

# THE DAILY WEATHER REPORT

## (INTRODUCTION)



1st April to 30th June, 1975

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE  
Bracknell, Berkshire



## I. HISTORY

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

## 2. FORM OF PRESENTATION

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

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

## 4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11 E—Land Stations								
N dd ff	VV ww W	PPP TT	N <sub>h</sub> CL h C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> a pp	8N <sub>s</sub> C h <sub>shs</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 <i>t<sub>r</sub></i> .	N <sub>h</sub> = Fraction of celestial dome covered by CL (or C <sub>M</sub> if no CL). CL = 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). CH = 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>shs</sub> = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h). 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 E—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>	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> t <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. t <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. <i>This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.</i>	d <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. <i>This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.</i>

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

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

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

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

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

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

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

## 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, Cape Wrath, Sule Skerry, Mull of Galloway, Kilmsea, Guernsey, Scilly, Hartland Point.

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

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

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

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

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

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 (pannus), or both; usually below altostratus or nimbostratus. By "bad weather" is meant the conditions which generally exist before, during or after precipitation.
8	Cumulus and stratocumulus, other than those formed from the spreading out of cumulus: the base of cumulus is at a different level from that of stratocumulus.
9	Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil; either accompanied or not by cumulus, stratocumulus, stratus or pannus.
/	Stratocumulus, stratus, cumulus and cumulonimbus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena.

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

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

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

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

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 (<math>h_s h_c</math>) (Code 1677)</b>	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: $\times 30$ = height in metres. Code figures 56–80: $50 \times 3$ = height in hundreds of metres.	
1 = Increasing, then steady; or increasing, then increasing more slowly.		1 = Cirrocumulus (Cc).		CODE FIGURES 81–89	
2 = Increasing (steadily or unsteadily).		2 = Cirrostratus (Cs).		Code figures 90–99*	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altocumulus (Ac).		81 = 10,500	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		82 = 12,000	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		83 = 13,500	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		84 = 15,000	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		85 = 16,500	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		86 = 18,000	
		9 = Cumulonimbus (Cb).		87 = 19,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		88 = 21,000	
				89 = $>21,000$	
				*Only used when cloud height cannot be determined with greater accuracy.	
				<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 (<math>D_s</math>) (Code 0700)</b>		<b>Table 15.—Code for Speed of Ship (<math>v_s</math>) (Code 4451)</b>		<b>Table 16.—Code for Period of Waves (<math>P_w</math>) (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	



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 234

## MONTHLY SUMMARY

For JUNE 1975

SUNNY AND DRY - AFTER VERY COLD START

In the early hours of 1 June a small depression formed in the polar air near Iceland and ran quickly southeastwards over eastern districts of Scotland and England on 1st and 2nd June bringing very cold air to most of the country. The depression moved east to Scandinavia and a warm southerly airstream, ahead of an Atlantic depression, spread to western areas on 4th and to the remainder of the country by the 6th. Anticyclones to the east, and later to the southwest, of the British Isles dominated the pressure pattern over the country until the 13th, although northern areas were affected by frontal troughs moving east. A cooler northwesterly airstream affected the country from 14th to 17th with minor fronts crossing most areas during the period. A high pressure system became established again by 21st June extending from Scandinavia to the Azores. Pressure fell to the north of the British Isles on 22nd and 23rd but the main anticyclone to the west of the British Isles persisted until the end of the month.

The weather of the month was particularly noticeable for the extreme change in type during the first week. The month started with night frosts in many areas and the depression moving from the north brought gales to northern areas and heavy rain to many places. There were moderate falls of snow over high ground and, as the Arctic air penetrated further south, sleet or snow showers reached as far as the London area. This is the first time since July 1888 that sleet or snow showers have been reported so widely so far south in summer. The next two days were cool and showery, but warmer southerly air spread from the west on the 5th and by the 7th maximum temperatures between 22°C and 27°C were being reported from many parts of the country. Such a spectacular change of type has probably only occurred three times in the last 100 years.

Dry, sunny, and very warm weather was then fairly general, although on-shore winds kept eastern districts cool and rather cloudy. Northern areas had some rain or showers from 12th and rain later spread to southern areas, the rather cool showery weather lasting until 17th, with thunderstorms in places. Some northern and western areas had rain on 18th and 19th but other districts were dry. Settled weather spread to all areas on the 20th and lasted until the end of the month. There was prolonged sunshine with high temperatures in many areas, but cooler weather reached northern districts on 25th and 26th spreading to the south on 27th. The mainly dry weather in the south was interrupted on 23rd by thunderstorms or thundery rain reaching southeast districts from the Continent. Northern areas had a little rain at times from 23rd to 26th and coastal fog patches affected some western areas during the last ten days of the month.

Mean temperatures were near normal over most of the country. Daytime maxima were above normal in many areas (by over 2°C in parts of South Wales and southwest England) while night temperatures were below normal in parts of the Midlands and near normal elsewhere. East coast areas of England had a rather cool month however. Rainfall amounts were between 50 and 100 per cent of normal over Scotland and in some northern and eastern parts of England. In other areas rainfall was generally less than half the normal amount with less than 20 per cent of average in much of Wales and southern England. At Gloucester and Torquay only 6 per cent of normal was recorded. Almost the whole of Britain had a sunny month with amounts between 125 and 150 per cent of normal. It was the sunniest month in central London since records began in 1929.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL													Days with thunder	Days with snow or rain, and snow	Days with fog (Vis. $\leq$ 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	20.9	+01.0	08.6	-01.3	26.2	(b)	00.6*	04	11	00	00	15.1	08	302*	142	1880	291	1957	105	1909	24	09	02	017	039	1866	183	1903	01	1925	02	00	00			
Thorney Island	21.0	+01.3	09.8	-00.9	27.6	24	03.8	01	02	00	01	15.1	25	311*	134	1958	286	1962	179	1958	25	03	02	006*	017	1941	111	1971	08	1962	02	00	00			
Gorleston	21.0	+00.9	07.3	-01.9	27.3	12	-00.3	04	03	01	00	15.3	07	266	128	1954	292	1957	134	1964	24	07	15	020	055	1953	128	1958	04	1962	04	01	00			
Cardington	21.1	+01.6	08.7	-00.9	26.6	12	01.8	01	04	00	00	15.1	25	323*	155	1933	291	1957	141	1948	26	03	16	006	015	1931	132	1971	05	1962	01	00	00			
Boscombe Down	20.5	+01.5	09.9	-00.3	26.1	07	03.0	04	02	00	01	14.7	22	293*	133	1954	287	1962	141	1964	27	03	15	005*	010	1954	151	1971	20	1967	00	00	00			
Rhoose	19.8	-02.1	11.2	-00.1	26.0	12	02.9	04	01	00	01	15.4	29	331	149	1921	380	1925	166	1954	24	01	01	005**	010	1949	145	1968	05	1962	00	00	00			
Mount Batten	20.5	+01.4	07.9	-01.3	27.2	07	01.2	04	06	00	00	15.2	(b)	272	142	1928	291	1957	126	1971	25	07	15	019	045	1933	105	1958	07	1942	02	01	00			
Elmdon	18.1	+01.6	10.0	-00.5	26.7	08	04.9	04	01	00	01	15.5	22	305	138	1913	311	1940	150	1931	24	04	19	011	021	1946	111	1965	08	1949	00	00	00			
Valley	19.4	+00.5	10.1	+00.5	27.1	07	02.4	02	00	00	00	15.4	23	273	153	1945	285	1957	119	1964	22	08	19	022	037	1929	137	1958	10	1941	01	00	00			
Ringway	20.3	+01.1	08.8	-00.6	28.0	07	01.4	02	03	00	00	15.6	23	249	135	1948	261	1960	108	1964	26	04	02	008*	018	1946	105	1966	09	1962	02	01	00			
Watnall	21.2	+01.4	08.3	-01.4	28.2	12	03.1	01	05	00	01	15.8	23	249	133	1958	260	1960	126	1958	22	04	17	015	039	1958	120	1958	09	(a)	02	00	00			
Finningley	15.2	-00.5	09.6	-00.5	23.7	25	02.7*	02	00	00	00	15.3	25	232	127	1937	265	1949	104	1954	23	11	16	029	064	1864	115	1966	02	1865	02	00	01			
Tynemouth	17.9	+01.2	06.5	-00.7	26.8	08	-00.8	04	06	01	04	16.1	09	237	140	1910	276	1957	082	1912	20	15	04	057	056	1910	260	1931	23	1921	02	01	00			
Eskdalemuir	18.7	+00.7	08.6	-00.5	26.0	08	01.2	04	04	00	01	15.5	09	251	137	1921	267	1957	089	1966	21	22	16	065	107	1920	129	1928	10	1925	01	00	00			
Abbotsinch	17.5	+00.6	07.7	-01.1	26.8	11	00.4	01	03	00	03	13.6	08	235	119	1922	264	1949	109	1966	21	08	02	032	074	1922	115	1931	07	1940	01	01	00			
Leuchars	16.9	+00.9	07.2	-00.8	26.2	11	00.4	02	09	00	02	15.8	(a)	214	118	1925	284	1936	095	1966	19	15	01	051	093	1946	123	1948	29	1967	00	02	00			
Dyce	14.1	-00.5	08.0	-00.6	19.5	06	02.1	01	00	00	01	14.6	21	217	125	1880	278	1970	092	1942	15	13	18	057	088	1943	107	1944	27	1949	00	01	00			
Stornoway	19.0	+01.5	08.7	-00.5	24.9	(a)	02.6	04	02	00	02	15.3	28	251	140	1927	287	1957	109	1966	23	10	04	025	040	1927	120	1966	11	1941	00	00	00			
Aldergrove	(a) 08, 11 (b) 12, 26 * New lowest										(a) 09, 29 (b) 03, 08, 25 * New highest										(a) 1959, 62 * New lowest ** Equal lowest															

(a) 08, 11 (b) 12, 26 \* New lowest

(a) 09, 29 (b) 03, 08, 25  
\* New highest

(a) 1959, 62  
\* New lowest  
\*\* Equal lowest

Corrections to MONTHLY SUMMARY No.223 for MAY 1975

Kew:- Mean minimum difference from average -01.1

Sunshine - maximum duration 13.0 on 3, 19, 20

MOUNTBATTEN:- Lowest minimum 04.6 on 4, 12

VALLEY:- Rainfall - maximum fall - 05mm on 7, 12

Sunshine and rainfall totals under diagrams on page 2 should be amended where necessary to conform with tables. Temperatures shown on diagrams for 31 MAY should be amended to the appropriate values given in the DAILY WEATHER REPORT

ABBOTSINCH:- Sunshine-maximum duration 15.2 on 21, 23

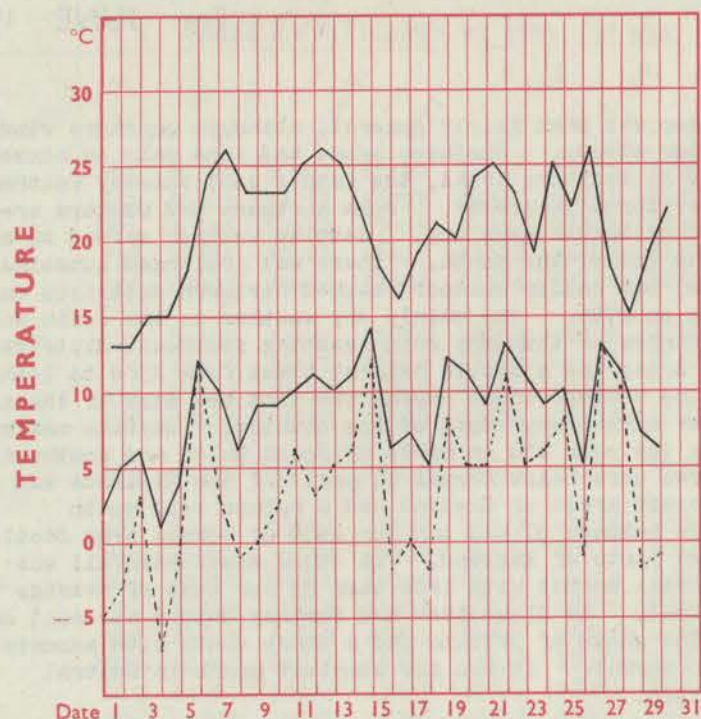
STORNOWAY:- " " " 14.8 " 25, 27

Rainfall-total for month- new lowest

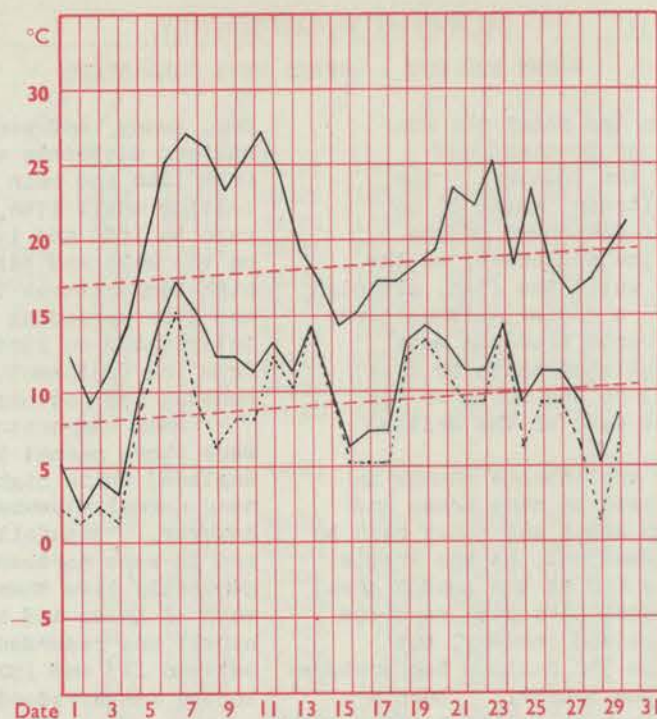
ALDERGROVE:- Rainfall- " " " " "



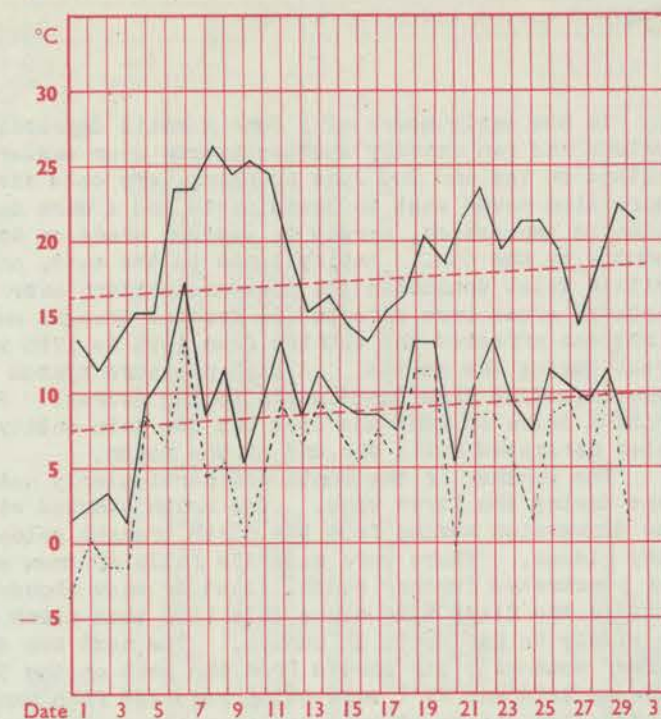
# LONDON (Kew)



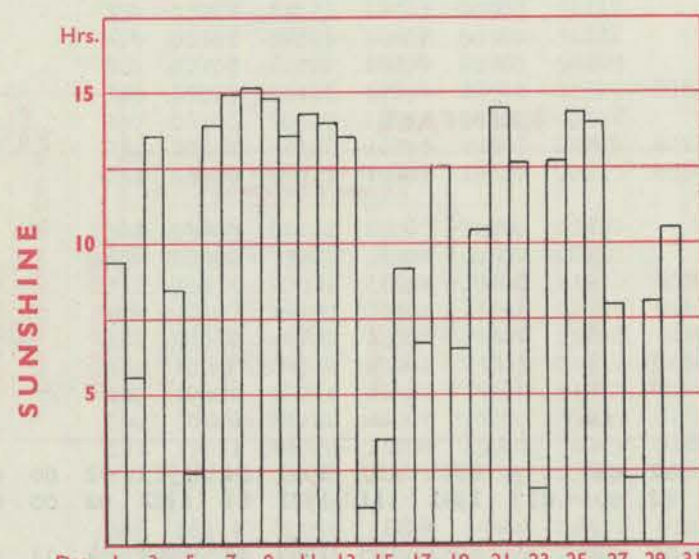
# MANCHESTER (Ringway)



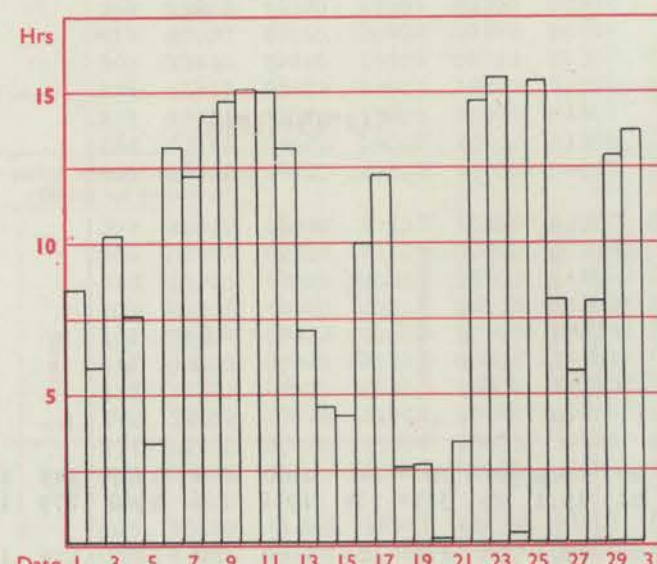
# GLASGOW (Abbotsinch)



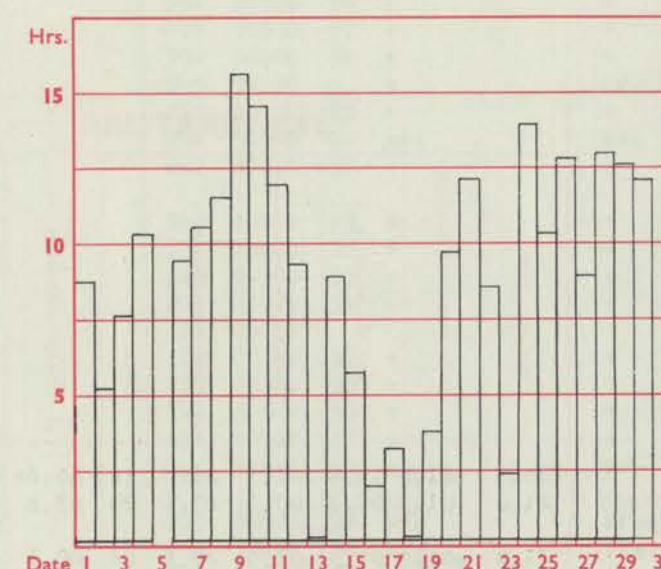
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1931-1960)



Total for month 302 30-year (1931-1960) average 213 hrs.

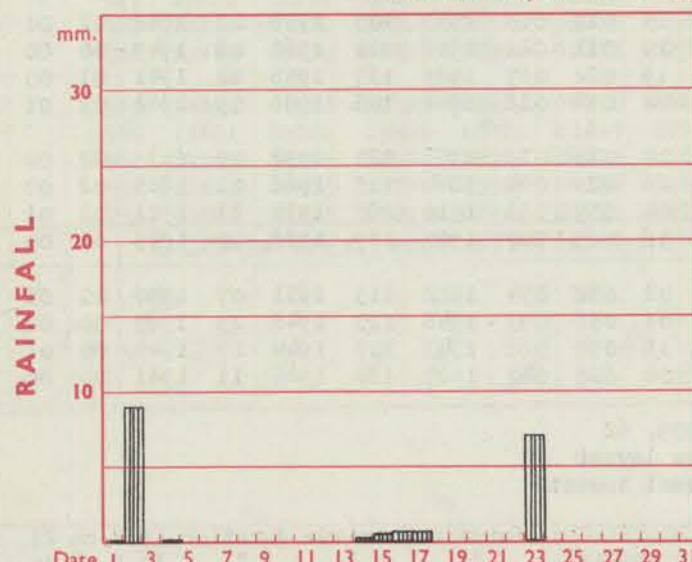


Total for month 273 30-year (1931-1960) average 179 hrs.

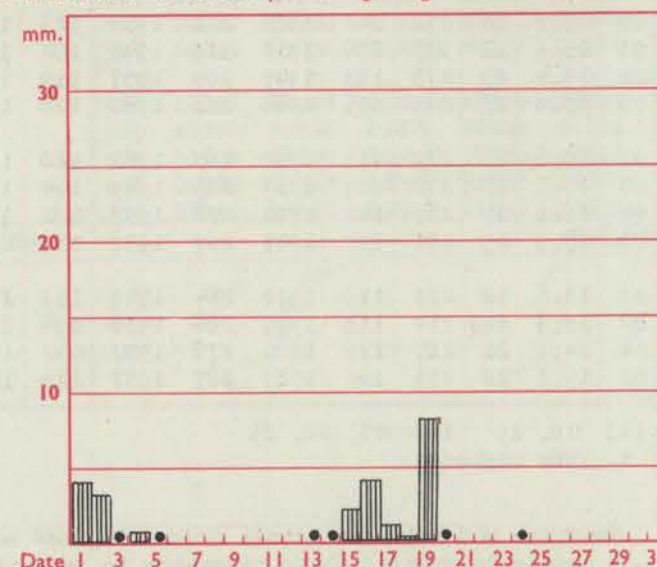


Total for month 251 30-year (1931-1960) average 183 hrs.

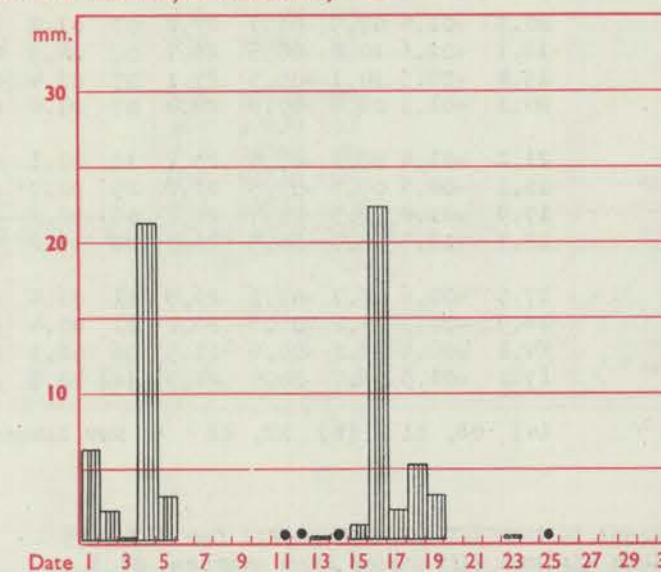
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 17 35-year (1916-1950) average 44 mm.



Total for month 22 35-year (1916-1950) average 59 mm.



Total for month 65 35-year (1916-1950) average 61 mm.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41464

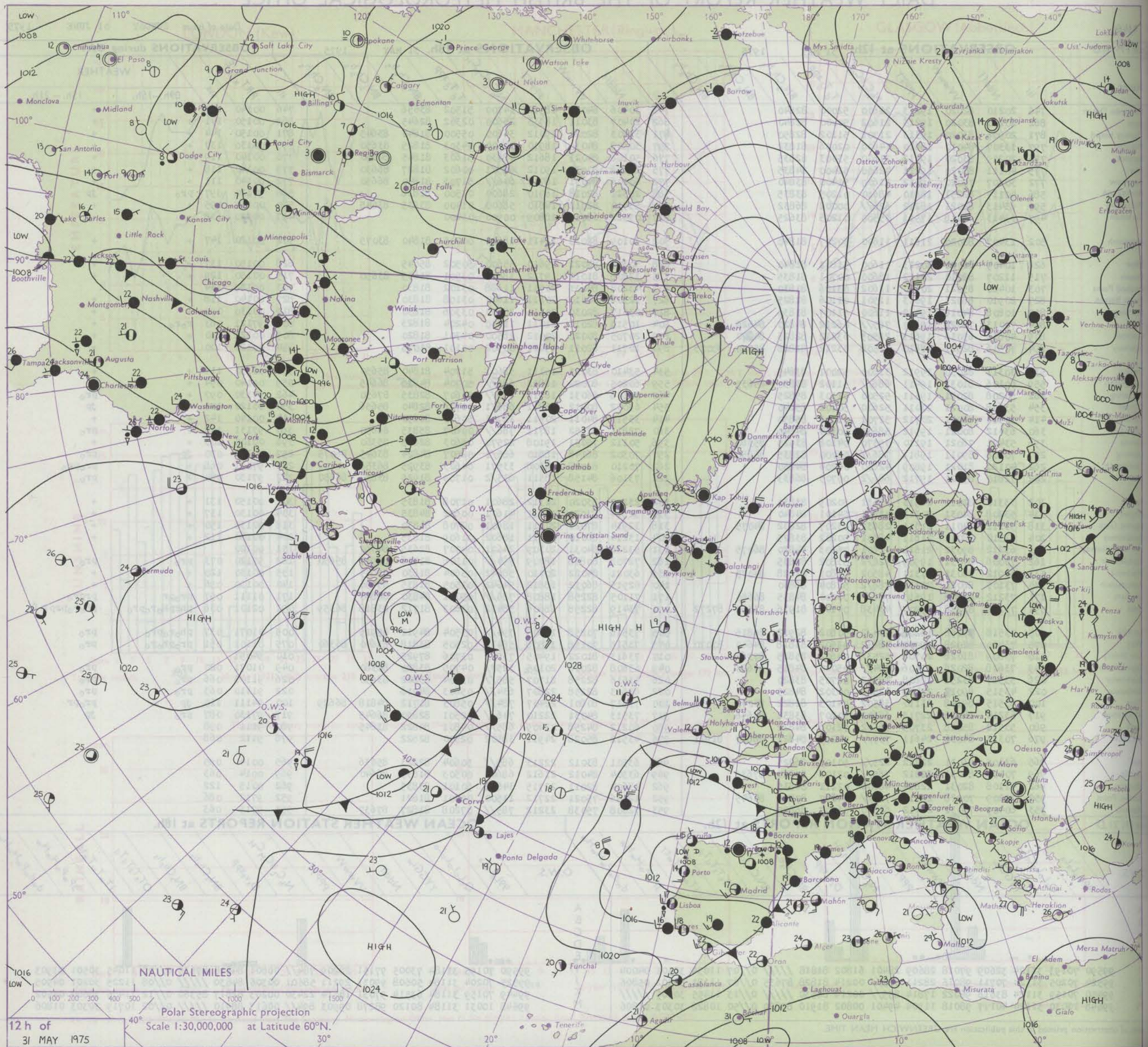
Date of Issue SUNDAY 01 JUNE 1975

OBSERVATIONS at 12h. 31 MAY 1975										OBSERVATIONS at 18h. 31 MAY 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T <sub>e</sub>	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	20210	82020	19213	21600	52000	82840			746	30406	84020	18912	34700	51502	83656			746	00140	137	+		+
Hurn	862	20111	83020	19213	21602	50000	82840			862	20407	83011	18913	25600	02302	82645			862	00150	141	+		+
Thorney Island	871	20906	83020	19313	21701	51102	82850			871	32203	82020	19012	34600	05500	81840	83645		871	00150	144	+		+
Manston	797	13307	84010	18610	14600	02006	81832			797	30608	84030	18910	34500	04303	81825	83650		797	00130	137	+		+
Gatwick	776	20209	83020	19012	21600	53003	82835			776	50106	84021	18612	48630	51603	81845	84650		776	00140	119	+		+
Kew	775	40111	80020	19211	42600	51400	84835			775	60106	80021	19012	645/1	00602	81827	86630		775	00140	118	+		+
Heathrow	772	30607	75020	19412	31600	51400	83840			772	60106	84031	18713	646//	51703	81840	86650		772	00140	111	+		+
Honington	586	40117	82251	18810	48600	01205	83835			586	20311	82018	18910	28600	01500	81838			586	97120	097	pro		jp
Wattisham	590	63413	81021	18212	626//	00002	86832			590	53510	82012	18810	58600	01400	83835	83645		590	00130	095	+		+
Gorleston	497	33413	66018	17911	35500	01205	83625			497	03512	66010	18809	00900	03400				497	00140	138	+		+
Aberporth	502	13407	80020	21811	11600	50207	81840			502	30109	82030	21411	18602	00705	81840	83075		502	00120	147	+		+
Filton	628	10409	81020	20213	11600	51801	81840			628	50308	83021	19613	55600	50502	85645			628	00150	137	+		+
Rhoose	715	11207	82010	20112	18600	00701	81835			715	32808	81011	19712	38600	03501	81835	83650		715	00150	129	+		+
Hartland Point	703	10420	85021	20110	11602	03106	81830			703	43208	84031	20711	11688	03102	81830			703	00130	134			
Mount Batten	827	20910	86021	19613	11501	01106	81825			827	12308	88010	20111	11600	03108	81830			827	00140	118	+		+
St. Mawgan	817	10808	84016	19412	11600	51107	81830			817	23617	82030	20111	28600	03306	81830			817	00130	099	+		+
Silly	804	71013	74026	19810	785//	06212	84820	84625		804	10513	82011	21011	11530	04204	81823			804	97121	083	pro		+
Culdrose	809	40613	65016	19611	28505	03212	82825	84270		809	20705	80020	20012	28500	04301	81820			809	00121	090	+		+
Guernsey	894	70516	82021	18810	12508	03212	81828	85270	85075	894	10711	82011	19111	00902	00101	81075			894	00120	100	+		+
Elmdon	534	30311	82030	19912	31600	52001	83845			534	53410	83011	19111	58601	51704	81840	85650		534	00130	114	+		+
Cardington	559	60106	81031	19411	686//	51102	83830	85635		559	60205	80022	18812	686//	50704	84836	86645		559	00140	094	+		+
Wittering	462	50208	82021	19511	52500	01103	85825			462	70106	86031	18912	786//	50607	82835	87650		462	97130	097	+		pro
Watnall	354	53608	80021	20011	52600	50102	85840			354	63002	80012	18811	686/1	01706	82840	85656		354	00120	100	+		jp
Shawbury	414	50311	83021	20712	52701	01301	85850			414	33513	84011	20511	11701	50603	81850			414	00140	142	+		+
Finningley	360	63412	80021	19912	58602	00304	84840			360	72811	82152	18711	786//	00607	85835	86650		360	97131	102	+		pro
Kilnsea	396	53421	76021	19110	39570	04108	83925	85360		396	50112	75031	19108	22570	05603	82825	85360		396	00100	103	+		+
Leeming	257	70108	89011	19811	786//	01000	82835	86650		257	70302	86148	18810	685/1	02507	84824	83645	86075	257	97120	070	jp		pro
Tynemouth	262	40120	81021	19809	42600	04204	84830			262	70210	81028	19308	33571	04603	83925	86358		262	97091	068	+		propro
Carlisle	222	72810	87021	19712	686/2	00705	86833			222	73106	84158	18511	635/2	01709	81925	83832	86650	222	97130	084	+		pro
Valley	302	33310	82011	21913	38631	50209	83830			302	23207	83020	21312	28601	01708	81835			302	00150	131	+		+
Ringway	334	53208	84031	20312	42601	54101	84840			334	52814	83021	19611	41601	00602	84835			334	00130	137	+		+
Squires Gate	318	53112	84011	21511	28631	03207	82832	84075		318	32914	87021	20211	18601	02708	81830			318	00130	150	+		+
Ronaldsway	204	53310	88011	21611	48501	50202	83825			204	13214	86010	21011	18602	01609	81835			204	00130	112	+		+
Mull of Galloway	131	63212	89032	21611	42601	06203	84830	86075		131	53226	84031	20309	24671	04707	82635	84360		131	00120				
Eskdalemuir	162	73006	87031	19909	726/2	53802	87835			162	72708	80808	18709	794//	01506	81716	83918	85650	162	97120	073	pro		pro
Prestwick	135	62912	86031	21311	48502	51803	82828	84075		135	63021	84022	20010	58642	03604	81830	85645		135	00130	120	+		+
Abbotsinch	140	73107	86021	20311	786/2	52804	86830			140	62915	86012	18812	54642	01505	81835	85650		140	00130	096	+		+
Leuchars	171	73212	86808	19510	786//	00000	84835	86650		171	71105	82258	18808	786//	05001	84830	86840		171	01111	057	propr		propr
Dyce	091	73218	82258	19207	43438	04104	81916	83365	87272	091	73419	82258	18606	58432	03603	81712	83818	86359	091	02101	036	phrpho	pho	pho
Lerwick	005	73518																						

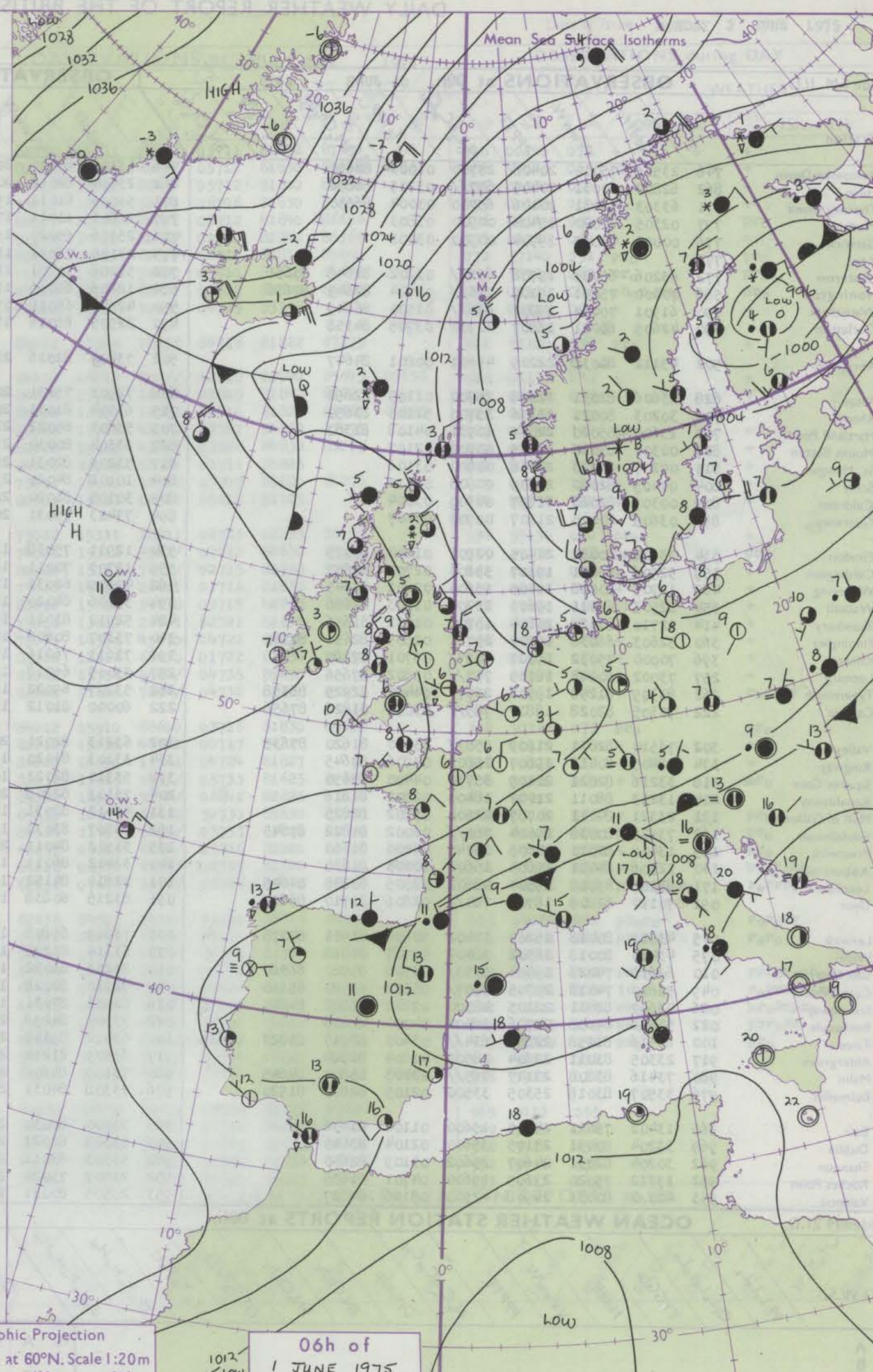
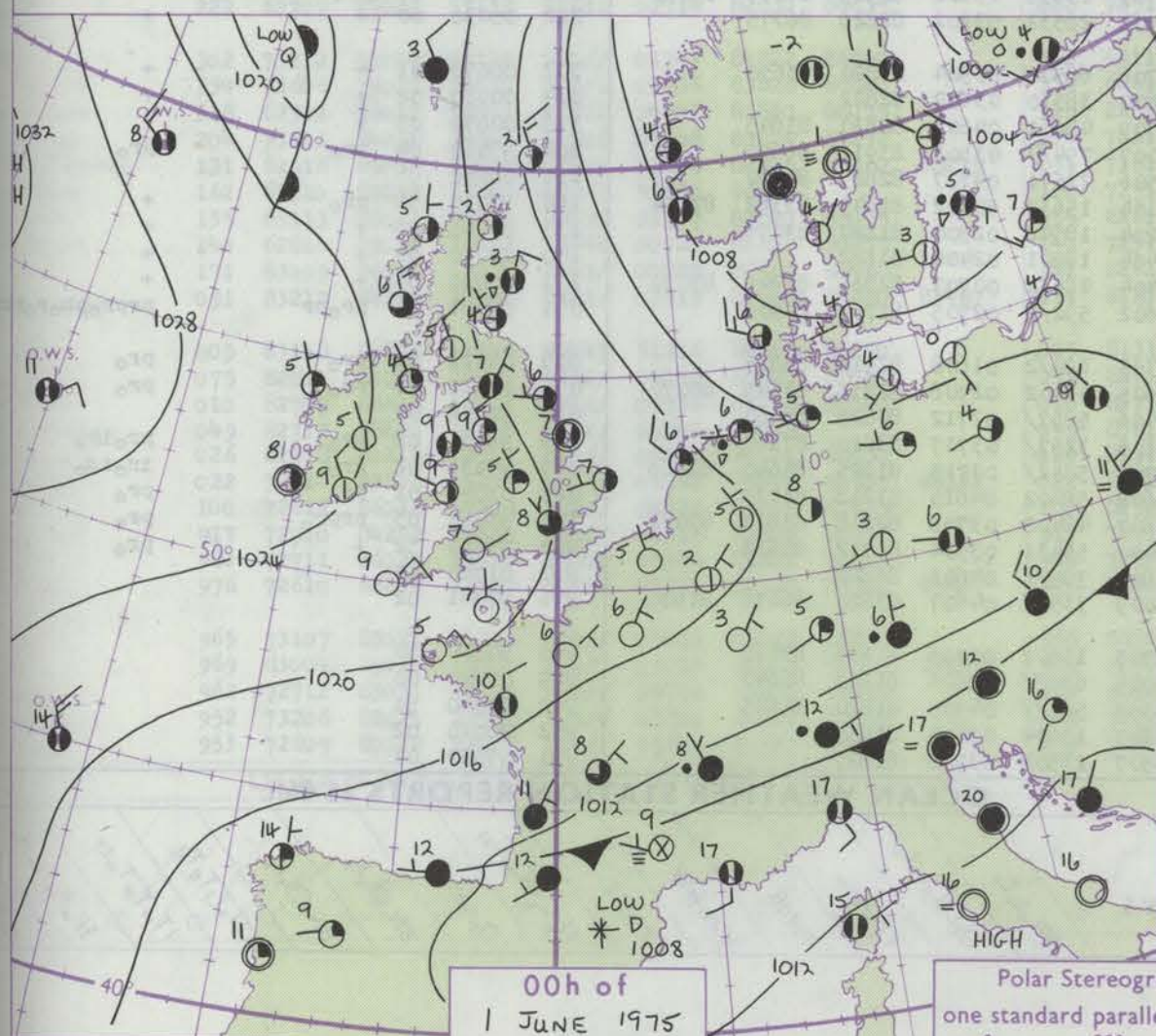
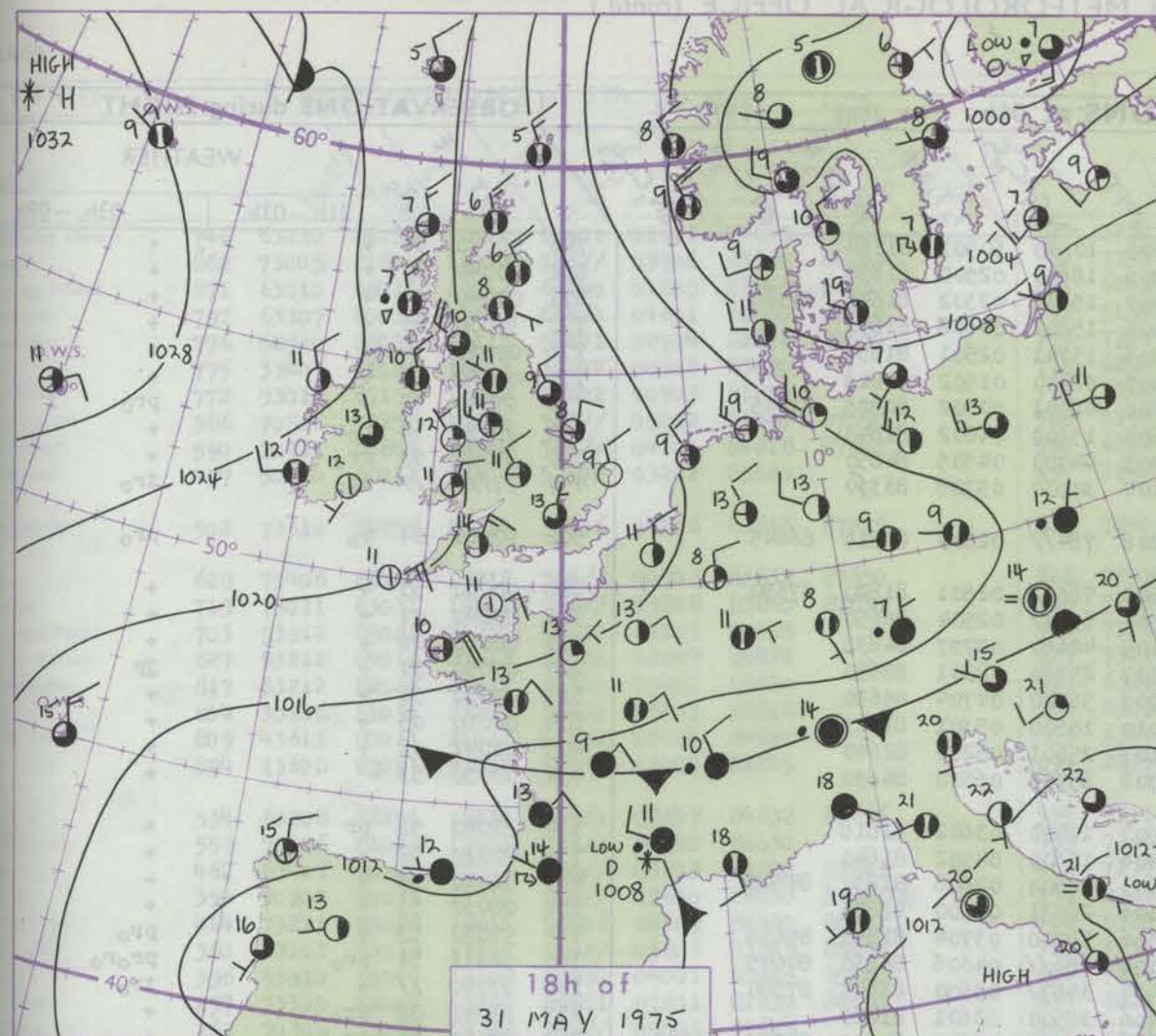
OCEAN WEATHER STATION REPORTS at 12h.											OCEAN WEATHER STATION REPORTS at 18h.			
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# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex low pressure area over Scandinavia has been almost stationary and a ridge of high pressure from the anticyclone over Greenland has persisted to the west of the British Isles, maintaining a cool northerly airstream over the country. However, a small depression which developed over Iceland yesterday afternoon moved slowly south and was centred some two hundred

miles west of the Faeroes by this morning. During the next 24 hours the low complex over Scandinavia will fill slowly and the depression west of the Faeroes is expected to move south-southeast across Scotland and northern England to be centred over the southern North Sea by tomorrow morning. A ridge of high pressure will be maintained to the west of the British Isles.

Issued at midday SUNDAY 1 JUNE 1975



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

OBSERVATIONS at 00h. 01 JUNE 1975										OBSERVATIONS at 06h. 01 JUNE 1975										OBSERVATIONS during NIGHT									
Code FM II.D										Code FM II.D										Code FM II.D									
Station	ill	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>	ill	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>	ill	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	23505	75010	20406	25700	01003	82650			746	13105	80010	20005	10930	50501	81364			746	00020	54	+	+						
Hurn	862	62802	80031	20405	657//	03205	86656			862	23404	82011	20206	18631	02500	81830			862	00040	53	+	+						
Thorney Island	871	63303	68031	20106	65700	03004	86650			871	53005	81011	19907	15631	02302	81640	83366		871	00040	52	+	+						
Manston	797	02305	80020	19404	00900	03803			797	12606	61011	17606	15801	04608	81657			797	97030	53	+	+							
Gatwick	776	00000	62011	19904	00900	03002			776	23106	65020	19206	15741	02501	81656			776	00010	54	+	+							
Kew	775								775	23105	78021	18907	28400	01502	81818			775	00020	55	+	+							
Heathrow	772	63206	65031	19708	656//	03202	82648	85656		772	53006	70801	18806	48541	02702	82825	83645		772	97040	52	+	pro						
Honington	586	70000	75031	19105	756//	02704	84645	87656		586	12806	68016	17605	15600	04602	81645			586	95030	52	ro	r						
Wattisham	590	61901	70031	19207	656//	01500	86649			590	42602	65018	17405	44700	04505	84650			590	96030	53	pro	+						
Gorleston	497	42605	66021	18807	40930	03705	84358			497	32505	66016	17107	30930	05708	83360			497	97//0	//	ir	o						
Aberporth	502	43112	80030	22209	45601	00801	84647			502	73409	82026	21208	784//	02503	83815	86645		502	97061	04	ro	pro						
Filton	628	23606	82031	21008	25700	01105	82656			628	72903	75031	20507	785//	02501	81820	87650		628	00050	53	+	+						
Rhoose	715	30203	80021	21106	35700	51105	83650			715	63304	81031	20507	657//	02504	86650			715	00040	01	+	+						
Hartland Point	703	13609	85020	22009	10931	04108	81360			703	53603	85022	21109	42660	03707	84835			703	00080	06	+	+						
Mount Batten	827	00307	83020	21609	00900	02107			827	33304	80030	21507	25730	02301	82650			827	00050	51	+	jp							
St. Mawgan	817	00207	82020	22008	00900	03106			817	53203	82031	21708	55700	04704	85650			817	00050	51	+	+							
Silly	804	00409	82020	23209	00900	06212			804	10108	84020	23010	15500	05301	81625			804	00080	05	+	+							
Culdrose	809	00309	82020	21807	00900	03004			809	30105	81020	22107	25601	05204	82640			809	00041	02	+	+							
Guernsey	894	03605	80020	21107	00900	03107			894	73403	75031	20708	65732	06500	86650			894	00050	53	+	+							
Elmdon	534	33204	80031	20405	00901	01000	83075			534	12911	75038	18907	18400	03602	81818			534	93040	53	pr	+						
Cardington	559	52906	65031	19307	55800	02701	85657			559	12707	70011	18406	15600	04502	81640			559	00010	52	+	+						
Wittering	462	12705	80028	19405	15600	02801	81645			462	42809	62031	17805	48600	02606	81830	84645		462	00020	52	+	+						
Watnall	354	22503	66011	19605	25700	01803	82656			354	33106	64020	18106	28531	03500	81825			354	00030	53	+	+						
Shawbury	414	12710	80020	20804	15701	01802	81656			414	52912	81021	19506	58700	03704	81850	85656		414	97030	53	+	pro						
Finningley	360	52603	68038	18805	25731	02805	82650	84360		360	73307	80802	18106	786//	04306	85830	84645		360	92031	51	pro	pro						
Kilnsea	396	70000	75032	19007	7097//	05701	87360			396	73613	76216	17407	3567//	05500	83640	87360		396	97060	//	+	ir						
Leeming	257	73002	60048	18705	757//	05802	87656			257	33005	65018	18406	38500	03601	81820			257	97040	02	pro	+						
Tynemouth	262	83309	81258	19506	2357//	04400	82925	88358		262	53207	69022	18705	23538	03602	82925	84359	85275	262	97050	01	pro	+						
Carlisle	222	70305	82028	18807	785//	03001	81828	87656		222	60000	81012	18905	28532	03202	81826	86075		222	00030	00	+	+						
Valley	302	73510	82031	21909	755//	03000	81620	87635		302	63213	82021	20708	68500	03504	85820	83650		302	00070	01	+	+						
Ringway	334	32405	80011	19807	25601	04806	82645			334	33103	81020	18807	38530	03602	82822			334	00050	02	+	+						
Squires Gate	318	33216	82021	20109	35730	04400	83650			318	53311	82021	18709	48631	04603	82830	83645		318	00070	05	+	+						
Ronaldsray	204	13213	88011	21007	18400	02802	81816			204	73113	82808	20007	794//	03503	83915	86650		204	97060	04	pro	pro						
Mull of Galloway	131	23321	84011	20707	22500	05802	82825			131	53412	82031	19506	22571	04707	82825	84360		131	00050									
Eskdalemuir	162	73505	80038	19504	785//	02002	81822	87645		162	73507	83031	19104	15632	50302	81645	83362	87074	162	97010	52	pro	+						
Prestwick	135	13408	82021	20605	15740	01000	81650			135	31502	84011	20204	18542	02500	81820	83075		135	00010	53	+	+						
Abbotsinch	140	12506	84021	19804	15600	50003	81635			140	32402	86011	19404	18501	02400	81822			140	00010	54	+	+						
Leuchars	171	53205	83018	19504	48602	02005	83835	84645		171	72811	84152	18404	48632	00707	82835	83645	87070	171	00000	53	+	+						
Dyce	091	70110	82808	18703	784//	02801	81710	86814		091	63215	60838	17602	592/2	02705	81704	84909		091	02021	51	pro	pr						
Lerwick	005	43513	80018	15202	19402	50804	81911	84075		005	73609	65808	13303	694/2	01608	82910	85815		005	01011	51	pro	pro						
Wick	075	43410	80018	18502	38402	50707	82818			075	63314	81258	16605	48402	02708	82815	83645	86070	075	01021	51	pro	pro						
Sule Skerry	010	63613	74028	19404	5353//	03708	85920	86360		010	83213	81032	17406	5857//	02712	84825	88460		010	92042	00								
Cape Wrath	049	53610	74018	20705	3957//	03202	83920	85360		049	72710	80028</																	



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

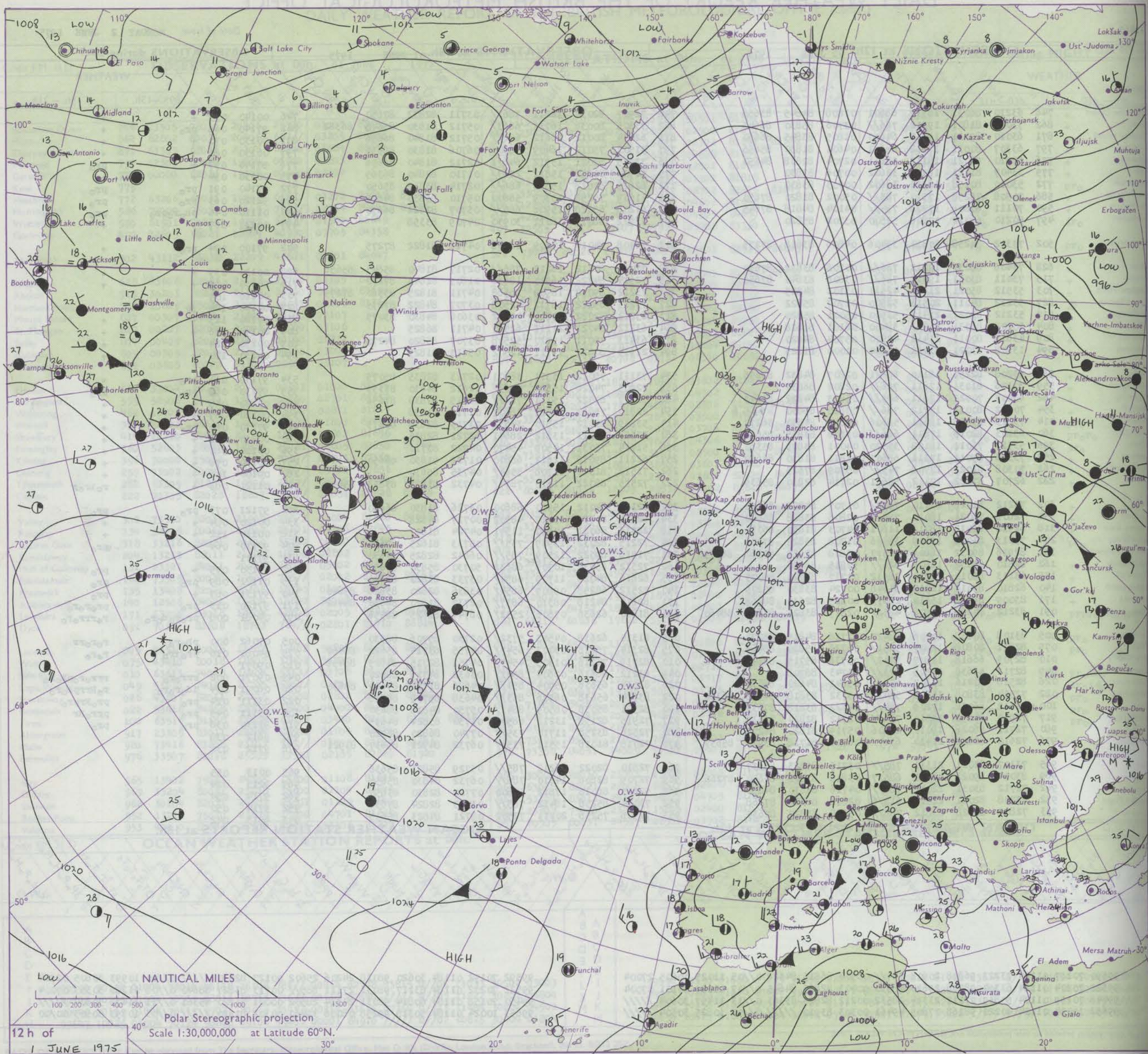
41465

Date of Issue MONDAY 2 JUNE 1975

Code FM I.D.	OBSERVATIONS at 12h. 01 JUNE 1975										OBSERVATIONS at 18h. 01 JUNE 1975										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	09h.—15h.	15h.—21h.	
Boscombe Down	746	63210	86031	18512	68601	01808	84845	83656		746	72907	82032	16211	786//	03711	82832	87650			746	00140	073	+	+	
Hurn	862	73005	81801	19312	786//	03706	85830	86645		862	73306	80038	16711	6863//	05712	81830	85645	86362		862	97140	065	pr <sub>o</sub>	+	
Thorney Island	871	63010	89011	19012	64600	01805	83845	86650		871	62414	80012	16612	686//	05712	81840	86656			871	00130	070	+	+	
Manston	797	63307	80031	17612	686/1	04601	81830	85656		797	51507	75012	16409	58600	06706	81830	85656			797	00130	080	+	+	
Garwick	776	62910	86021	18113	58601	02704	82838	84650		776	73005	82021	15912	646/1	02712	81840	86656			776	97140	097	+	pr <sub>o</sub>	
Kew	775	33407	81021	18012	32602	00706	83830			775	62904	81031	15812	2263//	01710	82840	86365			775	00130	094	+	+	
Heathrow	772	53010	80158	18312	38602	00703	83830			772	62809	80018	15613	686//	02714	83835	85650			772	97140	091	pr <sub>o</sub>	pr <sub>o</sub>	
Honington	586	70508	75258	17510	785//	05002	81820	87650		586	51509	75258	15309	58600	05710	83830	84645			586	92120	063	pr <sub>o</sub>	pr <sub>o</sub>	
Wattisham	590	70111	60808	17708	784//	04104	84818	87645		590	61208	65018	15908	685//	05707	82822	86650			590	01110	046	ph <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	
Gorleston	497	50210	66012	17808	52500	03202	85820			497	31502	68011	16011	30930	04709	83358			497	00140	067	+	+		
Aberporth	502	73312	84258	20810	38406	04806	83818	87275		502	72408	84012	17809	18538	04718	81822	87275			502	97100	074	pr <sub>o</sub>	+	
Filton	628	73406	86032	19212	786//	00708	83832	87650		628	72410	80012	16212	786//	02717	81840	85645	85656		628	00130	039	+	+	
Rhoose	715	73011	83031	19311	786//	03808	83840	87650		715	72914	84022	16910	18636	01609	81840	87270			715	00130	039	+	+	
Hartland Point	703	53512	85021	21210	42531	03103	84825			703	73212	89012	18909	18588	04711	81825	83360	87275		703	00110	105			
Mount Batten	827	53212	84011	20513	52500	02707	85822			827	73213	89022	18711	42508	03707	84822	87275			827	00140	124	jp	+	
St. Mawgan	817	53212	82022	21412	52500	05001	85820			817	63212	82022	19810	41632	03608	84830	83075			817	00120	125	+	+	
Scilly	804	30108	81031	23213	38400	06101	81818			804	63212	84021	21111	62500	04711	86825			804	00140	126	+	+		
Culdrose	809	43613	80011	21412	42500	05704	84820			809	63413	75011	19910	52508	03707	85820	84270			809	00130	124	+	+	
Guernsey	894	13608	83021	21012	11500	01000	81825			894	22914	80021	19111	12502	05613	81825			894	00130	120	+	+		
Elmdon	534	63208	82251	18110	686/1	02807	84832	83656		534	73111	75022	15311	38601	02713	82835	85075			534	97130	060	pr <sub>o</sub>	+	
Cardington	559	70106	81031	17811	786//	02802	86830			559	72905	74028	15312	4563//	02612	84630	87359			559	97130	060	pr <sub>o</sub>	pr <sub>o</sub>	
Wittering	462	63407	70021	17811	685//	03803	84822	83645		462	72707	80022	15011	786//	02715	82832	87656			462	00120	048	+	+	
Watnall	354	70302	80031	17712	786//	03810	86830	84656		354	22810	75011	14611	28601	01716	81838				354	00120	069	+	+	
Shawbury	414	73213	83028	18611	58606	04807	84830	86272		414	53209	83012	15810	34638	03715	82835	83275			414	97130	060	pr <sub>o</sub>	+	
Finningley	360	63103	82018	17811	686//	03806	83835	85650		360	32613	75011	13812	28641	02721	82835				360	00130	041	+	+	
Kilnsea	396	53510	75011	18108	35570	04001	83825	85360		396	51414	75031	14509	45470	04722	83710				396	00100	080	+	+	
Leeming	257	73305	89011	17311	68601	01811	81830	86650		257	62211	89012	12612	68600	01722	81830	86650			257	00130	078	+	+	
Tynemouth	262	70308	81022	17708	745//	05709	87625			262	71512	81022	11708	5564//	04735	85630				262	00100	106	+	+	
Carlisle	222	62707	87022	17112	58631	02714	82830	85635		222	72515	88022	11810	7854//	04732	81825	83833	85642		222	01121	083	+	roiror	
Valley	302	73212	81028	20110	785//	01707	84822	86650		302	62117	84012	15910	68600	03726	81830	86650			302	97121	073	pr <sub>o</sub>	pr <sub>o</sub>	
Ringway	334	72606	75021	18010	785/1	02806	83828	86640		334	62610	80012	15010	48502	00717	84828				334	00120	004	+	+	
Squires Gate	318	62912	86012	18711	11601	04703	81830	86075		318	22513	86021	14910	11541	04724	81827				318	00110	112	+	+	
Ronaldsday	204	73313	84018	19109	38506	01708	83825	87272		204	72215	82032	13909	755//	05733	81625	87650			204	97110	064	+	pr <sub>o</sub>	
Mull of Galloway	131	82916	89032	18809	22577	03808	82825	83360	88275	131	71816	89022	12509	785//	06842	82825	87630			131	97111				
Exdalemuir	162	62510	87032	16609	626//	52815	86830			162	72512	85032	10709	68632	50730	85830	83650			162	97130	075	+	pr <sub>o</sub>	
Prestwick	135	63113	86011	17810	28532	01717	82820	85075		135	62616	84028	11709	6854//	03733	83820	85640			135	01121	089	pr <sub>o</sub>	pr <sub>o</sub>	
Abbotsinch	140	62810	89011	16212	34648	00724	83830	85275		140	72512	68258	09809	6854//	03836	82820	83826	85640		140	97131	087	+	pr <sub>o</sub>	
Leuchars	171	83009	86032	15610	2567//	00825	82630	88468		171	82617	84218	08310	6857//											

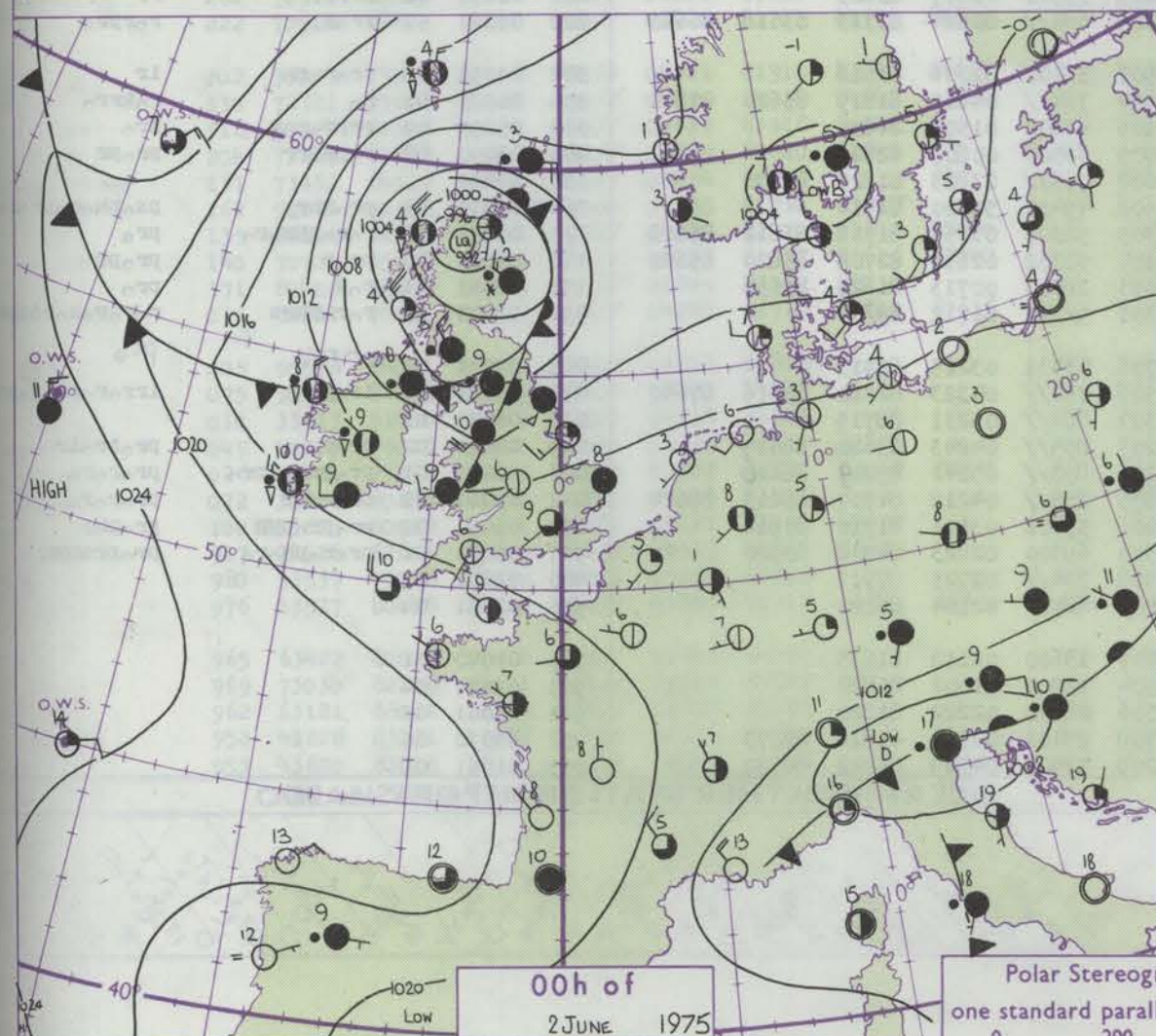
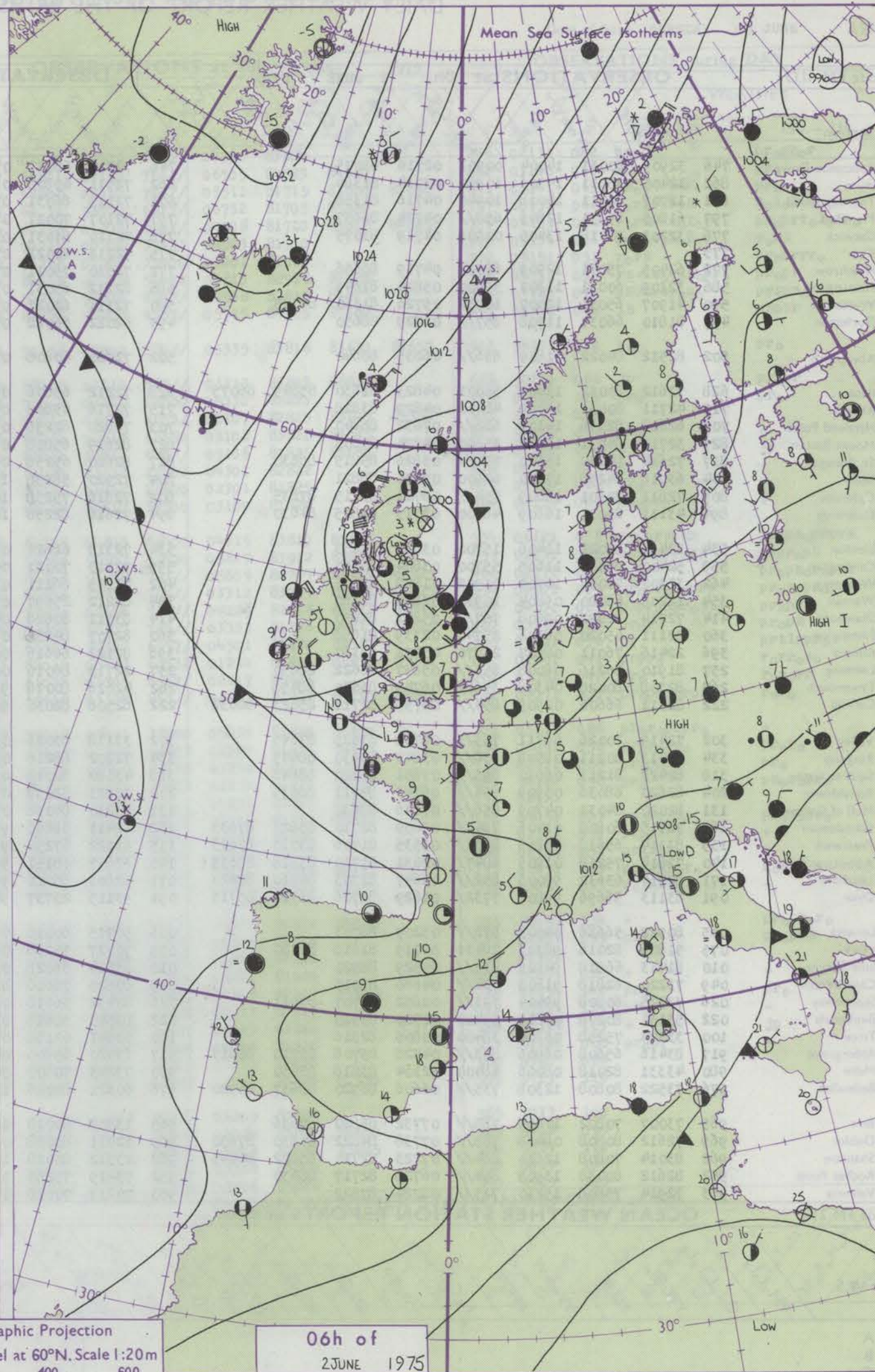
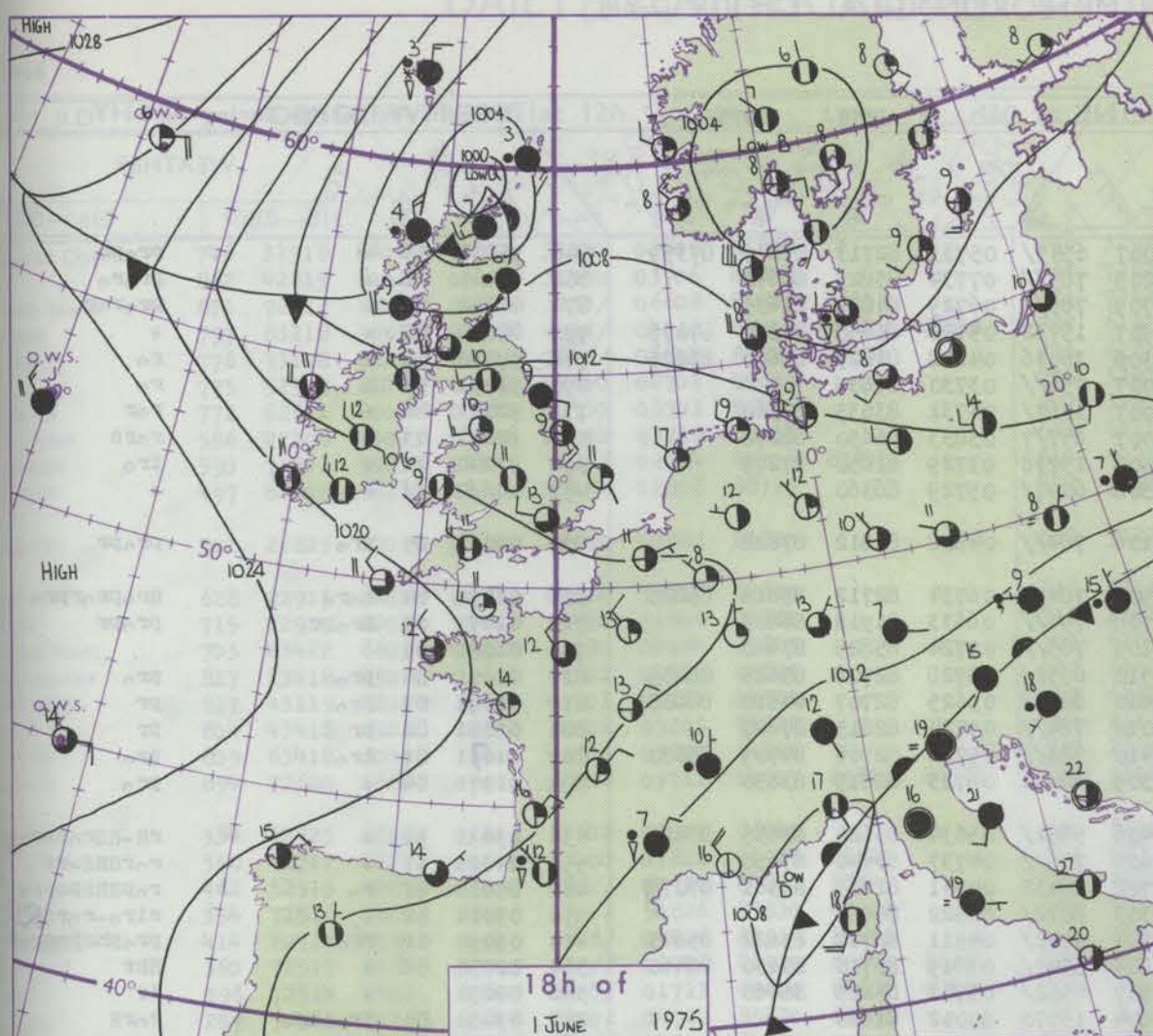


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# 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 depression west of Faeroes has moved southeastwards, deepening, to be centred over western Scotland this morning. Complex low pressure areas have persisted over Scandinavia and southern Europe. The southeastward extension of the Greenland high has declined. During the next 24 hours, the

depression over Scotland is expected to move southwards at first, then eastwards to be centred over the southern North Sea by tomorrow morning. There will be little change over the Atlantic and the Mediterranean.

Issued at midday MONDAY 2 JUNE 1975



Code	F	Station
		Boscon
		Hurn
		Thorn
		Mans
		Gatw
		Kew
		Hea
		Horn
		Watt
		Gorle
		Aberp
		Filton
		Rhoos
		Hartl
		Moun
		S. M
		Solly
		Culdr
		Guerr
		Elmd
		Card
		Witt
		Wate
		Shaw
		Pinni
		Kilns
		Leem
		Tyne
		Carl
		Valle
		Ring
		Squ
		Rona
		Mull
		Esdk
		Pres
		Abbe
		Leuc
		Dyce
		Lerv
		Wic
		Sule
		Cap
		Scor
		Ben
		Tire
		Ald
		Mal
		Belin
		Birn
		Dub
		Sha
		Roos
		Val
Code	I	
		O.W
		A
		B
		C
		D
		E

Boscor  
Hurn  
Thorn  
Mans  
Gatw  
Kew  
Heath  
Honit  
Watt  
Corle  
  
Aber  
  
Filton  
Rhoos  
Hartl  
Mour  
St. M  
Selly  
Guld  
Guer  
  
Elmd  
Card  
Witt  
Wate  
Shaw  
Finni  
Kilns  
Leem  
Tyne  
Carli  
  
Valle  
Ring  
Squ  
Ronz  
Mull  
Eskd  
Pres  
Abbe  
Leuc  
Dyce  
  
Lerv  
Wic  
Sule  
Cap  
Stor  
Ben  
Tire  
Ald  
Mal  
Belin  
  
Birri  
Dub  
Sha  
Roo  
Val  
  
Code  
  
O.W  
  
A  
B  
C  
D  
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I  
J  
K  
M

Code	W
A	
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

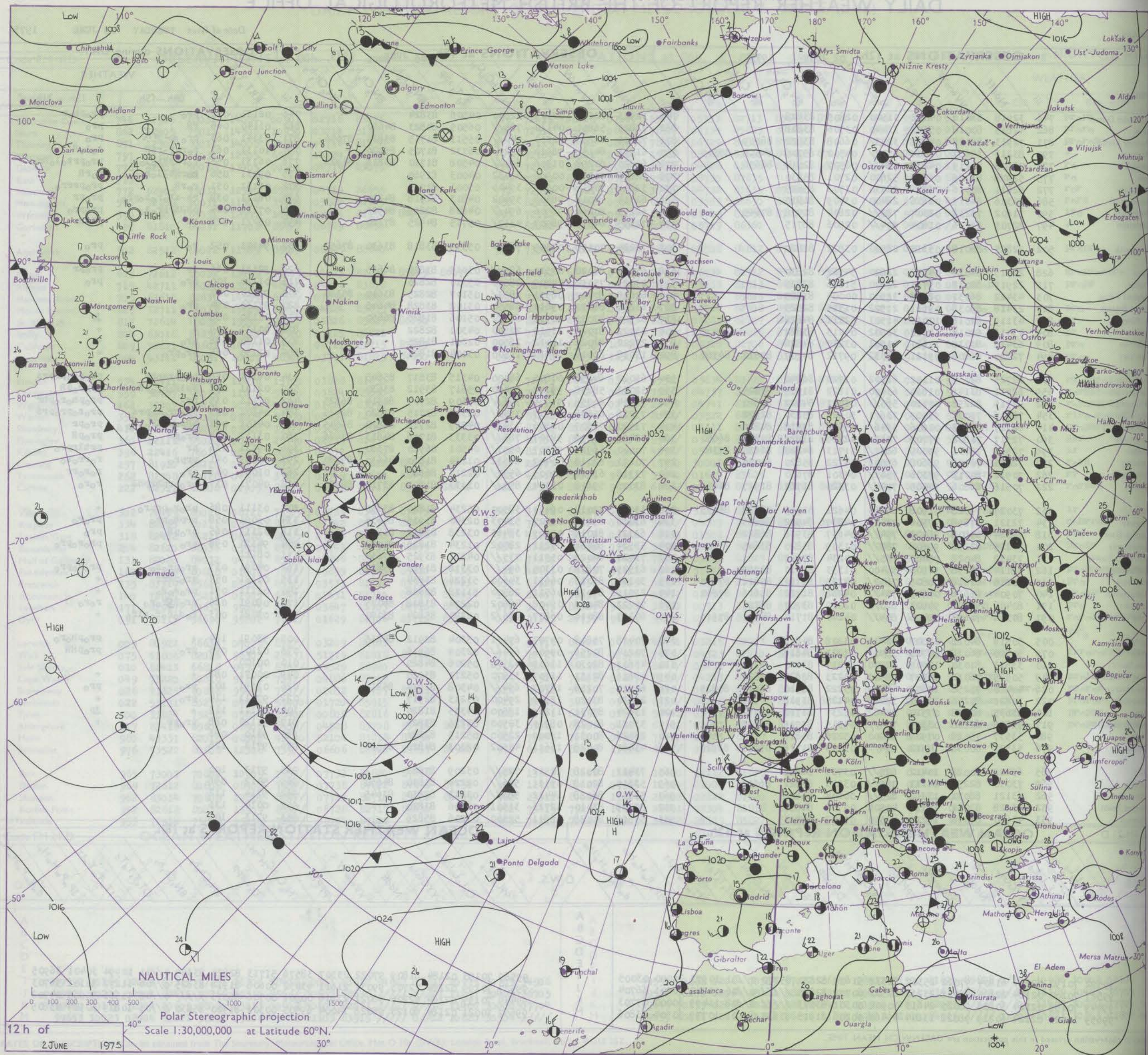
41466

Date of Issue TUESDAY 03 JUNE 1975

OBSERVATIONS at 12h. 02 JUNE 1975										OBSERVATIONS at 18h. 02 JUNE 1975										OBSERVATIONS during DAY				
Station	ill	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>	ill	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>	ill	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	32918	83018	04012	31500	02805	83828			746	32923	82258	02509	32500	04506	83824			746	02131	062	pro	prophor	
Hurn	862	42815	80018	05113	31440	03706	83818			862	72822	56801	04110	785//	06505	84823	84630		862	01140	066	rR	pro	
Thorney Island	871	72913	88028	04611	3253/	06608	83822	86359		871	72625	68808	02310	744//	05511	81715	83820	87656	871	03141	063	pro-p-rR	pro	
Manston	797	83218	35657	03904	6532/	04512	85706	84618	88545	797	61913	64156	98910	692//	06732	81705	85920		797	10131	061	roRor-rsR	toLoR	
Gatwick	776	73108	81219	04208	784//	06507	82814	86656		776	62820	60298	01306	694//	04508	81710	83816	84926	776	06131	058	roRHRtoLoR	propRtoLoRro	
Kew	775	52908	81029	03610	52600	02701	85830			775	32606	70216	00906	39432	04003	81910			775	09131	056	rrRtoLoR-ro	roRr	
Heathrow	772	62811	80016	03710	52530	03703	85825			772	32808	70218	00906	39400	05001	81915			772	06151	051	roRr	proprrro	
Honington	586	22306	84017	01606	28400	03709	81815			586	62314	84018	98308	59402	04813	82918	84824		586	06111	039	rs-ss-ro-ro-so-pro	proPr	
Wattisham	590	71802	75238	02304	783//	02804	81708	87645		590	62213	80268	98906	694//	04808	82815	84925		590	07121	044	pHRsrso-ro	prsprro	
Gorleston	497	82705	66216	01804	874//	02506	88715			497	72305	64278	98907	4357/	05715	84925	87360		497	05//1	028	1R	pRpHr	
Aberporth	502	22825	80018	05310	28500	03822	81820			502	73224	70158	07309	784//	05335	83818	83630	87657	502	94101	052	ro	pro	
Filton	628	22915	84018	04312	22600	54712	82830			628	63119	88028	03510	685//	03313	83823	86635		628	92131	066	jp	proPr	
Rhoose	715	22919	82038	05411	22600	51806	82835			715	23023	75018	04409	28500	05310	82820			715	01120	100	pro	pro	
Hartland Point	703	43422	86031	08808	32530	00004	83825			703	62818	80012	08511	2853/	05107	82825	83640	85360	703	97110	087			
Mount Batten	827	23418	89038	09611	21502	01315	82825			827	63226	88031	09612	68550	03102	83828	84645		827	97130	094	pro	+	
St. Mawgan	817	43119	82018	10010	41501	02111	84826			817	62920	82031	10711	685//	05106	81825	86650		817	00130	085	+	jp	
Solihull	804	43418	81018	12912	32502	05213	83822			804	23122	81020	13512	22500	04301	82822			804	00131	109	+	+	
Culdrose	809	63418	80038	11110	41501	03217	84826			809	23222	80021	11412	28500	02301	81825			809	01130	088	pro	+	
Guernsey	894	72620	66808	09111	68332	09712	84707	85812	86360	894	13018	81018	10410	12500	03104	81820			894	01130	065	propro	+	
Elmdon	534	62725	82037	01112	61602	01722	86840			534	63022	64258	00805	68400	04315	83817	85645		534	06121	058	proprsprhr	proPhoprprs	
Cardington	559	62711	83147	01810	63400	01822	81915	83825		559	52713	58258	99107	59400	05617	83912	83630		559	02131	047	rsir-or-proR	prprorR	
Wittering	462	52515	82258	00410	585//	01721	84822	83640		462	72714	60258	97906	793//	05609	82707	82914	86825	462	02111	035	pro	proPhorophr	
Watnall	354	72516	75038	99009	736/1	50826	85830	82932		354	73218	65808	98707	794//	03312	83715	83820	82925	354	04101	033	proprosoprs	prosooproprs	
Shawbury	414	62727	70808	00606	5946/	05626	83918	84826		414	73520	73809	02306	734//	04229	82918	84822	85645	414	04101	067	pRprphorotlo	proPr	
Finningley	360	72517	70808	97709	735//	02728	83920	85840	86650	360	73415	72258	98307	783//	03333	81706	84813	87626	360	03111	038	proPr	proPr	
Kilnsea	396	72514	75031	99309	6857/	01713	84820	86630	87360	396	70000	66929	97307	6957/	04501	86920	87360		396	09111	036	pr	prtlrpro	
Leeming	257	72011	70158	95608	68502	04722	85820	85075		257	70113	82018	00407	68532	01234	81820	86630	85070	257	02091	041	prpro	roRroSo	
Tynemouth	262	70912	80018	97306	756//	04301	87630			262	73318	61028	01005	6557/	02217	86625			262	01081	048	pro	roRorrr	
Carlisle	222	70516	66806	97005	794//	03320	81713	81917	86819	222	83005	59618	03304	853//	03133	81707	83710	88625	222	04071	037	proPrphrphR	roRo	
Valley	302	73027	75028	01908	69463	04621	81915	83818	86635	302	33329	75018	06411	38500	05234	81820	83650		302	03111	086	ph-or-prpro	+	
Ringway	334	72321	57898	97506	734//	04839	84912	84645		334	63316	65018	01207	53403	02340	81915	84635		334	03091	058	prphopro	proRo	
Squires Gate	318	73024	60808	96007	794//	04637	83918	86822		318	63321	81018	02509	38463	03238	81817	83823		318	02111	065	proPr	pro	
Ronaldsway	204	73225	82258	99608	785//	01309	85820	83645		204	53524	80258	05211	28502	01234	81825	84072		204	94110	098	pro	phoropro	
Mull of Galloway	131	73432	84028	99407	735//	04234	87925			131	73430	84022	05911	735//	04231	83925	87630		131	08111				
Eskdalemuir	162	50114	70158	97508	59400	01333	81710	83917		162	63525	70808	03305	694//	03318	81915	85820		162	04091	037	proproso	prosoopro	
Prestwick	135	80218	62818	00805	7842/	04135	81710	85812	87640	135	30120	86018	06611	34600	51226	83834			135	01121	057	proprrr	+	
Abbotsinch	140	70904	65618	00605	754//	04232	81712	85616	87640	140	23519	84018	06511	28500	51128	82828			140	02111	051	proRoro	+	
Leuchars	171	80406	58698	99903	873//	02229	83707	88710		171	70222	84017	05408	48502	02224	83828	86075		171	08091	066	proRoro	roRo	
Dyce	091	80331	70607	02406	854//	04240	81710	84712	87616	091	60127	88016	06807	585/2	02220	85824	83070		091	03081	033	ro-d-or-ro-rir-o	+	

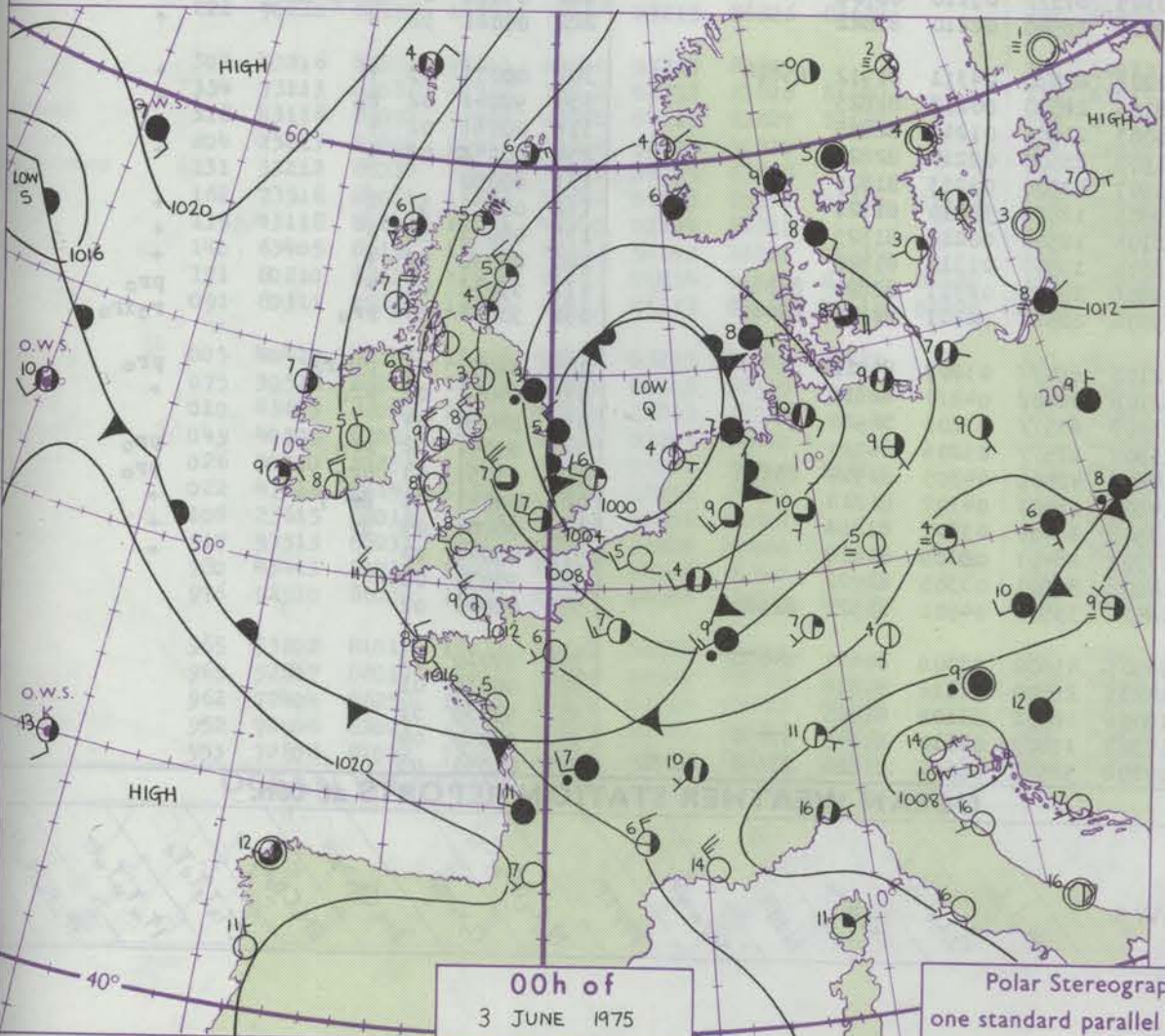
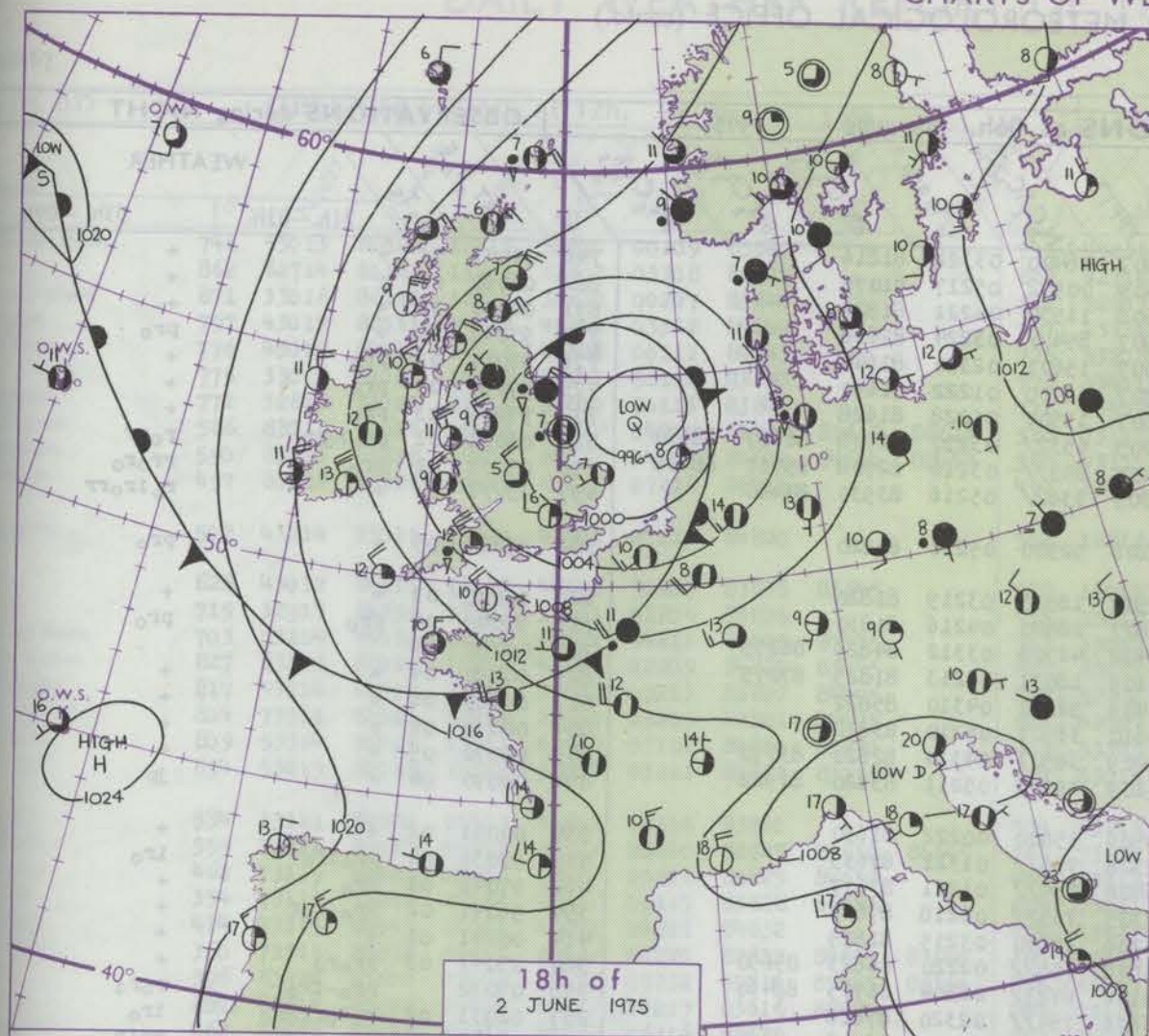


### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

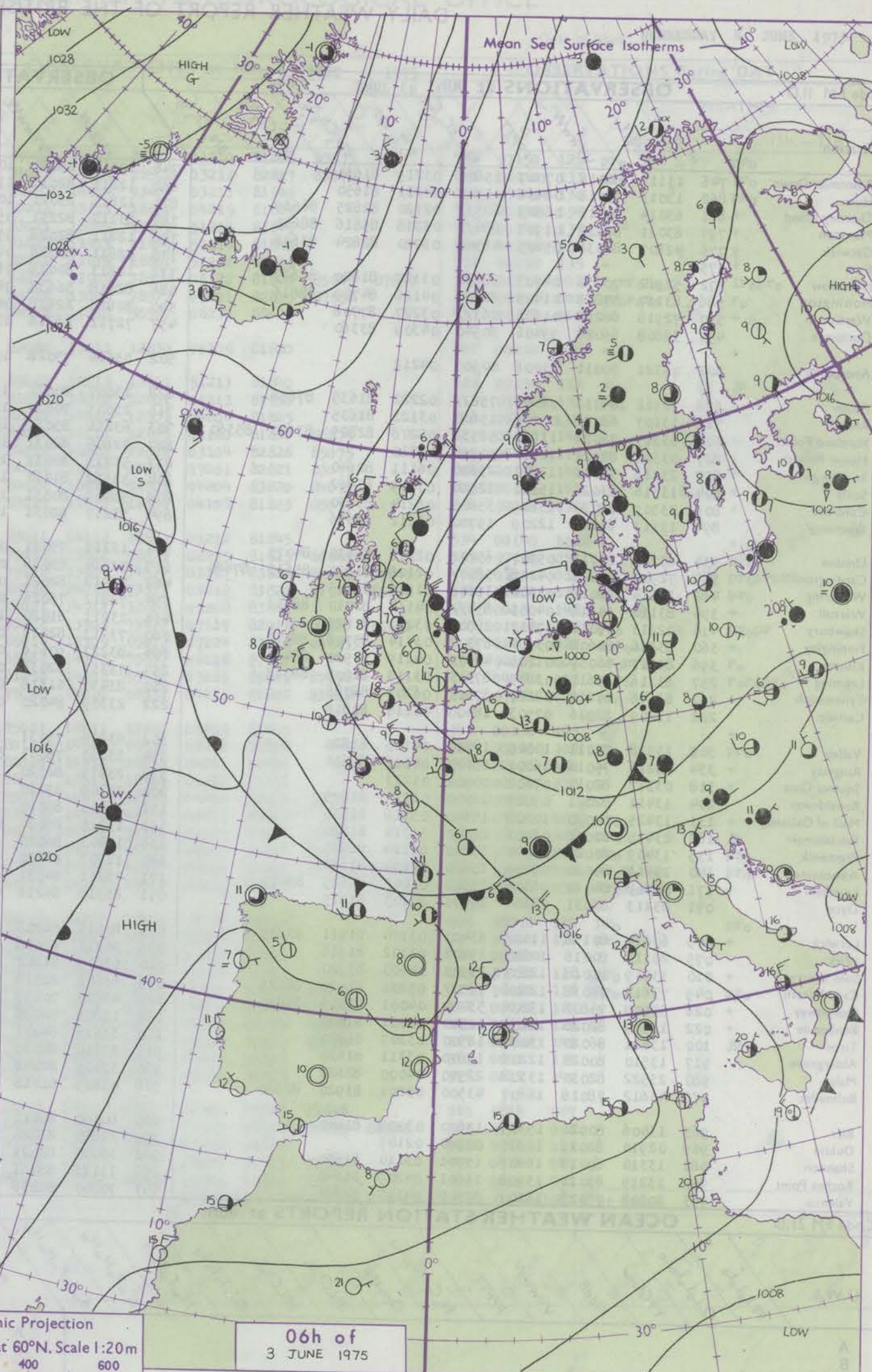




# CHARTS OF WEATHER IN WESTERN EUROPE



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 complex depression moved southeastwards from northern Scotland to the southern North Sea. An associated cold front moved southwards over Great Britain, clearing all districts by midday on Monday, and a cold northerly airstream became established over the country. During the next 24 hours the

depression over the southern North Sea will move away northeastwards towards Denmark. The strong northerly airstream will weaken slowly, and by early on Wednesday morning troughs of low pressure associated with an Atlantic depression will reach southwest England from the west.

Issued at midday TUESDAY 3 JUNE 1975



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

OBSERVATIONS at 00h. 03 JUNE 1975										OBSERVATIONS at 06h. 03 JUNE 1975										OBSERVATIONS during NIGHT			
Code FM II.D																							
Station	ill	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> Ch <sub>h</sub>	8N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	8N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	ill	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> Ch <sub>h</sub>	8N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	8N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	ill	ART <sub>n</sub> E	T <sub>g</sub>	21h.—03h.	03h.—09h.
Boscombe Down	746	13113	82018	07007	15600	03219	81630			746	12912	85030	10907	18400	03322	81816			746	00041	51	+	+
Hurn	862	13013	75018	08408	15700	04221	81650			862	12813	82010	11409	00902	05217	81075			862	00060	03	+	+
Thorney Island	871	63014	80018	06809	685//	02120	82825	86639		871	12815	83021	10508	11530	04221	81825			871	00070	03	+	+
Manston	797	83021	82039	01907	884//	03316	85816	88630		797	83117	82251	05907	854//	03224	87616			797	97041	04	+	pro
Gatwick	776	42807	80038	05405	48500	03220	82824	83638		776	12811	82028	09007	15601	02330	81640			776	97051	01	pro	+
Kew	775									775	12811	80028	08707	15700	01222	81650			775	97061	03	pro	+
Heathrow	772	52912	70038	04907	58532	03120	81820	85627		772	12813	81018	08507	15500	01228	81628			772	97061	03	pro	+
Honington	586	83117	57808	01405	823//	04126	84709	88816		586	82918	56638	04005	6532/	03210	82708	86617	88530	586	03031	01	pro	ro
Wattisham	590	72918	62258	01305	763//	03227	87708			590	82815	62618	04405	853//	03116	82708	85711	88615	590	01031	01	pro	ro
Gorleston	497	32808	66028	99406	30940	04309	83360			497	72711	66216	03005	3362/	05216	83930	84460		497	03//2	//	+	ro
Aberporth	502	03321	70011	11008	00900	04212				502	53316	75028	13108	52500	05216	85820			502	97071	05	+	pro
Filton	628	72912	84012	08809	756//	02222	81635	87656		628	13007	80021	11508	18500	03219	81820			628	00070	03	+	+
Rhoose	715	13107	68028	09606	15600	03121	81635			715	23009	70030	11807	28600	04216	81830			715	97040	02	pro	pro
Hartland Point	703	63315	72022	11910	5853/	05208	82825	83640	85360	703	63216	85031	13408	42506	03312	84825	86275		703	00070	06		
Mount Batten	827	03310	82021	12110	00900	05215				827	72805	82031	14109	18531	04213	81825	87075		827	00080	04	+	+
St. Mawgan	817	23118	75011	12610	25600	06111	82640			817	53213	80031	14409	52501	04310	85822			817	00080	06	+	+
Scilly	804	13316	81020	15311	12500	07209	81822			804	33312	81010	16610	38501	05210	83822			804	00090	06	+	+
Culdrose	809	33309	81020	13809	35600	06214	83630			809	53409	80031	15409	38501	04314	82820	83070		809	00070	05	+	+
Guernsey	894	13117	81020	12209	15700	05212	81656			894	53213	82031	14209	49503	05211	83820	81922		894	00090	04	+	JP
Elmdon	534	63225	80018	05307	65602	02216	86634	84075		534	13215	75021	09506	15600	00222	81630			534	00051	02	+	+
Cardington	559	72909	75028	04205	5857/	02128	81820	85635	87460	559	72914	83028	07306	756//	01321	87635			559	93051	04	pro	iro
Wittering	462	33114	65018	03304	35600	01116	83645			462	72918	82021	06406	754//	01221	87617			462	97041	01	pro	+
Watnall	354	83110	60618	04005	854//	04114	82710	88613		354	72812	75026	07305	755//	01218	87622			354	96041	02	pro	ro
Shawbury	414	22913	75018	07407	28500	03227	81825			414	13211	81020	10206	18500	03215	81825			414	00041	01	+	+
Finningley	360	83316	80608	03504	873//	03114	85708	88710		360	73117	82026	05606	755//	02220	86623	85650		360	95041	03	pro	ro
Kilnsea	396	83217	66039	01705	4357/	04219	84920	88460		396	83227	60616	02106	6727/	06304	86705	88460		396	07032		pro	ro
Leeming	257	83216	65617	03805	873//	03113	82708	88712		257	73317	82036	06606	754//	02320	87618			257	02031	03	ro	ro
Tynemouth	262	83546	61616	02607	875//	06203	88725			262	83430	61618	05305	873//	05110	88708			262	04032	04	rrr	ro
Carlisle	222	13209	82016	07503	18400	01115	81818			222	23309	84020	09405	28540	02210	81822			222	00021	52	+	+
Valley	302	13318	75011	10309	18500	04115	81820			302	63216	75031	12208	63460	04311	81912	85814		302	00071	03	+	+
Ringway	334	63216	75016	06307	656//	00317	86630			334	33110	75031	08305	28530	00218	81825			334	92041	02	ro	+
Squires Gate	318	03317	82011	07608	00900	01223				318	23315	86020	10007	21500	01213	82825			318	00061	02	+	+
Ronaldsway	204	13411	82021	09907	18500	01115	81825			204	23309	89010	11907	28500	02214	82820			204	00050	02	+	+
Mull of Galloway	131	13425	84020	10308	15600	05218	81635			131	13415	89020	11907	12500	03213	81825			131	00050			+
Eskdalemuir	162	23415	82018	08203	28500	51314	81820			162	13315	86020	09805	18540	50310	81822			162	00021	51	+	+
Prestwick	135	13409	80020	10404	15600	01114	81635			135	13403	86020	12105	18500	00210	81825			135	00001	55	+	+
Abbotsinch	140	13413	84020	09806	15600	00110	81630			140	12707	88020	11306	18500	01310	81820			140	00030	52	+	+
Leuchars	171	33408	84011	08304	15502	01005	81625	83075		171	73211	84031	09806	38531	02311	82820	84362		171	97031	01	+	pro
Dyce	091	23213	82031	08304	29400	02103	81915			091	83518	84218	09506	2852/	04211	82820	88462		091	93031	50	pro	ro
Lerwick	005	60614	80158	11106	63401	03104	81911	83815		005	60515	82808	12106	694//	03207	85912			005	01041	03	pho	ro
Wick	075	20113	80018	10805	29402	03102	81915			075	30213	82018	12106	38402	04210	82816			075	94041	02	pro	+
Sule Skerry	010	33609	81018	12807	33500	04103	83920			010	63609	81802	13407	635//	05205	86920			010	92050	04		
Cape Wrath	049	73612	76038	12606	735//	05202	81920	86625		049	63609	81028	13807	635//	05206	86920			049	92041	02	pro	pro
Stornoway	026	53509	75808	13806	53400	04001	82915	84820		026	43612	70158	14606	43400	04305	81914	83625		026	95051	03	pro	pro
Benbecula	022	13509	82020	14105	12500	03001	81820			022	13606	82028	14807	18401	04307	81818			022	00041	01	pro	+
Tiree	100	13621	86020	13107	18500	03107	81820			100	33616	84011	13908	38400	03307	82818			100	00061	04	JP	+
Aldergrove	917	13510	80020	12206	15600	03311	81630			917	33110	80030	13707	28401	00309	81818			917	00040	00	+	+
Malin	980	23522	82030	13308	22500	04000	82822			980	33414	82258	14008	33501	03305	82922			980	93071	05		
Belmullet	976	43612	78018	16807	43500	03201	83920	82920		976	43605	81018	16306	33502	04501	83921	82920		976	02041	02		
Birr	965	13406	80021	15305	15600	03108	81640			965	60000	80011	16505	45602	03006	84637	84070		965	97010	53		
Dublin	969	02910	82021	12305	00900	02107				969	22810	83020	14205	28500	02212	81828			969	00030	01		
Shannon	962	13310	80018	16807	15701	03110	81650			962	30000	82021	17006	18532	03102	81825			962	97030	51		
Roches Point	952	13219	83021	15908	15601	04209	81640			952	73113	83031	17307	15602	04310	81645	87070		952	00060	04		
Valentia	953	20308	75028	18309	22500	04110	82826			953	70000	82038	17608	58502	05301	83826	83640	85070	953	01061	03		

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

O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	YYGGIw	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	D <sub>s</sub> v <sub>s</sub> app	8N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	8N <sub>h</sub> Ch <sub>h</sub> Ch <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.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

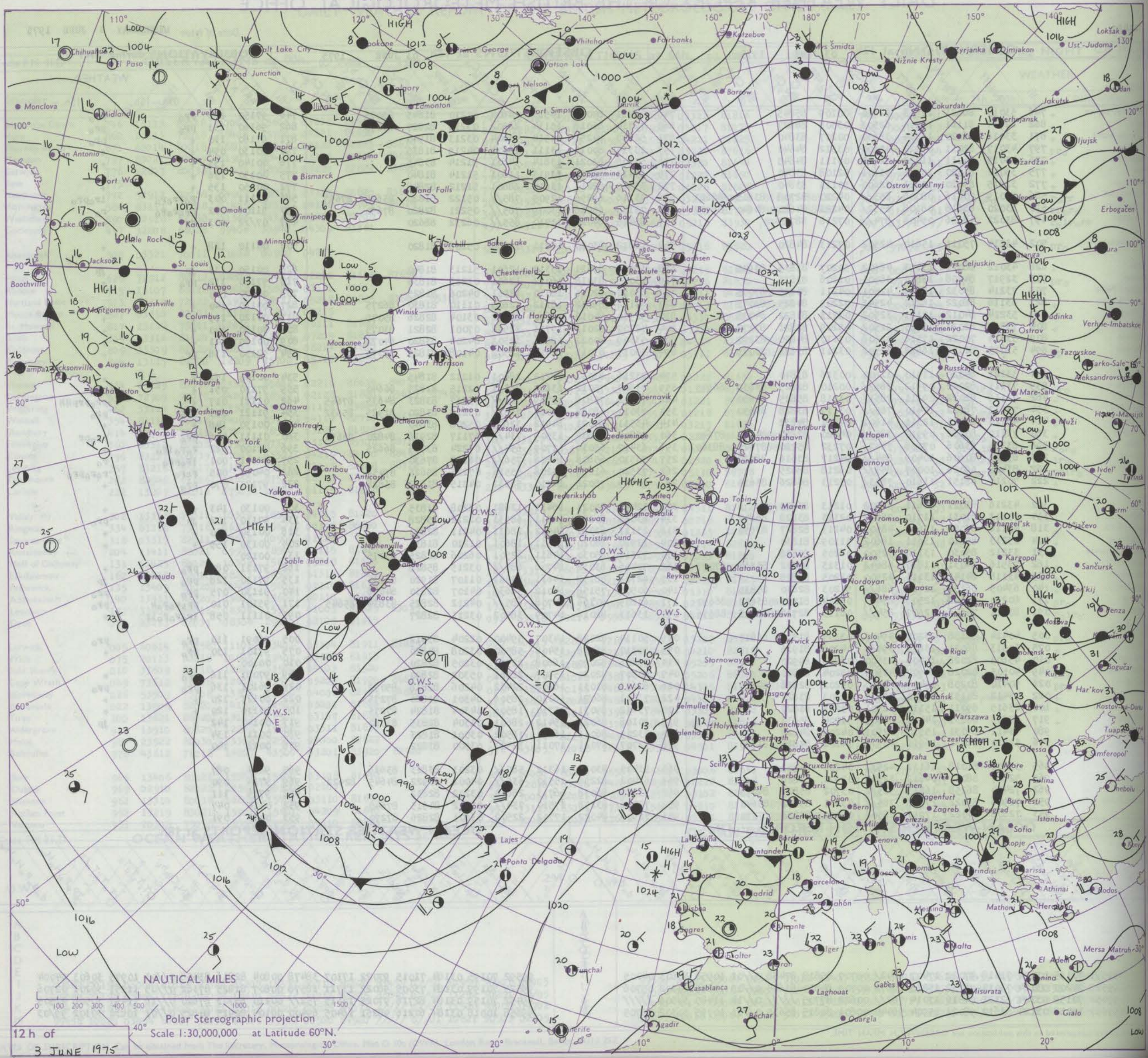
41467

Date of Issue WEDNESDAY 4 JUNE 1975

OBSERVATIONS at 12h. 03 JUNE 1975										OBSERVATIONS at 18h. 03 JUNE 1975										OBSERVATIONS during DAY									
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER							
																						09h.—15h.	15h.—21h.						
Boscombe Down	746	53013	86021	12513	52600	00109	85845			746	43211	84028	14513	24604	01210	81845	83075		746	97150	125	pr	pr						
Hurn	862	62714	81161	13214	62503	03308	86827			862	42714	81018	15114	28502	03211	82827	83075		862	96160	133	pr	pr						
Thorney Island	871	33016	86020	12514	38630	00207	83840			871	52807	84251	14514	43604	03213	81940			871	97160	130	+	pr						
Manston	797	43017	82031	09212	45600	03312	84640			797	13314	80011	13111	18600	04219	81835			797	00130	054	+	+						
Gatwick	776	43015	84011	11013	42600	00111	84845			776	53208	83021	13814	54601	51214	83845			776	00140	135	+	+						
Kew	775	33012	81020	10913	31601	52108	83840			775	33411	81021	13913	11601	51214	81840			775	00150	136	+	+						
Heathrow	772	32815	83020	11213	32600	50113	83840			772	33509	82011	13614	28601	51212	82848			772	00150	135	+	+						
Honington	586	83019	70616	08008	853//	04220	82708	83615	88623	586	73116	68256	12909	785//	05122	81820	85645	87657	586	02111	003	ro	ro	ro	ro	ro	ro		
Wattisham	590	83020	68618	08108	6552/	04223	84620	84640	88457	590	73115	65016	13009	785//	05221	82820	87650		590	91101	002	pr	ro	ro	ro	ro	ro		
Gorleston	497	83022	48626	05408	874//	07218	88715			497	83415	64026	11710	855//	06232	88620			497	07//2	003	rr		+					
Aberporth	502	43214	75011	15610	42502	07213	84820			502	12812	83020	17011	12530	05206	81820			502	00110	128	+		+					
Filton	628	43012	86011	13113	48602	50207	83835	83645		628	13010	89021	15313	12601	51213	81840			628	00150	133	jp		jp					
Moose	715	32917	84258	13811	38501	01206	83825			715	13013	83018	16012	12601	01213	81830			715	97150	132	pr		+					
Wartland Point	703	73214	85032	16309	42501	04211	84825	87075		703	33012	82011	18010	12501	04206	81825			703	00100	138								
Mount Batten	827	63116	88022	16212	42541	02209	84825	83075		827	63112	89032	18112	12605	01110	81830	86275		827	00130	140	+		+					
St. Mawgan	817	53214	84012	17111	32502	03213	83822	84075		817	52910	84012	18610	22502	03104	82826	85075		817	00120	119	+		+					
Seilly	804	73311	82021	18713	22502	05209	82821	87075		804	42707	82011	19713	22502	07001	82821	83075		804	00150	140	+		+					
Coldrose	809	53314	70022	17511	42608	03110	84830	83270		809	53309	80022	18811	32502	04204	83820	84070		809	00130	141	+		+					
Guernsey	894	53015	82018	16812	32502	03211	83822	83075		894	53015	83011	18411	12502	04108	81825	85075		894	92130	138	pr		+					
Brimdon	534	33121	84020	11413	31600	00316	83840			534	23216	83011	14212	28601	01212	81845			534	00140	152	+		+					
Cardington	559	73111	82022	09912	785//	00210	82825	83830	86645	559	73307	75012	13612	785//	02215	81825	86640		559	97130	051	+		pr					
Wittering	462	73119	82022	09811	7851/	03218	85825	84630		462	73312	75808	13709	745//	03217	83823	84635	87645	462	01121	017	+		pr	pr	pr	pr		
Watnall	354	73112	78012	10410	785//	03117	83828	86650		354	73011	68028	14010	735//	03212	83820	81925	85632	354	91121	033	pr		+					
Shawbury	414	43315	84011	12311	41601	04211	84832			414	43511	84021	14912	32601	05208	83840			414	00130	148	+		+					
Finningley	360	73319	80252	09910	785//	04220	82822	84629	87640	360	72808	65808	13509	734//	07117	82916	84820	85650	360	01111	006	pr		pr	pr	pr	pr		
Kilnsea	396	83224	63606	07008	7547/	07232	85710	87625	88360	396	63417	65016	12709	654//	07224	83715	86625		396	02100	022	ro	ro	ro	ro	ro	ro		
Leeming	257	83316	80606	10409	854//	04217	83616	88620		257	73510	65608	14208	756//	06118	87630			257	92101	001	ro	ro	ro	ro	ro	ro		
Tynemouth	262	83422	69026	10007	855//	06218	88625			262	73520	61258	14208	55510	07225	85625	87458		262	04081	005	ro	ro	ro	ro	ro	ro		
Carlisle	222	70210	68151	11610	7853/	03213	86826	83634		222	60409	75028	14410	58532	04215	81822	83828		222	97121	070	pr		+					
Valley	302	43216	83021	14611	32502	01213	83825			302	12412	85021	16411	12681	03208	81835			302	00130	143	+		+					
Kingway	334	73113	81031	11710	785//	02313	83828	86640		334	63015	80158	14511	68531	02212	85828			334	97110	102	jp		pr					
Squires Gate	318	43116	83020	12612	48501	04213	82827	83650		318	23113	82020	14912	28631	04211	82830			318	00130	150	+		+					
Ronaldsway	204	23213	89010	13611	18602	51109	81830			204	12910	86020	15511	18601	01210	81830			204	00130	155	+		+					
Mull of Galloway	131	33212	85030	13112	32500	06205	83828			131	33312	85030	14611	22501	06206	82825	83075		131	00120									
Edalemuir	162	73516	84031	11810	58642	01313	85832	83364	87077	162	70406	83018	14708	6852	03215	85828			162	97111	085	pr		+					
Prestwick	135	43118	84141	13111	42500	02205	84828			135	62708	88158	14611	53561	01107	81920	83830		135	97130	128	pr		jp					
Abbotsinch	140	63405	86151	12412	686//	51203	82830	85835		140	60505	75158	14012	58630	04107	82830	84656		140	91130	075	pr		pr					
Leuchars	171	80210	68618	12508	6542/	05214	81715	83622	86650	171	61205																		

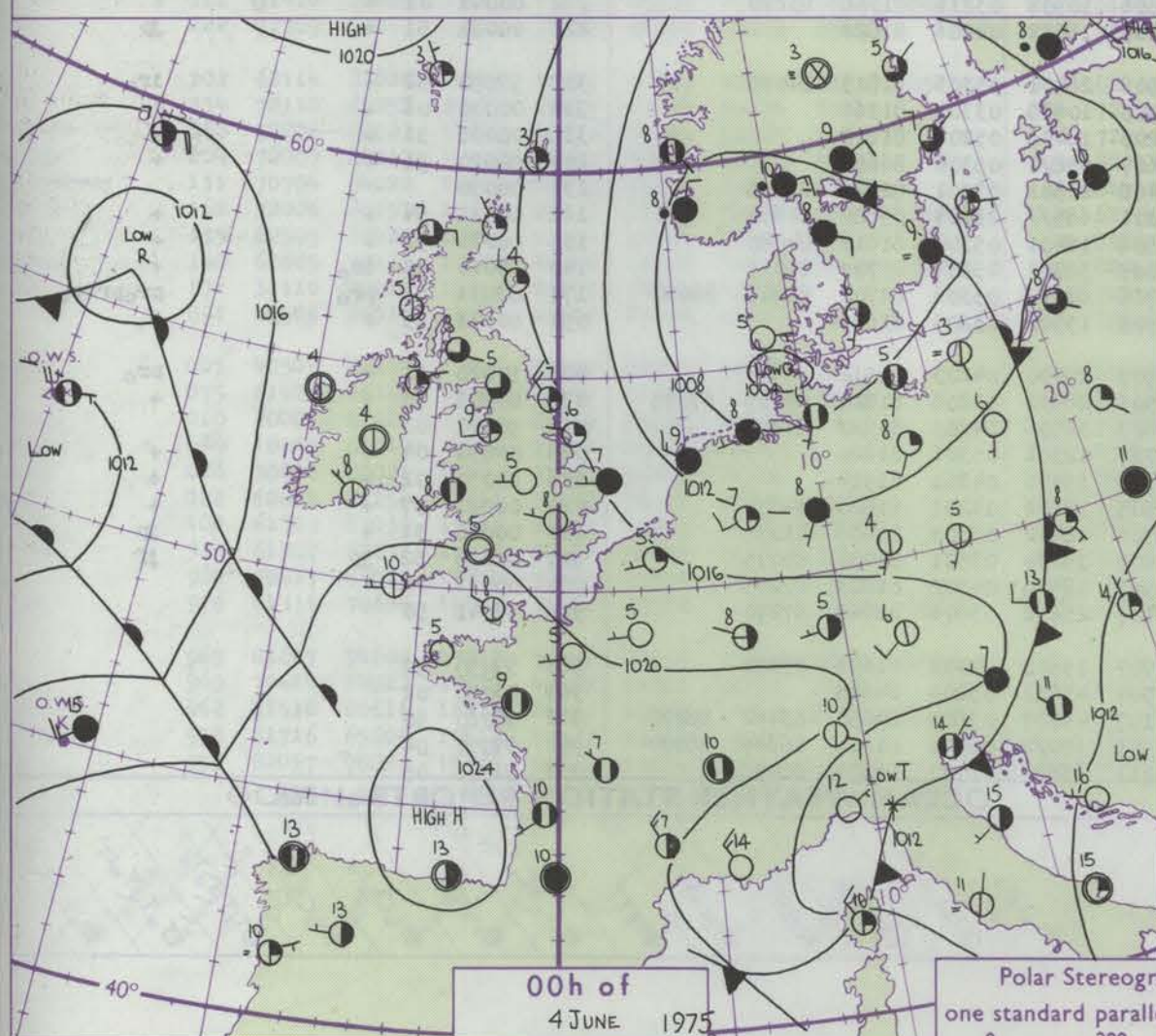
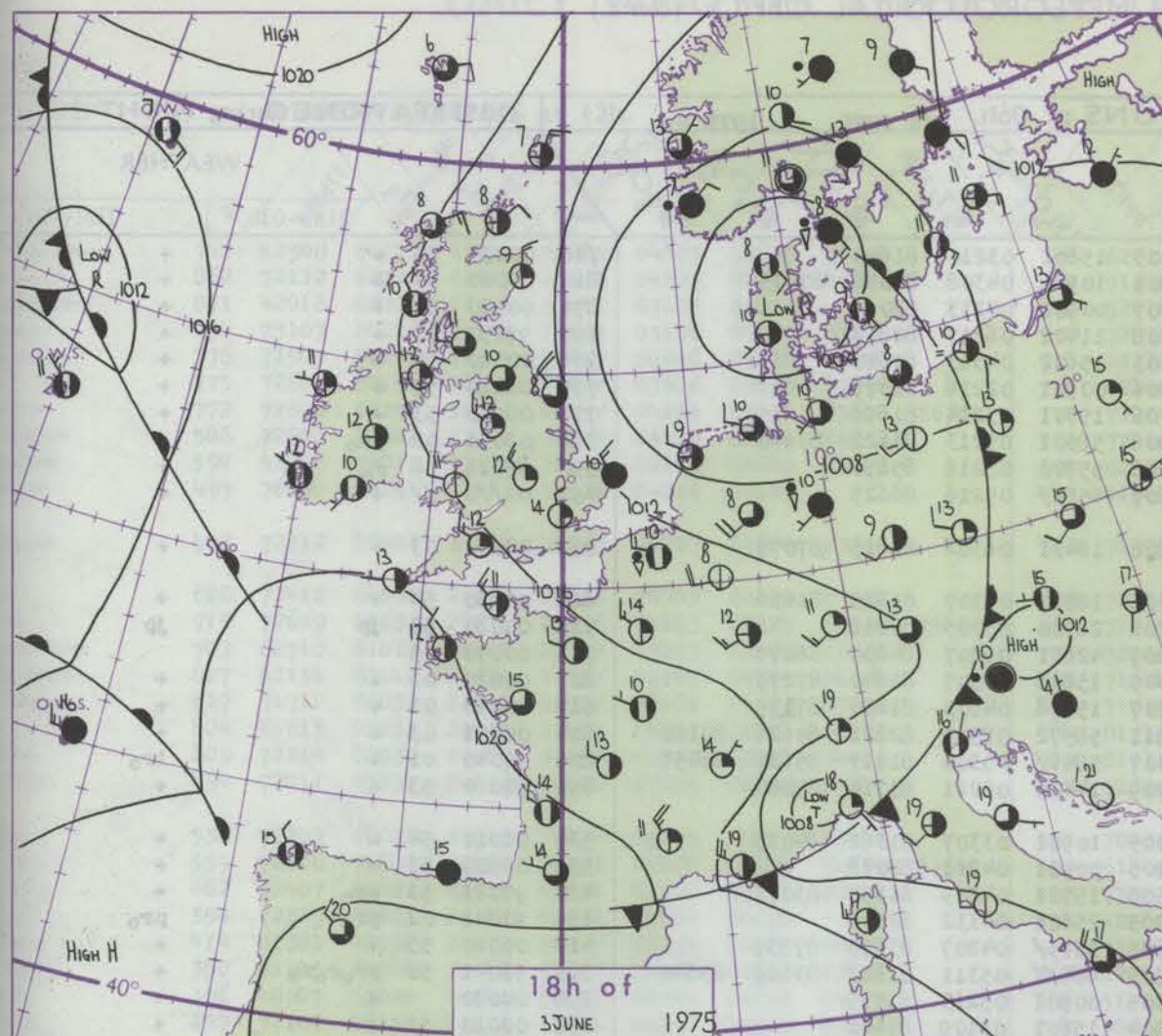


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

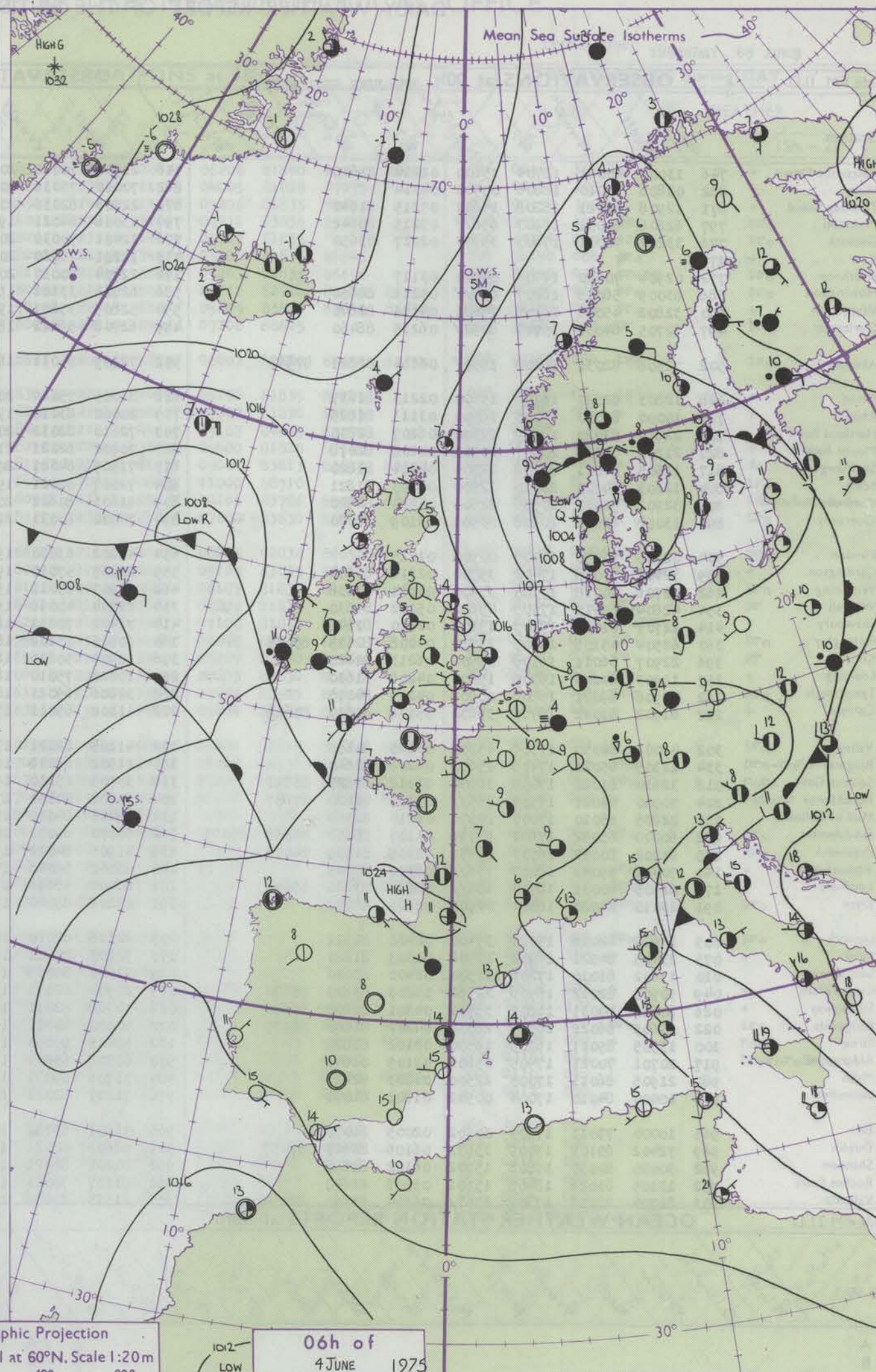




# CHARTS OF WEATHER IN WESTERN EUROPE



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



## GENERAL SYNOPTIC DEVELOPMENT

The North Sea depression filled steadily during Tuesday, and by this morning had drifted east into Denmark. A shallow ridge of high pressure moved into France and southern England, associated with an anticyclone over Iberia. Pressure remained high over southern Greenland. A weak trough reached western Ireland

overnight. During today and tonight a slow eastward progression is expected, the ridge moving into the North Sea, and a trough extending east into southwest England. The Iberian high is expected to transfer east into the western Mediterranean.

Issued at midday WEDNESDAY 4 JUNE 1975



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

OBSERVATIONS at 00h. 04 JUNE 1975										OBSERVATIONS at 06h. 04 JUNE 1975										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> 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 <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	13005	80021	18704	15600	01214	81645			746	21902	70010	20405	15601	03210	81640			746	00030	54	+	+	
Hurn	862	02806	77010	18806	00900	04314				862	70000	75031	20605	10941	04308	81358	87075		862	00020	54	+	+	
Thorney Island	871	12908	82021	18208	15600	05215	81640			871	22903	82030	20707	00901	04213	82075			871	00050	52	+	+	
Manston	797	62806	60031	16907	656//	05215	86642			797	13008	64021	19408	11402	06217	81818			797	97050	01	+	+	
Gatwick	776	33202	70011	17807	35700	02217	83650			776	22401	70030	20405	15602	04313	81640			776	00010	54	+	+	
Kew	775									775	12201	78020	20406	00901	02216	81075			775	00010	57	+	+	
Heathrow	772	02904	70020	17708	00900	03117				772	22904	70030	20006	15701	03214	81656			772	00030	53	+	+	
Honington	586	83009	56038	16207	857//	05212	88650			586	62705	33102	18906	58501	05213	83822	83640		586	02051	02	pro	+	
Watlington	590	32802	45046	16305	25601	04111	82640			590	52805	35101	19006	55700	05216	85650			590	97011	52	ro	+	
Gorleston	497	82705	64031	15707	8092/	06215	88460			497	62708	56022	18407	655//	05216	86625			497	00//0	//	+	+	
Aberporth	502	72308	82031	18208	1853/	06104	81820	87458		502	72109	84031	18808	18431	06306	81815	87075		502	00050	03	+	+	
Filton	628	12803	82020	18808	15600	02213	81635			628	32005	75020	20008	38530	06307	81825	83656		628	00050	54	+	+	
Rhoose	715	10000	83030	19205	18500	03113	81825			715	20000	83010	19706	28400	05305	82818			715	00030	53	jp	jp	
Hartland Point	703	22813	82020	19609	22600	06207	82830			703	72610	82032	20009	42601	06207	84830	86075		703	00070	05			
Mount Batten	827	21202	84021	20307	00901	04108	82078			827	70902	82021	21005	15638	03307	81640	87275		827	00030	01	+	+	
St. Mawgan	817	11505	84011	20008	12500	04304	81820			817	71505	84021	20507	15676	04305	81630	87475		817	00060	01	+	+	
Scilly	804	12603	84020	20610	12500	06103	81821			804	72007	82021	19911	58572	08507	82821	84626	85360	804	00071	03	+	+	
Culdrose	809	32902	82021	20506	22501	04204	82820			809	81601	80601	20407	5841/	05304	81817	85624	88457	809	97040	01	+	ir <sub>o</sub>	
Guernsey	894	13008	83021	20908	00901	03109	81080			894	70000	83031	22009	14405	05211	81714	87080		894	00060	53	+	+	
Elmdon	534	02705	70020	18105	00900	01215				534	41202	63030	19305	10931	03307	81362	84075		534	00010	54	+	+	
Cardington	559	32406	60018	17402	35700	02214	83650			559	22305	57050	19405	00901	04211	82078			559	00500	53	+	+	
Wittering	462	32706	70018	17105	35600	04111	83638			462	32707	65011	19005	15701	04209	81650	83075		462	97021	51	pro	+	
Wynhall	354	42804	65018	17305	45600	05112	84630			354	22304	40058	19205	25601	04312	82645			354	91041	02	pro	pro	
Shawbury	414	22707	81010	17803	15601	02110	81645			414	72402	70031	18805	3575/	04207	83650	87359		414	00510	55	+	+	
Finnigley	360	62504	45108	16605	25502	04208	82625	85075		360	60000	25102	18505	684//	05311	81812	83628	85640	360	91041	50	pro <sub>o</sub> ro <sub>o</sub>	+	
Kilnsea	396	22907	66011	16106	25500	06213	82625			396	12907	50100	18305	00901	05213	81075			396	00030		+	+	
Leeming	257	12903	64046	16705	15600	04208	81630			257	10000	75010	18504	15601	03109	81640			257	00010	52	+	+	
Tynemouth	262	42908	69021	16806	00908	04209	84275			262	32806	69021	18506	10938	03211	81358	83275		262	00041	01	+	+	
Carlisle	222	61902	81022	16705	55632	05108	81630	85656		222	11302	65011	17605	18532	04206	81822			222	00031	51	+	jp	
Valley	302	41002	82030	17506	45700	03205	84650			302	41105	82021	17908	28401	05306	81815	84075		302	97050	52	+	ir <sub>o</sub>	
Ringway	334	12305	65021	17406	15600	04208	81640			334	21502	68011	18905	10939	03308	81362			334	00030	01	+	+	
Squires Gate	318	32610	81010	17009	38500	06112	81825	83643		318	30903	65110	18205	18449	05207	81817			318	00030	51	+	+	
Ronaldsway	204	70000	84021	17306	755//	03107	81620	87657		204	60202	84031	17607	658/1	05304	86657			204	00020	51	+	+	
Mull of Galloway	131	22805	85010	17007	20970	06210	82360			131	33401	84010	17408	22501	07201	82825	83075		131	00070		+	+	
Esksdalemuir	162	60000	65032	17601	55731	01107	85650	84363	85075	162	60000	65031	18301	685//	01105	85820	84650		162	00511	54	+	+	
Prestwick	135	61302	80022	16703	25631	02208	81630	84075		135	41905	84011	17506	18401	05304	81613	84080		135	00020	51	+	+	
Abbotsinch	140	70406	59042	16007	756//	06307	87645			140	60000	59046	17005	38301	05206	83707	85075		140	97010	52	ir <sub>o</sub>	+	
Leuchars	171	62505	80031	16704	685//	02206	83820	85645		171	80000	58638	17706	883//	05306	82707	83818	88650	171	03031	51	pro	pro <sub>o</sub> rrro	
Dyce	091	23010	84020	16304	00902	02103	82070			091	23108	89020	17505	15502	03205	81625			091	00011	55	+	+	
Lerwick	005	33609	82038	15003	39400	02400	81912			005	20108	82020	15907	29400	04203	81912			005	91020	51	+	pro	
Wick	075	23405	84021	16802	12542	01303	81820			075	72803	84021	17505	28532	03206									

Code FM 21.D

## OCEAN WEATHER STATION REPORTS at 00h.



## 41468

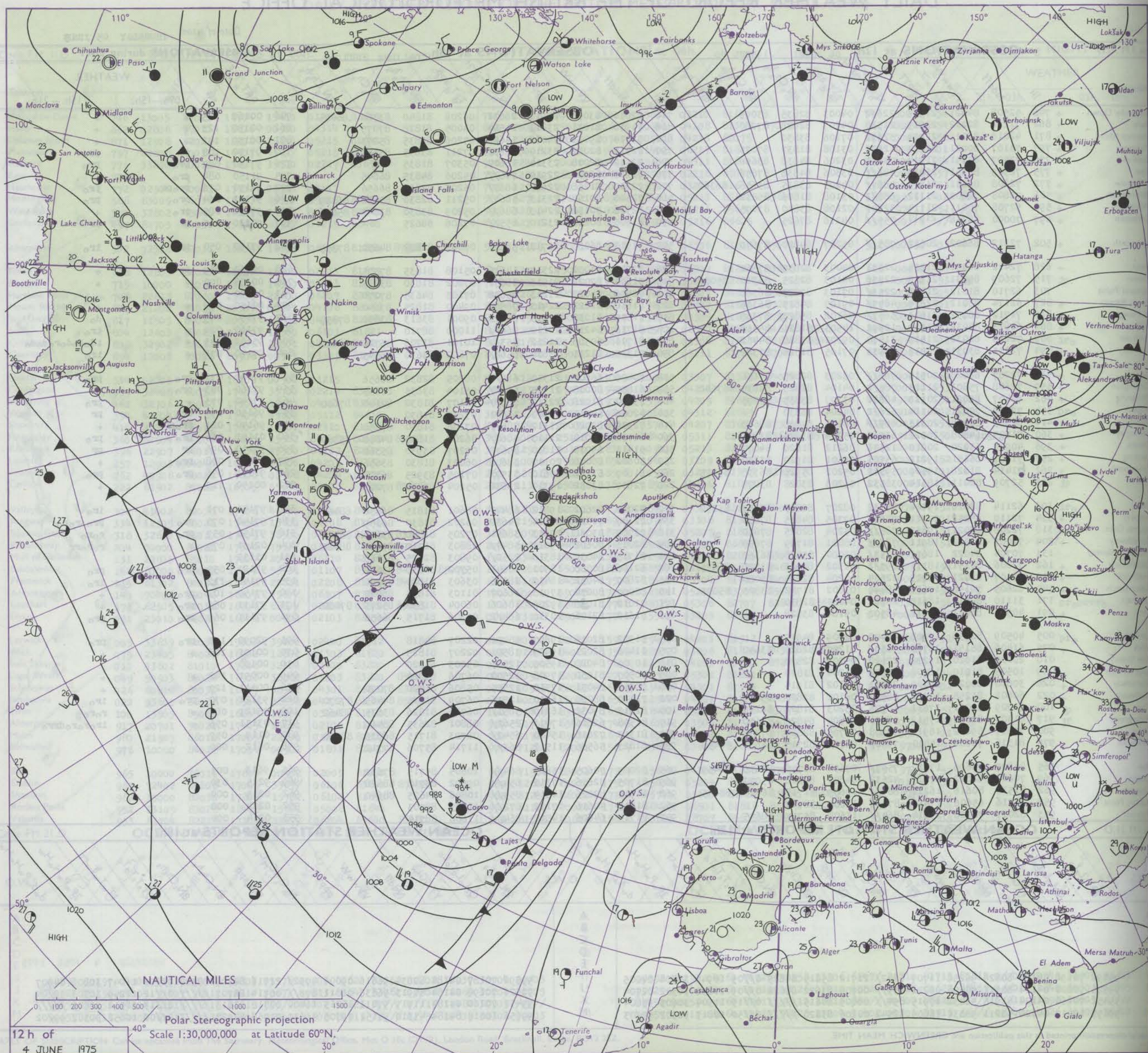
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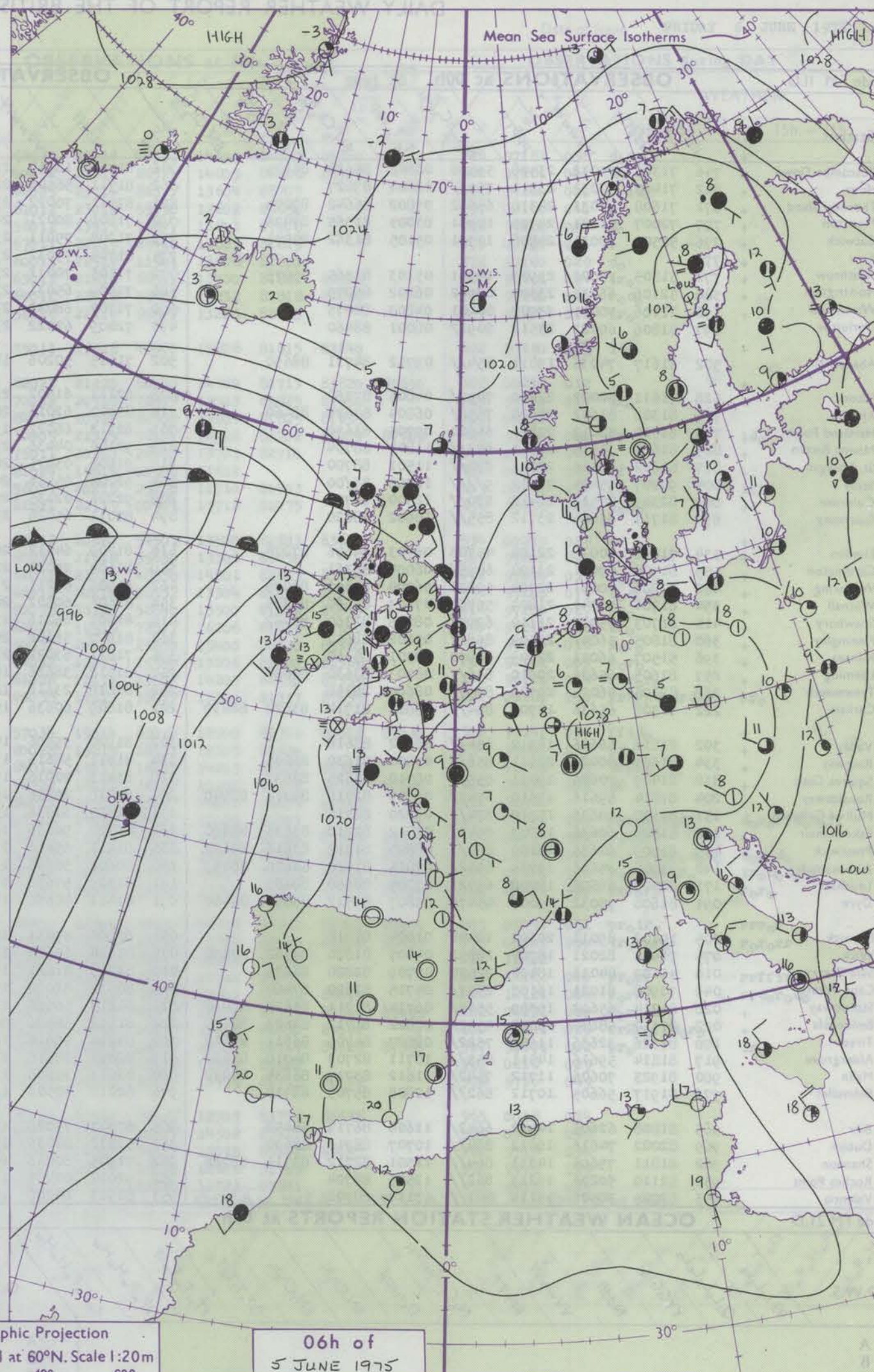
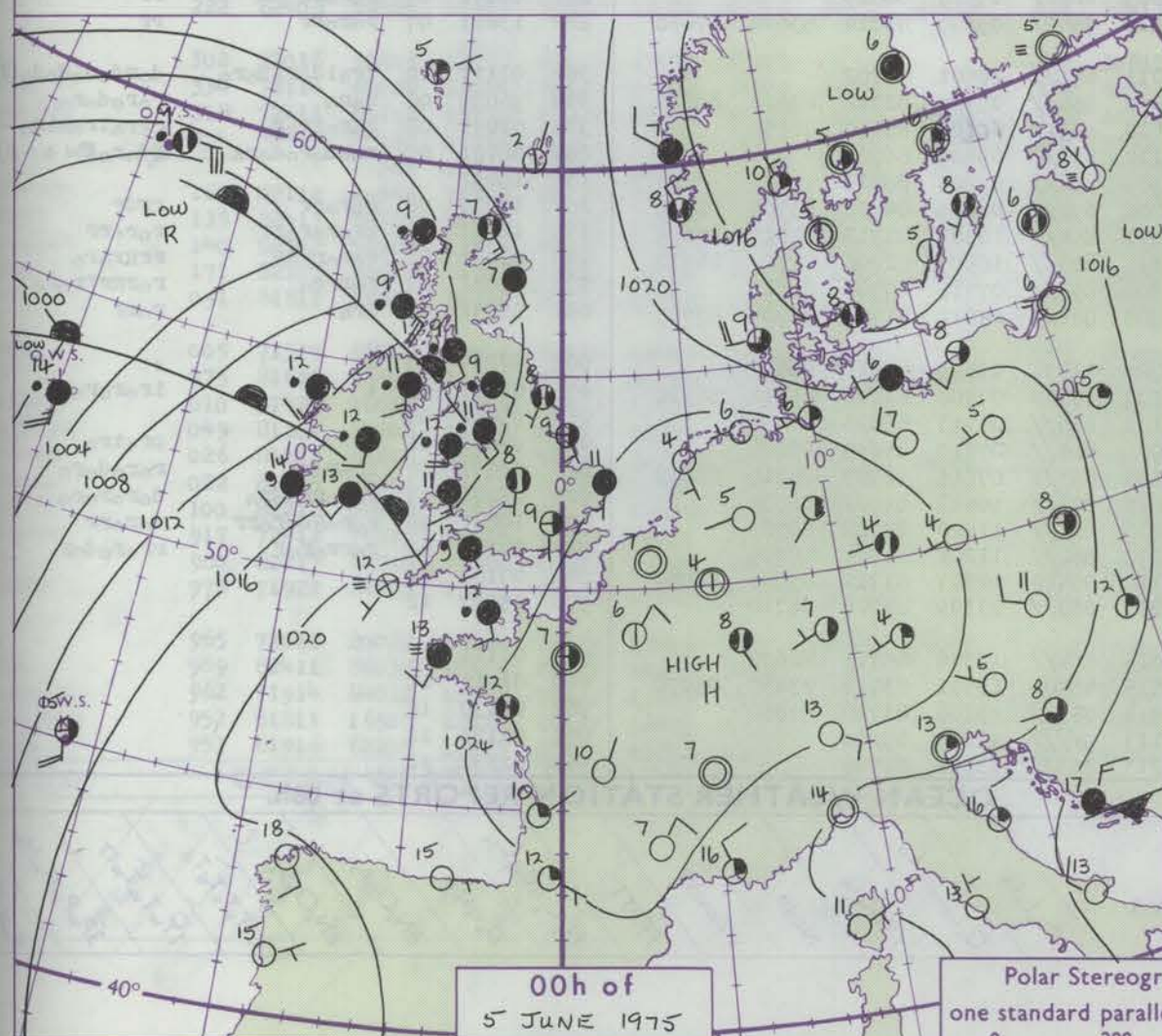
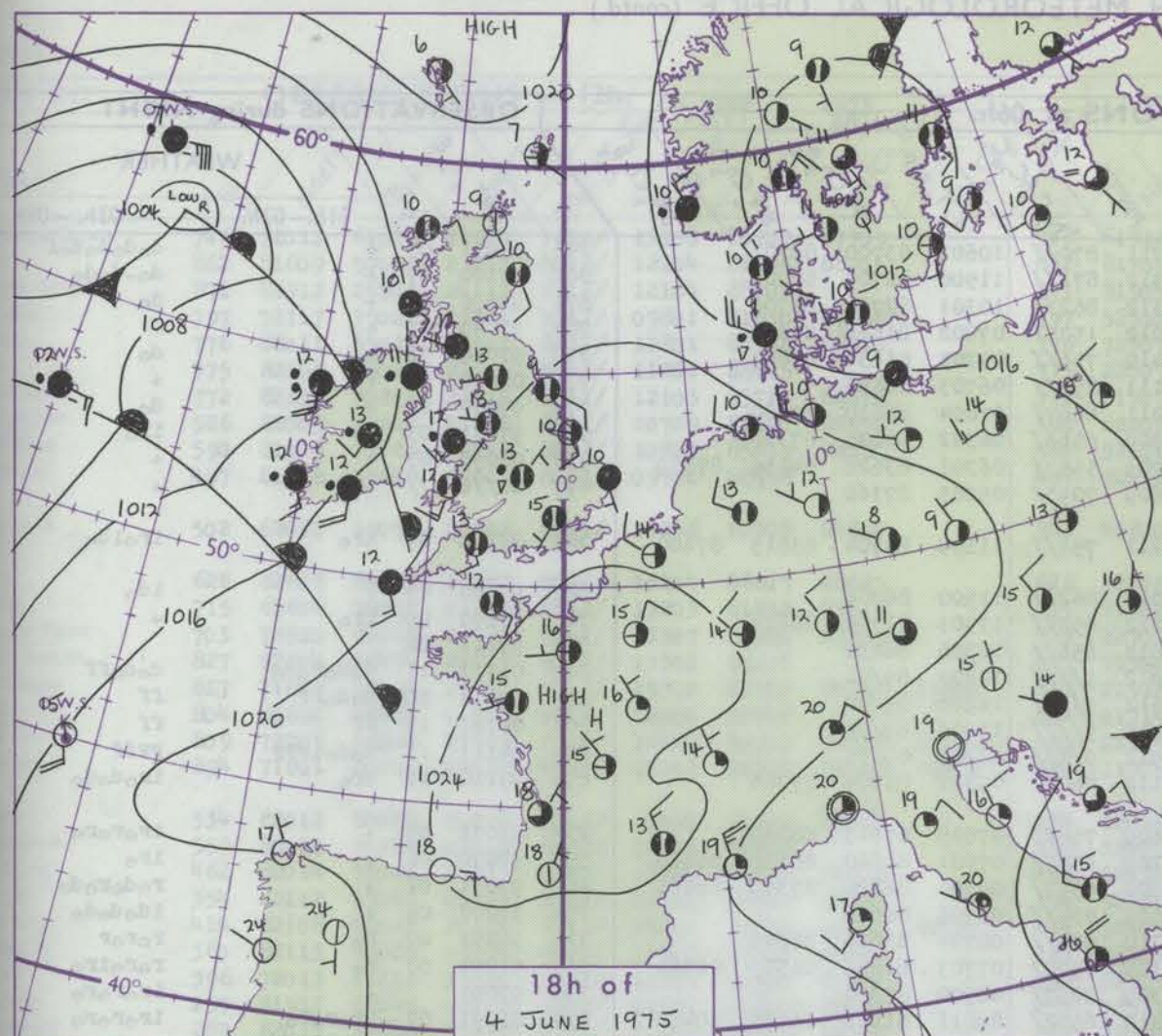
times of observation printed in this publication are GREENWICH MEAN TIME.



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







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

# GENERAL SYNOPTIC DEVELOPMENT

The depression over Denmark yesterday has filled steadily during the past 24 hours and transferred over Scandinavia. Pressure has risen over western Europe with an anticyclone developing over France. The large, slow moving depression over mid-Atlantic has drifted a little northwards, and its associated frontal troughs are now moving northeastwards across western areas of the British Isles. During the

next 24 hours the anticyclone over France will remain almost stationary, but with a ridge building northwards towards southern Scandinavia. The frontal troughs over western Britain will continue drifting north and allow a warmer southerly airflow to become established across most of the U.K.

Issued at midday THURSDAY 5 JUNE 1975



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

OBSERVATIONS at 00h. 05 JUNE 1975										OBSERVATIONS at 06h. 05 JUNE 1975										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> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	71306	75032	23408	55538	06802	85628	86275		746	81710	18515	21711	870//	10601	83700	88701		746	97071	05	+	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f	
Hurn	862	71407	72032	23511	755//	08804	87627			862	81711	56505	22312	872//	11500	82705	88707		862	97100	07	+	d <sub>o</sub> -d <sub>o</sub> d <sub>o</sub>	
Thorney Island	871	71608	82031	24310	65632	07802	86642	87075		871	81911	70022	23312	862//	10301	82704	88706		871	97090	06	+	d <sub>o</sub>	
Manston	797	72007	81021	24705	10931	03003	81365	87075		797	71809	80021	24010	1577//	07802	81656	87359		797	97040	01	+	+	
Gatwick	776	52502	70031	24806	10931	05105	81362	85075		776	71708	75011	23410	756//	07705	81630	87645		776	97040	52	+	d <sub>o</sub>	
Kew	775									775	81705	75032	23111	857//	06703	88656			775	00040	51	+	+	
Heathrow	772	51805	75022	23909	10931	05103	81365	85075		772	71605	70012	23011	6567//	07604	86630	87360		772	97070	03	+	d <sub>o</sub>	
Honington	586	52106	66038	23309	00902	06102	85075			586	71909	65031	23309	6563//	06302	86635	87358		586	97071	03	+	ir <sub>o</sub>	
Wattisham	590	22106	70011	23907	00901	04203	82075			590	71707	68031	23709	5557//	06301	83628	84656	87359	590	00050	03	+	+	
Gorleston	497	81806	60022	23511	8092//	08001	88460			497	72009	62022	23609	7093//	05205	87360			497	00//0	//	+	+	
Aberporth	502	81617	74036	19011	854//	09712	84711	88650		502	71815	50206	18211	752//	11104	84704	83615	87640	502	97100	09	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	
Filton	628	71611	80022	22410	7097//	04805	87360			628	82111	61502	21012	862//	11500	88705			628	97100	07	+	id <sub>o</sub>	
Rhoose	715	81308	81602	21610	7552//	06804	87626	88460		715	81707	62016	20212	852//	11503	81705	88614		715	97100	09	ir <sub>o</sub>	+	
Hartland Point	703	61520	82012	20211	65600	09705	86630			703	82313	66022	19813	856//	12306	88630			703	97111	08			
Mount Batten	827	81613	35515	21611	872//	11807	88704			827	92106	04436	21612	9//	12207	89/01			827	01111	11	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f	
St. Mawgan	817	81612	20515	20311	870//	11501	88700			817	91608	03475	20612	9//	12206	89/00			817	97111	10	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f	ff	
Silly	804	92207	05454	20412	9//	12208	89/00			804	92205	05454	20713	9//	13206	89/00			804	00121	13	ff	ff	
Culdrose	809	82309	07515	20412	870//	12500	88700			809	92206	02435	20912	9//	12207	89/01			809	94111	11	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> FFF	FFFf	
Guernsey	894	81711	65606	23712	855//	10602	88620			894	82011	65026	23112	862//	09302	81704	87706		894	97110	11	ir <sub>o</sub>	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Elmdon	534	71806	70038	22108	45708	06703	84656	87275		534	81709	64612	20609	7542//	07605	87613	88460		534	93071	05	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Cardington	559	61906	67031	23108	6095//	06004	86361			559	81604	75022	22209	1567//	07601	81640	86358	88460	559	97070	06	+	ir <sub>o</sub>	
Wittering	462	72206	70031	22708	50831	06000	85357	85075		462	81909	65211	21809	6557//	06704	86628	87359	88461	462	97071	02	+	r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Watnall	354	81704	58041	21809	55707	07803	85650	88275		354	81606	60502	20509	854//	06706	88616			354	97080	05	+	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Shawbury	414	61703	75022	21110	6097//	08705	82360	86462		414	81805	66216	19310	855//	08704	83620	88645		414	96091	07	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r	
Finningley	360	81805	56042	21509	858//	07602	88657			360	81607	56606	20109	1577//	07703	81656	86359	88461	360	91091	07	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Kilnsea	396	51507	66011	22309	50970	08501	85360			396	71811	63022	21309	7097//	08500	87360			396	97091		+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Leeming	257	81605	65606	20910	856//	08703	83630	88650		257	81512	38616	18410	6552//	09811	81623	86645	88462	257	01091	07	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Tynemouth	262	82305	56028	20709	8097//	08604	88358			262	81818	23616	18009	8052//	09617	88525			262	06092	07	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rr	
Carlisle	222	81308	65636	18709	854//	08811	81714	83622	88630	222	81809	60636	15810	7542//	09609	81714	83622	87638	222	13081	07	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rr	
Valley	302	81818	66606	18312	854//	08812	88618			302	81920	35586	17011	871//	10501	88702			302	01111	10	ir <sub>o</sub> id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f	
Ringway	334	81607	70028	20911	856//	07804	81630	88645		334	81911	58616	19010	854//	08704	82712	83618	88625	334	96091	08	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Squires Gate	318	81409	70606	19811	855//	08710	84625	88633		318	81413	70016	17810	855//	10606	85620	88650		318	03091	08	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> r	rrr <sub>o</sub> ir <sub>o</sub> ir <sub>o</sub>	
Ronaldsway	204	81814	59616	17610	6742//	09709	82712	85714	88540	204	82018	25656	15110	871//	09609	88701			204	08101	09	rrR <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> FFF	
Mull of Galloway	131	81630	60636	15710	874//	09720	88718			131	81830	32636	13509	864//	09605	88710			131	18092				
Eskdalemuir	162	81504	60636	18807	6542//	07812	82710	85635	88460	162	81708	50636	16008	6722//	08609	84703	83704	88545	162	14072	06	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r	rrdr	
Prestwick	135	81509	62636	16109	854//	08825	81712	83616	88622	135	81911	65616	13811	854//	10507	81712	87617	87625	135	14091	08	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

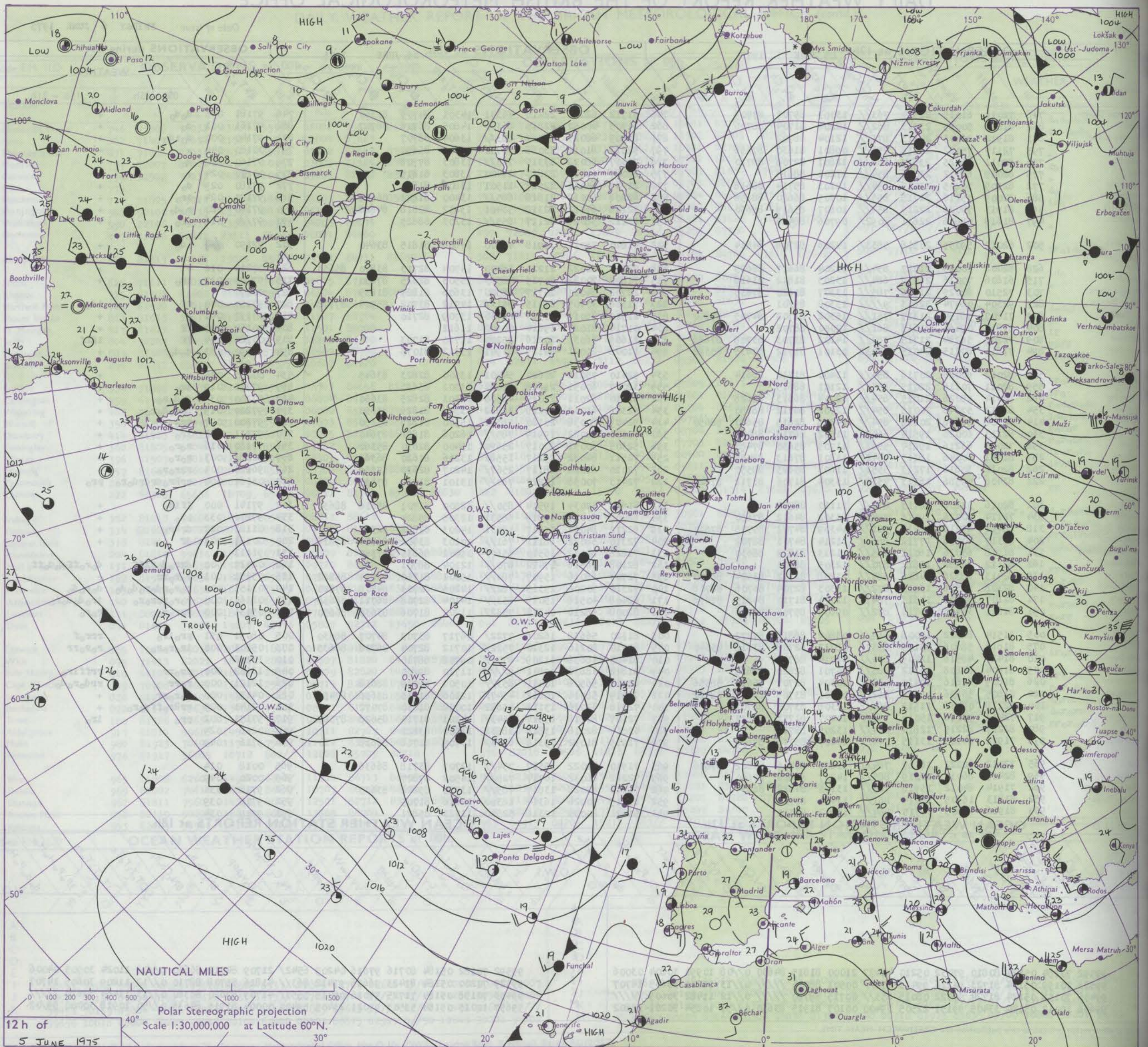
41469

Date of Issue FRIDAY 6 JUNE 1975

OBSERVATIONS at 12h. 05 JUNE 1975										OBSERVATIONS at 18h. 05 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	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	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSs	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72011	61015	22514	763//	13003	85707	87709		746	61712	62031	22416	46331	14301	84709	83360		746	97181	036	d <sub>o</sub> d <sub>o</sub>	+	
Hurn	862	81609	50055	23213	862//	12204	81704	88706		862	81705	40052	22815	863//	14805	86706	88707		862	97161	001	d <sub>o</sub>	+	
Thorney Island	871	81912	26505	24113	871//	12104	88702			871	81905	68025	23714	863//	13604	88707			871	97140	000	d <sub>o</sub> 1d <sub>o</sub>	+	
Manston	797	72117	75022	23516	756//	09801	81630	87656		797	52510	81012	23018	55730	12602	85650			797	00180	040	+	+	
Gatwick	776	82011	65025	23515	863//	12801	82708	88710		776	72307	58012	23315	763//	13803	87708			776	97160	002	d <sub>o</sub>	+	
Kew	775	82009	68012	23016	854//	11201	88615			775	22007	67011	22817	28400	13803	81815			775	00180	024	+	+	
Heathrow	772	82109	70205	23015	854//	12103	85714	88618		772	21707	60011	22517	11501	13804	81820			772	97180	029	d <sub>o</sub>	+	
Honington	586	82009	75216	21715	855//	10709	86620	88656		586	62208	63012	21818	685//	13400	81822	86628		586	97191	024	ir <sub>o</sub>	+	
Wattisham	590	81913	70026	22215	854//	10807	85619	88650		590	52108	64012	22318	58401	13212	82818	84628		590	97180	020	r <sub>o</sub> d <sub>o</sub>	+	
Gorleston	497	81618	58606	22611	8092//	09706	88458			497	82212	58026	22117	855//	13203	88625			497	97170	016	ir <sub>o</sub>	+	
Aberporth	502	62012	59055	20318	5833//	14206	82708	84814		502	41810	75011	19918	48400	14606	81815	83640		502	97190	004	1d <sub>o</sub>	+	
Filton	628	82408	80025	21717	854//	13204	86617	88625		628	52209	82022	21220	58400	14704	82713	83820	85650		628	00210	012	+	+
Rhoose	715	61606	70016	21219	684//	13203	81812	83618		715	71802	70022	20719	785//	15503	82825	87650		715	97200	017	ir <sub>o</sub>	+	
Hartland Point	703	72510	80025	21716	785//	13307	81820	87635		703	22702	84011	20717	28500	13606	81825	81635		703	00170				
Mount Batten	827	92304	06474	22613	97///	13302	89/01			827	71306	30405	21315	761//	14712	83702	85704	87708		827	97150	000	ff	1d <sub>o</sub>
St. Mawgan	817	71807	58054	21317	751//	15302	82702	84705	87640	817	21512	75011	20317	26400	13709	82710			817	00191	061	+	+	
Silly	804	81810	09464	21513	861//	12000	88702			804	01714	81024	19614	00900	11612				804	00160	087	ff	+	
Culdrose	809	72209	56284	21715	782//	14102	83703	83708	87628	809	21609	56031	20216	25200	11710	81703			809	00181	064	ff	1fff	
Guernsey	894	71811	80015	24015	45432	13101	81712	84635	85362	894	11008	81021	22119	00901	13712	81075			894	97190	083	d <sub>o</sub> d <sub>o</sub>	+	
Elmdon	534	82012	60026	20716	854//	13400	81712	88614		534	52410	75012	20620	54501	13500	82823	83645		534	00210	025	+	+	
Cardington	559	82011	70216	22015	854//	12101	88615			559	32007	60051	21618	35630	13301	83630			559	97200	019	ir <sub>o</sub>	+	
Wittering	462	82014	75026	21015	854//	12704	86613	88628		462	52110	62011	21019	48530	14301	82825	83650		462	97200	039	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+	
Watnall	354	82112	57046	20015	854//	12702	86712	88650		354	52306	65012	20219	38532	13304	81825	83650		354	97200	019	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+	
Shawbury	414	82108	66026	20116	854//	14206	82615	85620	88650	414	52409	80038	20120	58540	15500	81826	85650		414	97200	027	pr <sub>o</sub>	+	
Finningley	360	82113	60026	19514	6647//	11502	86713	88460		360	72303	62022	19919	785//	16206	81828	87640		360	97211	022	ir <sub>o</sub>	+	
Kilnsea	396	72013	63216	19814	5562//	11709	85630	87460		396	52305	50031	20017	25670	15400	82630	85360		396	97180	016	r <sub>o</sub> r <sub>o</sub>	+	
Leeming	257	81911	60046	18113	7542//	11301	87613	88459		257	72511	84032	19217	1558//	13206	81620	86368		257	92181	003	r <sub>o</sub> r <sub>o</sub>	+	
Tynemouth	262	82011	30616	17213	5552//	11603	85625	88550		262	72010	61026	18117	2567//	14207	82630	87359		262	96181	004	rrrr <sub>o</sub> r <sub>o</sub>	+	
Carlisle	222	82408	59586	16313	7532//	13304	81706	83712	87620	222	72413	70038	17217	784//	13101	81717	87635		222	05181	000	rrRr <sub>o</sub> drdr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>	
Valley	302	82016	32206	18713	870//	11110	88701			302	81812	57034	19514	850//	12500	81701	85616	88630		302	97141	000	ff1d <sub>o</sub>	+
Ringway	334	72114	60026	19016	754//	13302	84612	87650		334	62408	80028	19819	68531	12305	85824			334	97200	033	pr <sub>o</sub>	+	
Squires Gate	318	72411	65216	18715	781//	14309	84702	85705	87630	318	62212	84012	19617	18531	14203	81822	86360		318	01181	027	drRr <sub>o</sub>	+	
Ronaldsday	204	82310	40036	17712	860//	11214	84701	88702		204	72310	58022	18111	761//	10103	83702	86703	87626		204	00130	001	ff	+
Mull of Galloway	131	81918	65026	16011	885//	11213	81825	88630		131	71828	84012	16510	6567//	09002	86635	87360		131	91111				
Eskdalemuir	162	82112	20586	15812	870//	12305	88701			162	82108	06516	17412	870//	12104	88701			162	02121	000	drRr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ff	d <sub>o</sub> r <sub>o</sub> ff d <sub>o</sub> ff	
Prestwick	135	82413	68026	14816	884//	13208	82712	83624	88650	135	72707	68016	15917	784//	15001	81710	83814	85822		135	03171	001	r <sub>o</sub> r <sub>o</sub> rr	+
Abbotsinch	140	82308	58586	13913	872//	13303	82704	86706	88708	140	72310	50206	15315</											

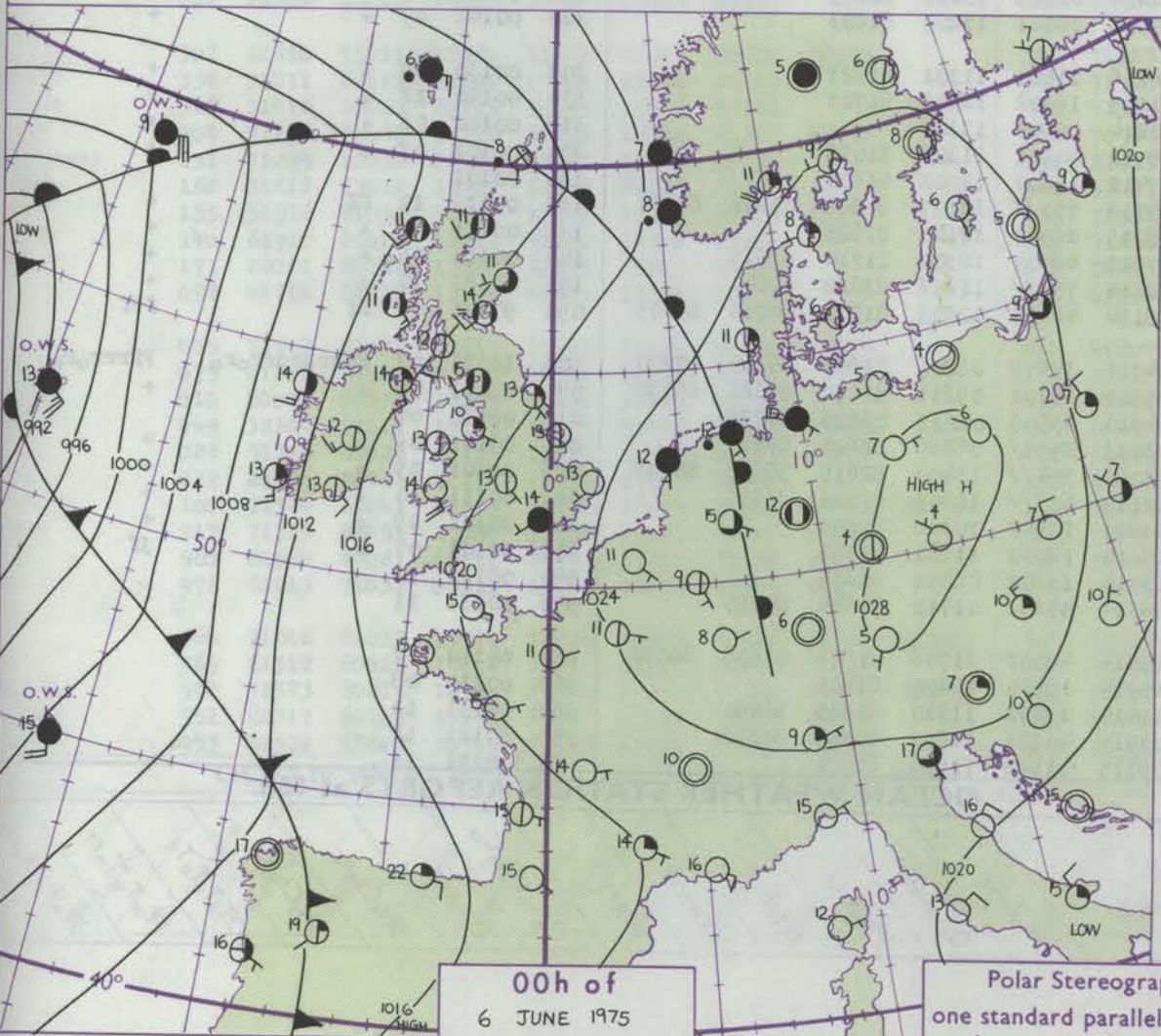
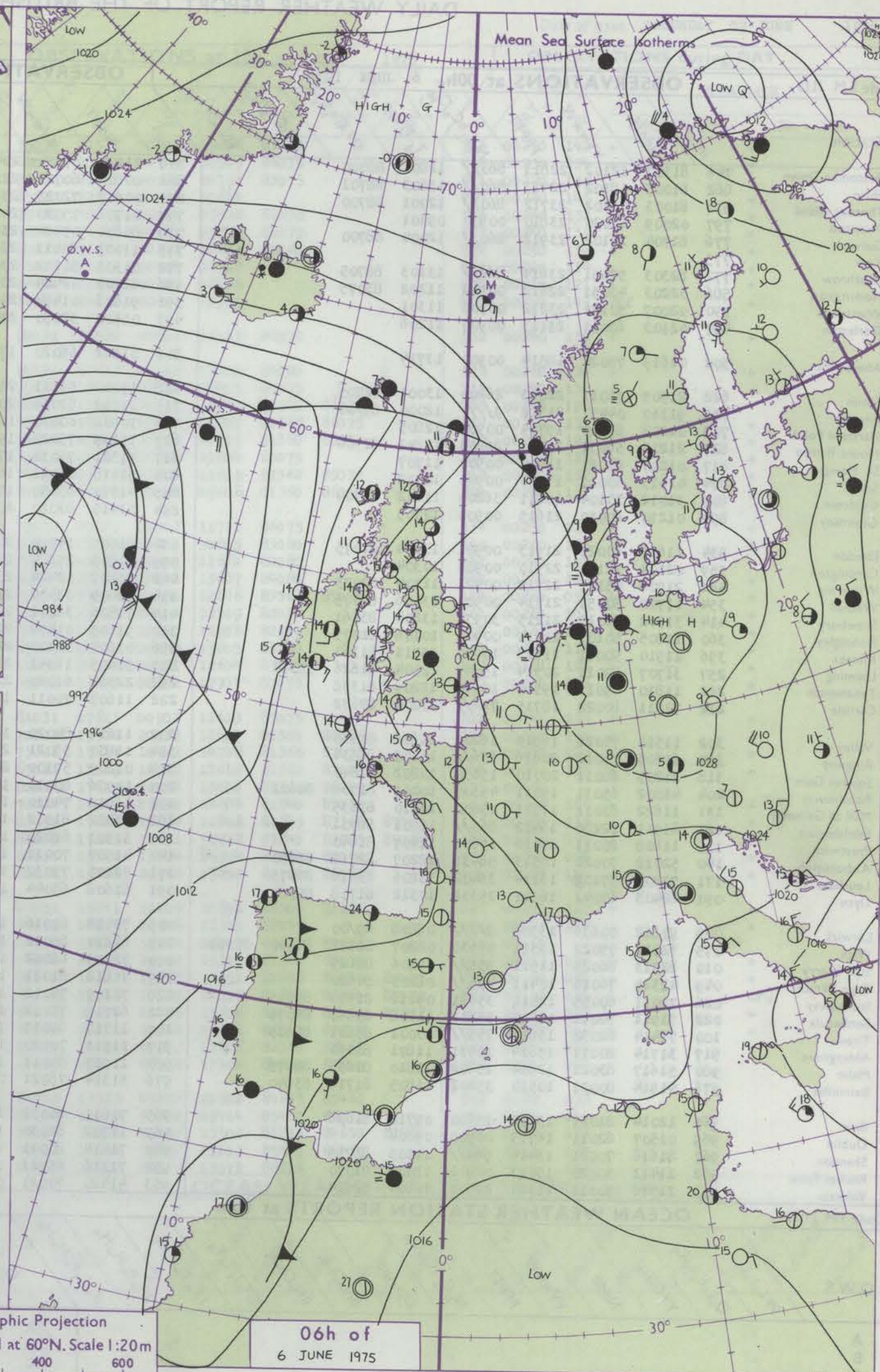
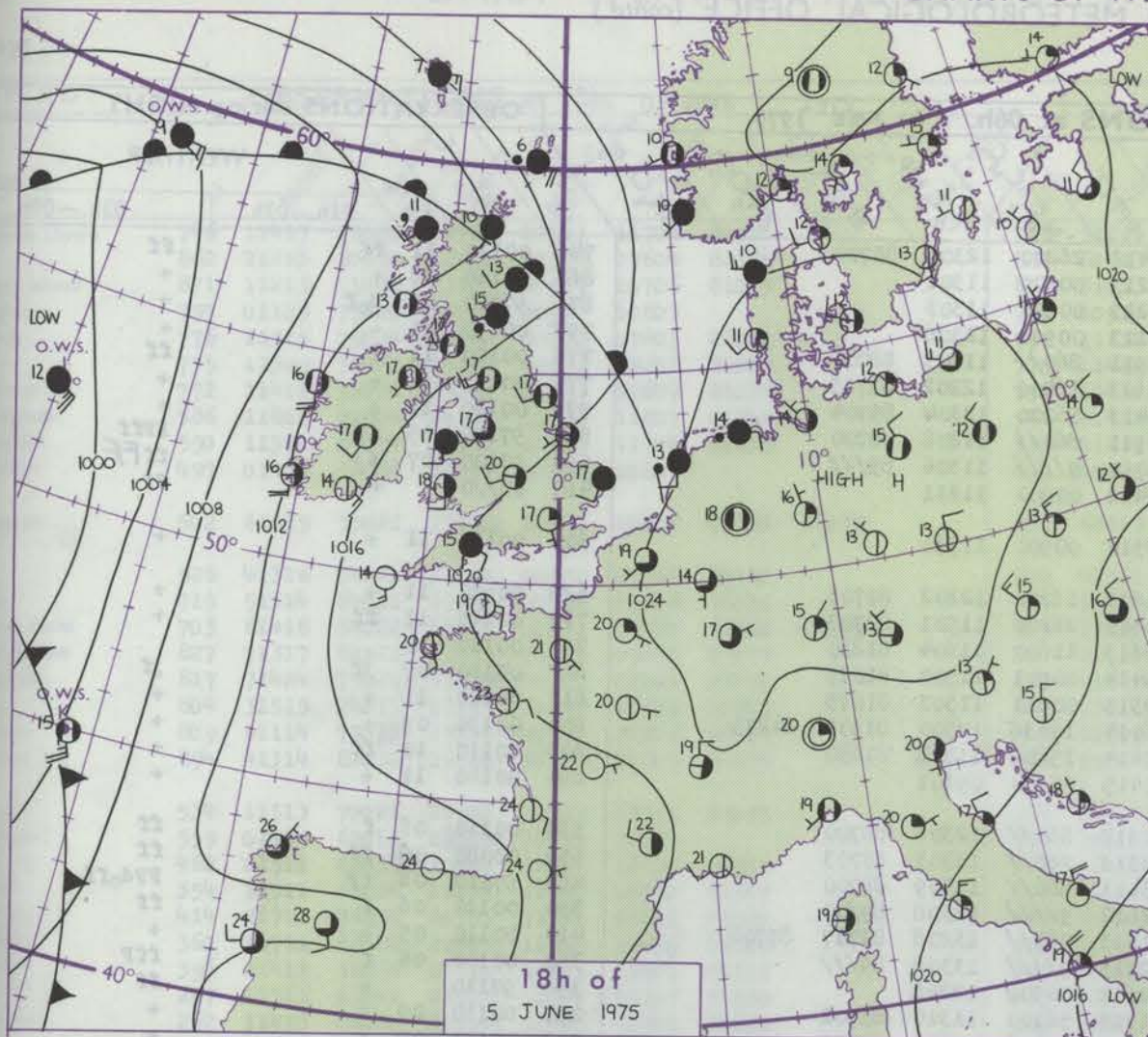


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# 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 the anticyclone over northwest Europe has drifted slowly east. Frontal troughs associated with the Atlantic depression moved northwards across the British Isles and a warm southerly airstream became established over

all districts. During the next 24 hours the Continental high is expected to move northwards; the warm southerly airstream will persist over much of the British Isles, but a trough of low pressure will move into western districts.

Issued at midday  
FRIDAY 6 JUNE 1975



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

OBSERVATIONS at 00h. 6 JUNE 1975										OBSERVATIONS at 06h. 6 JUNE 1975										OBSERVATIONS during NIGHT					
Code FM II.D																									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	81307	12102	22813	860//	12801	88700			746	21107	57054	22412	26200	12301	82704			746	00110	11	ff	ff		
Hurn	862	81005	18102	22713	860//	13803	88701			862	00804	60021	22213	00900	11302				862	00110	08	+	+		
Thorney Island	871	81003	15102	23712	860//	12701	88700			871	00909	72025	23213	00900	11303				871	97100	08	dof	+		
Manston	797	02009	62020	23810	00900	09301				797	01706	75020	24113	00900	12306				797	00090	11	+	+		
Gatwick	776	81704	12102	23912	860//	12004	88700			776	80804	07424	23911	860//	11203	88700			776	00110	11	f	ff		
Kew	775									775	11001	60011	23613	16400	12202	81715			775	00120	12	+	+		
Heathrow	772	82303	57051	23614	862//	13103	88705			772	51303	50102	23413	56200	12304	85704			772	00120	12	+	+		
Honington	586	32203	40051	22612	00902	11202	83075			586	81707	02424	23911	860//	11208	88700			586	97100	05	fF	FFff		
Wattisham	590	02007	50101	23212	00900	11301				590	91606	01454	24011	9////	11306	89///			590	97100	07	ff	ffFF		
Gorleston	497	02103	60011	23113	00900	11206				497	01502	32050	24412	00900	11211				497	00//0		+	ff		
Aberporth	502	01619	75020	18514	00900	13714				502	01522	65020	17514	00900	11510				502	00130	11	+	+		
Filton	628	21509	70011	22013	26200	13001	82705			628	11008	59101	21813	16200	12202	81705			628	00130	11	+	+		
Rhoose	715	91310	04471	21312	9////	12000	89/00			715	21012	57014	20513	26200	11501	82703			715	00120	11	ff	+		
Hartland Point	703	01208	83010	19714	00900	12805				703	10908	60020	18613	11600	11604	81830			703	00110	10				
Mount Batten	827	21213	56031	20613	26200	12802	82704			827	11109	75020	19414	00901	11500	81075			827	00120	09	ff	ff		
St. Mawgan	817	01217	62021	18914	00900	11707				817	11321	75030	17315	00901	11503	81075			817	00120	11	+	+		
Silly	804	01413	60010	17813	00900	12712				804	51415	64021	16014	15638	12500	81635	84275		804	00130	09	+	+		
Culdrose	809	31012	30104	18811	36200	11812	83704			809	41311	60050	17414	15606	11500	81630			809	00110	10	ff	+		
Guernsey	894	01210	80010	21615	00900	12705				894	01415	83020	20415	00900	09101				894	00140	11	+	+		
Elmdon	534	11605	60021	21913	00901	13104	81075			534	81609	14284	22612	860//	12306	88700			534	00110	08	f	ff		
Cardington	559	02104	12100	22910	00900	10304				559	71805	25284	23313	762//	13303	87703			559	00080	04	ff	ff		
Wittering	462	21906	45101	22712	00901	11104	82075			462	81807	02424	23411	860//	11309	88700			462	97110	08	ff	FFdoff		
Watnall	354	11702	50051	21714	00901	13106	81075			354	92005	02434	22612	9////	12308	89/00			354	00110	06	f	ff		
Shawbury	414	31502	72011	21215	30930	13204	83361			414	71506	38101	21513	763//	13208	82707	87708		414	00110	05	+	+		
Finningley	360	11805	50101	21211	00901	10106	81075			360	91605	01474	22213	9////	13308	89///			360	00100	06	f	ffF		
Kilnsea	396	11910	50011	21713	10970	13211	81360			396	01607	32100	22612	00900	12208			396	97110		+	ff			
Leeming	257	31707	89011	20314	15541	12004	81626	83364		257	51405	16041	21713	56100	11310	85702			257	00110	09	+	+		
Tynemouth	262	11810	69011	19514	10940	12209	81358			262	22304	61020	21214	00908	13210	82275			262	00131	09	+	+		
Carlisle	222	72311	80022	18715	756//	13004	87632			222	11607	70011	19615	18501	13207	81823			222	00141	09	+	+		
Valley	302	11510	75021	18913	16201	11806	81705			302	11614	84020	18216	11500	11301	81827			302	00130	09	+	+		
Ringway	334	61605	75012	20816	656//	13103	86634			334	11807	59021	21115	16302	12307	81707			334	00140	12	+	+		
Squires Gate	318	21205	68011	20010	15630	10802	81640			318	01209	57100	20214	00900	13306				318	00100	06	+	+		
Ronaldsway	204	41002	65031	19011	45300	10001	81708	84622		204	10906	80010	18712	00901	11303	81075			204	00101	07	+	+		
Mull of Galloway	131	11822	83011	17711	15600	10210	81635			131	11912	74010	17413	15600	11000	81630			131	00101					
Eskdalemuir	162	81911	12285	18412	860//	11001	88701			162	70402	81012	19713	753//	12107	81708	83632	86640	162	00111	10	ff	+		
Prestwick	135	11808	80011	17412	15601	11207	81640			135	31503	68020	18015	28541	12103	81825			135	00111	09	+	+		
Abbotsinch	140	52012	70022	16513	58431	12207	82712	83650		140	41907	70011	17515	48400	12304	81714	83618		140	00110	06	+	+		
Leuchars	171	72209	57106	16114	35402	13206	83616	87075		171	72205	75032	18814	755//	11212	83622	87640		171	00121	10	+	+		
Dyce	091	62403	60042	16011	25332	10312	81708	85363		091	61608	65044	18114	46402	12315	81710	84714	85075	091	97071	02	ff	fFf		
Lerwick	005	91812	00636	13508	9////	08808	89/00			005	72418	60016	14711	35678	08209	83640	85360	87270	005	10071	07	FFrrdrdrro	FFrrroFo		
Wick	075	72110	75022	13311	55538	08207	82622	84640	85359	075	61810	80012	15512	15732	09211	81650	83360	85070	075	00091	08	+	+		
Sule Skerry	010	82313	66026	11511	855//	09206	88625			010	72305	66022	14010	35506	08212	83625	87275		010	00080	07				
Cape Wrath	049	42325	76016	10411	455//	08203	84620			049	71812	81021	13013	2557/	08226	82620	87360		049	00101	09	+	+		
Stornoway	026	72																							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

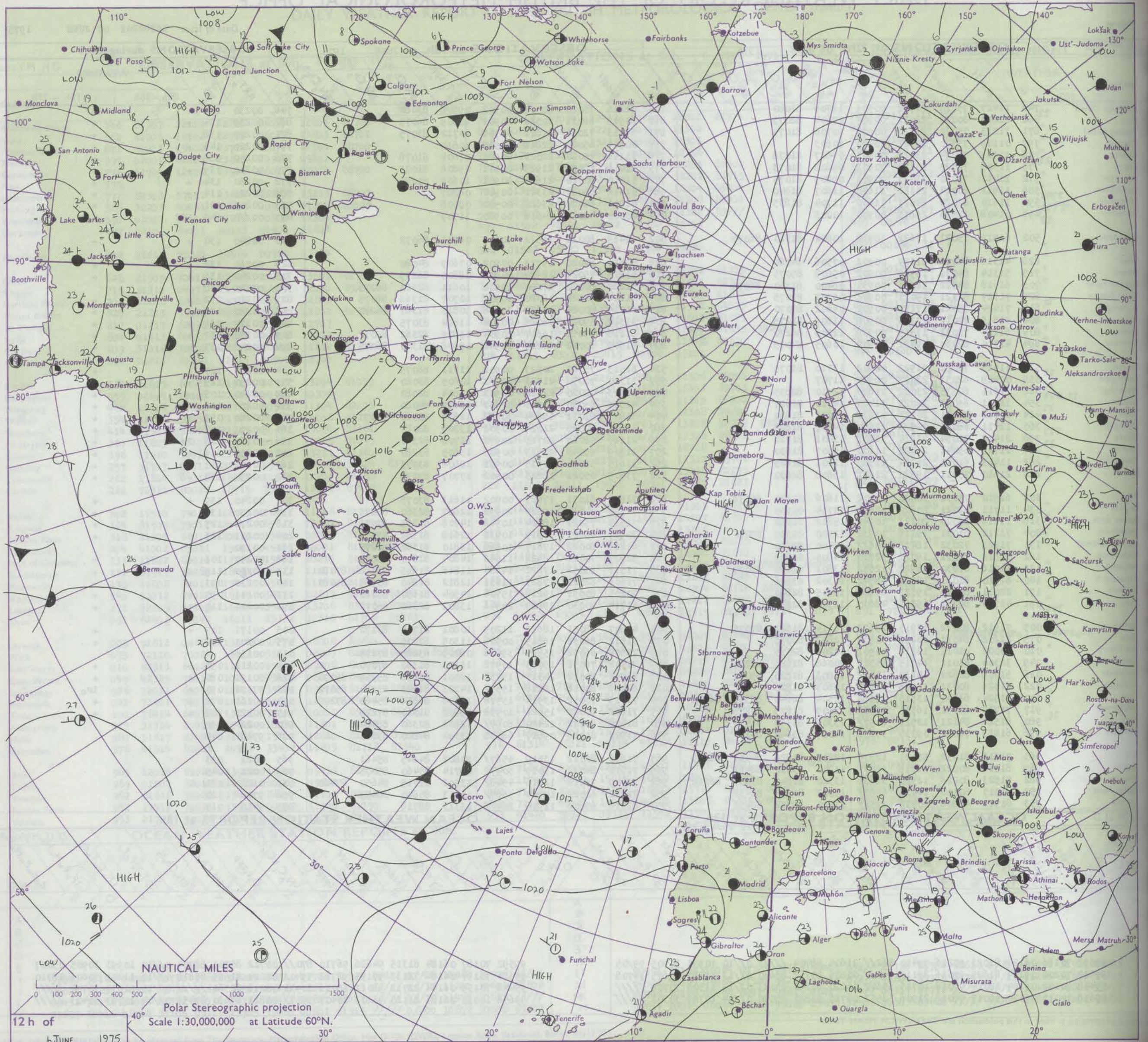
41476

Date of Issue SATURDAY 07 JUNE 1975

OBSERVATIONS at 12h. 06 JUNE 1975										OBSERVATIONS at 18h. 06 JUNE 1975										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x x E	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Boscombe Down	746	11417	75020	21722	00901	11706	81080			746	31216	75020	20521	00902	09608	83080			746	00230	142	+	+
Hurn	862	21213	80030	22021	00904	07604	82075			862	60913	68031	20522	00901	10509	86075			862	00230	134	+	+
Thorney Island	871	11213	75020	23420	00901	10706	81075			871	31013	72030	21621	00901	10712	83075			871	00220	138	+	+
Manston	797	01109	75020	24521	00900	10803				797	00914	65020	22818	00900	10614				797	00220	145	+	+
Gatwick	776	11315	75024	23422	00901	07807	81078			776	11111	75020	22023	00901	07608	81078			776	00240	132	+	+
Kew	775	11309	78020	23123	00902	09608	81073			775	11411	78020	21923	00901	09806	81075			775	00240	139	+	+
Heathrow	772	11411	75030	23023	00901	09809	81075			772	11410	80020	21623	00901	10609	81080			772	00250	134	+	+
Honington	586	11812	80024	24122	11600	11607	81840			586	01411	65020	23321	00900	08707				586	00220	114	+	+
Wattisham	590	11510	67024	24521	11600	11704	81835			590	01211	64020	23620	00900	08608				590	00210	121	+	+
Gorleston	497	01408	32054	25813	00900	10203				497	00000	32054	24616	00900	11709				497	00/0	145	Rff	+
Aberporth	502	61519	75021	17622	10982	10602	81363	86075		502	61419	80021	16522	00902	06713	86072			502	00240	130	+	+
Filton	628	41316	84030	21124	00902	07506	84080			628	41511	80020	19723	00902	07609	84080			628	00260	134	+	+
Rhoose	715	51314	84031	19923	00902	09608	85075			715	61215	75021	18920	00906	08805	86275			715	00240	131	+	+
Hartland Point	703	61418	84022	18323	00931	08400	81360	86075		703	61220	80022	17020	20931	10611	82360	86075		703	00240	128	+	+
Mount Batten	827	71317	82021	19021	00902	09707	87075			827	61116	70022	18020	10932	10707	81368	86075		827	00220	132	+	+
St. Mawgan	817	71424	75021	17119	00902	09302	87070			817	61019	80022	15820	10978	10815	81360	86270		817	00220	128	+	+
Silly	804	31515	74011	17115	00908	11209	83275			804	31312	59011	16015	00902	11804	83075			804	00170	128	+	+
Culdrose	809	61114	75011	17519	00906	11203	86270			809	61116	75051	16617	20934	11809	82362	85072		809	00190	132	+	+
Guernsey	894	41314	82030	19421	00902	10605	84075			894	61509	80022	18223	10942	09608	81360	86075		894	00240	137	+	+
Elmdon	534	11513	70021	21922	00902	13710	81075			534	61513	75021	20523	00902	11711	86075			534	00250	120	+	+
Cardington	559	01409	62051	22023	00900	11707				559	31310	70050	21723	00901	10605	83080			559	00250	125	+	+
Wittering	462	21511	62035	23022	21600	12710	82835			462	21413	72020	22022	00901	11604	82080			462	00240	105	+	+
Watnall	354	11511	65024	22023	11400	14710	81817			354	41511	65030	20923	00901	13607	84080			354	00260	102	+	+
Shawbury	414	21712	76031	20723	11631	15711	81830			414	51807	81011	19824	30982	12606	83362	85070		414	00260	092	+	+
Finningley	360	11711	68024	22423	11500	14808	81825			360	21509	70020	21024	00901	13709	82080			360	00260	107	+	+
Kilnsea	396	21412	32054	23814	16401	13801	81710			396	21114	58020	22713	20970	11708	82360			396	00160	128	FF	+
Leeming	257	11713	65041	21422	11600	15607	81830			257	31509	65040	20523	00905	15605	83280			257	00250	116	+	+
Tynemouth	262	11413	61020	21714	11500	12601	81825			262	31615	58050	20915	00901	12604	83075			262	00161	120	+	+
Carlisle	222	21610	75011	19523	21631	15808	82830			222	73509	65021	18823	00902	17707	87076			222	00250	138	+	+
Valley	302	61910	75031	18520	11602	11606	81830	86078		302	71805	81031	17623	00902	11613	87075			302	00240	139	+	+
Ringway	334	11711	62021	20822	15600	13714	81640			334	71510	70031	19924	20932	12607	82360	86075		334	00250	131	+	+
Squires Gate	318	11416	65020	20123	10941	15812	81362			318	71514	75021	18824	10942	14708	81365	87075		318	00270	127	+	+
Ronaldsway	204	71211	61031	19316	10932	12500	81365	87070		204	70907	65021	17819	10932	12618	81362	87072		204	00201	125	+	+
Mull of Galloway	131	71225	72032	18413	756//	12400	87630			131	61213	80022	17617	10966	13810	81360	86275		131	00190			+
Eskdalemuir	162	31812	83011	19022	32600	14805	83835			162	52007	70021	18922	11642	14804	81840	85075		162	00240	106	+	+
Prestwick	135	51916	81030	18922	12642	13501	81830	83075		135	71512	83052	17822	14684	11818	81645	83368	87080	135	00250	119	+	+
Abbotsinch	140	61910	81021	18521	48542	14302	83826			140	71606	82022	17823	11631	12812	81840	83365	85080	140	00230	093	+	+
Leuchars	171	22011	80021	19323	21600	15805	82840			171	70205	80031	19218	15704	14504	81650	87080		171	00241	094	+	+
Dyce	091	41714	84031	19319	48600	13304	82830			091	61714	80030	19219	20946	13802	82360	86072		091	00220	110	+	+
Lerwick	005	71912	80022	17915	15672	11114	81640	87075		005	41807	48051	18611	11209	10801	81705	83172		005	00171	117	+	+
Wick	075	21208	84011	16215	00902	12802	82075			075	71812	86031	16819	00906	11305	87275			075	00201	112	+	+
Sule Skerry	010	20000	81011	16114	00901	11206	82075			010	73602	66032	15515	35506	08203	83625	87275		010	00150			+
Cape Wrath	049	32304	81011	14715	15505	70068	81625	83270		049	71402	76051	15015	10972	11303	81360	87070		049	00211	096	+	+
Stornoway	026	51709	82022	14115	11502	11803	81825	85072		026	61910	80012	14317	15732	12001	81656	85359	85070	026	00191	080	+	+
Benbecula	022	21526	80031	12218	12502	15609	81820			022	61426	80016	12218	15532	14703	81623	83360	85072	022	97191	090	+	ir <sub>o</sub>
Tiree	100	71524	66041	13615	25682	12504	82640	83359	86072	100	71419	70012	13914	15778	11608	81656	85460	87272	100	00161	072	+	+
Aldergrove	917	71715	68051	16520	11536	12109	81825	87275		917	71822	80022	15321	10938	09802	81360	87275		917	00220	108	+	+
Malin	980	81524	84021	12521	8097/	13301	85360	88464		980	81425	83022	12420	8097/	12806	82360	88464		980	0022	030		
Belmullet	976	61813	78031	09019	35636	14007	83642	84270		976	71920	81036	09817	68538	13304	84820	83640		976	9720	044		
Birr	965	71816	81032	13021	12576	12205	81826	84461	86269	965	71613	80012	13519	4567/	10802	84645	85461		965	0022	033		
Dublin	969	81512	80022	16618	3567/	11210	83632	88462		969	71611	84032	15019	50972	09714	85460	85075		969	0021	045		
Shannon	962	71523	80216	12520	38638	13320	81840	83657	86268	962	72409	75216	12516	4548/	13302	81715	84650	87460	962	0121	025		
Roches Point	952	81317	60106	14415	6567/	12002	86645	88458		952	71112	62022	14514	5567/	11613	85640	86459		952	9716	024		
Valentia	953	81521	65806	10716	2252/	13210	82822	88458		953	81716	65606	11916	864//	13313	88716			953	9419	015		

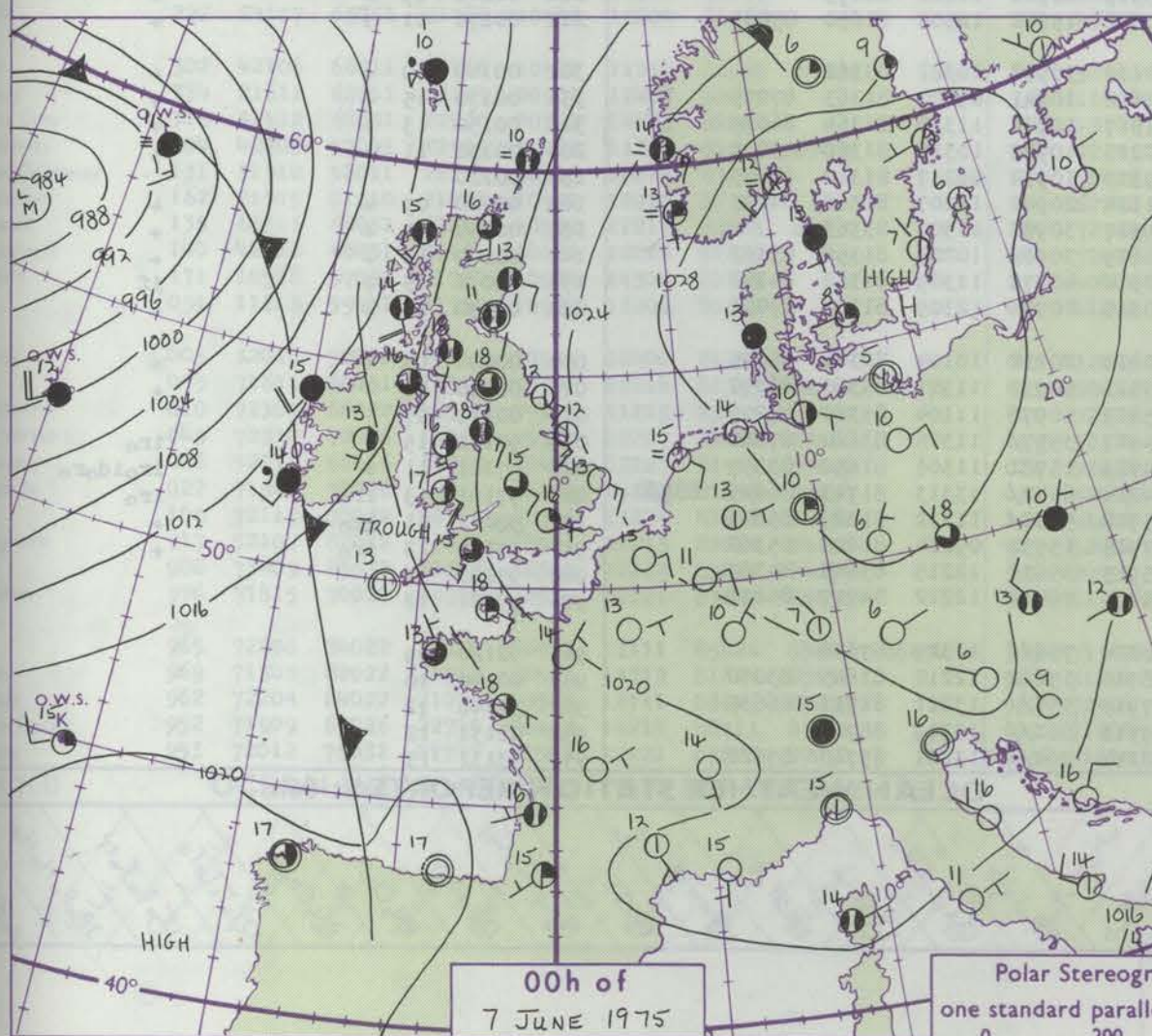
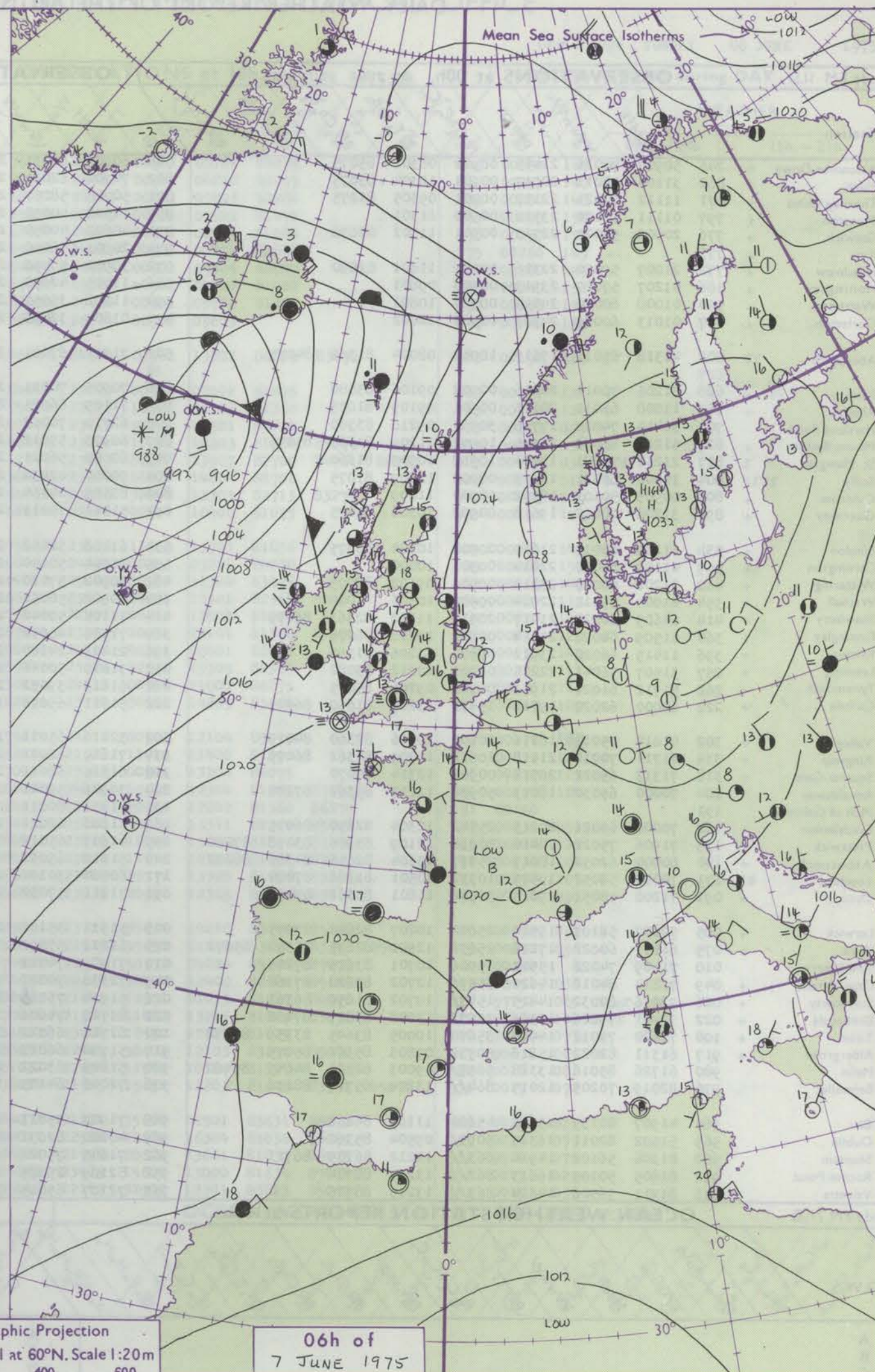
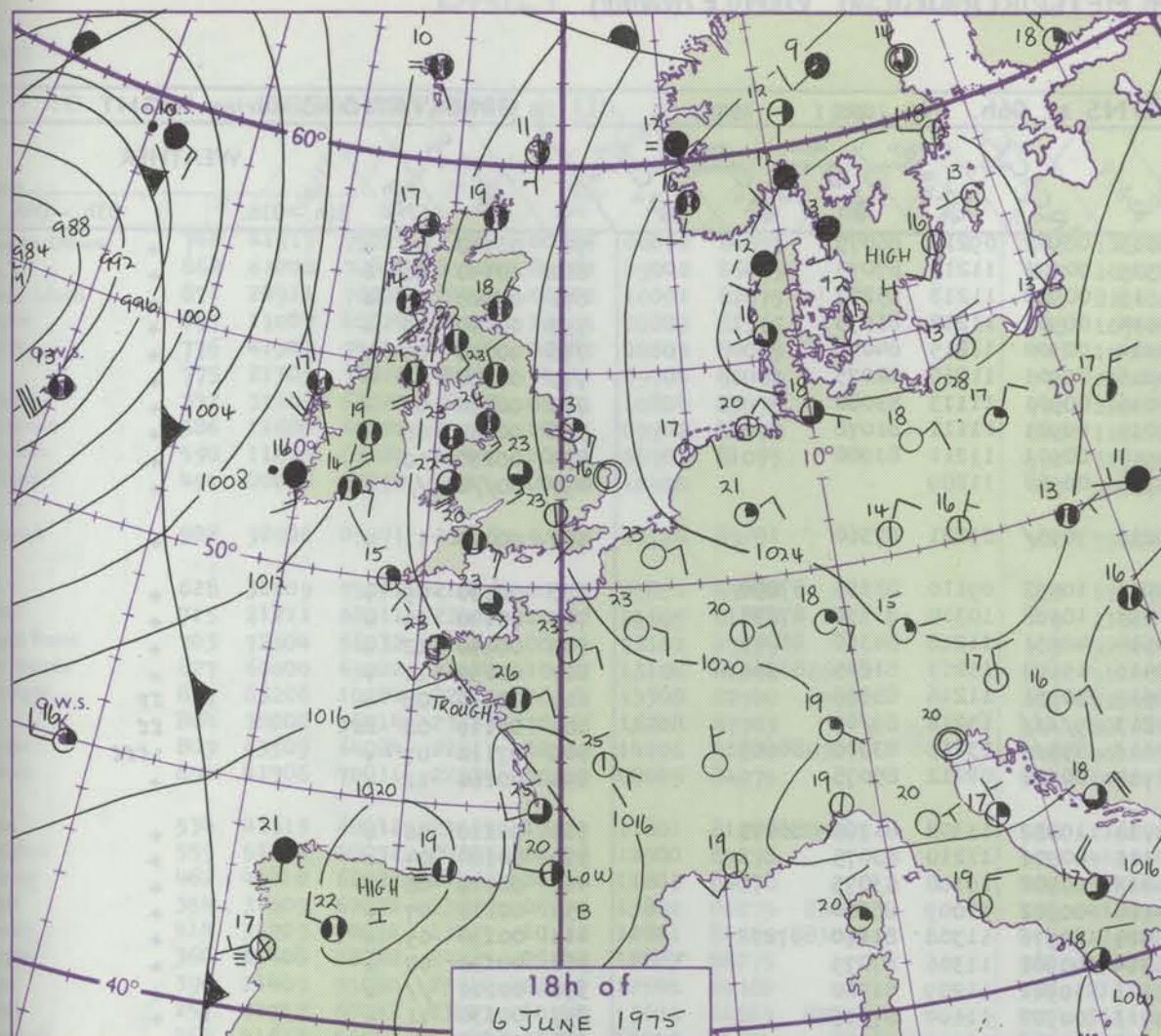


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over northwest Europe moved slowly northeastwards, pressure remained low to the west of the British Isles, and a mainly southerly airstream was maintained over the country. Troughs of low pressure moved northeastwards from the Atlantic but made only slow progress into

some western districts. During the next 24 hours pressure will remain high to the east of the British Isles and low to the west. The trough of low pressure over western districts, will become almost stationary, and will continue to weaken.

Issued at midday SATURDAY 7 JUNE 1975







# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

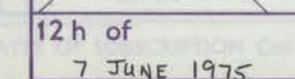
41471

Date of Issue SUNDAY 08 JUNE 1975

OBSERVATIONS at 12h. 07 JUNE 1975										OBSERVATIONS at 18h. 07 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T <sub>E</sub>	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	41513	75021	23524	00902	08002	84075			746	11610	75020	23822	00901	08101	81075			746	00250	146	+	+	
Hurn	862	61208	70022	23524	00902	09002	86075			862	10909	70021	23922	00901	06202	81075			862	00250	147	+	+	
Thorney Island	871	20911	78020	24423	00902	10001	82075			871	21111	68021	24322	00901	09803	82080			871	00230	148	+	+	
Manston	797	11007	60020	25121	10931	08803	81362			797	10712	65020	24819	00901	07602	81075			797	00220	150	+	+	
Gatwick	776	41307	75031	24124	00902	08805	84075			776	10907	68020	24223	00901	08500	81080			776	00250	150	+	+	
Kew	775	21305	70020	24125	00901	09704	82080			775	20809	65020	24422	00901	06304	82080			775	00260	149	+	+	
Heathrow	772	31107	65021	24025	00901	10804	83075			772	21012	64020	24323	00901	09305	82080			772	00260	147	+	+	
Honington	586	11608	66020	25124	00901	09702	81078			586	11211	67010	25521	00901	07000	81080			586	00240	151	+	+	
Wattisham	590	11210	62020	25522	00901	08701	81075			590	11109	62030	25620	00901	05702	81080			590	00230	151	+	+	
Gorleston	497	00000	32050	27014	00900	10400				497	00000	48050	26714	00900	09603				497	00//0	143	+	+	
Aberporth	502	92906	05471	23613	9/////	12124	89/01			502	73602	06414	24514	60932	13302	86359	83072		502	00190	063	ff	ff	
Filton	628	31609	75011	22826	00902	07801	83080			628	11306	84010	23225	00902	07501	81075			628	00270	121	+	+	
Rhoose	715	21211	68011	22424	10982	11105	81360			715	21806	75030	22822	10971	09102	81360			715	00260	127	+	+	
Hardland Point	703	72904	56032	22616	00901	13102	87075			703	92806	01474	23613	9/////	12501	89/00			703	00170	059			
Mount Batten	827	60000	65022	22120	10932	13104	81362	86072		827	51206	60051	23221	10932	10203	81368	85075		827	00240	130	+	+	
St. Mawgan	817	63206	10284	22715	560/1	13308	82700	84702		817	83508	11404	23613	860//	13503	82700	84701	88702	817	00160	037	Fff	f	
Scilly	804	70000	56014	23719	762//	16208	87703			804	80102	30404	23916	860//	14804	88701			804	00191	012	1f	1fff	
Culdrose	809	43509	64024	22219	22502	14206	82822	83070		809	40506	60051	23316	36408	13303	82713	83275		809	00200	099	+	+	
Guernsey	894	41706	70011	22320	00902	08005	84075			894	10807	66020	22422	00901	10400	81075			894	00230	149	+	+	
Elmdon	534	41613	68011	23525	10931	11801	81366	84075		534	11507	75011	23525	11709	13301	81856			534	00270	143	+	+	
Cardington	559	51306	58051	24225	00908	11500	85278			559	41109	60051	24523	00901	09205	84078			559	00260	153	+	+	
Wittering	462	41410	62021	24526	00901	11803	84078			462	31410	64011	25023	00901	11304	83075			462	00268	149	+	+	
Watnall	354	31609	62021	23827	00902	13802	81075	83080		354	41609	68030	23625	20981	13501	82365	83080		354	00280	113	+	+	
Shawbury	414	31709	70011	23225	10932	12801	81365	83070		414	11905	75011	22726	00902	12501	81070			414	00270	100	+	+	
Finningley	360	61408	68022	24225	00908	12805	86275			360	31409	67031	23926	10931	13101	81368	83080		360	00270	120	+	+	
Kilnsea	396	21409	35050	25714	20970	12500	82360			396	21113	50020	25513	00901	09501	82075			396	00150	140	+	+	
Leeming	257	71712	60042	23823	10942	13602	81363	87075		257	31312	59041	23724	20932	15305	82367			257	00270	117	+	+	
Tynemouth	262	41612	56051	23916	00906	12500	84275			262	61618	30051	24014	00906	11000	86275			262	00191	110	+	+	
Carlisle	222	23107	63051	21723	10942	16204	81366			222	43203	62050	23720	30932	14209	83364			222	00240	129	+	+	
Valley	302	42106	68011	23116	10982	11112	81365	84075		302	51503	75021	24216	00902	12104	85075			302	00170	119	+	+	
Ringway	334	21611	62011	23225	00902	12400	82075			334	11808	68020	22926	11740	11400	81850			334	00270	122	+	+	
Squires Gate	318	31512	68031	22526	20941	14002	82362			318	43108	70031	23918	00901	13206	84075			318	00270	123	+	+	
Ronaldsway	204	42208	57041	22915	11482	11213	81816	83075		204	72105	64021	24015	10932	12304	81365	87073		204	00170	120	+	+	
Mull of Galloway	131	31912	58011	22215	00906	12214	83275			131	62008	84032	23614	10966	12202	81360	86275		131	00150				
Eskdalemuir	162	21915	81010	21423	10941	12210	81365			162	62208	70031	23820	30984	13311	82360	85076		162	00230	083	+	+	
Prestwick	135	62811	68051	22217	48532	12217	82825	83657		135	72905	80051	23817	18546	13209	81828	87275		135	00200	120	+	+	
Abbotsinch	140	42410	68051	21421	18682	12214	81835			140	72408	80021	23022	11636	12106	81830	87272		140	00230	104	+	+	
Leuchars	171	10508	57051	21720	10930	14309	81365			171	40406	65021	23017	15772	13308	81656	83366		171	00250	107	+	JP	
Dyce	091	11618	59051	21719	10940	12206	81362			091	41608	56051	23518	20931	12315	82360	83070		091	00230	093	+	+	
Lerwick	005	32018	50050	20413	10931	10400	81360			005	72006	25051	23111	35631	10210	83640	85360		005	00130	097	+	+	
Wick	075	71811	60051	19517	50978	12214	81359	84362	86275	075	60612	58052	22515	35632	11218	83640	83360	85075	075					

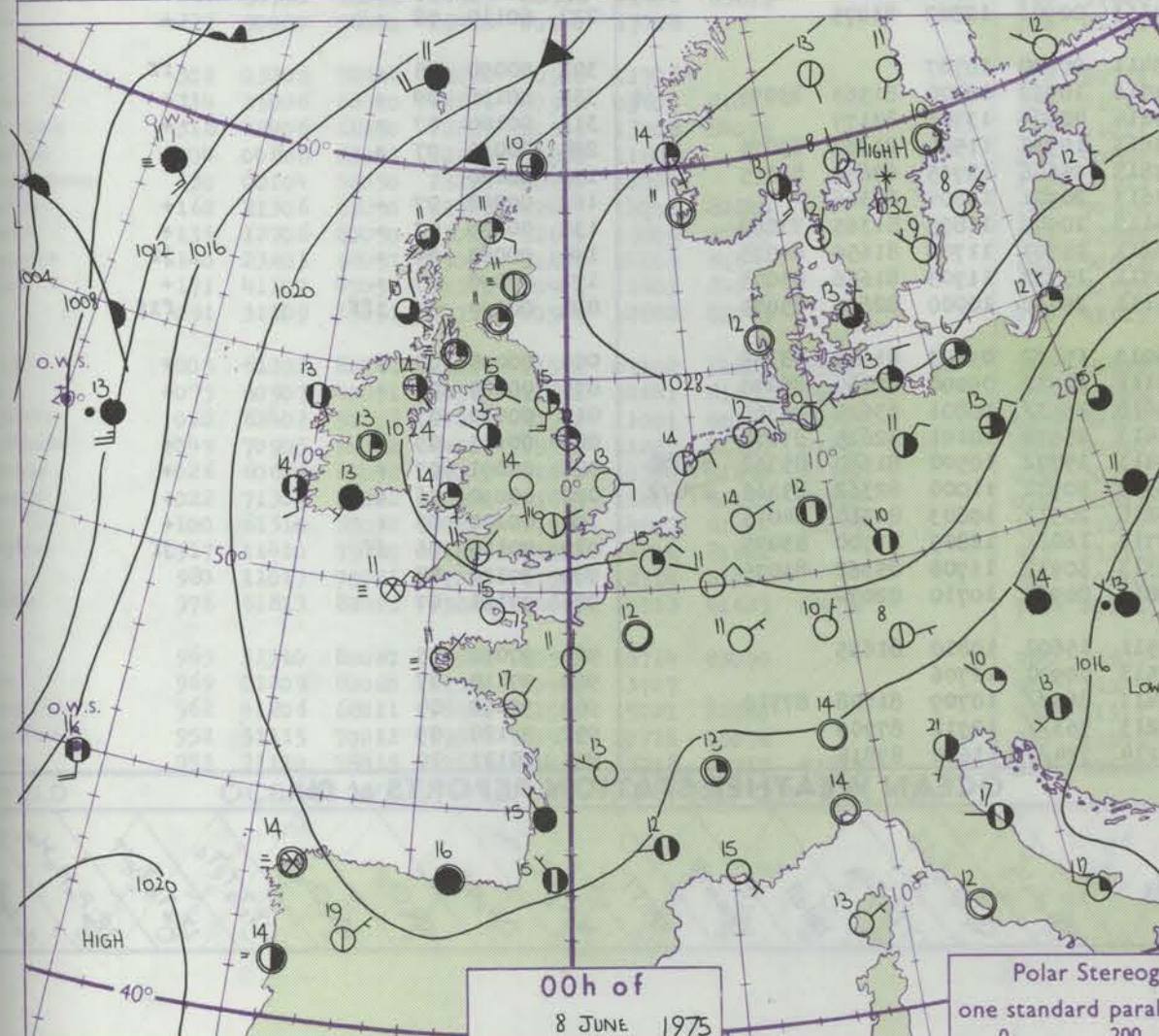
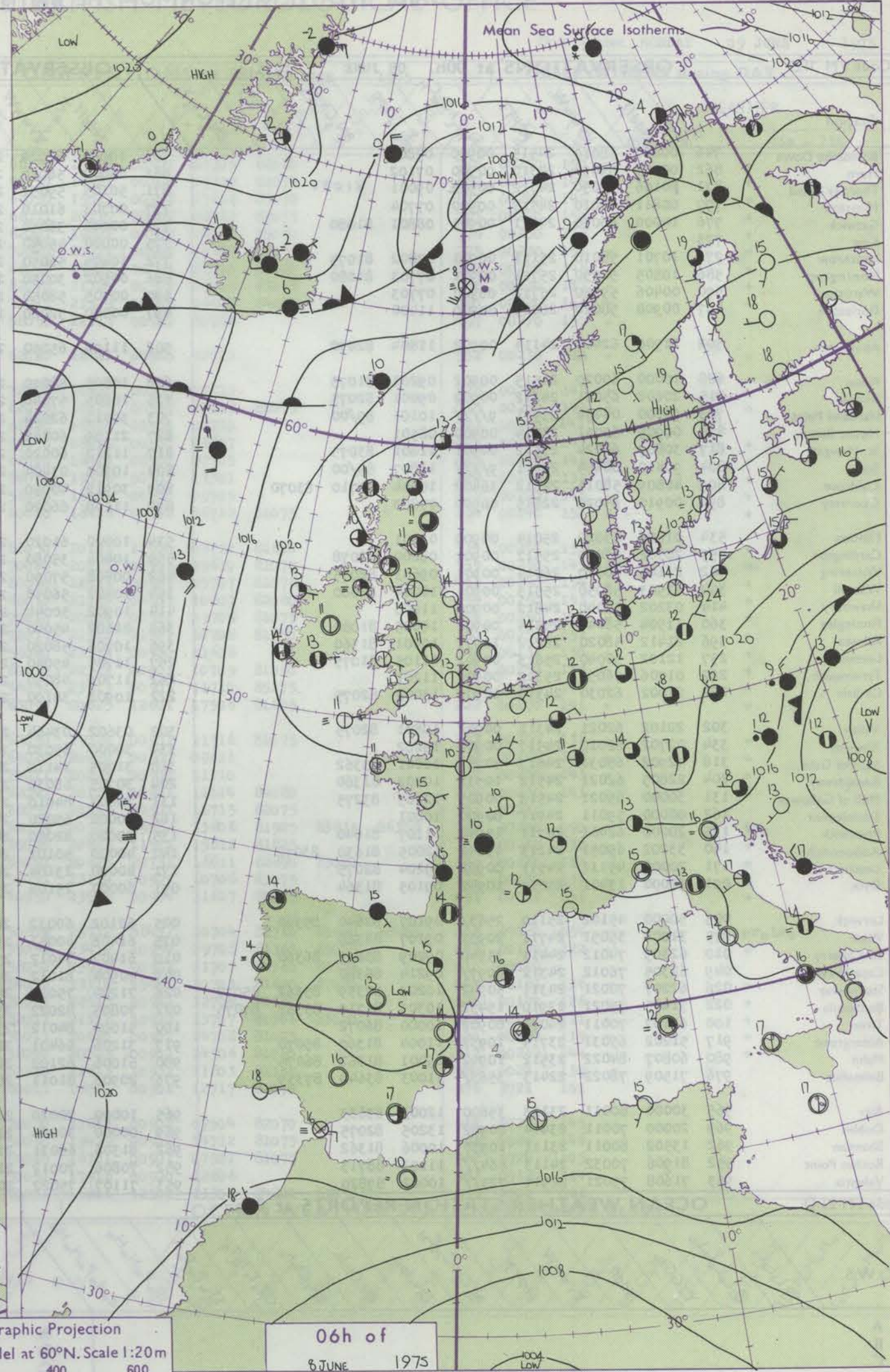
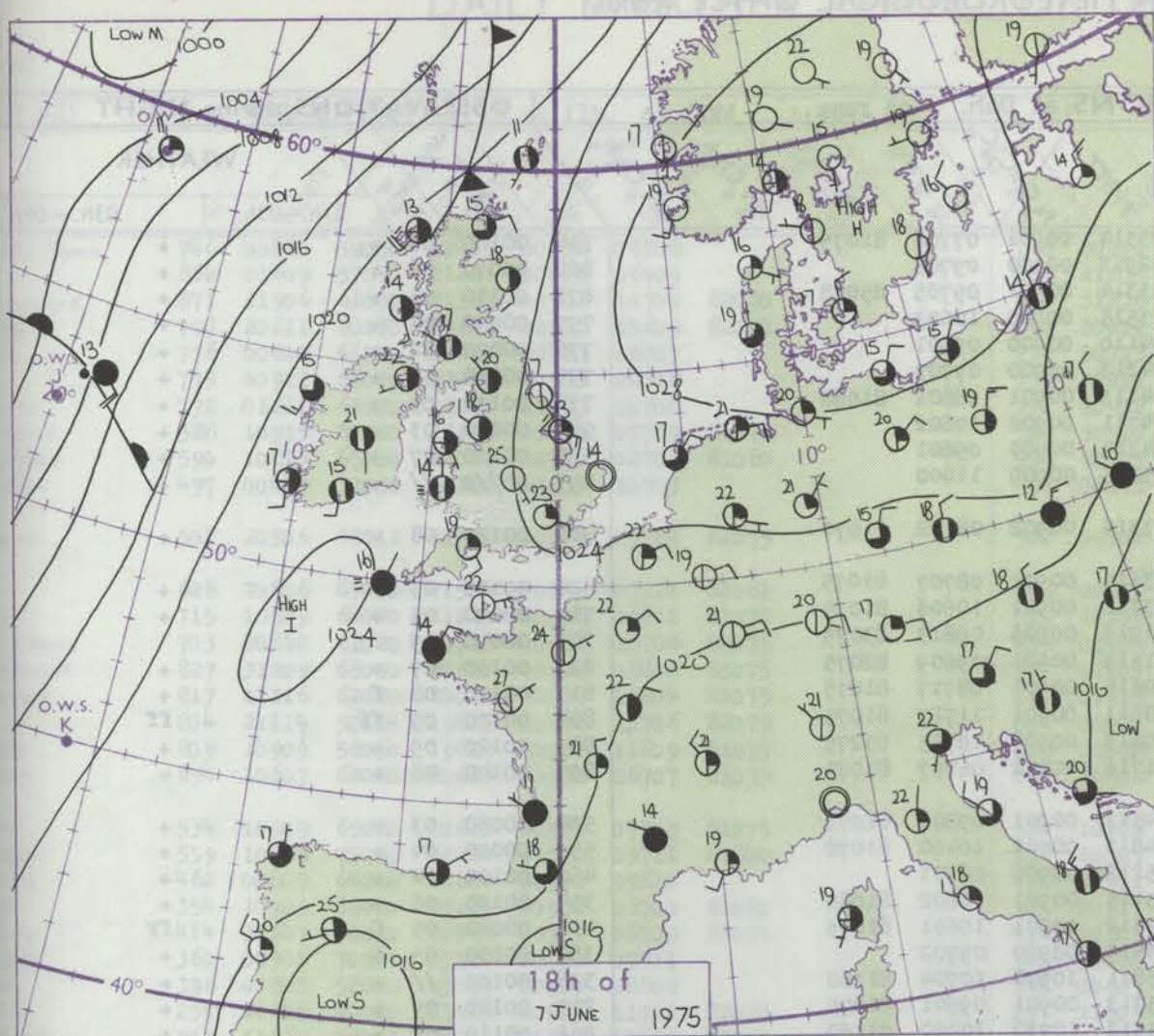
OCEAN WEATHER STATION REPORTS at 12h.													OCEAN WEATHER STATION REPORTS at 18h.																	
O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> vsapp	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</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>	dwd <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> vsapp	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</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>	dwd <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	
A	99591	70187	07124	82022	94506	99410	862//	41242	88705	////	0//10	10974	30805	15905	A	99590	70186	07184	22018	98036	07311	18430	41134	81815	////	0//09	11014	30804	15905	
B	99528	70189	07124	81525	94516	09012	873//	11003	85707	88712	0//12	11224	30605	19807	B	99533	70183	07184	81522	96616	10013	872//	11205	86704	88708	0//12	11241	30504	18807	
C	99448	70158	07124	81819	98022	21114	855//	00603	87626	////	0//14	11505	30805	////	C	99448	70159	07184	71718	97022	19215	65502	00715	86620	////	0//14	11522	30805	////	
D	99568	10004	07124	91717	93476	15018	9////	00814	89/02	////	0//09	10755	3////	////	D	99658	70000	07184	81920	96026	13808	3567/	00708	83540	86358	0//08	10733	30403	////	
E															E															
F															F															
G															G															
H															H															
I															I															
J															J															
K															K															
L															L															
M															M															







# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPSIS DEVELOPMENT

A large anticyclone has been almost stationary over southern Scandinavia during the last 24 hours whilst an associated ridge southwestwards over England to Finisterre has persisted and intensified a little. The depression yesterday south of Iceland has transferred to the Norwegian sea and filled appreciably with a further depression

moving rather quickly northwards over the central Atlantic. During the next 24 hours pressure will continue high to the northeast of the British Isles and low over the central Atlantic, with a very warm southeasterly airstream covering much of the country.

Issued at midday SUNDAY 8 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 08 JUNE 1975									OBSERVATIONS at 06h. 08 JUNE 1975									OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>L</sub> CH	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>L</sub> CH	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	RR <sub>T</sub> T <sub>n</sub> E	TgTg	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	00807	68010	24515	00900	07801				746	10000	62020	23314	00901	07708	81075			746	00100	06	+	+	
Hurn	862	00903	59050	24310	00900	07102				862	03002	56050	22912	00900	09706				862	00070	06	+	+	
Thorney Island	871	00106	56050	24712	00900	09001	81080			871	50105	59051	23314	00901	09705	85078			871	00110	05	+	+	
Manston	797	00811	60010	24515	00900	07704				797	00703	61010	23515	00900	10603				797	00090	04	+	+	
Gatwick	776	10000	56050	24811	00901	08801	81080			776	00000	38050	24110	00900	09301				776	00070	02	+	+	
Kew	775									775	00000	45050	24213	00900	09703				775	00060	51	+	+	
Heathrow	772	10701	58010	25116	00901	07802	81075			772	10404	56050	24113	00901	08802	81080			772	00110	05	+	+	
Honington	586	10805	50050	25711	00901	07703	81080			586	00502	30050	24711	00900	10802				586	00080	03	+	+	
Wattisham	590	00406	59050	25712	00900	07703				590	00705	58050	24315	00900	09801				590	00110	07	+	+	
Gorleston	497	00908	58020	26013	00900	11400				497	00000	32020	25213	00900	11400				497	00//0	//	+	+	
Aberporth	502	21706	62404	24114	00902	11804	82070			502	11106	65050	23315	00902	08602	81070			502	00120	08	+	+	
Filton	628	10000	60020	24515	00902	09201	81075			628	10805	58050	23614	00901	08707	81075			628	00100	03	+	+	
Rhoose	715	20602	65031	24212	00902	09001	82075			715	10605	57040	23312	00901	10606	81075			715	00090	05	+	+	
Hartland Point	703	90000	04474	23911	9////	10101	89/00			703	30712	62024	21913	00905	09813	83075			703	00090	09			
Mount Batten	827	00905	60051	23514	00900	08501				827	21109	60050	21515	00901	09609	82075			827	00130	07	+	+	
St. Mawgan	817	30807	60024	23512	00901	11801	83075			817	11212	60020	20615	00901	08717	81075			817	00120	08	f	+	
Silly	804	90410	00454	23411	9////	11807	89/00			804	10703	03424	20611	00901	11717	81075			804	00100	09	ff	ff	
Culdrose	809	40809	58011	22812	36402	10804	83710	83070		809	30912	40050	20413	00908	10715	83275			809	00120	09	+	+	
Guernsey	894	00910	65020	22815	00900	07803				894	11108	66020	21716	00902	06707	81075			894	00140	08	+	+	
Elmdon	534	01606	63020	25014	00900	09001				534	10000	61020	24511	00901	09807	81075			534	00080	03	+	+	
Cardington	559	20702	57050	25512	00901	08000	82078			559	10404	35050	24811	00901	10400	81078			559	00050	04	+	+	
Wittering	462	21105	60020	26014	00901	09603	82075			462	00508	57050	25212	00900	08701				462	00100	04	+	+	
Watnall	354	11503	58050	25515	00901	10004	81080			354	10502	56050	25115	00901	10802	81080			354	00120	06	+	+	
Shawbury	414	03202	50040	24812	00900	11006				414	10902	50044	24512	00901	10601	81075			414	00080	05	f	ff	
Finningley	360	11504	58040	25514	00901	10005	81080			360	01102	45040	25513	00900	09702				360	00100	05	+	+	
Kilnsea	396	21412	58020	26212	10971	10001	81360			396	10706	58020	25811	10970	10704	81360			396	00100	//	+	+	
Leeming	257	12102	50040	25613	00901	11105	81075			257	11705	45040	25713	00901	09501	81075			257	00120	09	+	+	
Tynemouth	262	01706	56051	25312	00900	11201				262	11709	48050	25312	10930	10400	81360			262	00110	09	+	+	
Carlisle	222	21002	62030	24315	00901	13002	82075			222	10902	38100	24113	00901	12802	81075			222	00110	08	+	+	
Valley	302	22102	62021	24312	00902	10801	82075			302	03602	03464	23411	00900	10707				302	00090	05	+	ff	
Ringway	334	02702	62010	24517	00900	13202				334	30000	65030	24516	10932	10000	81365	83075			334	00150	09	+	+
Squires Gate	318	42902	65031	24613	30951	12001	83362			318	31005	34110	24214	00909	13703	83177			318	00100	07	+	+	
Ronaldsway	204	22805	62021	24512	10932	10202	81360			204	30705	68030	23813	10932	11504	81360	83075			204	00090	07	+	+
Mull of Galloway	131	30000	85021	24513	00905	12205	83275			131	30603	84010	23813	25606	12705	82635	83275			131	00120			
Eskdalemuir	162	00000	59011	24911	00900	10801				162	20000	65020	24613	20931	11804	82366			162	00090	07	+	+	
Prestwick	135	20000	62401	24711	15642	11107	81640			135	30000	82050	24113	10942	11805	81365	83080			135	00100	07	+	+
Abbotsinch	140	33202	65051	24213	15642	12005	81630	83072		140	40000	50101	24211	15701	11702	81650	84075			140	00080	04	+	ff
Leuchars	171	20000	45111	24511	00902	09204	82075			171	40000	23104	24711	15732	11703	81656	83075			171	00090	07	+	+
Dyce	091	10000	13401	25011	10942	09105	81364			091	60000	25104	25111	25732	10000	82656	85075			091	00090	04	jff	fif
Lerwick	005	50000	45102	25110	2563/	09107	82640	85360		005	62102	60032	26013	15682	09103	81640	83362			005	00090	05	+	+
Wick	075	31008	35051	24711	20932	09107	82360			075	61406	40051	25112	20932	09000	82360	86075			075	00110	07	+	+
Sule Skerry	010	62305	74012	24411	35540	09209	83625	86360		010	61402	74012	25010	3553/	10801	83625	86360			010	00090	07		
Cape Wrath	049	62305	76012	24312	6097/	09214	86360			049	70904	81012	24413	25578	10101	82625	87270			049	00111	09	+	+
Stornoway	026	62207	70021	24311	50942	10209	82359	85362	85070	026	71204	75022	24411											

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

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>	YYGG <sub>iw</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>s</sub>	8N <sub>s</sub> C <sub>h</sub> s <sub>s</sub>	OT <sub>s</sub> T <sub>s</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>	d <sub>w</sub> d
A	99588	70187	08004	81415	92468	10410	862//	41008	88703	////	0//11	11016	30602	20105
B	99536	70178	08004	81624	95616	11913	872//	11111	86703	88706	0//13	11262	30605	18808
C	99450	70157	08004	71721	97022	16215	755//	00825	87620	////	0//14	11526	30805	////
D	99660	18000	08004	92020	92455	14407	9////	00304	89/02	////	0//08	10726	3////	////



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41472

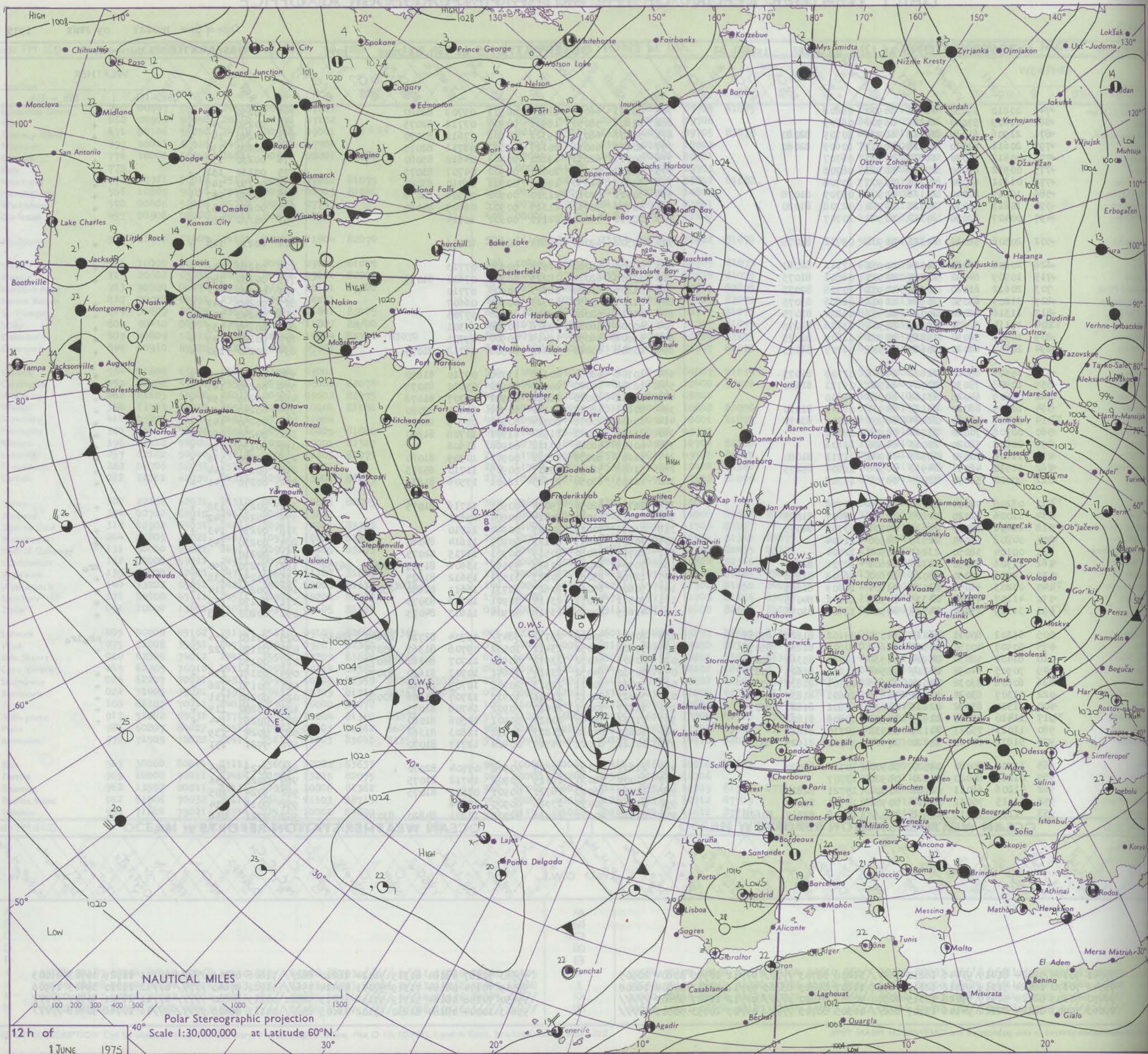
Date of Issue MONDAY 09 JUNE 1975

ide FM II.D	OBSERVATIONS at 12h. 08 JUNE 1975										OBSERVATIONS at 18h. 08 JUNE 1975										OBSERVATIONS during DAY				
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	RRTTExx	SSs	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	00810	59050	21423	00900	06808				746	20811	66030	18823	00901	05709	82080			746	00250	150	+	+		
Hurn	862	01409	57040	21224	00900	06709				862	21606	58050	18921	00904	07712	82075			862	00250	145	+	+		
Thorney Island	871	21906	61030	21522	00901	10709	82080			871	31208	68030	19321	00902	07612	83070			871	00240	147	+	+		
Manston	797	20611	60030	22218	00901	10609	82080			797	20612	66011	20117	00902	08712	82075			797	00200	150	+	+		
Garwick	776	00812	61020	21823	00900	06707				776	50713	62031	19821	00902	04610	85080			776	00230	138	+	+		
New	775	00912	68020	22223	00900	08708				775	30810	70020	20021	00902	04707	83075			775	00230	151	+	+		
Heathrow	772	01211	62020	22224	00900	10708				772	30912	66030	19822	00901	06710	83080			772	00250	148	+	+		
Honington	586	10915	80010	23122	00902	05709	81078			586	30911	82010	21320	00902	03708	83078			586	00230	147	+	+		
Wattisham	590	10813	65030	23021	00901	02708	81080			590	40707	70011	21319	00902	06609	84080			590	00220	153	+	+		
Corleston	497	00407	32050	24312	00900	10707				497	00311	58050	22113	00900	10714				497	00//0	150	+	+		
Aberporth	502	20506	58011	21321	00902	09712	82075			502	00502	62020	18821	00900	10713				502	00230	145	+	+		
Riton	628	20808	67030	21524	00901	07712	82081			628	00809	72020	18925	00900	07713				628	00260	146	+	+		
Rhose	715	10909	64020	21224	00901	08811	81075			715	10708	62010	18223	00901	07613	81075			715	00250	140	+	+		
Hartland Point	703	20612	61020	20718	00901	10708	82075			703	01806	61020	18323	00900	07710				703	00240	143	+	+		
Mount Batten	827	31209	65050	20624	00902	08806	83075			827	01207	57050	18723	00900	06607				827	00240	147	+	+		
St. Mawgan	817	11316	62020	20022	00901	05804	81075			817	01214	62020	18420	00900	07705				817	00240	148	+	+		
Solly	804	21114	50054	19815	00902	13706	82075			804	00000	56020	19316	00900	13301				804	00170	139	+	+		
Culdrose	809	10909	58050	19819	00901	11809	81075			809	01006	56050	18419	00900	09705				809	00220	145	+	+		
Guernsey	894	10607	62020	20623	00902	06707	81075			894	10608	60020	18418	00902	06712	81075			894	00240	150	+	+		
Elmdon	534	10909	65020	22623	00901	07709	81075			534	10708	68030	20123	11700	09710	81850			534	00250	152	+	+		
Cardington	559	10908	75030	22724	11500	09711	81820			559	10707	70020	20223	00902	05610	81075			559	00250	143	+	+		
Wittering	462	00809	64020	23122	00900	09810				462	10911	80020	21022	00902	05707	81078			462	00240	154	+	+		
Watnall	354	10709	68020	23123	00901	08709	81080			354	20811	68010	21122	00901	10607	82080			354	00250	153	+	+		
Shawbury	414	31307	70020	22424	00901	08709	83075			414	10908	70010	20024	00901	09709	81075			414	00250	143	+	+		
Finningley	360	00908	70020	23724	00900	09811				360	21110	72011	21922	11701	10708	81850			360	00250	152	+	+		
Kilnsea	396	00808	58020	25013	00900	12806				396	00607	56020	23312	00900	11608				396	00130	150	+	+		
Leeming	257	11608	70020	23923	00901	11711	81080			257	11209	80030	22322	00901	10709	81080			257	00250	136	+	+		
Tynemouth	262	51510	48051	24913	00908	11604	85275			262	51608	56051	23513	00905	11710	85275			262	00140	144	+	+		
Carlisle	222	00000	56050	22425	00900	17708				222	21105	63050	20625	12601	17506	81835			222	00270	141	+	+		
Valley	302	03208	70014	22022	00900	11706				302	10711	62050	19024	00901	11716	81075			302	00270	138	+	+		
Ringway	334	11006	62020	22825	00902	07607	81075			334	01011	65020	20424	00900	09611				334	00260	142	+	+		
Squires Gate	318	42406	68030	22625	00901	13708	84075			318	01011	70011	20225	00900	11710				318	00270	143	+	+		
Ronaldsway	204	00808	33041	22919	00900	11804				204	40806	62041	20122	00901	11614	84080			204	00230	143	+	+		
Mull of Galloway	131	00104	58050	23217	00900	12704				131	20703	58050	20519	00901	11715	82075			131	00210					
Exdalemuir	162	21306	62050	22325	22601	12706	82840			162	70904	62059	20923	49567	13606	81925	83835	86359	162	97270	090	+	tr.		
Prestwick	135	12706	80050	23023	12601	16809	81830			135	12706	65050	20823	11501	15612	81825			135	00250	138	+	+		
Abbotsinch	140	23203	68051	23023	11601	14809	81835			140	50608	65051	20625	22731	16611	82850	83081		140	00260	114	+	+		
Leuchars	171	41107	45051	24315	00901	11802	84075			171	30511	59051	23114	00901	10706	83075			171	00170	136	+	+		
Dyce	091	31109	35051	24719	00901	12802	83075			091	41615	60050	23518	00904	11607	84075			091	00200	138	+	+		
Lerwick	005	61302	80011	26217	11572	09102	81820	85365		005	80506	50608	25712	58477	10704	82710	83640	88465	005	97180	054	+	proiro		
Wick	075	50907	40051	24513	11632	10601	81830	85075		075	50808	35052	23412	10932	09708	81365	85075		075	00170	122	+	+		
Sale Skerry	010	81402	58052	24914	50932	11001	85360	88075		010	60505	58052	23912	40932	11707	84360	86075		010	00150					
Cape Wrath	049	70905	64052	24217	15548	11203	81625	87270		049	70910	64052	23314	15641	10703	81630	87070		049	00181	136	+	+		
Stornoway	026	60606	83032	24015	11648	11701	81830	83362	</																

OCEAN WEATHER STATION REPORTS at 12h.													OCEAN WEATHER STATION REPORTS at 18h.												
O.W.S.	99L <sub>h</sub> L <sub>h</sub> L <sub>h</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	D <sub>s</sub> vsapp	8N <sub>h</sub> Ch <sub>h</sub> h <sub>s</sub>	8N <sub>h</sub> Ch <sub>h</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> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T 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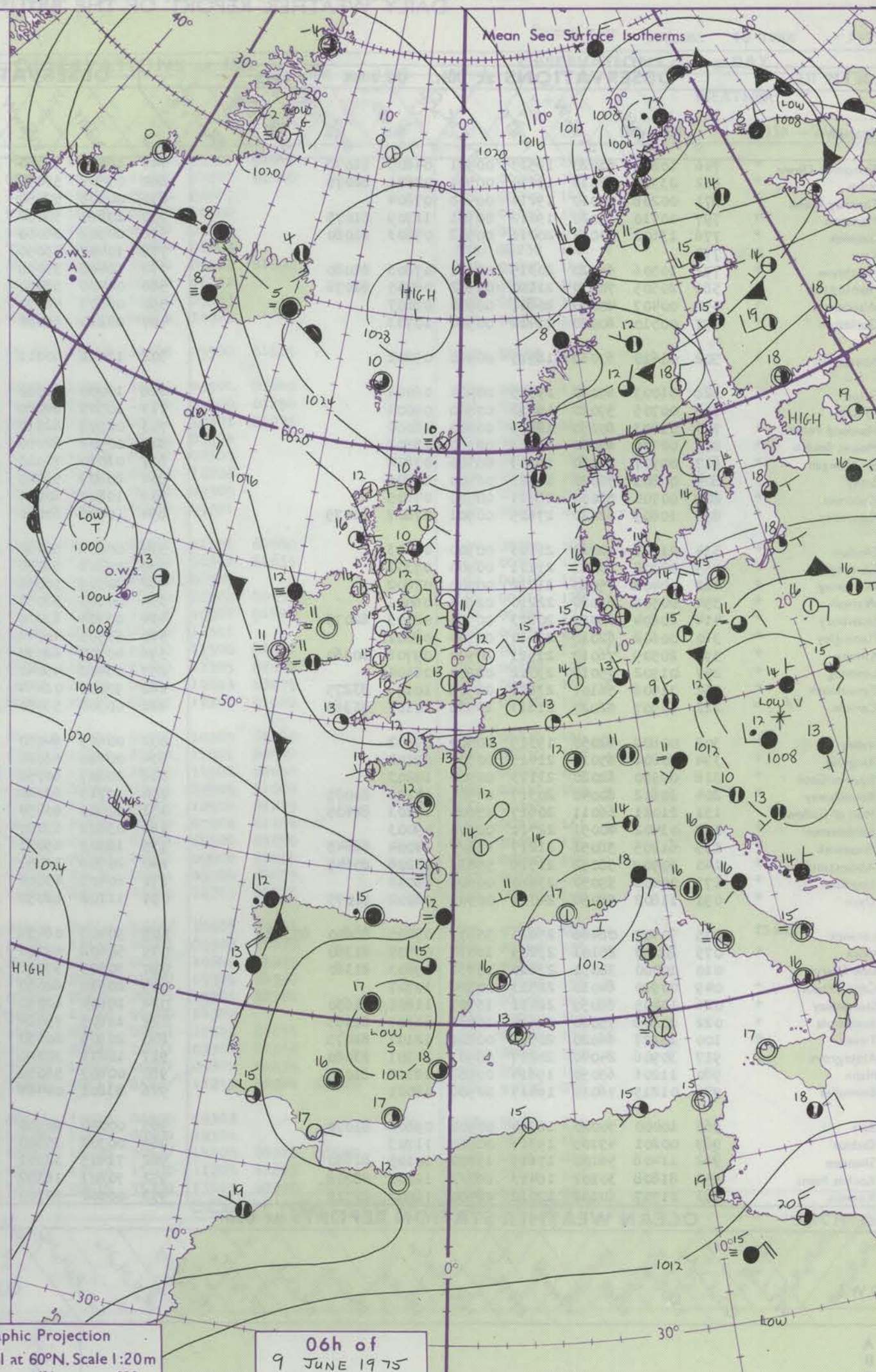
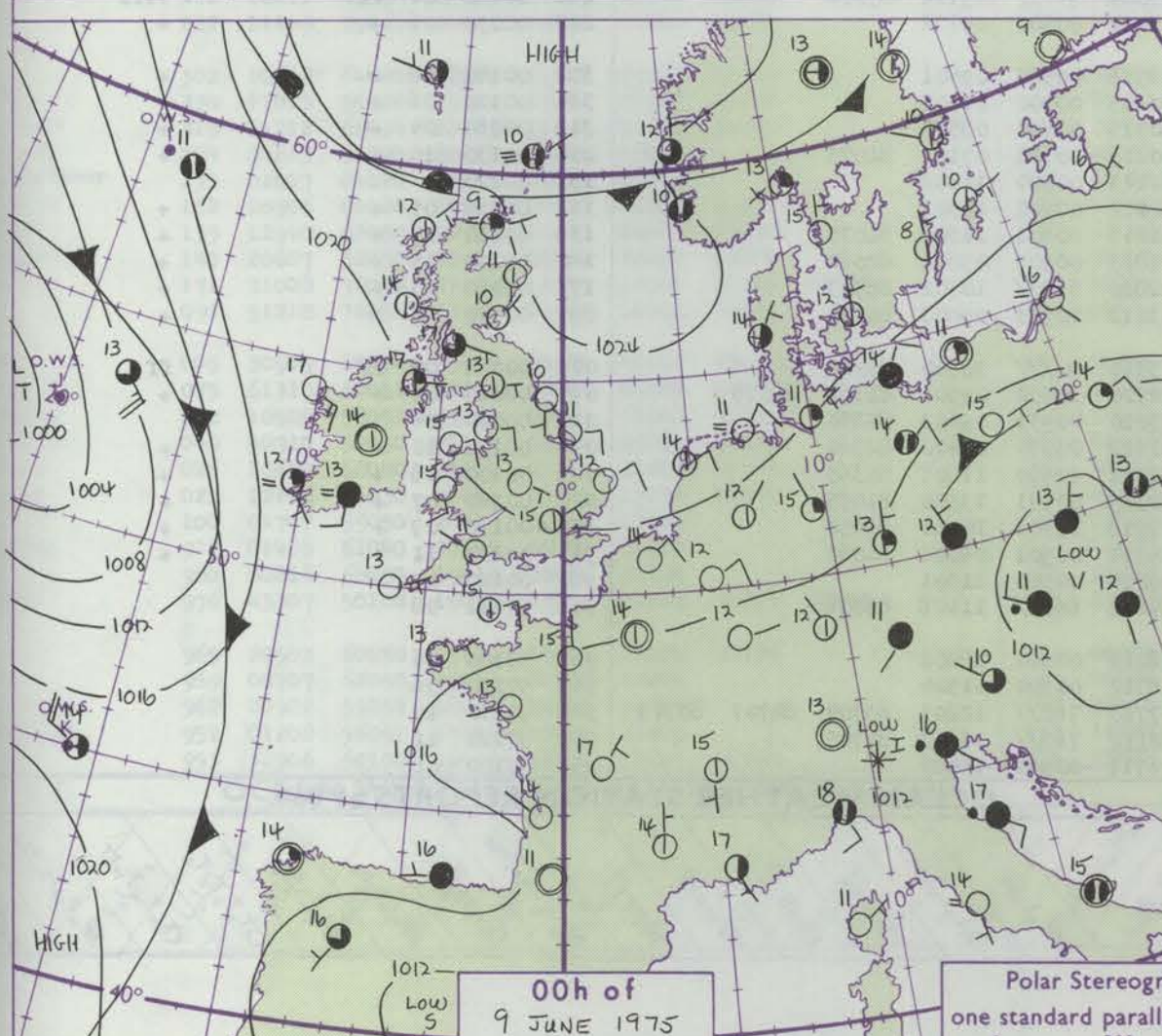
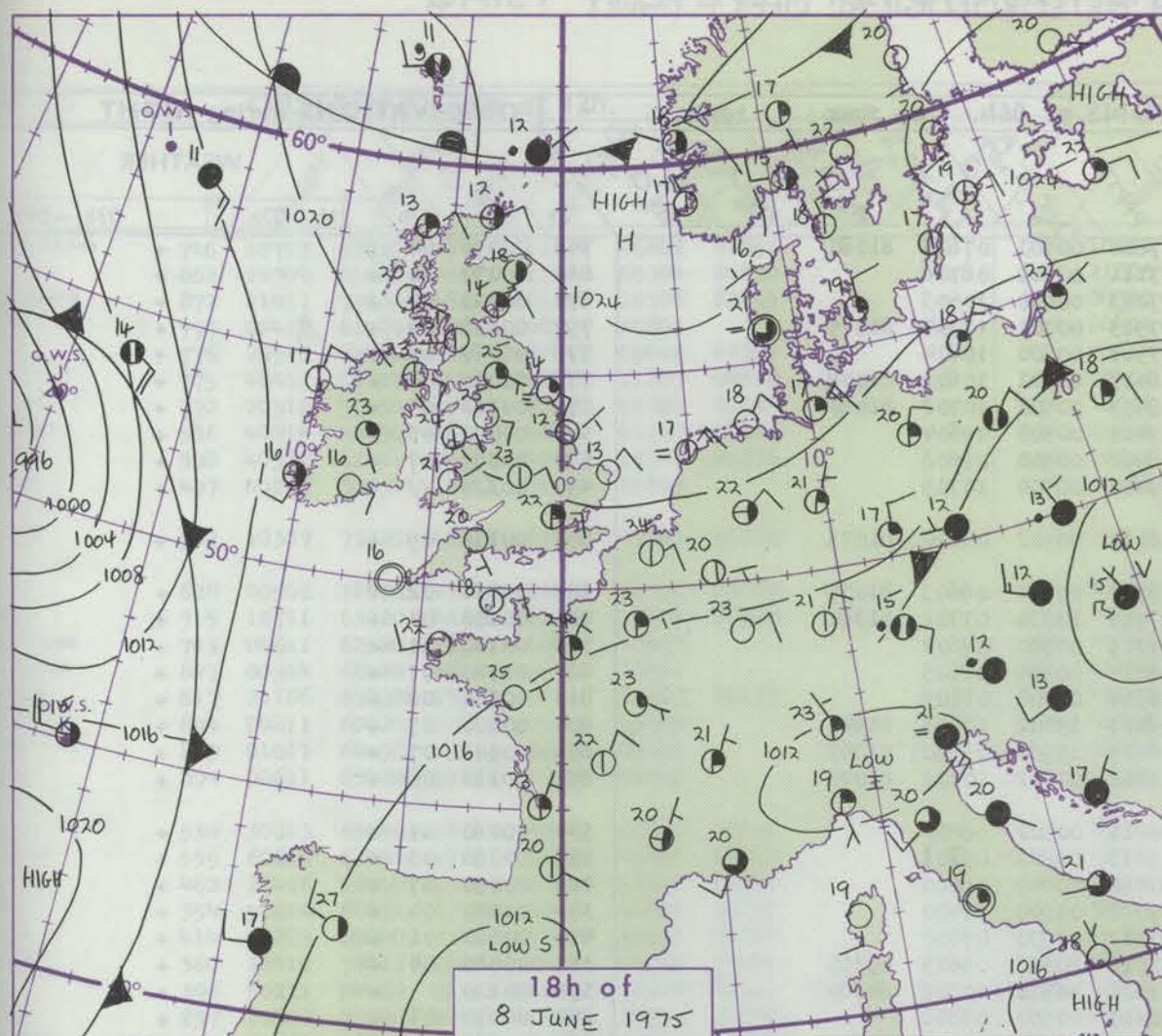


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a new anticyclonic cell developed to the north of the British Isles and the complex low pressure area remained over the eastern

Atlantic. During the next 24 hours little change is expected in the pattern affecting the British Isles.

Issued at midday MONDAY 9 JUNE 1975



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

OBSERVATIONS at 00h. 09 JUNE 1975										OBSERVATIONS at 06h. 09 JUNE 1975										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	10811	60020	19513	00901	04803	81078			746	10000	58050	17812	00901	07608	81080			746	00090	04	+	+
Hurn	862	23302	62011	19210	00901	07801	82075			862	03502	57050	17111	00900	08706				862	00070	50	+	+
Thorney Island	871	00208	65010	19211	00900	07804				871	00108	57050	17213	00900	10503				871	00090	04	+	+
Manston	797	10710	60020	19212	00901	11709	81075			797	10810	50050	17513	00901	12704	81075			797	00100	04	+	+
Gatwick	776	13602	50051	20011	00902	07803	81080			776	00502	38050	17911	00900	10604				776	00080	02	+	+
Kew	775									775	10407	45050	18413	00901	10601	81078			775	00090	00	+	+
Heathrow	772	10506	68020	20315	00901	07803	81080			772	10408	35030	18413	00901	10702	81080			772	00110	05	+	+
Honington	586	20505	70030	21110	00902	08705	82078			586	00405	58050	19411	00900	09604				586	00090	05	+	+
Wattisham	590	00407	40050	20811	00900	08807				590	00507	46050	18912	00900	09603				590	00090	07	+	+
Gorleston	497	00510	60020	21412	00900	10703				497	00311	66050	19412	00900	10705				497	00//0	//	+	+
Aberporth	502	01610	60010	18915	00900	09802				502	11411	60011	18115	00902	05400	81075			502	00130	09	+	+
Filton	628	01003	65020	19715	00900	06002				628	10000	62030	18712	00901	06603	81075			628	00100	02	+	+
Rhoose	715	00705	59020	19012	00900	09001				715	10505	64020	17913	10930	07702	81360			715	00100	04	+	+
Hartland Point	703	01803	60050	18815	00900	08000				703	00508	62010	17215	00900	07602				703	00140	11	+	+
Mount Batten	827	00705	62050	18513	00900	08802				827	00906	62050	16615	00900	07605				827	00120	07	+	+
St. Mawgan	817	00907	58020	18313	00900	07802				817	01010	70010	16314	00900	07606				817	00120	08	+	+
Scilly	804	00803	56020	18013	00900	11706				804	20609	56020	16413	15602	10606	81640			804	00120	07	+	+
Culdrose	809	00704	56050	18011	00900	07805				809	10807	60050	16213	10930	09500	81363			809	00100	07	+	+
Guernsey	894	10809	62020	17615	00901	07807	81075			894	10706	60050	15812	00902	10502	81075			894	00110	08	+	+
Elmdon	534	01106	70020	21113	00900	07003				534	00206	58050	20211	00900	08500				534	00060	01	+	+
Cardington	559	00305	60021	21111	00900	07301				559	00306	56050	19611	00900	09301				559	00050	03	+	+
Wittering	462	00408	75020	21712	00900	07802				462	00309	56050	20412	00900	08500				462	00090	07	+	+
Watnall	354	00507	68020	22210	00900	06001				354	00307	58050	21012	00900	09400				354	00080	04	+	+
Shawbury	414	20804	62020	20813	00901	08103	82075			414	00904	63010	20312	00900	07500				414	00080	01	+	+
Finningley	360	00602	62010	22410	00900	08001				360	53505	40041	21511	50930	09605	85365			360	00080	04	+	+
Kilnsea	396	20509	76010	21511	20970	09706	80360			396	40307	62030	21611	40970	10502	84360			396	00100		+	+
Leeming	257	01902	75010	23012	00900	08104				257	03402	45040	22410	00900	07801				257	00070	04	+	+
Tynemouth	262	31506	56101	23811	00908	10102	83275			262	90000	01454	23309	9//	09102	89/02			262	00080	04	ff	FFff
Carlisle	222	10907	62020	21813	10932	10107	81365			222	00908	58050	21412	00900	09102				222	00090	06	+	+
Valley	302	00809	62050	19315	00900	09802				302	00605	64050	18515	00900	09501				302	00140	08	+	+
Ringway	334	00808	65010	21415	00900	07102				334	00710	62020	20615	00900	06503				334	00120	06	+	+
Squires Gate	318	00910	62020	21113	00900	10203				318	00807	60050	20713	00900	08500				318	00080	04	+	+
Ronaldsway	204	10812	60040	20317	00901	10101	81075			204	10713	62020	20215	00901	07101	81075			204	00130	10	+	+
Mull of Galloway	131	21011	66011	20617	25600	10103	82635			131	00915	60050	20113	00900	11802				131	00120		+	+
Eskdalemuir	162	03402	40051	22711	00900	09003				162	03602	65020	22812	00900	10301				162	00080	05	+	+
Prestwick	135	61205	58051	21217	656//	14004	86645			135	10303	45051	21213	00901	11302	81075			135	00110	07	+	+
Abbotsinch	140	60909	58052	21518	5563//	12208	85645			140	20709	56051	21813	00901	09302	82080			140	00110	05	+	+
Leuchars	171	00406	59050	23610	00900	09002				171	60405	45104	22810	662//	10502	86703			171	00060	03	+	+
Dyce	091	11802	58050	24011	00901	08102	81075			091	11102	62050	23112	00901	09503	81075			091	00070	51	+	+
Lerwick	005	70507	08466	25610	5567//	09805	85640	87362		005	90408	08434	25310	9//	10500	89/00			005	00091	00	ff	ff
Wick	075	20807	25101	23209	10932	09505	81360			075	50602	40100	22310	10932	09501	81362	85075		075	00060	04	+	+
Sule Skerry	010	10000	32051	23810	10931	09803	81360			010	50505	57050	23010	40931	09603	84360			010	00080	04	+	+
Cape Wrath	049	00910	64010	22513	00900	10707				049	20910	62050	21612	20970	09400	82360			049	00101	10	+	+
Stornoway	026	10405	68050	22412	15701	11601	81650			026	10804	62050	21712	10930	11801	81365			026	00100	08	+	+
Benbecula	022	10808	75020	21014	10931	11802	81365			022	10605	75020	20315	00901	13500	81075			022	00120	07	+	+
Tiree	100	10907	66020	20514	00901	12101	81075			100	20905	60050	19916	15701	14301	81650			100	00130	09	+	+
Aldergrove	917	30906	24040	20217	00901	10701	83080			917	10811	30040	19514	00901	09301	81080			917	00130	11	+	+
Malin	980	11206	65050	19614	00901	12102	81075			980	00807	58050	19214	00900	11301				980	00120	09		
Belmullet	976	01215	76010	16417	00900	08001				976	83201	04464	17612	863//	11108	88706			976	97111	08		
Birr	965	10000	70020	18314	00902	09801	81070			965	00000	60100	18211	00900	08202				965	97100	06		
Dublin	969	00201	45100	19313	00900	11703				969	00302	35100	18312	00900	11504				969	97110	06		
Shannon	962	11408	56100	17615	15700	10105	81650			962	71405	32101	17713	762//	12201	83704	84707	85709	962	97130	10		
Roches Point	952	81808	30101	18413	863//	12102	88708			952	70801	16102	18112	763//	11301	87707			952	97120	11		
Valentia	953	21507	60101	17012	26400	11000	82712			953	00000	60100	16711	00900	11400				953	97100	08		

OCEAN WEATHER STATION REPORTS at 00h.															OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.	99L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <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>	QcLoLoLoLo	YYGGiw	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <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															A															
B															B															
C															C															
D															D															
E															E															
I															I															
J	99586	70177	09004	71312	98022	16410	756//	00802	87640	////	0//10	11038	30702	21003	J	99589	70185	09064	71015	98022	15310	7083/	00708	87357	////	0//10	11013	30303	21903	
K	99535	70177	09004	61425	97036	08013	654//	51702	82710	86635	0//12	11213	30605	99/09	K	99532	70182	09064	51620	98251	07612	48401	51306	81816	83632	0//11	11267	30504	19909	
M	99450	70155	09004	53021	97031	19014	55500	00010	85626	////	0//10	11501	30710	////	M	99450	70157	09064	43024	97011	20814	38402	00313	81816	83626	0//08	11500	30710	////	
	99664	10010	09004	83322	98022	22305	855//	00326	88620	////	0//04	10817	30403	99/68		99664	10010	09064	73516	98022	26405	75500	00318	87625	////	0//02	10839	30403	99/07	



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

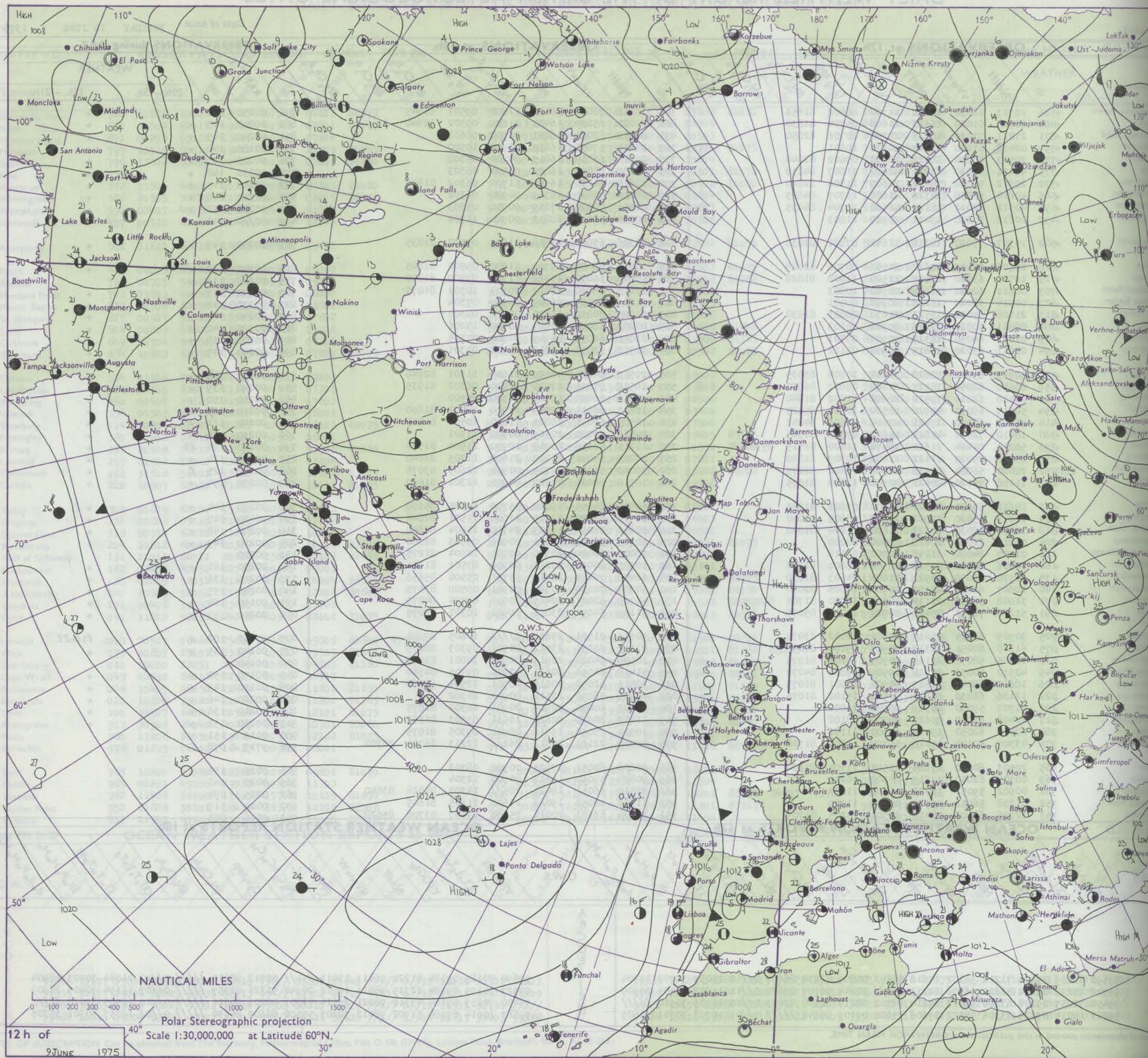
Date of Issue TUESDAY 10 JUNE 1975

41473

Code FM II.D	OBSERVATIONS at 12h. 09 JUNE 1975										OBSERVATIONS at 18h. 09 JUNE 1975										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwWW	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	VVwwWW	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	RR TT x x	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	10713	68030	17022	11700	06802	81856			746	10610	70020	16122	11600	09501	81845				746	00230	141	+	+
	Hurn	862	10708	61020	16623	11600	05704	81830			862	21805	65020	16421	21600	09302	82840				862	00240	143	+	+
	Thorney Island	871	21011	77030	16823	21700	10706	82850			871	00710	82021	16021	00900	06601				871	00240	145	+	+	
	Manston	797	00412	61020	17617	00900	10801				797	00414	57050	16815	00900	10500				797	00180	148	+	+	
	Gatwick	776	20513	60030	17521	22600	09602	82840			776	00614	66010	16819	00900	05302				776	00220	148	+	+	
	Kew	775	40411	65030	17221	42600	11807	84838			775	00809	70020	16821	00900	08303				775	00230	148	+	+	
	Heathrow	772	20912	59050	17422	22600	11808	82840			772	10614	80020	16922	11700	06302	81850				772	00240	145	+	+
	Honington	586	40814	60050	18320	41600	11707	84835			586	00612	78020	18319	00900	06302				586	00220	148	+	+	
	Wattisham	590	40512	62011	18120	42600	10704	84835			590	00511	70020	17819	00900	05303				590	00220	151	+	+	
	Gorleston	497	00212	30050	19412	00900	11803				497	00215	48050	18813	00900	11702				497	00//0	140	+	+	
	Aberporth	502	10307	75020	18318	11641	07801	81838			502	10306	65020	17818	11600	09500	81835				502	00200	145	+	+
	Filton	628	20506	72030	17622	21501	08706	82828			628	10411	66020	16722	11600	09500	81845				628	00240	130	+	+
	Rhoose	715	10711	63020	16822	11500	11808	81828			715	10810	66010	16422	11700	09500	81850				715	00240	139	+	+
	Hardland Point	703	00611	62020	16917	00900	10803				703	10613	66030	17017	00901	10301	81075				703	00200	143	+	+
	Mount Batten	827	00914	68020	16222	00900	08501				827	01206	67020	16622	00900	07304				827	00230	148	+	+	
	St. Mawgan	817	21106	65030	15523	11630	06803	81830			817	01705	70010	16720	00900	08307				817	00240	144	+	+	
	Sully	804	00811	60020	17016	00900	10103				804	00205	58020	17917	00900	13206				804	00190	140	+	+	
	Culdrose	809	01011	64050	16319	00900	09301				809	01010	66050	16919	00900	07305				809	00200	138	+	+	
	Guernsey	894	00611	65020	15819	00900	08102				894	00710	62050	15618	00900	09301				894	00200	149	+	+	
	Elmdon	534	30813	65010	18820	32600	10804	83835			534	20513	64021	18520	21600	11301	82840				534	00220	143	+	+
	Cardington	559	60610	62051	18221	62600	09807	86830			559	10512	75011	17521	11600	06302	81835				559	00240	139	+	+
	Wittering	462	20416	62010	19520	28600	11802	81840			462	00516	60020	19118	00900	08500				462	00210	150	+	+	
	Watnall	354	50614	68031	19920	52500	10805	85825			354	10613	66011	19519	14700	10301	81650				354	00210	129	+	+
	Shawbury	414	41209	60040	19421	42600	11806	84840			414	10909	67011	18821	11600	10501	81845				414	00220	121	+	+
	Finningley	360	10410	72011	20821	15601	07808	81645			360	00410	62020	20519	00900	11301				360	00230	136	+	+	
	Kilnsea	396	50211	04464	21611	26470	11400	82715	85360		396	10211	48104	20912	10970	11500	81360				396	00130	126	ff	+
	Leeming	257	13502	75020	21421	11600	10709	81840			257	20203	65041	21120	21600	11305	82840				257	00230	124	+	+
	Tynemouth	262	20000	56054	23413	00905	12400	82275			262	30000	56050	22714	00901	12603	83075				262	00150	125	f	+
	Carlisle	222	11106	75020	20422	00901	11808	81075			222	10912	80020	20320	00901	12301	81080				222	00230	154	+	+
	Valley	302	10612	64020	18822	11600	09802	81845			302	50512	64051	19022	55700	10305	85650				302	00230	144	+	+
	Ringway	334	11013	65020	19921	11601	08805	81840			334	20911	63020	19421	21600	11501	82840				334	00230	147	+	+
	Squires Gate	318	11212	68030	20223	11630	11804	81840			318	20611	68010	19323	24700	11504	82650				318	00240	148	+	+
	Ronaldsray	204	00813	62020	20618	00900	08000				204	10705	63040	20021	00901	09505	81080				204	00210	149	+	+
	Mull of Galloway	131	01007	84020	21216	00900	09110				131	10000	60020	20320	00905	12504	81275				131	00200			
	Eskdalemuir	162	10906	80020	20522	00901	06809	81074			162	10705	80010	20221	00902	07501	81174				162	00230	161	+	+
	Prestwick	135	12910	62050	20921	11601	14603	81830			135	62408	70051	20819	55731	05500	85656				135	00220	136	+	+
	Abbotsinch	140	20607	62050	20922	00901	10806	82080			140	30709	70030	20322	00901	09500	83075				140	00240	155	+	+
	Leuchars	171	31008	58050	23114	16301	11000	81706	83075		171	40708	68021	22415	00901	09704	84075				171	00160	124	+	+
	Dyce	091	51212	72051	23421	00902	10202	85075			091	51109	64051	23016	00901	10301	85075				091	00210	158	+	+
	Lerwick	005	30909	65024	25815	00901	10102	83075			005	90611	01501	25610	9////	10605	89/01				005	97151	102	+	fidoff
	Wick	075	61310	60051	23313	00901	09104	86078			075	21112	60051	23512	00901	09303	82075				075				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

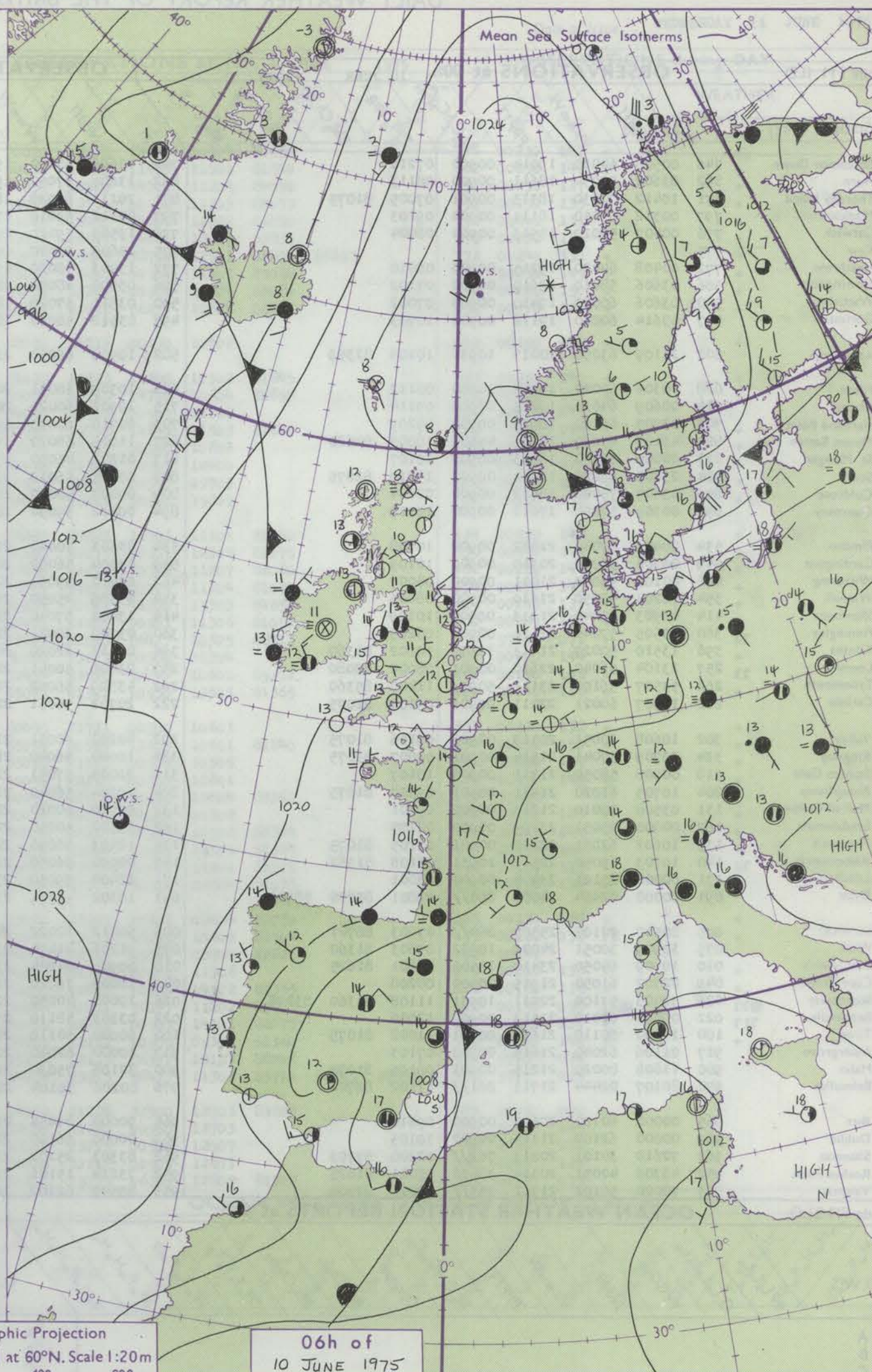
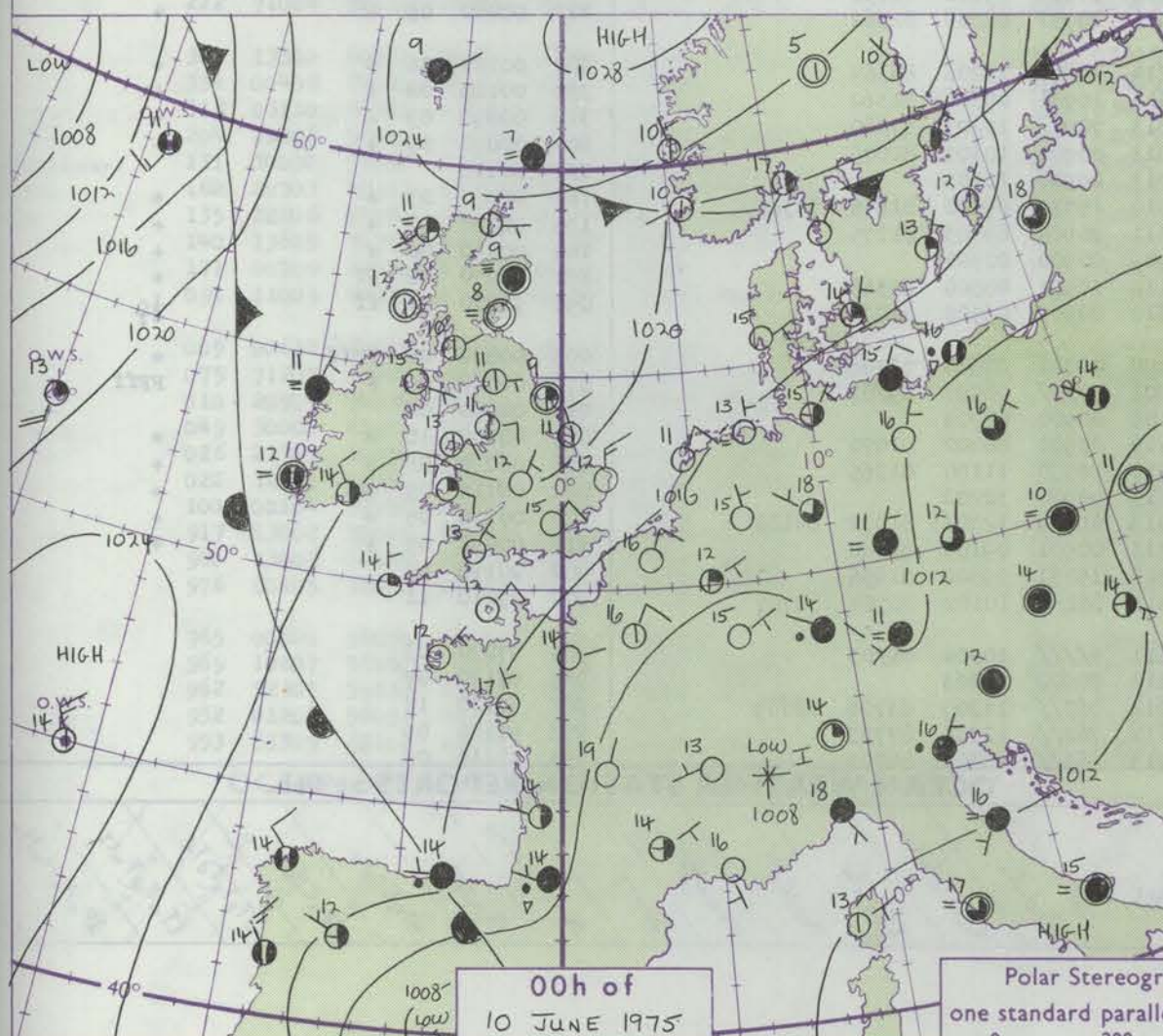
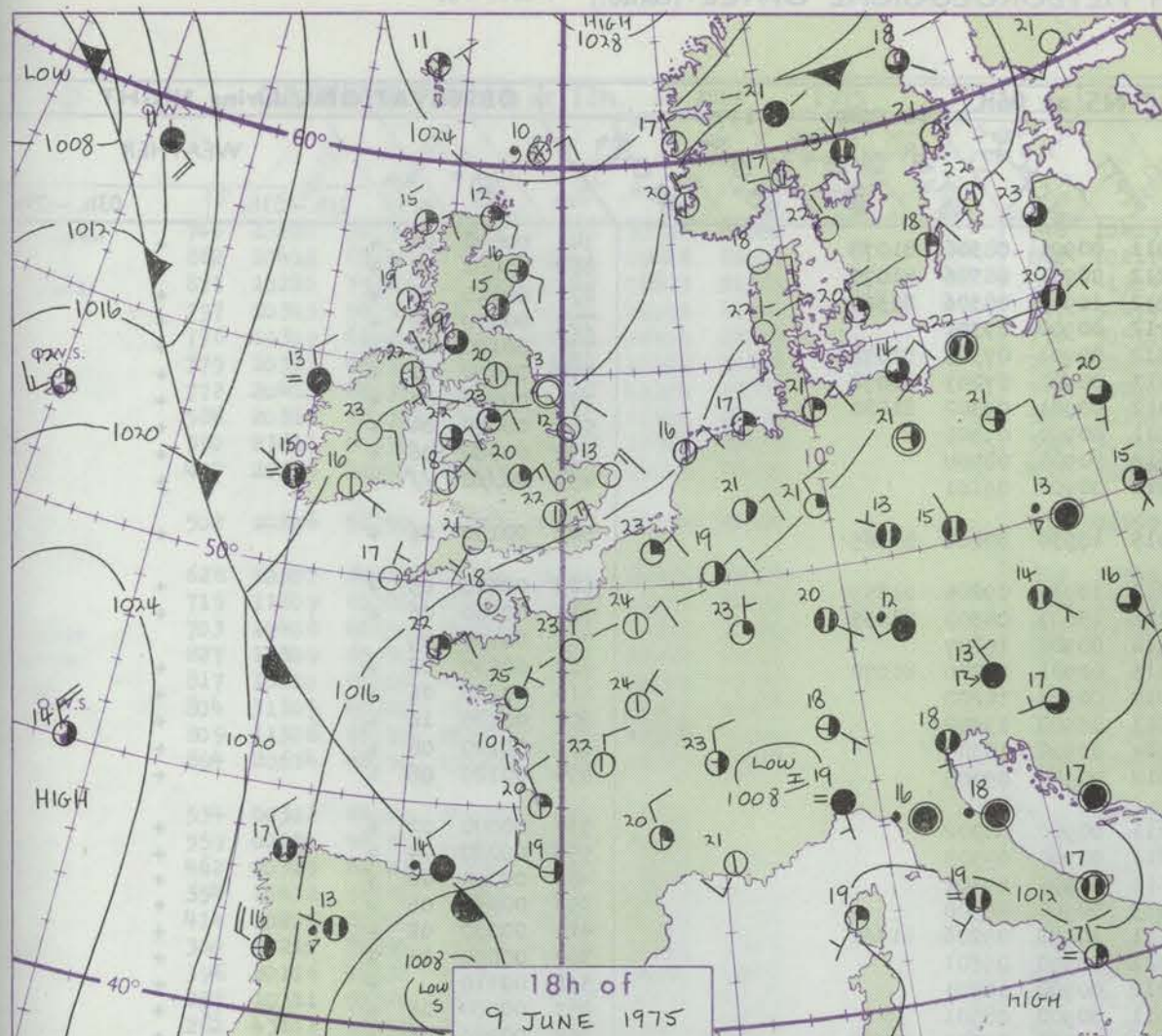


12 h of  
9 JUNE 1975

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



# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours complex low pressure areas were maintained over the North Atlantic and southern Europe. An anticyclone over the Norwegian Sea remained slow moving, while a ridge from the Azores anticyclone developed northeastwards towards

the British Isles. During the next 24 hours little general change is expected in the pressure pattern affecting the British Isles.

Issued at midday TUESDAY 10 JUNE 1975



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

OBSERVATIONS at 00h. 10 JUNE 1975										OBSERVATIONS at 06h. 10 JUNE 1975										OBSERVATIONS during NIGHT					
Code FM I.I.D.	Station	ill	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>	ill	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>	ill	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																							21h.—03h.	03h.—09h.	
	Boscombe Down	746	00508	64020	19014	00900	07210				746	13606	57050	19911	00901	08306	81078				746	00090	04 +		+
	Hurn	862	03602	50050	18611	00900	08113				862	13608	57050	19212	00901	08306	81075				862	00080	02 +		+
	Thorney Island	871	10412	70030	18313	00901	07005	81075			871	20111	61030	18812	10942	08306	81360				871	00110	07 +		+
	Manston	797	00312	57050	18111	00900	09103				797	00112	59010	17712	00900	09301				797	00110	09 +		+	
	Gatwick	776	00407	59020	18513	00900	08004				776	13503	59020	19212	00901	07305	81078				776	00100	04 +		+
	Kew	775									775	13605	62020	19513	00901	07203	81078				775	00090	02 +		+
	Heathrow	772	00408	64020	19215	00900	08010				772	13403	58020	19412	00901	09302	81080				772	00110	07 +		+
	Honington	586	03606	58010	19610	00900	07102				586	03508	48050	18911	00900	09301				586	00080	04 +		+	
	Wattisham	590	03606	60020	19410	00900	07002				590	03511	57020	18610	00900	08500				590	00080	06 +		+	
	Gorleston	497	03614	60020	19112	00900	10703				497	03512	58020	18212	00900	09101				497	00//0	// +		+	
	Aberporth	502	21109	63050	20017	10931	10108	81359			502	10906	66050	21015	10930	07108	81365				502	00130	06 +		+
	Filton	628	00306	60020	19914	00900	08112				628	10309	58051	20812	10930	09205	81359				628	00100	05 +		+
	Rhoose	715	00609	64010	19215	00900	09114				715	10902	60020	20212	15601	08308	81635				715	00100	06 +		+
	Hartland Point	703	00707	66020	18918	00900	09209				703	00710	60010	19514	00900	10207				703	00130	09			
	Mount Batten	827	43103	65030	18215	45500	10003	84620			827	11005	68020	19115	00901	09210	81070				827	00130	08 +		+
	St. Mawgan	317	00000	57050	18813	00900	10107				317	01202	45050	19014	00900	10208				317	00110	06 +		+	
	Scilly	804	23605	56020	19714	00902	13210	82075			804	00205	56010	19813	00900	13302				804	00120	10 +		+	
	Culdrose	809	03607	75020	18612	00900	08004				809	00807	58050	18914	00900	10307				809	00120	08 +		+	
	Guernsey	894	00309	57050	17812	00900	10009				894	00412	59050	18012	00900	09305				894	00120	08 +		+	
	Elmdon	534	00406	57040	21012	00900	10108				534	03603	50040	21211	00900	08302				534	00070	02 +		+	
	Cardington	559	00306	56050	20310	00900	10109				559	03504	56050	20211	00900	09303				559	00080	04 +		+	
	Wittering	462	00108	56040	21011	00900	08007				462	03410	59050	20511	00900	07301				462	00090	06 +		+	
	Watnall	354	00204	50050	21610	00900	08005				354	03506	45050	21113	00900	08500				354	00090	05 +		+	
	Shawbury	414	00903	50040	21313	00900	10109				414	13002	57040	21911	10980	09206	81362				414	00080	02 +		+
	Finningley	360	03505	57040	22111	00900	08205				360	03209	30041	21312	00900	09601				360	00090	05 +		+	
	Kilnsea	396	13510	50020	21411	10970	10802	81360			396	03518	62020	20212	00900	10501				396	00110	05 +		+	
	Leeming	257	23104	56040	22610	00901	08002	82080			257	03405	50041	22011	00900	08501				257	00080	06 +		+	
	Tynemouth	262	53507	56101	23111	50937	11400	85360			262	53309	56052	22712	50930	09202	85358				262	00110	06 +		+
	Carlisle	222	10907	60021	22011	00901	09107	81075			222	20702	56051	22311	20931	08302	82362				222	00080	05 +		+
	Valley	302	10608	60051	20513	00901	09106	81075			302	40202	60051	21214	40980	11206	84364				302	00120	06 +		+
	Ringway	334	30709	57041	21514	00901	09007	83075			334	10000	56040	21613	10931	09304	81360				334	00120	08 +		+
	Squires Gate	318	00908	58050	21311	00900	10107				318	71005	57051	21813	70937	10203	87360				318	00090	03 +		+
	Ronaldsway	204	10705	61020	21411	00901	09307	81075			204	10304	56040	21813	00902	10101	81075				204	00090	07 +		+
	Mull of Galloway	131	03508	78010	21213	00900	09101				131	00710	60020	22013	00900	10205				131	00110				
	Eskdalemuir	162	00000	25051	23109	00900	08105				162	33502	50050	22910	15730	09500	81656	83365			162	00060	03 +		+
	Prestwick	135	10602	62051	22210	00901	08105	81075			135	10403	56050	22611	00909	09303	81275				135	00080	03 +		+
	Abbotsinch	140	10703	65050	22512	10931	06108	81362			140	00000	56050	22909	00900	08301				140	00050	00 +		+	
	Leuchars	171	00000	25101	23408	00900	08001				171	12404	59050	23110	10931	08500	81365				171	00070	02 ff		+
	Dyce	091	80000	02464	24009	860//	09801	83700	88701		091	10302	35054	23610	00901	09500	81075				091	97070	01 ff		ff
	Lerwick	005	80510	20105	25507	860//	07803	88701			005	50412	80022	24408	48301	07603	82708				005	00070	06 FFff		+
	Wick	075	10907	30051	24009	10932	07803	81360			075	91206	01474	23908	9//	08501	89/01				075	00080	06 F		FFff
	Sule Skerry	010	10909	64050	23410	15500	09801	81625			010	00909	64284	23109	00900	08703				010	00080	04			
	Cape Wrath	049	02702	61050	21915	00900	08208				049	10000	76020	21716	00901	08802	81070				049	00100	10 +		+
	Stornoway	026	32403	57100	22011	10931	11108	81360	83075		026	10000	40050												

OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.																
Code FM 21.D																													
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>	YYGGiw	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>h</sub> C <sub>h</sub>	D <sub>s</sub> vsapp	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>	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>	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>	YYGGiw	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>h</sub> C <sub>h</sub>	D <sub>s</sub> vsapp	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>	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>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A															A														
B															B														
C															C														
D															D														
E															E														
I	99590	70191	10004	71914	97015	14710	756//	00215	87630	////	0//10	11038	31005	14804	I	99588	70192	10064	51914	98015	16310	15402	00304	81711	83068	0//09	11038	30803	14803
J	99524	70199	10004	21818	98020	19712	15531	51803	81625	////	0//11	11247	30403	24906	J	99525	70200	10064	81722	98031	17613	2555/	00712	82630	88362	0//12	11180	30403	24906
K	99450	70158	10004	13416	97010	27014	11500	00106	81823	////	0//09	11501	30503	32808	K	99451	70159	10064	63310	97022	26914	58502	00302	83823	////	0//11	11501	30603	32806
M	99663	10014	10004	71607	98032	28506	65530	00514	86630	////	0//02	10872	30201	35005	M	99665	10014	10064	81914	98026	26306	2252/	00814	82825	88456	0//03	10876	30201	36803



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41474

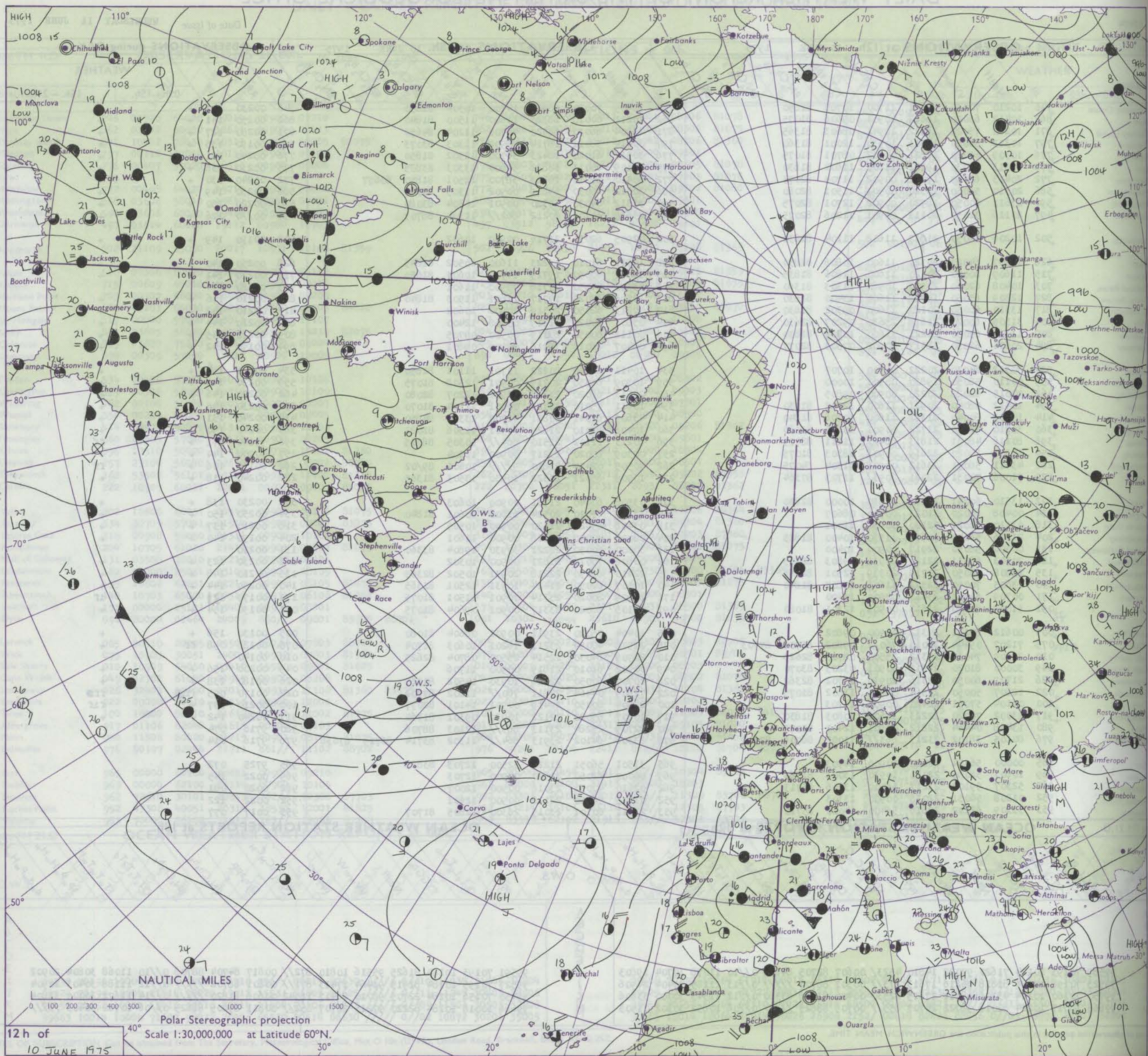
Date of Issue WEDNESDAY 11 JUNE 1975

OBSERVATIONS at 12h. 10 JUNE 1975										OBSERVATIONS at 18h. 10 JUNE 1975										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> 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 x E	SSs	09h.—15h.	15h.—21h.
Boscombe Down	746	10210	70030	19021	11700	10706	81850			746	10409	70020	18922	14700	10304	81650			746	00230	147	+	+
Hurn	862	10412	65020	18622	00901	09606	81075			862	10211	60010	18323	11600	11500	81840			862	00250	141	+	+
Thorney Island	871	10210	75020	18922	10941	08603	81365			871	41904	66030	18520	44700	11204	84650			871	00250	127	+	+
Manston	797	10313	56050	18516	10930	12001	81360			797	30414	58011	18714	00902	11303	83073			797	00190	135	+	+
Garwick	776	10309	61020	18821	00902	08701	81075			776	30510	61020	18423	34700	12302	81850			776	00240	131	+	+
Kew	775	10313	65030	19121	11601	11602	81830			775	50109	65011	18822	54600	13303	83835			775	00230	136	+	+
Heathrow	772	20413	62030	19022	00902	11704	82075			772	30410	67010	18623	38700	12501	81850	83657		772	00240	130	+	+
Honington	586	20310	58030	19320	00901	11501	82080			586	30312	66030	19819	00902	11305	83080			586	00230	149	+	+
Wattisham	590	23611	60050	18920	00902	12701	82075			590	30312	64030	19320	00901	10304	83080			590	00220	150	+	+
Garlestone	497	20116	32050	20113	00901	11206	82075			497	83616	10101	20212	862//	11304	88703			497	00//0	126	+	+
Aberporth	502	10206	58050	21917	11602	11104	81830			502	02905	62050	21716	00900	10602				502	00190	149	+	+
Filton	628	10307	64020	20321	11600	10806	81830			628	10511	61010	19223	11600	10502	81845			628	00250	140	+	+
Alchose	715	11609	60020	20120	11600	11806	81835			715	13010	60050	19719	14700	10604	81650			715	00220	141	+	+
Wartland Point	703	10408	62050	20917	10980	11303	81360			703	03310	64050	20716	00900	11601				703	00180	146	+	+
Mount Batten	827	12309	65050	19918	11600	13400	81830			827	12306	62020	19717	11601	11503	81840			827	00210	146	+	+
S. Mawgan	817	13310	60050	20120	11600	09302	81830			817	00213	62050	20319	00900	10602				817	00210	142	+	+
Sully	804	31305	60020	21618	25630	09207	82630			804	03601	60020	21819	00900	12400				804	00210	144	+	+
Culdrose	809	11306	65050	20221	11600	10703	81830			809	00111	60050	20019	00900	09705				809	00210	145	+	+
Guernsey	894	20614	62050	18517	00902	07303	82077			894	03407	66010	19116	00900	09801				894	00190	142	+	+
Bimdon	534	00312	64020	20222	00900	10707				534	10411	66020	20222	11701	11101	81850			534	00230	146	+	+
Cardington	559	00110	58050	19820	00900	10000				559	10309	61050	20219	00901	12308	81075			559	00230	145	+	+
Wittering	462	00315	62020	20220	00900	09805				462	20513	68020	21218	00902	11207	82080			462	00220	146	+	+
Watnall	354	10412	58040	20921	11600	12702	81830			354	10611	75010	21021	00901	11104	81070			354	00230	145	+	+
Shawbury	414	10209	60040	21321	11600	10706	81840			414	43609	61041	20821	41700	13303	84850			414	00240	131	+	+
Finningley	360	30210	70030	21722	00901	10601	83080			360	10408	82010	21820	00901	11306	81081			360	00240	150	+	+
Kilnsea	396	80116	48031	21813	864//	11211	88715			396	80213	12102	22510	864//	10305	88715			396	97140	071	+	ff
Leeming	257	10311	80020	22619	00901	08303	81075			257	00309	80020	23217	00900	11304				257	00200	144	+	+
Tynemouth	262	43611	56051	23612	00901	11304	84075			262	90505	02454	23810	9//	10601	89/02			262	00130	106	+	ff
Carlisle	222	71006	70031	22021	7093/	11703	87364			222	10909	65021	21322	10930	13503	81365			222	00240	118	+	+
Valley	302	13310	60041	22221	11630	10000	81830			302	03508	60040	21721	00900	10603				302	00230	138	+	+
Kingway	334	00408	64020	21023	00900	08607				334	10809	65010	20524	11600	10601	81840			334	00250	150	+	+
Squires Gate	318	03110	60021	22120	00900	11001				318	03408	65020	21520	00900	10505				318	00210	137	+	+
Ronaldsway	204	21306	56040	22617	11530	10400	81825			204	02005	40040	22118	00900	11601				204	00190	140	+	+
Mull of Galloway	131	00000	58050	22917	00900	10400				131	30000	60050	22221	30930	19804	83360			131	00210			
Esdailemuir	162	20703	68011	22121	20931	09803	82365			162	00606	70010	21821	00900	10302				162	00230	123	+	+
Prestwick	135	22808	63050	22719	20939	12501	82365			135	22410	60050	22218	20931	10502	82365			135	00210	148	+	+
Abbotsinch	140	13605	70050	22322	11601	11807	81840			140	10507	62050	21424	10931	12501	81365			140	00250	144	+	+
Leuchars	171	00709	64010	23417	00900	10400				171	10609	80020	23314	00901	11501	81075			171	00170	131	+	ff
Dyce	091	11009	80020	23617	00901	12301	81080			091	11105	86020	23317	00901	09604	81075			091	00190	154	+	+
Lerwick	005	00612	80011	24312	00900	09802				005	10404	75020	23911	00901	08604	81080			005	00130	156	+	+
Wick	075	71207	09444	24010	760//	09802	81701	87703		075	21508	40054	23211	16201	10603	81704			075	00120	098	ff	+
Sule Skerry	010	20909	74030	23312	25500	08703	82625			010	20909	84030	22514	25500	08704	82625			010	00140			
Cape Wrath	049	30000	81020	22817	00901	03203	83070			049	00902	81010	21819	00900	11706				049	00200	156	+	+
Stornoway	026	21709	60050	22316	20930	13702	82362			026	10707	60050	22416	10930	14502	81365			026	00180	138	+	+
Benbecula	022	12807	50050	22514	00901	13802	81075			022	72909	04464	22811	760//	11202	87701			022	00170	095	ff	ff
Tiree	100	00104	57051	22420	00900	14703				100	22904	60050	22419	00901	14101	82077			100	00210	137	+	ff
Aldergrove	917	13002	70020	22223	11601	10803	81830			917	10807	65020	22122	10930	09301	81360			917	00240	142	+	+
Malin	980	13408	04464	22812	00901	12400	81075			980	82709	25284	23113	863//	12103	88706			980	9716	074		
Belmullet	976	80105	38102	23213	863//	11002	86706	87713		976	83306	64102	23913	864//	11302	83714	86719 87636		976	9716	014		
Barr	965	00000	56054	22022	00900	14703				965	33501	56051	21224	32500	12703	83828			965	9725	072		
Dublin	969	10607	58050	22021	10930	13003	81362			969	00000	62050	21620	00900	12703				969	0022	145		
Shannon	962	52307	59102	23217	56400	13206	85713			962	02610	40051	23016	00900	12007				962	0020	081		
Koches Point	952	01208	56051	22018	00900	13303				952	01705	56050	22118	00900	12601				952	0022	122		
Valencia	953	53309	62102	22816	56400	14000	85710			953	23511	60101	23015	26300	12805	81707			953	0017	077		

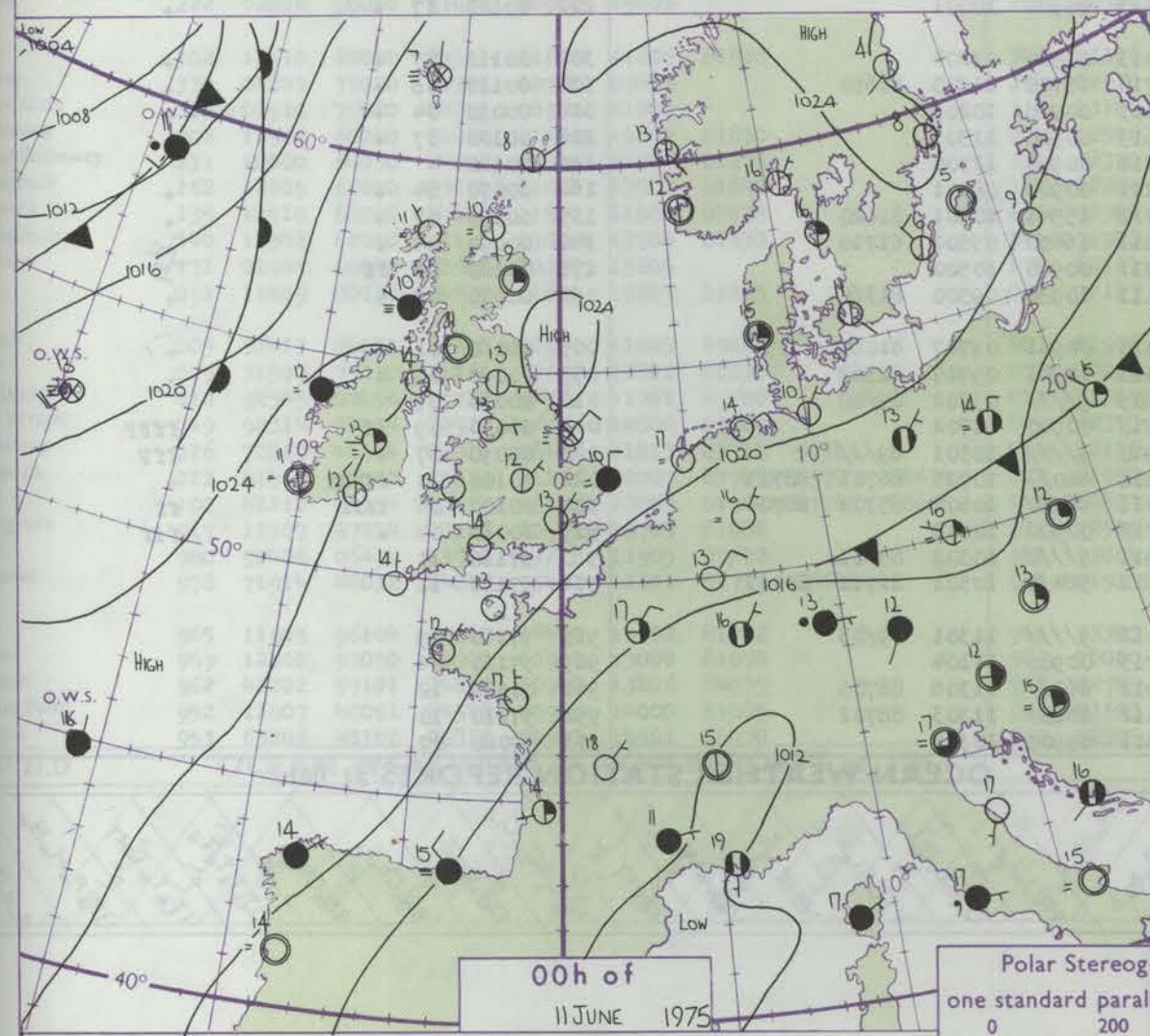
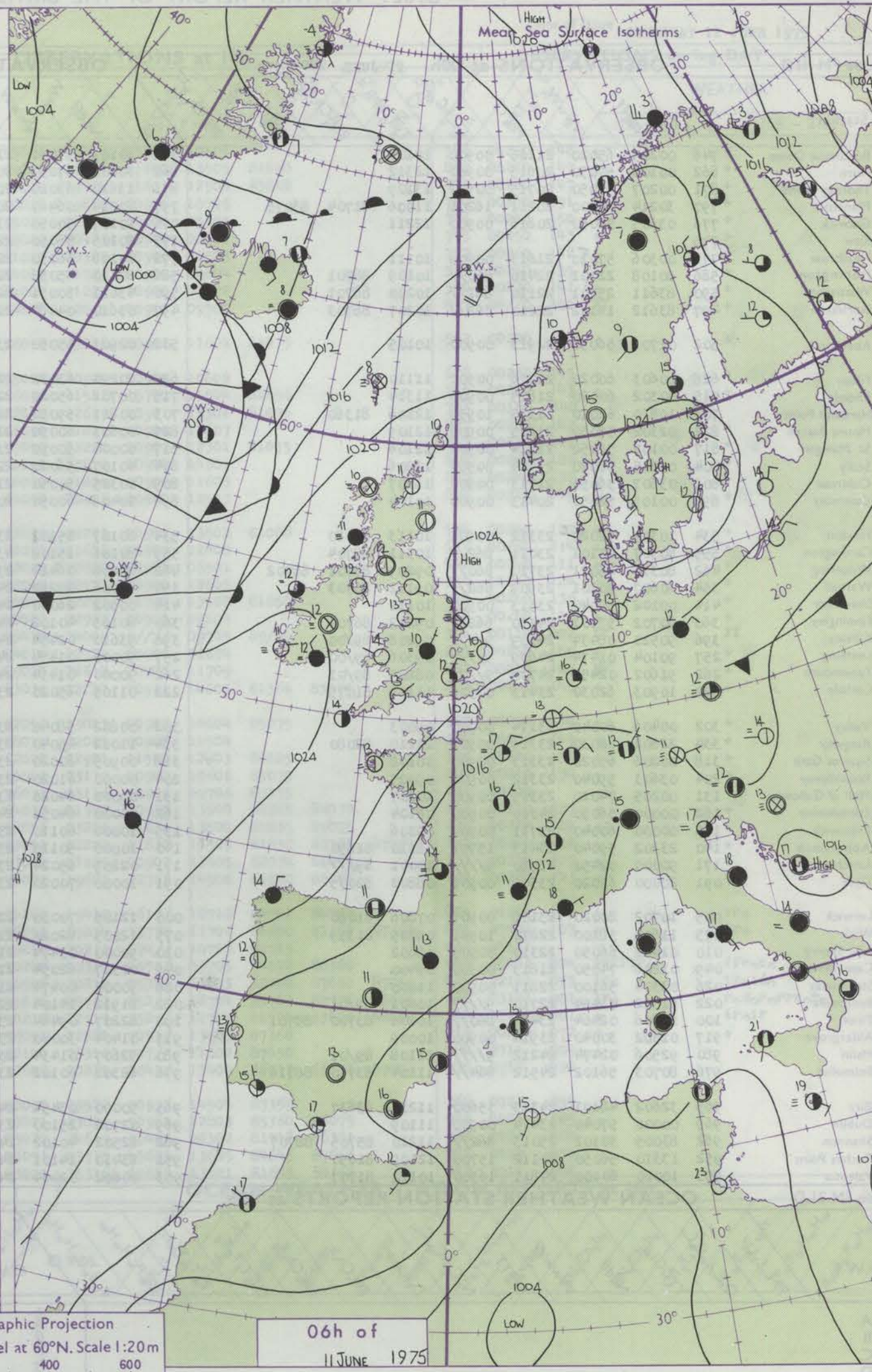
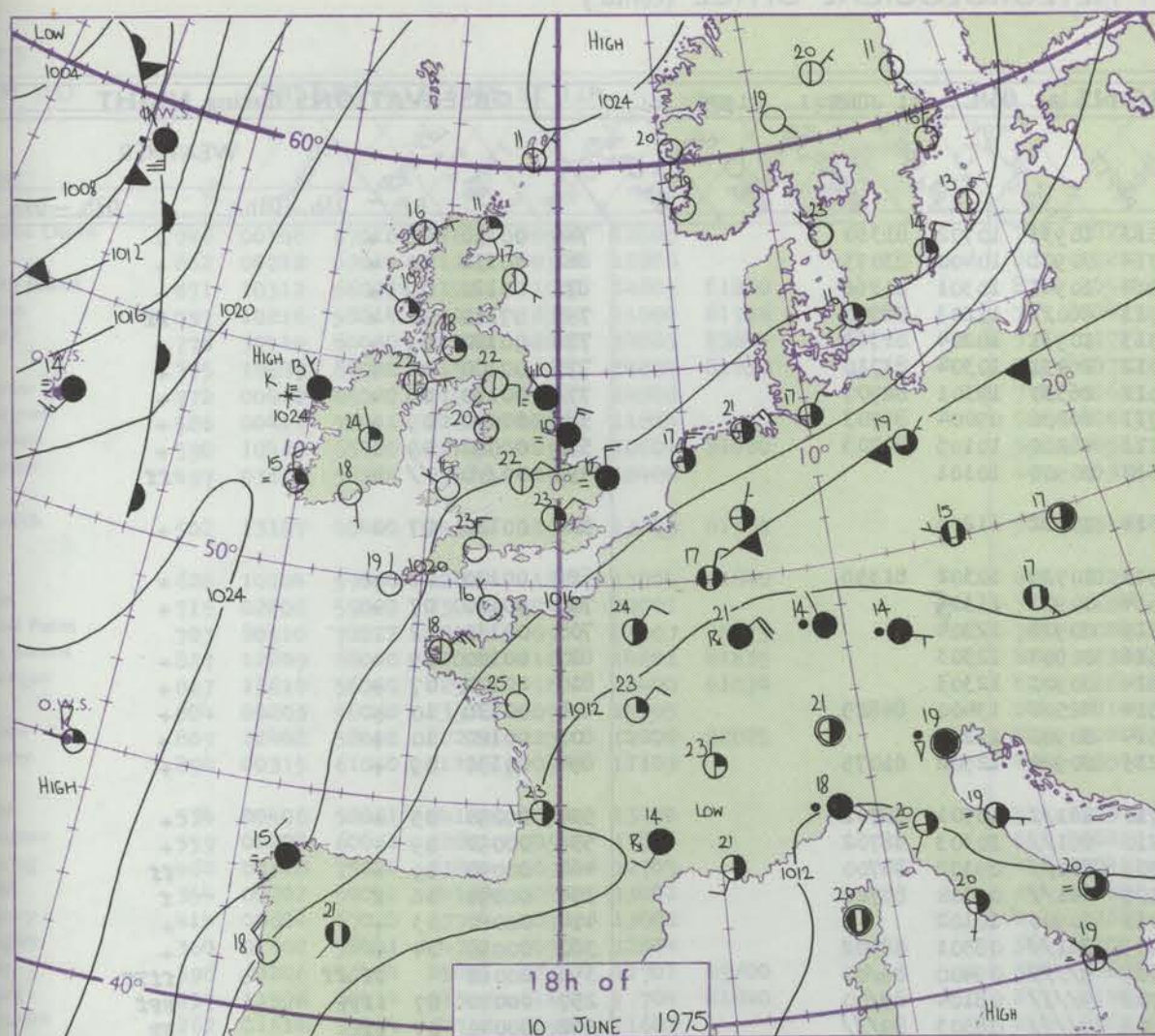
OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	YYGGI <sub>w</sub>	Nddff	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> H	D <sub>s</sub> sapp	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> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <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	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> H	D <sub>s</sub> sapp	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> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	
A	99589	70193	10124	71620	97022	14810	4523/	00607	82705	84635	0//10	11078	30704	19803		99591	70193	10184	81625	95516	10810	872//	00617	84704	88708	0//10	11068	30804	20902	
B	99523	70198	10124	81818	96216	17613	873//	00301	88707	////	0//13	11185	30404	24906		99527	70195	10184	81915	91464	17413	871//	00801	88702	////	0//12	11188	30403	20904	
C	99450	70160	10124	43106	98011	27615	22530	00400	83828	83360	0//12	11543	30000	33806		99450	70158	10184	22705	98010	26417	18542	00606	81820	////	0//14	11672	30000	33804	
D	99665	10017	10124	82018	98022	24707	855//	00709	88625	////	0//06	10852	30302	01903		99666	10018	10184	82220	97215	22707	852//	00811	85605	88625	0//06	10762	30403	////	
E																														
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# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







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

# GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a ridge of high pressure persisted from Norway across the British Isles to the Azores. Pressure remained low over the Atlantic and northwest Europe. During the next 24 hours the general pattern is expected to

persist, but the ridge of high pressure will move slowly southwards, allowing weak troughs of low pressure to move from the Atlantic towards northwest Scotland.

Issued at midday WEDNESDAY 11 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 11 JUNE 1975										OBSERVATIONS at 06h. 11 JUNE 1975										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> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00205	65020	21115	00900	10108				746	10109	57050	21512	10931	10702	81360			746	00110	08	+	+				
Hurn	862	00106	57050	20615	00900	12312				862	30208	57050	20714	00901	10400	83075			862	00110	10	+	+				
Thorney Island	871	00207	57050	20715	00900	13109				871	13610	63020	20814	10941	10301	81366			871	00120	09	+	+				
Manston	797	30214	57100	20211	16201	11006	81704	83075		797	80214	06461	20711	860//	11203	88700			797	97110	10	+	ff				
Gatwick	776	03605	56050	20816	00900	12211				776	10107	50050	21313	10931	10204	81362			776	00120	09	+	+				
Kew	775									775	20105	56050	22312	26431	10304	82710			775	00100	06	+	+				
Heathrow	772	00306	57050	21613	00900	10111				772	20108	56050	22012	26330	10301	82707			772	00110	08	+	+				
Honington	586	80108	22101	22410	860//	10109	88701			586	60110	45052	22711	66200	09004	86703			586	00090	09	+	+				
Wattisham	590	83611	25101	22110	861//	10210	88701			590	43611	50051	22211	46200	10105	84703			590	00090	09	+	+				
Gorleston	497	83612	16102	22210	862//	10207	88703			497	03610	04464	22310	00900	10101			497	00//0	//	+		ff				
Aberporth	502	01701	56050	22913	00900	10105				502	02901	45050	23314	00900	11205			502	00120	07	+		+				
Filton	628	00603	60020	22016	00900	11110				628	10204	63020	22913	10930	10302	81358			628	00120	08	+	+				
Rhoose	715	00302	60020	21815	00900	11314				715	00702	65020	22514	00900	11304			715	00110	07	+		+				
Hartland Point	703	10510	62010	21315	10930	12106	81360			703	00811	59050	22215	00900	12304			703	00130	12							
Mount Batten	827	02302	57050	21215	00900	12109				827	00603	60050	21516	00900	12303			827	00130	09	+		+				
St. Mawgan	817	00107	58050	21814	00900	12106				817	00000	50050	21814	00900	12303			817	00120	07	+		+				
Scilly	804	03605	58020	23014	00900	13206				804	40107	56020	22514	42500	13400	84825			804	00130	10	+	+				
Culdrose	809	03607	56050	21713	00900	11207				809	00305	50050	21514	00900	11202			809	00120	10	+		+				
Guernsey	894	00105	58050	20413	00900	10104				894	10408	60050	20215	00902	12502	81075			894	00130	09	+	+				
Elmdon	534	10305	62020	23312	00901	10113	81080			534	80107	15104	23710	861//	10501	88702			534	00090	05	+	+				
Cardington	559	80307	40101	23011	862//	10311	88704			559	80106	15102	23210	861//	10303	88702			559	00090	09	+	+				
Wittering	462	80310	45021	23710	860//	09209	85701	88702		462	80208	06424	23709	860//	09302	88700			462	00090	09	+	ff				
Watnall	354	60607	20101	23909	662//	09111	86703			354	80206	20282	24109	861//	09500	88702			354	00090	06	f	f				
Shawbury	414	00102	50040	23513	00900	10111				414	00502	26040	24011	00900	10102			414	00080	03	+		+				
Finningley	360	60702	57101	24410	662//	09212	86704			360	80105	40102	24409	861//	08301	88702			360	00090	04	+	+				
Kilnsea	396	90510	08434	24009	9////	09208	89/00			396	93610	02454	24009	9////	09400	89/00			396	00080		ff-ff	ffff				
Leeming	257	90104	01474	24609	9////	09306	89/00			257	90000	01454	24708	9////	08104	89/00			257	00070	07	1fff	fff				
Tynemouth	262	91602	02454	24708	9////	08205	89/01			262	90000	01454	24808	9////	08303	89///			262	00070	07	ff	ff				
Carlisle	222	10903	62030	23413	00901	11109	81075			222	01105	65020	23413	00900	10001			222	00100	07	+		+				
Valley	302	00406	60040	23114	00900	09003				302	00802	58040	23413	00900	09204			302	00110	07	+		+				
Ringway	334	22802	64030	23316	00901	11210	82080			334	11002	45040	23714	15700	11205	81650			334	00110	08	+	+				
Squires Gate	318	00806	65020	23313	00900	10108				318	00905	80020	23613	00900	10203			318	00090	04	+		+				
Ronaldsway	204	03603	59040	23312	00900	09005				204	00000	61020	23613	00900	11303			204	00100	07	+		+				
Mull of Galloway	131	00205	74020	23315	00900	10207				131	00000	64020	23716	00900	12500			131	00120								
Eskdalemuir	162	00000	56050	24310	00900	08104				162	00000	64050	24211	00900	08301			162	00070	04	+		+				
Prestwick	135	00000	60040	23711	00900	09206				135	10000	60110	23712	15541	10501	81620			135	00090	07	+	+				
Abbotsinch	140	23302	59040	23413	15701	08110	81650			140	10000	50110	23311	16400	09502	81710			140	00090	04	+	ff				
Leuchars	171	90000	02451	23910	9////	10001	89///			171	02205	65024	23311	00900	10500			171	00080	05	ff		ff				
Dyce	091	20000	65020	23509	00901	08802	82075			091	10000	70020	23111	10930	09500	81364			091	00070	03	+		+			
Lerwick	005	10702	80020	23108	00901	07806	81080			005	12105	70030	22010	00901	09707	81080			005	00060	01	+		+			
Wick	075	11605	58100	22810	10931	09705	81359			075	12005	82020	21411	10941	09707	81362			075	00090	05	+		+			
Sule Skerry	010	01402	66050	22310	00900	08602				010	90000	03474	21509	9////	09202	89/00			010	00080	07						
Cape Wrath	049	01806	74050	21813	00900	09400				049	02307	62054	21213	00900	11702			049	00090	09	1f		ffff				
Stornoway	026																										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

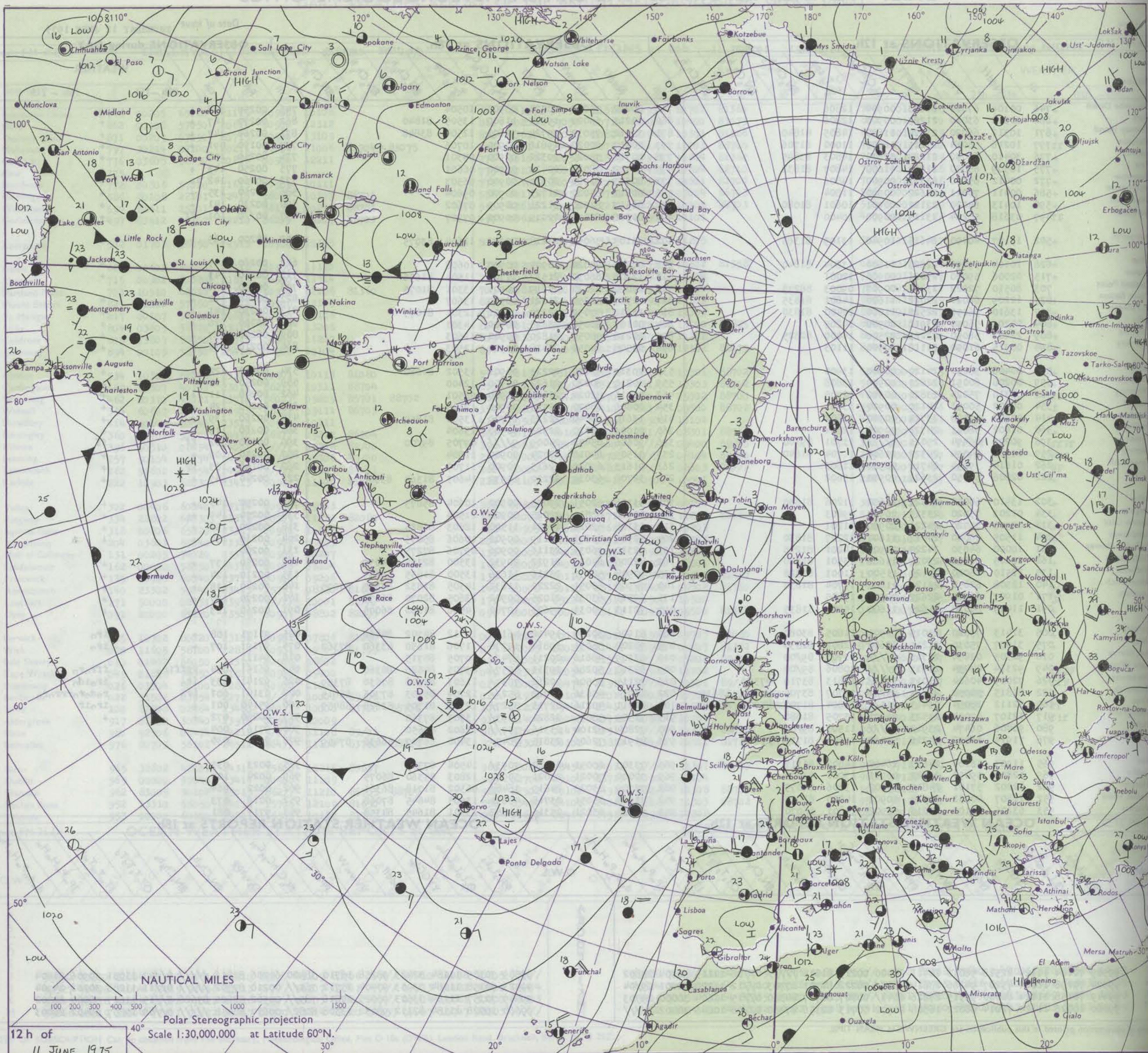
41475

Date of Issue THURSDAY 12 JUNE 1975

Code FM II.D		OBSERVATIONS at 12h. 11 JUNE 1975										OBSERVATIONS at 18h. 11 JUNE 1975										OBSERVATIONS during DAY				
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 x E	SSs	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	00108	67010	21623	00900	12806				746	00212	75020	20224	00900	10504				746	00250	148	+	+			
Hurn	862	00312	63010	21225	00900	12806				862	10213	64020	19525	11600	13505	81840			862	00270	147	+	+			
Thorney Island	871	10312	66020	21024	11600	14805	81840			871	30512	75030	19724	31601	12504	83848			871	00260	147	+	+			
Manston	797	10216	58014	21215	16300	11000	81706			797	00413	80020	19816	00900	10706			797	00170	091	+	+				
Gatwick	776	30410	60030	21223	32600	14803	83845			776	00712	75020	20322	00900	05301			776	00250	150	+	+				
Kew	775	10509	65030	21522	11600	14807	81832			775	00712	78020	20423	00900	06601			775	00250	143	+	+				
Heathrow	772	00412	65020	21723	00900	14806				772	00613	81020	20325	00900	06503			772	00260	142	+	+				
Honington	586	00411	70011	22622	00900	11804				586	00611	84020	21721	00900	09604			586	00250	135	+	+				
Wattisham	590	10413	65020	22121	00901	10601	81080			590	00513	81020	21221	00900	07602			590	00230	141	+	+				
Gorleston	497	03618	58284	23113	00900	10400				497	00316	64020	22015	00900	07707			497	00/0	101	ff	+				
Aberporth	502	13107	40400	24615	10940	13109	81365			502	33103	56050	23218	00902	11604	83075			502	00200	135	+	+			
Filton	628	10104	59050	22823	11600	13804	81840			628	00211	75020	20925	00900	10608			628	00260	145	+	+				
Rhoose	715	02006	59020	23021	00900	12001				715	12808	66030	21522	15700	11504	81656			715	00250	143	+	+			
Hartland Point	703	80510	72022	23118	00907	09003	88275			703	10000	62030	22619	00901	13301	81075			703	00190	140					
Mount Batten	827	12209	68020	22022	11600	14801	81835			827	02309	66050	21021	00900	13607			827	00240	142	+	+				
St. Mawgan	817	13610	56050	22522	11600	12400	81830			817	13611	57050	22220	00901	12301	81075			817	00230	141	+	+			
Silly	804	00203	56050	23918	00900	14205				804	00105	50050	23818	00900	14301			804	00200	126	+	+				
Culdrose	809	22402	58050	22223	22500	14000	82825			809	00216	58050	21820	00900	11603			809	00240	137	+	+				
Guernsey	894	00315	61050	21118	00900	11103				894	03508	64050	20418	00900	12503			894	00210	145	+	+				
Elmdon	534	00408	58051	24120	00900	13400				534	10310	62020	22223	00901	13502	81080			534	00250	122	+	+			
Cardington	559	00208	60051	22821	00900	13808				559	00210	80020	21622	00900	12400			559	00250	114	+	+				
Wittering	462	00310	75024	23820	00900	12705				462	00411	82020	22820	00900	06501			462	00240	111	+	+				
Watnall	354	00202	50041	24120	00900	13001				354	00806	68020	22523	00900	12605			354	00240	124	+	+				
Shawbury	414	00604	67020	23724	00900	13802				414	13610	60040	22223	11700	13500	81850			414	00260	139	+	+			
Finningley	360	01602	58041	24721	00900	12804				360	01009	78020	22923	00900	13604			360	00260	119	+	+				
Kilnsea	396	90206	06474	25011	9////	11701	89/00			396	90606	05434	24009	9////	09705	89/00			396	00110	002	ff	ff			
Leeming	257	11506	84034	24322	11600	1.704	81840			257	01509	84010	22724	00900	11604			257	00250	109	+	+				
Tynemouth	262	01614	39054	24712	00900	11603				262	01613	69020	22613	00900	11709			262	00150	103	FF	+				
Carlisle	222	02806	58050	23623	00900	15602				222	32708	63030	22222	10932	14603	81364 83075			222	00240	145	+	+			
Valley	302	13410	60050	24521	11600	11206	81830			302	53306	62051	23023	00902	10604	85075			302	00250	140	+	+			
Ringway	334	01203	75020	23325	00900	09803				334	02910	68010	22025	00900	11504			334	00270	149	+	+				
Squires Gate	318	02910	75020	24221	00900	11201				318	13108	62020	22921	11500	12803	81825			318	00220	152	+	+			
Ronaldsway	204	11505	60040	24817	11601	12207	81830			204	52506	60041	23119	00902	10606	85075			204	00210	134	+	+			
Mull of Galloway	131	10000	64030	24220	00905	14201	81275			131	72310	76031	23116	00906	09706	87275			131	00200						
Eskdalemuir	162	12205	62050	23024	11600	13501	81840			162	42206	64030	21922	20932	13500	82365 84077			162	00250	137	+	+			
Prestwick	135	12510	66020	24120	11500	11001	81828			135	72908	58051	23216	11636	13500	81835 85075			135	00210	124	+	+			
Abbotsinch	140	12308	62050	23124	11600	13704	81830			140	72908	60051	22222	11632	14505	81832 83365 87075			140	00240	118	+	+			
Leuchars	171	01907	66020	22622	00900	15805				171	62511	63031	21025	00902	13605	82070 86075			171	00270	127	+	+			
Dyce	091	11409	80030	21625	11600	15807	81835			091	72113	70031	19623	12782	14506	81850 86075			091	00260	123	+	+			
Lerwick	005	32413	75020	21015	00901	11805	83080			005	81906	30284	19412	4617/	10712	84702 88462			005	91171	108	+	ir <sub>o</sub>			
Wick	075	31507	75030	21215	12602	12802	81830			075	70202	56051	19814	15778	11706	81650 83360 87362			075	97191	107	+	ir <sub>o</sub>			
Sule Skerry	010	92305	02454	21711	9////	11701	89/00			010	82309	48616	20211	874//	10705	88715			010	94111						
Cape Wrath	049	92314	04434	20911	9////	10806	89/00			049	82310	50286	19311	4557/	09705	84620 88360			049	96151	024	FFffir <sub>o</sub>	ffr <sub>o</sub> r <sub>o</sub>			
Stornoway	026	72019	40604	21013																						

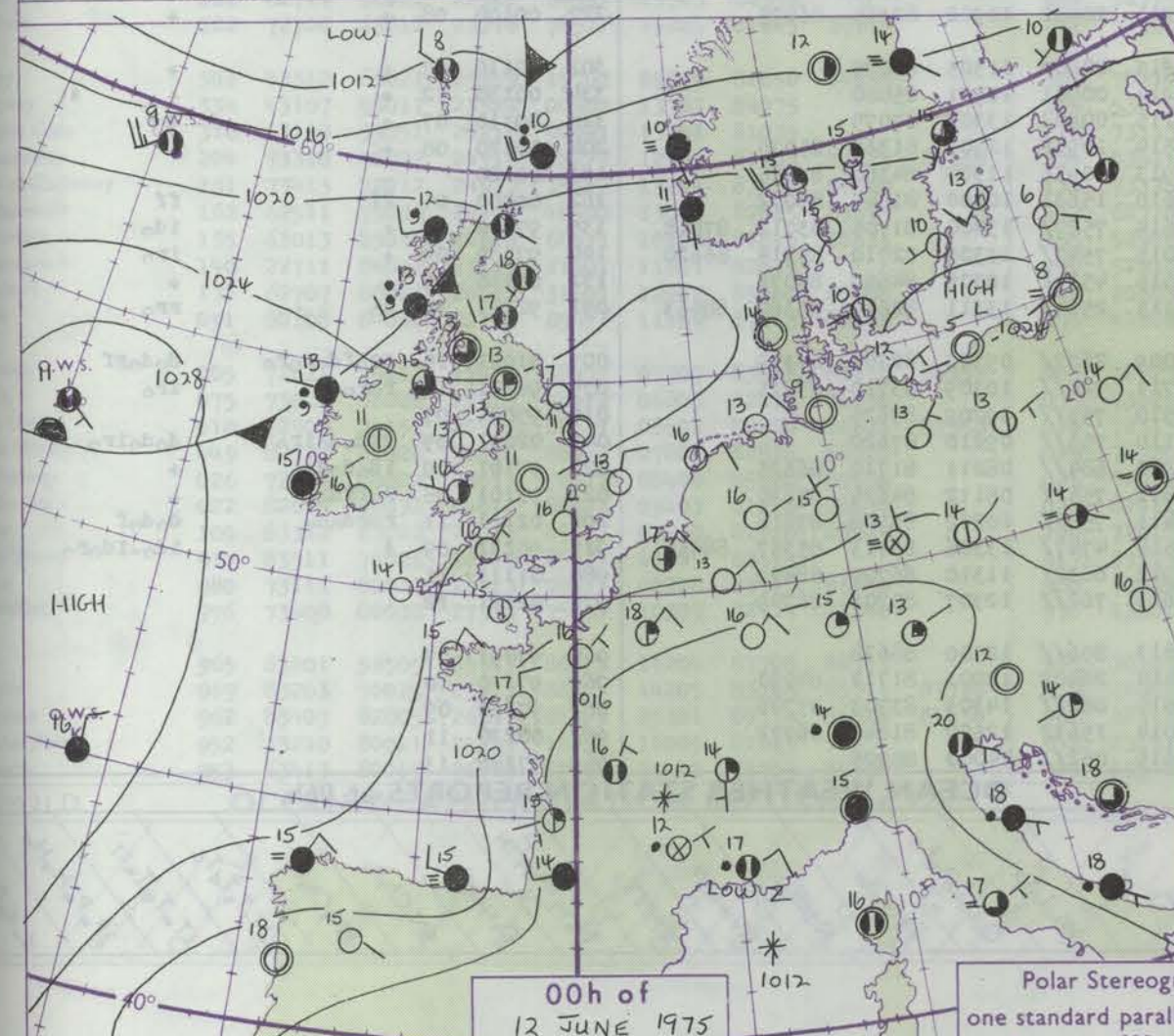
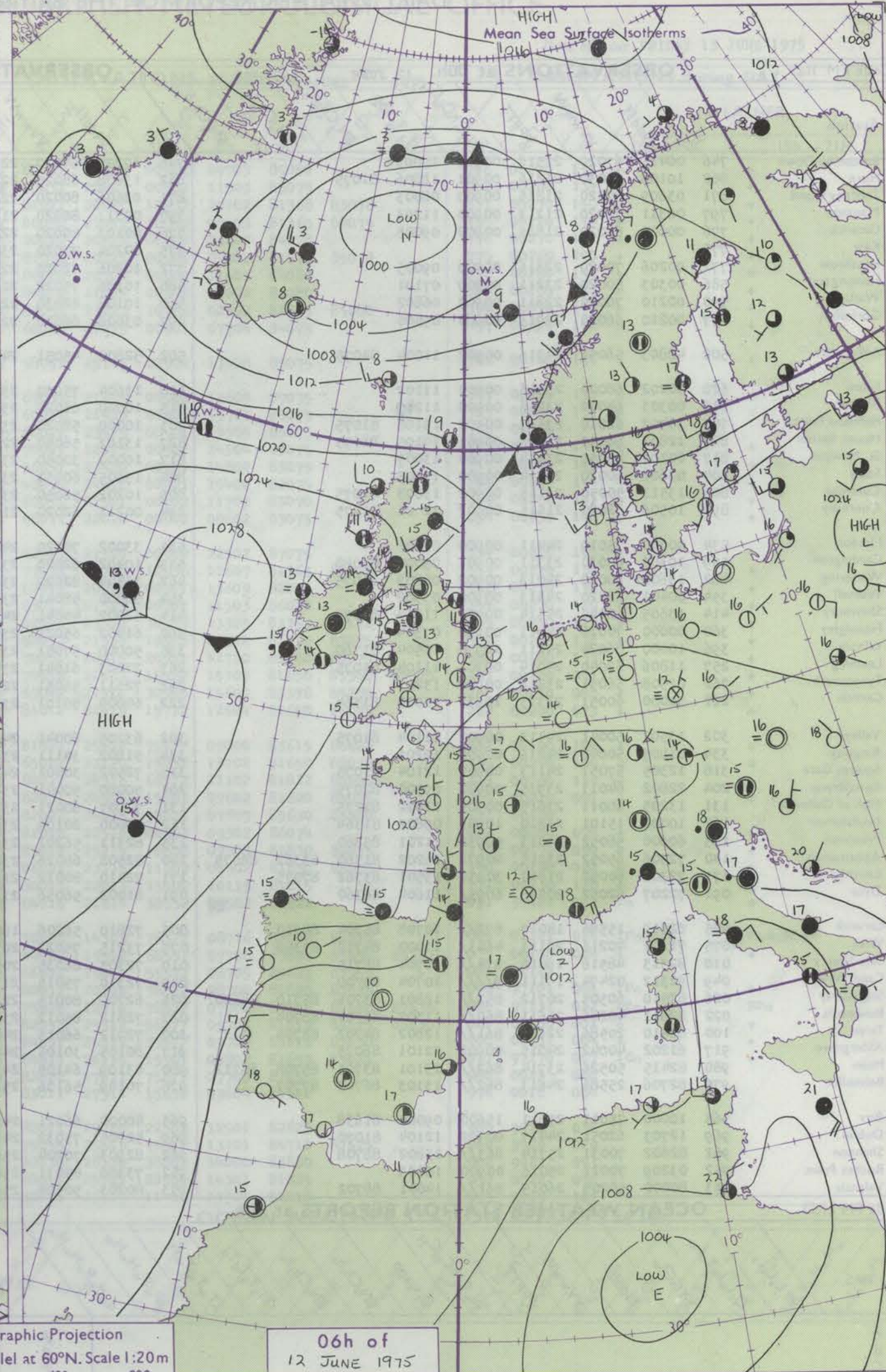
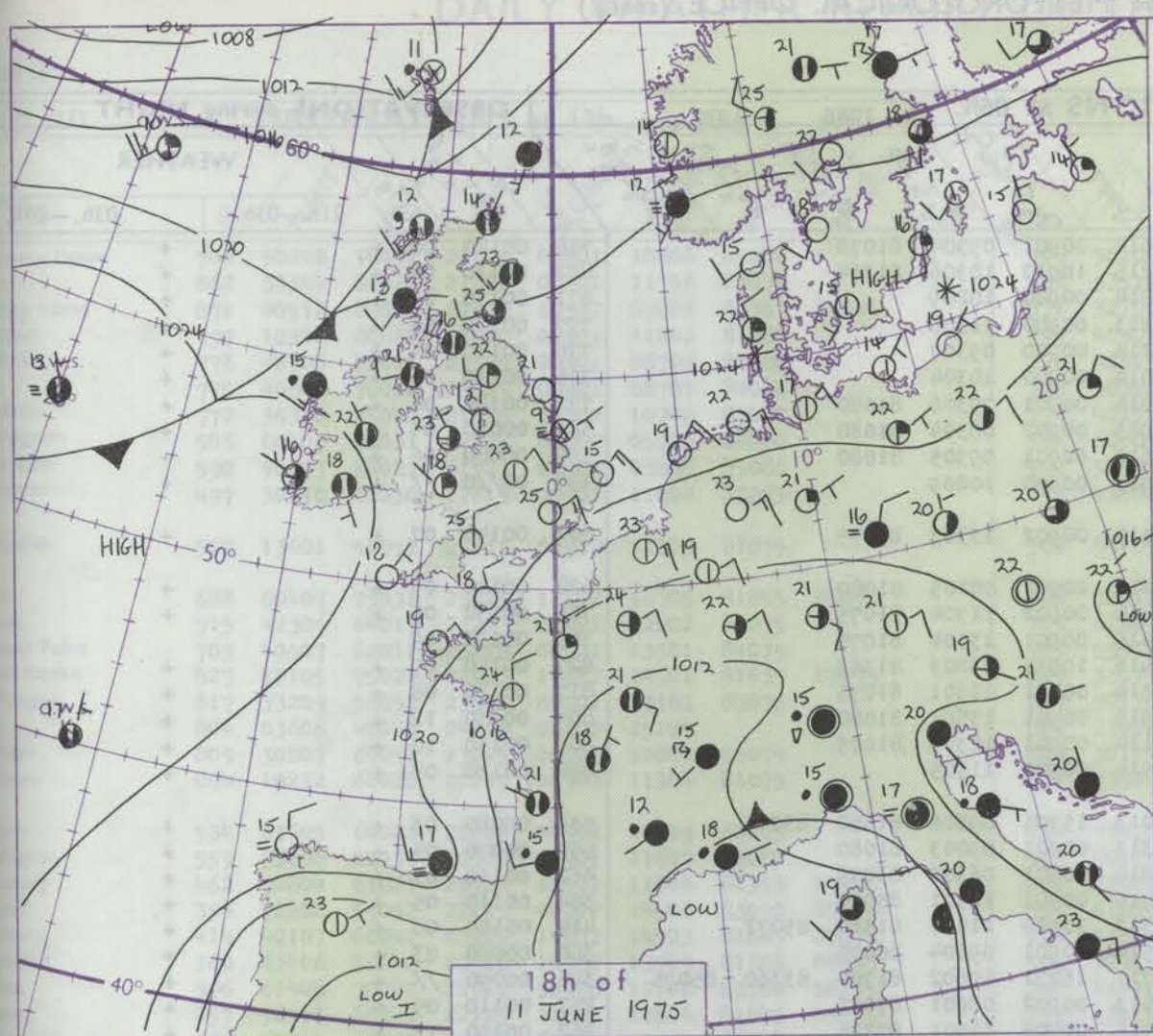


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours the belt of high pressure covering the British Isles and Scandinavia has drifted a little southwards. A depression near Iceland has transferred northeast over the Norwegian Sea but its associated cold front has reached northwestern districts of the United Kingdom. During the next 24 hours

the cold front over Scotland is expected to move slowly south across most of the British Isles, followed by an intensifying ridge of high pressure. The depression over the Norwegian Sea is likely to move southeast across Scandinavia.

Issued at midday THURSDAY 12 JUNE 1975



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

OBSERVATIONS at 00h. 12 JUNE 1975										OBSERVATIONS at 06h. 12 JUNE 1975										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> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00411	67020	22516	00900	10003				746	10205	64030	22614	00901	09304	81078			746	00120	08	+		+			
Hurn	862	10108	70030	21816	00901	12006	81075			862	13608	68020	22215	10930	10306	81364			862	00110	06	+		+			
Thorney Island	871	03609	80020	21815	00900	08003				871	03606	80020	22214	00900	10209				871	00130	09	+		+			
Manston	797	00311	72020	21213	00900	11203				797	00311	80020	21213	00900	11306				797	00110	08	+		+			
Gatwick	776	00605	66020	21815	00900	09005				776	00103	80020	22214	00900	09307				776	00110	04	+		+			
Kew	775									775	00204	70020	23014	00900	10304				775	00110	03	+		+			
Heathrow	772	00206	70020	22616	00900	09005				772	10206	72020	22814	00901	09306	81080			772	00140	08	+		+			
Honington	586	00303	80020	23211	00900	07101				586	10306	75020	22913	00902	08304	81080			586	00090	04	+		+			
Wattisham	590	00210	70020	22811	00900	06802				590	10108	82030	22612	00901	09305	81080			590	00080	06	+		+			
Gorleston	497	00210	66020	22913	00900	09400				497	03608	66020	22913	00900	10209				497	00//0	//	+		+			
Aberporth	502	42803	56051	24316	00902	11004	84075			502	52802	45051	24515	00902	13303	85075			502	00140	07	+		+			
Filton	628	00202	68020	23316	00900	11107				628	13604	75020	23616	00901	08105	81080			628	00140	07	+		+			
Rhoose	715	00303	64010	23216	00900	11200				715	10000	66020	23415	00902	11304	81075			715	00130	05	+		+			
Hartland Point	703	10402	62010	23615	00901	13108	81075			703	10000	58020	23415	00901	13104	81075			703	00130	09						
Mount Batten	827	12802	60050	22618	00901	14105	81075			827	13102	56050	22916	10931	13203	81363			827	00140	09	+		+			
St. Mawgan	817	00107	45050	23614	00900	13007				817	10000	30050	23314	00901	12301	81075			817	00120	08	+		+			
Scilly	804	03608	60020	24814	00900	13105				804	13605	60050	23915	00901	13501	81080			804	00130	12	+		+			
Culdrose	809	13511	50050	23115	00902	13003	81075			809	10202	56050	23114	00901	12303	81075			809	00130	10	+		+			
Guernsey	894	10506	62020	21515	00902	11 01	81075			894	00211	62020	21514	00900	11305				894	00130	08	+		+			
Elmdon	534	00000	75010	24411	00900	07108				534	33002	70020	24013	15701	09302	81650	83075		534	00080	03	+		+			
Cardington	559	10306	65030	23311	00901	09000	81080			559	10402	62020	23313	00901	09003	81080			559	00070	04	+		+			
Wittering	462	13602	80020	24013	00902	08803	81075			462	33504	82020	23814	00901	06302	83075			462	00110	07	+		+			
Wathall	354	00401	68020	24413	00900	07302				354	50000	58041	23715	00901	10501	85070			354	00110	05	+		+			
Shawbury	414	13605	58040	24514	00901	11114	81075			414	52002	45041	24313	10934	11500	81360	85072		414	00100	06	+		+			
Finningley	360	00000	70020	24411	00900	07304				360	61402	65021	23514	00901	09604	86075			360	00080	03	+		+			
Kilnsea	396	10000	86024	24211	10970	10504	81360			396	50000	57051	23711	16271	10602	81704	83360	85075	396	00090	//	+		+			
Leeming	257	11806	62040	24014	00901	11104	81075			257	72003	61041	23513	00902	08601	87075			257	00110	09	+		+			
Tynemouth	262	02508	56051	23418	00900	13201				262	72611	56051	22915	00906	11501	87275			262	00150	12	+		+			
Carlisle	222	30000	60051	23313	10931	11000	81364			222	60000	50101	23211	20932	10302	82365	86075		222	00100	08	+		+			
Valley	302	13502	50041	24413	00902	11104	81075			302	63205	60041	24615	00902	11305	86075			302	00110	07	+		+			
Ringway	334	01805	50040	24216	00900	12206				334	51802	30111	23914	00901	11701	85080			334	00130	12	+		+			
Squires Gate	318	12305	57051	24113	00902	12104	81075			318	72502	30401	24115	00902	13302	87075			318	00110	07	+		3f			
Ronaldsway	204	22802	64011	23915	00901	09500	82075			204	50000	50041	23614	10932	12301	81362	85075		204	00120	08	+		+			
Mull of Galloway	131	13205	60011	23615	00905	12802	81275			131	72907	60021	23913	40936	11304	84360	87275		131	00120							
Eskdalemuir	162	10000	15101	23810	10941	09802	81364			162	70000	20104	23610	15631	10000	81645	85072		162	00080	04	ff			ff		
Prestwick	135	60000	58052	24013	50932	11201	85360			135	82311	56201	23614	75277	13400	81705	83712	87618	135	97110	07	+			id <sub>n</sub>		
Abbotsinch	140	72506	65052	23215	40972	06202	81360	83362	86075	140	82508	68026	23015	75477	13305	82710	85715	86620	140	97130	09	+			ir <sub>n</sub>		
Leuchars	171	72308	60052	21817	30932	13501	83362			171	72410	80012	21515	45742	10305	84650	84075		171	00150	13	+			+		
Dyce	091	72207	62052	20518	60957	11604	86360			091	81002	56056	21115	25677	13311	82640	85360	88463	091	92151	10	r <sub>n</sub>			rr <sub>n</sub>		
Lerwick	005	82519	15586	18010	872//	10708	85704	88710		005	72810	56206	18009	26377	09304	82706	87359		005	01091	10	ir <sub>n</sub> fd <sub>n</sub> r <sub>n</sub> r <sub>n</sub>			d <sub>n</sub> d <sub>n</sub> ff		
Wick	075	71202	40216	20111	46437	11000	84712	87358		075	73215	75022	20711	724//	103												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

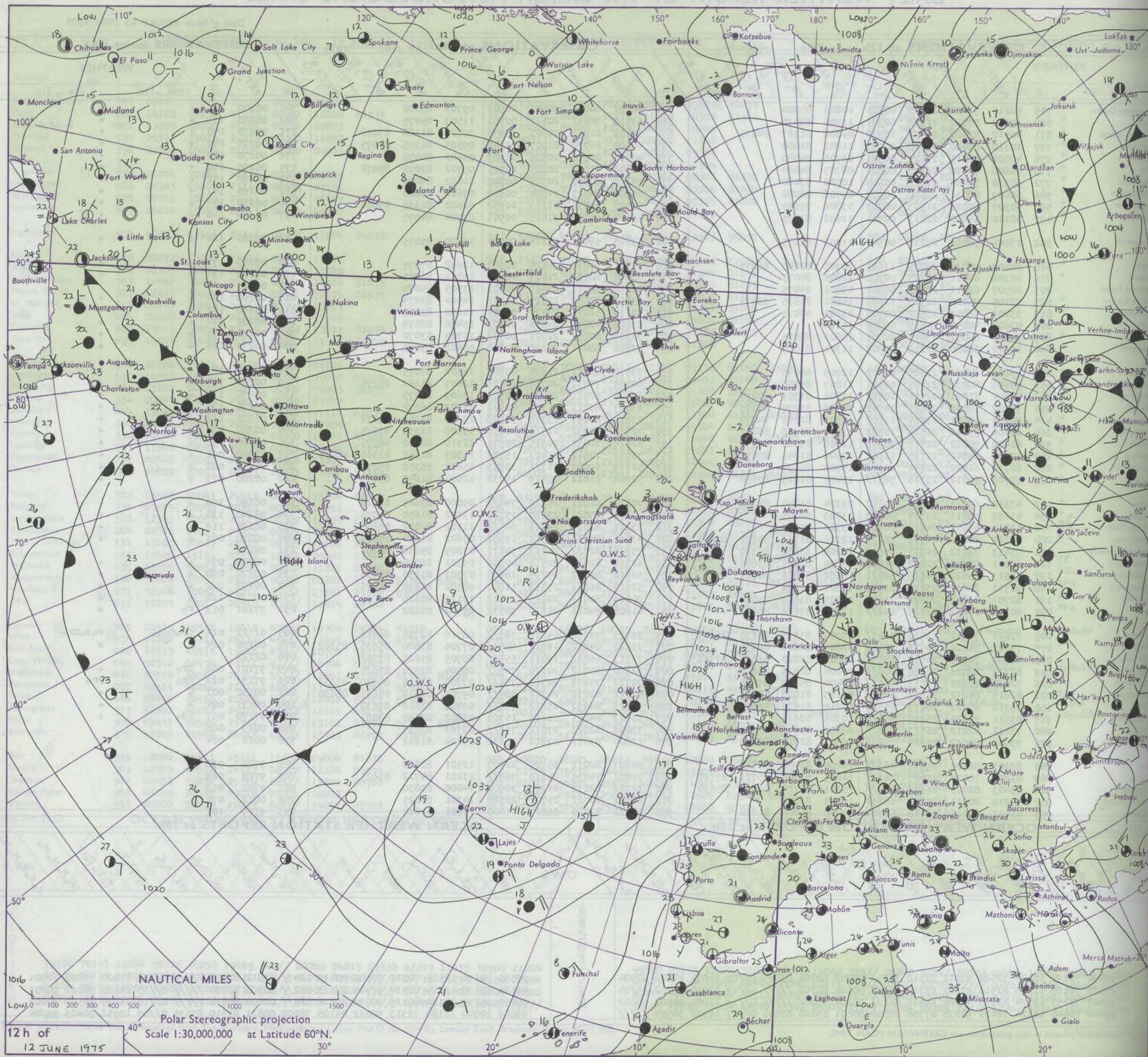
41476

Date of Issue FRIDAY 13 JUNE 1975

Code FM I.I.D.	OBSERVATIONS at 12h. 12 JUNE 1975									OBSERVATIONS at 18h. 12 JUNE 1975									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 <sub>+</sub> x <sub>+</sub>	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	50210	78031	21925	00901	10806	85080			746	50108	80031	20926	00902	09703	85080			746	00270	133	+	+	
Hurn	862	30310	80020	21826	00901	11706	83070			862	53510	70031	20627	00901	11503	85075			862	00280	134	+	+	
Thorney Island	871	40512	82020	21925	10932	09806	81367	84075		871	32106	81021	20821	10932	10702	81368	83078		871	00270	140	+	+	
Manston	797	10310	80020	21520	00901	11802	81080			797	40509	86030	21017	10942	09503	81365	84075		797	00210	149	+	+	
Gatwick	776	40508	81011	21525	00901	06706	84080			776	40505	80020	20626	00902	03602	84078			776	00270	142	+	+	
Kew	775	40806	78030	21725	00901	08707	84080			775	50308	81031	20825	00901	09702	81072	85078		775	00260	140	+	+	
Heathrow	772	30310	75020	21625	00904	10708	83080			772	40110	80020	20726	00902	11603	84080			772	00280	142	+	+	
Honington	586	60409	88031	22025	00902	05706	86080			586	60607	84022	21024	00902	07602	86080			586	00260	141	+	+	
Wattisham	590	50307	84021	21923	00902	03806	85080			590	50507	89031	21123	10932	02602	81365	85080		590	00250	144	+	+	
Gorleston	497	30110	68030	22813	00901	11002	83075			497	43602	66020	21815	00901	07704	84075			497	00//0	148	+	+	
Aberporth	502	13601	58051	25217	00902	11003	81075			502	53105	58051	25115	00902	13400	85075			502	00180	126	+	+	
Filton	628	60407	75031	23025	11602	10705	81845	86075		628	72711	67031	21425	00902	12608	87075			628	00280	137	+	+	
Rhoose	715	42306	64011	23223	00902	12802	84075			715	62804	60031	21423	00901	15711	86075			715	00260	137	+	+	
Hardland Point	703	40507	62011	23818	00901	13501	84075			703	53310	60021	23419	00901	13505	85075			703	00210			+	
Mount Batten	827	52105	75021	22923	11682	14601	81835	83075		827	33415	70021	22025	00902	14504	83075			827	00260	144	+	+	
St. Mawgan	817	33209	56051	23522	00901	13101	83075			817	30110	56051	23420	00901	14602	83075			817	00240	141	+	+	
Scilly	804	03608	40050	24619	00900	15104				804	23608	48050	24818	00901	15400	82075			804	00200	144	+	+	
Culdrose	809	30807	64051	23025	00901	10801	83075			809	30114	60051	22921	00902	11703	83070			809	00250	141	+	+	
Guernsey	894	10212	68020	22219	00902	11304	81075			894	33506	68011	22020	00902	08602	83075			894	00230	146	+	+	
Elmdon	534	63605	64021	22625	00902	12709	86075			534	73410	62021	21624	00902	12502	87075			534	00270	141	+	+	
Cardington	559	53606	80031	22525	00901	11807	85080			559	60405	77032	20725	10936	12607	81363	86275		559	00270	134	+	+	
Wittering	462	70804	81021	22724	10982	11806	81359	87075		462	22905	62011	20825	00901	13609	82075			462	00270	130	+	+	
Watnall	354	72202	59052	22625	00902	14506	83070	85075		354	63007	63011	21323	00902	11503	86072			354	00270	120	+	+	
Shawbury	414	40107	60041	23424	11602	14503	81845	84074		414	53617	62041	23318	30989	13303	83359	83172		414	00250	112	+	+	
Finningley	360	63406	59042	22526	10982	13709	81358	86075		360	72913	68032	21324	10988	13502	81359	87275		360	00280	130	+	+	
Kilnsea	396	61408	70022	22916	30978	12708	83360	86275		396	61410	70031	20915	20971	11710	82360	86075		396	00180	133	+	+	
Leeming	257	52710	65042	22125	11601	10806	81845	85075		257	73011	70012	21423	15782	15303	81650	83360	85075	257	00260	091	+	+	
Tynemouth	262	62714	61022	22322	60977	15703	86358			262	52714	69022	21321	30948	15607	83358	85275		262	00230	086	+	+	
Carlisle	222	72708	63012	23318	78577	15205	81825	87650		222	52908	81012	22419	15732	12504	81650	85075		222	00200	073	+	+	
Valley	302	43312	65021	25219	15702	09304	81650	84075		302	70210	81021	25216	75477	09000	83615	86628		302	00190	100	+	+	
Ringway	334	43107	58011	23324	00902	13703	84075			334	53012	65021	23120	15732	13102	81650	85075		334	00240	130	+	+	
Squires Gate	318	13110	59051	24218	00901	13301	81075			318	73115	82011	24316	68572	11102	81822	86640		318	00190	119	+	+	
Ronaldsway	204	73310	70022	24716	78277	12106	81703	83625	87650	204	43416	82031	24914	15502	07602	81620	84075		204	00210	091	+	+	
Mull of Galloway	131	73413	72012	24917	35677	13204	83630	86360		131	73325	82022	24813	54671	07805	85630	86360		131	00170			+	
Eskdalemuir	162	62511	75022	22418	48502	13804	82825	83645		162	62714	82012	22516	00902	09302	86074			162	00200	074	+	+	
Prestwick	135	63013	83022	24616	68471	10102	81816	86621		135	52918	85012	25214	18608	07303	81830	84075		135	00170	090	+	+	
Abbotsinch	140	22711	84012	23119	21501	11801	82824			140	52918	86021	23316	11602	08502	81830	85075		140	00190	092	+	+	
Leuchars	171	62707	86011	20822	31601	12707	83840	85080		171	20809	80011	22013	15402	10115	81615			171	00230	118	+	+	
Dyce	091	80108	84032	22115	85477	11109	87616	88628		091	41208	84016	21814	38532	10502	81822			091	97181	053	ro	+	
Lerwick	005	72621	75212	17410	58477	07707	83818	83630	86359	005	72723	70258	14309	78377	08716	82708	86818		005	01121	014	1ro	ro	ro
Wick	075	73021	86026	20913	78472	06803	82818	86630		075	73022	84022	19912	68537	07706	83820	85635	85362	075	00150	0			

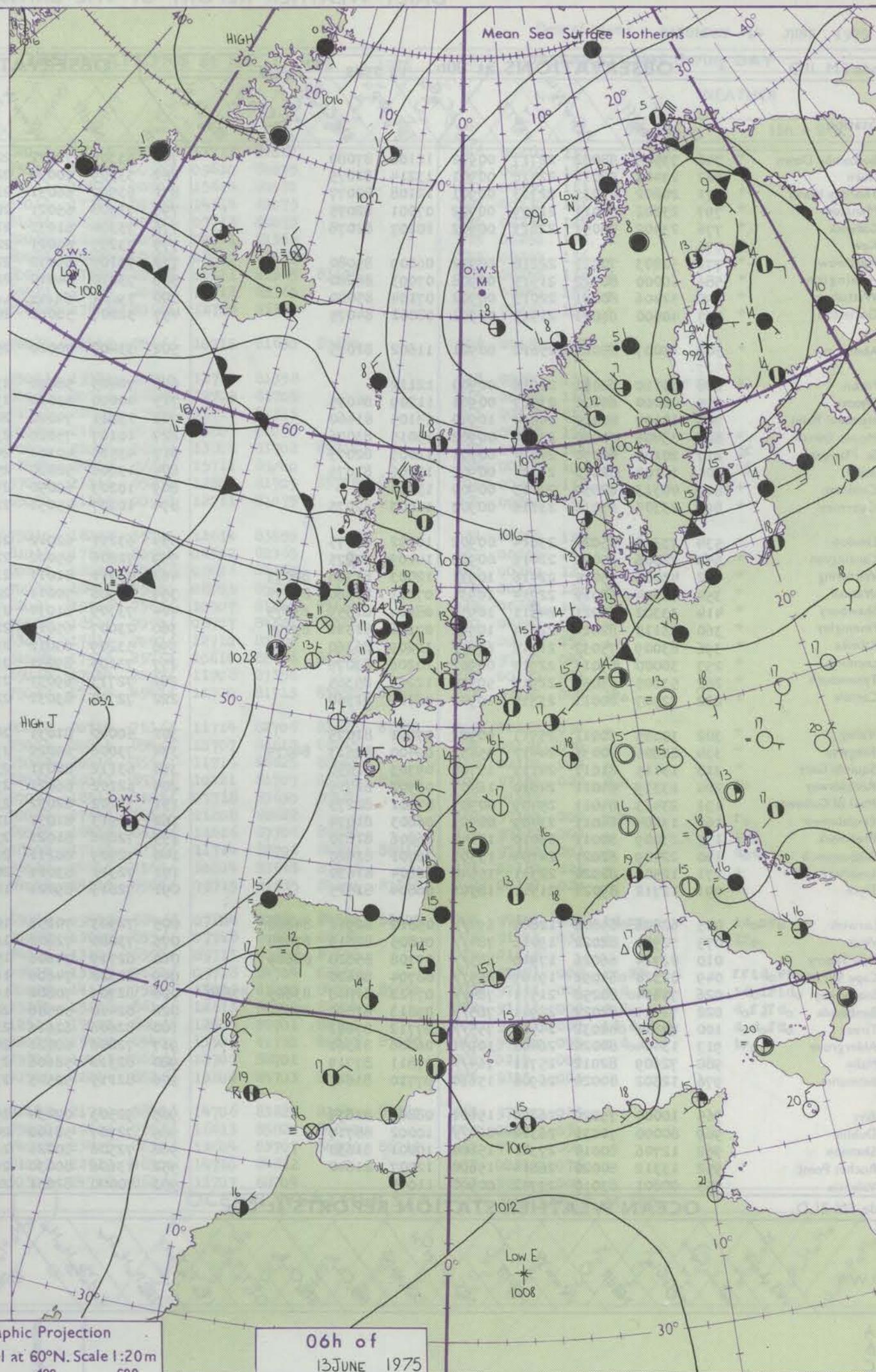
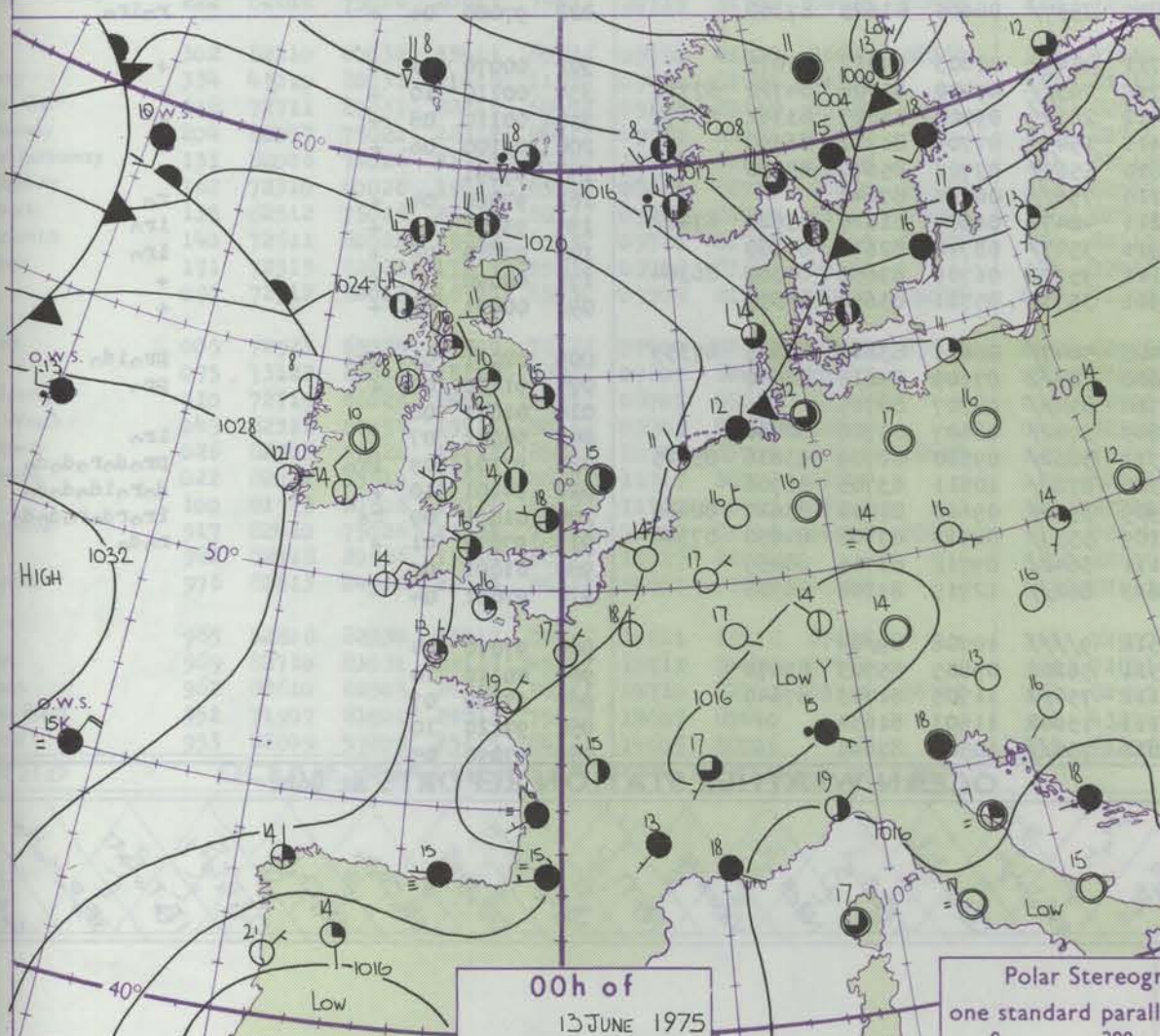
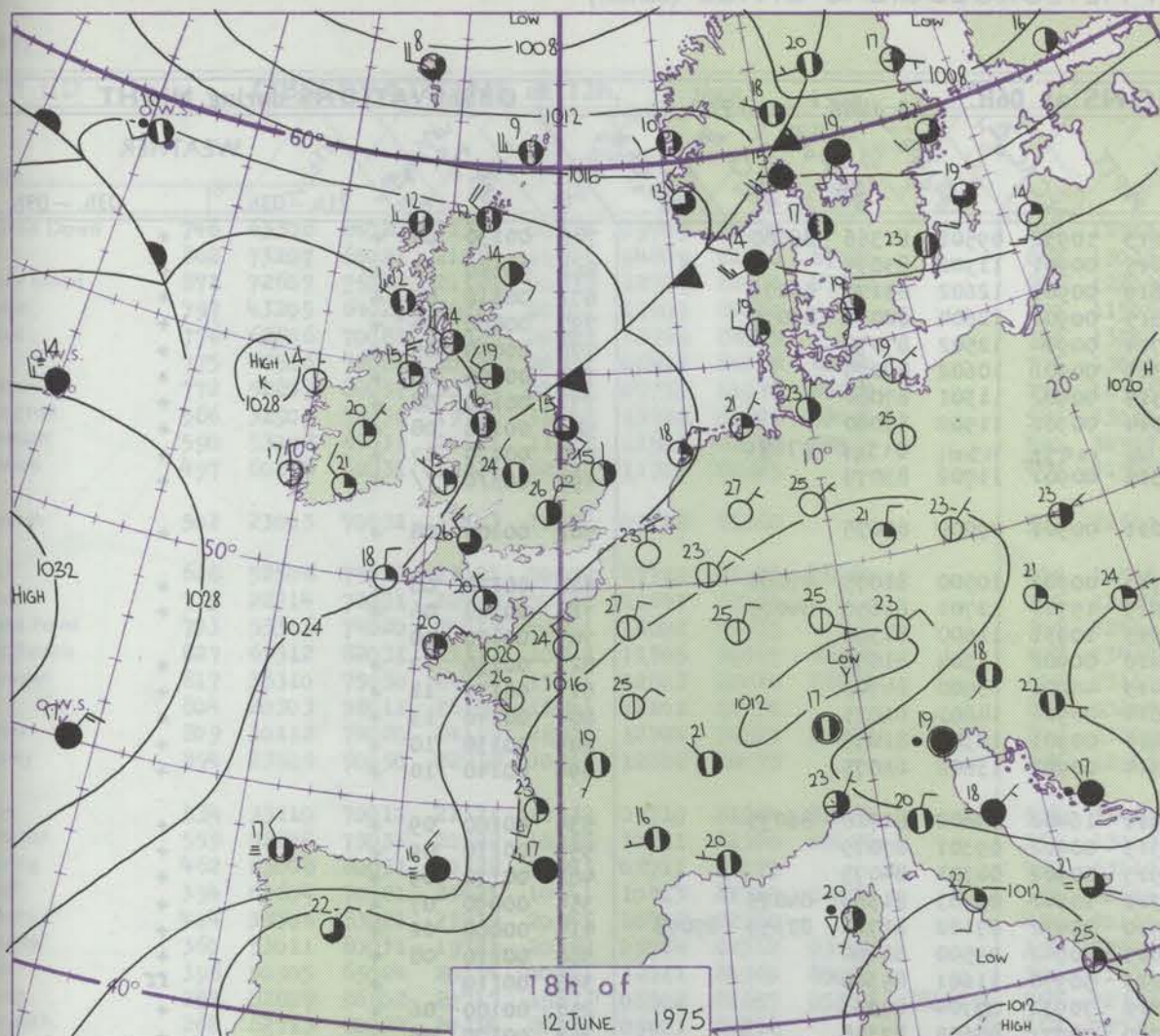


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

The depression near northeast Iceland has moved east towards Scandinavia and deepened somewhat. The associated cold front has moved southeast across England and Wales and weakened considerably. A ridge of high pressure has persisted from the Azores to the British Isles. A depression has moved northeast towards Iceland

and associated frontal troughs have approached northwestern districts of the British Isles. During the next 24 hours the ridge is expected to move slowly south over the British Isles as frontal troughs move across western and northern areas.

Issued at midday FRIDAY 13 JUNE 1975



## 414

Code F	Static
	Boscon
	Hurn
	Thorn
	Manst
	Gacw
	Kew
	Heath
	Honin
	Watst
	Gorles
	Aberp
	Filton
	Rhoos
	Hartla
	Mount
	St. Ma
	Sally
	Caltra
	Guern
	Elmdo
	Cardin
	Wicce
	Watna
	Shawb
	Finnin
	Kilnes
	Leemi
	Tynen
	Carlisl
	Valley
	Ringw
	Squire
	Ronal
	Mull
	Eskdal
	Prestw
	Abbot
	Leucha
	Dyce
	Lerwic
	Wick
	Sule S
	Cape V
	Storn
	Benbe
	Tiree
	Alderg
	Malin
	Belmu
	Birr
	Dublir
	Shann
	Roch
	Valent
Code FM	
	O.W.S
	A
	B
	C
	D
	E
	I
	J
	K
	M

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

times of



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

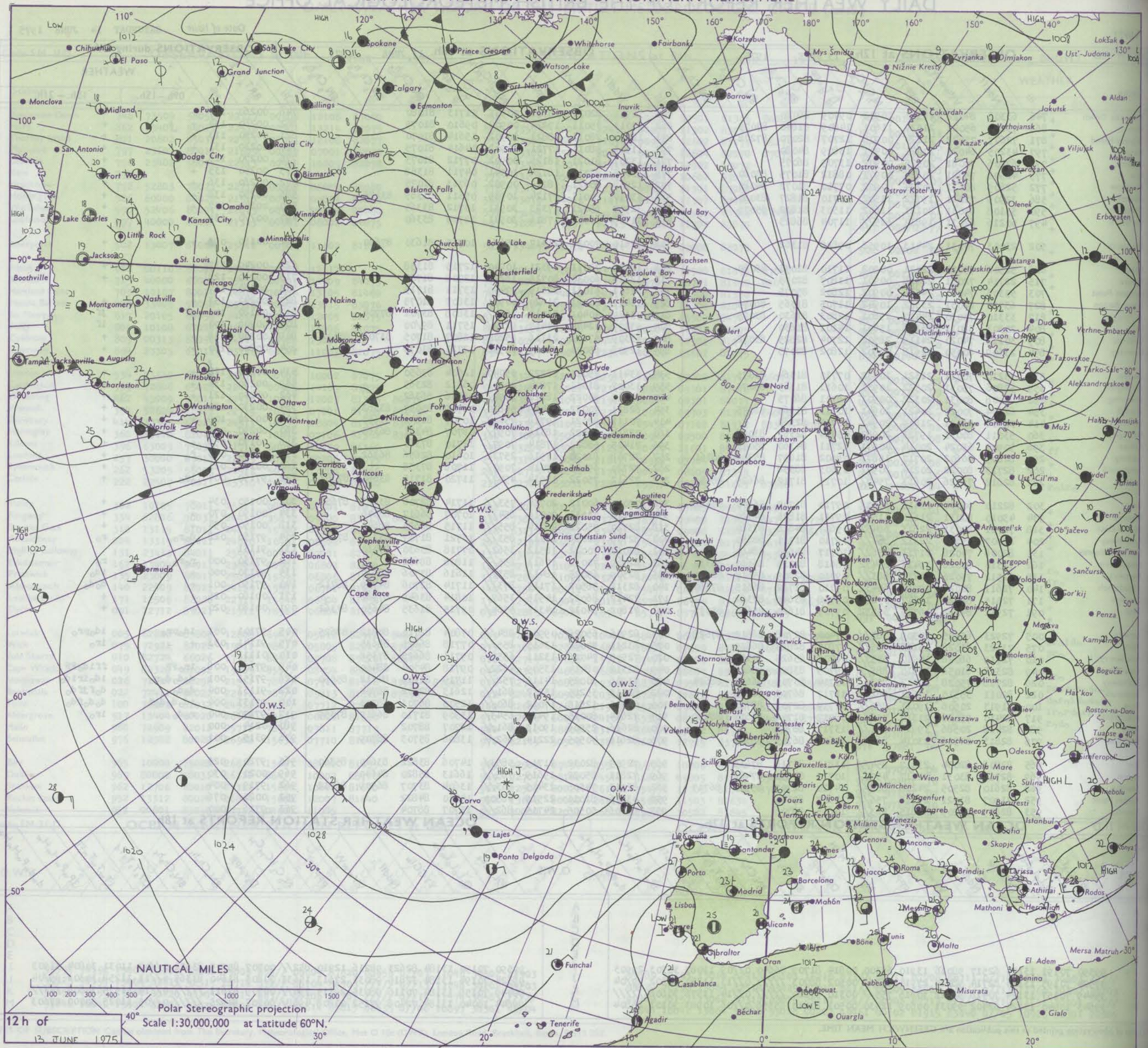
41477

Date of Issue SATURDAY 14 JUNE 1975

Code FM II.D	OBSERVATIONS at 12h. 13 JUNE 1975										OBSERVATIONS at 18h. 13 JUNE 1975										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 E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	63308	84022	21323	00902	09709	86080			746	12911	82011	18723	00901	11713	81080			746	00260	137	+	+	
	Hurn	862	73207	65021	21524	11601	14809	81840	87075		862	13013	75011	19224	00902	09610	81075			862	00260	134	+	+	
	Thorney Island	871	72607	75022	21124	00908	12707	82070	87278		871	12209	78011	18823	00902	15614	81070			871	00250	113	+	+	
	Manston	797	43205	64020	20021	00901	13809	84080			797	11505	58011	17721	00902	14614	81075			797	00230	131	+	+	
	Gatwick	776	62806	70081	20525	00902	13709	86075			776	13207	81021	18125	00902	07712	81075			776	00270	125	+	+	
	Kew	775	42506	75021	20624	00901	08812	81075	83080		775	13005	82010	18124	10941	04711	81368			775	00250	135	+	+	
	Heathrow	772	52809	80031	20724	00902	07710	81072	84080		772	12908	80021	18125	00902	06713	81075			772	00260	136	+	+	
	Honington	586	32909	72031	19722	11502	13710	81827	83080		586	33010	80011	17124	10939	05611	81365	83175		586	00250	138	+	+	
	Wattisham	590	53108	65031	20121	11602	11503	81832	85075		590	32907	65021	17323	30931	10712	83365			590	00240	137	+	+	
	Gorleston	497	60216	62031	19814	625//	11704	86825			497	31505	60011	17816	30931	12709	83360			497	00//0	139	+	+	
	Aberporth	502	23003	70031	24413	10952	09218	81362			502	72610	70031	21417	756//	10715	81630	87650		502	00180	094	+	+	
	Filton	628	52506	75022	22021	00902	11710	81073	85080		628	12515	75011	19321	10940	12715	81358			628	00240	137	+	+	
	Rhoose	715	22714	72031	22418	00901	11807	82075			715	12814	60030	20716	16240	12709	81705			715	00210	128	+	+	
	Hartland Point	703	53306	74020	24515	00901	12802	85075			703	22611	61011	22615	17440	13711	81715			703	00160	117			
	Mount Batten	827	63512	82031	23322	10942	11705	81365	86075		827	13411	80021	21620	00901	13807	81075			827	00240	153	+	+	
	St. Mawgan	817	33310	75030	24417	15601	12803	81630	83075		817	73110	40401	23015	761//	13808	83702	87704		817	00180	101	jr	jr	
	Scilly	804	20303	58011	26118	15601	14101	81630			804	93207	02474	24417	9/////	15711	89/00			804	00200	100	+	1f	
	Culdrose	809	30112	74020	24119	28502	12704	82825	83072		809	63309	57011	23116	65200	12807	81705	83708	85612	809	00200	118	+	+	
	Guernsey	894	23609	60050	22918	00902	12802	82075			894	12908	65020	21519	00902	12711	81075			894	00200	150	+	+	
	Elmdon	534	33210	70011	21321	10932	07710	81364	83075		534	33411	75010	18222	35740	12614	83650			534	00250	126	+	+	
	Cardington	559	52806	75031	20522	10931	10611	81365	85075		559	33007	81011	17824	20941	06612	82365			559	00250	136	+	+	
	Wittering	462	63008	80031	20322	00901	08711	86075			462	63112	80022	18122	6097//	08606	86362			462	00240	121	+	+	
	Watnall	354	62604	70021	20421	10941	10713	81365	86075		354	62811	70032	18419	55830	08709	85657	83363		354	00230	121	+	+	
	Shawbury	414	33306	83021	21819	20941	10712	82362			414	70111	82021	19718	7563//	10507	81640	87650		414	00220	109	+	+	
	Finningley	360	53011	80031	19723	20982	05714	82362	83078		360	72814	70022	18318	7097//	08707	84361	86365		360	00250	081	+	+	
	Kilnsea	396	50905	65024	20014	40971	12711	84360	85075		396	71405	63022	17814	7097//	12710	87360			396	00170	056	+	+	
	Leeming	257	82809	86602	20717	1587//	08502	81657	85359	88361	257	72708	81026	17916	25732	10610	82656	86362		257	97190	046	r <sub>o</sub>	+	
	Tynemouth	262	82713	80022	20214	8097//	09603	88358			262	72720	69022	17014	7097//	11708	87358			262	00170	021	+	+	
	Carlisle	222	82612	75026	20613	7547//	10715	81712	86625	88459	222	72612	75022	17914	4547//	11720	81715	83650	87362	222	97150	004	ir <sub>o</sub>	+	
	Valley	302	82210	60032	23413	6537//	09710	81707	86640	88362	302	72010	60012	20714	753//	11714	82706	83625	87650	302	00150	034	+	+	
	Ringway	334	43010	80031	21618	11572	09711	81825	84360		334	83110	75031	20015	854//	10707	86617	88645		334	00190	070	+	+	
	Squires Gate	318	72711	80031	22813	6845//	09607	84818	87360		318	82710	75022	20014	855//	11715	86625	88645		318	00150	054	+	+	
	Ronaldsway	204	82007	75021	22312	854//	09710	81711	88650		204	82705	62036	19313	853//	10721	81707	83712	87618	204	97150	022	d <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>	
	Mull of Galloway	131	82006	74026	21713	4562//	10717	84630	88460		131	82012	70022	18512	3562//	07718	83630	87460		131	91131				
	Exdalemuir	162	72310	80026	19413	65472	08618	82715	86630	85362	162	82009	70022	17613	855//	11808	88622			162	97150	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>	
	Prestwick	135	82512	75026	21212	883//	09710	82709	85617	88645	135	82509	65025	18413	853//	11616	87706	88620		135	97130	000	+	id <sub>o</sub>	
	Abbotsinch	140	72611	80022	19912	65432	09710	81712	86615	87360	140	82312	58502	17113	873//	11714	82706	84709	88712	140	97150	001	+	d <sub>o</sub> d <sub>o</sub>	
	Leuchars	171	72515	82022	17317	35632	09718	83645	87362		171														

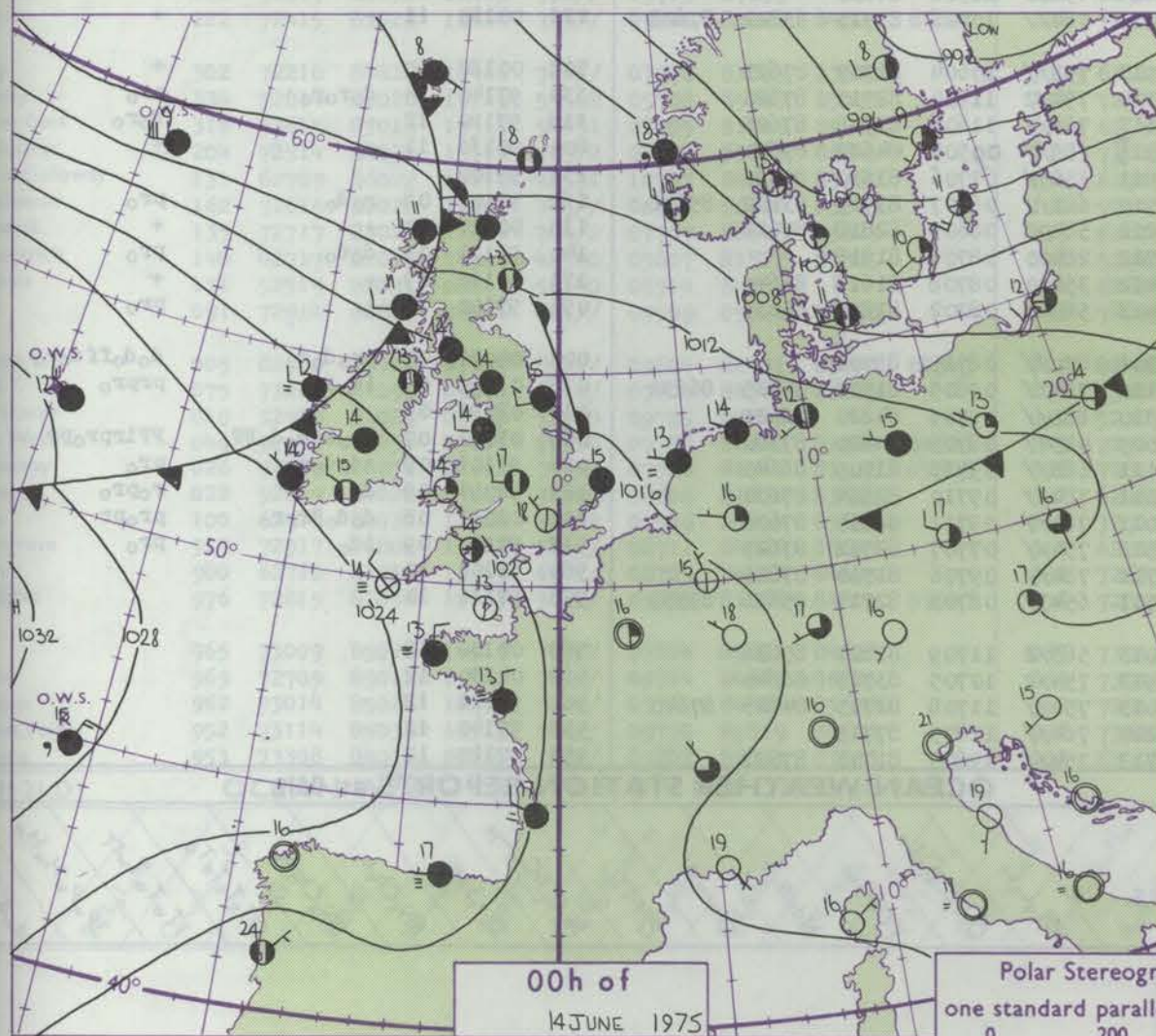
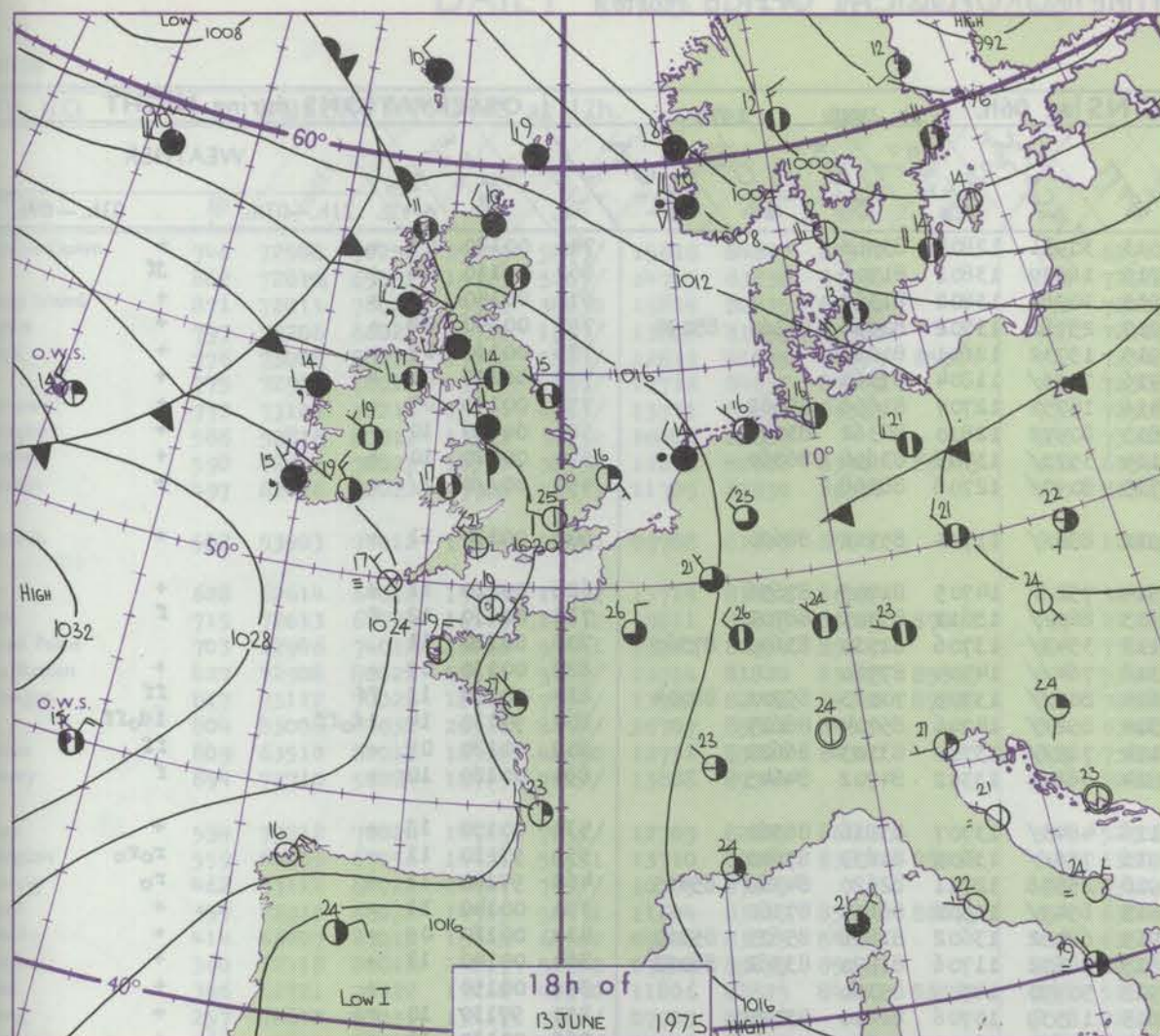


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

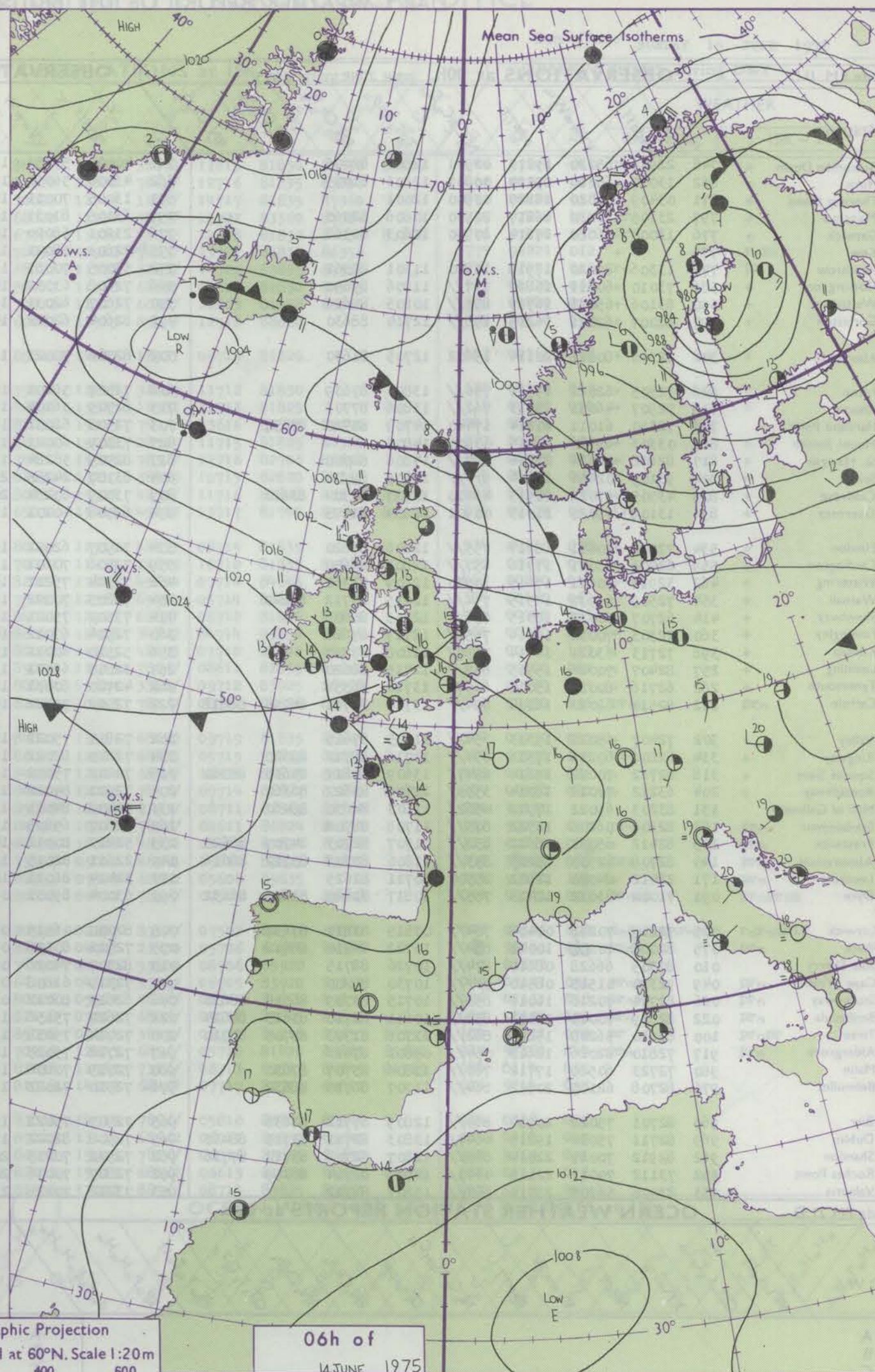




# CHARTS OF WEATHER IN WESTERN EUROPE



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



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a deep depression persisted over Sweden whilst pressure remained high to the southwest of the British Isles. A shallow depression moved northeastwards from the Atlantic towards Iceland, and an associated weak cold front moved southeastwards over the British Isles. During the next 24 hours the

depression over Iceland will move slowly eastwards, pressure will remain high to the southwest, and the British Isles will remain under the influence of a broad northwesterly airstream.

Issued at midday SATURDAY 14 JUNE 1975



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

OBSERVATIONS at 00h. 14 JUNE 1975										OBSERVATIONS at 06h. 14 JUNE 1975										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> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	22906	65030	19213	00901	12803	82075			746	40000	57051	17513	30931	12803	83362			746	00120	07	+	+	
Hurn	862	13007	65010	19114	00901	12803	81075			862	43006	56050	17715	16339	13801	81708			862	00110	08	+	+	
Thorney Island	871	03409	80020	18817	00900	12001				871	13005	70011	17515	10981	13802	81365			871	00140	11	+	+	
Manston	797	23105	70020	16817	20930	10806	82360			797	63105	81031	16217	25782	13702	82656	83360	85070	797	00140	08	+	+	
Gatwick	776	13003	66020	17814	10940	11603	81362			776	23201	68020	16915	15732	12601	81650			776	00130	07	+	+	
Kew	775									775	72803	78021	16716	70937	11804	87363			775	00110	06	+	+	
Heathrow	772	13306	80020	17918	10940	11301	81362			772	53005	70031	16416	15752	12707	81656	85362		772	00140	07	+	+	
Honington	586	73010	60011	16817	75777	11806	87650			586	72608	63032	14815	60972	12810	86362	83075		586	00130	10	+	+	
Wattisham	590	83106	65031	16717	85777	10805	88656			590	72607	62031	15114	35737	13708	83656	86360		590	00120	10	+	+	
Gorleston	497	82007	62021	16215	85677	12714	88630			497	82604	62022	14715	80977	12708	88358			497	0070	77	+	+	
Aberporth	502	22506	80021	20114	15602	12705	81630			502	82706	70021	18912	85477	11704	85712	88630		502	00120	11	+	+	
Filton	628	72505	62021	19516	75677	13803	87639			628	72507	56101	17514	75277	14705	81703	87656		628	00120	11	+	+	
Rhoose	715	72907	46051	19913	76277	13806	87703			715	82709	36104	17413	86077	13611	85701	88702		715	00130	12	f	f	
Hartland Point	703	72310	61011	20814	17440	14709	81710	83357		703	72508	62032	19113	35437	13706	81710	83640	87360	703	00120	11			
Mount Batten	827	03303	65020	21315	00900	14805				827	73309	60021	19316	76477	14704	87710			827	00130	09	+	+	
St. Mawgan	817	82608	06464	21414	86077	14806	88700			817	82909	56284	19614	86177	13705	70013	85702	88704	817	00130	13	ff	ff	
Scilly	804	93109	02454	22914	97777	14805	89700			804	83107	24285	21314	85277	14706	85704	88617		804	97130	14	1d <sub>off</sub>	1d <sub>off</sub>	
Culdrose	809	43505	57022	21913	45200	13707	81704	83620		809	73309	60284	20114	78277	13704	83703	86622		809	00120	09	+	ff	
Guernsey	894	13108	75020	21013	00901	11804	81075			894	62908	40101	19814	66100	13302	84702	84645		894	00120	10	+	f	
Elmdon	534	72708	70011	18217	75577	12808	87620			534	72907	62022	16116	48437	13707	83816	86360		534	00150	13	+	+	
Cardington	559	62906	63011	17716	65777	12802	86650			559	72506	70601	15916	75677	13605	81635	87640		559	97130	11	+	ro <sub>ro</sub>	
Wittering	462	32911	70011	17615	30930	12609	83360			462	72914	75211	14916	25578	12711	82620	84360	85465	462	97140	11	+	ro	
Watnall	354	72509	65032	17515	75477	12615	85712	87620		354	72805	70022	15615	65477	11502	86617	87360		354	00140	11	+	+	
Shawbury	414	62707	80012	18315	65677	12713	86635			414	73502	75021	16715	68432	13602	81818	85635	85360	414	00120	09	+	+	
Finningley	360	72303	70032	16614	75577	12717	87628			360	72914	67012	14515	28572	11706	81820	83362	86072	360	00140	13	+	+	
Kilnsea	396	72713	63021	16414	70977	11808	87360			396	52510	60012	13915	50970	14709	85360			396	00150		+	+	
Leeming	257	82407	70026	15515	85577	12715	88620			257	32813	68021	13615	18539	10706	81820	83175		257	97130	10	ro	+	
Tynemouth	262	62716	80022	15014	60977	13712	86358			262	42720	80031	12614	45600	11302	84630			262	00130	11	+	+	
Carlisle	222	82510	62022	16114	85477	13706	82711	84714 88618		222	72912	75022	14013	78477	10708	81715	83822	87628	222	00120	11	+	+	
Valley	302	72407	65022	19313	75477	11605	87615			302	72811	75022	17913	75377	10604	81707	87625		302	00120	10	+	+	
Ringway	334	82806	60216	17516	85477	14716	85712	88620		334	72810	62022	16314	75472	11604	82710	87620		334	97140	14	d <sub>oro</sub> ro	pr <sub>ro</sub>	
Squires Gate	318	82712	70022	17614	65477	13609	84617	84635 88360		318	72812	75022	16113	78377	11606	81708	87625		318	97120	12	+	d <sub>oro</sub>	
Ronaldsray	204	63212	70012	18014	35537	11706	83622	86360		204	72911	84012	16513	75577	09505	84622	87640		204	00130	11	+	+	
Mull of Galloway	131	83203	69022	17912	45627	11603	84630	88460		131	62408	84015	15811	35677	07706	83630	85360		131	97100				
Eskdalemuir	162	82306	56206	15712	87377	11708	88708			162	62607	65805	13910	68377	06807	83709	83822	85638	162	97100	08	ro <sub>do</sub>	pr <sub>ro</sub>	
Prestwick	135	82412	65032	16612	85277	11707	82703	84709 88620		135	52813	80012	14212	58400	08605	82818	85626		135	00110	10	+	+	
Abbotsinch	140	82708	62505	15213	85377	11806	83708	85712 88616		140	22611	82015	12712	28400	08708	81818			140	91111	09	d <sub>o</sub> do	pr <sub>ro</sub>	
Leuchars	171	22412	84021	12912	25500	10711	82625			171	32414	86011	10412	35400	08708	81618	83640		171	00110	09	+	+	
Dyce	091	71002	83012	11413	75577	10817	81620	83625 86632		091	63004	89031	09413	58547	08202	81820	85635		091	97100	04	+	pr <sub>ro</sub>	
Lerwick	005	72810	70258	07408	78477	07815	83811	87630		005	80000	06515	02308	87077	08725	88701			005	04071				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

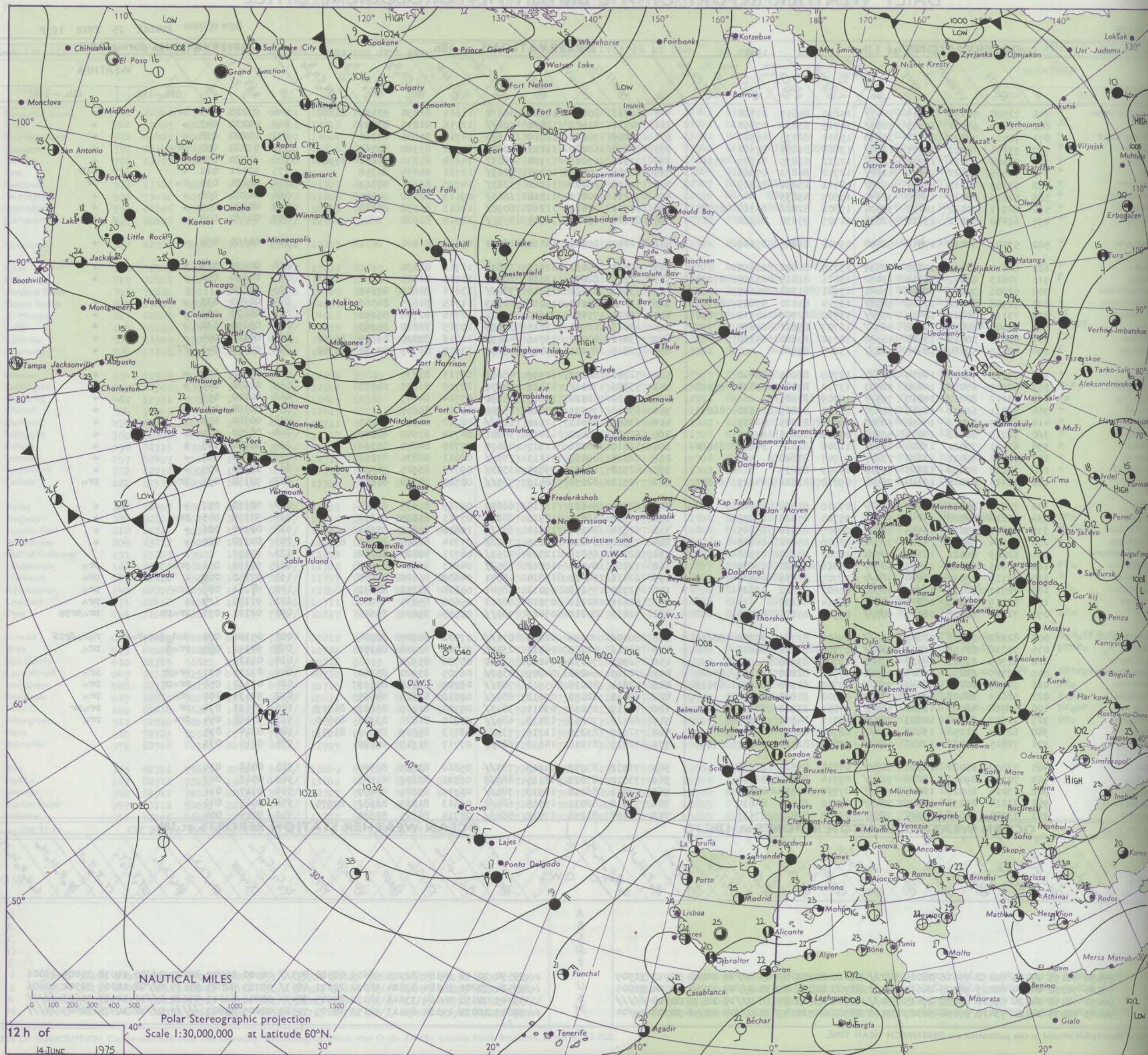
41478

Date of Issue SUNDAY 15 JUNE 1972

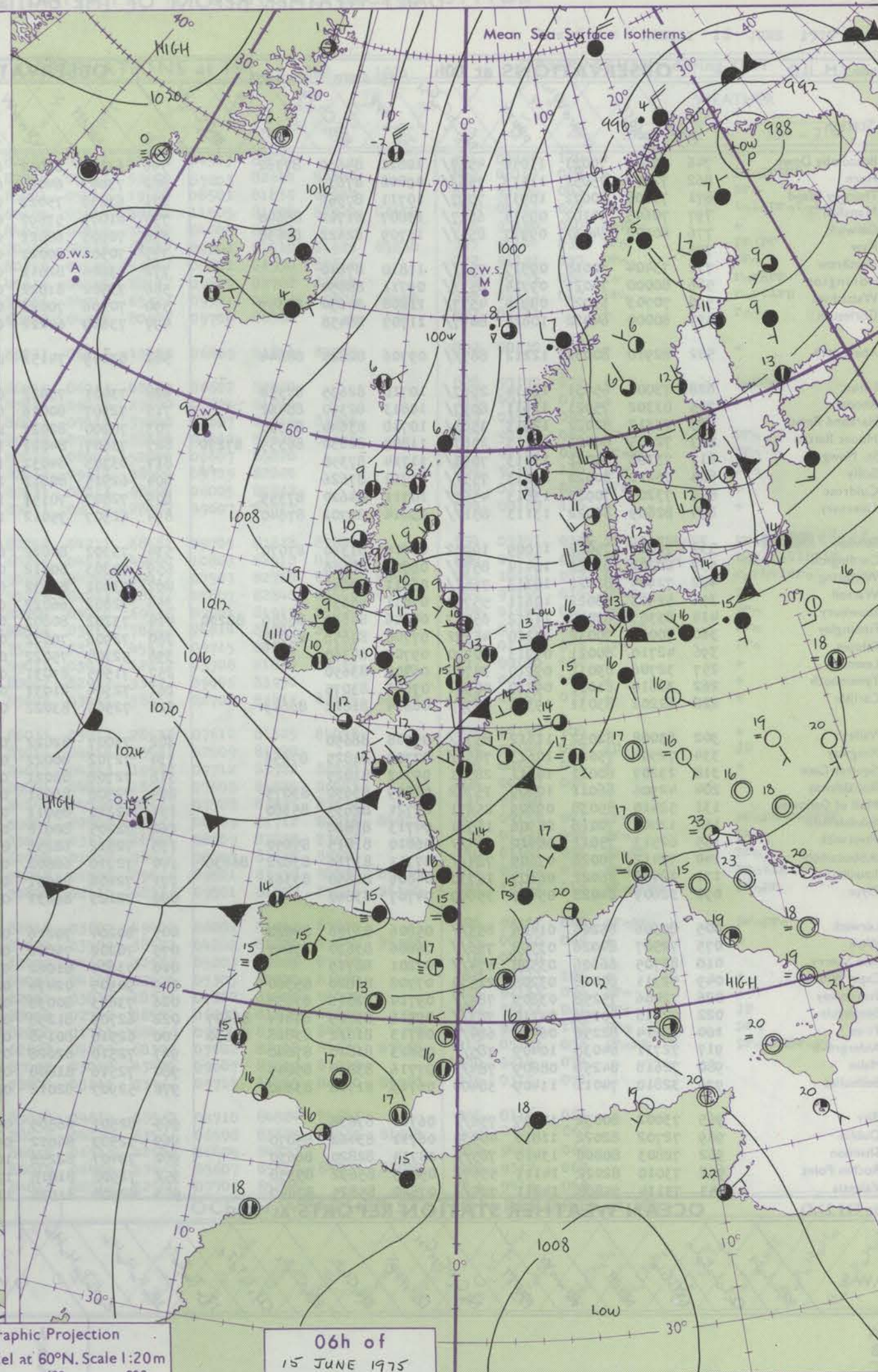
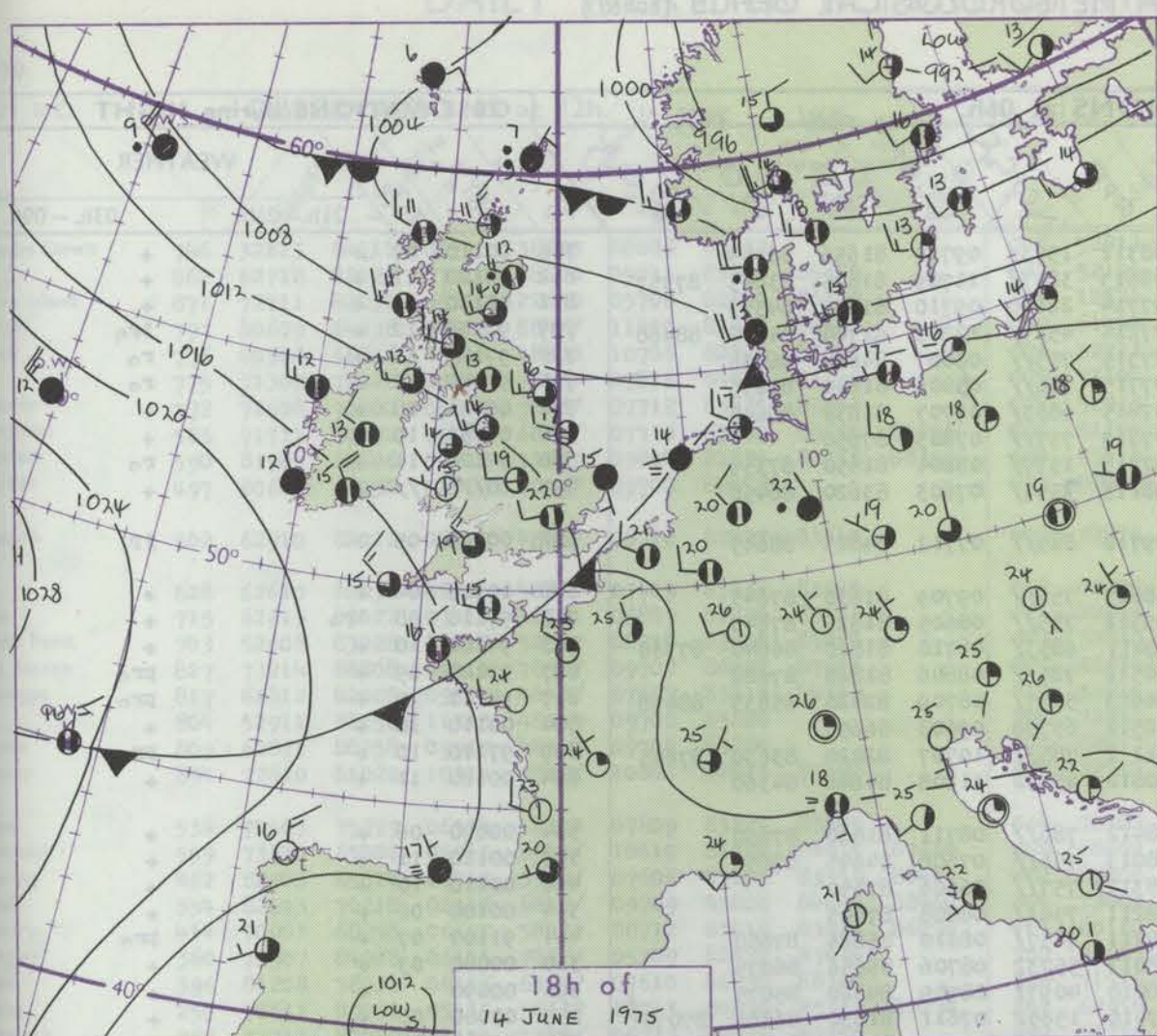
OBSERVATIONS at 12h. 14 JUNE 1975										OBSERVATIONS at 18h. 14 JUNE 1975										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> 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 x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72508	70251	15519	5847/	15810	84817	87360		746	62711	80012	12320	38670	11615	81830	83650	86360	746	97210	041	pr	+		
Hurn	862	72810	65031	15723	3263/	14715	83830	87360		862	72511	81022	12820	786//	12716	81835	87657		862	00230	043	+	+		
Thorney Island	871	72011	78022	15521	38630	15814	82835	86362		871	72409	70022	12719	1165/	14717	81835	87360		871	00220	038	+	+		
Manston	797	73206	66022	14721	1267/	13808	81835	87360		797	72110	68028	11121	7097/	15722	83360	87364		797	97220	055	pr	+		
Gatwick	776	73008	80211	15222	1867/	12812	81835	84359	85364	776	72310	67026	11720	4863/	14618	81832	84656	87364	776	97230	058	ir	+		
Kew	775	72906	78022	15120	4167/	12712	84832	87363		775	72308	70032	10922	4263/	13721	84835	86358		775	92221	012	+	roR		
Heathrow	772	73107	70212	15221	4863/	13711	83830	86363		772	72508	68022	11122	3263/	14720	83835	87363		772	02231	015	ro	pr		
Honington	586	52816	80012	13622	32632	10809	83835			586	73211	80012	11318	6863/	09613	82830	84845		586	00220	068	+	+		
Wattisham	590	62911	70022	14020	38532	11806	82828	83360	85075	590	63312	70012	11219	6098/	12613	81358	85360		590	00220	060	+	+		
Gorleston	497	62410	62022	13920	52631	11705	85830	86360		497	81603	60022	11715	855//	12718	88620			497	00//0	039	+	+		
Aberporth	502	53503	74012	17014	58400	09708	81815	85640		502	12807	85011	14115	18531	09719	81820			502	00160	068	+	+		
Filton	628	62614	64012	15520	12532	13715	81822	86359		628	32517	75031	12618	38639	11712	81830			628	00220	059	+	+		
Rhoose	715	72613	67022	16119	11432	13811	81815	83365	87072	715	22715	82031	13515	18531	11713	81825			715	00190	050	+	+		
Hartland Point	703	62906	74012	18016	55441	13711	81714	85640		703	73008	82021	15315	784//	13616	81815	87640		703	00170					
Mount Batten	827	72908	80022	17520	5853/	13714	81820	83635	85359	827	53412	86012	15018	28539	11715	81825	84360		827	00200	033	+	+		
St. Mawgan	817	73112	70022	18415	753//	13712	82706	84710	87630	817	72810	75022	15615	783//	12716	82706	86650		817	00170	031	+	+		
Silly	804	83008	62032	20318	885//	16707	85821	84624		804	63013	82031	17215	38539	10715	82820	84360		804	00200	038	+	+		
Culdrose	809	63510	80012	18518	48530	12712	83820	84360		809	73012	80032	15716	4853/	11716	82820	83630	85362	809	00180	044	+	+		
Guernsey	894	72710	56284	18715	762//	13808	87704			894	72813	65031	15415	45232	13717	81705	83650	85360	894	00170	043	ff	+		
Elmdon	534	73212	70022	14719	785//	12709	82825	86640		534	52708	80012	11919	48631	08715	83835			534	00210	070	+	+		
Cardington	559	62905	67056	14620	58531	13710	82820	83830	85078	559	53306	70012	11419	14639	10710	81835	84175		559	00230	040	+	+		
Wittering	462	73112	80022	14817	755//	10705	87625			462	53112	82022	11818	45630	07714	84645			462	00200	057	+	+		
Watnall	354	72911	68032	14915	58471	11604	83815	83620	86075	354	63010	75031	12316	65700	05714	86650			354	00180	062	+	+		
Shawbury	414	63207	83012	15618	68502	09806	83825	84635		414	63608	84012	12516	686//	08712	81830	86645		414	00200	053	+	+		
Finningley	360	72718	80012	14017	52602	07706	85835	85075		360	62914	86022	11418	34702	04714	83850	84075		360	00200	090	+	+		
Kilnsea	396	62721	70022	13218	48570	11806	82825	84630	86360	396	52810	80022	11317	48670	07710	84840	85360		396	00200	113	+	+		
Leeming	257	72812	89031	13117	756//	07707	87640			257	72615	89032	11115	786//	08611	82835	87656		257	00180	081	+	+		
Tynemouth	262	72817	80032	12215	756//	09703	87635			262	62718	80022	09814	3353/	09712	83925	86358		262	00170	105	+	+		
Carlisle	222	72415	83028	12614	785//	09710	81822	84825	86642	222	72512	82038	10413	785//	08712	84828	86648		222	97150	036	pr	pr		
Valley	302	72210	84022	16416	786//	07710	81835	87640		302	62110	84022	13114	68600	09719	81835	86645		302	00170	057	+	+		
Ringway	334	72814	82028	15216	54502	05708	85828	85075		334	72912	86022	12516	68631	05715	81835	85650		334	97170	045	pr	+		
Squires Gate	318	62615	85016	15515	58431	08705	81816	85645		318	62614	84032	12514	685//	10616	81825	86645		318	00170	086	+	+		
Ronaldsway	204	72514	84031	15114	785/2	08808	85822	86645		204	73010	84022	12215	785//	07714	81827	83640	85656	204	00170	080	+	+		
Mull of Galloway	131	62709	86022	14215	42531	10707	84825	83360		131	62709	85818	12311	2253/	08711	82825	86360		131	97151					
Exdalemuir	162	72615	80028	11815	785//	06611	86820	83645		162	72513	84038	10212	785//	04611	86824	84650		162	97150	051	pr	pr		
Prestwick	135	72717	83022	12814	784/2	07707	81818	85825		135	62816	84038	18814	48531	04609	81820	83828		135	97150	082	+	pr		
Abbotsinch	140	42717	82018	11315	48500	05607	81822	83825		140	52716	75158	09012	48541	05814	83822	83632		140	97161	088	pr	pr		
Leuchars	171	52519	86031	08817	58640	06714	84835			171	62616	82251	07514	68602	05608	85835			171	97180	117	+	pr		
Dyce	091	72914	82808	08014	785//	09509	85825	85640		091	72815	80818	06412	785//	07505	85822	85645		091	02171	097	pr	pr		
Lerwick	005	82912	15506	01209	850//	09604	82701	87704	88615	005	80406	20596	02207	871//	07502	84702	88704		005	05101	000	dn	dn		
Wick	075	73219	82158	06012	6246/	07707	81712	86815		075	53216	82258	04711	23430	057										



### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







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

# GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a deep depression persisted over the Gulf of Bothnia. A trough of low pressure moved slowly south between Iceland and northern Scotland, while high pressure over the Southwest Approaches declined as a weak frontal trough moved southeastwards across the British Isles. During the next 24 hours the

trough of low pressure over northern Scotland is expected to move southeastwards, and a complex low pressure area will become established over the British Isles, Scandinavia and Northern Europe.

Issued at midday SUNDAY 15 JUNE 1975



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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
15 JUNE 1975										15 JUNE 1975															
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	TgTg	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	72907	70021	11012	4567/	10811	84630	87362		746	63105	80012	08312	1573/	09710	81656	86359		746	00110	07	+	+		
Hurn	862	72907	75032	11513	756//	09808	87633		862	73007	64022	08613	3853/	11709	81825	83645	87357		862	00120	11	+	+		
Thorney Island	871	73008	70022	10915	7097/	10711	87362		871	63208	75022	07714	28670	09710	81835	84359		871	00130	11	+	+			
Manston	797	70605	30102	09514	6517/	13807	81702	86640		797	81005	57602	07214	4527/	12803	81704	84640	88460	797	97130	12	+	ir <sub>o</sub>		
Gatwick	776	80702	64032	09917	855//	13709	82622	88638		776	70605	68022	07315	755//	08607	84624	86638		776	97140	11	+	r <sub>o</sub>		
Kew	775									775	70306	80022	07715	756//	08806	81640	87656		775	97140	12	+	r <sub>o</sub>		
Heathrow	772	73404	80018	09917	756//	11810	87640		772	73606	82012	07815	6863/	07707	81832	86640		772	00141	08	+	+			
Honington	586	80000	75021	09714	857//	09711	88650		586	73302	81022	07813	757//	07803	87650			586	00130	10	+	+			
Wattisham	590	70703	65022	09914	4577/	11808	84650	87359		590	70106	70022	07713	1577/	08804	81650	87359		590	97120	11	+	r <sub>o</sub>		
Gorleston	497	80000	64022	10615	8097/	11707	88458		497	73609	64022	08213	7557/	07603	83620	86458		497	00//0	//	+	+			
Aberporth	502	82910	80031	12212	885//	09706	82825	88644		502	83209	74152	09710	885//	07711	84823	88645		502	00100	09	+	JP		
Filton	628	73001	65031	11414	2567/	10710	82635	87358		628	73001	75022	08613	756//	09709	81630	87645		628	00110	04	+	+		
Rhoose	715	83302	75021	11611	8097/	10813	82360	88462		715	72907	80016	09312	785//	08605	81825	87645		715	97110	08	1r <sub>o</sub>	+		
Hartland Point	703	73312	82022	12913	3563/	10710	83640	87360		703	70000	82022	10411	6853/	08710	81820	86640	87360	703	94101	10	+	+		
Mount Batten	827	72905	80022	13113	25678	11809	82630	86359	87270	827	73607	84022	10512	785//	08806	81820	87628		827	97120	09	+	pr <sub>o</sub>		
St. Mawgan	817	73108	80022	13013	7093/	11714	87358		817	83303	84032	10613	5857/	08709	82820	85635	88458		817	94111	10	+	pr <sub>o</sub>		
Scilly	804	73112	80022	15013	755//	11712	87626		804	62915	80012	12512	65700	09608	86650			804	00110	10	+	+			
Culdrose	809	73205	70022	13813	4557/	10711	84620	87359		809	72807	70151	111.2	785//	10707	82820	83630	87645	809	97110	10	+	pr <sub>o</sub>		
Guernsey	894	82809	66022	13113	851//	13814	82702	87640		894	62907	75012	10812	45632	11608	84640	84360		894	00120	11	+	+		
Elmdon	534	70000	75022	11009	10932	08710	81360	87070		534	73302	80022	08412	786//	08711	81830	87650		534	00090	06	+	+		
Cardington	559	80202	81022	10414	857//	08806	88656		559	70203	80012	08013	756//	07606	84645	87650		559	00120	11	+	+			
Wittering	462	72904	82022	10313	756//	06811	87642		462	73002	81032	08312	757//	06606	87650			462	00110	10	+	+			
Watnall	354	52903	68022	10611	55700	07811	85650		354	72802	66022	08211	756//	08808	87645			354	00100	06	+	+			
Shawbury	414	83303	82032	11212	6557/	08806	84627	86650	88270	414	73202	80802	08711	7857/	08610	85826	87650		414	91100	07	+	pr <sub>o</sub>		
Finningley	360	70000	70032	10210	45732	07708	84656	86075		360	72906	70022	08011	55732	08706	85656	86075		360	00080	03	+	+		
Kilnsea	396	42710	80021	09913	40970	09707	84360		396	52704	75022	08010	40971	08705	84360	85075		396	00090		+	+			
Leeming	257	32706	89011	09910	35700	06807	83650		257	71505	89031	07410	15652	07611	81630	86368	87070		257	00080	06	+	+		
Tynemouth	262	32610	81021	09210	00901	07605	83075		262	72306	81031	07109	11541	07703	81825	83359	87075		262	00080	04	+	+		
Carlisle	222	62202	83031	09308	685//	06804	81822	86643		222	72505	83022	06710	38442	08709	81714	87072		222	00070	03	+	+		
Valley	302	83008	82032	11612	857//	07708	88650		302	73007	82022	09011	58472	07611	81818	85640	87075		302	00100	08	+	+		
Ringway	334	72502	75022	10613	785//	07709	81825	87656		334	72702	80022	08211	785//	06709	81825	87650		334	00100	10	+	+		
Squires Gate	318	23207	80011	10411	28501	09712	81825		318	72708	82021	08111	58431	06808	83815	84648	85360		318	97110	07	+	pr <sub>o</sub>		
Ronaldsway	204	42906	86011	10609	35702	06809	83650	83075		204	72508	86031	08009	685/2	07611	82820	85650	86075	204	00080	06	+	+		
Mull of Galloway	131	52410	85038	09209	25671	07721	82635	85360		131	42310	85011	07509	25631	06710	82635			131	00070					
Eskdalemuir	162	12403	70018	08906	18501	04713	81820		162	72205	80018	06408	48402	06809	81715	83820	87075		162	97040	51	pr <sub>o</sub>	pr <sub>o</sub>		
Prestwick	135	62513	75011	08910	684//	06810	81815	85650		135	72512	68258	06409	58401	07806	84813	83075		135	91090	07	pr <sub>o</sub>	pr <sub>o</sub>		
Abbotsinch	140	72412	70028	07609	784//	07711	81716	83822	86630	140	72310	68802	05410	68441	07707	81712	84822	85634	140	97091	07	+	pr <sub>o</sub>		
Leuchars	171	32408	86021	06607	15730	04806	81650	83362		171	72408	86031	04309	58502	07708	81825	85650		171	00060	02	+	JP		
Dyce	091	32609	84028	05407	35600	04707	83640		091	72105	86031	03509	3567/	05706	83645	85462		091	97051	51	+	pr <sub></sub>			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41479

Date of Issue MONDAY 16 JUNE 1975

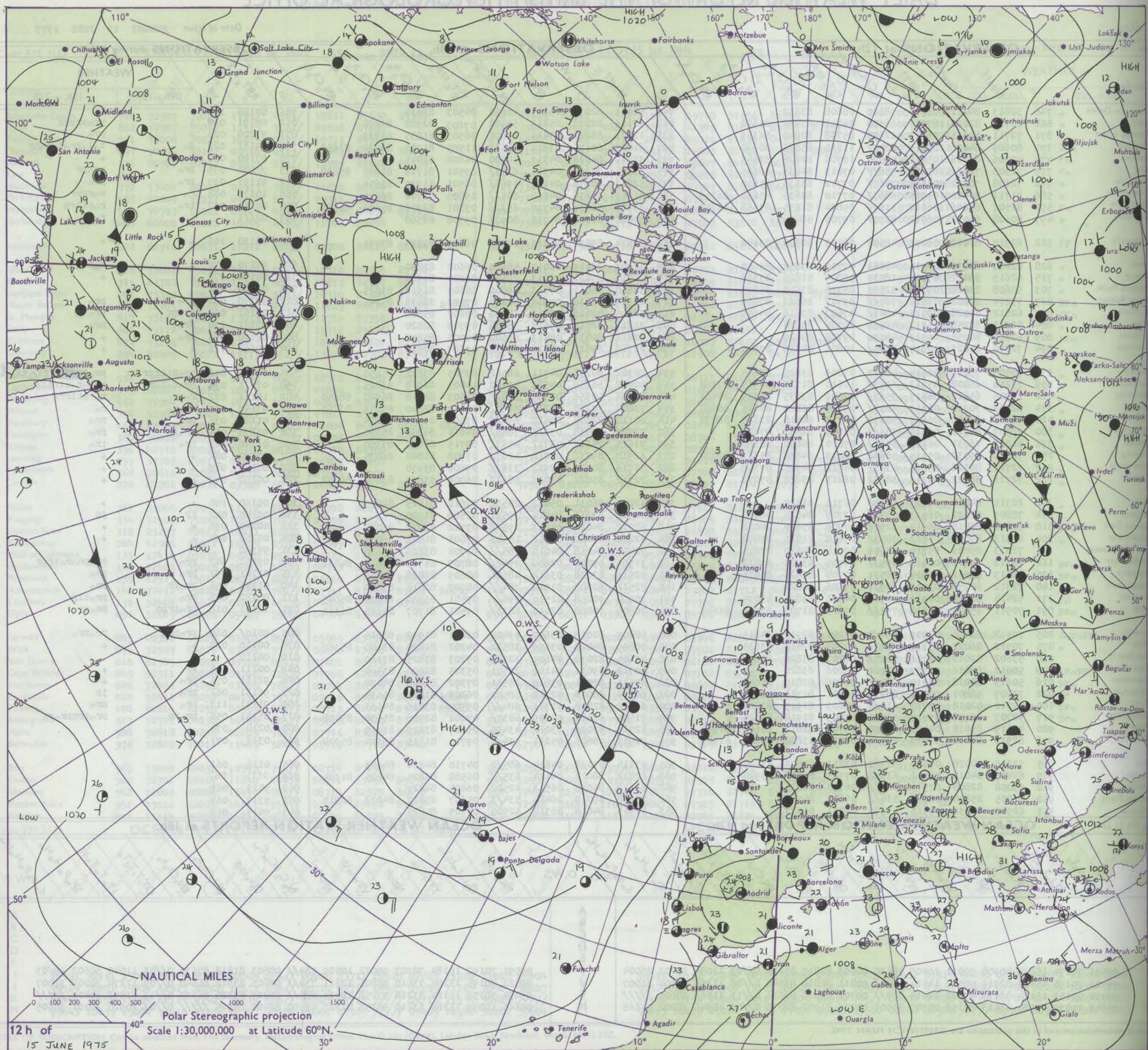
OBSERVATIONS at 12h. 15 JUNE 1975										OBSERVATIONS at 18h. 15 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T <sub>x</sub> E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	32813	84011	06716	38600	08608	83832			746	52813	82031	05215	48630	04503	83835			746	00180	120	+	+	
Hurn	862	62712	82021	07317	68600	04711	83830	85650		862	52106	82278	05813	53500	07803	82920	83828		862	08191	069	+	pr <sub>0</sub> prPRH	
Thorney Island	871	72711	82031	06619	22630	05708	82840	86359		871	12521	86021	05415	19600	08503	81835	81937		871	97200	083	+	pr <sub>0</sub>	
Manston	797	80609	64036	05515	884//	11810	85815	88640		797	61405	60175	03814	59332	11505	81708	82920	83650	797	04161	022	dn	tal <sub>0</sub> pr <sub>0</sub> tal <sub>0</sub> hr	
Gatwick	776	40506	66016	05918	48500	10706	82828	83645		776	32712	84028	04917	34600	04608	82845			776	97190	050	ra <sub>0</sub> pr <sub>0</sub>	+	
Kew	775	71303	72026	05616	786//	07813	84835	86645		775	73104	70258	04315	6343/	09501	81718	81925	85830	775	95180	035	pr <sub>0</sub>	pr <sub>0</sub> pr	
Heathrow	772	72608	70802	05817	7863/	07712	83835	85650		772	52913	80258	04117	5966/	06501	81930	83656		772	91191	037	pr <sub>0</sub>	pr <sub>0</sub>	
Honington	586	71711	80022	05915	6863/	07710	83835	85650	86359	586	81107	40636	04510	881//	09805	83702	88640		586	10171	068	ra <sub>0</sub>	ra <sub>0</sub> PRrr	
Wattisham	590	81507	65606	06412	1167/	09804	81835	83358	88359	590	83411	56636	04710	6532/	09301	82706	85626	88550	590	06151	017	ir <sub>0</sub>	ra <sub>0</sub> rtlr	
Gorleston	497	80608	64032	06712	8097/	09708	88458			497	80000	66022	04712	8097/	09708	88360			497	02//1		+	ra <sub>0</sub>	
Aberporth	502	62910	82012	08013	48532	08710	82822	83640		502	32814	89031	06013	12503	06609	81824	83075		502	00130	106	+	+	
Filton	628	62610	82032	06915	48681	07709	83832	83650		628	42907	86019	06013	48660	06602	82830			628	97170	072	+	tal <sub>0</sub> pr <sub>0</sub>	
Rhoose	715	62615	83022	07414	18531	06809	81820	83362		715	22715	83021	06013	29500	06604	81920			715	00150	076	+	+	
Hartland Point	703	52608	83028	09113	32532	08710	83820	85075		703	32810	86011	07413	39400	08607	81918	83825		703	01140	096			
Mount Batten	827	73214	88808	09414	785//	09707	86822	87656		827	62914	89038	07914	58630	07502	82830	85645		827	92150	062	pr <sub>0</sub>	pr <sub>0</sub>	
St. Mawgan	817	62812	82028	09514	4843/	07607	83818	84359		817	52815	82028	08013	52500	06607	85820			817	02151	092	pr <sub>0</sub> pr	pr <sub>0</sub>	
Solly	804	52911	82258	11313	48569	09706	83820			804	32812	82018	09614	38500	09709	82820			804	97181	130	pr <sub>0</sub>	pr <sub>0</sub>	
Culdrose	809	62811	80258	09913	48530	09708	83820			809	62812	80031	08413	68600	06005	85832			809	02150	064	pr <sub>0</sub>	+	
Guernsey	894	72810	81022	10314	7847/	10801	84816	87640		894	22717	83011	08814	28402	09607	82817			894	00160	116	+	+	
Elmdon	534	70505	75219	06514	48572	07809	83825	83645		534	70302	80258	04711	68562	09705	83828	85650		534	07151	014	pr <sub>0</sub> Rtlrpr <sub>0</sub> pr	pr <sub>0</sub> tal <sub>0</sub> rtlr	
Cardington	559	73210	65808	05713	6947/	10610	81710	84915	87360	559	40402	66259	04512	49400	10803	82918	83825		559	07171	035	pr <sub>0</sub> tal <sub>0</sub> ra <sub>0</sub>	tal <sub>0</sub> ra <sub>0</sub> rtlr	
Wittering	462	82906	65622	06413	3567/	07606	83635	83359	88461	462	83008	50956	04709	894//	07503	82710	86920	88650	462	10161	022	ra <sub>0</sub> rr	ra <sub>0</sub> Rtlrr <sub>0</sub>	
Watnall	354	82503	70218	06313	6857/	09709	83820	84645	88460	354	73004	70218	04213	5867/	05607	82840	85656	87460	354	97150	015	pr <sub>0</sub> ra <sub>0</sub>	ra <sub>0</sub>	
Shawbury	414	70903	68258	06612	58432	08712	81818	83825	86070	414	60110	82808	05410	694//	07501	81916	85824		414	01140	036	pr <sub>0</sub>	pr <sub>0</sub>	
Frimley	360	72907	84028	06115	786//	05709	82832	87645		360	72907	82038	03215	7866/	04614	84840	85650		360	93170	014	pr <sub>0</sub> pr	pr <sub>0</sub>	
Kilnsea	396	81208	76031	06113	6567/	07610	86630	88360		396	71515	75216	03711	4557/	09715	84625	87360		396	01140	056	ir <sub>0</sub>	ir <sub>0</sub>	
Leeming	257	72611	89032	05115	58632	08713	84830	83363	87070	257	62910	89031	03016	12672	03708	81840	86075		257	00170	082	+	+	
Tynemouth	262	72711	80022	05114	4357/	06712	84925	87358		262	51715	80022	02912	3367/	09606	83930			262	00150	079	+	+	
Carlisle	222	72711	86022	04713	38532	06811	83828	87072		222	72712	85022	03013	58632	06708	83833	83645	86072	222	00150	079	+	+	
Valley	302	22311	84011	07213	18502	06710	81820			302	42210	86031	05012	28532	07612	81825	84075		302	00140	100	+	+	
Ringway	334	72809	81022	06513	785//	03709	84825	86645		334	42911	83011	04414	39531	02509	81920			334	00140	042	jp	jp	
Squires Gate	318	52612	86018	06614	32502	07708	83820	84072		318	62712	84011	04213	19542	07712	81922	86070		318	00140	096	+	+	
Ronaldsway	204	62513	89012	06013	38532	05610	81825	85070		204	62210	89021	04012	18543	07608	81825	86073		204	00150	094	+	+	
Mull of Galloway	131	72313	85022	05714	44606	07710	84630	87275		131	72407	84258	04010	785//	07708	83825	87630		131	91140				
Eskdalemuir	162	72312	70018	04313	695/2	04705	83920	83822		162	71506	59808	02809	794//	08709	81712	82918	84822	162	09151	047	pr <sub>0</sub>	pr <sub>0</sub> ph <sub>0</sub> ra <sub>0</sub> trpr	
Prestwick	135	52413	84258	04814	38531	07708	82826	85075		135	52516	83028	03112	48501	08609	82828	83650		135	01141	092	pr <sub>0</sub>	pr <sub>0</sub>	
Abbotsinch	140	72312	80258	03713	625/1	09606	86822			140	72511	62808	01912	784//	08707	82818	85640		140	01141	056	pr <sub>0</sub> pr	pr <sub>0</sub>	
Leuchars	171	52414	86022	02516	48502	04710	83825	83075		171	70708	70258	01510	796//	09501	83930	84835	85645	171	08182	078	pr <sub>0</sub>	pr <sub>0</sub> rtlr	
Dyce	091	70911	65808	02612	793//	09802	81707	83915	86645	091	70809	70808	02110	6833/	09501	81707	85818	86360	091	12141	018	pr <sub>0</sub> prPR	pr <sub>0</sub> pr	
Lerwick	005	70412	82808	03009	694/2	05204	82912	84815		005	50407	82018	03607	49402	06001	81912	83815		005	9210/	060	pr <sub>0</sub> pr <sub>0</sub>	pr <sub>0</sub> pr <sub>0</sub>	
Wick	075	70912	86022	03111	48432	07205	82818	83635		075	70809	84022	03509	38532	04202	81820	83650	85362	075	00110	029	+	+	
Sule Skerry	010	53602	82012	04111	3857/	06207	83820	85358		010	73605	82032	04609	3253/	05203	83825	87360		010	00110				
Cape Wrath	049	50912	82016	03309	32561	06206	83820			049	60712	89031	04108	22571	05305	82820	83360		049	00111	105	+	+	
Stornoway	026	50615	80018	03310	584//	07206	82817	84642		026	40516	82011	03810	18531	07302	81820	84070		026	92111	076	pr <sub>0</sub>	+	
Benbecula	022	73207	58801	02211	6933/	10301	81708	86914		022	60314	88018	02712	58502	06203	81825	85635		022	96131	061	pr <sub>0</sub>	jp	
Tiree	100	72712	82018	02713	634/2	08603	81915	83822		100	63012	82808	01711	684//	09704	83816	84633		100	91141	113	pr <sub>0</sub>	pr <sub>0</sub>	
Alder Grove	917	52707	82158	05414	53401	05709	81918	83825		917	71505	62628	04209	6837/	07602	82708	85630	87458	917	05151	056	pr <sub>0</sub> pr	pr <sub>0</sub> irPRpr <sub>0</sub> ra <sub>0</sub>	
Malin	980	42619	85018	04413	43400	09709	82818	83650	81918	980	42715	87038	03012	43430	09607	83819	81919		980	0214	074			
Belmullet	976	62916	83018	07013	635/2	08711	83821	85640	81921	976	72913	78808	05211	734//	09711	81715	86920	85920	976	0315	071			
Sirr	965	73310	84028	06815	585/2	03813	83823	83640		965	73114	83038	04814	685/2	04710	84824	84643		965	0116	061			
Dublin	969	62403	84018	06612	635/2	07709	86920	83920		969	62812	88018	04114	635//	06508	83825	84635	81925	969	0115	067			
Shannon	962	63008	82808	07915	685//	06713	86825			962	63112	86018	06513	42502	06604	84827			962	9415	069			
Roches Point	952	52805	85808	08912	534//	09610	85917			952	73118	85019	06414	534/3	05607	85817	84073	82917	952	9317	067			
Valencia	953	62913	84038	09513	63500	09711	86923			953	52915	84018	08314	52500										

OCEAN WEATHER STATION REPORTS at 12h.		OCEAN WEATHER STATION REPORTS at 18h.	
O.W.S.	99L <sub>3</sub> L <sub>3</sub> L <sub>3</sub> QcLoLoLoLo YYGGiw Nddff VVwwwW PPpTT N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub> Dysapp 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> dT <sub>d</sub> IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> tT 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>3</sub> L <sub>3</sub> L <sub>3</sub> QcLoLoLoLo YYGGiw Nddff VVwwwW PPpTT N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub> Dysapp 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> dT <sub>d</sub> IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> tT 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		A	
B		B	
C		C	
D		D	
E		E	
F		F	
G		G	
H		H	
I		I	
J		J	
K		K	
L		L	
M		M	
	99591 70194 15124 40308 99011 10409 48430 00003 82817 83633 0//03 11086 30703 26004		99591 70192 15184 70707 99022 10409 784// 00803 81818 87635 0//03 11040 30602 99/03
	99523 70195 15124 82915 98502 14511 5841/ 00811 82818 83640 0//08 11266 30504 31007		99523 70195 15184 73610 98806 12811 734// 00605 83916 86640 0//09 11274 30202 31007
	99454 70153 15124 73119 97022 22614 784// 00701 82816 86626 0//11 11563 30605 /////		99455 70157 15184 83218 97258 19414 885// 00717 83820 86633 0//13 11553 30605 /////
	99643 10039 15124 43513 98158 00707 39501 00206 81922 82830 0//03 10946 30202 01668		99646 10039 15184 63610 98258 01107 49580 82400 84925 ///// 0//03 10920 30101 36605

Times of observation printed in this publication are GREENWICH MEAN TIME.

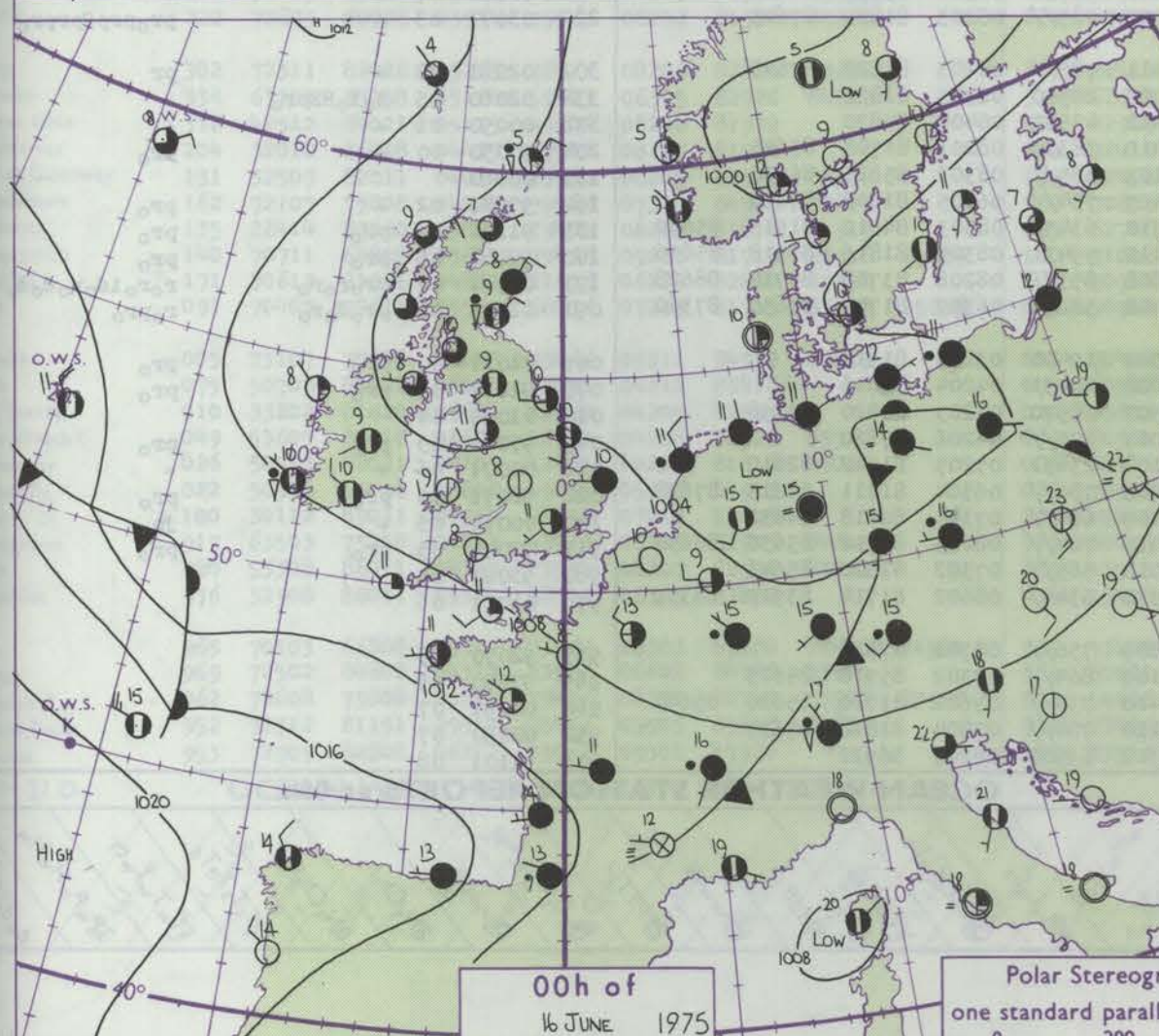
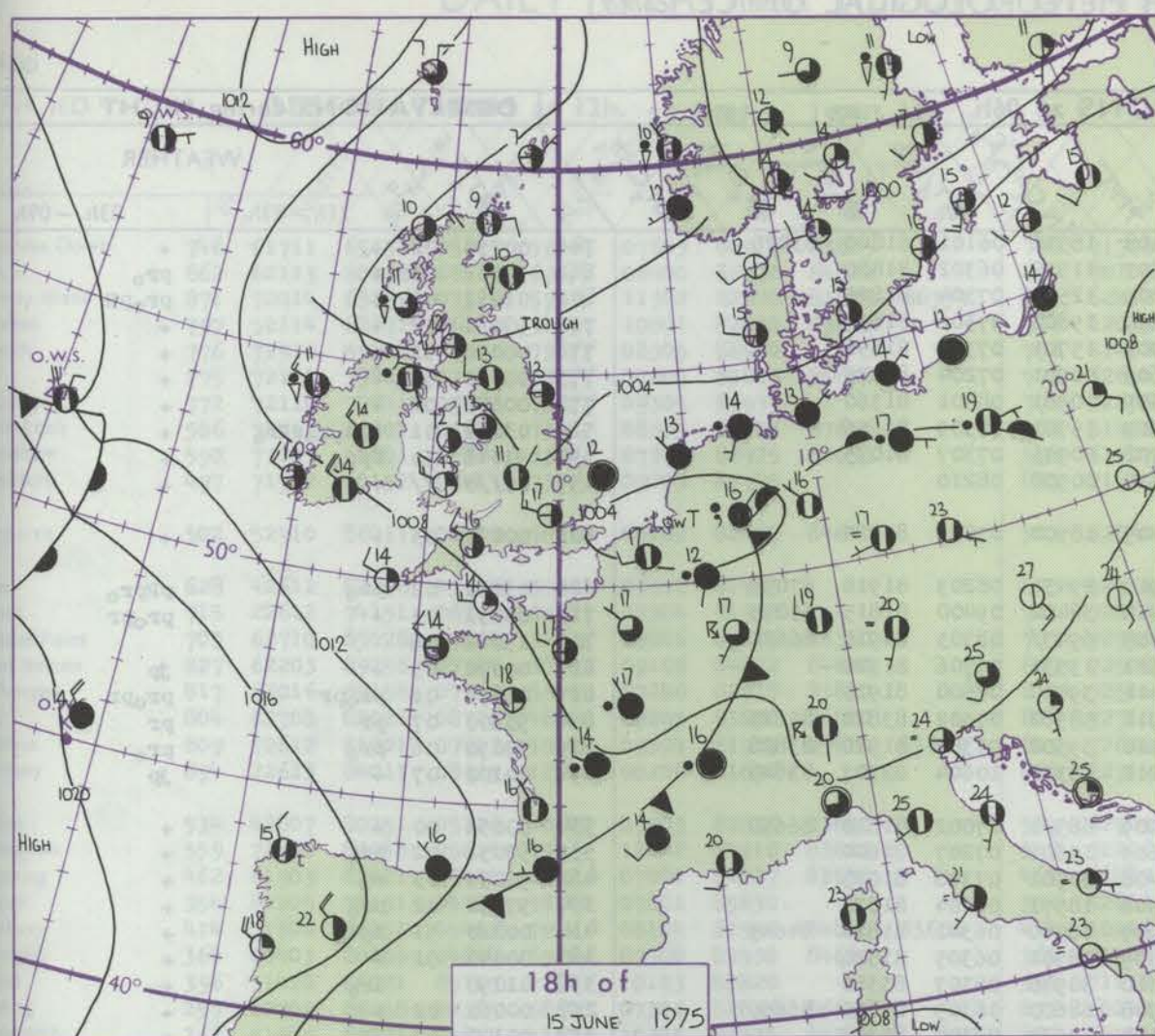


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

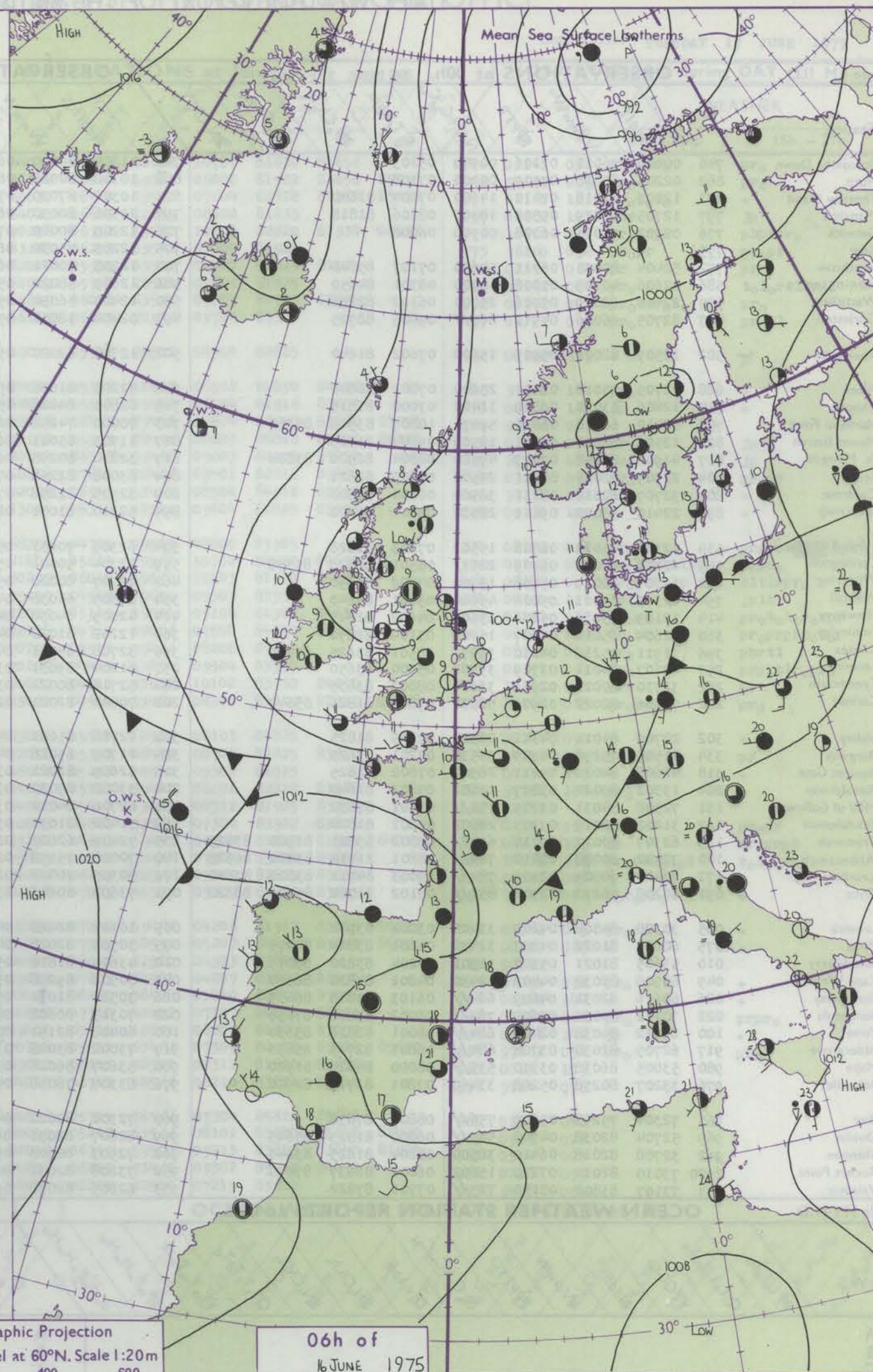




# CHARTS OF WEATHER IN WESTERN EUROPE



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



## GENERAL SYNOPTIC DEVELOPMENT

A large complex area of low pressure has persisted across Scandinavia and the North Sea during the past 24 hours, with several surface troughs extending southwest across the British Isles and the Low Countries. The large anticyclone northwest of the Azores has moved little, maintaining a northwesterly airstream across the eastern Atlantic. During the next 24 hours the British Isles will

remain under the influence of the broad trough of low pressure extending southwest from southern Scandinavia. A shallow wave within the northwesterly airstream southwest of Ireland will transfer over France, deepening a little as a further wave depression moves east across the North Atlantic.

Issued at midday MONDAY 16 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 16 JUNE 1975										OBSERVATIONS at 06h. 16 JUNE 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	00000	76011	07106	00900	05103				746	41804	84030	06408	18532	06101	81820	83075		746	00050	02	+	+			
Hurn	862	02203	80018	07509	00900	07108				862	10302	80020	06807	11532	06302	81820			862	97031	01	+	pro			
Thorney Island	871	12806	82018	07410	14600	07107	81640			871	10302	87030	07309	12502	07304	81825			871	01051	01	+	propR			
Manston	797	12705	65029	05508	18400	08206	81818			797	12506	80030	06209	15800	07306	81657			797	97061	02	+	+			
Gatwick	776	02702	75021	06708	00900	06008				776	12205	80020	07009	15701	07306	81656			776	00050	51	+	+			
Kew	775									775	12203	75030	06609	00901	07204	81075			775	00060	52	+	+			
Heathrow	772	52404	80031	06411	54600	07107	85640			772	12203	70021	06509	10961	08301	81360			772	00070	02	+	+			
Honington	586	42606	40109	05008	45700	08301	84650			586	12605	58020	05609	15701	08309	81656			586	03061	01	to <sub>l</sub> o <sub>r</sub> o <sub>r</sub> R <sub>r</sub> o	+			
Wattisham	590	22406	62019	05006	25700	06102	82656			590	12405	56050	05708	00901	07307	81075			590	91041	50	fpro	+			
Gorleston	497	82705	66026	04910	865//	09005	88725			497	02404	58051	05610	00900	08210				497	00//0	//	+	+			
Aberporth	502	12509	82021	05909	15600	07602	81640			502	12708	82020	05409	18500	07001	81820			502	00070	03	+	+			
Filton	628	22705	75018	06411	25600	07801	82640			628	72205	81038	05910	29431	08203	81918	87075		628	03081	02	pro	prpro			
Rhoose	715	12806	83020	06309	11400	07000	81815			715	62803	84028	05410	38402	09400	82815	85075		715	03091	03	+	propR			
Hartland Point	703	62410	66818	06610	59431	10807	83918	85360		703	70000	74258	06109	6943/	08303	84910	86620		703	15082	08					
Mount Batten	827	12506	82011	08011	18500	09804	81825			827	11703	65011	06511	13531	09706	81920			827	00070	05	+	jp			
St. Mawgan	817	41904	82258	07709	49500	08804	82920	83824		817	32810	80258	06411	39400	08500	81915			817	05091	06	propR	propR			
Silly	804	22909	82028	08911	25500	09805	82621			804	63006	82258	07911	58560	07302	83820	85625		804	93100	07	pr	pr			
Culdrose	809	32707	82018	08111	38500	08804	82820			809	32905	82258	07110	39500	07301	81920	83828		809	97090	06	pro	pro			
Guernsey	894	22410	83020	09611	28530	09801	81820			894	52310	81031	08211	58330	10604	82707	83645		894	00100	07	+	jp			
Elmdon	534	12305	65019	06008	15502	07203	81628			534	62305	70031	05209	685/1	07002	81820	86650		534	00051	00	+	+			
Cardington	559	62406	62019	05409	2857/	08501	81825	85358		559	12304	50041	05609	15601	07207	81640			559	97051	02	pro	+			
Wittering	462	12207	80019	05108	15700	07702	81650			462	12707	80020	05408	00901	07308	81075			462	91051	03	ro	+			
Watnall	354	42303	65011	05008	45600	05801	84640			354	22505	64038	04908	18571	07204	81820			354	97050	02	pro	+			
Shawbury	414	12103	75019	05206	15600	04602	81645			414	42003	84030	04907	48500	06301	81820	84645		414	00020	51	to <sub>l</sub> o	+			
Finningley	360	22604	65018	04507	15702	03104	81650			360	12202	61020	04509	18501	06305	81820			360	00040	51	+	+			
Kilnsea	396	71911	75216	04210	3557/	08501	83625	87360		396	32708	65031	04310	30970	08307	83360			396	01090		ir <sub>o</sub>	+			
Leeming	257	42607	84011	03709	35702	05000	83650			257	61204	89031	03908	68600	06305	81830	86650		257	00060	02	+	+			
Tynemouth	262	32710	80021	02911	35600	08803	83635			262	52711	80021	03110	50930	08304	85358			262	00100	07	+	+			
Carlisle	222	72306	82022	02909	58532	07803	81825	85647		222	70000	82021	02809	785//	08203	81824	87645		222	03071	03	+	propRprRprpro			
Valley	302	22709	84011	04311	28502	07705	81825			302	72708	85031	04411	785//	08203	81820	87645		302	02081	03	+	pr			
Ringway	334	41505	75298	04909	35530	07201	83625			334	21705	65028	04707	28500	06303	81822			334	02060	05	to <sub>l</sub> o <sub>r</sub> HRpro	+			
Squires Gate	318	42608	84021	04211	28502	07802	81825			318	52609	82021	03412	42532	08400	84820			318	00090	06	+	+			
Ronaldsway	204	13302	89021	03807	15601	05803	81640			204	33002	89030	03410	38330	08201	81708	83645		204	97050	00	+	pro			
Mull of Galloway	131	72308	84031	03709	756//	07601	87630			131	62706	84012	03109	685//	08302	85825	86630		131	00080						
Eskdalemuir	162	31202	80019	03305	28502	04802	81820			162	71402	81031	03107	754//	06205	81618	87650		162	97041	02	+	pro			
Prestwick	135	62307	80022	03010	694//	07802	83811	81920 83825		135	72409	62808	02710	6343/	08303	84812	81915 85650		135	91101	09	pro	pro			
Abbotsinch	140	72402	80028	02010	784//	08801	81714	83820 86628		140	70000	75158	02110	59431	08305	81816	81918 85656		140	97081	05	pro	pro			
Leuchars	171	70408	70809	02109	784//	09003	84711	83820 87640		171	80305	70028	02808	853//	08208	83708	84714 88628		171	01081	07	pro <sub>r</sub> o <sub>r</sub> o	ro <sub>r</sub> o <sub>r</sub> id <sub>r</sub> o <sub>r</sub> o <sub>r</sub> o			
Dyce	091	80208	58218	02908	851//	08102	81702	85706 88622		091	73608	80606	03408	5827/	06307	81705	83630 87360		091	01071	08	pro <sub>d</sub> o <sub>r</sub> o	ro <sub>r</sub> pro			
Lerwick	005	30308	84808	04205	33400	03001	83912			005	10107	82028	04307	19400	03203	81912			005	01031	00	pro	pro			
Wick	075	60607	81022	04207	32432	04101	83814	84075		075	30507	82028	04208	28431	04204	82816			075	91061	03	pro	pro			
Sule Skerry																										

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

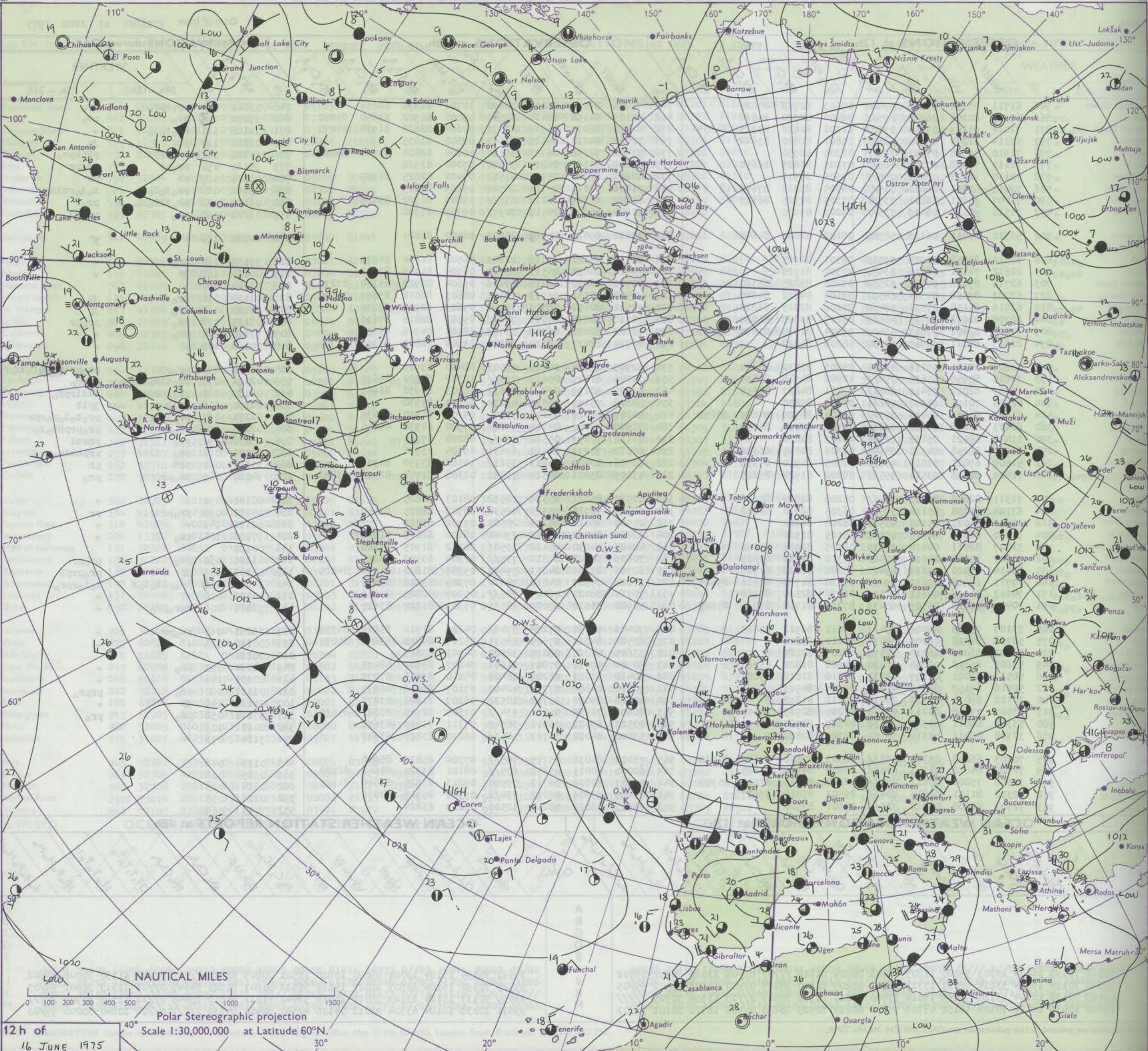
41480

Date of Issue TUESDAY 17 JUNE 1975

OBSERVATIONS at 12h. 16 JUNE 1975										OBSERVATIONS at 18h. 16 JUNE 1975										OBSERVATIONS during DAY				
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> s	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	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> s	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	iii	RRT <sub>+</sub> TE	SSs	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	61711	65151	05815	59463	07603	82918	83825		746	71706	84038	06013	58602	10701	81830	84656		746	03161	082	prpRpr	pr	
Hurn	862	62113	80258	06515	695//	08400	82920	84822		862	70105	84158	06414	59531	09000	81922	83650	85070	862	97170	093	pr	pr	
Thorney Island	871	72014	65159	07514	5956//	11302	82820	83925	86359	871	62412	86031	06914	29571	07604	82828	81930	85075	871	01160	121	pr <sub>o</sub> to <sub>l</sub> o	+	
Manston	797	52114	62271	06814	58501	10801	82820	83640		797	12013	84011	06615	12663	08500	81835			797	01180	127	phr	jp	
Gatwick	776	71910	59808	07511	796//	08305	86930			776	51402	70258	06712	59561	10608	82820	81930	84650	776	10161	061	pr <sub>o</sub> prpR	prpRpr	
Kew	775	72112	75808	07113	785//	07205	85825	86650		775	62604	83168	06215	53542	07000	83928			775	96160	092	pr <sub>o</sub> pr	pr <sub>o</sub> pr	
Heathrow	772	72110	70811	07012	796//	09305	87935			772	42606	82018	05915	43501	07400	82825	81935		772	02171	087	pr	pr	
Honington	586	72413	63801	06611	735//	08305	83928	87650		586	31406	82019	05714	28501	09605	81825			586	05161	088	pr <sub>o</sub> to <sub>l</sub> o	to <sub>l</sub> o <sub>r</sub> tlRr	
Wattisham	590	73007	60801	06811	735//	07305	82925	86650		590	61107	65809	06012	635//	09603	81922	85825		590	01151	076	pr <sub>o</sub> tlr <sub>o</sub> h <sub>o</sub>	pr	
Gorleston	497	71512	60151	06413	735//	09203	87925			497	71805	66809	06513	7097//	09705	87360			497	01//1	097	pr	pr <sub>o</sub> tl	
Aberporth	502	52910	86011	06113	58500	08102	82822	84640		502	32812	89011	05913	28502	08500	82825			502	00150	139	+	+	
Filton	628	42612	82258	05915	39563	06501	81925			628	52511	84021	05316	12603	06502	81830	84076		628	97180	124	pr	+	
Rhoose	715	22612	74151	06215	23471	07304	81918			715	72812	84031	05513	19402	06504	81916	87072		715	00160	121	jp	+	
Hartland Point	703	62710	85028	07212	3253//	09206	83825	86360		703	72710	88028	06413	29456	09604	82918	85360	87275	703	93140	067			
Mount Batten	827	62203	89258	07514	68501	09106	84822	84640		827	72508	70152	06913	78476	08603	86818	83640	86360	827	01150	070	pr	jp	
St. Mawgan	817	63016	65158	07513	59462	07206	82915	83820		817	72511	80152	06513	39468	09603	82915	87270		817	97150	086	pr	jp	
Silly	804	62708	82028	08715	48566	09205	83820	86080		804	72710	60818	07811	784//	09501	82816	87630		804	05171	072	pr	pr <sub>o</sub> pr	
Culdrose	809	72612	81801	07813	59401	09304	81915	83820	85628	809	72608	82028	06913	53463	08504	84916	83630		809	97150	072	pr	+	
Guernsey	894	22613	84011	08915	12530	08206	81820			894	62714	83011	08314	12541	09604	81825	83363		894	00160	105	+	+	
Elmdon	534	42807	80251	05116	48600	05503	82830	83650		534	62905	68298	04715	59503	08400	83925			534	04171	091	pr <sub>o</sub> pr	pr <sub>o</sub> pr <sub>o</sub> to <sub>l</sub> o	
Cardington	559	72810	80958	05615	794//	12802	84918	83825		559	72206	81809	05613	795//	10302	84922	84630		559	02161	077	pr <sub>o</sub> tlr <sub>o</sub> tlr <sub>o</sub>	prpr	
Wittering	462	61909	82021	05415	685//	07801	84827	83650		462	61407	80299	06012	696/2	10103	81930	86645		462	05161	081	pr <sub>o</sub> prHrtlr	tlr <sub>o</sub> pr	
Watnall	354	62205	70151	04917	58661	07801	85830			354	52806	75159	04517	49630	05503	83930			354	00190	116	jp <sub>lt</sub>	jp <sub>lt</sub>	
Shawbury	414	71606	68251	05413	795//	08104	82920	84825	85650	414	50206	82029	05113	59500	09104	81920	84830		414	02171	067	pr <sub>o</sub> pr	pr <sub>o</sub> to <sub>l</sub> o <sub>r</sub> pr	
Finningley	360	60403	80258	04615	6966//	07500	82930	84650		360	71908	72178	04714	6966//	07500	84930	84645		360	02190	089	pr <sub>o</sub> pr	pr <sub>o</sub> prpRto <sub>l</sub> o	
Kilnsea	396	31410	66021	05115	22501	10103	82820			396	71112	70299	05512	794//	08208	87915			396	05160	092	pr	phrtl	
Leeming	257	62709	86258	04315	68600	07306	82835	86656		257	60212	70299	04413	69631	09304	83930			257	02171	063	pr	prphtlr <sub>o</sub> pr	
Tynemouth	262	51609	69021	03812	4363//	10305	84930	85358		262	60506	80029	04911	3363//	10102	83930	84358		262	10151	060	pr	pr	
Carlisle	222	72809	80028	03514	795//	08202	81922	85825		222	43009	83021	04514	33461	08308	81717	82922	83828	222	94160	085	pr <sub>o</sub> pr	pr	
Valley	302	72311	82028	05213	785//	08206	82820	87650		302	22510	85021	05514	18532	08103	81825			302	00140	090	+	+	
Ringway	334	63104	65258	05114	59503	06305	82920	84828		334	62605	72018	05313	48531	08702	82825	83650		334	04151	099	pr <sub>o</sub> pr	pr	
Squires Gate	318	42512	84021	05115	43501	08208	81922			318	22909	86011	05213	28501	09302	81825			318	00150	145	+	+	
Ronalds way	204	32010	86018	04413	29502	08105	81920			204	32411	84030	05113	39401	08106	82818	81920		204	97150	104	pr	+	
Mull of Galloway	131	32507	82011	04014	23530	08205	82925	83360		131	42408	84030	05412	13561	08312	81925	83360		131	00150				
Eskdalemuir	162	72107	75808	04010	7956//	07310	84920	83825		162	70609	50808	04811	735//	07304	83922	83825		162	01151	053	pr	pr <sub>o</sub> pr	
Prestwick	135	22414	83020	03814	29401	08208	81812	81915		135	62706	83151	04813	59443	09307	81812	81914	84815	135	04151	109	jp	pr <sub>o</sub> prpR	
Abbotsinch	140	70711	65808	03611	794//	09210	81712	83916	85645	140	71008	75809	04812	784//	07305	83818	85656		140	14131	016	pr <sub>o</sub> prto <sub>l</sub> oR	to <sub>l</sub> o <sub>r</sub> pr	
Leuchars	171	70612	81026	04811	2157//	06211	82820	87358		171	70711	86022	06409	785//	05209	82825	87656</							

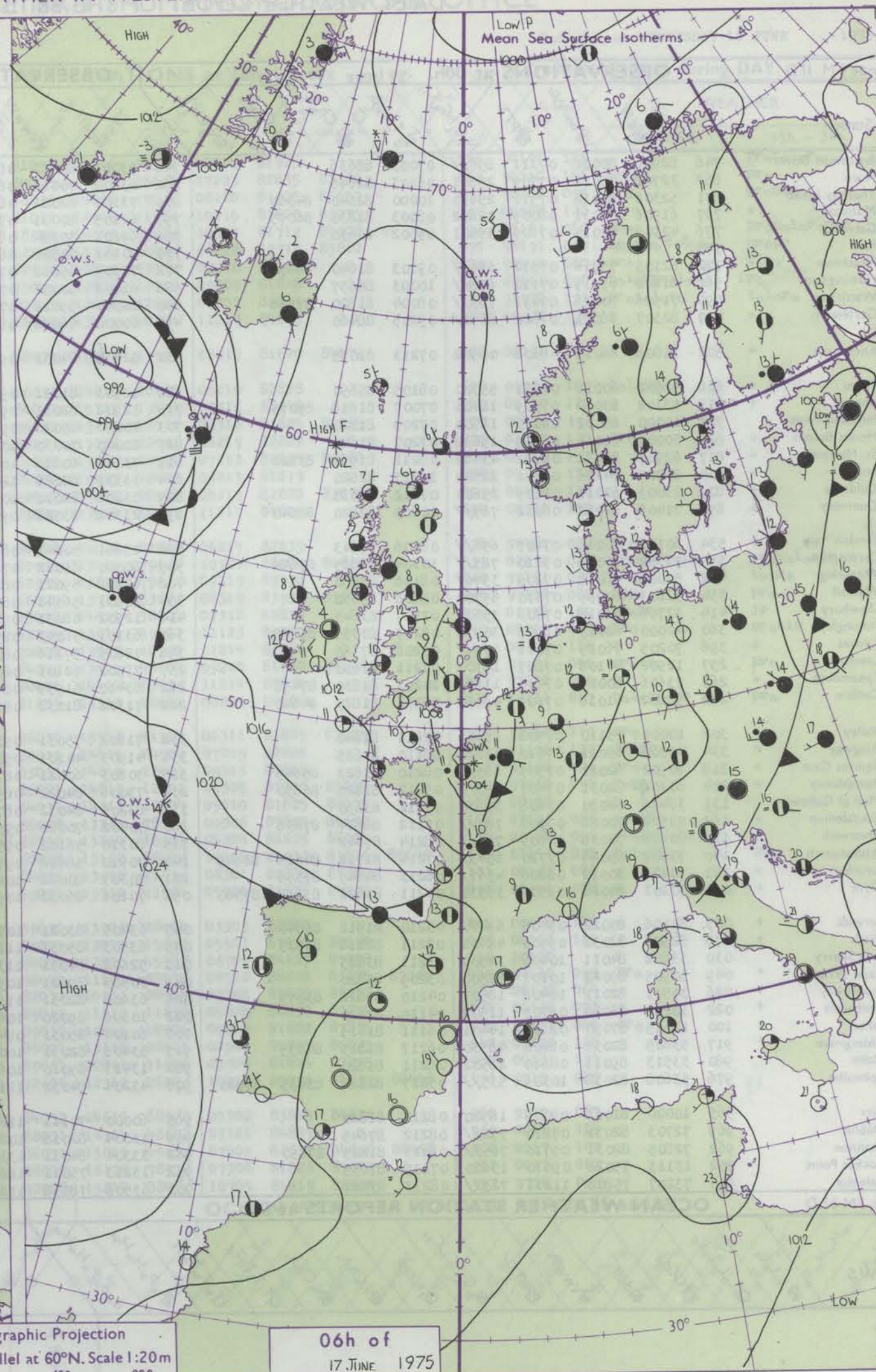
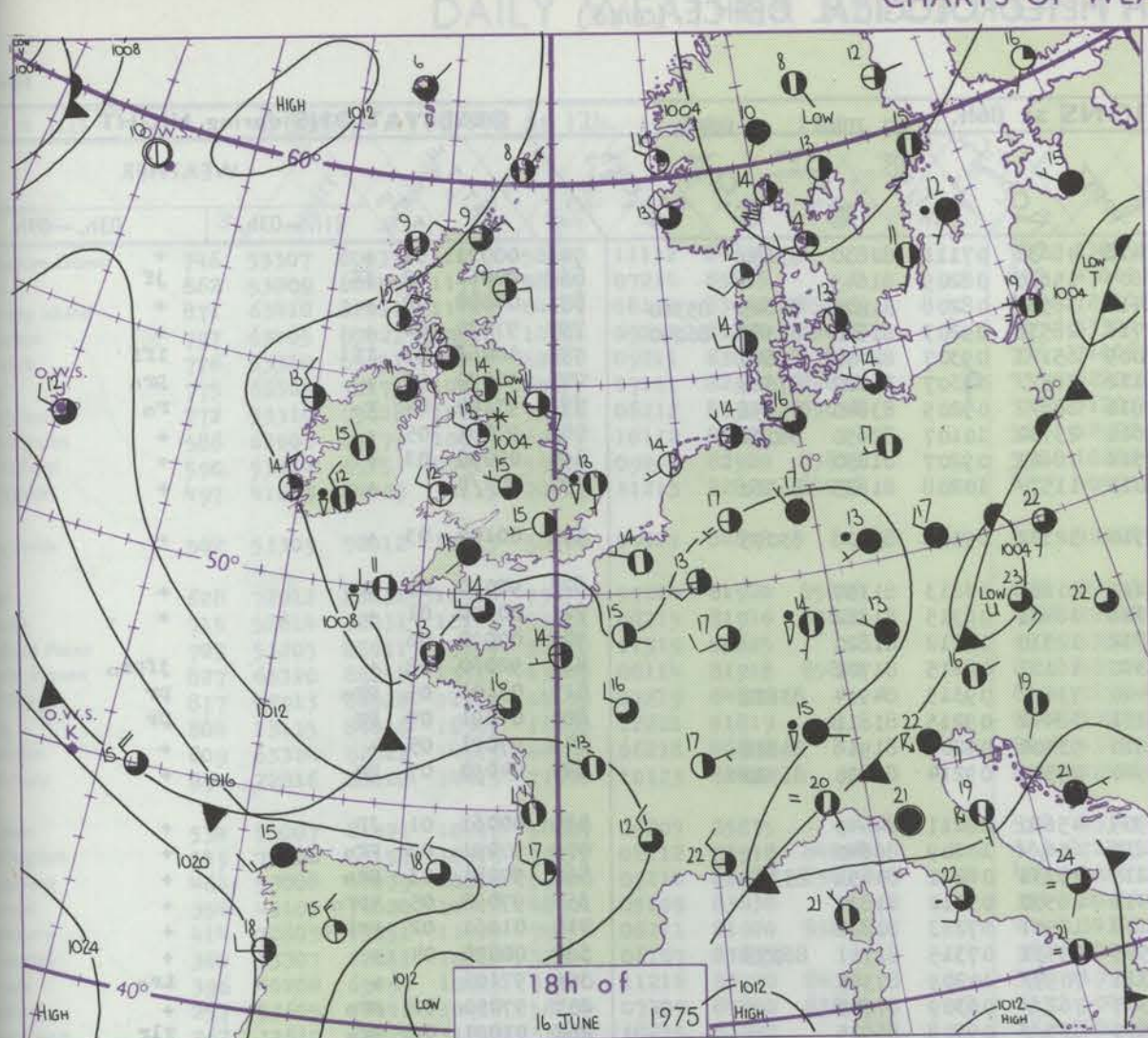


### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

The pressure pattern has exhibited no major features over the last 24 hours, remaining relatively low over Scandinavia with troughs extending south and south-west to the British Isles and central Europe. A frontal system in the northwesterly flow to the west of the British Isles developed a small centre overnight, this moving into France from Biscay. A more significant development was a low southwest

of Iceland, this deepening considerably by this morning. During today and tonight a ridge of high pressure will move across the British Isles, and later into the North Sea, while further deepening of the Atlantic depression will strengthen a southerly flow to the west of Ireland. Pressure will remain relatively low over Scandinavia, central and eastern Europe.

Issued at midday TUESDAY 17 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 17 JUNE 1975										OBSERVATIONS at 06h. 17 JUNE 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	TgTg	WEATHER				
																						21h.--03h.	03h.--09h.			
Boscombe Down	746	82906	80032	07311	856//	07003	88636			746	53005	80011	08410	48631	07111	82830	83650		746	00071	01	+		+		
Hurn	862	32701	75011	07709	25601	08103	82645			862	23602	70011	08609	15630	08209	81645			862	00061	02	jf		jf		
Thorney Island	871	52308	81012	07911	25630	10000	82640	84360		871	73107	82021	08410	3853/	08208	81820	83645	85360	871	00080	02	+		+		
Manston	797	61906	80031	08009	12602	08003	81830	86075		797	62105	80031	07711	28538	09203	81820	83362	86270	797	97070	02	+		+		
Gatwick	776	42105	70011	07609	35601	09002	83630			776	62801	30284	08009	651/1	09307	82702	86640		776	00060	03	1fl		1ff		
Kew	775									775	70101	70028	08112	785//	09307	81822	87628		775	97070	50	+		pro		
Heathrow	772	62105	75216	07312	656//	09103	81640	86650		772	73205	65212	07811	686/2	09209	83840	85656		772	97100	04	ro		ro		
Honington	586	61602	65019	07111	658//	10003	86657			586	61002	50052	07611	25732	10107	82650	86072		586	97081	05	+		+		
Wattisham	590	71906	70028	07411	785//	08004	81820	87656		590	20000	59012	07512	18601	09207	81830			590	00090	03	+		+		
Gorleston	497	82307	66021	07612	8092/	09205	88460			497	60000	66022	08013	1157/	10208	81825	86360		497	00//0		+		+		
Aberporth	502	11806	86011	08308	00902	07213	81075			502	52506	84031	09510	32302	09108	83708	83075		502	00100	03	+		+		
Filton	628	52502	80018	07611	55700	08105	85650			628	12903	81011	09211	10881	07213	81357			628	92090	02	pr		+		
Rhoose	715	53102	83012	07509	18401	07007	81818	85075		715	12902	82011	09308	18401	06315	81812			715	00070	01	+		+		
Hartland Point	703	10000	85011	08110	12500	07209	81820			703	20000	85020	09712	12530	10212	81820			703	00090	06					
Mount Batten	827	30000	81011	08309	15638	07207	81640			827	20000	70030	10310	18131	08215	81701			827	92060	02	+		1fpro		
St. Mawgan	817	62907	82031	08411	43462	08211	81915	83820		817	73108	60818	10410	734//	09315	84914	83822		817	03101	05	pro		pr		
Scilly	804	23207	84258	09711	22500	10213	82820			804	33311	82028	12111	38442	09215	81818			804	04091	07	pr		pr		
Culdrose	809	23003	82011	08809	25600	07212	82630			809	53208	82011	10910	53400	09205	81916	83818		809	97071	05	+		+		
Guernsey	894	71405	82032	08012	785//	10605	82820	86640		894	23308	83028	09910	29540	09214	81820	81920		894	04090	07	pr		+		
Elmdon	534	60101	70019	07409	656//	08006	86643			534	43201	50041	08909	45630	08211	84640			534	00061	01	jp		+		
Cardington	559	71702	70028	07010	785//	10104	82825	87644		559	60000	65012	07810	656//	10209	86640			559	97091	07	pro		+		
Wittering	462	51002	66018	07209	3576/	08106	83650			462	62906	59021	08210	45731	08211	84656	83362		462	97081	03	pro		+		
Watnall	354	52603	60059	07310	55700	08006	85650			354	20801	56041	08711	28500	07212	81820			354	97090	05	tpro		+		
Shawbury	414	32704	66018	07708	35600	07207	83645			414	12502	68031	09108	12501	07213	81820			414	01061	02	prpro		+		
Finningley	360	40000	62019	06909	30931	08107	83359	83075		360	63103	56041	08509	25431	07315	81711	86078		360	00070	04	+		+		
Kilnsea	396	70205	76029	07011	7097/	09206	87360			396	72805	57216	08011	7097/	10209	87360			396	97101		+		1ro		
Leeming	257	12902	40108	07307	15700	07211	81650			257	73502	62101	08507	762//	06309	87705			257	97050	02	pro		+		
Tynemouth	262	73606	80028	07410	1167/	10207	81830	87458		262	63410	61959	08609	635//	09308	86925			262	01091	09	pro		1lr		
Carlisle	222	50202	81018	07109	48531	08211	81825	84640		222	71302	81032	08608	6843/	07311	81715	83628	85643	222	97080	04	pro		+		
Valley	302	10000	75110	07708	15600	07211	81640			302	71802	75031	09111	782//	08210	81705	87650		302	97071	01	+		pro		
Ringway	334	43302	65011	07610	45601	08110	84635			334	41903	40101	09008	28441	08211	81815			334	00071	05	+		+		
Squires Gate	318	60902	62021	07509	685//	08210	83823	85645		318	30803	60021	08712	38400	09210	83818			318	97050	01	+		1fpro		
Ronaldsway	204	60204	82031	07407	685//	05212	81820	86650		204	73006	84022	08911	784//	08310	81711	83645	87657	204	97060	03	+		1ro		
Mull of Galloway	131	33409	64030	07608	35600	07212	83630			131	83205	84032	08709	3357/	09209	83925	88360		131	00070						
Eskdalemuir	162	73502	70028	07008	785//	07112	82824	87638		162	70402	70012	09509	784//	07307	82710	83818		162	01081	06	pro		pro		
Prestwick	135	70603	70038	07809	756//	08214	87642			135	80310	56102	09509	854//	07310	85712	88640		135	00071	04	jp		+		
Abbotsinch	140	70807	65028	07710	6543/	07214	81712	84618	86645	140	70910	58618	09708	754//	07311	82618	86628		140	08082	07	propro		rrrrro		
Leuchars	171	70407	80012	08808	4567/	06213	84645	87358		171	70307	80022	10209	6843/	06211	81715	86657		171	00071	05	+		+		
Dyce	091	70203	84022	09506	35531	04211	81622	83635	87360	091	70106	86032	10908	48481	05312	81818	84640		091	97061	01	+		+		
Lerwick	005	60106	80022	09405	694//	03210	81912	86640		005	63405	83021	10706	68401	03208	82815	86630		005							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

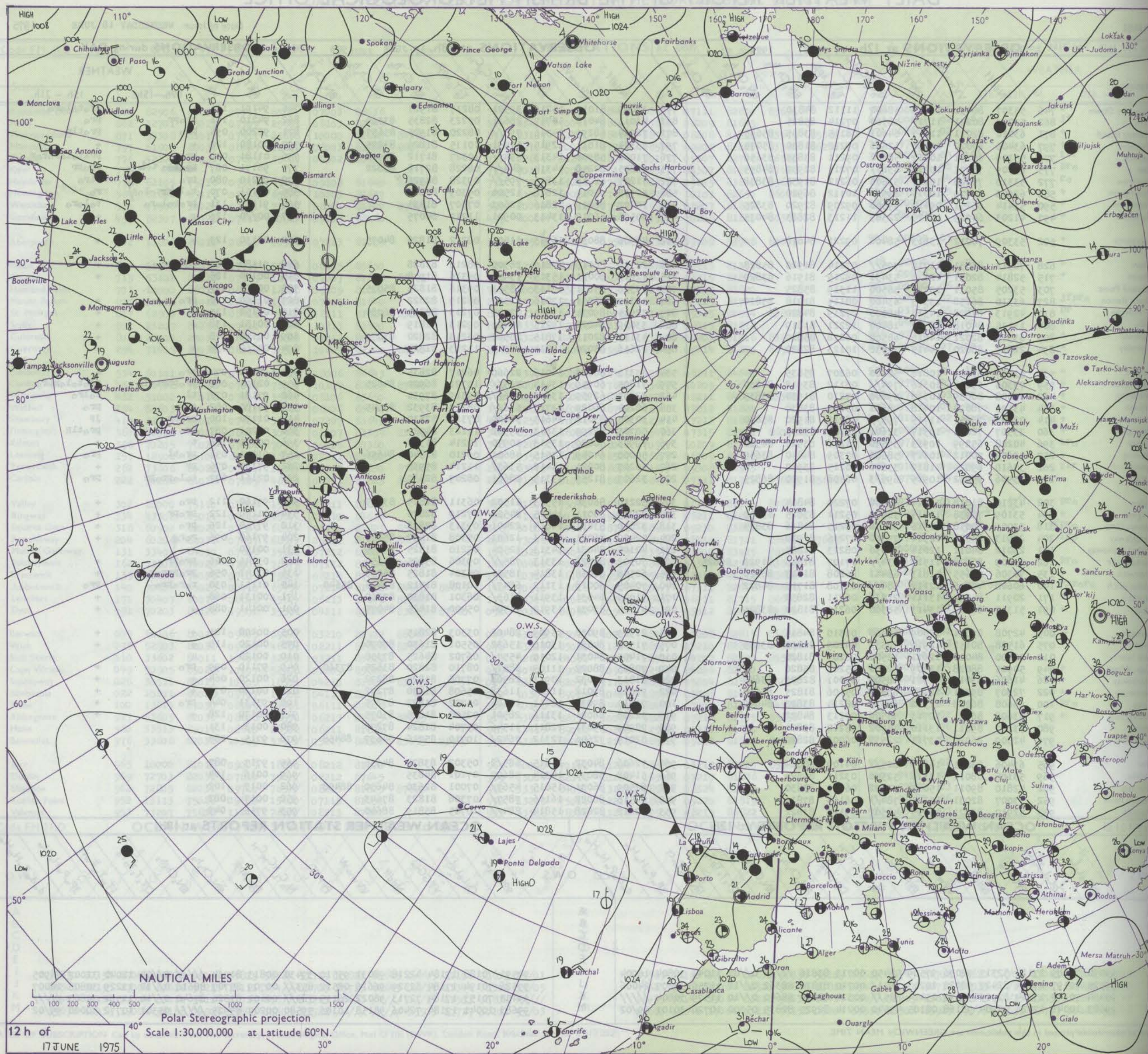
41481

Date of Issue WEDNESDAY 18 JUNE 1975

Code FM I.L.D.	OBSERVATIONS at 12h. 17 JUNE 1975										OBSERVATIONS at 18h. 17 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	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	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>x</sub> TE	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	53307	80031	11017	58600	11112	84830			746	33009	81019	14216	39501	08217	81925			746	94191	116	+	protolero		
Hurn	862	53009	80251	11717	58500	07214	85825			862	43011	84018	14717	28631	07223	82835	83360		862	94210	106	proPr	pro		
Thorney Island	871	63010	82011	11117	64601	08115	83835	85645		871	72910	68299	14316	795//	08220	81925	85657		871	92200	095	pro	protlr		
Manston	797	63405	80022	09616	12661	09212	81830	85075		797	33304	81011	12915	11531	10115	81825	83075		797	00180	120	+	+		
Gatwick	776	53309	65251	10017	58600	09211	83835	83656		776	71008	58958	14313	794//	10327	81712	84928		776	01181	050	pro	protolero		
Kew	775	63509	78171	10216	636//	07211	82930	84835		775	62205	62259	14314	644//	08228	82718	85822		775	96191	067	protolero	propr		
Heathrow	772	53310	75028	10117	53600	06212	81930	83838		772	71207	62919	13815	795//	09328	84926			772	97210	080	pro	tlro		
Honington	586	62603	65179	10015	695//	10112	86920			586	12902	75019	12816	12500	09309	81828			586	07161	070	tololero	ro		
Wattisham	590	53414	65251	09414	59500	09209	82920	83825		590	10202	80019	12816	12603	07307	81835			590	91170	111	protolero	tolero		
Gorleston	497	41203	64029	10115	22503	11213	82825	84075		497	40505	66012	13413	00901	11217	84075			497	00//0	126	+	+		
Aberporth	502	53309	70012	13813	58400	09221	84818			502	42906	88031	16513	11501	08212	81820	84075		502	00130	123	+	+		
Filton	628	72912	86031	11716	795//	07214	81920	85828		628	22710	86019	14816	28500	08210	82828			628	91180	102	tolopro	+		
Rhoose	715	52814	82031	121 5	53431	08215	81916	83820		715	22612	80011	15315	13431	09316	81918			715	00170	126	+	+		
Hartland Point	703	53205	85011	13714	58500	11319	85825			703	53306	85031	17113	18511	09316	81825	85075		703	00150	156				
Mount Batten	827	63310	86258	13515	63400	08114	81918	85822		827	43310	86011	17016	22501	06219	82822			827	01160	120	pro	+		
St. Mawgan	817	42913	84028	14314	48500	07219	84820			817	72914	89031	17514	22504	07213	82825	86080		817	00150	135	+	+		
Solly	804	13115	84018	16317	18400	12221	81819			804	33009	84020	19215	18401	09213	81819			804	00181	138	+	+		
Culdrose	809	63314	82021	14615	68500	06218	85820			809	43113	82012	17815	28502	08213	82820	83075		809	00170	118	+	+		
Guernsey	894	22816	88020	14415	21530	10123	82820			894	12616	83020	17514	18541	11213	81825			894	00160	138	+	+		
Elmdon	534	53007	81021	10816	58600	06207	85835			534	33311	80028	14016	22660	06217	82835			534	97181	074	pro	+		
Cardington	559	73306	65158	10316	794//	08112	83918	84830		559	71805	60959	13414	795//	10321	86920	84825		559	02191	062	prophrtolo	protolero		
Wittering	462	53008	80039	10317	59600	07210	81930	83835		462	72807	62959	13613	796//	09319	87930			462	97181	072	tl	tolro		
Watnall	354	43105	78020	10418	48601	05109	83838			354	60204	66029	13715	636//	08319	83932	85645		354	97180	082	tjp	pro		
Shawbury	414	72805	75251	11715	795//	08211	81920	85830		414	30305	83018	14615	38600	07312	82830			414	01170	100	proPr	jp		
Finningley	360	33307	72011	10317	32601	06107	83835			360	50705	62299	13813	59502	11123	84920			360	04201	087	pro	protlr		
Kilnsea	396	40208	65299	10913	39570	11216	83920	84360		396	19903	70020	13513	10970	11214	81360			396	00140	116	t	+		
Leeming	257	53605	70012	10717	58600	07309	84840	83650		257	50000	64049	13515	48601	09210	81840	84656		257	91171	056	protl	pro		
Tynemouth	262	33610	69029	11812	33600	10215	83930			262	60207	80021	14412	5363/	11214	85930			262	97131	076	pr	+		
Carlisle	222	73506	75032	10915	695/3	08308	81920	86825		222	32607	81259	13315	28661	08209	82830			222	02161	077	tolopropr	pro		
Valley	302	43210	81018	13314	48400	07220	84814			302	32210	86030	15513	11502	06311	81825	83075		302	97160	112	pro	+		
Ringway	334	53109	70038	11415	58500	05211	83825	83650		334	22909	80011	14415	24502	07219	82826			334	01170	122	proPr	+		
Squires Gate	318	33009	80018	11916	32430	09215	81816	83824		318	32810	83031	14814	22401	09313	82818			318	97160	126	pro	+		
Ronaldsway	204	22913	84026	12314	29500	07216	81920			204	52409	86021	14813	12601	05308	81830	85075		204	97160	096	rofo	+		
Mull of Galloway	131	23012	84011	12014	22530	08213	81825			131	42105	84031	14313	12504	05210	81825	84075		131	00150					
Eskdalemuir	162	63609	81028	11511	634//	07107	81816	81920 85825		162	70502	86028	13313	785//	09306	85825	84650		162	03141	026	proPr	+		
Prestwick	135	70306	70155	11813	68441	06208	81817	86820		135	62508	86038	13814	18501	05304	81825	86075		135	03141	056	proPrrofo	+		
Abbotsinch	140	60608	70016	12112	684//	07108	81715	84822		140	70405	60028	13112	6847/	10108	81712	83826 85640		140	01151	030	rofoPro	pro		
Leuchars	171	20911	84021	13111	21630	06211	82830			171	71013	84031	13911	1163/	08301	81830	87360		171	00131	088	+	+		
Dyce	091	51310	86022	13413	58500	06210	81820	83825		091	41614	89031	13912	11504	05400	81825	84075		091	00141	088	+	+		
Lerwick	005	42708	89011	12809	48400	01310	84815			005	21909	89030	13909	28											

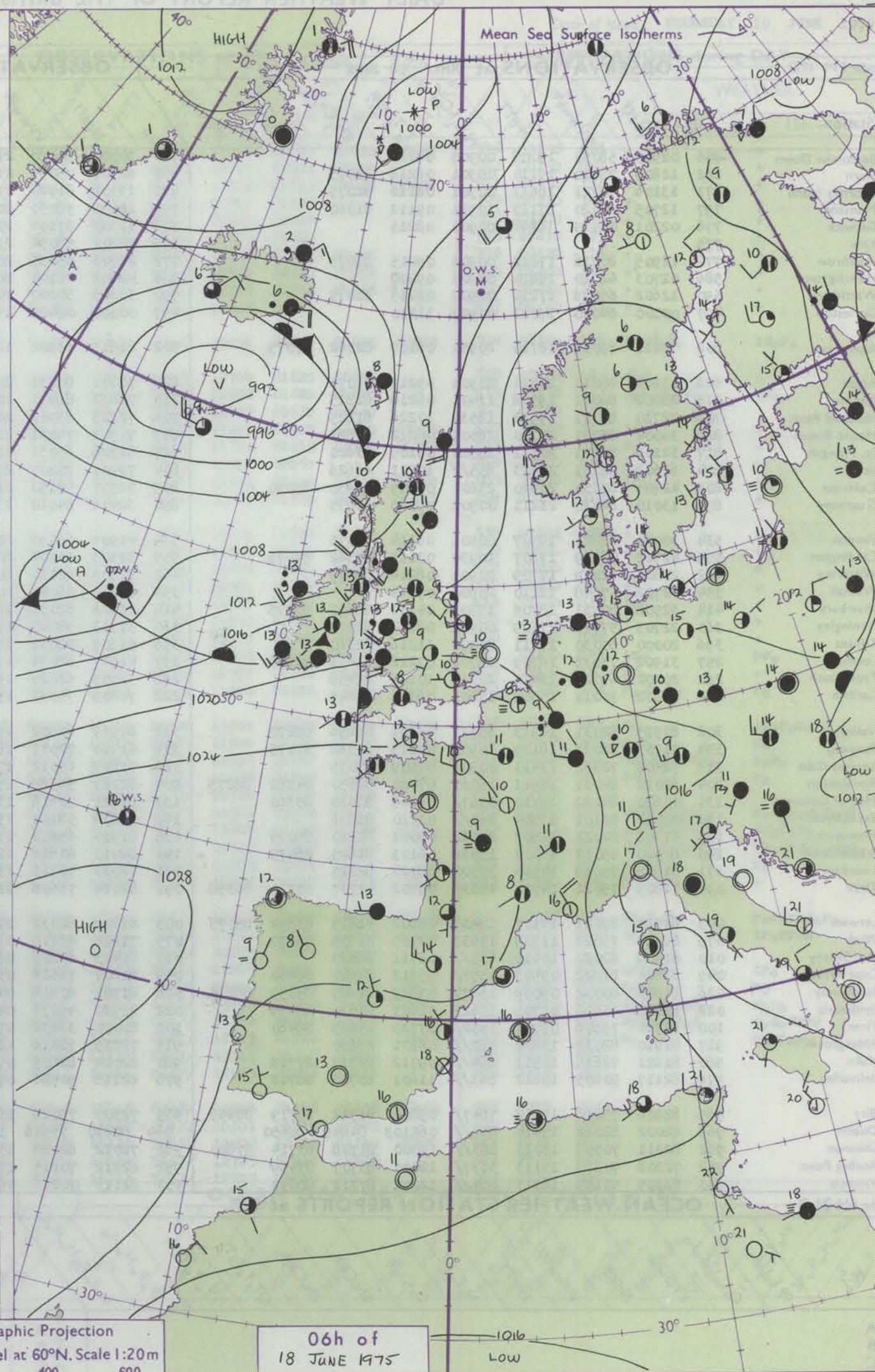
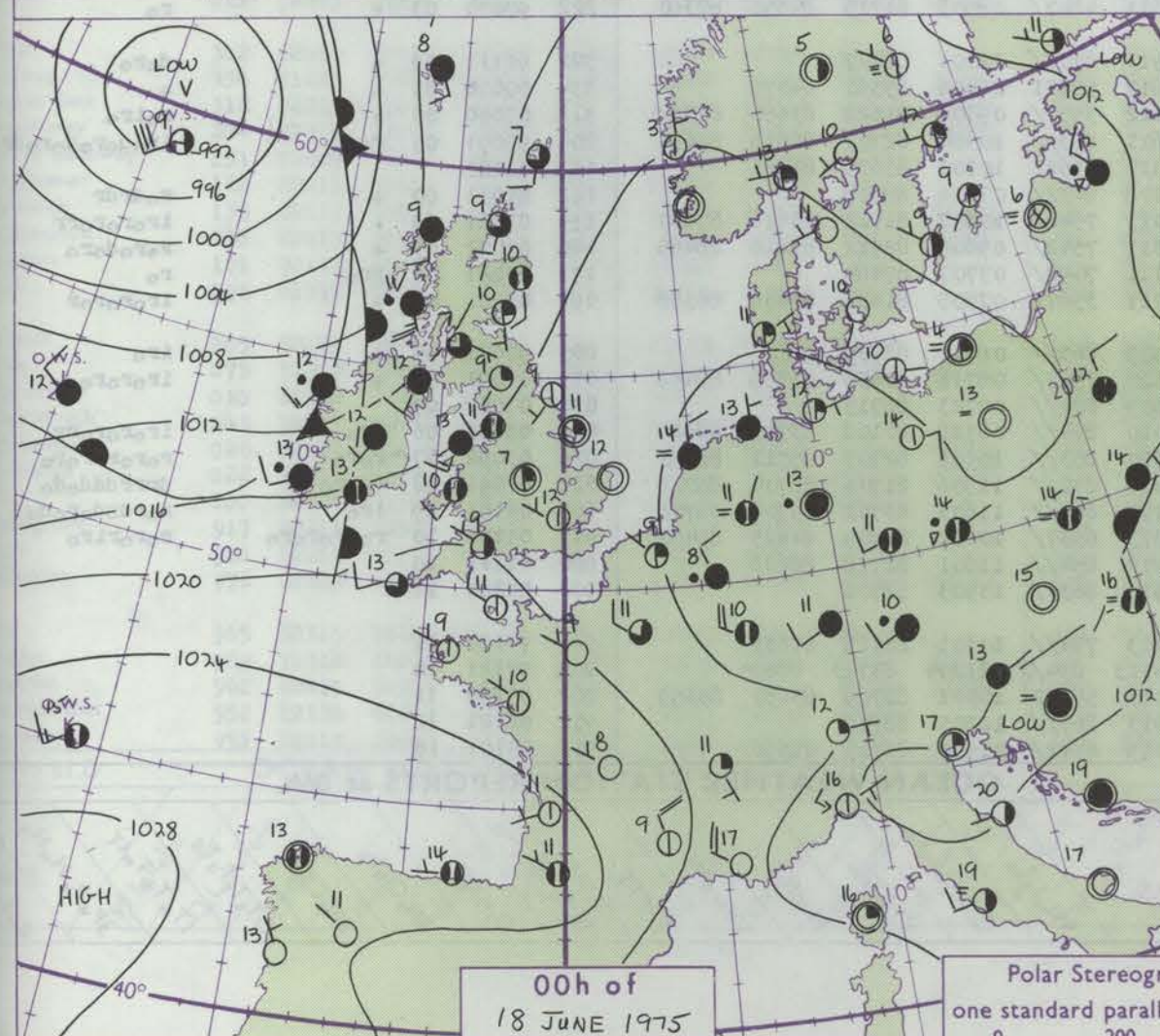
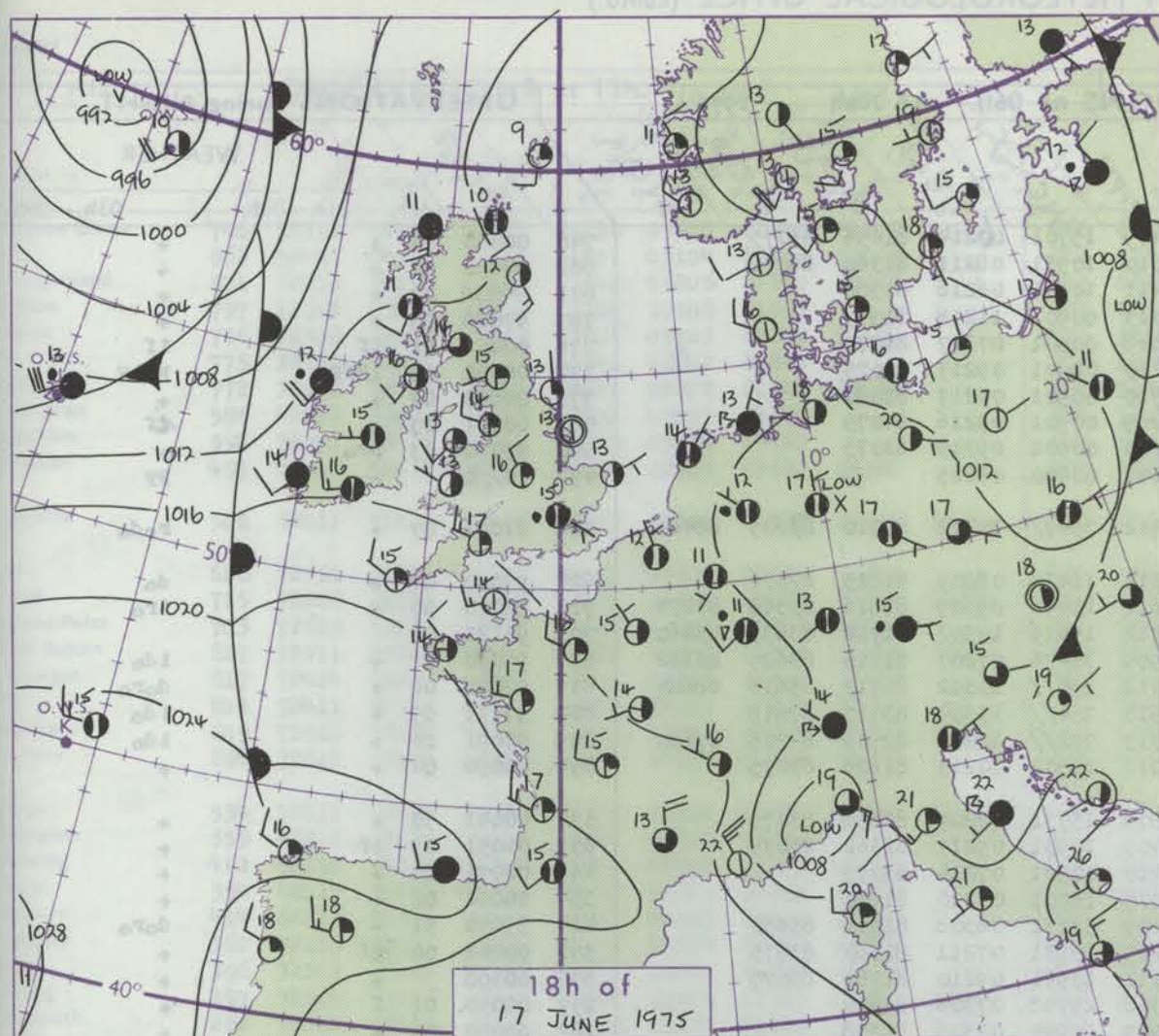


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

The depression southwest of Iceland has moved slowly eastwards and deepened a little. Associated fronts have moved eastwards into western areas of the British Isles. The low over north France has filled and the ridge of high pressure from the Azores to the Norwegian Sea has moved southeast across the British Isles. A

mid-Atlantic depression has formed and moved steadily northeastwards. During the next 24 hours the low south of Iceland is expected to move slowly northeast and commence to fill while the mid-Atlantic low moves steadily to the area of Northern Ireland. Frontal troughs will cross all districts of the British Isles.

Issued at midday WEDNESDAY 18 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 18 JUNE 1975									OBSERVATIONS at 06h. 18 JUNE 1975									OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> E	TgTg	WEATHER		
																						21h.--03h.	03h.--09h.	
Boscombe Down	746	02905	58050	19008	00900	07216				746	30000	81020	21409	15701	06214	81656	83075		746	00060	01	+	+	
Hurn	862	12805	75010	19110	00901	08216	81075			862	62702	75031	21310	10931	08211	81360	86075		862	00050	01	+	+	
Thorney Island	871	13106	70021	18611	00901	08116	81075			871	13106	81020	21411	10941	06216	81368			871	00090	02	+	+	
Manston	797	12705	60020	17110	10931	09112	81360			797	13105	58030	20013	00901	11218	81075			797	97080	03	+	+	
Gatwick	776	02201	03419	18008	00900	08215				776	12302	57104	21008	00901	07317	81075			776	00051	01	1f	1f	
Kew	775									775	12201	58054	21110	00901	09217	81075			775	00050	52	1FFF	FF1F	
Heathrow	772	12905	80016	17812	00901	09215	81075			772	22703	65030	20710	00901	09217	82080			772	00090	02	+	+	
Honington	586	02703	62010	16610	00900	09207				586	42402	28104	20009	00901	09216	84075			586	00061	03	+	+	
Wattisham	590	12602	65018	17110	00902	08115	81075			590	33205	50100	20010	00901	09319	83075			590	97070	03	pro	+	
Gorleston	497	00000	64020	17012	00900	11210				497	00000	02424	19610	00900	09215				497	00//0		+	FF	
Aberporth	502	72111	89031	18710	20951	08107	82362	87075		502	81813	63602	18912	7547/	10302	81710	87635	88460	502	91091	07	+	rodo	
Filton	628	13102	80011	19311	00901	05217	81075			628	70000	80031	21111	11436	08209	81815	87076		628	97070	01	+	do	
Rhoose	715	23202	80021	19508	11401	06218	81815			715	72602	81031	20611	11476	09309	81816	83362	87275	715	97070	00	+	1ro	
Hartland Point	703	22710	85011	19912	18530	10226	81825			703	72115	83021	20312	15416	10302	81712	83635	85460	703	91121	08			
Mount Batten	827	31002	80031	20710	28501	08212	81822			827	70902	75031	21909	35476	07207	81715	83625	86362	827	97070	02	+	1do	
St. Mawgan	817	32106	80011	20511	35500	09109	83620			817	81708	65031	21112	854//	10302	83710	85616	88620	817	97090	06	+	do ro	
Scilly	804	62608	82031	21613	655//	10211	86626			804	72407	75205	21513	754//	13304	83710	87618		804	97111	09	+	1do	
Culdrose	809	42705	82030	20910	25601	08109	82630	83070		809	72307	58152	21313	752//	12204	82703	84706	87630	809	97091	04	+	1do	
Guernsey	894	13010	84010	21211	00902	09215	81075			894	32406	84010	23212	11502	10213	81825	83075		894	00090	04	+	+	
Elmdon	534	30000	62011	18507	00901	06114	83075			534	41905	66030	20309	15731	07209	81656	83075		534	00041	50	+	+	
Cardington	559	42702	40119	17807	10931	07115	81362	84075		559	32503	50104	20409	10931	09217	81362	83075		559	00051	03	1f	+	
Wittering	462	22603	62019	17709	00901	08214	82075			462	32806	62010	20210	00901	07214	83075			462	00071	04	+	+	
Watnall	354	02702	57048	18110	00900	07114				354	12202	56040	20009	15701	07210	81650			354	00060	02	+	+	
Shawbury	414	32506	80031	18706	15701	04114	81650	83075		414	71703	82031	19409	55631	06308	81640	85650		414	97050	51	+	do ro	
Finningley	360	22705	57111	17109	00901	08114	82075			360	31703	58040	19209	10931	07211	81360	83075		360	00041	00	1f	+	
Kilnsea	396	20000	60030	17211	20970	11216	82360			396	52609	58031	19111	10971	09210	81360	85075		396	00100		+	+	
Leeming	257	31902	75038	16709	15702	07212	81656	83075		257	41507	62034	17908	25742	07306	82656			257	00050	01	f	+	
Tynemouth	262	20000	61021	16411	20910	10105	82458			262	32505	61020	16909	10944	07305	81358			262	00080	05	+	+	
Carlisle	222	22102	70011	15909	15601	06310	81645			222	71805	75031	15311	4847/	08503	81715	84650	87360	222	97070	03	+	ro	
Valley	302	81915	82031	16913	65727	09101	86656	88270		302	81919	61502	16913	873//	11303	88707			302	91111	09	+	do ro	
Ringway	334	71703	68021	18109	10932	05213	81362	87075		334	61910	70031	18810	50931	06306	85360	84075		334	00070	05	+	+	
Squires Gate	318	72409	70031	17411	00901	07109	87075			318	71809	65012	17612	3557/	09304	81622	83650	87362	318	07080	05	+	ro 1ro	
Ronaldsway	204	82012	84031	15911	15737	07000	81650	84362	88275	204	82211	58586	15611	853//	10304	82707	86616	88650	204	95091	05	ro	1ro do ro do ro do	
Mull of Galloway	131	61620	84022	14710	3567/	08805	83630	85360		131	81821	72616	13911	3562/	10101	83635	88460		131	01101				
Eskdalemuir	162	80000	50101	16504	860//	03210	88701			162	81806	58101	15108	863//	07606	88708			162	01031	00	+	ro do ro	
Prestwick	135	61306	82021	14907	20932	05001	82360	85075		135	81914	65612	13011	7542/	10607	81712	85616	87630	135	02061	03	+	1ro ro ro ro	
Abbotsinch	140	60000	65012	14307	15532	06103	81625	86075		140	82010	60616	12311	7542/	09609	82712	87616	88465	140	01071	05	+	ro ro do ro	
Leuchars	171	31805	75018	14510	38500	08000	82825			171	72010	70211	13111	7092/	07707	87464			171	97081	06	pro	ro	
Dyce	091	71809	75021	14510	46336	09802	81707	83710	86358	091	82014	75606	12711	3567/	07505	81635	83656	86358	091	01101	07	+	1ro ro ro ro	
Lerwick	005	61912	89021	14107	18432	05602	81815	83362	85075	005	81818	82032	10909	863//	08717	88709			005	97071	05	+	1ro	
Wick	075	61912	75022	11709	15632	07709	81635	86070		075	71816	68616	09110	3567/	08711	83635	83359	87462	075	01091	07	+	1ro ro ro	
Sule Skerry	010	81409	82022	10610	855//	08711	88625			010	81413	64606	06509	874//	07723	88715			010	03082	07			
Cape Wrath	049	81804	81022	09909	4557/	05812	84620	88460		049	81807	76616	05010	854//	08728	80108	83715	88620	049	03081	06	1ro	1ro ro ro ro	
Stornoway	026	81810	80032	09009	25577	07819	82625	85359	88270	026	81921	60616	04510	853//	10616	82707	85711	88620	026	03092	07	ro ro	ro ro ro ro ro	
Benbecula	022	81418	65616	07709	3562/	08823	83630	88459		022	81920	45636	04411	872//	11506	81703	86704	88706	022	07091	08	rr ro ro	rrrr ddd do do	
Tiree	100	81724	75606	09711	5552/	07720	85625	88460		100	82020	36636	07711	861//	11603	83702	85704	88708	100	04101	09	1ro	ro ro do ro do	
Aldergrove	917	81910	82032	13612	857//	06101	88650			917	72215	70016	12313	6537/	10602	83709	84625	85460	917	01100	10	ro 1ro ro ro ro	ro ro ro ro	
Malin	980	81821	72616	10911	864//	09712	83712	87718		980	82024	82605	09912	854//	11601	82718	88636		980	01111	10			
Belmullet	976	82117	50605	10812	863//	11601	83706	88712		976	82118	50586	09913	863//	13503	88706			976	04121	11			
Birr	965	82206	75216	15012	7647/	09802	81712	87719	88458	965	72307	75026	15013	754//	10301	82715	87635		965	94120	11			
Dublin	969	82002	82022	15414	856//	06R103	84645	88650		969	82210	75506	15113	854//	11304	83713	88630		969	97121	10			
Shannon	962	82311	70506	15213	863//	11000	81708	83714	87620	962	72012	82026	15113	58332	10002	81709	83630	85359	962	95120	11			
Roche's Point	952	72208	70216	17113	3637/	12000	83707	87459		952	82212	70215	17413	863//	12305	88709			952	02121	12			
Valentia	953	82309	57635	16313	864//	12201	87712	88632		953	82113	70216	16013	6742/	11500	86715	88556		953	04101	10			

OCEAN WEATHER STATION REPORTS at 00h.															OCEAN WEATHER STATION REPORTS at 06h.														
O.W.S.	99L <sub>a</sub> L <sub>b</sub>	QcLoLoLo	YYGGiw	Nddff	VVwwWW	PPPTT	N <sub>C</sub> L <sub>H</sub> C <sub>M</sub> C <sub>H</sub>	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>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>b</sub>	QcLoLoLo	YYGGiw	Nddff	VVwwWW	PPPTT	N <sub>C</sub> L <sub>H</sub> C <sub>M</sub> C <sub>H</sub>	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>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															A														
B															B														
C															C														
D															D														
E															E														
I	99592	70188	18004	52430	97018	91709	59300	00712	82709	83915	0//06	11035	31211	26905	I	99591	70191	18064	62725	97258	94009	693//	00324	82709	85912	0//07	11040	31208	24006
J	99525	70198	18004	82910	96206	09012	873//	51211	88707	////	0//12	11252	30505	26007	J	99524	70202	18064	81406	96636	06812	6732//	51722	86708	88520	0//12	11250	30100	99/06
K	99452	70159	18004	72313	98012	26515	755//	51001	87630	////	0//13	11564	30000	26803	K	99450	70161	18064	72310	98032	25015	784//	51607	81816	87630	0//14	11597	30602	26002
M	99683	10051	18004	71807	98152	11005	49539	00205	84925	83357	05402	10754	30101	99/02	M	99683	10041	18064	62218	97258	10605	59580	00603	85920	////	05401	10742	30203	////



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

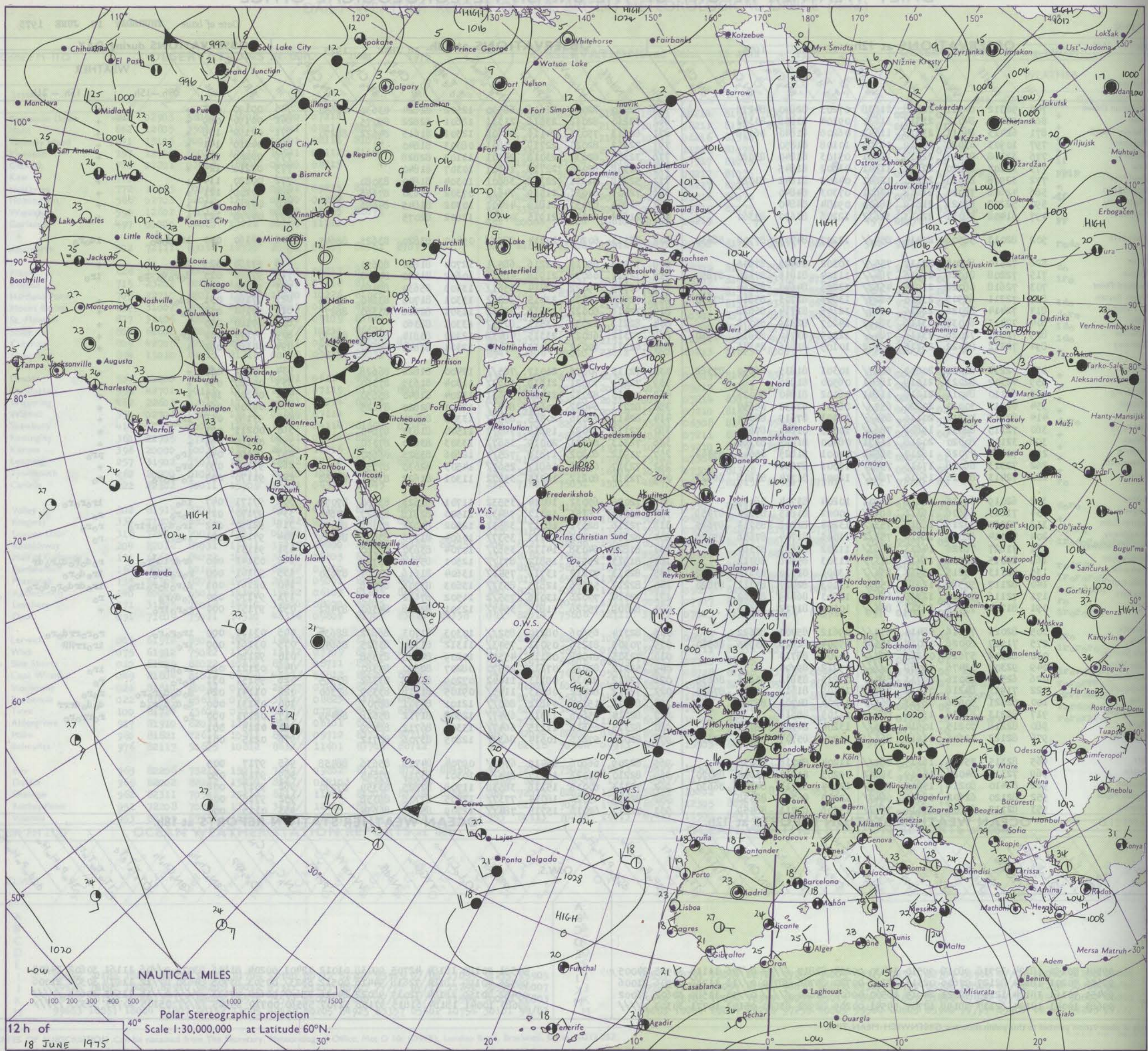
41482

Date of Issue THURSDAY 19 JUNE 1975

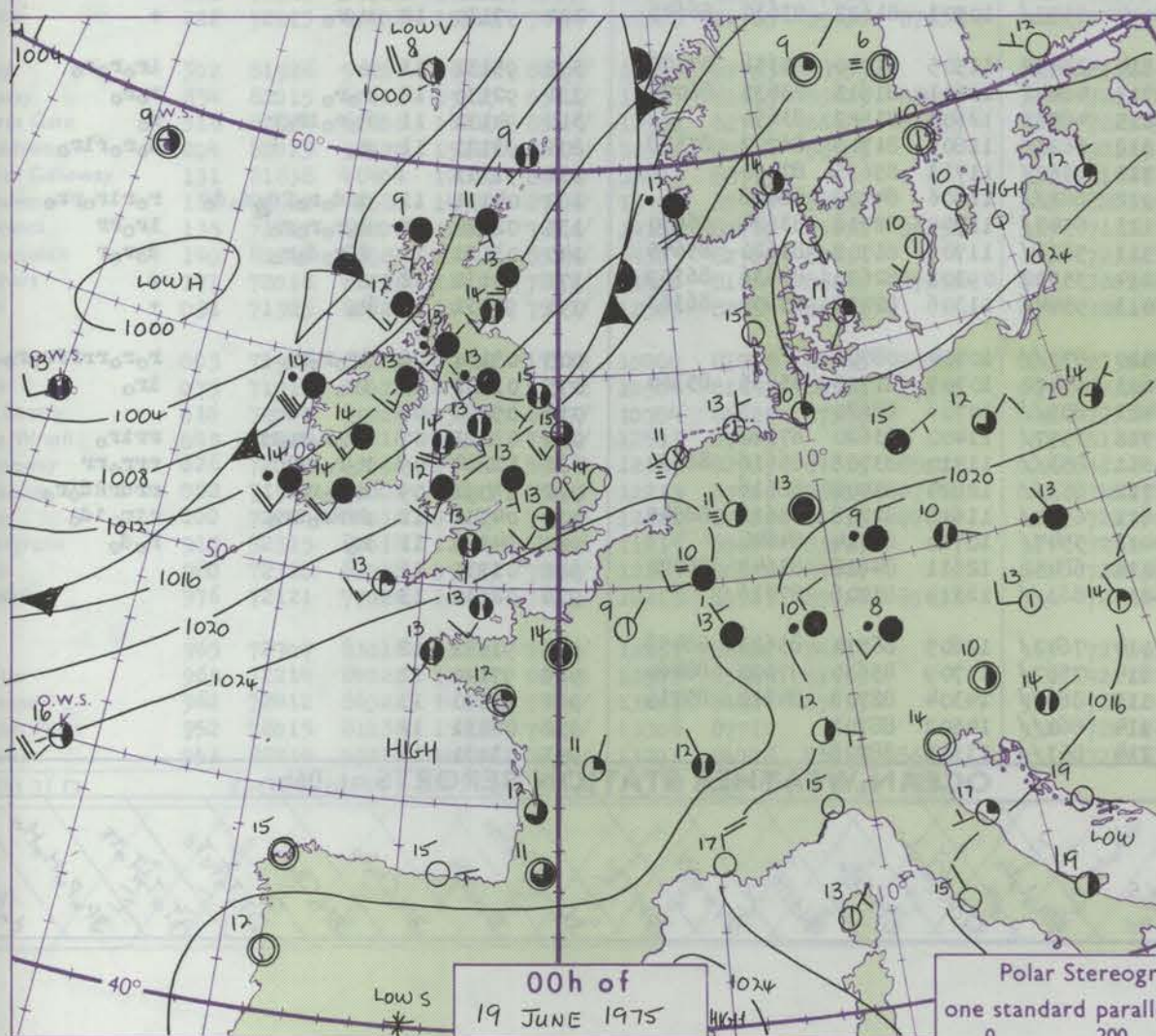
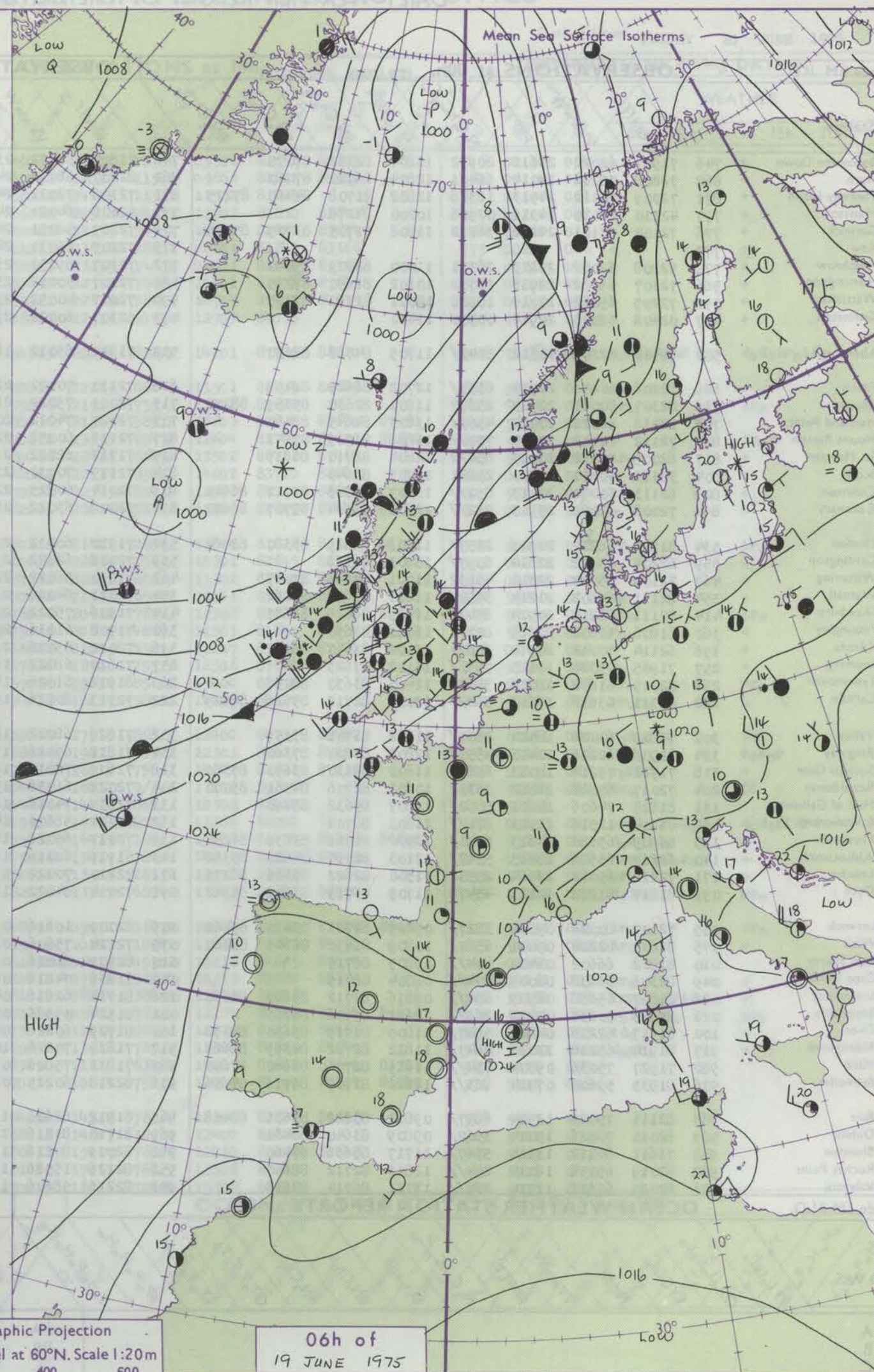
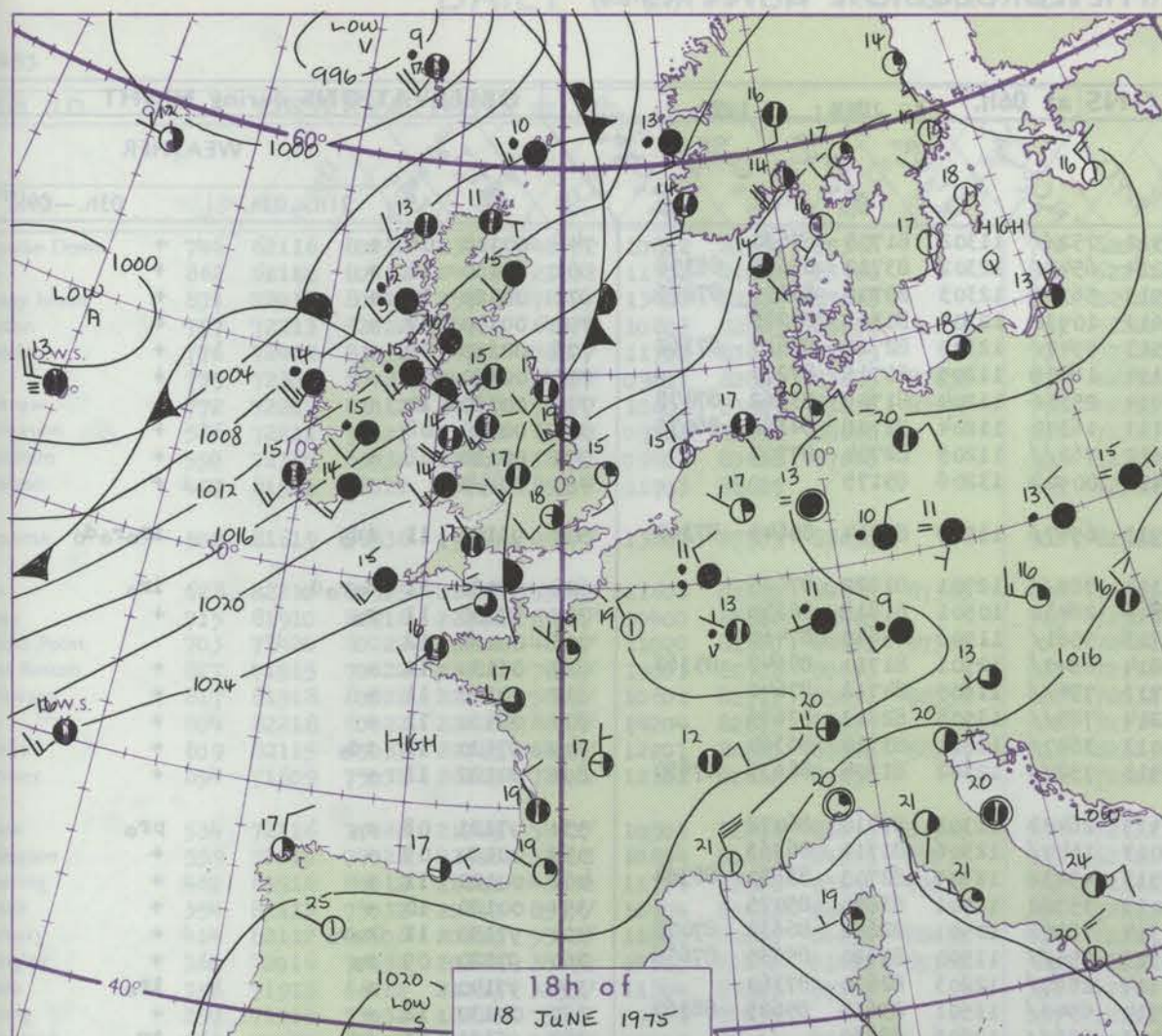
OBSERVATIONS at 12h. 18 JUNE 1975										OBSERVATIONS at 18h. 18 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NC <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	NC <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	52312	84011	22418	21638	07203	82840	84278		746	62010	82022	22616	68500	12502	82824	83630	85650	746	00190	083	+	+	
Hurn	862	52411	84012	23317	31631	09104	83838	83362		862	52210	82012	23516	21531	12601	82822	85075		862	00190	089	+	+	
Thorney Island	871	62413	84011	23618	11642	06206	81840	86078		871	62213	75031	24116	44408	12301	81613	84622	86270	871	00190	138	+	+	
Manston	797	10903	63020	22419	18700	10108	81850			797	22312	82020	22719	11601	08303	81840			797	00210	141	+	+	
Gatwick	776	32308	81011	22519	11601	05103	81840	83080		776	32309	82030	23018	24501	11103	82828			776	00200	132	+	+	
Kew	775	32107	83020	22119	11641	03802	81845			775	32308	82020	22718	14601	10307	81840			775	00210	125	+	+	
Heathrow	772	32908	82020	22220	12641	04202	81842	83080		772	52208	81021	22318	38601	10304	81840	83080		772	00220	114	+	+	
Honington	586	42608	75030	21618	42601	07303	84840			586	72406	80031	21519	746//	07302	81630	87656		586	00200	121	+	+	
Wattisham	590	52207	63021	21619	58600	09104	84840			590	51804	67031	21819	48601	10302	81845	84656		590	00210	123	+	+	
Gorleston	497	61408	58031	22013	3463//	12206	83630	84360		497	21612	60021	21915	00901	12802	82075			497	00//0	127	+	+	
Aberporth	502	82013	58506	20414	852//	12207	84705	87707	88630	502	82113	60205	20714	885//	09400	83820	83625	88645	502	92160	000	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub> r <sub>o</sub>	
Filton	628	72510	84205	22117	755//	10302	86625	87645		628	72209	65015	22216	685/1	12704	81820	86650		628	97180	029	d <sub>o</sub> d	+	
Rhoose	715	72208	81016	21916	784//	11104	81815	87620	87650	715	72811	66036	21916	48536	10602	81820	84640		715	97180	013	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> -r <sub>o</sub>	ir <sub>o</sub>	
Hartland Point	703	72618	68028	21914	4562//	13206	84640	87460		703	82715	69022	22414	5561//	13103	85630	88460		703	97150	036			
Mount Batten	827	72211	65505	23315	6827//	13206	81703	85815	87360	827	72414	65025	23415	38232	13301	81705	83640	87075	827	97160	031	id <sub>o</sub>	+	
St. Mawgan	817	72414	82026	22815	7547//	12108	81714	86628		817	72416	80022	23016	22438	11301	82818	83360	86275	817	93160	033	r <sub>o</sub>	+	
Scilly	804	72411	60032	23116	38472	14207	82819	86075		804	82213	62032	23515	8097//	13301	88360			804	00180	050	+	+	
Culdrose	809	72511	72026	23116	784//	12305	83710	83818	87630	809	72312	68022	23315	48438	12302	83814	83362	86270	809	97170	032	ir <sub>o</sub>	+	
Guernsey	894	72312	82022	25215	58472	10105	81816	85645		894	62511	80012	25515	48432	12301	81810	84650	85075	894	00160	082	+	+	
Elmdon	534	72213	80021	20817	6867//	10301	81835	86650	87362	534	72113	70022	21017	785//	12400	81822	86628		534	00191	043	+	+	
Cardington	559	42307	82021	21519	18641	06500	81830			559	72409	70021	21619	1563//	11304	81635	87360		559	00220	094	+	+	
Wittering	462	62110	84011	21218	11641	06102	81840	86075		462	72410	82032	21418	58631	11204	81840	85650		462	00200	101	+	+	
Watnall	354	62013	70021	20220	657//	08301	82650	85657		354	82211	64022	20617	845//	12201	82820	87625		354	00200	061	+	+	
Shawbury	414	82313	70216	20116	854//	11103	87619	88640		414	82411	72036	20515	855//	13303	88620			414	97180	018	ir <sub>o</sub>	+	
Finningley	360	72115	82031	19821	786//	10303	81840	87650		360	72112	70022	19818	786/2	11500	81830	87640		360	00211	071	+	+	
Kilnsea	396	32107	80020	20218	11571	08400	81825	83360		396	72313	66031	20019	3567//	13303	83640	87360		396	00190	094	+	+	
Leeming	257	72114	77026	18217	58542	10001	81825	85640	85362	257	71912	60802	17818	785/1	12606	83825	86650		257	97190	040	ir <sub>o</sub>	pr <sub>o</sub>	
Tynemouth	262	72313	66028	17115	756//	12301	87630			262	72317	69022	16817	2567//	14503	82630	87358		262	97190	050	pr <sub>o</sub>	+	
Carlisle	222	72413	81216	15915	784//	12001	81714	83818	86623	222	72312	80212	16215	35572	11301	81622	83645	85362	222	91170	003	r <sub>o</sub> -r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>	
Valley	302	62019	60016	18115	36201	10204	83704	86075		302	72026	65032	18014	35532	11701	81625	83650	87075	302	97171	047	id <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Ringway	334	71813	68606	19316	6847//	10002	81815	85620	87359	334	82114	68156	19317	78438	11500	82818	85627	87645	334	97170	025	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>	
Squires Gate	318	72210	70216	18614	753//	13204	82708	85713	87625	318	72116	82032	18317	38531	12502	81822	83362	86075	318	92190	032	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	
Ronaldsway	204	72114	62026	16414	752/2	11005	81704	87656	85075	204	82117	61032	16113	3537//	10604	81706	83656	86359	204	97150	021	id <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>	
Mull of Galloway	131	71827	78026	14613	2563//	11202	82635	87360		131	81824	64038	14112	3567//	10704	83630	88360		131	91131				
Esksdalemuir	162	82015	70506	15412	873//	11303	85708	88712		162	81913	25586	15812	871//	12501	85702	88707		162	03142	000	dr <sub>o</sub> dr <sub>o</sub> id <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> dr	
Prestwick	135	82113	65215	13914	854//	13001	81710	83616	86622	135	82013	70212	13716	7541//	13604	8161								



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







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

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure remained high in a broad belt from the Baltic across Biscay to the Azores, whilst depressions moved northeastwards over the Atlantic to the west and northwest of the British Isles. Troughs of low pressure moved northeastwards over many northwestern districts. During the next 24 hours

the same general pattern is expected to persist, with troughs of low pressure making slow eastward progress over western and northern districts of the British Isles.

Issued at midday THURSDAY 19 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 19 JUNE 1975										OBSERVATIONS at 06h. 19 JUNE 1975										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>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> 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	RRRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	71907	62022	23612	20932	11804	82362	87075		746	71807	57052	23512	752//	11302	81705	87630		746	00100	08	+	+			
Hurn	862	72208	75032	24014	664/1	12804	86710	87070		862	82207	66032	24014	6547/	12302	83712	85635	88358	862	00130	11	+	+			
Thorney Island	871	72309	70012	24913	16318	12802	81708	84465	87275	871	72308	72022	24913	56338	12303	85707	83359	87275	871	00120	10	+	+			
Manston	797	42110	66030	24311	00906	10000	84278			797	72008	64021	24613	10938	12204	81363	87275		797	00100	07	+	+			
Gatwick	776	72104	57101	24212	36232	11802	81705	83709	85075	776	72207	58051	24513	5547/	12305	82712	84617	87362	776	00110	08	+	+			
Kew	775									775	72105	65031	24114	16438	11205	81715	87270		775	00120	08	+	+			
Heathrow	772	52208	62032	23513	26331	11000	82709	85080		772	72107	59052	23814	25332	11204	81709	83362	87075	772	00130	10	+	+			
Honington	586	72307	65032	22913	15732	10102	81650	87075		586	72107	50052	23113	16372	11204	81708	84362	86075	586	00120	08	+	+			
Wattisham	590	72205	65022	23213	10932	08001	81360	87075		590	72007	40052	23612	762//	11205	82704	87707		590	00110	08	+	+			
Gorleston	497	02408	62020	22914	00900	11400				497	52307	60022	23414	00909	13206	85175			497	00//0		+	+			
Aberporth	502	81914	62205	20312	854//	11705	84712	88630		502	71817	65012	18913	6547/	11709	85714	85645	87360	502	93121	11	1d <sub>o</sub>	1r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>			
Filton	628	82206	60206	22914	6557/	12702	86625	88458		628	72110	70022	22314	785//	12701	81822	87625		628	97130	11	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	1r <sub>o</sub>			
Rhoose	715	82307	70016	22513	25677	11801	82630	85359	88272	715	72011	75022	21814	28432	10501	81818	86359		715	97130	11	r <sub>o</sub>	+			
Hartland Point	703	82418	62022	21714	4561/	13805	84645	88460		703	72420	74012	20713	5561/	11506	85645	87460		703	00130	12		+			
Mount Batten	827	72112	62102	23514	752//	13808	81705	87641		827	72115	60052	22814	6847/	12501	81710	86647	85362	827	00130	11	+	+			
St. Mawgan	817	62009	70012	23013	654/2	12804	82710	86635		817	71712	62022	21713	754//	11605	84712	87640		817	00120	11	+	+			
Silly	804	32113	70011	22813	25601	13707	82640			804	72115	70031	21214	785//	13505	82823	87635		804	00130	11	+	+			
Culdrose	809	62113	60052	23013	652//	13807	82705	83712	86642	809	72014	60025	22013	3647/	12501	83710	86360		809	97120	11	1d <sub>o</sub>	+			
Guernsey	894	72008	62022	25913	752//	12803	84704	85707	86620	894	72008	63022	25513	752//	12302	81704	86635	87650	894	00120	11	+	+			
Elmdon	534	81706	66212	21913	2557/	11703	82629	85360	88464	534	71910	60032	21513	26432	11301	81710	86072		534	97121	08	r <sub>o</sub>	pr <sub>o</sub>			
Cardington	559	62204	63012	22614	6097/	13801	86358			559	72108	62022	23013	1547/	12306	81712	86363		559	00120	09	+	+			
Wittering	462	72109	65032	22314	45632	11001	84630	87075		462	71910	58022	22513	45232	12305	82705	83630	86364	462	00120	11	+	+			
Watnall	354	82111	64602	21214	3552/	11801	83628	88462		354	72011	64026	21013	35782	11701	83650	85075		354	00120	10	+	+			
Shawbury	414	82111	68212	20914	854//	11805	86616	88625		414	71906	75022	20314	78572	10501	82822	86632	87070	414	97130	11	r <sub>o</sub> r <sub>o</sub>	+			
Finningley	360	81806	62602	20615	857//	11001	88650			360	71708	61036	20513	755//	11500	81620	85635	87656	360	97120	09	r <sub>o</sub>	+			
Kilnsea	396	62114	70012	20915	35670	13102	83640	86360		396	72012	65026	21114	2567/	12203	82630	87360		396	97140		+	1r <sub>o</sub>			
Leeming	257	71905	75028	19115	755//	10102	87623			257	71610	68022	18514	6543/	11501	83614	85625	86360	257	00130	12	+	+			
Tynemouth	262	82015	61602	18014	3562/	12400	83630	88458		262	81912	61026	17413	856//	12606	88630			262	95131	11	1r <sub>o</sub>	1r			
Carlisle	222	82311	63616	16613	854//	12000	82712	85618	88625	222	72313	80026	16014	7553/	10503	81622	83630	86645	222	97130	12	r <sub>o</sub> r <sub>o</sub>	+			
Valley	302	71819	60026	18414	2537/	11802	81708	87359		302	71826	68022	16814	25432	11505	81710	85358	87075	302	95131	11	+	1r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>			
Ringway	334	71906	62216	20413	4557/	12803	84620	87360		334	71811	65026	19713	48442	10601	81815	83635	86075	334	92130	12	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>			
Squires Gate	318	71711	75216	19013	6567/	11803	85630	83650	87360	318	71609	72016	18215	48538	12603	81822	83650		318	94131	11	r <sub>o</sub> r <sub>o</sub> 1r <sub>o</sub> r	r <sub>o</sub>			
Ronaldsway	204	72017	60016	16812	35332	10601	82706	84361	85070	204	72022	61036	15312	6623/	11805	81705	86707	87358	204	93121	11	r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> 1r <sub>o</sub>			
Mull of Galloway	131	81825	74606	14611	5562/	11807	85632	88460		131	71839	74016	11711	5562/	11713	85635	87460		131	91111						
Eskdalemuir	162	81914	12516	15911	871//	11805	88702			162	82024	58606	14912	883//	11806	84708	88628		162	04111	11	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> 1d <sub>o</sub> d <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> 1r <sub>o</sub> pr <sub>o</sub>			
Prestwick	135	81909	65586	14613	6541/	12000	81711	83635	86650	135	72017	65026	12113	6543/	11709	82712	83624	86650	135	02121	11	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	1r <sub>o</sub> rr			
Abbotsinch	140	62217	65586	13413	5547/	12103	82710	84620	85362	140	61915	62016	11513	5833/	11709	81708	83620	85645	140	03131	11	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

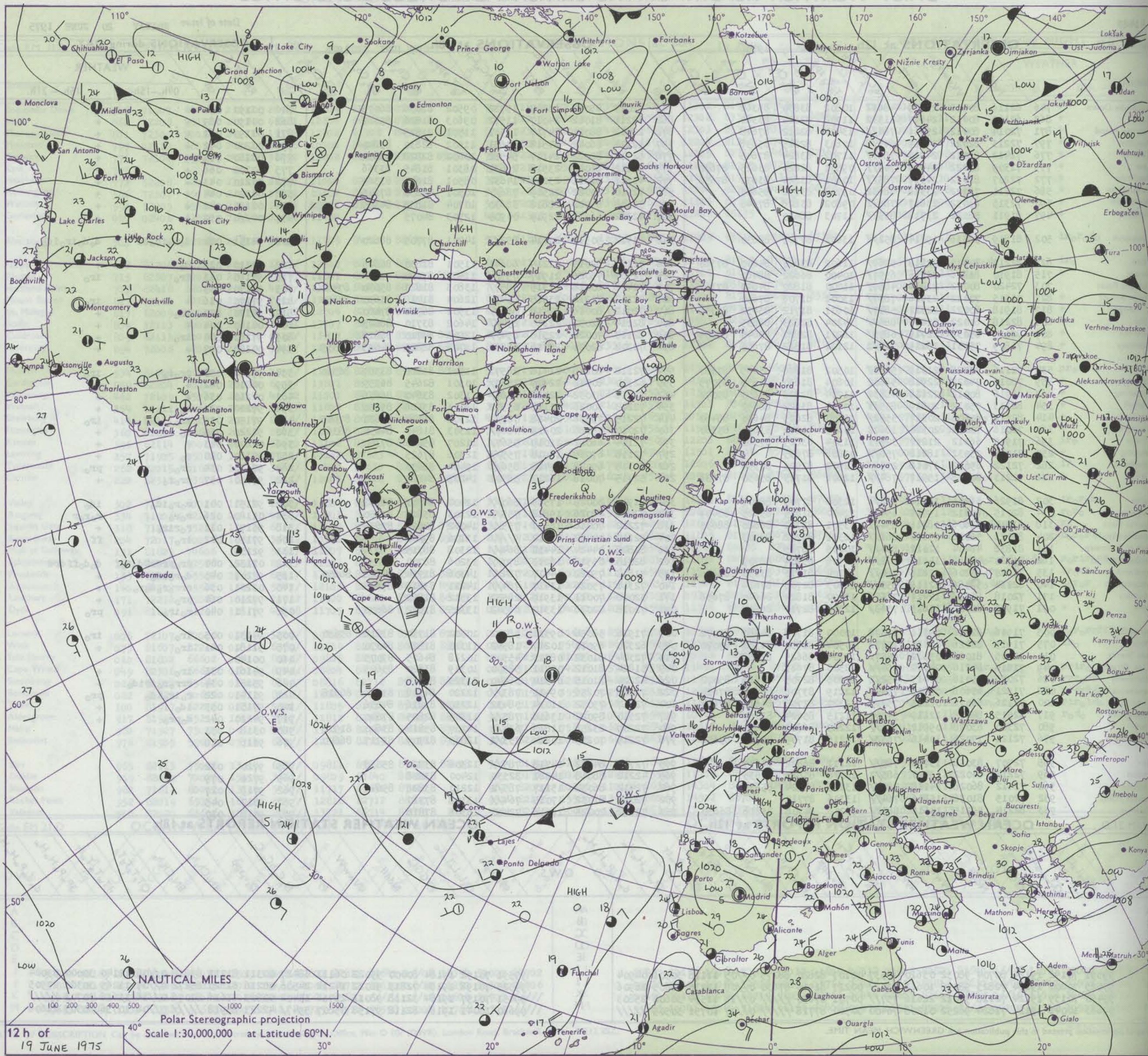
41483

Date of Issue FRIDAY 20 JUNE 1975

OBSERVATIONS at 12h. 19 JUNE 1975										OBSERVATIONS at 18h. 19 JUNE 1975										OBSERVATIONS during DAY				
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+E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	62116	80012	23419	48632	10802	83830	85362		746	62013	85032	23217	15732	09502	81656	86075		746	00190	054	+	+	
Hurn	862	62112	80012	24617	21532	11702	82820	83362		862	62211	81012	24017	11572	09603	81826	85362		862	00190	089	+	+	
Thorney Island	871	72014	80012	25516	784//	13400	82812	87648		871	72212	88021	24717	11531	11501	81825			871	00190	061	+	+	
Manston	797	72213	82022	24919	645/8	10803	82825	85638		797	72210	86012	24518	44631	11502	82830	83640		797	00200	042	+	+	
Gatwick	776	72412	83012	24917	785//	11702	83824	87645		776	72310	82022	24117	54532	10602	82828	83634		776	00180	013	+	+	
Kew	775	72309	80022	24417	745//	09801	82820	83625	87630	775	72112	81011	23518	28631	08301	81845	83366		775	00200	066	+	+	
Heathrow	772	72207	81012	24317	785//	10601	83824	83630	87650	772	72111	82011	23219	14632	08501	81840	83364		772	00210	043	+	+	
Honington	586	72211	78022	23318	68632	09702	83832	85640		586	72310	80022	22519	786//	10501	81835	87645		586	00200	044	+	+	
Wattisham	590	72315	63032	23817	785//	09802	83828	87640		590	72108	65022	22818	38630	10704	81835	84359		590	00190	042	+	+	
Gorleston	497	81911	58022	23718	855//	11703	88625			497	72312	66011	22919	00904	12703	84075			497	00//0	052	+	+	
Aberporth	502	81819	58536	19214	852//	13602	87705	88630		502	81912	50515	20014	852//	14201	87705	88620		502	94151	000	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> dd	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub> id <sub>o</sub>	
Filton	628	82213	80505	22618	5567/	11602	83630	84640	87360	628	72111	82015	22219	68641	11501	81830	86645		628	97210	025	d <sub>o</sub>	+	
Rhoose	715	81910	81216	22316	6557/	10400	86622	88460		715	72507	75026	21917	755//	11502	87624			715	97190	013	ir <sub>o</sub>	ir <sub>o</sub>	
Hartland Point	703	72420	80022	21216	4857/	11000	81820	84640	87360	703	72422	80016	21315	5857/	13803	81820	85630	87460	703	97170	005			
Mount Batten	827	71915	70022	23916	7837/	13001	81708	87650		827	72112	70212	23515	6547/	12604	81715	83630	85650	827	97170	016	+	ir <sub>o</sub>	
St. Mawgan	817	81918	80022	22317	5847/	10601	81712	85632	88358	817	72012	80016	22416	6647/	13502	86711	87460		817	97170	002	ir <sub>o</sub>	+	
Scilly	804	82218	60022	22416	885//	14204	82823	88635		804	82114	62032	22115	854//	14602	83710	88623		804	00160	004	+	+	
Culdrose	809	82115	65032	22715	6853/	12201	82820	85640	88359	809	82113	70022	22515	854//	12503	84710	88616		809	97160	000	ir <sub>o</sub>	+	
Guernsey	894	71809	75031	26215	784/2	12101	81812	87650		894	72302	82021	25016	58532	11705	82825	84645	86359	894	00180	097	+	+	
Elmdon	534	72116	75028	21319	5853/	10502	81828	85635	87360	534	72112	80218	21418	28571	11501	81826	83357	86360	534	97200	030	pr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	
Cardington	559	72010	74022	22918	58602	10804	81830	84635	87075	559	62310	80012	22419	2563/	10301	82645	86359		559	00210	042	+	+	
Wittering	462	61916	80012	22118	48532	11704	82828	83650	85072	462	72111	83032	22018	6563/	11302	83640	86656		462	00210	036	+	+	
Watnall	354	82113	75032	20819	855//	10704	83622	88650		354	72213	70026	21118	65572	12001	83628	85650		354	97200	031	r <sub>o</sub>	+	
Shawbury	414	82112	80606	20317	5552/	11400	82625	84630	88460	414	72215	75036	20418	785//	12302	81824	85630	87645	414	97190	015	ir <sub>o</sub>	ir <sub>o</sub>	
Finningley	360	72016	70032	20320	38672	10605	81840	83650	85360	360	72010	75026	20619	4867/	11303	81840	84650	86362	360	92220	030	r <sub>o</sub>	+	
Kilnsea	396	71915	66012	21217	3257/	11304	83825	87360		396	72114	66022	21019	5567/	11207	85640	87360		396	00200	043	+	+	
Leeming	257	71916	75032	18218	756//	09808	87635			257	72118	67036	18918	755//	12306	87625			257	97180	010	r <sub>o</sub>	+	
Tynemouth	262	72122	69022	17018	2357/	12502	82925	87358		262	82315	69028	17418	856//	15400	88630			262	97190	034	pr <sub>o</sub>	pr <sub>o</sub>	
Carlisle	222	72213	80808	15517	784//	12601	81715	85630	87638	222	52415	70018	16217	58531	14205	84827			222	97190	057	pr <sub>o</sub> r <sub>o</sub>	+	
Valley	302	81926	56206	16914	862//	12303	87703	88705		302	81926	30025	17515	860//	12400	84701	88702		302	92151	001	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	id <sub>o</sub>	
Ringway	334	82015	60612	19715	6542/	12400	81615	85625	88459	334	72012	68026	19818	755//	12303	85622	87650		334	01180	026	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r	
Squires Gate	318	81814	68606	18215	854//	13501	82712	86620	88635	318	72212	70016	18517	755//	14002	82622	87635		318	95171	011	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+	
Ronaldsway	204	82023	56026	15113	861//	12301	85702	88703		204	92119	04472	16012	9//	12106	89700			204	97150	002	ir <sub>o</sub>	ff	
Mull of Galloway	131	81838	48404	12012	864//	10005	88715			131	81828	04424	14412	864//	12308	88715			131	92131				
Eskdalemuir	162	81920	40588	14912	872//	12706	85704	88709		162	82015	05516	16213	870//	13206	88700			162	07132	000	pr <sub>o</sub> pr <sub>o</sub> dr <sub>o</sub> dd <sub>o</sub> d <sub>o</sub> f	d <sub>o</sub> d <sub>o</sub> ffdr <sub>o</sub> d	
Prestwick	135	71817	65206	12815	784//	14104	81710	83630	86656	135	71812	75022	14417	784//	14306	81714	84818	86650	135	97201	040	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	+	
Abbotsinch	140	82114	58586	12115	853//	14303	82708	87614		140	72311	75026	13417	784//	14211	83818	87645		140	03201	036	rrr <sub>o</sub> r <sub>o</sub> dr <sub>o</sub>	+	
Leuchars	171	72018	81258	12417	7857/	11400																		

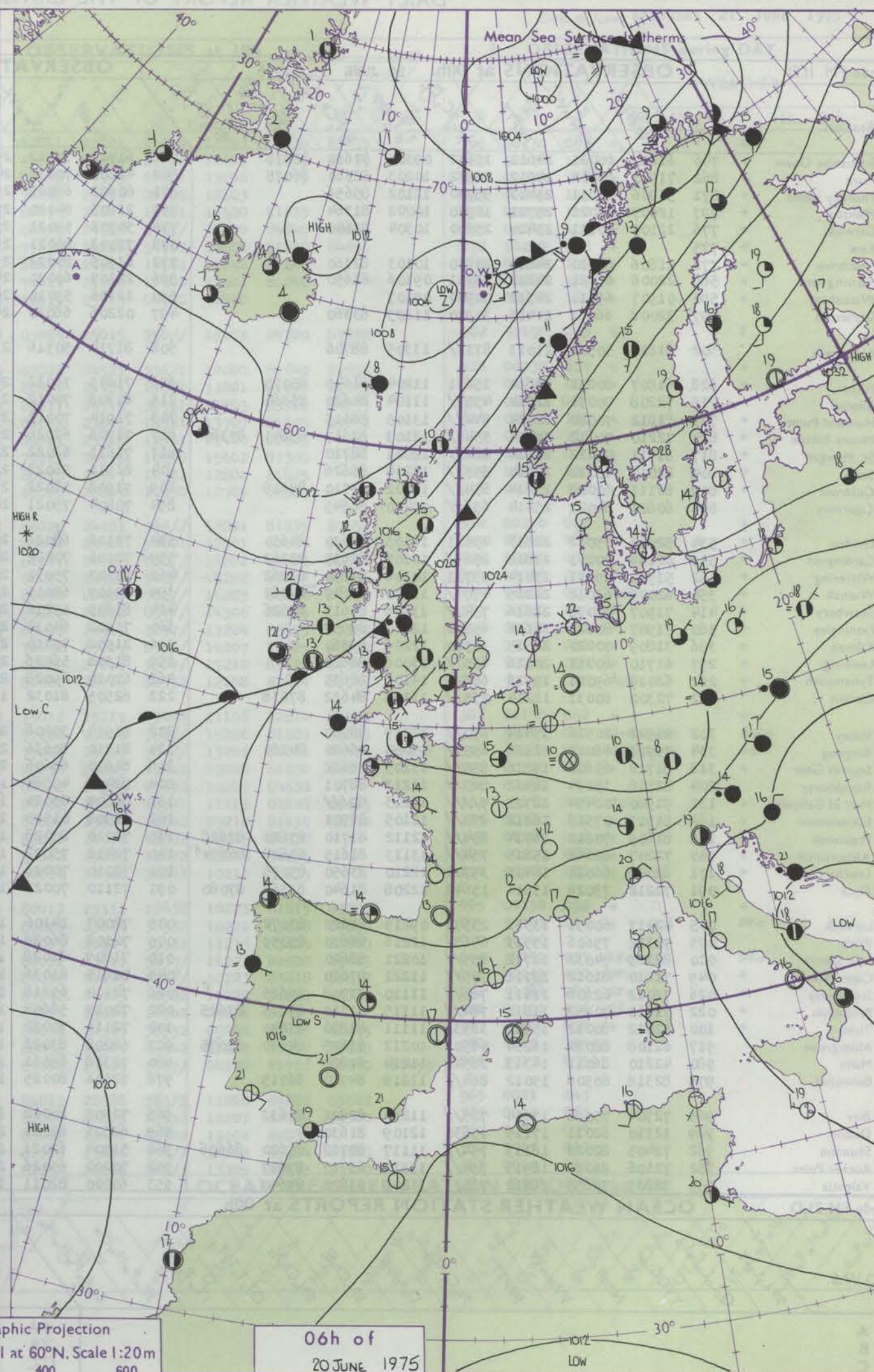
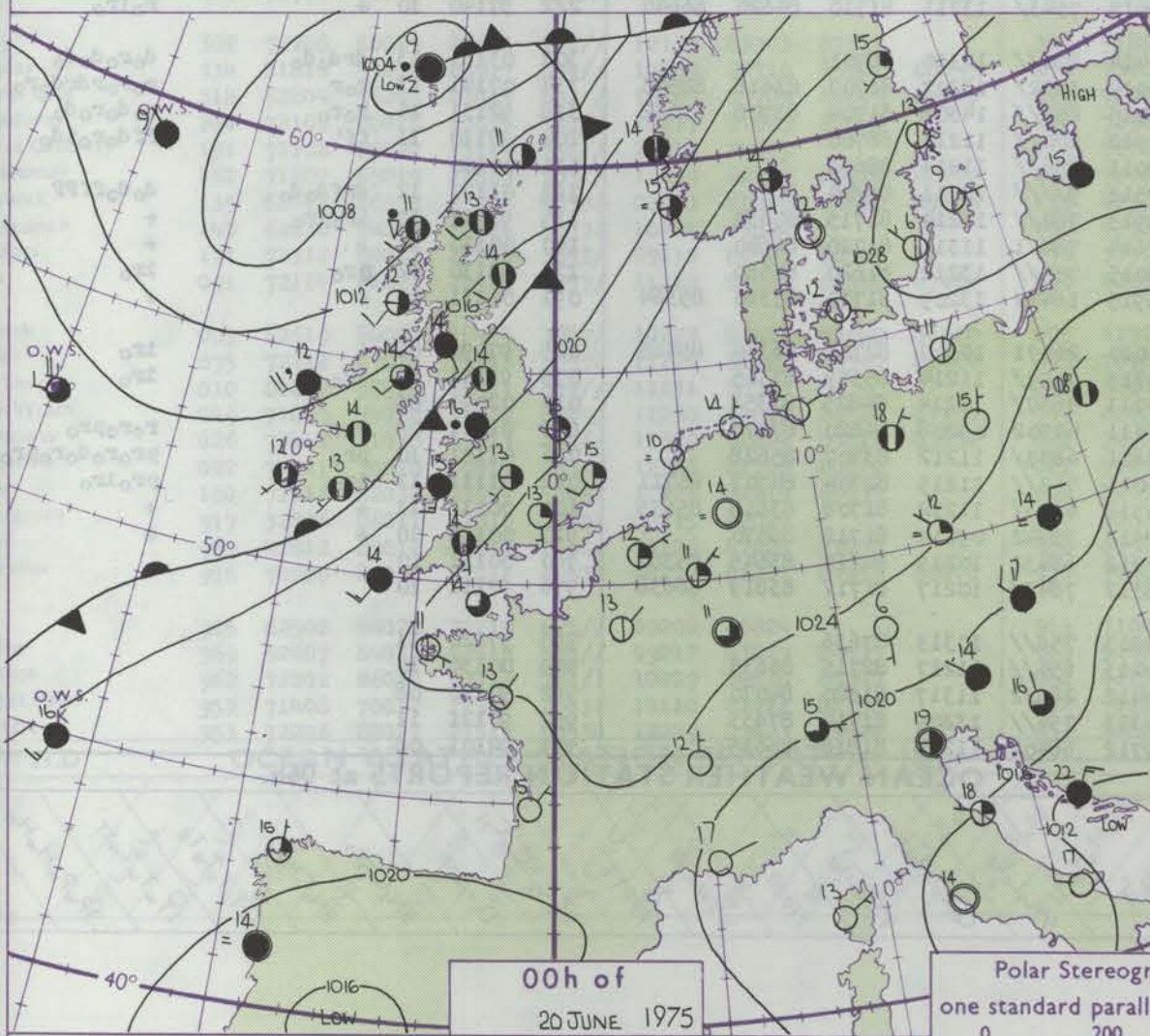
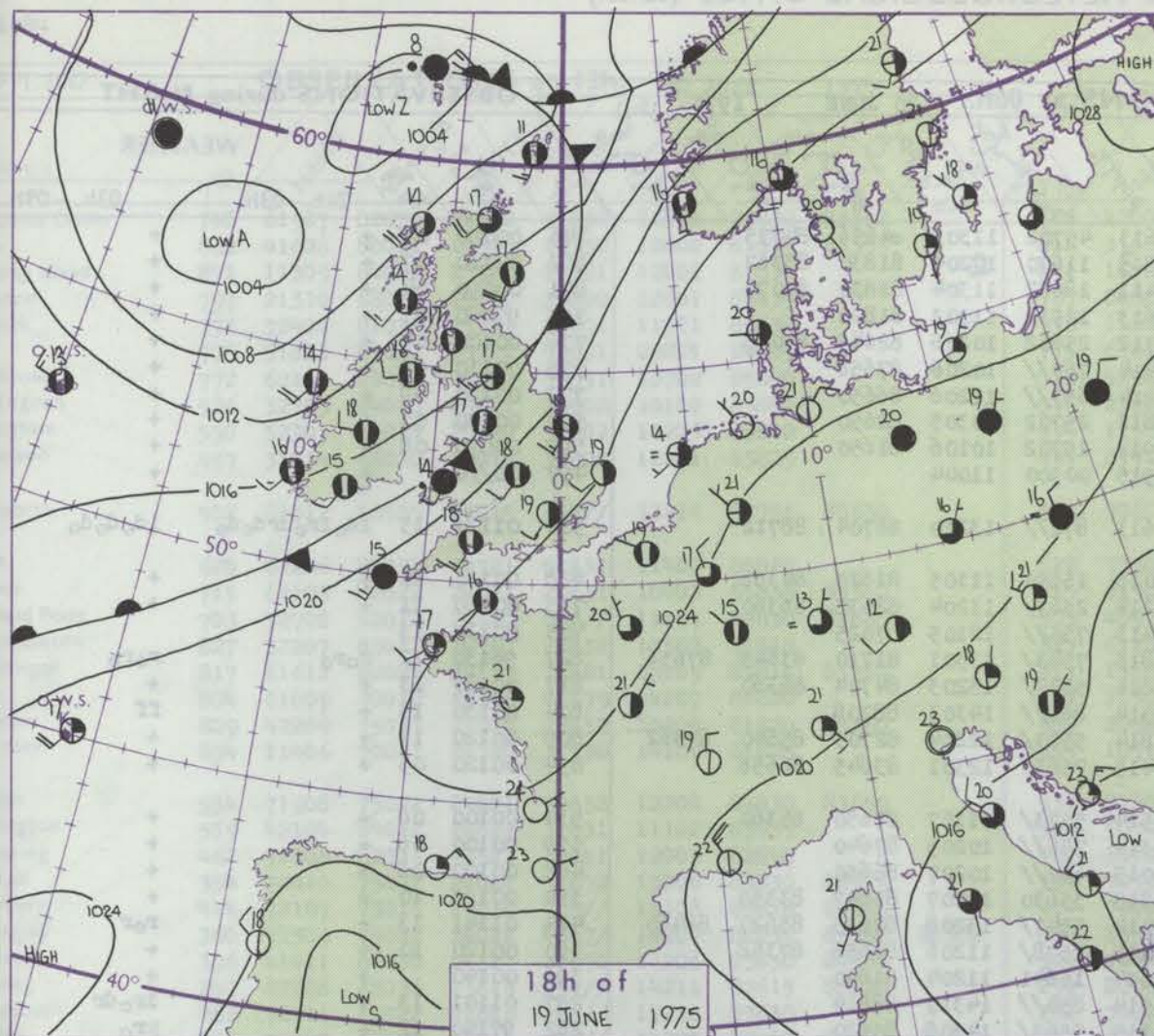


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a complex low pressure over northwest of the British Isles has moved slowly northeast, while frontal troughs moved northeastwards across northern and western districts. A ridge of high pressure from Biscay to eastern Europe has persisted. During the next 24 hours the ridge of high pressure is

expected to extend northwards and westwards over the British Isles as a mobile high intensifies over the eastern Atlantic. Pressure will remain low over the Norwegian Sea.

Issued at midday FRIDAY 20 JUNE 1975



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

Code FM I.L.D		OBSERVATIONS at 00h. 20 JUNE 1975										OBSERVATIONS at 06h. 20 JUNE 1975										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR <sub>T</sub> n <sub>T</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	61810	80031	24611	15632	09304	81630	85075		746	61707	70012	24613	45702	11303	84656	84075		746	00090	05	+	+				
Hurn	862	71903	80032	24912	20932	10203	82360	86075		862	41202	70031	24813	11670	10204	81830	83362		862	00110	07	+	+				
Thorney Island	871	51906	81011	25413	55700	12102	85656			871	60602	68021	25411	18632	11304	81830	86075		871	00090	04	+	+				
Manston	797	12007	75021	25711	10940	10002	81364			797	21605	84020	25613	12531	11003	81820			797	97080	07	+	+				
Gatwick	776	22103	60111	25410	25600	10304	82640			776	50702	59021	25712	25602	10206	82645	84075		776	00100	04	+	+				
Kew	775									775	72003	80021	25414	757//	10206	87656			775	00110	05	+	+				
Heathrow	772	21806	80011	24613	20930	10103	82360			772	61905	80022	25214	657//	11206	86650			772	00130	09	+	+				
Honington	586	22006	65021	24212	15731	09106	81650			586	22107	60020	24812	25702	10305	82650			586	00100	07	+	+				
Wattisham	590	01907	65011	24512	00900	09107				590	12106	59010	24912	15702	10106	81650			590	00090	06	+	+				
Gorleston	497	32008	66011	24415	30970	11205	83360			497	02206	66020	24915	00900	11004				497	00//0		+	+				
Aberporth	502	81816	50506	21013	873//	13305	88706			502	81714	50516	21613	872//	13210	86704	88712		502	01131	13	1d <sub>o</sub> 1r <sub>o</sub> dr <sub>o</sub> d <sub>o</sub>	1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>				
Filton	628	61807	80031	23614	15631	11204	81645	85075		628	71605	75032	24015	15591	11105	81625	84358		628	00130	10	+	+				
Rhoose	715	72208	70032	22914	4557//	11104	84620	85360		715	61308	70012	23214	2567//	11204	82635	86360		715	00130	11	+	+				
Hartland Point	703	81912	70022	22514	844//	13105	88615			703	71914	70012	22413	755//	12105	87625			703	00130	13						
Mount Batten	827	72210	70012	24214	5547//	12103	82617	85641	87360	827	71706	62026	23815	7543//	13301	81710	83645	87656		827	94130	12	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>			
St. Mawgan	817	81711	70022	23114	864//	12001	88710			817	71611	62022	22814	5627//	13203	84704	86360		817	00130	13	+	+				
Scilly	804	82014	65022	22514	855//	13204	88626			804	81911	56022	22514	863//	14303	88708			804	00130	13	+	ff				
Culdrose	809	82111	60022	23214	854//	12002	83710	88618		809	71908	58022	22814	5523//	12204	82703	85640	87362		809	00120	13	+	+			
Guernsey	894	60601	84021	25414	656//	09400	86645			894	70804	75021	24415	7563//	12301	83645	86656		894	00120	05	+	+				
Elmdon	534	52006	75012	22813	45631	11105	81630	84650		534	72108	68021	23514	5573//	11107	85650	85360		534	00100	08	+	+				
Cardington	559	62106	70031	23812	2563//	10105	82635	85362		559	72106	70022	24314	756//	10205	87640			559	00100	06	+	+				
Wittering	462	51907	75031	23414	35731	10106	83650	83362		462	62107	75031	24013	657//	10207	86650			462	00100	08	+	+				
Watnall	354	62009	62012	22215	4567//	11103	84647	84362		354	52107	62011	23215	35630	12207	83647	83359		354	00120	10	+	+				
Shawbury	414	71907	70036	21616	754//	13006	85617	87626		414	81805	59216	22414	5547//	13208	82615	85627	88460		414	01141	13	+	r <sub>o</sub> r			
Finnigley	360	71907	80022	21616	658/2	12004	86657			360	71908	64032	22415	1578//	11206	81656	87358		360	00120	10	+	+				
Kilnsea	396	31809	70020	22515	30970	12206	83360			396	21908	70010	23014	15641	11204	81640			396	00140		+	+				
Leeming	257	61710	80012	20316	655//	13006	86622			257	81306	56026	21514	854//	14313	88614			257	01141	13	+	ir <sub>o</sub> dr				
Tynemouth	262	62017	69021	19316	656//	14105	86635			262	62010	69028	20315	5563//	14308	85630			262	97140	12	+	pr <sub>o</sub>				
Carlisle	222	72302	80031	18214	755//	13108	84622	87638		222	82505	81032	19415	7543//	13211	81710	84620	86640		222	97140	10	+	r <sub>o</sub> 1r <sub>o</sub>			
Valley	302	81922	20516	19414	870//	12209	88700			302	81917	35206	20414	870//	12310	88701			302	03131	13	dr <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>				
Ringway	334	71911	68012	21116	6553//	13003	86620	84360		334	81710	30636	22014	3532//	13207	81707	83618	88545		334	07141	13	r <sub>o</sub> r	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> dr <sub>o</sub> r <sub>o</sub>			
Squires Gate	318	81712	65602	19816	855//	13105	88622			318	81610	62606	21015	852//	14308	81704	83708	87622		318	92151	14	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub>			
Ronaldsway	204	82506	15284	18412	860//	11213	88701			204	82408	40584	19912	870//	11210	88700			204	97110	11	ff'	ff d <sub>o</sub> r <sub>o</sub> 1d <sub>o</sub>				
Mull of Galloway	131	91920	02454	16711	9//	11213	89//			131	82607	83024	19011	856//	11214	88630			131	00110							
Eskdalemuir	162	81917	07515	18212	870//	12105	88701			162	91908	01515	19512	9//	12211	89/00			162	01121	12	dr <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> ffFF				
Prestwick	135	81609	70212	16714	854//	12112	81710	83620	87628	135	72210	80028	18913	784//	11214	81715	87630		135	91131	10	ir <sub>o</sub> pr <sub>o</sub>	+				
Abbotsinch	140	72207	62042	15815	754//	13113	81615	83628	86634	140	72412	75022	17614	784/1	11311	81710	86640		140	00130	11	+	+				
Leuchars	171	62009	66021	16413	35702	12210	83650	85075		171	72010	70026	180														



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

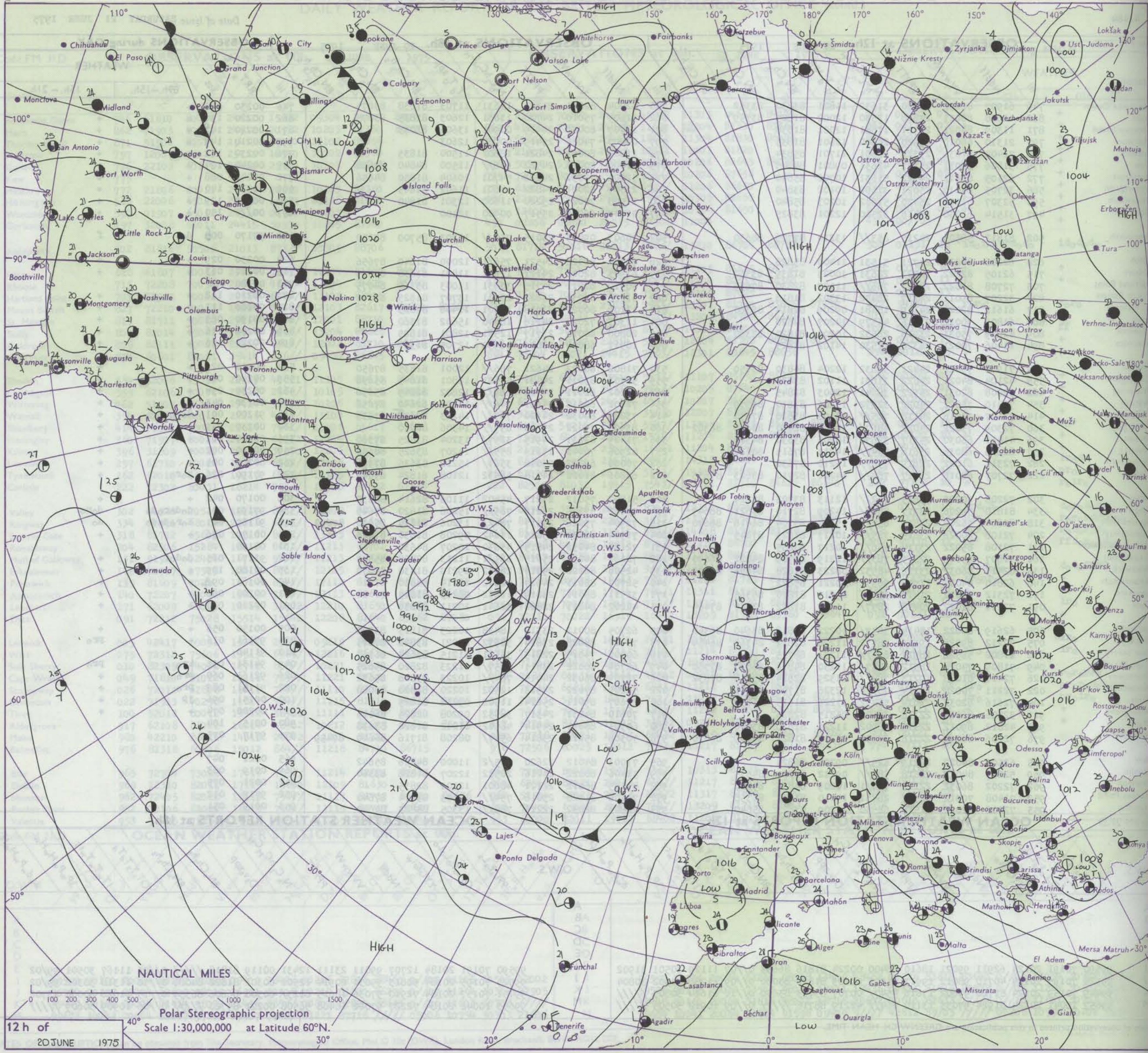
41484

Date of Issue SATURDAY 21 JUNE 1975

Code FM II.D	OBSERVATIONS at 12h. 20 JUNE 1975										OBSERVATIONS at 18h. 20 JUNE 1975										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	θN <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	θN <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	θN <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	θN <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	θN <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	θN <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T <sub>s</sub> F <sub>s</sub>	SS <sub>s</sub>	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	61907	82032	24620	31632	11801	83830	83362		746	42004	82011	24221	14631	11703	81838	83075		746	00230	082	+	+		
Hurn	862	41608	80011	24820	12530	12002	81825	83359		862	31605	75010	24720	11631	12603	81835	83075		862	00220	134	+	+		
Thorney Island	871	11309	84021	25521	11681	12001	81838			871	11707	80020	24919	00901	13606	81075			871	00220	145	+	+		
Manston	797	21310	68010	25920	24600	12601	81835			797	00807	74020	25419	00900	12603				797	00210	149	+	+		
Gatwick	776	72404	81031	25321	68601	11701	85834			776	11803	80011	24821	18601	11500	81835			776	00230	112	+	+		
Kew	775	51806	83031	25121	42631	09801	84845			775	61806	80012	24522	646//	11500	84840	83656		775	00240	104	+	+		
Heathrow	772	62105	82011	24922	51631	10702	85840			772	52503	75031	24222	54701	10604	81850	84656		772	00240	088	+	+		
Honington	586	32705	84010	25021	31602	10102	83840			586	21809	82021	24822	14601	11602	81645			586	00230	140	+	+		
Wattisham	590	52307	81031	25420	51602	10203	85840			590	11508	70021	25220	11600	12301	81840			590	00220	129	+	+		
Gorleston	497	31514	66030	25416	32500	12201	83825			497	01410	66010	25517	00900	12400				497	00//0	150	+	+		
Aberporth	502	81812	58505	24215	353//	13214	87706	88630		502	70603	09465	25015	750//	15203	85700	87650		502	97170	006	do	f		
Filton	628	62206	84031	24721	51531	11400	85828			628	73104	82022	24521	756/1	12000	81640	87656		628	00230	029	+	+		
Rhoose	715	62105	82022	24021	28631	10003	81835	83360		715	61903	82012	24121	11631	11801	81838	86075		715	00220	063	+	+		
Hartland Point	703	72708	82022	24117	786//	11107	82830	87635		703	40510	82011	24715	30931	11003	83360	84075		703	00180	066				
Mount Batten	827	32207	89011	24717	28432	13302	81818			827	61206	84031	23821	28531	13707	81825	85072		827	00210	118	+	+		
St. Mawgan	817	61612	82022	24119	18481	09209	81814	85360		817	13106	80021	23918	11501	11400	81823			817	00200	111	+	+		
Scilly	804	61809	70012	23916	45579	14207	84620			804	11303	72021	24116	10940	15602	81360			804	00190	085	+	+		
Culdrose	809	42209	75031	23918	28532	10205	81820	83360		809	20808	80010	23717	12531	12801	81825			809	00200	116	+	+		
Guernsey	894	11406	70021	24320	11530	14102	81825			894	10511	68020	23819	10930	12705	81367			894	00220	126	+	+		
Elmdon	534	71908	75022	24421	58632	12204	84830	83650		534	71802	66022	24621	786//	12001	81835	87650		534	00210	026	+	+		
Cardington	559	42104	84021	24822	31631	11102	83835			559	50702	83011	24421	54601	12801	81845	85656		559	00240	082	+	+		
Wittering	462	32008	82031	24522	38641	12003	82845			462	61102	82011	24722	686//	12802	82845	85656		462	00230	054	+	+		
Watnall	354	72410	75022	24022	32672	13206	83830	86359		354	72702	62012	24921	746//	14202	82640	87656		354	00230	043	+	+		
Shawbury	414	72107	73016	24118	785//	13108	83828	87650		414	73005	80032	24920	785//	14203	82825	87635		414	91200	001	do ro	+		
Finningley	360	72309	75022	24022	4867//	14207	82830	83650	86362	360	83505	75022	25020	857//	14306	88650			360	00230	019	+	+		
Kilnsea	396	41411	66030	24317	32670	14206	83830	84360		396	71409	63031	24915	3257//	13204	83825	87360		396	00200	101	+	+		
Leeming	257	82206	68036	23618	854//	14211	87615	88620		257	82906	70042	25219	855//	14207	83625	88650		257	00190	002	+	+		
Tynemouth	262	72311	61022	22619	756//	15210	87630			262	70000	69022	25018	3567//	15212	83635	87358		262	00200	004	+	+		
Carlisle	222	72707	68016	22917	784//	14220	82710	83623	87635	222	62806	81022	24718	58532	12108	81824	85645		222	97190	026	do ro	+		
Valley	302	72208	60025	23615	752//	12113	83703	87624		302	51802	75012	25217	45402	11106	82614	84635		302	00170	042	+	+		
Ringway	334	81810	59206	23917	854//	14209	82710	85621	88645	334	73402	57026	25218	785//	15206	81820	87645		334	97191	001	do do ro do	do ro		
Squires Gate	318	82804	56206	23815	852//	15114	85704	86618	88640	318	72904	75026	25517	784//	13206	81815	85630	87650	318	91180	001	do ro do do	do		
Ronaldsway	204	72108	80026	23615	785//	10217	81825	87645		204	71504	82032	25015	11642	09208	81830	87075		204	00170	076	+	+		
Mull of Galloway	131	72108	85022	23114	756//	10217	87635			131	72103	84032	24815	45630	10207	84630			131	00150					
Eskdalemuir	162	71807	65015	22813	783//	12219	82709	84822	86640	162	72106	84032	25015	685/1	11213	82828	85645		162	93171	015	do do f	+		
Prestwick	135	62413	86032	23116	48532	08223	81828	84656	85075	135	42508	86020	25317	28642	09210	81830	83070		135	00180	109	+	+		
Abbotsinch	140	62810	84022	21916	58532	10221	85822			140	52707	86011	24917	48602	10215	84830			140	00181	094	+	+		
Leuchars	171	72312	80012	21418	3853//	09217	82820	86365		171	32511	86011	23819	11632	08213	81845			171	00200	063	+	+		
Dyce	091	72114	81022	20418	2857//	11117	81822	83360	87464	091	42202	84011	22820	32641	10211	83835			091	00210	027	+	+		
Lerwick	005	62619	80022	18414	3847																				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

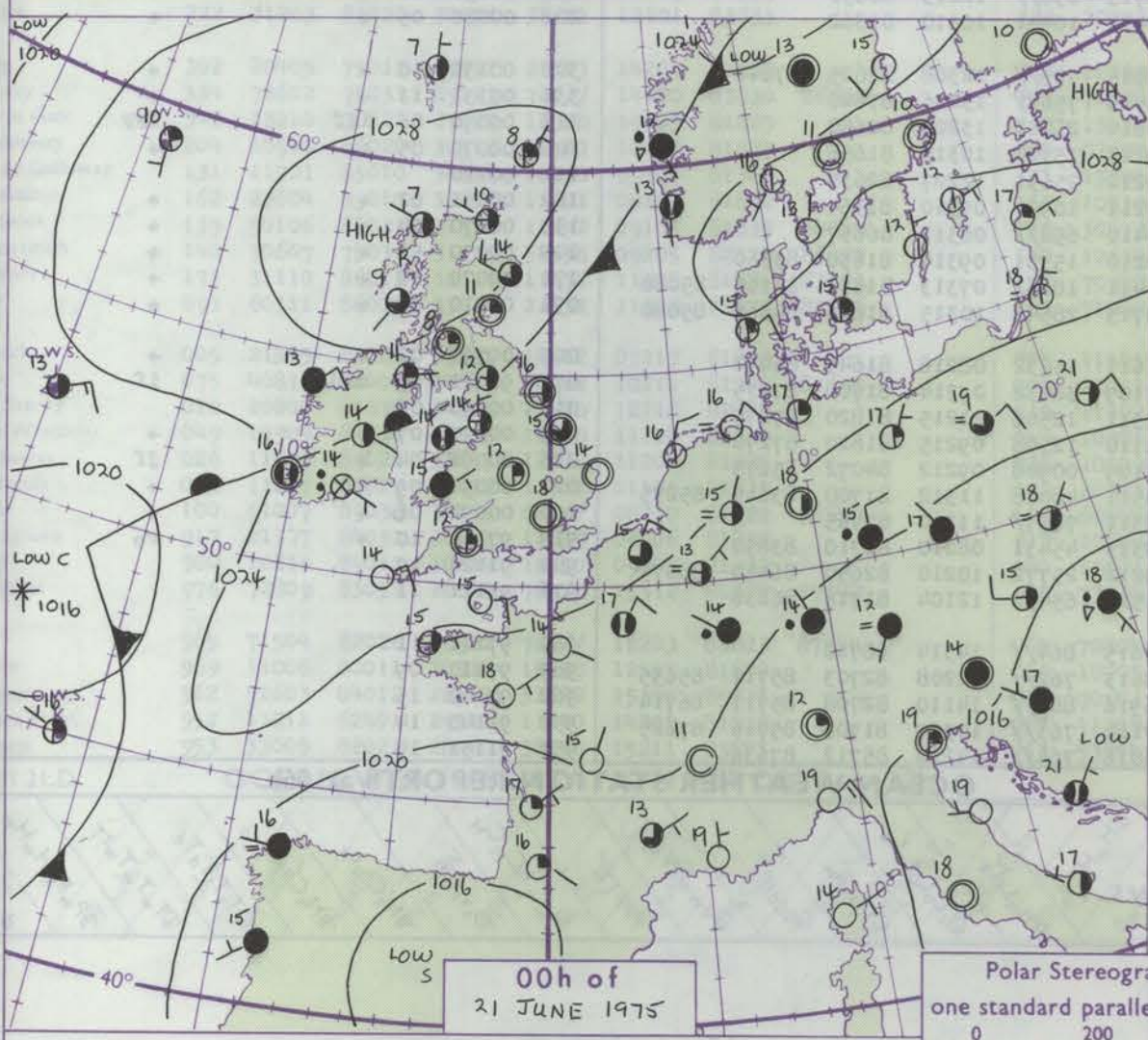
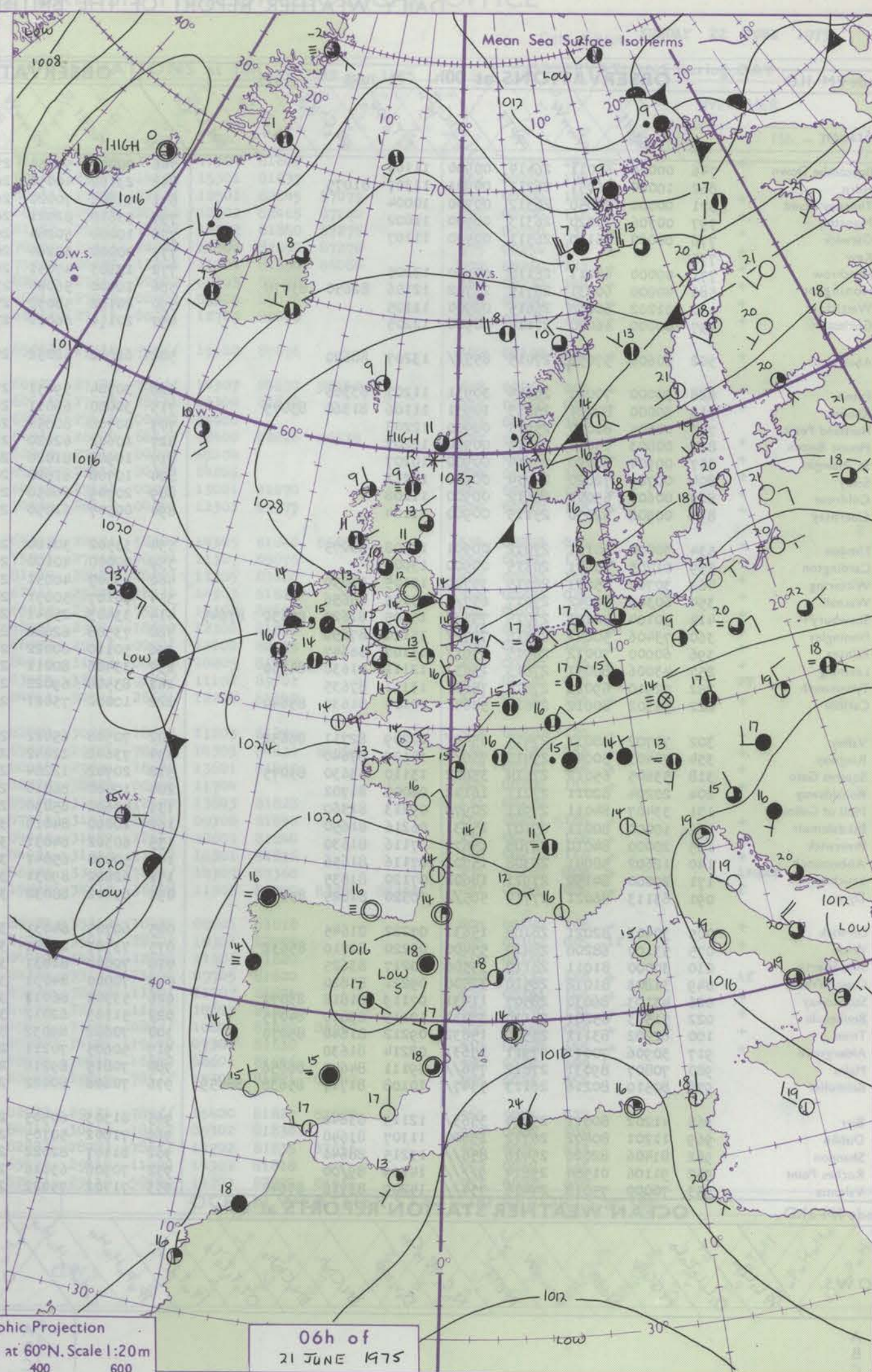
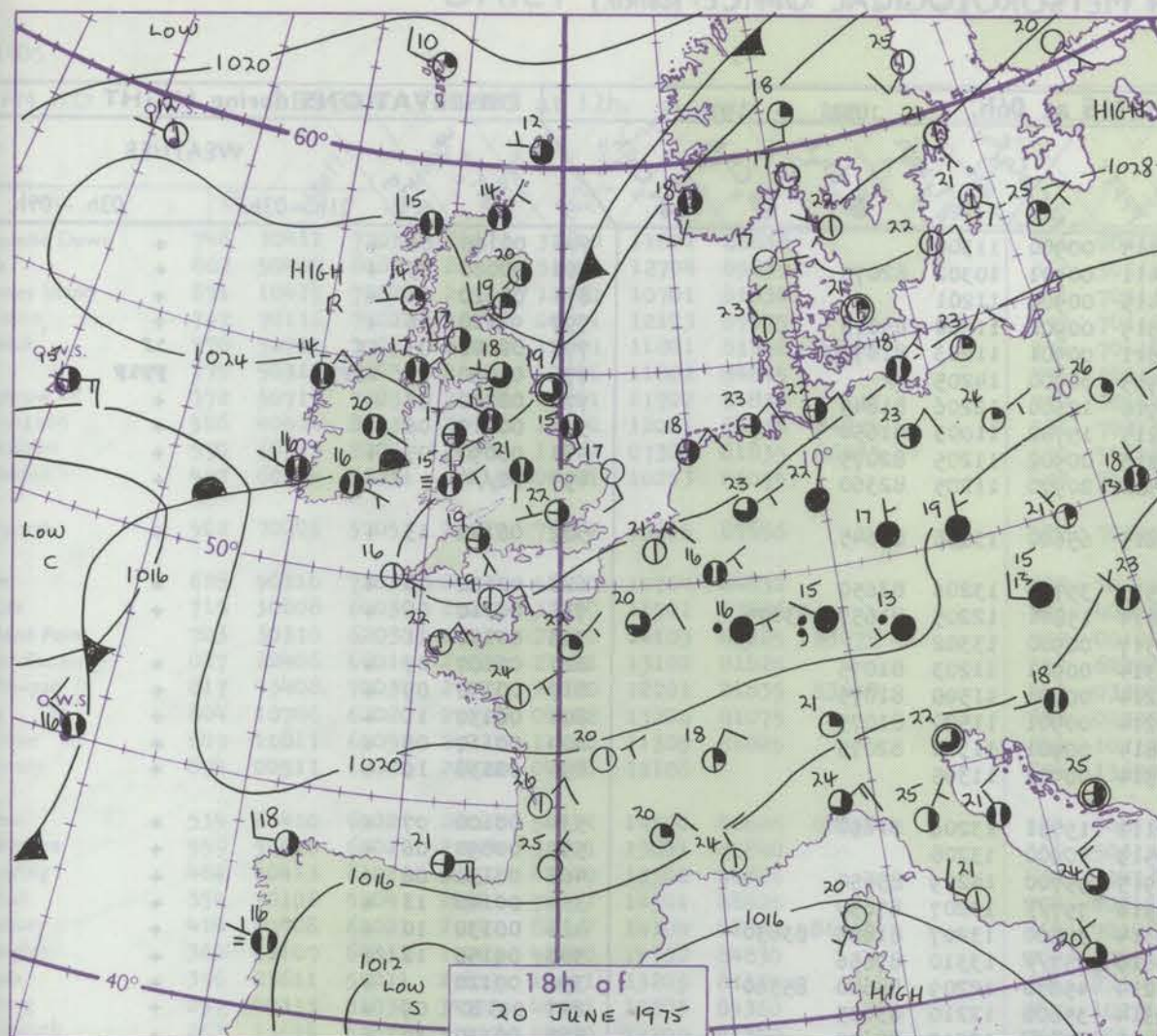


12 h of  
20 JUNE 1975

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



# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

The belt of high pressure from the Baltic southwestwards to Biscay has been reinforced by an intensifying high to the west of Scotland. By this morning this new high cell was over Scotland and intensifying further. The Mediterranean area has been under the influence of relatively low pressure without any major

centres. A depression in the Norwegian Sea has moved away steadily northeast. During today and tonight the high over Scotland will strengthen as it drifts slowly northeast to the Faeroes. There will be no marked fronts anywhere over Europe or the eastern Atlantic, or any significant low pressure centres.

Issued at midday SATURDAY 21 JUNE 1975



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

Code FM I.I.D		OBSERVATIONS at 00h. 21 JUNE 1975										OBSERVATIONS at 06h. 21 JUNE 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>m</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>m</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	TgTg	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	00000	62011	26414	00900	11105				746	00000	58051	27013	00900	11304				746	00100	06	+	+			
Hurn	862	10000	56051	26211	00901	11307	81075			862	23102	40050	26411	00901	10302	82075			862	00080	05	+	+			
Thorney Island	871	00000	56050	26312	00900	10004				871	03605	70020	26415	00900	11201				871	00110	04	+	+			
Manston	797	00706	70020	26313	00900	11002				797	53610	82021	26315	00902	11500	85075			797	97120	06	+	+			
Gatwick	776	00000	56110	26511	00900	11107				776	10000	50284	26811	00901	11203	81075			776	00080	03	1f	1f			
Kew	775									775	00000	30284	26915	00900	14205				775	00090	05	1FFF	FF1F			
Heathrow	772	00000	68011	26118	00900	13205				772	13303	47051	26916	12600	12206	81845			772	00140	07	+	+			
Honington	586	40000	60031	26715	25702	12106	82650	83078		586	10000	56020	27215	15702	11003	81650			586	00110	06	+	+			
Wattisham	590	01202	60010	26615	00900	11105				590	20102	58030	27213	00902	11205	82075			590	00090	05	+	+			
Gorleston	497	00000	66020	27114	00900	12205				497	20110	66020	27514	20970	11205	82360			497	00//0		+	+			
Aberporth	502	80605	57054	27015	855//	13207	88620			502	61002	62032	27815	65600	13305	86645			502	00140	13	+	+			
Filton	628	30000	70021	26614	30931	11207	83365			628	30304	59051	27515	35701	13206	83650			628	00130	06	+	+			
Rhoose	715	30000	80021	25813	10931	11106	81360	83075		715	30000	66011	26814	15801	12205	81657	83075		715	00110	06	+	+			
Hartland Point	703	00605	80020	25915	00900	12208				703	00708	80050	26517	00900	13302				703	00150	11					
Mount Batten	827	00803	75021	25714	00900	12207				827	10602	62020	26314	00901	11203	81075			827	00100	07	+	+			
St. Mawgan	817	00904	80020	26014	00900	10207				817	10908	81020	26214	00901	11500	81075			817	00130	09	+	+			
Scilly	804	00709	72020	26014	00900	12212				804	10708	81020	26214	00901	11500	81075			804	00130	11	+	+			
Culdrose	809	00607	65011	25612	00900	11108				809	20709	66050	25814	00901	11302	82075			809	00110	08	+	+			
Guernsey	894	00908	62050	25115	00900	11104				894	00507	61050	25314	00900	11305				894	00130	10	+	+			
Elmdon	534	30000	58111	27012	00901	11108	83075			534	33502	30100	28113	15731	13206	81650			534	00100	07	+	+			
Cardington	559	01705	58051	26315	00900	13006				559	00000	40100	27513	00900	13208				559	00090	06	+	+			
Wittering	462	30702	75011	26715	35700	12105	83650			462	53607	40031	27915	55700	14209	85650			462	00130	08	+	+			
Watnall	354	60305	58042	27017	657//	15105	86656			354	70107	50051	28316	757//	13207	87650			354	00140	11	+	+			
Shawbury	414	70104	42101	27015	755//	15105	81620	85630	87645	414	33403	25041	28314	38500	13207	81825	83630		414	00130	10	+	+			
Finningley	360	73406	50042	27316	757//	15110	87656			360	73508	62022	28616	757//	13310	87656			360	00150	12	+	+			
Kilnsea	396	60000	70012	26915	656//	13107	86647			396	50110	60022	28214	45670	12209	84640	85360		396	00120		+	+			
Leeming	257	43006	86031	27813	15631	12111	81630	84360		257	33406	80011	29314	35600	12210	83635			257	00110	09	+	+			
Tynemouth	262	72910	69022	27816	756//	13111	87635			262	83508	69022	29713	856//	12213	88630			262	00130	10	+	+			
Carlisle	222	53302	80012	27812	55641	10114	81630	85640		222	10000	75021	29412	10941	10310	81362			222	00080	05	+	+			
Valley	302	70702	68031	27414	6545//	12209	82711	86632		302	70508	65022	28315	755//	12308	82625	87640		302	00130	10	+	+			
Ringway	334	70403	50041	27415	756//	14109	87640			334	73602	22042	28415	756//	13206	87640			334	00131	11	+	+			
Squires Gate	318	53605	65012	27614	35602	13110	83630	83075		318	20702	12284	28814	25700	13208	82650			318	00090	06	1ff	fff			
Ronaldsway	204	20204	82011	27211	16142	08005	81702			204	10000	86010	29113	15702	10310	81656			204	00070	05	+	+			
Mull of Galloway	131	33407	84011	27911	20979	09213	82360			131	43602	85030	29212	25631	12207	82635			131	00120						
Eskdalemuir	162	10000	80011	29107	15731	06216	81650			162	10000	84010	30211	10931	09310	81364			162	00051	02	+	+			
Prestwick	135	20000	84010	28708	15672	07116	81630			135	60302	84031	30410	658//	08311	86657			135	00070	04	+	+			
Abbotsinch	140	12602	58041	28308	15701	07116	81656			140	50000	65041	30210	15731	09310	81650	83360		140	00050	51	+	+			
Leuchars	171	20000	84150	27911	18602	07120	81835			171	62602	89031	30411	18632	07313	81830	84366	85080	171	00070	02	+	+			
Dyce	091	63113	86021	27714	585/2	10320	81825	85645		091	63412	88032	30713	28542	10315	81825	84366	85080	091	00110	09	+	+			
Lerwick	005	30403	82021	28108	15631	07222	81645			005	60705	84031	31611	15632	08218	81645	86070		005	00060	02	+	+			
Wick	075	53107	68208	28410	55400	09220	82710	85632		075	73507	24401	31109	36032	09214	81700	87075		075	92081	05	dodo	1f			
Sule Skerry	010	30000	81011	28110	35500	10217	83625			010	70000	81031	31311	12506	11215	81820	87275		010	00090	06					
Cape Wrath																										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41485

Date of Issue SUNDAY 22 JUNE 1975

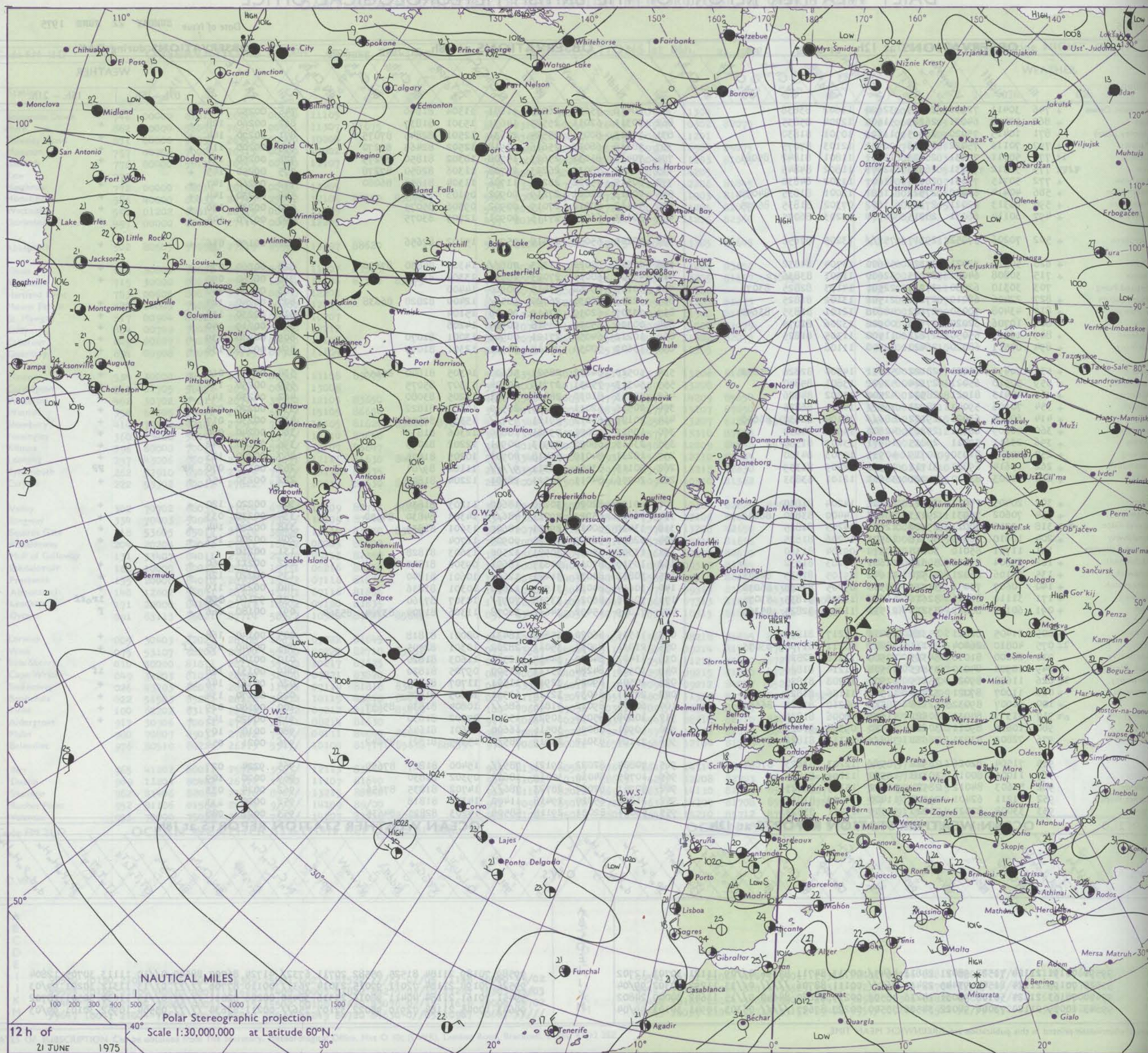
Code FM II.D	OBSERVATIONS at 12h. 21 JUNE 1975										OBSERVATIONS at 18h. 21 JUNE 1975										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwww	PPPTT	N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> 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>5</sub> Ch <sub>5</sub> h <sub>5</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 x E	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
Boscombe Down	746	30411	72030	26523	32600	11602	83838				746	20412	75020	26223	11601	11304	81840				746	00250	142	+	+
Hurn	862	50408	64021	26225	51600	12704	85835				862	30311	62011	25525	14631	15301	81837				862	00260	128	+	+
Thorney Island	871	10415	75020	26525	11601	10701	81830				871	70513	80031	25524	22631	12501	82845	87075			871	00270	144	+	+
Manston	797	70116	75022	26618	00901	12103	87075				797	70118	68022	25616	20918	12502	82465	87270			797	00200	116	+	+
Gatwick	776	50711	75031	26423	12601	11801	81842	85081			776	70410	81032	25623	14708	10302	81850	87275			776	00250	131	+	+
Kew	775	50312	78031	26523	42601	11802	84845				775	70213	78032	26223	21708	11306	82850	87278			775	00250	145	+	+
Heathrow	772	50715	75031	26724	41601	11702	84830				772	60517	75022	26223	11706	11304	81850	86080			772	00260	147	+	+
Honington	586	40414	82030	27522	11601	12001	81835	84078			586	70313	82021	27219	00902	09103	87078			586	00230	144	+	+	
Wattisham	590	60313	82021	27321	11602	07302	81835	86075			590	50112	80012	27019	00902	09306	85075			590	00230	130	+	+	
Gorleston	497	60114	66031	28215	00901	10203	86075				497	30123	66011	27115	00901	12709	83075			497	00//0	144	+	+	
Aberporth	502	70206	57052	29217	757//	13205	87656				502	70205	65052	29418	757//	15102	87656			502	00190	016	+	+	
Filton	628	50310	72021	27324	58600	14704	84832				628	70512	68022	27323	786//	14307	84830	87650			628	00260	078	+	+
Rhoose	715	30808	64030	27225	32600	11501	83836				715	40408	60011	27023	28631	13304	81830			715	00260	099	+	+	
Hartland Point	703	30310	62030	27717	22501	14103	82825	83075			703	00108	60950	27418	00900	14400				703	00180	140	+	+	
Mount Batten	827	22406	68010	27120	21501	13102	81825				827	62208	66031	26720	685//	12400	82828	86638			827	00240	127	+	+
St. Mawgan	817	43408	70030	27122	48600	12101	81835	83640			817	03307	62010	27619	00900	15104				817	00230	138	+	+	
Scilly	804	10706	62020	27718	00902	13206	81075				804	00305	65020	28518	00900	14206				804	00210	140	+	+	
Culdrose	809	10811	65050	27222	11500	11305	81825				809	10212	64050	27121	00901	13001	81070			809	00230	139	+	+	
Guernsey	894	00511	68020	26420	00900	11106					894	13607	70030	26118	00901	12301	81075			894	00210	138	+	+	
Elmdon	534	60410	65021	28122	58531	14500	82826	85650			534	50510	64012	28521	58600	14305	81840	85656			534	00240	065	+	+
Cardington	559	50510	65021	27324	52601	13801	85840				559	50313	75031	27719	00904	11307	85075			559	00250	132	+	+	
Wittering	462	40413	81021	28522	42500	13302	84826				462	30413	81030	28820	00901	11205	83080			462	00230	141	+	+	
Watnall	354	70106	59041	28921	785//	14501	86825				354	20515	62011	29220	28530	14303	81822			354	00220	025	+	+	
Shawbury	414	60408	63021	29122	686//	14104	82830	86650			414	70108	65012	29121	757//	15302	87656			414	00230	017	+	+	
Finningley	360	40109	68031	29223	42600	14502	84830				360	10511	70021	29821	18600	12306	81830			360	00240	080	+	+	
Kilnsea	396	23611	57011	29815	10971	13209	81360				396	23615	66020	29913	00901	12202	82075			396	00160	142	+	+	
Leeming	257	40313	81030	30719	40931	10303	84360				257	10211	84010	31418	00901	10205	81075			257	00200	123	+	+	
Tynemouth	262	13614	69021	31712	10930	12209	81359				262	90115	03454	32311	9//	11102	89/01			262	00130	070	FF	FF	
Carlisle	222	31203	83020	30021	38601	12101	83833				222	20706	84011	30521	28601	12204	81840			222	00230	156	+	+	
Valley	302	20405	75011	29722	28601	14204	81830				302	10109	82020	30220	18600	11203	81830			302	00220	120	+	+	
Ringway	334	70602	75031	29123	786//	14400	83830	86650			334	70807	65022	29221	786//	14303	84830	84650			334	00230	033	+	+
Squires Gate	318	13210	70021	29920	12500	14203	81825				318	13410	80010	29621	18600	13601	81835			318	00220	144	+	+	
Ronaldsway	204	10910	86020	30318	18501	10206	81825				204	02604	82020	30220	00900	11704				204	00200	157	+	+	
Mull of Galloway	131	11701	85010	30818	10970	09104	81360				131	13306	85010	30521	12500	13603	81828			131	00210				
Eskdalemuir	162	23604	89010	30619	11601	09103	81832				162	10510	87011	31817	18601	09308	81840			162	00211	160	+	+	
Prestwick	135	50106	86021	31520	11642	09105	81835	84075			135	30812	84031	31421	12641	10601	81840			135	00220	128	+	+	
Abbotsinch	140	70607	75031	31719	38536	09205	82828	86070			140	10614	84021	31919	11680	10301	81836			140	00210	119	+	+	
Leuchars	171	31110	86011	32616	11632	11208	81835	83075			171	70910	86026	33913	7093/	10307	87360			171	97160	099	+	1r off	
Dyce	091	60111	86022	33217	21532	11209	82825	85366			091	71009	15402	34612	36078	11306	81700	83704 85364			091	00180	066	+	f
Lerwick	005	21405	82021	35313	18402	07217	81818				005	11505	86020	35812	18431	08001	81818			005	00140	168	+	+	
Wick	075	40810	26404	34111	38002	10211	81700	83075			075	21011	89030	35011	28202	10301	82705			075	00140	095	1f	+	
Sule Skerry	010	20000	81010	34313	22500	12216	82820				010	11402	84020	34414	12500	11603	81820			010	00140				
Cape Wrath	049	10904	84010	33813	12500	11214	81820				049	10906	84284	33111	11500	09705	81820			049	00131	128	+	1f	
Stornoway	026	11608	89021	33415	12500	11208	81825				026	10509	89020	32913	11501	11707	81825			026	00161	146	+	+	
Benbecula	022	11007	87021	32416	11501	11106	81822				022	20711	89030	32116	11531	10605	81825			022	00170	134	+	+	
Tiree	100	61007	89032	32116	685//	08210	81822	86657			100	60505	89012	31816	686//	10804	81830	85657			100	00180	029	+	+
Aldergrove	917	21377	84031	30621	11639	08006	81830				917	10808	85020	30921	15640	07302	81630			917	00220	145	+	+	
Malin	980	10816	89011	30614	18530	09308	81822				980	10921	88020	30516	16600	08601	81646			980	0018	109			
Belmullet	976	72809	83031	28621	785//	15312	81822	87642			976	73104	83012	29919	785//	15305	81821	87642			976	0021	056		
Birr	965	71504	82026	28922	785//	12203	83823	87644			965	70804	82022	29121	785//	15400	81827	87650			965	9224	027		
Dublin	969	11006	80011	30318	18530	12109	81820				969	10705	84010	30419	18602	09302	81830			969	0020	109			
Shannon	962	51603	84012	28521	52502	15105	85825				962	70901	82022	28723	786//	14702	81835	87656			962	0024	033		
Roches Point	952	11211	62401	29318	11400	14209	81812				952	11208	65020	29418	11400	14302	81818			952	0020	133			
Valentia	953	33008	82021	28220	38500	15211	83823				953	53004	82031	29118	58500	14203	82825	84635			953	0022	088		

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	VVvvvW	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> h <sub>s</sub>	8N <sub>6</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>wt</sub> T <sub>wt</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	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	VVvvvW	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> h <sub>s</sub>	8N <sub>6</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>wt</sub> T <sub>wt</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A															A														
B															B														
C															C														
D															D														
E															E														
F															F														
G															G														
H															H														
I															I														
J	99591	70191	21124	71522	98021	24811	4645/	00713	84711	87366	0//09	11121	30703	12702	J	99589	70189	21184	81525	95582	20711	6732/	41724	86707	88540	0//10	11113	30705	12804
K	99525	70199	21124	81505	93445	22414	863//	00111	88706	////	0//13	11292	30302	99/04	K	99526	70198	21184	72011	97015	23014	763//	00110	87706	////	0//13	11312	30201	99/03
L	99450	70163	21124	50108	98031	24216	48502	00214	82820	84640	0//15	11642	30000	24802	L	99451	70161	21184	40411	98016	25316	38440	00206	82811	////	0//15	11630	30501	28702
M	99643	10039	21124	73006	98022	34508	75500	00227	87627	////	05303	10941	30101	99/04	M	99643	10045	21184	72910	98022	37107	756//	00211	87634	////	05504	10952	30101	99/03

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

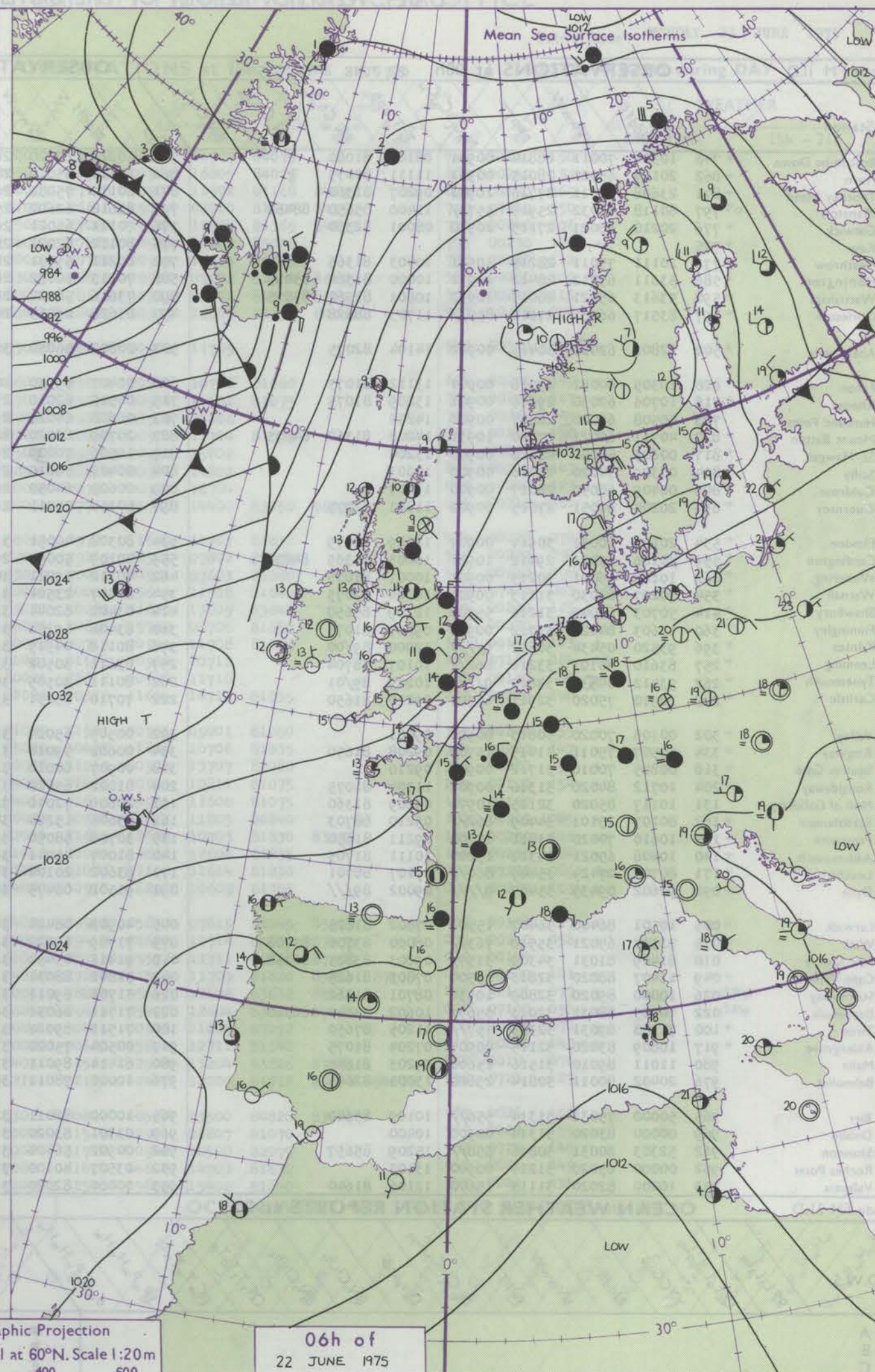
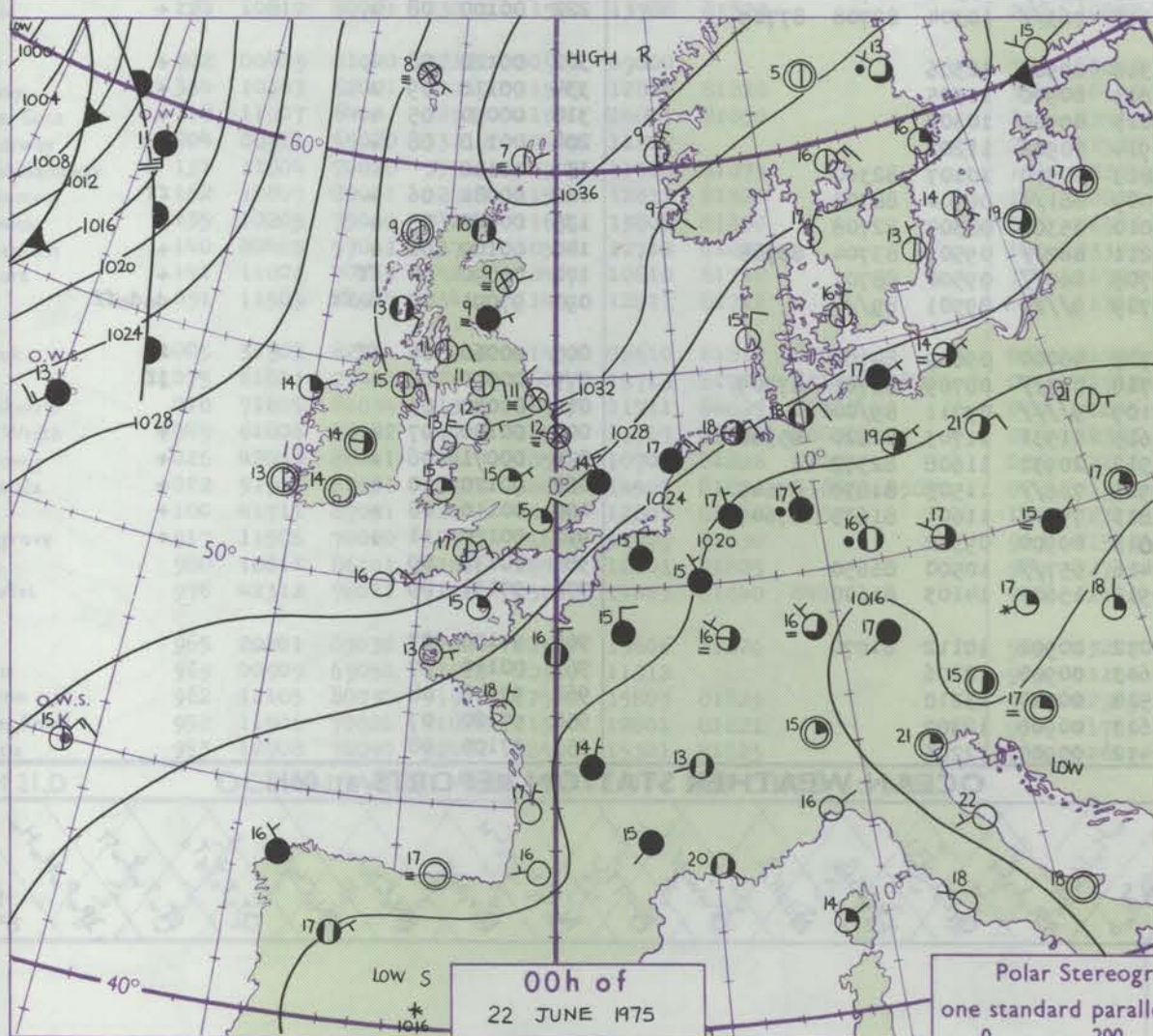
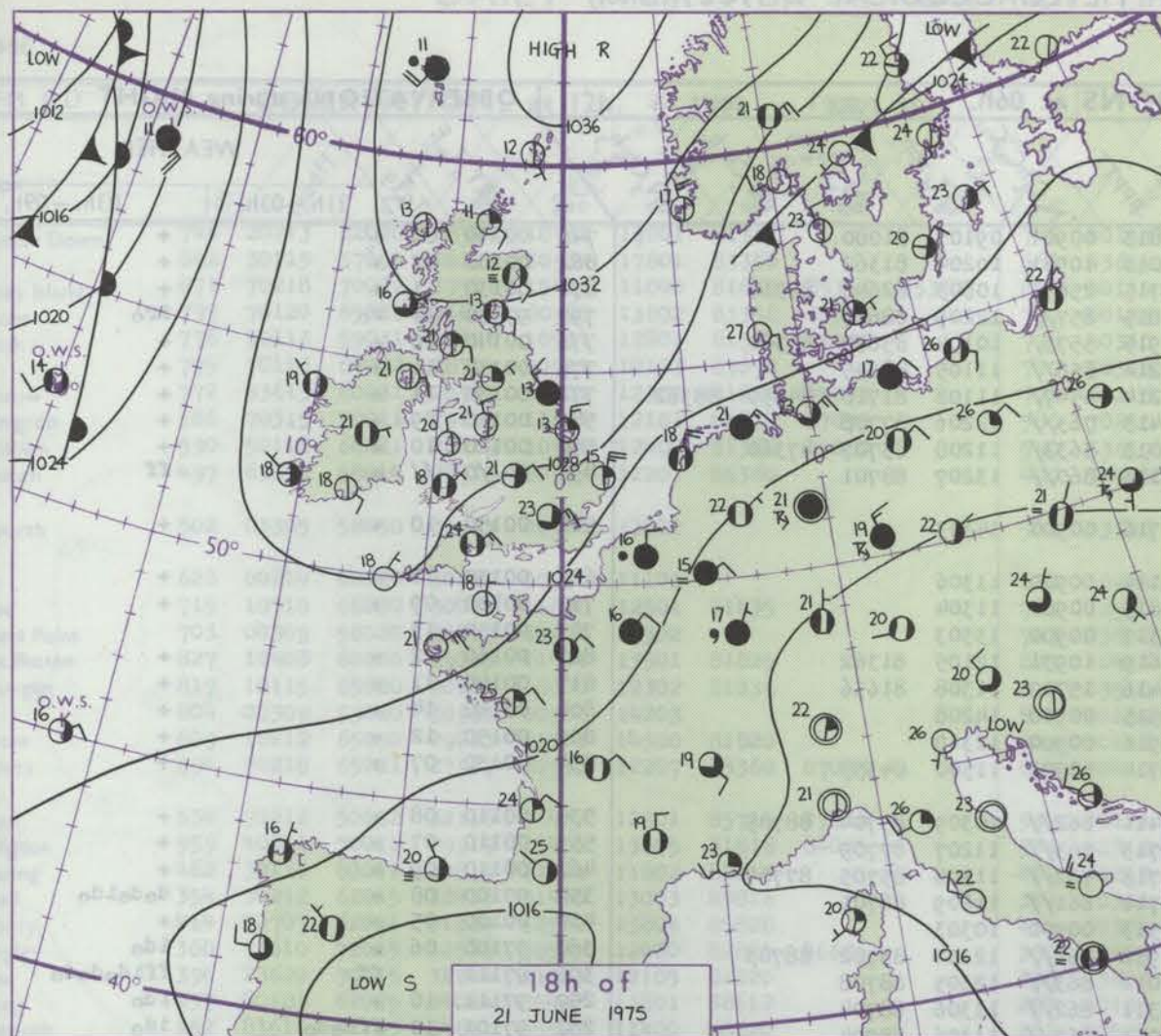


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

The belt of high pressure from the Azores to Scandinavia has intensified with the anticyclone north of Scotland moving east into Norway and the shallow low pressure area west of Biscay filling. The deep low south of Cape Farewell has filled somewhat and moved steadily northeast. During the next 24 hours the belt of high

pressure is expected to persist from the Azores to Scandinavia. Fronts associated with the depression approaching Iceland are not expected to affect the British Isles, except perhaps the extreme north later.

Issued at midday SUNDAY 2 JUNE 1975



## 4148

Code	FM	Station
		Boscombe
		Hurn
		Thornton
		Manchester
		Gatwick
		Kew
		Heathrow
		Honington
		Wattisham
		Gorleston
		Aberporth
		Filton
		Rhoose
		Hartland
		Mount
		St. Mary
		Scilly
		Culdroes
		Guernsey
		Elmdon
		Cardiff
		Wittering
		Watnall
		Shawbury
		Finnings
		Kilnsea
		Leeming
		Tynemouth
		Carlisle
		Valley
		Ringway
		Squires
		Ronalds
		Mull of
		Eskdale
		Prestwich
		Abbotts
		Leuchars
		Dyce
		Lerwick
		Wick
		Sule Skerry
		Cape Wrath
		Stornoway
		Benbecula
		Tiree
		Alderney
		Malin
		Belmullet
		Birr
		Dublin
		Shannon
		Roches
		Valencia

Code FM

O.W.S.

A  
B  
C  
D  
E  
I  
J  
K  
M



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

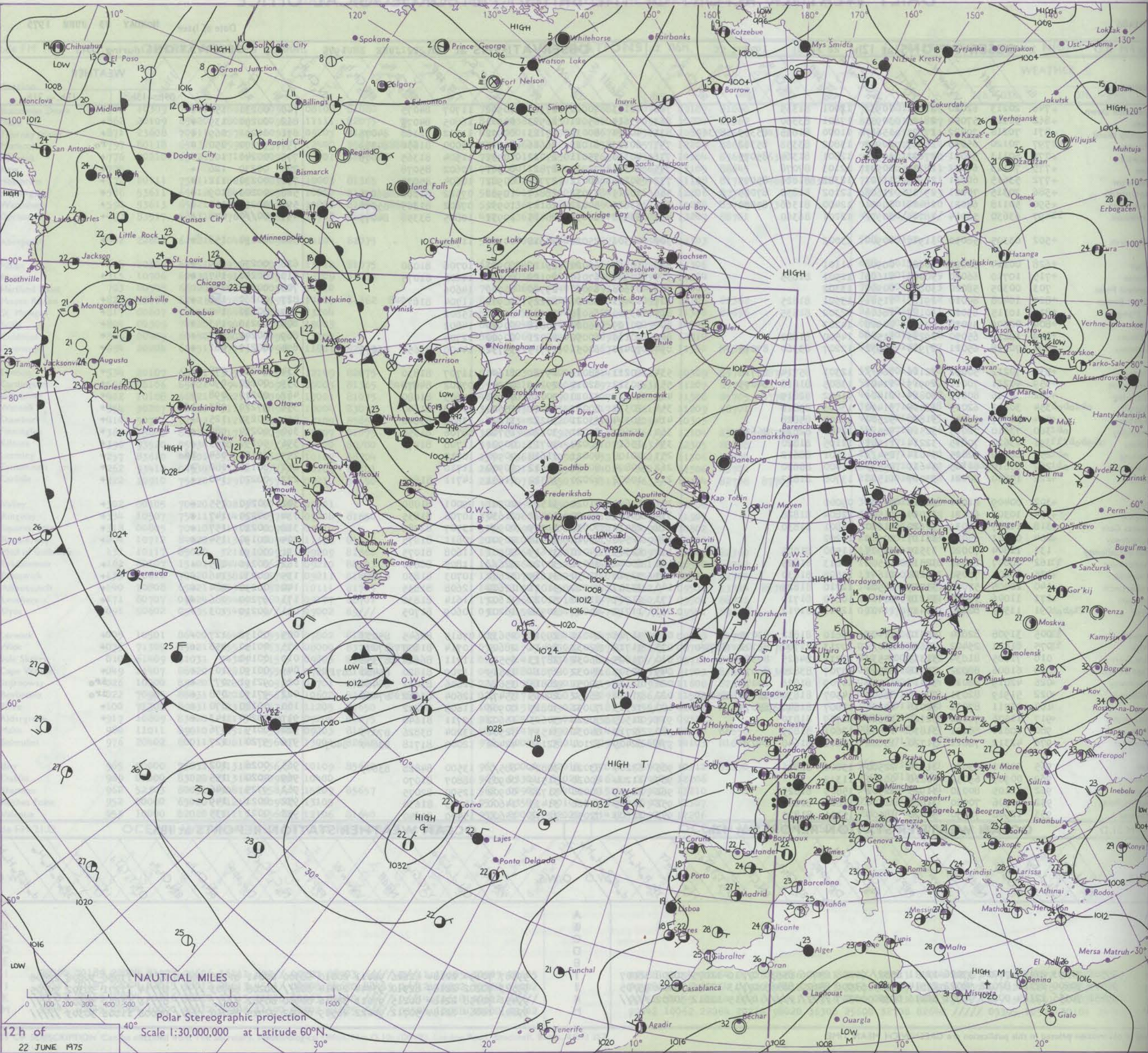
41486

Date of Issue MONDAY 23 JUNE 1975

OBSERVATIONS at 12h. 22 JUNE 1975										OBSERVATIONS at 18h. 22 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>E</sub>	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	20213	62020	28921	10932	13001	81365			746	40113	70011	27922	00902	11707	84075			746	00230	150	+		+
Hurn	862	30115	57050	28123	30931	17801	83360			862	43614	65011	26923	00901	16805	84078			862	00250	139	+		+
Thorney Island	871	70218	70022	27521	1568/	11000	81645	85359	85362	871	40114	80011	27123	00902	11502	81168	84075		871	00250	069	+		+
Manston	797	70120	65026	26617	60988	13802	83358	85362		797	60123	81022	26616	1577/	08000	81650	84359		797	97200	050	+		ro
Gatwick	776	50113	59031	27621	10931	12801	81364	85075		776	40310	75011	27022	10932	11504	81365	84075		776	00240	106	+		+
Kew	775	70113	64032	28719	00901	12103	87078			775	50314	78022	27821	00901	10602	85078			775	00230	126	+		+
Heathrow	772	53615	60031	28919	11501	12302	81826	85075		772	50216	80012	27721	00902	10604	85075			772	00230	112	+		+
Honington	586	70315	70021	29119	11606	12102	81830	87075		586	70215	83032	28817	10932	07502	81360	86075		586	00200	109	+		+
Wattisham	590	50118	68021	28419	10931	12400	81366	85080		590	53617	80022	28117	10932	07802	81365	85078		590	00210	115	+		+
Gorleston	497	63630	58014	28715	6097/	12201	86360			497	53418	66031	28415	30931	10805	83358	84075		497	00//0	078	+		+
Aberporth	502	03305	58050	31917	00900	13002				502	03306	75020	30618	00900	11705				502	00190	153	+		+
Filton	628	00214	62020	30620	00900	11101				628	10214	66020	29122	00901	10706	81080			628	00230	149	+		+
Rhoose	715	10710	66020	30023	11600	12501	81835			715	12506	67010	29122	00901	14601	81075			715	00250	147	+		+
Hartland Point	703	00305	58020	30817	00900	13302				703	03608	69050	29520	00900	14606				703	00210	145	+		+
Mount Batten	827	10408	80020	29125	11501	13501	81825			827	10411	80020	28225	00901	11704	81075			827	00260	150	+		+
St. Mawgan	817	10115	65020	30122	18600	12302	81835			817	03510	65010	29521	00900	15802				817	00220	147	+		+
Scilly	804	00309	59020	30920	00900	14203				804	00109	56020	30818	00900	14802				804	00210	143	+		+
Culdrose	809	10212	65050	29223	11500	14500	81820			809	00116	60050	28721	00900	12704				809	00240	123	+		+
Guernsey	894	70218	65021	27917	30932	12207	83360	87075		894	70410	60051	27719	35732	14400	83650	86075		894	00210	061	+		+
Elmdon	534	70212	50052	32116	764//	12301	85714	87718		534	10211	68011	29721	11600	11707	81830			534	00220	078	+		+
Cardington	559	40211	70011	29919	11401	13805	81818	84075		559	40312	82011	29219	00901	07802	84078			559	00220	090	+		+
Wittering	462	30116	80011	30819	21401	11802	82815			462	10213	83010	30018	00901	07603	81080			462	00210	098	+		+
Watnall	354	30212	62015	32418	31400	13003	83816			354	10311	80011	30021	15600	11708	81640			354	97220	083	1do	+	+
Shawbury	414	50707	62041	31820	52500	13804	85828			414	30304	63021	30222	31600	13609	83840			414	00230	125	+		+
Finningley	360	73610	72015	32518	785//	12400	82820	86626		360	10609	85021	30620	15702	08706	81650			360	00220	087	+		+
Kilnsea	396	23620	70015	32214	11501	12105	81820			396	13617	70020	30713	00901	11708	81075			396	00150	103	+		+
Leeming	257	80109	62025	34014	854//	11801	88612			257	00108	80021	31618	00900	10712				257	97180	064	1do	+	+
Tynemouth	262	83610	61105	34611	855//	11400	88620			262	00804	80021	32612	00900	11710				262	00130	080	+		+
Carlisle	222	10810	80021	33017	11500	13708	81822			222	10802	82020	30322	11601	14711	81835			222	00220	140	+		+
Valley	302	00409	81020	32122	00900	09000				302	13609	81020	31521	00901	09001	81080			302	00240	155	+		+
Ringway	334	10303	62021	32019	11500	12804	81828			334	10106	65020	30422	11630	10706	81835			334	00220	147	+		+
Squires Gate	318	11007	64030	32622	11600	14801	81830			318	23410	70030	31019	00904	13707	82080			318	00220	157	+		+
Ronaldsway	204	00911	65020	33117	00900	11202				204	12506	65020	31418	00901	10811	81075			204	00190	154	+		+
Mull of Galloway	131	11804	70020	33515	00905	11500	81075			131	12305	84010	31619	00901	11608	81075			131	00190				+
Eskdalemuir	162	10807	80011	32818	11500	12813	81825			162	60000	86031	30720	626//	11805	86840			162	00210	085	+		+
Prestwick	135	10205	75050	33221	11641	13808	81830			135	32906	82050	31619	12602	10703	81830	83075		135	00230	146	+		+
Abbotsinch	140	20405	57051	33717	18501	12710	81825			140	23307	81010	31021	12602	12608	81835			140	00230	084	+		+
Leuchars	171	11006	70015	34213	18401	10810	81710			171	11707	81020	31020	11602	11614	81830			171	97200	086	do	+	+
Dyce	091	11509	82024	33417	11401	12811	81712			091	11712	84020	30918	16202	10609	81705			091	00210	103	+		+
Lerwick	005	31908	82034	33512	11402	08610	81812	83075		005	51706	84021	29912	25632	07615	82645	85073		005	00130	127	+		+
Wick	075	81811	25402	32611	860//	10713	81700	83701	88704	075	71712	82032	29414	28602	10714	81830	87075		075	00150	058	+		+
Sule Skerry	010	71805	81034	31313	4553/	11711	84625	87360		010	71805	66032	28713	6557/	11711	86620								

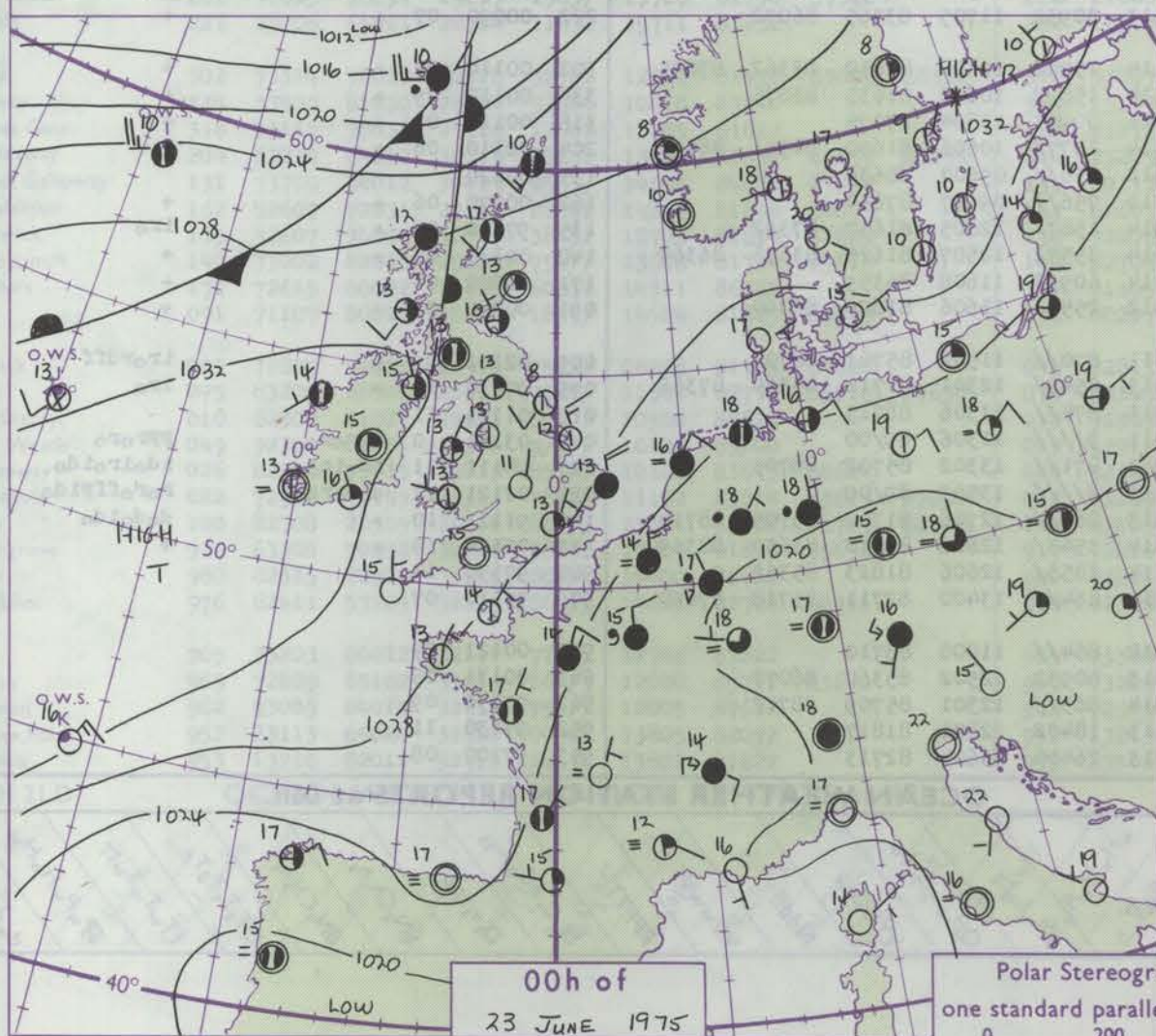
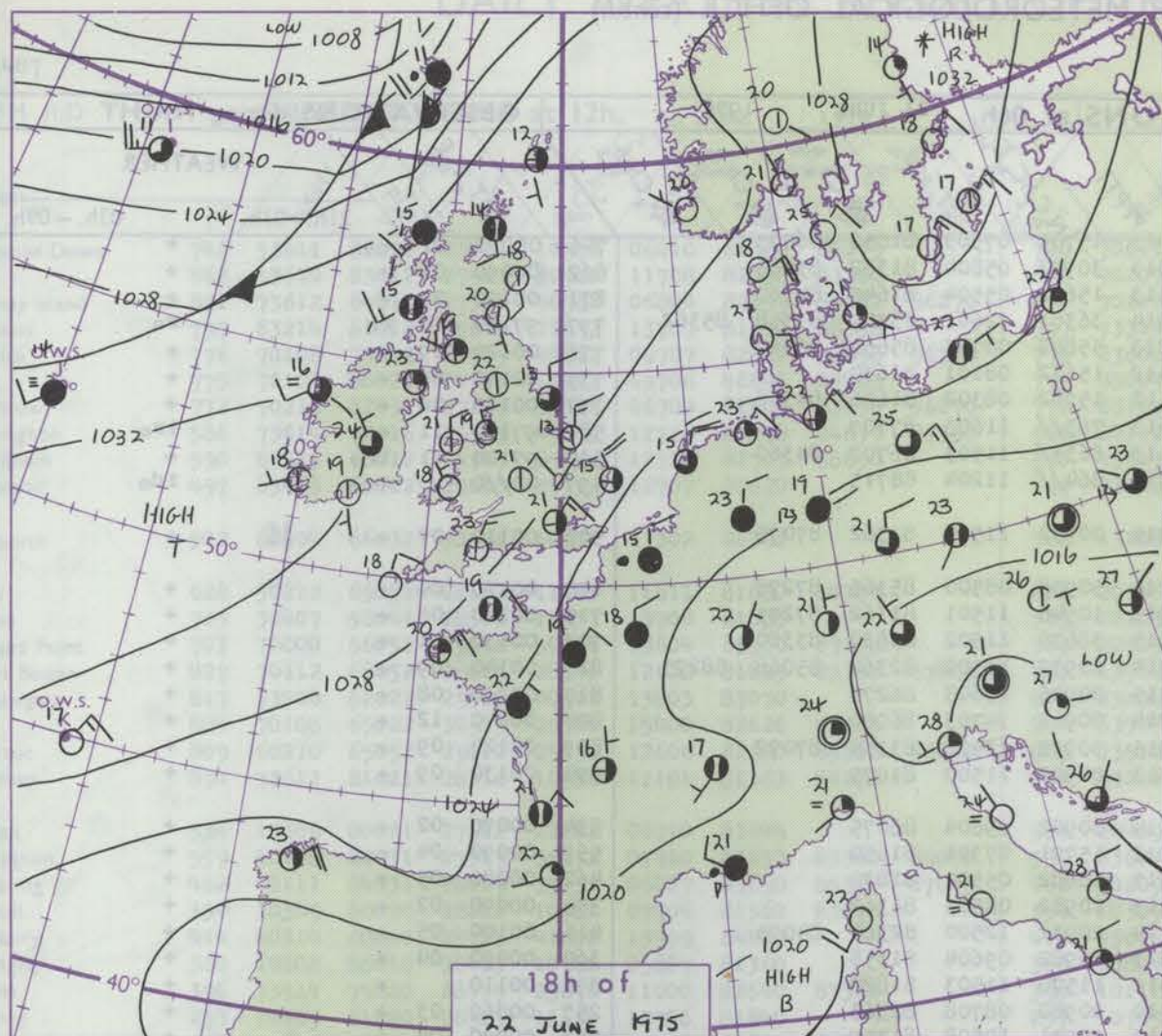


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

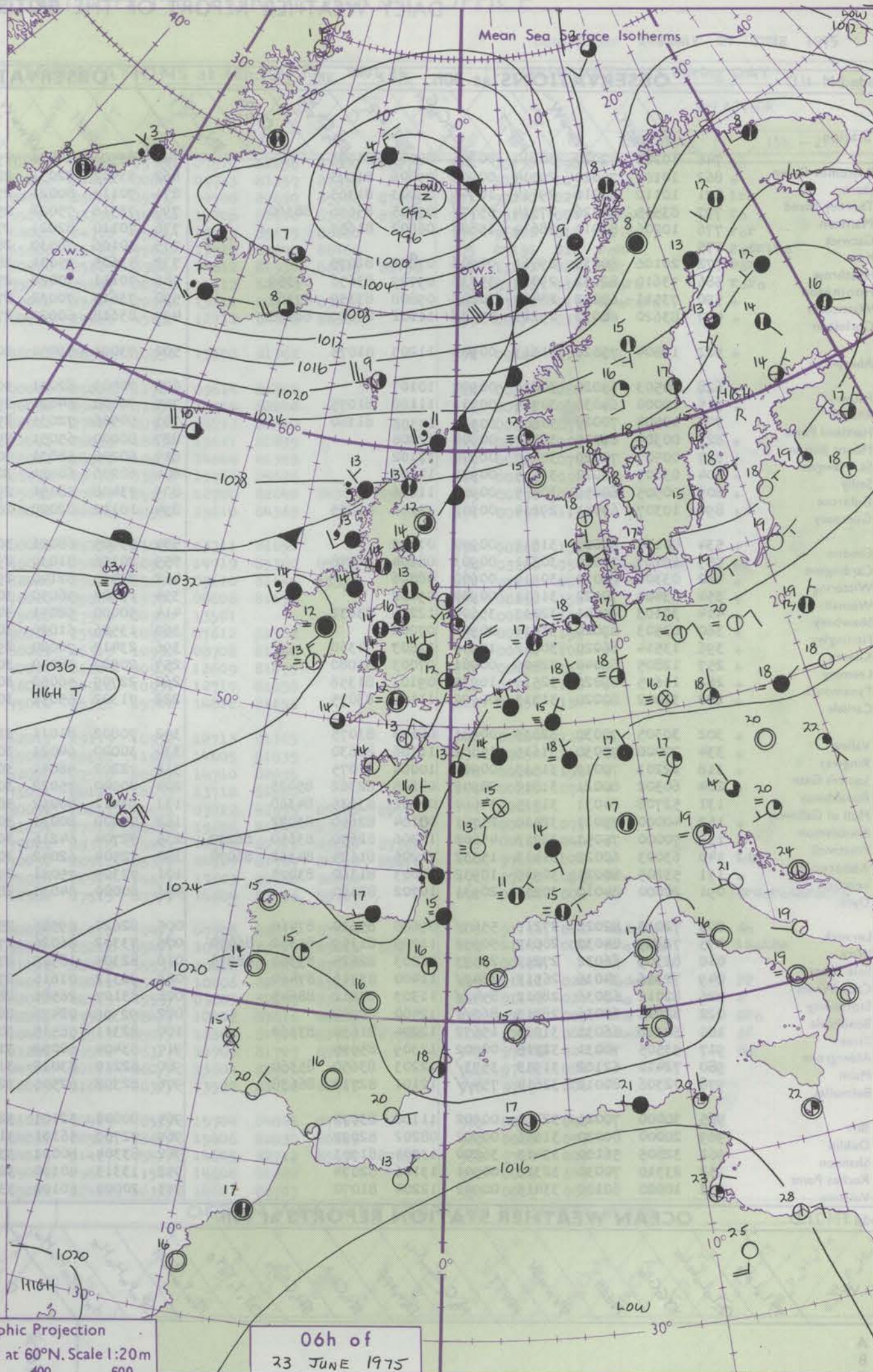




# CHARTS OF WEATHER IN WESTERN EUROPE



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



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure remained high in a broad belt from Scandinavia across Great Britain to the Azores. A deep depression moved northeastwards from near the southern tip of Greenland to north of Iceland, and associated troughs of low pressure moving northeastwards over the north Atlantic just reach the extreme

northwest of Scotland. During the next 24 hours the same general pattern is expected to persist, with much of Britain under the influence of the anticyclone, and weak troughs of low pressure making only slow progress over northern Scotland.

Issued at midday MONDAY 23 JUNE 1975



## 41

Code F	Station
	Bosco
	Hurn
	Thorpe
	Mans
	Gatw
	Kew
	Heath
	Honi
	Watn
	Gorie
	Aberp
	Filton
	Rhoos
	Hartle
	Mount
	S. M
	Scilly
	Culdr
	Guer
	Elmd
	Cardi
	Witte
	Watn
	Shaw
	Finni
	Kilne
	Leim
	Tyne
	Carl
	Valley
	Rinqw
	Squir
	Ronal
	Mull
	Eskda
	Prest
	Abbo
	Leuch
	Dyce
	Lerw
	Wick
	Sule
	Cape
	Storr
	Benb
	Tiree
	Alder
	Malin
	Belm
	Birr
	Dubl
	Shann
	Roch
	Valer
Code FT	
	O.W.
	A
	B
	C
	D
	E
	I
	J
	K
	M



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

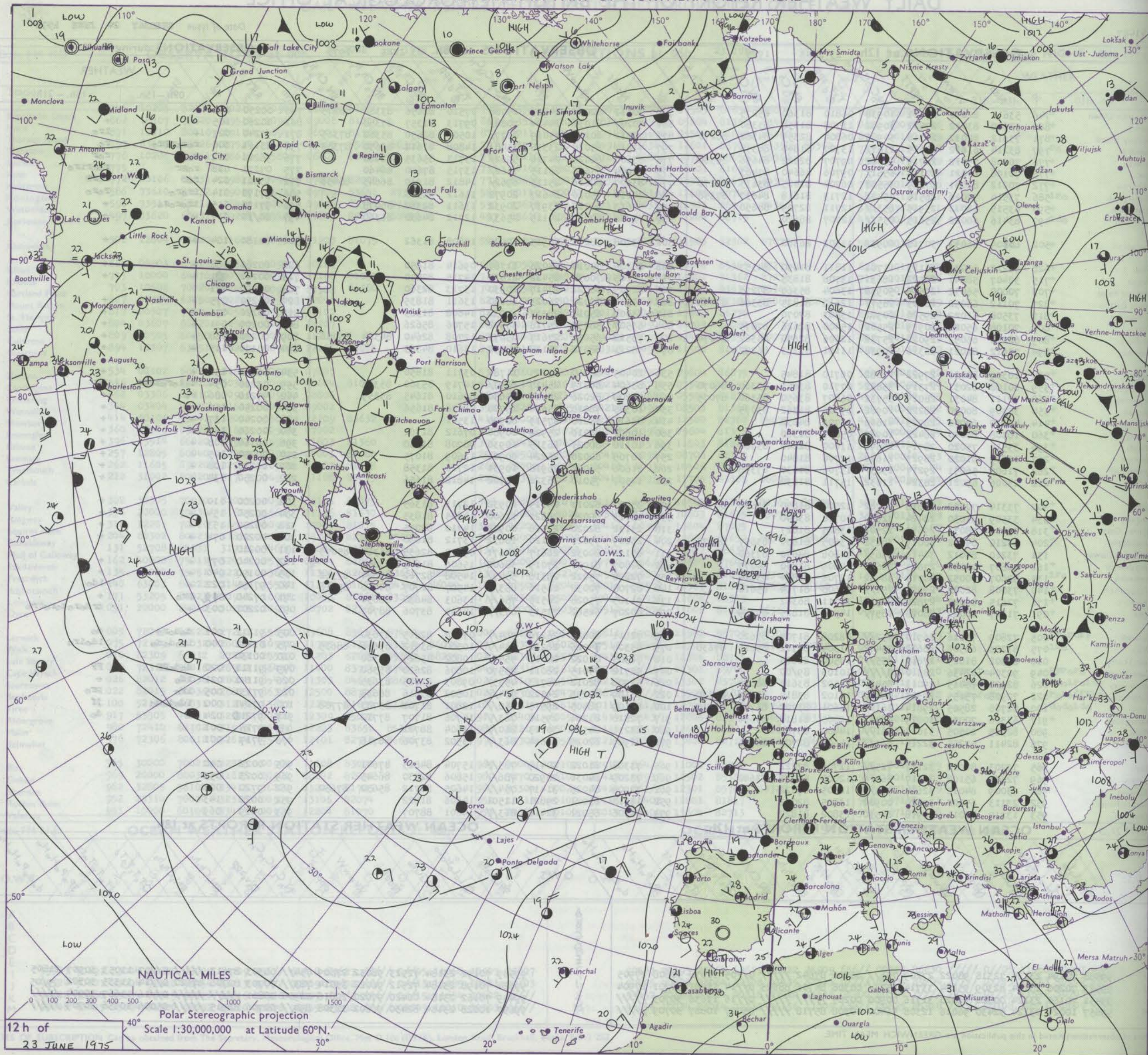
41487

Date of Issue TUESDAY 24 JUNE 1975

Code FM I.I.D.	OBSERVATIONS at 12h. 23 JUNE 1975										OBSERVATIONS at 18h. 23 JUNE 1975										OBSERVATIONS during DAY				
	Station	ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</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>	ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</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>	ill	RTT <sub>E</sub>	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
Boscombe Down	746	53611	82012	27421	10938	06810	81360	85275		746	70611	82032	24823	25788	07510	82656	83360	86275		746	00250	098	+	+	
Hurn	862	53610	83012	27521	30982	11708	81358	83360		862	70207	81032	24424	7088/	09713	81357	87358		862	00260	105	+	+		
Thorney Island	871	73612	84012	27318	50988	06804	82359	84362	86270	871	70211	80212	25019	2577/	10506	82650	85362	87365	871	97240	027	+	iro		
Manston	797	83214	61612	25615	1167/	13707	81840	88358		797	73314	65016	23316	3548/	14808	81612	83650	87362	797	03161	000	roRorRRro	ro		
Gatwick	776	70108	75012	26719	45582	09707	82622	84656	86360	776	83608	68026	24716	5562/	13713	85635	88460		776	96201	012	ro	roR		
Kew	775	70108	80021	27118	6561/	09706	86640	87463		775	83004	65606	25115	7562/	13715	87640	88460		775	07191	018	roRR	roRRiro		
Heathrow	772	70212	82031	27219	35588	06704	81625	83635	86270	772	83107	60616	25115	6962/	14812	81930	86645	88458	772	13201	024	roR	roRR		
Honington	586	73514	72016	26515	4547/	12713	81618	84637	87358	586	20112	75016	24617	20972	11612	82363			586	97170	014	iroro	roRo		
Wattisham	590	83515	68012	25915	853//	12711	82709	88650		590	53613	62016	23917	20932	13611	82360	85075		590	97170	015	iroroRo	+		
Gorleston	497	83416	60022	25615	855//	12707	88620			497	73218	60012	24115	4563/	12712	84630	86360		497	00//0	017	+	+		
Aberporth	502	63104	66032	30716	60932	11302	86362			502	13208	58051	28915	10930	13808	81362			502	00180	104	+	+		
Filton	628	50212	65031	28123	11781	11811	81850	84357		628	20206	70010	25026	11781	09614	81850			628	00260	088	+	+		
Rhoose	715	32407	58041	28522	18631	13708	81835			715	22105	70030	25422	21632	14715	82840			715	00240	081	+	+		
Hartland Point	703	70000	56052	29518	50938	13604	85360	87275		703	22905	66021	27417	20930	13713	82360			703	00190	071	+	+		
Mount Batten	827	70112	68052	28623	2857/	12610	81825	83366	87468	827	13514	82021	26023	18630	13611	81835			827	00250	075	+	+		
St. Mawgan	817	73508	62022	29520	00902	13803	87070			817	23408	65011	28317	10932	14608	81363			817	00220	076	+	+		
Scilly	804	70108	65022	30919	25502	15400	82626	87075		804	63507	58032	29718	55542	15706	85626			804	00200	091	+	+		
Culdrose	809	60210	65052	29022	25732	12606	82650	85362	86070	809	73512	65052	27617	25672	12708	82640	84364	85466	809	00230	068	+	+		
Guernsey	894	73612	81021	28316	10938	11101	81363	86272		894	53211	68031	26118	40952	13610	84363			894	00190	115	+	+		
Elmdon	534	10309	80021	27922	11682	06710	81845			534	20409	80010	25225	11781	03711	81850			534	00260	151	+	+		
Cardington	559	60108	82031	27319	35832	07710	83657	83360	86070	559	63604	66019	25417	6097/	14719	85360	85363		559	03200	054	tolorotlpr	pr		
Wittering	462	70111	84031	28019	35732	06807	83650	85360	87075	462	50209	82026	25820	15650	09610	81645	85359		462	97210	086	ro	+		
Watnall	354	30309	80030	28222	10982	07706	81362	83075		354	10305	78010	25624	15700	08608	81656			354	00250	156	+	+		
Shawbury	414	40310	60040	28723	41600	13709	84832			414	03616	75010	27519	00900	13501				414	00240	137	+	+		
Finningley	360	10308	86010	28423	10982	05807	81360			360	10607	86010	25924	10980	07612	81362			360	00260	158	+	+		
Kilnsea	396	33514	75020	28715	25670	11000	82640	83360		396	10112	80021	26315	10930	08708	81360			396	00160	108	+	+		
Leeming	257	10209	81020	28923	11630	12706	81840			257	10705	80020	26224	00901	12609	81075			257	00250	145	+	+		
Tynemouth	262	71605	56051	29217	1563/	13706	81630	87358		262	21606	56051	26916	10931	12710	81358			262	00210	108	+	+		
Carlisle	222	23006	65021	28324	11632	15711	81832			222	12507	75010	26322	15702	14812	81656			222	00250	134	+	+		
Valley	302	73314	70022	30818	38782	12500	81850	83656	86362	302	33407	62011	29119	10932	12713	81365			302	00200	110	+	+		
Ringway	334	33509	81030	28424	32600	10710	83840			334	13113	65020	26622	11600	14605	81835			334	00250	154	+	+		
Squires Gate	318	33111	78031	29619	12502	13805	81827			318	23112	82020	27518	00902	14710	82075			318	00200	153	+	+		
Ronaldsway	204	63210	64012	30019	38632	13605	81830	83657	85075	204	23209	75021	28120	18632	13712	81830			204	00220	074	+	+		
Mull of Galloway	131	73210	84012	30419	4563/	14606	84630	87360		131	60112	80032	28617	24671	09712	82635	85360	85075	131	00210					
Eskdalemuir	162	52607	72031	27623	28672	14809	81840	84075		162	62807	81031	27019	38602	15606	81845	83650		162	00240	077	+	+		
Prestwick	135	52607	70052	30717	38432	12706	81814	83624		135	72808	75022	29316	5547/	14508	82712	85624	87362	135	00190	040	+	+		
Abbotsinch	140	73008	82022	29817	754//	13608	81714	85616		140	82708	70032	28516	853//	14507	81707	84710	85616	140	97191	022	+	ido		
Leuchars	171	72615	80022	27820	60932	14711	86362			171	71105	75028	26515	756//	13603	84630	86650		171	97240	002	pro	+		
Dyce	091	71107	80022	28018	1857/	14504	81825	87359		091	80207	62582	27515	873//	14604	83706	88707		091	02201	003	+	drdoRodoRorro		
Lerwick	005	72809	75016	26910	752//	08208	81704																		

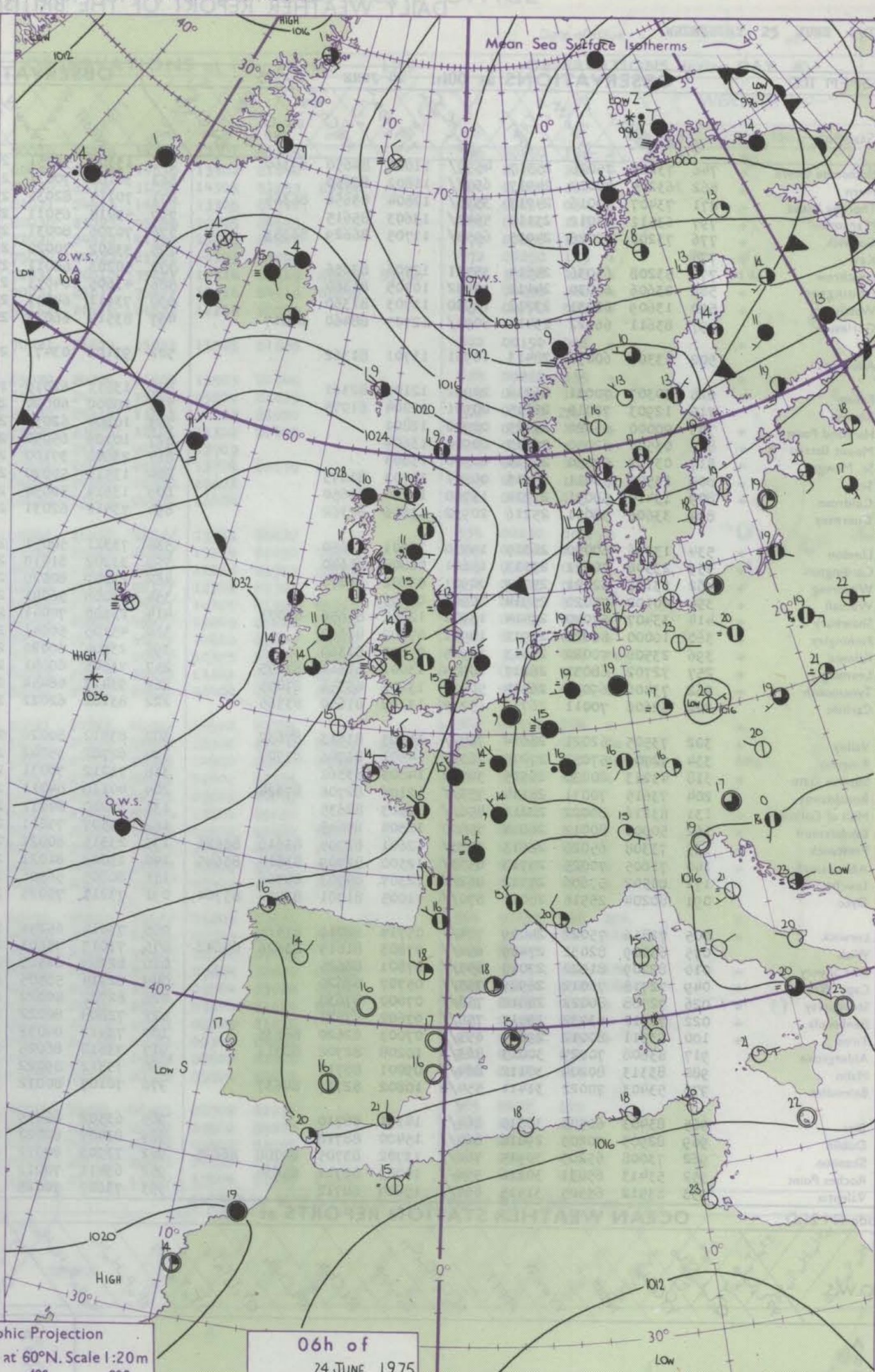
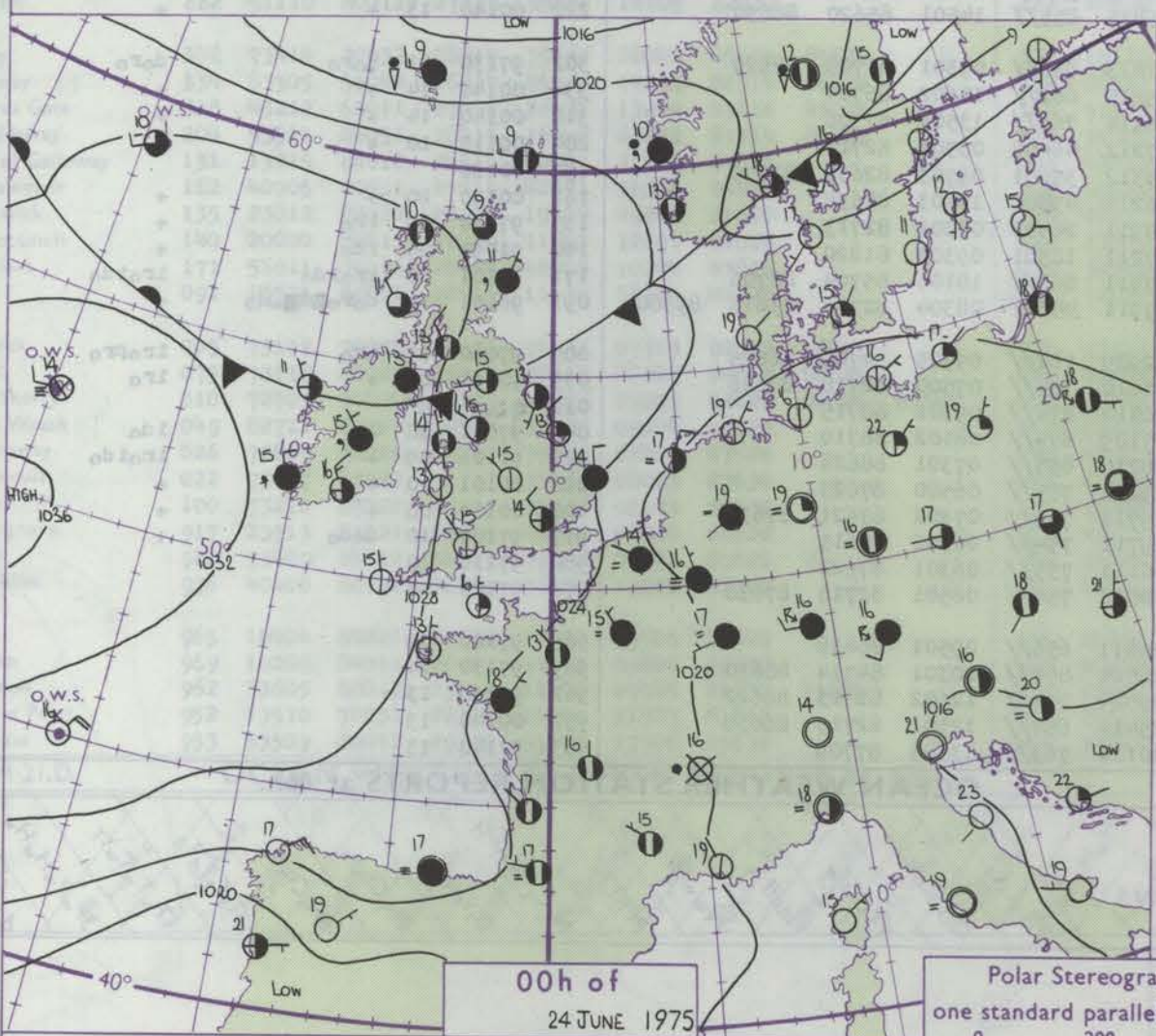
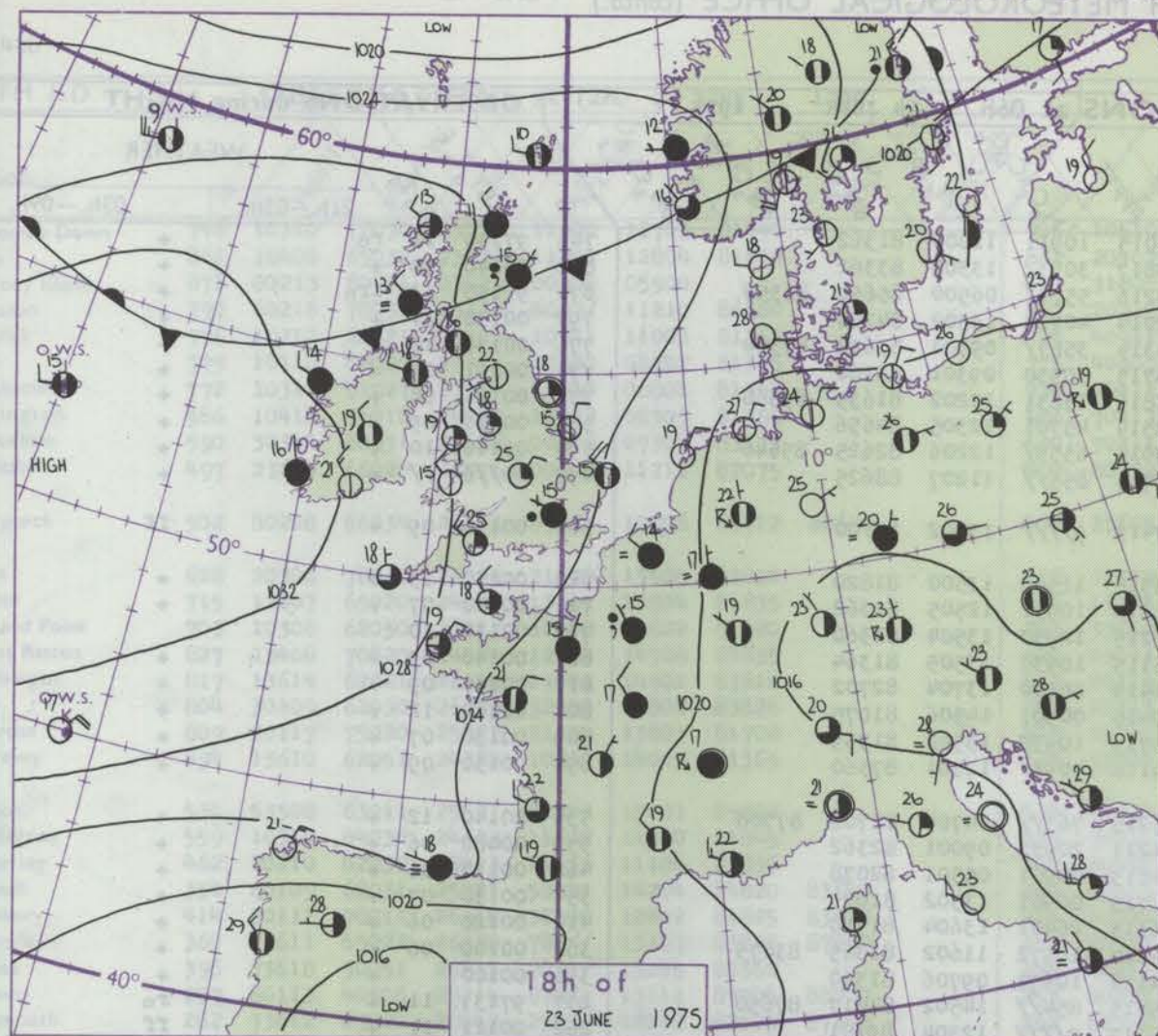


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure has remained high from the Azores, across Britain, to the Baltic. A depression near Iceland moved away northeastwards, while an associated weak frontal trough crossed Scotland and Northern Ireland. During the

next 24 hours little general change is expected in the pressure pattern, but further weak frontal troughs are expected to approach northwest Britain.

Issued at midday TUESDAY 24 JUNE 1975







# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41488

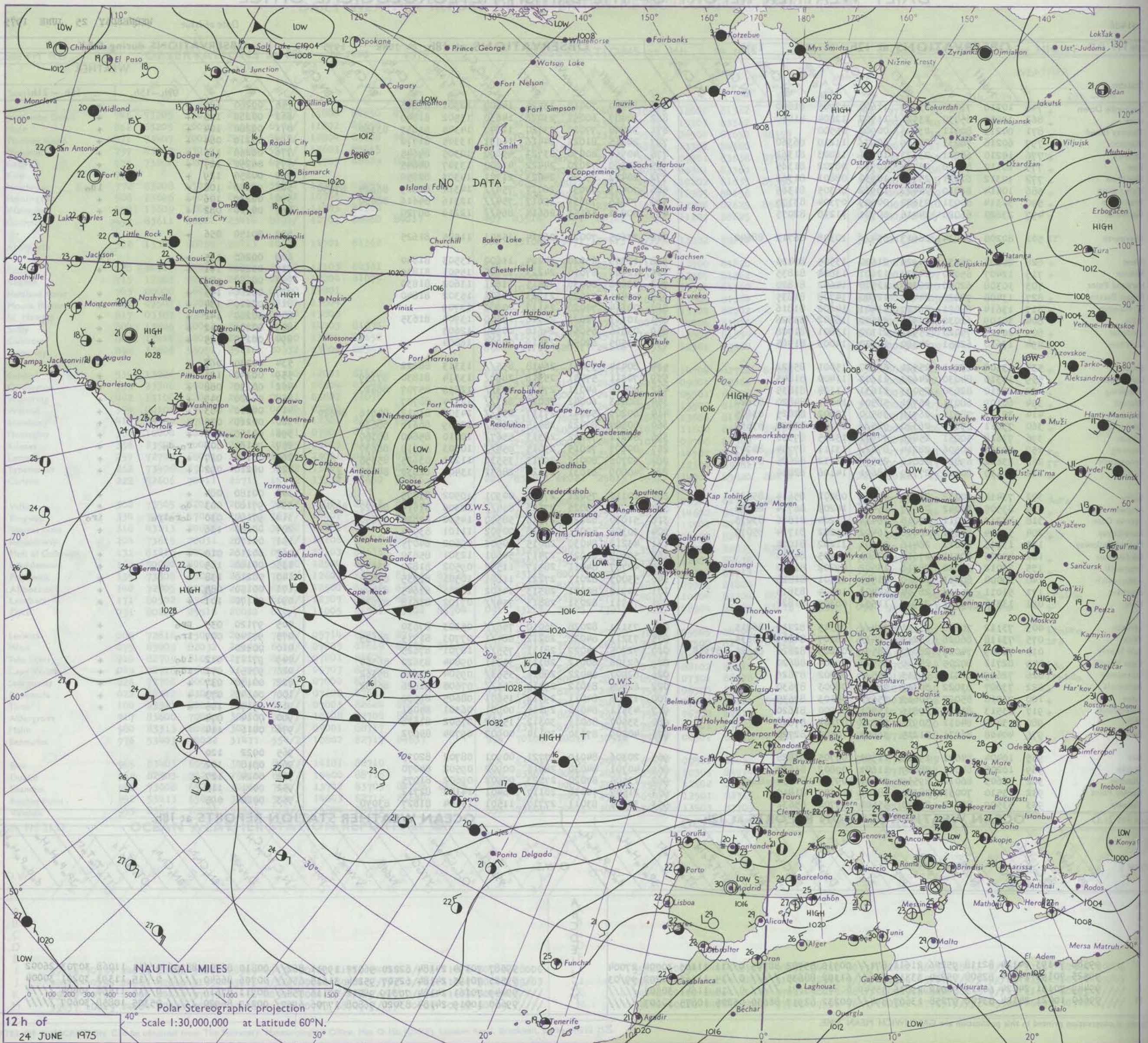
Date of Issue WEDNESDAY 25 JUNE 1975

OBSERVATIONS at 12h. 24 JUNE 1975										OBSERVATIONS at 18h. 24 JUNE 1975										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> C <sub>L</sub> h <sub>C</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	VVwwWW	PPPTT	N <sub>h</sub> C <sub>L</sub> h <sub>C</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	10310	72030	23725	11600	12705	81840			746	10510	70010	23525	14600	12301	81845			746	00260	126	+	+
Hurn	862	10408	65030	23526	11700	12804	81850			862	20407	60051	23026	14630	13502	81840			862	00290	128	+	+
Thorney Island	871	00213	80011	23425	00900	05500				871	31808	77020	23720	11840	14305	81857	83360		871	00280	104	+	+
Manston	797	60216	78031	23319	6097/	11210	86360			797	20215	81021	24416	16431	13305	81712			797	00210	084	+	+
Gatwick	776	10210	68021	23323	10941	11003	81362			776	40911	80030	23723	45600	10305	84645			776	00260	116	+	+
Kew	775	10110	80020	23724	10930	08702	81365			775	40309	72020	24422	41600	13307	84845			775	00250	127	+	+
Heathrow	772	10312	81021	23724	10930	08801	81362			772	20412	75020	24023	21701	14303	82850			772	00250	129	+	+
Honington	586	10414	86010	24422	10932	08305	81365			586	70413	70031	26017	754//	14314	82619	86624	87650	586	97230	108	+	1 do
Wattisham	590	30314	80031	23622	00909	07304	83175			590	70316	70031	25617	754//	12316	84616	86650		590	00230	106	+	+
Gorleston	497	23620	66020	24416	00901	11210	82075			497	80222	56151	26614	865//	12218	88720			497	00//0	082	+	+
Aberporth	502	80208	66034	28613	854//	10308	86712	88640		502	23605	70021	26814	15501	11505	81625			502	00150	056	+	+
Filton	628	20306	78030	24924	21600	13505	82830			628	10309	65020	24224	11600	13503	81840			628	00260	135	+	+
Rhoose	715	12407	65020	24923	12601	13804	81835			715	12405	67010	24223	18600	15501	81835			715	00240	141	+	+
Hartland Point	703	10308	62050	26317	12500	14602	81820			703	33608	80030	25415	11601	11602	81830			703	00180	149	+	+
Mount Batten	827	13408	70020	24425	12600	14708	81835			827	23411	73020	23923	12601	15302	81840			827	00260	145	+	+
St. Mawgan	817	13614	62021	26120	11401	14602	81816			817	00114	70020	25117	00900	13709				817	00210	134	+	+
Scilly	804	30109	62030	26919	32500	16802	83826			804	10313	72021	26416	15600	13704	81635			804	00200	142	+	+
Culdrose	809	20117	75020	25521	21300	13801	81708			809	03616	65050	24618	00900	12603				809	00220	142	+	+
Guernsey	894	13610	62051	24320	10930	14003	81365			894	03505	62050	23819	00900	16804				894	00230	125	+	+
Elmdon	534	53508	63011	25521	52500	15001	85822			534	80414	59051	26418	855//	13313	88622			534	00230	06	+	+
Cardington	559	10310	84030	24623	11600	11400	81845			559	70311	57051	25918	2868//	13314	81830	87359		559	00240	125	+	+
Wittering	462	20210	82030	25023	11631	11104	81835			462	80418	64031	27415	853//	12219	85707	88620		462	00230	088	+	+
Watnall	354	60109	68031	25721	58501	14204	84820	83640		354	80413	60042	28015	863//	12314	88707			354	00220	049	+	+
Shawbury	414	30112	78011	26918	38500	12002	81825	83635		414	80209	56041	27117	854//	14305	81712	84616	88620	414	00210	083	+	+
Finningley	360	73611	65021	26320	785//	13107	83822	87650		360	80507	80022	28415	854//	12209	86616	88630		360	00210	038	+	+
Kilnsea	396	73618	50051	25815	7097//	13205	87360			396	80212	70022	28313	5567//	10210	85640	88360		396	00160	066	+	+
Leeming	257	80113	40506	28214	872//	13111	88707	88707		257	80207	70015	29015	854//	10303	81618	88630		257	97160	008	ro-do	+
Tynemouth	262	73612	69024	28812	2557//	12212	82625	87358		262	50706	80012	29713	35530	11201	83625	85358		262	00140	027	+	+
Carlisle	222	51110	80012	27119	38601	14106	82830			222	40809	81031	27120	28631	13400	82830	84075		222	00210	092	+	+
Valley	302	73414	70032	28814	754//	08002	85614	85635		302	10110	75021	27718	00901	10502	81075			302	00180	084	+	+
Ringway	334	83505	56042	26917	854//	14203	86714	88624		334	80711	58025	27616	854//	12306	81614	84622	88640	334	97180	003	do	+
Squires Gate	318	43212	62011	27018	28431	13204	81816	83075		318	51010	62026	27718	58500	14500	82824	84650		318	97190	030	do ro do	1 ro
Ronaldsway	204	53514	86031	28016	16402	09202	81714	85075		204	30306	82011	27718	00902	11101	83075			204	00200	136	+	+
Mull of Galloway	131	13215	84011	28416	00901	11202	81075			131	43212	84030	28015	00901	09602	84075			131	00170			+
Eskdalemuir	162	40705	80011	27618	42601	11205	84830			162	50605	81021	27417	54601	12301	85830			162	00210	010	+	+
Prestwick	135	23012	82020	28916	15502	09202	81620			135	42707	84011	28417	11502	09502	81820	83075		135	00180	165	+	+
Abbotsinch	140	20000	80011	28019	11501	12601	81828			140	53007	82011	27221	11601	10501	81835	85080		140	00210	138	+	+
Leuchars	171	51011	75016	28914	4840	10204	83815			171	30912	80021	28513	14602	10701	81645	83075		171	00150	084	+	+
Dyce	091	13514	86011	28915	11531	08305	81826			091	71911	82031	28813	754//	07102	81618	87622		091	00170	101	+	+
Lerwick	005	73112	70808	25111	784//	07315	82710	86815		005	73111	82028	26010	756//	05203	87630			005	97120	035	pr do	+
Wick	075	73118	86026	28213	7843/	08207	84819	86635		075	73213	84022	28212	684/1	07703	81715	86635		075	97140	007	1 ro	+
Sule Skerry	010	72709	74025	28010	4857//	09203	82820	84625	87358	010	72705	74022	28111	755//	10701	87625			010	00120			+
Cape Wrath	049	82712	80205	28510	855//	09204	88620			049	62306	80012	28111	35531	09804	83620	86360		049	97111	012	1 do	+
Stornoway	026	72609	82016	29313	755//	08802	87626			026	62907	84022	28814	3553/	09504	83628	85362		026	97151	072	1 do	+
Benbecula	022	73007	83022	30312	756//	08003	87630			022	62605	83012	29412	655//	07608	81626	86632		022	00130	037	+	+
Tiree	100	73210	85022	30613	756//	08103	87630			100	13308	84011	29712	15601	08605	81630			100	00140	073	+	+
Aldergrove	917	23513	81021	29816	15501	06500	81620			917	43511	84020	29115	00901	06301	84081			917	00170	145	+	+
Malin	980	73409	84012	30913	755//	07302	87628			980	33507	86011	30312	15502	07602	81628			980	0014	074		
Belmullet	976	40408	86031	31215	36502	10500	82720			976	40209	87030	30114	00902	09704	84072			976	0016	114		
Birr	965	10404	84021	29218	11501	09705	81828			965	20306	84010	27721	00901	08702	82075			965	0022	120		
Dublin	969	10208	84011	28617	11601	09802	81830			969	40701	84030	28216	00902	09502	84070			969	0018	102		
Shannon	962	33605	86012	29519	11602	09705	81830	83075		962	13506	87020	27523	00902	09602	81075			962	0024	127		
Roches Point	952	13510	70031	28320	18401	11707	81817			952	21507	70030	28117	26401	14102	82712			952	0021	112		
Valentia	953	53509	80012	29220	55601	13706	85632			953	33415	83011	27717	11501	13504	81827	83070		953	0020	095		

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>	QcLoLoLoLo	YYGGIw	Nddff	VVwwWW	PPPTT	N <sub>h</sub> C <sub>L</sub> h <sub>C</sub> H <sub>C</sub> H	D <sub>s</sub> vsapp	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>	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>	QcLoLoLoLo	YYGGIw	Nddff	VVwwWW	PPPTT	N <sub>h</sub> C <sub>L</sub> h <sub>C</sub> H <sub>C</sub> H	D <sub>s</sub> vsapp	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>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A															A														
B															B														
C															C														
D															D														
E															E														
F															F														
G															G														
H															H														
I															I														
J															J														
K															K														
L															L														
M															M														
	99588	70193	24124	82118	95206	21611	871//	00710	85702	88705	0//11	11105	30704	27004		99587	70194	24184	82220	96022	19911	862//	00810	86703	88706	0//11	11068	30703	26002
	99525	70193	24124	82508	95284	33315	856//	61102	88635	////	0//14	11365	30202	99/03		99523	70195	24184	62507	95284	31615	656//	00706	86640	////	0//15	11393	30201	30004
	99449	70161	24124	60419	98012	29816	55540	00805	85621	////	0//14	11641	30805	////		99449	70161	24184	70319	98012	27116	754//	00711	87616	////	0//16	11666	30804	////
	99660	10021	24124	83126	97258	13607	894//	00232	82917	86630	05205	10875	30607	////		99660	10019	24184	83020	96808	17706	6957/	00217	86920	////	05305	10858	30607	////

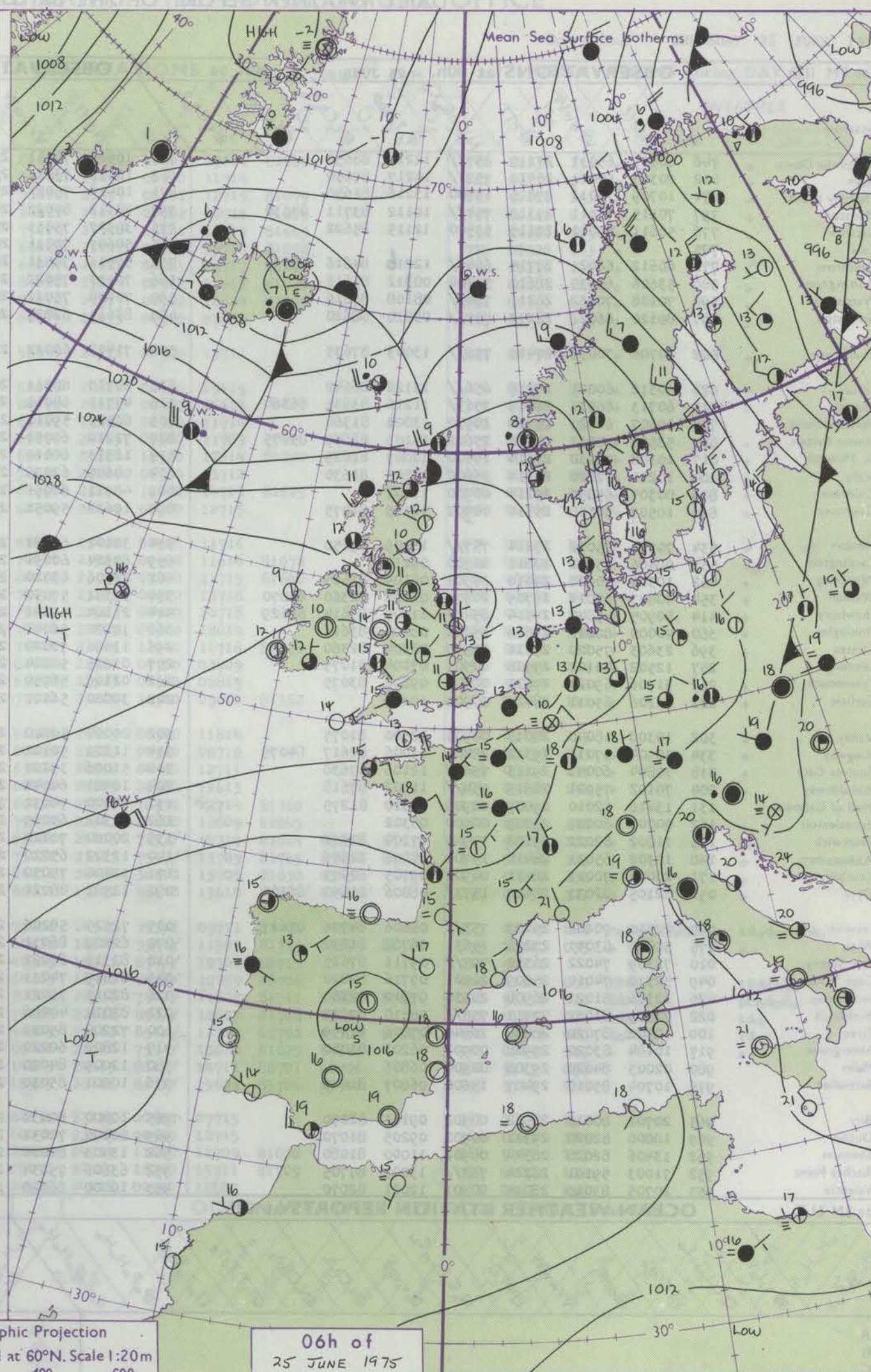
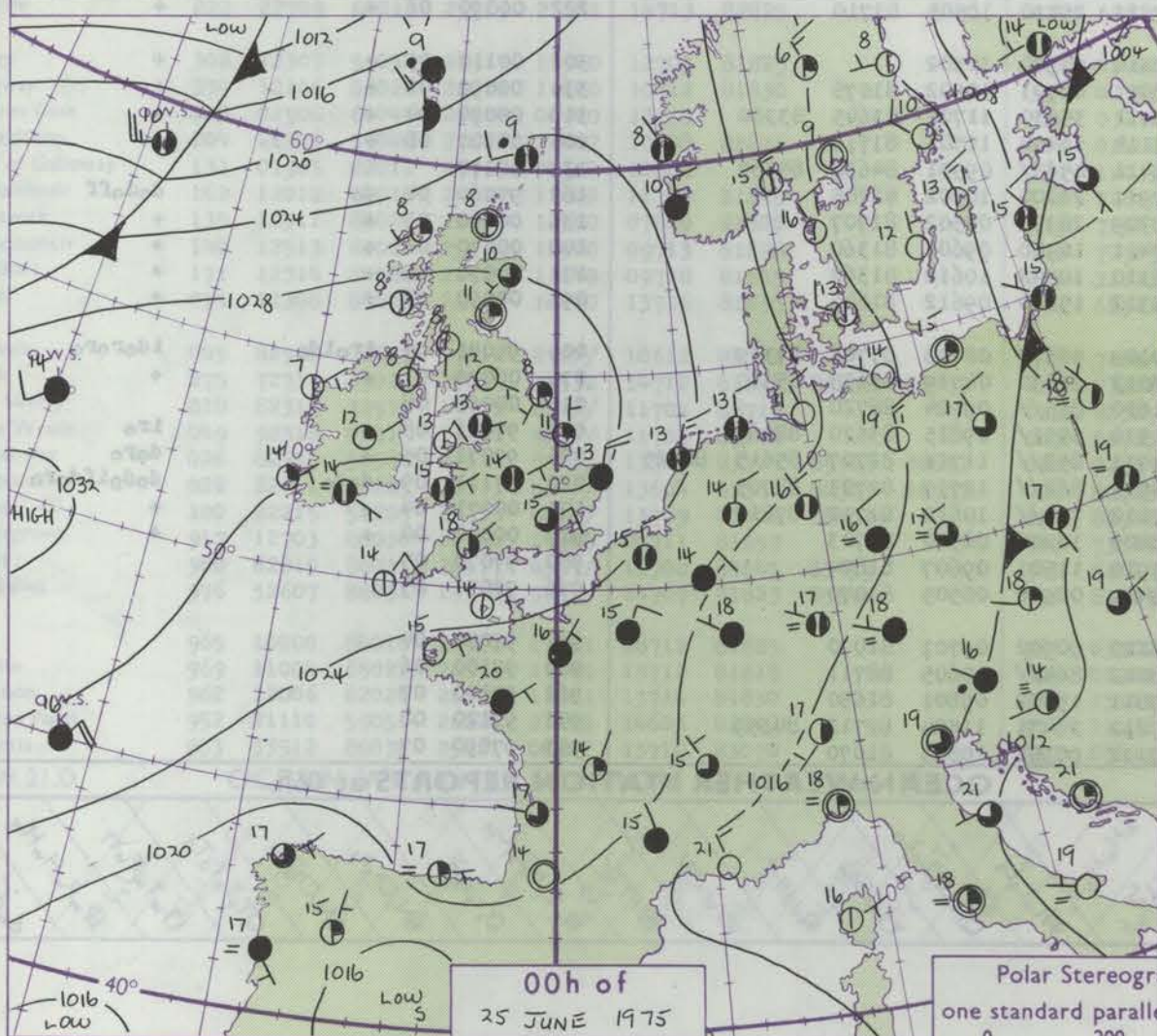
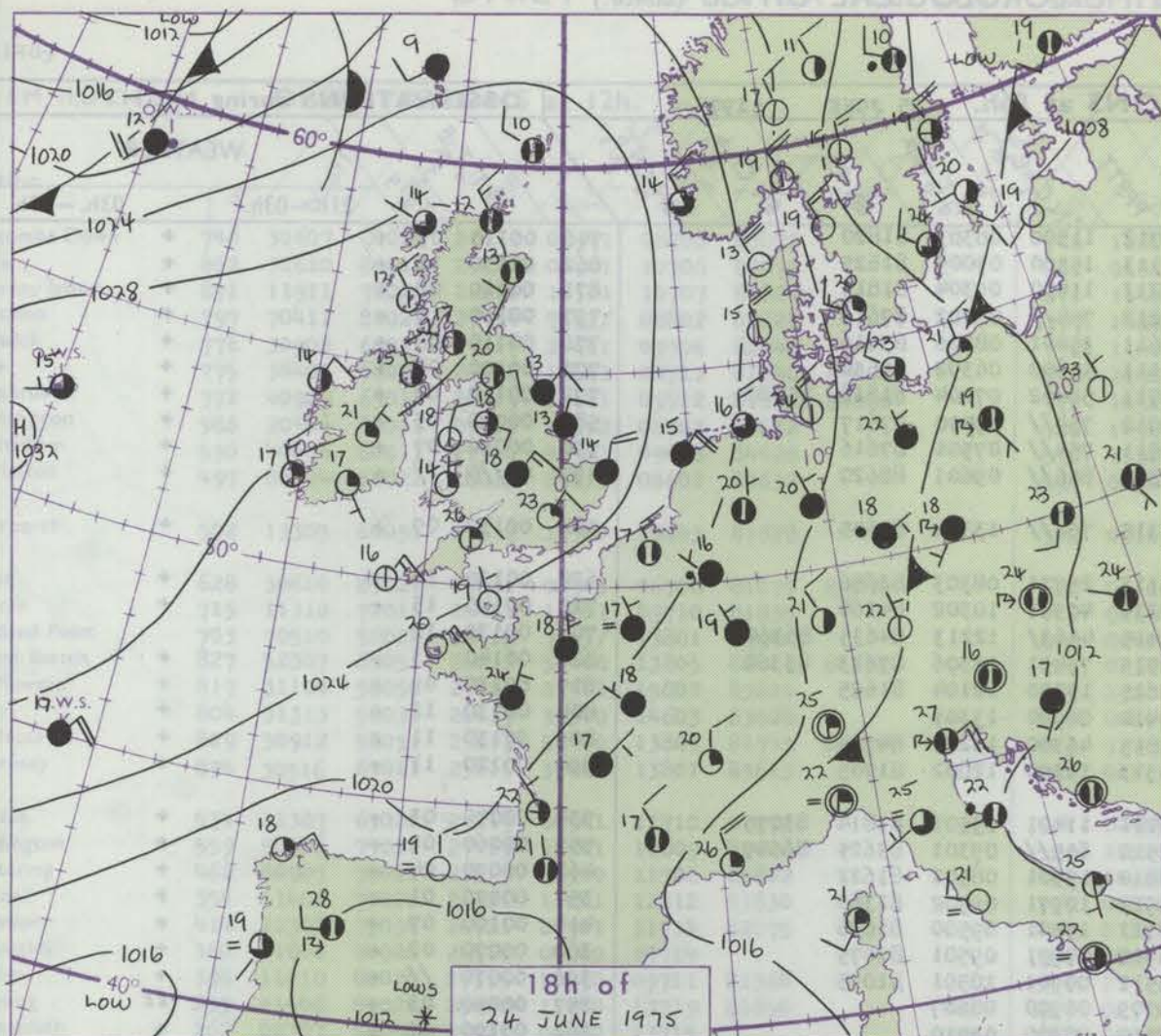


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

The major synoptic feature has been a persistent belt of high pressure stretching from the vicinity of the Azores across the British Isles to Scandinavia. The main cyclonic activity has been kept into more northern latitudes, a depression approaching Iceland during Tuesday, and transferring to east Iceland by this morning. However, colder air penetrated southwards across the Baltic behind a cold front, a northerly flow being established over eastern Europe by this morning.

The Mediterranean area has exhibited no marked synoptic features. During today and tonight some weakening of the anticyclonic belt is anticipated, the fronts associated with the Icelandic low penetrating across Scotland, the northern North Sea, and into Norway. As a result the ridge over Scandinavia will weaken and recede south. Little change is expected otherwise.

Issued at midday WEDNESDAY 25 JUNE 1975



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

Code FM 11.D		OBSERVATIONS at 00h. 25 JUNE 1975										OBSERVATIONS at 06h. 25 JUNE 1975										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> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	80615	65031	27215	857//	11219	88650			746	10508	70011	27712	11500	08303	81820			746	00110	09	+	+				
Hurn	862	70307	64021	26417	757//	14217	87650			862	10411	73011	27113	15500	09005	81625			862	00130	12	+	+				
Thorney Island	871	10709	70011	27015	15700	13216	81650			871	10412	75021	27213	11400	09304	81815			871	00120	08	+	+				
Manston	797	70215	75011	27313	754//	10112	83711	87630		797	70312	80022	27212	754//	08102	87616			797	00110	10	+	+				
Gatwick	776	50611	59011	27115	55500	12115	85622			776	30307	75031	27611	35401	08206	83616			776	00110	08	+	+				
Kew	775									775	50607	70011	28111	55600	06302	85630			775	00100	08	+	+				
Heathrow	772	60612	68021	27715	654//	12216	84616	83635		772	50511	70031	28011	58402	07204	81818	85620		772	00110	08	+	+				
Honington	586	53606	65035	28610	55400	08112	85618			586	70507	75022	28012	754//	08500	87617			586	00080	05	+	+				
Wattisham	590	70108	70032	28211	754//	08108	87616			590	70508	75022	27811	754//	07501	87616			590	00090	07	+	+				
Gorleston	497	80120	66022	28213	855//	08210	88620			497	83614	62022	27813	855//	09601	88620			497	00//0	//	+	+				
Aberporth	502	70706	70031	27415	756//	13003	87635			502	71402	60022	27315	756//	13304	87645			502	00130	09	+	+				
Filton	628	60312	60021	27916	656//	12120	86642			628	20710	80011	28313	25731	08303	82656			628	00130	12	+	+				
Rhoose	715	60713	66031	26017	3563//	11216	83635	86360		715	40712	68011	27314	40931	10302	84360			715	00140	13	+	+				
Hartland Point	703	10507	66020	25714	10930	13002	81360			703	60505	59011	26415	4563//	12213	84635	86360		703	00130	12						
Mount Batten	827	53502	70031	24918	25601	14103	82645	85075		827	71210	60051	26515	75451	13306	87613	83360		827	00140	13	+	+				
St. Mawgan	817	10108	75030	25614	15500	12003	81625			817	11313	60010	25615	15530	12104	81625			817	00130	09	+	+				
Scilly	804	10210	72020	25914	15600	09803	81630			804	00605	62020	25414	00900	13301			804	00130	12	+	+					
Culdrose	809	00307	65050	25214	00900	11002				809	40911	60051	25815	46300	13211	84708			809	97130	11	+	+				
Guernsey	894	10507	50050	25314	00902	12105	81075			894	10614	59051	25313	16200	12802	81705			894	00120	11	+	+				
Elmdon	534	70706	75022	29214	757//	10109	87650			534	30402	62021	29111	11401	09501	81814	83075		534	00070	03	+	+				
Cardington	559	00406	65011	28811	00900	09210				559	60304	60051	28510	655//	09301	83625	86645		559	00060	02	+	+				
Wittering	462	10306	70021	29410	15501	08109	81625			462	23506	68020	28810	15501	08502	81622			462	00070	04	+	+				
Watnall	354	40603	62011	29709	20971	08106	82360	83070		354	33302	57050	28911	10971	09502	81360			354	00070	01	+	+				
Shawbury	414	80905	45042	29314	854//	11109	85614	88629		414	21104	59041	28711	15501	09500	81626			414	00100	07	+	+				
Finningley	360	40000	80012	29810	35401	08206	83616			360	10000	56041	28910	00901	09501	81075			360	00070	02	+	+				
Kilnsea	396	23603	75020	29311	20970	08204	82360			396	13606	70020	28511	00901	10501	81075			396	00070	//	+	+				
Leeming	257	12502	40101	29908	00901	07104	81075			257	01605	50284	28309	00900	08607			257	00050	03	+	ff					
Tynemouth	262	31906	69021	29611	00901	09802	83075			262	02106	56050	27510	00900	09710			262	00100	07	+	+					
Carlisle	222	01206	65011	28412	00900	10106				222	30000	56101	27811	25430	10505	81710			222	00090	06	+	+				
Valley	302	10308	18040	28013	00901	12500	81075			302	00000	50040	27414	00900	11502			302	00110	05	+	+					
Ringway	334	50904	57011	29312	25401	11006	82617	84075		334	11802	50101	28811	00901	10502	81075			334	00090	06	+	+				
Squires Gate	318	70804	60041	29113	756//	12106	87638			318	51006	35101	28411	35630	11702	83645	83360		318	00070	04	+	+				
Ronaldsray	204	70102	75021	28813	754//	11102	87618			204	10401	60041	28114	16400	11503	81713			204	00100	08	+	+				
Mull of Galloway	131	13410	82010	29009	00905	07310	81275			131	60000	74031	28411	4563//	09501	84630	85360		131	00070							
Eskdalemuir	162	00000	60021	29109	00900	08302				162	21302	60285	27911	26200	10502	82705			162	97060	04	do	do do off				
Prestwick	135	11802	82021	29108	10940	07104	81362			135	20000	70020	28309	28300	08502	81707			135	00060	03	+	+				
Abbotsinch	140	10302	65031	28410	15701	08106	81656			140	12302	65020	27411	10940	09604	81360			140	00070	01	+	+				
Leuchars	171	20000	70011	28411	00902	09705	82075			171	12406	75030	26210	10942	10612	81362											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41489

Date of Issue THURSDAY 26 JUNE 1975

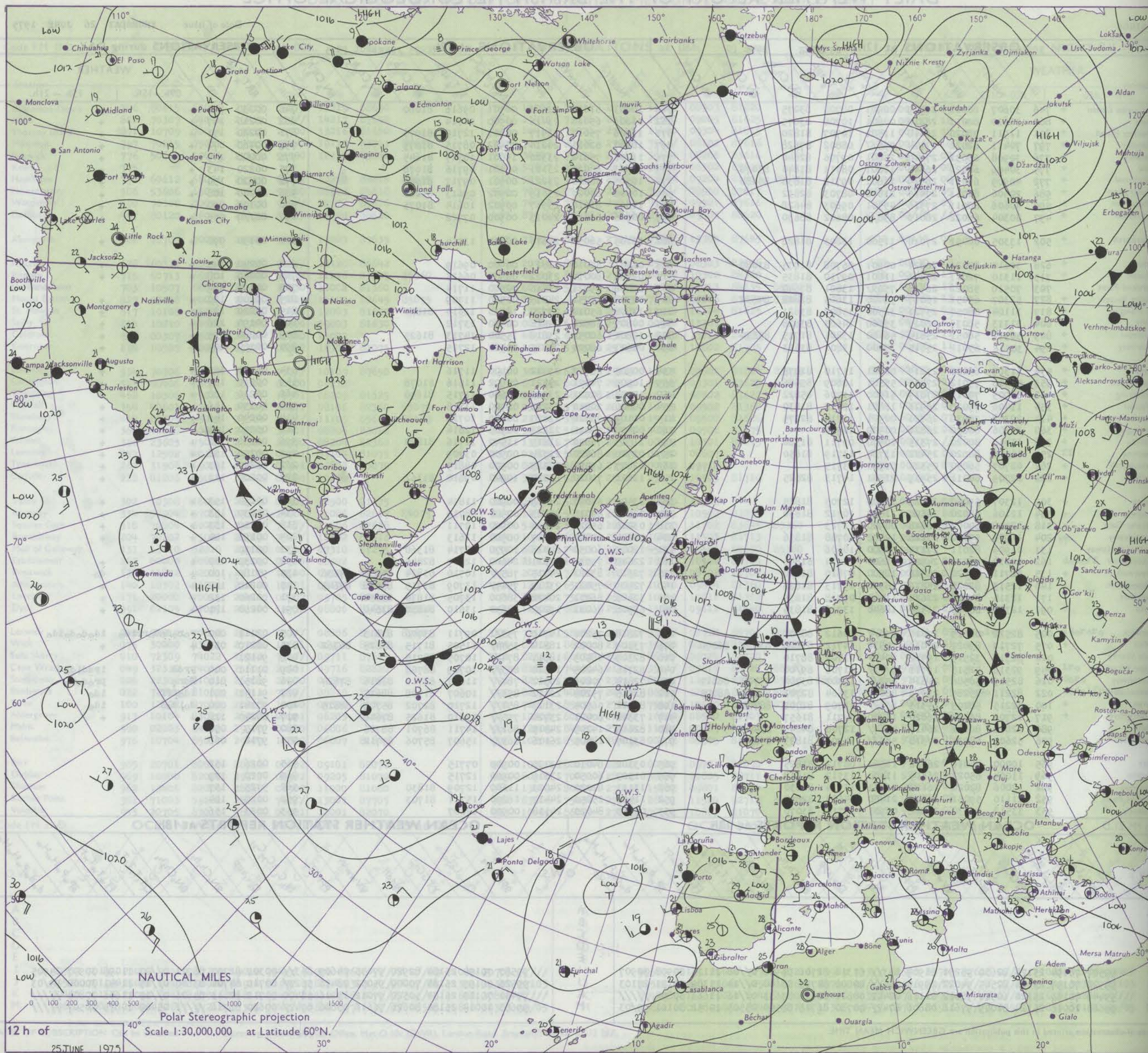
Code FM II.D		OBSERVATIONS at 12h. 25 JUNE 1975										OBSERVATIONS at 18h. 25 JUNE 1975										OBSERVATIONS during DAY					
Station	iii	Nddrf	VVwwW	PPPTT	NChCh <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddrf	VVwwW	PPPTT	NChCh <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RR T x +	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	30607	80020	26419	00901	08708	83075			746	10803	81020	22622	00901	09616	81080			746	00230	151	+	+				
Hurn	862	31610	80011	26219	00901	10708	83075			862	01806	65020	23416	00900	11714				862	00210	147	+	+				
Thorney Island	871	11911	78020	26618	11501	10707	81820			871	11406	75010	23917	00901	12715	81075			871	00220	151	+	+				
Manston	797	70411	82022	27414	755//	08802	87628			797	10807	82021	24214	00902	08715	81075			797	00160	072	+	+				
Gatwick	776	30908	68031	27017	25601	09706	82640			776	11006	75010	23320	15601	10717	81645			776	00200	149	+	+				
Kew	775	30406	68021	26818	11601	08711	81840	83078		775	10903	68020	23121	00901	09716	81078			775	00220	143	+	+				
Heathrow	772	40909	65011	26719	11601	09712	81830	84080		772	10505	68020	23222	00901	09717	81080			772	00220	150	+	+				
Honington	586	20506	84011	27417	21602	08703	82832			586	10506	84020	23619	00902	09613	81080			586	00200	108	+	+				
Wattisham	590	40606	80011	27316	45501	09603	84628			590	11307	81010	23917	00902	10614	81075			590	00190	090	+	+				
Gorleston	497	80304	66022	28013	856//	08602	88630			497	00506	66011	24013	00900	07722				497	00//0	055	+	+				
Aberporth	502	13305	60051	27018	11500	13803	81828			502	03105	58050	24616	00900	13714				502	00190	096	+	+				
Filton	628	30610	85021	26821	00901	06708	81075	83080		628	01101	82010	22823	00900	09619				628	00240	145	+	+				
Rhoose	715	11310	72011	26421	11601	09710	81835			715	02604	80010	23022	00900	06613				715	00240	108	+	+				
Hartland Point	703	70510	58022	26418	756//	13801	87640			703	00406	69021	23816	00900	11714				703	00190	105						
Mount Batten	827	52307	65051	26017	58400	13805	82818	84632		827	02308	65051	24215	00900	11709				827	00200	110	+	+				
St. Mawgan	817	31104	58050	25721	32500	15802	83821			817	13608	65010	23720	18530	12614	81820			817	00220	123	+	+				
Silly	804	31313	58031	26017	35500	14603	83628			804	00805	58021	24616	00900	13712				804	00190	126	+	+				
Culdrose	809	50912	58051	25819	58400	13801	81715	83630		809	12801	60051	23618	15500	14713	81625			809	00200	095	+	+				
Guernsey	894	30516	65011	25615	35400	13801	83613			894	00613	66020	22815	00900	12715				894	00160	104	+	+				
Elmdon	534	11307	65020	27219	00901	11710	81075			534	00905	66020	23422	00900	11716				534	00230	152	+	+				
Cardington	559	50506	75012	27417	55501	10809	85626			559	10505	74021	23521	00902	11616	81078			559	00210	107	+	+				
Wittering	462	50905	70011	27817	51500	11706	85822			462	10105	80021	23920	15600	11715	81640			462	00210	108	+	+				
Watnall	354	11406	75020	26921	11601	12812	81830			354	00000	70010	23223	00900	13718				354	00230	146	+	+				
Shawbury	414	22308	75030	26721	00901	11714	82075			414	01103	75020	22823	00900	10718				414	00240	148	+	+				
Finningley	360	01806	80020	26821	00900	10714				360	00508	70010	22623	00900	12814				360	00250	144	+	+				
Kilnsea	396	11410	80020	27315	10970	09711	81360			396	21513	76020	23815	11540	11716	81820			396	00160	142	+	+				
Leeming	257	11506	80020	25422	11700	13719	81850			257	02710	86020	22724	00900	03709				257	00250	136	+	+				
Tynemouth	262	02707	56050	25321	00900	13715				262	02817	69020	22323	00900	08815				262	00240	153	+	+				
Carlisle	222	22709	60011	25919	21501	14713	82825			222	12611	70020	23220	10940	09610	81362			222	00200	111	+	+				
Valley	302	12307	59050	26917	11500	12705	81825			302	03402	66020	24419	00900	11814				302	00190	153	+	+				
Ringway	334	12106	68020	26620	11600	10712	81830			334	02505	80010	22823	00900	08719				334	00230	153	+	+				
Squires Gate	318	02908	60041	26818	00900	12713				318	03210	65020	24218	00900	12711				318	00210	133	+	+				
Ronaldsway	204	11906	59040	27116	12402	10708	81816			204	02208	60040	24217	00900	11613				204	00190	144	+	+				
Mull of Galloway	131	01903	82011	27115	00900	10606				131	12013	60030	24016	10970	12714	81360			131	00170							
Eskdalemuir	162	12012	75010	24920	11600	11714	81845			162	22610	75030	22321	24600	12609	82845			162	00230	142	+	+				
Prestwick	135	12711	82020	26516	18500	07810	81820			135	72611	83021	24015	785//	10710	81824	85634	87636	135	97180	100	+	do				
Abbotsinch	140	12513	82020	25219	18500	09713	81828			140	72909	75021	23017	7547//	13709	81715	85618	87645	140	00210	102	+	+				
Leuchars	171	12314	84020	22624	11640	09718	81835			171	32613	86011	20422	38600	13705	81830	83650		171	00260	132	+	+				
Dyce	091	12308	88020	21524	18640	13716	81835			091	62918	86031	19222	48640	13610	81830	83640		091	00250	121	+	+				
Lerwick	005	82522	08615	17010	870//	10612	88701			005	72816	75206	14710	753/1	09711	83706	87613		005	02111	000	ro r o d o d o r r i d o	i d o d o d o i d o				
Wick	075	72717	89021	20019	35532	14712	81620	83635	86070	075	73309	80022	18814	3544//	11505	81715	83625	86362	075	00210	035	+	+				
Sule Skerry	010	82319	32515	19712	874//	11704	88710			010	82309	48505	18511	874//	10705	88715			010	94121			+				
Cape Wrath	049	92316	02515	19711	9////	11708	89/00			049	82716	64205	18510	863//	10709	88708			049	01111	000	FFdd	1Fdd i d o				
Stornoway	026	82515	56586	21614	852//	13707	83704	85708	88612	026	72814	70806	20512	784//	11807	82711	83816	87624	026	96151	010	ldro	pr o d o r o				
Benbecula	022	82211	25285	23313	860//	13604	82701	84703	88705	022	82715	75205	22112	853//	10607	81708	88615		022	91141	001	1 d o f f f	i d o				
Tiree	100	82215	58205	25313	861//	13709	81702	88703		100	82912	56505	23113	851//	12710	82702	85709	88615	100	97141	000	d o i d o d	i d o				
Aldergrove	917	12703	86030	26620	15800	04711	81657			917	73308	80021	23720	755//	13610	81625	87646		917	00240	116	+	+				
Malin	980	62810	86011	26417	4567//	12708	84645	83459		980	82614	14205	24415	861//	14711	86701	88706		980	9717	058						
Belmullet	976	52607	88031	27318	585//	14707	81823	85644		976	83107	18505	26116	863//	15607	85706	87712		976	9718	068						
Birr	965	10000	84010	26422	11501	08712	81825			965	03302	84010	23125	00900	07715				965	0026	152						
Dublin	969	11004	65021	26319	11400	13712	81818			969	01303	60050	23619	00900	12715				969	0020	129						
Shannon	962	12006	82020	26122	11601	13714	81830			962	13111	82020	24023	11600	12709	81830			962	9725	157						
Roches Point	952	21110	59051	26820	21400	14603	82818			952	11406	25050	24417	16200	15711	81703			952	0020	104						
Valentia	953	33512	86030	25821	00901	13710	83070			953	03413	84020	24118	00900	12607				953	0023	156						

[illegible]

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

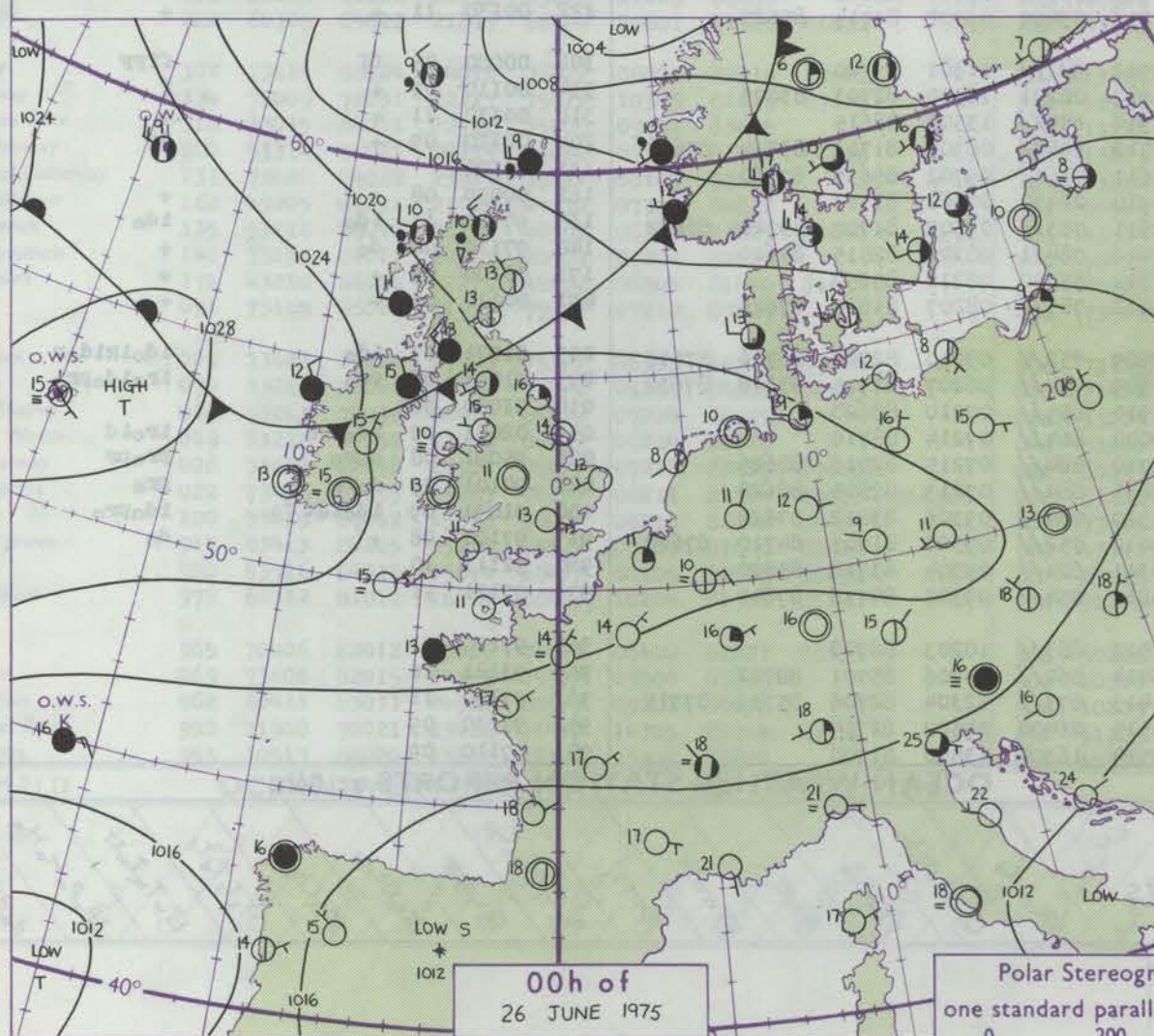
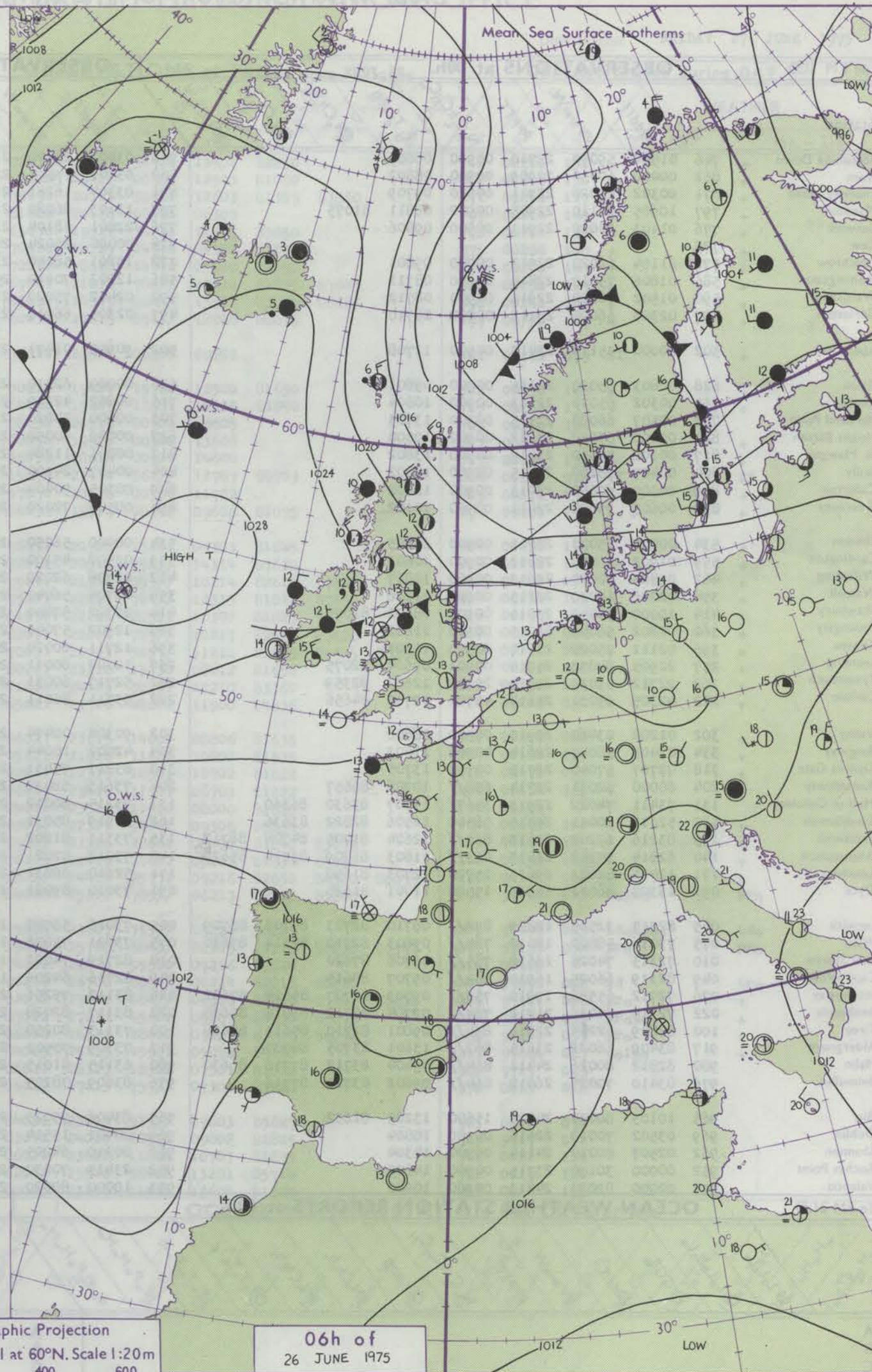
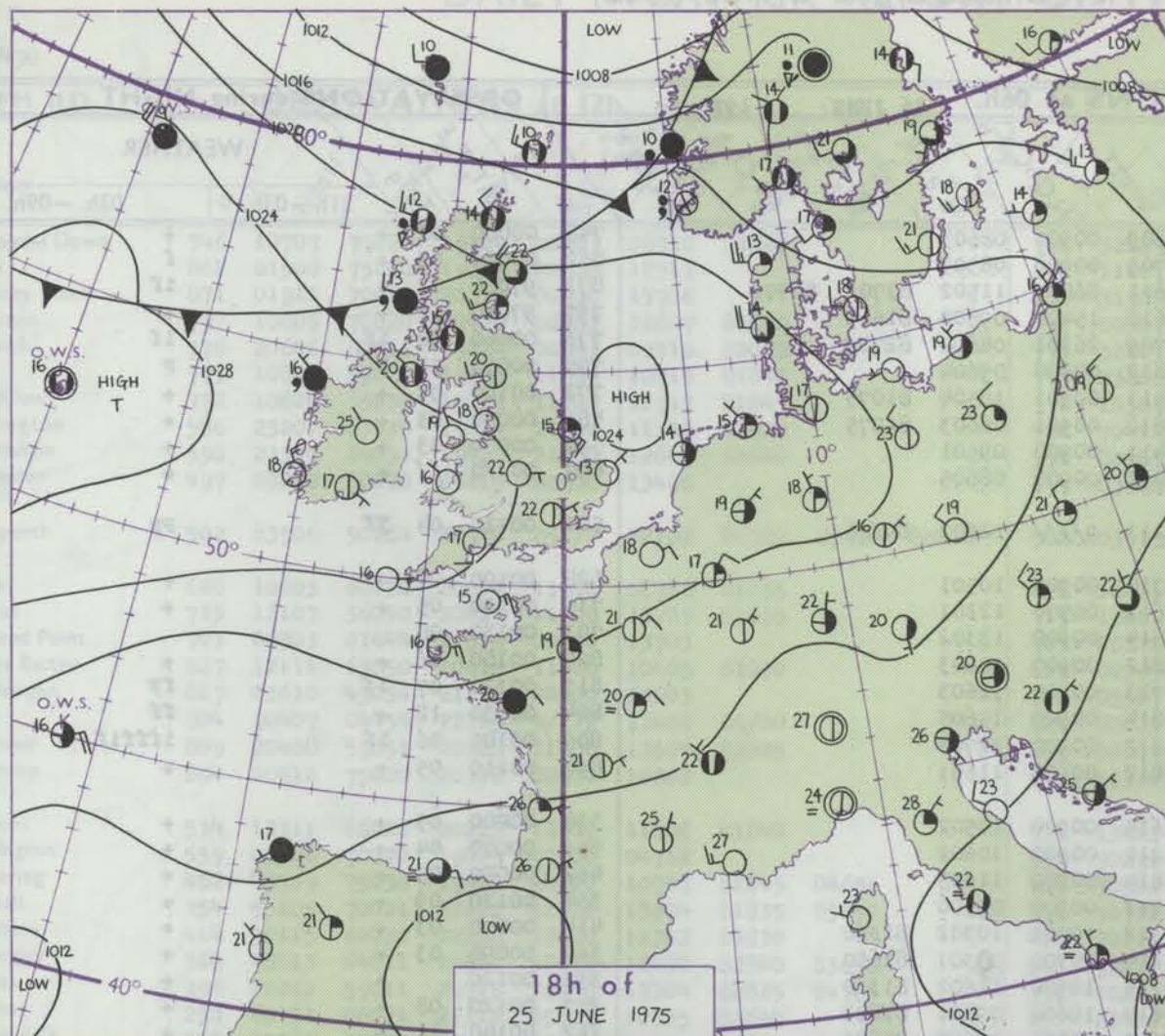


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of 25 JUNE 1975  
 Polar Stereographic projection  
 Scale 1:30,000,000 at Latitude 60°N.  
 NAUTICAL MILES  
 0 100 200 300 400 500 1000 1500





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

# GENERAL SYNOPTIC DEVELOPMENT

The belt of high pressure from the Azores to the Baltic has declined somewhat but the high west of the British Isles has moved little while the ridge over northern Europe has moved south. The Icelandic low has moved steadily east into Scandinavia and the associated cold front has crossed the northern half of the British Isles. Generally low pressure has persisted over Iberia. During the next 24 hours the

anticyclone west of Ireland is expected to transfer northeast towards the western isles of Scotland as the Scandinavian low turns southeast. The weak cold front over northern England and the North Sea will weaken further as it continues to move southeast.

Issued at midday THURSDAY 26 JUNE 1975



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

Code FM I.I.D		OBSERVATIONS at 00h. 26 JUNE 1975										OBSERVATIONS at 06h. 26 JUNE 1975										OBSERVATIONS during NIGHT				
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	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	01504	59050	22710	00900	08805				746	03002	25400	21809	00900	08603				746	00080	02	+	+			
Hurn	862	00000	60050	22909	00900	08802				862	03301	57054	21709	00900	08503				862	00060	03	+	f			
Thorney Island	871	00302	65020	22911	00900	09709				871	83304	16281	21811	860//	11502	83701	88702		871	97080	02	+	1f			
Manston	797	10605	80110	22908	00902	06811	81075			797	13103	86020	21610	15400	09500	81615			797	97040	51	+	+			
Gatwick	776	01103	70020	22911	00900	09806				776	22801	58104	21709	26301	08604	82709			776	00060	50	1f	1f			
Kew	775									775	00000	65024	21812	00900	09604				775	00050	51	F	F			
Heathrow	772	01104	62020	22913	00900	09801				772	13201	58050	21413	00901	10504	81075			772	00100	01	+	+			
Honington	586	01806	75010	22810	00900	08711				586	12202	70010	20810	00901	08603	81075			586	00070	03	+	+			
Wattisham	590	01502	70020	22910	00900	08712				590	02402	75020	21411	00900	09501				590	00070	03	+	+			
Gorleston	497	02303	66020	23112	00900	08710				497	02305	66010	21012	00900	08605				497	00//0	//	+	+			
Aberporth	502	00000	35110	23413	00900	12708				502	90905	01471	22213	9/////	12602	89/01			502	00110	04	3f	FF			
Filton	628	00803	65020	22615	00900	09801				628	00000	62010	21714	00900	10501				628	00100	04	+	+			
Rhoose	715	00302	65020	22113	00900	10804				715	00802	42110	21613	00900	12301				715	00100	05	+	+			
Hartland Point	703	00507	66020	22715	00900	13705				703	00000	24020	21814	00900	13302				703	00130	08					
Mount Batten	827	00000	63050	23212	00900	10000				827	00000	40050	21812	00900	10803				827	00100	06	+	+			
St. Mawgan	817	00102	56050	23214	00900	13802				817	00801	11284	21713	00900	12603				817	00110	07	1f	ff			
Scilly	804	00407	28100	23815	00900	14802				804	00407	24100	21814	00900	14605				804	00130	12	+	ff			
Culdrose	809	00000	60050	23013	00900	12802				809	00305	50404	21312	00900	12703				809	00100	06	1f	iffiff			
Guernsey	894	00605	75020	22811	00900	10102				894	00507	72020	20812	00900	11601				894	00110	05	+	+			
Elmdon	534	00000	65020	22711	00900	10705				534	00000	56050	21615	00900	10502				534	00080	05	+	+			
Cardington	559	01902	65020	22811	00900	10603				559	02502	45100	21211	00900	10602				559	00070	04	+	+			
Wittering	462	01805	70020	22612	00900	10807				462	02708	62020	20814	00900	11605				462	00090	05	+	+			
Watnall	354	02206	64020	22215	00900	11806				354	02705	56040	21213	00900	09500				354	00120	09	+	+			
Shawbury	414	10000	50040	23011	00901	08802	81075			414	22302	57040	22312	10931	10302	81360			414	00090	03	+	+			
Finningley	360	02802	56040	21915	00900	11802				360	12902	57040	21114	15700	09301	81650			360	00090	03	+	+			
Kilnsea	396	02111	75020	21614	00900	11805				396	12711	60020	20115	10970	11602	81360			396	00120		+	+			
Leeming	257	22905	84030	21514	00901	09604	82075			257	12202	80011	20614	18600	09501	81832			257	00120	08	+	+			
Tynemouth	262	22712	69030	21315	20940	12602	82359			262	52717	80031	20115	52500	13602	85825			262	00140	11	+	+			
Carlisle	222	42305	65031	21614	45700	12707	84656			222	53311	80011	21213	55400	09302	81714	85625		222	00130	11	+	+			
Valley	302	01202	03460	22910	00900	08806				302	90302	00474	22512	9/////	11301	89/00			302	00080	05	ff	ffff			
Ringway	334	02403	56040	22614	00900	11803				334	42002	18044	21912	26201	10500	82703	83075		334	00110	09	+	f			
Squires Gate	318	02707	57040	22715	00900	13705				318	83211	75031	21914	854//	13500	88615			318	00130	11	+	+			
Ronaldsway	204	60000	62031	22714	658//	10706	86657			204	73613	68031	22712	754//	08305	81712	83714	87650	204	00120	09	+	jp			
Mull of Galloway	131	73411	74022	22913	3567//	13707	83630	86360		131	73215	80012	22611	5563//	09702	85635	87360		131	00100		+	+			
Eskdalemuir	162	52613	80011	21415	58500	12506	82822	83636		162	32919	85031	20910	22430	07301	81713			162	00090	08	+	+			
Prestwick	135	83216	62202	22813	862//	12604	81705	84708	88712	135	73311	81202	22511	783//	09502	81707	83710	86622	135	97110	11	1d <sub>o</sub>	1d <sub>o</sub>			
Abbotsinch	140	62814	75202	21813	653//	11803	81709	83714	85620	140	73012	82021	21412	784/1	08301	82815	85620		140	97110	08	d <sub>o</sub>	+			
Leuchars	171	12411	82021	19613	15700	12703	81650			171	52610	86031	20312	55700	08212	85650			171	00100	09	+	+			
Dyce	091	13303	86011	18913	15500	11001	81625			091	73010	89021	19212	785//												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41490

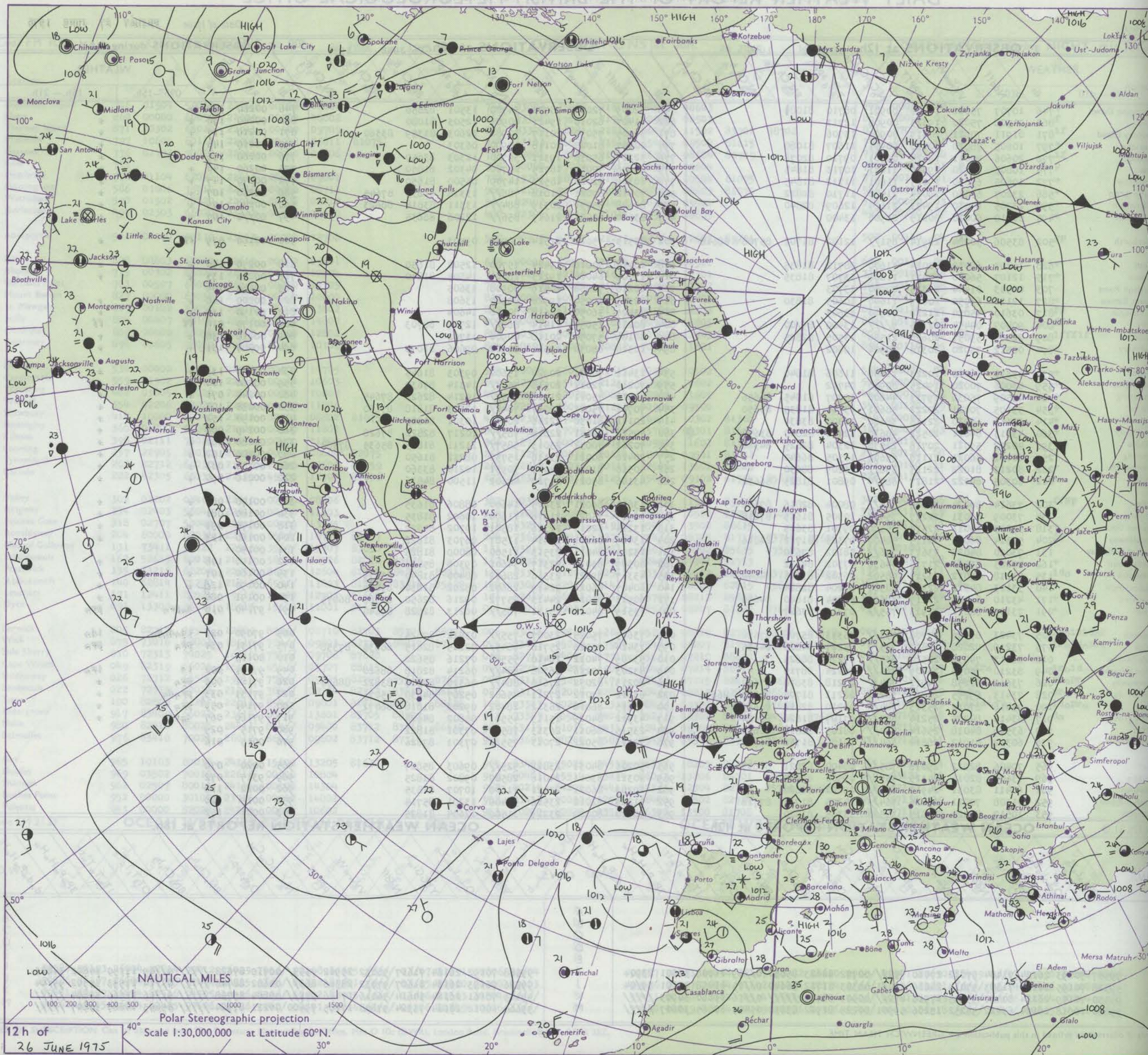
Date of Issue FRIDAY 27 JUNE 1975

OBSERVATIONS at 12h. 26 JUNE 1975										OBSERVATIONS at 18h. 26 JUNE 1975										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>H</sub>	T <sub>d</sub> T <sub>app</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	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 <sub>H</sub>	T <sub>d</sub> T <sub>app</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	Sss	09h.-15h.	15h.-21h.
Boscombe Down	746	10707	75020	19424	00901	08710	81080			746	32009	72030	18722	34700	13501	82850			746	00260	132	+	+
Hurn	862	01508	75020	19323	00900	12711				862	11407	62010	19421	00901	12503	81080			862	00240	138	+	+
Thorney Island	871	01911	70021	20319	00900	13706				871	31905	75030	20117	30981	12603	81359	83360		871	00210	117	+	+
Manston	797	10605	78020	20420	00901	11607	81080			797	00507	81020	20118	00900	06303				797	00210	140	+	+
Gatwick	776	20606	80011	19824	00901	09710	82078			776	32207	65030	19321	34700	12303	83650			776	00260	135	+	+
Kew	775	10805	65020	19525	11601	10713	81845			775	23606	70010	18725	24700	04302	81850			775	00260	140	+	+
Heathrow	772	10605	65030	19225	11601	11712	81845			772	10309	72020	18526	14700	05500	81650			772	00270	147	+	+
Honington	586	23207	63030	19024	21500	11710	82822			586	70412	67021	21018	786//	13318	81835	87645		586	00250	107	+	+
Wattisham	590	23305	64030	19423	21600	12609	82840			590	80608	65031	20319	884//	13311	83818	88623		590	00240	109	+	+
Gorleston	497	00210	60020	20215	00900	13400				497	83620	60031	21615	856//	12206	88635			497	00//0	107	+	+
Aberporth	502	83506	50204	22914	851//	12102	81702	85708	88618	502	03513	75021	22514	00900	09703				502	00160	079	ff	+
Filton	628	10803	68030	20024	11600	08712	81835			628	10416	70010	19424	15700	12500	81650			628	00270	148	+	+
Rhoose	715	12107	56040	20421	11600	13707	81835			715	13009	64020	19223	18601	14505	81840			715	00260	133	+	+
Hartland Point	703	02503	01444	21315	00900	13703				703	00210	76050	20516	00900	13605				703	00160	106		
Mount Batten	827	12111	63050	20619	11600	10605	81830			827	02305	60050	19920	00900	13608				827	00200	148	+	+
St. Mawgan	817	03610	45054	21218	00900	13603				817	03507	36050	20618	00900	14604				817	00190	139	+	+
Scilly	804	90407	04454	22115	9////	13400	89/00			804	80211	15054	21414	862//	12707	88703			804	00170	018	ff	ff
Culdrose	809	22408	59051	20620	21500	13505	82825			809	00109	57050	20118	00900	11702				809	00210	138	+	+
Guernsey	894	00512	75020	20318	00900	10802				894	10310	68030	19516	00902	09606	81075			894	00200	151	+	+
Elmdon	534	13311	66020	20223	11600	11606	81840			534	13411	70031	20920	15602	09303	81645			534	00230	133	+	+
Cardington	559	03006	70020	19425	00900	04712				559	70210	72011	20518	756//	14314	87630			559	00260	100	+	+
Wittering	462	43509	75030	19723	44600	10707	81845	84656		462	70516	75011	21916	755//	10214	82628	87645		462	00240	071	+	+
Watnall	354	53105	70021	20222	58601	13604	81835	85650		354	70712	75021	22017	784//	12313	81818	87650		354	00230	105	+	+
Shawbury	414	30115	68030	22118	38600	12302	83830			414	20112	81030	22216	28501	10301	81825			414	00190	152	+	+
Finningley	360	43113	64011	20522	48630	12400	82840	83650		360	70512	82031	22816	785//	10217	82822	87628		360	00240	088	+	+
Kilnsea	396	40212	59011	20716	22570	12304	82825	84360		396	70212	70031	23013	5857//	11211	81825	85635	87360	396	00180	062	+	+
Leeming	257	60111	86021	21118	65600	10305	86640			257	20410	80021	23116	15730	08212	81650			257	00200	102	+	+
Tynemouth	262	80213	81022	22113	856//	11209	88630			262	40510	81021	24013	30931	10210	83360			262	00150	083	+	+
Carlisle	222	60305	84022	21817	685/4	09801	81825	86632		222	43106	85021	21720	48602	11500	84836			222	00210	090	+	+
Valley	302	73614	80024	24016	784//	08004	82816	87622		302	13614	86021	23615	14600	08806	81635			302	00170	082	+	+
Ringway	334	73009	72031	22217	754//	10305	81615	87618		334	12907	75021	21918	11600	10602	81835			334	00180	081	+	+
Squires Gate	318	33015	84011	22516	35500	09701	83625			318	13214	82011	22316	18501	10702	81822			318	00170	093	+	+
Ronaldsway	204	53314	86011	24115	58400	07303	81712	84816		204	13419	86021	23414	11501	06703	81822			204	00160	123	+	+
Mull of Galloway	131	73020	84022	23613	756//	08102	87630			131	13214	84011	23513	11500	08000	81825			131	00150			
Eskdalemuir	162	43205	85011	21716	44630	07302	84832			162	60509	83031	22317	54601	09308	85835			162	00190	108	+	+
Prestwick	135	53218	89012	23215	48502	06302	83825	84640		135	43317	89021	23316	28602	08400	81840	83075		135	00160	107	+	+
Abbotsinch	140	33113	84011	22317	28501	07204	82824			140	60407	86021	22419	28602	08202	81830	85080		140	00190	124	+	+
Leuchars	171	43210	86021	21219	48601	08304	81840	84650		171	60913	85021	24413	25772	09216	82650	84360	86075	171	00191	080	+	+
Dyce	091	73115	86022	21913	755//	07212	87627			091	73519	84028	25111	785//	06213	82828	87640		091	97140	018	do pro	pro
Lerwick	005	73423	65506	17708	753//	06333	85708	87618		005	73615	75025	23007	755//	03222	87625			005	97090	023	1d, do do do	1d
Wick	075	73219	82028	21812	785/2	05227	84820	84635		075	73414	75028	25710	6843//	02215	82815	86630	87358	075	97131	034	pro	pro
Sule Skerry	010	83213	74032	22510	855//	07224	88625			010	53209	74012	26410	55500	07216	85620			010	00110			
Cape Wrath	049	83210	74035	23409	864//	06224	88710			049	83203	80216	26708	884//	06214	82018	88620		049	97091	002	1d	1ro
Stornoway	026	73612	82258	24911	784//	07218	83818	87628		026	80213	82032	27211	45602	05207	84630	85075	88630	026	97121	006	pro	+
Benbecula	022	73413	69255	25213	782//	08211	81704	85813	86630	022	63612	87012	27211	45602	05207	84630	85075		022	97131	033	pro do	+
Tiree	100	73416	87012	25313	784//	08210	82818	86635		100	73615	86018	26312	28402	09203	81818	86072		100	97141	053	pro	+
Aldergrove	917	83413	84205	25214	855//	07107	81620	88624		917	43512	84025	25113	45501	05802	84628			917	97160	067	do 1d	+
Malin	980	63516	84018	25614	684//	08105	82818	86632		980	23515	86011	26313	18502	07301	81822			980	9715	029		
Belmullet	976	60312	81012	26814	664//	10104	81716	86720		976	70213	85022	27013	755//	07301	87626			976	0015	016		
Birr	965	70406	82012	25016	785//	08400	82821	86633		965	50206	84031	23819	525//	09603	85827			965	0020	078		
Dublin	969	73606	82015	24315	755//	09500	87625			969	20311	83011	24016	28500	09802	81825			969	9317	072		
Shannon	962	60411	83031	24917	655//	09202	86628			962	10209	86021	23421	11600	10707	81835			962	0022	118		
Roches Point	952	71308	70021	23416	764//	14305	81714	87718		952	51209	62012	23516	56400	13201	85714			952	0019	120		
Valentia	953	10517	80020	23819	18500	13305	81820			953	10610	80020	23219	11500	12604	81825			953	0021	152		

OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99L <sub>1</sub> L <sub>2</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <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>1</sub> L <sub>2</sub>	QcLoLoLoLo	YYGGiw	Nddff	VVwwW	PPPTT	N <sub>h</sub> C <sub>L</sub> hC <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> sapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <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															A															
B															B															
C															C															
D															D															
E															E															
I															I															
J															J															
K															K															
M															M															
	99587	70193	26124	71404	97012	27010	755//	00702	82623	85630	0//09	11108	30501	23904		99588	70192	26184	71617	98032	25912	7553/	00710	87628	////	0//09	11150	30602	34803	
	99528	70195	26124	71803	97014	28616	754/1	00303	81712	86640	0//15	11458	30101	99/04		99526	70193	26184	81607	97032	28316	863//	00602	88706	////	0//14	11533	30302	99/04	
	99450	70159	26124	80421	95635	17916	872//	00503	88704	////	0//16	11660	30903	////		99449	70161	26184	50614	96016	17416	573//	00804	85708	////	0//16	11666	30804	////	
	99660	10018	26124	63422	98252	13206	59501	00228	82922	83830	05405	10865	30607	////		99660	10018	26184	73324	97808	17405	79500	00221	87924	////	05803	10880	30607	////	

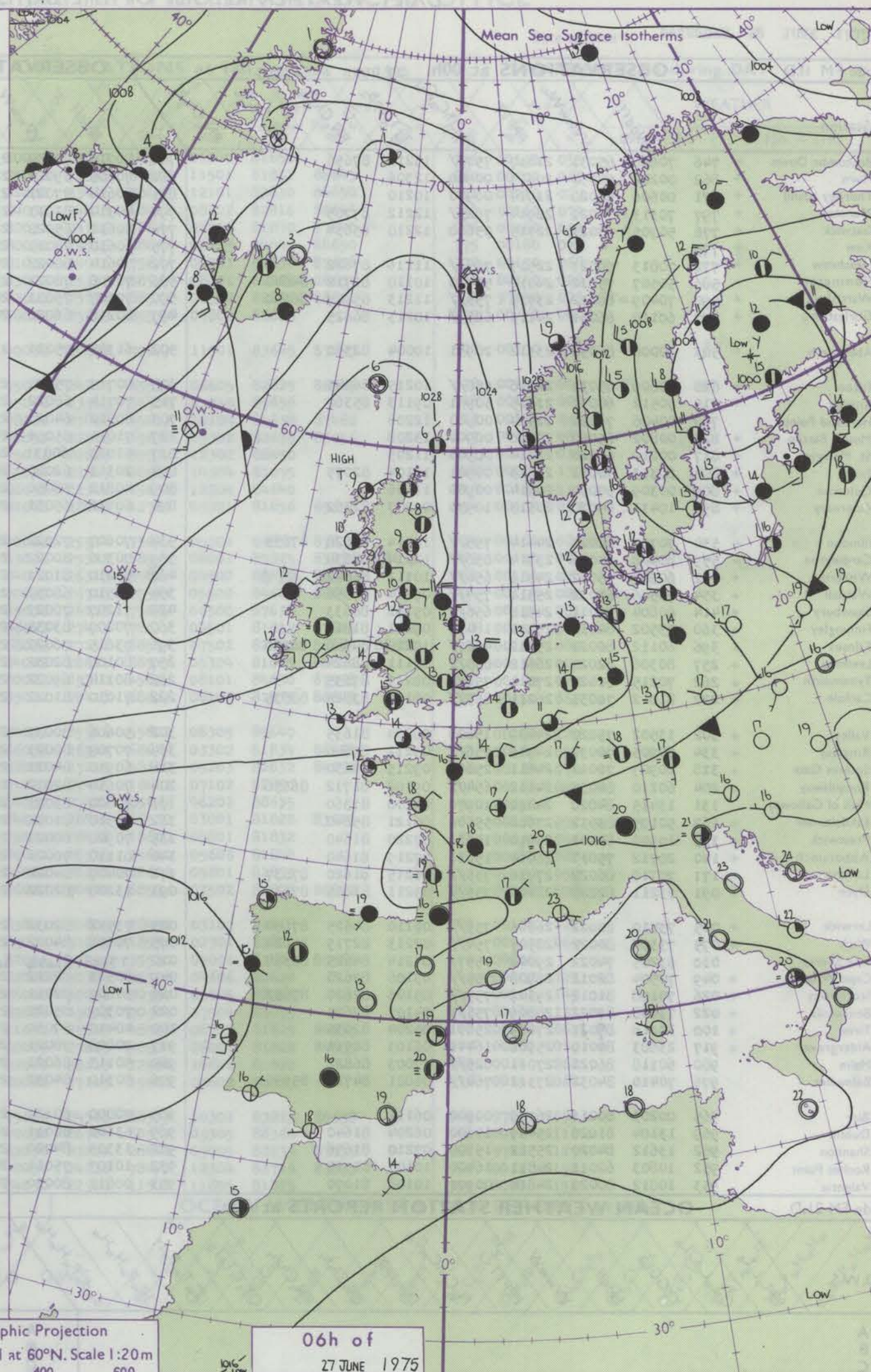
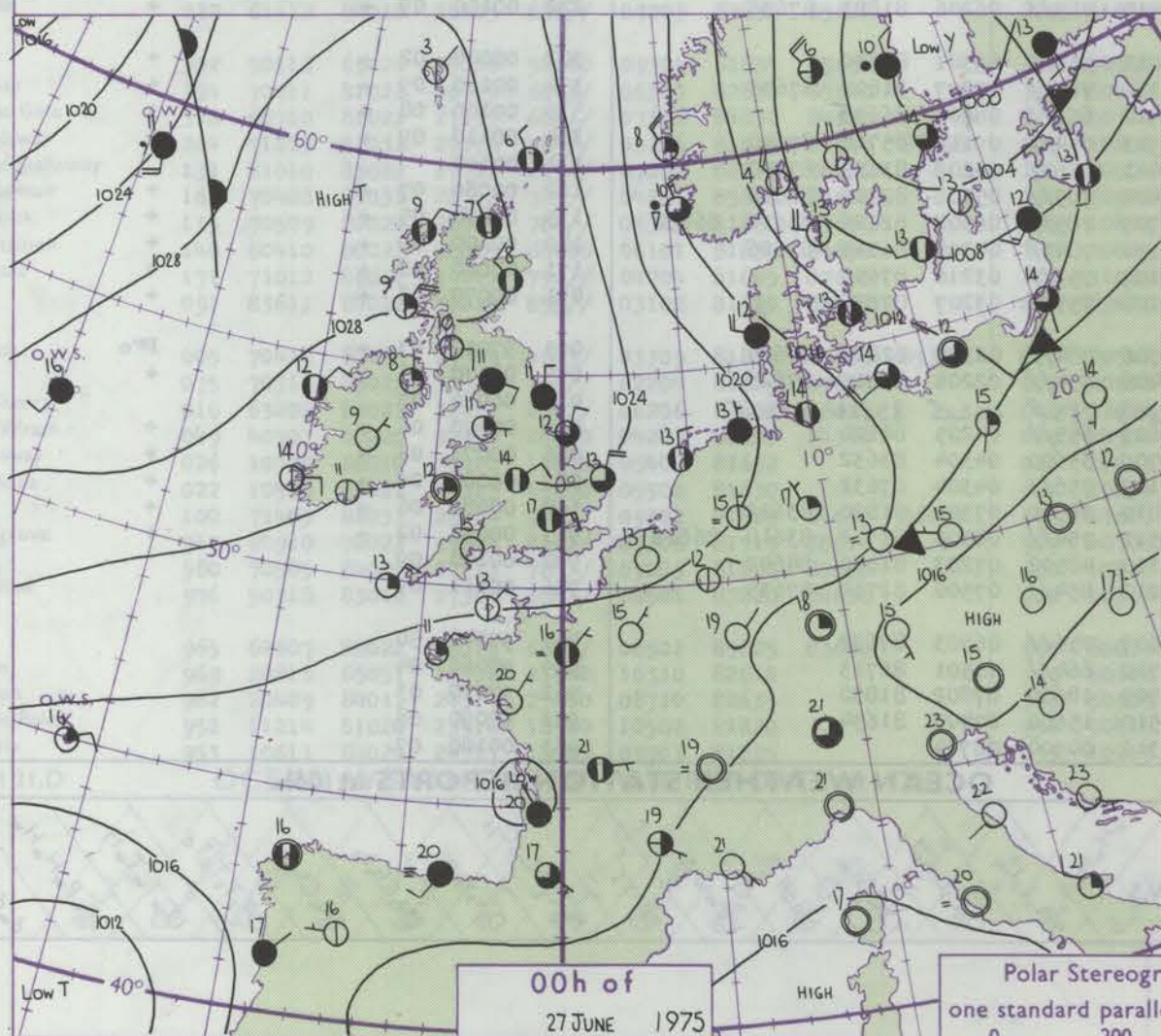
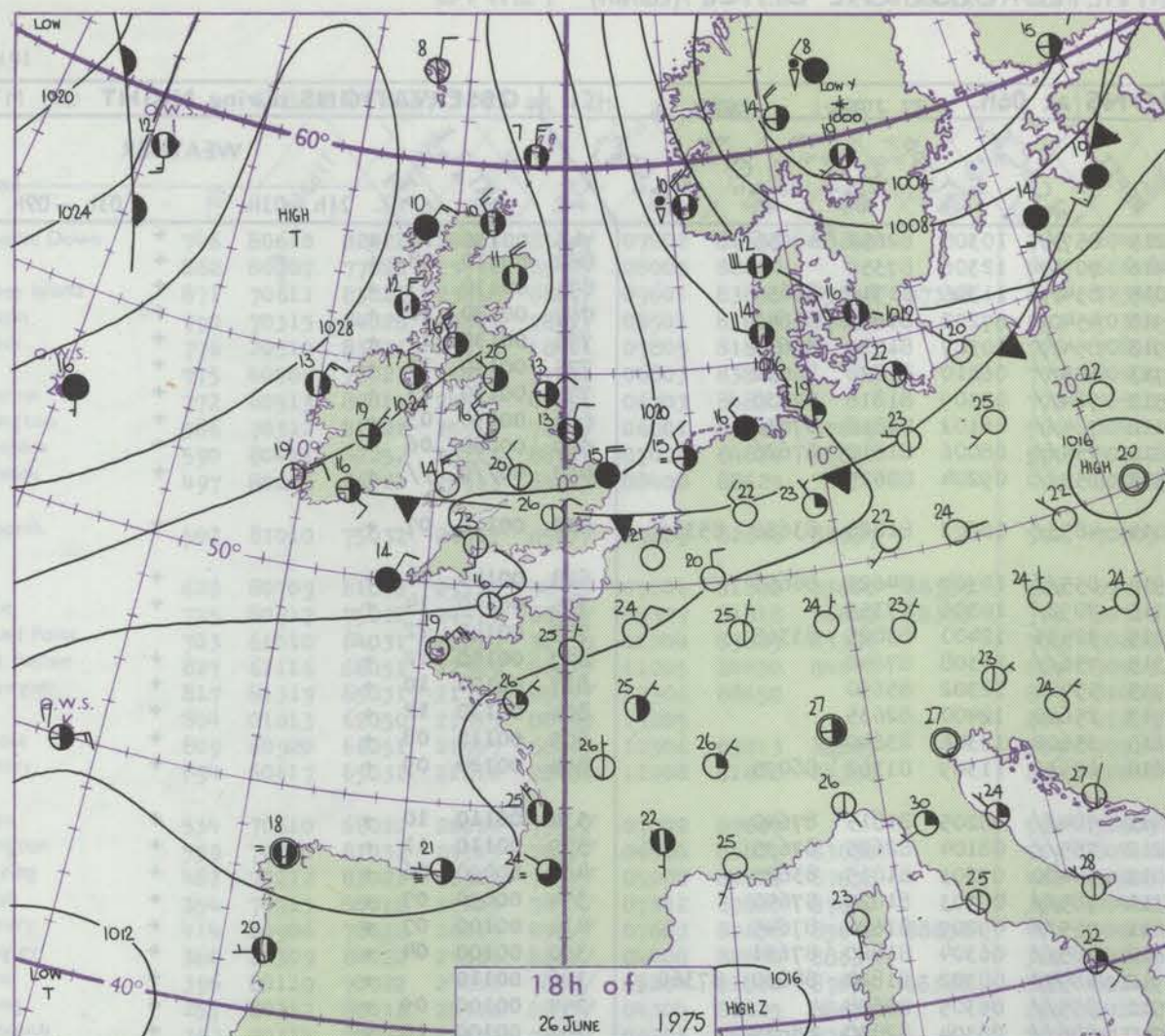


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# 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 an anticyclone off western Ireland moved slowly northeastwards towards Scotland. A depression over Norway moved away eastwards, whilst an associated weak trough of low pressure moved southwards over southern districts of

Great Britain. During the next 24 hours the anticyclone is expected to become slow moving over Scotland, with the whole of Great Britain under the influence of its circulation.

Issued at midday FRIDAY 27 JUNE 1975



## 414

Code	Station
Boscom	Boscombe
Hurn	Hurn
Thorne	Thorne
Manston	Manston
Gatwick	Gatwick
Kew	Kew
Heathrow	Heathrow
Honington	Honington
Wattisham	Wattisham
Gorleston	Gorleston
Aberporth	Aberporth
Filton	Filton
Rhoose	Rhoose
Hartland	Hartland
Mount	Mount
St. Mary	St. Mary
Scilly	Scilly
Culdroon	Culdroon
Guernsey	Guernsey
Elmdon	Elmdon
Caddington	Caddington
Witter	Witter
Watnall	Watnall
Shawbury	Shawbury
Finningham	Finningham
Kilnsea	Kilnsea
Leeming	Leeming
Tynemouth	Tynemouth
Carlisle	Carlisle
Valley	Valley
Ringway	Ringway
Squires	Squires
Ronalds	Ronalds
Mull of	Mull of
Eskdale	Eskdale
Prestwick	Prestwick
Abbots	Abbots
Leuchars	Leuchars
Dyce	Dyce
Lerwick	Lerwick
Wick	Wick
Sule Skerry	Sule Skerry
Cape Wrath	Cape Wrath
Stornoway	Stornoway
Benbecula	Benbecula
Tiree	Tiree
Alderney	Alderney
Malin	Malin
Belmullet	Belmullet
Birr	Birr
Dublin	Dublin
Shannon	Shannon
Roches	Roches
Valencia	Valencia

code FM

O.W.S.

A  
B  
C  
D  
E  
I  
J  
K  
M



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

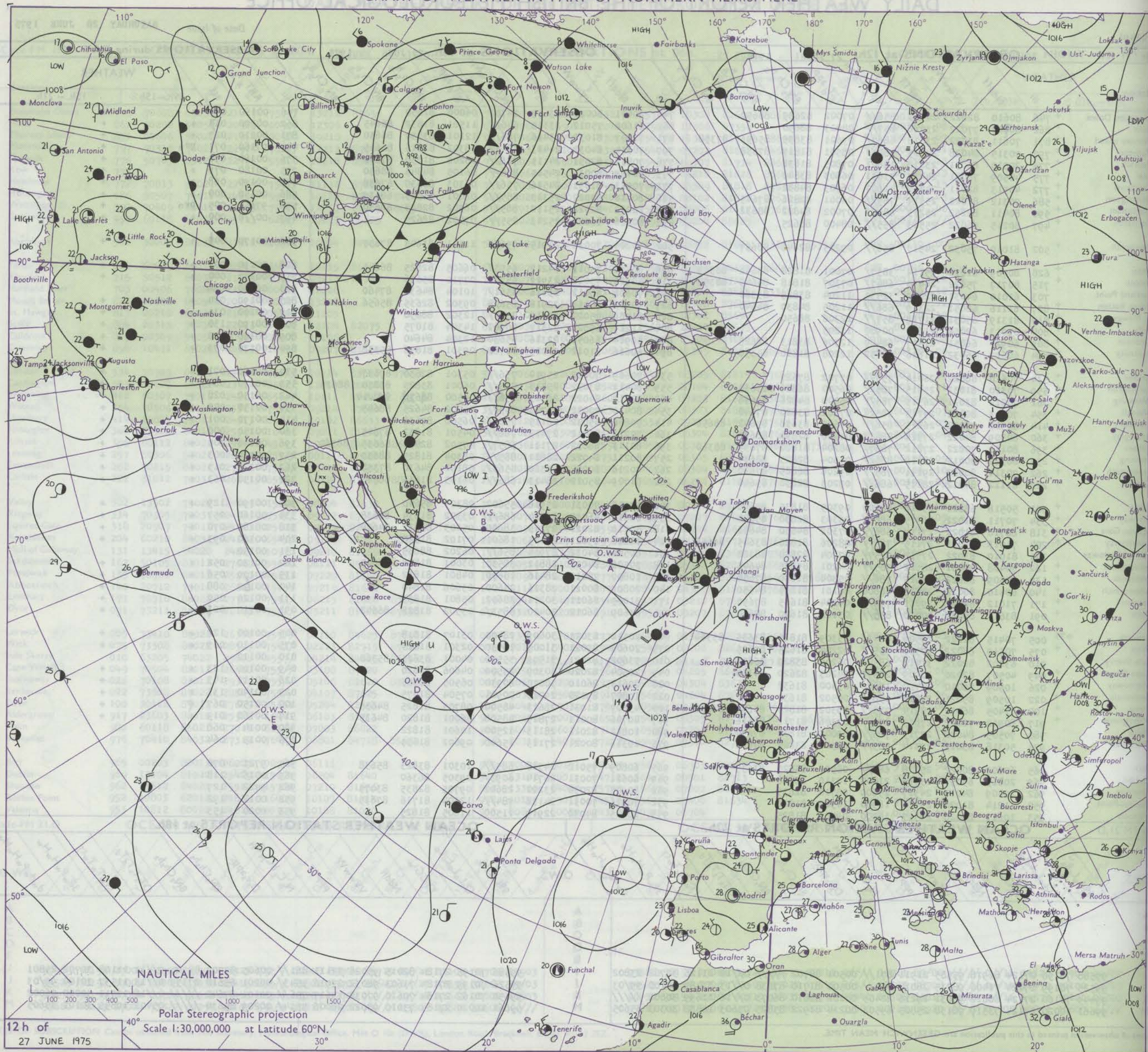
41491

Date of Issue SATURDAY 28 JUNE 1975

Code FM I.I.D		OBSERVATIONS at 12h. 27 JUNE 1975										OBSERVATIONS at 18h. 27 JUNE 1975										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 <sub>x</sub> E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	80610	82022	24315	856//	07002	82635	88650		746	20411	80021	23617	14701	06000	81650			746	00190	055	+		+		
Hurn	862	80707	77022	23716	857//	08003	88650			862	61608	75012	23315	646//	11501	81832	86645		862	00200	017	+		+		
Thorney Island	871	70611	83022	23818	6867//	09601	83835	85656	87358	871	72307	81032	23416	786//	12101	83830	86650		871	00210	027	+		+		
Manston	797	70315	84028	24315	784//	08501	81817	87638		797	70314	84032	24413	684/2	08302	82816	86645		797	97160	071	pro		+		
Gatwick	776	20510	83031	23718	18601	07805	81838			776	70812	82031	24115	786//	08206	81830	87640		776	00180	090	+		+		
Kew	775	40509	78021	24417	31631	06803	83840			775	80409	80031	24515	886//	06105	84845	88650		775	00180	079	+		+		
Heathrow	772	40513	82011	24417	41601	06703	84832			772	70513	81031	24516	756//	06303	82630	87638		772	00190	068	+		+		
Honington	586	70312	82022	25514	785//	06001	82826	87645		586	80410	83022	25313	885//	06001	81823	88637		586	00150	000	+		+		
Wattisham	590	80411	82252	25213	885//	07002	84822	88632		590	80212	82022	25112	885//	06302	82823	88630		590	97150	005	pro		+		
Gorleston	497	80215	66022	25513	855//	08400	88625			497	80216	66022	25213	855//	07802	88625			497	00//0	000	+		+		
Aberporth	502	81010	75032	24517	856//	09205	82648	88657		502	70205	70032	24915	756//	11501	83645	87657		502	00170	000	+		+		
Filton	628	80709	81012	25114	3857//	07001	81828	83640	88359	628	60410	75011	24217	6553//	06605	82625	86645		628	00190	007	+		+		
Rhoose	715	80717	75022	24414	6847//	07307	81818	86645	88358	715	50710	75012	23917	55700	07710	85656			715	00170	000	+		+		
Hartland Point	703	61010	64031	22019	32530	11204	83825	83360		703	70608	78012	23416	4561//	10104	84630	87460		703	00180	054			+		
Mount Batten	827	61116	68051	22319	686//	11205	84830	84640		827	70913	70051	22918	656/8	09302	82635	85656		827	00190	084	+		+		
St. Mawgan	817	81319	65031	21718	857//	12306	88650			817	81409	75022	22617	857//	12302	88650			817	00200	035	+		+		
Scilly	804	01013	62050	21617	00900	13205				804	11217	65021	22317	00901	14304	81075			804	00190	130	+		+		
Culdrose	809	60920	66051	21517	68400	12306	83813	84625		809	50914	66051	22316	45630	12304	84640			809	00180	112	+		+		
Guernsey	894	60617	65032	21616	28432	12208	81810	84358		894	60616	81012	22015	12782	09301	81856	85358		894	00170	073	+		+		
Elmdon	534	70610	68022	26014	755//	07702	87627			534	70609	70022	25914	756//	05301	82630	87637		534	00160	021	+		+		
Cardington	559	70310	81032	25515	785//	06500	86827	83630		559	80412	83032	25313	885//	06001	83825	83830	88635	559	00170	064	+		+		
Wittering	462	70212	83021	26315	785//	05000	84826	87638		462	80613	84022	26313	856//	04500	84624	83630		462	00150	028	+		+		
Watnall	354	70513	80012	27113	785//	07302	83820	87640		354	80410	70032	26713	855//	05502	84625	88645		354	00150	002	+		+		
Shawbury	414	80906	78032	26215	856//	07602	83636	85642	88656	414	70806	65032	26115	756//	06500	87638			414	00170	001	+		+		
Finningley	360	80309	84022	27314	886//	04400	82830	88635		360	70212	86012	27413	786//	04501	81832	87645		360	00150	000	+		+		
Kilnsea	396	80110	70022	27212	7857//	08204	81820	87635	88360	396	80113	68032	27111	6857//	07502	82820	86635	88360	396	00140	005	+		+		
Leeming	257	80312	80012	28512	885//	04304	82825	88635		257	80211	84022	28811	885//	05304	81825	88630		257	00130	003	+		+		
Tynemouth	262	70314	80022	29111	785//	09206	86825	87630		262	70216	80022	29310	4563//	08101	84630	87358		262	00120	015	+		+		
Carlisle	222	61112	84012	28115	686//	07203	82830	85640		222	61009	85012	28413	686//	06103	81833	86643		222	00150	063	+		+		
Valley	302	50518	65021	25018	58600	09305	81835	85650		302	50518	70031	25916	55602	08305	85640			302	00190	129	+		+		
Ringway	334	70711	81022	26915	6863//	06303	82830	85640		334	60610	66032	26914	686//	03302	81834	86638		334	00160	057	+		+		
Squires Gate	318	60710	81022	27117	686//	07302	84830	84650		318	50710	82021	27215	58600	05203	82832	84650		318	00180	070	+		+		
Ronaldsway	204	71013	81031	27115	785//	08206	81820	83645	86656	204	10808	75021	27415	18601	07102	81830			204	00160	093	+		+		
Mull of Galloway	131	81010	83022	27712	2257//	07204	82828	88360		131	80504	84032	27914	856//	06202	88635			131	00150				+		
Eskdalemuir	162	70408	84031	28512	785//	04201	85828	84645		162	30508	84011	28812	38530	03001	81828	83645		162	00130	052	+		+		
Prestwick	135	70509	82022	28615	786//	05304	81830	87650		135	10807	75011	28416	18600	04801	81832			135	00170	056	+		+		
Abbotsinch	140	60410	80022	28815	68600	06101	81835	84650		140	20809	80021	28316	24600	05606	81840			140	00160	088	+		+		
Leuchars	171	71012	86022	29811	756//	04204	81645	87650		171	31009	86011	30211	28602	05801	81835			171	00120	050	+		+		
Dyce	091	83611	84022	30010	856//	03102	81630	88640		091	63609	86012	30410	6853//	03502	81828	86642		091	00110	021	+		+		
Lerwick	005	70415	82022	29509	4843//	03309	81815	83635	85364	005	20512	83021	30609	28400	03107	81818			005	00						

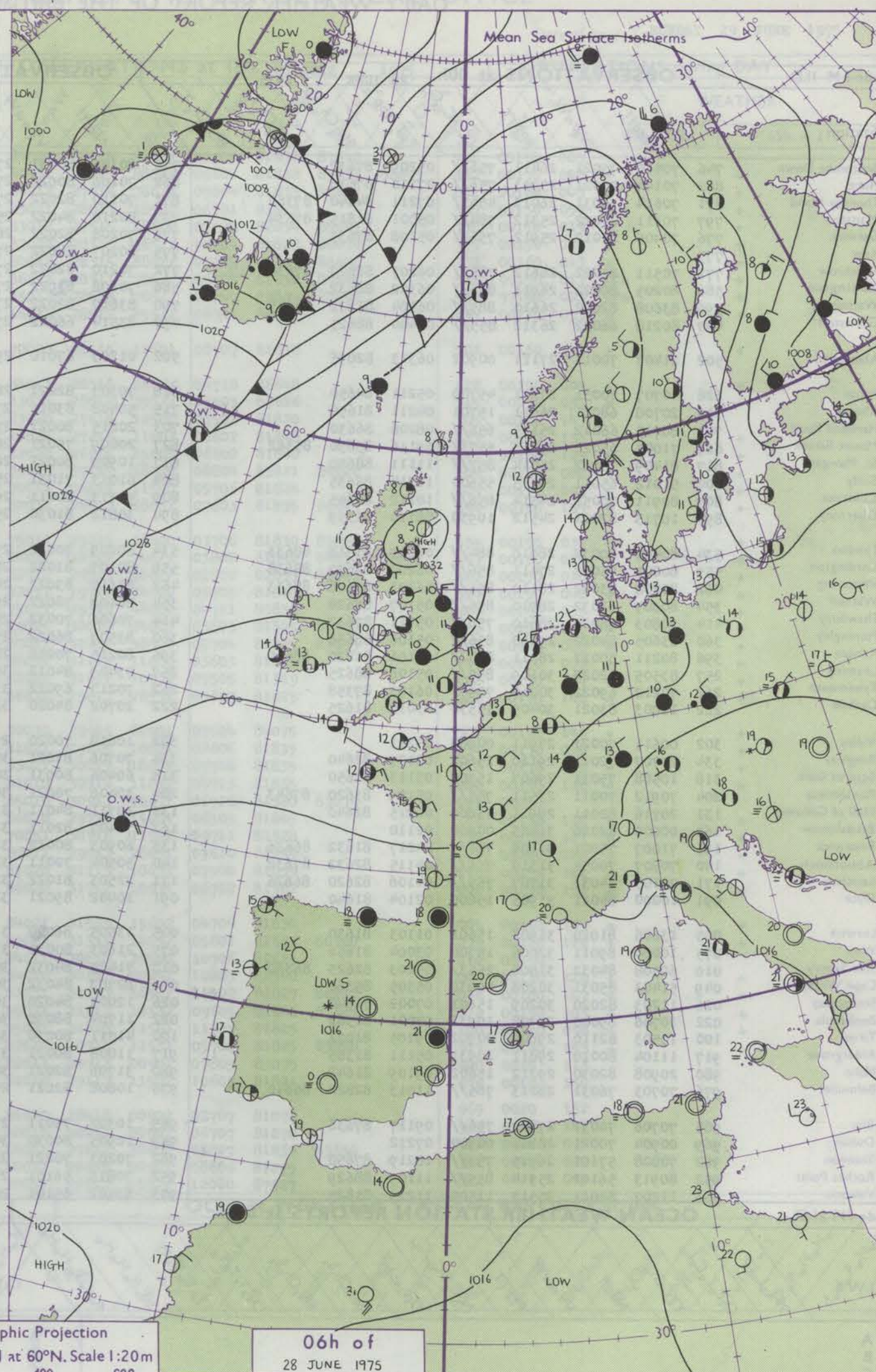
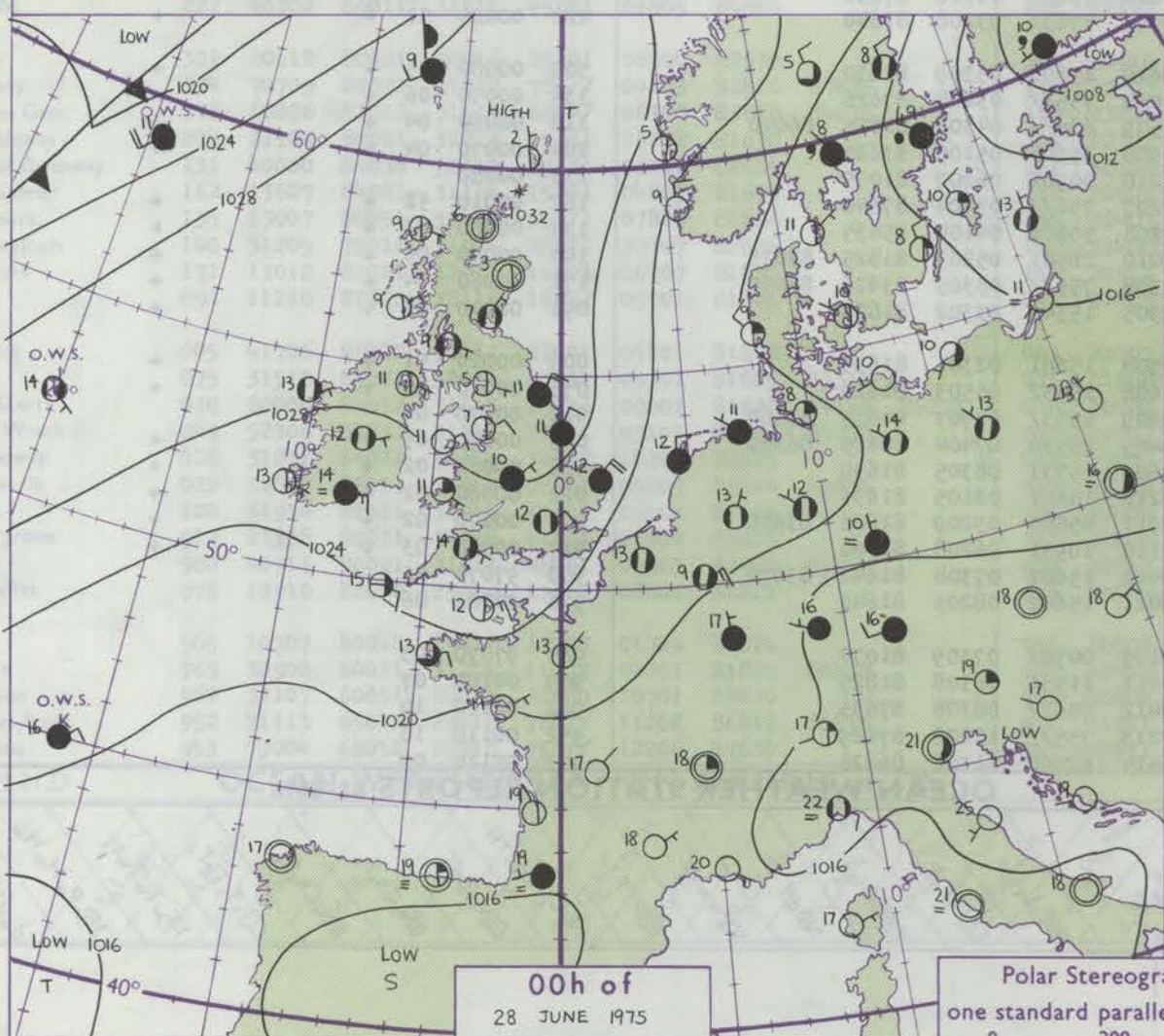
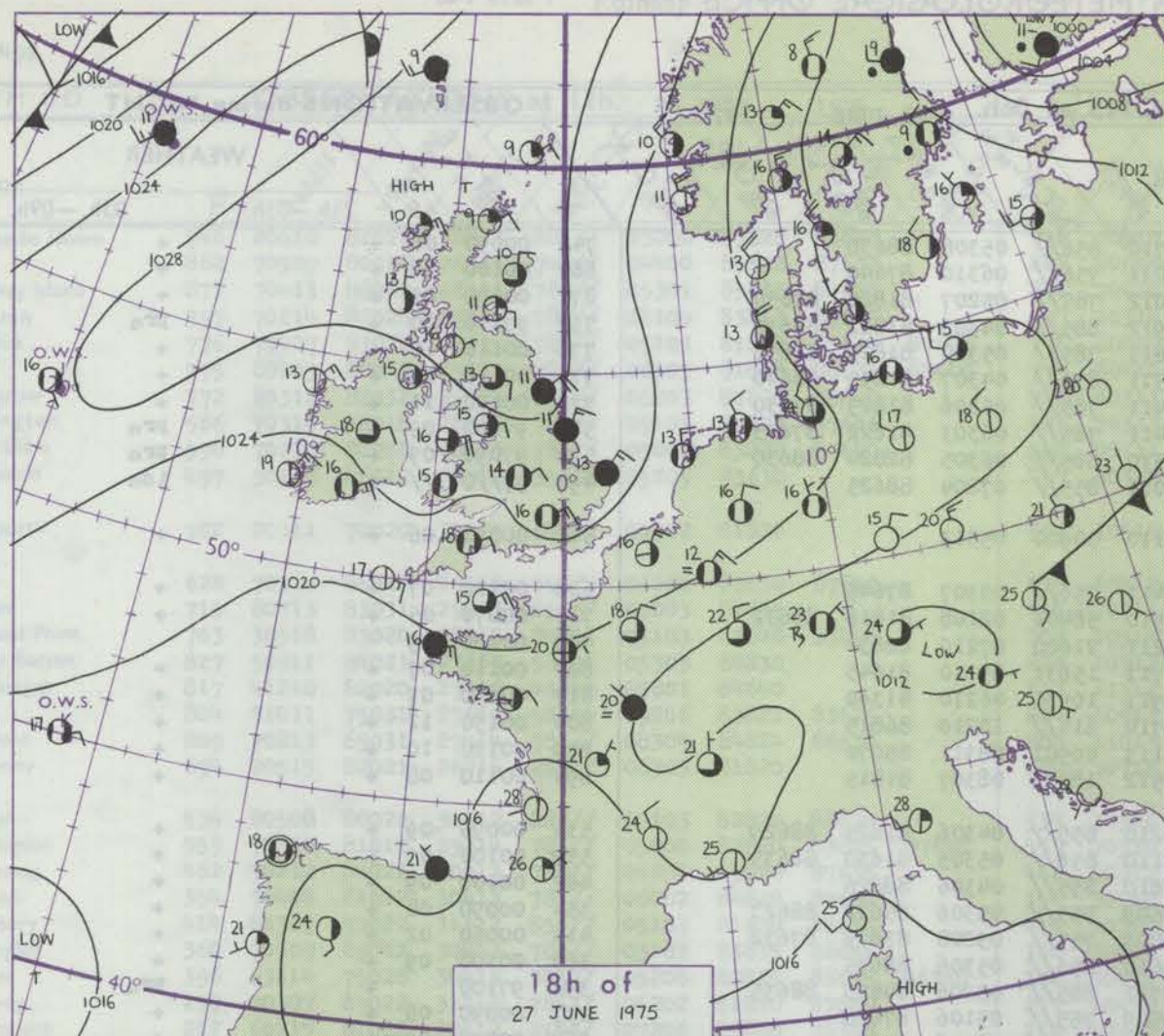


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone centred near northern Scotland has remained slow moving. The Scandinavian low continued to move away eastwards, while pressure remained low over Spain and west of Iceland. During the next 24 hours the high

centre is expected to move slowly south over Scotland, with little change in the general pressure pattern over Europe and the north Atlantic.

Issued at midday SATURDAY 28 JUNE 1975



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

Code FM II.D		OBSERVATIONS at 00h. 28 JUNE 1975										OBSERVATIONS at 06h. 28 JUNE 1975										OBSERVATIONS during NIGHT								
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>CM</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>CM</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>CM</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>	WEATHER		
																												21h.—03h.	03h.—09h.	
Boscombe Down	746	70510	75021	26411	756//	05209	87632			746	80306	80031	27710	856//	05308	88630			746	00090	06	+					+			
Hurn	862	70104	75021	25913	756//	07110	87636			862	70106	80022	27011	756//	06310	87640			862	00100	08	+					+			
Thorney Island	871	70614	75031	26013	4563/	07211	84640	87360		871	70110	82022	27012	785//	05207	81820	87650			871	00100	09	+					+		
Manston	797	70311	84022	25312	784//	05001	81815	87634		797	80210	84022	25912	885//	04302	83822	88630			797	97110	10	+					pro		
Gatwick	776	70405	81012	25912	756//	05108	87633			776	70208	82022	26811	785//	05304	81825	87636			776	00110	10	+					+		
Kew	775									775	80207	84022	27511	856//	04307	81635	88640			775	00110	10	+					+		
Heathrow	772	70511	81022	26612	785//	06207	82822	87634		772	70210	82022	27411	785//	05306	81825	87630			772	00110	11	+					+		
Honington	586	80205	80022	26911	856//	06302	88632			586	70108	80022	27411	785//	06303	81822	87633			586	97100	09	+					pro		
Wattisham	590	83608	82022	26610	885//	06104	81822	88645		590	83610	82022	27310	885//	06305	82824	88630			590	97090	09	+					pro		
Gorleston	497	80218	66022	26312	855//	07400	88625			497	83514	66022	27011	855//	07204	88625			497	97//0	//	+					1do			
Aberporth	502	21407	70011	27111	00902	06313	82075			502	01203	67010	29110	00900	05313				502	00090	06	+					+			
Filton	628	40707	70031	27111	45700	05211	84650			628	70307	82021	28411	756//	03307	87645			628	00100	07	+					+			
Rhoose	715	20708	68011	26511	15701	04211	81650			715	50408	83011	27910	58401	02108	81818	85632			715	00070	05	+					+		
Hartland Point	703	60715	66012	25115	656//	08206	86630			703	20815	80021	27211	21600	07210	82830			703	00100	09						+			
Mount Batten	827	71007	65022	25213	5573/	09116	85650	85362		827	20809	75021	26711	15631	05210	81645			827	00110	07	+					+			
St. Mawgan	817	81409	70022	25014	857//	11111	88650			817	10909	80021	26911	10930	06210	81360			817	00090	07	+					+			
Scilly	804	51012	65011	24515	55600	11214	85635			804	61013	71031	25714	614//	10210	86815			804	00130	12	+					+			
Culdrose	809	80911	70051	24514	856//	10212	88645			809	50713	80011	26113	00901	08311	85070			809	00120	10	+					+			
Guernsey	894	10713	82021	24512	10930	08110	81359			894	30812	81030	25512	18402	08307	81815			894	00110	08	+					+			
Elmdon	534	80407	80032	28510	884//	06309	81818	88633		534	80209	70032	29210	855//	04306	81625	88629			534	00090	09	+					+		
Cardington	559	80207	75022	27411	856//	06205	82630	88638		559	80107	81022	28110	856//	05305	81630	88635			559	00100	09	+					+		
Wittering	462	80208	83022	28110	855//	06103	83626	88633		462	83610	83022	28810	855//	04306	88626			462	00100	09	+					+			
Watnall	354	80307	62032	28910	855//	05107	88628			354	80108	78022	29609	855//	05306	85622	88627			354	00090	08	+					+		
Shawbury	414	70803	66022	28610	756//	05111	87632			414	70606	70032	29809	755//	05208	83625	87632			414	00060	02	+					+		
Finningley	360	83605	84022	29010	856//	05106	88636			360	83507	86022	29610	856//	05306	88635			360	00100	09	+					+			
Kilnsea	396	80211	80022	28311	885//	06106	81820	88640		396	80215	70258	28711	885//	05206	84825	88635			396	97100		+					pro		
Leeming	257	83505	82022	30109	855//	05106	88625			257	73409	84012	30509	755//	05106	87628			257	00090	08	+					+			
Tynemouth	262	70212	69022	30210	7097/	06103	87358			262	70217	69022	31010	756//	06106	87630			262	00090	09	+					+			
Carlisle	222	11003	83021	30405	15530	03010	81625			222	20702	84020	31706	15631	03208	81640			222	00020	51	+					+			
Valley	302	00611	70021	27911	00900	05211				302	10610	70020	29610	15600	05309	81630			302	00080	05	+					+			
Ringway	334	20707	72011	29110	25601	02107	82640			334	70706	81021	30010	755//	03208	87626			334	00090	06	+					+			
Squires Gate	318	10508	75011	29607	15700	03113	81650			318	60406	80031	30509	685//	04306	81825	86640			318	00060	04	+					+		
Ronaldsway	204	70912	70011	29511	755//	05109	83620	87643		204	30406	70021	30908	35501	05105	83625			204	00070	04	+					+			
Mull of Galloway	131	20716	82011	29911	25600	06215	82640			131	10711	84011	31210	00901	06207	81075			131	00080							+			
Eskdalemuir	162	00000	82020	31803	00900	02110				162	70407	82011	32207	756//	03204	87640			162	00010	52	+					+			
Prestwick	135	71007	75021	31109	756//	04217	81632	86636		135	60903	80012	32008	55601	04104	85635			135	00060	03	+					+			
Abbotsinch	140	70807	70051	31310	756//	04115	82632	87638		140	50504	70011	32010	28501	05203	81825	83075			140	00090	05	+					+		
Leuchars	171	70105	84031	31707	755//	04106	82620	86626		171	72503	81022	32308	755//	05305	83626	86650			171	00060	04	+							



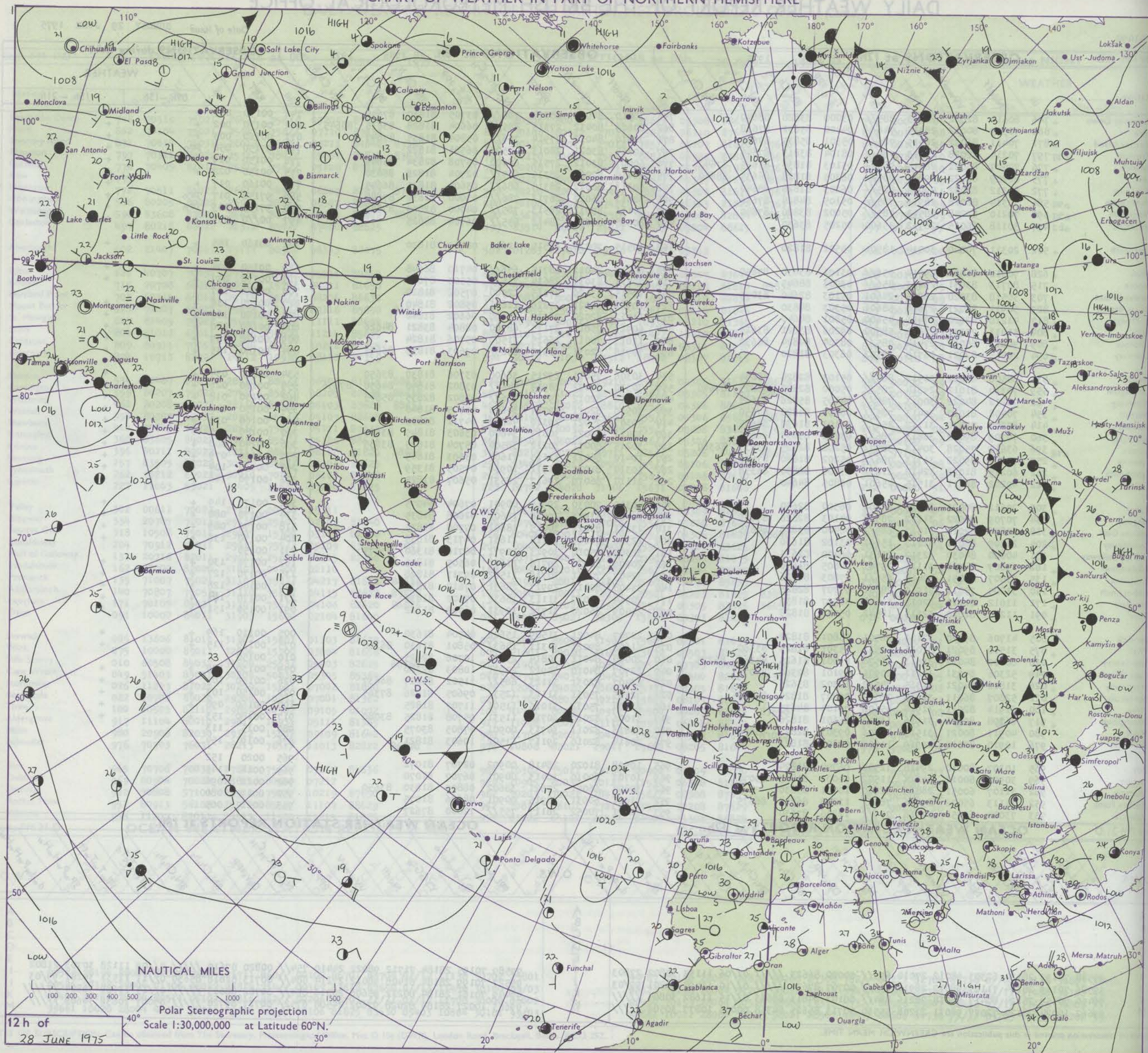
## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41492

Date of Issue SUNDAY 29 JUNE 1975

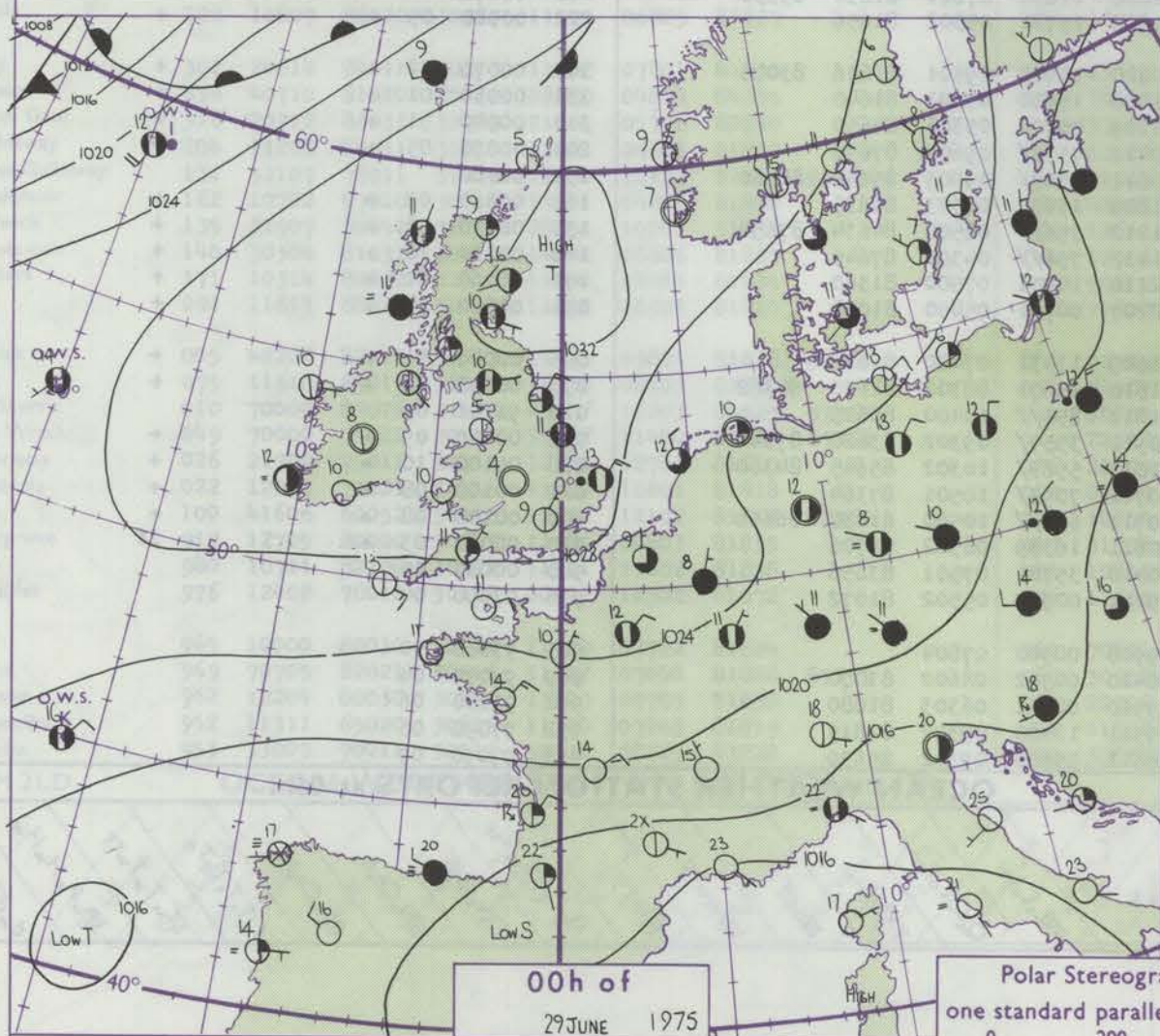
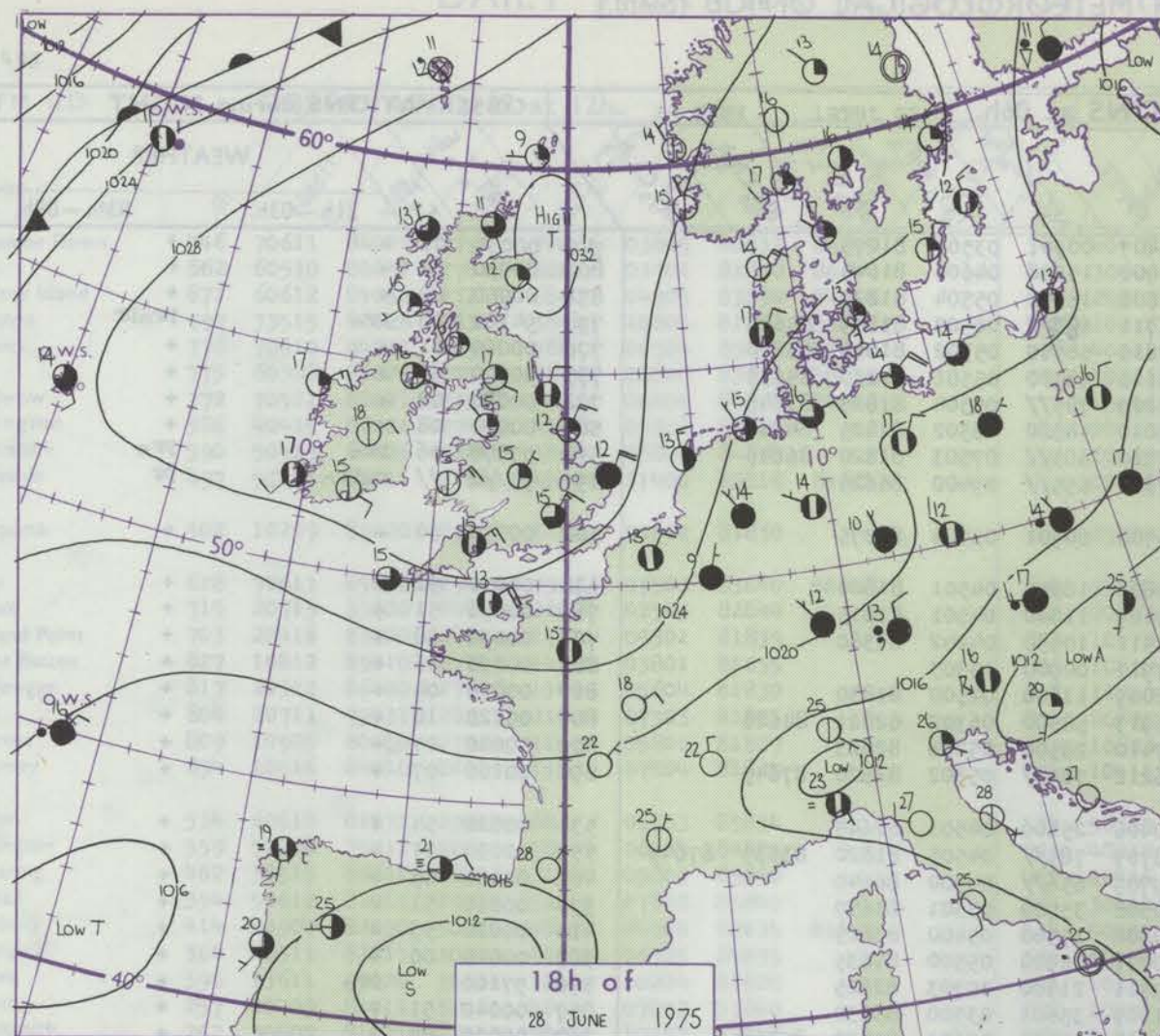
Code FM II.D		OBSERVATIONS at 12h. 28 JUNE 1975										OBSERVATIONS at 18h. 28 JUNE 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> 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	T <sub>h</sub> E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	80610	82022	28813	885//	03000	83828	88640		746	80610	84022	28214	786//	03705	81830	87640		746	00150	005	+	+			
Hurn	862	70509	80012	28315	746//	04400	85632	87638		862	80609	80032	27315	885//	06604	81828	83635	88645	862	00170	002	+	+			
Thorney Island	871	70411	86032	28415	786//	05301	85835	87650		871	70410	84012	27914	786//	05804	81835	87647		871	00160	003	+	+			
Manston	797	70214	82028	27913	784//	08104	83813	87645		797	10314	83021	28013	18500	06501	81822			797	97150	050	pr <sub>o</sub>	+			
Gatwick	776	70407	83022	28314	786//	05103	81830	85635	87642	776	60407	83012	27515	68600	05708	82834	85645		776	00150	019	+	+			
Kew	775	80209	80022	29213	885//	06305	81828	86635	88640	775	60410	82022	28315	685//	02704	81828	86630		775	00150	022	+	+			
Heathrow	772	80312	82032	29013	885//	06203	81828	88640		772	60313	80012	28315	686//	03605	81835	86645		772	00160	017	+	+			
Honington	586	70314	86018	28913	785//	05105	84828	87636		586	70313	86022	28713	786//	03000	81832	87640		586	97150	017	pr <sub>o</sub>	+			
Wattisham	590	70210	82258	28513	785//	05002	83820	87640		590	70111	85012	28513	785//	04000	82829	87645		590	97150	003	pr <sub>o</sub>	+			
Gorleston	497	30118	66015	28712	35600	05205	83630			497	80318	66031	28412	855//	06704	88625			497	00//0	033	+	+			
Aberporth	502	20311	70020	30014	18501	05502	81820			502	10515	70020	28515	11601	08707	81830			502	00160	145	+	+			
Filton	628	70512	86022	29514	756//	03101	83630	87650		628	60412	84011	28715	656//	04710	86648			628	00150	004	+	+			
Rhoose	715	80713	83031	29213	856//	03003	88645			715	70711	83031	28614	755//	05503	87626			715	00170	037	+	+			
Hartland Point	703	30518	83020	28215	24601	05103	82640	83075		703	10515	83020	27615	12500	07502	81820			703	00160	147	+	+			
Mount Batten	827	50911	84021	27617	58601	05303	84830			827	10912	80021	27216	11601	05802	81840			827	00170	136	+	+			
St. Mawgan	817	41210	82020	27416	45600	05801	84640			817	11512	82020	26915	15600	06602	81640			817	00180	129	+	+			
Silly	804	51011	75031	27615	58500	09206	83821	83625		804	60913	75012	27115	68500	08804	83821	84626		804	00180	080	+	+			
Culdrose	809	70813	65031	27414	785//	08304	84824	86630		809	11013	70011	26615	11500	05706	81824			809	00170	099	+	+			
Guernsey	894	20515	82021	26715	28502	06303	81820			894	70718	82031	26313	6863/	07603	81835	86645		894	00160	135	+	+			
Elmdon	534	80508	80022	30512	885//	05103	82824	88634		534	30306	75011	29215	38600	03706	81830	83650		534	00150	034	+	+			
Cardington	559	70310	81012	29314	785//	05000	82820	83825	87640	559	70310	84022	28914	746//	03802	81840	84650	87656	559	00160	026	+	+			
Wittering	462	70212	84022	30013	785//	04105	85826	87635		462	60312	82012	29513	686//	02802	82835	85645		462	00150	018	+	+			
Watnall	354	70408	81012	30413	785//	06002	84828	87650		354	30510	82011	29714	34600	05705	81840			354	00150	042	+	+			
Shawbury	414	80307	77022	31112	856//	05103	81630	88635		414	40307	75021	29316	48600	04711	83835			414	00160	033	+	+			
Finningley	360	70309	89012	30813	786//	03103	83835	86645		360	30411	89021	30014	34600	03603	81845	83650		360	00180	075	+	+			
Kilnsea	396	63614	75028	30413	3857/	05208	82825	83635	86360	396	30215	80011	30212	38500	05704	81825	83635		396	00140	068	+	+			
Leeming	257	70307	89022	31713	786//	05202	81830	87639		257	10410	86011	31113	11600	03603	81845			257	00150	079	+	+			
Tynemouth	262	60215	81022	32412	2163/	07206	82830	86358		262	10310	81021	31911	10930	07505	81359			262	00130	104	+	+			
Carlisle	222	40202	86011	31515	45601	06805	84640			222	21110	86010	29617	28531	05607	81825			222	00190	146	+	+			
Valley	302	20612	80021	30916	25601	06500	82630			302	40310	70030	29915	00901	07604	84075			302	00170	149	+	+			
Ringway	334	70709	80022	31212	785//	04103	82826	87635		334	10407	81021	29616	18601	02606	81835			334	00170	080	+	+			
Squires Gate	318	60806	82012	31517	685//	06400	83828	84635		318	23211	83021	30015	18601	07708	81835			318	00170	089	+	+			
Ronaldsray	204	21109	80011	32213	15601	03102	81630			204	12302	81010	30714	11631	04713	81835			204	00150	138	+	+			
Mull of Galloway	131	40000	84030	32312	25631	06400	82635			131	32304	85010	30913	10971	06710	81360	83075		131	00150						
Eskdalemuir	162	13607	84021	31114	15701	04805	81650			162	20606	86020	29716	11601	06505	81845			162	00170	130	+	+			
Prestwick	135	63007	80051	32415	655/1	07803	86626			135	32407	70051	30716	11502	09711	81828			135	00170	127	+	+			
Abbotsinch	140	31205	75011	31915	28501	07707	82826			140	33408	80011	29917	28631	07610	81835			140	00180	128	+	+			
Leuchars	171	11012	81011	32013	11601	06707	81830			171	20914	81020	31113	18632	07500	81835			171	00170	149	+	+			
Dyce	091	11210																								



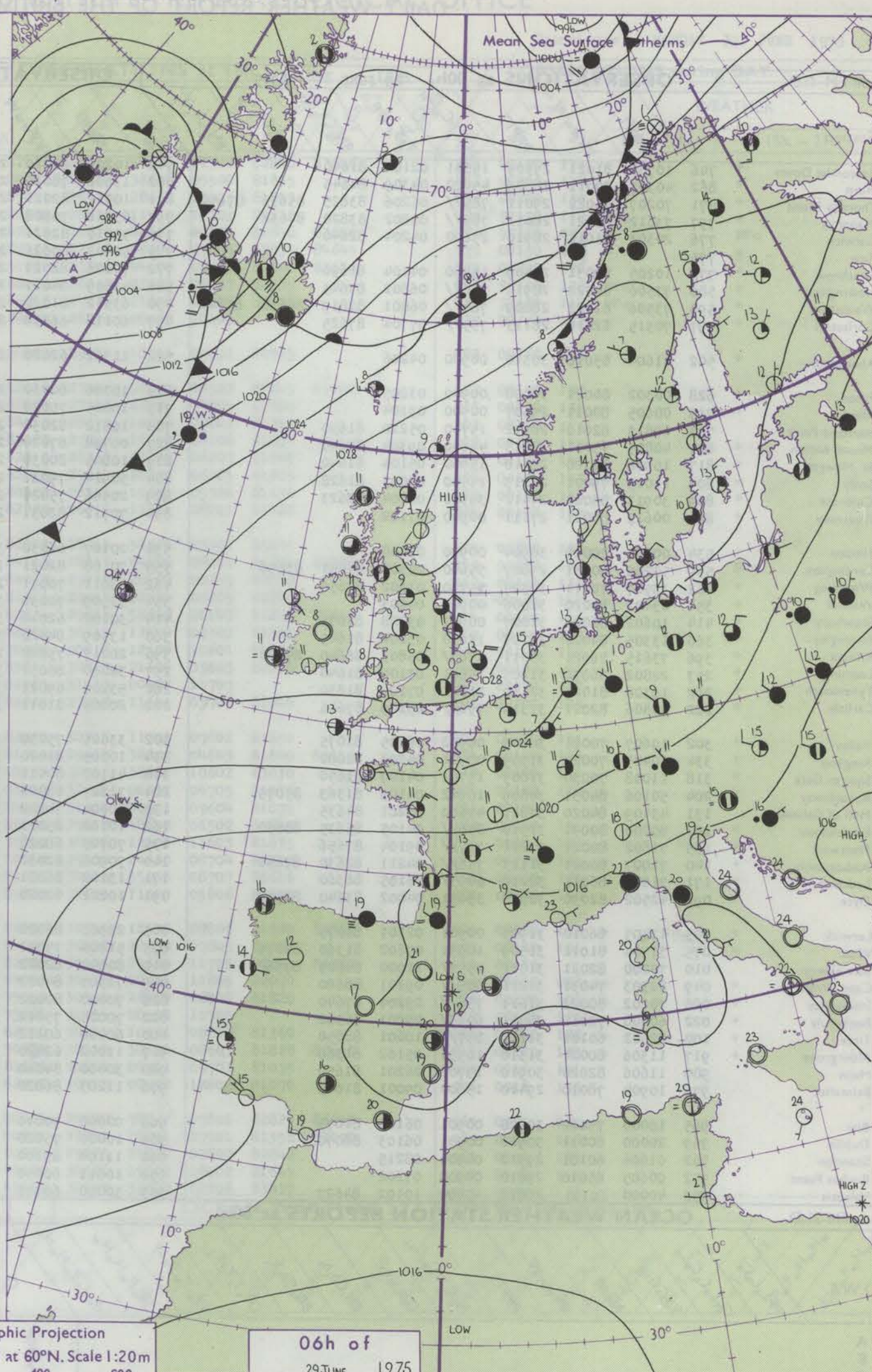




# CHARTS OF WEATHER IN WESTERN EUROPE



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



## GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained high in a belt from mid-Atlantic northeastwards to the British Isles, with a ridge of high pressure to Scandinavia. Low pressure has persisted over and to the west of Spain. The main cyclonic activity has continued to be concentrated in northern latitudes, a depression moving east across southern Greenland, and subsequently turning northeast up the Denmark Strait.

This centre followed a weakening low well north of Iceland, which moved northeast to the north of Scandinavia. During today and tonight the general pattern is unlikely to change significantly, the main depression moving northeast into the Greenland Sea by tomorrow. A thundery trough over the low countries is expected to move westwards to southern England during the day.

Issued at midday SUNDAY 29 JUNE 1975



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

OBSERVATIONS at 00h. 29 JUNE 1975										OBSERVATIONS at 06h. 29 JUNE 1975										OBSERVATIONS during NIGHT											
Code FM II.D										Code FM II.D										Code FM II.D											
Station										Station										Station											
iii Nddff VVwwWW PPPTT N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub> T <sub>d</sub> T <sub>d</sub> app 8N <sub>h</sub> Ch <sub>h</sub> 8N <sub>h</sub> Ch <sub>h</sub> 8N <sub>h</sub> Ch <sub>h</sub>										iii Nddff VVwwWW PPPTT N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub> T <sub>d</sub> T <sub>d</sub> app 8N <sub>h</sub> Ch <sub>h</sub> 8N <sub>h</sub> Ch <sub>h</sub> 8N <sub>h</sub> Ch <sub>h</sub>										iii RRT T <sub>n</sub> T <sub>g</sub> WEATHER 21h.—03h. 03h.—09h.											
Boscombe Down	746	10708	81021	29309	15601	02104	81640			746	10209	80020	28407	00901	03503	81075			746	00030	01	+									
Hurn	862	40307	80011	28809	45600	04309	84645			862	13608	78010	28008	15600	04604	81645			862	00030	52	+									
Thorney Island	871	70207	81022	29011	785//	06206	83825	85636	87650	871	10312	82021	27808	18500	05504	81825			871	00050	02	+									
Manston	797	73612	81021	28011	785//	05802	83820	87638		797	63312	70808	26711	684//	08503	83819	85640			797	94101	08	pro								
Gatwick	776	20303	81011	28910	25600	04204	82640			776	50310	82021	27810	58500	05502	81820	83640			776	00060	01	+								
Kew	775									775	50903	80021	28110	58500	05506	81820	85635			775	00070	52	+								
Heathrow	772	10205	80031	29409	15700	04104	81650			772	70208	82021	28209	785//	05504	81825	87645			772	00070	02	+								
Honington	586	73506	84022	28910	756//	06802	87643			586	43609	84011	28010	48500	06502	81825	84640			586	00090	08	+								
Wattisham	590	73506	81022	28809	784//	06801	82819	86636	87641	590	63512	81028	27710	685//	07503	81820	86645			590	97070	06	pro								
Gorleston	497	70315	62616	28113	755//	07704	87625			497	60118	66258	27313	655//	09400	86625			497	97//0	//	rain									
Aberporth	502	01604	65010	30310	00900	04206				502	11501	62020	29708	00901	05504	81075			502	00070	50	+									
Filton	628	00302	80021	30008	00900	03205				628	10306	80030	29608	18500	04501	81820			628	00050	52	+									
Rhoose	715	00605	80011	29507	00900	03104				715	10605	75020	29109	11400	04501	81815			715	00050	51	+									
Hartland Point	703	10813	82010	28912	15700	05210	81650			703	10812	82030	28311	10930	04202	81360			703	00090	08	+									
Mount Batten	827	40805	75011	28213	45600	09304	84640			827	00708	87020	27911	00900	03303			827	00090	06	+										
St. Mawgan	817	10906	80020	28410	15600	05104	81640			817	10805	80030	28009	11600	04500	81830			817	00070	04	+									
Scilly	804	11015	79021	27713	15500	07003	81628			804	50914	79021	26913	58500	06302	82821	84628			804	00120	10	+								
Culdrose	809	30913	68020	27412	35500	06004	83623			809	20506	75020	27410	28500	05208	82823			809	00080	07	+									
Guernsey	894	00612	80021	27111	00900	07102				894	70712	82031	26212	785//	05302	82820	87645			894	00100	07	+								
Elmdon	534	00000	70020	30904	00900	03108				534	20107	66030	30406	25600	04501	82645			534	00020	54	+									
Cardington	559	50205	80031	29807	55600	05301	84641	83656		559	70108	82021	28709	785//	04505	81820	83635	87645	559	00050	01	+									
Wittering	462	33507	70011	30307	25730	03602	82650			462	63611	70011	29709	656//	04500	86640			462	00060	03	+									
Watnall	354	03402	80020	31006	00900	04103				354	33509	70030	30308	35700	05501	83650			354	00050	51	+									
Shawbury	414	10602	66020	31007	00901	03208	81075			414	30102	62040	30808	35500	05400	83625			414	00020	53	+									
Finningley	360	13305	84020	31106	15600	03204	81645			360	13509	84020	30807	15600	05500	81635			360	00040	00	+									
Kilnsea	396	73615	76021	30011	6567//	05803	86640	87360		396	20217	75028	29311	21500	05703	82825			396	97100		pro									
Leeming	257	22802	86030	31905	15601	03104	81640			257	30000	86031	31805	35601	03500	83630			257	00040	51	+									
Tynemouth	262	10308	81020	32110	11601	07202	81830			262	53206	69021	32008	11630	07601	81830	85358			262	00070	04	+								
Carlisle	222	70806	82021	31310	756//	05109	87645			222	20805	81011	31309	15731	05302	81656			222	00080	05	+									
Valley	302	10607	70021	30809	00902	06105	81075			302	33605	75030	30210	15702	09501	81656	83075			302	00070	02	+								
Ringway	334	10405	70020	31309	00901	04208	81080			334	10305	81020	31008	15600	03601	81640			334	00050	01	+									
Squires Gate	318	11008	70030	31005	15701	04107	81650			318	41107	80011	31209	45700	05301	84650			318	00040	51	+									
Ronaldsway	204	50106	84031	30809	10942	04103	81363	85075		204	71307	68022	30412	757//	09602	87650			204	00070	05	+									
Mull of Galloway	131	43409	84020	308110																											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

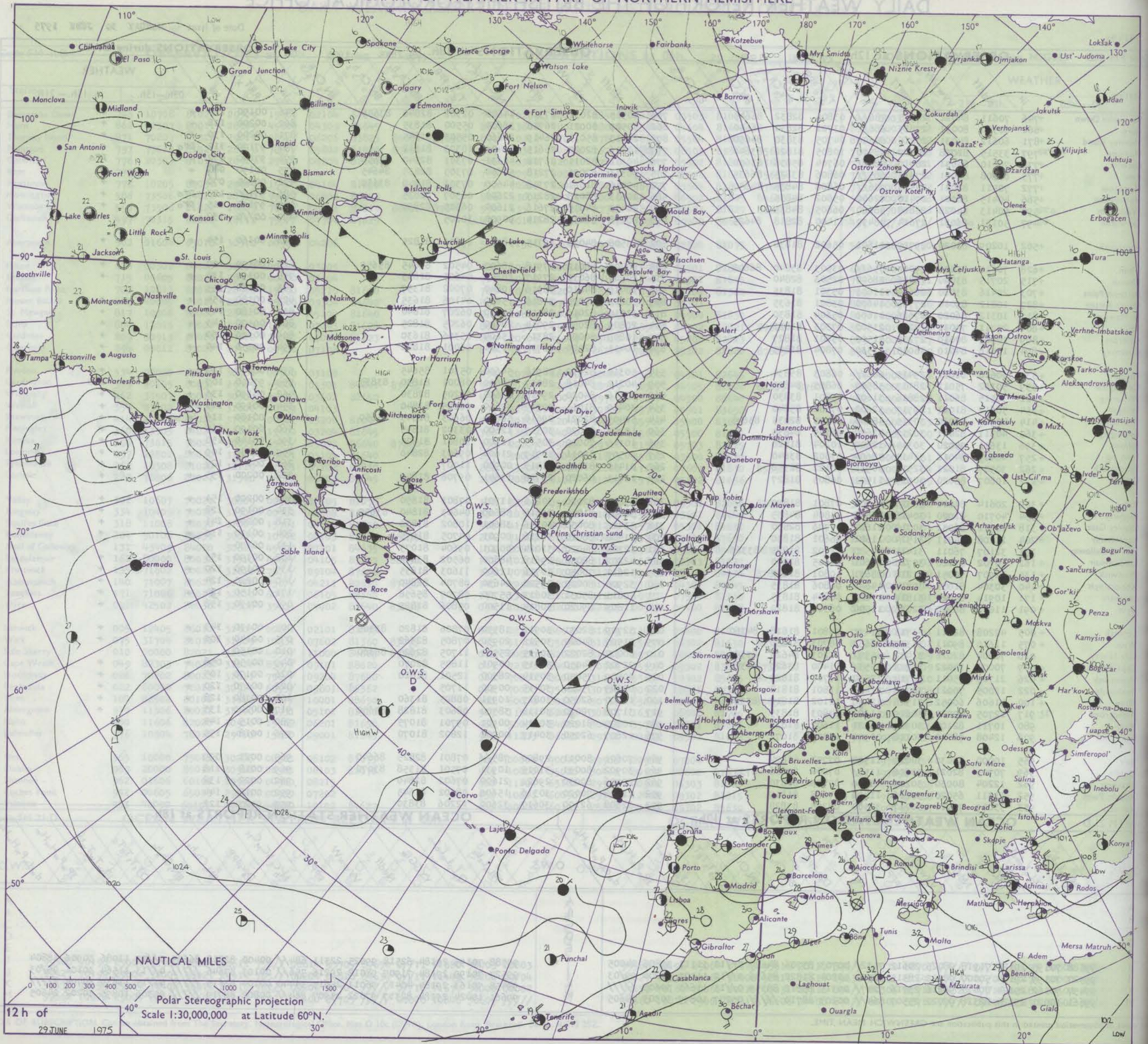
41493

Date of Issue MONDAY 30 JUNE 1975

Code FM I.I.D	OBSERVATIONS at 12h. 29 JUNE 1975										OBSERVATIONS at 18h. 29 JUNE 1975										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>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>M</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T <sub>E</sub>	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
	Boscombe Down	746	70611	84021	27915	786//	03805	82832	86645		746	40515	82031	27317	44600	02302	82840	83656		746	00190	114	+		+
	Hurn	862	60510	80031	27815	686//	03701	82830	86640		862	30509	80021	26718	38600	05500	81835			862	00200	118	+		+
	Thorney Island	871	60612	84031	27216	68600	04705	83830	84650		871	20313	85011	26419	28660	05503	81845			871	00200	130	+		+
	Manston	797	33515	82028	26317	38500	10805	81822	83640		797	10216	82020	26615	11400	10303	81812			797	97170	112	pro		+
	Gatwick	776	70610	84031	26916	786//	06704	85838	83650		776	40312	82011	26718	48631	07301	82840	83650		776	97190	072	+		pro
	Kew	775	60308	80021	27416	685//	06806	83825	86635		775	50311	82021	27218	58600	07305	82835	84645		775	00190	080	+		+
	Heathrow	772	70511	82021	27516	786//	06806	84835	84647		772	40416	81031	27318	44600	07303	81840	83650		772	00200	070	+		+
	Honington	586	40415	86021	27418	42600	05802	84835		586	20613	88028	28217	22600	06307	82835			586	97190	123	pro		+	
	Wattisham	590	50413	84028	26818	58600	06805	84835		590	20413	84018	27616	21600	06305	82830			590	97190	115	pro		+	
	Gorleston	497	50121	66011	27614	48430	11400	82818	84625		497	00218	66011	28214	00900	10205			497	00//0	132	+		+	
	Aberporth	502	10209	83020	29715	11601	05602	81830		502	23508	84020	29715	18501	09601	81825			502	00160	154	+		+	
	Filton	628	70611	85031	29015	756//	03503	83640	86648		628	50407	88012	27918	58600	04502	81845	85650		628	00190	107	+		+
	Rhoose	715	20715	83020	28816	28600	02503	82840		715	20507	86011	27917	28600	04605	81835			715	00190	138	+		+	
	Hartland Point	703	20416	83020	28614	11601	05301	81835		703	10410	84010	28316	10840	07002	81357			703	00160	153	+		+	
	Mount Batten	827	10812	89010	27716	14600	03801	81635		827	10810	89020	27818	15600	04106	81635			827	00180	154	+		+	
	St. Mawgan	817	10312	86020	27616	11600	05604	81830		817	11710	82010	28315	15600	06207	81640			817	00180	143	+		+	
	Scilly	804	20711	79031	28217	21500	07303	81821		804	20805	82031	29014	28500	06205	81825			804	00170	143	+		+	
	Culdrose	809	10905	80010	27215	11500	05801	81827		809	10809	80020	28315	15600	05306	81630			809	00160	150	+		+	
	Guernsey	894	10516	84010	26015	11530	07804	81825		894	10411	82020	26714	11501	06001	81822			894	00150	140	+		+	
	Elmdon	534	60610	81031	29415	686//	06803	85834		534	50310	82012	28918	54600	05301	85645			534	00200	109	+		+	
	Cardington	559	50312	75011	28117	58500	06805	84825		559	40212	84018	28017	44600	08001	81830	83835		559	97200	107	+		pro	
	Wittering	462	30515	86011	28816	31600	05801	83830		462	20416	84020	29416	28600	08205	82830			462	00190	136	+		+	
	Watnall	354	50612	81011	29717	52600	07802	85840		354	30410	81011	29917	32600	06205	83840			354	00190	141	+		+	
	Shawbury	414	40907	82030	30315	48600	04705	82835	83645		414	50407	82021	29618	58600	06603	81845	85650		414	00180	116	+		+
	Finningley	360	40311	82011	30217	42600	06705	84835		360	10709	86020	30317	12600	03302	81845			360	00190	155	+		+	
	Kilnsea	396	13611	75020	30314	12500	10204	81820		396	10115	70020	30513	12500	10801	81825			396	00140	150	+		+	
	Leeming	257	40409	84011	31415	48600	07802	83840		257	20507	85011	30717	21600	09603	82840			257	00180	109	+		+	
	Tynemouth	262	30507	81021	32513	20931	10102	82358		262	01412	81020	31413	00900	11707				262	00140	127	+		+	
	Carlisle	222	10807	86020	30917	11501	06805	81827		222	12711	86020	29718	11641	09706	81840			222	00200	155	+		+	
	Valley	302	20614	84011	30317	11702	07801	81850		302	13611	82020	30216	11701	07801	81850			302	00200	151	+		+	
	Ringway	334	40710	81020	30416	48600	04804	84835		334	30607	81011	29618	38600	04603	81840	83650		334	00190	128	+		+	
	Squires Gate	318	20712	86031	30719	21601	05706	82830		318	33412	80030	30316	38601	10802	83830			318	00200	141	+		+	
	Ronaldsray	204	11208	84011	31514	11601	06601	81830		204	11502	88010	31116	00901	04705	81075			204	00170	110	+		+	
	Mull of Galloway	131	32107	76011	31415	12530	12102	81825	83360		131	12309	84020	31014	00901	09604	81075			131	00170		+		+
	Eskdalemuir	162	10702	87020	30716	11601	04605	81840		162	42207	88030	29618	48600	06502	83843			162	00190	155	+		+	
	Prestwick	135	32907	70051	31218	28631	10801	81832		135	12611	70050	30716	12600	11603	81835			135	00190	120	+		+	
	Abbotsinch	140	30304	81031	30819	14641	06806	81835		140	32906	80010	29520	24630	08704	82840			140	00220	124	+		+	
	Leuchars	171	10914	84020	31814	11602	08804	81835		171	50811	85031	30613	55700	08707	85656			171	00150	134	+		+	
	Dyce	091	11611	88020	32015	11500	06301	81820		091	11609	89020	30814	11500	05806	81825			091	00170	158	+		+	
	Lerwick	005	42208	82011	31713	11471	09801	81818	84360		005	32709	82031	30911	18530	07806	81820	83365		005	00130	143	+		

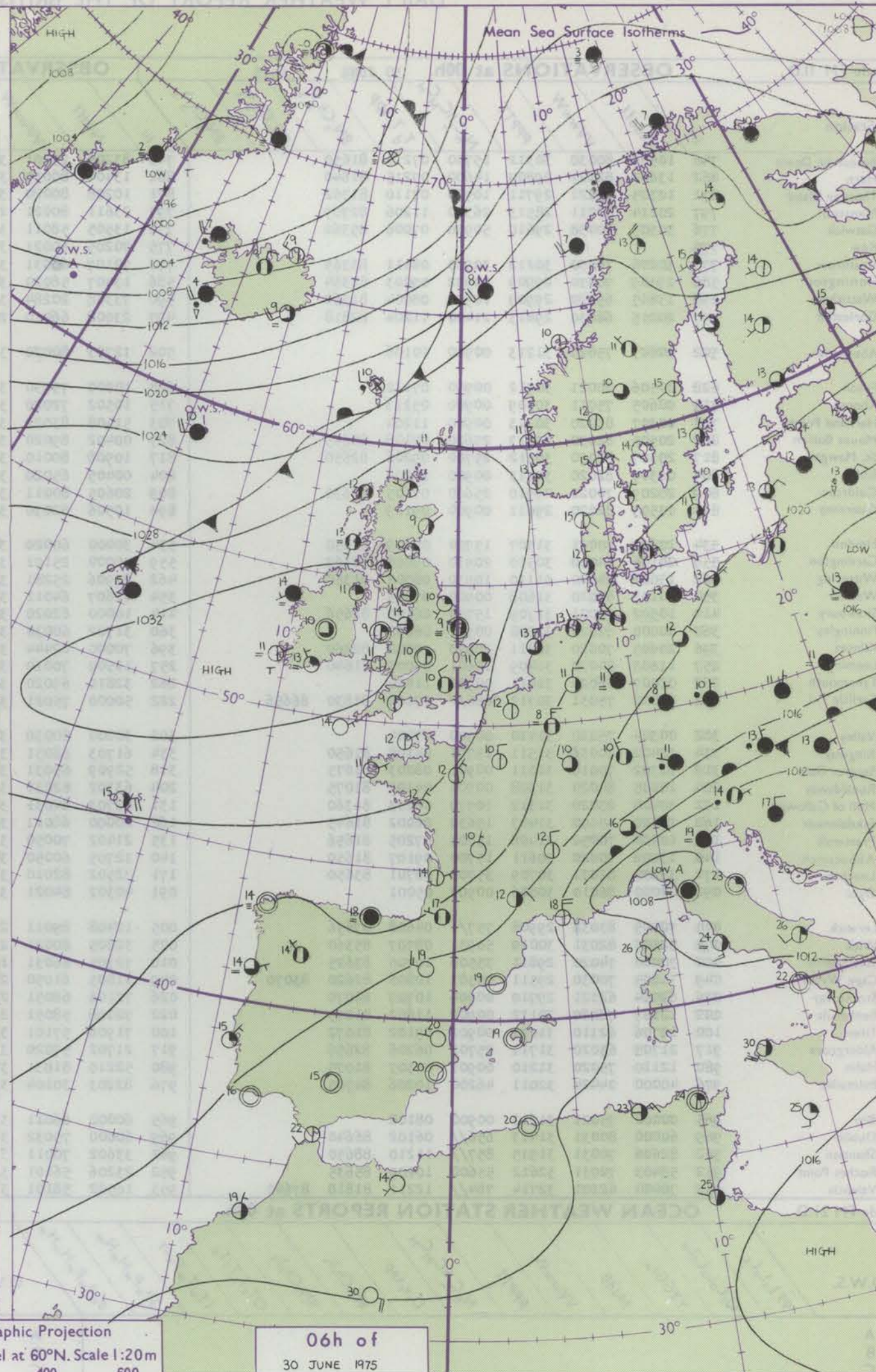
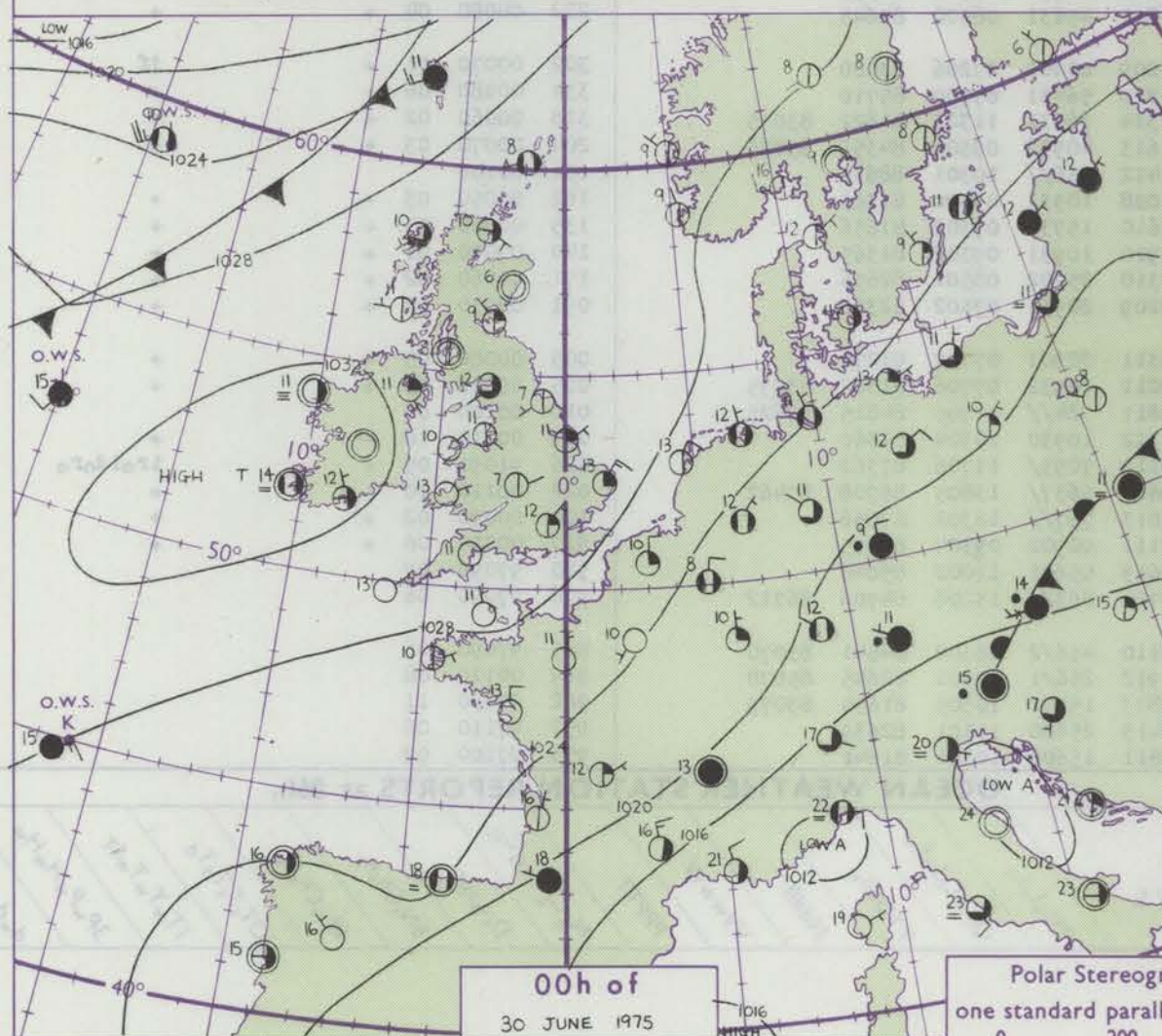
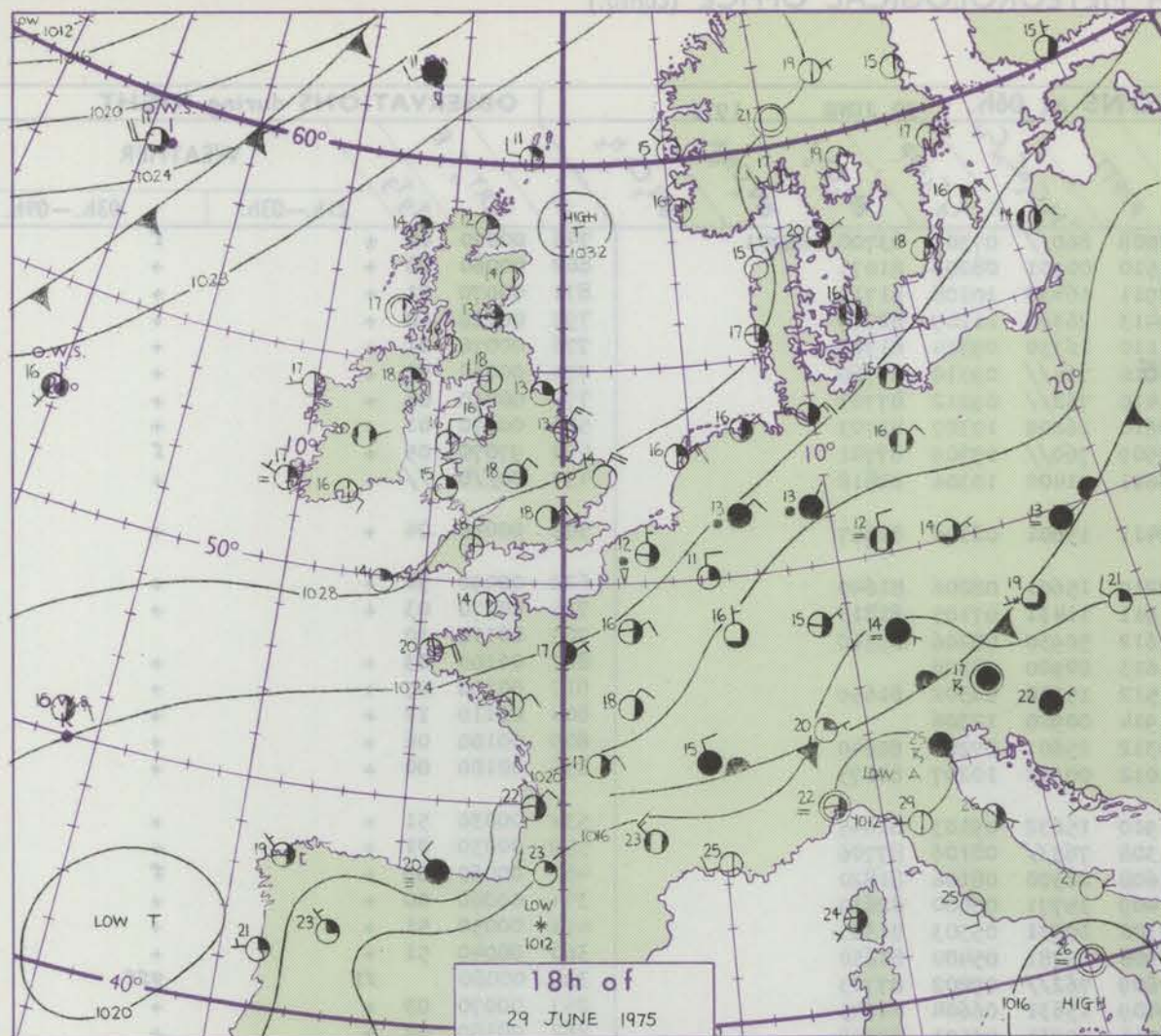


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



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

## GENERAL SYNOPTIC DEVELOPMENT

The belt of high pressure from the Azores region across the British Isles to Scandinavia has persisted. The low in the Denmark Strait has been slow moving and has been filling. Pressure has remained relatively low in the western Mediterranean.

Issued at midday MONDAY 30 JUNE 1975

During the next 24 hours little change is expected in the overall picture except that the Denmark Strait low will transfer northeast and a new low south of Cape Farewell will move steadily northeast towards Iceland and deepen.



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

Code FM 11.D		OBSERVATIONS at 00h. 30 JUNE 1975										OBSERVATIONS at 06h. 30 JUNE 1975										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> 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	RR	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	10509	80030	30312	15700	07210	81650			746	83205	25101	32008	860//	07309	83700	88701		746	00070	00	+		f	
Hurn	862	13602	82021	29809	14600	07215	81640			862	13404	80030	31510	00901	08209	81075			862	00060	03	+		+	
Thorney Island	871	10305	82021	29711	10930	07110	81362			871	10208	80020	30911	16430	10108	81710			871	00070	01	+		+	
Manston	797	20114	80011	28513	26300	11206	82709			797	23611	80021	29413	26300	11209	82709			797	00120	10	+		+	
Gatwick	776	50303	70038	29610	50930	07008	85362			776	13505	58011	31110	16330	09314	81708			776	00070	01	+		+	
Kew	775									775	70205	60021	30510	764//	09310	87710			775	00060	51	+		+	
Heathrow	772	30206	75030	30212	30930	08111	83365			772	70107	60031	31410	762//	09212	87703			772	00090	05	+		+	
Honington	586	23509	70030	29909	10932	09003	81364			586	13407	58020	30611	16200	10307	81703			586	00070	01	+		+	
Wattisham	590	13605	65020	29909	10930	08004	81362			590	73308	20284	30509	760//	09309	87701			590	97070	05	+		f	
Gorleston	497	20215	66030	29413	21400	11204	82818			497	23008	66010	29811	21400	10306	82818			497	00//0	//	+		+	
Aberporth	502	00603	75020	31213	00900	10106				502	12703	80020	32411	15801	08306	81657			502	00080	04	+		+	
Filton	628	00506	80021	30712	00900	07112				628	10000	75030	32210	15601	08206	81640			628	00090	50	+		+	
Rhoose	715	00605	75011	30509	00900	05213				715	10502	72020	31911	11431	07105	81815			715	00070	03	+		+	
Hartland Point	703	00307	83020	30313	00900	11204				703	51408	83022	31612	50930	08206	85360			703	00110	10			+	
Mount Batten	827	20505	82030	29713	25600	07108	82645			827	00402	89020	31613	00900	08308			827	00100	03	+		+		
St. Mawgan	817	20307	82030	30312	25700	09206	82650			817	10908	80010	31512	15700	08302	81650			817	00100	07	+		+	
Scilly	804	00305	82020	30413	00900	10207				804	00405	65020	31914	00900	12306			804	00110	12	+		+		
Culdrose	809	20209	70020	29910	25600	07105	82630			809	20605	80011	31312	25601	07208	82640			809	00100	06	+		+	
Guernsey	894	03503	82020	29611	00900	09109				894	10506	82030	31012	00902	10207	81075			894	00100	00	+		+	
Elmdon	534	10802	70021	31507	15700	07109	81650			534	30000	60020	31910	15632	09103	81645			534	00030	51	+		+	
Cardington	559	20106	64030	30510	20930	09008	82363			559	70000	25101	31308	763//	08106	87706			559	00030	01	+		+	
Wittering	462	13602	64020	31110	10930	08002	81360			462	22906	25281	31608	28500	08106	81820			462	00060	03	+		f	
Watnall	354	00103	66020	31608	00900	07003				354	42607	64011	31409	35771	06000	82650			354	00060	00	+		+	
Shawbury	414	10502	75021	31709	15700	06109	81656			414	10000	62020	32306	10931	05303	81365			414	00050	51	+		+	
Finningley	360	00000	82020	31308	00900	06002				360	31702	60030	30908	15781	05400	81650			360	00040	51	+		+	
Kilnsea	396	20605	70020	30811	20970	10002	82360			396	70000	02444	30609	762//	09802	87703			396	00060		ff		ff	
Leeming	257	11603	84030	31409	15601	07003	81640			257	11502	70010	30409	15631	06604	81645			257	00070	03	+		+	
Tynemouth	262	02007	66020	31011	00900	11400				262	32810	69020	30011	20931	09501	82358			262	00100	07	+		+	
Carlisle	222	62202	75031	30712	686//	07105	81830	86656		222	50000	75021	30811	45631	08500	84645			222	00080	04	+		+	
Valley	302	00304	75020	31410	00900	07004				302	30000	80030	32209	00901	07206	83080			302	00070	01	+		ff	
Ringway	334	12402	80030	31511	15701	04108	81650			334	61703	68031	31710	56431	07500	85710			334	00080	06	+		+	
Squires Gate	318	11302	70010	31011	00901	08203	81075			318	52909	65031	31314	18531	11303	81822	83075		318	00060	02	+		+	
Ronaldsway	204	10105	84020	31308	00901	04101	81075			204	63302	82031	31613	40932	09301	84359	85075		204	00070	03	+		+	
Mull of Galloway	131	10408	83020	31312	10970	06203	81360			131	82703	84031	31412	856//	10301	88635			131	00100				+	
Eskdalemuir	162	10000	45100	31407	15630	06002	81645			162	20000	68011	31008	10931	07400	81363			162	00050	03	+		+	
Prestwick	135	10000	70050	31408	15701	07205	81656			135	21402	70050	31610	15731	07302	81656			135	00060	03	+		+	
Abbotsinch	140	13202	70020	30611	15700	09107	81650			140	12705	60050	30910	10931	09302	81365			140	00070	01	+		+	
Leuchars	171	33203	82031	30709	35700	08701	83650			171	32502	82010	30310	25702	08501	82656			171	00060	02	+		+	
Dyce	091	00000	86010	30806	00900	05001				091	40302	84021	30209	20931	07502	82360			091	00030	52	+		+	
Lerwick	005	72505	83031	29908	757/1	04608	87656			005	12408	89011	28311	00901	07707	81070			005	00080	05	+		+	
Wick	075	51503	82031	30010	50931	08707	85360			075	32805	80021	29011	10932	07706	81362	83075		075	00070	06	+		+	
Sule Skerry	010	30000	74020	29811	35500	10705	83625			010	72305	66031	28811	784//	11705	84815	87625		010						