

# THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1973

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE  
Bracknell, Berkshire



## 1. HISTORY

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

## 2. FORM OF PRESENTATION

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

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

## 4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11 D—Land Stations									
N dd ff	VV ww W	PPP TT	N <sub>h</sub> C <sub>L</sub> h C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> a pp	8N <sub>s</sub> C h <sub>s</sub> h <sub>s</sub>	RRT <sub>x</sub> T <sub>x</sub> E RRT <sub>n</sub> T <sub>n</sub> E	sss T <sub>g</sub> T <sub>g</sub>		
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.  <i>Note</i> — In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by $\tau_r$ .	N <sub>h</sub> = Fraction of celestial dome covered by C <sub>L</sub> (or C <sub>M</sub> if no C <sub>L</sub> ). C <sub>L</sub> = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C <sub>M</sub> = Form of Medium Cloud (Table 7). C <sub>H</sub> = Form of high cloud (Table 8).	T <sub>d</sub> T <sub>d</sub> = 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 <sub>d</sub> T <sub>d</sub> 9 P <sub>24</sub> P <sub>24</sub> , where P <sub>24</sub> P <sub>24</sub> gives the 24-hour pressure changes (Table 21).	8 = Indicator figure. N <sub>s</sub> = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h <sub>s</sub> h <sub>s</sub> = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). T <sub>x</sub> T <sub>x</sub> = Maximum temperature in whole degrees Celsius (09h–21h). T <sub>n</sub> T <sub>n</sub> = Minimum temperature in whole degrees Celsius (21h–09h).	T <sub>g</sub> T <sub>g</sub> = 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 <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	Q <sub>c</sub> L <sub>0</sub> L <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	YYGGi <sub>w</sub>	Followed by first four groups as in FM 11 D above.	D <sub>s</sub> v <sub>s</sub> a pp	O T <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	I T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> τ <sub>r</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	
99 = Indicator group. L <sub>1</sub> L <sub>2</sub> L <sub>3</sub> = Latitude in tenths of a degree.	Q <sub>c</sub> = Quadrant of the globe (Table 17). L <sub>0</sub> L <sub>1</sub> L <sub>2</sub> L <sub>3</sub> = Longitude in tenths of a degree.	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. i <sub>w</sub> = Wind indicator (Table 18).		D <sub>s</sub> = Direction of movement of ship (Table 14). v <sub>s</sub> = 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 <sub>s</sub> T <sub>s</sub> = 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 <sub>d</sub> T <sub>d</sub> = Dew point temperature in whole degrees Celsius.	I = Indicator figure. T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> = Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. τ <sub>r</sub> = The tenths figure of the air temperature.	3 = Indicator figure. P <sub>w</sub> P <sub>w</sub> = Period of waves in seconds. H <sub>w</sub> H <sub>w</sub> = 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 <sub>w</sub> d <sub>w</sub> = Direction (in tens of degrees) from which waves come. P <sub>w</sub> = Period of waves (Table 16). H <sub>w</sub> H <sub>w</sub> = Height of the waves in units of 0.5 metre.  This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.	

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

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

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

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

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

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

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

## 2. FORM OF PRESENTATION (continued)

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

## 3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- Temperature.**—On pages 1 and 4 temperature is specified in whole degrees Celsius, negative temperatures being coded by removing the minus sign and adding 50. Equivalent values in degrees Fahrenheit can be obtained by reference to the table printed between these pages. See also note under PPP TT in para. 4 below.
- Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).
- Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods 18h–06h, reported at 0900h. 06h–18h, reported at 2100h.
- Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read “The Practice of Weather Forecasting” which may be purchased from H.M. Stationery Office, 49 High Holborn. (Price £1.05 net).
- 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, Kiltsea, Guernsey, Scilly.

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

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

In the range 01–50 the figures give actual visibility in tenths of kilometres. This table gives the meanings of higher code figures.  
†Values not given may be obtained by interpolation.  
\* Code figures not used.  
† Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

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

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

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



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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.							
	01	Clouds generally dissolving or becoming less developed.			31				71	Continuous fall of snow flakes.								
	02	State of sky on the whole unchanged.			32				72	Intermittent fall of snow flakes.								
	03	Clouds generally forming or developing.			33				73	Continuous fall of snow flakes.								
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34				74	Intermittent fall of snow flakes.								
	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				76	Ice prisms (with or without fog).								
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen; or in the case of ships, blowing spray at the station.			37				77	Snow grains (with or without fog).								
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour, but no duststorm or sandstorm.			38				78	Isolated starlike snow crystals (with or without fog).								
	09	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.			39				79	Ice pellets type (a).								
	10	Mist.																
	11	Shallow fog or ice fog, in patches.																
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.																
	13	Lightning visible, no thunder heard.																
	14	Precipitation within sight, not reaching the ground or the surface of the sea.																
	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.																
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.																
	17	Thunderstorm, but no precipitation at time of observation.																
	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).	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.	thunderstorm during the preceding hour, but not at time of observation.
21		Rain (not freezing).	41	81	Rain shower(s), moderate or heavy.													
22		Snow.	42	82	Rain shower(s), violent.													
23		Rain and snow or ice pellets type (a).	43	83	Shower(s) of rain and snow, slight.													
24		Freezing drizzle or freezing rain.	44	84	Shower(s) of rain and snow, moderate or heavy.													
25		Shower(s) of rain.	45	85	Snow shower(s), slight.													
26		Shower(s) of snow, or of rain and snow.	46	86	Snow shower(s), moderate or heavy.													
27		Shower(s) of hail*, or of hail and rain.	47	87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.													
28		Fog or ice fog.	48	88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.													
29		Thunderstorm (with or without precipitation).	49	89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.													
			50	90	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.													
30-39 Duststorms, Sandstorms, drifting or blowing snow.		30	Cloud development not observed.	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.			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.	
		31	Clouds generally dissolving or becoming less developed.			41						92				Moderate or heavy rain at time of observation.		
		32	State of sky on the whole unchanged.			42						93				Slight snow, rain and snow mixed, or hail* at time of observation.		
		33	Clouds generally forming or developing.			43						94				Moderate or heavy snow, rain and snow mixed or hail* at time of observation.		
		34	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			44						95				Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.		
		35	Haze			45						96				Thunderstorm, slight or moderate, with hail* at time of observation.		
		36	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation			46						97				Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.		
		37	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.			47						98				Thunderstorm combined with duststorm or sandstorm at time of observation.		
	38	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour, but no duststorm or sandstorm.	48			99			Thunderstorm, heavy, with hail* at time of observation.									
	39	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.	49															
	40	Mist.																
	41	Shallow fog or ice fog, in patches.																
	42	Shallow fog or ice fog, land or 10 metres at more or less continuous.																
	43	Lightning visible, no thunder heard.																
	44	Precipitation within sight, not reaching the ground or the surface of the sea.																
	45	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.																
	46	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.																
	47	Thunderstorm, but no precipitation at time of observation.																
	48	Squalls.																
49	Funnel cloud(s)†																	
50-59 Drizzle at time of observation.	50	Drizzle (not freezing), or snow grains.	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.	The expression "at the station" refers to a land station or a ship at the point from which observations are normally taken. † Tornado cloud or water spout. * Hail, ice pellets type (b), snow pellets. ICE PELLETS are defined as transparent or translucent pellets of ice, which are spherical or irregular, rarely conical, and which have a diameter of 5 mm. or less. They may be subdivided into two main types. (a) Frozen raindrops or largely melted and refrozen snowflakes. (b) Pellets of snow encased in a thin layer of ice. HAIL is defined as small balls or pieces of ice (hailstones) with a diameter ranging from 5 mm. to 50 mm. or sometimes more, falling either separately or agglomerated into irregular lumps.	60	Rain, not freezing, intermittent.	thunderstorm during the preceding hour, but not at time of observation.							
	51	Rain (not freezing).			61				61	Rain, not freezing, continuous.								
	52	Snow.			62				62	Rain, not freezing, intermittent.								
	53	Rain and snow or ice pellets type (a).			63				63	Rain, not freezing, continuous.								
	54	Freezing drizzle or freezing rain.			64				64	Rain, not freezing, intermittent.								
	55	Shower(s) of rain.			65				65	Rain, not freezing, continuous.								
	56	Shower(s) of snow, or of rain and snow.			66				66	Rain, freezing, slight.								
	57	Shower(s) of hail*, or of hail and rain.			67				67	Rain, freezing, moderate or heavy.								
	58	Fog or ice fog.			68				68	Rain or drizzle, and snow, slight.								
	59	Thunderstorm (with or without precipitation).			69				69	Rain or drizzle and snow, moderate or heavy.								

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

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

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

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

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

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




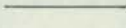




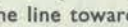
Table 9.—Code for Cloud Height (h) (Code 1600)

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

Note 1.—If there is no cloud at all code figure 9 is reported.  
Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.

Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud.



<b>Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)</b>		<b>Table 11.—Code for Type of Cloud (C) (Code 0500)</b>		<b>Table 12.—Code for Height of Cloud (h<sub>3</sub>h<sub>2</sub>) (Code 1677)</b>	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: × 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 = Altcumulus (Ac).		81 = 10,500	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		82 = 12,000	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		83 = 13,500	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		84 = 15,000	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		85 = 16,500	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		86 = 18,000	
		9 = Cumulonimbus (Cb).		87 = 19,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		88 = 21,000	
				89 = >21,000	
				*Only used when cloud height cannot be determined with greater accuracy.	
				<b>Table 13.—Code for State of Ground (E) (Code 0900)</b>	
				0 ... Ground dry.	
				1 ... .. moist.	
				2 ... .. wet.	
				3 ... .. frozen.	
				4 ... Glaze or ice on ground but no snow or melting snow.	
				5 ... Snow or melting snow (with or without ice) covering less than one half of ground.	
				6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).	
				7 ... Snow or melting snow (with or without ice) covering ground completely.	
				8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).	
				9 ... Loose dry snow, dust or sand covering ground completely.	
<b>Table 14.—Code for Direction in which Ship has moved (D<sub>s</sub>) (Code 0700)</b>		<b>Table 15.—Code for Speed of Ship (v<sub>s</sub>) (Code 4451)</b>		<b>Table 16.—Code for Period of Waves (P<sub>w</sub>) (Code 3155)</b>	
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	
				Latitude Longitude	
				1 North East	
				3 South East	
				5 South West	
				7 North West	
				0 = wind speed estimated	
				1 = wind speed obtained by anemometer	
				3 = wind speed estimated	
				4 = wind speed obtained by anemometer	
				wind speed in metres per second	
				wind speed in knots	
<b>Table 19.—Code for Amount of Precipitation (RR) (Code 3577)</b>		<b>Table 20.—Explanation of Beaufort Letters (pages 1 and 4)</b>		<b>Table 21.—Change of pressure at station level in last 24 hours (P<sub>24</sub>P<sub>24</sub>) (Code 265)</b>	
mm		d = drizzle.		00 No change	
01–55 Amount to the nearest whole millimetre.		f = fog, visibility 200 metres, or more but less than 1 kilometre.		01 Pressure has risen 0.1 mb.	
56 60		F = thick fog, visibility less than 200 metres.		02 Pressure has risen 0.2 mb. etc. etc.	
57–90 Add 10 mm for each unit above 56 e.g., 73 = 230 mm		h = hail, ice prisms or ice pellets types (a) and (b).		48 Pressure has risen 4.8 mb.	
91 0.1		ks = storm of drifting snow.		49 Pressure has risen 4.9 mb.	
92 0.2		Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.		50 Pressure has risen or fallen more than 4.9 mb.	
93 0.3				51 Pressure has fallen 0.1 mb.	
94 0.4				52 Pressure has fallen 0.2 mb. etc. etc.	
95 0.5				98 Pressure has fallen 4.8 mb.	
96 0.6				99 Pressure has fallen 4.9 m.b	
97 Trace (There has been precipitation but amount less than 0.05 mm).					
98 >400					
99 Measurement impossible or inaccurate.					
<b>5. EXPLANATION OF CHARTS</b>					
<b>BAROMETER.</b> Isobars are drawn for intervals of four millibars.					
<b>WIND.</b> Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.					
<b>TEMPERATURE</b> is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.					
<b>CLOUD SYMBOLS</b>					
○ Clear sky. ○ Sky 1/8 covered. ○ Sky 2/8 covered. ○ Sky 3/8 covered. ○ Sky 4/8 covered. ○ Sky 5/8 covered. ○ Sky 6/8 covered. ○ Sky 7/8 covered. ○ Sky obscured.					
⊗ Missing or doubtful data.					
<b>WEATHER SYMBOLS</b>					
● Rain. ☉ Drizzle. ✕ Snow. ☉ Rain and snow. △ Hail.					
▽ Shower. ⚡ Thunderstorm. ☁ Fog. ☁ Mist.					
<b>FRONTS</b> or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—					
 Warm Front at the surface.					
 Cold Front at the surface.					
 Stationary Front.					
 Axis of trough.					
 Occluded Front.					
 Cold front frontogenesis.					
 Cold front frontolysis.					
 Warm front frontogenesis.					
 Warm front frontolysis.					
Note.—The symbols are placed on the side of the line towards which the front is moving. Identification letters are inserted in systems.					
<b>ALTITUDES OF STATIONS:—</b> The altitudes, in metres, of British and Irish stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen. Where the official name of the station differs, this is given in brackets.					
Boscombe Down	126	Chivenor	6	Tynemouth	29
Hurn (Bournemouth/Hurn Airport)	10	Mount Batten (Plymouth/Mount Batten)	27	Carlisle	26
Thorney Island	3	St. Mawgan	103	Valley	10
Manston	44	Scilly, St. Mary's	48	Ringway (Manchester Airport)	75
Gatwick (London/Gatwick Airport)	59	Culdrose	82	Squires Gate (Blackpool Airport)	10
Kew	5	Guernsey Airport	104	Ronaldsway (Isle of Man/Ronaldsway Airport)	17
Heathrow (London/Heathrow Airport)	25	Elmdon (Birmingham Airport)	99	Mull of Galloway	78
Honington	51	Cardington	28	Eskdalemuir	242
Wattisham	89	Wittering	65	Prestwick (Prestwick Airport)	16
Gorleston	4	Watnall	117	Abbotsinch (Glasgow Airport)	5
Aberporth	133	Shawbury	72	Leuchars	10
Ross-on-Wye	68	Finningley	10	Dyce (Aberdeen/Dyce)	58
Filton (Bristol/Filton)	59	Kilnsea	12	Lerwick	82
Rhoose (Glamorgan/Rhoose Airport)	67	Leeming	32	Wick	36
				Sule Skerry	13
				Cape Wrath	112
				Stornoway	3
				Benbecula	6
				Tiree	9
				Aldergrove (Belfast/Aldergrove Airport)	69
				Malin Head	20
				Belmullet	9
				Birr	70
				Dublin (Dublin Airport)	68
				Shannon (Shannon Airport)	2
				Roches Point	40
				Valentia (Valentia Observatory)	9



UNSETTLED IN NORTH, THUNDERY IN SOUTH

An anticyclonic type dominated the month. A ridge, followed by a broad trough, moved slowly eastwards over the British Isles from 1st-3rd. Pressure rose appreciably later on 3rd and from 4th-7th a broad zone of high pressure, extending northeastwards from the Azores, embraced the U.K. The ridge weakened a little on 8th, allowing a northwesterly flow to dominate the country until 11th. A wave depression in mid Atlantic on the 11th, moved towards north Scotland, deepened rapidly, and its associated frontal troughs crossed all areas by 12th. A renewed pressure rise from the southwest, in the rear of the this depression, developed an anticyclone over south Britain by 14th, and it became slow moving over the North Sea until 16th. This weakened in favour of a ridge from the Azores on 17th, replacing the hot Continental flow over the southeast by a cooler, maritime flow. A ridge influenced most of the U.K. on 18th, but during 19th an active cold front moved erratically eastwards over the country, with a shallow depression forming over the southern North Sea by 20th. An associated zone of marked uplift influenced the eastern half of U.K. later on 19th and much of 20th. By 21st pressure had recovered over all areas, and a broad ridge became established over the U.K. until 27th. This weakened temporarily on 25th and 26th as an isolated region of instability, embedded within the ridge, moved eastwards over England. On 27th a shallow depression over Brittany drifted northeastwards over southern England, followed by a weak ridge on 28th. An anticyclone drifting from Biscay to Germany on 29th and 30th maintained the anticyclonic type over much of the U.K.

From 1st to 3rd there was rain in many places but also sunny intervals. From

4th to 6th Scotland was cloudy with a little rain but other areas were mainly dry with sunny periods. Fog affected many districts on the 7th and 8th, with occasional drizzle over Scotland and Northern Ireland. The period from 9th to 12th was mainly cloudy with occasional rain in many areas, the rain being heavy at times on 12th in Northern Ireland and Scotland. On 13th gale force winds affected the north with heavy showers and local hail, while the south was mainly dry. England and Wales were sunny and dry from 14th to 16th but there was rain at times in Northern Ireland and Scotland, the rain being locally heavy in west Scotland. The 17th was cloudy with rain in places and isolated thunderstorms in the north. The 18th was fine and sunny except in Northern Ireland and west Scotland. On 19th and 20th there were thundery outbreaks in the south. The rain spread northwards on 21st to 23rd, while the south was dry with sunny periods and fog patches clearing slowly during the day. From the 24th to 26th thunderstorms with heavy rain over south Wales and southern England spread to most other areas. By the 27th outbreaks of rain with thunderstorms were confined to southern areas, while other districts were dry with early fog. From the 28th to 30th the south was generally dry with sunny periods, but further rain spread to northern areas. Mean monthly temperatures were near or a little above average. Rainfall was variable due to the number of thundery outbreaks, Northern Ireland and western England and Wales being well below average while central and eastern parts of England were above average. Scotland had below average sunshine while other areas were about average or above.

PLACE	TEMPERATURE										SUNSHINE								RAINFALL												Days with thunder	Days with snow or rain and snow	Days with fog (Vis. < 20 metres at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration hrs.	Date	Total for month hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0-1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.)	Date	Total for month mm.	% of average	Highest and lowest totals on record for month							
																First year of record	Highest	Year	Lowest	Year						First year of record	Highest	Year	Lowest	Year			
Kew	21.1	+1.4	10.0	+0.3	27.1	16	02.6	14	04	00	02	15.0	14	265	124	1880	291	1957	105	1909	26	41	19	068	154	1866	183	1903	01	1925	03	00	00
Thorney Island	20.2	+0.5	10.8	+0.1	25.2	23	06.2	15	02	00	01	15.3	14	269	116	1958	286	1962	179	1958	25	20	19	045	125	1941	081	1971	08	1962	01	00	00
Gorleston	18.5	+1.4	11.9	+0.8	24.0	17	06.2	02	00	00	01	15.0	14	294*	137	1908	291	1957	148	1956	25	19	26	047	112	1915	116	1927	05	1932	02	00	01
Cardington	21.1	+1.0	08.8	-0.4	27.6	16	01.4	14	04	00	02	15.6	14	258	124	1954	292	1957	134	1964	24	35	19	072	200	1953	128	1958	04	1962	05	00	00
Boscombe Down	20.0	+0.5	09.8	+0.2	25.5	16	03.6	14	03	00	03	15.5	15	240	115	1933	291	1957	141	1948	26	29	19	047	115	1931	132	1971	05	1962	02	00	00
Ross-on-Wye	20.0	+0.5	10.2	0.0	25.7	16	02.7	01	02	00	04	15.5	15	208	107	1915	318	1925	127	1955	23	24	27	057	150	1859	143	1860	00	1925	02	00	00
Rhoose	18.6	+0.6	10.4	+0.2	24.6	16	03.0	01	02	00	01	15.5	(a)	224	102	1954	287	1962	141	1964	22	20	26	051	104	1954	157	1971	20	1967	01	00	00
Mount Batten	18.3	+0.6	11.0	-0.3	22.7	22	04.6	02	00	00	02	15.6	14	235	106	1921	380	1925	166	1954	24	39	26	079	155	1949	145	1968	05	1962	02	00	00
Elmdon	19.7	+0.6	09.5	+0.3	25.8	16	01.9	14	06	00	02	14.7	14	232	121	1928	291	1957	126	1971	22	41	19	100	238	1933	105	1958	07	1942	02	00	00
Valley	17.5	+1.0	10.2	-0.3	23.3	22	04.5	05	00	00	00	15.2	04	247	112	1913	311	1940	150	1931	23	08	18	014	027	1946	111	1965	08	1949	00	00	00
Ringway	19.4	+0.5	10.8	+1.2	24.8	21	04.7	01	00	00	03	15.2	05	210	117	1945	285	1957	119	1964	20	12	19	027	046	1929	137	1958	10	1941	00	00	00
Watnall	20.1	+0.9	10.0	+0.6	25.7	16	03.7	01	02	00	03	14.3	14	217	118	1948	261	1960	108	1964	21	38	19	091	207	1946	105	1966	09	1962	01	00	00
Finningley	21.1	+1.3	09.8	+0.1	26.2	16	02.5	14	02	00	01	15.5	30	246	132	1958	260	1960	126	1958	22	37	19	067	176	1958	120	1958	09	(a)	01	00	00
Tynemouth	16.9	+1.2	10.9	+0.8	22.0	30	05.2	01	00	00	03	15.8	01	193	106	1937	265	1949	104	1954	18	08	02	034	076	1864	115	1966	02	1865	00	00	02
Eskdalemuir	17.4	+0.7	07.9	+0.7	24.1	22	-00.4	05	04	01	01	14.1	13	159	094	1910	276	1957	082	1912	13	36	18	066	065	1910	260	1931	23	1921	00	00	00
Abbotsinch	17.6	+0.4	09.0	-0.1	22.5	07	02.7	14	05	00	00	13.9	27	165	090	1921	267	1957	089	1966	16	31	18	059	097	1920	129	1928	10	1925	00	00	00
Leuchars	18.9	+2.0	09.4	+0.6	25.0	06	02.5	01	01	00	02	15.0	28	198	100	1922	264	1949	109	1966	21	09	18	017	040	1922	115	1931	07	1940	00	00	00
Dyce	17.6	+1.6	09.1	+1.1	22.4	07	03.9	(a)	02	00	01	13.5	28	168	093	1925	284	1936	095	1966	17	15	18	055	100	1946	123	1948	29	1967	01	00	00
Stornoway	14.3	-0.3	07.6	-1.0	17.8	15	01.1	04	04	00	03	09.8	02	115	066	1880	278	1970	092	1942	11	18	11	090	138	1943	107	1944	27	1949	00	00	00
Aldergrove	18.4	+0.9	09.3	+0.1	23.4	22	03.6	04	01	00	00	13.8	13	173	097	1927	287	1957	109	1966	17	07	30	035	056	1927	120	1966	11	1941	00	00	00

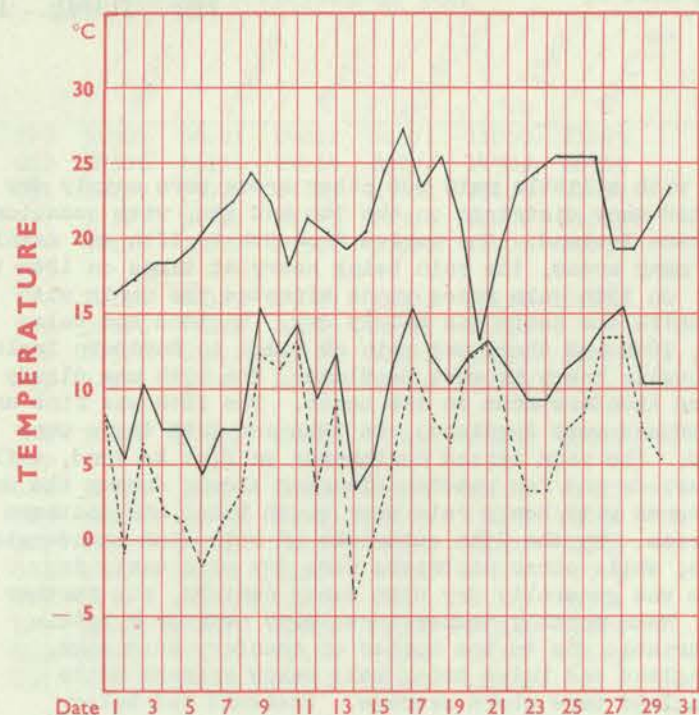
(a) 05, 14

(a) 14.15  
\* New highest.

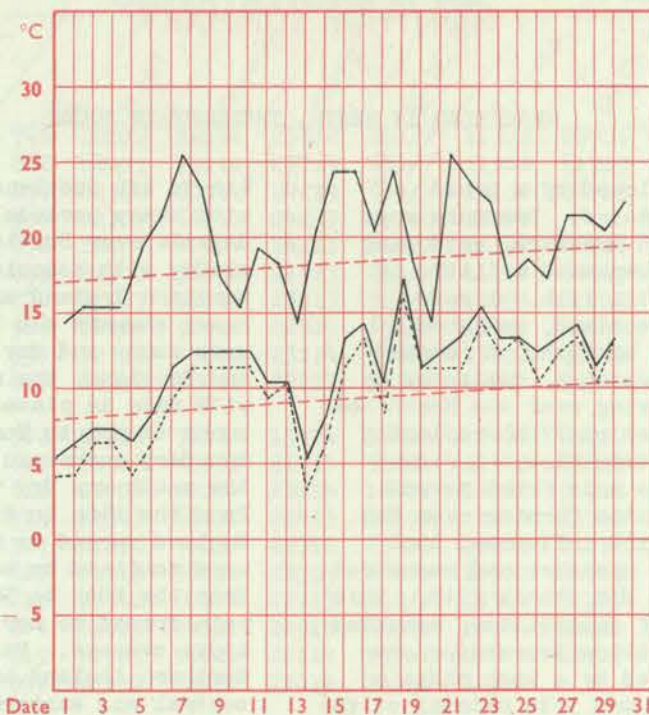
(a) 1959, 1962.



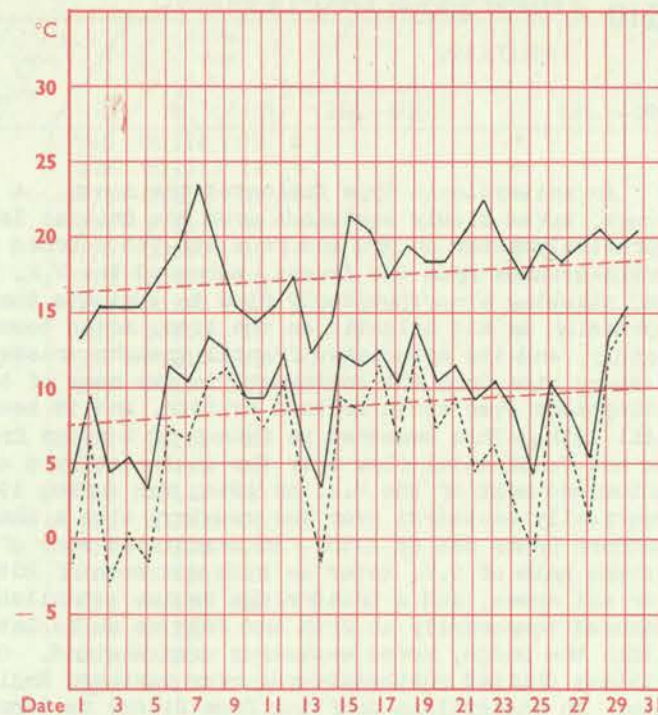
# LONDON (Kew)



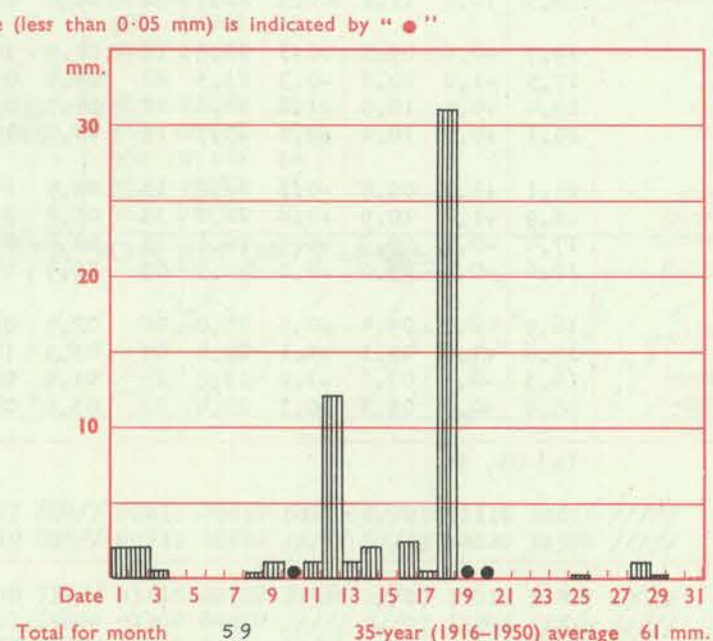
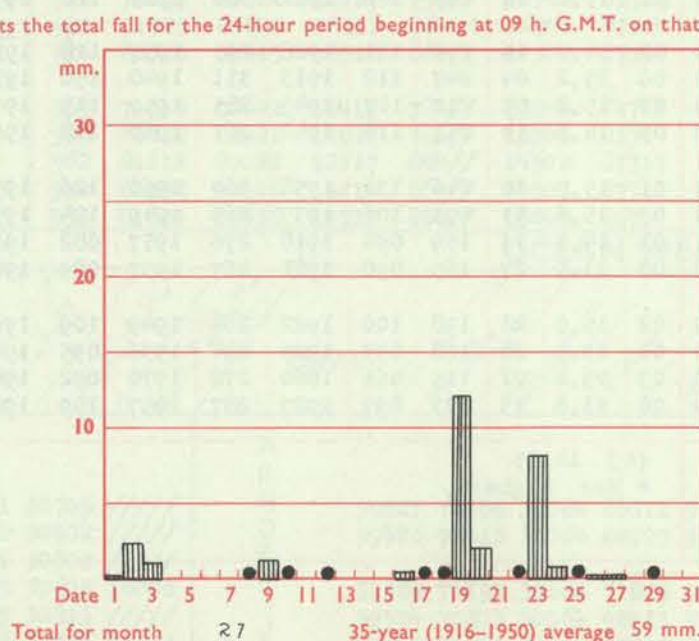
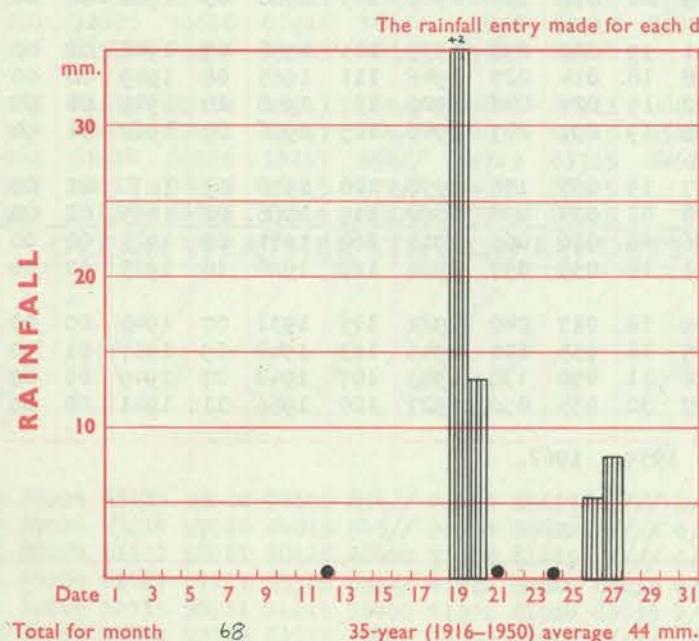
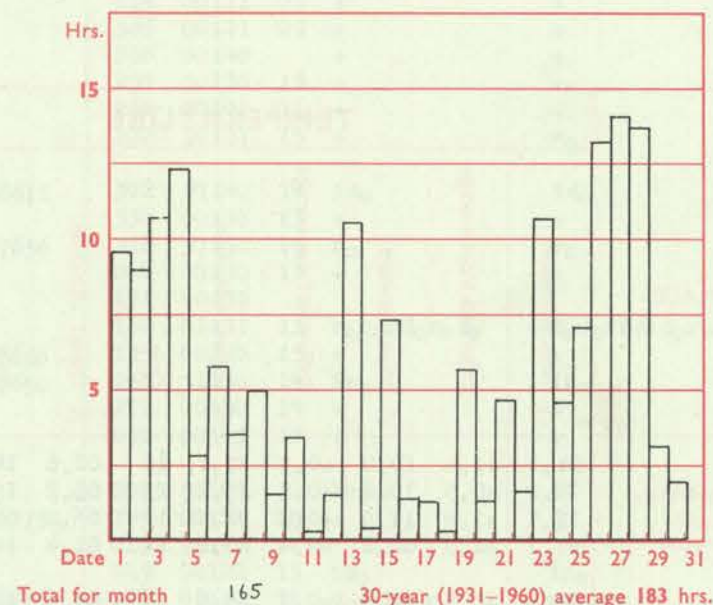
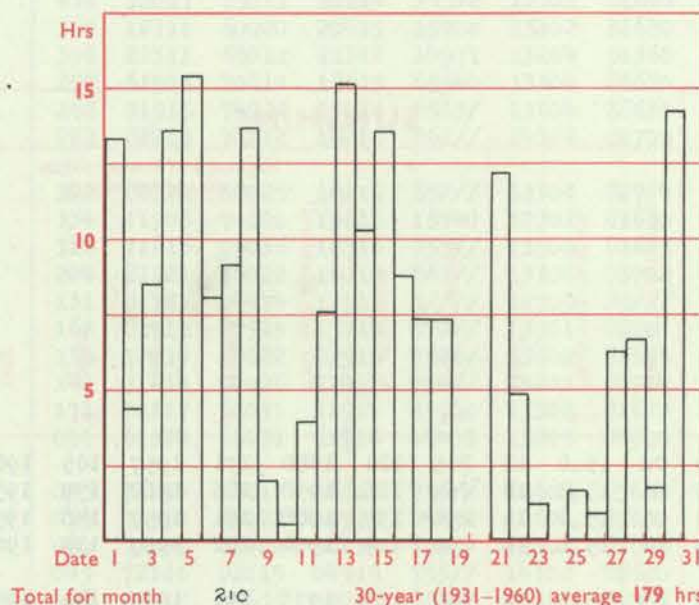
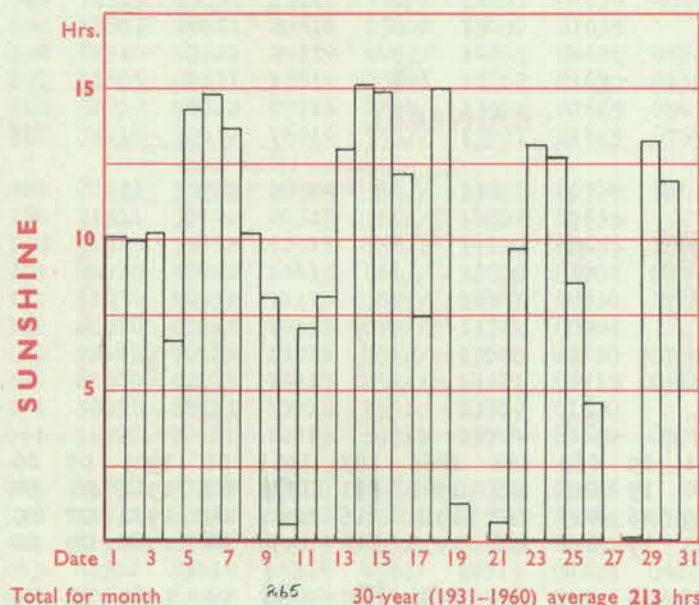
# MANCHESTER (Ringway)



# 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)



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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

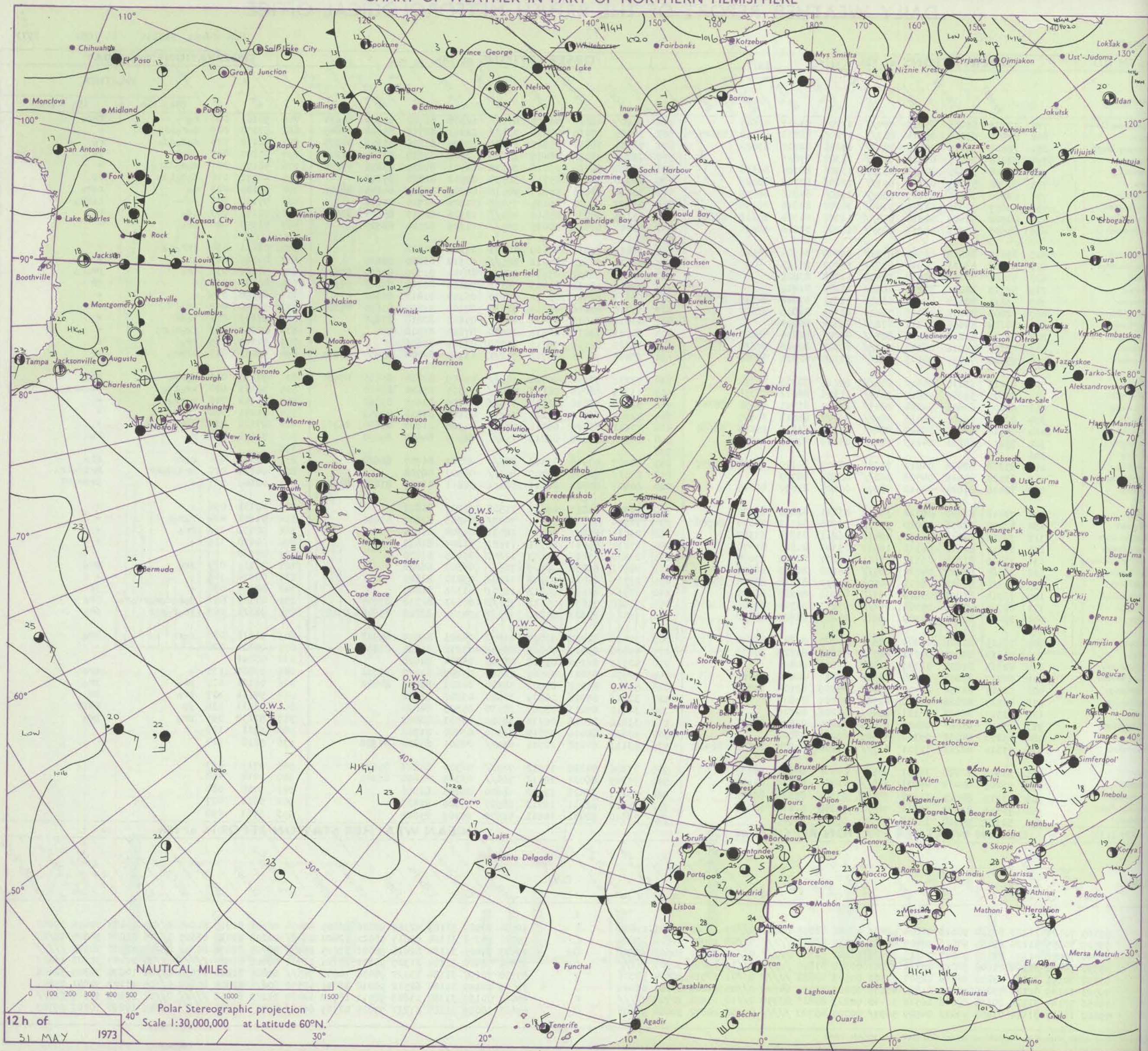
No. 40734

Date of Issue FRIDAY 01 JUNE 1973

OBSERVATIONS at 12h. 31 MAY 1973										OBSERVATIONS at 18h. 31 MAY 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT T <sub>h</sub> E	SSs	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72703	66016	05215	784//	11205	83812	87645	88625	746	80107	48616	06513	851//	12308	81702	85709	88614	746	94161	004	ro	roRo	
Hurn	862	80502	65016	05514	883//	12206	83708	85818		862	72005	67038	05815	754//	12301	82714	85618	87645	862	97170	009	do <sub>ro</sub> pro	+	
Thorney Island	871	72607	74015	05315	724//	13210	82710	87820		871	72005	78031	05915	12481	13501	81816	85357	85075	871	92170	029	do <sub>ro</sub> do	ro	
Manston	797	72218	74025	04916	724//	13302	87815			797	73304	58022	06415	15638	12309	81638	83360	87270	797	91180	033	do	JP	
Gatwick	776	83108	30505	04913	852//	13306	86704	88650		776	70000	64028	05816	38538	12501	81825	83650	87275	776	96171	007	do <sub>ro</sub> do <sub>ro</sub>	+	
Kew	775	80000	56505	05114	853//	12208	82708	88626	775	70000	70035	05717	38538	09502	82820	87272		775	91171	016	do <sub>ro</sub> do	ro		
Heathrow	772	82702	60025	05115	884//	11306	84816	88656	772	70304	61035	05817	48538	09503	82825	84645	86275	772	93181	023	do	roRo		
Honington	586	82007	70026	04215	3147/	10203	83818	88358	586	73007	60026	05615	754//	11304	81710	87640		586	97150	001	ro	roPro		
Wattisham	590	80902	58206	04314	853//	11002	84706	85618	590	83106	60026	05814	884//	12306	82811	85625	88640	590	92151	003	ido	ro		
Gorleston	497	81508	60256	04313	885//	12203	83820	88625	497	83010	60022	05415	885//	11205	82820	88625		497	91150	000	pro	+		
Aberporth	502	83415	60616	07309	6722/	06009	86705	88520	502	13412	80016	09510	18401	05308	81818			502	02111	064	rrrroRo	+		
Ross-on-Wye	627	83403	63021	04914	885//	10307	87825		627	83502	70028	07911	885//	07312	81820	88625		627	01161	007	pr	+		
Filton	628	32409	70016	05017	32530	11202	83825		628	80110	70038	07712	854//	08311	81710	85620	88635	628	97181	033	pro	proRo		
Rhoose	715	32710	68011	05216	28430	11204	81818		715	73609	68011	07413	6837/	08314	81708	84818	87360	715	00170	062	+	JP		
Chivenor	707	73611	80032	06414	6835/	11211	81706	84715	707	63517	80032	08912	11430	06210	81817	86362		707	00150	075	+	+		
Mount Batten	827	72008	82031	06015	78432	11104	84818	87650	827	53316	82016	08013	38530	07309	81820	83650	85365	827	97150	052	iro	+		
St. Mawgan	817	80114	59604	07311	872//	09314	88704		817	43619	81016	09412	48400	05208	82819	83650		817	97141	051	rodo	+		
Scilly	804	80216	61216	08010	884//	09221	84815	88625	804	30113	79011	10611	38400	07210	83818			804	02141	033	iro <sub>ro</sub> ro	+		
Culdrose	809	70214	64216	06112	753//	10505	82706	87630	809	30320	82016	08711	35700	03309	83656			809	94140	039	iro	+		
Guernsey	894	73308	74035	06113	662//	11214	82704	86706	894	73006	70028	06712	752//	11304	82704	83707	85625	894	96131	013	FFpro	ir		
Elmdon	534	83211	57215	05611	863//	09210	84708	88710	534	73211	70212	07711	6852/	05209	82820	85635	87460	534	97131	006	do <sub>ro</sub>	iro		
Cardington	559	83005	59606	04614	3847/	11305	82812	88358	559	73209	58058	06213	5561/	09305	85640	87460		559	92161	000	iro <sub>ro</sub> do	ido <sub>ro</sub> pro		
Wittering	462	82405	63606	04214	7847/	11203	81711	87650	462	52910	62016	06313	3563/	08209	83645	83360		462	95151	010	ro <sub>ro</sub>	+		
Watnall	354	82806	59605	05013	854//	09207	86613	88645	354	72905	66016	07211	2847/	05208	81818	87359		354	91141	002	iro <sub>ro</sub>	+		
Shawbury	414	83510	70606	06510	884//	07212	81710	85814	414	73411	82028	08311	5853/	04308	81828	85650	86362	414	97121	014	ro <sub>ro</sub> iro <sub>ro</sub> pro	+		
Finningley	360	73112	60216	04213	784//	09109	83813	87650	360	72910	62026	06212	756//	06309	84630	87650		360	91141	001	ro	ro		
Kilnsea	396								396										396					
Leeming	257	83208	62636	04011	7542/	10309	81710	87615	257	80307	57046	06309	853//	08309	86707	88620		257	07141	000	ro <sub>ro</sub> rr	rr <sub>ro</sub>		
Tynemouth	262	83520	24518	04508	862//	08207	88703		262	83612	58506	06707	863//	06307	88708			262	04121	000	pr <sub>ro</sub> do <sub>ro</sub> rr	rr <sub>ro</sub> ido <sub>ro</sub>		
Carlisle	222	72406	81022	04512	7867/	05105	85830	86645	222	60807	80022	06311	584/1	08211	81717	83824	85640	222	02141	025	+	pr <sub>ro</sub> pro <sub>ro</sub> PR		
Valley	302	73418	82028	08112	38532	03211	82820	87075	302	13311	85011	09612	11502	02207	81822			302	00131	098	+	+		
Ringway	334	82808	62616	06010	5747/	08209	84712	84650	334	72914	75036	07411	7853/	04306	82822	87650		334	01121	024	ro <sub>ro</sub> ro <sub>ro</sub>	+		
Squires Gate	318	72913	82016	06312	48438	06211	83818	83360	318	23019	80011	07712	18531	06308	81825			318	92131	066	rr <sub>ro</sub>	+		
Ronaldsway	204	73317	84012	06311	18542	03303	81825	87075	204	13415	86011	08711	11601	51204	81830			204	00130	119	+	+		
Mull of Galloway	131	73425	81012	06311	23601	07207	82930	87075	131	23320	81011	08309	11601	05105	81830			131	00120					
Eskdalemuir	162	80105	80022	04710	885//	06210	86822	88638	162	70602	69258	06409	785//	06302	86820			162	91111	020	pro	pro		
Prestwick	135	73320	84022	06011	44508	01210	81828	83836	135	13316	85021	07910	11502	03210	81825			135	00120	143	+	+		
Abbotsinch	140	72914	86022	04913	685/8	03108	82820	86645	140	12918	86011	06012	18501	01306	81825			140	00141	080	+	JP		
Leuchars	171	80906	70616	05308	852//	07213	83704	84705	171	71908	75036	05511	784/2	06503	82818	87645		171	01111	011	do <sub>ro</sub> do <sub>ro</sub> rr <sub>ro</sub> ro	pro		
Dyce	091	83407	81606	04909	1852/	04209	81820																	



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



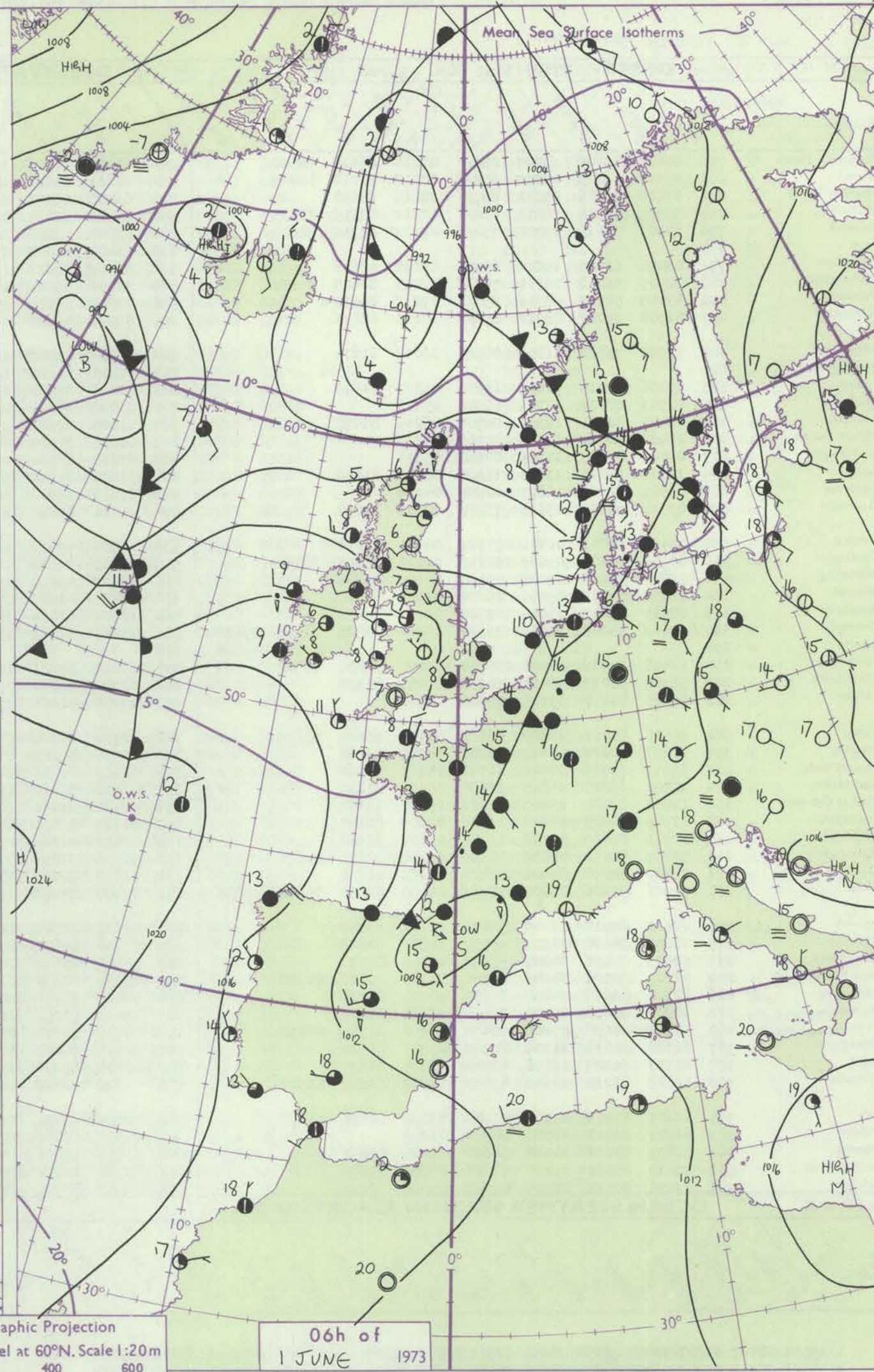
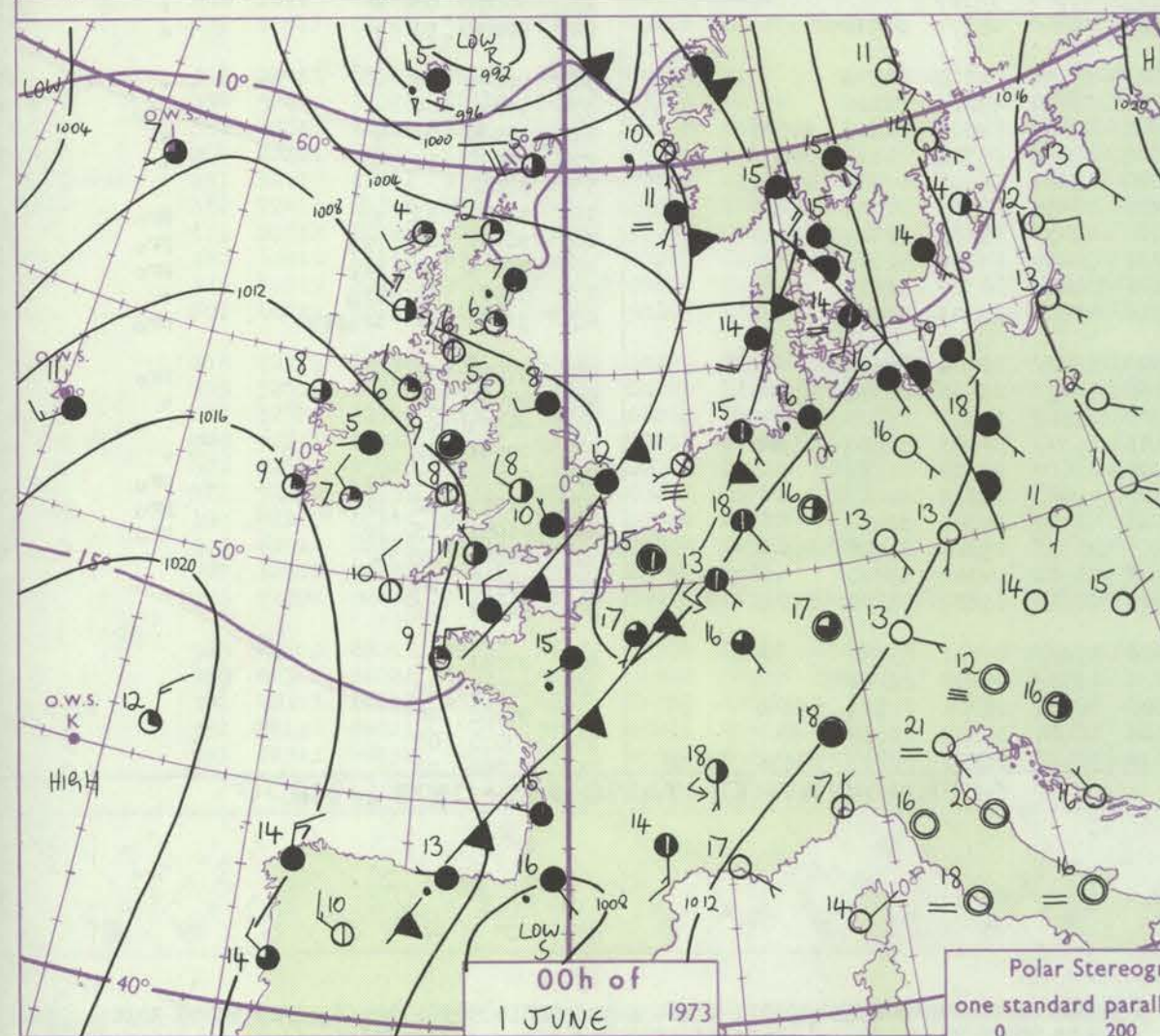
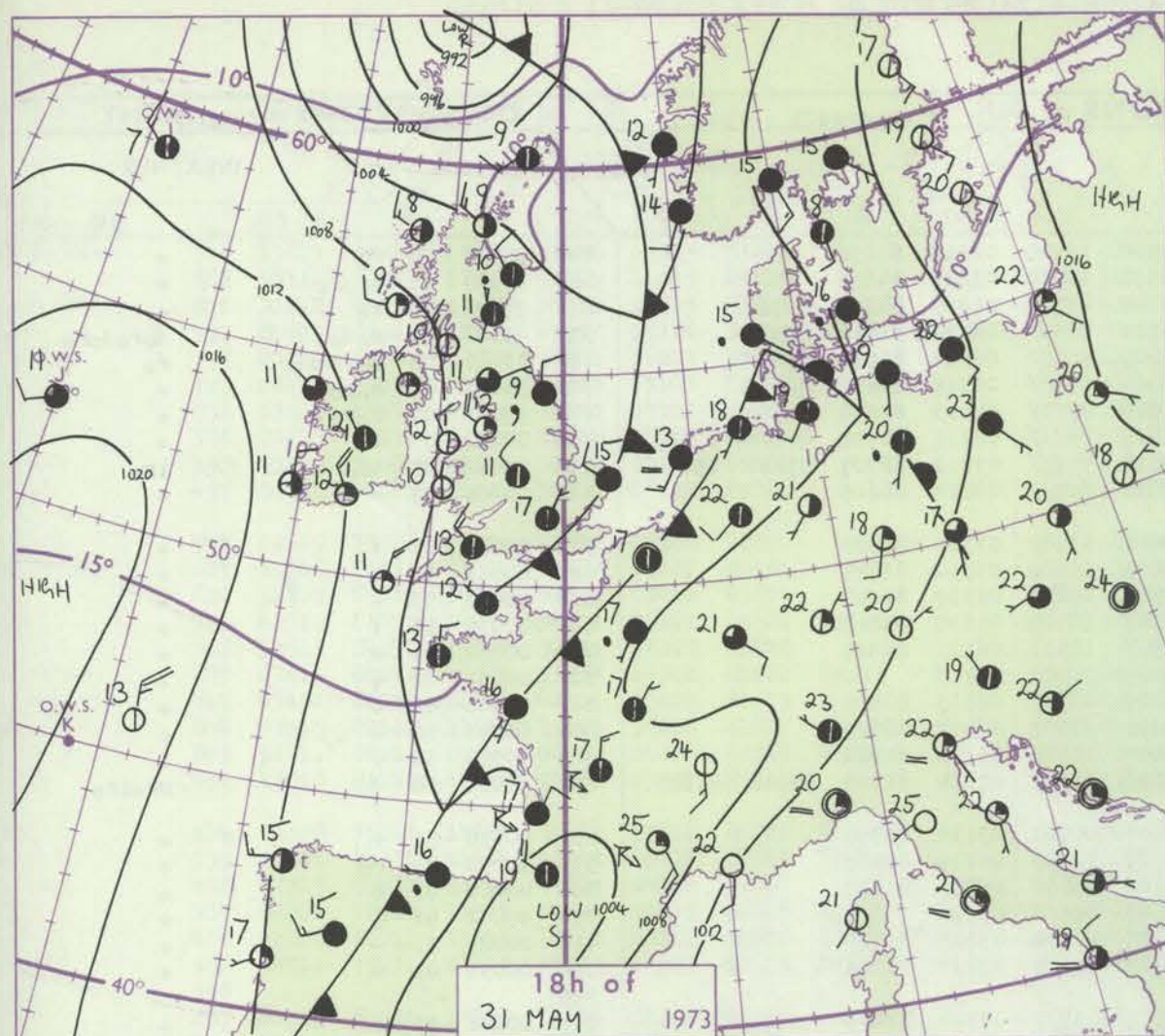
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48-52



# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression centred near the Faeroes remained almost stationary whilst the trough of low pressure from the east of Scotland to the South-west Approaches moved steadily eastwards to Norway and eastern France with a shallow depression, over northeast France. A ridge of high pressure moved eastwards from

the Atlantic over western districts of the British Isles. During the next 24 hours the trough of low pressure over the Continent will continue to move east followed by the ridge of high pressure as an Atlantic depression moves eastwards into the North-west Approaches with troughs of low pressure moving eastwards over Ireland.

Issued at midday FRIDAY 1

June 1973



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

Code FM 11.D OBSERVATIONS at 00h. 1 June 1973										OBSERVATIONS at 06h. 1 June 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	iii	RRT <sub>n</sub> hE	TgTg	WEATHER			
																						21h.--03h.	03h.--09h.		
Boscombe Down	746	83409	58606	10309	855//	07214	86628	88650		746	33408	80016	12506	35700	02218	83656			746	97051	04	ro		+	
Hurn	862	83507	58218	10010	854//	07218	83710	88647		862	40211	80011	12412	40930	03231	84358			862	91080	07	proro		+	
Thorney Island	871	83610	58026	09311	857//	08215	88650			871	63408	69021	11109	45771	06215	84650	83362		871	97090	06	ro		+	
Manston	797	82902	59506	08613	854//	12212	82615	88625		797	83512	62025	10011	884//	08312	81812	88618		797	93101	10	rodo		do ro do ro	
Gatwick	776	83307	56616	09310	854//	09222	82710	88622		776	53508	58016	10809	55630	06314	81636	85650		776	01081	08	ro ro rro		ro	
Kew	775									775	63407	61022	10909	656//	05315	82636	86648		775	92081	08	ro ro r		+	
Heathrow	772	83406	61026	10010	855//	07218	88626			772	63309	58012	11208	4573/	04213	84650	84360		772	97081	07	ro ro		+	
Honington	586	72907	56018	08910	755//	07213	82628	87657		586	73107	59022	10409	783//	08316	82708	84816	87656	586	00080	07	+		+	
Wattisham	590	83009	57212	08711	857//	07212	88650			590	73209	56212	10010	753//	07213	82707	83612	85650	590	97081	07	iro		iro	
Gorleston	497	82905	64022	08212	856//	10211	88635			497	83310	70022	09811	855//	08214	88625			497	00100	07	+		+	
Aberporth	502	12908	75020	11808	00901	06008	81075			502	23112	82021	13408	11502	03314	81820			502	00081	06	+		+	
Ross-on-Wye	627									627	12401	81020	12905	18500	03310	81825			627	00031	51	+		+	
Filton	628	10106	70016	11609	15600	03217	81640			628	10102	82020	13507	15601	02119	81640			628	00051	53	+		+	
Rhoose	715	02903	80011	11706	00900	05216				715	13202	80020	13307	18400	05215	81815			715	00030	50	+		+	
Chivenor	707	13408	82021	12309	00901	06215	81078			707	11005	82020	13907	18501	06211	81825			707	00071	01	+		+	
Mount Batten	827	03408	74011	12009	00900	05223				827	00205	74010	14109	00900	06215			827	00050	02	+		+		
St. Mawgan	817	03409	81020	12809	00900	05214				817	23503	82030	14409	28501	06313	82825			817	00060	51	+		+	
Scilly	804	13509	74020	13610	15600	08211	81630			804	33506	81020	15111	22501	08212	82820			804	00091	08	+		+	
Culdrose	809	03405	82020	12807	00900	04119				809	23602	82030	14007	11502	05308	81822			809	97050	51	+		+	
Guernsey	894	83510	60032	09111	7577/	10212	87650			894	70111	82258	11108	6837/	07214	81708	83816	86645	894	94081	08	+		proiro	
Elmdon	534	43110	66011	10408	35701	04211	83650			534	13106	70010	12607	00901	03118	81075			534	00030	51	+		+	
Cardington	559	83106	61602	09609	6572/	06112	86656	88460		559	23105	58116	11507	20931	05219	82363			559	97050	03	ro		+	
Wittering	462	52807	70011	09208	55700	05109	85656			462	23109	59011	11507	28400	05217	81810			462	00060	03	+		+	
Watnall	354	22906	59011	09407	15731	05008	81650			354	02705	61020	12207	00900	03318			354	97041	51	+		+		
Shawbury	414	02605	82021	11004	00900	02111				414	22804	82020	12605	28501	03213	81820			414	00021	51	+		+	
Finningley	360	73402	56042	09009	753//	08212	83707	84712	87620	360	13006	62041	11408	00901	03217	81075			360	00051	01	+		+	
Kilnsea	396									396									396						+
Leeming	257	52908	70012	08408	35630	05205	82635	84362		257	11202	89021	10507	15730	03307	81650			257	00041	51	+		+	
Tynemouth	262	52502	58026	08408	50930	07103	85358			262	02708	81020	09507	00900	04307			262	00051	03	+		+		
Carlisle	222	02305	81018	09205	00900	02011				222	22406	81011	09907	18442	05304	81712			222	00041	51	+		+	
Valley	302	60000	81021	11609	655//	04105	83624	85632		302	22910	84021	12809	18401	04210	81818			302	00071	02	+		+	
Ringway	334	12803	70021	10207	10930	04210	81360			334	12006	60020	12206	18500	03209	81820			334	97051	04	+		pro	
Squires Gate	318	13113	75010	10409	11500	04111	81820			318	52812	84031	11909	58401	04308	81818	84823		318	00080	03	+		+	
Ronaldsway	204	12902	86020	10805	18500	03106	81820			204	52608	86011	11408	28442	05305	81818	84075		204	00050	51	+		+	
Mull of Galloway	131	12812	82020	10007	13600	05101	81930			131	52710	82011	10208	13641	06303	81930	85075		131	00050					+
Eskdalemuir	162	12509	74028	09104	15600	00109	81640			162	52107	78031	09705	58430	03305	81713	84820		162	97001	53	+		pro	
Prestwick	135	12909	82020	09106	18500	01802	81828			135	42812	81018	09108	48430	05305	81814	83822		135	96061	04	pro		pro	
Abbotsinch	140	52409	84031	08006	58500	03702	82822	84634		140	12310	82258	07807	18400	04204	81818			140	93041	52	pro		pro	
Leuchars	171	22307	80018	06806	28400	05102	81818			171	12312	80020	07006	18400	04304	81815			171	91031	50	pro		+	
Dyce	091	71902	82608	06207	785//	04000	81820	84626	87650	091	22707	84258	05706	15640	03303	81635			091	91051	02	iropro		pro	
Lerwick	005	42621	80018	02105	32431	01801	83812			005	62316	66801	01707	624//	02704	86812			005	97050	03	+		pro	
Wick	075	22602	84020	04902	18540	00805	81820			075	52510	85031	03806	49432	03500	81918									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

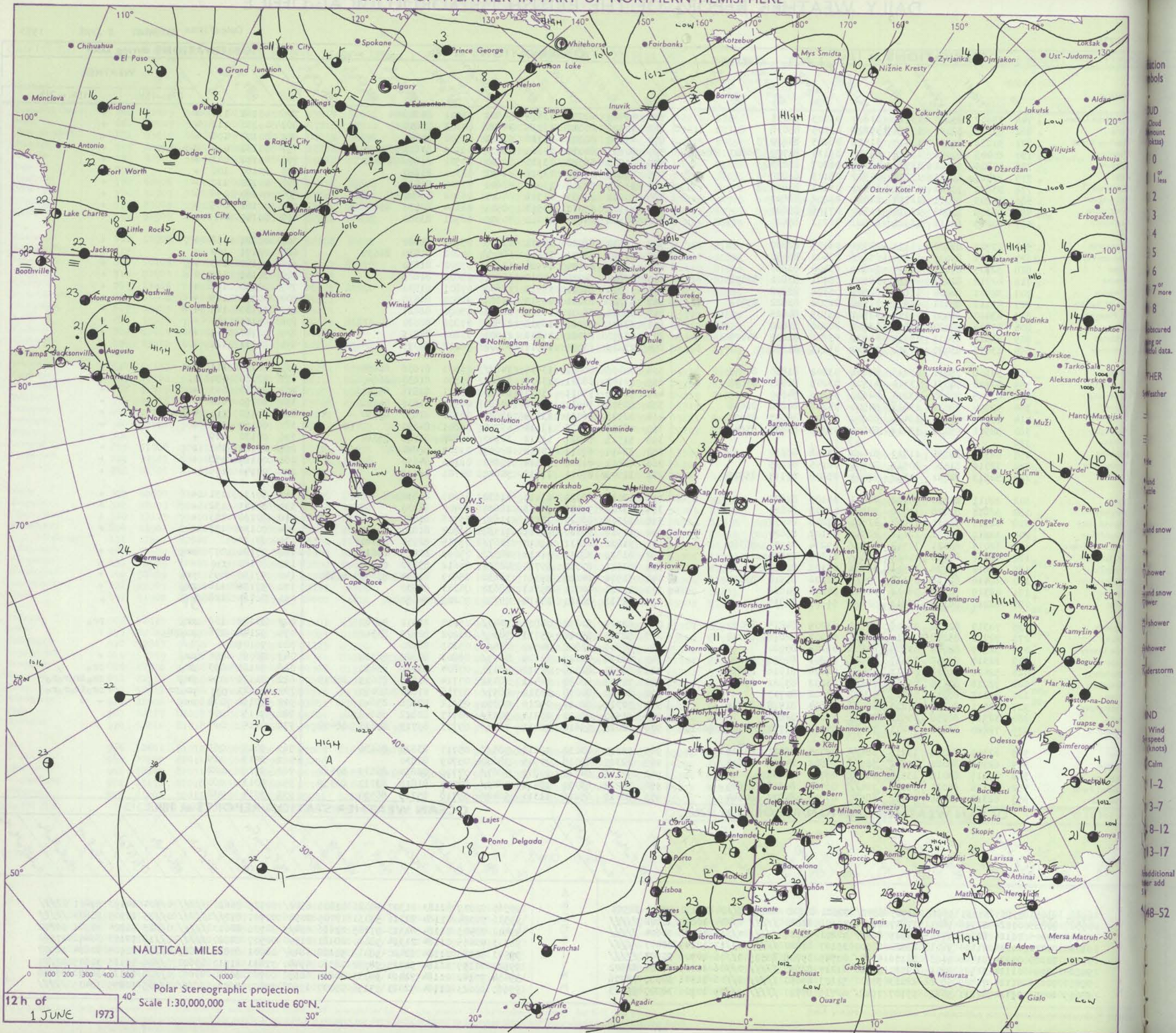
No. 40735

Date of Issue SATURDAY 2 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 1 JUNE 1973										OBSERVATIONS at 18h. 1 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	RRT	T <sub>e</sub>	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	33607	83020	13914	31600	03305	83835			746	43405	82030	13814	44600	05501	84645			746	00161	111	+	+			
Hurn	862	53312	82031	13814	55600	03305	85638			862	33306	80010	13714	34600	04603	83640			862	00170	111	+	+			
Thorney Island	871	30212	81031	13415	31530	08205	83827			871	63210	82021	13316	51601	07500	85840			871	00170	100	+	+			
Manston	797	80409	60026	13212	6532/	09114	81709	86640	88458	797	60505	80012	14111	3543/	09305	83613	86358		797	01131	014	do ro do ro	+			
Gatwick	776	40209	57051	12914	48600	06207	83832			776	61205	58021	13115	68600	07501	81840	86650		776	00171	043	+	+			
Kew	775	23409	69021	13214	21500	05103	81826			775	33608	74020	13316	31602	03301	83840			775	00160	100	+	+			
Heathrow	772	33609	75011	13415	31600	03103	83835			772	33607	77020	13516	28601	03500	81836			772	00180	110	+	+			
Honington	586	20205	83011	12714	21630	03206	82837			586	60802	85031	13315	64601	06302	86640			586	00160	096	+	+			
Wattisham	590	53309	70022	12514	51540	07108	85825			590	51108	65011	13513	58501	08304	82820	85640		590	00161	065	+	+			
Gorleston	497	50215	60012	12911	52500	06212	85820			497	30108	64011	14011	30970	06701	83360			497	00140	107	+	+			
Aberporth	502	22709	83020	15111	22532	06106	82820			502	12610	86020	14511	11500	05503	81820			502	00121	152	+	+			
Ross-on-Wye	627	63106	82031	13614	656//	03400	86630			627	61903	83021	13415	686//	04602	81830	86635		627	00171	102	+	+			
Filton	628	52105	87031	14214	52601	03400	85830			628	12707	82021	14414	18600	07702	81830			628	00160	145	+	+			
Rhoose	715	42712	81031	14214	38501	08101	83824	83075		715	12814	84020	14412	18501	05602	81825			715	00141	154	+	+			
Chivenor	707	32911	84030	15812	32501	06108	83828			707	12712	84020	15912	11601	07801	81830			707	00130	151	+	+			
Mount Batten	827	63111	85011	15513	31532	02302	83822	85072		827	33209	83011	15913	34601	04500	83630			827	00150	145	+	+			
St. Mawgan	817	43410	86020	16112	42501	05105	84825			817	23011	86010	16312	22501	05000	82827			817	00130	149	+	+			
Scilly	804	23505	82020	17314	12501	06206	81820			804	32805	82020	16913	22501	07805	82820			804	00150	144	+	+			
Culdrose	809	53611	83011	15912	48502	05206	83825	84075		809	43210	83021	16212	21501	03801	82825			809	00140	141	+	+			
Guernsey	894	13615	83020	14312	10932	05213	81360			894	23013	83020	14912	00902	06202	82075			894	00131	121	+	+			
Elmdon	534	53308	75011	13613	54601	03202	81830	84645		534	70405	80032	13614	746//	05503	81838	86650		534	00150	111	+	+			
Cardington	559	40106	74031	13314	41501	03205	82825	83835		559	70102	66011	13814	68601	05500	81835	86640		559	00160	084	+	+			
Wittering	462	42705	80030	13214	44600	04206	84640			462	52703	75021	13514	54600	05501	81835	85645		462	00160	093	+	+			
Watnall	354	52904	78021	13513	54500	04206	82828	85636		354	62305	74031	13514	44630	06503	81830	84638		354	00150	084	+	+			
Shawbury	414	62806	86011	13413	68600	05001	84835	83650		414	32908	86021	13314	38600	05502	81830	83650		414	00150	114	+	+			
Finningley	360	52911	75031	13013	54600	05303	83835	83640		360	42707	68021	13114	45700	05801	84650			360	00150	118	+	+			
Kilnsea	396									396	51515	66021	13312	32570	07804	83825	85360		396	00130	129	+	+			
Leeming	257	62713	89031	11713	61600	03306	86835			257	22610	89011	12514	28600	03205	82840			257	00151	142	+	+			
Tynemouth	262	32716	81020	10913	22501	06105	82825			262	42810	81020	11614	45600	06103	84630			262	00151	158	+	+			
Carlisle	222	52513	82021	11512	52441	05208	81717	85825		222	32509	87011	11712	34600	04601	82832			222	00140	156	+	+			
Valley	302	22411	85020	14112	22501	05105	82820			302	12018	82020	13411	11630	06606	81830			302	00131	151	+	+			
Ringway	334	52813	80028	13712	58500	03208	84824			334	13207	75011	13513	18600	04400	81830			334	00141	132	+	+			
Squires Gate	318	42613	86031	13812	42601	07208	84832			318	12308	86020	13513	11600	05706	81830			318	00130	153	+	+			
Ronaldsway	204	22211	89031	12612	28541	05107	82820			204	11917	86020	12111	11530	06607	81820			204	00130	137	+	+			
Mull of Galloway	131	62017	83031	11712	1367/	09204	81930	86360		131	51832	82031	09610	2367/	08715	82930	85360		131	00130						
Eskdalemuir	162	72416	80258	10611	725//	01304	87824			162	61815	78012	11210	685//	05002	82825	86638		162	97131	077	pro	+			
Prestwick	135	32612	85028	10911	38563	03105	81820			135	62311	87031	09714	48631	04612	83830	83360		135	00140	130	+	+			
Abbotsinch	140	62416	82158	09612	694//	02206	81918	83825		140	61912	84028	09313	38630	05607	81830	83656	85360	140	97130	095	pro	+			
Leuchars	171	42319	82251	08412	48600	04206	84836			171	32416	82011	09113	28630	04203	82830			171	97151	116	pro	+			
Dyce	091	62210	86151	06813	62600	51207	86835			091	42311	86021	07414	45700	00205	84650										

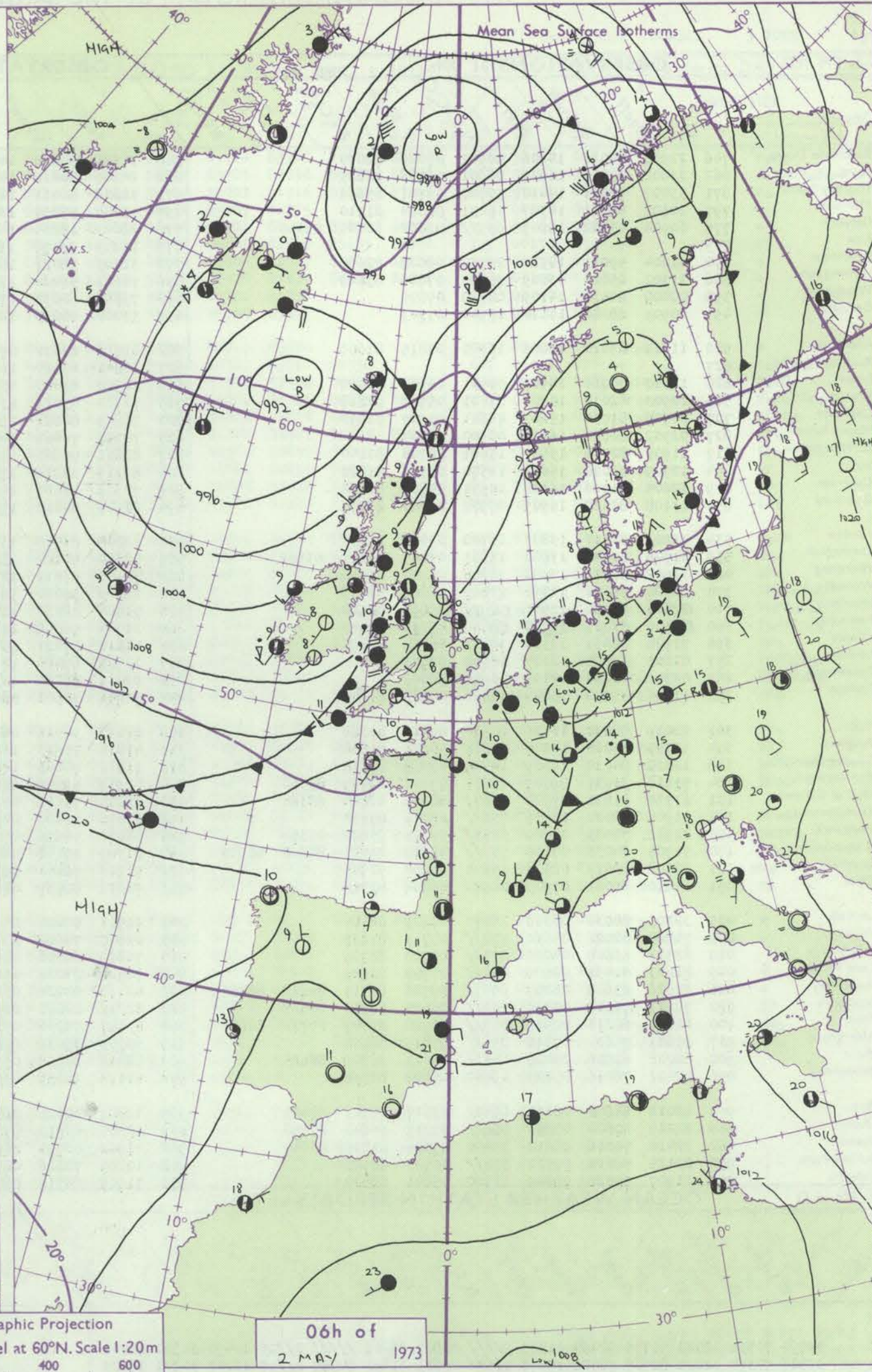
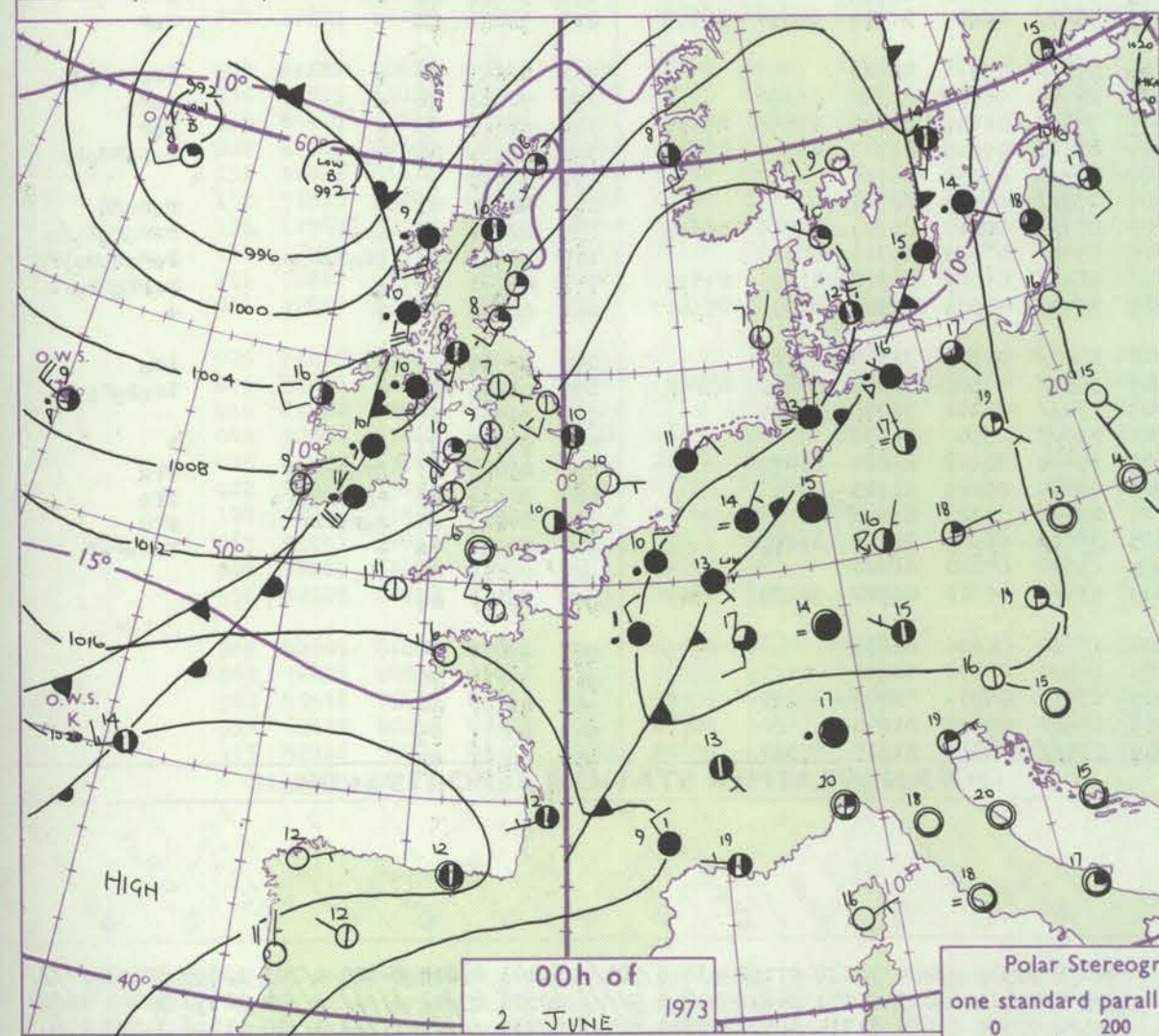
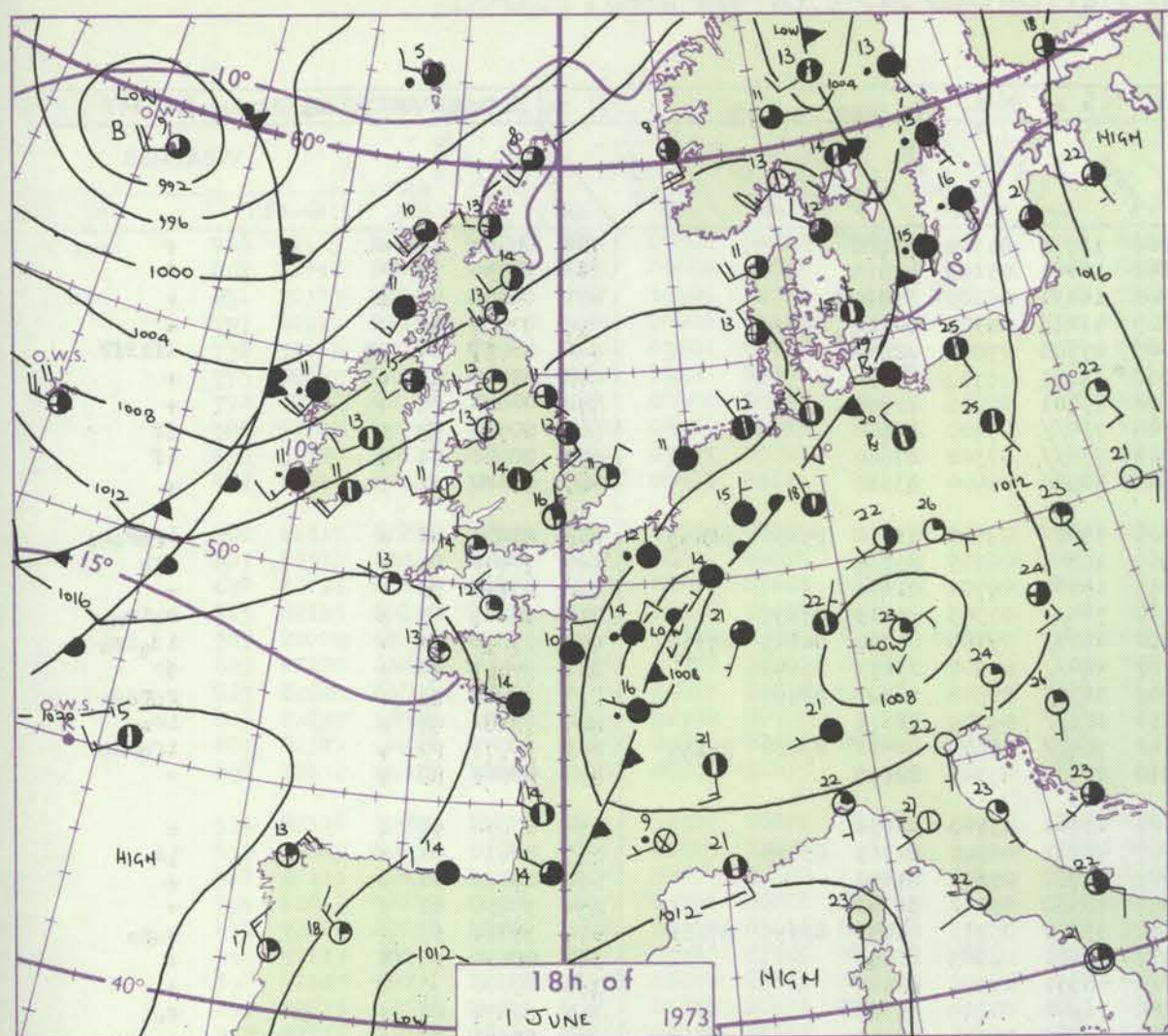


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the trough over the Continent has moved slowly eastwards, while a shallow low which formed over France has moved northeastwards. A low southwest of Iceland yesterday morning has continued moving eastwards toward the Faeroes with its associated frontal trough crossing western Britain. During the

next 24 hours the low near the Faeroes is expected to continue moving slowly eastwards with the frontal trough over western Britain moving slowly eastwards across eastern Britain. A ridge of high pressure will approach western Britain.

Issued at midday SATURDAY 2

June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		2 JUNE 1973										2 JUNE 1973										2 JUNE 1973									
Station		iii	Nddff	VVwwVV	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwVV	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																								21h.-03h.	03h.-09h.						
Boscombe Down		746	22903	74010	14906	00901	04000	82075			746	11905	74020	14606	11532	05304	81820				746	00041	52	+	+						
Hurn		862	23002	75810	14907	00901	05103	82075			862	20000	80010	14608	11401	05103	81818				862	00050	52	+	+						
Thorney Island		871	53007	70021	14410	55700	07101	85656			871	22808	80011	14708	18431	06206	81815				871	00070	01	+	+						
Manston		797	20102	58021	14307	16401	06804	81710			797	73004	57051	13609	41416	08304	84710	86465			797	97050	01	+	+						
Gatwick		776	60904	45102	14209	653//	09001	82709	86650		776	22003	12284	14007	25700	07004	82650				776	00051	02	1f	1f1fFF						
Kew		775									775	12203	56050	13708	15701	06102	81656				775	00050	51	+	+						
Heathrow		772	41204	59031	14210	25732	08000	82650			772	32403	58021	14008	25701	06205	82650				772	00070	03	+	+						
Honington		586	31302	65021	13809	35600	07806	83648			586	71601	56024	13108	757//	07400	87650				586	00050	00	+	jf						
Wattisham		590	00000	62011	14109	00900	07805				590	72802	60034	13308	756//	07302	87640				590	00041	51	+	1f						
Gorleston		497	00905	68020	14110	00900	07703				497	33006	40050	12906	30950	05400	83360				497	00060	01	+	+						
Aberporth		502	11711	83020	13006	15700	04815	81650			502	81718	63611	09909	5547//	09717	82712	85650	88459		502	01051	03	+	irororo						
Ross-on-Wye		627									627	32801	63020	12907	15641	06707	81635				627	97041	01	+	iro						
Filton		628	12610	75010	14909	00901	05702	81070			628	21907	87020	13809	15704	06702	81656				628	00050	53	+	+						
Rhoose		715	22903	82030	14507	21401	05707	82818			715	72310	83031	13210	784//	07503	81815	87630			715	97061	03	+	roiro						
Chivenor		707	20907	81030	15207	11601	05707	81830			707	71809	80021	13610	4867//	07705	81830	84645	87359		707	97070	01	+	idoiro						
Mount Batten		827	02902	80020	16207	00900	05804				827	72312	74021	14711	784//	07707	83815	87640		827	97051	02	+	dr							
St. Mawgan		817	11905	82011	15507	15601	05708	81640			817	82011	75601	13709	2857//	08508	81820	88460		817	97061	03	+	ro-rodo							
Scilly		804	12709	82020	15611	12500	08711	81820			804	82313	48216	13511	854//	09709	88616			804	92101	08	+	iro							
Culdrose		809	12605	81020	16108	10931	05806	81362			809	72312	72021	14111	784//	08609	82712	83620	85635		809	97071	03	+	iroido						
Guernsey		894	13108	83020	15909	00902	06103	81075			894	22509	84011	15810	21432	07303	82818			894	00061	50	+	+							
Elmdon		534	12903	80011	13807	15700	03802	81650			534	22008	81020	13107	15701	05503	81656				534	00030	51	+	+						
Cardington		559	31708	61031	13608	15631	07805	81645	83362		559	52304	40104	13307	40931	06500	84365	83078		559	00030	51	+	1f							
Wittering		462	31802	66011	13408	35700	04707	83650			462	32505	57011	12707	15731	05602	81650				462	00060	00	+	+						
Watnall		354	20000	56051	13308	25600	06808	82635			354	12203	59050	12707	10932	05502	81360				354	97050	01	+	+						
Shawbury		414	02603	80010	13904	00900	06054	82222			414	71804	82031	11408	3567//	05711	83645	86359	87461		414	97011	53	+	ro-ro						
Finningley		360	00000	62021	12507	00700	08811	82222			360	11702	56040	11907	15801	06503	81657				360	00030	50	+	+						
Kilnsea		396	71908	66031	13310	7097//	08400	87360			396	51810	57021	12210	40971	07501	84360				396	00090		+	+						
Leeming		257	01803	89020	12605	00900	03801				257	11706	65020	10606	10940	04709	81360				257	97031	00	+	ro						
Tynemouth		262	02302	81020	12109	00900	06802				262	22011	66020	10308	20940	06608	82359				262	00081	03	+	+						
Carlisle		222	11106	75020	10807	15600	04812	81640			222	71608	70601	08209	5847//	06609	81717	84630	86359		222	94061	02	+	ror						
Valley		302	22019	82030	11410	20930	07816	82362			302	81822	34516	08310	872//	09714	88703				302	02091	07	+	irorrrdodo						
Ringway		334	12303	65020	13208	15600	04805	81630			334	41810	75030	11408	25741	05709	82650	83360		334	91061	04	+	ro-ro							
Squires Gate		318	12012	84030	12509	18400	06709	81815			318	71512	70606	10009	785//	06809	81820	85650	87657		318	01061	03	+	ror						
Ronaldsway		204	51816	81031	09709	16351	07716	81709	85360		204	81919	59506	06809	871//	09613	81702	83704	87705		204	03091	08	ro	ro-roRdoro						
Mull of Galloway		131	61730	81031	07509	2567//	08816	82640	86360		131	81824	73026	05709	874//	09702	88718				131	02091									
Eskdalemuir		162	71904	78021	10906	756//	05811	87638			162	81615	58602	08507	873//	06505	88707				162	04061	01	+	ro-rodd						
Prestwick		135	71912	78031	08009	5575//	07715	85650	87364		135	82010	50636	05709	853//	09610	81707	83710	86615		135	02091	08	iro	rrro-roddodo						
Abbotsinch		140	71905	84031	07610	755//	05810	81625	84642	86657	140	81709	57586	04809	854//	07809	87715	88630		140	02091	06	ido-ro-ro-ro	ro-roddoro-ro							
Leuchars		171	22108	80011	08508	15641	06808	81645			171	71715	66601	06309	754//	06607	81618	83635	87656		171	01071	05	+</							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

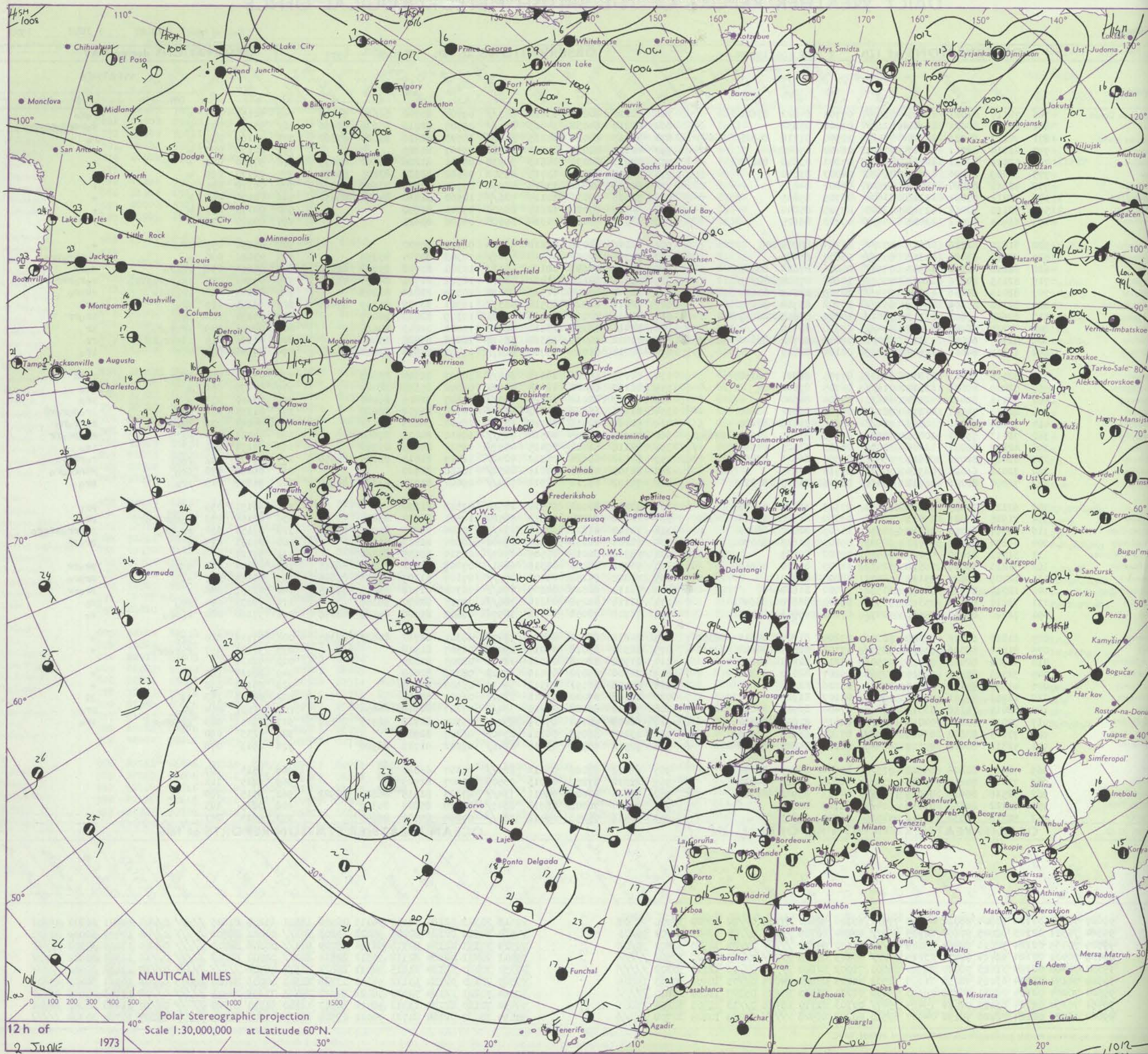
No. 40736

Date of Issue SUNDAY 3 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 2 JUNE 1973										OBSERVATIONS at 18h. 2 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72115	81021	13813	785//	07705	84822	87640		746	82122	80212	13012	853//	09704	83708	86616	88626	746	92151	065	+	ro ro		
Hurn	862	62316	80021	14914	5263/	09400	85832			862	82217	64032	14013	884//	09705	82818	85635	88656	862	95151	079	+	dor d r d o r o - r o r o		
Thorney Island	871	72117	84031	15514	784//	10500	81718	84828	86645	871	72217	80022	15113	3447/	10703	81716	83620	87360	871	91161	085	+	ro		
Manston	797	42214	82011	14317	41601	06400	84840			797	42114	82030	15213	18531	09307	81825			797	00170	085	+	+		
Gatwick	776	52516	82031	14615	58601	07201	83836	84645		776	72217	82032	14813	38532	08301	81826	83650	86075	776	97160	088	+	+		
Kew	775	32409	81020	13815	32601	04803	83840			775	62315	78021	13715	48502	06602	82828	83645	86070	775	00170	099	+	+		
Heathrow	772	42312	82030	14016	41601	04802	84833			772	62115	81011	13615	48531	07502	82827	83640	85075	772	00170	085	+	+		
Honington	586	52212	75031	12316	51600	08705	85835			586	72313	80031	12115	786//	10500	81830	84632	86650	586	00170	066	+	+		
Wattisham	590	52110	70012	12715	52600	07705	85840			590	32118	70011	12615	28602	09301	81830			590	00170	095	+	+		
Gorleston	497	61411	62022	13013	655//	07703	86625			497	32310	70011	11817	35500	05706	83625			497	00170	076	+	+		
Aberporth	502	81817	62216	08813	872//	11704	88705			502	52216	84036	09612	52508	06210	85820			502	05151	055	ir or R	+		
Ross-on-Wye	627	82310	63026	11313	855//	08607	88625			627	72306	82606	10512	5747/	10303	85710	87358		627	05151	030	+	ro r R ro pro		
Filton	628	82216	82211	12914	7557/	08806	87622	88359		628	82419	50646	12111	5532/	10301	83708	85612	88520	628	05151	030	ro i ro	ro r R		
Rhoose	715	82113	80026	12013	7547/	10808	87614	88359		715	62611	68616	11411	58371	10302	81706	84635	86359	715	07141	022	ir or or or i ro	ro r or R ro ro		
Chivenor	707	82019	60216	12214	854//	10709	82717	85620	88635	707	62517	82016	12313	22438	10309	82818	86273		707	07141	020	ir or i R ir	r R pro		
Mount Batten	827	82120	63605	14412	854//	10702	83712	88645		827	72216	61026	13512	4837/	11301	83707	85359	87462	827	92131	009	dro	rr o		
St. Mawgan	817	82620	63808	12913	7847/	10807	84812	86617		817	62318	80016	13113	38401	10309	82810	86075		817	04131	024	pro	ir or r		
Scilly	804	82217	56606	12412	874//	11710	88710			804	42411	66256	13112	48400	11001	82815	84635		804	02141	039	ir or or o	pr		
Culdrose	809	82317	64026	13213	854//	09808	82712	84620	88630	809	72812	70036	13313	38514	10208	83822	83460		809	01131	014	id or ir or r	rr		
Guernsey	894	12112	84011	16613	11432	08104	81815			894	72311	81021	15713	38472	09400	81818	83640	86362	894	97141	097	+	ir o		
Elmdon	534	82116	70601	11813	7857/	07705	86821	88358		534	82013	50626	10113	854//	10706	82714	88618		534	03141	040	ir or or o	ro r R		
Cardington	559	72409	80031	12815	716//	06705	87830			559	82113	66022	12014	5462/	08802	85635	88460		559	97170	081	+	ir o		
Wittering	462	62111	82031	12114	646/1	07604	86640			462	61917	82012	10714	685//	09607	82826	86640		462	97160	071	+	pro		
Watnall	354	82011	74211	11214	885//	09706	86822	88640		354	81916	66586	09213	854//	10710	86712	88620		354	01151	052	ir o	ir o d or or R		
Shawbury	414	72209	82036	10313	784//	08606	83816	87620		414	52714	82016	08514	58500	08502	84823	83635		414	94141	039	ro r or i ro	ro r ro ro		
Finningley	360	72113	75031	10615	785//	09708	81825	84630	87650	360	71913	70806	08514	785//	10612	84822	87650		360	94161	064	ro	ro r pro pr		
Kilnsea	396	42117	66031	11216	32570	06603	83825	84360		396	72116	66022	09415	4557/	09717	84625	87360		396	97171	081	+	ir o		
Leeming	257	82015	82036	08613	6557/	09808	86621	87462		257	81812	63626	06313	7242/	10609	82815	86825	88550	257	01171	062	ro	ro r R pro		
Tynemouth	262	72016	66028	08314	756//	09710	87635			262	82305	48616	07011	8052/	10500	88520			262	08162	070	pro	R R r r r or o		
Carlisle	222	71807	80256	06912	784/1	08706	81715	85822		222	72102	83218	05912	784//	09002	81714	83825	86640	222	91150	015	pro	pro		
Valley	302	62121	70035	07813	12532	07303	81825	86070		302	32218	80018	07512	28660	09312	81830			302	96131	055	ir	pro		
Ringway	334	71915	65026	09613	58430	09709	81712	85816	86360	334	62218	70258	07913	58502	10501	84820	83075		334	02151	043	ro r or i ro	pro		
Squires Gate	318	61417	61256	08714	38531	11605	82820	85075		318	72107	61818	07711	734//	10306	83715	85922	85650	318	05151	030	rr or ro	pro R r r or pro pro		
Ronaldsway	204	41807	80015	06712	28502	09400	81825	83070		204	22208	80018	05911	29401	08304	81815	81922		204	01131	079	+	pro R		
Mull of Galloway	131	31813	81030	05811	21630	09502	82835			131	52308	82018	05509	3567/	07310	83635	85360		131	97121					
Eskdalemuir	162	71813	59026	06512	724//	11803	81710	86618		162	71812	66802	05310	6841/	07200	83712	84823	86461	162	02141	032	d dr o	pro pr		
Prestwick	135	12709	84025	05113	18602	08803	81830			135	71802	75258	05109	793//	07109	81709	82916	86645	135	03151	097	+	pro pro		
Abbotsinch	140	12010	84028	04914	11531	04000	81822			140	72111	62818	04609	794//	06314	81712	83916	87645	140	02151	088	+	pro pr		
Leuchars	171	72210	62166	05313	785//	09805	86820	85640		171	72115	82258	03214	786//											



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Legend symbols

Cloud Amount (oktas)

0  
1  
2  
3  
4  
5  
6  
7 or more  
8

Obscured by fog or other data

Other Weather

Symbol

24

and drizzle

and snow

shower

and snow shower

shower

shower

Thunderstorm

ND

Wind Speed (knots)

Calm

1-2

3-7

8-12

13-17

Additional data add

48-52



# CHARTS OF WEATHER IN WESTERN EUROPE

Cloud Amount (oktas)

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

Obscured  
faint or  
partial data.

Other  
Weather

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and  
haze

and snow

showers

and snow  
showers

showers

showers

thunderstorm

Wind

Speed  
(knots)

Calm

1-2

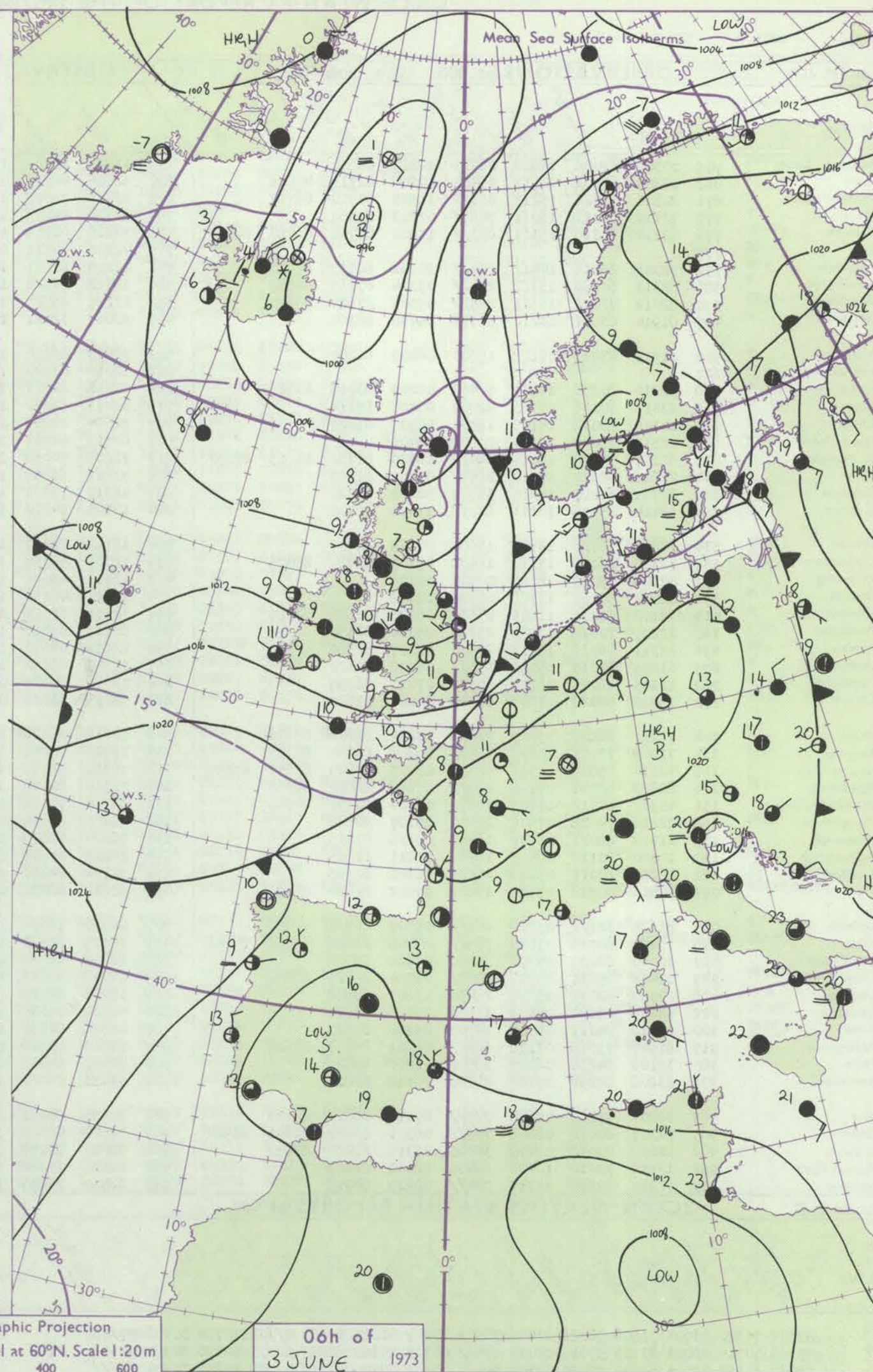
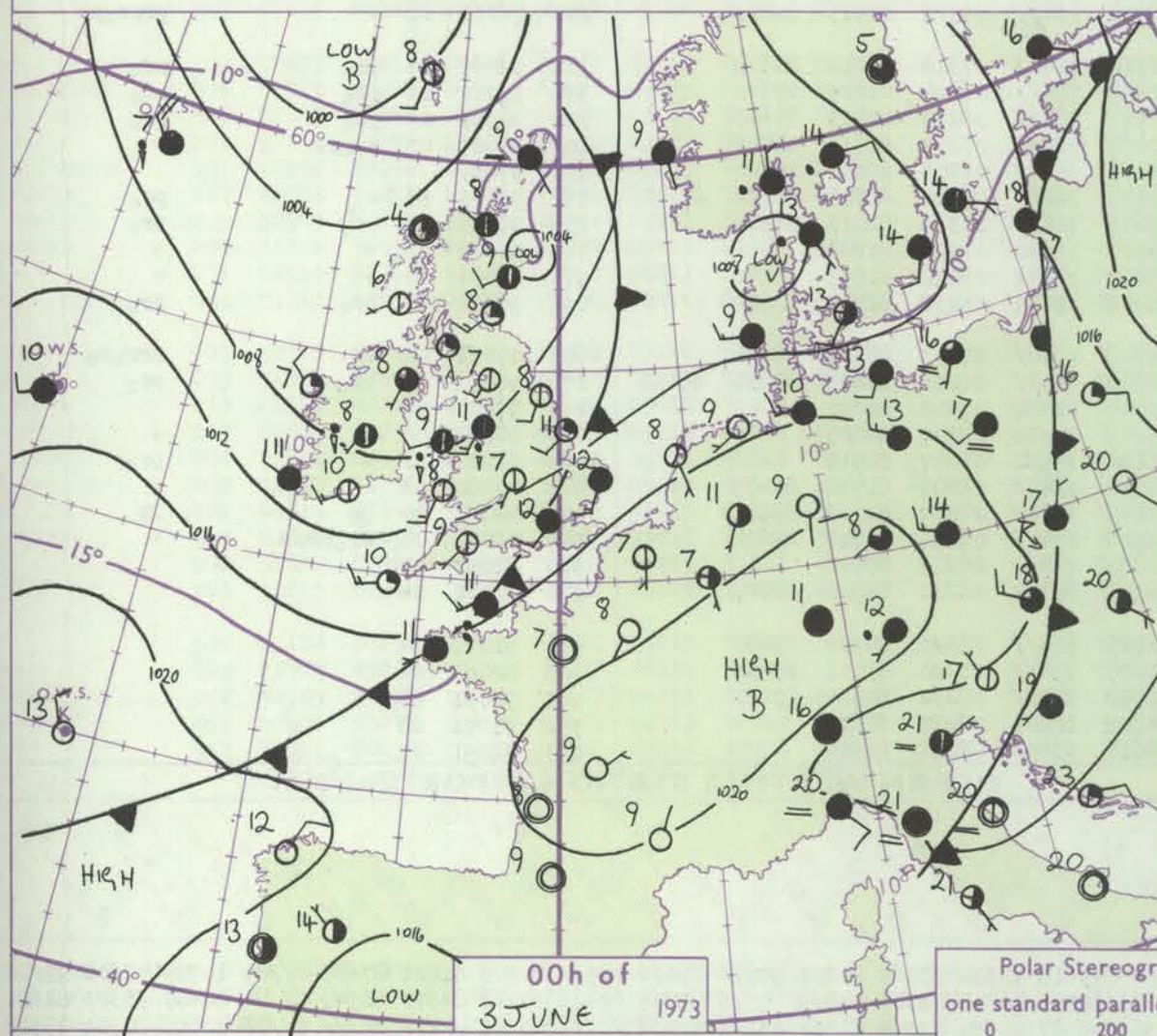
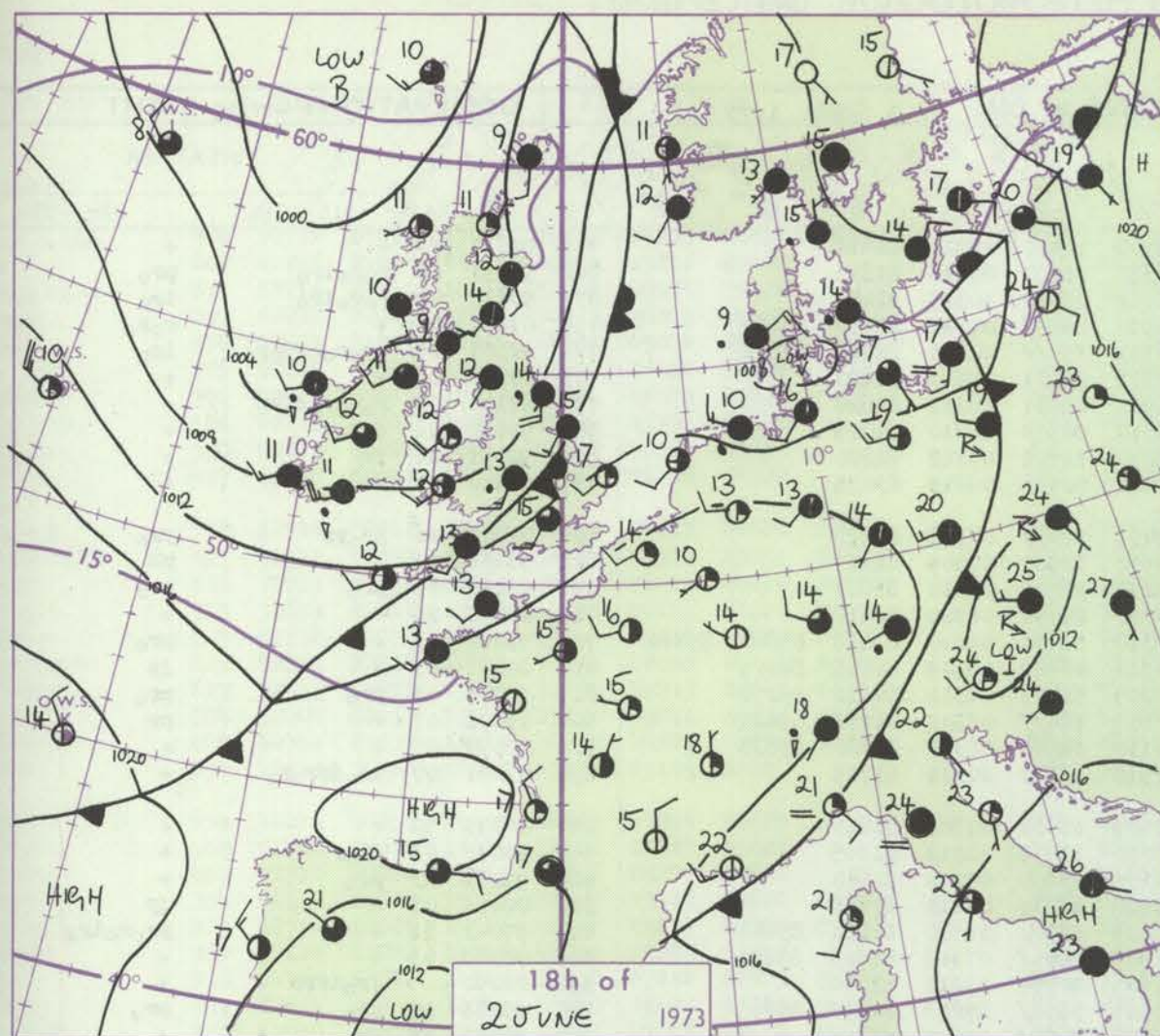
3-7

8-12

13-17

Additional  
data add  
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100

48-52



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the complex low pressure from southeast Iceland to northern Norwegian Sea was receding slowly north, while a weak trough of low pressure has crossed the British Isles moving east into the North Sea. The Azores high was slow-moving. During the next 24 hours the complex low pressure

will continue to move slowly north, the trough will move into Denmark and Sweden and the Azores high will move slowly east. A trough of low pressure over Atlantic will move east to within 200 miles off west Ireland.

Issued at midday SUNDAY 3 June 1973



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

OBSERVATIONS at 00h. 3 JUNE 1973										OBSERVATIONS at 06h. 3 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	22305	62026	14608	25700	08207	82650			746	12208	80020	15908	12430	07211	81812			746	00051	51	+	+	
Hurn	862	62307	61606	14912	65400	10104	82715	85656		862	12606	66036	16310	11400	09213	81815			862	93091	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub>	
Thorney Island	871	82314	63026	15212	863//	11503	82708	88710		871	52708	70016	16612	38532	10315	82820			871	93110	08	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>	
Manston	797	72112	82021	15811	7097//	07803	87360			797	82406	74612	16910	854//	09311	82710	88620		797	01091	06	+	r <sub>o</sub> r <sub>o</sub>	
Gatwick	776	82214	60216	15111	853//	10000	83708	86710	88614	776	72206	62216	16111	754//	10309	82710	87632		776	92101	09	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	
Kew	775									775	42306	70031	16011	28501	08313	81820			775	00100	06	+	+	
Heathrow	772	72308	65216	14412	754//	10002	82710	87650		772	22205	68021	15911	28531	08311	81824			772	97100	08	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+	
Honington	586	82313	60582	13312	854//	09304	83615	88632		586	12410	70026	14910	00902	08210	81075			586	97080	06	d <sub>o</sub> r <sub>o</sub>	+	
Wattisham	590	82012	70021	13511	855//	09301	87620	88640		590	22109	65026	15210	11501	09312	81820			590	92091	06	ir	+	
Gorleston	497	81914	60031	13212	8097//	09400	88360			497	32007	62011	15011	00901	09213	83075			497	00100	07	+	+	
Aberporth	502	11913	83011	11108	15600	06000	81640			502	72415	66258	12409	784//	08308	87812			502	02071	06	pr <sub>o</sub> pr	pr <sub>o</sub>	
Ross-on-Wye	627									627	32010	63020	13910	38500	07305	81825			627	96071	03	+	pr	
Filton	628	52210	80256	14210	58400	08209	83818	83626		628	22210	80021	15210	28500	07310	81822			628	91081	05	pr <sub>o</sub>	pr <sub>o</sub>	
Rhoose	715	22413	70026	13310	22400	07108	82814			715	32413	64020	14310	28430	08309	81814			715	00091	06	+	+	
Chivenor	707	12109	80018	14109	12500	07106	81829			707	72204	70031	15310	58431	09210	83818	85640	85360	707	91071	03	+	pr <sub>o</sub>	
Mount Batten	827	02511	69021	15311	00900	08106				827	62515	62021	16311	48402	08209	82818	84075		827	00101	07	+	jp	
St. Mawgan	817	62107	58808	15009	684//	08106	81710	84815	85630	817	72208	74158	16209	58401	08311	84816	85070		817	94071	03	pr <sub>o</sub>	pr <sub>o</sub>	
Scilly	804	22616	82020	15510	28400	09202	81818			804	72811	66258	16810	784//	08312	84818	85623		804	01091	07	+	pr	
Culdrose	809	32709	64020	15310	38500	08109	81820			809	42710	72021	16110	38504	08307	82820	83635		809	00090	07	+	+	
Guernsey	894	82414	05596	16211	870//	11000	88700			894	12409	74010	17510	16330	10311	81709			894	02091	07	ir <sub>o</sub> drr <sub>o</sub> r <sub>o</sub>	+	
Elmdon	534	12006	68026	12507	15600	07209	81645			534	12113	70021	13509	18400	07308	81810			534	00041	50	+	+	
Cardington	559	32312	66016	13110	16432	09109	81710	83075		559	12309	59050	15010	10931	08312	81365			559	92070	03	ir <sub>o</sub> r	+	
Wittering	462	02308	75018	12009	00900	08106				462	12110	63020	14109	15600	07312	81640			462	91051	03	pr <sub>o</sub>	+	
Watnall	354	02204	50106	11708	00900	07108				354	12111	48050	13108	12230	07210	81705			354	00051	03	+	jp	
Shawbury	414	32108	81011	11209	25530	08105	82628	83360		414	32108	82018	12209	38500	06310	81820	83640		414	97041	51	+	pr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Finningley	360	22209	70018	10508	25700	05110	82650			360	62110	68021	12509	5843//	07318	81815	85650		360	00060	03	+	+	
Kilnsea	396	22311	66016	10111	20970	09307	82360			396	22615	66030	11609	20970	07212	82360			396	02090		ir <sub>o</sub> irrr	+	
Leeming	257	61009	84038	09009	655//	06108	86620			257	71707	63252	10509	5856//	07213	82820	85635		257	93081	05	pr <sub>o</sub>	pr <sub>o</sub>	
Tynemouth	262	62305	66026	08109	6097//	07210	86359			262	72310	74028	09808	7097//	07315	87358			262	94081	05	pr	+	
Carlisle	222	12008	82028	07607	18500	06207	81820			222	72009	83021	08909	69472	05312	81915	84643		222	04061	02	+	prpr <sub>o</sub> pr	
Valley	302	72610	66808	09209	784//	07207	83816	87636		302	72613	70258	11110	784//	07315	82812	87638		302	92091	07	pr <sub>o</sub>	pr <sub>o</sub>	
Ringway	334	71909	75031	10408	5563//	05208	85645	83360		334	71910	80258	11809	785//	06314	81825	87640		334	93071	06	pr <sub>o</sub>	pr <sub>o</sub>	
Squires Gate	318	72114	75808	09311	4857//	08003	82820	83650	87359	318	72312	75038	10911	784//	08213	82815	87645		318	91091	06	pr <sub>o</sub>	pr <sub>o</sub>	
Ronaldsway	204	82805	80251	08108	885//	07208	82820	88650		204	72510	84028	10009	784//	07217	82812	87650		204	01081	07	pr <sub>o</sub> pr	+	
Mull of Galloway	131	41912	82018	06609	23670	06204	82930	84360		131	82114	74038	08009	5567//	07209	85640	87360		131	97081			pr <sub>o</sub>	
Eskdalemuir	162	22210	74028	07606	22400	05107	82818			162	72105	62031	09307	782//	07314	82703	84822	87640	162	91041	50	+	pr <sub>o</sub>	
Prestwick	135	21705	82011	06906	18443	05108	81815			135	70000	70028	09008	784//	07316	82813	87650		135	93051	03	pr <sub>o</sub>	pr <sub>o</sub>	
Abbotsinch	140	10000	50118	06405	18401	04211	81815			140	12205	84021	08307	18530	06314	81825			140	00041	53	+	+	
Leuchars	171	22213	82011	05208	28600	06108	82635			171	12112	84020	07307	18542	05212									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

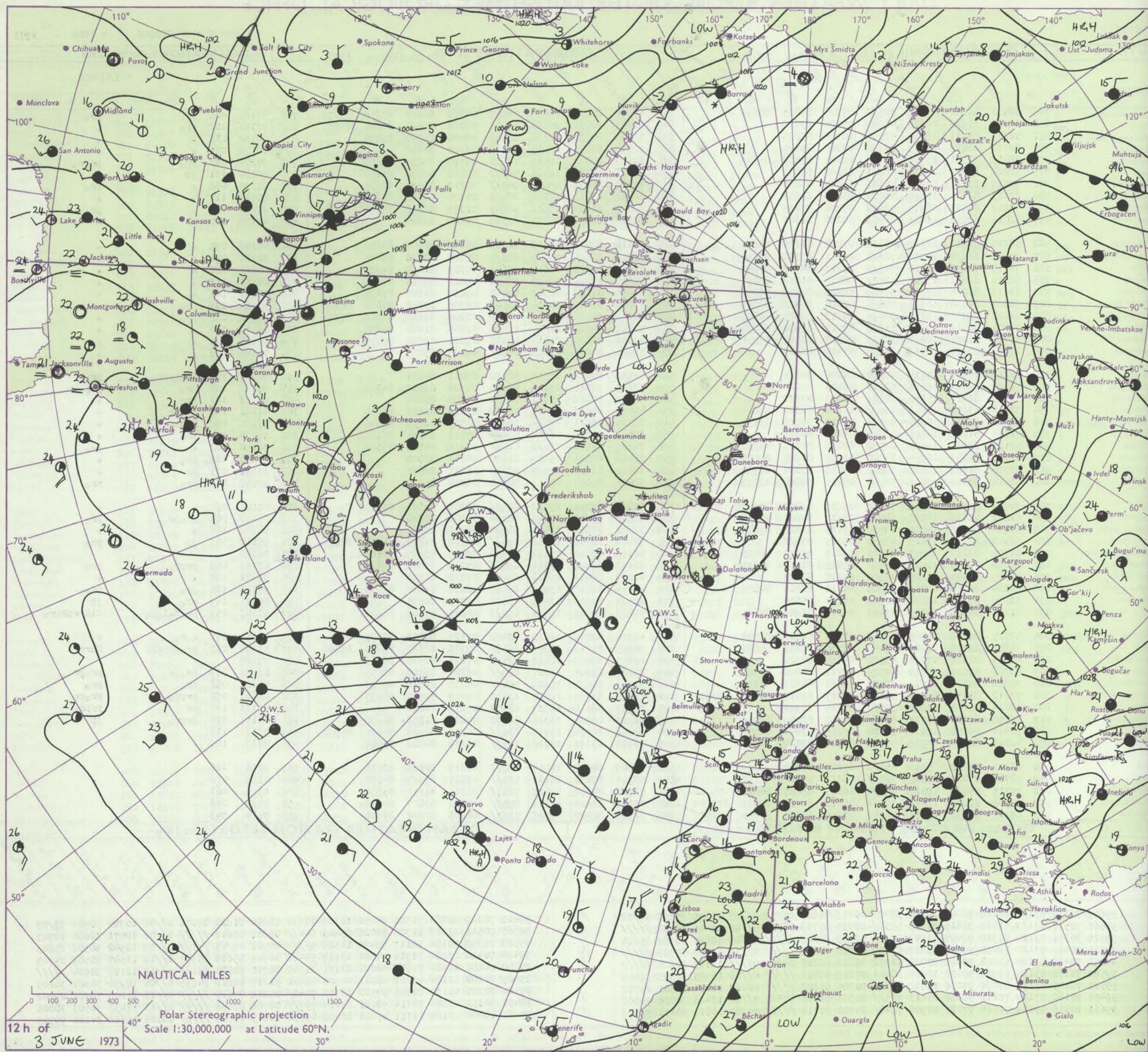
No. 40737

Date of Issue MONDAY 4 JUNE 1973

Code FM 11.D		OBSERVATIONS at 12h. 3 JUNE 1973										OBSERVATIONS at 18h. 3 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	iii	RR T <sub>d</sub> F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	72512	81031	17215	785//	07205	84825	86645		746	63008	80018	19414	48501	07308	82820	83656	85075	746	97161	085	pr	pr			
Hurn	862	42216	81018	18215	48500	07206	83828			862	62611	80031	20014	38501	08206	81825	83640	85075	862	97161	102	pr	+			
Thorney Island	871	52216	85011	18515	52501	10105	85828			871	52314	84031	20114	18508	10206	81820	85275		871	00160	133	+	+			
Manston	797	62212	82016	18215	52538	08305	85825			797	12214	82021	19515	15701	07108	81650			797	00170	081	+	+			
Gatwick	776	72413	81031	17915	64601	09204	83838	85656		776	62312	83028	19514	68601	09310	84835	83656		776	97170	088	pr	pr			
Kew	775	52210	80021	17216	48601	06104	83832			775	52206	78022	19015	58602	08313	82832	85650		775	00180	101	jp	jp			
Heathrow	772	42510	83011	17316	48601	06003	83830			772	72307	81038	19016	745//	08212	83824	83635		772	97190	086	+	pr			
Honington	586	62213	82031	16316	68601	03105	85838			586	42411	83011	17316	28602	05305	81835	83075		586	00180	110	+	+			
Wattisham	590	52212	85021	16815	58602	07206	85835			590	72007	81022	17616	58602	11303	82836	85650		590	92171	106	+	pr			
Gorleston	497	62014	62031	16416	62500	06208	86820			497	61716	62022	17315	62500	09104	86820			497	00170	110	+	+			
Aberporth	502	52715	82011	16113	48532	07213	81820	83635		502	52416	82031	18412	38532	05210	81820	83650		502	00140	095	+	+			
Ross-on-Wye	627	72511	81038	15915	786/1	05311	83830	87640		627	72610	81021	18315	686/2	05214	83830	83640		627	00161	080	+	+			
Filton	628	72715	86038	17414	745//	05213	84828	87640		628	72615	84022	19614	18641	05309	81830	87075		628	00160	128	+	+			
Rhoose	715	32614	82011	17214	18401	08113	81818	83075		715	72713	83021	19612	38401	09209	83814	87075		715	00150	112	+	+			
Chivenor	707	62618	82038	18314	38504	09214	82825	86078		707	72610	81022	20613	12508	09210	81820	87275		707	00151	101	+	+			
Mount Batten	827	72314	82038	18813	785/1	06208	84822	85645		827	73011	83022	20914	58502	05306	83828	83650	86070	827	97151	085	pr	+			
St. Mawgan	817	72415	79021	19014	38436	09213	82815	86275		817	72612	75028	21013	32438	10206	81810	83816	87274	817	97141	088	pr	+			
Scilly	004	32804	80011	19815	15608	09211	81630	83280		004	52707	74021	21614	12506	11205	81825	85280		004	00161	088	+	+			
Culdrose	809	62714	81031	18814	3853/	08307	82820	85358		809	62711	81022	21013	48502	09211	83820	85075		809	00150	114	+	+			
Guernsey	894	12113	82020	20013	11332	09109	81809			894	53011	81031	21012	00902	09103	85075			894	00141	143	+	+			
Elmdon	534	42216	70258	15215	48500	07206	84825			534	62612	80018	17514	58630	05211	84834			534	92161	100	pr	pr			
Cardington	559	52410	74012	16216	52500	06103	85820			559	52615	72018	17616	48602	05308	83830	84640		559	97180	128	pr	pr			
Wittering	462	72310	82021	15515	726//	08207	87832			462	42809	80018	17314	48630	07208	83835			462	94161	101	pr	+			
Watnall	354	72112	69808	15012	785//	10112	84820	86642		354	42414	80018	17015	48600	05314	82835	83650		354	01161	116	pr	+			
Shawbury	414	62714	82026	14915	685//	07215	83826	85640		414	32715	85011	17414	38631	06309	81833	83645		414	97160	098	pr	+			
Finningley	360	52114	81012	14316	48601	09209	83838			360	62711	81028	16714	68644	07312	81835	85650		360	97170	106	pr	+			
Kilnsea	396	52114	66031	14114	22570	07212	82825	85360		396	72307	66258	16013	4257/	07210	84820	87360		396	92150	102	+	pr			
Leeming	257	62613	84252	12714	68500	06109	83825	84650		257	22512	84011	15614	21600	04111	82840			257	97160	087	pr	+			
Tynemouth	262	62708	81022	12413	3264/	07213	83830	86358		262	32712	81028	14715	22630	08211	82830			262	93151	077	pr	+			
Carlisle	222	62314	84018	12413	58502	05215	84828	83075		222	32515	85021	15413	28640	06214	81830			222	92140	086	pr	pr			
Valley	302	72413	80012	15013	784//	07217	81818	87640		302	62312	83021	17712	685//	08209	81825	86645		302	00141	062	+	+			
Ringway	334	62811	70038	14513	68500	07215	84825	84650		334	42709	75018	17015	48500	04208	83828			334	01150	084	pr	pr			
Squires Gate	318	62613	85018	14513	68400	09117	82818	85645		318	32511	87031	17413	38500	08212	82820			318	00140	106	+	+			
Ronaldsway	204	52311	89012	13613	48530	09217	83822			204	72409	80251	16311	795//	08209	81820	81925	87656	204	97140	053	jp	pr			
Mull of Galloway	131	62306	83012	12613	23601	09217	82930	86075		131	52110	81018	15911	33530	09213	83925	85360		131	02140						
Eskdalemuir	162	42006	70258	11911	49400	07215	81713	83919		162	62112	69808	15210	694//	07318	83918	83823		162	02141	049	pr	pr			
Prestwick	135	32309	84011	12113	28501	07212	82828			135	42413	86011	15311	28502	07212	81824			135	00131	100	+	+			
Abbotsinch	140	52214	80158	10814	59502	05211	81920	84830		140	42414	86011	13913	28661	06216	82830	83070		140	94151	106	pr	pr			
Leuchars	171	52510	84251	10114	52600	06211	85835			171	42316	84011	13013	48600	07215	82835			171	97171	149	pr	jp			
Dyce	091	71213	84258	09513	79460	06211	82915	85825		091	71807	70809	11811	695/3	08210	81822	85930		091	11141	059	pr	pr			
Lerwick	005	52715	82016	05409	22402	07218	82818	84075		005	62311	82031	10610	42402	07225	84818	83075		005	94111	077	pr	+			
Wick	075	71807	82808	08109	68442	07215	82818	85823		075	70305	85218	11309	6553/	07310	82620	85630	87360	075	11132	012	pr	pr			
Sule Skerry	010	42509	82018	07211	43500	09210	84920			010	62305	82028	10410	2357/												

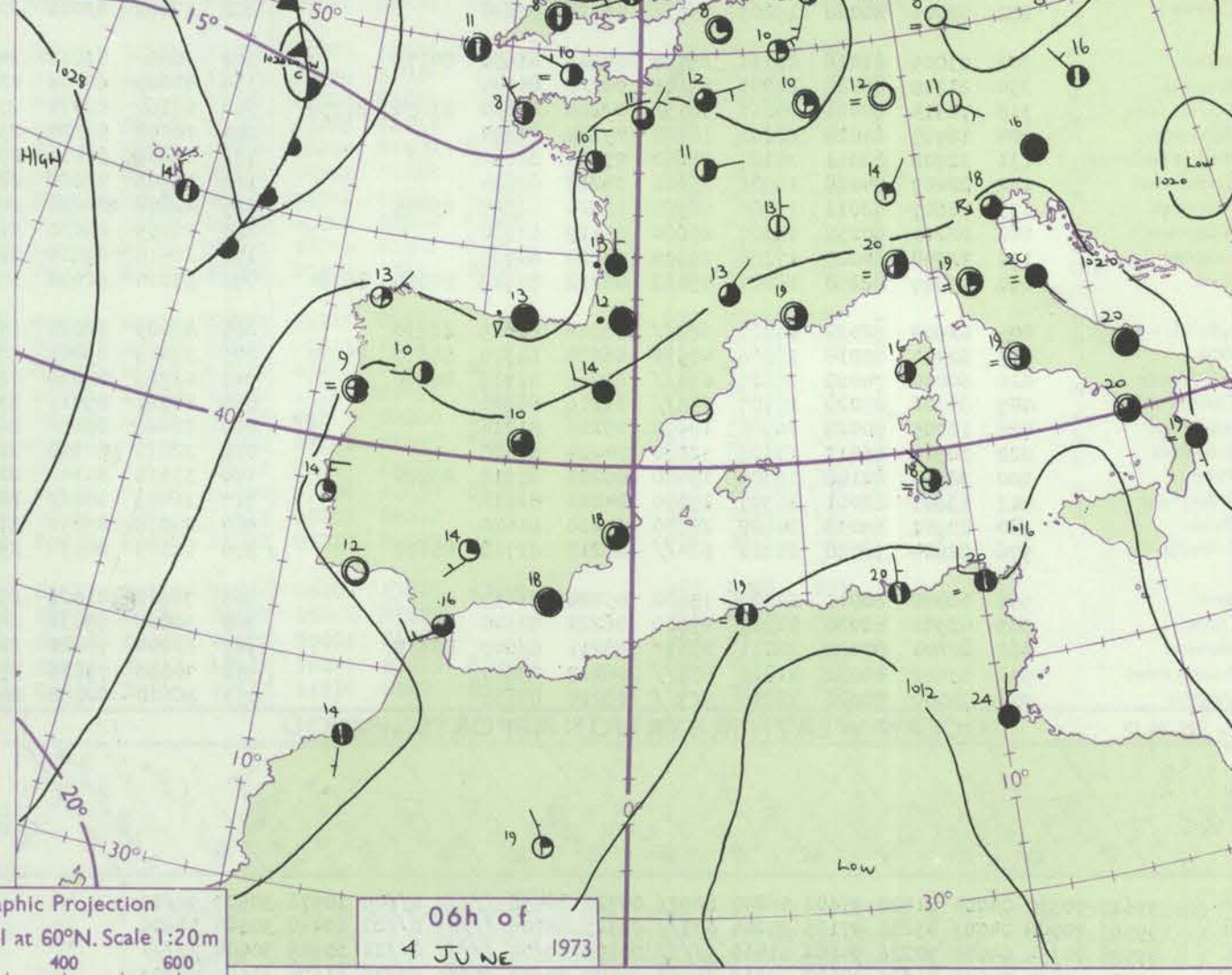
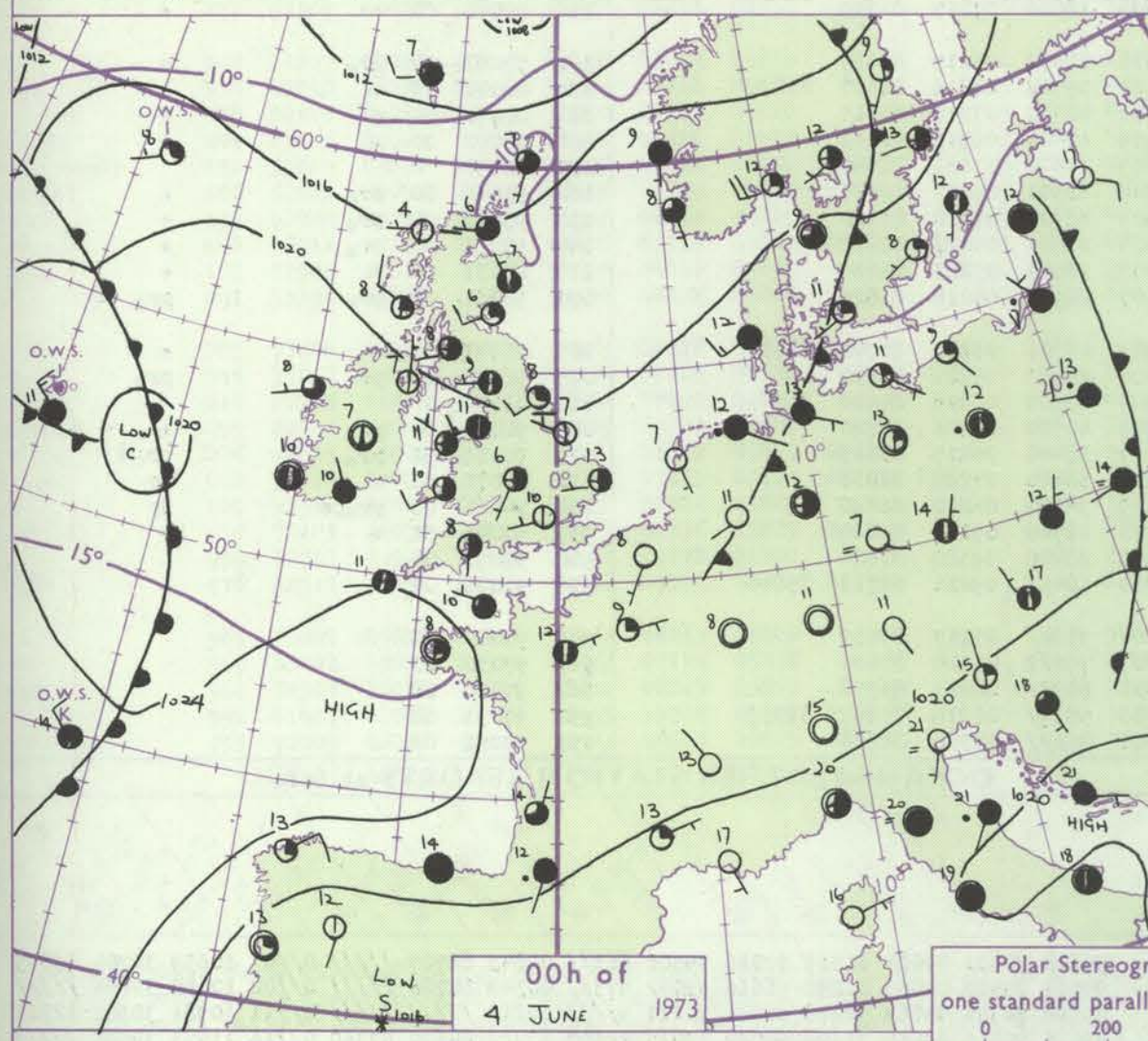
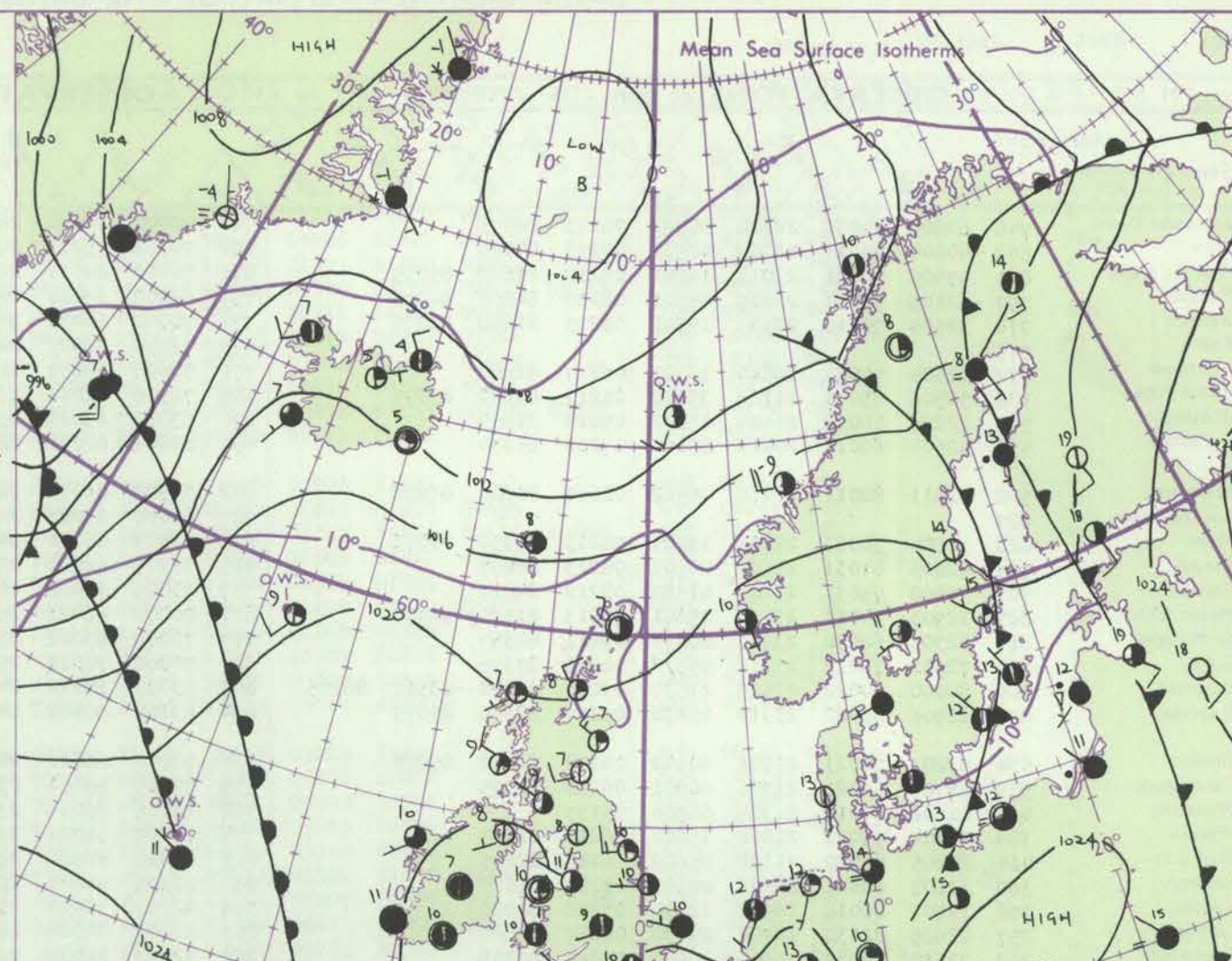
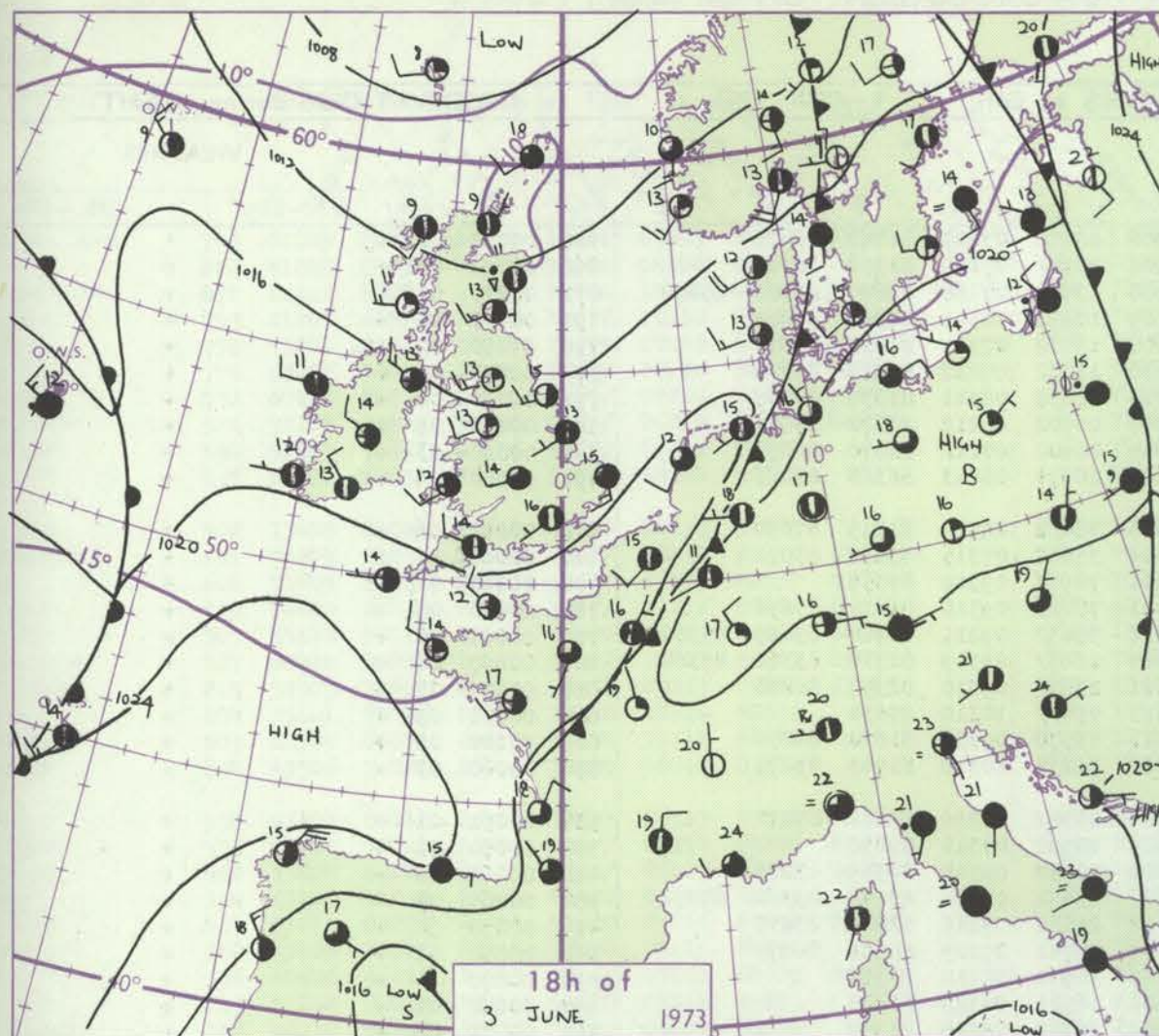


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a trough of low pressure over southeast Britain moved away east. Low to the north of Scotland moved away north. A westerly airstream

covered the British Isles. During the next 24 hours pressure will build over Britain to give anticyclonic conditions.

Issued at midday MONDAY 4

June 1973



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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
4 JUNE 1973										4 JUNE 1973															
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	PRT <sub>n</sub> E	TgTg	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	62805	74031	22808	00902	06113	86073			746	70000	74022	24508	60932	07209	86362	86075		746	00071	02	+	+		
Hurn	862	40000	75011	23008	00901	07213	84075			862	70302	75011	24508	70971	07209	81358	86360		862	00051	00	+	+		
Thorney Island	871	53405	70031	23011	15601	09212	81640	85075		871	70202	84021	24708	12571	07210	81825	83366	85070	871	00070	01	+	+		
Manston	797	62109	70031	22409	45701	08210	84656	84075		797	62502	69021	24009	10938	08311	81365	86275		797	00070	04	+	+		
Gatwick	776	32504	70118	22509	15701	08215	81650	83075		776	70000	64031	24308	18402	07311	81818	87075		776	97050	02	ir <sub>o</sub>	+		
Kew	775									775	72204	70022	24210	18502	07212	81822	87075		775	00070	02	+	+		
Heathrow	772	12504	70011	22410	15701	06217	81650			772	72603	64031	24210	28638	08311	81830	87275		772	00090	06	+	+		
Honington	586	52506	75031	21109	35602	05217	83640	83075		586	72706	62021	23308	00902	06212	82072	87078		586	00070	05	+	+		
Wattisham	590	22206	80018	21408	15702	07214	81650			590	63006	65021	23309	00902	07212	82070	86078		590	00060	03	+	+		
Gorleston	497	52504	60012	20413	55600	07216	85630			497	82804	60031	22810	60971	06213	86360	83075		497	00090	06	+	+		
Aberporth	502	42311	80011	21410	38502	08117	81820	83656		502	73302	89031	24010	784/2	09314	81715	87650		502	00091	06	+	+		
Ross-on-Wye	627									627	60000	63021	24009	35602	07315	83635	83072		627	00061	03	+	+		
Filton	628	32504	70021	22709	15601	08213	81630	83075		628	72503	65021	24211	70931	09310	87359		628	00080	02	+	+			
Rhoose	715	62806	81031	22509	00901	08213	86075			715	72707	66021	23911	784//	09310	81812	87656		715	00080	05	+	+		
Chivenor	707	50000	75031	23209	41501	08212	84821			707	71005	70022	24810	35432	09211	81714	83625	85360	707	00091	02	+	+		
Mount Batten	827	32903	74011	23811	15601	07213	81630	83075		827	70000	66021	25010	1647/	09309	81710	83361	87364	827	00090	06	+	+		
St. Mawgan	817	82303	66032	23910	8087/	09211	88357			817	70000	63022	25111	20878	09310	82357	86268		817	00091	07	+	+		
Scilly	804	72502	74012	23811	755//	10211	87626			804	70000	74012	25011	756//	10210	87630		804	00101	09	+	+			
Culdrose	809	80000	60022	23510	11537	09210	81820	83361	88275	809	53003	60012	24611	11578	09208	81820	84275		809	97100	09	+	+		
Guernsey	894	62906	58022	23310	25632	09209	82640	85075		894	43105	50102	24710	16232	10310	81703	83075		894	00080	03	+	+		
Elmdon	534	52203	70021	21906	10942	04118	81362	85075		534	72502	66022	24009	20942	07216	82362	87072		534	00061	01	+	+		
Cardington	559	12706	66021	21706	00901	06220	81075			559	72605	59051	23709	00902	07311	87070		559	00050	01	+	+			
Wittering	462	02606	75010	21308	00900	05117				462	42706	65011	23409	20932	06314	82359	83075		462	00061	03	+	+		
Watnall	354	22404	59021	21408	15601	06217	81640			354	72502	59021	23608	35672	07214	83648	83362	87072	354	00060	03	+	+		
Shawbury	414	22405	82020	21108	25600	06217	82645			414	40000	80020	23708	25632	07216	82645	83075		414	00050	50	+	+		
Finningley	360	11602	60021	20506	00901	06215	81075			360	62305	57041	22609	45741	07213	84656	84075		360	00050	01	+	+		
Kilnsea	396	12907	66018	19507	12500	05218	81820			396	42707	38020	21610	30971	08210	83360		396	00070		+	+			
Leeming	257	22605	82030	19708	25630	06219	82640			257	12803	84020	22608	18501	06323	81825		257	00060	01	+	+			
Tynemouth	262	32610	66020	18909	30940	08217	83359			262	12814	81021	22009	10940	06216	81359		262	00071	05	+	+			
Carlisle	222	72706	80028	19109	756//	06118	87640			222	12102	83011	22608	18401	07217	81713		222	00060	00	+	+			
Valley	302	53005	81018	21111	15708	07216	81650	84275		302	30000	83011	24610	11432	06219	81815		302	97081	04	pr <sub>o</sub>	+			
Ringway	334	21905	68028	20909	15601	06215	81645			334	42003	62011	23508	25702	06216	82650	83075		334	00070	06	+	+		
Squires Gate	318	72514	80011	20611	3853/	09218	81820	83650	85359	318	43107	82031	23811	42430	07318	84815		318	00090	04	+	+			
Ronaldsway	204	12905	84028	20608	18500	05224	81820			204	10000	89020	23909	12441	06316	81712		204	00040	00	+	+			
Mull of Galloway	131	32708	82011	20109	25640	07221	82640			131	12808	81010	23709	11600	07221	81840		131	00090			+			
Eskdalemuir	162	22407	74028	19506	25601	04218	82634			162	12906	78028	22508	12501	04217	81820		162	91041	00	pr <sub>o</sub>	+			
Prestwick	135	52607	82011	19508	58500	06220	81825	85645		135	42806	80028	22909	48401	07220	81710		135	93071	04	pr <sub>o</sub>	+			
Abbotsinch	140	22210	80258	18307	25600	05119	81630			140	22409	84020	22008	28501	05220	81822		140	97051	00	pr <sub>o</sub>	+			
Leuchars	171	22308	84020	17206	25600	04223	82635			171	12510	89010	21007	18541	05223	81820		171	00031	00	+	+			
Dyce	091	73307	82258	16107	59463	06222	81918	84640	86360	091	33014	86028	19507	24532	04218	81825		091	92051	03	pr <sub>o</sub>	pr <sub>o</sub>			
Lerwick	005	61903	82022	14707	684//	06218	81815	86630		005	40000	82021	17907	48301	06218	81706	84630		005	00041	50	+	+		
Wick	075	62704	80018	15706	48532	06220	81820	84635	85070	075	33209	85011	19108	28532</											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40738

Date of Issue TUESDAY 5 JUNE 1973

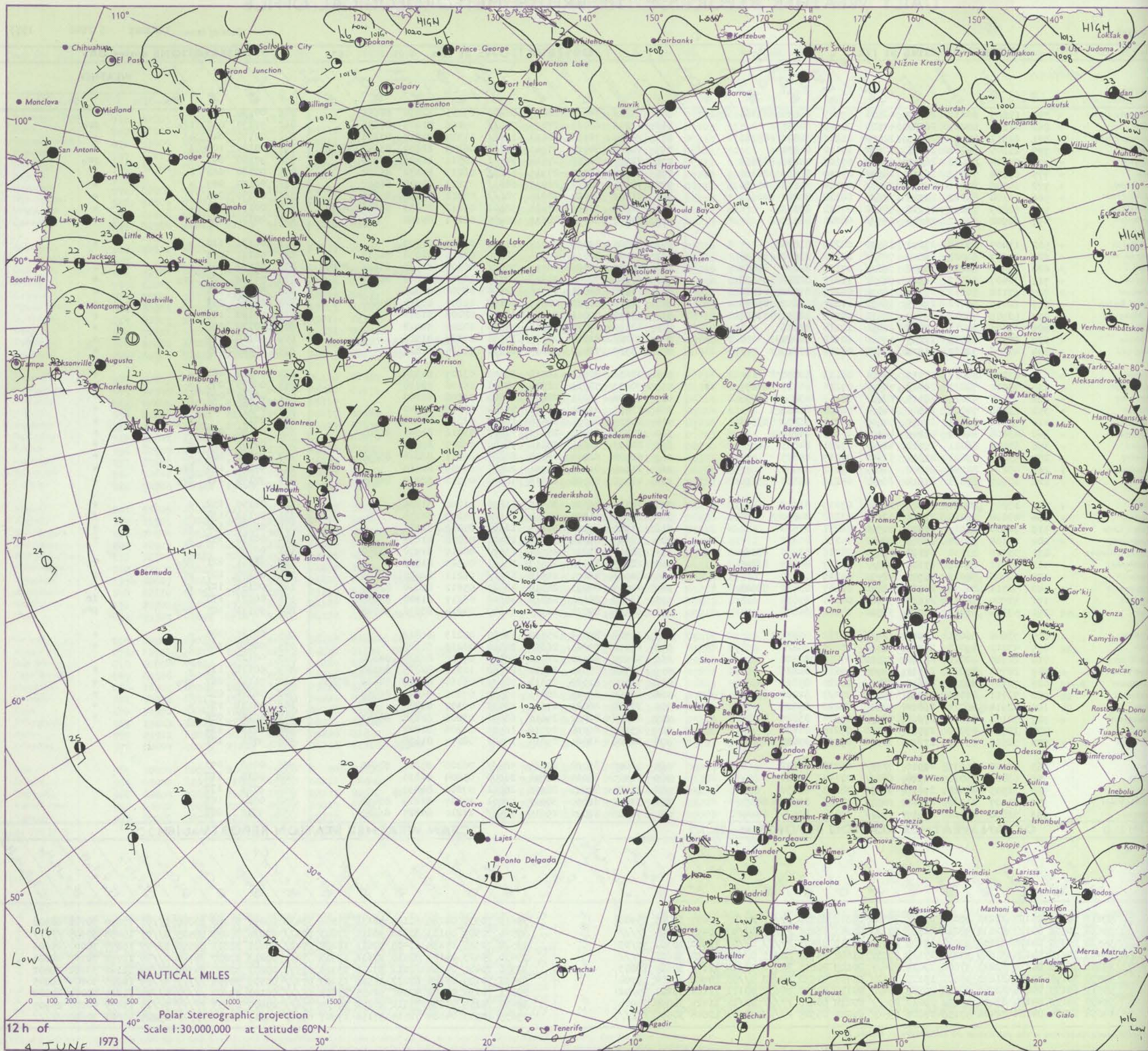
Code FM II.D		OBSERVATIONS at 12h. 4 JUNE 1973										OBSERVATIONS at 18h. 4 JUNE 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	62805	80031	26317	42631	09209	84830	83364	85075	746	53608	74022	28015	58600	07211	82830	84656		746	00190	076	+	+				
Hurn	862	41808	80031	26217	41500	08006	84825			862	73206	68028	27715	785//	09206	81825	87656		862	97170	038	pro	pro				
Thorney Island	871	61912	82011	26715	22530	11210	82826	85363		871	72705	78031	28014	1266//	11307	81840	87357		871	00170	046	+	+				
Manston	797	21205	66011	26416	12632	10110	81830			797	71604	84021	27915	45731	06309	82650	83657	85363	797	00180	100	+	+				
Gatwick	776	73604	81032	26217	74639	07109	84835	83650		776	72107	82258	27614	745//	10311	81825	87645		776	97180	041	+	pro				
Kew	775	63004	78032	26316	2863//	07210	82836	86362		775	50108	64012	27916	11630	06211	81832	85358		775	00180	066	+	+				
Heathrow	772	60106	80021	26417	3263//	07210	83833	85360		772	70108	70022	28017	6863//	07211	81840	86657		772	00190	067	+	+				
Honington	586	73108	83022	25916	786//	06210	83840	86657		586	71009	82022	28015	786//	09212	84840	85656		586	00170	065	+	+				
Wattisham	590	52805	75031	25616	58600	07112	84832			590	70908	75022	27214	38601	09212	81833	83656	87075	590	00170	091	+	+				
Gorleston	497	60902	62032	26214	655//	08220	86620			497	50407	62012	28612	50970	08211	85360			497	00170	060	+	+				
Aberporth	502	13407	87011	27812	12530	08219	81825			502	13307	89020	29712	11500	07206	81823			502	00131	112	+	+				
Ross-on-Wye	627	70207	81021	26614	786//	08110	83830	87635		627	40101	82011	28615	48600	06210	81830	84635		627	00161	043	+	+				
Filton	628	73605	80032	26916	786//	07110	82830	87656		628	70000	80022	28715	755//	08207	81628	83635	87650	628	00170	028	+	+				
Rhoose	715	72407	66032	26914	784//	11212	82816	85656		715	62705	70038	28813	6853//	10306	81820	85632		715	96160	028	pro	+				
Chivenor	707	63110	80012	27516	18530	08213	81820	86362		707	13207	82021	29315	12500	08308	81825			707	00170	104	+	+				
Mount Batten	827	62010	80022	27415	58432	11210	85817	85075		827	72002	62022	28815	6857//	11204	83820	85650		827	00151	051	jp	+				
St. Mawgan	817	52909	74012	27714	38431	09213	82812	83359		817	13610	80011	29614	13400	08208	81818			817	00160	119	+	+				
Scilly	804	33601	74011	28016	22430	10214	82818			804	13602	79020	29616	11400	10207	81818			804	00170	086	+	+				
Culdrose	809	62505	80012	27215	58530	10312	84825			809	30308	81021	28715	38530	07207	81825			809	00160	079	+	+				
Guernsey	894	43506	72021	26913	31430	08212	83817			894	13310	72020	28012	11430	70014	81815			894	00140	125	+	+				
Elmdon	534	43207	80011	26715	38601	06113	83830			534	30110	80011	28515	38600	03209	81830			534	00160	081	+	+				
Cardington	559	73004	72021	26415	745//	07214	84825	87635		559	30103	70011	28016	38601	06106	82830			559	00170	075	+	+				
Wittering	462	73208	68021	26315	6863//	06213	83835	86656		462	13406	75011	28016	18600	05208	81840			462	00170	097	+	+				
Watnall	354	63108	74012	26514	44531	06215	83828			354	53006	69031	28416	55600	05209	85640			354	00170	089	+	+				
Shawbury	414	53610	83021	27415	54600	05216	83830	83648		414	20109	85031	29514	18602	03310	81840			414	00160		+	+				
Finningley	360	43108	81021	26215	48600	05115	84838			360	73406	83031	28315	786//	05312	81840	86645		360	00180	092	+	+				
Kilnsea	396	60606	66021	25712	4256//	07221	84825	86360		396	21003	66021	28111	11540	06207	81825			396	00140	130	+	+				
Leeming	257	53212	89021	25914	51600	04219	85835			257	62702	82022	28115	68600	06211	82840	85650		257	00160	082	+	+				
Tynemouth	262	40214	81258	25810	32601	07222	83830			262	21606	81020	28711	20930	07209	82360			262	97131	154	pro	+				
Carlisle	222	62907	85028	25914	686//	05216	84830	83650		222	42412	84028	28513	48600	07312	82830	84645		222	97150	111	pro	+				
Valley	302	13207	84020	28413	11430	03219	81812			302	10106	86020	30315	11630	01206	91835			302	00150	152	+	+				
Ringway	334	43010	78020	27014	42600	03218	84830			334	13009	81020	29114	11602	04209	81835			334	00150	134	+	+				
Squires Gate	318	32910	86010	28013	32500	06221	83820			318	12911	89010	30113	12502	07307	81828			318	00140	152	+	+				
Ronaldsray	204	23108	89020	27713	28601	04218	81832			204	12407	89010	30212	15701	06208	81656			204	00150	153	+	+				
Mull of Galloway	131	33010	83030	27213	23670	08216	82930	83360		131	32311	83020	29711	13670	08210	81930	83360		131	00150							
Eskdalemuir	162	62911	82031	25612	685//	03217	84829	83646		162	22815	82018	28513	18531	04312	81828			162	97141	121	pro	+				
Prestwick	135	42706	88011	26913	48531	04219	82820			135	62908	86021	29512	685//	06211	82824	86645		135	00140	107	+	+				
Abbotsinch	140	52711	82151	25414	58600	06117	83832	83645		140	42613	84021	28314	48600	05212	81830	83645		140	00151	122	+	+				
Leuchars	171	52909	88011	24614	58600	04216	85835			171	32710	88151	26816	38600	06211	81840	83656		171	00171	137	+	jp				
Dyce	091	53314	86028	23913	54500	04222	84828			091	61811	84021	26913	64600	04214	83832	84645		091	97151	105	pro	pro				
Lerwick	005	73606	86031	21911	724//	06222	87818			005	12708	89011	25110	18400	05213	81818			005	00121	085	+	+				
Wick	075	53212	89018	23911	58530	05225	84820			075	23212	89021	26812	28500	06213	81825			075	00131	128	+	+				
Sule Skerry	010	22705	82010	23910	22500	07250	82820			010	42702	82030	26711	48500	09210	82825	84630		010	00120							
Cape Wrath	049	22702	85010	24111	12505	09220	81825			049	32704	85010	26810	22560	10211	82825	83360		049	00111	131	+	+				
Stornoway	026	72915	85028	24612	784//	06220	85819	84630		026	72513	82022	27611	784//	05114	82818	84624	87630	026	91141	067	pro	+				
Benbecula	022	72711	87021	26011	785//	07223	82822	83630	85645	022	62308	89012	28411	18502	07206	81823	86075		022	00121	056	+	+				
Tiree	100	42911	86021	26812	48500	08222	83820			100	32210	86020	29112	28532	08307	81820			100	00131	132	+	+				
Aldergrove	917	70103	86031	27913	785//	03316	83825	87640		917	62104	84022	29615	68600	03206	81830	86643		917	00150	086	+	+				
Malin	980	12710	89010	27512	18500	07218	81820			980	23107	86020	29812	18502	08208	81822			980	0013	134						
Belmullet	976	52510	83031	27714	38532	09316	83820	83070		976	22706	83021	29814	12502	08210	81820			976	9715	121						
Birr	965	70000	85032	27916	725//	06213	87822			965	50000	85022	29117	585//	06108	83825	83640		965	0018	093						
Dublin	969	63002	89011	27914	686//	07114	85830			969	21406	88010	28814	28600	05804	81835			969	0015	110						
Shannon	962	31503	82021	27616	31600	08213	83830			962	22404	84021	28918	28601	07206	81833			962	9718	137						
Roches, Point	952	41407	81031	28314	18530	10216	81824	84359		952	31805	81030	30213	18401	10207	81819	83078		952	0014	109						
Valentia	953	72008	82022	27017	785//	09113	82825	87640		953	72006	82028	29615	785//	11210	84825	86640		953	9718	006						

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	QcLoLoLoLo	YYGGIw	Nddff	VVwwVV	PppTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> hs	8N <sub>s</sub> Ch <sub>s</sub> hs	OT <sub>s</sub> T <sub>d</sub> Td	IT <sub>w</sub> T <sub>w</sub> TwtT	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	QcLoLoLoLo	YYGGIw	Nddff	VVwwVV	PppTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> hs	8N <sub>s</sub> Ch <sub>s</sub> hs	OT <sub>s</sub> T <sub>d</sub> Td	IT <sub>w</sub> T <sub>w</sub> TwtT	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A	99618	70331	04124	22220	98026	99506	28400	00316	81710	////	0//05	10647	30705	15908	B	99619	70330	04184	62123	98158	01506	53430	00207	81918	83820	0//03	10650	30706	18908
B	99564	70506	04123	82830	98216	02303	6732/	00241	86806	////	0//02	10491	30605	////	C	99564	70509	04183	82820	98216	07803	6732/	00226	86808	88545	0//01	10458	30605	////
C	99528	70354	04124	82608	97022	17109	8077/	00110	88456	////	0//07	10940	30301	99/03	D	99528	70354	04184	81404	97616	16208	2742/	00816	82812	88550	0//07	10877	30000	25603
D	99433	70420	04124	81829	97216	17119	5737/	61608	85708	88357	0//17	11820	30606	////	E	99430	70423	04184	82510	97616	19915	7742/	00219	87810	88540	0//14	11754	30302	22806
E	99350	70480	04124	82223	97808	23019	2242/	00109	82815	88550	0//19	12144	30604	18803	F	99350	70480	04184	62212	97218	23320	22572	00802	82820	84360	0//19	12144	30602	18802
I	99590	70191	04124	81620	98601	18110	1562/	61708	81630	88458	0//08	10940	30404	19704	G	99591	70189	04184	82022	96586	15209	873//	00509	88706	////	0//09	10925	30404	19805
J	99519	70193	04124	82406	97022	26512	854//	00119	85710	88630	00111	11162	30201	99/02	H	99521	70192	04184	92308	92455	27812	9//	00103	89/02	////	0//12	11224	30000	25802
K	99450	70160	04124	83208	97022	29814	855//	00219	88626	////	0//11	11424	30000	28904	I	99450	70159	04184	73310	97022	30114	756//	00400	87633	////	0//13	11433	30000	28905
M	99658	10020	04124	72426	97158	13806	6956/	00220	86925	////	05403	10846	30507	////	J	99659	10023	04184	72525	97158	17807	6956/	00215	86925	////	05204	10822	30608	////

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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# CHARTS OF WEATHER IN WESTERN EUROPE

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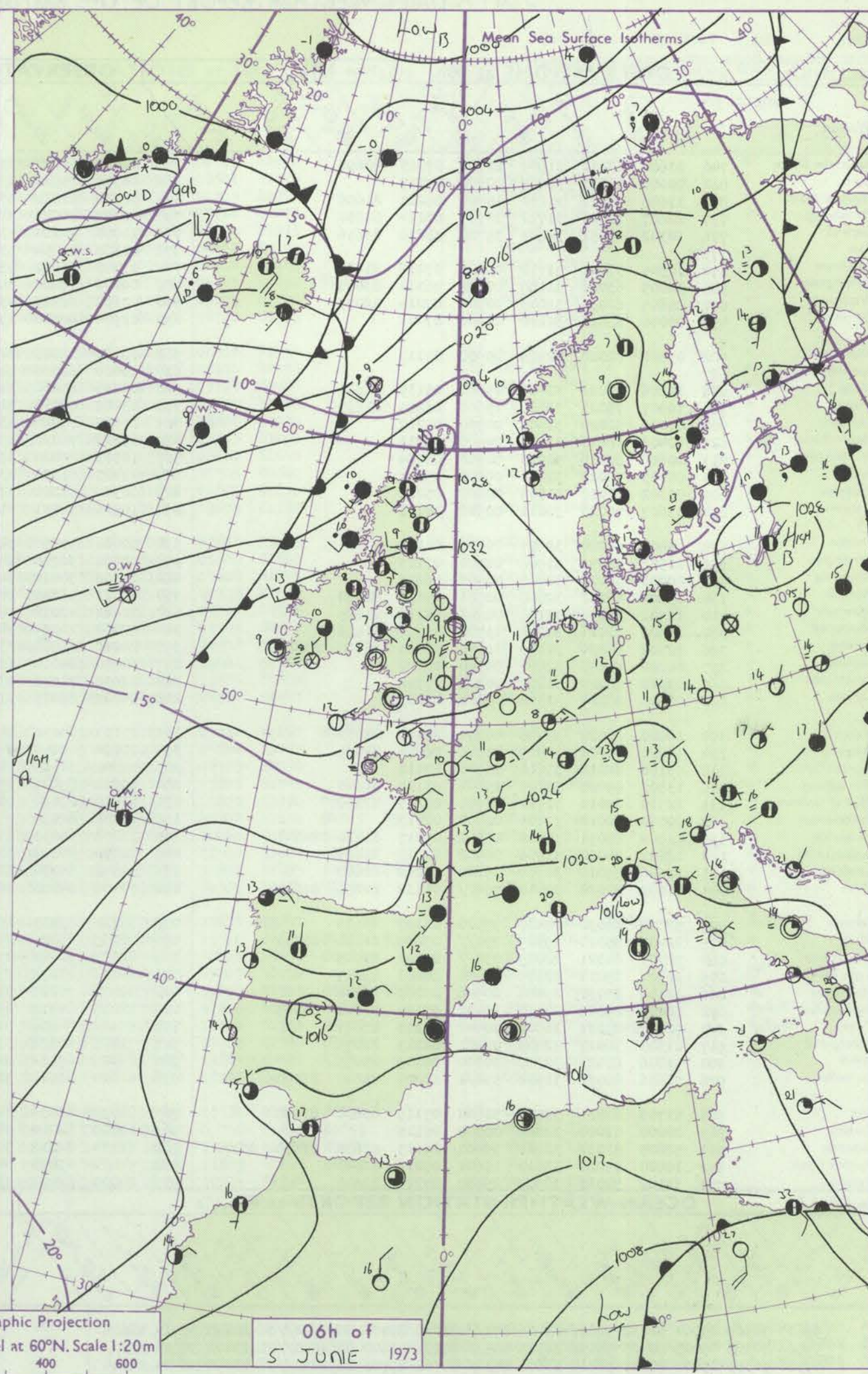
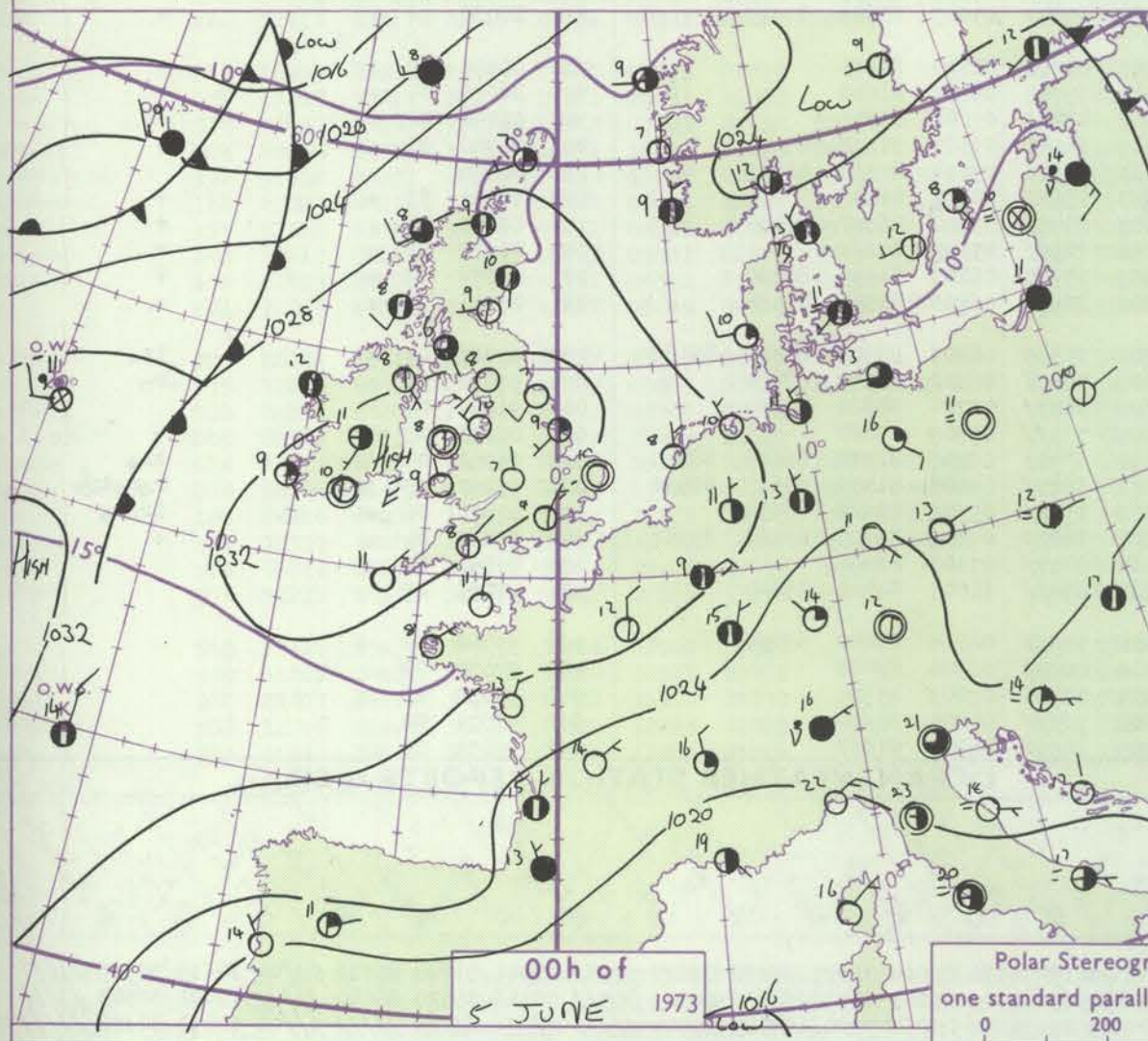
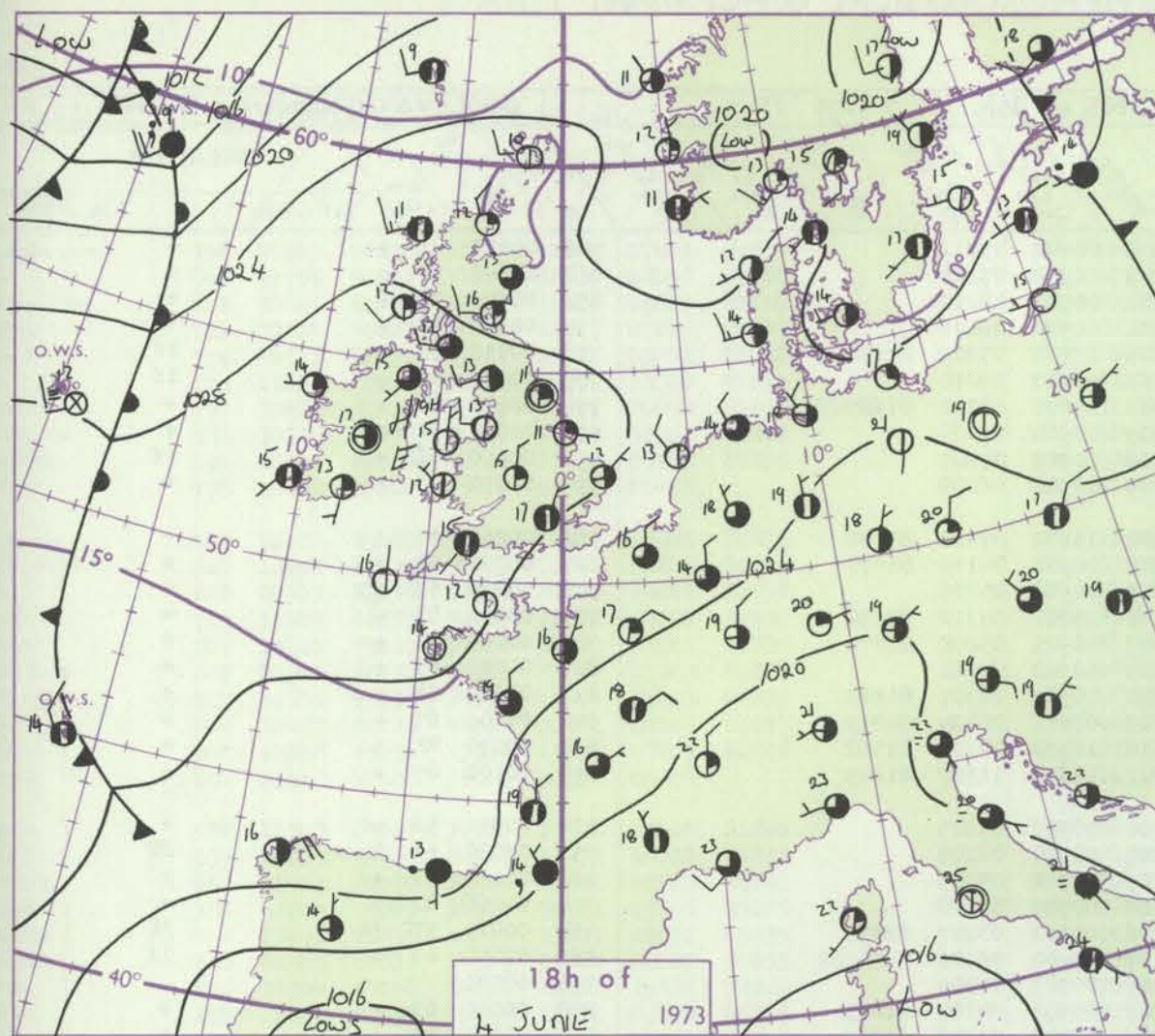
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## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours an anticyclone cell developed over Wales in the ridge of high pressure extending northeast from the Azores whilst troughs of low pressure moved east across Iceland and towards western coasts of Scotland. A trough of low pressure east of Scotland moved east across Norway and a depression over southeast

Spain moved slowly southeast. During the next 24 hours the anticyclone over England and Wales will move only slowly eastwards and the weak trough of low pressure will move east across Scotland. An Atlantic depression is expected to move northeast south of Iceland.

Issued at midday Tuesday 5 June 1973



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

Code FM II.D		OBSERVATIONS at 00h. 5 June 1973								OBSERVATIONS at 06h. 5 June 1973								OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	23606	63011	31909	25700	07215	82650			746	00000	64020	33809	00900	05211				746	00070	02 +	+	
Hurn	862	00000	58011	31207	00900	07215				862	00306	65010	33109	00900	07214				862	00060	50 +	+	
Thorney Island	871	13608	64021	31110	15700	08211	81656			871	00108	62010	33110	00900	08210				871	00070	00 +	+	
Manston	797	20607	78021	31711	15730	08114	81650			797	00309	80021	33212	00900	06106				797	00090	03 +	+	
Gatwick	776	30302	45051	31609	35700	08218	83656			776	10000	50104	33607	15700	07209	81650			776	00050	00 +	1f	
Kew	775									775	00301	56054	33412	00900	09210				775	00070	01 +	1f	
Heathrow	772	10305	57011	31712	00901	07216	81080			772	13403	56011	33811	15600	08211	81635			772	00090	04 +	+	
Honington	586	30805	63021	32108	00902	06114	83075			586	00000	56020	34009	00900	07008				586	00050	50 +	+	
Wattisham	590	20605	62031	32009	00902	07214	82075			590	00104	68010	33709	00900	07209				590	00050	00 +	1f	
Gorleston	497	00000	68021	32110	00900	07211				497	02904	60020	33709	00900	06208				497	00070	03 +	+	
Aberporth	502	03302	82020	32909	00900	05113				502	10000	82010	34608	15601	07210	81630			502	00060	51 +	+	
Ross-on-Wye	627									627	10000	66020	34607	00901	04110	81077			627	00051	01 +	+	
Filton	628	10206	75021	32410	15600	05115	81635			628	00208	65010	34409	00900	05209				628	00060	52 +	+	
Rhoose	715	10507	75021	32108	15600	06215	81635			715	13402	68020	34008	15701	05312	81650			715	00050	03 +	+	
Chivenor	707	00000	82020	32409	00900	05217				707	11005	75020	33807	00901	05208	81075			707	00060	01 +	+	
Mount Batten	827	00402	66011	31810	00900	05211				827	03202	74020	33209	00900	05210				827	00070	03 +	+	
St. Mawgan	817	00608	80010	32510	00900	06209				817	10503	84020	33210	10941	06305	81362			817	00080	04 +	+	
Scilly	804	00303	79020	32211	00900	09211				804	10407	81020	33112	00901	08004	81075			804	00100	07 +	+	
Culdrose	809	00302	81010	31809	00900	05212				809	10304	82020	32410	10930	04301	81362			809	00070	05 +	+	
Guernsey	894	03607	70020	30011	00900	08108				894	10506	58051	31011	15600	11307	81645			894	00100	07 +	+	
Elmdon	534	03402	61020	32907	00900	04117				534	00000	57050	34706	00900	05209				534	00030	52 +	+	
Cardington	559	01502	59051	31908	00900	07117				559	00502	32284	34207	00900	06208				559	00020	51 F	FF	
Wittering	462	00000	58020	32408	00900	06215				462	00000	30010	34109	00900	07209				462	00060	51 +	+	
Watnall	354	13606	48041	32808	00901	05116	81072			354	00301	56040	34409	00900	07208				354	00060	02 +	+	
Shawbury	414	12902	82020	33106	00901	04213	81075			414	20000	82030	34906	00901	03207	82075			414	00020	53 jf	jf	
Finningley	360	11502	81021	32708	15700	06117	81656			360	02802	20064	34107	00900	06106				360	00050	01 +	1f	
Kilnsea	396	32307	66020	32109	11540	06215	81825	83360		396	00000	66020	33409	00900	07306				396	00080			
Leeming	257	00000	60040	32607	00900	06220				257	10000	84010	33807	00901	04207	81075			257	00040	01 +	+	
Tynemouth	262	02811	74020	31810	00900	07216				262	12612	74020	33309	10940	07308	81359			262	00081	05 +	+	
Carlisle	222	02306	80020	32308	00900	06217				222	30000	81010	33707	15642	05005	81645	83075		222	00030	51 +	+	
Valley	302	10000	80020	33408	00901	04110	81075			302	21103	84030	34707	00901	04305	82075			302	00050	02 +	+	
Ringway	334	10000	60020	32909	00901	06214	81075			334	10000	40040	34807	15701	05209	81650			334	00060	04 +	+	
Squires Gate	318	03106	80010	33010	00900	07112				318	21002	32000	34608	18442	07208	81815			318	00040	00 +	jf	
Ronaldsway	204	13302	89020	33205	15601	03114	81640			204	50000	89021	34109	10941	07305	81363	85075		204	00040	01 +	+	
Mull of Galloway	131	22310	83010	32710	20970	09213	82360			131	61811	83032	33111	40971	09104	84360	86075		131	00090			
Eskdalemuir	162	00000	80010	33103	00900	02217				162	20000	80030	34003	15642	02207	81642			162	00501	53 +	+	
Prestwick	135	61302	83031	32706	45642	05217	81630	84642		135	71403	84031	33207	60932	05102	86362	86075		135	00040	01 +	+	
Abbotsinch	140	12802	84020	31806	00902	02215	81075			140	70000	80101	32706	70971	05103	87362			140	00031	52 +	+	
Leuchars	171	12606	89010	30709	15600	05218	81640			171	52308	84031	31909	15770	06203	81650	85360		171	00050	03 +	+	
Dyce	091	71802	82028	30410	75611	05112	82630	87645		091	70402	84031	30808	30971	06701	81360	83468		091	00041	51 +	+	
Lerwick	005	32306	86030	27407	35500	06107	83625			005	72214	83011	26909	35349	08803	82706	83360	85168	005	97061	03 +	1ro	
Wick	075	72402	85021	29509	75511	07209	81620	87635		075	72208	85022	29009	70971	06502	82358	87360		075	97061	03 +	1ro	
Sule Skerry	010	72705	81021	28009	73411	08202	87915			010	72013	81022	27309	55571	08704	85620	87360		010	91081	07		
Cape Wrath	049	32304	85011	28609	35500	08203	83625			049	72312	83032	27009	75511	09709	87620			049	00071	07 +	+	
Stornoway	026	62110	80031	29408	00906	06103	86272			026	82016	70606	28110	65442	09709	82710	86618	88459	026	91051	03 1ro	1ro	
Benbecula	022	62009	89022	30110	15402	07104	81618	86075		022	72015	80216	29011	35471									

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 00h.																OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.		99L <sub>s</sub> L <sub>s</sub> L <sub>s</sub>	Q <sub>c</sub> L <sub>s</sub> L <sub>s</sub> L <sub>s</sub> L <sub>s</sub>	YYGGiw	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> app	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub>	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99L <sub>s</sub> L <sub>s</sub> L <sub>s</sub>	Q <sub>c</sub> L <sub>s</sub> L <sub>s</sub> L <sub>s</sub> L <sub>s</sub>	YYGGiw	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> app	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub>	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>			
A	99619	70329	05004	82232	96076	03006	872//	51210	85704	88709	0//04	10640	30912	18808			A	99619	70330	05064	72225	96212	03205	5733//	00501	81708	85712	0//04	10615	30913	////		
B	99564	70509	05003	82923	98156	11503	885//	00221	86820	88640	0//01	10402	30503	////			B	99563	70509	05063	83117	98806	14503	885//	00116	86820	88640	////	10491	30503	////		
C	99528	70355	05004	80115	96514	11608	7732//	00506	87706	88520	0//07	10970	30403	26604			C	99529	70355	05064	93206	98025	15908	9/////	////	////	0//08	10893	30302	////			
D	99434	70421	05004	73118	98026	24014	60978	00223	83359	85462	0//08	11750	30403	23806			D	99434	70423	05064	63115	98022	24113	35570	62400	83625	86360	0//05	11724	30504	////		
E	99350	70480	05004	72705	97022	24620	62432	00312	86815	////	0//20	12118	30301	22602			E	99350	70480	05064	80210	97022	24420	62408	00810	86815	////	0//19	12119	30301	20602		
I	99592	70187	05004	82713	95206	19409	863//	00123	88706	////	0//09	10920	30403	19805			I	99591	70187	05064	81915	97032	18709	862//	51810	85703	88708	0//09	10924	30403	20805		
J	99521	70194	05004	92609	92516	31111	9/////	00117	89702	////	05211	11243	30201	25802			J	99522	70196	05064	92013	92474	30311	9/////	00505	89702	////	0//11	11146	30201	99702		
K	99450	70160	05004	70113	97022	31814	755//	00208	87630	////	0//10	11423	30000	34604			K	99449	70160	05064	70314	98022	31513	68502	00501	82820	86630	0//10	11428	30503	34804		
M	99660	10024	05004	72320	97152	19006	6958//	00400	86920	////	05105	10828	30606	////			M	99661	10024	05064	72120	97022	16707	6658//	00708	86720	////	05106	10839	30505	////		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40739

Date of Issue WEDNESDAY 6 JUNE 1973

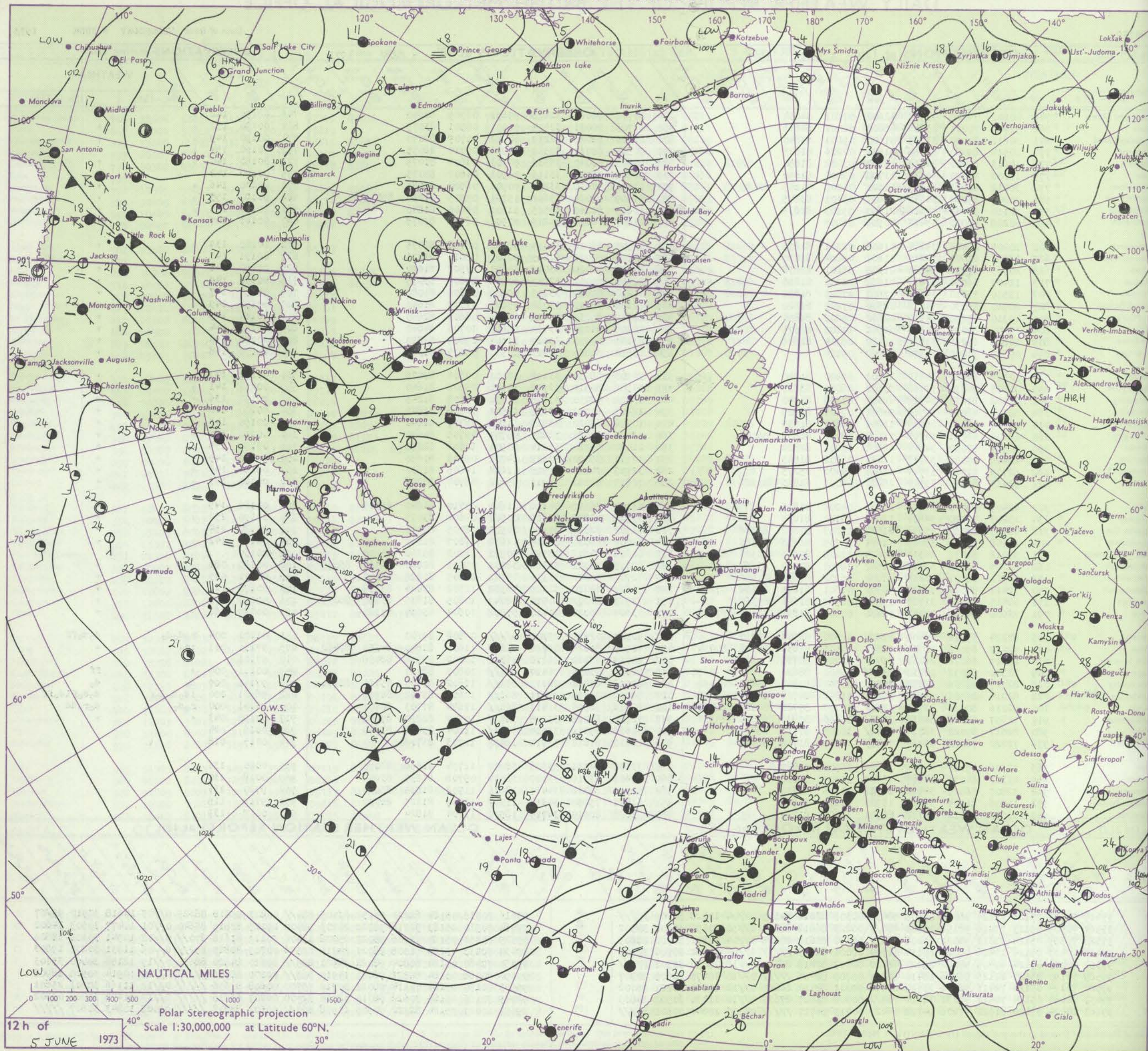
OBSERVATIONS at 12h. 5 JUNE 1973										OBSERVATIONS at 18h. 5 JUNE 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> ChC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> ChC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RTT <sub>E</sub>	x <sub>s</sub>	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	40603	74020	33917	42600	07801	84834			746	30708	70021	32418	25601	06709	82640			746	00190	142	+	+		
Hurn	862	51706	70011	33817	58600	08002	84835			862	31708	70021	32514	00901	08501	83075			862	00190	132	+	+		
Thorney Island	871	30611	81020	33919	31600	09801	83840			871	20000	82020	32217	00902	11709	82070			871	00190	149	+	+		
Manston	797	10514	89020	35014	11501	07206	81825			797	20514	89010	33513	00901	05710	82075			797	00150	154	+	+		
Gatwick	776	10613	82020	34117	11700	03002	81850			776	20813	83010	33316	00901	04604	81075			776	00180	140	+	+		
Kew	775	11006	80020	32418	11700	03000	81850			775	31209	78020	33116	00901	04602	83075			775	00190	142	+	+		
Heathrow	772	30412	80020	34519	11601	04000	81845	83080		772	31112	80010	33217	00901	06504	83080			772	00200	146	+	+		
Honington	586	30207	89030	34617	31602	03101	83845			586	51409	89021	33616	15701	05505	81650	85075		586	00190	152	+	+		
Wattisham	590	20110	82030	34616	21600	05103	82835			590	10809	82010	33515	11601	05605	81840			590	00170	155	+	+		
Gorleston	497	00208	70020	35412	00900	06205				497	21107	66020	34215	00901	06710	82075			497	00160	147	+	+		
Aberporth	502	10205	89020	35114	11602	02301	81835			502	13505	89010	34014	00901	06708	81075			502	00140	139	+	+		
Ross-on-Wye	627	12907	81020	34217	11601	06804	81830			627	10903	70020	32619	00901	05610	81075			627	00191	147	+	+		
Filton	628	20903	82030	34618	21600	08801	82838			628	20308	70020	33019	14601	07507	81640			628	00190	148	+	+		
Rhoose	715	11407	66030	34417	11601	08000	81830			715	32806	70011	32917	00901	09605	83075			715	00180	149	+	+		
Chivenor	707	13510	75010	34318	18600	07601	81830			707	10210	82020	33217	00902	08606	81080			707	00190	147	+	+		
Mount Batten	827	20910	66030	34018	28500	07203	81820			827	12106	66011	33014	15601	07703	81640			827	00190	149	+	+		
St. Mawgan	817	40310	75030	34117	42600	09203	84830			817	20212	80011	33216	25601	06607	82640			817	00180	145	+	+		
Scilly	804	10407	81020	34114	00901	10102	81075			804	40408	81030	33714	45600	10703	84640			804	00150	144	+	+		
Culdrose	809	10808	65050	33916	11500	08204	81826			809	23103	69050	33017	11601	09807	81830			809	00170	150	+	+		
Guernsey	894	00517	70020	31916	00900	09104				894	10514	81020	31013	10930	05605	81362			894	00170	148	+	+		
Elmdon	534	12303	64020	34717	11601	05400	81840			534	30903	68030	33118	00901	07608	83075			534	00190	143	+	+		
Cardington	559	30605	74030	34718	31601	06000	83835			559	20506	80010	32918	14601	05608	81640			559	00200	141	+	+		
Wittering	462	41402	81030	34918	41600	07208	84840			462	13202	82011	33118	11630	07608	81845			462	00190	136	+	+		
Watnall	354	52304	48041	34717	54601	09101	85835			354	22403	61011	33119	14601	10708	81840			354	00200	120	+	+		
Shawbury	414	23603	78010	35017	11601	08801	81835			414	10306	65020	33218	11601	08707	81840			414	00190	149	+	+		
Finningley	360	62605	66031	34718	11604	08000	81835	86080		360	53403	64031	32820	45701	09705	84650			360	00210	125	+	+		
Kilnsea	396	30904	57050	34012	22501	10601	82820			396	21410	66020	33314	00901	10608	82075			396	00160	155	+	+		
Leeming	257	22408	89030	33718	11641	05802	81835			257	32711	89030	32619	14701	09503	81650			257	00200	149	+	+		
Tynemouth	262	52709	81021	33717	00908	09400	85275			262	32715	74020	32919	11644	12605	81830			262	00190	146	+	+		
Carlisle	222	52413	83021	33517	28632	08703	82830	83363		222	72513	82021	32916	656/2	08704	86648			222	00180	127	+	+		
Valley	302	12409	86020	35515	11632	04205	81835			302	33104	86020	34118	11641	05710	81840	83075		302	00180	149	+	+		
Ringway	334	13203	70020	34817	12601	06101	81835			334	33311	75030	33618	00902	04604	83075			334	00190	152	+	+		
Squires Gate	318	42407	86030	35616	11642	07003	81832	83368		318	42903	82021	34516	00901	08705	84070			318	00170	154	+	+		
Ronaldsway	204	62108	89031	35013	11671	10206	81830	85360		204	12406	86011	34014	11632	07807	81840			204	00150	142	+	+		
Mull of Galloway	131	51912	81031	34315	24679	12208	82640	83360	85175	131	61812	80012	33513	50971	11809	85360	85075		131	00150					
Eskdalemuir	162	62209	80031	33116	22542	06000	82827	85364		162	72615	78012	32516	38631	09802	82830	84363	85075	162	00180	081	+	+		
Prestwick	135	52510	83021	33815	48642	06302	81830	83650		135	72707	80022	33314	28542	10605	81828	86072		135	00170	075	+	+		
Abbotsinch	140	72412	84022	32515	4857/	07601	81825	83634	87362	140	72612	82022	32315	48532	11502	83824	86358		140	00170	027	+	+		
Leuchars	171	62415	86022	31717	15741	06502	81656	85360		171	72513	82022	30916	38642	10805	81835	83656	86075	171	00190	073	+	+		
Dyce	091	72608	84021	30117	11678	05806	81835	83364	87075	091	73307	83022	29417	55672	10504	85634	87360		091	00190	062	+	+		
Lerwick	005	82224	37516	26409	872//	08707	86703	88710		005	92320	02515	25309	9////	09806	89/00			005	01101	004	r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> ff		
Wick	075	72012	89026	28712	2567/	07805	81630	85360	87464	075	72509	86026	28414	2567/	11601	82640	84359	87462	075	97151	003	ir <sub>0</sub>	+		
Sule Skerry	010	82019	66026	26211	864//	09709	88715			010	82019	48022	26210	5632/	10202	85708	88458		010	97101					
Cape Wrath	049	82320	82032	26410	855//	10400	88620			049	82323	63054	26410	864//	10803	88710			049	00111	000	+	ff		
Stornoway	026	82117	63206	28012	6532/	10602	82707	86617	88458	026	82016	65022	28112	852//	11802	83705	85710	88616	026	97141	000	d <sub>0</sub>	d <sub>0</sub>		
Benbecula	022	82014	25505	29511	862//	11302	84703	86704	88708	022	82012	22285	29411	861//	11601	85702	88704		022	96121	000	1d <sub>0</sub> d <sub>0</sub> d <sub>0</sub> f	d <sub>0</sub> d <sub>0</sub> f1d <sub>0</sub> ff		
Tiree	100	82016	80036	31713	7531/	11103	85708	86622	88460	100	82316	56516	31411	862//	11604	87703	88707		100	96141	000	r <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> r <sub>0</sub> dd		
Aldergrove	917	72307	82022	34018	3853/	09400	82824	83650	85362	917	72706	82022	33118	786//	10707	82830	87642		917	00190	043	+	+		
Malin	980	82617	89022	33014	7647/	10106	87718	88459		980	52618	89012	32714	5553/	11804	83628	83640		980	0016	024				
Belmullet	976	72220	78032	33714	7543/	12303	83718	86640		976	22215	81011	33714	12432	11703	81717			976	0015	018				
Birr	965	32506	85031	34519	32502	08500	83825			965	73208	84031	33518	38602	11704	81830	86070		965	0020	136				
Dublin	969	41303	84030	34217	31502	10301	83828			969	51407	83011	33317	38632	09708	81835	83645		969	0018	130				
Shannon	962	22807	86021	34918	11601	10303	81832			962	52910	86022	34417	18601	11702	81834	85080		962	9720	131				
Roches Point	952	11706	81024	35614	11500	12203	81823			952	61808	75031	34314	11504	11809	81825	86077		952	9715	115				
Valentia	953	31911	82010	35118	28501	11205	81824			953	33008	80010	34715	18502	12704	81824			953	0019	139				

OCEAN WEATHER STATION REPORTS at 12h.										OCEAN WEATHER STATION REPORTS at 18h.									
O.W.S.	99L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>	Q <sub>0</sub> L <sub>0</sub> L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>	YYGGiw	Nddff	VVwww	PPPTT	N <sub>h</sub> ChC <sub>M</sub> CH	D <sub>s</sub> v <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>	Q <sub>0</sub> L <sub>0</sub> L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>		

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



ination  
mbols

DUD  
Cloud  
Amount  
(oktas)

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

Obscured  
or  
Useful data

OTHER  
Symbol

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

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Rain  
etc.

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etc.

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etc.

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etc.

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Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.

Thunder  
Snow  
Rain  
etc.



# CHARTS OF WEATHER IN WESTERN EUROPE

Information symbols

Cloud Amount (oktas)

0

1 or less

2

3

4

5

6

7 or more

8

Obscured

Missing or

Partial data.

Other

Weather

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

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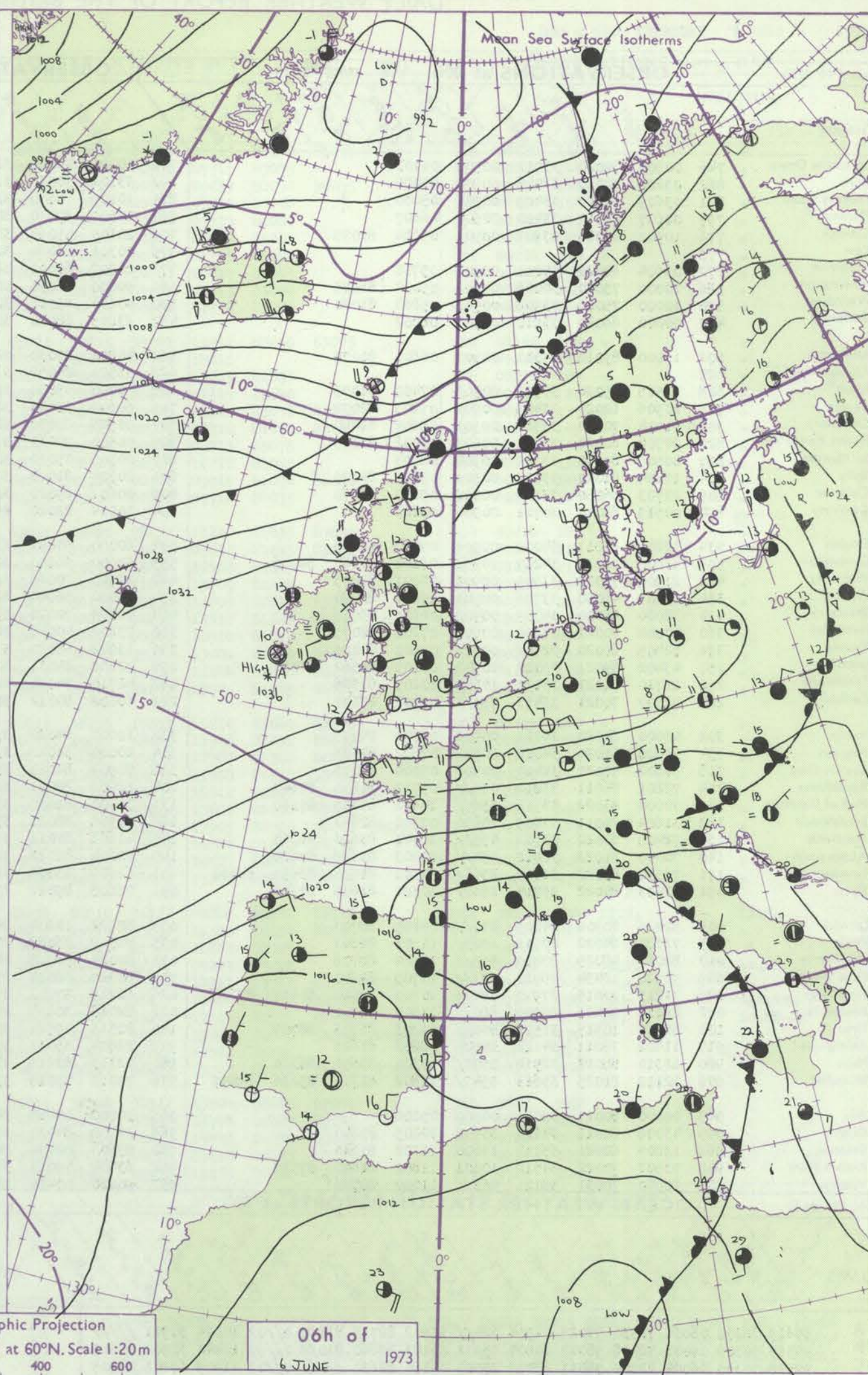
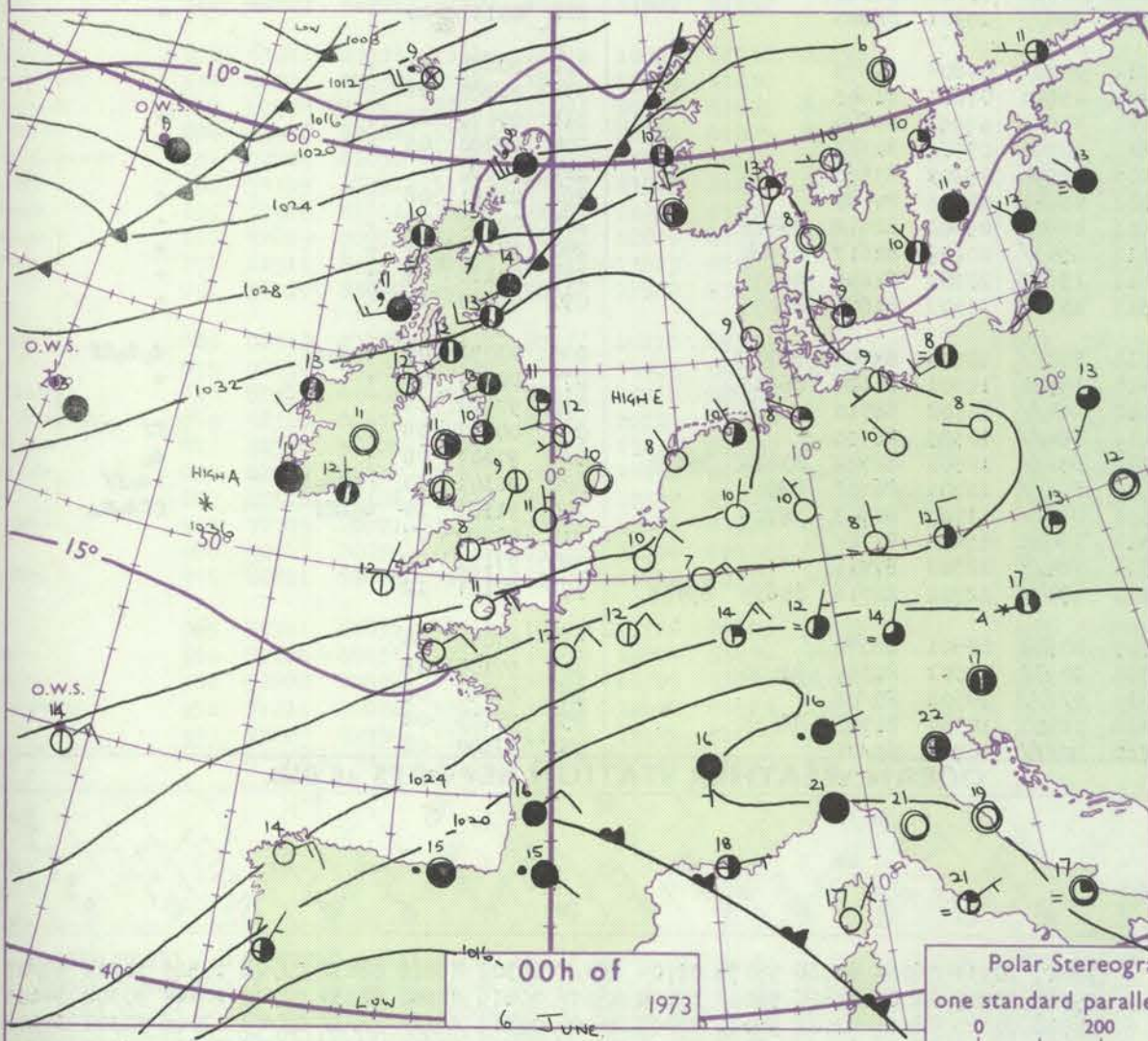
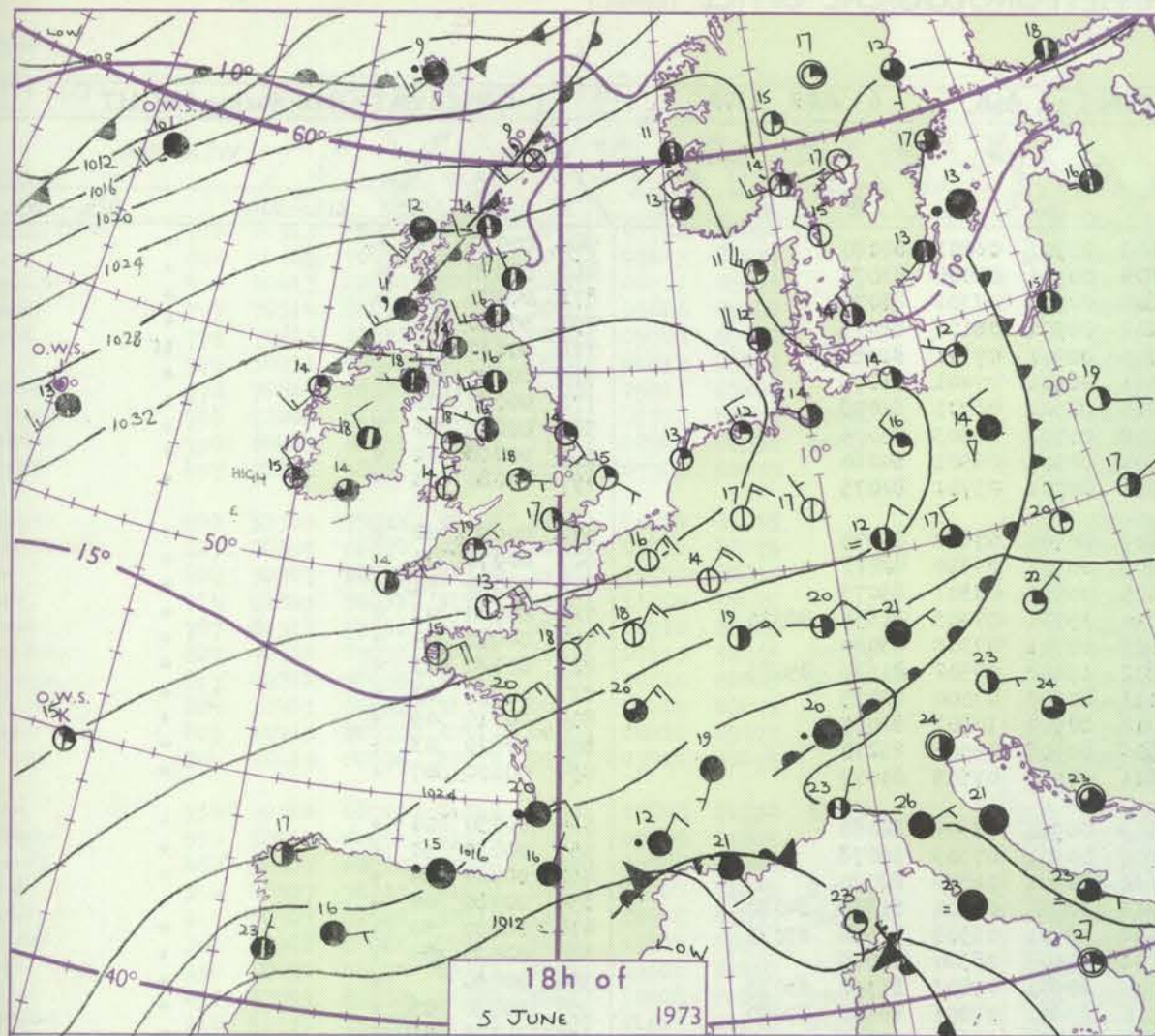
31

32

33

34

35



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the ridge of high pressure across southern Britain was maintained. A weak trough of low pressure moved eastwards across northern parts. During the next 24 hours the ridge of high pressure is expected to persist whilst

a weak trough of low pressure is expected to move southeastwards to affect the extreme northern parts.

Issued at midday WEDNESDAY 6 June 1973



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

OBSERVATIONS at 00h. 6 JUNE 1973											OBSERVATIONS at 06h. 6 JUNE 1973											OBSERVATIONS during NIGHT										
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	00905	70020	33911	00900	04103				746	10000	74020	32609	00901	06201	81080				746	00070	01	+					+			+	
Hurn	862	03602	70010	33406	00900	05000				862	33102	70030	31808	00901	06000	83070				862	00040	52	+					+			+	
Thorney Island	871	03609	80020	33409	00900	05000				871	10109	70010	31810	00901	07701	81077				871	00070	00	+					+			+	
Manston	797	00607	86010	33410	00900	06607				797	10509	89010	32212	00901	08102	81075				797	97090	05	+					+			+	
Gatwick	776	10901	62020	33907	00901	05604	81075			776	10105	45054	32209	00901	07701	81080				776	00030	51	1f					1f				
Kew	775									775	10301	66020	32511	00901	07201	81075				775	00040	52	+					+			+	
Heathrow	772	03604	62020	34011	00900	05702				772	20202	60011	32610	00901	06201	82078				772	00080	03	+					+			+	
Honington	586	10000	75020	34008	00902	05000	81075			586	50000	66031	32708	00902	06603	85075				586	00050	00	+					+			+	
Wattisham	590	10000	75020	33908	00901	05803	81080			590	43604	75011	32709	00902	06501	84080				590	00060	51	+					+			+	
Gorleston	497	00000	66020	33910	00900	06602				497	23205	68020	32911	00901	05701	82075				497	00080	03	+					+			+	
Aberporth	502	10000	89010	34311	00901	06601	81075			502	40802	87030	32812	00901	07602	84075				502	00090	02	+					+			+	
Ross-on-Wye	627									627	33501	24050	33009	00901	07610	83075				627	00071	04	+					+			+	
Filton	628	10505	65020	33512	00901	07400	81075			628	50000	65031	33109	00901	07301	85075				628	00080	51	+					+			+	
Rhoose	715	20906	62020	33409	00901	07203	82072			715	60602	58041	32710	15731	07303	81650	86075				715	00080	03	+					+		+	
Chivenor	707	11004	70020	33510	00901	08602	81080			707	30905	60030	32609	00901	07303	83080				707	00080	04	+					+			+	
Mount Batten	827	20704	62020	33510	00901	06002	82075			827	50504	74031	31811	15602	07502	81635	85075				827	00080	03	+					+		+	
St. Mawgan	817	00505	80010	33112	00900	06803				817	20905	75020	32111	00902	07000	82075				817	00090	03	+					+			+	
Scilly	804	10204	81020	33212	00901	09803	81075			804	20304	81020	31912	00904	10502	82075				804	00110	09	+					+			+	
Culdrose	809	20703	65050	33110	00902	05000	82070			809	30601	69020	31509	00908	06506	83270				809	00070	03	+					+			+	
Guernsey	894	00513	82010	30711	00900	03603				894	10514	82020	28611	00902	07505	81075				894	00100	07	+					+			+	
Elmdon	534	12201	68011	34009	00901	07000	81075			534	60000	57051	33109	00901	07503	86080				534	00050	01	+					+			+	
Cardington	559	40000	74030	34207	10931	05101	81360	84078		559	50000	56101	32907	00901	07503	85078				559	00030	51	+					+			+	
Wittering	462	21905	75020	33909	00901	06001	82075			462	22903	70020	32611	00901	06504	82080				462	00080	04	+					+			+	
Watnall	354	23303	48050	33712	00901	06804	82080			354	43002	56041	32911	10931	08701	81365	84080				354	00080	04	+					+		+	
Shawbury	414	30000	68010	34309	00902	06101	83075			414	72302	70021	33408	15701	06503	81656	87078				414	00050	50	+					+		+	
Finningley	360	40000	60021	33810	00902	07202	84075			360	73202	40041	32911	00904	08500	87075				360	00090	04	+					+			+	
Kilnsea	396	12405	66020	32712	00901	09601	81075			396	33202	58020	31710	10941	09803	81360	83075				396	00090		+					+		+	
Leeming	257	43402	89021	33312	10942	08103	81362	84080		257	72202	84031	32510	65601	07801	86640	87080				257	00080	05	+					+		+	
Tynemouth	262	12710	81021	33113	10940	10205	81358			262	42710	74021	32013	40938	10606	84360				262	00110	09	+					+			+	
Carlisle	222	72307	70021	33413	756//	07702	87640			222	60000	80012	32913	656//	10301	86640				222	00110	10	+					+			+	
Valley	302	40000	84020	34211	00902	08000	84075			302	10000	84020	33211	00901	07804	81075				302	00080	04	+					+			+	
Ringway	334	40000	65020	34012	00902	07802	84075			334	20000	56040	33409	15601	07601	81645				334	00080	06	+					+			+	
Squires Gate	318	50102	70021	34410	00902	07000	85075			318	70903	84021	33410	756//	09704	87640				318	00070	03	+					+			+	
Ronaldsway	204	72801	86011	33812	756//	09701	81635	87647		204	12402	88021	32812	10941	09501	81363				204	00080	05	+					+			+	
Mull of Galloway	131	70000	83022	33511	5567//	10601	85635	87360		131	30000	81030	33109	30970	08303	83360				131	00090										+	
Eskdalemuir	162	31804	74011	33809	25630	07701	82642			162	51505	88031	33010	45641	08501	84640				162	00081	08	+									



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

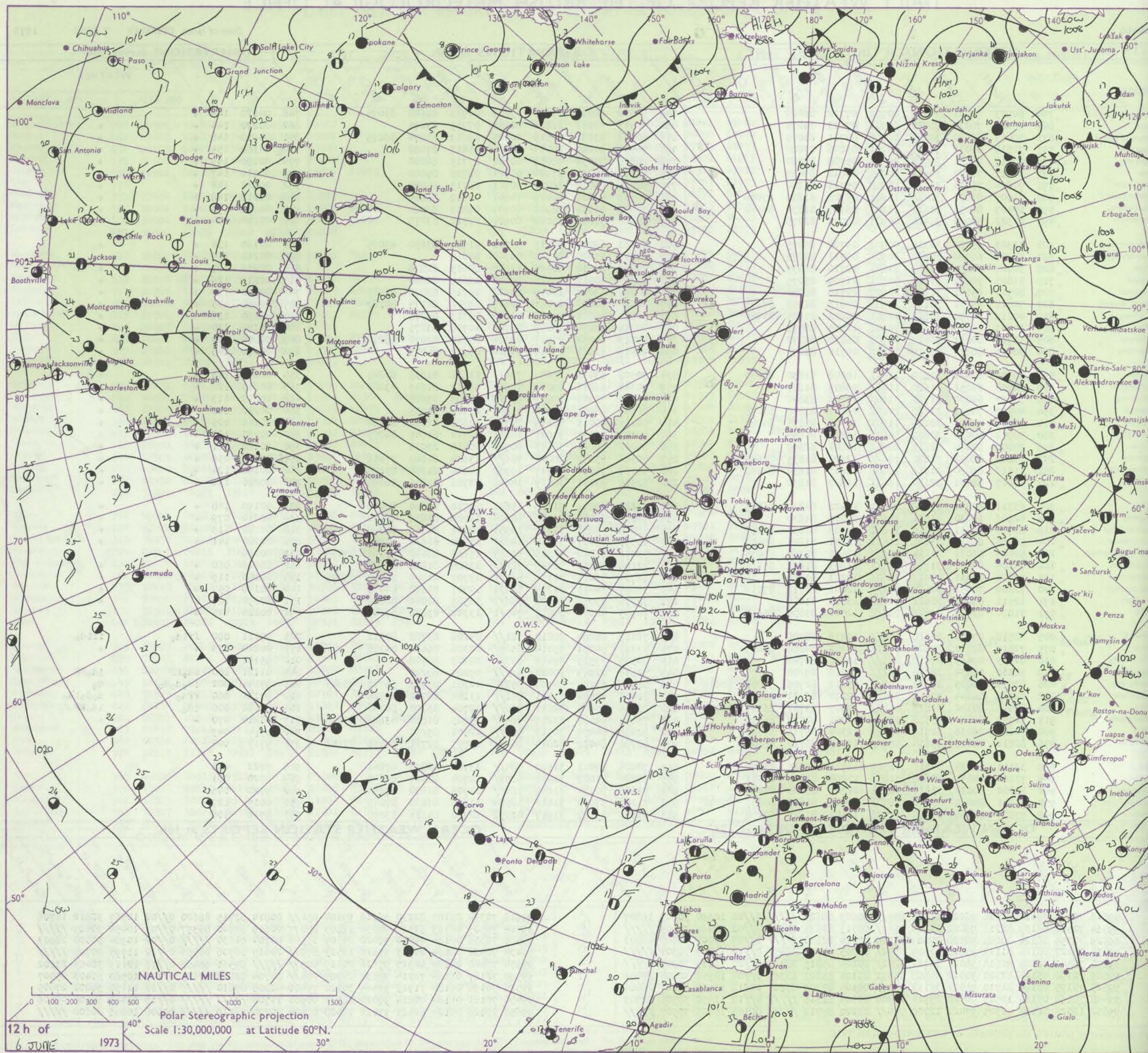
No. 40740

Date of Issue THURSDAY 7 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 6 JUNE 1973										OBSERVATIONS at 18h. 6 JUNE 1973										OBSERVATIONS during DAY									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T <sub>e</sub> x	SSS	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	60913	75031	30519	00901	07712	86080			746	50812	62022	27620	15601	07713	81640	85075		746	00220	144	+		+							
Hurn	862	40609	70030	29820	00901	07813	84075			862	30413	70011	26821	00901	07715	83075			862	00220	144	+		+							
Thorney Island	871	30413	82030	30119	00902	08711	83075			871	60518	83031	27519	00901	09613	81070	86075		871	00210	148	+		+							
Manston	797	70514	86031	31415	00901	05806	87080			797	70414	80022	28514	00901	05817	87080			797	00160	154	+		+							
Gatwick	776	70613	81031	30718	00901	05708	87080			776	60615	75032	28019	00901	07715	86080			776	00190	149	+		+							
Kew	775	30711	78020	30619	00901	04812	83075			775	50511	75021	27920	00901	08715	85080			775	00210	147	+		+							
Heathrow	772	70614	75021	31119	00908	05711	87280			772	50513	75012	28221	00901	08715	85080			772	00220	148	+		+							
Honington	586	71007	81021	31419	11601	05708	81830	87080		586	20510	80021	29019	14601	10610	81645			586	00210	148	+		+							
Wattisham	590	60407	80031	31617	11601	08707	81830	86080		590	30808	80031	28918	00901	09713	83080			590	00190	150	+		+							
Gorleston	497	21302	58050	32414	00901	07703	82075			497	30000	58010	30014	00901	07712	83075			497	00150	144	+		+							
Aberporth	502	53303	75021	32314	00902	09704	85075			502	53103	69011	30215	35701	11711	83650	83075		502	00160	134	+		+							
Ross-on-Wye	627	20205	66020	30920	00901	07711	82075			627	00506	57020	28321	00900	10615				627	00210	124	+		+							
Filton	628	30707	62031	31319	21601	10710	82835			628	10509	62010	28520	11600	10615	81838			628	00210	127	+		+							
Rhoose	715	51805	70031	31219	00901	11709	85075			715	22305	60011	28318	25601	12615	82640			715	00210	126	+		+							
Chivenor	707	80511	65031	31320	00907	07710	88280			707	60206	63022	28419	00908	10716	83078	86280		707	00210	137	+		+							
Mount Batten	827	70612	69031	30120	10936	07813	81365	87275		827	80514	62052	27021	00907	09712	81075	88280		827	00230	145	+		+							
St. Mawgan	817	40212	70030	30818	11501	10810	81825	84080		817	50314	66021	27916	00902	09713	85075			817	00190	136	+		+							
Scilly	804	10403	66020	31315	00901	12705	81075			804	30212	48050	28115	00901	10718	83075			804	00170	130	+		+							
Culdrose	809	50713	80011	30419	00906	06810	85272			809	60513	64052	27717	00908	09714	81070	86272		809	00200	140	+		+							
Guernsey	894	30419	80020	27414	00902	09710	83075			894	40519	81021	25014	00902	07714	84075			894	00160	145	+		+							
Elmdon	534	40302	60021	31819	11601	10808	81830	83080		534	70508	63031	29620	786//	11812	81835	87645		534	00210	123	+		+							
Cardington	559	30708	62051	31520	11601	09809	81835			559	30312	66011	29019	15601	09612	81645	83080		559	00210	128	+		+							
Wittering	462	30607	64030	31720	31600	10706	83840			462	60310	75021	29819	656//	11708	86645			462	00210	113	+		+							
Watnall	354	40507	74011	31720	24601	09707	81830	83078		354	20704	66021	30220	11601	13709	81835			354	00220	118	+		+							
Shawbury	414	40507	72021	32019	11601	10708	81835	84080		414	50111	70011	30119	25730	12608	82650	85362		414	00210	105	+		+							
Finningley	360	50902	80022	32021	54601	12808	85645			360	40202	72031	30021	14631	12710	81645	84075		360	00230	123	+		+							
Kilnsea	396	20000	58020	32215	20941	10601	82360			396	30606	59021	30613	00901	10510	83075			396	00160	141	+		+							
Leeming	257	73003	86032	31220	786//	12608	81835	87640		257	70302	83032	30022	786//	13604	81840	87656		257	00220	056	+		+							
Tynemouth	262	41510	66020	31916	48600	11603	81830	84640		262	51709	74021	30717	10938	12604	81360	85275		262	00190	124	+		+							
Carlisle	222	42407	82031	32120	18631	11607	81832			222	62508	83021	30619	14641	13706	81845	86080		222	00220	136	+		+							
Valley	302	63311	80031	33118	11601	10502	81830	86078		302	33610	80011	31218	15631	10710	81640	83078		302	00190	148	+		+							
Ringway	334	42906	64030	31821	28601	09809	81830			334	63209	66011	29920	68600	11708	81832	86650		334	00210	079	+		+							
Squires Gate	318	62708	75011	33017	11601	09703	81835	86080		318	63009	75031	31217	10931	12707	81368	86080		318	00180	113	+		+							
Ronaldsway	204	51006	82021	33016	11531	12301	81825	85080		204	43508	75011	31418	14631	13708	81632	83080		204	00200	141	+		+							
Mull of Galloway	131	52407	81031	33115	20979	13400	82360	85075		131	73412	81022	31318	35635	15612	83640	83360	87075	131	00190											+
Eskdalemuir	162	73105	82031	31719	785//	11803	81822	85830		162	73108	80031	30419	786//	13606	81830	87638		162	00210	060	+								+	
Prestwick	135	32706	81011	33417	28601	12203	81830			135	62707	76011	32116	583/2	13707	81709	84622	85075	135	00180	119	+								+	
Abbotsinch	140	72209	70052	32516	764//	12001	81712	87714		140	52606	84011	3																		

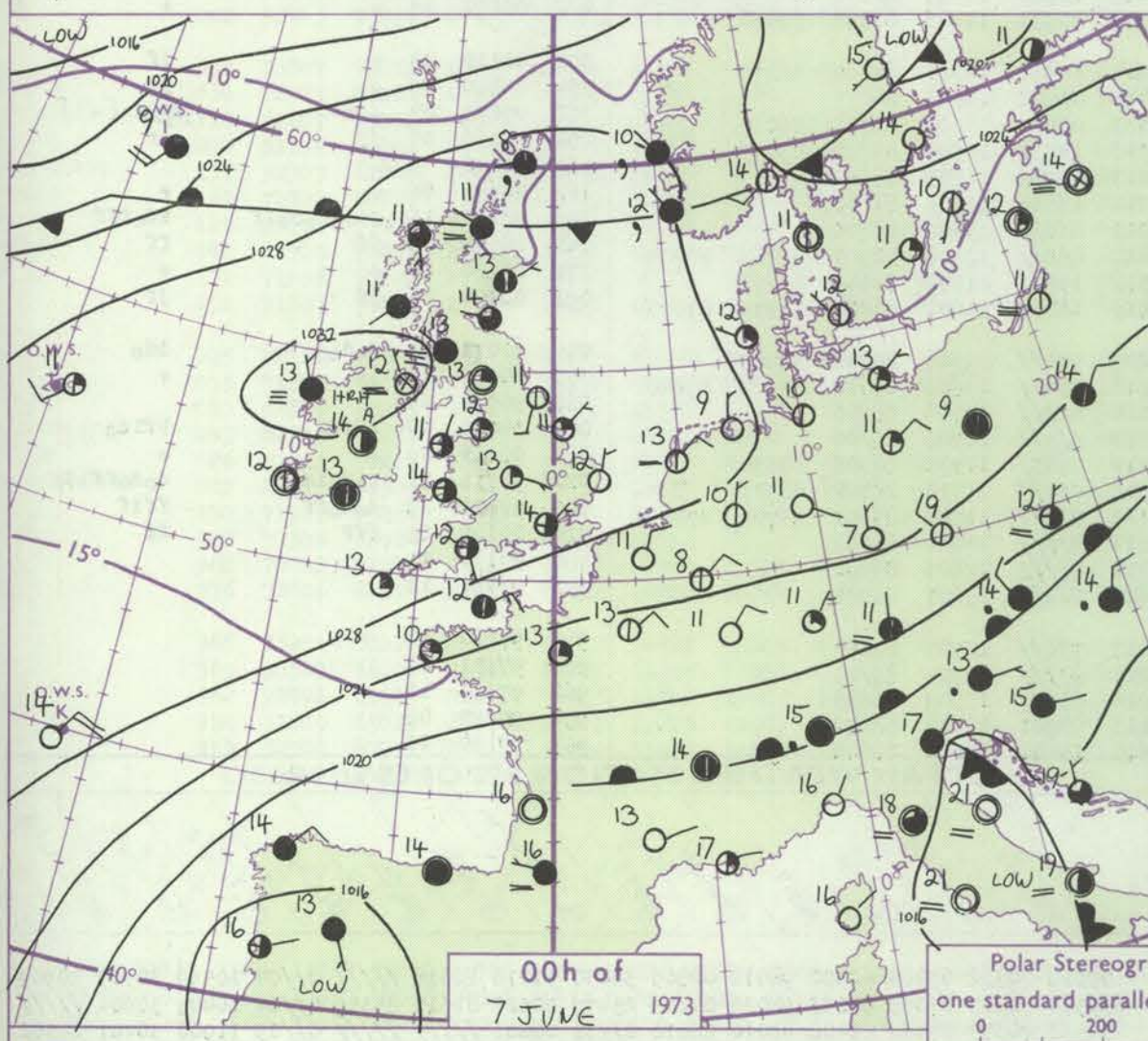
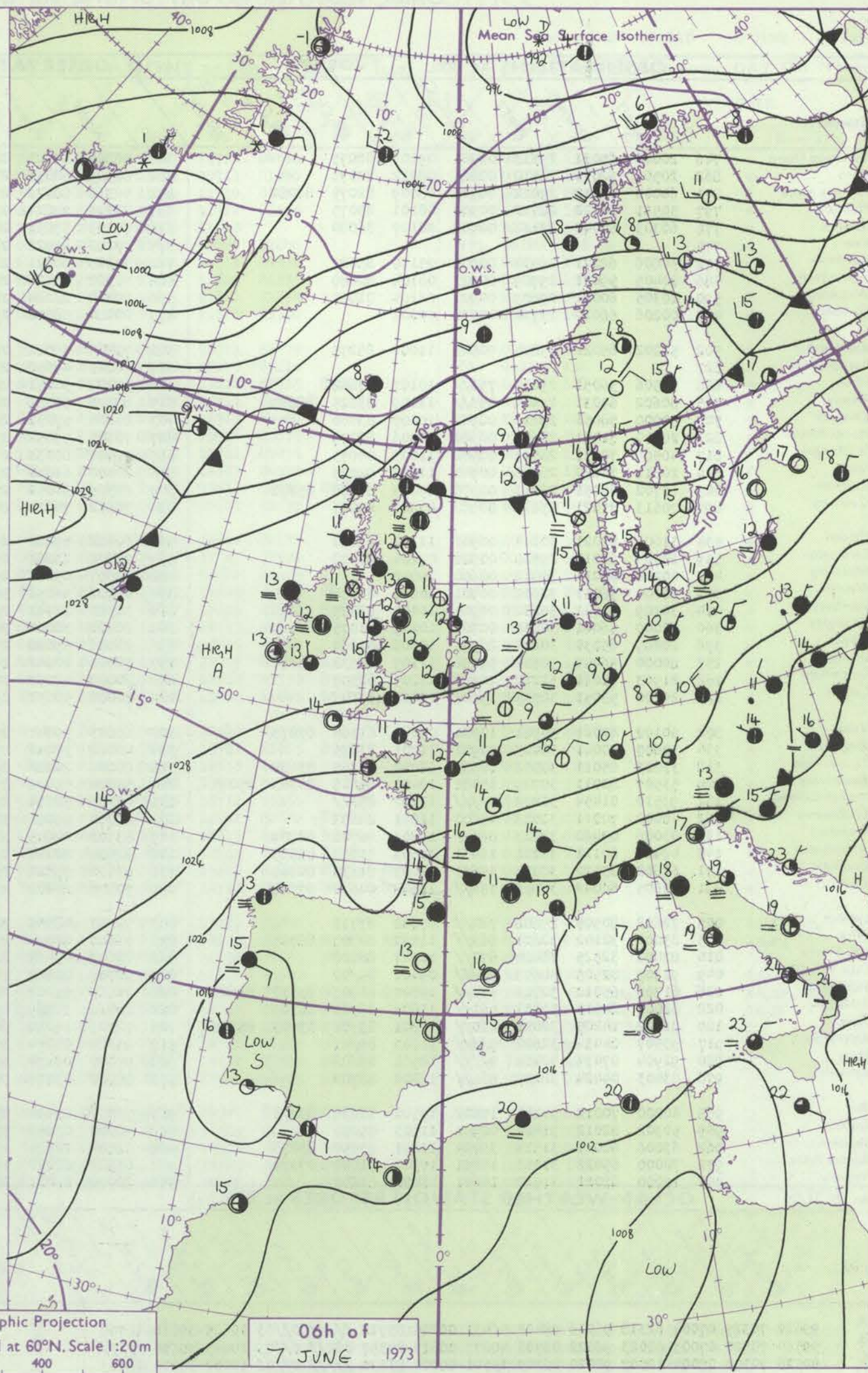
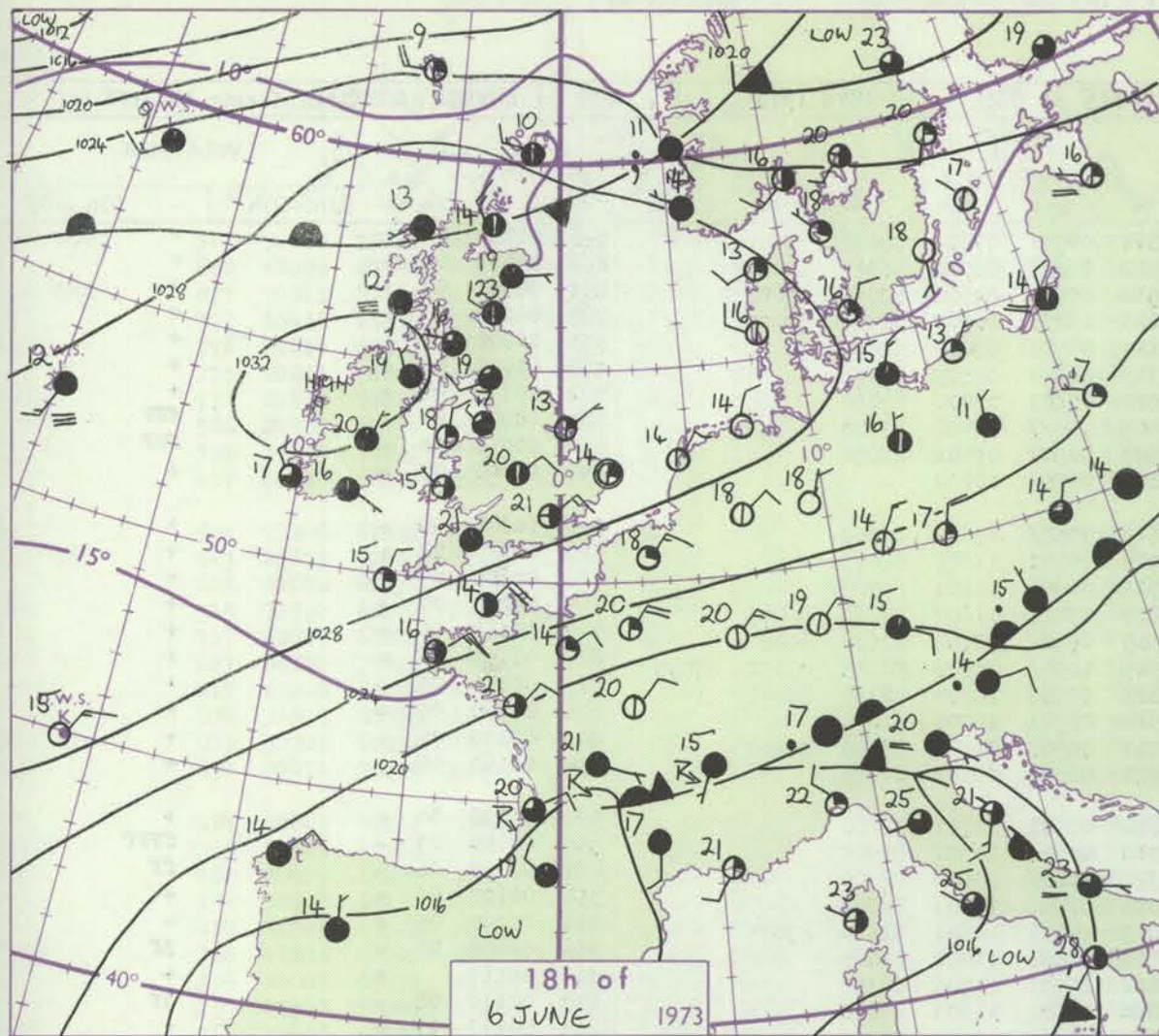


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours high over the British Isles with the centre over Ireland has become established. Weak troughs of low pressure affected Scotland moving

northeast. During the next 24 hours little change is expected.

Issued at midday Thursday 7 June 1973



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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
7 JUNE 1973										7 JUNE 1973																			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	20000	65021	29313	00901	09007	82075			746	50304	65021	28312	00901	07801	85077			746	00090	04	+		+					
Hurn	862	20501	62011	28510	00901	08012	82075			862	60309	60031	27312	00901	08502	86075			862	00080	02	+		+					
Thorney Island	871	60000	72012	29012	00901	08009	82075	86081		871	50312	80022	27512	00901	09602	82075	85081		871	00090	02	+		+					
Manston	797	50511	82022	28712	00901	08101	85075			797	30513	74021	27612	16301	10500	81708	83075		797	00110	07	+		+					
Gatwick	776	60303	67042	29111	00902	08107	86080			776	70103	57051	28111	00901	08400	87080			776	00070	03	+		+					
Kew	775									775	70102	62021	28313	00901	07702	87078			775	00070	01	+		+					
Heathrow	772	50606	62021	29514	00901	05110	85080			772	70105	60021	28612	00901	07400	87080			772	00110	08	+		+					
Honington	586	20405	59021	29709	00901	08104	82080			586	70302	03424	28909	760//	08400	87700			586	00070	04	+		fff					
Wattisham	590	10305	60021	29609	00901	06104	81080			590	20204	28284	28609	00901	09602	82080			590	00060	03	+		fff					
Gorleston	497	00206	66020	29712	00900	10202				497	00000	58010	29113	00900	10400				497	00100	07	+		+					
Aberporth	502	51202	65022	29814	00908	11000	85275			502	70404	65021	28615	7097//	10604	87359			502	00130	09	+		+					
Ross-on-Wye	627									627	20601	48050	28714	00901	11607	82075			627	00120	08	+		+					
Filton	628	70506	56051	29614	756//	10107	87642			628	50408	50051	28713	00901	11801	85080			628	00120	07	+		+					
Rhoose	715	80602	60031	29414	855//	11109	83625	88637		715	60602	50051	28213	35401	11602	83618	86075		715	00120	07	+		+					
Chivenor	707	30000	58051	29112	00902	10005	83080			707	60606	57051	28315	25602	12201	82630	86080		707	00110	05	+		+					
Mount Batten	827	20000	61051	28612	00901	08006	82075			827	70305	59051	27515	10932	08302	81365	83072	87075	827	00100	06	+		+					
St. Mawgan	817	40506	70031	28713	00902	11003	84075			817	70402	60031	27813	20932	10304	82362	86075		817	00110	07	+		+					
Scilly	804	20311	74020	28413	00901	11010	82075			804	20000	61010	27514	00901	10400	82075			804	00120	09	+		+					
Culdrose	809	60702	66051	28211	00908	09105	82070	85272		809	60505	64052	27711	00908	09301	83070	84272		809	00090	05	+		+					
Guernsey	894	70613	81021	25612	00902	07803	87075			894	70612	74021	24911	00902	09503	87075			894	00100	08	+		+					
Elmdon	534	31003	59021	30113	00901	11301	83080			534	60402	59021	29812	00901	10301	86080			534	00090	04	+		+					
Cardington	559	20704	62011	29710	00901	09204	82078			559	20102	23281	29310	00901	10302	82080			559	00050	03	+		ffff					
Wittering	462	00206	58011	30011	00900	10002				462	83607	05461	29710	860//	10500	88700			462	00090	06	+		ff					
Watnall	354	30604	56051	30612	00901	10201	83078			354	40206	56051	30013	00901	11501	84075			354	00100	06	+		+					
Shawbury	414	30109	61041	30612	00901	11400	83075			414	30302	28101	29813	15631	12601	81630	83075		414	00100	05	+		+					
Finningley	360	10000	56041	30711	00901	10205	81075			360	20202	30040	30212	00901	11400	82075			360	00080	05	+		ff					
Kilnsea	396	20605	65030	30611	20971	10108	82360			396	20106	59020	29112	20971	11706	82360			396	00110		+		+					
Leeming	257	60000	56042	30614	55601	11107	85638	85080		257	70000	40042	29814	00901	11603	87080			257	00110	08	+		ff					
Tynemouth	262	21903	74011	31212	20940	11205	82359			262	20000	48050	30014	00908	12605	82275			262	00110	07	+		+					
Carlisle	222	20000	56051	30513	15601	12001	81645			222	30000	50051	29713	10931	11706	81366	83078		222	00100	08	+		+					
Valley	302	50102	62021	30911	10931	09801	81365	85075		302	60603	56042	29214	10938	12711	81360	86275		302	00110	08	+		ff					
Ringway	334	30000	50041	30413	00901	11201	83075			334	40000	35041	29713	00902	11603	84075			334	00110	09	+		ff					
Squires Gate	318	32603	65011	30512	10931	12702	81365	83080		318	60000	20284	29712	00901	12605	81173	86080		318	00090	07	ff		ffff					
Ronaldsway	204	53507	82011	30715	15431	13400	81618	83363	85075	204	50000	58401	29513	16031	11604	81700	85075		204	00100	07	ff		ff					
Mull of Galloway	131	93510	01454	31212	9////	12002	89//			131	63505	58014	29513	6093//	12605	86360			131	00110		+		+					
Eskdalemuir	162	40000	70011	31013	45600	11801	84633			162	20000	69011	30212	15631	11805	81640			162	00090	06	+		+					
Prestwick	135	83006	07462	32013	860//	13801	86700	88701		135	83302	04445	30311	860//	11706	88700			135	97111	11	fidododoff		idoff					
Abbotsinch	140	42404	80111	31111	16431	11503	81713	83365		140	82404	20284	29812	860//	12604	81701	85702	88703	140	00100	06	ff		ff					
Leuchars	171	62802	83022	30014	45631	12003	81630	84645		171	51404	75012	29512	15631	11602	81645	83362		171	00120	10	+		+					
Dyce	091	70605	66042	30913	756//	12305	84630	87642		091	70000	20402	29612	16231	11607	81705	84359	87075	091	00100	06	ff		ff					
Lerwick	005	72602	80505	29808	764//	07002	87712			005	72211	48505	28209	771//	09708	84702	87705		005	91071	07	dodo	</						



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

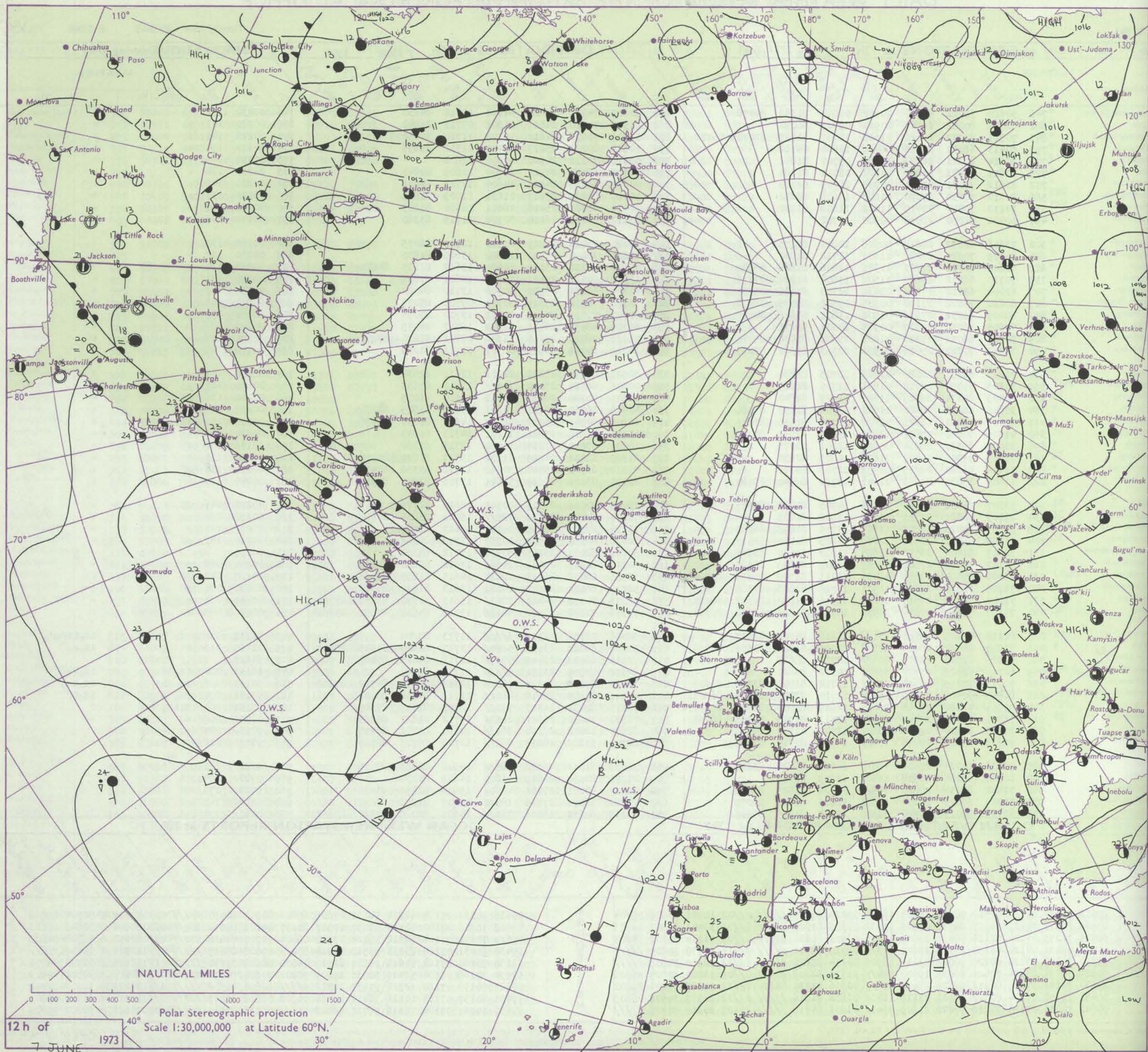
No. 40741

Date of Issue FRIDAY 8 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 7 JUNE 1973										OBSERVATIONS at 18h. 7 JUNE 1973										OBSERVATIONS during DAY					
	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>E</sub>	SS <sub>S</sub>	WEATHER			
																							09h.—15h.	15h.—21h.		
	Boscombe Down	746	50610	75022	26920	10932	07804	81368	84078		746	50209	74031	24421	44601	11712	84630		746	00230	132	+		+		
	Hurn	862	61006	80022	26521	00901	09705	86070			862	21506	70020	24519	11601	09711	81840		862	00220	143	+		+		
	Thorney Island	871	70511	81022	26621	11631	12705	81835	83070 86078		871	11806	70031	24815	15700	11710	81656		871	00220	141	+		+		
	Manston	797	60413	66031	27316	66401	10804	86710			797	10412	80031	25415	15700	11712	81656		797	00170	154	+		+		
	Gatwick	776	20614	80021	26920	11609	09707	81842			776	00610	70010	24920	00900	12608			776	00220	149	+		+		
	Kew	775	10811	70021	26821	00902	08711	81080			775	20707	66020	24521	21600	11609	82840		775	00220	136	+		+		
	Heathrow	772	20612	70021	27221	00902	08709	82080			772	40813	68030	24522	44600	10713	84838		772	00230	140	+		+		
	Honington	586	20810	70034	27620	21601	13608	82832			586	10710	82020	25619	11631	11609	81835		586	00210	134	+		+		
	Wattisham	590	10210	70020	27419	11601	11608	81830			590	10411	81020	25418	18601	12610	81835		590	00200	145	+		+		
	Gorleston	497	00000	58050	28513	00900	11702				497	33612	66011	26114	30970	11715	83360		497	00170	142	+		+		
	Aberporth	502	73206	62052	28215	00908	12801	87275			502	60000	75021	26215	00902	12711	86075		502	00170	134	+		+		
	Ross-on-Wye	627	20309	70020	27220	11601	12712	81830			627	10204	70020	24922	11600	13609	81830		627	00230	136	+		+		
	Filton	628	60608	80031	27721	11501	12806	81828	86080		628	50608	80021	25121	54600	13612	82835	84640		628	00230	124	+		+	
	Rhoose	715	70710	66012	27620	11501	13802	81820	87076		715	12907	64011	25121	11501	13611	81825		715	00220	130	+		+		
	Chivenor	707	61004	63022	27421	25632	12705	82635	85080		707	40109	62051	25120	00902	13710	84080		707	00230	123	+		+		
	Mount Batten	827	80810	74022	27120	00907	09702	85075	88278		827	52105	70022	25517	00901	09706	85075		827	00220	145	+		+		
	St. Mawgan	817	60209	66032	27119	31502	13601	83828	84075		817	70307	71031	25617	00902	13710	87075		817	00200	130	+		+		
	Scilly	804	30505	56050	27617	00901	10301	83075			804	40304	48051	26415	00902	13707	84075		804	00190	136	+		+		
	Culdrose	809	50707	66052	27218	11601	09801	81830	85070		809	71002	78022	25918	11602	07711	81830	87070		809	00190	128	+		+	
	Guernsey	894	70412	70022	25415	10932	10303	81362	87075		894	10613	80021	23516	00901	07711	81075		894	00170	149	+		+		
	Elmdon	534	30207	66031	28220	21501	13705	82820			534	30507	66010	25821	21601	12611	82830		534	00220	144	+		+		
	Cardington	559	20505	59050	27719	11501	11709	81825			559	70306	66021	25020	746//	13613	87635		559	00220	121	+		+		
	Wittering	462	20409	68034	28219	11601	11607	81840			462	10509	80020	26019	00901	11610	81075		462	00210	130	ff		+		
	Watnall	354	30605	66031	28620	11701	13704	81850	83080		354	30905	66010	26121	11601	14608	81845	84080		354	00220	146	+		+	
	Shawbury	414	31005	65021	28321	11602	13706	81830	83075		414	60803	60041	25522	686//	14613	82830	85656		414	00230	110	+		+	
	Finningley	360	41206	70020	28821	11602	15706	81832	84075		360	11506	82010	25821	11601	14713	81835		360	00230	146	+		+		
	Kilnsea	396	20000	65030	28914	00901	12102	82075			396	10000	65010	27314	10970	12715	81360		396	00140	154	+		+		
	Leeming	257	21703	75040	28222	21604	14809	82830			257	61507	82011	24923	11602	15717	81840	85075		257	00250	131	+		+	
	Tynemouth	262	31408	66020	29215	00901	12705	83075			262	71512	66021	25714	30948	12718	83358	87275		262	00170	138	+		+	
	Carlisle	222	52405	75031	27523	22641	16714	82840	85080		222	62510	83011	25619	58641	13706	81840	85650		222	00240	119	+		+	
	Valley	302	53307	65031	28520	12501	14805	81822	85075		302	23409	80011	26517	00901	12610	82075		302	00220	146	ff		+		
	Ringway	334	22703	68021	27723	11601	13808	81835			334	72704	59021	25322	786//	15711	83835	87650		334	00250	090	+		+	
	Squires Gate	318	62807	59022	28819	11601	14705	81840	86080		318	13110	68021	26218	00901	14613	81080		318	00210	125	+		+		
	Ronaldsway	204	31105	59401	28618	12001	14805	81700	83075		204	12406	80030	25919	10931	13713	81362		204	00210	147	ff		+		
	Mull of Galloway	131	32307	81404	28518	12685	15610	81830	83360		131	52709	82034	26117	50930	15712	85360		131	00210				+		
	Eskdalemuir	162	72102	74021	27621	48639	13809	83835	83365		162	52210	82021	25021	24681	13611	82830	85365		162	00240	066	+		+	
	Prestwick	135	73104	57404	28815	48031	13711	81700	83656	85362	135	62905	86032	26317	18632	14615	81830	85362		135	00180	044	ff		+	
	Abbotsinch	140	72705	70052	27621	12531	15716	81825	87362		140	52210	86031	24921	18671	12613	81830	83362		140	00230	034	+		+	
	Leuchars	171	71006	70022	27519	18632	15716	81830	86362	86070	171	72008	70012	24421	3863/	15613	81830	83657	87360		171	00240	061	+		+
	Dyce	091	71307	75052	27220	3853/	14711	81820	83650	87362	091	70606	70022													



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



ation  
mbols

UD  
Cloud  
Amount  
(oktas)

0  
1  
2  
3  
4  
5  
6  
7 or more  
8

Obscured  
by fog or  
other data

OTHER  
Weather

Wind  
Speed

Wind  
Direction

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust

Wind  
Gust



# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

DUD  
Cloud  
Amount  
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

Obscured  
flying or  
visual data.

OTHER

Weather

Thunder

Thunder

Thunder

Thunder

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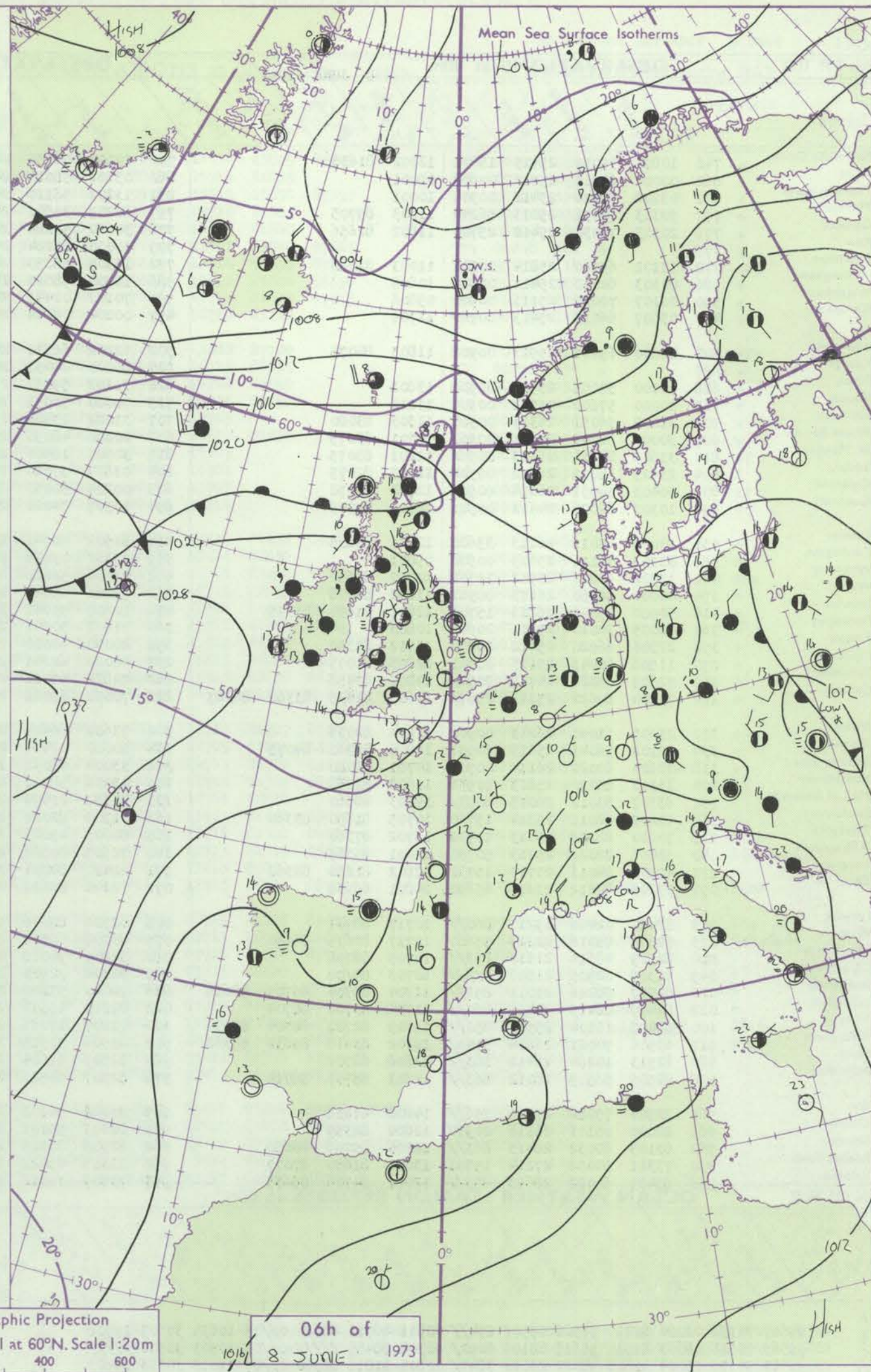
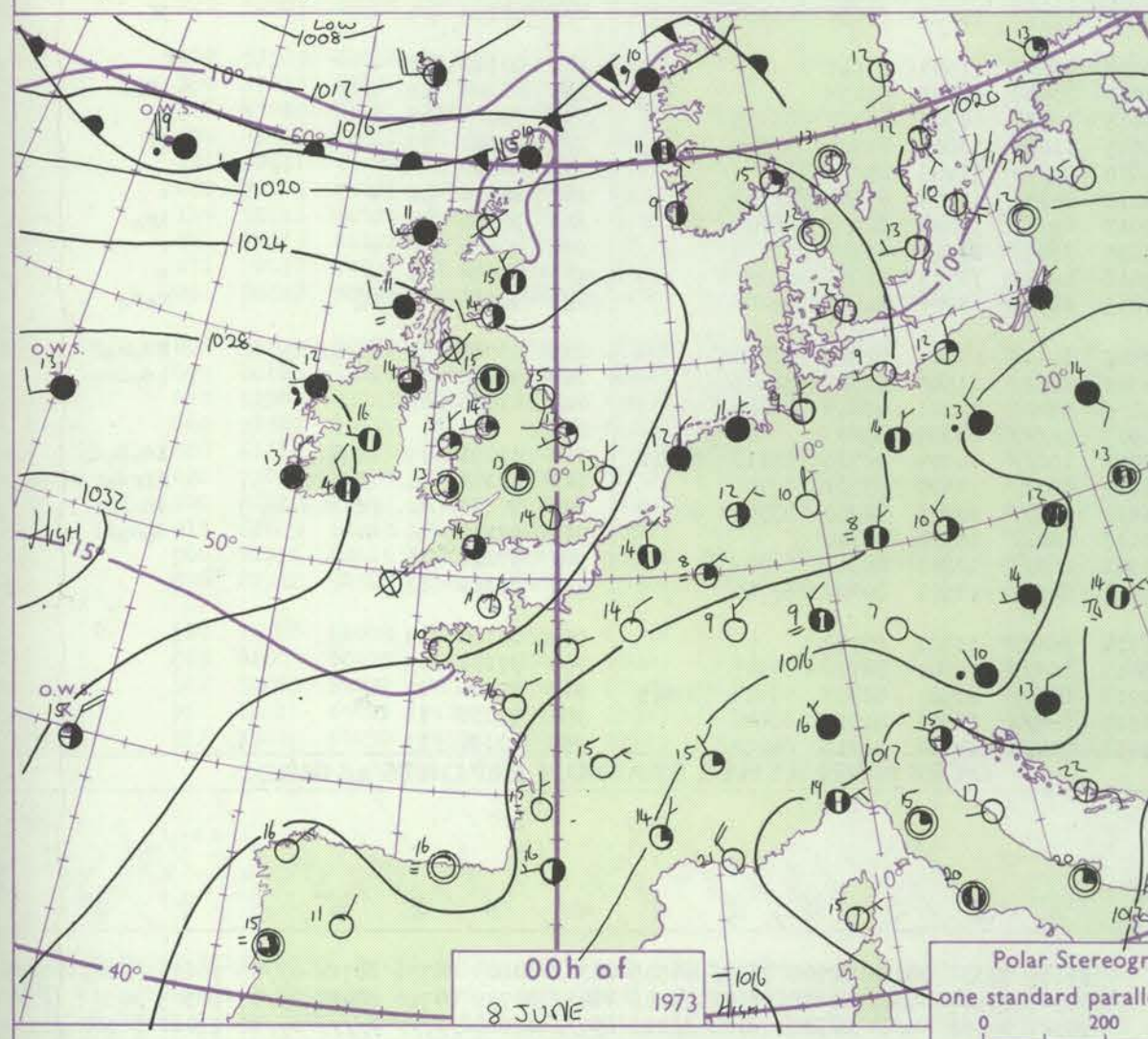
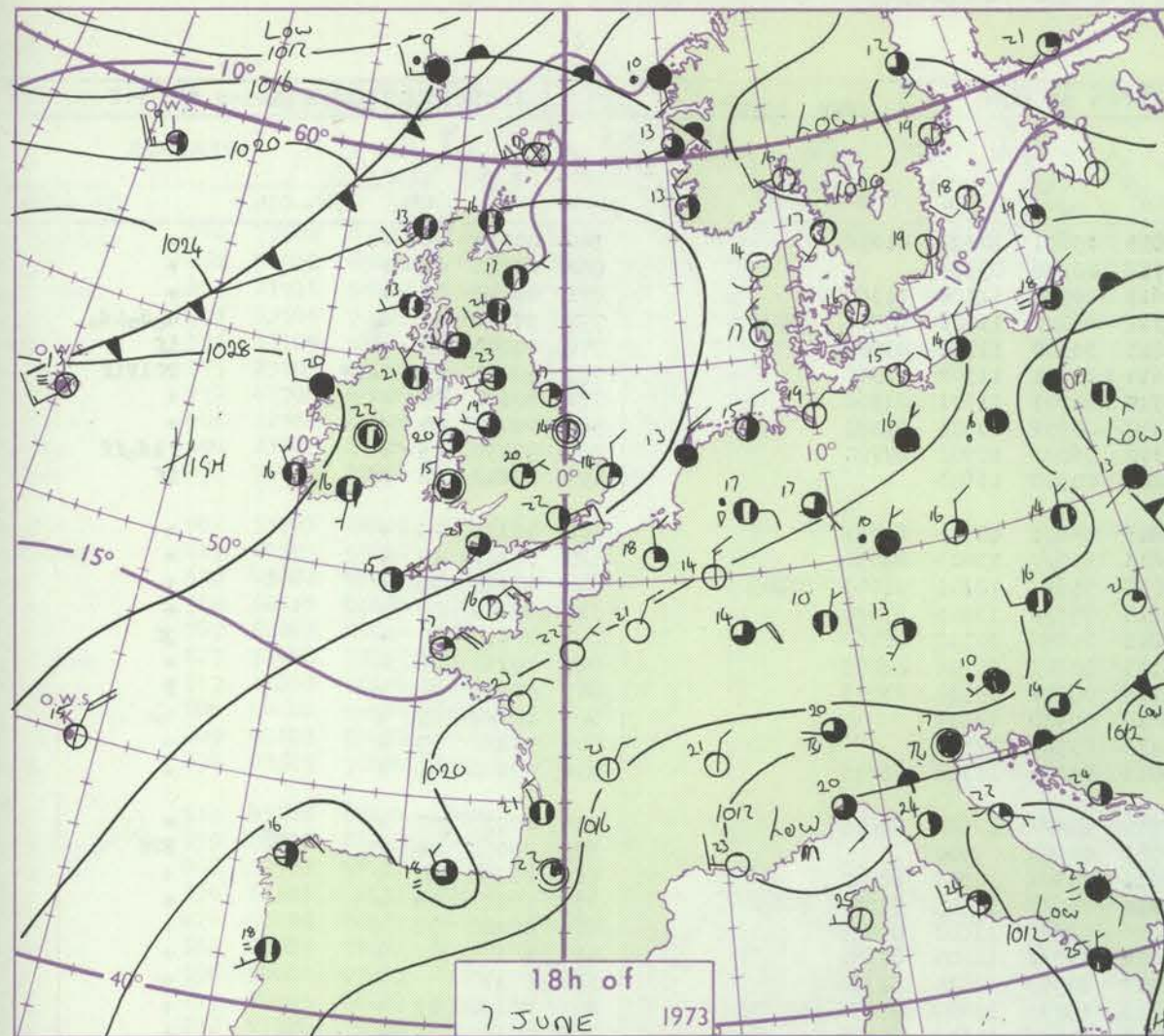
Thunder

Thunder

Thunder

Thunder

Thunder



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours there has been a slow decline of the ridge of high pressure across the British Isles and the main centre has moved southwestward. A fast moving frontal wave has moved from south of Iceland to western Norway bringing

a frontal trough into northern Scotland. During the next 24 hours the British Isles is expected to remain under the domination of the ridge. Weak troughs will continue to affect northern Scotland.

Issued at midday Friday 8 June 1973



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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
8 JUNE 1973										8 JUNE 1973																			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>h</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	10804	59051	25415	15601	12002	81635			746	10000	56050	24813	15601	10302	81630			746	00110	06	+	+						
Hurn	862	00000	60011	25210	00900	09001				862	03102	58010	24712	00900	09303				862	00080	03	+	+						
Thorney Island	871	03202	59010	25412	00900	10001				871	13202	58110	24613	10931	11304	81360			871	00090	03	+	+						
Manston	797	50313	70031	25013	56240	11803	85705			797	80209	35502	24311	860//	11602	83701	88702		797	97110	10	d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>						
Gatwick	776	20303	70030	25412	25700	11802	82656			776	30000	50284	24811	36300	11302	83708			776	00080	03	if	if						
Kew	775									775	10000	61284	24614	10931	11302	81360			775	00070	03	ifff	ffifff						
Heathrow	772	13102	65010	25814	00901	11003	81080			772	13305	56050	24714	10941	11301	81366			772	00120	06	+	+						
Honington	586	00303	60010	25411	00900	10808				586	10000	58010	24312	00901	10503	81080			586	00090	04	+	+						
Wattisham	590	00107	70020	25111	00900	09806				590	70102	02445	24310	760//	10701	87700			590	97090	05	+	f1d <sub>o</sub> ff						
Gorleston	497	03607	66020	25413	00900	11706				497	00000	08444	24211	00900	11603				497	00110	10	ff	ff						
Aberporth	502	40000	69011	25913	00902	11803	84075			502	62202	66031	24813	55831	12703	85657			502	00110	09	+	+						
Ross-on-Wye	627									627	80000	24051	24613	856//	13605	88630			627	00120	10	+	+						
Filton	628	00000	57051	25915	00900	13801				628	71102	59051	25014	756//	12401	81640	87643		628	00120	06	+	+						
Rhoose	715	00000	57100	25713	00900	13102				715	70000	50051	24814	757//	13203	87650			715	00110	07	+	+						
Chivenor	707	31002	56051	26313	00901	11303	83080			707	31002	23400	25211	20951	10303	82360			707	00110	07	+	ff						
Mount Batten	827	30000	62041	25613	00901	10701	83075			827	20000	48050	25113	00901	11102	82075			827	00110	08	+	+						
St. Mawgan	817	33605	50051	26113	00902	12201	83075			817	30000	18404	25513	00902	13302	83075			817	00110	08	+	F						
Scilly	804	23605	58010	26612	00902	12002	82075			804	03607	57010	25614	00900	12301				804	00120	09	+	+						
Culdrose	809	30403	50051	26014	00902	12400	83070			809	00204	50050	25113	00900	12501				809	00120	09	+	+						
Guernsey	894	10307	82020	24411	00901	08102	81075			894	10507	74020	24013	00901	11303	81075			894	00100	06	+	+						
Elmdon	534	30000	65011	26113	35600	12801	83635			534	81502	50041	24514	856//	12604	88645			534	00110	07	+	+						
Cardington	559	00503	48111	25809	00900	09801				559	03002	09424	24709	00900	09500				559	00060	04	ff	FFF						
Wittering	462	12902	60020	25912	15700	10707	81656			462	21502	50020	24611	25701	10503	82650			462	00090	04	+	+						
Watnall	354	40000	58050	26113	00901	11802	84078			354	72203	48041	24214	756//	12505	82630	86650		354	97110	08	+	+						
Shawbury	414	50000	45042	26215	15701	12801	81650	85075		414	10000	59041	24816	12531	13803	81825			414	00120	08	+	+						
Finningley	360	02005	70010	25511	00900	10805				360	71802	50041	23614	757//	12504	87650			360	00100	07	+	+						
Kilnsea	396	22306	66020	25012	20970	11712	82360			396	20000	66010	22313	20970	12814	82360			396	00110		+	+						
Leeming	257	11506	60041	25115	00901	12803	81075			257	40000	62041	23313	15731	12707	81656	83076		257	00120	09	+	+						
Tynemouth	262	72609	66022	24719	7092/	14807	87458			262	72812	66022	23415	7097/	14602	87358			262	00150	13	+	+						
Carlisle	222	70000	80022	25215	2567/	13603	81635	83362	86367	222	70000	65021	24213	1577/	13603	81656	83360	86362	222	00120	09	+	ff						
Valley	302	23605	61040	26213	00901	11604	82075			302	73602	66404	25013	758//	11503	87657			302	00110	07	+	f						
Ringway	334	52102	56041	25615	20931	12804	82360	84075		334	10000	02464	24713	00902	12602	81075			334	00120	11	+	ifff						
Squires Gate	318	22604	60020	26114	00901	14701	82080			318	33004	62031	24415	16431	14707	81712	83075		318	00120	07	+	+						
Ronaldsway	204	13302	82010	25813	10931	11602	81362			204	43001	58401	24515	11030	13603	81700	84360		204	00120	09	+	ff						
Mull of Galloway	131	63507	83012	26015	6097/	14803	86360			131	93310	01474	24612	9//	12400	89//			131	00110									
Eskdalemuir	162	41202	82011	25314	15770	10705	81650	83360		162	71303	82021	24212	1573/	11705	81650	87360		162	00110	08	+	+						
Prestwick	135	70000	82022	26013	70931	13702	87360			135	82003	45021	24913	852//	12804	82703	88612		135	97110	08	+	ir <sub>o</sub>						
Abbotsinch	140	52406	82022	25213	50930	12001	85365			140	72505	80022	23815	7543/	14506	81712	87616		140	00130	10	+	+						
Leuchars	171	42508	84011	23714	15732	12802	81650	83362		171	62410	84031	22816	15732	13705	81650	86075		171	00130	11	+	+						
Dyce	091	73205	80212	23215	65630	14801	86638			091	72202	82031	21815	18574	13704	81820	86464		091	91111	07	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>						
Lerwick	005	82420	02466	19210	860//	10717	88701			005	62906	82016	19308	21446	07304	82812	86070		005	03081									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40742

Date of Issue SATURDAY 9 JUNE 1973

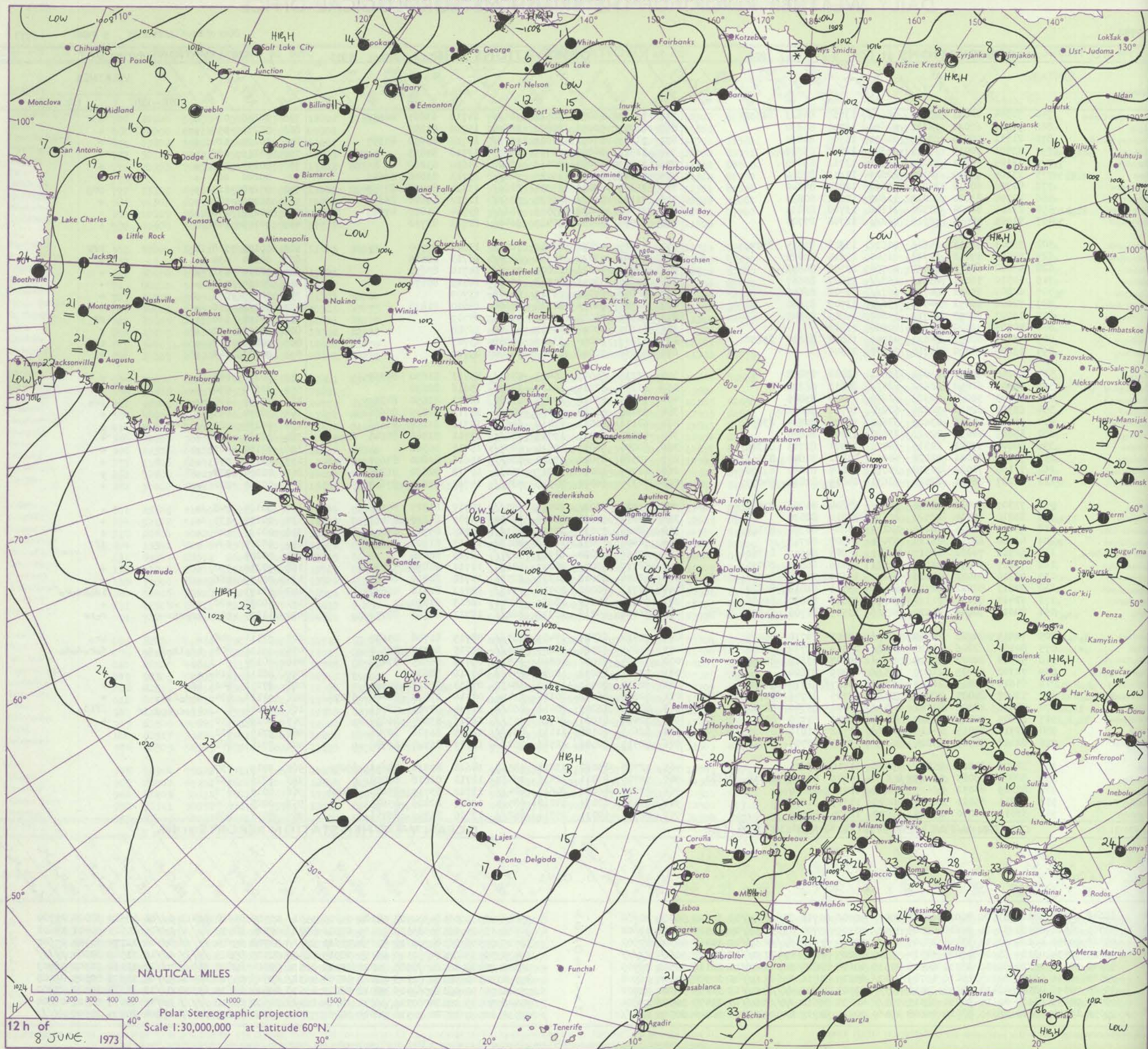
Code FM II.D		OBSERVATIONS at 12h. 8 JUNE 1973										OBSERVATIONS at 18h. 8 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddrf	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddrf	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T.E	S <sub>ss</sub>	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	73504	64031	23521	785//	13707	84823	86650		746	73305	58051	20522	785//	14714	83825	86645		746	00240	084	+		+		
Hurn	862	51910	65031	23620	52600	12705	85832		862	22707	50051	20822	28600	15714	81835				862	00230	099	+		+		
Thorney Island	871	21711	58010	23917	24600	15705	81835		871	71909	57051	21015	5578/	13714	85650	87357		871	00200	124	+		+			
Manston	797	33506	70015	23714	36300	12806	83707		797	11510	80020	20714	14601	12718	81835			797	00210	088	+		+			
Gatwick	776	33105	58031	23021	31600	13711	83840		776	21909	57051	20518	28600	14610	81840			776	00240	086	+		+			
Kew	775	23105	70030	22722	22601	11713	82840		775	73205	59021	19723	746//	13713	83840	87645		775	00240	101	+		+			
Heathrow	772	42708	68030	23023	41600	12812	84840		772	73310	59251	19924	2266//	13714	82838	87359		772	97250	114	+		pro			
Honington	586	22704	83020	22222	21602	12712	82836		586	71108	81022	19522	786//	12612	83840	86650		586	00250	102	+		+			
Wattisham	590	23105	80024	22521	21602	13710	82835		590	71606	65031	19519	786//	15714	81835	87645		590	00230	078	+		+			
Gorleston	497	71405	40054	22914	762//	12708	87703		497	31505	40054	20415	36400	12713	83710			497	00170	148	+		+			
Aberporth	502	33003	66011	24616	11632	13802	81835	83075		502	73005	02461	22913	760//	13608	87700		502	00170	118	+		FF			
Ross-on-Wye	627	22503	57011	22722	21500	15614	82825		627	82502	63022	20321	856//	16713	88635			627	00240	034	+		+			
Filton	628	43002	60051	24022	45700	15708	84656		628	72608	60031	21020	757//	14714	87650			628	00240	032	+		+			
Rhoose	715	62510	56051	23819	658//	15807	86657		715	62608	58051	21318	55731	14715	85650			715	00210	060	+		+			
Chivenor	707	62809	65051	24718	657//	14702	86656		707	02808	65021	22717	00900	13709				707	00200	086	+		+			
Mount Batten	827	72008	59051	24518	756//	13707	87640		827	22905	66051	22320	28600	14610	81830			827	00210	116	+		+			
St. Mawgan	817	13003	60050	24719	15600	14803	81645		817	02906	58050	23317	00900	15709				817	00190	120	+		ff			
Silly	804	00602	59020	25720	00900	12802			804	03605	48020	24317	00900	16708				804	00210	132	+		f			
Culdrose	809	43603	60050	24621	48500	14802	81825	83650		809	03209	60050	23519	00900	13707			809	00220	132	+		if			
Guernsey	894	03609	78400	23718	00900	10804			894	03008	72010	22316	00900	09710				894	00180	142	jf		+			
Elmdon	534	43208	63031	23022	31601	12808	83838		534	63213	65011	20422	2863/	13711	81630	85360		534	00250	085	+		+			
Cardington (3006)	559	68006	61054	22622	625//	14811	86828		559	33102	62011	19424	38600	13616	82830			559	00250	090	+		+			
Wittering	462	32703	58020	22322	31600	15809	83845		462	50605	59018	19821	25780	16711	82650	84359		462	97250	105	+		pro			
Watnall	354	60301	62031	22624	626//	14707	86832		354	73105	66022	20022	786//	13713	82835	86656		354	00250	063	+		+			
Shawbury	414	50209	80031	23623	38601	12606	82835	83656		414	60111	70012	21419	646//	14711	81640	86656		414	00230	083	+		+		
Finningley	360	23607	72031	22523	22680	13708	82840		360	70102	70021	19723	786//	13711	81840	84645	87656		360	00250	070	+		+		
Kilnsea	396	50000	57021	22316	16470	13301	81715	85360		396	60000	66031	19815	6097/	13715	86360		396	00180	107	+		+			
Leeming	257	70403	86021	22122	4863/	13812	81840	83656	85362	257	72508	87022	19520	786//	15616	81840	83650	87656		257	00230	051	+		+	
Tynemouth	262	71108	74022	22918	3567/	14807	83640	87358		262	61709	66022	19917	25638	14718	82630	86275		262	00200	085	+		+		
Carlisle	222	62207	86021	22521	38631	14814	82830	84075		222	72310	66022	20318	785//	14712	81825	87635		222	00230	092	+		+		
Valley	302	73309	64012	24818	783//	13804	81706	87656		302	63403	70022	22518	685//	12717	81827	85645		302	00180	048	+		+		
Ringway	334	23210	75014	22923	22630	12710	82830		334	33111	68030	21020	38630	14709	81830	83657		334	00230	135	+		+			
Squires Gate	318	43010	81011	24216	12239	13805	81704	83362		318	62408	75031	22116	663//	14713	85706	83656		318	00190	126	+		+		
Ronaldsway	204	41908	68011	24118	28431	14807	81713		204	62406	65031	21916	48132	12713	81702	84630		204	00200	094	+		jf			
Mull of Galloway	131	62911	74022	24517	44631	15803	84640	85360		131	62106	62022	21913	6097/	12715	86460		131	00180							
Eskdalemuir	162	72207	74031	22121	626/1	12810	86835	84075		162	42712	80021	20217	18632	11711	81830	83075		162	00210	090	+		+		
Prestwick	135	72510	81026	24016	58432	12609	81815	83818	85364	135	62608	80012	21315	28532	12718	81820	84362		135	00170	066	+		+		
Abbotsinch	140	72613	82022	22718	61431	13711	81818	86822		140	72712	80022	20516	7543/	12713	82716	86620		140	91191	049	+		idoidcro		
Leuchars	171	72417	84031	21321	38672	14612	82830	86075		171	52714	84022	18619	28671	12613	81830		171	00220	120	+		+			
Dyce	091	80610	70806	21015	883//	13507	81708	84822	85650	091	81006	40218	18812	862//	12713	86703	88704		091	11191	009	proR		roR		
Lerwick	005	72414	80022	19710	5847/	08601	84710	86462		005	72514	66026	17409	783//	08715	81708	85630		005	97111	006	+		iro		
Wick	075	80106	62206	21410	7542/	09503	81712	83620	87640	075	81805	62586	18609	854//	09715	86710	88618		075	95111	005	idoidrododo		dorododo		
Sule Skerry	010	52302	82022	20811	3557/	09707	83625	85360		010	72505	81032	18810	5557/	09714	85625	87460		010	00120						
Cape Wrath	049	72302	83025	21009	755//	08809	87620		049	82302	83032	18609	855//	07716	88620			049	00111	015	+		+			
Stornoway	026	61610	70025	21413	4543/	10707	81710	84626		026	72812	80032	19112	38432	07713	82818	84360		026	97151	046	ido		+		
Benbecula	022	73007	80035	22211	753//	10705	81706	84709	87614	022	72608	86032	20111	11476	07714	81817	86460	87270	022	91121	034	dodofido		+		
Tiree	100	82416	28506	23112	860//	11708	83700	88703		100	82706	16205	20412	860//	11714	83701	88703		100	92141	001	idodcrodojf		jfido		
Aldergrove	917	62609	80015	24917	68401	12807	81710	83816	86622	917	72508	81021	21718	755//	12717	83624	86638		917	00190	030	+		+		
Malin	980	72716	82015	24115	784//	12712	81816	85635	86650	980	82613	50508	21113	861//	12818	86702	88706		980	9716	012					
Belmullet	976	82312	58505	25814	862//	13705	85704	88712		976	82515	20506	22913	862//	13717	86703	87708		976	9715	001					
Birr	965	52708	81025	25917	555//	11710	85621		965	72708	83022	23218	585/2	14614	83824	85636	85070		965	9719	037					
Dublin	969	82808	66025	25017	864//	15809	83712	85716	86622	969	52709	83011	22418	38432	12712	81818	84070		969	9719	052					
Shannon	962	82809	84032	26617	854//	12709	88619		962	82710	86032	24617	884//	13712	83717	85630	86650		962	0018	010					
Roches Point	952	13311	65021	26217	15600	13703	81638		952	63311	82031	24218	685/1	12608	82825	85645		952	0020	106						
Valentia	953	33010	80030	27516	38500	12400	82826		953	82706	60031	25814	862//	13710	85705	88711		953	0017	064						

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.		99L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	YYGGI <sub>w</sub>	Nddff	VVwwWW	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> v <sub>s</sub> app	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub> s	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub> s	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	YYGGI <sub>w</sub>	Nddff	VVwwWW	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> v <sub>s</sub> app	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub> s	8N <sub>s</sub> C <sub>h</sub> s <sub>h</sub> s	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	
A	99618	70332	08124	83504	96022	06005	854//	00306	81712	88620	0//05	10629	30000	20704			A	99618	70331	08184	82902	98022	06206	1551/	00702	81620	88462	0//04	10689	30000	21704
B	99565	70506	08123	82510	96616	02605	3727/	00309	83704	85357	0//05	10487	30301	17602			B	99565	70505	08183	83110	97106	07906	8081/	00228	88457	////	0//06	10523	30401	18602
C	99528	70352	08124	92112	93444	22509	9////	00400	////	////	0//09	11068	30302	27602			C	99527	70356	08184	92318	93454	21611	9////	52708	89/04	////	0//11	11175	30302	27602
D	99429	70434	08124	62020	97026	18514	55520	00225	85625	83457	0//12	11512	30604	////			D	99430	70433	08184	62120	98155	20013	68400	00103	85815	////	0//12	11548	30604	////
E	99350	70480	08124	60412	98031	24518	21539	00108	82820	83365	0//11	12116	30302	36703			E	99350	70480	08184	70508	98022	25120	21536	00304	82825	860//	0//13	12110	30301	36703
F	99589	70191	08124	82217	98216	15709	4542/	00819	81712	84628	0//05	10980	30504	26908			F	99590	70188	08184	82223	98022	10509	4632/	00726	84708	88460	0//07	10976	30505	26908
G	99525	70196	08124	92415	92456	27912	9////	00501	89/01	////	0//13	11239	30201	23702			G	99521	70192	08184	62416	97012	26013	45670	00614	84635	85358	0//13	11233	30302	27902
H	99449	70159	08124	70119	96031	28315	764//	00204	87612	////	0//13	11450	30506	06804			H	99448	70159	08184	80219	96032	28014	864//	00802	88710	////	0//13	11475	30507	06804
I	99659	10024	08124	22526	98018	06608	29460	00217	81917	82825	05105	10841	30505	////			I	99659	10027	08184	72518	98022	08207	72500	00204	87825	////	05204	10875	30505	////

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

ation  
mbols

DUD  
Cloud  
Amount  
(oktas)

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

Obscured  
fog or  
other data.

OTHER

Weather

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12

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14

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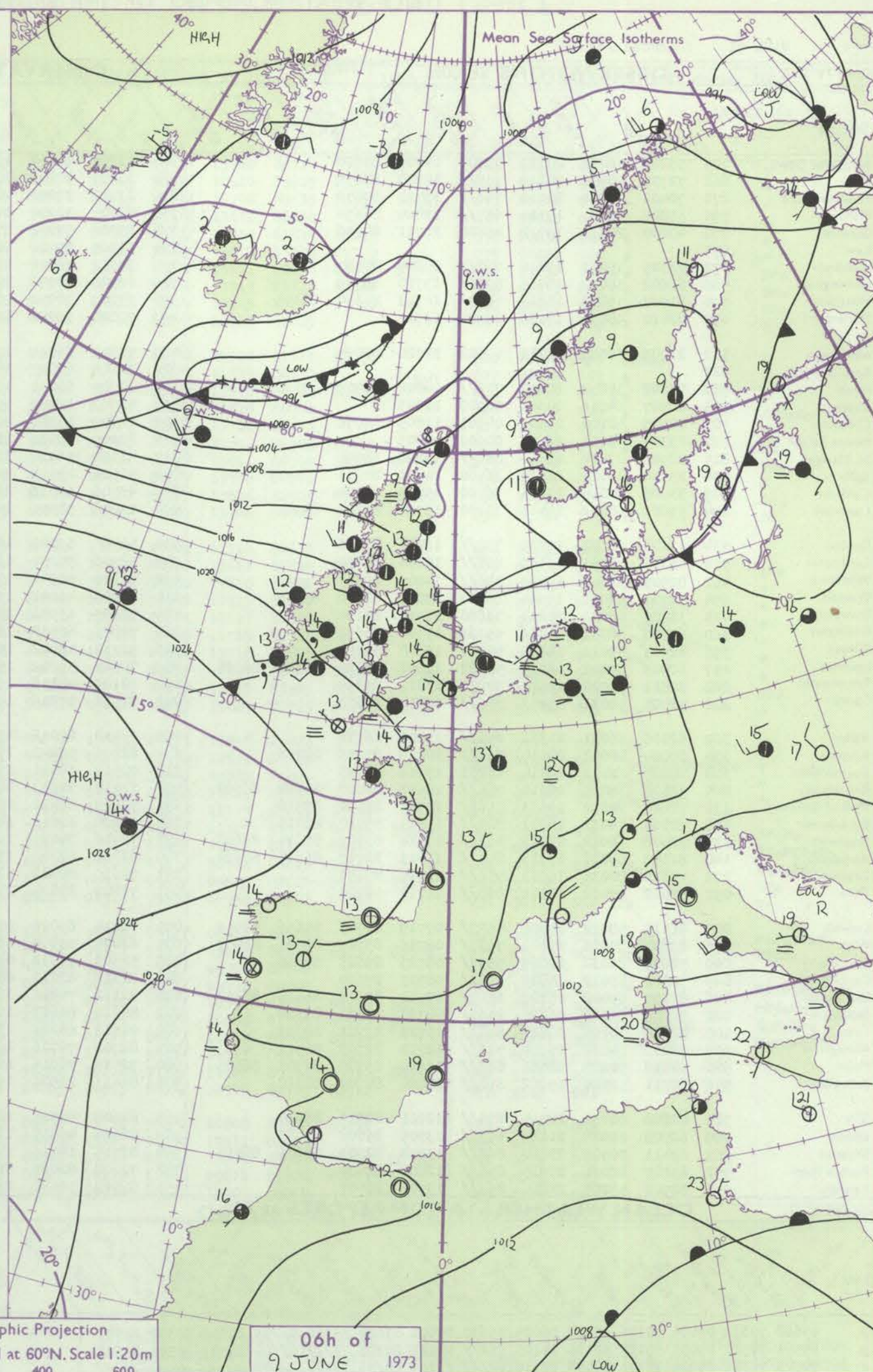
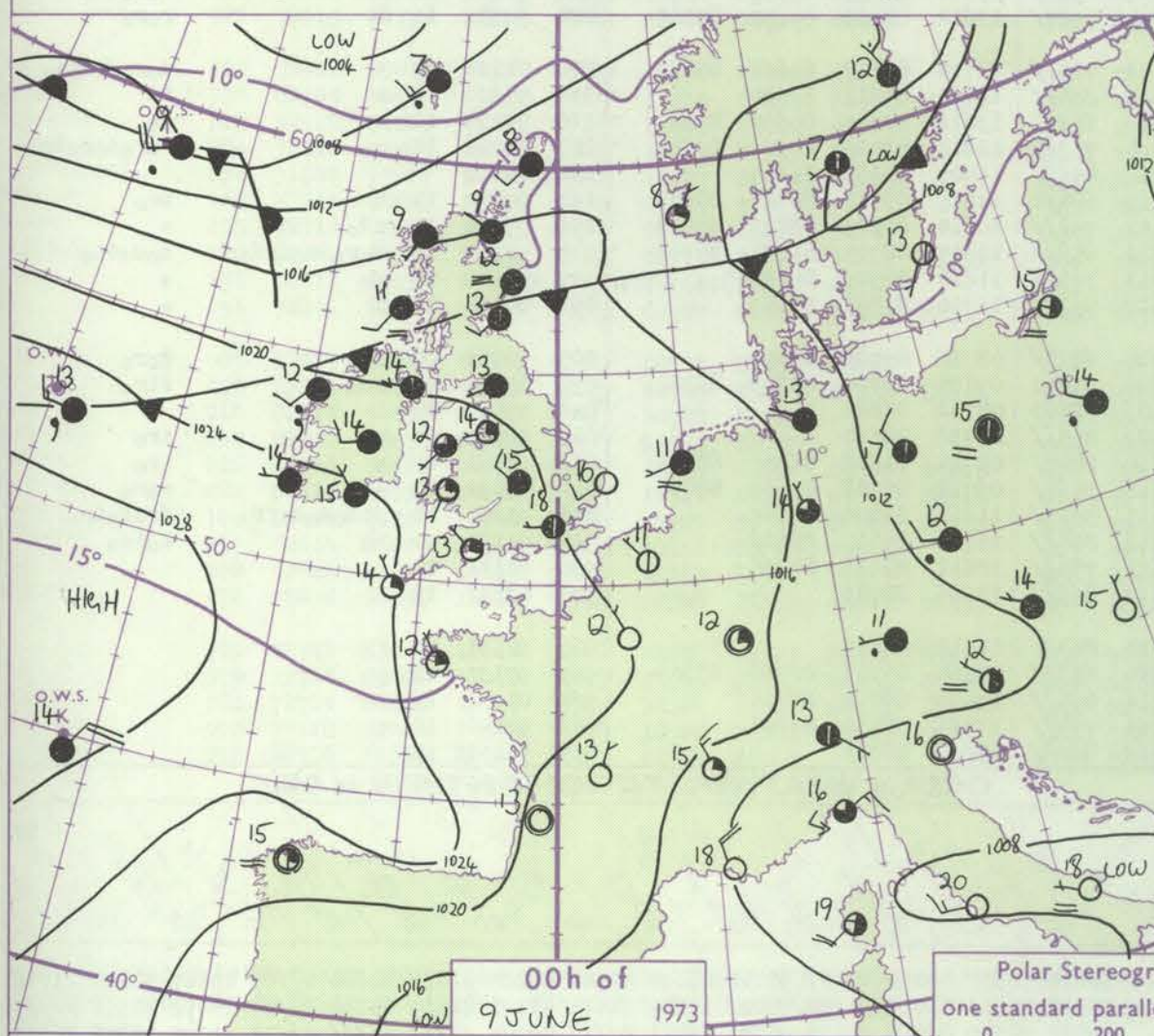
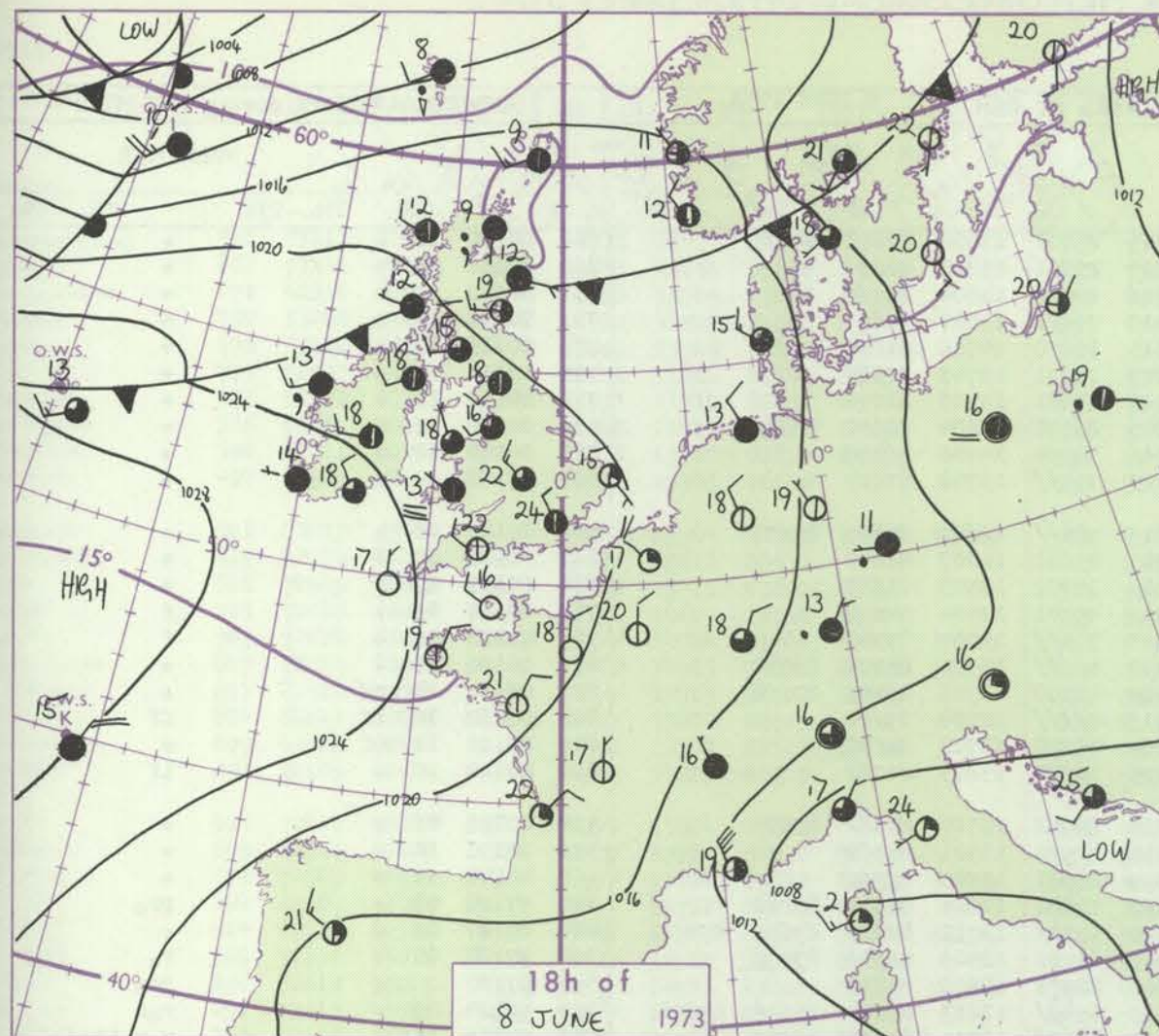
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the ridge of high pressure extending across southern areas of the British Isles and into northwest Europe steadily weakened and moved slowly southwards. A weak frontal trough moved slowly south over Scotland and Northern Ireland whilst depressions moved east in the vicinity of Iceland with intensifying

troughs of low pressure between Iceland and northwest Scotland. During the next 24 hours the ridge of high pressure will decline further with pressure continuing to fall particularly over northern districts of the British Isles with intensifying troughs of low pressure moving slowly south.

Issued at midday Saturday 9

June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	53203	56052	20117	55700	14709	85650			746	53305	40051	19015	25701	13604	82650	84075		746	00130	10	+	+			
Hurn	862	72705	50051	20217	757//	14708	87656			862	33104	50051	18815	25701	13803	82656			862	00130	08	+	+			
Thorney Island	871	70402	40101	20113	756//	13711	87649			871	23007	32051	18316	10931	14804	81366			871	00130	09	+	+			
Manston	797	61806	59021	19514	657//	13814	86650			797	72305	32052	17415	758//	13807	87657			797	00140	11	+	+			
Gatwick	776	40000	20111	19912	45700	11711	84656			776	13006	57051	17615	15830	14706	81657			776	00110	08	+	+			
Kew	775									775	13005	59021	18017	10931	12703	81364			775	00150	12	+	+			
Heathrow	772	72705	45051	19218	758//	15809	87657			772	33107	58011	18117	15831	13503	81656			772	00160	13	+	+			
Honington	586	81602	56052	18715	8097//	13710	88359			586	62908	42052	17015	25770	13604	82650	83360		586	00140	11	+	+			
Wattisham	590	81903	59032	18815	4577//	14713	84650	88359		590	53109	38052	16616	50930	14706	85359			590	00140	12	+	+			
Gorleston	497	02410	48050	18616	00900	12713				497	70000	32052	16215	755//	13702	87625			497	00120	10	+	+			
Aberporth	502	21903	50051	21713	00902	12710	82075			502	72611	66031	19613	785//	12607	82825	87657		502	00120	08	+	+			
Ross-on-Wye	627									627	32101	63030	18515	25641	12607	82640			627	00130	09	+	+			
Filton	628	72802	58052	20817	752//	14802	81703	87650		628	12704	60051	19814	15702	13503	81650			628	00130	07	+	+			
Rhoose	715	02907	64011	20913	00900	11803				715	42707	12280	19913	45701	13504	84656			715	00120	09	+	f			
Chivenor	707	12505	58100	22511	00901	11805	81078			707	72807	15284	20914	761//	13507	87702			707	00110	06	+	f			
Mount Batten	827	03307	62021	22615	00900	13803				827	83105	58031	21214	862//	13503	85704	88710		827	00120	11	+	+			
St. Mawgan	817	82906	07424	23614	860//	14804	88700			817	43110	56034	21514	46230	13506	82703	83628		817	00130	12	ff	+			
Scilly	804	23305	48014	24414	26400	14801	82711			804	92906	02454	22713	9//	12708	89/00			804	00120	10	ff	ff			
Culdrose	809	33608	40014	23313	36200	13804	83704			809	43508	60030	21814	45600	13708	84640			809	00120	11	1f	+			
Guernsey	894	53009	50052	21414	35230	13711	81704	84362		894	13208	50051	20014	10930	13603	81362			894	00120	10	+	1f			
Elmdon	534	73109	62622	20715	757//	12803	87656			534	52405	59011	18414	20982	12710	82362	83075		534	00110	06	+	+			
Cardington	559	83304	28051	19119	857//	15804	88650			559	42906	56051	18015	40930	13501	84362			559	00130	10	+	+			
Wittering	462	82905	56042	19217	856//	14809	88645			462	32910	56041	17614	20931	12503	82360			462	00140	11	+	+			
Watnall	354	32701	58011	19914	15702	13807	81650	83075		354	62406	40041	17613	10882	12614	81357	85080		354	97110	08	+	pro			
Shawbury	414	32802	58041	20813	35600	11711	83630			414	72709	63041	18114	5552//	12712	82625	83632	87458	414	00100	06	+	+			
Finningley	360	63208	58041	19416	65744	13706	86656			360	72806	60032	16915	65732	12509	86656	83072		360	97120	08	+	ro			
Kilnsea	396	42503	59011	18414	40970	12808	84360			396	52712	48022	15814	40971	12609	84360			396	97130		+	pro			
Leeming	257	62403	69032	18715	55502	12808	81628	85640	86075	257	70000	58602	15613	6548//	12613	85614	85645	87358	257	92120	09	+	ro			
Tynemouth	262	32811	61020	18515	30931	13811	83359			262	72103	48216	15113	4567//	13714	84630	87359		262	93131	11	+	ro			
Carlisle	222	72405	58031	18913	756//	12810	87630			222	72411	57216	15214	5527//	13612	83703	84650	87362	222	94131	11	+	ro			
Valley	302	62106	66031	21312	656//	11809	86632			302	72410	80012	17914	754//	12714	81712	83626	87650	302	01111	09	+	do			
Ringway	334	80000	40041	20514	863//	12809	83706	88708		334	82205	56042	17614	854//	12711	85612	88630		334	97120	11	+	ro			
Squires Gate	318	22606	62011	20514	16201	13712	81705			318	72514	68011	17314	6527//	13612	82705	85650	87360	318	97130	11	+	do			
Ronaldsway	204	72506	68026	20014	755//	12612	81620	84628	86640	204	72510	70602	16714	753//	12610	82706	87709	87656	204	94121	11	ro	ro			
Mull of Galloway	131	72610	74032	19513	5563//	12715	85630	87360		131	72813	66012	16212	4567//	11607	84635	86360		131	00110			ro			
Eskdalemuir	162	82104	74031	18913	864//	11813	85710	88715		162	72108	62012	14713	684/2	11615	83712	83820	85635	162	97120	11	+	pro			
Prestwick	135	82508	68022	19013	853//	12714	83707	85614																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

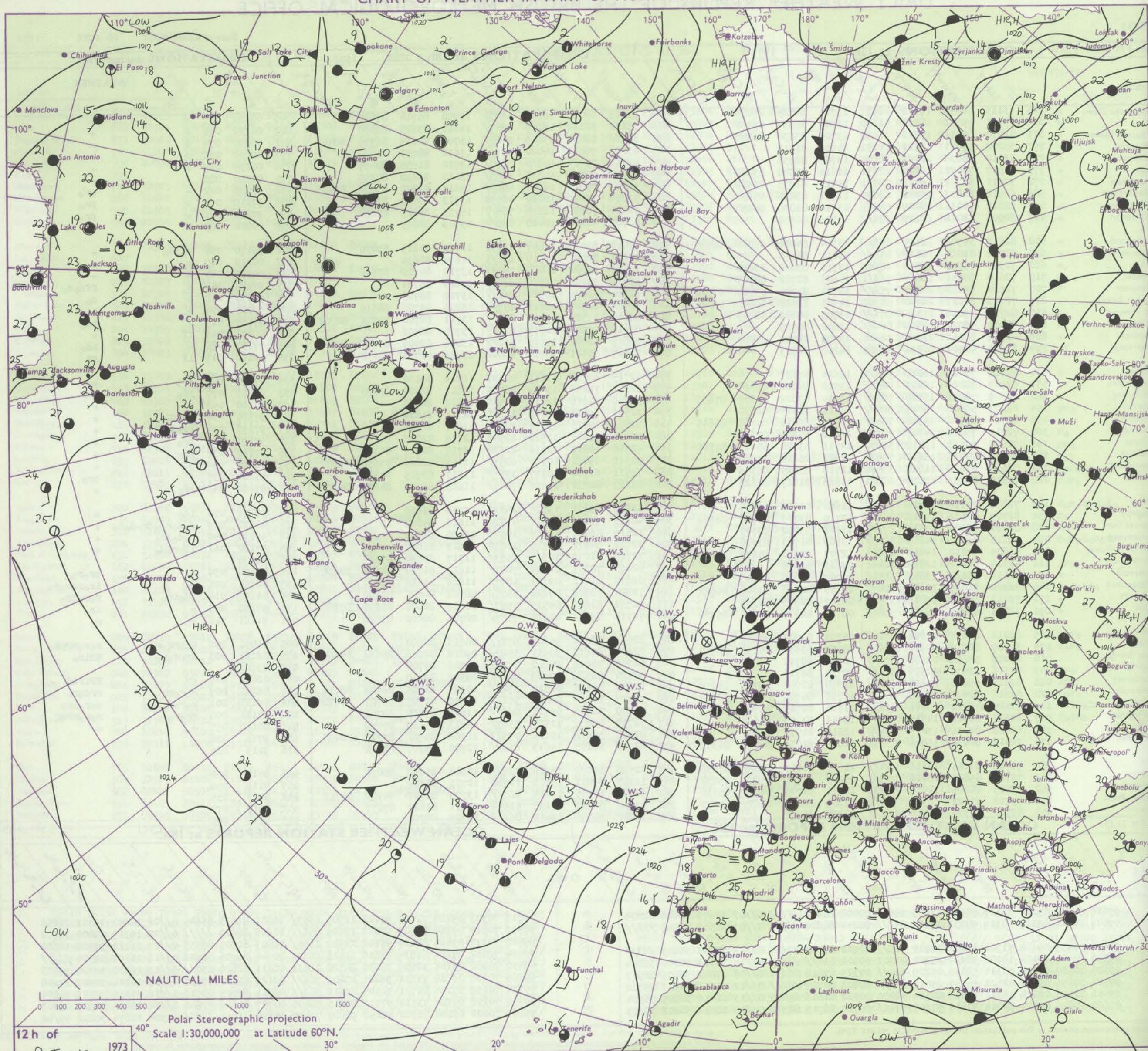
No. 40743

Date of Issue SUNDAY 10 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 9 JUNE 1973										OBSERVATIONS at 18h. 9 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>m</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>m</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T x F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	73113	80031	17321	42531	13711	84825	85075		746	73013	65012	16017	66432	13708	86714	87075		746	00210	087	+	+			
Hurn	862	73111	75031	18221	51630	13604	85830	85360		862	73111	82012	16219	5857/	14610	83825	83650		862	00230	058	+	+			
Thorney Island	871	42810	80011	17522	34630	13705	83834	83358		871	82410	88031	15619	2467/	15708	82635	86359	88463	871	00240	074	+	+			
Manston	797	33208	59011	16521	18431	14705	81818			797	83005	74031	14020	857/	13612	88650			797	00220	071	+	+			
Gatwick	776	33110	68030	16722	38600	13709	82838			776	82711	75021	14620	3867/	14710	81835	88459		776	00230	089	+	+			
Kew	775	52907	78021	16521	22631	11610	82840	83360		775	72808	70012	14320	3863/	13610	83830	87359		775	00220	080	+	+			
Heathrow	772	52911	80021	16921	22631	11710	82835	83362		772	72911	75018	14620	4867/	13611	82830	83650	87363	772	97230	062	+	pro			
Honington	586	62912	80032	15221	68600	11711	83835	85656		586	52814	80252	12619	48530	13713	83828	83362		586	97210	067	+	pro			
Wattisham	590	62812	70031	15421	58631	13710	82830	84657		590	72511	70252	12818	785/	15715	83825	87650		590	97220	081	+	pro			
Gorleston	497	60908	58022	15117	656/	13706	86630			497	82708	48052	12418	855/	13719	88625			497	00200	105	+	+			
Aberporth	502	82513	35506	18114	853/	13704	84706	85710	88620	502	42414	81025	15617	12432	11710	81815	83070		502	92170	054	roldo	+			
Ross-on-Wye	627	82710	81021	16619	856/	13611	88630			627	62607	82021	14519	656/1	11614	86630			627	00210	067	+	+			
Filton	628	72515	75022	17819	68502	13711	83820	86640		628	72517	58022	16416	784/	13710	84710	83656		628	00210	047	+	+			
Rhoose	715	72618	66051	18817	761/1	14605	82702	86707		715	82713	30102	16714	860/	13610	88701			715	97180	048	+	ffdodo			
Chivenor	707	72614	65022	20117	752/	14704	81704	83707	87640	707	82714	56022	18014	862/	13712	88703			707	97170	018	+	do			
Mount Batten	827	72713	80021	20220	58502	14705	83820	85640	85075	827	82714	61502	18816	853/	13806	85706	88615		827	97200	074	+	ido			
St. Mawgan	817	82712	59024	21315	861/	13703	84702	88703		817	82614	35505	19114	860/	13711	82700	84701	88702	817	97160	015	f	ido			
Scilly	804	82811	32024	22514	864/	13802	88715			804	82713	32022	20614	863/	13708	88706			804	00171	015	ff	+			
Culdrose	809	42912	80011	21618	38401	1350	82712	83820		809	82813	60022	19915	852/	13806	82705	83707	88612	809	97191	085	+	ido			
Guernsey	894	22909	40404	20316	26200	14203	82703			894	72815	60401	18714	26002	13706	82701	87070		894	00180	119	if	ff			
Elmdon	534	72412	75022	16019	785/1	13614	87821			534	52715	82018	13619	44601	11716	84630			534	97190	04	pro	+			
Cardington	559	62909	70021	16121	4253/	13710	84820	86360		559	62811	78258	13419	48531	13611	82820	83830		559	97210	070	pro	pro			
Wittering	462	72309	70021	15519	785/	13714	83822	85635	87650	462	32610	81018	12719	34530	14816	82820			462	97200	058	+	+			
Watnall	354	82607	56808	15417	884/	14712	85815	88630		354	22511	69018	12718	11540	12715	81820			354	97180	034	prodo-ro	+			
Shawbury	414	82716	81508	15718	7842/	13710	83815	84624	86645	414	32813	84015	13318	28501	11817	81828			414	97190	054	prodo	+			
Finningley	360	72712	75026	14717	785/	12612	85820	87650		360	32714	75028	11918	28540	12714	82826			360	97190	047	pro	+			
Kilnsea	396	72614	59028	13419	5857/	14516	83820	85625	87360	396	42718	66011	10518	22570	13718	82825	84360		396	97190	050	pro	+			
Leeming	257	72613	70036	13615	754/	12608	86615	87640		257	72511	89021	10117	6853/	11717	81826	83632	85656	257	00190	049	+	+			
Tynemouth	262	72618	81026	11917	35578	12718	83625	86359		262	72511	61808	08717	3357/	11717	83925	87359		262	97200	037	+	pro			
Carlisle	222	72515	80252	12817	68431	11816	81717	86823		222	82317	82032	09116	7847/	11623	81715	84636	88360	222	97180	045	pro	+			
Valley	302	72408	75016	16714	7527/	12606	81703	87614		302	32115	85031	13815	28531	11718	81828			302	97161	050	ido	+			
Ringway	334	82709	30516	15815	852/	13710	83703	84706	88622	334	42715	75016	13017	41430	11616	84818			334	01171	019	rodo-ro-dr-doro	+			
Squires Gate	318	82514	58205	15814	871/	13708	83702	88705		318	12416	86011	12617	18541	13820	81820			318	97170	050	do do ido	+			
Ronaldsway	204	72210	75206	14815	7823/	13809	81703	83706		204	32212	84031	11515	28630	11617	81835			204	97180	061	ido ro do	+			
Mull of Galloway	131	51804	77012	14215	23601	12707	82930	85075		131	72718	81031	10315	5563/	11717	85640	87360		131	00170						
Eskdalemuir	162	42314	82018	12116	28441	07813	81818			162	82015	78251	08714													



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

0

1 or less

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7 or more

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Obscured  
by fog or  
other data.

WHER

Syn Weather

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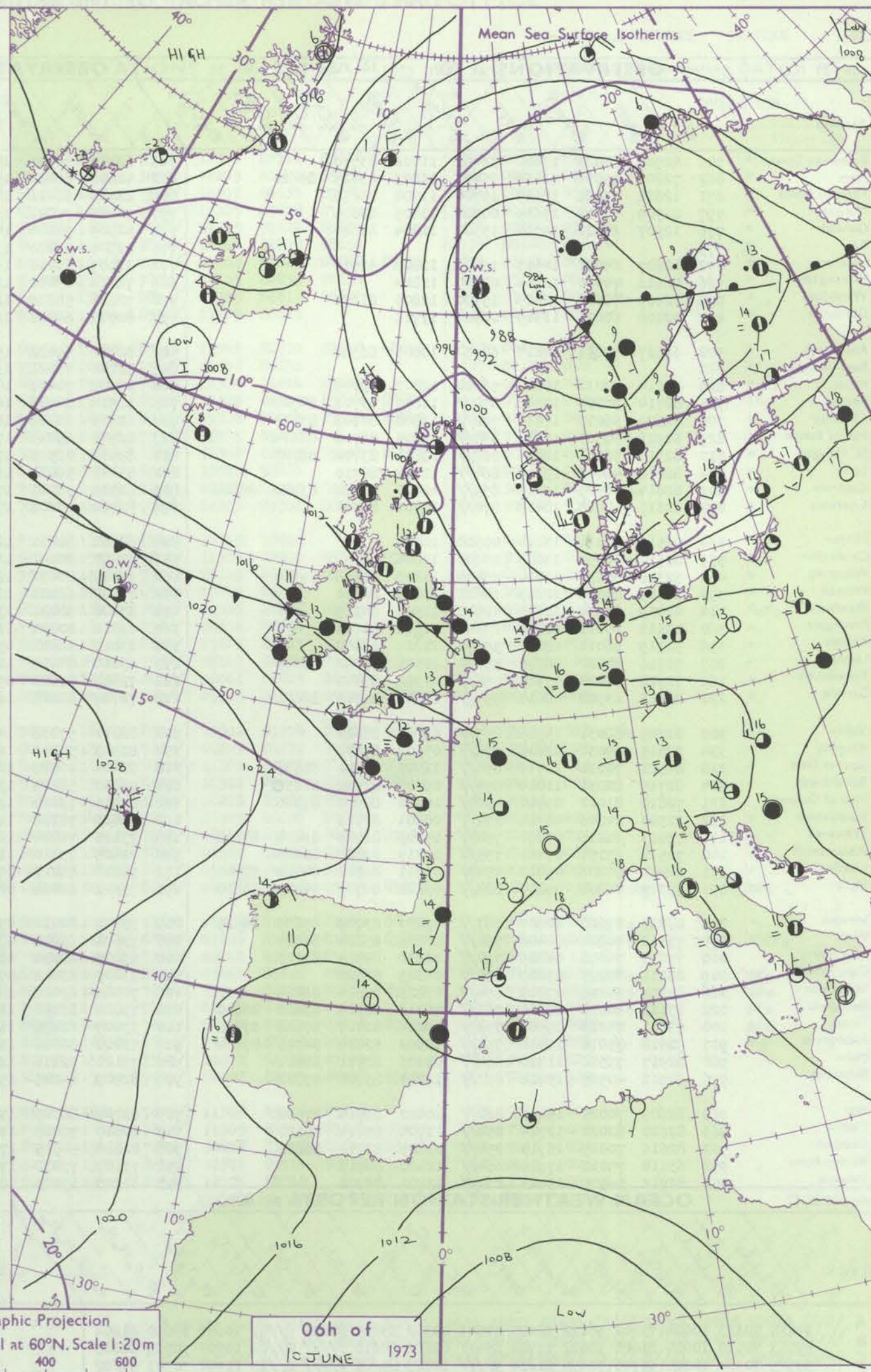
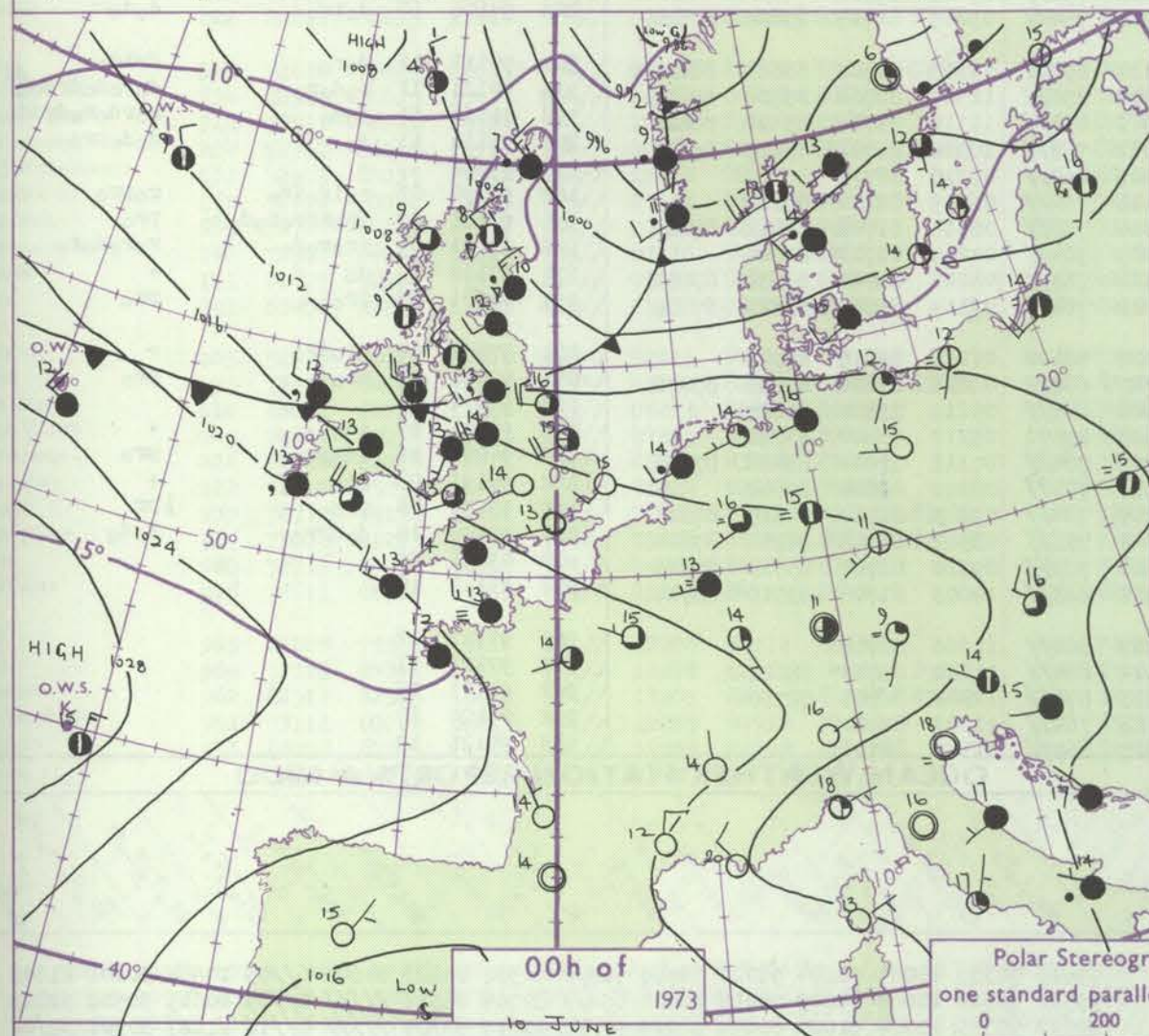
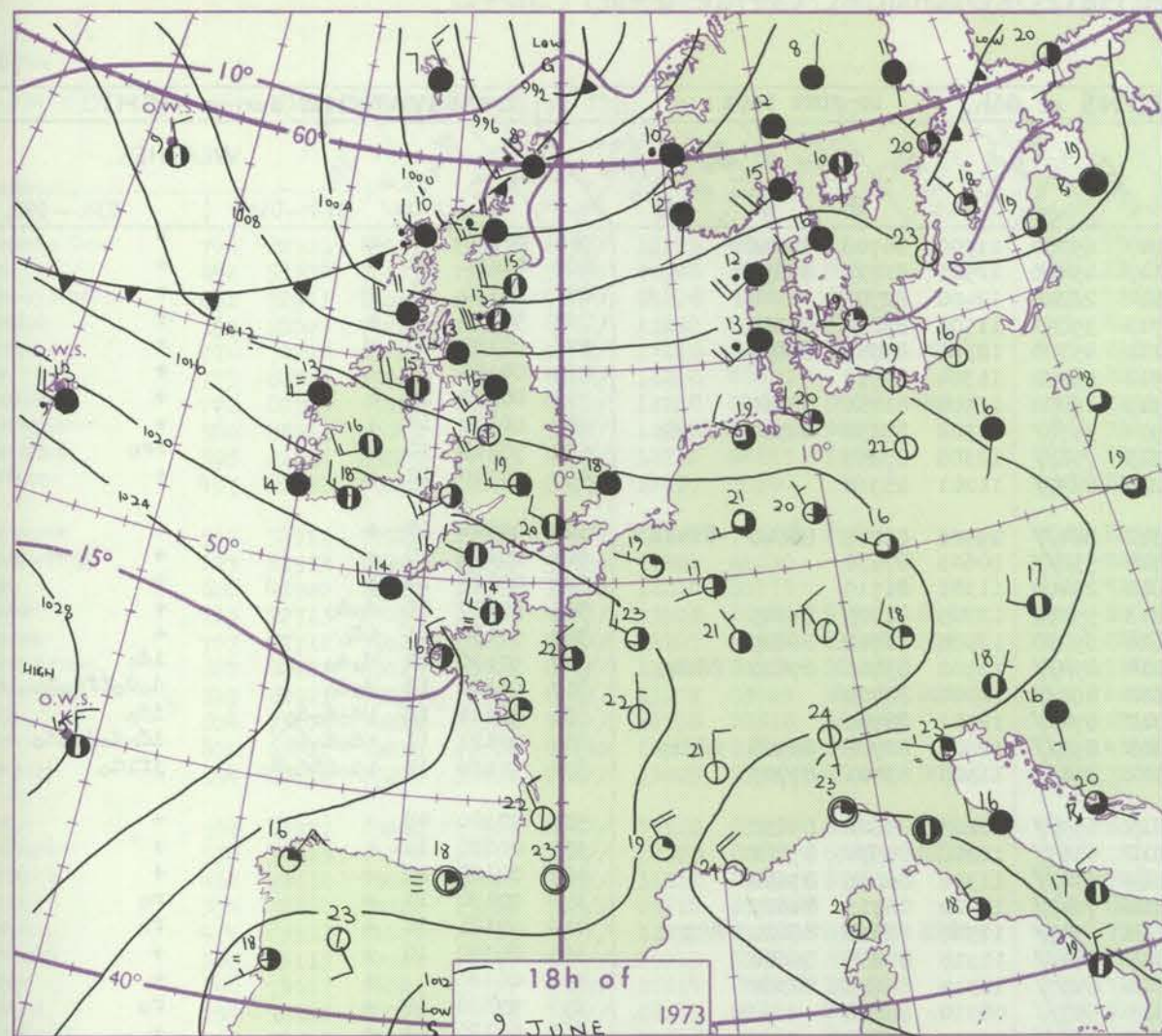
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure was low to the north and high to the southwest of Britain. A weakening trough of low pressure over central Scotland moved south while a further trough of low pressure to the north of Scotland moved south over Scotland. During the next 24 hours pressure will be low over Scandinavia and a weak ridge of

high pressure from the Azores anticyclone will cover the southwest of England. The trough of low pressure over Scotland will move south to clear Britain except the extreme southwest.

Issued at midday Sunday 10

June 1973



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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40744

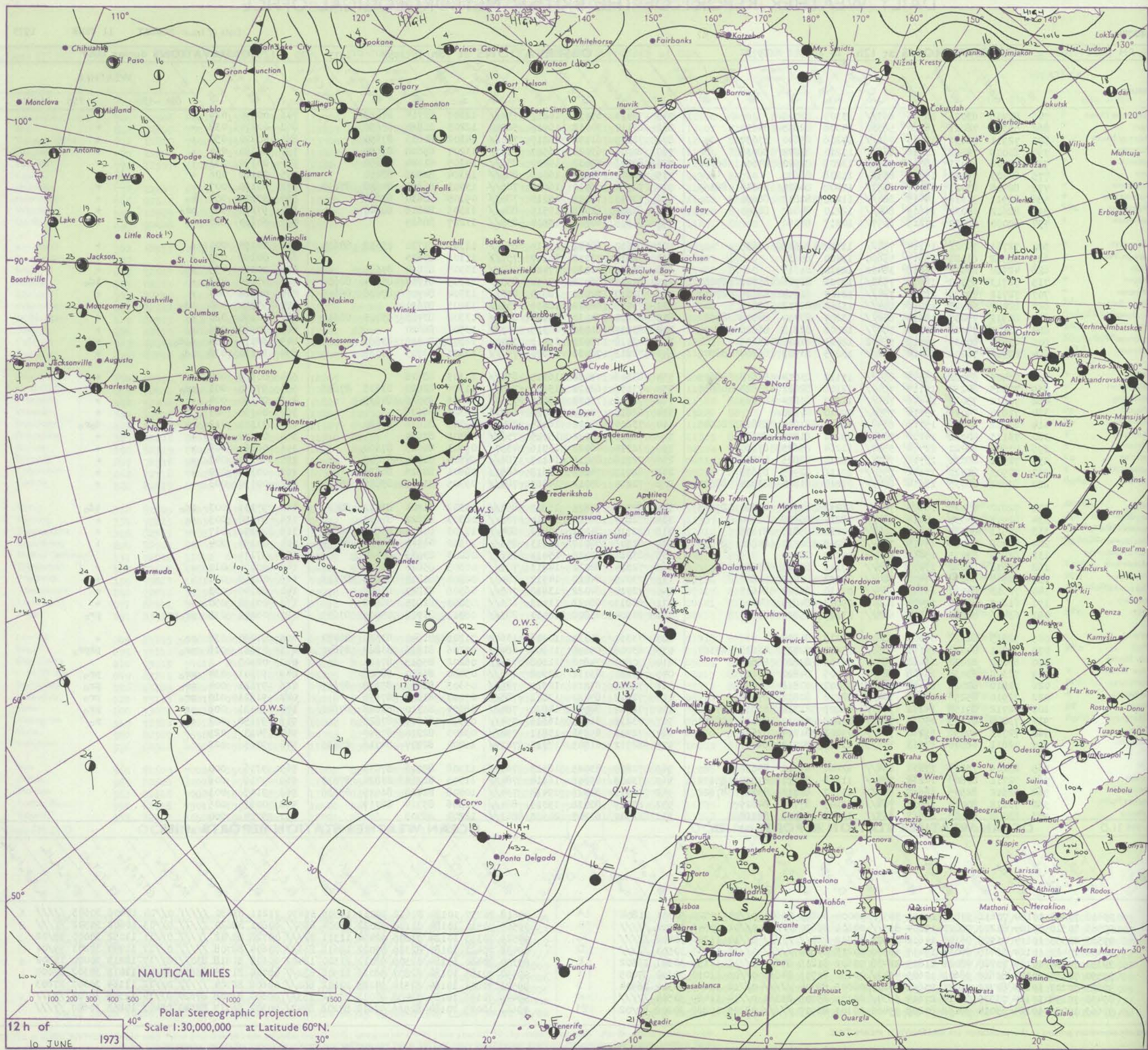
Date of Issue MONDAY 11 JUNE 1973

Code FM 11.D		OBSERVATIONS at 12h. 10 JUNE 1973										OBSERVATIONS at 18h. 10 JUNE 1973										OBSERVATIONS during DAY					
Station		iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRTTEx	SSS	WEATHER				
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	82706	63021	16316	863//	13109	88709				746	73011	65032	16817	754//	12307	83714	87628		746	00190	029	+	+			
Hurn	862	53308	76011	16320	58530	14306	82825	84650			862	63110	70012	16919	58540	12205	81820	85650		862	00210	058	+	+			
Thorney Island	871	72911	80031	16219	756//	14206	85640	87657			871	72609	61052	16219	756//	14302	84635	87650		871	00210	050	+	+			
Manston	797	83009	74022	16016	885//	11210	83822	88638			797	80000	63022	16517	7557//	13207	85628	87650		797	00180	004	+	+			
Gatwick	776	72708	63021	16018	5852//	13208	81820	84650	86460		776	82806	59032	16218	855//	14305	81624	88650		776	00190	033	+	+			
Kew	775	82703	69022	15916	855//	11208	88620				775	80000	64022	16018	885//	12304	82828	88650		775	00180	006	+	+			
Heathrow	772	82705	65021	16017	6557//	12208	84624	85640	88362		772	72504	66012	16018	785//	13003	81820	84628	87645		772	00180	007	+	+		
Honington	586	82911	70212	14415	884//	11212	82817	88650			586	73011	70022	15317	786//	09105	82830	87650		586	97170	001	ro	+			
Wattisham	590	82612	65032	14615	884//	12210	84817	88640			590	82905	62028	15515	884//	11305	82818	88640		590	97160	000	pro	+			
Gorleston	497	80000	68022	14215	8097//	10217	88360				497	81605	60022	15514	855//	11207	88625			497	00160	000	+	+			
Aberporth	502	72711	74022	17114	754//	11107	82618	87635			502	82510	69032	17114	854//	11303	81710	83618	88650		502	00150	000	+	+		
Ross-on-Wye	627	52912	81021	15619	55600	11400	85630				627	72810	77022	16117	756//	11106	87630			627	00190	025	+	+			
Filton	628	42910	60011	16618	38430	12210	81715				628	72512	66021	17416	704//	13305	81814	87625		628	00190	059	+	+			
Rhoose	715	72713	65032	16916	7533//	13008	81706	85708	87650		715	82608	66012	17614	853//	13305	81707	85614	88656		715	97160	014	+	1do		
Chivenor	707	72712	75022	18315	754//	12107	81714	83628	87643		707	82810	70022	18814	853//	13304	84707	87628	88645		707	00160	007	+	+		
Mount Batten	827	82407	69025	18816	854//	13106	81712	88618			827	73409	62022	18816	755//	13205	87620			827	97180	020	1do	+			
St. Mawgan	817	82911	75035	19514	852//	13207	83704	84708	88620		817	82910	70032	19414	852//	13302	83703	85705	88615		817	00150	020	+	+		
Scilly	804	73109	74022	20314	704//	12206	82818	86626			804	83107	61032	20315	855//	13501	88620			804	00160	026	+	+			
Culdrose	809	63511	80035	19016	55432	12005	81618	85625			809	43412	76021	19215	32401	12303	81712	83820		809	92170	004	do do	+			
Guernsey	894	82714	70206	10414	872//	13205	83703	86704	86706		894	72813	70032	10813	752//	12303	83703	86635		894	97150	038	1do	+			
Elmdon	534	83407	65022	15515	854//	11112	83714	86618	88625		534	83306	75032	16315	854//	10305	88618			534	00160	004	+	+			
Cardington	559	73005	64252	15117	704//	12108	82617	83825	86650		559	73106	62022	15916	785//	11304	82820	83635	87645		559	97180	001	pro	+		
Wittering	462	72612	75022	14816	785//	11212	83824	87645			462	72809	75022	15815	755//	10305	85626	84635		462	00160	004	+	+			
Watnall	354	72810	74026	15014	755//	09210	87620				354	62810	78012	15714	65530	09303	86628			354	00150	003	+	+			
Shawbury	414	63512	81016	15715	684//	11211	81614	83825	86645		414	73604	82022	16414	784//	09305	81816	87620		414	91161	012	ro	do ro			
Finningley	360	73113	80022	14116	785//	09212	81826	87630			360	72912	75022	15115	756//	08305	87634			360	00170	020	+	+			
Kilnsea	396	73607	66022	12714	5557//	10214	85625	87360			396	72710	66022	13716	4557//	09603	84625	87360		396	00160	008	+	+			
Leeming	257	72912	88031	13716	785//	08110	82825	87640			257	72708	89012	14115	786//	08500	81830	87645		257	00170	041	+	+			
Tynemouth	262	70903	81022	13512	735//	10118	82925	87635			262	62717	74022	13615	685//	08601	82825	86630		262	00150	020	+	+			
Carlisle	222	82811	86035	13614	804//	07210	81714	83824	88630		222	72210	85012	14213	704//	09305	81717	85026	85640		222	00150	003	+	+		
Valley	302	72810	75026	16815	784//	08212	81710	83820	87645		302	82210	70505	16913	852//	11302	81704	83712	88622		302	97151	003	1do	1do		
Ringway	334	82911	70035	15414	804//	08214	86818	88640			334	72810	80022	15914	785//	08303	84822	87635		334	97150	005	do	+			
Squires Gate	318	72511	86036	15914	784//	10214	85818	87635			318	82710	84022	16413	884//	11303	81818	83822	88637		318	00150	017	+	+		
Ronaldsway	204	72708	86018	15713	704//	08209	82712	84821	87635		204	82505	86012	15913	855//	10302	81620	83625	88636		204	00150	004	+	+		
Mull of Galloway	131	82909	83035	15012	856//	10212	88630				131	83310	83022	15411	3362//	08203	83935	88460		131	97111						
Eskdalemuir	162	72611	80022	13413	785//	07111	85827	87638			162	72514	82022	14211	705//	06305	85020	86630		162	00130	010	+	+			
Prestwick	135	72707	84028	14412	704//	07212	81712	86642			135	73009	84022	14912	7043//	08304	81814	84818	87635		135	00150	011	+	+		
Abbotsinch	140	72913	84032	13113	785//	07110	84822	84635			140	72714	84022	13812	705//	06308	81820	87645		140	00140	033	+	+			
Leuchars	171	61807	88012	11414	686//	09003	84834	84645			171	62815	88022	11415	686//	05307	82835	86645		171	00180	050	+	+			
Dyce	091	63406	82258	11213	685//	07105	85824	83640			091	81904	65008	12410	883//	08311	81708	85815	87635		091	03141	035	pro pr	pro		
Lerwick	005	52815	82028	08308	58500	02215	84823				005	73011	80031	10206	15672	51208	81640	83359	86072		005	97090	135	pro	+		
Wick	075	73211	84028	11111	4853//	05210	82825	83628	85360		075	83008	69158	11608	6847//	07106	81816	83822	85640		075	05111	018	pro	pr pro		
Sule Skerry	010	63002	82032	11410	685//	06213	82820	86625			010	70000	74808	11208	734//	06202	85915	87620		010	02102						
Cape Wrath	049	72302	83038	10909	785//	07205	84820	87625			049	83210	83032	10708	885//	05400	85820	88625		049	97101	034	pro	pro			
Stornoway	026	72818	82028	12011	784//	05307	83818	87630			026	72716	83012	12511	785//	05303	82820	85638	87657		026	97121	004	pro	pro		
Benbecula	022	72910	85252	13411	784//	08212	82816	87635			022	72812	85032	13811	785//	07000	81822	87635		022	91121	010	pro	pro			
Tiree	100	72712	89158	14111	784//	08209	81710	83816	87640		100	72711	84022	14810	784//	08104	81710	83818	87640		100	93121	008	pr	pro		
Aldergrove	917	73008	81205	15713	754//	09208	81710	84618	87624		917	73211	81015	16313	754//	09304	83615	87622		917	97150	002	do	ro			
Malin	980	72713	89256	15212	784//	09208	81714	87635			980	72712	89258	15811	754//	09203	82710	87640		980	9413	029					
Belmullet	976	72611	68506	17513	764/5	11209	84715	84721			976	82712	61205	17713	7637//	11000	82707	84716	85635		976	9215	022				
Birr	965	83206	75505	17214	864//	12206	87712	88632			965	72809	83025	18115	764//	11308	85716	87633		965	9716	000					
Dublin	969	72711	80805	16216	784//	11208	82717	84822	85632		969	73008	89808	16914	784//	11305	82716	83820	87635		969	9716	009				
Shannon	962	82512	82505	18615	864//	13207	82713	85717	87622		962	72911	84025	19414	754//	10008	81718	86625	85635		962	9115	001				
Roches Point	952	73112	80022	18816	764//	12205	87718	84629			952	83219	80032	19315	864//	12306	85714	88719		952	0017	005					
Valentia	953	83008	60205	20513	863//	12208	86708	88718			953	82907															

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Elevation  
symbols

UD  
Cloud  
Symbol  
(dots)

0  
or  
less

2

3

4

5

6

7 or more

8

Obscured  
by or  
partial data.

HER

Symbol

1

2

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# CHARTS OF WEATHER IN WESTERN EUROPE

Station  
symbols

Cloud  
amount  
(oktas)

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

Obscured  
fog or  
other data.

Pressure

Symbol

1

2

3

4

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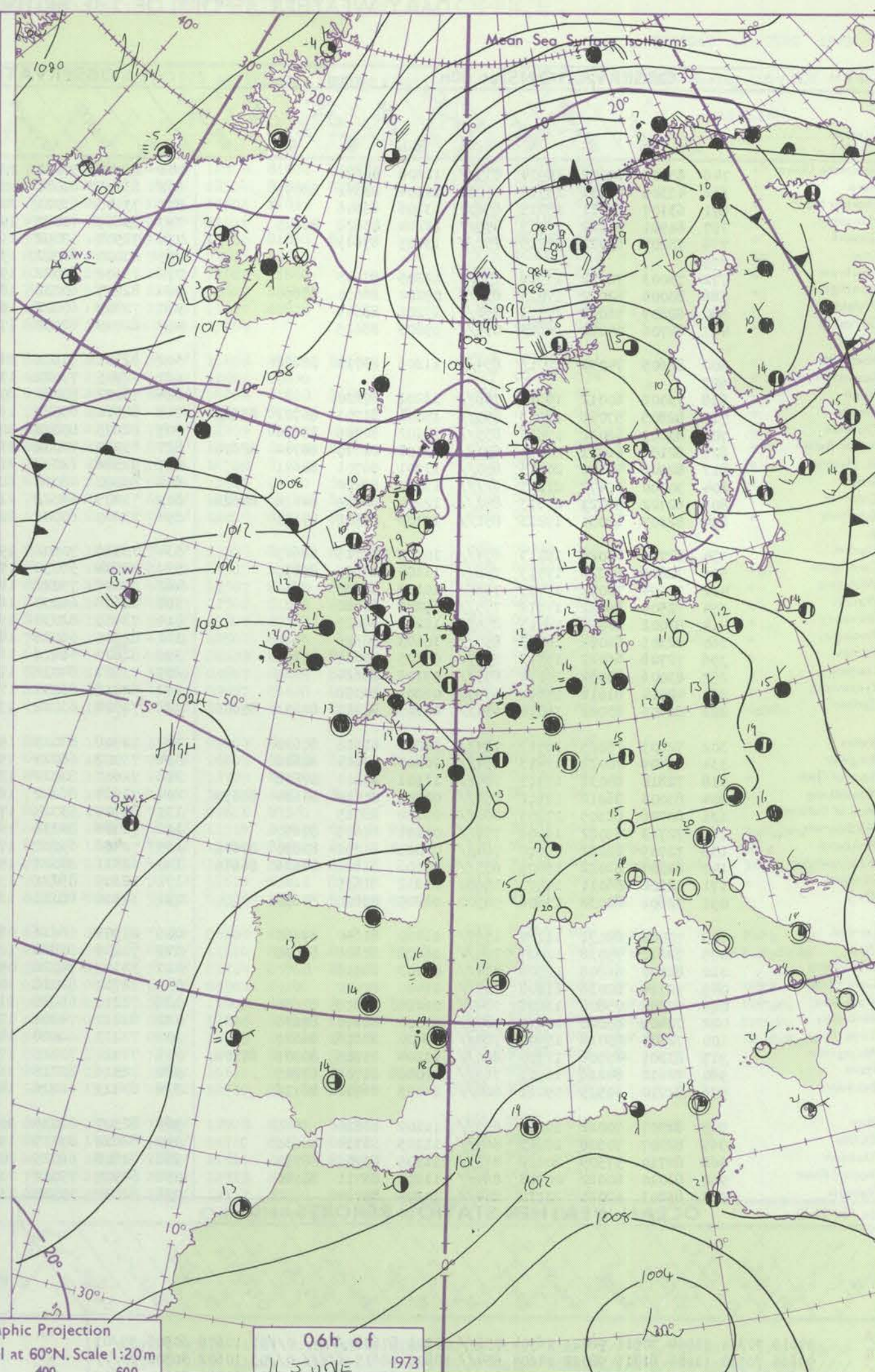
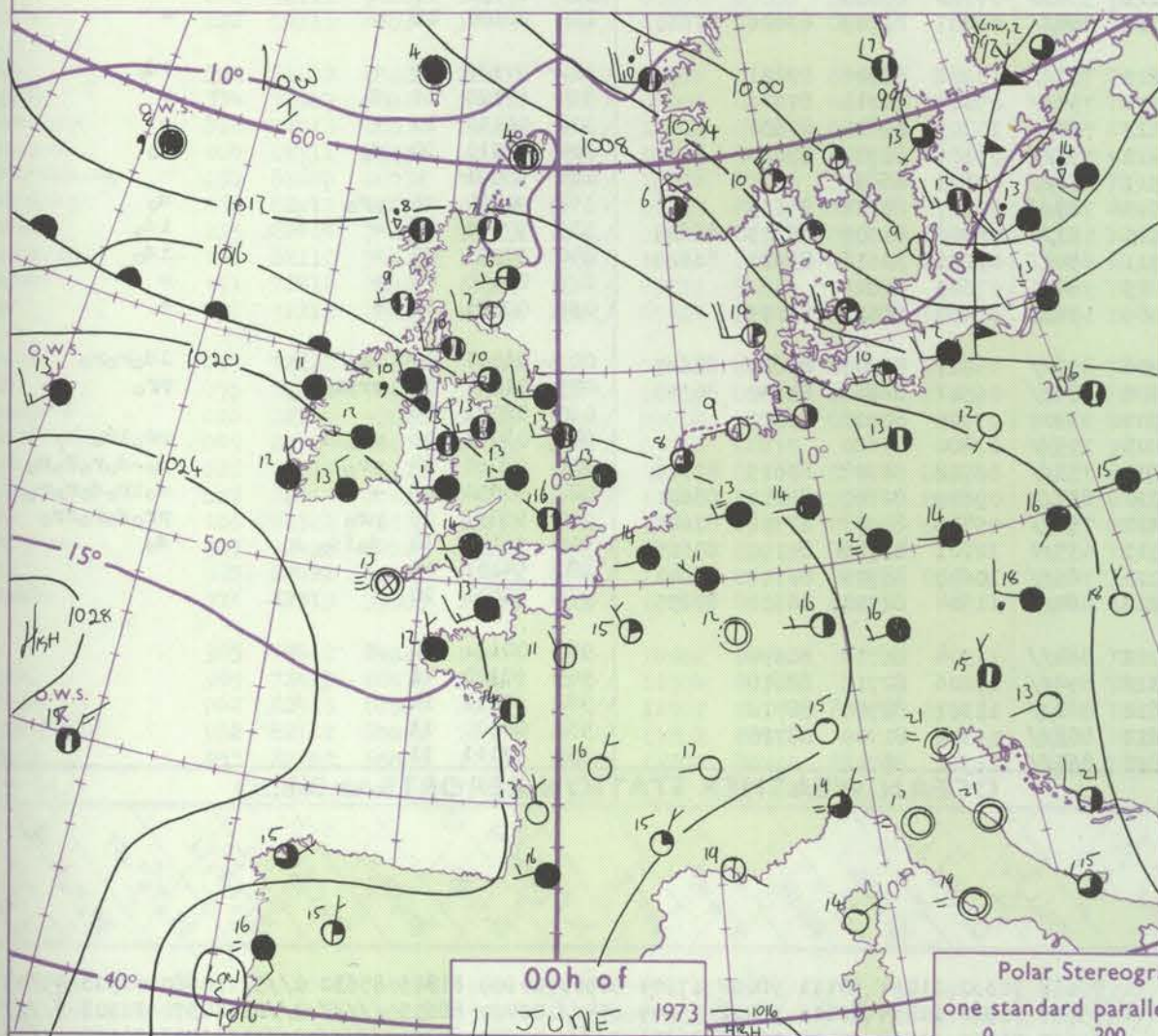
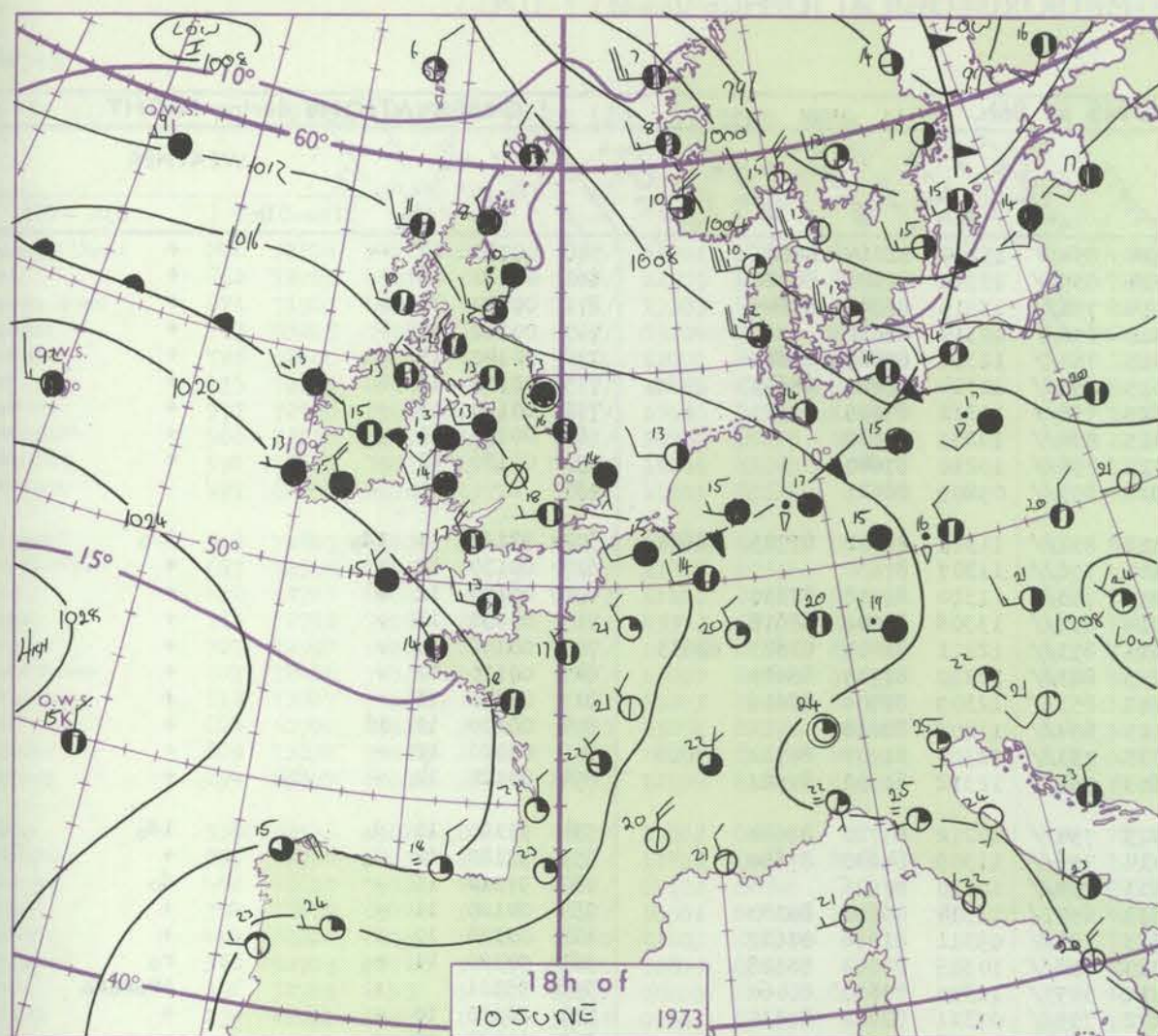
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## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the high near the Azores was stationary. Depression off west Norway was moving steadily northeast while a weakening trough of low pressure from Denmark to central Ireland was moving south over the North Sea and north over Ireland. During the next 24 hours the high near the Azores will remain stationary,

while the Norwegian depression will continue to move northeast. A depression over the Atlantic is expected to deepen and move northeastwards to reach northwest Scotland.

Issued at midday MONDAY 11

June 1973



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

OBSERVATIONS at 00h. 11 JUNE 1973										OBSERVATIONS at 06h. 11 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRRT <sub>n</sub> TE	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	83005	62022	18914	855//	12206	88620			746	83005	57052	20214	854//	13214	81615	88620		746	00130	12	+	+	
Hurn	862	43305	70031	18712	20931	11104	82362	83075		862	83205	62031	20314	855//	13315	81620	88626		862	00110	05	+	+	
Thorney Island	871	63107	60011	18315	65600	13106	86646			871	73105	63021	20114	756//	13315	86640	87645		871	00120	07	+	+	
Manston	797	81901	60022	17915	855//	12204	83628	88645		797	83605	70022	19315	856//	10314	88638			797	00140	11	+	+	
Gatwick	776	73207	65222	17715	756//	13105	87645			776	72901	57052	19415	785//	12314	81825	87645		776	00140	13	+	+	
Kew	775									775	80000	66022	19615	855//	10314	82620	88645		775	00140	13	+	+	
Heathrow	772	73003	72022	17916	756//	12205	87635			772	73102	62022	19615	756//	11312	87635			772	00140	13	+	+	
Honington	586	83006	62022	17013	856//	09102	86630	88650		586	82707	60032	18413	856//	10209	88638			586	00120	11	+	+	
Wattisham	590	82805	56022	17313	856//	11201	88649			590	72405	60022	18713	756//	10210	87640			590	00120	11	+	+	
Gorleston	497	82706	64022	16613	855//	09203	88625			497	82705	62052	17913	855//	09209	88625			497					
Aberporth	502	82605	74032	19013	854//	11206	83713	88622		502	82701	57502	20312	851//	11310	81702	87705	88620	502	91110	11	1d <sub>o</sub>	1d <sub>o</sub>	
Ross-on-Wye	627									627	72705	77022	19514	756//	11307	87630			627	00130	12	+	+	
Filton	628	73002	60012	18915	756//	13202	87630			628	73202	80022	20215	753//	11310	81708	87630		628	00140	12	+	+	
Rhoose	715	82805	57025	18913	850//	13101	81701	86702	88620	715	82501	65022	19914	851//	13308	81702	88618		715	00130	13	+	+	
Chivenor	707	83105	68022	19814	853//	13102	82706	88634		707	82605	80022	20913	853//	12211	81706	83623	88635	707	00130	13	+	+	
Mount Batten	827	82104	61021	20214	854//	13104	82710	86714	88626	827	83204	70032	21215	883//	12310	81709	88625		827	00130	12	+	+	
St. Mawgan	817	82908	40102	20413	850//	13701	86701	88621		817	83106	62022	21513	853//	12309	81706	88616		817	00130	13	+	+	
Scilly	804	90000	09472	21213	9////	13000	89/00			804	80000	48024	22013	854//	13207	88618			804	00120	12	1f	+	
Culdrose	809	82702	57022	20813	852//	12204	82705	84716	88622	809	73205	66022	21313	753//	12307	81707	84712	87618	809	00120	13	+	+	
Guernsey	894	82307	62031	19213	851//	12103	83702	87614		894	73205	60022	20613	751//	12312	81702	87622		894	00120	10	+	+	
Elmdon	534	82702	65025	18113	854//	10203	82715	88623		534	73310	70502	19313	754//	10212	85710	87624		534	97120	11	d <sub>o</sub>	1d <sub>o</sub>	
Cardington	559	72805	62026	17713	756//	11104	84635	87650		559	72604	58052	19014	756//	11309	84630	87650		559	97120	12	r <sub>o</sub>	+	
Wittering	462	72504	70012	17413	756//	10103	87630			462	72607	75022	18713	755//	10110	87626			462	97110	11	+	d <sub>o</sub>	
Watnall	354	72504	69022	17312	755//	09201	87622			354	82608	66032	18613	655//	11314	86620	85360		354	00120	11	+	+	
Shawbury	414	83002	80026	18113	855//	11204	88627			414	73405	82032	19213	754//	09311	81616	87627		414	00120	10	+	+	
Finningley	360	82305	66022	16813	855//	10103	88626			360	82305	66026	18313	854//	10315	82614	88628		360	97120	11	r <sub>o</sub>	r <sub>o</sub>	
Kilnsea	396	72708	66022	15513	556//	09105	85635	87360		396	82807	48616	16712	555//	11310	85620	88460		396	95111	+	+	1r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Leeming	257	83006	84032	16112	855//	09303	88624			257	73107	84032	17612	755//	07311	82622	87630		257	00110	10	+	+	
Tynemouth	262	42714	81012	15612	40930	06209	84358			262	52712	81031	17111	55600	07310	85635			262	00090	07	+	+	
Carlisle	222	62605	83022	16010	654//	07105	81713	83633	85656	222	72508	83022	17311	784//	08207	81715	83626	87633	222	00100	08	+	+	
Valley	302	72807	75025	18513	754//	10205	81616	87622		302	72708	80025	19613	753//	10208	81706	87621		302	97120	11	+	1d <sub>o</sub>	
Ringway	334	82404	70022	17413	854//	10400	83614	88626		334	73007	68025	19112	754//	09315	83711	87626		334	97120	11	d <sub>o</sub>	+	
Squires Gate	318	72814	84032	17313	784//	11101	85810	87638		318	72607	80022	19112	784//	10309	81815	87630		318	00110	10	+	+	
Ronaldsway	204	83003	86012	17612	854//	08105	81712	83624	88650	204	72607	86202	18412	753//	09106	82708	87624		204	97110	10	d <sub>o</sub>	d <sub>o</sub>	
Mull of Galloway	131	82706	82505	17209	864//	09102	88715			131	82705	83025	17511	856//	09103	88630			131	93091				
Eskdalemuir	162	72713	69022	16008	756//	05101	82635	87657		162	72006	80018	16910	785//	07207	84821	85633		162	97080	05	pr <sub>o</sub>	d <sub>o</sub>	
Prestwick	135	72709	82022	16610	784//	06303	81712	83820	87645	135	72408	65202	17110	753//	09306	83707	85715	86628	135	97091	07	+	1d <sub>o</sub>	
Abbotsinch	140	62307	82022	15609	655//	07106	81622	84626	86645	140	62311	80022	15711	654//	09201	82616	83622	86628	140	97091	07	+	1d <sub>o</sub>	
Leuchars	171	12508	86011	14507	15600	05212	81635			171	12309	85021	15009	18401	07303	81818			171	00050	02	+	+	
Dyce	091	52606	82038	13606	58500	06205	82820	84632		091	32510	88031	13409	1565										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

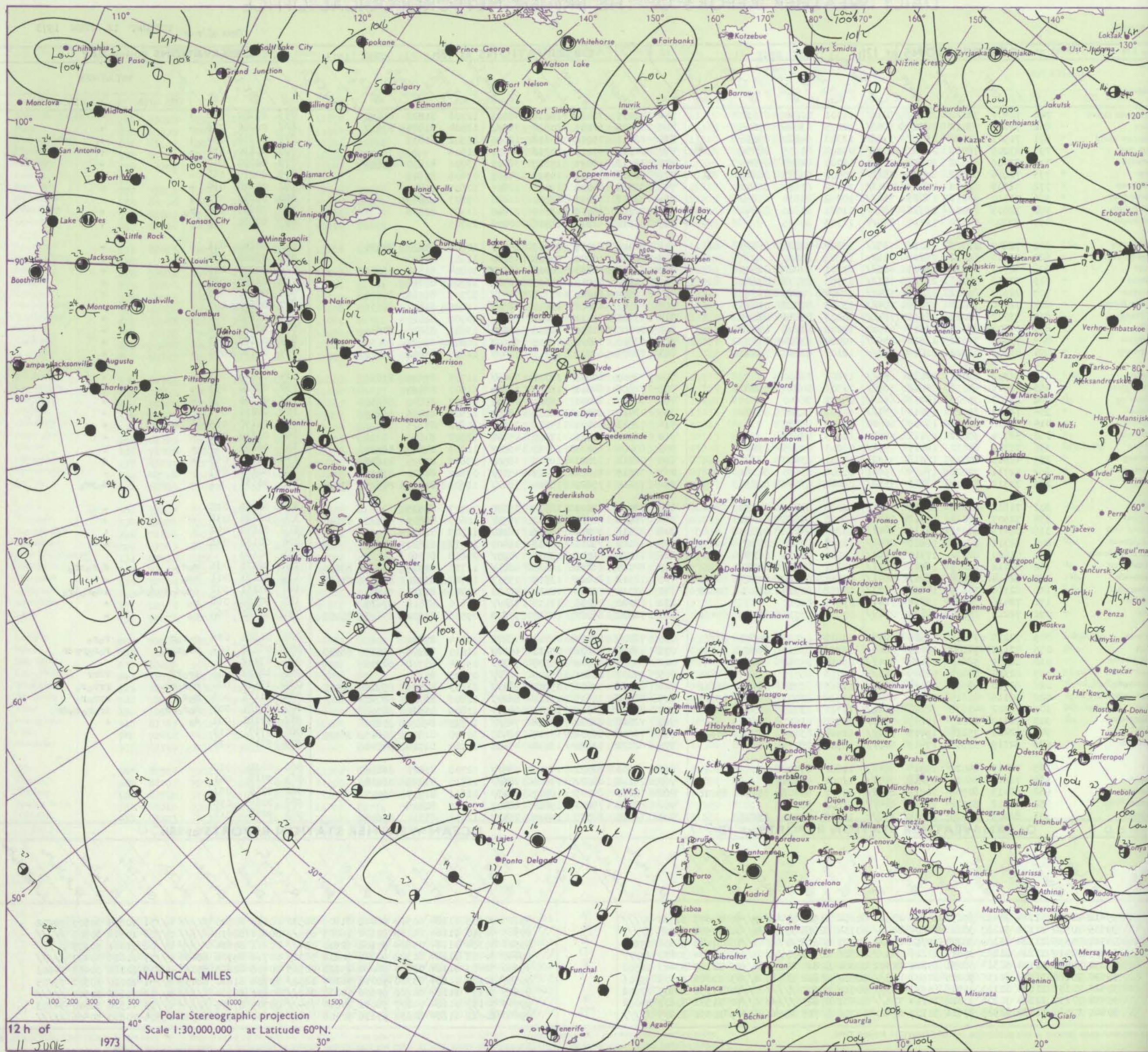
No. 40745

Date of Issue TUESDAY 12 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 11 JUNE 1973										OBSERVATIONS at 18h. 11 JUNE 1973										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RR T <sub>E</sub>	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	72504	74022	20719	785//	11001	82020	87630		746	43007	70011	19819	48501	12706	81822	84628		746	00200	038	+	+	
	Hurn	862	72003	75012	21317	785//	12205	83028	87645		862	72408	62032	20518	785//	12504	81825	87637		862	00200	018	+	+	
	Thorney Island	871	71907	81022	21217	756//	13303	84630	87656		871	22411	75011	20618	12601	13502	81835		871	00200	034	+	+		
	Manston	797	83205	76022	21117	886//	09104	81835	88656		797	02011	67011	20218	00900	11506			797	00190	051	+	+		
	Gatwick	776	52006	80012	20518	58500	12000	82825	85645		776	32111	75021	19819	38601	13706	81830	83650		776	00200	042	+	+	
	Kew	775	72006	80022	20318	786//	10400	83835	86645		775	52506	80012	19321	54601	09606	85645		775	00210	069	+	+		
	Heathrow	772	72708	81022	20419	786//	10000	83830	86640		772	32508	80021	19421	28601	10607	81840		772	00220	064	+	+		
	Honington	586	73310	70012	19917	786//	10202	84830	87640		586	22508	74021	18520	21600	09607	82845		586	00210	071	+	+		
	Wattisham	590	72609	75026	19916	785//	11001	83820	87640		590	22205	68011	18819	21600	11707	82838		590	97200	056	r <sub>0</sub>	+		
	Gorleston	497	80000	62022	19714	855//	11103	88625			497	01110	62011	18916	00900	13709			497	00160	053	+	+		
	Aberporth	502	72807	81025	21014	785//	12302	81822	87635		502	82308	83022	20113	855//	10808	83620	88630		502	00140	011	+	+	
	Ross-on-Wye	627	72506	82022	20019	756//	11803	87630			627	42407	60021	19018	45600	12601	84630		627	00200	034	+	+		
	Filton	628	62707	80012	21119	685//	11101	82828	86645		628	62714	81031	20318	685//	10804	81828	86645		628	00200	045	+	+	
	Rhoose	715	72712	75022	21217	753//	13303	81709	87640		715	12812	75011	20615	18401	11807	81712		715	00190	060	+	+		
	Chivenor	707	72910	81022	22216	784//	12204	82815	87640		707	72909	81021	21315	754//	12707	81712	87626		707	00170	037	+	+	
	Mount Batten	827	72406	74012	22116	784//	13003	82818	87635		827	82103	69022	21415	885//	13705	81820	88635		827	00170	000	+	+	
	St. Mawgan	817	73007	75022	22615	784//	10203	83813	87624		817	33106	75021	21615	28401	10708	81810		817	00160	051	+	+		
	Scilly	804	60702	79022	22916	68500	13202	82828	86638		804	50000	61012	21916	58500	13811	83820	83630		804	00190	044	+	+	
	Culdrose	809	73302	76022	22216	755//	10204	83624	87630		809	62605	76022	21715	655//	10802	82624	86630		809	00170	002	+	+	
	Guernsey	894	83407	63022	21616	883//	12106	81809	88630		894	73205	65022	21215	784//	12805	81812	87628		894	00170	001	+	+	
	Elmdon	534	62508	65025	20118	656//	11802	86630			534	72511	80032	18718	746//	11706	85630	83650		534	00210	069	+	+	
	Cardington	559	72906	64032	20018	785//	11502	84827	85640		559	22508	64011	18821	21600	11507	82835		559	00210	079	+	+		
	Wittering	462	62607	75025	19917	656//	09102	86640			462	42110	80031	18320	48600	11507	81840	84650		462	00200	072	+	+	
	Watnall	354	72407	69022	19816	755//	10501	82520	86650		354	42413	80031	18119	48600	12502	81835	83645		354	00210	071	+	+	
	Shawbury	414	62608	82012	19619	68600	11603	85830			414	72613	81031	19216	755//	10802	87623		414	00190	085	+	+		
	Finningley	360	52709	70012	19117	55600	10803	85635			360	42910	70011	17619	45601	12502	84640		360	00210	071	+	+		
	Kilnsea	396	72709	61032	18415	2557/	08203	82625	87360		396	60000	65031	16719	4557/	12609	84625	86360		396	00200	057	+	+	
	Leeming	257	42611	84021	17916	35631	09501	83630			257	72716	82021	16715	38509	09807	81825	83640		257	00170	055	+	+	
	Tynemouth	262	52711	74022	17015	35641	08606	83630	84360		262	72515	81022	15117	4557/	09607	84620	87360		262	00180	067	+	+	
	Carlisle	222	72313	83012	17713	755//	08002	83624	87630		222	72212	75202	15614	784//	11609	81715	84625	87645		222	91151	001	+	d <sub>0</sub> pr <sub>0</sub>
	Valley	302	71812	83022	20215	784//	10000	81814	87623		302	32019	82021	18914	35600	09707	83635		302	00150	028	+	+		
	Ringway	334	72907	68022	19716	785//	09000	84825	86640		334	72910	64022	18217	785//	10605	81825	83630	87640		334	00190	038	+	+
	Squires Gate	318	72413	86032	20115	784//	10204	84816	87635		318	22315	84011	18216	18540	12709	81824		318	00170	042	+	+		
	Ronaldsway	204	82311	86035	10813	854//	10501	82716	88618		204	42113	75011	16613	48400	10712	81813	84645		204	00150	041	+	+	
	Mull of Galloway	131	81020	82032	17311	7567/	10804	87635	86360		131	71930	81012	15212	7097/	09818	87360		131	00120					
	Eskdalemuir	162	82012	62605	16911	885//	08201	84820	88630		162	82114	66256	14613	883//	11710	82709	85819	88633		162	92131	006	r <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> r <sub>0</sub> pr <sub>0</sub>
	Prestwick	135	82414	75025	15913	6541/	09811	81710	84613	88462	135	72512	80025	13915	755//	11710	83622	86645	87657		135	92171	011	id <sub>0</sub>	+
	Abbotsinch	140	82118	56585	14613	853//	10712	82708	86711	88618	140	62314	75026	12314	48431	11713	81710	84645		140	97151	002	id <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	id <sub>0</sub> r <sub>0</sub> ir <sub>0</sub>	
	Leuchars	171	72418	75021	13314	7847/	09811	86817			171	72320	70036	11115	784//	11610	83818	87637		171	97170	066	r <sub>0</sub>	+	
	Dyce	091	72212	80211	11113	2547/	07614	81710	83360	87462	091	72622	86022	08017	55672	09506	83632	85645	85075		091	97181	060	r <sub>0</sub>	+
	Lerwick	005	72218	74616	06509	5837/	07811	81707	84640	87360	005	72909	83216	04707	78472	05304	87710		005	01101	026	r <sub>0</sub> r <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> r <sub>0&lt;/</sub>		



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

UD  
Cloud  
amount  
(oktas)

1 less  
2  
3  
4  
5  
6  
7 or mo  
8

Obscure  
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OTHER  
Synweather

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and snow  
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terstor

ND  
Wind  
Speed  
(knots)

Calm

1-2  
3-7  
8-12  
13-17

Fog  
add  
5

18-52



# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured  
by fog or  
other data.

OTHER  
Syn Weather

11

12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30

and snow

shower

and snow  
shower

shower

Thunderstorm

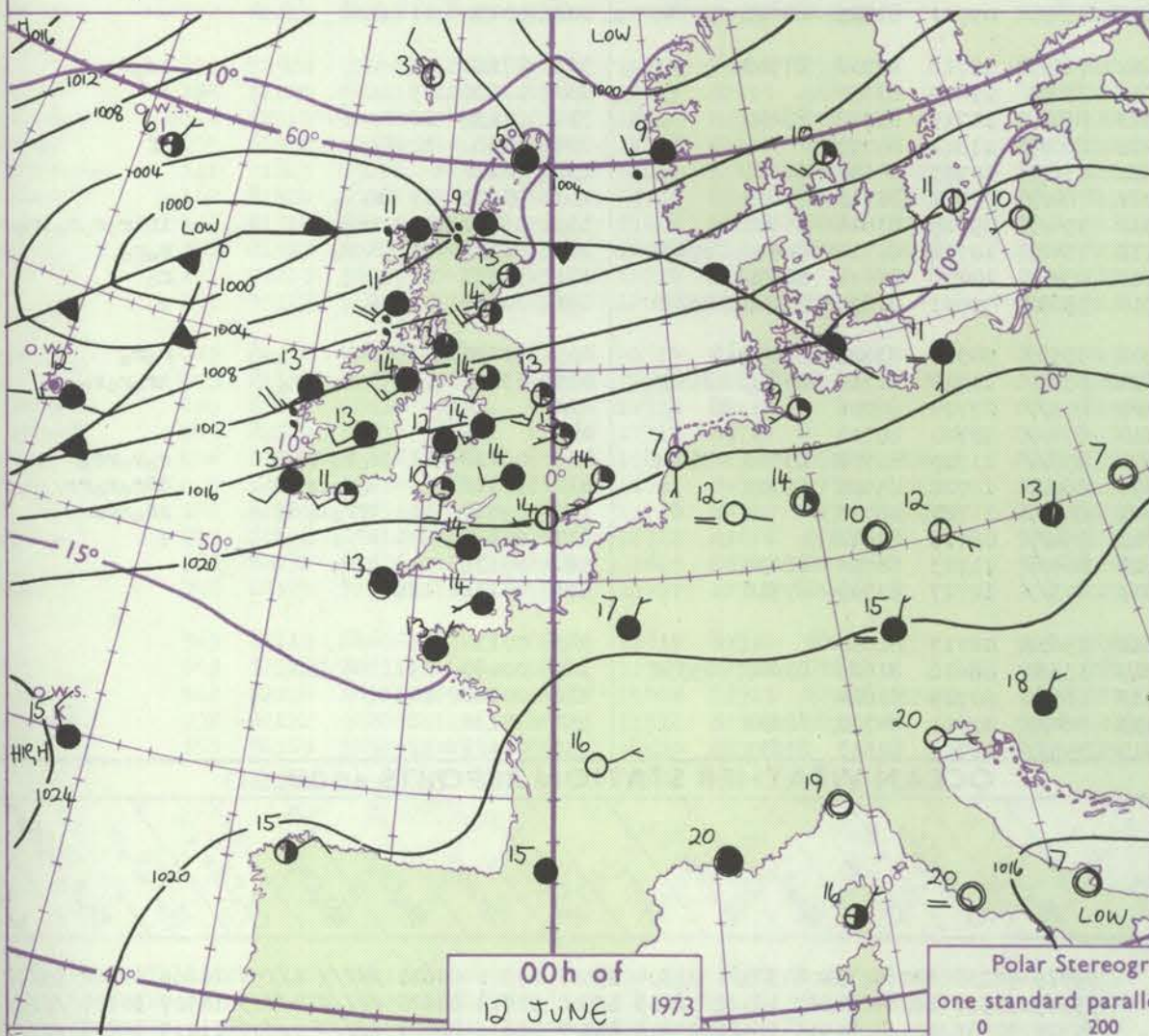
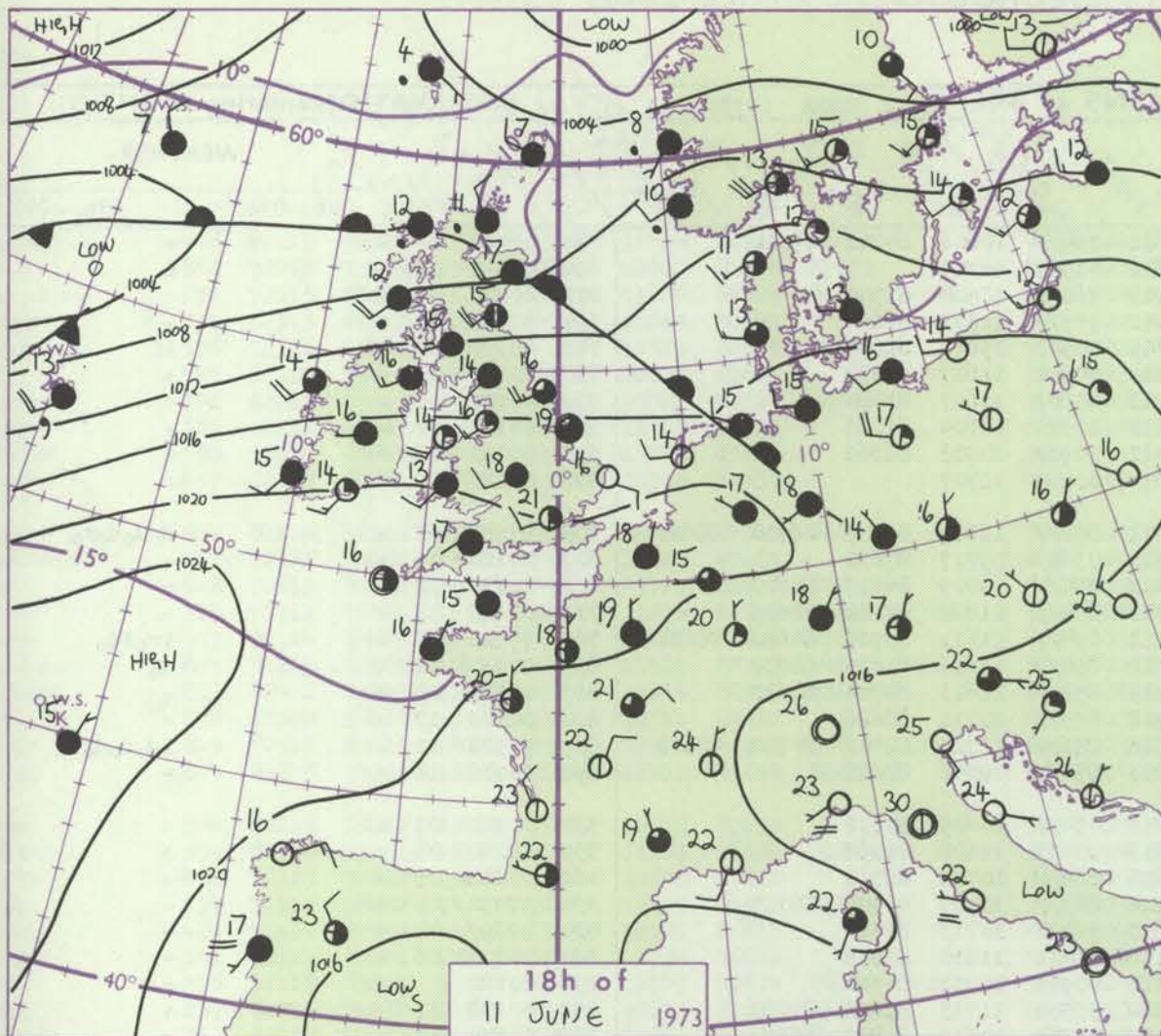
ND  
Wind  
Speed  
(knots)

Calm

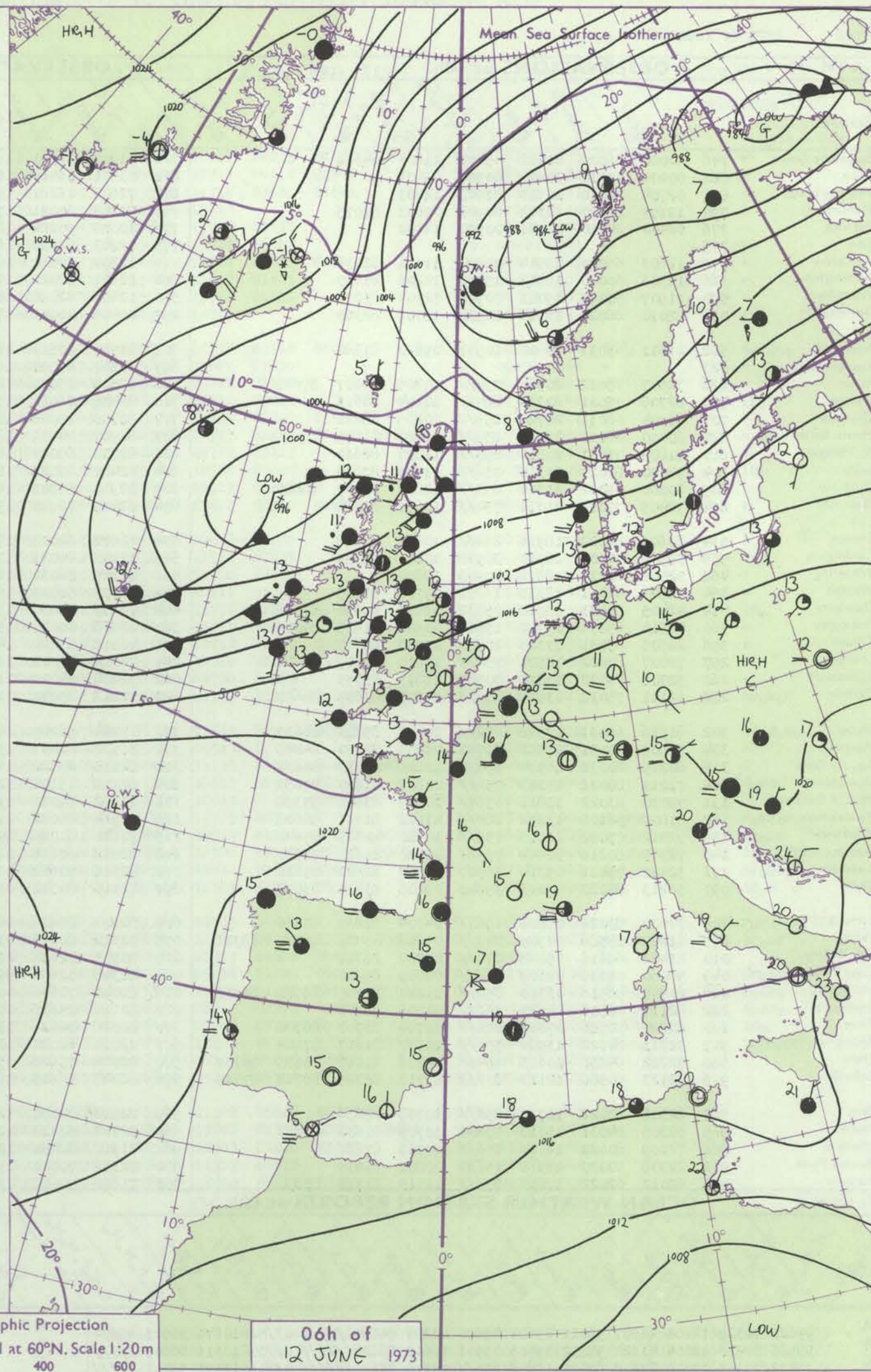
1-2  
3-7  
8-12  
13-17

Additional  
data add  
5h

28-52



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



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the ridge of high pressure northeastwards from the Azores anticyclone weakened as a developing low moved northeast towards northwest Scotland. The deep low in the Norwegian Sea has remained almost stationary. During the next 24 hours the low northwest of Scotland is expected to move to

southern Norway to become absorbed within the circulation of the dominant low. Weakening frontal troughs will move southeast across Britain followed by a northerly airstream.

Issued at midday TUESDAY 12

June 1973



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

OBSERVATIONS at 00h. 12 JUNE 1973										OBSERVATIONS at 06h. 12 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> h <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	40000	66020	20412	45401	11804	84618			746	71903	56051	18611	764//	10606	84711	87714		746	00090	03	+	+	
Hurn	862	00000	40110	20409	00900	09803				862	03501	06464	18610	00900	10709				862	00050	02	+	f	
Thorney Island	871	02704	62010	20513	00900	12803				871	72606	16281	19212	760//	12504	87701			871	00070	01	+	+	
Manston	797	12107	68020	20311	00901	09803	81075			797	72205	60031	19012	755//	11603	87624			797	97100	07	+	+	
Gatwick	776	02402	24110	20211	00900	11102				776	10000	30284	18709	00901	09607	81075			776	00070	02	1f	1f	
Kew	775									775	12203	62020	18513	00901	11607	81078			775	00090	03	+	+	
Heathrow	772	12603	65020	19914	00901	11001	81075			772	12204	70020	18513	00901	10607	81080			772	00120	08	+	+	
Honington	586	12506	60010	18513	15700	10806	81650			586	12607	57020	17413	10931	10604	81366			586	00100	06	+	+	
Wattisham	590	11907	50020	19013	00901	12704	81075			590	12407	42050	18011	10932	10503	81362			590	00090	05	+	+	
Gorleston	497	22010	66020	18114	20930	12708	82360			497	02406	40050	17314	00900	11707				497	00120	09	+	+	
Aberporth	502	21811	65031	18810	10931	09810	81360			502	81907	50511	16411	852//	11609	83705	86710	88630	502	97091	07	+	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	
Ross-on-Wye	627									627	72207	63021	16413	7564//	09717	87630			627	00110	09	+	+	
Filton	628	72507	75032	20514	754//	10805	86617	87621		628	82309	75022	18213	854//	09709	86617	88627		628	00130	12	+	+	
Rhoose	715	82706	75021	20313	854//	10804	88614			715	82405	75032	17713	854//	11612	82710	88615		715	00120	12	+	+	
Chivenor	707	81004	68031	20712	855//	10806	88621			707	82005	75026	18113	854//	11611	83715	84620	88624	707	97120	07	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	
Mount Batten	827	80000	66032	21013	855//	11703	88626			827	82207	74032	18614	854//	11611	81615	88630		827	97130	12	+	d <sub>o</sub>	
St. Mawgan	817	81805	75031	20813	854//	11807	88617			817	82706	60022	18213	852//	12613	84704	88622		817	00120	08	+	+	
Scilly	804	70000	82022	21313	756//	11703	87635			804	82407	82022	18712	855//	10711	88628			804	00120	12	+	+	
Culdrose	809	80000	69032	21314	853//	12802	81709	88620		809	82903	56505	18513	851//	12714	82702	84708	88618	809	97121	12	+	1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Guernsey	894	72405	77022	21014	754//	10801	87618			894	82405	72022	19213	854//	09606	88616			894	00130	12	+	+	
Elmdon	534	82609	64022	18914	854//	10802	88618			534	72211	62011	17013	754//	10609	87612			534	00120	07	+	+	
Cardington	559	32509	37101	18911	30930	10801	83359			559	12105	48051	17513	10931	11608	81365			559	00090	06	+	+	
Wittering	462	02506	62011	18512	00900	09804				462	82109	56031	16612	864//	10709	88712			462	00080	05	+	+	
Watnall	354	22503	66011	18311	15631	09708	81635			354	82307	56021	16111	863//	10709	83709	88712		354	97090	06	+	+	
Shawbury	414	42405	80031	18310	25702	09810	81650	83078		414	72408	75031	15813	764//	10713	87714			414	00090	07	+	+	
Finningley	360	42510	65031	17412	15604	10802	81635	84075		360	22608	60011	15112	11431	11610	81818			360	00100	06	+	+	
Kilnsea	396	22505	65031	17113	20970	11203	82360			396	42315	57020	14312	40971	10713	84360			396	00120		+	+	
Leeming	257	72007	80022	15514	754//	11810	87619			257	72414	82022	12514	55531	11713	85622	83080		257	00130	11	+	+	
Tynemouth	262	52308	74022	13814	50940	11813	85359			262	32408	74021	11515	11540	10611	81825	83360		262	00140	11	+	+	
Carlisle	222	62111	75018	13814	656//	10809	83637	86643		222	72113	83031	11013	754//	09711	81715	83628	87640	222	00130	11	+	+	
Valley	302	81916	66031	17512	852//	10707	85704	88635		302	72024	56285	14112	761//	11716	83702	87703		302	97110	11	+	1d <sub>o</sub> f	
Ringway	334	51809	70031	17511	25701	09808	82650	84075		334	31907	62031	15412	35701	09609	83650			334	00100	09	+	+	
Squires Gate	318	82215	80031	16914	854//	12808	83715	86638		318	82115	80022	14313	854//	11715	85712	83640		318	00130	12	+	+	
Ronaldsway	204	72211	80021	15113	756//	10808	81630	87650		204	82111	15102	12411	860//	11812	88700			204	00110	10	+	1f	
Mull of Galloway	131	72020	83022	13811	3567//	10707	83630	87360		131	71922	81012	11211	4567//	10713	84640	86360		131	00110				
Eskdalemuir	162	81807	56108	13212	884//	11812	81711	88630		162	71914	80022	11011	784//	08711	81713	87635		162	97101	09	r <sub>o</sub> d <sub>o</sub>	+	
Prestwick	135	72312	75022	12213	755//	10710	82625	87640		135	72112	81026	09512	754//	09715	83616	86620		135	96120	11	ir <sub>o</sub>	ir <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Abbotsinch	140	72315	80216	10414	755//	09810	81620	87630		140	82018	68216	08112	7542//	10712	81712	84620	87624	140	01121	10	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	
Leuchars	171	52422	75011	09314	55500	08707	82622	85630		171	82316	70602	07613	854//	10708	86614	88620		171	97130	12	+	r <sub>o</sub>	
Dyce	091	52213	86022	07213	35641	09606	83635	83075		091	72118	84022	05513	35648	09503	81630	83360	86270	091	00121	10	+	+	



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40746

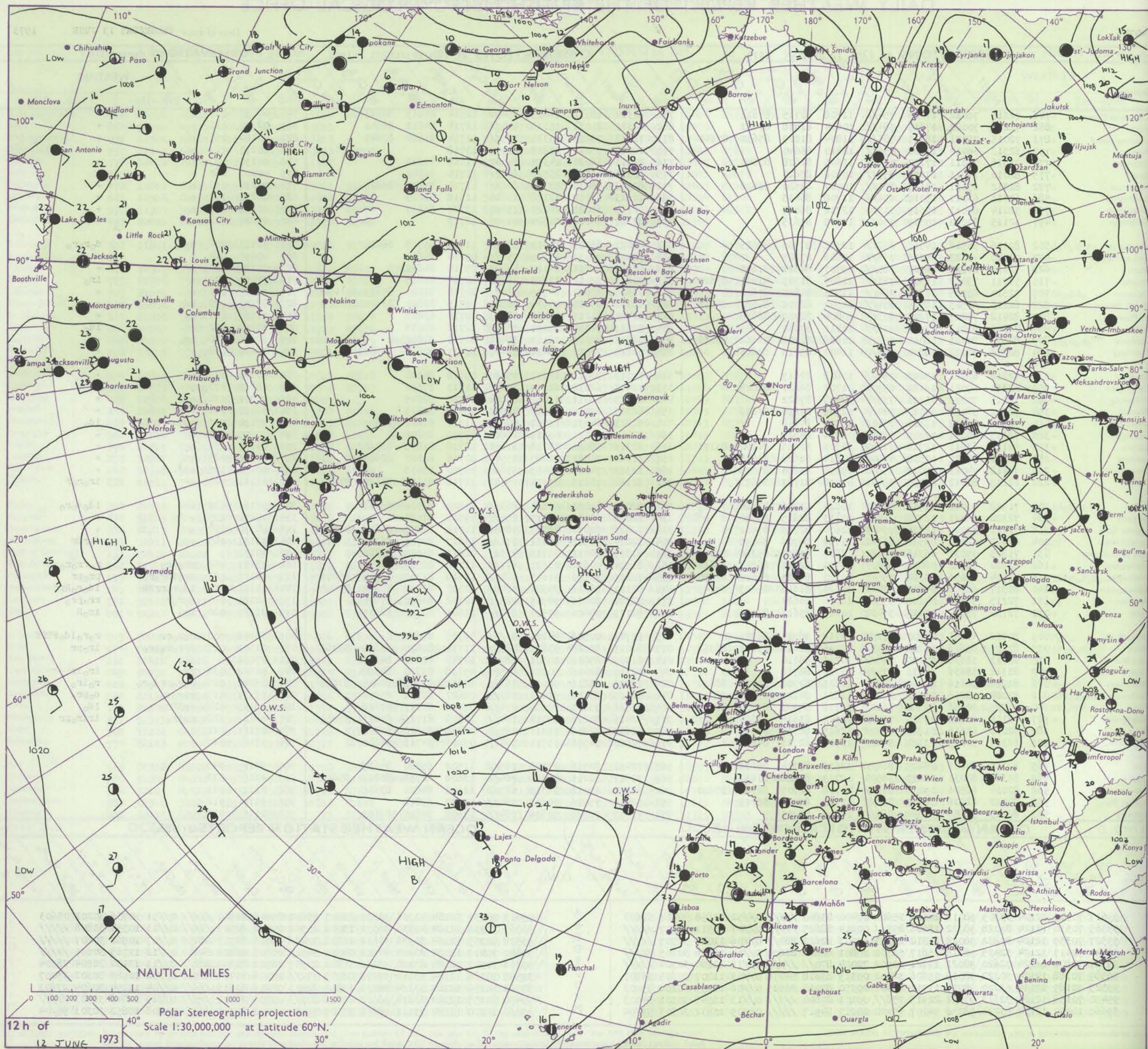
Date of Issue WEDNESDAY 13 JUNE

1973

Code FM II.D	OBSERVATIONS at 12h. 12 JUNE 1973										OBSERVATIONS at 18h. 12 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	RRTT	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72215	70022	17016	754//	11708	82715	87622		746	62314	68031	14415	68400	12714	84815	84623		746	00190	037	+	+		
Hurn	862	72213	70024	17817	784//	10604	81818	87622		862	82312	81031	15115	854//	12714	84612	88640		862	00190	031	+	+		
Thorney Island	871	72015	75021	18315	785//	11804	81825	85630	87640	871	72413	75021	15315	755//	11714	83620	87640		871	00180	053	+	+		
Manston	797	62313	66012	17320	656//	12810	86640			797	02214	75021	13818	00900	13718				797	00210	119	+	+		
Gatwick	776	72316	75011	17717	755//	11605	82628	87640		776	22213	66021	14317	24600	11718	82632			776	00190	087	+	+		
Kew	775	82010	74011	17216	855//	10706	88623			775	62311	69031	13518	656//	11714	86642			775	00200	081	+	+		
Heathrow	772	82012	65011	17117	855//	10707	82620	88626		772	62513	68011	13719	646//	11714	81630	86635		772	00210	063	+	+		
Honington	586	62313	63011	15319	656//	11708	86635			586	12615	63011	12118	15600	11618	81635			586	00210	102	+	+		
Wattisham	590	52014	60011	15619	51500	13712	85825			590	12114	65021	12019	15600	13722	81630			590	00200	137	+	+		
Gorleston	497	32115	60030	15319	35600	12709	83635			497	02312	64010	11520	00900	12719				497	00220	142	+	+		
Aberporth	502	82116	56516	14513	852//	12712	87705	88625		502	82021	66025	11413	853//	11718	85708	88620		502	92161	006	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Ross-on-Wye	627	72310	70022	15316	755//	10606	87625			627	72408	70031	13215	756//	09604	87630			627	00190	044	+	+		
Filton	628	72413	80022	16517	785//	09707	84822	87645		628	42813	81011	14115	45600	09714	84640			628	00180	030	+	+		
Rhoose	715	72711	75012	16515	783//	11806	81709	83611	87620	715	22615	82011	13815	28400	10714	81818			715	97170	042	+	ir <sub>o</sub>		
Chivenor	707	72514	83025	16916	784//	11705	82815	87621		707	72515	82022	14915	785//	10714	81820	85623	87635	707	00170	021	+	+		
Mount Batten	827	82213	62505	18414	854//	11500	82712	84620	88635	827	62212	69015	15914	68500	11715	82820	83630	85645	827	97150	003	1d <sub>o</sub>	+		
St. Mawgan	817	82412	75205	17815	853//	10804	82709	88618		817	32414	81011	15315	38430	10712	83818			817	97160	027	d <sub>o</sub>	+		
Scilly	804	72309	81012	17915	756//	10711	87630			804	72511	74031	16014	755//	12712	87628			804	97160	022	+	1d <sub>o</sub>		
Culdrose	809	82510	80025	18014	853//	10806	81708	83612	88618	809	32710	82011	16115	38400	10713	81818			809	97150	020	1d <sub>o</sub>	+		
Guernsey	894	82208	70022	18814	854//	11400	85616	88625		894	52810	70012	16414	58400	11611	82810	84640		894	00160	028	+	+		
Elmdon	534	72216	63012	15015	754//	10608	87619			534	42319	70021	11717	45630	09618	84630			534	00190	049	+	+		
Cardington	559	82314	59051	16116	855//	11707	86620	88623		559	72415	62032	12119	756//	11717	87630			559	00210	073	+	+		
Wittering	462	72015	70032	15116	755//	10608	87622			462	22015	65011	11018	25600	11720	82645			462	00200	078	+	+		
Watnall	354	72112	58052	14017	784//	12709	84818	87656		354	22316	69010	10117	28500	10719	81825			354	00190	042	+	+		
Shawbury	414	72514	80022	13816	7543//	11710	87618			414	52213	84031	11017	48541	11712	82822	84640		414	97190	039	+	1d <sub>o</sub>		
Finningley	360	72315	60021	12819	6258//	12714	86824			360	22415	82011	09119	28600	10719	82830			360	00220	132	+	+		
Kilnsea	396	52119	63011	12518	25679	12709	82635	84360	85175	396	32316	58021	08718	11670	12718	81835	83360		396	00190	151	+	+		
Leeming	257	62213	70022	10518	45542	10814	82628	83635		257	32320	70021	06817	35540	10716	81620	83640		257	00190	089	+	+		
Tynemouth	262	72418	74021	09018	35506	09810	83620	87075		262	52319	74021	05415	55600	09720	85635			262	00190	106	+	+		
Carlisle	222	62219	82012	08715	58441	09718	81717	84623		222	82120	70216	05314	7547//	11718	81716	84620	87628	222	01181	027	+	ir <sub>o</sub> r <sub>o</sub> r		
Valley	302	71928	70012	11914	753//	10814	81706	87620		302	82036	61031	07814	863//	11829	82706	88708		302	97161	038	+	1d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		
Ringway	334	72120	64021	12916	7542//	10713	82615	86640		334	72218	75031	10017	755//	09515	87624			334	00180	075	+	+		
Squires Gate	318	72212	82022	12516	754//	10710	82715	87622		318	72026	82032	08715	5855//	11718	81825	84656	86362	318	00190	017	+	+		
Ronaldsway	204	61922	62034	09514	46342	11717	84708	84075		204	72024	58501	05712	772//	10617	82705	86706		204	93151	045	+	d <sub>o</sub> r <sub>o</sub> r		
Mull of Galloway	131	71825	79031	06313	15631	12835	81630	85360	87075	131	61835	74012	02713	4356//	12611	84925	86360		131	00130					
Eskdalemuir	162	81920	69022	08011	884//	09710	82710	86818	88638	162	81924	40616	03611	871//	11725	88702			162	03131	002	pr <sub>o</sub> rr <sub>o</sub>	r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub>		
Prestwick	135	71914	80036	05314	755//	10620	84623	86640	87650	135	72219	83156	01615	784//	12519	81712	83815	85645	135	04171	021	ir <sub>o</sub> ir <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr		
Abbotsinch	140	81917	62606	04015	7542//	11724	81618	85625	87645	140	62122	58216	99914	6843//	12520	83710	83818	85640	140	11171	014	1d <sub>o</sub> r <sub>o</sub> rrRR	1d <sub>o</sub> r <sub>o</sub> Rpr		
Leuchars	171	72215	56506	04215	6552	12716	86622			171	72120	80036	98916	785//	12732	84820	87630		171	02181	017	d <sub>o</sub> r <sub>o</sub> r	rr <sub>o</sub>		



Cloud Amount (oktas)  
 0 1 <sup>or less</sup>  
 2  
 3  
 4  
 5  
 6  
 7 <sup>or more</sup>  
 8  
 obscuring or beautiful day  
 THER  
 Weather  
 =  
 =  
 size  
 and  
 rizzle  
 and snow  
 \*  
 shower  
 and snow  
 \*  
 shower  
 shower  
 shower  
 Toderstorm  
 ND  
 Wind speed (knots)  
 Calm  
 1-2  
 3-7  
 8-12  
 13-17  
 Additional  
 48-52





# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured  
by fog or  
bad data.

TEMPERATURE  
Weather

Wind  
and  
gust

and snow

shower  
and snow  
fall

shower  
drizzle  
Thunderstorm

WIND  
Direction  
(knots)

Calm

1-2

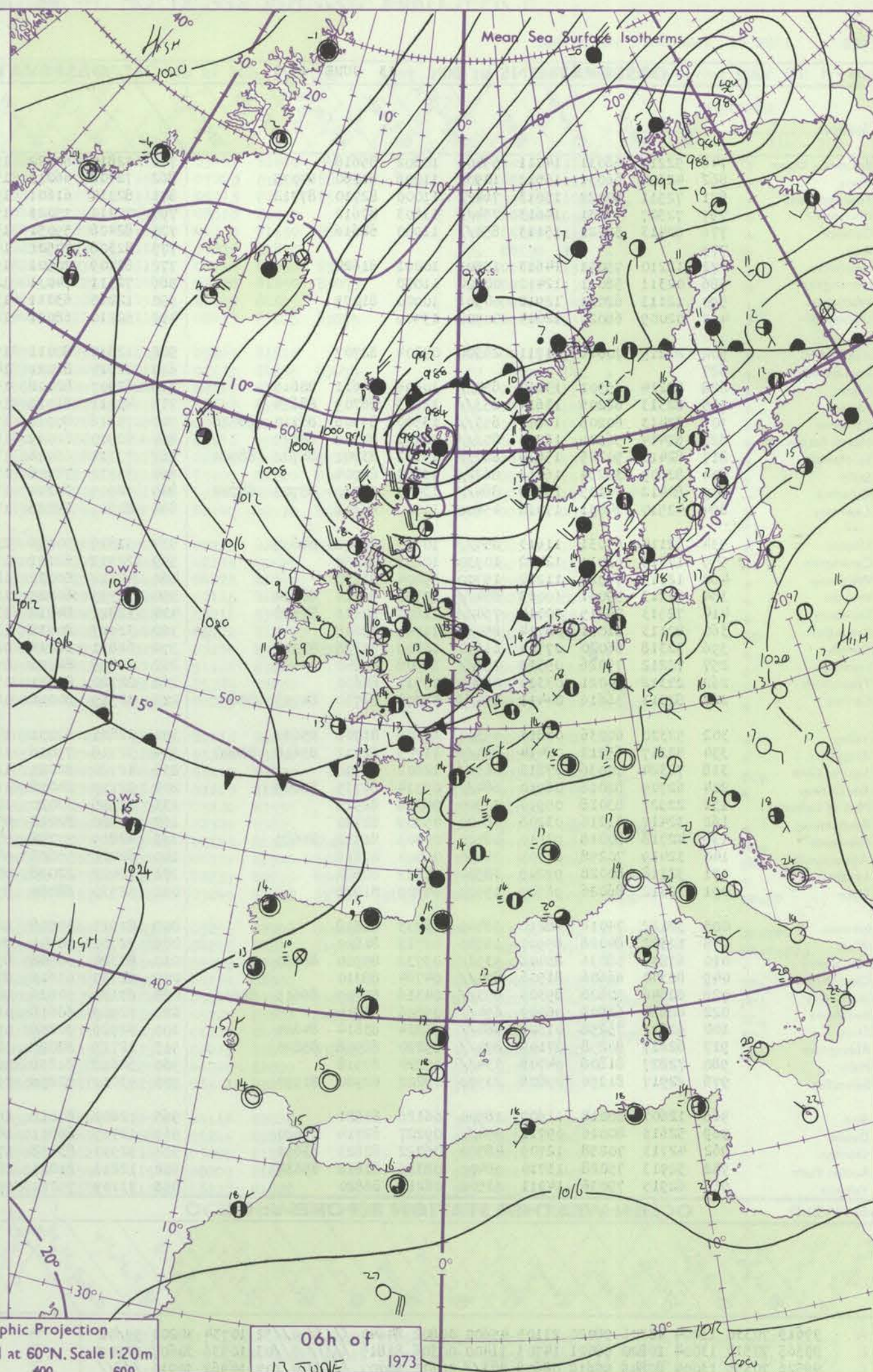
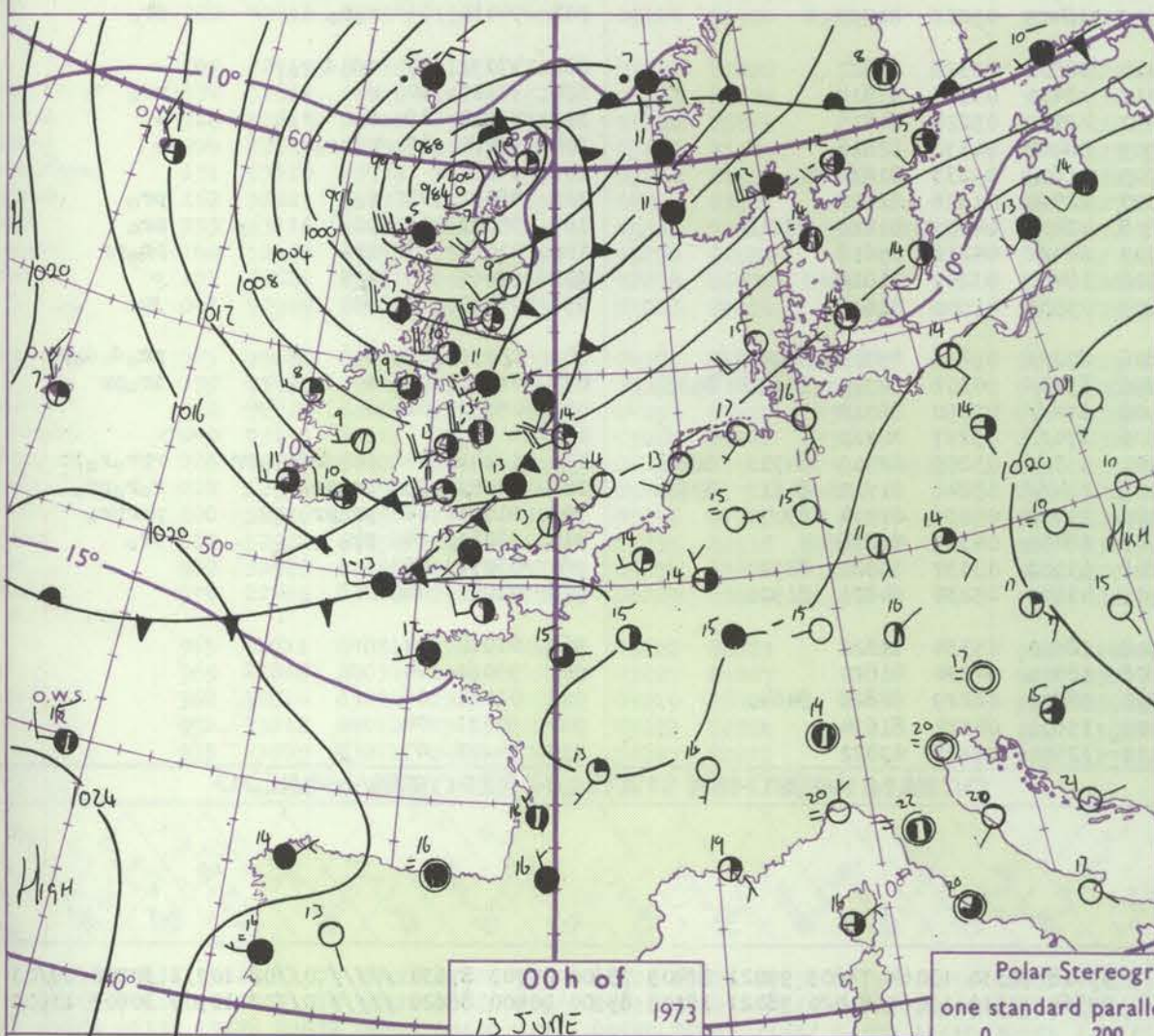
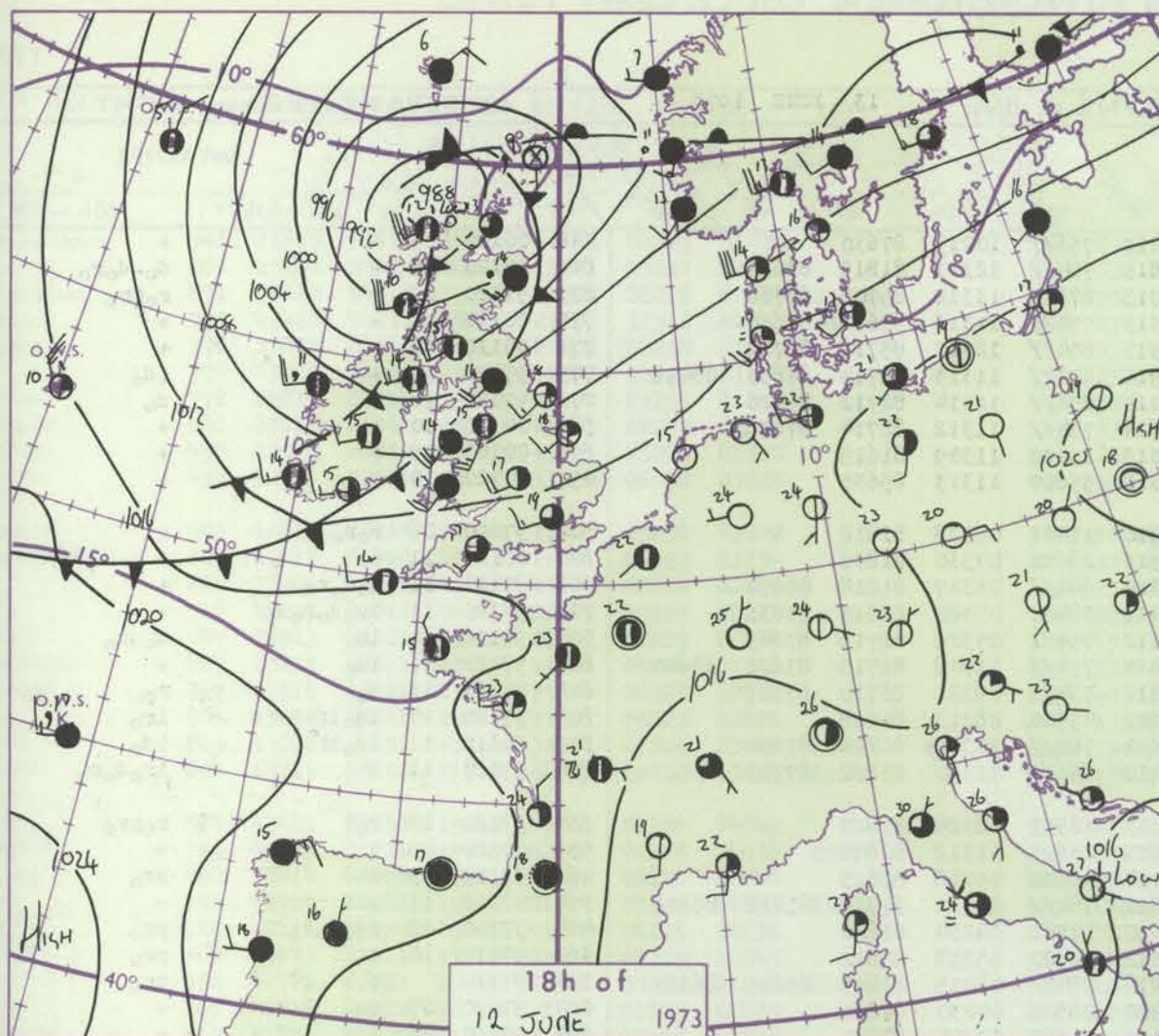
3-7

8-12

13-17

Additional  
after add

48-52



## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours the depression northwest of Scotland moved northeast to the Hebrides and deepened, slowing as it did so, and a trough of low pressure moved southeast across the British Isles. A ridge of high pressure persisted

from the Azores to the Bay of Biscay. During the next 24 hours the depression north of Scotland is expected to move steadily northeast towards west Norway with a ridge of high pressure advancing into the British Isles from the west.

Issued at midday WEDNESDAY 13 June 1973



## No

CON

100

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

All



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

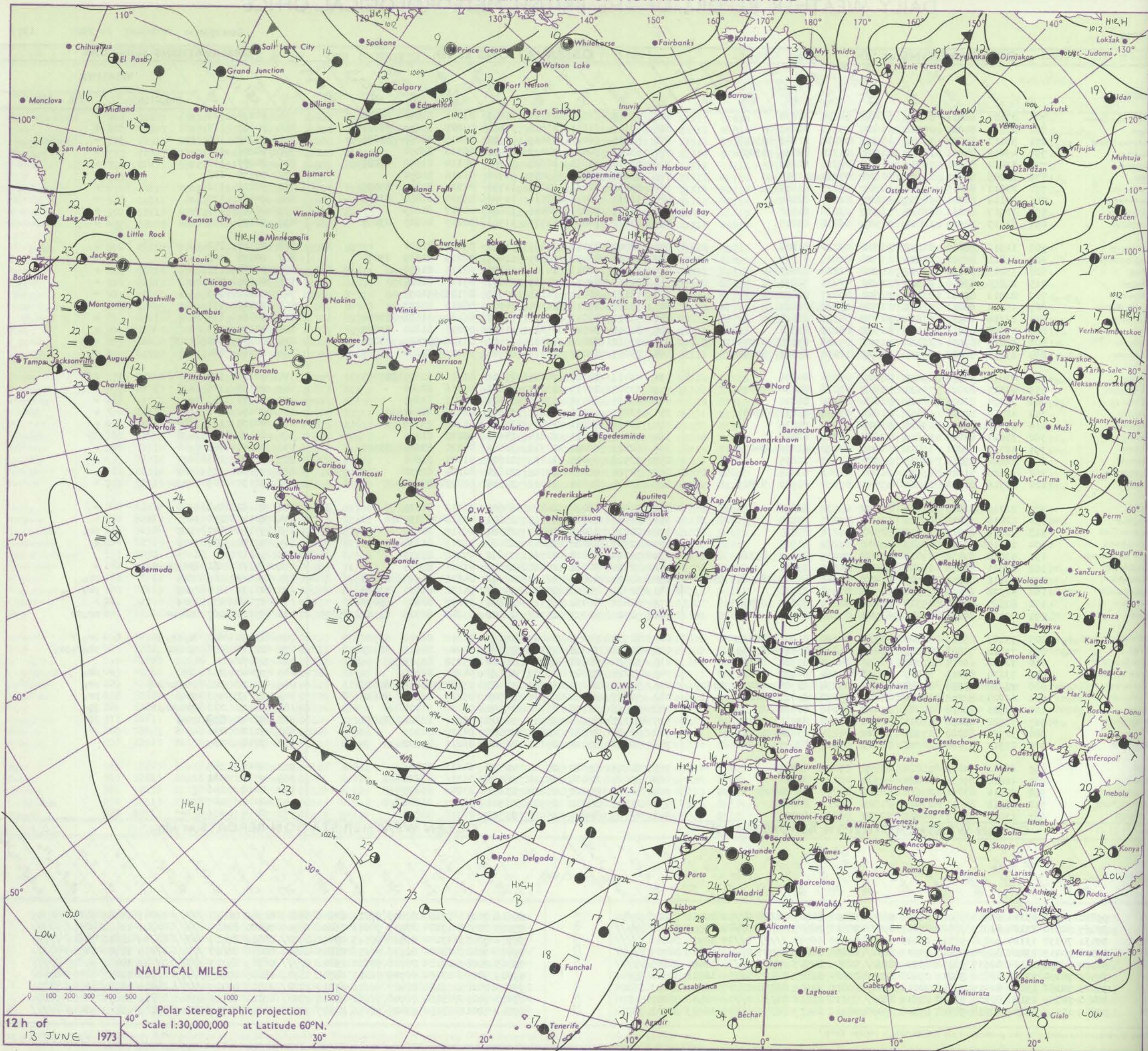
No. 40747

Date of Issue THURSDAY 14 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 13 JUNE 1973										OBSERVATIONS at 18h. 13 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T E	Sss	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	23109	82011	20317	11601	04225	81830			746	43510	82021	23417	11602	03211	81840	84080		746	00190	129	+		+		
Hurn	862	23214	84010	20518	11601	03221	81840			862	63112	81031	23517	15602	07209	81635	86075		862	00180	117	+		+		
Thorney Island	871	33113	84018	19719	14602	08218	81840	83078		871	53310	86021	23019	11702	05213	81850	85080		871	97210	105	pro		+		
Manston	797	43412	74011	18618	21601	11318	82835	83075		797	63612	84021	22218	00902	08318	86070		797	00200	093	+		+			
Gatwick	776	33012	80011	18919	21601	08218	82840			776	53210	84011	22618	14702	04114	81650	85080		776	00200	113	+		+		
Kew	775	23009	81015	19318	11602	03224	81845			775	23208	82011	23017	11702	01216	81850		775	00190	128	+		+			
Heathrow	772	22812	82015	19318	11701	03225	81850			772	33413	82021	23019	11701	01214	81850	83075		772	00200	132	+		+		
Honington	586	33116	86021	18317	21601	02227	82840			586	33217	86011	22516	14702	55320	81650	83075		586	00190	139	+		+		
Wattisham	590	12917	80011	18117	11601	03228	81830			590	23014	80021	22416	15602	00317	81645		590	00180	145	+		+			
Gorleston	497	32715	62011	18017	31501	06238	83825			497	33012	64011	21717	11501	00217	81825	83075		497	00190	133	+		+		
Aberporth	502	12912	82010	22212	11501	03230	81822			502	12709	87011	25113	11502	05207	81822		502	00140	152	+		+			
Ross-on-Wye	627	12811	82020	20415	11601	01223	81835			627	32910	83020	24515	11601	02219	81835	83074		627	00170	142	+		+		
Filton	628	33005	86031	21017	21601	02224	82840			628	13308	88011	24716	14701	02115	81650		628	00180	138	+		+			
Rhoose	715	22815	83010	21315	21501	07223	82828			715	22911	84011	24715	11631	07113	81830		715	00160	145	+		+			
Chivenor	707	22913	83021	23113	21602	07227	82833			707	13111	84011	26114	00902	07108	81078		707	00150	143	+		+			
Mount Batten	827	13213	80011	22615	11501	05221	81825			827	33212	85011	26114	00902	05212	83072		827	00160	131	+		+			
St. Mawgan	817	23314	82021	23614	21501	06223	82828			817	43311	82011	26913	11502	06111	81826	83080		817	00150	134	+		+		
Scilly	804	13606	82011	24216	11501	08223	81820			804	33305	82020	27215	11502	07207	81820	83075		804	00170	149	+		+		
Culdrose	809	53610	81031	23114	31501	05226	83825	83075		809	33510	82011	26313	21502	05110	82825	83070		809	00150	145/134	+		+		
Guernsey	894	63213	78016	21315	683//	12218	83808	85645		894	73007	83022	24514	00902	08107	82070	86075		894	00160	081	+		+		
Elmdon	534	43015	84038	19615	41601	01230	84845			534	43413	84021	24114	21601	02222	82845	83075		534	00170	140	+		+		
Cardington	559	43113	82021	19117	42602	02226	84830	83075		559	33507	82011	23017	24602	02216	82640		559	00190	125	+		+			
Wittering	462	32814	82028	18915	21601	02230	82840			462	23015	84030	23515	14601	04223	81845		462	00170	153	+		+			
Watnall	354	42714	82011	19114	21601	03229	82832	83081		354	12811	85010	23613	12602	02116	81840		354	00150	142	+		+			
Shawbury	414	43111	84020	19815	41600	04225	84836			414	33213	86011	24314	32602	03218	83837		414	00170	139	+		+			
Finningley	360	33023	82021	17615	22601	02229	82845			360	12917	82011	22814	14602	04122	81840		360	00170	132	+		JP			
Kilnsea	396	42723	66021	15015	11501	03223	81820	84075		396	42823	66020	20713	32571	03220	83820	83360		396	00170	141	+		+		
Leeming	257	22620	89010	16015	21600	01233	82835			257	12918	89010	21113	11600	51121	81840		257	00160	145	+		+			
Tynemouth	262	32830	81020	13513	31500	01241	83825			262	32724	81028	19713	21630	01224	82830		262	97150	155	pro		+			
Carlisle	222	42718	80258	15811	43500	05244	81920	83825		222	32814	86018	21012	32500	02225	83825		222	92130	149	propr		+			
Valley	302	22715	83010	21114	22500	03132	82828			302	32109	86021	24814	38602	02112	81835		302	00160	148	+		+			
Ringway	334	52818	75028	19313	52501	02233	85824			334	33015	82011	23613	38601	03316	83830		334	00140	150	+		+			
Squires Gate	318	52619	84011	19713	52500	06236	85825			318	22815	86028	24013	28500	06119	82825		318	97150	140	pro		pro			
Ronaldsway	204	22815	86150	18613	29501	03232	81925			204	12907	89028	23812	18600	03219	81830		204	97150	137	pro		+			
Mull of Galloway	131	53018	83038	17811	43680	07239	84930	85360		131	33216	82018	22911	33600	07220	83935		131	91110							
Eskdalemuir	162	32821	64278	15107	39500	04345	83921			162	32720	80018	20610	32503	02325	83825		162	94111	141	prophoro		+			
Prestwick	135	63116	68258	15509	49483	05346	81816	82920	83822	135	63017	80808	22110	5944/	04225	81915	84645		135	94121	129	pro		pro		
Abbotsinch	140	52522	65258	13310	39563	07250	82920			140	52721	70258	20311	59560	04132	81920	83828		140	01121	104	pro		pro		
Leuchars	171	62625	85251	09312	48643	02249	84832	83070		171	62820	86031	17511	28642	02237	82835	85070		171	97140	132	pro		+		
Dyce	091	72929	80258	05911	63542	03260	84924			091	72923	80258	15710	22542	03245	82828	83362	85075		091	93120	107	propr		propr	
Lerwick	005	73126	69806	92707	733//	04380	81909	86810		005	72924	58258	04407	793//	05256	82708	85910		005	03091	022	ropropr				



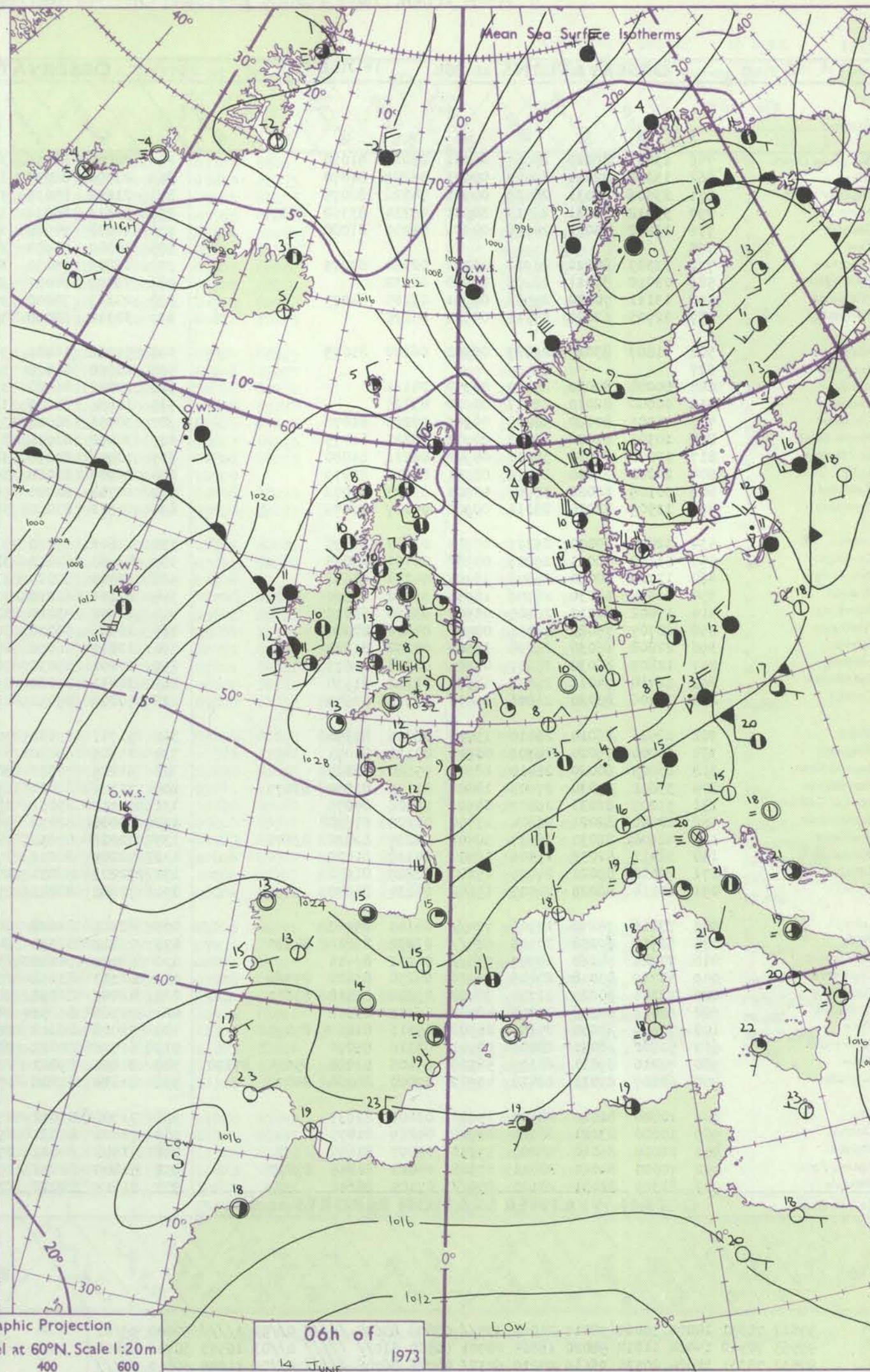
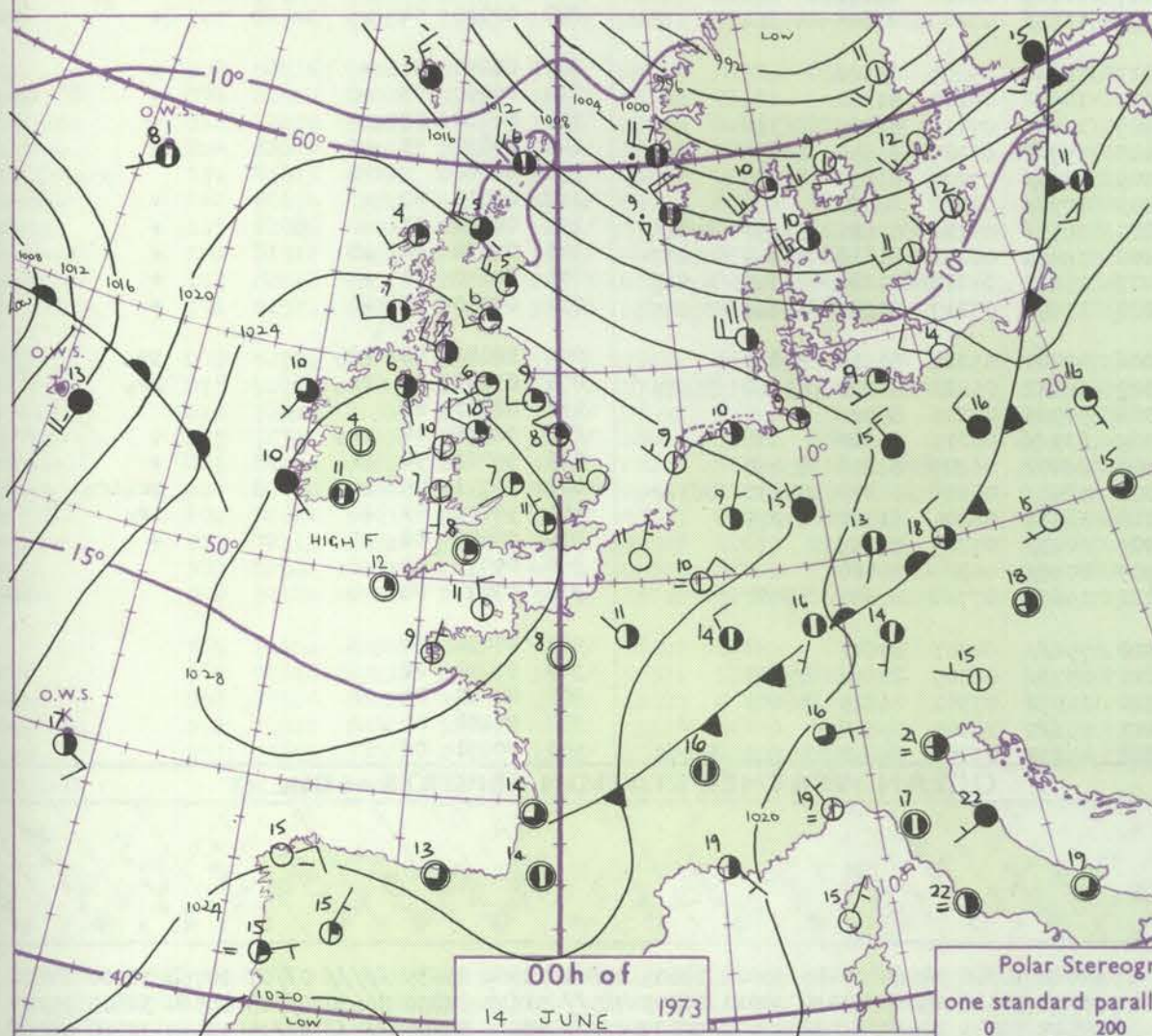
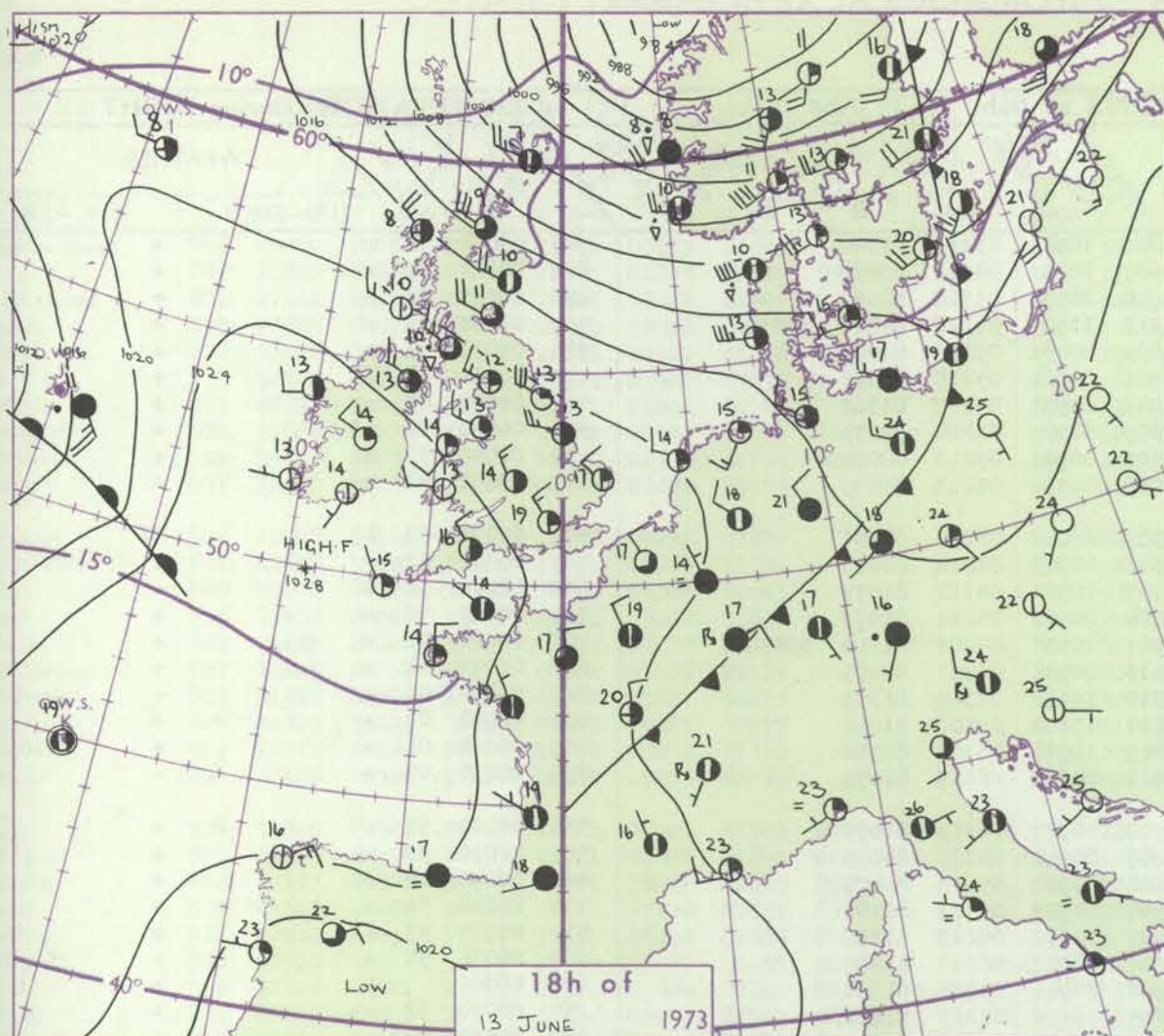
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the depression near Hebrides moved northeast to north Norway. The Azores high moved quickly northeast to southwest England and intensified. During the next 24 hours the Norwegian depression will continue

to move northeast while the high over southwest England is expected to move into the Straits of Dover and intensify further.

Issued at midday THURSDAY 14 June 1973



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

Code FM II.D		OBSERVATIONS at 00h. 14 JUNE 1973										OBSERVATIONS at 06h. 14 JUNE 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	13403	80020	29307	00901	03224	81080			746	20000	80030	32006	10931	03213	81364			746	00040	52	+	+				
Hurn	862	13202	82011	29007	00901	05229	81070			862	23302	82030	31607	00901	04213	82070			862	00020	53	+	+				
Thorney Island	871	23506	85031	28609	00901	04126	82075			871	21602	85030	31710	20931	05314	82365			871	00080	52	+	+				
Manston	797	53612	88031	28313	30931	05234	83362	84075		797	53611	86031	31212	11501	06212	81820	85078		797	00090	06	+	+				
Gatwick	776	13602	75021	28708	00901	04230	81080			776	10000	70020	31805	00901	05216	81080			776	00030	52	+	+				
Kew	775									775	10000	74020	31711	00901	03215	81075			775	00030	54	+	+				
Heathrow	772	33305	80020	28911	00901	02230	83075			772	12803	75030	31909	10931	04217	81365			772	00070	05	+	+				
Honington	586	03010	82011	28207	00900	02232				586	73209	80031	31009	00902	03214	87075			586	00050	00	+	+				
Wattisham	590	13111	70020	27908	00901	02225	81075			590	23107	70020	30909	00901	05216	82075			590	00040	52	+	+				
Gorleston	497	02705	62020	27511	00900	05228				497	32710	68030	30009	00904	05213	83075			497	00060	04	+	+				
Aberporth	502	11807	83020	29007	00902	06220	81075			502	51712	14401	30509	46032	08210	84701			502	00060	03	+	jf				
Ross-on-Wye	627									627	10000	81020	31506	00901	04210	81075			627	00040	51	+	+				
Filton	628	00000	84020	29410	00900	04121				628	10000	86020	31709	00901	04112	81075			628	00040	52	+	+				
Rhoose	715	00000	82010	29707	00900	03125				715	10605	81020	31508	00901	05211	81075			715	00040	52	+	+				
Chivenor	707	11005	80020	30208	00901	07223	81078			707	30906	80020	31507	10931	05207	81360	83078		707	00060	02	+	+				
Mount Batten	827	10303	82020	29810	00901	06221	81075			827	30000	82011	31410	00901	06211	83075			827	00070	01	+	+				
St. Mawgan	817	10000	82020	30210	00902	06216	81080			817	10906	84010	31310	10932	07306	81359			817	00080	04	+	+				
Scilly	804	20000	82020	29412	00901	07212	82075			804	20000	82020	30513	15702	09102	81650			804	00080	07	+	+				
Culdrose	809	30109	80020	30208	00901	07223	83078			809	20709	82020	30809	10931	06308	81360			809	00060	01	+	+				
Guernsey	894	13509	82020	28111	00902	09217	81075			894	10611	83020	30012	00902	08213	81075			894	00090	05	+	+				
Elmdon	534	32402	80030	29207	00904	03223	83075			534	11602	65020	31708	00901	06213	81075			534	00020	52	+	+				
Cardington	559	33102	70021	29207	00902	02131	83075			559	42403	62020	31606	00902	04115	84075			559	00010	53	+	+				
Wittering	462	12707	80020	28808	15701	04224	81656			462	32705	65020	31408	00901	05213	83075			462	00040	00	+	+				
Watnall	354	22504	64030	28706	10931	03122	81360			354	22101	61010	31508	00909	05313	82181			354	00040	51	+	+				
Shawbury	414	13002	80010	28905	00901	03120	81075			414	21902	83020	31207	10931	04213	81365			414	00020	53	+	+				
Finningley	360	22707	75020	28106	00902	04228	82080			360	12506	60020	30607	00902	05212	81080			360	00030	52	+	+				
Kilnsea	396	22808	66030	26108	11540	05232	81820			396	12810	66010	28908	10941	05114	81360			396	00060		+	+				
Leeming	257	12809	86030	27007	00901	02228	81075			257	10000	89030	30405	15531	02217	81620			257	00020	52	+	+				
Tynemouth	262	12710	74011	25408	14600	02222	81630			262	32612	81020	29307	00909	03217	83175			262	00060	02	+	+				
Carlisle	222	22406	82030	26806	15602	03121	81645			222	70000	85031	29305	11557	03213	81825	87362		222	00030	51	+	+				
Valley	302	12506	86010	28410	15700	06216	81650			302	51711	83031	30013	50930	09209	85360			302	00050	01	+	+				
Ringway	334	10000	75020	28309	00901	05121	81075			334	21706	68010	31007	10932	04214	81362			334	00050	03	+	+				
Squires Gate	318	23008	80020	28410	18541	05120	81825			318	61205	70021	30509	12530	07211	81825	86360		318	00020	51	+	+				
Ronaldsway	204	33602	89030	27903	18602	01115	81830	83075		204	70101	89021	29408	75777	06207	81650	87657		204	00030	51	+	+				
Mull of Galloway	131	53205	82031	26407	00901	05208	85075			131	72112	83031	28709	12637	07207	81830	87360		131	00060		+	+				
Eskdalemuir	162	10000	82021	26804	15700	01224	81650			162	80000	82031	30103	80977	02217	88362			162	00010	53	+	+				
Prestwick	135	42908	82031	26907	38502	04217	82828	83640		135	72006	82031	28807	38557	05312	82820	83656	87362	135	00040	02	+	+				
Abbotsinch	140	32211	82038	25506	18532	04118	81820			140	72205	80031	27608	18438	06211	81818	83364	87270	140	00031	52	jp	+				
Leuchars	171	22610	89021	24006	15602	02227	81640			171	72203	86031	27407	15632	04217	81640	83365	87075	171	00040	00	+	+				
Dyce	091	22814	86028	22505	15602	01130	81640			091	72708	86021	25808	15672	03217	81645	83366	87075	091	00040	52	+	+				
Lerwick	005	73016	74258	14206	79477	04143	85910			005	42911	82028	20006	49400	03229	81910	83816		005	02081	03	pro	pro				
Wick	075	62918	80258	20505	68477	03232	83818	84635		075	72612	82038	24307	38532	05221	82820	83360	85075	075	01041	01	pro	pro				
Sule Skerry	010	73224	74168	18907	73477	04231	87915			010	52709	74038	23008	53505	04216	85920			010	02070	05						
Cape Wrath	049	52719	83018	20406	32570	04230	83820	85360																			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

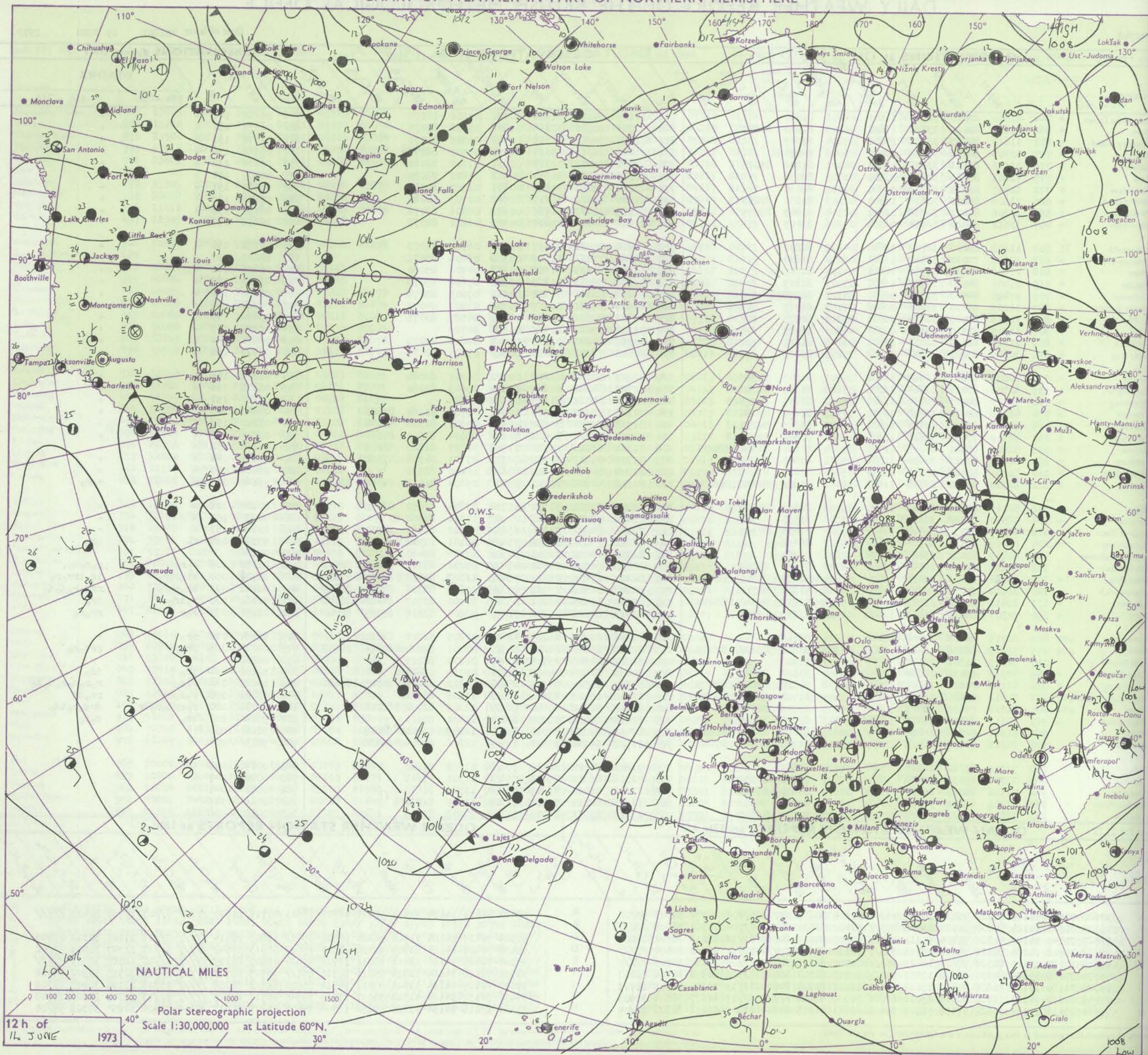
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Date of Issue FRIDAY 15 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 14 JUNE 1973										OBSERVATIONS at 18h. 14 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x x E	SSs	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	20000	87010	32918	11601	03203	81840			746	52109	84021	31518	00901	07606	85075			746	00210	148	+	+		
Hurn	862	31810	82020	33116	11601	06203	81840	83075		862	31707	80020	32216	00901	05606	83075			862	00170	150	+	+		
Thorney Island	871	11612	84020	33516	14601	07204	81647			871	21610	84011	32915	00902	09505	81075			871	00170	153	+	+		
Manston	797	43305	88021	33615	00901	03008	84080			797	21411	86011	33014	00901	05505	82075			797	00180	156	+	+		
Gatwick	776	53106	82031	33018	11601	04101	81848	85075		776	22008	82021	32317	00901	07604	82080			776	00200	132	+	+		
Kew	775	72203	80031	32818	00901	01400	87078			775	10000	70021	31320	00902	01607	81080			775	00200	150	+	+		
Heathrow	772	62507	80021	33018	00901	01001	86080			772	22204	75011	31621	00901	02507	82080			772	00210	151	+	+		
Honington	586	73606	86031	32616	11701	02103	81850	87080		586	22906	87021	31219	00901	02705	82080			586	00200	158	+	+		
Wattisham	590	53206	81031	32716	11601	02104	81845	85075		590	21313	82021	31915	00901	06506	82078			590	00190	158	+	+		
Gorleston	497	33612	66020	32912	00901	05206	83075			497	21513	66010	32014	00901	06812	82075			497	00170	150	+	+		
Aberporth	502	11808	86010	32017	18600	04209	81830			502	62808	89021	31415	00902	08704	86075			502	00180	150	+	+		
Ross-on-Wye	627	22605	77020	32218	11601	03204	81830			627	52203	77031	31119	00906	06606	85075			627	00200	147	+	+		
Filton	628	21606	84020	32918	14601	04304	81645			628	53205	84031	31719	00901	04506	85080			628	00200	141	+	+		
Rhoose	715	21406	84020	32717	11501	05003	81825			715	71903	86031	31319	00901	07608	87078			715	00200	155	+	+		
Chivenor	707	21405	84020	32519	00901	06102	82078			707	50108	82021	31518	00902	07605	85078			707	00200	151	+	+		
Mount Batten	827	11109	80010	33017	00902	07108	81075			827	40909	89011	31917	00902	05607	84075			827	00180	156	+	+		
St. Mawgan	817	21516	82020	32817	00901	07207	82075			817	31512	82020	31816	00901	04507	83075			817	00170	153	+	+		
Scilly	804	11309	81010	31915	00901	09205	81075			804	01108	69010	30714	00900	10709			804	00180	147	+	+			
Culdrose	809	11311	82010	32016	11601	08205	81830			809	30910	80020	31315	00901	09608	83075			809	00170	146	+	+		
Guernsey	894	30609	83020	31316	00902	09205	83075			894	20513	78020	30415	00902	09806	82075			894	00170	156	+	+		
Elmdon	534	52009	84021	32517	11601	04001	81845	85080		534	22207	80031	31219	00901	06707	82080			534	00200	146	+	+		
Cardington	559	62706	80021	32617	11601	03802	81840	86080		559	12703	64021	31620	00901	05605	81080			559	00200	156	+	+		
Wittering	462	52107	84021	32417	11601	08002	81845	85075		462	02306	84021	31319	00900	06504			462	00200	151	+	+			
Watnall	354	42306	82020	31918	15731	07102	81650	83081		354	32306	82031	30719	10941	08708	81364	83080			354	00200	147	+	+	
Shawbury	414	52405	86031	31717	31631	06302	83835	84075		414	32908	85021	30920	10932	09502	81360	83078			414	00210	151	+	+	
Finningley	360	72510	75031	31619	11634	07000	81840	87080		360	72707	75022	30420	70977	08604	81361	87363			360	00210	125	+	+	
Kilnsea	396	52506	66021	31115	22571	07604	82820	84360	85075	396	31211	66021	30313	11541	10707	81820	83075			396	00160	132	+	+	
Leeming	257	82809	87021	30616	31637	05001	83840	88364		257	72707	89012	30317	70977	07501	84358	87360			257	00180	044	+	+	
Tynemouth	262	72810	81021	30214	21617	05400	82830	87459		262	82705	74022	30315	85677	06400	88630			262	00160	047	+	+		
Carlisle	222	82512	85212	29915	11677	06301	81832	84360	88464	222	82313	62606	30213	25477	09304	81717	84359	88461			222	91160	003	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>
Valley	302	52016	83021	31216	11531	09106	81825	85360		302	62016	83022	31114	15732	09804	81650	86075			302	00160	108	+	+	
Ringway	334	22510	80020	31617	11632	03302	81830			334	73108	75021	30918	70977	07301	87360			334	00200	102	+	+		
Squires Gate	318	72109	84031	31717	11637	07205	81835	87359		318	72516	84022	31316	35837	09703	83657	86362			318	00180	053	+	+	
Ronaldsway	204	82009	86012	30513	85777	08302	88656			204	72208	75036	30412	75477	09101	81714	87637			204	97140	017	r <sub>o</sub>	1r <sub>o</sub>	
Mull of Galloway	131	81819	83032	29112	80977	10806	88360			131	81810	74022	28511	80977	10106	88460			131	00120					
Eskdalemuir	162	62114	80012	29313	38577	06702	83825	83363		162	82015	66606	29511	47477	09202	83712	84359	88461			162	01151	008	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>
Prestwick	135	82806	80602	29013	18577	07804	81822	85360	88465	135	82107	67216	28612	75427	11802	81710	83714	87616			135	02141	000	1r <sub>o</sub> 1rr <sub>o</sub> r <sub>o</sub>	1r <sub>o</sub> 1rr <sub>o</sub> r <sub>o</sub>
Abbotsinch	140	81912	84032	28213	11577	04502	81825	88362		140	82108	56516	27911	85377	10804	85706	87709	88615			140	02141	003	1r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rrd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>
Leuchars	171	82412	82022	28213	21577	05803	82828	84362	88270	171	82410	65216	28011	65327	10000	83707	86620	88459			171	91161	000	r <sub>o</sub> 1r <sub>o</sub>	1r <sub>o</sub>
Dyce	091	72507	86022	27113	32638	03400	83835	86365		091	81913	80216	27112	38477	08										



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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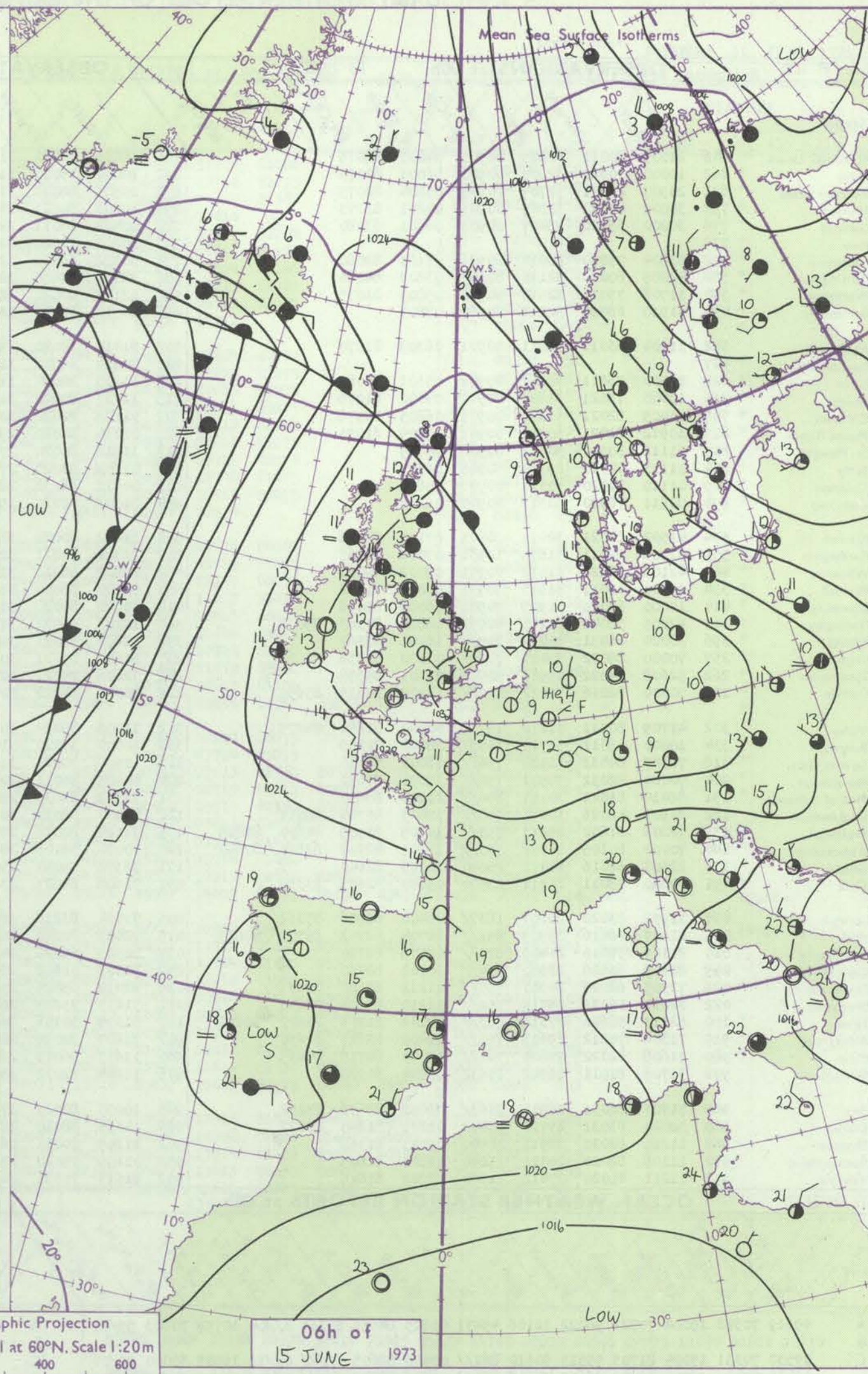
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Additional  
hour add  
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	UD	Cloud amount (oktas)	0	1 or less
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Issued at midday FRIDAY 15 June 1973

pressure over southern Britain will move slowly eastwards into north Germany. A southerly airstream will cover Britain.



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

Code FM II.D		OBSERVATIONS at 00h.										15 JUNE 1973										OBSERVATIONS at 06h.										15 JUNE 1973										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	iii	RRT T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																													
																						21h.—03h.	03h.—09h.																												
Boscombe Down	746	21005	80011	32609	00901	04801	82075			746	10806	80020	31910	00901	04201	81078			746	00070	03	+	+																												
Hurn	862	10000	70020	32207	00901	06001	81075			862	10000	75020	31408	00901	06802	81075			862	00030	53	+	+																												
Thorney Island	871	20303	82011	32707	00901	05804	82075			871	10505	82020	31811	00901	07001	81075			871	00060	51	+	+																												
Manston	797	30000	84021	33309	00901	04801	83075			797	10000	84021	33013	00901	05304	81075			797	00070	01	+	+																												
Gatwick	776	30000	65110	33407	00901	06801	83080			776	10402	66011	32708	00901	05303	81080			776	00040	01	+	+																												
Kew	775									775	10000	70020	32313	00902	06204	81078			775	00050	50	+	+																												
Heathrow	772	21804	75020	33012	00901	05103	82080			772	30302	65010	32613	00901	06205	83080			772	00100	02	+	+																												
Honington	586	42009	80020	32110	00902	03803	84080			586	22106	70030	32212	00902	05105	82080			586	00090	05	+	+																												
Wattisham	590	11708	75010	32510	00902	05803	81075			590	12102	80020	32412	00902	04305	81075			590	00070	05	+	+																												
Gorleston	497	01910	68020	32212	00900	08801				497	02510	66020	32114	00900	07204				497	00100	07	+	+																												
Aberporth	502	11204	83011	31011	00901	06703	81075			502	01410	74020	29811	00900	06701				502	00090	03	+	+																												
Ross-on-Wye	627									627	00000	66020	31310	00900	08605				627	00070	03	+	+																												
Filton	628	10000	75011	32112	00901	05101	81080			628	11103	70020	31510	00901	05703	81080			628	00060	02	+	+																												
Rhoose	715	10000	75021	31809	00901	07000	81075			715	11007	80020	31111	00901	07102	81075			715	00070	02	+	+																												
Chivenor	707	11005	82021	31310	00901	06805	81078			707	01108	82020	30211	00900	05702				707	00080	04	+	+																												
Mount Batten	827	10912	82021	30711	00901	05709	81075			827	01014	82020	29613	00900	07805				827	00100	08	+	+																												
St. Mawgan	817	01111	80010	30511	00900	04809				817	11212	80020	29212	00901	07605	81075			817	00100	07	+	+																												
Scilly	804	01113	74010	29313	00900	11707				804	01209	58020	27114	00900	12710				804	00120	10	+	+																												
Culdrose	809	01110	80020	30311	00900	09806				809	00910	66050	28313	00900	10710				809	00110	09	+	+																												
Guernsey	894	00811	78020	30312	00900	06805				894	01008	72020	29413	00900	09603				894	00110	08	+	+																												
Elmdon	534	41502	64021	32011	00901	07103	84075			534	11402	60020	32110	00901	08204	81075			534	00060	52	+	+																												
Cardington	559	32106	64011	31810	10931	07000	81365			559	22304	70011	32211	00901	07106	82075			559	00070	02	+	+																												
Wittering	462	42106	82020	31412	00901	07002	84080			462	22802	66010	31712	00901	10103	82075			462	00080	05	+	+																												
Watnall	354	23401	62011	31513	10931	08001	81362			354	00000	56040	31914	00900	10107				354	00090	04	+	+																												
Shawbury	414	10000	83010	31909	00901	06004	81078			414	10000	82020	31609	00901	07101	81078			414	00050	50	+	+																												
Finningley	360	62805	58042	31113	40932	08801	84363	85075		360	12103	56021	31712	10932	09206	81360			360	00070	04	+	+																												
Kilnsea	396	30000	66031	30412	30940	10101	83360			396	32806	58021	30814	20971	09303	82360	83075		396	00110		+	+																												
Leeming	257	70000	89032	30413	7093/	06000	87358			257	61602	89031	30813	55640	08002	85645	83360		257	00090	06	+	+																												
Tynemouth	262	52608	74022	29913	5097/	09101	85358			262	72605	74021	30714	6563/	10305	86635			262	00120	09	+	+																												
Carlisle	222	70000	82016	30412	756//	11102	84635	85650		222	70000	84022	30213	756//	11500	85645	83360		222	00120	11	+	+																												
Valley	302	41709	80011	31212	15732	08000	81650	84075		302	11006	85020	30112	10940	05804	81360			302	00090	05	+	+																												
Ringway	334	10000	65011	31713	10931	08002	81359			334	10000	57020	31412	10931	07302	81360			334	00080	06	+	+																												
Squires Gate	318	72307	84032	31514	756//	08001	87643			318	10906	70021	31310	10930	08501	81360			318	00070	03	+	+																												
Ronaldsway	204	70000	82032	30912	756//	09000	87632			204	40905	86011	30211	45530	09701	81620	84645		204	00090	05	+	+																												
Mull of Galloway	131	82010	81022	30111	856//	11205	88630			131	71912	83032	29111	7093/	11705	87360			131	00110																															
Eskdalemuir	162	81902	58026	30411	863//	10003	86706	88710		162	70000	58016	30511	752//	11400	84704	87630		162	97101	10	r <sub>o</sub>	+																												
Prestwick	135	72206	61602	29613	753//	11205	81709	84620	87645	135	71104	82026	28914	755//	13807	81625	87645		135	97121	12	ir <sub>o</sub>	+																												
Abbotsinch	140	70000	60105	28712	753//	11209	82707	83620	87640	140	70000	56106	28813	6543/	13400	81618	86645		140	97121	09	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+																												
Leuchars	171	22507	62016	27711	25640	10103	82640			171	72305	59041	29013	755//	12007	81620	87633		171	00090	05	+	+																												
Dyce	091	40000	75011	26311	25570	09000	82625	83359		091	72608	84021	27813	756//	10212	87635			091	97071	02	+	d <sub>o</sub>																												
Lerwick	005	71902	83022	26107	1837/	06400	81708	87362		005	71704	83216	26608	55271	07102	81705	85640	86459	005	93071	06	+	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>																												
Wick	075	81607	48616	25509	851//	08704	82702	85707	88630	075	72405	82026	26213	755//	11208	81622	84630</																																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

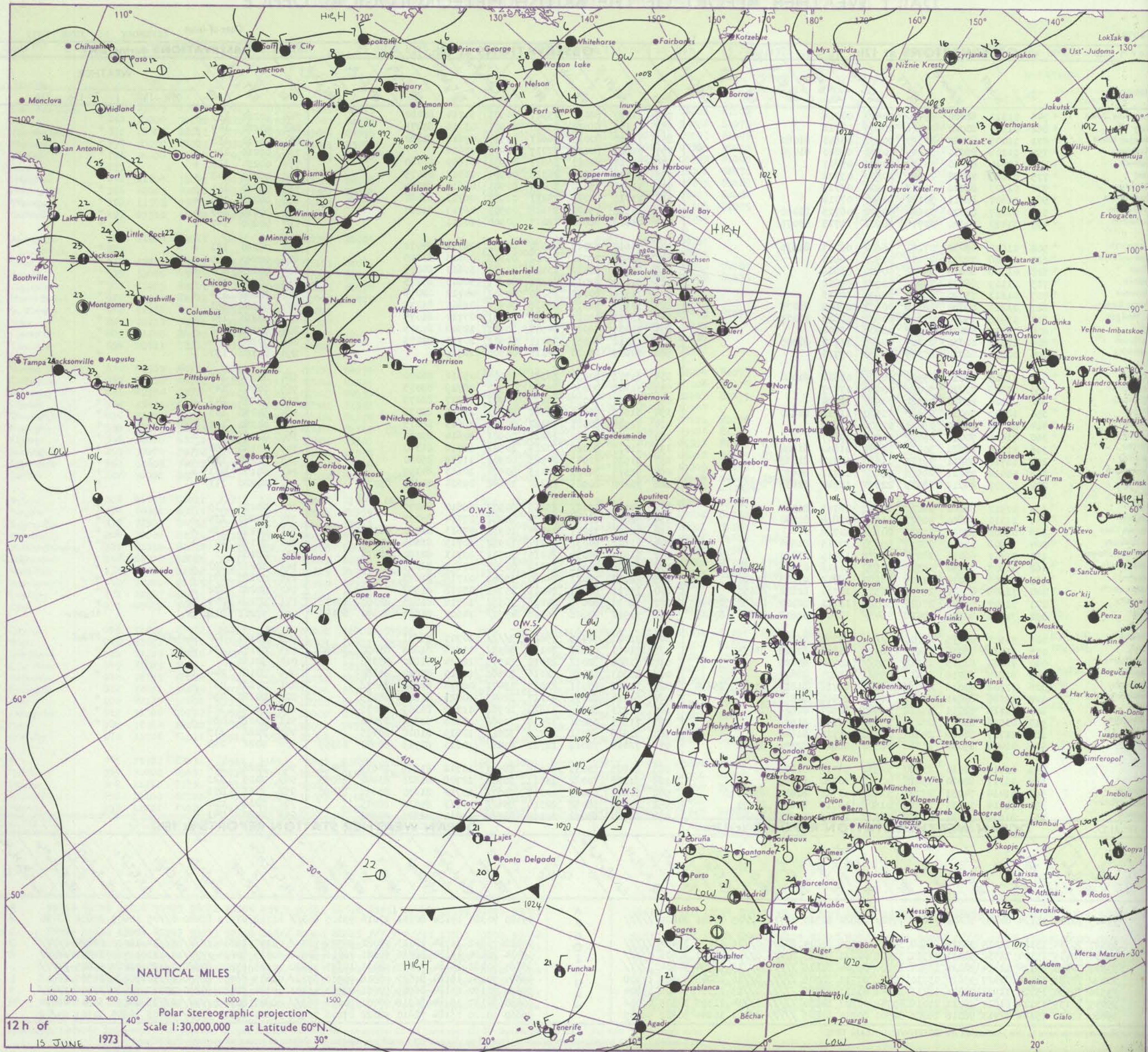
No. 40749

Date of Issue SATURDAY 16 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 15 JUNE 1973										OBSERVATIONS at 18h. 15 JUNE 1973										OBSERVATIONS during DAY								
Station		iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T <sub>e</sub>	SSS	WEATHER							
																							09h.—15h.	15h.—21h.						
Boscombe Down		746	01312	82020	29420	00900	00716				746	11310	82020	25921	00901	51714	81080				746	00220	155	+	+					
Hurn		862	01510	80020	29421	00900	08716				862	11110	81020	25920	00901	03716	81075				862	00220	149	+	+					
Thorney Island		871	11009	80020	30520	00901	05813	81080			871	11010	80020	26621	10930	07617	81360				871	00210	153	+	+					
Manston		797	11108	83010	31219	00901	03813	81078			797	00813	80020	27717	00900	07616				797	00210	155	+	+						
Gatwick		776	01510	82020	30122	00900	05817				776	11010	70020	26822	00901	07609	81080				776	00230	153	+	+					
Kew		775	01207	78020	29621	00900	03722				775	11406	78020	26323	00901	06612	81075				775	00240	148	+	+					
Heathrow		772	01307	82020	30023	00900	03719				772	11510	75020	26423	00901	06614	81080				772	00250	151	+	+					
Honington		586	01607	82011	30121	00900	07716				586	11710	80020	27221	00902	06713	81080				586	00230	148	+	+					
Wattisham		590	11607	81020	30620	00902	06715	81080			590	11310	75020	27619	00902	06713	81080				590	00210	153	+	+					
Gorleston		497	31410	70020	30716	00901	11715	83075			497	01808	68020	28217	00900	10711				497	00200	147	+	+						
Aberporth		502	11612	69030	27121	15601	08717	81635			502	41610	62021	24320	00902	08714	84072				502	00220	151	+	+					
Ross-on-Wye		627	01808	77020	28621	00900	06815				627	31504	77021	25222	00901	05615	83075				627	00240	155	+	+					
Filton		628	01308	80010	29222	00900	03816				628	41310	88020	25922	00901	57613	84078				628	00240	155	+	+					
Rhoose		715	01109	66020	28920	00900	09812				715	51210	82011	25221	00901	50613	85075				715	00220	155	+	+					
Chivenor		707	01313	75020	28121	00900	10713				707	21312	80010	25220	00902	04712	82078				707	00230	154	+	+					
Mount Batten		827	11211	69050	28319	00901	09809	81075			827	10914	66010	25318	00901	06611	81075				827	00210	153	+	+					
St. Mawgan		817	11418	75030	27319	00901	10812	81075			817	11418	75020	24718	00901	07710	81075				817	00210	152	+	+					
Scilly		804	01211	58020	26716	00900	13604				804	11209	56020	24516	00901	12708	81075				804	00190	145	+	+					
Culdrose		809	11312	62050	27319	00901	11710	81075			809	11112	66050	25016	00901	10713	81075				809	00200	144	+	+					
Guernsey		894	00811	66020	27319	00900	09713				894	00609	66020	24116	00900	10714				894	00190	153	+	+						
Elmdon		534	11709	66010	29921	00901	07812	81080			534	61708	70031	26321	00904	05616	86080				534	00230	145	+	+					
Cardington		559	01605	70020	30022	00900	07717				559	31308	70030	25722	00902	08719	83075				559	00240	149	+	+					
Wittering		462	01204	80020	29922	00900	12714				462	21507	70030	26422	00901	12717	82075				462	00230	143	+	+					
Watnall		354	12406	74030	29423	11500	11718	81820			354	51606	66021	26422	00901	11615	85075				354	00250	139	+	+					
Shawbury		414	02008	80020	29021	00900	07819				414	61904	80021	25422	00902	08615	86075				414	00230	152	+	+					
Finningley		360	01608	70010	29722	00900	09817				360	31908	65020	26222	00901	10614	83080				360	00250	141	+	+					
Kilnsea		396	21105	66020	30417	11541	11802	81820			396	21015	66020	27214	10941	10712	81360				396	00190	150	+	+					
Leeming		257	11710	87011	29121	11630	10716	81835			257	51510	61041	24923	00901	11619	85080				257	00240	120	+	+					
Tynemouth		262	51412	74021	29516	5563/	11711	85630			262	51517	74021	26413	40974	10613	84359				262	00170	073	+	+					
Carlisle		222	52907	84012	28519	22670	12714	82838	85362		222	53206	80021	25220	12642	09614	81835	85073				222	00220	111	+	+				
Valley		302	11912	85020	28020	10940	06713	81360			302	62108	75021	25219	00902	08610	86075				302	00230	135	+	+					
Ringway		334	11710	65030	28921	11700	07818	81850			334	51807	68031	25323	00902	07714	85075				334	00240	135	+	+					
Squires Gate		318	01808	70020	28923	00900	10718				318	71511	72031	25324	10932	07613	81360	86080				318	00250	134	+	+				
Ronaldsray		204	10908	35041	28216	15600	10715	81640			204	71102	64031	24717	10932	10715	81363	87070				204	00190	107	+	+				
Mull of Galloway		131	21411	66011	28014	10971	12715	81360			131	61510	74032	24616	20971	10713	82360	86075				131	00160						+	
Eskdalemuir		162	61908	78032	28518	11570	11616	81826	86364		162	22008	74011	25319	00902	07615	82075				162	00210	093	+					+	
Prestwick		135	52906	86012	27919	18630	09712	81835	85360		135	22012	78021	24420	15842	01718	81657				135	00210	077	+					+	
Abbotsinch		140	71508	80022	27719	6853/	10711	82822	86650		140	11711	82011	24121	15741	05718	81656				140	00210	072	+					+	
Leuchars		171	71907	75022	27819	5858/	11711	82820	85650	85358	171	51010	80038	24818	18532	12718	81825	83360	85075			171	97200	049	pr <sub>o</sub>					+
Dyce		091	71610	82155	27418	7843/	12708	82818	83640	87645	091	71911	70608	25516	4557/	14607	81625	84650	87459											



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud  
Amount  
(oktas)

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

Obscured  
by fog or  
other data.

WIND

Weather

Time

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Tide

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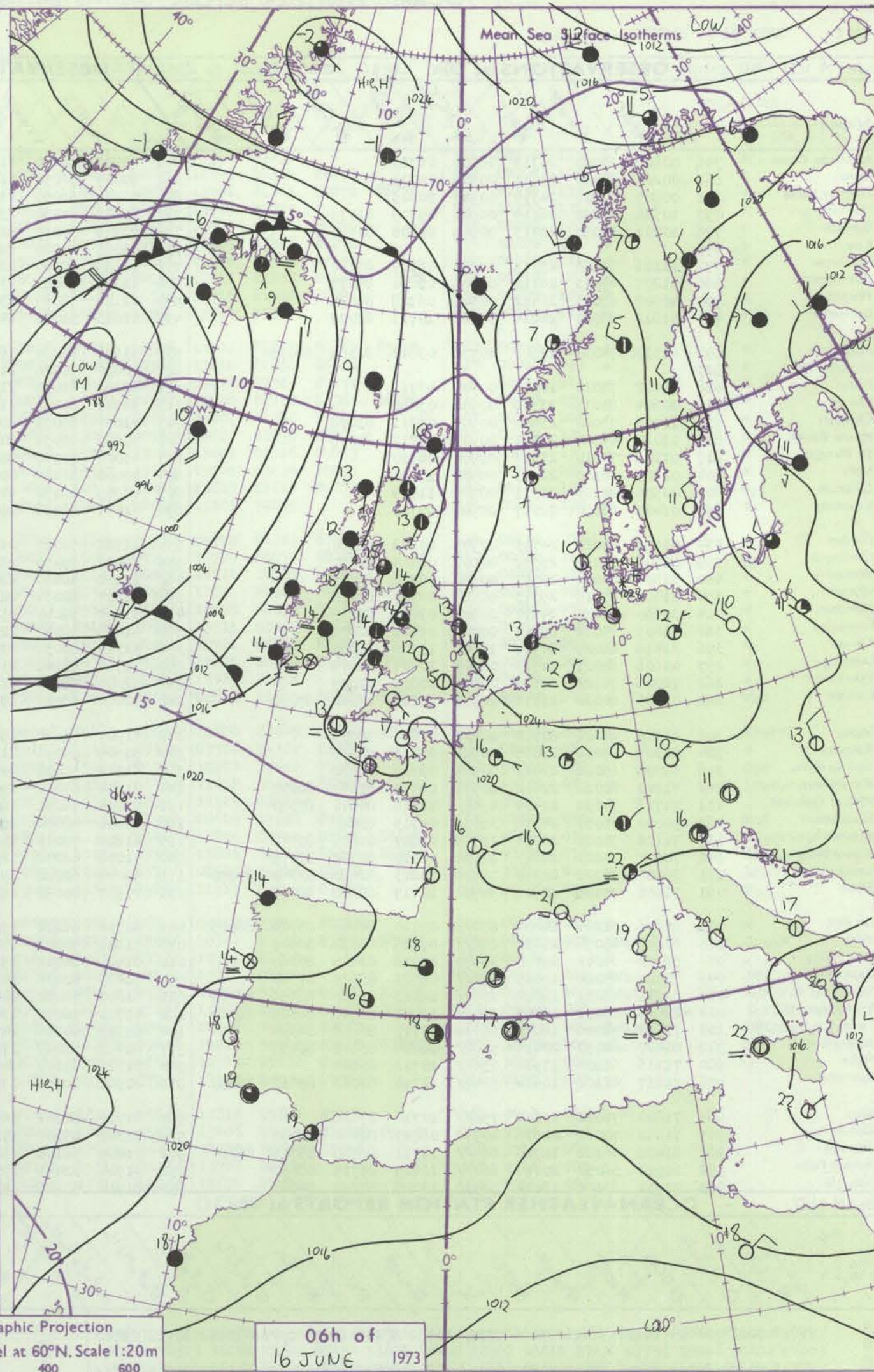
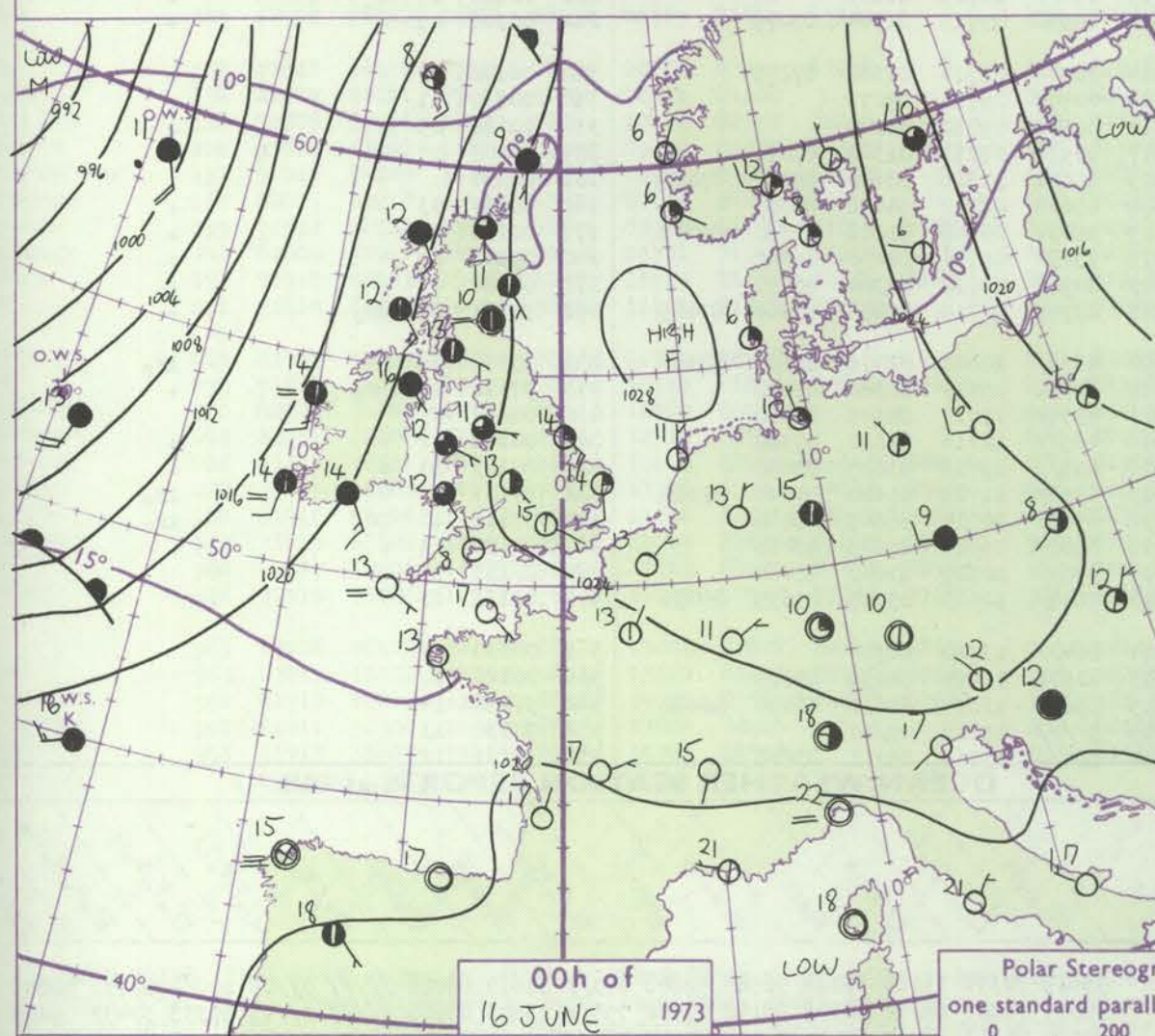
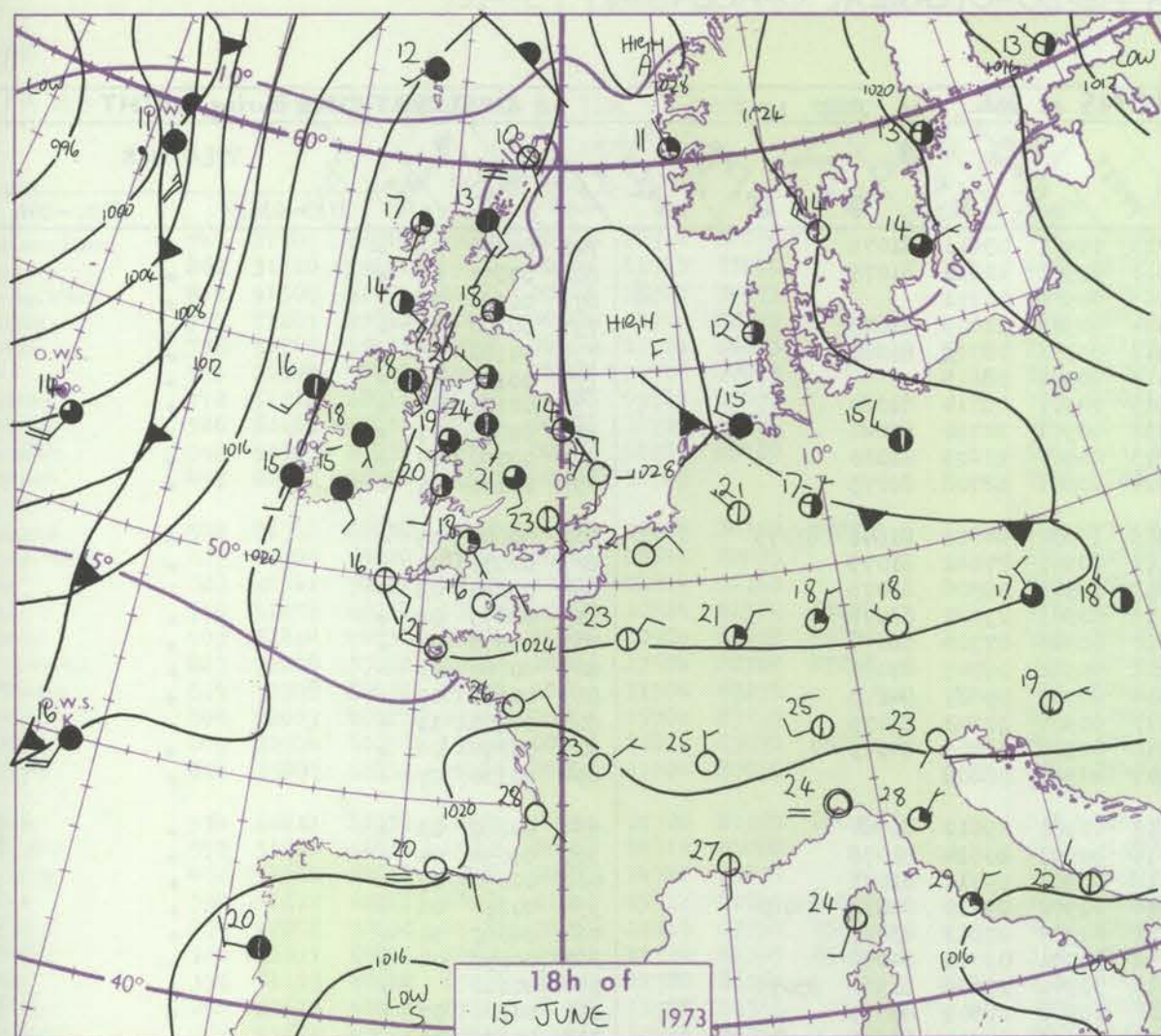
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the North Sea and Holland moved slowly east yesterday and declined a little. A weak trough of low pressure over the extreme north of Scotland moved slowly northwards. A shallow depression formed during yesterday over Spain. Frontal troughs to the west of the British Isles moved northeast-

wards towards Iceland. During the next 24 hours the anticyclone to the east of Britain will move slowly eastwards and further frontal troughs will move towards northwest Britain from the Atlantic.

Issued at midday SATURDAY 16

June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
Station		iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down		746	00809	75020	24313	00900	06713				746	10903	58050	21713	00901	09611	81075				746	00100	08	+	+						
Hurn		862	00202	75020	23811	00900	09712				862	10000	56050	21312	00901	11610	81075				862	00090	03	+	+						
Thorney Island		871	00807	65020	24314	00900	10813				871	00907	56050	21915	00900	12711					871	00120	06	+	+						
Manston		797	10912	70020	26014	00901	09709	81075			797	11312	57050	23514	00901	11609	81075				797	00130	11	+	+						
Gatwick		776	10706	57050	25413	00901	08808	81080			776	10809	50050	22512	00901	08712	81080				776	00100	05	+	+						
Kew		775									775	01003	61020	22415	00900	08615					775	00110	05	+	+						
Heathrow		772	11106	65020	25315	00901	08807	81080			772	11106	62020	22515	00901	08714	81080				772	00130	08	+	+						
Honington		586	51207	65011	26112	00902	05810	85075			586	11305	56011	23712	00901	10710	81080				586	00090	07	+	+						
Wattisham		590	40907	65011	26412	00901	06708	84075			590	11106	58020	23713	00902	11609	81080				590	00090	07	+	+						
Gorleston		497	31812	66020	26814	00901	10711	83075			497	21613	58050	24314	00901	12708	82075				497	00130	11	+	+						
Aberporth		502	61510	74031	22812	10932	03812	81365	86075		502	71611	62031	19813	15632	04811	81640	87075		502	00080	05	+	+							
Ross-on-Wye		627									627	10000	60020	21111	00901	07612	81075				627	00070	04	+	+						
Filton		628	01002	75010	24513	00900	03711				628	12302	61050	21813	00901	09506	81075				628	00080	03	+	+						
Rhoose		715	00604	81011	23709	00900	03810				715	30303	63030	21111	00901	07607	83076				715	00070	02	+	+						
Chivenor		707	11007	75020	23610	00902	06811	81078			707	61007	65031	20810	00906	07706	86078				707	00070	04	+	+						
Mount Batten		827	11010	69020	23312	00901	06712	81075			827	70606	56031	20812	00902	08707	87075				827	00080	03	+	+						
St. Mawgan		817	01108	70010	23312	00900	06710				817	41006	70030	20514	00902	09607	84075				817	00110	07	+	+						
Scilly		804	01207	40100	22413	00900	13710				804	10000	32100	20313	00902	13503	81075				804	00130	11	+	+						
Culdrose		809	00906	40100	23311	00900	11709				809	40905	56050	20712	00902	11506	84075				809	00090	06	+	+						
Guernsey		894	01407	66050	22017	00900	07712				894	01407	66050	19917	00900	08608					894	00130	07	+	+						
Elmdon		534	41506	65021	24713	00901	07608	84080			534	11502	58020	21812	00901	09612	81080				534	00090	03	+	+						
Cardington		559	21506	64011	25512	00901	08605	82080			559	21406	59050	22514	00901	10614	82078				559	00090	04	+	+						
Wittering		462	31506	60021	25511	00902	08708	83075			462	11102	58020	23012	00901	09711	81075				462	00090	07	+	+						
Watnall		354	21004	59011	25113	00901	09710	82080			354	41307	62031	22314	00902	09710	82072	83080				354	00110	06	+	+					
Shawbury		414	30000	70031	24210	00902	07810	83075			414	31502	59040	21211	00902	07813	83075				414	00060	50	+	+						
Finningley		360	61405	75022	25011	00902	09611	86075			360	41405	58041	22712	00901	09705	84075				360	00090	04	+	+						
Kilnsea		396	21418	66020	24914	10941	11716	81360			396	51710	66031	23013	10941	10608	81360	85075				396	00120		+	+					
Leeming		257	41606	80011	24713	00902	10807	84075			257	71710	58041	21812	00902	08609	87075				257	00100	07	+	+						
Tynemouth		262	72008	74022	24814	00906	10805	87075			262	62005	58022	22113	656//	10709	86635				262	00110	07	+	+						
Carlisle		222	71005	60032	23212	20932	10713	82362	87070		222	70610	63022	19814	10932	09715	81364	87075				222	00100	07	+	+					
Valley		302	61105	62021	22812	00902	07815	86075			302	71507	75022	19514	10948	09714	81362	87275				302	00100	07	+	+					
Ringway		334	41309	65011	23815	00902	07811	84075			334	51509	59031	21116	00902	09710	85075				334	00130	11	+	+						
Squires Gate		318	61005	65012	23411	00902	09712	86072			318	61312	56032	20714	00902	09710	86075				318	00080	05	+	+						
Ronaldsday		204	71203	62012	22612	10978	08713	81360	86270		204	71604	63022	19013	10932	09713	81362	87070				204	00100	07	+	+					
Mull of Galloway		131	71718	74032	21413	4567/	11718	84640	87360		131	71814	74032	18013	25671	11516	82640	85360	87075				131	00130		+	+				
Eskdalemuir		162	50000	56051	24308	35631	06713	83640			162	60000	48052	20609	45602	06712	84638	84073				162	00060	03	+	+					
Prestwick		135	71106	7007																											



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

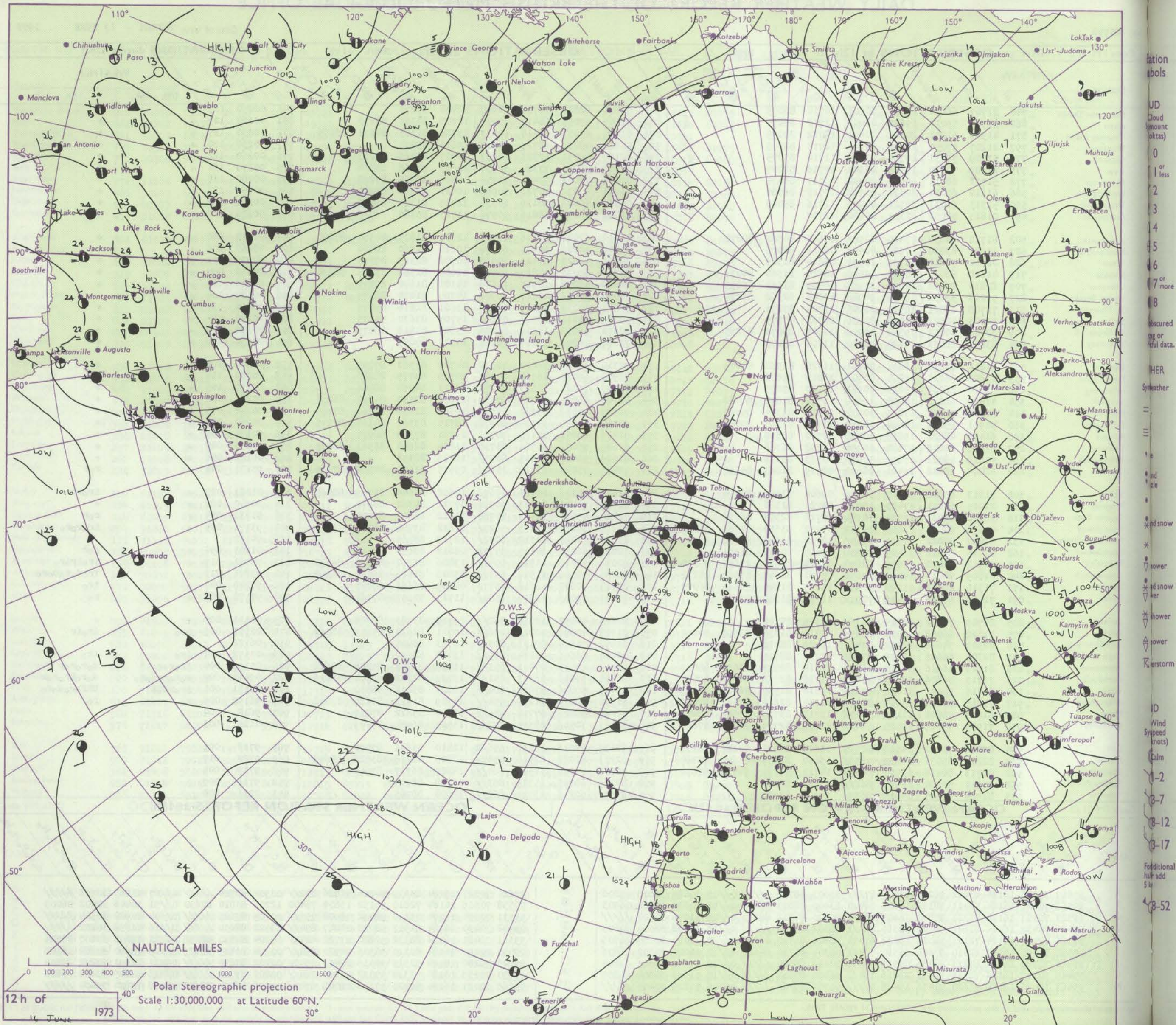
No. 40750

Date of Issue SUNDAY 17 JUNE 1973

Code FM I.I.D	OBSERVATIONS at 12h. 16 JUNE 1973										OBSERVATIONS at 18h. 16 JUNE 1973										OBSERVATIONS during DAY			
	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
04	Boscombe Down	746	21707	66010	19024	00901	10714	82075			746	71808	62021	17721	00908	12704	87275			746	00250	113	+	+
02	Hurn	862	31510	59011	19621	00901	11713	83075			862	81607	57051	18417	40977	12703	84364	88270		862	00220	107	+	+
00	Thorney Island	871	41309	61051	20221	00901	13712	84075			871	81905	67031	18418	10937	13708	81365	84070	88275	871	00230	117	+	+
99	Manston	797	21207	57050	21422	00901	12713	82075			797	50812	58031	18719	00902	12613	85075			797	00230	130	+	+
97	Gatwick	776	51709	59031	19725	00904	11714	85075			776	82109	68031	17823	20937	12707	82366	88272		776	00260	122	+	+
95	Kew	775	21609	70020	19525	00902	10716	82075			775	81707	78031	17324	30937	10605	83366	88270		775	00270	121	+	+
93	Heathrow	772	51711	68011	19526	00902	09717	85075			772	72011	75031	17425	30956	06606	83365	87272		772	00280	118	+	+
91	Honington	586	61612	65031	20323	00902	10715	86080			586	71411	65032	17721	30988	10611	83368	87280		586	00250	122	+	+
90	Wattisham	590	51313	61031	20721	00902	11716	85080			590	71312	60022	18119	10932	12715	81362	87075		590	00220	123	+	+
88	Gorleston	497	01813	58050	22315	00900	12707				497	51818	56050	18816	50970	13717	85360			497	00160	117	+	+
86	Aberporth	502	81712	66032	17420	40987	07605	84362	88270		502	71912	62022	17016	12578	12701	81825	84360	87270	502	00210	066	+	+
84	Ross-on-Wye	627	21908	63020	17924	00901	08616	82075			627	82306	70022	15923	60978	12610	81360	86464		627	00260	103	+	+
82	Filton	628	22311	70011	18725	10931	08814	81365			628	72411	70022	17421	20938	10702	82365	87272		628	00270	111	+	+
81	Rhoose	715	41108	66011	18423	10932	10814	81364	84072		715	82910	68031	17817	30937	11000	81360	83365	88270	715	00250	097	+	+
79	Chivenor	707	62814	70032	18821	10936	10509	81362	86275		707	72809	56052	18917	15638	14101	81640	87275		707	00240	103	+	+
77	Mount Batten	827	72208	37052	19816	20986	13604	82362	87275		827	82008	56052	19017	00907	14705	81070	88275		827	00180	128	+	+
75	St. Mawgan	817	72708	62021	19320	00906	11704	87275			817	52613	63012	19317	12482	13601	81816	85075		817	00210	135	+	+
73	Scilly	804	72005	48021	19918	00906	15702	87275			804	52206	61011	19517	35601	15705	83630	85075		804	00190	081	+	+
72	Culdrose	809	72704	60051	19518	00906	12801	83072	85275		809	62611	56052	19216	21408	13603	81816	86275		809	00190	120	+	+
70	Guernsey	894	33007	66051	19121	00902	11704	83075			894	73108	58051	19117	00902	13301	87075			894	00230	128	+	+
68	Elmdon	534	61811	63031	18623	20981	11720	81360	84075		534	72310	68022	16024	10932	04709	81362	87075		534	00260	104	+	+
66	Cardington	559	51808	66011	19225	00902	10819	85080			559	81908	66022	16524	00907	10709	85075	88280		559	00280	116	+	+
64	Wittering	462	51610	62011	19224	00901	14720	85075			462	81907	75021	16123	80977	16711	84364	88466		462	00270	106	+	+
63	Watnall	354	41612	62011	18425	11602	15722	81840	84080		354	82208	66021	15723	60987	12611	82360	84365	88275	354	00260	086	+	+
61	Shawbury	414	62208	70031	17823	30932	10616	83364	85075		414	72507	75032	15322	25777	12709	82650	85363	87465	414	00240	075	+	+
59	Finningley	360	51911	65011	18624	10932	13724	81365	85080		360	72310	70022	15124	60978	13715	83362	85365	87275	360	00260	091	+	+
57	Kilnsea	396	61415	48022	19816	60971	12720	86360			396	81416	48052	15115	70971	13721	87360	88075		396	00170	089	+	+
55	Leeming	257	61613	62042	17422	60930	12728	86368			257	82605	75032	14721	25737	11804	82650	85363	88275	257	00250	042	+	+
54	Tynemouth	262	51619	58022	17813	50977	10723	85359			262	81609	58022	14313	80977	11713	88358			262	00180	058	+	+
52	Carlisle	222	62404	68012	16421	28632	08719	81843	85363		222	72406	75026	13719	15677	09615	81645	84360	87365	222	93221	048	+	ror
50	Valley	302	71813	66022	17317	30936	09608	83359	87270		302	81918	50216	15415	15677	12608	81645	85359	88465	302	01181	023	+	irorr
48	Ringway	334	22015	60011	17423	10934	08721	81360			334	82011	70021	15123	40937	07711	84362	88270		334	00240	087	+	+
46	Squires Gate	318	72308	65031	17523	30981	10716	82358	86075		318	72304	75032	15419	25788	10712	82650	87270		318	91231	055	+	ror
44	Ronaldsway	204	71710	63022	16815	35732	09712	83650	84361	86072	204	81913	40212	13813	56277	11618	83704	88360		204	93171	025	+	irororo
42	Mull of Galloway	131	71817	74022	14513	45637	10721	84640	87360		131	81825	24028	12312	80927	12719	88460			131	94121			
40	Eskdalemuir	162	62015	69012	16419	45631	07615	84645	85361		162	72014	62036	14115	35772	08618	83650	87363		162	01201	050	+	ror
38	Prestwick	135	71912	80022	15017	38678	03718	81830	83650	87360	135	82014	58216	11915	65417	13806	81712	83628	86650	135	96201	019	+	irairiro
36	Abbotsinch	140	61809	70012	14419	15678	05721	81640	83360	86272	140	82205	40586	11914	65577	13806	81626	86650	88360	140	93201	013	+	irorodororo
34	Leuchars	171	71710	66031	15120	11632	11727	81840	84365	86070	171	82313	70602	12618	65777	08609	86656	88460		171	97240	048	+	iro
32	Dyce	091	71410	64052	15416	70972	11721	81360	87463		091	71611	59056	11814	15887	11715	81657	87362		091	97170	008	+	ro
30	Lerwick	005	81709	56102	16210	86377	10719	88708			005	81609	40052	12910	86277	09719	83703	88708		005	00111	000	+	+
28	Wick	075	71612	66052	13515	38636	10719	81835	83650	87072	075	81708	40606	10212	25677	10721	82630	85359	88462	075	02151	003	ir_o	irair
26	Sule Skerry	010	82309	74646	12712	87477	12709	88710			010	81402	74616	09111	87377	10723	88708			010	06122			
24	Cape Wrath	049	82305	66606	11912	87477	12710	88715			049	80000	66606	08214	85577	13718	88620			049	01172	001	ir_o	ir_o
22	Stornoway	026	81813	56616	11111	65327	10818	82707	85618	88459	026	81914	40586	07411	85377	11724	83706	85708	88612	026	05131	000	irororo	doRoroR
20	Benbecula	022	71715	56606	10013	75477	13716	83711	84616	87635	022	81815	59616	06313	85177	13724	82702	83704	85616	022	09142	000	rororrrdoro	doRorRorR
18	Tiree	100	81716	56606	11612	65427	11618	81710	86620	88459	100	81714	50806	07812	88477	12823	83818	88650		100	09131	001	irorRDR	DRrroRoro
16	Aldergrove	917	71815	63022	14017	35477	11714	81618	83622	87459	917	81909	70036	11218	85477	14709	81713	83618	87632	917	96190	005	ro	ro
14	Malin	980	81817	58606	11115	56477	13719	83717	83640	88459	980	72026	86026	07718	48572	11724	83822	87070		980	9618	004		
12	Belmullet	976	71919	75026	10115	76477	13717	82710	83718	87640	976	82123	30506	08314	87277	13505	86704	87709		976	0116	003		
10	Birr	965	82012	70022	14118	68577	13609	83822	84642	88270	965	72112	82016	12117	55672	12810	85641	87070		965	9718	001		

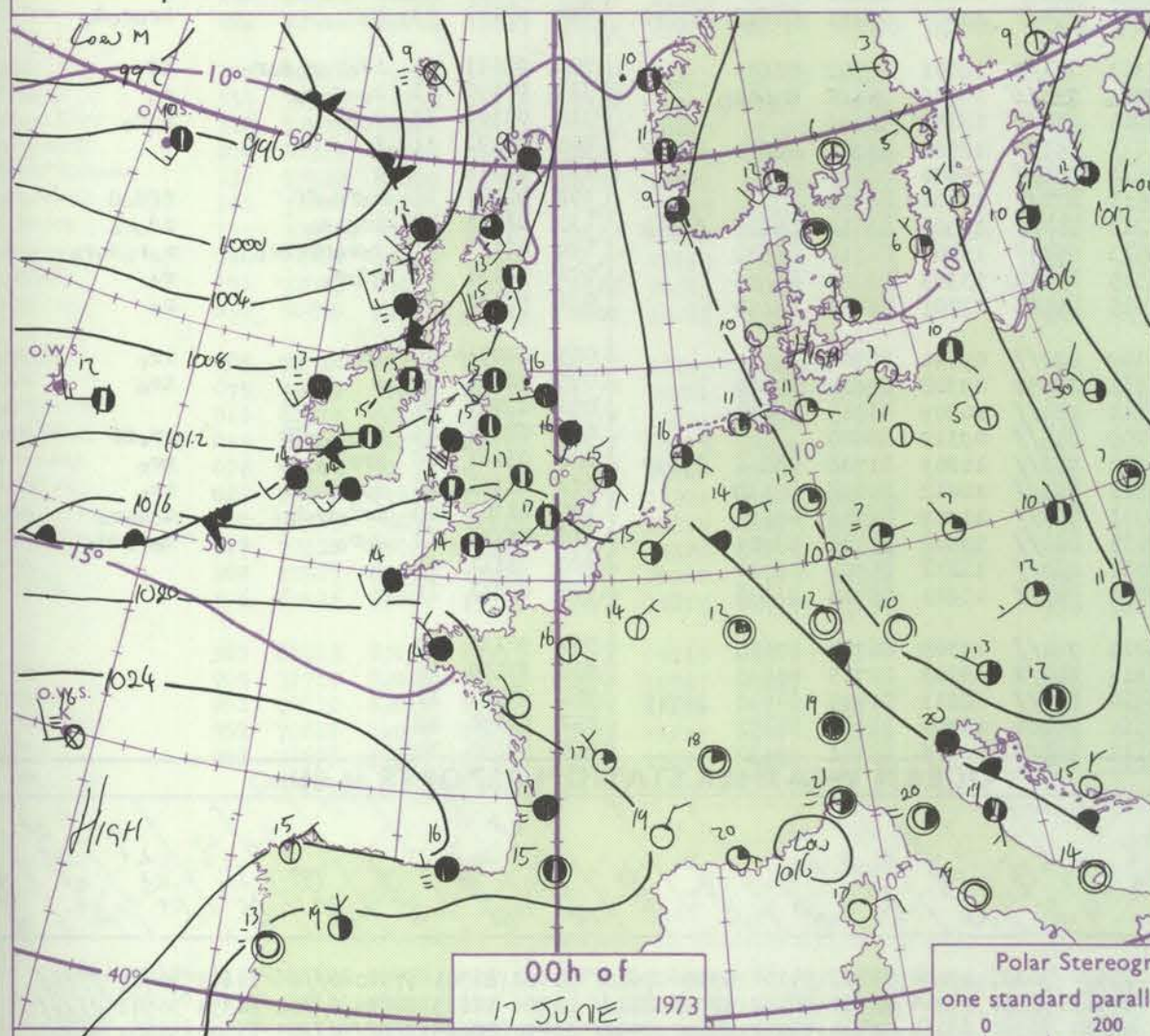
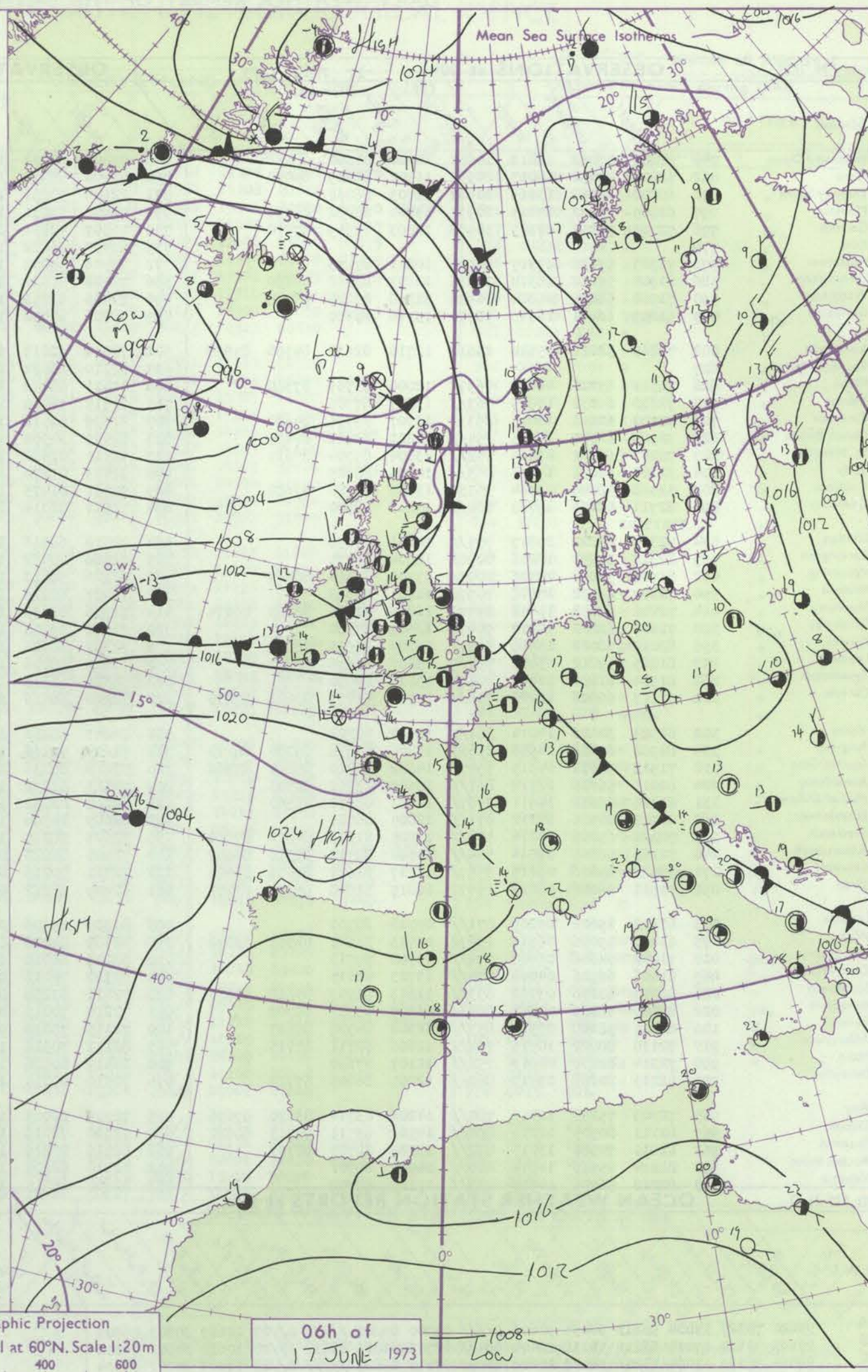
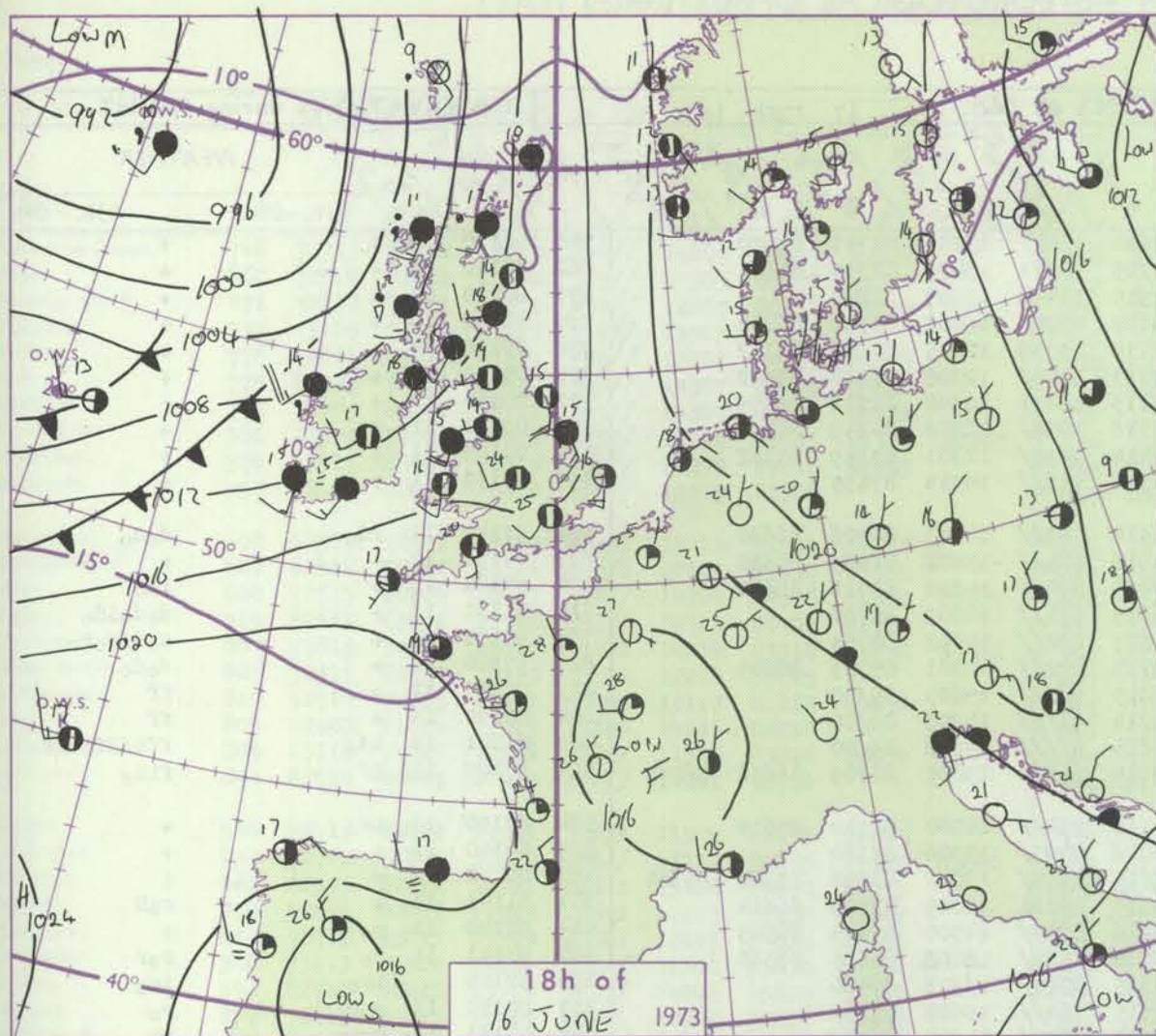


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone east of Britain declined as troughs of low pressure moved northeastwards across northwestern Britain around the main depression centre south of Iceland. A ridge of high pressure has developed across

the Bay of Biscay and during the next 24 hours this is expected to develop into an anticyclone centre with a ridge northwards crossing the British Isles. A developing low will move quickly northeastwards towards northwest Ireland.

Issued at midday SUNDAY 17

June 1973



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

OBSERVATIONS at 00h. 17 JUNE 1973										OBSERVATIONS at 06h. 17 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	62805	59052	18013	10932	10000	81360	86075		746	72405	60031	17614	754//	13206	83711	87620		746	00110	09 +		+	
Hurn	862	62806	45052	18013	20932	11502	82359	86070		862	52404	58032	17915	50971	13207	82359	85361		862	00110	06 +		+	
Thorney Island	871	60000	40052	18113	00902	12703	86068			871	22609	50051	17915	11449	13107	81810			871	00130	05 +		+	
Manston	797	62805	59022	17415	20931	13504	82362	86075		797	72406	59031	16415	7097/	11003	83359	86364		797	00140	10 +		+	
Gatwick	776	72205	58052	17613	30988	10803	81359	87270		776	42307	40051	17114	15739	12305	81656	83362		776	00110	07 +		+	
Kew	775									775	62407	66022	17115	3543/	12308	81710	83360		775	00150	11 +		+	
Heathrow	772	72303	59012	17317	00908	10801	87275			772	72506	59052	17115	16431	12308	81712	86359		772	00150	12 +		+	
Honington	586	61908	57032	16314	30938	12807	83362	86280		586	72708	56022	15516	7098/	12306	84359	85362		586	00130	11 +		+	
Wattisham	590	71508	58022	16814	10938	12709	81362	87275		590	72408	42052	15414	7097/	12301	83359	87362		590	00120	11 +		+	
Gorleston	497	51207	66021	16715	50970	13710	85360			497	72706	60052	14716	756//	14314	87635			497	00150	11 +		+	
Aberporth	502	71815	58012	15514	25638	12710	82630	84360	87270	502	72314	62015	15514	783//	14003	85706	86620		502	97140	13 id <sub>o</sub>		do <sub>o</sub>	
Ross-on-Wye	627									627	62310	66022	15916	685//	13602	81825	86630		627	00150	14 +		+	
Filton	628	72512	65022	18215	4637/	12000	83709	87360		628	82411	58502	17415	854//	14302	83712	88640		628	97140	13 +		id <sub>o</sub>	
Rhoose	715	72610	60032	17615	763//	13807	87706			715	82515	34515	16815	871//	14802	88702			715	01131	12 +		do <sub>o</sub> id <sub>o</sub>	
Chivenor	707	72107	62012	18415	65332	13707	83706	84620		707	82409	50512	17815	872//	14002	88703			707	91130	11 +		do <sub>o</sub> do <sub>o</sub> ro	
Mount Batten	827	72508	62022	19715	754//	14202	87216	87635		827	82409	34502	19115	872//	14301	85703	88705		827	97140	12 +		do <sub>o</sub>	
St. Mawgan	817	72007	65012	19414	752//	13804	85704	87615		817	92415	02504	18615	9////	15603	89/00			817	97141	12 +		ff	
Scilly	804	82208	66031	19714	863//	14400	88709			804	92413	01474	19214	9////	14203	89/00			804	00140	13 +		ff	
Culdrose	809	52508	58105	19514	35330	13802	82708	83620		809	92711	01475	18815	9////	14602	89/00			809	91141	13 id <sub>o</sub>		ffidffidif	
Guernsey	894	82711	05464	19713	860//	13103	88700			894	72511	82014	19514	65332	13005	81709	86656	86075	894	97120	12 ff		fid <sub>o</sub>	
Elmdon	534	72309	68022	15817	757//	10801	87656			534	72310	68016	15115	754//	12500	82710	87614		534	97150	13 ir <sub>o</sub>		+	
Cardington	559	82310	59052	16216	00902	12804	88075			559	72508	48052	16016	7097/	13306	87360			559	00140	11 +		+	
Wittering	462	81906	56022	15716	2097/	13704	82364	88467		462	62306	58012	14815	2577/	13802	82656	83360	85364		462	00140	12 +		+
Watnall	354	72407	62032	15616	7097/	11701	87363			354	72407	66216	14615	65331	13005	82709	86614		354	01141	13 +		roR	
Shawbury	414	72102	60052	15416	25772	12806	82656	86363	86074	414	72506	82036	14416	5547/	14500	82615	84645		414	97140	12 ro		+	
Finningley	360	72606	62022	14717	7097/	11503	87360			360	72308	59216	14015	4567/	14104	84635	87360		360	93141	11 ro		roR	
Kilnsea	396	82012	58022	13916	3557/	13807	83625	88360		396	72307	48026	13315	7097/	13303	87460			396	97150	12 ir <sub>o</sub>		ir <sub>o</sub>	
Leeming	257	81205	59212	13115	757//	13807	87656	88270		257	71605	58046	12515	764//	13502	87712			257	95150	13 roR		ro	
Tynemouth	262	81914	61636	12514	8062/	13813	88530			262	72311	66216	11715	7097/	13302	87358			262	03131	12 rrir <sub>o</sub>		pr	
Carlisle	222	72113	66026	12215	754//	12710	81717	83621	87635	222	72208	66016	10914	754//	13603	82711	84618	87630	222	92141	13 ro		ir <sub>o</sub> ro <sub>o</sub> do	
Valley	302	81923	30026	14014	861//	12710	88702			302	72213	50206	13313	751/2	12801	82702	86635		302	91121	13 ir <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub> do <sub>o</sub>		ff	
Ringway	334	81908	60036	14916	35637	13806	83638	85360	88270	334	81909	62036	13815	854//	13400	85618	88640		334	94140	13 ro-ro <sub>o</sub>		ro	
Squires Gate	318	71912	70036	14315	5547/	14612	81710	85641	87360	318	72218	65036	12915	762//	14807	87703			318	03141	13 roR		ro <sub>o</sub>	
Ronaldsway	204	82015	56026	12312	861//	12607	83702	88703		204	72311	61032	11813	753/2	12500	83708	86615	87072	204	00120	11 f		+	
Mull of Galloway	131	61026	66032	10911	3567/	11603	83630	86360		131	82018	82032	10612	856//	12400	88635			131	97111				
Eskdalemuir	162	81913	08506	12212	871//	12805	88701			162	82009	14504	10512	872//	12502	88703			162	01121	12 ro <sub>o</sub> do <sub>o</sub> ff		ffdo <sub>o</sub>	
Prestwick	135	72110	65026	10214	754//	13804	81618	84622	87650	135	72507	58015	10213	754//	11306	83710	85626	87640	135	01131	12 ir <sub>o</sub> id <sub>o</sub>		id <sub>o</sub> ro	
Abbotsinch	140	72108	58216	09514	754//	13502	82712	85616	86650	140	72405	82026	09413	6547/	11108	81712	86628		140	02121	11 do <sub>o</sub> ro <sub>o</sub> rrro <sub>o</sub>		ro <sub>o</sub> ro <sub>o</sub> do <sub>o</sub>	
Leuchars	171	82022	65026	09215	7557/	12717	81622	87656	88465	171	72311	70216	08515	65372	13303	82707	86656		171					



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

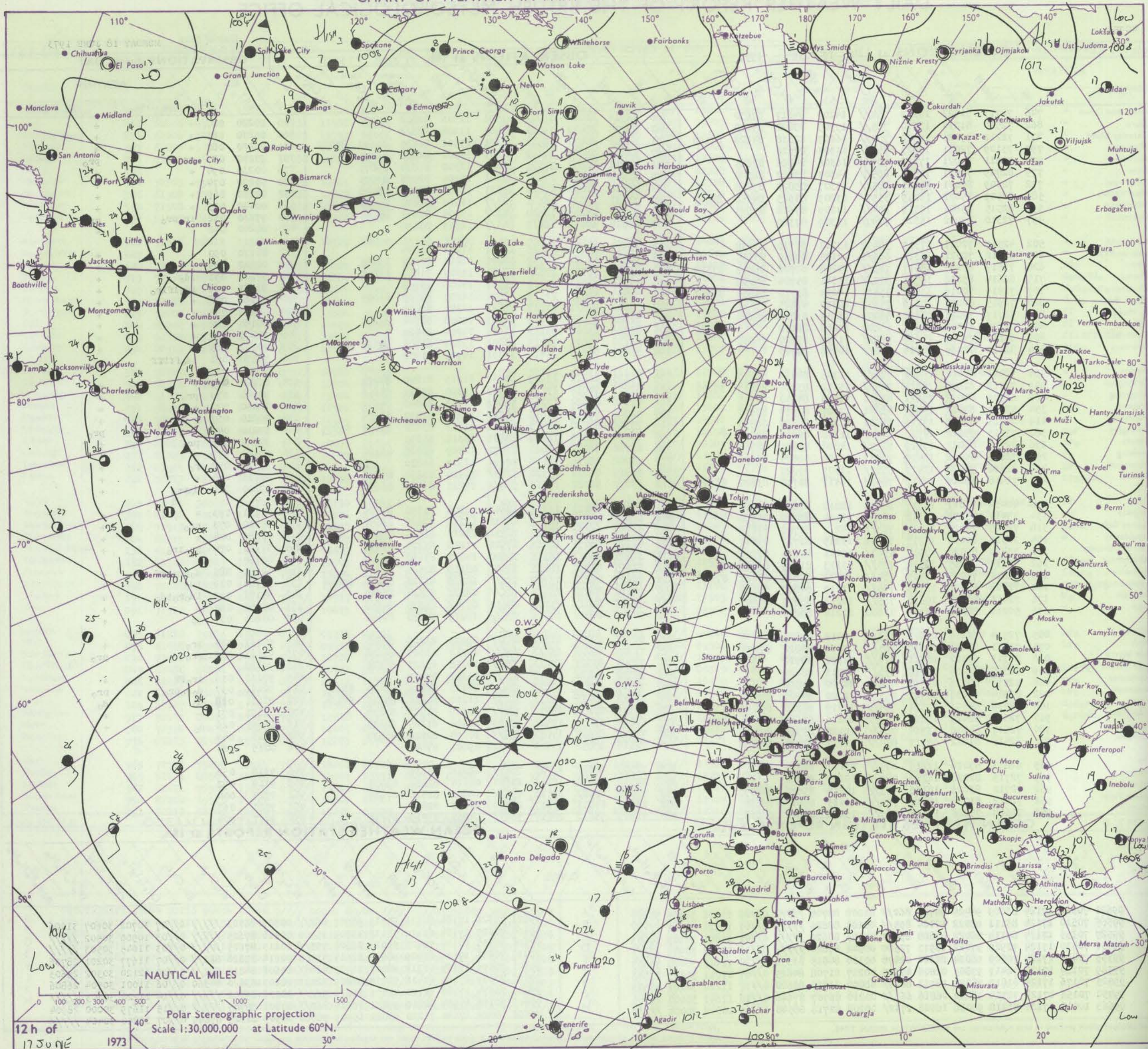
No. 40751

Date of Issue MONDAY 18 JUNE 1973

Code FM 11.D		OBSERVATIONS at 12h. 17 JUNE 1973										OBSERVATIONS at 18h. 17 JUNE 1973										OBSERVATIONS during DAY										
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSs	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	72713	81022	18219	754//	14209	84617	87630		746	42914	82011	19019	21501	11306	82828	83075		746	00220	087	+									+	
Hurn	862	72510	81012	18520	785//	15305	83822	85630		862	33014	80031	19421	21501	11208	82828			862	00230	085	+									+	
Thorney Island	871	72212	75021	18520	784//	16207	82818	84628	87650	871	62809	80031	18521	58601	15301	81830	85640	85080	871	00220	087	+									+	
Manston	797	73109	72031	16923	755//	15303	87626			797	52806	73028	17122	42601	15502	84830	83075		797	97240	073	pr									pr	
Gatwick	776	72811	75021	17821	785//	16306	84825	87635		776	53011	80031	17721	22601	12500	81830	85075		776	00230	094	+									+	
Kew	775	82709	78021	17520	885//	14307	83822	88640		775	42407	80021	17421	22601	11304	82838	83075		775	00230	074	+									+	
Heathrow	772	72709	80031	17721	785//	15307	85822	87628		772	52914	82031	17722	21631	12301	82835	83078		772	00250	069	+									+	
Honington	586	82509	75022	16219	355//	13209	83625	84358	88363	586	73511	80022	16521	786//	11310	82835	87650		586	00240	035	+									+	
Wattisham	590	82515	65601	16319	854//	14209	87618	87645		590	72810	75258	16520	746//	13305	83632	87645		590	97230	052	ir	pr								pr	
Gorleston	497	72310	62032	15320	709//	13309	87360			497	83318	60032	16619	846//	12313	88630			497	00240	042	+									+	
Aberporth	502	42517	72011	17317	38432	13212	81710	83638		502	12511	86011	20116	18531	11213	81825			502	00170	090	+									+	
Ross-on-Wye	627	62412	70022	16321	686/1	12105	83830	83635		627	62710	81022	18719	58601	12214	83830	83635		627	00220	059	+									+	
Filton	628	72517	80205	18417	783//	14208	84706	86812	87620	628	62615	70031	19618	68501	13305	81822	86640		628	97200	051	id									+	
Rhoose	715	82614	65036	18516	872//	14311	85704	88709		715	12715	65011	20017	15331	13206	81708			715	91181	066	id	if	ir							+	
Chivenor	707	72819	70016	19617	55431	14214	83710	84630	85362	707	52713	62021	21516	36302	14205	83709	83075		707	00180	088	+									+	
Mount Batten	827	72915	82025	20319	75552	12210	87625			827	73013	82022	21817	755//	11205	87625			827	00200	032	+									+	
St. Mawgan	817	52717	74015	20617	58400	13113	81812	85630		817	72812	64022	22616	52201	14208	82704	83807		817	00180	082	+									+	
Scilly	804	62608	61014	21917	65600	14216	86630			804	12808	63021	23116	11501	14204	81820			804	00200	101	+									+	
Culdrose	809	63118	74025	20618	685//	11316	83820	86630		809	53110	74012	22016	48201	13204	81704	84628		809	00190	063	+									+	
Guernsey	894	82514	02465	20914	870//	14206	88700			894	22715	70034	21416	16301	14702	81707			894	97170	051	id	ff	fff							+	
Elmdon	534	72413	84022	15921	786//	11305	84835	86645		534	53115	81012	17919	18632	11213	81840	84075		534	00220	073	+									+	
Cardington	559	72712	61808	16619	785//	13112	83825	85635	87640	559	62911	74018	17221	68602	11310	81830	85656		559	97240	079	pr									+	
Wittering	462	62509	80012	15621	48601	15108	84830	84075		462	62910	82022	17220	58601	11213	81840	85650		462	00240	073	+									+	
Watnall	354	52611	82012	14920	48641	12107	82830	83650		354	42709	74011	17618	48601	12208	81830	83656		354	00210	057	+									+	
Shawbury	414	72713	83012	15719	68501	12209	84824	86650		414	73310	83038	18717	58541	12213	83822	83650	85075	414	97210	047	+									pr	
Finningley	360	73113	75022	14520	786//	11308	83830	87650		360	33014	82018	16820	28681	12310	81835			360	97210	056	pr									+	
Kilnsea	396	82710	66022	13519	5257/	14008	85825	88360		396	42720	66021	15020	22571	12209	82825	83360		396	00220	077	+									+	
Leeming	257	72813	85016	13410	78531	12209	82825	87650		257	62713	86031	16119	686/1	12316	82835	85650		257	97220	052	ro									+	
Tynemouth	262	82616	74028	12419	5557/	12309	85620			262	52915	81022	15920	3263/	11320	83830	85358		262	00211	054	+									+	
Carlisle	222	72410	66016	12817	784//	14111	82710	83820	86640	222	73010	82028	17017	784//	10221	81715	86650		222	97200	028	do	pr								+	
Valley	302	42414	75011	15817	38432	12212	81818	83640		302	42108	84021	19215	18642	10208	81830	84075		302	00191	093	+									+	
Ringway	334	73014	75258	15118	785//	11114	83820	86650		334	62812	80022	18117	48532	12214	82825	83650		334	97200	073	pr									+	
Squires Gate	318	72415	75022	15417	783//	14213	81708	87650		318	52809	75012	18917	38531	12218	81825	83645		318	00180	024	+									+	
Ronaldsway	204	32315	80018	14217	38441	13215	81713	83640		204	42205	86036	18415	28502	11216	81825	83075		204	97190	074	pr	ir								+	
Mull of Galloway	131	73420	82028	13914	5567/																											



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



- Exposition  
of bolts
- UD  
Cloud  
Symptoms  
(oktas)
- 0  
1 or less  
2  
3  
4  
5  
6  
7 or more  
8
- Obscured  
fog or  
mist data.
- WHER  
Symbol  
=
- 1  
2  
3  
4  
5  
6  
7  
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47  
48  
49  
50  
51  
52
- Wind  
Speed  
(knots)
- Calm  
0-2  
3-7  
8-12  
13-17  
18-22  
23-27  
28-32  
33-37  
38-42  
43-47  
48-52
- Conditional  
half add  
5 k



# CHARTS OF WEATHER IN WESTERN EUROPE

Exposition  
of bolts

OD  
Cloud  
Symbol  
(Ktas)

0  
or less

2

3

4

5

6

7 or more

8

Obscured  
or  
no data.

WHER

Symbol

11

12

13

14

15

16

17

18

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

Code FM II.D		OBSERVATIONS at 00h.										18 JUNE										OBSERVATIONS at 06h.										18 JUNE 1973										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>g</sub> T <sub>g</sub>	WEATHER																				
																															21h.—03h.	03h.—09h.																			
Boscombe Down	746	13205	60051	22811	00901	10219	81075			746	80000	04464	23312	86077	11103	88700			746	00110	06	ff						746	00110	06	ff	ff1f																			
Hurn	862	03602	80010	22411	00900	10213				862	30902	02460	23211	36100	11303	83702			862	00090	02	+						862	00090	02	+	+																			
Thorney Island	871	12908	74021	21914	00901	12214	81075			871	13006	61050	22913	11501	11205	81820			871	00110	08	+						871	00110	08	+	+																			
Manston	797	72802	68031	20417	75677	13116	87640			797	60407	74031	22016	10981	12103	81359	86075			797	00140	12	+				797	00140	12	+	+																				
Gatwick	776	13005	62011	21113	00901	12115	81075			776	13201	63010	22713	00902	11107	81075			776	00100	05	+						776	00100	05	+	+																			
Kew	775									775	12901	66021	22415	00902	11104	81075			775	00120	08	+						775	00120	08	+	+																			
Heathrow	772	22805	75021	21216	15601	11215	81645			772	13003	75011	22714	00902	10105	81080			772	00120	06	+						772	00120	06	+	+																			
Honington	586	52808	70031	20113	00902	11214	85075			586	53008	60011	21513	00902	09205	85075			586	00110	08	+						586	00110	08	+	+																			
Wattisham	590	12910	58011	20114	00901	11215	81075			590	33110	60011	21713	00902	10205	83075			590	00110	09	+						590	00110	09	+	+																			
Gorleston	497	02706	65011	19015	00900	11312				497	10211	56050	20814	00901	11206	81075			497	00130	09	+						497	00130	09	+	+																			
Aberporth	502	12209	75021	21713	10941	11108	81360			502	71705	50104	21513	75277	13000	83703	86627			502	00100	09	+						502	00100	09	+	1f																		
Ross-on-Wye	627									627	12301	70020	22011	00901	10603	81075			627	00080	05	+						627	00080	05	+	+																			
Filton	628	02706	61021	22613	00900	12214				628	72407	60021	23314	76277	13306	83705	87710			628	00110	06	+					628	00110	06	+	+																			
Rhoose	715	32806	60031	22612	36100	11210	83702			715	72902	60011	22714	76477	13301	87710			715	00110	08	+						715	00110	08	+	+																			
Chivenor	707	10000	65021	23612	16300	12211	81708			707	71006	62021	23313	75477	12500	86711	87636			707	91110	07	ff				707	91110	07	ff	do do ro																				
Mount Batten	827	12805	66021	24013	15501	12108	81625			827	70000	80021	23913	68437	12303	82712	85647	87360			827	97110	08	+				827	97110	08	+	do do ro																			
St. Mawgan	817	51903	40101	24013	56100	13307	85702			817	81904	02515	23714	87077	14301	88700			817	02131	11	+						817	02131	11	+	do do ff do ff																			
Scilly	804	82502	32101	24315	86277	15206	88703			804	92507	00505	23315	97777	15602	89700			804	92141	12	ff						804	92141	12	ff	ff do																			
Culdrose	809	72703	40101	23914	78077	13208	81700	83706	87628	809	92504	01584	23315	97777	15502	89701			809	01121	10	ff						809	01121	10	ff	ff do ro do																			
Guernsey	894	12908	60101	23313	16100	13400	81702			894	13104	63030	23713	18400	13303	81810			894	00110	07	+						894	00110	07	+	ff																			
Elmdon	534	13002	70011	21712	00901	10116	81075			534	31302	63020	22512	10942	10303	81364			534	00080	03	+						534	00080	03	+	+																			
Cardington	559	72703	58101	21311	75677	10319	87631			559	22902	37101	22411	00901	11207	82078			559	00080	04	+						559	00080	04	+	+																			
Wittering	462	22607	70031	21012	00901	11119	82075			462	52606	58021	22213	10932	10104	81360	84075			462	00090	06	+					462	00090	06	+	+																			
Watnall	354	12603	66020	21212	00901	10215	81075			354	42603	59011	22212	30972	11304	83360			354	97090	04	+						354	97090	04	+	+																			
Shawbury	414	22505	83021	21409	15701	08212	81650			414	42705	70030	21813	15432	12302	81616	83075			414	00090	05	+					414	00090	05	+	+																			
Finningley	360	32605	59040	20312	00901	10219	83080			360	52002	56041	21612	40952	11206	84364			360	00080	05	+						360	00080	05	+	+																			
Kilnsea	396	32910	66020	18413	30970	11316	83360			396	22910	63011	19913	10971	11005	81360			396	00110		+						396	00110		+	+																			
Leeming	257	23010	86011	20112	25600	09220	82640			257	71605	86031	20811	55831	09002	85657	84361	85075			257	00090	04	+				257	00090	04	+	+																			
Tynemouth	262	22609	74021	19713	20940	08220	82358			262	82304	74031	20111	50931	09104	85358			262	00110	08	+						262	00110	08	+	+																			
Carlisle	222	62103	82031	19811	65677	10213	86637			222	71606	83031	19513	35531	10500	81625	83650	85365			222	00100	06	+				222	00100	06	+	+																			
Valley	302	40000	82030	21012	15730	10207	81650	83360		302	31615	82011	20215	25632	12705	82638			302	00110	06	+						302	00110	06	+	+																			
Ringway	334	11702	70011	21112	00902	09212	81075			334	51907	62021	21512	15632	10103	81630	83362			334	00100	08	+					334	00100	08	+	+																			
Squires Gate	318	22605	75011	21114	00902	12115	82075			318	71407	34041	21013	15732																																					



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

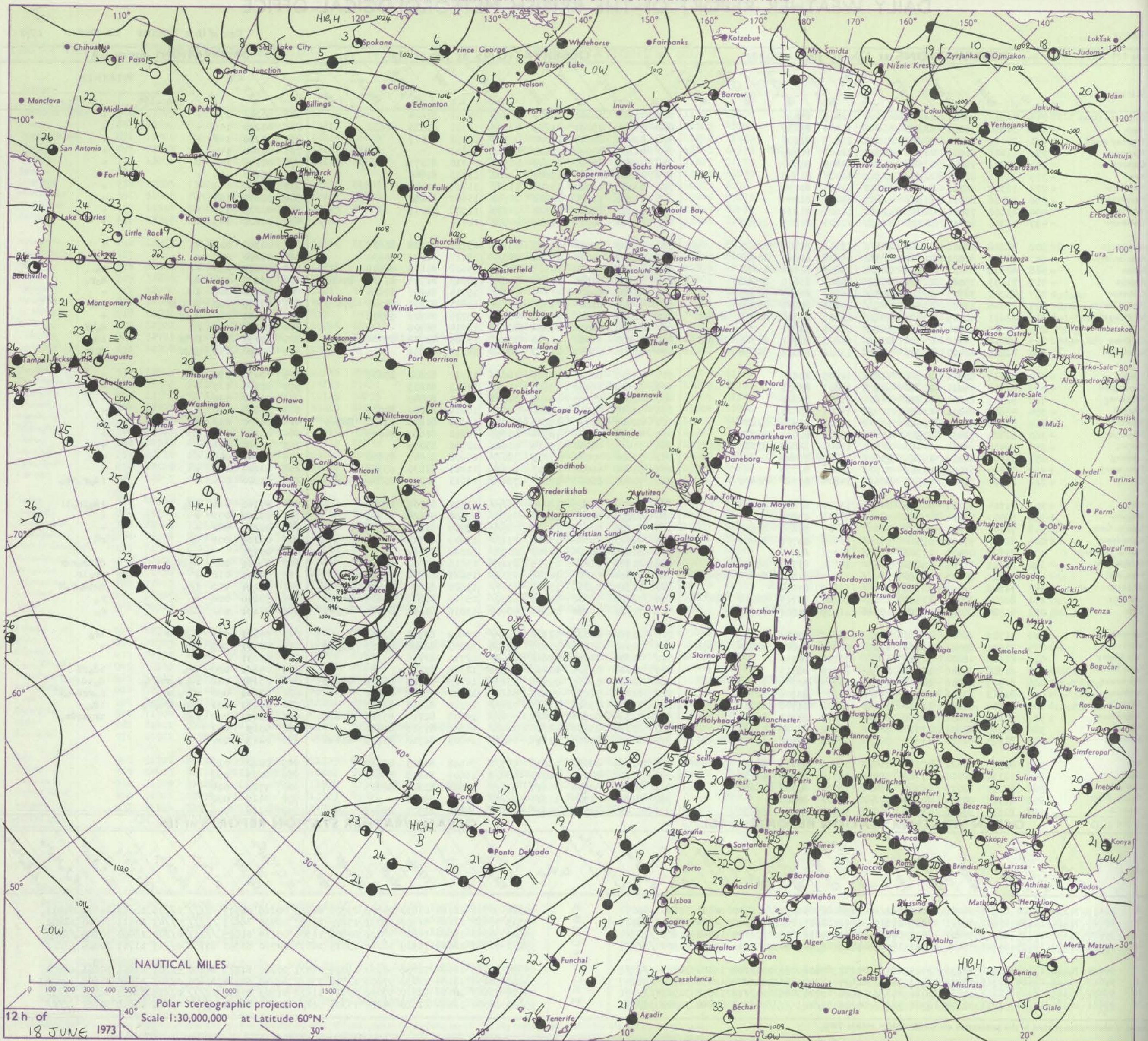
No. 40752

Date of Issue TUESDAY 19 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 18 JUNE 1973										OBSERVATIONS at 18h. 18 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	42205	80014	22621	42600	12809	84830			746	72506	82021	20620	755//	14712	87624			746	00240	070	+	+			
Hurn	862	51810	75034	23121	51600	11704	85830			862	72409	75031	21219	785//	14712	81825	86632		862	00220	106	+	+			
Thorney Island	871	22011	80020	23220	21600	13803	82835			871	12411	82010	21020	00902	12712	81077			871	00230	148	+	+			
Manston	797	21408	81031	22921	11602	12001	81835			797	01809	80020	21121	00900	13611				797	00220	144	+	+			
Gatwick	776	22208	75020	22522	21601	12805	82840			776	11910	80020	20421	00902	14710	81075			776	00250	146	+	+			
Kew	775	12606	81020	22222	11601	10704	81845			775	12802	80020	19624	11602	11713	81845			775	00250	149	+	+			
Heathrow	772	12307	75020	22523	11601	11804	81830			772	13107	81020	19925	11602	11713	81840			772	00250	149	+	+			
Honington	586	23408	82011	21922	11602	09000	81840			586	11111	72020	20221	14702	13607	81650			586	00250	154	+	+			
Wattisham	590	23108	75010	22020	11602	10001	81835			590	10911	80020	20321	00901	11508	81075			590	00230	156	+	+			
Gorleston	497	52706	60031	22114	12531	12205	81825	85075		497	01508	60011	21417	00900	12711				497	00200	145	+	+			
Aberporth	502	81808	58102	21417	853//	15701	87708	88627		502	81809	63032	19317	853//	15712	85708	88635		502	00190	002	+	+			
Ross-on-Wye	627	82103	60021	21521	885//	14808	82825	88630		627	82307	70022	19720	885//	15712	81825	88630		627	00220	067	+	+			
Filton	628	62508	80031	22921	685/1	13806	81828	86650		628	82607	75032	20919	885//	15612	81825	88649		628	97220	055	+	d <sub>o</sub>			
Rhoose	715	71805	75025	22719	754//	14806	83615	87640		715	72906	62585	20817	752//	15613	81705	83708	85616	715	97200	010	d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub>			
Chivenor	707	83007	30506	23317	872//	16702	84705	88709		707	72805	80025	21117	753//	15714	81707	87614		707	92180	000	1d <sub>o</sub>	+			
Mount Batten	827	82005	17285	23916	860//	15803	85701	88702		827	72008	61024	21816	751//	15613	82702	84707	87625	827	97170	000	d <sub>o</sub> d <sub>o</sub> if	1d <sub>o</sub>			
St. Mawgan	817	82611	35105	23816	860//	15802	81700	83701	87704	817	72707	75022	21616	762//	15714	84703	86705		817	97171	000	d <sub>o</sub> ff	+			
Scilly	804	82505	32404	23617	861//	15000	88701			804	82207	58022	21216	863//	15714	88708			804	97181	002	ff	d <sub>o</sub> ff			
Culdrose	809	82610	58406	23416	870//	15803	81701	86702	88703	809	72407	78022	21316	751//	15715	83702	85704	87618	809	97171	001	ffif	1d <sub>o</sub>			
Guernsey	894	42808	60400	23917	11452	13702	81818	84362		894	13206	63401	21618	18402	14715	81816			894	00190	141	ffjf	ffjf			
Elmdon	534	42110	68011	21921	41600	12705	84835			534	72111	80031	19721	786//	13712	82830	85638		534	00230	092	+	+			
Cardington	559	52907	74031	22022	52602	13805	85833			559	32702	66051	19624	31601	14712	83835			559	00240	137	+	+			
Wittering	462	32305	81031	21822	34601	11804	83640			462	41807	75030	19422	34601	14710	82840			462	00240	136	+	+			
Watnall	354	42606	64011	21421	31501	14807	83825			354	52210	61011	19222	28601	16512	81830	84080		354	00250	108	+	+			
Shawbury	414	52306	80031	21022	48502	15808	81822	83828		414	82405	80032	19221	885//	16608	81825	85630	88645	414	00230	073	+	+			
Finningley	360	62405	72031	20823	11644	13811	81835	86075		360	42408	70021	18524	15701	16612	81650	84075		360	00260	131	+	+			
Kilnsea	396	51410	66031	20117	22571	11400	82825	83360	85075	396	31415	66031	19016	00901	12710	83075			396	00180	142	+	+			
Leeming	257	51607	86012	19721	25641	13810	81640			257	72306	70032	17923	786//	15608	81845	87650		257	00240	064	+	+			
Tynemouth	262	71410	66022	20219	7097/	12606	87358			262	51608	61022	18015	12670	11610	81830	85358		262	00220	062	+	+			
Carlisle	222	80000	81202	19517	884//	14804	81712	88642		222	70000	86022	17320	784/2	16613	81717	83830	85645	222	91220	029	d	1d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>			
Valley	302	81814	32021	20615	860//	13702	83701	88702		302	81915	56205	18415	860//	13714	83701	88702		302	97161	011	1d <sub>o</sub>	1d <sub>o</sub> ir <sub>o</sub> if			
Ringway	334	52007	70011	20821	58500	13805	85820			334	72009	80021	18822	755//	15608	84626	87645		334	00240	073	+	+			
Squires Gate	318	72107	75012	20622	786//	14809	81835	87650		318	72106	80022	19118	785//	16709	81822	87642		318	00220	024	+	+			
Ronaldsway	204	82013	57035	19514	860//	12806	83701	88702		204	81813	56602	17213	871//	12609	88701			204	06161	001	d <sub>o</sub>	rR			
Mull of Galloway	131	91828	02434	17712	91//	12001	89//			131	81830	66024	14313	8092/	12728	88460			131	00131						
Eskdalemuir	162	81911	74205	19614	854//	11802	83710	88622		162	81913	11605	17215	871//	15816	86702	88706		162	04161	003	d <sub>o</sub> id <sub>o</sub> d	dfrr <sub>o</sub> r <sub>o</sub> dr			
Prestwick	135	72112	80035	17518	784//	13503	81812	83614	85618	135	71914	65216	14417	7532/	15819	82708	87630		135	94211	012	+	ir <sub>o</sub> ir			
Abbotsinch	140	71808	70026	16718	754//	13609	87616			140	71513	59216	13617	7547/	15820	82710	84625	87640	140	10191	002	ir <sub>o</sub>	rrid <sub>o</sub> r <sub>o</sub> R			
Leuchars	171	82008	70026	17616	7547/	12807	83713	86616	88459	171	72207	78602	15019	5857/	15717	81822	85635	86360	171	97210	006	+	r <sub>o</sub>			



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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2

3

4

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6

7 or more

8

Obscured  
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WHER

Syn Weather

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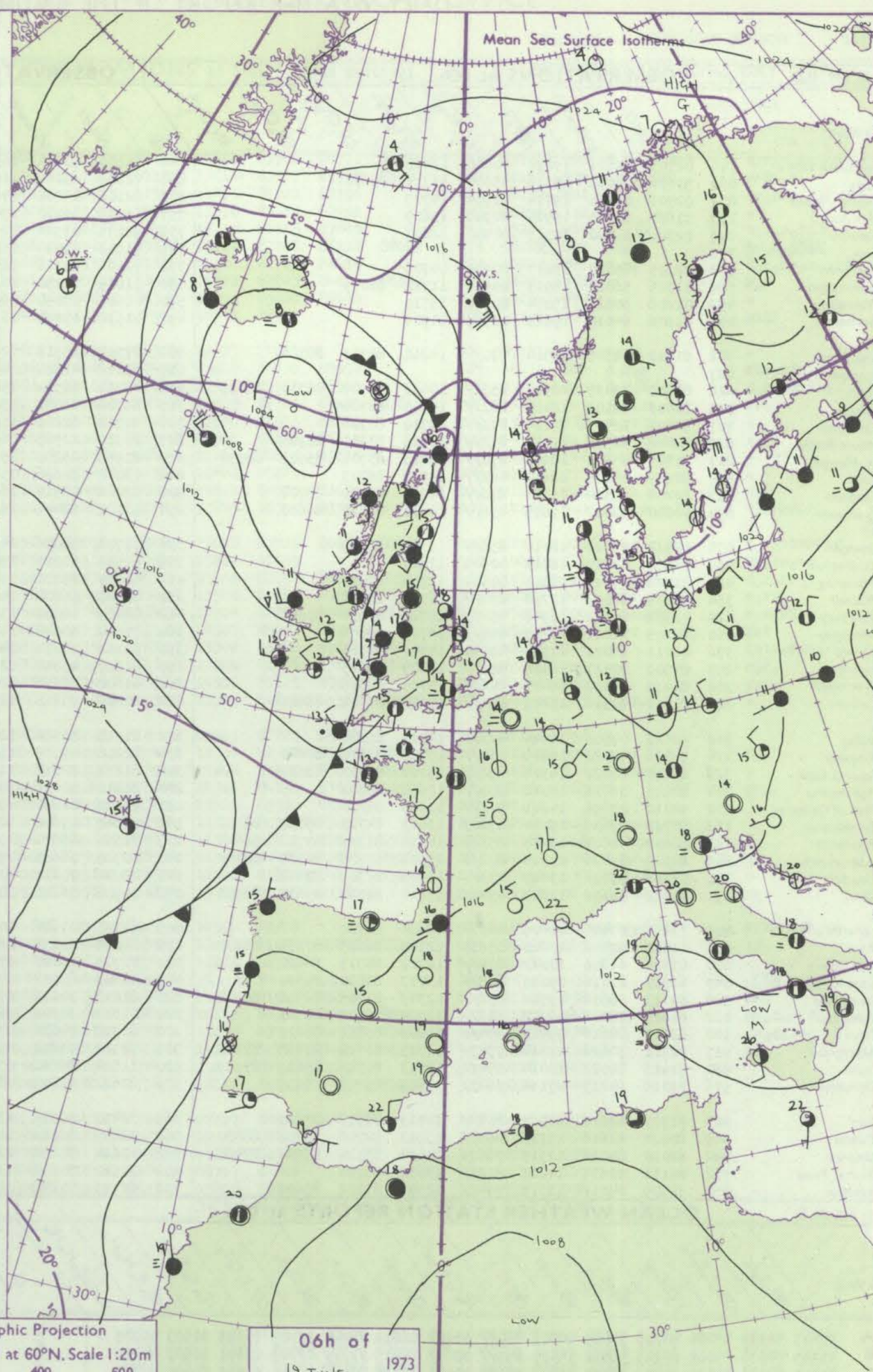
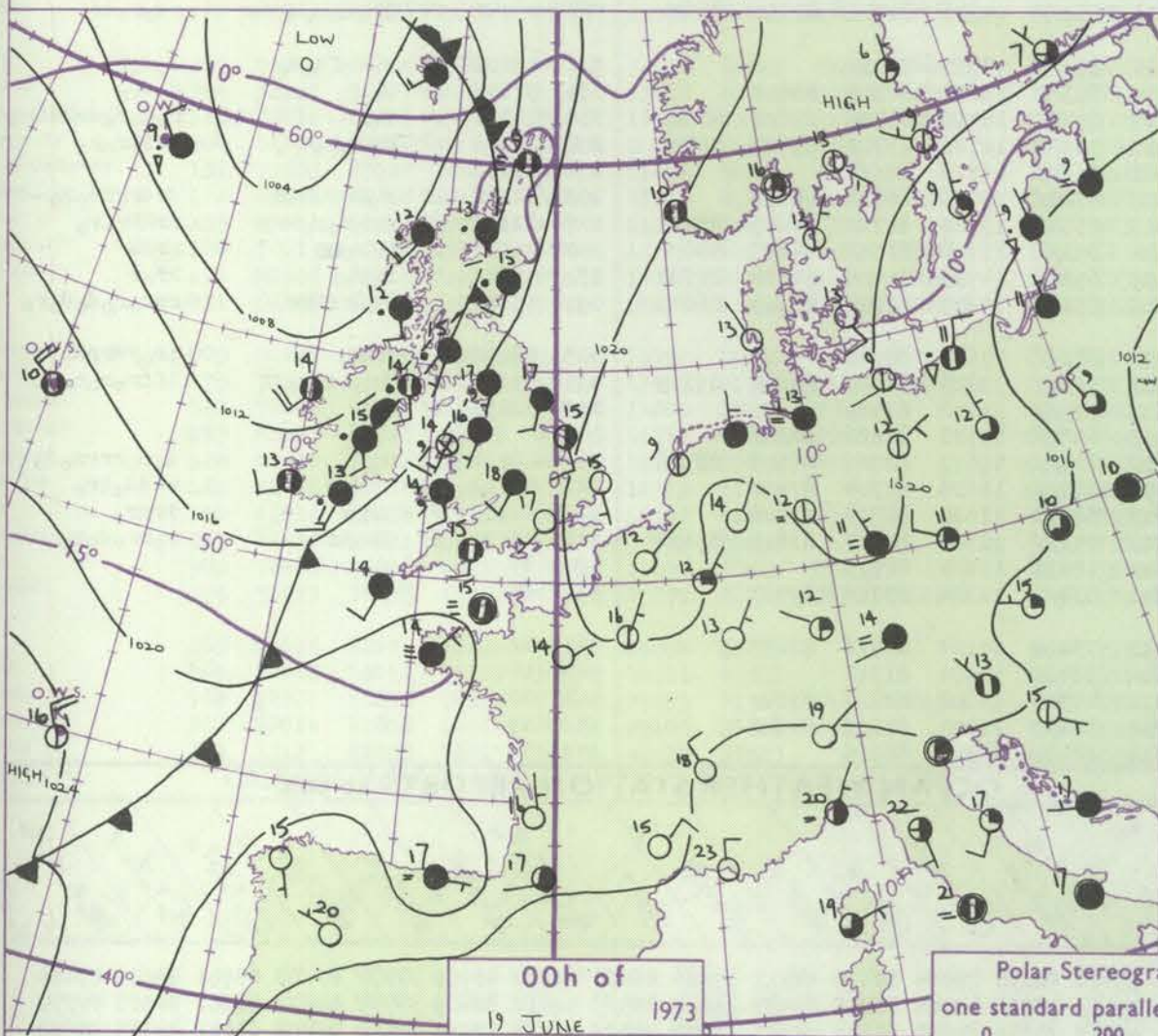
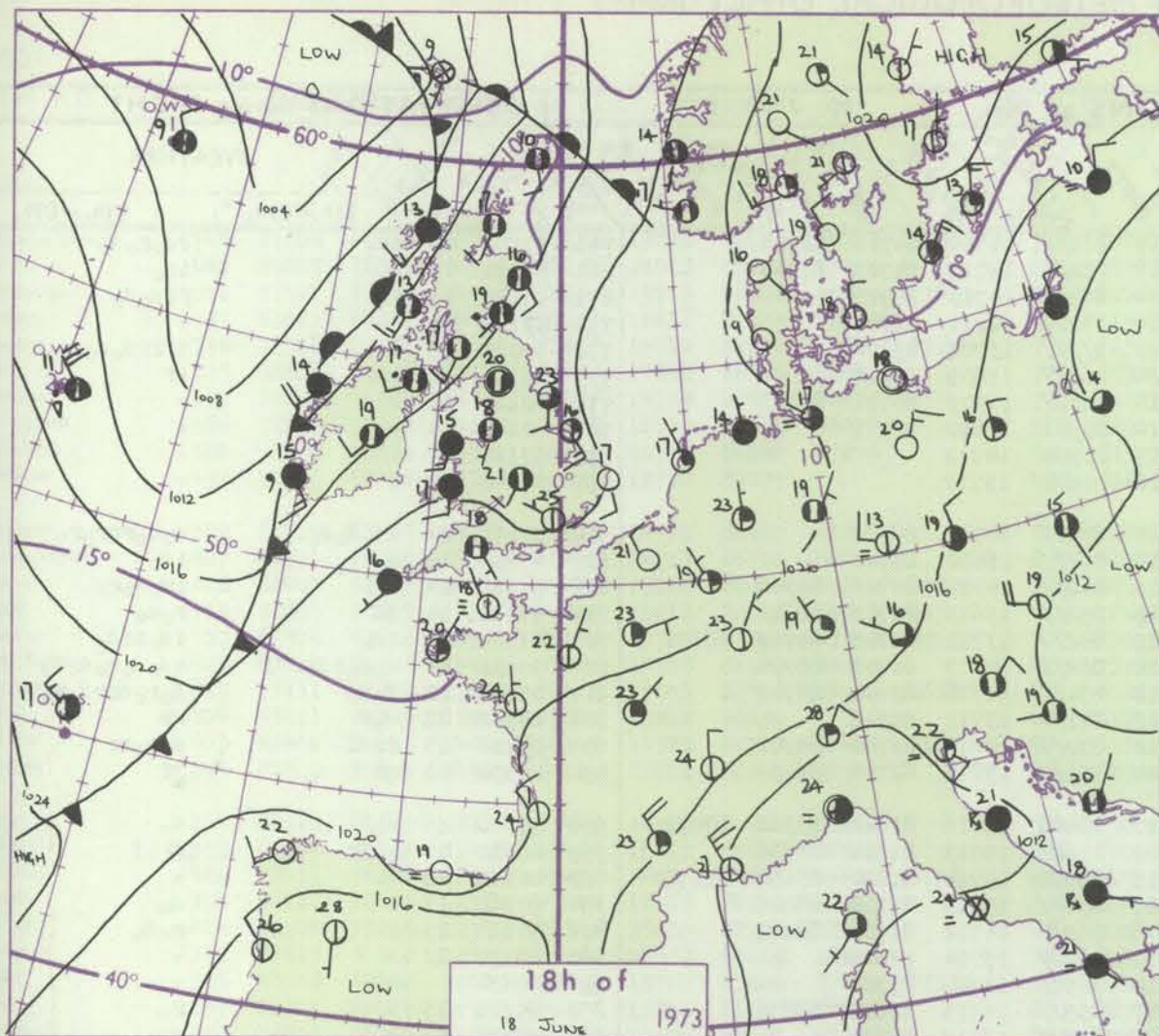
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the complex depression between Iceland and O.W.S.'J' was moving slowly northeast. The anticyclone near the Azores was stationary. A trough of low pressure from just north of O.W.S.'J' to the Azores was moving east and reached western areas of the British Isles. During the next 24 hours the depression

is expected to move into Fair Isle, while the Azores anticyclone will develop a ridge towards Greenland. The trough of low pressure will have crossed the British Isles and moved into the North Sea.

Issued at midday TUESDAY 19 June 1973



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

OBSERVATIONS at 00h. 19 JUNE 1973										OBSERVATIONS at 06h. 19 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	01705	30101	19214	00900	13812				746	81506	50104	16315	861//	14714	84702	88703		746	97120	09	ff	Fd <sub>o</sub> ro <sub>o</sub> do	
Hurn	862	52606	66012	19316	55600	15711	85630			862	72106	65022	16615	752//	14713	84705	87630		862	97150	09	+	id <sub>o</sub>	
Thorney Island	871	02903	06460	19714	00900	14709				871	82106	45204	17514	862//	14710	88703			871	97130	08	ff	ffdo <sub>o</sub> do	
Manston	797	01607	65020	19914	00900	13809				797	11708	69020	17414	16201	12711	81704			797	97110	09	+	+	
Gatwick	776	02301	59020	19513	00900	12807				776	92105	03504	17513	9////	13708	89///			776	97090	05	+	iffdd <sub>o</sub> do	
Kew	775									775	71902	59034	16914	762//	13609	87704			775	00100	06	1f	1f	
Heathrow	772	02105	65020	19117	00900	14706				772	72105	15101	16914	760//	13709	85701	87702		772	00130	10	+	+	
Honington	586	11306	56020	18913	00901	11710	81075			586	11805	30050	16314	00901	13610	81075			586	00120	10	+	+	
Wattisham	590	01208	50020	19014	00900	13710				590	01607	37050	16415	00900	14712				590	97120	11	+	+	
Gorleston	497	01606	64010	19615	00900	14706				497	01512	57050	16616	00900	13713				497	00140	10	+	+	
Aberporth	502	81612	18505	16514	870//	14810	86701	88703		502	81714	25515	12914	871//	14717	88702			502	07111	10	id <sub>o</sub> do <sub>o</sub> do	do <sub>o</sub> do <sub>o</sub> rrrr <sub>o</sub> ro	
Ross-on-Wye	627									627	82106	48505	14316	864//	15610	88710			627	97150	15	+	id <sub>o</sub>	
Filton	628	82305	59035	18917	853//	15613	83707	86710	88639	628	82210	58502	15815	862//	14711	83705	88708		628	91151	14	+	id <sub>o</sub> do <sub>o</sub> ro	
Rhoose	715	80000	58106	18415	862//	14715	88704			715	82106	75022	15415	852//	13613	81705	88612		715	97150	14	ff	ro <sub>o</sub> do	
Chivenor	707	81806	62505	19116	873//	15710	88708			707	81707	62205	15415	852//	13715	82705	85709	88621	707	01131	14	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub> do	
Mount Batten	827	82008	33515	19714	872//	14715	83703	88705		827	81912	22585	16414	862//	14717	86703	88706		827	95131	14	do <sub>o</sub> do <sub>o</sub> id <sub>o</sub>	id <sub>o</sub> do <sub>o</sub> ro <sub>o</sub> do <sub>o</sub> ro	
St. Mawgan	817	81707	45505	18915	870//	14813	83701	85702	88703	817	81912	45205	15614	870//	14716	83701	88702		817	05122	12	do <sub>o</sub> do	do <sub>o</sub> ro <sub>o</sub> dr <sub>o</sub> do <sub>o</sub> ro	
Scilly	804	82109	48205	18614	862//	14717	88703			804	83008	32636	15713	871//	13711	88702			804	04132	08	do <sub>o</sub> r	rr	
Culdrose	809	82208	05504	19314	870//	14713	85700	88702		809	82212	02515	16014	870//	14617	86700	88702		809	03132	13	ffdd	do <sub>o</sub> ro <sub>o</sub> rr	
Guernsey	894	70000	56402	19815	756//	14811	83630	86638		894	71107	58402	16814	753//	13812	82706	86635		894	00130	08	ff	ff	
Elmdon	534	82012	65022	18018	856//	15711	88639			534	71709	58056	14517	38482	15716	81818	83362	87072	534	97160	16	ro	do	
Cardington	559	02504	40110	18413	00900	12807				559	61906	61054	15717	15684	15713	81630	83358		559	00110	07	ff ff	ff ff	
Wittering	462	21202	57041	18215	00901	12708	82075			462	61807	35101	15315	38632	14714	81840	83656	85075	462	00130	08	+	+	
Watnall	354	82205	56052	17718	855//	15711	88628			354	81705	56202	14717	854//	15715	81711	88628		354	97160	13	+	do	
Shawbury	414	72102	80032	16918	756//	15715	83634	87645		414	82409	66036	13816	863//	14712	81708	88711		414	97160	15	+	ro <sub>o</sub> do	
Finningley	360	82105	62021	17219	856//	16709	88636			360	71907	50042	14217	756//	15714	87645			360	00150	13	+	+	
Kilnsea	396	41711	66021	17315	40970	14807	84360			396	71612	58031	14214	7097//	13715	87360			396	00130	+	+	+	
Leeming	257	81506	70021	16418	856//	15609	88645			257	81507	45042	12717	855//	16715	82625	88650		257	91161	15	+	ro	
Tynemouth	262	82015	74022	16417	846//	15709	88635			262	81608	58258	12713	855//	13719	88625			262	97131	13	+	pro	
Carlisle	222	81903	70516	15217	854//	15612	84712	88617		222	80000	75215	12015	852//	14717	81705	83711	86620	222	05141	14	ir <sub>o</sub> do <sub>o</sub> ro <sub>o</sub> do <sub>o</sub> ro <sub>o</sub> r	rd <sub>o</sub> ro <sub>o</sub> dr	
Valley	302	92113	04506	16014	9////	12714	89/00			302	81915	56516	12014	870//	13717	88701			302	08131	13	do <sub>o</sub> ro <sub>o</sub> fdo <sub>o</sub> do	do <sub>o</sub> do <sub>o</sub> rr	
Ringway	334	72006	70022	16819	754//	15712	83618	87640		334	82206	59025	13717	853//	15613	86709	88618		334	97170	16	do	do-ro	
Squires Gate	318	82104	60022	16516	852//	15713	81705	88620		318	81813	70016	12917	852//	15716	81705	85620	88645	318	01152	14	ro <sub>o</sub> r	ro <sub>o</sub> do <sub>o</sub> ro <sub>o</sub> drDRir <sub>o</sub>	
Ronaldsway	204	82013	56616	15012	870//	12608	88701			204	81816	50636	10713	5812//	12722	83702	83640	88556	204	23121	12	ir <sub>o</sub> do <sub>o</sub> ro	irir <sub>o</sub> ro <sub>o</sub> ro	
Mull of Galloway	131	92010	02616	14211	9////	11110	89///			131	91822	02636	09411	9////	11718	89///			131	11112				
Eskdalemuir	162	81913	28635	15014	6722//	13613	84703	85707	88516	162	81605	19656	12013	6722//	13715	86703	88515		162	32122	12	ro <sub>o</sub> rrRRdrdr	drdrRRdo <sub>o</sub> ro	
Prestwick	135	82007	62606	13215	853//	14614	81708	83712	86615	135	81506	65616	09813	6542//	13722	81712	86645	88459	135	22131	13	ir <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub> RRr	rrRRro <sub>o</sub> ro	
Abbotsinch	140	82305	35636	12715	872//	15509	81705	84707	88710	140	80705	56636	09814	853//	13718	81706	84635	88656	140	21141	12	rrdo <sub>o</sub> ro	rrRR	
Leuch																								



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

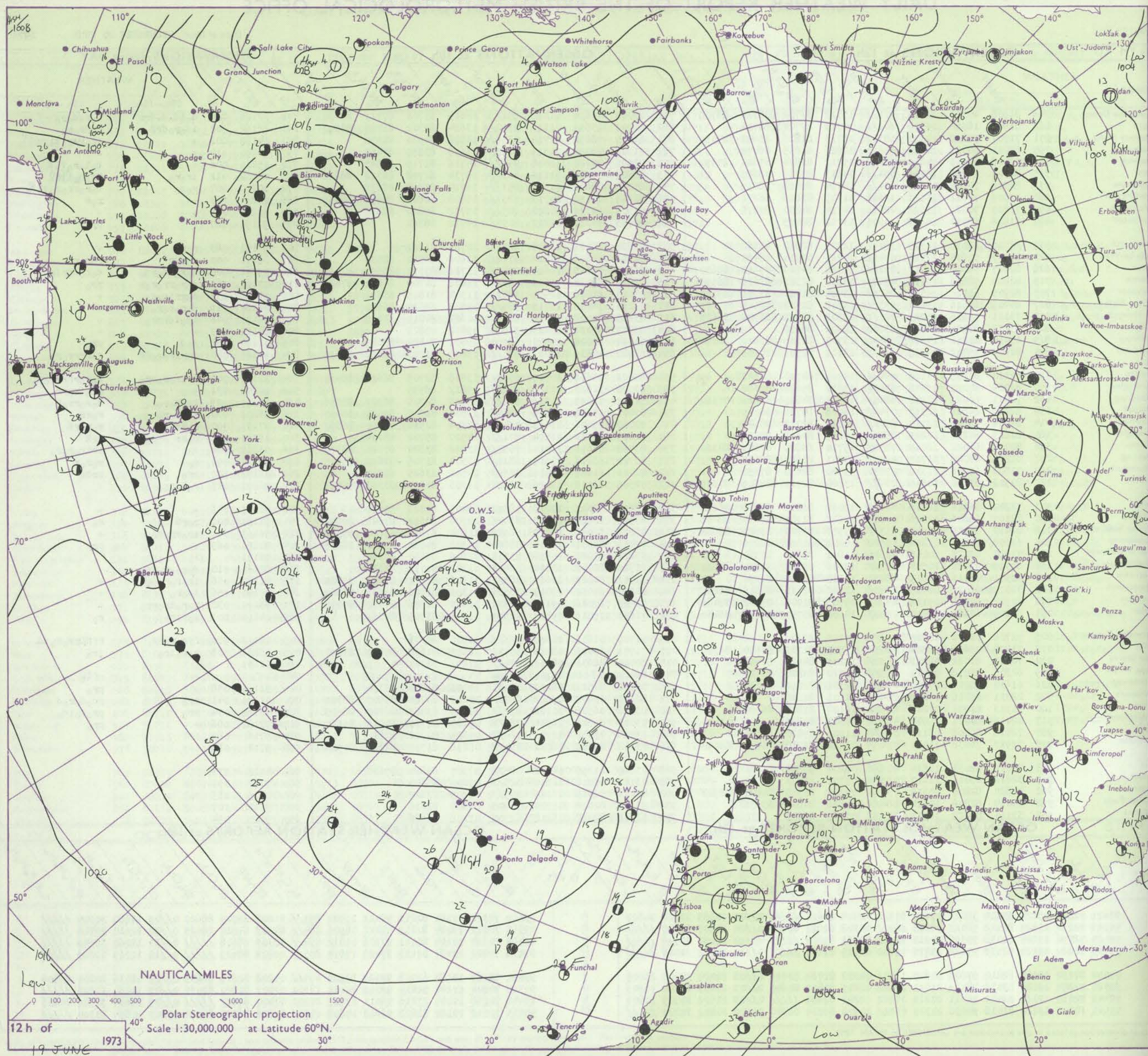
No. 40753

Date of Issue WEDNESDAY 20 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 19 JUNE 1973										OBSERVATIONS at 18h. 19 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T	E	WEATHER		
																							09h.-15h.	15h.-21h.	
Boscombe Down	746	81908	40526	14215	871//	15712	84702	86706	88708	746	80000	40636	11314	851//	14615	83702	87711	88630	746	27161	000	d <sub>o</sub> id <sub>o</sub> d- <sub>o</sub> rr	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> -r <sub>o</sub> r		
Hurn	862	81807	18586	14515	862//	14713	87704	88706		862	81703	15656	11313	5712/	13614	83702	85705	88510	862	26162	000	id <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r	rrRr <sub>o</sub> r <sub>o</sub>		
Thorney Island	871	71707	77012	14917	5833/	15713	81806	85640	87359	871	81005	56652	10715	4358/	14826	84920	88356		871	14182	002	+	ir <sub>o</sub> Rr <sub>o</sub> r <sub>o</sub> t <sub>o</sub> l <sub>o</sub> r		
Manston	797	62011	84031	14622	11632	12816	81835	86075		797	71308	72022	11519	7097/	13618	83359	87462		797	00240	110	+	+		
Gatwick	776	72108	80015	14819	784//	15712	82814	85624	87650	776	72506	70022	11018	754//	14716	81715	87645		776	15211	006	+	to <sub>o</sub> l <sub>o</sub> r <sub>o</sub> T <sub>o</sub> L <sub>o</sub> R		
Kew	775	82303	80216	14119	854//	14813	85716	88645		775	82904	59626	11116	853//	15714	82708	86712	88622	775	08212	012	ir <sub>o</sub> r <sub>o</sub>	rr <sub>o</sub> r <sub>o</sub> R <sub>o</sub> R <sub>o</sub>		
Heathrow	772	82306	70202	14519	854//	14714	85618	88635		772	83105	48606	11517	853//	15714	81708	88638		772	10202	007	r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> t <sub>o</sub> l <sub>o</sub> R		
Honington	586	72309	70011	13322	32688	11715	83836	86272		586	82911	64152	10719	5857/	15608	82823	84656	88359	586	96231	063	+	r <sub>o</sub> r		
Wattisham	590	71810	70021	13621	42636	14714	84830	87275		590	81507	62032	10820	885//	15712	85820	88630		590	00230	079	+	+		
Gorleston	497	21818	58050	14216	00901	13712	82075			497	81815	64031	11217	8097/	14712	88360			497	97191	087	+	pr <sub>o</sub>		
Aberporth	502	62710	69036	12914	38472	12705	82810	83362		502	42811	88021	11915	28532	10705	81820			502	97151	083	r <sub>o</sub> r <sub>o</sub>	+		
Ross-on-Wye	627	81907	57605	12516	6741/	14713	86710	88460		627	82502	63606	10814	6742/	13606	86710	88558		627	08171	000	d <sub>o</sub> r <sub>o</sub> r	rrRr <sub>o</sub> r <sub>o</sub> R		
Filton	628	82007	58635	14016	852//	15710	84705	85612	88630	628	82505	58615	11614	3742/	13711	83711	88550		628	09161	000	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Rhoose	715	82809	58636	13114	4522/	13812	82703	83616	88550	715	72612	84038	11613	783//	11608	81709	84630	87656	715	03161	005	d <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>		
Chivenor	707	82705	61516	14514	852//	13704	81704	83706	85712	707	53014	81016	12914	38431	11504	81815	83650		707	03161	033	d <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	+		
Mount Batten	827	83405	69616	14414	853//	13708	82707	88625		827	73210	74036	13015	785//	09507	83820	86630		827	04161	019	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+		
St. Mawgan	817	73111	75606	15213	781//	13503	82702	83704	86628	817	63215	81028	13814	68400	10504	84815	83635		817	04151	046	id <sub>o</sub> id <sub>o</sub> r <sub>o</sub>	+		
Scilly	804	63211	82026	16016	65600	12201	86630			804	53217	81031	15415	52500	09602	85821			804	00181	077	+	+		
Culdrose	809	63414	81216	14816	68400	13703	82710	83820	86630	809	63314	81028	14514	68500	09601	84820	83635		809	01160	043	d <sub>o</sub> d <sub>o</sub>	pr <sub>o</sub>		
Guernsey	894	82609	35402	14415	860//	13811	82701	86703		894	82910	40636	12213	870//	13805	83700	85702	87615	894	14161	000	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ff	t <sub>o</sub> l <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Elmdon	534	82310	60605	13116	854//	14709	84710	88612		534	83002	25646	10915	6522/	13808	83705	86622	88460	534	22172	002	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> RRr <sub>o</sub> r <sub>o</sub>		
Cardington	559	82209	64022	13418	854//	15811	85612	88620		559	80000	32636	11116	8092/	15812	88559			559	10202	031	+	pr <sub>o</sub> ir <sub>o</sub> rr		
Wittering	462	72011	66022	12919	6847/	14811	84817	83622	87360	462	81702	59655	11316	6722/	15508	82705	86707	88556	462	06211	029	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> R		
Watnall	354	82110	26626	12717	4742/	16608	84710	88545		354	80401	37636	11514	5847/	13506	81815	85630	88460	354	16202	000	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> R	r <sub>o</sub> r <sub>o</sub> R		
Shawbury	414	81904	75216	12117	853//	15810	82708	88645		414	70000	75606	11415	4347/	12504	82914	84650	86360	414	07171	000	r <sub>o</sub> id <sub>o</sub> r <sub>o</sub> R	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> R		
Finningley	360	82615	60212	12219	854//	16609	84618	88656		360	81205	50636	11514	871//	14507	85702	88704		360	15211	001	r <sub>o</sub> rr	rrR		
Kilnsea	396	82008	66022	12019	7857/	15710	83820	87625	88360	396	83405	58616	11414	7857/	13302	83820	87625	88360	396	03202	024	+	ir <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Leeming	257	82205	86026	11717	854//	13201	81615	88650		257	82702	63216	11015	6832/	13504	81706	83628	85645	257	02191	000	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r		
Tynemouth	262	72803	66258	11315	2567/	13500	82630	87358		262	82306	61628	11416	3552/	14502	83625	88540		262	02191	000	pr <sub>o</sub>	pr <sub>o</sub> ir		
Carlisle	222	82512	83256	10815	7847/	13504	82715	85825	87645	222	72505	86018	11016	18532	11305	81824	83362	85075	222	96171	027	r <sub>o</sub> Rpr <sub>o</sub>	+		
Valley	302	72207	66016	12415	68468	12002	81815	84819	86650	302	52608	86021	12216	18502	09001	81825	85070		302	00161	056	+	+		
Ringway	334	82107	58606	12616	3527/	13602	81705	83640	88458	334	83508	60026	11515	854//	12704	82612	87628	88640	334	11181	000	r <sub>o</sub> r <sub>o</sub> R	r <sub>o</sub>		
Squires Gate	318	82410	68606	12914	853//	13500	85709	83620	88630	318	72806	82036	12015	68532	11804	81825	85650	85362	318	96161	016	ir <sub>o</sub> rr <sub>o</sub> r <sub>o</sub>	+		
Ronaldsway	204	62108	82016	11214	18508	10001	81822	86272		204	72409	89031	11414	58602	10303	84830	83650	86075	204	91161	063	+	pr <sub>o</sub>		
Mull of Galloway	13																								



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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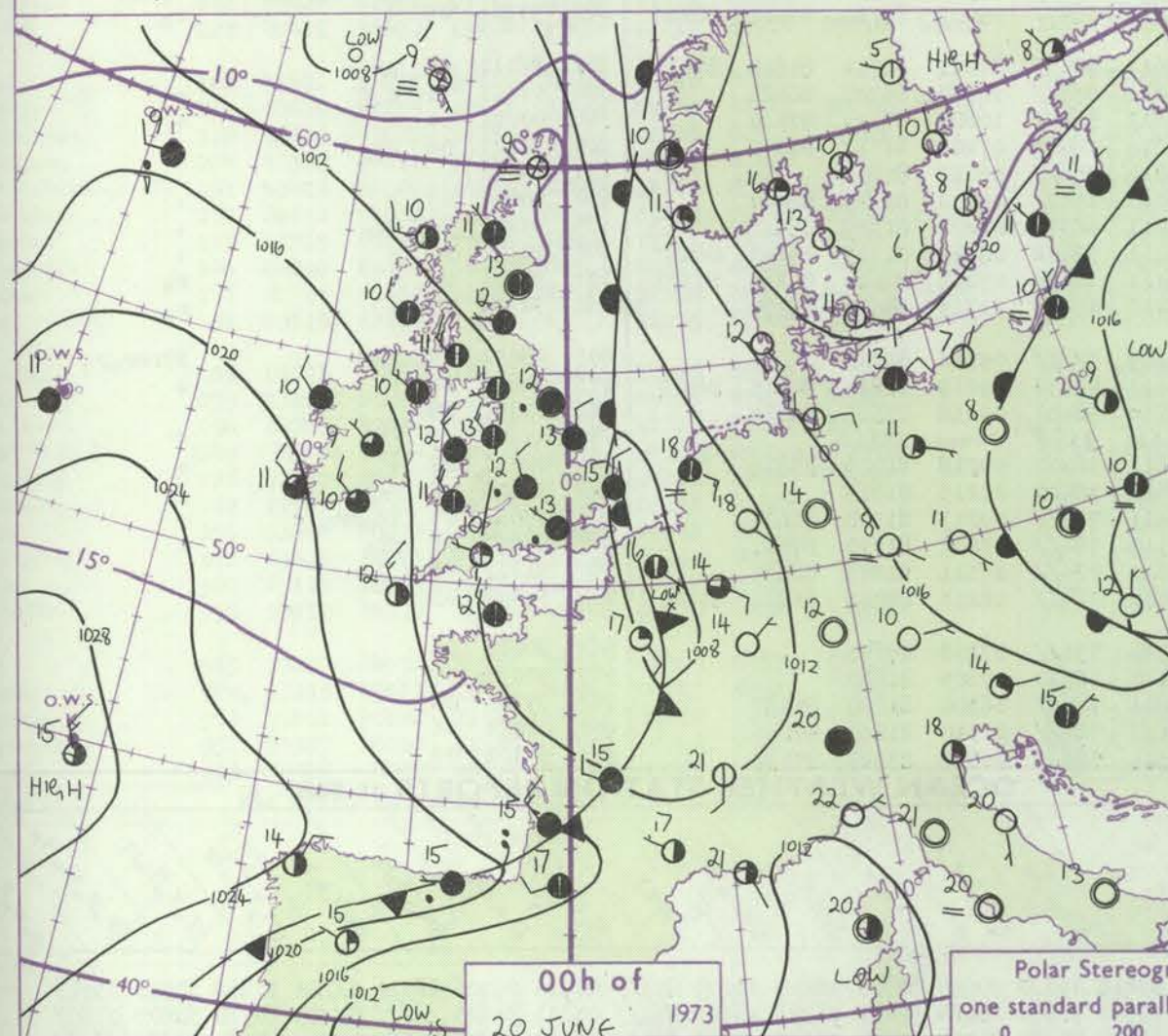
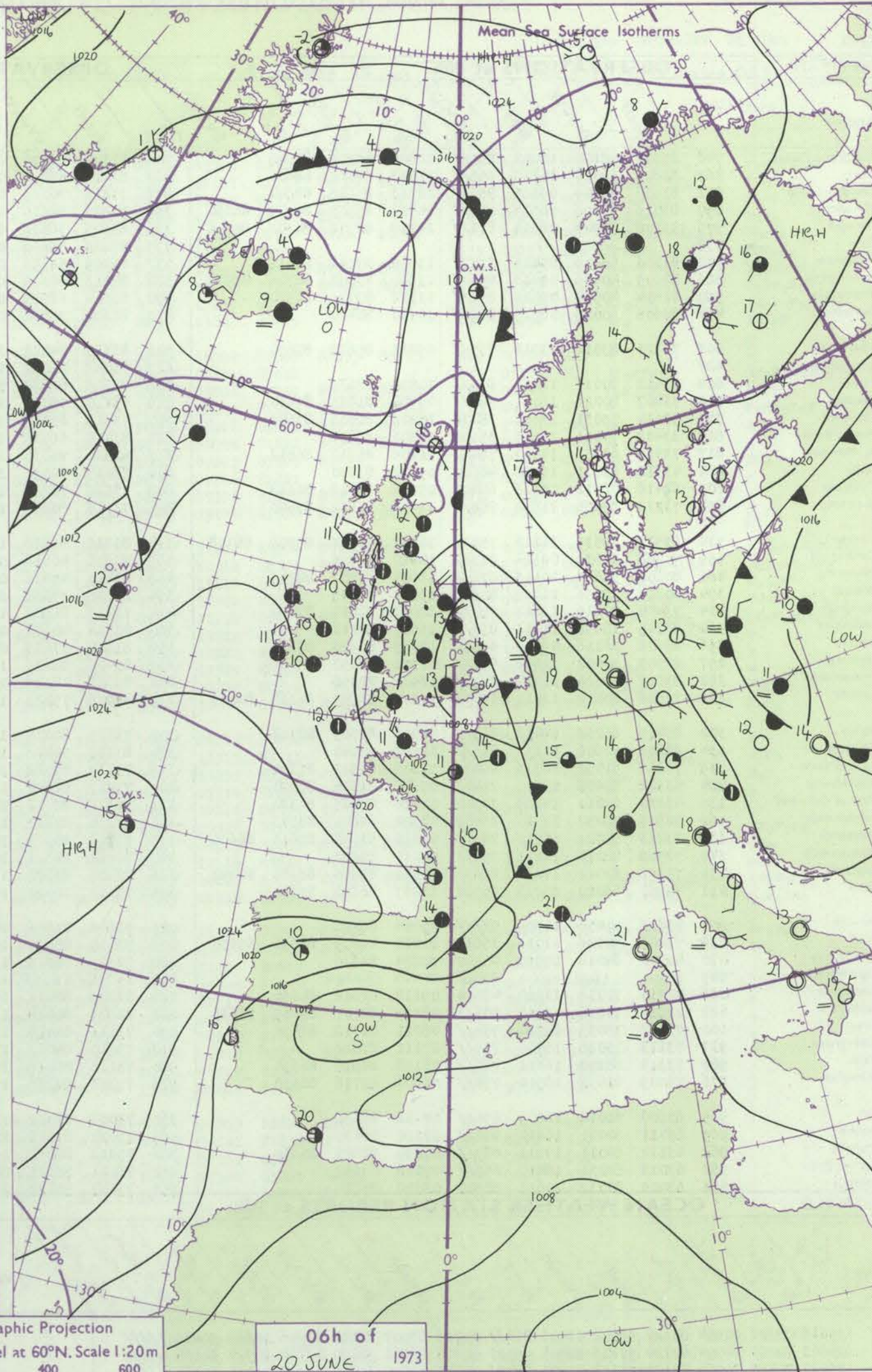
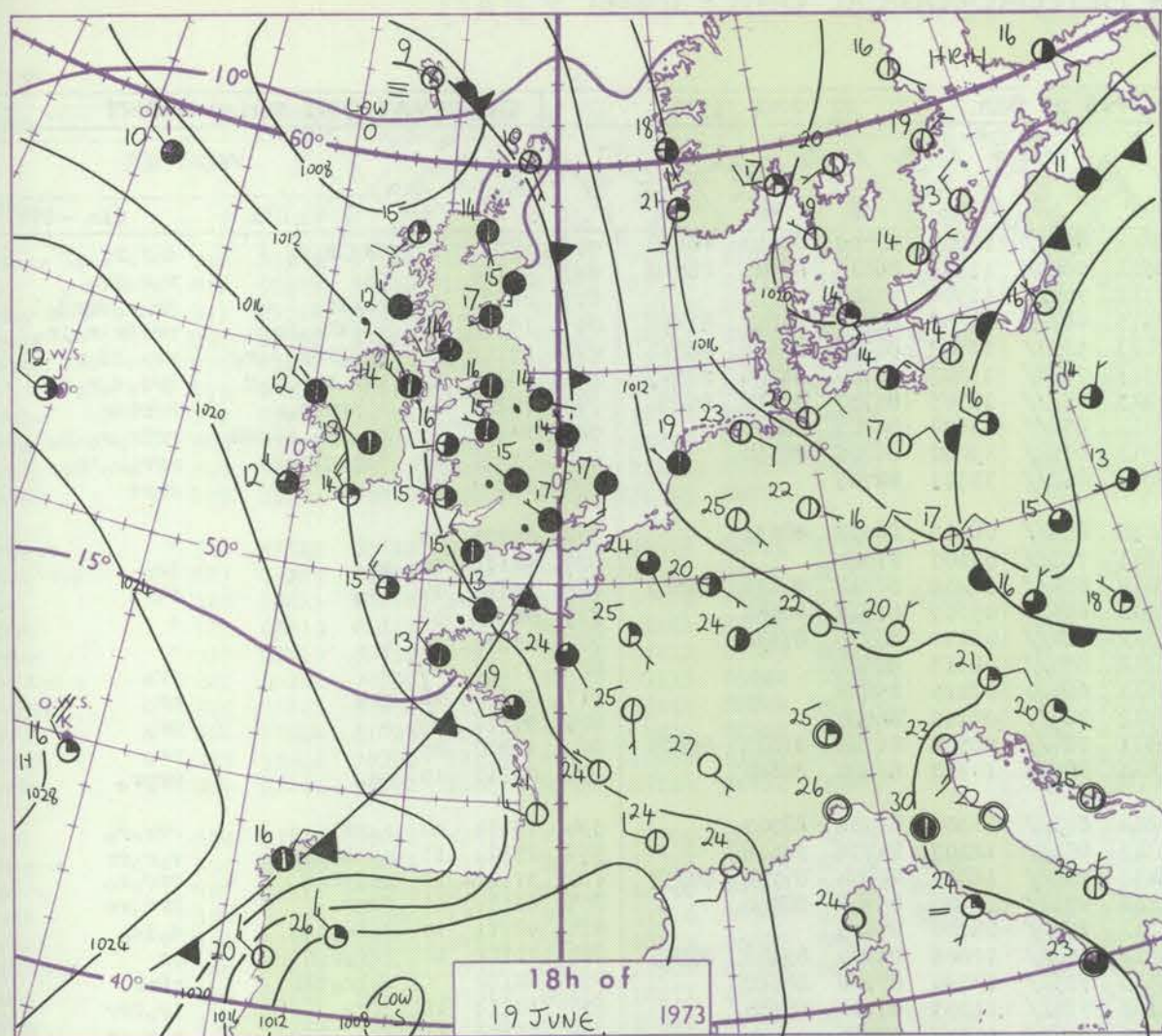
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# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a low north of Scotland remained stationary whilst a trough of low pressure over western districts moved slowly east with a low developing over the southeast of England. During the next 24 hours the low over

southeast England will move slowly away eastwards with a ridge of high pressure transferring from the west to cover the British Isles.

Issued at midday WEDNESDAY 20 June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		20 JUNE 1973										20 JUNE 1973																			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT <sub>n</sub> T <sub>E</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	83104	48106	10012	851//	12808	85702	88628		746	83320	66506	08812	853//	10802	82707	86710	88628		746	01101	10	drd <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r							
Hurn	862	82807	66026	10313	855//	12503	82625	88650		862	83214	62022	09613	7542//	11303	86615	86645	88460		862	91111	10	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>							
Thorney Island	871	83608	64609	09113	855//	12713	83628	88644		871	73310	70026	07713	754//	11502	87614				871	06121	11	rr <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub> r <sub>o</sub> dr <sub>o</sub> d <sub>o</sub>							
Manston	797	83016	69296	08515	852//	14511	83705	86709	88650	797	70506	58616	06615	4522//	14706	82704	84650	87459		797	19141	14	r <sub>o</sub> ltlr <sub>o</sub> Rrr	rrRRr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>							
Gatwick	776	83108	36929	08614	871//	14718	82702	84703	88705	776	83505	36636	07113	5532//	13503	84706	85626	88545		776	17122	12	rl <sub>o</sub> Rrr <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub> Rd <sub>o</sub> r <sub>o</sub>							
Kew	775									775	83609	56616	07713	7722//	13303	83704	86706	88545		775	34122	12	tlR-Rrr <sub>o</sub> r <sub>o</sub> R	Rrr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rr							
Heathrow	772	83106	56639	09413	3742//	13706	83718	88556		772	83609	56656	07913	853//	13305	85707	87616	88650		772	27122	12	tlRrrRr <sub>o</sub> r <sub>o</sub>	RrrRdr							
Honington	586	82609	40956	09413	892//	13510	83703	86706	88925	586	80213	50659	07013	852//	13604	82705	88645			586	34131	13	ir <sub>o</sub> t <sub>o</sub> ltlrRRr	rrRr <sub>o</sub> r <sub>o</sub> -r <sub>o</sub>							
Wattisham	590	82814	40959	09014	893//	13512	83706	88920		590	83614	62619	06913	6712//	13000	86702	88550			590	33131	13	tlr <sub>o</sub> tlrrRR	rrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>							
Gorleston	497	83608	60028	08715	8092//	13720	88460			497	83204	32058	06814	862//	13501	88703				497	01141	13	pr <sub>o</sub>	r <sub>o</sub> rr							
Aberporth	502	73321	83011	13711	755//	09211	85628	87650		502	83323	74022	15110	853//	08315	86708	88633			502	00101	10	+	+							
Ross-on-Wye	627									627	73008	81022	11811	755//	09107	87620				627	92111	10	pr <sub>o</sub>	ir <sub>o</sub>							
Filton	628	83612	70016	11013	856//	10802	88639			628	83506	82622	12012	854//	10210	82712	84618	88625		628	96111	10	ir <sub>o</sub>	rir <sub>o</sub>							
Rhoose	715	73207	80021	12011	784//	09204	81815	87630		715	63110	75012	12512	68431	09309	81816	86640			715	00100	06	+	+							
Chivenor	707	53614	75031	13412	38430	10206	81815	83645		707	73418	65022	14712	784//	09210	86715	87630			707	00121	10	+	+							
Mount Batten	827	33409	74011	13213	35500	10500	83625			827	83412	66032	15212	855//	08215	88622				827	97111	09	+	pr <sub>o</sub>							
St. Mawgan	817	73318	65251	14813	784//	11206	81710	86812		817	63320	70038	16611	68400	07215	85814				817	95101	08	pr <sub>o</sub>	pr <sub>o</sub>							
Scilly	804	43316	81031	16912	48500	09212	83820			804	73415	81031	18512	785//	07212	86820				804	97110	09	+	pr <sub>o</sub>							
Culdrose	809	63418	78012	15113	68400	09306	82818	86638		809	73516	78258	16511	784//	08306	81710	83815	85625		809	91100	09	+	pr <sub>o</sub>							
Guernsey	894	73213	80026	11612	785//	11601	83822	87640		894	73119	80258	11811	685/2	10312	81820	86640			894	02111	10	pr <sub>o</sub>	prpr <sub>o</sub>							
Elmdon	534	83512	59636	11112	7532//	10001	81707	85709	88458	534	83216	56636	10611	873//	10305	82706	88707			534	19111	10	r <sub>o</sub> rR	rrr <sub>o</sub> r <sub>o</sub>							
Cardington	559	80708	32639	09314	873//	14810	88706			559	83506	56616	08313	853//	12107	84708	88618			559	25122	13	rrtlrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr							
Wittering	462	80207	56656	10113	871//	13604	87702	88703		462	83410	45616	08413	7722//	12000	85704	87706	88558		462	31121	12	rrR <sub>2</sub> r <sub>o</sub> r	rrr <sub>o</sub> rr							
Watnall	354	80204	28656	11013	8062//	13803	88545			354	83110	37636	10112	7532//	11500	85708	88550			354	23112	11	RRrr	Rrr <sub>o</sub> rr							
Shawbury	414	73404	70216	12012	754//	10003	82617	87650		414	73417	81502	12311	754//	08306	87615				414	92111	10	r <sub>o</sub> ir <sub>o</sub> id <sub>o</sub>	d <sub>o</sub> id <sub>o</sub>							
Finningley	360	83305	18636	11213	854//	13500	88612			360	83514	40636	09612	6522//	12606	83704	83608	88545		360	21121	12	rrr <sub>o</sub> r <sub>o</sub> R	rr							
Kilnsea	396	83608	66216	09613	6557//	12608	86625	88360		396	83518	57639	06613	7732//	12720	87706	88460			396	20122	12	r <sub>o</sub> ir <sub>o</sub> tlr	rRrr							
Leeming	257	82905	50402	11312	857//	10301	88650			257	83408	50636	11112	7742//	11303	87710	88550			257	10112	11	fr <sub>o</sub>	ir <sub>o</sub> Rrr							
Tynemouth	262	83007	66026	11714	8097//	12400	88358			262	83308	48616	11912	8062//	10305	88530				262	05142	11	+	r <sub>o</sub> r <sub>o</sub> rr							
Carlisle	222	72606	80012	12011	15772	11303	81650	84362	87075	222	83006	75022	12711	3847//	09005	81710	83647	88466		222	97101	09	+	r <sub>o</sub>							
Valley	302	83415	66252	14412	863//	09212	83709	88712		302	73315	80028	15611	784//	07311	81712	84814	87634		302	92111	09	pr <sub>o</sub>	+							
Ringway	334	82803	50606	12113	856//	11502	88640			334	83111	56046	11812	853//	10104	86707	88620			334	01111	11	r <sub>o</sub> r	r <sub>o</sub>							
Squires Gate	318	73215	81032	12713	6647//	11305	86712	87360		318	73117	78012	12812	5647//	10007	84713	87460			318	00121	11	+	+							
Ronaldsway	204	63322	80038	13311	25402	07005	81710	85070		204	73417	81022	13810	28402	07202	81712	86072			204	91101	08	pr <sub>o</sub>	+							
Mull of Galloway	131	43220	82011	14109	33540	09216	83925	84360		131	73322	82012	14710	756//	08112	87635				131	00090										
Eskdalemuir	162	72909	48052	12510	25602	08002	82640	87073		162	83210	80022	13010	1567//	08003	81645	88467			162	00091	07									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

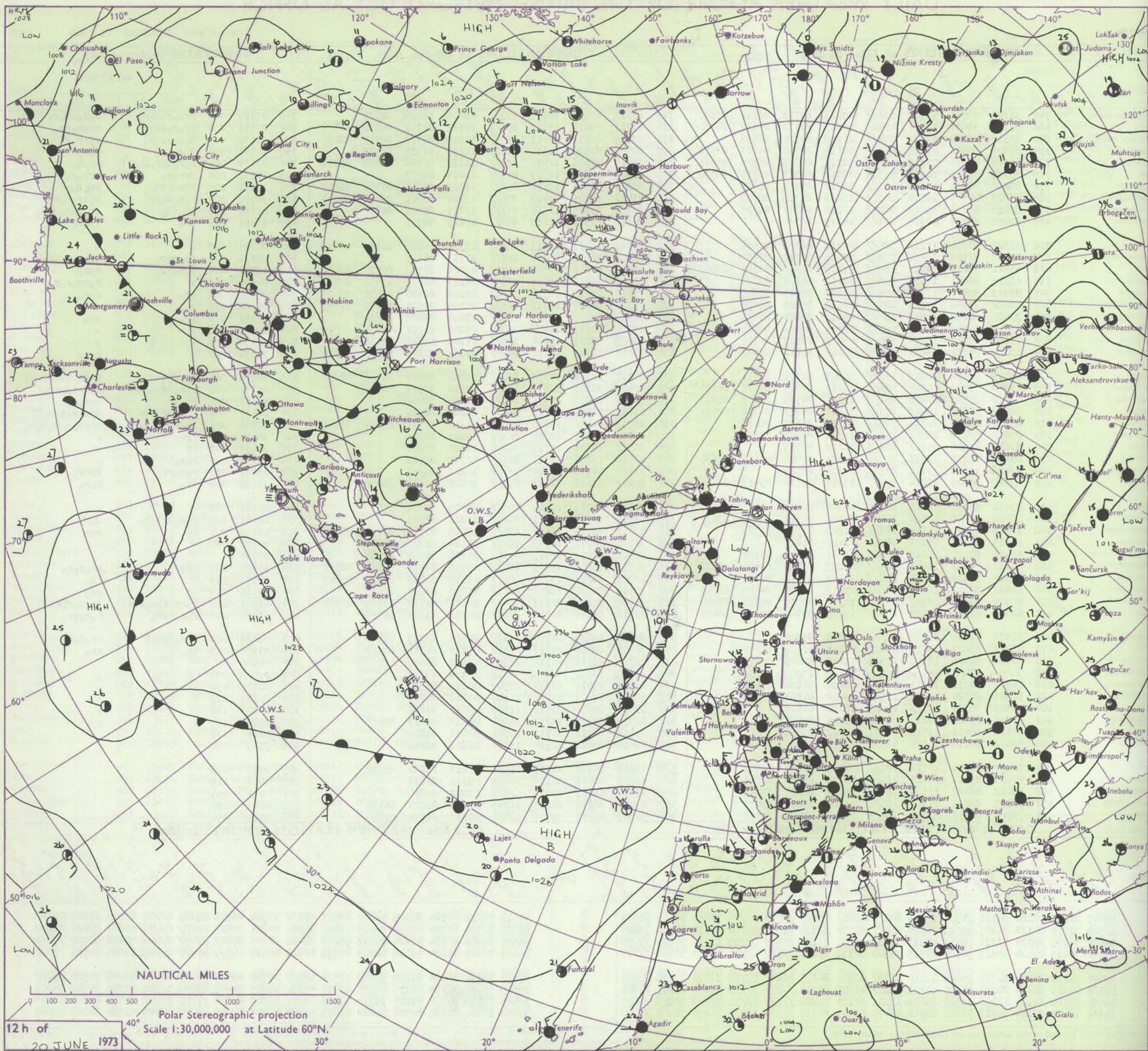
No. 40754

Date of Issue THURSDAY 21 JUNE 1973

Code FM I.L.D		OBSERVATIONS at 12h. 20 JUNE 1973									OBSERVATIONS at 18h. 20 JUNE 1973									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	83315	65586	12711	853//	09213	83708	86711	88640	746	83212	60615	14110	853//	09006	86706	88625		746	05121	000	rrd <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	
Hurn	862	83315	58638	12611	4542/	09115	83712	83630	88550	862	83311	65616	14111	854//	10107	81712	84618	88645	862	07141	000	pr <sub>0</sub> r <sub>0</sub> rrr <sub>0</sub> r <sub>0</sub>	rrr <sub>0</sub> r <sub>0</sub> rr <sub>0</sub>	
Thorney Island	871	83316	63638	11012	6742/	11218	86710	88550		871	83109	63616	13011	853//	10209	82708	86710	88650	871	11131	000	d <sub>0</sub> d <sub>0</sub> rrr <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> rrr <sub>0</sub> r <sub>0</sub>	
Manston	797	81508	50516	09215	851//	14213	82702	86703	88612	797	80000	61615	11514	1262/	13117	81835	88458		797	94161	000	d <sub>0</sub> d <sub>0</sub> -r <sub>0</sub>	r <sub>0</sub> r <sub>0</sub>	
Gatwick	776	83214	40636	09513	6522/	12212	82705	86708	88545	776	83413	45606	11912	873//	11110	82706	86708	88711	776	03132	000	r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	rrd <sub>0</sub> r <sub>0</sub>	
Kew	775	83109	56616	10213	7732/	12217	83707	86710	88550	775	83305	50636	12513	873//	11214	88707			775	13131	000	rrr <sub>0</sub> r <sub>0</sub>	rrr <sub>0</sub> r <sub>0</sub>	
Heathrow	772	83210	38596	10613	853//	12216	85709	88614		772	83310	56616	12412	853//	11009	83707	87710	88615	772	13131	000	Rdrdrd <sub>0</sub>	DRrrr <sub>0</sub>	
Honington	586	83209	47506	09214	863//	13218	87706	88708		586	83406	24605	12414	870//	13320	83701	86702	88704	586	92151	000	r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	r <sub>0</sub> ir <sub>0</sub> r <sub>0</sub> r <sub>0</sub>	
Wattisham	590	83010	45056	09014	862//	13220	85703	88707		590	83107	23605	12114	871//	13217	85702	88703		590	01151	000	ir <sub>0</sub> id <sub>0</sub>	id <sub>0</sub> r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	
Gorleston	497	81003	56056	08915	865//	14319	88720			497	80000	32506	12215	862//	13225	88705			497	06192	006	ir <sub>0</sub>	id <sub>0</sub> rr	
Aberporth	502	73322	80012	17111	784//	06213	82818	87656		502	63317	70022	18113	28532	08302	81820	83359	85075	502	00131	017	+	+	
Ross-on-Wye	627	83307	81606	13412	3742/	09111	83710	88558		627	82905	57606	15211	8042/	10311	88510			627	05131	000	ir <sub>0</sub> rrr <sub>0</sub>	ir <sub>0</sub> r <sub>0</sub> r <sub>0</sub> ir <sub>0</sub>	
Filton	628	73611	75216	14213	1847/	07109	81818	83360	86463	628	83005	60616	15512	6542/	09006	85710	86630	88558	628	01141	000	r <sub>0</sub> r <sub>0</sub> ir <sub>0</sub>	r <sub>0</sub> r <sub>0</sub>	
Rhoose	715	63215	80031	14514	48538	06112	83824	83270		715	83112	65616	16411	35477	08113	81615	83650	87460	715	04151	045	+	r <sub>0</sub> rrr <sub>0</sub> r <sub>0</sub> r	
Chivenor	707	83419	80038	17313	885//	07212	83825	88645		707	73312	82022	18514	38682	08108	81830	83650	85073	707	97151	022	pr <sub>0</sub>	r <sub>0</sub> r <sub>0</sub>	
Mount Batten	827	83222	74038	17213	885//	07113	85822	88635		827	73324	85022	18013	5453/	06004	81622	85656	87365	827	00140	022	+	+	
St. Mawgan	817	73420	80252	18813	785//	05210	84824	87635		817	73318	80028	20113	785//	07003	83825	86635		817	97141	010	pr <sub>0</sub>	pr <sub>0</sub>	
Scilly	804	73514	81028	20713	785//	06210	82823	86630		804	23514	81011	21915	28501	07206	81821			804	00161	043	+	+	
Culdrose	809	73622	78022	18113	785//	06205	83822	87630		809	43423	78031	19614	38501	07106	81828	83635		809	00150	079	+	+	
Guernsey	894	53021	76022	14813	58400	10214	81812	85645		894	73016	76022	16212	5843/	09104	81814	84640	86362	894	01151	043	+	r <sub>0</sub> r <sub>0</sub>	
Elmdon	534	83119	58636	12611	7732/	10309	82709	86711		534	83312	30586	14012	872//	11212	83704	87706	88708	534	02131	000	rrr <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> -r <sub>0</sub>	
Cardington	559	83308	56056	10314	853//	12313	84709	86712	88620	559	83406	32605	12613	862//	12312	86705	88712		559	01141	000	r <sub>0</sub> r <sub>0</sub> id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> id <sub>0</sub> ir <sub>0</sub>	
Wittering	462	83311	50586	10413	852//	12211	84705	86708	88612	462	83307	17512	12413	861//	13214	88702			462	91141	000	r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> r	
Watnall	354	82906	32596	12012	872//	11316	84703	86707	88711	354	83310	08516	14012	870//	12320	88700			354	04131	000	r <sub>0</sub> r <sub>0</sub> drdrdd	ddd <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub> ff	
Shawbury	414	83313	58636	14311	5552/	08317	85620	88460		414	83515	56586	15213	853//	11210	83707	85709	88615	414	02131	000	id <sub>0</sub> r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	rrr <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	
Finningley	360	83412	58216	10712	853//	11306	87708	88615		360	83411	34102	13714	863//	13222	88706			360	94141	000	rrr <sub>0</sub> r <sub>0</sub>	+	
Kilnsea	396	83622	14106	07513	862//	12211	88705			396	50510	14102	11713	56200	12222	85705			396	92131	017	rr	+	
Leeming	257	83518	65216	11513	853//	12801	82708	85712	88650	257	83618	19205	16112	861//	12329	88702			257	02131	000	rrr <sub>0</sub> r <sub>0</sub>	+	
Tynemouth	262	83426	32656	13711	8052/	11215	88525			262	93525	04436	17210	9///	10222	89/02			262	05111	000	r <sub>0</sub> r <sub>0</sub> rr	FRff	
Carlisle	222	80412	70606	15214	7547/	11217	82714	85618	88462	222	80207	63616	18712	854//	10222	81715	88621		222	01151	000	ir <sub>0</sub>	r <sub>0</sub> r <sub>0</sub>	
Valley	302	33422	83011	17615	28502	06308	82820			302	73520	82021	18614	756//	06307	87632			302	00161	086	+	+	
Ringway	334	83010	59216	13413	854//	09310	82712	86616	88650	334	83312	50506	14913	874//	11313	88711			334	02141	000	r <sub>0</sub> r <sub>0</sub> drdr <sub>0</sub>	d <sub>0</sub> r <sub>0</sub>	
Squires Gate	318	73118	75022	14314	3847/	10208	81715	87363		318	83413	61036	16414	854//	12215	83715	86630	88650	318	01151	000	r <sub>0</sub>	r <sub>0</sub> r	
Ronaldsway	204	13325	84011	16014																				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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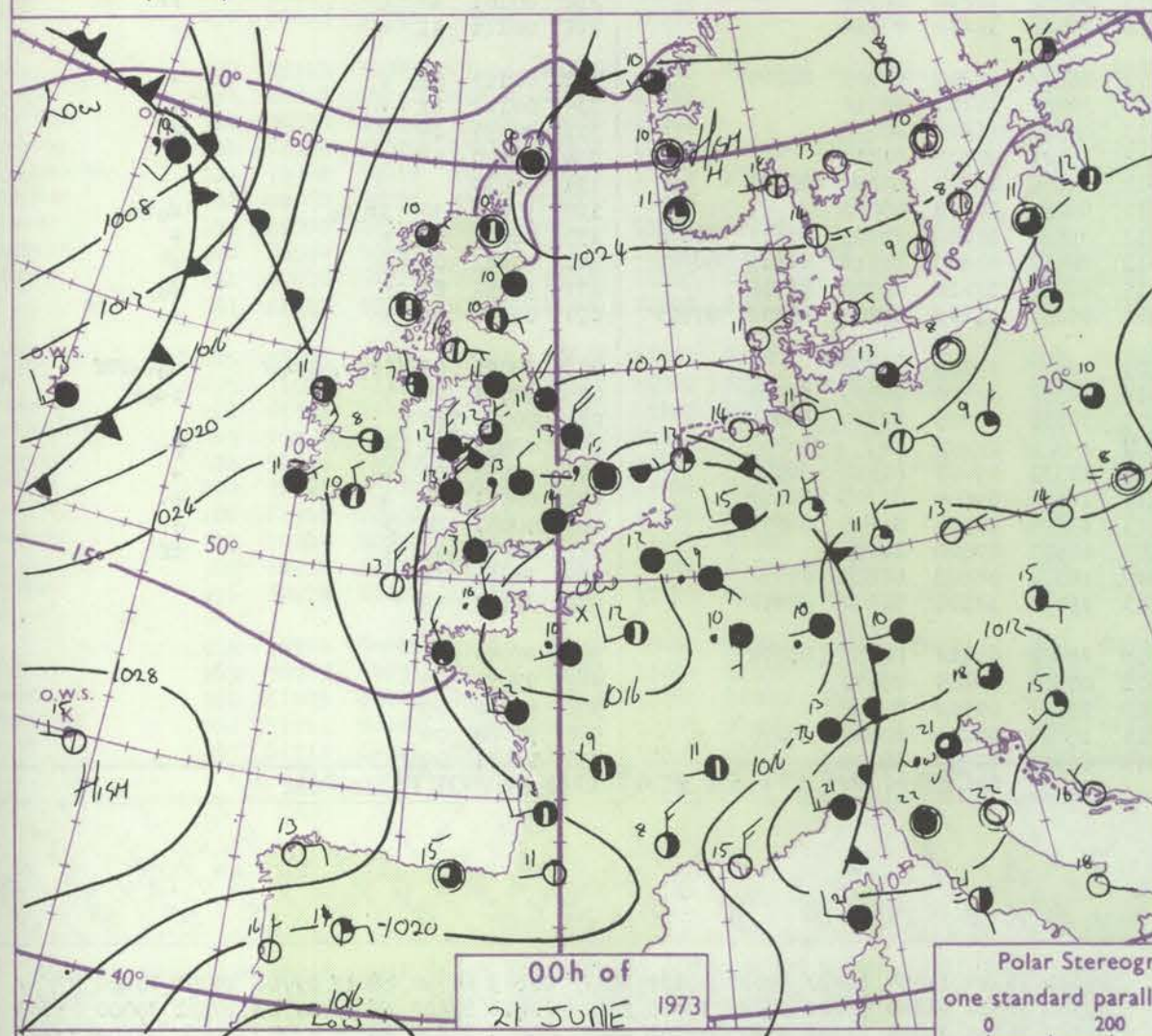
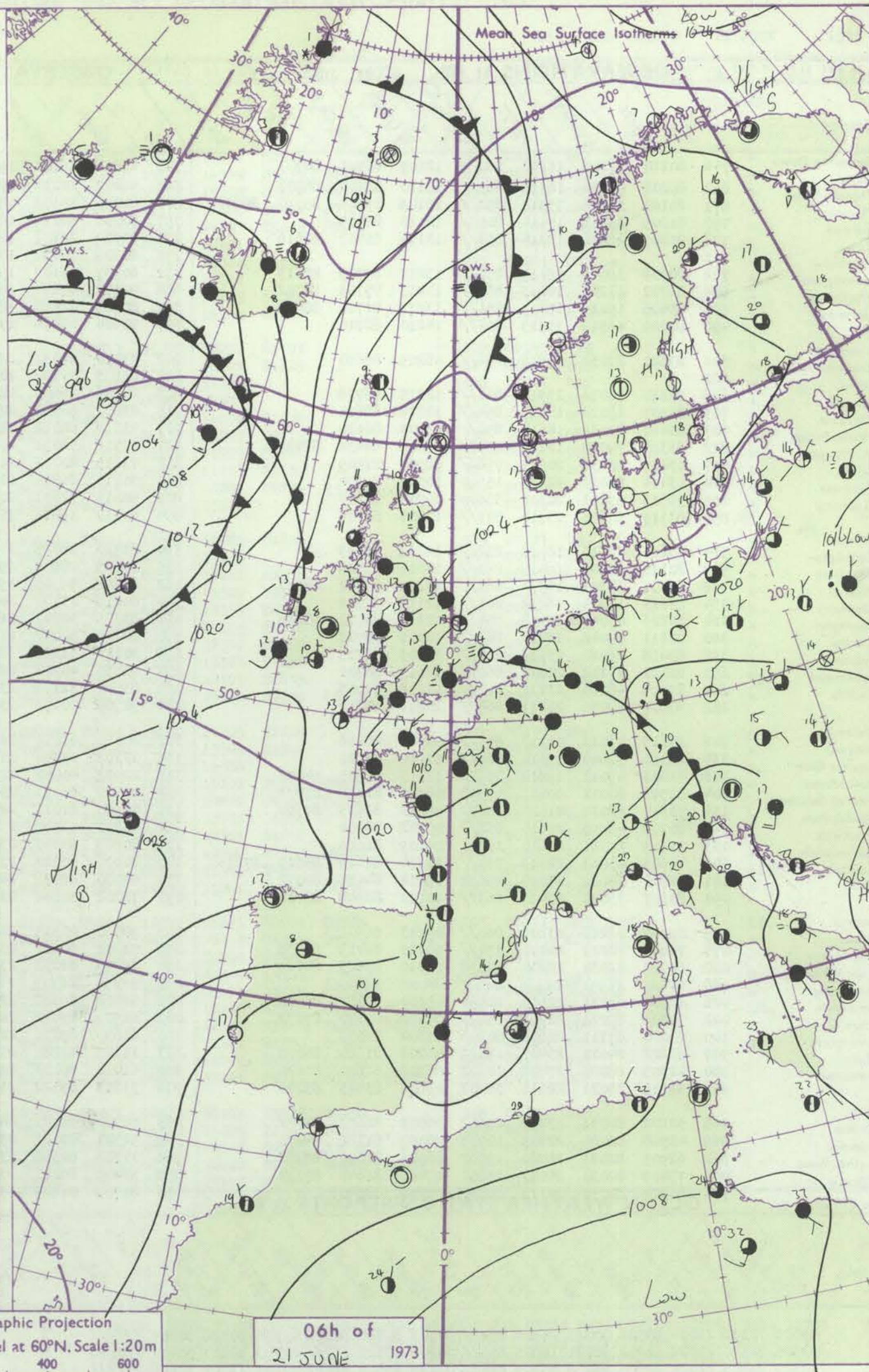
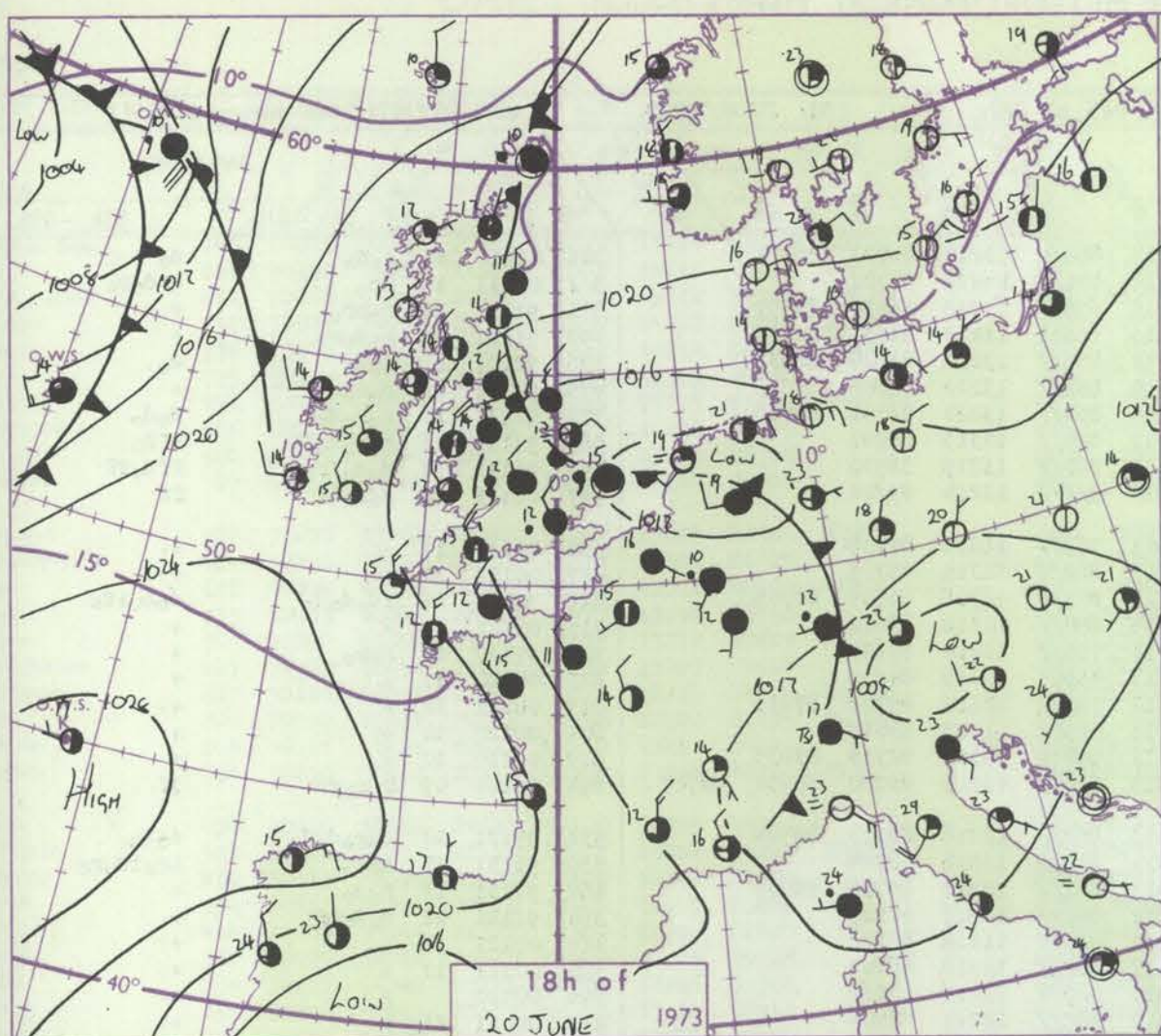
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# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the low in the southern North Sea has transferred south-eastwards into Europe with a separate centre developing also over northern France. Frontal troughs have moved northeastwards towards the Hebrides. A ridge of high pressure has moved slowly southeast into the British Isles with the development of

a centre over Scandinavia. During the next 24 hours the ridge over the British Isles is expected to develop with frontal troughs continuing to move northeastwards between Scotland and Iceland.

Issued at midday THURSDAY 21 June 1973



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

OBSERVATIONS at 00h. 21 JUNE 1973										OBSERVATIONS at 06h. 21 JUNE 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> ChC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> ChC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>E</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	80110	37106	16113	860//	12209	86701	88703		746	83606	26105	19014	862//	13217	86703	88707		746	01111	10	r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub>		
Hurn	862	80208	56106	16112	862//	12210	83704	88708		862	80202	12216	19014	871//	14223	88702			862	01111	11	rr <sub>o</sub>	dr <sub>o</sub> r <sub>o</sub>		
Thorney Island	871	80107	36106	15313	852//	12109	85704	85710	88640	871	80206	45108	18714	6567//	13220	86630	88357		871	91111	11	r <sub>o</sub> pr <sub>o</sub>	+		
Manston	797	81205	60215	15714	8097//	12113	88459			797	50000	66012	18615	15671	11217	81630	84362		797	91131	11	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+		
Gatwick	776	80205	28206	15314	853//	13116	85707	88616		776	80000	22102	18714	855//	13220	83624	88636		776	92121	12	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub>		
Kew	775									775	80306	20052	19114	862//	13222	88705			775	92131	13	r <sub>o</sub> r <sub>o</sub>	+		
Heathrow	772	80306	38026	16114	853//	13217	85709	88615		772	80207	25105	19114	863//	13220	86706	88708		772	92131	13	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>		
Honington	586	82702	12206	16013	862//	13213	85705	88712		586	80502	09444	18413	860//	13315	88701			586	97131	13	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> ff	ff d <sub>o</sub>		
Wattisham	590	83406	15216	15713	851//	13211	81702	88635		590	80000	02425	18413	860//	13215	88700			590	91131	12	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub> ff	ff d <sub>o</sub> FF		
Gorleston	497	80000	46516	15515	864//	14210	88710			497	90604	02474	17814	9//	13214	89/01			497	02131	12	d <sub>o</sub> r <sub>o</sub> ff	ff		
Aberporth	502	83520	83032	19813	856//	08205	88630			502	73410	66032	21911	763//	11216	87708			502	00111	11	+	+		
Ross-on-Wye	627									627	83605	17102	20213	862//	12215	88705			627	00121	12	+	+		
Filton	628	80110	70026	17913	863//	12215	88708			628	80106	28505	20613	873//	12318	86706	88709		628	97131	11	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>		
Rhoose	715	83507	68026	18113	854//	10214	88614			715	83601	56042	20514	854//	12318	88612			715	00121	10	+	+		
Chivenor	707	83414	80036	18614	856//	09803	88630			707	73612	62012	21014	755//	11214	87620			707	97130	11	r <sub>o</sub> r <sub>o</sub>	+		
Mount Batten	827	83315	74022	18113	6562//	08609	86634	88459		827	43516	56051	20113	45600	10215	84635			827	00120	10	+	+		
St. Mawgan	817	73415	80038	20513	756//	08500	87649			817	73615	80011	21612	753//	10214	85708	87618		817	00121	10	+	+		
Scilly	804	13414	81010	22113	15600	10002	81630			804	30113	81010	22113	00901	11303	83075			804	00120	10	+	+		
Culdrose	809	33515	69021	20212	35600	10704	83630			809	50215	72031	20412	55400	10305	82714	83635		809	00110	10	+	+		
Guernsey	894	83315	50636	15710	873//	10808	88706			894	80313	19286	17313	860//	13315	83700	85701	88702	894	06101	09	r <sub>o</sub> r <sub>o</sub> rr	ff		
Elmdon	534	83612	28516	18013	862//	12218	88703			534	83510	28055	20413	862//	12216	83703	88704		534	97121	12	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>		
Cardington	559	80110	14106	16415	863//	14315	88706			559	80205	28606	19014	862//	13316	88704			559	91131	13	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub> r <sub>o</sub>		
Wittering	462	83611	14106	16914	861//	12219	82702	88703		462	83608	56045	19413	862//	12317	85704	88706		462	97131	12	r <sub>o</sub> d <sub>o</sub>	+		
Wathall	354	83613	14204	18212	861//	12116	88702			354	80211	23102	20612	862//	12217	88703			354	91121	12	d <sub>o</sub> d <sub>o</sub> ff	+		
Shawbury	414	80206	40046	18913	854//	11111	83713	88616		414	83506	32042	21413	864//	11318	88712			414	00121	12	+	+		
Finningley	360	80111	57042	18813	863//	12219	88707			360	80109	50042	21313	862//	12318	88704			360	00121	11	+	+		
Kilnsea	396	83618	66021	15913	864//	12109	88715			396	30116	61021	18913	30971	12216	83360			396	00120	10	+	+		
Leeming	257	83612	25102	20512	860//	12115	88701			257	83510	40102	22612	862//	12217	88704			257	00111	11	+	+		
Tynemouth	262	83516	48104	21711	862//	11218	88705			262	83614	32102	23211	862//	11210	88705			262	00101	10	+	FF		
Carlisle	222	80407	57056	21811	864//	10211	88713			222	70508	40052	23112	764//	11210	87711			222	00111	11	+	+		
Valley	302	83615	75022	21112	855//	08107	88628			302	80110	61012	22513	862//	10209	82705	88707		302	00111	09	+	+		
Ringway	334	80310	50045	19014	864//	11114	88712			334	33303	35041	21313	36400	11217	83712			334	00121	11	+	+		
Squires Gate	318	63606	65012	19812	35602	11313	83635	84072		318	20402	40041	22113	00902	11314	82075			318	00091	05	+	+		
Ronaldsway	204	53512	80012	20411	15402	08106	81716	85073		204	23507	61011	21912	16401	10308	81710			204	00100	08	+	+		
Mull of Galloway	131	73317	82022	21510	3567//	09210	83635	87360		131	43303	81011	22310	24660	09204	82640	83360		131	00090					
Eskdalemuir	162	80109	48056	22610	862//	09108	88704			162	80207	32505	23610	862//	10308	88703			162	97101	10	id <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> id <sub>o</sub>		
Prestwick	135	11105	80011	22610	15501	09109	81625			135	80608	63041	23411	853//	10206	82709	87611	88620	135	00080	05	+	+		
Abbotsinch	140	70605	60042	22613	754//	10214	81616	83625	87636	140	80406	65022	23412	884//	10205	85711	86615	88622	140	00111	09	+	+		
Leuchars	171	70703	70022	23010	45632	09214	84634	86072		171	80000	68032	24011	863//	10210	81706	88710		171	97091	07	+	d <sub>o</sub>		
Dyce	091	83307	75022	23410	863//	10111	83708	88711		091	73202	30102	23911	760//	11209	81701	83702	87703	091	00101	09	+	+		
Lerwick	005	80000	48216	23809	860//	09213	88701			005	90000	00515	24209	9//	0920										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

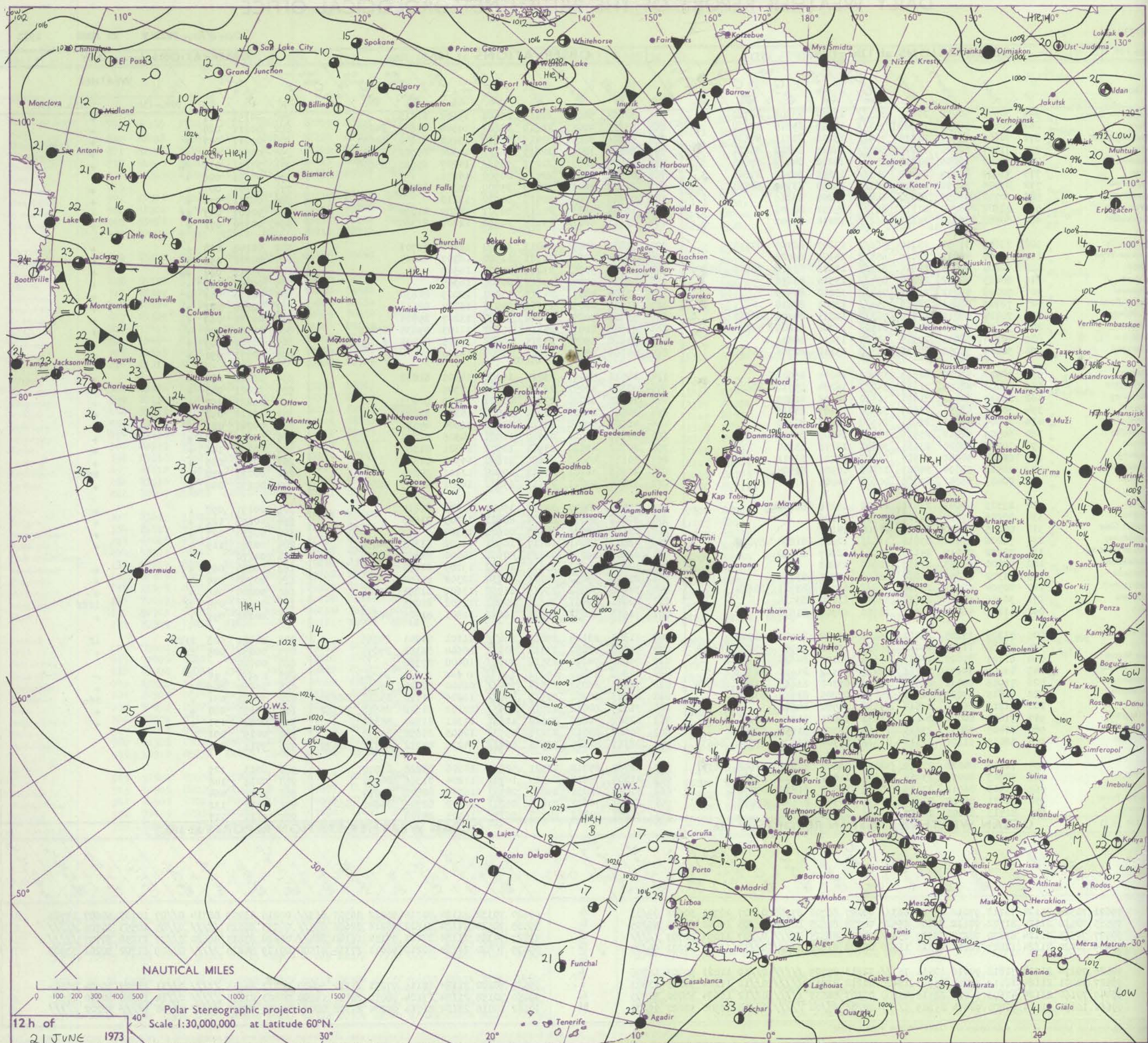
No. 40755

Date of Issue FRIDAY 22 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 21 JUNE 1973								OBSERVATIONS at 18h. 21 JUNE 1973								OBSERVATIONS during DAY						
Station	iii	Nddff	VVwww	PPPTT	NC <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	NC <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	RRT	T <sub>h</sub> F	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	80205	50055	22415	863//	13214	83708	88710		746	32602	50051	22619	25401	15602	82618			746	00191	011	+		+
Hurn	862	70109	56056	21918	754//	14216	85615	87620		862	43307	40051	22619	15601	14304	81630	84075		862	00211	024	+		+
Thorney Island	871	70606	45052	21419	754//	15212	82715	87635		871	53206	50051	22419	55600	15208	81640	84657		871	00211	047	+		+
Manston	797	73507	60021	21018	6847//	14212	84812	85620		797	80210	18052	22215	861//	14306	85702	88703		797	00201	060	+		+
Gatwick	776	73407	40055	21418	754//	15212	84712	87645		776	73405	40051	22219	755//	14207	85628	85650		776	97201	015	do		+
Kew	775	83601	50052	21816	864//	14212	88710	87045		775	02302	48051	22019	00900	15201				775	00191	006	+		+
Heathrow	772	83406	32052	21916	863//	13213	83709	88713		772	22304	28051	22119	25700	15301	82650			772	00201	003	+		+
Honington	586	60708	45055	21020	664//	15208	86716			586	00709	62021	22519	00900	13210				586	00211	074	+		+
Wattisham	590	83602	30054	21116	863//	15211	88706			590	10308	58021	22119	00901	14209	81080			590	00201	047	ff		+
Gorleston	497	80508	05464	21213	862//	12214	88703			497	23618	60014	23115	20960	12209	82360			497	00170	072	F		+
Aberporth	502	73605	37052	23314	762//	13207	82705	87710		502	32802	40051	24013	36200	12201	83703			502	00140	018	+		+
Ross-on-Wye	627	60406	48052	22019	655//	14106	86620			627	10505	48051	22323	11500	16307	81825			627	00231	056	+		+
Filton	628	80204	40025	22916	853//	13312	82708	86710	88620	628	02708	30051	23219	00900	14303				628	97211	032	do		+
Rhoose	715	80403	40042	22817	857//	13310	88650			715	02708	47041	23618	00900	14305				715	00180	045	+		+
Chivenor	707	70208	45052	23217	754//	13210	87619			707	13108	48051	24217	15600	12209	81630			707	00210	053	+		+
Mount Batten	827	72703	58051	22219	754//	13205	87618			827	21909	48051	23717	25430	13207	82615			827	00200	072	+		+
St. Mawgan	817	70110	58012	23715	763//	12211	84708	86710		817	53409	50051	24814	56200	13207	85704			817	00170	069	+		+
Scilly	804	50109	79011	24316	11506	12208	81825	85275		804	63606	81011	25215	35602	11103	83630	85075		804	00180	106	+		+
Culdrose	809	40111	58051	22617	42400	13211	84816			809	73610	56050	23915	00908	12205	84075	87075		809	00180	103	+		+
Guernsey	894	50214	50052	20716	51300	13218	82706	84812		894	00108	58051	22416	00900	13110				894	00171	091	+		+
Elmdon	534	50410	58052	22618	52400	14209	85816			534	10410	59051	23221	11600	14305	81830			534	00221	088	+		+
Cardington	559	80402	48056	21119	854//	16204	85712	88618		559	00310	58051	22220	00900	17309				559	00221	043	+		+
Wittering	462	10413	62021	21421	11500	14106	81825			462	10311	68020	23419	00901	13212	81075			462	00221	107	+		+
Watnall	354	30311	58051	22719	31400	14107	83816			354	30507	61021	23920	31500	15307	83820			354	00210	092	+		+
Shawbury	414	20404	57041	22821	21500	14206	82820			414	41503	50040	23222	41600	16304	84830			414	00241	081	+		+
Finningley	360	50509	62012	23519	51400	14209	85818			360	20907	64021	24320	11501	14305	81824			360	00211	100	+		+
Kilnsea	396	30210	58020	23115	30971	13216	83360			396	20712	63020	23914	10971	12301	81360			396	00150	146	+		+
Leeming	257	20208	50041	23917	26400	13103	82712			257	10106	45040	24220	11600	15304	81830			257	00201	085	+		+
Tynemouth	262	20510	58104	24913	26200	12305	82705			262	40903	32101	25413	00908	12101	84275			262	00131	050	F		fff
Carlisle	222	00403	56041	23519	00900	14000				222	62404	50041	23519	656//	14301	82645	86656		222	00230	089	+		+
Valley	302	23313	60041	23816	25600	11206	82640			302	13408	60040	24416	15400	11205	81615			302	00191	098	+		+
Ringway	334	00206	57010	22720	00900	12206				334	30808	59030	23024	28601	13305	81840			334	00250	121	+		+
Squires Gate	318	00205	60010	23422	00900	14102				318	03110	62020	24117	00900	13304				318	00230	127	+		+
Ronaldsway	204	72006	61021	23816	11501	12207	81820	87080		204	42002	62041	24117	10941	11102	81365	84080		204	00180	119	+		+
Mull of Galloway	131	72702	74012	24116	7091//	12207	87460			131	61904	66032	24217	40931	14000	84360	86075		131	00170				+
Eskdalemuir	162	00000	56055	23717	00900	13803				162	12005	59050	23621	11600	13203	81635			162	00220	065	+		+
Prestwick	135	43302	66051	24018	48400	13001	83816			135	23109	59050	24216	15734	12301	81650			135	00190	074	+		+
Abbotsinch	140	80504	58052	24414	854//	11205	83711	88614		140	30000	58051	23419	11530	13604	81825	83365		140	00200	046	+		+
Leuchars	171	30906	62015	24614	36401	11000	83714			171	40911	62401	24613	00901	11301	84075			171	00151	074	ff		ffff
Dyce	091	11112	58051	23917	11400	12803	81818			091	71513	62051	23915	16242	11801	81705	86075		091	00181	099	+		+
Lerwick	005	71305	17285	25211	760//	11002	82701	86703		005	71805	23104	25011	1607//										



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured  
by fog or  
other data.

HER

Synthesizer

and  
title

and snow

lower  
and snow  
over

lower

lower

lower

lower

lower

lower

lower

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lower

lower

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lower

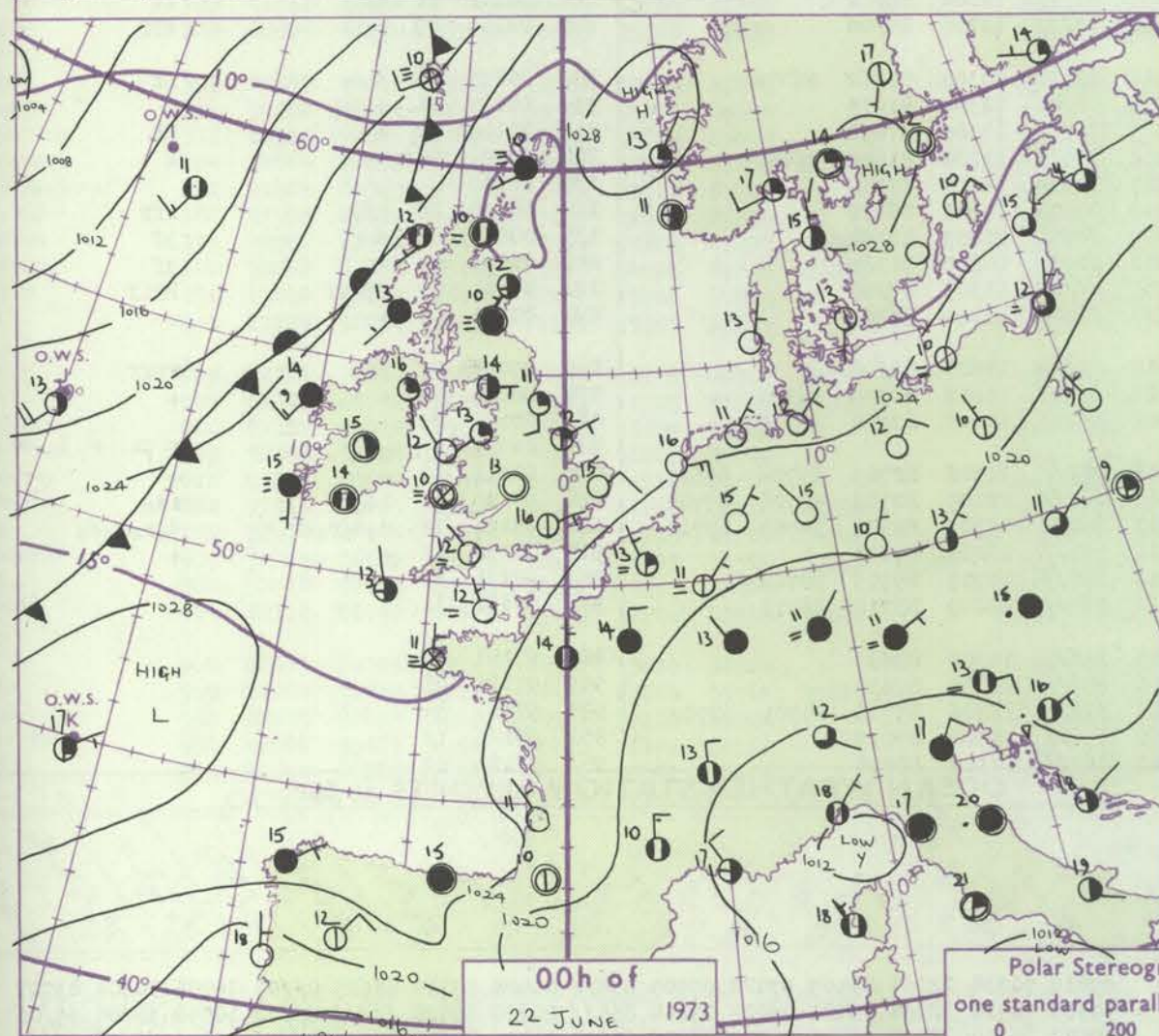
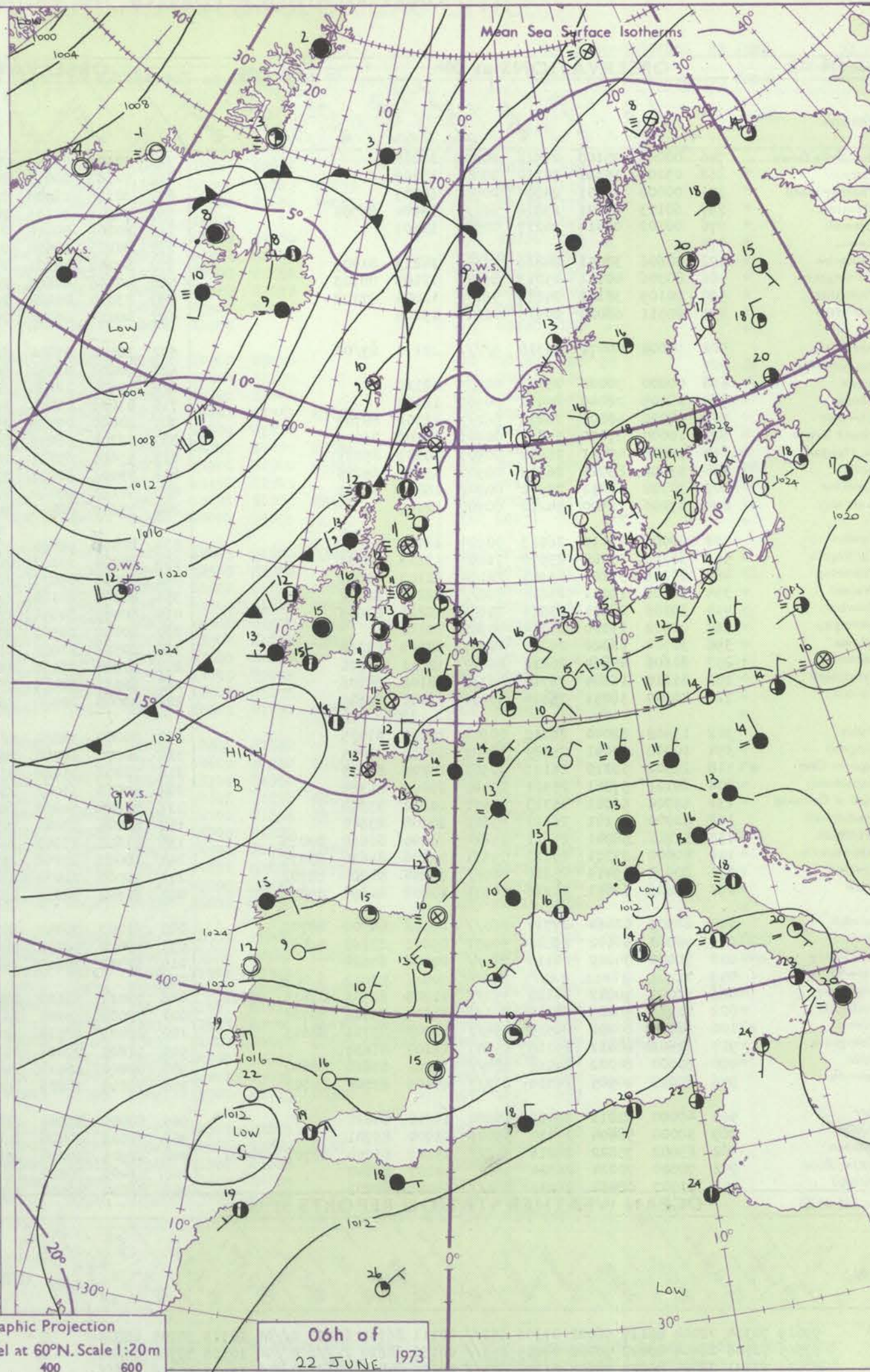
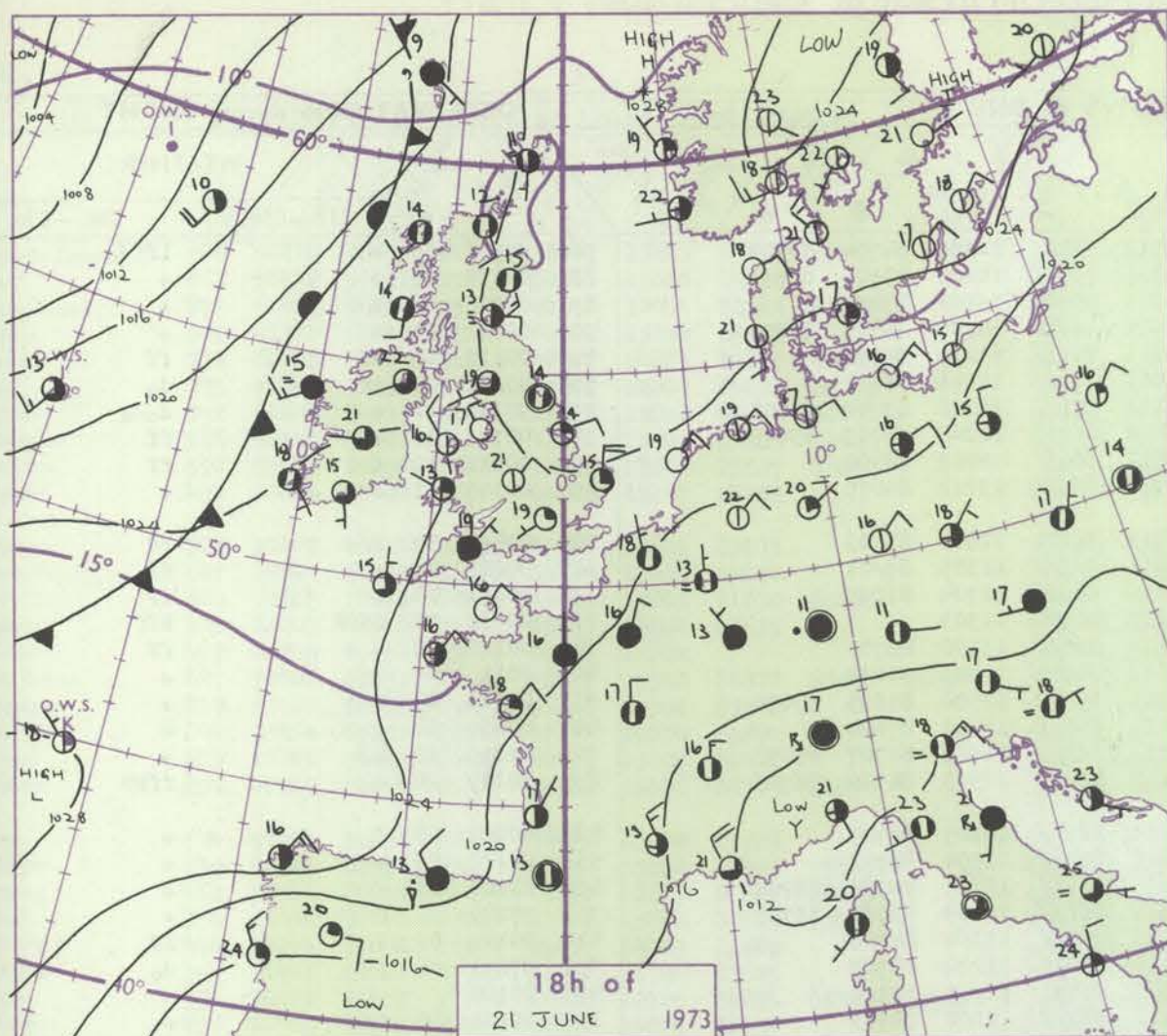
lower

lower

lower



# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure continued to rise over the British Isles in the ridge between the Azores anticyclone and an anticyclone over Norway. A weak trough of low pressure moved slowly eastwards over western coasts of Ireland and Scotland

as an Atlantic depression moved slowly northeastwards towards Iceland. During the next 24 hours pressure will remain high over the British Isles with the trough of low pressure remaining slow moving over western Ireland and Scotland.

Issued at midday

FRIDAY 22

June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										22 JUNE 1973										OBSERVATIONS at 06h.										22 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> F	Tg Tg	WEATHER															
																															21h.—03h.	03h.—09h.														
Boscombe Down	746	00000	25100	24914	00900	13210				746	70106	50285	25713	762//	12305	84704	86706		746	97121	09	+						746	97121	09	+	1ffdo														
Hurn	862	03205	15101	24314	00900	13209				862	70107	20051	25115	753//	14205	84706	87612		862	00120	07	+						862	00120	07	+	+														
Thorney Island	871	00000	16101	24014	00900	14005				871	30110	18050	24714	00902	13102	83070			871	00121	08	+						871	00121	08	+	+														
Manston	797	60113	61021	23814	662//	13004	86704			797	73507	40101	24415	46202	14307	84705	86075		797	00131	11	+						797	00131	11	+	+														
Gatwick	776	00102	02414	24213	00900	13109				776	80207	04464	25311	860//	11210	88700			776	00111	06	1f						776	00111	06	1f	ff														
Kew	775									775	80205	20502	26012	871//	11209	88702			775	97111	07	1f						775	97111	07	1f	do														
Heathrow	772	10606	30051	24816	16300	14213	81709			772	80207	40201	26111	871//	11210	83702	88704		772	97111	11	+						772	97111	11	+	do do														
Honington	586	80306	40101	25013	862//	12107	88703			586	40106	40284	26012	26201	11206	82703	83075		586	00111	10	+						586	00111	10	+	ff														
Wattisham	590	70109	38101	24613	761//	12005	87702			590	83610	08424	25512	860//	12209	88700			590	00121	10	f						590	00121	10	f	ff														
Gorleston	497	00511	68020	24915	00900	13208				497	40210	66020	25914	00902	13212	84075			497	00140	11	+						497	00140	11	+	+														
Aberporth	502	90000	00471	26310	9////	10110	89/00			502	30000	23404	26211	36201	11801	83703			502	00090	07	FF						502	00090	07	FF	FF														
Ross-on-Wye	627									627	90606	02454	26211	9////	11305	89/01			627	00111	08	+						627	00111	08	+	ff														
Filton	628	00000	30020	25512	00900	12110				628	10505	12284	26412	00901	12304	81075			628	00091	04	f						628	00091	04	f	ff														
Rhoose	715	03005	26040	25412	00900	12108				715	03002	03424	26112	00900	11303				715	00110	11	ffff						715	00110	11	ffff	FFf														
Chivenor	707	80000	40101	26412	862//	12209	88703			707	80000	07424	25612	860//	11500	88701			707	00110	08	+						707	00110	08	+	ff														
Mount Batten	827	10000	37050	25813	00901	11108	81075			827	13205	56050	26013	00901	11203	81075			827	00110	07	+						827	00110	07	+	+														
St. Mawgan	817	53608	45051	26912	00901	10007	85075			817	53606	65021	26913	15502	12500	81625	85075		817	00110	08	+						817	00110	08	+	+														
Scilly	804	53502	83022	26913	00908	13207	85275			804	73603	81031	27014	755//	13301	87620			804	00130	10	+						804	00130	10	+	+														
Culdrose	809	30108	62051	25912	00902	10208	83075			809	50108	68402	25713	16302	12803	81707	85075		809	00110	10	+						809	00110	10	+	+														
Guernsey	894	03206	22100	24212	00900	12105				894	73608	08464	24012	760//	12503	84700	86706		894	00111	08	+						894	00111	08	+	ffff														
Elmdon	534	00000	57110	26013	00900	12110				534	80506	50054	27211	862//	10205	88705			534	00101	03	f						534	00101	03	f	+														
Cardington	559	30206	23100	25512	36100	12113	83702			559	80204	23101	26412	862//	12004	88703			559	00111	09	+						559	00111	09	+	+														
Wittering	462	20206	35100	25911	26100	11107	82702			462	80207	45021	26813	862//	12207	84704	88705		462	00101	08	+						462	00101	08	+	+														
Watnall	354	80608	19101	26612	860//	12210	88701			354	80203	23104	27610	861//	10203	83702	88703		354	97100	10	f						354	97100	10	f	+														
Shawbury	414	30106	28101	25913	25601	12211	82645			414	60402	04444	27013	663//	13304	86706			414	00121	09	+						414	00121	09	+	ff														
Finningley	360	00902	14100	26710	00900	10111				360	80102	28502	27711	862//	11204	88703			360	97091	06	f						360	97091	06	f	do														
Kilnsea	396	30704	66020	26012	20971	12213	82360			396	20505	61020	26913	20971	12303	82360			396	00120								396	00120																	
Leeming	257	81606	05464	26812	860//	12211	88701			257	81807	35104	27511	862//	11204	88703			257	00111	10	ff						257	00111	10	ff	+														
Tynemouth	262	81610	16104	26712	863//	12106	88706			262	92011	02454	27112	9////	12101	89/02			262	00111	11	ff						262	00111	11	ff	ff														
Carlisle	222	40907	38051	25314	45600	13105	84645			222	90000	00470	26511	9////	11208	89/00			222	00110	09	+						222	00110	09	+	ffff														
Valley	302	13402	62040	26212	00901	10210	81075			302	60000	34284	26912	10932	10304	81362	86075		302	00090	06	+						302	00090	06	+	1f														
Ringway	334	10000	30041	25915	00901	14210	81075			334	10000	18040	26914	00901	12304	81075			334	00130	11	+						334	00130	11	+	+														
Squires Gate	318	22302	56110	26113	00901	13208	82075			318	70802	15284	27013	757//	13305	87650			318	00110	09	+						318	00110	09	+	ff														
Ronaldsway	204																																													



No. 40756

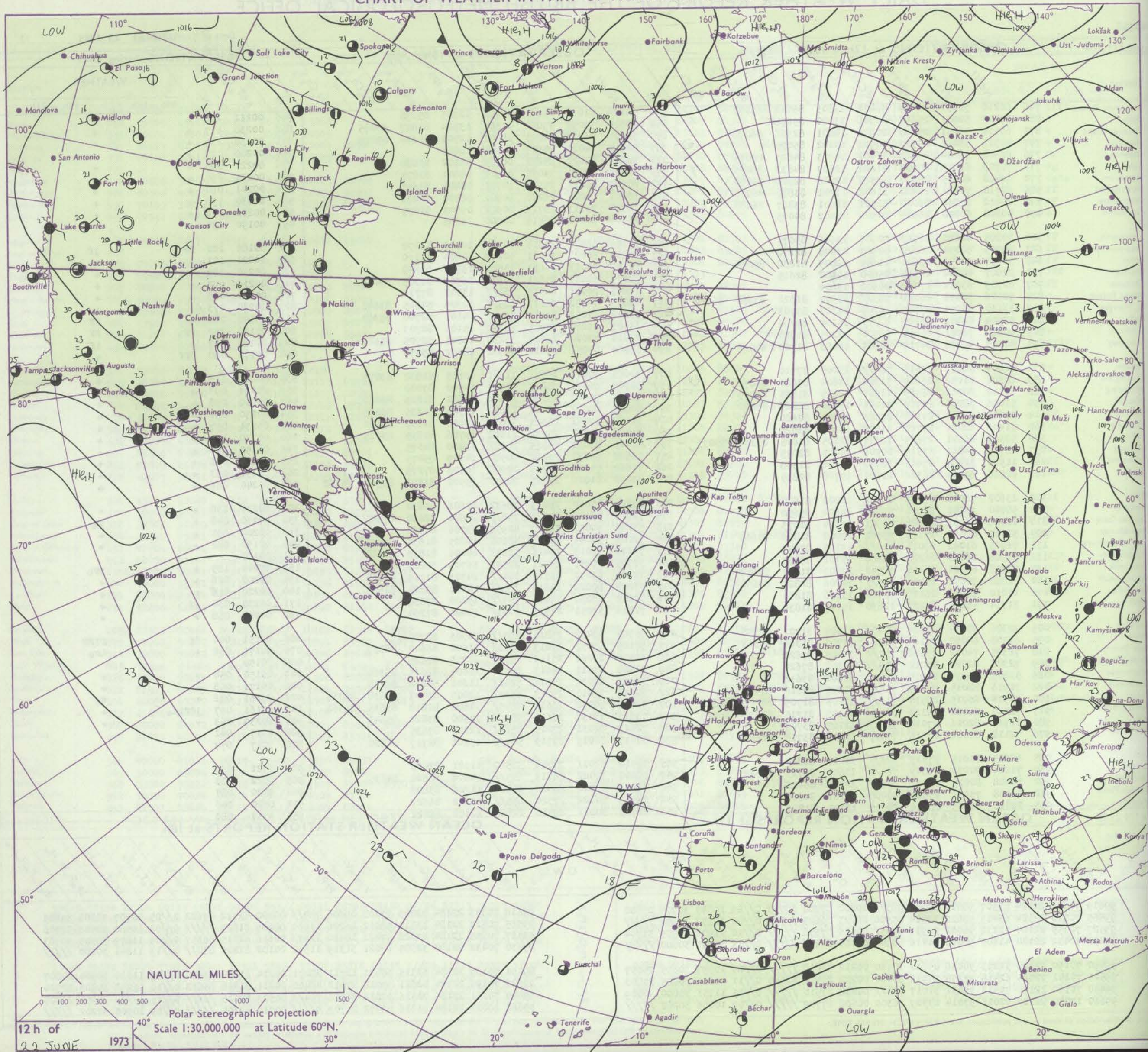
73

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.		99L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	QcLoLoLoLo	YYGGiw	Ndrtr	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> yapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	dwdwP <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.		99L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	QcLoLoLoLo	YYGGiw	Ndrtr	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> yapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	dwdwP <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A	99619	70334	22124	83507	98025	09305	863//	00208	87708	88715	0//05	10695	30704	05808		A	99618	70333	22184	72805	97208	09606	754//	00400	82712	87622	0//05	10707	30201	35805	
B	99565	70510	22124	63415	98022	12804	65500	00223	86625	////	0//02	10678	30607	////		B	99565	70510	22184	13312	98012	16206	11500	00219	81825	////	0//02	10580	30503	32706	
C	99527	70355	22124	72232	98022	20911	7087/	00615	87358	////	0//10	11072	30505	31704		C	99527	70355	22184	82028	97022	18410	2147/	00616	82815	86357	0//09	11079	30505	30703	
D	99430	70432	22124	41605	98021	31116	00908	00110	842//	////	0//13	11817	30000	////		D	99430	70432	22184	32305	98021	31319	11502	00102	81825	830//	0//13	11841	30000	////	
E																E															
I	99590	70190	22124	32223	98036	09610	28430	00212	81818	////	0//09	10997	30605	24007		I	99591	70189	22184	62315	98031	12711	38471	00214	81814	83640	0//09	11024	30504	24007	
J	99525	70201	22124	62418	97258	24911	63400	00222	83912	86645	0//11	11239	30805	30803		J	99526	70199	22184	42611	99018	27012	48400	00211	81818	83632	0//10	11248	30808	22704	
K	99450	70160	22124	70612	98031	31017	754//	00208	87610	////	0//15	11751	30000	30009		K	99449	70161	22184	70516	97012	30916	754//	00303	87615	////	0//15	11111	30505	29005	
M	99660	10020	22124	72015	97014	23309	76300	00602	87709	////	0//09	10886	30202	////		M	99662	10022	22184	91816	92472	21709	91111	00710	89/04	////	0//09	10900	30202	////	

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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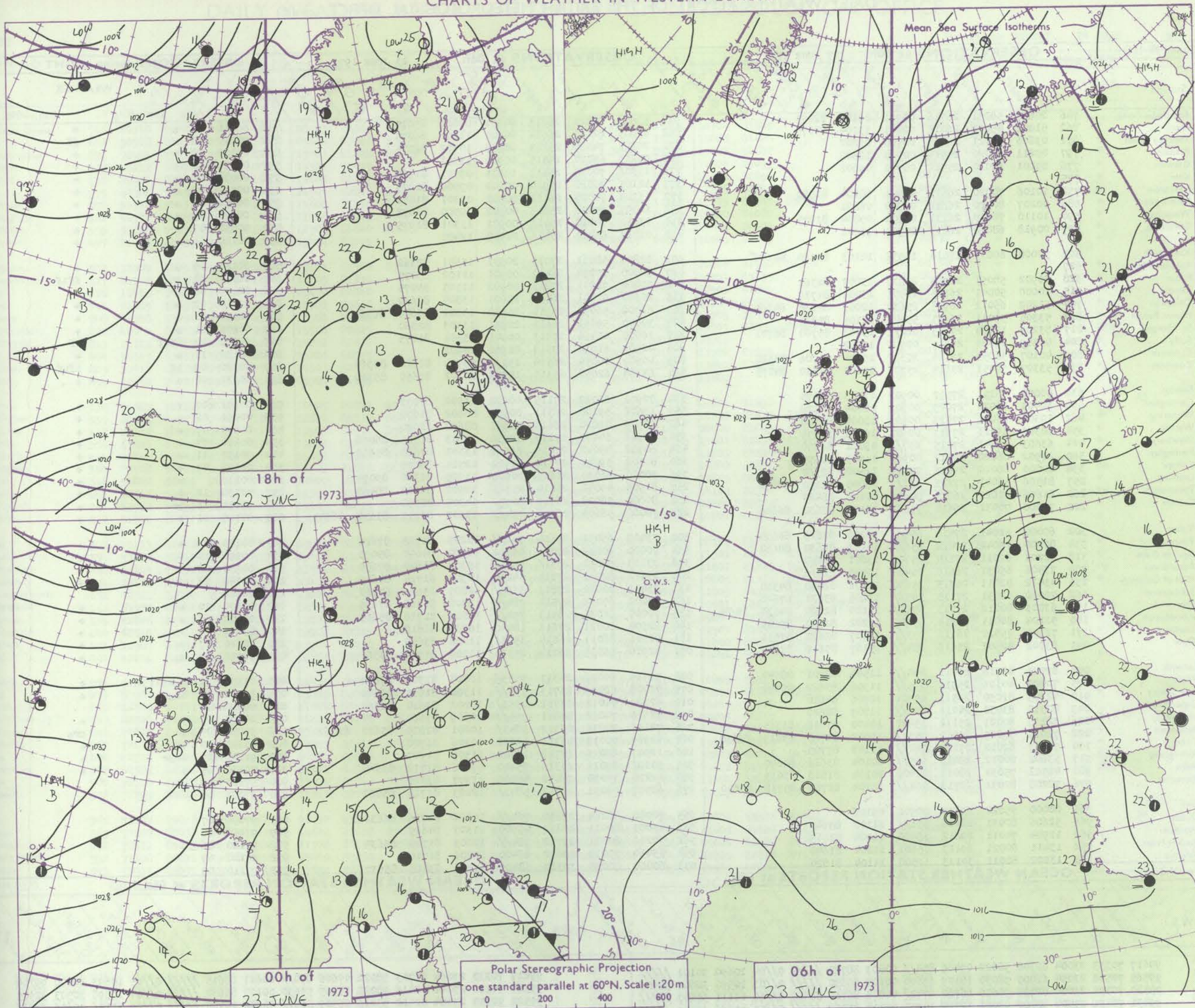
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# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours ridge of high pressure persisted from the Azores to Scandinavia and a weak trough of low pressure crossed Scotland moving east. During

the following 24 hours the ridge of high pressure expected to remain from the Azores to Scandinavia, while the weak trough will have moved into the North Sea.

Issued at midday SATURDAY 23 June 1973



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

Code FM II.D		OBSERVATIONS at 00h. 23 JUNE 1973										OBSERVATIONS at 06h. 23 JUNE 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T <sub>n</sub> F	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	20607	58051	26716	00901	09106	82075			746	53605	65021	26213	00901	09801	85075			746	00111	08	+		+		
Hurn	862	51002	45051	26015	00901	13104	85075			862	63605	62031	25614	00901	11604	86075			862	00110	08	+		jf		
Thorney Island	871	03606	80021	26013	00900	09202				871	20306	74030	25213	00905	10702	82075			871	00100	07	+		+		
Manston	797	00211	74020	24914	00900	12802				797	00213	65020	24515	00900	13303				797	00130	12	+		+		
Gatwick	776	03001	62010	25911	00900	09802				776	13302	70020	25412	10931	09301	81365			776	00081	04	+		+		
Kew	775									775	10101	70020	25914	00902	09500	81075			775	00091	03	+		+		
Heathrow	772	10106	70020	26615	00901	10104	81080			772	13304	70020	26113	00902	09301	81070			772	00121	06	+		+		
Honington	586	00207	80020	26612	00900	08801				586	10307	75020	25813	00902	10500	81078			586	00090	07	+		+		
Wattisham	590	10110	70020	26111	00901	09804	81075			590	13610	70020	25413	00901	11301	81075			590	00090	07	+		+		
Gorleston	497	00918	68020	26215	00900	11502				497	01012	66020	25416	00900	12400				497	00140	11	+		+		
Aberporth	502	50000	60031	27014	10932	10103	81360	84075		502	22805	58011	27013	20931	13301	82362			502	00130	09	+		+		
Ross-on-Wye	627									627	30000	17284	26512	00901	12102	83075			627	00111	08	+		ffif		
Filton	628	20902	58051	26915	20930	13002	82362			628	50000	70011	27213	00902	11105	85075			628	00120	06	+		+		
Rhoose	715	10000	50041	26614	16401	13002	81710			715	20602	57041	26813	25601	13305	82630			715	00110	07	+		+		
Chivenor	707	51202	65012	26915	25630	12001	82638	84360		707	61002	56051	26914	35630	13301	83640	86360		707	00130	11	+		+		
Mount Batten	827	53305	59051	26915	55500	12105	85625			827	30000	59051	26615	20931	13303	82360			827	00140	11	+		+		
St. Mawgan	817	83207	11284	27915	860//	15003	85700	88701		817	10000	01464	27213	00901	13301	81075			817	97120	10	FFff		FF		
Scilly	804	03309	74020	28314	00900	13202				804	02502	61010	27314	00900	14602				804	00130	11	+		+		
Culdrose	809	40107	56054	27314	35310	13204	81706	83620		809	40502	60054	26514	15530	13704	81620	84360		809	00120	09	1f		1fff		
Guernsey	894	53307	56051	25614	25702	12102	82650	84075		894	63304	62052	25315	15732	12302	81650	85360		894	00121	08	+		+		
Elmdon	534	50000	65111	27512	00902	11103	85075			534	72902	62022	27115	00902	11500	87072			534	00101	07	+		+		
Cardington	559	10403	61020	27009	00901	08004	81078			559	13602	59100	26311	00902	10602	81078			559	00061	02	+		+		
Wittering	462	10304	66021	27613	00901	10004	81080			462	23605	81020	26615	00901	08602	82080			462	00100	07	+		+		
Watnall	354	10302	69011	27913	00901	10004	81075			354	62901	64401	27217	10932	11603	81365	86078		354	00110	07	+		+		
Shawbury	414	63603	38041	27015	657//	13001	86650			414	60702	45042	27015	655/2	13303	82628	85650		414	00150	11	+		+		
Finningley	360	21902	66020	27612	00902	11003	82075			360	61502	59041	27114	00902	12701	86075			360	00100	07	+		+		
Kilnsea	396	20000	66010	27613	20970	11400	82360			396	30000	66030	26615	10971	11705	81360	83075		396	00110		+		+		
Leeming	257	81506	56041	27215	657/7	13005	86650	88270		257	81505	45042	26614	4552/	12502	84628	88465		257	00130	12	+		+		
Tynemouth	262	81606	61022	26814	8092/	12101	88460			262	80000	58028	26615	8097/	14304	88358			262	95131	13	pr		+		
Carlisle	222	70000	70031	26614	756//	13102	83630	86645		222	70000	56102	26316	754//	15302	83712	83630	86647		222	00140	11	+		+	
Valley	302	60000	61041	27516	654//	12206	82619	86630		302	73407	65031	27614	752//	11205	81703	87626		302	00120	09	+		+		
Ringway	334	80000	25042	27018	856//	14103	86630	88650		334	70000	60032	27016	45702	11500	84650	85075		334	00150	14	+		+		
Squires Gate	318	22201	62011	27114	25701	13801	82650			318	73103	58051	27316	756//	15302	84640	87650		318	00130	10	+		+		
Ronaldsway	204	23406	65031	26616	25400	13400	81710			204	53612	82031	27114	54430	10304	81714	84645		204	00140	12	+		+		
Mull of Galloway	131	43412	82011	26713	25630	11202	82640	84360		131	73413	82022	27813	3563/	12205	83645	87360		131	00110		+		+		
Eskdalemuir	162	70000	62031	27115	785//	13205	83821	87640		162	70000	67032	27514	784//	12306	81818	87635		162	00130	10	+		+		
Prestwick	135	63003	80012	27713	655//	12104	81620	84634	85644	135	70000	66031	28513	754//	11207	81710	85615		135	00100	06	+		+		
Abbotsinch	140	52204	80011	26714	55600	11202	81630	85645		140	22504	80021	27613	18440	10209	81818			140	00100	06	+		+		
Leuchars	171	72307	75022	26116	755//	13107	81625	87656		171	42506	86011	26814	35731	11206	83650			171	00110	07	+		+		
Dyce	091	83502	40502	25616	854//	15107	85618	87640		091	42910	86035	26214	25330	10306	81709	83365		091	97120	07	do		+		
Lerwick	005	82005	48616	25011	850//	11504	82701	88640		005	72514	80026	24311	7533/	10704	83706	87640		005	01101						



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40757

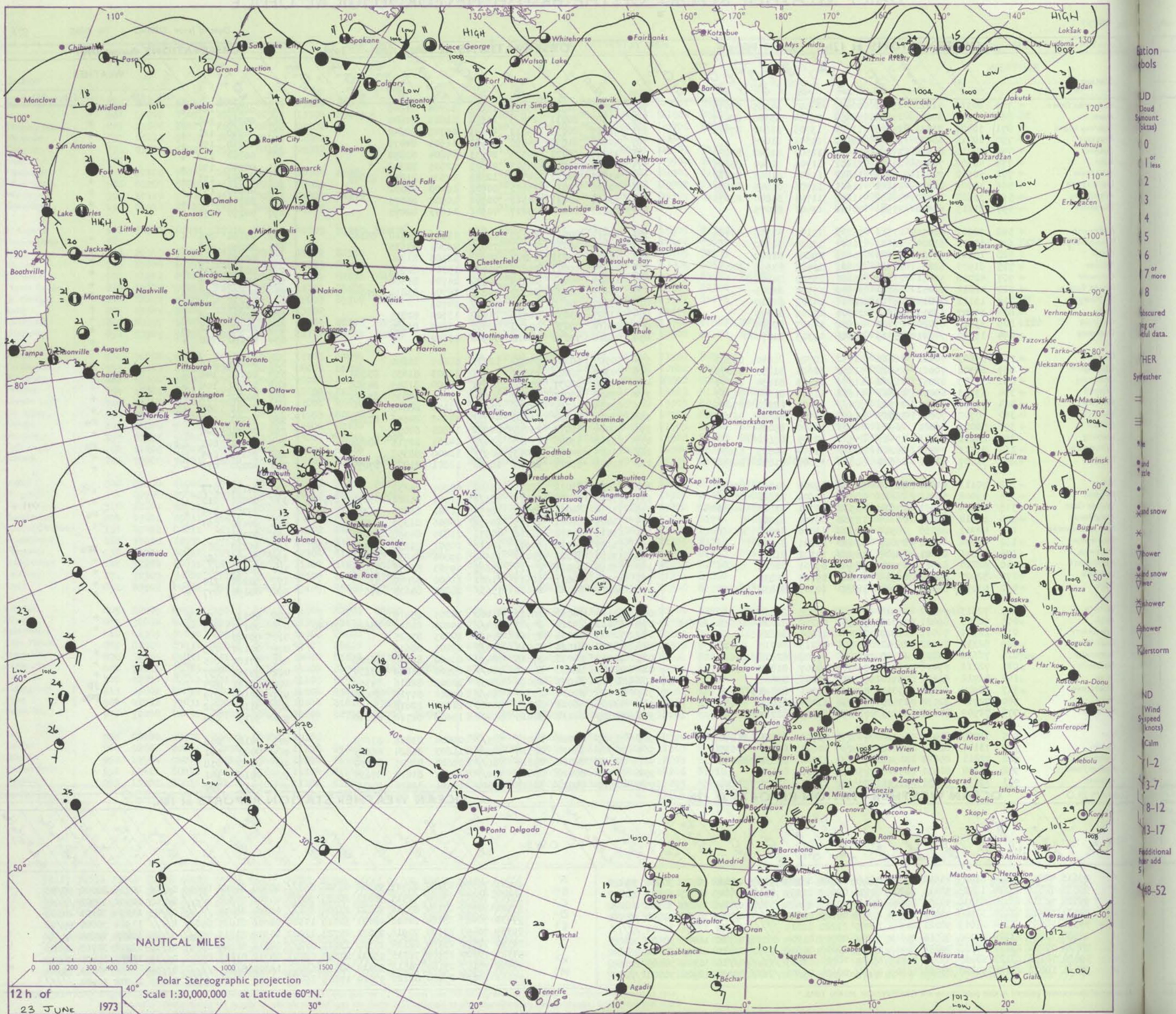
Date of Issue SUNDAY 24 JUNE

973

Code FM II.D	OBSERVATIONS at 12h.23 JUNE 1973									OBSERVATIONS at 18h.23 JUNE 1973									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T x F	SSS	WEATHER	
																						09h.—15h.	15h. — 21h.
Boscombe Down	746	60310	71022	25922	40932	08503	84365	83075		746	23602	81021	25023	11609	10704	81845			746	00241	144	+	+
Hurn	862	50508	80031	25623	30932	09604	83366	83075		862	11902	80011	24923	11640	11803	81840			862	00250	140	+	+
Thorney Island	871	70407	75031	25223	11602	13703	81840	87075		871	32006	80031	24821	24641	15703	82642			871	00250	121	+	+
Manston	797	10212	68020	24920	00901	14301	81075			797	40210	81030	24520	00901	11605	84075			797	00210	150	+	+
Gatwick	776	40410	81030	25023	11602	12602	81842	83080		776	40505	68021	24524	24731	14604	82850			776	00240	132	+	+
Kew	775	40306	74030	25122	21602	11704	82840	83075		775	30106	78021	24523	22602	12605	82842			775	00240	130	+	+
Heathrow	772	50510	70031	25523	11602	11605	81845	85080		772	43510	80011	24724	12644	12605	81845	83075		772	00250	135	+	+
Honington	586	40709	82020	25222	11601	11706	81845	84075		586	60610	82011	25021	00902	10400	86080			586	00240	153	+	+
Wattisham	590	33608	75020	24822	11602	11705	81840	83075		590	63610	80021	24521	00902	10502	86075			590	00230	153	+	+
Gorleston	497	21115	60030	25916	00901	13400	82075			497	23618	60020	25217	00901	11603	82075			497	00170	137	+	+
Aberporth	502	72907	40051	27315	761//	13101	82702	87706		502	63410	80031	27115	16430	11806	81710	86360		502	00160	055	+	+
Ross-on-Wye	627	10502	63024	26423	11601	12805	81830			627	73402	48051	25321	756//	16301	87635			627	00240	093	+	+
Filton	628	10510	75021	26623	11609	09604	81840			628	52706	84031	25622	28601	12503	81840			628	00250	119	+	+
Rhoose	715	61905	62031	26722	35701	11502	83656	84075		715	23105	50041	25619	25700	15704	82650			715	00230	075	+	+
Chivenor	707	42708	57051	27118	45600	15500	84645			707	13309	80011	26519	10930	14705	81360			707	00200	059	+	+
Mount Batten	827	42012	61051	26820	38501	15500	82825			827	73209	66028	26320	786//	15701	83830	87645		827	97210	068	+	pro
St. Mawgan	817	13111	70014	28017	12402	14202	81810			817	03307	70010	27517	00900	14703				817	00190	129	+	+
Scilly	804	10107	63011	28618	00901	15206	81075			804	23607	63030	28516	21400	13704	82815			804	00190	138	+	+
Culdrose	809	33512	69020	27220	25501	14303	82625			809	23612	78030	27118	28501	13802	81820			809	00210	142	+	+
Guernsey	894	13610	74021	25719	00902	09303	81075			894	03208	70010	25418	00900	11802				894	00190	140	+	+
Elmdon	534	53603	70012	26821	11632	10705	81840	83365		534	20503	60051	25623	12731	08605	81850			534	00230	116	+	+
Cardington	559	60308	70021	25821	11602	12604	81835	86075		559	40308	78021	25321	11631	11603	81835	83368		559	00230	144	+	+
Wittering	462	70209	82031	26322	11606	11503	81830	87275		462	50610	82031	25920	11651	08400	81845	84364		462	00230	144	+	+
Watnall	354	63203	69032	26622	11632	11605	81830	84363		354	73408	48051	25820	58632	15501	82835	83645	86075	354	00250	095	+	+
Shawbury	414	70107	57042	27120	784//	15400	82818	87645		414	80114	80022	27216	856//	11103	88645			414	00210	002	+	+
Finningley	360	70702	70022	26023	11652	13705	81840	86365		360	73609	60042	26218	4577//	14202	84656	87362		360	97251	069	+	ro
Kilnsea	396	50000	66021	26916	00901	12400	85075			396	40000	66011	26715	00902	12805	84075			396	00170	144	+	+
Leeming	257	80211	62042	27417	855//	12305	87620			257	83308	59046	27416	854//	14103	82711	88656		257	97191	001	do ro	ro
Tynemouth	262	83512	74258	28212	885//	11104	84825	88635		262	83605	74022	28013	8097//	11400	88358			262	95151	005	pr	+
Carlisle	222	52807	82011	26621	50600	13805	81832	84650		222	72406	86022	26519	18642	12801	81835	87075		222	00220	076	+	+
Valley	302	70113	81022	28917	785//	09205	81822	87635		302	53510	83012	28217	55602	08707	85632			302	00190	037	+	+
Ringway	334	73008	58012	26820	785//	15604	83820	87650		334	73011	70022	26419	785//	11501	81820	83630	87650	334	00220	012	+	+
Squires Gate	318	53114	75031	27618	48531	13701	81822	84650		318	73114	84031	27517	38551	11801	81825	86360		318	97200	073	+	ro
Ronaldsway	204	13112	88011	28117	18502	08104	81825			204	73409	86021	27715	10932	10806	81365	87075		204	00190	093	+	+
Mull of Galloway	131	42911	82030	28517	22640	13000	82840	83360		131	63516	82022	28216	40971	11805	84360	85075		131	00170			
Eskdalemuir	162	61904	80031	27019	51630	11801	85836			162	73307	80018	26917	18618	10501	81830	83466	87270	162	97210	069	+	pro
Prestwick	135	22806	87021	28817	18502	10101	81828			135	53410	87021	28417	18642	09804	81830	85070		135	00170	146	+	+
Abbotsinch	140	62810	89011	27917	685/2	09301	82825	85645		140	53010	89021	27517	38601	09703	81830	83645		140	00190	106	+	+
Leuchars	171	32907	89030	26919	21602	09704	82830			171	40914	84011	26618	21601	11400	82840	83075		171	00220	110	+	+
Dyce	091	51011	84021	26917	58630	10303	83830	83640		091	71208	86022	27616	7563//	00801	84635	87656		091	00190	077	+	+
Lerwick	005	72613	790																				

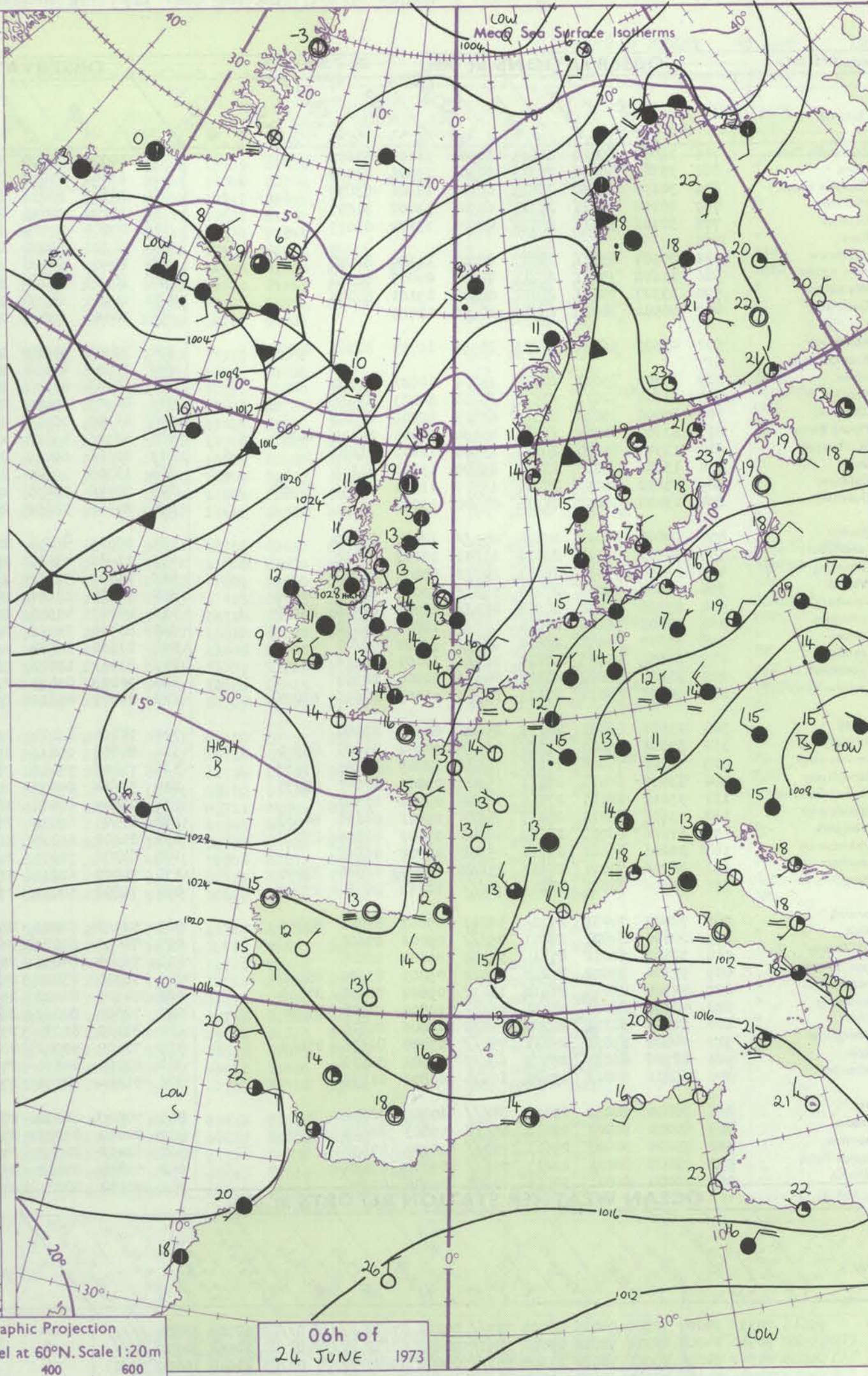
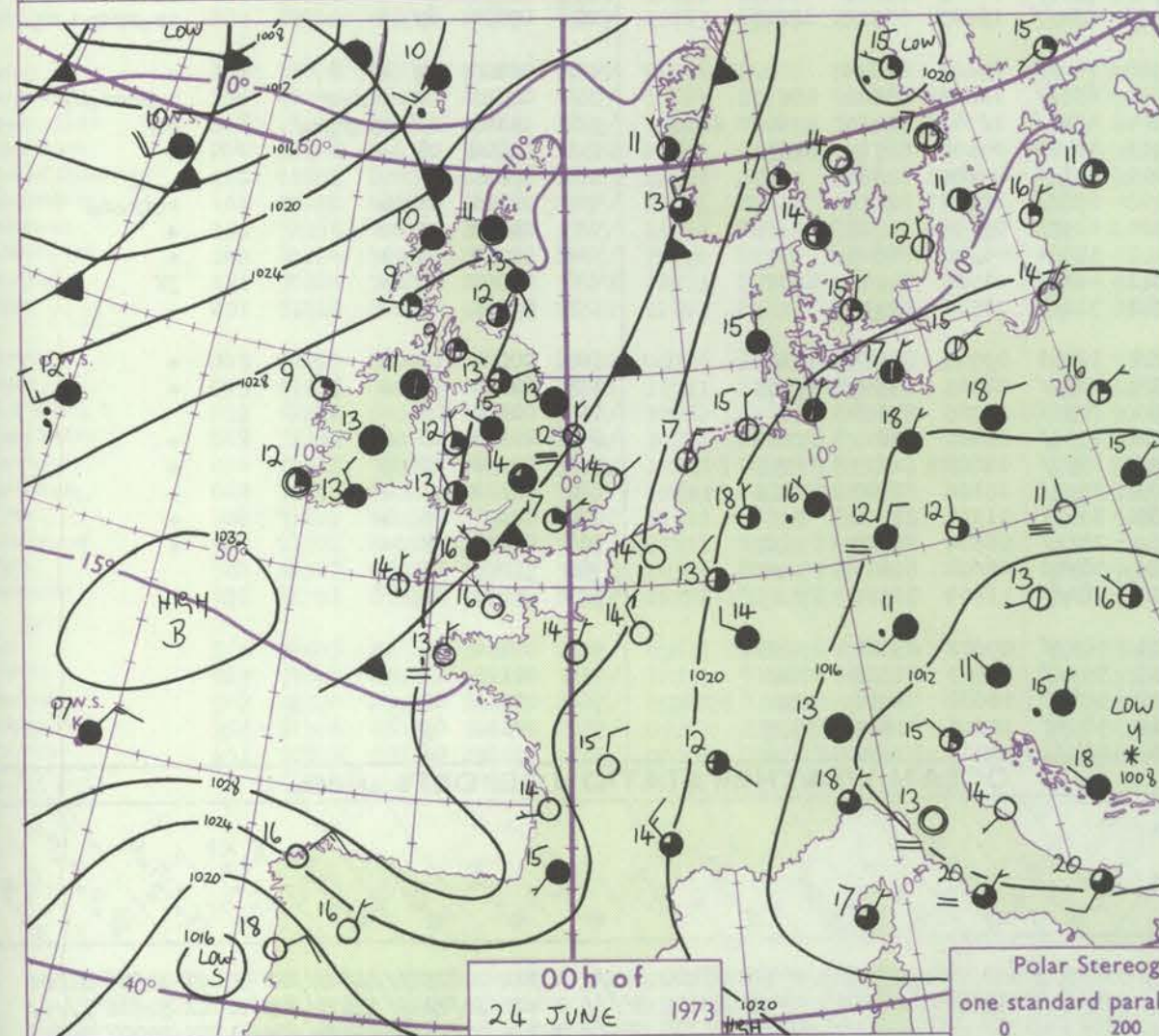
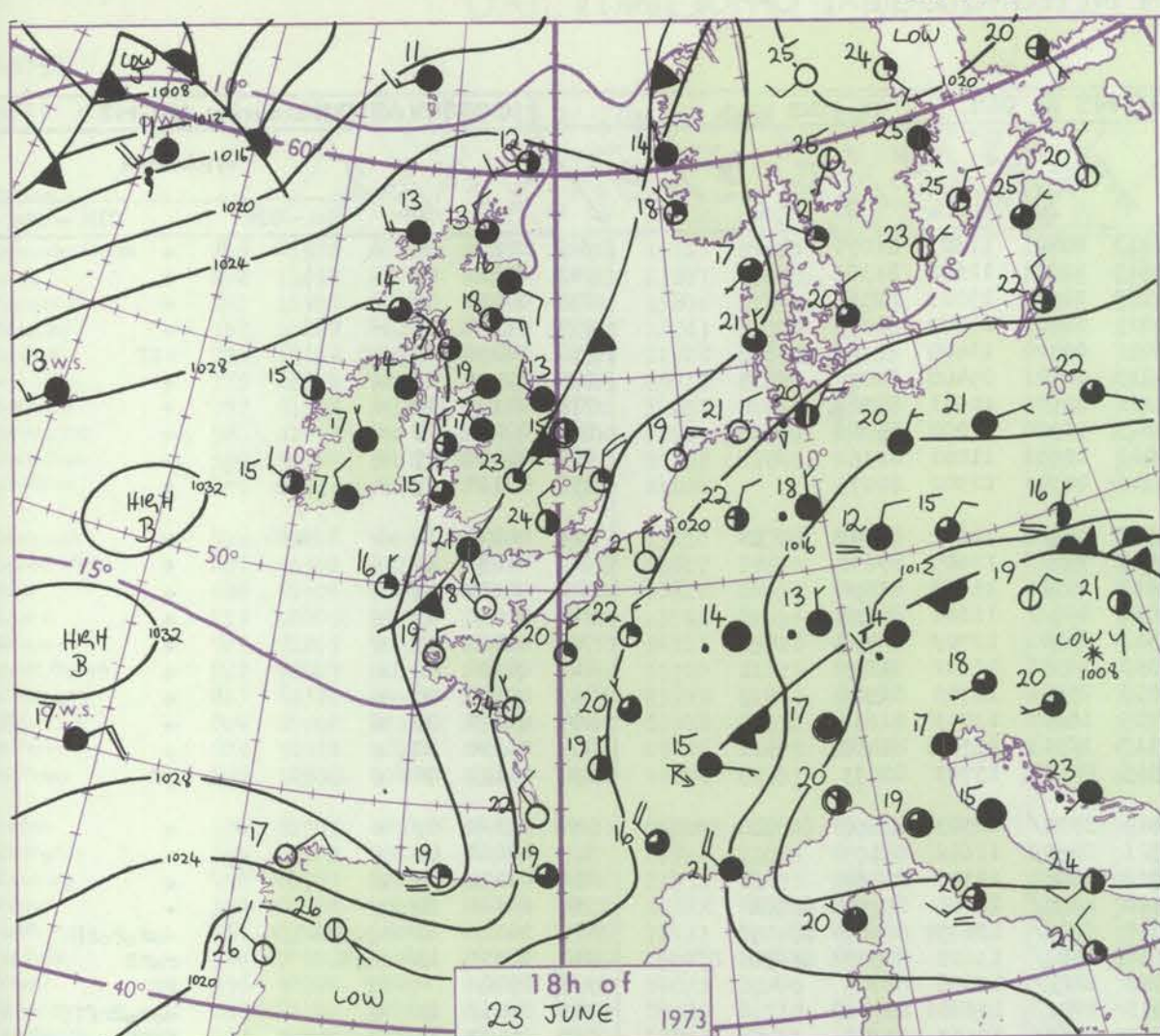


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a ridge of high pressure across the country persisted. A weak trough of low pressure from southwest England to northeast Scotland moved slowly east. During the next 24 hours the ridge of high pressure will persist over

much of Britain whilst troughs of low pressure to the west of Scotland will move east to affect the northwest of Scotland.

Issued at midday SUNDAY 24

June 1973



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

Code FM II.D		OBSERVATIONS at 00h. 24 JUNE 1973								OBSERVATIONS at 06h. 24 JUNE 1973								OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	10000	69010	26015	00901	11101	81075			746	10000	56050	25113	00901	11603	81075			746	00121	08	+	+
Hurn	862	33302	58030	25314	00901	13801	83075			862	23302	45050	24613	10931	12602	81362			862	00110	08	+	+
Thorney Island	871	30105	64030	25415	00901	13601	83075			871	33302	63031	24715	20989	13101	82365			871	00120	08	+	+
Manston	797	10210	74021	25314	00901	13802	81075			797	13608	70010	24815	00901	13302	81075			797	97130	11	+	+
Gatwick	776	30101	59111	25714	00901	13102	83075			776	00000	57104	25012	00900	11400				776	00090	05	1f	1ff
Kew	775									775	10202	66020	25215	00901	09400	81075			775	00090	03	+	+
Heathrow	772	20505	65011	26017	00901	11104	82075			772	10405	65020	25314	10930	10601	81368			772	00130	09	+	+
Honington	586	13608	75011	26211	10931	09003	81362			586	10103	57020	25213	10930	11000	81366			586	00090	07	+	+
Wattisham	590	13307	75011	26011	00902	09101	81075			590	10109	65010	25013	10932	11001	81362			590	00100	07	+	+
Gorleston	497	00502	60020	25714	00900	12702				497	10410	60011	25316	00901	12302	81075			497	00130	07	+	+
Aberporth	502	43305	66021	27213	20932	11705	82364	83078		502	73404	65021	25913	653/2	12602	81709	86630		502	00120	10	+	+
Ross-on-Wye	627									627	73504	48052	25313	757//	12605	87650			627	00130	11	+	+
Filton	628	10309	65011	26715	15700	10002	81650			628	40405	63030	25613	15731	11603	81650			628	00120	09	+	+
Rhoose	715	31602	62011	26516	35400	14103	83618			715	80707	59031	25014	857//	11604	88656			715	00130	09	+	+
Chivenor	707	60000	75021	26814	656//	12001	86644			707	41302	70011	25413	36301	12703	83707			707	00120	09	+	+
Mount Batten	827	63307	62012	26816	45630	14002	84645	84364		827	33306	59011	25313	11531	11602	81825			827	00130	08	+	+
St. Mawgan	817	13304	65020	28113	15600	12801	81630			817	23606	60020	26213	25301	12705	81706			817	00100	06	+	+
Scilly	804	13606	69010	28814	15500	13802	81625			804	13303	79020	26714	15601	13713	81630			804	00120	09	+	+
Culdrose	809	33612	60050	27612	15510	11801	81625	83460		809	20108	58050	25713	10911	11703	81460			809	00110	10	+	+
Guernsey	894	03106	58052	25916	00900	13802				894	20000	58050	24416	00902	15703	82075			894	00130	06	+	jf
Elmdon	534	60000	61011	27214	657//	12003	86650			534	70305	56051	26114	3577//	12503	83650	84360	85465	534	00120	07	+	+
Cardington	559	10303	66111	26310	10940	10102	81360			559	13602	48100	25711	00909	11602	81175			559	00060	02	+	+
Wittering	462	13605	75011	26813	10932	09803	81362			462	13402	56020	26012	10930	10301	81362			462	00110	09	+	+
Watnall	354	70403	59032	27214	5583//	13001	85657	86363		354	70404	23102	26114	6623//	12000	85704	86360		354	00120	10	+	+
Shawbury	414	83306	66032	27913	854//	11002	82618	88620		414	80302	45586	26612	872//	12505	82703	88705		414	10112	11	roRorRdoro	doroRororR
Finningley	360	80406	56616	27214	857//	12801	88650			360	83404	25106	26313	6522//	13603	81705	86650	88458	360	03131	13	roRorR	roRorR
Kilnsea	396	93607	02474	26812	9/////	12102	89/00			396	83610	32024	26313	862//	13605	88705			396	00120		ff	ff
Leeming	257	80102	25046	27514	864//	13001	88712			257	83402	12616	26513	870//	13500	88701			257	04131	13	do	doroRrfff
Tynemouth	262	83607	66022	28212	8097//	11000	88358			262	90203	00454	27112	9/////	12603	89/03			262	00121	11	+	ffff
Carlisle	222	50806	66011	27113	35701	11003	83656	83075		222	80702	45212	25813	854//	12603	82712	88617		222	09121	09	+	irorRdrdoro
Valley	302	23507	82021	28212	25600	08803	82640			302	70104	82021	26912	756//	09602	87645			302	00100	07	+	+
Ringway	334	83005	65022	27314	855//	10201	85625	88650		334	80000	25216	26613	855//	13603	83620	88650		334	08131	12	roRor	roRrrro
Squires Gate	318	73106	75026	27515	755//	12803	81625	87638		318	73106	75016	26414	4547//	12702	82710	83640	86360	318	91141	13	irororo	ro
Ronaldsway	204	33410	86011	27511	15602	09803	81645	83075		204	53604	89031	26313	45402	07502	81712	84656		204	00100	08	+	+
Mull of Galloway	131	33412	82011	27911	30960	09702	83360			131	23509	60020	26809	10971	09705	81360			131	00090			
Eskdalemuir	162	73606	66022	28013	786//	11001	84830	84638		162	83605	66012	26412	856//	10604	88635			162	02101	07	+	roRoro
Prestwick	135	31204	86021	28609	18541	07400	81826	83072		135	21602	66020	26910	18302	09606	81708			135	00070	03	+	+
Abbotsinch	140	22206	89021	27710	15602	08202	81640			140	62302	70031	26110	55601	08707	84645			140	00080	02	+	+
Leuchars	171	40206	70011	27912	25632	10000	82640	83075		171	70907	62011	26913	46232	11502	84703	86075		171	00090	07	+	jf
Dyce	091	71604	70022	28213	756//	11102	84630	87640		091	71808	58051	27213	762//	11501	87705			091	00120	10	+	+
Lerwick	005	72307	74031	27309	56041	09001	81701	85706		005	52410	82021	26411	11451	09705	81814	84362		005</				



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

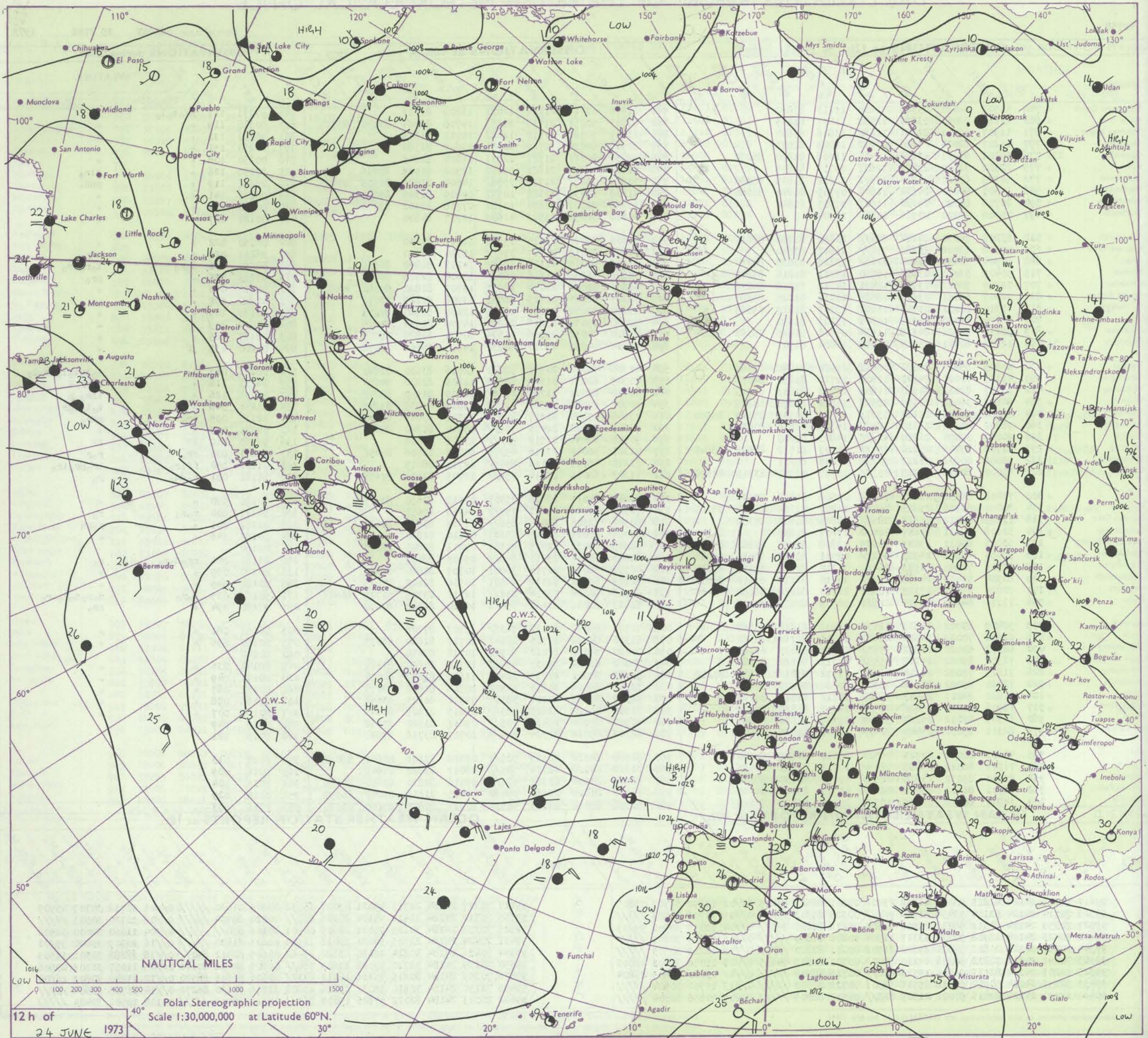
No. 40758

Date of Issue MONDAY 25 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 24 JUNE 1973										OBSERVATIONS at 18h. 24 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T x F	SSs	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	41502	66030	23322	32630	13713	83830			746	21808	63019	21121	12681	13709	81835			746	97231	117	pro to lo	+			
Hurn	862	11610	66010	23821	12530	11807	81825			862	61707	50051	21718	20931	14708	82364	83070	85075	862	00210	119	+	+			
Thorney Island	871	11907	68011	24221	12680	13806	81840			871	22205	70020	22118	12632	14711	81835			871	00210	132	+	+			
Manston	797	10207	82020	24420	00902	12703	81075			797	20507	82020	22719	10931	09607	81360			797	00210	151	+	+			
Gatwick	776	60102	81031	23624	12701	11708	81850	86080		776	32010	80021	21921	22631	11604	82845			776	00250	108	+	+			
Kew	775	22302	72030	23423	12601	09713	81845			775	51107	78291	21621	59662	12502	81932	83836		775	97250	126	+	tlr.			
Heathrow	772	51705	65021	23824	12601	12812	81845	85080		772	70309	75272	21719	79567	14504	81825	81935	85645	772	06261	119	+	pHRi			
Honington	586	31307	84030	24122	11602	09709	81840	83080		586	41308	84030	22122	10931	09609	81365	83080		586	00240	141	+	+			
Wattisham	590	20708	81020	24022	11601	07707	81840			590	30909	82021	22220	10982	07708	81362	83075		590	00230	144	+	+			
Gorleston	497	00106	58020	24916	00900	12204				497	40610	32050	23513	41600	12707	84830			497	00180	127	+	+			
Aberporth	502	83206	74032	24114	850//	13810	81700	88630		502	33405	83011	21815	15602	12717	81630			502	00150	022	+	+			
Ross-on-Wye	627	70302	63022	23320	756//	11617	87640			627	70502	57219	20417	756//	15710	87630			627	96231	029	+	tlr.			
Filton	628	60904	70031	23423	3263//	13816	83832	84364		628	61405	63019	21121	1868//	14717	81840	86359		628	92231	041	to ro to ro	to ro to ro			
Rhoose	715	50405	57041	23619	58400	13711	81816	85645		715	72808	56808	21515	783//	13608	82706	86820		715	97210	045	+	pro			
Chivenor	707	72207	70022	23919	48431	14711	83818	84075		707	62803	80022	22017	38531	13707	81820	85360	86075	707	00210	050	+	+			
Mount Batten	827	72007	62051	23619	18559	15710	81825	85365		827	73309	62021	21819	28532	13708	81825	87070		827	00200	102	+	+			
St. Mawgan	817	63310	80031	24717	11484	13709	81812	85365		817	73210	80032	23115	11538	12609	81820	87275		817	00180	109	+	+			
Scilly	804	20000	81030	25919	15601	13708	81630			804	50000	79031	23818	25602	14709	82630	84075		804	00190	109	+	+			
Culdrose	809	50212	78021	24319	11534	09606	81825	83363	85075	809	63410	74032	23016	11574	10504	81825	86075		809	00190	125	+	+			
Guernsey	894	12808	60401	23819	16000	16804	81701			894	62706	64051	22017	40932	14613	84362	86075		894	00200	135	jr	+			
Elmdon	534	60905	66012	24021	28631	09814	81840	83362		534	71306	70032	20921	58631	12716	83630	83840		534	08231	043	+	to lo to lo to ro to lo			
Cardington	559	41103	70020	24022	11601	11712	81830	84078		559	71509	62031	21321	68632	11608	83830	84650		559	04251	116	+	tlrprR			
Wittering	462	60907	82031	24520	11601	13712	81833	86075		462	40410	81011	21720	29662	12609	81940	83072		462	97230	126	+	tlr.			
Watnall	354	80606	58052	24519	28537	14812	81825	88275		354	50708	87022	21521	33683	13613	81935	83840		354	01231	046	+	to lo to ro			
Shawbury	414	83402	58046	25114	5537//	12711	82709	85640	85360	414	73608	45042	21717	3563//	14714	83645	87362		414	02181	005	rr.	rr.			
Finningley	360	70802	60042	25319	784//	15709	83816	87650		360	70809	58042	22419	785//	15610	81820	87650		360	00221	013	+	+			
Kilnsea	396	90000	00474	26215	9//	14803	89/00			396	90910	00454	23513	9//	13608	89/00			396	97160	010	FF	FF			
Leeming	257	81702	57046	25116	854//	14709	81712	84623	88645	257	71305	56046	23116	65371	14707	82708	86656		257	01171	000	rr.	rr.			
Tynemouth	262	90000	00606	26112	9//	12808	89/01			262	81210	48106	24113	854//	12710	88615			262	01131	000	ffir.	ir.			
Carlisle	222	80000	60036	24715	853//	13707	83707	83715	88628	222	71302	62025	23314	756//	10709	82630	87656		222	91161	001	ro dd.	ro			
Valley	302	73408	86032	25217	785//	09608	81828	87645		302	40609	81011	22418	25701	07715	82650	83075		302	00190	070	+	+			
Ringway	334	80000	58216	25613	6542//	11707	81710	86656	88460	334	72905	25046	21817	757//	14716	87656			334	96171	000	ro ro	ro			
Squires Gate	318	73105	75012	25515	2857//	12806	81820	87359		318	80502	62606	23014	856//	11714	83630	88650		318	01161	001	+	ro rR			
Ronaldsway	204	31108	89031	24817	28602	07807	81830			204	22004	86011	22815	18601	08610	81830			204	00180	146	+	+			
Mull of Galloway	131	532																								



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

Cloud  
Symbol  
(oktas)

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

Obscured  
by fog or  
other data

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

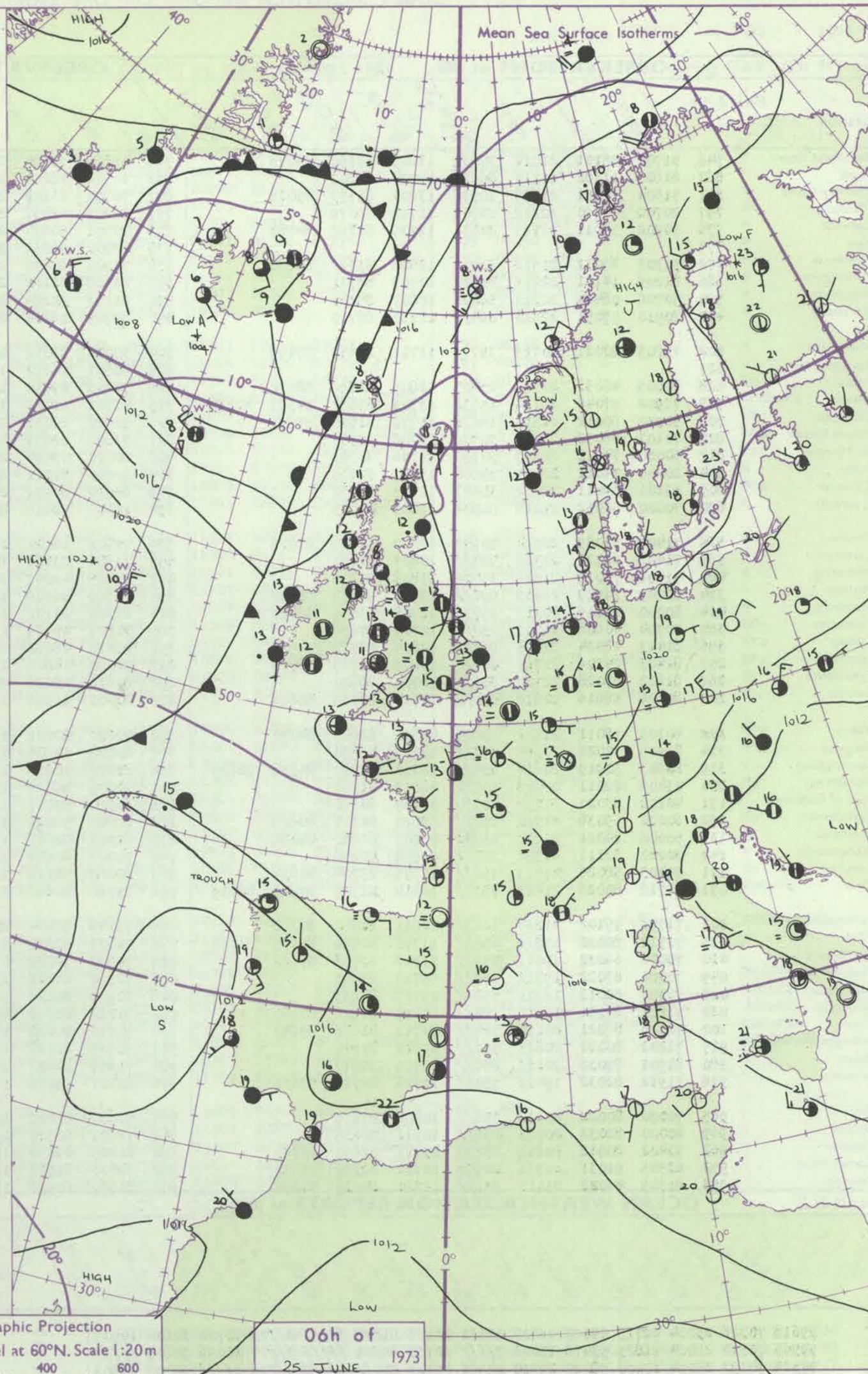
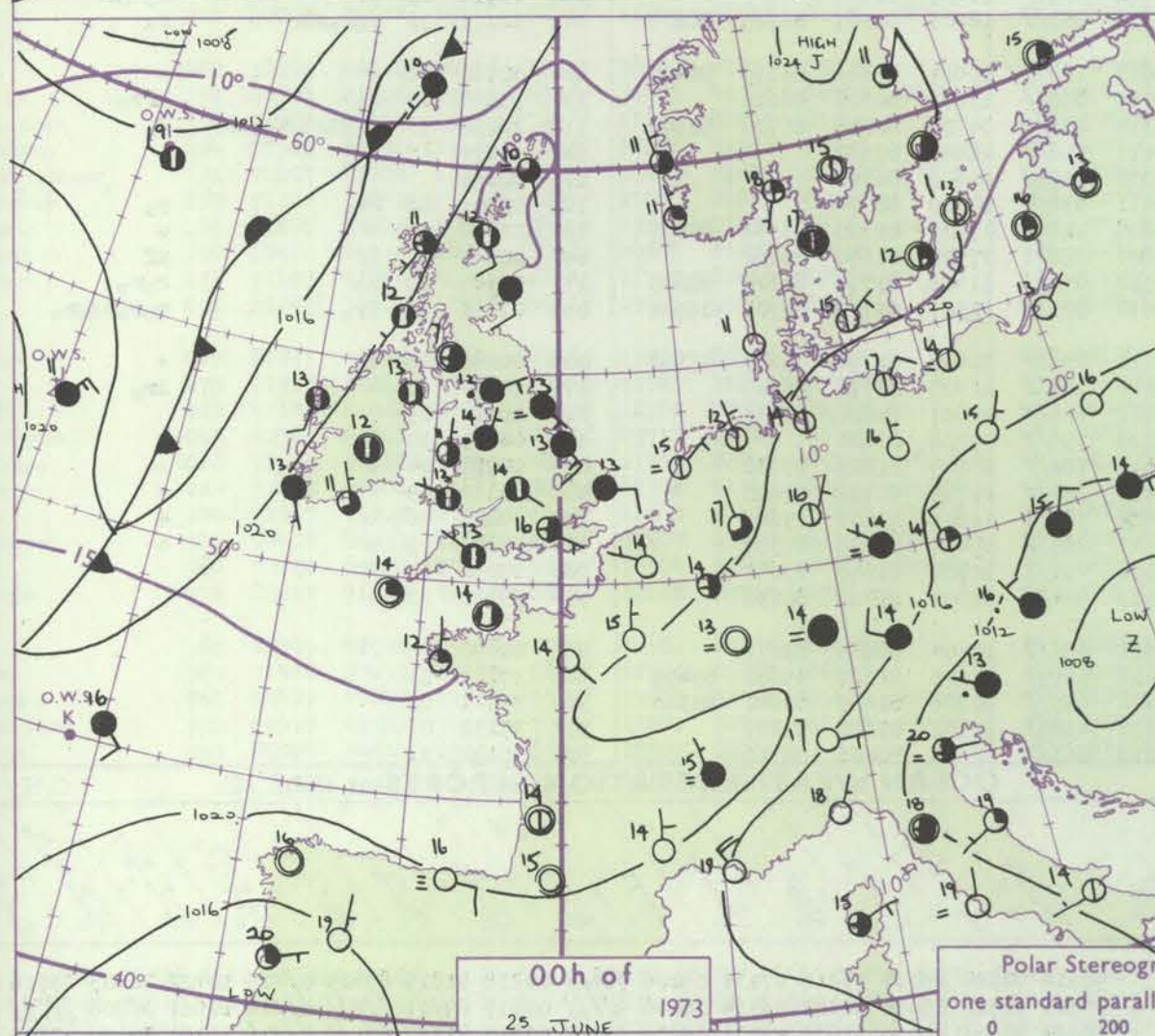
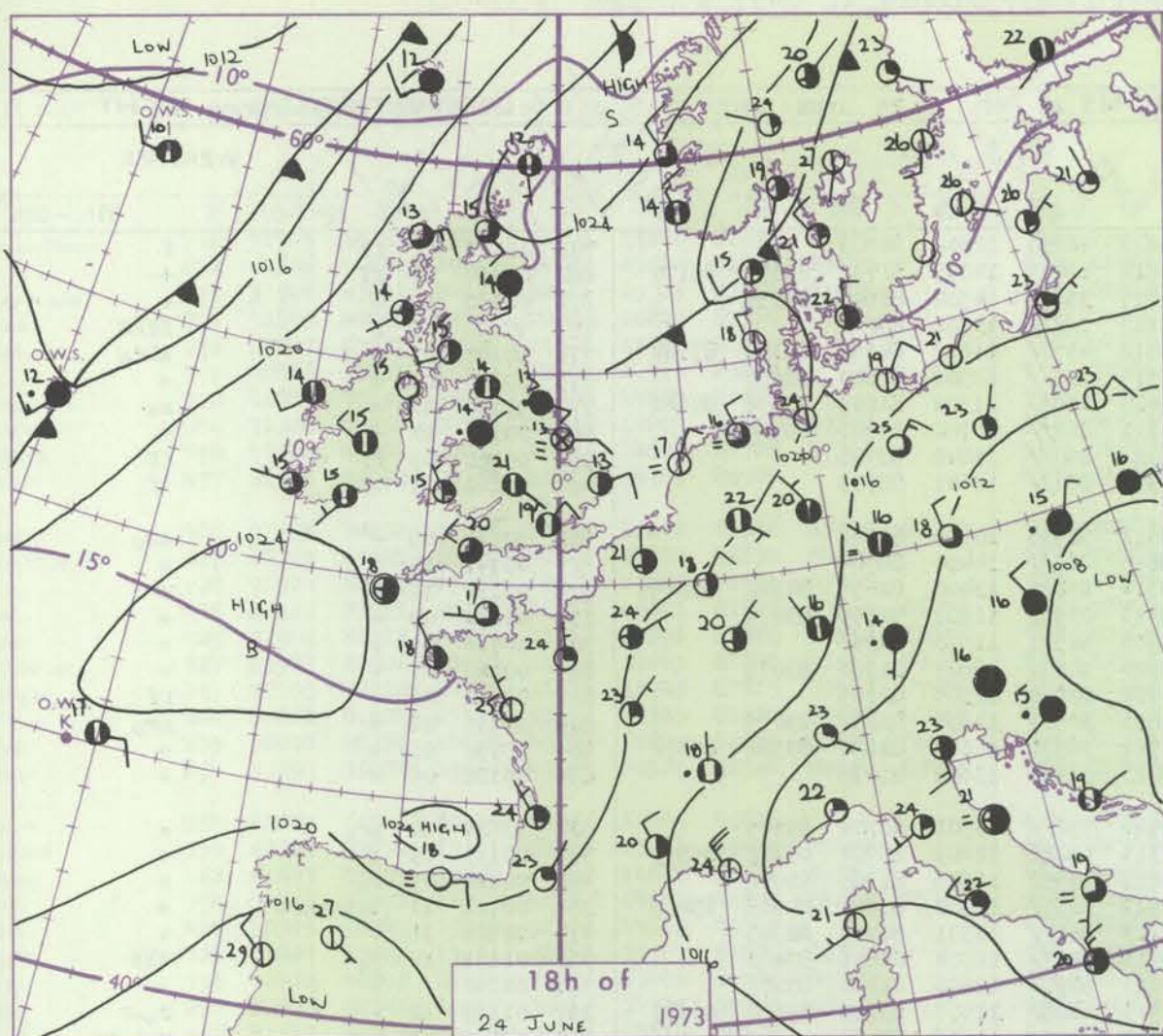
WIND  
Symbol

WIND  
Symbol

WIND  
Symbol



# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a ridge of high pressure across the British Isles has declined as a sharpening trough of low pressure has moved slowly towards western Ireland. During the next 24 hours this trough is expected to continue eastwards

to a position from the Shetlands to southwest England as the ridge moves away eastwards. A shallow low will form over the Bay of Biscay.

Issued at midday MONDAY 25 June 1973



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

OBSERVATIONS at 00h. 25 JUNE 1973										OBSERVATIONS at 06h. 25 JUNE 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	51707	25101	21014	30931	13805	83360	83075		746	51806	35054	20213	46230	12702	84703			746	00131	12	fF		f	
Hurn	862	81605	11282	21114	861//	14704	88702			862	61302	18104	19814	11479	14705	81712	83359	85170	862	00130	12	ff		+	
Thorney Island	871	51504	57051	21615	10932	13803	81359	85075		871	70701	25101	20415	3567//	14502	83640	87359		871	00130	10	+		+	
Manston	797	20702	44050	22212	00901	11710	82075			797	90905	07431	21113	9////	13802	89///			797	97120	09	f		ffFF	
Gatwick	776	50902	59011	21715	20931	11705	82362	84080		776	70701	50214	20512	4578//	11602	84656	83358	87362	776	97100	07	+		ifro	
Kew	775									775	80000	56051	20515	855//	12502	81620	88650		775	00110	07	+		+	
Heathrow	772	51305	65031	21616	30951	12804	83362	84080		772	71302	60031	20615	3863//	11502	81835	83656	87362	772	97141	10	+		ro	
Honington	586	81206	14101	22211	860//	10707	88701			586	81308	22102	21311	860//	10702	85701	88702		586	00100	10	+		+	
Wattisham	590	50706	08424	22311	56001	10807	85700			590	81107	12284	21312	860//	11602	88701			590	00100	09	ff		ff	
Gorleston	497	80910	57051	22513	864//	11710	88710			497	81709	16104	21513	862//	12601	88703			497	00120	11	if		if	
Aberporth	502	72805	82021	20713	3577//	11711	83650	87459		502	50000	83016	19511	50930	10504	85362			502	97110	09	+		iro	
Ross-on-Wye	627									627	81501	24052	18815	862//	14400	88704			627	00141	13	+		+	
Filton	628	82003	40051	20515	25407	13805	82616	88272		628	72103	65012	19714	25831	13400	82657	84362	87075	628	00130	11	+		+	
Rhoose	715	72902	57048	20114	35632	13706	83630	84365	87075	715	42706	62011	19313	20931	11501	82359	83075		715	00120	09	+		+	
Chivenor	707	50000	80012	21313	15638	11706	81640	85275		707	50000	82031	20512	50931	11500	85360			707	00120	09	+		+	
Mount Batten	827	70103	66032	21414	7097//	09706	87360			827	33402	82031	20514	10931	08603	81360	83075		827	00120	07	+		+	
St. Mawgan	817	50000	74012	22113	50930	11706	85365			817	20000	05424	20712	20930	12505	82365			817	00100	06	+		ff	
Scilly	804	20000	74011	22414	25600	13707	82630			804	50000	81011	20813	30931	11605	83358	83075		804	97110	08	+		pro	
Culdrose	809	33201	69011	22212	35601	11705	83630			809	60000	80031	20711	28531	10611	81820	83362	85072	809	97090	05	+		+	
Guernsey	894	70000	60052	21214	00902	13805	87075			894	10000	62011	20013	00902	13602	81075			894	00120	06	+		+	
Elmdon	534	71402	57059	20514	50932	13808	85359	87075		534	71502	18102	19514	752//	13501	86704	87645		534	93121	10	pro		+	
Cardington	559	71408	62029	21312	757//	10807	87650			559	71504	23122	20313	68288	12603	85704	85645	85365	559	00121	09	l		+	
Wittering	462	31406	75019	21514	35700	11808	83650			462	71405	40041	20212	10982	11606	81360	87072		462	91110	09	ro		+	
Watnall	354	80705	14929	21413	892//	13712	84703	88920		354	71302	56106	19913	3257//	12502	83825	84363	85465	354	08121	11	to <sub>1</sub> ro <sub>2</sub> RR		+	
Shawbury	414	80000	28106	20313	5577//	12708	85650	88460		414	82702	23102	19113	861//	13501	86702	88703		414	00121	11	+		+	
Finningley	360	70704	40606	21713	757//	12807	87656			360	71507	45049	19913	1567//	12504	81635	87460		360	01131	12	ro		tlR	
Kilnsea	396	81413	48024	22613	862//	12804	88705			396	71410	48032	21013	50976	12606	85360	87275		396	00130		+		+	
Leeming	257	81403	24106	21713	862//	13809	86705	88708		257	70000	18626	19913	6828//	12507	83703	85850	86657	257	01121	12	+		ro-r	
Tynemouth	262	81612	61028	22712	855//	12704	88620			262	81611	28616	20412	8052//	11606	88524			262	02112	09	pr		ro <sub>2</sub> ro <sub>3</sub> RR	
Carlisle	222	80606	58616	20812	854//	10717	88629			222	80000	26106	19312	853//	12505	82707	86715	88635	222	12111	11	ro <sub>2</sub> ro <sub>3</sub> RR		ro	
Valley	302	40105	75011	21111	25602	09608	82645	84075		302	70000	80021	19613	1567//	09604	81645	83359	86462	302	00110	08	+		+	
Ringway	334	82905	57026	20315	857//	12808	88650			334	80000	14604	19314	853//	13602	82706	88616		334	91131	13	ro		ifro	
Squires Gate	318	80203	30919	20614	894//	14810	81710	84918	88635	318	81002	10206	19314	853//	14703	82706	85710	88640	318	26131	13	ro <sub>2</sub> to <sub>1</sub> ro <sub>2</sub> tlR		do	
Ronaldsway	204	23406	82011	20608	10931	06812	81360			204	70000	86031	19111	758//	08603	87657			204	00070	05	+		+	
Mull of Galloway	131	40102	83020	21210	40970	05709	84360			131	60000	83011	19312	6093//	10605	86360			131	00090					
Eskdalemuir	162	80000	69036	21910	854//	09810	82710	88628		162	80000	58036	19611	872//	10606	88704			162	03101	08	rr <sub>o</sub>		ro	
Prestwick	135	50000	84021	21607	25732	06807	82650	84080		135	61402	82021	19808	11672	07505	81830	83362	85075	135	00050	02	+		+	
Abbotsinch	140	30000	62111	21308	25731	07804	82650			140	70000	60044	19807	25631	07504	81640	86362		140	00040	51	if		if	
Leuchars	171	70403	58026	21413	752//	12706	83704	87637		171	80000	58616	19512	854//	11606	81711	86624	88640	171	01121	11	ro		ro <sub>2</sub> ro	
Dyce	091	81712	80026	21413	7537//	10814	81707	87619	88459	091	81710	20616	19612	871//											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

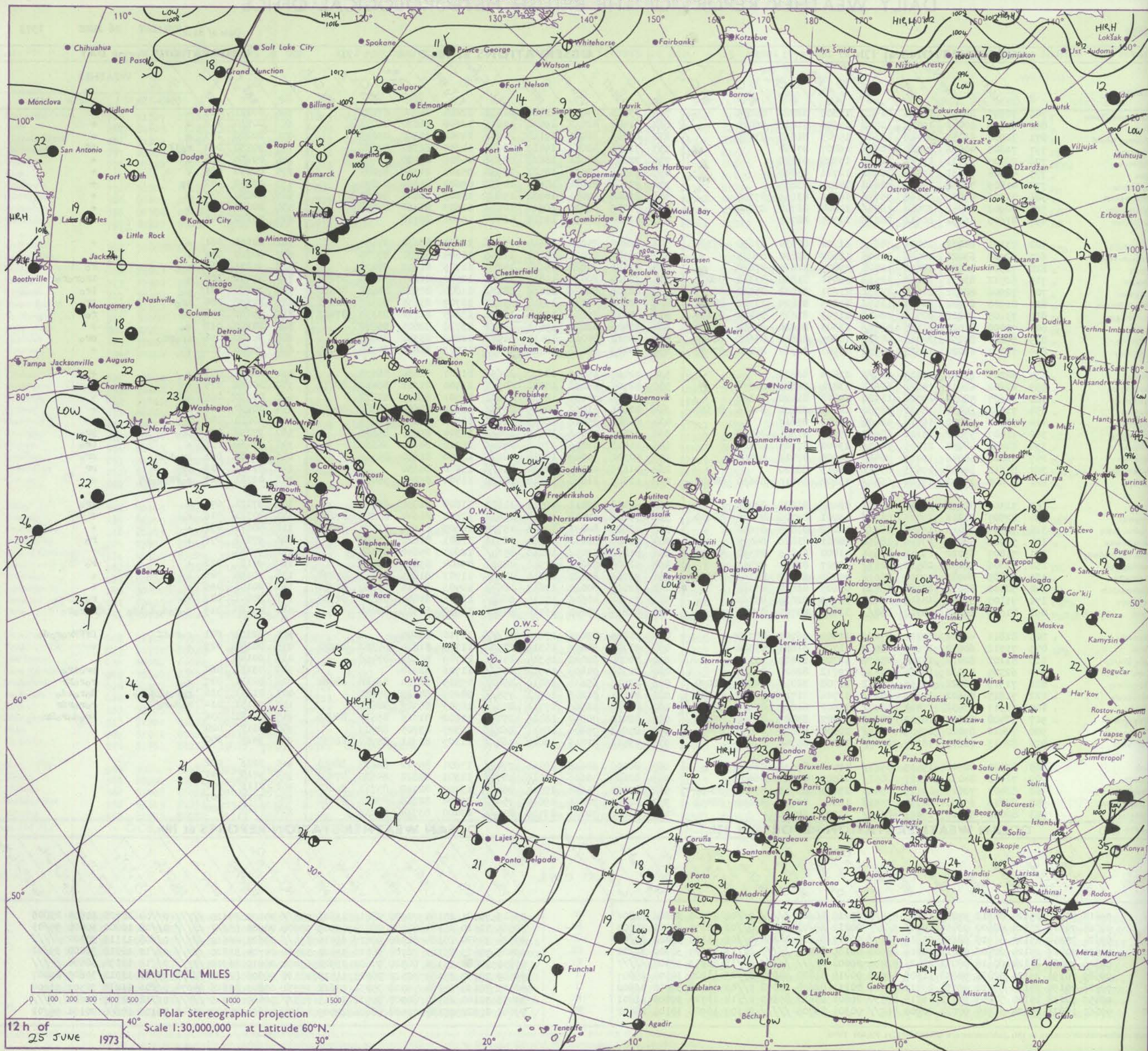
No. 40759

Date of Issue TUESDAY 26 JUNE 1973

Code FM II.D		OBSERVATIONS at 12h. 25 JUNE 1973									OBSERVATIONS at 18h. 25 JUNE 1973									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T x E	SS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72705	66032	19520	21502	11808	82820	86075		746	73005	69022	18721	42632	12604	84830	87075		746	00221	069	+	+	
Hurn	862	61606	50051	19719	11402	15606	81818	86075		862	61406	62012	19020	12631	12606	81830	86075		862	00210	112	+	+	
Thorney Island	871	31906	63051	20419	12601	15703	81830	83075		871	61808	66021	19117	20972	14708	81360	85075		871	00200	103	+	+	
Manston	797	71805	40056	20320	70937	16807	87360			797	71308	40052	19419	20938	14705	82362	87272		797	97230	054	ro,jf	jf	
Gatwick	776	22007	65031	19723	11601	13707	81840			776	72307	68021	18822	00908	14805	87280			776	00250	088	+	+	
Kew	775	42006	70031	19323	32601	12711	83840			775	72306	78031	18523	10938	05601	81366	87275		775	00250	085	+	+	
Heathrow	772	41809	70036	19423	48600	14810	83835			772	72108	81021	18623	10938	09602	81359	87275		772	00250	072	jp	+	
Honington	586	71306	45052	20118	35777	14805	83656	87362		586	81608	57051	18422	15607	15605	81645	88275		586	00230	038	+	+	
Wattisham	590	70902	45052	20417	16387	14804	81708	87360		590	71209	58031	18720	10932	13603	81360	87078		590	00230	048	+	+	
Gorleston	497	81608	56052	20716	86277	14705	88705			497	51510	32051	19317	56400	15706	85710			497	00170	044	+	+	
Aberporth	502	73103	80032	20014	38637	11202	81830	83650	87360	502	72807	74032	19614	75677	12603	83630	87640		502	00150	061	+	+	
Ross-on-Wye	627	62707	63021	18720	32606	12602	83830	84075		627	72304	81022	18121	11646	11604	81830	87075		627	00220	054	+	+	
Filton	628	72504	82021	19621	12508	09805	81825	87280		628	62305	83022	19120	15808	11705	81657	86275		628	91231	115	+	ro	
Rhoose	715	62512	83021	20018	12532	06001	81825	83365	86072	715	72709	80032	19817	11538	12500	81825	84364	87270	715	97201	105	+	irorofo	
Chivenor	707	72906	82022	20618	11532	11601	81828	85362	86075	707	82909	82026	20416	38577	11000	81822	83628	86360	707	91190	081	+	iro	
Mount Batten	827	81908	82602	20417	11577	12603	81820	83362	88465	827	82602	69216	19318	35637	13709	83635	85360	88275	827	97190	084	iro	iro	
St. Mawgan	817	73105	70216	20716	38476	11703	81815	85462	87270	817	70110	75216	19714	18472	13805	81710	83359	87462	817	95181	048	ro	ro	
Scilly	804	70000	81028	21115	58577	12303	81820	85630	87460	804	70405	82022	19515	38572	13712	82825	86070		804	00170	012	+	+	
Culdrose	809	70000	80256	20018	48572	10805	82820	83625	86460	809	60211	80018	19415	60977	12809	83358	86460		809	97190	034	iropro	pro	
Guernsey	894	73207	66022	19618	40972	13501	82360	84462	87075	894	70209	66032	18717	12632	11503	81830	84360	86075	894	00200	121	+	+	
Elmdon	534	62207	61022	19119	62577	12804	86828			534	72507	65022	18620	22638	11501	82830	86275		534	00221	050	+	+	
Cardington	559	62302	62031	19121	62602	13811	86835	84078		559	82707	66032	18321	60977	11500	81362	86467	88275	559	00240	079	+	+	
Wittering	462	61607	58031	19320	11582	14808	81820	84362		462	72506	70031	18121	11606	11501	81835	87272		462	00230	065	+	+	
Watnall	354	71510	64032	18921	58582	14604	82828	84656	85360	354	82604	61032	18519	25777	13501	82656	84362	88465	354	00230	021	+	+	
Shawbury	414	50303	50042	19318	52402	14803	85817			414	60205	75012	18819	11602	12601	81835	86075		414	00210	042	+	+	
Finningley	360	71407	57022	19121	28532	15707	81825	86362		360	63506	50048	18519	68677	14304	83835	85656		360	97230	028	pro	pro	
Kilnsea	396	81412	48052	21015	76277	13400	87705	88360		396	61418	48016	17916	47247	15710	84705	86360		396	97160	035	+	iro	
Leeming	257	82006	38046	19217	76417	14705	87712	88462		257	50302	50049	17918	12631	13804	81840	84364		257	01181	021	pro,tlr	pro	
Tynemouth	262	81612	14058	19613	85577	12613	88620			262	81603	28216	18714	85677	13500	88630			262	02151	012	pr	rr	
Carlisle	222	80000	30642	19114	66427	13602	84710	84630	88550	222	62607	81028	18118	28532	11704	81824	85073		222	02181	027	rorRrproR	+	
Valley	302	32309	82011	20116	12532	08400	81828	83075		302	62408	82011	19516	11638	11604	81830	86275		302	97171	071	+	iro	
Ringway	334	82707	21216	19415	85377	13001	83706	84708	88640	334	73006	62036	18918	15632	10602	81640	83362	87075	334	97181	016	ro	+	
Squires Gate	318	72809	70012	19916	78477	12202	81815	87650		318	72805	84031	19516	15736	08603	81656	83270	85072	318	00171	051	+	+	
Ronaldsway	204	52006	88031	19416	18531	10801	81828	84075		204	72406	82011	18914	18536	11803	81825	87275		204	97161	076	+	ro	
Mull of Galloway	131	71807	83022	19115	12631	11400	81835	85360	87075	131	81812	82032	18213	55677	12603	85640	88360		131	97151				
Eskdalemuir	162	71806	32052	18516	22577	12707	82824	87362		162	62308	78016	17916	48531	09604	83825	83640		162	97181	022	+	ro	
Prestwick	135	72805	84022	19017	28632	09705	81830	84362	86075	135	72706	82022	18015	18636	11703	81835	85361	87275	135	00190	0			



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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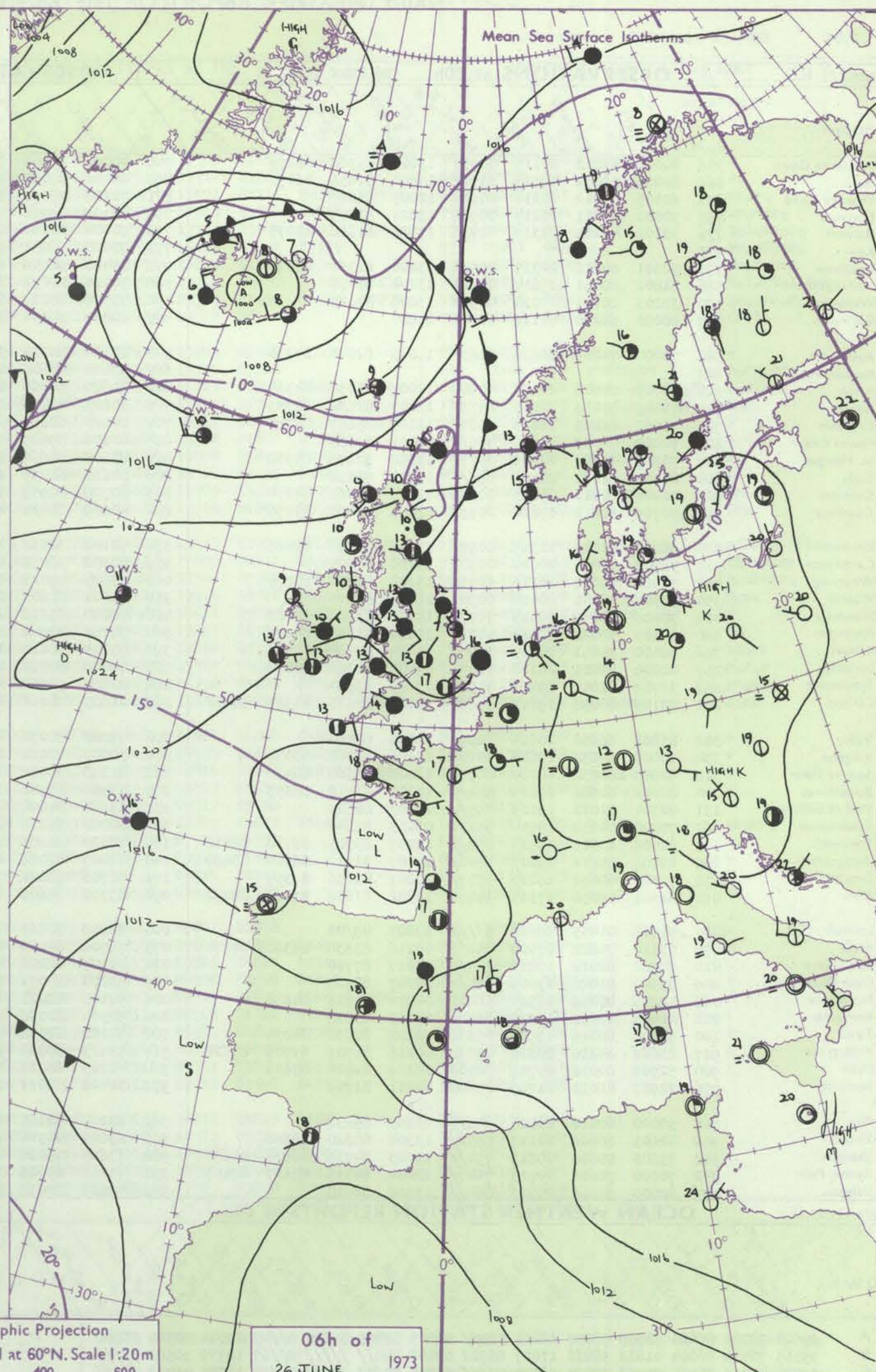
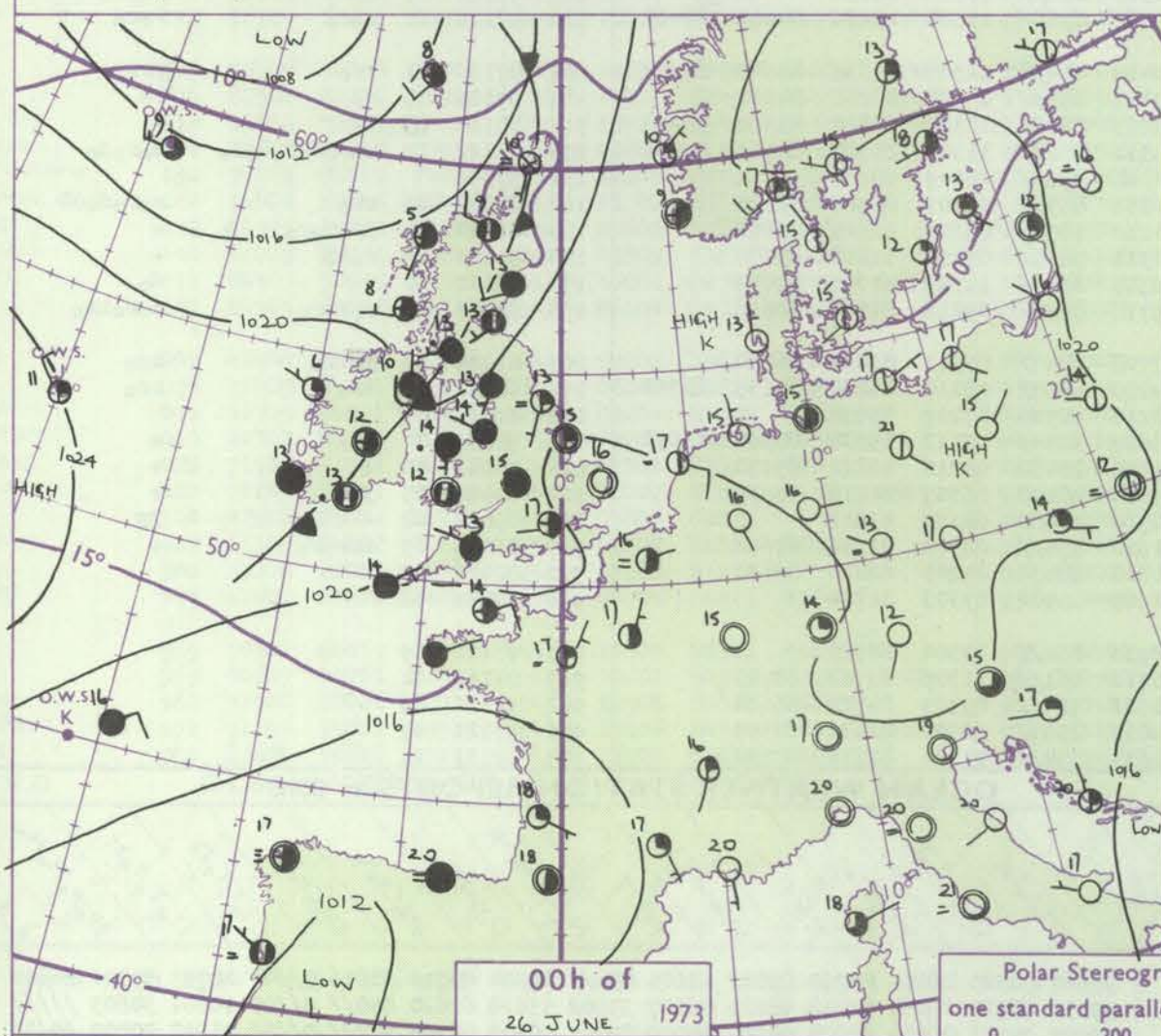
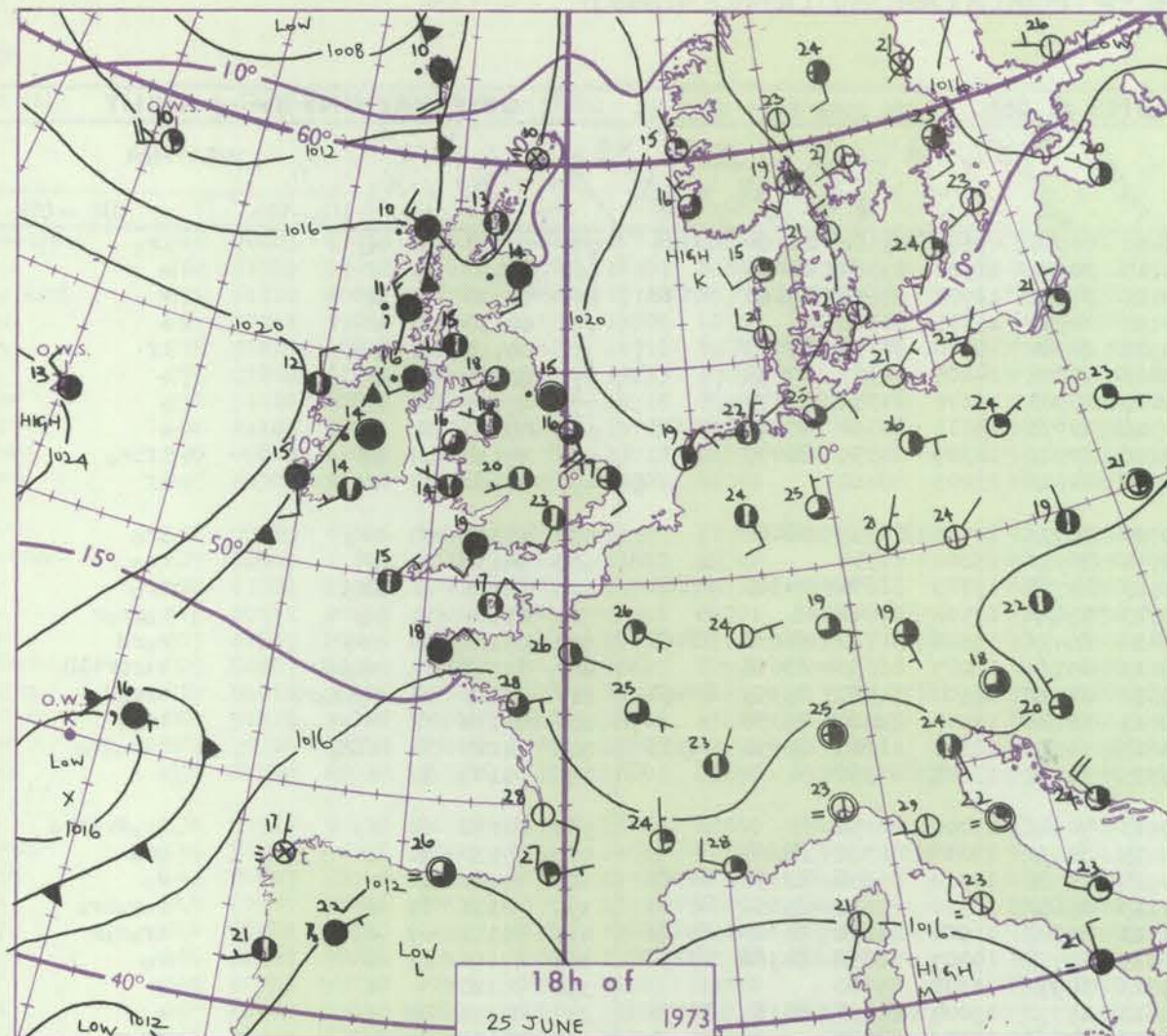
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# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the depression near Iceland has moved slowly northeast and its associated frontal trough has moved slowly eastwards across western and northern Britain. At the same time a small depression off southwest Spain has persisted and

another depression has developed over France and moved slowly north. During the next 24 hours the low pressure area is expected to persist over France with troughs of low pressure moving northwards across southern Britain.

Issued at midday TUESDAY 26

June 1973



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

OBSERVATIONS at 00h. 26 JUNE 1973										OBSERVATIONS at 06h. 26 JUNE 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	80000	62212	20115	50937	13004	85362	88273		746	70000	65146	19415	50988	09605	83360	84364	87273	746	97130	10	ro		iro	
Hurn	862	60000	50052	19915	15702	14204	81656	86075		862	60102	65032	19114	30982	12502	83364	86075		862	00120	09	+		+	
Thorney Island	871	60105	75012	20214	00908	12003	86268			871	70208	75031	19116	34788	12702	83656	83168	87272	871	00120	08	+		+	
Manston	797	30000	62011	20215	00901	12001	83075			797	23302	56051	20118	10931	15305	81362			797	00130	10	+		+	
Gatwick	776	33101	45111	20313	10931	13205	81362	83075		776	70000	40104	19913	20984	13108	81359	87075		776	00110	08	+		1f	
Kew	775									775	70000	56052	19816	20888	14105	82357	87075		775	00120	08	+		+	
Heathrow	772	52601	64012	20317	10932	13208	81362	85075		772	70403	56056	20017	20988	13106	81358	86275		772	97150	12	ro		+	
Honington	586	31802	20051	19815	00901	13204	83075			586	70104	20051	20316	60978	14311	83360	85365	85275	586	00130	11	+		+	
Wattisham	590	32203	20111	20014	00902	13005	83075			590	73506	28214	20216	30981	14309	83359	86075		590	97130	09	1f		1firo	
Gorleston	497	00000	64020	20116	00900	13204				497	80000	12054	20016	8091/	13203	88460			497	00140	09	+		1f	
Aberporth	502	70000	74212	20612	2563/	11005	82640	87360		502	81104	74212	19913	8097/	10701	86359	88462		502	97111	09	iro		iro	
Ross-on-Wye	627									627	73601	48606	19714	7097/	13202	87358			627	94131	12	+		iro	
Filton	628	52703	60016	20414	40982	12005	81358	84365		628	70605	58056	19915	15788	13703	81650	84365	87280	628	92131	11	iro		iro	
Rhoose	715	73205	75036	20213	2573/	12007	82650	87359		715	70103	62036	19713	756/	12501	87640			715	01121	11	ro		rorror	
Chivenor	707	73502	81026	20813	5587/	12103	85657	87365		707	81105	68616	20414	6547/	13306	81710	86650	88463	707	05131	09	iro		rorR	
Mount Batten	827	70000	74022	19815	756/	10001	87635			827	80106	59609	19113	857/	12007	86650	88656		827	13122	12	pro-l		tlrprt1R	
St. Mawgan	817	70509	74602	20213	2577/	12802	82656	87358		817	83103	58636	19512	2857/	12500	81820	85359	88460	817	13111	11	ro1roR		rrroR	
Scilly	804	80505	82032	20114	856/	13203	88632			804	70611	66039	18013	58582	13505	82820	85358		804	01131	12	l		tro	
Culdrose	809	70406	80011	19613	30918	11503	83460	87270		809	80708	30959	18613	493/	13305	81708	83950	88557	809	14122	12	tlro		tlroiro	
Guernsey	894	50709	62012	17814	10932	12806	81362	85075		894	40609	60011	16315	30952	13606	83360			894	00140	11	+		+	
Elmdon	534	80000	50042	20315	8097/	13206	86358	88466		534	70102	30212	20513	7098/	13001	86358			534	02131	09	ro		iroRroiro	
Cardington	559	52902	58051	20014	00902	13108	85075			559	80302	32051	20415	8097/	13210	82362	88364		559	97130	10	+		pro	
Wittering	462	33304	40041	20216	10932	13208	81362	83075		462	73505	57021	20915	15782	10312	81656	83358	86362	462	97140	12	+		ro	
Watnall	354	53304	56051	20414	00902	11106	85075			354	81001	28602	21113	1568/	12310	81630	85356	88464	354	92121	10	+		roRroiro	
Shawbury	414	70105	63042	20413	7097/	10104	83360	87462		414	70000	63216	20513	25782	11001	82650	83360	85462	414	91111	07	+		iroRor	
Finningley	360	42803	59021	20213	10931	10110	81362	84075		360	72702	32041	20813	25778	10207	82656	84360	85272	360	97110	11	+		ro	
Kilnsea	396	30000	32051	18515	30970	14400	83360			396	53205	58011	19813	5097/	11308	85360			396	00120		+		+	
Leeming	257	40000	82021	20112	10932	09208	81360	84078		257	70000	82021	20612	15772	09207	81656	84365	85075	257	00111	08	+		+	
Tynemouth	262	32709	81011	19513	35500	09106	83625			262	82605	58608	20313	856/	10306	88630			262	97121	09	+		proRo	
Carlisle	222	82103	68032	19813	35657	10101	83631	83362 88272		222	81605	68216	20113	6562/	11305	83630	84650	88460	222	92111	10	roRo		roRo	
Valley	302	81803	66606	20614	8097/	11204	88460			302	73002	80036	20413	45438	11305	81616	84640	87275	302	97130	11	iro		pro	
Ringway	334	70000	65032	20613	30932	09106	83360	86075		334	70000	62026	20813	25632	09304	82640	84360		334	97121	10	ro		ro	
Squires Gate	318	82903	80032	20714	8097/	12203	86360	88468		318	81308	70012	20913	28537	11305	81820	85360	88270	318	00111	06	+		+	
Ronaldsway	204	82602	60586	19813	854/	12201	81710	88656		204	73506	60586	20311	752/	11307	81704	84712	87630	204	01111	12	roRorodororo		doRodo	
Mull of Galloway	131	82304	81022	19113	855/	12103	88625			131	83616	81028	20211	856/	08209	88635			131	95091					
Eskdalemuir	162	70000	70032	19910	55631	09203	85640			162	80000	56216	20111	853/	11207	84709	88625		162	01101	06	rrro		roRoroddd	
Prestwick	135	82505	61616	19513	852/	12107	83705	86710 88616		135	70000	82206	21010	785/	06211	81620	85656		135	01100	09	iroRoro		+	
Abbotsinch	140	82506	65616	19013	6542/	12107	81712	86640 88460		140	62407	86016	20311	58431	07212	81818	85650		140	91100	09	roRo		+	
Leuchars	171	72407	60056	18213	3577/	10207	83656	87359		171	72706	70022	19313	2537/	11311	81709	87459		171	97121	10	+		do	



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40760

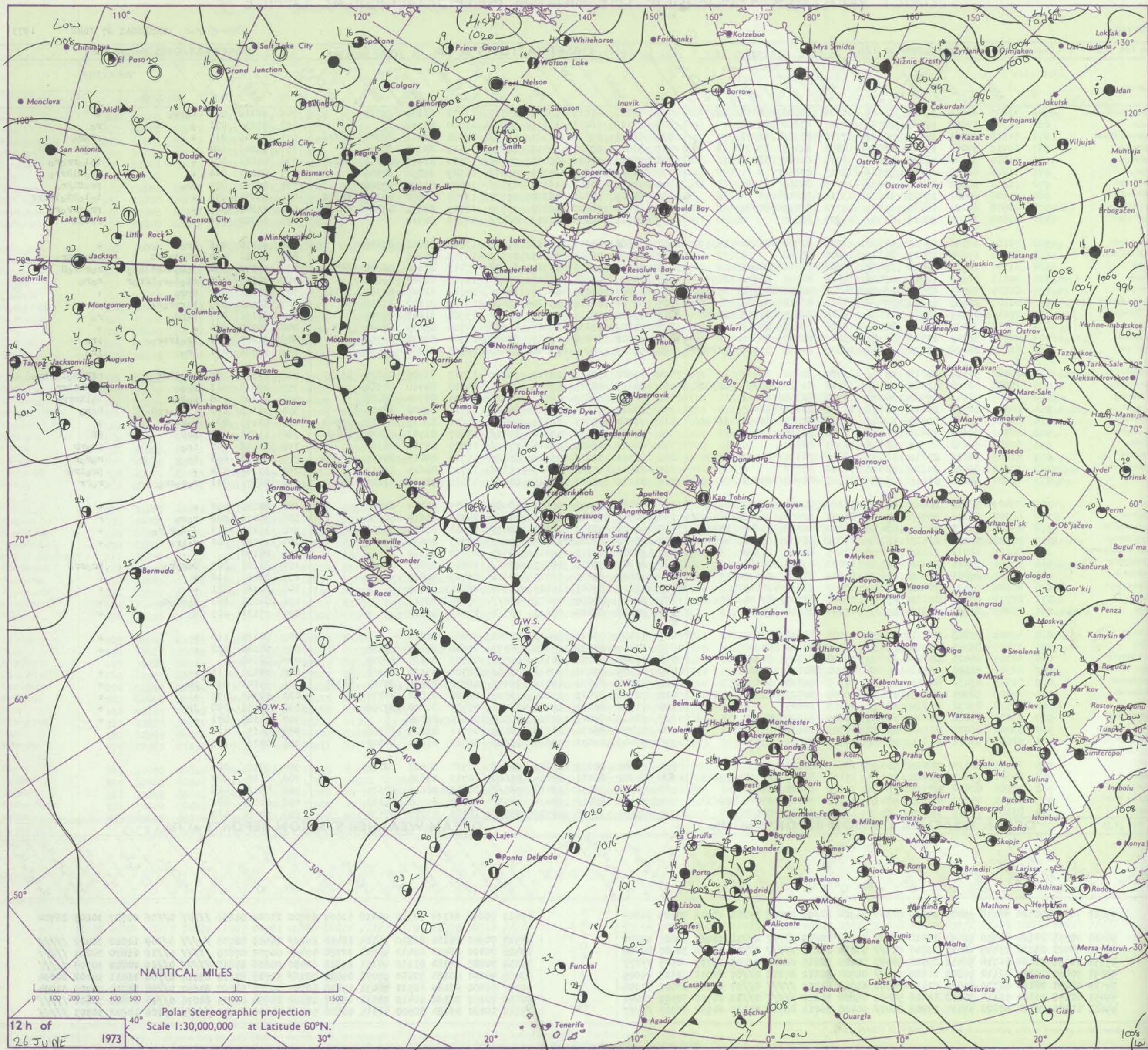
Date of Issue WEDNESDAY 27 JUNE

1973

Code FM II.D	OBSERVATIONS at 12h. 26 JUNE 1973										OBSERVATIONS at 18h. 26 JUNE 1973										OBSERVATIONS during DAY			
	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT T E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
	Boscombe Down	746	70205	61016	18021	38688	14706	81830	86358	87273	746	40212	61018	16617	15731	13709	81650	83360		746	97210	010	roPro	+
	Hurn	862	71705	57052	17623	4278/	14707	83850	87362		862	60111	56056	15619	50931	15710	85362			862	97230	021	+	ro
	Thorney Island	871	61110	60051	17723	50882	17712	85357	83072		871	81808	45622	16321	884//	17501	83716	86840	88656	871	93240	015	+	rrroRo
	Manston	797	60712	57051	19423	20931	14806	82365	86075		797	80814	57212	15719	8097/	14619	83360	88464		797	93241	094	+	irrtlro
	Gatwick	776	71010	58022	18125	11682	15710	81840	86075		776	71306	57022	15024	32788	17712	83850	86358	87275	776	04261	071	+	tolorroRo
	Kew	775	71208	61021	18124	727//	13613	87850			775	70103	56252	15322	5267/	15609	85832	87359		775	05251	044	+	protlRrrro
	Heathrow	772	71210	60052	18225	7088/	15716	85357	83362		772	73512	50258	16120	4357/	16804	81925	87360		772	06261	029	pro	protlRro
	Honington	586	21109	58051	19223	11631	13714	81842			586	80909	58021	16320	45737	13714	84650	84362	88270	586	07251	058	+	tolorRtolorr
	Wattisham	590	40808	61021	19124	11781	13712	81850	84075		590	70810	60032	16220	33738	12717	83950	85365	87272	590	01241	089	+	proirrrRo
	Gorleston	497	60309	34054	20516	6093/	14803	86360			497	80512	32052	17216	864//	14718	88710			497	06202	086	+	rrtll
	Aberporth	502	70105	67026	19415	4838/	13707	81708	83650	86359	502	53604	65012	17216	38432	13609	81818	83650		502	97170	036	iro	+
	Ross-on-Wye	627	80000	17609	20015	8032/	15400	88508			627	70305	48609	16815	773//	14715	87708			627	13161	000	rrrrrrrt	roorroPro
	Filton	628	83304	13929	20015	894//	14702	84710	88940		628	80505	24636	17315	6522/	15713	81704	86622	88540	628	34172	000	toroRtLR2R	roRiroR
	Rhoose	715	80811	24659	19014	6702/	14818	84701	86708	88550	715	70507	45636	16814	752//	13709	81703	87650		715	20151	000	rtolorRrror	roRo
	Chivenor	707	61507	80026	18517	11482	14716	81818	83359	85364	707	71207	80032	16118	1157/	14711	81820	83360	85363	707	02191	022	Rrrro	+
	Mount Batten	827	80807	28959	18314	894//	13613	82712	88925		827	30509	66019	15120	12682	13712	81840	83358		827	39201	025	tlrrrrroRo	+
	St. Mawgan	817	71010	75216	17518	1148/	14702	81815	85359	87362	817	63608	75026	15518	1248/	15708	81815	86359		817	94191	047	roRro	ro
	Scilly	804	50312	74022	17614	35581	14706	83628	83358		804	70209	61031	15417	5561/	14714	85635	87460		804	00180	070	+	+
	Culdrose	809	70714	58219	17016	32381	15807	82708	85359		809	60908	64058	15517	35680	14709	83630	84359		809	93200	041	iroirpro	pro
	Guernsey	894	81208	60022	15322	35787	16806	83656	85360	88270	894	70607	20056	14016	68682	15718	81840	86650		894	97220	021	iro	iro
	Elmdon	534	80302	50622	20018	2572/	15707	82650	88460		534	80608	50619	17714	6522/	13717	83705	84625	86550	534	19191	000	irorRrf	rrRrtoloriro
	Cardington	559	70908	56058	18423	1258/	14816	81825	83357	87362	559	80113	48929	17414	894//	14400	84710	88920		559	09231	013	pro	TLRRrtlr
	Wittering	462	80609	60016	19919	8097/	11710	82358	88462		462	80113	30659	18513	6722/	12305	85704	88459		462	21192	008	rotlR	tolRrrrrro
	Watnall	354	80501	58056	20618	1577/	13711	81650	88463		354	80810	21636	18614	6712/	14515	86702	88506		354	12181	000	irorrorrr	Rrrro
	Shawbury	414	80202	35636	20915	2558/	13801	82625	86358	88460	414	70904	58046	18217	784//	14611	83817	85622	87640	414	04171	001	roRorr	+
	Finningley	360	80502	70606	20519	8097/	12808	82360	88465		360	83405	25636	19314	3727/	13507	81703	86557	88460	360	11201	002	rrR	RR
	Kilnsea	396	60505	58032	20515	6097/	12303	86360			396	83405	48606	19214	7747/	12810	87715	88360		396	04172	000	iro	irorr
	Leeming	257	81405	82032	20219	11637	12806	81830	84360	88270	257	81503	56216	18916	6542/	15710	84614	85645	88458	257	01191	033	ro	roRor
	Tynemouth	262	70910	66022	21114	7097/	11400	87358			262	80503	48252	19813	4557/	12710	84625	88358		262	91161	024	+	proiro
	Carlisle	222	72704	65216	20415	783//	13803	82709	85712	86620	222	81206	58608	18815	854//	13612	82710	86625	88642	222	02171	001	roRoPro	rorr
	Valley	302	73409	58038	20416	5227/	11805	81703	84808	85360	302	50111	70022	18616	48482	11607	81814	84645		302	00180	050	+	+
	Ringway	334	82502	58216	20916	2577/	11501	82650	85358	88462	334	80904	45046	18517	854//	14715	85614	88630		334	92171	008	roRo	r
	Squires Gate	318	83106	70502	21016	5847/	12804	83815	85640	88460	318	70403	58056	18717	6847/	14614	82818	84830	87362	318	97191	017	dodorrRo	+
	Ronaldsway	204	73611	75156	20515	783/2	09802	81708	87656	87075	204	73508	83026	18915	756//	08713	87634			204	97160	002	dairo	+
	Mull of Galloway	131	70106	81012	21216	5463/	10805	85640	87360		131	33208	82011	19416	30970	07712	83360			131	00170			
	Eskdalemuir	162	71806	69026	20416	785//	11000	83824	87640		162	81702	78028	18915	885//	12609	83822	88640		162	01181	007	Ddrpro	proRro
	Prestwick	135	52905	87021	21315	14602	05803	81840	85075		135	12807	86021	19315	18602	07713	81835			135	00170	116	+	+
	Abbotsinch	140	42809	89031	20816	18602	05803	81832	84080		140	13106	89011	18817	18642	05710	81830			140	00180	131	+	+
	Leuchars																							



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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# CHARTS OF WEATHER IN WESTERN EUROPE

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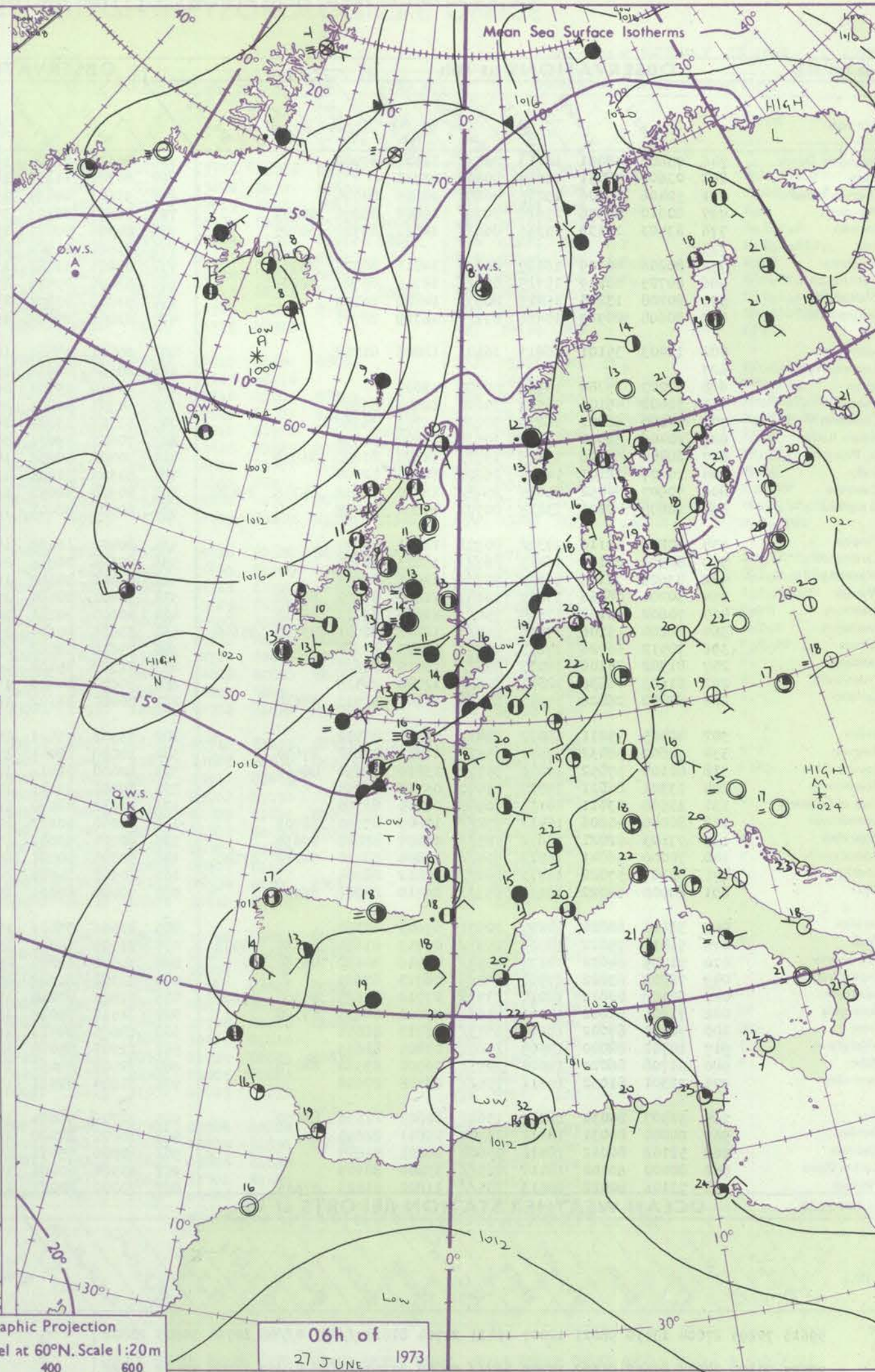
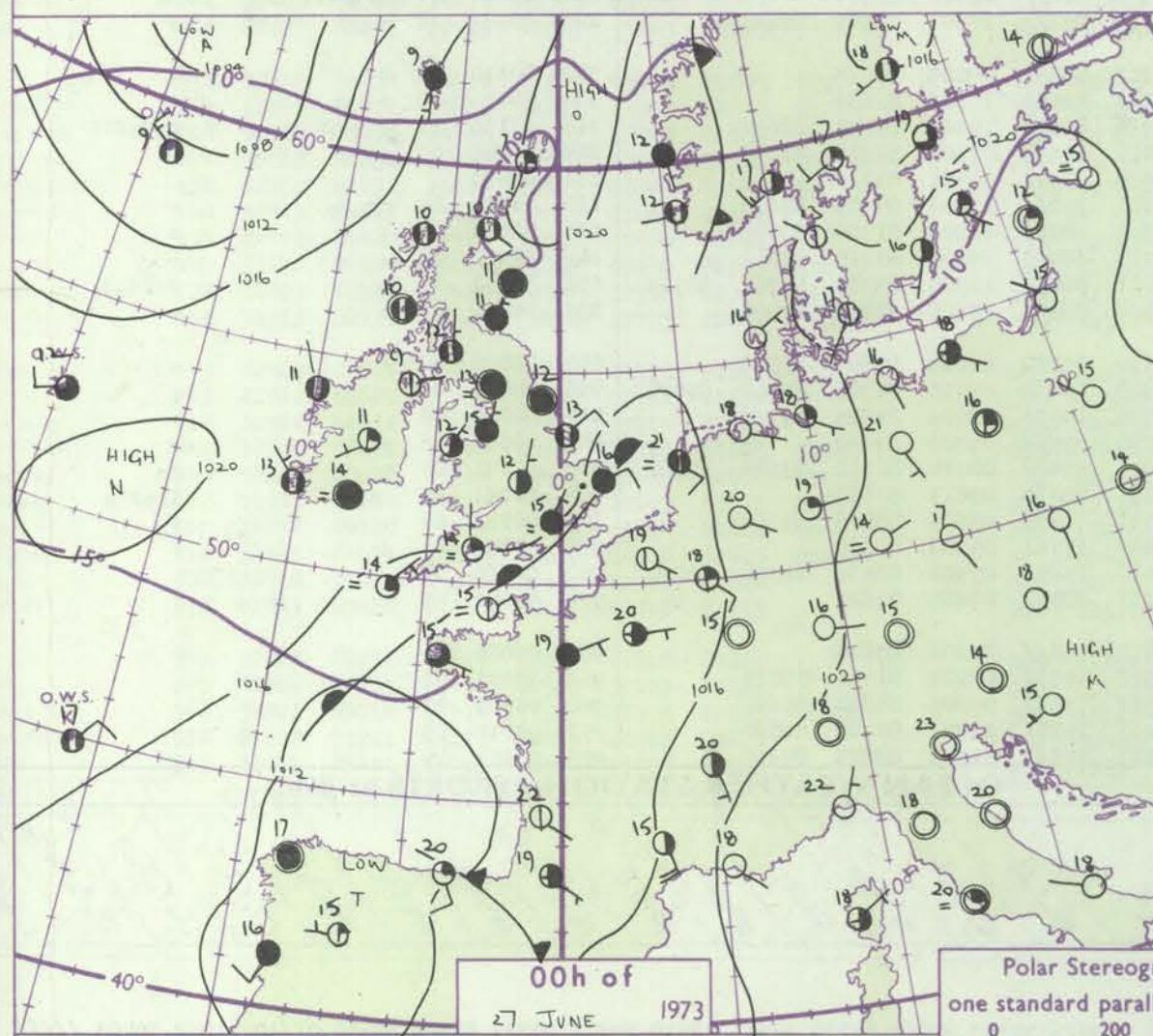
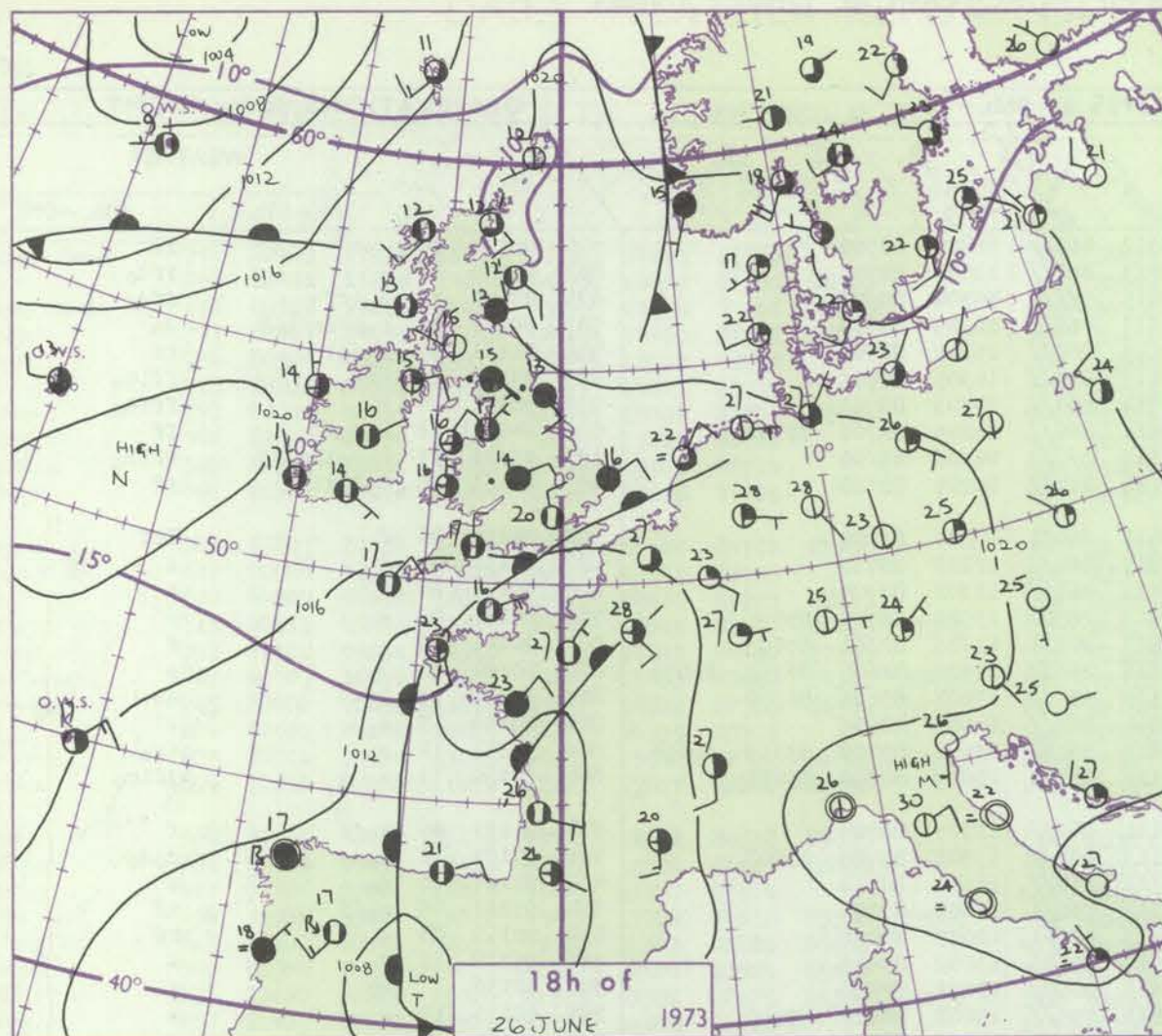
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
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## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the depression over Iceland has remained slow moving with its associated cold front moving eastwards to southern Norway. A complex area of low pressure has persisted over Spain and France, with a weak ridge of high pressure across Ireland and southern Scotland. During the next 24 hours the

synoptic pattern near the British Isles will change only slowly. Low pressure will persist to the south of the British Isles with thundery troughs moving northeastwards over southern Britain.

Issued at midday WEDNESDAY 27 June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		27 JUNE 1973										27 JUNE 1973										27 JUNE 1973									
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> TE	T <sub>g</sub> T <sub>g</sub>	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	73606	48051	16013	761//	12611	87702			746	80108	06424	15312	860//	12802	88700			746	00120	10	+	ff								
Hurn	862	03607	58051	15014	00900	13711				862	80306	11281	14813	862//	13502	88703			862	97130	11	+	ifd <sub>o</sub>								
Thorney Island	871	50406	30106	15215	46201	14609	84704			871	93603	08434	15015	9////	15304	89/01			871	97140	12	r <sub>o</sub> lff	ffd <sub>o</sub>								
Manston	797	80610	20976	15616	5978/	16808	85950	88357		797	82604	30109	15317	862//	16309	88703			797	24161	15	r <sub>o</sub> rtlrTLRR	d <sub>o</sub>								
Gatwick	776	83503	12139	15316	861//	16811	83702	88705		776	80306	07424	15115	860//	15305	88701			776	91151	15	r <sub>o</sub> r <sub>o</sub> l	ff								
Kew	775									775	83604	11504	15415	870//	14305	88701			775	93141	13	rr <sub>o</sub>	ffid <sub>o</sub>								
Heathrow	772	80206	40109	16115	862//	14811	85705	88709		772	80205	13282	15714	860//	14303	88701			772	92141	14	r <sub>o</sub>	ffid <sub>o</sub>								
Honington	586	80705	18219	15715	871//	14716	85702	88704		586	83408	09424	15414	860//	14205	84700	88702			586	94141	12	r <sub>o</sub> r <sub>o</sub> ff	ff							
Wattisham	590	80208	13218	15415	8097/	14820	88359			590	93208	01474	15314	9////	14206	89/00			590	93131	13	r <sub>o</sub> r <sub>o</sub> lir <sub>o</sub> FF	FFid <sub>o</sub>								
Gorleston	497	80608	20919	15416	872//	16719	88705			497	83002	20059	15116	864//	15205	88710			497	13161	15	tlrRtr	if								
Aberporth	502	11403	35101	16813	16101	12806	81702			502	20101	03461	16013	16031	12801	81700			502	00110	06	f	Fif								
Ross-on-Wye	627									627	80506	48052	15813	864//	12103	88710			627	00131	09	+	+								
Filton	628	00203	15286	16913	00900	13807				628	80210	15101	16413	862//	12302	88704			628	00121	11	f	+								
Rhoose	715	30402	45106	16513	35600	12809	83645			715	50707	50041	15513	26302	13501	82706	85075			715	00121	09	+	+							
Chivenor	707	50000	62021	16014	50930	13709	85360			707	71302	13284	14813	20932	13706	82361	87075			707	00121	09	+	f							
Mount Batten	827	20406	62020	15116	10931	13808	81358			827	70607	59021	14316	25632	14502	82645	86359	86075			827	00151	11	+	+						
St. Mawgan	817	60404	65026	15515	1578/	14807	81650	86359		817	70402	50052	14315	5557/	13603	85626	86360			817	97131	11	lr <sub>o</sub>	+							
Scilly	804	20407	32101	14914	26200	14715	82704			804	80509	32101	13814	863//	14001	88706			804	00130	13	+	+								
Culdrose	809	70507	64052	15015	2548/	13710	82618	85358	87460	809	80910	58052	13815	3638/	13603	83708	83359	88460			809	97141	12	+	lr <sub>o</sub>						
Guernsey	894	10608	40101	13815	00902	15804	81075			894	60507	58401	12116	28732	15809	82850	85075			894	97150	11	+	ffir <sub>o</sub>							
Elmdon	534	40203	30116	17312	00901	12811	84072			534	80401	16104	17111	862//	11707	88704			534	91111	09	r <sub>o</sub> ff	f								
Cardington	559	80502	28109	16413	863//	13615	88707			559	80104	28515	16113	862//	13303	85705	88708			559	97131	12	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>							
Wittering	462	83606	32106	16812	857//	12615	88656			462	83406	50102	16313	864//	11104	88710			462	97121	11	r <sub>o</sub>	+								
Watnall	354	30204	08466	17811	16101	11810	81702	83078		354	70601	08444	17212	760/1	11205	87701			354	97111	09	r <sub>o</sub> ff	ff								
Shawbury	414	70602	30102	17514	754//	13608	83712	86616		414	40000	34281	16813	00901	12003	84078			414	00111	08	+	if								
Finningley	360	60204	15106	17813	650//	12813	82701	83703	85640	360	33605	50104	17014	35602	13002	83645			360	97121	11	f	+								
Kilnsea	396	70512	66026	17613	7097/	11803	87360			396	73610	58012	15913	7097/	12602	87360			396	92130	rr	+	+								
Leeming	257	81302	25106	18013	855//	13810	88628			257	71302	35102	16813	755//	13002	84622	87650			257	00131	12	+	+							
Tynemouth	262	81603	08636	18812	8052/	12708	88525			262	80000	14216	17312	862//	12502	88704			262	05121	11	lr <sub>o</sub> rrff	rr								
Carlisle	222	80000	26106	17913	854//	13709	82713	88634		222	80000	12102	16713	852//	13301	86705	88628			222	00121	11	+	+							
Valley	302	40405	75011	18012	36432	09707	83712			302	53508	75011	17213	55432	09105	85614			302	00110	08	+	+								
Ringway	334	70802	58032	17514	755//	12811	82628	87640		334	10000	18041	17113	15600	12306	81635			334	00131	12	+	+								
Squires Gate	318	80104	57052	17815	3577/	13810	83650	88460		318	80000	09416	16915	856//	14104	85635	88650			318	93131	13	+	r <sub>o</sub> d <sub>o</sub> ffif							
Ronaldsway	204	13301	84021	17810	15440	05710	81714			204	30000	86011	17010	15632	07106	81645	83075			204	00080	07	+	+							
Mull of Galloway	131	13508	83011	18111	10940	07604	81360			131	23412	82030	16910	10971	07302	81360			131	00090											
Eskdalemuir	162	80000	40206	18412	872//	12809	85705	88709		162	70000	40102	17211	752//	11302	84705	87638			162	01101	07	rr <sub>o</sub> d <sub>o</sub>	+							
Prestwick	135	73603	82021	18612	785//	06807	81828	87638		135	40000	50042	17609	28231	08304	81704	83075			135	00070	04	+	+							
Abbotsinch	140	70000	56041	18512	754//	11806	83710	84712	87645	140	52605	50041	17210	36430	09301	81710	83712			140	00080	05	+	+							
Leuchars	171	80307	57022	18711	862//	10812	88704			171	80502	24514	16811	860//	11505	83701	87702	88703													



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40761

Date of Issue THURSDAY 28 JUNE 1973

Code FM II.D	OBSERVATIONS at 12h. 27 JUNE 1973										OBSERVATIONS at 18h. 27 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RRT x T <sub>E</sub>	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	80405	17634	15615	872//	14005	88703			746	80407	14176	11216	863//	15718	86706	88708		746	06171	000	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> tlr <sub>o</sub> r <sub>o</sub>		
Hurn	862	80411	16216	14017	862//	16812	84705	88707		862	80402	10516	10717	853//	17624	84709	88635		862	07192	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> Rd <sub>o</sub> d <sub>o</sub> r <sub>o</sub> f		
Thorney Island	871	80108	19215	14017	852//	17513	87704	88645		871	80706	35056	10821	8087//	18619	84357	88459		871	02221	004	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r		
Manston	797	80207	24055	15618	861//	17000	87702	88705		797	80612	40172	12617	3528//	15720	82705	85358	88465	797	95191	003	f	t <sub>o</sub> l <sub>o</sub> r <sub>o</sub> R		
Gatwick	776	80506	14054	15317	862//	16002	88705			776	80810	20919	11218	894//	17724	82910	85612	88650	776	02201	001	r <sub>o</sub> r	r <sub>o</sub> t <sub>o</sub> l <sub>o</sub> Rir <sub>o</sub>		
Kew	775	80802	28055	15617	864//	14001	88712			775	80606	40216	10819	854//	16831	87714	88628		775	02191	000	d <sub>o</sub> r <sub>o</sub> r	r <sub>o</sub> r		
Heathrow	772	80906	32055	15917	863//	15001	83707	88710		772	80811	26956	11219	5548//	16832	85615	88357		772	02201	000	r <sub>o</sub> r <sub>o</sub>	tlr <sub>o</sub> Rr <sub>o</sub>		
Honington	586	81002	50054	15818	864//	15204	88713			586	80710	33056	13017	853//	15613	82706	87707	88620	586	08202	001	r <sub>o</sub>	r <sub>o</sub> t <sub>o</sub> l <sub>o</sub> r-rRr		
Wattisham	590	80902	42055	15917	864//	15105	88710			590	70409	38056	12219	753//	16724	85709	87650		590	07201	007	ir <sub>o</sub>	ir <sub>o</sub> tlrRRr <sub>o</sub> r <sub>o</sub>		
Gorleston	497	80302	20052	16216	862//	15208	88705			497	80514	02464	13914	862//	14715	88703			497	10192	001	+	fft <sub>o</sub>		
Aberporth	502	73607	27054	15516	5647//	14602	85710	87358		502	80303	58622	12814	6567//	13710	86640	88458		502	05171	045	fr <sub>o</sub>	rr <sub>o</sub> r <sub>o</sub> r		
Ross-on-Wye	627	80506	48052	15716	864//	13601	88710			627	83303	17636	12115	8032//	15719	88506			627	18171	000	ir <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub>		
Filton	628	80507	56052	16017	854//	14400	86710	88615		628	83506	16616	12415	872//	15716	83703	88707		628	20172	000	r <sub>o</sub> Rr <sub>o</sub> r	rr <sub>o</sub> Rr <sub>o</sub> r <sub>o</sub> Rr		
Rhoose	715	80911	45042	15316	65471	13001	81710	86645	87360	715	80613	24636	11315	6527//	14813	81703	83712	86645	715	14171	005	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> Rrr <sub>o</sub> Rr <sub>o</sub> Rr		
Chivenor	707	71107	59052	14318	4578//	14803	84650	87359		707	72108	63029	11419	3833//	15526	81708	83650	86360	707	09201	008	rR	Rt <sub>o</sub> R		
Mount Batten	827	80707	32616	13616	3568//	15603	83640	84356	88458	827	70710	69809	10417	6858//	15618	83825	85640	87459	827	23181	021	rTLRtlr	pr <sub>o</sub> tlr <sub>o</sub>		
St. Mawgan	817	80000	11636	13816	870//	16802	82700	84704	88710	817	73606	42106	11217	6807//	16501	83701	84810	86656	817	09181	003	rrRrr	rrr <sub>o</sub>		
Scilly	804	80510	24102	12815	863//	14809	88706			804	80202	16616	11715	870//	15000	88701			804	08151	000	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r		
Culdrose	809	80711	10636	13215	870//	15802	82700	84702	88706	809	70607	50809	10816	5538//	15301	82706	84710	85628	809	07162	000	ir <sub>o</sub> rrtlr <sub>o</sub> ifrr	rrpr <sub>o</sub> ir <sub>o</sub> ifir <sub>o</sub>		
Guernsey	894	70610	58408	11419	786//	17807	83840	86650		894	81711	58029	09119	42787	13607	84850	85358	87360	894	03203	029	ir <sub>o</sub> fft <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrrr		
Elmdon	534	81206	58052	16118	884//	14602	86818	88625		534	80305	35642	12816	6552//	15810	82620	86645	88458	534	07191	015	+	ir <sub>o</sub> 1Rrr <sub>o</sub> Rr		
Cardington	559	80704	56055	15918	854//	15000	86615	88630		559	80711	56056	12318	853//	16620	84709	86712	88625	559	10202	000	r <sub>o</sub>	t <sub>o</sub> l <sub>o</sub> r <sub>o</sub> rtlrRrr		
Wittering	462	70706	56041	16218	754//	13102	87614			462	80411	30106	13215	862//	14713	83704	86706	88708	462	05192	007	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> tlRRr		
Watnall	354	70903	59024	16318	45472	13101	84618	83360	87075	354	80808	59602	13818	6748//	15509	86710	83360	88463	354	04201	019	+	r <sub>o</sub> r		
Shawbury	414	51102	60041	16019	58500	14803	82820	85630		414	80000	50606	13918	3867//	15500	83830	86359	88461	414	03211	046	+	r <sub>o</sub> r <sub>o</sub> r		
Finningley	360	61502	70021	16519	685//	14501	83824	85650		360	81208	66602	13918	8097//	14610	86360	88463		360	01221	078	+	r <sub>o</sub> r <sub>o</sub> r		
Kilnsea	396	73610	61021	15916	22571	13501	82825	83360	87075	396	71013	32022	14914	35571	12710	83625	84360	87075	396	00160	089	+	+		
Leeming	257	61607	63042	15521	625//	14608	86825			257	81506	66042	13519	886//	14608	82830	88656		257	00211	023	+	+		
Tynemouth	262	51405	58012	16215	56300	13605	85706			262	81510	61022	14914	856//	12707	88630			262	00151	025	+	+		
Carlisle	222	42507	65011	15719	42501	13607	84825			222	62604	75021	13918	12632	10708	81830	86072		222	00200	099	+	+		
Valley	302	73310	80031	16518	11506	08704	81825	87275		302	70610	80012	14117	35688	07710	83635	86359	87270	302	00190	088	+	+		
Ringway	334	53003	60011	15820	22601	12702	82830	85075		334	83109	56042	13419	2167//	13608	82830	88360		334	92211	062	+	r <sub>o</sub> r <sub>o</sub>		
Squires Gate	318	52908	65036	16718	15731	11500	81650	84075		318	83306	70022	14417	8091//	09711	88465			318	00181	045	+	+		
Ronaldsway	204	50602	86031	16418	11602	07003	81840	84075		204	71003	84022	14315	00902	09707	87070			204	00190	145	+	+		
Mull of Galloway	131	52709	82031	16617	11601	08500	81840	85075		131	72306	81032	14416	11601	12609	81840	87075		131	00180		+	+		
Esksdalemuir	162	52310	74011	15618	52501	09605	85828			162	71706	74031	13918	22602	11507	82830	87073		162	00200	102	+	+		
Prestwick	135	22706	84020	16717	18542	07604	81825			135	22806	85010	14817	11602	09709	81835									



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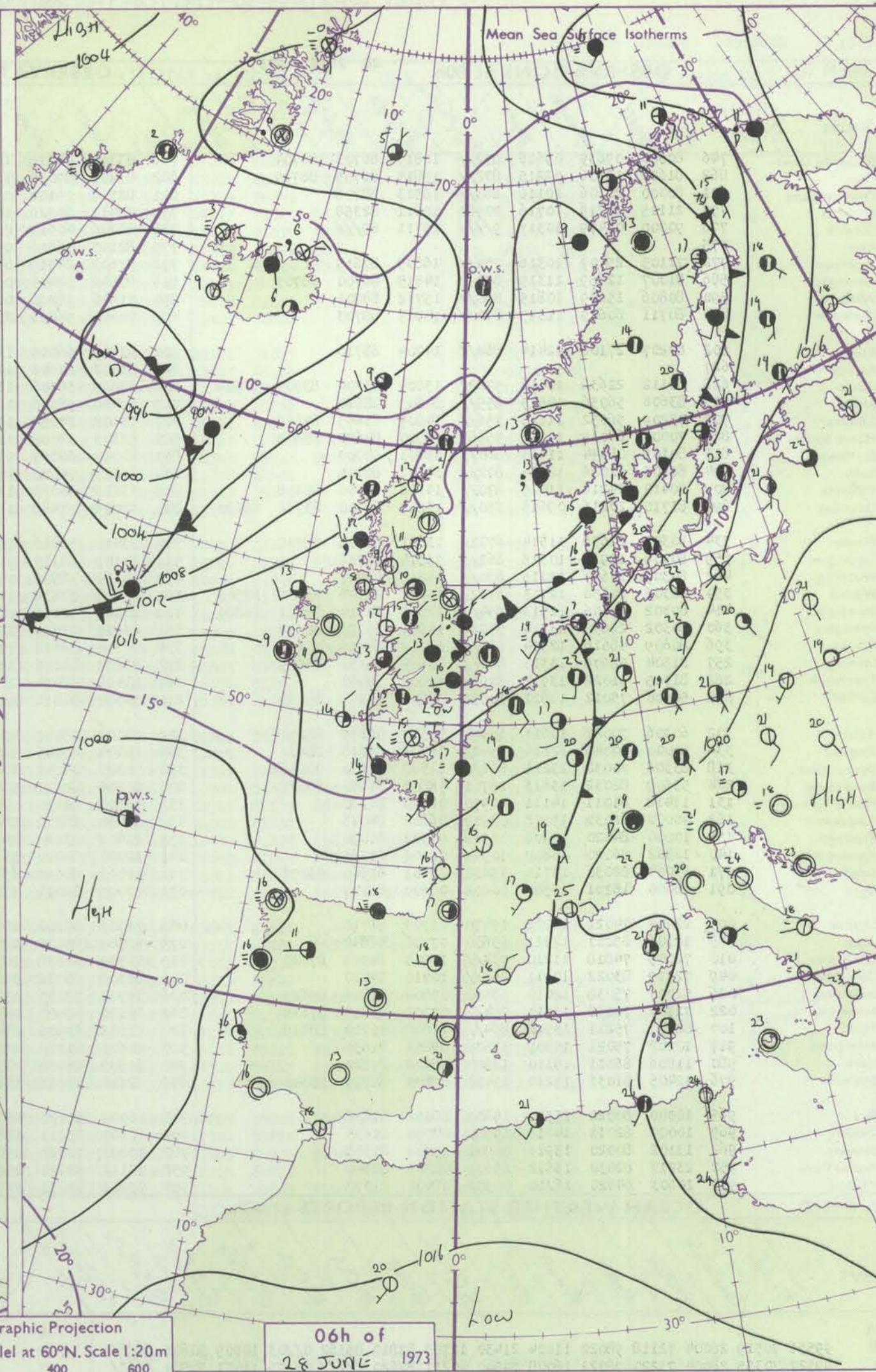
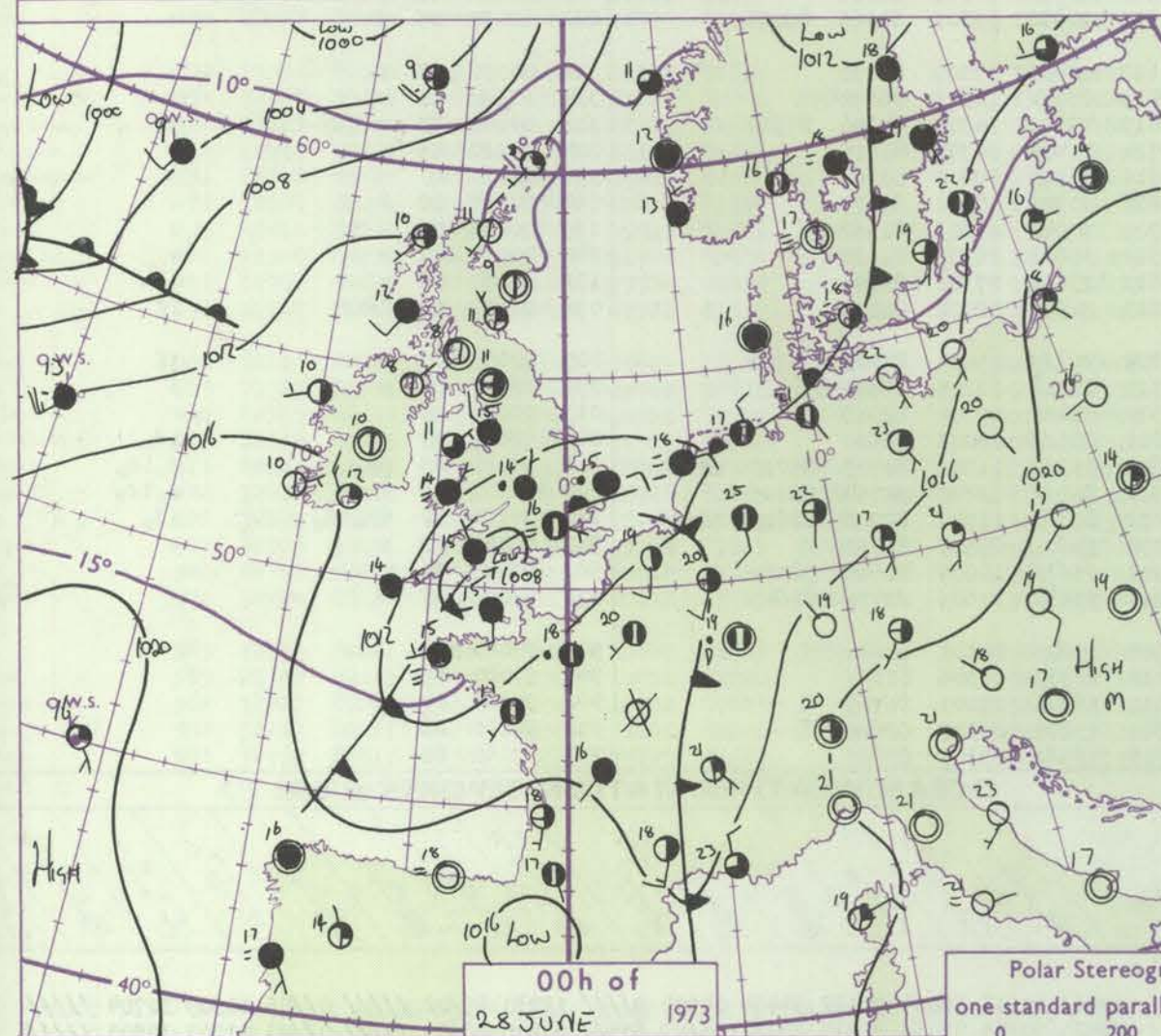
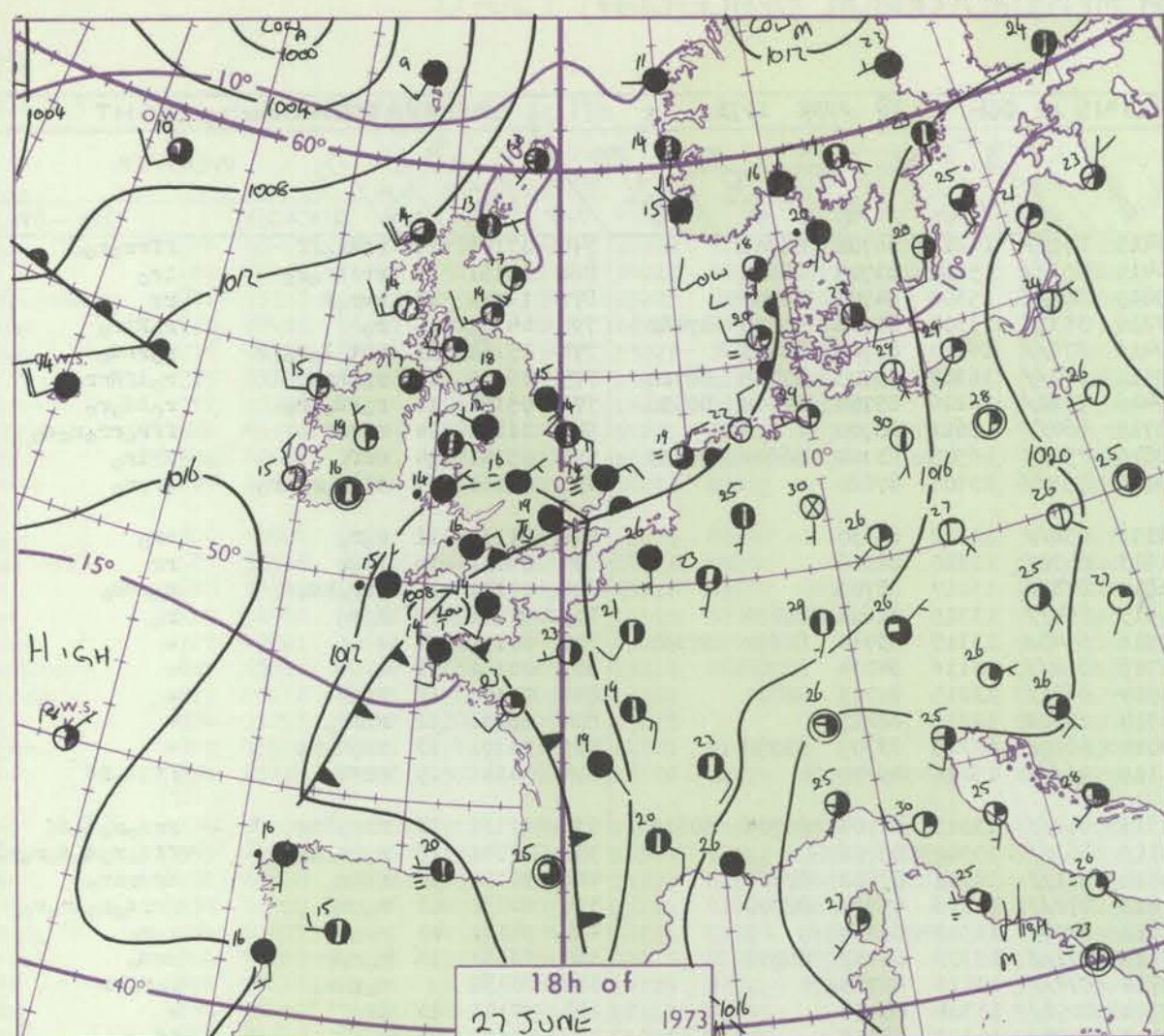
448-52

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# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a weak ridge of high pressure extended over Northern Ireland, northern England and Scotland. A thundery trough of low pressure along the English Channel moved slowly north affecting much of the south of England. During the next 24 hours the thundery low over southern England will move away

northeastwards while the weak ridge over northern areas moves slowly south. A trough of low pressure to the west of Scotland will move steadily east to affect Northern Ireland and north and west Scotland later.

Issued at midday THURSDAY 28

June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT												
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR <sub>n</sub> T <sub>n</sub> E	TgTg	WEATHER			
																															21h.—03h.	03h.—09h.		
Boscombe Down	746	80000	09639	09616	872//	16815	86703	88704		746	83308	40216	10415	870//	14218	86701	88703		746	07141	14	rrRr <sub>o</sub> ff		ffrr <sub>o</sub> r <sub>o</sub>										
Hurn	862	81602	15636	09215	872//	15815	86705	88709		862	83209	57026	10415	853//	15217	83707	88618		862	09151	15	rrrRr <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub>										
Thorney Island	871	80000	20106	10116	863//	16513	88708			871	82706	15106	09815	862//	15308	84704	88707		871	12151	13	rrr <sub>o</sub> R		rr										
Manston	797	21105	26219	10716	20980	15811	82358			797	72411	60026	10216	3537//	15301	81708	85359	87462	797	04151	14	r <sub>o</sub>		r <sub>o</sub> Rir <sub>o</sub>										
Gatwick	776	90000	01479	10315	9////	15711	89///			776	82206	40614	09416	872//	16310	83704	88705		776	15151	13	rrR <sub>o</sub> l <sub>o</sub> r <sub>o</sub> ff		r <sub>o</sub> rrd <sub>o</sub>										
Kew	775									775	82105	56616	09316	872//	16307	85703	87706	88710	775	06151	13	r <sub>o</sub> rrR <sub>o</sub>		r <sub>o</sub> ifRr <sub>o</sub>										
Heathrow	772	71105	25409	10316	754//	16809	87615			772	82603	24516	09416	772//	16206	85704	84708	88556	772	05151	14	r <sub>o</sub> Rd <sub>o</sub> -r <sub>o</sub>		r <sub>o</sub> Rd <sub>o</sub> r <sub>o</sub>										
Honington	586	81007	12659	11315	870//	14515	86700	88703		586	80802	02446	08715	860//	15612	88700			586	11141	14	r <sub>o</sub> rRf		ffrr <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> d <sub>o</sub>										
Wattisham	590	80806	15639	10815	860//	15712	88701			590	71606	18286	08816	752//	16503	83704	86622	86633	590	05141	14	rrrff		FFir <sub>o</sub>										
Gorleston	497	80711	60609	11315	872//	14819	88703			497	70000	56056	09116	755//	15705	87620			497	05151	14	tlrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub>										
Aberporth	502	80207	27106	12414	864//	14704	88710			502	63409	66016	13113	656//	11312	86630			502	01131	11	r <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub>										
Ross-on-Wye	627									627	83402	24606	11613	8032//	12310	88508			627	06131	13	ir <sub>o</sub> r		rr										
Filton	628	80112	22636	10416	5722//	15804	83704	83707	88514	628	83609	36506	11814	872//	13217	88705			628	07141	14	rrrr <sub>o</sub> Rd <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> rrd <sub>o</sub>										
Rhoose	715	83606	56056	10515	855//	14809	88620			715	80000	58056	11915	854//	13315	81614	88630		715	92141	12	r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub>										
Chivenor	707	73209	56052	11115	756//	14807	83645	87656		707	73108	24052	12915	6543//	13317	83710	86650	87360	707	00151	14	+		+										
Mount Batten	827	70000	66039	10816	55582	15500	84620	85645		827	83305	32052	12715	862//	14116	84704	88706		827	00151	13	+		+										
St. Mawgan	817	80109	08444	11415	860//	15801	88700			817	83510	50054	13514	862//	13215	81703	88710		817	00131	13	ff		+										
Scilly	804	80205	32026	12414	872//	14102	88705			804	33509	74016	14714	25502	12215	82625			804	03131	11	rrir <sub>o</sub>		+										
Culdrose	809	80410	24216	11015	870//	14102	82700	88708		809	73616	40052	13014	3627//	12215	83705	83358		809	93131	13	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		+										
Guernsey	894	81710	20216	09615	850//	15802	82700	83702	88620	894	92006	01456	11115	9////	15216	89/00			894	04141	15	rrFF		ffid <sub>o</sub> FF										
Elmdon	534	80307	22656	11514	6722//	13811	86705	88545		534	83410	50216	11313	852//	13313	82704	86706	88612	534	17131	13	rRr <sub>o</sub> Rrr		rrd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> dd										
Cardington	559	80706	14919	10315	862//	15814	88705			559	80105	28139	09115	863//	15301	88706			559	13142	15	r <sub>o</sub> rtlRr <sub>o</sub>		ffd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>										
Wittering	462	80309	14659	11015	870//	14815	88701			462	80110	18596	09814	871//	14301	87702	88704		462	30132	14	rRr <sub>o</sub>		drdr <sub>o</sub> r <sub>o</sub>										
Watnall	354	80306	14656	12713	3712//	13811	81702	83705	88542	354	83608	32636	11613	872//	13306	85704	88708		354	20131	13	r <sub>o</sub> rrR		Rrrd <sub>o</sub> r <sub>o</sub> -r <sub>o</sub> r <sub>o</sub>										
Shawbury	414	80302	60606	12913	854//	12505	82714	85620	88624	414	80105	60046	12613	8097//	11308	88360			414	94121	11	rr <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub>										
Finningley	360	80302	25636	13314	5732//	14804	85706	88550		360	83609	22636	12113	871//	13303	86702	88708		360	13131	14	r <sub>o</sub> r <sub>o</sub> rr		rrd <sub>o</sub>										
Kilnsea	396	80609	48616	12914	864//	13717	88715			396	80314	32616	09714	872//	13616	88705			396	23132	13	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> rr										
Leeming	257	81504	58606	13315	856//	13804	86630	88645		257	83604	40026	12714	8092//	13304	88458			257	97141	13	ir <sub>o</sub>		+										
Tynemouth	262	81105	61022	13912	8092//	12602	88460			262	83410	58024	13113	8097//	10303	88358			262	00121	11	+		ff										
Carlisle	222	50000	75012	13811	10932	09801	81365	85075		222	50000	61011	13510	10932	09301	81365	85074		222	00090	05	+		+										
Valley	302	60306	70022	13611	10988	09502	81359	86270		302	10102	75011	13612	00901	09306	81070			302	00090	03	+		+										
Ringway	334	80000	40046	12816	5542//	14703	85618	8																										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

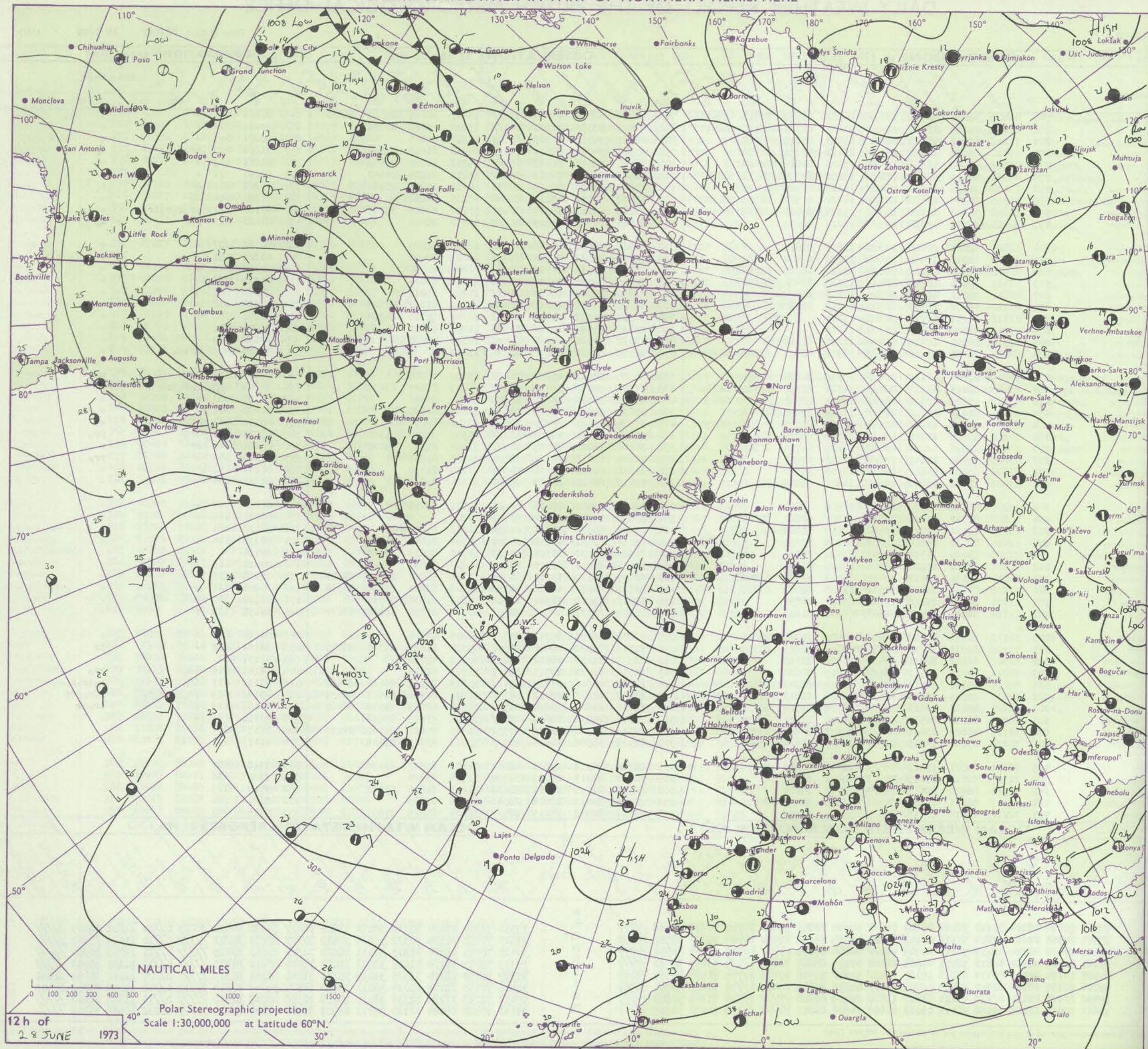
No. 40762

Date of Issue FRIDAY 29 JUNE 1973

OBSERVATIONS at 12h. 28 JUNE 1973										OBSERVATIONS at 18h. 28 JUNE 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR T <sub>e</sub> x x x	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	83407	58056	14917	853//	14222	83708	85712	88616	746	62706	58052	17019	654//	15207	82615	84620	85630	746	00201	001	+	+	
Hurn	862	83110	56056	15017	854//	14222	82710	87712	88617	862	82403	50052	17520	854//	15209	85618	88638		862	00211	004	+	+	
Thorney Island	871	73108	66012	14519	784//	15223	85815	86640		871	62905	59052	17519	65600	15214	86645			871	00201	001	+	+	
Manston	797	82412	56602	12119	854//	16211	87711	88650		797	73307	74026	16617	784//	14213	83815	86650		797	91201	003	ir <sub>o</sub> d <sub>o</sub>	d <sub>o</sub>	
Gatwick	776	83107	62036	13817	854//	15223	84614	88624		776	73107	58012	16918	756//	15213	81630	87640		776	00201	007	+	+	
Kew	775	83305	66026	13917	854//	13226	83714	86718	88640	775	52901	56052	16719	58500	13212	82824	84642		775	00191	001	+	+	
Heathrow	772	73208	72026	13917	785//	14226	86820	87635		772	53104	58052	16919	38530	14111	81825	83650		772	00201	001	+	+	
Honington	586	83310	60206	11816	872//	14220	84703	86705	88709	586	53408	75012	15817	58500	12215	84820			586	97181	014	d <sub>o</sub>	+	
Wattisham	590	82808	56606	11217	853//	15216	85706	86709	88612	590	73209	65016	15917	32408	13218	83816	87275		590	91181	012	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+	
Gorleston	497	82815	56056	10318	855//	16212	88625			497	83312	60506	14815	855//	13217	88620			497	03200	022	r <sub>o</sub> r	d <sub>o</sub>	
Aberporth	502	12804	62021	16215	11500	13215	81820			502	22512	82030	17216	11501	12103	81825			502	00170	137	+	+	
Ross-on-Wye	627	53306	60016	14419	51600	12212	85830			627	72605	77021	15920	736//	15207	85930			627	00221	051	+	+	
Filton	628	63608	65015	15318	5853//	13118	85825	83362		628	22515	70011	16719	28600	12202	81830			628	00210	046	+	+	
Rhoose	715	72410	60031	15218	784//	15115	83814	86622		715	12716	82021	17817	11601	11213	81830			715	00201	088	+	+	
Chivenor	707	42811	70011	16717	38501	13219	82822			707	72813	80031	19417	714//	13211	87817			707	00191	083	+	+	
Mount Batten	827	63312	40052	16520	62500	15219	86822			827	32812	78031	19519	32400	12212	81818	83825		827	00211	118	+	+	
St. Mawgan	817	03112	80011	17817	00900	11220				817	52712	80011	20415	55400	12309	8710	84613		817	00181	091	+	+	
Scilly	804	03203	74020	18819	00900	16218				804	12709	81020	21116	11500	11202	81822			804	00200	141	+	+	
Culdrose	809	13514	82011	17419	11400	11220	81818			809	53012	80021	20216	55500	12313	85620			809	00190	119	+	+	
Guernsey	894	83210	40025	15716	852//	16222	82704	83706	87612	894	02910	80021	18816	00900	13212				894	97181	075	ffid <sub>o</sub>	+	
Elmdon	534	70209	61026	14117	784//	13216	84814	87628		534	70000	57041	15220	785//	13000	86826			534	97211	015	+	pr <sub>o</sub>	
Cardington	559	83406	59216	13516	884//	14324	83712	85715	88630	559	32703	59056	16119	38500	14206	81825	83635		559	97201	020	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+	
Wittering	462	83508	70026	13517	854//	13322	83712	84616	88650	462	22202	58016	15818	15701	14206	81656			462	91191	020	r <sub>o</sub>	+	
Watnall	354	83407	61036	14216	885//	13214	83820	88640		354	22608	59011	15020	18631	13000	81830			354	00200	021	+	+	
Shawbury	414	63607	59046	14618	42432	14210	81818	84825	85075	414	33504	75021	15720	38600	12305	82832			414	00221	062	+	+	
Finningley	360	70108	70026	13918	784//	14208	86815	87656		360	61807	60251	14820	686//	14500	83840	85650		360	97221	042	ir <sub>o</sub>	pr <sub>o</sub>	
Kilnsea	396	73616	61026	12214	4647//	14225	84710	87360		396	30000	63021	14715	10972	13104	81360	83075		396	09161	043	rr	+	
Leeming	257	73405	57042	14017	756//	12103	87635			257	22609	63018	14021	28500	09303	81825			257	97210	050	+	pr <sub>o</sub>	
Tynemouth	262	83608	66022	14612	856//	11105	88630			262	31612	61021	13814	30930	12606	83359			262	00171	052	+	+	
Carlisle	222	13007	75011	13620	12602	11400	81835			222	22412	80020	14218	18601	10104	81835			222	00210	144	+	+	
Valley	302	13306	84020	15619	11600	08106	81830			302	12214	75020	16416	00901	10301	81075			302	00200	148	+	+	
Ringway	334	72808	50042	14219	785//	13307	82820	87640		334	03008	75011	15620	00900	10206				334	00210	066	+	+	
Squires Gate	318	23013	75011	14718	18501	12207	81825			318	22807	80030	16117	11631	11301	81830			318	00190	104	+	+	
Ronaldsway	204	12410	82020	14818	11601	10103	81835			204	42110	82021	15115	15601	10704	81640	84075		204	00190	134	+	+	
Mull of Galloway	131	22308	83020	14517	20941	09400	82360			131	61825	82031	13515	2567//	11712	82635	86360		131	00150				
Eskdalemuir	162	12004	82031	13120	12601	10803	81834			162	32115	80011	13318	18601	10500	81830			162	00210	119	+	+	
Prestwick	135	62810	82031	14417	18431	09503	81818	83366		135	72807	82031	13217	6854//	13609	81826	83634	85640		135	00180	139	+	+
Abbotsinch	140	42308	84031	13618	38531	11708	82822	83365		140	62109	82031	12818	4853//	11608	82823	83645	85360		140	00200	136	+	+
Leuchars	171	11704	84020	13018	11602	09704	81830			171	32412	75020	11920	12602	10603	81836	83075		171	00220	150	+	+	
Dyce	091	21714	86011	12518	24602	07702	81835			091	71917	82031	10718	68601	07712	81830	86650	87070		091	00190	135	+	+
Lerwick	005	52113	82031	11213	58001	09400	81700	85815		005	71808	86022	10312	755//	09808	87628								



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Cloud  
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2  
3  
4  
5  
6  
7 or  
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Obscured  
by or  
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# CHARTS OF WEATHER IN WESTERN EUROPE

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(oktas)

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2  
3  
4  
5  
6  
7 or more  
8

Obscured  
by fog or  
other data.

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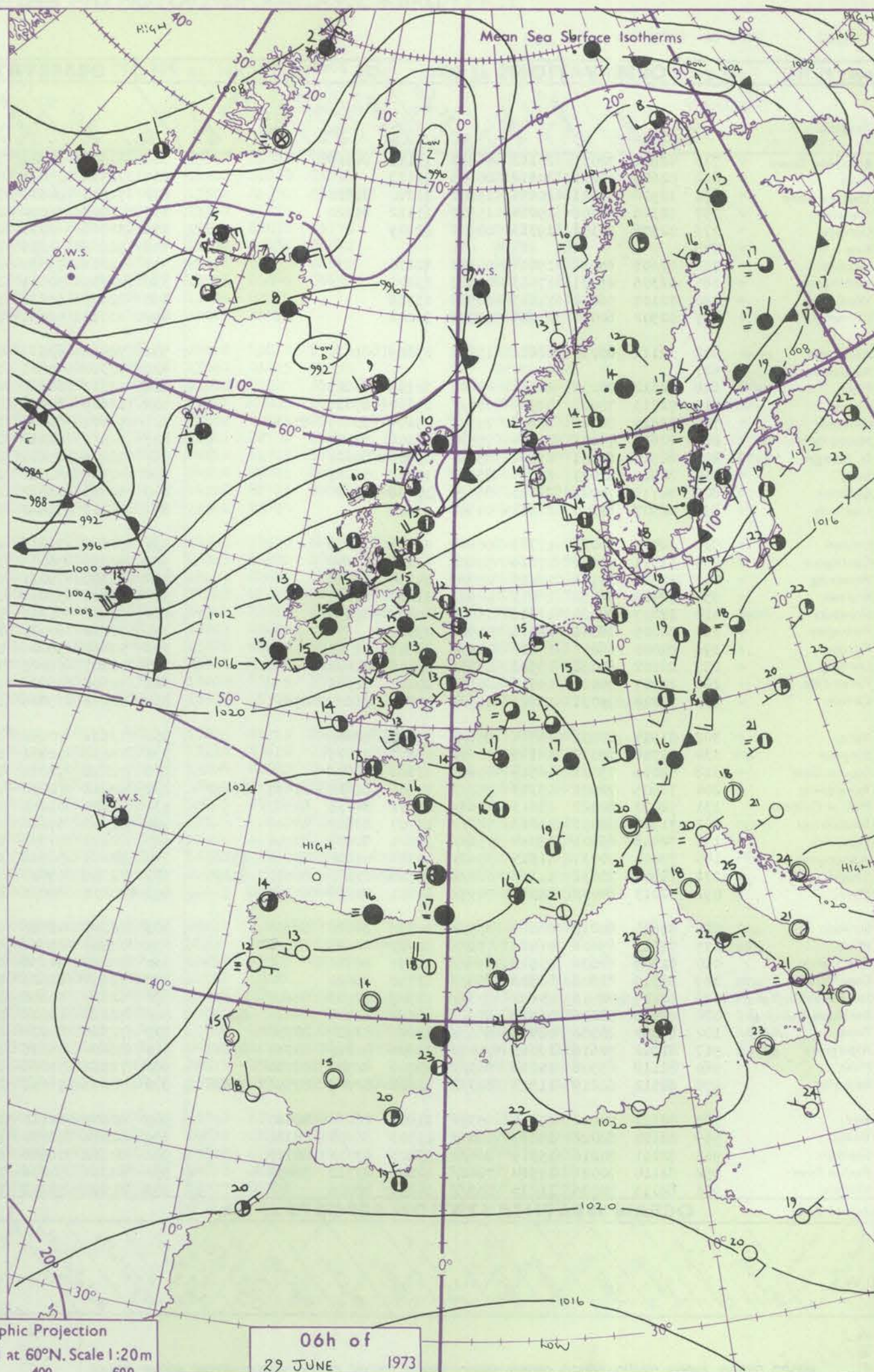
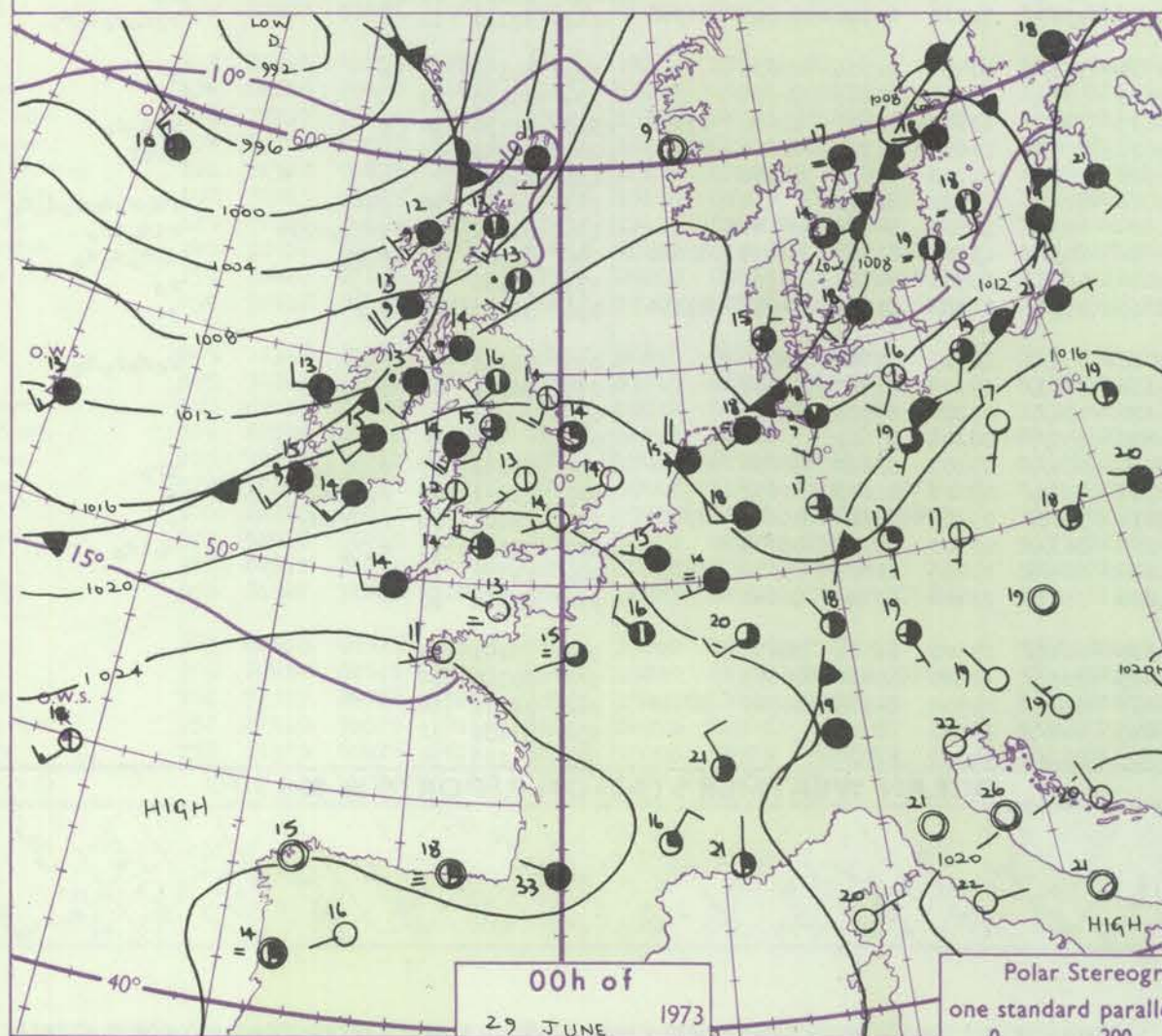
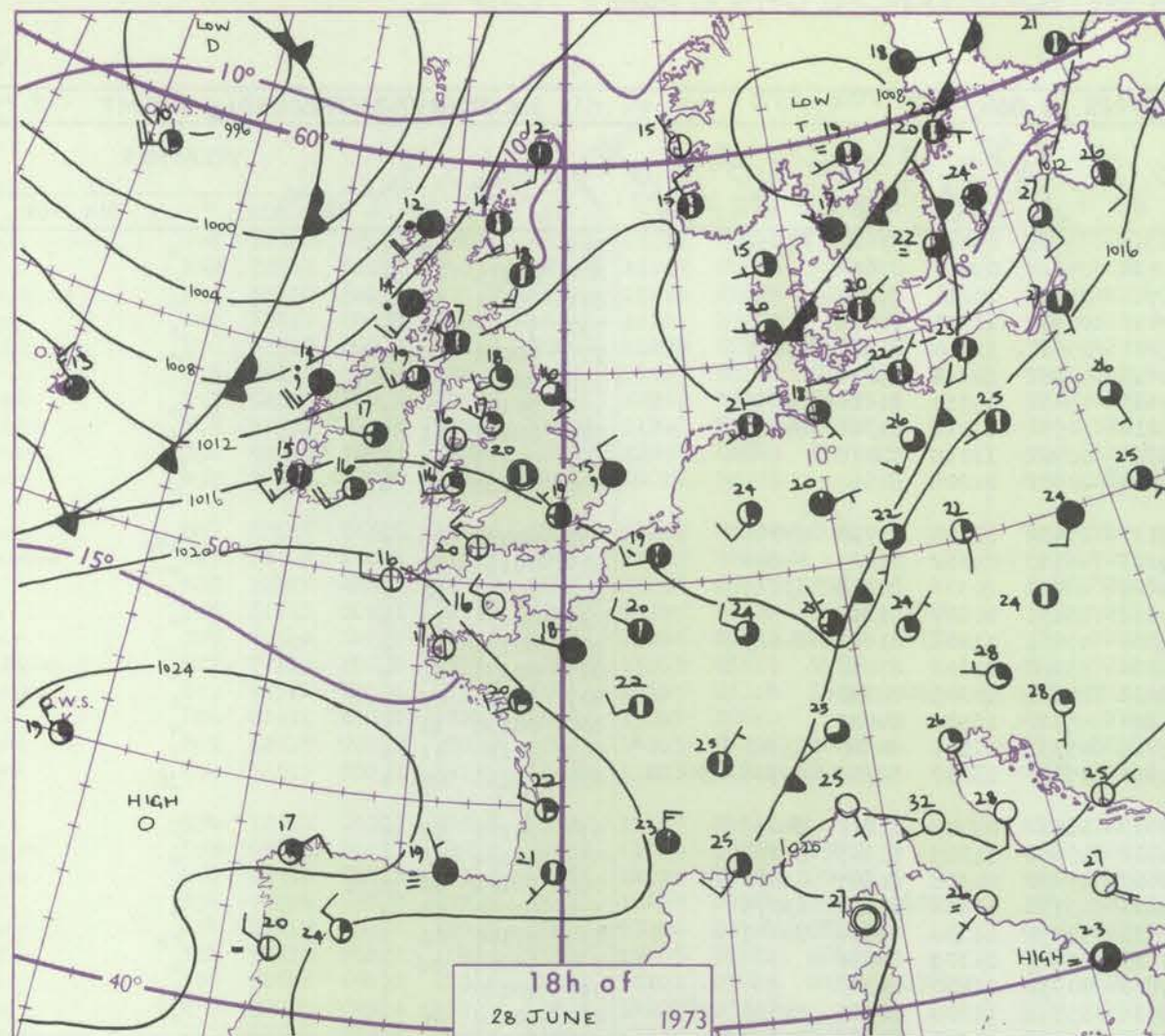
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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the weak ridge of high pressure has moved southeast to lie across southern Britain as a weakening frontal trough moved east across Scotland and Ireland in association with a shallow low moving northeast south of Iceland.

During the next 24 hours this low is expected to move further northeast and fill as a deep centre of low pressure moves northeast towards Iceland. A ridge of high pressure across Biscay will develop into an anticyclone centre over France.

Issued at midday FRIDAY 29

June 1973



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

Code FM II.D		OBSERVATIONS at 00h. 29 JUNE 1973										OBSERVATIONS at 06h. 29 JUNE 1973										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	RR	T <sub>g</sub> T <sub>e</sub>	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	42811	70031	20112	46300	11111	84709			746	62608	80021	20912	35502	09210	83624	83068		746	00111	08	+		+							
Hurn	862	02605	60011	20512	00900	11113				862	72510	75021	21714	755//	09214	87627			862	00111	09	+		+							
Thorney Island	871	12908	66021	20115	15500	11210	81620			871	72810	84021	21514	755//	10211	87620			871	00121	09	+		+							
Manston	797	12306	56101	19014	15500	13112	81620			797	12708	68020	20413	00902	11215	81075			797	97131	11	+		+							
Gatwick	776	02506	50101	19313	00900	12109				776	32308	68031	21012	15501	11210	81622	83075		776	00091	06	+		+							
Kew	775									775	52105	74021	20613	00902	10214	85076			775	00101	07	+		+							
Heathrow	772	02606	65021	19114	00900	12210				772	42206	75030	20613	15432	10310	81616	84075		772	00101	09	+		+							
Honington	586	02306	25121	17413	00900	13207				586	42711	50031	18812	10932	11011	81364	84075		586	00111	11	+		+							
Wattisham	590	02107	56021	17813	00900	13106				590	22511	50031	19212	00902	11215	82075			590	00111	09	+		+							
Gorleston	497	02502	60020	17214	00900	12206				497	22710	48051	18014	20971	12208	82360			497	00130	10	+		+							
Aberporth	502	12112	80030	18812	15601	09109	81630			502	72014	62031	18113	25432	12804	81710	87075		502	97130	08	+		1d <sub>o</sub>							
Ross-on-Wye	627									627	52310	70021	19113	48540	09302	81825	84640		627	00121	09	+		+							
Filton	628	42612	70030	20014	42400	10109	84818			628	72612	84021	20614	684/1	10306	84818	83625		628	00131	10	+		+							
Rhoose	715	72713	70021	19914	754//	09107	87617			715	12609	82011	20213	18431	10207	81812			715	00131	11	+		+							
Chivenor	707	72810	80022	20815	755//	09104	83629	87635		707	52408	80021	21014	45401	11206	81712	84623		707	00131	11	+		+							
Mount Batten	827	72612	74021	21914	755//	11108	87627			827	72511	82012	22214	756/2	10302	87640			827	00131	11	+		+							
St. Mawgan	817	82510	80021	21914	855//	09108	88623			817	32006	80021	22013	25501	10205	82620			817	00121	09	+		+							
Scilly	804	82510	81021	22514	855//	10208	88621			804	42509	81011	21814	45500	12500	84625			804	00130	11	+		+							
Culdrose	809	82712	74021	22013	855//	09208	88620			809	62611	78022	21714	45531	11501	84620	83362		809	00130	11	+		+							
Guernsey	894	02907	60100	21813	00900	13209				894	72411	56402	22913	751//	13307	82702	83704	86628		894	00111	09	+		jr						
Elmdon	534	12405	66028	17713	00901	09211	81075			534	52208	70011	18913	18432	09309	81812	84075		534	00101	07	+		+							
Cardington	559	52511	40051	17614	55600	13106	85648			559	52510	56051	19212	15602	11209	81645	85075		559	00101	08	+		+							
Wittering	462	22506	20108	17015	25700	14304	82650			462	62308	75031	18412	15602	10308	81645	86072		462	96101	06	roPr		+							
Watnall	354	12404	56050	17012	00901	11202	81080			354	52307	59011	18111	25772	10308	82650	83075		354	00100	08	+		+							
Shawbury	414	12007	80020	17811	15701	10107	81650			414	72408	81211	17913	45472	11306	83616	86462		414	97100	06	+		ro							
Finningley	360	02205	58041	16311	00900	09104				360	72210	60021	17013	65702	11309	86656			360	00101	06	+		+							
Kilnsea	396	20000	66011	15814	20970	12206	82360			396	52412	58021	15813	40971	11400	84360			396	00120		+		+							
Leeming	257	22102	84030	15513	15731	09108	81650			257	71907	66021	15414	35541	11306	82625	83650	86362		257	00110	06	+		+						
Tynemouth	262	22707	74020	14515	20930	10102	82359			262	72308	66026	14014	3567/	11307	83630	87358		262	94131	07	+		ro							
Carlisle	222	72210	75031	13916	755//	10807	83627	87647		222	72211	75026	13015	4547/	11702	81710	84645	86360		222	92131	12	+		rodoRorodoRo						
Valley	302	81914	80031	16714	856//	11302	88640			302	72121	70032	15914	753//	10400	81706	87633		302	00130	12	+		+							
Ringway	334	11908	70010	16813	00902	09206	81075			334	72012	72031	17113	5843/	11206	83818	84656		334	00110	10	+		+							
Squires Gate	318	52011	75021	16515	45601	12102	84649			318	72218	78031	16215	5847/	13305	83817	83650	87360		318	97130	10	+		rodoRo						
Ronaldsway	204	72605	70021	15313	755//	11601	81625	83637	86650	204	82112	72036	14013	854//	11605	81710	86619	88650		204	01121	09	ro		1roR						
Mull of Galloway	131	72020	82022	13613	4567/	09602	84635	87360		131	81830	81028	11913	7567/	11703	87635	88360		131	01101											
Eskdalemuir	162	71908	32051	13813	785//	11707	82823	87645		162	81913	37216	13012	872//	11400	88703			162	02111	10	ro			rrroRorodoRodo						
Prestwick	135	72413	65601	13014	756//	10101	82635	87656		135	82210	57506	11514	873//	12503	84708	88710		135	01121	12	1roRororrr			ridoir <sub>o</sub>						
Abbotsinch	140	72014	70031	11915	3563/	10703	81630	83650	85360	140	82014	56516	10514	853//	13501	83707	86709	88620		140	01131	12	roRo		doRodo <sub>o</sub>						
Leuchars	171	72007	70031	11115	686/6	11706	81830	86650	87275	171	72316	65012	10014	56432	12501	84710	83362		171	97130	12	+		ro							
Dyce	091	72013	84032	09315	7097/	11811	81358	87360		091	72318	86026	08015	45572	11502	81620	84656	85364		091	92131	09	roR		+						
Lerwick	005	81811	80212	06811	855//	10725	86620	88650		005	82																				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40763

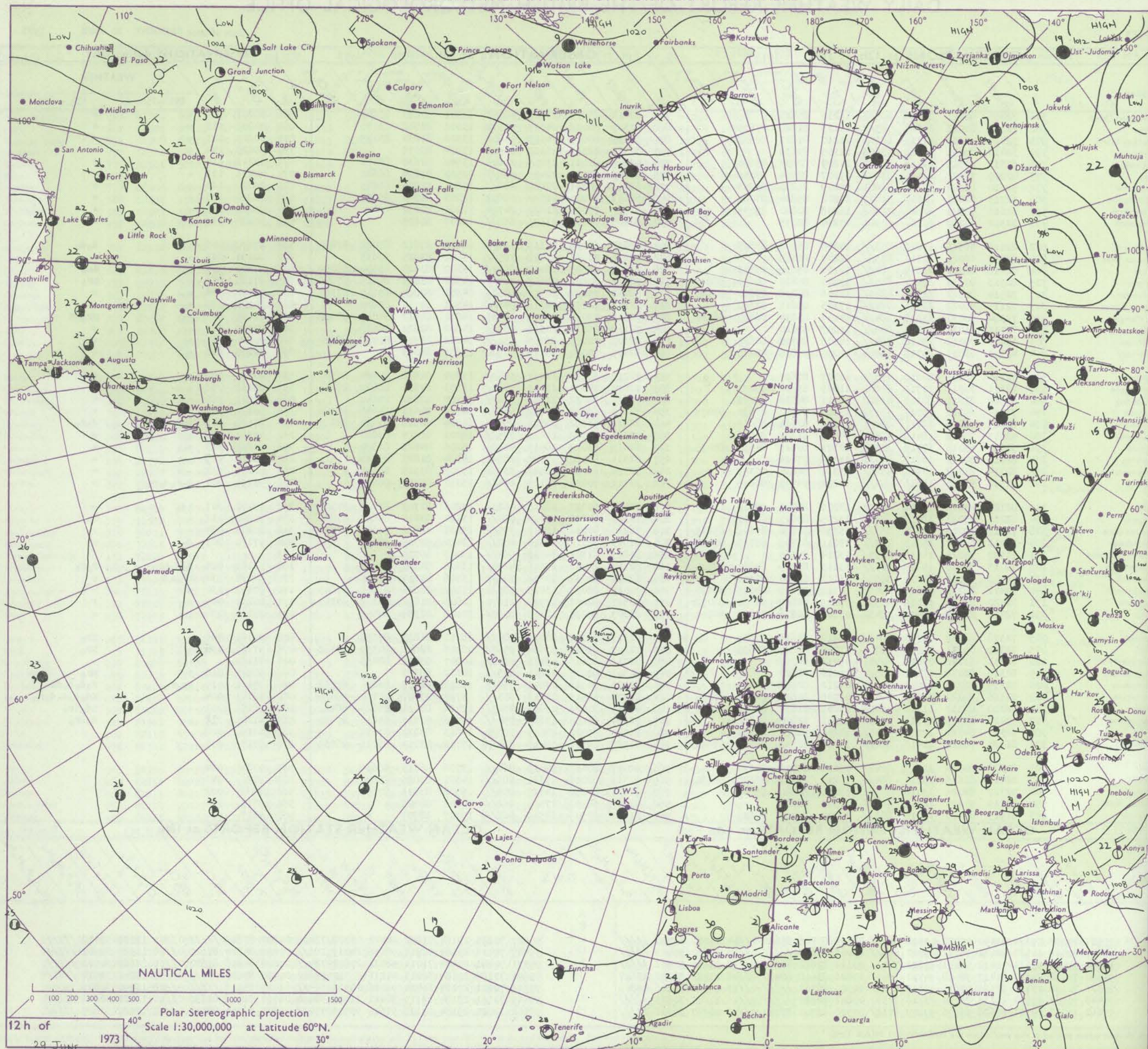
Date of Issue SATURDAY 30 JUNE

1973

Code FM II.D	OBSERVATIONS at 12h. 29 JUNE 1973										OBSERVATIONS at 18h. 29 JUNE 1973										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>H</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>H</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	ill	RR T x F	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72406	82021	22818	685/2	11210	85825			746	62412	75022	23218	48502	13302	83820	83640		746	00201	087	+	+		
Hurn	862	72312	81021	24318	785//	11119	81828	87635		862	62309	80012	24017	11532	13302	81828	83070		862	00201	111	+	+		
Thorney Island	871	72414	82031	23717	68501	11210	81825	86630		871	32314	80021	24117	11602	13302	81830	83075		871	00200	101	+	+		
Manston	797	32410	80031	22220	35601	12105	83635			797	32313	82011	23119	00902	13304	83075			797	00220	144	+	+		
Gatwick	776	62512	80021	23118	58601	11209	82830	85640		776	42214	80011	23219	21601	13500	82838	83075		776	00211	115	+	+		
Kew	775	42205	78021	22418	31602	09207	83834	83078		775	72108	78021	22420	746//	12500	82834	86642		775	00211	131	+	+		
Heathrow	772	52510	81021	22519	48601	12209	81830	83635		772	62011	80031	22420	686//	14801	81835	86645		772	00220	123	+	+		
Honington	586	62713	82031	20619	51601	11208	85830	84080		586	52611	74031	21520	58602	12305	81840	85650		586	00210	123	+	+		
Wattisham	590	62616	70021	20820	21602	12208	82840	85075		590	32511	75011	21820	24702	11204	82650			590	00220	135	+	+		
Gorleston	497	22512	64030	20220	00901	10214	82075			497	82408	64031	21321	855//	12207	88625			497	00220	115	+	+		
Aberporth	502	82116	56515	19816	853//	14208	85706	88615		502	72017	66025	20316	784//	14102	83812	85622	87650	502	97170	005	1d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>		
Ross-on-Wye	627	82212	66021	21117	855//	12207	88625			627	72210	70022	21418	785//	13601	83825	87635		627	00191	021	+	+		
Filton	628	72416	82021	22319	784//	12106	85818	85630		628	82509	65505	23017	6857//	13302	83820	85650	88359	628	97201	030	+	d <sub>o</sub> d <sub>o</sub>		
Rhoose	715	82513	80031	22117	885//	13107	81820	84630	88645	715	72611	70802	22617	784//	14302	83815	84625	87645	715	97180	029	+	pr <sub>o</sub>		
Chivenor	707	72514	80022	22718	4847//	13106	83818	83650	87360	707	72413	75022	22917	5853//	14802	82821	85645	87360	707	00190	034	+	+		
Mount Batten	827	72115	80022	23916	784//	13106	83818	87640		827	72111	62032	24316	744//	14501	82710	87640		827	00171	070	+	+		
St. Mawgan	817	72314	80031	23318	6843//	14107	83814	86620	86360	817	72313	75018	23317	78431	14802	81812	84817	86640	817	01181	043	pr <sub>o</sub>	pr <sub>o</sub> Pr		
Scilly	804	82111	61031	23217	855//	15207	88620			804	72112	66031	23316	785//	14802	82821	86626		804	00180	071	+	+		
Culdrose	809	62415	78012	23018	684//	14105	84710	86620		809	82306	72022	23716	852//	14102	82705	83708	88620	809	00180	031	+	+		
Guernsey	894	42313	83031	24715	11404	11006	81810	84075		894	32405	81020	25115	00902	13601	83075			894	00170	116	+	+		
Elmdon	534	72214	66021	20618	755//	11007	87621			534	72212	65012	21417	5543//	13304	81616	84624	87360	534	00191	050	+	+		
Cardington	559	62611	70011	20919	52602	11009	85830	85075		559	72610	74032	21619	786//	13303	81830	86640	87645	559	00211	098	+	+		
Wittering	462	62512	82011	20319	41502	12111	84826	85072		462	72410	80022	21319	786//	13107	82830	87640		462	00201	087	+	+		
Watnall	354	72314	69022	19717	55572	13208	84620	83650	87075	354	72213	66022	20718	6547//	14306	84617	84648	87360	354	00191	032	+	+		
Shawbury	414	82515	75026	19717	854//	13106	82614	88619		414	82515	66582	20517	854//	14304	82618	84625	88640	414	97191	001	ir <sub>o</sub>	d <sub>o</sub> r <sub>o</sub>		
Finningley	360	72415	75022	18419	7853//	14005	81822	86626		360	72314	70022	19419	785//	15203	81825	87640		360	00221	068	+	+		
Kilnsea	396	52613	65012	17919	32571	12101	83825	84360	85075	396	62415	61022	18919	44570	15206	84625	86360		396	00210	113	+	+		
Leeming	257	82215	82022	16717	754/1	14208	87616			257	62311	80022	17720	28541	15304	81825	85075		257	00210	027	+	+		
Tynemouth	262	82314	81022	14918	4567//	13312	84630	88359		262	52314	66021	16520	33530	15208	83925	85358		262	00211	033	+	+		
Carlisle	222	82312	57586	15616	853//	14212	85707	88615		222	72110	70026	16117	6843//	15310	81715	86645		222	93191	007	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+		
Valley	302	82121	40205	17516	860//	13206	83701	88702		302	72027	60022	18315	4623//	13203	81703	83704	87359	302	97170	007	1d <sub>o</sub>	+		
Ringway	334	82215	75022	18417	854//	13205	85617	88650		334	72115	80212	19419	754//	13110	83618	85622	87645	334	97200	017	+	r <sub>o</sub>		
Squires Gate	318	72317	75026	17917	753//	15306	81706	85618	85635	318	72220	80032	18817	755//	15204	82622	84635	87650	318	00200	034	+	+		
Ronaldsray	204	72213	59202	15915	782//	13211	81705	83715	87650	204	81913	60012	16513	852//	12400	81705	88640		204	97170	007	d <sub>o</sub>	+		
Mull of Galloway	131	71922	74025	14515	7097//	13214	87360			131	81829	61502	14913	864//	13003	88715			131						
Eskdalemuir	162	72013	59205	14815	783//	13113	83709	84820	87630	162	82114	67032	15616	4252//	13306	84820	88463		162	01181	025	d <sub>o</sub> d <sub>o</sub> 1d <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Prestwick	135	72706	80036	14315	3857//	13111	82820	87362		135	82011	82032	14318	78472	13306	81710	87645		135	91210	034	ir <sub>o</sub> 1d <sub>o</sub>	+		
Abbotsinch	140	72411	82035	13616	6843//	10110	81818	84626	86630	140	72014	82032	13818	785/2	13101	81826	83628	87645	140	97191	030	+	ir <sub>o</sub>		
Leuchars	171	72420	83036	12019	42532	09209	84																		



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured  
by or  
other data.

OTHER

Weather

Wind

Speed

(knots)

Calm

1-2

3-7

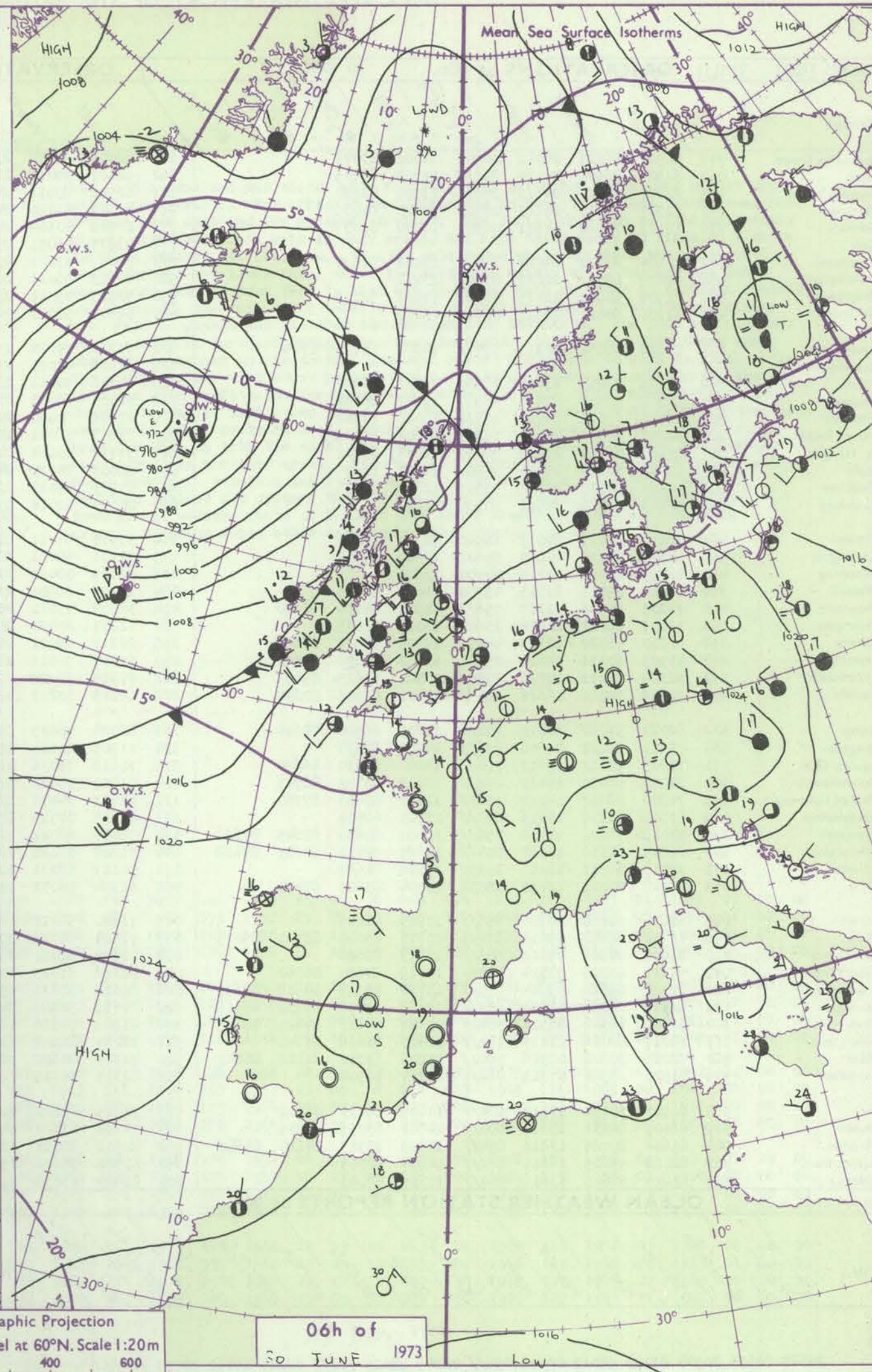
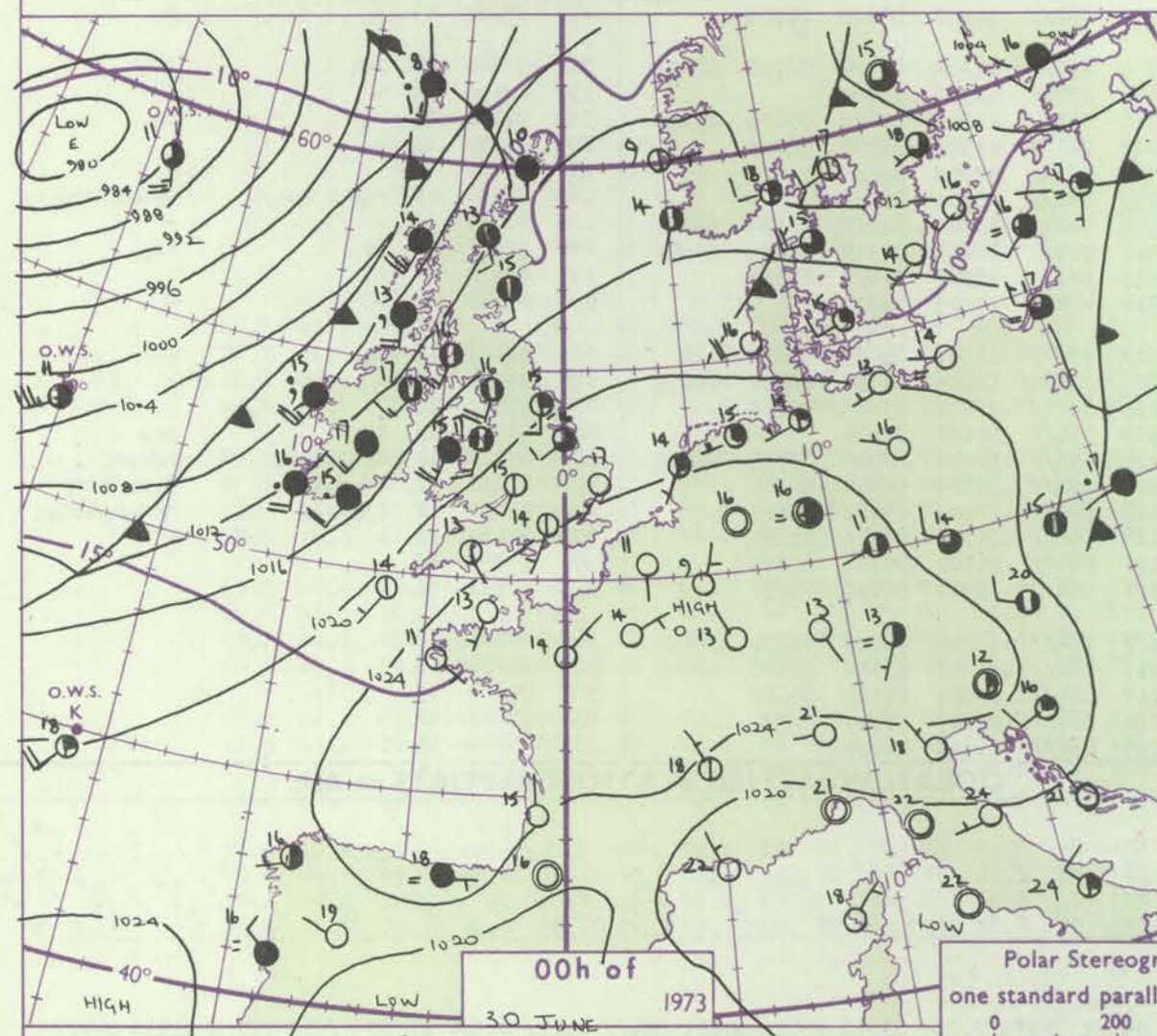
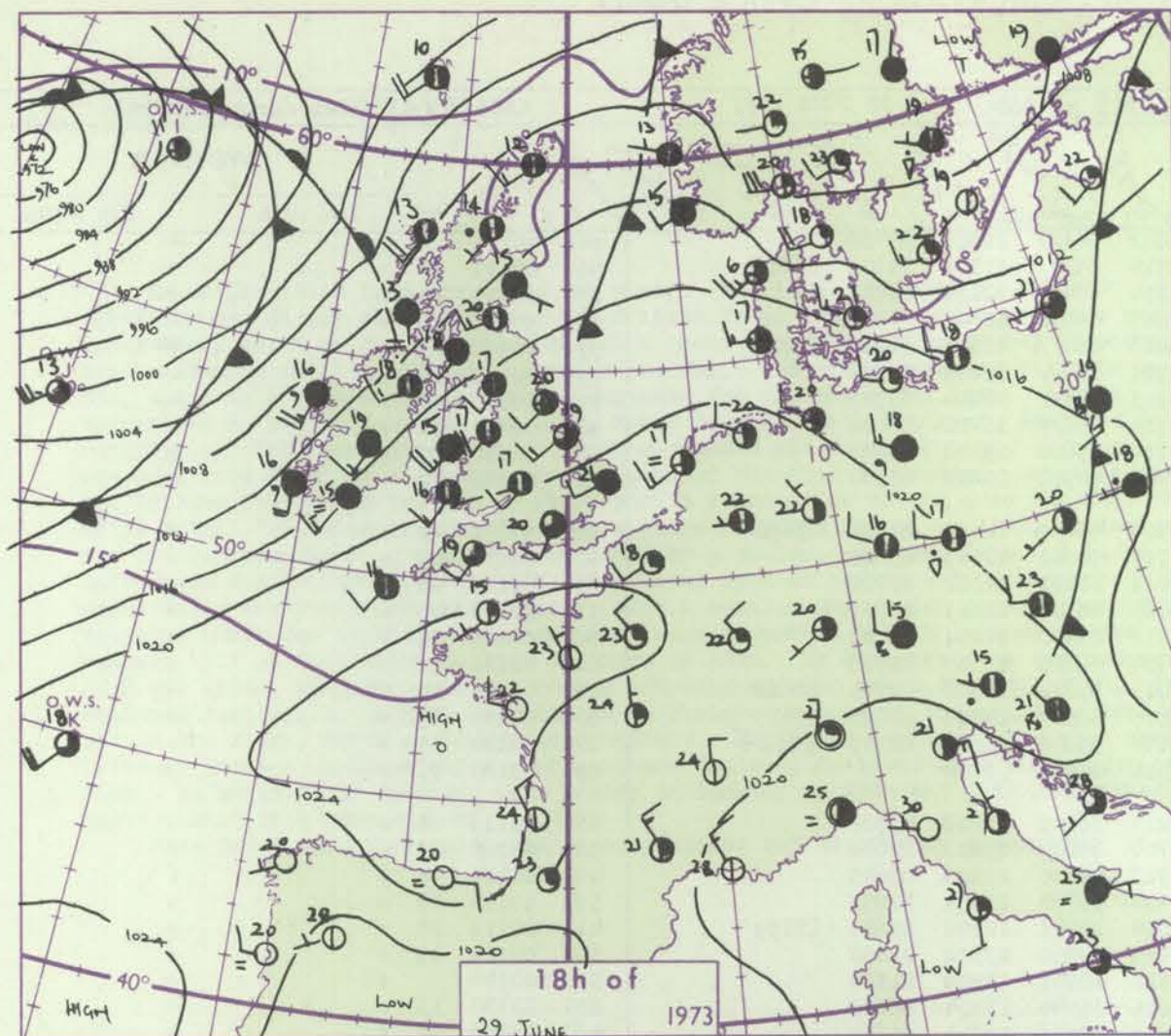
8-12

13-17

Additional  
data add

5

48-52



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

## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours the small depression between Scotland and Iceland has moved steadily northeast and filled. Meanwhile the deeper depression to south of Greenland has moved northeast with further deepening, and its frontal troughs have moved to western parts of the British Isles. Pressure has remained high from the

Azores to central Europe. During the next 24 hours the deep depression will continue to move northeast and fill slowly with the frontal trough becoming slow moving over the British Isles. Pressure will remain high over the Continent.

Issued at midday SATURDAY 30 June 1973



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

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> hE	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down		746	31907	66021	24012	00901	11000	83075			746	82008	58054	23812	863//	11303	88706				746	00111	09	f	+						
Hurn		862	82306	56101	24014	862//	14703	88705			862	62007	70012	23714	653//	11302	81709	86615			862	00131	11	+	+						
Thorney Island		871	22207	75020	24613	25601	13101	82630			871	62502	80011	24214	664//	12102	86712				871	00130	10	+	+						
Manston		797	12507	74020	24113	00901	12000	81075			797	02307	66010	24213	00900	12304					797	97111	10	+	+						
Gatwick		776	12103	70020	24511	00901	11400	81075			776	82106	40104	24213	862//	12304	86704	88705			776	00100	05	+	F						
Kew		775									775	81905	56051	23913	863//	11104	88707				775	00101	05	+	+						
Heathrow		772	12104	60021	24014	15601	13102	81630			772	72007	57021	23913	763//	12204	87707				772	00120	10	+	+						
Honington		586	02106	65011	22815	00900	13202				586	62105	56011	22514	656//	13400	86640				586	00130	11	+	+						
Wattisham		590	21906	60011	23115	00901	12103	82075			590	52108	45011	23114	55600	13302	85640				590	00110	09	+	+						
Gorleston		497	02106	60021	22617	00900	13202				497	52502	58021	22717	50980	13201	85360				497	00140	12	+	+						
Aberporth		502	71816	37052	20215	754//	14802	85710	87640		502	51716	74022	19314	50400	12400	83710	83650			502	97131	12	+	d <sub>o</sub>						
Ross-on-Wye		627									627	51908	48051	21715	55600	12103	85630				627	00131	08	+	+						
Filton		628	32105	75015	23215	28530	13801	81820			628	11706	70010	23014	16401	12202	81712				628	00110	06	+	+						
Rhoose		715	52308	70018	22715	55600	13802	85632			715	31503	66031	22413	36300	11303	83707				715	00110	05	+	+						
Chivenor		707	21506	75021	23114	20930	12000	82360			707	21206	70030	22312	25400	11201	81712				707	00110	08	+	+						
Mount Batten		827	32006	59011	23914	36201	14804	83705			827	31813	56011	22914	38200	13500	81705				827	00131	11	+	+						
St. Mawgan		817	31509	16281	23213	36000	12803	83701			817	51712	60024	22013	552//	13504	82703	84612			817	00110	10	ff	+						
Silly		804	12007	74020	22614	15500	14702	81625			804	52009	74021	20915	58500	14704	82820	85625			804	00130	05	+	+						
Culdrose		809	52205	64012	23512	55500	11802	85625			809	41905	57021	22114	35301	13602	82707	83625			809	00120	09	+	+						
Guernsey		894	02103	80020	24713	00900	11804				894	00000	81010	23014	00900	12704					894	00120	08	+	+						
Elmdon		534	12110	68011	22015	10940	12002	81360			534	31911	57011	22213	36300	13208	83706				534	00111	08	+	+						
Cardington		559	52307	64012	22815	55600	14500	85635			559	22106	58051	22714	25600	13203	82640				559	00110	07	+	f						
Wittering		462	02205	60021	22213	00900	11802				462	52009	08461	22313	55600	13303	85645				462	00111	10	+	+						
Watnall		354	12108	59011	21315	15700	13803	81656			354	12009	58100	21414	15730	13102	81656				354	97110	08	+	+						
Shawbury		414	72205	80036	21115	756//	12801	84635	86650		414	32007	75011	20814	15542	12302	81620	83359			414	00111	06	+	+						
Finnigley		360	12007	66021	20614	15600	13000	81635			360	12111	60020	20415	15700	13302	81650				360	00121	09	+	+						
Kilnsea		396	62310	63022	20316	4457//	14205	84625	86360		396	22313	65011	21316	10971	13204	81360				396	00140	+		+						
Leeming		257	41505	80031	18616	25641	13802	81620	83362		257	61507	70011	18615	65540	13304	86620				257	00130	13	+	+						
Tynemouth		262	52308	74012	17716	2554//	13500	82625	85459		262	71915	74022	17016	6563//	13604	86630				262	00141	11	+	+						
Carlisle		222	72118	70012	16616	755//	13001	81625	87647		222	82215	70212	16216	862//	14302	82705	87708			222	97161	15	+	r <sub>o</sub>						
Valley		302	82023	57022	18715	852//	13801	86704	88614		302	82024	58025	18115	852//	11304	82704	86708	88611		302	97140	14	1d <sub>o</sub>	1d <sub>o</sub>						
Ringway		334	71911	70022	20316	756//	14002	87635			334	11905	70021	19815	15740	12302	81650				334	00130	13	+	+						
Squires Gate		318	71915	75012	19517	756/2	14000	82635	86650		318	71816	75036	18716	755//	13500	81625	83635	87656		318	97150	15	r <sub>o</sub>	r <sub>o</sub>						
Ronaldsway		204	82019	57022	16413	861//	13802	83702	88703		204	81920	56022	16013	861//	13306	83702	88703			204	00130	13	+	+						
Mull of Galloway		131	71834	66032	14113	5567//	12303	85630	87360		131	91733	04474	12513	9//	12705	89//				131	00130									