

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1972

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

1. HISTORY

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

2. FORM OF PRESENTATION

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

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM II D—Land Stations									
N dd ff	VV ww W	PPP TT	N _h CL h CM CH	T _d T _d a pp	8N _s C h _s h _s	RRT _x T _x E RRT _n T _n E	sss T _g T _g		
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.—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.</i>	N _h = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	T _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 _s h _s = Height of base of cloud (Table 12).	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).		
CODE FM 21 D—Ships									
99L _a L _a L _a	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	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		
99 = Indicator group. L _a L _a L _a = 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 tens of degrees) from which waves come. P _w = Period of waves (Table 16). H _w H _w = Height of the waves in units of 0.5 metre. This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.	

Table 1.—Code for Cloud Amount (N, N_h, N_s) (Code 2700)

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

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

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

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

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

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

2. FORM OF PRESENTATION (continued)

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

3. NOTES

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

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

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

(iv) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods

18h–06h, reported at 0900h.

06h–18h, reported at 2100h.

(v) Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to weather forecasting" (Fourth edition, Second impression 1959), which may be purchased from H.M. Stationery Office, 49 High Holborn, London, W.C.1, price 13s. 6d. post free.

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

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

First 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) (Code 4500)

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

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour. Slight or moderate drifting snow. Heavy drifting snow. Slight or moderate blowing snow. Heavy blowing snow.	generally low. generally high.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.						
	01	Clouds generally dissolving or becoming less developed.			31				Slight or moderate duststorm or sandstorm.	71		Continuous fall of snow flakes.					
	02	State of sky on the whole unchanged.			32					72		Intermittent fall of snow flakes.					
	03	Clouds generally forming or developing.			33					73		Continuous fall of snow flakes.					
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34				Severe duststorm or sandstorm.	74		Intermittent fall of snow flakes.					
	05	Haze			35					75		Continuous fall of snow flakes.					
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation			36				Slight or moderate drifting snow.	76		Ice prisms (with or without fog).					
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen; or in the case of ships, blowing spray at the station.			37				Heavy drifting snow.	77		Snow grains (with or without fog).					
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour, but no duststorm or sandstorm.			38				Slight or moderate blowing snow.	78		Isolated starlike snow crystals (with or without fog).					
	09	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.			39				Heavy blowing snow.	79		Ice pellets type (a).					
	10	Mist.			40-49 Fog or ice fog at time of observation.				40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.		80-90 Showery precipitation	80	Rain shower(s), slight.	thunderstorm during the preceding hour, but not at time of observation.		
	11	Shallow fog or ice fog, in patches.							41	Fog or ice fog in patches.			81	Rain shower(s), moderate or heavy.			
	12	Shallow fog or ice fog, more or less continuous.							42	Fog or ice fog, sky discernible.			82	Rain shower(s), violent.			
	13	Lightning visible, no thunder heard.							43	Fog or ice fog, sky not discernible.			83	Shower(s) of rain and snow, slight.			
	14	Precipitation within sight, not reaching the ground or the surface of the sea.							44	Fog or ice fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.			
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.							45	Fog or ice fog, sky not discernible.			85	Snow shower(s), slight.			
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.							46	Fog or ice fog, sky discernible.			86	Snow shower(s), moderate or heavy.			
	17	Thunderstorm, but no precipitation at time of observation.							47	Fog or ice fog, sky not discernible.			87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.			
	18	Squalls.							48	Fog, depositing rime, sky discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.			
19	Funnel cloud(s)†	49	Fog, depositing rime, sky not discernible.	89													
20-29 Precipitation, fog or thunderstorm at station during the last hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy (dense) at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm at time of observation.						
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.			92	Moderate or heavy rain at time of observation.							
	22	Snow.			52	Drizzle, not freezing, intermittent.			93	Slight snow, rain and snow mixed, or hail* at time of observation.							
	23	Rain and snow or ice pellets type (a).			53	Drizzle, not freezing, continuous.			94	Moderate or heavy snow, rain and snow mixed or hail* at time of observation.							
	24	Freezing drizzle or freezing rain.			54	Drizzle, not freezing, intermittent.			95	Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.							
	25	Shower(s) of rain.			55	Drizzle, not freezing, continuous.			96	Thunderstorm, slight or moderate, with hail* at time of observation.							
	26	Shower(s) of snow, or of rain and snow.			56	Drizzle, freezing, slight.			97	Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.							
	27	Shower(s) of hail*, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).			98	Thunderstorm combined with duststorm or sandstorm at time of observation.							
	28	Fog or ice fog.			58	Drizzle and rain, slight.			99	Thunderstorm, heavy, with hail* at time of observation.							
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.											
	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30				Characteristic change of the state of the sky during the past hour.			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.	has become thinner during the preceding hour. no appreciable change during the preceding hour. has begun, or has become thicker during the preceding hour.	80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy.
		31			Slight or moderate duststorm or sandstorm.					41		Fog or ice fog in patches.			81	Rain shower(s), moderate or heavy.	
		32								42		Fog or ice fog, sky discernible.			82	Rain shower(s), violent.	
		33								43		Fog or ice fog, sky not discernible.			83	Shower(s) of rain and snow, slight.	
		34			Severe duststorm or sandstorm.					44		Fog or ice fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.	
		35								45		Fog or ice fog, sky not discernible.			85	Snow shower(s), slight.	
		36			Slight or moderate drifting snow.					46		Fog or ice fog, sky discernible.			86	Snow shower(s), moderate or heavy.	
		37			Heavy drifting snow.					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.	
		38			Slight or moderate blowing snow.					48		Fog, depositing rime, sky discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
39		Heavy blowing snow.	49	Fog, depositing rime, sky not discernible.	89												
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.	Fog not deeper than about 2 metres on land or 10 metres at sea.	50-59 Drizzle at time of observation.		50	Drizzle, not freezing, intermittent.		slight at time of observation. moderate at time of observation. heavy (dense) at time of observation.	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.	
		41	Fog or ice fog in patches.				51	Drizzle, not freezing, continuous.				92			Moderate or heavy rain at time of observation.		
		42	Fog or ice fog, sky discernible.				52	Drizzle, not freezing, intermittent.				93			Slight snow, rain and snow mixed, or hail* at time of observation.		
		43	Fog or ice fog, sky not discernible.				53	Drizzle, not freezing, continuous.				94			Moderate or heavy snow, rain and snow mixed or hail* at time of observation.		
		44	Fog or ice fog, sky discernible.				54	Drizzle, not freezing, intermittent.				95			Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.		
		45	Fog or ice fog, sky not discernible.				55	Drizzle, not freezing, continuous.				96			Thunderstorm, slight or moderate, with hail* at time of observation.		
		46	Fog or ice fog, sky discernible.				56	Drizzle, freezing, slight.				97			Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.		
		47	Fog or ice fog, sky not discernible.				57	Drizzle, freezing, moderate or heavy (dense).				98			Thunderstorm combined with duststorm or sandstorm at time of observation.		
		48	Fog, depositing rime, sky discernible.				58	Drizzle and rain, slight.				99			Thunderstorm, heavy, with hail* at time of observation.		
	49	Fog, depositing rime, sky not discernible.	59			Drizzle and rain, moderate or heavy.											
	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.			Not falling as shower(s).	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.			slight at time of observation. moderate at time of observation. heavy at time of observation.	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.
		51	Drizzle, not freezing, continuous.					61	Rain, not freezing, continuous.					92	Moderate or heavy rain at time of observation.		
		52	Drizzle, not freezing, intermittent.					62	Rain, not freezing, intermittent.					93	Slight snow, rain and snow mixed, or hail* at time of observation.		
		53	Drizzle, not freezing, continuous.					63	Rain, not freezing, continuous.					94	Moderate or heavy snow, rain and snow mixed or hail* at time of observation.		
		54	Drizzle, not freezing, intermittent.					64	Rain, not freezing, intermittent.					95	Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.		
		55	Drizzle, not freezing, continuous.					65	Rain, not freezing, continuous.					96	Thunderstorm, slight or moderate, with hail* at time of observation.		
		56	Drizzle, freezing, slight.					66	Rain, freezing, slight.					97	Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.		
		57	Drizzle, freezing, moderate or heavy (dense).					67	Rain, freezing, moderate or heavy.					98	Thunderstorm combined with duststorm or sandstorm at time of observation.		
		58	Drizzle and rain, slight.					68	Rain or drizzle, and snow, slight.					99	Thunderstorm, heavy, with hail* at time of observation.		
59		Drizzle and rain, moderate or heavy.	69	Rain or drizzle and snow, moderate or heavy.													
60-69 Rain at time of observation.		60	Rain, not freezing, intermittent.	Not falling as shower(s).	70-79 Solid precipitation not in showers.			70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation			80	Rain shower(s), slight.	slight moderate or heavy.	
		61	Rain, not freezing, continuous.					71	Continuous fall of snow flakes.					81	Rain shower(s), moderate or heavy.		
		62	Rain, not freezing, intermittent.					72	Intermittent fall of snow flakes.					82	Rain shower(s), violent.		
		63	Rain, not freezing, continuous.					73	Continuous fall of snow flakes.					83	Shower(s) of rain and snow, slight.		
		64	Rain, not freezing, intermittent.					74	Intermittent fall of snow flakes.					84	Shower(s) of rain and snow, moderate or heavy.		
		65	Rain, not freezing, continuous.					75	Continuous fall of snow flakes.					85	Snow shower(s), slight.		
		66	Rain, freezing, slight.					76	Ice prisms (with or without fog).					86	Snow shower(s), moderate or heavy.		
		67	Rain, freezing, moderate or heavy.					77	Snow grains (with or without fog).					87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.		
		68	Rain or drizzle, and snow, slight.					78	Isolated starlike snow crystals (with or without fog).					88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.		
	69	Rain or drizzle and snow, moderate or heavy.	79			Ice pellets type (a).	89										

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

† Tornado cloud or water spout.

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

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(a) Frozen raindrops or largely melted and refrozen snowflakes.

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

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

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

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

0 = No altocumulus, 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 = Altocumulus, 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 altocumulus, 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 altocumulus in bands or altocumulus in one more or less continuous layer progressively invading the sky: these altocumulus clouds generally are growing denser as a whole. The layer may be opaque or may consist of two or more sheets.
6 = Altocumulus resulting from the spreading out of cumulus.
7 = Any one of the following cases:— (a) Altocumulus in two or more layers, usually opaque in places and not progressively invading the sky. (b) Opaque layer of altocumulus not progressively invading the sky. (c) Altocumulus together with altostratus or nimbostratus or both.
8 = Altocumulus with sprouts in the form of small towers or battlements, or altocumulus having the appearance of cumuliform tufts.
9 = Altocumulus, generally at several levels, in a chaotic sky: dense cirrus is usually also present.
/ = Altocumulus, 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.

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

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

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

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 (h₁h₂) (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 = Altocumulus (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	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 198

MONTHLY SUMMARY

For JUNE 1972

COOL AND UNSETTLED

A cool, unsettled type dominated the British Isles during much of June. On the 1st a deepening depression in the North Atlantic became slow-moving south of Iceland, and its cyclonic circulation dominated the British Isles for several days. By the 6th the centre had transferred to the west of Ireland, having filled appreciably, and it crossed England on 7th. A further shallow depression approached western Scotland on the 8th, producing a low complex over the country on the 9th, and becoming almost stationary over the North Sea from 10-12th. By the 12th a large, shallow area of low pressure dominated western and central Europe. A pronounced pressure rise occurred west of Ireland on 13th and a broad ridge, extending from a large anticyclone north of the Azores, dominated the U.K. till the 16th. It collapsed on 17th ahead of a vigorous frontal system which crossed the country on 18th. A changeable westerly type became established till the 25th, and a depression south of Iceland on 20th drifted slowly eastwards to south Norway by 23rd. The unsettled type was temporarily interrupted in the south, as a ridge developed over the near Continent on the 25th, but was renewed again in all areas on 26th. A further ridge developed over the North Sea on 28th and 29th, but another depression approached western areas on the 30th.

There were showers on the 1st with thunder in the east, but during the night, rain reached western districts and moved slowly eastwards across northern areas of the U.K. during the 2nd. Occasional showers during the day on the 3rd were followed by overnight rain, and again on the 4th rain overnight followed daytime showers. Apart from Northern Ireland and Scotland where there were showers, the 5th was mostly dry, and while on the 6th showers were mainly in the west, on the 7th they were more general with longer periods of rain over south Scotland and Wales. Many places recorded amounts of rain in excess of one inch. Showers were scattered on the 8th but on the 9th, following overnight rain showers became frequent, with local thunder. Showery weather continued on the 10th with an area of more persistent rain over the Midlands, and also on the 11th, though some western areas were dry. On the 12th and 13th rain affected southwest England and

Wales, other areas had sunny spells and scattered showers, some thundery. In the 24 hours ending 6 p.m. on the 13th, Penzance recorded 1.97ins of rain. It had been generally cool since the beginning of the month and ground frost occurred in places on the 10th and 12th but the 14th, 15th and 16th which, apart from some rain over Scotland on the 14th and one or two showers in central areas on the 15th, were dry, the temperature rose to near normal. Virginstown (Devon) on the 15th recorded a maximum of 22°C. Ground frost still occurred at night however. The 17th started dry but rain reached Scotland during the afternoon and moved eastwards affecting the rest of the U.K. on the 18th. The southwesterly wind reached gale force in places and a gust to 73KT was recorded at Great Dunfell and also in Westmorland, 2.48ins of rain was measured at Great Langdale. There were showers and sunny periods on the 19th and overnight, clear periods with frost in a number of places. Apart from southeast England, most places had rain or showers on the 20th while on the 21st and 22nd southern areas were cloudy with light rain. Showers and local thunderstorms occurred elsewhere. The 23rd was dry at first but rain spread across the U.K. from the west during the afternoon and evening. The 24th and 25th were mostly cloudy with occasional rain or drizzle, mostly over western areas of the U.K. but on the 26th, rain was mostly over the Midlands and southwest England. Parts of East Anglia were rather warm, both Honington and Coltishall recorded maxima of 22°C. On the 27th rain spread northwards during the day to affect all areas. There were showers and sunny periods on the 28th and 29th, Gatwick on the 28th recorded 15.4 hours of sunshine and on the 30th southwest England and northwest Scotland had occasional rain, elsewhere was dry. Temperatures during the month were below normal everywhere. Manchester and Southampton had the coldest June this century and Ross on Wye the coldest since records began in 1876. Southeast England and east Midlands were drier than normal, elsewhere rainfall was above normal. Scotland and Northern Ireland had about average sunshine, elsewhere was dull, at Plymouth, the dullest June since 1903.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or rain and snow	Days with fog (Vis. < 100 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	16.9	-2.6	08.2	-2.1	19.9	17	02.8	10	06	00	02	14.0	30	180	084	1880	291	1957	105	1909	18	04	18	018	041	1866	183	1903	01	1925	00	00	00
Thorney Island	15.4	-4.3	08.5	-2.2	18.7	14	03.9	20	00	00	04	14.9	28	194	084	1958	286	1962	179	1958	16	09	10	032	089	1941	081	1964	08	1962	01	00	00
Gorleston	16.3	-0.8	09.7	-1.4	21.7	28	06.4	20	00	00	03	13.4	14	193	090	1908	291	1957	148	1956	16	08	03	038	090	1915	116	1927	05	1932	02	00	00
Cardington	17.2	-2.9	07.3	-2.3	20.6	17	02.6	02	02	00	03	13.6	30	162	078	1954	292	1957	134	1964	18	07	09	020	056	1953	128	1958	04	1962	04	00	00
Boscombe Down	15.4	-4.1	07.2	-2.4	18.2	16	03.1	02	05	00	02	12.8	29	173	083	1933	291	1957	141	1948	13	10	04	054	132	1931	092	1935	05	1962	00	00	00
Ross-on-Wye	16.0	-3.5	07.9	-2.3	19.6	26	03.2	02	00	00	01	12.1	19	130	067	1915	318	1925	127	1955	16	10	04	038	100	1859	143	1860	00	1925	00	00	00
Rhoose	14.8	-3.2	08.2	-2.0	18.4	14	03.9	30	01	00	02	11.6	05	140	064	1954	287	1962	141	1964	10	19	06	065	133	1954	136	1955	20	1967	01	00	00
Mount Batten	14.1	-3.6	08.9	-2.4	19.2	14	05.9	28	00	00	03	14.2	14	153	069	1921	380	1925	166	1954	08	31	12	103	202	1949	145	1968	05	1962	02	00	00
Elmdon	15.5	-3.6	07.6	-1.6	18.4	30	02.0	02	04	00	02	14.2	30	159	083	1928	291	1957	128	1954	11	14	(b)	073	174	1933	105	1958	07	1942	04	00	00
Valley	14.2	-1.3	09.4	-1.1	18.5	14	04.4	12	00	00	03	15.0	29	199	090	1913	311	1940	150	1931	11	21	07	099	194	1946	111	1965	08	1949	00	00	00
Ringway	15.0	-3.9	08.4	-1.2	18.3	14	04.3	02	00	00	02	13.6	30	141	079	1945	285	1957	119	1964	05	18	09	118	200	1929	137	1958	10	1941	03	00	00
Watnall	15.9	-3.2	07.8	-1.6	19.0	30	03.8	02	01	00	04	11.7	30	114	062	1943	261	1960	108	1964	12	11	10	056	127	1946	105	1966	09	1962	04	00	00
Finningley	16.8	-3.0	07.7	-2.0	20.2	25	02.8	02	04	00	01	13.3	30	158	085	1958	260	1960	126	1958	11	27	10	069	182	1958	120	1958	09	(a)	05	00	00
Tynemouth	14.7	-1.0	09.7	-0.4	19.5	16	06.8	02	00	00	02	14.2	28	164	090	1937	265	1949	104	1954	12	13	10	055	122	1864	115	1966	02	1865	03	00	00
Eskdalemuir	14.0	-2.7	05.3	-1.9	18.5	16	00.9	01	08	00	01	12.2	01	155	092	1910	276	1957	082	1912	08	36	17	165	163	1910	260	1931	23	1921	03	00	00
Abbotsinch	15.1	-2.9	06.9	-2.2	19.7	15	02.8	09	04	00	00	15.7	01	180	098	1921	267	1957	089	1966	06	15	17	092	151	1920	129	1928	10	1925	01	00	00
Leuchars	15.3	-4.6	06.7	-2.1	21.0	16	01.9	29	04	00	02	13.8	28	191	096	1922	264	1949	109	1966	16	09	27	051	118	1922	115	1931	07	1940	04	00	00
Dyce	14.9	-1.1	07.1	-0.9	20.7	16	01.6	20	05	00	01	14.9	29	184	102	1925	284	1936	095	1966	13	16	04	050	091	1946	123	1948	29	1967	01	00	00
Stornoway	13.0	-1.6	06.9	-1.8	15.8	16	02.6	01	05	00	04	15.2	29	150	087	1880	278	1970	092	1942	05	14	21	079	121	1943	107	1944	27	1949	00	00	00
Aldergrove	14.6	-2.9	07.2	-2.0	17.4	13	02.4	12	01	00	01	12.1	29	171	095	1927	287	1957	109	1966	10	20	26	074	117	1927	120	1966	11	1941	00	00	00
(a) 1959, 62 (b) 01, 10																																	

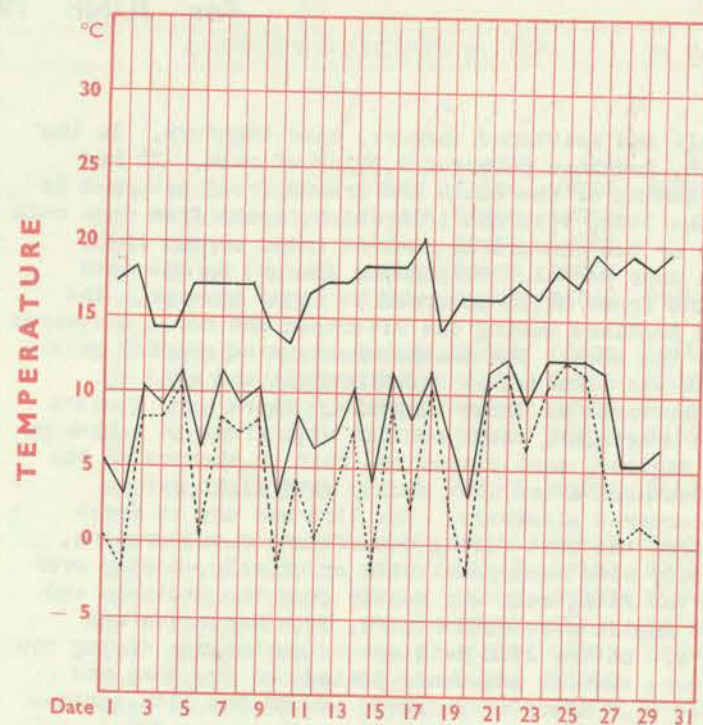
Correction to MONTHLY SUMMARY No.197 May 1972

Kew Mean Maximum -difference from average -0.8
Mean Minimum " " -0.3

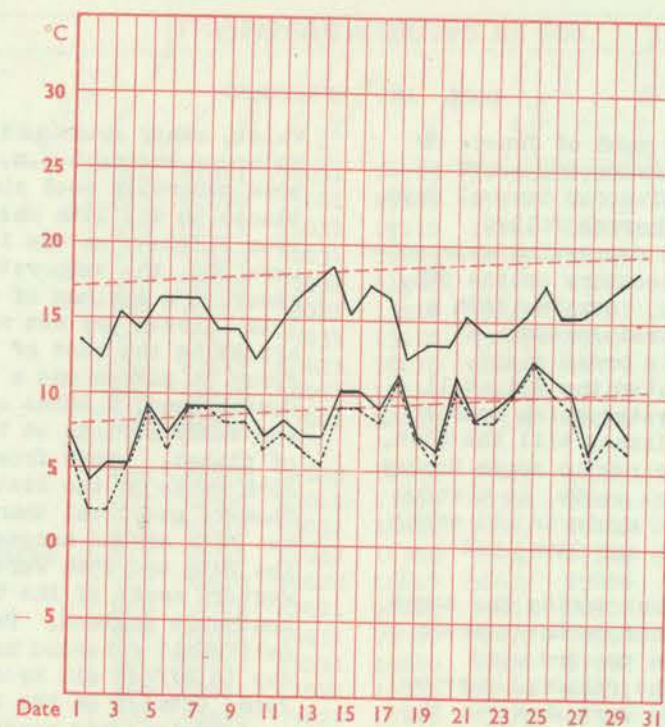
Page 2 Totals for month - under graphs

Sunshine: Rainfall: Sunshine: Rainfall:
Kew 194 25 Abbotsinch 129 103
Ringway 129 65

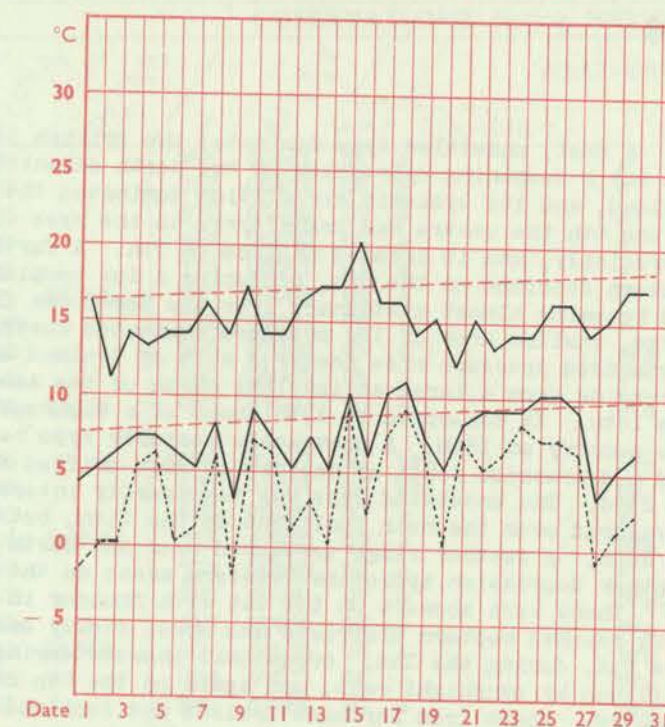
LONDON (Kew)



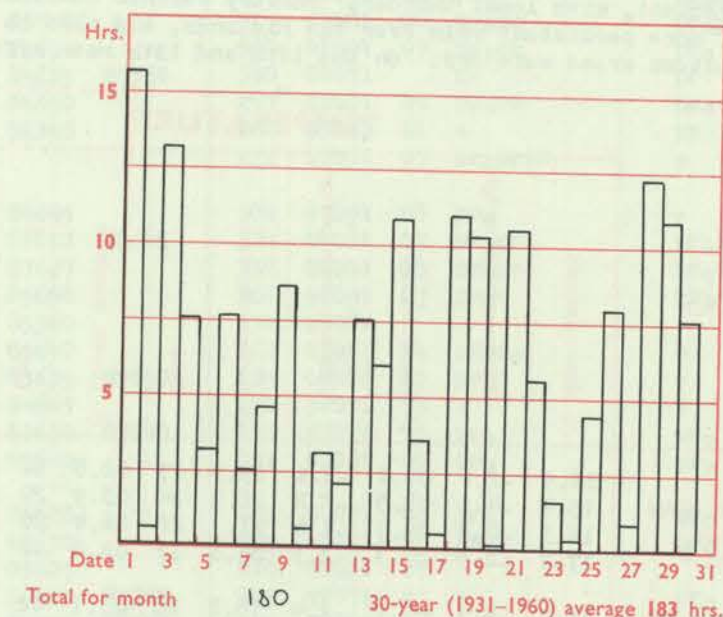
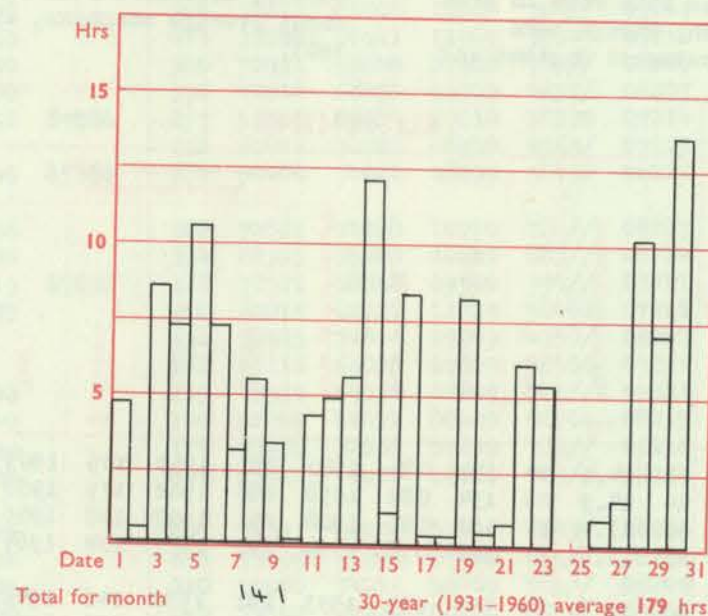
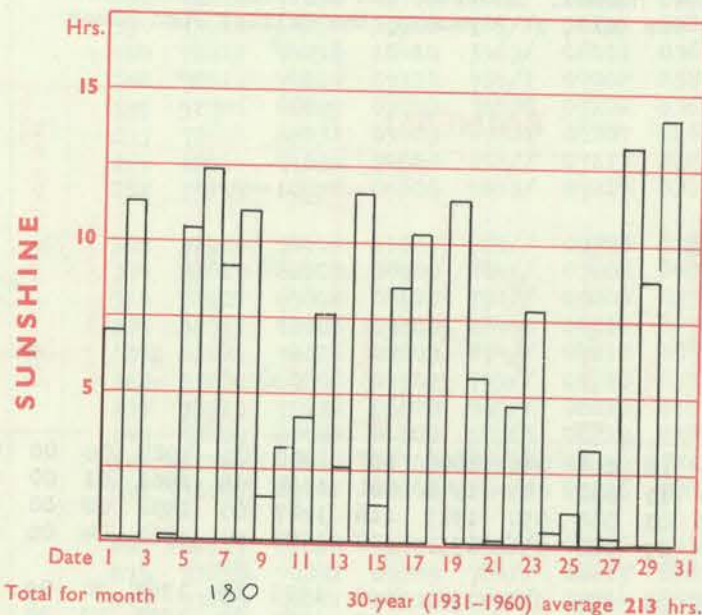
MANCHESTER (Ringway)



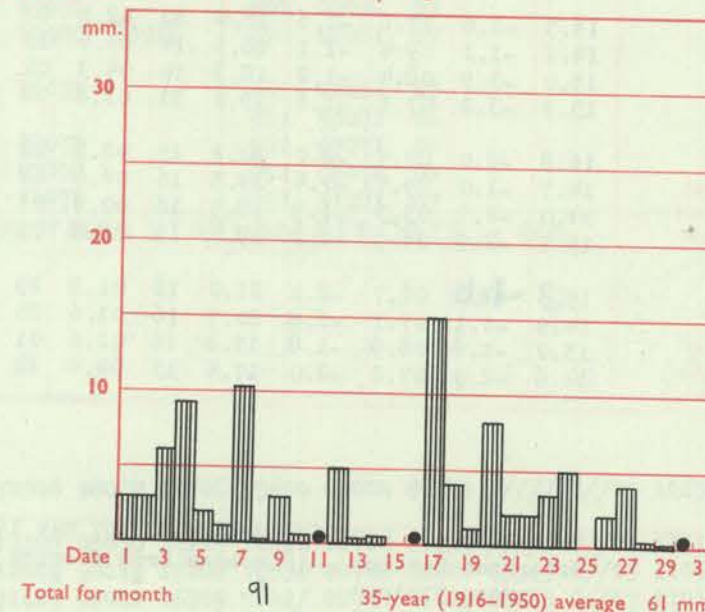
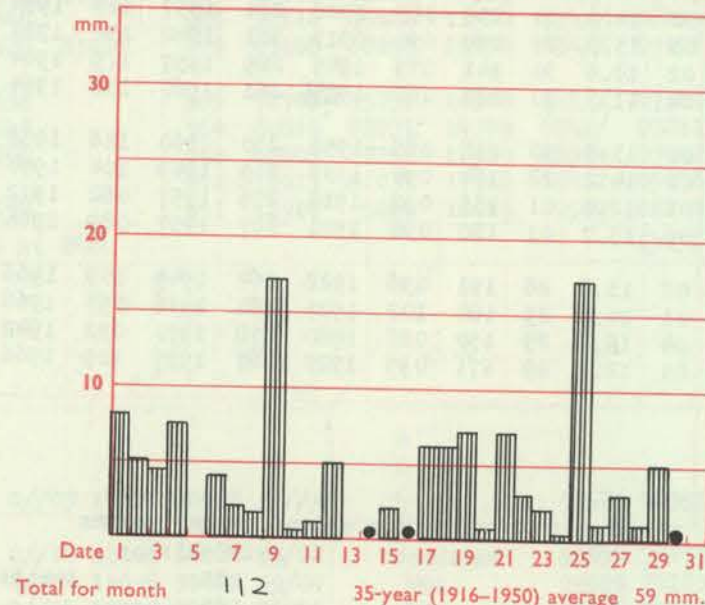
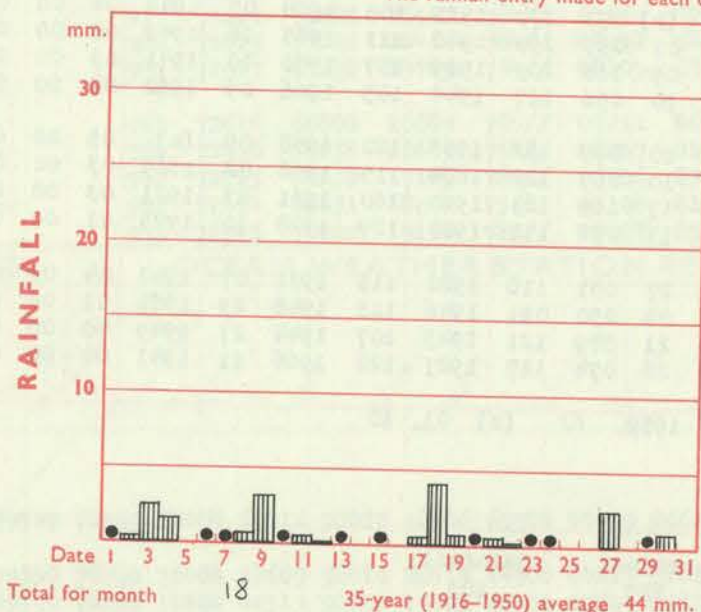
GLASGOW (Abbotsinch)



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



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



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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40369

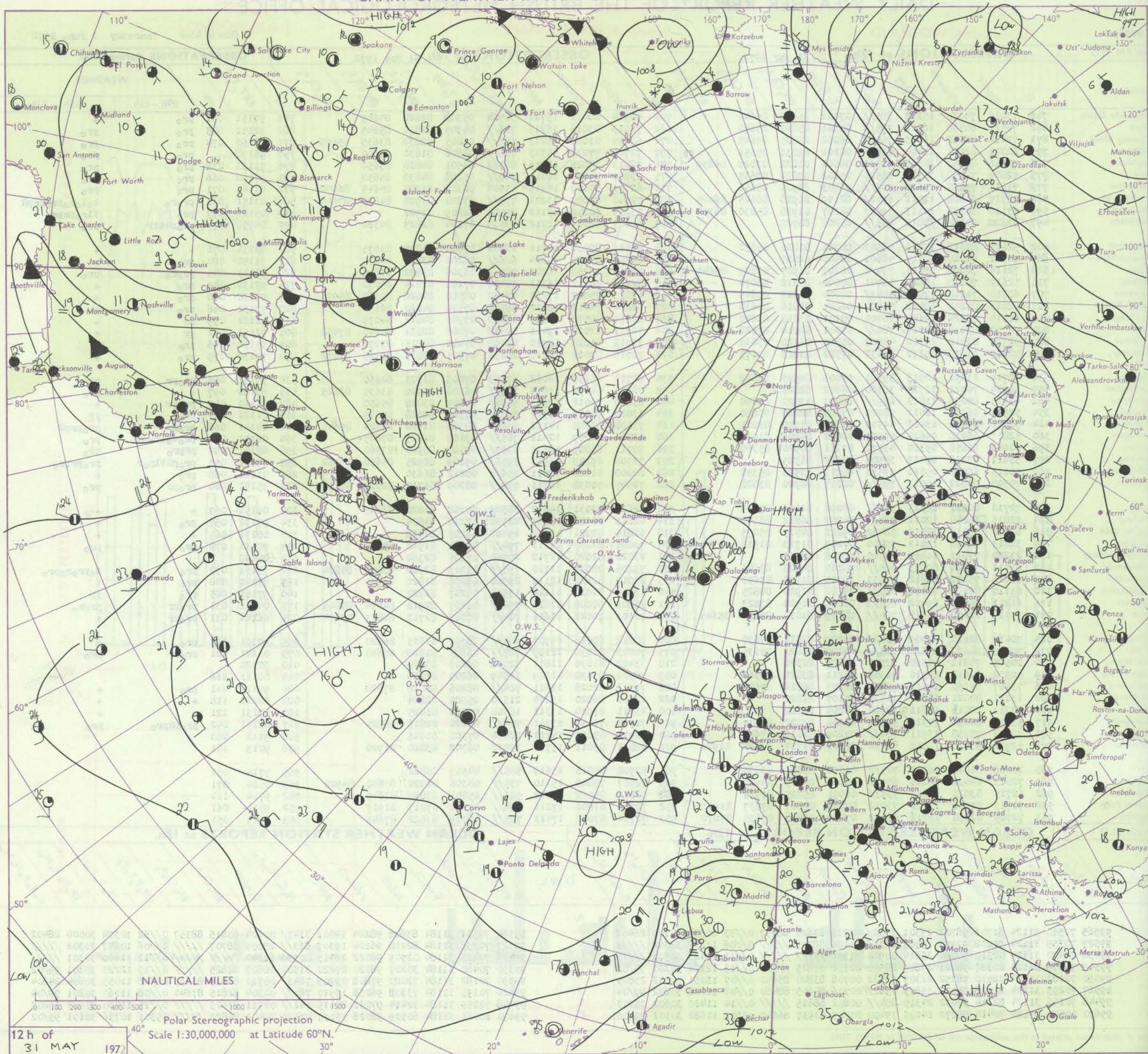
Date of Issue Thursday 1 June 1972

Code FM 11.D		OBSERVATIONS at 12h.										31 May 1972										OBSERVATIONS at 18h.										31 May 1972										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwwVV	PPPTT	N _C L _H C _M H	T _d T _a app	8N _S Ch _s	8N _S Ch _s	8N _S Ch _s	iii	Nddff	VVwwVV	PPPTT	N _C L _H C _M H	T _d T _a app	8N _S Ch _s	8N _S Ch _s	8N _S Ch _s	iii	RRT x E	SSS	WEATHER																												
																								09h.-15h.	15h.-21h.																										
Boscombe Down		746	73016	74038	15113	785//	07002	85822	86640		746	62914	80022	15712	58502	05305	82828	84645		746	97151	091	pro	+																											
Hurn		862	72511	80808	16212	785/1	05301	85822	85650		862	72913	83018	16213	786//	04305	82830	85645		862	92151	045	pro	pro																											
Thorney Island		871	72414	80802	15713	785//	06002	85825	87645		871	62414	81028	16213	686//	08805	82830	83635	85650	871	97160	074	pro	pro																											
Manston		797	62711	82021	13414	686//	06101	83830	85656		797	72707	77038	14313	786//	08206	81830	87650		797	96170		pro	pro																											
Gatwick		776	72616	80258	14312	785/1	06801	81822	83828	86650	776	72813	75028	14613	68562	04501	84828	85650		776	91131	032	pro	pro																											
Kew		775	52809	78258	13714	58501	05802	83824	83635		775	73207	80028	14413	746//	05208	84830	85650		775	97150	066	pro	pro																											
Heathrow		772	72715	75258	13614	735//	06803	82925	85650		772	62713	80028	14315	43504	06302	81925	84645	86070	772	97160	071	pro	pro																											
Honington		586	72717	64608	12011	6942/	08109	81918	86645	86465	586	72608	74809	13211	735//	07208	83920	84828	87640	586	03151	031	pro	tol																											
Wattisham		590	73114	80258	12113	5953/	08207	81920	85830	86360	590	23213	60259	13112	29500	06209	82922			590	03141	057	pro	tlro																											
Gorleston		497	82620	60258	10813	895//	05208	80925			497	42607	63019	12212	23530	07104	82825	84360		497	04150	079	pro	prtlr																											
Aberporth		502	52815	80012	15711	58501	08301	81820	85650		502	52515	80031	15711	18532	07601	81822	85075		502	00131	076	+	+																											
Ross-on-Wye		627	52512	81028	14114	48601	06400	82830			627	62807	83021	14614	686//	06204	83830	86635		627	91150	080	pro	+																											
Filton		628	72616	74808	15713	794/1	06203	81917	83825	85640	628	72514	78258	16211	7854/	06306	83822	87645		628	92141	044	prpro	pro																											
Rhoose		715	52619	70018	15812	58401	07001	84812	83070		715	52616	80012	16311	38401	07203	81814	85070		715	97130	057	pro	+																											
Chivenor		707	62818	74018	17413	5843/	08000	84817	83645		707	62813	74012	17611	42532	08500	84820	85360	85075	707	97130	080	pro	+																											
Mount Batten		827	62813	83258	18412	58402	06804	84816	83630		827	62814	74012	18312	68502	07500	84820	86630		827	97131	066	pro	+																											
St. Mawgan		817	62814	78028	19112	58401	08101	83815	83640		817	62814	80028	18611	48402	07703	84816	84075		817	91121	099	pr	+																											
Scilly		804	72712	83038	20011	784//	05001	82818	87628		804	72711	82022	19411	4851/	07806	82821	84640	87458	804	92151	042	pr	+																											
Culdrose		809	52715	82012	18712	48502	05802	84820	83635		809	72912	81028	18710	42408	07400	84818	87272		809	97130	066	pro	+																											
Guernsey		894	52719	81018	19112	48432	07502	83613	83075		894	72715	82022	18710	28432	07501	82815	85365	87072	894	97130	079	pro	+																											
Elmdon		534	62714	61251	12913	59561	07003	82925	83832		534	62710	65258	14012	59563	07003	81925	84650		534	95151	066	pro	pro																											
Cardington		559	32714	70021	12315	38500	04802	82825			559	72810	64158	13613	795//	06108	82920	83635	86645	559	97160	097	+	pro																											
Wittering		462	62915	80258	11813	685//	08003	83822	85640		462	63108	80012	12913	5856/	05207	83828	85650		462	01161	050	pro	+																											
Watnall		354	52914	66258	12012	58500	07205	82820	83650		354	63010	74028	13312	685//	05309	82828	85645		354	01121	027	pro	jp																											
Shawbury		414	52916	74158	13413	49503	07104	81920	83825		414	73108	82808	14112	6956/	09304	81920	84824	85645	414	04141	066	pro	pro																											
Finningley		360	52817	66038	09614	59500	08002	84826	81926		360	73304	62259	12411	785//	09109	82825	87645		360	06151	040	pro	pro																											
Kilnsea		396	50000	66258	09310	43570	07311	84920	85360		396	72711	61809	10611	4357/	09103	83920	87360		396	08141	052	prpro	pro																											
Leeming		257	33411	83258	09413	39500	07107	81925			257	72308	69259	11911	5956/	09109	82925	85650	85362	257	09151	055	pro	pro																											
Tynemouth		262	50113	66028	09810	33530	08213	83925	85358		262	60000	81028	12011	656//	08212	86630			262	01121	068	pro	+																											
Carlisle		222	70308	70802	10013	795//	08207	84920	83828		222	72507	70038	11711	734//	08209	81717	82923	86638	222	95151	060	pro	pro																											
Valley		302	72718	80022	14513	784//	08206	81812	87645		302	42614	83031	14612	38502	09302	81820	83645		302	00151	067	+	+																											
Ringway		334	72816	60258	12011	784//	08207	86812	86640		334	42813	80028	13313	42530	07208	84824			334	97131	057	pro	+																											
Squires Gate		318	62918	75018	12312	58402	09212	84815	85075		318	12814	82021	13512	19400	09207	81918			318	00131	069	+	+																											
Ronaldsway		204	32813	84158	13013	39400	07209	81713	81918		204	72806	84258	14111	794//	06104	81918	85830		204	97131	076	pro	pro																											
Mull of Galloway		131	23220	77011	11911	23500	09106	82930			131	23220	81020	12712	20960	07101	82360			131	00130																														
Eskdalemuir		162	63511	70028	09513	685//	05105	84823	83645		162	73205	78039	11710	795//	05313	82920	83823	85634	162	94151	092	pro	to																											
Prestwick		135	63216	75802	10912	69533	10205	81920	83650		135	23012	82028	12112	79500	09206	81820	81925		135	97140	088	pro	+																											
Abbotsinch		140	63110	82158	10114	635//	05102	81920	84825		140	13014	84011	11114	13530	05207	81920			140	97161	085	pro	jp																											
Leuchars		171	61211	74258	09412	695/3	08205	81920	83823		171	71802	60808	11010	794//	08207	82918	84824	85645	171	04141	031	pro	prpro																											
Dyce		091	73415	82158	08912	784//	08109	81818	84822	85645	091	71103	70028	10611	784//	07207	82712	84817	85634	091	01141	031	pro	+																											
Lerwick		005	70412	82022	08909	784//	05207	82815	87630		005	60212	80018	09709	684//	03302	81815	86620		005	97101	025	pro	+																											
Wick		075	70308	84028	09611	785//	07208	83822	85635		075	70203	82038	11109	785//	06305	81820	87640		075	01121	021	pro	pro																											
Sule Skerry		010	20505	74012	10510	22500	09207	82820			010	33402	81030	11811	32500	09203	83820			010	92120																														
Cape Wrath		049	40502	81018	10510	31540	08211	83820	84360		049	30502	83030	11809	11549	06205	81820			049	00111	116																													
Stornoway		026	73407	65158	11511	784//	08203	86818	87640		026	73311	82028	12611	784//	08206	86818	87628		026	95121	041	pro	+																											
Benbecula		022	13111	84021	12612	11530	07107	81822			022	23010	86020	13210	21530	05500	82824			022	00121	118	+	+																											
Tirree		100	23313	82018	12611	28500	08209	81822			100	13211	87020	13311	18500	07202	81825			100	00131	121	+	+																											
Aldergrove		917	53310	80258	13312	58500	08204	82822	84630		917	72510	70158	13711	724//	09101	82816	86825		917	02141	042	pro	pro																											
Malin		980	72912	75038	13911	784//	07209	81818	87645		980	22911	85012	14211	28400	07301	81816			980	9112	083																													
Belmullet		976	52912	83038	15812	53432	06001	81717	83820	81920	976	32811	85011	15712	33530	06702	83820	81920		976	9213	101																													
Birr		965	73006	81028	16212	785/2	06000	85821	83838		965	52908	85018	15613	585//	04503	85822			965	9714	052																													
Dublin		969	72813	84032	14213	685/2	06004	85826	83640		969	72507	75808	15110	735//	08306	86920	83640	84920	969	0514	071																													
Shannon		962	62715	83018	17213	5353/	06001	85825	81925		962	52812	89022	16412	586//	05805	82830	83645		962	9714	110																													
Roches Point		952	72713	81258	17811	73432	07002	82817	87637	81917	952	72709	81808	17211	734//	07301	87817	81917		952	9514	061																													
Valentia		953	72709	82038	18712	58532	07400	83820	83635	85070	953	72704	83022	17412	785//	06709	83822	87642		953	9113	051																													
Code FM 21.D		OCEAN WEATHER STATION REPORT																																																	

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

YAM 12

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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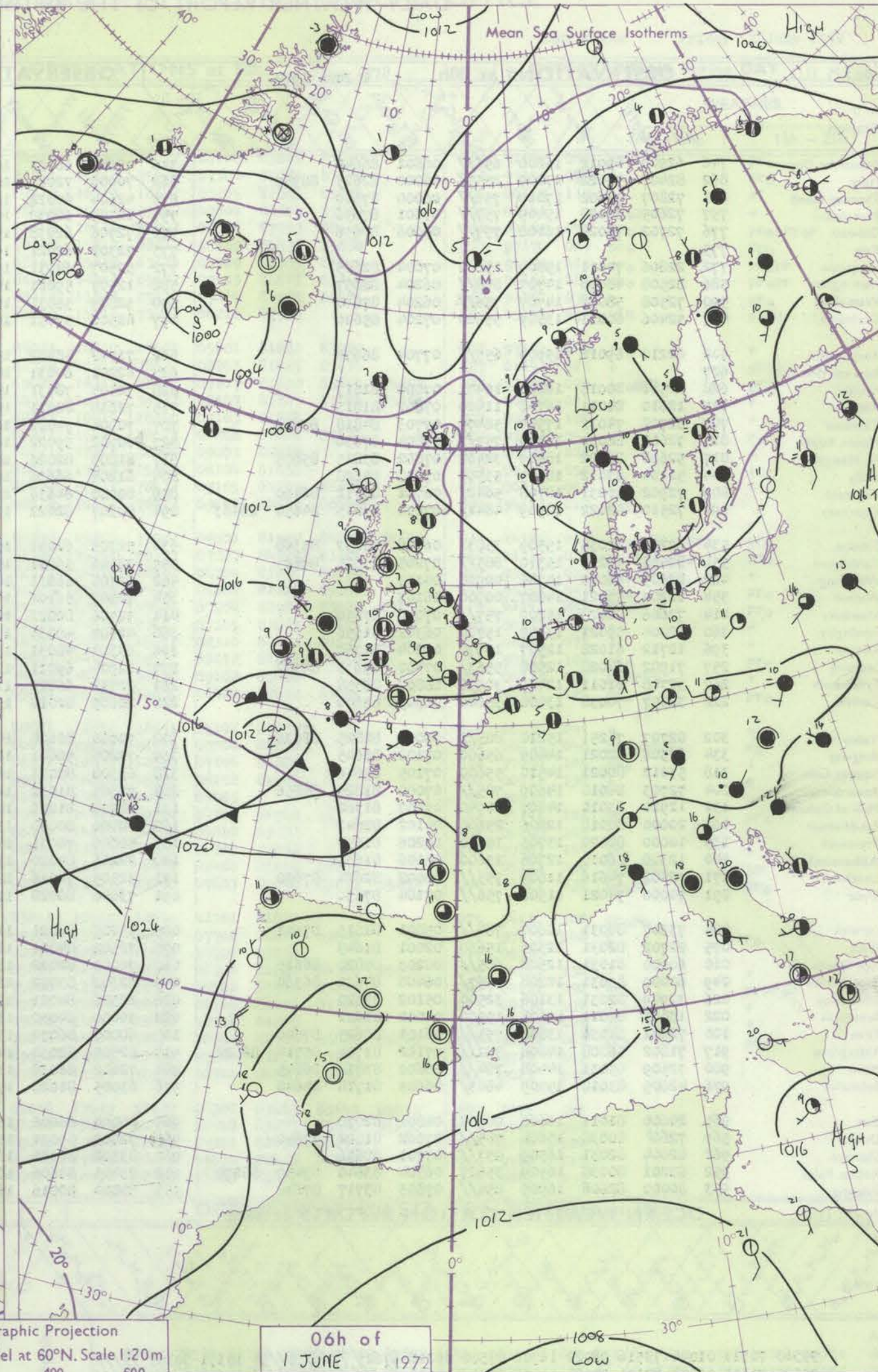
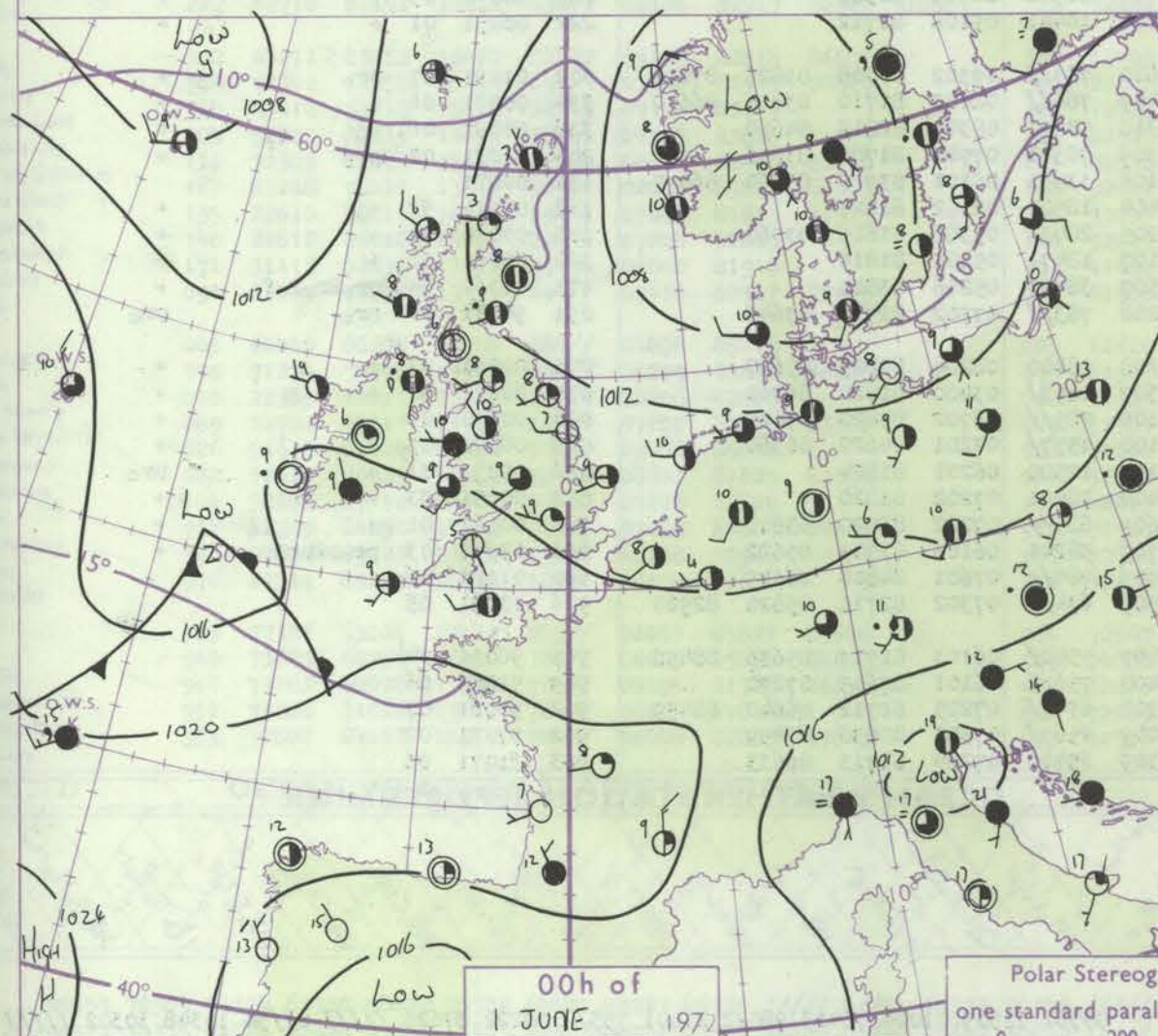
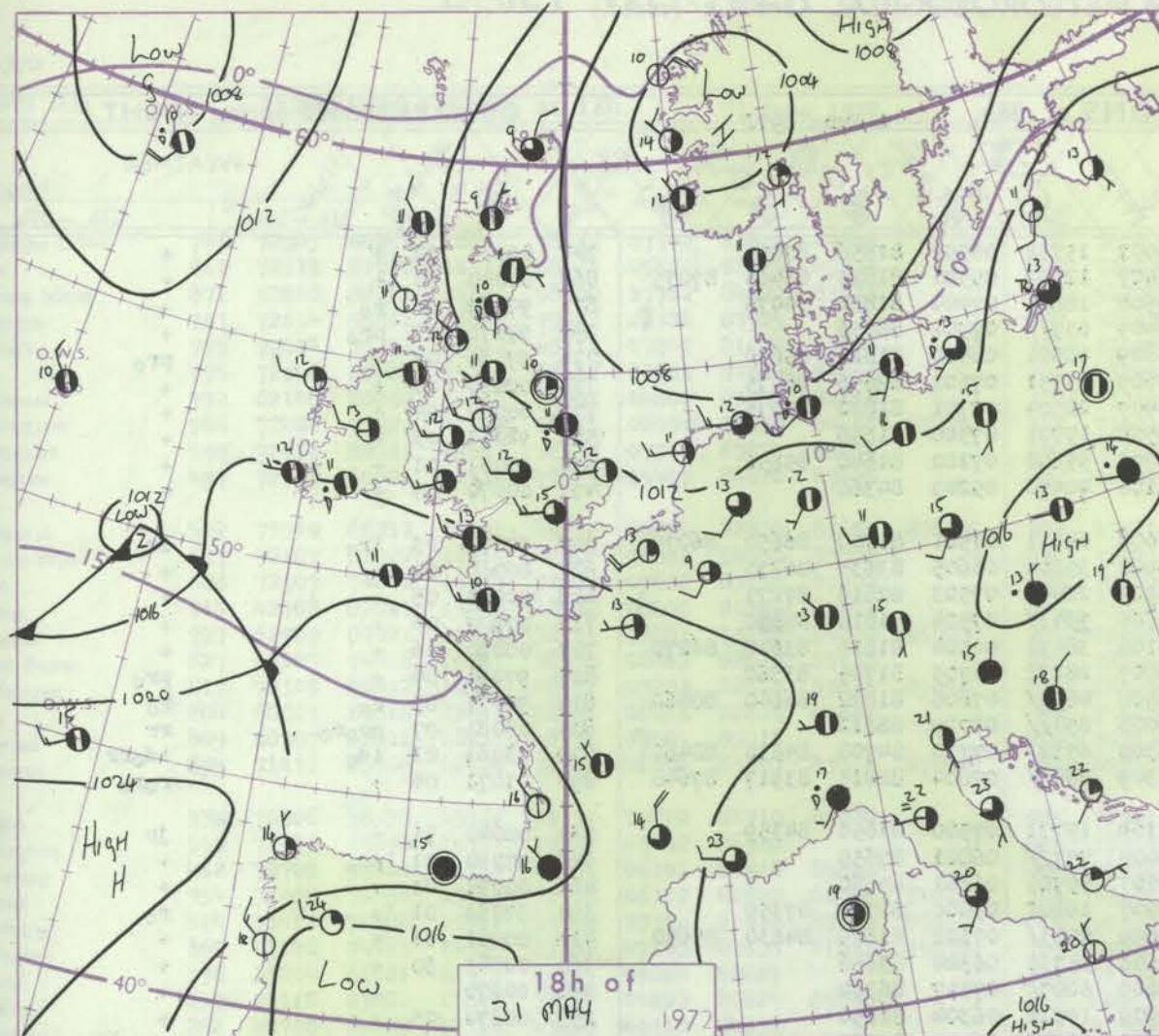
erstorm

ND
Wind
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(knots)

Calm
1-2
3-7
8-12
13-17
Additional
radd

8-52

CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

A shallow filling low over southern Norway has remained almost stationary. Another shallow low southwest of Ireland, moving slowly eastwards, is now located about 100 miles southwest of the Scillies. An anticyclone, stretching from the Azores, through Biscay, to central Europe has sunk a little southwards. During the next 24

hours the shallow low near the Scillies will continue to move slowly eastwards, and it is not expected to deepen. However, a developing low in the western Atlantic is expected to deepen steadily as it approaches western Ireland.

Issued at midday Thursday 1 June 1972

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

Code FM II.D		OBSERVATIONS at 00h.								1 June 1972		OBSERVATIONS at 06h.								1 June 1972		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 E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	62909	69012	16608	656//	06801	86640			746	72603	66031	16007	15732	06502	81656	87075		746	00031	52	+	+			
Hurn	862	82407	70022	17009	2557//	06000	82625	88359		862	70000	72022	16407	12572	05501	81825	83465	87075	862	00040	50	+	+			
Thorney Island	871	72807	74602	17010	756//	06000	87640			871	42604	67026	16508	18601	07400	81830	84075		871	97080	06	ro	+			
Manston	797	72605	80028	15409	757//	07101	87656			797	62505	60038	15409	657//	07302	86656			797	97070	05	pro	+			
Gatwick	776	72702	75028	16108	757//	05006	87656			776	72706	62038	15809	68501	08500	81826	85630		776	97061	02	+	pro			
Kew	775									775	72302	62021	15609	25731	07601	82656	86075		775	00050	00	+	+			
Heathrow	772	22806	70011	15809	25600	07004	82645			772	52507	64031	15409	28504	07701	81820	85075		772	00070	04	+	+			
Honington	586	82508	48038	14707	858//	06204	88657			586	12507	59021	14508	15701	07500	81656			586	91061	03	+	+			
Wattisham	590	72508	58038	14707	756//	06204	87640			590	52809	56031	14707	55600	07102	81640	85656		590	00041	01	+	+			
Gorleston	497	52406	60011	13509	55600	07204	85640			497	42506	57051	14108	40970	05203	84360			497	00070	05	+	+			
Aberporth	502	62210	69012	15909	657//	07704	86650			502	71702	48402	15008	68031	07501	81700	86650	86075	502	97071	03	ir _o	ir _o			
Ross-on-Wye	627									627	62201	60031	14908	35606	06605	83635	86275		627	00060	04	+	+			
Filton	628	22511	80018	16808	15401	07000	81617			628	72405	78031	15909	22446	07503	82818	87275		628	00080	05	+	+			
Rhosce	715	12610	80011	16708	11400	07002	81813			715	72610	82011	15509	28437	07504	81814	87360		715	00070	06	+	+			
Chivenor	707	62708	74032	17509	58404	07703	84818	83640		707	70906	74022	16108	38478	06504	81816	83640	86270	707	00080	06	+	+			
Mount Batten	827	72608	66031	18409	757//	07804	87650			827	60702	59022	16907	28232	06705	81705	83360		827	97061	04	+	pro			
St. Mawgan	817	52603	80022	18509	32402	07802	83815	85075		817	81803	82026	16508	48577	07606	81822	84640	88460	817	97071	05	ro	ro			
Silly	804	52104	83012	18509	55500	07708	85628			804	81204	66636	16008	854//	08709	88612			804	05081	07	pro _o ro	rr			
Culdrose	809	72902	80031	18708	5642/	06701	86712	86460		809	80000	64636	16308	6532/	07710	84708	85630	88460	809	03061	03	id _o	id _{orr}			
Guernsey	894	72510	82022	18909	4841/	07804	83815	84650	86463	894	82307	82022	17309	894//	07604	82815	83917	87648	894	01071	06	+	ro _o ro			
Elmdon	534	62206	62038	15509	35831	06105	83657	85360		534	52305	62031	15109	15731	07500	81650	84359		534	00040	51	+	jp			
Cardington	559	82508	59258	15310	885//	07205	83825	88635		559	72506	56051	15008	757//	06801	87650			559	97050	01	pro	+			
Widening	462	02605	66020	14706	00900	04103				462	52705	66031	14707	55700	06301	85650			462	00051	01	+	+			
Watnall	354	02707	59021	14607	00900	06103				354	72507	56101	14407	16282	07000	81705	87359		354	97051	01	+	ro			
Shawbury	414	72606	80028	15209	757//	07006	87650			414	72706	80022	14809	75537	07102	81625	84630	85650	414	00051	01	+	+			
Finningley	360	12804	59021	13307	15700	06302	81656			360	42602	48030	13508	35731	06304	83656			360	00041	50	+	+			
Kilnsea	396	12712	61028	12507	10970	07204	81360			396	63314	48031	13609	60977	07307	86360			396	00070		+	+			
Leeming	257	71902	64028	12508	5563/	07400	85633	84362		257	12904	69011	12909	15731	06304	81650			257	00071	05	+	+			
Tynemouth	262	32708	61011	12409	30930	08802	83358			262	22712	66021	12707	20940	06303	82360			262	00071	05	+	+			
Carlisle	222	32507	70038	13008	35600	06305	83640			222	22605	82010	13807	18441	05106	81712			222	00051	01	+	+			
Valley	302	82707	74251	15210	885//	09002	82825	88638		302	70000	80028	14810	783//	09302	81708	83826	87650	302	01091	07	pro	+			
Ringway	334	62506	62021	14409	65600	07102	86645			334	72204	50041	14409	784//	08003	81710	83815	86650	334	00071	06	+	+			
Squires Gate	318	53012	80021	14510	55600	07105	85646			318	63308	80021	14310	58431	08304	82818	84650		318	00091	06	+	+			
Ronaldsway	204	72703	84018	14609	785//	07000	81825	87656		204	72905	81032	14309	78341	07500	81708	87656		204	91071	02	pro	+			
Mull of Galloway	131	12910	83010	14207	10940	07107	81360			131	62708	81012	14108	33531	08101	83925	83360	86075	131	00071		+	+			
Eskdalemuir	162	20600	80018	12806	25600	04102	82642			162	10000	80030	13404	13501	02102	81825			162	00011	52	+	+			
Prestwick	135	10000	80020	13706	15700	05206	81650			135	50000	70031	14205	28431	05306	81815	83360		135	00020	51	+	+			
Abbotsinch	140	12308	86010	12706	15600	04106	81633			140	22206	84020	13107	18471	05105	81815			140	00041	52	+	+			
Leuchars	171	72402	74616	11809	755//	08002	82620	87650		171	32505	74016	12507	38400	05206	83815			171	01061	04	pro _o ro _o rof	+			
Dyce	091	70000	74021	11908	756//	07104	87630			091	73006	80028	12208	783//	07302	81709	87645		091	94071	04	pro	pro			
Lerwick	005	73307	80031	16807	784//	05001	81815	87641		005	532															

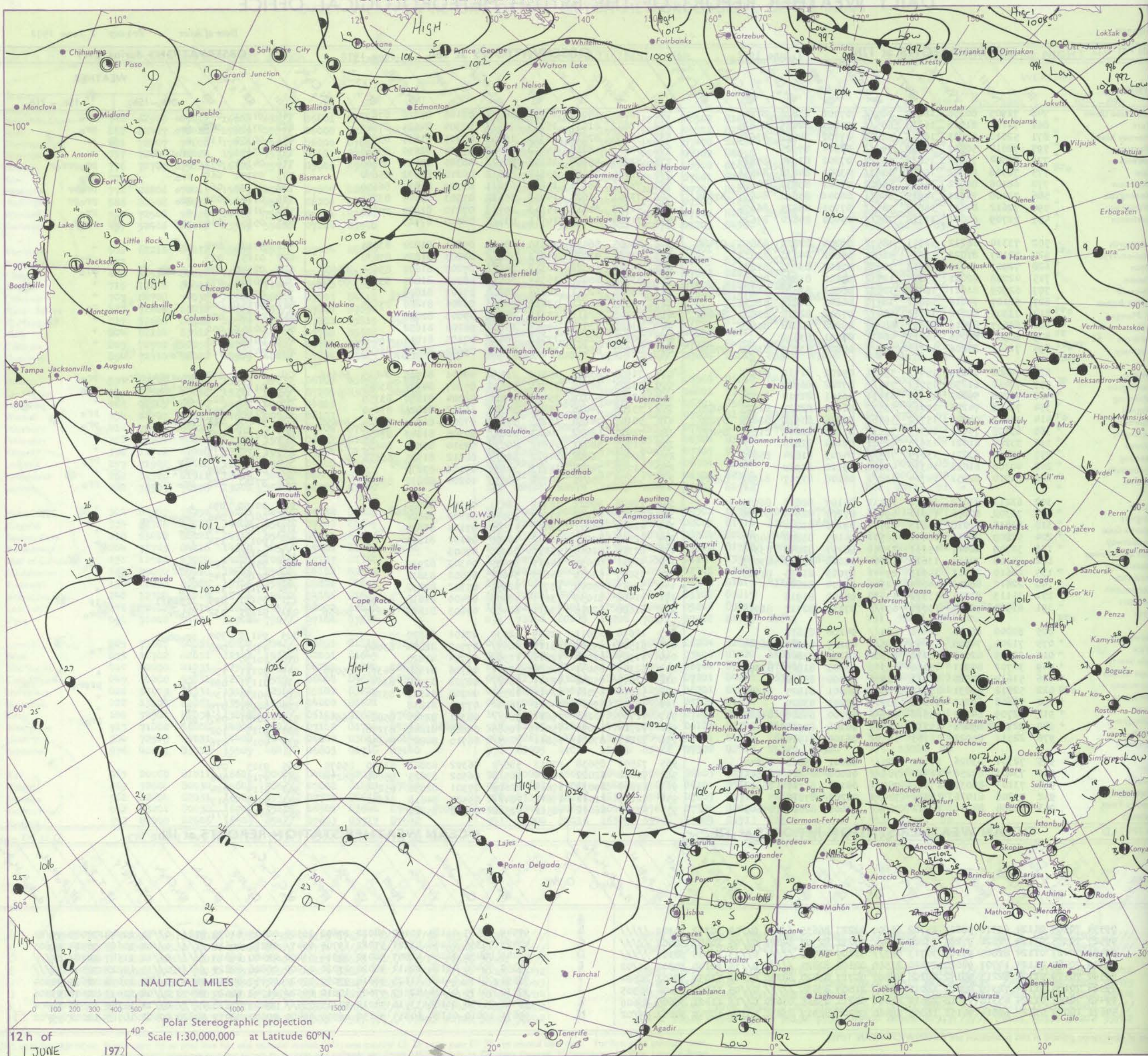
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40370

Date of Issue Friday 2 June 1972

OBSERVATIONS at 12h. 1 June 1972										OBSERVATIONS at 18h. 1 June 1972										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	72905	80258	16012	785//	07702	83826	87645		746	7000	64018	16212	785//	08106	83828	87637		746	91151	042	pro	pro	
Hurn	862	72111	81018	16313	685/1	05801	82825	85635		862	72607	81031	16113	755//	07304	84625	87640		862	97150	054	pro	pro	
Thorney Island	871	52010	82021	16813	58500	07702	84822	83638		871	52208	82012	16313	18682	07205	81835	83070		871	00150	117	+	+	
Manston	797	72614	50812	16309	795//	07304	87925			797	52207	78018	15912	25762	09304	82650	85360		797	03141		proprpr	+	
Gatwick	776	70000	75252	15812	635/2	07802	81920	85825		776	82007	45608	16110	7072/	08305	87550	88460		776	04161	051	pro	proprpr	
Kew	775	72306	80022	15713	6863/	03801	84838	84656		775	73205	70158	15812	686/2	06210	84832	85650		775	97170	069	pro	pro	
Heathrow	772	62108	80022	15614	68602	04801	83832	84656		772	73310	68158	15812	636/3	07309	81935	86650		772	95170	066	pro	propr	
Honington	586	72408	74021	14915	68601	06000	83830	84657	87075	586	73601	66028	14913	65632	07503	86645	83360		586	01161	082	pro	propr	
Wattisham	590	72612	80011	14813	785//	07701	83825	86656		590	51107	80018	15313	29532	07210	81920	84075		590	91161	078	+	pro	
Gorleston	497	72709	60021	14514	785//	05400	84820	87625		497	71709	60819	15511	735//	08210	87925			497	05152	056	tlR	prpr	
Aberporth	502	73310	66212	16311	4857/	09204	82820	83650	87460	502	43005	86031	16810	18501	05801	81820	83080		502	97121	048	ir	+	
Ross-on-Wye	627	72107	81022	15214	42602	06802	84830	87072		627	73101	82028	15912	785//	08203	81825	87630		627	01151	023	+	prpr	
Filton	628	72907	74012	15913	32608	07602	83830	87272		628	70207	69028	16312	786//	07207	81830	85650	85657	628	92140	020	ir	pro	
Rhoose	715	42708	82021	15814	12532	06000	81822	84075		715	63008	80021	16313	3853/	08307	81825	83640	85360	715	00160	071	jp	+	
Chivenor	707	62909	81021	16413	32532	08801	83820	84360	85073	707	23606	82011	16814	28500	07103	81828			707	00150	108	+	+	
Mount Batten	827	52107	74018	16811	38470	08803	82818	83638		827	72504	80211	17411	785//	08206	81820	87635		827	97131	042	+	ro	
St. Mawgan	817	73305	82012	16711	6847/	07202	82815	83820	85640	817	23408	82011	17312	28400	09003	82818			817	00120	025	+	+	
Scilly	804	60607	83016	16611	68400	08208	82818	85625		804	23506	82011	17913	15602	08104	81632			804	00151	050	+	+	
Culdrose	809	60907	82016	16111	48431	07301	83818			809	70311	82022	17011	784//	07105	81815	86625		809	00130	053	+	+	
Guernsey	894	71611	83606	16710	783//	08804	83707	83810	87650	894	80707	83022	15511	784//	09602	82813	86645		894	94121	012	ro	ro	
Elmdon	534	70806	58259	15411	59471	09202	81710	84920		534	71905	65809	15912	735//	09001	81920	84825	85656	534	14121	032	proprprtlrRo	pro	
Cardington	559	72410	61298	15711	795//	07202	86920			559	73205	66148	15713	59533	07307	84925	83645		559	01151	028	phrtolopr	pro	
Wittering	462	72708	59802	15113	63431	06101	82918	84824		462	42604	82019	15413	28662	08304	81830	83359		462	03151	022	protlrRo	+	
Watnall	354	72908	74256	15013	63532	06102	82822	81925	84828	354	33108	74018	15413	34500	06302	81825	83650		354	95151	043	pro	pro	
Shawbury	414	73411	74808	15712	59462	07306	83918	83825	87070	414	50107	74158	16213	59500	07204	82920	83824	85650	414	93141	021	propr	pro	
Finningley	360	63108	74011	14315	33632	07103	82835	81935	85075	360	72910	62022	14813	786//	07305	81840	87657		360	00171	071	+	+	
Kilnsea	396	33204	61021	13915	22501	09204	82825			396	71707	58021	14811	4857/	09310	83820	84625	87360	396	00150	077	+	+	
Leeming	257	73110	83021	13815	785//	04203	81824	85840		257	60407	56808	14912	695//	08112	81925	86656		257	97171	102	pro	pro	
Tynemouth	262	40708	61028	14310	43600	09110	84930			262	41708	74028	14711	32630	09102	83830			262	04121	087	prPrlt	+	
Carlisle	222	62710	82151	14714	634/1	06106	81717	82922	85825	222	52806	85031	14712	48630	06204	82832	83645		222	97151	125	pro	pro	
Valley	302	63211	83012	16412	22432	05107	82818	86075		302	12408	89021	16712	12631	05101	81830			302	00150	091	+	+	
Ringway	334	72302	60258	15611	694/3	07207	82915	84820		334	22912	80038	15612	28540	03500	82828			334	08131	046	proprRro	ro	
Squires Gate	318	43010	82018	15613	32502	09106	83824			318	12910	86011	16012	12500	07104	81825			318	97130	109	pro	+	
Ronaldsway	204	52809	86011	16011	38501	04105	83820	84073		204	12507	89011	16212	18500	06102	81825			204	00131	134	+	+	
Mull of Galloway	131	32309	82011	15111	22660	08207	82840	83360		131	02310	81010	15411	00900	07003				131	00130				
Eskdalemuir	162	63108	70011	13612	52501	02003	85823	83073		162	32611	80038	14011	39430	04303	82919			162	95141	122	pro	pro	
Prestwick	135	22610	86011	14913	29441	07003	81815	81925		135	33007	88030	14613	34602	05802	83832			135	00140	145	+	+	
Abbotsinch	140	22612	86010	14014	22500	07204	82825			140	32613	89028	13714	22632	05302	82832			140	97161	157	pro	+	
Leuchars	171	31113	82031	13312	33430	08002	81918			171	41408	81039	13611	48400	07400	81818	83656		171	05131	099	prpHrt1	jp	
Dyce	091	61309	70258	13711	694//	07110	82712	81915		091	61608	82018	13611	68400	07603	81818	83630	85656	091					

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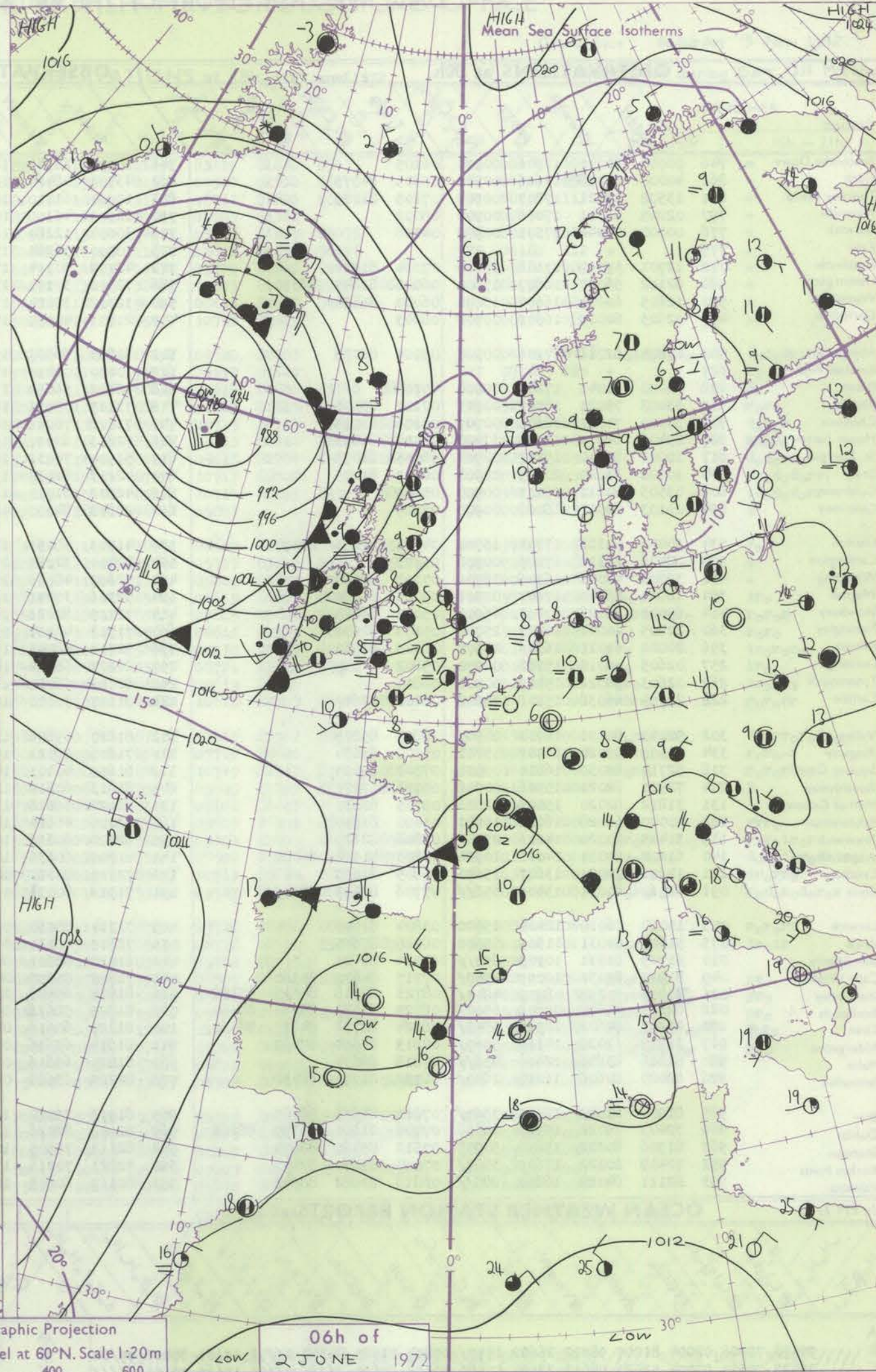
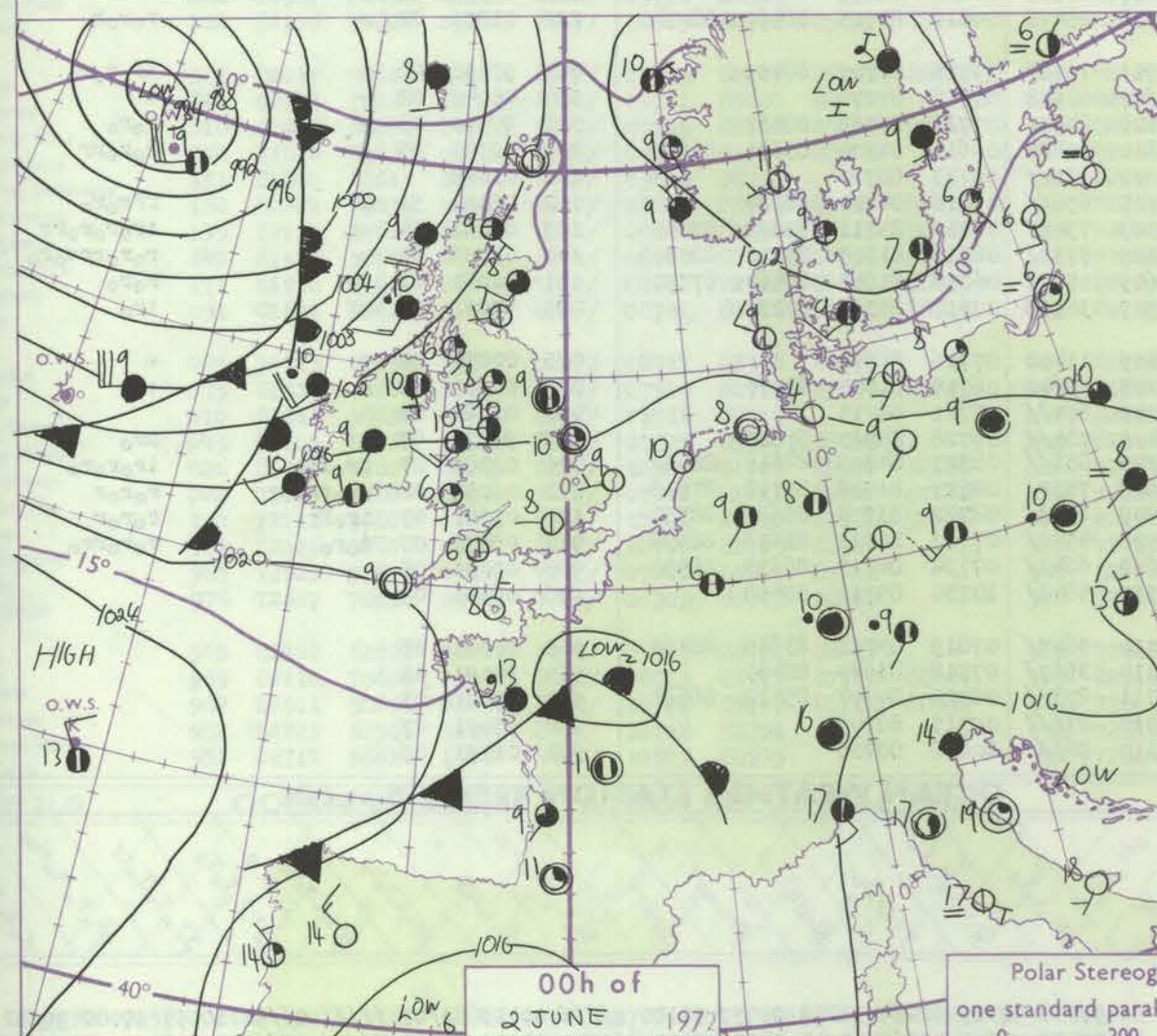
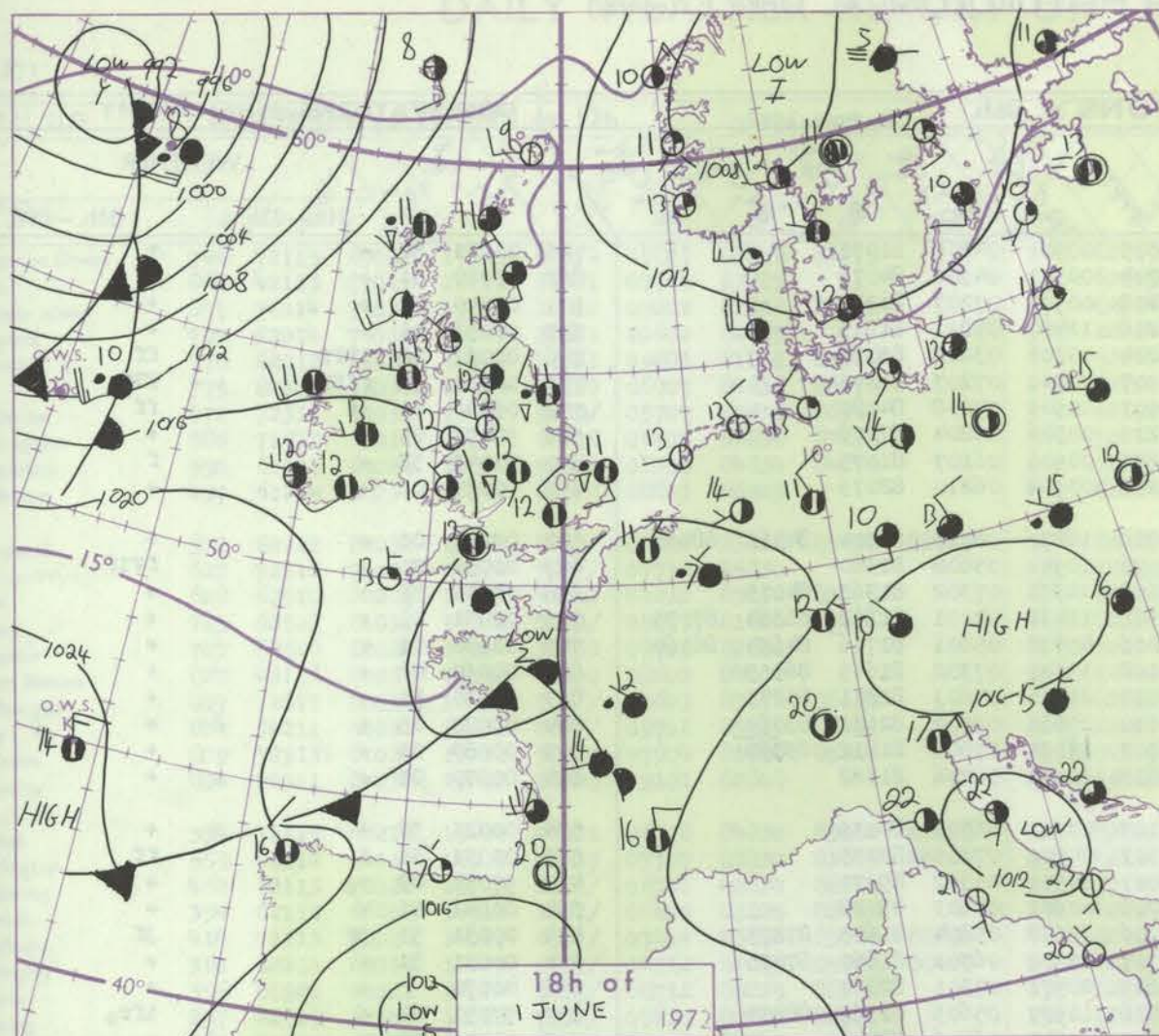
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GENERAL SYNOPTIC DEVELOPMENT

The depression over the Atlantic has moved to south of Iceland and deepened. Pressure remains high from the Azores to Spain. During the next 24 hours the depression near Iceland will be slow-moving. Pressure will remain low over

Scandinavia. High pressure will persist over the Atlantic from west of the Azores to Spain.

Issued at midday Friday 2

June 1972

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
2 June 1972										2 June 1972																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n T _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	00000	61011	17906	00900	06105				746	10000	26100	18305	00901	04205	81075			746	00031	52	+		+					
Hurn	862	40000	62018	17606	00901	05305	84075			862	43501	08464	18204	00901	04306	84075			862	00020	51	+		f					
Thorney Island	871	13502	69021	17807	00901	07105	81075			871	10000	61010	18308	00901	07207	81075			871	00040	01	+		+					
Manston	797	02205	66011	17006	00900	05002				797	12903	46100	18108	11400	07211	81815			797	00051	01	+		+					
Gatwick	776	00000	02446	17505	00900	04106				776	30000	12284	18204	00901	03208	83075			776	00021	02	ifff		ff					
Kew	775									775	10000	56284	17907	00901	07207	81075			775	00030	52	ffFF		FFf					
Heathrow	772	12701	59018	17108	15700	07004	81656			772	42102	30104	17907	00901	07208	84080			772	00040	01	if		ff					
Honington	586	62102	56022	16807	15601	06000	81645	86070		586	72502	30101	17207	00906	06204	87278			586	97051	01	+		+					
Wattisham	590	12605	60011	16607	15600	06000	81630			590	12702	35024	17207	00901	06107	81075			590	91041	52	+		f					
Gorleston	497	02605	60019	16509	00900	08203				497	21703	40050	17208	00904	06210	82075			497	00071	02	+		+					
Aberporth	502	21805	82011	17906	00901	05004	82075			502	81813	56101	15708	1627/	08713	81704	84362	88465	502	00051	01	+		+					
Ross-on-Wye	627									627	10000	02414	17005	10941	05608	81360			627	00031	00	+		fFif					
Filton	628	00000	61041	17807	00900	05105				628	42402	56050	17608	10971	07302	81363	84075		628	00041	52	+		+					
Rhoose	715	33003	75021	18007	00901	07107	83070			715	73103	75031	17508	11431	07001	81812	86364	87075	715	00051	01	+		+					
Chivenor	707	30000	74020	18608	00901	07106	83075			707	71008	78021	18006	45438	05601	81716	84634	86360	707	00050	01	+		+					
Mount Batten	827	13406	66011	18709	11500	08007	81815			827	72803	62021	19108	15631	07302	81645	86359		827	00060	02	+		+					
St. Mawgan	817	10000	80010	19407	00901	06005	81075			817	51904	74031	18707	21436	07603	82811	85275		817	00060	51	+		+					
Scilly	804	10000	83020	20009	00901	08107	81075			804	42207	81030	19110	25531	09502	82622	83360		804	00070	05	+		+					
Culdrose	809	03505	80011	19107	00900	05109				809	42502	81011	18307	11431	07608	81812	83075		809	00050	01	+		+					
Guernsey	894	00103	84011	18008	00900	07209				894	22802	84030	18608	10932	08206	81362			894	00070	01	+		+					
Elmdon	534	30000	50118	17704	15701	04005	81656	83075		534	41703	58051	17107	00901	06500	84075			534	00021	52	+		+					
Cardington	559	02406	28111	17105	00900	05103				559	22404	32284	17507	00901	07305	82075			559	00031	51	f		ff					
Wittering	462	32703	48041	16908	35700	07103	83650			462	52602	48046	17007	00901	05302	85072			462	97051	02	ro		+					
Watnall	354	12801	56040	17207	00901	05003	81080			354	52306	37041	16706	00901	04603	85078			354	00041	51	+		+					
Shawbury	414	60000	66028	17407	65500	05002	86625			414	72105	82021	16106	15678	05804	81645	87275		414	00031	51	ff		ff					
Finningley	360	22705	40041	16407	25700	05103	82650			360	71903	40101	15707	15702	06703	81650	87075		360	00031	51	+		+					
Kilnsea	396	20000	61011	16310	20970	08103	82360			396	52611	48041	15609	20971	07301	82360			396	00070		+		+					
Leeming	257	02605	69018	15708	00900	05802				257	81607	66034	14808	10937	05603	81365	88275		257	97051	02	+		ifro					
Tynemouth	262	02603	58021	15409	00900	08804				262	82108	58021	14207	00907	06806	88275			262	00071	02	+		+					
Carlisle	222	22004	66038	15508	25600	06400	82640			222	81507	70021	12908	25477	06818	81715	86460	88270	222	01051	02	+		rooro					
Valley	302	52013	80031	16710	00905	08804	85275			302	81820	69602	13911	1632/	09714	81707	88459		302	93091	06	+		irooro					
Ringway	334	20000	65020	16907	15701	05000	81650			334	71806	59021	15607	00908	05706	87270			334	00041	02	+		+					
Squires Gate	318	52710	82030	16810	00901	07002	85075			318	81609	40101	14608	8097/	07711	83359	88462		318	97060	03	+		roo					
Ronaldsway	204	72901	82021	15906	00908	05706	87272			204	81813	60616	12810	7522/	09614	81704	83631	86645	204	02051	03	+		rooro					
Mull of Galloway	131	31812	82020	15009	32600	09705	83830			131	81922	66616	11209	875//	08723	88720			131	03092									
Eskdalemuir	162	10000	66028	16002	15600	01000	81640			162	82006	48604	12207	852//	06816	84704	88624		162	05021	51	F		ffroo					
Prestwick	135	31405	80020	14606	25532	05806	82625			135	82208	60616	10709	7542/	08716	83711	83622	87645	135	03061	04	+		irooro					
Abbotsinch	140	61202	89031	14006	10934	04803	81362	86080		140	81709	60636	10309	5732/	08717	81709	85712	88550	140	03052	00	+		rooro					
Leuchars	171	12606	74021	13607	15640	06805	81635			171	72305	80021	10609	15678	06716	81645	85464	87270	171	92041	01	jp		roo					
Dyce	091	62010	80031	13408	656//	07706	82635	85645		091	71912	80031	09909	30938	07717	83362	87275		091	97061	01	ff		iro					
Lerwick	005	10000	86010	12404	15600	03804	81640			005	31714	85030	09309	11402	07716	81815			005	00040									

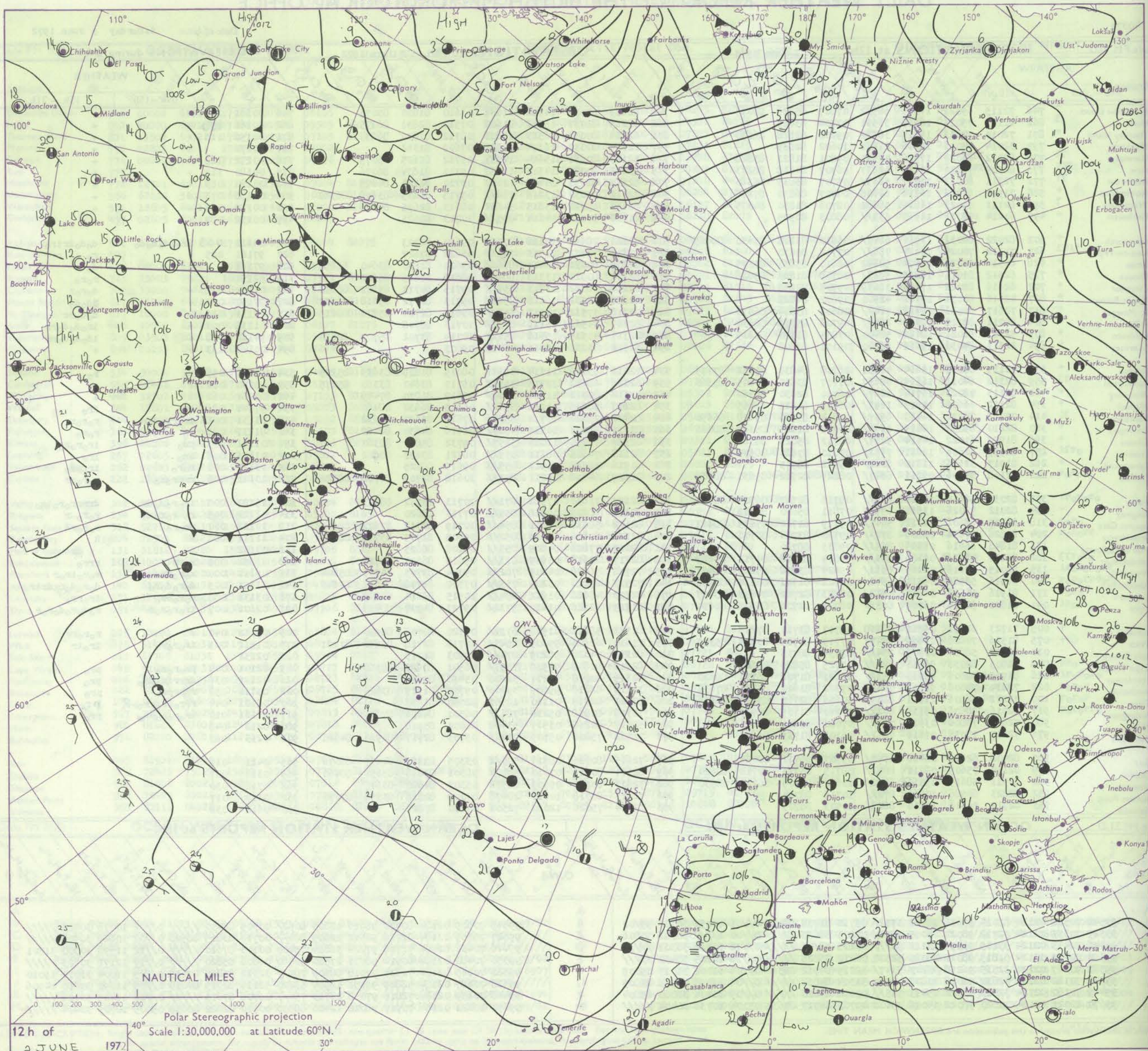
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40371

Date of Issue Saturday 3 June 1972

Code FM II.D		OBSERVATIONS at 12h. 2 June 1972										OBSERVATIONS at 18h. 2 June 1972										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	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x F	SSs	WEATHER				
																															09h.—15h.	15h.—21h.			
Boscombe Down	746	72115	69021	17315	685/2	07007	85828	83075		746	62219	87031	14912	11632	03610	81830	85075		746	00161	109	+									+		+		
Hurn	862	42113	75014	18115	31531	07704	83825			862	62215	81031	15912	21602	07510	82830	86075		862	00161	100	+									+		+		
Thorney Island	871	72014	74031	19113	38532	09202	82828	86070		871	62014	80031	16513	11602	08712	81830	86070		871	00150	113	+									+		+		
Manston	797	32014	74011	18316	21601	10602	82835			797	22114	82031	16114	10931	07609	81362			797	00170		+									+		+		
Gatwick	776	62012	63021	17916	42531	09801	81021	83828		776	52115	80031	15614	14532	05712	81625	85075		776	00171	123	+									+		+		
Kew	775	82209	78031	17116	42637	06707	84838	88273		775	62210	80022	14515	11632	05711	81834	86076		775	00180	112	+									+		+		
Heathrow	772	72311	80031	17017	5265/	05707	85835	86360		772	52119	81031	14415	12632	03710	81840	84075		772	00180	089	+									+		+		
Honington	586	71912	61012	16516	62608	06707	86830	87275		586	72012	64032	13216	3863/	07715	81835	83656	86360	586	00170	073	+									+		+		
Wattisham	590	62111	69021	16816	58602	08706	84830	84075		590	62113	69022	13815	54602	08613	82635	84656		590	00170	085	+									+		+		
Gorleston	497	61214	58031	16913	635//	08803	86925			497	81818	57052	14114	855//	10713	88625			497	00150	080	+										+		+	
Aberporth	502	82022	82032	13911	6847/	06810	83818	85630	88465	502	82020	28595	10110	872//	09620	88703			502	04111	003	ir	o	id	o	o	o	o	o	o	o	o	o	o	
Ross-on-Wye	627	72312	70024	15214	786//	07712	85830			627	72312	77022	11913	755//	06612	87627			627	97161	025	+									ro	o	o	o	
Filton	628	62510	82024	16614	52642	06810	85830	83075		628	82309	80031	13413	886//	09614	81830	83640	88657	628	97161		+									do				
Rhoose	715	62512	81011	16713	5853/	08709	81020	85626		715	82311	80021	13313	884//	08613	81815	86622		715	92151		+									ro	ro			
Chivenor	707	62616	82022	17214	38639	09705	82830			707	82116	66022	13713	854//	09715	84713	85622	88630	707	01161	071	+									do	ro	ro		
Mount Batten	827	42116	80031	19112	42500	09602	84822			827	82221	62501	16111	854//	09713	82712	85618	88632	827	97130	084	+									do	do			
St. Mawgan	817	72617	80031	10312	784//	08603	83814	86638		817	82218	37512	14911	852//	09615	82704	85706	88610	817	02131	056	+									do	do	rr		
Scilly	804	82211	82021	10311	884//	09706	85818	88632		804	82217	24506	15111	873//	10713	88708			804	01132	000	+									ir	o	do	do	rr
Culdrose	809	52513	81021	10412	58400	07804	81710	85815		809	82317	40515	15410	851//	10714	83702	85707	88630	809	94132	078	+									id	o	do	do	rr
Guernsey	894	22311	84030	19612	22300	09101	82808			894	62513	83031	18211	48412	09803				894	00140	133	+										+			
Elmdon	534	72115	68211	15614	42631	06708	84830	85362	87075	534	72013	63016	11714	38571	08619	81828	83633	85359	534	97151	055	ro									ro				
Cardington	559	82312	64011	16515	48637	07707	83830	83645	85360	559	62116	66032	12715	35642	05717	83640	83360	85075	559	00170	082	+									+				
Wittering	462	82113	78022	15714	2167/	06710	82830	88360		462	72112	82012	11914	1167/	05619	81830	87459		462	00161	062	+									+				
Watnall	354	82112	66602	14913	1157/	06809	81825	88465		354	82209	58606	11112	6562/	06615	86630	88460		354	97141	026	ir	o								ir	o			
Shawbury	414	72213	78026	14013	6557/	07814	83620	85628	86650	414	82420	75026	10712	855//	07815	85620	88632		414	01131	002	ir	o	rr	o	do	ro			ro	ro	ro			
Finningley	360	82210	69032	14013	1157/	06712	81025	85362	88466	360	82211	59606	10312	4567/	06616	84630	88462		360	91131	020	ro									ro	ro			
Kilnsea	396	81920	61022	14514	5257/	08712	85825	88360		396	82320	61250	11013	5257/	09732	85820	88360		396	01151	043	pro									ir	o	ro	ro	ro
Leeming	257	82515	62606	12611	7552/	07810	87620	88557		257	82115	74606	08111	3552/	08721	83622	88462		257	01131	003	ir	o								ir	o			
Tynemouth	262	81917	32616	11810	8062/	09712	88545			262	81916	58026	06911	855//	09619	88625			262	03121	000	ro	ro								ir	o	pro		
Carlisle	222	82108	74606	09211	6847/	08829	82712	85630	88462	222	82317	64636	05211	853//	10618	82709	86712	88620	222	10121	000	rr	ro	ro	ro						ro	ro	rr		
Valley	302	82033	58616	11110	853//	09716	82707	86709	88612	302	82127	33636	07510	871//	10713	83702	88703		302	15120	000	ir	o	ro	ro	dr				dr	rr	ro	ro	ir	o
Ringway	334	82012	75026	13511	6552/	07811	85620	88462		334	82115	68616	09911	855//	07713	88620			334	02122	005	ro	ro	ro							ro	ro	ro	ro	
Squires Gate	318	81917	68606	12012	5547/	09719																													

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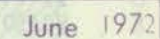
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT												
3 June 1972										3 June 1972										3 June 1972												
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d	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	82214	62612	13110	873//	09813	85706	88709		746	72605	66026	13409	30432	08306	83818	84362	86075		746	01081	04	r _o r _o d _o r _o	d _o r _o								
Hurn	862	83111	60635	14011	5732//	09708	85707	88510		862	72605	82016	13710	3547//	09209	81710	83640	87357		862	01101	10	d _o r _o r _o d _o d _o	r _o d _o r _o								
Thorney Island	871	82214	66502	15111	854//	09711	82710	84714	88626	871	82211	74205	13011	872//	10301	84704	84706	88709		871	93101	08	d _o	d _o d _o r _o								
Manston	797	72311	70031	15309	30936	08606	83362	87275		797	82111	70212	13911	854//	09302	87711	88645			797	91090	06	+	r _o								
Gatwick	776	82111	75032	14510	854//	07810	85711	88616		776	82208	57206	13211	872//	10501	82703	86704	88706		776	01091	07	d _o -d _o r _o	d _o r _o d _o -r _o								
Kew	775									775	72802	69216	12912	5041//	09301	81816	85628	87462		775	93101	08	r _o r _o	r _o r _o r _o								
Heathrow	772	82114	70032	13511	854//	07709	85617	88623		772	72606	75016	12411	40438	09002	81710	83626	87270		772	93101	09	r _o r _o	r _o d _o r _o d _o r _o r _o								
Honington	586	82111	69032	12110	857//	06807	88656			586	72310	58605	11911	753//	10306	81706	87630		586	91090	08	r _o r _o	d _o r _o -r _o									
Wattisham	590	82114	66031	12709	25737	07710	82650	85360	88270	590	82212	56586	12210	872//	10303	86703	88705		590	91091	07	r _o	d _o r _o r _o r _o									
Gorleston	497	52018	62031	12111	555//	08711	85625			497	71712	58016	11811	755//	09304	87625			497	94100	08	r _o r _o r _o	r _o r _o									
Aberporth	502	42819	69016	11409	38501	05111	83820			502	42212	74030	12307	18501	04303	81820	83075		502	92061	03	r _o	+									
Ross-on-Wye	627									627	62504	81022	12908	35601	06111	83630	83075		627	95071	04	r _o r _o	+									
Filton	628	82316	62616	11711	853//	09812	86708	88615		628	60000	72026	13009	62500	07203	86820			628	01081	05	d _o r _o r _o r _o	+									
Rhoose	715	82514	57516	12010	852//	09503	85704	88612		715	62906	75018	13308	10431	06311	81815	83365	85075		715	02071	06	r _o r _o r _o d _o d _o	r _o								
Chivenor	707	73012	74210	13310	753//	09306	83708	87635		707	62810	82028	13910	58531	05309	83825	83645		707	04091	06	r _o d _o r _o	r _o									
Mount Batten	827	82418	22586	14011	872//	11810	83703	86706	88710	827	82806	66026	14809	45727	07306	84650	86462	88275		827	01091	07	r _o d _o r _o d _o r _o	+								
St. Mawgan	817	82710	58216	14410	852//	09103	82704	84709	88628	817	73009	69022	14609	2847//	06303	81815	85359	87462		817	02081	06	r _o r _o r _o	r _o								
Scilly	804	82910	01205	15409	854//	08207	88618			804	82709	81022	15309	4842//	05104	82810	84626		804	04091	07	r _o r _o d _o	+									
Culdrose	809	83007	50106	14409	852//	09400	83704	84710	88625	809	53306	69012	14508	58500	05001	82820	85625		809	01080	11	r _o r _o	+									
Guernsey	894	82316	00032	16511	854//	08810	83612	88626		894	83112	20636	14711	870//	11503	82700	85701	88703		894	03091	09	+	d _o r _o r _o d _o r _o r _o								
Elmdon	534	82014	57582	10410	853//	09710	82706	86708	88613	534	62509	82028	12408	00902	04211	86075			534	01071	03	r _o r _o d _o r _o d _o r _o	r _o									
Cardington	559	82114	62602	12110	854//	08705	84617	86648	88459	559	72609	64016	12410	58538	07213	82825	84645	86275		559	97100	08	r _o	r _o								
Wittering	462	82011	61612	10710	855//	07707	86623	88630		462	72507	80036	12009	28478	07316	81818	83465	87272		462	96070	05	r _o r _o r _o	+								
Watnall	354	82113	59606	09310	872//	09709	82705	87706	88709	354	62408	74016	11507	21401	06311	82815	85070		354	01061	03	r _o r _o r _o	+									
Shawbury	414	72509	66586	09810	754//	09302	83710	86617	87645	414	22507	78026	11607	15602	04208	81630			414	05031	52	r _o d _o r _o	+									
Finningley	360	82112	61616	08010	8542//	09710	82711	83622	88556	360	62106	67036	10408	10404	05214	81815	86075		360	03061	01	r _o r _o d _o r _o r _o	+									
Kilnsea	396	82322	66636	08511	8092//	09711	88460			396	52720	61016	09909	2257//	07216	82825	85360		396	02091		r _o r _o r _o	r _o									
Leeming	257	72607	00016	06910	3563//	08400	83634	87359		257	32207	82031	08509	38500	04105	81822	83640		257	97051	02	r _o	+									
Tynemouth	262	52610	66028	05910	556//	09306	85635			262	12107	74020	07308	15600	05206	81635			262	94071	02	r _o r _o	+									
Carlisle	222	32407	66216	06108	35700	07110	83650			222	52314	74028	06708	58500	06601	83822	83645		222	01061	03	r _o r _o r _o	r _o									
Valley	302	12717	00016	09908	18500	02113	81820			302	22321	81030	10309	22500	05304	82822			302	00071	05	+	+									
Ringway	334	82506	57606	09009	854//	08305	81714	88632		334	12509	65026	10507	18502	04206	81820			334	03051	02	r _o r _o r _o r _o	+									
Squires Gate	318	52818	00016	08310	58400	06108	82818	84646		318	72419	82021	09809	724//	06306	82712	86818		318	04081	06	r _o r _o r _o	+									
Ronaldsway	204	12412	04016	08007	12530	03110	81820			204	32316	75020	08408	32400	04302	83018			204	00071	04	+	+									
Mull of Galloway	131	02118	01010	05607	00900	04204				131	12028	82020	06007	10940	05106	81360			131	00071												
Eskdalemuir	162	62105	62216	05705	652//	04207	82704	84706	86620	162	72316	74031	05																			

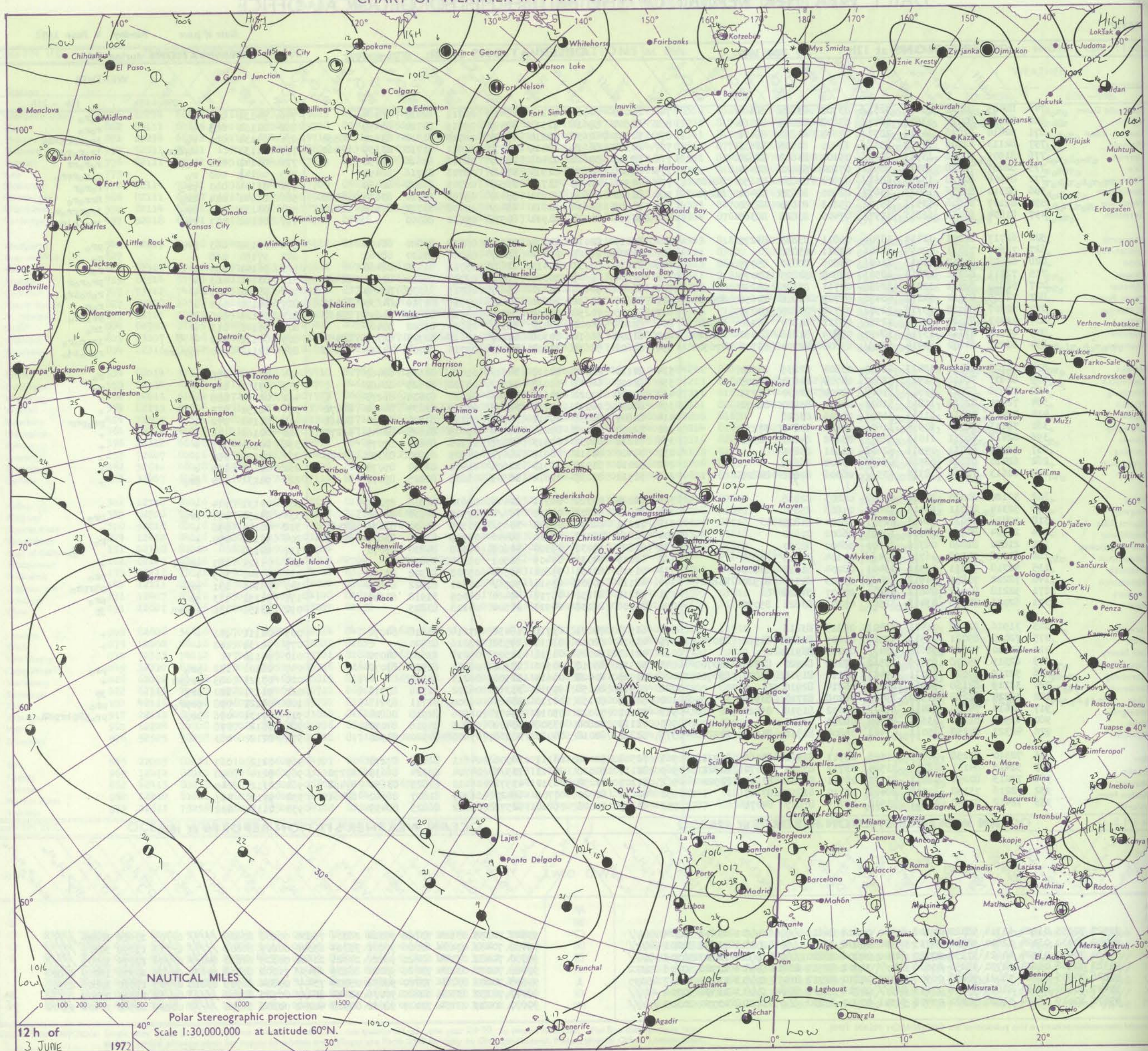
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40372

Date of Issue Sunday 4 June 1972

Code FM II.D	OBSERVATIONS at 12h. 3 June 1972										OBSERVATIONS at 18h. 3 June 1972										OBSERVATIONS during DAY				
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	RRT X E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	82405	80022	13611	3251/	03702	83025	88464		746	82010	74022	11210	2541/	06711	82617	88464		746	94131	003	+	roRo		
Hurn	862	82107	80022	13812	2047/	03802	82815	88460		862	81807	59616	11311	4742/	09715	84710	88459		862	01131	003	+	roRo		
Thorney Island	871	82410	82026	14312	2857/	07601	81820	88462		871	81503	62636	12210	4542/	08715	81712	83617	88550	871	04131	000	ro	irorrrro-do		
Manston	797	82113	62206	14112	853//	11400	86706	88615		797	82308	66615	12411	1747/	10811	81710	83359	88460	797	01131		dodiro	irorror		
Gatwick	776	81909	70026	13913	884//	09101	84812	88620		776	82107	59616	12409	2552/	08706	82626	88458		776	04141	000	rojp	roRorr		
Kew	775	82007	72028	13413	5851/	07802	85820	88464		775	81806	59636	11910	2542/	08703	81716	88458		775	02144	000	ro	roRorrro		
Heathrow	772	81908	80018	13213	6861/	07604	82830	85650	88465	772	81912	68606	11711	3852/	06705	81820	88459		772	01141	000	pro	roRor		
Honington	586	82310	80036	13013	25677	02400	82635	85462	88270	586	81610	56602	11611	5542/	09608	82710	83625	88460	586	05141	014	iror	Rrroror		
Wattisham	590	82107	80606	13511	3577/	05203	83650	88362		590	81608	58616	11811	6542/	10708	83712	85618	88460	590	03131	006	iror	irorrrroro		
Gorleston	497	81804	60032	12813	3157/	07400	83825	88360		497	81714	60026	11911	8097/	09610	88360			497	02142	017	iror	irorrroror		
Aberporth	502	62717	82251	11410	38506	05811	83823	85275		502	82010	83018	09209	2252/	05712	82820	88460		502	97131	063	pro	pro		
Ross-on-Wye	627	72306	77031	12014	52601	03811	85830			627	82206	77021	09412	3562/	04710	83630	88460		627	97150	068	+	ro		
Filton	628	62609	80012	13213	21601	03806	82830	85075		628	82211	80032	10411	1267/	05713	81835	88468		628	96141	054	+	roR		
Rhoose	715	72711	82022	12813	28501	05808	82825	87075		715	82804	65608	10309	7842/	07713	81815	87620	88462	715	03141	063	+	proRor		
Chivenor	707	62810	82012	13213	32538	07711	83825	85275		707	81606	74606	10210	6562/	08715	86635	88459		707	95141	051	+	roRoirro		
Mount Batten	827	72109	80012	14211	48472	07709	82818	84656	87070	827	81607	61616	10810	5842/	07717	81710	84635	88460	827	94121	015	+	roRo		
St. Mawgan	817	62707	80028	13712	32502	07710	83820	84072		817	81905	74258	10609	6857/	07717	82820	84645	88462	817	97121	028	pro	proiror		
Scilly	804	72403	81022	14012	12576	05711	81820	84460	87280	804	82104	66022	10410	6857/	06614	85820	88460		804	96141	013	+	iror		
Culdrose	809	82109	81032	13711	38477	05809	81818	83460	88272	809	81809	56616	10708	6722/	07615	82703	86708	88460	809	02121	013	+	irorroro		
Guernsey	894	82007	64602	14410	852//	09806	82704	83706	87650	894	81602	58636	11009	4507/	09716	82701	84620	88458	894	12112	000	roRorr	roRoido		
Elmdon	534	62209	82032	12413	22601	03802	82835	85080		534	82110	80012	10013	3461/	01610	82635	88462		534	97140	095	+	ro		
Cardington	559	82607	72022	12913	42607	04704	84830	88275		559	82207	66032	11013	1452/	05708	81625	88462		559	97150	017	+	ro		
Wittering	462	72608	82022	12513	21608	02000	82830	87275		462	71908	82022	10613	31606	02610	83835	86275		462	00150	088	+	+		
Watnall	354	72510	82022	11813	51602	02601	85830	86072		354	82008	74032	09713	38677	04709	82835	84464	88272	354	00151	075	+	+		
Shawbury	414	32417	78011	11313	31501	04705	83828			414	82807	80038	09411	3457/	06710	81820	83630	88461	414	01141	072	+	prophr		
Finningley	360	72113	82012	10914	31606	06602	83840	87275		360	72007	80022	09214	38508	05609	81825	83645	86275	360	00160	114	+	+		
Kilnsea	396	62414	66031	11013	5257/	05102	84825	86360		396	71812	66032	09913	58571	07708	84820	87075		396	00160	107	+	+		
Leeming	257	52513	85031	09513	52601	01501	85832			257	72406	89012	08912	28671	04505	81840	83358	85468	257	00151	080	+	+		
Tynemouth	262	62410	81021	08514	656//	07002	86635			262	52010	81022	08513	22601	04400	82830	85075		262	00151	119	+	+		
Carlisle	222	62613	78258	08310	635//	06306	82922	84825		222	52511	83038	07812	38505	03805	82825	85073		222	91131	100	pro	+		
Valley	302	32120	80020	10412	22402	05803	82818			302	72024	74021	08311	12446	05610	81816	87275		302	00131	114	+	+		
Ringway	334	52314	80011	10413	52602	01803	85830			334	81913	62808	09410	7862/	07505	84830	86650		334	94151	094	pro	pro		
Squires Gate	318	52416	82031	10413	42501	08504	84825			318	72211	82032	09012	3467/	06509	81630	83656	87466	318	00141	098	+	+		
Ronaldsway	204	21914	80011	08911	18501	06802	81820			204	71817	72021	07610	58446	05709	81716	83835	87273	204	97120	095	+	ro		
Mull of Galloway	131	21830	81020	06711	22600	06400	82830			131	51828	81031	05510	42605	08608	84830	85070		131	00110					
Eskdalemuir	162	62318	74258	06710	694//	07104	82919	84824		162	62016	74038	07409	52501	05304	85822			162	01121	083	propr	+		
Prestwick	135	52318	78031	06511	43401	08204	81915	83820		135	71915	80251	05811	59562	05703	81922	83360		135	97140	109	+	pro		
Abbotsinch	140	72222	70801	04912	794//	03303	81715	81920	86822	140	62114	80808	05511	5956/	04501	81922	84656		140	05141	131	pro	phrpro		
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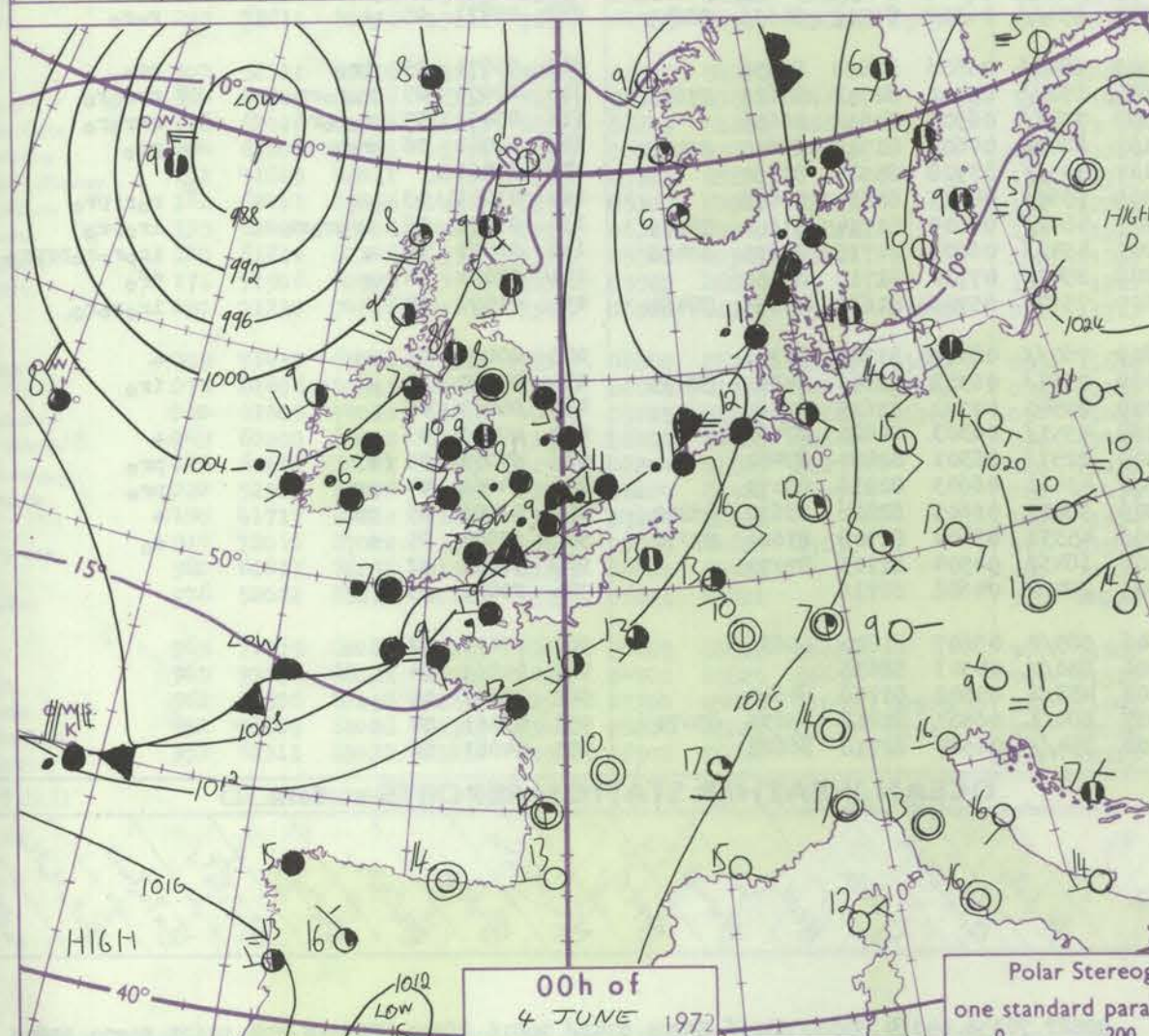
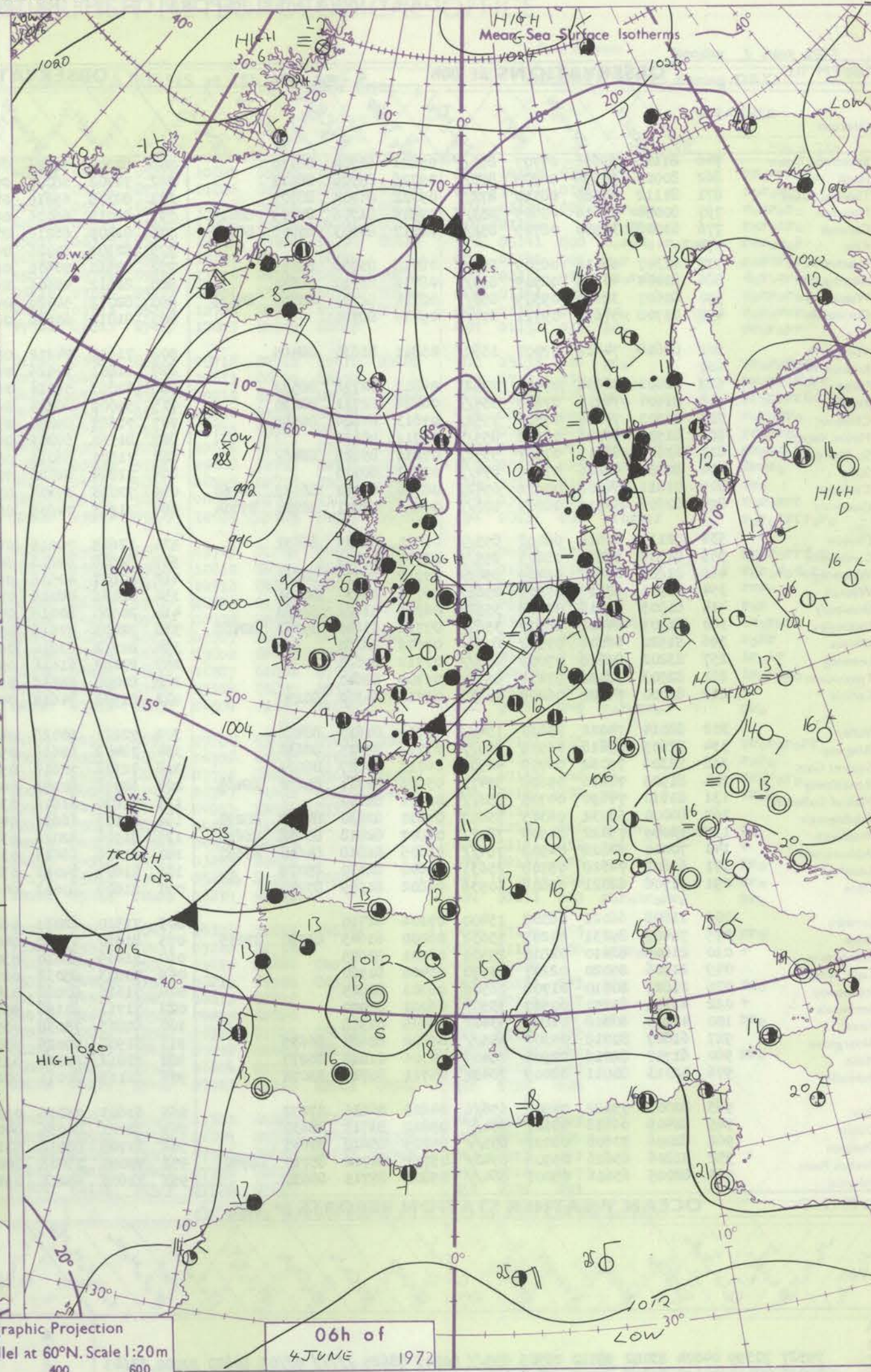
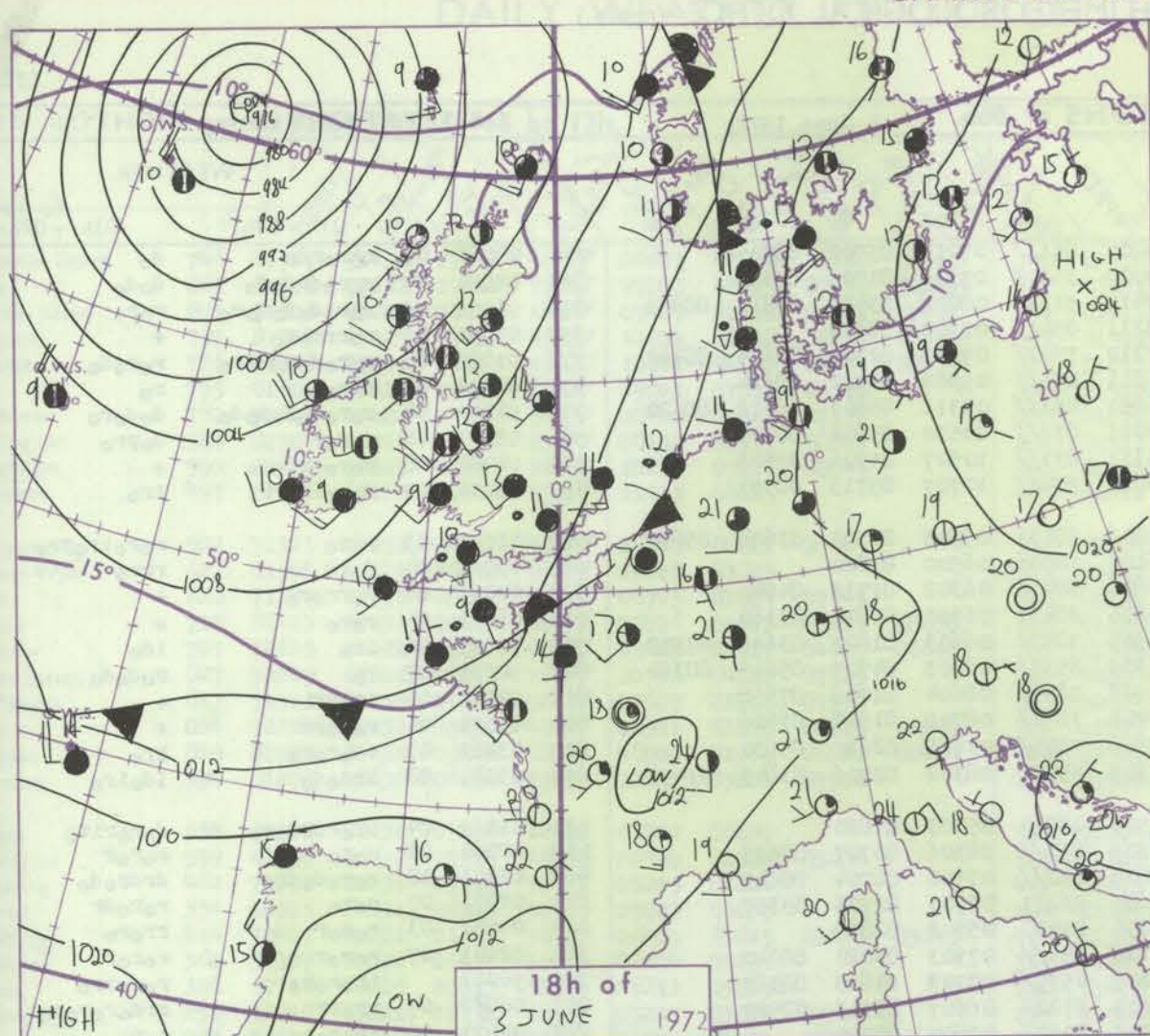
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CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
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GENERAL SYNOPTIC DEVELOPMENT

The depression south of Iceland has been slow-moving and has continued to fill. Some wave development has occurred on the cold front lying across southeast districts of England. The small depression over Spain and the anticyclone over

eastern Europe have been maintained. During the next 24 hours little change is expected in the pressure pattern with considerable cyclonic activity affecting most districts of the British Isles.

Issued at midday Sunday 4 June 1972

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

Code FM 11.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
		4 June 1972										4 June 1972														
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	RRR	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	81105	59636	07707	872//	07821	82704	88710		746	82302	61026	07207	861//	07211	83702	88705		746	02061	07	rgrdrdo	do			
Hurn	862	80000	50596	06709	853//	09726	85706	88611		862	72702	58025	07009	3537/	07106	81706	87358		862	04081	07	rgrdrdrdo	do			
Thorney Island	871	81112	56586	08110	872//	09722	86704	88707		871	82308	69615	07410	5132/	08209	83709	84812	88556	871	96091	09	rgrdrdrdrdo	rdrdo			
Manston	797	80000	58616	09609	853//	09816	81706	84709	88614	797	82012	66026	08211	854//	09303	88613			797	04091	09	rgrdrdrdo	+			
Gatwick	776	81308	30586	08709	852//	08817	84703	85706	88616	776	82209	66216	07210	7537/	09309	82709	86624	88462	776	01081	08	rgrdrdrdrdo	rgrdrdo			
Kew	775									775	82109	80026	06811	854//	09306	86712	88624		775	94091	08	rdrdo	ro			
Heathrow	772	81307	58616	08509	853//	08718	83706	88615		772	82510	70605	06610	853//	09311	85707	86612	88620	772	92091	08	rgrdrdrdrdo	do			
Honington	586	81404	40616	08909	854//	08716	83710	88640		586	81812	48506	06011	872//	10510	85704	88706		586	02091	08	rgrdr	do			
Wattisham	590	81607	32616	09309	850//	08714	82701	83704	88626	590	82012	58026	06311	873//	10507	85706	88708		590	02081	08	rgrdrdrdo	+			
Gorleston	497	81708	57616	09711	874//	09715	88710			497	81812	60606	06512	5742/	10707	85715	88557		497	05101	09	rgrdrdr	iro			
Aberporth	502	82608	74612	07007	1562/	05811	81630	88465		502	71612	74212	05206	68132	05505	81702	83628	85644	502	01051	03	rdrdo	rdrdrdrdo			
Ross-on-Wye	627									627	11801	77026	06107	18500	06500	81820			627	03061	04	rdrdo	rrdrdo			
Filton	628	82802	58636	07907	2742/	06813	82712	88532		628	62003	59016	06808	50430	06302	81712	84640		628	02071	06	rgrdrdrdo	+			
Rhoose	715	81404	74216	07608	854//	06814	82711	88630		715	50000	66016	06206	20431	06500	82814	83360		715	01061	05	rdrdo	+			
Chivenor	707	81303	74216	07508	7552/	07813	87624	88556		707	71307	69026	05908	3857/	06603	81822	83628	87359	707	97070	06	iro	ido			
Mount Batten	827	81506	59026	08108	855//	06716	88626			827	81510	58206	06309	6537/	08703	84709	85615	88360	827	92071	07	ro	rododo			
St. Mawgan	817	81606	66216	07907	5552/	07816	85628	88462		817	71507	66016	05908	1637/	08604	81708	87358		817	02071	06	irdrdo	+			
Scilly	804	80000	66616	07507	874//	07712	88716			804	71804	82026	05409	704//	08709	81818	87626		804	03071	06	rgrdr	+			
Culdrose	809	81811	64506	07608	6542/	08716	83710	86612	88460	809	70000	69106	05908	7843/	07605	82810	85630		809	03061	03	ido	iro			
Guernsey	894	82606	58516	08109	870//	09006	83701	86702	87704	894	71905	74605	07309	4532/	08302	82706	83645	87458	894	03081	08	irdodo	ido			
Elmdon	534	82110	62612	08008	855//	06710	83626	88632		534	12605	70016	06507	18530	05303	81820			534	01061	04	irdrdrdrdo	drdrdrdo			
Cardington	559	81705	59616	08609	855//	08713	88629			559	82808	62216	06109	853//	08306	86707	88625		559	02081	08	rdrdo	rdrdo			
Wittering	462	81809	64612	08409	854//	07712	81710	88635		462	82807	40516	05808	852//	07508	86704	88640		462	02071	08	rgrdrdrdo	drdrdrdo			
Watnall	354	81901	58616	07509	2562/	06711	82630	88556		354	62106	48216	05607	26271	07503	82704	85357		354	02071	07	rdrdo	rdrdrdo			
Shawbury	414	81905	62616	07508	3552/	06709	83622	88550		414	20000	80016	06206	21430	05503	82818			414	04051	03	rdrdo	rrdrdo			
Finnigley	360	81905	64602	06909	3567/	07712	83640	85363	88466	360	82403	57616	05108	855//	07503	83620	88640		360	02081	07	rdrdo	rdrdo			
Kilnsea	396	81522	66606	07910	8097/	07715	88360			396	82512	63216	05109	4557/	07709	84625	88360		396	96081		irdrdrdo	rdrdrdo			
Leeming	257	83202	80628	07009	855//	07712	88625			257	83002	61616	05007	5722/	06607	85703	88520		257	06072	07	prdrdo	rrdrdrdrdo			
Tynemouth	262	82503	58022	07411	856//	07709	88640			262	80000	58616	05307	8062/	07607	88530			262	04071	06	irdrdrdo	rdrdo			
Carlisle	222	80000	74022	06208	40937	05713	84362	88270		222	81902	74612	04707	854//	06502	81717	84635	88645		222	01071	05	+	rdrdo		
Valley	302	82014	74022	05810	1547/	05713	81617	88462		302	72211	80026	04409	6843/	03606	82818	86630		302	95071	05	iro	pro			
Ringway	334	82605	59618	06908	855//	07712	85625	88656		334	72402	68616	05606	752//	05502	82703	83625	87650	334	04051	05	rgrdrdrdo	rrdrdrdo			
Squires Gate	318	72306	75032	06709	42502	06713	84827	86075		318	72306	70616	05307	754//	06503	84618	86656		318	03071	05	rgrdr	rrdrdrdo			
Ronaldsway	204	81905	70016	05608	5541/	05606	81714	85650	88465	204	62006	80256	04107	30402	04604	81715	83640	85075	204	01061	06	rdrdo	pro			
Mull of Galloway	131	81810	74636	04708	856//	06702	88640			131	71810	81818	03107	5353/	07708	85925	87360		131	01061						
Eskdalemuir	162	80000	62032	06305	55607	04810	82630	84632	88270	162	82105	66632	04305	5562/	04613	85634	88458		162	03051	03	+	rdrdrdrdo			
Prestwick	135	72009	75022	04508	784//	06807	82818	83632	86650	135	81906	82026	03307	4042/	06605	81714	83650	88459	135	93071	06	irdrdrdo	iro			
Abbotsinch	140	70000	80028	04908	784//	06605	81818	84640	87657	140	81206	68616	03207	4542/	06605	81715	84635	88458	140	01071	05	+	irdrdrdrdrdo			
Leuchars	171	61807	74028	05708	25631	06608	82630	85075		171	71607	74012	03808	2547/	07710	81710	87462		171	97071	04	+	pro			
Dyce	091	71708	82021	05808	10936	04802	81359	87270		091	81609	80602														

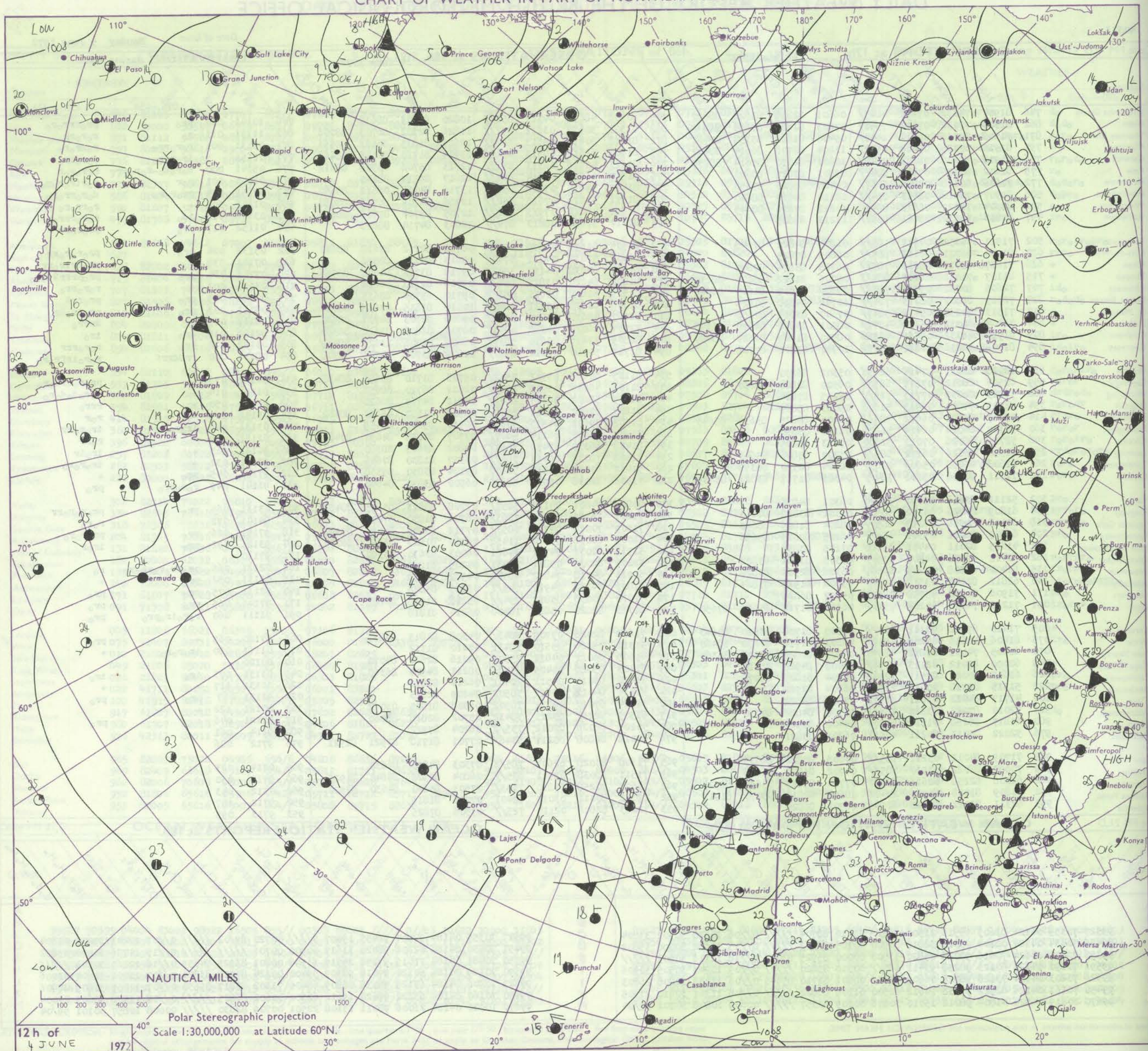
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40373

Date of Issue Monday 5 June 1972

Code FM II.D		OBSERVATIONS at 12h. 4 June 1972										OBSERVATIONS at 18h. 4 June 1972										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	81907	74032	07412	4047/	06601	82018	83628	80460	746	80706	48638	04311	852//	10820	85703	88618		746	10141	030	pr	pr	pr		
Hurn	862	81708	77032	07512	7551/	07803	81625	87656	88460	862	83301	30636	03611	871//	11826	82702	86703	88706	862	11131	011	ro	ro	ro		
Thorney Island	871	71508	89026	08412	1447/	09400	81610	85358	87462	871	81418	60616	05613	8822/	12616	81805	86622	88556	871	03131	001	ro	ro	ro		
Manston	797	81914	67025	09413	6537/	11204	82708	86614	80460	797	81909	62612	08513	4547/	13708	81710	84645	80462	797	01151		ir	ro	ro		
Gatwick	776	81908	75206	08113	7842/	10801	84810	85614	80459	776	81613	45616	06313	853//	12713	85706	86708	88612	776	05141	000	do	ro	ro		
Kew	775	81602	80026	07913	804//	09801	83816	88620		775	81507	66616	05814	854//	12817	86710	88640		775	01141	001	ro	ro	ro		
Heathrow	772	71608	80028	07814	5257/	08400	85823	87358		772	81412	59616	05714	853//	13716	84708	86612	88650	772	02151	014	pr	ro	ro		
Honington	586	81907	72018	08413	854//	08110	84617	88640		586	81511	59616	07613	852//	12706	83705	86708	88630	586	01141	006	+	ro	ro		
Wattisham	590	82304	72022	08613	884//	10211	87816	88645		590	81612	48616	07913	852//	12705	85704	87706	88615	590	03141	012	id	ro	ro		
Gorleston	497	81816	60032	08413	855//	11213	88625			497	81412	57638	08813	874//	12803	84710	88618		497	01152	017	pr	ro	ro		
Aberporth	502	71911	74252	04711	785//	06805	84822	87645		502	80505	61638	03509	854//	08712	82712	87618	88640	502	05132	024	pr	ro	ro		
Ross-on-Wye	627	81904	66021	06113	885//	06805	87825			627	81401	57636	04011	8742/	10613	86710	88556		627	07141	038	+	pr	ro		
Filton	628	71607	82011	06813	785//	06705	83824	87645		628	81204	64638	04111	5542/	09719	83710	84640	88556	628	07141	034	pr	pr	ro		
Rhoose	715	81107	70032	06211	804//	08706	81812	86616	88630	715	81208	64616	03811	854//	09716	81710	88624		715	03131	003	+	ro	ro		
Chivenor	707	72605	80022	05417	784//	09609	83817	84625	86642	707	81509	61638	03611	853//	09710	85706	88615		707	07141	009	pr	ro	ro		
Mount Batten	827	72009	85802	06213	784//	10702	84818	87625		827	82006	62608	03711	7842/	10614	81815	87635	88457	827	08131	003	pr	ro	ro		
St. Mawgan	817	71513	80152	05412	5047/	07607	83815	87360		817	82607	48638	03809	5722/	09608	82703	84707	88540	817	08132	025	pr	rr	ro		
Scilly	804	72204	81032	05311	4047/	08501	83818	84626	86358	804	72704	66026	04310	4043/	08705	82818	83626	86360	804	92121	018	ir	ro	ro		
Culdrose	809	81910	81032	05511	6832/	08500	81709	86620	80459	809	82509	72616	03610	5837/	08609	81706	83625	88459	809	03122	022	ir	ro	ro		
Guernsey	894	81208	58636	06810	7707/	10707	83801	87702		894	81718	50586	03112	850//	12609	83701	84703	86708	894	08131	000	rr	rr	ro		
Elmton	534	62008	81031	07414	62630	03302	86830			534	81105	60628	05512	3542/	09713	81710	83650	88458	534	04141	076	+	pr	ro		
Cardington	559	62505	66012	07813	68501	06500	82820	85630		559	81106	48616	05913	854//	12812	86710	88656		559	01151	014	+	ro	ro		
Wittering	462	72003	82035	07713	725//	05205	87824			462	81309	58602	06314	854//	10712	84714	88620		462	01151	050	+	rr	ro		
Watnall	354	52505	74011	06913	51600	05003	85835			354	81207	62602	06313	5567/	08508	81630	85650	88462	354	05152	065	+	ro	ro		
Shawbury	414	72407	80021	06612	785//	06400	83825	83635	85645	414	81502	59602	04913	5567/	08710	85645	88459		414	03131	046	ir	ro	ro		
Finningley	360	52307	80026	06414	51600	06104	85830			360	71507	83602	06114	4867/	07707	81835	84650	87462	360	02161	059	+	ro	ro		
Kilnsea	396	52716	66026	07013	52500	07213	85825			396	81418	66032	07412	3557/	09802	83625	88360		396	96151	063	+	ir	ir		
Leeming	257	62310	83026	06112	685//	03207	83826	85640		257	71508	78032	06414	786//	06507	81830	87645		257	92151	032	+	ir	ro		
Tynemouth	262	61606	66258	05609	2363/	08304	82930	86358		262	51412	61021	06612	32630	09104	83830	85358		262	97151	045	pr	+	+		
Carlisle	222	72611	80038	05111	784//	04305	81717	83823	85635	222	73306	82038	05913	68632	06500	83830	84640		222	91141	049	ro	ro	pr		
Valley	302	52111	83018	05111	58400	06301	84818			302	80808	74801	04112	5857/	07708	83823	85635	88460	302	03131	065	pr	ro	ro		
Ringway	334	61009	80026	06312	58501	05301	83828	84640		334	71407	75022	05313	7863/	06706	81830	87645		334	94141	072	+	ro	ro		
Squires Gate	318	62108	80016	06213	685//	08204	81825	86650		318	71509	70018	04714	6853/	07712	83828	85650	85362	318	97151	066	pr	ro	ro		
Ronaldsway	204	61809	86011	05311	685//	06205	82825	85650		204	71009	88038	04810	11456	06707	81813	83358	86075	204	93121	092	pr	ir	ro		
Mull of Galloway	131	41815	82011	04411	31660	07105	83830			131	51715	82031	04711	34661	06003	83630	83360		131	97110						
Eskdalemuir	162	62411	69256	04807	635//	05303	83920	83822		162	32207	82038	05811	28511	04205	81826			162	02121	066	pr	ro	ro		
Prestwick	135	62404	65800	04209	69561	06306	82920	83828		135	51911	84018	04812	48541	04502	84829			135	01131	052	pr	+	+		
Abbotsinch	140	61811	82148	03512	5356/	05500	81920	83824		140	61807	84038	04912	645/1	03205	85828			140	92131	075	pr	ro	ro		

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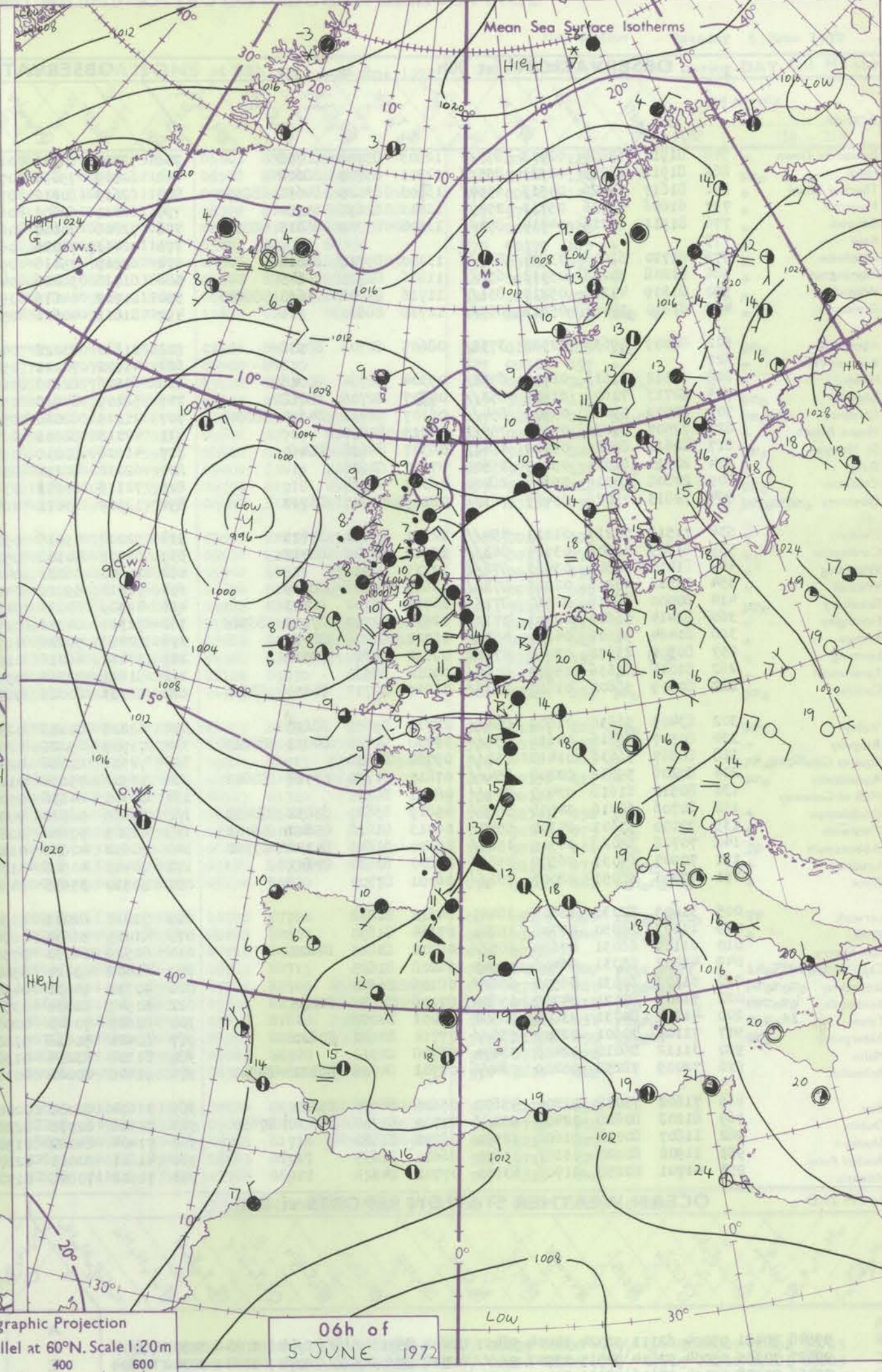
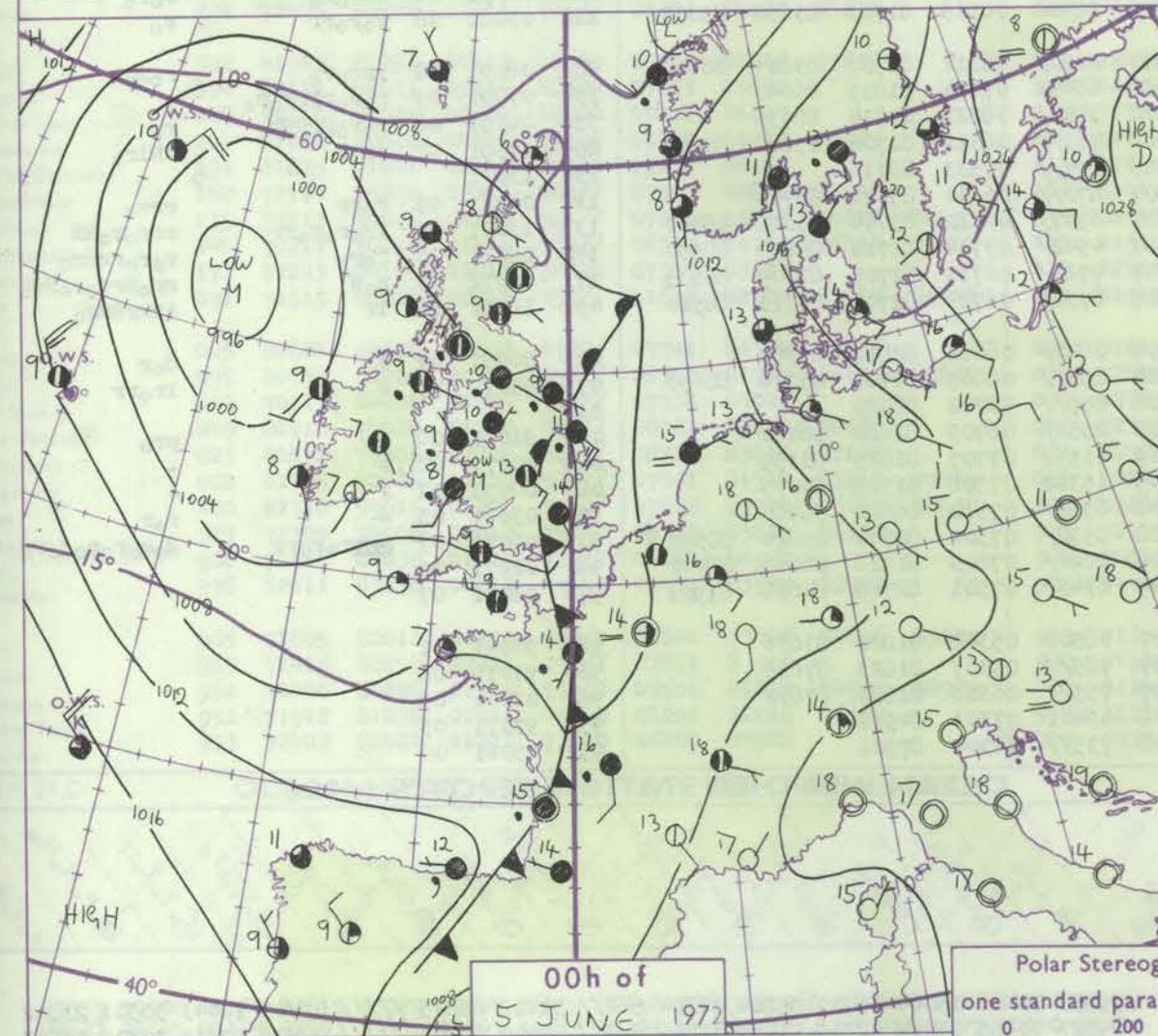
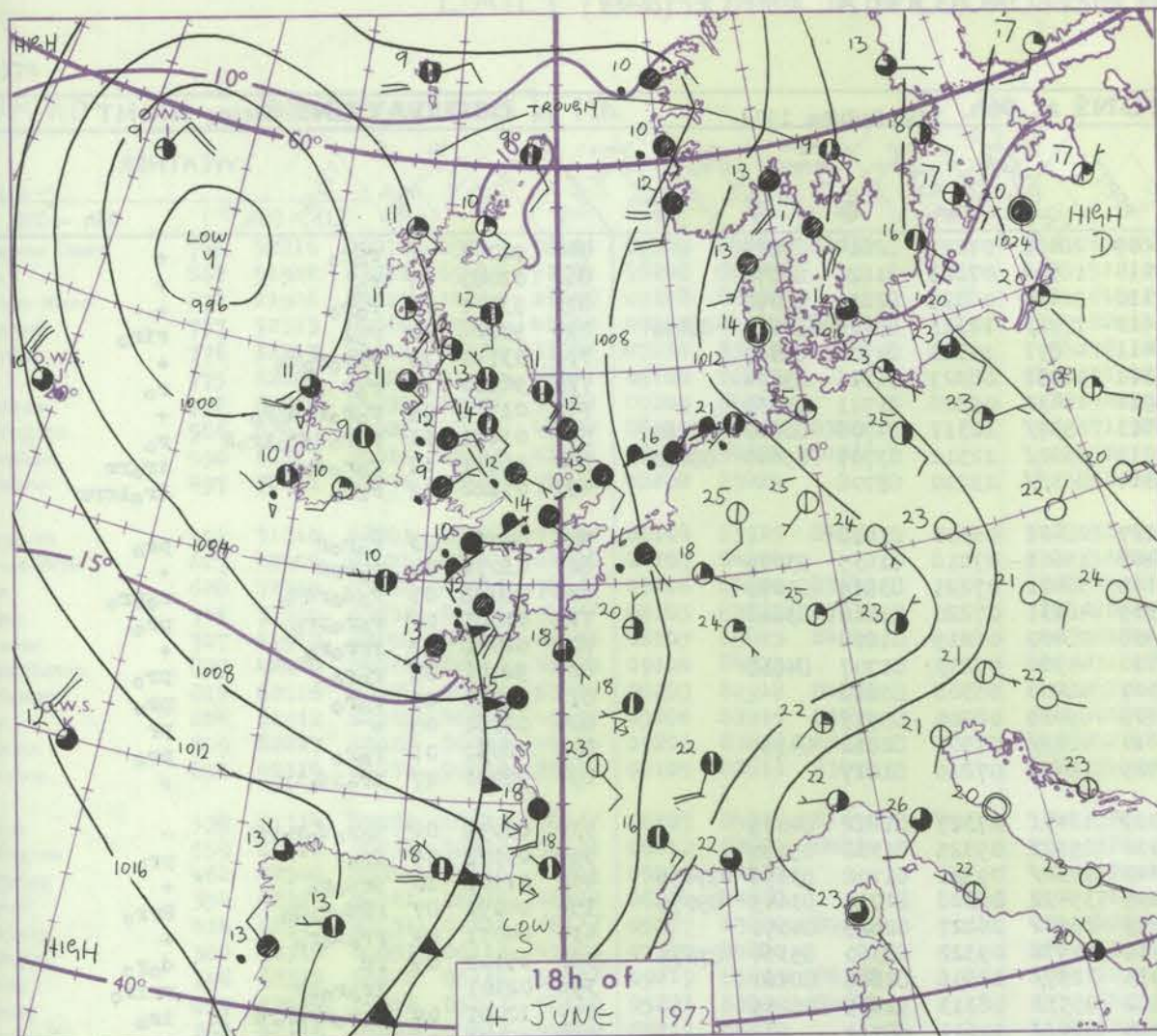
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one standard parallel at 60°N. Scale 1:20m
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GENERAL SYNOPTIC DEVELOPMENT

The filling depression, south of Iceland, has moved slowly southwards. A wave depression, forming in the Bay of Biscay, moved rather quickly northwards and is now located over southern Scotland. During the next 24 hours, the low over

Scotland will continue to move quickly towards the Faeroes as the old parent low west of Ireland tracks slowly southeast.

Issued at midday Monday 5 June 1972

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
5 June 1972										5 June 1972														
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 E	TgTg	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	81917	62606	02413	873//	12803	85706	88708		746	72507	80026	06609	20432	07221	02814	87075		746	91071	06	r _o r _o	+	
Hurn	862	81912	65216	02913	853//	12501	85709	88612		862	62309	75032	07210	10502	07223	81820	86072		862	01081	07	r _o	+	
Thorney Island	871	81617	74026	04513	6557/	13103	83625	84656	88359	871	62613	80012	07110	22432	08325	82811	86070		871	93101	09	r _o r _o	+	
Manston	797	61606	58136	05713	25771	12713	82656	85360		797	82010	62601	06613	7732/	12313	05708	84620	88460	797	95121	10	r _o l	r _{ir} o	
Gatwick	776	81911	62216	04514	853//	13608	85709	86615	88630	776	72806	70026	06411	46372	10323	04706	85360		776	03111	10	rRr _o r _o d _o	+	
Kew	775									775	42403	74026	06311	20432	08327	81816	83074		775	96111	10	r _o r	r _o	
Heathrow	772	81710	62216	03814	854//	13710	85712	88618		772	62509	75016	05911	40432	09326	81711	83630		772	01101	09	r _o r _o rrrd _o r _o	+	
Honington	586	61208	50216	05012	652//	11816	81705	86645		586	81710	58216	04813	6537/	12312	04706	86640	88460	586	01121	11	r _o r _o d _o r _o ir _o R	r _o	
Wattisham	590	81209	44216	05212	851//	11716	81702	83630	88640	590	81707	44616	05013	6532/	12312	83707	85640	88460	590	01111	11	r _o r _o d _o r _o	ir _o rr	
Gorleston	497	81610	50056	05313	855//	12718	88620			497	81811	40626	05314	863//	13210	88708			497	01122	11	r _o r _o	ir _o irrr	
Aberporth	502	82009	59636	02508	3732/	00605	82708	88538		502	21810	83028	04107	20401	06314	81818			502	04061	03	r _o r _o r	pr _o	
Ross-on-Wye	627									627	41702	70021	05408	15601	07218	81635	83075		627	03071	04	r _o r _o PR	+	
Filton	628	82512	61615	02410	6722/	09304	86704	88516		628	62106	82006	06109	30401	07221	83815	85070		628	05091	07	r _o d _o rRd _o	r _o pr _o	
Rhoose	715	82713	70606	02809	853//	08807	82706	88618		715	52109	84018	05509	40431	07220	81810	83816		715	01081	06	r _o r _o PR _o	pr _o	
Chivenor	707	82509	59616	03909	854//	08107	84711	84614	88624	707	21305	82026	05908	20400	06215	81818			707	02071	05	rrr _o r _o	+	
Mount Batten	827	72507	59036	05108	757//	07215	87650			827	42315	82251	06710	44300	07210	81707	84818		827	92081	05	r _o r _o	pr _o	
St. Mawgan	817	82611	80026	05209	4542/	06307	84618	80460		817	41708	80031	06307	40400	06308	83818			817	91051	03	r _o r _o	pr _o	
Scilly	804	22510	82021	05709	25500	07207	82628			804	62012	82258	05709	69400	08304	85915			804	02081	05	+	pr	
Culdrose	809	22808	80016	05408	20400	06307	81813			809	72115	80031	05610	4043/	07304	82812	84357		809	02071	01	r _o r _o	pr _o	
Guernsey	894	72813	75026	05409	763//	08125	85707	86710		894	12509	83011	08409	12402	07216	81817			894	96081	07	ir _o ld _o ir _o	+	
Elmdon	534	71513	70215	01013	754//	12721	85611	87623		534	52208	75016	05009	10431	07327	81812	84075		534	03091	06	d _o r _o d _o r _o RR	+	
Cardington	559	81609	48606	03514	863//	13812	83708	88712		559	62511	40108	05010	25302	09325	81708	85070		559	05101	09	ir _o	pr _o	
Wittering	462	81410	40586	03413	872//	12715	88705			462	72410	66022	04310	3532/	09321	81708	83656	87459	462	01101	10	drd _o r _o	+	
Watnall	354	81511	40216	02213	873//	12619	84706	88709		354	72210	59026	04109	35432	08328	81710	83645	85075	354	04091	07	rRd _o r _o d _o	Rrr _o	
Shawbury	414	80000	28216	00310	871//	10729	83702	88703		414	42309	82036	04109	25502	06227	82625	84070		414	04071	04	rr _o d _o r _o	+	
Finningley	360	81414	56606	02013	7732/	12631	82709	87713	88545	360	72310	64016	02711	50972	09322	82360	85364	87075	360	05101	09	rr	d _o r _o	
Kilnsea	396	81424	57626	04111	4632/	11722	84708	88460		396	82018	58026	01913	2257/	12606	82820	88460		396	02101		ir _o r _o ir	rrir _o	
Leeming	257	80309	23652	03010	6742/	09832	86710	88530		257	72412	66016	01012	25532	08313	81625	86075		257	10091	09	r _o r _o rrRRrd	ir _o	
Tynemouth	262	81014	61636	05909	8062/	09812	88530			262	81622	32106	09510	864//	10611	88712			262	08091	08	rrr _o r _o	r _o r _o	
Carlisle	222	80809	58602	03810	854//	08817	82717	84630	88650	222	52003	80016	09810	30402	08515	81713	83650	85073	222	03081	08	r _o r _o rr	r _o	
Valley	302	83405	56636	01609	854//	08719	85615	88630		302	62218	80016	02310	683//	08312	82707	83814	86640	302	08091	08	rrr _o r _o	r _o r _o	
Ringway	334	80507	56616	00611	854//	09738	81710	84613	88625	334	71909	65026	02910	60432	07224	81815	86640		334	07091	09	r _o r _o rRrr _o r _o	+	
Squires Gate	318	80607	56636	01410	856//	09732	88638			318	72516	80026	02310	704//	08228	84814	86635		318	04091	08	r _o r _o rrRRr	r _o	
Ronaldsway	204	80206	59632	02208	854//	07812	81710	83716	88643	204	72508	75606	01408	783//	06312	81706	85626	87645	204	17081	07	rrr _o R	ir _o ir _o	
Mull of Galloway	131	80510	61618	03409	874//	08711	88710			131	80703	64636	00209	874//	07503	88716			131	13071				
Eskdalemuir	162	80706	66016	04508	5552/	05819	83629	85638	88459	162	80615	56606	00507	870//	06630	85701	88706		162	04061	05	r _o rr	rrr _o	
Prestwick	135	70000	75601	043070																				

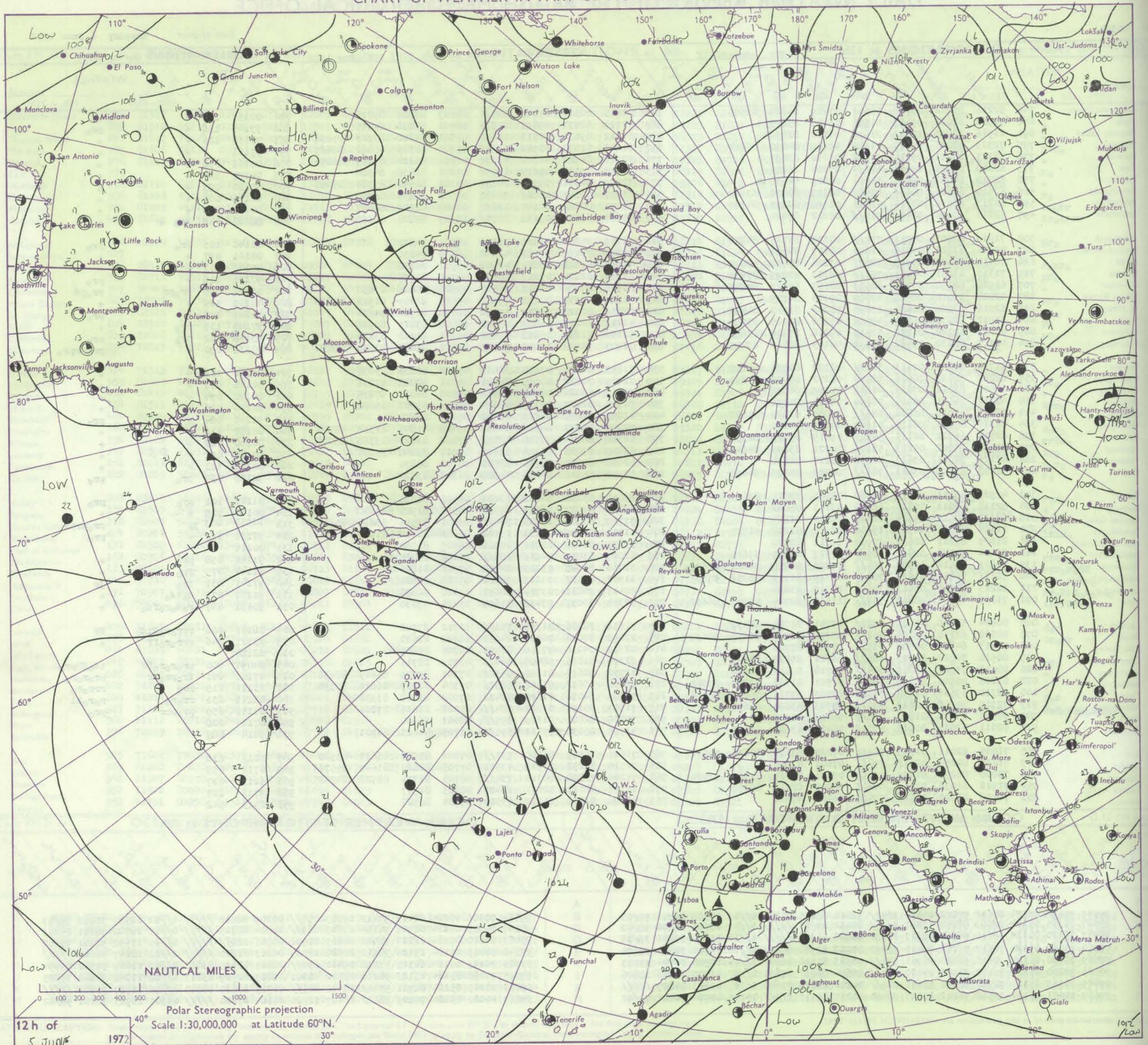
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40374

Date of Issue Tuesday 6 June 1972

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
Station	ill	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	ill	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	ill	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	52216	80012	09013	58501	07209	84824	83635		746	62015	80012	09113	32531	05603	83828	85075		746	00151	126	+	+		
Hurn	862	51912	82021	09413	51501	06208	85825			862	51710	82031	09813	21632	06502	82830	84075		862	97141	134	+	pr _o		
Thorney Island	871	21916	89011	10213	21608	07112	82832			871	61812	89031	10713	11632	07502	81840	83365	85070	871	00150	126	+	+		
Manston	797	72313	80026	09715	41672	09111	84830	86464		797	82011	81032	10912	1167/	08302	81835	86360	88465	797	97161		+	+		
Gatwick	776	32213	84011	09714	31602	07210	83835			776	72111	84021	10314	11532	06501	81828	83363	86075	776	00161	098	+	+		
Kew	775	62009	82021	09115	626/1	05108	86835			775	71908	83022	09614	11672	05201	81836	84366		775	00170	103	+	+		
Heathrow	772	62210	84031	09016	54601	04209	84835			772	72013	84011	09315	24631	04302	81840	83364	85080	772	00180	093	+	+		
Honington	586	62410	80026	08616	42532	08217	84826	83080		586	71707	80022	08816	38632	05502	82835	86075		586	00171	064	+	+		
Wattisham	590	62213	80016	08715	42531	08218	84825	84360		590	72010	80022	09115	12632	08503	81840	86077		590	00160	079	+	+		
Gorleston	497	72211	60036	08416	725//	08222	87824			497	61614	63012	09113	2257/	11803	82825	86360		497	00180	049	+	+		
Aberporth	502	71810	62801	05211	734//	08104	83915	84820		502	51719	74251	04811	58501	06504	84822			502	01141	105	pr _o	pr _o		
Ross-on-Wye	627	42406	81021	07214	41600	04107	84830			627	51809	77021	07213	42601	06400	84830			627	00161	097	+	+		
Filton	628	72414	85038	07913	786//	03206	85830	83645		628	41912	85021	07814	42601	05502	84830			628	00161	103	+	+		
Rhoose	715	71310	83031	07213	785//	08103	82825	87634		715	21713	82018	07013	28501	08501	82825			715	97151	116	+	pr _o		
Chivenor	707	61918	82158	07014	68533	08103	85823	84640		707	61916	74808	06813	68500	08500	85828	83650		707	02151	095	pr _o pr	pr _o pr		
Mount Batten	827	42020	74018	08413	48500	09104	84825			827	71818	69032	08212	793//	09604	82709	81918	85822	827	00141	129	+	+		
St. Mawgan	817	62016	80028	06814	63400	08203	81918	84822		817	52016	80018	06812	59400	08502	81916	84824		817	91141	108	+	pr _o		
Scilly	804	61912	82038	06711	49432	09206	83915	83075		804	42213	82011	06812	49400	08400	83815	82918		804	97140	135	pr _o	+		
Culdrose	809	62217	82028	06712	58410	09206	83818	83625		809	52116	81258	06811	39433	08701	81918	83820		809	93130	122	pr _o	pr _o		
Guernsey	894	42110	84030	09912	28432	08105	82813	83075		894	71807	74258	10011	794//	08002	81815	83925	86650	894	03131	090	+	pr _o prpr _o		
Elmdon	534	71714	82031	07613	786//	06107	84835	85650		534	71813	82021	07614	38631	05502	82835	85075		534	00160	103	+	+		
Cardington	559	62212	70032	08516	58532	06212	82820	84830		559	72109	70032	08515	28586	05501	82825	87275		559	00170	077	+	+		
Wittering	462	42508	82011	07815	41601	05213	84835			462	72010	83021	08215	24632	05502	81835	87075		462	00170	094	+	+		
Watnall	354	42212	74011	06915	48600	06114	84830			354	71909	82031	07315	48634	06604	83842	85080		354	00170	096	+	+		
Shawbury	414	62313	83031	06214	686//	05007	83830	85650		414	42205	74251	06813	48600	09103	83830			414	91161	084	+	pr _o		
Finningley	360	42314	80031	06115	41600	07217	84840			360	72009	80031	06716	24631	05400	81845	83364	85075	360	00181	116	+	+		
Kilnsea	396	62314	66022	06115	5257/	09219	85825	86360		396	52311	66021	07516	12571	07002	81825	83360	85075	396	00160	083	+	+		
Leeming	257	52414	85012	05213	58600	05221	83830	84645		257	62209	83031	05716	38601	04000	83840	85075		257	00171	091	+	+		
Tynemouth	262	42116	74021	03613	42600	08217	84830			262	52008	81021	05916	32631	08106	83830			262	00161	113	+	+		
Carlisle	222	72408	83258	03811	785//	08223	85823	84638		222	42308	85011	05214	44600	06303	83832			222	92151	059	pr _o	pr _o		
Valley	302	41923	83251	04413	48460	08005	82818	83635		302	22018	85030	04712	12601	08501	81830			302	01141	101	pr _o	pr _o		
Ringway	334	62115	84011	05714	68500	03113	85822			334	62214	80022	06014	69501	06500	81925	83830		334	00160	105	+	+		
Squires Gate	318	12310	88021	05614	18500	09216	81824			318	71707	60808	05913	794//	09201	82915	83825	85645	318	02151	083	jp	pr _o prpr		
Ronaldsway	204	11914	88016	04312	19400	08214	81818	81925		204	11714	86020	04811	13402	08601	81714	81920		204	97131	111	+	pr _o		
Mull of Galloway	131	21825	81011	02611	20960	09111	82360			131	11830	81010	02711	10960	08507	81360			131	00111					
Eskdalemuir	162	72114	74256	02411	785//	07323	86820	83640		162	62017	83031	04911	685//	06108	85825			162	91141	058	pr _o	+		
Prestwick	135	72611	78016	02309	784//	07220	81710	84822	86635	135	32014	84028	03313	24540	07301	81822			135	91140	075	pr _o	+		
Abbotsinch	140	72211	70016	01510	784//	06319	81712	86818	87656	140	41912	82021	03213	38540	05203	83824			140	97141	031	ir _o	jp		
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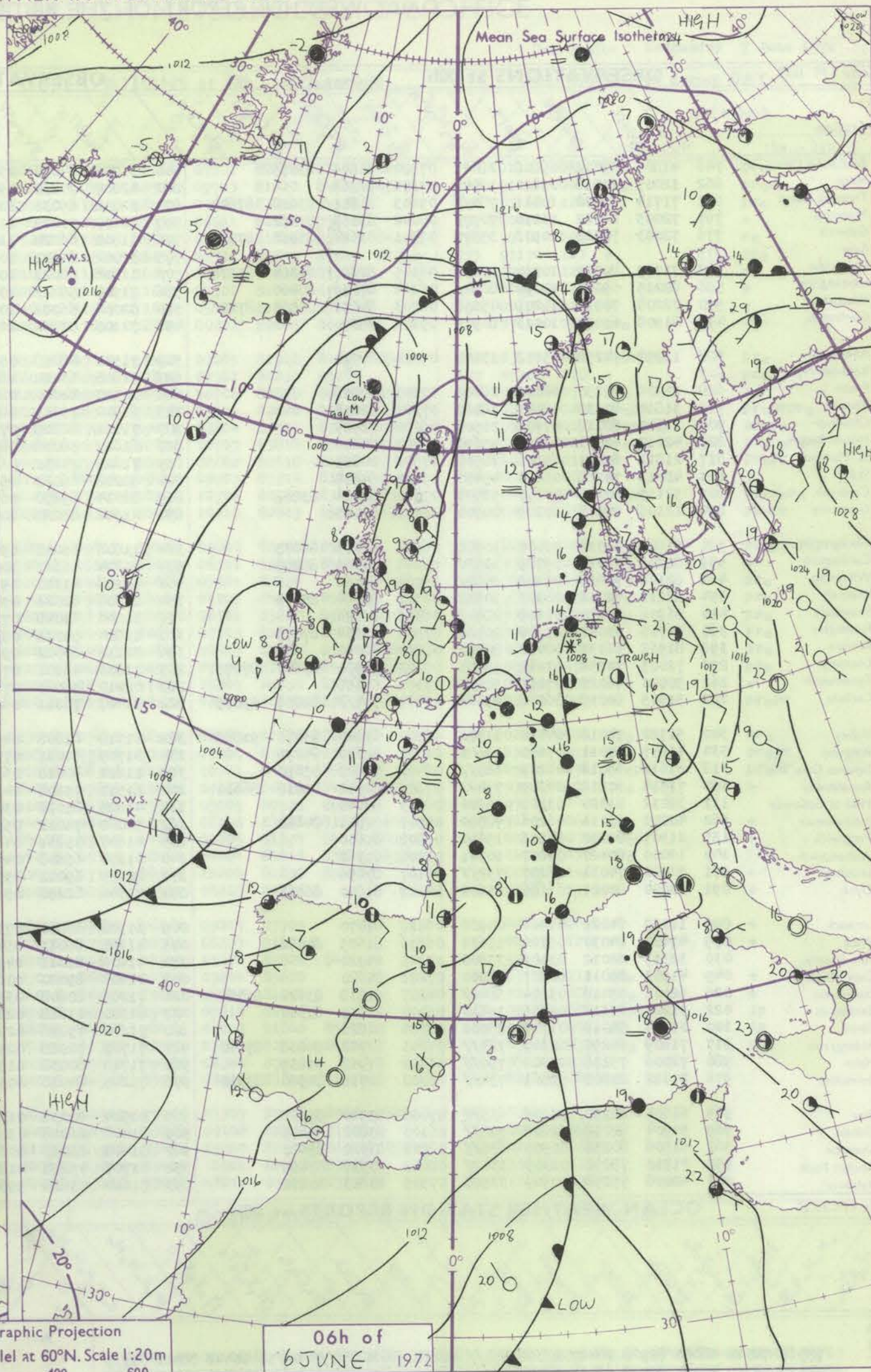
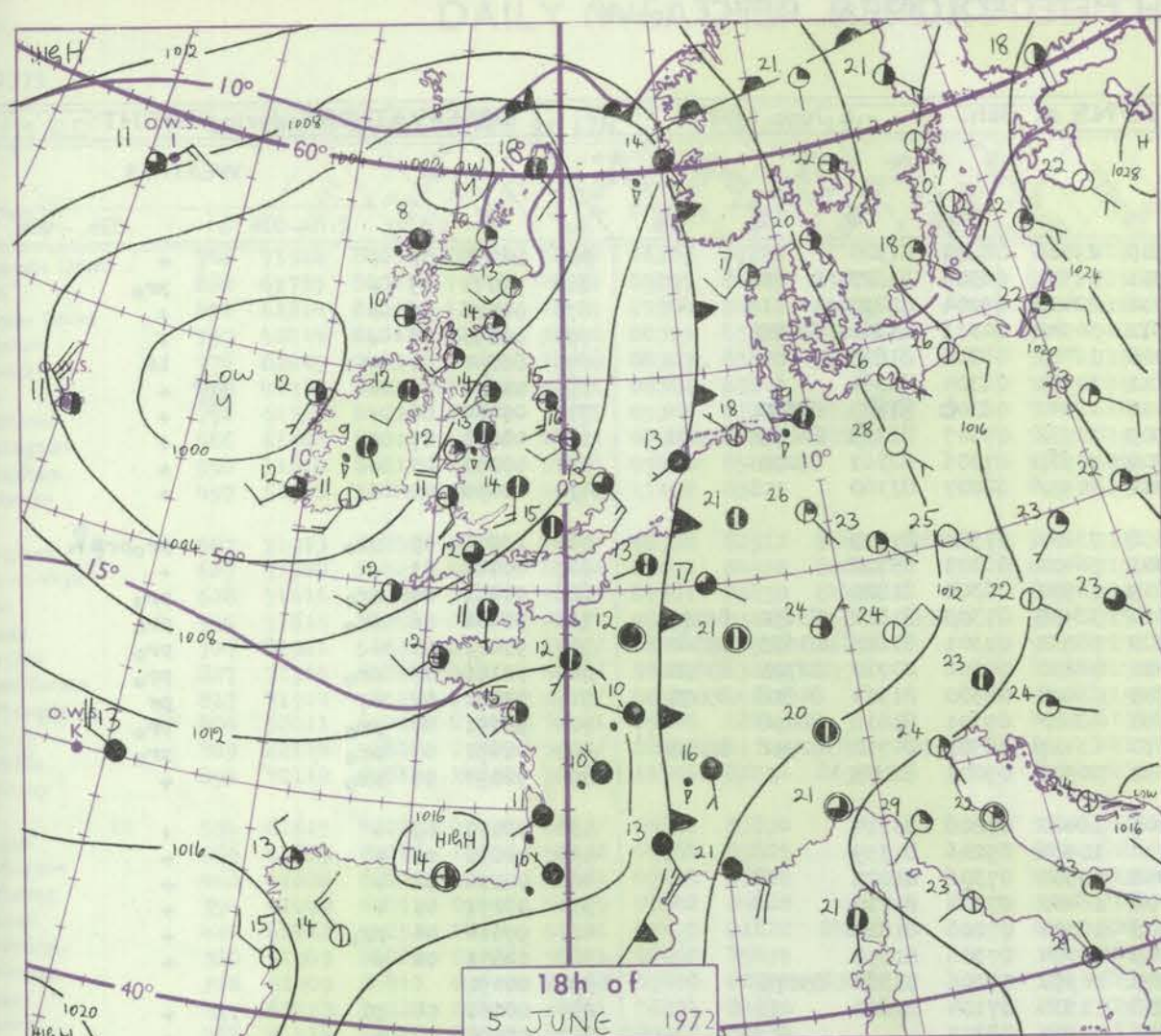
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CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The low moved northwards from Scotland yesterday as quite a vigorous feature and, turning northwest, is now located near the Faeroes moving slowly northwest and filling slowly. The parent low near southwest Ireland is moving slowly southeast. During the next 24 hours the two large anticyclones, one near the Azores, the other

over Russia are expected to maintain with the latter building a ridge to the Norwegian Sea. Meanwhile the secondary low near Iceland is expected to fill but the parent low is expected to become reinvigorated as it moves southeast into the Bay of Biscay.

Issued at midday Tuesday 6 June 1972

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
6 June 1972										6 June 1972										6 June 1972									
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M 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 L _h C _M 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	41806	69011	09808	20401	07500	81815	83075		746	31707	74030	09909	29501	08204	81920			746	00051	01	+		+					
Hurn	862	12005	80018	09810	10940	07301	81362			862	42007	70250	09911	31531	08304	83822			862	97071	03	+		pro					
Thorney Island	871	71714	83022	10411	704//	09603	81811	83628	87644	871	32012	89031	10711	22401	09204	82810			871	00090	05	+		+					
Manston	797	72005	80022	11110	7097//	08002	83358	87462		797	52105	70012	11511	30942	10311	83360	84075		797	00090	08	+		+					
Gatwick	776	72003	70022	10908	35578	07301	83624	85360	87275	776	11801	66024	11008	11401	08208	81815			776	00041	01	++		if					
Kew	775									775	12002	81021	10611	10931	08304	81364			775	00000	50	+		+					
Heathrow	772	71709	80032	10310	25836	08105	82657	84364	87278	772	11806	68021	10410	12542	08306	81810	81810		772	00080	06	+		+					
Honington	586	82005	69022	10010	8097//	06204	87359	80460		586	71903	58012	10509	10932	07307	81363	84068	87072	586	00081	07	+		+					
Wattisham	590	72208	70012	10209	45838	06203	84657	85362	87272	590	52006	56012	10709	20938	07306	82362	85270		590	00070	05	+		+					
Gorleston	497	81908	63022	10013	8097//	09202	88360			497	72105	57052	10911	7097//	08207	07360			497	00090	05	+		+					
Aberporth	502	11812	74258	05708	13600	07304	81930			502	71510	48818	05308	732//	07500	87905			502	13071	05	pro		proprp					
Ross-on-Wye	627									627	51805	63020	08309	56401	08303	85712			627	00071	01	+		+					
Filton	628	21906	80250	08809	20400	07301	82818			628	11710	82020	08809	18500	08304	81820			628	91071	00	pro		pro					
Rhoose	715	31810	80038	08809	30400	07301	82818			715	61510	75031	08010	30431	07303	81812	83650	85075	715	91081	06	pro		pro					
Chivenor	707	21605	80018	07708	23500	06102	82925			707	71311	82808	07209	58532	07301	83825	83635	85360	707	95071	05	+		pro					
Mount Batten	827	42017	62031	08411	45600	08803	84640			827	61819	58038	08011	58230	09302	20710	82705	83820	827	91101	07	pro		pro					
St. Mawgan	817	21811	80021	07608	28500	07802	82825			817	71815	74251	06709	634/2	08500	81914	84818	85070	817	93081	05	+		pr					
Scilly	804	42013	74258	06810	49400	09804	84915			804	82012	66031	05810	4842//	09301	83818	80458		804	95091	07	pro		pro					
Culdrose	809	52115	80258	07510	53400	07000	82914	83818		809	82014	69258	06610	63427	08502	84710	82916	88275	809	01091	04	pro		pro					
Guernsey	894	12108	84018	10309	00901	08501	81075			894	21912	83020	10010	00902	09201	82075			894	92091	07	pro		+					
Elmdon	534	61606	82012	09007	10931	06104	81365	86075		534	11808	65011	09408	18400	07208	81814			534	00050	03	+		+					
Cardington	559	81806	74012	09709	30937	06204	83365	88275		559	21804	56101	10010	10982	09206	81359			559	00050	01	+		+					
Wittering	462	82106	74032	09209	8092//	05104	80462			462	12106	61021	09908	00901	07306	81075			462	00050	01	+		+					
Watnall	354	62211	62012	08309	30932	07501	83164	85075		354	12108	62021	09008	16400	07304	81710			354	97071	05	+		+					
Shawbury	414	21906	80030	07509	28502	06301	81826			414	11806	61048	07908	18501	07206	81820			414	97061	04	pro		+					
Finningley	360	71705	74022	07909	20932	07304	82364	87075		360	11804	59011	08509	15700	07306	81650			360	00051	00	+		+					
Kilnsea	396	81912	66032	08412	8097//	08204	88360			396	52112	60022	09109	30972	07206	83360	85075		396	00090				+					
Leeming	257	72005	74252	07112	59601	09303	81930	85640	87075	257	11803	48101	07508	11500	07104	81822			257	02061	04	pr		+					
Tynemouth	262	50000	66022	07012	50930	09102	85358			262	02010	58021	07310	00900	08303				262	00091	04	+		+					
Carlisle	222	51505	80018	06008	25602	07501	791//	82645	85075	222	21407	70011	06009	28400	07205	81714			222	00071	03	+		+					
Valley	302	51722	74018	04410	11502	08704	81820	85070	91848	302	61718	61808	04910	5346//	08204	85914			302	01091	08	pro		pro					
Ringway	334	41607	70011	07210	15602	06701	81640	84075		334	31709	62031	07709	35400	07306	20600	81710	83650	334	00070	06	+		+					
Squires Gate	318	61611	65018	06209	685//	08400	82822	85650		318	11611	60018	06809	15700	08304	81656			318	97081	05	pro		+					
Ronaldsway	204	71514	60818	04509	794//	07806	82712	85918	86630	204	61513	75808	04910	59441	08204	81711	85917		204	01081	06	propr		pro					
Mull of Galloway	131	32012	81020	03309	35600	08503	83640			131	41825	81018	03409	43500	08509	86925			131	91081				+					
Eskdalemuir	162	40000	69011	06206	48500	05502	82821	84642		162	50000	74021	05908	58300	05304	81709	85637		162	00051	02	+		+					
Prestwick	135	21307	80030	04506	15640	05802	81630			135	41607	75251	04609	44501	07304	81825	83645		135	97061	04	+		pro					
Abbotsinch	140	10000	80020	04807	10541	04003	81362			140	71105	65808	04909	794//	07305	81710	81910	84824	140	02061	00	irroro		pro					
Leuchars	171	70000	74031	06207	757//	06107	87656			171	20605	69011	05709	15742	07204	81650			171	00061	02	+		+					
Dyce	091	60000	80021	06605	15602	04209	81640	86075		091	71506	62258	05908	7823//	08602	81704	85630	86656	091	01041	51	+							

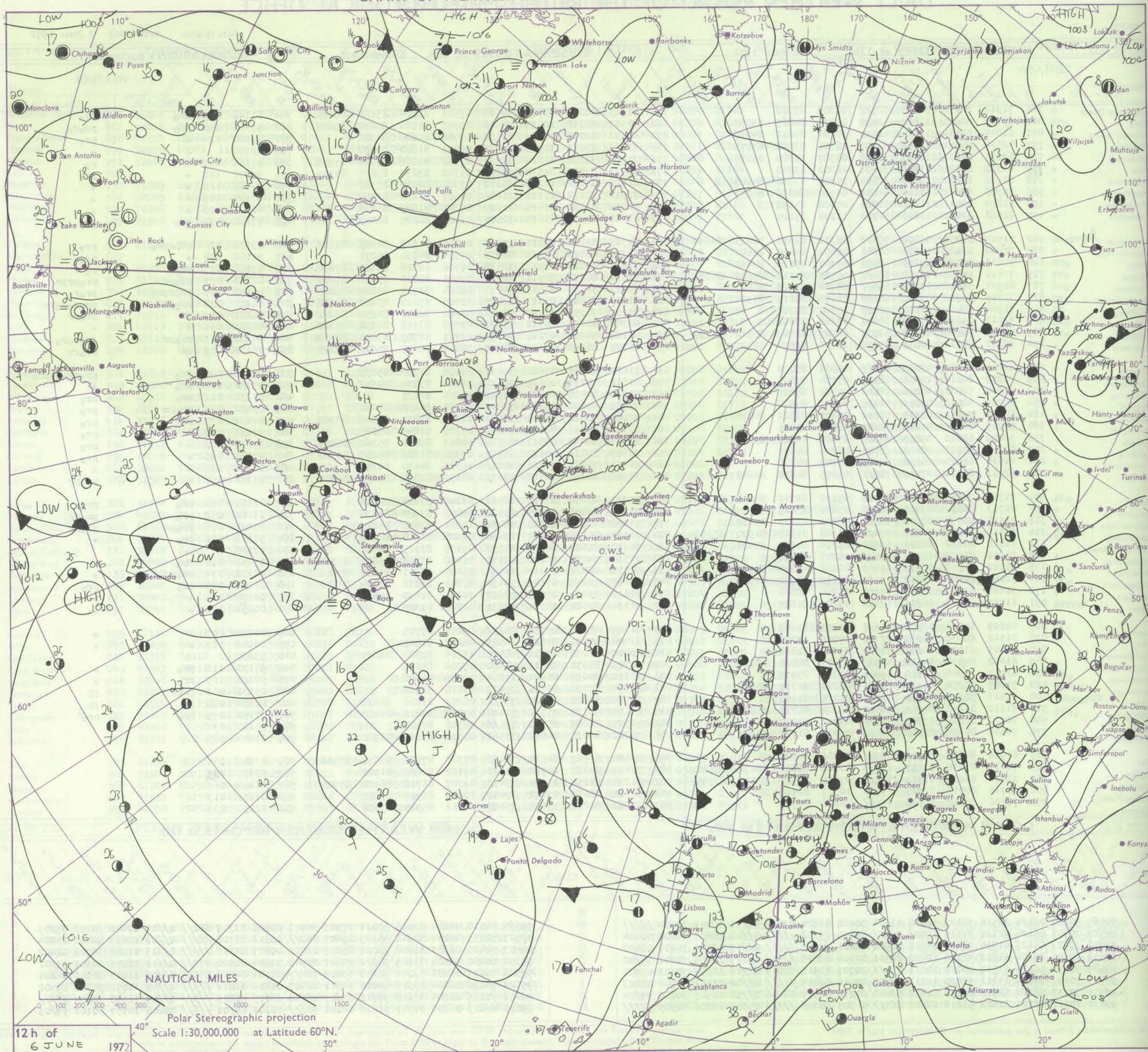
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40375

Date of Issue Wednesday 7 June 1972

Code FM 11.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
		6 June 1972										6 June 1972															
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _{app}	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _{app}	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	RRT	T _{XE}	SSs	WEATHER				
																							09h.—15h.	15h.—21h.			
Boscombe Down	746	71916	80038	10513	725//	06303	87822			746	61913	80028	10512	38563	07501	82824	83645	86075	746	01141	089	pro		pro			
Hurn	862	61717	80021	11014	42501	09205	84825	83075		862	71509	80258	10413	48572	09703	81820	84630	85075	862	97151	096	pro		pro			
Thorney Island	871	61814	82021	12414	42401	10304	84812	84075		871	61612	82018	11813	18532	09706	81820	84362		871	97160	124	+		pro			
Manston	797	52014	85011	12516	32502	08305	83828	83075		797	72008	85031	12715	15732	06601	81650	87072		797	00170		+		+			
Gatwick	776	62015	84031	12015	31508	08307	83820	85275		776	71912	75212	11814	38531	07502	81825	83632	85359	776	97161	097	+		ro			
Kew	775	41712	82021	11216	32631	06302	83840			775	71913	83801	11514	5865/	05302	83830	83645	85359	775	97170	123	+		pro			
Heathrow	772	61716	84031	10817	32505	05301	83828	85080		772	61815	81022	11216	38671	07301	82830	85360		772	00180	126	+		+			
Honington	586	61908	82011	11016	42601	04500	84835	83077		586	71912	82032	11116	11602	04301	81840	87080		586	00170	107	+		+			
Wattisham	590	51810	82011	11216	52601	07400	85830			590	52013	81022	11615	11602	05302	81835	85078		590	00170	120	+		+			
Gorleston	497	61518	62022	11613	525/1	11102	85825			497	61717	63038	11815	32504	09201	82825	86075		497	97151	092	pro		+			
Aberporth	502	71913	69258	06809	794//	08310	82912	86825	86640	502	71713	83258	07011	59432	07205	81918	84657	85362	502	03131	024	prprpro		pro			
Ross-on-Wye	627	71810	81021	08015	68601	06601	84830	86640		627	71708	66028	08514	42636	07301	84830	85275		627	97160	078	+		pro			
Filton	628	71616	83028	09115	52671	05301	85830	84462		628	71910	82028	08913	38538	06706	82828	84362	87272	628	97161	073	pro		ro			
Rhoose	715	71616	70258	08212	684/2	08500	83818	85625	85075	715	71514	80258	08511	58538	09501	82820	85630	87275	715	02131	027	prop		proprpro			
Chivenor	707	81921	56818	07713	894//	08204	83918	86821		707	71713	74158	07513	59433	08804	81914	83825	86075	707	05141	015	prprpro		pro			
Mount Batten	827	71715	66808	09010	6847/	08205	83815	87360		827	81706	66808	08312	32427	10707	83818	85458	88278	827	10131	028	prop		pro			
St. Mawgan	817	71914	78018	07212	5847/	08105	85816			817	71910	74258	07410	5847/	08602	82816	84638	86462	817	04121	017	pr		pro			
Silly	804	52011	81018	07012	38411	09205	82818			804	61906	81022	06712	49472	09703	83918	83358	85360	804	00151	061	+		+			
Culdrose	809	82114	56818	07209	5337/	08207	81709	85914	85359	809	82112	74258	07210	4832/	10701	82709	83816	88460	809	04131	043	prop		pro			
Guernsey	894	72112	60811	10812	794//	10306	82814	86925		894	71709	66258	09312	584/6	10710	82815	85640	87275	894	06132	059	pr		pro			
Elmdon	534	61615	83021	09015	686//	06801	85830			534	71612	66258	09811	59531	09000	82920	85075		534	02161	106	pro		pro			
Cardington	559	51809	80018	10216	58502	07704	85825			559	61811	70038	10615	58642	06301	83830	84640		559	97180	112	pro		+			
Wittering	462	51608	82021	10216	52501	07400	85826			462	51910	82038	10215	44641	05301	82835			462	97181	112	pro		pro			
Watnall	354	52009	82011	09416	58509	07801	84828			354	71903	59808	09813	58502	09205	84820	85072		354	95181	071	prop		pro			
Shawbury	414	62112	74251	08114	58501	07400	81822	84830		414	72008	78028	08912	5853/	08301	83827	85645	87362	414	97151	073	pro		pro			
Finningley	360	51909	80011	09116	58601	08000	85835			360	72110	80028	09015	28632	07303	81845	87075		360	97181	111	+		pro			
Kilnsea	396	32409	66010	09815	22502	07400	82820	83075		396	62317	66032	09813	32572	10603	83820	85360	86075	396	97170	102	+		pro			
Leeming	257	62013	83021	08416	68601	06204	84830			257	72609	80021	08614	58532	07306	81825	85656	85360	257	97181	098	+		pro			
Tynemouth	262	41414	66020	08612	42600	09107	84830			262	71714	74021	08911	4567/	10305	84630	87358		262	00151	121	+		+			
Carlisle	222	72011	83031	07415	786//	05205	84830	84645		222	71508	80258	08512	4867/	08111	82830	83650	86360	222	01161	057	+		pro			
Valley	302	71716	74258	06511	59463	09110	82912	85640	85362	302	71713	83038	07413	68562	08207	81826	86650		302	02151	064	pro		pro			
Ringway	334	41713	80011	07915	48502	05000	83825			334	71308	60808	09010	69533	09005	83920	83830		334	03161	072	pro		pro			
Squires Gate	318	71514	80031	07315	685/1	08802	83825	85650		318	71508	70808	08312	68472	10201	83818	85645		318	05171	076	prop		pro			
Ronaldsway	204	71415	80158	06612	694/2	08108	81818	81920	86656	204	71108	84018	07611	19438	09106	81918	84360	87075	204	97131	101	pro		+			
Mull of Galloway	131	51810	81032	06111	53500	09214	84925	85928		131	61810	81022	06711	23550	09105	82925	86360		131	97120							
Esksdalemuir	162	71910	74802	06913	725//	06207	87826			162	71510	74058	08112	48531	06208	83828	83650	85369	162	91151	066	pro		+			
Prestwick	135	51712	82258	06511	59463	06209	81810	83915		135	71812	88028	07314	54542	05205	81827	84834	85072	135	01151	074	prop		+			
Abbotsinch	140	52107	80808	06513	49563	08210	81920	84825		140	71612	70258	07113	58432	07204	81818	83824	85650	140	01141	076	pro		pro			
Leuchars	171	31810	82011	07015	38600	07206	82830			171	61010																

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(knots)
- Calm
- 1-2
- 3-7
- 8-12
- 13-17
- Additional
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- 48-52

CHARTS OF WEATHER IN WESTERN EUROPE

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Wind
Speed
(knots)

Calm

1-2

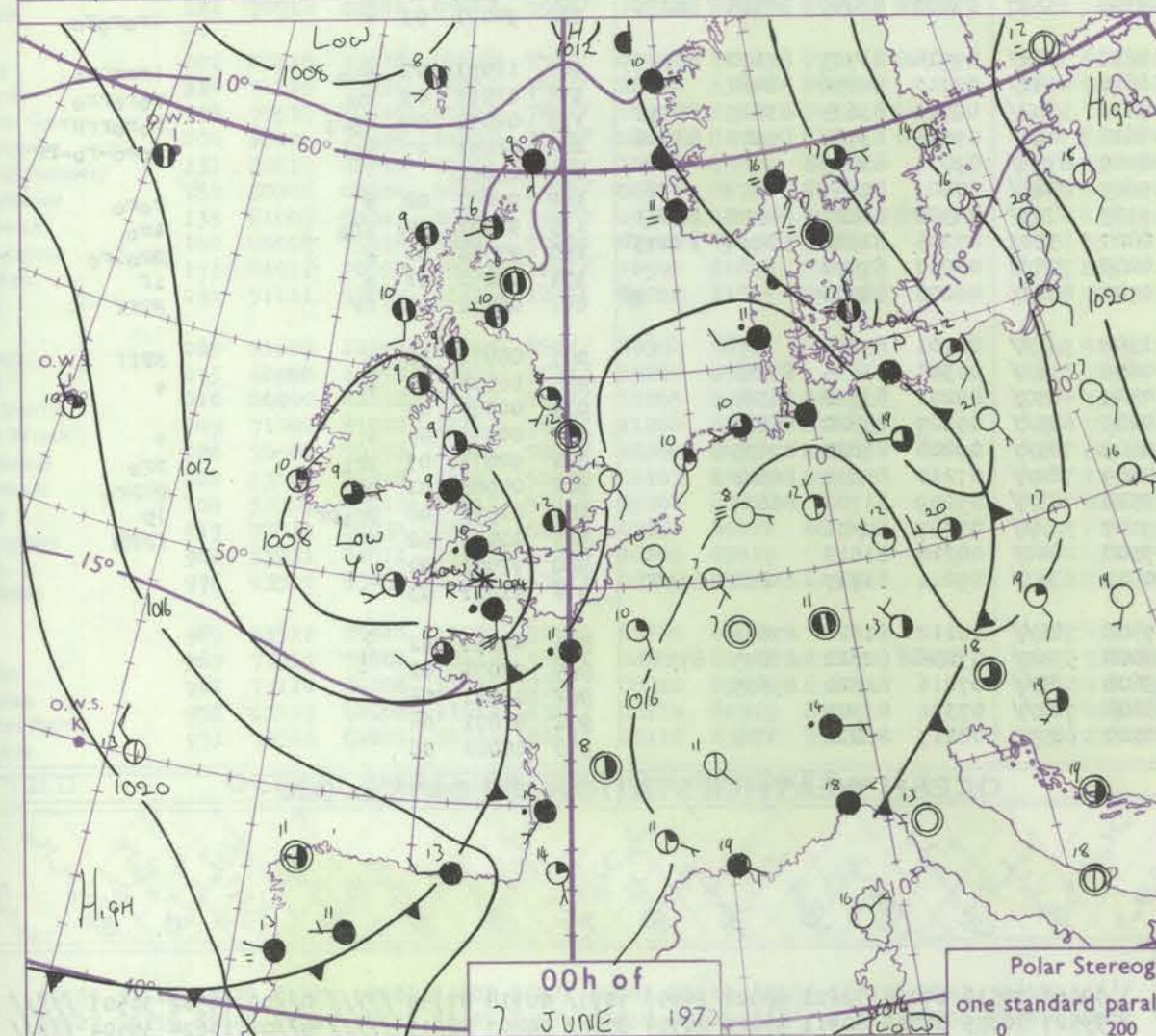
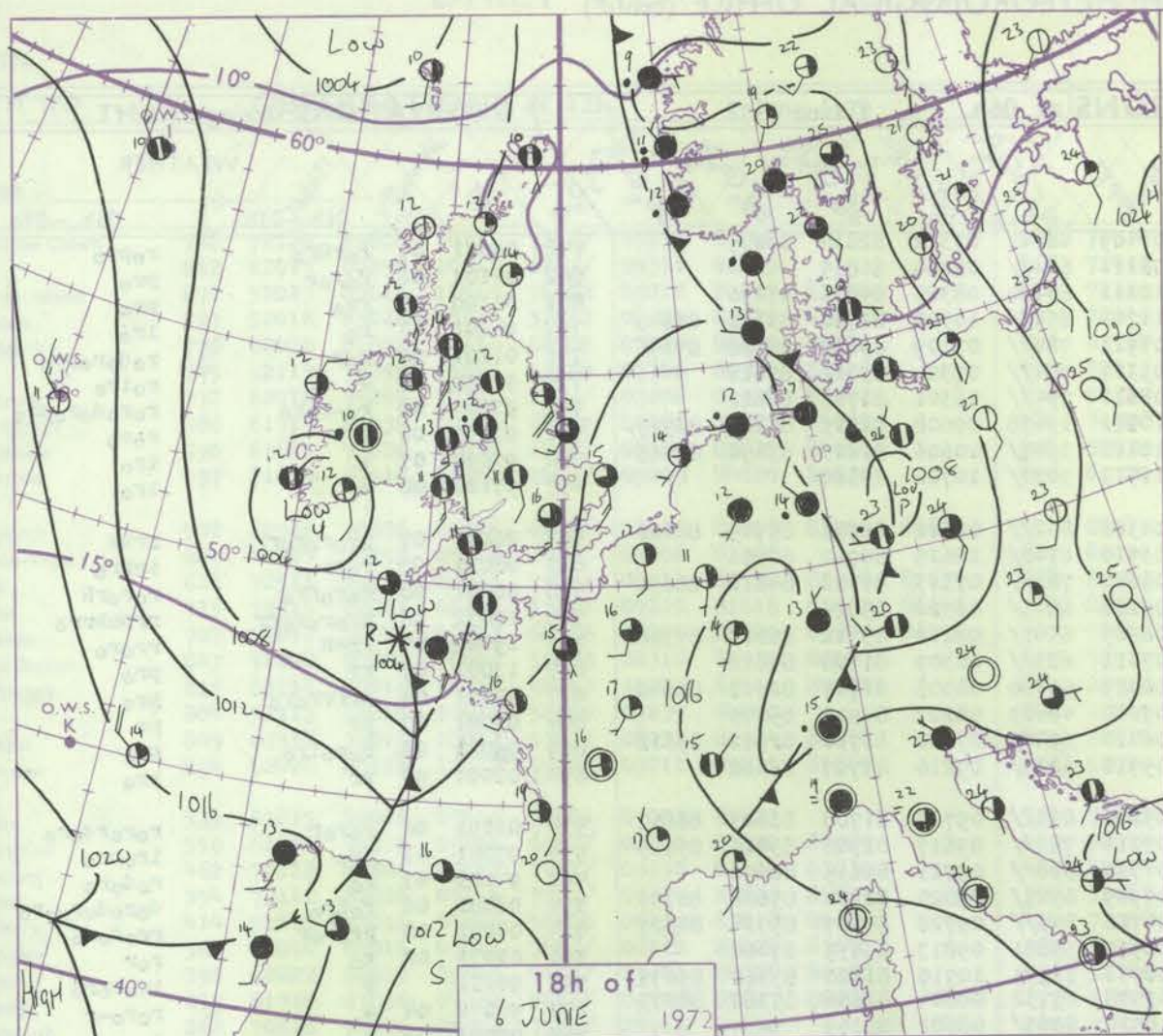
3-7

8-12

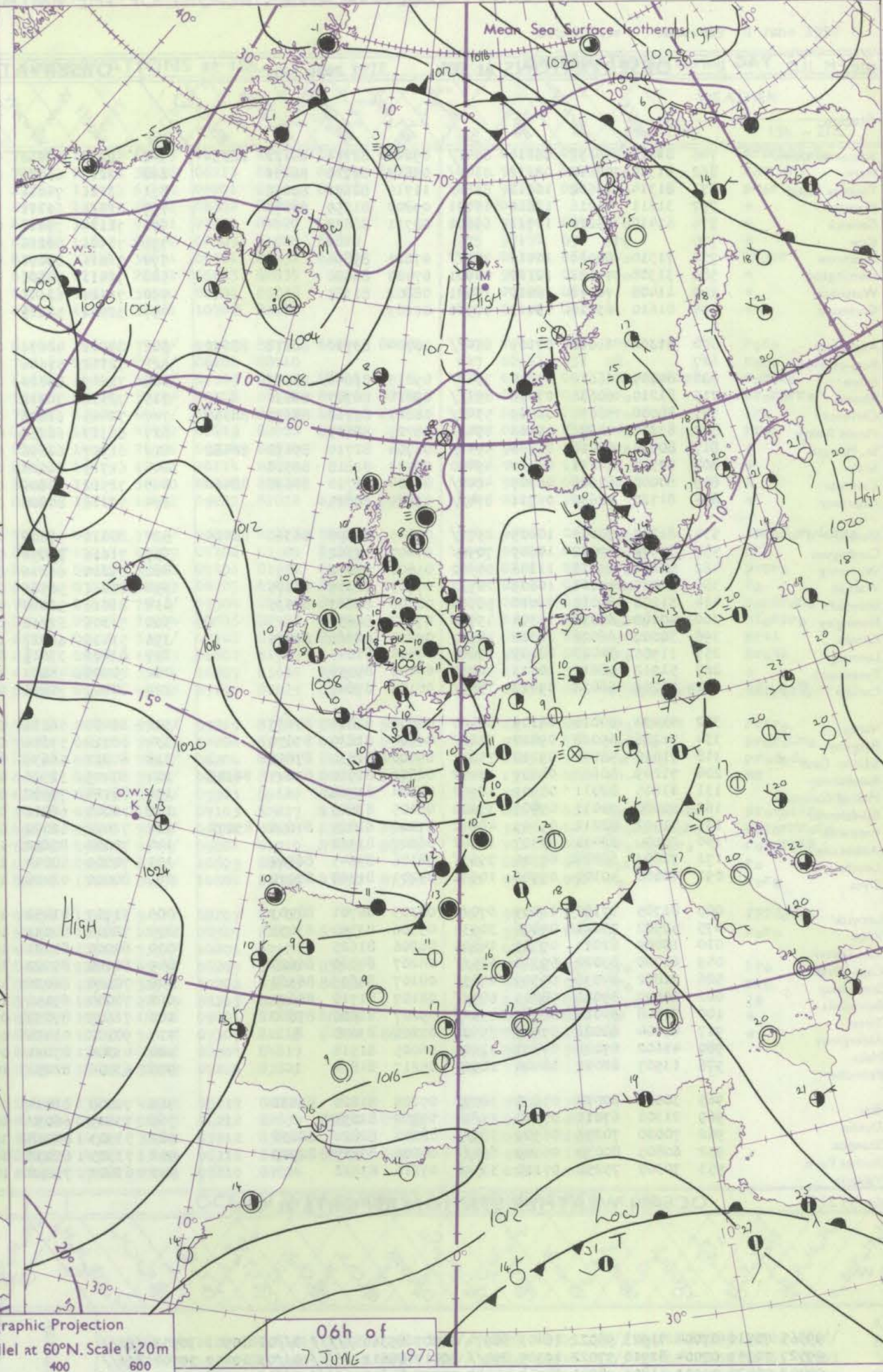
13-17

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



GENERAL SYNOPTIC DEVELOPMENT

The cold front from west Norway to southern France has remained almost stationary with minor waves moving north along it, but it is expected to move east during the next 24 hours. A depression between Scotland and Iceland has been filling slowly and is expected to move away north. Another depression off western Ireland has also filled and moved very slowly southeast and is expected to fill today. Yesterday

evening a small depression developed near Brest and is now centred over Wales. It is expected to move north, to be centred near Shetland by tomorrow morning. An occluding frontal system over the central north Atlantic, moving east, is expected to be near the west coast of Ireland by tomorrow morning.

Issued at midday Wednesday 7 June 1972

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

OBSERVATIONS at 00h. 7 June 1972										OBSERVATIONS at 06h. 7 June 1972										OBSERVATIONS during NIGHT									
Station																													
	iii	Nddff	VVwwW	PPPT	N _h ChC _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPT	N _h ChC _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _E	T _g T _g	WEATHER							
																							21h.—03h.	03h.—09h.					
Boscombe Down	746	81311	58632	08810	854//	09812	82714	86622	88634	746	52217	87016	07409	48441	07322	82814	83075		746	04081	07	rorRro		roPro					
Hurn	862	81310	58618	08112	854//	09817	82710	88650		862	62213	66036	08211	624//	08240	86815			862	04101	08	roRor		pro					
Thorney Island	871	81314	69602	10012	856//	11715	82630	88650		871	62121	74016	10011	68400	08325	85815	83630		871	01100	09	rro		pro					
Manston	797	31611	74016	12611	15701	09807	81650	83075		797	81816	60211	11711	854//	10500	81710	83618	88645	797	94101	07	ro		iro					
Gatwick	776	61410	65211	10711	65600	08711	86638			776	72114	75016	09911	784//	07309	83818	85628	87656	776	01101	08	ror		rodoPro					
Kew	775									775	71911	80216	09311	754//	07304	83712	87618		775	97110	08	+		roiro					
Heathrow	772	71310	80036	10412	757//	07811	87656			772	71816	80026	08811	754//	06301	81715	87622		772	97101	09	ro-roro		ro-ro-ro-ro					
Honington	586	31308	74021	12110	00901	07400	83080			586	71411	74601	10012	15478	09608	81615	84360	86365	586	97090	06	+		ro-ro					
Wattisham	590	11408	70011	12210	10931	08802	81365			590	71614	62601	10412	3547/	10606	81615	83650	87465	590	97090	07	+		iro					
Gorleston	497	01610	63011	13013	00900	07203				497	31512	58021	11513	3097/	10702	83360			497	97120	08	+		iro					
Aberporth	502	81306	61618	07109	854//	08704	83710	86618	88632	502	83011	48636	04308	852//	07612	83705	85709	88620	502	26072	07	prorororr		rrRR					
Ross-on-Wye	627									627	72112	57606	03510	6742/	10625	86710	87556		627	08081	09	rorr		irRro					
Filton	628	81007	66616	07910	3562/	09815	83640	88557		628	72219	83216	05609	783//	07313	83708	84818	86630	628	06081	08	roRorro		ro-roR					
Rhoose	715	81210	60638	07010	853//	09814	86707	88630		715	72512	70218	05208	6843/	06322	85814			715	17072	06	prorororr		rrphRro					
Chivenor	707	80000	58638	06509	5542/	08813	83712	85629	88550	707	72405	61606	06509	6547/	08213	83712	85618	87358	707	19081	07	rrRR		rrro					
Mount Batten	827	83210	48636	05508	854//	08723	88615			827	62313	66256	07411	683//	08309	81708	84812		827	13081	07	rr		pro					
St. Mawgan	817	80000	62218	06708	5547/	08708	82710	85638	88462	817	61907	62256	06909	53330	08308	81707	82912	83640	817	02071	04	prrrrro-ro		pro					
Scilly	804	42307	74251	06410	49400	08703	82818	82918		804	62713	81028	07010	49403	08207	84918	85075		804	03091	07	pr		pr					
Culdrose	809	80000	62608	06709	4842/	08804	82710	84630	88460	809	72512	69808	06410	69405	07202	81710	82912	83812	809	94081	04	ro-ro-ro		pro					
Guernsey	894	81727	58636	04911	874//	09635	88715			894	72116	80808	09910	6233/	09210	83707	86810		894	02091	08	rr		pro					
Elmdon	534	81207	70602	10009	2577/	08805	82650	86360	88465	534	80810	59606	05210	853//	09727	81708	83623	88650	534	01091	06	roror		ro-ro-ro-ro					
Cardington	559	71307	59052	10609	7095/	07807	87362			559	71616	70056	07211	783//	09617	81708	83816	85625	559	97081	03	iro		iroPro					
Wittering	462	51604	69018	11108	00902	05801	85072			462	81210	66216	07710	856//	09721	84635	88650		462	94081	03	ro		ro-ro-ro					
Watnall	354	51405	59028	10609	20932	07703	82359	85075		354	80811	50586	07909	6527/	09820	82704	85628	88359	354	02081	06	ro-ro		ro-ro-ro-ro-ro					
Shawbury	414	51208	64012	09010	58500	08706	82823	84635		414	81010	50218	04710	853//	09726	84707	85714	88625	414	04091	08	proror		rrro-ro					
Finningley	360	40000	66038	10308	45700	07102	84656			360	71106	62216	08310	35621	09813	83635	87460		360	01071	02	ro		ror					
Kilnsea	396	30000	66028	11112	20971	09204	82360	83075		396	51416	66021	10011	11571	10710	81820	83360	85075	396	96111		+		iro-ro-ro					
Leeming	257	11905	74028	10109	15600	07400	81645			257	83406	73611	09508	25732	08804	82656	85360	88073	257	95072	04	+		ro-ro-r					
Tynemouth	262	51912	58012	10511	50930	09104	85358			262	80000	48051	10510	8097/	08602	88359			262	00091	03	+		+					
Carlisle	222	71202	66038	09410	756//	08103	87647			222	80807	74601	09309	25677	07000	82645	84464	88275	222	94071	03	+		iro-ro-ro					
Valley	302	41004	80018	08109	48400	08802	82814	83635		302	80408	56636	05610	3522/	09714	81705	83620	88545	302	11091	07	pro		irrriro					
Ringway	334	71206	65028	09410	756//	08704	81630	87650		334	80712	57616	06610	4572/	09717	84656	88460		334	01091	09	ro		ro-ro-ro					
Squires Gate	318	71410	58048	09110	756//	09400	81630	87656		318	80811	56636	07310	5552/	09711	83625	83645	88458	318	04091	07	ro-ro		ro-ro-rrR					
Ronaldsway	204	71205	80602	08609	35472	08601	81710	83643	86359	204	80409	32586	07610	7822/	09606	83704	85706	88458	204	02091	07	ro		ro-ro-ro-rr					
Mull of Galloway	131	11805	82011	08909	10960	08104	81360			131	80110	75502	08509	875//	09001	88725			131	03081									
Eskdalemuir	162	30000	74011	09907	35600	05205	83645			162	70000	66011	09609	756//	07803	87645			162	97041	02	+		ro-ro					
Prestwick	135	71702	82212	09309	48542	07206	81825	84656	85072	135	72402	62022	09709	6853/	08302	81820	84626	86645	135	92081	04	iro		iro					
Abbotsinch	140	20000	82011	09307	10942	06207	81362			140	70000	80032	10007	55532	07205	82628	83650	85075	140	97051	01	+		pro-ro					
Leuchars	171	72803	66022	09310	3563/	08106	83645	86362		171	70000	50044	10208	75672	08207	87630			171	00051	01	+		if					
Dyce	091	70000	40101	09906	10931	05201	81360	87072		091	80000	02424	10706	860//	06208	88700			091	00051									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40376

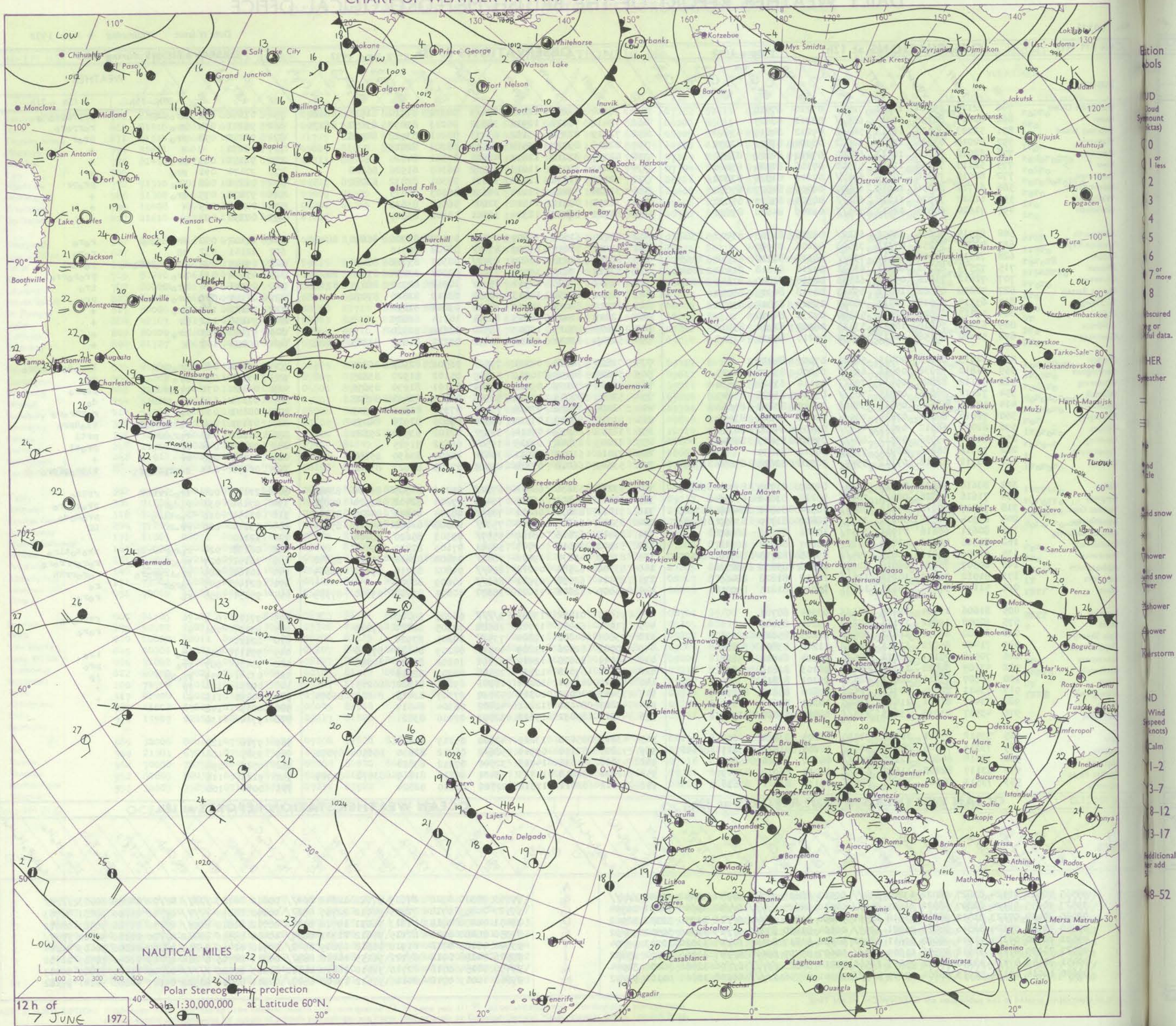
Date of Issue Thursday 8 June 1972

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
7 June 1972										7 June 1972																			
Station	iii	Nddff	VVwwW	PPPTT	N _h ChC _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 ChC _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	PRT x E	SSS	WEATHER							
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	72120	69808	10111	724//	07210	87818			746	72510	74258	12210	694/3	08311	81710	81915	86820	746	07141	072	proPRpr		prprhproro					
Hurn	862	62017	80258	10913	625//	08311	86825			862	72411	70022	12912	38632	06213	81830	83650	86075	862	96141	074	pro		rorrororo					
Thorney Island	871	52023	80018	12513	58402	09212	84817	83640		871	72119	82251	13112	63473	08201	83717	84928		871	92151	098	pro		pror					
Manston	797	52018	83026	13315	32532	08304	83825	83072		797	22016	85021	13514	22561	08302	82828			797	00170		+		+					
Gatwick	776	62018	81808	12113	68500	07210	84820	83630		776	42117	82018	12613	42501	07301	84820			776	92151	085	pro		+					
Kew	775	52113	78258	11015	53500	07306	82924	83826		775	72013	82038	11613	635/2	06303	81926	86828		775	97170	091	pro		+					
Heathrow	772	62018	75258	10715	695//	07206	81920	83822		772	52117	81038	11414	38631	05301	82832	83080		772	01171	066	pro		propr					
Honington	586	61717	80036	10915	68500	06400	84827	85650		586	31918	83028	11115	28631	05603	82835			586	97170	075	pro		+					
Wattisham	590	61817	74026	11714	685//	08303	85825	85650		590	32015	80011	11614	32600	06501	83836			590	00160	069	+		+					
Gorleston	497	71620	60016	12513	785//	09209	84820	87630		497	61720	62032	12314	32561	10702	83825			497	00150	092	+		+					
Aberporth	502	82914	50636	06008	6522/	08216	81703	83708	85620	502	82715	61606	10609	7532/	09122	83706	86640	88462	502	17102	000	RRrrrororo		roRo					
Ross-on-Wye	627	42207	77252	07312	39503	09206	83920			627	82111	70616	09209	874//	08208	88710			627	02141	032	PR		roRo					
Filton	628	72511	59902	08611	794//	08311	82712	85918	87635	628	82312	61638	10609	6742/	08307	85712	88458		628	09141	042	PHRpropHRpro		rorRro					
Rhoose	715	72515	82251	08311	63471	07210	81818	81930	86645	715	82514	59618	10710	7722/	09308	83704	87706	88540	715	05142	038	pro		proRorr					
Chivenor	707	72812	74026	09613	68536	08218	82820	83640	86270	707	72612	74606	12911	6547/	10212	82712	86635	87359	707	05141	024	rroroRr		iro					
Mount Batten	827	72208	80808	10612	59433	08318	84915	86070		827	72917	80258	14513	48532	08219	82820	87070		827	01141	079	pro		pro					
St. Mawgan	817	63114	80018	10713	48463	10223	83814	83070		817	22715	82011	14913	28400	09214	81814			817	94131	108	pro		+					
Scilly	804	53113	82028	12512	58500	09235	84820			804	12815	81021	16413	12501	10114	81820			804	94150	112	PR		+					
Culdrose	809	63314	74018	10012	53433	08222	82914	83818		809	32615	80011	15013	38500	08218	82820			809	97140	083	pro		+					
Guernsey	894	52420	80158	12512	59403	09211	85815	81915		894	52714	81011	15211	12472	09222	81812	83363	85465	894	00131	107	+		+					
Elmdon	534	51815	80016	07415	58501	07007	84827			534	71815	70138	08711	795//	06301	82922	86825		534	96161	065	propr		lprodoRodoorro					
Cardington	559	61812	74038	09416	695//	08000	83820	84925		559	52014	80158	10213	49509	05102	81920	83825		559	97170	091	pro		pro					
Wittering	462	72112	82806	09412	795//	09110	83925	83830		462	42014	80159	09612	39662	07101	81930	83650		462	01161	071	propRtlR		prpro					
Watnall	354	72112	80026	07915	785//	09114	83826	85645		354	52012	80019	07814	52503	08705	82822	84828		354	02171	036	proRtlHR		do					
Shawbury	414	52115	83016	05813	58400	05119	83818	85628		414	72308	74602	07510	754//	07304	81616	87619		414	02141	038	ro		rorRroro					
Finningley	360	72014	80016	07814	785//	08112	85828	83640		360	51710	83039	07714	29504	09606	82928	84075		360	01171	058	roProRtloro		tlorpro					
Kilnsea	396	62022	66012	09015	4157/	09301	84820	86360		396	52106	66299	09114	3357/	07102	83920	85360		396	01161	069	rororo		prtl					
Leeming	257	81716	69036	07312	884//	09507	85817	88640		257	21709	83018	07315	19583	06602	81925			257	92170	045	rroro		proRtl					
Tynemouth	262	70916	58216	08911	756//	10712	87630			262	71410	61022	08011	35638	10807	83630	85358		262	01151	058	rr		+					
Carlisle	222	70712	62616	07112	5557/	10718	82623	85650	87359	222	53602	66018	07314	49503	07103	82923	83828		222	06151	024	rrroroRroRr		tlorRro					
Valley	302	83618	48636	05210	7722/	09307	81703	87704	88515	302	83218	58636	08410	6722/	09216	81705	86706	88558	302	21112	000	iroirrrRR		rriro					
Ringway	334	71616	75026	06012	784//	06214	83816	85650		334	72015	70801	06812	794/3	07204	82712	83920	85830	334	97161	031	rodoRo		proRo-ro					
Squires Gate	318	71517	80216	05012	784//	10504	81812	84820	87645	318	71412	82038	06211	785//	08204	81820	84830	87645	318	01151	016	rorRiro		prododo					
Ronaldsway	204	83514	62636	06611	3547/	08807	81710	83650	85359	204	83316	61616	08010	7532/	08309	81708	84616	85650	204	13111	000	rr-R		RR					
Mull of Galloway	131	80611	66616	07911	3557/	10806	83620	88460		131	83415	62616	08109	5557/	09303	85620	88460		131	12112									
Eskdalemuir	162	80306	48636	08809	6722/	08807	86704	88512		162	51903	74018	07713	58501	07103	82827	83646		162	06131	024	rororo-rrRpr		proRtlro					
Prestwick	135	81009	50816	08813	794/2	09505	82713	84918	85645	135	83609	45638	09010	7842/	09802	82616	83621	85640	135	36151	027	proprpRRoro		rorrrroro					
Abbotsinch	140	80507	75036	08816	52607	07708	85830	88270		140	83106	62586	09210	854//	09802	81710	87620	88645	140	10162	025	proirooro		rorrrRR					
Leuchars	171	81012	70602	10212	1251/	10502	81828	88465		171	80514	62036	09511	863//	10609	88708			171	02141	043	roror		ro					
Dyce	091	51111	57054	10615	12431	10202	81815	85070		091	70000	62606	11011	38372	10804	81709	83650	87359	091	95151	058	ro		roRo					
Lerwick	005	81606	11104	12409	860//	09304	88701			005	91505	01472	13909	9////	08207	89/00			005	97111	0 9	f		fRRdodo					
Wick	075	60908	19052	11111	6823/	09204	85703			075	71506	62052	11712	28588	08305	82824	87273		075	93131	041	+		roRo					
Sule Skerry	010	80000	82032	11812	885//	11205	85820	88625		010	73605	64802	12610	735//	10205	87920			010	02121									
Cape Wrath	049	71402	85022	11111	785//	11204	83820	87625		049	70902	82026	12209	4557/	08209	84620	87360		049	97111	017	iro		iro					
Stornoway	026	70508	70151	11612	785//	10304	84824	85628		026	60511	80028	12412	32561	10202	83825	84362		026	95151	087	pro		pro					
Benbecula	022	53107	84028	11312	58400	08103	82819	85635		022	23514	87028	12312	22400	08203	82816			022	03141	059	prcPR		jp					
Tiree	100	53507	85011	10612	48430	09301	83818			100	63420	81031	10912	18506	09601	81820	86275		100	00131	104	jp		+					
Aldergrove	917	73411	82034	08713	52506	07804	85822	86270		917	73417	80022	10313	52432	07307	82818	84822	86070	917	00150	118	+		+					
Malin	980	33411	81011	11012	32400	10205	83817			980	43221	84030	12111	42402	08304	84817			980	0013	148								
Belmullet	976	43517	83038	13013	435//	08210	84820	81920		976	43312	85031	15612	32502	07210	83821			976	9714	130								
Birr	965	33512	85011	10215	32500	06205	83824			965	43213	85038	13213	42500	05217	84824			965	9716	128								
Dublin	969	73311	75806	08412	5847/	08205	81718	83825	86458	969	73215	82158	09914	586/2	06212	82830	85650	87070	969	9315	108								
Shannon	962	73114	84808	12115	735//	08210	83920	85825		962	43016	82028	14713	32502	07212	83828			962	0515	098								
Roches Point	952	63117	82808	11612	634//	08114	86919	83919		952	42922	82018	14713	13401	06216	81819	83070	81919	952	9115	116								
Valencia	953	73513	84021	14513	785//	09116	83821	87636																					

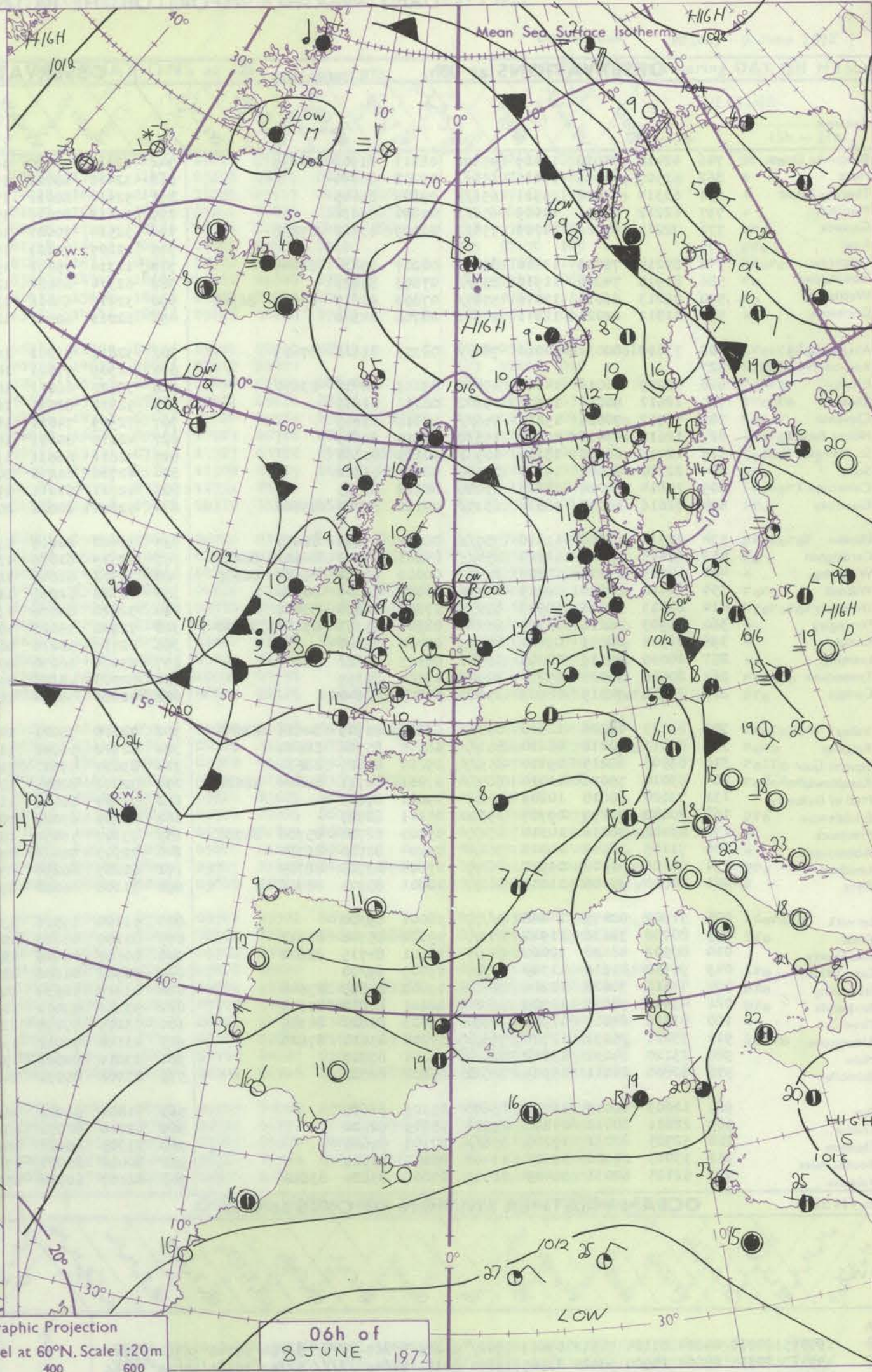
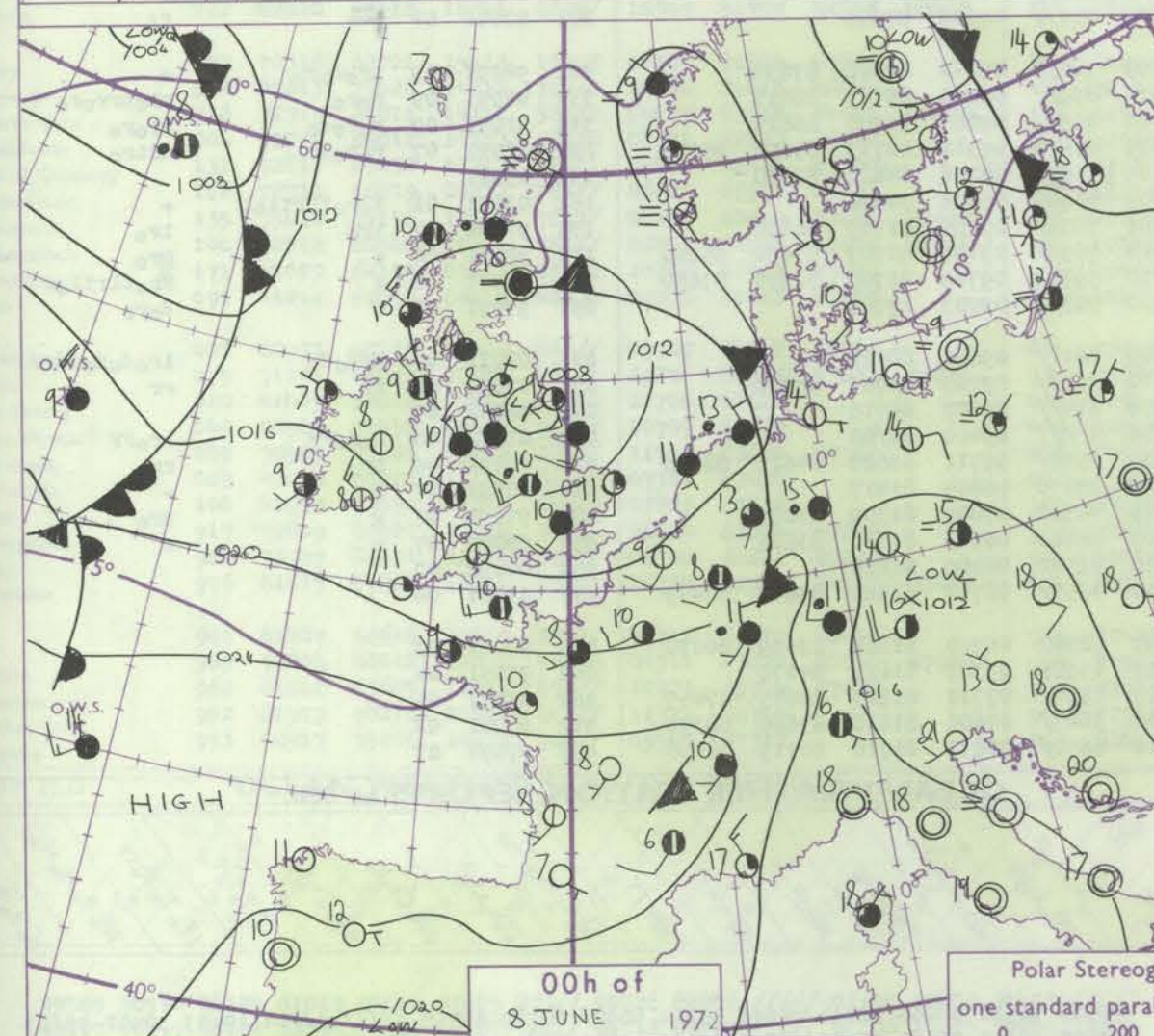
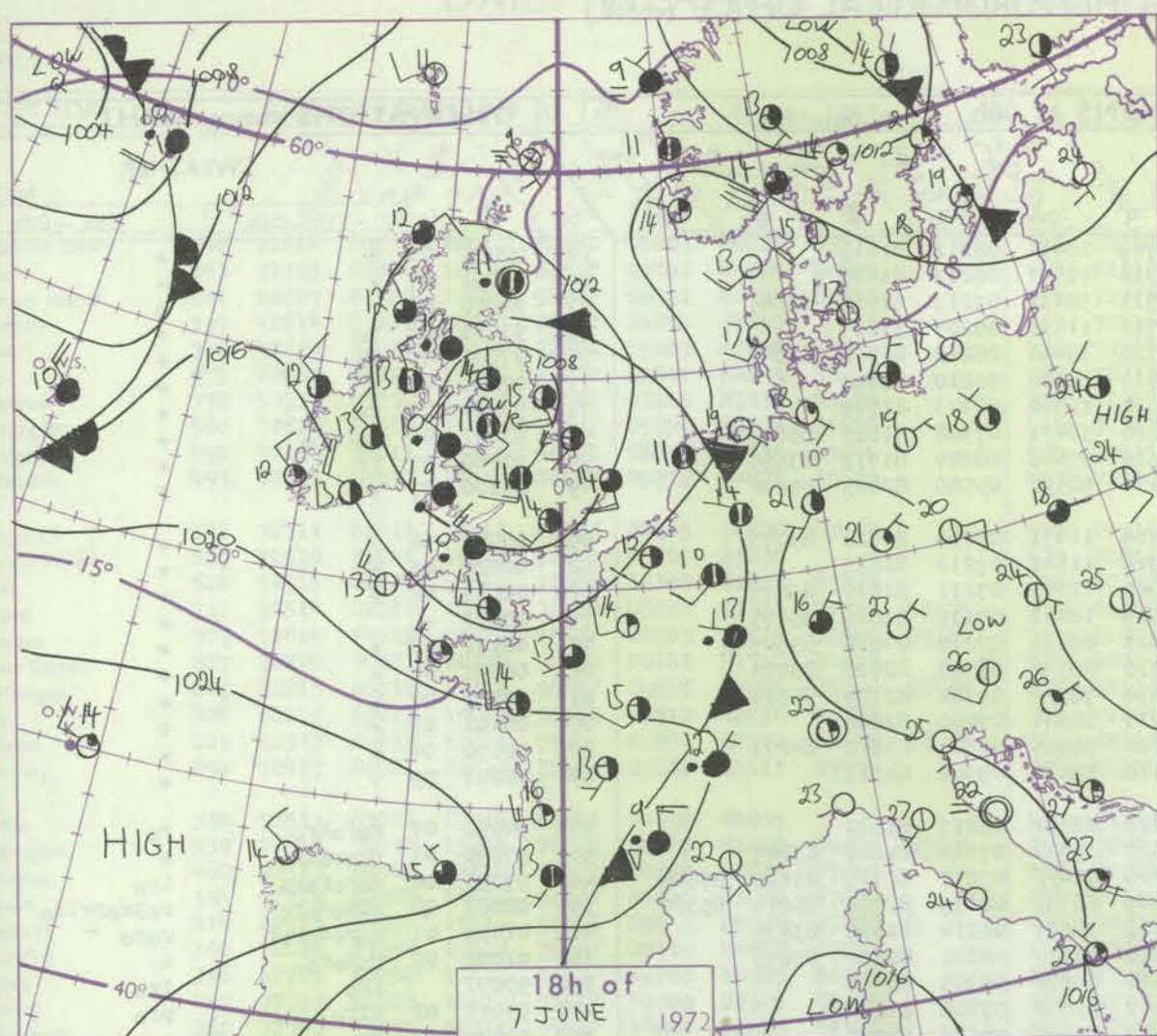
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All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The depression over Wales yesterday morning has moved slowly northeast and associated cold front has cleared all the British Isles except extreme north Scotland. This front will continue to move east with minor waves moving north along

it. The occluding frontal system over the Atlantic is moving slowly east and is expected to be across central England by tomorrow morning. The ridge of high pressure from the Azores to Greenland will move steadily east.

Issued at midday Thursday 8 June 1972

No

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

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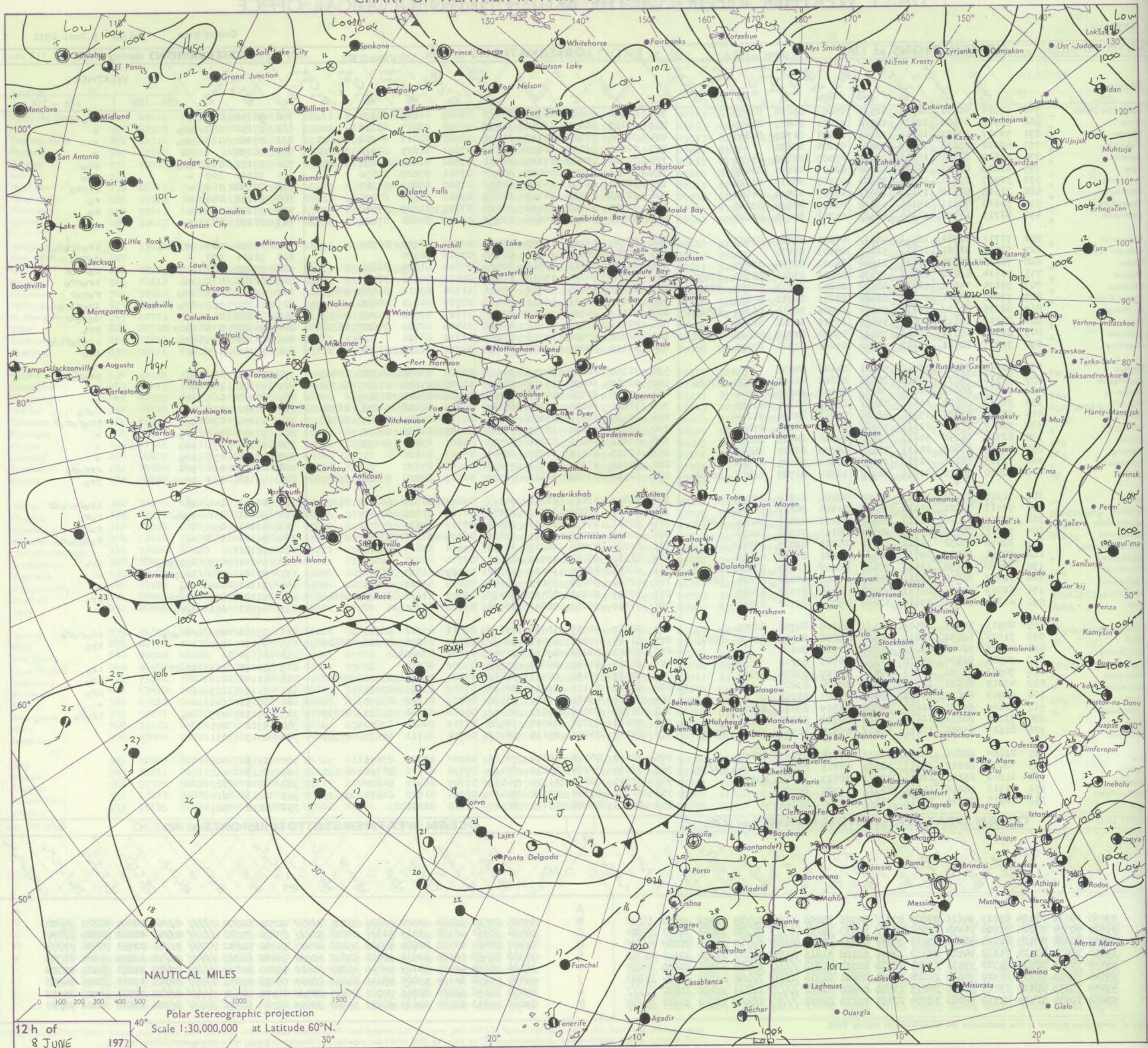
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40377

Date of Issue Friday 9 June 1972

Code FM 11.D		OBSERVATIONS at 12h. 8 June 1972										OBSERVATIONS at 18h. 8 June 1972										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	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	VVwwW	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	RPT T x F	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Boscombe Down	746	72814	80031	18013	625/1	05003	86828	83075			746	82312	69608	16711	884//	09805	81816	88630		746	92151	096	+	proro		
Hurn	862	72315	80808	18514	685/2	07001	84825	84645			862	82112	65038	17512	3147//	07606	83815	88358		862	97151	081	pro	+		
Thorney Island	871	52317	83022	18615	58501	08101	81722	84833			871	72316	74028	18113	21432	08705	82817	84362	86070	871	97160	114	pro	+		
Manston	797	42614	83031	16717	38661	04204	83830				797	72216	81021	16813	38538	07601	81825	83656	87275	797	00190		jp	+		
Gatwick	776	52617	82031	17316	22601	05003	82830	85075			776	72314	80028	17113	58531	07604	81820	84656	85080	776	97171	100	pro	pro		
Kew	775	62609	82021	16715	42602	02102	84845	83076			775	72213	81258	16513	785//	07301	83822	87650		775	97170	109	+	pro		
Heathrow	772	52517	83031	16917	38601	03105	83838	83078			772	72218	81801	16314	6457//	07502	83822	87362		772	97180	109	+	proro		
Honington	586	72518	82012	15113	786//	05209	82830	86650			586	72312	83032	14715	18606	03502	81840	87275		586	97171	064	+	ro		
Wattisham	590	52618	78011	15115	58600	06207	83830	83645			590	72515	81032	15014	18632	03802	81835	87075		590	97170	110	+	ro		
Gorleston	497	82715	63032	14314	885//	05212	84820	88625			497	72510	63032	14616	785//	03103	84820	87625		497	00170	081	+	+		
Aberporth	502	72711	82031	16511	4857//	07805	84820	87462			502	81714	56218	12309	874//	09730	82710	88714		502	03131	063	proiro	iroirido		
Ross-on-Wye	627	72510	81021	16513	52601	05103	85830				627	82210	70022	14612	865//	07712	88720			627	91141	070	+	doPro		
Filton	628	72515	82021	17614	11608	06103	81835	87275			628	82109	72216	15512	885//	07814	81825	88640		628	95151	082	+	rorror		
Rhoose	715	72514	82012	18013	32438	08003	83816	85359	87275		715	81806	80026	15012	6547//	08821	86616	88359		715	02141	031	ro	irorro		
Chivenor	707	72614	74022	18413	4847//	08803	82818	83650	87360		707	81913	48606	14712	6542//	11724	83714	85632	88458	707	02141	043	iro	roror		
Mount Batten	827	72220	74021	20212	68432	08101	81712	84630			827	82019	48612	16011	854//	10727	86710	88625		827	01131	057	iro	irororo		
St. Mawgan	817	82215	80032	19312	5847//	09806	84815	86359	88460		817	82113	40515	15111	871//	11727	83702	85703	88705	817	01131	041	+	doodr		
Silly	804	62112	69018	19013	38472	10712	82818	85358			804	72814	63016	15912	4533//	11508	82709	84630	86360	804	94141	039	pririd	pro		
Culdrose	809	82313	69032	19611	7842//	09804	82710	86622	88458		809	82312	08586	14711	870//	11731	88701			809	01131	044	iro	irodorido		
Guernsey	894	72417	80021	21212	32402	09002	83813	87075			894	52110	80031	19012	15472	08712	81614	83362		894	97141	115	+	iro		
Elmdon	534	52517	83011	15714	54601	04108	84835				534	72310	66608	14712	3567//	06706	83630	84360	87465	534	94151	082	+	prororor		
Cardington	559	72518	74031	15815	785//	05105	81820	84825	87635		559	72513	64032	15115	38632	02706	81830	83650	85359	559	97170	080	+	ro		
Wittering	462	72513	80026	14814	786//	04108	82830	87650			462	72310	80038	14314	785//	04704	85826	87656		462	97161	062	pro	+		
Watnall	354	72712	62028	14512	785//	05110	83820	87635			354	72611	74031	13713	5862//	04606	82838	84648	86464	354	91151	036	ido	roro		
Shawbury	414	62716	84031	15414	58606	0503	84830	85274			414	82704	66616	14010	6552//	08710	84624	86645	88460	414	03151	084	+	irororor		
Finningley	360	72618	67258	12513	785//	07112	84822	87640			360	52709	74022	12714	21641	03603	82835	83075		360	97151	042	pro	+		
Kilnsea	396	62725	66258	10613	4357//	09208	84925	86360			396	42822	66011	12214	32571	05601	83825	84075		396	97150	075	pro	+		
Leeming	257	72913	66808	10613	735//	09303	82920	86650			257	42710	82018	11813	28542	05103	81826			257	93151	059	pro	+		
Tynemouth	262	72708	58031	10715	3553//	10804	83625	87358			262	72512	61219	10711	756//	10005	87630			262	01161	054	prt	rrroro		
Carlisle	222	82810	66618	10911	6837//	10303	81707	84818	88460		222	62516	83028	11012	48542	06603	82828	83645	85075	222	96131	033	prororor	pro		
Valley	302	72316	82021	15513	12408	08101	81818	87275			302	81817	62616	12210	853//	09822	81707	85708	88625	302	01131	054	+	irororodr		
Ringway	334	72613	75026	14412	784/2	04108	84818	86640			334	72414	81031	13113	1267//	04708	81830	87360		334	96141	054	ro	ro		
Squires Gate	318	72719	81016	14112	58432	09210	83818	84645	86072		318	62713	89031	12812	18646	07712	81830	85275		318	97141	050	+	roiro		
Ronaldsway	204	72214	86012	14113	28536	08101	82822	86270			204	72015	80012	11611	38432	06718	81816	83650	87070	204	91141	088	+	rododr		
Mull of Galloway	131	72812	85032	12712	22531	08205	82825	87360			131	61820	77022	10810	35533	09616	83625	86360		131	00121			rododr		
Eskdalemuir	162	72714	66819	09712	784//	08501	83712	83828			162	62613	80028	09912	28502	03704	82825	86071		162	94141	079	toprpro	pro		
Prestwick	135	73010	74158	11512	7847//	08102	82818	83630	87640		135	62606	86022	10612	38502	06709	81825	86070		135	97141	050	iropro	+		
Abbotsinch	140	72712	80808	10211	784//	08801	82816	83620	86656		140	62510	88028	09613	18642	05808	81830	86075		140	91141	044	pro	+		
Leuchars	171	61009	64151	09113	43402	10708	81912	83822			171	72509	74808	08511	7843//	09705	81818	84825	86640	171	01141	045	propr	pro		
Dyce	091	41211	62056	09414	42400	09708	82712	83818			091	71110	56059	08811	724/3	09000	86715			091	97151	051	derot	t		
Lerwick	005	80911	40216	12509	861//	09709	84702	88705			005	80717	48505	10909	871//	09711	83702	88705		005	03102	000	rrroro	idoro		
Wick	075	71111	68031	10011	48431	09806	81715	83630	86075		075	81005	70022	09411	884//	08101	82818	84622	88628	075	97131	050	+	iro		
Sule Skerry	010	41009	58016	09811	45500	10706	84620				010	30505	58020	09612	32500	09702	83820			010	01130					
Cape Wrath	049	90905	01456	09010	9////	10709	89/																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station
symbols

Cloud
Symbol
(oktas)

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

Obscured
by fog or
other data.

Weather
Symbol

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

Thunder
storm

CHARTS OF WEATHER IN WESTERN EUROPE

Station
symbols

Cloud
Symbol
(oktas)

0
1 or less

2

3

4

5

6

7 or more

Obscured
or
no data.

Weather

Symbol

Symbol

Symbol

Symbol

Symbol

Symbol

Symbol

Symbol

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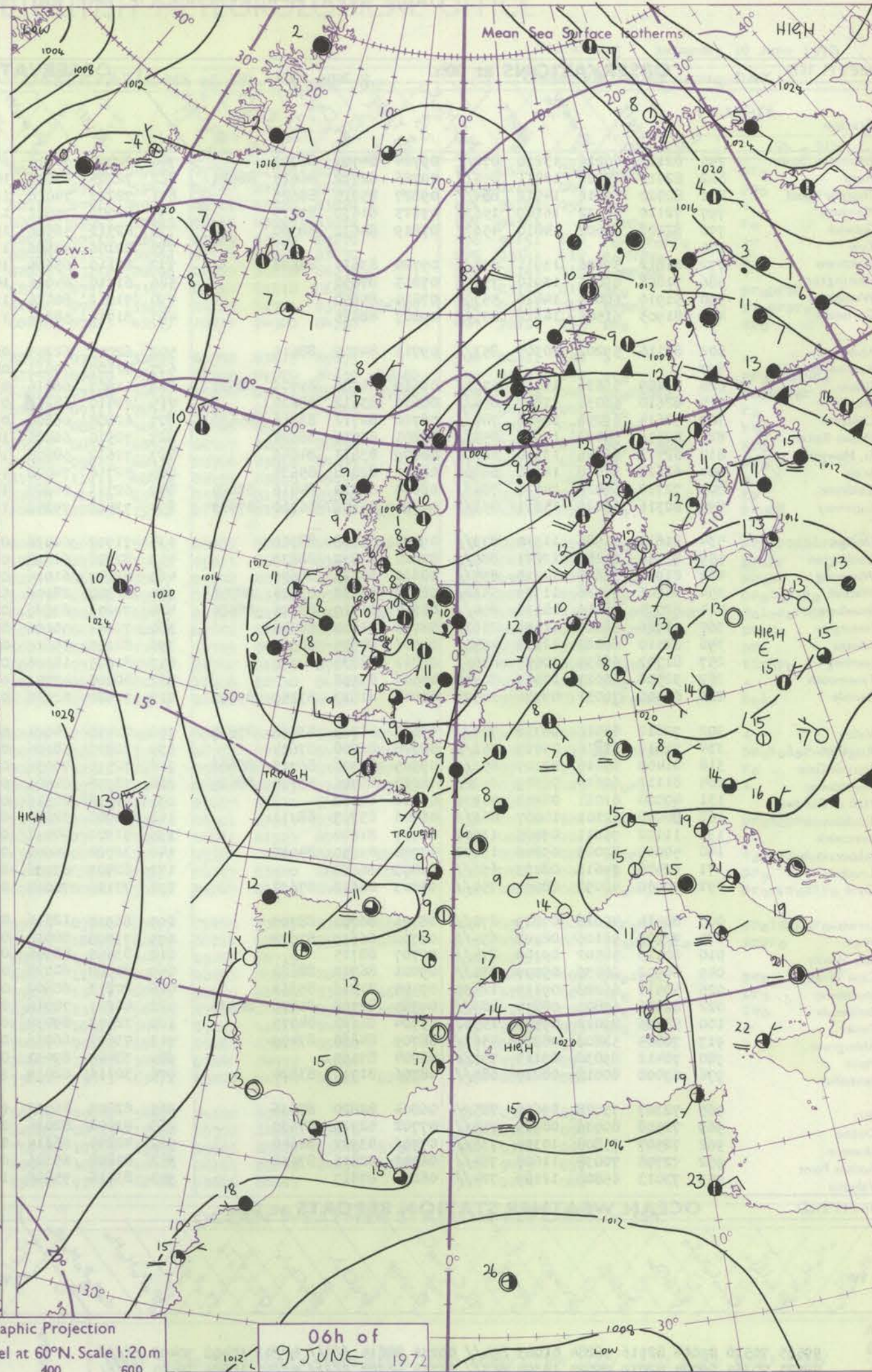
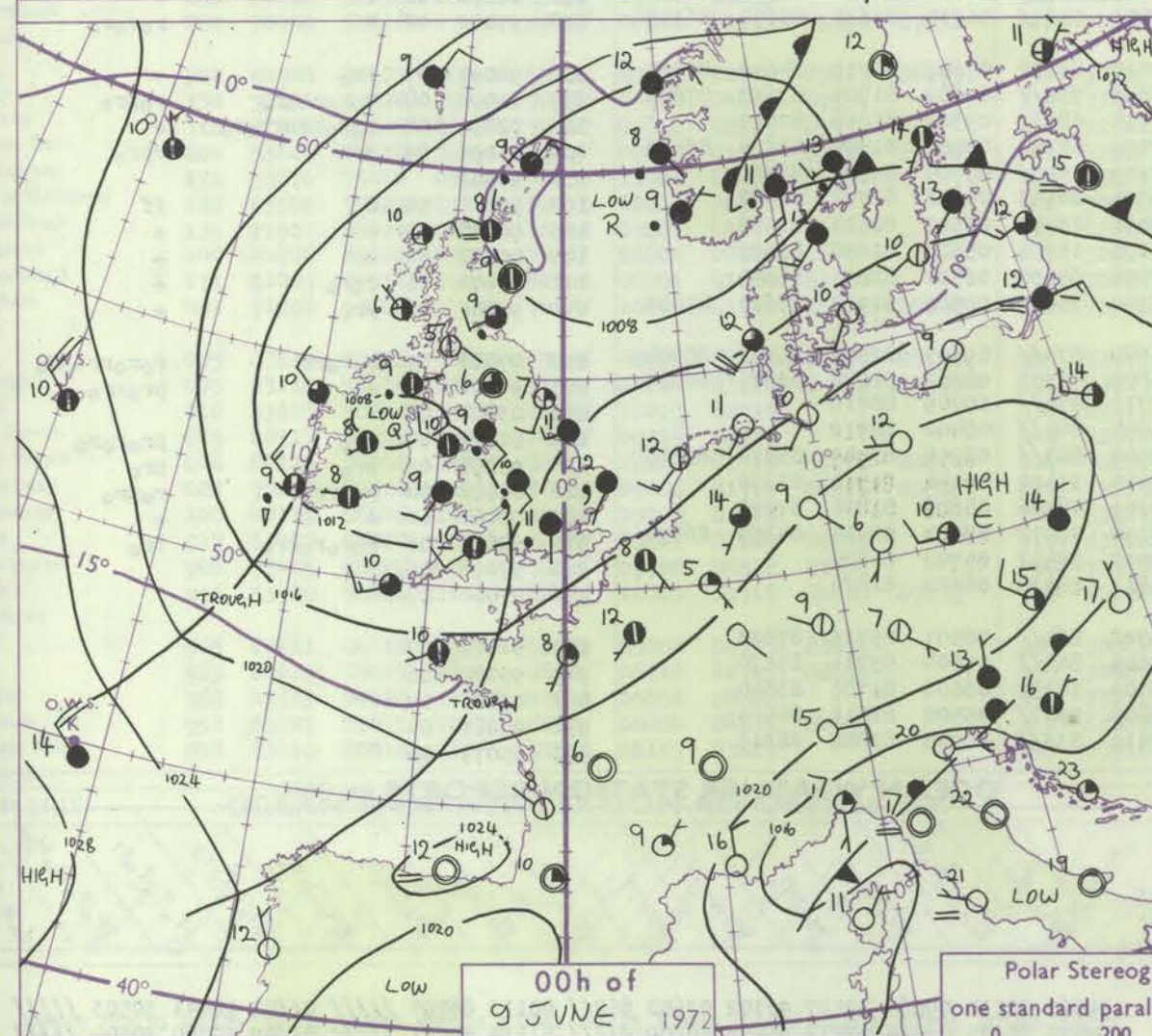
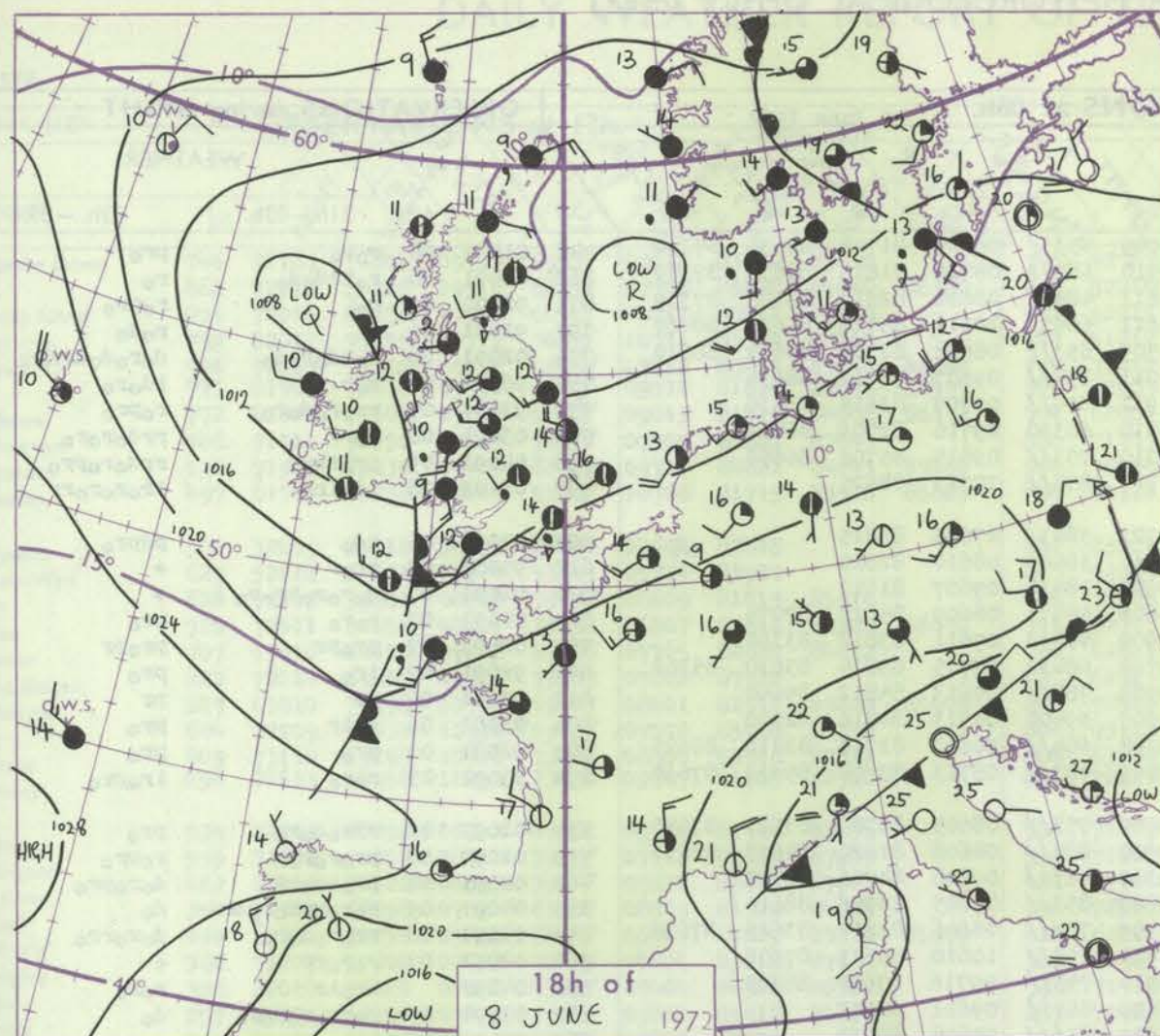
Symbol

Symbol

Symbol

Symbol

Symbol



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

GENERAL SYNOPSIS DEVELOPMENT

A depression over the North Sea centred just off northeast England yesterday morning has drifted slowly towards western Norway. Another low centred about 200 miles south of Iceland yesterday morning has moved southeast and is now located over the Irish Sea. During the next 24 hours the depression near western Norway is

expected to drift back towards northeast Scotland. The low over the Irish Sea will continue moving southeastwards and is expected to be centred over central southern England by this time tomorrow.

Issued at midday Friday 9 June 1972

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

Code FM II.D	OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
	9 June 1972										9 June 1972										WEATHER				
	Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	RRT _n TE	T _g T _g	21h.—03h.	03h.—09h.	
Boscombe Down	746	82113	66216	13210	872//	09724	84704	88707			746	72007	62016	11009	4533/	08607	81708	84630	87360	746	01081	08	roRo	pro	
Hurn	862	82015	65206	13411	854//	09726	82712	86615	88621		862	72205	68016	10910	68471	08710	81815	86635	87359	862	03091	08	roRrdodo	ro	
Thorney Island	871	82020	69216	14512	854//	09827	85715	88625			871	72212	74016	11811	4847/	08608	82814	83628	87359	871	92100	09	ro	ropro	
Manston	797	72110	80032	16109	15636	07813	81630	87275			797	82009	75022	12611	6647/	10612	85710	84625	88460	797	91081	06	+	rodo	
Gatwick	776	82108	60602	14810	4567/	07819	84632	88360			776	82511	56586	11509	853//	08608	82709	85615	88620	776	02091	08	roRdorodo	doRodoRdrro	
Kew	775										775	82106	74506	11011	854//	09607	86710	88634		775	96101	08	ror	idoRo	
Heathrow	772	81812	59606	13911	854//	09720	83615	88628			772	82110	65606	10911	854//	07707	83615	88630		772	93101	09	rrRoRodoRo	ropro	
Honington	586	71808	69036	13910	757//	07813	87650				586	61710	64016	10410	68330	09716	82709	86812		586	03091	08	rorr	rrdoRoro	
Wattisham	590	51910	60016	14410	55700	07814	85650				590	71811	60026	11010	753//	09615	85708	86650		590	04091	09	irorrrr	rrdoRoPro	
Gorleston	497	81905	61505	14312	855//	09807	88625				497	81716	58636	11211	855//	10713	88625			497	03102	08	idoiro	iroroRorr	
Aberporth	502	82110	59202	10309	853//	09713	84709	88615			502	62005	62255	08707	5843/	07605	85815			502	07061	05	ido	prpro	
Ross-on-Wye	627										627	42107	70021	08910	38549	08610	82820			627	95081	07	proR	+	
Filton	628	82409	56636	11610	5732/	09619	81706	85709	88521		628	11907	66016	09909	18430	07607	81812			628	02091	07	doRoroRR-ro	+	
Rhoose	715	82610	68036	11810	854//	08610	83612	88620			715	72410	68256	09609	58471	08609	85817	87075		715	01091	07	roRo	pro	
Chivenor	707	72614	69256	12410	784//	08710	82712	83816	85630		707	62008	66808	09909	48432	07611	83818	83360		707	02091	07	propr	propr	
Mount Batten	827	82516	58022	13911	854//	08801	83716	88625			827	72510	66806	10710	68432	07715	85814	83630	85362	827	92091	07	iro	pro	
St. Mawgan	817	62513	69026	13910	68400	08809	83813	84645			817	72612	58808	10908	784//	07613	85812	85640		817	03081	06	pr	pr	
Scilly	804	62613	81018	14710	68400	08711	82818	85635			804	52716	74028	11609	59400	06713	84816	82920		804	03082	06	prir	pro	
Culdrose	809	72712	64028	14510	784//	08804	82710	84816	86620		809	62711	66808	11208	684//	06613	81710	83816	86625	809	02081	03	pro	pro	
Guernsey	894	82316	66026	15311	853//	09821	84706	86710	87620		894	72513	79258	12409	783//	08713	83708	85813	87630	894	93091	09	roRo	iropro	
Elmdon	534	81611	61586	11310	873//	09726	85708	88710			534	71907	62026	09309	753//	08605	81709	83621	87640	534	01091	07	rRRodoRo	pro	
Cardington	559	81910	61258	12811	886//	07822	83830	88633			559	82308	61018	09910	885//	08608	81820	84635	88656	559	01090	08	proRoro	ropro	
Wittering	462	81910	58618	12310	855//	08820	84625	88650			462	82107	61026	09310	4632/	09608	84706	88460		462	02091	08	proirorR	doRopro	
Watnall	354	81606	37586	11309	5532/	08723	83708	83624	88556		354	82308	28106	08609	853//	09605	86706	88616		354	04091	09	roRorrdoroRdr	do	
Shawbury	414	82004	48106	10110	854//	08721	81710	83625	88635		414	72203	62626	08409	754//	08606	81712	83625	87632	414	01091	08	rrRoroRoro	doRorro	
Finningley	360	81706	58626	11109	2562/	08718	82630	88545			360	72104	50106	07811	755//	10610	85625	87650		360	02091	07	roRorr	+	
Kilnsea	396	82510	66021	12111	4557/	07706	84625	88360			396	82115	59616	08310	7557/	09716	87620	88360		396	04091		irorir	roRo	
Leeming	257	81702	66631	10509	856//	08812	88638				257	81605	18206	07609	861//	09611	88702			257	01091	05	roRroRodoRo	do	
Tynemouth	262	32506	66021	10409	30940	05806	83358				262	80000	48051	08609	856//	07608	88630			262	00071	02	+	+	
Carlisle	222	60000	70031	09906	18575	05810	81823	83359	85073		222	70000	62026	07708	5567/	06710	81630	85650	86359	222	97051	02	+	roRoro	
Valley	302	72812	66016	08710	784//	09610	81710	83822	87635		302	72410	74021	07610	48442	07602	82710	84645	87075	302	92091	07	iro	+	
Ringway	334	71612	61216	09709	753//	08728	81708	87614			334	71807	58606	08010	752//	09602	81705	83618	87650	334	01091	08	roRorRoro	ropro	
Squires Gate	318	81409	50616	09209	853//	09725	83708	86712	88643		318	72511	70036	07710	68432	09302	86818	87075		318	02091	08	roRorRdrdoRo	+	
Ronaldsway	204	81112	62616	08509	852//	08618	81705	83710	88629		204	72306	82806	07009	68378	08501	81706	83814	86650	204	05091	09	drR	rpro	
Mull of Galloway	131	40000	81011	08708	40930	07712	84360				131	80315	81616	07109	5557/	07704	85625	88460		131	91081				
Eskdalemuir	162	80000	32101	10007	863//	06706	85707	88711			162	50000	32284	08305	26142	04608	82702	84072		162	00021	50	f	ff	
Prestwick	135	11102	75011	09405	11502	04707	81820				135	51302	80011	08406	25441	05502	82614	83078		135	00030	52	+	+	
Abbotsinch	140	50000	80022	09206	15702	03704	81650	84075																	

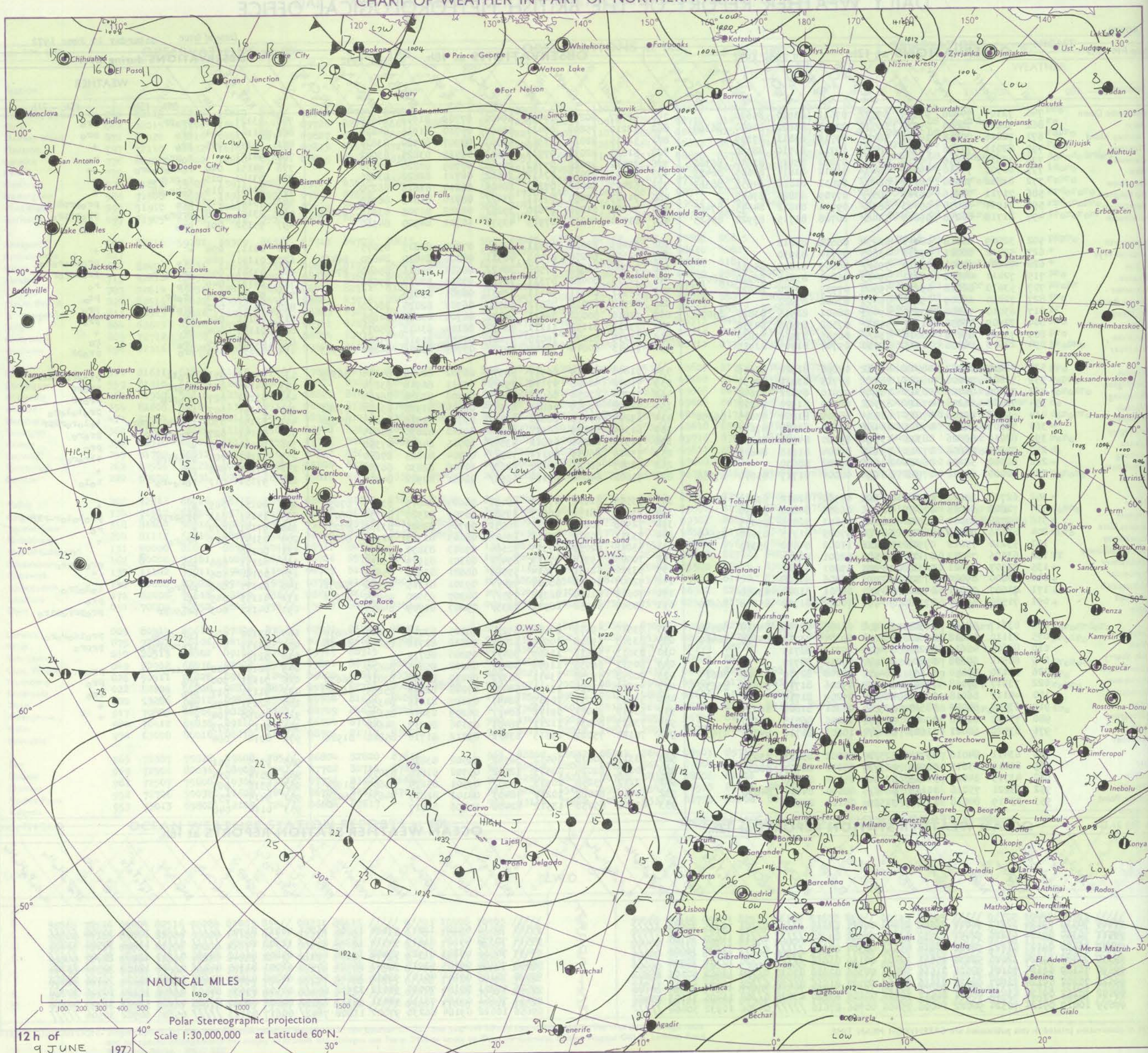
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40378

Date of Issue Saturday 10 June 1972

Code FM I.I.D	OBSERVATIONS at 12h. 9 June 1972										OBSERVATIONS at 18h. 9 June 1972										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72107	74808	09309	6957/	07611	83920	85630		746	42707	80258	07410	49400	07709	81918	83650		746	03121	036	propr	pro		
Hurn	862	72214	70808	09510	68531	07708	83820	84640	86360	862	52210	75808	07411	53402	06710	81915	84820		862	01141	044	pro	pro		
Thorney Island	871	72016	80258	10011	5847/	09711	85811	87359		871	52215	82012	07912	49503	06707	82920	83824		871	94141	055	pro	+		
Manston	797	82011	77256	10712	3847/	10711	81710	88360		797	51812	82034	07913	32543	08715	83825	83072		797	94141		ropro	ro		
Gatwick	776	72013	75256	09712	5843/	07812	83815	83640	86360	776	72412	82028	07712	22536	07709	82820	87270		776	94151	040	ro-ropro	++		
Kew	775	81907	70616	09411	3847/	09712	81814	83645	88459	775	62503	82018	07112	38562	06711	82828	83630		775	03141	015	roRpro	+		
Heathrow	772	81812	70608	09212	5847/	09813	81816	84656	88362	772	62407	82028	07212	28406	06810	81818	86270		772	01141	019	roproPR	+		
Honington	586	71711	78256	09113	785//	07709	83820	87645		586	71703	62258	07511	734//	08710	81818	86920		586	03141	017	pro	proprpr		
Wattisham	590	71911	68038	09413	6852/	09711	84822	84645	87460	590	70000	61258	07610	3926/	08712	81705	83915	86359	590	03141	018	prpro	proprpro		
Gorleston	497	81718	60258	09813	5346/	10708	81715	83920	85625	497	81514	60026	07913	4357/	10711	84920	84360		497	95152	001	pro	iro		
Aberporth	502	32809	83018	08611	22432	08600	82818			502	63209	82021	07811	32404	07702	83815	85075		502	00111	098	+	+		
Ross-on-Wye	627	52212	60021	07314	43603	05714	83930			627	72105	60258	07010	48511	08308	81820	84630	86460	627	01141	044	pro	proiropro		
Filton	628	72209	59801	08710	794//	06609	81815	85916		628	72408	66818	07508	7842/	06604	85816	85640	87460	628	03141	042	proropro	proprro		
Rhoose	715	72411	80158	08411	39433	06807	83818	82920	86070	715	72713	80022	07311	784//	07604	82812	87656		715	94121	049	pro	ro		
Chivenor	707	53010	82018	09212	59500	07705	82920	84822		707	62911	82021	08411	52431	08705	85818			707	94131	075	propr	pro		
Mount Batten	827	72810	69809	09811	79503	07802	87922			827	62913	85018	08512	68500	06707	82820	86630		827	03121	072	protlropr	pro		
St. Mawgan	817	63010	74258	10510	49463	08601	82915	83820	85070	817	72810	80038	09611	68432	08705	83816	84645		817	01111	065	pr	pro		
Scilly	804	72909	74038	11311	5943/	07502	85918	84358		804	73116	81158	11111	48472	08104	83818	85075		804	01141	084	pr	+		
Culdrose	809	73110	69258	10610	734//	08500	83916	87822		809	63210	81028	10010	63401	07301	81916	83818		809	01121	049	pro	ro		
Guernsey	894	22613	80258	11111	23230	09707	81705	82910		894	72613	60818	10009	793//	07705	83706	84810	86913	894	03131	059	pro	proPR		
Elmdon	534	72207	68252	08512	43562	07806	81920	83656		534	71805	64219	06911	5857/	06702	82820	84656	86359	534	09151	051	protl	proprprtlro		
Cardington	559	71806	70808	08712	784//	07713	83818	87635		559	71002	58808	07110	794//	09811	86918	83830		559	04141	021	propr	propr		
Wittering	462	72006	74022	08313	785//	07810	85822	87645		462	71704	82258	06912	786//	07708	82830	86656		462	03161	027	proprh	propr		
Watnall	354	72108	66258	07814	63502	08709	81920	84826		354	72306	59959	06810	6952/	08604	83926	85830	87462	354	91151	007	pro	protolro		
Shawbury	414	60902	82258	07813	685//	06707	81820	83825	85650	414	63214	64178	06811	694//	09705	82916	84825	85650	414	12152	030	prophorophr	tolororRpr		
Finningley	360	73207	50808	07613	784//	10604	83818	87632		360	61304	61029	06114	68600	09610	82830	85645		360	04141	027	proprprto	proro		
Kilnsea	396	82010	66026	08312	4357/	09400	84920	88360		396	71516	66258	06812	4357/	10705	84920	87360		396	97141	018	+	pro		
Leeming	257	70305	66808	07213	79463	09804	81918	84820		257	73406	66039	07111	785//	09704	81825	87640		257	01141	004	protlro	tlroro		
Tynemouth	262	80000	58258	08410	856//	09802	88630			262	60903	58021	08212	2263/	10400	82830	86360		262	97121	045	pro	+		
Carlisle	222	70000	61616	07912	6847/	08001	81717	85650	87358	222	70602	64036	07114	6353/	08801	82922	84650		222	97151	013	ro-ro-ro	tolo		
Valley	302	62708	82022	08212	52432	07500	82812	83817	86075	302	73509	81022	07912	48432	08603	82815	83645	87075	302	00131	089	+	+		
Ringway	334	72602	65028	07813	785//	06604	84820	87650		334	73606	58158	06513	39583	06707	82920	84358	86075	334	15141	033	proprpho	protolor-rRR		
Squires Gate	318	62708	82012	08012	38502	09802	82825	85075		318	72908	70031	07212	28532	09705	82825	83360	87070	318	97141	079	+	ro		
Ronaldsway	204	83606	80618	08311	6847/	07003	81713	83620	85650	204	73311	86026	07713	29442	08603	81713	81920	87073	204	03141	023	Rro-ro	+		
Mull of Galloway	131	53210	75012	07913	42630	11002	84830	85360		131	43018	82030	07313	32604	09803	83830	84075		131	00150					
Eskdalemuir	162	63506	74022	07114	625/1	02801	86828			162	70000	59918	07411	694/2	08301	83919	83636		162	02151	080	pro	protolpro		
Prestwick	135	22907	86021	08313	18542	03801	81825			135	53312	82151	07614	59503	08801	81923	85650		135	00150	106	+	"		
Abbotsinch	140	40000	89020	07715	42501	06806	84828			140	72807	65298	08011	794//	09301	81715	82928	84832	140	02171	086	prpro	tolopro		
Leuchars	171	41007	74011	07912	48502	08801	8																		

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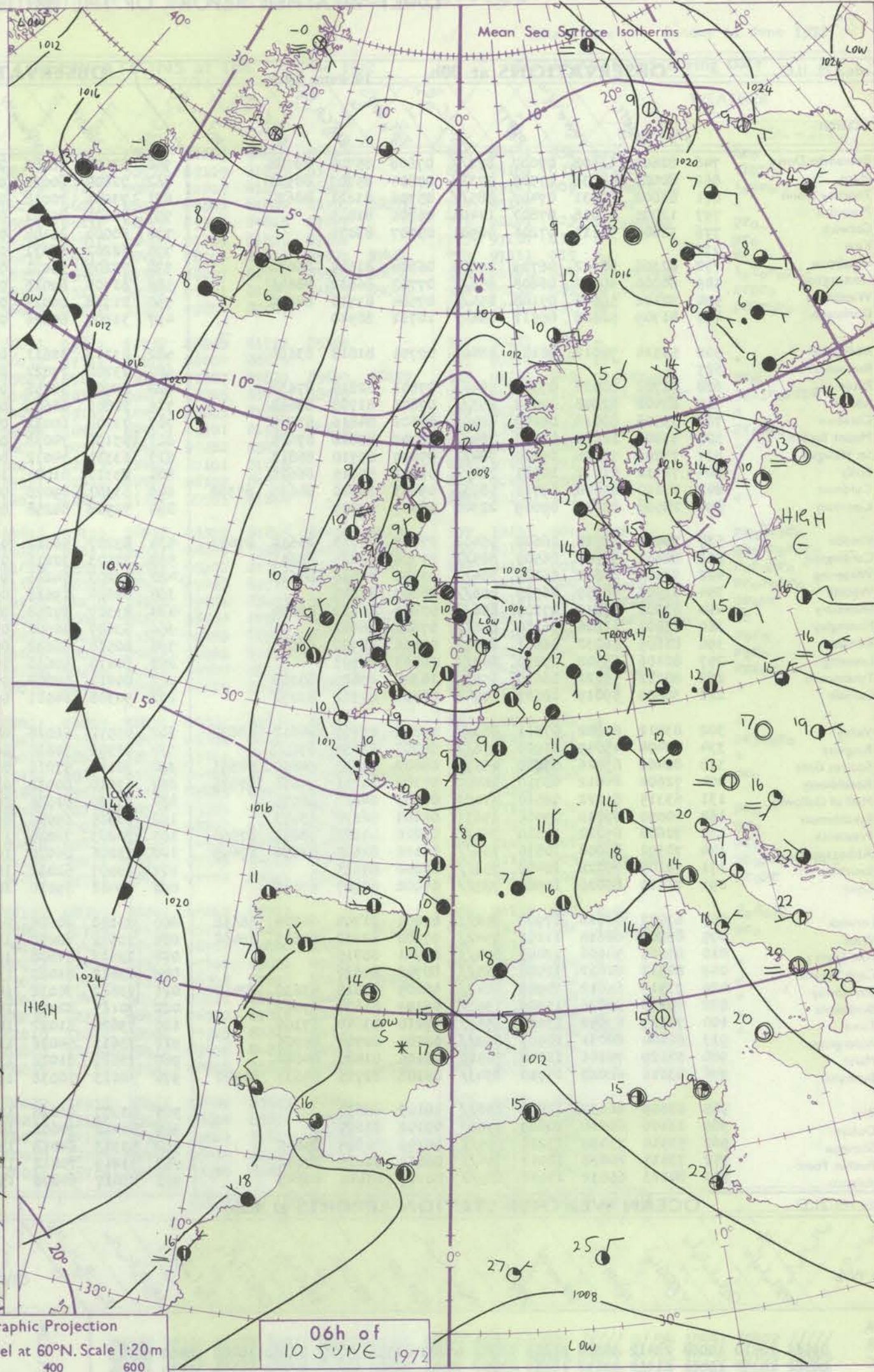
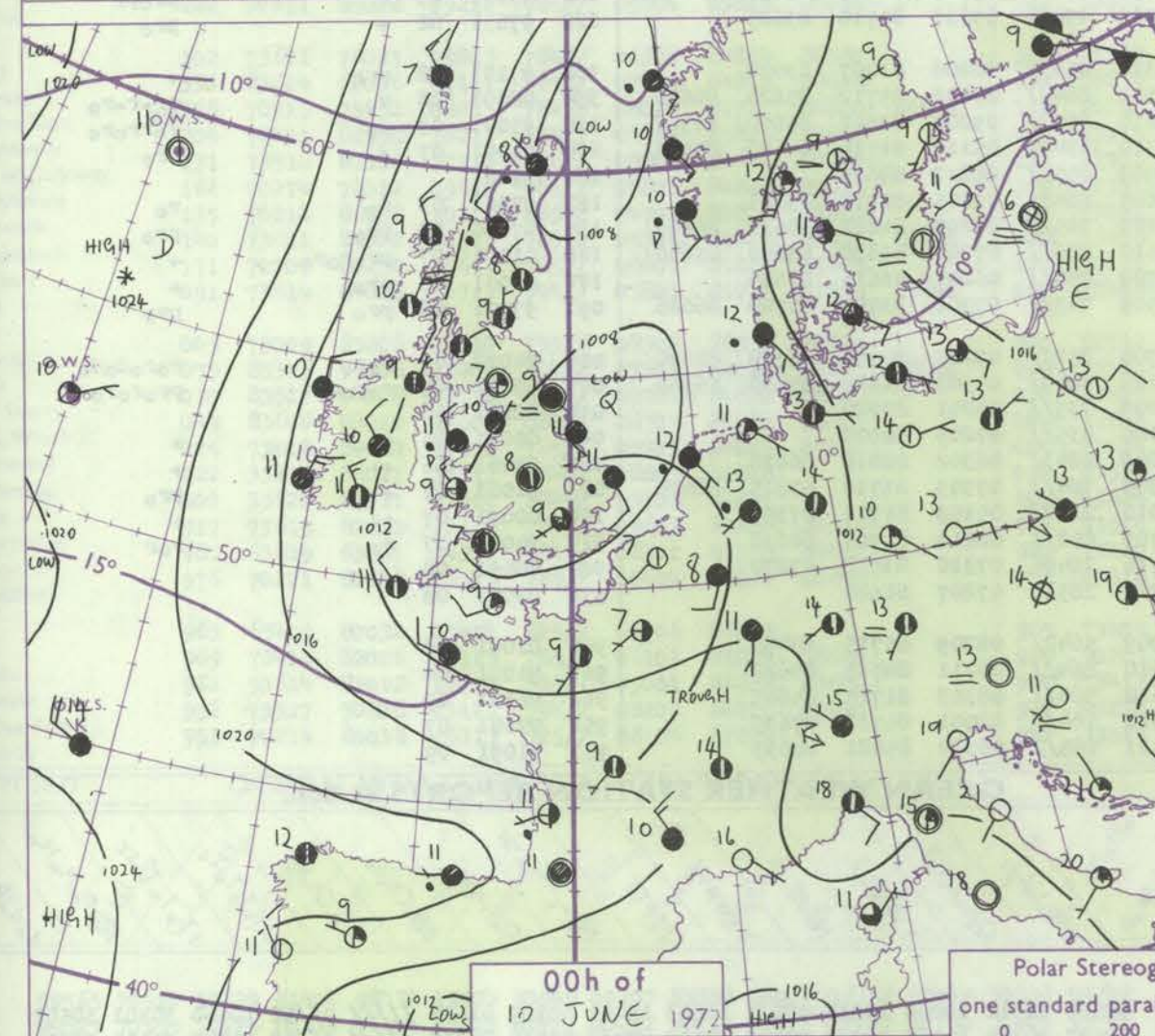
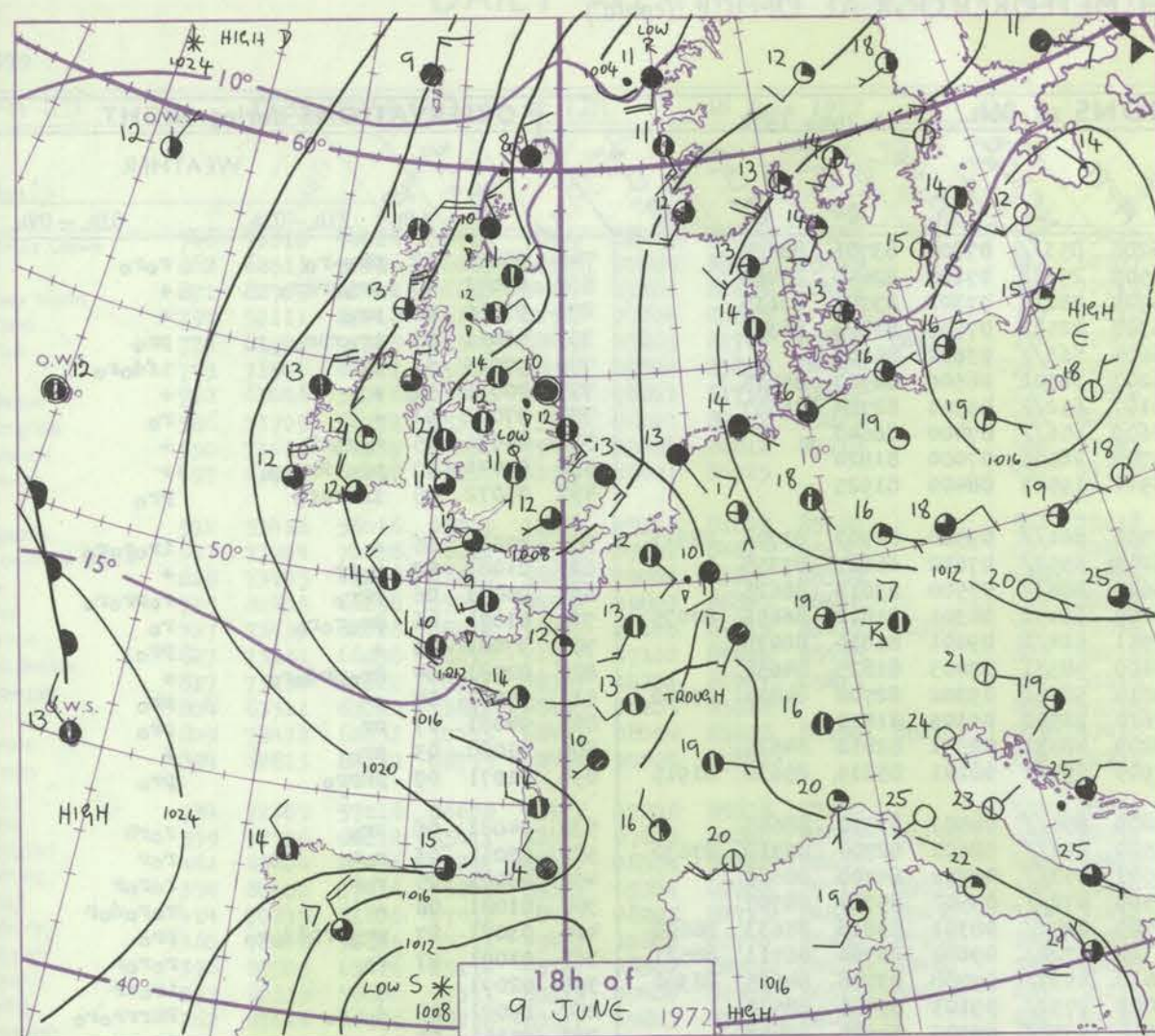
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CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPSIS DEVELOPMENT

A depression centred over northwest England has moved slowly eastsoutheast across the country into the North Sea near the mouth of the Humber. This depression is expected to continue to deepen slowly and become slow moving over the central

North Sea. A shallow depression off the southwest coast of Norway is stationary and is expected to fill slowly. The anticyclone near the Azores is stationary and maintaining a ridge northwards to Iceland.

Issued at midday Saturday 10 June 1972

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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		10 June 1972										10 June 1972																			
Station		iii	Nddff	VVwww	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	VVwww	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 T _n E	T _g T _g	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down	746	82603	62608	07007	872//	07808	85704	88708			746	83007	28606	06208	853//	07802	83706	88628		746	95071	02	pro-ro	ro-ro							
Hurn	862	80000	58636	07308	5732//	07804	85707	88531			862	72804	60036	06509	25672	07102	82640	85462		862	05071	03	proprrrro	+							
Thorney Island	871	83602	80031	07407	885//	05706	83821	88634			871	73006	70018	06709	782//	07302	83705	87617		871	97060	03	pro	+							
Manston	797	12005	85016	07807	11401	06706	81815				797	72005	85801	06308	22582	07705	82825	86357		797	01051	01	irorpro	pro							
Gatwick	776	32802	58111	07206	00901	05707	83075				776	60000	26104	06604	663//	03602	86709			776	97011	51	if	ifdor							
Kew	775										775	62202	66031	06207	38302	06500	82707	85075		775	00031	52	+	+							
Heathrow	772	62306	80012	06709	15602	06804	81645	86070			772	72205	56031	06107	652/2	06301	82704	86657		772	97051	01	+	ro							
Honington	586	80000	40612	06608	856//	07707	86632	88645			586	61705	69016	05609	656//	07400	86640			586	04071	05	rororR	+							
Wattisham	590	82106	56648	07108	854//	07504	83710	88640			590	21708	65016	05708	28501	07000	81820			590	05041	00	pro1RroRo	+							
Gorleston	497	81709	58626	06511	8062//	10711	88540				497	31907	60026	05911	19563	08400	81925			497	05072	05	irrrpro	pro							
Aberporth	502	53314	74012	08109	48401	07701	81818	83650			502	83318	32611	07509	861//	09500	84702	83704	88711	502	92081	06	+	irorRg							
Ross-on-Wye	627										627	73202	77022	06209	6557//	07602	86625	87358		627	01081	07	roir	+							
Filton	628	72702	80028	07308	784//	07803	82815	87632			628	82902	58256	06609	884//	07500	83818	88625		628	04071	06	rrRo	roproRo							
Rhoose	715	83402	62608	07508	853//	07801	81708	88640			715	72805	68606	07009	68432	08301	81812	86656	87075	715	61071	06	proRoro	ro							
Chivenor	707	53506	80018	08209	42402	07601	84816	83075			707	73205	69031	07911	614/2	09101	86814	86075		707	97081	03	+	pro							
Mount Batten	827	73007	66808	08410	784//	08703	83816	87625			827	53106	74038	08109	48531	07003	81825	84650		827	02081	04	proprdoRo	+							
St. Mawgan	817	73209	74028	09610	784//	09400	83710	85813			817	63310	74012	09310	5833//	09302	82708	84814	85360	817	97091	07	+	pro							
Scilly	804	73112	81032	10911	784//	09802	85815	86625			804	23311	81011	10610	28500	09105	81820			804	94091	07	pr	pro							
Culdrose	809	73110	80808	09710	5853//	09803	82820	84635	85358		809	63301	69028	09209	48431	09301	82818	84625		809	91080	03	pro	+							
Guernsey	894	22508	82028	09009	22300	08807	82809				894	72908	80258	07909	794//	08101	85815	85630	81915	894	01071	07	prpro	pro							
Elmdon	534	70000	58028	06608	55402	07807	81710	85639	87072		534	83207	56602	05809	854//	08501	83710	88645		534	04081	06	pro	rorR							
Cardington	559	82602	32108	06507	885//	07706	82825	88641			559	72103	32216	05509	752//	08601	82704	86710	87630	559	03061	03	ror	ror							
Wittering	462	72504	80032	06109	784//	07808	84816	86633			462	82203	74216	05507	853//	07201	84708	88625		462	03071	05	ror	roror							
Watnall	354	83503	40059	06509	856//	08807	88545				354	80204	19616	05509	872//	09502	85704	88707		354	01081	08	+	rorodor							
Shawbury	414	83306	59219	07109	856//	07806	86630	88650			414	83307	37258	06509	884//	08301	83818	85633	88650	414	03081	07	proprprdoRo	pro							
Finningley	360	83403	61606	06110	856//	07808	88641				360	83607	40606	05310	6722//	09802	83704	86711	88521	360	01091	07	ro	roror							
Kilnsea	396	81605	66032	06811	6357//	09400	86920	88360			396	80510	66032	05010	4537//	09708	83708	84625	88360	396	02091		+	iror							
Leeming	257	80106	15502	07210	863//	10803	88707				257	80213	50636	07009	7732//	09103	87706	88530		257	09091	08	do-ro	RRrrroro							
Tynemouth	262	80212	58022	08610	3557//	10304	83625	88358			262	80218	58808	08210	4352//	09303	84925	88458		262	95101	09	+	propr							
Carlisle	222	30000	59019	08607	10942	06106	81362	83072			222	50308	64011	09009	45431	07000	81710	83625		222	97051	02	+	pro							
Valley	302	83412	69802	07811	883//	09805	82707	84812	88634		302	43512	66018	08311	25332	10206	81707	83070		302	97101	08	pro	+							
Ringway	334	73404	45049	06910	756//	08803	83630	87650			334	83305	30616	06509	884//	09102	85712	85820	88650	334	02091	08	ro	rr-r-ro							
Squires Gate	318	80406	65026	07410	4557//	08802	81622	84650	88363		318	70110	57216	07610	6557//	09207	82622	86650	87362	318	95091	08	ro	rorroro							
Ronaldsway	204	72604	84012	08710	48402	07107	81711	84650	87075		204	63610	80012	09310	48441	05112	81714	84650	85075	204	91091	07	+	pro							
Mull of Galloway	131	63315	81022	08510	41403	09203	84818	86075			131	83320	81636	09909	855//	08212	88620			131	01081										
Eskdalemuir	162	40000	69018	09506	25631	05207	82638	83073			162	70315	69036	09609	68431	07205	82713	83821		162	97061	03	ro	ro							
Prestwick	135	70608	65022	10010	785//	08210	81822	83632	87650		135	70203	78028	11209	785//	07207	81822	83632	86645	135	97080	08	pro	pro							
Abbotsinch	140	70302	65608	10510	785//	07112	81820	83830	87645		140	73206	86026	11110	786//	07206	81830	83640	87650	140	01091	07	proRoro	+							
Leuchars	171	70105	70028	10409																											

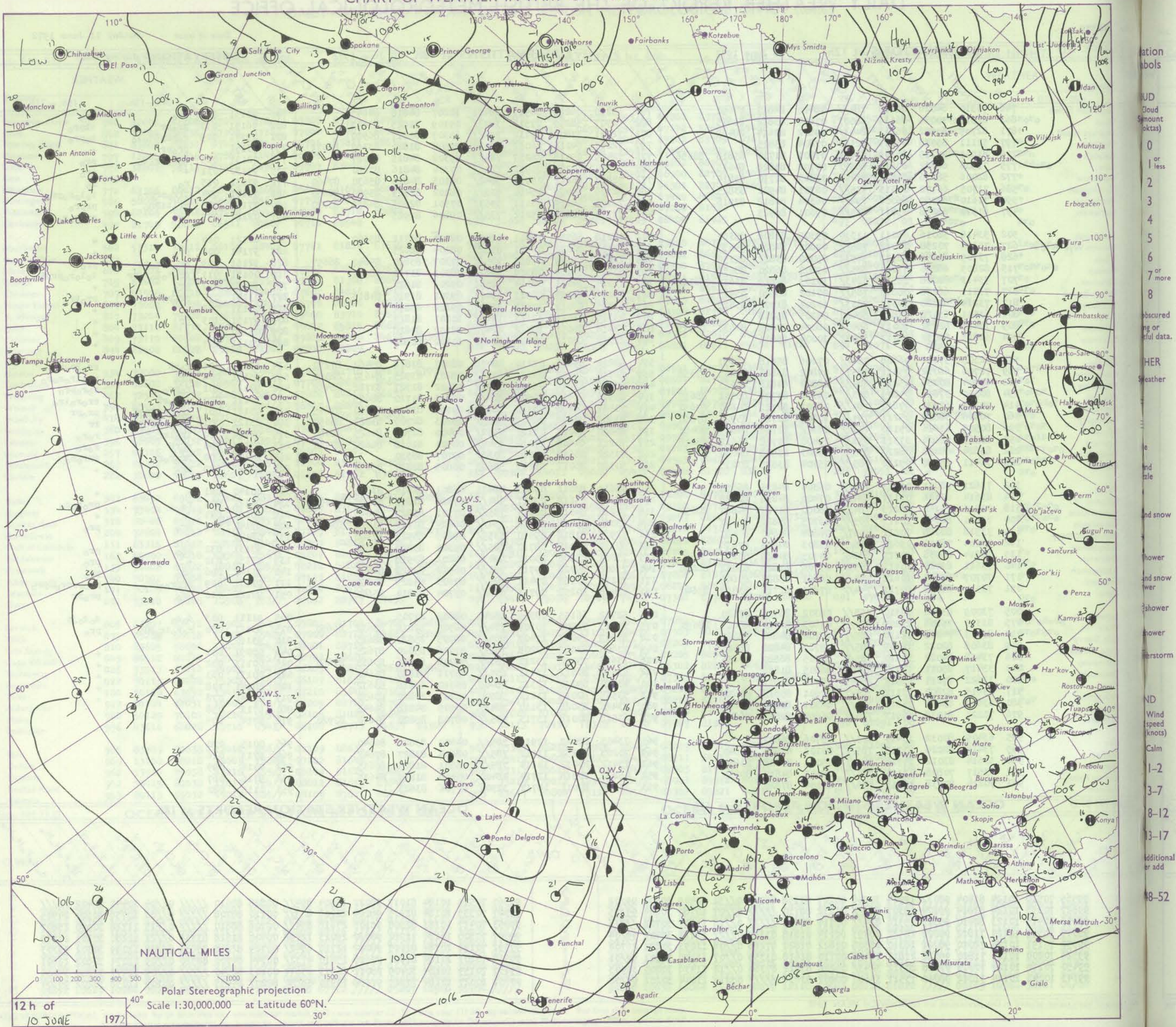
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40379

Date of Issue Sunday 11 June 1972

Code FM I.I.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		10 June 1972										10 June 1972																			
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	RRT	X	E	WEATHER							
																									09h.—15h.	15h.—21h.					
Boscombe Down		746	73310	64026	06413	784//	08400	84817	87650		746	63210	66258	06913	68401	10207	84818	84645		746	93151	030	pro		pro						
Hurn		862	62513	70036	06615	68501	07804	83822	85645		862	62707	58259	07513	3853//	09109	81825	83645		862	96151	033	propr		tlpro						
Thorney Island		871	82709	60602	06613	2441/	09802	82614	88459		871	72711	37809	07112	794//	10307	81817	86920		871	09141	009	roprRtolo		topro						
Manston		797	52111	85018	06113	32533	07804	83825		797	72212	64018	06012	28532	09503	81820	83360	86072		797	93151		propr		+						
Gatwick		776	81905	57215	06309	884//	07801	81710	85818	88656	776	72409	65028	06212	784//	09302	84815	87627		776	02131	023	doro-rodo		pro						
Kew		775	71906	66022	05810	5857/	07702	83828	84635		775	72704	64258	05912	704//	07304	84816	87650		775	97130	031	+		pro						
Heathrow		772	62006	58016	05812	58402	08803	81710	83814		772	72812	66212	05913	5842/	08103	84815	85630	87460	772	97131	015	ro		ro						
Honington		586	71705	66172	05313	735//	06701	84922	83825		586	82106	56959	05410	833//	08202	82709	85920	88650	586	01141	024	tlroprpro		toloropro						
Wattisham		590	71610	61959	06008	794//	06304	82812	87918		590	72105	58159	05111	59532	07501	82925	84835	85070	590	07131	085	protlRho		prpro						
Gorleston		497	61910	63258	05811	635//	09601	86925		497	71710	58818	05212	735//	09806	87925				497	02122	077	pr		priroro						
Aberporth		502	53416	58016	09011	11330	09305	81808	85360		502	73218	66031	09611	12432	08105	81712	85360		502	00121	060	+		+						
Ross-on-Wye		627	73304	70258	06012	785//	09602	84825	85630		627	83406	66022	07711	855//	08204	88625			627	97141	004	pro		+						
Filton		628	73105	61256	06713	58532	09000	83822	85359		628	73504	69029	07813	785//	07307	85820	85640	86657	628	92151	009	protlrotl		pro						
Rhoose		715	82805	66256	07014	885//	09802	86820	88656		715	83314	50959	08309	894//	08305	83710	88920		715	06151	011	protoloropr		toloroprpr						
Chivenor		707	73413	62028	08514	5843/	10103	84819	83637	86360	707	73314	74011	09114	18501	09203	81820		707	92151	067	pro		+							
Mount Batten		827	73111	66258	08613	785//	07102	85820	85635		827	63216	59298	08913	69403	09301	81916	84818		827	03141	072	propr		protro						
St. Mawgan		817	73214	62028	10312	7833/	10204	81707	85813		817	53315	66011	10711	52400	09202	85812		817	00131	088	+		+							
Scilly		804	63511	63028	11812	68400	08205	85818		804	43314	61011	12313	12402	10101	81818			804	97151	103	pr		+							
Culdrose		809	73412	62052	10013	68401	08004	83818	84630	85075	809	43416	64051	10412	42400	08102	84818		809	00140	093	+		+							
Guernsey		894	62813	82032	08713	68432	10004	85811		894	22712	62011	08812	11332	10501	81808			894	00131	107	+		+							
Elmdon		534	72305	57216	06608	754//	07206	85618	87650		534	83210	59616	07110	28478	08307	81816	85462	87270	534	13111	001	rorR		rrorroro						
Cardington		559	72706	66012	05411	5857/	07802	83820	83635	87358	559	82710	66158	05611	6357/	08203	83925	84630	88360	559	95131	006	pro		proirororo						
Wittering		462	83404	80256	05210	884//	08804	84818	88635		462	83408	61618	05510	3732/	08102	81707	83712	88459	462	92121	001	ropro		roropro						
Watnall		354	80000	37616	05809	853//	09301	83708	85711	88635	354	83510	61616	06509	884//	07205	81710	88625		354	10111	000	doroR		rroroirro						
Shawbury		414	70215	62806	07612	784//	08203	82716	84820	87650	414	73411	64258	08210	785//	09104	83823	83630	87645	414	05121	001	iroroproprR		propr						
Finningley		360	70108	58809	05211	794//	10802	82710	85920	87650	360	83308	56638	06009	883//	08203	82706	83812	88650	360	23121	001	rroprRtoloro		rr						
Kilnsea		396	80505	63616	05110	4532/	08302	82708	84625	88460	396	80000	66216	05110	4532/	08400	82708	84625	88460	396	04102	000	irorroro		roro						
Leeming		257	80315	56606	07311	853//	09400	82708	86612	88628	257	70211	64606	07010	6547/	08501	81618	86624	87360	257	03111	000	rorR		roro						
Tynemouth		262	83624	66258	08210	835//	09803	83925	88630		262	83522	66618	07210	8062/	09707	88530			262	04102	000	prooro		rrroro						
Carlisle		222	70411	85028	09212	785//	05704	83825	87635		222	50310	86012	08213	58600	06605	82834	85650		222	97141	029	pro		+						
Valley		302	73621	78021	09813	784//	06304	84814	86650		302	43619	82011	09813	48431	06801	81814	83650		302	00140	081	+		+						
Ringway		334	83614	62026	07111	884//	07400	84818	88628		334	73609	65618	07511	784//	07304	81816	85630	87650	334	94121	001	ro		prooro						
Squires Gate		318	70215	75152	08213	7843/	08000	81717	84820	86650	318	70210	84012	08014	785//	07301	81827	87645		318	00161	041	jp		+						
Ronaldsway		204	73411	82158	10213	785//	06705	85826	86650		204	73315	75152	09612	734//	06604	81712	81918	83645	204	97140	035	pro		pro						
Mull of Galloway		131	73518	81028	10211	4567/	08804	84640	87460		131	72918	81818	09510	5359/	09809	85925	87360		131	08142										
Eskdalemuir		162	70214	78012	09610	785//	05803	84824	87636		162	60312	80028	08710	685//	05305	83824	84638		162	97131	032	pro		pro						
Prestwick		135																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud
Symbol
(oktas)

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

Obscured
by fog or
other data.

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Wind
speed
(knots)

Calm

1-2

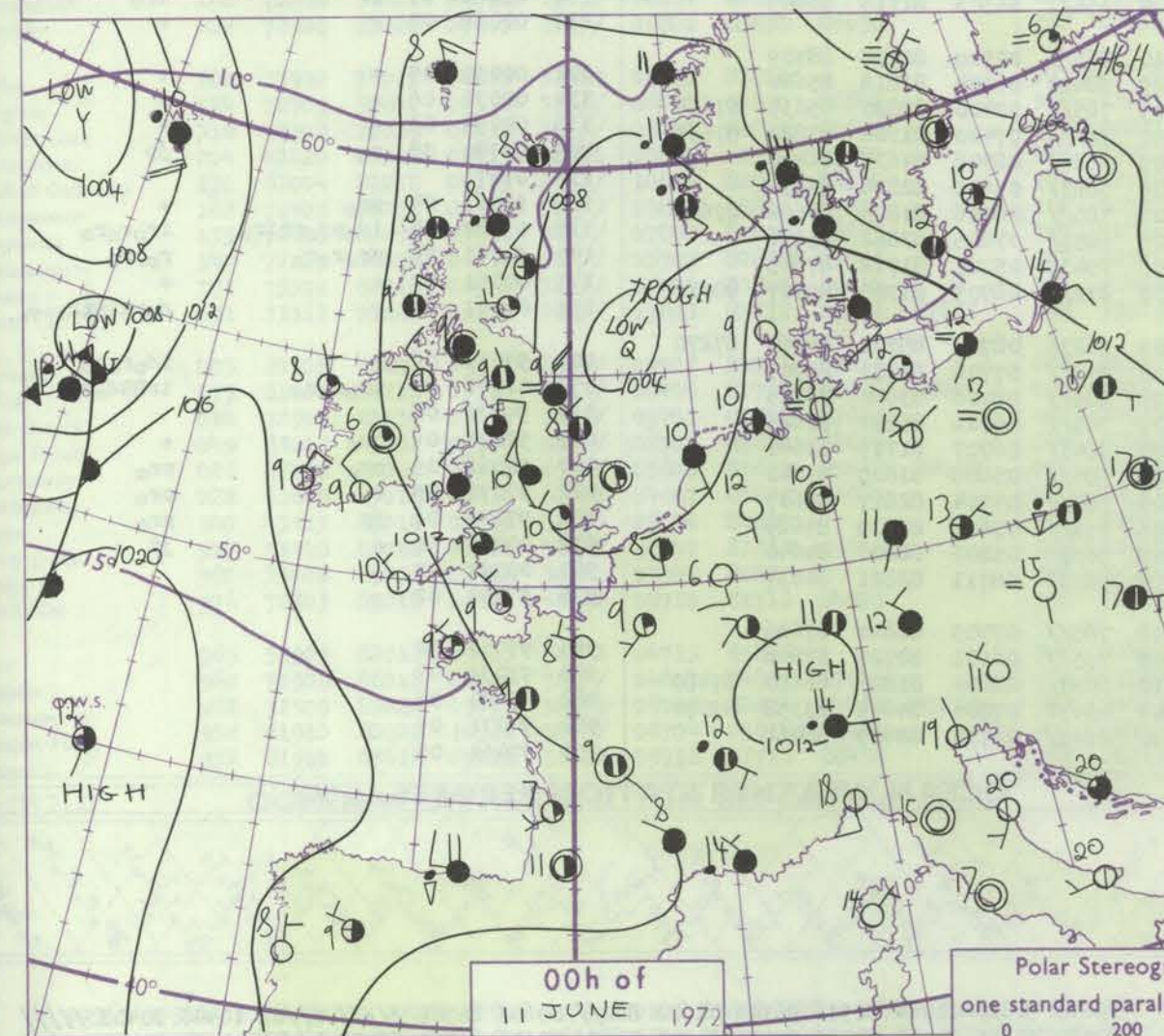
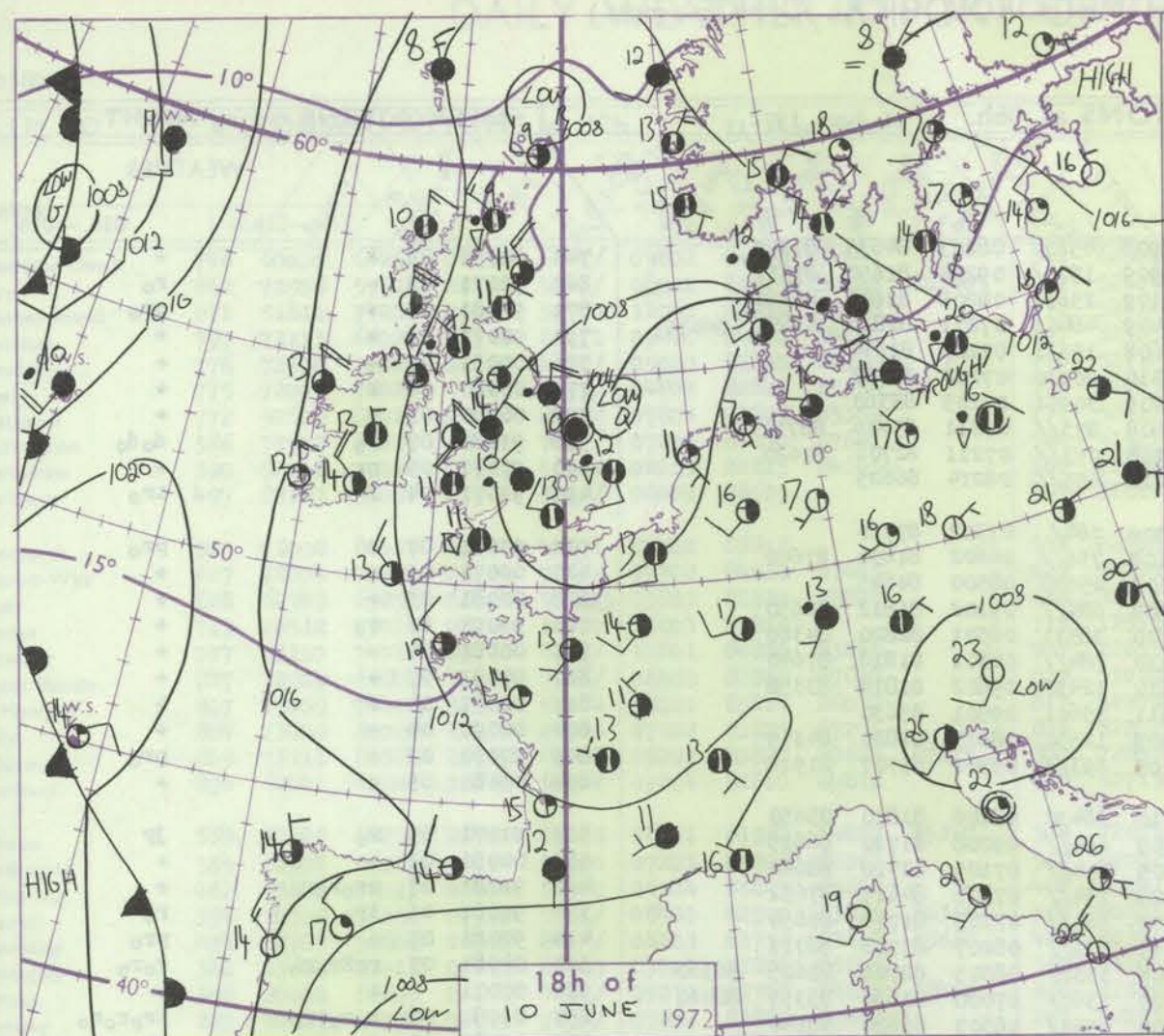
3-7

8-12

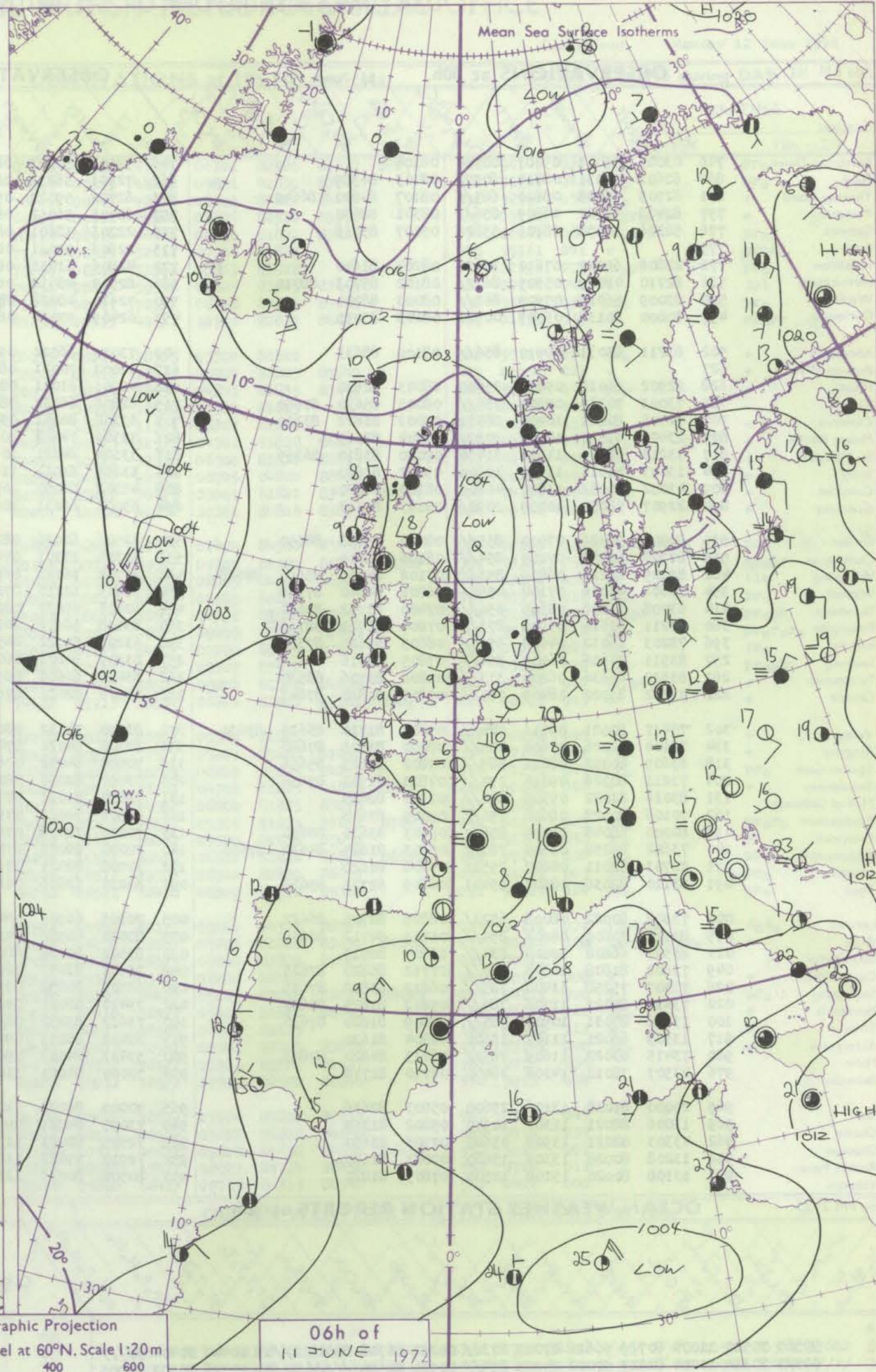
13-17

Additional
er add

18-52



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



GENERAL SYNOPTIC DEVELOPMENT

The low in the central North Sea has now become a shallow feature moving slowly north and weakening. Another weak and filling low moved from east of the Shetlands to the Faeroes. The thermal low near Madrid is stationary. The Azores anticyclone is stationary but a weak ridge to Ireland is moving east and weakening

as a depression midway between O.W.S.'I' and 'J' moves steadily southeast towards Spain. During the next 24 hours much of Britain is likely to be influenced by a weak ridge of high pressure followed by col conditions between the low near northeast Scotland and the Atlantic low moving into the Bay of Biscay.

Issued at midday Sunday 11 June 1972

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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		11 June 1972										11 June 1972																			
Station		ill	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	ill	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	ill	RRT _n T _g	T _g T _g	WEATHER								

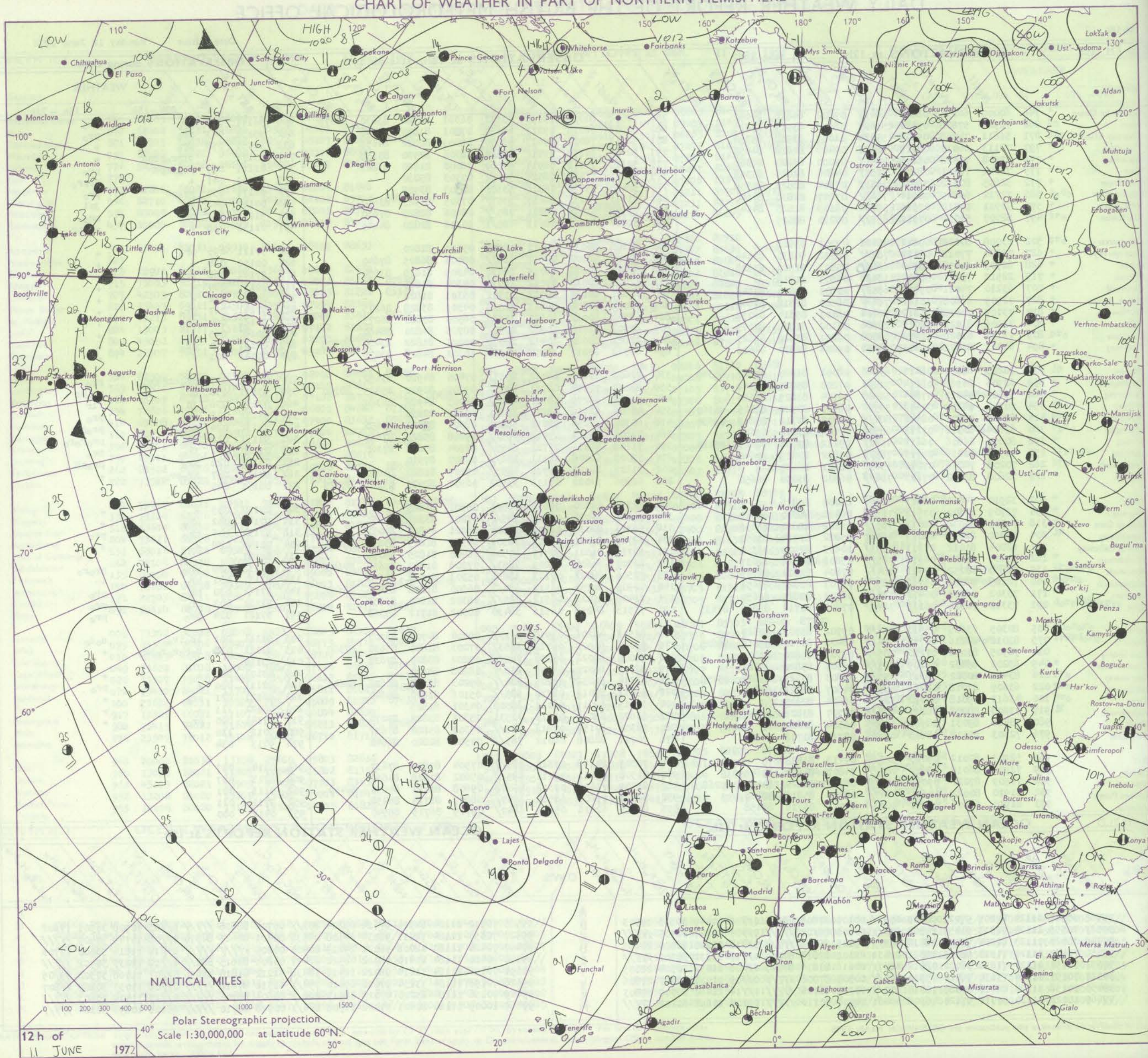
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40380

Date of Issue Monday 12 June 1972

Code FM I.I.D	OBSERVATIONS at 12h. 11 June 1972										OBSERVATIONS at 18h. 11 June 1972										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	ART	T _h E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	60000	66258	08812	684//	09802	84818	84640		746	62508	80018	09112	43531	06301	82920	83630	85075	746	96141	027	pro		pro	
Hurn	862	72906	57808	09411	5943//	08002	83915	85825	86360	862	52608	62018	09313	48630	07001	81830	83640		862	95151	043	pro		pro	
Thorney Island	871	51811	74258	09514	59430	11001	83918	85358		871	52612	78021	09613	48530	08003	82822	84656		871	92151	058	pro		+	
Manston	797	72113	66022	08715	685/1	09400	84828	84650		797	52405	69159	09912	29560	08306	82930	83358		797	03171		tlprprprR		+	
Gatwick	776	72508	70028	08815	4856//	09000	83820	86360		776	52110	70018	08914	44560	08000	81820	83825		776	01161	067	proprprR		pro	
Kew	775	72004	78021	08315	2253//	04804	82826	85359		775	52003	77168	08514	52662	07303	85830			775	95161	041	+		prprpro	
Heathrow	772	52605	80012	08216	2853//	07804	82826	85359		772	52410	75258	08316	53500	05303	83928			772	02171	057	proprR		pro	
Honington	586	72712	69025	08014	786//	07207	82830	87640		586	61911	74151	08613	5953//	07305	83925	83650		586	00161	042	+		jpl	
Wattisham	590	52911	70012	07915	58501	08103	82825	84645		590	71908	70038	08811	785//	08206	82825	87650		590	91151	052	pro		pro	
Gorleston	497	82707	57032	07911	855//	08210	88625			497	51810	60258	08613	485/1	10106	82820	84625		497	01151	038	+		propr	
Aberporth	502	43008	80028	09211	48401	07702	83818			502	22708	80031	09011	18505	05500	81820			502	97111	095	pro		+	
Ross-on-Wye	627	72304	77022	08114	786//	08702	84830	87645		627	70705	70022	07612	785//	09704	86825	87640		627	00151	028	+		+	
Filton	628	62905	69258	08514	63560	05803	81920	83825		628	32412	80011	08714	38630	04305	81835	83650		628	97161	068	pro		+	
Rhoose	715	22512	75011	08714	18430	06803	81818			715	12513	80010	09012	18530	04304	81825			715	00151	089	+		+	
Chivenor	707	63210	74021	09713	6853//	10801	84820	83645		707	22811	80034	09912	11501	05301	81820			707	00140	112	+		+	
Mount Batten	827	72909	66808	10111	784//	08500	82818	87640		827	73010	74038	09813	32533	04301	83828	86275		827	97141	067	pro		+	
St. Mawgan	817	73009	74038	10812	52404	08101	85814	86072		817	62709	80012	10611	32536	06500	83820	86275		817	92121	094	pro		+	
Scilly	804	73006	81021	12013	28506	07102	81825	87275		804	82202	81022	10912	4252//	08705	84820	88460		804	00140	065	+		+	
Culdrose	809	73111	81028	10512	68508	09201	83820	83625	87275	809	72806	81022	10412	38578	05001	81822	83460	87275	809	04131	054	pro		+	
Guernsey	894	62811	82022	10613	68432	09204	82810	84813		894	62713	82011	10712	42332	10301	84808	83075		894	00141	101	+		+	
Elmdon	534	70205	62259	08411	69563	08001	81920	84827	85360	534	72605	60802	08412	63531	07400	84920	83650		534	02131	037	protlrRpro		pro	
Cardington	559	62906	66168	08214	52530	07203	85825	86362		559	82002	70258	08711	6957//	09307	82920	85825	88360	559	93151	058	pro		propr	
Wittering	462	53605	74012	07814	58500	06104	83825	83656		462	71502	66299	08510	4353//	08005	84924	86360		462	03151	036	jp		tlr	
Watnall	354	70702	74252	07513	5953//	08400	82920	83825	86360	354	40605	62018	08212	38601	07105	82830			354	97151	018	pro		pro	
Shawbury	414	82707	58808	08510	884//	08302	82712	83818	85630	414	50306	74258	08013	58500	08301	82820	85650		414	03131	024	propr		propr	
Finningley	360	63604	80016	07213	68500	07002	83820	85645		360	71605	66028	07912	785//	09208	85825	87650		360	91151	018	pro		propro	
Kilnsea	396	80000	66606	06611	4532//	09212	82708	84625	88460	396	71208	66036	07711	5457//	07204	85625	87360		396	01120	047	iro		iro	
Leeming	257	70506	80156	06713	785//	07802	83825	87640		257	72003	69808	07511	736//	09307	87930			257	03151	028	pro		propr	
Tynemouth	262	70208	74026	07010	6563//	08101	86630			262	71203	81028	07910	4853//	09207	81820	84630		262	94111	007	iropro		+	
Carlisle	222	72608	83022	07113	786//	06802	83830	86650		222	62806	74022	07113	33532	06302	82923	85363	85075	222	00151	065	+		+	
Valley	302	32910	74011	08813	32400	06000	83816			302	22310	82020	08612	28501	05501	81825			302	00130	095	+		+	
Ringway	334	72709	57802	07512	785//	06400	84820	86645		334	72805	70028	07813	785//	07201	83820	87656		334	97141	042	pro		+	
Squires Gate	318	72708	80038	08012	785//	09202	82820	86656		318	52811	82038	08112	18504	06201	81825	84072		318	97131	045	pro		pro	
Ronaldsway	204	42810	86011	08013	48401	05802	81714	83650		204	62708	86031	08011	38501	04302	81825	83656	85075	204	00140	088	+		+	
Mull of Galloway	131	62004	81012	07213	2353//	10603	82925	86360		131	52710	81021	07411	14506	06400	81825	85075		131	00121					
Eskdalemuir	162	71405	80252	06311	785//	05805	85826	87637		162	82707	74618	07209	7853//	07206	81823	83632	87645	162	01131	029	pro		propro	
Prestwick	135	72805	80252	07411	784//	07804	81814	86645		135	72506	88022	07113	58632	05303	81830	85650		135	91131	051	pro		+	
Abbotsinch	140	72105	84028	06712	785//	05707	82822	87656		140	72905	84258	06512	684/2	06500	81818	83826	86650							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station
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Cloud
Symbol
(ktas)
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7 or
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8
Obscured
by or
full data.
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lower
id snow
ver
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lower
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ID
Wind
Speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
to add
8-52

CHARTS OF WEATHER IN WESTERN EUROPE

Station
tools

UD
Cloud
Symbol
(ktas)

0
1 or less
2
3
4
5
6
7 or more
8
Obscured
by or
no data.

HER
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Wind
Speed
(knots)

Calm

1-2

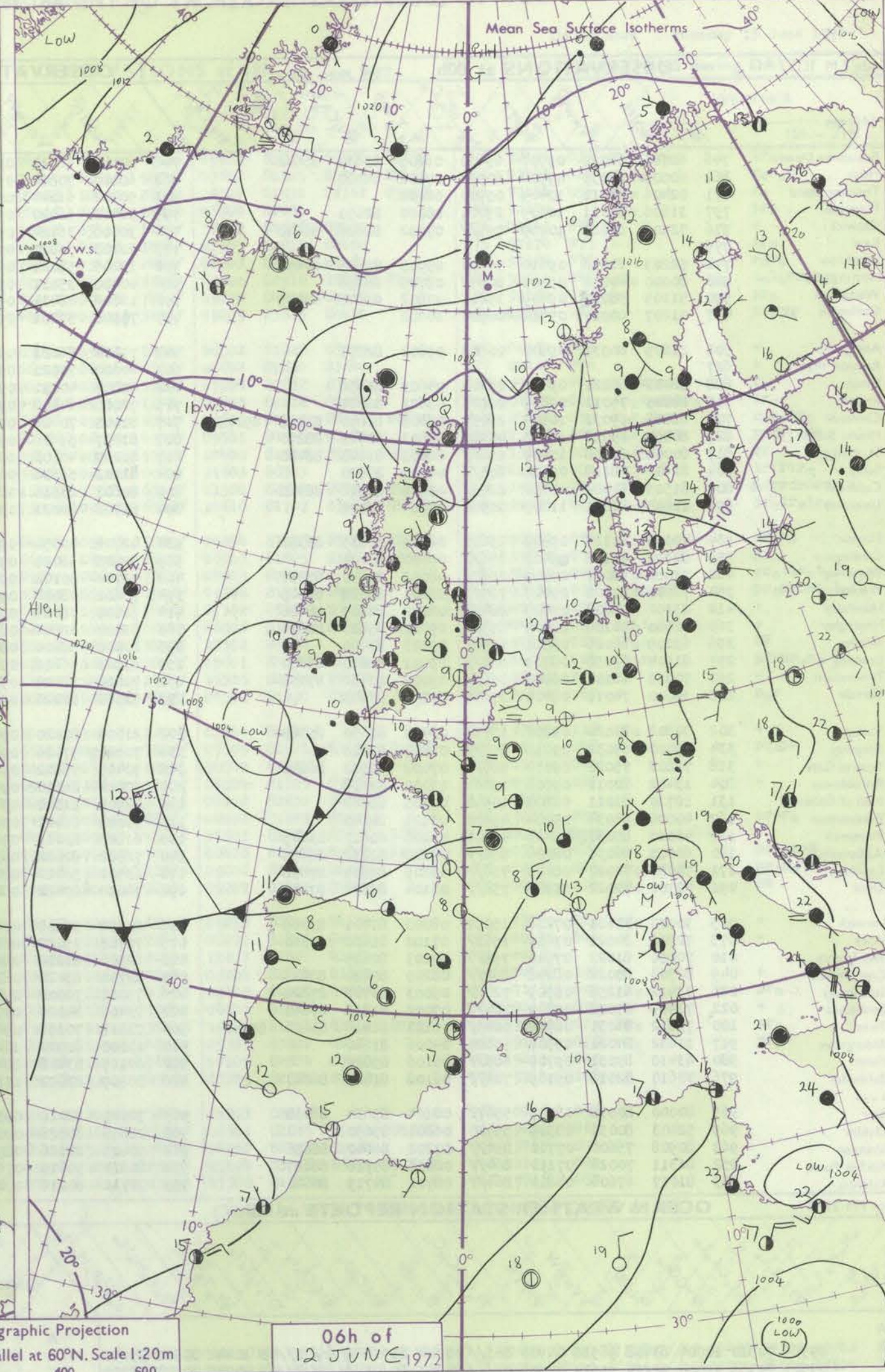
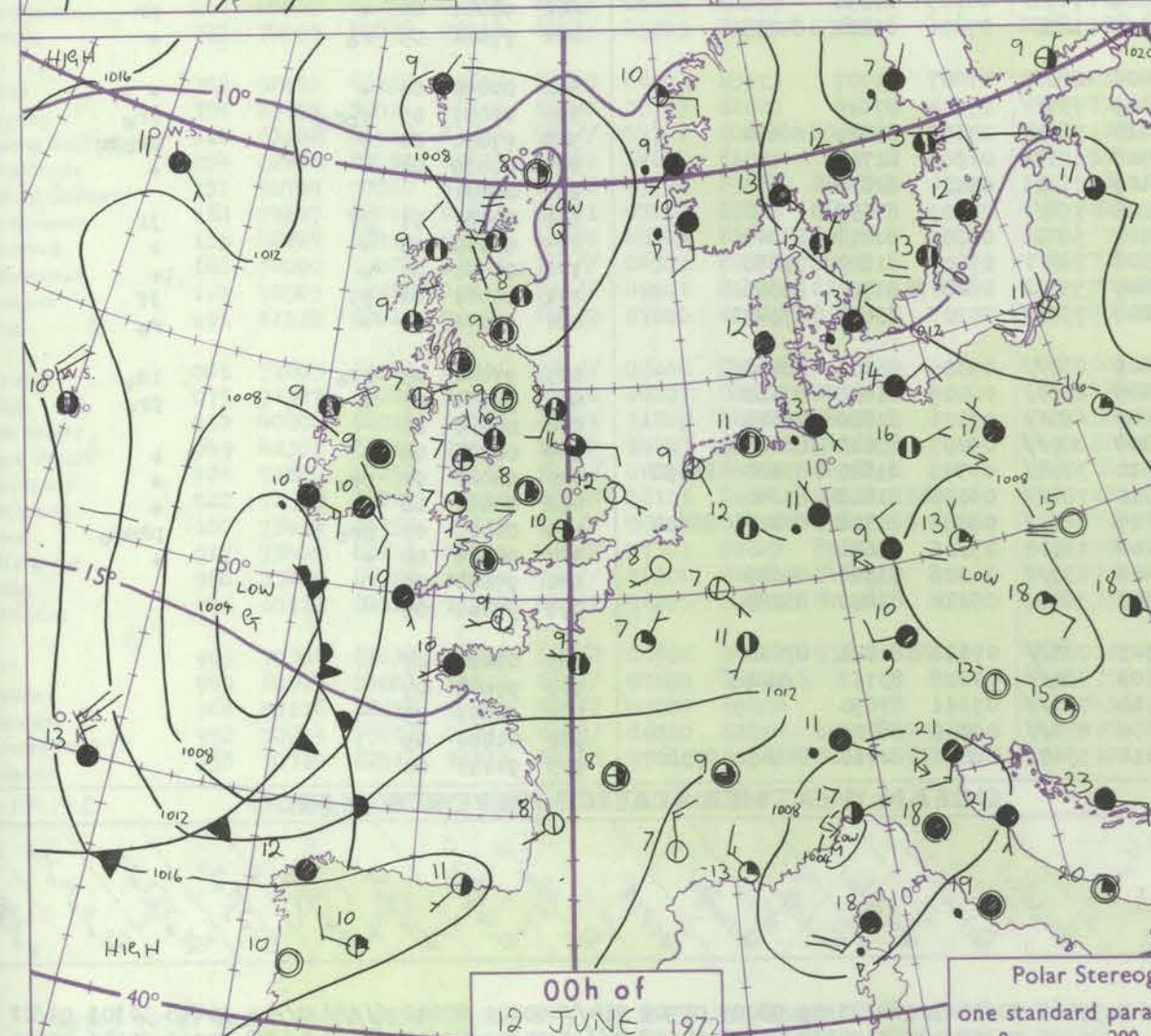
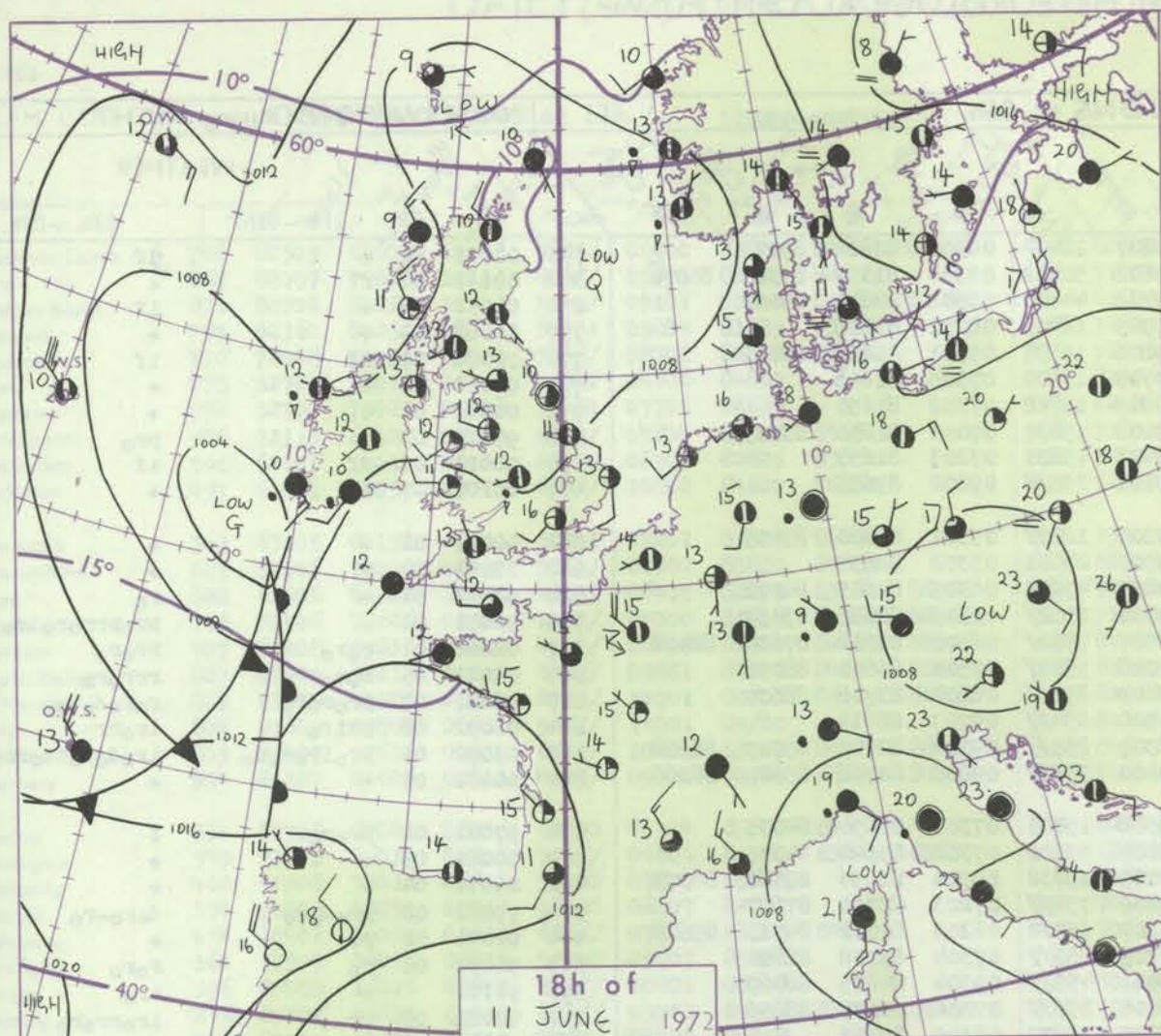
3-7

8-12

13-17

Additional
for add
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18-52



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

Issued at midday Monday 12 June 1972

GENERAL SYNOPTIC DEVELOPMENT

The low in the North Sea has weakened and moved north to the Orkneys while the low 300 miles west of Ireland has transferred southeast to near the Scilly Isles. Pressure has remained high over the Azores and western Russia. During the next

24 hours, a complex low pressure system will affect the British Isles and most of western Europe.

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

Code FM II.D	OBSERVATIONS at 00h. 12 June 1972									OBSERVATIONS at 06h. 12 June 1972									OBSERVATIONS during NIGHT							
	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 _e	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Boscombe Down	746	62705	66022	09907	65600	06803	83630	85640			746	60000	66011	09807	28434	06303	82816	85075			746	00051	50	+	3f	
Hurn	862	60000	65031	09908	60977	07802	86360				862	60000	70034	09808	50972	06303	81359	85362	86070			862	00031	00	f	+
Thorney Island	871	02406	66011	10409	00900	08801					871	50302	61024	09708	44402	08501	82811	84068			871	00051	02	+	1f	
Manston	797	31806	57051	10309	25701	08000	82650				797	32406	66020	09909	18401	08002	81815				797	00061	03	+	+	
Gatwick	776	72103	62024	10209	75577	07202	82626	86638			776	30000	36284	09806	18501	05801	81820	83075			776	00031	01	1f	1f	
Kew	775										775	22203	70020	09709	15602	07305	81645				775	00060	00	+	+	
Heathrow	772	52205	61018	09610	54600	09000	82635	84656			772	12205	58021	09509	15702	07302	81650				772	00081	04	+	+	
Honington	586	80000	40052	09509	80977	08703	88358				586	40000	35111	09108	15631	07001	81640	83359			586	97071	03	+	pro	
Wattisham	590	51105	58038	09609	35601	07802	83645	83075			590	12106	08414	09408	15801	07203	81657				590	00071	03	1f	1f	
Gorleston	497	01207	60010	09912	00900	10202					497	70908	57051	09111	75577	09202	87625				497	00100	07	+	+	
Aberporth	502	21805	80031	09507	00902	05802	82075				502	71604	86034	09307	12577	05301	81820	87459			502	00051	02	+	+	
Ross-on-Wye	627										627	40000	70021	09507	24601	05302	82635				627	00041	00	+	+	
Filton	628	12403	66021	09407	15700	04803	81656				628	60000	40111	09807	45634	06305	84645	84072			628	97041	51	+	ro	
Rhoose	715	22805	75011	09807	00901	05601	82075				715	70000	64608	09707	25627	05305	82635	87459			715	91051	01	+	propropropro	
Chivenor	707	61005	69031	10107	25754	05802	82650	83359	85075		707	81105	70616	09507	75427	06500	81712	87634	88458			707	02061	01	ro	ro
Mount Batten	827	80000	69022	10208	40927	07803	84460	88270			827	81007	59636	09008	55627	07502	85640	88458			827	03071	05	ro	ro	
St. Mawgan	817	80000	62608	10409	65627	08803	86645	88460			817	81209	40506	08609	85377	08604	83708	88630			817	03081	07	pro	ro	
Scilly	804	81603	58218	09410	85577	08709	88620				804	81311	56636	06910	85477	09707	88614				804	06092	08	pro	ro	
Culdrose	809	81505	64608	10010	22437	09806	82816	88360			809	81602	23516	08309	85177	09704	82702	85710	88618			809	03092	05	pro	ro
Guernsey	894	12605	82011	11009	00902	07804	81075				894	81706	80031	09410	55377	09603	82706	85620	86360			894	00081	05	+	+
Elmdon	534	40000	61118	09508	25630	08000	82635	83358			534	42702	40054	09508	15701	07303	81650	84075			534	97041	01	pro	ro	
Cardington	559	82302	48108	09407	85677	07000	88641				559	52505	58051	09109	55602	07302	85640	84075			559	00061	03	+	+	
Wittering	462	72002	58022	09309	25677	08002	82640	87357			462	72704	50102	09109	15732	08304	81656	85360	86073			462	00071	04	+	+
Watnall	354	70000	37808	09009	78577	08801	83828	87645			354	73601	48048	09009	75477	07203	82710	87657			354	97081	08	pro	ro	
Shawbury	414	83302	58808	09609	88477	08102	82817	88626			414	62805	78028	09807	65477	06205	81712	84715	85626			414	01041	50	pro	+
Finningley	360	80000	50106	08809	85577	09002	85623	88636			360	83107	32606	08709	85377	07304	83708	88650			360	91091	08	ro	ro	
Kilnsea	396	61009	66026	09511	60977	09103	86460				396	80000	58606	08911	45577	09304	84625	88460			396	91101		+	iro	
Leeming	257	81504	69258	08709	88577	09001	83820	88650			257	83303	56616	09108	85677	07206	86630	88656			257	02081	08	pr	iro	
Tynemouth	262	70000	48102	08909	35637	09002	83630	87358			262	70000	58022	09309	70977	08305	87358				262	92081	05	+	pr	
Carlisle	222	30000	74011	08709	35600	07105	83643				222	51506	82026	09009	18532	07206	81822	84075			222	97081	05	ro	+	
Valley	302	30802	80020	09207	15732	05400	81650	83365			302	21006	80020	09407	28302	05207	81707				302	00040	03	+	+	
Ringway	334	80000	65032	09210	85577	06002	88625				334	70000	57026	09309	75577	07204	87628				334	01081	07	ro	ro	
Squires Gate	318	72808	75022	09310	78577	07002	82822	86656			318	70405	75802	09310	78577	07305	85820	86650			318	97080	04	+	pro	
Ronaldsway	204	13402	82011	09306	15600	03002	81635				204	20000	86030	09508	18332	06304	81708				204	00030	01	+	+	
Mull of Galloway	131	12710	81011	08809	10940	07105	81360				131	22905	81010	09109	21601	08104	82830				131	00081				
Eskdalemuir	162	40000	66036	09004	45600	03105	84640				162	70000	66021	09205	75677	05203	87638				162	00021	51	jf	jf	
Prestwick	135	40000	85031	08406	45401	05106	81617	83645			135	61805	83011	09107	58431	06207	81818	84640			135	00050	03	+	+	
Abbotsinch	140	60000	86031	08006	65677	05106	81632	86656			140	72502	80022	086086												

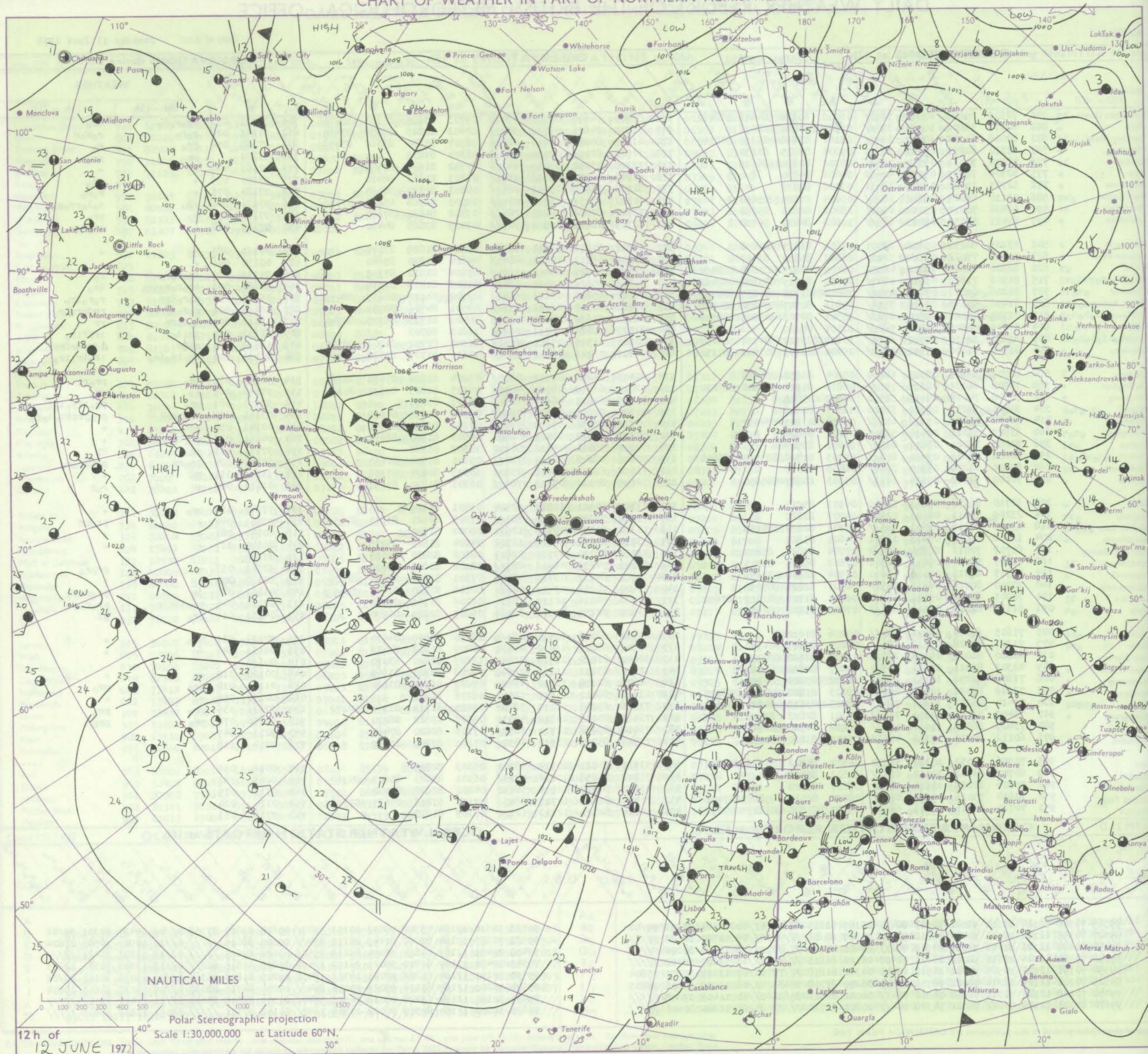
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40381

Date of Issue Tuesday 13 June 1972

Code FM I.I.D	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Station																														
	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER							
																								09h.—15h.	15h.—21h.					
Boscombe Down	746	82509	69602	10012	5857/	06000	83820	84628	88462	746	82802	74606	09711	47437	09703	83815	85360	88270	746	92121	032			ir _o ro _o ro _o	ir _o					
Hurn	862	82007	75606	10113	856//	05701	83630	88656		862	71904	74606	09712	5857/	07602	81825	85358	87460	862	01141	022			ro _o ro _o	ro _o ro _o r					
Thorney Island	871	82008	80032	10413	3247/	05101	83818	85360	88365	871	61809	80028	10013	28632	08504	81830	83362	85075	871	97150	054			pr _o	ro _o					
Manston	797	62310	80251	09713	58531	09804	83825	83650		797	12507	82018	09714	18602	06304	81835			797	93170				pr _o	pr _o					
Gatwick	776	72508	70031	09514	786//	08702	82830	86656		776	72306	75012	09413	1457/	07702	81626	87459		776	00161	042			+	+					
Kew	775	52704	78031	09115	42632	04606	84830			775	82506	74602	09513	1851/	07203	81822			775	97170	075			+	ir _o					
Heathrow	772	52707	75021	09016	38631	07706	82830			772	82508	75606	09413	2867/	08203	81830	88460		772	97180	075			+	ro _o ro _o					
Honington	586	72110	66028	08815	6853/	05804	83825	85650		586	70807	62151	08714	734//	09500	82918	85822	87656	586	93171	048			pr _o	to _o ro _o ro _o					
Wattisham	590	62606	70014	09114	68530	08802	82825	85650		590	72706	64802	09013	786//	09302	84832	87650		590	97160	054			+	pr _o					
Gorleston	497	61411	57052	09013	685//	10802	84820	86630		497	72705	48216	09911	3252/	09209	83825	84460		497	02162	042			+	ir _o ro _o ro _o					
Aberporth	502	63105	80152	09611	68501	07601	81825	86650		502	33507	80011	09811	18502	08502	81828	83075		502	00131	083			+	+					
Ross-on-Wye	627	71906	77022	09114	5263/	06602	85830	87359		627	62305	66012	08614	4863/	05604	81830	83640		627	00150	046			+	+					
Filton	628	82306	62606	10011	4857/	06400	82825	83640	88460	628	72802	80026	09413	1267/	07804	81832	87359		628	91131	009			ir _o ro _o ro _o	ro _o					
Rhoose	715	81906	75606	09911	1847/	07000	81815	85360	88463	715	71803	75216	09411	1843/	07803	81818	87359		715	91121	000			ir _o ro _o ro _o ir _o	ir _o					
Chivenor	707	81208	69636	09810	4542/	08802	81710	84635	88556	707	81103	69606	09511	6542/	09602	81715	86635	88459	707	05121	000			ro _o ro _o rrr	ro _o ro _o ir _o					
Mount Batten	827	81406	50636	09111	5532/	09801	82707	84630	88545	827	81009	20596	08909	4532/	09501	84706	88535		827	15111	000			ro _o ro _o drrr	rrdrdrdr					
St. Mawgan	817	81314	40586	08710	872//	10501	82703	86705	88709	817	81112	37636	08510	5722/	10400	81703	85705	88540	817	15112	000			do _o do _o rr	rr					
Scilly	804	91609	08506	06811	9////	11001	89700			804	81003	59026	06712	862//	11603	88703			804	01131	000			iridof	irrfir _o					
Culdrose	809	81407	12636	07911	6712/	10601	83702	84704	88459	809	80809	11596	07811	6712/	11500	82702	84705	88530	809	19112	000			drdrdrdr	drdrdrdr					
Guernsey	894	81507	81606	09711	4537/	09400	81709	83640	87359	894	81409	73026	08712	6537/	10616	81707	83628	85650	894	91131	001			ir _o ir _o ir _o	ir _o ir _o ir _o					
Elmdon	534	62705	57041	08913	68600	05704	85830	84656		534	82405	64258	09413	7857/	05204	81828	87650	88362	534	91151	055			pr _o	pr _o ro _o					
Cardington	559	72503	66032	08815	795//	06806	81920	83825	87830	559	62611	66018	08914	4858/	06305	81825	83835	85365	559	97170	066			+	pr _o					
Wittering	462	52308	74018	08615	52500	07807	85824			462	70505	61801	08613	726//	08303	87835			462	92171	067			pr _o	pr _o tlr _o to _o l					
Watnall	354	30505	59251	08513	38500	08807	82822			354	70604	32259	09510	794//	09308	81715	84925		354	03151	034			pr _o prpR	pr _o prpRto _o ro _o					
Shawbury	414	60402	66031	09113	685//	07705	83825	84650		414	70111	67032	09113	786//	07302	83830	86656		414	00141	050			+	+					
Finningley	360	53507	59016	08414	52500	09807	85828			360	60702	62029	08912	68500	08503	81820	86656		360	04151	035			pr _o to _o lr _o R	+					
Kilnsea	396	80000	16026	08811	863//	10601	88707			396	50000	58012	09012	50970	10302	85360			396	97151	013			ir _o	FF					
Leeming	257	80602	56636	09410	853//	09703	81706	83710	88656	257	70406	48046	08813	786//	09601	83830	86650		257	10152	024			ir _o rr	pRRRro _o ro _o					
Tynemouth	262	80000	61258	09910	8097/	08400	88358			262	71008	61022	10411	2563/	10305	82630	87358		262	93111	011			pr	+					
Carlisle	222	70000	82022	09114	6853/	05603	83827	85650		222	72606	80032	09213	786//	06301	81830	87650		222	01151	062			+	ro _o r					
Valley	302	52710	66158	09813	53400	06101	85913			302	23309	80021	10013	12504	03501	81825			302	97140	112			pr _o	+					
Ringway	334	23209	70011	08613	22500	05707	82825			334	73506	58258	09311	785//	07305	82825	83635	87656	334	05161	048			+	pr _o pr					
Squires Gate	318	63108	80018	09813	685//	07701	82824	85650		318	13310	81021	09713	12601	08500	81830			318	00140	081			+	+					
Ronaldsway	204	12608	89011	09813	18501	04601	81825			204	53010	89031	10212	12502	04104	81825	85075		204	00140	127			+	+					
Mull of Galloway	131	60707																												

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CHARTS OF WEATHER IN WESTERN EUROPE

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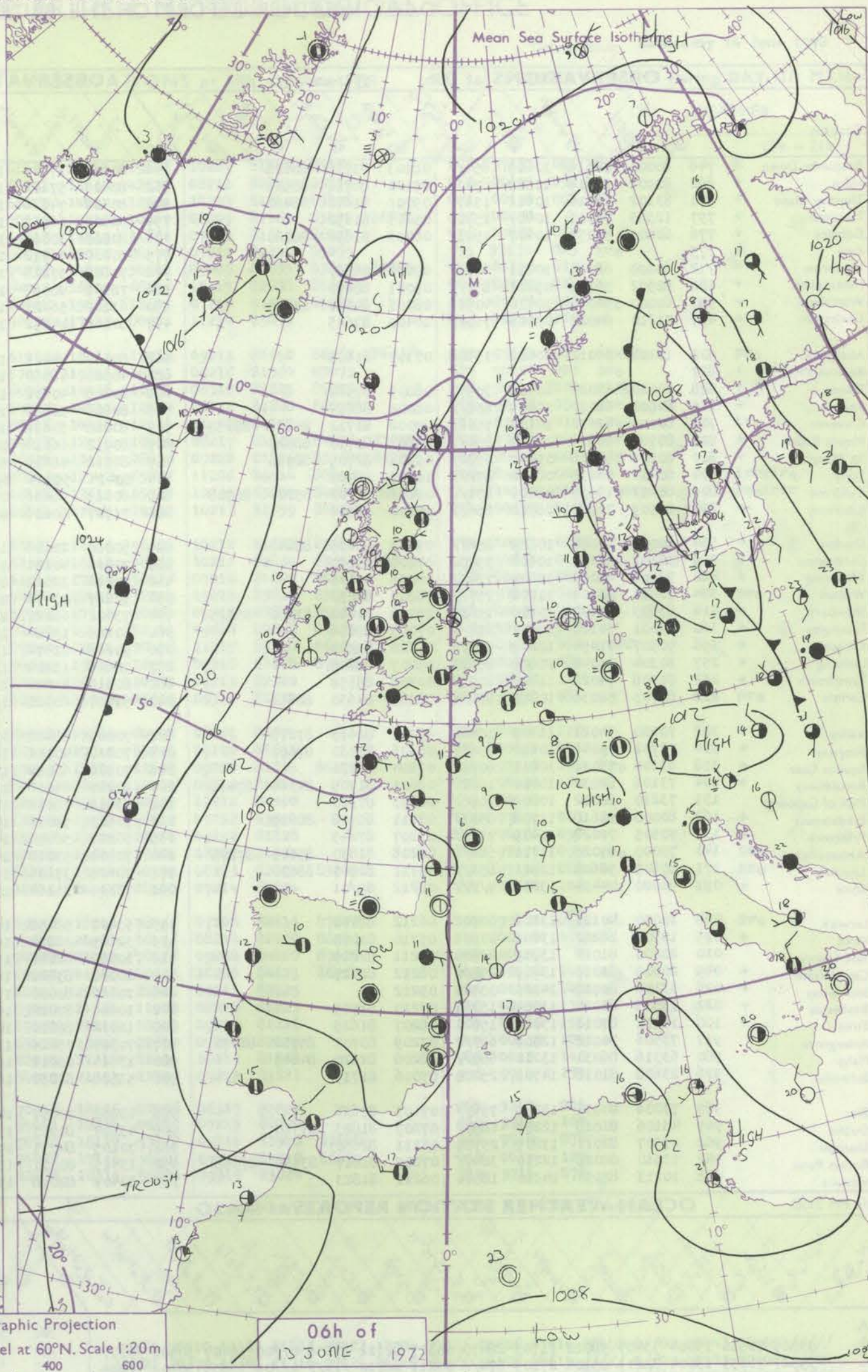
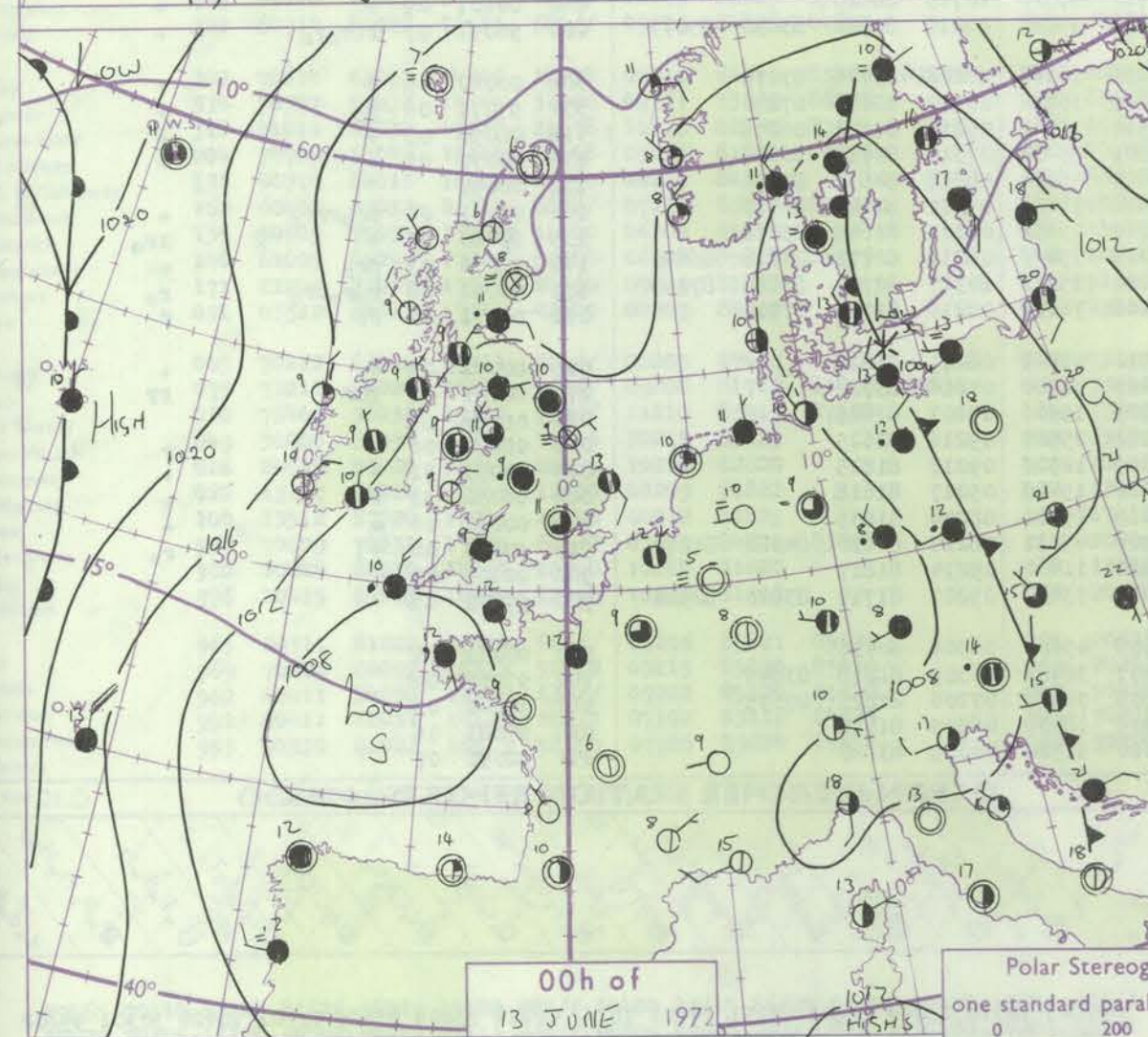
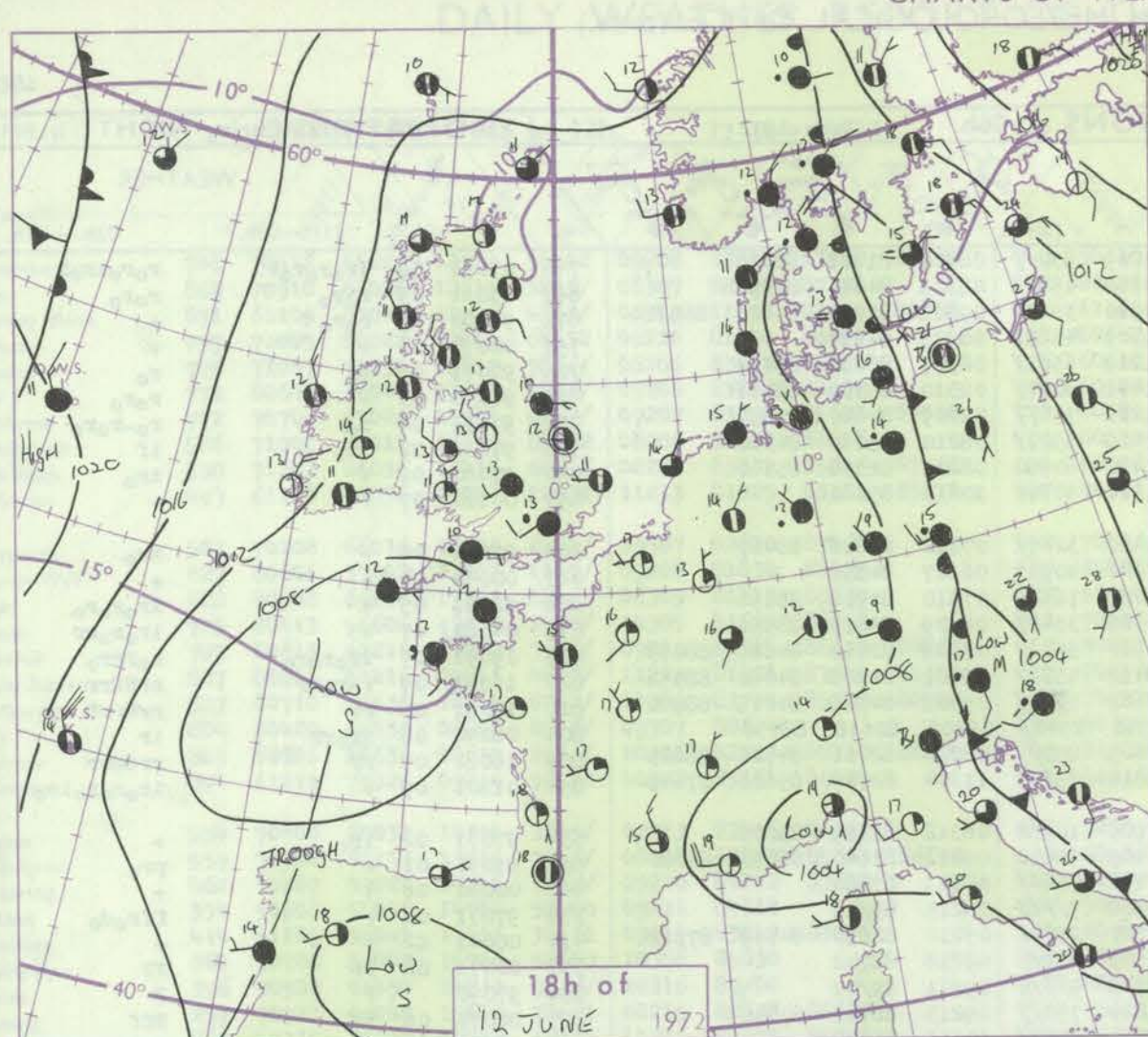
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600

GENERAL SYNOPSIS DEVELOPMENT

The low over the northern North Sea has filled, while the low near southwest England has moved slowly southeast into the Bay of Biscay. A ridge of high pressure, extending to Iceland from anticyclone near the Azores, has remained

almost stationary. During the next 24 hours complex area of low pressure will be maintained over Scandinavia and northern Europe.

Issued at midday Tuesday 13 June 1972

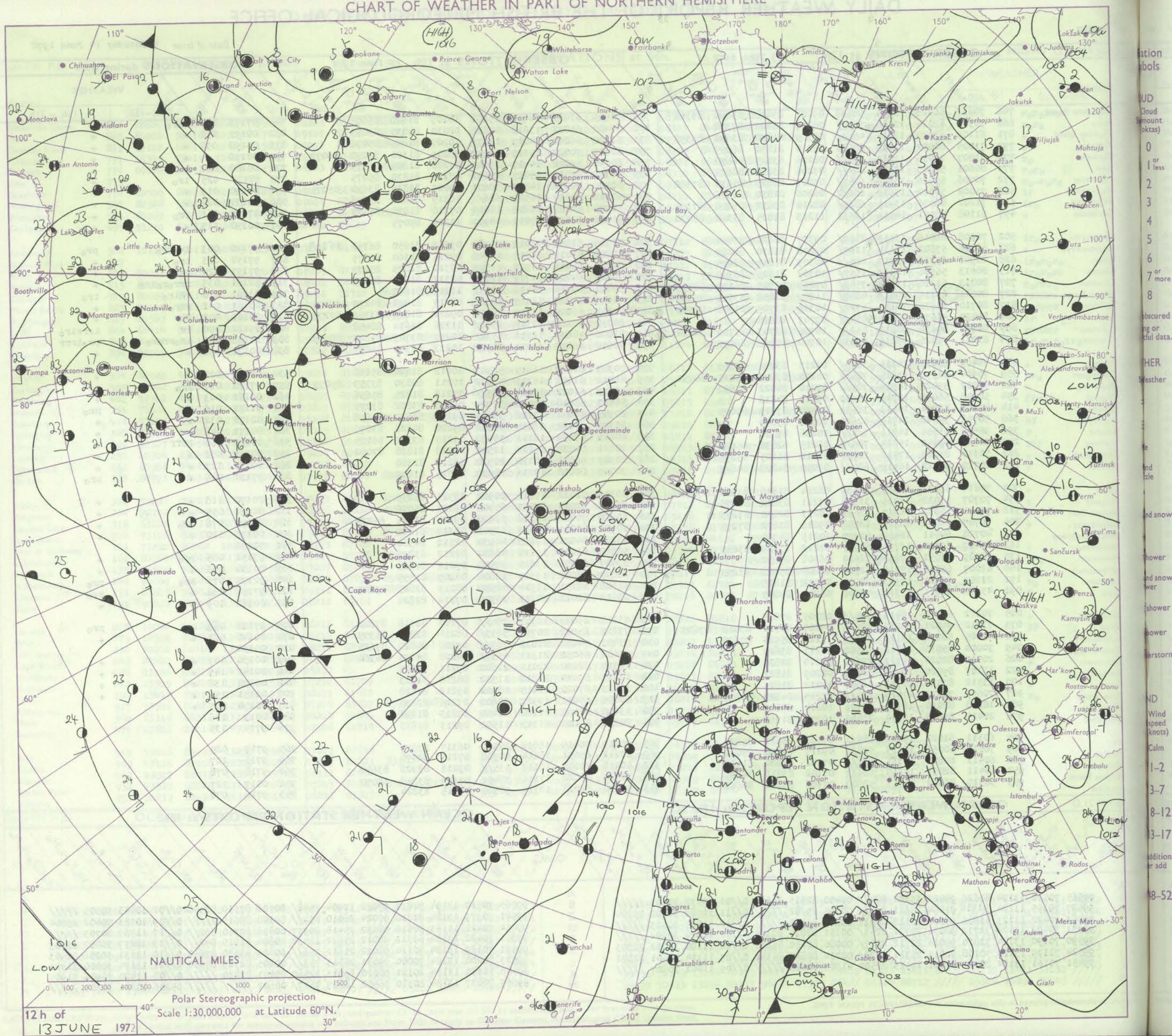
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40382

Date of Issue Wednesday 14 June 1972

OBSERVATIONS at 12h. 13 June 1972											OBSERVATIONS at 18h. 13 June 1972											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RTT _x FE	SSS	WEATHER				
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	70612	66026	12914	58438	09208	83818	83640	85360	746	50510	61012	14416	15601	10209	81640	85075		746	97171	040	ro	ro	+		
Hurn	862	70910	62026	12016	3853/	08307	82820	87358		862	60408	65031	13618	42631	08210	84835	83075		862	00191	050	+	+	+		
Thorney Island	871	61109	83022	12916	4863/	08309	81830	83650	85358	871	61108	66022	14017	12631	10207	81845	85075		871	00190	058	+	+	+		
Manston	797	71005	80022	13516	68632	06210	81830	86657		797	60612	70022	15315	10942	08209	81360	83070	86078	797	00170		+	+	+		
Garwick	776	71007	75036	12817	785//	08206	83825	86650		776	60610	59012	14417	11601	07208	81845	86075		776	00180	064	+	+	+		
Kew	775	80601	56046	13315	884//	07206	83814	88632		775	60505	62012	15017	28601	07211	81830	85075		775	97170	025	iro	+	+		
Heathrow	772	70706	59026	13315	6857/	09207	83825	85635	87360	772	60506	70032	14817	38601	09209	81835	83650	85075	772	00190	019	+	+	+		
Honington	586	71002	70012	13616	686/2	06208	81830	86656		586	60311	64012	16515	686//	10315	82830	85656		586	00171	022	+	+	+		
Wattisham	590	71202	66036	13415	6865/	08210	83832	85656	87362	590	50908	62028	15816	18602	07210	81830	85075		590	97170	061	pro	+	+		
Gorleston	497	61108	58051	14014	12531	11213	81825	83360	85070	497	50311	58022	17013	00901	11214	85075			497	00150	115	+	+	+		
Aberporth	502	70208	66016	13113	2157/	09307	82820	87464		502	70506	61058	16013	15738	09213	81650	86362	85169	502	97140	003	iropro	pro	pro		
Ross-on-Wye	627	80806	57802	13114	1167/	09208	81830	88465		627	30408	57018	15815	10941	09216	81360	83075		627	97150	013	pro	+	+		
Filton	628	80908	69216	13213	884//	08309	81813	88635		628	50508	66012	14916	11502	08310	81825	85075		628	97171	024	ro	+	+		
Rhoose	715	80613	56606	12312	1557/	10305	81625	88358		715	70612	64026	14715	12531	08312	81820	86075		715	92161	035	rrro	iro	+		
Chivenor	707	80813	61216	11712	7542/	09209	82715	86630	88459	707	30811	69016	14416	18531	11217	81820			707	03161	010	rRiro	iro	+		
Mount Batten	827	80811	61216	09813	4847/	11209	81818	83645	85358	827	70815	74022	12715	18588	08217	81820	84272	87075	827	03161	041	rRro	+	+		
St. Mawgan	817	80710	58636	10110	6722/	10309	83704	85708	88545	817	70812	66026	13115	28438	09222	81816	83362	87275	817	08161	002	RRr	+	+		
Scilly	804	80420	56636	08609	854//	09707	88614			804	80714	48216	12312	6547/	11226	86614	88458		804	09122	000	rr	irrriro	+		
Culdrose	809	80816	56636	08610	852//	10306	82703	85710	88614	809	81008	48636	12611	6532/	10235	83707	84625	88459	809	14132	000	irorrpro	proirrr	+		
Guernsey	894	61211	79026	09216	50932	10302	85365	86075		894	40616	66011	11014	10932	10213	81359	84075		894	00170	092	+	+	+		
Elmdon	534	70409	60031	14314	3845/	09213	83816	86360		534	70307	61022	16615	58501	10212	81820	85656		534	00151	022	+	+	+		
Cardington	559	70904	61158	13615	785//	08208	83820	85825	86650	559	60412	61051	16115	48632	10211	82830	83359	85075	559	97170	017	pro	+	+		
Wittering	462	70207	59022	14314	785//	09210	84822	87650		462	50412	61012	17014	585//	07218	81825	85656		462	00161	003	+	+	+		
Watnall	354	50608	56056	14714	58400	09211	84818			354	50513	58018	17414	32504	09218	83822	83075		354	91171	016	do	pro	+		
Shawbury	414	41109	56041	14513	38431	09314	83817	83075		414	60905	59041	17116	58601	09215	82830	85656		414	00170	032	+	+	+		
Finningley	360	50708	59042	14716	52600	10308	85830			360	60707	61032	18014	42501	09220	84828	83075		360	00171	048	+	+	+		
Kilnsea	396	90508	01454	14811	9////	10216	89/00			396	60615	57034	18111	30978	11215	83360	86275		396	00121	068	FFff	+	+		
Leeming	257	70513	69042	15814	786/1	08215	82830	86650		257	70611	74031	19114	12501	07218	81828	87080		257	00151	082	+	+	+		
Tynemouth	262	50310	81022	17412	12508	11216	81825	85275		262	20307	66021	20112	20930	10212	82360			262	00131	123	+	+	+		
Carlisle	222	60710	81022	16515	685//	09212	84828	84645		222	30707	80018	19216	28630	09315	81830			222	97171	086	+	pro	+		
Valley	302	70614	62032	14815	12438	08214	81816	83360	87275	302	60316	62022	17815	00908	08321	86275			302	00170	118	+	+	+		
Ringway	334	70707	57032	14715	31506	07211	83822	86275		334	60615	62012	17815	65700	09122	86656			334	00171	055	+	+	+		
Squires Gate	318	71011	65032	15217	22638	10213	82830	87275		318	60912	70028	18316	12608	09220	81835	86275		318	97190	076	pro	+	+		
Ronaldsway	204	70709	63042	16315	18508	09216	81822	87275		204	20708	80011	18916	12501	08313	81825			204	00170	120	+	+	+		
Mull of Galloway	131	40710	64011	16414	40970	10215	84360			131	43210	64021	19215	40970	12212	84360			131	00170			+	+		
Eskdalemuir	162	60409	69032	16714	685//	07212	83824	83635		162	50802	61038	19114	48630	07212	83830			162	97151	085	pro	+	+		
Prestwick	135	50909	75051	17216	52600	06108	85832			135	33407	65051	19616	28530	09212	81828			135	00180	098	+	pro	+		
Abbotsinch	140	61007	65052	17216	52508	06208	85828	83275		140	10000	68058	19317	18600	08207	81835			140	92171	075	pro	pro	+		
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CHARTS OF WEATHER IN WESTERN EUROPE

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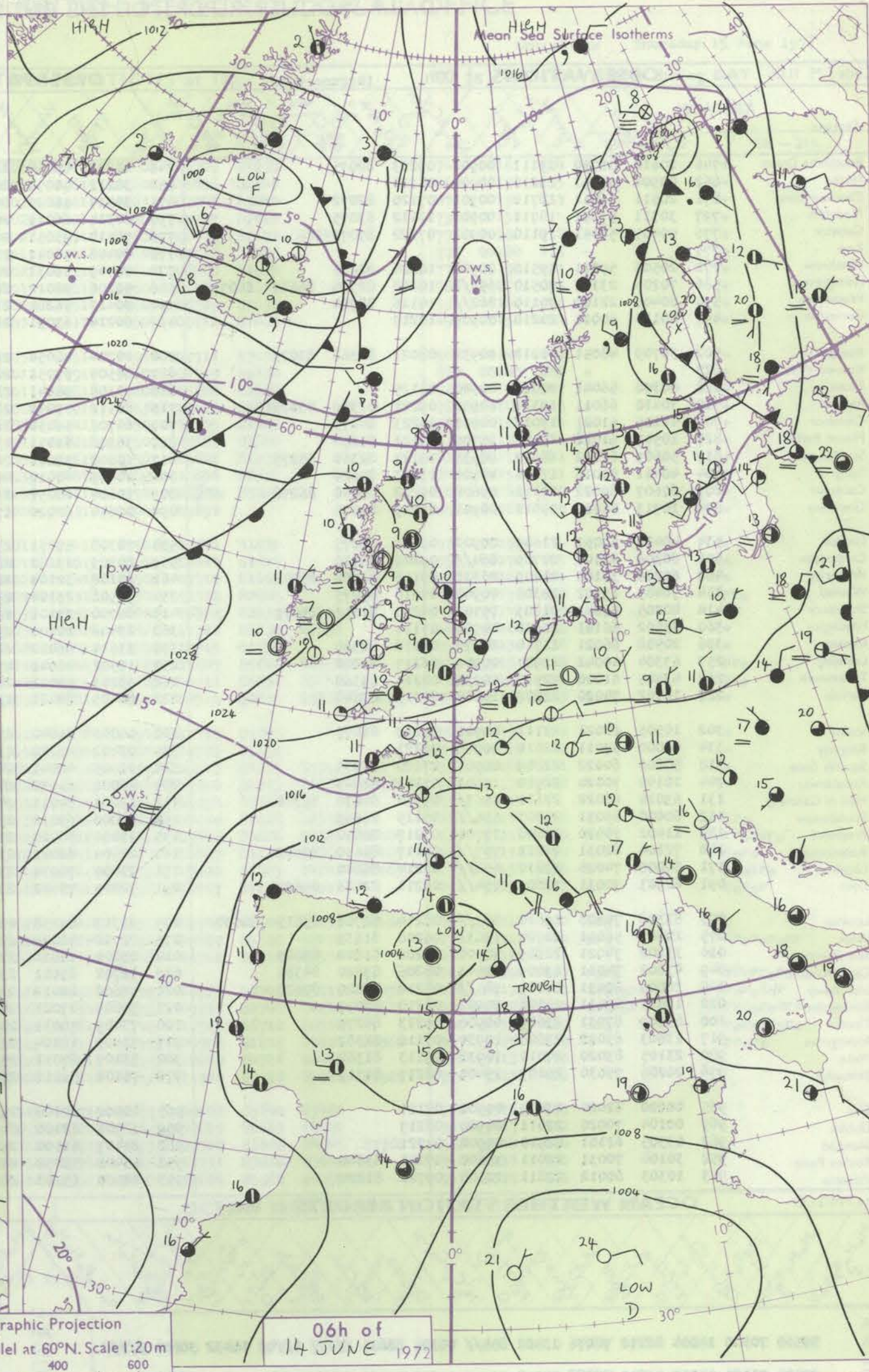
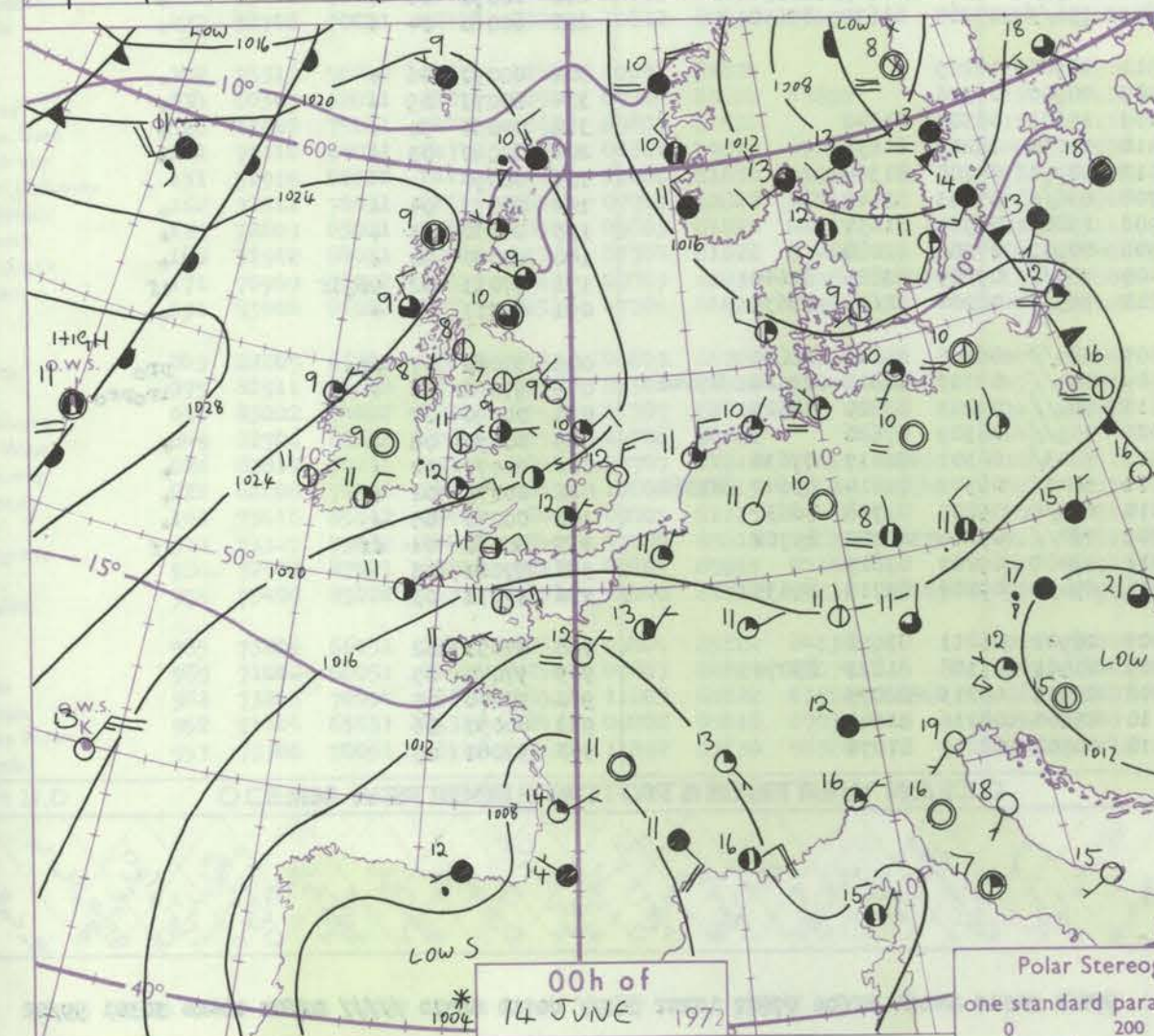
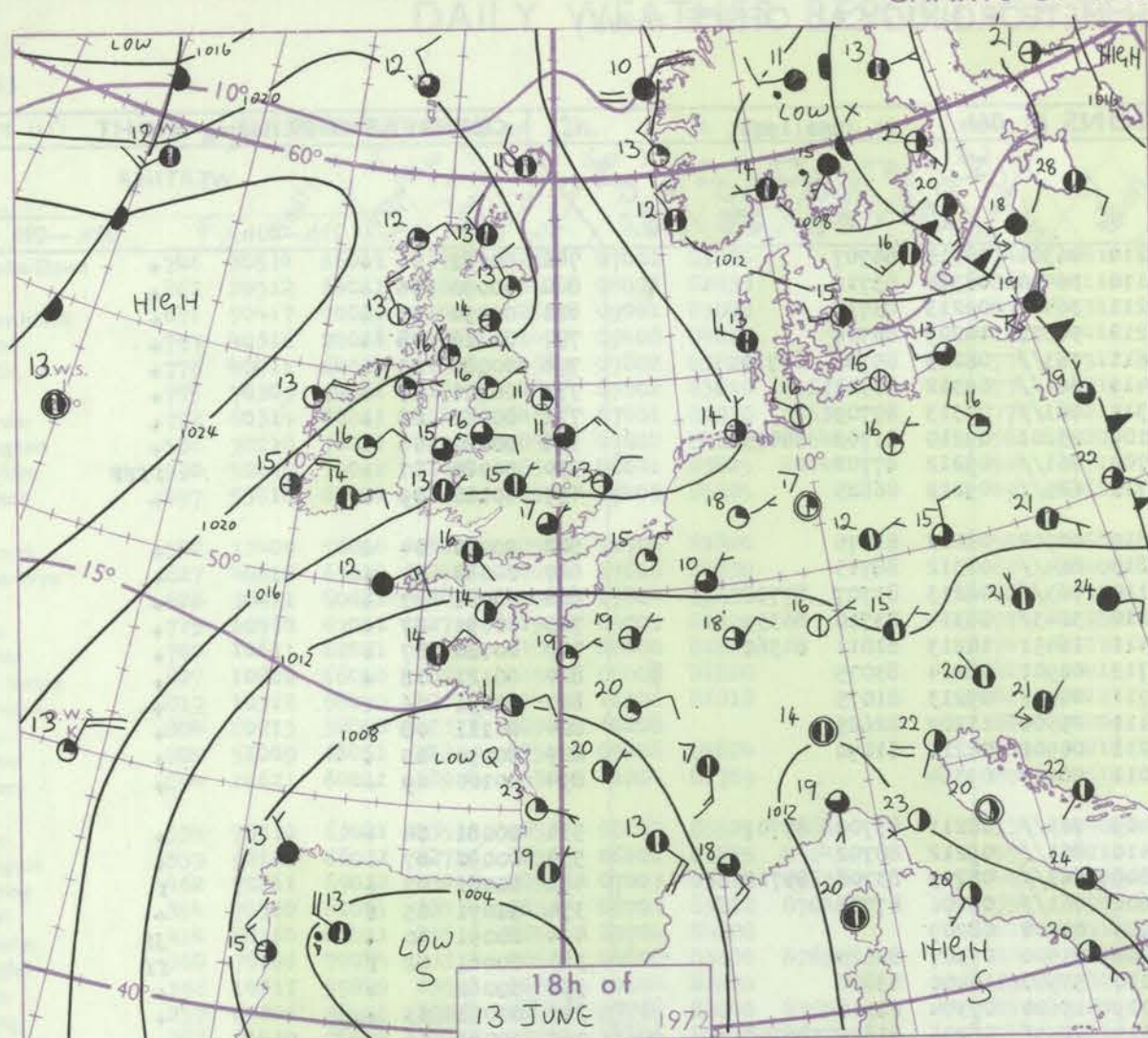
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18-52



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

GENERAL SYNOPSIS DEVELOPMENT

The low in the north of the Bay of Biscay has continued to drift southeastwards and has now been absorbed into the circulation of a low over northern Spain. A ridge of high pressure extending to the Faeroes from an anticyclone near the Azores has

moved southwards and intensified. During the next 24 hours the ridge of high pressure from northern Ireland to Holland will be maintained. The low over northern Spain will be slow moving. A weak trough will approach northwestern Scotland.

Issued at midday Wednesday 14 June 1972

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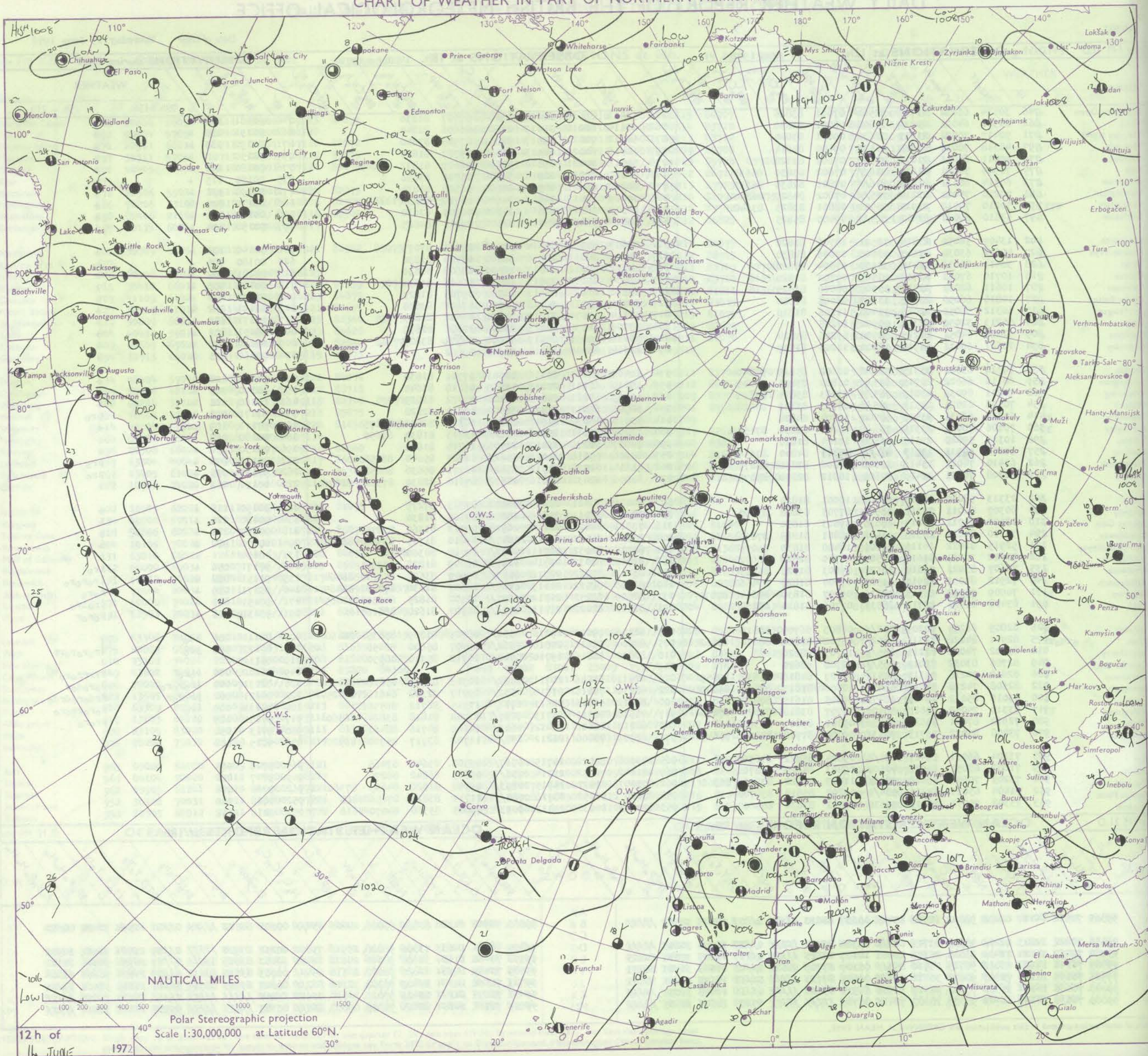
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40383

Date of Issue Thursday 15 June 1972

Code FM II.D		OBSERVATIONS at 12h. 14 June 1972										OBSERVATIONS at 18h. 14 June 1972										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	30514	66011	21715	32501	07001	83826			746	10412	66010	20415	11600	07707	81830			746	00181	124	+									+		
Hurn	862	20512	64011	20818	21600	08801	82830			862	20114	68010	19617	21600	06606	82840			862	00191	135	+									+		
Thorney Island	871	50417	70021	21017	32631	09001	83840			871	50312	74021	19617	32631	07705	83840			871	00190	133	+									+		
Manston	797	40318	70012	21314	41430	09400	84814			797	10416	64020	20013	11400	09707	81815			797	00150		+									+		
Gatwick	776	40411	64011	21016	44500	07802	83828			776	40512	70021	19316	44600	06609	81832	83645		776	00180	112	+									+		
Kew	775	70309	74021	21615	746//	07802	83830	85635		775	30210	77011	20016	34600	05706	83636			775	00180	115	+									+		
Heathrow	772	60314	80011	21816	646//	07801	82830	85635		772	20212	80021	20017	28600	06508	81835			772	00190	121	+									+		
Honington	586	70210	74021	22214	785//	07802	84827	86640		586	30209	74011	20813	31600	06710	83830			586	00170	095	+									+		
Wattisham	590	50210	70012	21914	58500	08801	83825	83640		590	30313	66021	20514	34600	06709	83630			590	00160	098	+									+		
Gorleston	497	53610	60021	22412	525//	09400	85825			497	43614	60031	21112	42500	09711	84825			497	00150	134	+									+		
Aberporth	502	13409	56050	23814	12501	10706	81820			502	73607	61031	22514	00902	09711	87075			502	00140	132	+									+		
Ross-on-Wye	627	40612	63030	22617	42600	07606	84830			627	30406	60011	20916	38600	08709	81830			627	00180	085	+									+		
Filton	628	30411	80031	22416	32500	07804	83828			628	10312	67011	20817	12600	06608	81830			628	00181	107	+									+		
Rhoose	715	10710	67051	22716	11500	09703	81820			715	12504	65010	21017	18630	10606	81830			715	00180	103	+									+		
Chivenor	707	10611	62021	22517	11500	08000	81825			707	13510	66020	21417	11500	09705	81825			707	00191	124	+									+		
Mount Batten	827	10810	66050	20917	11500	08008	81820			827	30415	69011	20218	31500	07601	83828			827	00191	142	+									+		
St. Mawgan	817	10312	58050	22016	11400	11106	81818			817	20114	57050	21615	12501	09602	81825			817	00171	141	+									+		
Scilly	804	00213	32050	22313	00900	10208				804	30209	40030	21813	25602	10806	82630			804	00151	131	+									+		
Culdrose	809	51009	64051	21217	52500	09206	85824			809	30216	60050	20717	32500	08502	83825			809	00180	140	+									+		
Guernsey	894	10621	60011	18914	16300	11204	81709			894	00614	63020	18314	00900	09602				894	00160	115	+									+		
Elmdon	534	70310	63021	23515	785//	08802	85825	83640		534	10405	61011	21416	11601	07711	81830			534	00170	118	+									+		
Cardington	559	60110	66022	22715	685//	06802	83825	85645		559	10210	62011	21015	15600	06610	81640			559	00170	105	+									+		
Wittering	462	70211	69032	23013	785//	07003	83825	87635		462	10709	74021	21415	14500	07712	81825			462	00160	101	+									+		
Watnall	354	70508	62021	23514	785//	08703	83822	87628		354	30905	69011	21316	38500	10710	82828			354	97171	078	+									pro		
Shawbury	414	50310	66031	23516	58500	10704	84828			414	43510	64038	21916	22601	10711	82832	83075		414	97171	109	pro									+		
Finningley	360	70106	70024	23315	786//	08806	83830	87650		360	71202	70031	20816	786//	11713	81830	87650		360	00180	078	+									+		
Kilnsea	396	10313	59020	23513	11500	10104	81820			396	11007	58020	22012	11500	10715	81820			396	00130	136	+									+		
Leeming	257	60206	74021	23017	686//	09711	84840	83656		257	82206	59018	21013	5562/	11807	85640	88458		257	95181	078	+									pro		
Tynemouth	262	61410	74022	23413	22608	11806	82830	86275		262	81614	61028	21512	6562/	10711	86630	88458		262	97141	055	+									pro		
Carlisle	222	52708	70031	22418	22604	10812	82830	85075		222	83006	82032	20816	28672	07510	82830	87362	88070	222	00190	063	+									+		
Valley	302	23313	58040	24517	12501	10001	81820			302	70106	78021	22916	00908	07713	87275			302	00190	118	+									+		
Ringway	334	60307	62011	23216	58501	07705	83828	83650		334	13112	63011	21616	18602	07506	81830			334	00180	120	+									+		
Squires Gate	318	13008	75011	24215	18630	09803	81830			318	73211	84021	22114	10938	09713	81365	87275		318	00160	111	+									+		
Ronaldsway	204	73110	84031	24315	11402	08801	81818	87075		204	83506	84032	22813	1547/	07610	81715	83360	88468	204	00170	082	+									+		
Mull of Galloway	131	52915	81022	24115	11606	10400	81830	85075		131	82918	81032	22711	8097/	09710	88360			131	00150													
Eskdalemuir	162	72612	70031	21617	38504	07710	82828	86072		162	8																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Wind speed

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additional

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48-52

CHARTS OF WEATHER IN WESTERN EUROPE

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(oktas)

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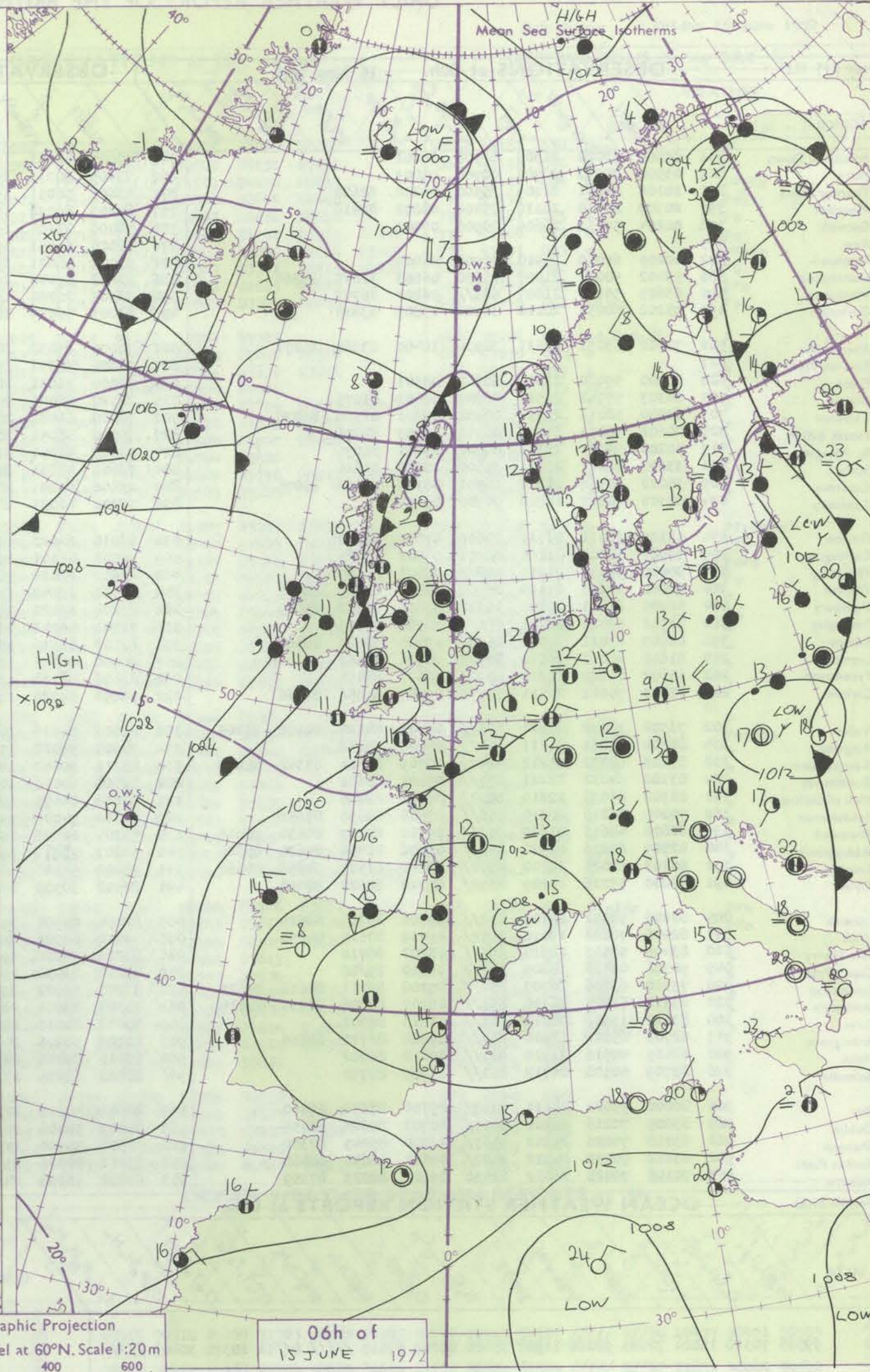
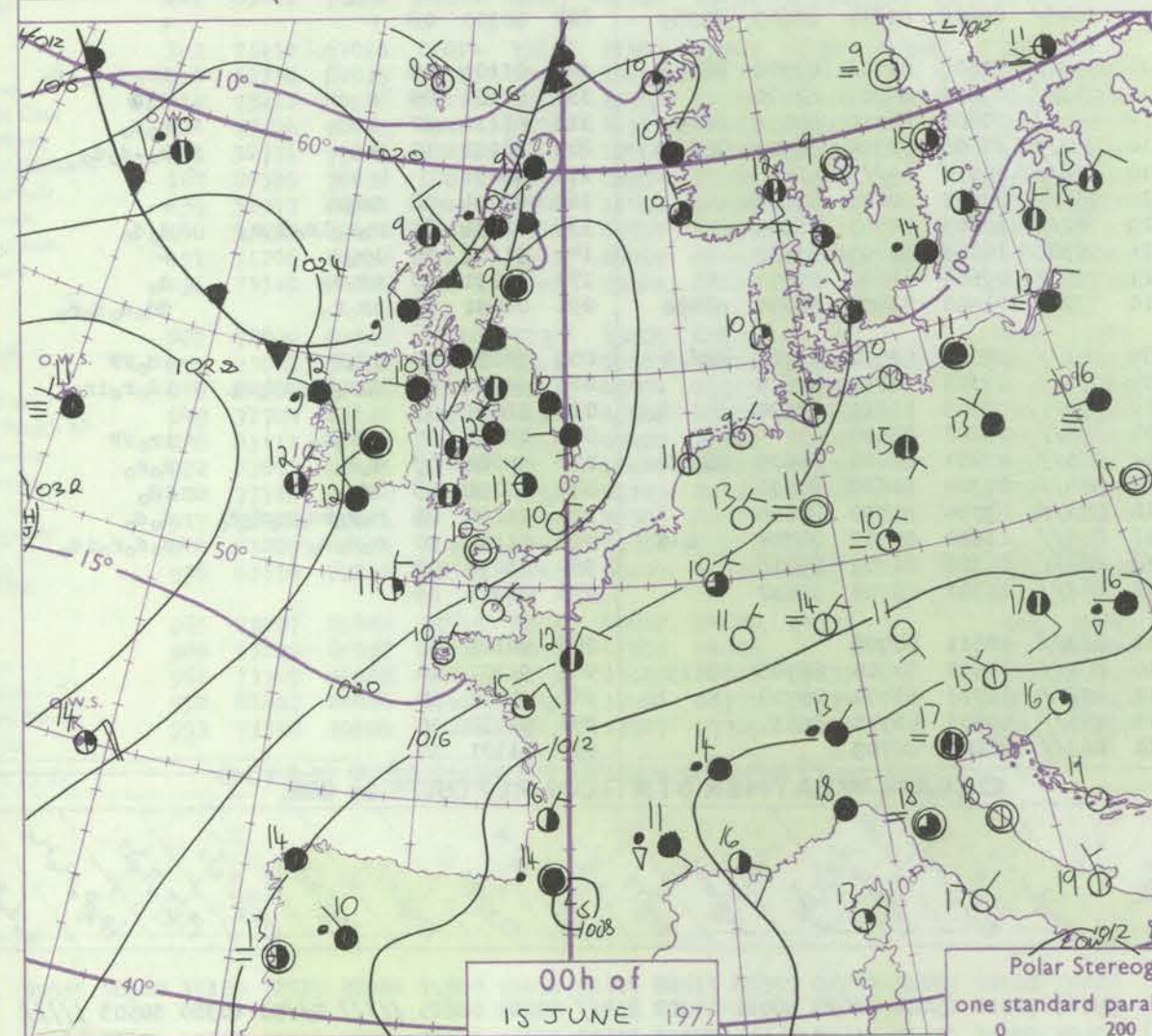
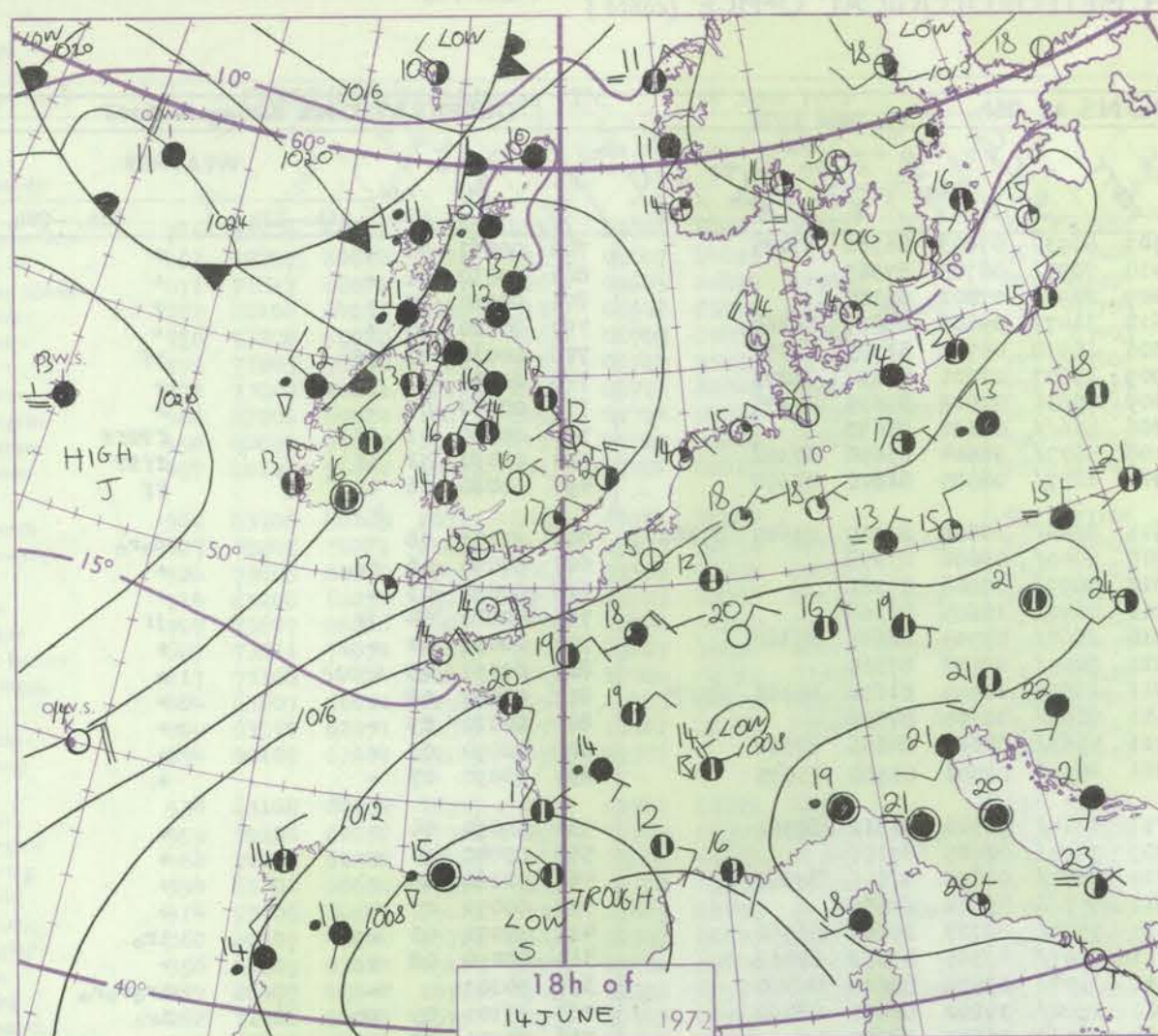
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GENERAL SYNOPTIC DEVELOPMENT

A large anticyclone centred about 500 miles west of Ireland, with a ridge extending northeastwards across central Britain, has receded a little towards the Azores as a weak Atlantic trough moved into northern areas of the British Isles. This

weakening northern trough is expected to continue moving steadily southeast during the next 24 hours. Meanwhile a low will remain stationary over Spain and another low off south Greenland will move rather quickly northeast.

Issued at midday Thursday 15 June 1972

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

Code FM 11.D		OBSERVATIONS at 00h. 15 June 1972										OBSERVATIONS at 06h. 15 June 1972										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT _n T _e	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00000	62020	21309	00900	06001				746	70000	58051	19709	60932	07603	86362	87075		746	00061	03	+	+				
Hurn	862	03502	70010	20707	00900	05003				862	73405	60031	19410	7093/	08703	87363			862	00060	01	+	+				
Thorney Island	871	20106	58051	21109	25500	06208	82620			871	43605	58051	19409	20941	07802	81360			871	00060	03	+	+				
Manston	797	20309	60010	20110	25400	08802	82614			797	60209	66031	18612	31471	09602	83814	84364		797	00100	07	+	+				
Gatwick	776	00204	57050	20609	00900	07002				776	70000	22104	19306	10938	05702	81365	87272		776	00030	51	1f	1f				
Kew	775									775	80000	56051	19309	25607	07601	82634	88273		775	00040	52	+	+				
Heathrow	772	00205	65010	20910	00900	06004				772	73002	58021	19409	45631	07602	84635	87075		772	00070	05	+	+				
Honington	586	53402	50051	21007	15630	06803	81645	85364		586	82802	09444	19208	856//	08602	88630			586	00050	01	ff	fffff				
Wattisham	590	63605	50101	21007	663//	06801	86707			590	73505	20284	19108	5577//	08604	85650	87362		590	00050	52	1f	ffff				
Gorleston	497	33102	60031	20210	31500	09807	83825			497	83003	56054	18910	1257//	08505	81820	88360		497	00080	06	+	ff				
Aberporth	502	72702	59032	22511	30936	10400	83364	86272		502	70000	66032	20611	4543/	10608	81710	83640	87362	502	91101	08	+	doro				
Ross-on-Wye	627									627	70000	48052	19710	7093/	09608	87358			627	97090	06	pro	+				
Filton	628	00000	59020	21411	00900	08001				628	70000	61031	20011	7097/	07606	87361			628	00091	03	+	+				
Rhoose	715	10303	57041	21511	00901	08801	81075			715	72702	58041	20212	7097/	10605	87364			715	00080	04	jf	jf				
Chivenor	707	60000	58011	21712	10932	09801	81360	86075		707	70000	61021	20310	2567/	09705	82645	87360		707	00091	04	+	+				
Mount Batten	827	20602	56051	21412	00901	08003	82075			827	70000	48051	20311	7093/	09502	87360			827	00091	05	+	+				
St. Mawgan	817	50208	59051	22311	00902	09001	85075			817	73603	58051	21211	15658	10605	81630	85362	87275	817	00081	05	+	+				
Scilly	804	33607	56021	23011	35500	10208	83626			804	73601	48031	21611	7093/	10705	87358			804	00110	09	+	+				
Culdrose	809	30208	60051	20811	10931	08104	81360	83075		809	73608	64051	20711	4563/	08607	84645	87362		809	00090	03	+	+				
Guernsey	894	00306	60020	19810	00900	09104				894	70308	62031	18711	16956	09502	81360	87075		894	00090	07	+	+				
Elmdon	534	53105	58021	21711	00906	07001	85272			534	73010	62022	19711	1147/	08506	81812	87362		534	00090	04	+	+				
Cardington	559	32902	58100	21205	00901	04802	83075			559	72502	48101	19209	7093/	08605	87365			559	00040	00	+	+				
Wittering	462	80000	59031	21210	856//	08805	88635			462	72602	48022	18710	2577/	08608	82656	87362		462	00080	05	+	+				
Watnall	354	80000	14108	21110	25507	10807	82625	88275		354	72502	29042	18911	757//	09604	87656			354	00091	07	+	+				
Shawbury	414	52905	61041	22108	10932	07803	81362	85075		414	73208	62022	19911	5577/	08707	85656	86362		414	97071	03	+	iro				
Finningley	360	71902	59022	20411	756//	10606	87645			360	72702	40042	18211	3567/	09506	83632	87462		360	00090	08	+	+				
Kilnsea	396	81803	63021	21011	2557/	09707	82625	88460		396	82502	63616	18611	3557/	09508	83625	88460		396	94101	+	+	irooro				
Leeming	257	81606	48042	20011	8092/	10706	88462			257	80000	48046	18411	2542/	10602	82617	88460		257	97101	09	iro	iro				
Tynemouth	262	83602	74022	20211	8092/	10607	88458			262	83406	48108	19110	855//	10603	88625			262	91101	09	pro	+				
Carlisle	222	72203	75012	20411	5577/	09807	85656	87360		222	60000	59022	18811	3843/	09606	81814	83645	85359	222	00100	08	+	+				
Valley	302	73302	74032	22811	4557/	08703	84620	84362	87465	302	82806	34516	20511	5532/	10609	81706	83708	88558	302	01101	09	+	irododo				
Ringway	334	82102	65031	21511	854//	07806	88612			334	72905	58022	19211	753//	09607	84707	87620		334	97101	09	+	doro				
Squires Gate	318	83213	68032	21212	41477	10709	84814	85362	88272	318	83212	70602	19312	5847/	10606	82710	83656	88464	318	97110	10	+	rodo				
Ronaldsway	204	83108	80032	22211	857//	07805	88656			204	82606	60016	20210	852//	10606	82704	86707	88650	204	92101	10	+	ro-dodo				
Mull of Galloway	131	82912	81038	22210	8092/	09502	88460			131	92604	04475	19510	9////	10710	89///			131	91091							
Eskdalemuir	162	70000	66216	20310	756//	07806	84636	87650		162	70000	74026	19010	756//	07603	82635	87638		162	97091	08	iro	+				
Prestwick	135	82806	48616	21610	852//	09708	82703	86634	88646	135	73304	62016	19610	752//	10603	82705	86645		135	01091	09	rooro	dodo				
Abbotsinch	140	82507	65216	20910	853//	09806	81706	84630	88640	140	52807	70016	19011	55300	10608	81707	83632		140	91101	09	iro	+				
Leuchars	171	80403	62026	20210	4552/	09810	81625	84656	88460	171	72402	56046	18811	755//	09606	81620	87650		171	91091	09	iro	doro				
Dyce	091	80000	57216	20109	2552/	09812	82620	88458		091	82502	30502	18910	7522/	09503	83703	86640	88458	091	02091	09	rroro	ddododoro				
Lerwick	005	82208	58052	18109	852//	09706	85703	88625		005	82004	24505	17209	851//	09603	82702	86704	88615	005	96091	09	idoF	ido				

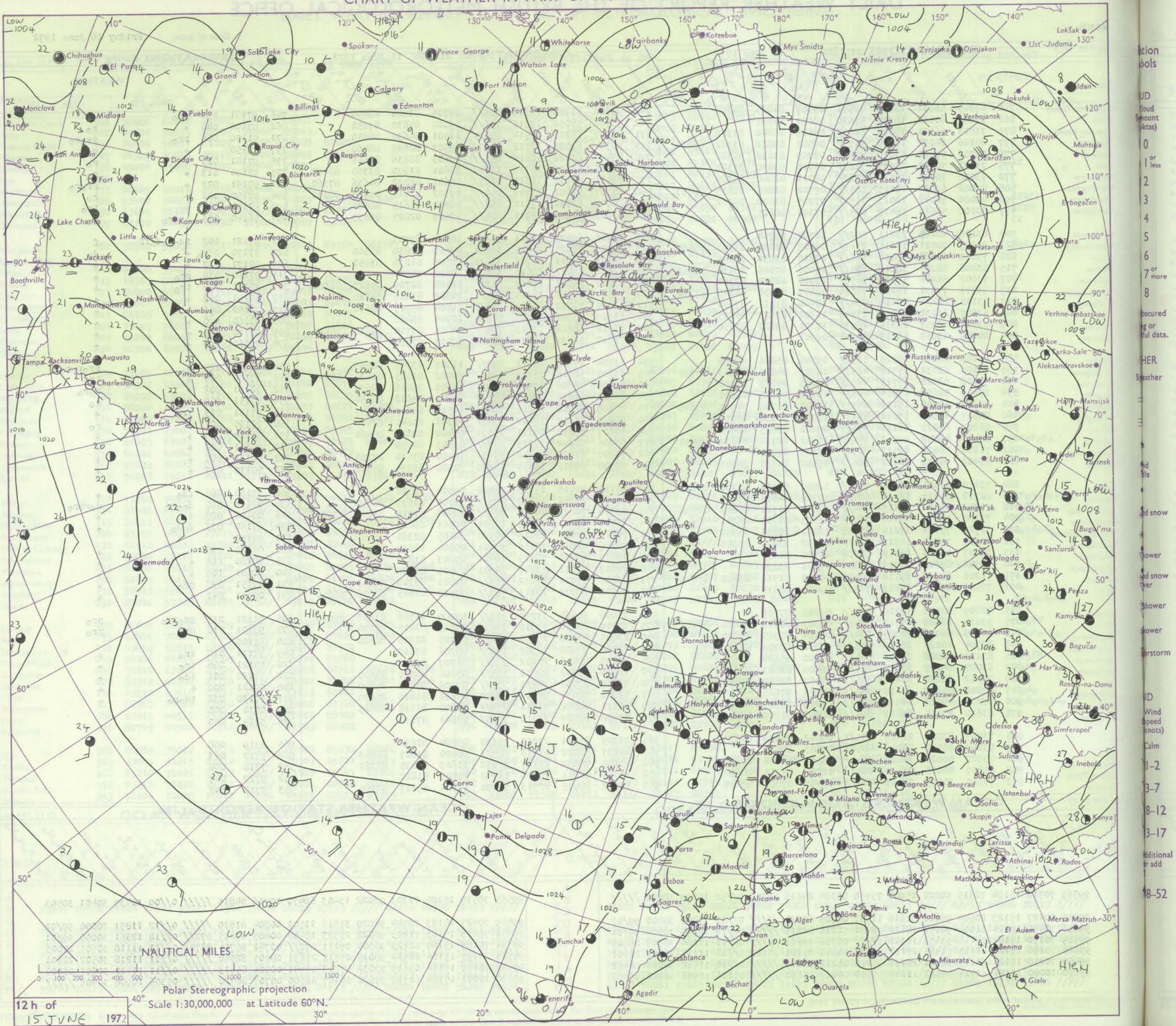
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

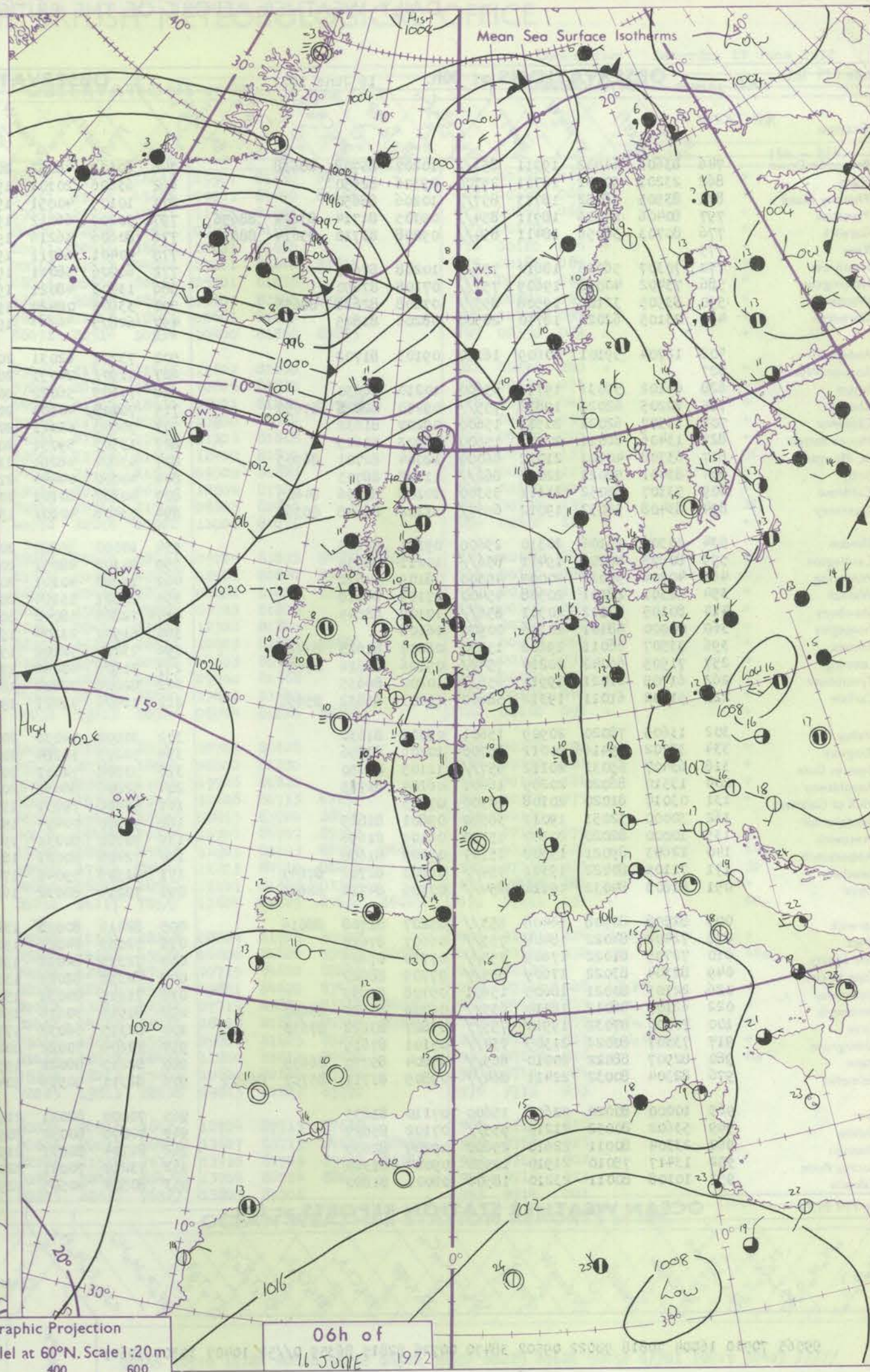
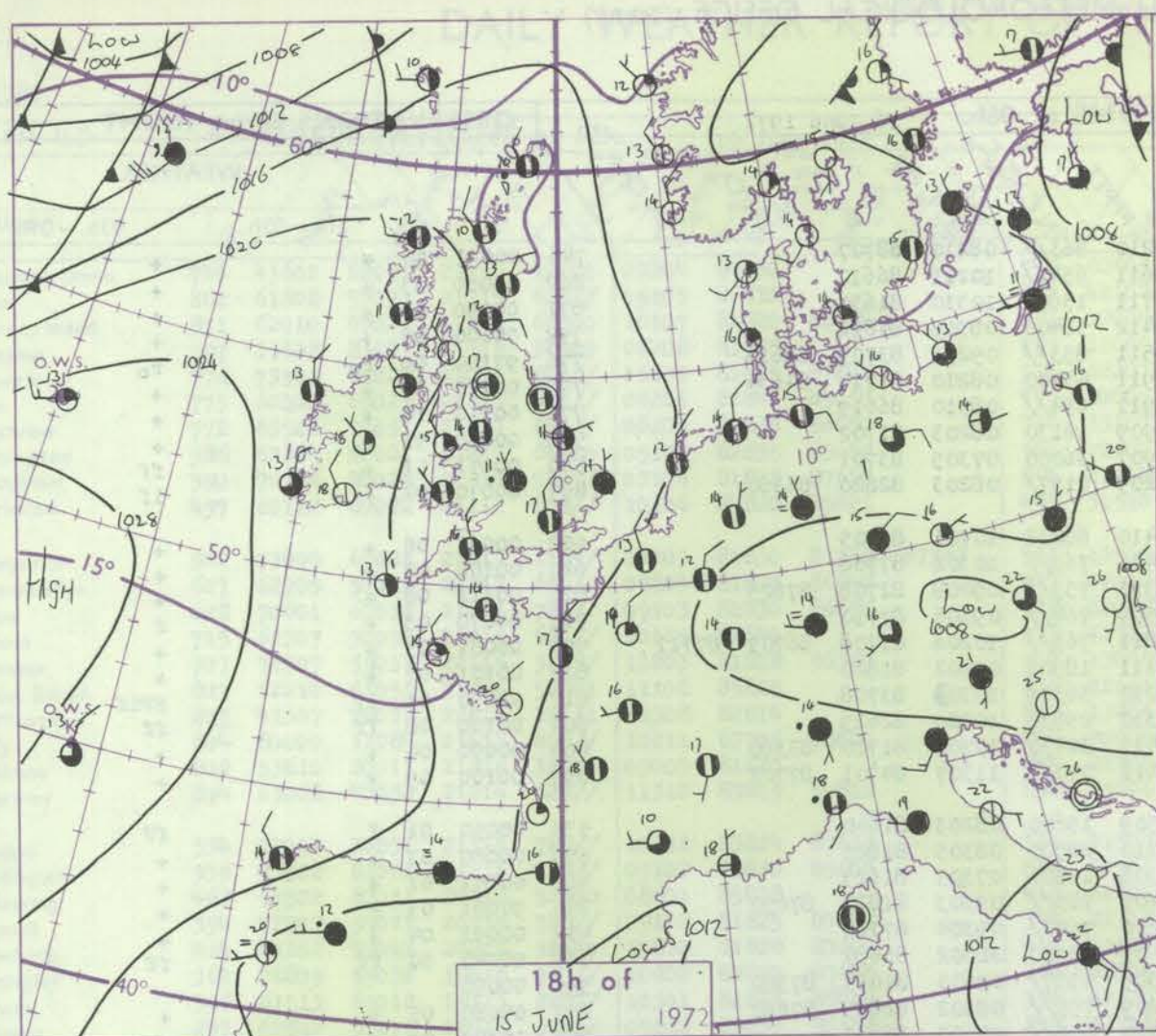
No. 40384

Date of Issue Friday 16 June 1972

OBSERVATIONS at 12h. 15 June 1972											OBSERVATIONS at 18h. 15 June 1972											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T _h F	SSS	WEATHER				
																						09h.-15h.	15h.-21h.			
Boscombe Down	746	63305	66032	18516	42531	09707	84825	84360		746	83106	61028	17515	885//	09705	83820	88650		746	97181	034	pro	+			
Hurn	862	52807	60012	18218	41630	08607	84835			862	73408	57056	17515	756//	09000	84630	87650		862	97190	048	+	ro			
Thorney Island	871	71813	66021	18614	6263/	09605	86840	87365		871	82907	66218	17514	856//	11501	84630	88650		871	91170	066	pro	pro ro			
Manston	797	80106	64032	18314	3157/	08502	83822	83362	88466	797	80704	62022	17512	2567/	09502	82645	88460		797	97150		+	ro			
Gatwick	776	73208	59022	17618	4863/	08709	83832	86362		776	83403	62022	16415	856//	09603	86636	88656		776	97181	025	+	ro			
Kew	775	73103	70032	17617	3263/	06710	83830	87360		775	83506	59022	16716	1867/	08601	81830	83360	88462	775	97180	013	+	ro			
Heathrow	772	73008	70031	17517	2263/	08711	82840	86360		772	73511	57018	16617	4867/	08601	81830	84656	87360	772	97191	023	+	pro ro			
Honington	586	81002	69024	18013	885//	09702	81825	85635	88657	586	80707	59602	17712	854//	09302	83711	86713	88630	586	97150	002	+	ro			
Wattisham	590	80000	70022	18013	1157/	07705	81820	88362		590	80908	62032	17512	854//	08501	81615	88622		590	92141	009	+	iro			
Gorleston	497	80108	56614	18412	855//	07301	88625			497	83603	60216	17911	885//	07603	82825	88635		497	96140	003	iro ro	ro			
Aberporth	502	83106	40286	20211	862//	10704	88704			502	73106	59025	19811	762//	10502	87703			502	97121	002	id o do do ff	f			
Ross-on-Wye	627	80205	70021	18616	2167/	09605	82830	83358	88462	627	60406	77025	17716	3663/	09603	82830	86360		627	97170	036	+	do			
Filton	628	73003	62022	18416	786//	07710	83830	86645		628	33503	69011	17616	38631	10706	81830	83650		628	00171	037	+	+			
Rhoose	715	83208	68251	19015	6851/	10506	82826	86630	88462	715	32911	68011	18016	38500	10608	81820			715	97160	039	pro	+			
Chivenor	707	73607	66216	19916	3857/	10000	82820	87360		707	73107	64022	19413	6537/	11505	82709	85627	86360	707	97171	044	iro	+			
Mount Batten	827	73311	74031	19118	78630	09807	83830	86645	87360	827	73514	69052	18915	684/1	10302	81815	86628		827	00191	062	+	+			
St. Mawgan	817	73108	50051	20614	784//	10400	81812	87650		817	83010	78032	20212	853//	11504	85707	88610		817	00150	091	+	+			
Silly	804	63607	66031	21915	25542	11302	82623	86075		804	63507	63022	21213	58530	10704	85820			804	00160	090	+	+			
Culdrose	809	63510	62051	20316	48530	10301	82820	83650		809	73512	66022	19913	784//	10805	83710	84818	86630	809	00160	076	+	+			
Guernsey	894	00109	63012	19115	00900	09301				894	72810	62031	18314	757//	09507	87656			894	00160	119	+	+			
Elmdon	534	83108	60032	18315	5257/	09706	85821	88460		534	83404	15618	18611	852//	11307	83705	88645		534	01161	025	+	pro ro ro			
Cardington	559	70104	62032	17716	4257/	08707	84825	84363	87365	559	83105	56216	17313	885//	10002	81825	83635	88645	559	97180	004	+	iro			
Wittering	462	70206	62022	17715	4253/	06605	84823	87360		462	83606	40606	17912	884//	11301	85816	88635		462	92161	002	+	ro ro			
Watnall	354	83101	58602	17914	885//	10702	83826	88650		354	80208	40046	18413	855//	10302	84622	88650		354	97151	006	ro	ro			
Shawbury	414	73206	60606	19113	6531/	11605	81708	84712	85645	414	70309	66026	18615	784//	10500	84819	87645		414	97151	013	iro	+			
Finningley	360	80507	40042	17814	854//	10701	86618	88656		360	80802	61212	18412	5567/	10305	85640	88460		360	97150	002	+	ro			
Kilnsea	396	81009	63022	18111	3557/	09400	83625	88460		396	50607	63012	18111	25570	08400	82625	85460		396	00120	015	+	+			
Leeming	257	80407	48042	18713	854//	10302	82714	83632	88650	257	80206	58042	18713	857//	09103	88650			257	00161	000	+	+			
Tynemouth	262	71206	58022	19712	7097/	10103	87359			262	71207	61022	19712	3563/	10400	83630	87358		262	00131	005	+	+			
Carlisle	222	83402	74032	18616	886//	09602	84835	88656		222	50000	80012	18417	58600	10502	82835	84656		222	00170	037	+	+			
Valley	302	73410	61015	20014	752//	11500	81704	86706	87615	302	20113	74015	19715	28402	09301	81814			302	97150	066	id o	+			
Ringway	334	62710	64015	18115	684//	10708	84814	83640		334	83103	25216	18612	856//	12104	81636	88650		334	02151	010	do-ro	ro ro ro			
Squires Gate	318	73212	80026	19115	784//	12500	81710	84814	86656	318	73308	70022	18914	784//	12400	81818	83640	87656	318	00150	028	+	+			
Ronaldsway	204	73208	70015	19414	762//	11503	81703	86711		204	13510	89011	19115	18501	08501	81825			204	97160	073	do do	+			
Mull of Galloway	131	32721	79011	19214	22630	12001	82830	83360		131	22820	81020	18913	20980	10605	82360			131	00150						
Eskdalemuir	162	80305	70032	18813	885//	08302	83825	88640		162	40806	80011	17916	38601	09604	82830			162	00160	038	+	+			
Prestwick	135	32907	88011	19415	38602	11400	81830			135	13214	89020	18615													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





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

GENERAL SYNOPTIC DEVELOPMENT

The weak trough over England dissipated completely, as a ridge of high pressure from the anticyclone centred north of the Azores, moved from the eastern Atlantic to central Britain. The low in the Denmark Straits deepened and moved to north-east Iceland with associated frontal troughs spreading into the Norwegian Sea and expected to penetrate as far south as Wales before becoming stationary. The low

over Spain filled but another low has formed over Germany. During the next 24 hours the Iceland low will continue steadily eastwards, with its rather weak frontal trough lying east-west across central England, and a weak ridge of high pressure from the Azores anticyclone moving eastwards to the vicinity of Ireland.

Issued at midday Friday 16 June 1972

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

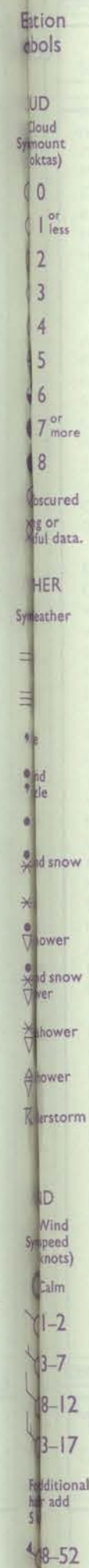
Code FM II.D		OBSERVATIONS at 00h. 16 June 1972										OBSERVATIONS at 06h. 16 June 1972										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _n E	T _g T _g	WEATHER				
																							21h.—03h.	03h.—09h.			
Boscombe Down	746	83603	61032	19311	853//	10207	85708	88638		746	80509	48052	20210	863//	08210	88707			746	00091	06	+		+			
Hurn	862	23201	50051	18711	25700	09306	82650			862	63606	20101	19611	654//	10211	86612			862	00080	03	+		+			
Thorney Island	871	83505	58052	18713	857//	10206	88650			871	10105	40051	19711	15600	10310	81630			871	00090	08	+		+			
Manston	797	80406	64026	18911	854//	09305	81714	83624	88656	797	50209	66012	19412	58400	08305	84812			797	00100	08	+		+			
Gatwick	776	86703	38056	18411	854//	09208	83710	85614	88630	776	80606	36216	19511	853//	09211	83707	88614		776	97100	09	ro		ro			
Kew	775									775	40401	66011	19911	45400	08210	81714	84634		775	00110	09	+		+			
Heathrow	772	70307	56016	18612	756//	10208	87640			772	60406	58011	19911	654//	08310	86619			772	00110	10	+		+			
Honington	586	73402	40056	19609	757//	07108	87650			586	13403	48021	19909	16130	08203	81702			586	00050	51	+		+			
Wattisham	590	83505	32102	19508	855//	07208	82628	88656		590	33605	08424	19907	36000	07305	83701			590	00051	51	+		ff			
Gorleston	497	23105	62021	18710	28500	08206	81825			497	62805	48281	19209	2157//	08203	82820	86360		497	00070	04	+		1f			
Aberporth	502	12704	59101	20609	16100	09103	81702			502	73202	62031	20410	66232	10701	86705			502	00091	06	+		+			
Ross-on-Wye	627									627	71901	24051	20411	763//	10302	87708			627	00100	07	+		+			
Filton	628	60102	59031	19712	65600	10210	86630			628	70105	56022	20311	753//	09208	82708	87625		628	00111	08	+		+			
Rhoose	715	70205	62021	19812	755//	09210	82625	87650		715	70402	40104	20509	764//	09306	87710			715	00070	03	+		f			
Chivenor	707	13507	62021	20511	15600	09207	81632			707	70000	62021	20811	763//	10206	81708	86709	87711	707	00081	03	+		+			
Mount Batten	827	13406	66011	20112	15500	10003	81625			827	13507	59051	20111	18501	09202	81820			827	00101	07	+		+			
St. Mawgan	817	63308	40102	21012	66000	12004	82701	86703		817	43604	48284	21010	36309	10303	83708			817	00090	05	1f		FF1f			
Scilly	804	83401	58021	22011	862//	11108	88703			804	40000	04444	21310	25530	10500	82625			804	00100	08	ff		ff			
Culdrose	809	53307	62052	21111	55300	10108	82706	84625		809	40602	60101	20411	32430	10704	81710	83360		809	00090	04	+		+			
Guernsey	894	83408	58052	19012	6567//	11202	86648	88363		894	73408	40102	19411	771//	11307	84701	87702		894	00100	09	+		+			
Elmdon	534	20301	25106	20310	25600	09111	82645			534	10000	35281	20509	15600	08203	81640			534	00050	01	f		ff			
Cardington	559	80505	48106	19411	856//	10211	88635			559	20102	48051	20210	28500	08305	81825			559	00060	03	+		+			
Wittering	462	40206	56036	20009	45500	08109	84622			462	12802	40101	20308	15500	07305	81625			462	00051	01	+		+			
Watnall	354	40301	28101	20508	45400	07109	84618			354	72501	15104	20409	785//	09303	81820	87650		354	97061	03	+		+			
Shawbury	414	80105	32102	20511	856//	10109	88645			414	72805	58042	20610	764//	09304	87712			414	00091	04	+		+			
Finningley	360	00000	58101	20106	00900	06108				360	61902	23104	19609	65700	08602	86650			360	00040	50	ff		ff			
Kilnsea	396	33507	66011	19608	15570	08207	81625	83460		396	73207	32102	19309	4557//	09603	84625	87360		396	00060							
Leeming	257	71505	66042	20210	754//	09106	84616	87657		257	71806	40042	19209	755//	08502	82625	87650		257	00080	05	+		+			
Tynemouth	262	61705	61021	19911	656//	10202	86635			262	82006	32102	18910	856//	10603	88630			262	00101	07	+		+			
Carlisle	222	51602	61011	19312	58600	10003	81832	85656		222	12406	78021	19110	10982	08303	81362			222	00090	05	+		+			
Valley	302	13605	78020	20909	15601	08105	81630			302	30000	74030	20809	15631	07304	81640			302	00060	01	+		+			
Ringway	334	32702	094166	20011	35700	10206	83656			334	72603	10284	20011	757//	10304	87650			334	00101	09	ff		ff			
Squires Gate	318	63407	65031	20112	657//	11105	86650			318	33308	72011	20112	28440	10304	82812			318	00110	06	+		+			
Ronaldsway	204	13510	86020	20209	16401	06104	81715			204	52806	86031	20209	16432	07303	81712	84075		204	00070	02	+		+			
Mull of Galloway	131	03010	81020	20108	00900	07203				131	52408	79031	19509	3553//	08603	83625	85360		131	00060							
Eskdalemuir	162	30000	32051	19011	38500	09801	81825			162	90000	00474	19107	9//	07302	89/00			162	00040	02	+		1fff			
Prestwick	135	10000	82020	20207	15730	06104	81656			135	70000	80031	19108	7543//	07601	81710	83618	87620	135	00050	03	+		+			
Abbotsinch	140	12603	89021	19308	15701	06205	81650			140	72408	80021	18309	18471	07500	81818	86362		140	00060	02	+		+			
Leuchars	171	71105	80022	19311	754//	09803	82712	87640		171	62306	59041	17411	46331	09707	81708	84714		171	00081	04	+		+			
Dyce	091	81803	84032	19110	854//	07706	84716	88626		091</																	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40385

Date of Issue Saturday 17 June 1972

OBSERVATIONS at 12h. 16 June 1972										OBSERVATIONS at 18h. 16 June 1972										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 x F	SSS	WEATHER	
																						09h.—15h.	15h. — 21h.
Boscombe Down	746	43602	62031	21416	42600	07204	84830			746	62602	62031	21217	18631	09501	81830	84075		746	00181	062	+	+
Hurn	862	61808	57051	21215	626//	09105	86830			862	42108	57051	21615	45600	09101	81640	84656		862	00180	066	+	+
Thorney Island	871	62010	67021	21615	68500	10107	84820	86650		871	12009	59051	21915	15741	11400	81656			871	00160	069	+	+
Manston	797	33608	83021	21316	38500	08208	83825			797	11005	84020	22014	18600	08302	81830			797	00170		+	+
Gatwick	776	73503	61022	21015	745//	06205	81825	87640		776	32207	60011	20916	38600	10801	81830			776	00180	046	+	+
Kew	775	60000	69021	21215	646//	04205	82840	85650		775	50000	70012	21017	44602	05201	81840	83645		775	00180	084	+	+
Heathrow	772	63506	70031	21117	646//	06204	82835	86650		772	33107	68011	20819	38631	05501	81835			772	00190	080	+	+
Honington	586	62304	80021	20915	64600	05102	82835	85650		586	72104	78031	20816	38601	05601	82840	87075		586	00180	085	+	+
Wattisham	590	70306	80024	20914	785//	03104	81828	87650		590	21908	78011	21015	18601	08601	81830			590	00170	093	+	+
Gorleston	497	60112	60022	21112	685//	10206	84820	85625		497	31510	66031	21514	10934	10400	81360	83075		497	00150	074	+	+
Aberporth	502	73405	66021	21813	1167//	06205	81830	83359	87362	502	12904	69021	21613	11631	11802	81830			502	00140	100	+	+
Ross-on-Wye	627	62705	57021	20817	686//	08804	81830	86640		627	12010	57021	20218	18600	10605	81830			627	00190	071	+	+
Filton	628	70601	61031	21416	786//	09103	82830	86650		628	52408	64031	21317	18630	09301	81830	84364		628	00180	049	+	+
Rhoose	715	62307	50051	21815	656//	10105	86640			715	12712	70021	21715	10930	10500	81364			715	00170	099	+	+
Chivenor	707	72707	59031	22115	3845//	11203	81818	86360		707	13009	74021	22515	11430	11303	81818			707	00160	091	+	+
Mount Batten	827	62210	61051	21916	52501	11106	85825			827	22111	62051	22314	11609	12400	81830			827	00160	133	+	if
St. Mawgan	817	43307	78031	22815	22431	11308	82814			817	13206	74020	23114	11530	09500	81820			817	00160	137	+	+
Silly	804	80000	32284	23413	853//	11211	83706	88625		804	70000	63012	23314	763//	12804	87708			804	00160	004	+	+
Culdrose	809	53610	80011	21816	38570	09005	81820			809	22708	80011	22716	21500	08305	82820			809	00170	137	+	if
Guernsey	894	63308	40052	21214	623//	11310	83809	84812		894	13306	40051	22014	00902	11000	81075			894	00160	117	+	+
Elmdon	534	72004	30051	21115	785//	10202	83824	87633		534	71907	58052	20417	5863//	09705	83833	84650	85362	534	00180	059	+	+
Cardington	559	73502	61051	21216	786//	07102	84830	85640		559	52503	61052	20917	48631	08501	82830	83645		559	00190	086	+	+
Wittering	462	52502	80031	20916	52500	08601	85828			462	52302	66021	20417	38630	08602	83832	83362		462	00190	110	+	+
Watnall	354	72707	59021	20715	785//	09102	81825	87645		354	22308	62011	19818	24600	09703	81835			354	00190	054	+	+
Shawbury	414	43302	59041	20817	38530	10802	81828	83640		414	13612	62041	20416	11631	12303	81840			414	00200	082	+	+
Finningley	360	72809	59032	19616	785//	10602	82822	87645		360	62506	62031	19218	686//	10803	82830	86640		360	00200	067	+	+
Kilnsea	396	61513	65012	19713	2857//	10301	82825	86640		396	52310	61021	19416	50970	11603	85360			396	00170	079	+	+
Leeming	257	62812	83011	18917	3863//	09602	83830	86368		257	12709	85011	18618	10940	07000	81368			257	00190	076	+	+
Tynemouth	262	61407	58022	18515	3563//	12804	83635	86360		262	32715	74021	17718	35600	13801	83640			262	00191	085	+	+
Carlisle	222	42712	74011	19614	11582	08801	81828	83365		222	72711	69031	19213	5853//	08704	81825	85645		222	00160	094	+	+
Valley	302	42208	69021	21813	11430	08002	81818	84360		302	62012	80031	21213	6555//	10705	86628			302	00140	093	+	+
Ringway	334	73008	62032	20816	785//	09101	85820	87656		334	12907	65021	20315	18640	08002	81830			334	00170	083	+	+
Squires Gate	318	72810	80031	21313	11581	08004	81820	84365		318	13008	70011	20813	11541	09706	81820			318	00140	128	+	+
Ronaldsway	204	21911	82011	21013	18532	09000	81820			204	72007	68021	20312	754//	10608	81713	87650		204	00150	075	+	+
Mull of Galloway	131	52014	74012	19813	24680	10807	82640	85360		131	81718	66022	19011	3657//	08815	83720	88460		131	00130			
Eskdalemuir	162	32211	74014	18116	18641	09702	81832			162	72308	69031	18414	763//	10701	85707	87712		162	97190	079	+	d _o
Prestwick	135	82413	80152	19712	5857//	08501	81820	83630	85650	135	82410	57022	18812	852//	11805	81703	83709	86620	135	97141	023	+	id _o
Abbotsinch	140	82313	80602	18713	6547//	09302	83616	84640	88462	140	82110	58036	17913	854//	11803	84710	88613		140	97161	035	ir _o	jp
Leuchars	171	52314	80012	16118	11641	11709	81830	83362		171	42317	80011	16216	18542	11105	81825	83364		171	00210	001	+	+
Dyce	091	70207	80022	14920	18541	10706	81820	83362	86070	091	70109	80252	14217	785//	13604	81825	83830	86645	091	97211	051	+	pr _o
Lerwick	005	82220	40506	12610																			



CHARTS OF WEATHER IN WESTERN EUROPE

Station
symbols

Cloud
amount
(oktas)

0

1 or less

2

3

4

5

6 or more

8

Obscured
by fog or
other data.

HER

Synoptic

chart

1

2

3

4

5

6

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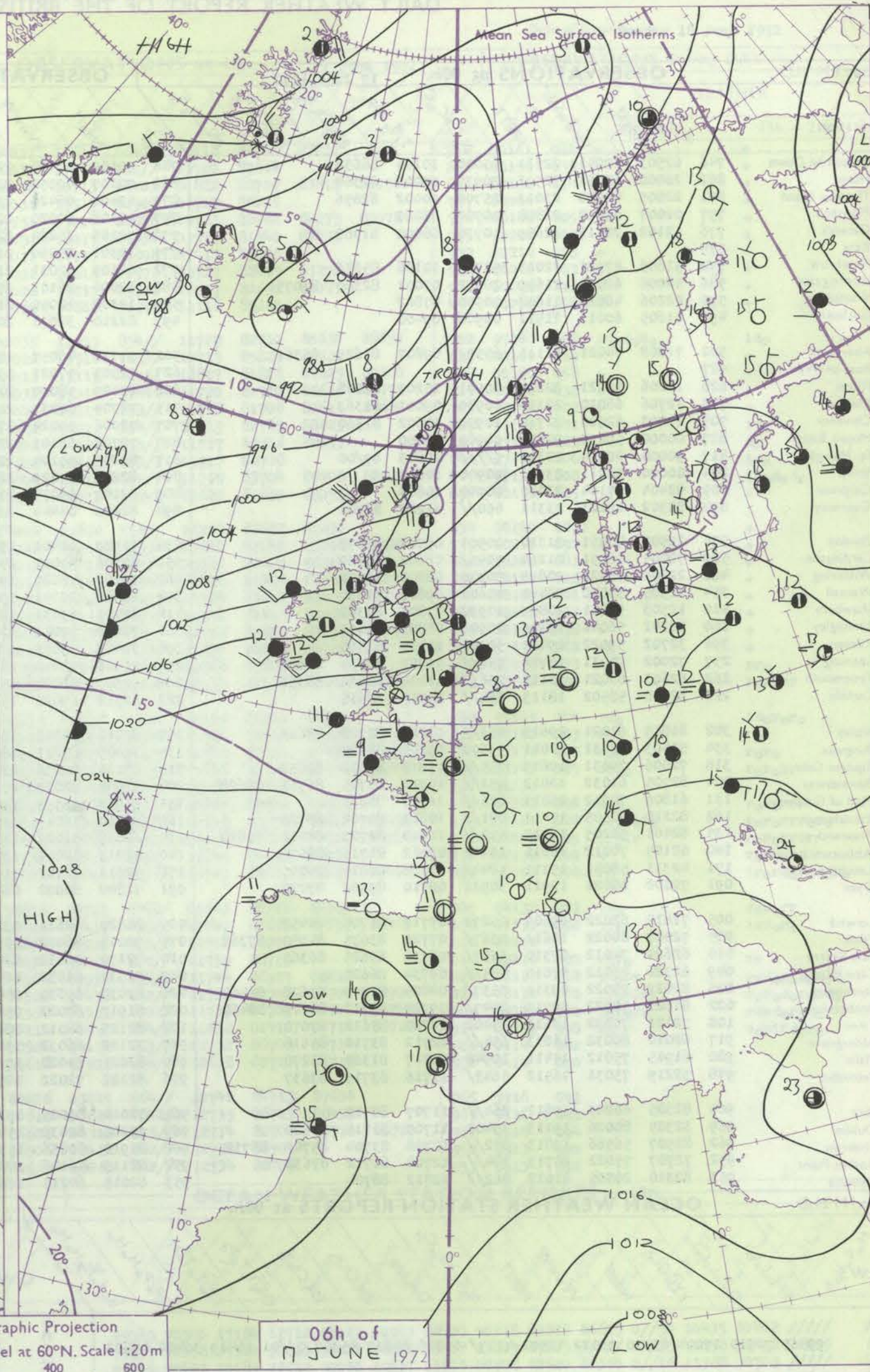
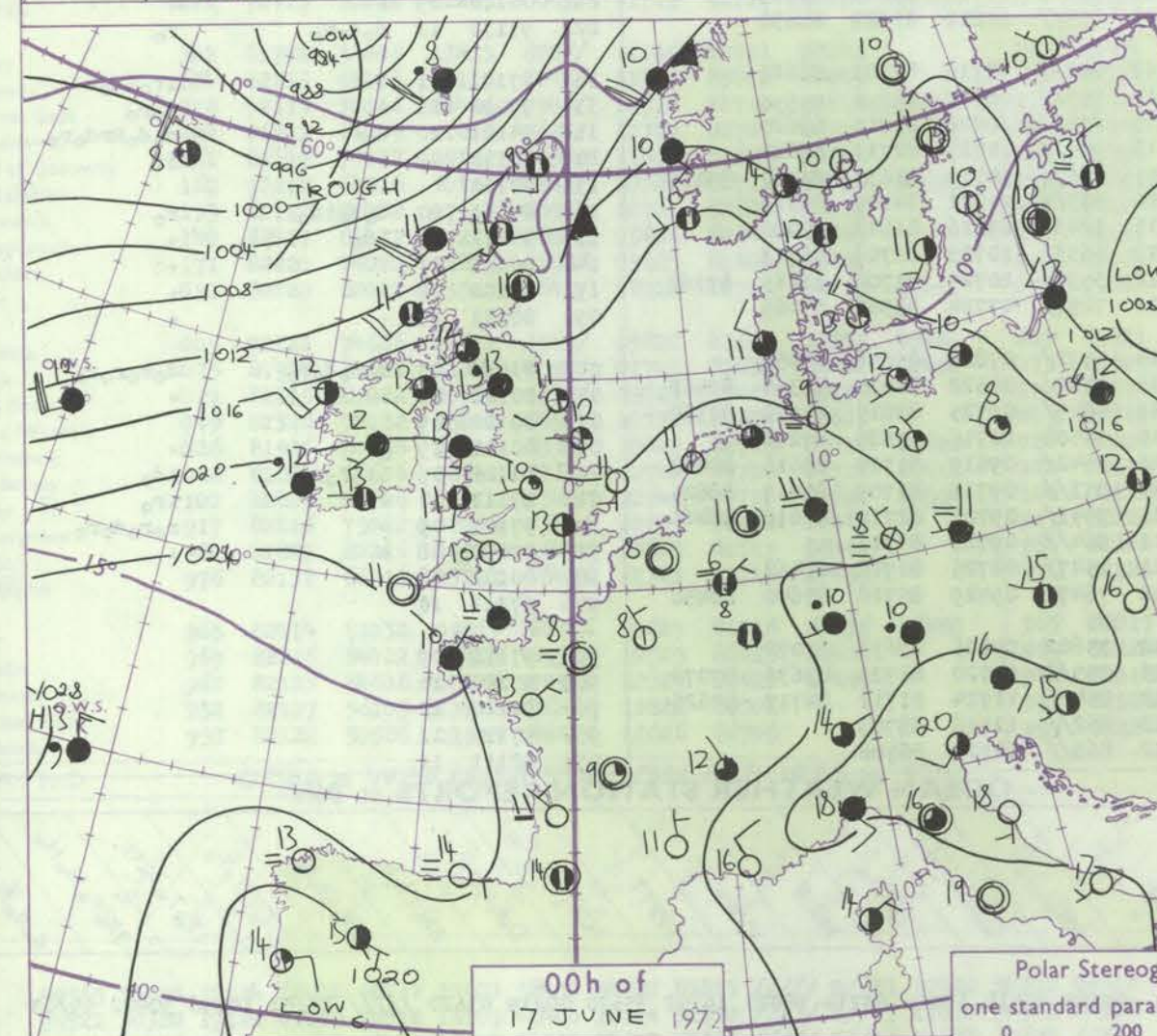
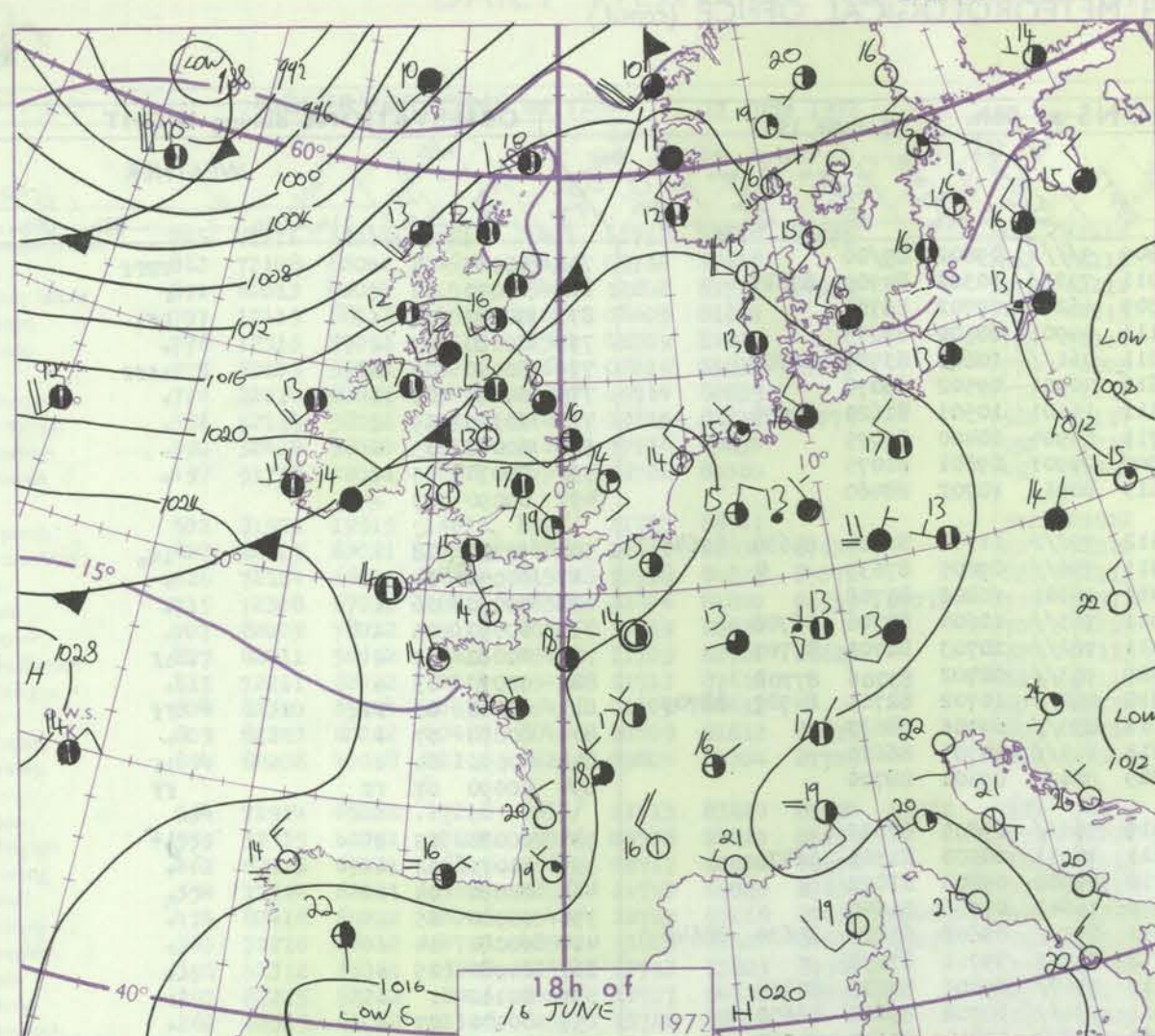
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37

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

GENERAL SYNOPSIS DEVELOPMENT

The ridge from Biscay to the North Sea has drifted southeast but high pressure is likely to persist over the Continent. The cold front approaching the British Isles yesterday morning frontolysed as it crossed the United Kingdom, whilst a new trough and low developed in the vicinity of O.W.S. 'I' and moved northeast to the

east of Iceland. Southwesterly flow is becoming established over the whole of the British Isles and during the next 24 hours it is expected that another low will move northeast between Scotland and Iceland with the associated frontal troughs crossing many northern districts.

Issued at midday Saturday 17 June 1972

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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
		17 June 1972										17 June 1972															
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M 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 L _h C _M 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	62503	40051	22511	65600	10104	86638			746	92109	01434	21809	97777	09602	89/00				746	00081	04	+	FRff			
Hurn	862	20000	50051	22511	20930	09002	82360			862	72107	40054	22011	75377	10302	84709	87615			862	00070	04	+	f			
Thorney Island	871	22005	40050	23012	25700	10002	82656			871	63402	08424	22309	66200	09702	86704				871	00090	05	+	ff			
Manston	797	02007	69010	22808	00900	06000				797	12108	60020	22111	00901	08500	81075				797	00080	05	+	+			
Gatwick	776	12102	20111	22609	10930	08004	81362			776	72105	15284	22011	76177	10603	83701	87702			776	00090	05	1f	iff			
Kew	775									775	32301	24050	21611	00901	09502	83078				775	00080	02	+	+			
Heathrow	772	51806	47021	22013	55777	10106	85656			772	62105	32031	21511	15501	10501	81620	85075			772	00100	09	+	+			
Honington	586	42006	62021	21609	20932	07001	82360	83075		586	62006	28101	20711	00904	10400	86075				586	00080	05	+	+			
Wattisham	590	02206	48010	21808	00900	07802				590	12308	12050	21009	00901	09601	81075				590	00070	05	+	+			
Gorleston	497	01805	60011	21511	00900	09400				497	82210	32051	20613	80917	10702	88460				497	00090	07	+	+			
Aberporth	502	71808	74021	21111	55537	09807	85625	85361		502	71718	48055	18512	75277	11711	82704	84630	87645		502	97100	08	+	ido			
Ross-on-Wye	627									627	72303	57021	19511	75677	09605	87635				627	00070	04	+	+			
Filton	628	12206	58021	22211	00901	10203	81078			628	12109	58020	21011	16301	10802	81708				628	00090	06	+	+			
Rhoose	715	12706	68010	22310	10930	09001	81363			715	72704	60031	21011	76377	10604	82706	86708			715	00090	05	+	+			
Chivenor	707	11003	62020	22710	10930	10602	81360			707	72006	59024	21411	76277	10703	82705	87707			707	00080	05	+	if			
Mount Batten	827	00000	59050	22810	00900	08000				827	72702	56101	22009	76377	08702	83706	87708			827	00070	03	+	+			
St. Mawgan	817	90000	00474	23210	97777	10803	89/00			817	82207	50104	22010	86277	10702	82705	84707	88709		817	00080	06	FF	ff			
Scilly	804	00000	58011	23511	00900	10804				804	82203	74021	22111	85577	09706	88623				804	00090	07	+	+			
Culdrose	809	02404	57104	23010	00900	10803				809	62107	56054	21811	65577	10705	86620				809	00090	04	+	1f			
Guernsey	894	83302	18101	23311	86077	11202	88701			894	82106	04444	22809	86077	09501	88700				894	00090	07	ff	ff			
Elmdon	534	22505	40051	21310	00901	09202	82075			534	71907	18401	19810	75677	09805	87632				534	00080	03	+	ff			
Cardington	559	72005	56051	21210	70937	08802	87360			559	62106	40051	20611	10931	10500	81365	86075			559	00070	02	+	+			
Wittering	462	22204	56021	20810	20930	08802	82362			462	12107	56020	19710	00901	09803	81072				462	00080	04	+	+			
Watnall	354	12505	37040	20411	15601	09801	81630			354	12410	35041	19010	15641	09706	81640				354	00080	05	+	+			
Shawbury	414	12503	59041	20809	10932	07801	81360			414	82102	69031	18811	85577	09608	83624	85630	88642		414	00080	04	+	+			
Finningley	360	12102	56041	19409	00901	08803	81075			360	72006	57041	17712	75777	09711	87650				360	00080	05	+	+			
Kilnsea	396	32702	59022	19412	30970	11400	83360			396	72408	59032	18213	35677	09601	83630	87360			396	00110		+	+			
Leeming	257	72002	74031	18712	75677	09802	83634	86645		257	71506	58042	16811	75477	10708	83618	86650			257	00100	07	+	+			
Tynemouth	262	62603	66021	18113	25637	11804	82630	86358		262	62309	61021	15813	35648	11714	83640	84359			262	00110	09	+	+			
Carlisle	222	82610	58502	18113	85477	10709	88618			222	82312	69026	15013	85577	11612	85622	88630			222	97130	12	d _o d _o r _o	r _o			
Valley	302	81815	61021	19613	85377	11813	82708	88614		302	82018	40602	16712	85277	12716	87703	88612			302	97121	11	+	ir _o id _o f			
Ringway	334	51403	62031	20011	55500	09806	85628			334	71809	65211	18011	75577	08711	83622	87630			334	97090	08	+	d _o r _o			
Squires Gate	318	72006	75031	19613	75577	11810	85621	87633		318	82110	62036	17213	85477	12612	83715	88625			318	94121	10	d _o	d _o d _o ir _o d _o r _o			
Ronaldsway	204	82705	61032	18812	85277	10710	85705	85711	88628	204	71908	82032	15612	75477	10717	82711	87622			204	00110	09	+	1f			
Mull of Galloway	131	61806	74012	16811	62677	11714	86835			131	61825	81032	14011	25671	10716	82630	84360	85075		131	00110						
Eskdalemuir	162	82210	40505	17411	87177	10812	84702	88706		162	82319	56015	13812	87377	11721	84707	88712			162	97101	10	d _o d _o id _o	r _o			
Prestwick	135	62405	50205	16912	65277	12810	82703	84708	85618	135	62008	81022	13311	18431	09616	81818	85080			135	97101	08	id _o	+			
Abbotsinch	140	62105	70012	16011	15442	09812	81715	86075		140	72013	64012	12012	66332	10723	82709	86713			140	00101	07	+	+			
Leuchars	171	42311	58041	15111	18442	10708	81815	84075		171	72611	62042	11512	35377	10720	81708	83615	87362		171	00100	08	+	+			
Dyce	091	70000	80021	12911	30932	08710	83362	87070		091	71808	80022	08911	70977	07724	85362	87465			091	00101	05	+	+			
Lerwick	005	71812	62022	09609	25272	09717	81704	86457		005	81820	62616	03210	55727	07828	85656	88459			005	01091	07	r _o r _o d _o r _o	d _o r _o r _o r _o			
Wick	075	72007	80022	10611	35677	07720	83635	84359	87362	075	72018	86022	05911	1567767</													

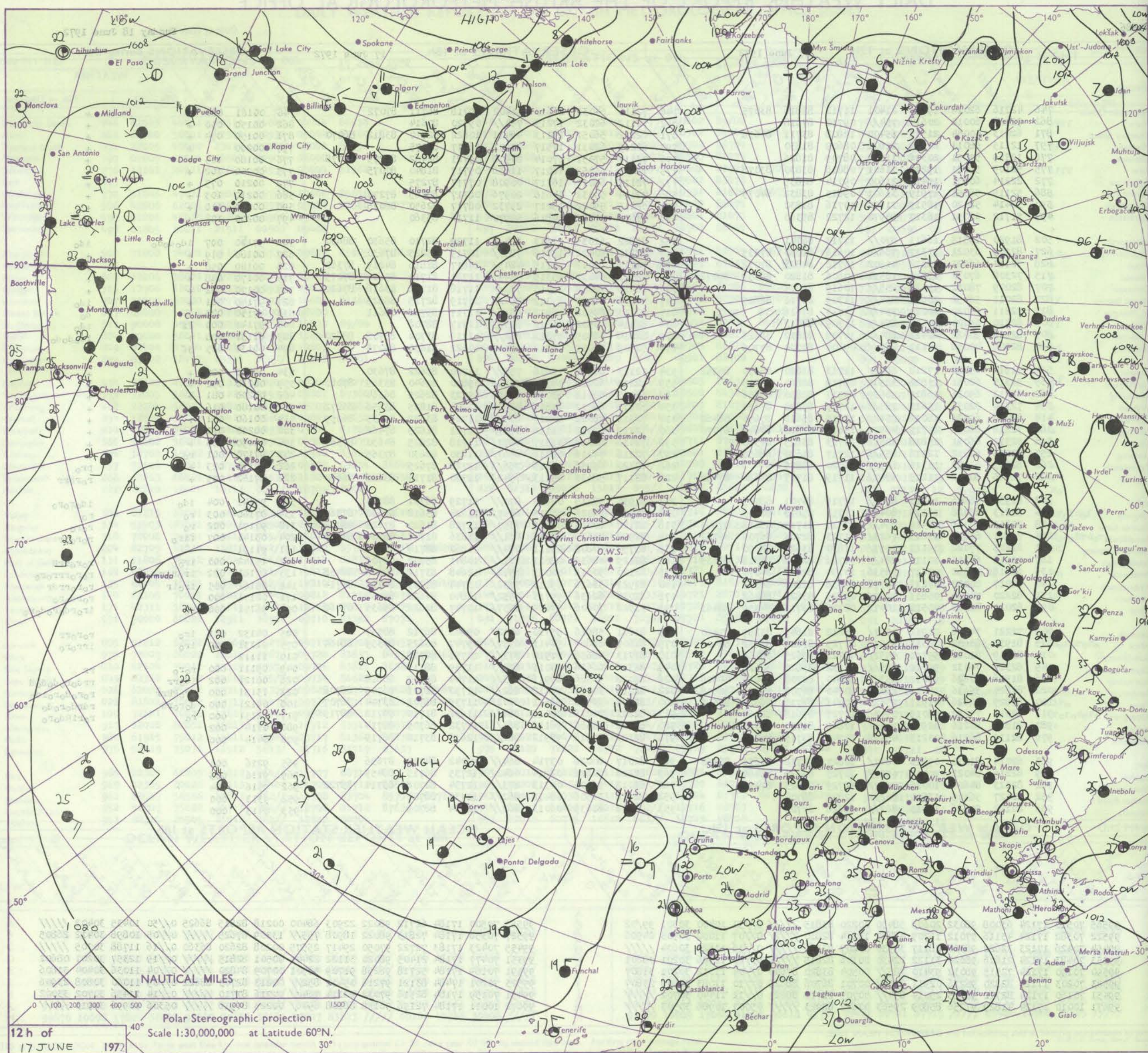
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40386

Date of Issue Sunday 18 June 1972

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
17 June 1972										17 June 1972																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _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 Ch _s	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	42216	62014	19716	21401	11712	82816	83075		746	72116	64031	16613	66402	09718	86711	87072		746	00161	081	+		+					
Hurn	862	72108	60012	20614	754//	09710	87618		862	72112	62032	17213	754//	09720	87614			862	00150	050	+		+						
Thorney Island	871	62013	40054	21515	65400	12808	83711	84638	871	62212	56051	18113	48401	10822	82710	83812	86070	871	00150	074	+		+						
Manston	797	12115	68011	20519	11601	08609	81830		797	62215	62031	17517	00901	06717	86075			797	00200		+		+						
Gatwick	776	12315	57051	20318	11500	08709	81826		776	72114	57051	17014	20976	09721	82462	84275	87078	776	00180	105	+		+						
Kew	775	52109	59021	19219	31601	08818	83830	83078	775	72209	56052	16017	11636	09717	81840	87075		775	00200	102	+		+						
Heathrow	772	22214	60031	19419	21600	09714	82835		772	72117	65011	16117	00908	07717	87275			772	00210	073	+		+						
Honington	586	52115	58051	17919	31601	09815	83832	84075	586	72114	59032	14618	20976	08717	82465	87270		586	00210	103	+		+						
Wattisham	590	32414	58020	18519	31600	10716	83830		590	62215	59022	15217	25732	08717	82650	86075		590	00200	110	+		+						
Gorleston	497	51712	32051	18317	50970	12722	85360		497	51820	57052	14816	50970	11716	85360			497	00200	108	+		+						
Aberporth	502	81920	19515	16613	870//	11713	88701		502	81822	62035	11613	854//	11729	82710	85630	88650	502	97150	007	1d0	d0d0		1d0					
Ross-on-Wye	627	82109	63021	17317	786/8	10616	81830	87635	627	72210	60022	13716	7853/	10719	85825	87630		627	00180	019	+		+						
Filton	628	72114	66021	18218	41502	10718	84828	87072	628	72113	69012	15115	4243/	10817	81816	84819	87360	628	00180	058	+		+						
Rhoose	715	72308	67032	18816	18534	10606	81820	86359	715	72511	64032	15315	55441	11720	81710	85616	87075	715	00170	038	+		+						
Chivenor	707	82009	78032	19016	855//	10619	88624		707	72215	74022	15715	753//	11718	81708	83616	87620	707	00170	002	+		+						
Mount Batten	827	82011	56052	20613	854//	11709	82710	88625	827	82315	61022	17312	854//	10719	82715	88625		827	97140	001	+		1d0						
St. Mawgan	817	72211	62022	20014	754//	11713	87616		817	82113	69502	16812	853//	11717	85706	88611		817	97150	023	+		d0						
Scilly	804	82310	69024	20512	854//	11709	88612		804	82114	40502	16612	873//	11717	88708			804	97141	000	ff		1d0						
Culdrose	809	82213	80022	20413	884//	10709	82812	88625	809	82214	56505	17212	852//	11719	83704	85708	88620	809	97131	008	+		1d0d0d0						
Guernsey	894	82208	40058	22111	862//	09804	84704	87705	894	52309	60051	18712	15702	10622	81650	85075		894	00130	025	ff		+						
Elmdon	534	71914	65022	17218	6853/	11713	83820	85650	534	72113	68022	13616	755//	11720	85622	87630		534	00180	027	+		+						
Cardington	559	52315	62051	17820	38506	09718	82820	85275	559	72212	62012	14318	15636	09820	81640	83365	87080	559	00210	092	+		+						
Wittering	462	62013	69031	16819	58631	09717	82830	85656	462	72115	69012	13018	25532	09723	82625	86364		462	00200	081	+		+						
Watnall	354	72314	62031	15617	785//	11717	85820	87650	354	72119	66012	11815	48548	11824	81825	83656	85272	354	00180	016	+		+						
Shawbury	414	82416	69022	16016	7542/	12715	85618	87650	414	72318	78022	12215	6557/	11726	83622	85635	86359	414	00160	001	+		+						
Finningley	360	72218	66012	14719	48502	13815	81822	84645	360	72219	62012	11116	3857/	11721	81825	87462		360	00200	011	+		+						
Kilnsea	396	52312	66021	15818	32571	13713	83825	84360	396	72416	66012	11517	4857/	11718	82825	84630	87360	396	00190	038	+		+						
Leeming	257	82215	62212	12916	855//	12717	84620	88650	257	72218	74016	08216	6567/	11830	86630	87365		257	97170	001	ro		+						
Tynemouth	262	82515	61022	11316	825//	13720	88825		262	72320	61258	06415	756//	12728	87625			262	97171	023	+		pro						
Carlisle	222	72415	80012	11215	6847/	11719	81717	83620	222	82117	58636	05113	7542/	12730	81710	83620	86640	222	07162	005	+		roRrrr						
Valley	302	81930	56206	13813	870//	12716	84701	88703	302	81934	58215	08213	870//	11729	86701	88703		302	97141	004	1d0		1d0roro						
Ringway	334	82213	68026	15115	884//	11713	85815	88645	334	71716	64026	10715	6547/	11524	83618	85630	87360	334	97160	003	ro		ro						
Squires Gate	318	72319	70016	14416	754//	13710	81710	83618	318	82126	80022	09315	7557/	11728	81620	87623	88459	318	97171	002	ro		roro						
Ronaldsway	204	71921	61034	11813	7623/	11723	82704	86705	204	81928	40636	05211	871//	11836	81702	86704	88705	204	03141	007	firo		roroir						
Mull of Galloway	131	81625	77022	09112	3557/	11830	83625	88360	131	81750	60808	03111	874//	11860	88714			131	91131										
Eskdalemuir	162	72118	64216	10112	784//	10722	82712	84818	162	82129	48632	02611	871//	10841	85702	88705		162	15142	003	ir0		rororrrr						
Prestwick	135	62118	75032	07617	38536	10734	82825	84070	135	82120	50616	00013	6542/	12648	83712	83620	88458	135	07181	022	ir0ro		rororrrro						
Abbotsinch	140	62017	80022	07215	28578	09836	82822	86365	140	81921	56616	99213	7732/	13744	81709	84710	86714	140	08162	005	ir0ir		rororrrdr						
Leuchars	171	82220	74022	06815	3152/	09825	83820	88462	171	82020	62636	99713	5552/	11840	84620	88460		171	02171	000	+		ror0ro						
Dyce	091	82020	82022	05513	1647/	08722	81715	84359	091	71922	70606	97814	6557/	10747	82622	85635	87460	091	96151	000	ro		irordorodoro						
Lerwick	005	72221	74606	01912	1567/	05812	81645	83359	005	81811	58616	95710	6742/	09643	86712	88557		005	04132	001	ir0		rororrr						
Wick	075	81914	83602	02312	6557/	07725	81620	86632	075	81607	68606	94411	6557/	09747	86625	87359	88464	075	01131	000	ir0		irroro						
Sule Skerry	010	82119	81022	99711	5552/	09722	85625	88458	010	81713	48636	91910	873//	10751	88708			010	11112										
Cape Wrath	049	82326	74032	99011	885//	10732	85820	88625	049	82310	66636	90011	874//	11759	88715			049	03111	000	ro	ro	rr						
Stornoway	026	81926	60636	99011	853//	10840	82708	85614	026	82028	56586	89911	853//	11744	86707	88618		026	06121	002	1d0rr		rrd0rod0d0d						
Benbecula	022	81824	56636	98611	853//	10740	84708	85711	022	82118	30586	90412																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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- Cloud
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- Obscured
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CHARTS OF WEATHER IN WESTERN EUROPE

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(oktas)

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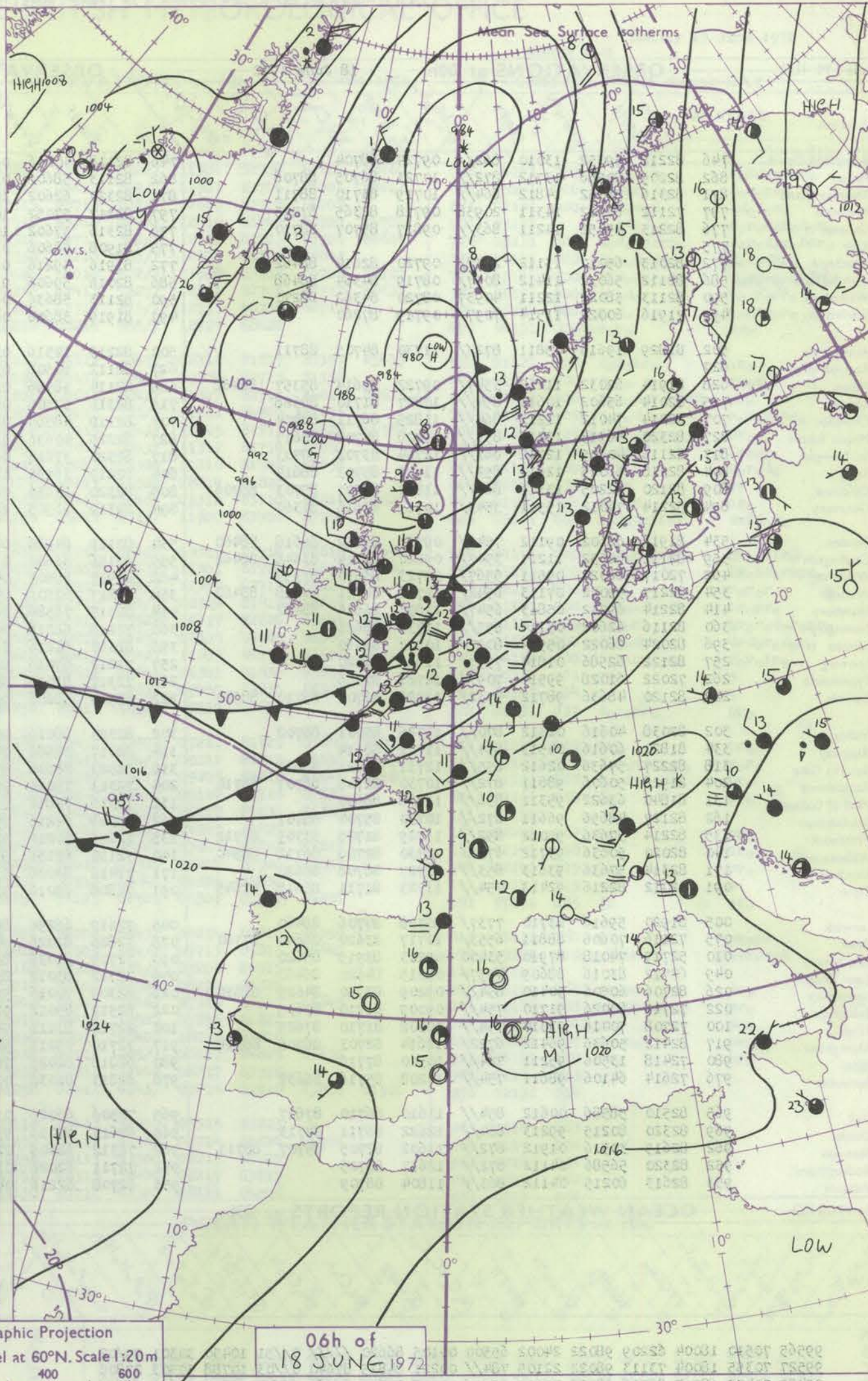
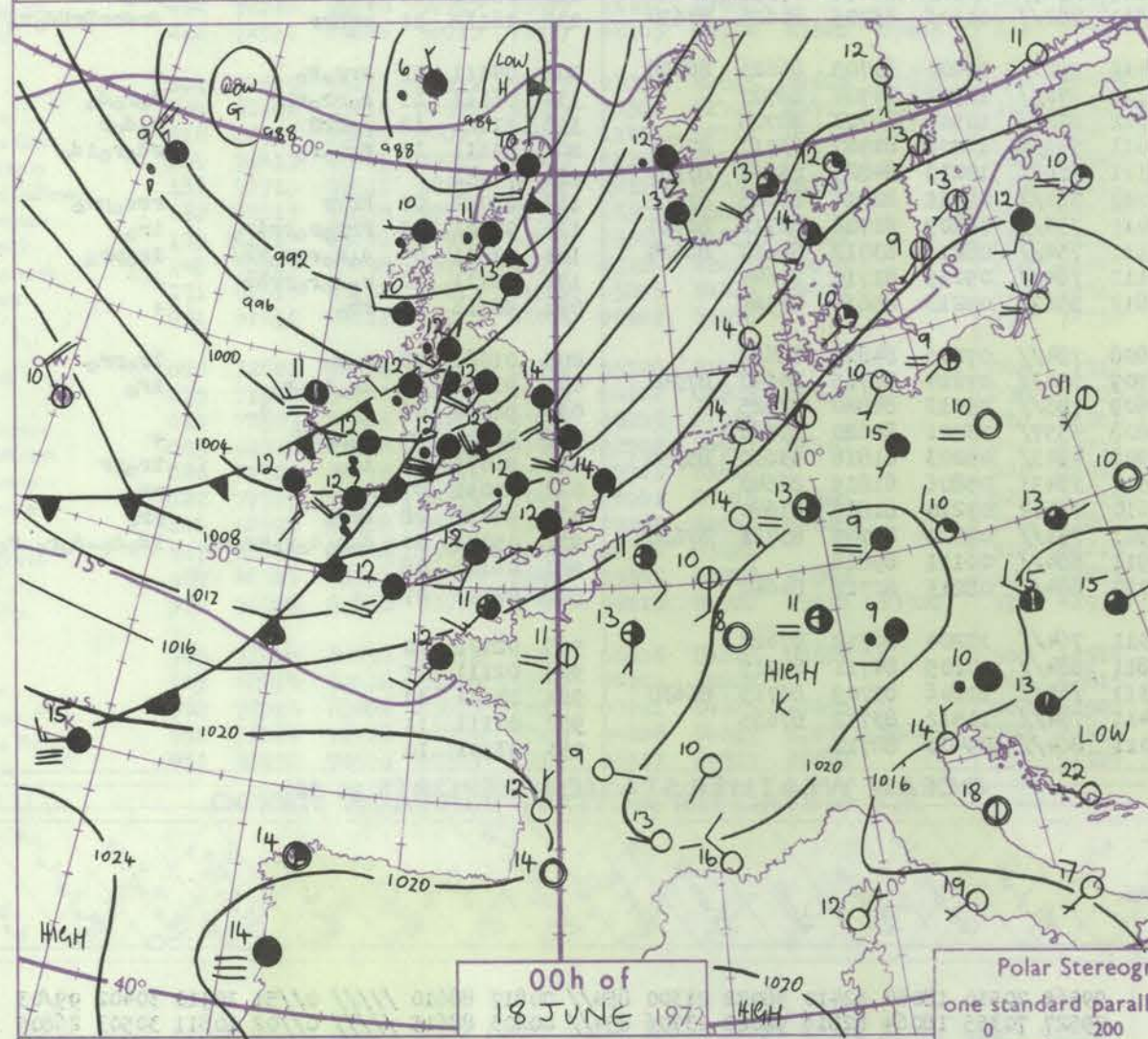
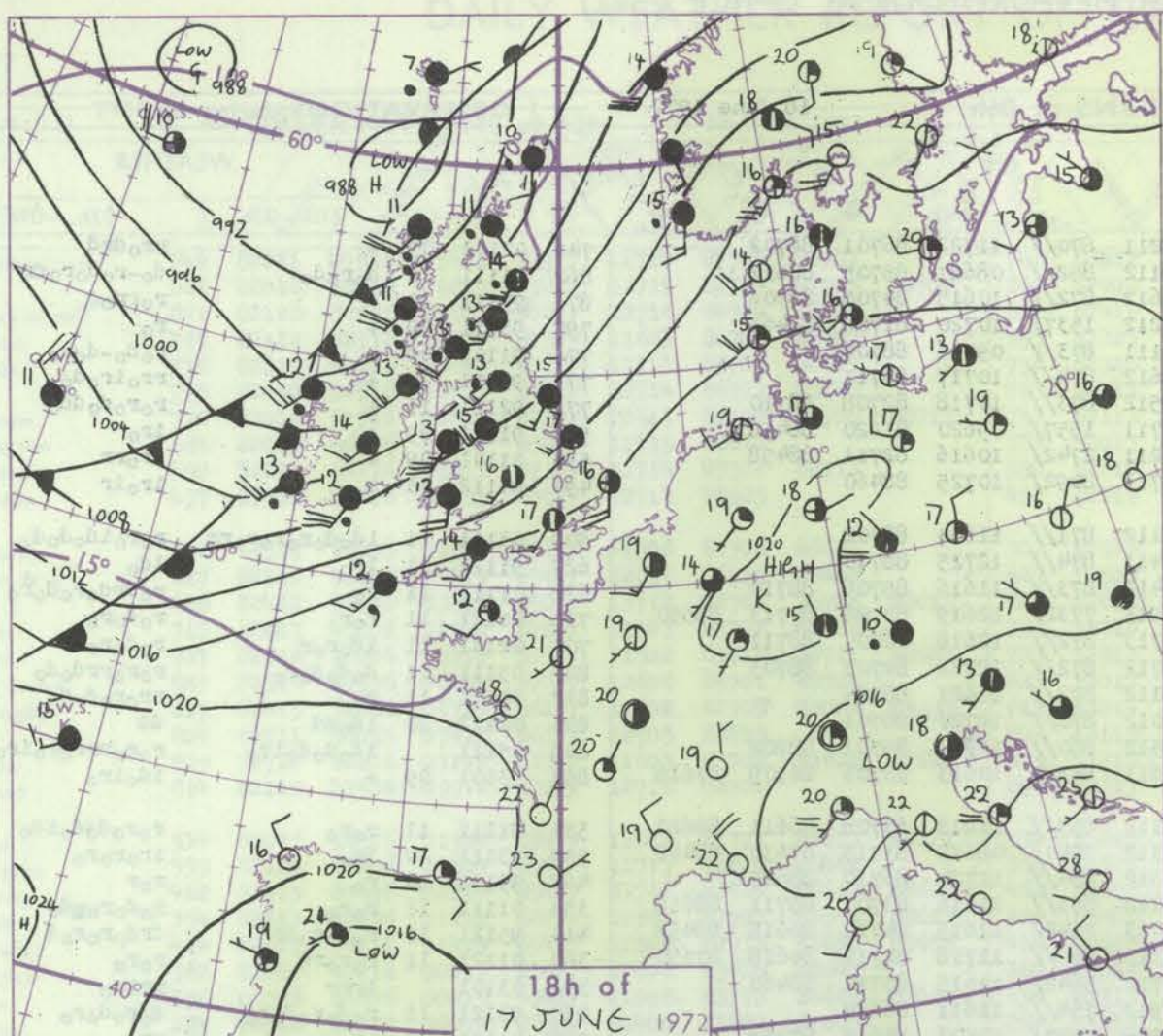
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Additional
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600

GENERAL SYNOPTIC DEVELOPMENT

A vigorous depression centred about 400 miles west of Ireland yesterday morning has moved rapidly northeastwards while continuing to deepen and is now centred near the Faeroes. A secondary low just southwest of Iceland has moved slowly southeastwards. A frontal trough which lay well to the west of the British Isles yesterday morning

now lies from eastern Scotland to southeast Ireland. During the next 24 hours the low near the Faeroes will move northwards. The frontal trough will continue moving southeastwards and is expected to have crossed the whole of the country by tomorrow morning.

Issued at midday Sunday 18 June 1972

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
18 June 1972										18 June 1972																			
Code FM 11.D										Code FM 11.D										Code FM 11.D									
Station										Station										Station									
iii Nddff VVwwWW PPPTT 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 VVwwWW PPPTT 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 ART _n T _n E TgTg WEATHER									
																				21h.—03h. 03h.—09h.									
Boscombe Down	746	82218	59052	13010	862//	09724	88704			746	82118	40216	08211	870//	11722	86701	88702	746	02101	09	+	rrodrd							
Hurn	862	82209	50586	13712	872//	10721	86705	88708		862	82113	58606	09112	852//	08621	85705	88612	862	01111	11	doro	doro							
Thorney Island	871	82316	58052	14812	864//	10719	83710	88711		871	82320	62602	10612	872//	10615	84705	88706	871	01111	10	+	rrodrd							
Manston	797	72112	60022	14311	20938	09718	82365	87275		797	82217	57052	10212	1537//	10720	81708	88463	797	93111	09	+	fo							
Gatwick	776	82213	45052	14211	863//	09817	85707	88710		776	82316	57602	10111	873//	09516	88706		776	91101	09	+	rrodrd							
Kew	775									775	81908	58606	08612	874//	10717	88711		775	95111	10	+	rrodrd							
Heathrow	772	82013	65012	13112	2542//	09720	82614	88462		772	81916	59216	08512	873//	10718	82708	88710	772	92111	11	+	rrodrd							
Honington	586	82112	56032	11412	8097//	08719	84364	88468		586	82016	59606	06711	1557//	09620	81620	88458	586	91111	09	+	iro							
Wattisham	590	82113	58022	12211	40937	08720	84362	88270		590	82113	58636	08211	2742//	10616	82711	88458	590	01101	09	+	irorr							
Gorleston	497	71916	60022	11514	7097//	09719	87260			497	81919	58606	06713	8092//	10725	88460		497	94112	03	+	iror							
Aberporth	502	81829	19616	05811	872//	11730	84705	88711		502	82219	14516	03112	871//	11604	88702		502	03111	11	1doro	rrodrd							
Ross-on-Wye	627									627	82112	60506	03413	874//	12725	88710		627	91121	11	iro	id							
Filton	628	81914	62032	11212	3547//	09722	83614	85357	88462	628	82114	58596	06412	873//	11616	85706	88710	628	01111	11	ro	rrodrd							
Rhoose	715	82014	65602	10613	854//	10827	81710	88628		715	82316	57506	05913	7732//	12619	83708	87713	715	01121	11	ror	rrodrd							
Chivenor	707	82014	74012	11213	864//	11825	86711	88614		707	82319	48586	06713	872//	12618	86704	88711	707	02131	11	1doro	rrodrd							
Mount Batten	827	82320	56515	13612	853//	11726	84708	88617		827	82225	40636	08712	872//	12721	84703	88705	827	03111	11	doro	rrodrd							
St. Mawgan	817	82116	40105	12712	861//	12724	83702	88703		817	82320	37616	08112	872//	12621	88704		817	04111	11	ro	rrodrd							
Scilly	804	82218	66025	12612	852//	11723	85703	88614		804	82219	16535	08012	870//	12720	88701		804	02112	10	1dod	dd							
Culdrose	809	82120	32205	13311	860//	11822	82701	85703	88706	809	82320	10636	08512	860//	12720	85701	88702	809	05111			rrodrd							
Guernsey	894	52214	74012	15911	3543//	10719	83616	84360		894	82319	70505	12611	853//	10613	83706	86709	87616	894	93101	09	+	1doro						
Elmdon	534	81916	62602	09112	7542//	09725	85612	86618	88460	534	82119	64586	04112	853//	11618	83708	86611	88620	534	91111	11	oro	rrodrd						
Cardington	559	82112	62032	11211	3547//	09820	82714	83648	88462	559	82116	61606	06312	7547//	08619	83715	87630	88462	559	93111	10	iro	iroro						
Wittering	462	72017	66022	09511	5567//	09723	85630	87359		462	81917	59602	04312	854//	11724	86710	88625		462	95101	10	ro	ror						
Watnall	354	82217	59022	07113	6542//	11726	84711	84618	88462	354	82217	61506	02212	853//	11616	83707	85711	88615	354	01111	11	ror	rrodrd						
Shawbury	414	82214	69212	05813	6547//	11837	86616	88462		414	82315	78586	02013	7542//	11615	84712	86618	88458	414	95121	11	roro	rrodrd						
Finningley	360	82116	62602	05114	855//	11733	88626			360	72218	62216	00313	754//	11718	82712	84618	87650	360	01121	11	roro	ror						
Kilnsea	396	82024	66022	05914	8097//	10737	88360			396	82330	61216	01712	5642//	11615	85710	88460		396	03101			rrro						
Leeming	257	82122	62586	01814	7557//	11629	87620			257	72212	69036	97913	754//	11611	86614		257	93121	11	roro	doro							
Tynemouth	262	72022	61028	99514	7097//	12727	87358			262	72317	81028	95914	4547//	12503	84615	87358		262	01121	11	pro	pro						
Carlisle	222	82120	48636	98712	5732//	11728	82706	85710	88540	222	72514	58606	96811	782//	11306	83705	84625	87630	222	16112	11	rrrr	drdr						
Valley	302	32038	40616	02312	870//	12725	85701	88702		302	82320	66016	00412	7527//	11400	81705	86626	88458	302	04111	11	rrro	+						
Ringway	334	81820	60616	04513	854//	11731	88614			334	82017	28586	00712	872//	11502	84704	88707		334	06111	11	roro	doro						
Squires Gate	318	82227	57636	02612	855//	12731	86621	88638		318	82523	28636	99512	872//	12501	86703	88705		318	11121	12	rorr	roro						
Ronaldsway	204	81928	50606	98811	872//	10730	81705	86707	88710	204	72313	75016	98611	753//	10206	81707	83710	87640	204	04111	11	rrro	roro						
Mull of Galloway	131	81840	63622	95311	856//	11728	88640			131	72316	79818	97111	7853//	10213	84825	85630	87360	131	97111			+						
Eskdalemuir	162	82127	48656	96611	872//	10730	85704	88707		162	72308	64216	95710	784//	09311	82714	83625	87630	162	22091	09	rrrr	rrro						
Prestwick	135	82214	57636	95012	852//	11729	81705	83709	87712	135	72613	70216	96011	753//	09209	81706	83712	86650	135	07101	09	rrro	iroro						
Abbotsinch	140	82020	50636	93712	6732//	12730	82708	86712	88540	140	72110	62156	95111	754//	08211	83712	84614	86624	140	07111	09	doro	iroro						
Leuchars	171	82314	57636	93613	853//	11727	86708	88620		171	72412	83026	93111	784//	09215	81710	87645		171	06111	10	roro	+						
Dyce	091	72012	82216	92413	754//	11723	81711	86618	87645	091	72808	89016	91812	5567//	09213	85632	87359		091	93111	10	rrro	+						
Lerwick	005	81920	59616	83710	7737//	10738	87706	88460		005	72619	66256	85808	784//	07206	84812	85625		005	01081	08	oro	iroro						
Wick	075	72116	70606	88811	6553//	10717	83620	86640	87360	075	72606	82026	90709	5543//	07214	81715	84640	87360	075	91081	07	iroro	iroro						
Sule Skerry	010	52719	74018	87910	53400	09203	83915	85620		010	72709	81038	89609	785//	09213	84820	87625		010	96081	06								
Cape Wrath	049	62712	83016	88609	4557//	08215	84620	86460		049	72312	83012	89808	4557//	03201	84620	87360		049	02071	07	oro	+						
Stornoway	026	82706	60506	90410	854//	09209	82710	84625	88630	026	62309	70016	91908	4843//	06203	81818	83630	85358	026	96071	06	ido	iroro						
Benbecula	022	72711	80026	91710	754//	09109	81710	87635		022	62512	85018	92510	38431	05806	81819	83640		022	01091	07	+	pro						
Tiree	100	72708	70016	93010	754//	10302	81710	87625		100	42712	81012	94610	48402	07210	81816	83640		100	94091	08	drdo	pro						
Aldergrove	917	82412	50636	96412	6722//	12614	82703	86705	88518	917	72710	75216	97911	753//	09309	81706	83710	87630	917	05101	10	doro	iroro						
Malin	980	72418	13506	95211	764//	10500	87716			980	62818	82025	96911	684//	06111	85818			980	06101	08								
Belmullet	976	72614	64106	98611	754//	10208	85716	86637		976	62813	81038	00710	684//	08213	81718	84640		976	02091	07								
Birr	965	82510	58586	00612	854//	11610	86710	87627		965	72506	66026	01311	764//	10204	86712	87627		965	02101	10								
Dublin	969	82320	80215	99213	864//	12622	86711	87713		969	82613	80036	99811	864//	10205	84711	87715		969	02111	11								
Shannon	962	82615	30516	01912	872//	11602	82705	85707	88713	962	72712	62605	02311	763//	10206	83709	86715	86630	962	04101	10								
Roche Point	952	82320	56586	04112	872//	12617	88705			952	72711	62026	03411	754//	10512	83712	87635		952	01111	11								
Valentia	953	82613	60215	04112	863//	11804	88709			953	82708	62216	04011	864//	09400	88710			953	03101	10								

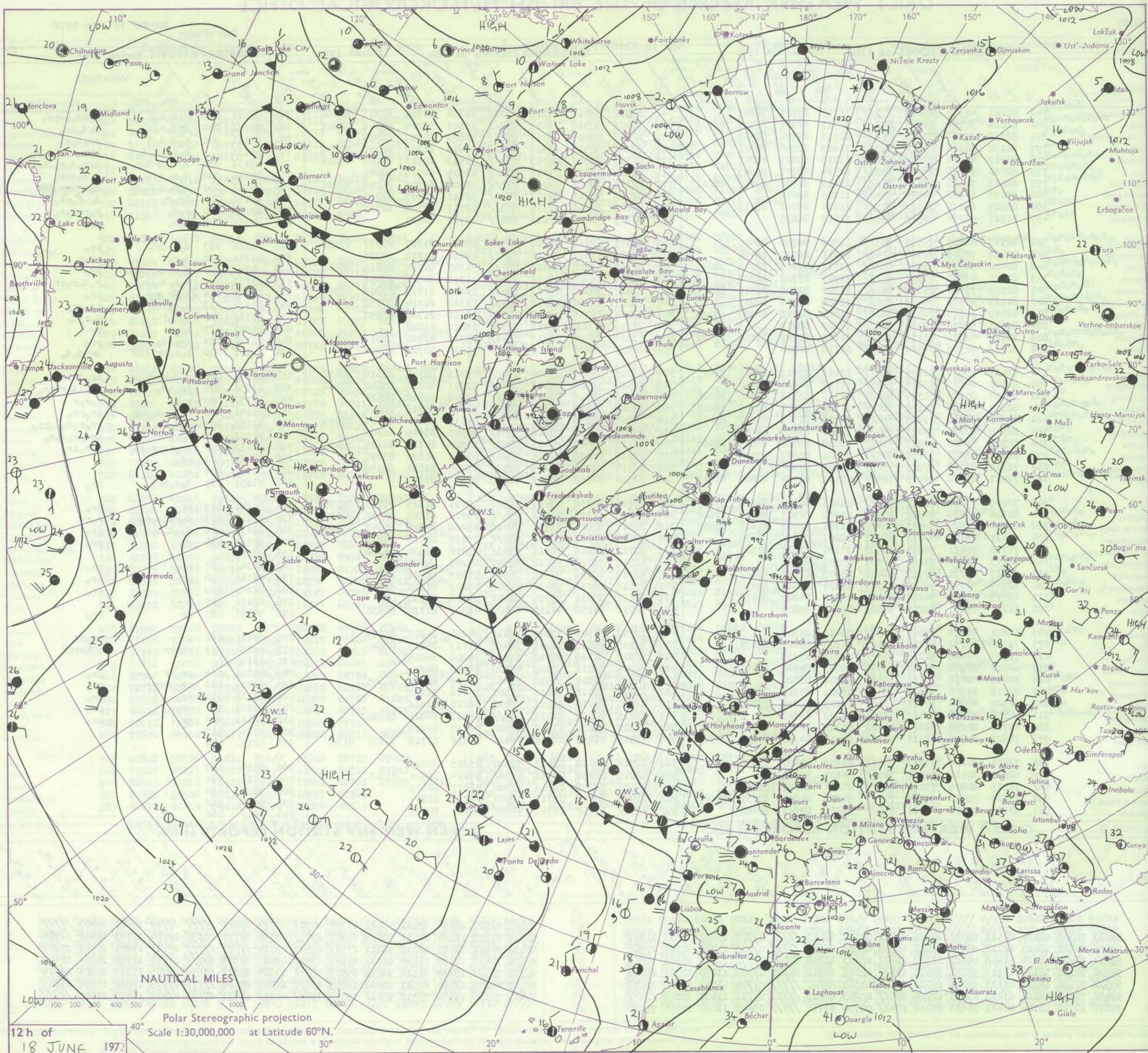
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40387

Date of Issue Monday 19 June 1972

Code FM II.D		OBSERVATIONS at 12h.									18 June 1972									OBSERVATIONS at 18h.									18 June 1972									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	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	82221	40516	05612	872//	11717	87705	88707		746	83012	58816	05112	6822//	11304	82704	83813	88460		746	04141	000	d _o d _o d _o r	r _o Rd _o PrPr _o																		
Hurn	862	82018	30596	06813	872//	12715	82704	87705	88708	862	82409	30516	05613	852//	11501	83704	85706	88612		862	05141	000	dr _o d _o r _o d _o	d _o d _o Pr _o																		
Thorney Island	871	82128	37516	07812	872//	12716	84704	88706		871	82419	48515	05713	872//	12609	87705	88709		871	02131	000	r _o d _o d _o d	dd _o d _o r _o																			
Manston	797	82122	58516	09012	873//	11603	82706	88707		797	82223	50516	05313	873//	12619	81706	86707	88708		797	95131	000	r _o id _o d _o d _o	r _o r _o d _o r _o d _o r _o																		
Gatwick	776	82319	40636	07512	872//	11715	85705	88707		776	82316	56516	04713	852//	12613	82703	87705	88614		776	03131	000	d _o d _o dr _o rr _o	d _o r _o d _o r _o DRr _o																		
Kew	775	82010	56516	06013	853//	12714	86707	88645		775	82211	48536	04213	853//	12504	86706	88642		775	04141	000	d _o r _o d _o d _o	d _o d _o dRr _o																			
Heathrow	772	82016	50516	06013	873//	13613	82706	85708	88711	772	82113	38586	04013	872//	13506	83705	86708	88710		772	03141	000	d _o d _o d _o r _o dr	d _o r _o -d _o -r _o DRr																		
Honington	586	82017	66206	04414	854//	11715	88612			586	82013	74215	02413	7527//	12511	82705	83712	86630		586	96151	000	ir _o d _o	d _o -r _o rr _o																		
Wattisham	590	82217	64216	05313	873//	11714	85708	88711		590	82215	63606	02713	873//	12717	86708	88710		590	03142	000	r _o d _o	r _o rrrr _o r _o																			
Gorleston	497	81921	58216	04515	855//	12717	88625			497	82119	58216	02214	855//	12717	88620			497	94151	000	r _o r _o	ir _o																			
Aberporth	502	82517	66205	02511	853//	11506	84706	88635		502	72915	82212	05312	2847//	08316	81817	83357	85459		502	01121	017	d _o d _o ir _o	ir _o																		
Ross-on-Wye	627	82112	70205	02514	6741//	12611	86710	88460		627	72503	77026	04112	1747//	09214	81715	87358		627	01141	000	d _o r _o	rr _o r																			
Filton	628	82412	56516	03813	852//	13712	02703	86705	88615	628	82612	74808	04612	884//	11307	82710	86815	88635		628	04141	000	d _o r _o d _o r _o r _o Rrd	Pr _o																		
Rhoose	715	82617	45506	03912	871//	11707	87702	88708		715	72716	62606	05112	753//	11311	84706	87656		715	01131	009	r _o r _o d _o ir _o	r _o d _o r _o ir _o																			
Chivenor	707	82518	70206	05313	853//	11502	83708	86711	88624	707	72912	74028	07013	5843//	11215	81712	83828	86362		707	01141	014	d _o d _o Pr _o	Pr _o																		
Mount Batten	827	82519	20536	06412	870//	12608	85701	88705		827	73017	74256	07612	5843//	11312	81714	85650		827	01131	018	d _o d _o dd	ir _o Pr _o																			
St. Mawgan	817	82415	61026	06713	562//	11602	82705	84708	88460	817	63014	69016	08611	65300	10316	81708	86650		817	01131	020	d _o d _o f	d _o r _o d _o																			
Scilly	804	82611	58025	07412	863//	12705	88709			804	13119	74018	10213	11500	08217	81820			804	96140	037	1dPr	Pr																			
Culdrose	809	72710	62206	07112	783//	11603	83708	83818	87620	809	73219	64028	08412	5846//	09312	83710	83816	85620		809	01130	014	ir _o id _o	Pr _o																		
Guernsey	894	82119	02506	09912	870//	12718	88700			894	82617	66206	09011	871//	11500	83702	87704		894	05131	000	r _o r _o drfff	dr _o d _o																			
Elmdon	534	82013	58506	01914	854//	12612	81711	86613	88621	534	83215	56635	03810	6542//	09319	82710	85618	88458		534	04141	000	d _o d _o r _o Rr _o r _o	Rr _o drir _o																		
Cardington	559	82120	64606	03814	6557//	11717	86620	88462		559	82514	56606	02813	5743//	11501	81710	85650	87360		559	01151	000	ir _o id _o	ir _o id _o r _o RPr _o																		
Wittering	462	82015	80606	02314	854//	11712	83710	86614	88620	462	82408	58616	01912	854//	11303	82712	88624		462	02151	000	r _o r _o	r _o r _o r																			
Watnall	354	82513	48596	01112	882//	11504	82703	85706	88618	354	83009	66028	02311	884//	08314	81818	88626		354	01141	000	d _o r _o -d _o -dr	ir _o Pr _o																			
Shawbury	414	82613	74016	01414	6542//	12505	82715	83630	85656	414	72606	78156	03511	555//	09117	82620	85645	87459		414	01151	009	d _o d _o r _o	ir _o r _o d _o r _o Pr _o																		
Finningley	360	82709	40216	00013	854//	12606	85610	88640		360	83009	62026	00812	5567//	08305	85645	88360		360	01151	000	d _o r _o dr	dr _o d _o r _o d _o r _o																			
Kilnsea	396	82326	66606	00015	6542//	11008	83710	86625	88460	396	82716	48606	09413	6542//	11605	84710	86625	88460		396	04152	000	ir _o irrrr _o r _o	r _o r _o ir _o																		
Leeming	257	82512	82022	98814	885//	10400	83822	87645		257	72916	85028	09614	58641	06301	81830	85656		257	97150	001	Pr _o	+																			
Tynemouth	262	72312	81028	97913	756//	11102	87630			262	62715	81022	08215	2263//	09400	82830	86359		262	00151	004	+	+																			
Carlisle	222	72511	66026	98013	784//	08105	81714	83820	87645	222	62514	84258	09613	58543	07107	84825			222	01151	031	d _o r _o Rr _o	Pr _o																			
Valley	302	72609	74252	01312	784//	09205	82815	84626	87640	302	72618	83258	03413	38572	07211	81825	83650	85075		302	91141	019	Pr _o	Pr _o																		
Ringway	334	82606	30616	00512	853//	11502	82707	84712	88622	334	72308	62216	02411	784//	09212	81812	83630	87650		334	03121	003	d _o r _o dd _o r _o r _o	r _o r _o																		
Squires Gate	318	82716	75026	00013	854//	11701	82710	85618	88650	318	72817	80806	01912	68478	09208	82818	85645	85460		318	0113																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Wind
Speed
(knots)

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3-7
8-12
13-17
18-24
25-32
33-40
41-50
51-60
61-70
71-80
81-90
91-100

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8-52

CHARTS OF WEATHER IN WESTERN EUROPE

Station
symbols

Cloud
amount
(oktas)

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1 or less

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3

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7 or more

8

Obscured
by fog or
other data.

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Weather

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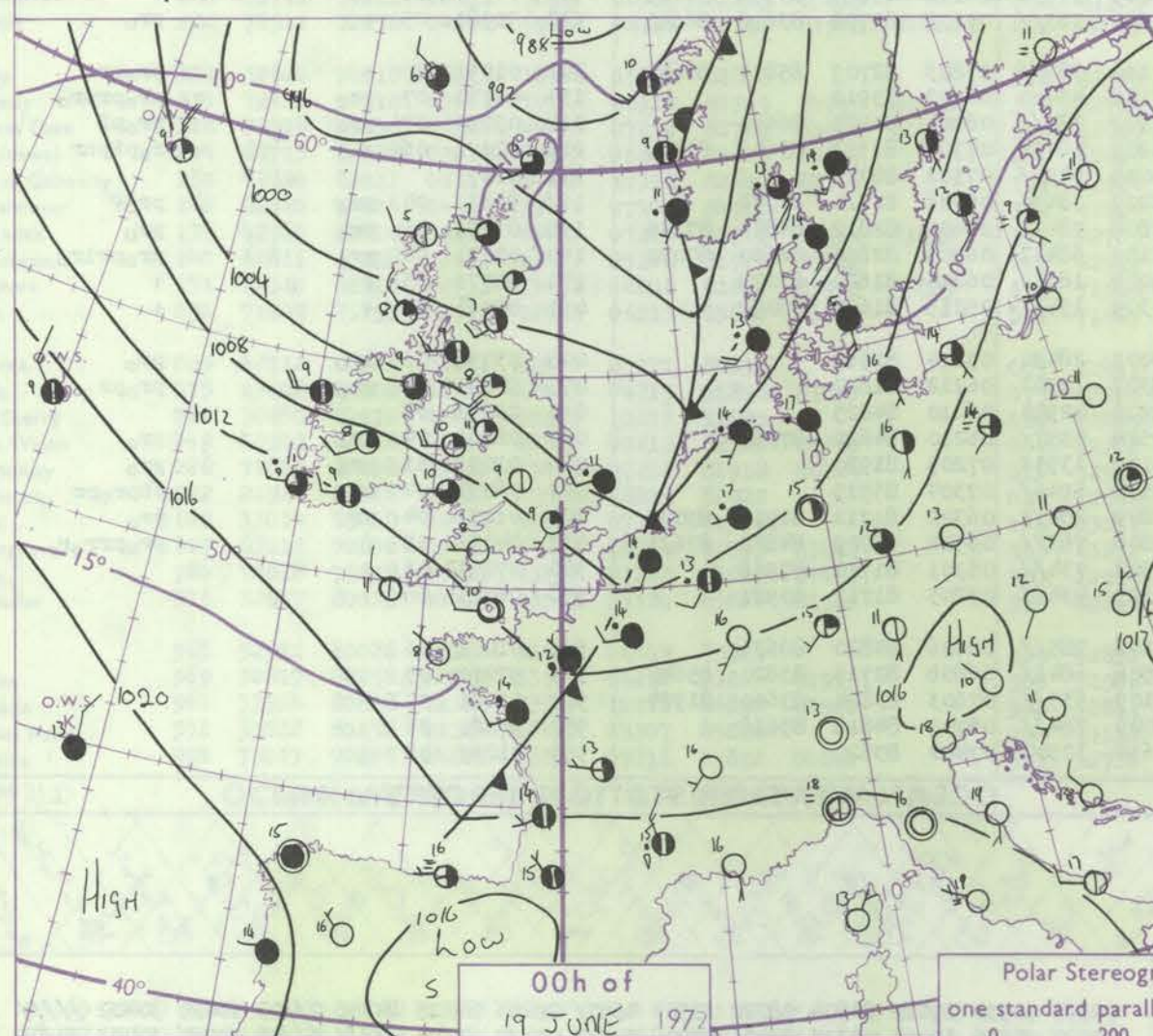
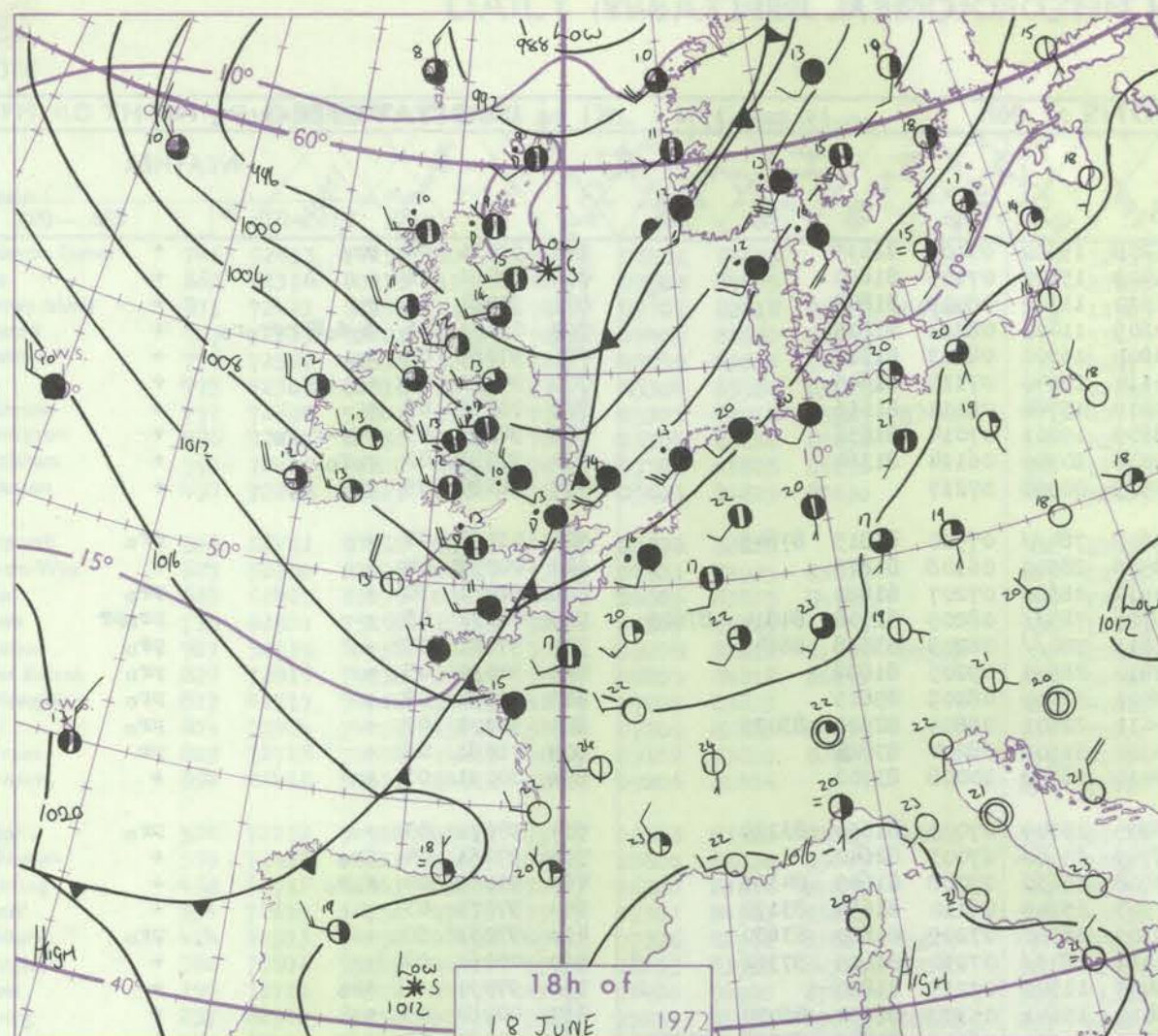
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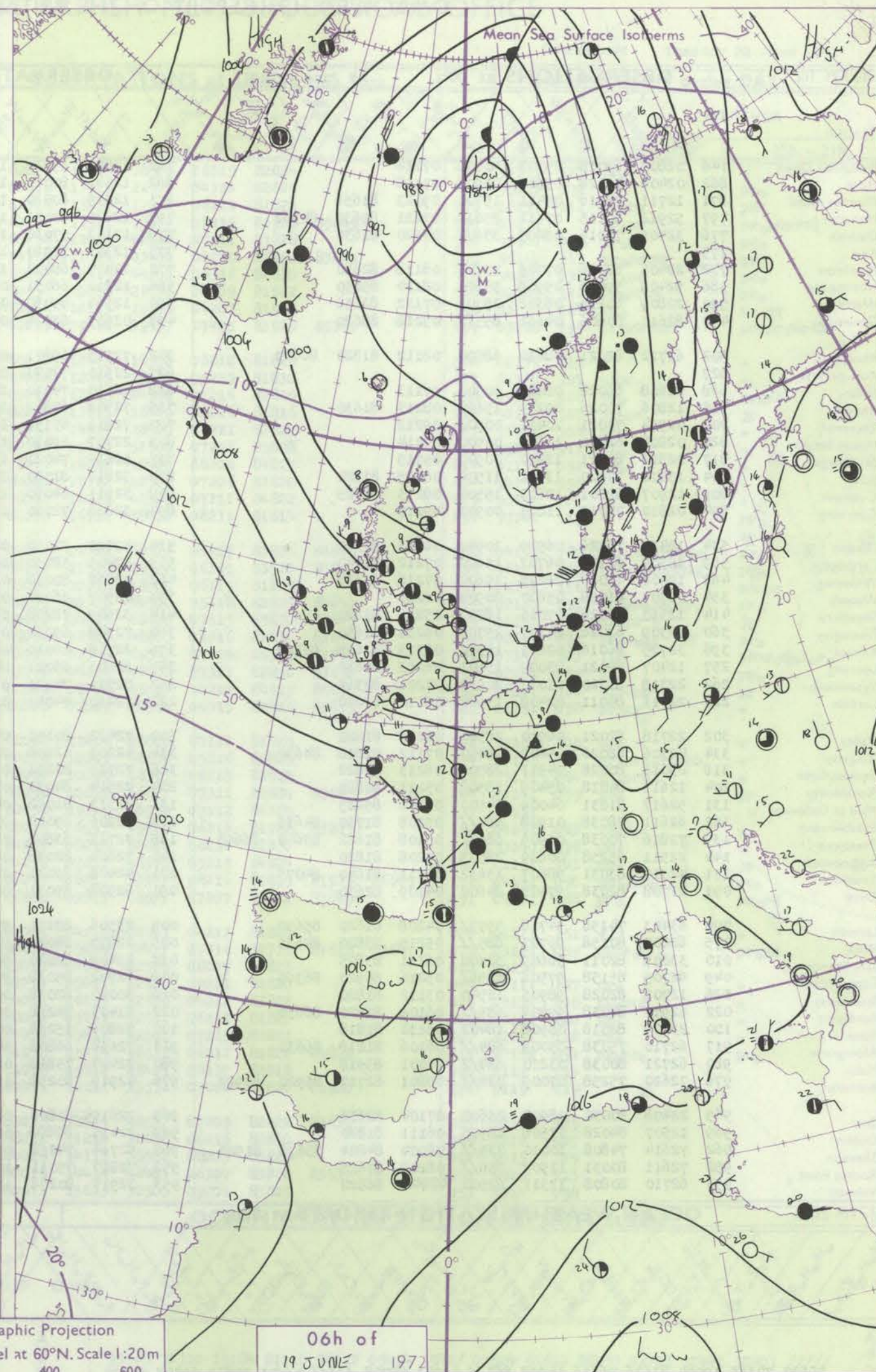
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600



GENERAL SYNOPSIS DEVELOPMENT

The low in the Norwegian Sea continues its northward movement with associated frontal trough lying near the western seaboard of Europe moving steadily east. A low is deepening in the Denmark Straits, and another low in mid Atlantic, which may become a secondary to the northern low, is moving steadily east. A minor heat low persists over

Spain. During the next 24 hours the fresh unstable westerly airflow will develop a weak ridge of high pressure which will move eastwards across the country, but the frontal troughs associated with the Atlantic low will be encroaching into Ireland soon after midnight, spreading to eastern England later in the day.

Issued at midday Monday 19

June 1972

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

OBSERVATIONS at 00h. 19 June 1972										OBSERVATIONS at 06h. 19 June 1972										OBSERVATIONS during NIGHT			
Station	ill	Nddff	VVwwW	PPPTT	N _h C _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h C _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RT _n T _n E	T _g T _g	21h.-03h.	03h.-09h.
Boscombe Down	746	02809	69018	09307	00900	07216				746	12508	69010	11208	15600	07108	81635			746	97051	02	pr _o	+
Hurn	862	02406	75028	09509	00900	07116				862	12506	80010	11409	15600	07105	81630			862	00061	01	+	+
Thorney Island	871	12711	78016	09411	15700	09123	81656			871	12709	80020	11510	11300	08009	81808			871	97081	05	r _o	+
Manston	797	52912	80215	07411	25632	07221	82632	84362		797	12607	80021	10209	11400	08212	81815			797	03071	05	d _o d _o Rrrrrr _o r _o	+
Gatwick	776	32405	70016	08209	35600	07120	81630			776	12103	57030	10809	16300	08213	81708			776	97051	01	r _o	+
Kew	775									775	12303	75020	10110	15640	07110	81645			775	00071	02	+	+
Heathrow	772	22405	62016	07709	25700	08118	82650			772	12407	68020	10209	15740	08110	81656			772	00071	05	+	+
Honington	586	52409	59026	05909	55700	08120	85650			586	12510	66031	08709	15701	07014	81656			586	92071	05	r _o r _o -r _o r _o	+
Wattisham	590	22809	60216	06308	25700	07122	82656			590	12510	69030	09008	10940	06114	81364			590	97051	03	r _o r _o	+
Gorleston	497	82610	60606	04611	855//	09218	88620			497	02509	63026	07909	00900	07217				497	96080	05	ir _o	+
Aberporth	502	62712	82021	08610	68500	08112	81820	86640		502	72515	69801	09609	784//	07500	83815	87645		502	01091	07	+	pr _o
Ross-on-Wye	627									627	22310	77030	09509	28500	06108	81825			627	00071	04	+	+
Filton	628	02608	66028	08809	00900	07113				628	22510	74010	10610	28500	07207	81820			628	91071	50	+	pr _o
Rhoose	715	12806	70026	09109	15600	08213	81630			715	72908	67802	10709	783//	08205	81708	84814	87625	715	01071	05	+	pr _o pr
Chivenor	707	02914	74021	10411	00900	09212				707	72811	67151	11811	784//	08205	83818	86645		707	97101	07	+	pr _o
Mount Batten	827	02808	62020	11609	00900	07114				827	22707	61030	12810	28500	09205	81822			827	91091	05	+	pr _o
St. Mawgan	817	02812	80011	12410	00900	09115				817	52815	74021	13411	52400	08205	85815			817	91101	07	+	pr _o
Scilly	804	13012	74020	13511	11500	08109	81820			804	32812	81020	14611	22501	08805	82820	83075		804	92101	07	+	pr _o
Culdrose	809	12907	62101	12609	15500	08215	81625			809	32911	64050	13310	31501	08204	83825			809	01081	06	+	pr
Guernsey	894	02810	74011	11810	00900	09117				894	32808	72010	13410	36300	10008	83706			894	00091	07	+	+
Elmdon	534	12410	75026	06909	10940	06113	81360			534	42110	70030	08809	15749	07005	81650	83172		534	97071	03	+	pr _o
Cardington	559	12509	61108	06707	15600	07212	81640			559	32409	58050	08709	25680	07005	82640			559	97051	04	ir _o	+
Wittering	462	12408	40026	06208	15600	07216	81630			462	42407	80030	08108	15630	07008	81645	84366		462	91061	04	r _o r _o	+
Watnall	354	02707	61028	05607	00900	06210				354	42507	66030	07507	15749	06110	81650	83172		354	97071	03	+	+
Shawbury	414	12510	80028	07006	18500	05215	81820			414	32609	78258	08309	38500	07205	81820	83630		414	97051	50	+	pr _o
Finningley	360	22309	62026	04107	25700	06211	82650			360	72508	69031	06210	1843/	07210	81815	87362		360	00061	02	+	+
Kilnsea	396	32725	66016	02611	15570	08313	81625	83360		396	22718	66010	05409	11501	07215	81820			396	97091		ir _o	+
Leeming	257	12407	89021	03009	15601	06213	81630			257	62803	89021	04410	15641	05107	81630	86070		257	00080	05	+	+
Tynemouth	262	22718	81020	01010	20930	07206	82360			262	72710	74021	03309	11531	06112	81825	83358	87075	262	00081	07	+	+
Carlisle	222	22311	80011	02408	15640	06110	81640			222	72410	74021	03809	783//	07102	81708	83818	86645	222	91081	05	+	pr _o
Valley	302	22718	82021	06910	28540	06213	81820			302	72422	80151	07110	783//	07803	82709	85814	86640	302	01091	07	+	pr _o pr
Ringway	334	42306	68026	05409	48400	07112	81818	84630		334	42207	62808	07108	43400	06205	83912			334	03071	07	pr _o	pr _o pr _o
Squires Gate	318	23016	80028	04911	28500	08213	82822			318	72719	80251	05910	785//	08001	84824	86650		318	03092	07	pr _o	pr _o pr
Ronaldsway	204	12611	84018	05409	18502	05211	81820			204	72514	84031	05209	4847/	07704	81713	83645	87458	204	02071	06	+	r _o pr _o pr
Mull of Galloway	131	52617	81031	04009	54500	07206	85625			131	82317	81022	04009	875//	07102	88725			131	02071			
Eskdalemuir	162	62611	78038	01908	684//	05108	81710	84635		162	72206	69022	03207	38434	05206	81714	87072		162	94071	04	pr _o	pr _o pr
Prestwick	135	72816	70038	01909	6853/	05108	81822	83640	86650	135	72713	63808	02808	784/1	07400	32812	84825	87640	135	01081	06	pr _o	pr _o
Abbotsinch	140	22511	65258	00609	28503	07208	81820			140	72604	82038	02109	68432	06303	82816	86630	87070	140	02071	06	pr _o	pr _o pr _o pr _o
Leuchars	171	42310	83031	98607	15632	05211	81640	84075		171	42408	83011	01009	18532	06214	81820	83075		171	00071	03	+	+
Dyce	091	22708	82038	97407	24600	04109	82630			091	52908	89031	00309	15532	05215	81620	85072		091	00061	02	+	+
Lerwick	005	63403	74158	94706	5553/	04208	81620	85630		005	23506	83251	97009	28430	05214	81912			005	93051	03	ir _o	pr _o
Wick	075	62807	80158	96707	685//	05215	83820	84635		075	22810	84011	99307	12502	06212	81820			075	94041	02	pr _o	pr _o pr
Sule Skerry	010	33009	82011	96609	32500	06211	83825			010	43409	82020	98909	42500	06210	84825			010	00070	05		
Cape Wrath	049	62705	85158	97506	4356/	05216	84920	86360		049	72702	85038	99508	4557/	06210	84620	87360		049	02061	04	pr _o	pr _o
Stornoway	026	12708	82028	98905	12540	03112	81820			026	30000	82038	00108	13532	07205	81920			026	01031	51	pr _o	pr _o
Benbecula	022	62910	84038	99809	685//	06109	81820	86630		022	51403	74258	00308	5946/	07304	85915			022	06071	04	pr	pr _o pr _o pr
Tiree	100	23009	82018	00908	18402	06110	81818			100	72806	75258	00809	29472	06302	81712	81918	87070	100	01071	04	pr	pr _o
Aldergrove	917	62710	75038	05009	684//	06106	81818	86630		917	72614	66808	04608	783//	06502	83709	84822	87635	917	04071	05	+	pr _o pr _o pr _o r
Malin	980	62721	80038	03210	634/2	06001	85918			980	72407	75818	02907	734//	06301	81710	87918		980	07071	06		
Belmullet	976	72620	75258	07009	734//	06801	82717	85920	83920	976	42919	80258	06309	4346/	05205	81717	83921		976	04071	06		
Birr	965	22408	80030	08908	25600	07104	82636			965	72615	80808	08108	785//	06606	84820	86636		965	01071	06		
Dublin	969	12507	84028	07508	18500	06111	81820			969	72415	80808	06508	6843/	06808	82715	83820	85640	969	97071	05		
Shannon	962	72614	74808	10010	735//	08004	84824	85638	81924	962	52714	74258	09109	535//	07603	83824	83640	81924	962	01081	07		
Roches Point	952	72611	80031	11909	756//	06209	87638			952	72817	75011	11009	784//	06701	84818	85638		952	97081	06		
Valentia	953	62710	80808	12311	62500	07902	86822			953	32917	80258	11610	32500	07400	83820			953	01091	08		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

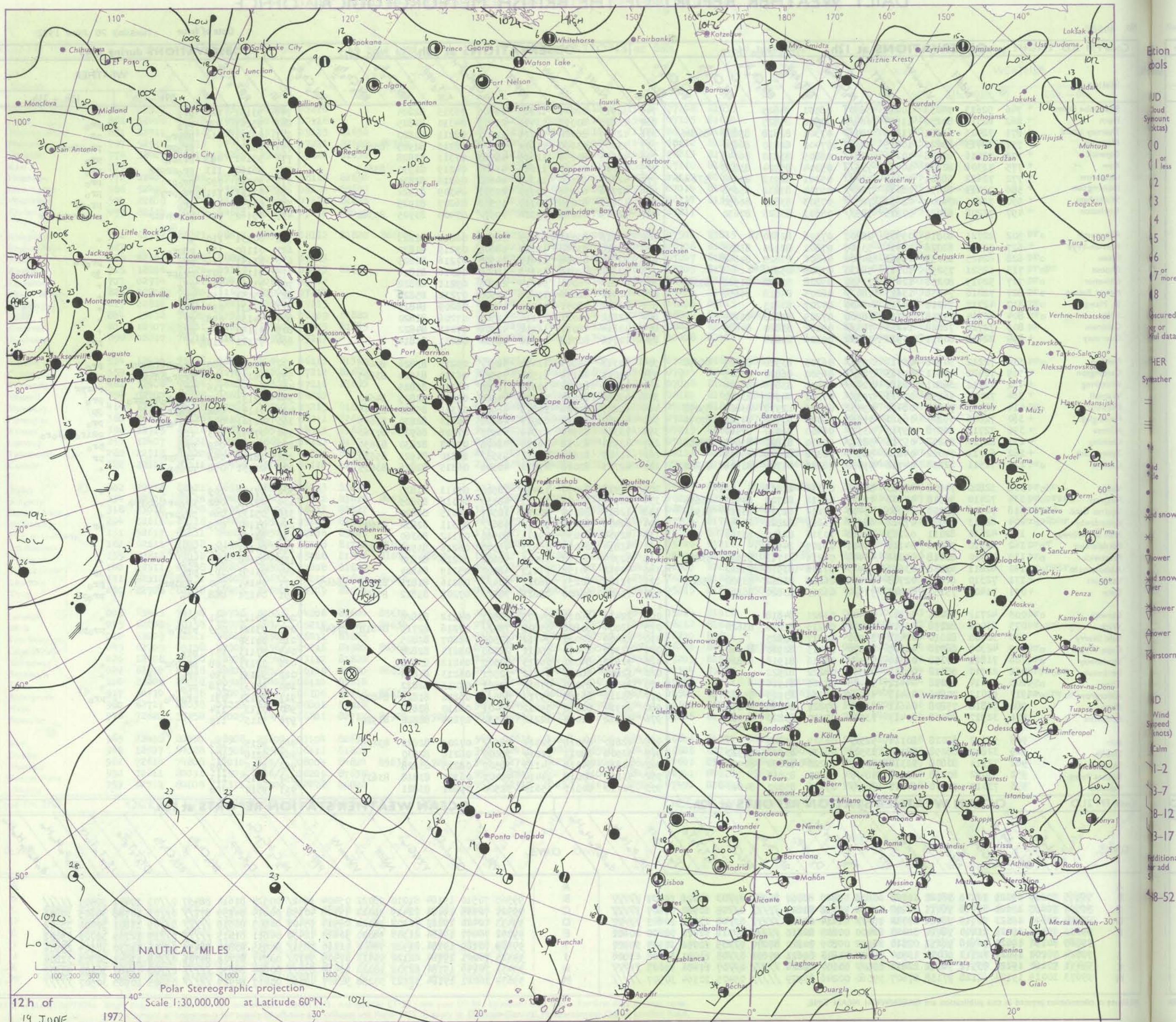
No. 40388

Date of Issue Tuesday 20 June 1972

Code FM I.I.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		19 June 1972										19 June 1972																			
Station	iii	Nddrr	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddrr	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x E	SSs	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	52613	74258	10813	58501	08501	84825			746	32913	82021	12813	38500	06315	82824			746	93151	127	pro	+								
Hurn	862	62316	80258	11514	685//	07600	84825			862	22810	80018	13415	21500	04310	82825			862	95161	108	pro	pro								
Thorney Island	871	72421	62151	11813	784//	07301	82818	85822	86640	871	12519	86028	13214	12501	08211	81820			871	06151	112	prpr	pr								
Manston	797	72413	83021	10215	786//	07400	82830	86650		797	73007	63298	11911	795//	08215	82925	85645		797	03171		propr	proprprt								
Gatwick	776	72516	82038	10215	786//	08805	83830	86645		776	42815	80258	12015	48560	07311	83828			776	95161	093	propr	pro								
Kew	775	72308	80818	10513	735//	05304	85924	83828		775	42610	74168	11614	43600	04219	81930	83645		775	96160	113	proprphr	pro								
Heathrow	772	72622	58801	10114	734//	05301	82918	83825	87640	772	42715	65158	11315	44600	06316	82830			772	94180	092	propr	pro								
Honington	586	72213	82251	08014	786//	05704	83832	85656		586	22716	80158	10013	29533	04309	81922			586	02161	121	proprpr	pro								
Wattisham	590	72611	74802	08812	785//	07503	83825	86650		590	12916	82038	10113	19533	06207	81925			590	01151	118	pro	propr								
Gorleston	497	72208	62021	07815	785//	05603	83825	87630		497	52409	61019	09312	3957//	07400	83925	85360		497	05162	096	prprhtr	proprhtr								
Aberporth	502	22721	80018	09911	28500	07306	82820			502	12516	85011	12613	18500	06212	81823			502	00131	110	+	+								
Ross-on-Wye	627	52310	82028	08914	53500	07601	82925	83830		627	22910	83028	12015	28600	05219	81830			627	01160	121	prpro	+								
Filton	628	62425	83038	09913	64500	06606	83825	84640		628	22519	85018	12613	24500	07216	82825			628	01151	116	pro	propr								
Rhoose	715	62521	75258	10713	58430	07303	85814			715	12616	82011	13313	18400	08316	81816			715	91140	107	propr	jp								
Chivenor	707	52919	80258	12613	33530	09208	83822	81922	85360	707	22814	78011	14814	28500	09211	82822			707	93151	103	pro	+								
Mount Batten	827	72816	74258	13613	784//	08205	84818	86650		827	52912	82028	15414	52500	07212	85825			827	95151	113	pro	+								
St. Mawgan	817	42717	74018	14313	48400	07207	83813			817	42814	78031	16012	42400	08209	84817			817	01131	092	pro	+								
Scilly	804	52914	74258	15712	58500	07209	83820	85630		804	22812	74021	17112	12501	07206	81820			804	94151	098	pr	+								
Culdrose	809	72718	72028	14213	785//	09102	83820	84625		809	42814	78011	16012	42500	07211	84822			809	93140	107	pro	+								
Guernsey	894	22418	80011	14912	28432	09206	81814			894	22716	81018	16712	28430	08211	81814			894	97141	117	+	pro								
Elmdon	534	72212	50908	08711	795//	06303	83920	84825	86650	534	63313	75809	11412	685//	05217	83826	84645		534	04131	085	proprtlrphr	pro								
Cardington	559	72422	48811	09013	785//	06500	86820	85645		559	73011	66159	11512	795//	06320	83920	83825		559	96171	107	prproprtlr	pro								
Wittering	462	72712	66801	08111	724//	06500	83816	87824		462	12609	83018	10312	18500	06317	81825			462	02141	116	pro	phrpr								
Watnall	354	72614	66258	07113	795//	07301	84920	83822		354	43010	82039	10312	44500	05318	82825	84640		354	02131	095	prtlrphrpro	pro								
Shawbury	414	62913	74258	08410	49432	07306	82918	83824	85070	414	62813	85028	10813	68600	07315	85830	83645		414	01141	082	propr	jp								
Finningley	360	72806	59299	06510	39532	08005	83920	84362	87070	360	42914	69019	08913	48600	06216	82830	83645		360	02141	076	proprtlr	pro								
Kilnsea	396	72713	66978	05713	6357//	06400	86920	87460		396	73311	63919	07509	6957//	07206	86925	87360		396	07141	103	TLR	prtlr								
Leeming	257	82710	85258	05711	5851//	05210	81820	85645	88462	257	42914	83018	08114	48600	07317	82830	83650		257	02141	039	pro	pro								
Tynemouth	262	62711	74022	04612	5853//	08308	82825	85635		262	61905	61819	07411	5353//	10210	84925	85630		262	08141	066	tlrpr	pr								
Carlisle	222	72511	82258	04712	69432	08111	81714	81918	84822	222	42713	83028	07813	48500	06315	82826	83635		222	01151	058	propr	+								
Valley	302	32820	74018	08513	38402	05314	82818			302	22515	82020	11414	28500	07111	81825			302	97151	109	pro	+								
Ringway	334	72410	56918	07608	793//	06312	81709	84915	86630	334	42714	80028	10313	48530	05316	83825			334	07131	082	proprtlrphr	+								
Squires Gate	318	72916	75258	06910	49403	07212	81715	83818	81918	318	12815	86018	10213	18541	08215	81820			318	05131	064	proprpr	+								
Ronaldsway	204	62713	84038	07012	685//	06217	82820	85640		204	62406	82258	10512	686//	07311	82830	85645		204	01141	059	pro	pr								
Mull of Galloway	131	42610	82011	06113	24660	10316	82640	83360		131	62914	82038	09311	60960	07112	86360			131	91131											
Eskdalemuir	162	62510	74806	04111	59401	09109	84919			162	42814	85018	06913	49500	06216	81922	83825		162	04141	063	prpro	+								
Prestwick	135	42910	82018	05212	43441	07216	81712	81914	83820	135	52709	84158	08213	58600	06216	82830			135	93140	076	pro	+								
Abbotsinch	140	62811	65158	03613	694//	07108	81918	85822		140	42912	80158	07213	48500	05219	84824			140	01151	103	pro	jp								
Leuchars	171	72310	62818	02713	734/2	06208	81812	83920	85825	171	71106	80259	06011	734//	08216	81815	81925	86645		171	04141	090	prtlrpro	pro							
Dyce	091	71407	75151	02912	725/2	06213	83820	86825		091	71607	66808	05811	785//	07207	85822	87645		091	04131	068	pro	propr								
Lerwick	005	42712	86021	00911	42400	03221	84818			005	22411	86011	04109	28501	04212	82820			005	00121	151	+	+								
Wick	075	63008	82258	02511	48462	04215	81816	83620		075	72004	80808	05809	784//	07216	82715	84818	87640		075	03121	059	prpro	propr							
Sule Skerry	010	30000	81010	02412	32500	10217	83825			010	22409	82020	04712	22500	08207	82825			010	00130											
Cape Wrath	049	42302	88018	02809	23570	07215	82920	84360		049	22302	87010	05011	22500	09211	82820			049	97111	137	pro	+								
Stornoway	026	71811	80158	03310	794//	07216	81918	86824		026	32912	84021	06113	32500	04212	83822			026	02131	108	prophr	+								
Benbecula	022	22910	88018	04112	29560	08222	82922			022	12808	80020	07212	12501	06213	81823			022	02131	120	pro	+								
Tiree	100	33014	89018	04412	39400	07221	81916			100	23011	87030	07812	22501	07213	82822			100	92131	118	pro	+								
Aldergrove	917	63012	70806	06413	694//	06214	83915	83822		917	63212	86158	09714	685//	06212	81822	84828		917	97151	091	propho	pro								
Malin	980	72818	75808	06611	734//	07222	84918	84645		980	22914	81018	09812	28401	06110	82818			980	0113	114										
Belmullet	976	32917	80038	10413	33560	07120	83820	81920		976	42812	81011	12212	23532	07204	82820	81920		976	9115	119										
Birr	965	52912	83028	10114	525//	06309	85822			965	42810	83018	12514	485//	07209	82822	83636		965	9215	125										
Dublin	969	32817	88258	08112	33500	06210	83823	81923		969	32908	88011	11214	38600	06216	82830			969	0216	107										
Shannon	962	72914	80808	12312	735//	10222	86820	82920		962	32811	84018	14113	38502	08205	83828			962	9315	109										
Roches Point	952	53022	80258	12314	584//	05307	85816			952	53112	80018	14414	48401	06307	83818	83637		952	9415	113										
Valentia	953	73017	70808	14611	785//	07216	85822	84640		953	32710	80011	15613	32500	09201	83821			953	9514	098										

[illegible]

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



CHARTS OF WEATHER IN WESTERN EUROPE

Station
symbols

Cloud
amount
(oktas)

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

Observed
or
estimated data.

Other
symbols

and
ice

and snow

lower

and snow

showers

lower

thunderstorm

and

Wind
speed
(knots)

Calm

1-2

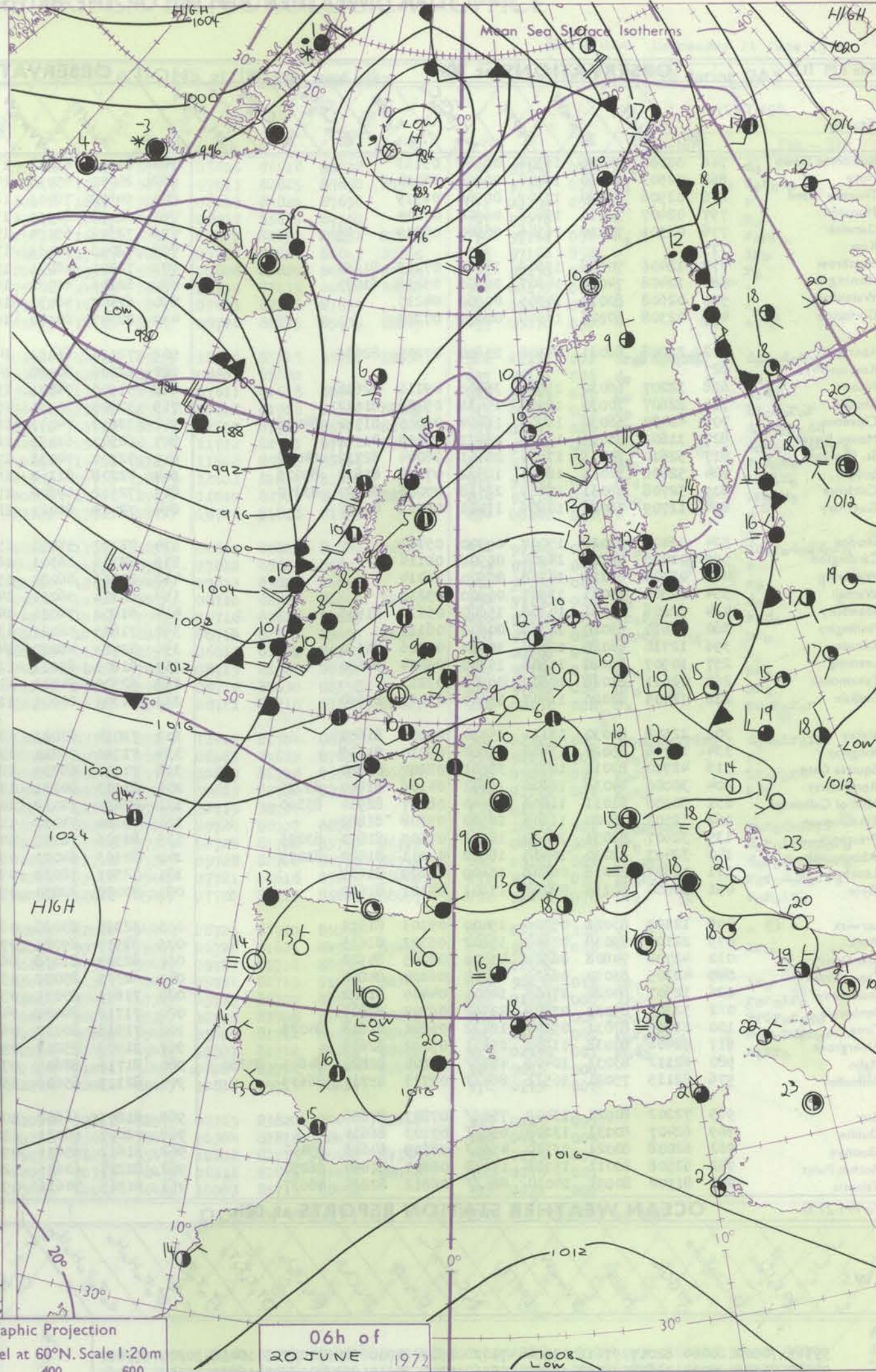
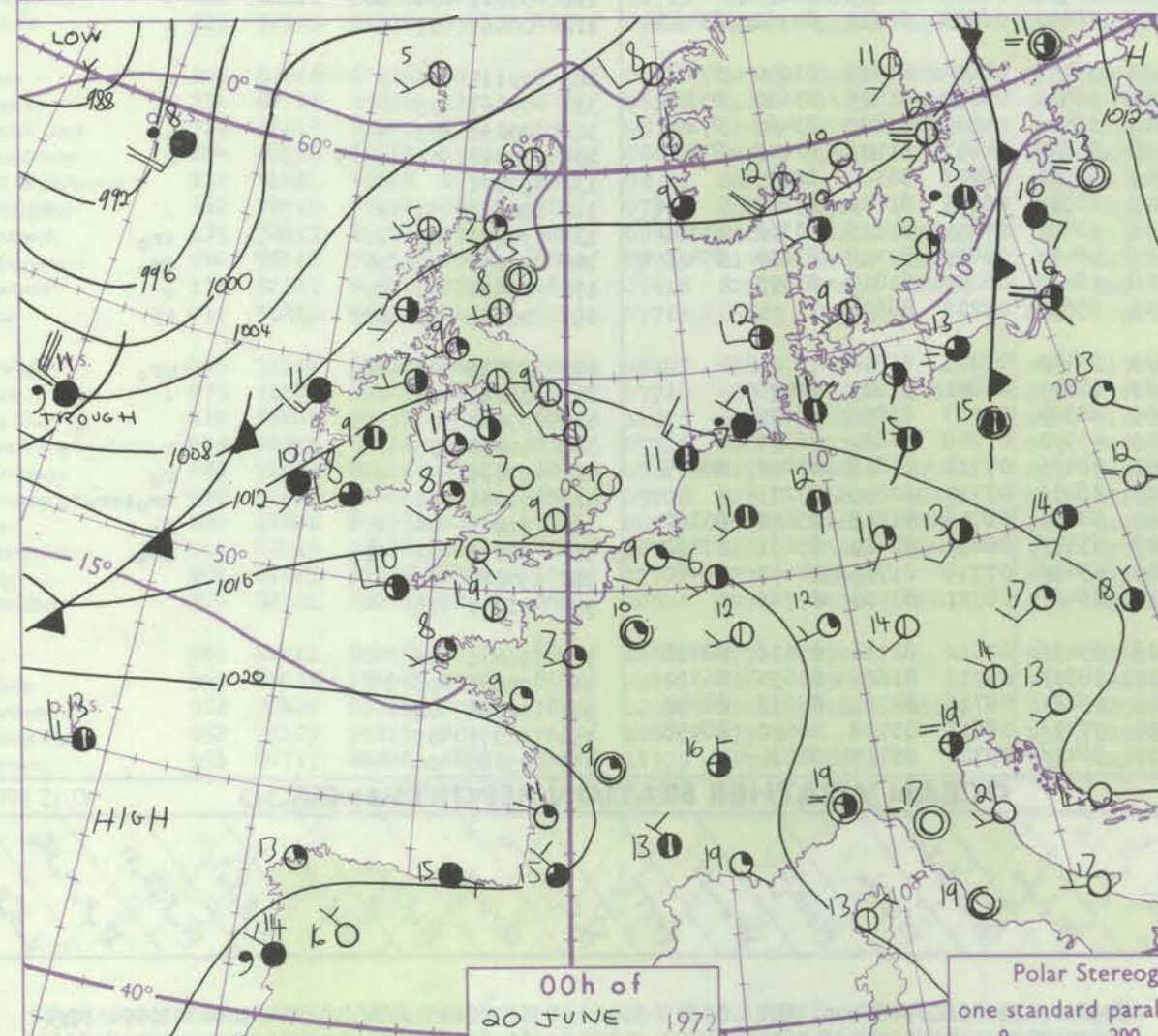
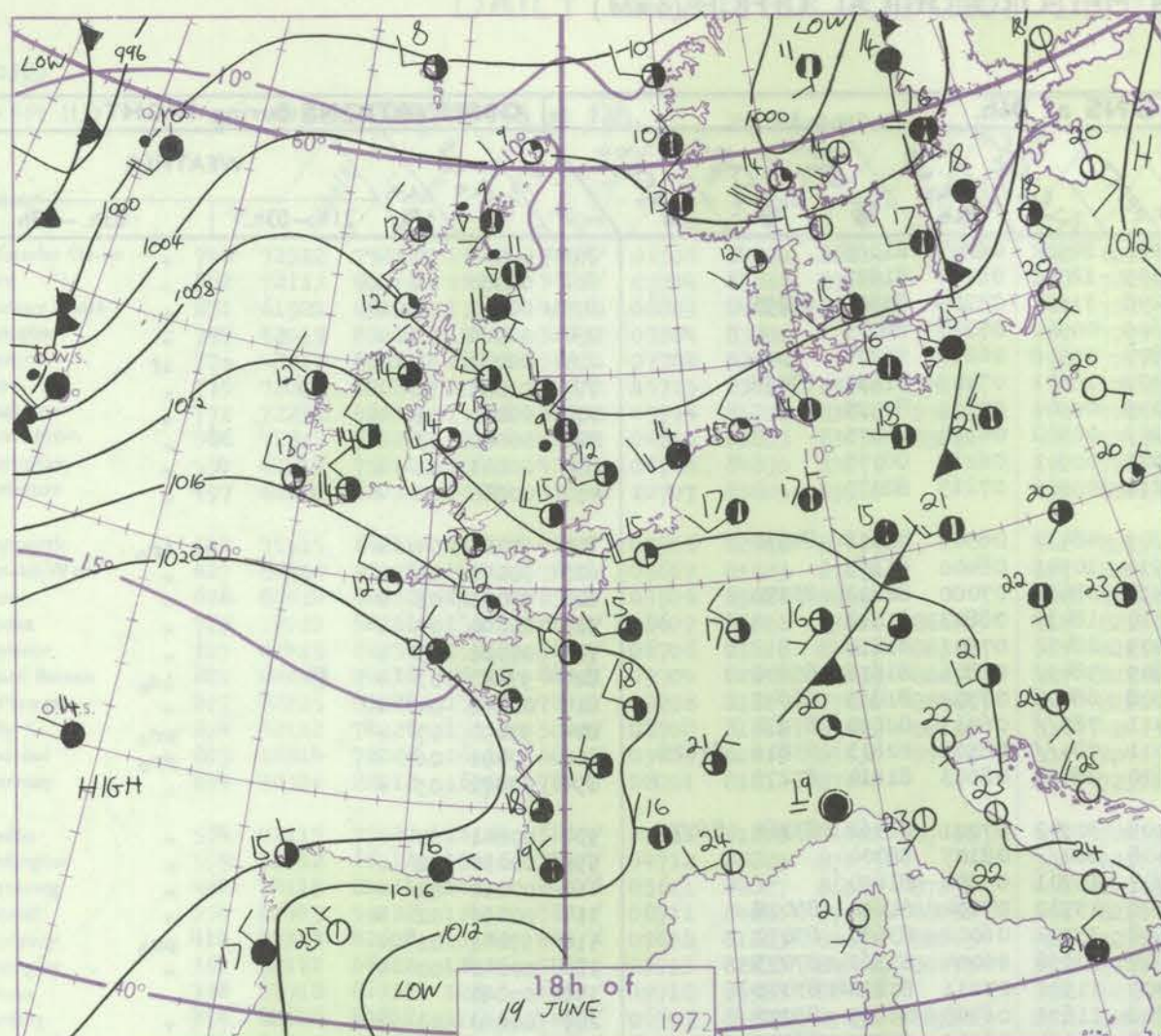
3-7

8-12

13-17

Additional
for add
5

48-52



GENERAL SYNOPTIC DEVELOPMENT

Low in the Norwegian Sea has continued moving north. The low off southeast Greenland has deepened and is now moving east. Pressure remains high near the Azores. A frontal trough to the west of Ireland is moving steadily east. The

low southwest of Iceland will continue moving east during the next 24 hours. Frontal troughs will move eastwards across the British Isles followed by return to unstable westerly airstream.

Issued at midday Tuesday 20 June 1972

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

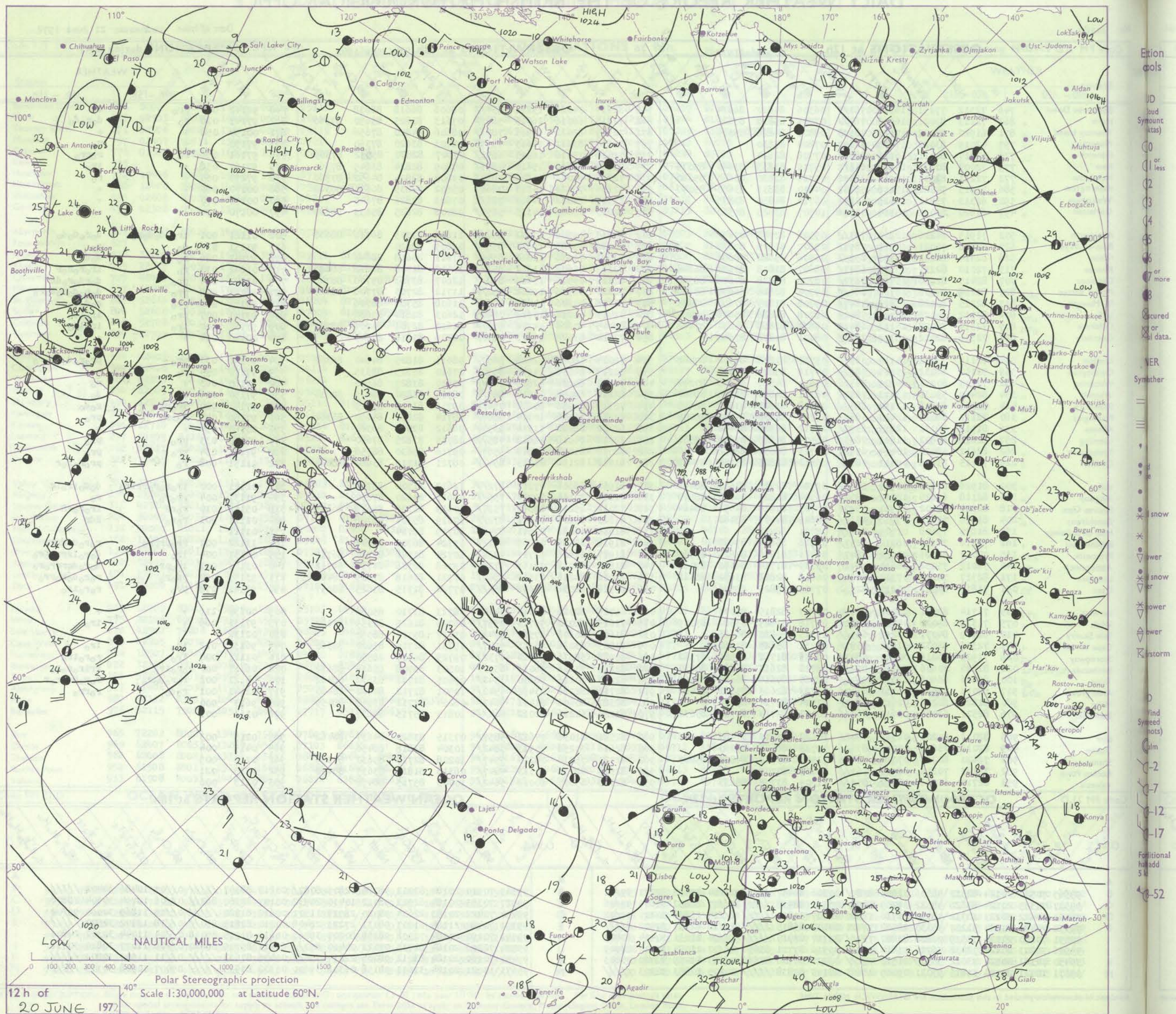
Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		20 June 1972										20 June 1972																			
Station	iii	Nddrr	VVwww	PPPTT	N _h Ch _m Ch	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddrr	VVwww	PPPTT	N _h Ch _m Ch	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n T _h E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	00000	74020	16506	00900	05113				746	21906	61011	17206	10932	06207	81366			746	00041	50	+		+							
Hurn	862	02503	80010	16408	00900	06010				862	20000	65011	17309	12501	08104	81820			862	00050	01	+		+							
Thorney Island	871	02906	74020	17109	00900	06119				871	50502	78011	18208	31531	07209	83820	85075		871	00041	01	+		+							
Manston	797	02407	70011	15408	00900	07214				797	62402	80031	17609	00902	07210	86075			797	00061	03	+		+							
Gatwick	776	01501	70020	16306	00900	05219				776	72302	65024	17807	00908	06210	87275			776	00031	51	+		if							
Kew	775									775	72003	70031	17409	15601	07207	81630	87075		775	00031	52	+		+							
Heathrow	772	12406	70028	15609	15700	07119	81650			772	72205	68031	17009	00901	07207	87075			772	00060	01	+		+							
Honington	586	12408	74020	14307	00901	05218	81075			586	62106	61031	16109	00902	06110	86075			586	00050	03	+		+							
Wattisham	590	02608	80010	14705	00900	04217				590	62407	58031	16607	00901	06210	86075			590	00041	01	+		+							
Gorleston	497	02308	60021	13509	00900	07223				497	22307	60020	16211	00905	07215	82075			497	00060	04	+		+							
Aberporth	502	22008	86021	14508	25600	07205	82635			502	72111	66031	14309	48432	08503	82818	84630		502	97061	04	+		ir _o							
Ross-on-Wye	627									627	22006	60020	14910	10949	08400	81365			627	00071	03	+		+							
Filton	628	32207	66030	15810	35400	09111	82618			628	51903	74031	15910	28439	07000	82812	83170		628	97071	03	+		+							
Rhoose	715	22607	70030	15910	14431	09109	81612			715	32409	70031	15510	18439	08803	81812			715	00090	07	+		+							
Chivenor	707	42403	66030	16409	16404	08005	81712	84075		707	32012	74031	16409	28432	07501	81816			707	00081	03	+		+							
Mount Batten	827	31802	66031	17509	25401	08106	81711			827	62507	61031	16809	58437	07806	81818	85640		827	97071	03	+		id _o							
St. Mawgan	817	52610	74011	17610	26401	08004	82712	84075		817	72107	74032	17308	68408	07502	81815	86642		817	00071	04	+		+							
Scilly	804	52608	74031	18210	12502	07004	81820	85075		804	72208	81252	16411	78577	06713	82820	87630		804	97090	07	+		pr _o							
Culdrose	809	52708	78031	17709	28538	07006	81820	83270		809	72512	69808	17011	78477	08505	82813	83816	87625	809	97091	06	+		pr _o							
Guernsey	894	12709	78020	18609	11402	08109	81812			894	72409	81021	18610	28408	08303	81814	87275		894	00071	05	+		+							
Elmdon	534	02403	82028	15007	00900	05117				534	72107	58051	15109	30942	07001	81362	83368	86075	534	00041	50	+		+							
Cardington	559	02406	56108	14904	00900	04114				559	82306	16101	16408	86277	08107	88704			559	00030	52	+		+							
Wittering	462	02306	66010	14208	00900	06214				462	12006	66020	15707	15701	05206	81650			462	00050	01	+		+							
Watnall	354	02505	59021	13907	00900	05212				354	62106	56051	14708	15732	07204	81650	85078		354	00051	02	+		+							
Shawbury	414	12206	82021	14306	15600	05112	81635			414	51802	74021	14308	35732	06002	83650	83070		414	97041	01	+		pr _o							
Finningley	360	02610	59020	12709	00900	06116				360	71805	56021	13907	10936	06004	81362	87075		360	00040	00	+		+							
Kilnsea	396	12710	66020	12010	10970	07216	81360			396	32714	48020	14009	11571	07211	81820	83075		396	00081											
Leeming	257	10907	83020	11808	15700	05214	81650			257	61605	69031	12808	11631	06105	81835	85078		257	00060	01	+		+							
Tynemouth	262	02611	81028	10809	00900	07213				262	62305	74021	12308	30931	06209	83359	86075		262	00071	04	+		+							
Carlisle	222	12405	82020	11407	15700	05113	81650			222	81302	83031	11308	28477	06803	81712	84362	85465	222	00061	01	+		+							
Valley	302	22508	82030	13111	15730	09103	81650			302	72014	83021	12411	35472	08604	81618	83640	87460	302	00111	06	+		+							
Ringway	334	11706	65020	13408	15600	05010	81635			334	71710	75021	13409	38532	07001	81825	83630	85360	334	00061	05	+		+							
Squires Gate	318	42710	83011	12711	38501	08107	81820			318	71910	68031	12511	38576	09801	83822	83465	87272	318	00091	05	+		+							
Ronaldsway	204	30000	84038	12606	15601	04106	81640	83075		204	81910	80031	11410	55377	08607	81706	84708	87463	204	00041	01	+		+							
Mull of Galloway	131	30000	81011	11808	23640	08207	82930	83360		131	82010	74032	10609	60977	08706	86360	88275		131	97071											
Eskdalemuir	162	12507	78020	11205	18500	03108	81822			162	70000	74031	11207	28548	06801	81820	87272		162	00021	51	+		+							
Prestwick	135	32607	82031	11009	18501	07109	81820	83075		135	81906	78021	10109	18477	07805	81815	83362	85365	135	97071	05	+		ir _o							
Abbotsinch	140	32407	82030	10408	18502	05211	81822	83075		140	82103	64021	09609	58477	08805	82712	83630	87460	140	97051	00	+		ir _o							
Leuchars	171	12507	74018	08808	15600	06209	81635			171	72507	78031	09708	18432	06203	81818	87075		171	00051	03	+		+							
Dyce	091	10000	80118	08205	15601	04107	81630			091	70000	82034	09205	65602	05205	86636			091	00021	53	fff		ff							
Lerwick	005	12109	83011	05706</																											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40389

Date of Issue Wednesday 21 June 1972

Code FM I.I.D	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
	20 June 1972										20 June 1972																			
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h CH	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h CH	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRT x E	SSS	WEATHER								
																							09h.—15h.	15h.—21h.						
Boscombe Down	746	72512	77251	16111	785//	06506	84820	86634		746	82317	74028	15211	854//	08606	86618	88638		746	92141	043	pro		do						
Hurn	862	72113	80021	16913	784//	07704	85818	87625		862	72215	68016	16013	5857/	07613	81825	85650	87360	862	97141	038	ro		do,ro,do						
Thorney Island	871	61920	83022	17714	48535	08803	84828	85075		871	72319	82022	16913	785//	08606	84820	87656		871	00150	058	+		+						
Manston	797	42019	83021	17415	32632	07804	83830			797	72217	83211	16613	4557/	08703	83620	87360		797	97170		+		ro						
Gatwick	776	42217	80011	16616	38531	07708	82824			776	72418	75018	16213	6853/	07607	82820	85632	87365	776	97161	056	ro		ro,pro						
Kew	775	72007	80021	15815	646/2	05715	83835	83640	85075	775	72112	78026	15413	4857/	07809	82824	83645	87360	775	97160	054	+		ir,ro						
Heathrow	772	72211	83031	15916	38632	05714	81830	83640	85080	772	72218	80016	15313	5857/	07608	82824	84650	87360	772	97170	055	+		ro						
Honington	586	71913	74022	15116	58602	04810	83833	83650	85070	586	72114	75022	14113	7863/	05502	82835	86650	86362	586	00170	060	+		+						
Wattisham	590	62313	75011	15615	42631	06710	84830	83075		590	72315	74012	14813	785//	07603	82826	87645		590	00170	070	+		+						
Gorleston	497	61620	62031	15514	31556	10707	83825	85360		497	82013	63022	14115	5857/	08708	82825	85635	88360	497	00170	090	+		+						
Aberporth	502	71915	66216	12810	753//	09506	82708	87635		502	82115	59506	10012	852//	11606	83705	86711	88630	502	01121	001	ir,do,do,ro		do,ro,do,do						
Ross-on-Wye	627	82210	70021	14313	7853/	05607	81825	87630		627	82012	63025	12612	855//	09609	88620			627	91151	036	do		ro						
Filton	628	82414	82032	15513	855//	03506	85628	88650		628	82012	74036	13812	854//	07611	86618	88640		628	97141	026	ro		do,do						
Rhoose	715	72010	82211	15113	6847/	08607	81818	83626	86640	715	82113	56606	13312	853//	10612	81708	86612	88640	715	01141	033	ro		ir,ro,ro,ro						
Chivenor	707	82415	82258	15413	5857/	08706	83828	84645	88360	707	82213	69518	13612	872//	12607	83703	85706	88708	707	01141	024	pro		do,ro,ro,dd						
Mount Batten	827	82219	74038	16712	884//	09704	82812	86635	88650	827	82226	32506	15012	852//	11712	82703	87706	88625	827	96131	008	pro		do,ro,do,do,ro						
St. Mawgan	817	82215	80028	15813	7847/	09708	81819	87650	88465	817	82216	40206	14412	872//	11608	85703	88706		817	93131	002	pro		ro,do,do						
Scilly	804	82112	74028	15512	5842/	08708	81818	85628	88460	804	42413	61016	14713	38409	12603	82814	83620		804	93141	007	pro		ir,do,do						
Culdrose	809	72314	78028	16112	6841/	09805	82818	85630	87462	809	82415	40206	14711	870//	11610	82701	84704	88707	809	93131	000	ir,ro		ir,do,do						
Guernsey	894	72316	82012	18712	784//	08001	81812	87640		894	72312	81022	17913	784//	08706	81818	87645		894	00140	014	+		+						
Elmdon	534	72115	75022	14114	3857/	05711	81828	84362	87468	534	72015	68018	12613	5857/	08611	81825	84640	86362	534	97141	033	pro		pro,ro,do,do,ro						
Cardington	559	72112	66032	15116	785//	04712	85825	87635		559	82113	64036	14113	855//	07610	85625	88635		559	97170	044	ro		+						
Wittering	462	72115	80031	14315	645/6	05611	84827	86645	87272	462	72011	80026	12813	745//	07610	83827	86656		462	97160	063	+		ro						
Watnall	354	82409	59032	13413	7851/	08711	84820	87645	88460	354	82112	69036	11612	885//	08710	82820	86625	88636	354	97150	016	ro		do						
Shawbury	414	82313	82608	13113	885//	07608	81825	83630	88645	414	72315	74036	10612	754//	09716	83618	87623		414	97141	020	ir,ro,ro		ro,do						
Finningley	360	72112	66022	12415	38671	09713	82830	84462	86075	360	72216	66028	10314	6867/	08714	82830	85650	86362	360	97160	045	ro,pro		pro						
Kilnsea	396	81918	66031	12815	6357/	09712	86925	88460		396	62322	66032	11314	3357/	06612	83920	86360		396	00160	054	+		+						
Leeming	257	82618	80802	11613	7855/	06507	84826	87650	88360	257	72016	74018	08613	785//	08715	83825	87650		257	97150	033	pro		pro						
Tynemouth	262	82612	58022	10414	6562/	10713	86630	88458		262	82017	61028	07813	5567/	09716	85630	88358		262	97141	034	pro		pro						
Carlisle	222	72115	83606	09413	4857/	06812	82826	83360	87463	222	81812	82156	06213	854//	08721	81715	83620	88625	222	01151	008	ro		pro,ro,ro,ro						
Valley	302	81926	61636	10911	5542/	09712	82713	84630	88458	302	81924	58606	07312	872//	12612	81704	88705		302	02121	000	ir,ro,ro,ro,rr,ro		do,do,ir,ro,ir						
Ringway	334	82118	65626	12712	6852/	06506	81820	86650	88558	334	71814	70216	09713	755//	08615	84620	87650		334	91131	004	rr,ro,ro		ro						
Squires Gate	318	82117	65602	11911	5547/	08703	82615	84656	88464	318	72018	65216	08313	7537/	10619	81708	85618	86645	318	05152	010	ro,ro		ir,ro,ro,ro						
Ronaldsway	204	81916	65612	09910	4732/	08609	84709	88460		204	81821	59606	05711	872//	10619	85704	88708		204	01121	001	ro,ro		Rdr						
Mull of Galloway	131	81835	79608	07509	864//	08721	88718			131	81638	66022	02611	874//	10719	88714			131	01111										
Eskdalemuir	162	72016	74216	08212	5257/	07916	85820	87462		162	81918	28538	05209	871//	09724	86702	88706		162	11122	001	rr,ro,pr,pro		ro,ro,do,dr,rr						
Prestwick	135	72017	80026	07112	5847/	05721	81818	84826	87360	135	81917	62606	02711	7732/	107240															



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

OBSERVATIONS at 00h. 21 June 1972										OBSERVATIONS at 06h. 21 June 1972										OBSERVATIONS during NIGHT				
Code FM II.D	Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	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 app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT _n T _n F	T _g T _g	21h.—03h.	03h.—09h.
	Boscombe Down	746	82311	56585	14911	873//	10801	84706	88708		746	72318	69026	14611	45438	09302	82712	83650	86360	746	97101	09	d _o d _o d _o r _o	1r _o
	Hurn	862	82213	58206	15612	854//	11803	82710	85618	88625	862	72314	75026	15712	35376	09104	82708	83620	87275	862	95111	11	d _o d _o r _o	r _o
	Thorney Island	871	82320	32582	16512	872//	11804	83705	88707		871	72316	80016	16413	45477	10106	81712	84622	87358	871	91111	11	r _o -d _o r _o	+
	Manston	797	72214	85022	16311	2577/	08807	82656	87359		797	72318	82022	15213	55477	10705	85613	87360		797	00110	10	+	+
	Gatwick	776	82313	50582	16011	873//	09704	82708	88710		776	72316	80026	15612	65478	10306	82712	86620	87360	776	92111	10	d _o r _o -d _o d _o	r _o
	Kew	775									775	82212	78032	14913	864//	09310	88718			775	00110	10	+	+
	Heathrow	772	82114	65205	14912	873//	10704	82708	88710		772	82313	80015	14713	67477	09308	86716	88360		772	97120	11	d _o	+
	Honington	586	82010	74022	13411	854//	07604	85618	88656		586	82115	74036	12612	25477	09304	82617	84361	88463	586	97110	10	r _o	r _o
	Wattisham	590	82112	65032	14310	854//	07805	83617	88650		590	82318	70036	13512	854//	09306	88614			590	97100	09	ir _o	ir _o
	Gorleston	497	81814	66022	13612	8097/	08807	88360		497	82118	60022	12813	45577	10208	84625	88360			497	00110	10	+	+
	Aberporth	502	71921	62026	10610	4547/	08801	82710	84630	87458	502	81920	62602	09911	853//	09802	86709	88615		502	94101	09	1r _o	1r _o r _o r _o
	Ross-on-Wye	627									627	82314	70022	11412	27477	09603	82715	85358	88460	627	91110	10	r _o	+
	Filton	628	82312	67605	14011	854//	10206	84713	85620	88640	628	72109	78036	14011	55477	08305	83710	84640	87360	628	94111	09	d _o r _o r _o	r _o
	Rhosce	715	82514	75206	13511	853//	10003	83706	88614		715	82516	65603	13712	25417	09305	82614	88460		715	92111	09	id _o	r _o ir _o
	Chivenor	707	52412	78016	14512	36408	10004	83714	85275		707	82416	66022	14412	75427	10102	87618	88459		707	97111	09	ir _o	ir _o
	Mount Batten	827	82316	62026	16112	852//	11105	83705	85711	88626	827	82322	61032	15912	853//	10501	83708	84616	88630	827	97111	10	d _o r _o	+
	St. Mawgan	817	72411	62025	16111	753//	10106	85709	86618		817	82312	61032	15811	863//	10307	82708	88710		817	97101	08	d _o	+
	Scilly	804	62414	81031	16411	32402	10005	83815	86075		804	72319	59021	15912	754//	11301	84714	87626		804	00111	09	+	+
	Culdrose	809	72614	60026	16111	783//	10105	82707	83709	87617	809	82418	60032	16011	852//	11601	83705	85710	88616	809	00111	09	+	+
	Guernsey	894	82220	20586	18411	870//	11102	81700	88701		894	72316	66026	18411	65237	10203	84704	86620		894	94100	10	ir _o d _o r _o id _o	id _o
	Elmdon	534	82012	61608	12011	854//	10501	84613	88623		534	82016	75026	11711	25477	08307	82615	87360	88468	534	92111	09	d _o r _o -r _o	r _o
	Cardington	559	82114	62036	13212	854//	09806	84713	88616		559	82315	62212	12812	45477	09304	83712	84630	88362	559	97110	10	ir _o	ir _o r _o
	Wittering	462	72013	74022	11911	774//	09608	82710	87712		462	82312	69022	11712	65477	08207	82712	84618	88459	462	00110	11	+	+
	Watnall	354	82214	59215	10211	873//	10708	82707	88711		354	82314	58056	09911	36477	09202	83713	86360	88466	354	97100	09	id _o r _o	r _o
	Shawbury	414	82516	80215	09512	855//	09808	83620	88656		414	82113	74602	09512	65577	09602	86622	88360		414	97111	09	ir _o	r _o
	Finningley	360	82217	77016	08712	5547/	09811	85615	88460		360	72221	69022	07612	35477	08605	81710	83650	85360	360	97111	10	r _o	+
	Kilnsea	396	72326	66012	09512	7097/	09715	87360		396	72422	66022	08412	35577	09102	83625	87360		396	00110	+	+	+	
	Leeming	257	82414	69605	06612	854//	09608	83615	88640		257	82320	62506	05112	854//	08608	81616	84620	88640	257	97111	10	id _o ir _o	id _o d _o d _o
	Tynemouth	262	82020	74028	04812	8097/	11604	88358		262	82116	66028	03512	856//	09607	88460			262	95111	09	pr	+	
	Carlisle	222	82212	66216	04611	854//	09002	82714	84643	88656	222	72222	62216	01812	65487	10610	81710	84715	86630	222	06091	09	r _o	r _o r _o pr _o pr
	Valley	302	72025	66026	07212	3577/	10805	83650	87459		302	82030	56026	06312	863//	11501	88706			302	01111	10	ir _o	id _o id _o ir _o
	Ringway	334	82017	75216	08312	7542/	09704	81616	87650	88460	334	81818	70022	07811	25577	08801	82624	88362		334	96111	10	r _o r _o r _o	r _o r _o
	Squires Gate	318	82421	80016	07212	2552/	11801	82625	88460		318	82326	70016	05713	55577	10710	85625	84360	88465	318	03121	10	r _o r _o	ir _o r _o
	Ronaldsway	204	82013	75016	05311	3542/	09802	81712	83650	88463	204	82120	62216	04012	852//	09303	83704	84710	88640	204	01111	09	r _o	r _o pr _o
	Mull of Galloway	131	81935	81026	02811	8092/	09811	88460		131	72312	81808	02210	53537	08326	85925	87360		131	02081				
	Eskdalemuir	162	81908	59615	03609	873//	09003	85706	88711		162	82120	58616	00610	873//	09504	85706	88710		162	11091	08	rrr _o r _o	rrr _o
	Prestwick	135	82111	65616	01810	5547/	09809	81710	85635	88459	135	72614	78216	00610	784//	08313	81710	83618	85636	135	05101	09	ir _o r _o r _o	ir _o r _o r _o rrr _o r _o
	Abbotsinch	140	81915	65616	00511	6542/	09714	83710	85715	88460	140	72214	80026	99210	68437	07314	81815	85645		140	05081	07	r _o r _o rr	rrr _o pr
	Leuchars	171	72114	66022	00210	756//	08808	86635	87650		171	72318	80606	97811	75437	08506	81712	83630	86650	171	01101	09	r _o r _o d _o	d _o ir _o pr _o
	Dyce	091	81916	60216	98411	853//	09722	84706	88645		091	72120	80026	96511	56437	09507	85714	87362		091	91091	08	d _o -r _o	r _o
	Lerwick	005	81722	62616	97110	853//	08722	86708	88618		005	81915	56606	94210	67227	09611	83703	86706	88550	005	08092	08	r _o r _o d _o r _o rr	rrr _o r _o
	Wick	075	71613	74216	95910	4547/	08717	81618	84628	87462	075	42013	86216	93710	38540	08301	81820	83640		075	92091	08	ir _o r _o r _o	ir _o
	Sule Skerry	010	81609	58636	94010	874//	09715	88710		010	41919	74018	91110	43400	09201	82915	84620		010	05091	07			
	Cape Wrath	049	81816	85026	92609	6557/	07723	86620	88460		049	32320	82016	91609	12541	07309	81820			049	01081	07	ir _o	ir _o pr _o
	Stornoway	026	81929	50636	90610	7732/	09733	84709	87711	88540	026	62118	70038	92108	69480	04207	86915			026	08071	05	rrpr	prpr
	Benbecula	022	72216	62216	91410	753//	09611	81709	83616	87624	022	42320	74028	92810	29402	03208	82917			022	06071	05	rrpr _o	pr _o pr
	Tiree	100	82325	56616	94510	7742/	09520	87710	88540		100	42519	66256	96308	49400	05212	82916			100	06071	06	r _o r _o rr	pr _o pr
	Aldergrove	917	82116	66026	01411	5547/	08812	81713	85616	88460	917	62411	75256	01809	68317	06220	81708	86630		917	03091	08	r _o -r _o r _o rr	rrr _o pr _o
	Malin	980	82221	60636	97511	6642/	10612	86712	88458		980	52319	80256	99110	43437	07311	83917	83640		980	05081	07		
	Belmullet	976	82519	58606	00310	873//	09206	83708	87716		976	72618	70808											

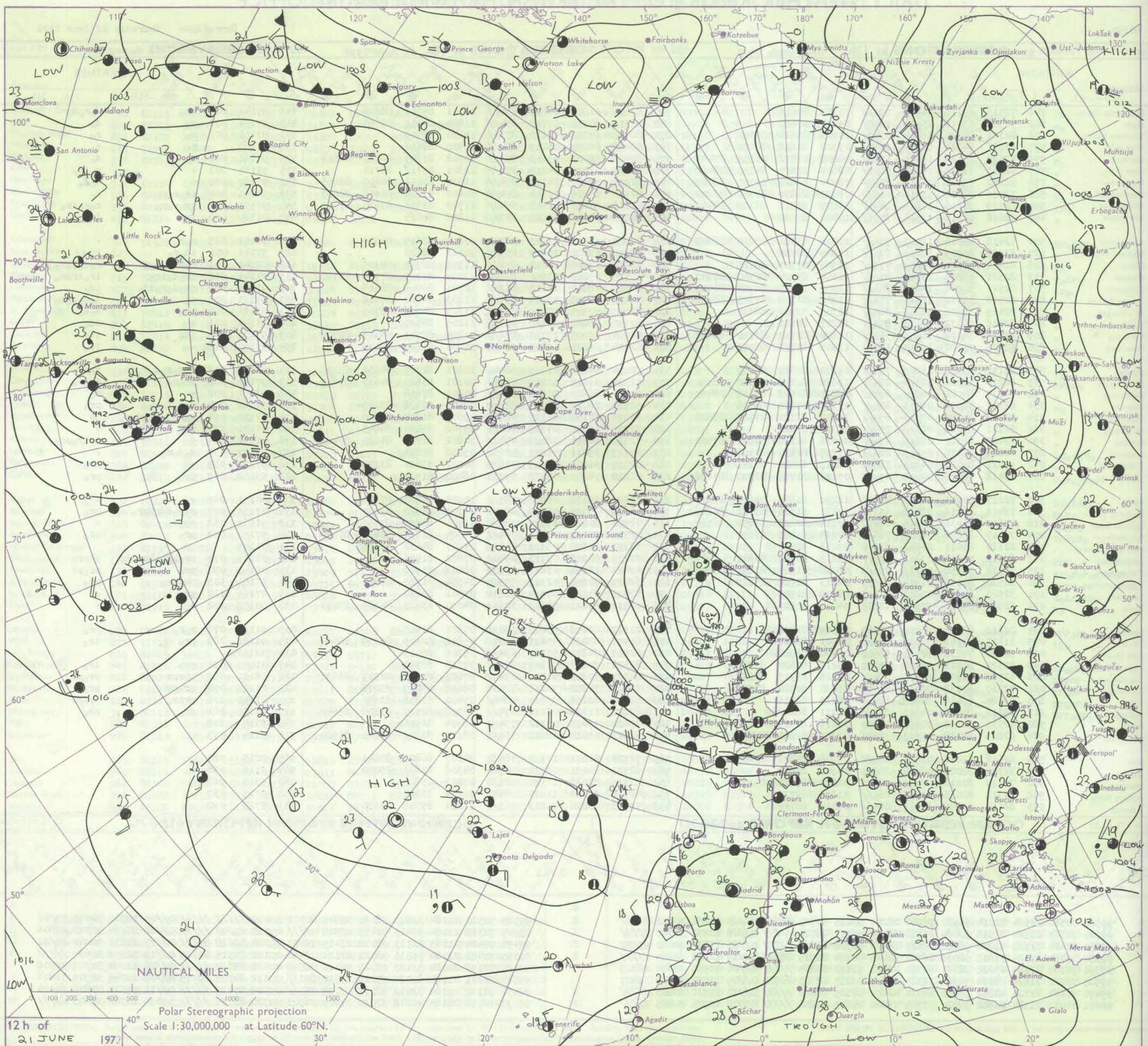
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40390

Date of Issue Thursday 22 June 1972

Code FM 11.D		OBSERVATIONS at 12h. 21 June 1972										OBSERVATIONS at 18h. 21 June 1972										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 x x	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	72416	69016	14613	754//	10703	87616			746	82610	61216	14813	854//	11001	85711	88626		746	97141	000	ir _o		d _o r _o d _o		
Hurn	862	72315	65016	15914	7542/	09802	87615			862	82314	60032	15715	854//	11804	87711	88650		862	97151	000	r _o		d _o		
Thorney Island	871	82321	80026	16914	5547/	10103	85614	88359		871	82423	64032	16113	873//	12000	88709			871	97151	003	r _o		r _o		
Manston	797	82221	84026	15714	1547/	09702	81618	88460		797	82418	66022	15213	854//	10500	88612			797	97160		r _o		+		
Gatwick	776	72320	75026	15414	1147/	08805	81816	86359	87465	776	82414	58202	15013	853//	10702	81709	86712	88618	776	97161	002	r _o		d _o		
Kew	775	82313	78022	14415	3157/	08604	83824	84359	88462	775	82212	62506	14214	874//	11301	85712	88714		775	91160	001	+		r _o id _o		
Heathrow	772	82220	75022	14415	2257/	08504	82822	86361	88465	772	82216	59515	14114	854//	11000	83711	86615	88656	772	97160	000	+		d _o d _o		
Honington	586	72016	74016	11916	11678	08807	81830	86363	87270	586	82114	74216	11614	854//	10802	83714	86618	88630	586	94161	000	ir _o r _o r _o		r _o		
Wattisham	590	82219	70216	12814	1847/	09807	81818	86359	88462	590	72316	60606	12513	6547/	11703	83613	85620	87362	590	92151	000	ir _o r _o r _o		r _o r _o ir _o		
Gorleston	497	72018	60216	12314	7097/	10400	87360			497	82014	60026	11515	855//	11808	88625			497	01180	000	ir _o		ir _o		
Aberporth	502	72418	66016	11012	754//	10208	83711	85630	86645	502	52320	66012	11313	28432	10801	82815	84075		502	91141	025	r _o r _o		+		
Ross-on-Wye	627	82115	60505	11613	874//	11205	88712			627	82310	63026	12213	855//	10102	88620			627	97141	001	id _o r _o		id _o		
Filton	628	82414	32596	13612	7732/	11303	87707	88515		628	82418	23506	14012	872//	11302	82704	88705		628	02141	001	r _o d _o r _o		r _o d _o d _o r _o d _o		
Rhoose	715	82521	45606	13012	872//	11604	83704	86705	88707	715	82515	45216	13812	870//	11000	83701	87703	88710	715	01141	002	ir _o d _o ir _o		ir _o ir _o		
Chivenor	707	82521	59206	14613	853//	11305	82707	86710	88617	707	82619	48505	15113	853//	12501	86708	88618		707	91141	000	ir _o d _o r _o id _o		id _o		
Mount Batten	827	82518	59032	16213	7532/	11801	81709	87625	88459	827	82418	48205	16912	854//	11203	84710	88618		827	97131	002	d _o		d _o d _o d _o r _o		
St. Mawgan	817	82419	58505	16413	863//	11303	83706	88707		817	82517	50505	17212	862//	11303	84703	88705		817	91131	000	id _o		d _o d _o		
Scilly	804	82416	56032	17113	855//	11205	88621			804	82517	56022	17913	855//	11205	88620			804	97140	001	+		id _o		
Culdrose	809	82618	56022	16913	5632/	11108	82707	83710	88460	809	82614	32205	17712	872//	11304	82703	86706	88708	809	97131	000	id _o		id _o		
Guernsey	894	62423	77022	19214	16432	11305	81711	85075		894	62624	68031	19513	11432	10400	81810	86075		894	97150	115	+		id _o		
Elmdon	534	82117	60586	11213	7542/	09302	87617	88459		534	72214	66256	11213	58442	10601	82817	84636	85075	534	96151	003	d _o d _o r _o d _o r _o d _o		r _o pr _o		
Cardington	559	82217	62026	12514	2847/	09606	82818	83358	88360	559	72318	61016	12214	6557/	10301	83620	84630	85645	559	97150	000	ir _o r _o		ir _o r _o		
Wittering	462	82117	80022	10814	6547/	08801	82615	86618	88460	462	72316	66606	10813	754//	10201	87618			462	93161	002	+		r _o		
Watnall	354	82317	59516	09213	854//	10302	86712	88626		354	52515	78018	08915	22541	08605	82828	85075		354	97160	024	d _o d _o d _o r _o		pr _o		
Shawbury	414	82412	64586	09713	854//	11307	82710	83714	85618	414	62614	80156	10115	48402	09602	81714	84826		414	97171	034	r _o r _o d _o r _o id _o r _o		jp		
Finningley	360	72221	69012	08013	755//	10304	87622			360	72715	69026	07915	786/1	09702	85830	86645		360	01171	023	r _o R		+		
Kilnsea	396	72427	66022	07215	4542/	09808	81710	84625	87460	396	72713	66216	08015	4542/	10802	81710	84625	87460	396	01161	014	+		ir _o ir _o pr _o		
Leeming	257	62826	82026	05515	22631	07309	82830	83368		257	62717	89011	06815	52630	05006	85835			257	97170	039	d _o d _o r _o		+		
Tynemouth	262	32621	81021	04213	38600	08215	82830	83635		262	62715	81021	04915	35609	10002	83630	83175		262	97151	059	+		pr _o		
Carlisle	222	42418	74018	04414	49403	07211	81715	82920	83826	222	42212	74251	05112	39533	08400	81925			222	93151	069	pr _o		pr _o		
Valley	302	72217	80035	08413	48532	11210	81820	84634	85070	302	72322	69032	08913	785/2	10204	81820	87640		302	00151	049	+		+		
Ringway	334	72413	56216	08712	6537/	10310	81706	83712	86645	334	72218	75038	08415	48531	07705	83820	83630		334	07151	007	r _o r _o r _o d _o r _o pr _o		pr _o		
Squires Gate	318	72620	80036	07714	68472	10114	82818	86650	86360	318	72520	80022	07914	785/2	11704	82822	87650		318	91161	032	dd _o r _o		+		
Ronaldsway	204	72317	82258	06313	7853/	07214	81825	87650		204	72510	75158	07213	784//	07304	81714	83830	86650	204	97150	068	pr _o		pr _o		
Mull of Galloway	131	22117	81011	04513	23600	09213	82930			131	62310	81818	05911	4563/	09107	84630	86360		131	01141						
Eskdalemuir	162	62312	74276	03211	695//	08213	82920	83822		162	22220	80018	03711	29402	07802	81916			162	07141	071					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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3-7
8-12
13-17
18-22
23-27
28-32
33-37
38-42
43-47
48-52

CHARTS OF WEATHER IN WESTERN EUROPE

Station symbols

Cloud
Symbol
(oktas)

0
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7 or more
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Obscured
or
no data.

Weather
Symbol

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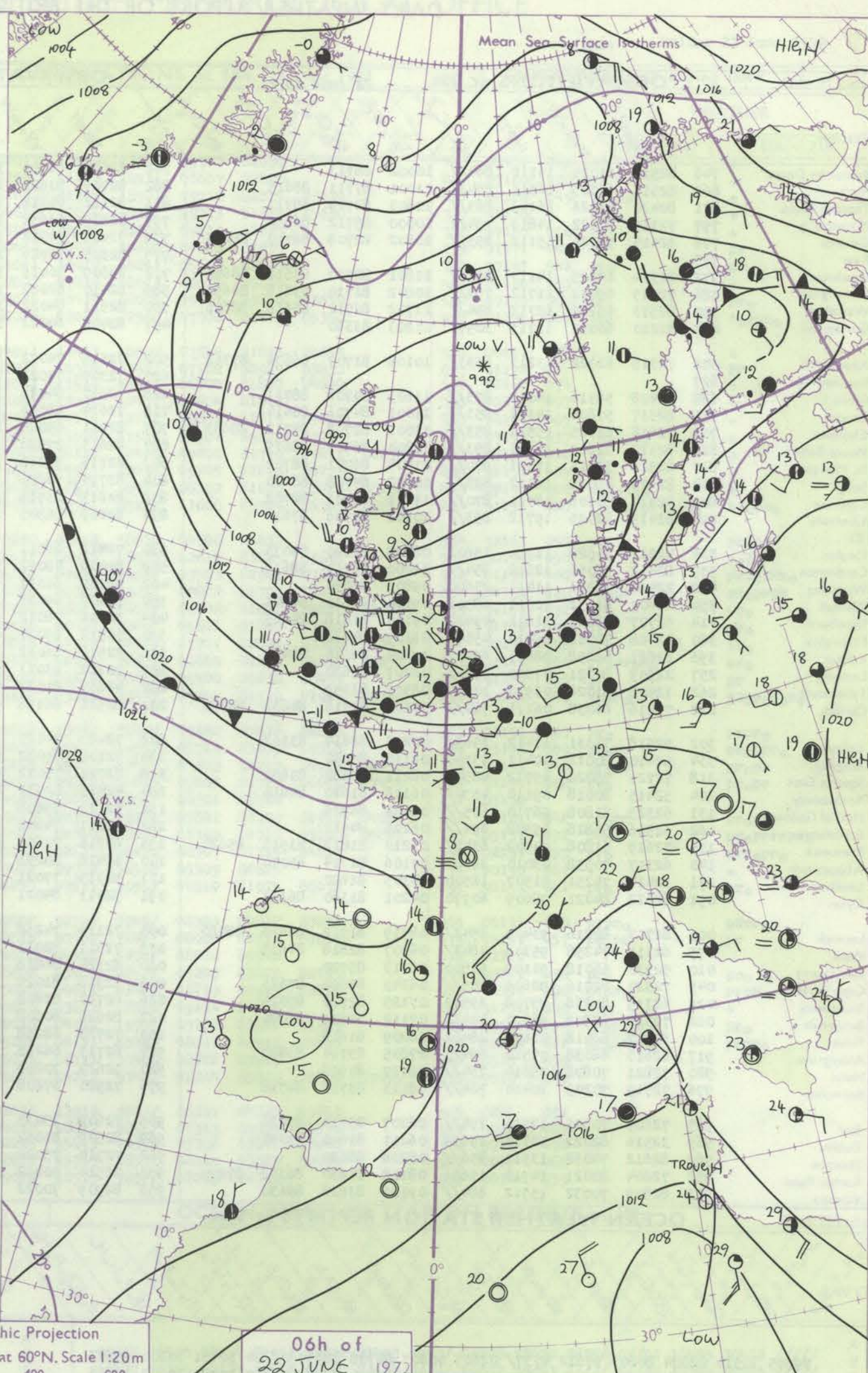
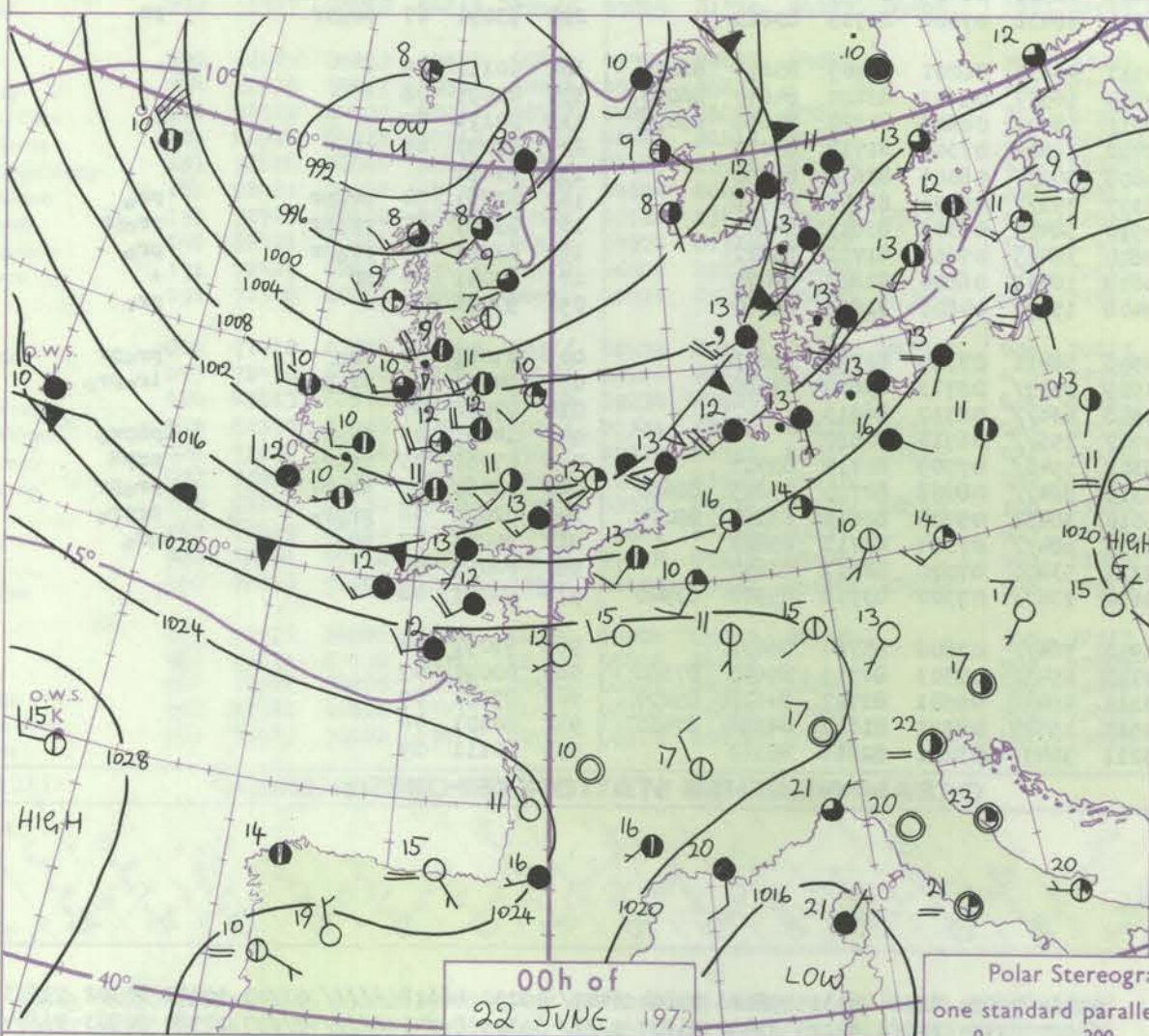
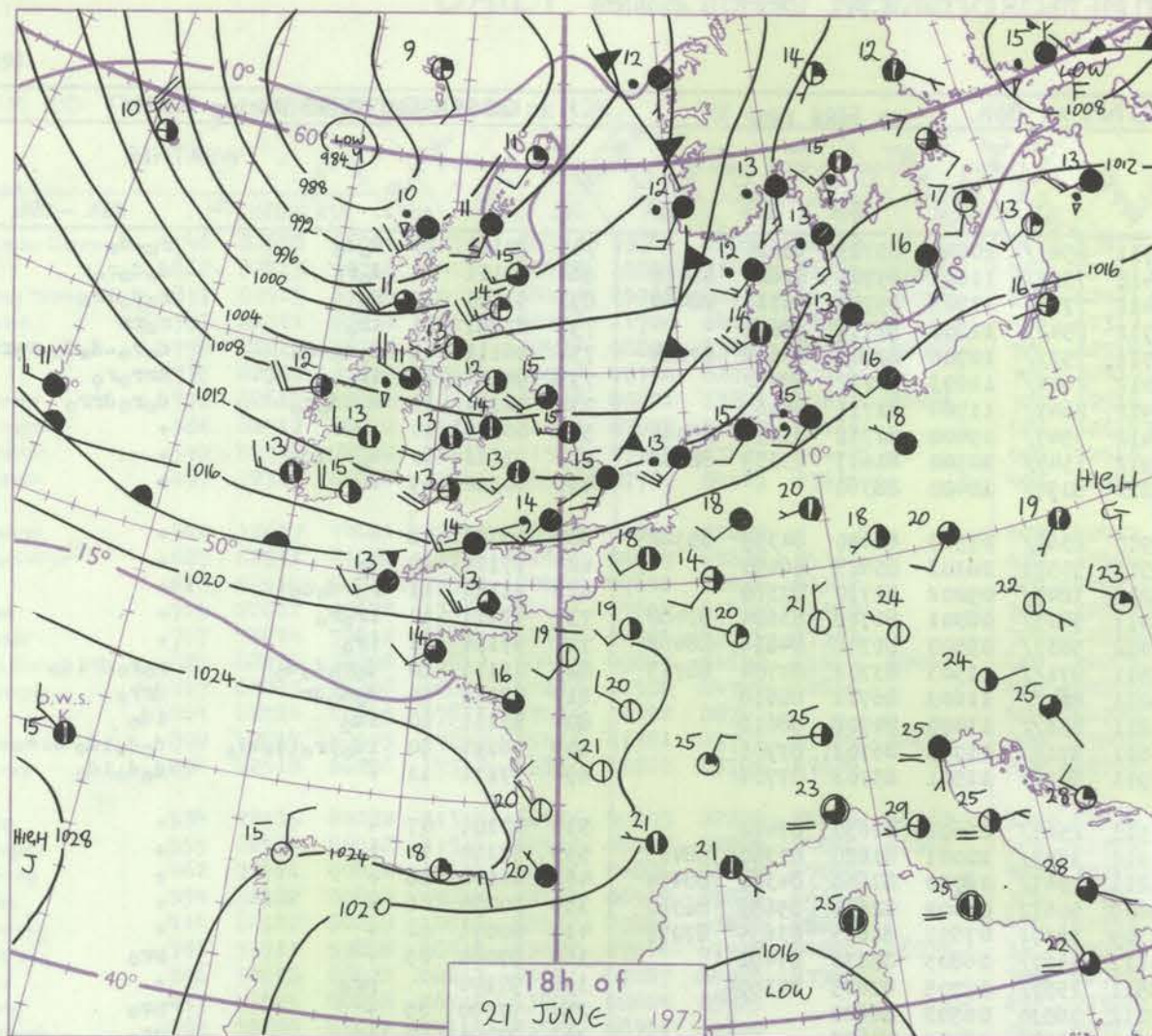
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600

GENERAL SYNOPSIS DEVELOPMENT

The depression 100-200 miles south of Iceland moved steadily east into the Faeroes area, filling slowly. The anticyclone to the west of the Azores has remained almost stationary maintaining the ridge eastwards to the Bay of Biscay linking with the anticyclone centred over southeast Germany. A weak frontal discontinuity

with minor waves has been maintained between 50 and 55 degrees north from the central Atlantic across southern Britain. Little material change is expected over the next 24 hours with the low over Faeroes moving slowly east into the south Norwegian Sea.

Issued at midday Thursday 22 June 1972

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
22 June 1972										22 June 1972										22 June 1972									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRR	T _g T _e	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	82511	61025	15112	864//	10002	88713			746	82608	66506	13711	854//	10603	83713	88620			746	97111	10	d _o d _o	r _o -d _o					
Hurn	862	82511	62025	16313	854//	11001	87711	88615		862	82709	50626	14412	7532/	11603	85706	87620	88458		862	95111	11	d _o r _o	d _o d _o r _o r					
Thorney Island	871	82420	61026	16113	863//	11803	82709	88711		871	82512	64212	14412	7732/	11705	85707	86711	88460		871	91121	12	r _o	r _o d _o ir _o					
Manston	797	72315	70022	14813	754//	10000	85712	86630		797	82309	56632	13712	854//	11602	82710	88621			797	02121	11	ir _o	r _o rr					
Gatwick	776	82414	58026	15112	853//	10802	82708	86710	88617	776	72408	56516	13711	752//	10705	82705	85618	87624		776	96111	11	d _o r _o -d _o	d _o r _o -d _o d _o -r _o r _o					
Kew	775									775	82305	70026	13012	2647/	11603	82712	88462			775	94121	11	ir _o	Rrr _o r _o					
Heathrow	772	82314	65025	14113	854//	11801	82712	87618	88640	772	82309	70026	12912	2647/	11704	81711	88463			772	92121	11	d _o -d _o r _o	d _o r _o dr _o					
Honington	586	72215	69032	11712	754//	10802	81710	83618	86650	586	82410	62022	11412	3547/	09400	81712	83650	88465		586	00110	10	+	+					
Wattisham	590	82513	66216	12712	854//	11702	82711	85616	88626	590	82511	64022	11912	1547/	10500	81613	85359	88462		590	91111	10	d _o r _o ir _o	+					
Gorleston	497	32210	60012	11713	3097/	11203	83360			497	82408	60022	11212	8097/	10400	88360				497	00120	09	+	+					
Aberporth	502	72315	62022	13211	6533/	10108	81707	86634	87362	502	72515	74022	12910	2567/	07503	82640	84359	85362		502	00091	08	+	+					
Ross-on-Wye	627									627	72309	77022	12511	5557/	06103	85625	86460			627	97110	10	d _o	+					
Filton	628	82418	56516	14012	873//	11803	84708	88711		628	72510	64015	13212	3847/	09202	81710	87360			628	91111	11	r _o r _o d _o	+					
Rhoose	715	82517	57606	14112	853//	11001	84706	88614		715	72614	68026	13411	5837/	08301	81708	83624	87460		715	97111	10	ir _o r _o	+					
Chivenor	707	82618	61025	15513	853//	11001	82708	85712	88633	707	82911	69026	14612	5837/	09500	81708	84816	88462		707	97111	11	ir _o	+					
Mount Batten	827	82517	32205	16911	853//	11804	86707	88615		827	82613	27596	15511	871//	11503	83702	87704	88713		827	02111	10	d _o r _o d _o d _o	r _o r _o dr _o					
St. Mawgan	817	82516	32515	17111	870//	11804	86701	88702		817	82715	58216	16211	861//	11603	86702	88618			817	02111	10	d _o d _o dr	dr _o					
Scilly	804	82516	48025	18112	853//	10802	84708	88620		804	82714	56205	17211	853//	11400	84708	88618			804	93111	10	id _o	id _o					
Culdrose	809	82614	40605	18011	870//	11801	81701	88702		809	82813	23515	16811	871//	11705	86702	87706			809	96111	10	id _o ir _o id _o ir _o	d _o d _o id _o d _o					
Guernsey	894	82419	62025	19712	853//	10801	83706	87616		894	82619	56505	17911	862//	11501	85703	87704			894	97111	11	+	d _o d _o id _o					
Elmdon	534	42212	70028	11911	15601	08003	81640	84075		534	72412	66011	11511	2567/	06602	82630	87462			534	00101	07	+	+					
Cardington	559	82412	58056	12612	854//	11000	84714	88619		559	82409	48052	11912	3857/	10001	81820	87360	88465		559	97110	10	r _o	+					
Wittering	462	22410	66026	11411	25600	09802	82630			462	82308	61032	11211	2567/	08000	82640	84360	88464		462	00100	08	+	+					
Watnall	354	62407	61032	10511	68501	09104	82620	84645		354	72407	69021	10609	5567/	07002	82636	85656	86360		354	00090	06	+	+					
Shawbury	414	52707	78031	11611	45402	09107	81618	84625		414	72606	78012	11309	5572/	07502	81625	83634	87070		414	00071	02	+	+					
Finningley	360	42408	74011	09410	45600	08109	84636			360	72512	69021	09211	5567/	06803	85630	87462			360	97081	05	+	pr _o					
Kilnsea	396	82621	66258	08613	6552/	09204	86625	88460		396	72519	66022	08511	2557/	07705	82625	87360			396	97100		pr _o	+					
Leeming	257	22909	80021	07610	25600	06207	82630			257	32712	83011	07112	38530	06503	82820			257	97090	05	+	pr _o	+					
Tynemouth	262	12608	81028	05910	10940	08303	81359			262	42617	81028	05611	42500	08400	84825			262	97091	06	+	pr _o	+					
Carlisle	222	72416	66038	06211	784//	07105	81715	84632	86650	222	62516	66158	06111	48432	07304	81713	83823			222	93091	07	pr _o pr	pr					
Valley	302	52518	74031	11412	2563/	06213	82634	83362		302	72420	74021	10911	45332	08201	81707	83614	86070		302	00110	09	+	+					
Ringway	334	52410	80012	10411	55700	06112	85650			334	72109	65022	09810	58502	05603	82820	84640	86070		334	00081	08	+	+					
Squires Gate	318	72721	75022	09712	48502	08211	82820	83650		318	72721	75012	08911	68502	08806	84820	84656	85075		318	00111	09	+	+					
Ronaldsway	204	52415	80018	09110	45502	06108	81620	84656		204	42415	82031	08710	18402	07301	81712	83070			204	97091	08	pr _o	+					
Mull of Galloway	131	62325	81808	06710	635//	08103	86925			131	52117	79808	06809	3563/	08001	83630	85360			131	01091								
Eskdalemuir	162	62516	56818	05308	694//	06105	84917			162	72111	74808	05107	793//	05306	85709	84918			162	03061	04	pr _o pr	pr _o					
Prestwick	135	72619	61808	04909	6347/	07210	81812	83915	85620	135	62716	70808	04910	58403															

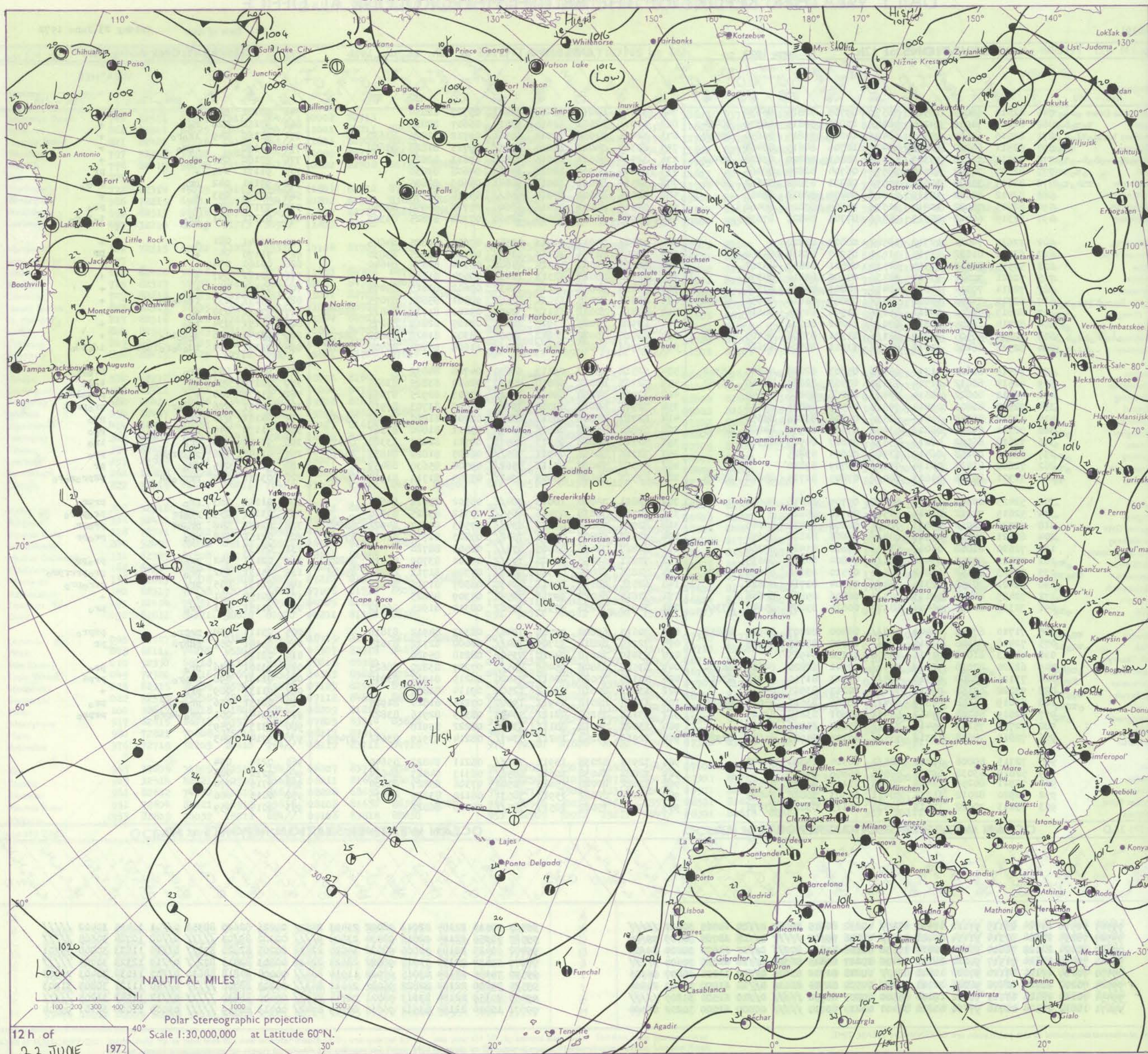
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40391

Date of Issue Friday 23 June 1972

Code FM II.D		OBSERVATIONS at 12h. 22 June 1972										OBSERVATIONS at 18h. 22 June 1972										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	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	VVwww	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	T _d T _d app	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	82610	66025	13513	7857/	09705	82824	86632		746	33017	82011	11414	22601	05707	82830			746	00171	068	+		+		
Hurn	862	82413	70216	14214	4847/	10803	83815	86359	88464	862	53011	82012	12115	38531	06607	82828			862	97160	028	ro		+		
Thorney Island	871	82515	69605	14513	6842/	10202	81815	86650	88557	871	52421	81036	11914	38501	09712	82825	83630		871	91160	049	iroro		+		
Manston	797	82511	66212	12614	4547/	11706	84615	88464		797	62317	74012	10014	5853/	09713	81828	85650		797	91170		ro		+		
Gatwick	776	82614	75216	13313	6857/	08801	83820	83628	88462	776	32516	75021	10615	22508	09613	82825			776	97160	056	ro		+		
Kew	775	82507	74022	12514	3857/	06704	82824	88464		775	32410	80011	10016	34660	04608	82830			775	91171	045	+		pr		
Heathrow	772	82615	75028	12615	5857/	06801	83822	83632	88466	772	32516	81011	10017	38641	05609	82835			772	97191	042	pro		pro		
Honington	586	82512	80022	10315	2161/	04808	82832	88465		586	62615	82022	07816	686/	03610	85840			586	00180	053	+		+		
Wattisham	590	82715	78022	10914	3157/	07705	83826	88462		590	52516	80021	08415	58600	05711	83840	83650		590	97170	061	+		pro		
Gorleston	497	72315	60012	10515	785/	07705	84825	87635		497	52905	60038	08014	22560	07708	82825	85360		497	01171	041	pro		toloro		
Aberporth	502	12617	74011	12712	18502	08805	81820			502	42422	74011	11413	48502	07605	81825	84645		502	00141	081	+		+		
Ross-on-Wye	627	62511	81022	11715	31631	05707	83830	85362		627	62508	81251	10514	635/	07102	82925	83830		627	91170	048	+		pr		
Filton	628	52515	80012	13315	22539	07601	82828	83362		628	42625	82031	11514	44601	06504	81830	84640		628	00160	074	+		+		
Rhoose	715	72621	70022	13414	3243/	07602	83818	87359		715	22520	70011	12313	12431	08604	81818			715	00151	097	+		+		
Chivenor	707	72814	70012	14814	4847/	10801	83815	87360		707	52819	74012	14114	11432	09602	81815	85075		707	00151	065	+		+		
Mount Batten	827	82710	74206	15812	6842/	09803	81618	85650	88460	827	72813	80025	15014	51502	08501	85822	87075		827	97151	037	idodo		+		
St. Mawgan	817	82813	48206	16611	852/	11500	84705	88616		817	72818	70022	16112	52408	09201	81710	84812	86275	817	97131	030	do		+		
Scilly	804	82714	16505	17811	870/	11202	88701			804	62920	74025	17913	22436	09205	82818	86275		804	91151	034	ido		+		
Culdrose	809	82814	40505	17212	851/	11301	83702	85705	88615	809	83016	75025	16812	38507	08302	81820	83622	88272	809	91140	006	do		+		
Guernsey	894	82518	66206	17712	853/	11601	85706	87620		894	82719	74025	15911	872/	11608	85704	86706	87618	894	91131	000	idodo		ido		
Elmdon	534	72515	80022	11314	6853/	05803	82828	85645	86362	534	52518	75018	09111	58630	04706	84832			534	92161	057	pro		propr		
Cardington	559	82514	66012	11714	58537	05503	82820	84640	86362	559	52717	66012	08816	58530	02610	83825	83645		559	00170	050	+		tolo		
Wittering	462	72411	80022	10514	784/	04806	85818	87640		462	72710	74258	09011	795/	07503	82925	87656		462	01171	060	+		prtorho		
Watnall	354	72512	80808	09814	785/2	06505	85826	86642		354	72908	40818	08308	792/	07802	81703	87918		354	04151	026	propr		proprpr		
Shawbury	414	62912	80258	10513	6853/	09806	83826	83650		414	62717	74808	08813	685/	06706	81822	84828	85650	414	94161	072	pro		pro		
Finningley	360	72711	59808	08811	53602	07604	81930	84840	86075	360	72821	70038	06015	2865/	05811	81840	87362		360	91170	049	pro		pro		
Kilnsea	396	72618	66022	08213	4357/	07807	84925	87360		396	52718	66018	05713	28571	07711	82825	83360	85075	396	97150	058	pro		iro		
Leeming	257	53015	80258	06512	53500	08604	85925			257	72716	80158	04911	785/	06605	81820	84830	85650	257	01141	066	proproho		pro		
Tynemouth	262	72620	81021	04114	755/	08709	87620			262	82517	74028	03112	5562/	09500	85630	88459		262	91151	055	pro		pr		
Carlisle	222	72321	80258	04613	784/	07805	81715	84822	85645	222	82517	64608	03809	3942/	07305	81710	81918	88458	222	03131	043	prpror		prprororo		
Valley	302	52423	80252	10514	58430	09705	82818	84645		302	72821	74808	10013	784/	08302	83816	86638		302	01151	063	pro		prpro		
Ringway	334	52615	75012	09314	58500	05704	85825			334	72716	78038	07413	4855/	05712	83825	87360		334	03141	059	propr		proprro		
Squires Gate	318	72722	82032	09013	785/	08203	85822	87645		318	82923	75808	07312	834/	07503	81717	84922	88650	318	02151	048	propr		propr		
Ronaldsway	204	62521	84018	07913	684/	06606	81818	85650		204	72622	58808	07210	7842/	07803	81712	86645	87458	204	02151	062	pro		propr		
Mull of Galloway	131	72620	81808	06012	5353/	09606	85925	87360		131	82827	74636	06009	875/	08501	88720			131	05132						
Esksdalemuir	162	72421	80258	03410	785/	04804	86823	84635		162	72811	69258	02708	793/2	05501	83709	81918	84823	162	02121	042	propr		propr		
Prestrick	135	72723	80158	03812	685/2	07510	83824	84637	85075	135	72814	68806	04310	6847/	07309	81712	83820	85826	135	05131	032	pro		proprrrprro		
Abbotsinch	140	82421	70258	02311	884/	07304	81714	86822		140	62515	80158	02611	42430	08307	81715	84818		140	02131	055	pro		rrropro		
Leuchars	171	72425	82032	09113	785/2	06806	85825	85645		171	72615	85022	09712	78542	05309	86825			171	00150	081	+		+		
Dyce	091	72318	80808	06414	6																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Eaton
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(oktas)

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7 or more
8

Obscured
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Synweather

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• shower

• shower

• Rerstorm

D
Wind
Speed
(knots)

Calm

1-2

3-7

8-12

13-17

Additional
hr add
51

48-52

CHARTS OF WEATHER IN WESTERN EUROPE

Station
symbols

Cloud
Symbol
(oktas)

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

Obscured
fog or
other data.

Other
Weather

Wind
Symbol

and
snow

power

and snow
over

shower

shower

thunderstorm

Wind
Symbol

Wind
Speed
(knots)

Calm

1-2

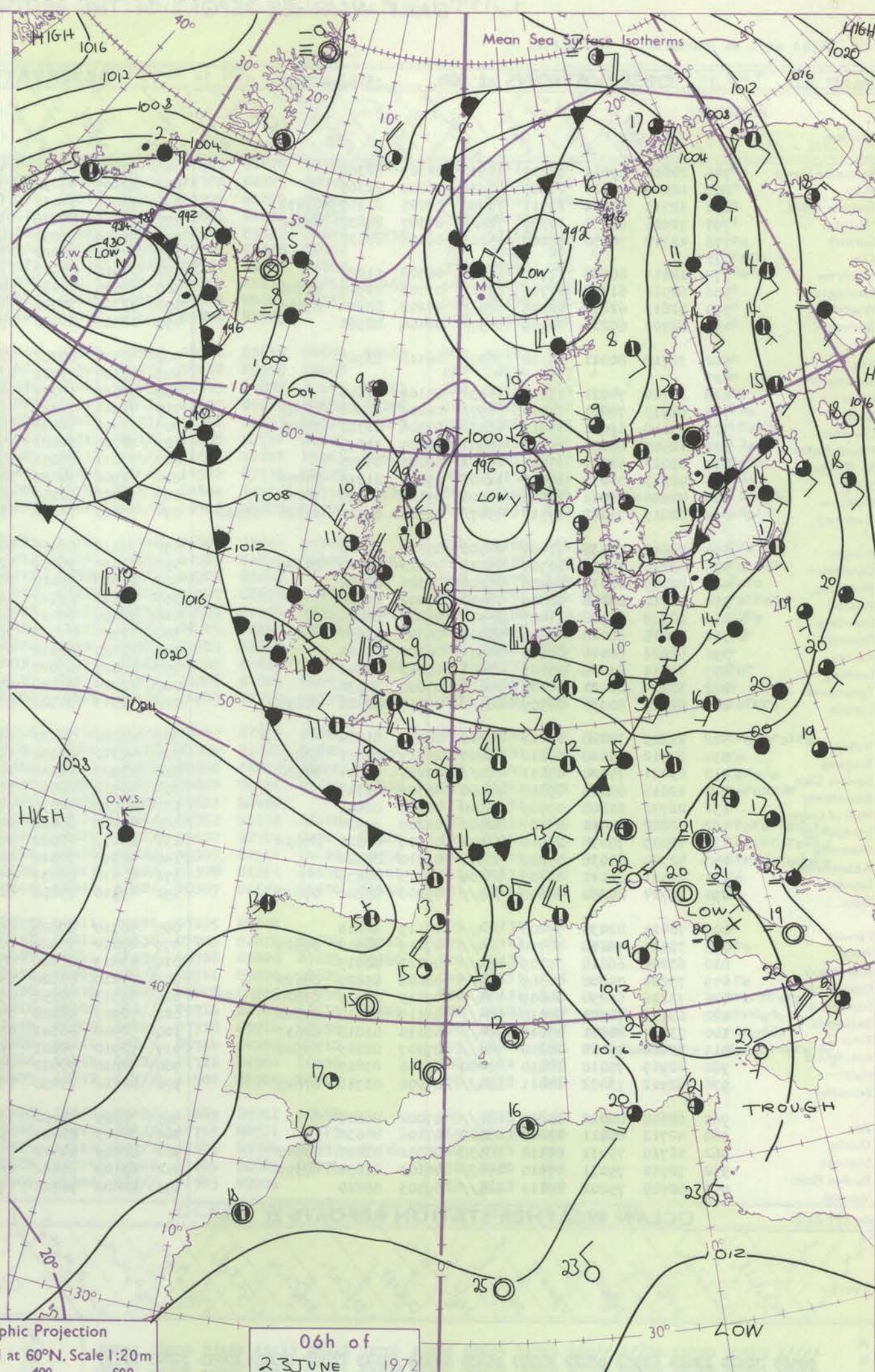
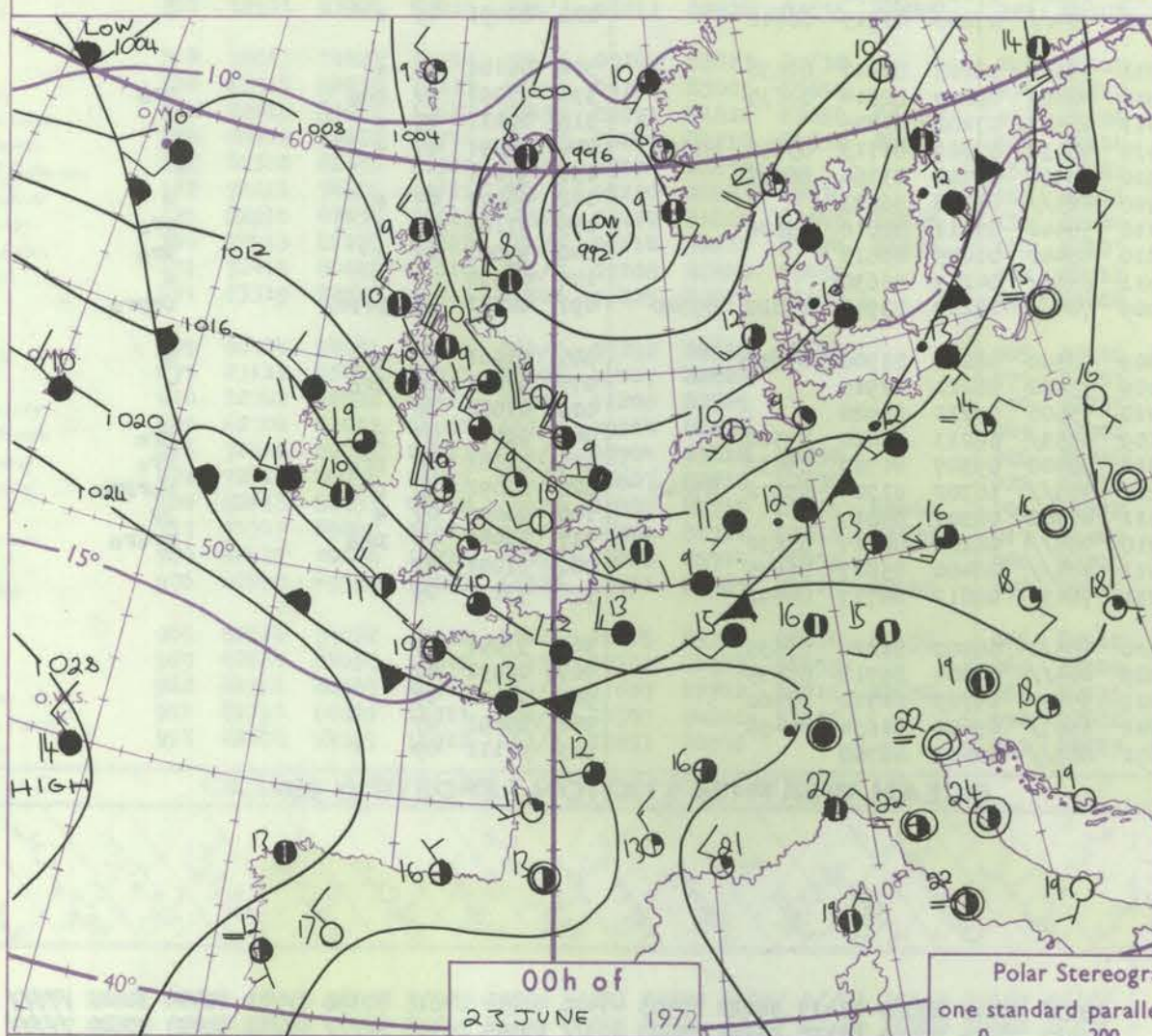
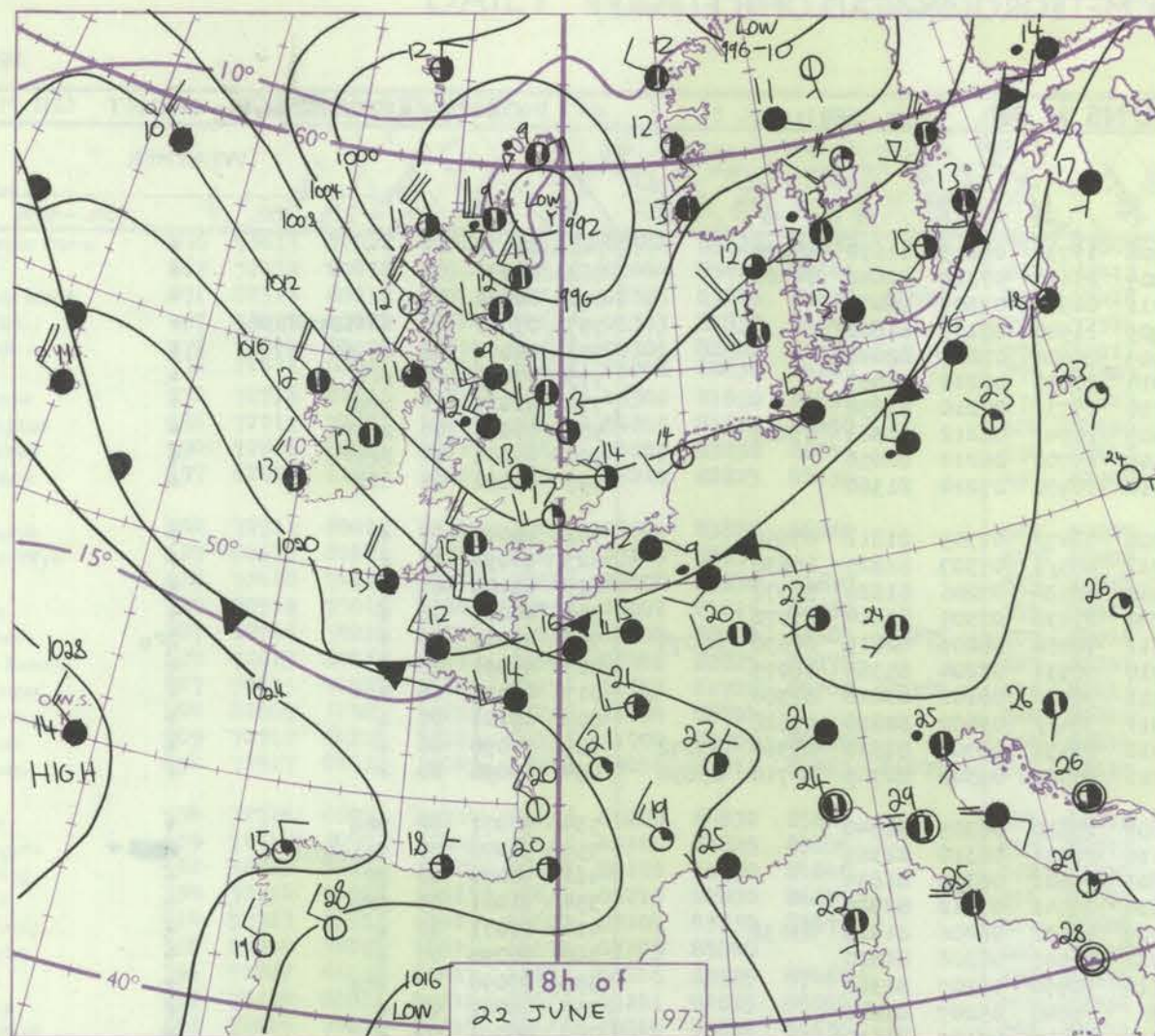
3-7

8-12

13-17

Additional
bar add
5

18-52



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

GENERAL SYNOPTIC DEVELOPMENT

The low which was just south of the Faeroes yesterday moved southeast into the northern North Sea and is now moving east into Scandinavia. The westerly flow over the British Isles has veered northwesterly carrying the cold front southeast into the Continent. Pressure remains

high to the southwest of the British Isles. A new depression is deepening to the southwest of Iceland and is expected to move steadily eastwards to the south of Iceland. The associated frontal troughs will move into the U.K. during the next 24 hours preceded by a weak ridge.

Issued at midday Friday 23 June 1972

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

OBSERVATIONS at 00h. 23 June 1972										OBSERVATIONS at 06h. 23 June 1972										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	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	WEATHER	
																												21h.—03h.	03h.—09h.
Boscombe Down	746	22810	69011	13709	20930	06309	82362			746	52809	69031	15508	15734	06215	81650	85070		746	00071	02	+						+	
Hurn	862	12407	75021	14409	10930	06209	81360			862	52505	75031	15909	25631	07312	82640	84360		862	00071	05	+						+	
Thorney Island	871	32713	80011	13511	10932	07205	81359	83070		871	62815	74031	15211	00904	07307	86070			871	00080	05	+						+	
Manston	797	72906	66291	10909	786//	07307	84832	86656		797	12511	80038	13309	11540	07117	81820			797	03081	06	tlTLprpHRpro						+	
Gatwick	776	42712	70030	12309	35601	06209	83632			776	22609	65031	14309	25600	07210	82640			776	00060	03	+						+	
Kew	775									775	12307	78020	13910	10830	06215	81357			775	97000	06	pro						+	
Heathrow	772	12611	80028	11710	14530	08308	81825			772	12610	75020	13710	15731	07210	81650			772	91070	06	pro						+	
Honington	586	62512	61258	08709	695//	07303	81922	86640		586	42514	74031	10609	10941	06212	81363	83075		586	05071	06	prpro						+	
Wattisham	590	72813	62258	09309	785//	07202	83820	87650		590	22715	74038	11109	25702	06212	82650			590	94061	04	prpro						+	
Gorleston	497	82707	60216	08109	8097//	08400	88360			497	12510	61031	09410	10970	07214	81360			497	02082	05	lir						+	
Aberporth	502	32718	80011	14510	30972	06118	83365			502	72718	80031	14810	7847//	07305	81812	87650		502	00091	07	+						+	
Ross-on-Wye	627									627	72307	77021	13711	685/1	07307	81825	86630		627	00090	07	+						+	
Filton	628	32710	74021	13511	15631	05109	81640			628	72610	74031	14910	18534	07206	81820	87072		628	00100	07	+						+	
Rhoose	715	62913	78021	14010	6097//	06209	81360	86365		715	72910	70021	15210	25432	07305	82614	87072		715	00081	06	+						+	
Chivenor	707	43118	69021	15811	10932	07306	81362	84075		707	72912	70031	16511	48452	08206	82815	84630	85075		707	97100	07	+					pro	
Mount Batten	827	12509	66020	17010	00901	08305	81075			827	72710	74021	17710	50931	07204	85365	86075		827	00091	06	+						+	
St. Mawgan	817	33017	62021	17811	00902	09205	83075			817	73011	74031	18111	3847//	08102	83818	87360		817	00101	08	+						+	
Scilly	804	42913	74031	19511	12402	09205	81818	84075		804	72908	74021	18911	784//	09602	82818	87628		804	00101	07	+						+	
Culdrose	809	42808	64011	18509	21508	09101	82825	84272		809	72808	60052	18710	22531	09302	82820	85360	87072		809	97090	06	+					+	
Guernsey	894	62813	74022	17510	4547//	09304	82710	83624	85360	894	72813	74032	18211	65332	09306	82709	84710	85650		894	00090	08	+					+	
Elmdon	534	22812	75038	11409	28500	05313	81820			534	12512	68030	12609	15630	06309	81640			534	97071	04	pro						+	
Cardington	559	62710	74039	10709	59533	05213	82920	84631		559	22514	58051	12110	20931	06310	82365			559	97070	05	toLoLo						+	
Wittering	462	22709	66019	09408	25600	06306	82640			462	22612	69010	10809	15601	06310	81635			462	96070	05	pr						+	
Watnall	354	12710	61018	08809	18400	07002	81816			354	32807	69011	10610	28541	07312	82820			354	91081	05	pro						+	
Shawbury	414	22909	80018	11407	25500	05209	82625			414	52406	80031	12309	48532	06206	81825	83638		414	00071	02	+						+	
Finningley	360	23015	66028	07209	25700	06305	82650			360	12920	74011	08311	11541	06306	81820			360	00090	07	+						+	
Kilnsea	396	52922	66016	05609	30971	06302	83360			396	12820	66010	07110	10970	06207	81360			396	97090		iro						+	
Leeming	257	13112	83028	06109	15601	05210	81640			257	13015	83020	07311	15640	05207	81640			257	00081	05	+						+	
Tynemouth	262	32724	81021	04009	25632	07008	82630			262	12724	81020	05110	15600	07109	81630			262	00091	07	+						+	
Carlisle	222	62512	80036	06909	685//	06217	82820	85635		222	72513	80021	07810	784//	07208	81715	86642		222	00091	05	+						+	
Valley	302	22823	74028	12411	28400	08212	81814			302	72822	74031	13211	784/2	08203	82812	87638		302	00101	07	+						+	
Ringway	334	32912	75018	09810	38400	06214	82815	83635		334	42811	64031	10910	48400	06209	82814	83635		334	97091	08	pro						pro	
Squires Gate	318	63021	75028	09611	685//	07215	84824	84636		318	22923	70012	10411	18542	07202	81825			318	00111	09	+						+	
Ronaldsway	204	12818	80028	09810	18400	06309	81714			204	72512	80011	11410	48432	07309	81713	83650	85075		204	00091	07	+					+	
Mull of Galloway	131	22730	81808	09509	25600	08218	82645			131	62518	74038	09810	30961	09501	83360	86075		131	97091									
Eskdalemuir	162	32822	74021	05307	32500	04209	83824			162	62812	69021	07208	625//	05308	86823			162	00071	04	+						+	
Prestwick	135	73023	70038	06910	48541	05108	81825	84638		135</																			

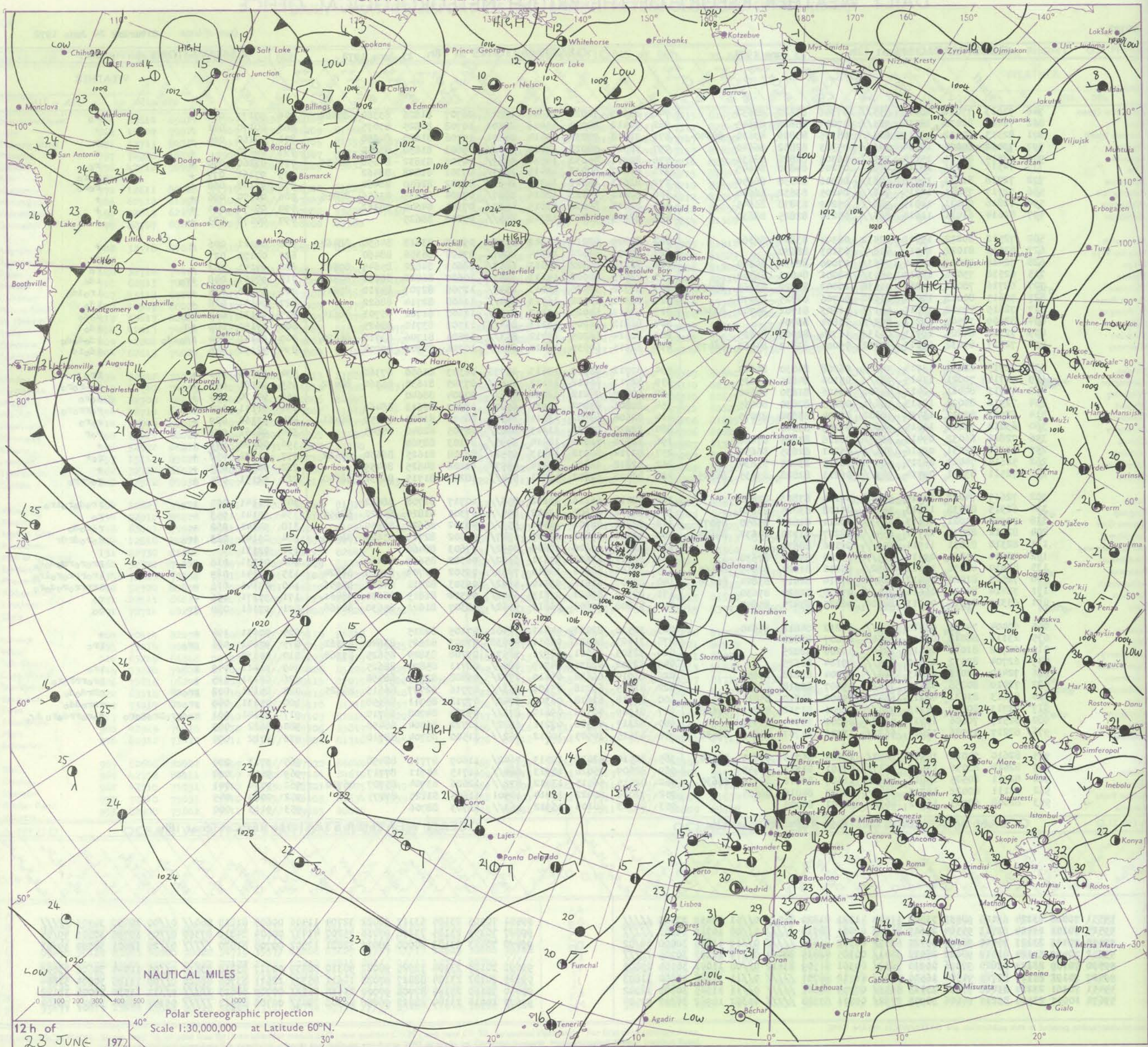
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40392

Date of Issue Saturday 24 June 1972

Code FM I.D		OBSERVATIONS at 12h. 23 June 1972										OBSERVATIONS at 18h. 23 June 1972										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT	T _e	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	73013	77022	16013	755//	07306	83622	87632		746	83009	74022	14914	2857/	06707	81826	83360	88462	746	97171	058	+		ro		
Hurn	862	72411	80032	16514	785//	07004	85826	87645		862	72412	80032	15016	22501	10708	82825	87075		862	00170	041	+		+		
Thorney Island	871	82313	80032	16713	885//	08305	83826	83630	88640	871	72418	77031	15514	24571	10706	81820	84358		871	00160	064	+		+		
Manston	797	73012	80021	14514	746//	05303	82832	86640		797	72314	78022	14015	786//	09603	81830	87650		797	00170		+		+		
Gatwick	776	72814	80021	15214	745//	06305	82826	86634		776	82211	75032	14514	5867/	10505	83832	84656	88459	776	97160	070	+		ro		
Kew	775	72511	81031	14715	786//	05206	84830	84645		775	82607	80032	14415	2857/	07301	81828	88462		775	97161	077	+		ro ^{ro}		
Heathrow	772	72718	81031	14716	6463/	06306	81830	86650		772	82613	75022	14315	2462/	07502	82640	88462		772	97170	068	+		ro ^{ro}		
Honington	586	72717	74021	12215	746//	04205	83832	86650		586	82610	74022	12615	3867/	07304	81835	83656	88465	586	00170	076	+		+		
Wattisham	590	72816	80031	12815	786//	05209	83838	86645		590	82612	80032	12815	4567/	07305	84645	88362		590	00170	090	+		+		
Gorleston	497	82614	61031	11614	885//	05210	82825	88630		497	82909	60022	12315	855//	05206	88625			497	00170	093	+		+		
Aberporth	502	72512	80012	15711	32532	08304	83820	86360		502	82009	82012	13912	5547/	09708	83618	84650	88462	502	00121	006	+		+		
Ross-on-Wye	627	82613	81022	14715	856//	07103	88630			627	82408	81022	13914	8097/	07602	86358	88460		627	00170	027	+		+		
Filton	628	72418	74021	15314	7863/	07000	82830	85640		628	72312	80022	15013	6857/	08603	84822	85645	87362	628	97151	043	+		ro		
Rhoose	715	62518	75016	15813	5843/	08001	84815	86360		715	72513	80022	15113	7843/	10607	86810	86650	87360	715	97151	048	ir _o		id _o		
Chivenor	707	62716	78018	17215	31538	10002	83822	83365	85275	707	82712	78026	16013	7537/	11708	82707	84710	87619	707	97150	015	+		ir _o id _o		
Mount Batten	827	72615	80012	17514	21502	08706	82825	87078		827	82312	80022	16713	854//	11608	82714	88622		827	97151	026	+		id _o		
St. Mawgan	817	72615	48502	18611	6817/	11603	81702	85703	87360	817	82613	69025	17112	851//	11607	81702	85703	88614	817	91131	017	d _o		d _o d _o		
Scilly	804	82609	32505	19212	872//	11604	88704			804	82812	66205	18213	854//	11502	83710	88625		804	97150	009	id		id _o		
Culdrose	809	72712	64205	18713	6533/	11704	82709	85625		809	82814	66205	17712	853//	10804	81706	83710	88620	809	91141	004	id _o id _o		id _o d _o d _o		
Guernsey	894	72517	81032	19013	32412	09001	83812	84463	86075	894	82515	60035	18412	861//	10706	84702	87704		894	92151	046	+		id _o id		
Elmdon	534	72715	82031	13714	786//	06208	84830	85645		534	82712	68602	13613	15778	06303	81650	87360		534	97160	061	+		ir _o		
Cardington	559	72714	70021	13415	785//	05104	84825	85635		559	82711	66012	13614	1467/	07305	81630	86360	88462	559	92181	079	+		ro-ro ^{ro}		
Wittering	462	42713	80011	12415	44600	04106	81830	84640		462	82707	74012	12814	856//	07304	88640			462	97170	094	+		d _o ro		
Watnall	354	72912	80028	12513	786/1	05213	82830	86635		354	82806	69032	12912	6542/	08307	86618	88460		354	01151	050	pro		ro ^{ro} ro ^{ro}		
Shawbury	414	52913	82012	13415	48602	08104	83830	83075		414	82608	83602	13411	2857/	08502	81825	86359	88461	414	97160	029	+		ro ^{ro}		
Finningley	360	63018	74022	10615	68600	07209	85840			360	82910	67032	11913	886//	08305	82840	88645		360	95161	077	+		ro ^{ro}		
Kilnsea	396	72822	66032	09415	3357/	06216	83925	87460		396	82818	66022	10414	8097/	07103	88360			396	00160	071	+		ro ^{ro}		
Leeming	257	73114	82031	09516	786//	05211	82835	86650		257	82714	80032	10713	6552/	08208	81625	86650	88462	257	01171	057	+		ro ^{ro}		
Tynemouth	262	52614	74021	08315	585//	10215	83825	85630		262	82818	66022	09314	4557/	10206	84625	88459		262	00151	074	+		+		
Carlisle	222	72511	83021	09714	785//	06211	82828	83635	86645	222	82408	62602	10511	854//	10207	81715	86632	88650	222	02151	025	+		ro ^{ro} ro ^{ro}		
Valley	302	72617	74022	14014	784//	09104	83813	87638		302	82017	66216	12112	853//	10717	81708	88622		302	01141	005	ir _o		ir _o d _o ro ^{ro} ir _o		
Ringway	334	62915	80038	12313	58504	05108	83825	83650		334	82712	68602	12912	885//	07305	81820	85622	88650	334	97141	053	+		ro		
Squires Gate	318	72918	81021	12613	48435	09211	81816	83650	86072	318	82716	70602	12511	855//	09302	86625	88650		318	94141	050	+		ro ^{ro} d _o		
Ronaldsway	204	82412	82032	12711	854//	08207	81710	84632	88645	204	82110	59636	11709	6547/	05802	82715	83624	88458	204	05141	023	ir _o		ro ^{ro} d _o rd _o		
Mull of Galloway	131	82310	81031	11911	856//	09106	88630			131	82012	66606	10809	8092/	07603	88460			131	02131						
Eskdalemuir	162	72611	74801	09511	785//	05220	84823	87630		162	82511	69608	09611	5562/	06302	85638	88460		162	01131	018	pro		pro ^{ro} ro ^{ro} d _o ro		
Prestwick	135	82910	82038	10013	4852/	08210	81820	83645	88465	135	82606	61616	10010	7832/	09502	82709	84615	86624	135	03141	029	+		ir _o ro ^{ro} ro ^{ro} ir _o		
Abbotsinch	140	72513	81022	09012	784//	07114	82817	83824	86630	140	82507	61616	09410	5542/	09303	82711	84622	88556	140	03141	016	+		ir _o ro ^{ro} ro ^{ro} d _o ro		
Leuchars	171	72414	80022	06616	785/2	07208	82820	87630		171	82712	82022	07613	6442/	06306	81815										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
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Cloud
Amount
(oktas)

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1 or less
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3
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5
6
7 or more
8

Obscured
by fog or
other data.

OTHER
Syn/Weather

Ice
and
fizzle

and snow

shower
and snow
power

shower
shower
Thunderstorm

WIND

Wind
speed
(knots)

Calm

1-2

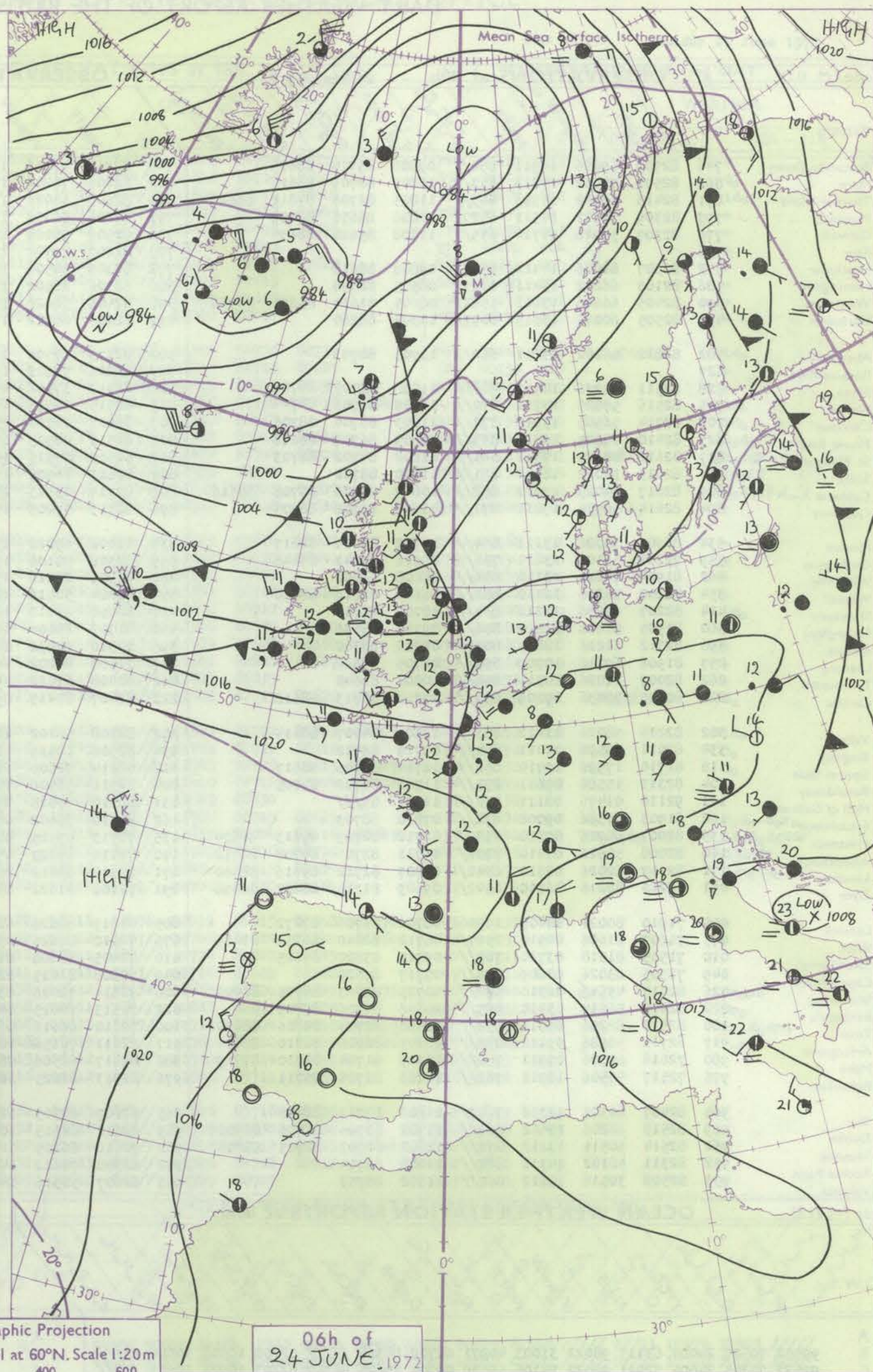
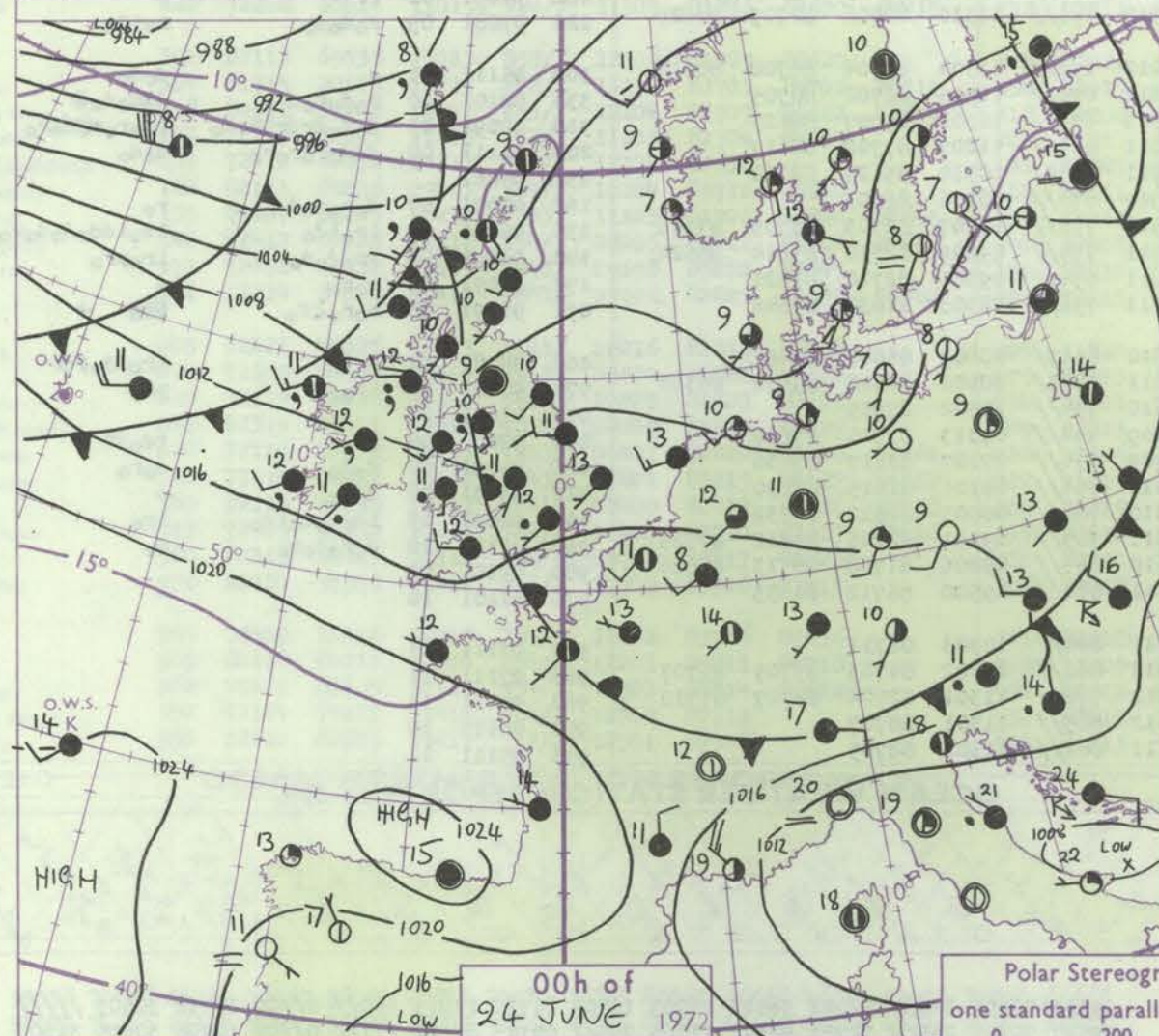
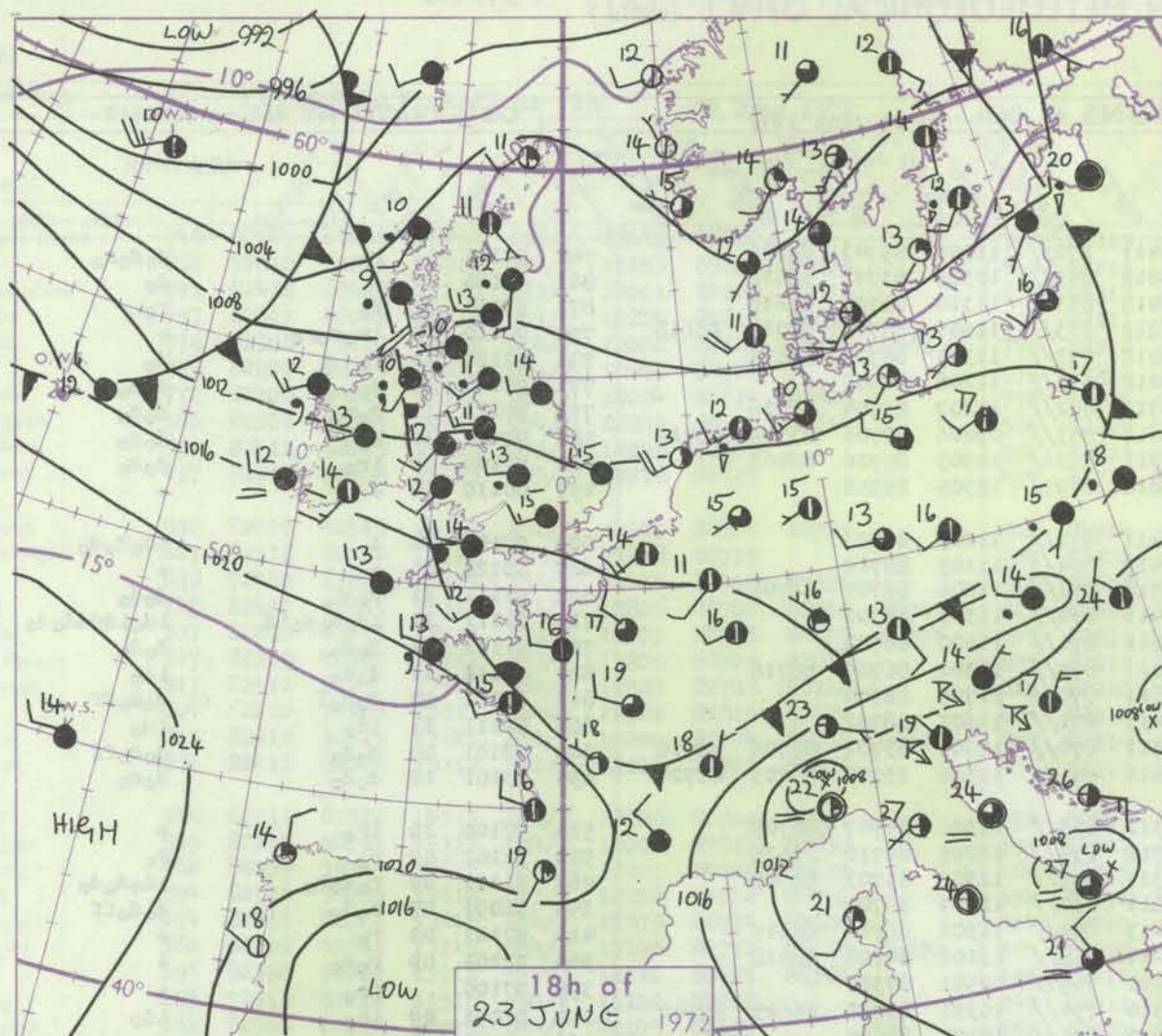
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Additional
to add

48-52



GENERAL SYNOPSIS DEVELOPMENT

The low which was in the northern North Sea yesterday morning has moved slowly eastwards and filled. The depression which deepened rapidly early yesterday to the southwest of Iceland has moved slowly eastwards. The associated warm front which lay just to the west of the Ireland yesterday morning has moved quite quickly

across the whole of the British Isles. During the next 24 hours the low near Iceland is expected to move south eastward while slowly filling. The associated cold front will move southeastwards across the whole of the British Isles.

Issued at midday Saturday 24 June 1972

No.

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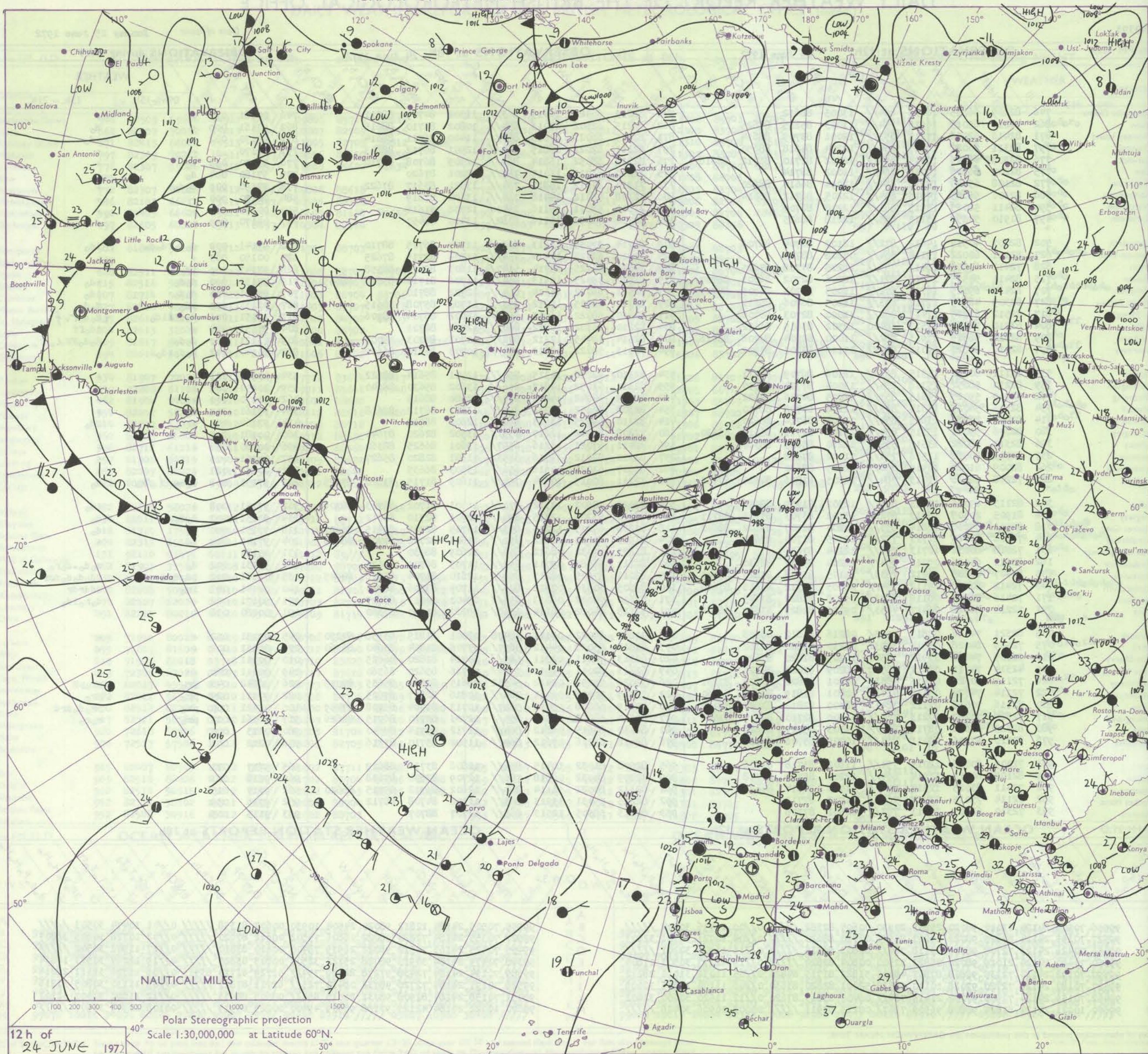
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40393

Date of Issue Sunday 25 June 1972

Code FM I.D.		OBSERVATIONS at 12h. 24 June 1972										OBSERVATIONS at 18h. 24 June 1972										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	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 Ch _h CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT	T _{FE}	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	82609	66035	16116	854//	13003	88612			746	82213	66022	16413	863//	11302	84709	88711		746	00181	011	+		+		
Hurn	862	72010	65015	16915	754//	11003	85615	87625		862	82215	62502	17013	854//	10802	85710	88615		862	97161	000	+		d _o		
Thorney Island	871	82416	62026	17215	853//	12001	83709	88614		871	82515	66021	17613	854//	11400	86711	88614		871	97170	002	+		1d _o		
Manston	797	82311	66022	16417	854//	12204	84618	88650		797	82111	62022	16815	854//	12501	86712	88643		797	00170		+		+		
Gatwick	776	82308	61025	16415	854//	12002	82710	86712	88616	776	82212	58052	16814	863//	12305	86708	88710		776	97170	003	d _o		+		
Kew	775	82207	66205	16016	864//	11002	88714			775	72210	61012	16017	755//	12201	87620			775	97180	004	d _o		+		
Heathrow	772	82108	65025	15916	854//	12004	86614	88620		772	71914	61012	15817	754//	13301	83617	87622		772	97190	000	d _o d _o		+		
Honington	586	82306	56025	14915	854//	12205	86712	88614		586	72108	58012	14418	754//	13602	87619			586	00180	000	+		+		
Wattisham	590	82411	58025	15515	863//	12208	88709			590	21811	58011	15116	25400	12702	81618			590	00170	001	+		+		
Gorleston	497	81910	50052	15115	855//	12218	88625			497	81710	48052	15116	8082/	13400	88457			497	00170	000	+		+		
Aberporth	502	82007	40515	14612	872//	12103	86704	88709		502	81714	37055	13513	862//	11704	86705	88710		502	97141	000	d _o d _o f d _o d _o		1d _o		
Ross-on-Wye	627	82111	60022	15114	864//	07208	88715			627	72210	63022	14414	754//	11704	82715	87625		627	00150	003	+		+		
Filton	628	72412	61505	16413	753//	11205	84708	87625		628	82610	64025	15714	5147/	11603	85815	88358		628	97141	000	1d _o		+		
Rhoose	715	82411	50515	16312	871//	12206	82702	86703	88707	715	82810	75025	15513	854//	11706	81710	85616	88645		715	97131	000	d _o d _o		1d _o	
Chivenor	707	82410	69025	16713	872//	11003	82703	84705	88707	707	82511	66022	16114	864//	12702	88710			707	97151	000	d _o d _o		1d _o		
Mount Batten	827	82309	48505	17712	853//	11205	86706	88612		827	82312	48505	17212	853//	11703	85708	88615		827	97131	000	1d _o		d _o d _o		
St. Mawgan	817	82512	61205	17413	862//	11000	82703	88706		817	82210	58022	16913	862//	12602	86704	88706		817	92151	001	d _o dr 1d _o		r d _o d _o r _o f		
Scilly	804	62210	74025	17513	68400	12502	83815	86622		804	82210	16102	16812	860//	12705	88701			804	97151	004	+		1d _o ff		
Culdrose	809	82612	58515	17613	852//	11000	82704	84708	88616	809	82514	09445	17312	872//	11703	84703	88707		809	97121	000	d _o d _o		d _o d _o FF d _o d _o		
Guernsey	894	82416	50026	19012	870//	11106	83701	87702		894	72913	78022	18813	754//	10703	84618	86632		894	91140	012	d _o d _o 1d _o		+		
Elmdon	534	82111	60022	14515	863//	12106	86709	88711		534	82110	62012	14315	854//	12501	85614	88622		534	00160	001	+		+		
Cardington	559	82210	58052	15316	854//	13004	87714	88630		559	82311	61052	14817	856//	13602	85630	88640		559	00190	000	+		+		
Wittering	462	82009	59025	14615	853//	12205	84706	88622		462	82109	40042	14416	854//	12500	88615			462	00170	000	+		+		
Watnall	354	82506	56025	13614	863//	12106	84708	88710		354	82308	40052	13216	854//	13601	86712	88618		354	97161	000	d _o		+		
Shawbury	414	82410	82022	13615	854//	12305	86714	88620		414	82210	69025	13615	864//	12602	88712			414	97160	000	+		1d _o		
Finningley	360	82006	59042	13115	854//	13106	82711	86616	88630	360	72308	61042	12617	755//	13502	82620	87640		360	00181	005	+		+		
Kilnsea	396	82310	58022	13516	5557/	12210	85625	88360		396	82411	57021	13216	6557/	13601	86625	88360		396	00180	006	+		+		
Leeming	257	72513	80012	11516	754//	11102	87618			257	62311	82012	11716	5853/	11501	82820	85627		257	00161	009	+		+		
Tynemouth	262	82009	61022	10915	856//	12105	88630			262	62507	61022	10616	656//	13503	86635			262	00171	023	+		+		
Carlisle	222	72208	66016	11013	784//	11305	81816	84620	87635	222	72211	80015	10514	754//	11605	81715	83620	87625		222	97151	001	d _o d _o d _o r		d _o	
Valley	302	82113	69035	13013	853//	12502	81709	88620		302	82021	58502	12312	871//	11501	81702	86703	88706		302	97151	008	+		1d _o	
Ringway	334	81905	20505	13213	872//	13102	83703	85706	88711	334	82010	56205	12715	874//	12701	82710	88712		334	93151	000	d _o d _o		d _o		
Squires Gate	318	82511	65206	12814	853//	12204	81707	85622	88640	318	82208	65205	12215	853//	13705	82708	83615	86627		318	97151	000	d _o		d _o	
Ronaldsway	204	72111	82025	11713	752//	11105	81704	87645		204	81913	60035	10812	851//	11605	82702	87704	88618		204	97141	002	d _o		+	
Mull of Galloway	131	72012	80032	10713	756//	12104	87630			131	81827	77032	08612	856//	11609	88630			131	00131						
Eskdalemuir	162	82111	64026	09713	854//	10204	85712	88630		162	82111	56585	09711	853//	11703	86709	88625		162	95131	002	d _o		r _o d _o -d _o r _o		
Prestwick	135	82407	81205	10212	7833/	11105	81706	83820	87645	135	82011	57505	08213	852//	12610	81704	85616	88645		135	02141	002	1d _o d _o d _o		1d _o d _o d _o ddr	
Abbotsinch	140	72412	80028	09112	754//	080																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



June 1972

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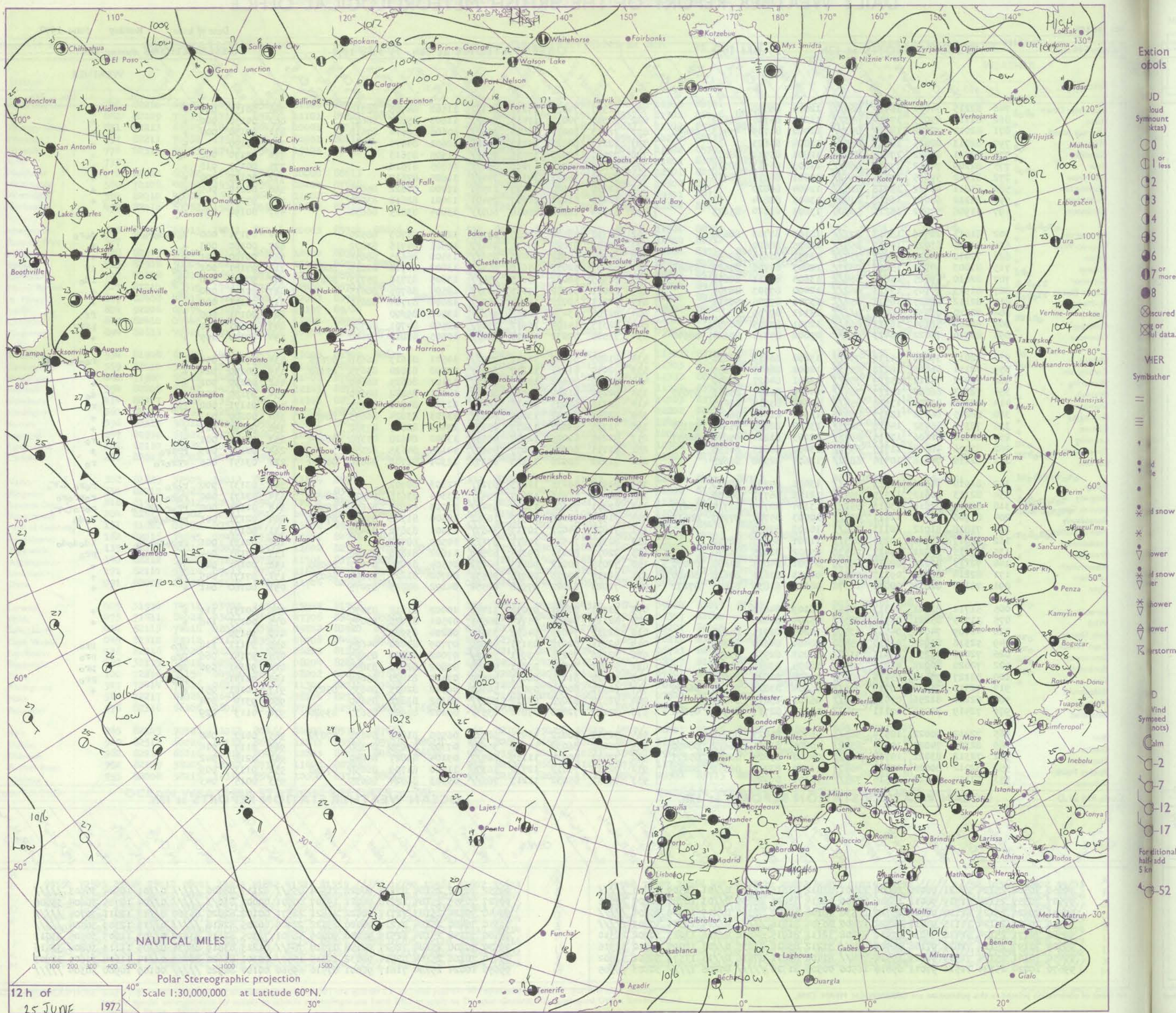
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40394

Date of Issue Monday June 1972

Code FM II.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h CH	T _d app	BN _h Ch _h h _s	BN _h Ch _h h _s	BN _h Ch _h h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h CH	T _d app	BN _h Ch _h h _s	BN _h Ch _h h _s	BN _h Ch _h h _s	iii	RRTxT _E	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
40.4	Boscombe Down	746	82215	74022	16914	863//	12000	88708			746	82311	74032	17213	863//	11502	84708	88710		746	00151	001	+	+							
39.4	Hurn	862	82110	65025	17814	853//	11201	84706	88612		862	82307	70012	17413	884//	11603	85812	88622		862	00150	000	+	+							
38.2	Thorney Island	871	82014	78022	18614	853//	11000	81709	85713	88640	871	72013	80022	18014	754//	10606	86614	87618		871	00150	000	+	+							
37.0	Manston	797	62013	82025	18017	655//	11804	86623			797	42212	82021	17717	00902	12601	84075		797	00190		+	+								
36.7	Gatwick	776	82311	68022	17815	854//	12801	85711	88613		776	72511	68022	17415	754//	11505	87613		776	97170	002	do	+								
35.7	Kew	775	82109	74012	17315	864//	11803	86713	88716		775	72305	70022	17016	754//	11505	87618		775	00170	010	+	+								
34.5	Heathrow	772	81912	59025	17415	854//	12801	86714	88618		772	72109	75022	17116	754//	11605	87617		772	00170	000	+	+								
33.3	Honington	586	61811	64022	15718	615//	12604	86820			586	52110	61022	16117	11501	11400	81822	85075	586	00210	065	+	+								
32.1	Wattisham	590	22112	60015	16517	21401	13805	82814			590	42410	61011	16617	25401	12001	82618	83075	590	97200	059	ido	+								
31.0	Gorleston	497	51908	57052	16216	58500	13803	83820	85625		497	61910	60022	16018	685//	13804	83825	86630		497	00190	024	+	+							
30.8																															
29.6	Aberporth	502	81811	28586	13813	872//	12103	87703	88630		502	81712	48586	14013	5722//	12503	85703	88520		502	05131	000	do do do do do	do ro							
28.4	Ross-on-Wye	627	81810	63022	14717	855//	13805	88620			627	72107	63022	15116	464/2	13601	84715	83072		627	00180	003	+	+							
27.2	Filton	628	72010	74022	15917	754//	13702	86614	87645		628	81906	66012	16016	856//	13500	86635	88656		628	00180	001	+	+							
26.1	Rhoose	715	81803	60202	15616	7837//	12803	81706	85622	87645	715	82405	62032	15616	854//	13802	81710	83618	88650	715	97181	001	ido	jp							
25.9	Chivenor	707	82010	69025	15816	854//	13604	85711	88616		707	81909	66022	15815	854//	13605	83710	85713	88618	707	97170	000	ido	ido							
24.7	Mount Batten	827	81913	27105	17213	862//	12400	87703	88706		827	82011	59052	17013	883//	12504	86706	88615		827	97131	000	do	+							
23.5	St. Mawgan	817	82112	59025	16514	852//	13701	87705	88612		817	82211	58022	16314	852//	12604	87704	88610		817	00151	000	+	+							
22.3	Scilly	804	92310	08434	16413	9//	13101	89/00			804	92208	03474	16313	9//	13502	89/00		804	00151	000	ff	ff								
21.2	Culdrose	809	82212	56105	16913	862//	12701	83705	88708		809	82313	14104	16912	870//	12500	84701	88705		809	97131	000	+	1fff							
20.1	Guernsey	894	82310	74022	18413	854//	09802	84712	86624	88640	894	72506	72032	17913	784//	10505	83814	87620		894	00140	005	+	+							
19.8																															
18.6	Elmdon	534	72013	59055	15116	754//	13602	86614	86620		534	81805	61602	15316	7542//	14501	81613	86616	87625	534	97171	004	+	ro-roldo							
17.4	Cardington	559	72111	66025	16018	6553//	12802	86625	87359		559	72010	61012	16217	3853//	13500	81820	83635	87360	559	00190	024	+	+							
16.3	Wittering	462	72012	74012	15219	755//	13801	84622	86640		462	82010	74022	15517	855//	13101	86625	88640		462	00190	002	+	+							
15.1	Watnall	354	72213	66022	14117	784//	14400	81812	85616	87640	354	82210	61202	14516	885//	14001	85822	88650		354	97180	001	+	do							
14.9	Shawbury	414	82308	80502	13916	854//	13601	83714	88617		414	82312	81025	14416	5647//	12301	84718	88459		414	91171	000	ido	ro							
13.5	Finningley	360	82215	66032	13317	885//	13302	81820	88630		360	82213	62032	13817	6857//	13103	83824	86645	88460	360	00200	033	+	+							
12.5	Kilnsea	396	72318	66032	14018	5857//	13102	82820	85625	87360	396	72315	63022	13817	2557//	13400	82625	87360		396	00190	023	+	+							
11.4	Leeming	257	82312	62606	12415	884//	12103	81814	85616	88657	257	82210	62026	12317	4557//	13602	84628	85360	88464	257	97171	001	ro	ro							
10.5	Tynemouth	262	82006	48608	11715	6552//	13400	86625	88558		262	82111	66026	12017	4567//	14104	84635	88359		262	02171	003	rrro	+							
9.8	Carlisle	222	82410	74616	10714	6832//	13604	82708	86625		222	72212	80026	11213	6537//	12301	82708	84616	86640	222	03151	006	rrro	ro							
8.7																															
7.5	Valley	302	81918	58616	12313	871//	13001	84702	88703		302	81919	58216	12813	871//	12303	88702														

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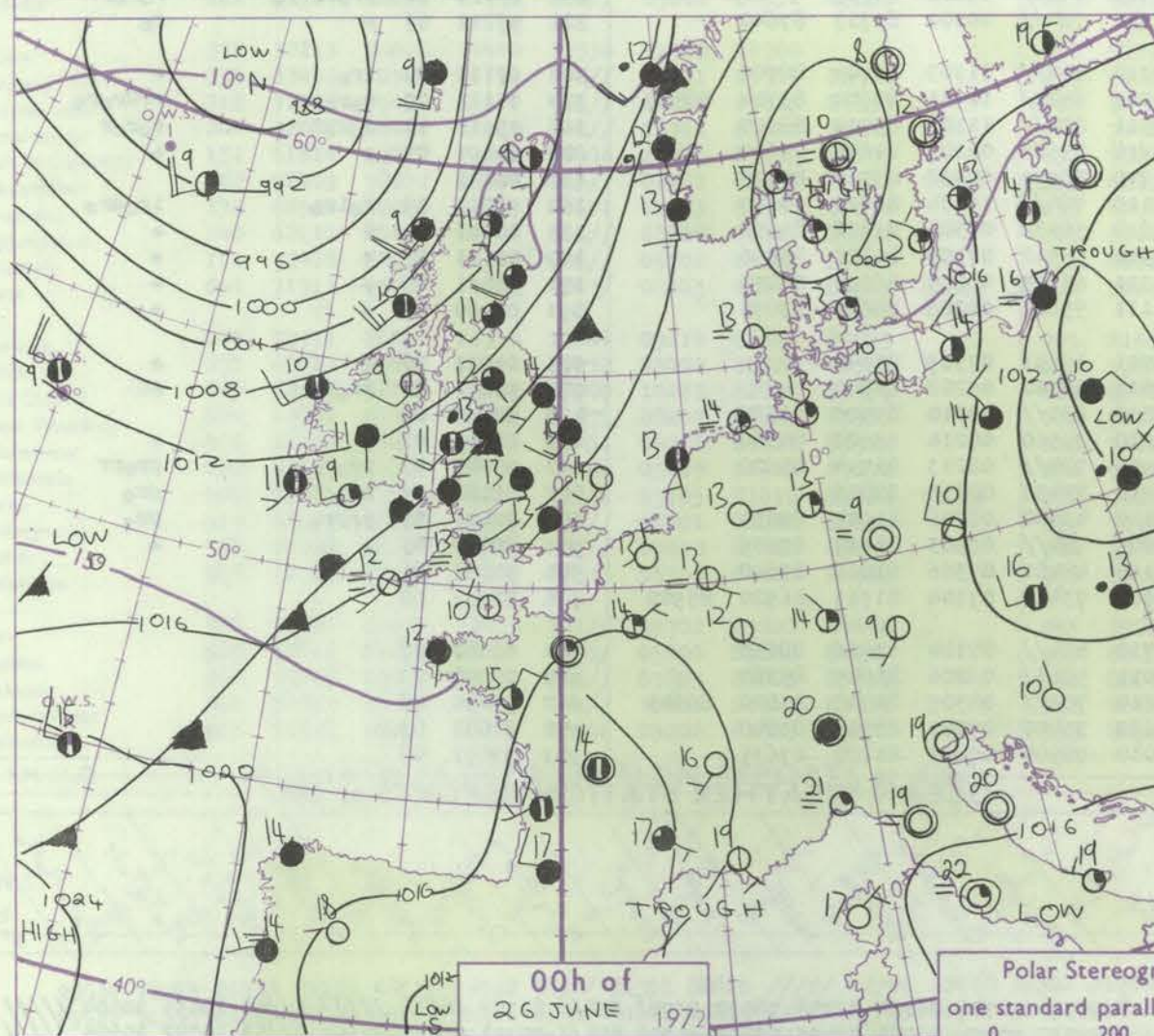
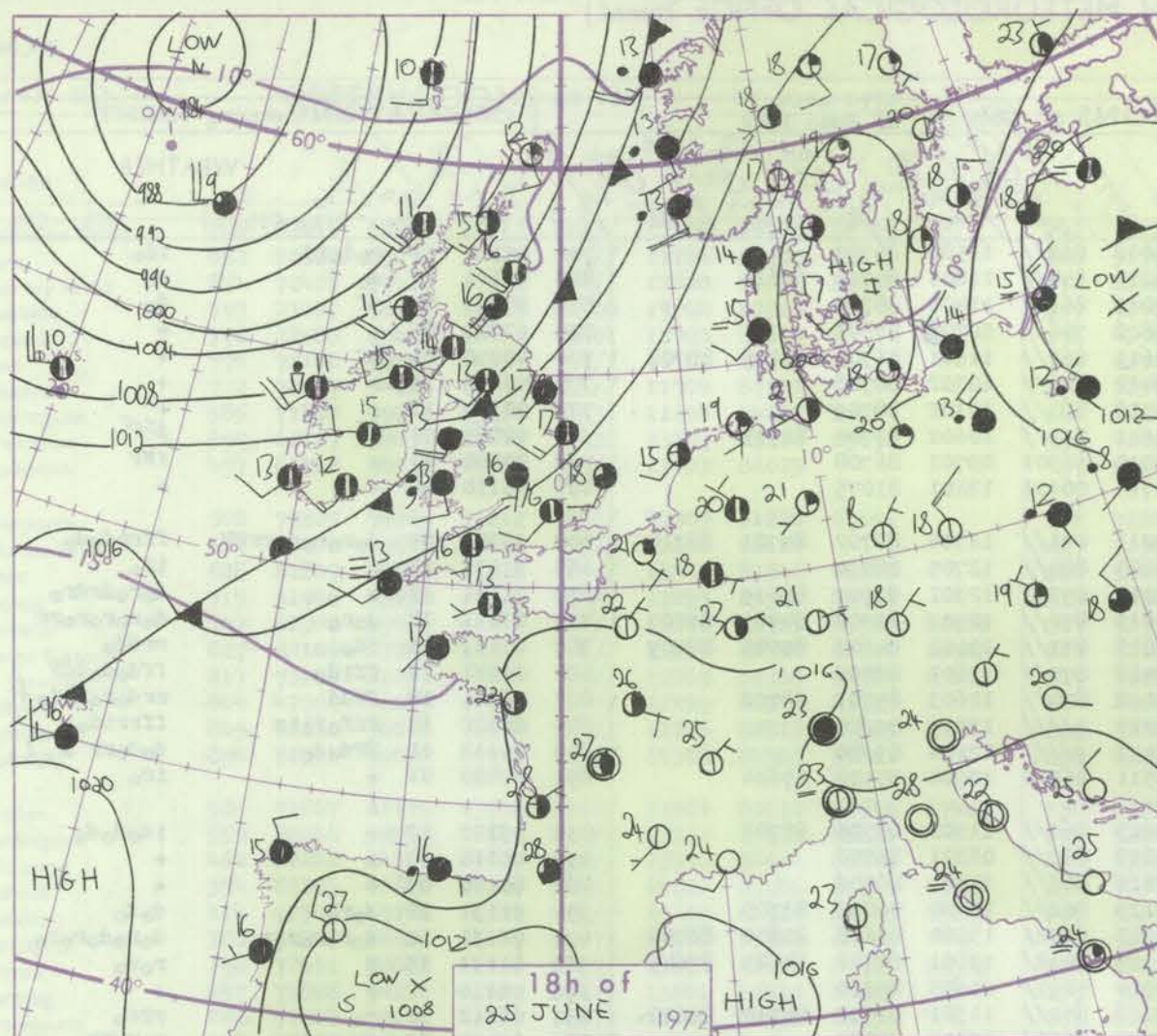
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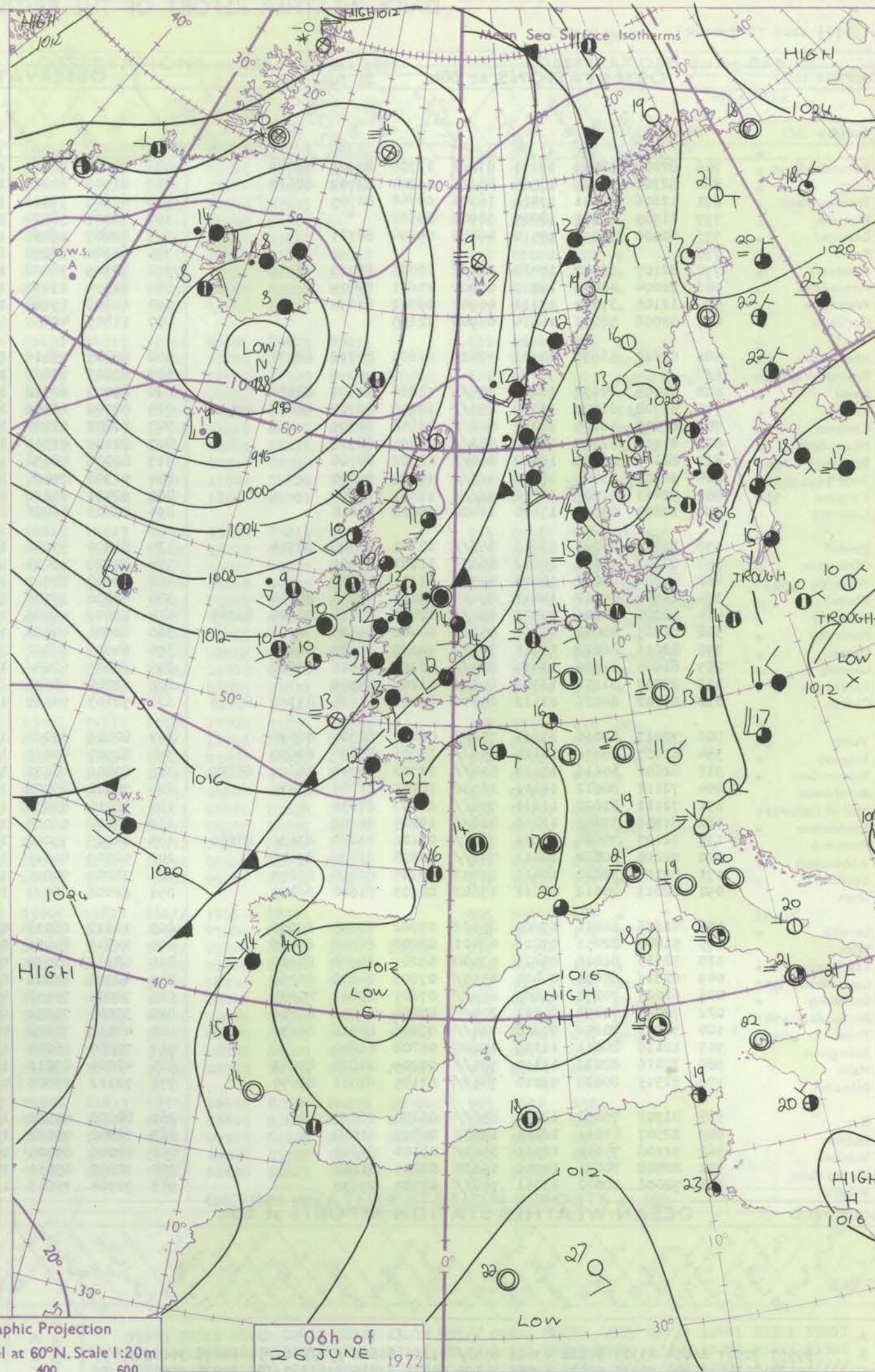
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
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GENERAL SYNOPTIC DEVELOPMENT

The depression south of Iceland has maintained a southwesterly airstream over the British Isles. A cold front south Norway to south Wales thence westsouthwestwards has moved very little but minor waves have moved northeast along it. Pressure remains high to the west of Azores but the small anticyclone over north Germany and Denmark is expected to decline. During the next 24 hours the Icelandic low is expected to

move northeast and fill slowly although maintaining a trough southwards to the west of Ireland. Shallow thundery depressions will continue to form by day over France and associated troughs of low pressure are likely to extend north into southeast England.

Issued at midday Monday 26

June 1972

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40395

Date of Issue Tuesday 27 June 1972

OBSERVATIONS at 12h. 26 June 1972											OBSERVATIONS at 18h. 26 June 1972											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	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 CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	82011	58205	16513	862//	12000	86703	88705		746	62211	69016	15716	68400	13603	83813	84624		746	97171	022	1d0-ro	+			
Hurn	862	82308	65032	16714	853//	11101	86707	88610		862	51706	50036	16115	48301	13605	81708	83818		862	97170	017	ro	+			
Thorney Island	871	72410	74015	17215	754//	12000	84613	87618		871	82407	61022	16914	863//	12604	86708	88710		871	00160	000	+	+			
Manston	797	23605	58011	16418	21500	13704	82825		797	71406	58021	15618	755//	13603	87625		797	00200		+	+	+				
Gatwick	776	72508	63012	16418	65401	13703	86617		776	42508	57051	15918	45431	14502	84617		776	00200	053	+	+	+				
Kew	775	72106	58052	16217	754//	11503	87618		775	62705	62012	15917	655//	12301	85620		775	00190	031	+	+	+				
Heathrow	772	72107	64012	16317	755//	11704	87621		772	72507	68022	15818	785//	13601	81820	86622		772	00200	020	+	+				
Honington	586	71807	59032	15220	41531	11604	84825	86075		586	52506	64012	14719	38632	12502	81830	83656		586	00220	059	+	+			
Wattisham	590	62107	59031	15619	31431	13607	83818	85078		590	42808	59011	14920	22632	14502	82835	83075		590	00210	085	+	+			
Gorleston	497	61512	48022	15715	655//	13603	86625		497	61510	56052	14816	32531	13706	83825		497	00190	089	+	+	+				
Aberporth	502	72805	74015	15212	7853//	10305	81820	87656		502	72804	80031	14713	12502	08506	81825	87075		502	00141	066	+	+			
Ross-on-Wye	627	82208	63026	14616	855//	13601	88620		627	71908	77021	14518	11606	12301	81830	87275		627	01200	029	iror	+				
Filton	628	81807	80215	15616	884//	13400	85818	88640		628	72406	74036	15516	785//	11500	81820	84630	87645		628	01171	003	rororodoro	rorro		
Rhoose	715	81906	66036	15315	854//	13203	85710	88640		715	72809	82035	15115	11506	10802	81820	87272		715	94171	037	rirorido	+			
Chivenor	707	82908	59036	16114	852//	12208	83703	85707	88618	707	72905	80031	15714	18556	10707	81820	83362	86275		707	97161	041	ido	+		
Mount Batten	827	82108	23285	16313	860//	13204	82701	86702	88704	827	72108	66021	16013	18446	11805	81815	86275		827	91151	026	ddff	+			
St. Mawgan	817	73008	62206	16714	752//	12209	81705	84707	87613	817	72804	74022	15714	28436	10609	81818	87270		817	97161	055	dodof	+			
Scilly	804	42702	79025	17315	38472	12209	82818	83358		804	82007	16501	15614	871//	12712	88702		804	97171	072	+	idof				
Culdrose	809	42610	78016	16514	38411	12206	82818	83625		809	72202	78021	16113	38511	11804	81820	83630	86460		809	97151	045	dodo	idodododif		
Guernsey	894	82311	79032	17712	853//	10305	84709	88611		894	82709	57284	17312	860//	12604	84701	87702		894	00150	002	+	fjf			
Elmdon	534	71807	61215	15015	6541//	13801	82610	85616	87460	534	61809	64016	14617	48406	13603	83819	83275		534	96181	017	irodor	pro			
Cardington	559	82206	59052	15916	854//	13502	87617	88620		559	52207	66018	15218	58630	13803	84830	84640		559	97200	016	iropro	+			
Wittering	462	82108	64582	15616	854//	13500	86614	88645		462	72108	80026	15018	785//	13604	81825	87650		462	93190	018	dororro	+			
Watnall	354	82205	48616	14415	5832//	14802	83706	83620	88459	354	72605	58256	14018	784//	14603	84817	86630		354	96181	004	dororor	ropro			
Shawbury	414	72706	69206	14315	753//	13102	82708	84713	87635	414	52810	82036	14817	38501	09202	81822	83632	85075		414	01171	040	rorodorodoro	+		
Finningley	360	82208	56636	14115	3257//	14102	83820	88459		360	72208	64036	13717	785//	13501	87825			360	01191	027	roror	+			
Kilnsea	396	72411	58022	14316	4857//	13601	81820	84625	87360	396	61808	66022	14315	3257//	12603	83825	86360		396	97190	026	iro	+			
Leeming	257	71808	74216	13615	784//	13601	82812	87656		257	72608	74028	13615	785//	10502	81820	83625	86650		257	94171	003	roropro	+		
Tynemouth	262	51408	58026	13713	22672	12400	82830	83359		262	62007	66022	13114	4563//	11302	84630			262	96171	048	rr	+			
Carlisle	222	72709	82036	12916	786//	07802	84832	85650		222	52511	83031	13415	38642	08303	81830	83645		222	00171	074	+	+			
Valley	302	32213	69018	14414	22330	11306	81708			302	62015	83031	14113	11636	10706	81830	86272		302	97150	078	pro	+			
Ringway	334	83402	30586	14113	872//	12001	85703	88707		334	60000	63016	14415	684//	11103	82815	85625		334	01151	008	rorodoro	ro			
Squires Gate	318	72508	75036	14315	785//	12203	83825	86650		318	62704	80038	14614	38538	09204	81822	83645		318	97161	048	pro	+			
Ronaldsway	204	72005	80021	13913	785//	08301	81822	87645		204	71709	68031	13912	18432	09501	81712	87073		204	00151	079	+	+			
Mull of Galloway	131	61818	79012	12613	55606	12400	85630	86275		131	72012	81032	12511	7097//	10602	87362			131	00140						
Eskdalemuir	162	72409	78032	12812	785//	06002	81820	85828	87648	162	42208	80011	13013	31501	06101	83828			162	00151	046	+	+			
Prestwick	135	62510	82018	12414	68502	07103	81820	85650		135	62011	81011	12214	28635	06502	82830	85275		135	97160	048	pro	+			
Abbotsinch	140	62010	80012	11914	685//	03500	82825	85650		140	62110	80031	12015	28632	05302	81830	86070		140	00161	079	jp				
Leuchars	171	72408	80036	11914	785//	06702	83826	85650		171	42113	82011	12315	38632	05500	81830	83656		171	97161	036	ro	+			
Dyce	091	71711	75216	11513	4847//	08203	81818	84645	86362	091	52114	80011	11215	58602	05205	81830	85650		091	92171	101	ro	+			
Lerwick	005	71711	80031	11313	12444	09214	81815	87075		005	81608	19106	11810	860//	10501	88701			005	97140	084	+	irorif			
Wick	075	61812	89021	09714																						

12h of
26 JUNE 1972

NAUTICAL MILES
0 100 200 300 400 500 1000 1500

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

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12 h of
26 JUNE 1972

CHARTS OF WEATHER IN WESTERN EUROPE

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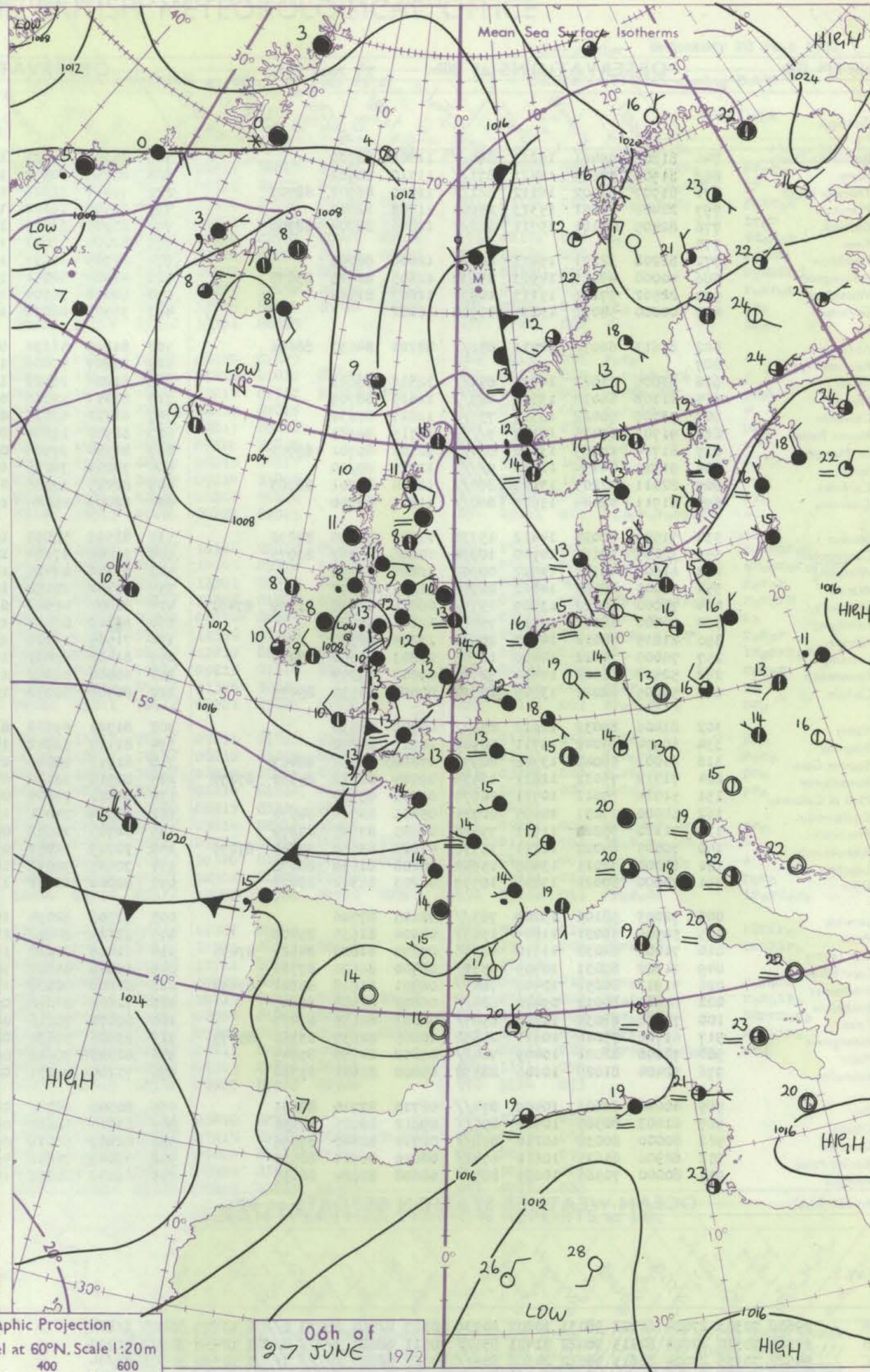
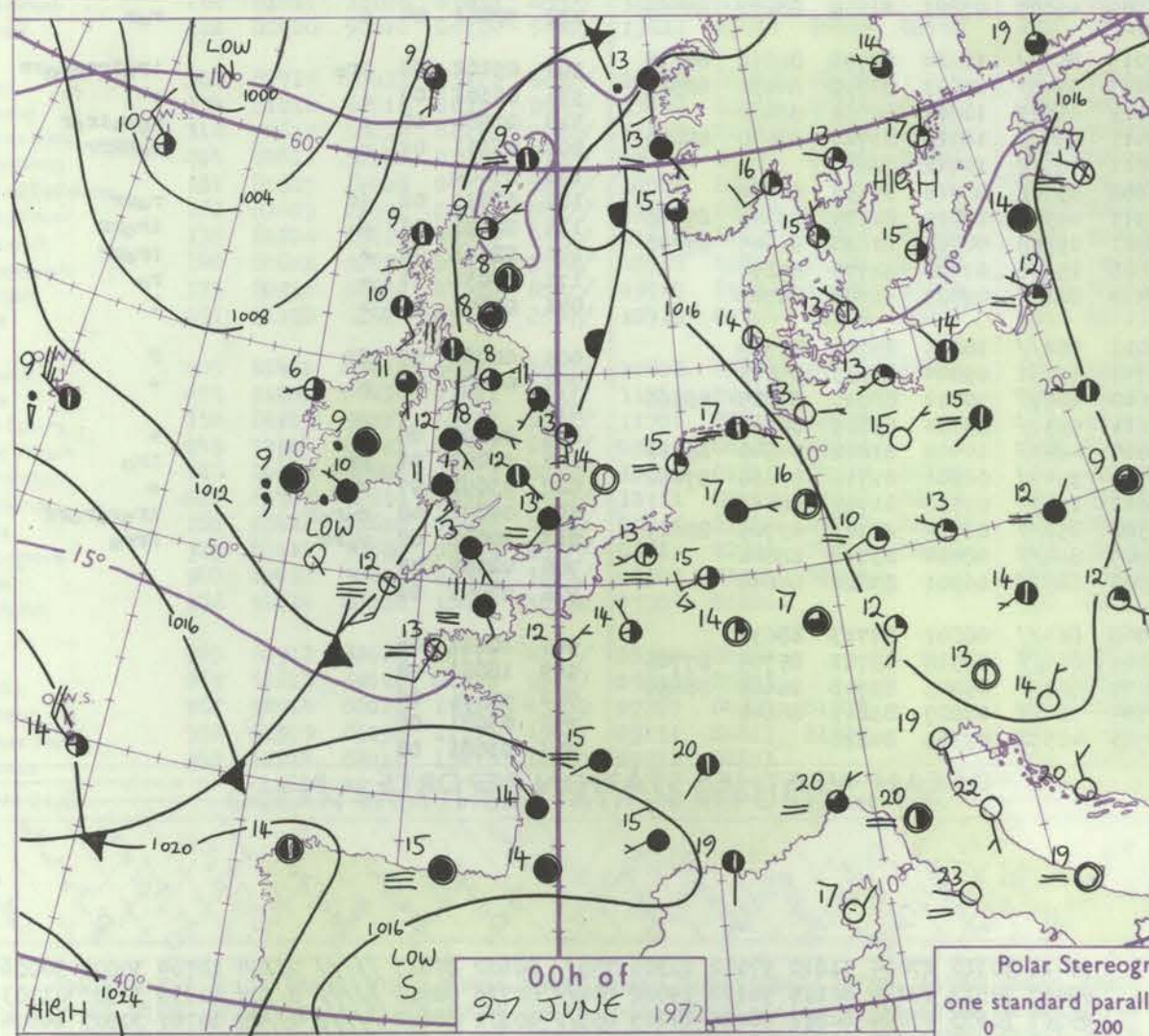
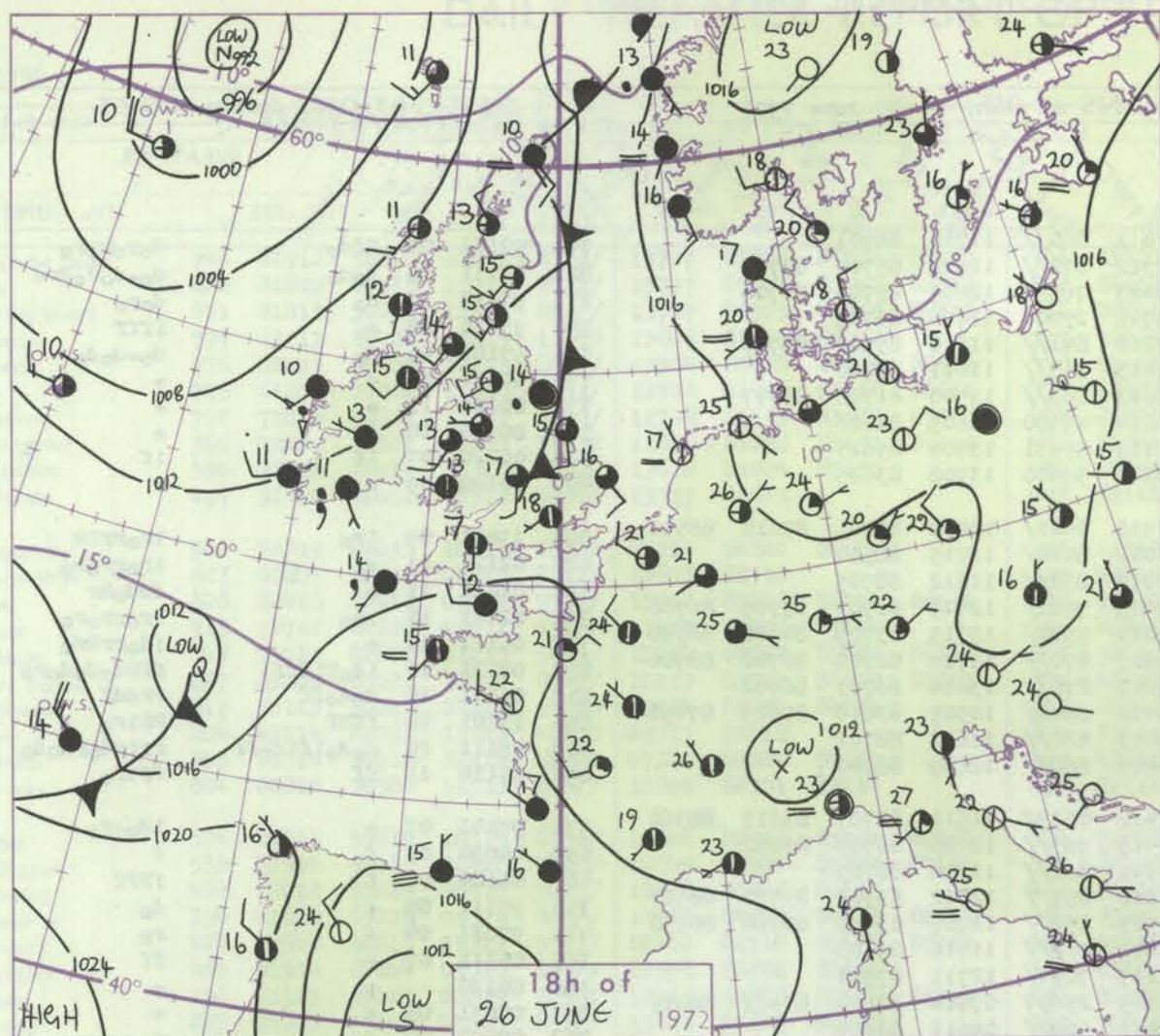
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GENERAL SYNOPTIC DEVELOPMENT

The depression to the south of Iceland has become almost stationary, filling slowly. High pressure has been maintained from Scandinavia to Germany and the western Mediterranean, also near the Azores. A shallow depression formed in the Southwest Approaches and moved northeast into the south Irish Sea. This

depression is expected to continue moving northeast or north across the British Isles during the next 24 hours and a thundery depression will develop over northern France.

Issued at midday Tuesday 27

June 1972

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

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

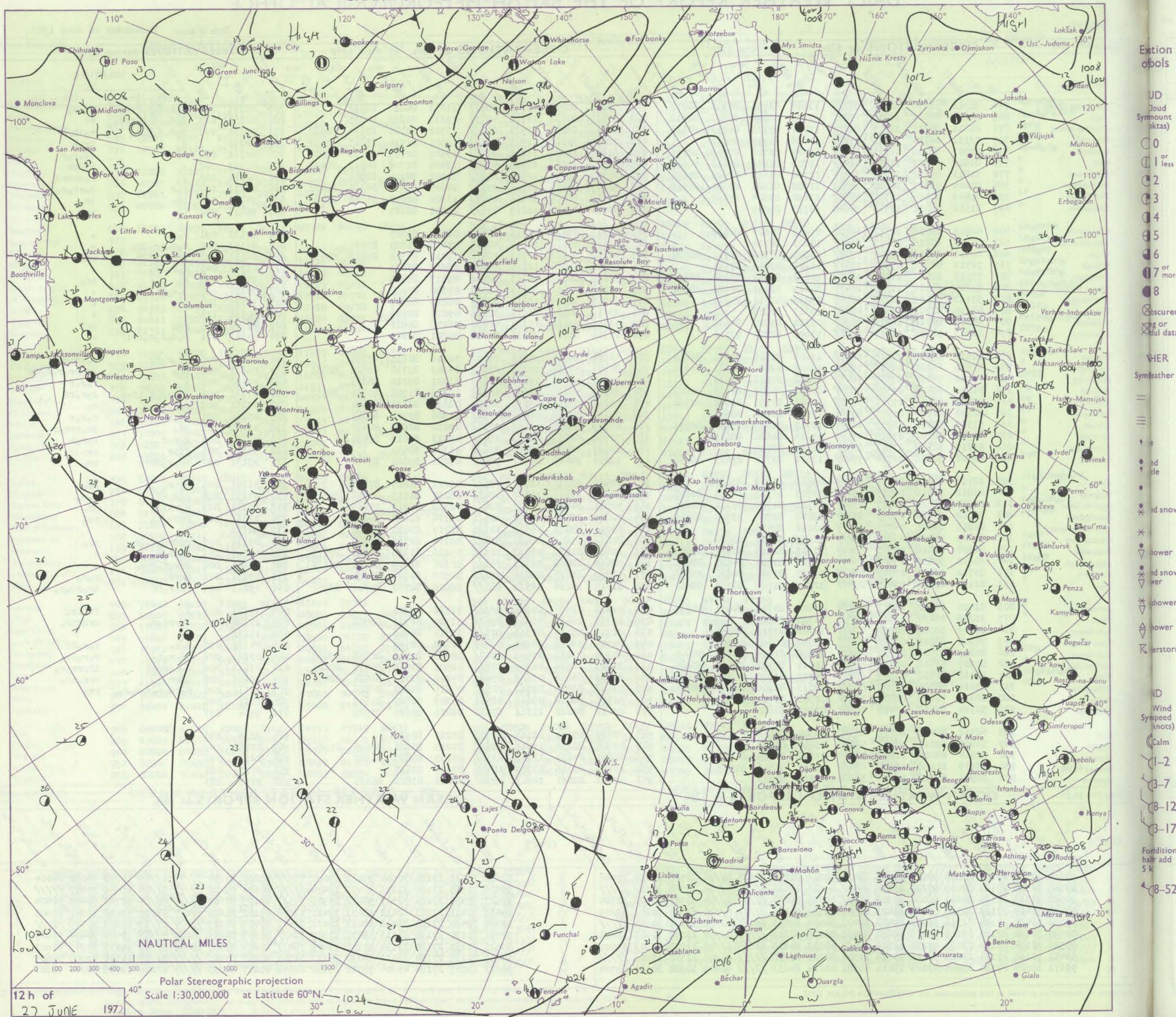
No. 40396

Date of Issue Wednesday 28 June 1972

Code FM 11.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		27 June 1972										27 June 1972																			
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	RRRTTE	T _d x	SS	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	81912	58636	10813	872//	13707	83704	85706	88710	746	73010	80016	11513	704//	11211	84817	86632		746	07141	006		d _o r _o d _o r _o rr _o	rr _o r _o							
Hurn	862	81810	40635	11013	7722//	13707	85704	86708	88512	862	82910	80016	12114	48530	09315	81820	84635		862	08151	012		d _o d _o -d _o r _o rr _o	rr							
Thorney Island	871	81811	50215	12414	862//	13707	85705	86709	88713	871	82813	62216	11514	853//	13502	85706	87614	88630	871	03151	010		d _o r _o d _o r _o r _o	r _o ir _o R							
Manston	797	72111	64024	12419	11432	13608	81710	86072		797	72011	64212	11515	3547//	13501	81710	83645	87462	797	92210			+	ir _o r							
Gatwick	776	82009	59205	12315	863//	13704	85708	87709	88712	776	81907	38586	11214	872//	13500	82705	85706	88708	776	02161	002		d _o	dd _o r _o r							
Kew	775	81807	70022	11616	6041//	11706	81816	83618	86630	775	81903	58636	10815	4732//	13400	81708	84712	80458	775	02181	002		+	r _o Rdr							
Heathrow	772	71813	59012	11617	3547//	12708	81615	83625	87360	772	81709	58626	10715	872//	14202	84705	88709		772	02181	000		+	r _o drRrd							
Honington	586	72209	66021	10620	38532	11608	81828	83650	86359	586	81707	59016	10016	2577//	14605	82650	86360	88463	586	01211	032		r _o r	r _o rr _o r _o							
Wattisham	590	72409	66024	10919	58532	13610	83824	85650		590	82009	61026	10416	2577//	13506	82650	85360	88465	590	94211	039		ir _o	ir _o							
Gorleston	497	51512	48051	10516	54600	13717	85635			497	82110	60032	10219	855//	13301	88625			497	97211	082		+	ir _o							
Aberporth	502	62812	89036	10311	68502	07215	84820	84628		502	12713	89021	12313	10531	08210	81825			502	97131	091		r _o r _o	+							
Ross-on-Wye	627	81807	60216	08815	864//	14603	88710			627	43012	82016	11114	48600	07216	81830	83635		627	06151	022		r _o r _o ir _o Rr _o	+							
Filton	628	82416	62616	09814	7732//	13502	83708	86712	88530	628	72510	80026	11613	704//	09213	81712	85818	85656	628	06151	003		rrr _o r _o r _o Rr _o	pr _o							
Rhoose	715	72712	62616	09912	753//	11107	83706	87614		715	42716	81036	12213	48400	08217	83815			715	01141	046		r _o r _o ir _o	+							
Chivenor	707	73013	82026	11213	5843//	10210	83817	85630	86360	707	52815	82252	14113	52400	09217	85818			707	97151	070		r _o	pr _o							
Mount Batten	827	83209	69026	11013	854//	10219	83710	86625	88650	827	43018	82011	14413	48500	07320	83825			827	97151	056		d _o r _o	+							
St. Mawgan	817	53113	80025	12213	58400	09214	81710	84811		817	62916	82028	15212	62400	08213	86817			817	97131	107		pr _o	+							
Scilly	804	43114	82031	13513	48400	09317	83818			804	33013	82021	16613	32400	09214	83818			804	00151	118		+	+							
Culdrose	809	63314	82016	12214	68500	07320	83820	84635		809	43015	82018	15313	42400	06216	84818			809	97140	075		pr _o	pr _o							
Guernsey	894	81813	58586	11513	870//	13605	82701	87710		894	22718	83026	14513	21480	10221	81815			894	09141	061		r _o d _o r _o r _o rrif	+							
Elmdon	534	81611	59615	10014	6731//	13606	82708	85710	88460	534	72608	59606	10813	2547//	10316	82615	87360		534	05161	000		ir _o r _o r _o	r _o rRpr _o							
Cardington	559	71910	64032	10918	785//	12609	82820	85825	87630	559	82105	56618	10215	854//	14103	83710	85620	88630	559	04191	006		pr _o	ir _o pr _o r _o r _o rr							
Wittering	462	72012	78024	10517	7847//	12608	85818	86635		462	81910	58606	09614	854//	13301	85710	88635		462	02181	002		+	r _o r _o r							
Watnall	354	81810	69215	09516	883//	14706	84709	84818	88645	354	83309	59616	09711	4832//	10306	81706	83650	88557	354	07161	000		id _o id _o r _o ir _o r	r _o r _o rR							
Shawbury	414	72508	66616	09311	5543//	10302	81710	85620	87360	414	53212	85016	11014	58530	08316	82825	83650		414	05151	009		r _o rr _o r _o R	r _o							
Finningley	360	81914	62804	09316	885//	13506	86820	88640		360	83114	37658	09211	3732//	11306	83708	88545		360	05181	001		pr _o r _o	r _o r _o r							
Kilnsea	396	51515	63012	08019	22571	12713	82825	83460	85075	396	82109	66038	08317	2857//	13210	82825	88460		396	03212	031		pr _o	ir _o rrr _o r _o							
Leeming	257	81913	48106	07915	855//	13614	86620	88635		257	72608	62616	09313	1542//	09213	81618	87460		257	02171	000		r _o r _o r	r _o r _o r							
Tynemouth	262	81617	32108	07812	855//	12724	88625			262	82107	58028	08214	856//	11306	88630			262	95171	005		fifpr	pr							
Carlisle	222	81408	56616	06714	5542//	13611	83712	85635	88458	222	72210	74026	09311	785//	09221	85820	87650		222	03151	007		rr _o r _o rrr _o	pr _o							
Valley	302	82716	80036	09111	883//	09318	86809	88620		302	72409	83031	11712	785//	07211	81825	87630		302	01141	045		rrir _o	pr _o							
Ringway	334	81812	56616	08315	854//	13703	83710	86714	88620	334	72807	66216	10412	3843//	08210	81815	83656	87360	334	03151	014		r _o d _o rR	r _o r _o							
Squires Gate	318	72617	58636	08111	7532//	11305	81709	85712	86630	318	72811	84256	10812	784//	08310	85815	85645		318	03141	023		r _o rRir _o	pr _o							
Ronaldsway	204	82612	50586	07010	872//	09307	81704	83705	88706	204	72606	86156	10712	6851	06214	81822	86645		204	02131	024		rrRd _o r _o	pr _o							
Mull of Galloway	131	81815	64608	04711	864//	10001	88715			131	53010	83012	09511	32630	08217	83830	85360		131	94111											
Eskdalemuir	162	81609	11596	06811	852//	11619	86705	88624		162	82012	67806	08410	834//	09314	82713	83920		162	09131	005		rrrd _o r _o -r _o	pr _o							
Prestwick	135	81208	68616	05313	6542//	11615	82615	83621	85645	135	82815	81036	08410	7831//	07226	81708	84710	87615	135	01161	003		ir _o r _o r _o	+							
Abbotsinch	140	80812	50636	05911	5542//	10722	83710	84620	88460	140	72414	68028	06711	763//	10320	81709	86711	86714	140	04141	008		rrr _o r _o Rpr _o	+							
Leuchars	171	80712	56636	07910	852//	09727	81703	84620	85656	171	72209	61016	06014	752/2	12502	81704	87634		171	09151	012		r _o rr	r _o r _o							
Dyce	091	81110	62604	09413	2537//	10715	81706	86359	88462	091	81615	10214	06312	860//	12808	82700	84701	88702	091	09161	011		rr _o r _o Rf	ir _o rd _o r _o							
Lerwick	005	81410	66012	14411	5527//	10802	83703	84650	88360	005	91212	03434	10611	9////	11722	89/01			005	97121	016	F	FFfrr _o	FFfrr _o							
Wick	075	91208	08434	09811	9////	11715	89/02			075	81315	16636	06011	870//	11720	86701	88702		075	17122	021	FFrrr _o r _o	rrRRir _o								
Sule Skerry	010	81109	58031	10712	3642//	11706	83710	88458		010	81105	48656	07311	873//	11711	88708			010	11132											
Cape Wrath	049	70904	83022	09112	6557//	09712	86620	87360		049	80904	58026	04810	864//	10722	88710			049	04131	010		r _o r _o	r _o r _o FF							
Stornoway	026	80309	70606	09211	6842//	10808	81819	84628	86645	026	80309	75216	05911	2547//	10715	81715	86358	88462	026	03121	002		ir _o r _o r _o	r _o r _o ir _o							
Benbecula	022	80707	62616	08310	5532//	10711	82707	85623	88460	022	83221	66636	06309	7527//	08505	83705	86710	87620	022	23112	000		r _o r _o rrRR	RRrrr _o r _o							
Tiree	100	83412	60636	06909	6822//	09713	81705	85625	88550	100	83017	66606	07309	7542//	07208	83712	86624	88459	100	12101	000		RRrr	rrr _o ir _o							
Aldergrove	917	83112	50586	07509	853//	08313	82706	86707	88616	917	73008	82026	09712	725//	05211	82820	86826		917	02131	020		r _o rd _o r _o d _o d _o r _o	pr _o							
Malin	980	83012	70616	08309	3642//	07503	83710	88540		980	52911	86018	09610	48501	07309	82820	83645		980	1111	040										
Belmullet	976	52714	83018	1																											

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

Extinction
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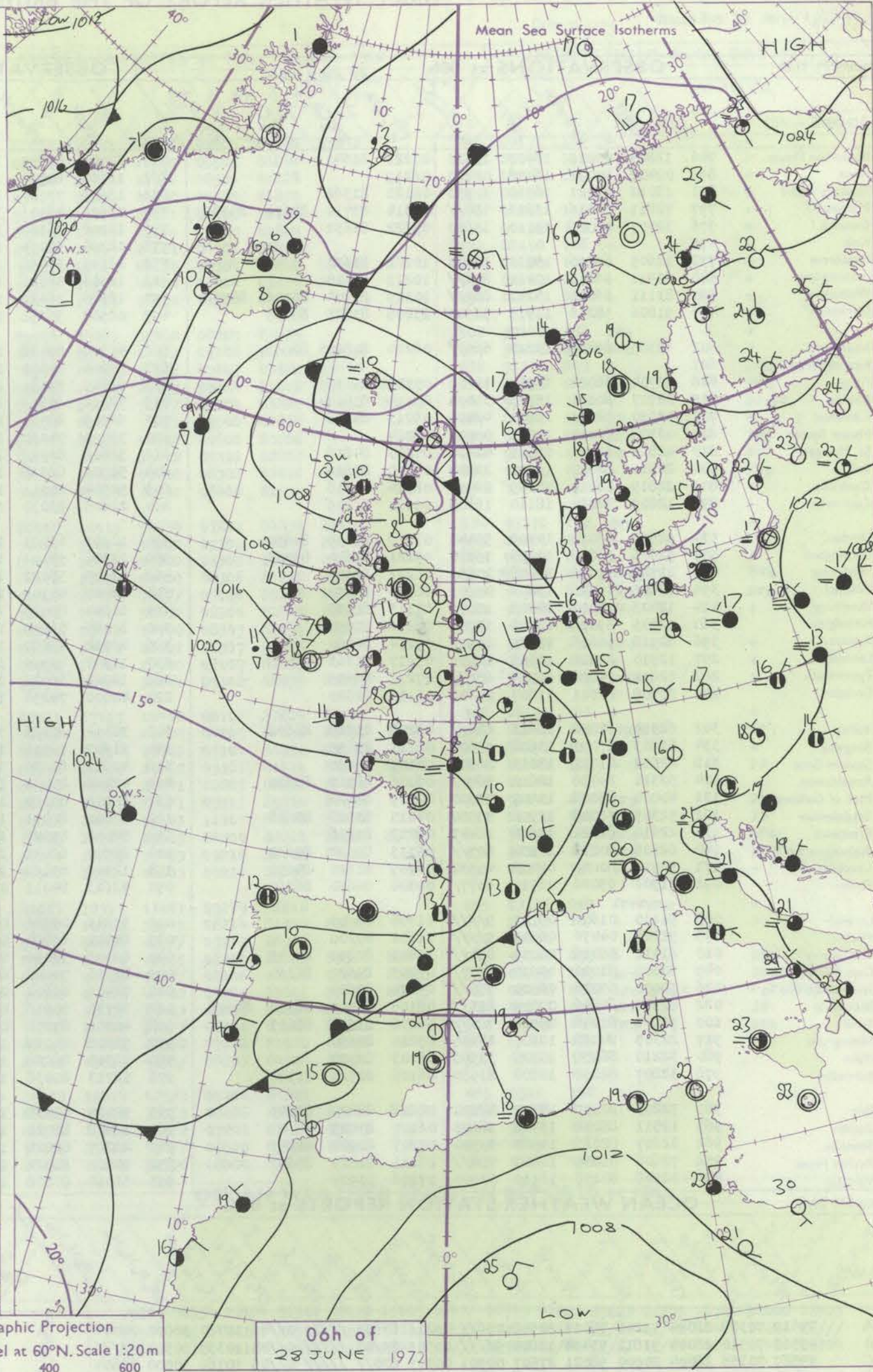
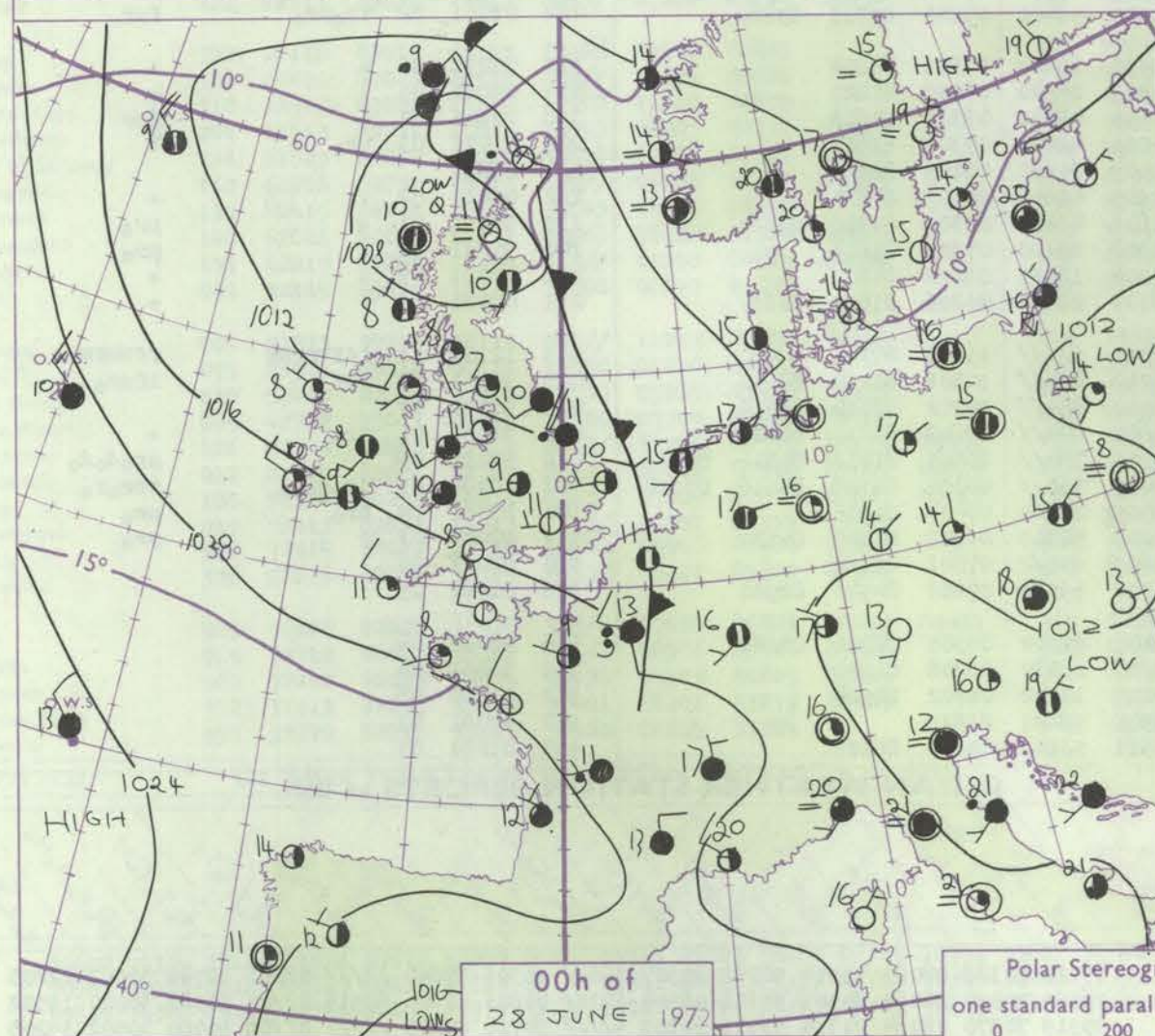
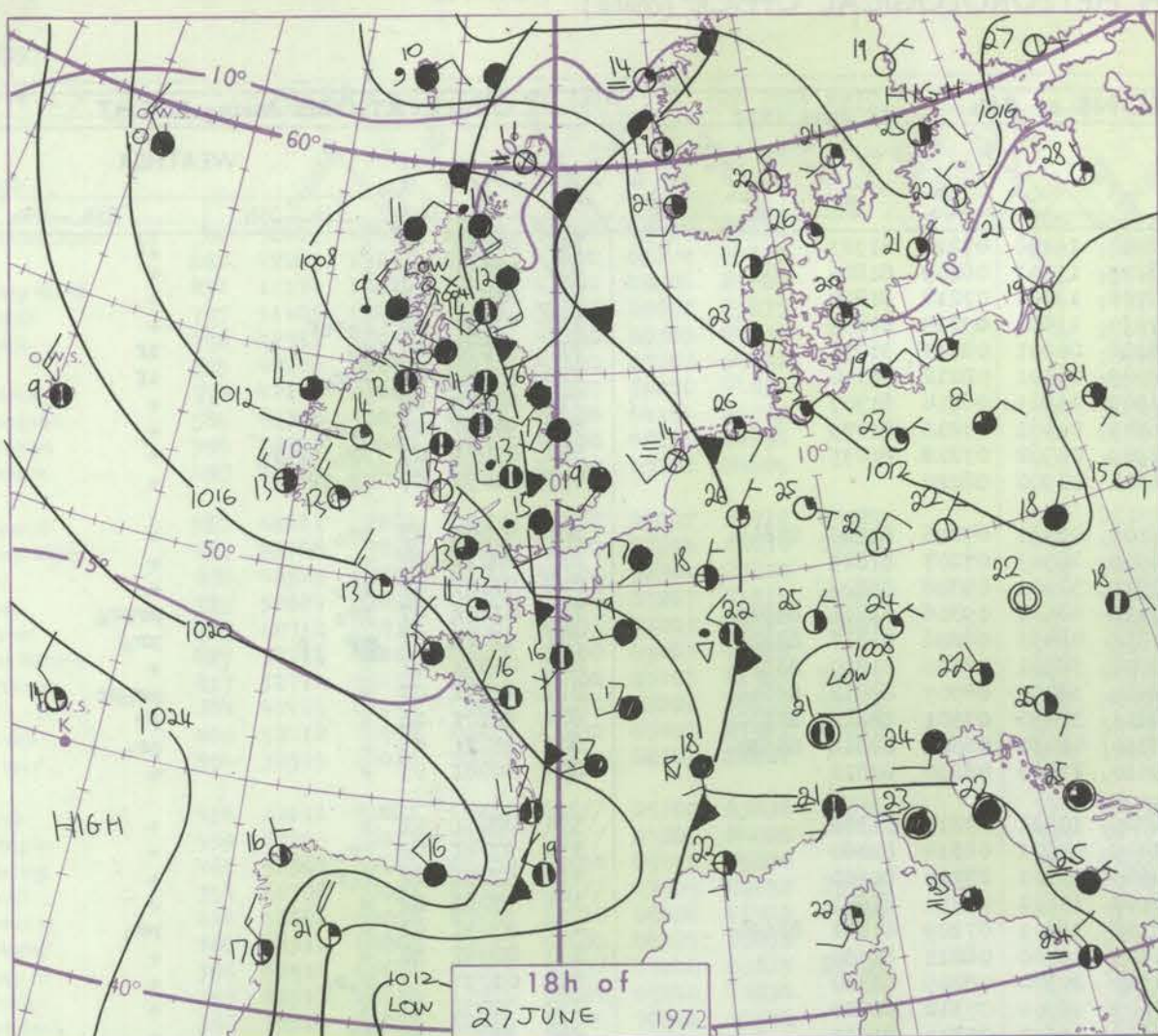
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
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GENERAL SYNOPSIS DEVELOPMENT

The low which was south of Iceland has filled overnight whilst the low which was over the Irish Sea yesterday morning has moved northward across Scotland. The associated cold front has moved east into the Continent and the North Sea. During

the next 24 hours the low will move northward towards the Faeroes with the ridge over Biscay extending northward over the English Channel.

Issued at midday Wednesday 28 June 1972

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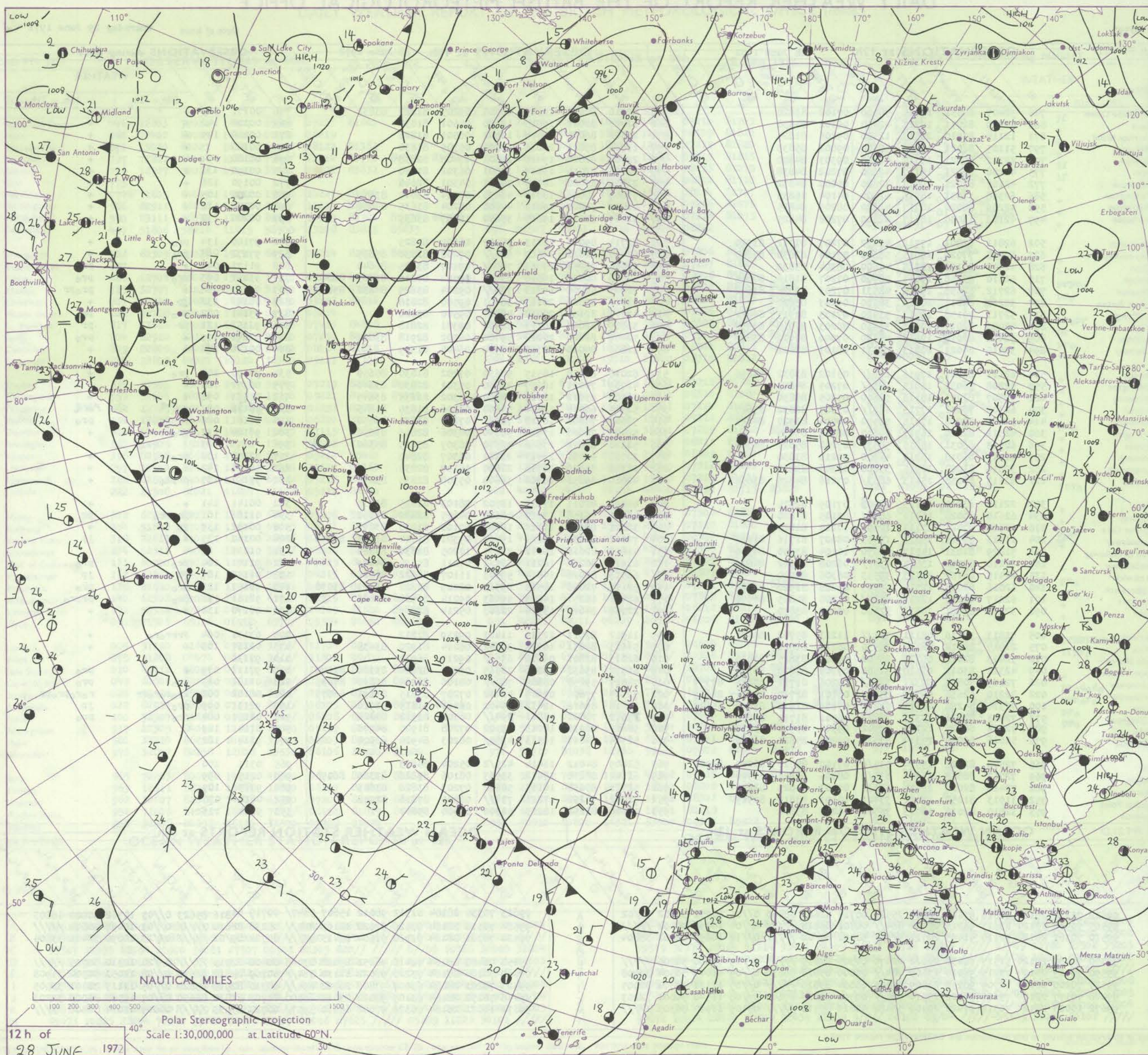
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40397

Date of Issue Thursday 29 June 1972

OBSERVATIONS at 12h. 28 June 1972										OBSERVATIONS at 18h. 28 June 1972										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 _s	SSs	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	52407	82031	19115	58500	07102	83828			746	42910	80011	19615	48500	09205	81820	83832		746	00171	125	+		+	
Hurn	862	42209	82011	19715	42600	06102	84830			862	12407	82011	19815	18600	04501	81830			862	00170	142	+		+	
Thorney Island	871	12114	83010	20515	12500	09206	81824			871	12512	86020	20414	11501	08501	81828			871	00160	149	+		+	
Manston	797	51105	82021	19516	52600	09002	85835			797	11912	85021	20016	18600	05305	81830			797	00180		+		+	
Gatwick	776	42312	80021	19317	42600	09303	84830			776	22108	81020	19416	21601	07400	82838			776	00180	154	+		+	
Kew	775	42208	82021	19117	42600	07202	84838			775	12108	82010	19017	12601	06302	81840			775	00190	131	+		+	
Heathrow	772	42107	82021	19017	42600	05000	84832			772	22208	83010	18917	24601	04301	82840			772	00190	126	+		+	
Honington	586	62308	78031	18416	62600	04104	86835			586	71809	78021	18717	48630	07304	83840	83650		586	00200	105	+		+	
Wattisham	590	42209	80020	18717	42600	08205	84835			590	41609	78021	19215	44600	08204	81635	84650		590	00180	111	+		+	
Gorleston	497	42108	63030	18517	42500	07208	84825			497	31615	63011	19615	35600	10207	83635			497	00200	130	+		+	
Aberporth	502	62811	62801	17712	43432	07207	81712	83920		502	32714	89018	18213	38502	08205	83825			502	97140	134	pro		+	
Ross-on-Wye	627	52408	77028	18015	58600	07104	82830	85640		627	62410	82021	18615	686//	07208	81830	85635		627	97171	087	pro		+	
Filton	628	42513	87151	18715	44600	06304	83830			628	72406	78251	19713	785//	09107	83825	86640		628	91171	093	+		pro	
Rhoose	715	52610	82258	19014	58400	07207	81816	84645		715	62608	80028	19614	6343//	09304	81816	81925	86640		715	91151	073	pro		pro
Chivenor	707	62712	82038	19215	48531	07203	83825	83642		707	72906	58808	19813	785//	09204	83825	84632	85645		707	96161	068	+		propr
Mount Batten	827	32211	82011	20013	38500	09203	83820			827	32111	80020	20113	38401	09500	82818			827	00141	132	jp		+	
St. Mawgan	817	52711	70158	19813	53400	07103	81915	84822		817	42711	82158	20012	48502	09500	83820			817	97141	082	pro		pro	
Scilly	804	42406	82011	19913	33460	08203	83918	83358		804	32605	82028	20113	38402	09301	82818			804	92161	121	pr		pr	
Culdrose	809	52412	82018	19813	43430	07000	81912	83818		809	52409	82022	20212	59400	08302	82918	83822		809	97141	119	+		pro	
Guernsey	894	32510	84021	20813	22431	08103	82812			894	12806	84020	20713	10932	06400	81359			894	00140	148	+		+	
Elmdon	534	62111	82021	17916	686//	05102	83832	84656		534	62010	80018	18515	58630	07202	81830	85650		534	97170	102	pro		+	
Cardington	559	62208	66031	18815	685//	07205	84825			559	42709	70021	18617	48600	05301	82830	83640		559	00191	125	+		+	
Wittering	462	52507	82011	18116	52600	05205	85830			462	52507	83012	18616	58600	06302	82835	83645		462	00181	096	+		+	
Watnall	354	62308	78031	17715	686//	07307	82832	85645		354	52504	66018	18514	54600	08306	81830	85645		354	97181	072	pro		pro	
Shawbury	414	52606	80258	17415	53500	09004	81920	84826		414	72607	74808	18513	786//	07104	83830	86650		414	96161	086	propr		pro	
Finningley	360	42311	82020	16917	44600	08307	83835			360	52408	78028	17914	58630	08306	82845	83656		360	97180	115	pro		+	
Kilnsea	396	62513	66031	16815	5857//	07208	85825	86360		396	52310	66022	17616	32570	08307	83825	85360		396		125				
Leeming	257	42513	86018	15915	48600	07210	83830			257	32708	86031	17417	21601	06307	82845			257	92170	130	pro		+	
Tynemouth	262	32314	81020	14915	33600	08306	83930			262	22312	81020	16716	22600	08107	82835			262	00171	142	+		+	
Carlisle	222	62113	83038	15413	6853//	07216	84828	83656		222	42010	89031	16714	38644	05308	82835	83075		222	95151	127	prpro		+	
Valley	302	22118	83010	17113	22403	07109	82815			302	42016	82011	17713	18502	08103	81825	83075		302	00141	141	+		+	
Ringway	334	62610	80028	16914	685//	03105	85820			334	42110	75158	17715	48600	04205	82830	83650		334	01161	101	phrpro		pr	
Squires Gate	318	12512	87021	17114	12500	10210	81825			318	32811	88020	17714	18602	07101	81830	83072		318	00151	139	jp		+	
Ronaldsway	204	11913	89011	15813	19403	08007	81716	81918		204	72012	81031	16612	19462	09301	81814	81925	87072	204	00140	135	+		jp	
Mull of Galloway	131	51829	81031	14012	43670	10104	83930	84360		131	41825	82018	15012	22671	10205	82830	83360		131	01131					
Eskdalemuir	162	62218	82038	13613	635//	06208	82922	84825		162	61912	80252	16211	685/1	07211	85824	84639		162	91141	104	pro		pro	
Prestwick	135	42415	86152	13513	39543	06306	82920			135	62513	80028	14814	59503	11107	81922	84824		135	01150	107	ph		jp	
Abbotsinch	140	62016	82038	12313	59563	06208	81920	85825		140	52113	72028	14513	29563	08209	82822	81927	83070	140	93151	122	pro		pro	
Leuchars	171	62217	80258	12214	685//	05208	84825	84640		171	62411	68251	14613												

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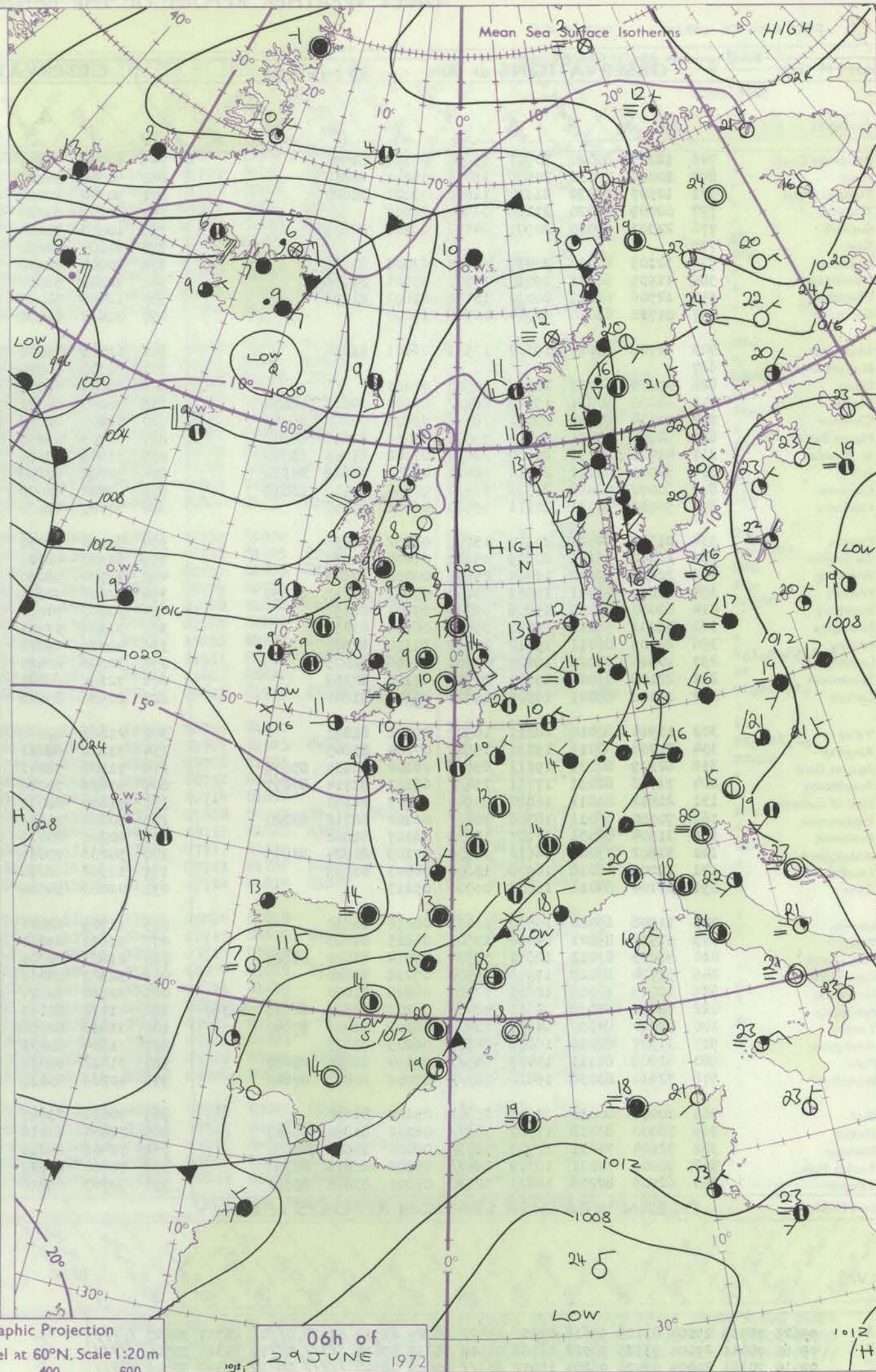
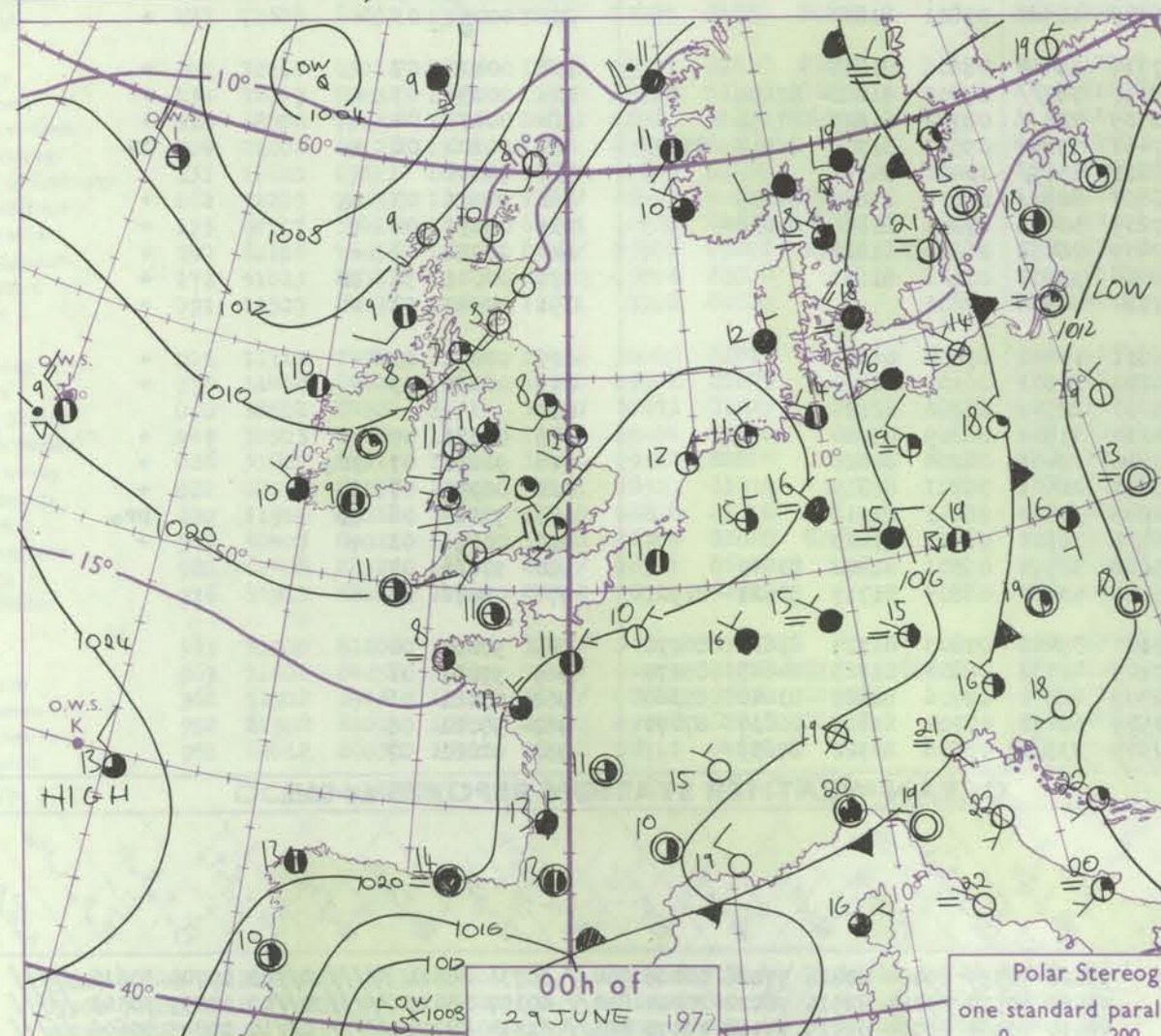
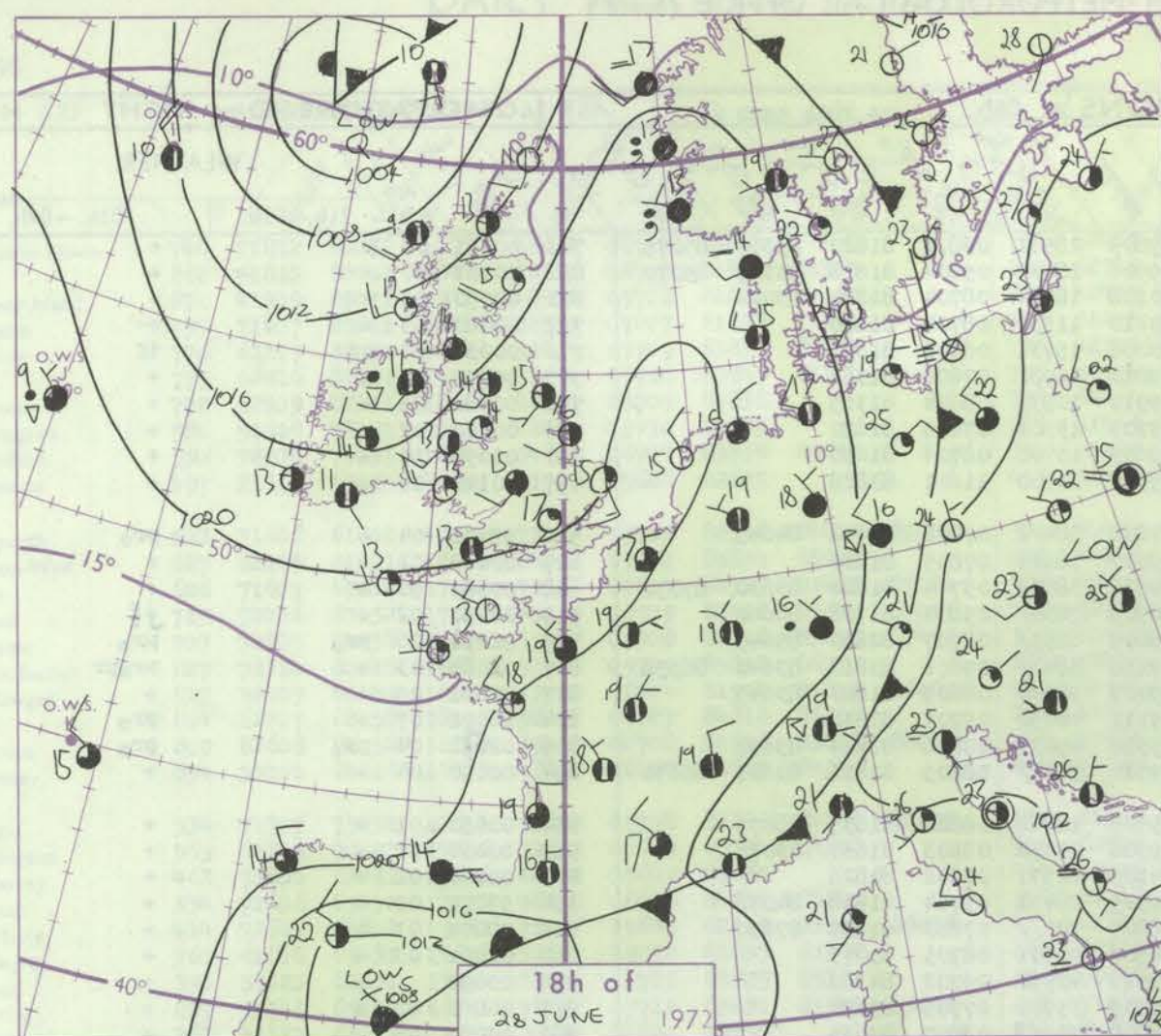
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GENERAL SYNOPTIC DEVELOPMENT

The depression near the Faeroes yesterday morning has continued to drift north-westwards. A ridge of high pressure from the Azores anticyclone to central France has extended across the North Sea and intensified. During the next 24 hours the low near southeast Iceland will continue drifting northwestwards.

Another low at present near southern Greenland will move quite quickly towards Ireland. The ridge of high pressure over the North Sea will continue extending northeastwards with a new anticyclone forming over southern Scandinavia.

Issued at midday Thursday 29 June 1972

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

Code FM II.D	OBSERVATIONS at 00h. 29 June 1972										OBSERVATIONS at 06h. 29 June 1972										OBSERVATIONS during NIGHT				
Station	ill	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	ill	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	ill	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	12005	80020	20907	15000	06101	81645			746	60000	58101	19809	28531	08804	81820	83365	85075	746	00051	00	+	+		
Hurn	862	10000	70030	20606	11401	05001	81818			862	50000	58011	19906	28432	05604	81818	83359	85070	862	00031	00	+	+		
Thorney Island	871	12507	83030	21310	11500	09101	81820			871	50302	80021	20108	18534	08704	81820	83078		871	00050	01	+	+		
Manston	797	02009	82020	21108	00900	06002				797	12605	81020	20210	11530	08704	81820			797	00060	03	+	+		
Gatwick	776	22301	65030	20907	24500	06102	82625			776	10000	30284	20006	15731	06706	81656			776	00030	00	1f	1f		
Kew	775									775	20000	74020	19810	20930	07806	81362			775	00050	01	+	+		
Heathrow	772	32105	80020	20411	35600	07001	83635			772	20000	70020	19910	10931	08604	81365			772	00080	05	+	+		
Honington	586	11905	66011	19710	15700	07501	81656			586	12102	58020	19109	15501	07805	81620			586	00070	02	+	+		
Wattisham	590	12506	66011	20010	15700	07802	81650			590	12405	58020	19609	15700	08704	81650			590	00050	50	+	+		
Gorleston	497	01502	63010	20314	00900	11000				497	31413	61030	19514	31500	11601	83828			497	00120	08	+	+		
Aberporth	502	21708	82020	19107	12531	06801	81820			502	61709	89031	17808	584/2	07808	81710	84645		502	97071	04	+	pro		
Ross-on-Wye	627									627	20702	60020	19007	18641	07805	81830			627	00060	02	+	+		
Filton	628	00000	66011	20208	00900	07001				628	70000	66031	19506	38502	05704	81820	83630	87070	628	00041	50	+	+		
Rhoose	715	60000	80031	19509	684//	09802	84810	86650		715	70000	64021	18909	7833//	09804	81706	86640		715	00091	02	+	jp		
Chivenor	707	71204	80258	20011	785//	09802	84820	85640		707	71207	82022	18809	6853//	08707	82820	85645		707	92091	06	pro	pro		
Mount Batten	827	62604	69031	20410	55501	09000	82626	84647		827	71703	69258	19110	5843//	09606	83818	83640	86358	827	00081	03	+	propr		
St. Mawgan	817	41705	80038	20509	38430	07802	81818	83640		817	51905	82021	19409	38532	08605	81820	83645		817	00081	05	+	+		
Scilly	804	50000	82011	20411	22430	08802	82818	84360		804	52602	82258	19111	48430	09707	83818			804	96091	07	+	pro		
Culdrose	809	60000	82038	20510	69400	08000	81916	83818		809	62502	82028	19310	49430	09806	82814	83630		809	02011	04	pro	pro		
Guernsey	894	50000	82031	21111	55700	08601	85650			894	70000	84022	19510	7843//	08805	81816	83637	86650	894	00090	04	+	+		
Elmdon	534	21503	64021	20107	15740	06002	81656			534	60000	61031	19509	18682	08802	81835	86075		534	00050	01	+	+		
Cardington	559	12602	56101	20109	15600	07004	81630			559	62302	48101	19508	25632	08803	81630	83075		559	00050	01	+	+		
Wittering	462	22405	62020	19709	25600	06000	82645			462	42704	58030	19109	42531	07802	84826			462	00060	02	+	+		
Watnall	354	30000	48041	19509	35600	07801	81645	83656		354	52602	32101	18909	28401	09704	81818	84078		354	97071	03	+	+		
Shawbury	414	60000	80038	19608	65700	07301	86656			414	70000	74022	18809	786//	07803	81835	87656		414	00071	01	+	+		
Finningley	360	32002	58011	19110	35800	08104	83657			360	33102	37101	18509	00901	08705	83075			360	00061	03	+	+		
Kilnsea	396	22109	66011	19512	20970	11302	82360			396	40000	59020	18913	40970	09702	84360			396	00090		+	+		
Leeming	257	10000	83020	19209	00901	06206	81075			257	30000	83011	18909	35700	07705	83650			257	00060	03	+	+		
Tynemouth	262	22108	61020	19011	20940	07106	82359			262	72104	66021	18909	756//	08807	87635			262	00081	05	+	+		
Carlisle	222	10000	85021	18508	15600	05106	81640			222	20906	85020	18509	18581	07801	81822			222	00061	03	+	+		
Valley	302	11914	80010	18311	18500	09802	81820			302	21812	82020	17711	18442	08606	81815			302	00100	07	+	+		
Ringway	334	31706	62011	19310	35600	07104	83645			334	71802	68021	18710	785//	07807	81820	87650		334	00091	07	+	+		
Squires Gate	318	62109	82031	19111	656//	08102	82635	85656		318	71306	58041	18709	785//	08702	81825	87656		318	00071	04	+	+		
Ronaldsway	204	71706	82031	17711	754//	08101	81714	87657		204	51609	70012	17411	59302	09503	81706	81918	83650	204	00100	08	+	jp		
Mull of Galloway	131	21812	81011	16810	20940	10207	82360			131	71810	82031	16811	5567//	10400	85360			131	91031					
Eskdalemuir	162	70000	66011	18308	784//	06106	82712	83820		162	60000	70016	18607	685//	06801	83820	84635		162	94071	03	ro	+		
Prestwick	135	31504	82031	17107	18530	06107	81822			135	60000	80030	17209	58431	07801	81816	84638		135	00051	04	+	+		
Abbotsinch	140	31802	75021	16610	38500	07109	81824	83645		140	30202	70031	17409	28431	06204	81818			140	00051	01	+	+		
Leuchars	171	12209	66018	16908	15600	06005	81635			171	11302	66030	18008	15602	07101	81630			171	00021	51	jp	+		
Dyce	091	02104	84010	16807	00900	05113				091	02003	84020	17710	00900	07803				091	00040	52				

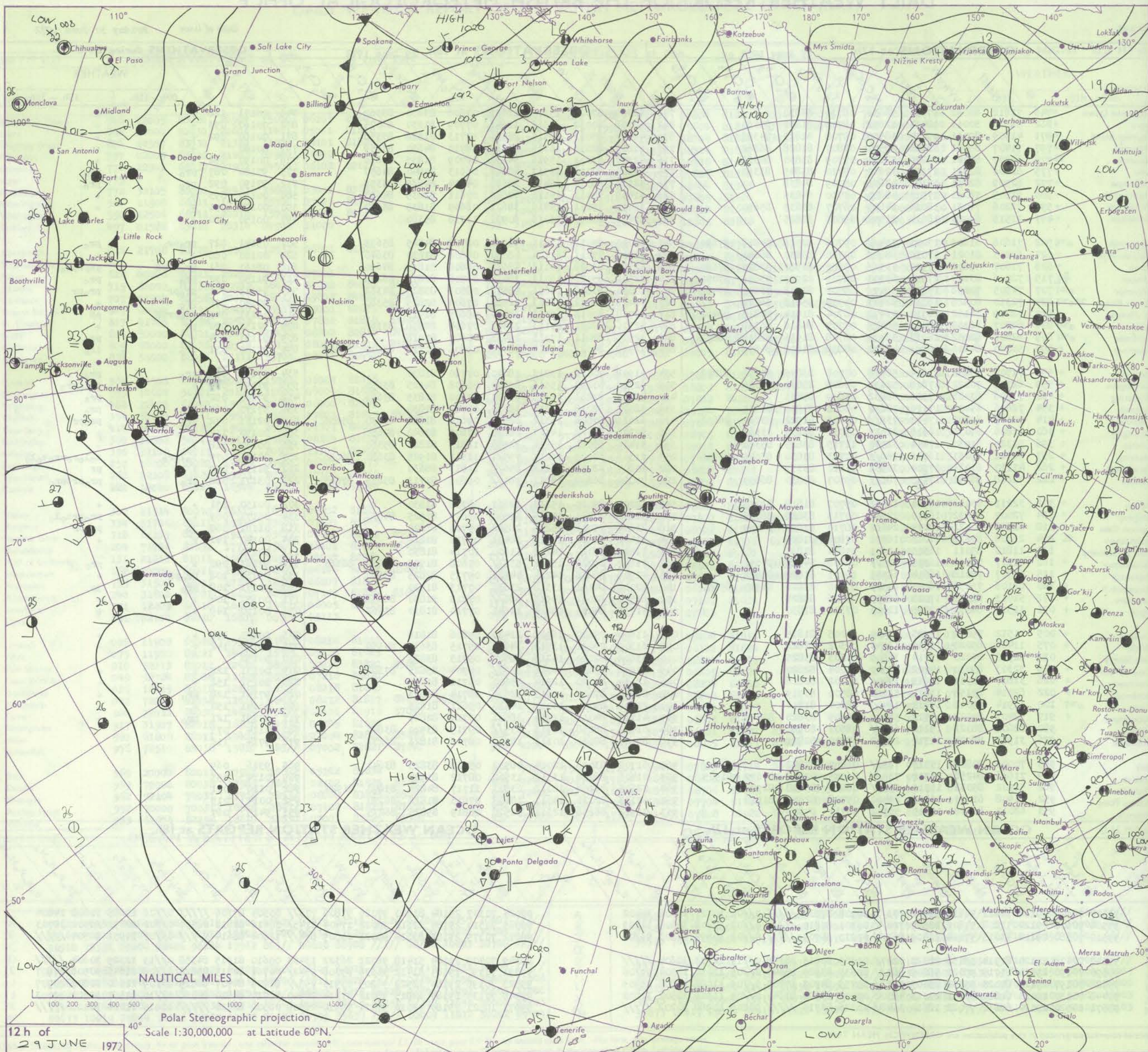
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40398

Date of Issue Friday 30 June 1972

OBSERVATIONS at 12h. 29 June 1972												OBSERVATIONS at 18h. 29 June 1972												OBSERVATIONS during DAY					
Code FM I.L.D.												Code FM I.L.D.												Code FM I.L.D.					
Station												Station												Station					
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Nddff												Nddff												Nddff					
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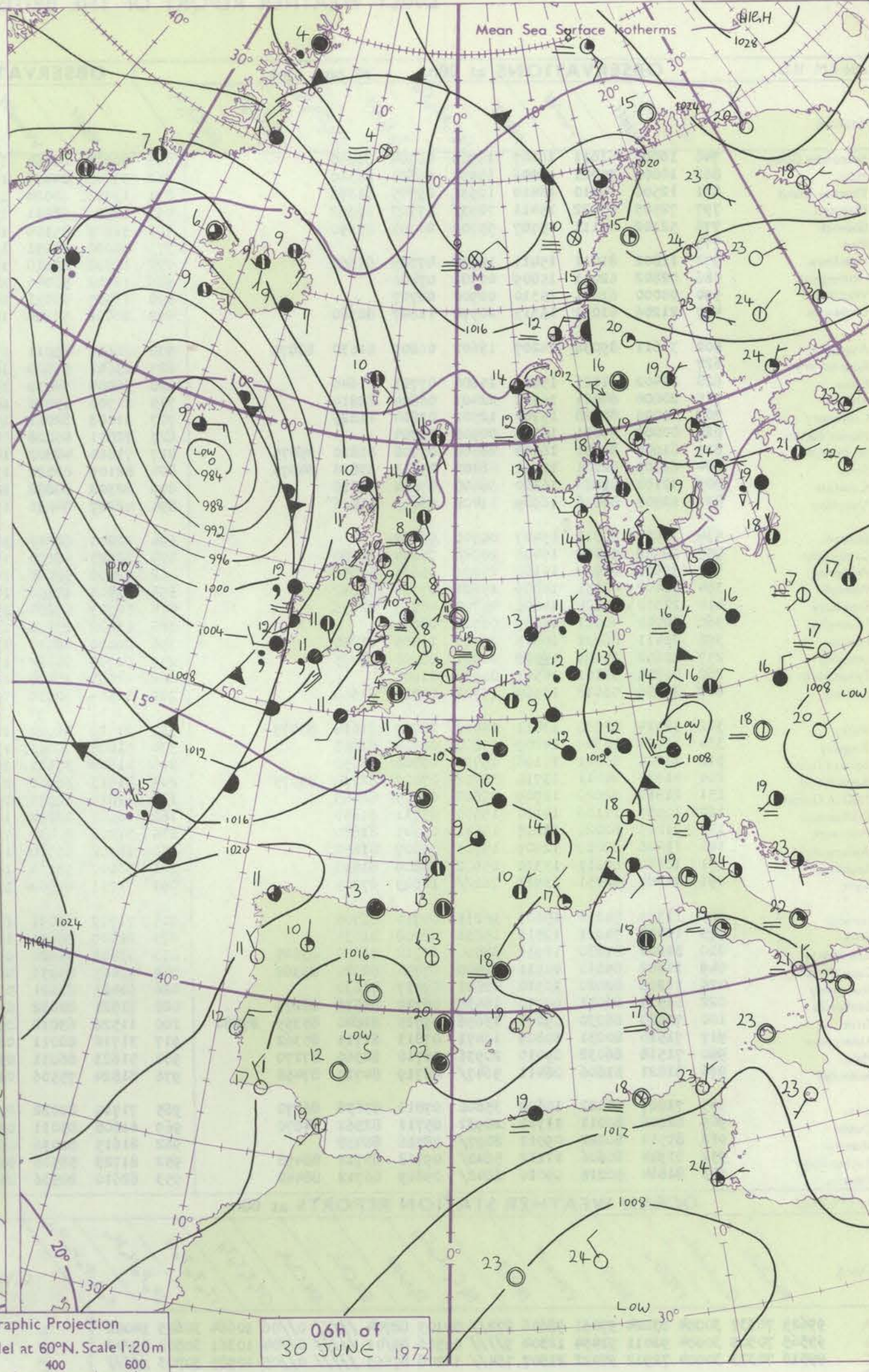
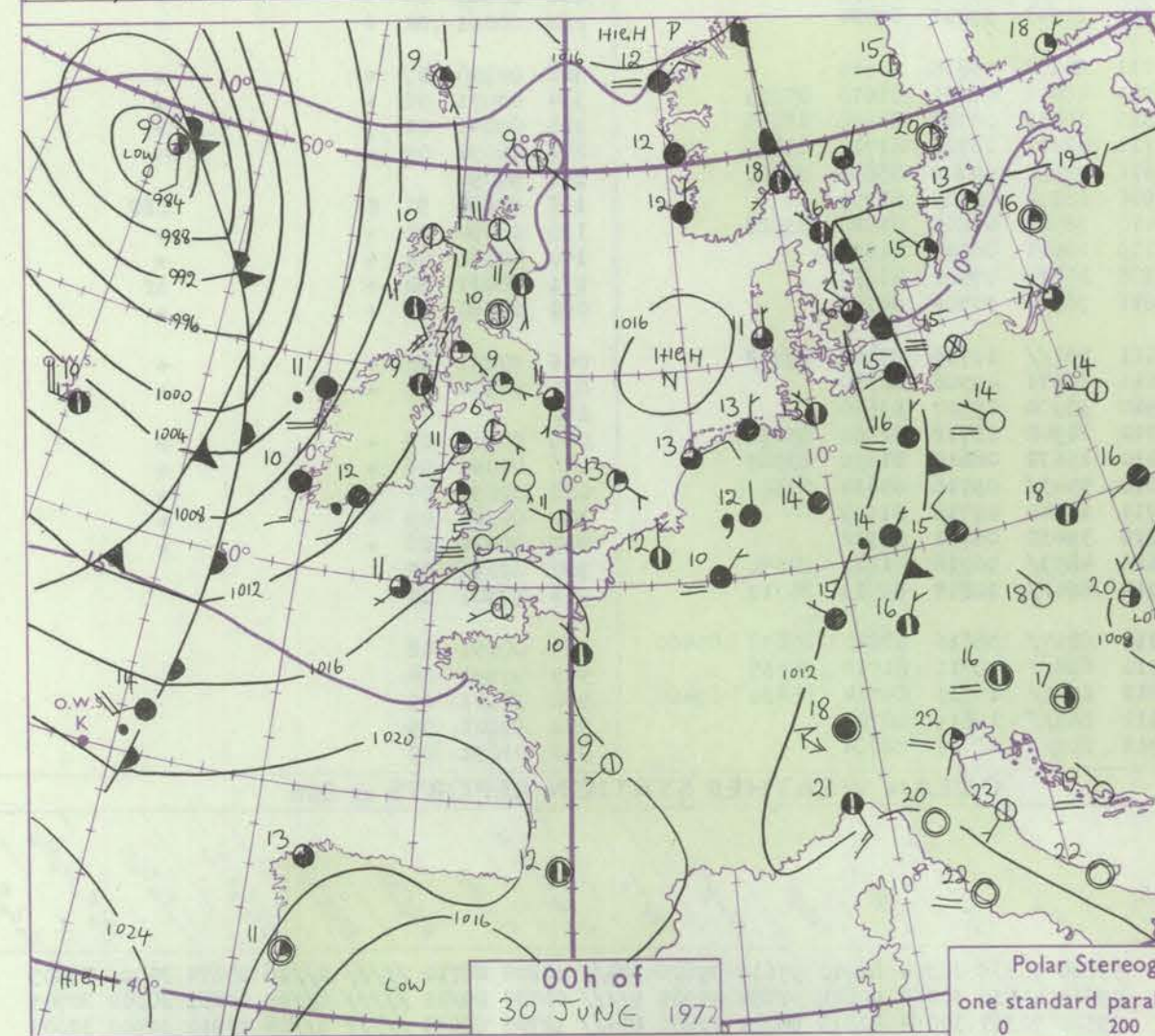
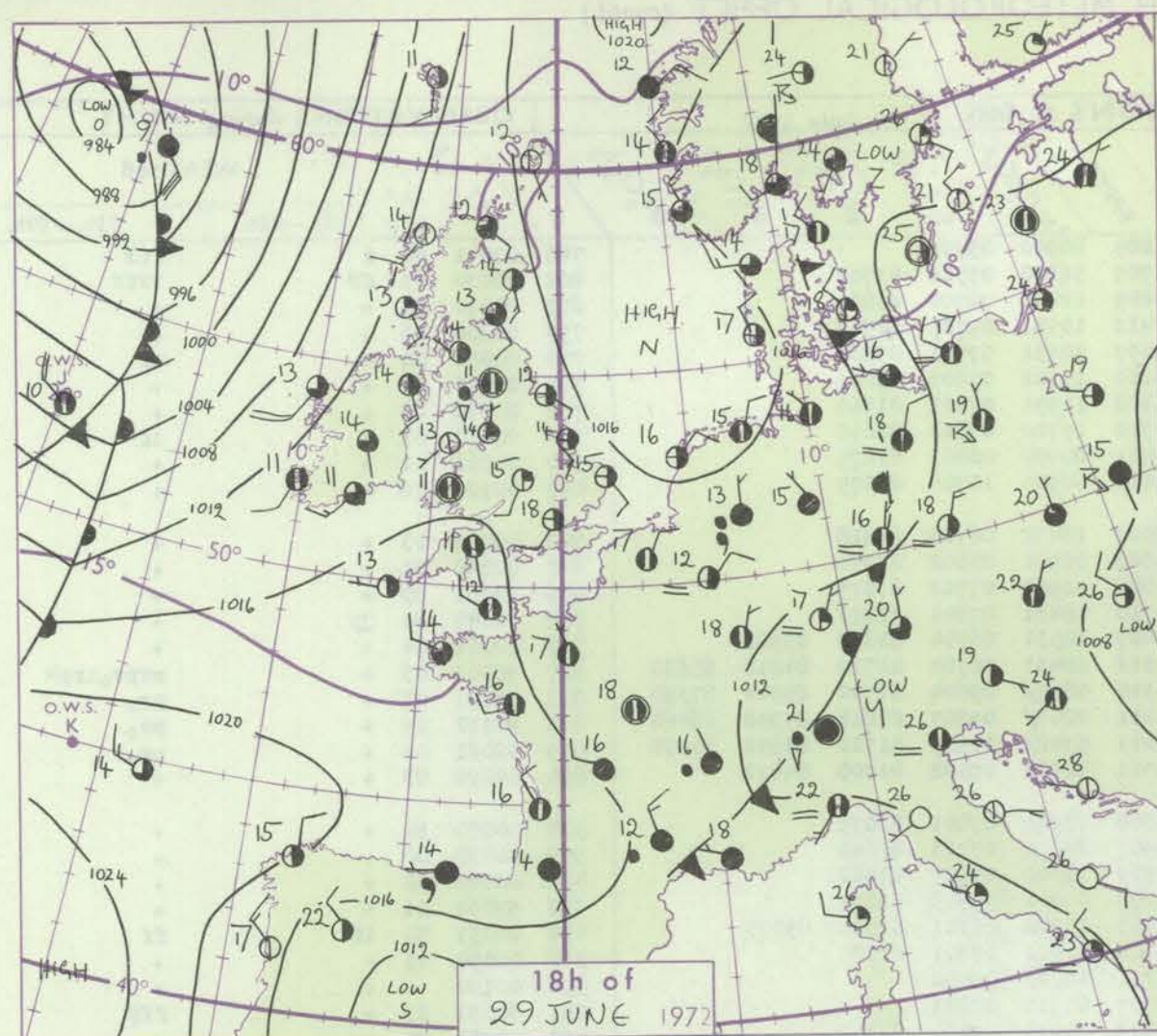
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Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
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GENERAL SYNOPTIC DEVELOPMENT

The low northwest of the Faeroes dissipated as the more vigorous depression moved from the southern Denmark Straits to near O.W.S.'I'. The high over the North Sea with a ridge to the Norwegian Sea and another to the Bay of Biscay gradually weakened as a low north of the Alps deepened. During the next 24 hours the low

near O.W.S.'I' is expected to move slowly east towards Scotland with associated frontal system crossing all but the extreme eastern areas of Britain. An anticyclone north of Norway is expected to develop a strong ridge of high pressure in the Norwegian Sea.

Issued at midday Friday 30 June 1972

CC

CCCC

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