

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1976

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

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

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

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

4. EXPLANATION OF CODES AND SPECIAL INSTRUCTIONS										
CODE FM II E—Land Stations		VV ww W	PPP TT	N _h CL h C _M CH	T _d T _d a pp	8N _s C h ₃ h ₂	RRT _x T _x E RRT _n T _n E			sss T _g T _g
N dd ff							RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h).			T _g T _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).
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 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by T _r .	N _h = Fraction of celestial dome covered by CL (or C _M if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C _M = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	T _d T _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). Stations situated in tropical latitudes use the form T _d T _d 9 p ₂₄ p ₂₄ , where p ₂₄ p ₂₄ gives the 24-hour pressure changes (Table 21).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h ₃ h ₂ = Height of base of cloud (Table 12).				
CODE FM 2I E—Ships		Q _c L _o L _o L _o L _o	YYGGi _w	D _s v _s a pp	O T _s T _s T _d T _d	I T _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	
99L ₁ L ₂ L ₃										
99 = Indicator group. L ₁ L ₂ L ₃ = Latitude in tenths of a degree.		Q _c = Quadrant of the globe (Table 17). L _o L _o L _o L _o = 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).	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 ½ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T _d T _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. This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.		d _w d _w = Direction (in tenths 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. This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.	

Table 1.—Code for Cloud Amount (1/8, 1/4, 1/2, 3/4, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

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).

sponding to compass directions					
Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00			
N'E.	11 $\frac{1}{2}$	01	S'W.	191 $\frac{1}{2}$	19
NNE.	22 $\frac{1}{2}$	02	SSW.	202 $\frac{1}{2}$	20
NE'N.	33 $\frac{1}{2}$	03	SW'S.	213 $\frac{1}{2}$	21
NE.	45	05	SW.	225	23
NE'E.	56 $\frac{1}{2}$	06	SW'W.	236 $\frac{1}{2}$	24
ENE.	67 $\frac{1}{2}$	07	WSW.	247 $\frac{1}{2}$	25
E'N.	78 $\frac{1}{2}$	08	W'S.	258 $\frac{1}{2}$	26
E.	90	09	W.	270	27
E'S.	101 $\frac{1}{2}$	10	W'N.	281 $\frac{1}{2}$	28
ESE.	112 $\frac{1}{2}$	11	WNW.	292 $\frac{1}{2}$	29
SE'E.	123 $\frac{1}{2}$	12	NW'W.	303 $\frac{1}{2}$	30
SE.	135	14	NW.	315	32
SE'S.	146 $\frac{1}{2}$	15	NW'N.	326 $\frac{1}{2}$	33
SSE.	157 $\frac{1}{2}$	16	NNW.	337 $\frac{1}{2}$	34
S'E.	168 $\frac{1}{2}$	17	N'W.	348 $\frac{1}{2}$	35
S.	180	18	N.	360	36
Variable, or all directions, or unknown, or waves confused, direction indeterminate			99

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

Table 3.—Code for Visibility—(VV) (Code 4577)

First Code Figure	Second Code Figure									
	0	1	2	3	4	5	6	7	8	9
	Km									
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
	METRES									
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) (2000-2001)	
0 = Cloud covering $\frac{1}{8}$ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or blowing snow.
1 = Cloud covering more than $\frac{1}{8}$ 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	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.					
	01	Clouds generally dissolving or becoming less developed.			31				71	Continuous fall of snow flakes.						
	02	State of sky on the whole unchanged.			32				72	Intermittent fall of snow flakes.		moderate at time of observation.				
	03	Clouds generally forming or developing.			33	Severe duststorm or sandstorm.	no appreciable change during preceding hour. has begun or has increased during preceding hour.		73	Continuous fall of snow flakes.						
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34				74	Intermittent fall of snow flakes.	heavy at time of observation.					
	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. Heavy drifting snow. Slight or moderate blowing snow. Heavy blowing snow.	generally low. generally high.		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				77	Snow grains (with or without fog).						
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour, but no duststorm or sandstorm.			38				78	Isolated starlike snow crystals (with or without fog).						
	09	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.			39	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.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.
	10	Mist.			41		Fog or ice fog, sky not discernible.		81		Rain shower(s), moderate or heavy.	92		Moderate or heavy rain at time of observation.		
	11	Shallow fog or ice fog, in patches.			42		Fog or ice fog, sky not discernible.		82		Rain shower(s), violent.	93		Slight snow, rain and snow mixed, or hail* at time of observation.		
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.			43		Fog or ice fog, sky not discernible.		83		Shower(s) of rain and snow, slight.	94		Moderate or heavy snow, rain and snow mixed or hail* at time of observation.		
	13	Lightning visible, no thunder heard.			44		Fog or ice fog, sky not discernible.		84		Shower(s) of rain and snow, moderate or heavy.	95		Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.		
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			45		Fog or ice fog, sky not discernible.		85		Snow shower(s), slight.	96		Thunderstorm, slight or moderate, with hail* at time of observation.		
	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.			46		Fog or ice fog, sky not discernible.		86		Snow shower(s), moderate or heavy.	97		Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.		
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.			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.	98		Thunderstorm combined with duststorm or sandstorm at time of observation.		
	17	Thunderstorm, but no precipitation at time of observation.			48		Fog, depositing rime, sky discernible.		88		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	99		Thunderstorm, heavy, with hail* at time of observation.		
	18	Squalls.			49		Fog, depositing rime, sky not discernible.		89		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.					
19	Funnel cloud(s)†															
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.	slight at time of observation.	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation.						
	21	Rain (not freezing).		51	Drizzle, not freezing, continuous.			61	Rain, not freezing, continuous.		moderate at time of observation.					
	22	Snow.		52	Drizzle, not freezing, intermittent.			62	Rain, not freezing, intermittent.			heavy at time of observation.				
	23	Rain and snow or ice pellets type (a).		53	Drizzle, not freezing, continuous.			63	Rain, not freezing, continuous.							
	24	Freezing drizzle or freezing rain.		54	Drizzle, not freezing, intermittent.			64	Rain, not freezing, intermittent.							
	25	Shower(s) of rain.		55	Drizzle, not freezing, continuous.			65	Rain, not freezing, continuous.							
	26	Shower(s) of snow, or of rain and snow.		56	Drizzle, freezing, slight.			66	Rain, freezing, slight.							
	27	Shower(s) of hail*, or of hail and rain.		57	Drizzle, freezing, moderate or heavy (dense).			67	Rain, freezing, moderate or heavy.							
	28	Fog or ice fog.		58	Drizzle and rain, slight.			68	Rain or drizzle, and snow, slight.							
	29	Thunderstorm (with or without precipitation).		59	Drizzle and rain, moderate or heavy.			69	Rain or drizzle and snow, moderate or heavy.							

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

† Tornado cloud or water spout.

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

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 sprouts in the form of towers or battlements, or having the appearance of cumuliform tufts.
3	Dense cirrus, often in the form of an anvil: either the remains of the upper parts of a cumulonimbus or parts of distant cumulonimbus, the cumuliform portions of which cannot be seen.
4	Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole.
5	Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon.
6	Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered.
7	Veil of cirrostratus completely covering the celestial dome.
8	Cirrostratus not progressively invading the sky and not completely covering the celestial dome.
9	Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.
/	Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

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

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

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

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_hs) (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 Metres	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altopumulus (Ac).		81 = 10,500	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		82 = 12,000	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		83 = 13,500	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		84 = 15,000	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		85 = 16,500	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		86 = 18,000	
		9 = Cumulonimbus (Cb).		87 = 19,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		88 = 21,000	
				89 = >21,000	
				*Only used when cloud height cannot be determined with greater accuracy.	
				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. 246

MONTHLY SUMMARY

For JUNE 1976

GENERALLY DRY. VERY HOT IN THE LAST WEEK, EXCEPT IN EXTREME NORTHWEST

Pressure remained low from Iceland to mid-Atlantic during most of the month as depressions moved from the eastern United States in middle latitudes and turned north before reaching the United Kingdom. Pressure was high over the near Continent but fronts crossed the country at times during the first half of the month. These were generally weak in the south. On the 19th a depression moved east across South Wales to East Anglia giving some heavy rain in places. By the 22nd high pressure had become established over southeast England and the Continent, dominating the weather over most parts of the country and pushing the weakening fronts across the extreme north of Scotland. For much of the month winds were light and only on the 19th did the southwest winds reach gale force in the English Channel. By the end of the month the anticyclone had drifted north to be centred over Scotland and this allowed a freshening northeast wind to affect southern England and Wales.

It was rather unsettled in most places at the beginning of the month with rain in many areas. By the 3rd it had become dry over much of the country and many central and eastern districts stayed dry until the middle of the month. Western and northern parts were rather cloudy with a little rain or drizzle at times with some fog over coasts and hills. Around the middle of the month weak fronts brought some rain to central and southern districts but amounts were generally small. However the depression which crossed the country on the 19th brought rain over the whole of England and Wales as far north as Lancashire and Yorkshire. Some of the rain was persistent and heavy especially near the low pressure centre. From the 21st, as pressure built over southern districts, most of England and Wales stayed

dry and sunny and became progressively hotter, although there were a few thunderstorms on the southeast coast in the early hours of the 23rd and in parts of the southwest during the evenings of the 27th and 28th. The hottest weather was over central southern and southeast England where on the 26th London Weather Centre had its hottest day since records began in 1940, recording 34.8°C (94.7°F). During the last two days of the month the pattern of dry, sunny, very hot weather continued in most places with northwest Scotland still remaining cooler and more cloudy. The northeast winds which developed over southern England on the 29th and 30th restricted temperatures over the southeast to below 30°C and it stayed much cooler than this on the east coast.

Apart from the Hebrides where mean temperatures were near normal all other areas had above average temperatures especially East Anglia, the south Midlands and parts of the southeast, where some temperatures were 4°C to 5°C above normal. In the last week of the month Central London had its warmest June night on record, and between the 25th and 28th had four consecutive days when temperature exceeded 32°C (90°F).

Extreme northwest Scotland had a wet month with the outer Hebrides recording over 150 per cent of their normal rainfall. All other areas were dry especially the south and east where many places had less than 25 per cent of their normal amounts.

Most places had above average sunshine, but much of central and western Scotland and the west coast region of England and Wales had less than average. The sunniest weather was generally over central and eastern England.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or rain and snow (Vis. $\sqrt{200}$ metres at 09 h.)																											
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0°C	No. of air frosts	Days of no sunshine	Maximum duration hrs.	Date	Total for month hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less) Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month																																		
																First year of record	Highest hrs.	Year	Lowest hrs.	Year					First year of record	Highest mm.	Year	Lowest mm.	Year																														
Kew	24.8	+5.0	11.9	+2.1	34.2*	26	05.1	05	01	00	03	15.2	30	268	125	1880	302	1975	105	1909	27	07	19	008	017	1866	183	1903	01	1925	00	00	00																										
Thorney Island	22.9	+3.5	12.4	+1.6	34.1*	27	06.4	05	00	00	02	15.5	30	287	124	1958	311	1975	179	1958	26	05	19	011	026	1941	111	1971	08	1962	00	00	00																										
Cardington	24.8	+4.8	10.1	+1.1	34.2*	26	01.2	03	01	00	02	15.3	29	275	134	1949	292	1957	134	1964	25	09	19	011	024	1947	128	1958	04	1962	00	00	00																										
Boscombe Down	23.8	+4.4	11.6	+2.1	33.7*	(a)	06.6	11	00	00	02	15.3	(a)	271	132	1933	323	1975	141	1948	26	07	19	013	028	1931	132	1971	05	1962	00	00	00																										
Rhoose	20.8	+1.6	11.6	+0.9	32.1*	29	06.3	02	00	00	01	15.3	30	238	114	1954	323	1957	140	1972	22	27	19	032	055	1954	151	1971	05	1975	00	00	00																										
Mount Batten	20.2	+2.6	12.6	+1.5	31.6*	29	07.1	02	00	00	02	15.3	30	255	114	1921	380	1925	153	1972	26	04	16	011	020	1921	145	1968	00	1925	00	00	00																										
Elmdon	22.9	+3.8	10.2	+1.0	31.6	27	04.7	21	00	00	01	15.3	(b)	261	134	1945	291	1957	126	1971	24	07	16	020	041	1941	105	1958	07	1942	00	00	00																										
Valley	18.2	+1.4	11.6	+1.2	29.1	(b)	06.5	03	00	00	03	15.3	30	216	098	1946	305	1975	147	1955	21	05	18	016	029	1941	111	1965	01	1942	00	00	00																										
Ringway	21.3	+2.5	12.1	+2.2	31.3*	29	07.6	21	00	00	02	15.8	28	235	123	1945	285	1957	117	1964	21	06	16	022	036	1942	137	1958	12	1942	00	00	00																										
Watnall	22.7	+3.6	11.5	+2.1	30.8	28	06.1	03	00	00	01	15.3	(c)	237	127	1948	261	1960	108	1964	22	07	02	018	034	1942	105	1966	08	1975	00	00	00																										
Finningley	23.3	+3.6	10.3	+0.5	32.1*	27	04.4	21	01	00	01	15.8	27	244	126	1958	260	1960	126	1958	26	02	17	005*	011	1958	120	1958	09	(a)	00	00	00																										
Tynemouth	18.5	+2.8	12.1	+2.0	26.0	26	07.2	03	00	00	01	15.8	25	243	135	1937	265	1949	104	1954	23	02	17	009	020	1864	115	1966	02	1865	00	00	00																										
Eskdalemuir	17.4	+0.8	08.5	+1.3	27.4	29	01.6	21	00	00	10	14.9	29	111	067	1911	276	1957	082	1912	14	21	11	068	067	1911	260	1931	23	1921	00	00	00																										
Abbotsinch	18.7	+0.8	10.5	+1.2	26.9	08	04.5	04	02	00	03	14.3	29	173	096	1921	267	1957	089	1966	11	14	16	035	058	1921	129	1928	10	1925	01	00	00																										
Leuchars	19.3	+2.6	10.2	+1.4	28.1	29	05.0	19	00	00	01	14.5	29	196	102	1922	264	1949	109	1966	20	04	16	011	024	1922	115	1931	07	1940	01	00	00																										
Dyce	18.7	+2.6	09.8	+1.9	26.5	26	01.5	04	02	00	02	14.2	29	158	091	1941	245	1970	095	1966	20	04	18	019*	034	1941	123	1948	24	1941	01	00	00																										
Stornoway	14.5	-0.3	09.5	+1.0	20.7	08	05.6	21	00	00	03	10.4	(d)	116	067	1880	278	1970	092	1942	08	23	11	101	153	1943	107	1944	27	1949	00	00	00																										
Aldergrove	19.8	+2.4	11.0	+1.8	27.9	30	05.8	03	00	00	00	15.6	28	187	107	1927	287	1957	109	1966	17	22	16	055	083	1927	120	1966	11	1941	00	00	00																										
(a) 26, 27 (b) 29, 30										* new highest										(a) 24, 30 (b) 28, 29										(c) 28, 29 (d) 08, 21										(a) 1959, 1962										* New lowest									

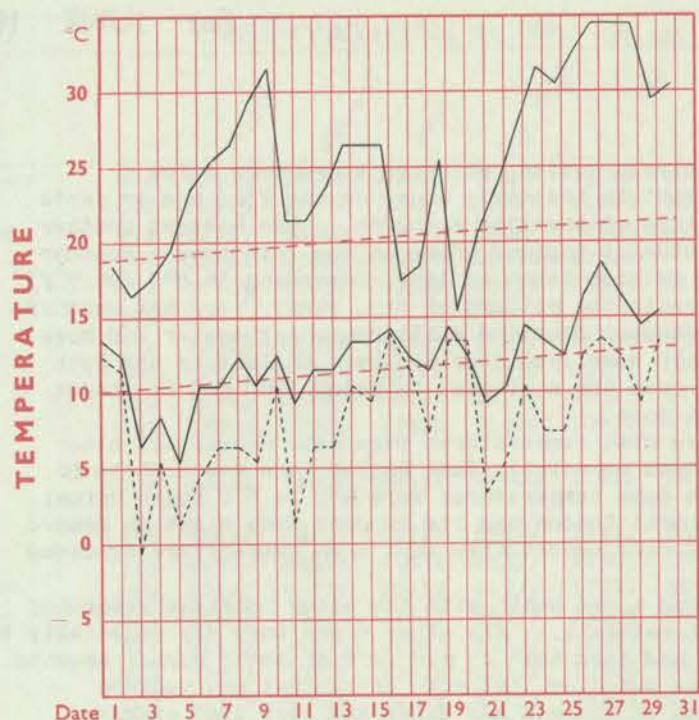
Corrections to Monthly Summary No. 245 for May 1976

Stornoway - Rainfall - Lowest on record should read 20 mm 1975

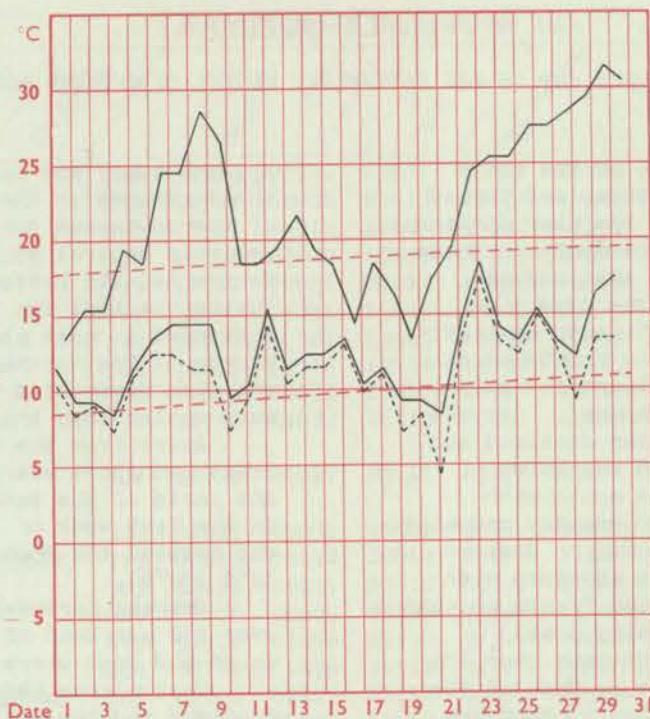
Aldergrove - Temperature - Mean minimum difference from average should read +0.3

" Rainfall - Lowest on record should read 10 mm 1975. In notes at foot of page delete "(c) 1939, 1956"

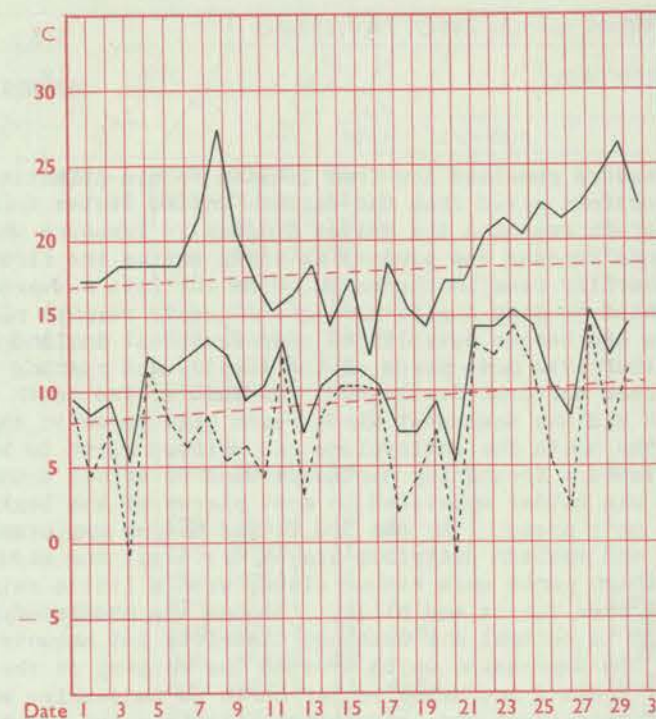
LONDON (Kew)



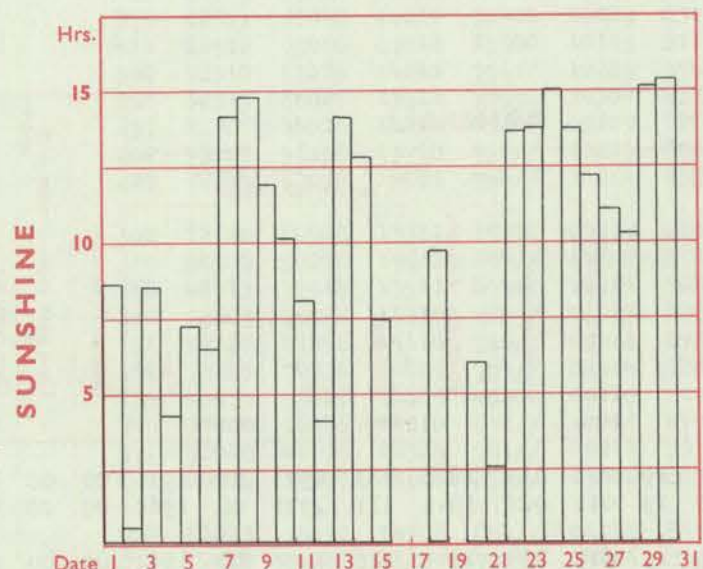
MANCHESTER (Ringway)



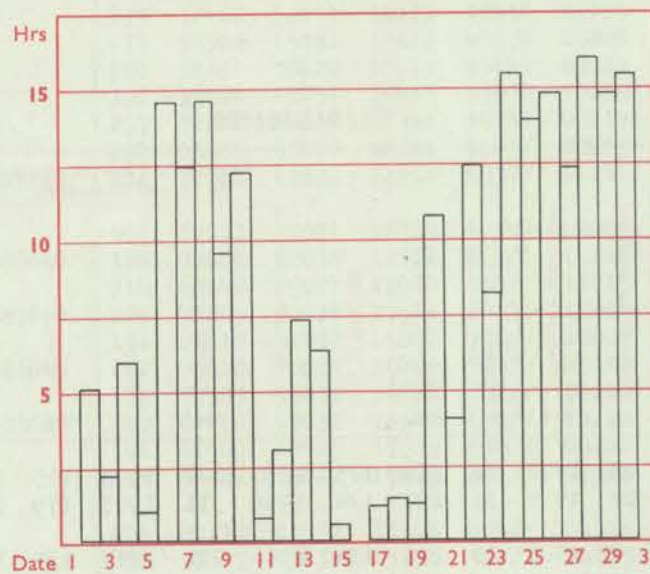
GLASGOW (Abbotsinch)



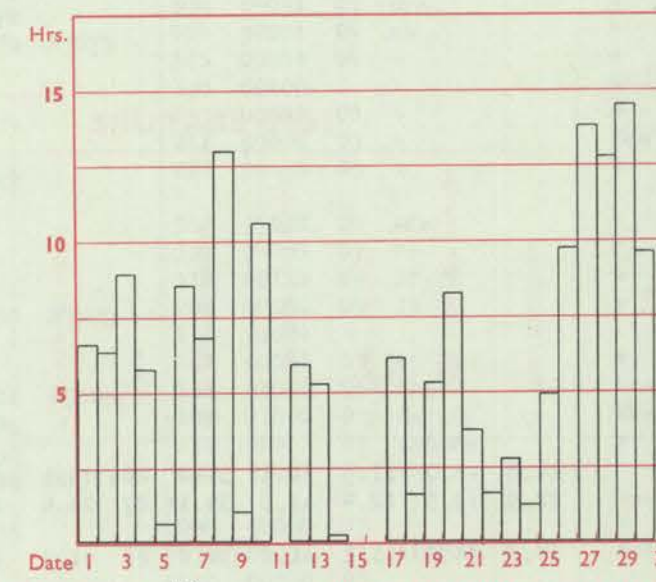
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1941-1970) Normals for Kew are based on North Wall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



Total for month 268 30-year (1941-1970) average 214 hrs.

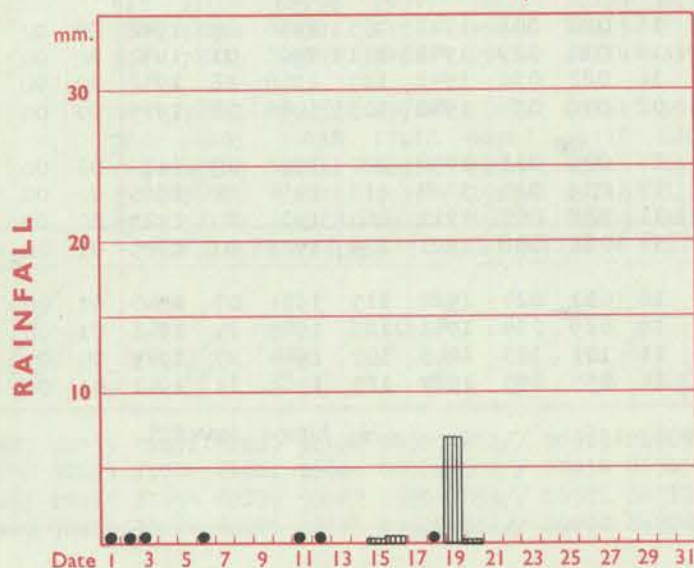


Total for month 235 30-year (1941-1970) average 191 hrs.

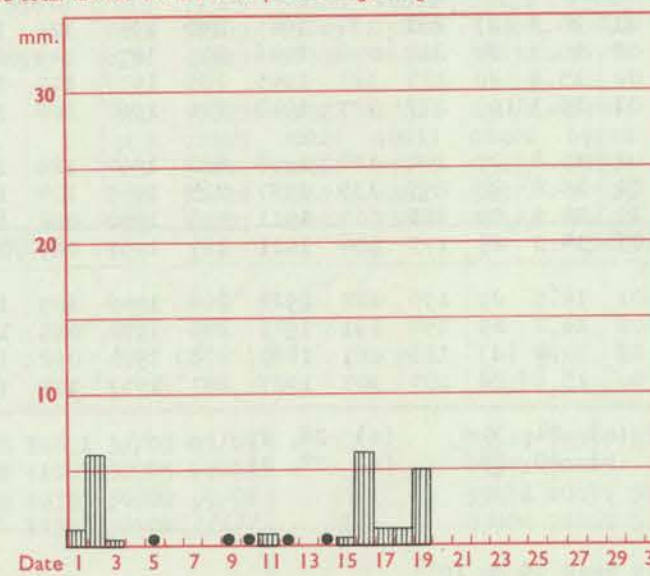


Total for month 173 30-year (1941-1970) average 181 hrs.

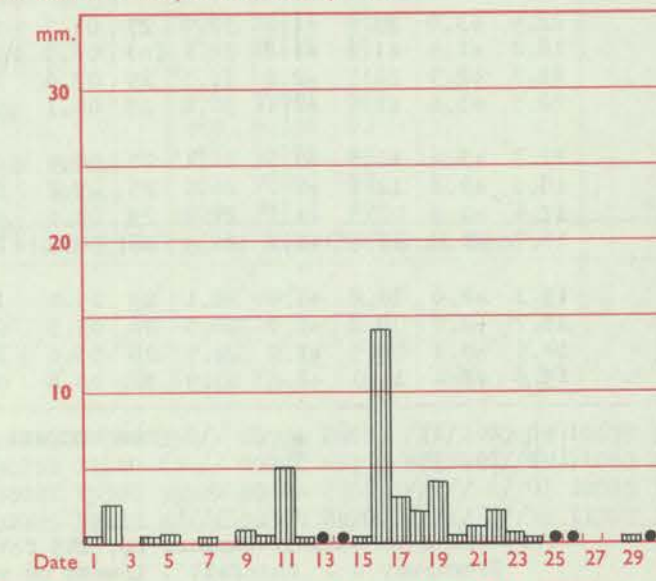
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 8 30-year (1941-1970) average 47 mm.



Total for month 22 30-year (1941-1970) average 61 mm.



Total for month 35 30-year (1941-1970) average 60 mm.

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

RATES OF SUBSCRIPTION Can be obtained from The Secretary, Meteorological Office, Met O 10c (DWR), London Road, Bracknell, Berks. RG12 2SZ.

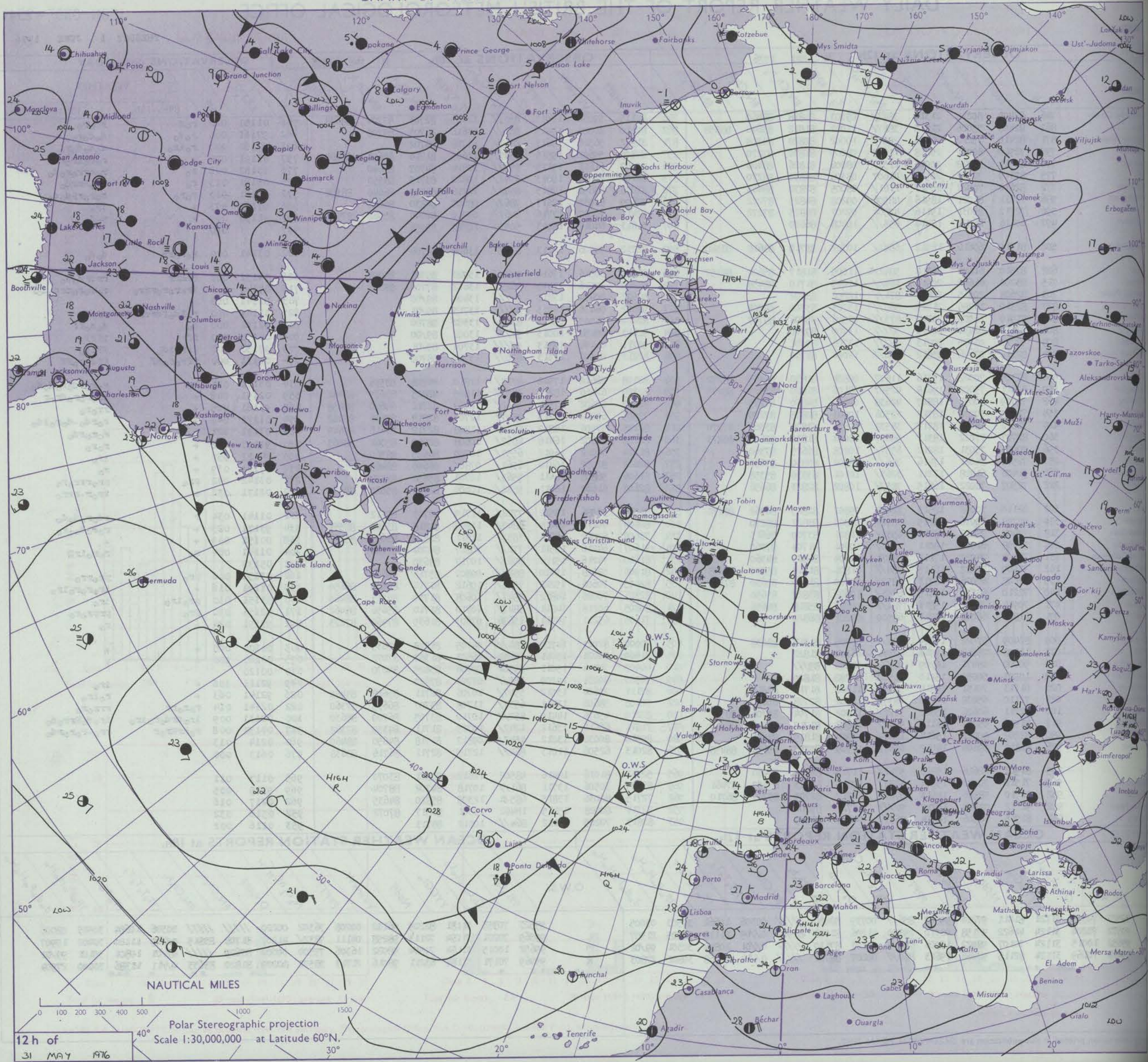
41830

Date of Issue TUESDAY 1 JUNE 1976

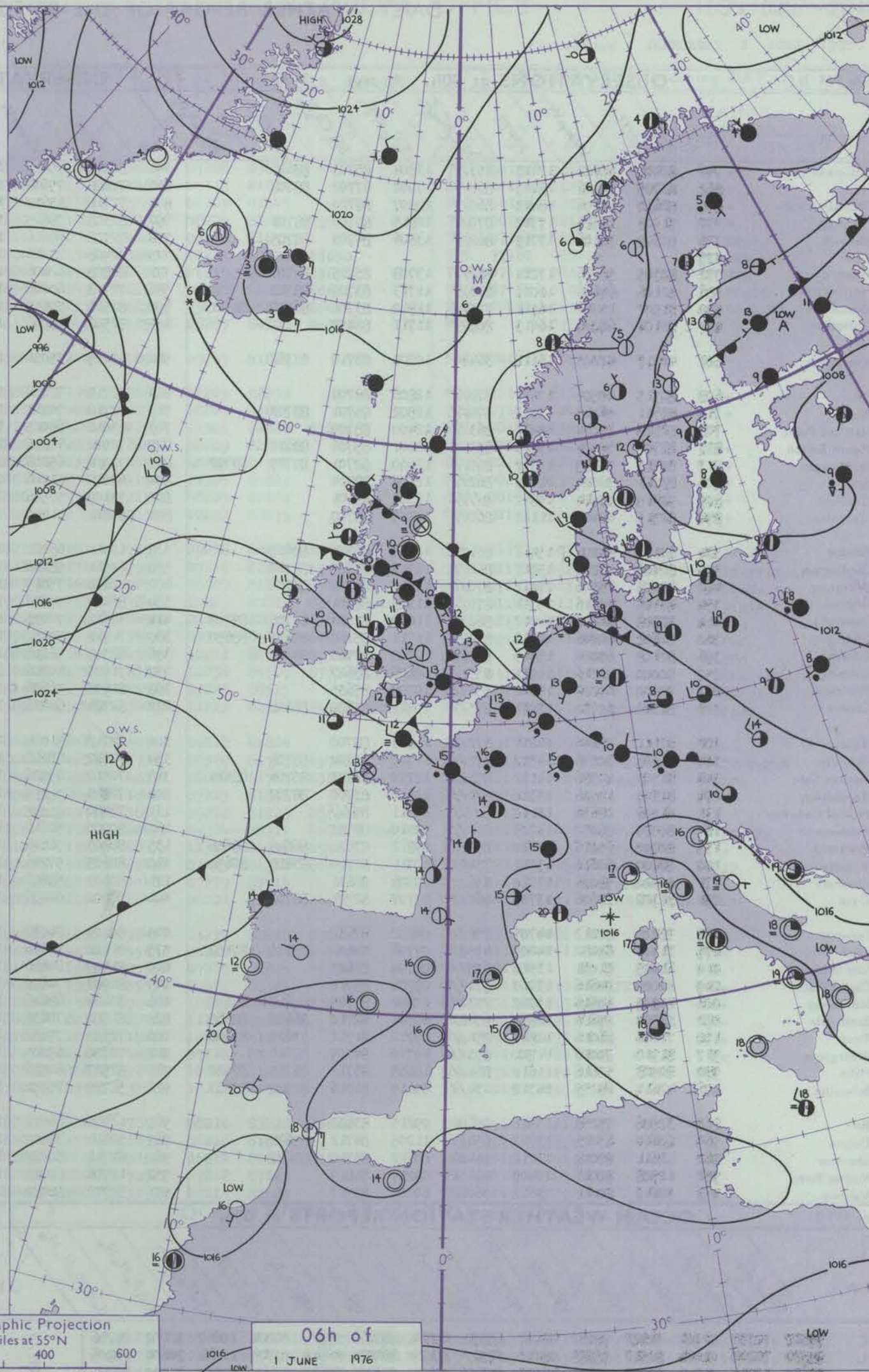
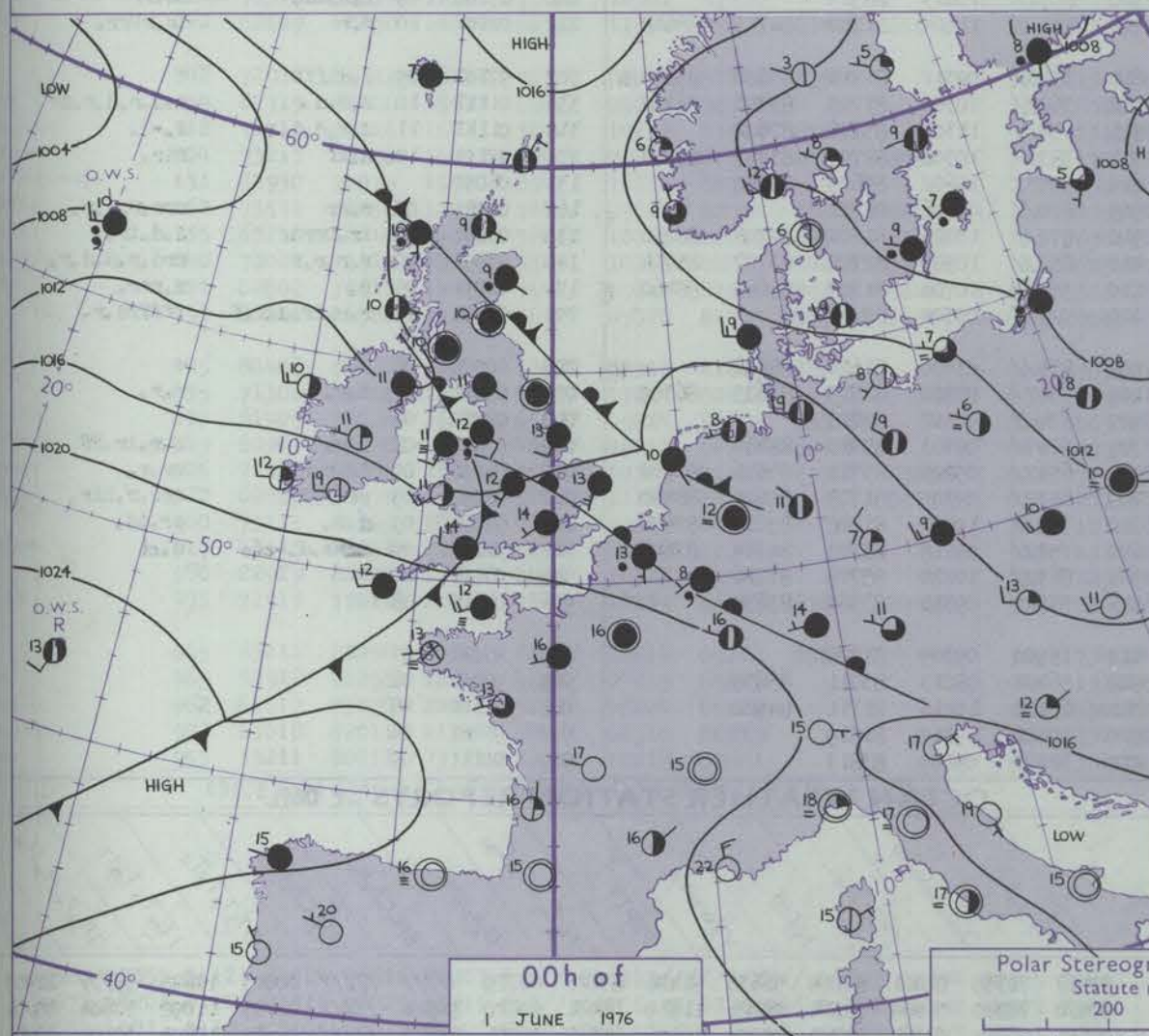
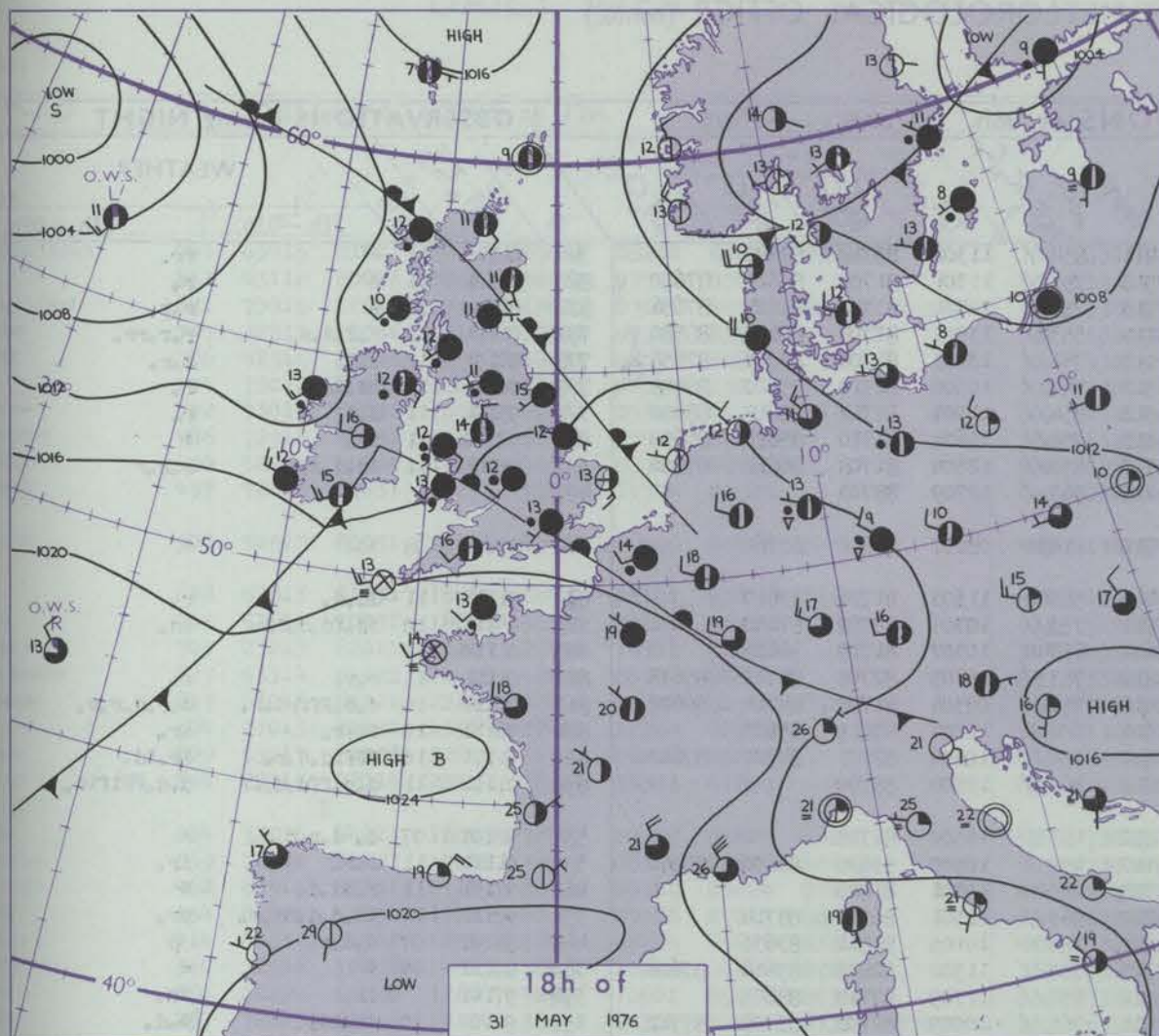
Code FM II.D	OBSERVATIONS at 12h.										31 MAY 1976	OBSERVATIONS at 18h.										31 MAY 1976	OBSERVATIONS during DAY																			
Station	iii		Nddff		VVwww		PPTT		N _h Ch _s h _s		T _d T _d app		8N _s Ch _s h _s		8N _s Ch _s h _s		8N _s Ch _s h _s		iii		Nddff		VVwww		PPTT		N _h Ch _s h _s		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 F		WEATHER	
	iii	Nddff	VVwww	PPTT	N _h Ch _s h _s	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	PPTT	N _h Ch _s h _s	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	F	09h.—15h.	15h.—21h.																			
Boscombe Down	746	82408	80212	21314	3847/	09303	81818	88460		746	82115	59036	17913	852//	12725	82703	87704	88638		746	01151	000	ro r	rroro																		
Hurn	862	82408	75026	21815	3847/	11002	81812	83640	88358	862	82110	40026	19513	862//	13616	86703	88708		862	97161	000	ro do	do do																			
Thorney Island	871	82410	75212	21716	2857/	10002	82820	88359		871	81912	56516	19613	861//	13718	88702			871	97160	000	ro r	do do																			
Manston	797	72910	80021	20218	11638	08005	81830	87270		797	82309	59602	19515	3547/	12605	81714	83656	88460		797	03191	070	+	ro r																		
Gatwick	776	82711	72022	20916	1157/	08006	81826	88466		776	82007	61616	19113	853//	12814	84707	88640		776	03181	008	ro	ro r																			
Kew	775	82309	70022	20517	41607	08306	84830	88270		775	82101	62656	19013	3742/	10812	83715	88550		775	05181	013	ro	rroro																			
Heathrow	772	82610	70022	20517	2161/	08005	82830	88465		772	82003	45656	18813	6542/	12716	83713	86640	88558		772	05181	010	ro r	ro r																		
Honington	586	73611	81021	18916	48506	09208	84825	87272		586	72609	82032	17617	786//	08608	82830	86650		586	97181	073	+	ro																			
Wattisham	590	72712	80031	19116	42506	09207	84825	87272		590	72411	70022	17716	2467/	09710	82640	85362	87465		590	91190	069	+	ro do																		
Gorleston	497	60116	66021	18414	655//	10208	86620			497	51613	64012	18013	50930	10710	85358			497		060																					
Aberporth	502	81915	60616	18912	6842/	10707	83710	83618	88540	502	82212	58506	15713	873//	13608	88706			502	03141	000	ro r	do do																			
Filton	628	82510	61626	21314	5842/	11005	81817	85620	88457	628	81908	20516	17614	872//	13720	85703	88706		628	04151	000	rrrrr	rrdrdo																			
Rhoose	715	83202	61602	20913	1642/	11005	81710	88458		715	82409	20516	17413	862//	13612	87703	88706		715	07141	000	iroro	ro do																			
Hartland Point	703	82608	20515	20812	871//	12802	88702			703	92622	00474	17813	9//	13400	89/00			703	01141	000																					
Mount Batten	827	82310	14286	21713	860//	13703	83700	88704		827	92612	06436	18913	9//	13713	89/01			827	01141	000	ro f	ffid																			
St. Mawgan	817	81910	56505	20714	873//	12506	85706	88707		817	82414	03505	19113	870//	13502	88700			817	92161	000	do	do do																			
Scilly	804	92112	02434	20413	9//	13709	89/00			804	92613	08454	20013	9//	13002	89/00			804	00150	000	ff	ifff																			
Culdrose	809	92210	03475	20713	9//	13708	89/01			809	92711	01454	19313	9//	13704	89/01			809	97130	000	FFFF	FFid																			
Guernsey	894	82312	02446	23812	860//	12004	88700			894	82212	01506	21313	870//	13710	88700			894	03131	000	ffrrro	ffdrro																			
Elmdon	534	82309	70022	19316	11677	09801	81830	84465	88272	534	82108	56612	17912	4732/	11810	84708	88556		534	03171	019	ro	ro r																			
Cardington	559	82511	75022	19618	42507	08106	82820	83825	88275	559	82309	62616	18213	3857/	11805	82825	83635	88461		559	02191	048	+	iroro																		
Wittering	462	72609	80031	18817	42638	09002	84830	87275		462	82307	62602	17514	5442/	12709	82712	84620	88458		462	93181	065	+	rroro																		
Watnall	354	72509	70032	18717	22506	10003	82825	87270		354	72505	65212	17213	4847/	12707	82818	83626	87462		354	01171	043	+	ro do																		
Shawbury	414	72312	78012	18717	38538	10604	83824	83365	87270	414	82105	57506	16812	854//	11808	82710	83616	88645		414	03171	021	ro r	ro do																		
Finningley	360	82707	77022	18317	58677	10004	81830	83650	88273	360	82109	70602	16416	4867/	10608	82840	85362	88465		360	91191	038	+	ro r																		
Kilnsea	396	70903	75031	18212	6557/	10208	86625	87360		396	81204	64022	16912	6557/	10709	86625	88360		396	94121	057	+	ir o																			
Leeming	257	72506	84021	17416	786//	08302	83830	87650		257	82608	82032	16414	6562/	07803	86640	88465		257	97171	039	+	ro																			
Tynemouth	262	51406	61028	17211	3263/	10101	83830	85358		262	81606	56808	16411	5563/	10703	85630	88358		262	03142	042	pro	pro r																			
Carlisle	222	72507	78022	16615	785//	10802	82823	86656		222	82607	61632	16011	5542/	10400	82713	85620	88550		222	02171	032	+	ir o r																		
Valley	302	82110	70032	18513	22477	09807	82815	86362	88270	302	81510	32586	15512	7722/	11719	87703	88512		302	01141	034	r	rdoro																			
Ringway	334	82708	65036	18215	38507	09803	83822	88270		334	82404	70216	16414	3847/	11805	81818	83640	85359		334	93171	023	+	ro r																		
Squires Gate	318	72408	75012	18713	6533/	11801	83709	86615		318	73608	67012	16614	3857/	11811	81820	83635	85360		318	00151	009	+	+																		
Ronaldsway	204	72008	61012	18011	2523/	10301	81704	87360		204	71607	64216	15511	772//	10817	84704	87706		204	01141	004	ro	ro r																			
Mull of Galloway	131	71808	74022	17112	28571	11604	81825	84360		131	81610	74216	15110	856//	10717	88630			131	05132																						
Exdalemuir	162	71909	70022	16115	784//	11801	81714	85820	86645	162	81906	58628	15610	884//	09807	85712	88630		162	03151	006	pro	pro r																			
Prestwick	135	72608	60026	16713	3857/	10400	81820	83630	87365	135	82405	70606	15212	7542/	10612	81714	84635	86650		135	01151	018	+	iroro																		
Abbotsinch	140	72210	65256	15615	6853/	10802	83822	85650		140	82311	70026	14812	5547/	10608	81710	84713	88460		140	93151	030	pro r	ir o																		
Leuchars	171	70914	78032	15813	784//	10602	85818	84656		171	80805	60218	14811	5847/	10710	81710	85656	88462		171	02151	030	pro	pro r																		
Dyce	091	61803	66042	15714	68500	09201	86822			091	71605	65211	14911	15676	07603	81635	87460	87275		091	97151	024	+	ro																		
Lerwick	005	80409	82022	15009	884//	05205	81818	88638		005	70000	82022	14709	784//	04705	81818	87635		005	00100	000	+	+																			
Wick	075	11708	75014	15912	12531	06302	81822			075	71509	70021	15011	10932	06503	81362	87072		075	00120	100	+	+																			
Sule Skerry	010	90000	08471	16209	9//	08003	89//			010	40905	74014	15011	35501	09706	83625	84070		010	00120																						
Cape Wrath	049	10903	50050	15210	11500	08702	81820			049	70903	80031	14209	755//	07703	87620			049	92111	106	+	ir o																			
Stornoway	026	61713	70151	14814	58432	11500	81710	83816		026	82111	70606	13512	5547/	10706	82711	85618	88460		026	92141	063	+	ro r																		
Benbecula	022	72110	65038	14213	6837/	11602	82708	85630		022	72108	58606	13411	6537/	11708	83707	86635	87360		022	02141	014	ro r	rrro																		
Tiree	100	82211	60606	15612	3722/	11002	81704	83706	88535	100	82210	45636	14410	852//	10710	83705	86709	88630		100	02131	009	ir o	ir o																		
Aldergrove	917	81906	65032	16114	4847/	10808	81712	83816	88460	917	71311	66616	13612	1247/	10725	81711	84359	87362		917	04151	008	ro r	rrro																		
Malin	980	82207	80022	15214	1847/	10804	81819	88461		980	80910	80036	13012	4547/	09817	81718	84650	88460		980	0214	013		rr o																		
Belmullet	976	81815	59606	14012	6647/	11709	85717	85636	88458	976	82013	62506	11013	864//	12715	82711	86716	88638		976	0613	000																				
Birr	965	81903	62616	15712	5742/	11713	85714	88460		965	52711	81016	12416	48502	12612	83821	83070		965	0117	011																					
Dublin	969	71510	70022	15914	4557/	09719	82623	84650	87461	969	81509	30506	13711	861//	10718	84702	88704		969	9315	005																					
Shannon	962	81510	58586	14613	872//	12717	82705	85707	86710	962	72715	82036	13815	6854/	12305	85820	84635		962	0217	016																					
Roches Point	952	91112	02516	15712	9//	89/00				952	72317	80028	15115	18402	13301	81817	87072		952	0516	032																					
Valencia	953	81915	50516	14314	863//	14609	88709			953	82813	70205	16112																													

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99L _a L _b L _c	Q _c L _o L _o L _o L _o	YYGGiw	Nddff	VVwwwW	PPPTT	N _h C _L hC _M C _H	D _s vapp	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 _b L _c	Q _c L _o L _o L _o L _o	YYGGiw	Nddff	VVwwwW	PPPTT	N _h C _L hC _M C _H	D _s vapp	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	99527	70355	31121	81411	97216	99808	856//	00739	88630	////	00306	10661	30503	03005	C	99527	70355	31181	82209	96102	00208	36302	00220	////	////	00306	10684	30503	02006
L	99572	70204	31124	41622	97158	02710	29330	41206	81708	82912	0//09	11118	30705	21907	L	99569	70201	31184	72113	98258	04111	7837/	41207	81708	83815	0//09	11120	30402	19907
M	99652	10015	31124	70107	98022	15906	756//	00103	87630	////	0//01	10814	30301	99/02	M	99652	10015	31184	70504	98022	16306	75500	00000	87629	////	0//01	10801	30101	99/01
R	99470	70169	31124	82115	92466	19613	860//	00207	88701	////	0//14	11368	30802	27803	R	99469	70171	31184	63211	98016	21713	38572	00209	81820	83633	0//11	11386	30000	27904

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 of the British Isles, but a weak ridge of high pressure over the country declined, and troughs of low pressure moving eastwards from the Atlantic brought rain to many districts. A shallow depression formed

over southern Scotland. During the next 24 hours the troughs are expected to continue to move away eastwards, allowing a weak ridge of high pressure to become established over many areas, but further troughs are expected to approach Ireland from the Atlantic.

Issued at midday

1 JUNE 1976

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

OBSERVATIONS at 00h. 1 JUNE 1976										OBSERVATIONS at 06h. 1 JUNE 1976										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 E	T _g T _g	WEATHER						
																						21h.—03h.	03h.—09h.					
Boscombe Down	746	82406	62022	17613	853//	13804	85708	88616		746	82808	75212	17411	854//	11302	85712	88620		746	01110	11	+	rr.					
Hurn	862	82705	50106	18413	861//	13802	87702	88704		862	82608	75606	17913	753//	11301	81708	85625	87650	862	91121	11	+	r.					
Thorney Island	871	82610	12106	18413	860//	13807	88700			871	82711	63612	17713	753//	12301	83708	83621	87656	871	01130	12	+	r.r.					
Manston	797	81908	14516	17712	870//	12815	83700	88701		797	82308	38615	16114	5532/	13503	82708	85613	88550	797	01111	11	r.d.d.r.	r.r.r.r.					
Gatwick	776	82309	36106	17713	862//	13806	84703	88705		776	82708	58616	17013	753//	13303	81706	83711	87656	776	92131	12	d.d.	r.r.					
Kew	775									775	82408	78216	16513	5542/	10500	82710	85620	88458	775	94131	12	id.ir.	r.					
Heathrow	772	82305	50206	17014	862//	13708	85705	88707		772	82808	62606	16513	854//	11304	82712	85618	88650	772	93121	11	d.d.	r.					
Honington	586	82106	65606	16011	873//	11713	83709	88712		586	82713	60016	14013	754//	11604	81710	85625	86650	586	97110	11	ir.	+					
Wattisham	590	81907	15516	16511	7702/	11812	83701	86702	88511	590	82513	59615	14713	853//	12504	81708	86612	87650	590	95111	11	id.d.d.	r.r.r					
Gorleston	497	82104	66026	16413	8082/	11711	88457			497	82507	48206	14213	862//	12709	88703			497									
Aberporth	502	42317	62205	16111	36430	10704	83710	83362		502	42715	75031	17810	21430	08207	82812	83362		502	97091	08	id.	+					
Filton	628	82515	40505	17413	872//	12806	88704			628	82712	72016	17412	58300	11303	81706	83617		628	91111	11	id.d.	r.					
Rhodes	715	82511	56515	17412	870//	12502	85701	88703		715	82712	70015	17811	753//	10305	85709	87630		715	95111	10	id.f.d.d.id.	id.					
Hartland Point	703	82520	70024	18412	863//	12400	88709			703	83012	68015	19611	65340	10307	81709	86635		703	01110	10							
Mount Batten	827	82706	56024	19513	853//	12001	85706	88615		827	82907	70216	19812	7533/	10305	82708	84712	85635	827	01111	11	r.r.	r.					
St. Mawgan	817	82513	56285	19312	860//	12000	82701	84703	88707	817	82914	65216	20011	752//	09304	81703	84712	86622	817	01111	10	d.d.f.f.f.d.r.	d.r.d.d.r.r.					
Scilly	804	82511	70024	21112	862//	12208	88704			804	83008	81016	21611	68400	11204	83815	85625		804	96111	10	ffir.	ir.					
Culdrose	809	92810	03514	19812	9//	12303	89/01			809	73109	57506	20411	750//	10304	82701	84707	87613	809	01111	10	FFfid.d.r.	ir.id.					
Guernsey	894	82515	02446	21112	860//	12805	88700			894	82812	01445	20712	860//	12500	88700			894	01111	11	d.r.f.f.d.d.f.f	d.d.f.f.f.f.f.f.					
Elmdon	534	82106	45206	15412	851//	12715	85702	88625		534	12411	68021	15212	18331	10500	81708			534	92101	07	d.d.r.d.d.	+					
Cardington	559	82406	40216	15812	862//	12717	84705	88708		559	62511	58216	15112	45532	10500	83620	83650	85070	559	01111	11	r.r.	ir.					
Wittering	462	82008	15516	15411	870//	11817	86700	88702		462	82610	75015	14313	28502	10301	81820			462	97111	11	r.d.d.	+					
Watnall	354	82105	40516	15311	870//	11715	88701			354	82410	70036	14212	863//	11501	86707	88714		354	92111	11	id.d.d.d.d.r.	pr.					
Shawbury	414	82508	61016	14912	862//	11609	81704	86706	88708	414	82612	72031	14912	38400	10105	81812	83635		414	93101	07	d.d.r.	ip					
Finamgley	360	81602	60046	14912	854//	11711	85710	85635	88650	360	82511	70152	13313	784//	11502	82812	85616	87626	360	00111	09	+	+					
Kilnsea	396	82108	63026	15313	854//	12708	87710	88625		396	82305	56216	13012	854//	11709	87710	88625		396	97111		ir.	ir.					
Leeming	257	80000	82216	14911	855//	09606	88627			257	71605	40206	12511	761//	10509	82702	83708	87712	257	91101	10	ir.id.	d.d.					
Tynemouth	262	70000	69028	19411	5567/	10708	85635			262	81605	56636	12510	8052/	10613	88525			262	05102	09	r.r.id.	id.r					
Carlisle	222	81302	62032	13911	855//	10711	85629	88636		222	82704	64036	11711	854//	11504	81710	84713	88618	222	02101	10	r.r	ir.r.r.r.					
Valley	302	82111	05446	14211	870//	11803	88700			302	82717	81024	15611	3543/	09312	81714	83620	85358	302	97101	09	d.d.f.f.f	+					
Ringway	334	81806	30536	14312	872//	11713	85704	88708		334	82712	60216	14012	762//	10303	81703	83706	86712	334	01111	10	r.d.d	r.d.r.d.r.d.r					
Squires Gate	318	81508	40586	14112	852//	12712	83703	85706	88614	318	82517	65026	13811	753//	11303	85706	87622		318	01111	11	d.r.d.d.	d.r.					
Ronaldsway	204	81805	10506	13310	870//	10810	83700	88702		204	82813	80215	12911	783//	10303	82707	83711	85618	204	92101	10	d.f.f	r.r.					
Mull of Galloway	131	91508	08636	13110	9//	09711	89//			131	82420	81286	11610	5553/	10602	85625	83360		131	06092								
Eskdalemuir	162	80000	56052	14208	861//	08710	88702			162	80000	50616	10909	870//	09616	88701			162	06081	07	r.r.r	r.r.r.d.r.					
Prestwick	135	80000	65216	13210	855//	09812	83620	86645	88656	135	80805	56616	10910	872//	10706	81704	84708	88710	135	03091	09	ir.d.r.r.d.r	d.d.ir.					
Abbotsinch	140	80000	60616	13211	7542/	10711	82710	83618	87650	140	80605	57216	11410	852//	10505	82704	83707	85714	140	03091	09	r.r.r.r	r.r.d.d.d.r.					
Leuchars	171	80000	58026	13710	856//	09708	88631			171	80000	58606	12110	5537/	10704	81707	85645	88460	171	02091	09	r.	r.r.r.					
Dyce	091	81302	30606	13709	860//	09707	82701	88702		091	90000	02436	12009	9//	09504	89//			091	91091	09	r.r.r.ir.d.r.f	fff.f.f.d.r.					
Lerwick	005	70205	82012	14707	756//	04802	87632			005	80105																	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

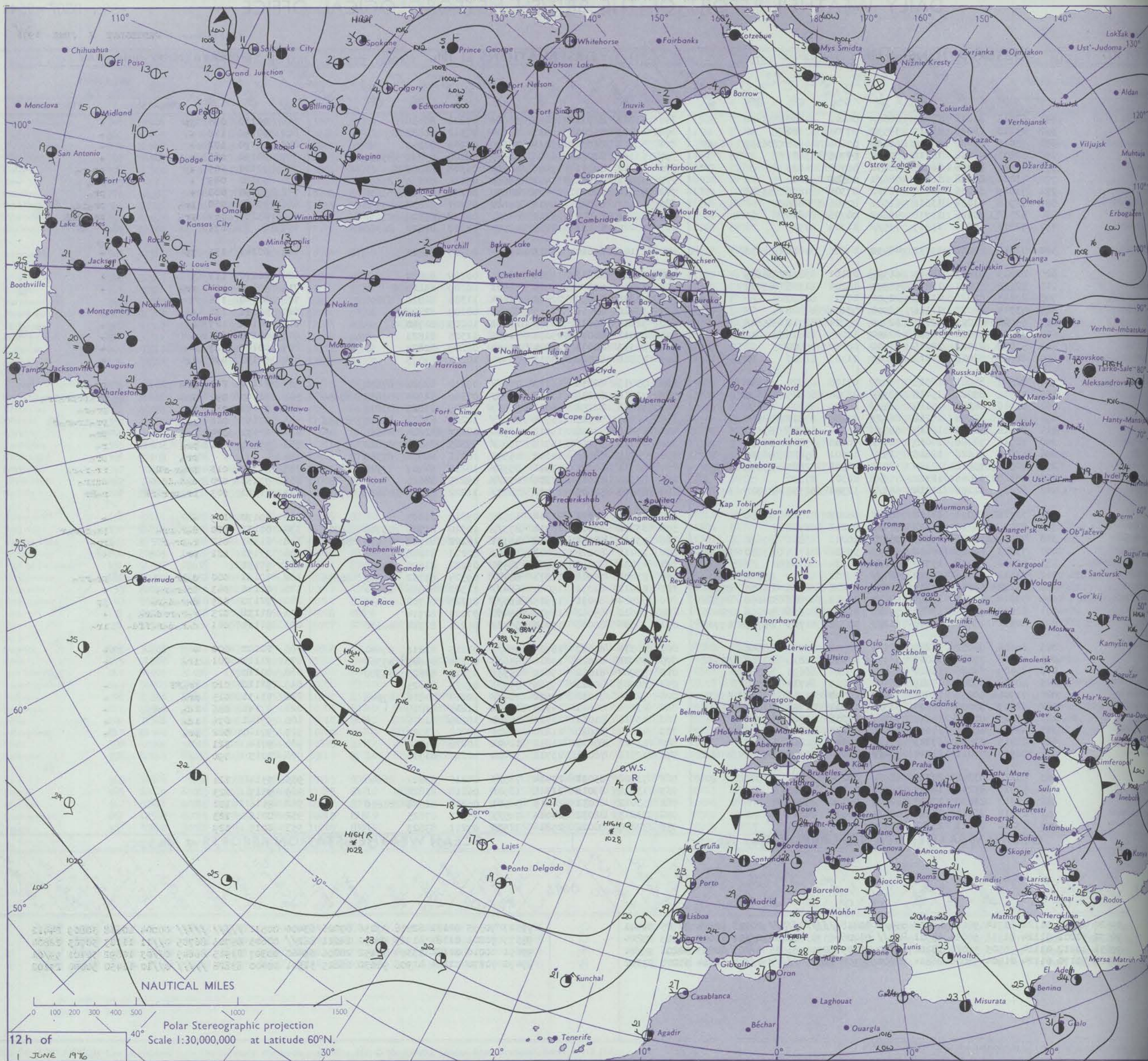
ISSN 0307-2541

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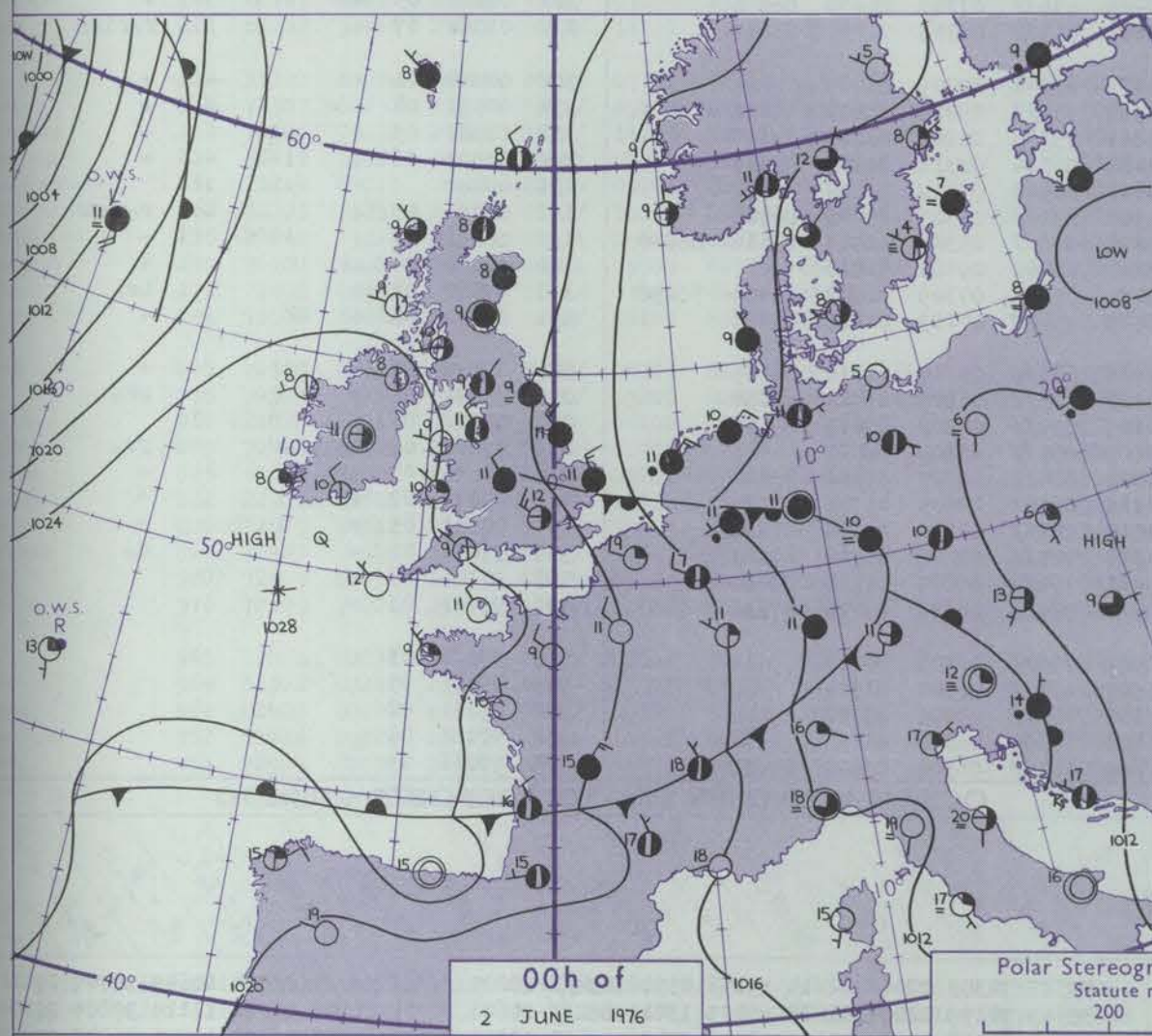
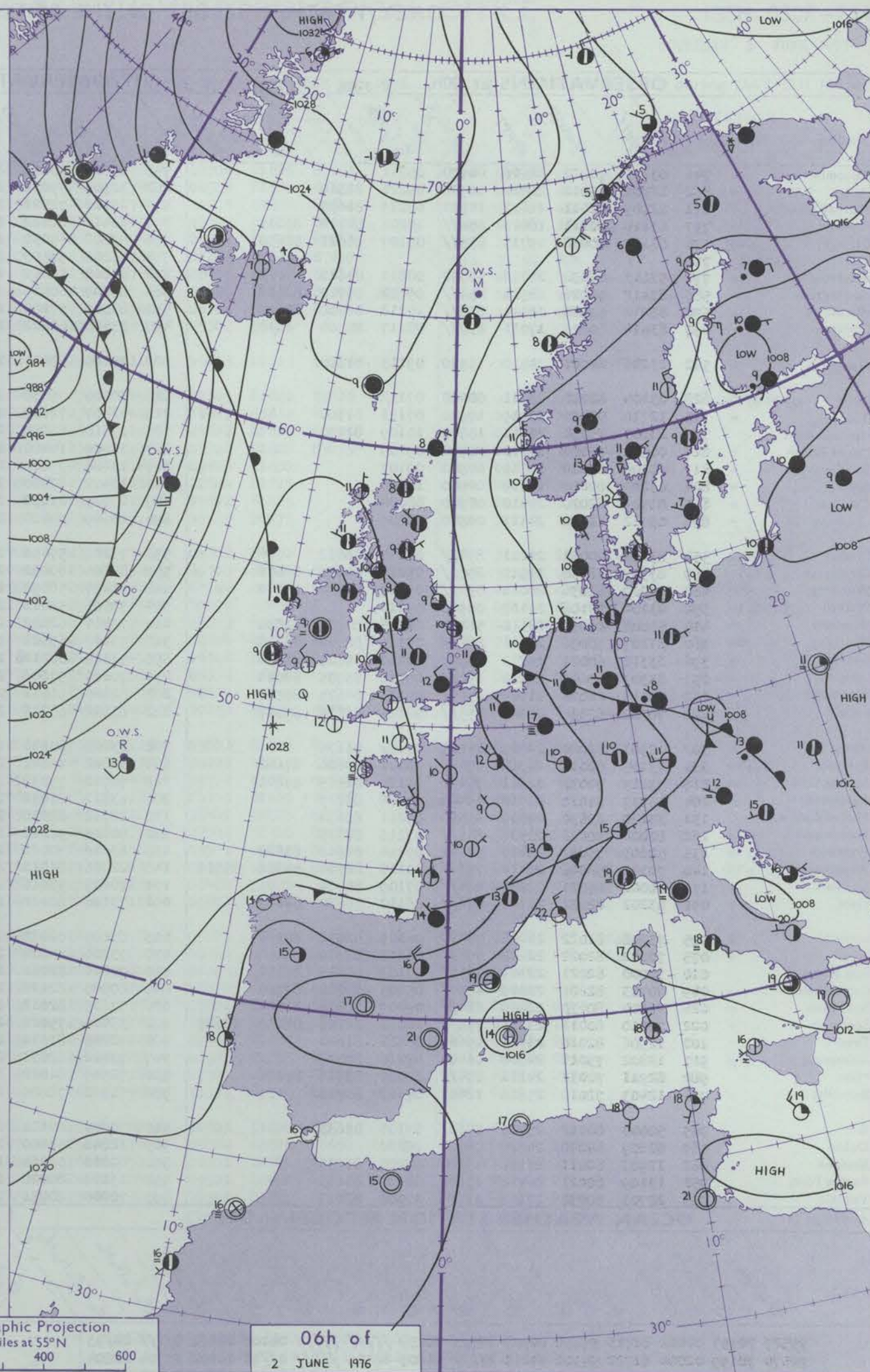
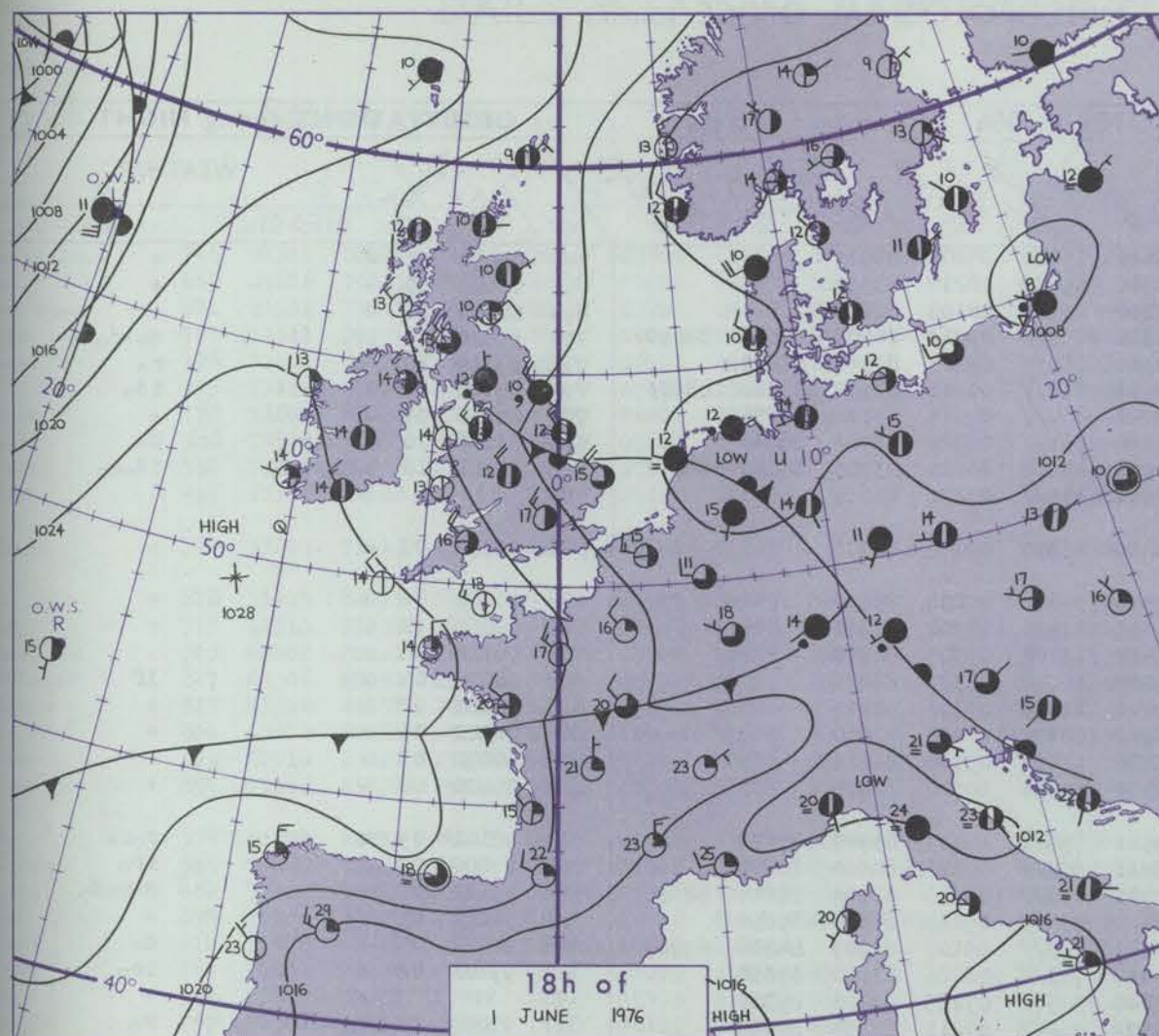
Date of Issue WEDNESDAY 2 JUNE 1976

OBSERVATIONS at 12h. 1 JUNE 1976										OBSERVATIONS at 18h. 1 JUNE 1976										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 F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	63015	81011	18016	6863/	06202	84830	83650		746	33013	81011	19115	38600	07208	83830			746	00180	098	jp	+	
Hurn	862	43118	80016	18617	38530	07701	83822			862	13119	75041	19817	18600	07312	81832			862	00190	118	+	+	
Thorney Island	871	73015	82036	17917	6863/	07601	84835	86657	86365	871	33015	86031	18817	38600	06209	82845			871	00190	102	+	+	
Manston	797	32811	72036	15118	32500	07708	83822			797	63109	82031	16216	686//	08208	83835	85656		797	00190	081	+	+	
Gatwick	776	42916	83036	16218	48631	08705	84835			776	43215	84141	17417	44600	06308	81840			776	97181	105	+	pr _o r _o	
Kew	775	73011	80026	16317	786/1	06500	85832			775	33011	82021	17417	38600	05211	81835	83650		775	97180	085	+	pr _o	
Heathrow	772	73019	82036	16517	42662	07302	84832	83359		772	43114	82011	17417	48600	06210	81840	83656		772	97190	083	+	pr _o	
Honington	586	72918	81032	13616	62532	07506	86826			586	63119	80038	14915	68600	06207	82830	85656		586	97180	060	pr _o	pr _o id _o	
Wattisham	590	52518	80026	13718	48502	08706	84825			590	62813	62809	15313	685//	09208	85828	83656		590	05181	069	pr _o	pr _o tlhR	
Gorleston	497	72812	60031	13217	735//	11704	87925			497	63020	66038	14215	4257/	08207	84820	86360		497		073			
Aberporth	502	52918	80031	19513	48430	09206	81818	84656		502	13109	89021	21213	18502	09207	81820			502	00141	135	jp	+	
Filton	628	62813	81031	18415	685//	08101	83822	86635		628	23212	88011	19916	28601	06209	82830			628	00170	113	+	+	
Rhoose	715	52615	70031	18814	58330	10201	81708	83812		715	52715	80038	20414	58501	10209	83825			715	97150	124	pr _o	+	
Hartland Point	703	23213	82021	21213	22500	10311	82820			703	43208	77020	22813	22544	11306	82820	83075		703	00140	136			
Mount Batten	827	53314	84022	21116	58500	08104	84822			827	33410	82011	22815	28531	08109	82825			827	00161	131	+	+	
St. Mawgan	817	63016	81021	22113	62400	09211	82710	85816		817	32813	80011	23713	26401	10209	82710			817	00141	127	+	+	
Silly	804	23013	80021	23917	22400	12209	82819			804	13012	80010	25014	11500	11305	81823			804	00170	136	+	+	
Culdrose	809	53017	81021	22215	51500	08210	85820			809	23313	80011	23814	21501	08209	82822			809	00160	127	+	+	
Guernsey	894	22915	82016	22014	18330	11303	81807			894	12816	80020	23013	00901	10202	81075			894	92151	098	1r	+	
Elmdon	534	72915	84021	16015	785//	07108	85824	84640		534	73019	82258	18312	785//	09218	82823	87650		534	01171	073	pr _o	pr _o pr	
Cardington	559	72916	83022	15416	785//	08304	86825	86635		559	73016	61258	17114	795//	07316	82920	85635	85650	559	92190	092	+	pr _o prpr _o ir _o	
Wittering	462	82916	84031	15114	885//	08309	85824	88650		462	72916	82258	16013	785//	06209	83825	87637		462	97171	083	pr _o	pr _o r _o	
Watnall	354	82815	62258	15212	884//	09106	87812	88620		354	72913	70218	16712	784//	10209	83812	83645	87656	354	01141	012	pr _o	pr _o ir _o r _o r	
Shawbury	414	62816	84021	16315	685//	07204	85823	83640		414	43218	81258	19213	48500	08119	82824	84650		414	92151	084	pr _o	pr _o	
Finningley	360	72716	70258	14013	784//	10208	85815	87635		360	73115	75028	15714	784//	09315	84818	87622		360	97161	041	pr _o	r _o	
Kilnsea	396	62820	66026	12615	5257/	10601	85820	86360		396	73017	66018	14112	4557/	10211	84620	87360		396			pr _o	pr _o	
Leeming	257	72613	75218	12114	38532	10302	82820	83359	87070	257	83511	60216	17511	853//	10234	84707	87714	88620	257	03151	018	pr _o r _o r _o R	rr _o r _o r _o	
Tynemouth	262	70310	56056	12111	756//	10301	87630			262	83516	61616	17309	855//	09225	88625			262	93131	020	d _o d _o dd	ddir _o	
Carlisle	222	62609	62258	11814	683//	12304	82708	83818	85640	222	83603	58606	17412	7847/	11222	82710	84628	87650	222	12141	003	pr _o pr _o r _o R	r _o Rr	
Valley	302	72916	81031	18114	785/2	08212	81820	87650		302	13411	84011	21214	18500	09218	81825			302	00170	109	+	+	
Ringway	334	82715	68216	15612	864//	09211	88712			334	83212	30618	18311	873//	10320	81707	85708	88711	334	01131	000	d _o r _o pr _o	pr _o r _o r _o r	
Squires Gate	318	72719	70016	15413	784//	10211	83817	87630		318	73117	68028	19012	48371	10222	81708	83648	86360	318	01141	012	r _o pr _o r	rr _o	
Ronaldsway	204	73213	80028	16412	784//	09322	81713	83830	87645	204	13417	80028	20413	18401	07223	81818			204	97151	082	pr _o	+	
Mull of Galloway	131	82930	70038	15710	874//	10224	88715			131	43032	84011	19712	38530	09222	81825	83630		131	97131				
Eskdalemuir	162	73512	72256	12512	784//	09312	82714	85820	86630	162	83406	75618	17811	884//	09324	83712	84823	88635	162	02131	000	d _o pr _o	pr _o rr _o	
Prestwick	135	63217	68216	14813	58432	10225	82818	84645	85072	135	63012	81031	19013	684//	11322	81818	85821		135	01141	043	ir _o r _o r _o	+	
Abbotsinch	140	73014	75216	13815	58431	10213	82818	84650	85360	140	62914	80031	17815	684//	09123	81712	86635		140	92170	065	d _o r _o d _o r _o	jp	
Leuchars	171	82802	75616	13813	7542/	09211	82616	87656	88460	171	30612	65016	18910	35400	07227	82714			171	01131	023	r _o r _o rr _o d _o r _o	+	
Dyce	091	80311	16586	14808	862//	07320	81703	86704	87707	091	70604													

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

A belt of high pressure northeast from the Azores to Ireland intensified a little over the last 24 hours, while a small depression over southeast Scotland moved steadily east-southeast across the North Sea into northern Germany. Troughs in mid-Atlantic moved northeast towards Iceland and Ireland. During the next

24 hours a slow eastward movement of the belt of high pressure is expected to occur, while Atlantic troughs will penetrate into Iceland, and reach the Faeroes and northwest Scotland later.

Issued at midday WEDNESDAY 2 JUNE 1976

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

OBSERVATIONS at 00h. 2 JUNE 1976										OBSERVATIONS at 06h. 2 JUNE 1976										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	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	WEATHER		
																												21h.--03h.	03h.--09h.	
Boscombe Down	746	03105	70021	22208	00900	05211				746	13506	70011	23411	15400	07206	81616				746	00070	01	+					+		
Hurn	862	12907	75010	22310	10940	09211	81360			862	32907	75030	23910	35730	08210	83656				862	00060	00	+					+		
Thorney Island	871	22909	82011	21612	14601	08213	81635			871	23107	72021	23110	25600	08108	82635				871	00090	06	+					+		
Manston	797	63214	80211	18013	654//	10206	84710	85615		797	83414	80022	21312	853//	09219	84708	86616	88650		797	97110	11	ir _o					d _o -r _o d _o		
Gatwick	776	83112	80038	19713	855//	07107	86621	88650		776	83208	64032	22312	854//	09213	82712	88614		776	97110	10	r _o						r _o		
Kew	775									775	83206	58502	22512	854//	09212	83712	85620	88635		775	97120	11	+					id _o		
Heathrow	772	53113	81038	20212	55400	08211	84618			772	83208	58052	22712	854//	09314	83618	88635		772	00110	09	+						+		
Honington	586	83412	70026	18511	854//	09222	86710	88616		586	83609	60015	21810	863//	08222	83706	88712		586	91101	10	id _o d _o r _o						d _o		
Wattisham	590	83218	57586	18111	853//	10218	85708	88612		590	83309	57206	21511	852//	10220	83705	85707	88612		590	91101	10	r _o d _o r _o d _o					id _o r _o		
Gorleston	497	83414	60216	17011	863//	08217	88708			497	83410	60022	21411	855//	07222	88625			497											
Aberporth	502	23206	84021	24510	15730	09113	81650			502	20109	63011	25410	26330	09306	81708			502	00091	07	+						+		
Filton	628	03104	82020	23011	00900	07112				628	30000	75030	24409	35600	07208	83630			628	00080	04	+						+		
Rhoose	715	12710	72021	23409	10930	07111	81360			715	12807	72010	24109	11401	08302	81812			715	00060	02	+						+		
Hartland Point	703	23007	85030	24711	15740	10109	81650			703	13610	83020	25312	11400	09305	81812			703	00110	08									
Mount Batten	827	00302	75020	24810	00900	09109				827	10000	14400	25409	16000	08307	81700			827	00070	05	+						jf		
St. Mawgan	817	03108	65010	25211	00900	09107				817	13606	75020	25711	11400	09306	81812			817	00080	02	+						+		
Scilly	804	03205	80020	26812	00900	10206				804	13402	80020	26712	00901	11206	81080			804	00100	06	+						+		
Culdrose	809	03509	82020	25410	00900	08004				809	23505	81030	25710	11401	09304	81816			809	00070	05	+						+		
Guernsey	894	03012	81020	24511	00900	10205				894	13509	84020	24711	00901	10310	81075			894	00100	08	+						+		
Elmdon	534	83112	70031	21211	854//	08114	88612			534	73208	57056	23511	753//	10313	83707	87622		534	97101	09	+						r _o r _o		
Cardington	559	83307	68038	19912	855//	09217	84620	88656		559	83604	60052	22611	855//	09316	84620	88640		559	97100	09	+						ir _o		
Wittering	462	83209	62036	20011	854//	09120	85710	88640		462	83407	58052	22711	853//	08216	82709	86616	88635	462	97101	09	+						d _o r _o d _o		
Watnall	354	03104	57106	21109	00900	09114				354	73506	58011	23410	755//	09213	84620	85650		354	91081	05	r _o						+		
Shawbury	414	53008	80031	22110	56400	07108	84712	83630		414	73410	62022	23511	763//	09107	81707	84708	87709	414	97081	05	+						d _o		
Finningley	360	83107	58036	20611	854//	09116	82712	88618		360	73407	65012	23411	755//	08216	81620	87650		360	97101	08	+						ir _o		
Kilnsea	396	83318	60022	19211	6557//	10217	86625	88360		396	53513	66012	22210	3257//	07215	83825	85360		396			+						+		
Leeming	257	83307	40606	21210	852//	09116	83705	88614		257	70000	57046	23709	756//	07211	82635	87650		257	97081	05	r _o						r _o		
Tynemouth	262	83513	61026	21309	4557//	09216	84625	88358		262	82805	61031	23409	6563//	07208	86630	88358		262	00081	05	+						+		
Carlisle	222	70302	62036	21709	755//	08114	82625	87647		222	83302	65216	23409	855//	08307	81625	88640		222	01081	07	+						r _o r _o r _o		
Valley	302	12903	82020	24009	15600	07112	81635			302	23206	80030	25211	28341	09209	81709			302	00080	01	+						+		
Ringway	334	73105	62016	21311	755//	10111	83620	87640		334	72802	40042	23510	756//	09213	83630	87650		334	00091	08	+						+		
Squires Gate	318	73215	70036	21911	784//	11110	81815	87641		318	70702	75032	23811	753//	10210	81709	87620		318	00101	09	+						+		
Ronaldsway	204	13317	81010	22710	15440	07006	81713			204	53312	81031	24411	56301	08312	81708	83714		204	00090	06	+						+		
Mull of Galloway	131	33220	83030	22809	35600	09211	83630			131	22712	82030	24110	28500	09309	81825			131	00080										
Eskdalemuir	162	80000	70036	22307	856//	07216	88635			162	80000	56616	23308	872//	07305	85703	88708		162	01071	03	+						r _o r _o pr _o		
Prestwick	135	52605	75031	22410	58441	09214	81818	83620		135	63006	70022	23810	683//	09308	81708	83616	86640	135	00091	07	+						+		
Abbotsinch	140	70302	56046	22111	753//	10115	82706	84708	86712	140	22706	84011																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

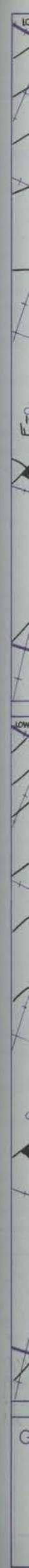
41832

Date of Issue

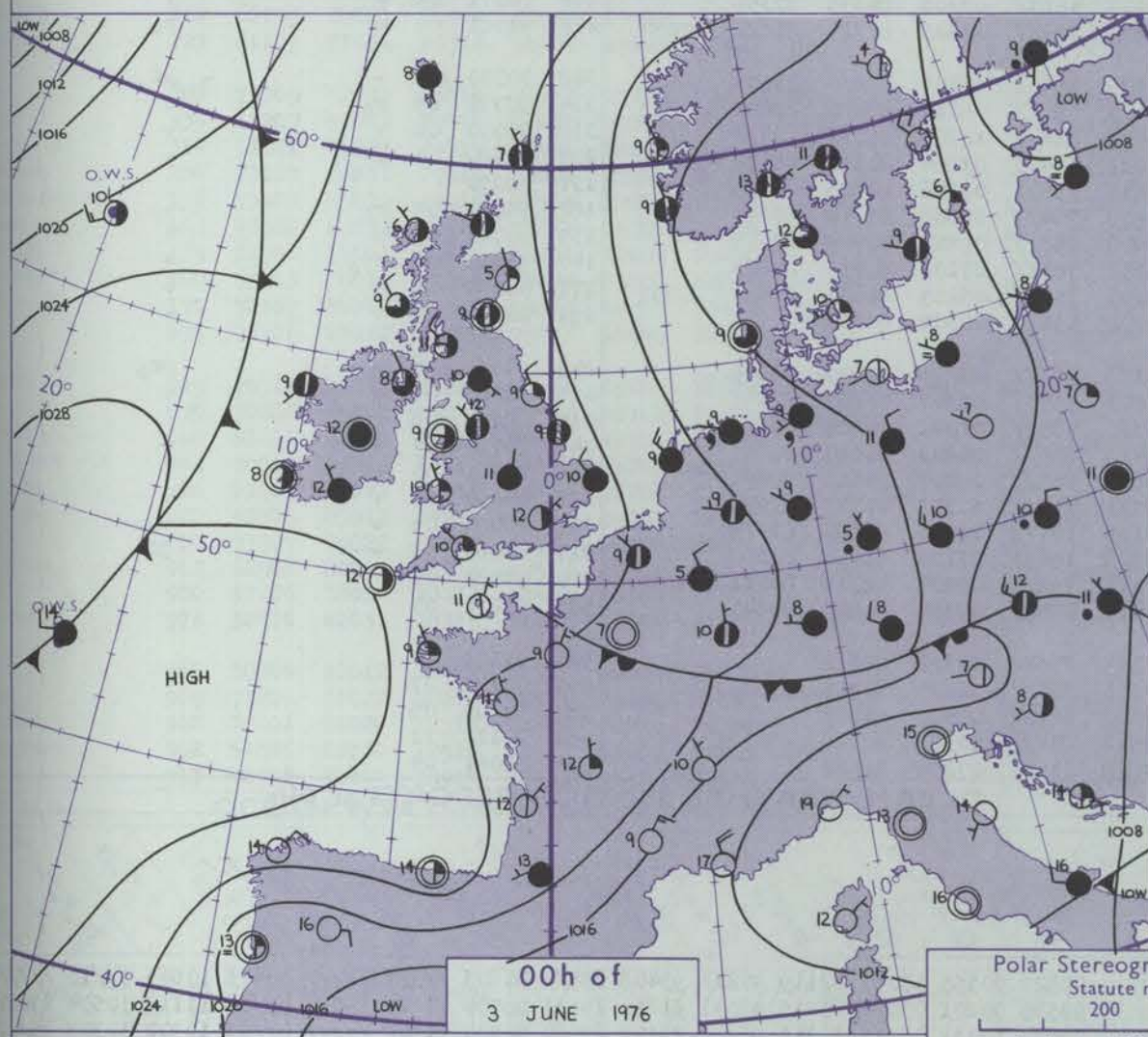
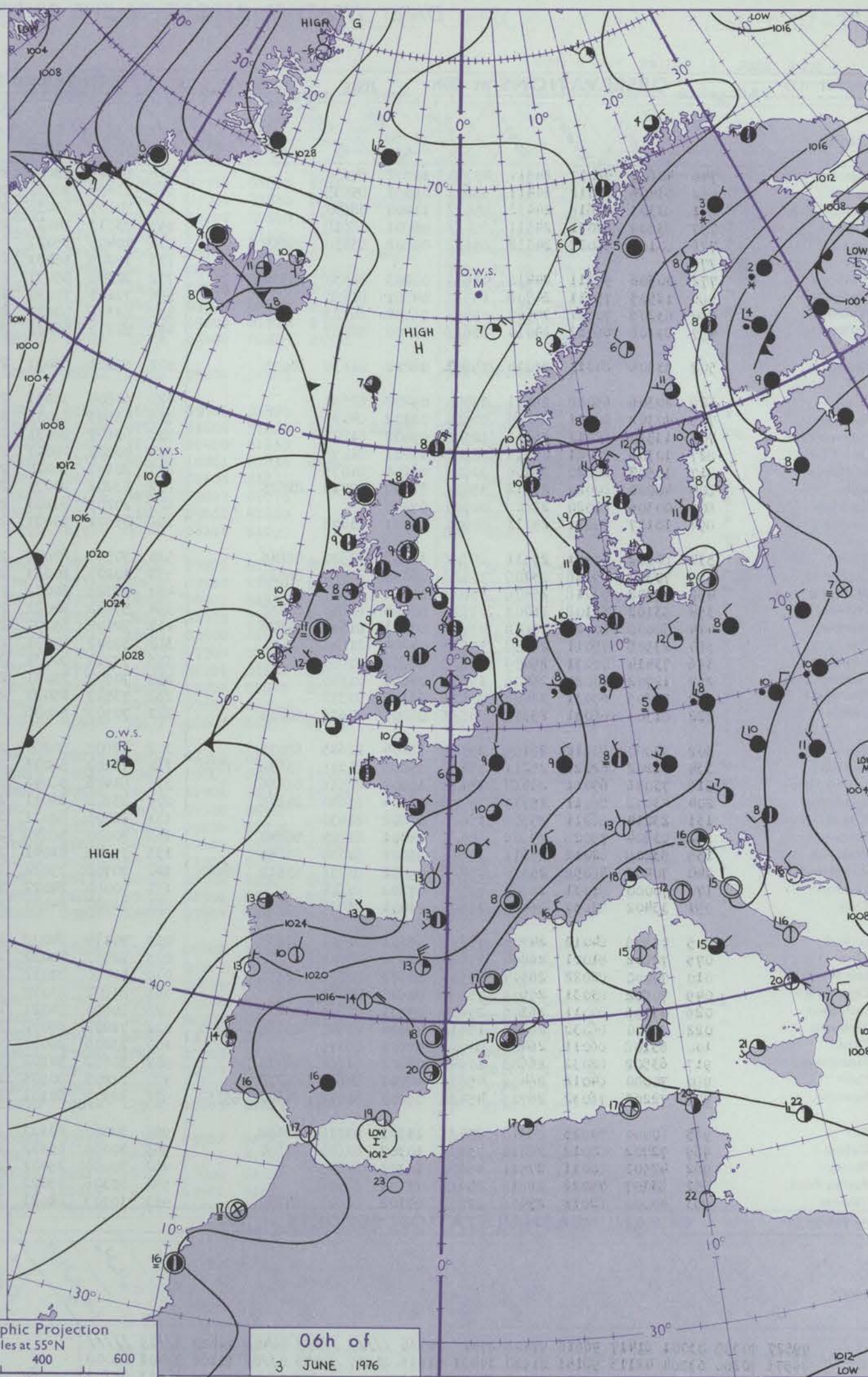
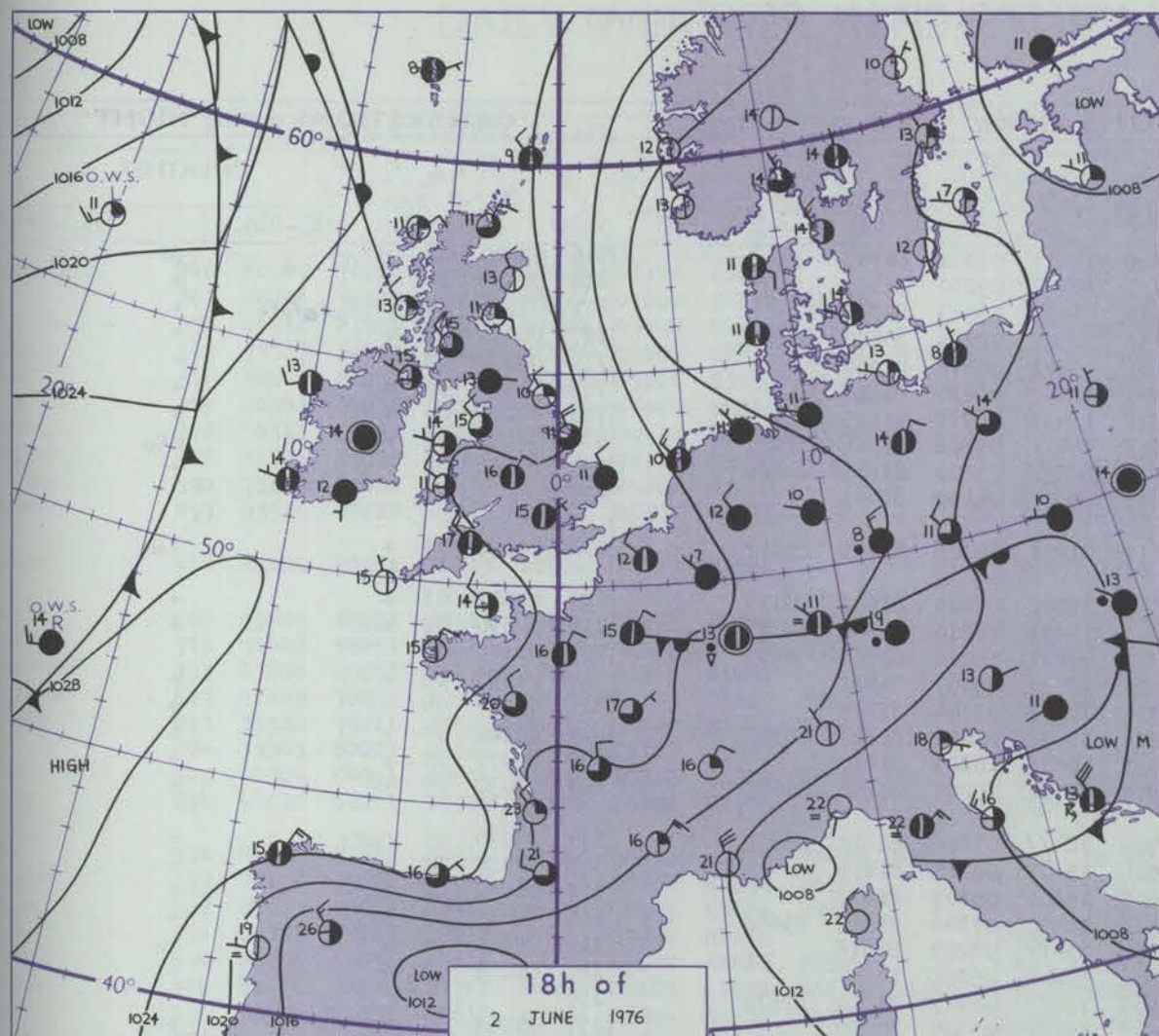
THURSDAY 3 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 2 JUNE 1976										OBSERVATIONS at 18h. 2 JUNE 1976										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	RRT	T _E	SSS	WEATHER		
																								09h.—15h.	15h. — 21h.	
Boscombe Down	746	70305	80021	24215	786//	07501	82830	87650			746	72202	78028	23515	785//	10704	81825	87656			746	97160	049	pro		jp
Hurn	862	83606	75031	24517	886//	08500	84830	88645			862	72308	75012	24015	786//	08501	81830	87650			862	00180	049	+		+
Thorney Island	871	83508	75031	24216	886//	07202	84830	88645			871	71803	65022	24015	786//	10503	83834	86650			871	00180	050	+		+
Manston	797	73611	70026	23314	784//	08205	82815	87630			797	40205	80011	23813	48500	07400	81825	84635			797	97150	036	do		+
Gatwick	776	70104	59026	23615	785//	09001	81824	87645			776	73001	62022	23415	785//	09704	81828	87656			776	97160	001	+		pro
Kew	775	73104	68025	23714	785//	07400	83825	87640			775	73002	62028	23515	786//	08802	83835	87650			775	97160	004	+		pro
Heathrow	772	73604	60022	23715	786//	08801	82830	87645			772	70604	68022	23515	786//	08703	82832	87656			772	00160	003	+		+
Honington	586	73512	82035	23313	745//	03303	87625				586	70108	86022	23612	7563/	04400	84630	85645	86650		586	00150	033	+		+
Wattisham	590	73514	80036	23213	755//	07303	87628				590	70111	80032	23712	745//	06603	82625	87640			590	00141	035	+		+
Gorleston	497	73316	66022	23111	756//	04102	87630				497	83412	66022	23611	855//	05302	88625				497		003			
Aberporth	502	33209	75011	26012	12202	10801	81705				502	53208	80021	25811	11402	09603	81818	85075			502	00131	134	+		+
Filton	628	73105	82011	24716	785//	09806	84825	86635			628	72607	80022	23816	785/1	10805	81825	87635			628	01181	035	+		proprpro
Rhoose	715	72310	70031	24913	684/1	11602	81818	86650			715	72510	80022	23615	48671	11607	83832	87075			715	00160	100	+		+
Hartland Point	703	63002	80031	26014	12534	09702	81825	86075			703	63205	87022	25812	11504	09602	81825	86075			703	00150	151			
Mount Batten	827	63306	82031	25117	585/1	08707	83822	83628			827	53511	84012	25115	11502	09302	81828	85075			827	00180	125	+		+
St. Mawgan	817	43208	86031	26014	22502	07802	82826	83075			817	13410	86011	25813	12601	09803	81830			817	00160	146	+		+	
Silly	804	63602	80031	27117	11502	11400	81825	86075			804	13405	80021	27015	11500	12804	81825			804	00170	145	+		+	
Culdrose	809	50210	82021	25716	41501	06703	84825	85075			809	13611	86011	25714	11501	07802	81825			809	00170	145	+		+	
Guernsey	894	43308	83020	25714	11402	11202	81814	83075			894	53210	82021	25114	00902	10805	85075			894	00160	147	+		+	
Elmdon	534	83304	62252	24113	885//	09000	85820	88640			534	70111	70028	23616	786//	08302	86830			534	91170	031	pro		pro	
Cardington	559	70407	70036	23914	745//	07102	83825	85640	87650		559	73502	64258	23314	5858/	10703	83825	83640	86360		559	97170	026	pro		propro
Wittering	462	70107	68026	23913	785//	07102	85824	86650			462	80607	50808	24211	885//	08306	83826	88650			462	01151	034	+		pro
Watnall	354	70806	65022	24114	785//	09702	81820	83630	87645		354	80000	18108	24411	856//	10007	88645			354	07161	013	+		proprpr	
Shawbury	414	53408	80015	24615	58400	10801	85818				414	30114	81031	24714	22502	08309	82822			414	00170	084	+		+	
Finningley	360	70102	70026	24014	785//	08705	81825	87650			360	83405	64258	24413	885//	08204	82825	85630	88650		360	91151	014	pro		pro
Kilnsea	396	63609	70022	23912	3257/	05303	83825	86360			396	63520	75022	24011	4557/	06602	84625	86360			396			+		+
Leeming	257	70302	70216	24612	785//	08105	82820	87650			257	30407	77011	25312	35700	05308	83650			257	01141	042	ror		+	
Tynemouth	262	80107	80022	25010	7567/	07206	87635				262	23610	80021	25511	20940	07104	82359			262	00111	078	+		+	
Carlisle	222	83602	50816	24013	884//	11101	81712	85818	88645		222	80902	80038	24313	885//	10203	81824	83640	88650		222	04161	019	proprpr		+
Valley	302	33310	80020	26215	28405	07104	82818				302	52806	86031	25914	11502	09503	81828	85075			302	00160	144	+		+
Ringway	334	72907	60032	23814	784//	09602	82815	83630	87650		334	60908	57801	24312	63400	10203	82915	83820			334	06151	050	+		propr
Squires Gate	318	72609	75032	24813	763//	11203	81708	86709	87710		318	63110	75021	24715	48531	11702	81820	84645			318	00161	076	+		+
Ronaldsway	204	53411	86011	25115	38401	07002	81714	84075			204	43308	86031	25215	18602	05103	81830	84075			204	00160	150	+		+
Mull of Galloway	131	23214	84011	24814	22500	09101	82825				131	63310	89031	24815	22501	08400	82825	86075			131	00150				
Eskdalemuir	162	72003	75256	23614	785//	10002	85826	86645			162	70000	80028	24413	786//	07303	82835	87650			162	91141	007	pro		pro
Prestwick	135	22610	89021	24315	28501	09400	81822				135	63211	84258	24415	58502	09501	81822	85645			135	97161	082	pro		pro
Abbotsinch	140	70000	70808	23815	68401	09500	81715	85825			140	70000	75258	24313	685/2	11302	83822	86645			140	02171	062	pro		pro
Leuchars	171	71406	80012	24912	785//	07002	84820	85650			171	21011	75031	25111	28500	05400	81825			171	00131	065	jp		+	
Dyce	091	73506	84022	24712	786//	06104	83830	87640			091	13509	84011	24813	18631	05802	81832			091						

XXXXXXXXXXXX



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 has remained high to the southwest of the British Isles. Weak troughs of low pressure over central and eastern districts gradually filled. During the next 24 hours a ridge of high pressure is expected to extend

from the southwest over England and Wales. Atlantic troughs of low pressure will move northeast over northwest Scotland.

Issued at midday THURSDAY 3 JUNE 1976

41833

Code FMStation

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

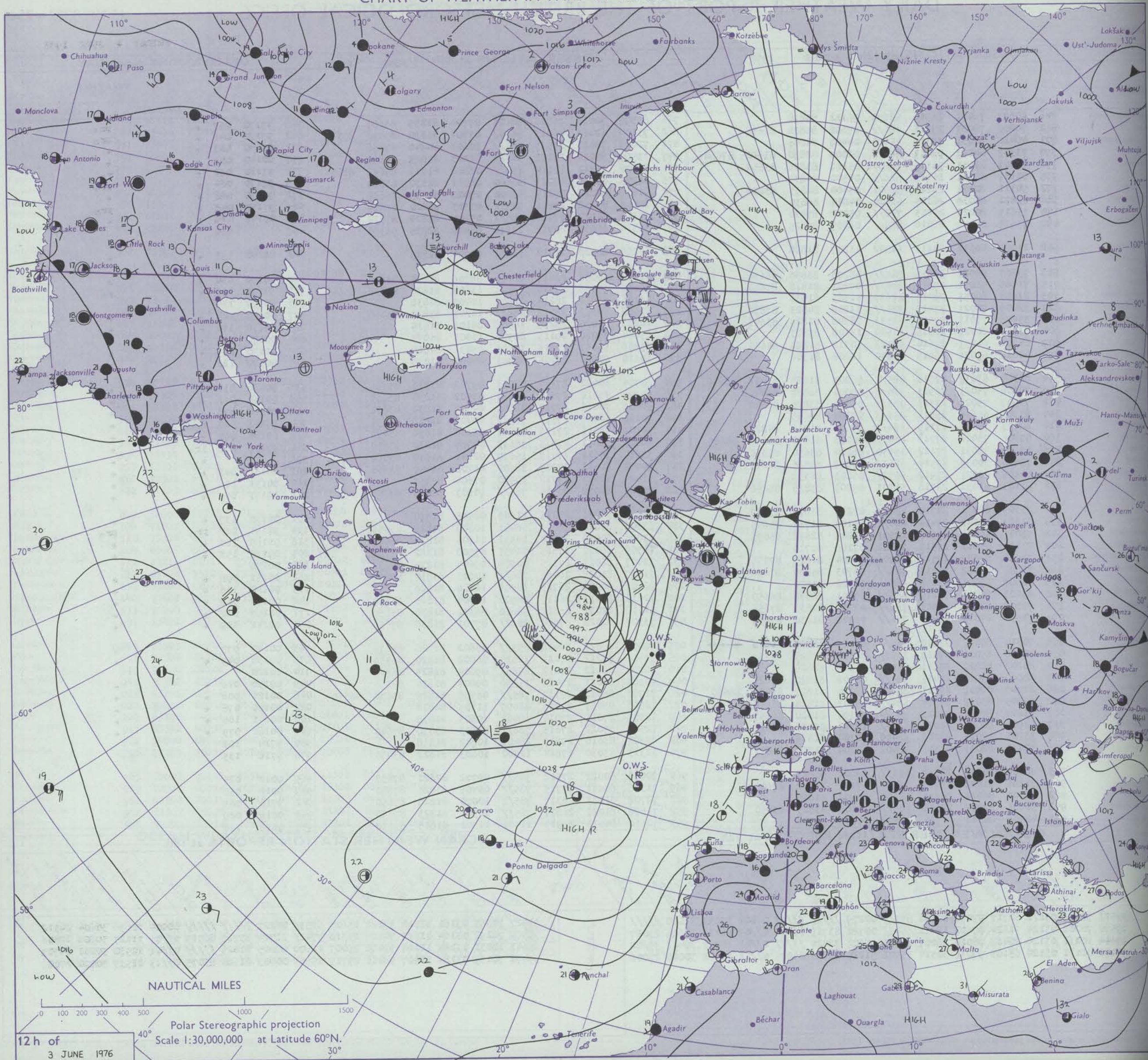
No. 41833

Date of Issue FRIDAY 4 JUNE 1976

OBSERVATIONS at 12h. 3 JUNE 1976										OBSERVATIONS at 18h. 3 JUNE 1976										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _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 L _h C _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 +	SSS	09h.-15h.	15h.-21h.
Boscombe Down	746	50607	76021	26916	52600	06102	85838			746	63505	70012	26616	58601	07704	81835	85657		746	97170	057	+	
Hurn	862	70206	74031	27116	786//	07002	84834	86656		862	73107	62018	26917	5463/	07704	81830	85645	85357	862	97180	046	+	pro
Thorney Island	871	40410	81031	27017	41600	04400	84845			871	72009	78021	27513	786//	10602	84840	87650		871	00180	083	+	pro
Manston	797	73307	84022	26413	786//	04004	82830	83640	87650	797	73505	80022	27112	785//	06203	81825	87650		797	00140	009	+	+
Gatwick	776	50207	81031	26615	58600	05101	83836	83650		776	80508	70212	27114	856//	08202	81636	86642	88656	776	97160	072	+	ro
Kew	775	60307	82031	26715	626//	04500	86835			775	40205	63018	27115	48600	06101	81830	83650		775	97170	084	+	pro
Heathrow	772	50311	80031	26816	58601	05400	84835	83650		772	50507	68012	27115	58600	07000	81835	85656		772	00170	088	+	+
Honington	586	63612	88038	26215	61600	04204	86830			586	73608	83252	27411	785//	03303	81820	87624		586	97150	042	+	pro
Wattisham	590	73615	80022	26213	716//	05102	87830			590	73309	84022	27411	785//	05204	81820	87624		590	00140	029	+	+
Gorleston	497	83615	66022	26010	855//	06205	88625			497	53314	66032	26711	22570	05400	82825	85360		497		030		
Aberporth	502	23005	80011	28113	12502	11207	81820			502	13205	80020	28212	11501	09704	81825			502	00140	138	+	+
Filton	628	73607	68021	27615	786//	08203	83830	86656		628	52808	58052	26817	58600	09706	81830	83650		628	00170	034	+	+
Rhoose	715	71408	58051	27313	784//	09202	81818	87640		715	72606	65036	27314	785//	11604	81820	83630	86645	715	97160	053	+	ro
Hartland Point	703	23608	80051	28014	12631	11305	81830			703	13206	76020	28214	12601	10400	81830			703	00150	134		
Mount Batten	827	72409	70021	27413	786//	11209	84823	87630		827	62502	60052	28313	686//	10201	83835	85648		827	00160	044	+	+
St. Mawgan	817	33508	75011	27515	38531	08208	81825	83645		817	10207	80020	28215	18501	08103	81825			817	00170	128	+	+
Silly	804	33505	80021	28816	31500	13108	83823			804	13604	78020	29115	00901	11001	81075			804	00170	103	+	+
Culdrose	809	60704	64051	27614	4853/	10312	81822	84645		809	20306	66051	27816	11501	09001	81820			809	00170	095	+	+
Guernsey	894	40612	61021	26915	38330	11208	81706			894	10610	72020	27914	00901	08101	81075			894	00170	122	+	+
Elmdon	534	80304	63032	27613	885//	06203	81825	83632	88645	534	60705	60052	27114	5853/	09702	81825	85656		534	00160	031	+	+
Cardington	559	70106	75021	26913	786//	05004	86830	86645		559	50707	73012	27312	58630	07502	81830	85635		559	00150	062	+	+
Wittering	462	73507	75021	27313	785//	05104	83826	87650		462	30407	70011	27712	38600	04302	81830	83656		462	00140	073	+	+
Watnall	354	83301	65606	28011	856//	07204	88645			354	70102	68026	27513	785//	08703	83828	86650		354	97141	026	ro	+
Shawbury	414	62903	75036	27115	684/1	09602	81818	84825		414	30209	78011	27215	18601	09500	81830	83075		414	00180	060	+	+
Finningley	360	83206	73016	27713	886//	06103	81830	86637	88645	360	40806	86011	27415	38632	07704	81830	83650		360	97150	045	ir _{ro}	+
Kilnsea	396	53620	75031	27112	35670	06204	83630	85360		396	33614	75011	27712	15670	02101	81630	83360		396			+	+
Leeming	257	73606	70038	27514	6863/	07802	83830	86645		257	30702	80031	27215	38600	05706	81840	83656		257	00151	043	+	+
Tynemouth	262	60105	80021	27912	6093/	05203	86359			262	51405	80022	27712	50930	07604	85359			262	00131	106	+	+
Carlisle	222	61103	81031	26716	58501	09803	83828	85650		222	72504	80032	26414	786//	10603	82835	87656		222	00171	045	+	+
Valley	302	73309	82031	28714	784//	07210	81815	87657		302	12806	84021	28215	11600	08705	81830			302	00170	137	+	+
Ringway	334	61207	56042	27414	684/2	09104	81712	85645		334	63306	65018	26815	58401	10807	83818	83645		334	92151	022	pro	pro
Squires Gate	318	53011	60021	27315	22501	12205	82822	85075		318	53008	80012	27514	18531	11706	81822	85075		318	00160	110	+	+
Ronaldsway	204	23110	86011	27515	28402	07106	81710			204	12709	86020	27615	00931	07500	81362			204	00170	153	+	+
Mull of Galloway	131	73408	85022	27516	12506	07204	81825	87275		131	12407	86021	27315	00905	09604	81275			131	00170			+
Eskdalemuir	162	73602	83032	26614	786//	06703	85830	87656		162	71607	81022	26015	786//	10605	83830	87650		162	00151	008	+	+
Prestwick	135	22908	65041	27215	18501	10002	81820			135	22707	86020	26715	18501	11706	81828			135	00160	106	+	+
Abbotsinch	140	63103	70012	27215	686//	09801	82830	86650		140	42610	84011	26117	48500	10704	81825	84650		140	00180	088	+	+
Leuchars	171	72307	84022	26914	786//	07705	81830	87656		171	51012	82031	26812	58600	06301	81830	85650		171	00160	030	+	+
Dyce	091	73506	84022	26814	786//	06400	81830	87650		091	73304	82022	27014	786//	07701	81830	87650		091	00141	029	+	+
Lerwick	005	70314	86032	25810	784//	05205	82818	86635	86635	005	60408	86021	26409	655//	05802	81625	86635		005	00120	073	+	+
Wick	075	70208	89022	27012	3853/	08102	82825	87359		075	51405	86012	27211	12530	06802	81820	84359		075	00130	049	+	+
Sole Skerry	010	83202	82022	27611	855//	10306	88625			010	60000	82012	27612	2553/	09604	82625	86360		010	00120			+
Cape Wrath	049	70000	83012	27411	785//	06202	82820	87625		049	40902	83011	27412	15530	09804	81620	84360		049	00130	026	+	+
Stornoway	026	81705	84022	27711	884//	08204	81817	85629	88650	026	71703	86012	27112	785//	08706	81825	85630	86650	026	00121	008	+	+
Benbecula	022	62305	85012	27514	684//	09203	81818	86645		022	42507	83031	27013	42400	11705	84818			022	00150	078	+	+
Tiree	100	73207	89022	28013	785//	09104	81820	86657		100	12708	87011	27814	18401	10603	81818			100	00151	106	+	+
Aldergrove	917	62904	80021	28015	685//	10301	82825	85635		917	72504	75022	27615	786//	09503	83830	87640		917	00160	075	+	+
Malin	980	33206	82016	28213	38400	10304	81818			980	23604	83010	27813	28400	10802	81818			980	97114	103		
Belmullet	976	32410	82031	28315	32402	11204	81717	83821		976	32313	83030	27814	12502	10603	81822	83070		976	97116	135		
Birr	965	60000	80012	28018	685//	08002	85822			965	70000	80022	27518	785//	09702	82821	87638		965	0018	025		
Dublin	969	71206	81022	28015	785/1	09101	84822	87645		969	71306	80031	27715	785//	08705	81825	87650		969	0016	058		
Shannon	962	12101	86024	28716	12601	10002	81830			962	72702	82021	28317	785/2	10000	81828	87650		962	9718	089		
Roches Point	952	51606	82012	28515	585//	11103	83823	83650		952	71808	81022	28814	785//	10501	81823	87650		952	0016	029		
Valentia	953	42708	84011	28914	32402	11105	83818			953	72610	84031	28915	11502	11301	81825	87070		953	0016	138		

OCEAN WEATHER STATION REPORTS at 12h.													OCEAN WEATHER STATION REPORTS at 18h.																
O.W.S.	99L ₃ L ₃ L ₃	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	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	d _w d _w P _w H _w H _w	O.W.S.	99L ₃ L ₃ L ₃	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	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	d _w d _w P _w H _w H _w
C	99527	70355	03121	82717	97072	07806	855//	00279	////	////	05004	10653	31010	////	C	99527	70355	03181	82610	98022	15606	6857/	00227	////	////	00004	10656	30604	24312
L	99570	70201	03124	71624	97602	18411	6541/	00720	83715	86625	0//09	11114	30606	23007	L	99569	70192	03184	81633	94626	14310	7742/	21724	83713	86715	0//09	11127	30808	12806
M	99644	10031	03124	20414	98018	26007	28500	00302	82820	////	0//01	10922	30403	99/02	M	99643	10031	03184	10108	99010	26007	11500	00805	81825	////	0//01	10930	30201	04703
R	99468	70171	03124	63103	97031	30314	35702	51210	83656	84075	0//11	11488	30000	27006	R	99470	70169	03184	32407	98011	29715	15502	00603	81620	83075	0//13	11537	30000	27006

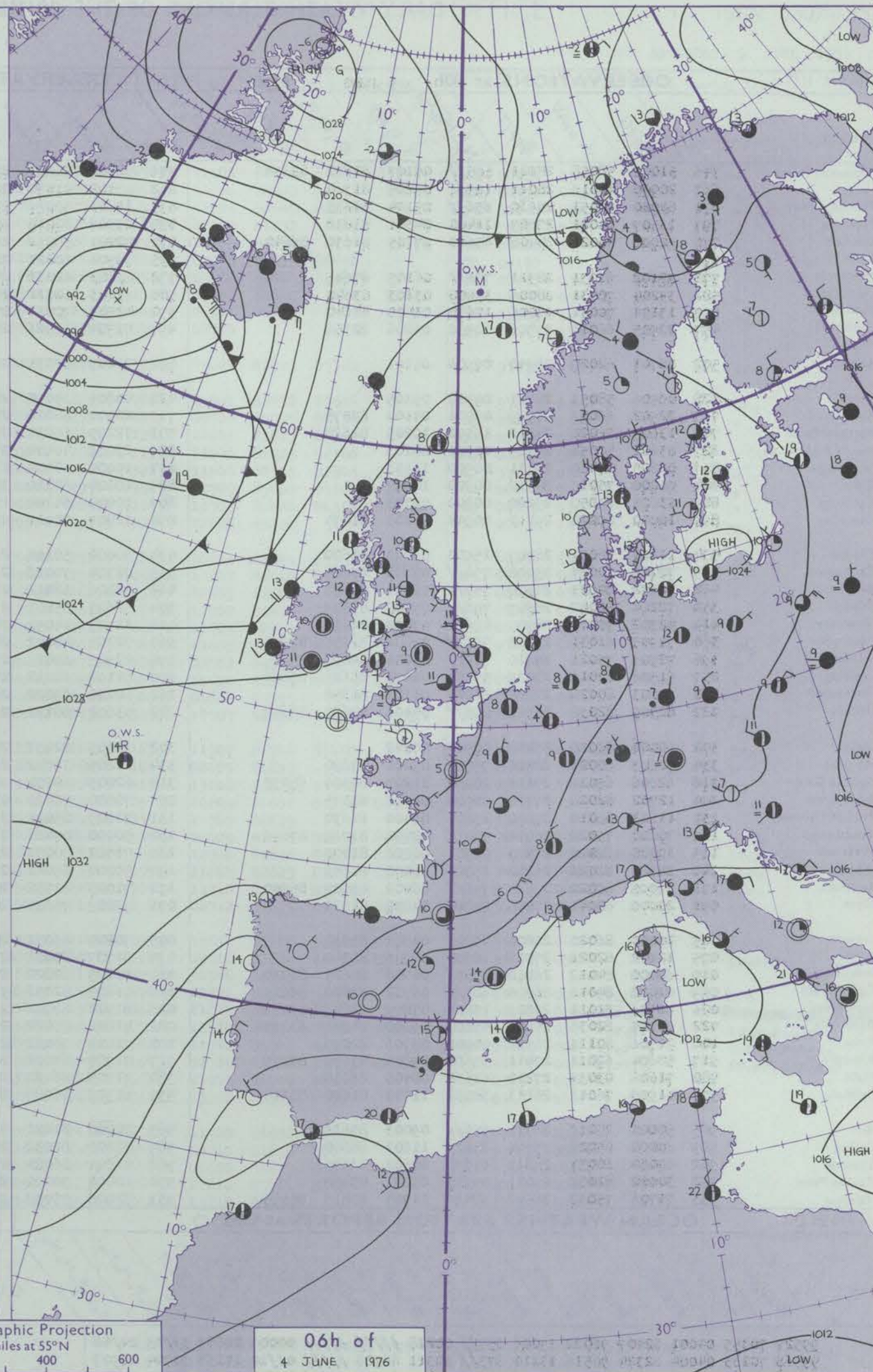
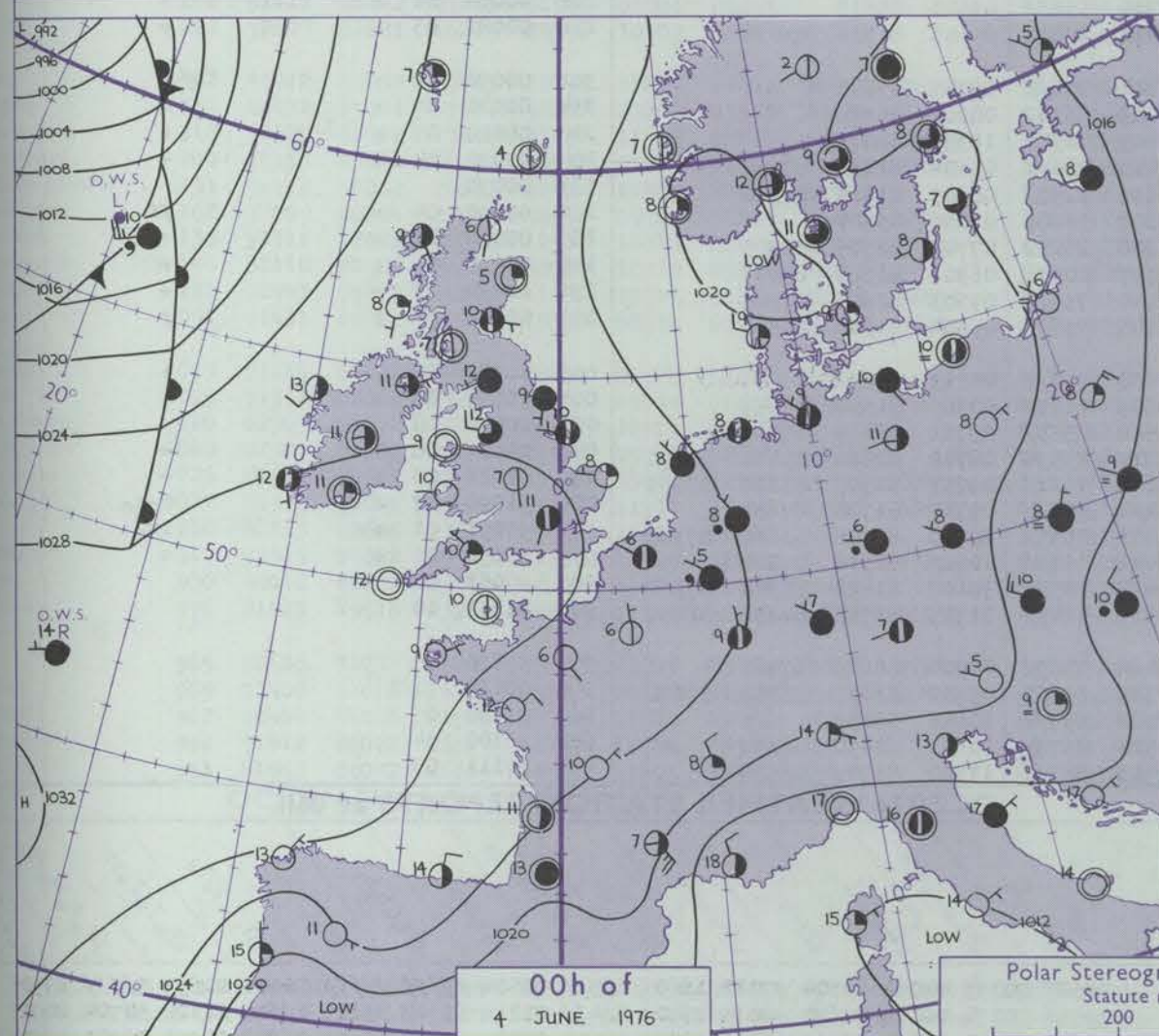
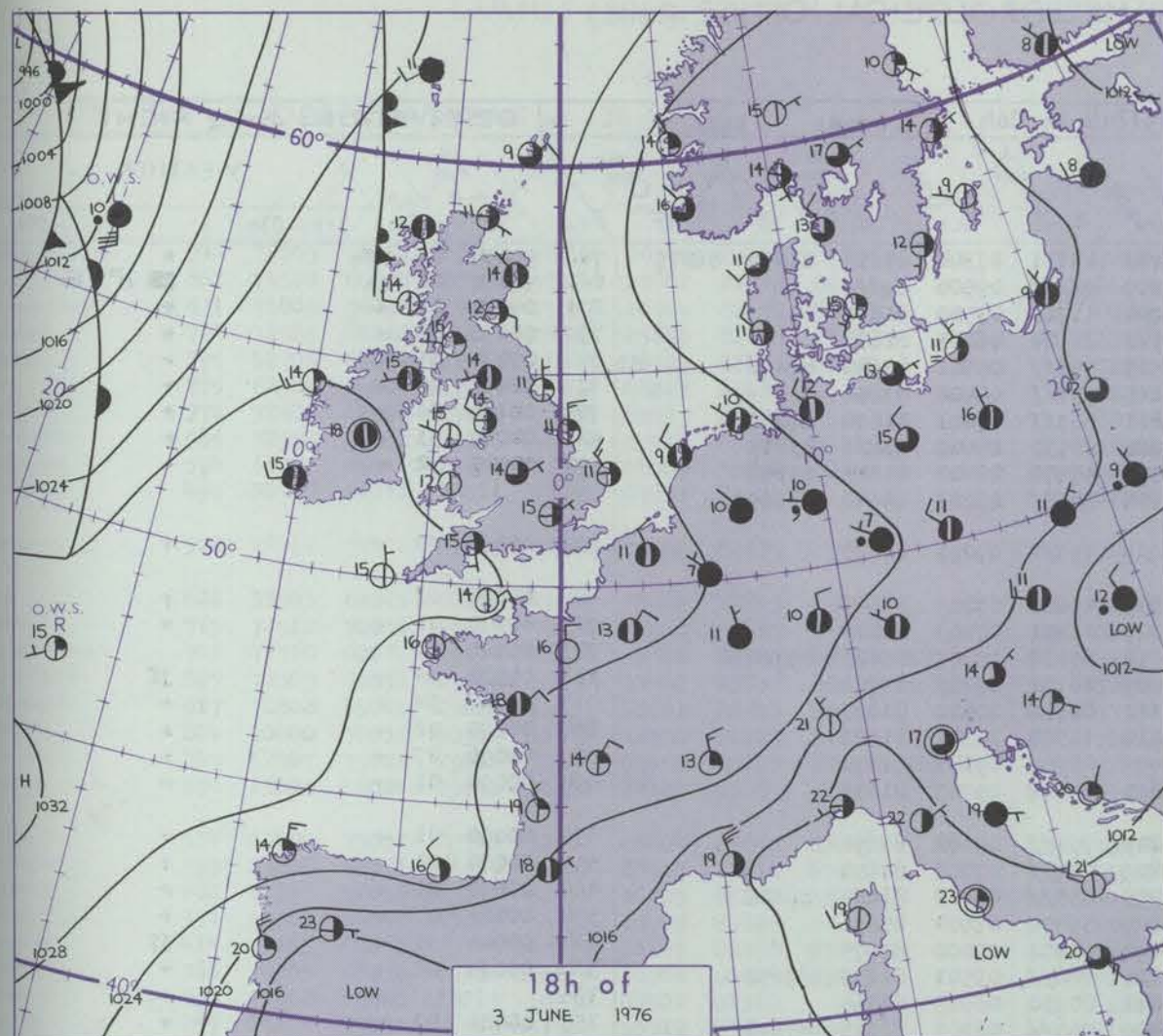
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
3 JUNE 1976

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

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 deepening Atlantic depression moved steadily northwards towards Denmark Strait. The anticyclone northeast of the Azores persisted, with a ridge of high pressure to southwest Britain extending to much of England and the southern North Sea. Pressure remained low over Iberia and the western

Mediterranean. During the next 24 hours little change is expected in the general pressure distribution, but a weak frontal trough will move eastwards across northern districts of the British Isles.

Issued at midday FRIDAY 4 JUNE 1976

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

Code FM II.D		OBSERVATIONS at 00h. 4 JUNE 1976										OBSERVATIONS at 06h. 4 JUNE 1976										OBSERVATIONS during NIGHT				
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 _n TE	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	51003	58058	28211	585//	08107	81820	85656		746	70902	56051	28409	15731	07304	81656	83357	86075	746	97070	05	pr _o	+			
Hurn	862	20000	40016	28011	10931	09205	81360			862	93102	01474	28309	97777	09500	89777			862	97070	02	r _o	+	if f f		
Thorney Island	871	60000	56051	28610	656//	09104	86645			871	10606	58051	28708	15700	07500	81650			871	00070	01	+	+			
Manston	797	13507	84021	27809	11400	04301	81818			797	23307	82010	28110	28500	06203	81820			797	00070	03	+	+			
Gatwick	776	60000	60021	28408	65600	07105	81630	86640		776	72001	58052	28509	756//	08301	83640	87650		776	00070	05	+	+			
Kew	775									775	72501	60021	28211	757//	06400	87656			775	00080	05	+	+			
Heathrow	772	72102	61031	28311	756//	06105	87645			772	62602	62032	28211	657//	07001	81650	86656		772	00100	06	+	+			
Honington	586	33204	70031	28006	35600	03103	83640			586	63003	60021	27708	58530	04400	83826	83635		586	00040	53	+	+			
Wattisham	590	13104	70031	28006	15630	03400	81640			590	42502	70011	27808	48500	06400	81825	83640		590	00040	52	+	+			
Gorleston	497	22905	66011	27508	20930	06206	82358			497	72704	66021	27608	5463/	05203	85640	84360		497							
Aberporth	502	02701	62020	28910	00900	09101				502	71805	62031	28609	757//	09201	87650			502	00070	03	+	+			
Filton	628	00906	58051	28211	00900	09105				628	40805	35050	28809	45600	07205	83640			628	00080	04	+	+			
Rhoose	715	22902	66031	27909	00901	09104	82075			715	20000	68020	28309	11401	07303	81812			715	00070	01	+	+			
Hartland Point	703	13605	76020	29312	15500	10205	81620			703	72205	66031	29111	65530	10301	86625	85360		703	00100	06					
Mount Batten	827	03602	50051	29109	00900	08103				827	23002	40400	29209	16101	09302	81702			827	00080	02	+	+	ff		
St. Mawgan	817	02805	07460	29311	00900	11103				817	10000	40404	29311	00901	10500	81075			817	00080	02	f	+			
Scilly	804	00000	75010	30112	00900	10207				804	10000	60110	30210	11500	10301	81823			804	00090	02	+	+			
Culdrose	809	03605	64050	29209	00900	09103				809	10000	64100	29409	00901	09303	81070			809	00090	07	+	+			
Guernsey	894	10000	62020	29410	00902	08105	81075			894	12807	70011	29610	15602	09203	81638			894	00090	01	+	+			
Elmdon	534	11801	58051	28407	15500	05003	81620			534	70000	50101	28209	757//	09602	87650			534	00060	01	+	+			
Cardington	559	72102	70021	28008	756//	07802	87644			559	72702	70012	27809	757//	07002	87650			559	00070	04	+	+			
Wittering	462	72602	80031	28308	757//	05001	87656			462	62206	68012	27509	655//	06802	81624	86645		462	00070	01	+	+			
Watnall	354	72204	58042	28209	756//	07000	87639			354	52605	35101	27709	55700	09500	85656			354	00081	07	+	+			
Shawbury	414	42302	70011	28509	45600	07004	84630			414	32403	64050	28408	00902	07000	83075			414	00040	51	+	+	ff		
Finningley	360	71905	61031	27508	756//	07801	81635	87656		360	72202	40041	27210	786//	09501	81835	87650		360	00070	04	+	+			
Kilnsea	396	72906	75021	27810	756//	05001	87630			396	22705	65011	27011	20930	06505	82360			396			+	+			
Leeming	257	51506	82011	27309	55500	06802	83625	85656		257	72102	68012	27409	755//	06303	82624	87650		257	00081	07	+	+			
Tynemouth	262	61803	80022	27910	6093/	06101	86358			262	60000	69022	27310	5563/	09603	85635			262	00091	04	+	+			
Carlisle	222	82505	82032	26712	856//	09101	82630	88647		222	53602	80111	27011	25401	09103	81710	84078		222	00081	03	+	+			
Valley	302	00000	80020	28409	00900	07802				302	71403	82031	27812	756//	09703	87640			302	00070	02	+	+			
Ringway	334	72603	60021	28011	757//	09001	87650			334	61805	35041	28009	56302	08202	85709			334	00081	07	+	+			
Squires Gate	318	62808	65022	28112	20931	11201	82360	85075		318	62805	60031	27813	00902	11305	86072			318	00100	07	+	+			
Ronaldsway	204	12702	82020	27710	00908	08000	81275			204	70000	70021	27010	786//	09604	81830	87657		204	00070	04	+	+			
Mull of Galloway	131	11603	86010	27810	15600	06400	81630			131	71609	85021	26611	1253/	08805	81825	87360		131	00090						
Eskdalemuir	162	70000	75022	26711	754//	08400	81714	87646		162	50000	07461	27207	56001	07009	85701			162	00051	04	+	+	ff		
Prestwick	135	10000	82020	27307	00901	06002	81075			135	71502	70031	26808	25232	07702	82705	86075		135	00050	01	+	+			
Abbotsinch	140	22606	82021	26708	15701	06000	81656			140	50000	65041	26107	10931	06301	81362	85075		140	00050	51	+	+			
Leuchars	171	71005	80022	27610	755//	06002	85625	86650		171	71003	81032	26910	755//	07703	82625	87645		171	00090	07	+	+			
Dyce	091	20000	60041	27705	25500	04802	81622			091	73002	75034	26705	756//	05604	81640	87650		091	00011	52	f	f			
Lerwick	005	10000	86021	26604	15600	04502	81630			005	70000	86031	25608	756//	05605	87630			005	00030	52	+	+			
Wick	075	12202	82021	27306	10930	04703	81360			075	51707	85031	25509	15632	07705	81640	83359		075	00050	03	+	+			
Sule Skerry	010	60000	84012	26410	4557/	06708																				

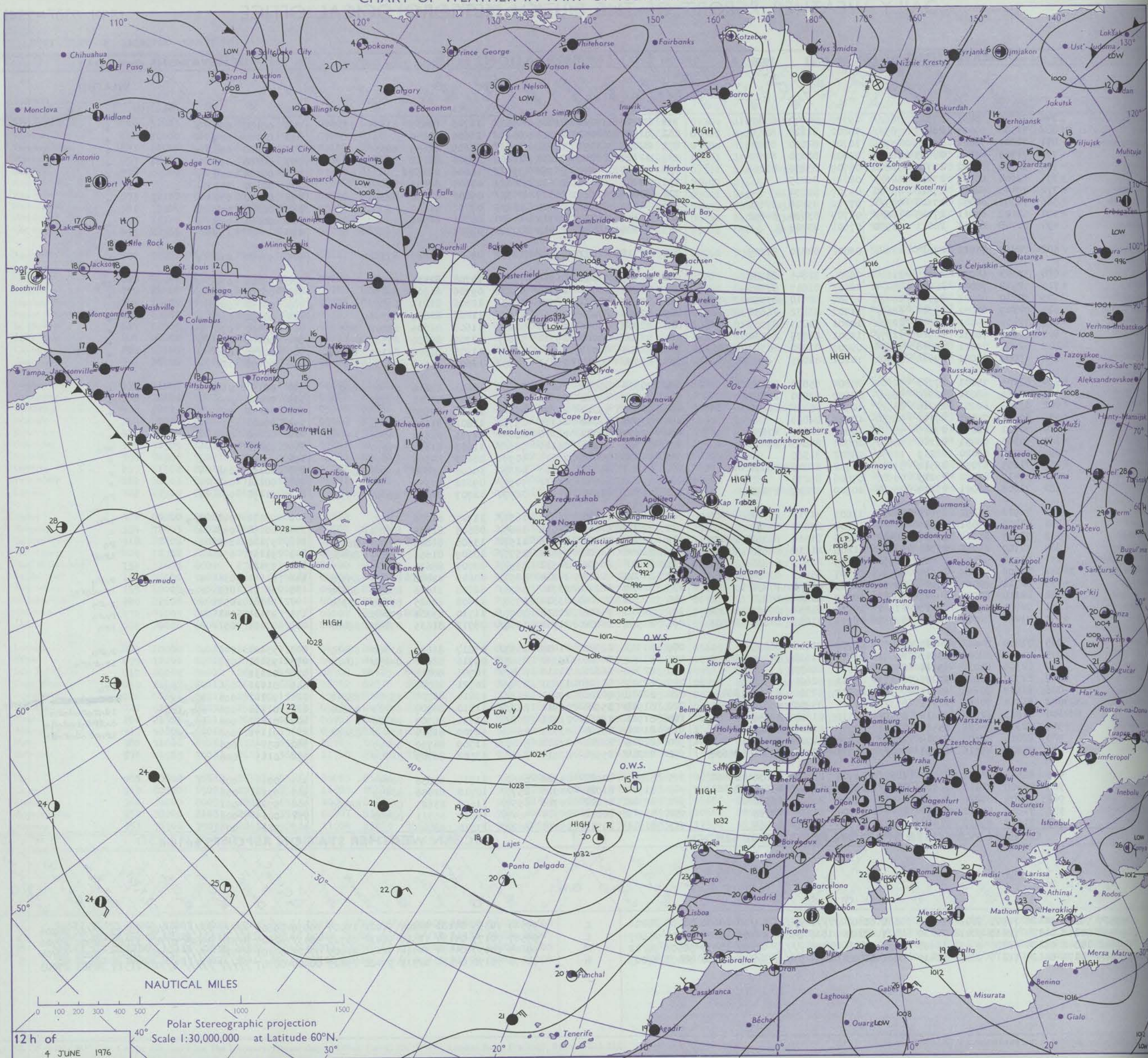
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

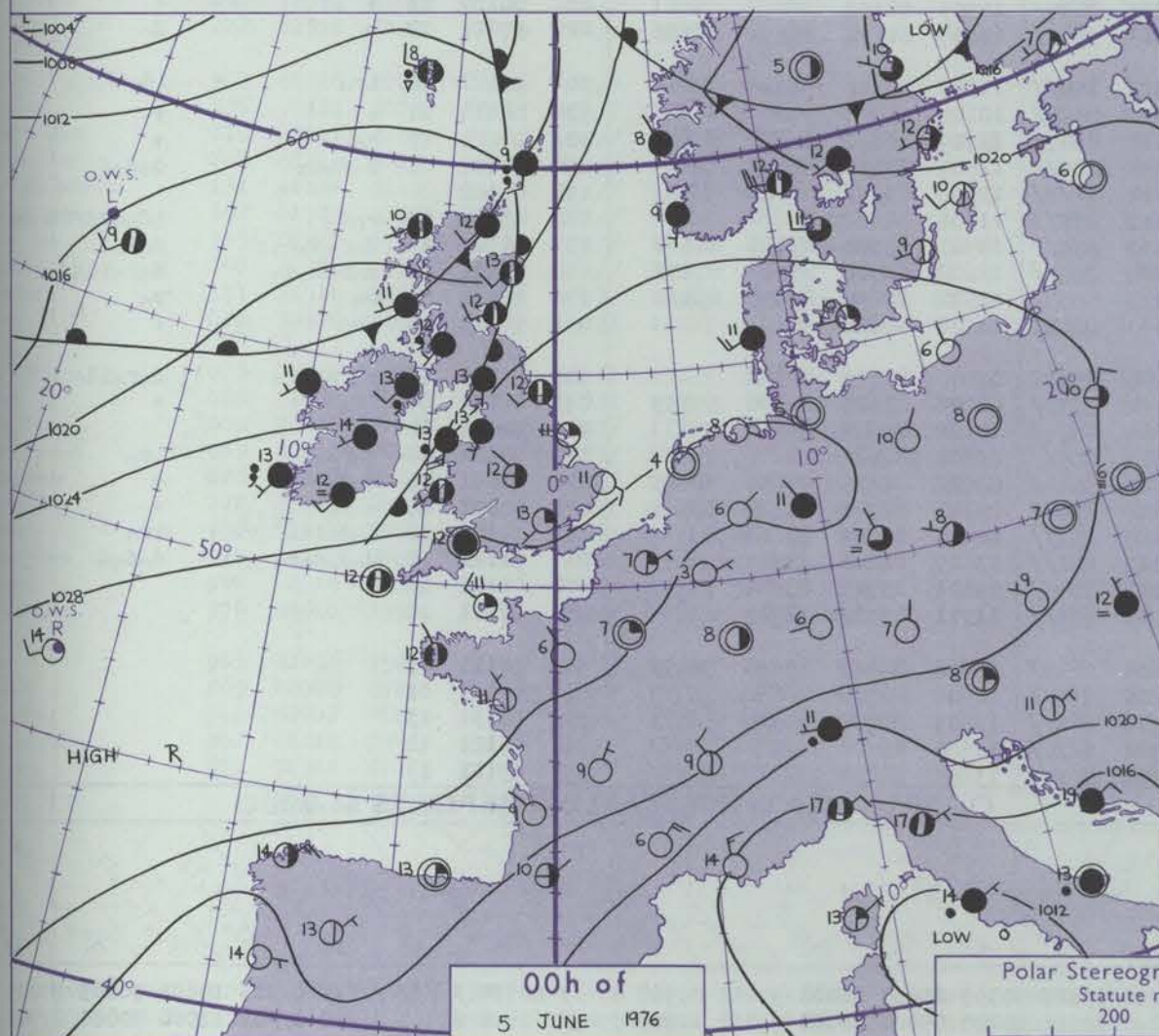
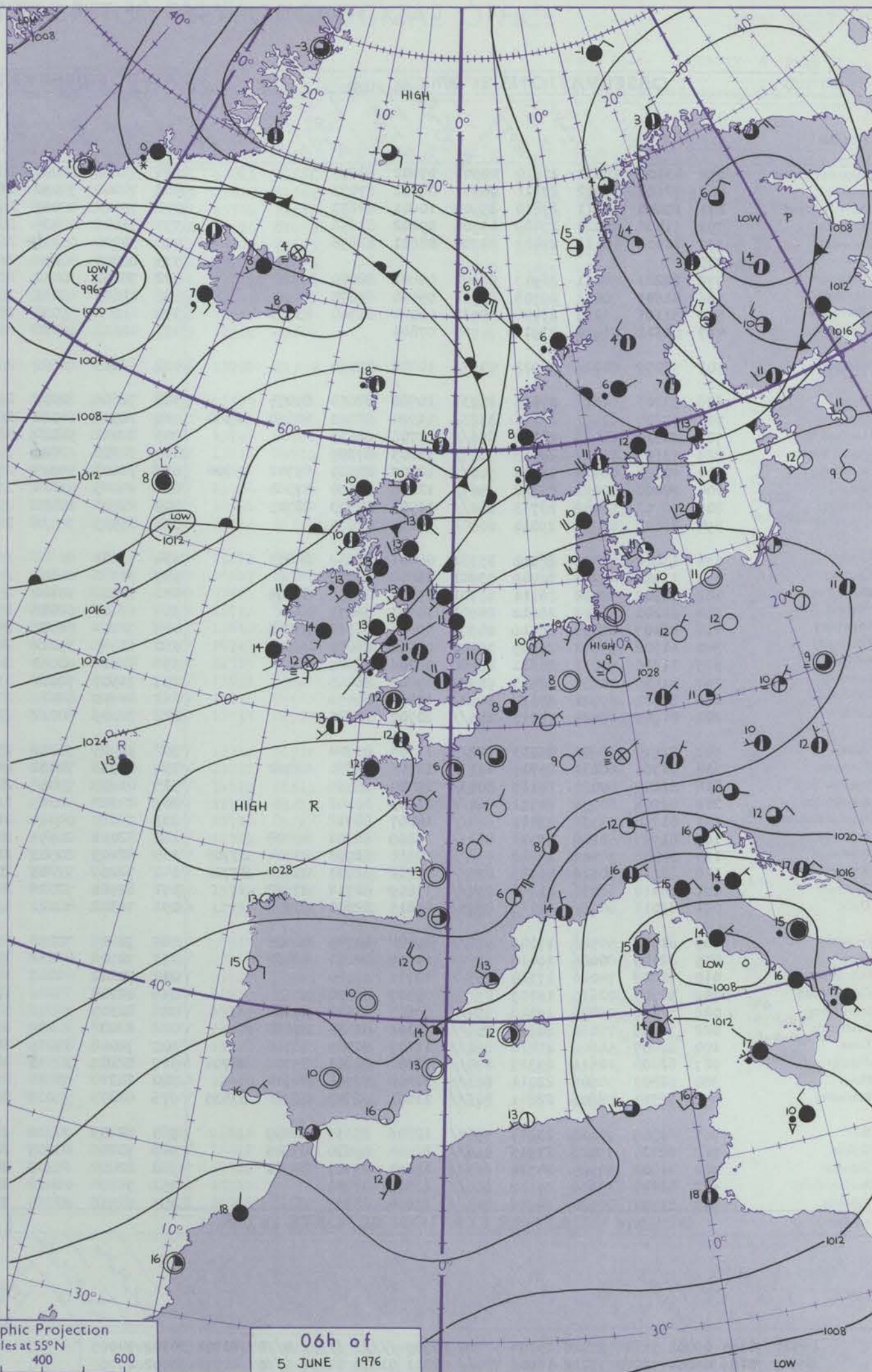
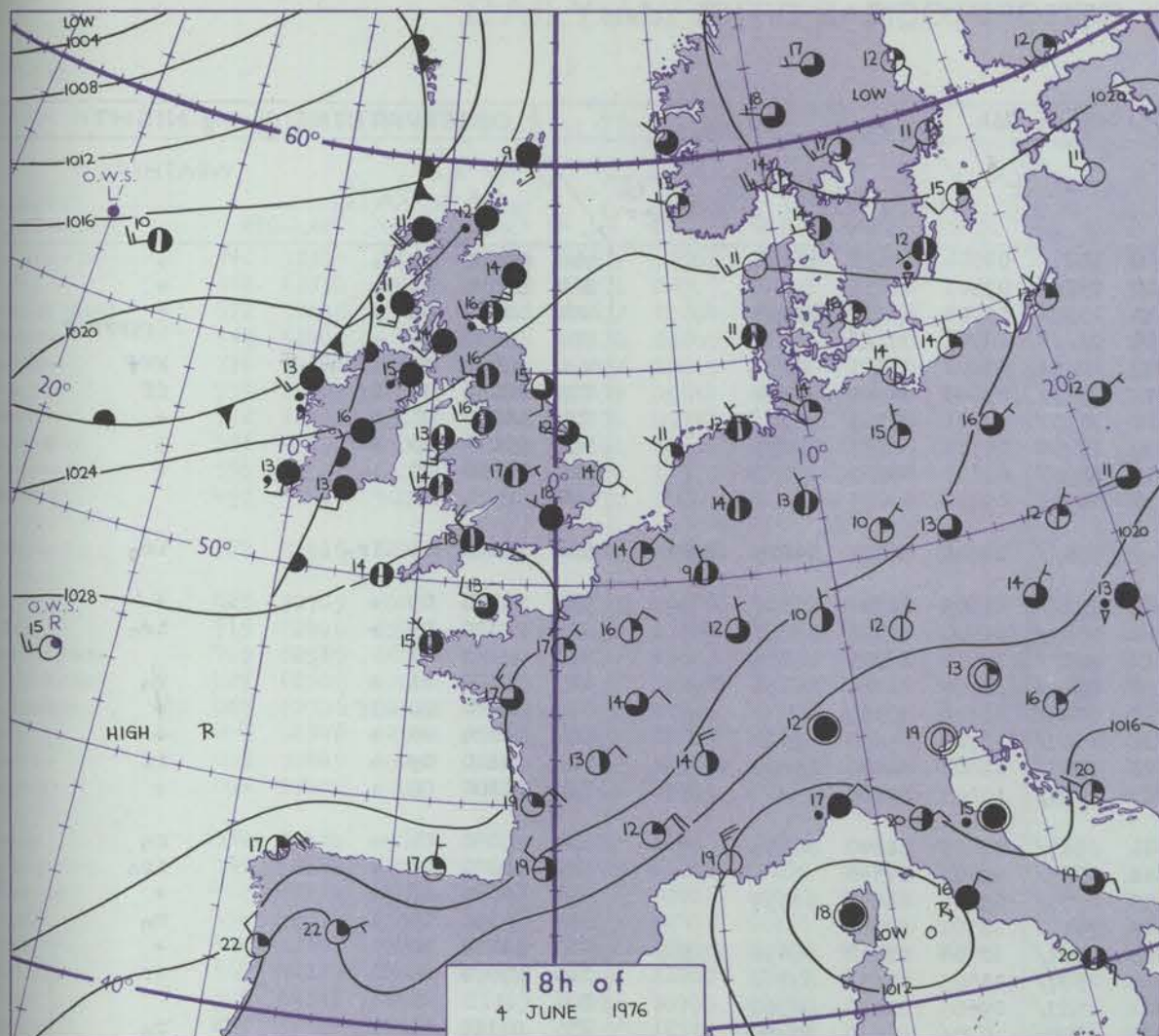
No. 41834

Date of Issue SATURDAY 5 JUNE 1976

OBSERVATIONS at 12h. 04 JUNE 1976										OBSERVATIONS at 18h. 04 JUNE 1976										OBSERVATIONS during DAY									
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	T _e	SSS	WEATHER						
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	72705	68031	27917	786//	09706	84840	85656		746	72109	59052	26815	4563/	11705	82635	83656	87359	746	00180	050	+		+					
Hurn	862	71508	60034	28417	785//	09802	81828	86635		862	81504	61032	27615	856//	11606	88640			862	00170	048	+		+					
Thorney Island	871	71809	76031	29015	757//	10704	82650	87657		871	82005	58052	27614	856//	11609	82645	88656		871	00160	056	+		+					
Manston	797	71505	84011	28415	786//	05805	81830	87656		797	12110	80011	26814	18600	07606	81832			797	00160	098	+		+					
Gatwick	776	52705	64022	27717	58600	08709	83836	83656		776	72210	64031	26716	757//	10606	87650			776	00180	048	+		+					
Kew	775	62904	65022	27418	626//	08811	86835			775	83203	62022	26218	886//	07605	82835	88650		775	00190	041	+		+					
Heathrow	772	72405	62031	27618	78600	09709	86830			772	83006	66022	26318	856//	09606	81640	88650		772	00190	032	+		+					
Honington	586	72903	64032	27116	785//	07710	85828	87650		586	31009	73021	26215	18635	07502	81840			586	00190	074	+		+					
Wattisham	590	63002	65011	27216	686//	08709	83830	84650		590	11111	65011	26713	14600	08301	81645			590	00180	093	+		+					
Gorleston	497	30708	66011	28011	32500	07801	83825			497	01506	66020	27514	00900	08705				497		133								
Aberporth	502	72812	75022	28515	22686	09002	82830	87275		502	72711	82032	27714	1857/	09603	81825	87362		502	97170	048	+		1r _o					
Filton	628	33503	64021	28219	21602	08804	82845	83080		628	72409	75251	26916	786//	10708	82830	87656		628	97200	072	+		pr _o					
Rhoose	715	72512	70031	28515	784/1	12803	81817	87640		715	62715	80012	27314	48231	09706	81705	84656		715	00170	090	+		+					
Hartland Point	703	72710	60022	29714	26438	12302	82710	83360	87075	703	72609	74022	28514	1843/	12806	81815	87360		703	00150	044			+					
Mount Batten	827	72309	80031	29316	6863/	11702	83832	86650	86365	827	72806	80032	28216	1157/	11606	81825	86360		827	00180	069	+		+					
St. Mawgan	817	72808	65021	29815	12231	10201	81803	87365		817	72708	80036	28714	32272	11606	81705	83806	86364	817	97160	071	r _o		+					
Silly	804	70000	70031	30914	1157/	12301	81825	87360		804	72402	70022	29714	5567/	12709	85630	87360		804	00120	041	+		+					
Culdrose	809	62707	75021	29816	32536	09400	83820	84362	86275	809	72805	70022	28914	1157/	11705	81820	84360	87464	809	00170	058	+		+					
Guernsey	894	13009	68021	29816	00901	10101	81075			894	62910	70031	29213	50952	12603	85364			894	00170	121	+		+					
Elmdon	534	63205	75031	27718	52601	08804	85830	83075		534	70804	70022	26217	28632	10603	81840	85362	86075	534	00190	064	+		+					
Cardington	559	73106	68031	26919	786//	08807	83830	87650		559	71002	65022	25916	756//	11807	83640	87650		559	00190	040	+		+					
Wittering	462	83305	62031	27215	885//	10703	85822	88650		462	70906	59012	26216	757//	10605	87650			462	00170	030	+		+					
Watnall	354	50601	75031	27117	58530	10707	84828			354	73504	62012	26117	15731	11802	81650	85360		354	00201	034	+		+					
Shawbury	414	70103	82031	27419	786/1	10807	82830	87656		414	72604	82022	26116	68631	11705	82830	84650	85656	414	00190	063	+		+					
Finningley	360	60305	68031	27116	685//	10706	84825	85635		360	71702	60018	26117	786//	11603	81835	87650		360	97190	029	+		pr _o					
Kilnsea	396	11008	66020	28213	10970	08302	81360			396	61212	70031	27112	40971	08603	84360	86075		396			+		+					
Leeming	257	71205	67031	26518	31602	10712	83840	86078		257	71905	84012	25417	48632	10608	81840	84656	85070	257	00190	050	+		+					
Tynemouth	262	51412	80022	27213	00908	07806	85275			262	71610	66022	25212	7097/	09612	87359			262	00161	064	+		+					
Carlisle	222	72607	81021	26217	28578	10709	82827	87272		222	72710	81022	24716	38572	12707	81822	83650	85360	222	91191	086	+		r _o					
Valley	302	71912	75252	27615	28478	11805	81712	85362	86280	302	71914	81212	26613	1637/	11707	81706	87460		302	97171	041	pr _o		1r _o					
Ringway	334	63402	65031	27117	58602	10808	83830	83640		334	72603	68022	26018	1865/	08605	81835	87362		334	00190	058	+		+					
Squires Gate	318	72605	81012	27817	28432	11805	81818	85362	87075	318	72509	70022	26416	11572	13608	81825	85365	86070	318	97180	062	+		r _o					
Ronaldsway	204	72107	65012	26714	584/2	11808	81818	85657	85075	204	82406	64606	25412	1577/	10609	81656	86359	88462	204	91151	051	+		1r _o r					
Mull of Galloway	131	71712	58052	26013	1253/	11809	81825	87360		131	81815	80606	24511	855//	10707	88625			131	97131									
Ekdalemuir	162	72009	82024	25616	5853/	09707	85825	83650	87362	162	81910	70602	24214	5857/	10809	82828	84650	85362	162	91171	036	+		r _o r _o					
Prestwick	135	72711	82022	25016	12536	10713	81826	87270		135	82209	68216	23714	5852/	12708	81826	83635	88460	135	92171	065	r _o r _o		1r _o d _o r _o					
Abbotsinch	140	82110	80022	24617	38507	10719	83826	88272		140	82210	70606	23314	4557/	11608	82625	83656	87360	140	91181	057	+		r _o r _o					
Leuchars	171	72702	75022	25117	11632	10715	81832	85362	86072	171	72510	75602	22816	7097/	11710	83361	87465		171	93181	041	+		r _o r _o					
Dyce	091	71411	82022	24515	18552	08714	81825	84362	86075	091	81914	75032	21914	1567/	08712	81635	85360	88462	091	97151	051	+		1r<					



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 the British Isles and low near Iceland. A mainly westerly airstream was maintained over the country, and troughs of low pressure moving eastwards from the Atlantic brought rain to northern districts. During the next 24 hours the same pressure pattern is

expected to persist. A ridge of high pressure will be maintained over southern districts, whilst further troughs of low pressure will approach northern and western areas.

Issued at midday SATURDAY 5 JUNE 1976

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

OBSERVATIONS at 00h. 05 JUNE 1976										OBSERVATIONS at 06h. 05 JUNE 1976										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	43104	65011	27610	00901	07802	84075			746	73102	62021	26810	15777	09501	81656	87360		746	00080	02	+	+	
Hurn	862	72102	75022	27911	00901	08801	87075			862	70000	59052	26810	75777	09503	87650			862	00070	02	+	+	
Thorney Island	871	20000	30111	27810	25800	10601	82657			871	73102	45051	26811	15777	09704	81656	87359		871	00060	01	+	+	
Manston	797	11406	59020	27409	15700	09202	81656			797	91406	04434	26610	97777	10802	89777			797	97080	05	+	1fffFffif	
Gatwick	776	20000	40111	27409	25700	08601	82656			776	30000	05424	26707	30931	07601	83365			776	97050	03	1r if-F	FFf	
Kew	775									775	80000	48054	26211	25637	09603	82645	88360		775	00050	01	ff	ff	
Heathrow	772	22203	58011	26913	00901	09801	82080			772	73201	30051	26211	70937	10501	87359			772	00100	03	+	+	
Honington	586	41503	70011	27308	00901	05400	84075			586	61605	60011	26109	15732	08505	81656	85075		586	00070	03	+	+	
Wattisham	590	31105	65020	27408	10932	06000	81360	83075		590	61308	59031	26410	60937	09605	86360			590	00080	06	+	+	
Gorleston	497	01312	66020	27911	00900	07804				497	41612	66030	26711	00901	09707	84075			497					
Aberporth	502	72007	80026	26912	70977	10808	87360			502	82010	60602	25212	85477	11708	82710	84625	88650	502	97110	11	1r _n	1r _n	
Filton	628	52706	62012	27812	25731	10500	82650	84075		628	72606	62012	26412	75377	11605	81707	86657		628	00110	09	+	+	
Rhoose	715	72807	62032	27711	35237	11704	81703	83650	86360	715	72506	62022	26412	16277	11704	81705	87362		715	97110	09	+	1r _n	
Hartland Point	703	82510	66032	28212	85677	12706	86635			703	82412	56022	26112	85277	12610	86705	88645		703	97120	11			
Mount Batten	827	73603	75012	28513	70977	11803	87359			827	72502	62026	27212	16477	12605	81714	84358	87362	827	97120	11	+	r _n	
St. Mawgan	817	72104	08412	28412	76077	12707	82701	85702	85706	817	71903	57024	27012	70977	11606	87359			817	00100	10	ff	+	
Scilly	804	70000	70022	29312	35677	12806	83630	87360		804	72105	81021	27313	45677	12707	84630	87360		804	00120	06	+	+	
Culdrose	809	82702	56052	28713	86277	11706	84703	88705		809	62605	20402	27013	38337	11608	82706	83630	86362	809	00110	09	+	1f	
Guernsey	894	23009	62031	29011	00901	10804	82075			894	73503	70031	28012	70937	10603	87360			894	00100	09	+	+	
Elmdon	534	53002	70012	26912	25731	08001	82650	84075		534	71801	68602	25711	65677	09605	81640	86656		534	97090	06	+	r _n	
Cardington	559	11904	45101	26409	00901	08802	81075			559	72302	28101	25811	70977	10503	87360			559	97070	02	+	1r _n	
Wittering	462	50302	56012	26711	15701	09603	81650	85075		462	72102	17102	25610	25777	09603	82656	87359		462	00080	05	+	+	
Watnall	354	61201	56042	26611	00901	10703	86075			354	72406	62026	25411	70977	10501	87359			354	97101	05	+	r _n	
Shawbury	414	82407	80032	26711	80977	09804	86362	88466		414	72004	81022	25213	65477	10504	81712	86650	87358	414	00110	08	+	+	
Finningley	360	61502	59042	26309	00902	07802	86075			360	71705	35212	24513	25777	11505	82656	87362		360	97090	05	+	1r _n	
Kilnsea	396	21710	70011	26611	25500	08706	82625			396	81814	60051	24811	25677	09605	82630	88360		396					
Leeming	257	81505	70032	25413	80927	09803	88463			257	71507	72026	23912	15677	10706	81630	87360		257	97110	11	r _n	r _n	
Tynemouth	262	82505	69022	24514	80927	11806	88458			262	81910	69022	22813	80977	11705	88358			262	00130	11	+	+	
Carlisle	222	81903	75026	24013	85677	10707	88645			222	72205	80012	22213	55477	11607	81710	84650	86362	222	97121	12	+	d _n	
Valley	302	81918	58606	25813	87277	11705	88704			302	81915	56206	23913	87077	11608	88701			302	97121	12	1r _n	1d _n if	
Ringway	334	81705	60032	25913	15677	11706	81630	88360		334	81906	70032	24512	80977	10605	88360			334	00110	11	+	+	
Squires Gate	318	82207	80026	26113	80937	11704	88359			318	81605	78016	24113	48477	12709	81810	84642	86360	318	97120	12	r _n	+	
Ronaldsway	204	82208	60036	24711	86177	11803	88702			204	82302	50015	22811	86077	11504	83701	88702		204	96111	11	r _n d _n d _n	d _n d _n f	
Mull of Galloway	131	81718	58536	23411	86477	10807	88712			131	91815	09454	21411	97777	10706	89777			131	04102				
Eskdalemuir	162	81907	50106	23411	86277	10809	86704	88708		162	82011	20595	21611	87177	11606	88702			162	03111	10	r _n d _n	1d _n d _n d _n r _n f _n d _n	
Prestwick	135	82006	30506	22612	86277	12810	81703	83704	87706	135	82409	20505	21113	85077	13503	83700	85703	88610	135	01121	12	d _n r _n d _n d _n	d _n d _n	
Abbotsinch	140	82112	50516	21913	87277	12712	81703	83704	87706	140	72209	57205	20513	75377	12602	81706	85714	87636	140	91121	11	d _n r _n d _n d _n	d _n d _n id _n	
Leuchars	171	72410	68026	21912	75477	11809	82712	87622		171	82511	72026	20213	55577	12502	82624	85650	88460	171	92121	11	r _n	r _n	
Dyce	091	72011	80026	20113	25737	09815	82650	87359		091	71302	82022	19413	65577	11500	86628			091	97111	08	1r _n	+	
Lerwick	005	81912	50586	17109	87277	09728	84703	88705																

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

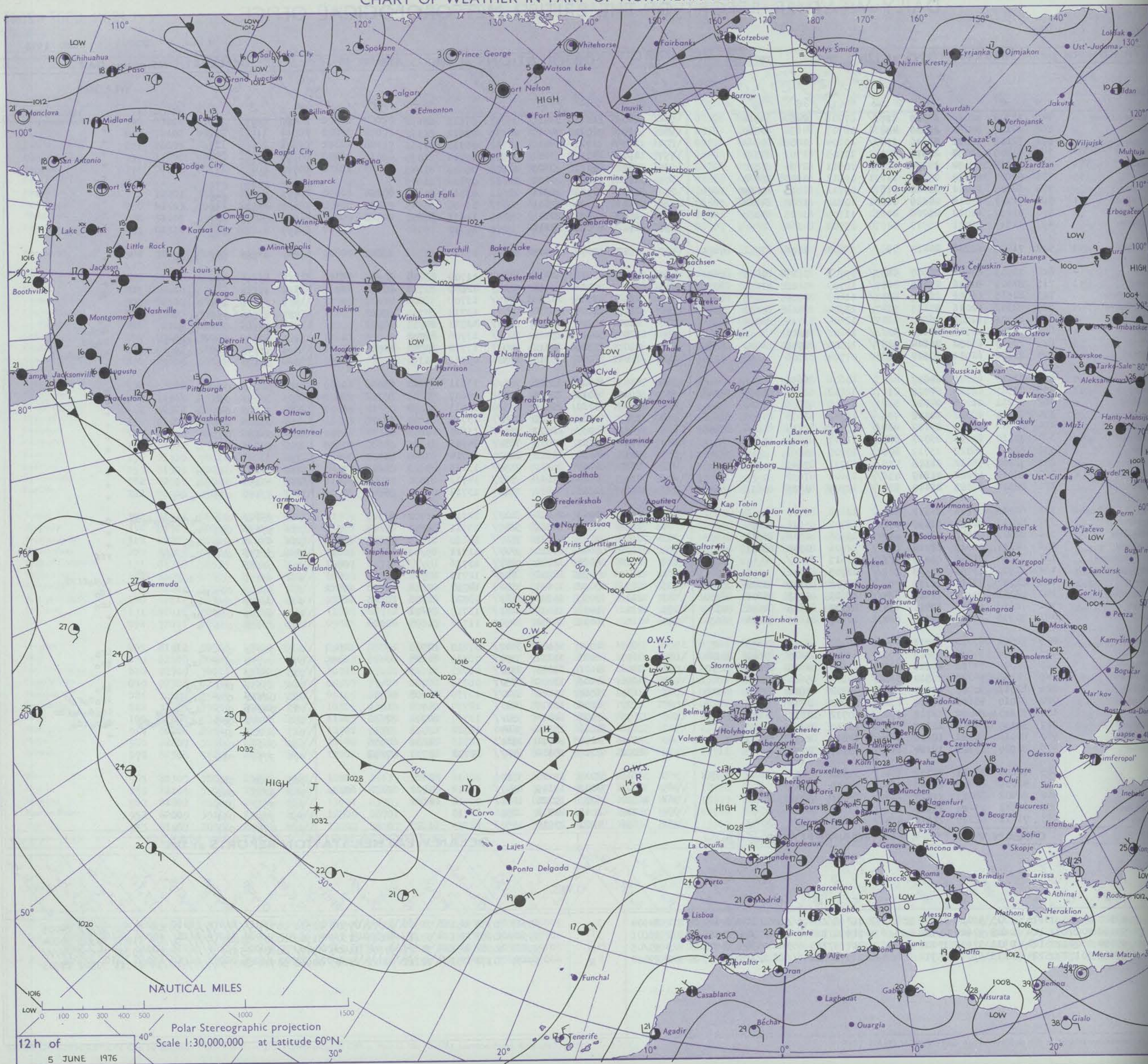
ISSN 0307-2541

No. 41835

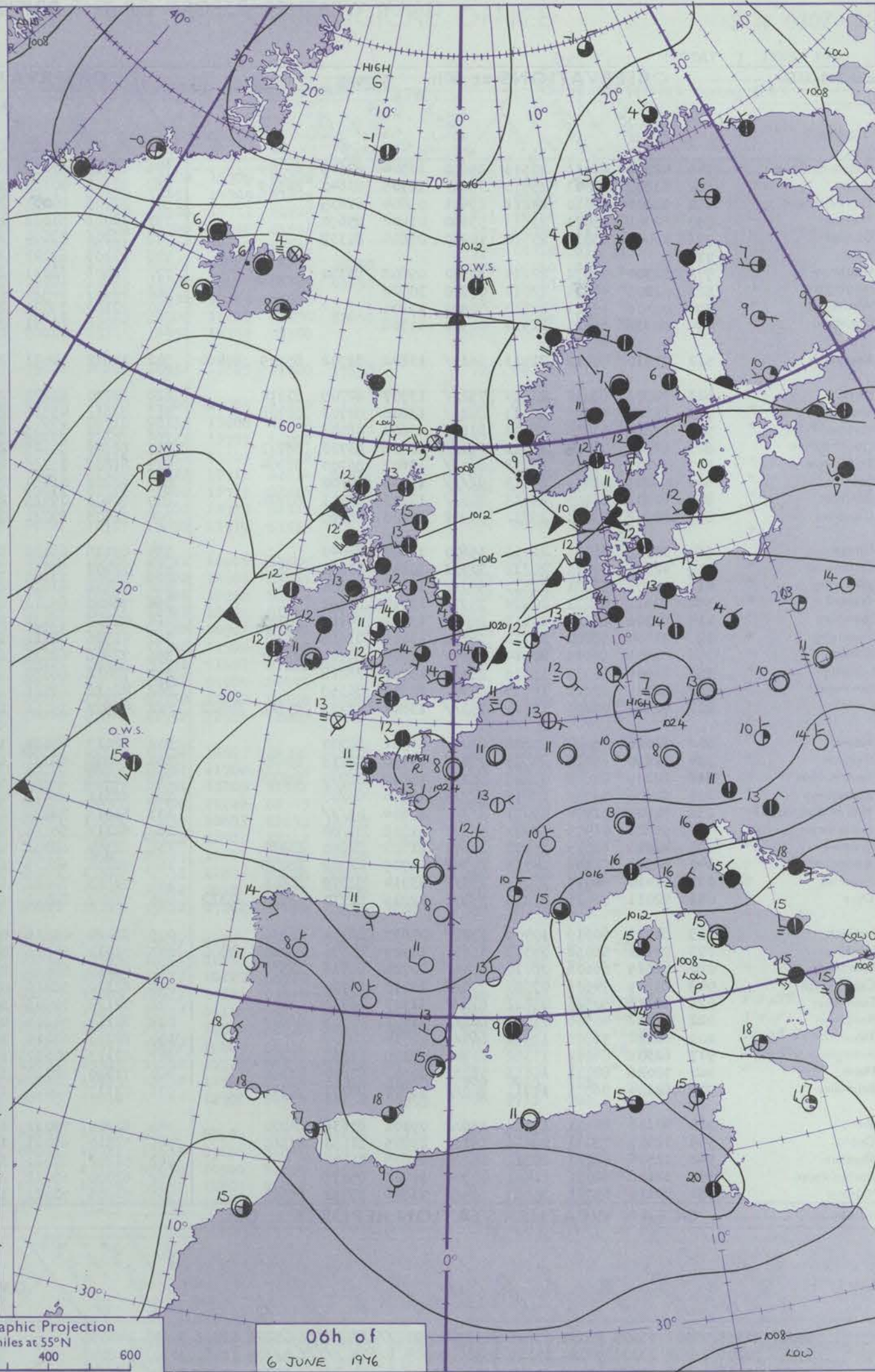
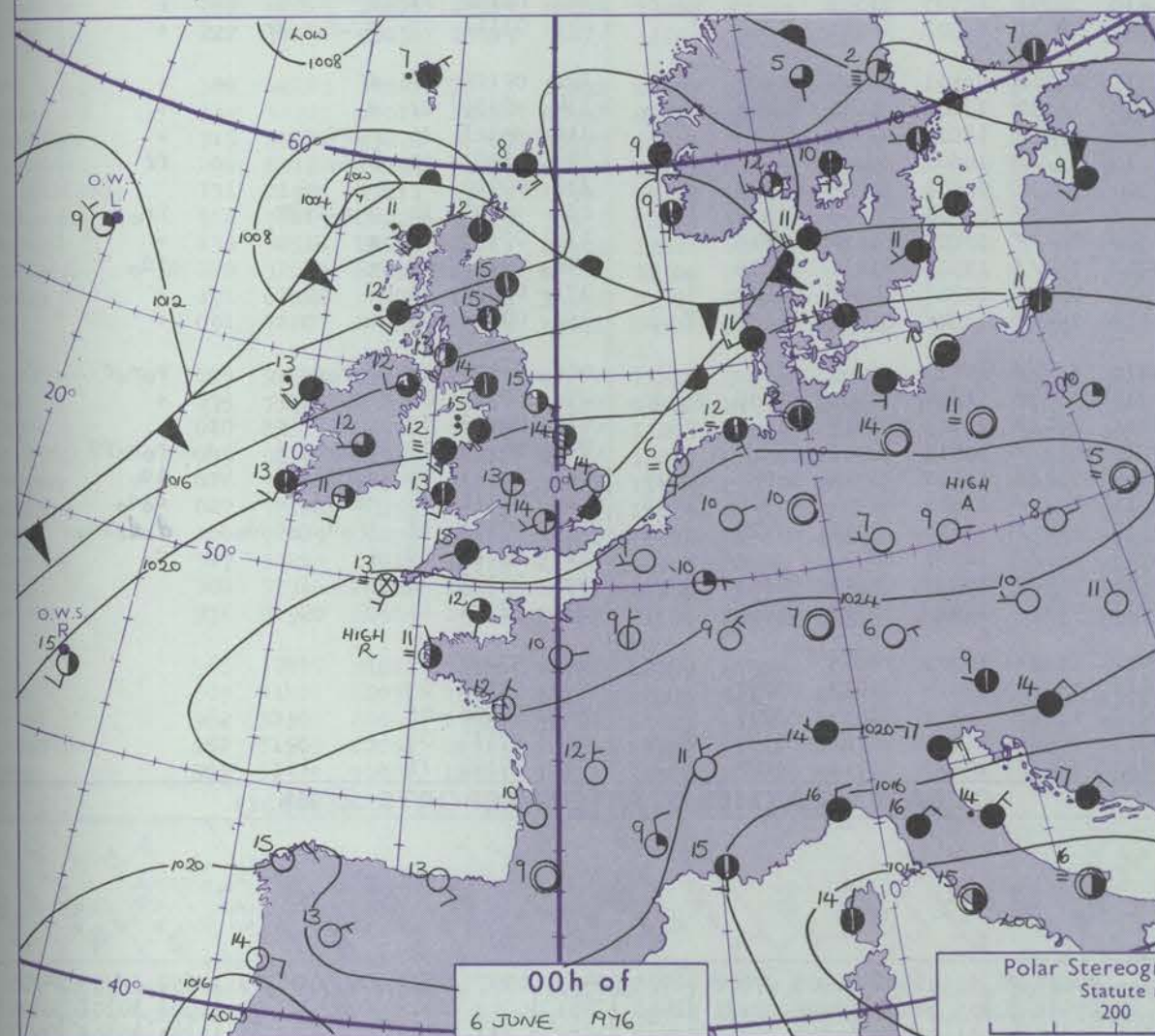
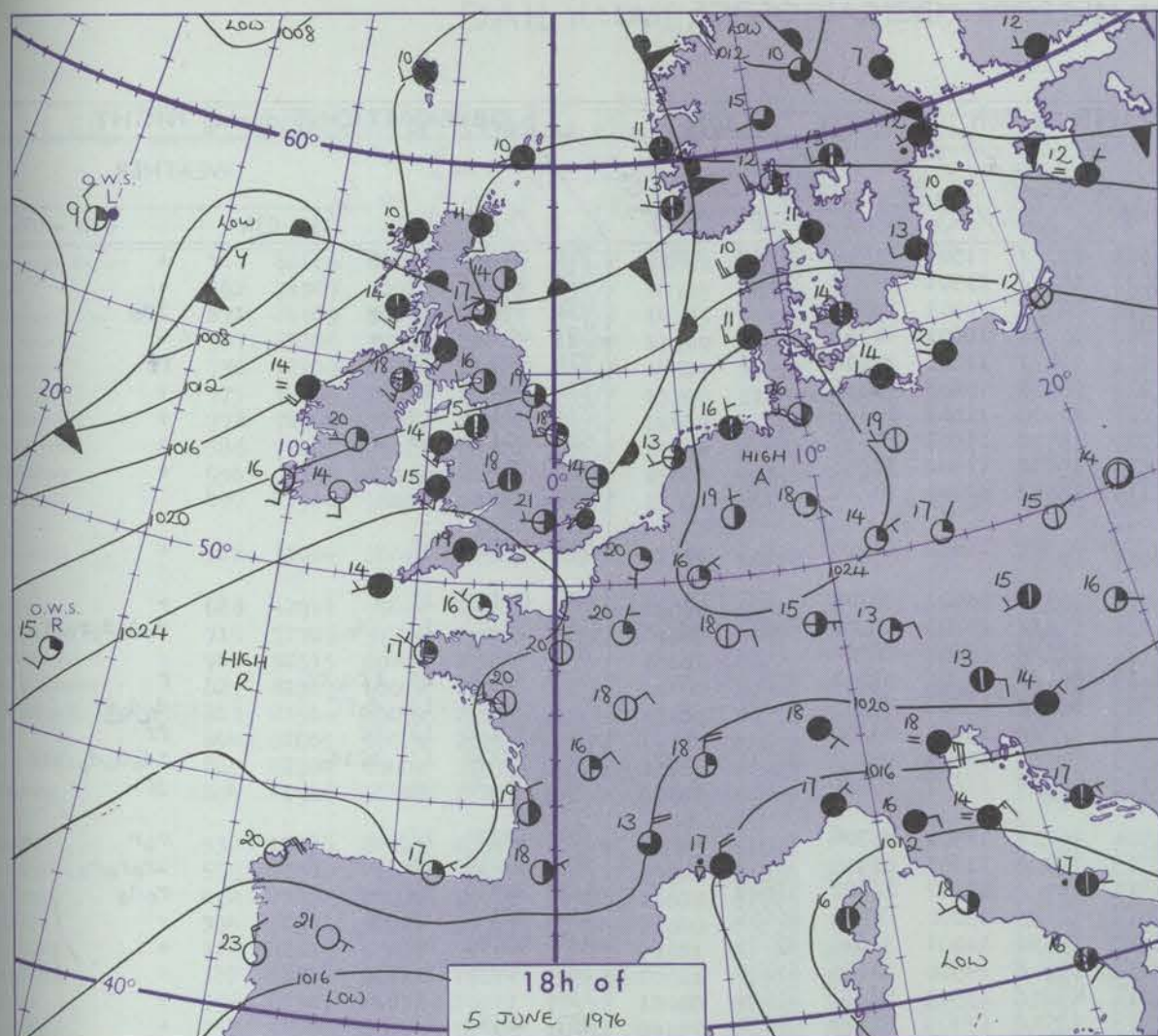
Date of Issue SUNDAY 6 JUNE 1976

OBSERVATIONS at 12h. 5 JUNE 1976										OBSERVATIONS at 18h. 5 JUNE 1976										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RR	T _h x F	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	72309	82022	25619	2583/	07708	82657	86360		746	52405	86031	23419	35741	09611	83656			746	00210	051	+	+	
Hurn	862	62110	80032	26518	45731	08707	84656	83360		862	32209	72011	24419	10939	07612	81362			862	00210	056	+	+	
Thorney Island	871	72108	72022	26616	1163/	10804	81835	87362		871	12309	83021	24418	10932	05710	81362			871	00210	076	+	+	
Manston	797	61409	56054	26316	12130	11805	81702	85361		797	11910	64021	23418	00901	09716	81075			797	00200	101	+	+	
Gatwick	776	72307	68034	25320	2265/	10811	82834	87360		776	22312	80021	23520	11631	08609	81845			776	00220	086	+	+	
Kew	775	62607	65012	25220	11631	09812	81840	86360		775	32506	80021	22921	11631	07709	81845			775	00230	071	+	+	
Heathrow	772	32705	75011	25321	11670	09711	81838	83359		772	52707	80021	22921	11631	07710	81848	83364		772	00230	056	+	+	
Honington	586	42107	65011	24819	11631	10810	81830	84360		586	71908	61021	22419	5567/	09608	85645	86360		586	00220	036	+	+	
Wattisham	590	51807	61012	25218	31530	11709	83825	83360		590	51408	61031	22818	25670	11611	82630	84360		590	00210	083	+	+	
Gorleston	497	41514	58011	25913	40970	09708	84360			497	51712	60051	23214	50970	10710	85360			497		088		+	
Aberporth	502	71915	62206	24415	753//	13804	81708	87712	87650	502	81912	57052	22915	853//	13710	87709	88640		502	97160	002	r _o d _o	+	
Filton	628	72709	80032	25917	6853/	09707	81825	84645	86656	628	72810	82012	24316	5867/	11709	81830	84656	86362	628	00190	005	+	+	
Rhoose	715	82409	80036	26116	3847/	12709	81818	83650	88359	715	82810	70036	24114	7843/	12509	81710	87650	88358	715	97170	001	r _o	d _o	
Hartland Point	703	82515	66606	26013	5537/	11603	82708	85635	88360	703	82618	12516	24213	871//	13708	88702			703	95141	000			
Mount Batten	827	82308	62026	27115	5847/	13704	82814	85630	86360	827	82505	60202	25014	5647/	13712	84710	88460		827	97160	006	r _o	d _o	
St. Mawgan	817	82306	81022	26515	4847/	12604	83714	88359		817	82208	45206	24814	860//	13710	84701	88702		817	91160	000	d _o dr	d _o drd _o ff	
Scilly	804	92306	02506	27113	9//	13803	89/00			804	82307	56025	25414	863//	13706	88706			804	02151	000	id _o irid	id _o off	
Culdrose	809	72409	65052	26814	5237/	12500	82708	83820	87360	809	82509	15506	24713	870//	13710	85700	88701		809	01152	000	id _o d _o r _o	d _o r _o d _o d _o ff	
Guernsey	894	23006	62011	27917	16332	07704	81706			894	23206	68021	25916	10931	09712	81360			894	00170	085	+	+	
Elmdon	534	72110	80026	24817	6573/	10606	86656			534	72309	64021	22518	785//	13611	84822	87656		534	00200	040	+	+	
Cardington	559	72507	62026	24519	21671	08812	82830	85360	85365	559	32610	81011	22521	25632	06607	82645	83362		559	00230	068	+	+	
Wittering	462	72211	81036	24318	3577/	09709	83656	87360		462	22507	84021	22119	20930	09711	82364			462	97210	043	r _o	+	
Watnall	354	72311	68012	24018	756//	12708	82635	84645	85656	354	72309	75022	22018	785//	13710	81820	87626		354	00200	016	+	+	
Shawbury	414	82608	75032	23717	884//	13708	82815	85616	88645	414	72411	80032	22117	754//	13610	87615			414	00180	003	+	+	
Finningley	360	72110	80016	23717	58602	11707	81835	85656		360	72112	68012	21419	785//	14711	81825	84630	87645	360	00200	017	+	+	
Kilnsea	396	62111	66022	23719	6097/	10709	86360			396	32613	66011	21318	22570	12714	82820	83360		396					
Leeming	257	72106	75032	22518	756//	12711	87645			257	72110	82022	20617	755//	13611	85620	85640		257	00180	010	+	+	
Tynemouth	262	72010	69022	21817	756//	13609	87630			262	72507	80022	19618	756//	14712	87630			262	00190	019	+	+	
Carlisle	222	82508	81025	21415	854//	12707	81715	83618	88625	222	42409	81016	19416	38430	13714	81711	83363		222	97161	013	d _o -r _o	+	
Valley	302	81916	20206	23313	860//	12804	88700			302	81915	50015	21414	861//	12710	81702	88703		302	95141	000	d _o d _o d _o r _o d _o d _o	d _o	
Ringway	334	82210	70032	23417	854//	13707	85616	88624		334	72208	62016	21517	5847/	13711	81810	85615	87360	334	97180	009	r _o	+	
Squires Gate	318	82507	70502	23615	853//	13605	82708	86613	88633	318	72506	75015	21515	754//	14610	81615	85635	87656	318	97170	002	id _o	+	
Ronaldsway	204	82111	30025	22012	870//	12508	83700	88701		204	92307	07434	20211	9//	11711	89/01			204	01131	000	d _o d _o -if	rff	
Mull of Galloway	131	91814	01455	21011	9//	11617	89//			131	91824	09474	18410	9//	10716	89//			131	91121				
Eskdalemuir	162	81910	03465	21212	871//	12705	88702			162	81811	04425	18912	870//	12713	88700			162	93131	000	f _o d _o d _o ff	d _o d _o ffFF	
Prestwick	135	82708	57022	20315	872//	12708	83705	83620	88650	135	82012	70032	17417	55427	14717	81616	84620	87462	135	97191	027	+	id _o	
Abbotsinch	140	82311	70035	19816	884//	12611	81712	85618	88630	140	72113	70055	16517	784//	13720	81816	83625	86650	140	94181	006	id _o	ir _o	
Leuchars	171	72518	82252	19416	4543/	10709	81616	84656	87359	171	62311	70012	16417	5543/	13719	85618			171	97191	018	pr _o	+	
Dyce	091	70906	82012	19214	68431	10807	81815	83624	86630	091	41802	70011	14614	24572	11733	81625	83078		091	00180	021	+	+	
Lerwick	005	72814	80012	16911	654/1	06003	81818	85635																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a depression near southwest Iceland was almost stationary and filling. A ridge of high pressure from the Azores to northern Germany declined slowly as frontal troughs moved northeastwards across the British Isles and North Sea. Pressure remained low over the central Mediterranean. During the next 24

hours little general change is expected, with southern Britain remaining under the influence of the ridge of high pressure to the south, and frontal troughs continuing to move northeastwards across northern districts of the British Isles.

Issued at midday SUNDAY 6 JUNE 1976

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

OBSERVATIONS at 00h. 6 JUNE 1976										OBSERVATIONS at 06h. 6 JUNE 1976										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	RR _T T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	42306	68011	23513	25630	10704	82645	83359		746	82005	57051	22512	853//	11501	83707	83618	88645	746	00110	08	+	+	
Hurn	862	61802	58051	23913	3563/	12705	83640	86359		862	82305	40102	23013	853//	13501	86708	88622		862	00130	09	+	+	
Thorney Island	871	10000	68020	24211	15631	09804	81635			871	82205	40051	23313	862//	12501	88704			871	97070	01	+	1d _o	
Manston	797	52308	75011	23613	55700	07802	85650			797	12006	81021	22712	10941	08601	81359			797	00100	07	+	+	
Gatwick	776	10000	65030	23710	10930	08804	81358			776	72206	03444	22811	760//	11503	87700			776	00090	05	+	ff	
Kew	775									775	22105	62021	22213	20931	10603	83358			775	00100	04	+	+	
Heathrow	772	32304	70031	22814	30930	09802	83360			772	52406	62031	22214	50930	11502	85358			772	00120	09	+	+	
Honington	586	02205	40051	22012	00900	10702				586	42307	62030	21113	15772	11602	81650			586	00110	06	+	+	
Wattisham	590	02106	65021	22512	00900	11801				590	22107	59021	21513	15732	11602	81650			590	00090	05	+	+	
Gorleston	497	02308	66021	21914	00900	11708				497	72208	60031	21114	4557/	12400	84625	86360		497					
Aberporth	502	71910	40012	21913	6611/	13802	82702	85709	87460	502	11812	64021	20812	00902	11502	81075			502	00100	08	+	+	
Filton	628	72707	62012	23114	752//	13707	82705	87612		628	82710	64022	21914	863//	13501	88707			628	00140	13	+	+	
Rhoose	715	82804	45205	23313	872//	13806	82703	88708		715	82611	45585	21814	870//	14603	83701	86702	88709	715	92131	13	1d _o	d _o d _o d _o r _o ff	
Hartland Point	703	82616	01456	23413	871//	13604	88702			703	82412	08535	22113	872//	13604	88704			703	01131	12			
Mount Batten	827	82403	08425	24113	870//	13708	83700	88701		827	82604	56025	23013	861//	13603	83702	88705		827	97130	13	ff d _o ff	f	
St. Mawgan	817	82207	08415	24213	860//	13603	85700	88704		817	81807	15285	22613	860//	13606	84700	88701		817	94131	13	d _o ff	d _o d _o ff	
Scilly	804	92205	01454	24413	9////	13706	89/00			804	92202	01454	23013	9////	13704	89/00			804	97120	13	ff	ff	
Culdrose	809	82602	30105	24113	860//	13703	83701	88704		809	82405	09425	22513	870//	13604	85700	87701	88707	809	97130	13	1f1d _o	1d _o d _o d _o FF1f	
Guernsey	894	62102	50031	25712	60932	11703	86360			894	72405	67022	24112	7093/	11602	87359			894	00120	04	+	ff	
Elmdon	534	32005	58051	21713	35600	12805	83640			534	62106	68016	20914	56332	13501	85706			534	92120	11	+	r _o r	
Cardington	559	42306	70011	22211	30932	10803	83360	83075		559	72407	50051	21015	754//	13603	87618			559	93090	06	+	ir _o r _o r _o	
Wittering	462	52306	58031	21513	557//	12806	85650			462	72408	40606	20513	755//	12602	82620	87628		462	97110	09	+	r _o d _o	
Watnall	354	72411	65031	20914	7097/	13710	87362			354	72410	64012	19815	763//	13000	86708	86656		354	00140	11	+	+	
Shawbury	414	82306	80022	21115	864//	13708	84710	88712		414	42309	75031	19914	25634	11001	82645	83075		414	00130	08	+	+	
Finningley	360	31704	58101	20312	35700	11808	83656			360	41906	62011	19416	25702	14500	82656	83075		360	00120	10	+	+	
Kilnsea	396	41806	66011	20514	25570	12704	82625	84360		396	72308	62031	19214	4567/	13501	84630	87360		396			+	+	
Leeming	257	81606	82032	19315	854//	13707	88618			257	72012	66022	17716	5853/	12709	82822	84650		257	00140	12	+	+	
Tynemouth	262	62308	80022	17715	6093/	13813	86358			262	42012	69021	16415	30941	12605	83359			262	00140	11	+	+	
Carlisle	222	72602	66206	17514	753//	13811	82709	85711	86622	222	42507	75011	16612	26431	11502	82711	83362		222	01111	07	d _o -d _o r _o dr	+	
Valley	302	82016	05444	20812	860//	11501	88700			302	62017	66034	19711	46402	09501	84704	85075		302	00110	10	1f	+	
Ringway	334	72110	65025	20315	754//	13710	82715	86624		334	42008	65031	19314	15632	12603	81640	83075		334	97130	12	d _o	+	
Squires Gate	318	82109	40502	19815	853//	14808	82709	88616		318	72108	75026	18814	20932	13604	82362	87075		318	95121	10	r _o Rd _o r _o r	+	
Ronaldsway	204	92506	01456	18811	9////	11706	89/00			204	92311	02475	18110	9////	10602	89/00			204	91101	10	FFd _o	ff	
Mull of Galloway	131	91820	01474	17011	9////	10604	89//			131	51913	78024	16910	58500	10500	82825	83630		131	00090				
Eskdalemuir	162	91812	01476	17311	9////	11808	89/00			162	62118	58015	15511	5633/	09504	85708	83362		162	96101	10	d _o d _o frFF	Fr _o	
Prestwick	135	42110	65015	15813	25671	11503	82640	83460		135	82314	68031	14913	854//	10801	81614	87616		135	00110	09	+	+	
Abbotsinch	140	62308	58106	14715	26342	14709	82708	85075		140	72214	65505	13712	754//	11502	81711	87622		140	97111	08	+	1d _o	
Leuchars	171	72410	64012	14215	753//	13714	82709	86616		171	72613	72022	12713	7547/	10505	82616	86627		171	00130	11	+	+	
Dyce	091	72011	70021	12315	35472	12815	81710	83630	85362	091	72507	82022	10115	25442	11606	81615	84358	86360	091	00140	09	+	+	
Lerwick	005	81413	60616	10408	6722/	07837	86704	88530		005	92424	04516	04710	9////	10723	89/00			005	06071	08	r		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

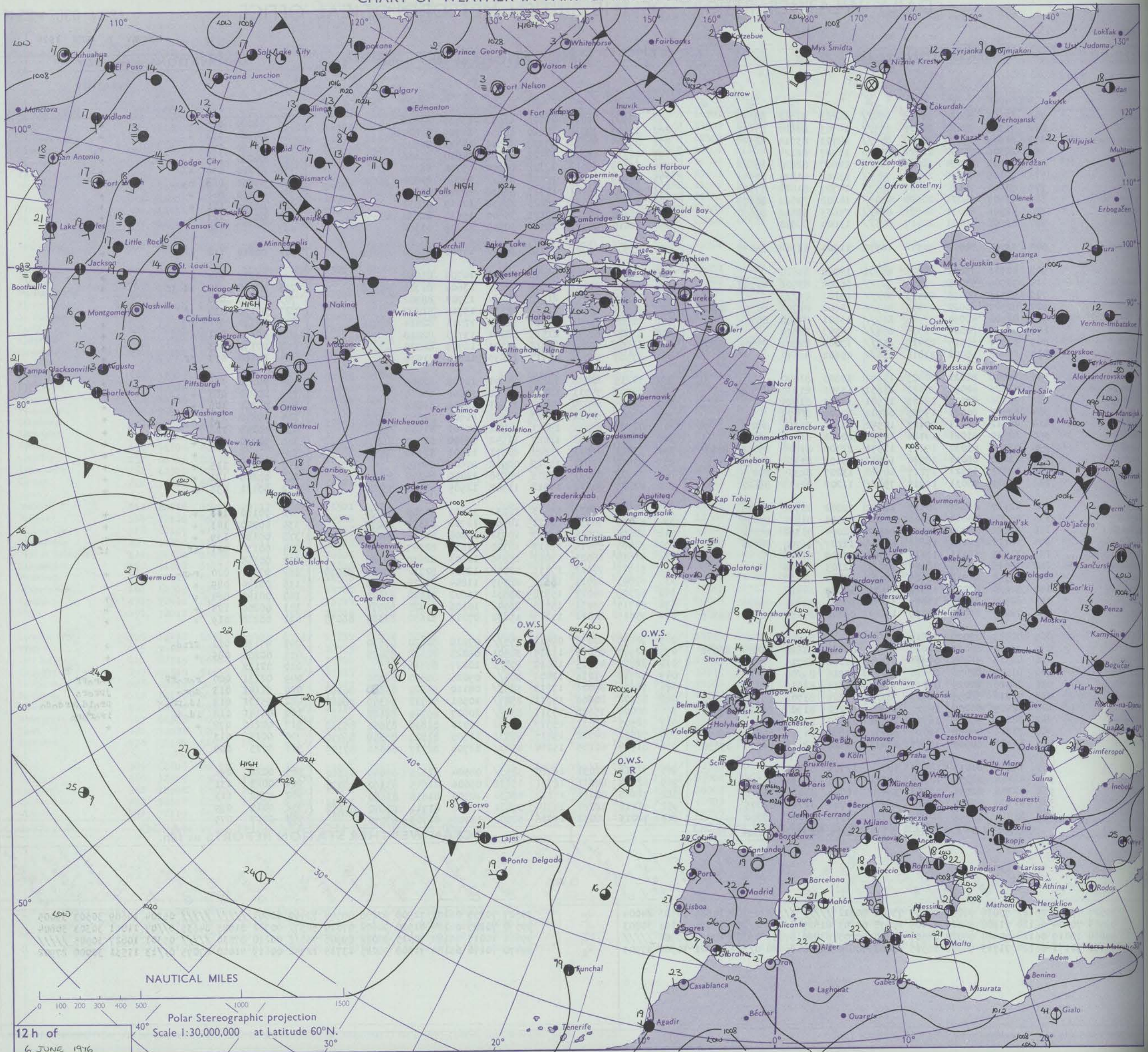
ISSN 0307-2541

No. 41836

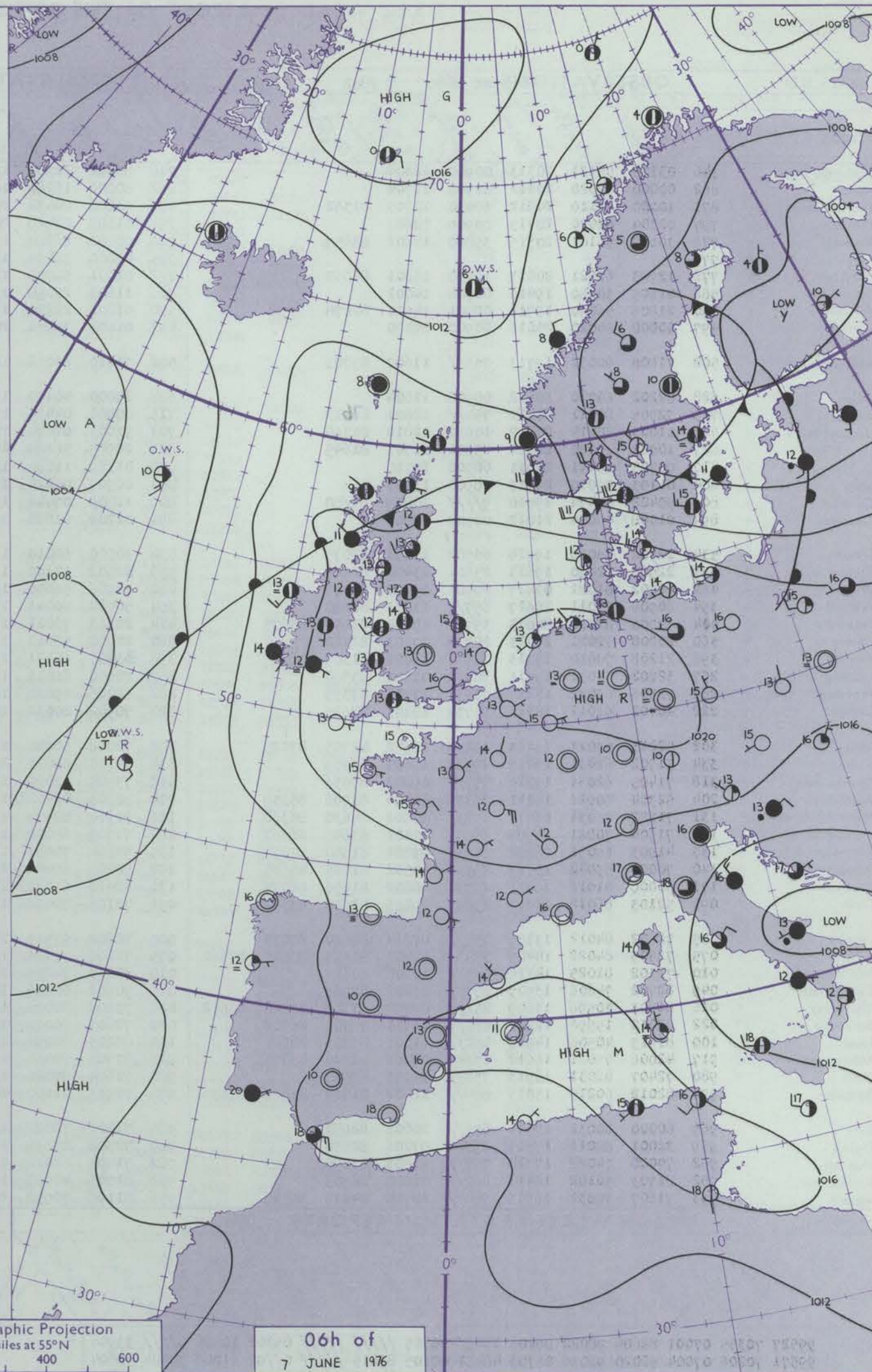
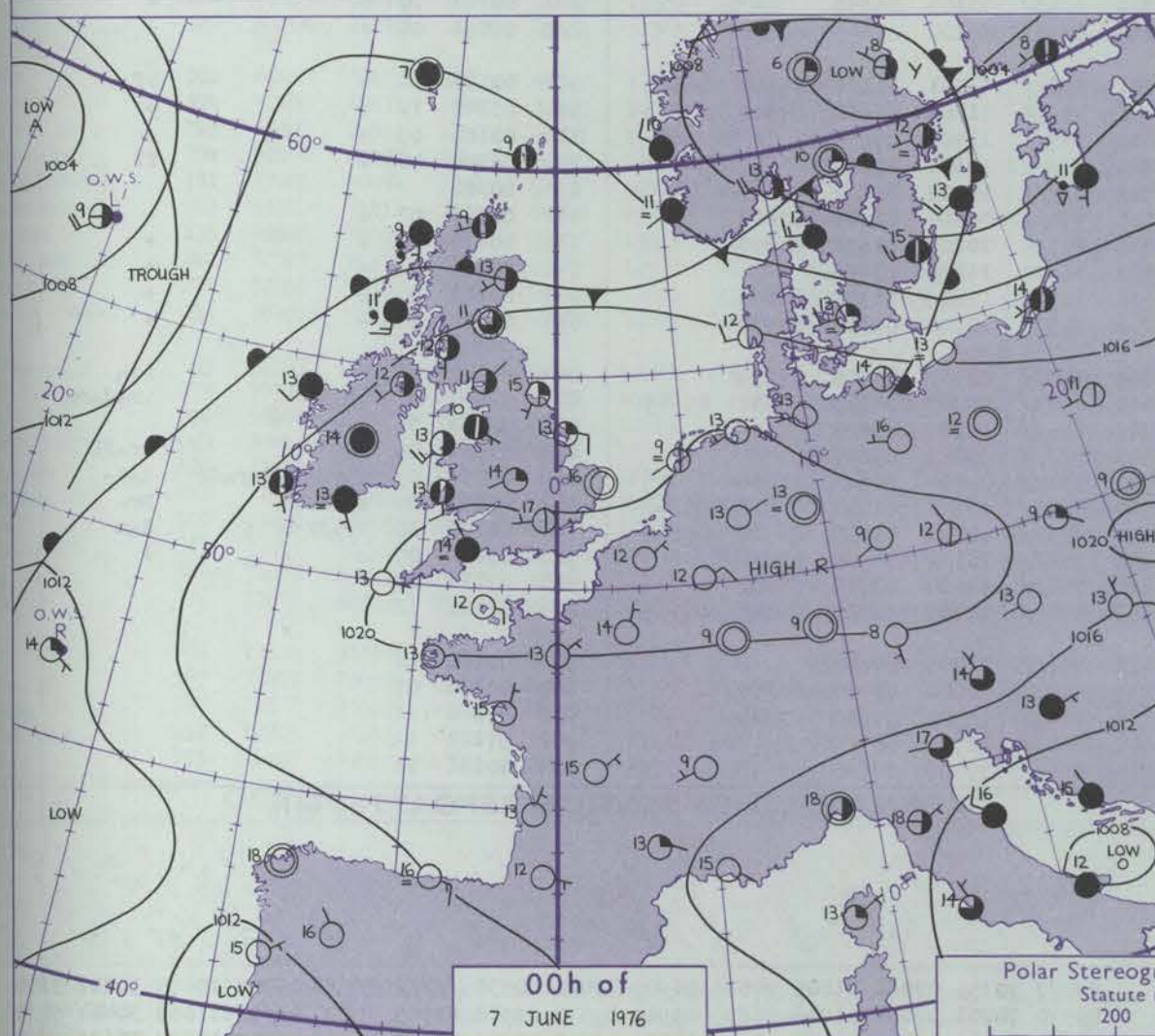
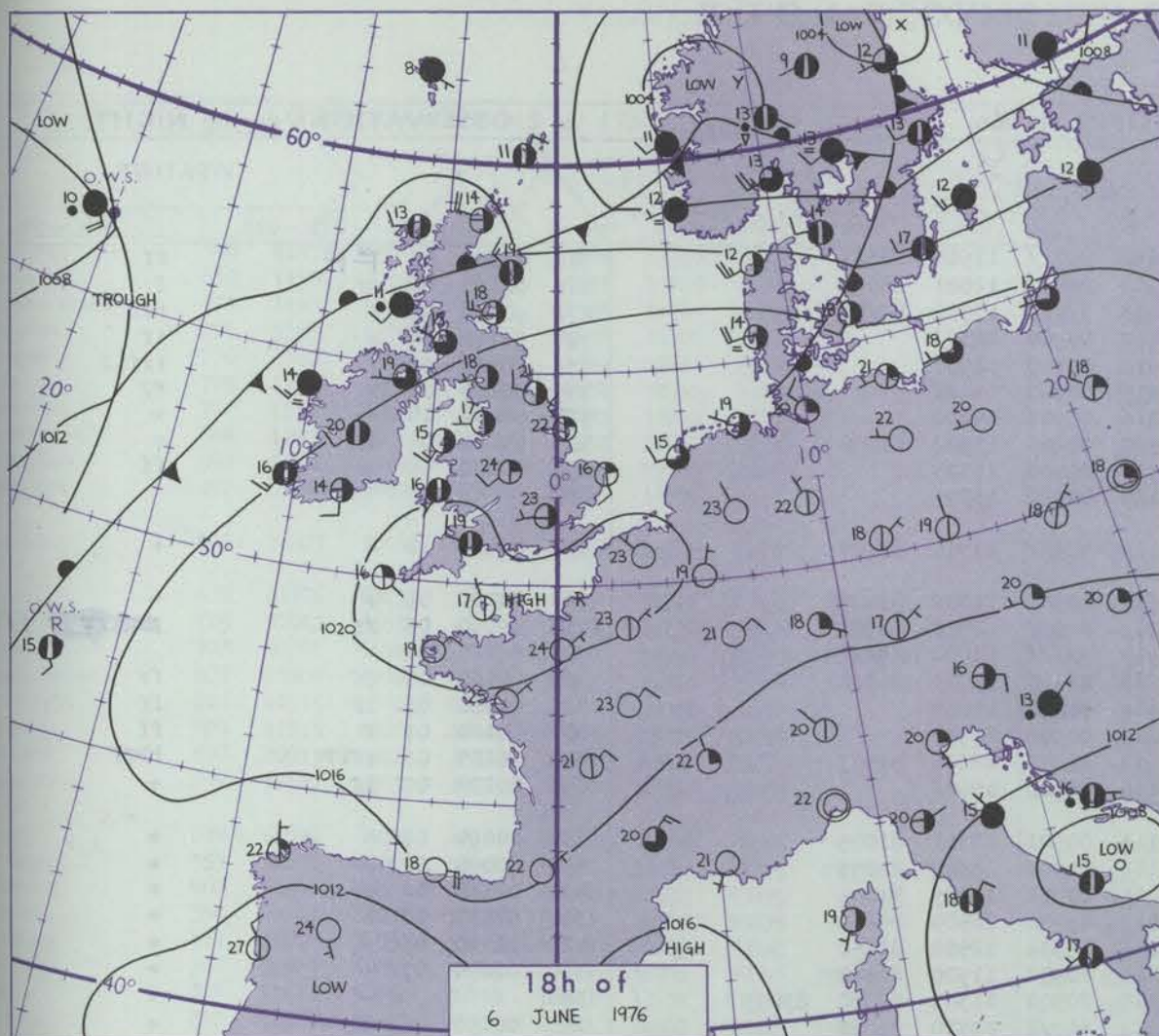
Date of Issue MONDAY 7 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 6 JUNE 1976									OBSERVATIONS at 18h. 6 JUNE 1976									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 _{FE}	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	82605	80022	21918	854//	14802	81712	88618		746	42907	80021	20021	48500	15709	83822				746	00220	036	+	+		
Hurn	862	71707	70022	22518	755//	14703	86620	87656		862	12307	70011	20820	18531	14709	81825				862	00210	052	+	+		
Thorney Island	871	81909	59055	22917	854//	14703	83714	88645		871	22005	80021	20918	18530	15713	81825				871	00190	045	+	+		
Manston	797	22306	77030	21622	21500	11707	82824			797	11910	68011	20420	15740	14610	81656				797	00230	131	+	+		
Gatwick	776	72109	68034	21819	785//	14607	82820	86622		776	62109	65012	20321	65800	15710	86657				776	00210	038	+	+		
Kew	775	72105	65026	21221	785//	13708	81825	87656		775	62109	68022	19422	686//	14708	81830	86650				775	97250	063	r _o	+	
Heathrow	772	72908	72022	21321	1857//	14707	81822	87359		772	52507	75021	19423	38630	15710	81835	83656				772	00250	046	+	+	
Honington	586	72607	75021	20620	4843//	14602	83816	86359		586	31703	82031	18623	28632	12609	81830				586	00250	101	+	+		
Wattisham	590	62306	80011	20721	684//	15603	83818	85650		590	31608	70011	19123	38600	15610	81830	83656				590	00240	121	+	+	
Gorleston	497	81508	58031	20417	856//	13604	88630			497	31610	60021	19316	30930	14709	83360				497		084		+		
Aberporth	502	33004	80020	20519	10972	11704	81362	83075		502	71907	75021	20216	1853//	12605	81820	87359				502	00210	112	+	+	
Filton	628	42711	75011	22020	48500	14000	84820			628	12710	86020	20620	14600	14709	81830				628	00210	115	+	+		
Rhoose	715	72709	57206	22017	763//	15802	83706	87708		715	62713	62022	20716	5813//	13608	81702	85618				715	97180	017	1d _o jf	+	
Hartland Point	703	92515	00475	22413	9////	13101	89////			703	82610	08445	21613	871//	13707	88702				703	97140	000		+		
Mount Batten	827	82307	60022	23015	853//	14601	82706	84712	88625	827	12304	68011	21316	18531	13713	81822				827	00160	034	jf	+		
St. Mawgan	817	82506	40054	22615	860//	13601	84700	88701		817	72806	75022	21314	784//	12711	82814	87616				817	00170	016	f	+	
Silly	804	82005	60024	22815	854//	14703	88610			804	31502	66011	21516	38401	13713	82818				804	00170	051	+	+		
Culdrose	809	82307	62024	22415	852//	13000	82703	85705	88614	809	12502	70051	20916	11501	12709	81820				809	00170	063	+	+		
Guernsey	894	61906	56402	23816	656/2	09602	86640			894	13507	64021	21717	15630	11714	81638				894	00180	053	jf	+		
Elmdon	534	12408	81021	20023	11641	10803	81840			534	32210	82030	18624	24641	12608	82845				534	00250	135	+	+		
Cardington	559	42506	62056	20422	11631	13706	81830	83363		559	42704	75011	18824	44602	12606	84845				559	00260	088	+	+		
Wittering	462	22406	82036	19823	11501	13603	81825			462	22505	84020	18524	11701	10708	81856				462	00250	106	+	+		
Watnall	354	62513	80021	19723	00902	10500	86075			354	33005	82021	18823	11741	10605	81850	83078				354	00240	131	+	+	
Shawbury	414	42612	82011	20123	10942	10601	81363	84075		414	72508	83031	19021	58782	10502	81850	85656				414	00240	126	+	+	
Finningley	360	62810	81021	19124	10942	10601	81365	86075		360	62612	81031	18823	11742	07500	81850	86075				360	00250	139	+	+	
Kilnsea	396	62309	63032	19221	11571	12400	81820	83360	86075	396	33212	66021	18822	20971	11601	81360	83075				396		+	+		
Leeming	257	42420	86011	18520	10942	09102	81362	84075		257	62510	84011	19019	00902	07604	86075				257	00200	125	+	+		
Tynemouth	262	42815	69021	17217	20948	13205	82359	84275		262	72508	80021	17919	40938	12400	84358	87275				262	00200	131	+	+	
Carlisle	222	72411	78031	17915	754//	11202	82616	86622		222	42607	83011	17818	11542	12505	81820	83364				222	00181	056	+	+	
Valley	302	42117	60021	20513	26202	10002	82704	84075		302	41913	60031	19515	16232	11607	81705	83075				302	00160	108	+	+	
Ringway	334	52709	80011	19422	00902	09501	81072	85075		334	52003	70031	18622	10981	11708	81359	85075				334	00240	143	+	+	
Squires Gate	318	53012	75022	20317	10932	12004	81362	85072		318	42604	70011	19517	10931	12808	81362	84075				318	00180	139	+	+	
Ronaldsway	204	82112	14284	19611	860//	11207	86700	88716		204	31405	58014	18612	36300	11612	82707				204	00130	021	1f	1f		
Mull of Galloway	131	21925	83011	17414	15502	12209	81625			131	41818	66021	17011	25630	10603	82630	84360				131	00140				
Eskdalemuir	162	72015	70026	16515	784//	12103	86818			162	61912	70012	17116	42432	12301	82712	83818	86070				162	97171	020	r _o r _o	+
Prestwick	135	32514	84011	16417	28542	12210	82822			135	62803	82011	16515	28545	11804	81828	85075				135	00170	089	+	+	
Abbotsinch	140	52620	82025	15316	48541	10309	84828			140	62308	84022	15918	38531	11603	81828	83645				140	00180	084	+	+	
Leuchars	171	62528	84022	13619	38642	09305	83830	85075		171	52715	86031	15518	28542	10106	81825	84075				171	00200	125	+	+	
Dyce	091	72207	86022	10319	15671	08302	81630	83359	86365	091	73015	86012	13219	15672	07212	81630	83365	86075				091	00210	019	+	+
Lerwick	005	92523	03475	05611	9////	11210	89/00			005	70209	82035	09811	755//	07218	82620	87630				005	97130	012	ff1d _o	+	
Wick	075	73010	88022	08417	68532	09302	81820	85825	86072	075	52920	83012	11914	38501	08223	82822	83075				075	00200	085	+	+	
Sule Skerry	010	82313	58505	07911	874//	11208	88715			010	82813	48505	1201													

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

An anticyclone over northwest France maintained a warm moist southwesterly airflow over the British Isles. A slow moving cold front, with minor wave depression, from Norway to the Azores affected Northern Ireland and northern Scotland. Atlantic depressions moved slowly north. For much of the United Kingdom, changes

will be small during the next 24 hours. The high over the Channel will move slowly east to north Germany and further wave depressions will move north or northeast across the west and north of the British Isles.

Issued at midday MONDAY 7 JUNE 1976

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

OBSERVATIONS at 00h. 7 JUNE 1976										OBSERVATIONS at 06h. 7 JUNE 1976										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M 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 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	RR _T n _n E	T _g T _g	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	03105	58121	20313	00900	12804				746	80902	12284	19612	854//	11500	88615			746	00100	06	FF	ff
Hurn	862	00000	57020	20412	00900	11704				862	80000	15281	19512	860//	12501	88701			862	00090	06	ff	f
Thorney Island	871	10000	56110	20812	10930	12703	81362			871	91204	04434	20013	9//	13502	89/01			871	91100	06	+	FFF
Manston	797	02304	62020	20713	00900	12801				797	01508	02410	20412	00900	12303				797	97110	09	+	1f
Gatwick	776	30000	56101	20315	35800	14802	83657			776	00701	26284	19912	00900	11500				776	00100	07	+	1ff1F
Kew	775									775	00000	56054	19415	00900	14602				775	00100	06	F	FF
Heathrow	772	12703	62021	20017	10930	15801	81360			772	02601	50050	19216	00900	14400				772	00140	10	+	+
Honington	586	01805	30050	19416	00900	14001				586	11603	27050	19315	00901	13302	81080			586	00110	06	+	+
Wattisham	590	21806	56050	19716	00901	14601	82078			590	01802	28280	19516	00900	15305				590	00120	09	+	ff
Gorleston	497	00000	60020	20016	00900	14400				497	01603	36050	20114	00900	13206				497				
Aberporth	502	71808	60032	19713	763//	11607	87709			502	71610	60052	18313	763//	11706	87707			502	00120	10	+	+
Filton	628	02202	60020	20412	00900	11804				628	10000	40100	19612	00901	11202	81075			628	00100	05	+	+
Rhoose	715	72905	60011	20412	754//	12804	81361			715	80000	04424	19212	860//	12400	88701			715	00090	06	ff	ff
Hartland Point	703	11003	80014	20212	10930	12810	81360			703	91005	02474	18913	9//	13604	89/00			703	97110	09		ff
Mount Batten	827	10000	75020	20311	15601	11705	81645			827	20905	56284	18913	26100	13703	81702			827	00100	07	ff	ff
St. Mawgan	817	00705	06411	20011	00900	10710				817	01309	11284	18311	00900	11807				817	00080	05	ff	ff
Scilly	804	01103	56010	20413	00900	13807				804	00907	04424	17813	00900	13708				804	00120	07	f	ff
Culdrose	809	90402	04474	19910	9//	10809	89/00			809	11009	07444	17912	16202	12607	81703			809	00100	06	ffFF	FFff
Guernsey	894	01008	48024	21012	00900	12805				894	01209	81020	19115	00900	07606				894	00120	07	1f	+
Elmdon	534	22502	65010	19714	00902	13801	82075			534	10000	60010	19113	00901	12601	81075			534	00090	07	+	+
Cardington	559	22505	62020	19613	25601	13400	82645			559	32502	50100	19113	00902	13302	83075			559	00090	07	+	+
Wittering	462	20602	81021	09417	09001	09002	82075			462	12906	56050	18915	00901	13305	81075			462	00120	08	+	+
Watnall	354	60906	75011	19617	657//	11001	86650			354	50000	60041	19015	45701	11500	84650			354	00130	08	+	+
Shawbury	404	52706	81021	20013	35731	10104	83650	85075		414	22303	73011	19013	15731	12502	81650			414	00110	05	+	+
Finningley	360	20000	72021	19713	20930	09103	82360			360	20000	58011	19113	10931	11500	81362			360	00090	07	+	+
Kilnsea	396	21208	70010	19713	10971	11001	81360			396	31407	66021	19115	20971	11301	82360	83075		396			+	+
Leeming	257	32802	84031	19411	30941	07801	83360			257	70000	66011	19111	657/2	09500	86650			257	00090	06	+	+
Tynemouth	262	72506	69022	18614	7097/	11400	87359			262	62005	69022	18714	6093/	08308	86358			262	00140	10	+	+
Carlisle	222	40402	62011	18211	35730	10101	83656			222	70902	80031	18112	6563/	09102	81645	86656		222	00091	04	+	+
Valley	302	42013	57021	19413	16232	12602	81705	83075		302	72008	50281	18512	5508/	11501	81701	85650	86360	302	00110	10	+	1f
Ringway	334	51902	62031	19417	40932	11003	84359			334	72105	68021	18815	55732	11501	85650	84360		334	00140	12	+	+
Squires Gate	318	71405	62031	19310	757//	09803	87656			318	73505	62022	18814	757//	13500	87650			318	00100	07	+	+
Ronaldsway	204	52304	60011	18111	25330	10804	81708	85359		204	92305	03452	18210	9//	10302	89/00			204	00100	08	+	ff
Mull of Galloway	131	71822	76031	16411	4563/	11802	84630	84360		131	91910	02474	17512	9//	10103	89//			131	00100			
Eskdalemuir	162	71904	70021	18508	3563/	07101	83645	86362		162	71705	65022	18111	754//	09304	81714	87640		162	00061	03	+	+
Prestwick	135	41903	65051	16312	15632	09801	81640	84075		135	51804	70051	17013	45630	10206	81632	84650		135	00110	08	+	+
Abbotsinch	140	70000	59042	15713	55532	10502	81625	85645		140	52208	65042	16513	35732	11105	83656			140	00120	06	+	+
Leuchars	171	60000	81012	16211	15732	10802	81656	86075		171	62410	61022	16413	10932	11206	81359	86075		171	00100	07	+	+
Dyce	091	52103	86012	15413	15642	09003	81640	83357		091	72106	80022	15212	7097/	10301	81358	87470		091	00100	07	+	+
Lerwick	005	72802	84012	13309	755//	07214	82620	87630		005	72802	57515	14809	4727/	08306	84705	87359		005	97081	07	+	1d _n
Wick	075	72505	84022	14409	3553/	08001	81625	83645	87360	075	71105	75026	14610	6543/	09301	81718	83632	85645	075	92091	07	1r _n	1r _n d _n r _n
Sule Skerry	010	72302	81025	14110	755//	10208	87625			010	80000	74205	14710	855//	10205	88625			010	92092	09		
Cape Wrath	049	82702	74606	13909	872//	09202	88705			049	90902	02606	14409	9//	09306	89/00			049	04081	09	1r _n FF	1r _n FF
Stornoway	026	81803	30596	13609	852//	09802	83703	85708	88612	026	73302	82026	14909	754//	09214	81616	87630		026	04081	09	r _n r _n 1r _n d _n r _n d _n r _n	d _n r _n
Benbecula	022	82012	15596	12511	860//	11611	86701	88702		022	72803	80018	14710	5823/	10111	81704	84618	85360	022	03091	09	rrdr1d _n	pr _n
Tiree	100	81913	40506	14911	862//	11601	85703	88707		100	83205	82036	16111	853//	10211	83707	85712	88616	100	02101	10	1r _n Rrd _n	d _n d
Aldergrove	917	42006	75021	16612	15641	08206	81640	83075		917	71705	75031	16912	752//	10101	81705	87650		917	00100	07	+	+
Malin	980	72407	82031	15513	756//	11203	87635			980	71604	80026	15612	754//	12000	82712	87630		980	97111	07		
Belmullet	976	82012	60215	15013	864//	12801	81710	85615	87636	976	71913	61100	14713	5543/	11400	82717	84640	85359	976	02131	12		
Birr	965	80000	80032	17414	856//	10003	88640			965	71807	70022	16413	756//	11703	87640			965	00130	11		
Dublin	969	32001	84011	17515	25702	07206	82650			969	72302	83020	17213	4573/	10000	84610	86360		969	00120	07		
Shannon	962	70000	74022	17314	757//	11803	87650			962	71403	62012	16214	7567/	11501	87640	87359		962	97140	11		
Roches Point	952	81703	50102	18413	862//	02810	88703			952	81003	40102	16902	863//	12706	88709			952	97121	12		
Valentia	953	71607	70031	16913	784//	12704	84818	86640		953	81109	70032	14714	856//	09709	88640			953	00121	10		

OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.	
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ISSN 0307-2541

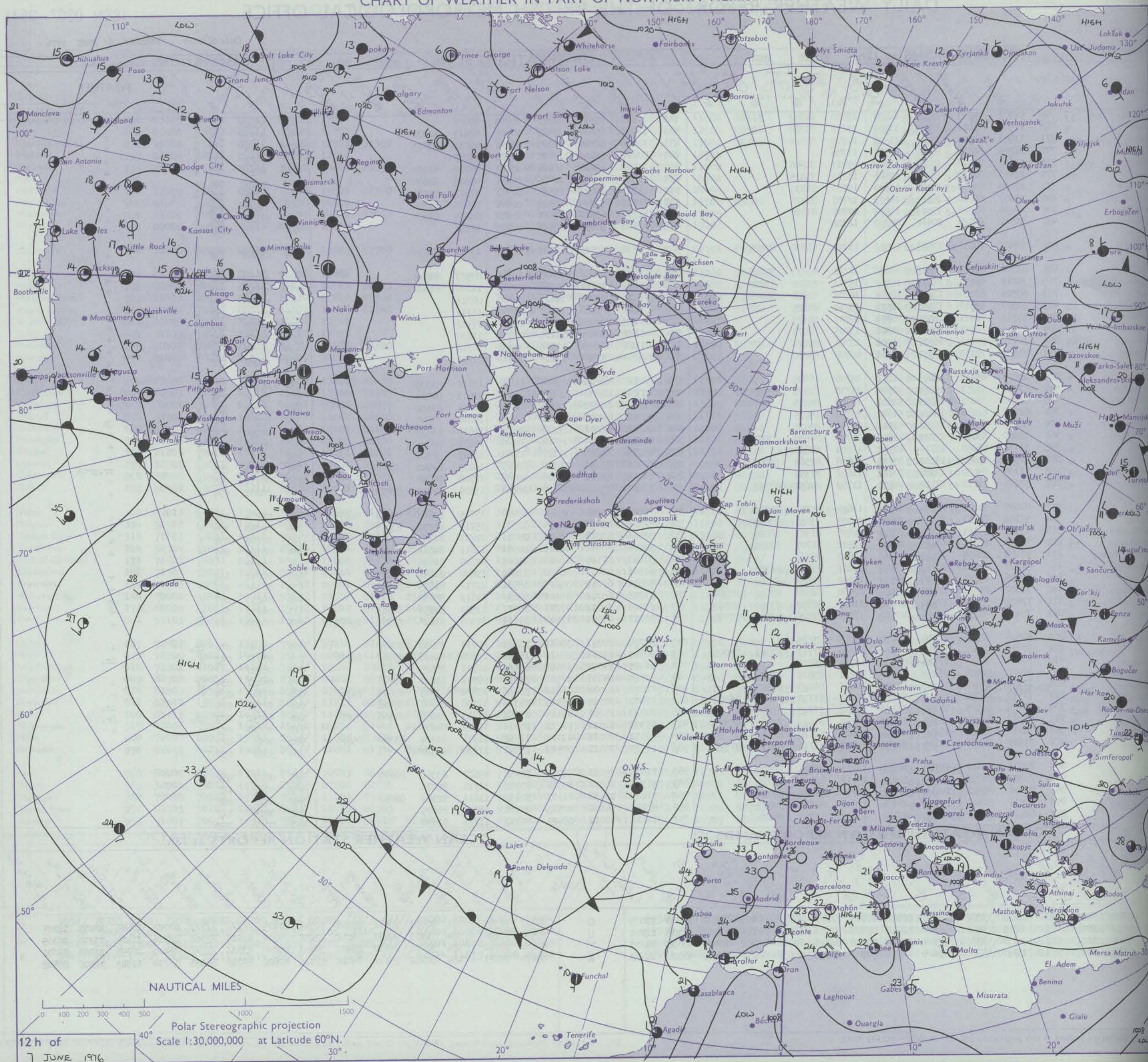
Date of Issue TUESDAY 8 JUNE 1976

OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99 L _a L _a L _a	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	N _h L _c H _M C _H	D _s vapp	8N _s Ch _s _s	8N _s Ch _s _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	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	N _h L _c H _M C _H	D _s vapp	8N _s Ch _s _s	8N _s Ch _s _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	99527	70355	07121	71210	98026	99906	21552	00715	////	////	00003	10699	30403	33005	C	99527	70355	07181	60508	98012	00206	31542	00105	////	////	00003	10688	30403	16005
L	99570	70200	07124	61911	98012	06310	22432	00702	82818	86075	0//06	11070	30302	22705	L	99570	70200	07184	71403	98031	05011	22439	00708	81818	83362	0//06	11105	30200	20805
M	99662	10013	07124	40000	98151	17507	39530	00216	81926	82830	05402	10957	30000	99/03	M	99661	10012	07184	30000	98020	20407	39600	00208	83932	////	05400	10955	30000	99/02
R	99469	70171	07124	81810	97601	05415	4857/	51703	81823	84630	0//12	11533	30000	14602	R	99470	70171	07184	82212	95616	05014	5742/	00602	85710	88458	0//14	11543	30000	27802

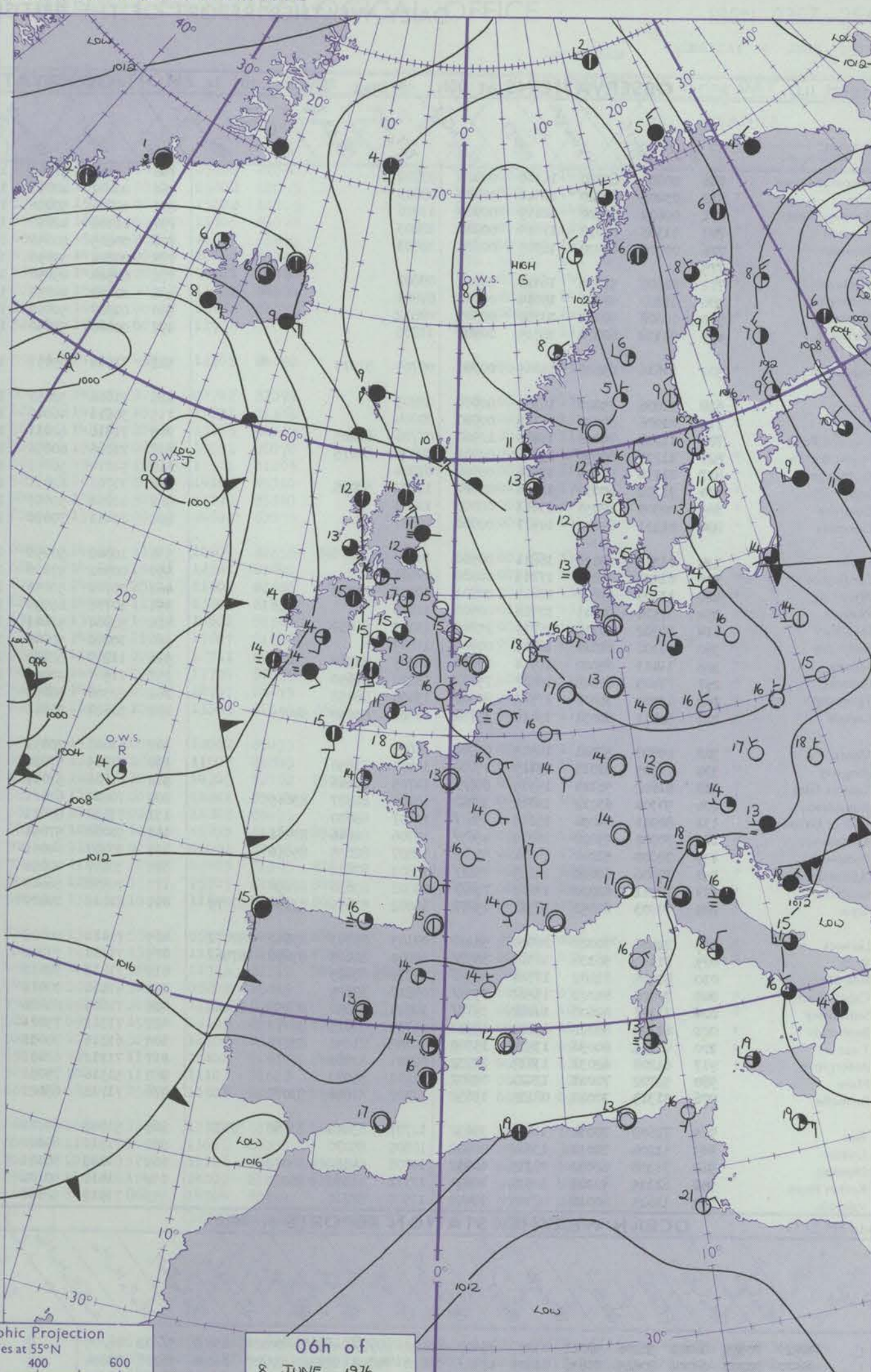
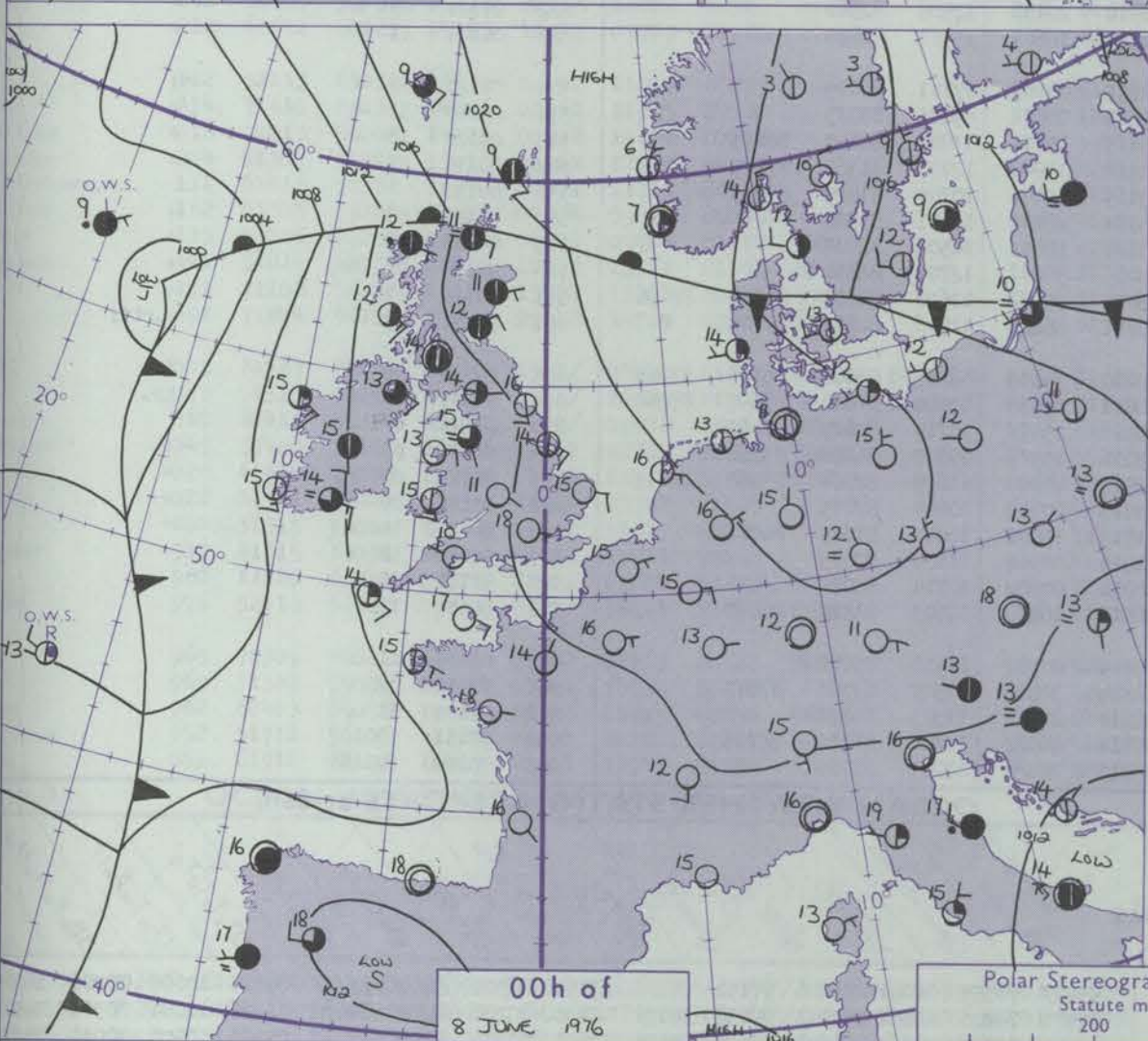
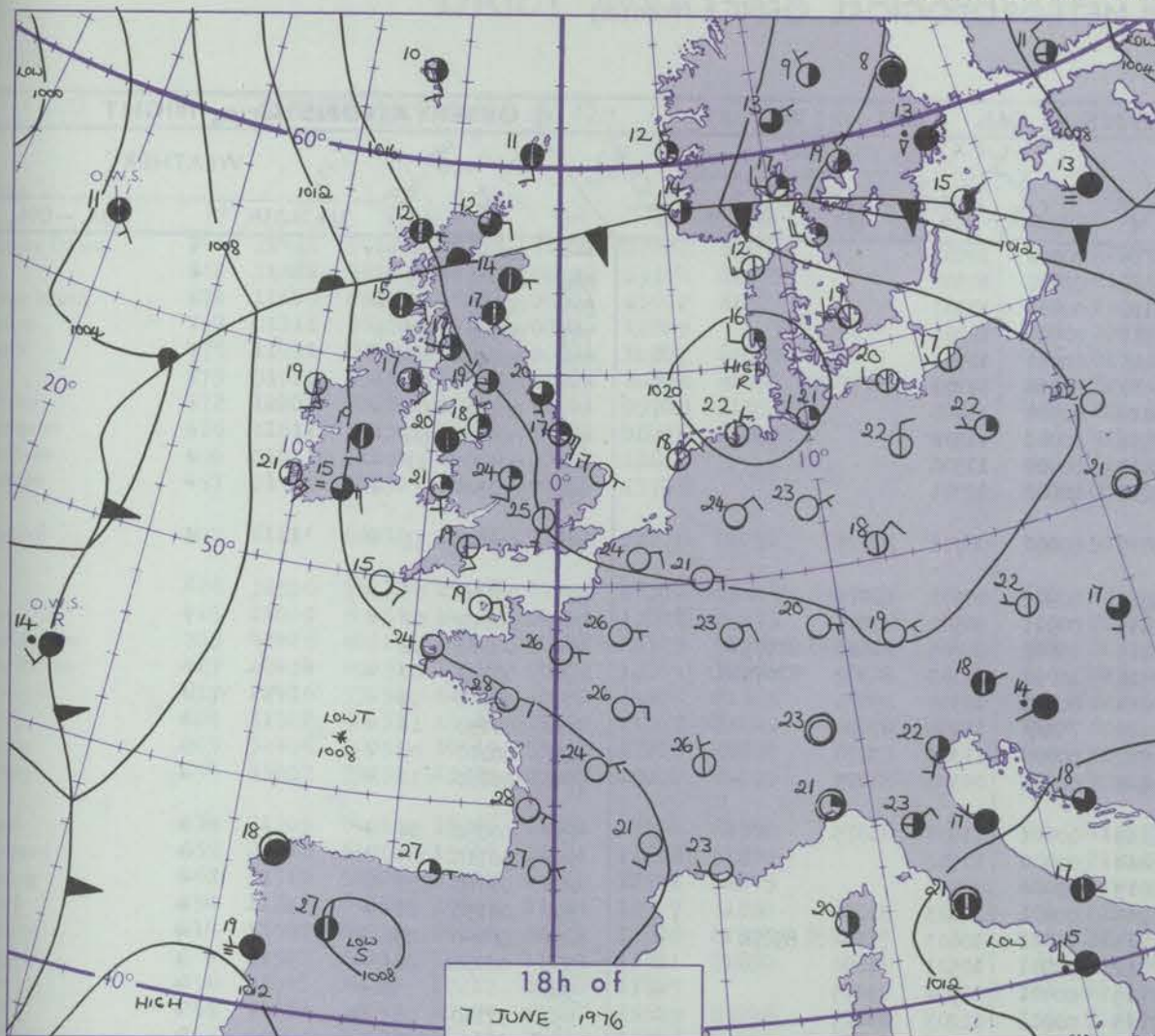
Times of observation printed in this publication are GREENWICH MEAN TIME

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the last 24 hours an anticyclone has remained slow-moving whilst another high has intensified and moved slowly southwards over the Norwegian Sea. A complex low pressure area covered the north Atlantic with a shallow centre moving northwards some 400 miles west of Ireland in particular. In the next 24 hours pressure will remain high from north Germany across Scandinavia to the Norwegian Sea. Over the Atlantic pressure will remain low, with a

depression moving northeastwards to 300 miles west of Ireland. Ahead of this low a shallow trough of low pressure lying northsouth off Ireland will move slowly eastwards into western Scotland and the Irish Sea, but a warm southerly airstream will be maintained over most parts of Britain.

Issued at midday TUESDAY 8 JUNE 1976

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

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

OBSERVATIONS at 00h. 8 JUNE 1976										OBSERVATIONS at 06h. 8 JUNE 1976										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	RR T _n E	T _g T _g	WEATHER	
																						21h.-03h.	03h.-09h.
Boscombe Down	746	00808	62020	16316	00900	07802				746	01109	57050	15714	00900	10500				746	00120	06 +	+	
Hurn	862	03402	60020	16011	00900	08803				862	00000	40050	15312	00900	10500				862	00080	03 +	+	
Thorney Island	871	00604	62020	16415	00900	11806				871	00906	50050	16116	00900	12301				871	00130	06 +	+	
Manston	797	01308	60020	17815	00900	10803				797	01308	42050	17317	00900	12301				797	00140	11 +	+	
Gatwick	776	00908	60020	16915	00900	10803				776	00605	50050	16415	00900	10501				776	00130	07 +	+	
Kew	775									775	00704	30050	16517	00900	11702				775	00120	06 +	+	
Heathrow	772	01006	57020	16818	00900	09801				772	00504	45050	16416	00900	11400				772	00150	09 +	+	
Honington	586	01207	50051	18014	00900	07801				586	01103	44050	17314	00900	11802				586	00110	06 +	+	
Wattisham	590	00808	59020	18214	00900	08802				590	01007	50050	17415	00900	11500				590	00130	11 +	+	
Gorleston	497	01108	62020	18815	00900	11705				497	00000	58050	18216	00900	12301				497	00130		+	
Aberporth	502	11616	65020	14015	00901	09709	81075			502	71516	65031	12017	00902	08711	87075			502	00140	11 +	+	
Filton	628	01006	65020	16312	00900	08803				628	21006	50050	15515	00901	09501	82075			628	00100	03 +	+	
Rhoose	715	01006	65020	15115	00900	09804				715	30611	46040	14415	00901	10500	83075			715	00110	07 +	+	
Hartland Point	703	11218	74020	13415	12500	07706	81825			703	71316	62031	12015	15601	09605	81640	87075		703	00130	12		
Mount Batten	827	11215	65030	13716	00901	09806	81075			827	71205	60051	13516	10932	11303	81362	87075		827	00140	09 +	+	
St. Mawgan	817	01110	65020	13516	00900	07704				817	51210	56051	12814	00902	10305	85075			817	00140	11 +	+	
Scilly	804	31212	60030	12714	00902	12703	83075			804	71708	62031	12415	755//	13205	87620			804	00130	11 +	+	
Culdrose	809	00909	62050	13413	00900	11805				809	41204	50050	12912	00908	11303	83270			809	00110	09 +	+	
Guernsey	894	01111	65020	14517	00900	10807				894	11411	70010	14418	00902	09303	81075			894	00160	11 +	+	
Elmdon	534	01302	65010	16811	00900	10204				534	10000	50050	16113	00901	11501	81075			534	00080	04 +	+	
Cardington	559	01505	56050	17213	00900	09000				559	00902	57050	16814	00900	11302				559	00110	07 +	+	
Wittering	462	11703	59020	17413	00901	09003	81078			462	00702	50050	16913	00900	09400				462	00120	07 +	+	
Watnall	354	01506	60011	17116	00900	12106				354	10702	60050	16915	00901	11603	81080			354	00130	07 +	+	
Shawbury	414	21502	60110	16014	15701	13103	81650			414	50904	57041	15713	10931	10603	81364	85078		414	00090	03 +	+	
Finningley	360	01306	61010	16815	00900	11205				360	10000	50040	17112	00901	10501	81080			360	00090	04 +	+	
Kilnsea	396	11413	65020	17914	10970	12205	81360			396	11209	62030	17515	00901	13504	81075			396		+	+	
Leeming	257	71405	60048	16517	757//	13802	87650			257	11507	40041	17113	00901	11203	81075			257	97110	09 pr.	+	
Tynemouth	262	83502	36602	17513	8092//	13400	88458			262	22308	56056	16914	20930	12506	82360			262	97121	09 1r.	+	
Carlisle	222	50902	64031	15414	35732	13806	83650	84075		222	31607	50041	14817	18601	15503	81830	83075		222	00141	11 +	+	
Valley	302	00808	58041	14513	00900	11605				302	61008	70031	12915	00902	09711	86075			302	00120	07 +	+	
Ringway	334	11505	62011	15419	15700	14400	81650			334	31505	57020	15318	00901	09805	83075			334	00140	11 +	+	
Squires Gate	318	61602	56101	15315	656//	14705	86646			318	61108	57041	15115	15731	13803	81650	86075		318	00120	10 +	+	
Ronaldsway	204	50304	63012	14912	38542	10705	81827	83645		204	70808	61021	13514	10942	12707	81360	87075		204	00110	07 +	+	
Mull of Galloway	131	80911	74034	15013	856//	11607	88630			131	71618	80031	13115	12506	10705	81825	87275		131	00130		+	
Eskdalemuir	162	70000	75022	16014	4563//	12706	84646	87362		162	50000	57051	15214	48501	13601	83820			162	00121	09 +	+	
Prestwick	135	70000	57041	15114	556/2	12807	82635	85656		135	30907	64051	13616	28602	14505	82830			135	00120	08 +	+	
Abbotsinch	140	70406	62601	15215	756//	13803	87642			140	30607	40056	14015	38601	12704	82830			140	92130	08 1r.	+	
Leuchars	171	70511	62022	17212	756//	09802	83630	87650		171	70508	56042	16012	752//	11602	81704	84706	87656	171	00110	11 +	+	
Dyce	091	70703	60052	18311	15772	10802	81656	83358	87075	091	81102	14409	16711	862//	11706	82703	87704		091	01101	08 +	r.r.tif	
Lerwick	005	71408	70022	20909	58232	09103	81703	85640	87072	005	71414	80022	20210	35678	08605	83640	85359	87268	005	97090	09 +	1r.	
Wick	075	71110	56106	18311	3557//	10804	81625	83636	87362	075	71414	59212	16611	35538	10604	81620	83650	85360	075	91101	10 +	1r.	
Sule Skerry	010	81405	81032	17311	855//	10710	88625			010	71413	74032	14511	2557//	10714	82625	87460		010	00100	09	+	
Cape Wrath	049	70908	84022	15212	755//	09817	87625			049	41410	70011	13216	15575	09607	81620	83360		049	00101	09 +	+	
Stornoway	026	71207	82606	14412	3577//	10814	83650	86359	86464	026	71605	80026	12512	40982	11609	82364	83368	86075	026	97111	09 r.	+	
Benbecula	022	61109	80012	13112	15532	11714	81625	86072		022	71312	75021	10813	00902	10609	87075			022	00110	09 +	+	
Tiree	100	41315	80036	13512	15702	10708	81650	83072		100	61315	70031	11513	15602	10612	81645	86072		100	00111	10 +	+	
Aldergrove	917	61208	62031	13913	20932	09701	82362	86070		917	71212	62031	11815	00902	11609	87075			917	00100	10 +	+	
Malin	980	50702	70011	12414	00902	11602	85070			980	51316	75031	10014	00902	10714	85070			980	97121	08	+	
Belmullet	976	31313	70020	08115	15632	11707	81640	83070		976	71708	68021	06814	16532	11603	81720	86070		976	00131	11		
Birr	965	71608	70032	11415	35632	12707	83640	83360	87070	965	51808	64022	09214	00902	11510	85070			965	00130	11		
Dublin	969	51204	70031	13612	00902	10805	85070			969	71510	65022	11314	30932	09509	83360	87070		969	97110	09		
Shannon	962	71308	62032	09715	40932	10708	84362	86072		962	81505	56101	08614	855//	11303	88624			962	97130	11		
Roches Point	952	61115	50101	10514	10931	12711	81360	86072		952	81412	50102	09714	864//	13301	85710	88715		952	97131	12		
Valentia	953	11615	80010	08115	16442	11500	81710			953	71912	58101	07714	764//	12203	87719			953	00140	12		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	99 L _a L _a L _a	Q _c L _o L _o L _o	YYGGIw	Nddff	VVwww	PPPTT	N _h Ch _h C _h	D _s vapp	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
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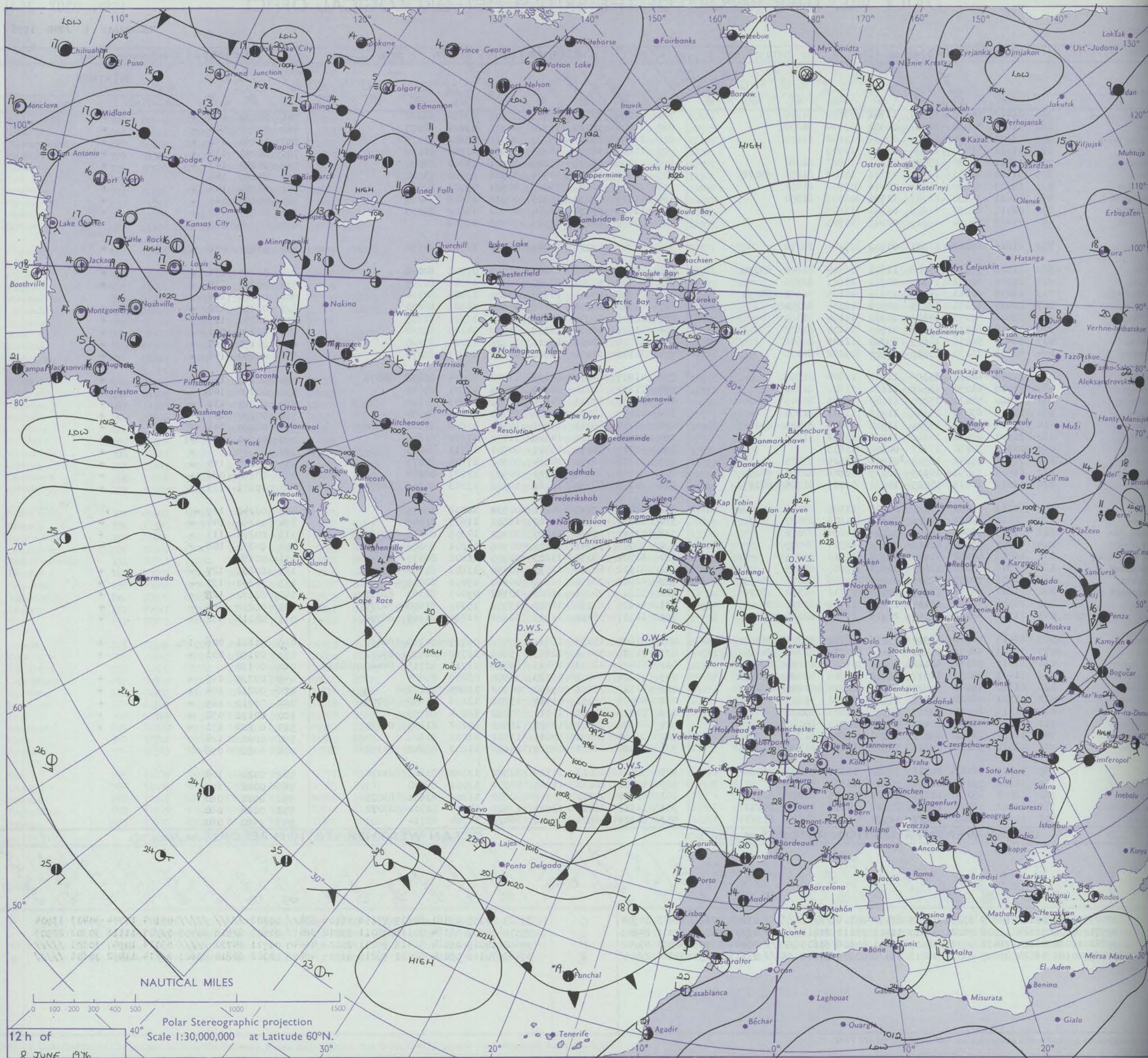
ISSN 0307-2541

Date of Issue WEDNESDAY 9 JUNE 1976

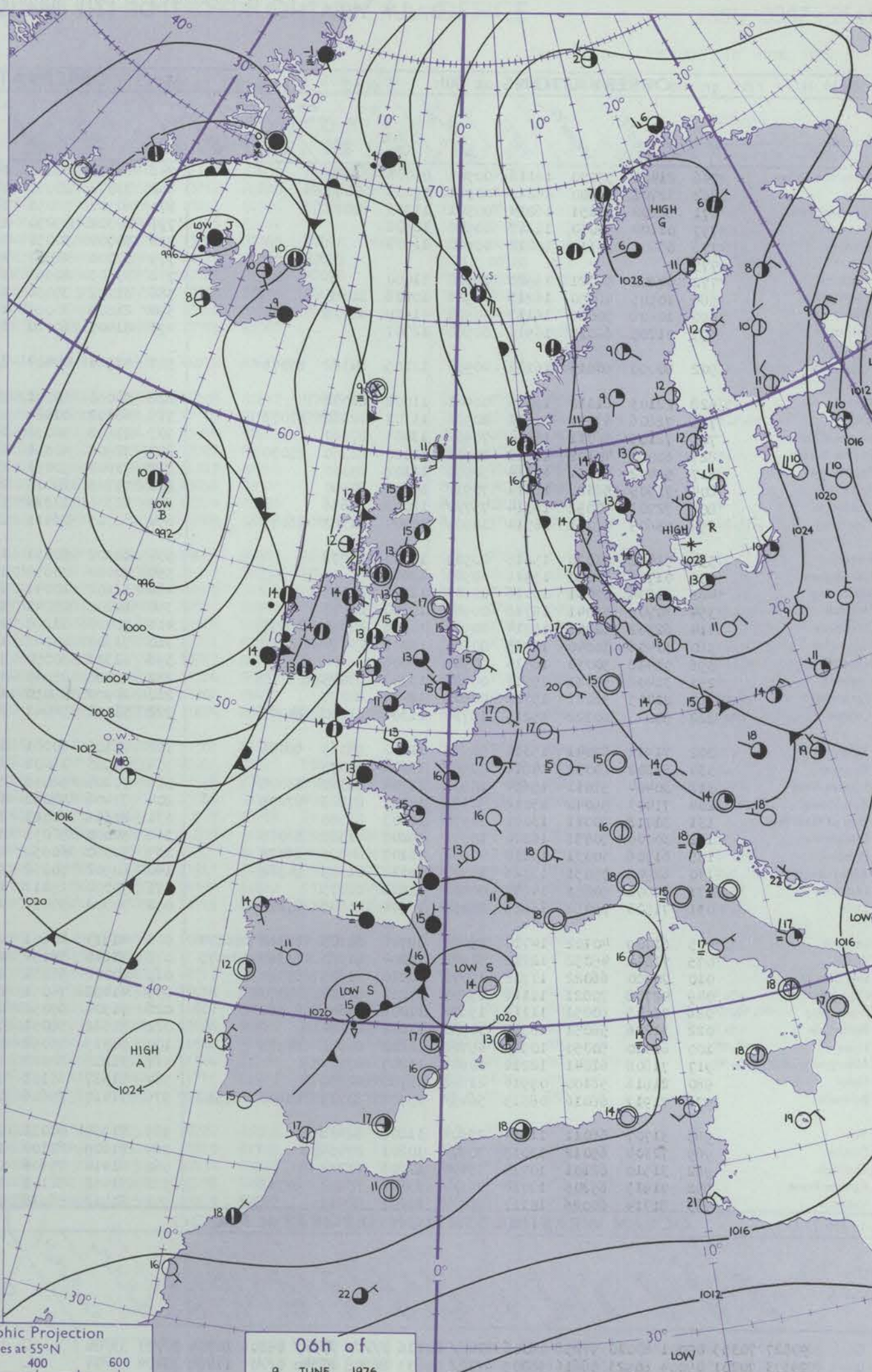
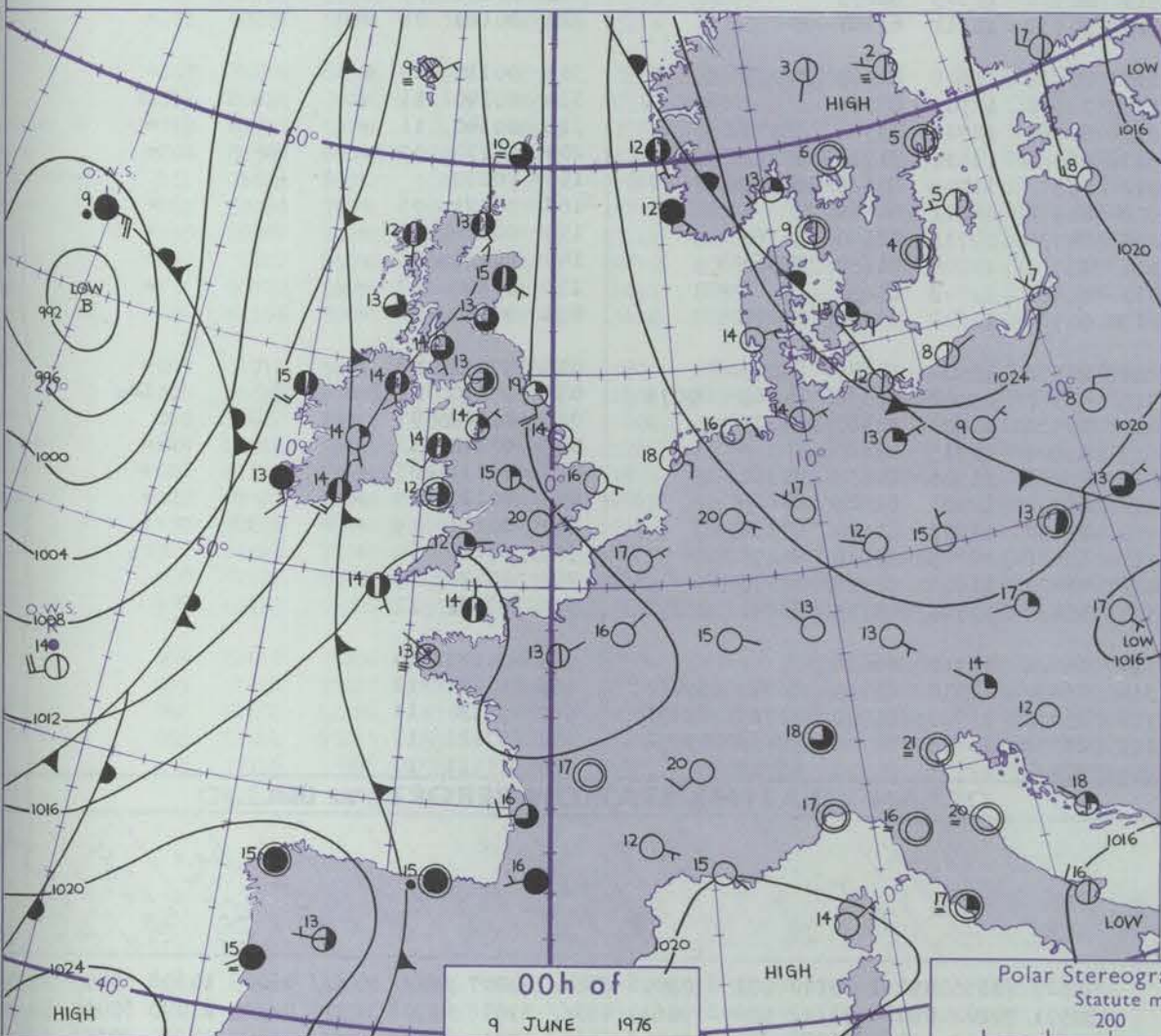
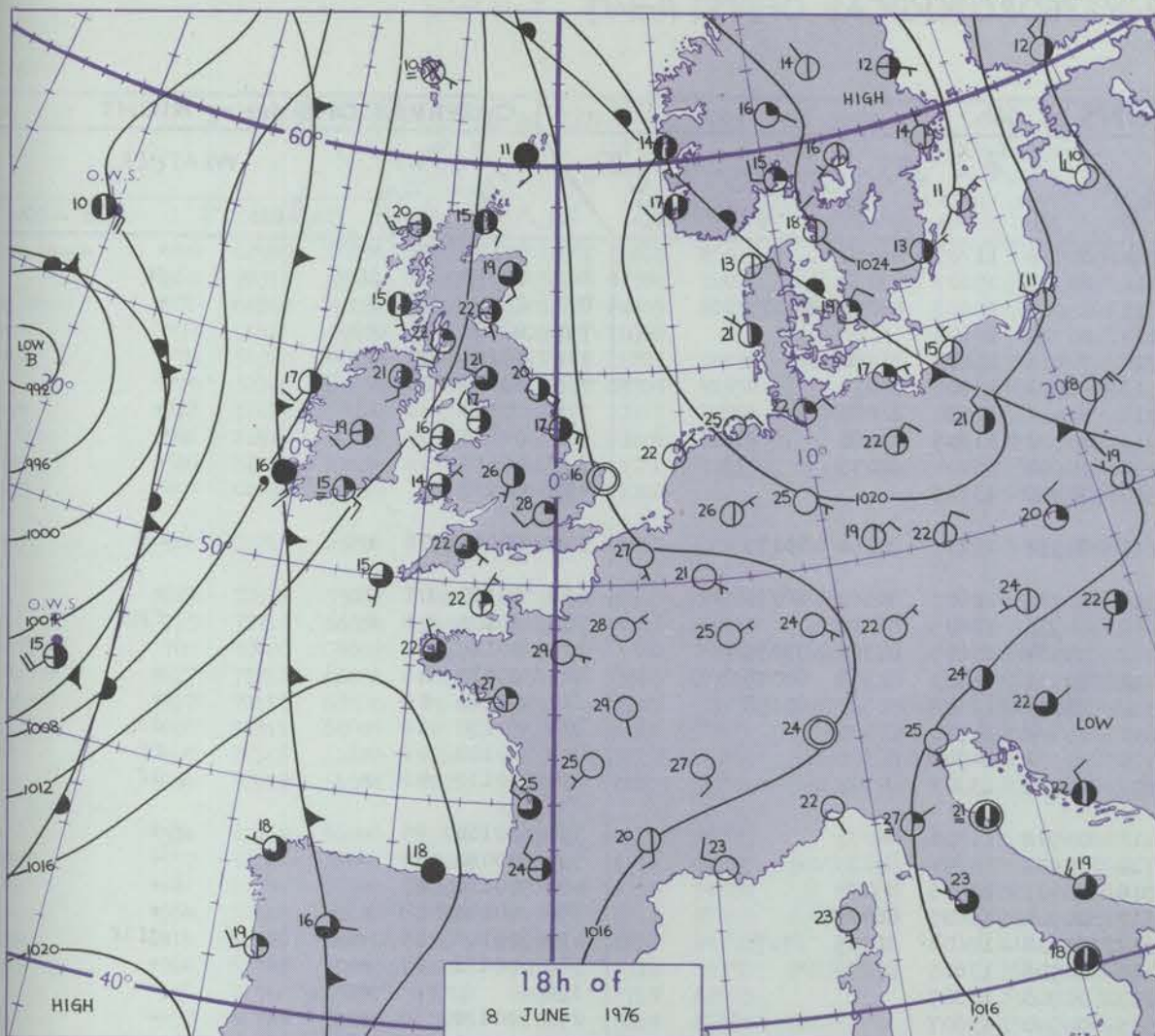
Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.													
O.W.S.	99L _a L _a L _a	QcLoLoLoLo	YYGGIw	Nddff	VVwwW	PPPTT	N _h C _L hC _M CH	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	QcLoLoLoLo	YYGGIw	Nddff	VVwwW	PPPTT	N _h C _L hC _M CH	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	99527	70355	08121	83009	97258	05705	6345/	00306	////	////	05204	10699	30403	33904	C	99527	70355	08181	82809	97158	06106	834//	00302	////	////	05104	10704	30403	33904
L	99571	70200	08124	12006	98021	01410	11401	00112	81818	////	0//05	11109	30201	24803	L	99572	70202	08184	71118	98011	99910	3847/	00809	82818	83459	0//07	11118	30302	22903
M	99661	10020	08124	21413	98020	26909	12601	00106	81835	////	00004	10945	30201	99/02	M	99662	10019	08184	51418	98031	25108	46640	00711	84730	////	05104	10947	30303	////
R	99469	70169	08124	81827	97032	06715	754//	00709	87615	////	0//13	11491	30504	////	R	99469	70166	08184	52022	98216	06215	48478	00302	82810	83623	0//14	11492	30606	////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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 over Norway. Pressure remained low over the Atlantic, and a warm southerly airstream was maintained over most districts of the British Isles. Weak troughs of low pressure made only slow eastward progress towards some western districts. During the next 24 hours the anticyclone over Norway

is expected to recede eastwards, whilst weak troughs of low pressure will move slowly eastwards over most districts. A somewhat cooler westerly airstream will become established over the country.

Issued at midday WEDNESDAY 9 JUNE 1976

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

Code FM II.D		OBSERVATIONS at 00h. 9 JUNE 1976										OBSERVATIONS at 06h. 9 JUNE 1976										OBSERVATIONS during NIGHT					Code FM
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	RRR _n T _n E	T _g T _g	WEATHER		Station			
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	21402	55050	16116	00901	09001	81080			746	60803	57051	14714	00902	11707	86080			746	00100	04	+		+	Boscombe Down		
Hurn	862	32701	18400	16211	00901	09203	83075			862	73002	20051	14611	00902	09607	87072			862	00070	03	jf		+	Hurn		
Thorney Island	871	53602	50051	16214	00901	11703	85075			871	60302	56051	14615	00901	12608	82072	86075		871	00120	06	+		+	Thorney Island		
Manston	797	01104	50050	16217	00900	12808				797	00302	35050	15117	00900	14603				797	00150	11	+		+	Manston		
Gatwick	776	00000	34110	16212	00900	11803				776	30000	30050	14714	00901	13807	83080			776	00100	07	+		+	Gatwick		
Kew	775									775	30000	48050	14718	00901	13605	83075			775	00100	05	+		+	Kew		
Heathrow	772	00602	57021	15920	00900	11000				772	33303	20050	14715	00901	12604	83080			772	00150	08	+		+	Heathrow		
Honington	586	10905	48050	16215	00901	10808	81080			586	31102	35050	14715	00901	11805	83080			586	00130	09	+		+	Honington		
Wattisham	590	10808	50050	16117	00902	11809	81075			590	21005	30050	15016	00902	13704	82075			590	00150	13	+		+	Wattisham		
Gorleston	497	01205	62020	16916	00900	12707				497	01405	60020	15915	00900	13705				497	00130					Gorleston		
Aberporth	502	50000	60011	16112	40932	12105	84362	83075		502	51910	07424	13811	20932	11711	82360	83075		502	00090	08	+			fF	Aberporth	
Filton	628	22103	61010	16115	00901	11002	82072			628	60000	50051	14913	10931	11605	81360	86073		628	00110	05	+			+	Filton	
Rhoose	715	72806	57051	15811	20932	11801	82360	87072		715	63102	01424	14612	00902	12605	86072			715	00100	08	+			fFFf	Rhoose	
Hartland Point	703	72105	56011	16514	70937	13004	87360			703	71808	58032	14712	30934	10609	83360	87075		703	00110	10					Hartland Point	
Mount Batten	827	60000	40102	16113	20932	12000	82360	85070		827	72902	40051	15012	10931	11703	81365	87075		827	00110	08	+			+	Mount Batten	
St. Mawgan	817	52402	57051	16314	50930	11102	85360			817	71604	50051	14712	25577	12608	82620	87358		817	00110	06	+			+	St. Mawgan	
Scilly	804	71703	58022	16614	70937	14002	87360			804	71709	60015	14814	75577	14710	87620			804	97130	11	+			1d _o	Scilly	
Culdrose	809	72703	50052	16314	75777	12002	87656			809	62306	11284	14714	60937	14706	86360			809	00100	08	+			ff	Culdrose	
Guernsey	894	73605	57051	16514	10932	10004	81363	86075		894	62509	06411	15813	46071	13303	84700			894	00130	08	+			if	Guernsey	
Elmdon	534	31402	63020	15515	00901	11103	83075			534	61502	60051	14413	00902	11706	86075			534	00100	05	+			+	Elmdon	
Cardington	559	01703	56050	15916	00900	12000				559	40000	30050	14714	00902	12804	84075			559	00080	04	+			+	Cardington	
Wittering	462	21804	37041	16016	00901	12802	82075			462	51602	20041	14815	00901	12505	85075			462	00130	07	+			+	Wittering	
Watnall	354	30705	56041	15718	00901	13000	83075			354	62205	25041	14517	00904	13605	86075			354	00140	08	+			+	Watnall	
Shawbury	414	62902	62041	15214	20932	10106	82364	85075		414	70000	11282	14312	10932	12604	81359	87075		414	00100	05	+			jf if	Shawbury	
Finningley	360	31406	50040	15715	00901	13002	83080			360	71302	25041	14415	00906	13605	87278			360	00130	07	+			+	Finningley	
Kilnsea	396	01412	50050	16514	00900	13004				396	01312	30050	15015	00900	13607				396						+	Kilnsea	
Leeming	257	31406	50041	15717	00901	13003	83075			257	02205	25040	14515	00900	13607				257	00130	10	+			+	Leeming	
Tynemouth	262	21405	56021	15714	00901	12400	82075			262	20000	39050	14914	00901	12505	82075			262	00130	09	+			+	Tynemouth	
Carlisle	222	50000	60022	15213	15731	11304	81650	84075		222	51102	58042	14013	30931	11711	83360	84075		222	00120	08	+			+	Carlisle	
Valley	302	71912	57041	15314	50932	11000	85365	86075		302	71105	60041	13613	20932	11608	82365	87075		302	00110	09	+			+	Valley	
Ringway	334	51202	60031	14818	00902	13204	85075			334	71503	15401	13814	00902	12507	87075			334	00140	11	+			jf	Ringway	
Squires Gate	318	30404	58011	15614	10931	11204	81362	83075		318	70105	58041	14015	30981	12712	83358	86075		318	00140	11	+			+	Squires Gate	
Ronaldsway	204	71403	58042	15012	50938	10107	85363	87275		204	71406	58042	13513	16488	11610	81714	85362	87275	204	00110	09	+			+	Ronaldsway	
Mull of Galloway	131	31718	80011	13011	30970	10803	83360			131	81616	60021	12912	35577	11708	83625	86360		131	00110						Mull of Galloway	
Eskdalemuir	162	30000	50051	16210	10932	09207	81365	83075		162	50000	56051	14809	40972	08811	84362			162	00071	05	+			+	Eskdalemuir	
Prestwick	135	61706	70031	13214	40932	06107	84365	86075		135	70000	60052	12214	25735	09711	82650	86360		135	00120	07	+			+	Prestwick	
Abbotsinch	140	62503	75051	13313	40972	09112	81359	84362		140	60902	70052	12615	15732	10804	81650	85360		140	00120	05	+			+	Abbotsinch	
Leuchars	171	62602	50051	14213	00902	11106	86075			171	70000	19112	14013	55832	11703	85657			171	00100	07	+			+	Leuchars	
Dyce	091	71503	35052	13815	15638	12804	81645	87272		091	70302	57052	13615	50938	11602	85362	87272		091	00120	10						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

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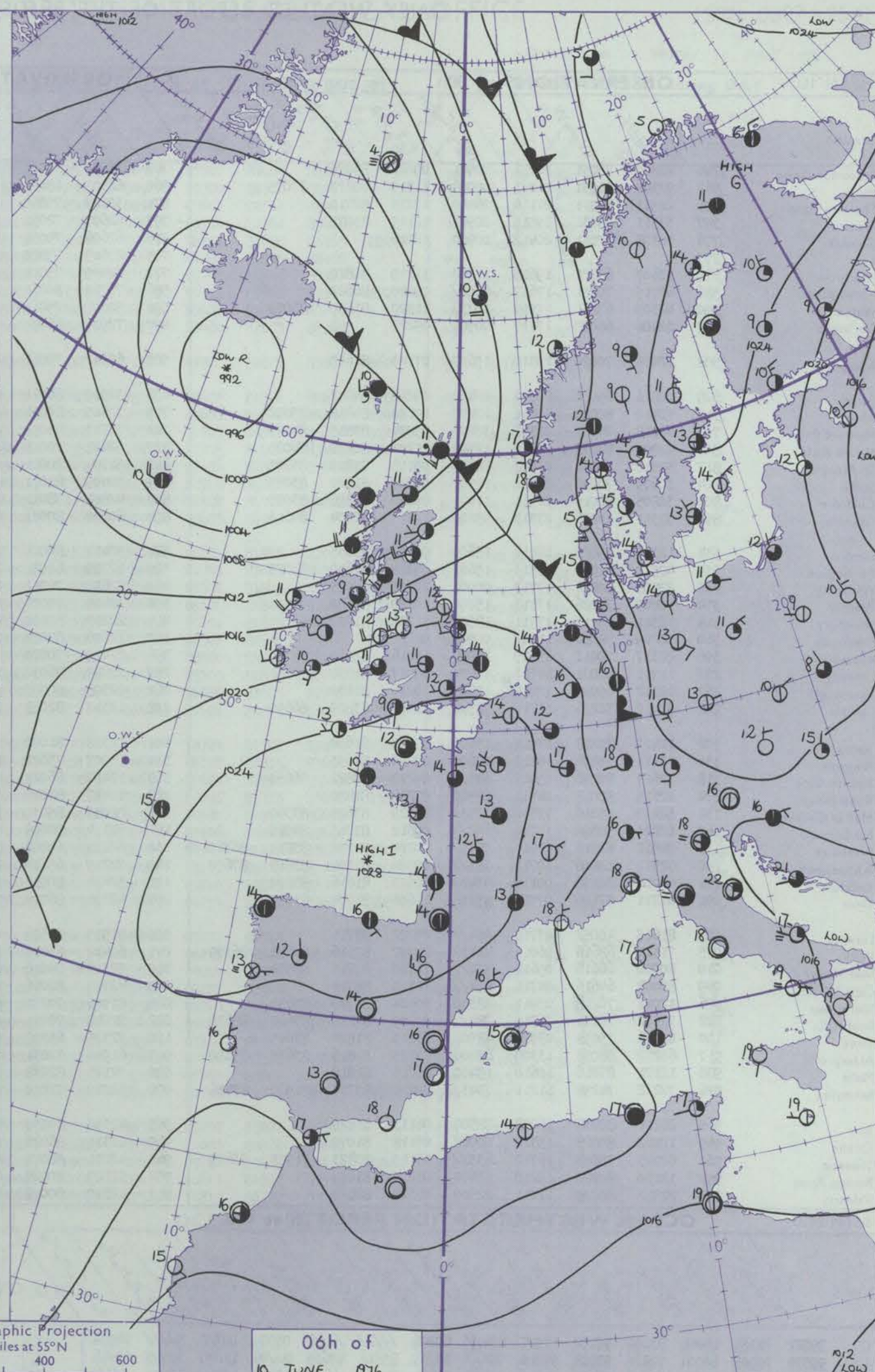
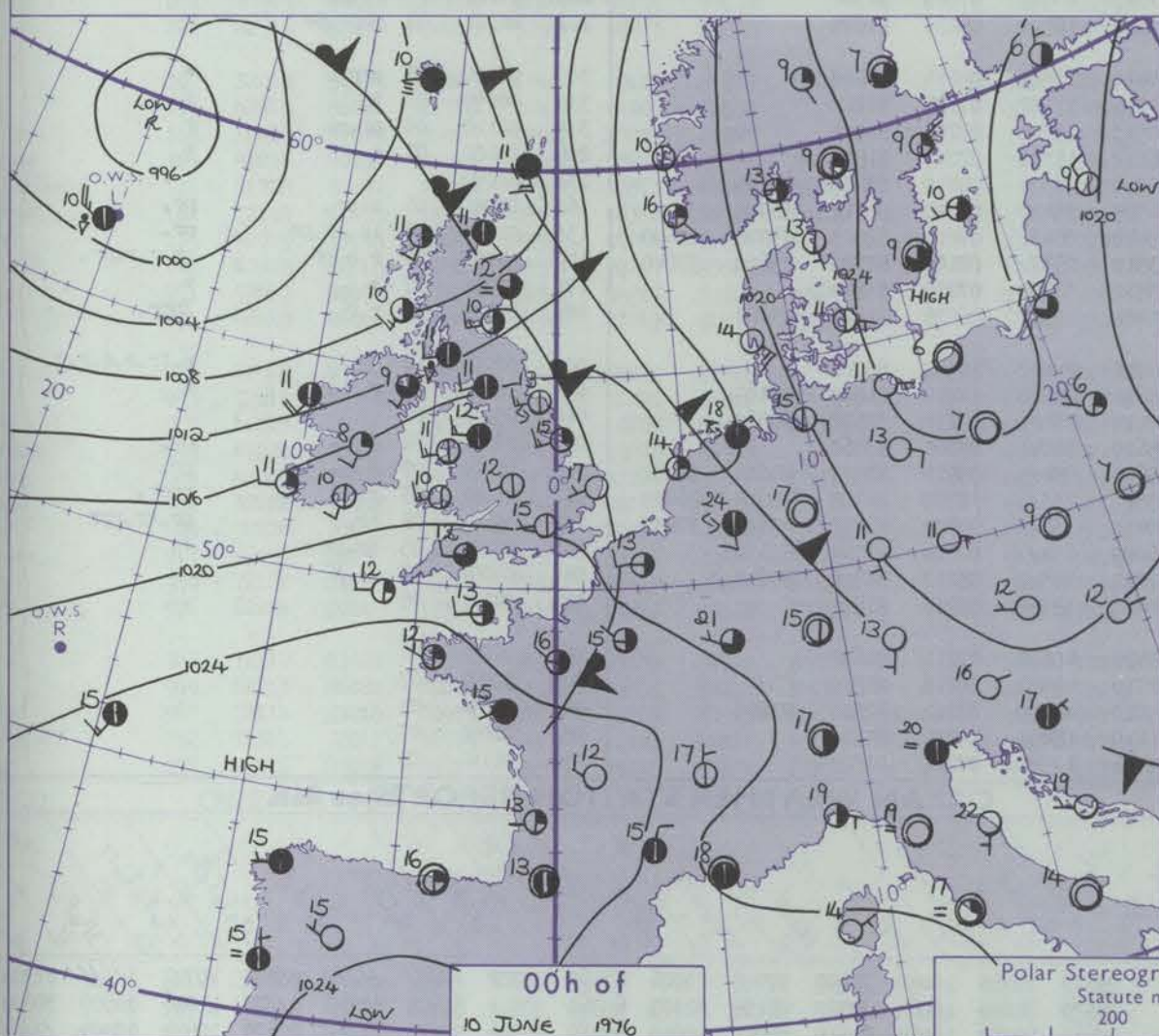
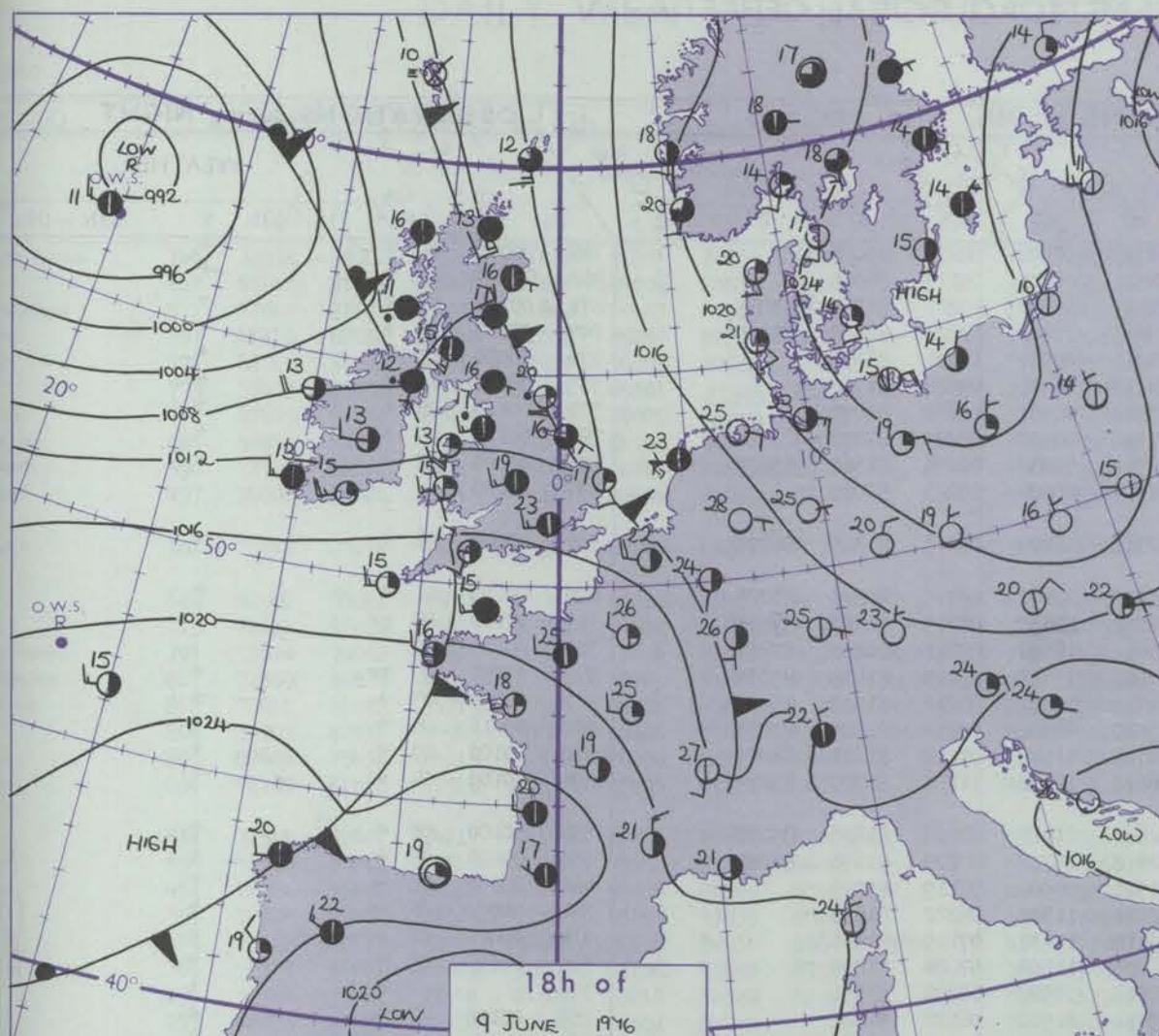
Date of Issue THURSDAY 10 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 9 JUNE 1976										OBSERVATIONS at 18h. 9 JUNE 1976										OBSERVATIONS during DAY				
	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	T ₊ T ₊	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
	Boscombe Down	746	62409	66022	13626	00902	11602	86075			746	72510	82022	16119	48601	11113	82830	83650	86075	746	00270	125	+		+
	Hurn	862	22312	68011	14824	00902	07304	82070			862	62314	74011	17617	28531	13212	82820	84362	86075	862	00250	102	+		+
	Thorney Island	871	61809	42051	14920	00902	14305	83072	85075		871	72313	67022	17417	7098/	13213	81358	87364		871	00250	111	+		+
	Manston	797	01411	59020	14129	00900	11806				797	32214	58030	14723	00904	11306	83072			797	00310	128	+		+
	Gatwick	776	31910	62030	13329	11701	11705	81850	83080		776	72414	70021	15920	10932	13219	81365	83072	86075	776	00290	126	+		+
	Kew	775	32308	65030	13030	11701	08709	81850			775	72313	78031	15023	10942	10319	81365	87075		775	00310	117	+		+
	Heathrow	772	32109	59020	12830	11701	10712	81856	83080		772	72513	68031	14923	10936	12221	81368	87075		772	00310	108	+		+
	Honington	586	11811	61020	12429	11601	10816	81845			586	72511	70031	11927	32732	10302	83850	86075		586	00300	112	+		+
	Wattisham	590	12111	60030	13227	11601	13711	81835			590	61912	61031	12426	12702	10501	81850	86075		590	00290	119	+		+
	Gorleston	497	01605	16050	14516	00900	13710				497	31512	40050	12617	30970	13709	83360			497		122			
	Aberporth	502	72017	65214	12917	7843/	13610	82815	86656		502	32417	75016	14215	31400	09312	83818			502	92190	063	ir.		ir.
	Filton	628	72811	75032	14023	00901	09505	82072	86075		628	72608	80606	16016	785//	12109	81822	87648		628	97250	089	+		ir.
	Rhoose	715	72710	66034	14320	11432	13103	81810	87075		715	62211	80216	16015	684//	12108	81815	85630		715	01201	072	ffir.		r.r.ir.
	Hartland Point	703	72420	74032	14517	32531	12504	83820	86360		703	72421	66036	16114	724//	13314	87815			703	02170	043			
	Mount Batten	827	72212	60052	16517	754//	15306	87618			827	22515	62026	17615	22400	13307	82818			827	02171	061	r.r		r.
	St. Mawgan	817	72115	62032	15118	5857/	12203	83823	84632	87360	817	22420	70026	17615	22400	11217	82812			817	03191	065	rr.		+
	Scilly	804	81814	60606	14814	5852/	14000	82820	85628	88460	804	22413	62021	18615	22500	13218	82820			804	72170	092	irir.		+
	Culdrose	809	82316	12622	15614	5722/	13205	85704	83625		809	22713	65056	17815	22500	12214	82820			809	03181	080	irrrir		+
	Guernsey	894	52617	56054	18217	32232	14012	83703	83075		894	82614	62021	19915	7527/	14208	86705	86635		894	97190	079	ifjf		id.ir.
	Elmdon	534	61909	66022	12326	00902	10812	86075			534	72414	70602	13819	28682	09213	81835	86360		534	97270	110	+		ir.
	Cardington	559	52012	56051	12129	42601	11716	84835	84075		559	82716	65032	13124	12787	11317	81850	88275		559	00310	110	+		+
	Wittering	462	21709	62031	12228	12701	12715	81856			462	62714	68011	12223	20932	09309	82362	86075		462	00300	115	+		+
	Watnall	354	72013	70032	12227	11702	10713	81850	87075		354	72613	78032	13119	60986	10319	81360	86362	87270	354	97290	098	+		ir.
	Shawbury	414	41909	68011	11825	00902	10814	84075			414	42214	82216	13318	11670	10004	81830	83358		414	97260	089	+		r.
	Finningley	360	62208	70032	12227	30982	11716	83358	86078		360	72520	65022	12022	25708	12211	82656	87072		360	97290	100	+		r.
	Kilnsea	396	21012	35050	13318	00901	13713	82075			396	61307	25059	10816	20971	13712	82360	86075		396			+		t.e.l.r
	Leeming	257	31710	50040	11625	11701	15819	81850	83075		257	72611	75021	11819	52801	11316	85857	85075		257	00280	088	+		+
	Tynemouth	262	41105	35050	12215	00901	12719	84075			262	82716	61021	10821	8091/	15302	88459			262	93211	090	+		ir.tl
	Carlisle	222	63207	59031	11320	20882	15714	82358	86075		222	81305	68211	10816	3577/	11804	83656	85359	88464	222	03211	086	+		r.r.R
	Valley	302	81814	64808	12515	3557/	13808	83628	88458		302	21925	68258	11813	12208	11501	81705			302	01191	064	pr.		pr.
	Ringway	334	62014	70012	11325	00902	07715	86075			334	71907	70602	12718	38581	12013	81825	83650	86360	334	97260	095	+		r.
	Squires Gate	318	62710	58042	12119	00901	13711	86075			318	71610	65606	12417	6568/	13503	83630	86656	86359	318	91230	081	+		r.r.
	Ronaldsway	204	81909	60042	12014	4547/	11711	81713	84624	86359	204	72020	64212	10313	77232	11506	82705	87707		204	92171	040	r.ir.		r.ir.pr.
	Mull of Galloway	131	71618	66012	11114	3553/	11610	83625	87360		131	81630	80038	08112	3641/	10717	83718	88460		131	97141				
	Exdalemuir	162	52010	70031	10423	22678	14717	82845	85272		162	81506	50801	10813	4247/	11803	81713	83835	88362	162	02231	047	+		pr.
	Prestwick	135	72907	70052	10517	2577/	13714	82650	87360		135	71915	70256	09115	5847/	11511	81711	84818	85360	135	01191	005	ir.		ir.pr.
	Abbotsinch	140	72007	65052	10120	5577/	09719	85656	87362		140	72013	70026	08517	5847/	11813	81818	83630	87360	140	94201	010	+		r.r.ir.
	Leuchars	171	60710	56051	11415	617//	11618	86856			171	82612	62031	09517	38537	14503	81820	83360	88275	171	02191	068	+		r.r.R
	Dyce	091	61107	50051	11520	11701	13618	81850	86075		091	71106	45251	08016	15782	13718	81656	83357	86072	091	97230	074	+		pr.r.
	Lerwick	005	71712	30051	13712	756//	10801	87640			005	61614	40051	11212	16401	10820	81710	86078		005	00130	041	+		+
	Wick	075	71513	56056	10915	40981	11808	82358	83362	86075	075	81517	40052	06113	40937	11727	84359	88275		075	00170	057	+		

XXXXXXXXXXXX



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

The ridge of high pressure over northwestern Europe declined ahead of troughs which crossed the British Isles into the North Sea. A low south of Iceland continued its slow northward progress. A ridge of high pressure developed over Biscay. By Friday morning, an anticyclone is expected to have developed over France giving a warm southwesterly airflow over the

United Kingdom. The weakening troughs in the North Sea will push slowly eastwards over Norway and Denmark. An Atlantic depression will move northeastwards but will not affect the British Isles until later.

Issued at midday THURSDAY 10 JUNE 1976

11 times of

Code F

Static

Boscon
Hurn
Thorne
Manist
Garwie
Kew
Heathc
Honin
Watus
Gorles

Aberp

Filton
Rhooos
Hartlar
Mount
St. Ma
Culdro
Guern

Elmdor
Cardin
Witcer
Watna
Shawb
Finnin
Kilnse
Leemin
Tynem
Carlisl

Valley
Ringw
Squire
Ronald
Mull o
Eskdal
Prestw
Abbott
Leuch
Dyce

Lerwic
Wick
Sule S
Cape
Storno
Benbe
Tiree
Alderg
Malin
Belmu

Birr
Dublin
Shanno
Rocher
Valent

Code FM

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C
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

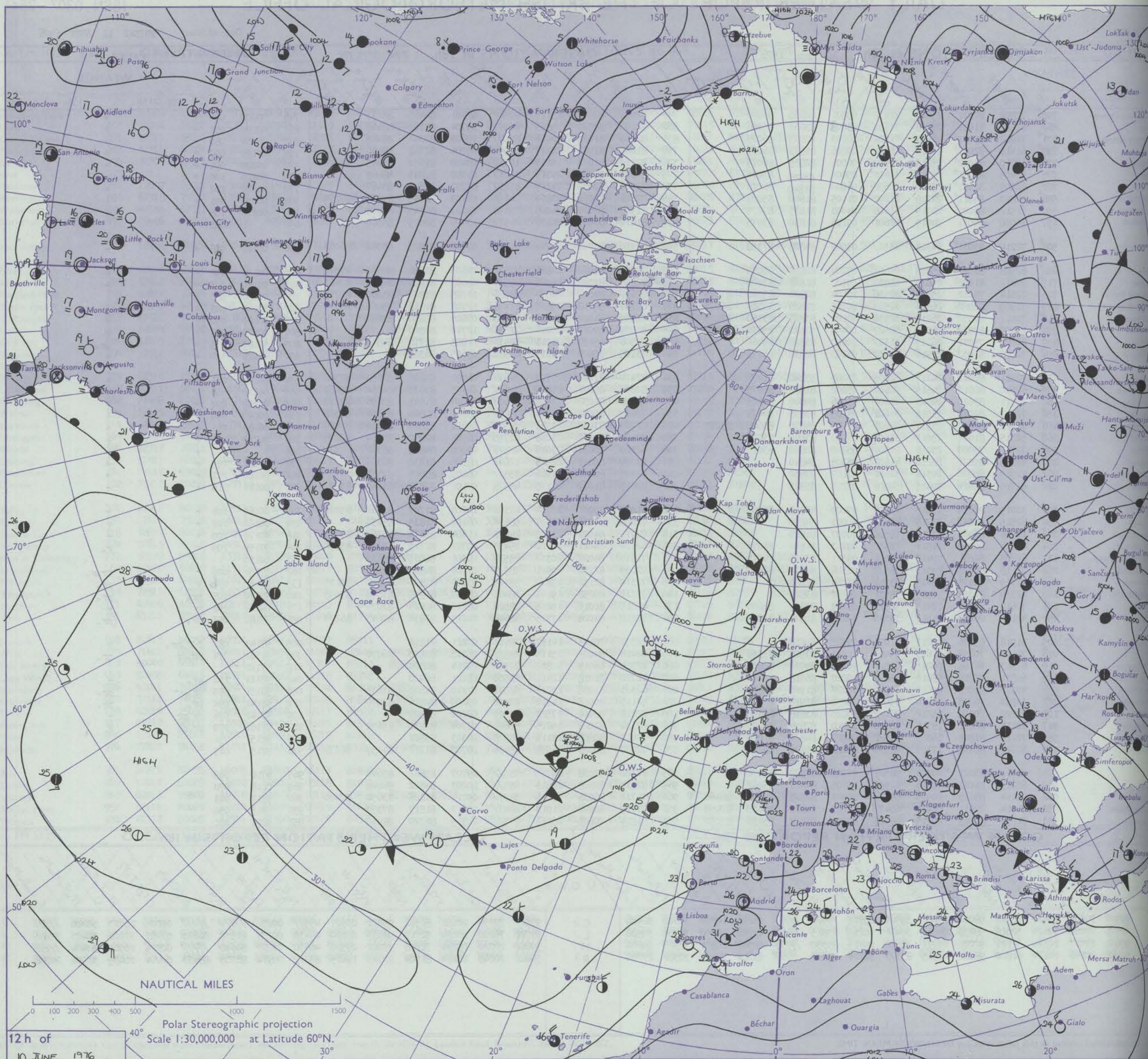
ISSN 0307-2541

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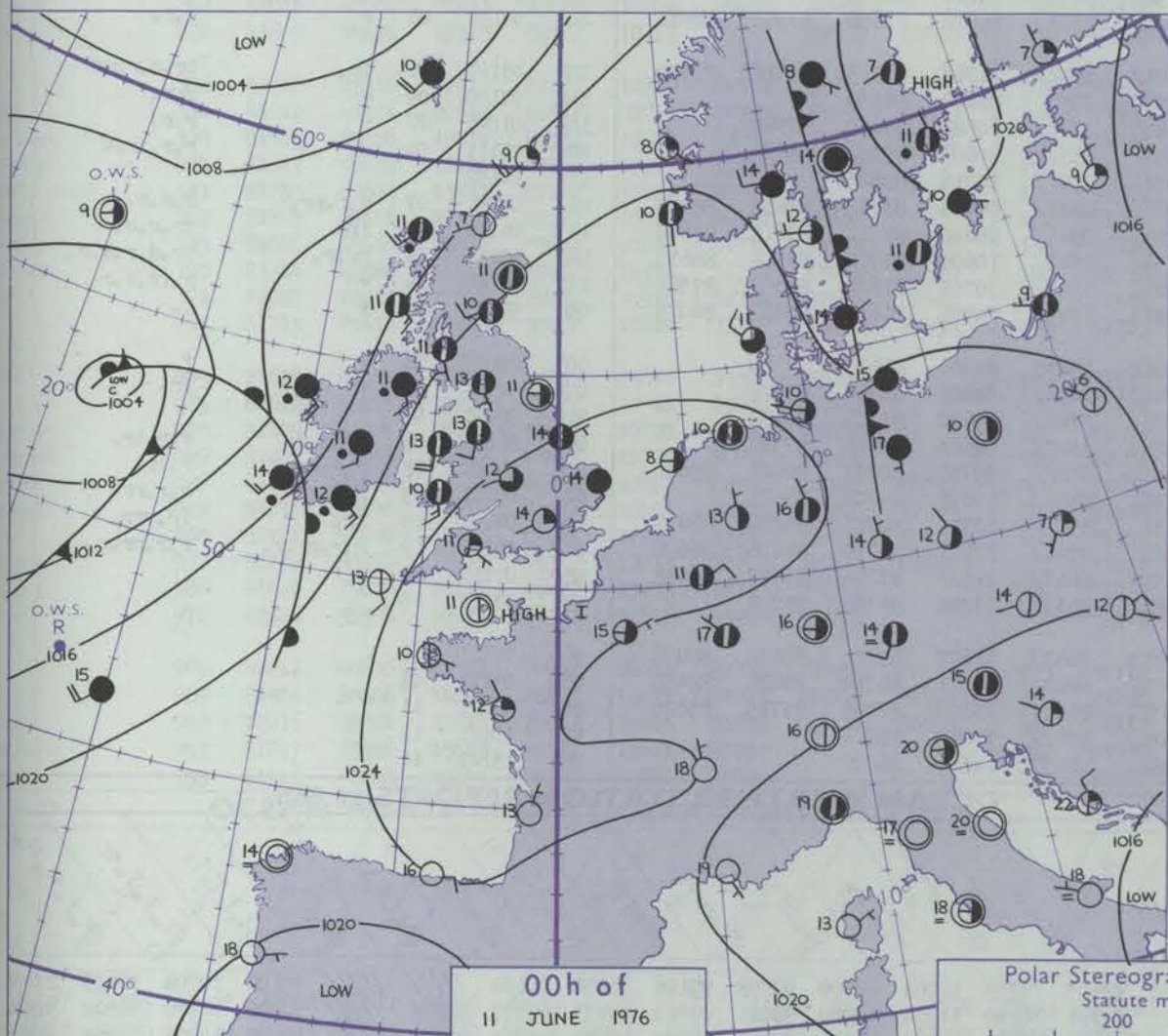
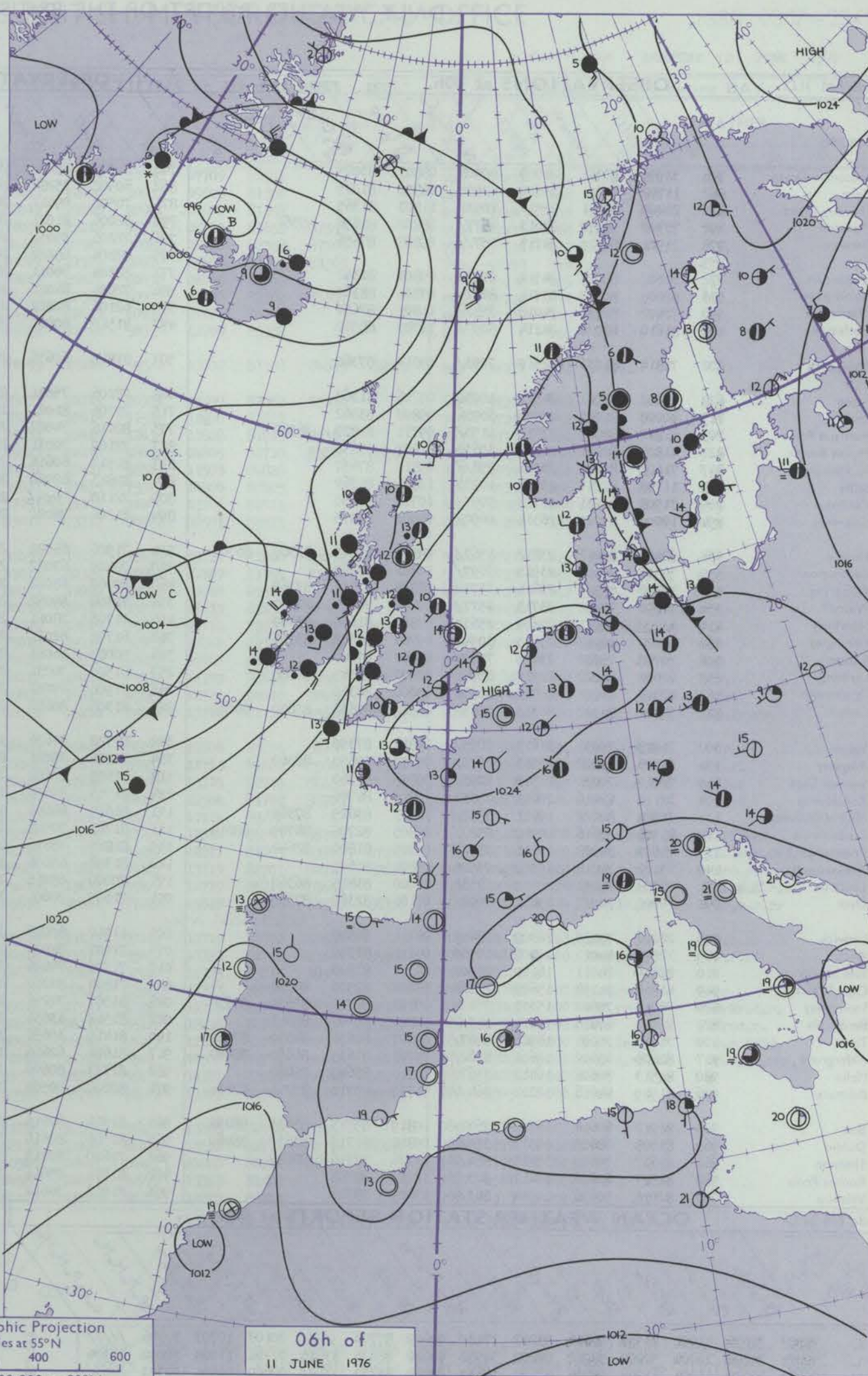
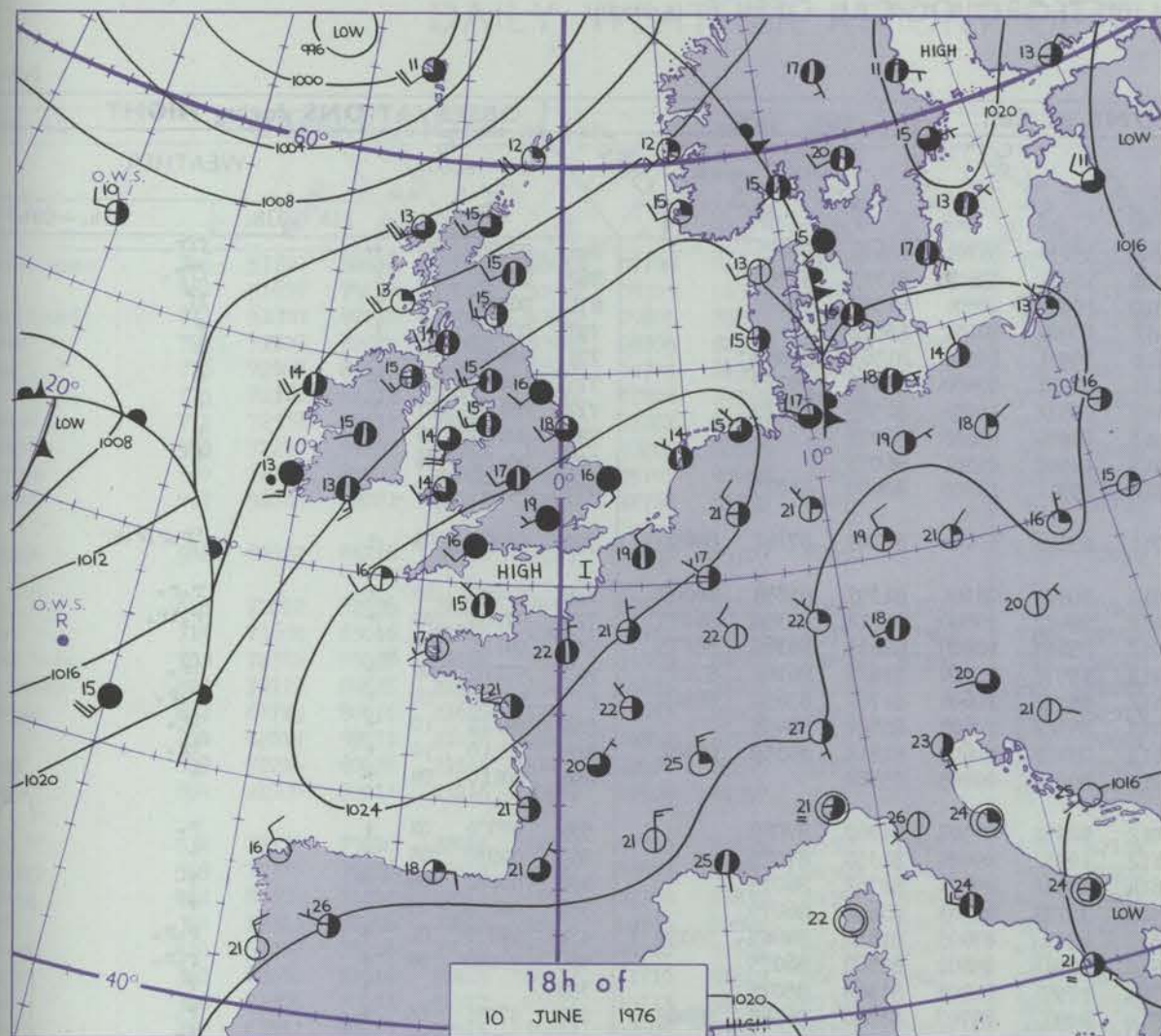
Date of Issue FRIDAY 11 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 10 JUNE 1976										OBSERVATIONS at 18h. 10 JUNE 1976										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h 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 _h 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 x	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
	Boscombe Down	746	72808	84021	25419	21632	05801	82835	87080		746	82410	82022	25115	40917	07301	84465	88275		746	00200	084	+		+
	Hurn	862	62112	81031	26418	31631	08003	83832	85366		862	82106	80022	25815	80977	09704	84360	88465		862	00190	081	+		+
	Thorney Island	871	72012	82021	26917	21602	10103	82835	86075		871	82109	81022	26016	80977	09603	82362	88465		871	00180	086	+		+
	Manston	797	61410	82031	25918	11501	09206	81823	86075		797	81609	82022	25317	80977	09704	82362	88466		797	00190	099	+		+
	Gatwick	776	62710	84022	25519	21602	06001	82835	86075		776	82110	81022	25117	14717	08400	81650	85465	88272	776	00200	091	+		+
	Kew	775	52405	82031	25318	31601	05801	83835	83075		775	82305	82022	24319	11617	04702	81845	88468		775	00210	100	+		+
	Heathrow	772	62609	82011	25220	11602	06000	81840	86078		772	82506	82032	24219	11617	05702	81845	88467		772	00220	102	+		+
	Honington	586	52810	84011	24218	11602	01105	81840	85078		586	72608	82031	23819	24658	03703	82645	84364	87275	586	00210	091	+		+
	Wattisham	590	72512	84021	24719	11608	04003	81835	87275		590	71907	82022	24018	28638	08603	81845	87275		590	00210	106	+		+
	Gorleston	497	30000	66021	24615	12601	09106	81830	83075		497	81610	66021	24216	24577	13400	82625	88360		497		093			
	Aberporth	502	72214	83031	24316	48537	08007	84828	87358		502	62410	83012	23714	11532	07707	81825	85362	86075	502	00160	046	+		+
	Filton	628	62908	86021	25818	21601	05204	82832	86075		628	72508	82022	24816	48532	08603	81826	84630	87075	628	00190	092	+		+
	Rhoose	715	72612	81022	25617	18532	09102	81825	87075		715	72808	82012	24914	28577	09603	81820	84360	87462	715	00180	097	+		+
	Hartland Point	703	72614	74022	25913	22536	10104	82820	85360	87275	703	72611	84022	24914	32536	11705	83820	85360	87275	703	00150	085			
	Mount Batten	827	72309	80022	26816	12532	10701	81820	83368	86075	827	62307	84012	25515	11478	12708	81816	83465	85072	827	00160	103	+		+
	St. Mawgan	817	72811	81032	26215	32538	09101	83825	83360	87275	817	72409	84022	24915	68638	07606	82830	85640		817	00160	090	+		+
	Silly	804	81907	82031	26515	58527	10400	82820	85630	88458	804	32009	80011	25016	22531	12710	82820			804	00170	077	+		+
	Culdrose	809	82608	75031	26215	31577	10000	83820	88461		809	72506	65252	24913	58432	11808	81710	84818		809	02160	075	+		pr.
	Guernsey	894	72108	81032	27916	22632	05103	82830	86075		894	73205	80022	26615	60932	09605	86362			894	00170	120	+		+
	Elmdon	534	72511	82021	24217	51605	03203	85840	87075		534	72411	82022	23717	34677	06601	81845	83650	87360	534	00190	091	+		+
	Cardington	559	62510	80012	24519	22601	05002	82830	86075		559	82607	80032	23819	34677	04703	83635	84360	88462	559	00210	104	+		+
	Wittering	462	72511	83021	24018	42602	05006	84840	87075		462	82408	81032	23518	38607	05604	81845	83656	88272	462	00200	099	+		+
	Watnall	354	72517	82031	23519	31601	08105	83835	86078		354	72608	80032	23716	38657	08301	81840	83656	87362	354	00190	094	+		+
	Shawbury	414	72512	82031	23917	58601	08105	84830	83645	85075	414	72707	83022	23715	28577	09601	81825	84360	87465	414	00180	061	+		+
	Finningley	360	52315	81021	23019	31602	06106	83840	83075		360	72509	83032	23018	22758	06501	82850	85364	87275	360	00210	113	+		+
	Kilnsea	396	32710	75020	23018	21501	05210	82820	83075		396	62310	70031	23018	42577	08000	84825	86360		396			+		+
	Leeming	257	42215	89021	22216	41602	05308	84840			257	72209	89021	22915	12642	08305	81830	86365		257	00180	085	+		+
	Tynemouth	262	42515	80020	20316	32601	07107	83830			262	72305	80021	21916	35577	06205	83625	87359		262	00180	107	+		+
	Carlisle	222	62516	82021	20415	52501	07213	85825			222	72413	81022	21115	48578	07101	82825	83640	87272	222	00161	116	+		+
	Valley	302	32019	80030	23015	12404	09109	81818	83075		302	61920	70021	22714	12332	10704	81707	83362	85070	302	00160	104	+		+
	Ringway	334	62515	86031	22718	42631	01003	84830			334	72609	84022	23117	58632	06102	81835	85650		334	00180	122	+		+
	Squires Gate	318	12416	83020	23017	18501	10007	81825			318	72413	84021	23015	24672	11604	81830	85363	87073	318	00170	100	+		+
	Ronaldsway	204	42214	80030	21514	18532	09213	81822	84075		204	62113	64011	21212	35432	10703	81713	83657	85359	204	00150	109	+		r.
	Mull of Galloway	131	61728	84031	19413	32501	09311	83825	86075		131	71815	84022	20312	68537	10301	81825	86630		131	00130				
	Esksdalemuir	162	72118	80038	19313	7852	06316	84822	86640		162	72009	82258	20811	78577	07106	84825	87650		162	07151	026	+		pr. r.
	Prestwick	135	42319	83038	18615	28542	07214	81826			135	72310	82151	19814	58509	07303	81822	83828	85175	135	07161	076	+		pr.
	Abbotsinch	140	42319	82018	17515	38531	08217	83828			140	72212	80258	19114	58461	08107	81818	83645	85078	140	07170	105	pr.		pr.
	Leuchars	171	72617	80031	17215	78577	08219	83824	85650		171	42615	80011	19215	28502	09210	82825	83075		171	00171	108	+		+
	Dyce	091	42119	86018	14517	385407																			

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

Over the past 24 hours the depression near Iceland has moved slowly north. The high pressure area has moved northeast from Biscay to northeast France, and frontal troughs from the approaching Atlantic depression are now crossing western Britain. During the next 24 hours the anticyclone over France will continue to move east and the frontal troughs will

move steadily east across the British Isles, with the depression moving to northwest of Scotland. A more vigorous depression near Newfoundland is expected to move rapidly east across the Atlantic.

Issued at midday FRIDAY 11 JUNE 1976

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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		11 JUNE 1976										11 JUNE 1976																			
Station	ill	Nddfr	VVwww	PPPTT	N _h ChC _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddfr	VVwww	PPPTT	N _h ChC _M 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 T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	32008	82031	24909	00901	08807	83075			746	71905	15284	24209	55732	08701	85656	86075		746	97070	03	+		ffr.							
Hurn	862	11702	70011	25609	00901	08802	81075			862	60902	35284	24508	16481	08802	81712	84360		862	97050	03	+		ffr.							
Thorney Island	871	22409	80011	25512	10931	11803	81365			871	70502	09411	24810	10932	10801	81362	87075		871	00070	01	+		1f							
Manston	797	72307	78012	25013	15777	08802	81656	87362		797	32006	81021	24412	00902	10001	83072		797	00090	06	+			+							
Gatwick	776	71901	80022	24713	75777	09805	87656			776	72206	59031	24610	10931	10302	81365	87080		776	00070	03	+		+							
Kew	775									775	52104	68022	24111	10931	09400	81360	85075		775	00090	01	+		+							
Heathrow	772	22302	82011	24514	20930	09804	82362			772	52304	70011	24112	10932	10001	81365	85075		772	00110	07	+		+							
Honington	586	82002	80032	23714	80977	07801	88360			586	72004	64022	22913	00904	08603	87075		586	00110	06	+			+							
Wattisham	590	72402	82032	24015	75877	11801	87657			590	62106	80022	23513	00902	09301	86075		590	00110	06	+			+							
Gorleston	497	81610	66022	24214	80977	12706	88360			497	41510	60011	23314	20911	13400	82460	83075		497	00130											
Aberporth	502	71814	81031	22510	70937	09814	87360			502	81815	62636	20711	85377	11604	82708	87712	88650	502	03091	08	+			ir.r.r.r.r						
Filton	628	12002	70011	24511	10930	07706	81368			628	72206	75031	23712	70877	08301	81357	85358	86360	628	97090	03	+			r.r.						
Rhoose	715	40000	81021	24210	30931	09807	83362			715	71706	81021	23012	18472	10500	81812	83359	86075	715	97100	03	+			r.ir.						
Hartland Point	703	61812	80022	23711	11537	09711	81820	86360		703	82016	74022	22012	25637	10809	82635	86360	88275	703	94111	09										
Mount Batten	827	41807	82031	24612	35630	11807	83630			827	72109	70031	23413	15578	11504	81625	86364	87275	827	97110	08	+			ir.						
St. Mawgan	817	71608	80021	23911	75877	09812	87657			817	81512	60616	22112	55377	11606	81707	85650	88460	817	94110	08	+			r.r.						
Scilly	804	11708	82011	23513	10930	12811	81360			804	81813	62026	21713	55527	12608	85620	88458		804	94120	10	+			ir.						
Culdrose	809	71908	80031	23712	70977	10712	87360			809	72110	79216	22113	28471	11604	81818	84359	87462	809	97110	10	+			ir.						
Guernsey	894	10000	75021	26311	00901	08803	81075			894	61206	78021	24213	50932	09705	85362			894	00110	04	+			+						
Elmdon	534	62402	80012	23812	15677	08804	81645	83360	86365	534	71906	68022	23012	40952	07502	84360	87080		534	97370	04	+			r.						
Cardington	559	72306	70022	23913	70977	10801	87360			559	72405	67032	23112	10932	09400	81359	87075		559	00070	03	+			+						
Wittering	462	72802	68022	23614	35737	08804	83650	87360		462	60000	68022	22614	10932	09604	81362	86075		462	00100	05	+			+						
Watnall	354	70000	70022	23713	45777	10806	84656	87360		354	72304	59052	22913	35778	09503	83650	86075		354	00100	05	+			+						
Shawbury	414	41902	80011	23409	25630	07807	81630	83360		414	71703	78011	22311	45677	07603	81630	84645	85359	414	97070	01	+			r.r.						
Finningley	360	31002	80012	23313	30940	09706	81358	83361		360	61702	62021	22813	20942	09301	82360	86075		360	97090	04	+			r.r.						
Kilnsea	396	70705	75032	23414	75677	07802	87640			396	50000	66011	22714	10971	11804	81360	85075		396						+						
Leeming	257	62002	84022	22911	60941	07807	83365	84368		257	81505	70031	21810	80977	08707	83360	86365	88468	257	97081	05	+			r.						
Tynemouth	262	42305	80021	22512	40930	08000	84360			262	71906	69022	21911	70977	09604	87359			262	97100	05	+			ir.						
Carlisle	222	71607	81022	21513	55637	08802	81632	85650	86362	222	81305	80602	20212	25777	09606	82650	83360	88462	222	97101	05	+			r.r.						
Valley	302	71918	70032	21613	70957	09812	87359			302	81722	57636	19712	55427	11707	82713	85618	88550	302	03121	11	ir.			ir.r.r.r.r						
Ringway	334	71703	80022	23013	25737	09807	82650	86360		334	71806	75021	22012	70972	07602	86359			334	97100	09	+			r.r.						
Squires Gate	318	72010	70032	22513	70937	09808	87360			318	71609	65602	21413	35777	10502	83650	87360		318	01091	07	+			r.r.						
Ronaldsway	204	32114	62016	20611	25332	10810	81706			204	81713	59636	18911	85377	10609	85709	88624		204	07111	09	r.			r.r.r.r.r						
Mull of Galloway	131	71824	80022	19411	35577	10807	83625	87360		131	81625	66606	16511	85577	10716	88625			131	04102											
Eskdalemuir	162	81706	57616	20910	85277	09805	82705	84709	88614	162	81708	70508	19610	68427	09709	83712	83635	88463	162	02091	07	r.r.pr.			d.r.r.						
Prestwick	135	71605	80038	19511	78577	09805	81820	87642		135	81810	75616	17611	58477	09610	81711	83615	85630	135	01101	08	ir.			ir.r.r.						
Abbotsinch	140	23102	70018	19510	25500	08802	81625			140	81308	65606	17512	75427	10609	81711	83714	86635	140	93101	04	pr.r.			ir.d.r.d.r.						
Leuchars	171	72508	68031	20310	38532	07000	81825	86362		171	70000	68016	19212	35577	10705	81624	83359	87362	171	97091	04	+			r.r.r.r.						
Dyce	091	70000	84022	19611	70977	07106	82362	87365		091	71605	70601	18813	15756	09706	81650	85362	86075	091	97081	04	+			r.						
Lerwick	005	22216	75150	16809	28402	06211	81818			005	11910	80020	18010	15630	08206	81635			005	00070											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

41841

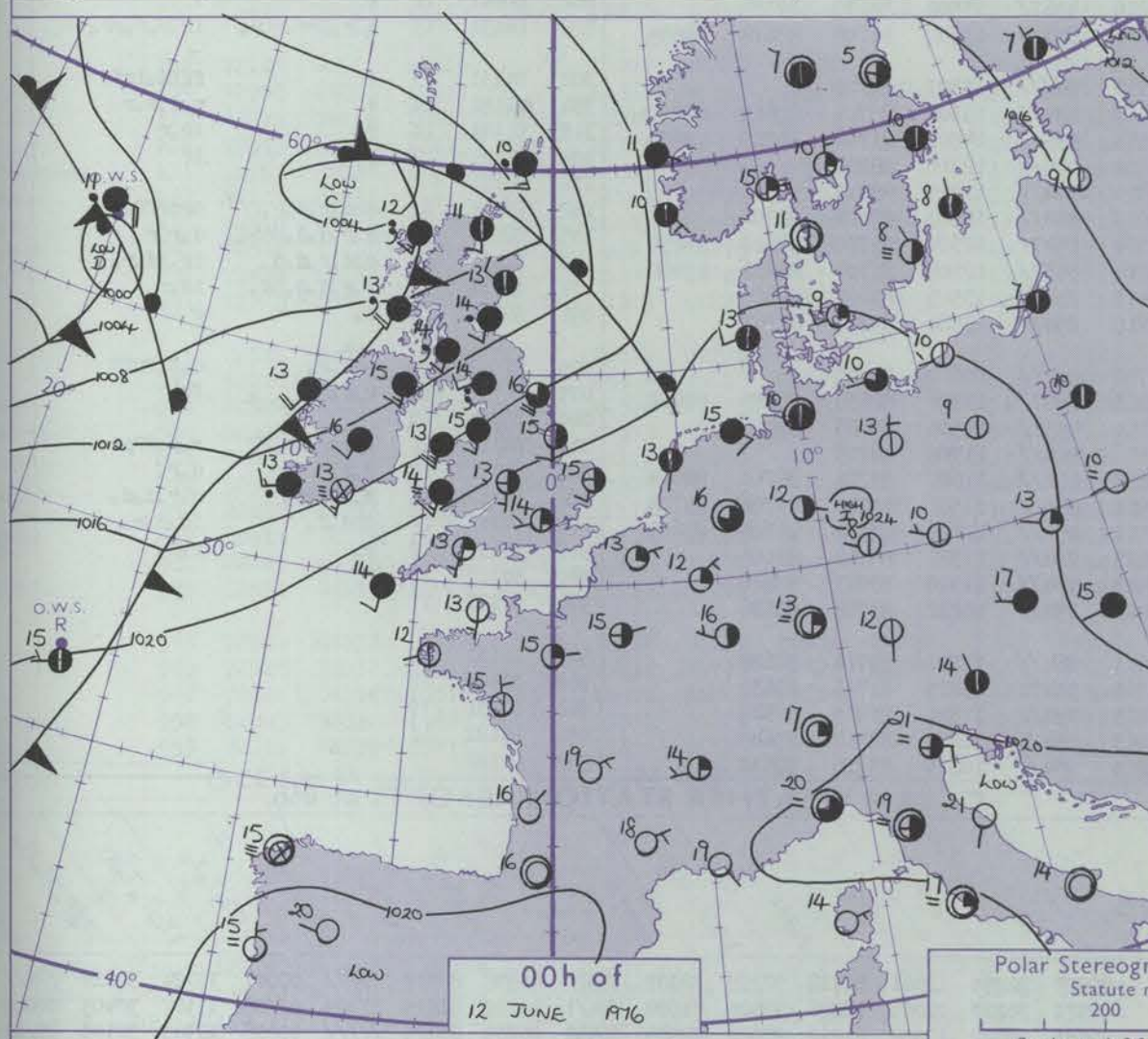
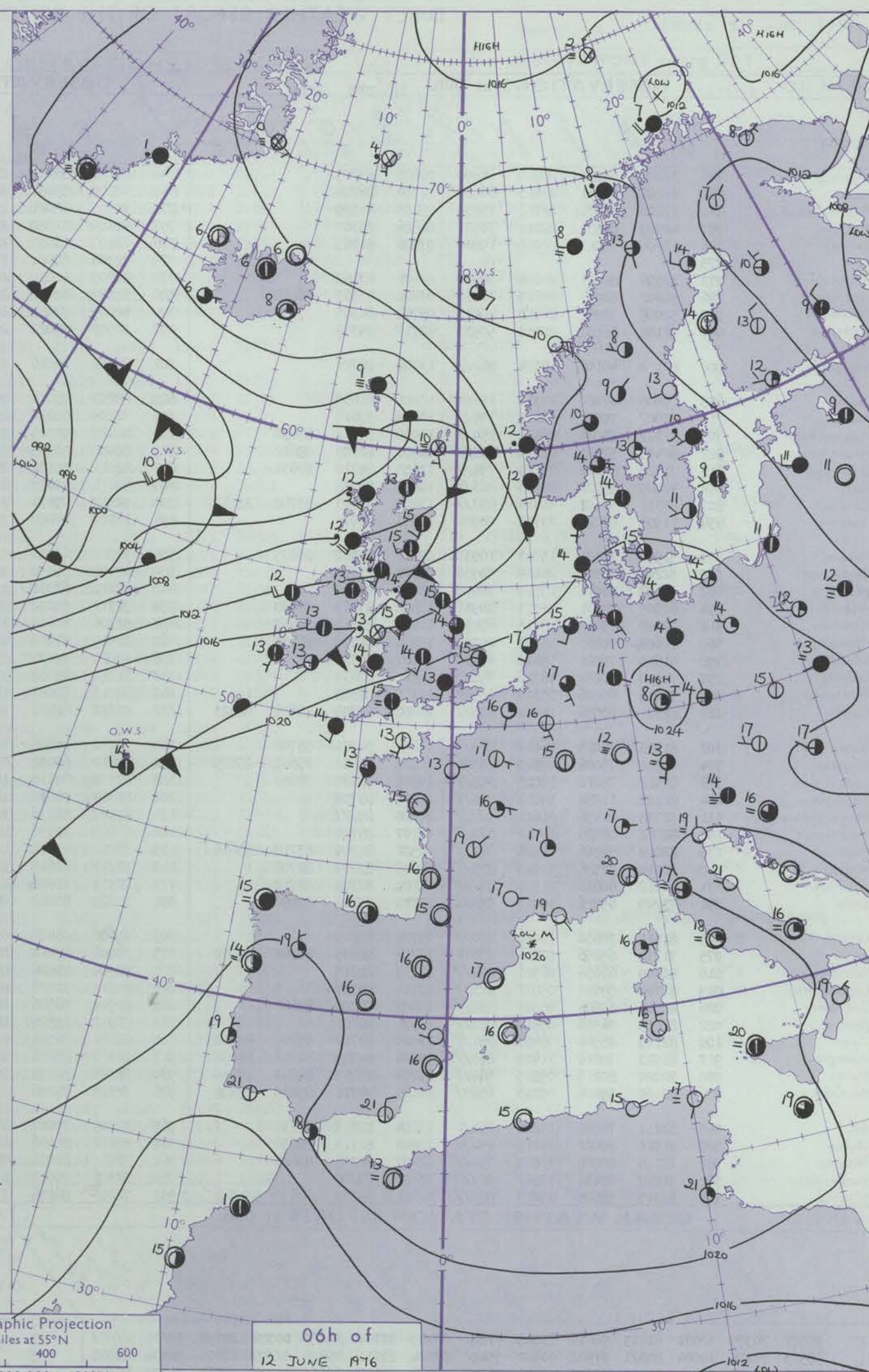
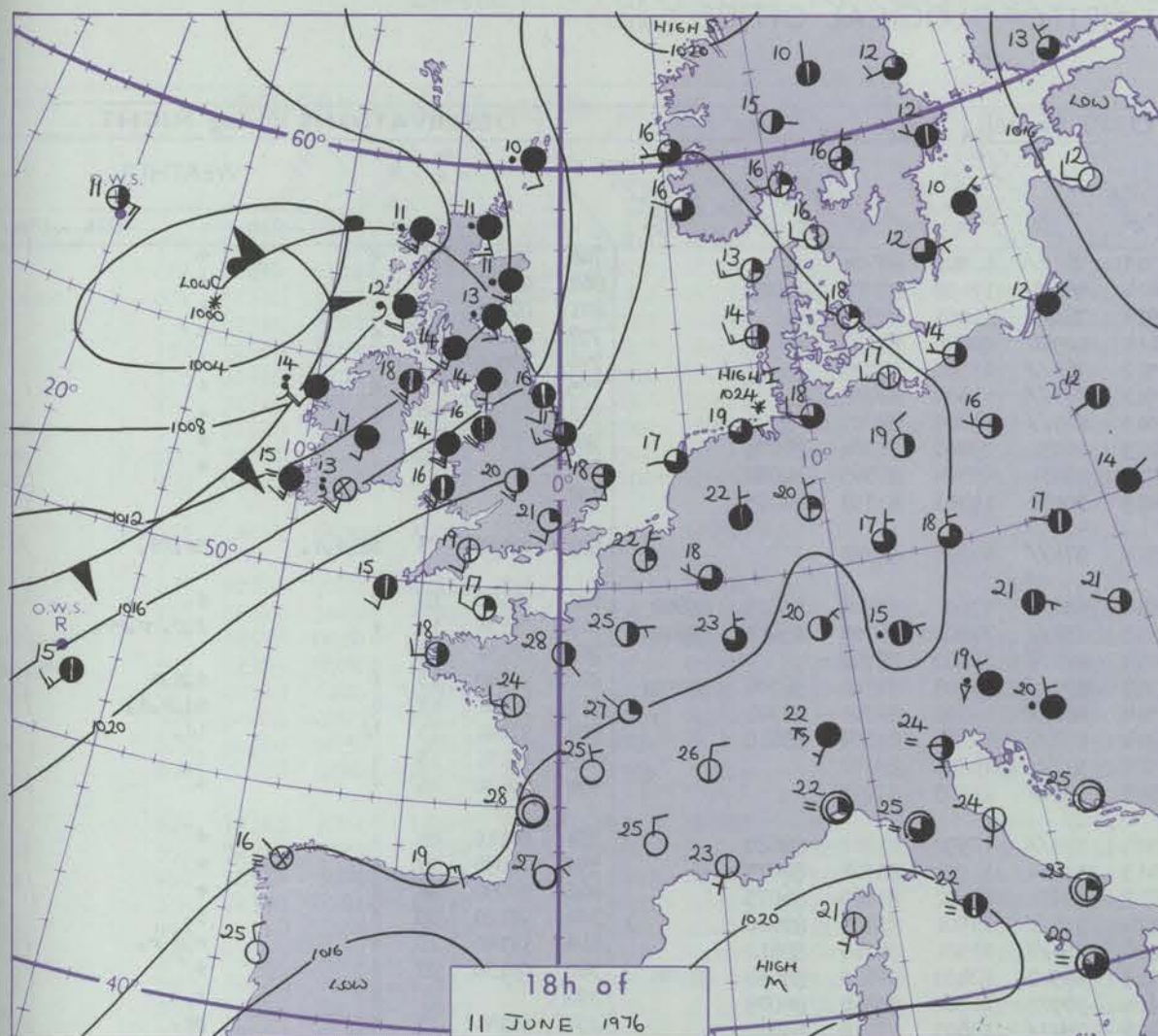
Date of Issue SATURDAY 12 JUNE 1976

OBSERVATIONS at 12h. 11 JUNE 1976										OBSERVATIONS at 18h. 11 JUNE 1976										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _M 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 _M 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 _T x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	51710	84016	23017	18632	07709	81835	84075		746	12313	82011	21319	10930	07709	81362			746	97210	074	r.	+	
Hurn	862	51609	75016	23918	30932	07705	81358	84080		862	11708	80021	22616	10932	09608	81360			862	97190	086	r.	+	
Thorney Island	871	61808	82016	24517	40972	09805	83360	84075		871	21709	83011	23016	20981	08607	81359			871	97180	102	r.	+	
Manston	797	71909	82021	24019	30988	08705	81358	83466	87272	797	72008	78036	22219	15777	08710	81656	87359		797	97210	068	ir.	+	
Gatwick	776	72108	81612	24116	70978	10703	81358	85461	87275	776	72008	84216	21919	70987	08708	82358	87360		776	97210	079	r.r	r.	
Kew	775	72310	81212	23517	70977	07806	84359	86462		775	32212	81011	21520	30970	08604	81359	83363		775	97210	079	r.	+	
Heathrow	772	72308	75212	23319	15677	07807	81630	84359	87462	772	22210	81011	21421	20930	08705	82360			772	97230	089	r.	+	
Honington	586	72210	84032	22219	60952	03809	86365	86080		586	62406	84212	20520	60972	07606	82362	85367		586	97220	076	r.	r.	
Wattisham	590	72209	81022	22620	25782	05707	82656	86075		590	72112	84216	21021	60932	07707	86362			590	97220	105	r.	r.	
Gorleston	497	51618	58021	22315	30931	12710	83358	85075		497	51712	66022	21018	50977	12704	85358			497		064			
Aberporth	502	81822	65216	18514	85377	12610	85709	88650		502	72019	63055	18416	65372	13802	81708	84615	85625	502	92171	021	ir.id.	rd	
Filton	628	72212	82026	22218	78577	08811	81820	84650	87657	628	32107	86031	20719	20931	09709	82362	83080		628	97210	048	r.r.	+	
Rhoose	715	71605	83016	21817	18477	10711	81815	85358	87362	715	22910	78021	20618	11531	12806	81820			715	97210	052	ir.	+	
Hartland Point	703	72318	85028	21016	38477	11806	81818	83650	87360	703	52618	74031	20415	12437	13808	81818	85360		703	97170	064			
Mount Batten	827	72112	84026	22917	22472	11604	81818	84360		827	72211	65021	22216	48432	14805	81710	83618	85360	827	00180	051	+	+	
St. Mawgan	817	61715	80016	21616	52470	12603	85814	85360		817	62013	80031	21417	48531	11503	84820			817	97190	061	r.	+	
Silly	804	42014	59011	21418	26431	14802	82710			804	72011	59011	21615	75577	14400	87625			804	00190	056	+	+	
Culdrose	809	72216	60026	21516	51431	12604	85815	83359		809	32414	57051	21116	21470	13706	82815			809	97180	085	ir.	+	
Guernsey	894	21909	80011	23916	20932	09604	82359			894	33109	83011	23717	00902	06501	83075			894	00200	103	+	+	
Elmdon	534	72110	75606	22016	11577	07710	81825	86360	87462	534	42114	81036	19720	18634	09711	81840	83075		534	97210	026	ir.	+	
Cardington	559	72310	75216	22518	25677	05607	82640	84360	87463	559	32208	83016	20321	30942	07709	81359	83363		559	97230	083	ir.	ir.	
Wittering	462	82308	81212	22017	11677	07708	81830	84359	88461	462	32212	82011	19920	30970	09710	83360			462	97210	057	r.	+	
Watnall	354	82213	80216	21617	38677	09710	82845	85360	88465	354	62210	80036	19519	15777	11613	81656	86362		354	97190	015	ir.	ir.	
Shawbury	414	82012	78216	20915	75427	10710	81614	85617	86650	414	72114	81026	18619	35672	10711	83630	85359	85075	414	97200	005	r.r.ir.	+	
Finningley	360	82010	69616	21415	68577	11710	81825	86650	88460	360	51910	75016	19118	50972	10715	82359	85362		360	97190	017	r.r.	+	
Kilnsea	396	72306	70032	21317	65677	13713	86640	87360		396	62314	70028	19817	60977	09708	86360			396		pr.	+	+	
Leeming	257	81812	80216	20515	35677	07609	83630	85359	88462	257	71612	66212	18415	65477	12709	83615	85620	87360	257	97160	000	r.ir.	r.	
Tynemouth	262	82016	61606	20613	45627	10704	84630	88458		262	81918	56606	16915	45627	12721	84630	88458		262	96151	004	ir.	ir.	
Carlisle	222	81809	66616	18313	88477	10713	81717	84624	88633	222	81803	66216	15214	75477	13714	81710	83618	87642	222	03151	000	r.r.r.r.	r.ir.r.r.	
Valley	302	81726	25516	17912	87277	11813	84703	88705		302	81825	56026	16414	86277	12809	85705	88708		302	02141	000	r.r.d.d.dr	ir.id.	
Ringway	334	81812	66616	20614	68577	09711	81820	86650	88359	334	71907	80026	18417	55537	12713	81622	85640	87358	334	94181	007	r.r.d.d.-r.	r.r.	
Squires Gate	318	81615	65586	19514	85377	12716	83706	85710	88628	318	72018	70016	17616	65477	13710	82710	86630	87359	318	01171	000	r.r.d.d.r.ir.	ir.r	
Ronaldsway	204	81817	56626	16711	87377	10713	83706	88708		204	82021	36106	14912	86177	12504	81702	88703		204	02131	000	rr.r.	r.-f	
Mull of Galloway	131	81733	60606	13711	87477	10722	88715			131	91742	02456	11011	97777	11714	89777			131	02112				
Eskdalemuir	162	81713	28616	17711	85377	10714	85709	88635		162	81716	25596	15012	87277	12814	86703	88708		162	15122	000	r.r.r.rdrDR	drDR-Rf	
Prestwick	135	81816	65616	15013	75477	10613	81710	83714	86616	135	81916	62216	12114	86277	12817	81705	83707	87708	135	01141	000	r.r.	ir.r.r.drd.r.	
Abbotsinch	140	81814	62586	14614	85477	12716	81710	83714	87620	140	81710	56586	11813	75327	13719	82707	84710	87614	140	03152	000	d.r.d.d.	drd.r.	
Leuchars	171	81917	72216	17014	75427	10716	82714	87650	88462	171	81508	75616	13613	85477	11719	86715	88650		171	94151	000	r.r.ir.	ir.d.r.r.r.	
Dyce	091	81715	75616	17413	35477	11610	81712	83640	87456	091	81713	45636	14011	77227	11819	82705	83706	86708	091	03151	024	r.r.ir.ir	ir.r.r.r.r	
Lerwick	005	71610	82031	17911	50932																			

XXXXXXXXXXXX



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 from west of Portugal to northern Europe, whilst a depression west of Ireland continued moving northeastwards to be between northwest Scotland and the Faeroes this morning. A warm front moved northeastwards over northern parts of the British Isles bringing a moist southwesterly airstream to most areas. In the next 24

hours pressure will remain high over northern Europe. The depression north of Scotland will move away northeast, but a further low will move northeast over mid-Atlantic, maintaining the warm, moist southwesterly airflow over most of Britain, with frontal troughs crossing Scotland.

Issued at midday

SATURDAY 12 JUNE 1976

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

Code FM I.I.D		OBSERVATIONS at 00h. 12 JUNE 1976									OBSERVATIONS at 06h. 12 JUNE 1976									OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwWW	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	VVwwWW	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 _n h _E	T _g g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	32208	62030	22010	36200	09603	83703			746	72111	58101	21713	762//	12002	87704			746	00090	04	+		+	
Hurn	862	62202	62031	22413	66230	12704	86704			862	72109	57051	22414	563/1	12102	85707	86075		862	00120	08	+		+	
Thorney Island	871	12205	75030	22712	10930	09805	81359			871	72510	62021	22814	763//	12003	87706			871	00120	07	+		+	
Manston	797	42009	80031	22212	30931	06806	83360			797	42409	81020	22114	10941	09202	81362	84075		797	00100	05	+		+	
Gatwick	776	12206	75011	22010	10930	07806	81365			776	72407	56031	22512	763//	11304	87706			776	00080	03	+		+	
Kew	775									775	72208	60021	21913	763//	11304	87708			775	00110	06	+		+	
Heathrow	772	32306	80011	21614	30930	07801	83362			772	82205	60031	22013	863//	11205	88707			772	00120	10	+		+	
Honington	586	51602	80011	20615	30932	07400	83362	83078		586	62307	62021	20213	10932	09400	81364	86078		586	00110	08	+		+	
Wattisham	590	52008	70031	20713	40931	09704	84365			590	42009	72021	20713	10931	09304	81365	84078		590	00100	07	+		+	
Gorleston	497	52108	66031	20515	50930	12717	85358			497	52307	58022	20415	30931	10303	83358	84075		497						
Aberporth	502	82114	40106	18314	862//	13708	88703			502	82214	20516	18514	871//	14305	88702			502	01131	13		1d. d. d.		dr. d. d.
Filton	628	10000	62020	21312	15601	10001	81630			628	62207	78011	20916	684//	13101	81818	83625	85642	628	97120	07	+			d.
Rhoose	715	72007	70021	20615	754//	13804	87616			715	72209	60212	20215	752//	14501	81705	85612	87640	715	94131	11	+			d. r. r. r. r.
Hartland Point	703	82321	83036	20415	854//	13000	86711	88630		703	82425	08505	20214	871//	14400	88702			703	02132	13				
Mount Batten	827	82405	57051	22114	853//	14803	82708	88622		827	82408	50205	22314	872//	14305	84703	86706	88710	827	91140	13	+			d. d. d.
St. Mawgan	817	71710	60012	21214	754//	13603	84710	87631		817	82011	25106	21514	860//	14305	86701	88703		817	94141	13	d			dd. r. d.
Scilly	804	82009	57022	21514	863//	14801	88708			804	82111	50025	21814	852//	14304	84704	88610		804	97141	13	1d.			1d.
Culdrose	809	82312	50102	21414	852//	13802	81703	83708	88612	809	92512	07474	21514	9///	14205	89/00			809	00131	13	+			f
Guernsey	894	11903	82020	23713	00902	11803	81075			894	12107	80020	23913	00902	11105	81075			894	00120	06	+			+
Elmdon	534	51906	75021	19713	10932	09802	81362	85075		534	72011	60051	19314	754//	12502	81712	87620		534	00110	08	+			+
Cardington	559	52206	70011	20414	50930	09803	85362			559	62108	60052	20413	30934	11101	83362	86075		559	00090	07	+			+
Wittering	462	32107	80011	19513	30970	08806	83360			462	62211	62031	19712	10971	10602	81360	86075		462	00090	08	+			+
Watnall	354	62305	70031	19213	30931	10802	83363	86080		354	72312	59052	18514	753//	13501	81709	87620		354	97120	09	+			d.
Shawbury	414	72007	75032	18415	6543//	11807	85615	86645		414	82106	68602	17816	854//	13501	82710	88612		414	97140	10	+			r. d. r.
Finningley	360	71604	70021	18313	20988	10804	81359	87275		360	71910	67032	17715	55542	12400	81620	85650	85075	360	00130	07	+			+
Kilnsea	396	41810	75021	18615	40970	11807	84360			396	62014	70021	17614	30972	11704	83360	86075		396			+			+
Leeming	257	71810	70022	16716	756//	11811	87630			257	81712	68032	15416	7547//	13605	87618	88460		257	97141	13	+			pr.
Tynemouth	262	72015	69026	15315	7097//	13711	87358			262	82015	80022	14216	4567//	13502	84630	88358		262	00141	12	+			+
Carlisle	222	82311	50586	14414	853//	14806	82708	86616	88623	222	82212	62616	13614	853//	13501	81708	85618	88635	222	06131	13		dr. r. dr. r. r.		ir. r. r. r.
Valley	302	81923	25025	16613	860//	13604	84701	88702		302	92120	07505	16713	9///	13307	89/00			302	01131	13	1f			ff. d. r. r.
Ringway	334	71911	75026	17815	65501	11806	82622	85645	85075	334	82010	65032	17115	854//	13301	85711	85617	88650	334	02151	14	+			r. d. r. r.
Squires Gate	318	81912	75012	17015	855//	14806	86624	88640		318	82114	70216	16515	853//	14500	81706	84709	88650	318	01141	14	r.			ir. r.
Ronaldsway	204	82120	11282	14012	860//	11809	88700			204	82314	28602	14812	870//	12210	88701			204	01121	12	f			ir.
Mull of Galloway	131	91732	01456	11611	9///	11000	89///			131	81828	58636	1271	864//	11215	88715			131	03111					
Eskdalemuir	162	82012	09586	14012	870//	12707	88701			162	81915	35636	13012	870//	12502	85701	88702		162	06121	11		dr. d. r. d. r. r.		dr. d. r. r. r.
Prestwick	135	82012	59516	11814	752//	13502	81704	83710	85616	135	72212	62626	11514	6547//	12304	81710	83620	85650	135	02131	10		dr. d. d. d. d. d.		d. r. r.
Abbotsinch	140	82314	57586	11015	873//	14603	83707	88708		140	72212	60605	11014	3537//	12305	81707	83636	87460	140	02131	12		ddd. r. d. d.		ir. d. r.
Leuchars	171	82212	60616	11714	872//	13708	82705	88710		171	72312	70022	10415	754//	13505	83614	85625		171	93131	13		r. r. d. d. d.		1d. r.
Dyce	091	72209	65016	10413	753//	12719	85708	87650		091	72209	80022	08715	2547//	13504	81710	87362		091	97121	10	r.			r.
Lerwick	005	81515	30636	10010	870//	09728	88700			005	91606	03476													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

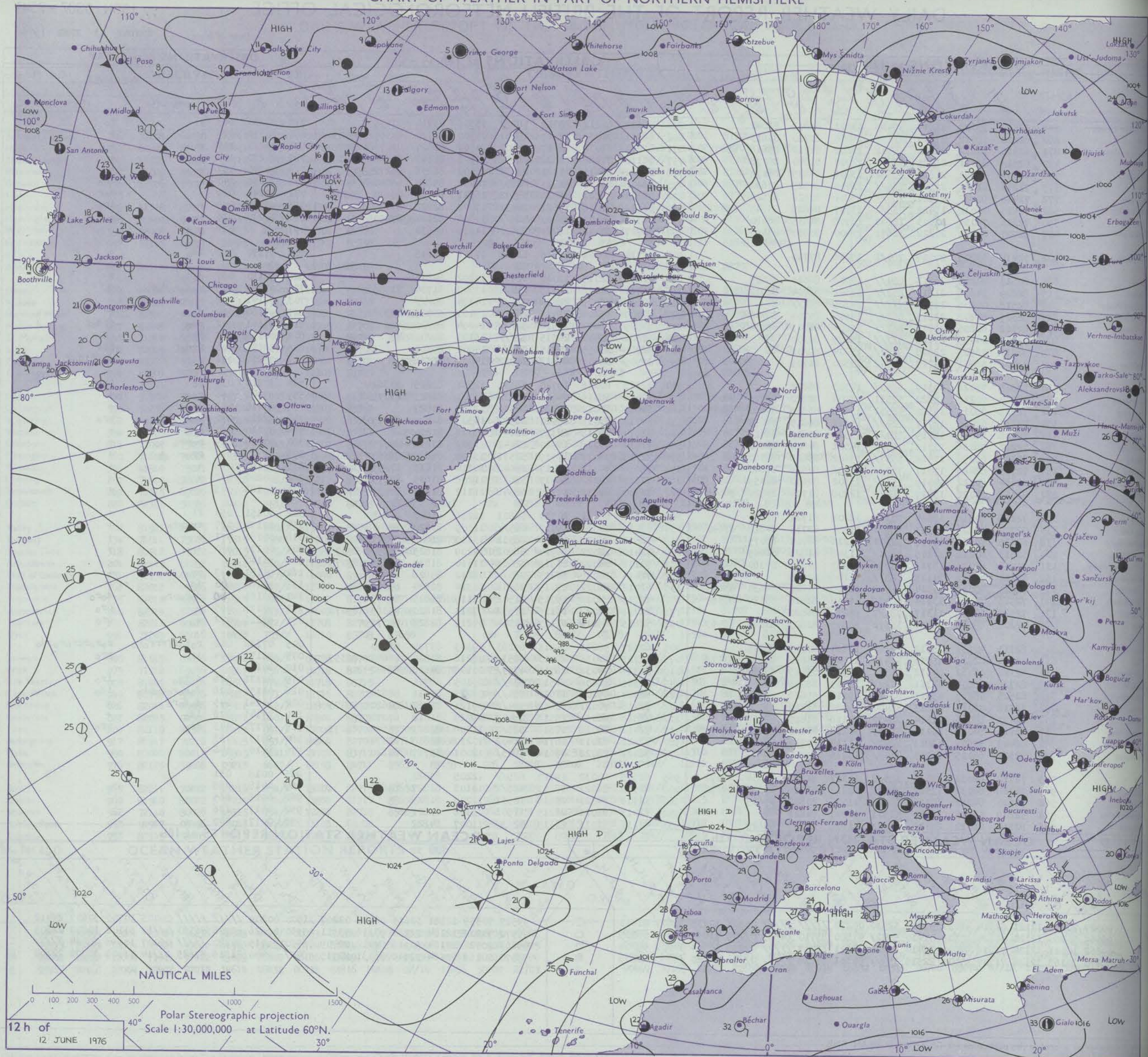
Date of Issue

SUNDAY 13 JUNE 1976

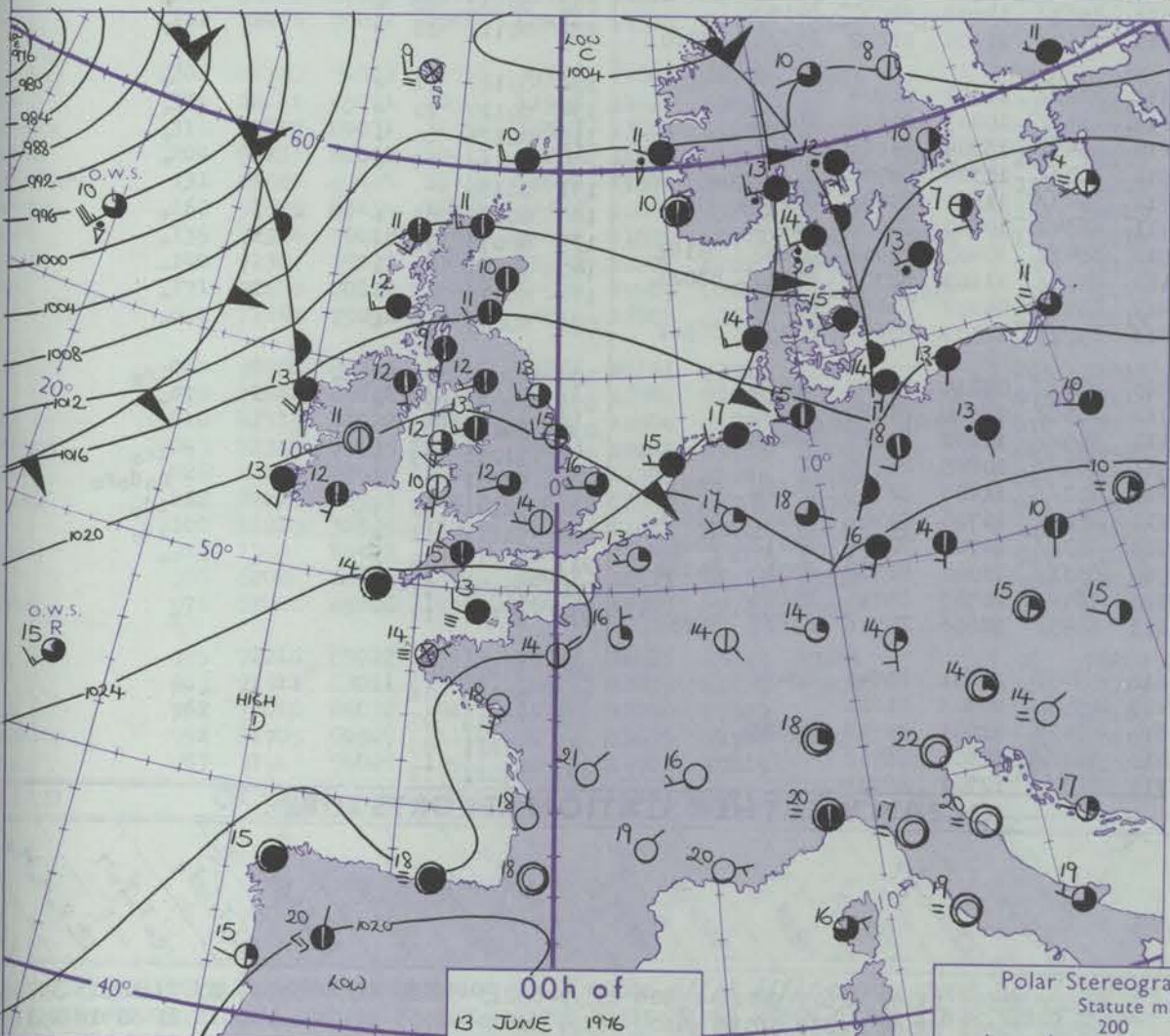
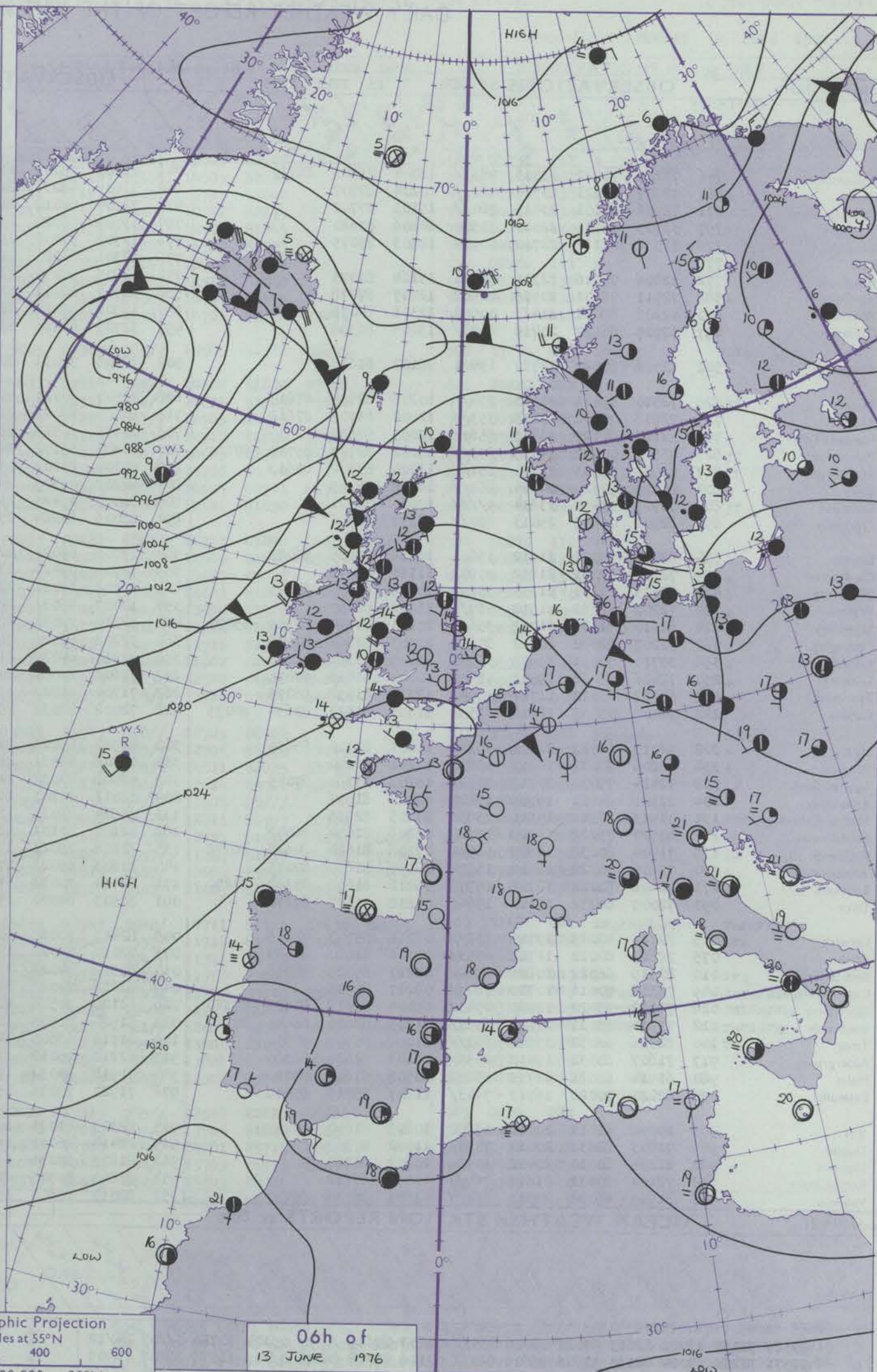
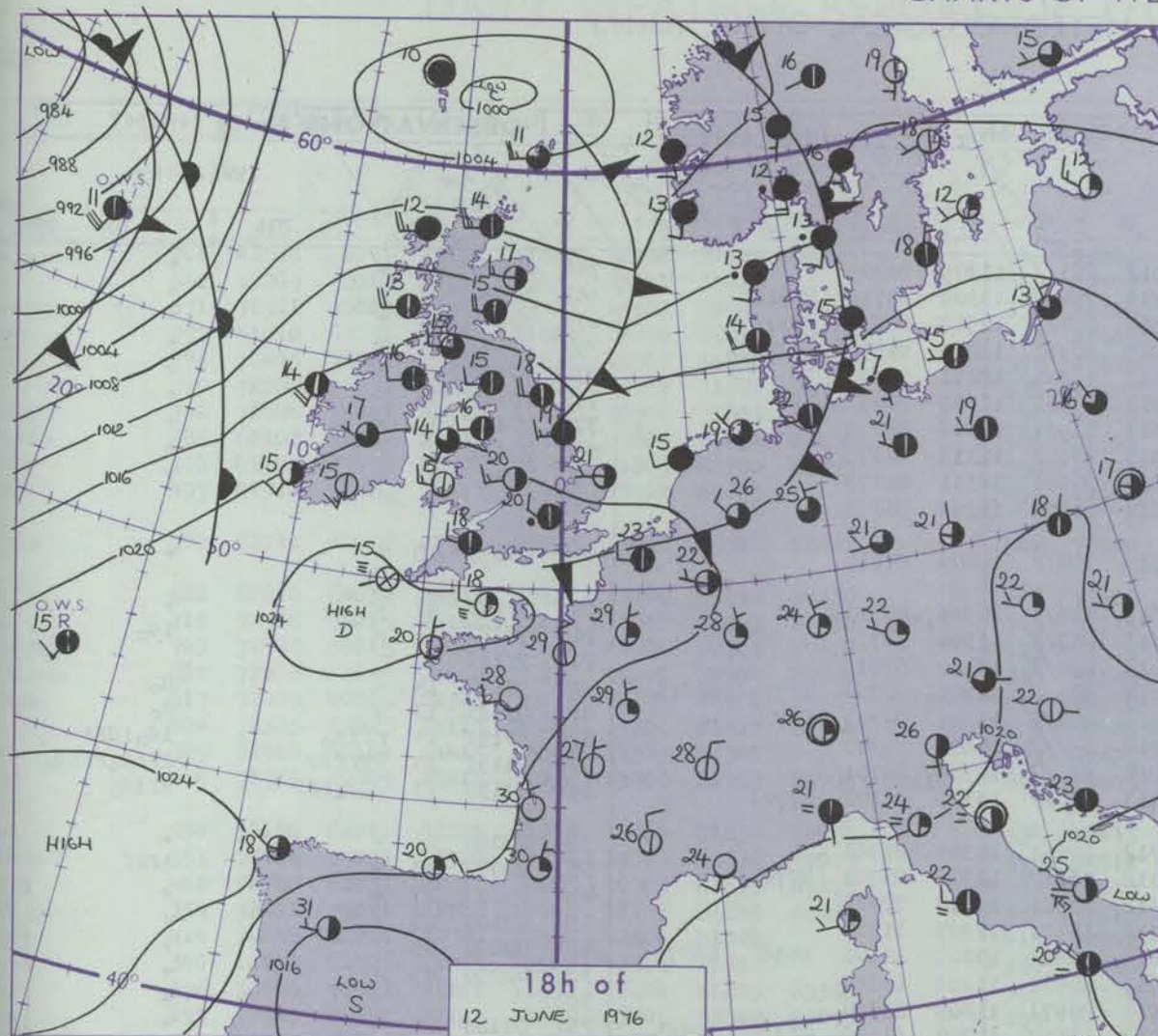
41842

Code FM II.D	OBSERVATIONS at 12h. 12 JUNE 1976										OBSERVATIONS at 18h. 12 JUNE 1976										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	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 app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT T E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	72510	75022	21819	5843/	13801	83818	83640		746	73110	80212	22018	784//	15306	83814	87635		746	97230	048	+		ro
	Hurn	862	62210	59012	23019	41431	14000	81710	83813		862	62311	70032	22619	25431	15500	81714	83359	85075	862	00210	077	+		+
	Thorney Island	871	62310	70012	23220	58402	14802	81712	85618	85075	871	62414	75032	22417	14502	14502	81620	83070	85075	871	00210	118	+		+
	Manston	797	62510	82011	21425	38641	12707	81840	86078		797	72110	77022	20922	25632	14701	81640	83364	86070	797	00250	124	+		+
	Gatwick	776	72514	80022	21623	58632	13708	84835	86078		776	62412	81011	21321	28638	15000	81836	84272		776	00240	097	+		+
	Kew	775	72210	81021	21520	785//	13706	84825	87630		775	72408	78802	20921	6863/	14400	85830	86640		775	97230	040	+		pro
	Heathrow	772	72410	80032	21321	785//	13806	83822	87626		772	73110	75602	20920	58572	16301	81822	85630	86362	772	97240	019	+		ro
	Honington	586	72515	82032	19422	685/2	13707	84825	85645	85078	586	52612	81016	19621	28532	13002	82828	85075		586	97230	095	+		ir
	Watlington	550	72216	75031	19923	18642	13708	81835	86080		550	72313	80012	20220	785//	14304	82824	87650		550	00230	086	+		+
	Gorleston	497	62707	64022	20222	32671	13400	83830	85360		497	52707	64012	19721	55600	14305	85630			497		076			
	Aberporth	502	72414	65205	20015	704/1	15206	87710			502	12714	80021	21515	11402	11306	81818			502	97170	076	1d		+
	Filton	628	82613	70205	21318	854//	14000	86610	88625		628	42715	82015	22017	42401	13202	84815			628	97180	037	d		+
	Rhoose	715	82609	34606	21515	852//	15302	83704	88612		715	62712	65016	22315	682/1	13303	81704	83709		715	01161	005	r		d
	Hartland Point	703	92518	00505	21914	9////	14305	89///			703	92615	06435	22814	9////	14304	89///			703	96141	002			
	Mount Batten	827	82309	57202	23215	862//	14500	85704	88706		827	82507	35104	23415	862//	15101	85703	88706		827	97160	000	d		f
	St. Mawgan	817	82312	62205	22716	862//	15204	86703	88704		817	92509	02474	23514	9////	14204	89/00			817	97161	002	dd		ff
	Solly	804	92209	04455	23215	9////	15205	89/00			804	92302	01474	24315	9////	15103	89/00			804	00170	000	FF		FF
	Culdrose	809	92510	06505	22815	9////	15204	89/01			809	92705	07455	23215	9////	14002	89/01			809	93151	000	f		ff
	Guernsey	894	22708	56401	24717	16302	13500	81709			894	32909	62400	24518	10932	14001	81366			894	97210	132	ff		ffff
	Elmdon	534	72313	75026	19319	6853/	14703	86822			534	42313	80018	19720	28531	12501	82825	83362		534	97210	037	ro		pro
	Cardington	559	72714	70216	19822	52531	13806	82820	83825	86080	559	52514	68016	20021	38532	13001	82825	83075		559	97240	066	ro		+
	Wittering	462	72515	75012	19120	48532	13603	83825	83360	85075	462	52410	82012	19320	38531	12303	83827			462	00210	058	+		+
	Watnall	354	72310	62016	18717	784//	15601	86815	87625		354	52712	81018	19320	28572	14303	82829	84075		354	92210	040	d		pro
	Shawbury	414	72518	83026	18519	784//	13502	83815	86616		414	32614	84018	20317	28641	10308	81830			414	97210	060	pro		+
	Finningley	360	72212	78036	17719	785//	14501	84824	86640		360	72514	78028	18920	22642	11307	82832	87075		360	97210	029	r		+
	Kilnsea	396	82321	66258	17518	5557/	13602	85625	88360		396	72515	70022	17919	52571	13202	85825	86360	87075	396			pro		+
	Leeming	257	72715	82028	17017	785//	11306	82826	87640		257	72614	89032	18717	15642	10314	81635	87075		257	00190	015	+		+
	Tynemouth	262	72614	80022	14419	4563/	13302	84630	87359		262	72817	80022	16417	35638	11208	83635	87275		262	00200	032	+		+
	Carlisle	222	72618	80026	15217	784/2	12208	81714	83824	86648	222	72510	81032	17115	68548	11112	81824	86638	87275	222	00181	043	+		+
	Valley	302	72115	60016	18614	751//	12208	81702	87624		302	62112	65031	20314	58501	11206	81820	85635		302	00151	053	ff		+
	Ringway	334	72708	68806	17917	784//	13301	82713	84818	87640	334	63010	70038	19717	685//	11309	83820	84640		334	97190	027	rr		+
	Squires Gate	318	62415	70016	18317	32201	15211	83704	85075		318	72512	86031	19916	28531	13210	81825	87077		318	00180	071	+		+
	Ronaldsway	204	52513	80016	17115	58502	11308	81825	84645		204	72410	82022	18914	58502	11209	81825	85650	87075	204	00170	060	+		+
	Mull of Galloway	131	71913	86036	15713	4563/	12307	84630	87360		131	72108	86022	17913	38661	11310	81830	83635	87075	131	91140				
	Edkdalemuir	162	72114	81256	14115	725//	11106	87825			162	72414	81028	16215	785//	08212	85828	84640		162	91151	003	pro		+
	Prestwick	135	72510	80026	14814	68532	10215	81820	84630	85645	135	62712	82022	17015	28501	10314	82824	85075		135	97160	068	id		+
	Abbotsinch	140	72516	75026	13414	6847/	09215	82818	85624	87362	140	72715	82028	15715	11502	07119	81825	87075		140	92161	060	d		d
	Leuchars	171	72524	82036	11317	785/2	10205	86820			171	72721	82028	14115	11532	07213	81820	83365	87072	171	97190	065	+		pro
	Dyce																								

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, whilst a deep depression moved steadily northeastwards over the North Atlantic towards Iceland. A weakening cold front moved eastwards across the country, clearing all districts by the end of the period. During the next 24 hours

pressure will remain high over the Channel and northern Europe. The Atlantic depression will continue its steady northeastward movement, skirting the south of Iceland and its associated frontal trough will move steadily eastwards, crossing Scotland, Northern Ireland and much of Wales and northern England.

Issued at midday SUNDAY 13 JUNE 1976

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

OBSERVATIONS at 00h. 13 JUNE 1976										OBSERVATIONS at 06h. 13 JUNE 1976										OBSERVATIONS during NIGHT					
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	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.--03h.	03h.--09h.		
Boscombe Down	746	73205	70022	23313	763//	12004	85706	86710		746	63005	75031	23912	663//	11309	86709			746	00100	04	+	+		
Hurn	862	72507	58021	23514	763//	13204	87707			862	72605	58031	24214	754//	13309	81710	87616		862	00110	07	+	+		
Thorney Island	871	72506	15101	23415	760//	15103	87701			871	72504	64012	24314	664/1	12308	86711	85075		871	00140	11	+	+		
Manston	797	32705	75011	22017	35500	14206	83620			797	33005	65020	23015	10931	13211	81364	83075		797	97140	11	+	+		
Gatwick	776	32502	61111	22712	00902	12103	83075			776	12702	57101	23812	16301	12211	81707			776	00100	06	+	+		
Kew	775									775	12301	60020	23513	00901	11207	81075			775	00110	06	+	+		
Heathrow	772	12806	75016	22314	00901	13104	81075			772	12805	57050	23313	00901	11306	81075			772	00120	09	+	+		
Honington	586	72911	78031	20915	00902	12207	87078			586	42707	58011	22513	00902	11313	84078			586	00110	09	+	+		
Wattisham	590	42206	65031	21413	00902	12308	84075			590	12502	57011	22813	00901	12311	81075			590	00090	05	+	+		
Gorleston	497	62707	66022	20716	6093/	13206	86358			497	32705	62011	22614	00902	11216	83075			497						
Aberporth	502	12006	80020	22710	15401	08102	81618			502	72006	70031	22710	754//	09204	87615			502	00090	08	+	+		
Filton	628	72510	65011	23613	754//	10206	82614	87617		628	72507	70021	23813	756/1	10306	87630			628	00120	10	+	+		
Rhoose	715	72508	70012	23213	753//	12004	81707	87612		715	83006	68022	23413	863//	11304	88709			715	97120	11	+	1d ₀		
Hartland Point	703	82610	74022	23613	856//	12005	88630			703	82615	30515	23413	854//	13400	88615			703	97121	12				
Mount Batten	827	83503	70032	24015	853//	13002	82707	85710	88627	827	82304	56102	24014	852//	14303	82704	83710	88618	827	97130	14	+	d ₀		
St. Mawgan	817	81503	58105	23914	851//	13000	83702	88613		817	82304	25205	23913	860//	13301	84701	88702		817	97121	13	+	d ₀		
Silly	804	80000	50024	24314	862//	14803	88705			804	92203	02505	24214	9////	14302	89000			804	92131	14	ffid ₀	1d ₀ idFF		
Culdrose	809	92701	03454	23814	9////	13000	89001			809	80000	09425	23814	870//	14304	88701			809	93131	13	FFffFF	FFid ₀ FFid ₀		
Guernsey	894	82908	01445	25013	870//	13101	88700			894	83006	13204	25113	860//	13306	83700	87701		894	97130	13	d ₀ d ₀ ff	FFid ₀		
Elmdon	534	62401	75021	21912	15601	10206	81635	86075		534	12305	65021	22712	10931	10304	81360			534	00080	05	+	+		
Cardington	559	72705	57051	21812	00902	11110	87078			559	72706	09424	23012	764//	12308	83701	87704		559	00070	03	+	ffff		
Wittering	462	62603	80031	21213	35602	10109	83630	84075		462	22806	62021	22412	00901	10310	82075			462	00100	07	+	+		
Watnall	354	72202	62032	21512	657/1	11206	86650			354	12407	68031	22312	10431	11307	81710			354	00100	05	+	+		
Shawbury	414	62610	81031	21712	35632	10101	83634	83359	85070	414	52310	70031	22312	15632	10208	81640	84360	85075	414	00090	05	+	+		
Finningley	360	72207	82022	20612	30932	10203	83362	87075		360	32202	68021	21613	30932	11208	83363			360	00090	05	+	+		
Kilnsea	396	32710	70011	19915	30970	11005	83360			396	22710	64020	21114	20971	11209	82360			396			+	+		
Leeming	257	72406	89022	19513	15642	10004	81635	87075		257	71606	80031	20412	1555/	11204	81620	83360	87365	257	00100	07	+	+		
Tynemouth	262	63402	80022	18714	30941	12318	83358	86075		262	71704	61022	19513	2567/	12208	82630	87359		262	00130	08	+	+		
Carlisle	222	72407	75032	18912	35532	11007	81622	83634	86075	222	72002	82032	19413	5557/	11304	81622	85635	85360	222	00111	08	+	+		
Valley	302	52013	80012	21112	55300	11001	81706	85634		302	81920	65021	21312	862//	11307	88704			302	00121	11	+	+		
Ringway	334	62206	70032	20913	65600	11201	86640			334	71708	68031	21412	1557/	10005	81622	86362		334	00110	10	+	+		
Squires Gate	318	72414	75012	20813	30931	13103	83360	87075		318	82008	80032	21214	1547/	13204	81618	88360		318	00130	10	+	+		
Ronaldsway	204	22506	84011	19911	15801	10002	81657			204	82011	11101	19911	860//	11304	88700			204	00110	08	+	+		
Mull of Galloway	131	31913	83011	19111	25630	10205	82635			131	71814	83031	18711	5563/	11601	83635	87360		131	00100					
Eskdalemuir	162	62507	75022	19009	15702	06208	81650	86072		162	72107	50101	18711	46342	10500	84708	86362		162	00061	03	+	+		
Prestwick	135	71504	80032	18809	58541	07208	81620	84624	86075	135	72108	75021	17912	35472	10400	81712	83650	85362	135	00070	05	+	+		
Abbotsinch	140	71805	70022	18010	15572	08307	81620	87075		140	81803	65021	17112	853//	11603	82708	87710	88620	140	00071	03	+	+		
Leuchars	171	72406	80022	16711	15778	06212	81656	83362	87270	171	72414	70032	17412	6573/	09302	86656	87362		171	00110	08	+	+		
Dyce	091	72005	84032	15010	15646	04212	81635	87270		091	81503	84022	15413	25777	08301	82656	83359	86361	091	00091	05	+	+		
Lerwick	005	82719	40025	07710	852//	08211	85703	88615		005	82415	70032	10610	852//	09214	83703	88625		005	97091	09	d ₀ d ₀	1r ₀		
Wick	075	72617	80022	11711	6553/	07006	81620	86																	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

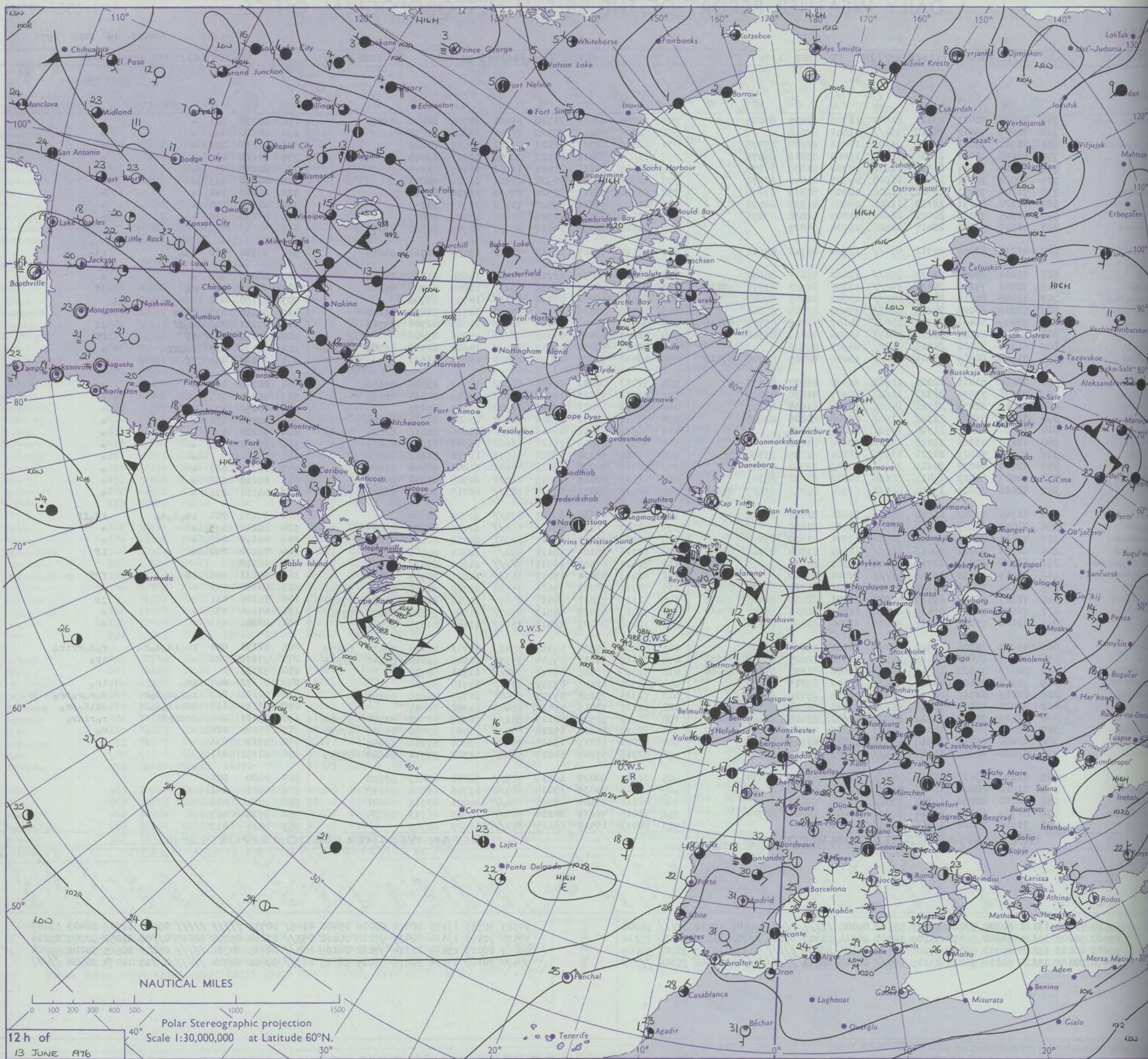
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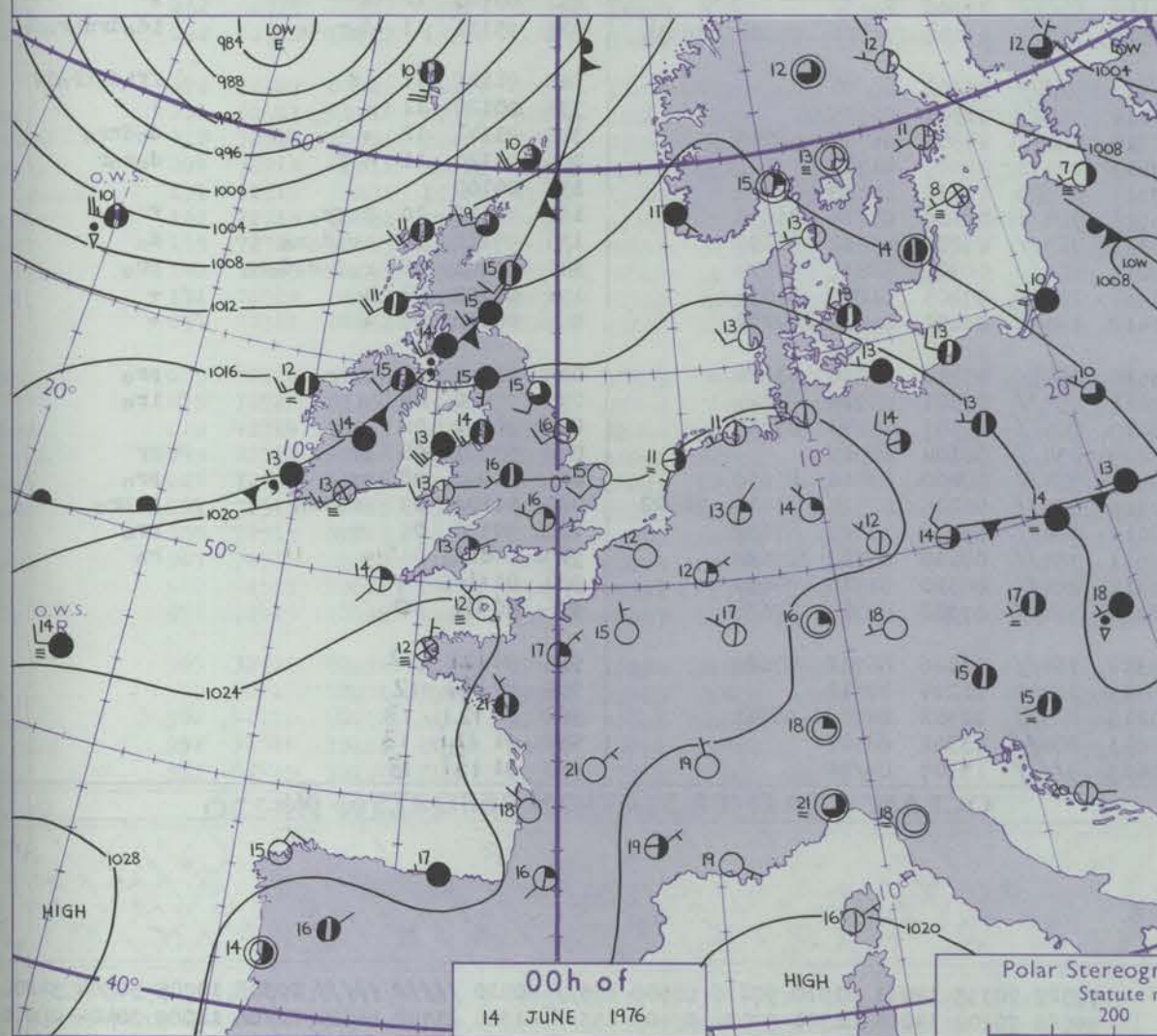
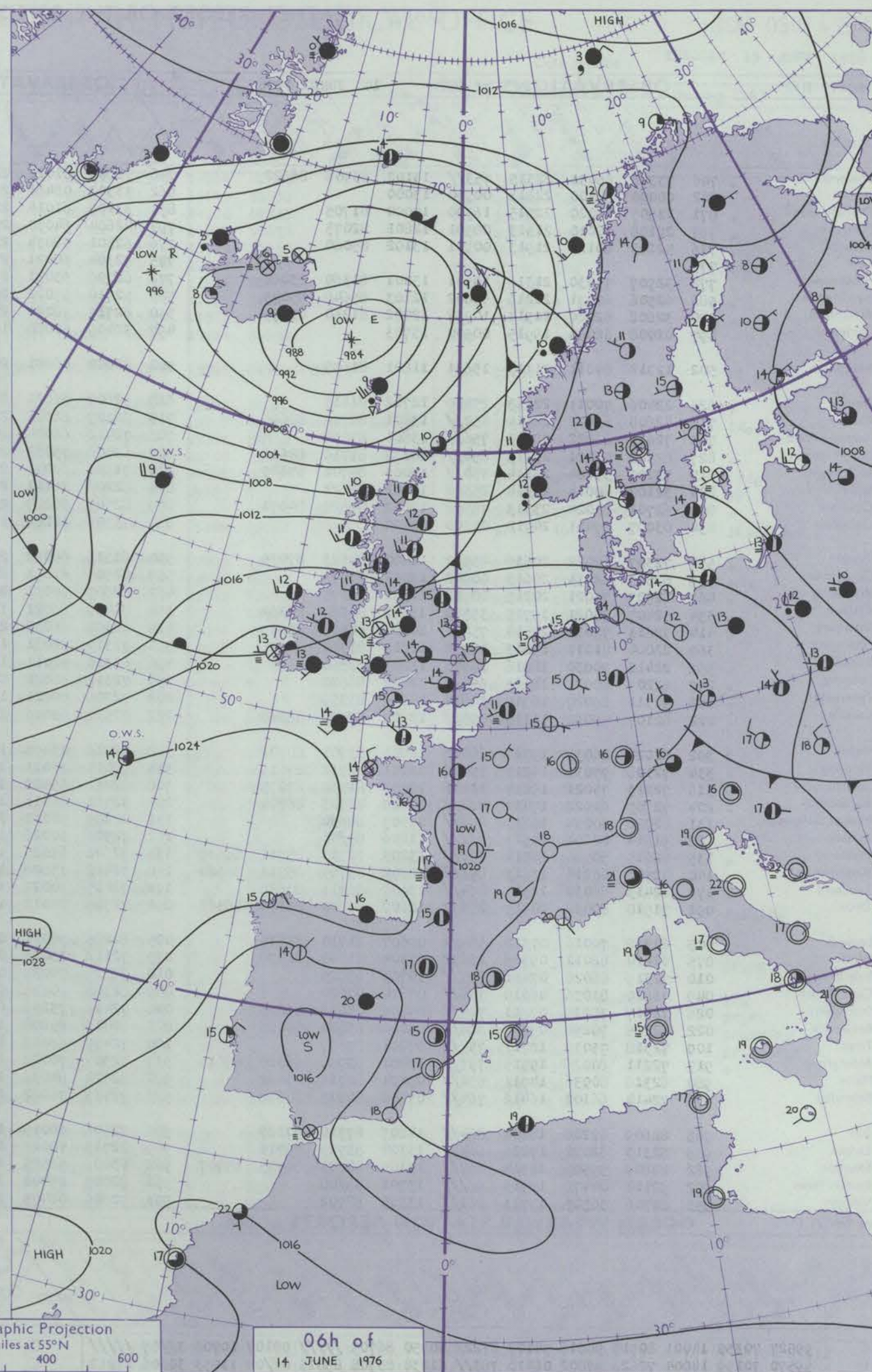
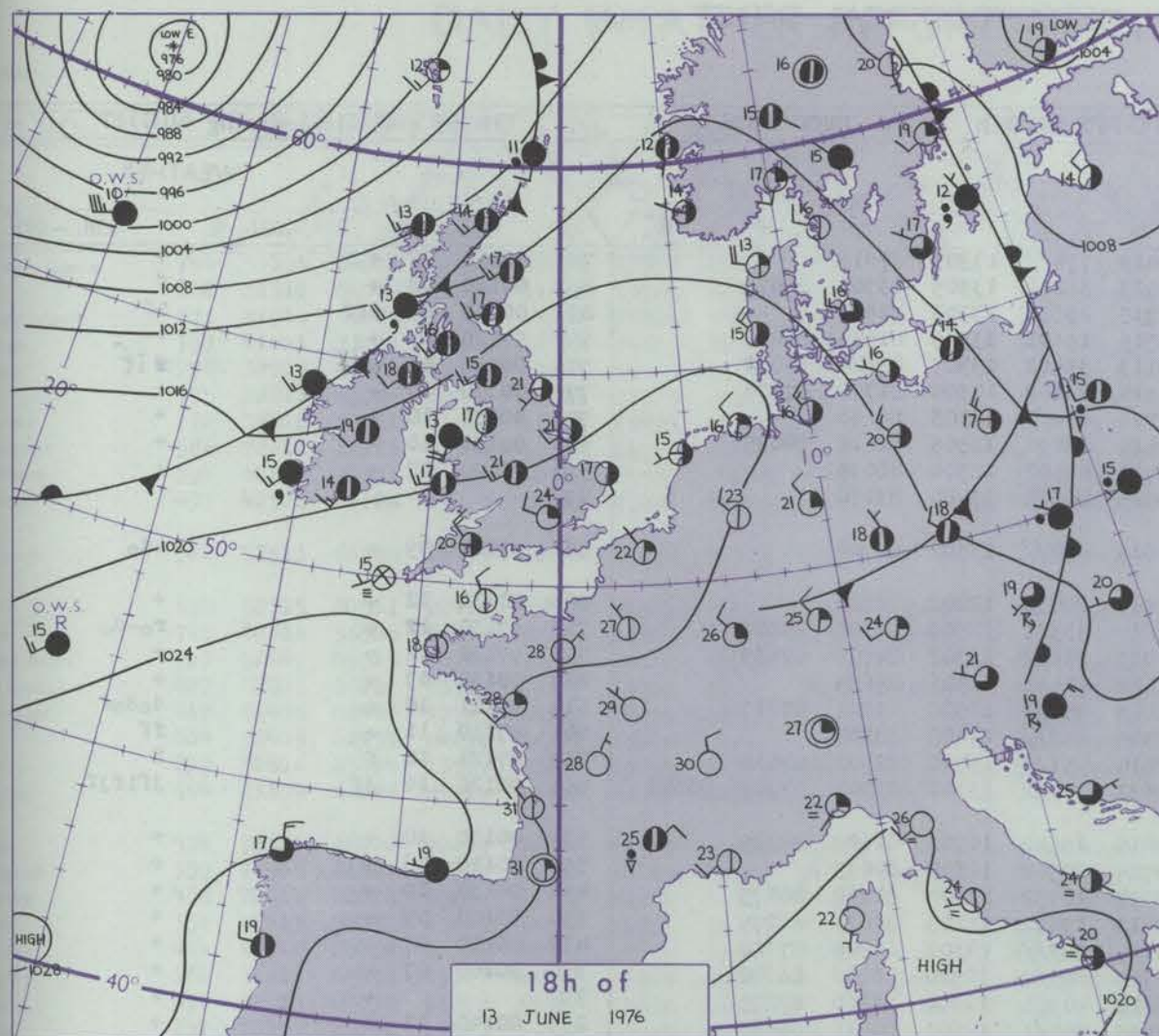
Date of Issue MONDAY 14 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 13 JUNE 1976										OBSERVATIONS at 18h. 13 JUNE 1976										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	42608	80011	23121	11602	11706	81835	84075		746	33006	82011	21720	21501	13709	82828	83078		746	00230	102	+		+
	Hurn	862	72209	78012	24518	754//	13601	87618			862	22306	80011	22520	25600	14609	82635			862	00220	068	+		+
	Thorney Island	871	71911	70022	24418	25502	13601	82620	87075		871	12310	82021	22121	14601	15713	81640			871	00210	133	+		+
	Manston	797	51410	60031	23818	31404	13400	83818	84075		797	21809	80011	21521	00902	12712	82075			797	00220	139	+		+
	Gatwick	776	72405	72021	23321	11638	12706	81835	87275		776	12108	81011	21421	11601	14709	81845			776	00240	139	+		+
	Kew	775	72005	78031	22821	11608	09707	81840	87272		775	22408	81021	20524	21601	11709	82845			775	00260	139	+		+
	Heathrow	772	71804	75031	22922	11608	10708	81835	87275		772	22810	81011	20524	21601	12710	82845			772	00260	141	+		+
	Honington	586	62108	82031	22122	11602	09805	81838	86078		586	21509	75021	19822	11702	12713	81850			586	00250	130	+		+
	Wattisham	590	42305	75030	22421	21602	11805	82830	83075		590	21609	62021	20521	00902	13709	82075			590	00230	130	+		+
	Gorleston	497	41512	58020	22417	42500	13704	84825			497	41611	62020	21017	20931	14703	82360	83075		497		113			
	Aberporth	502	82211	62052	22716	854//	13504	85712	88622		502	72514	75015	21317	784/2	13505	81712	86815		502	97180	018	1d _o		1d _o
	Filton	628	82810	84032	23917	854//	13400	83616	88630		628	72709	84031	22218	785//	14608	81820	87640		628	00210	026	+		+
	Rhoose	715	72508	75215	24116	752//	13202	81703	83710	87616	715	72713	60401	22316	752//	14805	83705	87640		715	97200	024	r _o		jf
	Hartland Point	703	72408	80015	24015	752//	13801	82705	87620		703	82515	56284	22214	863//	14703	88706			703	00160	000			
	Mount Batten	827	72208	68025	24618	6823/	15400	82704	85640		827	32308	80025	23316	38530	14710	81820	83640		827	97190	032	1d _o f		+
	St. Mawgan	817	72409	40406	24317	750//	14103	81701	85705	87618	817	72510	35402	23416	760//	14605	82700	85703		817	97181	008	d _o jf		jf
	Scilly	804	72305	62025	25117	2843/	15306	81818	87360		804	92403	02475	23815	9////	15706	89700			804	97180	009	ff		ff
	Culdrose	809	82510	30104	24415	860//	14303	88701			809	82607	59052	23215	852//	14607	82703	86704	88620	809	97170	017	1d _o ff		+
	Guernsey	894	71505	60405	25815	752//	13000	82705	86708	87612	894	13408	75022	23816	15600	12611	81630			894	00190	059	jf		jf
	Elmdon	534	32110	81011	22221	11602	11804	81838	83075		534	72413	80031	20421	68602	12703	83840	85650		534	00240	112	+		+
	Cardington	559	72106	75034	22322	11602	10707	81830	87075		559	52512	75021	19923	11602	12609	81830	85075		559	00260	115	+		+
	Wittering	462	52010	82031	21721	14605	10709	81635	85275		462	52512	82021	19423	00902	10609	85075			462	00250	139	+		+
	Watnall	354	32411	75021	21322	11502	12708	81825	83080		354	52613	75031	19820	11602	13603	81845	85080		354	00240	131	+		+
	Shawbury	414	32612	80021	21720	18501	12604	81820			414	72512	83011	20419	784//	13606	82818	83624	87650	414	00220	097	+		+
	Finningley	360	12110	81021	21023	12602	12608	81832			360	62314	81011	19121	11602	13506	81835	86075		360	00250	120	+		+
	Kilnsea	396	30000	70011	21221	11570	11804	81825	83360		396	42310	68030	18821	10971	11711	81360	84075		396			+		+
	Leeming	257	72707	84032	20121	31601	13606	83840	85073		257	62212	80022	19218	48642	11802	82840	83650		257	00210	063	+		+
	Tynemouth	262	72009	80022	19419	22638	14602	82830	86359		262	42512	80021	17919	11638	12508	81830	84275		262	00210	082	+		+
	Carlisle	222	72416	75012	19614	684/2	11304	82712	83627	85645	222	72313	80032	17815	783//	12715	82709	86630		222	00181	036	+		+
	Valley	302	81710	74202	21714	853//	11801	82708	88616		302	81920	09515	19713	870//	12709	88700			302	97151	001	1d _o d _o d _o		1d _o ff
	Ringway	334	22011	65021	20520	11502	11810	81825			334	72507	81021	19419	785//	12706	82825	87645		334	00210	072	+		+
	Squires Gate	318	72612	80031	21916	18502	13204	81820	87075		318	42110	80011	19617	28531	14811	81825	83075		318	00190	089	+		+
	Ronaldsway	204	82213	60012	20413	852//	11103	81704	87714	88650	204	82116	35104	18112	860//	12614	85701	88702		204	00140	000	+		1f
	Mull of Galloway	131	61920	80024	18713	45602	11301	84635	86075		131	91821	01454	16911	9////	11608	897//			131	00130				
	Esksdalemuir	162	91815	03434	18911	9////	11000	89700			162	82019	58024	17012	863//	11811	86707	88712		162	00131	000	ff		fff
	Prestwick	135	72516	70012	17914	55430	11802	81714	85620	87360	135	72014	70022	15616	75532	12710	81620	83632	86645	135	00180	041	+		+
	Abbotsinch	140	72317	75022	17017	58502	11801	82820	84625	87075	140	72116	75021	14017	4557/	11817	81626	84636	87360	140	00180	051	+		jp
	Leuchars	171	72620	70022	16417	65572	11805	82620	85650	87462	171	72417	80022	14517	6557/	11609	83620	84650	87462	171	00190	036	+		+
	Dyce	091	72114	75052	14319	38636	12804	82832	87270		091	72014	80022	12517	1567/	11605	81635	87462		091	00200	039	+		+
	Lerwick	005	72224	82206	11313	752//	10101	83704	87625		005	81912	65636	09911	3542/	10711	81710	83630	88459	005	02131	001	1r _o 1d _o d _o r _o		r _o r _o r _o r _o
	Wick	075	71816	89022	12116	65532	12804	82625	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 SYNOPTIC DEVELOPMENT

A ridge of high pressure from the Azores to southern England has been maintained throughout the past 24 hours. A deep low south of Iceland moved steadily northeast spreading a weakening frontal system across northern Britain. A vigorous depression came over the Atlantic near Newfoundland. In the next 24 hours, the low near Iceland will fill further and continue its northeastward movement. The

associated cold front will move across the North Sea but make little southward progress over England, returning as part of the frontal system of the new Atlantic depression. This low will move steadily northeast and dominate the Atlantic weather. The ridge from France to the Azores will continue.

Issued at midday MONDAY 14 JUNE 1976

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

OBSERVATIONS at 00h. 14 JUNE 1976										OBSERVATIONS at 06h. 14 JUNE 1976										OBSERVATIONS during NIGHT									
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 _n T _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	73306	65031	22315	753//	13102	83708	86622		746	72805	61021	22413	754//	13303	87616			746	00110	05 +		+						
Hurn	862	00000	58100	22613	00500	13000				862	53302	08461	22913	36201	13305	83703	84075		862	00110	08 +		f						
Thorney Island	871	12505	63020	22515	16200	14000	81705			871	33105	61014	22715	25632	13303	82630			871	00110	05 1ff		1f						
Manston	797	22108	62010	21513	00501	12801	82075			797	42604	64030	21715	15602	13305	81645	84072		797	97120	09 +		+						
Gatwick	776	52203	60111	21913	00501	13102	85080			776	62301	58034	22113	35502	13303	83624	84080		776	00090	06 1ff		1ff						
Kew	775									775	72304	60021	21914	16402	12304	81718	87075		775	00130	10 +		+						
Heathrow	772	32507	75030	21316	10941	13001	81360	83080		772	62706	63031	21714	654//	12303	86618			772	00130	10 +		+						
Honington	586	62506	60031	20216	55602	12103	85648	85075		586	52710	55022	20514	25402	12305	82616	84075		586	00130	10 +		+						
Wattisham	590	32608	62020	20514	10932	12002	81360	83075		590	62711	58021	20713	00502	12304	86075			590	00100	07 +		+						
Gorleston	497	02008	66020	19915	00500	13703				497	32409	60020	19915	00906	13400	83270			497										
Aberporth	502	12312	80011	21113	15631	11801	81630			502	82010	56201	20813	873//	13302	88706			502	97111	09 +		1do						
Filton	628	22406	70011	22113	25400	12702	81615			628	32607	82011	21915	28432	12202	82814			628	00130	12 +		+						
Rhoose	715	82608	66022	22114	852//	13801	86704	88615		715	62507	68021	21814	55301	12500	81707	85625		715	97130	12 +		ro-do						
Hartland Point	703	72615	66022	22613	756//	13801	87630			703	72412	66024	22013	752//	13302	84705	87635		703	97131	12 +		+						
Mount Batten	827	82302	56021	23215	854//	14102	81710	88616		827	62402	75031	23114	55531	12306	85625			827	00130	09 +		+						
St. Mawgan	817	72105	35104	23314	750//	13003	84701	87625		817	71506	60031	22813	752//	12500	81704	87617		817	97121	10 +		do do f						
Scilly	804	32102	80014	23814	25502	14802	82621			804	82208	28101	23314	862//	14400	88705			804	97130	11 +		ff						
Culdrose	809	62701	64024	23313	45502	12002	84628	84070		809	82507	30284	22814	851//	13500	82702	87616		809	97121	10 f		f						
Guernsey	894	03007	57401	24012	00500	12400				894	73306	18284	23613	780/2	13301	83701	83709	86640		894	00120	10 1ff		1ff 1ff					
Elmdon	534	72307	80022	20616	45532	11802	84623	87075		534	62313	64022	20414	15542	11702	81620	86075		534	00130	10 +		+						
Cardington	559	62507	62031	20613	00902	13001	86075			559	42509	61051	20714	00502	12303	84075			559	00110	08 +		+						
Wittering	462	62507	75021	20215	00902	11301	86075			462	62607	60011	20014	10932	11204	81362	86075		462	00130	10 +		+						
Watnall	354	52407	70021	19715	35530	13702	82624	83362		354	72409	68021	19813	15472	11105	81614	86075		354	00120	09 +		+						
Shawbury	414	72611	75032	20514	754//	10204	84615	86619		414	72308	66032	20114	763//	12302	82709	87710		414	00120	07 +		+						
Finningley	360	22004	81011	19013	10932	12603	81360			360	72310	82031	18714	685/2	12500	81820	86640		360	00100	07 +		+						
Kilnsea	396	22412	70030	18816	20970	13803	82360			396	62310	66011	18413	40971	11000	84360	86075		396				+						
Leeming	257	62209	80021	18115	655//	12802	86620			257	72312	66022	17615	754//	12501	84616	86635		257	00140	11 +		+						
Tynemouth	262	42311	69020	16715	30931	13610	83359			262	72308	80021	16115	6563/	13500	86630			262	00140	12 +		+						
Carlisle	222	82107	75032	16115	855//	12805	82620	88640		222	72511	62016	16014	783//	13206	84706	84620	86635		222	95131	11 do r do		1 do r do r do					
Valley	302	82024	26035	15013	860//	12703	83701	88702		302	92218	03454	18913	9//	12302	89/00			302	91121	11 1f		ff 1 do 1 r o 1 f						
Ringway	334	72108	75031	19215	754//	12001	82712	87615		334	72011	70011	19014	754//	11301	87616			334	00120	11 +		+						
Squires Gate	318	72213	75021	19114	10931	13502	81362	87075		318	82416	65022	18714	861//	14303	86702	88706		318	91141	12 +		do d r r o						
Ronaldsway	204	72505	61022	17412	762//	11605	82703	86704		204	32511	75016	17813	28432	12309	81712			204	91120	11 +		do r o r						
Mull of Galloway	131	82020	80034	15812	856//	09307	88630			131	42309	80011	17311	42500	11212	84825			131	00100									
Eskdalemuir	162	91814	06604	15511	9//	11806	89/01			162	72506	60026	15911	784/2	09109	83714	86630		162	92111	10 FF r o		f						
Prestwick	135	82615	50586	14514	852//	13203	82703	85711	88618	135	72606	65026	16311	785//	09205	82820	85630		135	97111	10 1 r o d o r o		do						
Abbotsinch	140	82508	60216	13613	853//	12302	83707	85711	88620	140	72412	75806	15211	784/2	08305	82817	87624		140	97101	08 r o d o r o d o r o		pr o						
Leuchars	171	82413	66032	12515	854//	13607	86711	88618		171	72415	80021	13911	28532	07205	81820	86075		171	00100	08 +		+						
Dyce	091	71910	80032	10815	25672	12607	81640	85360	86461	091	72508	84012	11412	15688	06001	81630	87272		091	00110	09 +		+						
Lerwick	005	62318	70016	07310	654/2	09607	81710	86635		005	62225	75011	05510	4547/	07710	81710	83640		005	92091	07 1 r o		pr o						
Wick	075	62610	82012	09509	15632	07304	81640	86070		075	72112	83021	09211	754//	07301	83712	87625		075	97080	05 +		1 r o						
Sule Skerry	010	72319	66026	07411	755//	10703	87625																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

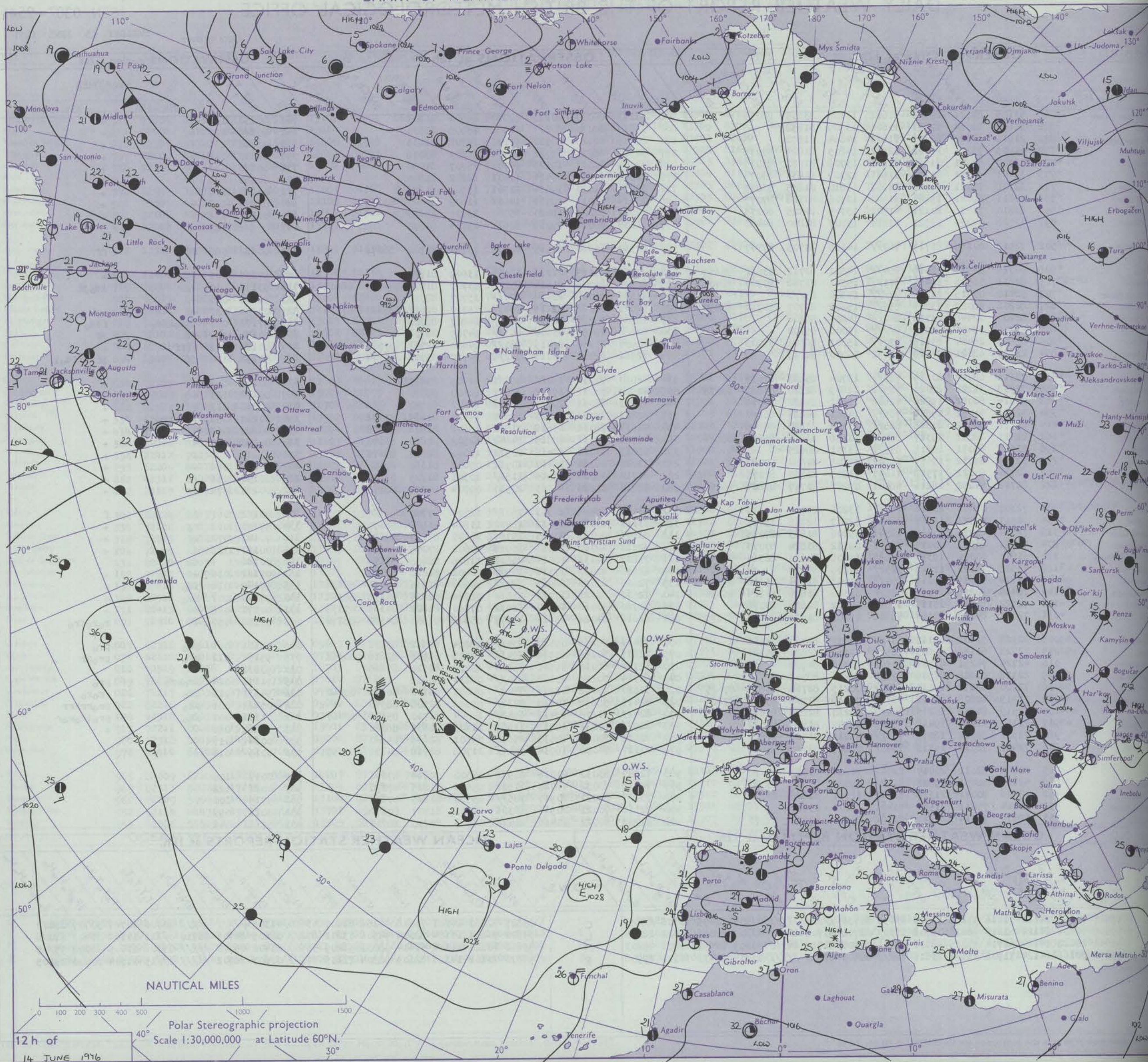
ISSN 0307-2541

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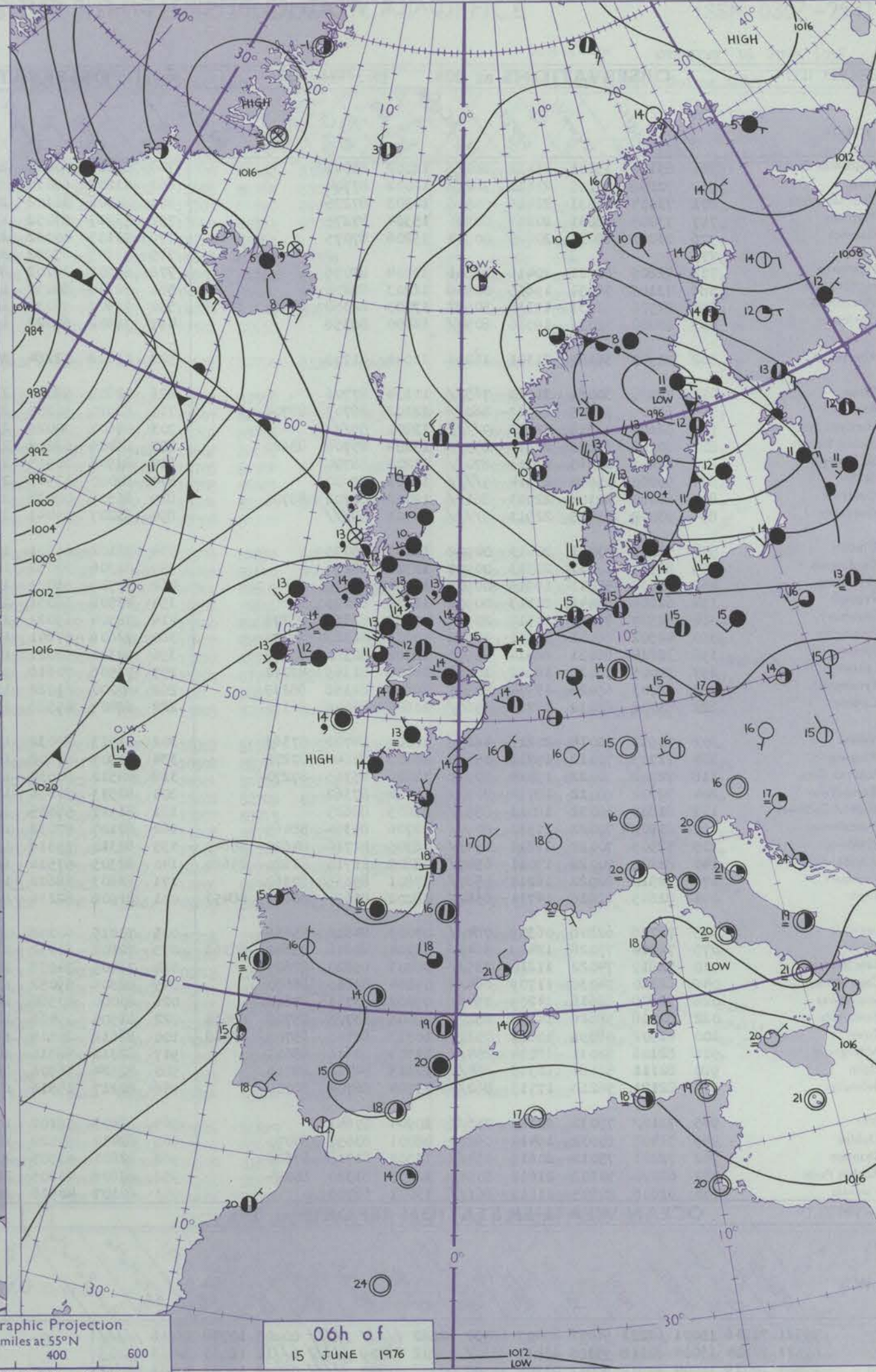
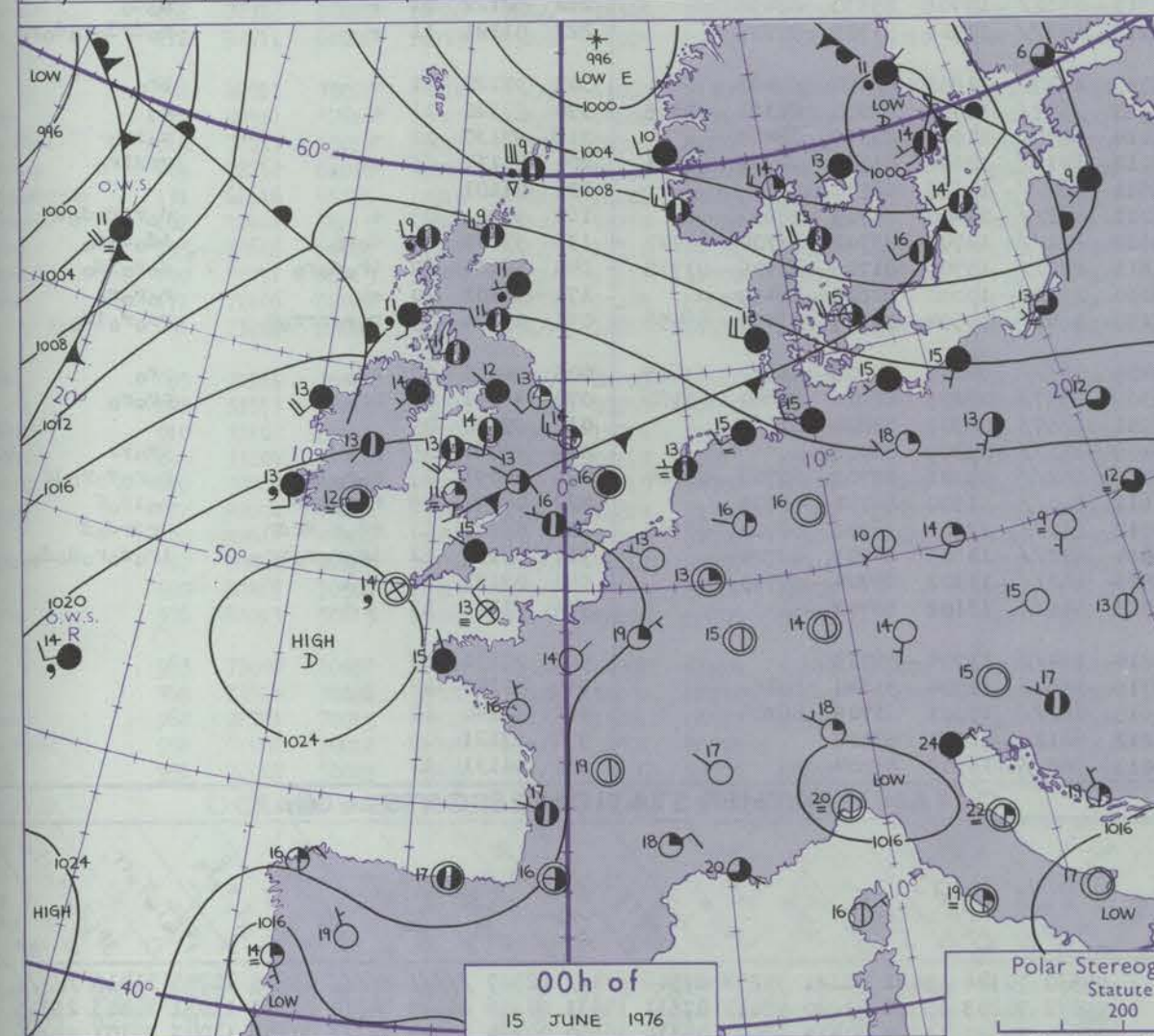
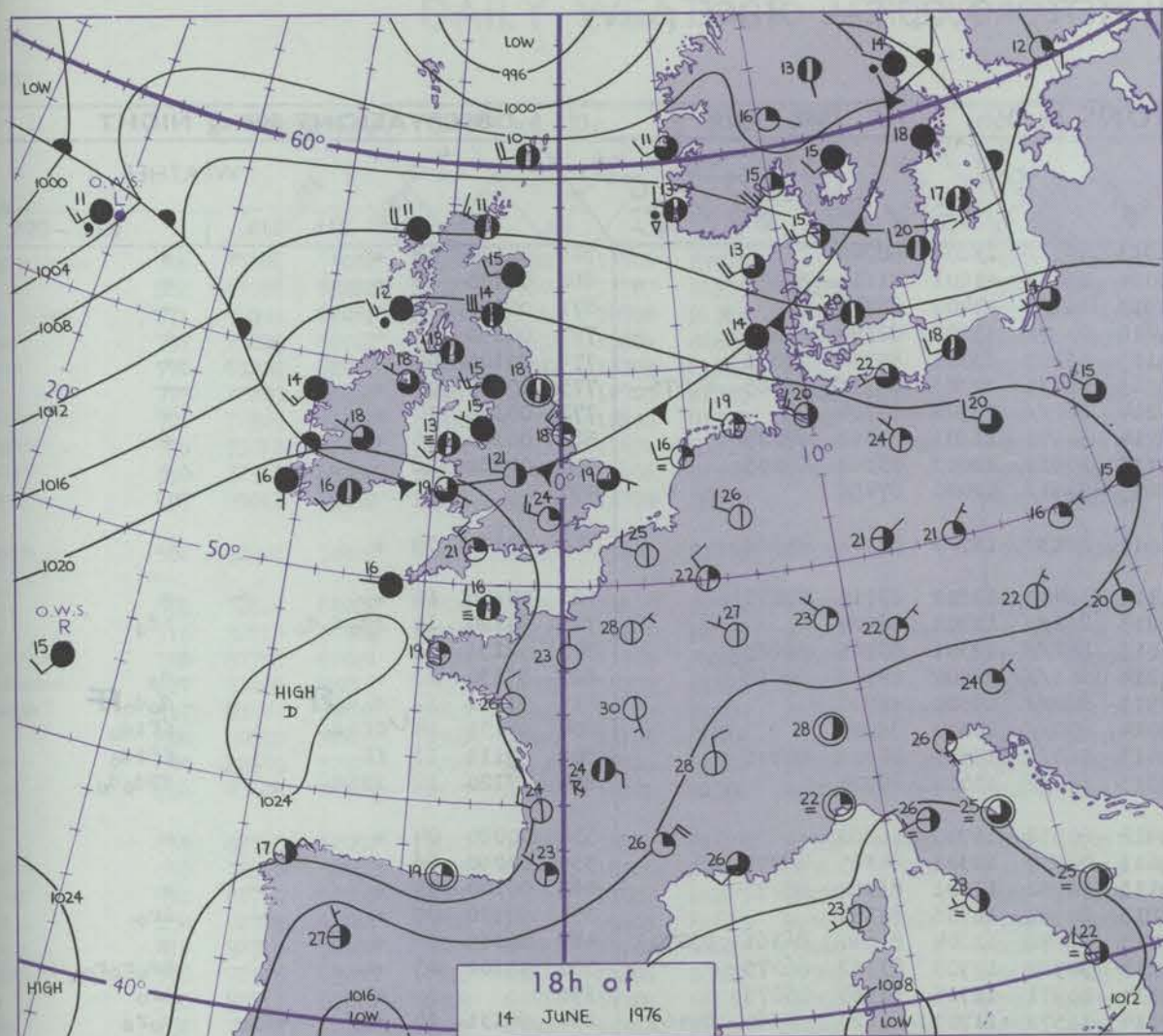
Date of Issue TUESDAY 15 JUNE 1976

OBSERVATIONS at 12h. 14 JUNE 1976										OBSERVATIONS at 18h. 14 JUNE 1976										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	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	VVwwWW	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	555	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	53105	84021	21323	31601	12709	83835	83078		746	13213	86011	20221	12500	14604	81825			746	00250	113	+	+	
Hurn	862	31610	81014	22022	11601	13709	81838			862	32810	82030	20823	11631	15605	81830			862	00240	120	+	+	
Thorney Island	871	21911	80021	22319	11602	14804	81830			871	22409	82020	20521	11601	14708	81835			871	00220	131	+	+	
Manston	797	41605	73011	21322	12502	14805	81825	83075		797	31910	68021	19322	00501	15607	83078			797	00250	142	+	+	
Gatwick	776	32707	82021	21223	11601	13708	81832	83075		776	22009	80011	19323	14701	15707	81650			776	00270	130	+	+	
Kew	775	32603	65021	20922	11601	12709	81835	83075		775	22910	81010	19424	11601	12602	81845			775	00260	126	+	+	
Heathrow	772	32708	75011	21023	11601	13810	81835	83075		772	22914	81020	19624	11701	13501	81850			772	00270	128	+	+	
Honington	586	72611	81021	19822	31502	12706	83828	87075		586	33014	83011	18523	14601	11605	81640	83075		586	00250	135	+	+	
Wattisham	590	62810	70031	20121	41502	13705	84825	86075		590	32911	80021	18624	35700	13506	83650			590	00250	138	+	+	
Garlestone	497	42508	64020	19521	11610	13707	81840	84460		497	61205	60021	19019	626//	15704	86830			497		123			
Aberporth	502	72513	60285	21715	762//	14105	81705	87707		502	62910	15281	20915	16002	13706	81700	86072		502	00190	060	ff	ff	
Filton	628	62715	80501	22419	654//	14301	82712	83632	86645	628	12712	84015	21218	18501	13609	81820			628	97200	101	1d _o	+	
Rhoose	715	82611	56506	22415	871//	15301	81702	87704	88708	715	82810	62505	21614	852//	13707	81703	86706	88615	715	93170	011	d _o d	1d _o ff	
Hartland Point	703	92410	00515	23214	9////	14306	89///			703	82510	62025	22414	874//	13707	88710			703	91150	000			
Mount Batten	827	82206	66022	23717	853//	15202	82707	84712	88630	827	72603	82022	22119	7843//	15707	81712	85820	87635	827	00190	057	+	+	
St. Mawgan	817	82406	02446	23715	860//	14204	88700			817	82506	15284	22914	860//	14807	88700			817	97170	000	d _o d _o ffro	ffF _o	
Scilly	804	92405	02454	24215	9////	15000	89/00			804	82702	19054	23616	863//	14709	88708			804	00171	000	ff	FF	
Culdrose	809	82806	25404	23516	870//	15303	86701	88702		809	72506	20104	22415	760//	14606	82701	87707		809	00180	018	1Fff	+	
Guernsey	894	23109	68021	24118	11432	10000	81815			894	72912	62401	23016	762/2	14710	83703	86704		894	97190	100	ff	ffiffd _o F	
Elmdon	534	72311	68022	20619	785//	13704	85825	87635		534	42610	70011	19221	48501	12709	83825			534	00210	032	+	+	
Cardington	559	72908	81021	20023	58502	12809	82820	84830	87075	559	42909	70011	19122	38601	12400	81830			559	00260	125	+	+	
Wittering	462	72614	82022	19822	42602	12801	84830	87075		462	32710	68011	19021	38601	12602	82840			462	00240	112	+	+	
Watnall	354	72313	70032	19819	785//	14701	84820	86650		354	32811	75011	19020	14601	14504	81835	83078		354	00220	052	+	+	
Shawbury	414	82712	80032	20318	885//	13304	83820	88645		414	42512	78011	19618	11502	13802	81828	84075		414	00220	062	+	+	
Finningley	360	82611	68032	19317	884//	13106	83816	85619	88624	360	42711	75031	18819	14642	12502	81830	83070		360	00220	050	+	+	
Kilnsea	396	82510	64031	18818	855//	13301	88625			396	33013	60021	18418	20971	11000	82360	83075		396			+	+	
Leeming	257	72319	89032	17619	15602	07805	81630	87080		257	72602	86022	18417	10932	09602	81366	87078		257	00200	086	+	+	
Tynemouth	262	62714	80022	17518	11641	11209	81830	86075		262	82716	69022	17916	1151/	10301	81825	88458		262	00190	083	+	+	
Carlisle	222	62712	81022	18216	58401	09207	81717	83824	86075	222	82513	81032	18115	20937	09704	82364	88273		222	00160	070	+	+	
Valley	302	72307	08426	21014	760//	13206	87700			302	72109	07444	20313	760//	12707	87700			302	00162	061	f	f	
Ringway	334	62911	62016	19917	38431	12207	82818	83075		334	63111	70021	19418	18502	11804	81822	86075		334	97190	062	r _o	+	
Squires Gate	318	72714	80036	20415	18541	09206	81825	87075		318	83107	80032	20015	15737	10607	81650	88272		318	00160	070	+	+	
Ronaldsway	204	72711	80011	20015	38502	09112	83824	87075		204	72210	68012	19514	00902	10602	87075			204	00160	126	+	+	
Mull of Galloway	131	61810	83021	19314	4563//	10208	84630	86360		131	71807	64031	18514	25601	11806	82635	87075		131	00160				
Eskdalemuir	162	72515	81022	17813	725//	07209	87825			162	82512	80022	17514	34507	08802	81620	88270		162	00161	026	+	+	
Prestwick	135	72714	78015	18113	754//	09008	81714	85616	87626	135	72612	80022	18913	784/2	09500	81816	83620	86626	135	97140	024	1d _o	+	
Abbotsinch	140	72415	80258	17013	785/2	09308	81820	84824	86634	140	72612	80028	17713	58532	08301	82824	84636	86364	140	97140	001	pr _o	+	
Leuchars	171	72522	81022	15115	38532	07102	82820	87078		171	72720	80012	16114	38532	07500	81822	84365	87078	171	00170	068	+	+	
Dyce	091	72311	84022	12117	58608	05103	81838	84643	87275	091	82612	84022	13815	18677	05208	81830	84362	88272	091	97182	057	+	r _o r _o ir _o	
Lerwick	005	82328	56808	05110	833//	09502	84708	88912		005	72421	58258	05510	734//	08204	82912	85818		005	02121	061	pr _o	pr _o	
Wick	075	7272																						

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

The ridge of high pressure from the Azores to the English Channel has persisted, dominating the weather over the southern half of the British Isles. A depression between Iceland and Faeroes has moved eastwards to southern Scandinavia. Its associated cold front across southern Scotland yesterday morning became slow-moving

and has now returned as a warm front into west and northwest Scotland. During the next 24 hours pressure is expected to remain high in the south of the British Isles, but an occluded frontal system associated with a deep depression south of Greenland will move east into Scotland and Northern Ireland.

Issued at midday TUESDAY 15 JUNE 1976

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

Code FM 11.D		OBSERVATIONS at 00h. 15 JUNE 1976										OBSERVATIONS at 06h. 15 JUNE 1976										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	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	83106	35101	21412	860//	12002	88701			746	83107	60022	20913	863//	11801	88706			746	00120	08	+							+				
Hurn	862	72808	50101	21613	762//	12002	87704			862	73208	68012	21014	15401	11801	81615	87075			862	00130	12	+							+			
Thorney Island	871	73104	66031	21416	00906	14303	87275			871	83306	36102	20913	862//	13400	88704			871	00120	10	+							+				
Manston	797	73005	68031	20217	00906	15304	87275			797	73207	57052	19616	20972	13302	82364	87072			797	00150	12	+					+					
Gatwick	776	73002	65031	20815	00901	13206	87075			776	73105	40102	20113	56202	13301	85704	87075			776	00100	07	+					+					
Kew	775									775	72805	27052	20313	46431	12303	84710	85365	87075			775	00130	09	+					+				
Heathrow	772	72805	68021	20416	00901	13004	87075			772	82907	38102	20214	862//	13304	88704			772	00130	10	+							+				
Honington	586	73105	56051	19615	00908	12203	87275			586	72505	50052	18714	50972	11801	85362	87075			586	00120	08	+					+					
Wattisham	590	72906	62031	19316	50972	13000	82362	84465	87075	590	72502	56032	19113	30932	12003	83362	87075			590	00120	08	+					+					
Gorleston	497	80000	58031	19516	80977	14400	88358			497	72802	60022	18615	70917	12400	87458			497														
Aberporth	502	21909	56101	21311	16201	11001	81703			502	61808	12284	20911	26132	11703	82702	85362			502	00110	09	+					f					
Filton	628	72708	30051	21913	763//	12104	87706			628	72808	58051	21113	36402	12802	83710	87075			628	00120	10	+					+					
Rhoose	715	82809	57205	21912	862//	12102	86703	88704		715	82910	50205	21213	862//	12801	88704			715	97120	13		1d _o d _o d _o				1d _o						
Hartland Point	703	92609	00515	22613	9//	13801	89//			703	82607	70026	22013	852//	12301	83705	88625			703	92131	12											
Mount Batten	827	80103	60032	22814	853//	13004	85708	88620		827	83405	58202	22214	853//	12400	83708	88618			827	97130	12	+					d _o					
St. Mawgan	817	82606	01465	23013	870//	13201	88700			817	82906	00515	22513	860//	13500	88700			817	91111	12		d _o d _o FF				d _o d _o FF						
Scilly	804	90000	01514	23914	9//	14301	89/00			804	80000	12505	23014	870//	14000	88701			804	95131	14		ff1d _o				ff1d _o						
Culdrose	809	80000	40104	22913	861//	12002	82702	88705		809	83307	08424	22413	860//	13500	86700	88701			809	97111	11		ff				ff1d _o					
Guernsey	894	93009	00455	22913	9//	13501	89//			894	83207	01441	22313	860//	13002	88700			894	97120	12		FF1d _o				FFd _o d _o						
Elmdon	534	53201	63051	20613	00902	11103	85075			534	72102	61101	19912	60932	11703	86360			534	00080	04	+					+						
Cardington	559	82503	60031	20313	00907	12308	88270			559	82306	30052	19613	40937	12301	84365	88275			559	00090	06	+					+					
Wittering	462	43002	58011	19915	00901	11104	84075			462	52709	56021	19113	30932	11601	83362	83075			462	00100	07	+					+					
Watnall	354	62806	58041	20113	00902	11802	86075			354	42508	56051	18813	20982	12706	81359			354	97110	07	+					ir _o						
Shawbury	414	62507	75021	20512	20938	11002	82363	86275		414	72504	65021	19413	15678	12804	81640	86361	87270			414	00110	08	+			+						
Finningley	360	42502	66011	19511	10942	10801	81360	84075		360	72606	57601	18215	30982	12703	83362	86075			360	91101	03	+					ir _o r _o r _o					
Kilnsea	396	32814	66021	18914	20971	10702	82360	83075		396	52311	50021	17614	10971	11705	81360	85075			396			+					ir _o					
Leeming	257	72005	75022	18613	10932	08708	81363	87072		257	72506	70616	17114	15572	11707	81620	83360	85465			257	94131	10	+					r _o r _o				
Tynemouth	262	82703	69022	17914	20937	10804	82358	88275		262	80000	61022	16313	55627	10708	85630	88458			262	92122	11	+					d _o d _o					
Carlisle	222	83002	65032	17712	35677	10606	83645	86360		222	82407	45586	16113	872//	12706	84705	88707			222	01121	11	+					r _o dr _o r _o d _o r _o					
Valley	302	71917	50014	20213	46137	12000	84702	87363		302	81913	80032	19713	15777	11803	81650	88460			302	97120	11	+					ir _o					
Ringway	334	71705	70012	19713	15638	10803	81640	87272		334	71905	57602	18913	35777	12705	83650	84360	87365			334	97120	11	+					r _o				
Squires Gate	318	72008	70022	19314	50978	12806	85363	87270		318	82512	80032	19014	80977	11501	85359	88462			318	97130	11	+					r _o ir _o					
Ronaldsway	204	72702	80012	18712	70937	11604	87362			204	82513	30636	18012	871//	12604	83702	84707	88711			204	06111	09	+					rrRir _o				
Mull of Galloway	131	81805	60032	18011	855//	11605	88625			131	81917	58535	16611	864//	11605	88710			131	01101													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

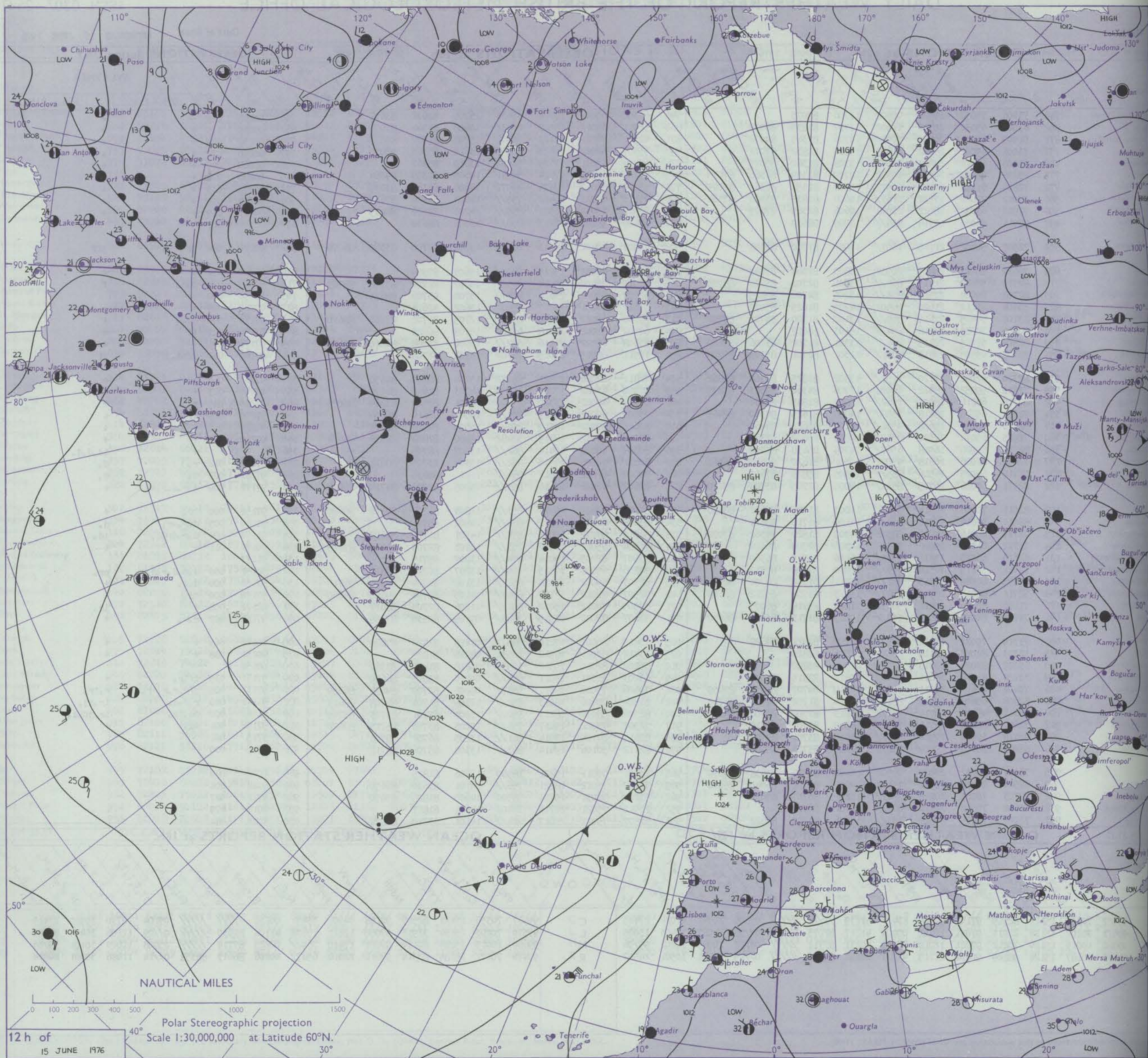
ISSN 0307-2541

41845

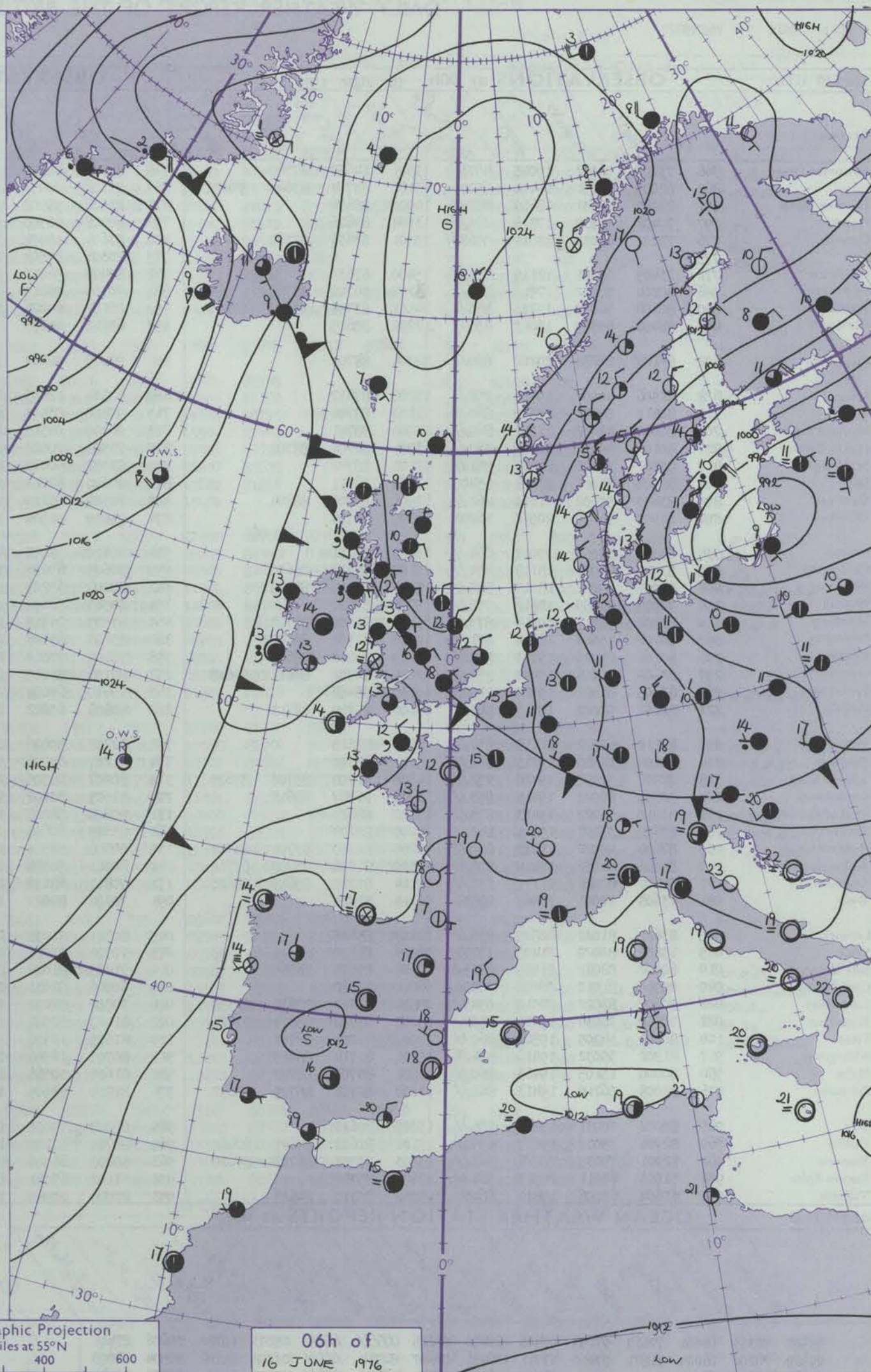
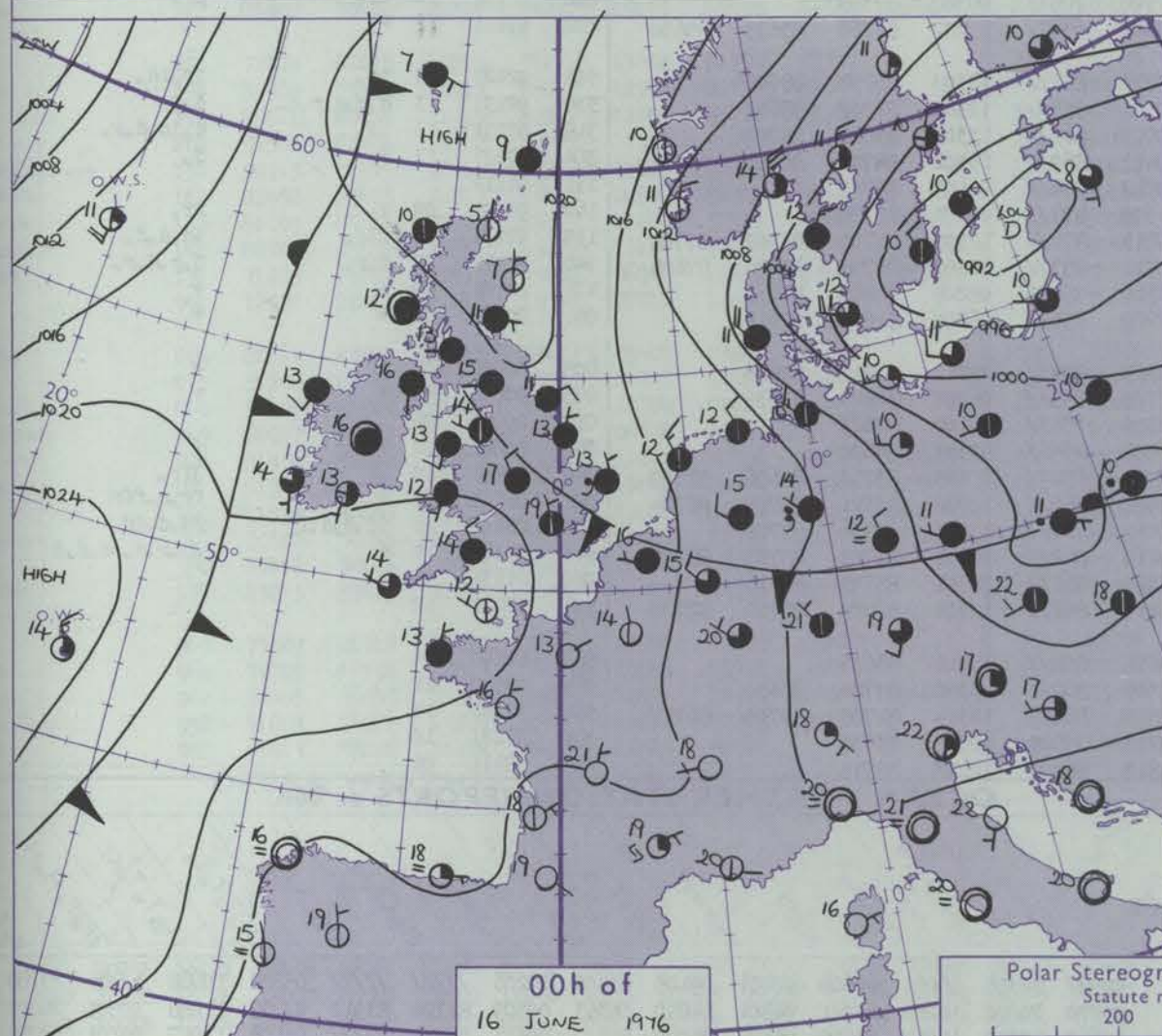
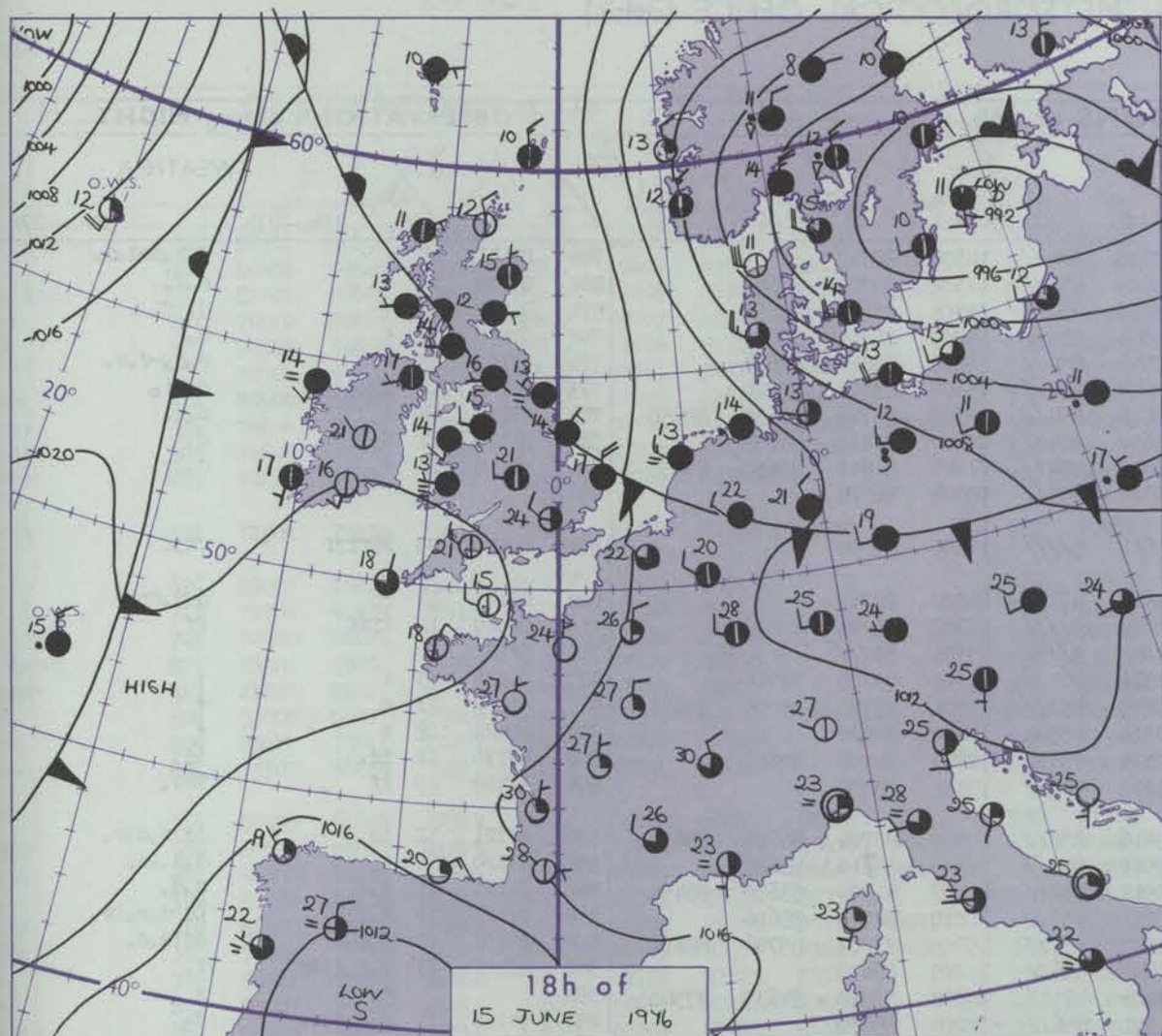
Date of Issue WEDNESDAY 16 JUNE 1976

Code FM II.D		OBSERVATIONS at 12h. 15 JUNE 1976										OBSERVATIONS at 18h. 15 JUNE 1976										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	RR T _E +	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
h.	Boscombe Down	746	73306	75032	19522	00902	11706	87075			746	63308	65022	18024	45632	15705	82632	83657		746	00260	089	+	+		
	Hurn	862	63006	65032	20322	11602	12707	81835	86075		862	52911	65012	18523	10932	13608	81364	83075		862	00260	119	+	+		
	Thorney Island	871	51909	62031	20120	10932	14706	81365	84072		871	42511	70011	18123	00902	15708	81070	84075		871	00230	069	+	+		
	Manston	797	73008	59022	18722	11635	13804	81832	87072		797	73307	62022	16623	50952	13610	85363	87070		797	00250	072	+	+		
	Gatwick	776	63208	62012	18823	10972	13708	81362	85075		776	63206	65031	17125	50932	13610	85362			776	00260	089	+	+		
	Kew	775	73205	65032	19021	60972	12709	81359	86362	87075	775	63208	65022	17324	50981	14605	82359	84364		775	00260	076	+	+		
	Heathrow	772	72809	61022	19222	60972	12806	81358	86362	87075	772	53210	70012	17324	40972	14606	84360	83075		772	00270	033	+	+		
	Honington	586	73012	72022	17922	11671	11604	81835	83360	87364	586	73113	68032	16422	75511	14603	84624	87630		586	00230	039	+	+		
	Wattisham	590	72912	68032	18022	20978	10606	82365	87275		590	82912	65032	16521	85511	14705	83626	88635		590	00240	039	+	+		
	Gorleston	497	83011	58032	17316	85611	13709	88630			497	83620	58022	17217	85611	13302	88630			497	017					
Aberporth	502	72907	50402	21115	16031	13001	81700	87358		502	72907	40402	20513	26082	13602	82700	83365	86070	502	00170	024	ff	fff			
Filton	628	72610	60022	20419	20932	14803	82364	87080		628	72612	62032	19219	70931	15603	87359			628	00230	054	+	+			
Rhoose	715	82710	57025	21215	86211	13001	82703	85706	88708	715	82915	35402	20014	86011	13607	82700	85702	88703	715	97180	024	d.d.	f			
Hartland Point	703	82708	60024	22514	85311	13205	84706	88625		703	82708	60022	21614	85311	13704	83706	88625		703	00150	000					
Mount Batten	827	53408	75012	21620	14502	14705	81625	85075		827	33612	60051	20717	25402	13602	82615			827	00210	098	+	+			
St. Mawgan	817	83107	57025	22615	86011	13102	81700	86701	88702	817	83106	60022	21515	85111	12705	81702	83707	88610	817	97170	000	d.d.	+			
Solly	804	80000	72285	23316	85411	15103	88618			804	60102	81012	22118	65500	15708	86623			804	97190	023	ff	+			
Culdrose	809	82805	57025	22215	85111	13301	81702	83706	88620	809	83608	65022	21116	85211	13604	83705	86610	88615	809	97170	001	+	+			
Guernsey	894	83108	45505	22813	87011	12301	82701	85703	87705	894	12911	62015	21015	16202	13708	81705			894	97160	048	ffid.	ff			
Elmdon	534	82710	62052	19120	11571	13802	81825	83360	88462	534	72811	62026	17821	68672	15704	84830	84650		534	97230	016	r.	+			
Cardington	559	72810	59052	18422	60978	12706	84360	84363	87275	559	72910	65022	17223	15602	14703	81640	86075		559	00240	023	+	+			
Wittering	462	82710	66216	18020	11621	11002	81845	88464		462	63014	62022	17320	25542	14301	82628	83364	85075	462	97230	045	r.	+			
Wanall	354	72714	65016	18218	15571	14803	81625	84360	87463	354	73009	60032	18019	75411	16501	86616	86656		354	97200	018	ir.	+			
Shawbury	414	82710	74022	19618	45521	13104	84621	88460		414	83411	80022	18519	85411	15500	84616	88618		414	00220	010	+	+			
Finningley	360	72915	69036	17320	65571	14806	85622	87368		360	73211	62032	17419	38482	15400	82818	84358	86072	360	00210	027	+	+			
Kilnsea	396	82717	61026	16918	65671	14704	86630	88360		396	80307	40022	17414	86211	13207	88705			396			id.d.d.				
Leeming	257	72607	82026	16818	45542	14501	81620	84640	85362	257	80311	30506	17516	85211	15304	83705	88618		257	97200	012	r.	d.			
Tynemouth	262	72712	69025	16516	78511	14305	85825	87635		262	80000	61022	18012	85611	1121	88635			262	97181	002	d.	d.			
Carlisle	222	82711	60026	16715	85211	14005	82705	83708	85710	222	82607	62026	17616	85311	15205	82708	84714	86620	222	97171	000	d.r.d.r.d.	+			
Valley	302	82011	70026	20314	85211	11003	81705	85622	88650	302	81910	68022	19914	85311	12803	81707	87616	88640	302	97150	000	ir.	+			
Ringway	334	82911	57616	19017	85411	14106	81710	88614		334	83008	62026	18317	86411	14502	88711			334	91180	005	d.r.r.	d.			
Squires Gate	318	72717	65016	19016	28572	14305	81820	84362	87070	318	82810	68032	19015	85411	14501	81710	88612		318	91170	004	d.r.d.r.d.	id.			
Ronaldsway	204	72712	61026	18816	75311	14306	82709	86616		204	72504	65012	18917	75311	15203	82709	83713	87615	204	00171	011	+	+			
Mull of Galloway	131	62616	66285	17816	46431	16106	84715	86360		131	83607	62205	19014	87411	13207	88715			131	01170						
Eskdalemuir	162	72412	56215	16514	77311	12210	84708	87712		162	72806	65038	17515	72411	13207	86712	87816		162	94151	000	d.d.d.r.d.r.	pr.			
Prestwick	135	82608	60025	17313	86111	13311	81702	84704	88706	135	82703	59022	18114	85211	13102	81704	83706	86710	135	97151	000	d.d.	+			
Abbotsinch	140	72711	60015																							

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 has remained high from the Azores across the Southwest Approaches to Europe. A deep depression moved slowly northwards over the north Atlantic whilst another low moved southeast across Scandinavia. A slow moving frontal trough from northwest Scotland to northeast England yesterday, moved southwestwards over East Anglia and eastern England during the evening and last night to lie from northwest England to central

southern England by this morning. During the next 24 hours pressure will remain low both to the west and east of Britain, with a ridge of high pressure across the British Isles linking a high near the Azores with another over the Norwegian Sea. The weak front over central areas of England will move slowly west into Wales and southwest England.

Issued at midday WEDNESDAY 16 JUNE 1976

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

OBSERVATIONS at 00h. 16 JUNE 1976											OBSERVATIONS at 06h. 16 JUNE 1976											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _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	VVwwWW	PPPTT	N _h L _h C _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 _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	73107	58052	19015	4573//	13801	84650	87360		746	83305	40582	19315	874//	14304	88712			746	02141	15	+	d.r.drd.d.			
Hurn	862	62905	50051	19414	45202	13102	83704	83640	85075	862	73306	50052	19215	753//	12302	83708	87640		862	97130	13	+	d.d.			
Thorney Island	871	83005	58031	18619	857//	16001	88656			871	83506	59502	19118	856//	15308	83635	88650		871	91170	17	+	d.-r.			
Manston	797	70408	59032	17816	755//	13304	87626			797	80207	66505	19014	884//	10209	81710	88617		797	97140	14	+	d.			
Gatwick	776	73202	60032	18019	5567//	15201	85636	87360		776	83604	58052	18418	854//	15306	83615	88628		776	97150	15	+	r.d.-d.r.			
Kew	775									775	80306	27502	18717	874//	15304	85713	88720		775	92141	14	+	d.d.			
Heathrow	772	73405	65021	18119	756//	15400	87633			772	80407	56012	18618	854//	15305	82714	86630	88650	772	97150	14	+	d.d.			
Honington	586	80204	56202	17915	863//	13104	84707	88708		586	70308	78015	19612	784//	09207	81810	87635		586	91120	12	ld.d.d.	d.			
Wattisham	590	80106	56052	17815	853//	14102	83708	85612	88616	590	70107	64026	19312	4847//	11206	81812	83650	87459	590	97110	11	d.	d.ir.			
Gorleston	497	83406	60505	18013	855//	12202	88625			497	63612	64255	19312	655//	09206	86625			497							
Aberporth	502	82105	20282	20212	860//	12704	88701			502	92005	02434	19812	9////	12601	89/00			502	00110	09	FFffjf	ffjf			
Filton	628	72506	40052	19714	758//	13000	87657			628	82504	12635	19814	872//	14302	88703			628	03141	14	+	d.d.rdrd			
Rhoose	715	82812	08424	20312	860//	12203	88701			715	92810	03454	20012	9////	12302	89/01			715	00120	12	ffff	ff			
Hartland Point	703	80000	48022	21313	860//	12000	88701			703	90000	04515	21013	9////	13301	89///			703	92121	12					
Mount Batten	827	80106	58051	20414	862//	13704	82704	88707		827	73508	70022	20314	763//	13301	83706	87714		827	00130	13	+	+			
St. Mawgan	817	83307	57022	21413	861//	12102	88702			817	83307	60022	20814	852//	13501	83703	85705	88611	817	00130	13	+	+			
Scilly	804	62904	84011	22314	65400	13000	86611			804	40000	62011	22314	45500	14400	84620			804	00120	08	+	+			
Culdrose	809	83609	50102	21213	862//	12501	83703	88704		809	70309	56205	20314	753//	12703	84708	87616		809	97130	12	ld.	ld.			
Guernsey	894	13107	56050	20512	16202	12805	81704			894	83409	01504	20212	870//	12301	88700			894	97110	09	1f	FFd.			
Elmdon	534	83310	60052	19017	864//	15105	88711			534	80410	58055	19416	852//	14304	83704	86706	88612	534	97121	12	ld.	ld.r.d.r.			
Cardington	559	83310	62022	18118	854//	15102	85617	88640		559	80609	59205	19913	854//	12216	85710	88620		559	97120	12	d.	d.d.ld.			
Wittering	462	83007	60022	18217	854//	15003	84615	88628		462	80204	65205	19912	3522//	11107	81704	83630	88459	462	01111	11	d.d	d.d.			
Watnall	354	72907	50055	18816	755//	15703	87620			354	80505	50605	20811	852//	11210	82703	88616		354	01111	11	d.d D	Dd-d.r.ir.			
Shawbury	414	83502	57515	19516	873//	15102	81709	88710		414	83503	24515	19715	851//	15305	83702	85706	88616	414	01131	13	d.d.d	ddfd.d.			
Finningley	360	80704	15516	18814	871//	14108	84702	88705		360	83203	65026	20812	856//	11209	88630			360	01111	11	d.r.d.dr	r.			
Kilnsea	396	80106	63025	19113	854//	11210	85710	88620		396	70109	70012	20412	4857//	09306	82820	84635	87360	396			+	+			
Leeming	257	83608	30506	19812	851//	12209	84702	86612	88618	257	80106	58045	21311	856//	10204	88630			257	91110	11	d.d.d.r.	d.			
Tynemouth	262	83605	61022	19910	8092//	10205	88458			262	73610	69028	21910	7097//	09307	87358			262	01101	10	ld.	pr.			
Carlisle	222	82602	58022	19015	864//	14106	81710	88713		222	80808	65022	20412	6547//	10207	81710	83635	85650	222	97111	11	+	r.			
Valley	302	82112	62022	20113	854//	12003	88615			302	82207	50026	19713	861//	12303	85702	88709		302	92121	13	ir.	ir.id.			
Ringway	334	83102	22586	19215	861//	15101	88702			334	81207	60206	19514	853//	12304	81707	88612		334	92131	13	d.d.d.r.d.	d.d.			
Squires Gate	318	72907	58015	19414	752//	14502	81703	85705	87625	318	80907	18505	20013	861//	13304	83702	88703		318	93131	13	ld.	d.ld.d.r.			
Ronaldsway	204	82705	60022	19414	853//	13000	81707	88618		204	81003	30102	19413	860//	13301	84701	86703	88708	204	97121	13	+	d.			
Mull of Galloway	131	83510	66022	19413	855//	13102	88625			131	80808	58022	19712	874//	12105	88715			131	01112						
Eskdalemuir	162	83606	35202	19811	862//	10209	88703			162	83605	60602	21309	873//	09201	88706			162	93091	09	d.	rr.			
Prestwick	135	82602	40022	19613	860//	13205	82700	83701	86702	135	80706	56514	19813	872//	12301	82703	84707	87709	135	97131	13	frid.	ld.d.d.			
Abbotsinch	140	80906	61032	19414	853//	12309	81706	83709	87712	140	80911	50586	20711	853//	10207	82708	85622	87628	140	92111	10	d.r.	d.r.d.r.			
Leuchars	171	81107	80026	21111	854//	09114	81710	85615	88620	171	70811	68032	22310	78431	08208	81810	87617		171	00101	09	+	+			
Dyce	091	13603	70041	21407	18530	06114	81820			091	70204	80021	22709	754//	06306	81612	87614		091	00061	02	+	+			
Lerwick	005	83611	81022	20809	855//	07217	88625			005	80511	81032	22310	884//	08212	81815	88628									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

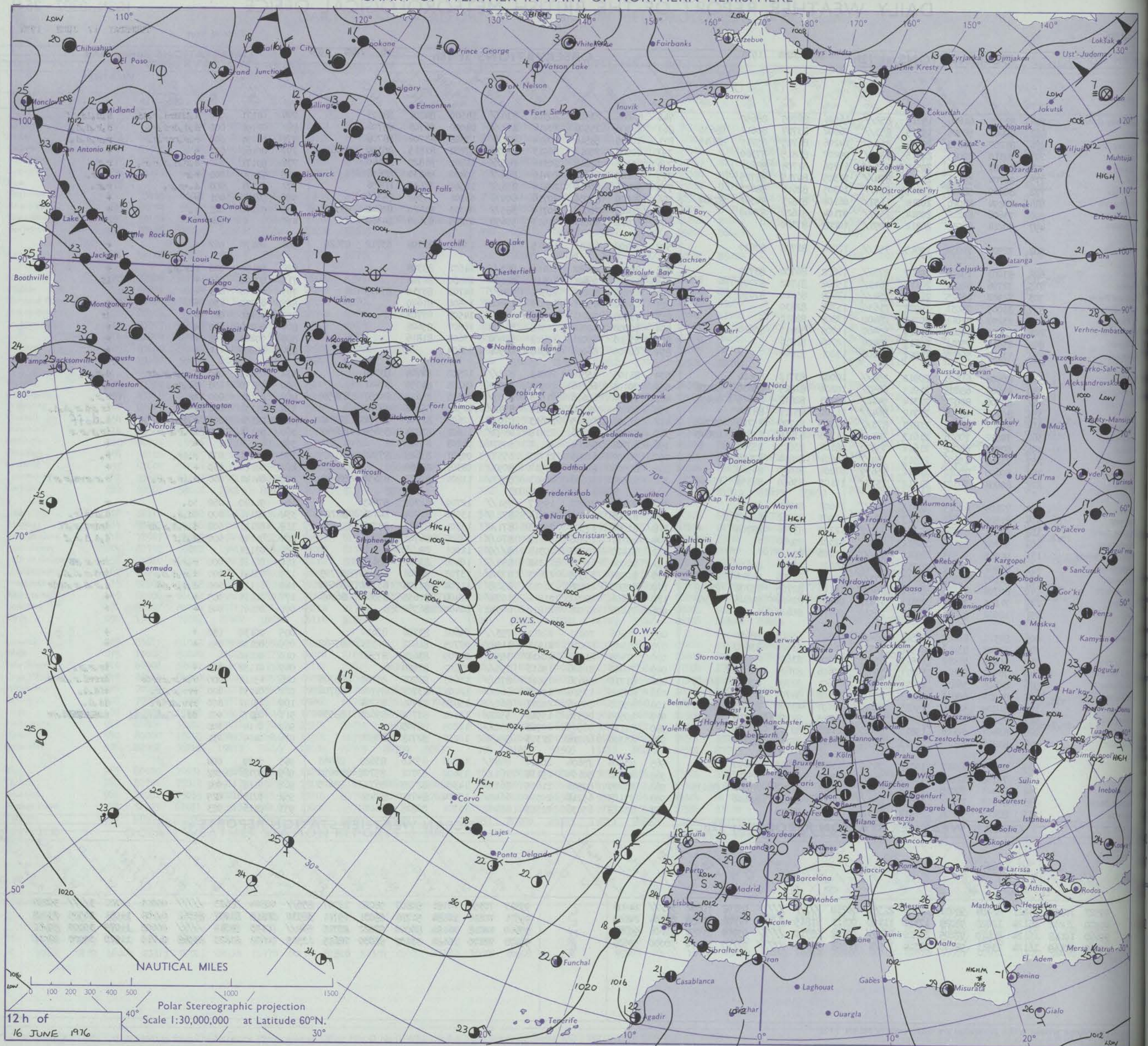
41846

Date of Issue

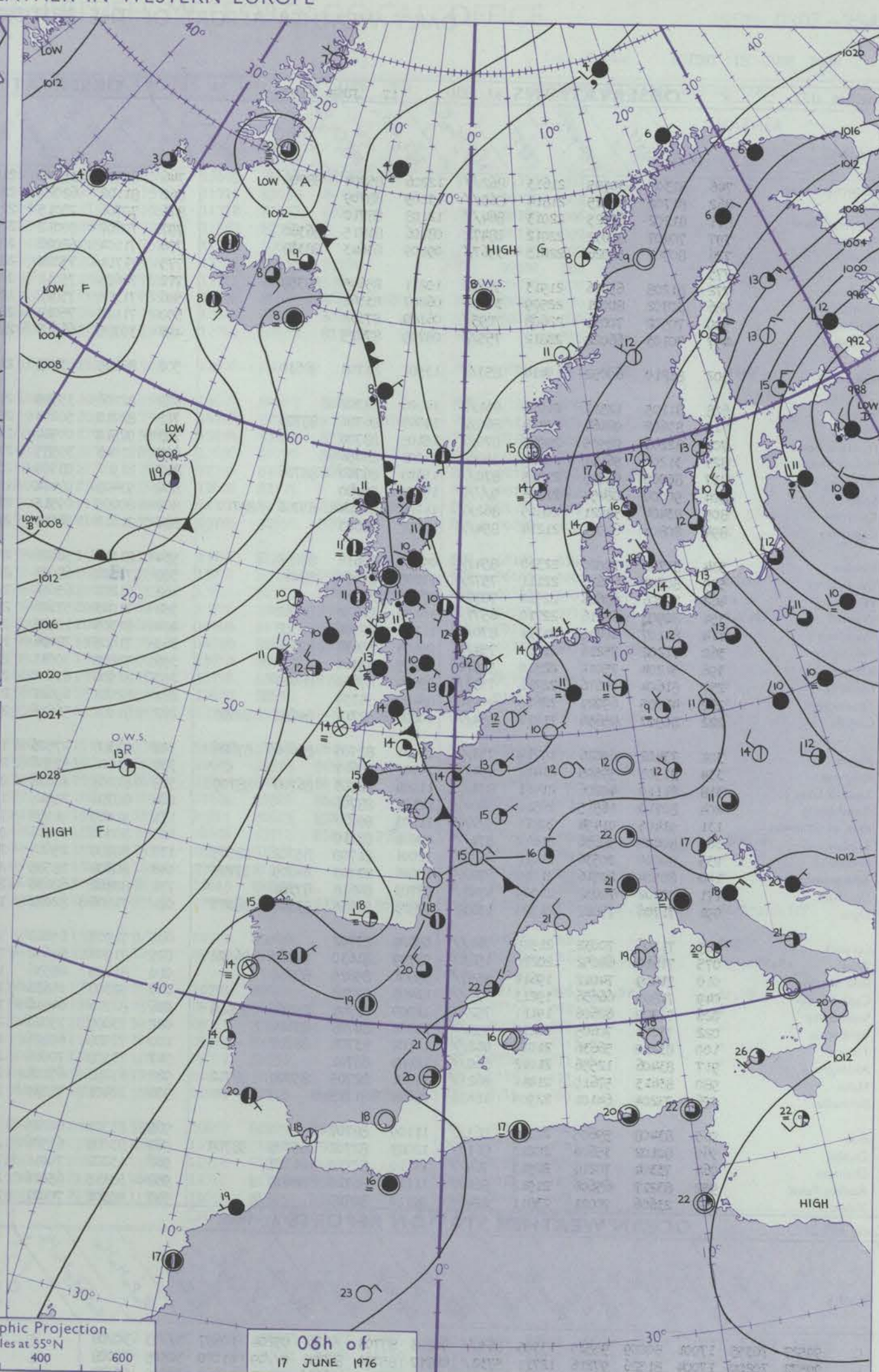
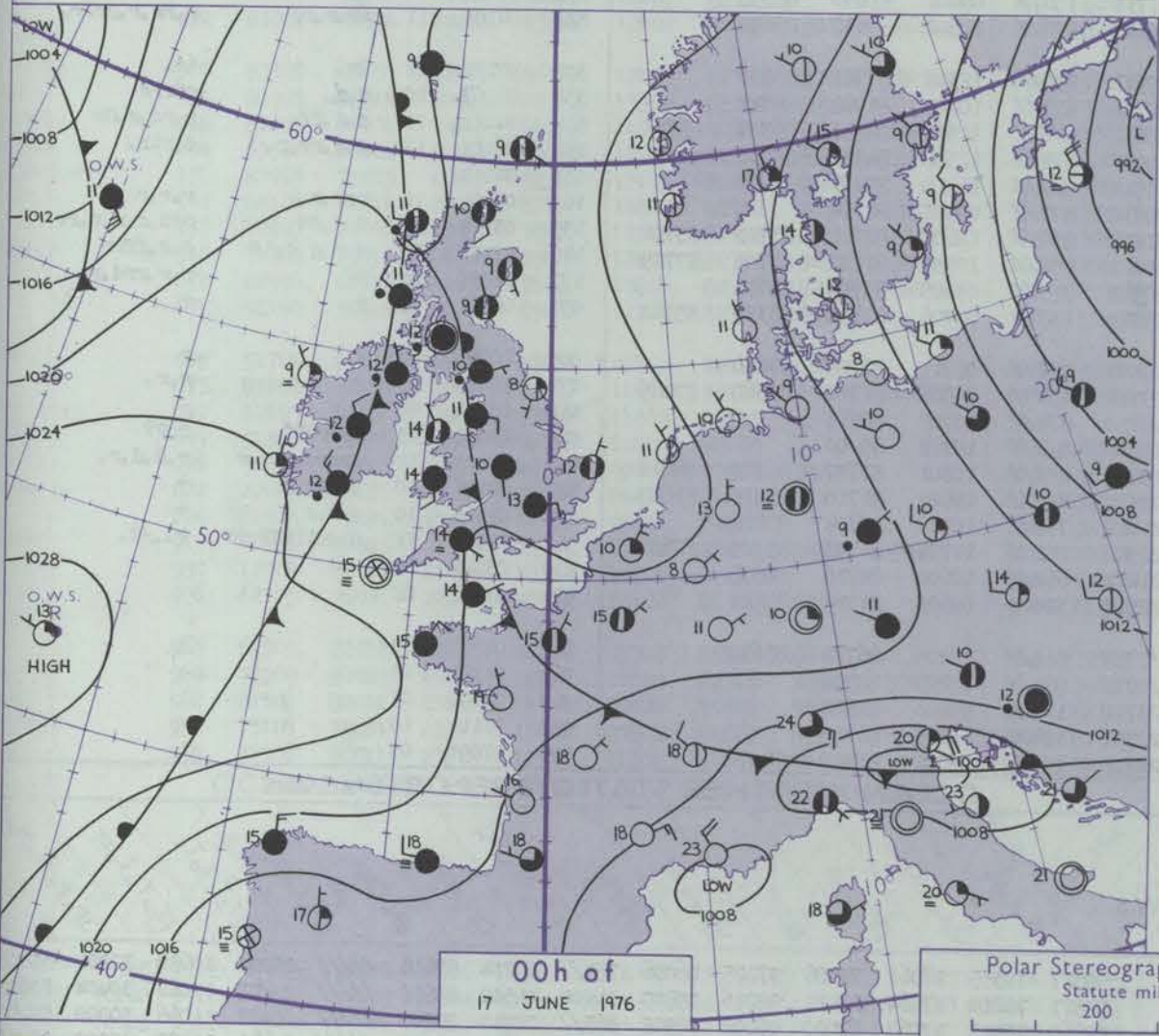
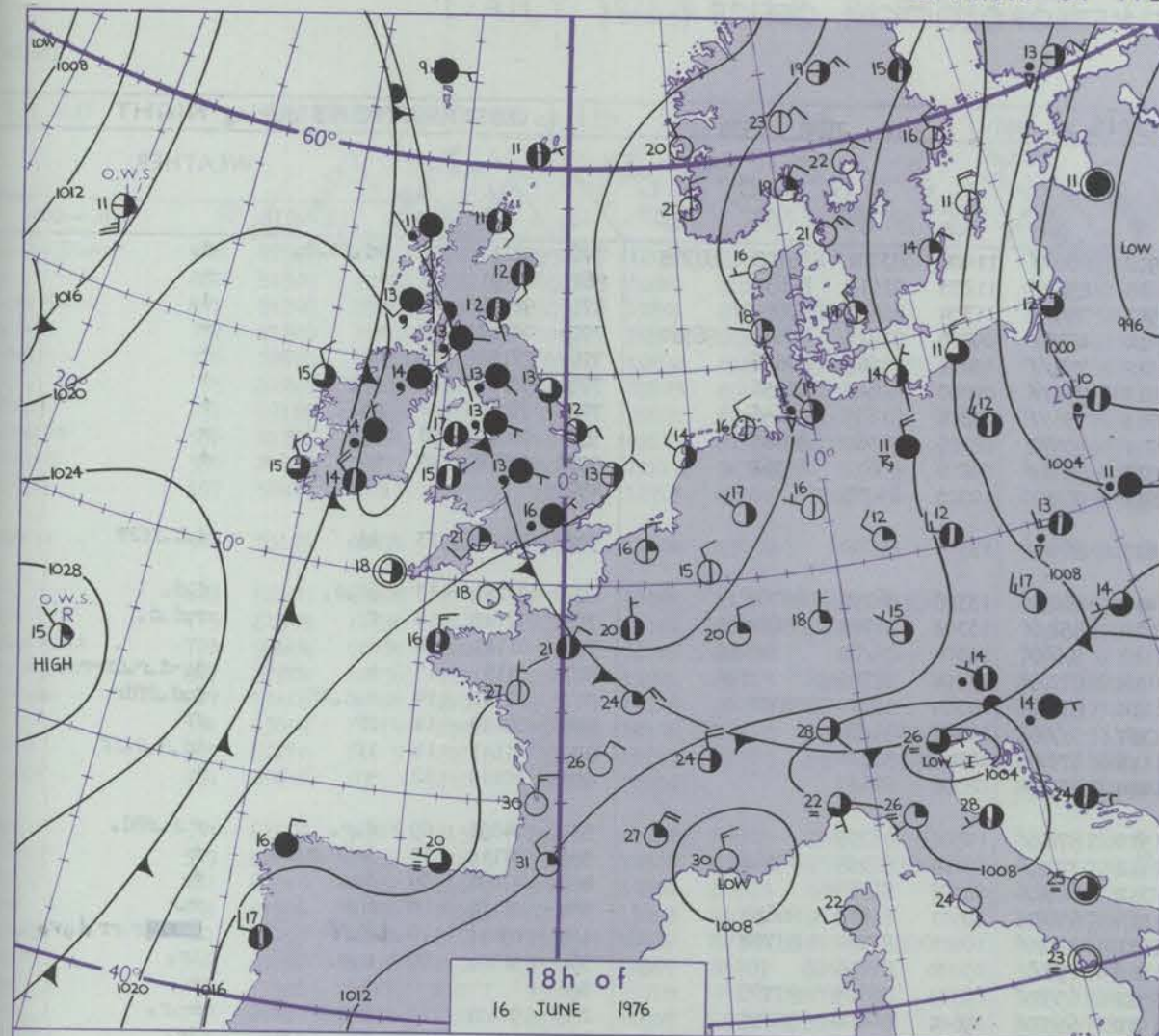
THURSDAY 17 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 16 JUNE 1976										OBSERVATIONS at 18h. 16 JUNE 1976										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChh5	8NChh5	8NChh5	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChh5	8NChh5	8NChh5	iii	RRT x F	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	82902	61606	19717	852//	16501	86705	88650		746	81205	23516	20314	870//	14500	84701	88703		746	04171	000	d.DRdrdr	r.add.	d.d.d.d.if
	Hurn	862	80403	50505	19719	853//	16602	83707	86611	88630	862	81306	25506	20414	872//	14000	86703	88706		862	02191	000	d.d.drd	r.	d.r.d.d.
	Thorney Island	871	81207	56635	20514	852//	14206	86705	85711	88645	871	81105	58516	20614	872//	13802	83704	88706		871	04191	000	r.r.r.r.r.	r.	r.d.d.
	Manston	797	70310	80025	20615	3847//	09207	81815	87360		797	60508	75012	20913	2847//	07202	81815	85359	85361	797	00160	007	+		+
	Gatwick	776	80507	59605	20515	853//	11206	81708	88622		776	80303	57616	20316	885//	11501	81820	88640		776	93171	000	d.r.d.d.r.r.	r.r.	
	Kew	775	80704	59626	20515	874//	11305	84715	88725		775	80205	65606	20416	856//	10400	84630	88656		775	93170	000	r.r.	r.	r.ir.
	Heathrow	772	80609	58605	20615	854//	12305	82616	88623		772	80406	63616	20416	856//	11500	85630	88656		772	94171	000	d.-r.r.	r.r.	
	Honington	586	70204	84026	20714	1157//	06104	81823	84362	87364	586	70509	83036	20716	60972	06301	83362	86366		586	97180	001	r.		+
	Wattisham	590	73606	81216	20514	2557//	07104	81622	87460		590	71408	70032	20714	3857//	08303	81820	83640	87360	590	97170	002	r.		+
	Gorleston	497	70214	66032	20812	7097//	10208	87360			497	50412	66011	21613	55650	07205	83630	84360		497		064			
	Aberporth	502	72902	70034	19915	753//	12704	81708	87620		502	70402	65012	19615	753//	13801	81708	83712	87625	502	00170	067	+		+
	Filton	628	83003	19216	20017	873//	16602	86706	88710		628	80910	57052	20116	863//	14501	88708			628	92190	000	rfr.r.		+
	Rhoose	715	72706	42054	20117	7613//	15702	81702	87707		715	12909	56401	19417	18100	14400	81702			715	00200	065	+		if
	Hartland Point	703	72902	66025	21215	754//	13400	85710	87630		703	72708	62012	20515	754//	14703	83710	87635		703	00170	023			
	Mount Batten	827	33005	75031	19922	21630	15704	82830			827	13402	65011	19320	15600	15501	81640			827	00230	130	+		+
	St. Mawgan	817	23207	82011	20717	28400	13805	82812			817	73108	75031	20516	762//	14503	87704			817	00190	081	+		jf
	Silly	804	50000	60011	21819	55400	15705	82615	83620		804	50000	62012	20918	55500	16807	85628			804	00200	030	+		+
	Culdrose	809	23611	75011	20219	28400	12706	82816			809	33510	75021	19818	38400	13603	81816			809	00200	108	+		+
	Guernsey	894	13307	56055	19917	15600	13001	81640			894	00409	56050	19518	00900	15604				894	00200	111	+		+
	Elmdon	534	80908	61606	20913	854//	10002	83712	88616		534	81105	35516	20913	872//	12502	82704	88710		534	03131	000	d.r.r.r.dr		d.r.d.
	Cardington	559	80605	68605	21015	6852//	10204	81825	85630	88458	559	70405	66216	20915	7097//	08203	84359	87461		559	97170	000	id.r.		ir.
	Wittering	462	80506	80022	21314	5442//	09203	82818	84625	88457	462	70906	66616	21513	1457//	09303	81620	84357	87459	462	93141	000	ir.		r.r.
	Watnall	354	80706	48506	21712	864//	11301	85711	88714		354	80604	48586	21612	854//	11501	85614	88624		354	01131	000	d.		ir.r.d.r.d.d.
	Shawbury	414	81207	40516	20813	873//	11202	81706	85710	88712	414	81004	09515	20613	870//	12603	82701	86702	88704	414	02151	000	d.d.d.d.r		d.d.off
	Finningley	360	70502	70616	21613	784//	11105	83814	83620	87640	360	81602	68606	21415	6857//	11601	83824	85650	88460	360	95151	000	ir.r.r.r		ir.r.r.r
	Kilnsea	396	50512	68012	21614	35570	08104	83625	85360		396	50708	68021	22112	50970	08203	85360			396			+		+
	Leeming	257	73404	65606	22013	784//	10601	82814	87656		257	70207	60046	21715	3557//	09301	83625	87360		257	91151	000	r.r.		r.
	Tynemouth	262	50605	80022	22811	15639	07204	81630	84365		262	80905	80022	22912	8093//	08301	88360			262	00120	060	+		+
	Carlisle	222	80908	70602	21312	3577//	10103	83650	84359	88460	222	81502	58636	20913	5557//	11801	82622	85650	88460	222	04141	000	r.r.r.r.r.		r.r.r.r.r.r.r
	Valley	302	72109	62025	19815	762//	13602	81704	87711		302	72305	70032	19517	751//	12709	81702	87645		302	91180	050	id.		+
	Ringway	334	81503	35585	20913	854//	12003	82712	88645		334	81005	20516	20614	872//	13500	81704	84706	88710	334	02141	000	dd.r.		d.d.d.r.
	Squires Gate	318	80911	40586	21113	873//	12207	83706	88708		318	81006	17596	20913	871//	13701	87702	88703		318	02141	000	d.r.d.r.dr		d.r.d.r.d.r
	Ronaldsway	204	91302	03476	20312	9////	12301	89/00			204	80711	13516	20112	870//	12605	86701	88702		204	01141	000	d.d.f		d.d.d.r.f
	Mull of Galloway	131	90915	02535	20011	9////	11400	89///			131	91410	04435	20311	9////	11001	89///			131	03121				
	Eskdalemuir	162	80402	65616	21711	854//	08801	86714	88630		162	80000	69616	21312	855//	10400	83620	88633		162	06122	000	r.r.r		r.r.r.r.
	Prestwick	135	81105	45516	21113	853//	12207	82706	84710	88620	135	80902	35595	20613	872//	13703	82703	83706	88709	135	03141	000	d.r.d.d.		d.r.d.d.d.
	Abbotsinch	140	80708	35536	21711	852//	10104	82705	85708	88618	140	80507	20596	21011	6522//	11704	82704	83707	88540	140	11122	000	d.d.r.d.d		d.r.d.r.d.r
	Leuchars	171	71205	75012	22611	4543//	06802	82614	84645	87362	171	71606	72022	21812	1578//	07400	81650	85362	86366	171	00131	005	+		+
	Dyce	091	12002	82011	21813	15530	07711	81625			091	71608	82021	218											

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 in a broad ridge from the Azores, across the British Isles to the north of Norway. A weak but intensifying frontal trough lying from northwest Scotland to the Thames Estuary moved slowly southwestwards during the period. During the next 24 hours the pressure pattern is expected to change only slowly, the British

Isles remaining in a slack and indeterminate pressure field. The frontal trough will become almost stationary in the south, and weaken, but in the north it will return slowly northeastwards.

Issued at midday THURSDAY 17 JUNE 1976

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

OBSERVATIONS at 00h. 17 JUNE 1976										OBSERVATIONS at 06h. 17 JUNE 1976										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT _n h _e	T _g T _g	WEATHER		Station	
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	81305	30505	21613	862//	12206	85704	88708		746	81906	35205	21912	860//	11006	83701	85702	88708	746	92111	12	1d.f.d.d.	d.	Boscomb	
Hurn	862	81702	60025	21814	863//	13209	88709			862	81102	62022	22013	854//	11203	81615	88635		862	00131	13	+	+	Hurn	
Thorney Island	871	81202	62025	22013	864//	12108	88710			871	70706	75015	22513	755//	11304	86625	87650		871	92121	11	+	d.	Thorney	
Manston	797	70407	80032	22012	28472	08106	81815	86360		797	70607	80012	22514	4847//	09205	81815	83648	86360	797	00110	09	+	+	Manston	
Gatwick	776	80907	58026	22013	3567//	09109	83643	88358		776	71104	68022	22312	756//	09202	81645	87656		776	97110	10	r.	+	Gatwick	
Kew	775									775	71701	75022	22413	755//	09203	81625	87656		775	97120	11	ir.	+	Kew	
Heathrow	772	81208	65016	21913	5567//	10211	85645	88359		772	71605	75012	22213	756//	09204	81635	87656		772	97130	12	r.	+	Heathrow	
Honington	586	30802	80021	22509	30930	06207	83362			586	71302	75021	22711	50972	08205	81360	85363		586	00070	03	+	+	Honington	
Wattisham	590	70502	70031	22608	7095//	06109	87362			590	71102	75012	22712	5543//	09206	85612	85362		590	00070	03	+	+	Wattisham	
Gorleston	497	70103	66022	22812	755//	08209	87625			497	30705	66011	22812	00901	10303	83075			497					Gorleston	
Aberporth	502	81810	60052	19414	853//	13501	81708	88630		502	82605	03425	20613	860//	13306	88700			502	92111	13	1d.	d.d.ffff	Aberporth	
Filton	628	81105	12512	21014	861//	14106	88702			628	82106	35515	21414	862//	13303	86705	88708		628	97131	13	dd.d.	d.d.	Filton	
Rhoose	715	83602	08464	20414	860//	14003	86701	88703		715	82010	50214	20714	852//	13302	83705	88610		715	97140	14	f	r.d.d.	Rhoose	
Hartland Point	703	82203	08505	20915	870//	15105	88700			703	92510	00504	21115	9////	15304	89/00			703	01141	14			Hartland	
Mount Batten	827	31206	56101	20615	35800	14003	83656			827	81003	30585	21414	872//	13304	88705			827	04131	13	+	d.-d.r.d.r-r	Mount B	
St. Mawgan	817	80000	08515	21015	870//	15303	86700	88706		817	81506	08595	21214	870//	14304	85700	88702		817	02141	14	d.d.fff	d.d.ffff	St. Mawg	
Scilly	804	90000	02454	21815	9////	15104	89/00			804	93405	08474	22314	9////	14207	89/00			804	00140	14	ff	ff	Scilly	
Culdrose	809	83404	58021	20815	862//	14204	82704	85706	88710	809	80000	09515	21115	870//	14305	88701			809	01141	14	1f	1d.d.d.1f	Culdrose	
Guernsey	894	80806	62021	21214	854//	10007	88613			894	21010	72011	21414	25500	08302	82628			894	00130	12	+	+	Guernsey	
Elmdon	534	81702	70026	22310	854//	09007	87616	88630		534	81306	56606	21510	872//	10500	88705			534	04091	09	d.r.	r.r.r.d.	Elmdon	
Cardington	559	80804	63616	22111	7572//	10108	87650	88460		559	78304	68026	22112	7097//	09104	87359	87362		559	97110	10	ir.r.r.	+	Cardington	
Wittering	462	70806	68606	22510	7087//	07006	87357			462	61202	65056	22310	6097//	08302	86359			462	97091	09	ir.	+	Wittering	
Watnall	354	80906	66216	22710	6577//	10105	86650	88362		354	71003	57106	21910	65671	10601	81630	86650		354	01101	10	r.r	r.r	Watnall	
Shawbury	414	81107	06445	21311	870//	11104	87701	88702		414	81305	12586	20611	870//	10501	87701	88702		414	09111	10	d.d.fff	r.r.r.d.r	Shawbury	
Finningley	360	71202	75216	22610	754//	09105	85618	87656		360	71405	78036	21910	757//	09000	87656			360	91101	09	r.r.	ir.	Finningley	
Kilnsea	396	51204	75012	22810	50970	07205	85360			396	71805	70031	22512	6557//	09303	86625	87360		396			+	+	Kilnsea	
Leeming	257	81604	70216	22711	7552//	09004	87620	88460		257	81506	63022	21910	6557//	09601	86620	88358		257	97101	03	ir.	r.r.	Leeming	
Tynemouth	262	41705	69021	22610	40930	08400	84359			262	82008	69021	21711	1567//	08601	81630	88358		262	97101	07	+	ir.	Tynemouth	
Carlisle	222	80907	45636	21210	854//	10000	82714	84622	88650	222	81404	56616	20511	856//	11602	83630	88650		222	04101	11	rr.r.r.	r.r.r.d.r.r.	Carlisle	
Valley	302	73402	65026	19714	753//	12001	82706	85616	87628	302	83307	27506	19913	850//	12303	87701	88616		302	97131	11	ir.	1d.	Valley	
Ringway	334	81503	59505	21412	854//	10002	88617			334	81406	57586	20711	873//	10703	81708	88712		334	04102	10	d.d.	r.d.r.r	Ringway	
Squires Gate	318	81110	40206	21411	872//	11004	82703	86706	88709	318	81208	28636	20611	872//	11502	84703	86704	88708	318	04111	10	d.d.fff	r.d.r.d.r	Squires G	
Ronaldsway	204	80710	16515	20512	870//	12101	88701			204	80706	25215	19912	871//	12502	84702	88703		204	02121	12	d.d.r.r.r.	d.r.r.	Ronaldsw	
Mull of Galloway	131	91405	01454	20811	9////	11103	89//			131	91409	01555	19511	9////	11810	89//			131	04112				Mull of G	
Eskdalemuir	162	80000	58636	21610	874//	09001	88710			162	80000	25616	20810	872//	09501	88704			162	05091	10	rrr.r.	r.r.r	Eskdalem	
Prestwick	135	80000	20536	21012	870//	12001	81700	85702	88705	135	80000	25615	20112	850//	12604	82700	83703	85706	135	03112	11	d.d.ddd	ddd.r.r.r.r	Prestwick	
Abbotsinch	140	80504	20516	21210	872//	10001	83703	84705	87707	140	80802	18585	20011	851//	10705	81702	84705	87709	140	03102	10	d.r.d.d.1f	d.d.ffff	Abbotsin	
Leuchars	171	73402	70032	21909	4547//	07703	84618	87362		171	82802	62636	20510	853//	09605	83709	88618		171	04081	06	+	r.r.r.d.r.	Leuchars	
Dyce	091																								

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

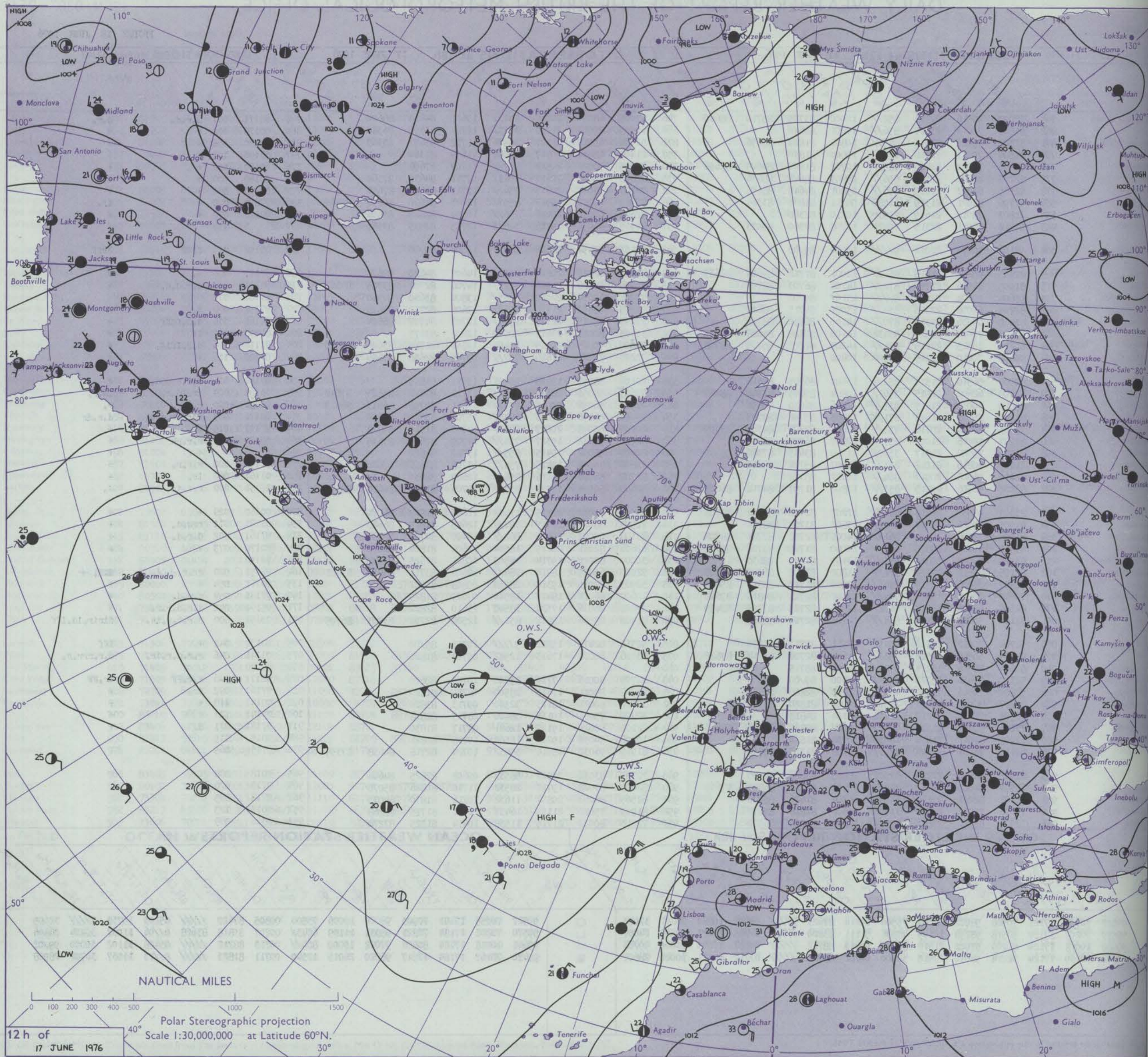
ISSN 0307-2541

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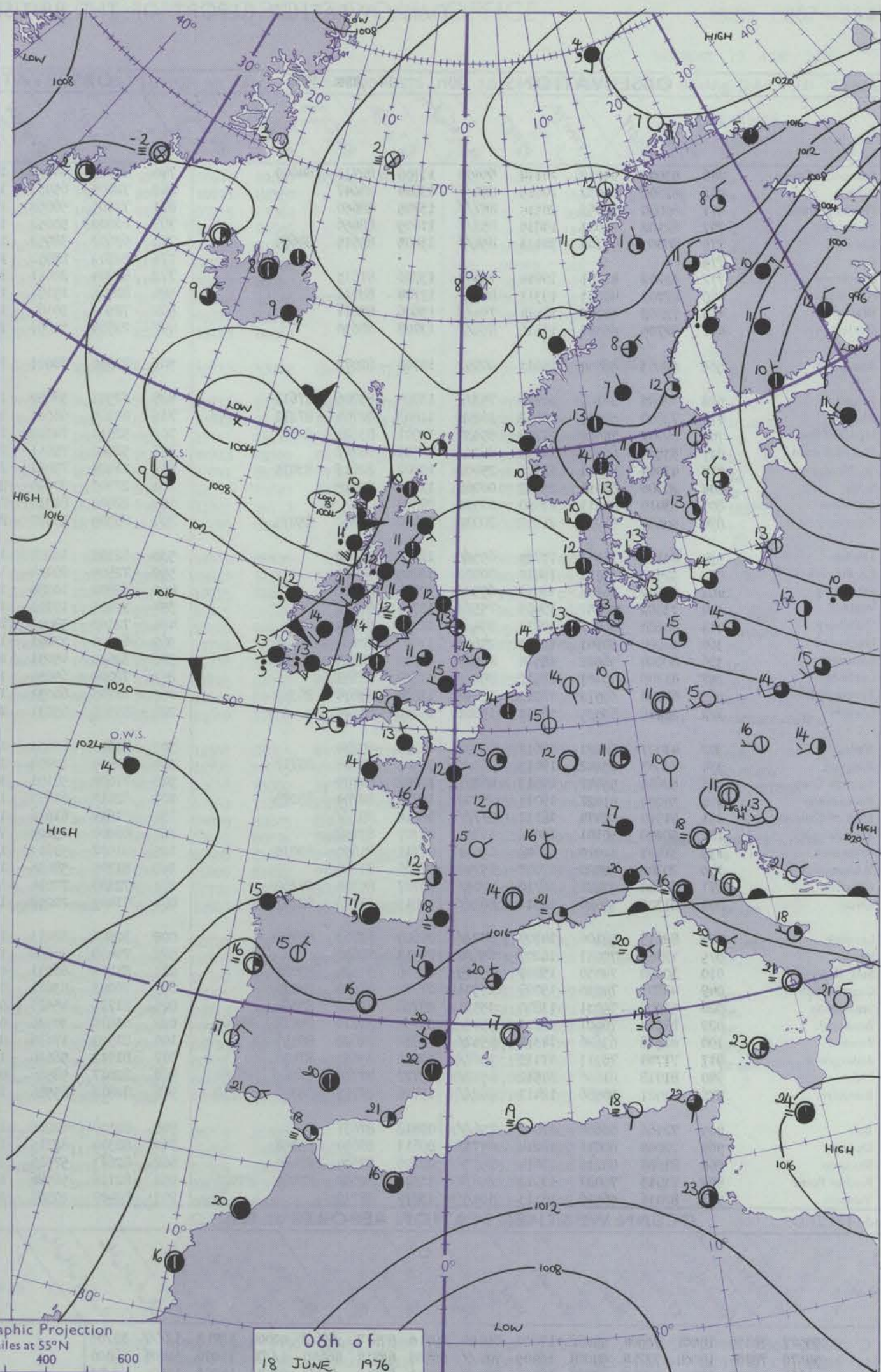
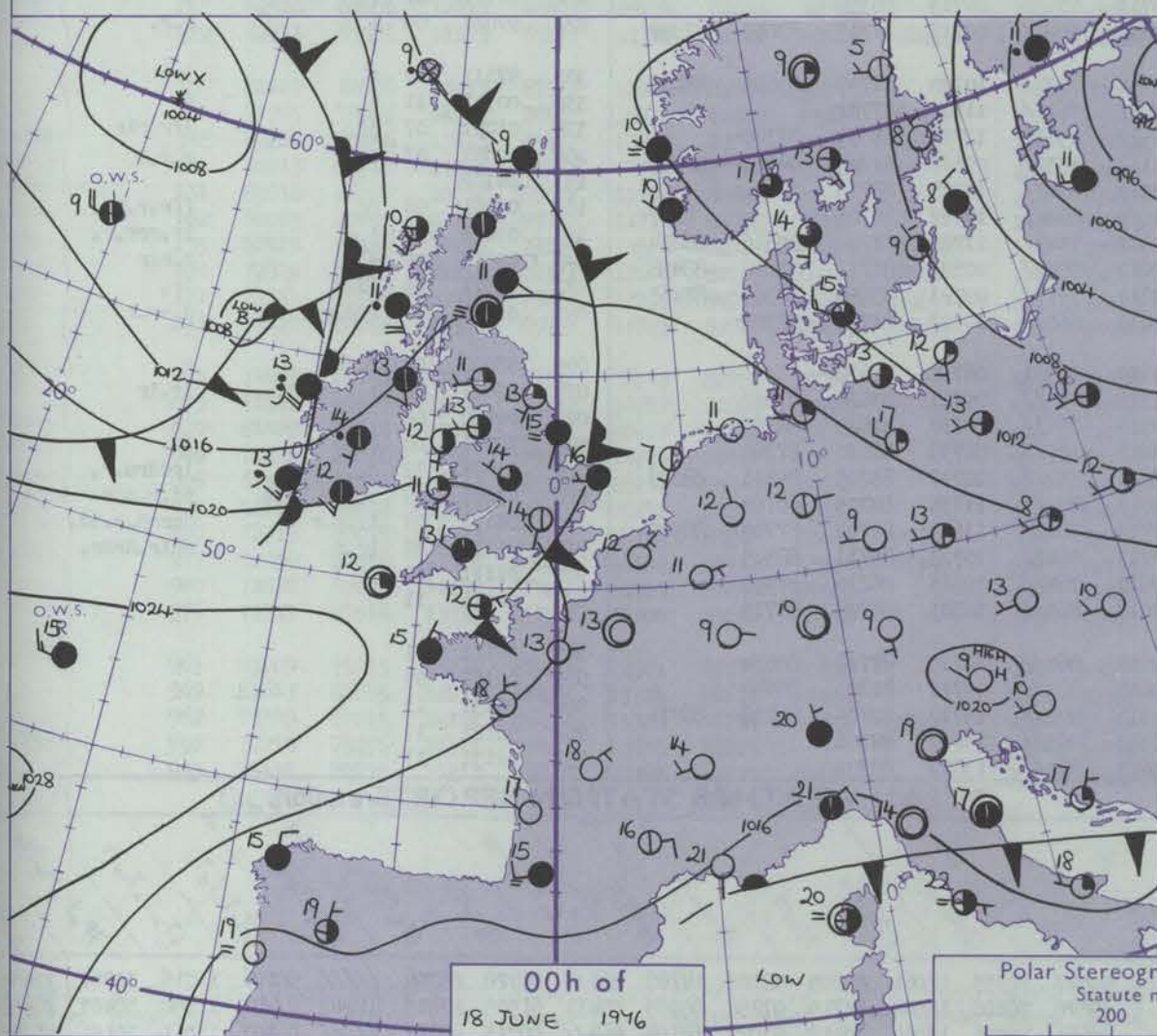
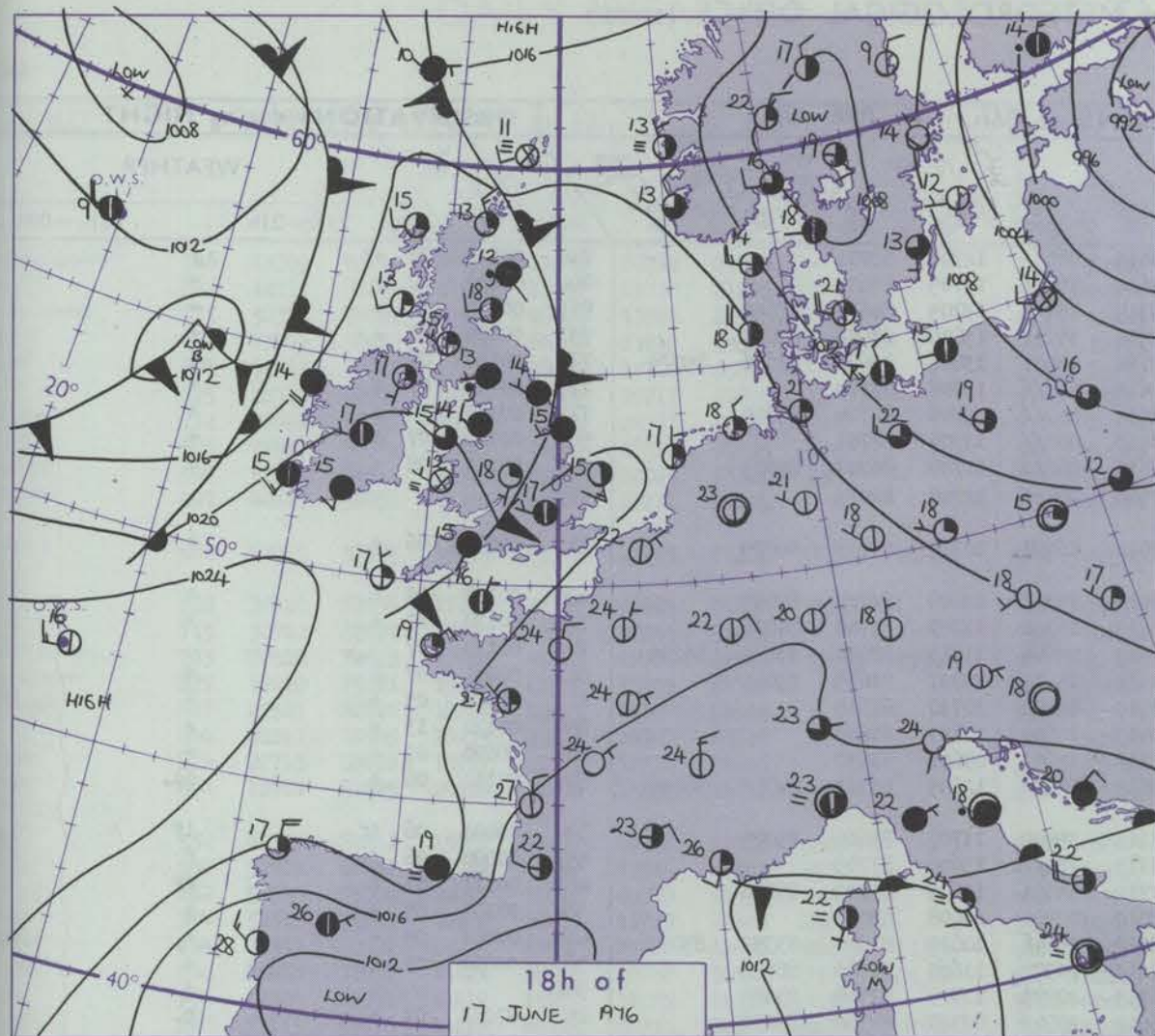
Date of Issue FRIDAY 18 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 17 JUNE 1976										OBSERVATIONS at 18h. 17 JUNE 1976										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	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	VVwwwW	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 x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	82007	40516	22713	852//	12000	83705	85710	88640	746	83005	68036	20916	854//	13609	84614	88620		746	91171	001	d.o.r.d.o.	d.o.r.	
Hurn	862	81807	70012	23115	856//	10001	88640			862	61905	68012	21217	3573//	11711	83650	86360		862	00170	002	+	+	
Thorney Island	871	81302	75022	23015	885//	10801	81820	88656		871	52004	65012	21117	35871	11712	83657	83363		871	00180	006	+	+	
Manston	797	21506	70011	22418	18682	10804	81830			797	21409	68030	20417	20950	11609	82360			797	00190	107	+	+	
Gatwick	776	72605	75022	22616	785//	10702	81820	84645	87656	776	72905	70021	20518	757//	11709	87656			776	00190	009	+	+	
Kew	775	82205	65022	22515	856//	09803	85640	88656		775	72602	60022	20617	4563//	12711	84635	87360		775	00180	000	+	+	
Heathrow	772	82105	62032	22615	856//	09801	84640	88656		772	72906	58012	20617	756//	13711	86630	87656		772	00170	000	+	+	
Honington	586	41706	82021	21319	11588	08811	81820	83364		586	83010	70211	19917	6557//	12603	81620	86656	88460	586	97220	070	+	ir.	
Wattisham	590	21807	75011	21619	20930	10810	82360			590	72609	60021	20018	756//	10504	82645	87656		590	00220	070	+	+	
Gorleston	497	51412	66011	22315	20971	12708	82360	85075		497	41615	66031	19715	32680	12715	82835	83365		497		118			
Aberporth	502	93106	00474	22012	9////	12104	89/00			502	93103	03454	21612	9////	12606	89/00			502	00150	011	ffFF	FFff	
Filton	628	82605	65205	21915	854//	12001	81712	84618	88635	628	82403	62022	20817	855//	14607	84620	88628		628	97171	000	d.	+	
Rhoose	715	81905	16586	21714	872//	14104	86703	88708		715	72706	59016	20916	752//	14706	82703	83705	87612	715	95171	004	d.o.r.d.d.	+	
Hardland Point	703	93604	00474	22413	9////	13107	89/00			703	72706	68014	22015	3863//	13804	83630	87360		703	97160	014			
Mount Batten	827	82204	60056	22215	854//	13001	84715	88628		827	82305	58055	21714	854//	12606	82710	88620		827	97151	000	d.	+	
St. Mawgan	817	83408	09536	22315	870//	14105	86700	88701		817	73208	68025	22315	7533//	12703	84707	86624		817	01161	016	d.o.d.faff	+	
Silly	804	63607	75014	23516	48432	14106	81818	84628	85075	804	33303	80011	23617	00909	12602	83175			804	00190	072	if	+	
Culdrose	809	80210	35515	22115	871//	14205	81702	85705	88708	809	70309	70015	21915	48402	12801	81714	83625	87070	809	91170	026	d.o.ifid.	+	
Guernsey	894	00606	70010	22219	00900	10400				894	70207	75021	21616	757//	09705	82650	87656		894	00200	106	+	+	
Elmdon	534	82007	56516	21514	852//	13400	86705	88612		534	22106	58055	19818	18401	15711	81815			534	02181	014	d.o.r.rrd.d.	+	
Cardington	559	82408	62602	21915	3567//	10804	83645	85360	88462	559	72605	56056	20316	754//	13711	83712	85625	87640	559	96160	000	ir.id.r.	id.r.	
Wittering	462	82010	70032	21615	855//	10806	86620	88656		462	72506	56056	20015	753//	13611	82708	86613	86625	462	02161	000	r.drr.	r.	
Watnall	354	81806	16586	21413	871//	13803	85702	88703		354	72404	56156	20016	6843//	15706	83810	85620		354	02171	003	rdrr.d.d.d.	d.o.r.dr	
Shawbury	414	73103	56046	20716	753//	14801	82708	84709	87615	414	60107	50048	20017	6843//	14503	81710	85818		414	97191	015	pr.	+	
Finningley	360	81707	50216	21013	853//	12807	86707	88618		360	72702	59042	19317	754//	14709	82615	87635		360	02171	001	r.o.r.rR	+	
Kilnsea	396	71906	75022	21217	3567//	11710	83635	87360		396	82407	58052	19415	855//	13710	88620			396			+	+	
Leeming	257	81607	40216	21012	853//	11807	85706	88625		257	71802	40046	19415	754//	13708	83616	87640		257	01151	000	r.o.r.o.	+	
Tynemouth	262	82015	56606	20912	864//	10607	88718			262	82708	56026	19016	856//	12609	88630			262	01161	000	ir.	+	
Carlisle	222	83302	50506	20213	853//	12802	81707	84712	86618	222	82605	50505	19313	853//	12706	81708	84620	88633	222	97151	000	r.o.r.id.	d.	
Valley	302	83308	48035	21414	861//	12207	81702	87704	88708	302	63102	72032	21115	11402	11607	81818	86070		302	00160	029	+	+	
Ringway	334	81905	18516	20513	871//	13802	83702	88704		334	72908	58025	19717	784//	12605	81815	86640		334	01181	011	rrd.d.	+	
Squires Gate	318	81305	26106	20614	861//	14001	82702	87704	88708	318	83108	30042	20514	862//	13400	84703	88707		318	97161	002	d.o.r.d.	+	
Ronaldsway	204	63512	60022	20315	662//	12000	81705	83706	85708	204	62606	82031	20215	18504	11608	81826	86072		204	00170	073	+	+	
Mull of Galloway	131	83010	70025	20813	885//	13103	81825	88630		131	30000	82011	19714	18505	10811	81625	83275		131	92150				
Eskdalemuir	162	82105	40516	20112	871//	11802	83702	86705	88709	162	72005	65025	18814	784//	13606	83712	83816	87621	162	97151	000	rr.r.d.d.d.	+	
Prestwick	135	72807	70026	20515	7843//	12000	81710	83817	85620	135	32903	82011	19315	28530	09808	81822			135	00161	054	+	+	
Abbotsinch	140	70000	70016	19814	784//	12802	82711	84816	87630	140	12609	86011	18417	18540	07609	81825			140	97181	059	d.o.r.d.	+	
Leuchars	171	82506	62616	19613	7622//	12804	82705	87708	88459	171	42408	86026	17518	38540	13610	82822			171	95191	042	d.o.r.d.r.o.	+	
Dyce	091	82102	50616	18914	854//	12703	82710	88615		091	81402	28506	18412	851//	12500	82702	83703	86705	091	03151	000	r.o.r.d.o.r.o.	dirir.id.iff	
Lerwick	005	51714	80012	18112	45431	06711	82710	83630		005	92310	02472	15811	9////	10713	89/00			005	00131	042	+	iff	
Wick	075	83308	50586	18512	7532//	11601	82706	85614	87622	075	23316	84016	17613	12542	09708	81820			075	01141	046	r.o.r.d.o.r.o.	d.o.r.rrr.o.	
Sule Skerry	010	82605	48516	18211	874//	11500	88715			010									010	00120</				

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

Issued at midday FRIDAY 18 JUNE 1976

During Thursday, a frontal trough moved slowly east across the British Isles while a further system developed in the Atlantic and moved steadily eastwards. The anticyclone near the Azores maintained a ridge towards Brittany. In the next 24 hours, the frontal system now

affecting western Britain will move steadily eastwards into the North Sea but the cold front will trail back across England and southern Ireland. The ridge of high pressure from Azores northeastwards will decline slowly.

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

OBSERVATIONS at 00h. 18 JUNE 1976										OBSERVATIONS at 06h. 18 JUNE 1976										OBSERVATIONS during NIGHT				
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 _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	53002	65012	20114	55400	13706	82712	84640		746	83105	16104	19013	860//	12706	88701			746	00121	09	+	f	
Hurn	862	82902	60032	20615	856//	13804	88647			862	72805	65022	19614	756//	12705	87635			862	00130	12	+	+	
Thorney Island	871	80000	58052	20515	857//	13705	88650			871	72805	56052	19315	754//	13705	84618	87650		871	00150	12	+	+	
Manston	797	82102	60021	19815	857//	11605	88656			797	62802	50052	18516	35731	13606	83656	83075		797	00130	12	+	+	
Gatwick	776	80000	45102	20113	854//	13805	85615	88656		776	62602	38052	18714	45501	13606	82620	83656	85075	776	00130	09	+	+	
Kew	775									775	82702	25052	18615	864//	13708	88710			775	00110	07	+	+	
Heathrow	772	12202	42051	19914	15400	13706	81615			772	82904	28051	18515	862//	13706	82704	88705		772	00130	09	+	+	
Honington	586	82202	40051	19313	864//	12704	88711			586	82405	15101	17413	860//	13709	88701			586	00110	07	+	+	
Wattisham	590	72802	50052	19414	754//	13606	87611			590	72503	30101	17613	662/2	12709	86703	84075		590	00110	08	+	+	
Gorleston	497	82705	66021	19116	856//	13708	88630			497	22504	32051	17514	00901	12708	82075			497					
Aberporth	502	22003	58054	20611	00902	10708	82072			502	71910	70021	17911	1624	10715	81703	86072		502	00090	06	+	+	
Filton	628	72605	40102	20413	753//	13705	83706	87613		628	72507	58052	19013	753//	12608	84708	87615		628	00120	10	+	+	
Rhoose	715	72808	59012	20612	26208	12803	82704	87272		715	42705	66011	19013	16301	11709	81708	84076		715	00120	10	+	+	
Hartland Point	703	62702	74022	21712	35530	12001	83625	86360		703	52511	74022	19413	24644	11713	82630	83360	85275	703	00120	07			
Mount Batten	827	83505	62022	21613	863//	12501	88707			827	52602	75011	20111	15632	10707	81635	85075		827	00101	07	+	+	
St. Mawgan	817	43004	80011	22111	25402	10802	82613	83075		817	21904	75011	20111	15401	10710	81615			817	00101	03	+	+	
Scilly	804	20000	80010	23012	00902	11602	82075			804	22303	80020	20913	15602	11713	81640			804	00120	13	+	+	
Culdrose	809	03410	82011	21910	00900	09803				809	22603	81010	20311	15601	09607	81630			809	00090	05	+	+	
Guernsey	894	50604	62012	21712	20932	08400	82360	85075		894	83305	58022	20613	7527/	12605	83703	84707	86610	894	97110	06	+	id.	
Elmdon	534	63104	30051	19714	655//	12801	86622			534	62302	18284	18111	35402	11709	83616	85075		534	00091	06	fr	fr	
Cardington	559	32503	18121	19410	00902	10708	83075			559	72504	20104	18113	762//	13606	87703			559	00090	06	f	f	
Wittering	462	62502	16104	18913	655//	12709	86626			462	62802	10284	17712	55101	11605	81702	85626		462	00111	07	f	ff	
Watnall	354	73002	40052	19413	755//	12705	87628			354	32405	19101	18010	00901	10608	83075			354	00101	05	+	+	
Shawbury	414	80000	28042	19813	854//	12803	88614			414	72103	58042	18012	15646	10610	81640	83359	85072	414	00091	05	+	+	
Finningley	360	32904	30101	18911	25602	11802	82639			360	62406	57041	17213	20972	11605	81360	86075		360	00090	03	+	+	
Kilnsea	396	80000	56022	18514	855//	13706	88625			396	32610	45051	16713	20971	11709	82360	83075		396				+	
Leeming	257	81706	40101	18512	858//	11708	88657			257	72004	65031	16612	20942	09709	82360	87070		257	97081	04	+	r.	
Tynemouth	262	62708	69012	18313	3563/	11804	83630	86358		262	62705	66031	15712	6093/	09713	86358			262	00111	07	+	+	
Carlisle	222	22406	62025	18211	15601	09706	81645			222	81505	65031	14811	3547/	10719	81715	83650	87359	222	97081	04	+	r.r.	
Valley	302	41907	60021	19612	00908	11710	84270			302	81918	81031	15714	3537/	10720	81709	83650	88459	302	97111	09	+	fr.	
Ringway	334	82603	28042	19413	863//	12505	83708	88712		334	71905	12404	17312	761//	11611	87702			334	00111	11	+	f	
Squires Gate	318	52606	58042	19813	46301	12802	84709			318	71608	56101	16512	15631	12719	81635	87360		318	01091	07	fr	fr.r.r.	
Ronaldsway	204	30000	81021	19011	25202	10710	82704	83075		204	82412	60601	15112	4537/	09616	81708	84650	87360	204	02091	07	+	r.r.R	
Mull of Galloway	131	91910	02474	18111	9//	10714	89//			131	81819	61616	13511	874//	10718	88715			131	04102				
Eskdalemuir	162	50000	50101	18408	36301	07707	83708			162	80000	25104	14510	862//	10722	88705			162	03061	06	ff	ff.r.r.r.	
Prestwick	135	31403	82010	17608	15602	07711	81630	83075		135	81907	59611	12812	7547/	11720	81714	85616	86634	135	07071	05	+	fr.r.r.r.	
Abbotsinch	140	20302	84020	17007	15741	07809	81650			140	81705	58636	12611	5542/	10621	81712	83628	88458	140	03072	02	+	r.r.r	
Leuchars	171	70000	03421	16710	5703/	10707	85700	87360		171	72106	70014	13111	3577/	09721	83650	86360	87463	171	95071	05	FFfr	fr.	
Dyce	091	81302	58026	16611	862//	10813	83703	88707		091	81403	20202	12411	860//	10722	81700	88702		091	01101	10	ffd.r.	d.-r.r	
Lerwick	005	82615	58106	14109	872//	09608	83703	88706		005	32506	82011	11110	25531	06716	82620			005	97090	09	fffr.	+	
Wick	075	72102	70031	16207	656/2	07713	86632			075	71409	70602	11110	755//	09727	83620	87632		075	01061	52	+	fr.r	
Sule Skerry																								

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

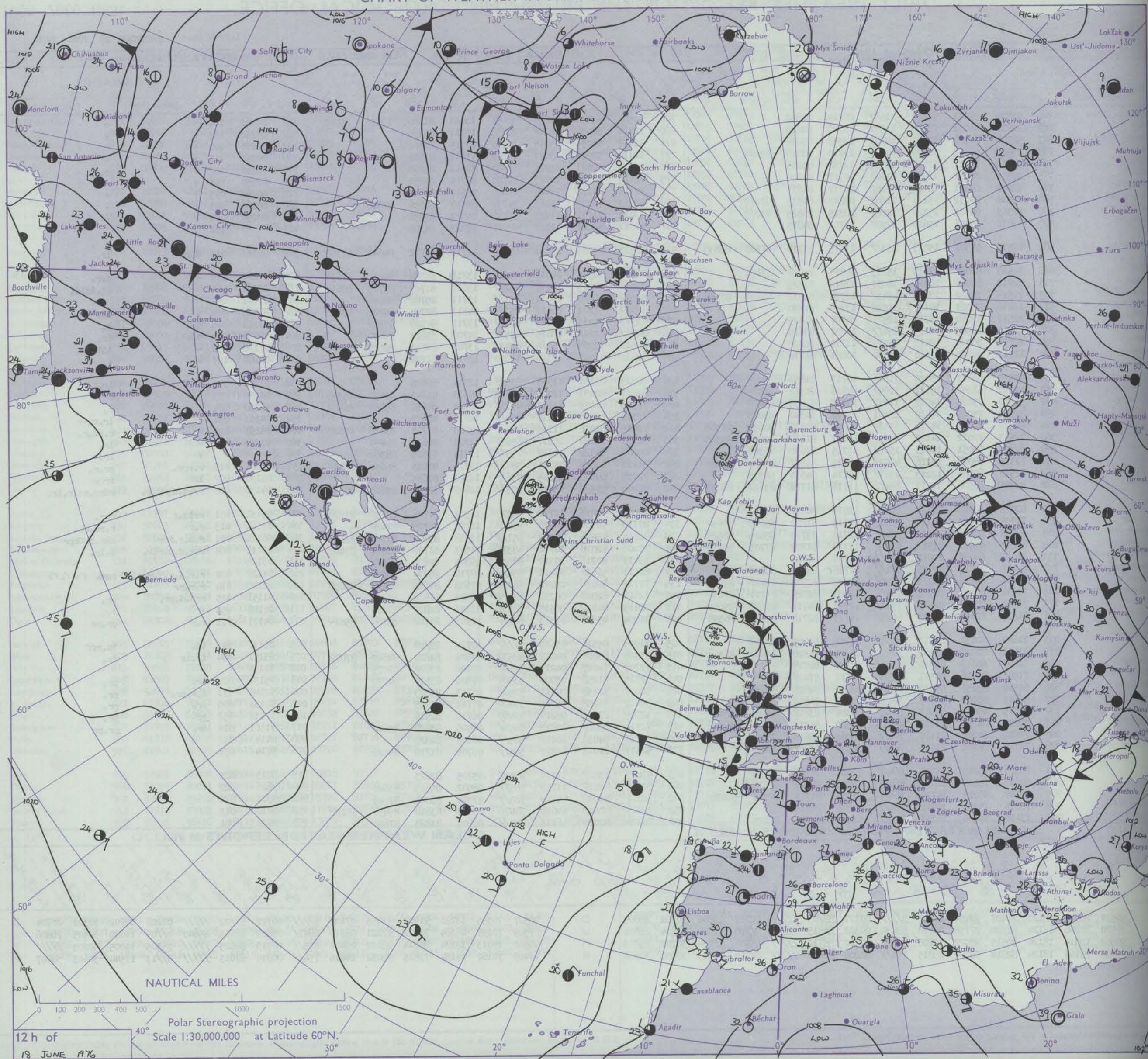
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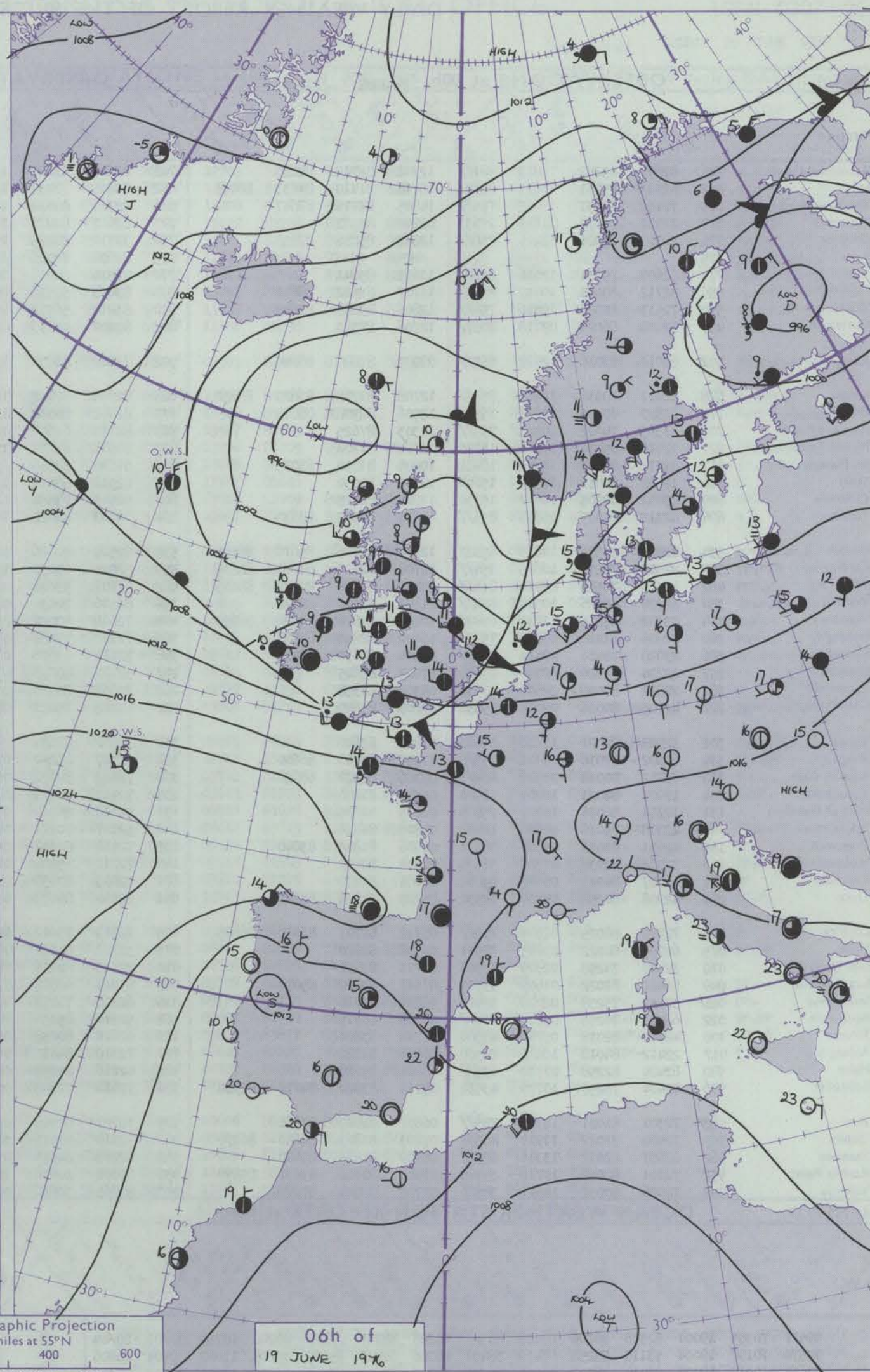
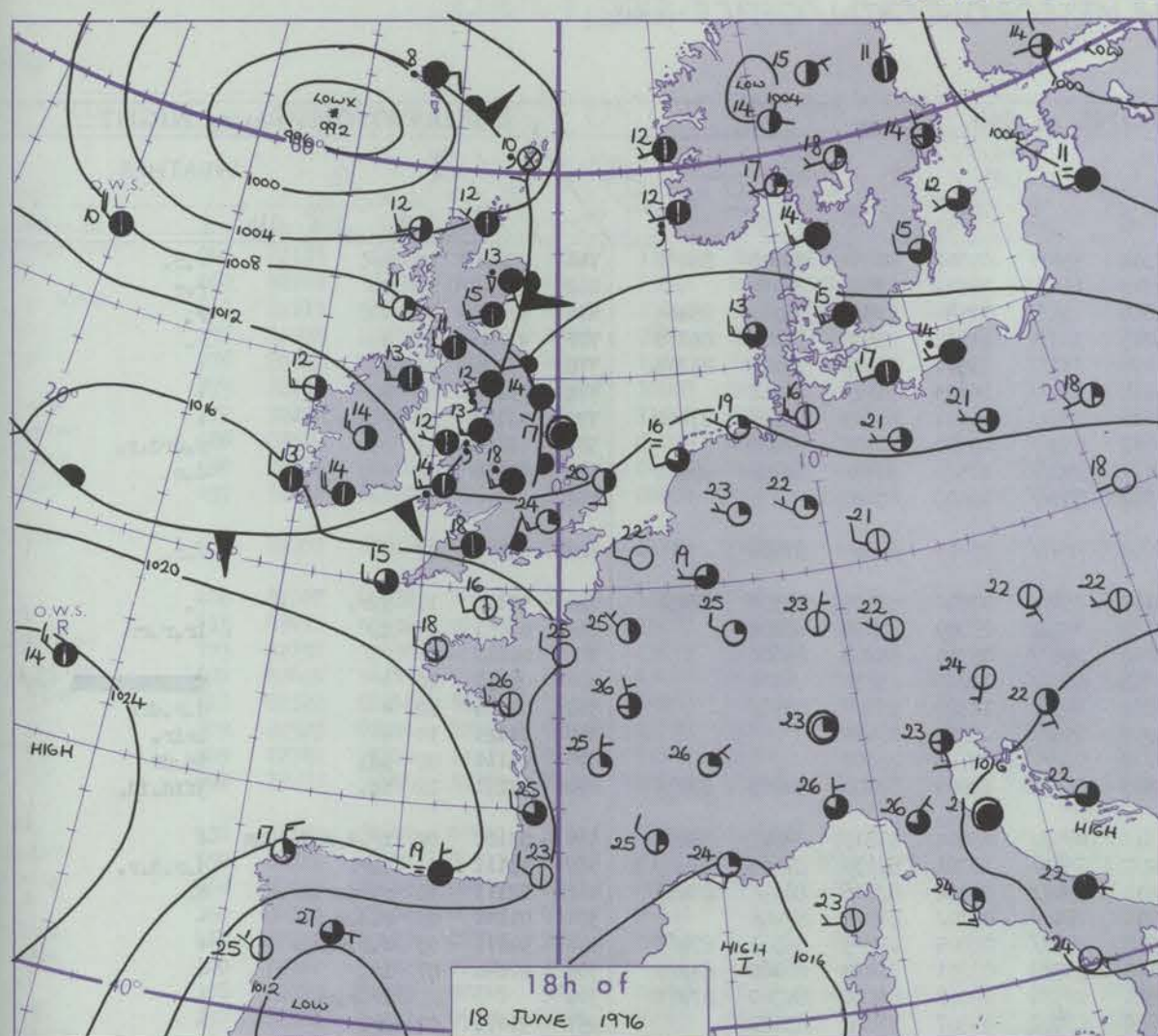
Date of Issue SATURDAY 19 JUNE 1976

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
18 JUNE 1976										18 JUNE 1976																			
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	WEATHER						
																							09h.-15h.	15h.-21h.					
Boscombe Down	746	12709	83011	16621	11602	08714	81840			746	62511	82031	13820	38650	10610	81830	83640	85360	746	00240	104	+	+						
Hurn	862	12212	81031	17920	11531	09710	81828			862	22414	80030	15218	20930	10711	82360			862	00210	102	+	+						
Thorney Island	871	52314	70022	17921	48601	13809	83840			871	12417	84031	15018	10980	09715	81362			871	00220	100	+	+						
Manston	797	73406	56052	16720	644/1	13710	83818	83640		797	12114	72021	13021	15700	13617	81656			797	00240	115	+	+						
Gatwick	776	52610	70011	17021	48601	12710	83830			776	12213	82021	13921	11780	09612	81850			776	00240	107	+	+						
Leewards	775	22312	70011	16521	11602	10717	81840			775	12412	80030	12823	11780	08715	81850			775	00250	096	+	+						
Heathrow	772	22609	68011	16422	11602	08717	81835			772	22314	81030	12624	11680	08617	81840			772	00260	095	+	+						
Honington	586	72510	70032	15121	11602	08818	81835	87078		586	52613	78031	11023	24730	08618	82656	85360		586	00250	083	+	+						
Wattisham	590	52311	64012	15322	32502	10815	83825	83075		590	32412	81031	11223	35730	09719	83656			590	00250	099	+	+						
Gorleston	497	42412	56051	15620	42500	13711	84825			497	41611	58020	11220	40970	15723	84360			497		121								
Aberporth	502	82015	57581	15513	853//	13715	81706	87708	88630	502	72517	65605	12814	6547//	12713	83712	84640	87360	502	92161	015	d.r.	ir.						
Glinton	628	32410	82031	17119	15739	09815	81650	83170		628	72612	70581	14316	753//	13714	81709	84615	87630	628	97210	075	+	d.r.						
Whooose	715	32912	82021	16920	18531	07816	81825			715	82614	50205	14115	852//	13617	81703	85705	88616	715	92201	064	+	id.idid.						
Portland Point	703	72518	74022	17814	4843//	12714	81818	83635	87360	703	82622	66026	15014	853//	13711	85708	88640		703	01141	057								
Mount Batten	827	12210	75021	19117	11540	13709	81820			827	72611	57201	16415	752//	14713	82704	84708	87620	827	97170	089	+	id.						
St. Mawgan	817	22517	82010	18717	12571	04707	81825			817	72313	75035	16415	5637//	13711	84708	87360		817	91191	070	id.	d.						
Collyer	804	82211	60505	20115	854//	14707	88618			804	62712	72216	18015	6857//	14706	83823	85630		804	97180	047	id.	ir.						
Culdrose	809	22713	80020	18917	11579	11710	81820			809	82812	70055	16815	6543//	13709	84713	86625		809	97170	072	+	ididid.						
Guernsey	894	12911	81025	20616	11400	10801	81812			894	12612	76020	18316	16300	12710	81708			894	00180	107	+	+						
London	534	42315	82011	15020	11641	09717	81838	83075		534	82315	68601	11918	855//	12714	88625			534	97220	072	+	ir.						
Cardington	559	52510	61052	15724	10942	07816	81362	85075		559	62616	82031	12221	38682	08610	81840	83650	85365	559	00250	093	+	+						
Wittering	462	52510	75024	14919	11642	10718	81835	85078		462	72513	81022	11220	4577//	10715	84656	85359	86462	462	97230	074	+	r.						
Watnall	354	52313	75011	14420	28601	11719	81840	85075		354	82312	62216	11116	855//	12716	88625			354	94211	061	jp	ir.r.-r						
Chawbury	414	72511	82022	14219	6553//	09820	82626	86650	87360	414	72415	81016	11115	784//	13720	81712	83816	87622	414	95191	021	r.	r.r.d.r.						
Wimborne	360	72413	72012	14121	38632	10717	81830	83656	85360	360	82109	70026	10217	6567//	11721	86630	88459		360	97210	040	+	ir.						
Wimborne	396	62705	62051	14419	1567//	11715	81630	86360		396	80000	64022	10617	7557//	11718	87625	88360		396			+	ir.						
Wimborne	257	72115	68016	13816	4857//	09715	81827	84650	87362	257	81910	68028	08715	5841//	12725	81818	85650	88465	257	02171	018	r.r.p.r.	pr.r.						
Tynemouth	262	82510	69606	12213	4567//	09714	84630	88358		262	72008	69606	08215	756//	12720	87635			262	03151	007	ir	irrr						
Carlisle	222	82211	65506	11213	6547//	11718	81712	83622	86638	222	82404	59586	08812	853//	12609	82707	85618	88630	222	04131	000	rr.d.d.-d.r.	rdrr.r.d.r.ir.						
Valley	302	82022	20626	13413	870//	12814	84701	88702		302	72807	70016	11713	55278	12501	81705	85656	87270	302	05131	001	rrid.f	r.r.						
Longway	334	71905	70022	14215	7853//	10715	81820	85626	87650	334	82113	70586	10015	854//	12723	86715	87620		334	01161	013	r.r	r.r.d.r.						
Quines Gate	318	82209	60636	13913	854//	12713	83710	85615	88625	318	82614	45586	10113	851//	13618	83702	87704	88612	318	06141	001	r.d.r.Rrr	rRr.drDRpr						
Ronaldsway	204	82213	35516	11912	871//	11718	81702	87703	88712	204	73408	82016	10712	4837//	11503	81706	83818	87462	204	01131	004	r.r.d.d.r.ir.	d.ir.						
Hill of Galloway	131	82018	66026	10812	855//	11708	88625			131	83411	80216	10310	885//	09805	82825	88630		131	03121									
Edinburgh	162	82015	30616	10711	871//	11716	85702	88704		162	82711	56616	08411	854//	09710	85714	88640		162	04121	000	r.r.d.r.d.-d.r.	r-r.r.r.						
Frestwick	135	82415	56616	10213	7822//	12508	82704	85707	85620	135	72712	82016	09211	6847//	07608	81815	83828	86656	135	02140	014	r.r.r.r	+						
Abbotsinch	140	72314	62606	09214	783//	12608	82709	85711	87650	140	72610	82028	08213	6842	06809	81818	83824		140	01151	015	rrd.d.pr.	pr.						
Leuchars	171	72314	70026	08515	754//	12723	84711	85617	85650	171	72413	84032	06515	38532	07707	82828	86070		171	00180	055	+	+						
Dyce	091	71815	62056	07513	6547//	11723	82710	85615	86359	091	81404	45818	05413	881//	12503	81702	85704	85815	091	04171	011	r.r	pr.pr						
Lerwick	005	71609	82031	07611	3835//	08718	82709	87359		005	91908	05516	03610	9////	10720	89/00			005	01131	043</								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

A depression south of Iceland has deepened a little and moved slowly east to a position off northwest Scotland this morning. Associated fronts moved east across the British Isles during yesterday but the cold front has become slow moving in the south with the development of a shallow wave off southwest Ireland at midnight. An anticyclone to the northeast of Azores with an associated ridge to northwest France has remained almost stationary. During the

next 24 hours the depression off northwest Scotland will move to the east of Shetland by tomorrow morning maintaining an unstable westerly over most northern districts. The waving cold front will remain almost stationary over southern England but will gradually move northeast as a warm front across western districts during tonight and early tomorrow.

Issued at midday SATURDAY 19 JUNE 1976

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

OBSERVATIONS at 00h. 19 JUNE 1976										OBSERVATIONS at 06h. 19 JUNE 1976										OBSERVATIONS during NIGHT				
Code FM II.D																								
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 _n T _n E	T _g T _g	WEATHER		
																							21h.—03h.	03h.—09h.
Boscōmbe Down	746	82807	65252	12813	881//	12708	82702	88630		746	82807	82021	12311	5561/	09302	81630	84650	88460	746	93111	10	pr.		r.o.r.
Hurh	862	62511	75011	13615	45401	13708	81710	84633	86075	862	82805	77031	12813	1567/	10601	81640	88460		862	95131	12	+		r.o.r
Thorney Island	871	72412	75031	13615	754//	14805	82710	87647		871	82712	80032	12614	1147/	11500	81818	83362	88465	871	97140	12	+		r.o.
Manston	797	22311	80030	11613	20930	09710	82362			797	82612	81211	10215	38477	11605	83812	84464	88272	797	97130	13	+		r.o.
Gatwick	776	72308	65021	12414	756//	12807	85636	87656		776	82710	80025	11414	25477	11501	81615	87466	88270	776	97130	11	d.o.		+
Kew	775									775	82608	70026	11014	1647/	10603	81715	88462		775	97140	13	r.o.		+
Heathrow	772	62609	75011	12016	656//	11603	85641			772	72810	60016	10914	3541/	11501	81615	83620	87462	772	91130	13	r.o.d.o.r.		+
Honington	586	82712	80031	10017	855//	11707	82622	88641		586	83003	59216	09611	852//	10304	81705	88620		586	01111	11	r.		r.o.drd.o.r.
Wattisham	590	72513	80031	10316	754//	12806	83618	87644		590	83212	56582	09711	852//	11500	82704	84708	88612	590	97110	12	+		d.o.r.
Gorleston	497	82408	66021	09718	8097/	12706	88360			497	83209	40636	09312	855//	10400	88625			497					
Aberporth	502	63012	83016	12912	685//	09001	81820	86640		502	72208	83031	11610	7097/	05709	82360	87462		502	93091	07	+		r.o.r.
Filton	628	82611	70036	12414	853//	12708	83708	85620	88650	628	82808	82022	12112	2567/	07802	82645	85357	88458	628	97120	11	d.o.r.		r.o.
Rhoose	715	72809	70015	12513	753//	12506	82708	86630		715	82902	80032	11710	3552/	08809	83625	88465		715	01091	07	d.o.		ir.o.r.rr
Hartland Point	703	73305	74012	14513	755//	11303	87625			703	82714	62606	12712	853//	09710	85708	88640		703	04112	10			
Mount Batten	827	12910	65015	15213	16200	11804	81704			827	82507	65601	13313	5567/	11811	85630	88464		827	04111	10	+		r.o.d.o.r
St. Mawgan	817	42712	80015	15413	18432	10805	81816	83075		817	81808	30586	12611	873//	11820	83707	88710		817	04111	10	+		d.o.r.drr
Scilly	804	12908	80011	17513	15600	12105	81630			804	82518	60616	13913	855//	13722	88620			804	01121	10	+		irir.
Culdrose	809	13011	60205	16012	15530	11803	81625			809	92513	03584	12713	91111	12723	89/00			809	01111	09	id.		id.dr
Guernsey	894	82712	64025	16814	851//	14605	84702	87630		894	72709	62022	15413	56032	13604	82700	84703	87075	894	97131	12	id.		ffid.id.
Elmdon	534	82806	30596	10813	6532/	12504	82706	85616	88550	534	82510	80026	10311	4847/	08804	81815	84645	88465	534	03101	09	ir.o.d.o.r.drr.DR		+
Cardington	559	82510	70215	10615	854//	12708	82618	84625	88635	559	82504	60056	10212	7562/	11002	84630	87645	88462	559	93111	11	d.o.r.		d.o.r.d.o.r.
Wittering	462	82508	70586	09914	854//	13705	84615	84622	88635	462	82907	59026	09611	2547/	09802	82616	86358	88460	462	02111	10	r.o.d.o.r.Rr.dr		d.o.
Watnall	354	82704	50626	10512	854//	11801	83710	88624		354	82506	70036	09910	7841/	08702	81815	87656		354	01101	09	r.o.d.o.r		+
Shawbury	414	83108	75216	11012	6547/	10602	81614	84620	86630	414	72508	82022	09910	2857/	08805	81825	85361	87465	414	94071	03	d.o.r.o.r.o.r		+
Finningley	360	72809	67216	09713	757//	10002	82650	87657		360	72302	77032	09111	28578	07801	81820	86462	87270	360	97090	07	ir.		+
Kilnsea	396	83018	70016	09414	4567/	11304	84630	88462		396	72614	63036	08511	11576	08803	81820	84360	87275	396			ir.o.r.o.		+
Leeming	257	22704	82026	09309	25600	07003	82645			257	32411	86038	07810	18502	06807	81820	83072		257	91071	02	pr.		+
Tynemouth	262	22812	80026	08609	10931	08304	81358			262	22808	80020	06509	20940	05605	82358			262	00081	05	+		+
Carlisle	222	42705	80026	09008	35630	07803	83640			222	62708	75021	07009	685//	07609	83822	86645		222	91061	03	+		pr.prpr.
Valley	302	32903	82021	11810	35600	07803	83640			302	72514	82031	09511	58438	07712	81815	85640	87275	302	00091	07	+		+
Ringway	334	62602	67016	10611	653//	10702	83706	86640		334	72307	65022	09310	5857/	07607	81820	85640	87360	334	97091	07	r.o.		+
Squires Gate	318	72812	80018	10512	684/1	08706	82817	86650		318	72612	84022	08711	58532	07712	83820	84640	87070	318	00111	09	+		+
Ronaldsway	204	12907	84021	10809	18500	05501	81820			204	72511	84021	08310	18501	07712	81820	87075		204	00071	02	+		+
Mull of Galloway	131	12314	86016	10009	15600	06805	81635			131	52110	86011	07309	38501	06711	81825	85075		131	00070				
Eskdalemuir	162	12308	75016	08706	12402	04805	81818			162	52107	70211	06407	58400	05709	82710	83818		162	91041	02	+		r.o.
Prestwick	135	42611	80031	08409	38431	06806	81815	83640		135	72410	81151	05609	784//	07712	81711	83814	85818	135	97090	06	+		pr.o.
Abbotsinch	140	32508	82038	07708	38500	06804	82822			140	72212	65808	04709	793//	07712	81708	81916	86820	140	01071	04	pr.o.		pr.o.
Leuchars	171	12607	84011	06607	18602	05001	81830			17														

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

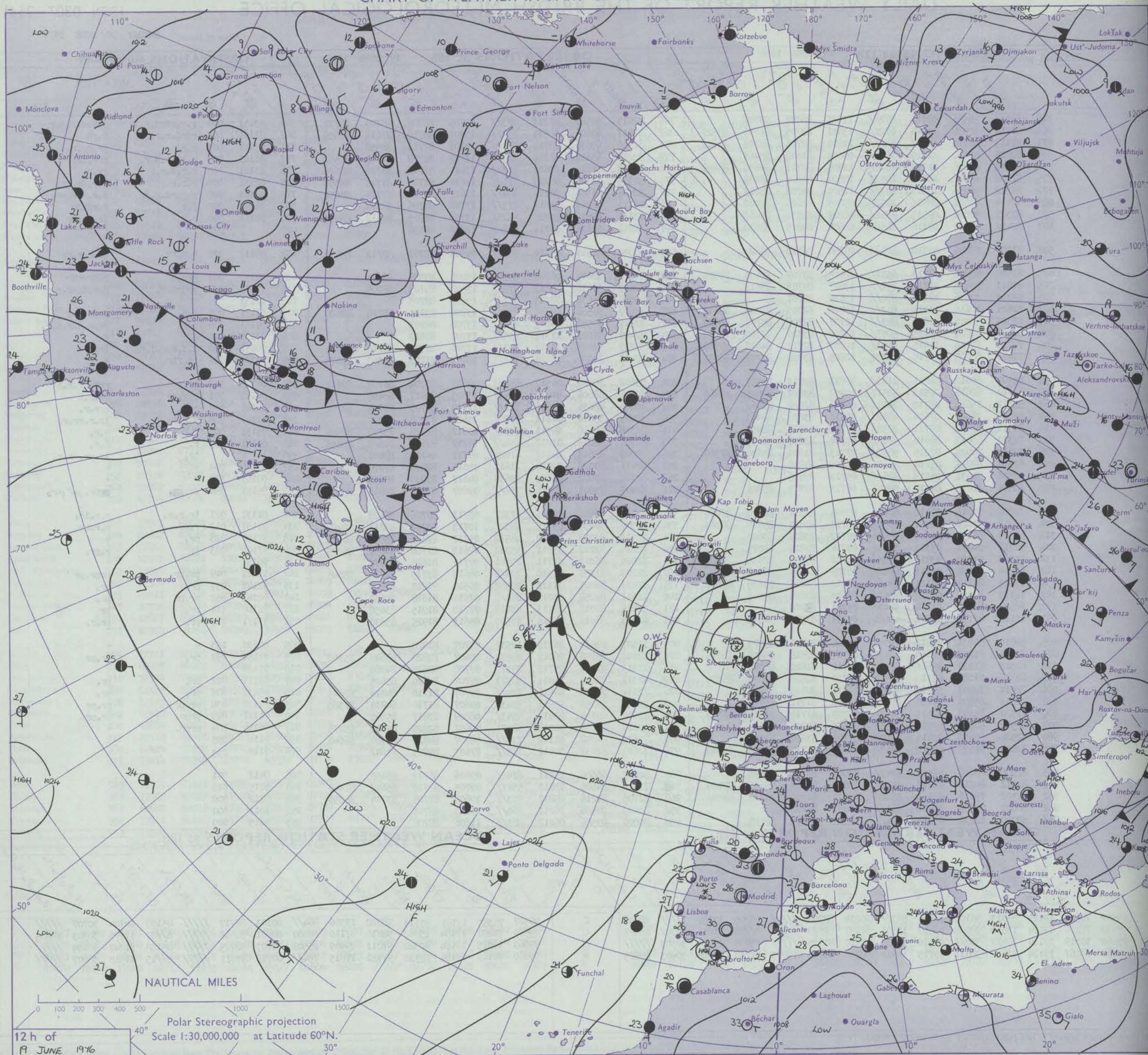
ISSN 0307-2541

No. 41849

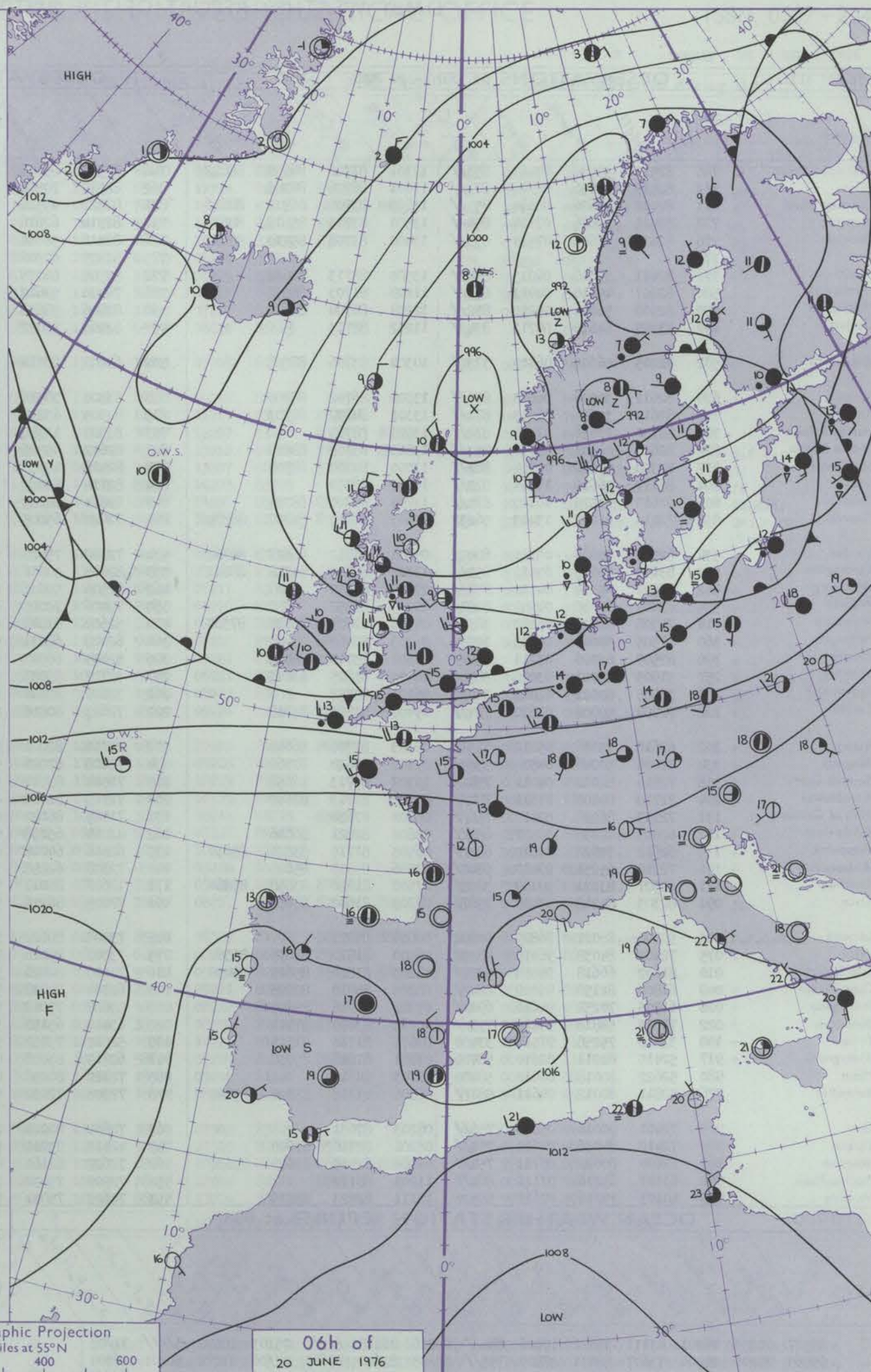
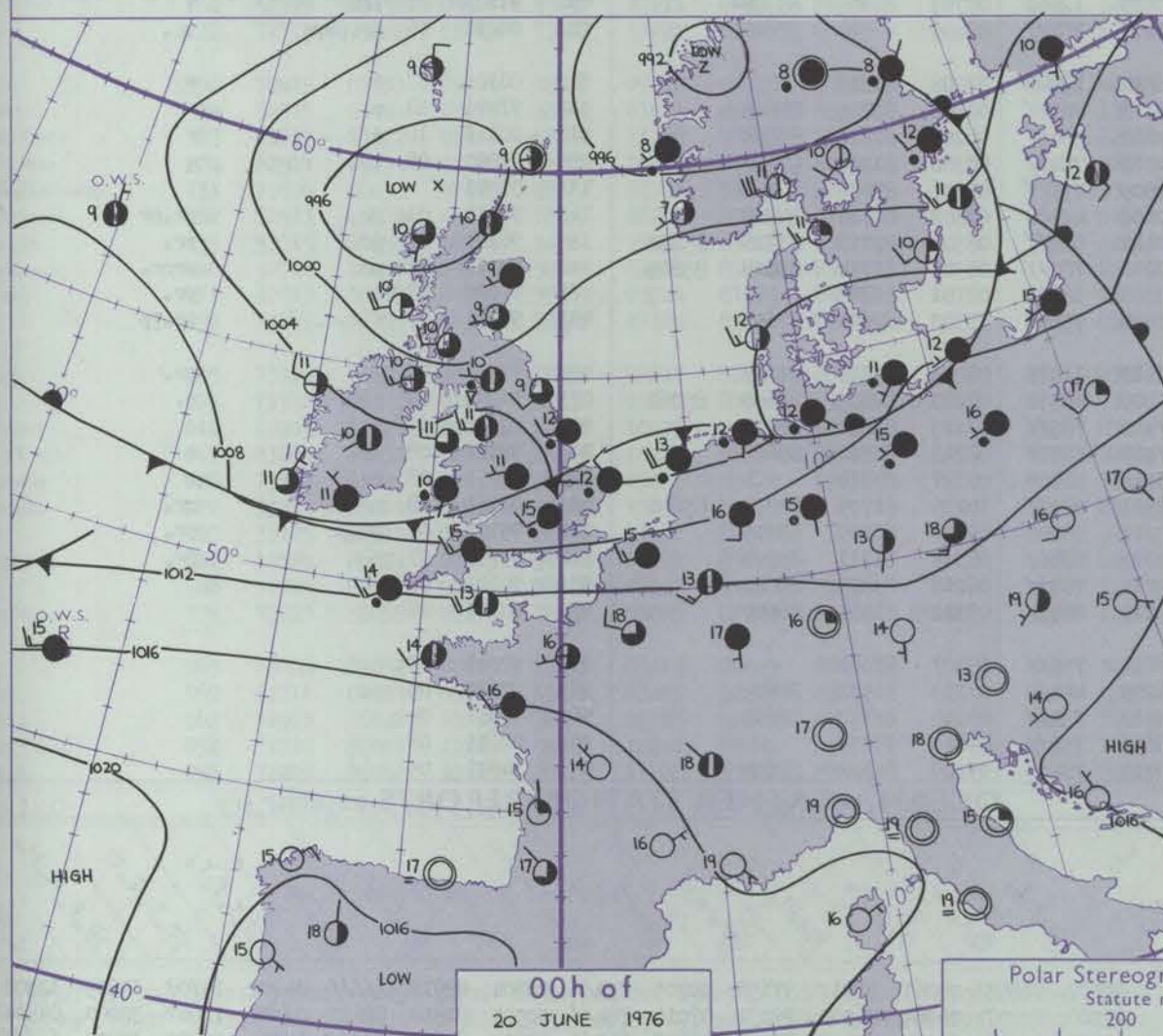
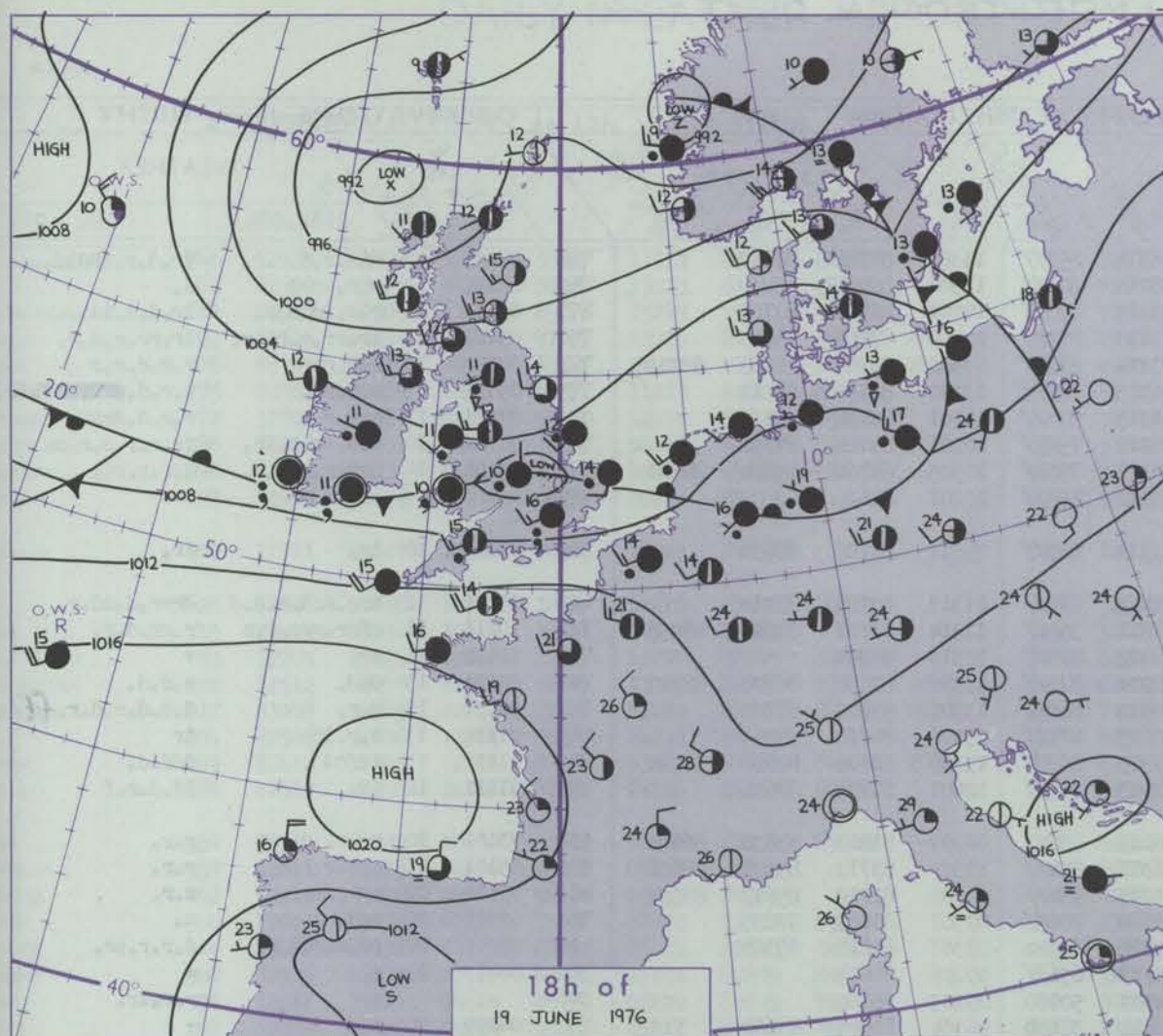
Date of Issue SUNDAY 20 JUNE 1976

Code FM II.D		OBSERVATIONS at 12h. 19 JUNE 1976								OBSERVATIONS at 18h. 19 JUNE 1976								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 E	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Boscombe Down	746	82115	56586	09712	872//	11721	86704	88706		746	82413	59586	07213	873//	12705	82706	85709	88712	746	03151	000	r.r.rdrdr.r.d.	d.r.d.r.d.r
Hurn	862	82214	58586	10514	6722//	13821	83705	86706	88522	862	82417	63606	08814	854//	13804	85710	87614	88656	862	01161	000	rdrdr.r.r.r.	r.r.R
Thorney Island	871	82113	56616	11912	852//	11810	82705	86707	88612	871	82326	63636	08714	7742//	13708	87711	88550		871	03161	000	r.r.	ir.r.r.r.
Manston	797	82208	82612	11215	1842//	09002	81818	88463		797	82218	63616	07214	7732//	13722	82708	87710	88550	797	01161	000	r.r.rdrdr.r.	rrr.r.r.
Gatwick	776	82312	60616	11213	4842//	12805	82711	84650	88459	776	82318	57616	07614	853//	13611	82708	86710	88620	776	03161	000	r.r.rdrdr.r	rr.r.
Kew	775	82108	65616	10614	6552//	10809	86620	88459		775	82315	62606	06215	7742//	12614	81713	87715	88550	775	02151	000	r.r.r	r.r.rdrdr.r.
Heathrow	772	82212	40636	10513	853//	11809	83708	88613		772	82414	63586	06116	854//	13612	82712	87714	88650	772	02161	000	r.r.rdrdr.r	d.r.drd.-r.
Honington	586	82414	81602	08915	2452//	05805	82626	88460		586	82111	66216	03614	873//	13741	84706	88709		586	11162	000	r.r	r.r.rRdr
Wattisham	590	82316	80606	09515	3862//	06805	82830	88460		590	82111	57616	04214	5527//	13733	84705	84612	88459	590	04161	000	r.r.	ir.r.r.dr
Gorleston	497	82412	60022	09116	885//	08604	84825	88630		497	81912	50616	04714	856//	12836	88630			497		007		
Aberporth	502	81207	63616	07010	854//	09724	86710	88628		502	80000	60516	05710	7732//	09503	82708	87712	88530	502	05111	000	r.r.r.r	id.r.r.r.r
Filton	628	81907	40632	08713	6532//	12825	83709	86620	88559	628	82520	60635	06014	853//	13608	85706	88625		628	09152	000	rrr.	r.drrrrR
Rhoose	715	82411	50636	07713	852//	13827	86703	88612		715	82622	36616	05813	872//	13508	85703	88705		715	17142	000	rdrdr.r.	d.r.d.-d.r.r
Hartland Point	703	82730	32636	08113	870//	13618	88701			703	82630	56636	07213	872//	13507	88703			703	12132			
Mount Batten	827	82621	56616	11014	852//	13708	82703	85706	88615	827	82619	56586	09814	852//	13706	83705	85710	88620	827	02151	001	r.r.	rr.d.r.d
St. Mawgan	817	82322	58216	10814	853//	12707	82706	85709	88620	817	82319	30586	09613	872//	13708	88703			817	04151	000	r.r.	rr.rdrdr.d.r.
Scilly	804	82523	62026	12415	5857//	13708	83820	87360		804	82419	56022	11315	855//	13707	88620			804	97170	000	r.	+
Culdrose	809	72721	65216	11415	5543//	12707	82712	84618	87360	809	82719	58026	10314	853//	13706	82709	84710	88612	809	96151	000	d.d.d.rdr.d.r.	ir.
Guernsey	894	72420	68605	14715	75322	12803	83706	83709	86650	894	72421	70026	13614	38372	12607	81708	85362	85075	894	91170	014	id.fir.	+
Elmdon	534	82109	68612	08811	2142//	08712	82813	88557		534	83602	60616	04510	852//	09617	83704	86708	88612	534	06121	002	r.r.r	rrr.r.r.r
Cardington	559	82310	62616	09513	52517	10807	83820	84825	87460	559	82516	68606	04015	5242//	13623	85817	88458		559	04161	001	r.r.r.r	rr.r.r
Wittering	462	82312	75616	08712	2851//	06606	82828	88462		462	80606	48636	03611	872//	11730	82703	85704	88706	462	05141	005	r.r.	rrr.r.
Watnall	354	82312	78602	07614	4862//	06811	83832	88463		354	82405	35616	04311	7722//	10620	87704	88540		354	02141	003	r.r.rir	ir.r.r.r.r.
Shawbury	414	82311	75612	07711	2252//	07713	82825	88459		414	82305	68616	04511	5532//	10612	81708	83710	88560	414	05131	000	r.r.r	r.r.
Finningley	360	72312	83022	06914	786//	05714	83830	86645		360	82106	58616	03712	854//	10717	82615	84628	88656	360	01151	002	r.	r.r.
Kilnsea	396	72612	70025	07215	5857//	07713	81820	85630	87360	396	82009	63618	04112	4742//	09717	84710	88460		396			ir.	ir.pr.-r.r.
Leeming	257	62310	89011	05214	58601	05814	84830			257	72411	89022	02714	21612	05615	82835	87070		257	00150	090	+	+
Tynemouth	262	72310	81031	04513	726//	05713	87835			262	52712	80022	01615	33634	04617	83930	85358		262	00161	119	+	+
Carlisle	222	62615	82038	04414	58441	06712	81717	85825		222	72407	75801	02111	794//	09607	81714	83918	85645	222	95151	086	pr.	pr.pr
Valley	302	72216	70616	07112	6847//	08609	81814	86640	87460	302	82112	66616	04711	6732//	09711	86706	88528		302	01131	021	ir.r.r.	r.r.ir.
Ringway	334	72312	81022	06913	6853//	05714	83825	85640	86362	334	82304	56636	03712	5832//	10713	83707	83814	88458	334	05131	012	r.r.	r.r.r
Squires Gate	318	62313	65158	06615	58531	09712	83822	83640		318	72513	82018	03912	48572	09712	82822	83650	86362	318	97151	028	pr.	+
Ronaldsway	204	72216	84031	05313	38542	09714	82820	85075		204	72215	82212	03011	55332	09613	81706	84650	86075	204	97140	083	jp	r.pr.
Mull of Galloway	131	71923	84032	03812	785//	08722	83825	87630		131	72020	86012	01711	25501	09711	81625	87075		131	96131			
Eskdalemuir	162	62214	72808	03511	684//	06709	81715	86822		162	72209	61258	01310	794/3	08612	83715	82924	85645	162	12121	049	pr.pr	prpr.pr
Prestwick	135	72315	84218	03111	784//	07612	81818	83636	85650	135	62411	84021	01112	58502	06510	81820	83826		135	92141	057	pr.	pr.
Abbotsinch	140	72113	80258	02012	785//	07610	83820	84645		140	72611	84258	00012	684/1	07610	81818	85650		140	02141	052	pr.pr	pr.
Leuchars	171	62519	82021	01214	58430	05701	83818			171	52415	80018	99113	43463	07710	81915	83656		171	92160	114	pr.	pr
Dyce	091	42111	82151	98816	43661	05719	81930	84835		091	42213	86018	96815	49560	05613	81925	8383						

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 has remained high from the Azores to central Europe, whilst a depression over Scandinavia deepened a little. Another low southwest of the Faeroe Islands moved slowly southeast to be over northwest Scotland this morning. Shallow waves moving eastwards along a frontal trough lying from the southern North Sea to southwest Ireland brought strong to gale winds along the English Channel and outbreaks of rain to Wales and the

southern half of England. During the next 24 hours the depression over northwest Scotland is expected to move east and then northeast and become absorbed in the slow moving low over Scandinavia. Pressure will remain high from the Azores to central Europe. The frontal trough will be slow moving over south coast districts of England at first, but will edge slowly north again tonight as an Atlantic depression approaches western Ireland.

Issued at midday SUNDAY 20 JUNE 1976

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

OBSERVATIONS at 00h. 20 JUNE 1976										OBSERVATIONS at 06h. 20 JUNE 1976										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	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	VVwwwW	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 TE	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	82511	59586	07413	853//	12301	83706	86709	88612	746	82513	65606	06714	853//	13301	85708	88612		746	04131	13	d.o.r.o.d.o.r.o.	1r.o.d.o.r.Rdid.	
Hurn	862	82415	58656	08714	873//	13601	86706	88708		862	82514	70506	08214	873//	13301	88708			862	01141	13	r.o.r.-r-R	d.o.	
Thorney Island	871	82422	65606	08614	853//	13603	83709	86710	88616	871	82322	45516	08215	873//	14502	86707	88709		871	02141	13	r.o.r.o.r.o.r.	1r.o.d.o.id.	
Manston	797	82415	65606	07114	854//	13500	83711	85618	88637	797	82314	62616	07114	853//	13204	87708	88645		797	03141	13	1r.o.r.o.r.o.r.o.r.	1r.o.r.r.o.d.o.r.	
Gatwick	776	82415	56636	07514	853//	13400	83708	85710	88615	776	82316	56636	07114	873//	13502	83706	86708	88712	776	04141	13	r.o.r.o.r	r.o.r.o.d.o.r	
Kew	775									775	82209	60506	06515	873//	13000	82709	88712		775	05122	13	r.o.r.o.r.	r.o.r.o.d.o.r. r.o.r.R	
Heathrow	772	82411	61616	06315	854//	13500	85713	88618		772	82509	64206	06215	873//	14301	84708	88710		772	03121	13	r.o.r.o.r	r.o.r.o.d.o.r.RD	
Honington	586	82807	45516	04911	852//	11209	81703	88656		586	72406	59616	05911	752//	10206	84705	87650		586	01111	10	d.r.d.-r.o.r.o.r.	1r.o.r.o.d.o.r.o.d.	
Wattisham	590	82508	56616	05212	852//	12208	86704	88624		590	82806	58636	06311	7522/	10305	84704	85624	88540	590	05101	10	drrRr.o.r.o.d.o.r.	d.o.r.o.r.o.d.	
Gorleston	497	83009	64616	04712	874//	11212	88715			497	82406	56022	05912	855//	10207	88620			497					
Aberporth	502	82205	56606	06410	3732/	10304	83706	88528		502	62809	66016	07511	683//	09311	81708	86630		502	94101	10	1r.o.	1r.o.	
Filton	628	82612	30596	06613	871//	13302	86702	88704		628	83506	30516	07412	872//	11313	83705	88710		628	13121	12	Rrr.o.drd.o.r.o.d	drrr.o.d.o.d.o.r.	
Rhoose	715	82615	30636	06013	871//	13301	84702	88703		715	82905	65216	07211	3502/	11314	81701	83616	88458	715	10111	11	rRrr.o.r.r.o.r.o.r	r.o.r.r.o.d.o.r.	
Hartland Point	703	82730	20636	07213	872//	13500	88703			703	83304	12586	08012	870//	12315	88701			703	12121	11	+	+	
Mount Batten	827	82619	48506	09714	853//	13803	83708	88619		827	82617	45506	08914	871//	13302	82702	86703	88712	827	94131	13	d.o.d.	r.o.r.o.d.	
St. Mawgan	817	82320	56026	09714	862//	13000	84703	88704		817	82416	40206	08913	860//	13306	85701	88702		817	02131	13	d.o.r.	d.o.d.o.d.o.r.o.d.o.r. ff	
Scilly	804	82417	56616	11214	873//	14802	88709			804	82714	66606	10613	4747/	13208	84710	88360		804	01131	13	r.o.r.o.r	1r	
Culdrose	809	82619	10525	10113	870//	13704	83700	88701		809	82814	60285	09313	862//	13305	81704	84706	88710	809	01131	11	1dffd	1dffd.	
Guernsey	894	72418	65022	13413	56232	12603	82705	84707	86075	894	72420	65205	12313	752//	12601	81705	87616		894	91121	12	1d.	1d.o.d.o.f	
Elmdon	534	82506	75036	05311	6842/	09001	81812	86627	88462	534	72708	75026	06111	784//	09209	81813	83630	86650	534	93101	10	rr.o.r.	r.o.r.	
Cardington	559	83105	56616	05611	852//	11308	84705	84708	88641	559	82405	50616	06311	854//	11307	83712	85630	88656	559	05101	11	r.o.r.o.r	r.o.r.	
Wittering	462	82507	65036	04910	857//	09105	88650			462	82506	59616	05711	854//	10306	82710	85618	88632	462	93101	09	r.o.r.o.r.	r.o.r.	
Watnall	354	82409	60036	04909	8087/	09203	88357			354	72406	70025	05810	782//	09307	81705	87635		354	92091	09	r.o.d.	d.o.	
Shawbury	414	72308	80026	05210	3857/	09303	81825	83630	87364	414	52609	81018	05810	18530	09307	81820	85360		414	02091	09	pr.o.d.o.r.o.d.o.r.	d.o.r.o.r.o.pr.	
Finningley	360	22305	59046	04208	10932	06303	81360			360	62008	68031	04711	656//	09206	86645			360	00070	02	+	+	
Kilnsea	396	82509	63026	03711	854//	10301	83710	88625		396	52415	66011	04311	50970	09203	85360			396			+	r.o.r.o.r.	
Leeming	257	31905	84021	03010	38500	06400	81825	83645		257	32707	89031	03410	38500	06304	81825	83650		257	00090	04	+	+	
Tynemouth	262	32505	80021	02011	30930	06101	83358			262	32609	80016	01511	12660	06703	81635	83358		262	91101	07	1r.o.	+	
Carlisle	222	72704	58808	01610	794//	09400	81712	85918		222	72613	80808	01711	784//	08400	82715	87640		222	04091	06	pr.o.pRpr	pr.o.	
Valley	302	62610	75016	05011	653//	09303	82706	86640		302	22714	82021	06011	28440	07208	81818			302	00101	07	+	+	
Ringway	334	72004	50046	04510	5553/	09102	85620	87360		334	72408	67026	05111	784//	08308	82815	87645		334	97091	08	r.o.	+	
Squires Gate	318	72516	82012	04011	754//	10302	85713	86656		318	72514	83012	04812	5843/	09209	81815	85635		318	00111	10	+	+	
Ronaldsway	204	72713	80808	03311	784//	09302	81713	87640		204	72715	82028	04010	784//	08306	81712	87650		204	97090	08	pr.o.	+	
Mull of Galloway	131	72113	86028	02410	756//	06102	87630			131	71915	86022	02909	756//	07107	87630			131	00091				
Eskdalemuir	162	62003	70038	01507	685//	05802	82821	86646		162	42214	65258	00608	42400	07802	82714	84818		162	92051	01	pr.o.	pr.o.pr	
Prestwick	135	62612	75028	00910	684//	06503	81715	83820	85630	135	62616	64018	00511	684//	08302	82710	83816	85632	135	96101	07	pr.o.	pr.o.	
Abbotsinch	140	72210	65251	99410	6843/	07806	82818	85645		140	72308	62258	99210	784//	08307	81710	83818	85645	140	02091	07	pr.o.	pr.pr.	
Leuchars	171	62507	83021	99109	3853/	07500	81820	83650	85360	171	12608	80011	98310	18432	08701	81815			171	97080	07	+	pr.o.	
Dyce	091	82303	84218	97409	2567/	08703	81640	88459		091	72205	86216	97509											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

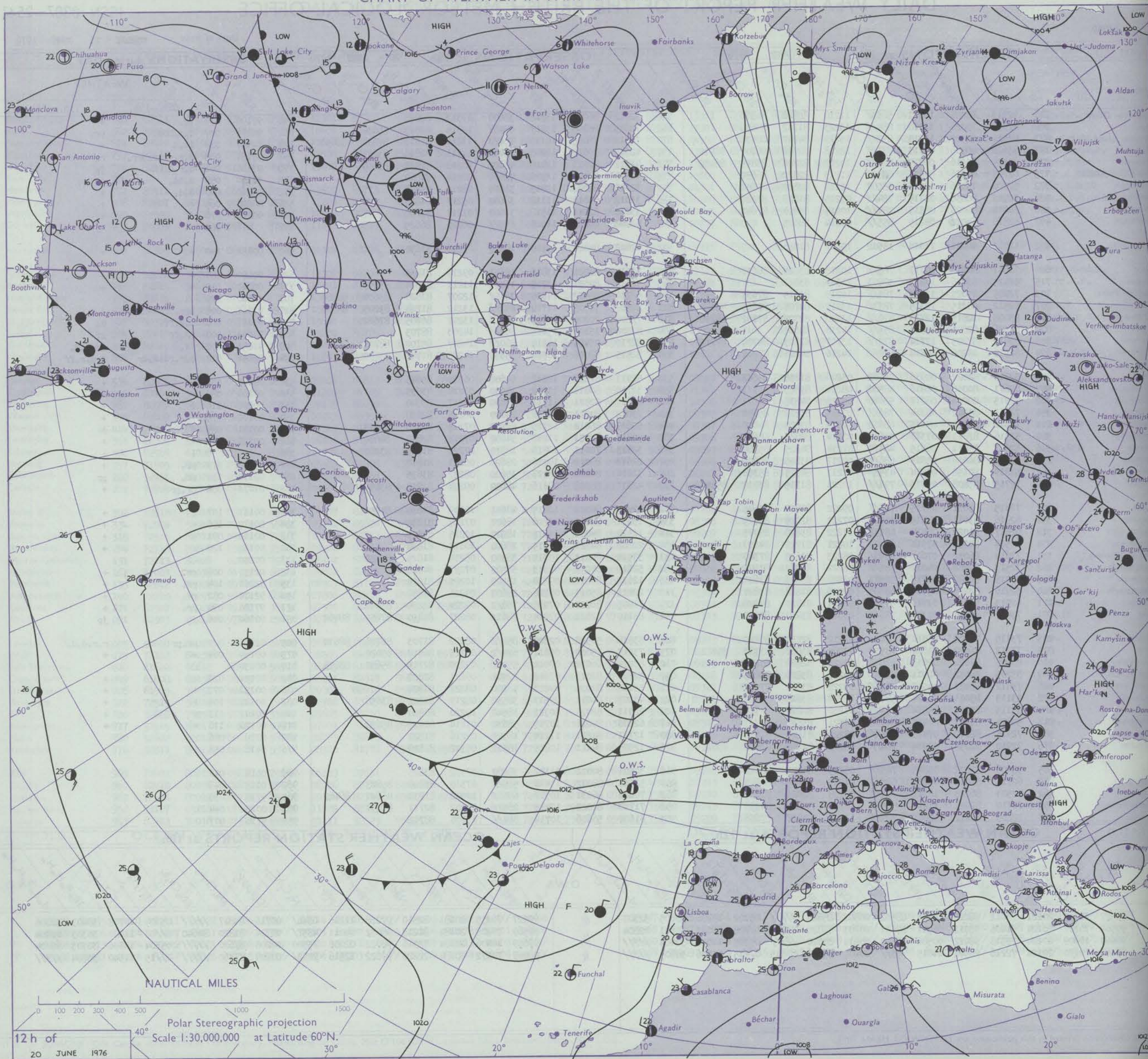
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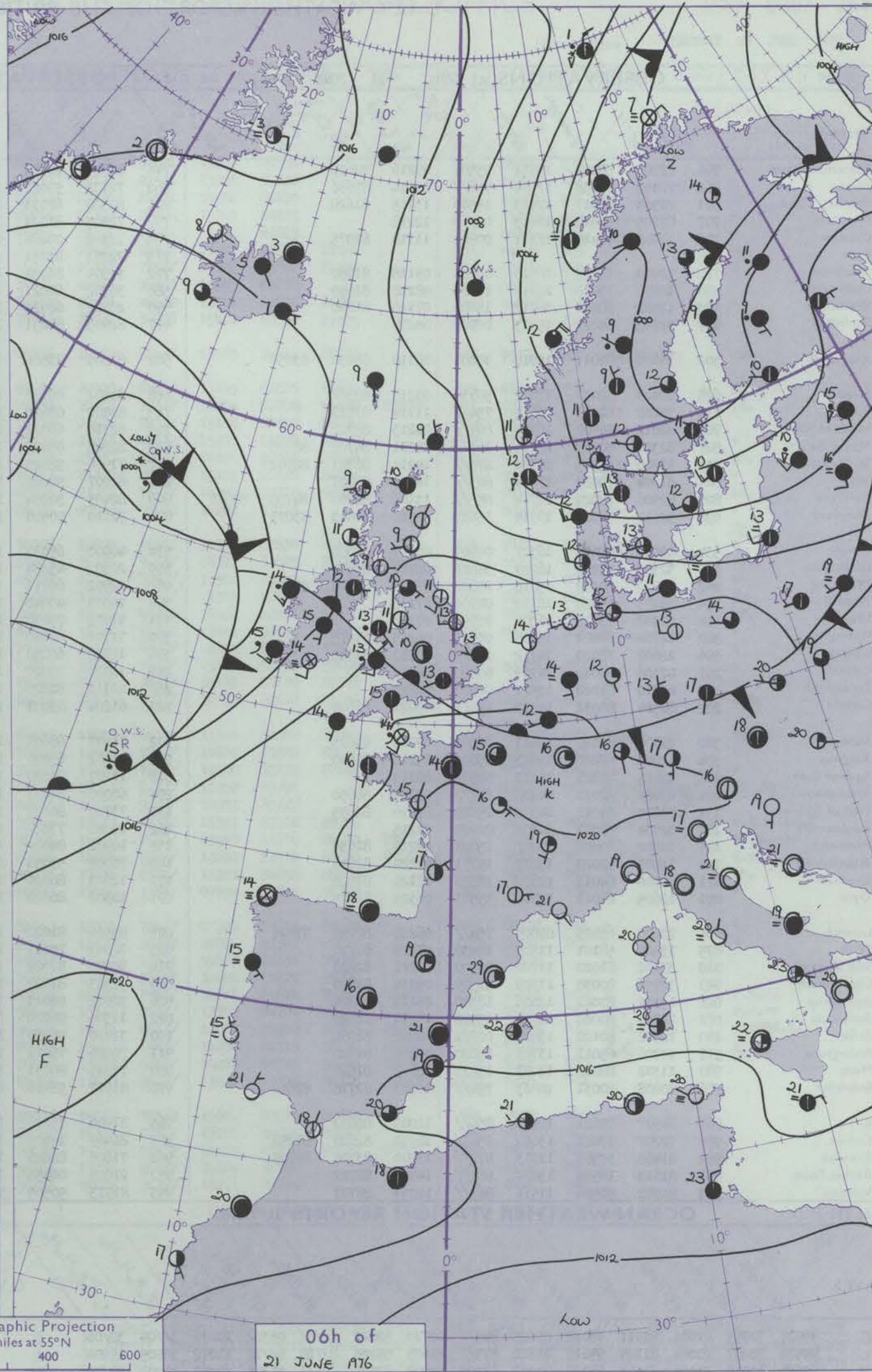
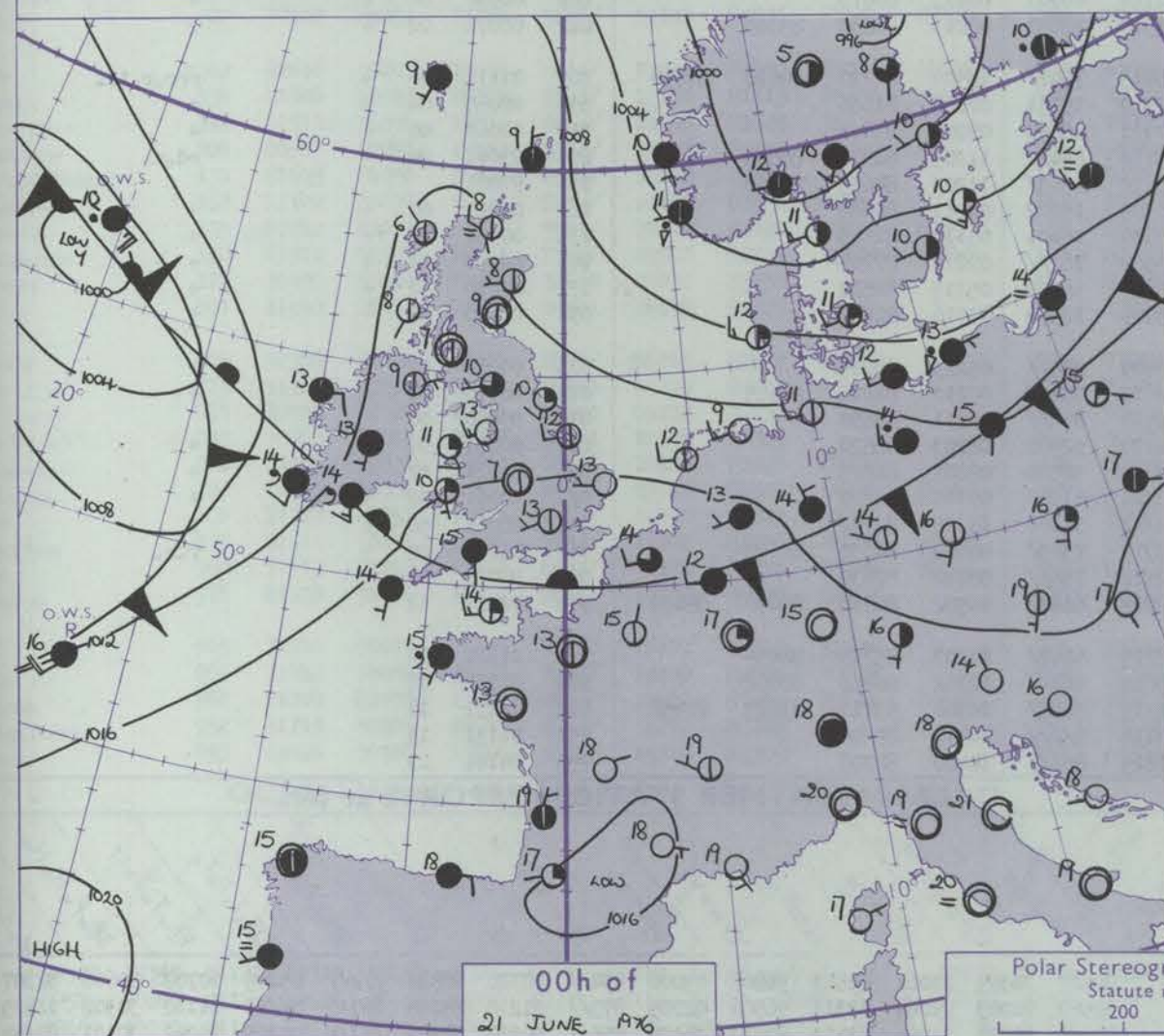
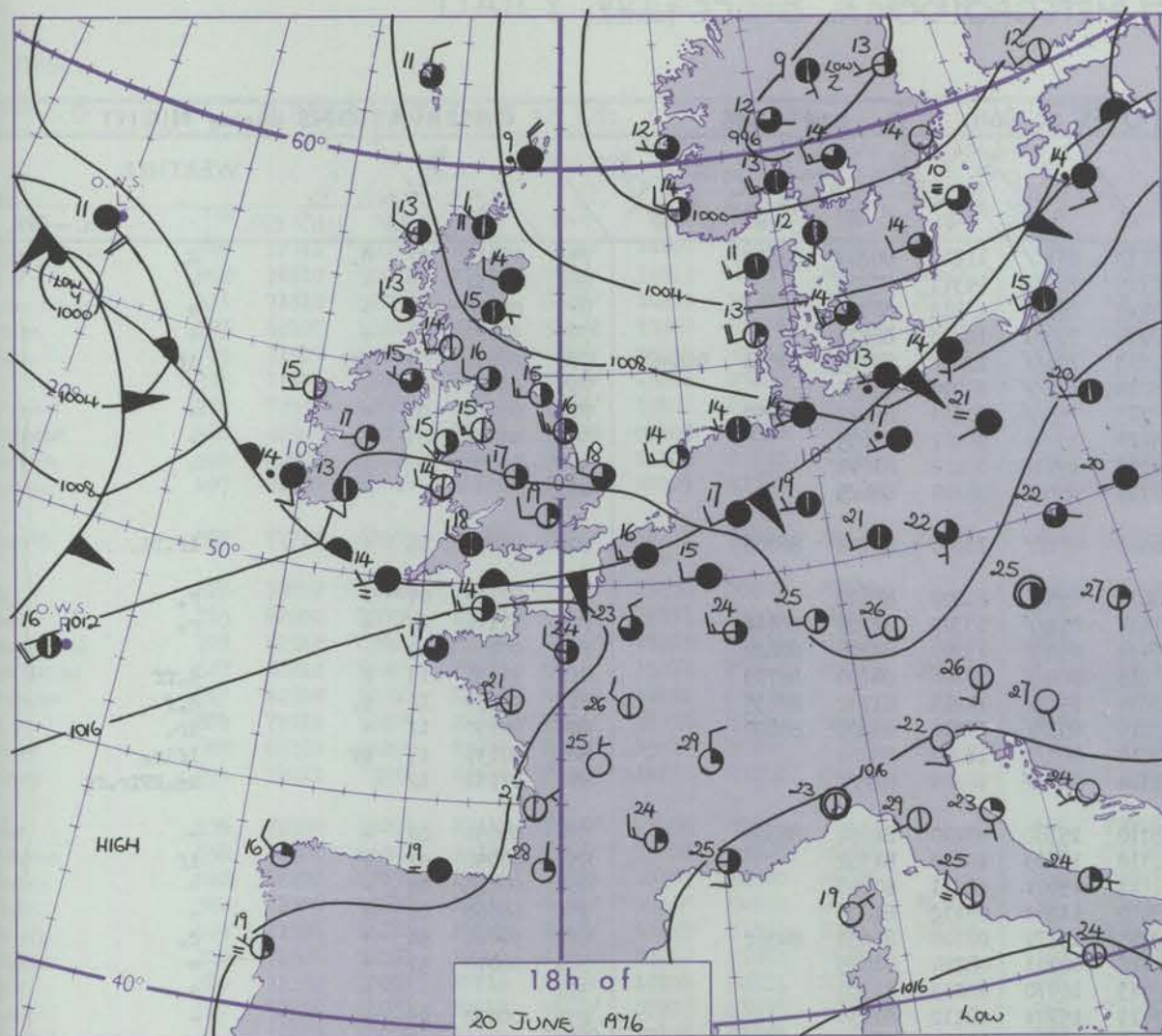
Date of Issue MONDAY 21 JUNE 1976

Code FM I.L.D		OBSERVATIONS at 12h.									20		JUNE 1976									OBSERVATIONS at 18h.									20		JUNE 1976									OBSERVATIONS during DAY								
Station	iii	Nddff	VVwwwW	PPPTT	N _h C _L 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	VVwwwW	PPPTT	N _h C _L 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	VVwwwW	PPPTT	N _h C _L 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	RRT	T _e	SSS	WEATHER																		
																																09h.—15h.	15h.—21h.																	
Boscombe Down	746	72913	83026	10317	5853/	11218	85822	84360		746	32912	86021	13218	38600	09313	82830			746	97190	077	1d.		+																										
Hurn	862	82908	73026	11216	884//	13223	81712	88656		862	72605	80805	13817	6843/	12314	82818	85630		862	96191	007	d _s d _s Drd _s		pr.																										
Thorney Island	871	82514	60505	11215	853//	15219	84707	88635		871	72311	78025	14116	784//	13211	81818	84630	86650	871	94181	028	1d.d		+																										
Manston	797	83106	40596	09713	871//	12218	82702	86704	88710	797	42310	70016	12218	48400	14111	82816	83625		797	05181	018	d _s r _s -r _s r _s dr _s		r.																										
Gatwick	776	83105	65216	09915	6832/	14217	82708	83815	88459	776	42812	82011	12919	48600	10213	82835	83650		776	03201	041	d _s r _s d _s rR		jp																										
Kew	775	62703	80016	09616	685//	11213	82822	86650		775	42508	80021	12519	42600	08214	84840			775	94190	059	d _s 1d.		+																										
Heathrow	772	52706	75016	09517	58500	12114	82820	85656		772	32708	81021	12419	31600	08215	83845			772	91210	060	d _s d.		+																										
Honington	586	72912	80036	08115	784//	08215	81818	87626		586	33012	83011	11118	38600	05217	81835			586	00201	065	+		+																										
Wattisham	590	72614	80026	08515	784//	10214	85819	87640		590	33010	82011	11518	31600	07217	83830			590	00200	076	+		+																										
Gorleston	497	82810	64026	08215	855//	09214	88625			497	62808	66022	11318	655//	06220	86625			497		062																													
Aberporth	502	12911	84021	11014	18502	10217	81820			502	12808	84020	13114	14601	07208	81630			502	00151	140	+		+																										
Filton	628	72611	80016	10717	785//	10216	83820	86630		628	12614	88021	13816	18601	09218	81835			628	00180	083	+		+																										
Rhoose	715	32415	83036	10815	38401	11317	83813			715	52610	84031	13715	11431	11211	81814	85359		715	00161	109	+		+																										
Hartland Point	703	72705	85025	12014	784//	12219	82815	87635		703	62710	88032	14315	3855/	12207	81820	83630	86360	703	00160	029																													
Mount Batten	827	82512	60215	12315	7837/	13217	84708	87615	88459	827	82507	56505	14714	852//	13212	81704	83709	88618	827	97161	005	d _s r.		d _s f																										
St. Mawgan	817	83008	12515	12713	870//	13220	82700	87702	88710	817	72208	70205	14415	752//	13207	86705	87612		817	95161	006	d _s d _s ff		d.																										
Scilly	804	82506	62606	13814	855//	14218	88620			804	82306	15106	15114	862//	14203	88703			804	97150	000	fr _s ff		ff																										
Culdrose	809	82812	57205	12714	872//	13217	81703	84708	87712	809	82710	05425	14514	860//	14207	85700	88701		809	91151	000	1d.		1d _s d _s d.																										
Guernsey	894	82519	28206	14814	870//	14216	84700	87701		894	52515	68016	16514	35332	14205	81706	83650		894	92151	010	d _s r _s fd _s d _s dr		drd _s r _s ff																										
Elmdon	534	52714	84022	08916	58602	05216	81835	85642		534	52911	82022	12117	54600	06214	85645			534	00181	106	+		+																										
Cardington	559	42611	80016	08816	48500	08214	83825			559	32709	80011	11919	34600	07219	83635			559	00200	087	+		+																										
Wittering	462	52915	80026	08017	58600	05215	84835			462	42812	82021	11517	48600	06217	83840			462	00190	116	+		+																										
Watnall	354	72611	83012	08214	786//	07215	83832	85650		354	23012	84011	11816	24600	06216	82838			354	00170	075	+		+																										
Shawbury	414	72812	84031	09115	68602	07319	83830	84640		414	52609	86012	12115	58500	07215	82828	85633		414	00181	085	+		+																										
Finningley	360	52516	82011	07317	48642	07214	82835	84650		360	52811	84021	11217	54600	07218	82840	84650		360	00180	082	+		+																										
Kilnsea	396	52617	75011	06615	48570	07214	84825	85360		396	32823	70011	10816	18570	07221	81825	83360		396			+		+																										
Leeming	257	62719	86028	05815	686//	05217	83835	86650		257	22617	89011	10016	28600	06221	81840			257	97170	079	pr.		+																										
Tynemouth	262	52819	80158	03514	4353/	07211	84925	85358		262	32816	80028	08217	35600	08222	83635			262	02171	130	pr.		pr																										
Carlisle	222	72715	75808	05013	794//	10221	81715	83918	85650	222	42811	88018	09616	48600	09224	82830	83650		222	01171	084	pr _s pr		+																										
Valley	302	72415	83031	09715	785//	09222	81820	87645		302	42215	84021	12415	48601	10109	81830	84650		302	00161	107	+		+																										
Ringway	334	62916	83011	08215	38502	07221	82825	85075		334	13011	84011	11716	18600	07218	81830			334	00170	106	+		+																										
Squires Gate	318	62617	81022	08414	48532	11222	83820	85075		318	12514	84021	11815	18500	10215	81825			318	00160	091	+		+																										
Ronaldsway	204	62514	84031	07914	58402	10221	81712	84650		204	22808	84021	11315	28600	10115	81830			204	00160	129	+		+																										
Mull of Galloway	131	72614	86032	07013	2856/	08223	81625	87360		131	33514	84011	10715	38500	08214	81825	83630		131	00150																														
Eskdalemuir	162	72513	80808	04012	785//	08222	85822	87645		162	52612	84018	09313	58500	07227	84828			162	02151	008	pr.		+																										
Prestwick	135	53015	80258	04715	58501	09224	83826	83640		135	12612	80011	09814	18500	10221	81824			135	92161	104	pr.		+																										
Abbotsinch	140	52916	82028	03415	58400	09225	81818	83824		140	22811	85011	08716	28600	09226	81830			140	92170	082	pr.		+																										
Leuchars	171	62913	82038	01716	59503	08221	81920	84828		171	71005	86022	07015	786/2	09224	82835	87650		171	97180	094	pr.		+																										
Dyce	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 SYNOPTIC DEVELOPMENT

Over the past 24 hours the complex low pressure area over Scotland and the Norwegian Sea has moved steadily northeast across Scandinavia and a weak ridge of high pressure has developed over Britain. The almost stationary front (with minor waves) across southern England eventually moved south clearing the southeast during the early evening. However, to south of

Ireland the front moved slowly north as a depression over the eastern Atlantic moved northeast then north. During the next 24 hours this depression will become slow-moving, but frontal troughs will move steadily northeast across the British Isles. The fronts will however be weak over southeast England as pressure will continue to rise over France and western Germany.

Issued at midday MONDAY 21 JUNE 1976

No.	Code	Station
		Bosco
		Hurn
		Thorpe
		Manor
		Gatwick
		Kew
		Heath
		Honiton
		Watlington
		Gorleston
		Aberdeen
		Filton
		Rhodes
		Hartford
		Moulton
		St. Mary
		Scilly
		Culdroe
		Guernsey
		Elmer
		Cardiff
		Witton
		Watlington
		Sharncliffe
		Finnville
		Kilnsey
		Leicester
		Tyne
		Carlisle
		Valley
		Ring
		Squid
		Ronney
		Mullin
		Eske
		Prescott
		Abbey
		Leucon
		Dyce
		Lerwick
		Wick
		Sunder
		Capetown
		Stor
		Ben
		Tire
		Alde
		Malin
		Belm
		Bir
		Dub
		Shan
		Roc
		Vale
	Code F	
		O.W.
		C
		L
		M
		R
		All times

Code	State
Bosc	Bosnia
Hurr	Hurricane
Thor	Thor
Man	Man
Gatz	Gatz
Kew	Kew
Heat	Heat
Hon	Hon
War	War
Gori	Gori
Aber	Aber
Filt	Filt
Rhod	Rhod
Hart	Hart
Mou	Mou
St. M	St. M
Scilly	Scilly
Culd	Culd
Guern	Guern
Elmo	Elmo
Card	Card
Witt	Witt
Wat	Wat
Shaw	Shaw
Finn	Finn
Kiln	Kiln
Leen	Leen
Tyne	Tyne
Carl	Carl
Valle	Valle
Ring	Ring
Squi	Squi
Ron	Ron
Mull	Mull
Eske	Eske
Pres	Pres
Abbe	Abbe
Leuc	Leuc
Dyce	Dyce
Lerv	Lerv
Wic	Wic
Sule	Sule
Cap	Cap
Stor	Stor
Ben	Ben
Tire	Tire
Alde	Alde
Mal	Mal
Belin	Belin
Birn	Birn
Dub	Dub
Shar	Shar
Roc	Roc
Vale	Vale
Code F	O.W.
	C
	L
	M
	R
All times	

OCEAN WEATHER STATION REPORTS at 06h.

Code	P
O.W	
C	
L	
M	
R	
All times	

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

All times

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

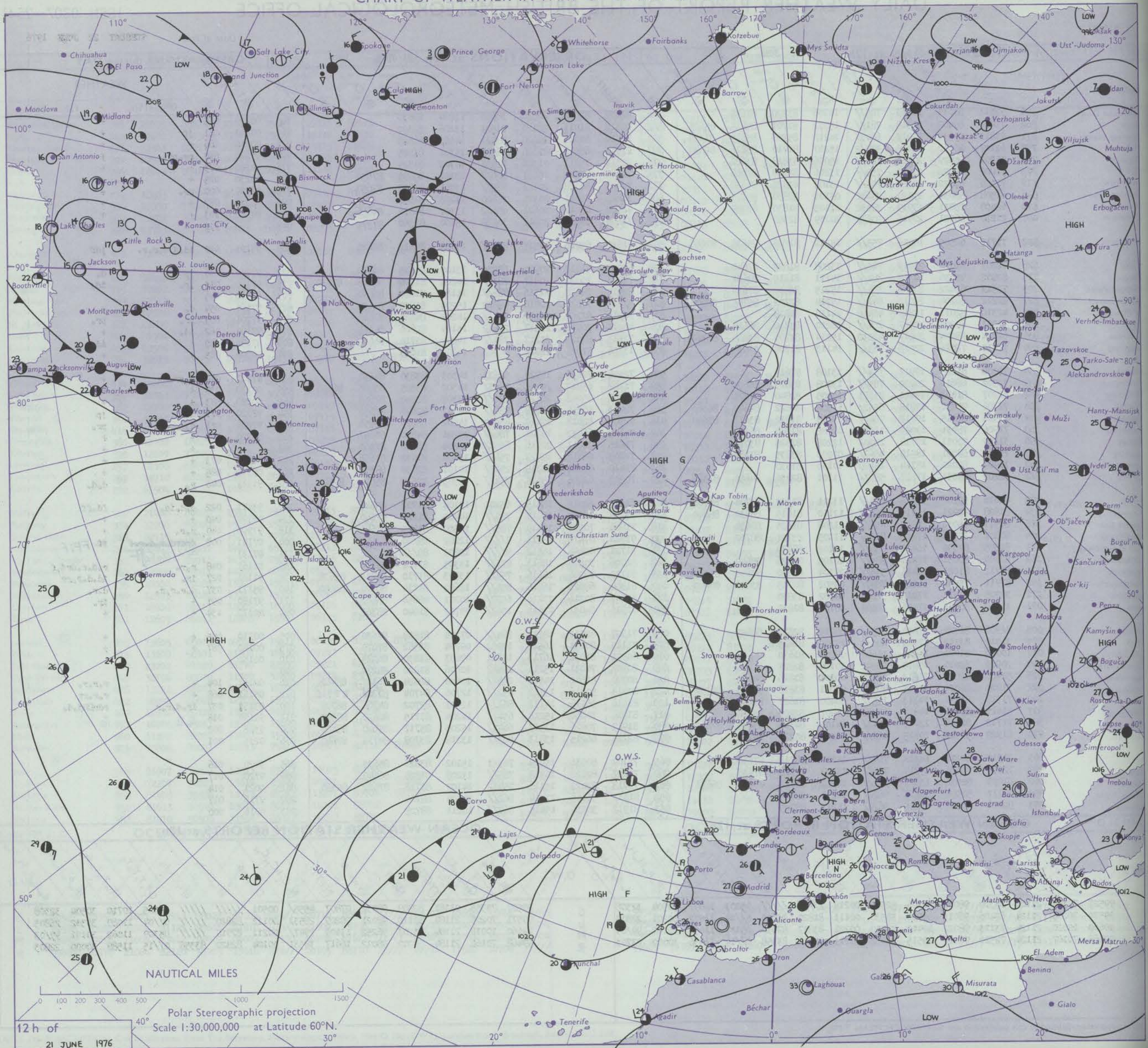
41851

Date of Issue

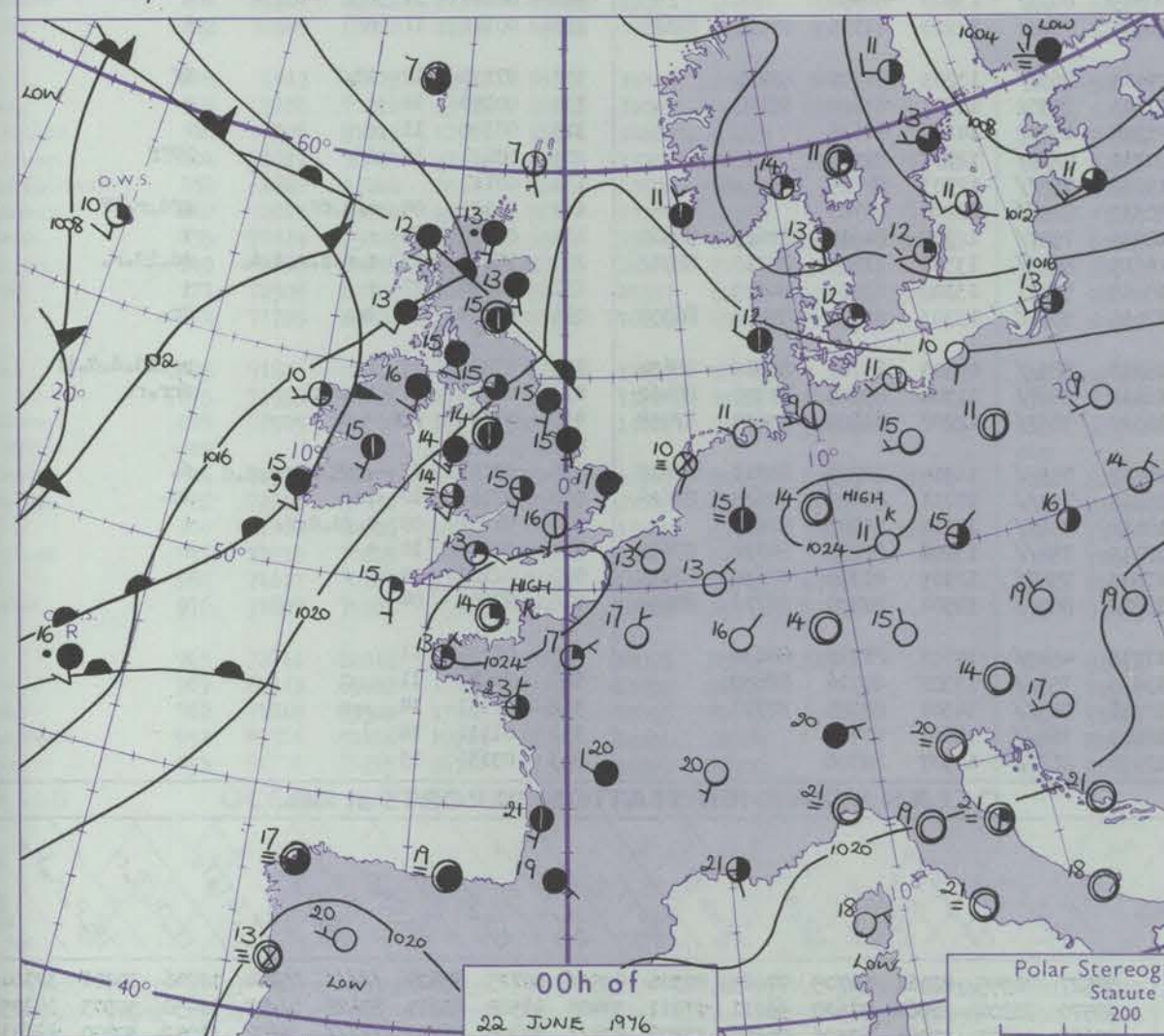
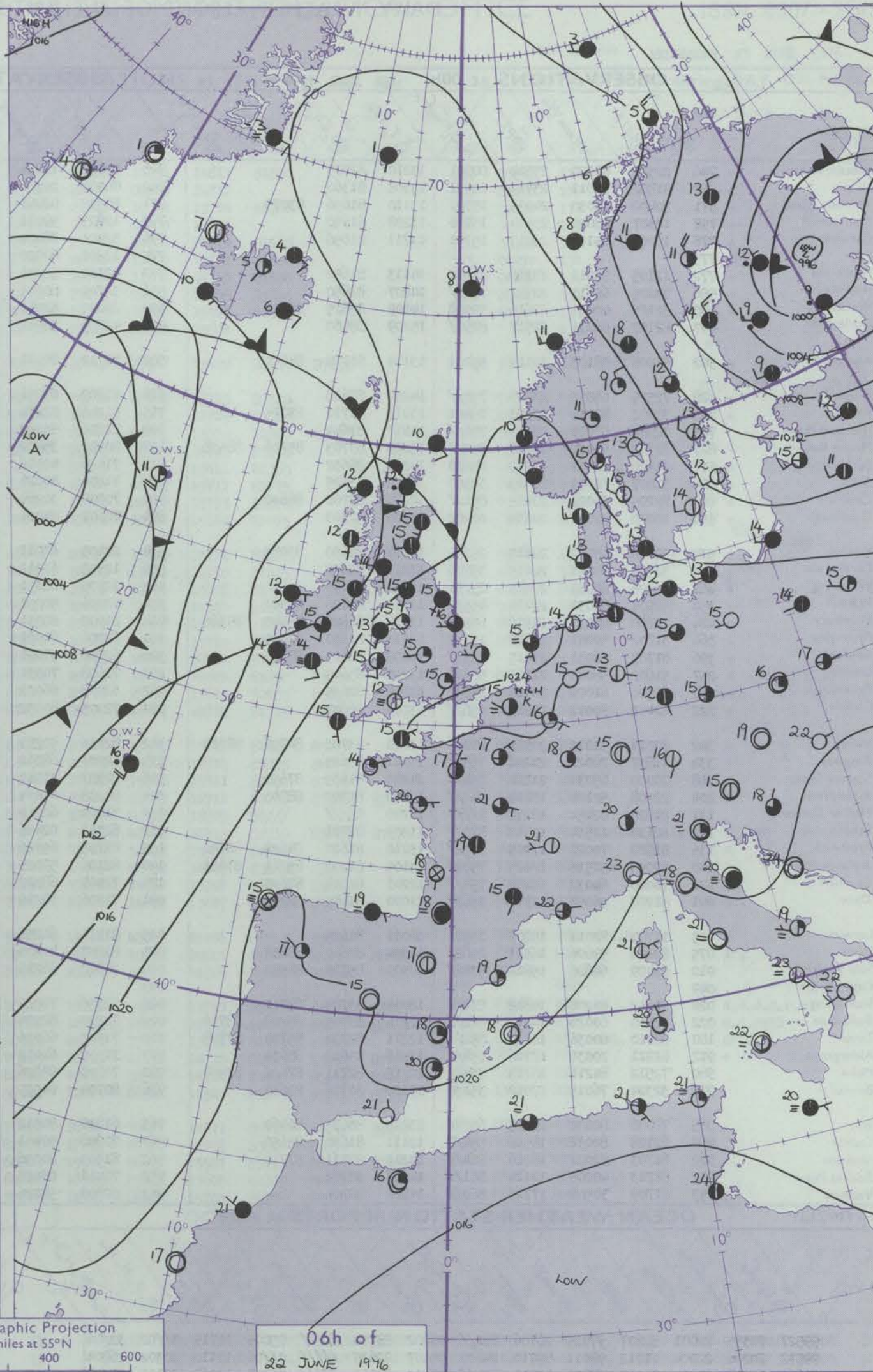
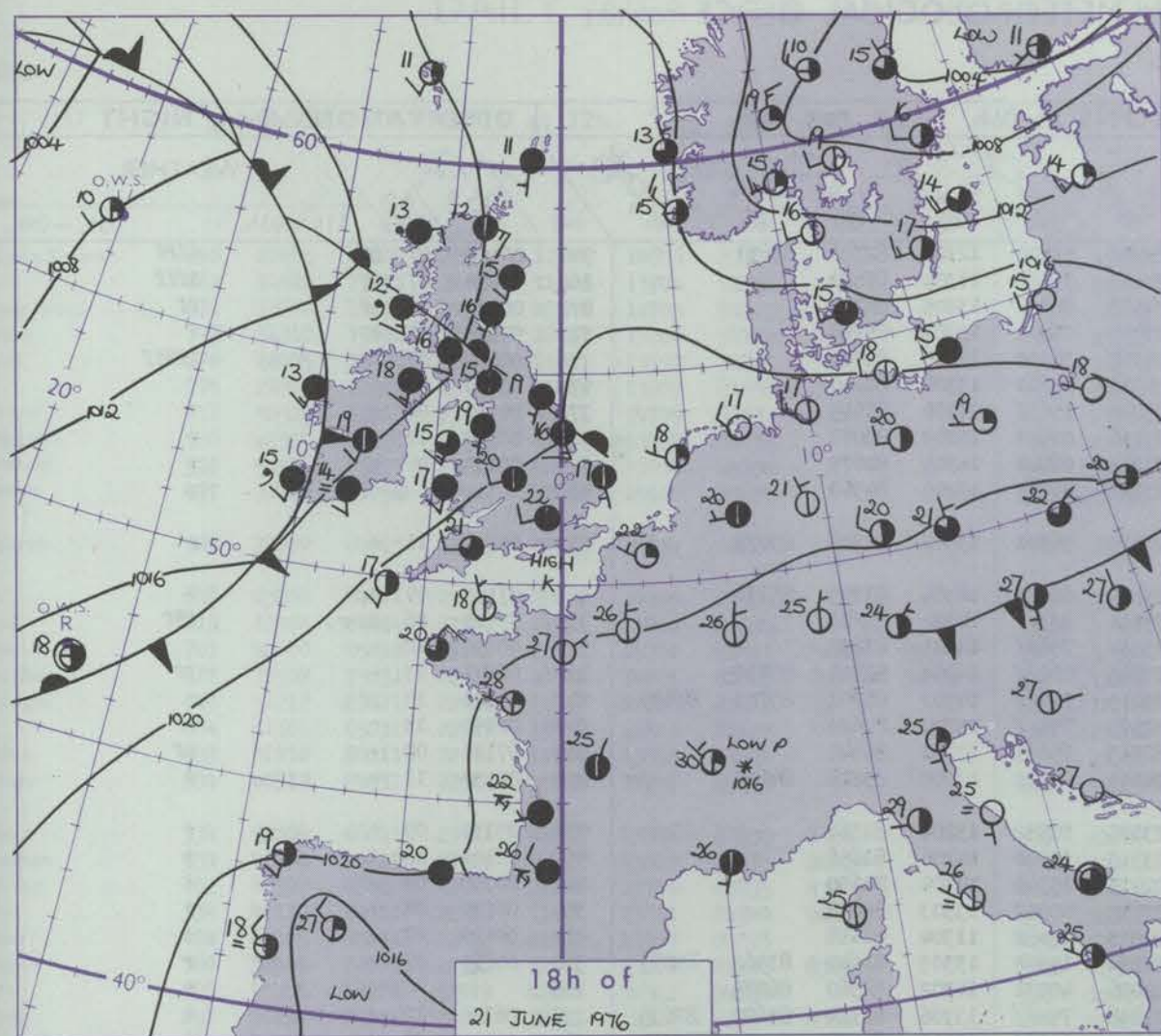
TUESDAY 22 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 21 JUNE 1976										OBSERVATIONS at 18h. 21 JUNE 1976										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	T _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	72111	80035	20019	785//	14106	83820	87645		746	42409	82021	20820	38601	13204	83830				746	00220	035	+	+		
Hurn	862	71810	50402	21318	781//	15212	81701	84815	85625	862	22312	81011	22120	21501	13206	82820				862	00210	081	jr	+		
Thorney Island	871	71812	59032	22017	6827//	14212	85703	85815	87359	871	22510	82011	22020	28531	14502	81825				871	00210	066	+	+		
Manston	797	62107	66012	21018	584/2	13207	81710	83816	85630	797	21910	68018	21320	28500	15301	81825				797	97220	050	pr.pr.	+		
Gatwick	776	71907	65022	20820	784//	15006	83818	83622		776	22311	75011	21321	12501	15302	81825				776	00220	073	+	+		
Kew	775	71906	65022	20619	755//	13206	85628	87656		775	72207	80022	20621	786//	13301	85835	87650				775	00230	025	+	+	
Heathrow	772	72106	64022	20620	745//	13108	83820	87628		772	72408	80038	20722	785//	13301	83828	87650				772	97230	020	pr.	+	
Honington	586	62508	80031	19520	38632	09103	82830	85075		586	32406	75011	20321	38600	13203	82832				586	00220	087	+	+		
Wattisham	590	62408	75031	19919	28632	11105	81830	83359		590	42502	65011	20621	48602	13304	81830	84656				590	00220	103	+	+	
Gorleston	497	21210	66021	20916	20930	10209	82360			497	71606	56051	20917	30976	15400	83360	87275				497		112			
Aberporth	502	71712	62505	18416	753//	14212	81708	85635	87656	502	81910	65026	19517	884//	14005	84812	88625				502	95191	020	id.d.d.r.r.	idf	
Filton	628	72807	81026	20019	785//	13208	81822	87640		628	62908	81012	20920	68530	13105	81825	86650				628	97211	036	jp	d.	
Rhoose	715	82902	75036	19818	884//	14111	81815	88632		715	72811	70036	20917	783//	14204	81704	86618	87630				715	97190	033	ir.	id.
Hartland Point	703	72512	63022	20016	784//	15215	82810	87630		703	82615	78032	21516	885//	15108	81820	88630				703	00170	045			
Mount Batten	827	82212	50204	21017	861//	15214	82702	85705	88708	827	52211	70021	22018	48532	15203	81820	83630				827	97181	054	d.	+	
St. Mawgan	817	42310	82011	19819	48400	14110	84818			817	72210	82258	21217	784//	14204	84815	87640				817	97201	039	pr.	pr.	
Silly	804	71911	60205	20317	754//	16210	83710	86618		804	42011	70011	21317	25532	15104	82626	84075				804	97180	062	id.	+	
Culdrose	809	62314	58106	20219	42230	15214	83705	83820	85364	809	72513	67025	21217	784//	14204	82710	86632				809	97190	032	+	id.	
Guernsey	894	72410	72026	22518	783//	14113	81708	87635		894	13306	81021	22918	00902	14201	81075				894	00200	085	+	+		
Elmdon	534	72008	61025	19917	754//	13108	87615			534	72408	70028	19920	58632	14303	83830	84650				534	97211	044	d.pr.	+	
Cardington	559	72502	66011	20220	785//	13108	83825	86650		559	72102	65022	20221	7853/	14302	83825	83645	86656				559	00230	039	+	+
Wittering	462	62207	81031	19421	21671	10105	82840	84075		462	72207	65042	20120	786//	13302	82840	87650				462	00220	083	+	+	
Watnall	354	72306	75031	19818	6557//	12308	84622	84640	86360	354	72403	56055	19819	786//	14301	82840	87650				354	97220	071	d.	jp	
Shawbury	414	71906	65015	19017	784//	13103	81812	83613	87640	414	42507	82018	19419	48500	14002	82825	83650				414	97200	021	d.	pr.	
Finningley	360	71906	78031	19020	11682	08202	81840	86359		360	72109	66032	19721	786//	13201	84830	86657				360	00220	068	+	+	
Kilnsea	396	31210	70011	19718	22501	12208	82825	83075		396	71515	70011	20116	6557//	12204	86620	87360				396			+	+	
Leeming	257	71711	89031	18519	4867//	07203	83835	87362		257	72105	68012	19419	756//	13104	81632	87656				257	00200	073	+	+	
Tynemouth	262	11407	80020	18714	15600	10106	81630			262	81610	69021	19315	2567//	10101	82630	88358				262	00170	085	+	+	
Carlisle	222	72202	84031	17218	5867//	11101	82836	84650	87362	222	70202	62206	18515	754//	14303	82618	85626	87645				222	91181	046	r.	d.d.
Valley	302	82016	59206	18015	861//	13211	81702	83704	88708	302	61915	62015	18815	65101	13104	81702	85645				302	93171	022	d.d.id.	fd.ff	
Ringsway	334	81808	62021	19215	854//	12110	81615	85630	88640	334	72106	70022	18919	785//	14400	81820	87640				334	00190	040	+	+	
Squires Gate	318	81511	65036	18815	855//	11208	81625	88630		318	71806	70031	19319	785//	14500	81825	87645				318	97190	040	r.r.	+	
Ronaldsway	204	80807	22596	17412	870//	11103	83701	88702		204	91912	07476	18213	91111	12202	89700				204	07141	002	drdrdrdrdr	FF.FF		
Mull of Galloway	131	81605	84036	16412	856//	10102	88630			131	91721	02454	16512	91111	12803	89711				131	97131		drdrdrdrdr			
Eskdalemuir	162	82109	80031	17416	885//	10105	83826	88650		162	81706	30596	18613	871//	13303	87702	88706				162	01161	048	r.r.	r.d.r.drd.f	
Prestwick	135	81712	81021	16416	5557//	09104	83620	83640	85358	135	81710	70206	16616	7542//	13503	81710	84713	85624				135	91161	027	ir.	id.d.r.rr
Abbotsinch	140	81911	75581	16017	7847//	09502	81715	83620	86640	140	81304	68026	16816	854//	12602	81714	86620	88650				140	95171	037	d.r.r.r.	d.r.
Leuchars	171	30908	80030	17215	32609	09002	83830			171	82103	80216	17716	6577//	10201	86656	88462				171	97180	091	+	ir.	
Dyce	091	11510	86011	17416	18501	08108	81825			091	81911	84031	17415	1567//	09702	81640	88362				091	00170	134	+	+	
Lerwick	005	82906	81022	17010	885//	06215	82822	88625		005	71907	82012	18311	784//	07204	81818	87630				005	00110	005	+	+	
Wick	075	31510	83012	17013	28530</																					

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 became slow moving over the north Atlantic to the northwest of the British Isles. Pressure remained high over northern France, and troughs of low pressure moved northeastwards over Scotland, Northern Ireland and parts of northern England. During the next 24 hours pressure is expected to remain low to the northwest of

the British Isles and high to the southeast. Troughs of low pressure will continue to move slowly northeastwards across northern and western districts but high pressure will persist over the south and east.

Issued at midday TUESDAY 22 JUNE 1976

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

OBSERVATIONS at 00h. 22 JUNE 1976										OBSERVATIONS at 06h. 22 JUNE 1976										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _{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 T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n E	T _g T _g	WEATHER			
																						21h.--03h.	03h.--09h.		
Boscombe Down	746	22502	81020	23514	00901	13210	82075			746	50000	12284	23912	55100	12103	82702	83620		746	00100	07 1f	1fff			
Hurn	862	31802	80011	23714	10931	13308	81360			862	70000	20284	24111	755//	11304	87620			862	00080	07 1f	1fff			
Thorney Island	871	32402	75030	24015	15701	13110	81656	83075		871	80302	02461	24513	860//	13205	88701			871	00100	05 1f	ff			
Manston	797	12107	58020	23414	15700	13208	81650			797	12405	59011	23914	15400	13304	81710			797	97120	11 +	+			
Gatwick	776	10000	65110	23814	15701	13211	81656			776	32401	08424	24312	36100	12305	83702			776	00090	07 1f	1fFFF			
Kew	775									775	12201	60020	24015	15701	13304	81650			775	00100	05 +	+			
Heathrow	772	12105	75011	23316	15700	14113	81650			772	22102	58031	23915	15631	14206	81645			772	00130	08 +	+			
Honington	586	72205	65011	22317	757//	14207	87650			586	32705	60011	23116	00901	13202	83078			586	00150	12 +	+			
Wattisham	590	52105	40051	22616	55500	14209	83625	84656		590	22802	58011	23215	00901	14305	82075			590	00130	09 +	+			
Gorleston	497	82107	66031	22517	8092/	15209	88460			497	42705	58011	23117	40970	13206	84360			497						
Aberporth	502	51908	58105	22114	55401	13114	81710	84621		502	41712	60011	21715	26201	13802	82705	83075		502	00131	11 +	+			
Filton	628	72505	65055	23616	755//	14209	87628			628	61902	65051	23815	66201	14304	81705	85710		628	97140	09 d.	+			
Rhoose	715	33002	80016	23213	16401	13212	81710	83075		715	91206	02474	23314	9////	14302	89/01			715	97110	06 d.-r.	fFf			
Hartland Point	703	72508	87022	23016	756//	14212	87640			703	71708	85022	23014	756//	14101	87630			703	00130	12				
Mount Batten	827	82302	58022	23816	852//	15209	83703	85706	88638	827	80902	35402	23715	860//	14204	82701	88710		827	00141	13 +	jf			
St. Mawgan	817	61406	62401	23515	65600	14211	86632			817	71406	40102	23015	750//	14302	81701	83703	87635	817	00141	13 jf	+			
Scilly	804	31807	81021	23415	35500	15212	83625			804	71606	80021	22515	755//	15704	87620			804	00150	13 +	+			
Culdrose	809	82205	50022	23115	851//	14210	83702	88640		809	70000	30284	22713	65631	13701	86645			809	97120	09 +	1f			
Guernsey	894	20000	57051	24614	26202	13208	82703			894	70607	84021	24015	68432	13000	83818	84625		894	00130	11 +	+			
Elmdon	534	52206	68012	22615	25731	12114	82650	83075		534	22405	63011	23115	10932	13204	81364			534	00130	09 +	+			
Cardington	559	32504	60051	22415	35700	13212	83650			559	12502	62011	23315	15700	14206	81656			559	00100	08 +	+			
Wittering	462	32506	65031	22215	25701	12112	82656			462	12505	60051	22915	15700	14304	81650			462	00130	09 +	+			
Watnall	354	52504	62031	22414	45530	12214	84626	83360		354	42206	50051	22715	00902	13303	84078			354	00130	08 +	+			
Shawbury	414	72208	80031	21916	6553/	13214	84620	85640	85360	414	21902	80011	22513	15482	11304	81618			414	00110	07 +	+			
Finningley	360	31702	59041	21512	15742	11210	81650	83075		360	62206	60021	22116	15642	13303	81640	83362	85075	360	00120	07 +	+			
Kilnsea	396	81707	66031	21415	6557/	14208	86625	88360		396	62706	57021	22016	40971	14302	84360	86075		396		+	+			
Leeming	257	51602	58041	21115	55600	13210	85640			257	72608	70031	21816	754//	13306	82714	85620	87635	257	00140	12 +	+			
Tynemouth	262	32506	61021	20515	25630	12208	82635			262	62008	66021	20815	6097/	13303	86358			262	00140	11 +	+			
Carlisle	222	62402	80012	19815	656//	13109	86647			222	72105	80032	20415	784//	12203	81715	83623	87627	222	00141	11 +	+			
Valley	302	82016	32015	20914	861//	13210	83702	84706	88710	302	82115	50281	21413	860//	13203	84701	88704		302	97131	12 id.f	1f			
Ringway	334	71807	70021	21216	755//	13211	87625			334	62207	68012	21915	35502	13304	83625	85070		334	00150	14 +	+			
Squires Gate	318	70000	65031	21214	756//	14210	81635	87650		318	22307	81012	21915	15502	14204	81625			318	00140	11 +	+			
Ronaldsway	204	82206	57104	19912	861//	12110	85702	88703		204	92208	01474	20712	9////	12104	89/00			204	00121	12 ff	FFFF			
Mull of Galloway	131	91825	02454	18112	9////	11210	89//			131	71821	60214	19212	755//	12303	87625			131	00111					
Eskdalemuir	162	82110	12514	19813	870//	13209	88701			162	82011	02446	20312	870//	12206	88700			162	91121	05 d.d. ff	ffd.r. FF			
Prestwick	135	81609	70026	17915	7552/	13210	81620	84628	86640	135	81705	65022	18914	7547/	12309	84614	87625	88460	135	00140	14 +	+			
Abbotsinch	140	82003	57516	17615	7532/	14105	81709	85711	87625	140	82106	59025	18515	863//	13306	81708	85710	88712	140	95141	13 d.r.d.r.d.d.	id.id.r.			
Leuchars	171	70000	64032	18415	754//	12201	84614	87645		171	72409	68022	18615	55471	13202	83613	84645		171	00130	11 +	+			
Dyce	091	81707	56052	17713	1567/	11000	81645	88357		091	71906	58216	17615	5577/	13303	81650	85656	86359	091	01121	11 ir.	ir.			
Lerwick	005	11703	82011	19207	15501	06001	81625			005	81411	60258	18210	883//	09503	83707	83815	88630	005	93071	03 +	pr.id.d.d.1f			
Wick	075	82006	59606	16313	2562/	11304	82640	88458		075	81807	40606	16412	5567/	11304	85645	87359	88462	075	02111	11 ir.r.r.	irr.r.			
Sule Skerry	010	81409	64626	15911	5742/	10301	85715	88550		010	71802	662													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

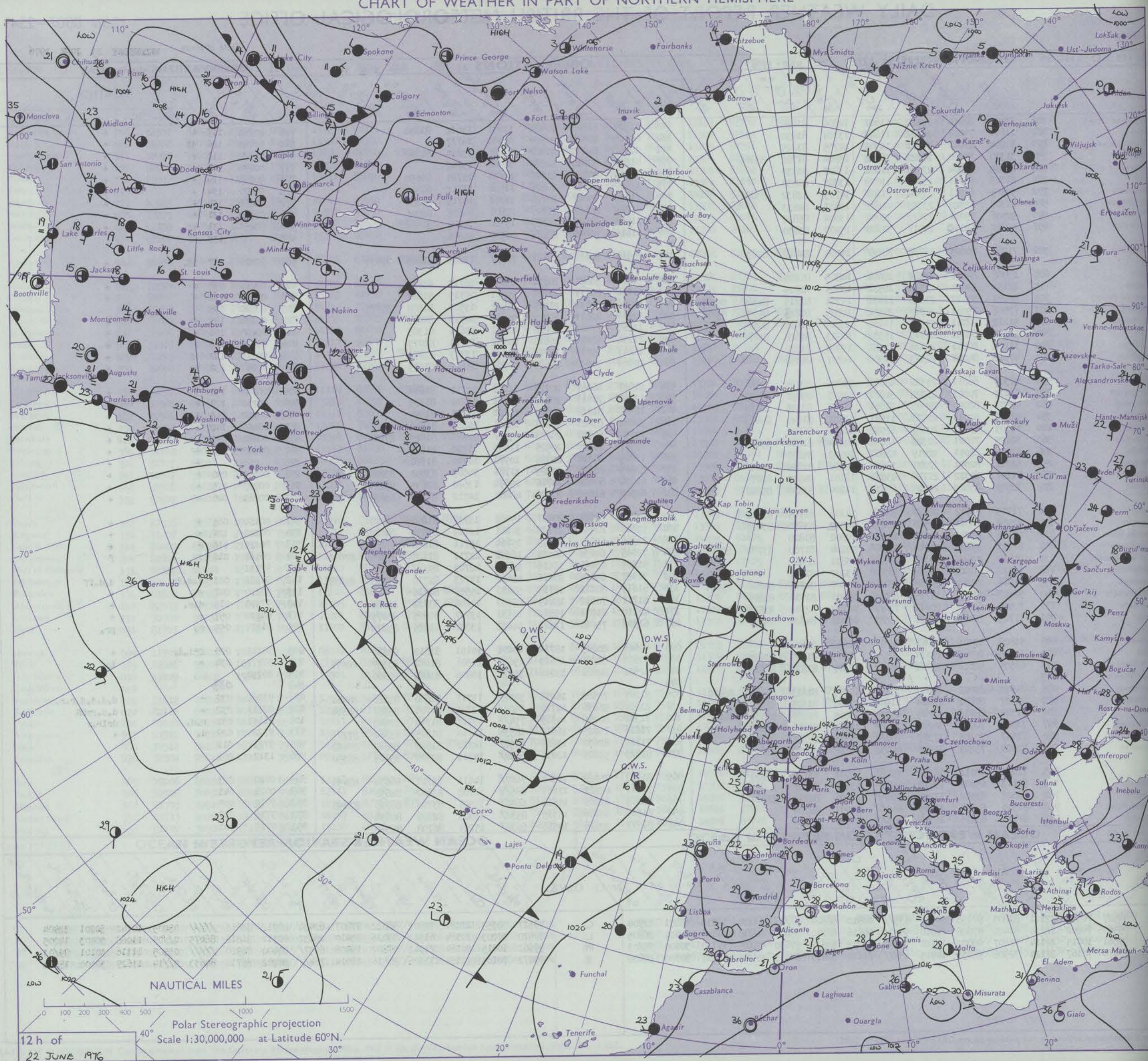
No. 41852

Date of Issue WEDNESDAY 23 JUNE 1976

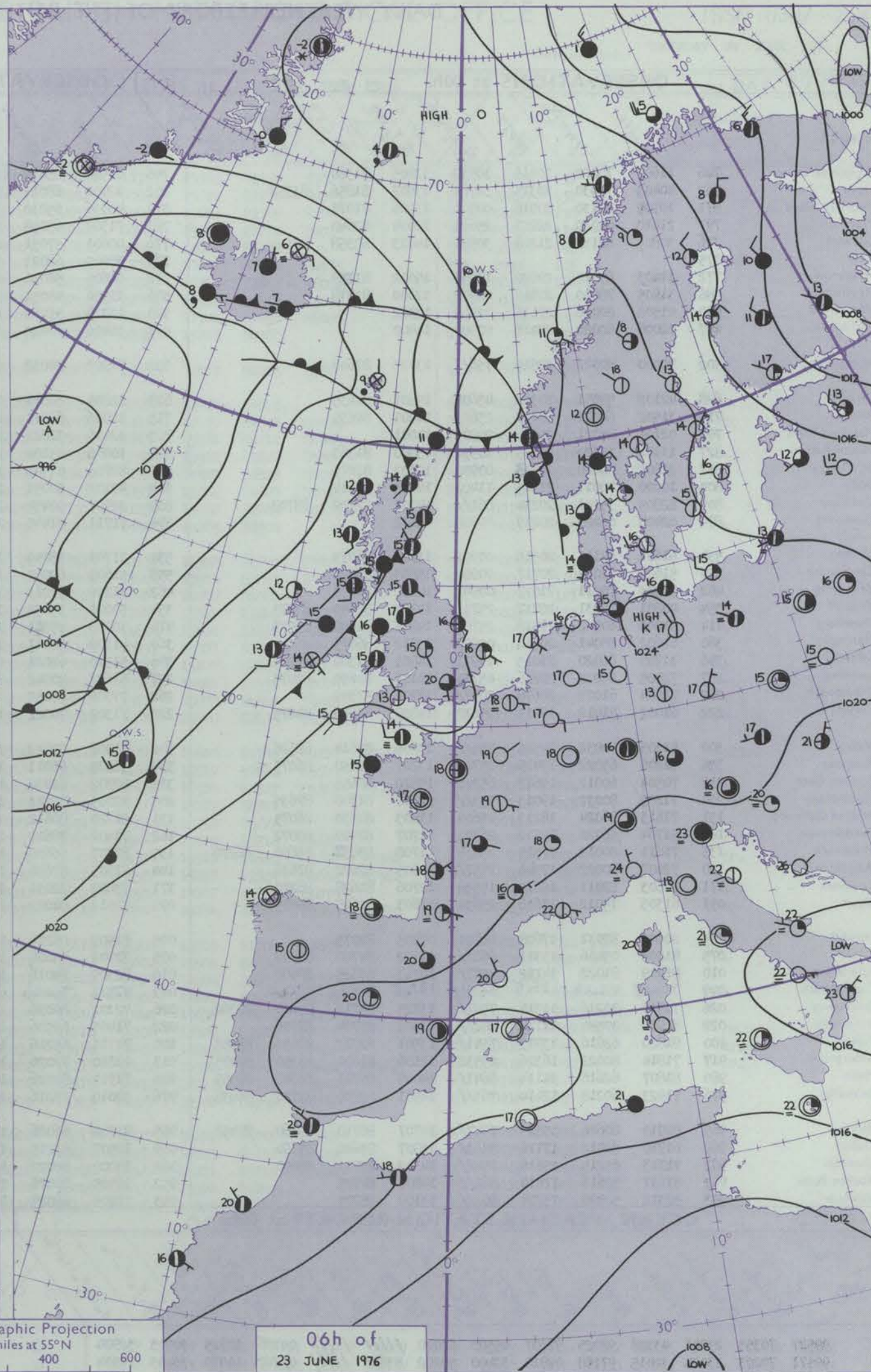
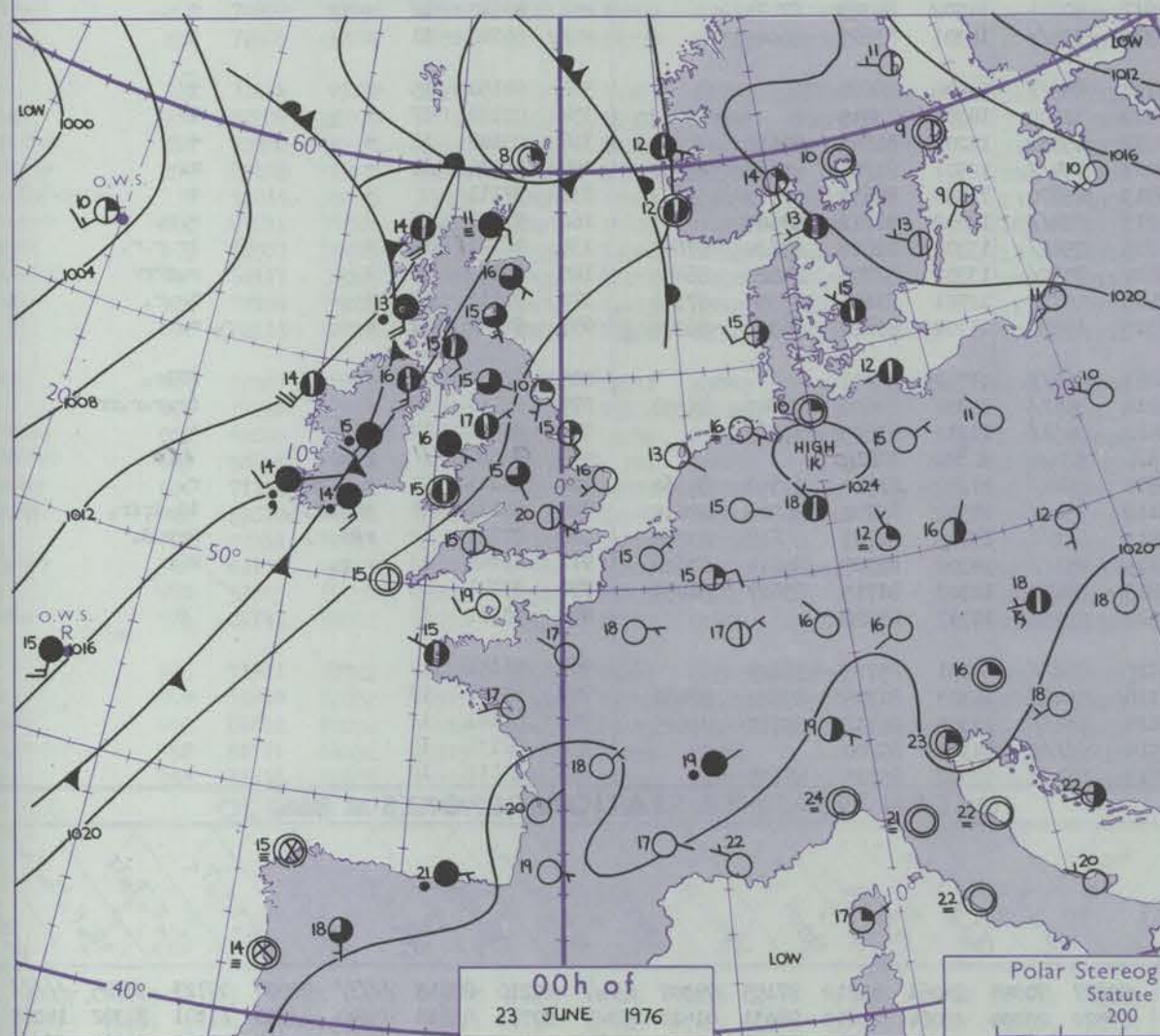
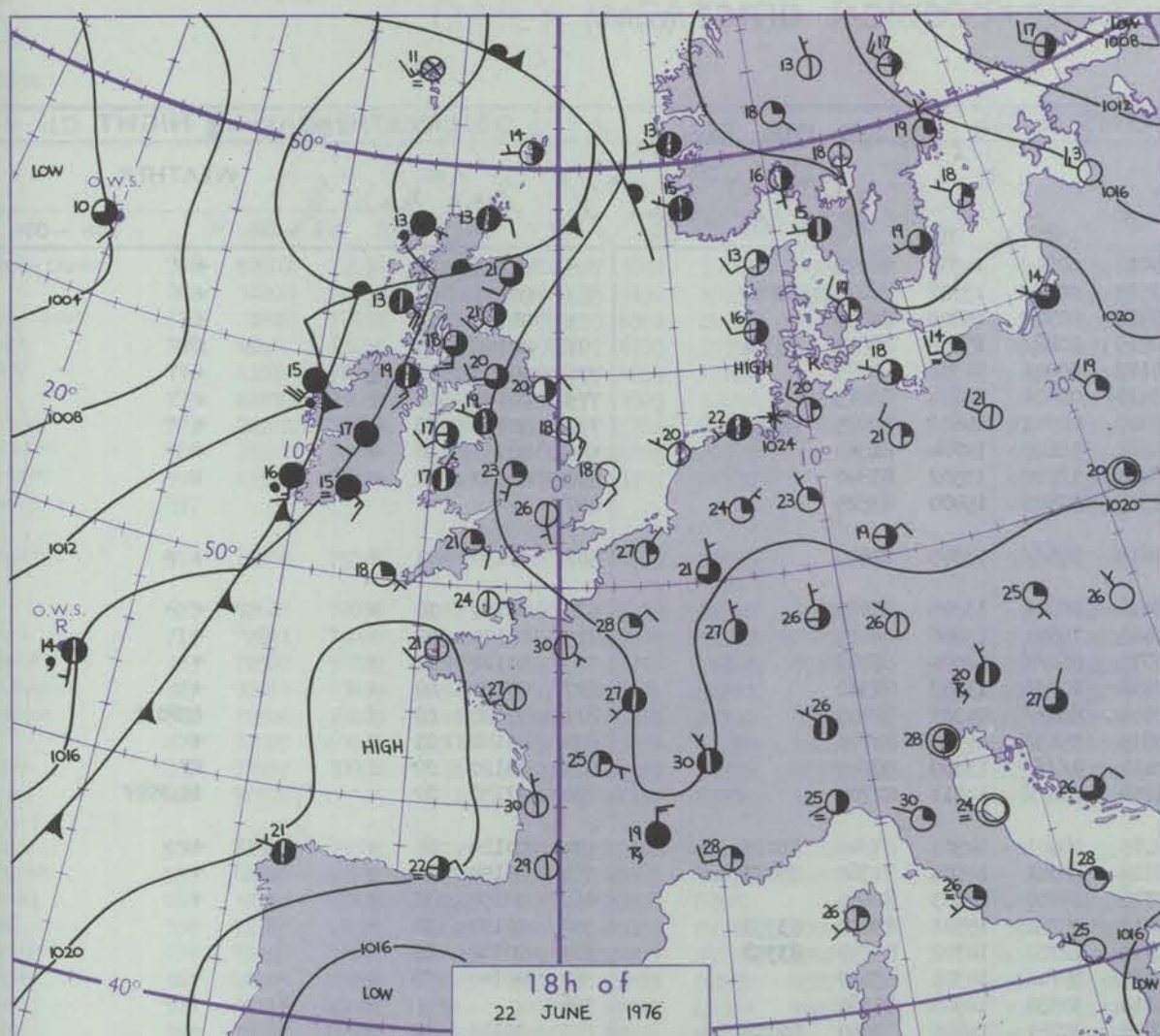
Code FM II.D		OBSERVATIONS at 12h. 22 JUNE 1976									OBSERVATIONS at 18h. 22 JUNE 1976									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	WEATHER				
																				RRT	T x E	SSs	09h.—15h.	15h.—21h.
Boscombe Down	746	21405	68014	23522	11601	14806	81835			746	11509	81020	20524	11631	14612	81840			746	00260	117	+	+	
Hurn	862	11610	75011	24022	11600	13704	81830			862	01005	80020	20924	00900	14717			862	00240	126	jf	+		
Thorney Island	871	11904	81014	24521	18501	14705	81825			871	10907	84030	21422	10980	13714	81360			871	00230	111	+	+	
Manston	797	31310	75020	24222	16102	13804	81702	83075		797	01007	82010	22120	00900	13706			797	00230	144	+	+		
Gatwick	776	22405	75024	23824	11601	13807	81835			776	11504	80020	21026	14700	15714	81650			776	00260	119	+	+	
Kew	775	21803	68011	23523	11609	13808	81838			775	11602	80020	20826	11600	13712	81840			775	00270	134	+	+	
Heathrow	772	52505	68011	23924	21601	14705	82832	83080		772	11705	75021	20726	11701	14713	81850			772	00270	134	+	+	
Honington	586	42307	82020	23323	41601	13803	84833			586	41706	80030	21125	22601	14608	82845			586	00260	131	+	+	
Wattisham	590	52506	75021	23623	52602	13804	85830			590	11508	68011	21823	15700	15505	81656			590	00250	131	+	+	
Gorleston	497	31710	56050	23917	31600	15400	83830			497	01610	56050	22218	00900	15604			497		138				
Aberporth	502	71909	80025	22718	785//	14004	84820	87630		502	70104	80022	20417	785//	13609	82825	87635		502	97220	087	1d.	+	
Filton	628	23008	84011	23522	28601	14805	81835			628	51806	80031	20224	48601	16713	83835			628	00260	098	+	+	
Rhoose	715	12104	84014	23322	18531	13804	81824			715	21106	80011	19724	10931	16715	81360			715	00240	116	+	+	
Hartland Point	703	50000	85012	23218	22431	15701	82815	84360 85075		703	50306	85031	21017	11501	13504	81820	85075		703	00190	098			
Mount Batten	827	72507	75031	22917	28551	14705	81825	85359 85072		827	11109	82011	19922	00901	14713	81075			827	00230	105	+	+	
St. Mawgan	817	51212	82011	22520	11432	12808	81818	84075		817	11209	82021	20020	10931	13611	81365			817	00230	106	+	+	
Silly	804	51304	65031	22919	15532	16803	81628	84075		804	21204	62021	20818	00902	15711	82075			804	00210	113	+	+	
Culdrose	809	31212	80011	22121	11531	13808	81820			809	11211	75010	19718	00902	13713	81070			809	00210	110	1f	+	
Guernsey	894	40912	84031	22523	40980	14707	84358			894	10909	70030	19624	00901	15612	81075			894	00250	130	+	+	
Elmdon	534	52309	66011	23321	48601	13806	82835	83640		534	21907	66051	20723	11601	13714	81840			534	00240	134	+	+	
Cardington	559	72104	70021	23322	54601	13807	85630	86078		559	12102	70011	20825	11601	13710	81835			559	00260	129	+	+	
Wittering	462	42507	82020	22923	21601	12705	82835	83075		462	12406	81020	20924	11701	13708	81850			462	00250	143	+	+	
Watnall	354	42112	80011	22823	11601	13801	81840	84075		354	32207	65021	20624	18601	14610	81840			354	00250	142	+	+	
Shawbury	414	62005	83031	22622	62502	13803	86826			414	71904	80031	20223	785//	14610	81825	87630		414	00250	095	+	+	
Finningley	360	32405	72021	22323	12602	13804	81840	83075		360	12307	70020	20525	11600	11710	81845			360	00260	134	+	+	
Kilnsea	396	40905	68011	22919	42600	14802	84830			396	11415	64010	20918	10970	14710	81360			396			+	+	
Leeming	257	52211	82031	22221	38641	12802	81830	83640		257	52805	86021	20723	31701	14609	83850	83080		257	00240	090	+	+	
Tynemouth	262	71107	69022	21716	43601	12101	84930	87075		262	51604	69022	20716	25630	13610	82635	85359		262	00220	075	+	+	
Carlisle	222	72509	83022	21718	68532	14204	83826	85640		222	62508	81032	20020	48401	14712	81715	83633		222	00211	040	+	+	
Valley	302	71913	57022	22517	762//	14103	81705	87712		302	52012	82011	20417	15502	13709	81620	85070		302	00190	065	+	+	
Ringway	334	42108	70011	22520	32602	14002	83830	83075		334	52308	82031	20123	34601	12714	83835	84075		334	00240	124	+	+	
Squires Gate	318	22106	81011	22621	18501	14802	81828			318	72904	65031	20919	15704	15711	81650	87075		318	00220	116	+	+	
Ronaldsway	204	81911	35284	21914	860//	13104	81700	83701 88702		204	72008	64034	20014	16332	12711	81708	83365	87070		204	00161	012	f	f
Mull of Galloway	131	81822	02444	20313	8091/	13801	88460			131	91825	02454	18513	9//	12709	89//			131	97131				
Eskdalemuir	162	72012	58014	21915	763//	13207	87708			162	71907	65015	20016	48402	14713	82710	83818	87075		162	91181	003	d.d.a.ff	d.d.a.ff
Prestwick	135	71914	75022	20818	6843/	13207	81715	84820 85645		135	61815	80012	18718	58432	15509	84816			135	00210	047	+	+	
Abbotsinch	140	72308	65036	19719	68441	14000	81714	86822		140	61711	70012	18419	48532	14608	83822	83080		140	97200	016	d.r.	+	
Leuchars	171	72508	62022	20419	784//	14107	82712	83818 85650		171	42110	81031	19021	18532	13707	81825	83075		171	00230	057	+	+	
Dyce	091	71705	80026	18821	48531	16202	84824	84359		091	61908	75038	17421	14632	13807	81835	85075		091	91221	055	r.	pr.	
Lerwick	005	91806	02515	18811	9//	11202	89/01			005	42605	80015	18714	48401	10101	81812	83630		005	94141	029	ffd.d.	+	
Wick	075	73508	82026	19114	785//</																			

OCEAN WEATHER STATION REPORTS at 12h.

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

An anticyclone over Holland moved slowly southeast to Germany. An associated ridge of high pressure to west Norway moved east to Sweden. A complex low pressure area over the central North Atlantic has been maintained. An associated cold frontal trough from east of the Azores to northwest Scotland to southern Iceland has moved only very slowly east, but minor wave developments have moved quickly northeast along it, the most recent now near Faeroes.

The front is becoming very weak in the south. During the next 24 hours high pressure will persist over the Continent maintaining a very warm southerly gradient across most parts of the British Isles. The cold front will move slowly east across Scotland and northern England as a weakening feature. Further Atlantic fronts will approach northwestern districts tonight and tomorrow morning.

Issued at midday WEDNESDAY 23 JUNE 1976

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

Code FM II.D		OBSERVATIONS at 00h. 23 JUNE 1976										OBSERVATIONS at 06h. 23 JUNE 1976										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	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	VVwwwW	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	RR _T T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	11606	70020	20416	10930	12805	81360			746	61504	68031	19017	00902	14500	86075			746	00150	12	+	+				
Hurn	862	40403	70030	20315	31781	13807	81856	83358		862	42902	68011	19515	00902	13307	82075	83080		862	00120	09	+	+				
Thorney Island	871	10705	70130	20916	00901	13806	81075			871	40906	65030	19917	00902	15303	84075			871	00160	12	1	+				
Manston	797	21410	82030	22217	25601	12604	82640			797	71307	65158	20819	7088/	15502	84357	85361		797	02150	13	+	pR				
Gatwick	776	30805	62130	21218	30981	14803	83358			776	40601	57051	20117	00901	14301	84075			776	00150	11	6	+				
Kew	775									775	30000	62021	19419	00901	15604	83075			775	00140	10	+	+				
Heathrow	772	11403	65010	20820	10931	15602	81359			772	61605	58031	19320	00901	14602	82075	85080		772	00170	13	+	+				
Honington	586	31805	70030	21816	00902	12000	83078			586	11506	48051	20317	18600	14704	81840			586	00150	13	+	+				
Wattisham	590	01508	80020	22115	00900	13802				590	11309	35051	20417	12600	13502	81840			590	00150	12	+	+				
Gorleston	497	02006	60020	22416	00900	14400				497	31406	60020	21316	32500	15400	83825			497								
Aberporth	502	70000	80022	19815	756//	13703	87644			502	71902	80032	19615	756//	13305	87640			502	00130	11	+	+				
Filton	628	42102	59051	20318	45600	15801	84635			628	12801	66011	19416	00901	13305	81075			628	00140	10	+	+				
Rhoose	715	31502	64011	20117	25601	14001	82635			715	12906	66011	19415	15601	13306	81635			715	00130	09	+	+				
Hartland Point	703	02104	85021	20116	00900	14001				703	82406	32021	19714	860//	14004	88701			703	00140	12	+	+				
Mount Batten	827	11902	75020	20315	10931	13000	81360			827	10000	45100	20114	10931	13209	81360			827	00120	09	+	+				
St. Mawgan	817	21805	80020	20613	00902	12003	82075			817	82706	01504	20414	860//	14207	88700			817	97120	09	f	ffFd.f				
Scilly	804	10000	70011	21115	11401	14003	81814			804	42102	50051	20815	35432	15303	82711			804	00140	11	+	+				
Culdrose	809	82805	35101	20214	861//	14301	82702	88703		809	92907	00454	20414	9////	13309	89/00			809	00120	09	ff1F	FF				
Guernsey	894	02408	66020	20219	00900	15102				894	72711	01445	21214	760//	14311	87700			894	97130	12	+	Id.FFFf				
Elmdon	534	61601	59111	20515	00902	13703	86075			534	31701	58051	19215	18601	14501	81840	83075		534	00120	09	+	+				
Cardington	559	51608	70011	20717	00902	15803	85078			559	51603	60051	19118	10981	14504	81360	85078		559	00150	12	+	+				
Wittering	462	41503	70011	21017	00902	14802	84075			462	21202	60011	19716	25700	14503	82656			462	00150	11	+	+				
Watnall	354	40801	62031	20717	25701	14704	82650	83075		354	50000	35051	19417	35780	15501	83650	83359		354	00150	11	+	+				
Shawbury	414	51203	60042	19518	25702	14805	82650	85075		414	40000	45041	18915	12781	14302	81850	83357		414	00140	09	+	+				
Finningley	360	61602	58041	20516	00902	13802	86075			360	41302	58041	19517	35741	14301	83650			360	00140	09	+	+				
Kilnsea	396	31708	66020	21015	10971	14801	81360	83075		396	51510	62021	20116	50980	14500	85360			396				+				
Leeming	257	72405	65022	20716	45731	14101	84650	87075		257	61607	40042	18815	25781	14605	82650	84078		257	00140	12	+	+				
Tynemouth	262	72004	61022	20618	7097/	13704	87359			262	71906	48052	18917	40971	14502	84358	87075		262	00140	12	+	+				
Carlisle	222	61002	81012	19415	35632	14809	83648	84075		222	71302	70022	18315	755//	14301	83625	86645		222	00140	11	+	+				
Valley	302	81305	80032	19516	854//	13806	81614	88626		302	81808	83022	18716	855//	13400	88620			302	00150	15	+	+				
Ringway	334	61206	65022	19419	25702	13707	82650	86075		334	31805	60011	18719	32600	14305	83845			334	00180	17	+	+				
Squires Gate	318	70504	60012	19617	657/1	15810	86656			318	70702	62032	19017	65632	15205	81640	86650		318	00140	12	+	+				
Ronaldsway	204	71205	80032	19013	753//	12706	81706	87635		204	72005	82212	18013	754//	12501	81711	85645	85657		204	97131	11	+	r.			
Mull of Galloway	131	71613	86024	18213	45604	11803	84630	86075		131	51820	86612	16913	45670	12500	84630			131	97111		+	+				
Eskdalemuir	162	51704	56022	19712	26302	11707	82709	85072		162	71402	78602	18213	754//	12602	81712	87640		162	97111	07	+	r.r.				
Prestwick	135	71611	80012	17515	656/8	11708	83631	85650	86270	135	81907	56606	16715	7542/	13301	81616	83624	87645		135	96141	13	+	ir.r.r.			
Abbotsinch	140	72007	80022	17516	7557/	11805	82622	87636		140	81905	57636	16614	7532/	13302	82708	84620	86645		140	02141	12	+	r.drrr			
Leuchars	171	61603	82011	18615	15538	12706	81628	86270		171	73402	82031	17415	1577/	12701	81656	85359	87362		171	91111	07	+	ir.r.			
Dyce	091	61303	75012	17616	25631	13603	82645	85075		091	72012	84022	16315	15538	11702	81620	86362	86275		091	97141	11	+	r.			
Lerwick	005	20000	82031	17608	00901	07808	82075			005	81909	06214	14411	860//	11712	88701			005	97080	04	FF	FFir.				
Wick	075	81208	05466	15311	860//	11722	84700	88702		075	72102	65604															

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

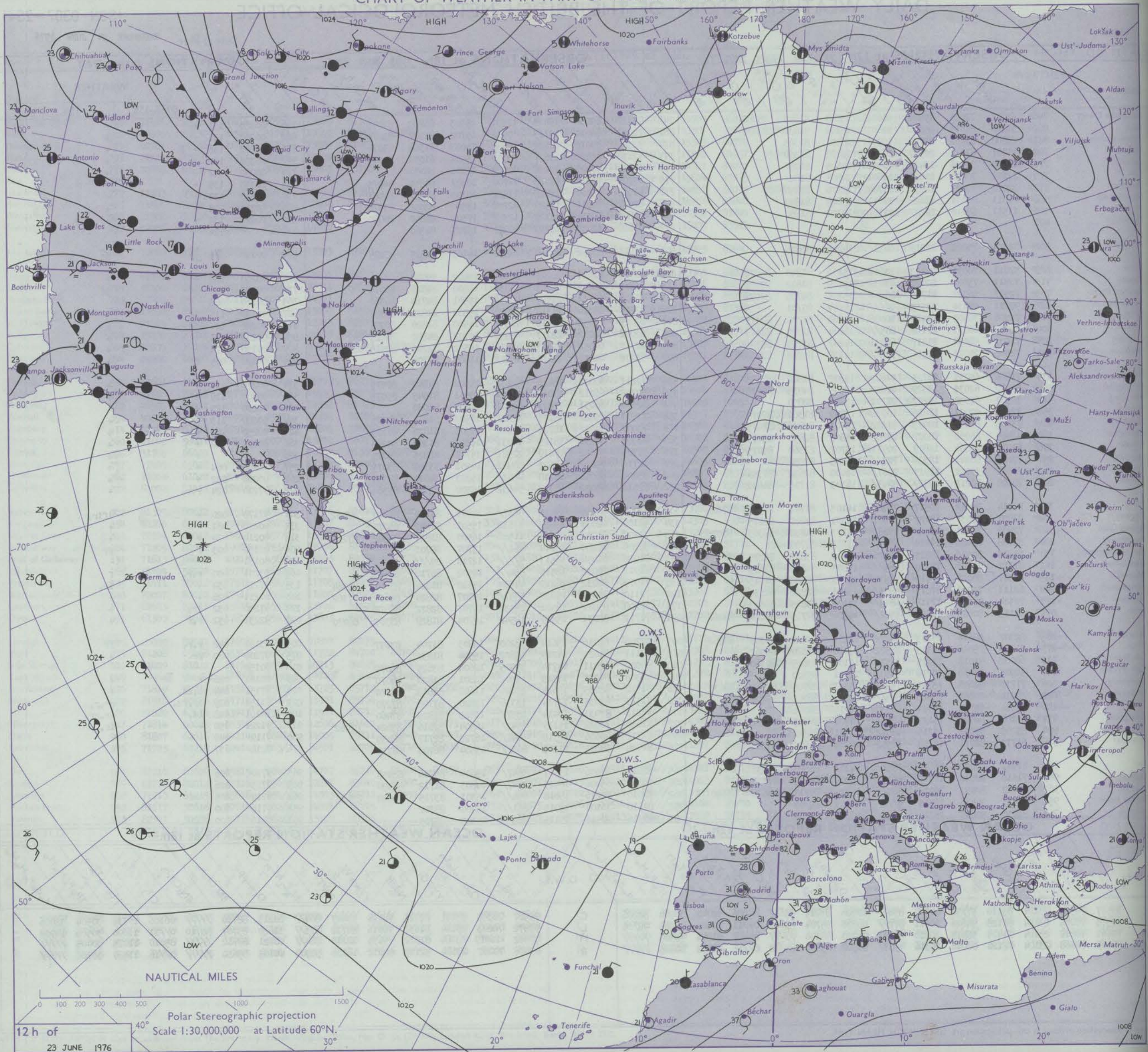
ISSN 0307-2541

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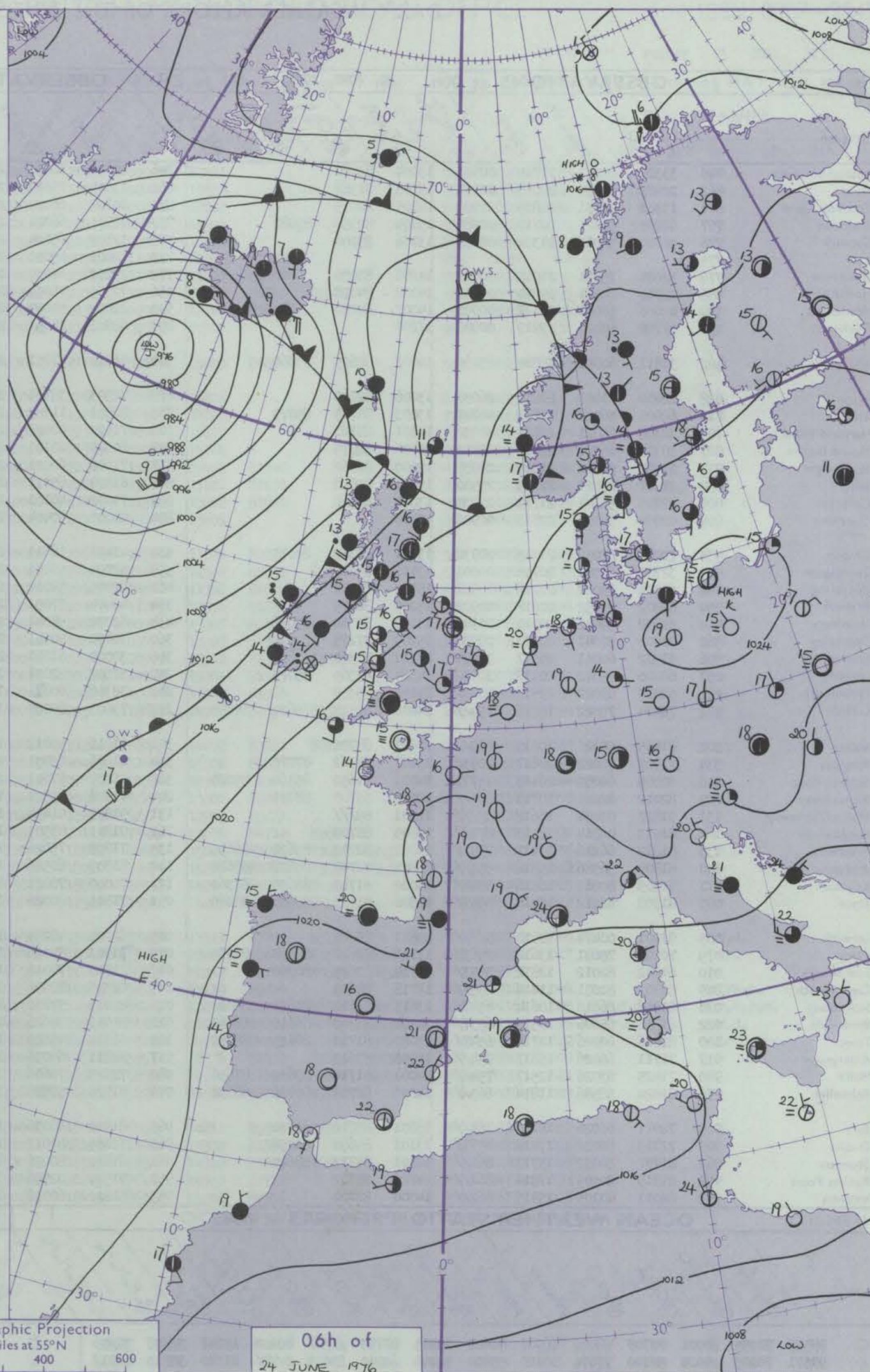
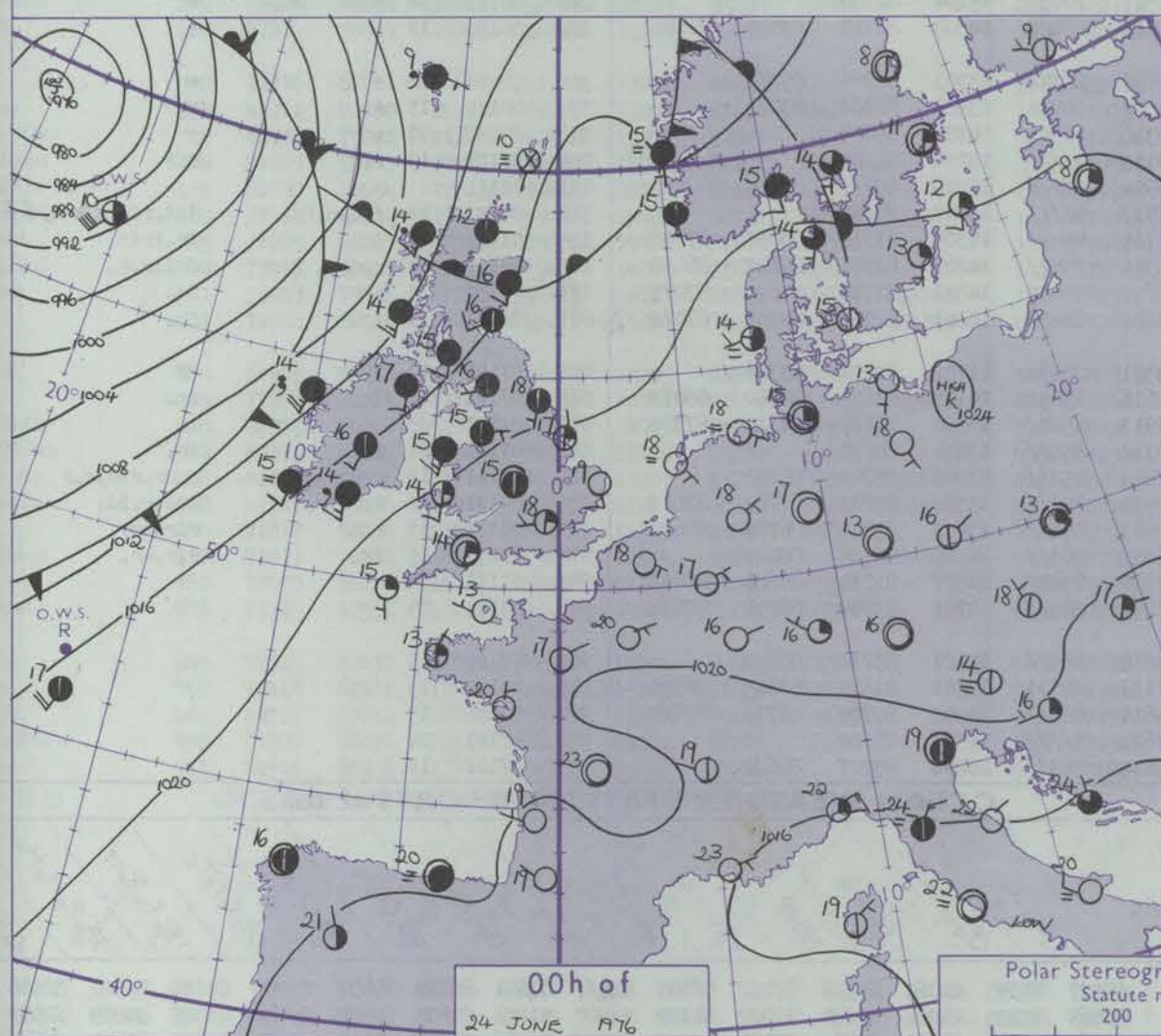
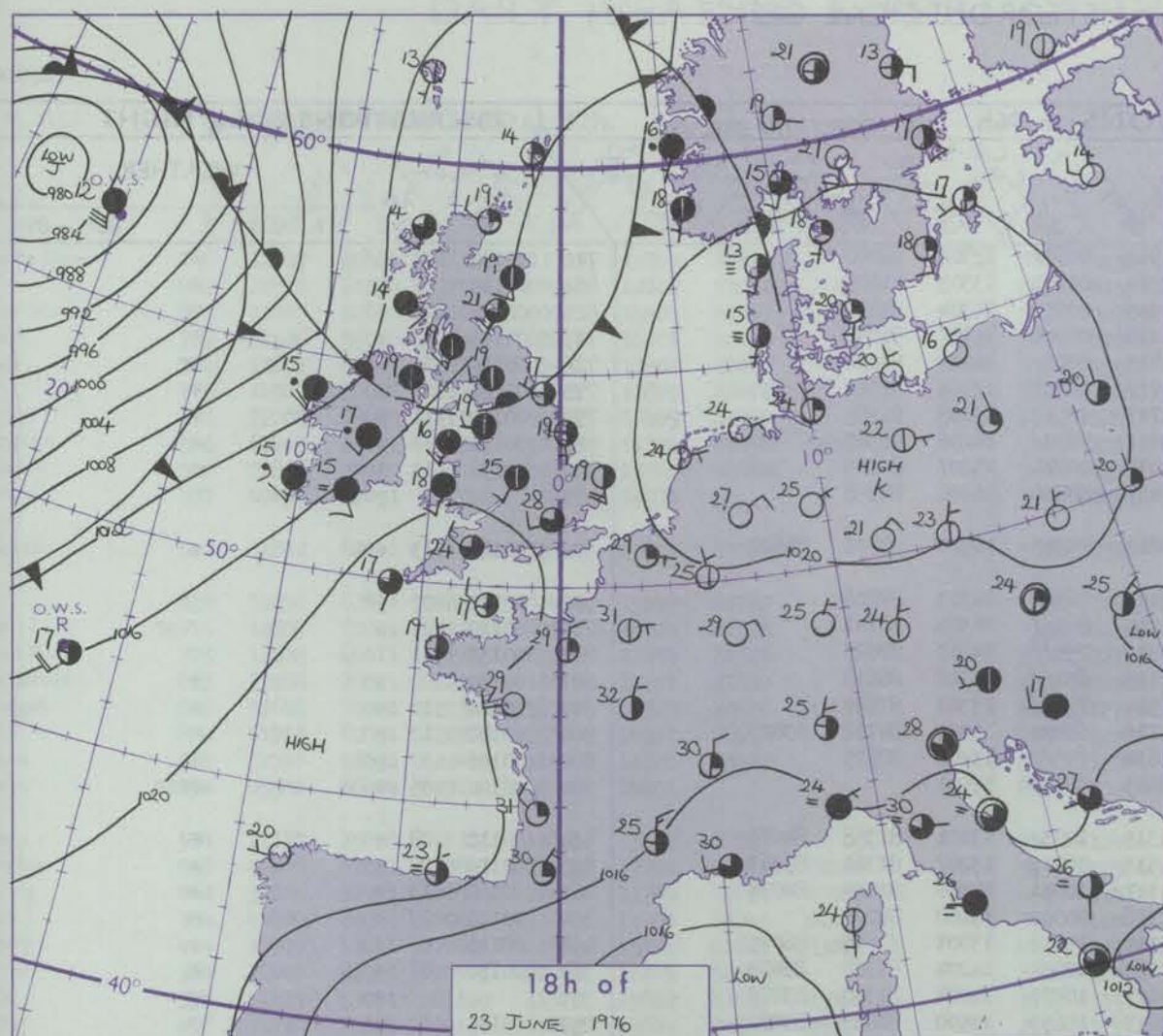
Date of Issue THURSDAY 24 JUNE 1976

OBSERVATIONS at 12h. 23 JUNE 1976										OBSERVATIONS at 18h. 23 JUNE 1976										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 T _e	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	52607	72031	19426	11602	15001	81845	85080		746	73110	69032	19424	11781	15303	81850	87078		746	00280	131	+	+		
Hurn	862	31808	80030	20326	11601	15102	81830	83075		862	72407	66011	20123	00902	15702	82170	85075		862	00260	131	+	+		
Thorney Island	871	21808	68031	20721	10931	16301	81365			871	32308	79010	20422	10982	15603	81368	83078		871	00240	136	+	+		
Manston	797	11407	67011	20527	10981	16703	81360			797	42110	75020	19627	00902	15504	81070	84075		797	00300	112	+	+		
Gatwick	776	11810	72021	19429	00901	14805	81080			776	62210	80021	19426	00902	12601	86078			776	00290	142	+	+		
Kew	775	22109	70020	19029	11601	14805	81840			775	42209	75011	18728	11702	10301	81850	84075		775	00310	135	+	+		
Heathrow	772	22210	70031	18930	11704	12706	81856			772	62310	75021	18728	11802	10303	81857	86081		772	00310	130	+	+		
Honington	586	21811	80031	18628	11601	15808	81840			586	62607	70011	17529	22702	13502	82850	85078		586	00310	108	+	+		
Wattisham	590	11511	66010	19227	11701	15707	81850			590	61809	68011	18128	12782	17504	81850	86080		590	00290	132	+	+		
Gorleston	497									497	41618	32051	18919	40940	15707	84360			497		114				
Aberporth	502	72804	75022	20219	6853/	14205	86825			502	72011	63052	20418	28532	14103	81825	87075		502	00210	01	ff	ff		
Filton	628	52611	70031	20123	11604	15102	81840	85078		628	42714	82011	20222	00901	13602	84078			628	00250	138	+	+		
Rhoose	715	72811	75021	20420	11432	15205	81812	87075		715	62811	56402	20719	11431	14500	81818	86075		715	00210	130	ff	ff		
Hartland Point	703	72507	56022	21715	46202	15106	84705	87075		703	72610	56114	21517	4643/	15501	84710	86360		703	00170	068				
Mount Batten	827	92211	08434	21515	9////	14204	89/01			827	52209	68024	21318	12542	15502	81820	85364		827	00190	115	ff	+		
St. Mawgan	817	72506	38405	21419	38086	15104	81700	87075		817	62609	62052	21418	11531	14500	81820	86075		817	00200	104	ff	+		
Scilly	804	82007	60031	22118	885//	16004	82820	88623		804	62002	62012	22017	68530	15702	84820	86623		804	00200	071	+	+		
Culdrose	809	72507	58054	21817	66231	14207	83705	85706		809	62710	64052	21317	41239	15502	82705	83815		809	00190	075	+	+		
Guernsey	894	72508	25025	22516	761//	14108	85702	87704		894	53108	62052	22117	16202	14605	81704			894	00190	065	ff	+		
Elmdon	534	71906	65051	18725	11602	15802	81840	87075		534	72211	68022	18425	42632	15502	84840	87075		534	00270	111	+	+		
Cardington	559	62210	62031	18529	42602	13605	84835	86078		559	52708	66012	18028	11601	13501	81845	85075		559	00300	119	+	+		
Wittering	462	32307	62030	18227	21701	16806	82850			462	62508	66031	17827	00901	14400	86080			462	00290	121	+	+		
Watnall	354	72305	59051	18626	10936	15802	81362	87075		354	72807	65022	18225	12602	16502	81840	87075		354	00280	113	+	+		
Shawbury	414	73008	67031	18923	31582	15703	83826	87075		414	73009	80022	18723	11646	16301	81830	87275		414	00250	103	+	+		
Finningley	360	42405	66050	18027	22702	15808	82850	83075		360	43308	60051	18125	10931	16303	81362	84080		360	00290	102	+	+		
Kilnsea	396	51211	48051	18819	20971	15707	82360	85075		396	51705	57052	17419	22581	15707	82825	85075		396			+	+		
Leeming	257	72607	60041	18324	727//	15705	87850			257	52710	75021	18623	30981	14501	83359	83075		257	00250	064	+	+		
Tynemouth	262	70802	39052	18917	2567/	14400	82630	87359		262	83404	56052	18718	4563/	15803	84640	88359		262	00200	052	+	+		
Carlisle	222	72409	80212	18819	5843/	14303	81715	84640		222	72510	83022	18319	34632	15500	82835	85364		222	97210	024	r.e.r.	+		
Valley	302	72114	35012	19817	750//	14103	81701	86703	87628	302	72016	58014	19416	5637/	14803	81706	84710	87462	302	97170	020	+	1f1r.		
Ringway	334	82807	58031	18722	31607	15501	83840	88275		334	53109	62031	18622	11632	15501	81840	85075		334	00250	081	+	+		
Squires Gate	318	72806	75021	19820	12681	14203	81830	85363	87075	318	72707	81032	19619	11586	16500	81827	84362	87275	318	00210	074	+	+		
Ronaldsway	204	82108	08466	19014	860//	13103	88700			204	82209	40284	18214	861//	13707	88701			204	00150	003	f	ff		
Mull of Galloway	131	51815	80026	18015	32576	13203	83825	85275		131	91825	01454	16513	9////	12714	89////			131	00151					
Esksdalemuir	162	81912	70026	18318	884//	15803	84818	87635		162	81911	70032	18515	854//	14502	86710	88618		162	93201	000	r.e.r.	f		
Prestwick	135	62307	80026	17419	58531	14000	82820	84645		135	71915	80032	16219	44534	15510	81826	83657	85364	135	97211	034	+	1r.		
Abbotsinch	140	62111	75026	17019	5853/	13101	82822	84634		140	72110	80032	15820	5857/	15707	82824	84632	87362	140	00211	026	+	+		
Leuchars	171	72104	75016	17918	6843/	14103	83815	86645		171	62208	83012	16521	28532	14707	82822	86075		171	97240	032	1r.	+		
Dyce	091	82113	80026	16818	5547/	14606	82715	84624	88462	091	71711	82031	15819	18542	14704	81828	83365	86070	091	92231	052	r.e.r	+		
Lerwick	005	82307	58616	15713	3627/	12211	83703	83359	88462	005	31706	62016	15614	38200	12803	81704	83657		005	93151	042	r.e.r.	ff		
Wick	075	71710	75026	15315	28572	13102	81820	85362		075	23111	84021	14219	18602	15504	81830			075	97200	080	rr	+		
Sule Skerry	010	60000	81018	15115	3557/	12104	83625	86360		010	5000														

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

An anticyclone has remained centred over northern Europe during the past 24 hours. A depression in mid-Atlantic turned to the left and deepened as it moved northwards about 500 miles west of Ireland. Associated frontal troughs moved northeastwards across Northern Ireland and Scotland. During the next 24 hours the anticyclone will remain slow moving over

northern Europe and the Atlantic depression will continue moving slowly northwards to southern Iceland, filling as it does so. Frontal waves are expected to move northeastwards over Northern Ireland and Scotland.

Issued at midday THURSDAY 24 JUNE 1976

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

OBSERVATIONS at 00h. 24 JUNE 1976										OBSERVATIONS at 06h. 24 JUNE 1976										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s h _s	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 _s h _s	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	33304	80011	21715	00901	13104	83080			746	20000	70030	21914	00902	12302	82080			746	00120	07	+	+	
Hurn	862	20502	70031	22015	10931	13108	81362			862	13004	75010	22314	00901	13303	81075			862	00110	07	+	+	
Thorney Island	871	13302	57051	21815	00902	14105	81075			871	10302	66020	22015	00902	14304	81075			871	00120	06	+	+	
Manston	797	62205	59021	20719	20981	15104	82358	85080		797	12905	66021	21119	00901	15307	81080			797	00170	13	+	+	
Gatwick	776	30000	58011	21314	00901	13106	83080			776	12102	65024	21715	00902	14205	81080			776	00110	08	+	1f	
Kew	775									775	12601	65020	21717	10931	13205	81362			775	00130	07	+	+	
Heathrow	772	32604	75011	21018	00901	14208	83080			772	23202	64030	21717	10942	13208	81365			772	00150	11	+	+	
Honington	586	42706	60021	19819	00902	14108	84078			586	72806	45051	20817	70971	14206	86362			586	00150	11	+	+	
Wattisham	590	42606	57051	20117	00901	14007	84080			590	22802	50050	20617	20971	15207	82365			590	00130	10	+	+	
Gorleston	497	01708	60020	19919	00900	17206				497	62802	24031	20417	60950	16206	86358			497					
Aberporth	502	31811	60051	20814	25430	14002	82615	83360		502	51810	57051	20815	55300	14500	83706	84620		502	00140	13	+	+	
Filton	628	22404	11401	21813	26030	13006	82700			628	72303	38101	22114	763//	14303	87706			628	00120	07	jf	jf	
Rhoose	715	62905	56022	21713	46201	13003	84705	85075		715	82801	11282	21814	860//	14304	88701			715	00120	07	+	f-jf	
Hartland Point	703	32308	66021	22115	30930	14101	83360			703	71910	60021	21815	755//	14103	87625			703	00130	11			
Mount Batten	827	20303	65021	22016	00901	14400	82075			827	60000	40101	22115	654//	14302	86618			827	00130	09	+	+	
St. Mawgan	817	21504	56051	21814	20930	12000	82362			817	71506	60021	21514	755//	13301	87620			817	00120	10	+	+	
Scilly	804	21807	65021	22115	25500	15001	82628			804	61808	65011	21716	66400	15601	84712	83823		804	00140	12	+	+	
Culdrose	809	22203	50101	21714	20930	13000	82362			809	71402	40101	21614	755//	13302	87625			809	00140	07	+	+	
Guernsey	894	02904	30111	22813	00900	13400				894	00000	50404	22515	00900	15501				894	00120	05	+	ff1f	
Elmdon	534	70000	62052	21115	20932	13111	82362	86075		534	41401	66011	21315	10932	13101	81358	84075		534	00110	08	+	+	
Cardington	559	32707	62021	20715	00901	13112	83075			559	52704	59051	21513	30972	13207	81361	83363		559	00110	09	+	+	
Wittering	462	62905	62022	20218	00901	15109	86080			462	52905	59012	21117	20931	14306	82364	84078		462	00160	13	+	+	
Watnall	354	62802	59052	20818	00902	15209	86075			354	42404	57051	21316	00902	13202	84070			354	00140	09	+	+	
Shawbury	414	51802	59042	20915	20942	13102	82364	85076		414	62002	58041	21114	15442	13001	81615	86075		414	00110	07	+	+	
Finningley	360	70000	57041	20417	00908	15209	87275			360	30000	50041	21015	10932	14204	81360	83075		360	00130	07	+	+	
Kilnsea	396	33502	60011	20117	30970	17211	83360			396	30000	61011	20617	10971	14204	81360	83075		396			+	+	
Leeming	257	60000	75012	20117	30932	14304	83365	85075		257	31508	82031	20217	15632	14400	81630	83072		257	00140	12	+	+	
Tynemouth	262	52005	69022	19518	50971	14102	85359			262	32306	80021	19517	20938	15104	82358			262	00170	14	+	+	
Carlisle	222	72404	75022	18816	754//	14400	82715	85624	85650	222	73603	80022	19016	684/2	14308	81713	83625	86640	222	00150	12	+	+	
Valley	302	81915	50026	20015	863//	14001	88706			302	51816	50012	19715	26342	13303	82706	85075		302	00150	14	+	+	
Ringway	334	71902	70022	20617	40932	13207	84362	87075		334	41806	62031	20516	20931	13500	82362	83075		334	00140	13	+	+	
Squires Gate	318	70805	60032	20415	15771	14001	81650	85360	85075	318	51307	57041	20316	00901	14302	85075			318	00120	09	+	+	
Ronaldsray	204	82012	12284	18713	860//	13002	85700	88701		204	91908	03504	19113	9////	13206	89/00			204	91121	13	ff	ffF	
Mull of Galloway	131	91827	01454	16612	9////	12001	89///			131	91829	01454	16912	9////	12206	89///			131	00111				
Eskdalemuir	162	81913	06514	18413	870//	13805	88700			162	91811	03505	18913	9////	13307	89/00			162	94131	13	ffd.d.fff	d.d.fff. r. ff	
Prestwick	135	81812	66216	16415	7547/	14802	82712	85620	86650	135	71808	75026	16715	4547/	14305	81710	83650	87358	135	01141	14	1r.	1r.1r1r.	
Abbotsinch	140	81808	56586	15816	853//	15804	82708	85618	88628	140	81809	60586	16316	7547/	14203	82711	84622	86650	140	96151	14	r.d.r.	rd.r.d.	
Leuchars	171	72309	80012	16816	3547/	14002	81715	83650	87360	171	70000	70021	16617	45432	14301	81714	84650	87075	171	97150	13	+	1r.	
Dyce	091	81908	82212	15416	3557/	14806	81625	83656	88460	091	71811	80026	15216	26432	14301	82712	84358	87072	091	92151	13	1r.	1r.	
Lerwick	005	91901	00474	14810	9////	10811	89/00			005	62204	40284	13311	26032	11702	82701	83360		005	97101	10	FF	FF	
Wick	075	70902	75031	13612	25632	11711	82640	85359	86070	075	71913	84026	12616	15632	14103	81645	84360	86072	075	97122	06	1r.	1r.	
Sule Skerry	010	61402	82012	12812	3553/	11714	83625	86360		010	71809	74016	11913	4547/	13804	81715	84625	87360	010	01111	08			
Cape Wrath	049	81802	81031	11414	855//	12718	88625			049	82310	82026	10714	855//	13604	88620			049	01121	11	1r.	1r.	
Stornoway	026	81916	66616	10614	6547/	13617	82710	85622	88460	026	82015	57216	10813	852//	13305	85704	88612		026	04121	12	r.r.r.r.1r.r.r.	r.r.r.r.d.r.r	
Benbecula	022	81816	65606	10515	6537/	14504	83708	86619	88460	022	81916	30626	10514	851//	13302	85702	87705	88615	022	04121	12	r.r.r.1r.	rrr.r.1d.	
Tiree	100	81816	60026	12714	6547/	13000	81710	86625	88459	100	81818	45606	12913	851//	13502	83702	86707	88622	100	09131	13	r.Rr	r.rdr	
Aldergrove	917	71711	66026	15817	754//	14003	87613			917	81811	65036	16015	863//	14305	81708	88710		917	92150	15	1r.	r.r.r.	
Malin	980	71925	83026	12517	754//	14001	81714	83632	87650	980	72023	70606	13316	7547/	14307	82714	86640	87459	980	01151	14			
Belmullet	976	81924	58586	11814	863//	14003	82709	86716	88638	976	81926	59586	11715	863//	14701	83709	86716	87638	976	05141	13			
Birr	965	72011	66026	16116	764//	15801	85712	86630		965	81910	66036	15616	864//	15021	85713	86633		965	97160	15			
Dublin	969	72113	80022	17218	4577/	13101	84650	86458		969	72104	81012	17118	48531	12301	81822	83645	86359	969	00150	13			
Shannon	962	81707	80032	15717	864//	14801	84713	88640		962	81812	80026	15616	863//	15303	82709	86712	87620	962	92161	15			
Roches Point	952	81815	20505	17814	861//	14706	88702			952	91514	02586	17614	9////	14500	89/00			952	97141	14			
Valentia	953	82011	40105	15915	862//	14000	88704			953	81812	60026	15614	853//	14204	83707	88622		953	97141	13			

RATES OF SUBSCRIPTION Can be obtained from The Secretary, Meteorological Office, Met O 10c (DWR), London Road, Bracknell, Berks. RG12 2SZ.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

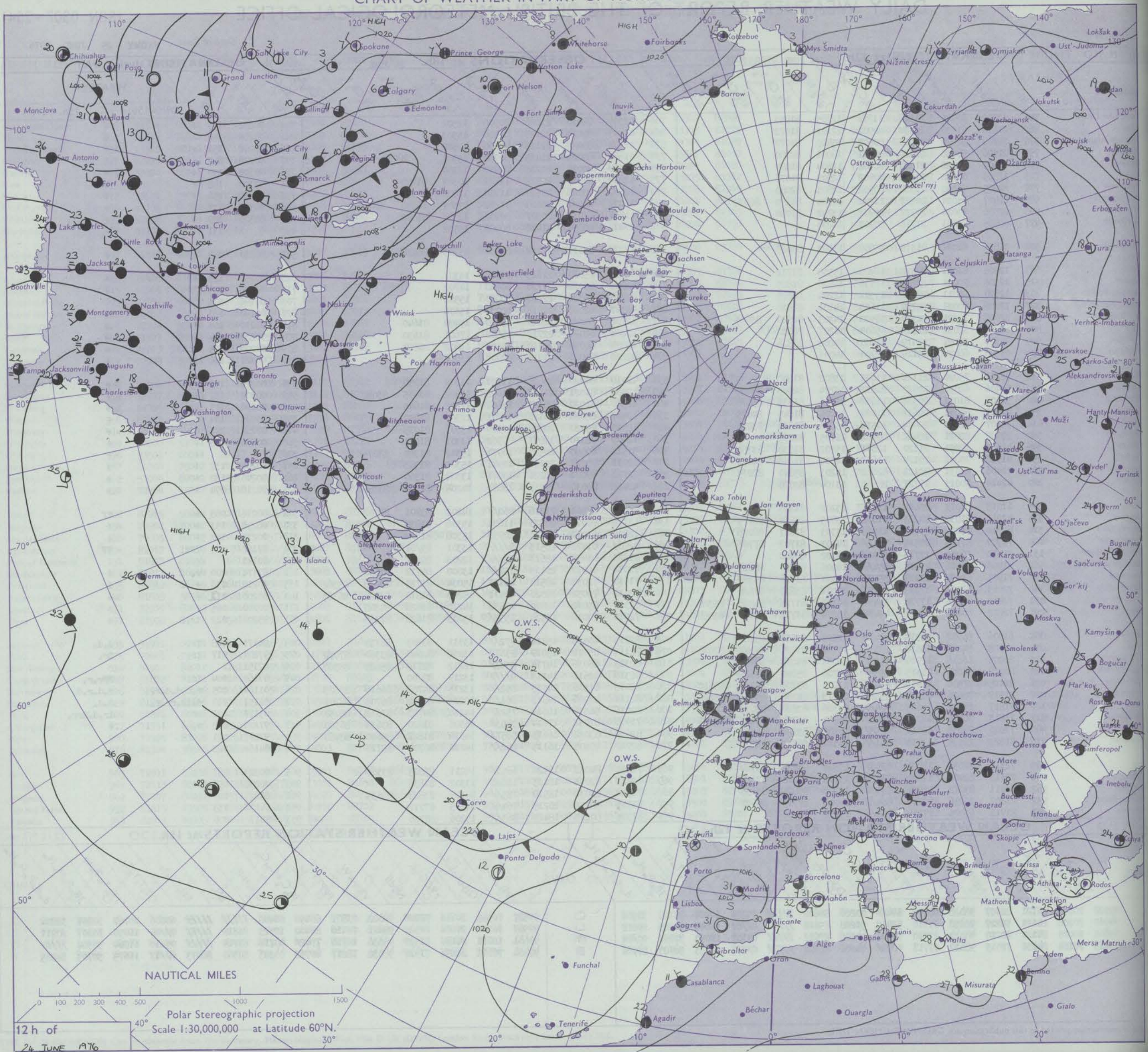
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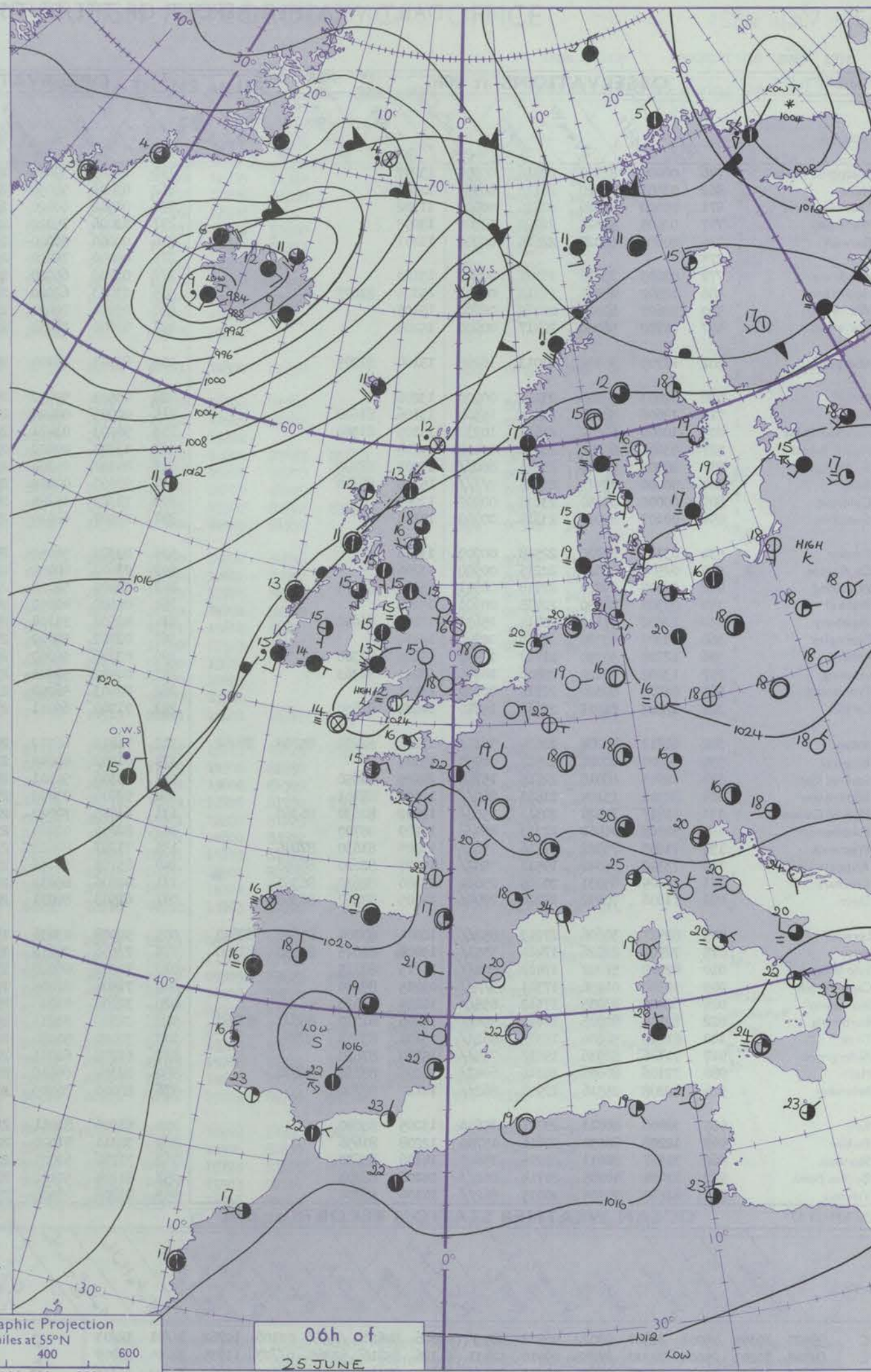
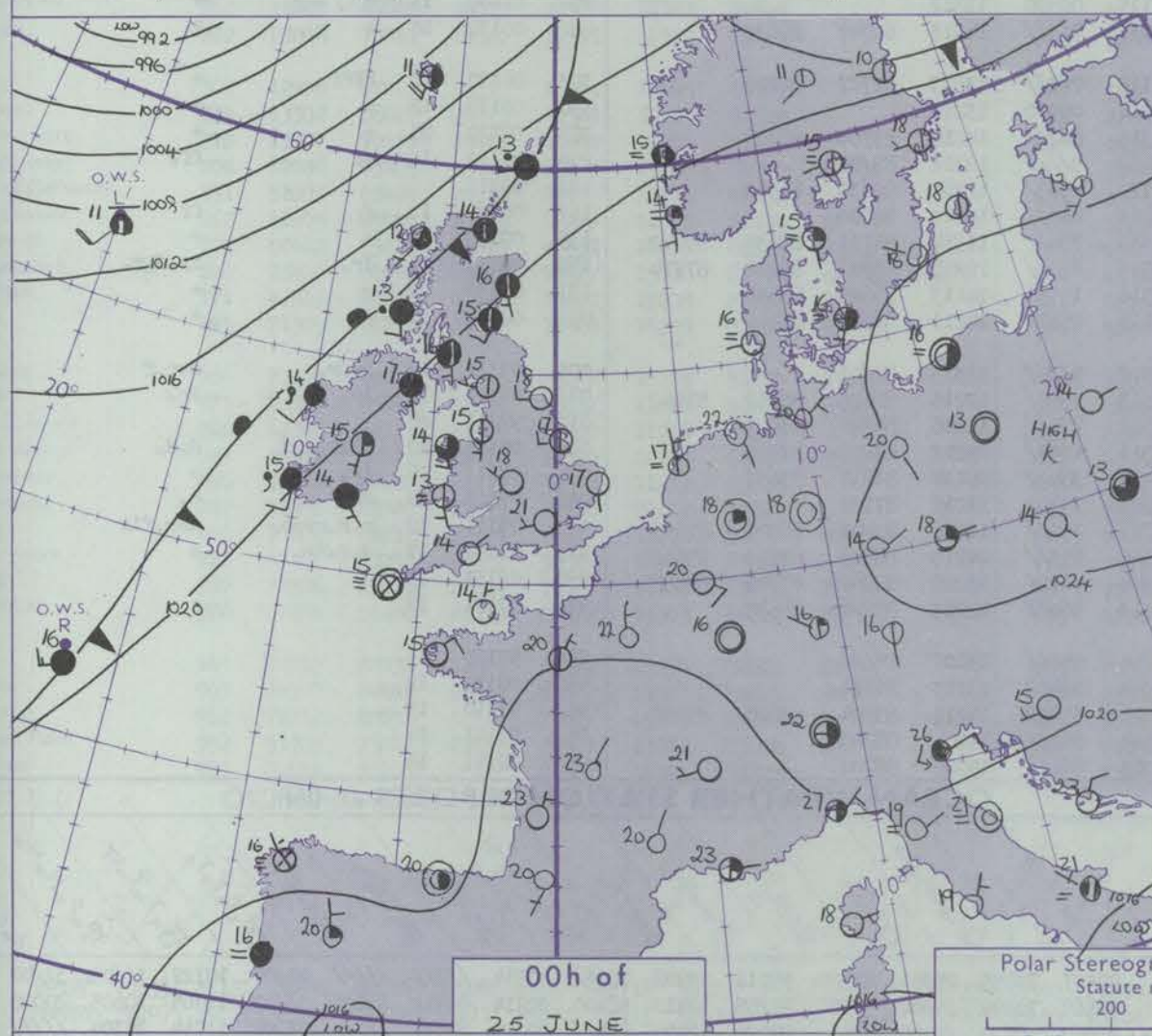
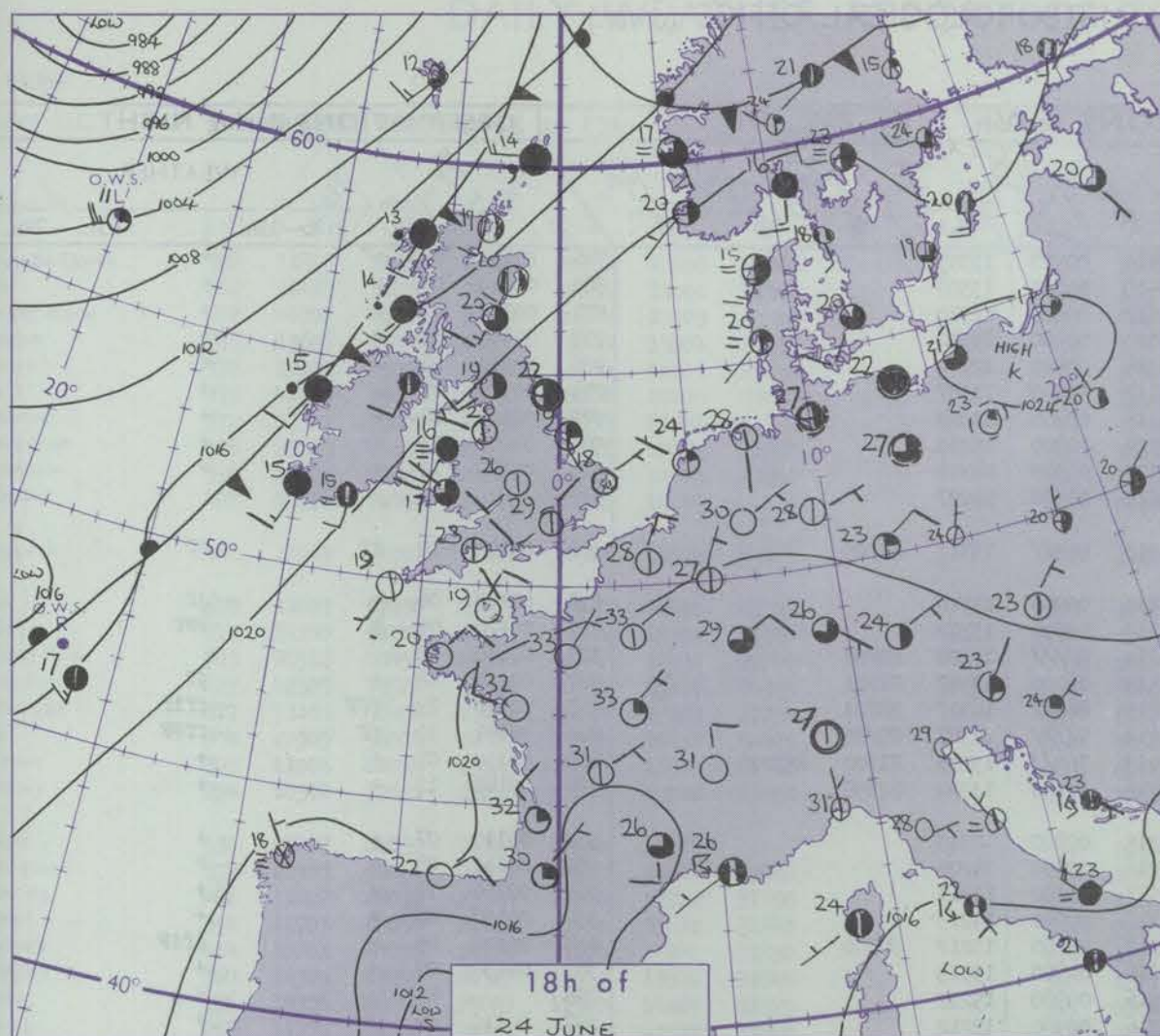
Date of Issue FRIDAY 25 JUNE 1976

Code FM II.D	OBSERVATIONS at 12h. 24 JUNE 1976										OBSERVATIONS at 18h. 24 JUNE 1976										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M C _H	T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M C _H	T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	iii	RRT	T x E	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
	Boscombe Down	746	12109	82020	21326	11702	12705	81850			746	02309	84020	21026	00900	12501				746	00280	153	+		+
	Hurn	862	21810	81030	22524	00902	12102	81072			862	01507	80020	22023	00900	15503				862	00270	148	+		+
	Thorney Island	871	11709	82010	22623	00901	15400	81077			871	02705	83020	22125	00900	12502				871	00260	151	+		+
	Manston	797	21506	59020	21926	00901	16001	82080			797	01606	80020	21425	00900	15501				797	00270	147	+		+
	Gatwick	776	12607	81020	21328	00902	12804	81080			776	02510	80010	21228	00900	12304				776	00300	150	+		+
	Kew	775	12305	80020	21328	00902	12805	81078			775	12208	80020	20729	11701	10303	81850			775	00300	148	+		+
	Heathrow	772	22205	75020	21328	00902	12805	82080			772	12609	70020	20629	11700	11201	81850			772	00310	154	+		+
	Honington	586	62407	65021	20527	11702	11704	81850	86078		586	32107	68021	20029	11702	09501	81850	83078		586	00300	117	+		+
	Wattisham	590	22806	70020	20927	00902	13702	81080			590	11907	65010	20327	00902	12301	81080			590	00300	149	+		+
	Gorleston	497	00405	20051	21716	00900	14204				497	00402	20050	21418	00900	15502				497		131			
	Aberporth	502	31812	62011	21319	35500	13103	83625			502	63104	63011	21717	62500	15203	86820			502	00210	069	+		+
	Filton	628	12808	62011	22322	16400	15500	81712			628	02809	75020	21623	00900	15301				628	00250	123	+		+
	Rhoose	715	12808	70021	22221	11530	16500	81825			715	02809	66020	21720	00900	14702				715	00220	113	jf		+
	Hartland Point	703	12608	66011	22718	15501	12204	81625			703	02708	66020	22319	00900	15501				703	00190	105			
	Mount Batten	827	12208	70021	22719	11600	14101	81830			827	02307	62020	21818	00900	15606				827	00190	120	+		+
	St. Mawgan	817	52608	70021	22320	58500	14303	82826	83635		817	12708	65021	22019	15600	14400	81640			817	00210	104	+		+
	Scilly	804	61913	62031	22719	65600	16207	86630			804	12206	62021	22719	15600	17601	81630			804	00220	144	+		+
	Culdrose	809	32307	58051	22419	31400	14206	83818			809	12804	60050	21719	11500	13802	81820			809	00200	125	+		+
	Guernsey	894	03506	66404	23120	00900	14001				894	00210	70020	21919	00900	13609				894	00220	146	jf		+
	Elmdon	534	22110	75020	21124	11601	13802	81840			534	12410	80020	20626	11701	11304	81850			534	00270	149	+		+
	Cardington	559	52406	62031	20927	21602	13704	82845	84080		559	42506	81021	20229	31602	12500	83835	83080		559	00300	132	+		+
	Wittering	462	32108	81021	20526	11602	12706	81835	83078		462	12510	81020	20127	14601	11302	81645			462	00290	141	+		+
	Watnall	354	42109	80011	20627	11602	14704	81845	84075		354	12407	68020	20127	11701	12301	81850			354	00280	144	+		+
	Shawbury	414	31907	82011	20424	11532	15606	81820	83075		414	12910	75020	20824	00901	15307	81075			414	00260	144	+		+
	Finningley	360	22109	82021	20427	00902	12705	82075			360	12409	72010	19827	00902	13303	81075			360	00290	143	+		+
	Kilnsea	396	41111	59051	21120	12671	15802	81830	83360		396	31512	60050	20519	10971	15302	81360	83075		396			+		+
	Leeming	257	41910	70021	20124	11602	14604	81840	84072		257	12911	70021	20124	10941	15305	81363			257	00260	137	+		+
	Tynemouth	262	71406	69031	20121	52601	14203	85840	87075		262	22711	69021	20224	10941	13304	81360			262	00240	150	+		+
	Carlisle	222	42414	80011	19721	28541	13104	82826			222	42410	80030	20519	18681	14208	81830	83362		222	00210	094	+		+
	Valley	302	11918	61011	20619	11531	13202	81828			302	82018	08461	21216	860//	14202	83701	88702		302	00210	068	+		ff
	Ringway	334	42211	81030	20223	11602	13805	81830	84075		334	13112	70010	20423	11601	15306	81835			334	00250	153	+		+
	Squires Gate	318	62910	75022	21220	11502	15303	81827	86075		318	12806	67011	21720	10930	15306	81362			318	00210	144	+		+
	Ronaldsway	204	71909	57105	20515	761//	14003	81702	87706		204	92503	01472	20513	9//	13301	89/01			204	97160	003	ffd.		FF
	Mull of Galloway	131	81830	16054	17713	8091//	12102	88460			131	91823	01454	18613	9//	12203	89//			131	00141				
	Eskdalemuir	162	81918	60016	19815	854//	14006	86710	88615		162	72014	66012	20115	754//	13000	84712	87630		162	97171	000	r.		+
	Prestwick	135	71915	65026	17919	35471	14101	81718	85360		135	71910	72032	18518	48471	15004	81715	83648	85362	135	00210	036	+		+
	Abbotsinch	140	72013	68026	17318	7543//	14001	83616	87620		140	72012	70052	18020	48471	15206	81818	83824	86365	140	00200	012	+		+
	Leuchars	171	72413	73026	17720	58432	14103	81715	84818	86360	171	62315	65012	18820	28532	14210	81820	84360		171	00240	065	+		+
	Dyce	091	72012	80026	16419	45471	15204	81712	83640	85359	091	72010	70016	17520	1558//	15203	81628	87368		091	95200	022	ir.r		+
	Lerwick	005	61906	56212	14315	28472	12205	81818	85360		005	82713	40515	15414	872//	13311	83703	88710		005	94171	048	ir.		d.d.
	Wick	075	71808	84216	13617	28532	14001	81825	84362	87070	075	72111	85022	15019	25672	13209	82640	83360	87072	075	97201	017	ir.		ir.
	Sule Skerry	010	82005	66616	12914	4557//	14003	84625	88458		010	82313	66036	14714											

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

Over the past 24 hours the belt of high pressure from Poland across southern England to the Azores has persisted. The deep low to south of Iceland has moved slowly north and the associated frontal troughs moving slowly southeast have given rain over Scotland and Northern

Ireland. During the next 24 hours the belt of high pressure is expected to persist. The Icelandic low will move slowly west and fill and the frontal trough remain slow-moving over Scotland and Northern Ireland.

Issued at midday FRIDAY 25 JUNE 1976

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
25 JUNE 1976										25 JUNE 1976															
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	00000	82020	22916	00900	13207				746	03103	59050	23415	00900	13305				746	00130	08	+	+		
Hurn	862	03501	75020	23113	00900	12306				862	03401	58050	23515	00900	13308				862	00110	08	+	+		
Thorney Island	871	00000	83020	22816	00900	11302				871	00502	80020	23617	00900	12310				871	00130	07	+	+		
Manston	797	02605	80020	22420	00900	13003				797	03006	75020	23120	00900	14310				797	00160	11	+	+		
Gatwick	776	00000	65020	22615	00900	11201				776	00000	80020	23315	00900	12205				776	00110	08	+	+		
Kew	775									775	00000	75020	23118	00900	13307				775	00120	07	+	+		
Heathrow	772	02603	75020	22121	00900	13103				772	03202	65020	23118	00900	13208				772	00160	10	+	+		
Honington	586	12502	40050	21818	00901	15104	81075			586	03003	62020	22919	00900	15210				586	00150	11	+	+		
Wattisham	590	02602	62020	22119	00900	15105				590	03406	70020	23020	00900	14309				590	00170	12	+	+		
Gorleston	497	01702	56050	22417	00900	15204				497	00000	56050	22818	00900	14207				497						
Aberporth	502	11705	30101	23013	16200	13104	81705			502	83001	25104	24213	862//	13312	88705			502	00120	10	ff	ff		
Filton	628	02003	58050	23115	00900	13206				628	03503	50050	24114	00900	13310				628	00110	06	+	ff		
Rhoose	715	12606	58050	22914	15500	13106	81620			715	02905	00444	24113	00900	13312				715	00120	09	F	FFF		
Hartland Point	703	10000	62100	23615	10930	15105	81360			703	90203	03471	24214	9////	14208	89/00			703	00130	12				
Mount Batten	827	03604	60050	23116	00900	14105				827	13303	40400	23515	16000	13307	81701			827	00130	08	+	ff		
St. Mawgan	817	80302	06444	23315	860//	15003	88700			817	80107	20104	23815	860//	14307	88701			817	00130	12	fff	fff		
Scilly	804	90000	03474	23815	9////	15108	89/00			804	90000	00454	24014	9////	14307	89/00			804	00141	10	ff	fff		
Culdrose	809	00000	60050	23013	00900	12003				809	70303	15284	24413	760//	13209	81700	85702		809	00110	07	+	+		
Guernsey	894	00107	82020	23314	00900	13105				894	20507	68030	22716	20980	13304	82358			894	00140	12	+	+		
Elmdon	534	03103	63020	22518	00900	13206				534	03302	56050	24315	00900	14313				534	00110	07	+	+		
Cardington	559	02502	68020	22215	00900	13206				559	03602	60050	23316	00900	14209				559	00110	08	+	+		
Wittering	462	12905	64020	21918	00901	13105	81075			462	03405	57020	23517	00900	13211				462	00150	12	+	+		
Watnall	354	03306	58050	22418	00900	15108				354	00000	40050	24216	00900	14213				354	00130	08	+	+		
Shawbury	414	12802	57110	22914	15631	12105	81640			414	42502	25104	24313	46000	13212	84700			414	00100	05	+	fff		
Finningley	360	03305	68020	22616	00900	14114				360	02702	50040	24116	00900	13315				360	00130	07	+	+		
Kilnsea	396	12708	56050	21717	10970	15206	81360			396	03206	56050	23516	00900	15212				396				+		
Leeming	257	13202	65020	22816	10940	13211	81363			257	02502	59040	23716	00900	12212				257	00110	08	+	+		
Tynemouth	262	01705	69020	22216	00900	13211				262	02003	56050	23115	00900	13312				262	00140	11	+	+		
Carlisle	222	12803	81011	21615	15740	14004	81650			222	71202	65031	23015	753//	14313	82707	87632		222	00130	10	+	+		
Valley	302	61711	40284	22614	5617//	13208	82702	85708	86462	302	71812	66032	24115	763//	13313	81707	86710		302	00130	12	FFFF	+		
Ringway	334	00000	60020	22517	00900	13103				334	01402	40040	23914	00900	13213				334	00130	12	+	+		
Squires Gate	318	11905	68010	22715	15740	14105	81650			318	83306	56101	24315	862//	14214	83704	88708		318	00120	07	+	+		
Ronaldsway	204	82302	15104	21813	860//	12002	88701			204	92706	03452	23412	9////	12312	89/00			204	00110	12	ff	fff		
Mull of Galloway	131	61817	70024	20312	2568//	12602	82630	86360		131	61815	70022	22112	2563//	12214	82630	86360		131	00111					
Eskdalemuir	162	81808	06462	22313	860//	13209	88700			162	82006	02464	23213	860//	12212	88700			162	00121	13	f	ff		
Prestwick	135	71805	75022	19716	756//	13105	81630	87645		135	71707	64022	21815	784//	11314	81711	83630	85642	135	00150	14	+	+		
Abbotsinch	140	73302	65042	19517	755//	15107	82620	86650		140	83103	60046	21515	853//	15216	82708	85710	87714	140	90141	11	ir.	ir.d.r.		
Leuchars	171	72209	65031	20215	25632	13106	82630	86360		171	42806	68031	21316	15531	14113	81625	83359		171	00130	09	+	+		
Dyce	091	71606	70032	19216	7097//	14005	83362	86366		091	61503	80031	20118	15671	14211	81630	85360		091	00140	11	+	+		
Lerwick	005	82517	30606	17213	852//	12004	83704	85620	88640	005	92508	03636	19312	9////	12313	89/01			005	03112	12	ir.r.	r.r.f		
Wick	075	72702	82026	17414	3553//	13006	81625	83650	87360	075	73606	75212	19313	3557//	12215	82625	85359	87462	075	91121	11	ir.	ir.		
Sule Skerry	010	82302	57022	17412	864//	11215	88715			010	72302	66028	19512	785//	11216	84820	87625		010	97111	08				
Cape Wrath	049	92308	01456	17311	9////	09215	89/00			049	71804	82015	19311	1257//	09217	81820	87360		049	01101	10	FFir.d.d.	d.d.		
Stornoway	026	62405	83035	17512	655//	10214	86623			026	32108	83016	19412	38402	09114	81817	83637								

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

O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o	YYGGIw	Nddff	VVwww	PPPTT	N _h Ch _M C _H	D
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

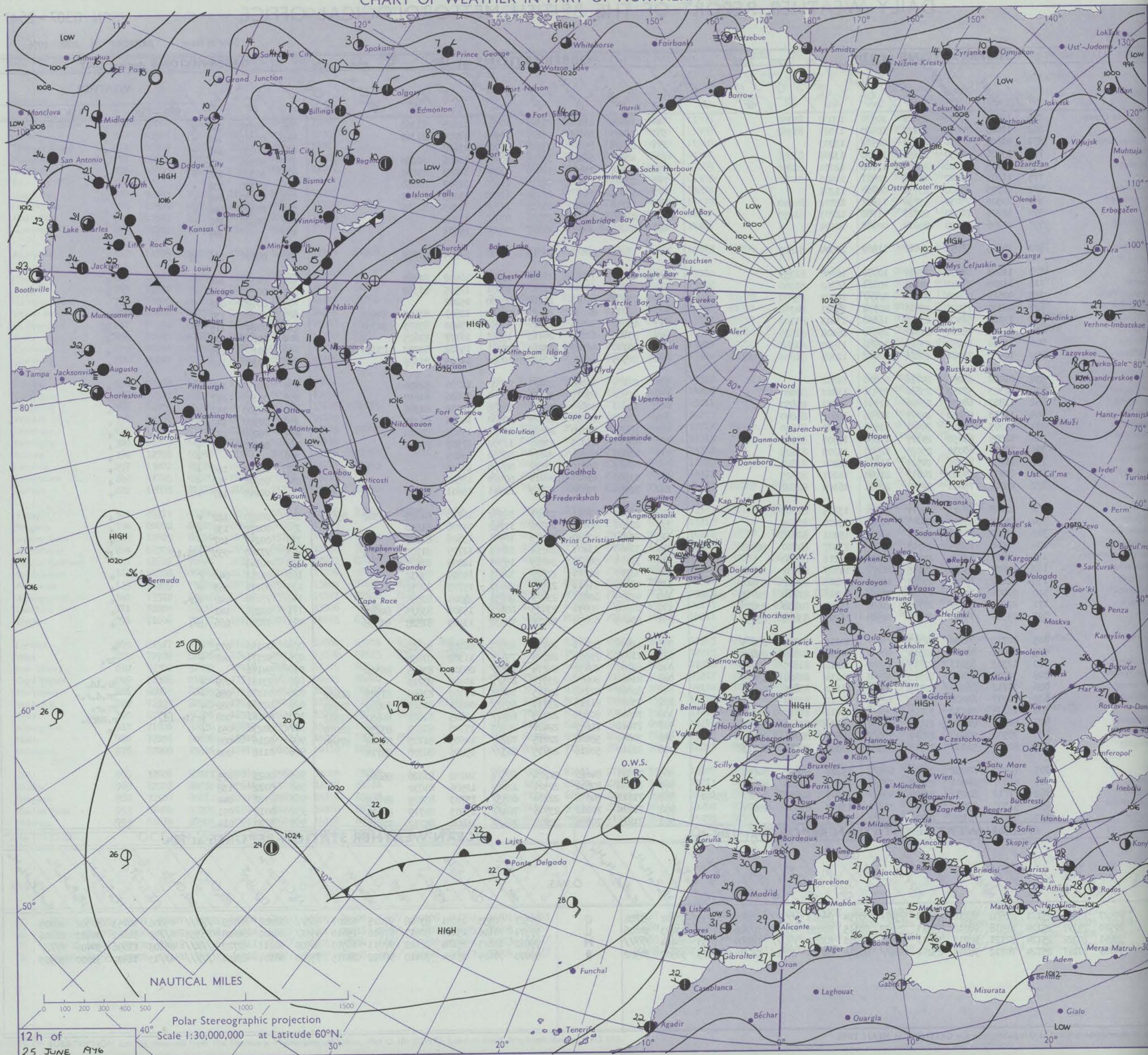
No. 41855

Date of Issue SATURDAY 26 JUNE 1976

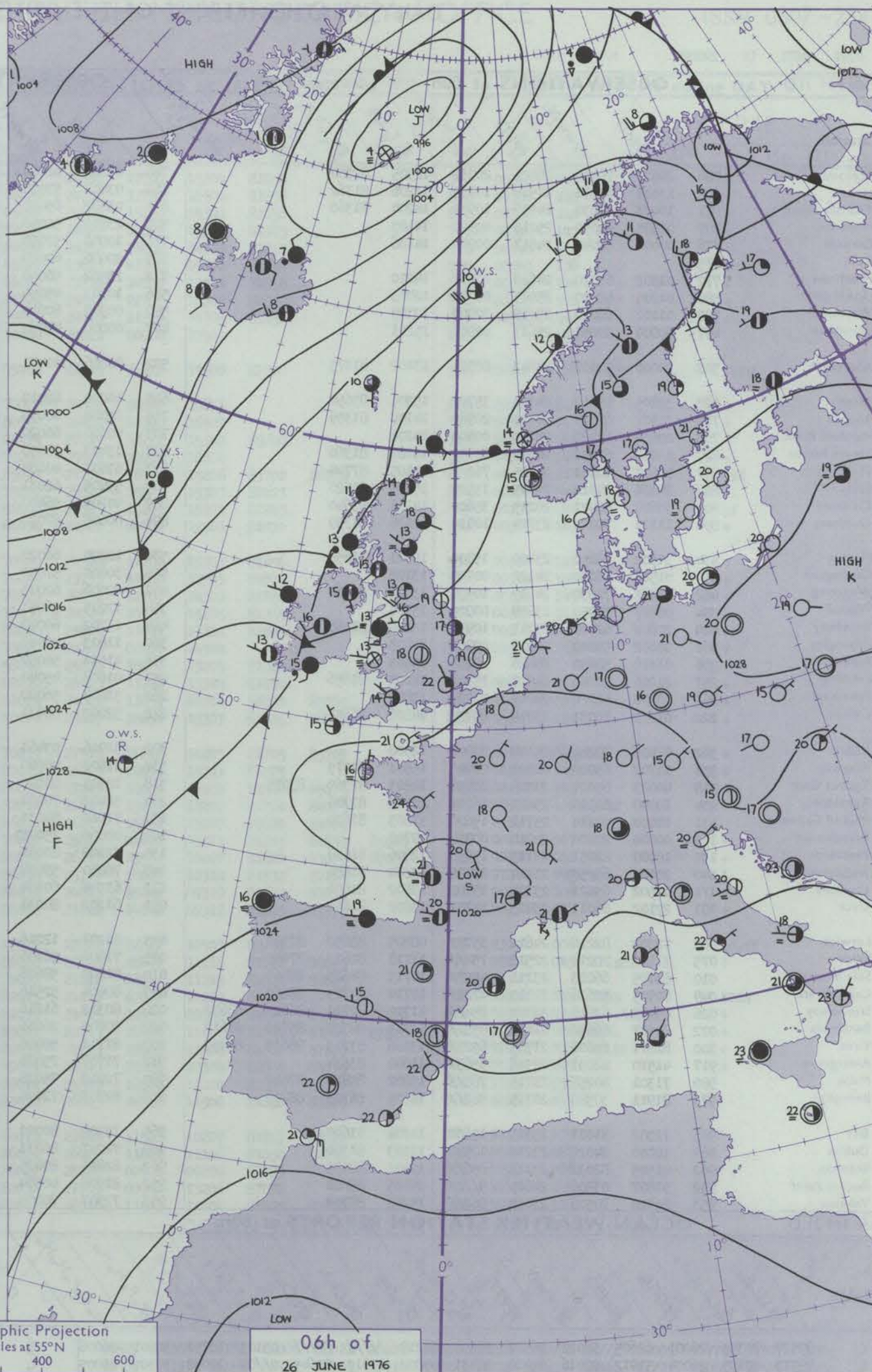
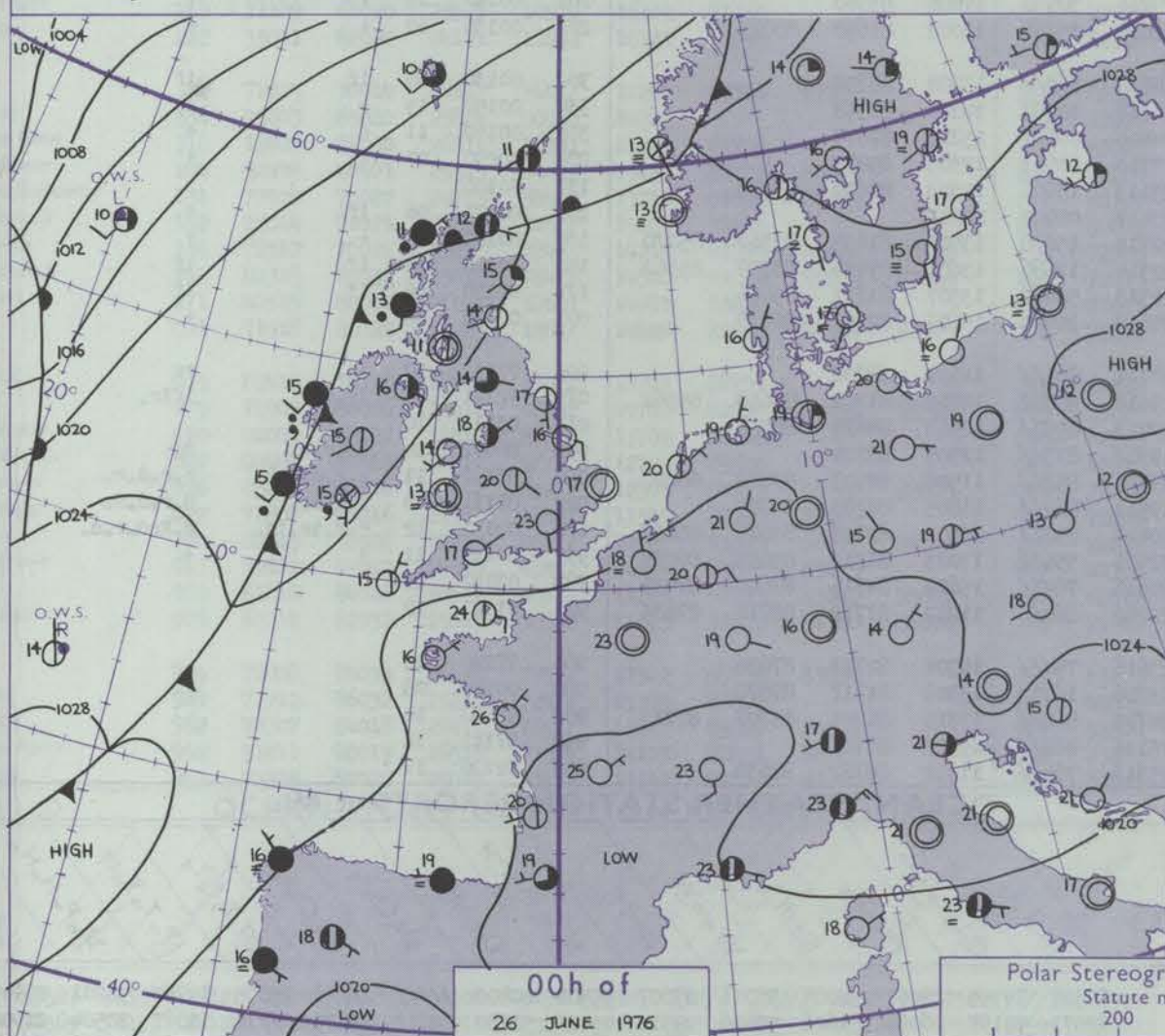
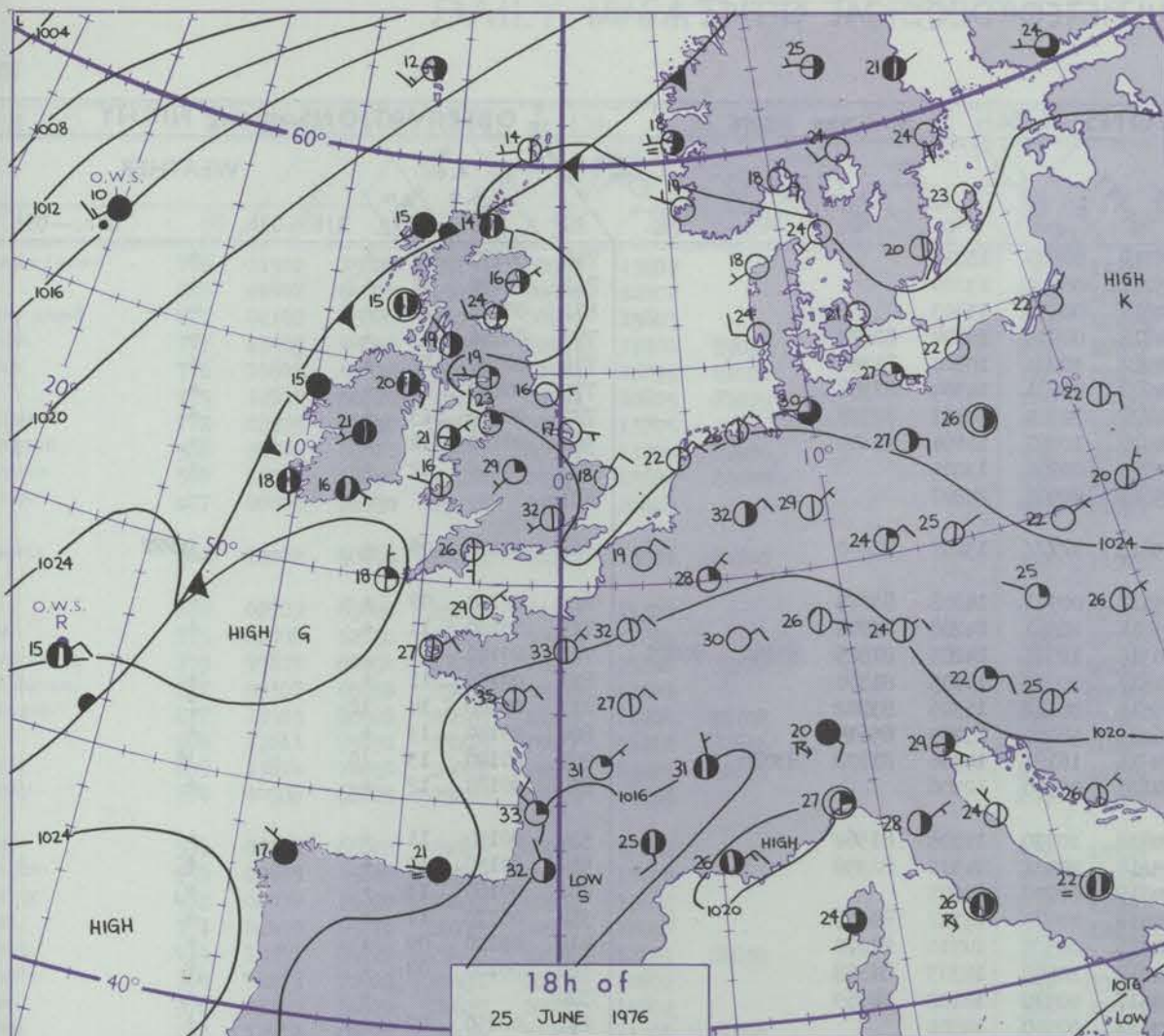
OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
25 JUNE 1976										25 JUNE 1976										25 JUNE 1976									
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _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 T E	SSS	WEATHER							
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	11805	77030	23429	10930	12000	81360			746	11610	82030	22329	10980	12605	81360			746	00310	146	+		+					
Hurn	862	11608	70030	24129	10980	11001	81362			862	11407	70030	23227	10980	12706	81360			862	00300	140	+		+					
Thorney Island	871	01808	78020	24327	00900	13303				871	01804	75020	23325	00900	17608				871	00290	148	+		+					
Manston	797	13606	68030	24230	11700	13204	81856			797	10808	66020	23825	00901	11606	81080			797	00310	151	+		+					
Gatwick	776	12103	75020	23731	11700	12201	81856			776	11810	75020	22830	11800	12603	81857			776	00320	138	+		+					
Kew	775	11303	75020	23730	00901	11400	81080			775	22401	75020	22231	21700	11709	82850			775	00320	136	+		+					
Heathrow	772	02305	70020	23731	00900	11201				772	12105	65020	22132	11800	11609	81857			772	00330	144	+		+					
Honington	586	23305	75030	23730	11601	12102	81840			586	11110	70020	23528	14700	12303	81656			586	00310	146	+		+					
Wattisham	590	12205	70020	23729	11700	12203	81850			590	01508	68010	23526	00900	12301				590	00320	150	+		+					
Gorleston	497	00206	24050	24917	00900	14204				497	00208	24050	24817	00900	15601				497		147								
Aberporth	502	10605	56051	24417	11502	14804	81825			502	13203	50050	24016	10931	14804	81359			502	00190	096	jf		+					
Filton	628	11603	67030	23727	10980	16706	81359			628	12907	75010	21929	10980	16508	81360			628	00310	144	+		+					
Rhoose	715	11208	57044	24024	10981	16702	81360			715	12507	60040	22722	10981	17505	81362			715	00290	112	+		+					
Hartland Point	703	90512	00454	24314	9////	14400	89/00			703	02606	62024	24218	00900	15202				703	00190	048			+					
Mount Batten	827	42305	75021	23521	40931	15801	84359			827	62403	82031	23021	58682	12601	83835	84650		827	00260	130	+		+					
St. Mawgan	817	13108	56404	23422	16080	17603	81700			817	63610	30401	23817	5628/	15400	85703	84358		817	00240	115	jf		+					
Scilly	804	20305	56014	24817	25500	16104	82625			804	33605	61030	24418	15581	16707	81625			804	00210	104	+		+					
Culdrose	809	11006	61054	23323	10980	13500	81360			809	60110	56051	23219	25181	15502	81702	83359		809	00240	115	+		+					
Guernsey	894	10507	72021	23226	12702	12004	81850			894	10505	66020	22529	10980	14505	81359			894	00300	142	+		+					
Elmdon	534	01002	64050	24126	00900	14702				534	22104	66050	22429	21700	14709	82856			534	00290	144	+		+					
Cardington	559	22303	58050	23630	00901	11802	82080			559	12502	65010	22331	11700	10606	81850			559	00320	147	+		+					
Wittering	462	11807	68030	23828	11700	13802	81850			462	13602	80020	22630	10980	12705	81366			462	00300	147	+		+					
Watnall	354	11703	58050	24027	11600	16602	81840			354	22107	65030	22929	20980	14704	82360			354	00300	142	+		+					
Shawbury	414	10203	80020	24424	11600	15500	81830			414	12005	81020	22229	11701	15608	81850			414	00290	141	+		+					
Finningley	360	12305	63050	24327	11600	13500	81840			360	10711	65020	23227	11700	17503	81856			360	00310	143	+		+					
Kilnsea	396	10906	60030	25020	12500	15205	81825			396	01007	64020	24617	00900	13605				396		+		+						
Leeming	257	11705	84020	24524	11630	13102	81840			257	02405	86010	23727	00900	10605				257	00270	146	+		+					
Tynemouth	262	21407	69020	24619	21500	14107	82825			262	01510	61020	24419	00900	13500				262	00220	158	+		+					
Carlisle	222	23008	75011	24520	22501	16104	82822			222	32804	75030	24519	28441	15601	81717			222	00210	107	+		+					
Valley	302	12408	82021	25217	16301	13205	81707			302	50305	81011	23621	15582	16710	81625	83362	85075	302	00220	122	+		+					
Ringway	334	13302	68020	24423	11501	15000	81825			334	22602	80020	23626	11782	14706	81850			334	00270	138	+		+					
Squires Gate	318	13307	70011	25421	11402	15201	81818			318	23308	80030	24023	10981	13606	81359			318	00250	107	+		+					
Ronaldsway	204	82006	13285	25113	860//	13207	84700	88701		204	31006	11401	24214	16001	12709	81700	83075		204	97160	055	ffd.1f		+					
Mull of Galloway	131	81807	02424	24713	8091/	12211	88460			131	31811	04414	24013	15501	12808	81625			131	00141				+					
Eskdalemuir	162	81805	45054	25115	862//	14309	86704	88709		162	32207	81011	23920	32601	14604	83832			162	00211	042	f		+					
Prestwick	135	52612	75012	23620	48531	14209	82822	83640		135	43002	81011	23519	28631	15703	81832			135	00210	063	+		+					
Abbotsinch	140	72406	60056	23818	754//	15210	81710	84714	86620	140	42305	80021	23421	28631	14801	82830			140	97220	049	d.r.		+					
Leuchars	171	42513	70020	23123	21602	15208	82830	83075		171	62708	78031	23423	686//	15301	83835	84645		171	00250	142	+		+					
Dyce	091	71305	70251	21922	74500	16209	83828	85656		091	50405	62058	22916	44532	13103	81828	83838		091	97240	066	pr.		+					
Lerwick	005	72713	80036	22313	752//	10215	81705	87625		005	12606	82021	24414	18501	08106	81820			005	00150	071	+		+					
Wick	075	60807	83016	22814	5853/	11214	82825	85645		075	71208	75021	24214	757//	11302	87656			075	92171	047	+		ir.					
Sule Skerry	010	12302	82011	2282																									

OCEAN WEATHER ST

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 the belt of high pressure from the Azores to eastern Europe persisted, with an anticyclone building to the west of Iberia. A depression near southwest Iceland moved northeast, but pressure remained low south of Greenland. The weak frontal trough continued to

affect western Ireland and northwest Scotland. During the next 24 hours a shallow low over northeast Spain is expected to move slowly northeast. There will be little change in the general pressure distribution affecting the British Isles.

Issued at midday SATURDAY 26 JUNE 1976

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

OBSERVATIONS at 00h. 26 JUNE 1976										OBSERVATIONS at 06h. 26 JUNE 1976										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	20000	75030	24421	20930	12305	82360			746	03002	62010	25319	00900	13211				746	00170	11	+	+		
Hurn	862	13304	60011	24518	10930	13206	81362			862	03403	57050	25217	00900	13209				862	00130	11	+	+		
Thorney Island	871	10403	62030	24519	10930	14204	81360			871	03602	65010	24619	00900	13303				871	00170	10	+	+		
Manston	797	03505	56050	25016	00900	14103				797	23403	50050	24718	00901	16304	82078			797	00160	13	+	+		
Gatwick	776	00000	58040	24817	00900	14106				776	10000	57050	24917	10981	15304	81358			776	00140	12	+	+		
Kew	775									775	20000	60020	24922	20981	14304	82358			775	00160	12	+	+		
Heathrow	772	01802	65020	24623	00900	14210				772	23502	56050	24722	20980	14303	82358			772	00200	13	+	+		
Honington	586	01205	58020	25019	00900	12003				586	10802	45050	24919	10980	12104	81359			586	00160	12	+	+		
Wattisham	590	01102	62020	25319	00900	12105				590	00903	60010	24920	00900	13205			590	00160	12	+	+			
Gorleston	497	00000	30050	25617	00900	15201				497	00000	48050	25619	00900	14207			497							
Aberporth	502	10000	50100	24813	00901	13102	81075			502	92806	02471	25813	9////	13207	89/00			502	00110	09	+	jFFFF		
Filton	628	32805	65011	24320	35700	15305	83650			628	10000	62010	25117	00901	14208	81075			628	00150	09	+	+		
Rhoose	715	22907	67021	24415	20980	14109	81359			715	23004	40050	25214	16381	14208	81708			715	00130	11	+	+		
Hartland Point	703	00000	69020	25115	00900	14206				703	40000	66020	26315	12531	14208	81825	83360 84075		703	00140	11				
Mount Batten	827	13602	62051	24117	10930	16107	81360			827	13403	58050	24817	10931	14105	81360			827	00150	11	+	+		
St. Mawgan	817	73605	40101	24915	762//	15105	87704			817	63607	40104	25515	36182	15306	83702			817	00140	14	jf	f		
Scilly	804	10104	74010	25715	15500	15105	81620			804	53405	62031	26215	56400	15205	85615			804	00140	13	+	+		
Culdrose	809	33609	56401	24215	35600	14205	83640			809	40209	56400	24816	16181	14306	81702	83070		809	00140	13	jf	jf		
Guernsey	894	11111	70020	23724	10930	12104	81359			894	00605	67020	24121	00900	12306			894	00180	12	+		+		
Elmdon	534	11502	65050	23420	15701	15301	81650			534	10000	66020	24818	10930	14308	81362			534	00150	11	+	+		
Cardington	559	01506	57050	24120	00900	13108				559	30000	57050	25218	20981	14311	82359			559	00150	12	+	+		
Wittering	462	11405	72030	24219	10930	13002	81360			462	02006	62040	24819	00900	14205			462	00160	13	+	+			
Watnall	354	00807	56050	23818	00900	15704				354	12205	56051	24519	10970	15307	81359			354	00170	11	+	+		
Shawbury	414	20602	62040	23717	10972	13205	81360			414	11702	60040	24916	00901	14310	81070			414	00120	09	+	+		
Finningley	360	00602	58040	24216	00900	14803				360	11803	40040	24218	10989	14303	81358			360	00140	09	+	+		
Kilnsea	396	01210	58050	25016	00900	15803				396	41511	56050	24517	40970	14102	84360			396			+	+		
Leeming	257	21706	50040	24817	15701	14000	81656			257	01608	45040	23617	00900	14801			257	00150	09	+	+			
Tynemouth	262	00000	66020	24715	00900	13805				262	31807	56020	23216	30930	14606	83360			262	00150	12	+	+		
Carlisle	222	61202	70031	23914	657//	14806	86656			222	32002	80031	22615	15731	13000	81650	83075		222	00130	10	+	+		
Valley	302	01905	70281	24114	00900	12500				302	81916	03461	24813	860//	13308	88700			302	00130	10	1f	1f		
Ringway	334	11702	65020	22921	00901	15501	81075			334	11602	40040	24317	10980	14210	81358			334	00150	15	+	+		
Squires Gate	318	40603	65021	23318	20951	14803	82360	83075		318	12505	80020	24616	00901	15212	81077			318	00150	11	+	+		
Ronaldsway	204	10000	66110	23611	16301	10603	81706			204	52402	70031	23713	00902	12305	85075			204	00090	07	+	+		
Mull of Galloway	131	10000	08414	23711	15600	11803	81630			131	71910	84031	23113	15606	12303	81630	87275		131	00100					
Eskdalemuir	162	00000	20100	24910	00900	09703				162	00000	75020	23412	00900	12505			162	00091	06	jf		+		
Prestwick	135	10000	81051	23113	15630	12806	81630			135	72102	80031	22715	15676	13500	81635	83360 85270		135	00100	08	+	+		
Abbotsinch	140	20000	65050	23114	15730	13804	81650			140	70000	59034	22314	11686	13601	81835	83359 85362		140	00100	05	1f	1f		
Leuchars	171	12502	65021	23714	15702	13802	81650			171	63304	60104	22313	58432	13507	81712	85656		171	00100	06	1f	1f		
Dyce	091	22102	66011	23415	15731	13802	81650			091	61202	80031	21618	20984	15607	82359	86078		091	00130	08	+	+		
Lerwick	005	72302	82216	24611	3577//	08805	83650	87360		005	81207	12216	20711	861//	11627	88702			005	07112	10	1r.	rr		
Wick	075	71106	70218	22512	754//	11718	82618	87645		075	71806	56106	19614	48082	14710	81701	84650 85362		075	92121	10	1r.1f	1f1r.		
Sule Skerry	010	81405	66028	23111	4557//	10715	84625	88460		010	81805	58606	19412	4557//	12510	84625	88458		010	03111	10				
Cape Wrath	049	80905	58616	22310	4722//	10714	84705	88460		049	80904	32516	19312	873//	12305	88709			049	06092	10	1d.r.r.	dd		
Stornoway	026	80407	62616	22011	854//	11712	82710	86625	88632	026	80302	61216	19911	852//	11506	82703	83709 88620								

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

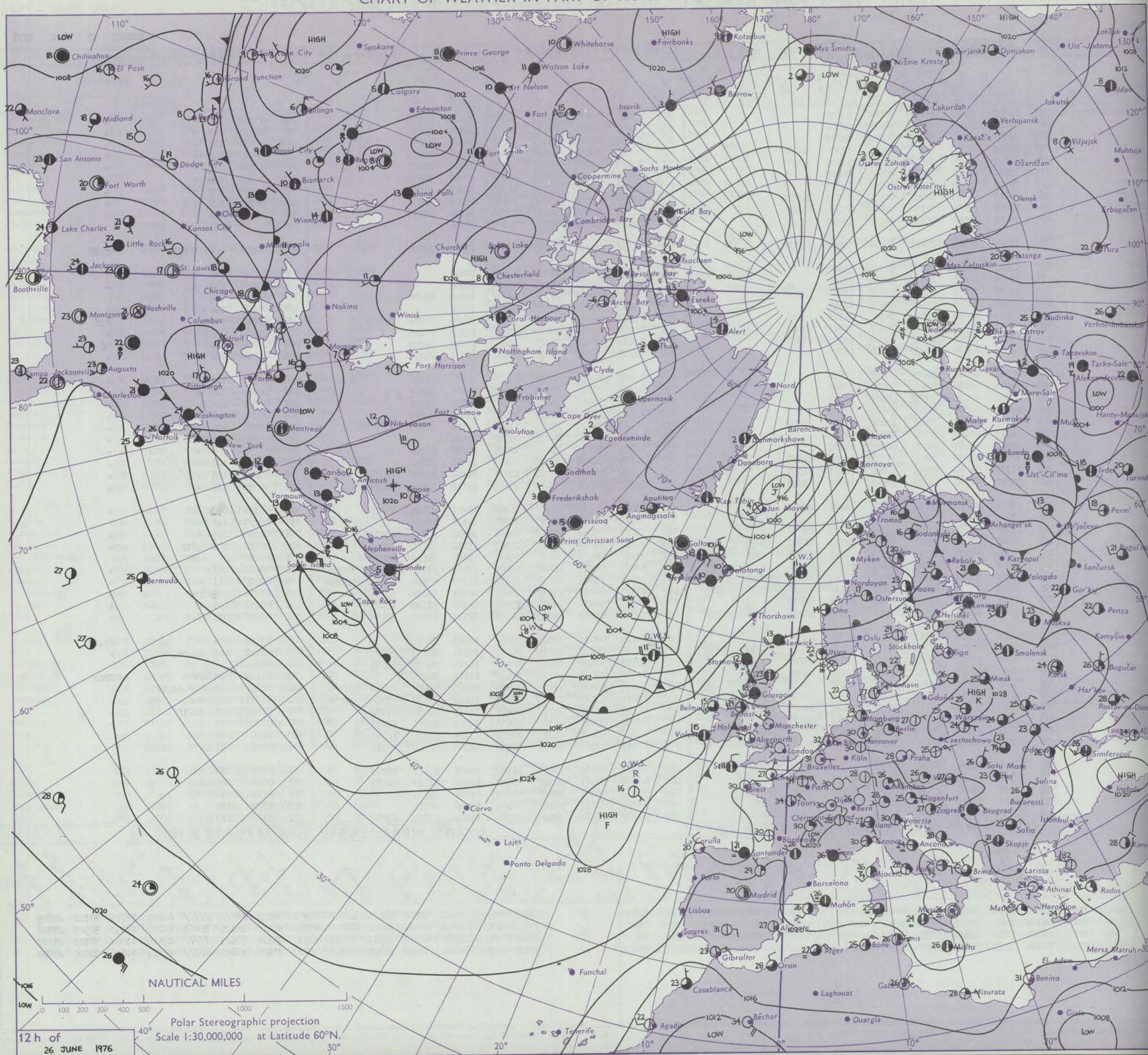
ISSN 0307-2541

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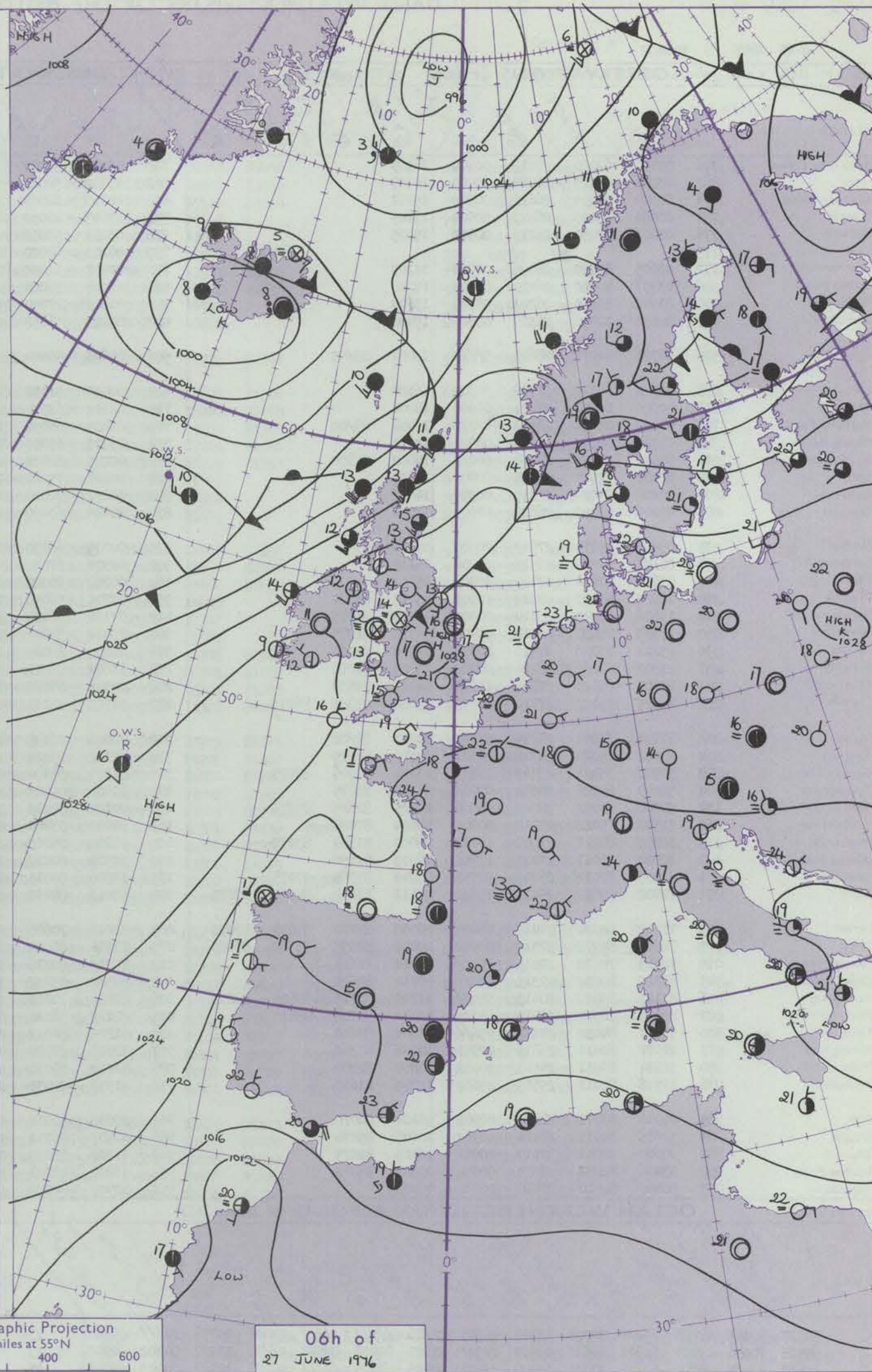
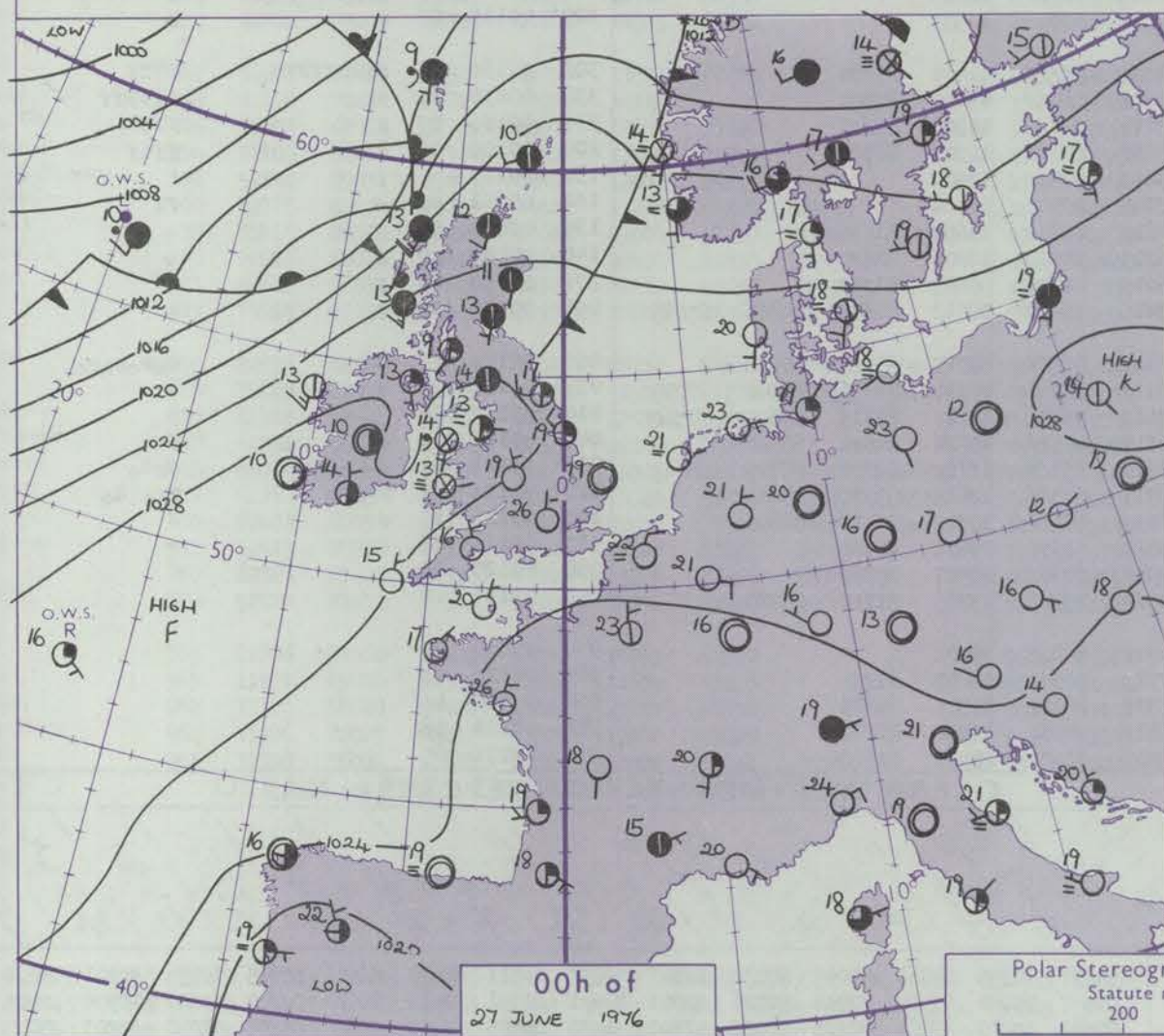
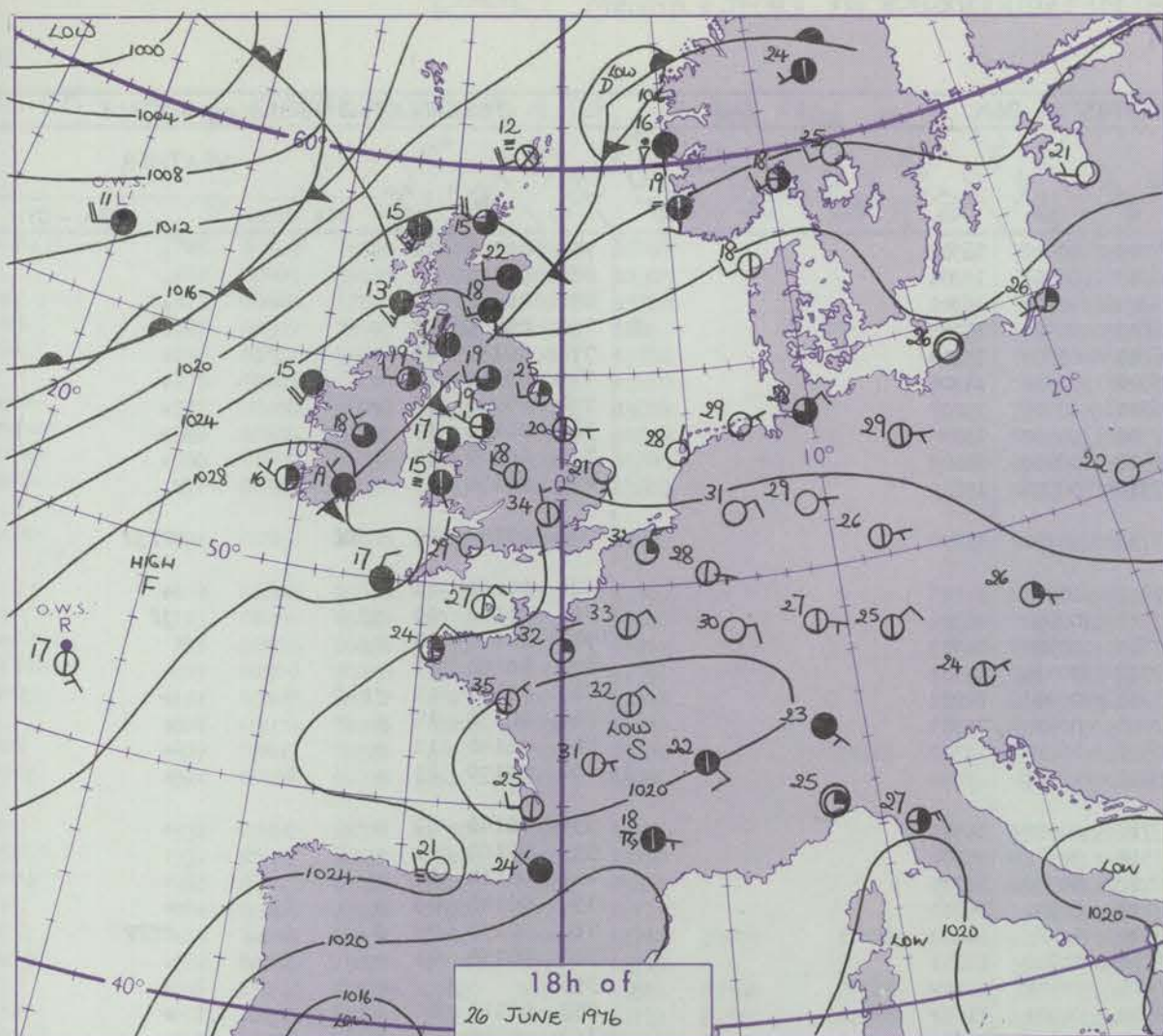
Date of Issue SUNDAY 27 JUNE 1976

Code FM I.D.	OBSERVATIONS at 12h. 26 JUNE 1976										OBSERVATIONS at 18h. 26 JUNE 1976										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 x F	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
C	Boscombe Down	746	01502	75020	24731	00900	13802				746	13210	72010	24331	12700	15304	81856			746	00340	146	+		+
	Hurn	862	01607	64020	25232	00900	12602				862	12909	68020	24732	12700	16500	81856			862	00330	143	+		+
	Thorney Island	871	02102	68020	25033	00900	15803				871	12105	65010	24629	15700	14301	81656			871	00330	141	+		+
	Manston	797	23605	48050	25228	00901	17000	82078			797	10707	57050	24629	00901	13602	81075			797	00310	142	+		+
	Gatwick	776	10803	59020	24532	00901	13705	81080			776	12108	60020	24031	11800	14303	81857			776	00340	136	+		+
	Kew	775	12901	60020	24731	00901	10805	81075			775	43301	65021	23633	41700	09400	84850			775	00340	126	+		+
	Heathrow	772	02205	59050	24632	00900	13705				772	13406	66010	23734	14700	12301	81856			772	00350	135	+		+
	Honington	586	20702	68010	24831	00901	11704	82080			586	21708	63020	23830	22700	15302	82850			586	00340	126	+		+
	Wattisham	590	10000	63050	24731	00901	15602	81080			590	11310	59050	24428	11700	14304	81856			590	00330	144	+		+
	Gorleston	497	00000	28050	25719	00900	16400				497	01603	32050	25221	00900	17501			497		142				
A	Aberporth	502	13002	40404	27218	16001	15001	81700			502	71502	05464	27415	760//	15500	87700			502	00180	024	FFfjr		ffFF
	Filton	628	02909	65020	25826	00900	15301				628	02707	70020	25327	00900	16601			628	00290	146	+		+	
	Rhoose	715	02508	62050	26023	00900	17204				715	02710	80020	26121	00900	16500			715	00240	140	jr		+	
	Hartland Point	703	93607	00454	27715	9////	15210	89///			703	90000	00474	27717	9////	15302	89/00			703	00170	045			
	Mount Batten	827	02307	68050	25426	00900	17500				827	03610	75050	25527	00900	16304			827	00270	144	+		+	
	St. Mawgan	817	13513	80021	26820	16300	14308	81708			817	73511	65021	27217	761//	15206	83702	86704		817	00210	111	+		fir
	Silly	804	73611	75031	28218	754//	16212	87616			804	70109	75022	28017	755//	15303	87623			804	00200	049	+		+
	Culdrose	809	13614	70050	26022	15500	13205	81625			809	10114	56400	26319	15200	15204	81703			809	00230	144	+		jr
	Guernsey	894	00508	68020	25228	00900	14205				894	10209	64030	24927	00901	12501	81070			894	00310	142	+		+
	C	Elmdon	534	02307	66020	24929	00900	12602				534	13108	70020	24530	11700	15303	81856			534	00310	147	+	
Cardington		559	02403	65020	24532	00900	13805				559	42706	70020	23733	42600	12301	84835			559	00340	140	+		+
Wittering		462	02009	75020	24632	00900	12602				462	12908	78020	24032	12700	14302	81856			462	00330	145	+		+
Watnall		354	02409	65010	24729	00900	17000				354	12708	78030	24729	10930	15205	81365			354	00300	143	+		+
Shawbury		414	12811	84020	25427	11640	12202	81830			414	13510	84010	25924	11601	17311	81845			414	00280	150	+		+
Finningley		360	02213	70020	24431	00900	14602				360	03310	70020	24728	00900	14304			360	00310	145	+		+	
Kilnsea		396	02310	66020	24629	00900	14802				396	10905	58050	25020	10970	13209	81360			396			+		+
Leeming		257	12512	89020	24425	11701	11206	81850			257	32715	89020	26023	11702	13314	81850			257	00270	140	+		+
Tynemouth		262	11109	61020	23321	10930	16101	81360			262	42714	81021	24022	11631	14204	81830	83360		262	00260	125	+		+
Carlisle		222	33011	82020	24121	11642	16301	81835			222	62610	80021	25619	28631	15307	82835	86078		222	00220	129	+		+
C	Valley	302	72015	30014	26617	760//	14207	83701	87702		302	62012	70031	27517	56242	14205	81705	85709		302	00190	049	ff		+
	Ringway	334	03003	65020	25824	00900	14107				334	12910	80020	26023	00901	14311	81075			334	00270	147	+		+
	Squires Gate	318	12609	75030	26319	16301	16105	81706			318	53007	80031	27219	18601	16206	81840	85075		318	00200	147	+		+
	Ronaldsway	204	52208	40401	25515	18002	13111	81700	85075		204	42206	82014	26615	15202	13102	81704	84075		204	00160	106	jr1f		+
	Mull of Galloway	131	72108	74022	24715	38501	13211	81825	84075		131	40107	86011	26217	15601	13207	81630	84075		131	00170				
	Eskdalemuir	162	72014	81021	23320	725//	15204	87826			162	52609	78012	25416	42402	13311	81715	84830	85074	162	00211	067	+		+
	Prestwick	135	72312	70022	23418	784//	14211	81815	83620	87645	135	72908	85022	26117	25532	10207	81620	83075	87080	135	00210	061	+		+
	Abbotsinch	140	82315	70032	23018	7847//	14310	82816	85624	87645	140	72613	86038	25717	18646	10314	81832	87275		140	97210	098	pr.		+
	Leuchars	171	42515	80011	21524	32601	14803	83830			171	72417	86031	24018	15642	09319	81640	87075		171	00250	109	+		+
	Dyce	091	71910	82022	19923	1867//	14809	81832	83359	86365	091	72612	86022	21022	14648	09317	81645	87275		091	00270	078	+		+
C	Lerwick	005	82418	20106	18213	860//	12707	88701			005	92518	08476	17812	9////	12503	89/01			005	93151	006	+		ir.ff
	Wick	075	71909	60026	18616	48532	14708	82825	83635	85360	075	63020	86028	20715	28441	12216	81712	86075		075	92191	045	ir.pr.		+
	Sule Skerry	010	80000	58022	18813	864//	13704	88715			010	82705	74022	21212	885//	11215	84820	88625		010	00140				
	Cape Wrath	049	90902	00515	18712	9////	12703	89/00			049	62310	82015	21111	624//	11212	86815			049	01131	014	FFdd		FFdd
	Stornoway	026	83208	58516	19912	852//	12306	84703	86709	88615	026	72014	81035	21615	42532</										

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 frontal wave depressions continued moving from the central Atlantic northeastwards across Iceland. A frontal trough moved slowly eastwards over Northern Ireland and Scotland, but a belt of high pressure from west of Portugal across southern England to northeast Europe persisted resulting in record maximum

temperatures in parts of south and southeast England. Little general change in the pressure pattern is expected in the next 24 hours, with frontal waves continuing to move northeastwards over the Atlantic to the west of Britain and pressure remaining high in the south.

Issued at midday SUNDAY 27 JUNE 1976

4185	Code F	Stati	Bosco
			Hurn
			Thorn
			Mans
			Gatw
			Kew
			Heath
			Honi
			Watt
			Gorle
		Aberp	
		Filton	
		Rhoos	
		Hartle	
		Moun	
		St. Ma	
		Cilly	
		Guern	
		Elmdo	
		Witte	
		Watn	
		Shaw	
		Finnin	
		Kilnes	
		Leem	
		Tyner	
		Carlis	
		Valley	
		Ringw	
		Squire	
		Ronal	
		Mull o	
		Esksda	
		Prestv	
		Abbo	
		Leuch	
		Dyce	
		Lerwic	
		Wick	
		Sule S	
		Cape	
		Storn	
		Benbe	
		Three	
		Alder	
		Malin	
		Belmu	
		Birr	
		Dubli	
		Shann	
		Roche	
		Valen	
	Code FM		
	O.W.S		
		C	
		L	
		M	
		R	
	times a		

4185	Code F	Stati	Bosco
			Hurn
			Thorn
			Mans
			Gatw
			Kew
			Heath
			Honi
			Watt
			Gorle
		Aberp	
		Filton	
		Rhoos	
		Hartle	
		Moun	
		St. Ma	
		Cilly	
		Guern	
		Elmdo	
		Witte	
		Watn	
		Shaw	
		Finnin	
		Kilnes	
		Leem	
		Tyner	
		Carlis	
		Valley	
		Ringw	
		Squire	
		Ronal	
		Mull o	
		Esksda	
		Prestv	
		Abbo	
		Leuch	
		Dyce	
		Lerwic	
		Wick	
		Sule S	
		Cape	
		Storn	
		Benbe	
		Three	
		Alder	
		Malin	
		Belmu	
		Birr	
		Dubli	
		Shann	
		Roche	
		Valen	
	Code FM		
	O.W.S		
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	times a		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

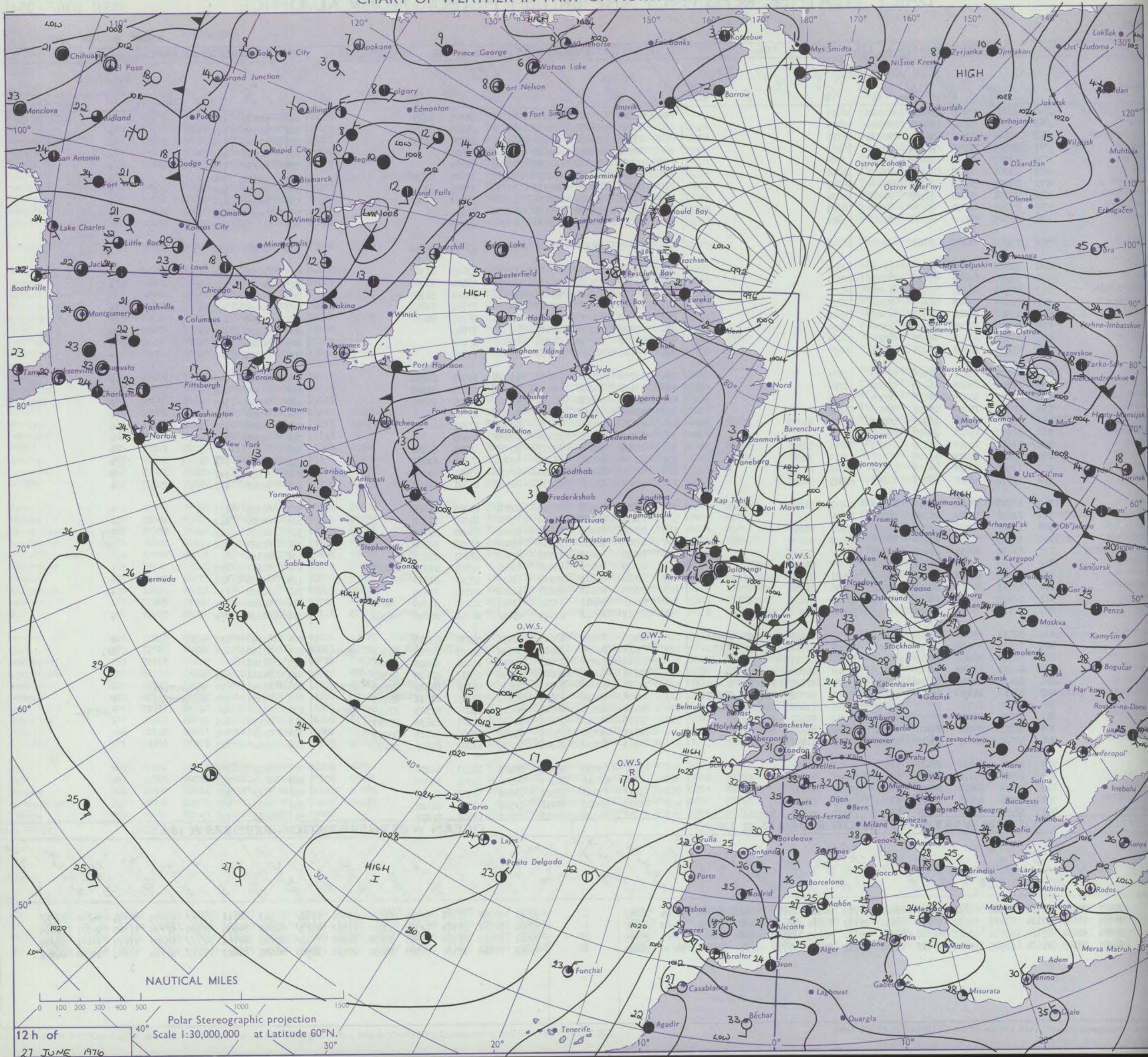
41857

Date of Issue MONDAY 28 JUNE 1976

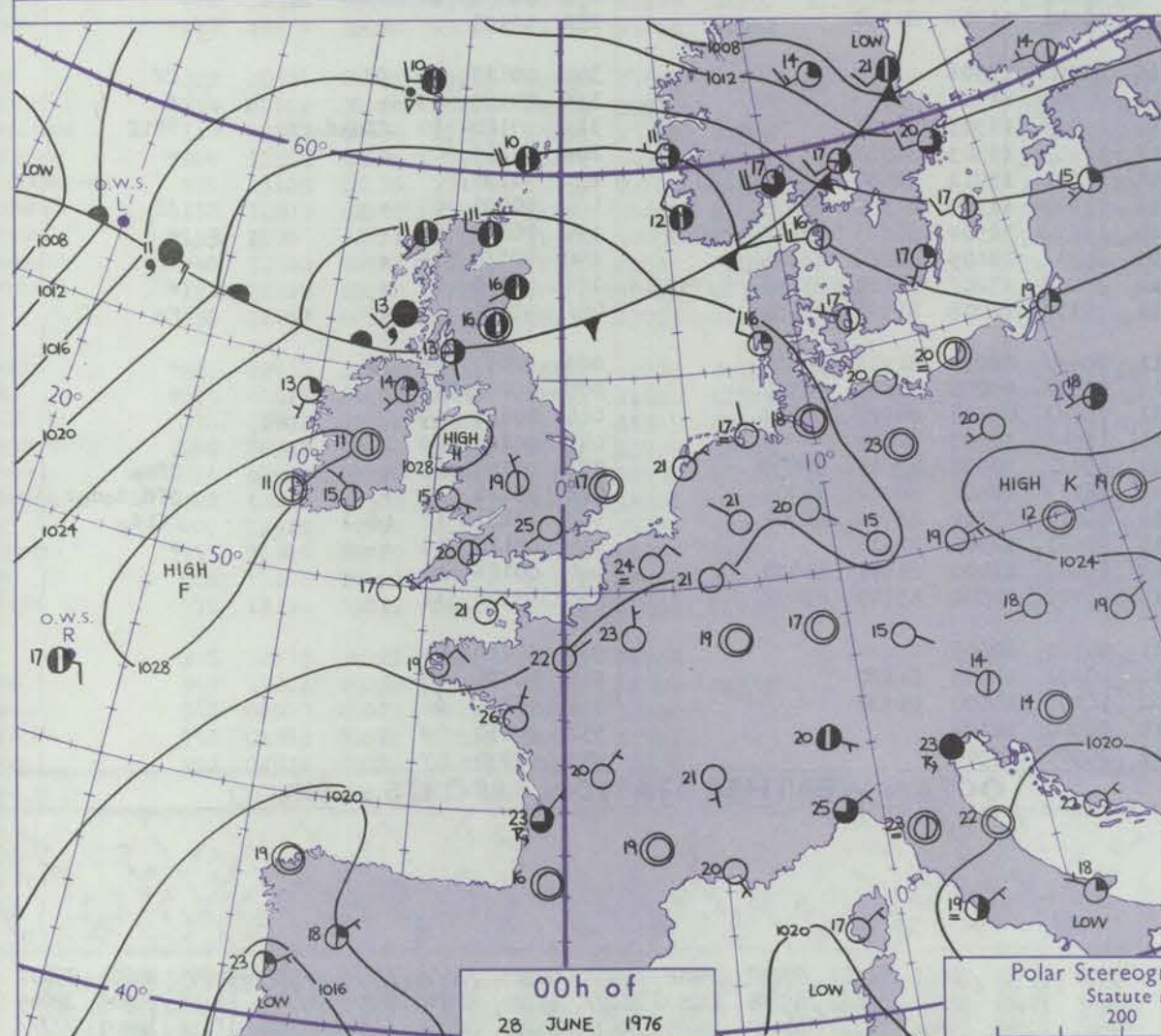
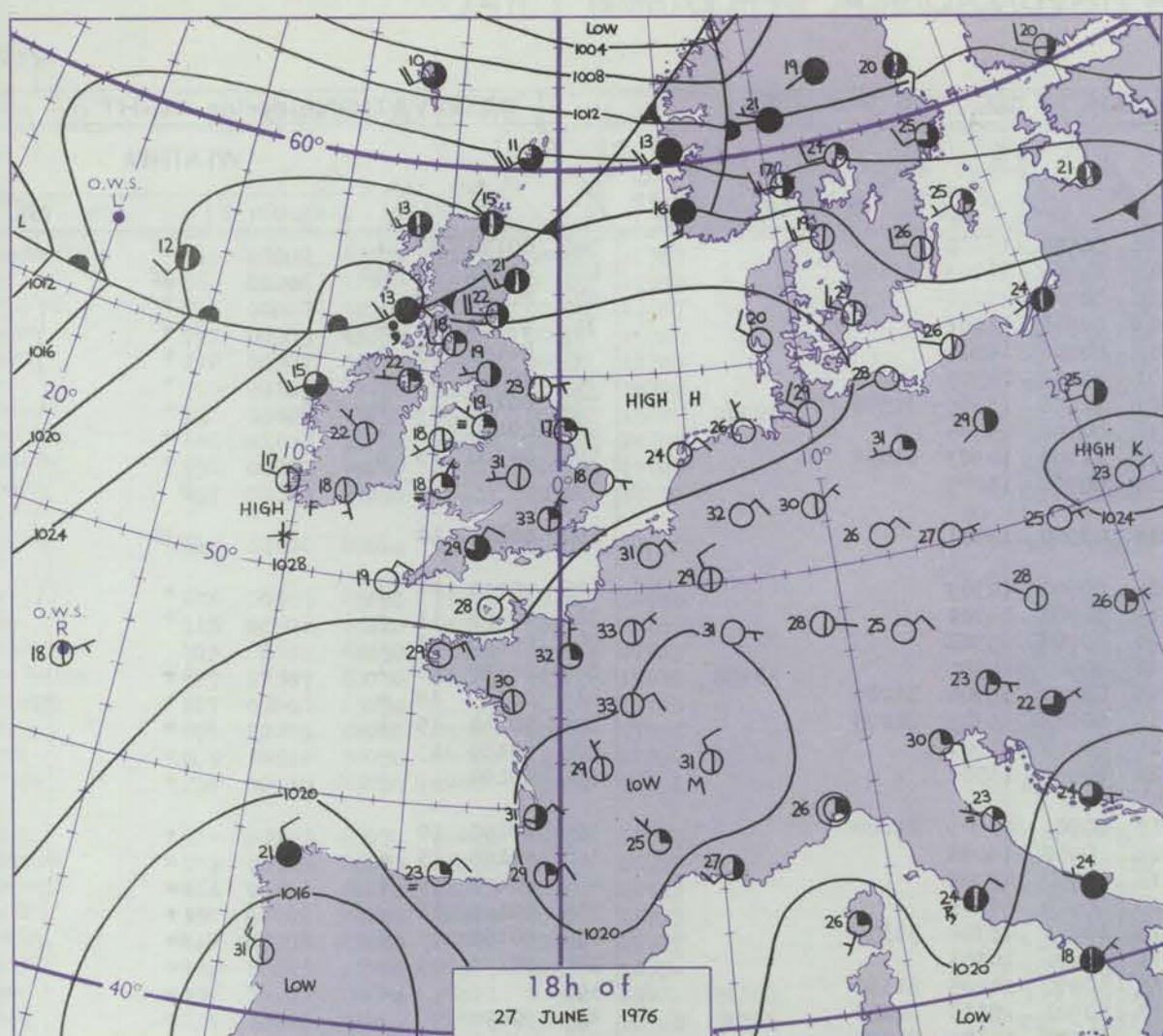
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																							09h.—15h.	15h.—21h.
Boscombe Down	746	00703	70020	26231	00900	16707				746	23507	70020	24432	21700	14705	82856			746	00340	145	+	+	
Hurn	862	00403	59020	26433	00900	17805				862	11704	58050	25032	11700	14606	81856			862	00340	131	+	+	
Thorney Island	871	00604	67020	26433	00900	15706				871	11805	57030	25327	14700	15500	81656			871	00340	126	+	+	
Manston	797	00207	38050	27125	00900	16802				797	00508	42050	25626	00900	15604				797	00280	146	+	+	
Gatwick	776	01007	58050	26032	00900	13708				776	00909	60010	24532	00900	12604				776	00330	134	+	+	
Kew	775	01001	60020	26331	00900	11810				775	31305	60020	24532	32700	12604	83856			775	00340	109	+	+	
Heathrow	772	00204	56050	26331	00900	15809				772	30106	65030	24333	34700	13505	83850			772	00340	109	+	+	
Honington	586	01804	80020	26529	00900	14809				586	11706	61010	24731	11700	15503	81856			586	00330	127	+	+	
Wattisham	590	01602	60050	26730	00900	16805				590	01807	58050	25128	00900	16502				590	00320	138	+	+	
Gorleston	497	00305	56020	27817	00900	15802				497	01005	44051	25918	00900	16708				497		135			
Aberporth	502	03005	84400	27819	00900	11802				502	20105	84400	27318	20930	13705	82362			502	00200	154	jf	jf	
Filton	628	02602	70020	26929	00900	17809				628	12705	64030	25430	10930	17605	81360			628	00320	144	+	+	
Rhoose	715	01206	65020	27227	00900	17806				715	12809	65010	25725	00903	18604	81068			715	00390	145	+	+	
Hartland Point	703	00503	66024	27917	00900	15202				703	10102	72020	27018	10960	13204	81360			703	00200	147			
Mount Batten	827	02309	70020	26427	00900	17705				827	12405	60050	25325	14700	17706	81656			827	00280	145	+	+	
St. Mawgan	817	03407	80020	27425	00900	17801				817	13611	65020	26422	12700	16704	81850			817	00260	143	+	+	
Silly	804	00208	74020	28220	00900	16400				804	00209	80020	27119	00900	17706				804	00220	142	+	+	
Culdrose	809	03607	80020	26427	00900	19804				809	00208	81020	25724	00900	15502				809	00280	138	+	+	
Guernsey	894	00408	60050	26229	00900	16000				894	00510	58050	24728	00900	15608				894	00300	145	+	+	
Elmdon	534	02104	68020	27028	00900	15809				534	12704	70020	25031	11700	14503	81856			534	00320	149	+	+	
Cardington	559	00402	68020	26430	00900	15710				559	13106	66010	24433	11600	13604	81840			559	00340	142	+	+	
Wittering	462	01605	80020	26728	00900	15811				462	12806	78020	24732	12700	17504	81856			462	00320	148	+	+	
Watnall	354	02306	75020	26928	00900	16712				354	02806	80010	25129	00900	15603				354	00310	151	+	+	
Shawbury	414	12208	68034	26927	00901	17714	81075			414	03611	80010	26225	00900	17207				414	00300	122	+	+	
Finningley	360	02010	75020	26928	00900	14713				360	02810	81020	25230	00900	13503				360	00320	158	+	+	
Kilnsea	396	11012	70020	27620	10970	15811	81360			396	21008	58020	25717	20970	14705	82360			396		+	+	+	
Leeming	257	12213	89020	26725	11701	11711	81850			257	12408	89020	26125	00901	08205	81080			257	00270	147	+	+	
Tynemouth	262	11508	69020	26419	10930	14710	81359			262	42810	80020	25624	40930	13601	84360			262	00250	147	+	+	
Carlisle	222	22712	83020	26721	11601	14805	81830			222	42607	88021	26219	00902	11301	84080			222	00220	147	+	+	
Valley	302	12207	30404	28517	16000	13801	81700			302	12104	84020	27518	00901	13705	81075			302	00180	111	jf	+	
Ringway	334	02108	70024	26725	00900	14714				334	13111	75020	26724	10930	14209	81362			334	00280	122	+	+	
Squires Gate	318	13107	60024	27921	18600	17606	81840			318	23006	70400	27619	16002	16500	81700			318	00220	117	+	1ff	
Ronaldsway	204	32105	08414	27914	26002	13804	82700			204	12106	68404	26916	16002	13502	81700			204	00170	121	1f	jf	
Mull of Galloway	131	51810	89031	27415	00906	12802	85275			131	72010	89032	26316	00906	11603	87275			131	00160				
Eskdalemuir	162	42118	82034	25720	11502	12709	81825	84075		162	42110	84021	25420	11632	12301	81830	84075		162	00211	095	+	+	
Prestwick	135	72415	89021	26120	18642	09601	81840	83081	87082	135	32612	88011	25718	11632	12301	81830			135	00220	148	+	+	
Abbotsinch	140	62213	84021	25619	18642	10400	81830	86072		140	32409	82011	25521	18672	13306	81835			140	00220	136	+	+	
Leuchars	171	62622	86031	23623	11702	09712	81850	86075		171	52719	86012	23722	11642	12202	81840	85075		171	00240	114	+	+	
Dyce	091	71915	89021	21021	70977	12608	81362	87365		091	72317	36022	21921	25677	11210	82640	86362		091	00230	074	+	+	
Lerwick	005	82033	60026	12314	75627	09739	83630	87640	88461	005	62426	70026	17611	48431	08230	83815			005	02142	033	r.o.r.	+	
Wick	075	72023	83022	16717	28432	11608	81718	85362	87072	075	73012	82026	21815	38532	10223	82825	83362	86075	075	97190	026	1r.	1r.	
Sule Skerry	010	82330	48616	13912	87477	12519	88715			010	62719	74036	20813	22541	10226	82820	86075		010	01141				
Cape Wrath	049	82332	58636	14712	87377	12318	88706			049	52718	82016	20612	15550	08217	81620	85360		049	04141	044	rrf	rr	
Stornoway	026	82426	62615	17614	85277	13321	81705	85709	88614	026	72514	82026	22413	78537	09120	81822	87656	87364	026	02141	010	d.o.d.rrr.r.	+	
Benbecula	022	82218	24636	19813	85177	13320	84702	87705	88615	022	32409	80016	23413	18432	11115									

OCEAN WEATHER STATION REPORTS at 12h.													OCEAN WEATHER STATION REPORTS at 18h.																
O.W.S.	99L ₃ L ₃ L ₃	Q ₀ L ₀ L ₀ L ₀ L ₀	YYGGI _w	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	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 ₃ L ₃ L ₃	Q ₀ L ₀ L ₀ L ₀ L ₀	YYGGI _w	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	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	99527	70355	27121	80411	96616	06606	6742/	00733	86712	////	05206	10764	30504	28805	C	99527	70355	27181	83314	96616	01506	6742/	00503	86711	////	05205	10754	30808	////
L	99565	70169	27124	70016	98032	19411	38431	21123	82816	86365	0/09	11134	30403	20805	L	99566	70167	27184	71908	98022	21512	4573/	62203	84656	87360	0/09	11200	30201	29805
M	99660	10020	27124	81722	96612	06309	6742/	00740	86715	88540	05208	11079	30404	25705	M	99661	10020	27184	82508	97626	96109	7742/	00748	87714	////	05309	11074	30101	99/04
R	99469	70168	27124	11509	98011	27417	12500	00702	81720	////	0/15	11670	30000	24602	R	99469	70168	27184	10503	98020	27518	18500	00605	81823	////	0/14	11665	30000	24802

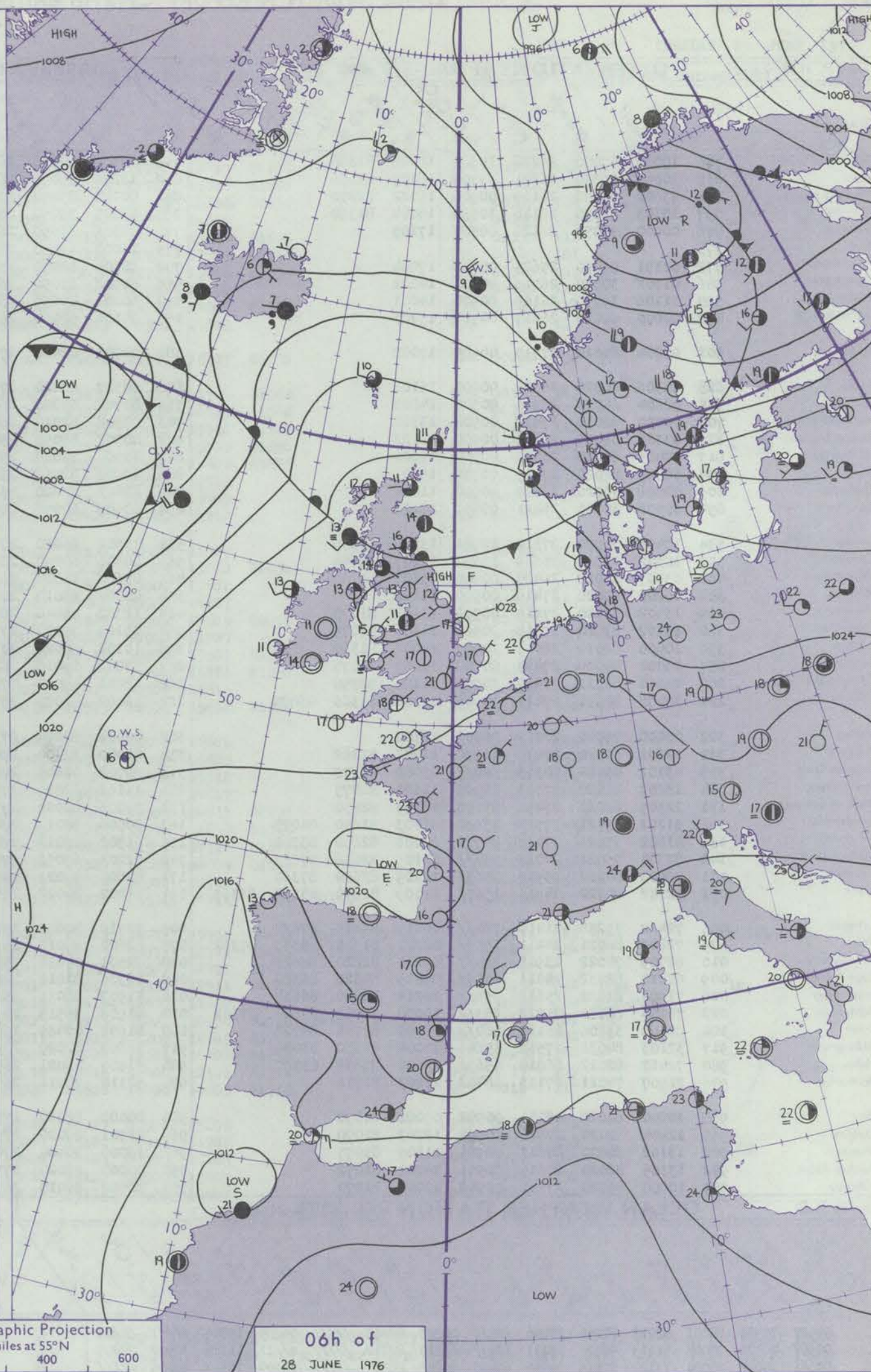
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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 Iceland moved northeast to Norway and associated frontal troughs have moved northeast across Scotland. Pressure remained high from the Azores across England and Wales to northern Germany. During the next 24 hours a stationary cold

front across southern Scotland will return northeast as a warm front, as a depression in the central North Atlantic moves northeast reaching Iceland by tomorrow morning. Pressure will remain high over England and Wales.

Issued at midday MONDAY 28 JUNE 1976

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

OBSERVATIONS at 00h. 28 JUNE 1976										OBSERVATIONS at 06h. 28 JUNE 1976										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	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 _h C _M H	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 E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	10000	57050	26222	10980	16006	81360			746	00305	60010	26120	00900	16102				746	00170	12	+		+					
Hurn	862	30000	56050	26221	35700	16107	83656			862	13202	35050	26019	15700	16203	81656			862	00160	13	jf		jf					
Thorney Island	871	23602	45050	26119	00901	16002	82070			871	00102	35050	25720	00900	15201				871	00180	12	+		+					
Manston	797	10403	56050	26118	10930	14004	81360			797	03505	35050	26019	00900	16005				797	97150	11	+		+					
Gatwick	776	00000	35050	26120	00900	17105				776	00301	15050	26018	00900	16202				776	00150	13	+		+					
Kew	775									775	10000	13050	26121	11400	18303	81813			775	00160	12	+		+					
Heathrow	772	02101	56050	25625	00900	17004				772	10104	18050	26021	11700	16305	81850			772	00210	17	+		+					
Honington	586	01302	30050	26019	00900	14002				586	00902	33050	26418	00900	15305				586	00160	13	+		+					
Wattisham	590	01206	35050	26119	00900	14001				590	10102	40050	26418	11700	14303	81856			590	00160	13	+		+					
Gorleston	497	00000	58020	26817	00900	15203				497	00104	50050	26917	00900	15207				497										
Aberporth	502	01204	84010	27715	00900	13002				502	00703	82400	27217	00900	15301				502	00140	10	+		jf					
Filton	628	00306	60020	26822	00900	15106				628	00507	60020	27318	00900	12307				628	00170	14	+		+					
Rhoose	715	02804	64011	26716	00900	14103				715	00702	67020	26519	00900	14301				715	00150	11	+		+					
Hartland Point	703	00000	82010	27418	00900	13302				703	00508	82010	26020	00900	15502				703	00150	13								
Mount Batten	827	03302	68050	26021	00900	16003				827	00302	65050	25420	00900	15500				827	00170	13	+		+					
St. Mawgan	817	00406	80020	26520	00900	09000				817	10506	75020	25719	00901	15500	81080			817	00180	16	+		+					
Scilly	804	00309	82020	27217	00900	15201				804	10409	82010	26217	00902	15503	81075			804	00160	15	+		+					
Culdrose	809	00508	70020	26020	00900	11002				809	00402	80020	25219	00900	11601				809	00180	13	+		+					
Guernsey	894	00508	50050	25821	00900	12104				894	00509	50050	24622	00900	13502				894	00190	17	+		+					
Elmdon	534	13405	75020	27319	10981	13108	81359			534	13501	66020	27617	00901	13305	81080			534	00150	10	+		+					
Cardington	559	10302	62010	25819	15700	16207	81656			559	00306	60050	26919	00900	14308				559	00160	13	+		+					
Wittering	462	03507	66020	26420	00900	15107				462	03608	75020	26918	00900	09206				462	00170	16	+		+					
Watnall	354	00203	65020	27419	00900	15108				354	00402	65010	27619	00900	12303				354	00160	11	+		+					
Shawbury	414	13402	58040	27915	00901	13102	81075			414	12302	45040	28514	10931	13304	81359			414	00100	05	+		+					
Finningley	360	13102	83020	27318	00902	11106	81075			360	03105	75020	27916	00900	10303				360	00130	09	+		+					
Kilnsea	396	10000	68010	26717	10970	15002	81360			396	10108	68020	27317	10970	14205	81360			396					+					
Leeming	257	13002	84020	27414	00902	10007	81075			257	13002	89010	28213	00901	10103	81080			257	00090	06	+		+					
Tynemouth	262	22814	81011	27417	20970	10102	82358			262	12811	65020	27816	10930	11101	81358			262	00150	12	+		+					
Carlisle	222	32402	82011	27414	10942	12104	81366	83075		222	10402	82020	28113	10941	11304	81360			222	00100	08	+		+					
Valley	302	00000	75010	28013	00900	12102				302	00404	82024	27915	00900	13301				302	00110	05	ff		ff					
Ringway	334	12602	65020	27416	10930	12703	81362			334	00000	22024	28014	00900	11501				334	00120	09	+		f					
Squires Gate	318	63102	05424	28313	660//	13000	86700			318	70702	01445	28611	760//	11303	87701			318	97100	10	ffd _o doFF		FF1f					
Ronaldsway	204	13002	82020	27713	00902	11101	81075			204	11102	82020	27914	10932	13303	81362			204	00110	07	+		+					
Mull of Galloway	131	22305	82011	27413	25600	12105	82630			131	30206	82020	27714	25601	13212	82630			131	00131									
Eskdalemuir	162	51202	75021	27512	15632	11003	81640	84075		162	30000	70011	28412	10942	11304	81362	83075		162	00091	07	+		jf					
Prestwick	135	51802	75021	27413	25772	11106	82650	83360		135	61302	80012	27814	15672	12304	81635	83070	85075	135	00110	09	+		+					
Abbotsinch	140	72304	75021	27015	754//	12109	82618	87633		140	72203	65052	27415	6553/	14105	82624	86645		140	00150	14	+		+					
Leuchars	171	70000	84012	25916	2563/	12109	82630	87360		171	72604	70022	26916	3553/	13206	81620	83656	87359	171	00150	14	+		+					
Dyce	091	72202	80022	24916	1567/	11109	81640	83362	86365	091	71402	84022	26714	7533/	12208	81707	87635		091	97130	12	+		ro					
Lerwick	005	72422	75258	21410	784//	08215	85815	87630		005	72718	80025	23111	754//	08212	81710	87620		005	92091	08	1d _o		+					
Wick	075	72809	86021	24411	1557/	08211	81625	83359	87362	075	62602	89011	25911	1557/	09208	81620	86362		075	00080	03	+		+					
Sule Skerry	010	82709	74022	23911	885//	09215	82820	88625		010	72505	74031	25111	785//	09108	84820	87625		010	00101	09								
Cape Wrath	049	62710	82032	24011	4553/	09215	84620	86360		049	22306	81011	24811	15540	10207	81620		049	00101	0									

ISSN 0307-2541

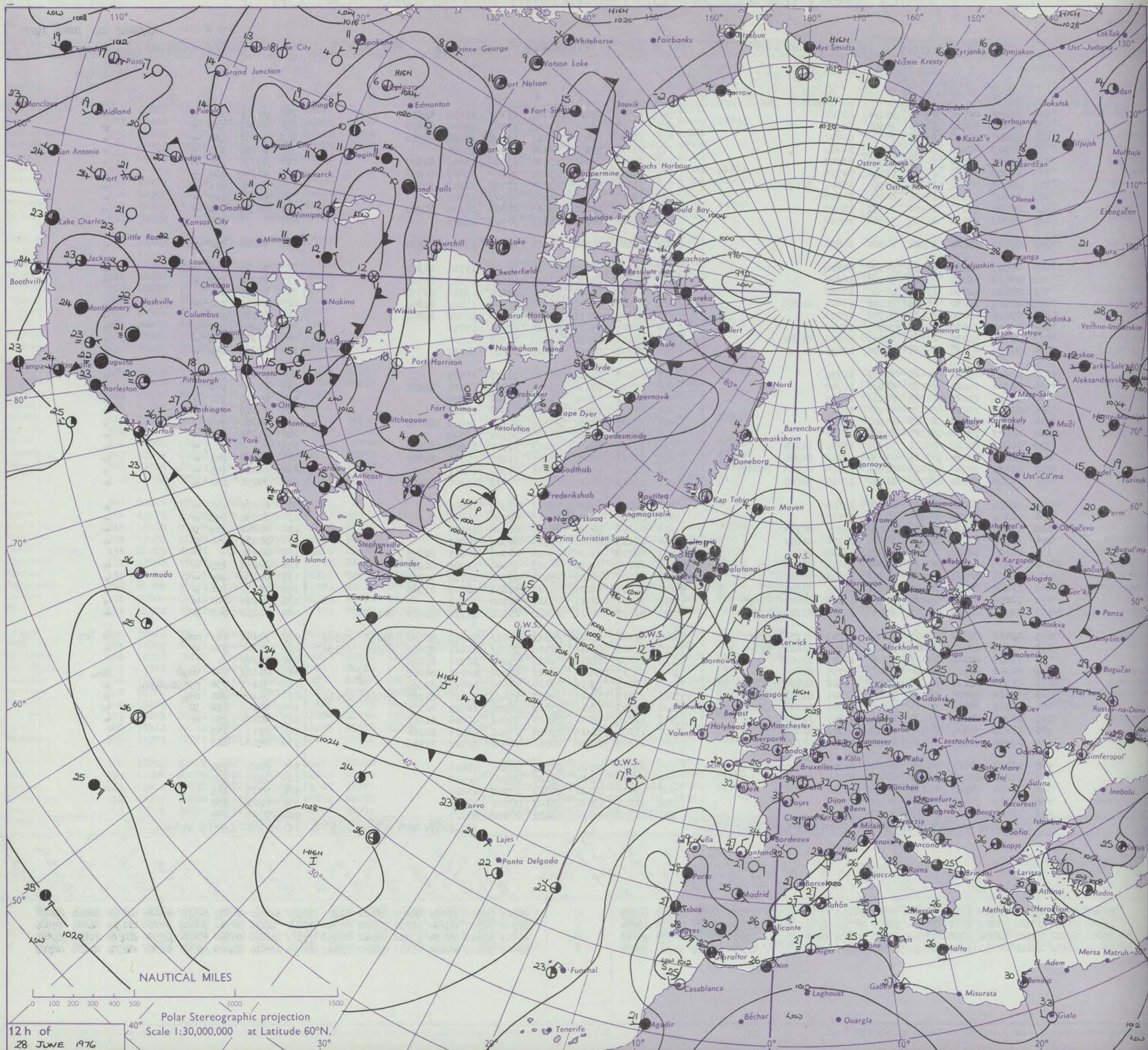
Date of Issue TUESDAY 29 JUNE 1976

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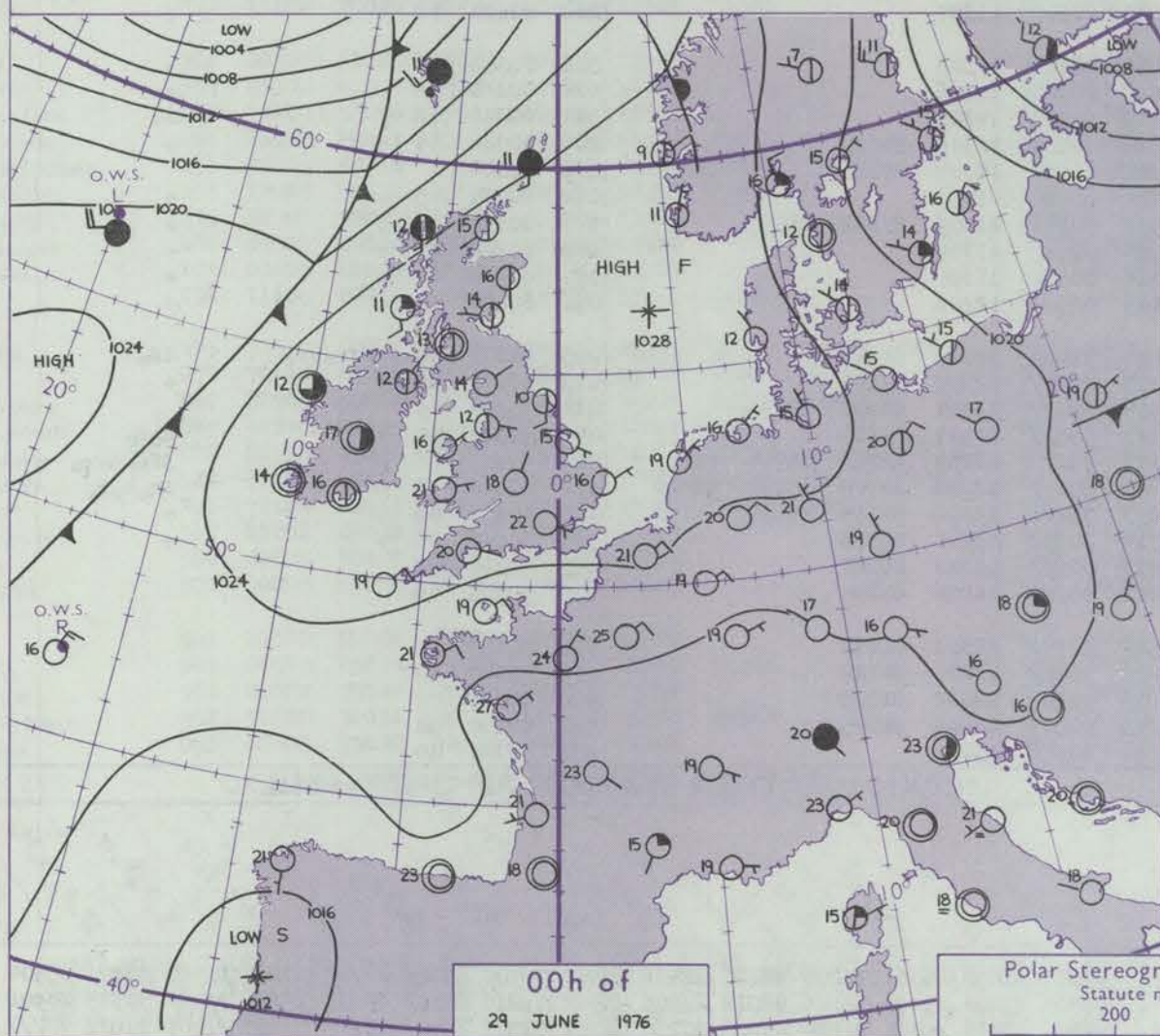
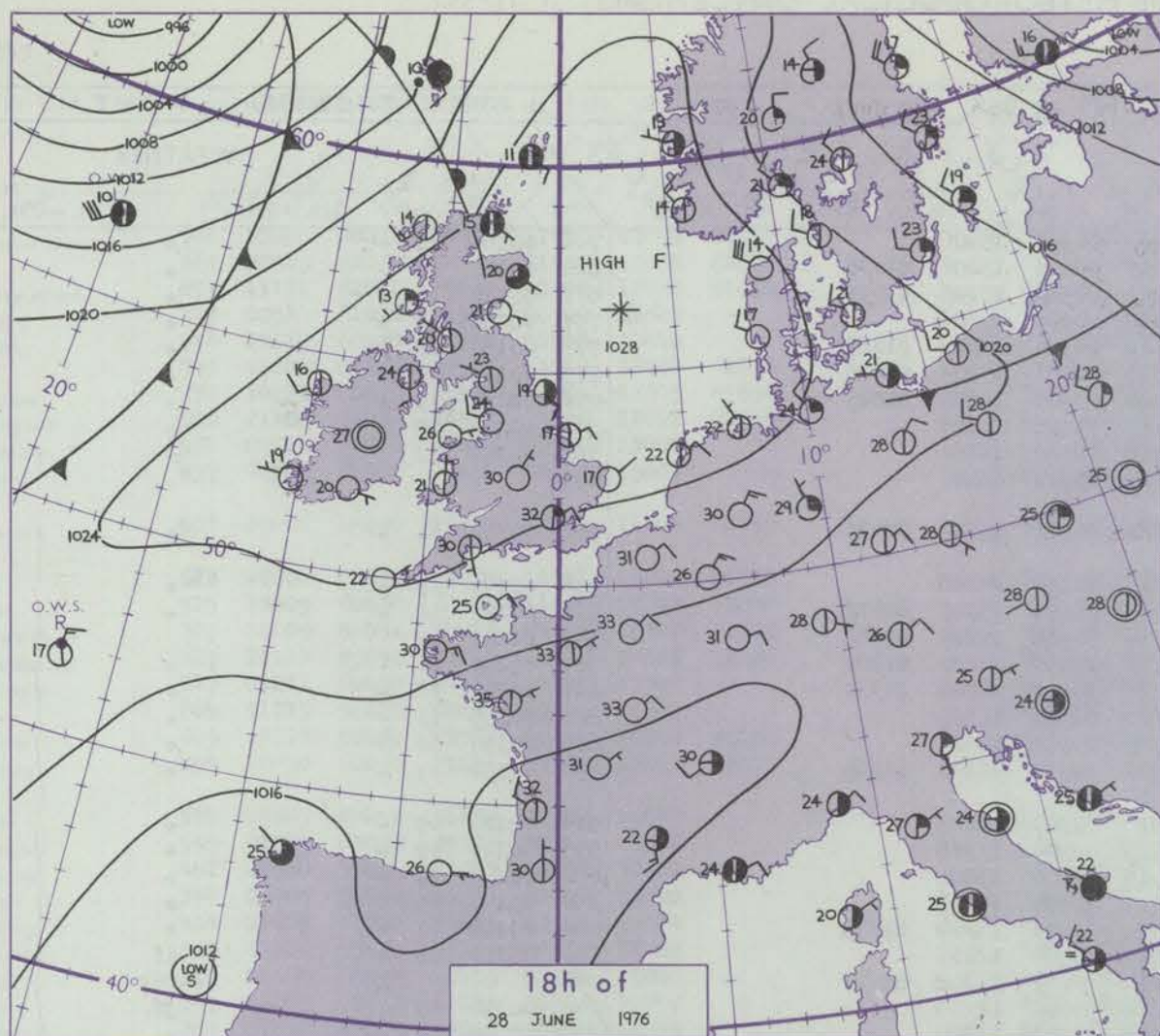
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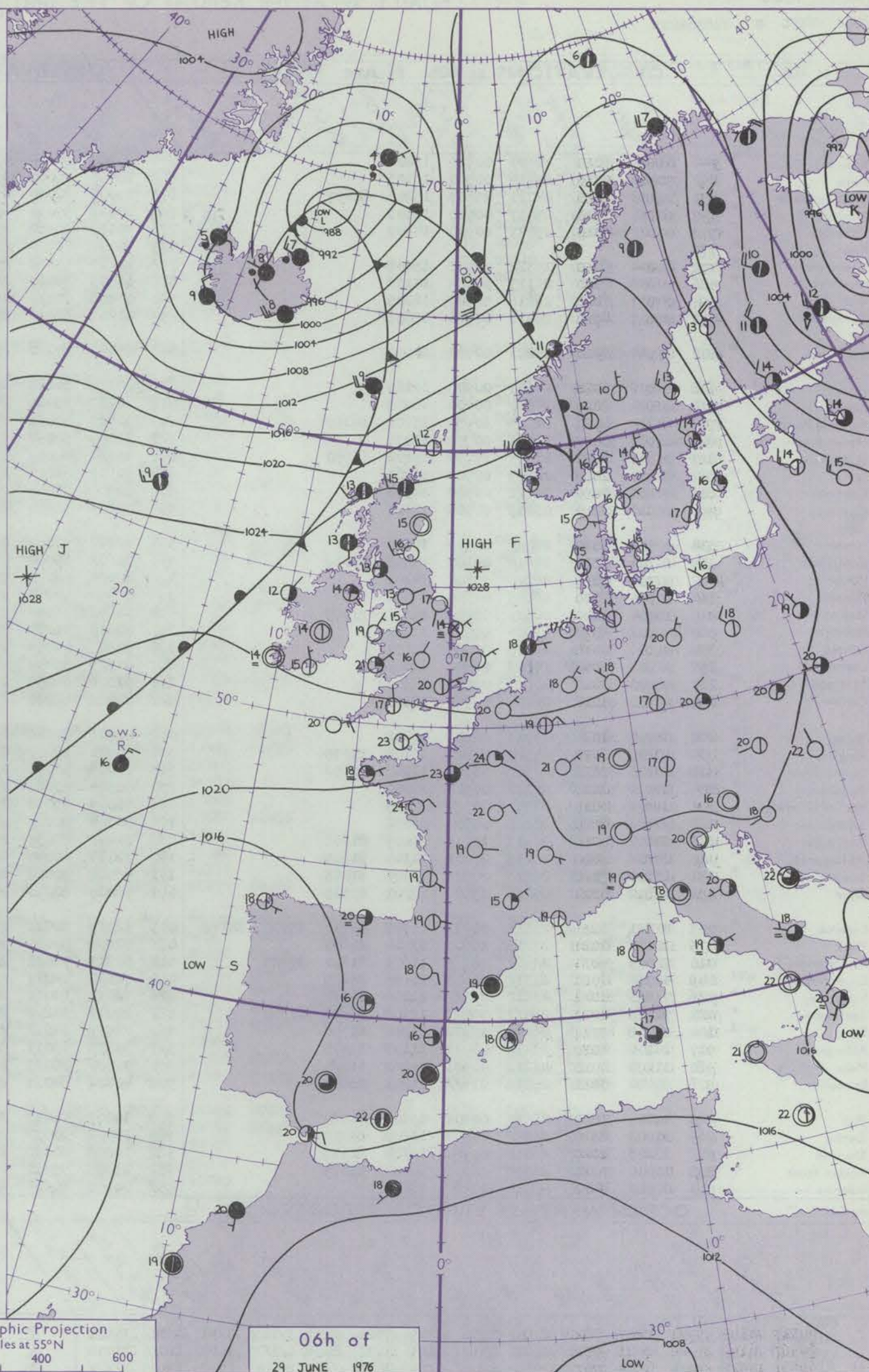
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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 SYNOPSIS DEVELOPMENT

During the past 24 hours a depression has moved steadily east from the Norwegian Sea across northern Scandinavia into Russia with little change of central pressure. A low over the Atlantic has moved northeast across Iceland with some deepening. Pressure has remained high in a belt from the Azores across southern Britain to

Poland with the high cell over England slowly transferring to the North Sea. During the next 24 hours pressure will remain high over the North Sea. The depression near Iceland will continue to move northeast, and the associated cold front is expected to move slowly southeast across Scotland and Northern Ireland.

Issued at midday TUESDAY 29 JUNE 1976

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

OBSERVATIONS at 00h. 29 JUNE 1976										OBSERVATIONS at 06h. 29 JUNE 1976										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M H	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 C _h C _M H	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 T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	01004	56050	24423	00900	15204				746	00910	50050	25120	00900	15206				746	00180	15	+		+	
Hurn	862	00000	30050	24419	00900	16103				862	13605	28050	25019	00901	15204	81075			862	00160	12	+		+	
Thorney Island	871	20403	32050	24721	25800	15206	82657			871	10107	62020	25021	00901	15205	81075			871	00170	13	+		+	
Manston	797	00306	65020	25417	00900	14303				797	00608	59010	25618	00900	15206				797	00150	12	+		+	
Gatwick	776	00505	45050	25021	00900	14207				776	10102	50050	25618	00901	15207	81075			776	00150	12	+		+	
Kew	775									775	10401	62020	25719	00901	14304	81075			775	00140	09	+		+	
Heathrow	772	01304	56050	25322	00900	15208				772	10607	59020	25720	00901	14305	81075			772	00180	15	+		+	
Honington	586	00606	65020	26115	00900	12103				586	00905	58020	26815	00900	14304				586	00120	09	+		+	
Wattisham	590	00707	65020	26116	00900	12205				590	00708	60010	26516	00900	14206				590	00140	12	+		+	
Gorleston	497	00707	64020	26416	00900	15802				497	00807	66020	27217	00900	15207				497						
Aberporth	502	00904	89020	25221	00900	10000				502	20405	70020	25221	00901	12304	82075			502	00180	11	+		+	
Filton	628	00908	70020	24623	00900	13105				628	00704	58020	25819	00900	14208				628	00170	15	+		+	
Rhoose	715	00504	62020	24320	00900	16003				715	10710	65010	24920	00901	15306	81075			715	00170	12	+		+	
Hartland Point	703	06610	62021	24123	00930	15801	86360			703	50805	56031	24319	50930	16206	85360			703	00190	17				
Mount Batten	827	00902	50050	23621	00900	17001				827	11109	58050	23823	10930	14400	81360			827	00200	16	+		+	
St. Mawgan	817	30605	62051	23823	32700	15802	83850			817	11011	58050	23723	10980	14204	81361			817	00200	18	+		+	
Scilly	804	00610	62020	24219	00900	17400				804	00813	62020	23620	00900	16801				804	00170	13	+		+	
Culdrose	809	00601	64050	23222	00900	14703				809	00811	50050	23220	00900	14301				809	00180	16	+		+	
Guernsey	894	00611	50050	23019	00900	11101				894	10812	61050	22923	10931	12303	81364			894	00190	17	+		+	
Elmdon	534	00302	68020	26018	00900	12004				534	00202	57050	26916	00900	13205				534	00120	09	+		+	
Cardington	559	10702	60050	25916	00901	14208	81080			559	00602	59050	26716	00900	13308				559	00120	09	+		+	
Wittering	462	00204	58050	26216	00900	14103				462	00402	48050	26915	00900	13206				462	00140	11	+		+	
Watnall	354	00604	66020	26615	00900	12001				354	00504	40050	27417	00900	14208				354	00140	09	+		+	
Shawbury	414	10104	56040	26318	00901	14106	81075			414	10602	56040	27016	00901	13204	81075			414	00130	07	+		+	
Finningley	360	00802	65020	26914	00900	13001				360	00000	11284	27613	00900	12206				360	00110	06	+		ff	
Kilnsea	396	01306	60014	26915	00900	15601				396	50605	01474	27814	9////	14208	89///			396			ff		fff	
Leeming	257	01606	70040	27015	00900	13005				257	01705	35040	27614	00900	12106				257	00110	09	+		ff	
Tynemouth	262	00000	66020	26617	00900	14101				262	02006	56050	27015	00900	13304				262	00150	11	+		+	
Carlisle	222	00702	81020	26214	00900	12103				222	00702	82020	27013	00900	11307				222	00110	08	+		+	
Valley	302	00707	81020	25916	00900	13802				302	00306	82020	25619	00900	11303				302	00150	11	+		+	
Ringway	334	12105	65020	25920	00901	13102	81075			334	00902	62010	26918	00900	11206				334	00160	13	+		+	
Squires Gate	318	11105	82030	26312	15701	11003	81650			318	00705	50050	27015	00900	14205				318	00110	08	+		+	
Ronaldsway	204	00202	82020	26113	00900	10000				204	40306	82030	26616	00901	12305	84080			204	00110	09	+		+	
Mull of Galloway	131	01409	86010	26316	00900	12305				131	70000	85031	26815	70937	14307	87360			131	00140					
Eskdalemuir	162	00000	80020	27109	00900	08002				162	00000	80020	27611	00900	09208				162	00071	05	+		+	
Prestwick	135	10000	80050	26313	15701	11207	81656			135	51402	82051	26913	40931	11209	84362	83075		135	00190	08	+		+	
Abbotsinch	140	22702	82020	25815	25601	11104	81635			140	02503	57040	26714	00900	13309				140	00120	07	+		+	
Leuchars	171	12703	75020	25614	00901	12601	81075			171	02508	80020	26616	00900	11306				171	00110	07	+		+	
Dyce	091	11802	80021	25016	15600	12201	81635			091	00000	82010	25115	00900	12206				091	00100	07	+		+	
Lerwick	005	81811	65256	23511	58477	11708	81810	85640	88461	005	12415	80021	22612	18401	10309	81815			005	01111	10		irirorpro	1d0	
Wick	075	12002	82021	23415	15600	13604	81640			075	72608	83031	24315	756//	12207	87645			075	00090	04	+		+	
Sule Skerry	010	72305	74031	23412	785//	11601	81820	87625		010	82319	74022	22913	885//	11204	84820	88625		010	00110	09				
Cape Wrath	049	42714	81021	23312	45500	08400	84625			049	72320	82021	22813	755//	10107	87620			049	97101	10	+		d0d0	
Stornoway	026	71813	81031	23812	755//	10106	87620			026	72012	60012	24113	751//	12209	82702	85704	86636							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

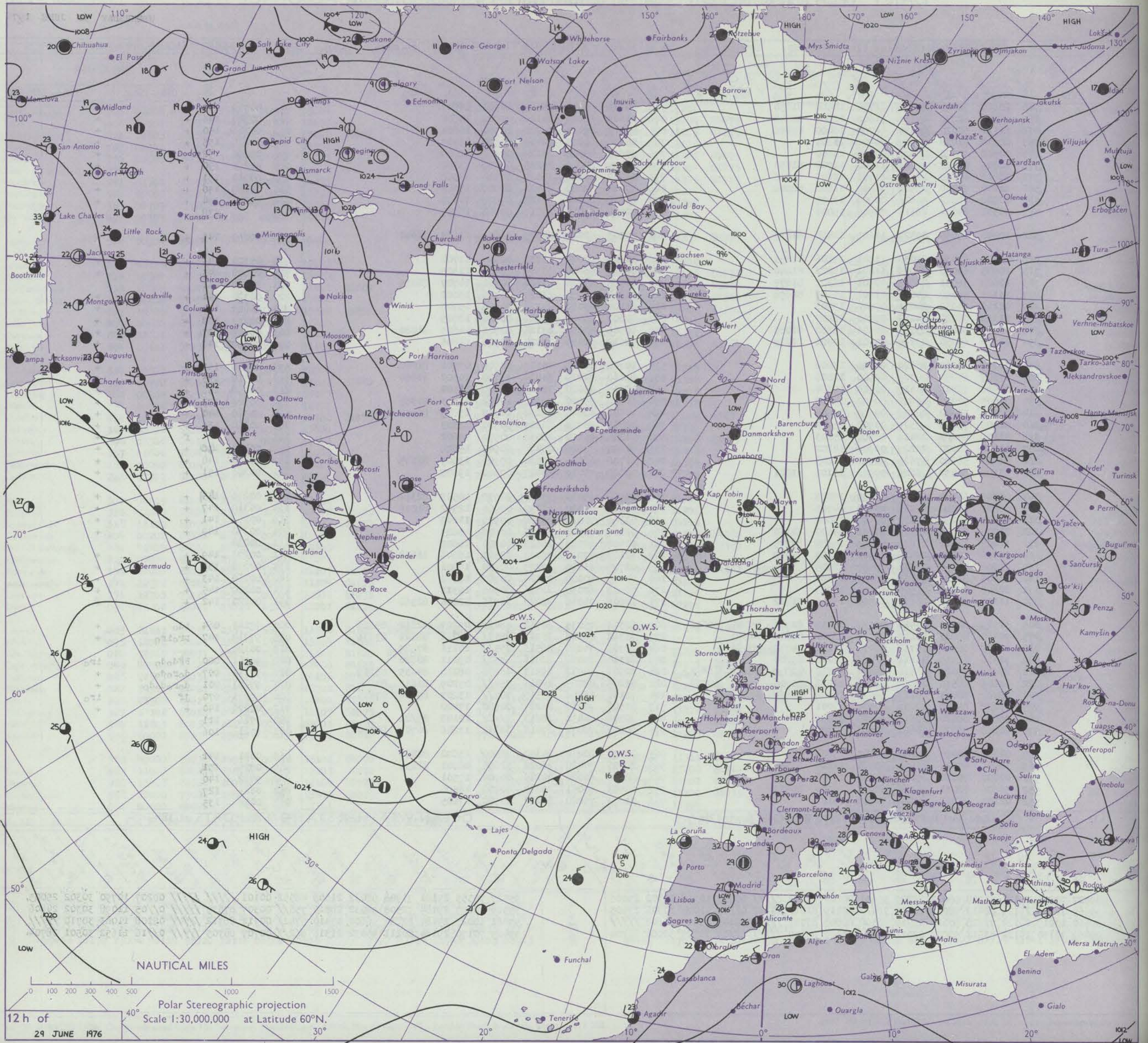
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Date of Issue

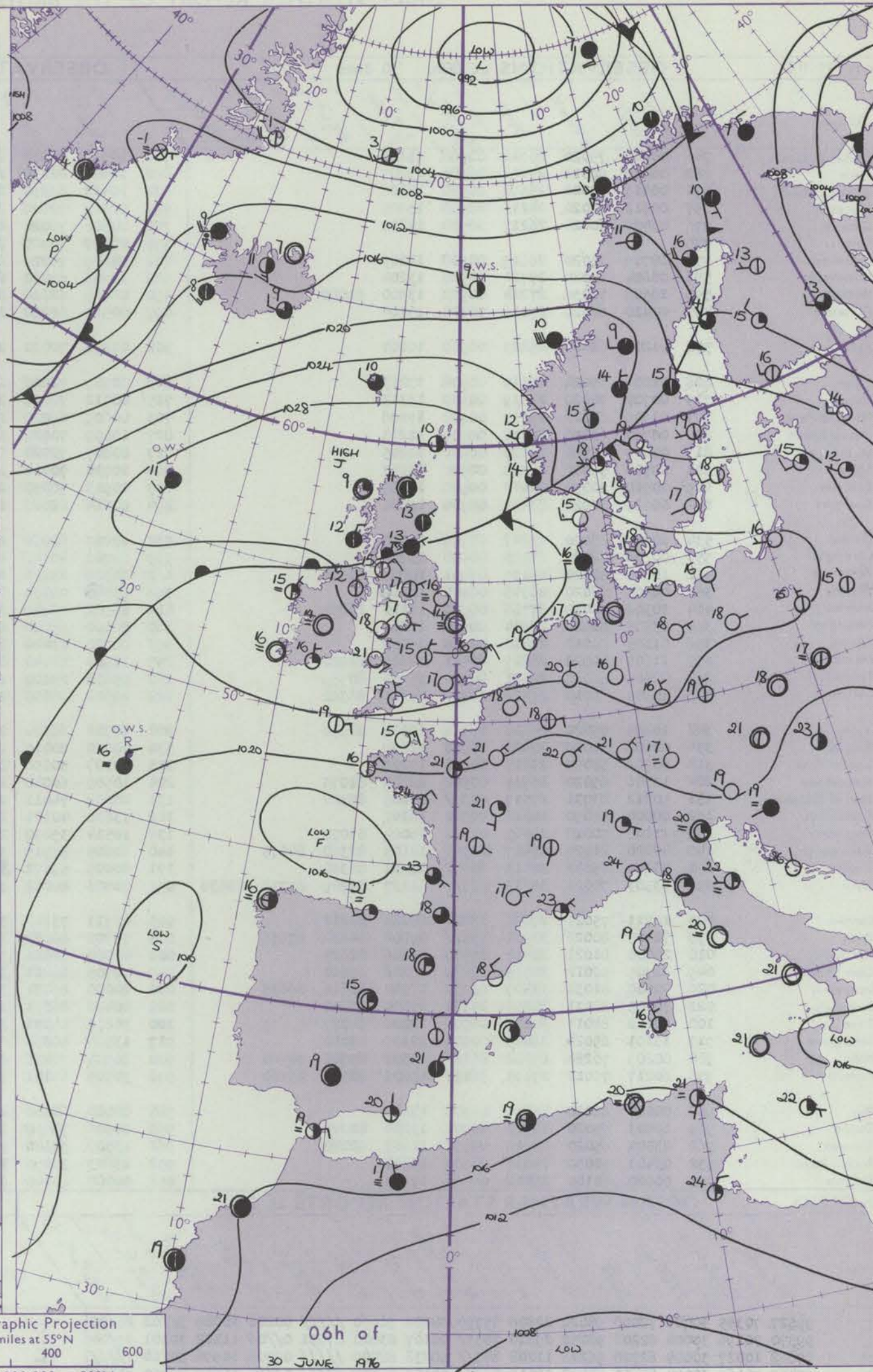
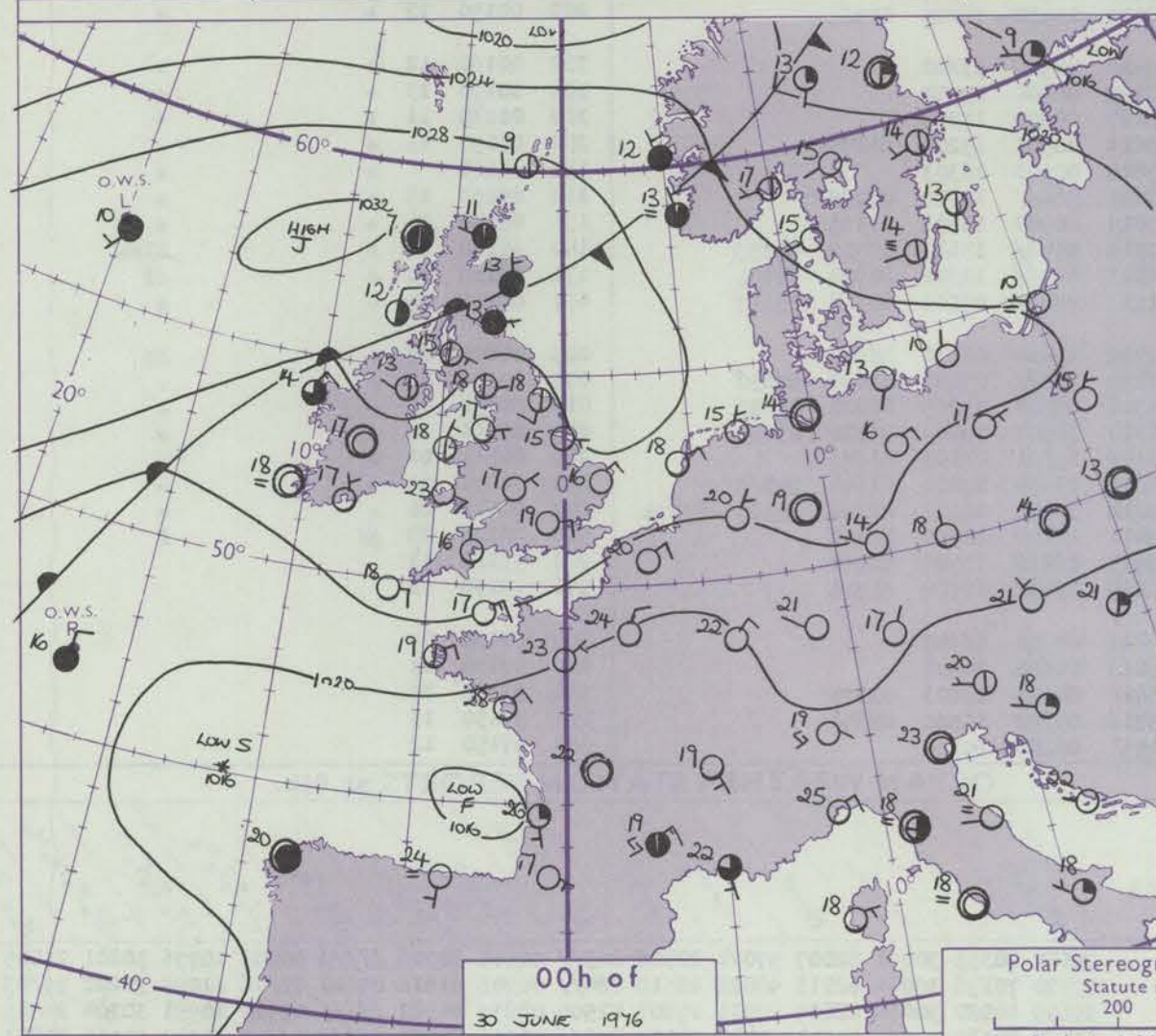
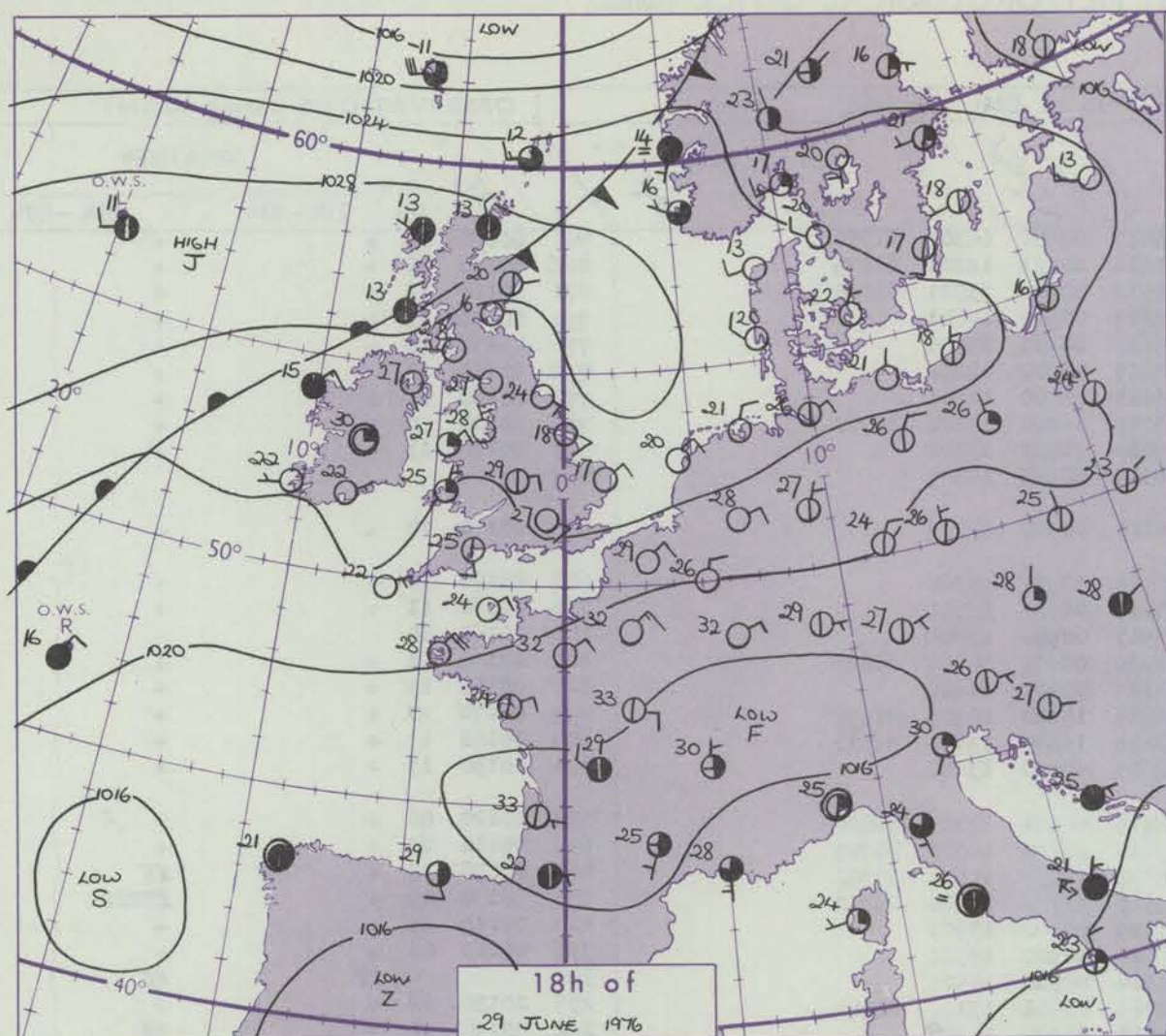
WEDNESDAY 30 JUNE 1976

OBSERVATIONS at 12h. 29 JUNE 1976										OBSERVATIONS at 18h. 29 JUNE 1976										OBSERVATIONS during DAY									
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 x T _e	S _{ss}	WEATHER							
																						09h.-15h.	15h.-21h.						
Boscombe Down	746	10610	70020	24729	11700	10804	81850			746	00911	68020	23529	00500	11503				746	00310	147	+	+						
Hurn	862	20509	62030	24631	21600	12805	82848			862	01607	62020	24125	00500	14604				862	00320	146	+	+						
Thorney Island	871	11111	62020	25030	11700	16000	81856			871	00414	82020	24228	00500	10604				871	00310	150	+	+						
Manston	797	00514	81020	26322	00900	13801				797	00414	82020	25419	00500	15707				797	00230	155	+	+						
Gatwick	776	00512	68020	25328	00900	10400				776	00617	83020	25124	00500	12500				776	00290	152	+	+						
Kew	775	10809	70020	25527	11700	12704	81850			775	00909	82020	25225	00900	13302				775	00290	150	+	+						
Heathrow	772	10811	60010	25529	11701	12605	81856			772	01212	80020	25027	00900	13302				772	00310	151	+	+						
Honington	586	21108	70030	26527	21600	11802	82848			586	00810	82020	26423	00500	13302				586	00280	150	+	+						
Wattisham	590	00508	70020	26625	00900	13000				590	00612	80020	26123	00500	14500				590	00260	154	+	+						
Gorleston	497	00306	64024	28116	00900	15001				497	00508	64020	27317	00900	15707				497		138								
Aberporth	502	10406	65050	25327	12600	14400	81835			502	20203	72020	24625	11601	13705	81840			502	00270	145	+	+						
Filton	628	10606	61030	25030	11701	15806	81850			628	00611	70020	23730	00900	11704				628	00320	149	+	+						
Rhoose	715	10605	60030	24929	11601	15802	81840			715	00712	66010	23329	00900	11505				715	00320	143	+	+						
Hartland Point	703	10609	56051	24825	00901	16302	81075			703	10405	64020	23624	00901	14707	81075			703	00260	141								
Mount Batten	827	21111	59050	24031	11701	14107	81856			827	01310	57050	23227	00500	16000				827	00320	141	+	+						
St. Mawgan	817	01211	64050	24031	00900	13303				817	01408	65050	23228	00900	15708				817	00310	135	+	+						
Silly	804	01215	56020	24222	00900	18207				804	00607	56020	23922	00500	18705				804	00250	138	+	+						
Culdrose	809	10813	50050	23926	00901	15302	81080			809	10906	50050	23126	00901	14605	81080			809	00290	137	+	+						
Guernsey	894	10610	60050	23226	00901	13801	81075			894	00612	62050	22624	00500	11606				894	00280	147	+	+						
Elmdon	534	00707	64050	26228	00900	13802				534	10708	70020	25129	00901	05502	81080			534	00310	153	+	+						
Cardington	559	01207	65050	25729	00900	12806				559	11010	81030	24828	11700	10502	81850			559	00310	153	+	+						
Wittering	462	00910	75020	26527	00900	10604				462	00516	81020	25926	00900	10500				462	00290	156	+	+						
Watnall	354	01005	70020	26928	00900	15000				354	10910	75020	26327	10972	13303	81365			354	00300	153	+	+						
Shawbury	414	00405	61040	26129	00900	15604				414	11006	62040	25130	11702	13603	81850			414	00310	140	+	+						
Finningley	360	00406	75020	27329	00900	13702				360	00808	80020	26827	00900	12303				360	00310	139	+	+						
Kilnsea	396	01109	65284	28419	00900	15203				396	01208	66020	28018	00900	15602				396		f		+						
Leeming	257	01202	68020	28227	00900	14802				257	01607	70020	26429	00900	15602				257	00300	140	+	+						
Tynemouth	262	01410	56050	27621	00900	15203				262	21708	66020	27021	00909	13605	82175			262	00220	148	+	+						
Carlisle	222	13102	80030	26826	00901	16101	81081			222	03002	75010	26027	00900	19603				222	00280	151	+	+						
Valley	302	00506	61040	26328	00900	17103				302	20508	65030	25627	20930	14503	82362			302	00290	149	+	+						
Ringway	334	03302	62020	26629	00900	14303				334	11108	62020	25230	00501	12502	81075			334	00310	147	+	+						
Squires Gate	318	03107	58050	27026	00900	15002				318	03306	70020	25828	00900	11605				318	00290	141	+	+						
Ronaldsway	204	21007	64011	27222	10931	14102	81360			204	00807	63040	26023	00900	13603				204	00250	149	+	+						
Mull of Galloway	131	31405	82011	27619	00905	14204	83275			131	01407	85020	26623	00900	16605				131	00230									
Eskdalemuir	162	12006	80030	26526	00901	16303	81078			162	12103	73020	26027	12600	18601	81838			162	00271	149	+	+						
Prestwick	135	02706	70050	27521	00900	12305				135	02705	81020	27223	00900	16501				135	00230	135	+	+						
Abbotsinch	140	03003	82020	27123	00900	15301				140	03005	80020	27124	00500	16302				140	00260	143	+	+						
Leuchars	171	02608	80020	26526	00900	13203				171	00908	62050	27516	00900	12311				171	00280	145	+	+						
Dyce	091	11105	80020	26621	11500	13206	81822			091	10802	75010	28020	10931	12206	81362			091	00220	142	+	+						
Lerwick	005	72517	60205	24512	751//	11312	82702	85705	86616	005	62516	75035	26712	684//	09207	82812	85626		005	97141	064	1d0		+					
Wick	075	70410	86021	26117	785//	13312	85820	84640		075	73312	80028	28913	7553//	08311	82622	87636		075	97210	047	proiro		+					
Sule Skerry	010	82709	60022	25712	4641//	11211	84715	88458		010	72705	74022	28513	755//	10211	87625			010	00140									
Cape Wrath	049	92310	01515	26111	9//	11218	89700			049	82310	75026	28911	855//	09211	88620			049	96141	000	FFdodo		1ro					
Stornoway	026	82608	75026	26914	6547//	11216	82710	83615	85622	026	72907	84032	29313	45632	08210	84635	85359		026	97151	007	d0r0d0		+					
Benbecula	022	82605	40516	27512	862//	12213	81705	84708	88712	022	73205	82025	29813	754//	09209	81616	87640		022	97141	001	d0r0d0d0		+					
Tiree	100	72107	86031	28117	755//	13208	81625	87656		100	70110	58216	29513	782//	13207	85704	87616		100	97171	070	jf		1ro					
Aldergrove	917	03202																											

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 the anticyclone over the British Isles extended further north with a high cell building over northern Scotland. A weak trough west of Scotland moved slowly southeast. During the next 24 hours pressure will remain

high over the British Isles but thundery troughs over northern France are expected to move northwards into southwest England.

Issued at midday WEDNESDAY 30 JUNE 1976

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

Code FM II.D		OBSERVATIONS at 00h. 30 JUNE 1976										OBSERVATIONS at 06h. 30 JUNE 1976										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h 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 _h 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 _n T _e	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00809	75020	25719	00900	13107				746	10611	84030	25817	00901	06301	81080				746	00170	13	+	+			
Hurn	862	00405	80011	25418	00900	13207				862	10407	81030	25318	00901	12201	81075				862	00150	12	+	+			
Thorney Island	871	00413	82020	25518	00900	14106				871	10413	81030	25517	00901	13501	81080				871	00160	12	+	+			
Manston	797	00312	82020	26216	00900	13205				797	00512	77020	25817	00900	14801					797	00150	13	+	+			
Gatwick	776	00406	70020	26217	00900	14207				776	00506	75020	26117	00900	14500					776	00150	12	+	+			
Kew	775									775	00507	78020	26617	00900	12201					775	00150	13	+	+			
Heathrow	772	00709	75020	26619	00900	14209				772	00609	70020	26517	00900	12701					772	00160	13	+	+			
Honington	586	00604	65020	27714	00900	13204				586	10606	62020	27715	16200	14202	81703				586	00120	10	+	+			
Wattisham	590	10508	70030	27214	00902	13500	81080			590	00608	62010	27414	00900	13202					590	00120	11	+	+			
Gorleston	497	00410	66020	28016	00900	15104				497	00514	66020	28316	00900	14207					497							
Aberporth	502	01209	62020	25823	00900	10204				502	01210	70020	26121	00900	14202					502	00190	14	+	+			
Filton	628	01006	65020	26119	00900	13213				628	00909	72020	26918	00900	11305					628	00170	14	+	+			
Rhoose	715	00702	70020	25519	00900	13313				715	00712	70020	25619	00900	13501					715	00160	11	+	+			
Harland Point	703	01606	64020	25119	00900	15108				703	00609	66020	24917	00900	13802					703	00160	14					
Mount Batten	827	00703	60050	24718	00900	12203				827	10809	70020	24021	00901	14806	81078				827	00160	11	+	+			
St. Mawgan	817	01009	65020	24820	00900	10205				817	00807	72020	24119	00900	14602					817	00180	15	+	+			
Scilly	804	00908	56020	24818	00900	16207				804	10710	70010	24019	15600	16705	81630				804	00170	13	+	+			
Culdrose	809	00910	20050	24417	00900	11205				809	10913	50050	23119	15600	13706	81630				809	00150	11	+	+			
Guernsey	894	00616	80020	23417	00900	13101				894	00614	62020	22615	00900	13602					894	00150	13	+	+			
Elmdon	534	00504	65020	27817	00900	13210				534	10203	60050	28515	00901	13303	81080				534	00120	06	+	+			
Cardington	559	00808	82020	27515	00900	13214				559	60708	40101	27615	66201	14303	86705				559	00110	09	+	+			
Wittering	462	10507	58020	28116	00901	14209	81078			462	70308	25281	28515	760//	14104	87701				462	00130	12	+	ff			
Watnall	354	00503	68020	28715	00900	12210				354	50508	03434	29115	9////	15104	89/00				354	00130	09	+	fffrff			
Shawbury	414	10302	68020	27716	00901	11111	81075			414	00502	60040	28515	00900	13305					414	00110	05	+	+			
Finningley	360	03502	81020	28714	00900	12209				360	00102	65020	29616	00900	13306					360	00110	06	+	+			
Kilnsea	396	01103	60010	28815	00900	15205				396	00000	03444	29514	00900	14305					396		ff		ff			
Leeming	257	11607	80020	28817	00901	13209	81080			257	11904	56040	29515	00901	13106	81080				257	00130	12	+	+			
Tynemouth	262	42505	66020	27921	40930	15105	84358			262	03608	23100	29716	00900	14307					262	00130	11	+	FF			
Carlisle	222	10902	65010	27118	10930	16106	81362			222	10604	68010	28117	10930	16204	81365				222	00150	12	+	+			
Valley	302	10205	75020	26618	15701	13106	81650			302	00502	66020	26818	00900	13202					302	00160	12	+	+			
Ringway	334	00802	80020	27421	00900	12209				334	00000	80010	28119	00900	13304					334	00170	13	+	+			
Squires Gate	318	00906	58050	27617	00900	15213				318	01107	50050	28417	00900	15203					318	00130	11	+	+			
Ronaldsway	204	10306	65020	26915	00901	12205	81075			204	10505	60040	27619	00901	15209	81075				204	00150	11	+	+			
Mull of Galloway	131	50212	83031	27517	5093/	14205	85360			131	00608	74011	27818	00900	16303					131	00160		+	+			
Eskdalemuir	162	00000	56050	28318	00900	16107				162	73608	40101	29615	762//	14208	87705				162	00150	13	+	+			
Prestwick	135	11106	70010	28415	00901	14004	81075			135	10514	35050	29015	10940	13308	81365				135	00130	11	+	+			
Abbotsinch	140	40000	81020	28417	20931	14105	82360	84075		140	60605	57919	30315	3548/	13111	83710	85359			140	92140	11	+	tlr _o			
Leuchars	171	70805	65031	30113	60932	11311	86360			171	80405	59172	32213	852//	11312	82704	87708			171	00120	10	+	tl			
Dyce	091	83503	70021	30713	853//	11107	82709	85713	88630	091	70403	80012	31713	754//	09106	81712	87617			091	00120	09	+	+			
Lerwick	005	12711	75021	29109	18400	08214	81812			005	42711	75140	30710	48401	07211	83815				005	00091	07	+	jp			
Wick	075	72905	80022	30911	756//	09208	84632	87656		075	70000	80022	32110	755//	09307	83620	87650			075	00110	07	+	+			
Sule Skerry	010	20000	81021	30411	25500	09206	82625			010	40000	84011	31911	38501	09209	81820	83630			010	00090	07	+	+			
Cape Wrath	049	62705	82012	30610	655//	09208	86620			049	42705	83011	31511	385													