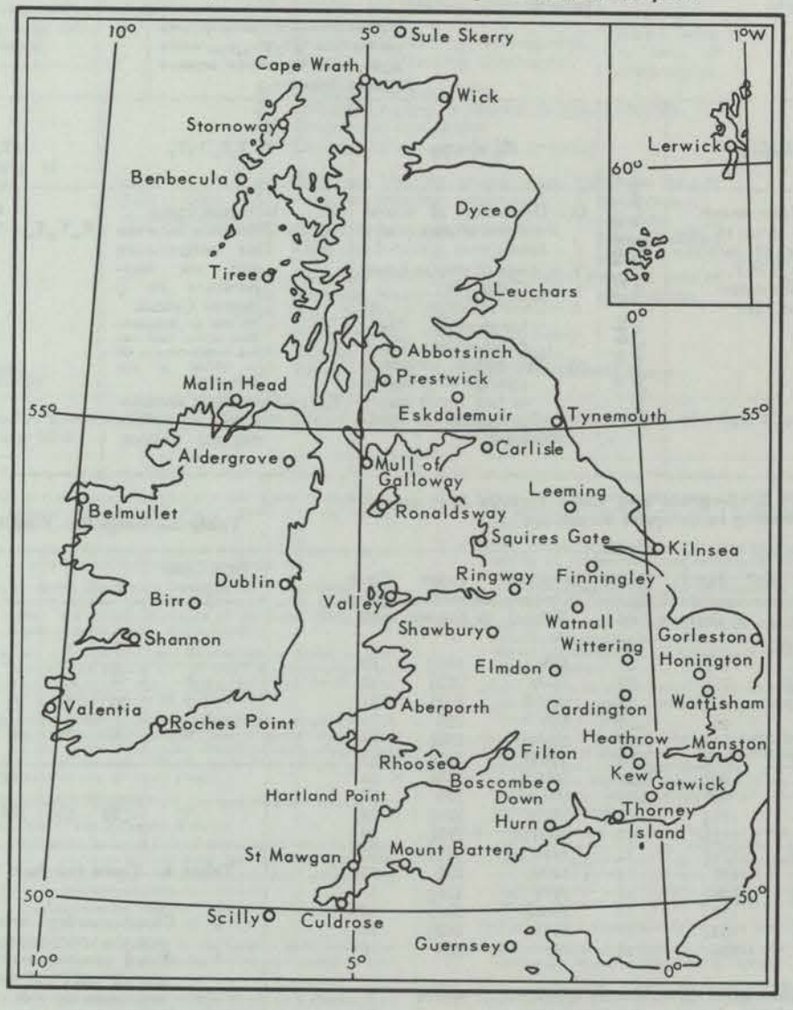
THE DAILY WEATHER REPORT

(INTRODUCTION)

1st January to 31st March, 1975

Stations published in the Daily Weather Report



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1. HISTORY

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

2. FORM OF PRESENTATION (continued)

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

3. NOTES

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

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

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

(iv) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods
18h—06h, reported at 0900h.
06h—18h, reported at 2100h.

(v) Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Practice of Weather Forecasting" which may be purchased from H.M. Stationery Office, 49 High Holborn. (Price £1·05 net).

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11 E—Land Stations

N dd ff	VV ww W	PPP TT	N_h C_L h C_M C_H	T_d T_d a pp	$8N_s$ C h_sh_s	RRT_xT_xE sss RRT_nT_nE T_gT_g
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius. *Note:*– In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by t_T.	N_h = Fraction of celestial dome covered by C_L (or C_M if no C_L). C_L = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C_M = Form of Medium Cloud (Table 7). C_H = Form of high cloud (Table 8).	T_dT_d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp Barometric tendency (change of pressure in last three hours in tenths of millibars). Stations situated in tropical latitudes use the form T_dT_d 9 $p_{24}p_{24}$, where $p_{24}p_{24}$ gives the 24-hour pressure changes (Table 21).	8 = Indicator figure. N_s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h_sh_s = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). T_xT_x = Maximum temperature in whole degrees Celsius (09h–21h). T_nT_n = Minimum temperature in whole degrees Celsius (21h–09h). T_gT_g = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths) E = State of ground (Table 13) (Code 0900) (at 21h and 09h).

CODE FM 21 E—Ships

$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGi_w	Followed by first four groups as in FM 11 E above.	D_s v_s a pp	O T_sT_s T_dT_d	$1T_wT_wT_wt_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
99 = Indicator group. $L_aL_aL_a$ = Latitude in tenths of a degree.	Q_c = Quadrant of the globe (Table 17). $L_oL_oL_oL_o$ = Longitude in tenths of a degree.	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. i_w = Wind indicator (Table 18).		D_s = Direction of movement of ship (Table 14). v_s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. T_sT_s = Difference between air temperature and sea temperature in ½ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T_dT_d = Dew point temperature in whole degrees Celsius.	1 = Indicator figure. $T_wT_wT_w$ = Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. t_T = The tenths figure of the air temperature.	3 = Indicator figure. P_wP_w = Period of waves in seconds. H_wH_w = Height of the waves in units of 0·5 metre. This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3//00.	d_wd_w = Direction (in tens of degrees) from which waves come. P_w = Period of waves (Table 16). H_wH_w = Height of the waves in units of 0·5 metre. This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.

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

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			
N'E.	11¼	01	S'W.	191¼	19
NNE.	22½	02	SSW.	202½	20
NE'N.	33¾	03	SW'S.	213¾	21
NE.	45	05	SW.	225	23
NE'E.	56¼	06	SW'W.	236¼	24
ENE.	67½	07	WSW.	247½	25
E'N.	78¾	08	W'S.	258¾	26
E.	90	09	W.	270	27
E'S	101¼	10	W'N.	281¼	28
ESE.	112½	11	WNW.	292½	29
SE'E.	123¾	12	NW'W.	303¾	30
SE.	135	14	NW.	315	32
SE'S.	146¼	15	NW'N.	326¼	33
SSE.	157½	16	NNW.	337½	34
S'E.	168¾	17	N'W.	348¾	35
S.	180	18	N.	360	36

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

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

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

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

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

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

0 = Cloud covering ½ or less of the sky throughout the appropriate period.
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.
2 = Cloud covering more than ½ of the sky throughout the appropriate period.
3 = Sandstorm, duststorm or blowing snow.
4 = Fog, ice fog or thick haze (visibility less than 1000 m.).
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.
	01	Clouds generally dissolving or becoming less developed.
	02	State of sky on the whole unchanged.
	03	Clouds generally forming or developing.
		(Characteristic change of the state of the sky during the past hour.)
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.
	05	Haze
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation
	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.
	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.
	09	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.
	10	Mist.
	11	Shallow fog or ice fog, in patches.
	12	Shallow fog or ice fog, more or less continuous.
		(Fog not deeper than about 2 metres on land or 10 metres at sea.)
	13	Lightning visible, no thunder heard.
	14	Precipitation within sight, not reaching the ground or the surface of the sea.
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.
	17	Thunderstorm, but no precipitation at time of observation.
	18	Squalls.
	19	Funnel cloud(s)†
		(at or within sight of the station during the preceding hour or at the time of observation.)
20–29 Precipitation, fog or thunderstorm at station during the last hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.
	21	Rain (not freezing).
	22	Snow.
	23	Rain and snow or ice pellets type (a).
	24	Freezing drizzle or freezing rain.
		(Not falling as shower(s).)
	25	Shower(s) of rain.
	26	Shower(s) of snow, or of rain and snow.
	27	Shower(s) of hail*, or of hail and rain.
	28	Fog or ice fog.
	29	Thunderstorm (with or without precipitation).
30–39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm. has decreased during preceding hour.
	31	Slight or moderate duststorm or sandstorm. no appreciable change during preceding hour.
	32	Slight or moderate duststorm or sandstorm. has begun or has increased during preceding hour.
	33	Severe duststorm or sandstorm. has decreased during preceding hour.
	34	Severe duststorm or sandstorm. no appreciable change during preceding hour.
	35	Severe duststorm or sandstorm. has begun or has increased during preceding hour.
	36	Slight or moderate drifting snow.
	37	Heavy drifting snow. (generally low.)
	38	Slight or moderate blowing snow.
	39	Heavy blowing snow. (generally high.)
40–49 Fog or ice fog at time of observation.	40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.
	41	Fog or ice fog in patches.
	42	Fog or ice fog, sky discernible.
	43	Fog or ice fog, sky not discernible. (has become thinner during the preceding hour.)
	44	Fog or ice fog, sky discernible.
	45	Fog or ice fog, sky not discernible. (no appreciable change during the preceding hour.)
	46	Fog or ice fog, sky discernible.
	47	Fog or ice fog, sky not discernible. (has begun, or has become thicker during the preceding hour.)
	48	Fog, depositing rime, sky discernible.
	49	Fog, depositing rime, sky not discernible.
50–59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.
	51	Drizzle, not freezing, continuous. (slight at time of observation.)
	52	Drizzle, not freezing, intermittent.
	53	Drizzle, not freezing, continuous. (moderate at time of observation.)
	54	Drizzle, not freezing, intermittent.
	55	Drizzle, not freezing, continuous. (heavy (dense) at time of observation.)
	56	Drizzle, freezing, slight.
	57	Drizzle, freezing, moderate or heavy (dense).
	58	Drizzle and rain, slight.
	59	Drizzle and rain, moderate or heavy.
60–69 Rain at time of observation.	60	Rain, not freezing, intermittent.
	61	Rain, not freezing, continuous. (slight at time of observation.)
	62	Rain, not freezing, intermittent.
	63	Rain, not freezing, continuous. (moderate at time of observation.)
	64	Rain, not freezing, intermittent.
	65	Rain, not freezing, continuous. (heavy at time of observation.)
	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.
70–79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.
	71	Continuous fall of snow flakes. (slight at time of observation.)
	72	Intermittent fall of snow flakes.
	73	Continuous fall of snow flakes. (moderate at time of observation.)
	74	Intermittent fall of snow flakes.
	75	Continuous fall of snow flakes. (heavy at time of observation.)
	76	Ice prisms (with or without fog).
	77	Snow grains (with or without fog).
	78	Isolated starlike snow crystals (with or without fog).
	79	Ice pellets type (a).
80–90 Showery precipitation	80	Rain shower(s), slight.
	81	Rain shower(s), moderate or heavy.
	82	Rain shower(s), violent.
	83	Shower(s) of rain and snow, slight.
	84	Shower(s) of rain and snow, moderate or heavy.
	85	Snow shower(s), slight.
	86	Snow shower(s), moderate or heavy.
	87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. slight
	88	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. moderate or heavy.
	89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. slight.
	90	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. moderate or heavy.
91–99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.
	92	Moderate or heavy rain at time of observation.
	93	Slight snow, rain and snow mixed, or hail* at time of observation.
	94	Moderate or heavy snow, rain and snow mixed or hail* at time of observation. (thunderstorm during the preceding hour, but not at time of observation.)
	95	Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.
	96	Thunderstorm, slight or moderate, with hail* at time of observation.
	97	Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.
	98	Thunderstorm combined with duststorm or sandstorm at time of observation. (thunderstorm at time of observation.)
	99	Thunderstorm, heavy, with hail* at time of observation.

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

† Tornado cloud or water spout.

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

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

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

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

0 = No stratocumulus, stratus, cumulus or cumulonimbus.

1 = Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both.

2 = Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other cumulus or by stratocumulus : all having their bases at the same level.

3 = Cumulonimbus, the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil : cumulus, stratocumulus or stratus may also be present.

4 = Stratocumulus formed by the spreading out of cumulus : cumulus may also be present.

5 = Stratocumulus not resulting from the spreading out of cumulus.

6 = Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.

7 = Stratus fractus of bad weather or cumulus fractus of bad weather (pannus), or both ; usually below altostratus or nimbostratus. By " bad weather " is meant the conditions which generally exist before, during or after precipitation.

8 = Cumulus and stratocumulus, other than those formed from the spreading out of cumulus : the base of cumulus is at a different level from that of stratocumulus.

9 = Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil ; either accompanied or not by cumulus, stratocumulus, stratus or pannus.

/ = Stratocumulus, stratus, cumulus and cumulonimbus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena.

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

0 = No altocumulus, altostratus or nimbostratus.

1 = Altostratus, the greater part of which is semi-transparent : through this part the sun or moon may be weakly visible as through ground glass.

2 = Altostratus, the greater part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.

3 = Altocumulus, the greater part of which is semi-transparent, and no part of which is crenelated or in cumuliform tufts : the various elements of the cloud change only slowly and are all at a single level.

4 = Patches (often in the form of almonds or fishes) of altocumulus, the greater part of which is semi-transparent ; the clouds are at one or more levels and the elements are continually changing in appearance.

5 = Semi-transparent altocumulus in bands or altocumulus in one more or less continuous layer progressively invading the sky : these altocumulus clouds generally are growing denser as a whole. The layer may be opaque or may consist of two or more sheets.

6 = Altocumulus resulting from the spreading out of cumulus.

7 = Any one of the following cases :—

(a) Altocumulus in two or more layers, usually opaque in places and not progressively invading the sky.

(b) Opaque layer of altocumulus not progressively invading the sky.

(c) Altocumulus together with altostratus or nimbostratus or both.

8 = Altocumulus with sprouts in the form of small towers or battlements, or altocumulus having the appearance of cumuliform tufts.

9 = Altocumulus, generally at several levels, in a chaotic sky : dense cirrus is usually also present.

/ = Altocumulus, altostratus and nimbostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

Code 8.—Code for form of High Cloud (C_H) (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 C_L reported, h refers to this cloud. If, however, there is no cloud of Form C_L and there is cloud of Form C_M h refers to this cloud.

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)

0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.

1 = Increasing, then steady; or increasing, then increasing more slowly.
2 = Increasing (steadily or unsteadily).
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.
(atmospheric pressure now higher than 3 hrs ago.)

4 = Steady, atmospheric pressure the same as 3 hrs ago.

5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.

6 = Decreasing, then steady; or decreasing, then decreasing more slowly.
7 = Decreasing (steadily or unsteadily).
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.
(atmospheric pressure now lower than 3 hrs ago.)

Table 11.—Code for Type of Cloud (C) (Code 0500)

0 = Cirrus (Ci).
1 = Cirrocumulus (Cc).
2 = Cirrostratus (Cs).
3 = Altocumulus (Ac).
4 = Altostratus (As).
5 = Nimbostratus (Ns).
6 = Stratocumulus (Sc).
7 = Stratus (St).
8 = Cumulus (Cu).
9 = Cumulonimbus (Cb).
/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.

Table 12.—Code for Height of Cloud (h_sh_s) (Code 1677)

Code figures 01–50: × 30 = height in metres. Code figures 56–80: − 50 × 3 = height in hundreds of metres.

CODE FIGURES 81–89

Code figures		Metres
81	=	10,500
82	=	12,000
83	=	13,500
84	=	15,000
85	=	16,500
86	=	18,000
87	=	19,500
88	=	21,000
89	=	>21,000

CODE FIGURES 90–99*

Code figures		Metres
90	=	<50
91	=	50–100
92	=	100–200
93	=	200–300
94	=	300–600
95	=	600–1,000
96	=	1,000–1,500
97	=	1,500–2,000
98	=	2,000–2,500
99	=	2,500 or more, or no clouds.

*Only used when cloud height cannot be determined with greater accuracy.

Table 13.—Code for State of Ground (E) (Code 0900)

0 ... Ground dry.
1 ... ,, moist.
2 ... ,, wet.
3 ... ,, frozen.
4 ... Glaze or ice on ground but no snow or melting snow.
5 ... Snow or melting snow (with or without ice) covering less than one half of ground.
6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).
7 ... Snow or melting snow (with or without ice) covering ground completely.
8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).
9 ... Loose dry snow, dust or sand covering ground completely.

Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)

0 = Stationary.
1 = North-east.
2 = East.
3 = South-east.
4 = South.
5 = South-west.
6 = West.
7 = North-west.
8 = North.
9 = No definite direction or unknown.

Table 15.—Code for Speed of Ship (v_s) (Code 4451)

	kt
0 =	0
1 =	1–5
2 =	6–10
3 =	11–15
4 =	16–20
5 =	21–25
6 =	26–30
7 =	31–35
8 =	36–40
9 =	>40

Table 16.—Code for Period of Waves (P_w) (Code 3155)

	sec
0 =	10
1 =	11
2 =	12
3 =	13
4 =	14 or more
5 =	5 or less
6 =	6
7 =	7
8 =	8
9 =	9

Table 17.—Quadrant of the globe (Q_c) (Code 3333)

	Latitude	Longitude
1	North	East
3	South	East
5	South	West
7	North	West

Table 18.—Wind Indicator (i_w) (Code 1855)

0 = wind speed estimated
1 = wind speed obtained by anemometer
(wind speed in metres per second)
3 = wind speed estimated
4 = wind speed obtained by anemometer
(wind speed in knots)

Table 19.—Code for Amount of Precipitation (RR) (Code 3577)

	mm
01–55	Amount to the nearest whole millimetre.
56	60
57–90	Add 10 mm for each unit above 56 e.g., 73 = 230 mm
91	0·1
92	0·2
93	0·3
94	0·4
95	0·5
96	0·6
97	Trace (There has been precipitation but amount less than 0·05 mm).
98	>400
99	Measurement impossible or inaccurate.

Table 20.—Explanation of Beaufort Letters (pages 1 and 4)

d = drizzle.
f = fog, visibility 200 metres, or more but less than 1 kilometre.
F = thick fog, visibility less than 200 metres.
h = hail, ice prisms or ice pellets types (a) and (b).
ks = storm of drifting snow.
l = lightning
p = shower(s).
r = rain.
s = snow
rs = rain and snow.
t = thunder.

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

Table 21.—Change of pressure at station level in last 24 hours ($P_{24}P_{24}$) (Code 265)

00 No change
01 Pressure has risen 0·1 mb.
02 Pressure has risen 0·2 mb. etc. etc.
48 Pressure has risen 4·8 mb.
49 Pressure has risen 4·9 mb.
50 Pressure has risen or fallen more than 4·9 mb.
51 Pressure has fallen 0·1 mb.
52 Pressure has fallen 0·2 mb. etc. etc.
98 Pressure has fallen 4·8 mb.
99 Pressure has fallen 4·9 m.b

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather represents 10 Kt and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.

CLOUD SYMBOLS

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered. Sky 4/8 covered.
Sky 5/8 covered. Sky 6/8 covered. Sky 7/8 Covered. Sky 8/8 covered. Sky obscured.
Missing or doubtful data.

WEATHER SYMBOLS

Rain. Drizzle. Snow. Rain and snow. Hail.
Shower. Thunderstorm. Fog. Mist.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—

Warm Front at the surface.
Cold Front at the surface.
Stationary Front.
Axis of trough.
Occluded Front.
Cold front frontogenesis.
Cold front frontolysis.
Warm front frontogenesis.
Warm front frontolysis.

Note.—The symbols are placed on the side of the line towards which the front is moving. Identification letters are inserted in systems.

ALTITUDES OF STATIONS:—The altitudes, in metres, of British and Irish stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen. Where the official name of the station differs, this is given in brackets.

Boscombe Down	126	Hartland Point	90	Tynemouth	29	Sule Skerry	13
Hurn (Bournemouth/Hurn Airport)	10	Mount Batten (Plymouth/Mount Batten)	27	Carlisle	26	Cape Wrath	112
Thorney Island	4	St. Mawgan	103	Valley	10	Stornoway	15
Manston	44	Scilly, St. Mary's	48	Ringway (Manchester Airport)	75	Benbecula	6
Gatwick (London/Gatwick Airport)	59	Culdrose	82	Squires Gate (Blackpool Airport)	10	Tiree	9
Kew	5	Guernsey Airport	104	Ronaldsway (Isle of Man/Ronaldsway Airport)	17	Aldergrove (Belfast/Aldergrove Airport)	69
Heathrow (London/Heathrow Airport)	25	Elmdon (Birmingham Airport)	96	Mull of Galloway	78	Malin Head	20
Honington	49	Cardington	28	Eskdalemuir	242	Belmullet	9
Wattisham	89	Wittering	75	Prestwick (Prestwick Airport)	16	Birr	70
Gorleston	4	Watnall	117	Abbotsinch (Glasgow Airport)	5	Dublin (Dublin Airport)	68
Aberporth	133	Shawbury	72	Leuchars	10	Shannon (Shannon Airport)	2
		Finningley	10	Dyce (Aberdeen/Dyce)	58	Roches Point	40
Filton (Bristol/Filton)	59	Kilnsea	12	Lerwick	82	Valentia (Valentia Observatory)	9
Rhoose (Glamorgan/Rhoose Airport)	67	Leeming	32	Wick	36		

HMSO Press, Bracknell, Berks.

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 231 — MONTHLY SUMMARY — For MARCH 1975

MAINLY ANTICYCLONIC - MILD AT FIRST, MUCH COLDER LATER

From 1st to 3rd the British Isles was under the influence of southwesterly airstream associated with low pressure area to the west of the country. A shallow depression moved slowly along the English Channel on 4th and 5th. Depression in mid-Atlantic on 5th deepened considerably and moved northeast to become almost stationary between Scotland and Iceland from late on 6th to 8th. Frontal trough associated with this depression crossed the country on 6th becoming slow-moving in south with wave depression crossing southeast England on 7th. Depression southwest of Ireland on 8th moved east to the English Channel on 9th and to southern North Sea on 10th. The low pressure system from north of Scotland to Holland gradually moved east and allowed northwesterly airstream to spread across the country. This airstream gradually became northeasterly as anticyclone moved from Atlantic to north of Scotland by 11th. Anticyclone moved east to Scandinavia and maintained an easterly airstream across southern areas until 13th when pressure pattern became generally slack near the British Isles. Frontal trough crossed northern areas on 14th to be followed by another anticyclone which had developed to the south of Iceland. This anticyclone persisted near Scotland until 19th, bringing northerly airstream back to eastern districts, and moved to southern Scandinavia on 20th. Frontal trough associated with depression near Iceland brought southerly airstream to western areas on 21st. After this frontal trough had crossed all the country by evening of 22nd a mainly northwesterly airstream became established until the end of the month, although southern areas were affected on 26th and 27th by shallow depression moving east over north France.

Occasional rain or drizzle affected many areas for the first days of the month. Rain became more general from 4th to 8th and was persistent, occasionally heavy in south and east England on the 8th and 9th, with thunderstorms on 9th. It was mainly mild during the first part of the month, but dense freezing fog occurred in central and northern areas on 1st, 4th and 5th. From 9th to 20th weather was colder and winds between north and east, with sleet or snow showers in exposed areas, some of the showers being heavy. Sheltered areas in the west and northwest had prolonged sunshine. A frontal trough reached southern England from the Continent on the 20th giving heavy rain in parts of the southeast. Southerly winds spread slowly from the west on 21st ahead of frontal trough which gave rain, sleet or snow in most areas before clearing the country by 22nd. Northwesterly winds became established for the remainder of the month with snow, sleet or rain showers, particularly from 28th to 31st. Clear or sunny periods occurred and snowfall amounts were generally small at low levels. Temperatures were below average in all areas, the much colder weather of the second half of the month being offset by the generally mild conditions of the first week. Rainfall was below average in western areas and over most of Scotland, where central areas had less than half the normal amount, while in parts of central, east and southeast England there was twice the normal amount. Sunshine in the west and over Scotland was near or above average, while parts of central and eastern England had only about half of the average amounts.

PLACE	TEMPERATURE										SUNSHINE					Highest and lowest totals on record for month					RAINFALL					Highest and lowest totals on record for month							
	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	First year of record	Highest hrs.	Year	Lowest hrs.	Year	Days of no rainfall (0·1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	First year of record	Highest mm.	Year	Lowest mm.	Year	Days with thunder	Days with snow or rain and snow	Days with fog (Vis. < 200 metres at 09 h.)
Kew	08.2	-01.9	02.9	+00.3	13.7	01	-02.4	17	15	05	09	07.9	18	067	059	1880	183	1907	057	1888	12	13	08	072	195	1866	118	1947	.7	1929	01	08	00
Thorney Island	08.3	-02.0	02.8	+00.1	11.0	(a)	-02.7	17	16	06	07	09.2	18	079	059	1958	179	1961	073	1964	11	30	08	099	225	1941	162	1947	03	1961	00	05	00
Gorleston	05.7	-02.4	03.6	+00.6	08.7	25	-00.2	30	07	01	11	08.1	30	074	059	1908	186	1933	049	1964	08	12	29	073	215	1915	107	1947	03	(a)	00	07	00
Cardington	07.8	-02.6	02.2	+00.8	13.1	01	-02.8	31	10	07	12	07.9	(a)	064	053	1954	178	1967	052	1964	09	15	13	079*	239	1953	066	1964	02	1961	01	08	00
Boscombe Down	07.6	-02.3	01.7	-00.3	11.6	01	-03.0	29	18	07	06	08.8	28	086	068	1933	185	1948	070	1964	08	18	08	082	182	1931	141	1947	02	1961	00	09	00
Rhoose	08.5	-01.1	02.5	-00.6	11.5	(b)	-02.7	17	14	07	06	10.0	29	116	097	1955	172	1955	080	1964	14	19	06	069	128	1955	096	1963	13	1961	00	06	00
Mount Batten	08.8	-01.3	04.1	-00.5	12.2	01	-01.0	29	09	03	05	10.9	29	133	100	1921	209	1929	081	1947	12	16	21	083	120	1949	178	1964	03	1961	00	02	00
Elmdon	07.5	-01.9	01.4	-00.3	11.7	03	-04.7	17	19	10	09	07.0	16	070	065	1928	161	1961	046	1942	11	15	13	083	193	1933	146	1947	05	(c)	01	12	00
Valley	08.3	-01.2	02.9	-01.1	11.2	04	-03.0	19	16	03	04	10.5	(b)	137	107	1913	219	1929	052	1936	15	12	21	048	091	1946	144	1947	14	1961	00	03	00
Ringway	07.7	-01.9	02.2	00.0	12.0	03	-01.8	28	14	05	06	09.8	28	098	099	1946	169	1948	063	1964	19	17	21	045	100	1929	124	1947	03	1931	00	05	00
Watnall	07.2	-02.1	01.7	-00.1	12.2	03	-01.9	28	19	07	08	08.3	28	068	067	1948	155	1948	048	1964	11	12	21	071	161	1946	143	1947	06	1961	01	13	02
Finningley	08.1	-01.7	01.8	-00.1	13.1	03	-02.4	28	18	06	09	09.7	28	093	089	1958	160	1967	053	1964	11	10	02	050	143	1958	082	(b)	07	1973	00	08	01
Tynemouth	06.8	-01.3	02.6	-00.7	10.5	02	-02.0	28	11	05	07	08.9	20	099	099	1937	166	1967	030	1964	18	11	21	041	105	1864	126	1909	.7	1953	00	07	00
Eskdalemuir	06.8	-00.6	-00.4	-00.2	11.0	05	-05.7	(c)	25	18	04	11.1	20	111	117	1910	185	1929	044	1936	12	19	21	066	065	1910	226	1963	17	1944	00	13	00
Abbotsinch	08.1	-00.9	00.4	-01.9	11.0	06	-04.4	19	22	14	04	10.0	(c)	123	135	1921	141	1970	039	1936	21	08	05	025	039	1921	143	1921	17	1969	00	06	01
Leuchars	07.7	-00.8	00.7	-01.4	11.3	05	-03.0	28	25	10	02	09.9	20	124	108	1922	187	1929	049	1964	18	10	21	019	046	1922	103	1958	07	1973	00	08	00
Dyce	07.1	-00.6	00.3	-00.9	12.5	04	-03.4	09	26	16	01	09.5	09	108	100	1925	173	1933	030	1964	15	09	21	031	057	1946	127	1958	07	1953	00	11	00
Stornoway	06.8	-01.4	01.7	-01.4	09.7	06	-02.4	(d)	16	05	05	10.2	(d)	113	105	1881	172	1911	055	1938	10	11	21	057	098	1943	202	1967	19	1969	01	09	01
Aldergrove	08.5	-00.7	01.5	-01.2	11.7	06	-03.9	27	18	12	02	10.0	10	144	138	1927	181	1929	069	1964	13	09	01	049	086	1927	122	1940	09	1953	00	05	01

(a) 01, 07 (b) 20, 23 (c) 09, 28 (d) 26, 27

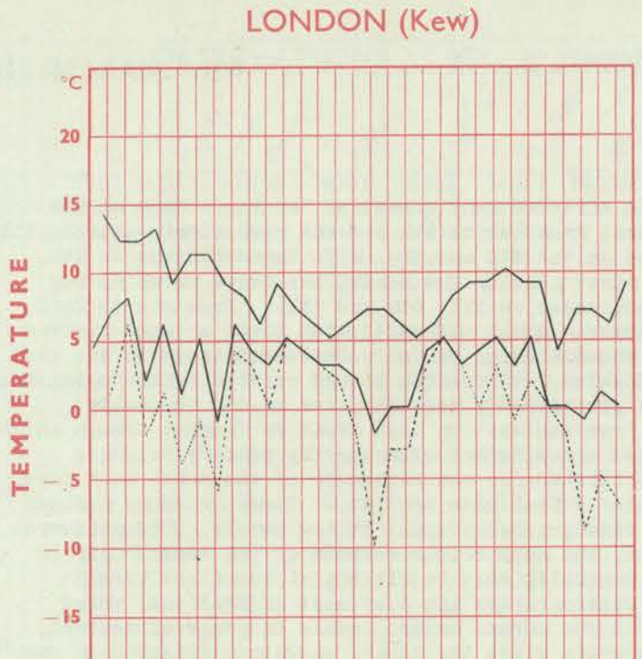
(a) 18, 28 (b) 18, 20 (c) 20, 30 (d) 12, 20

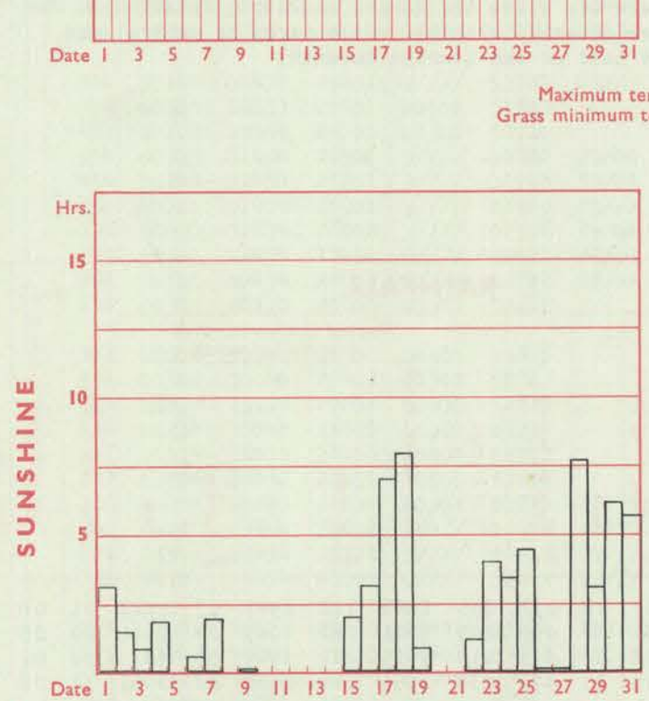
(a) 1929, 1973 (b) 1964, 1972 (c) 1944, 1961

* New highest

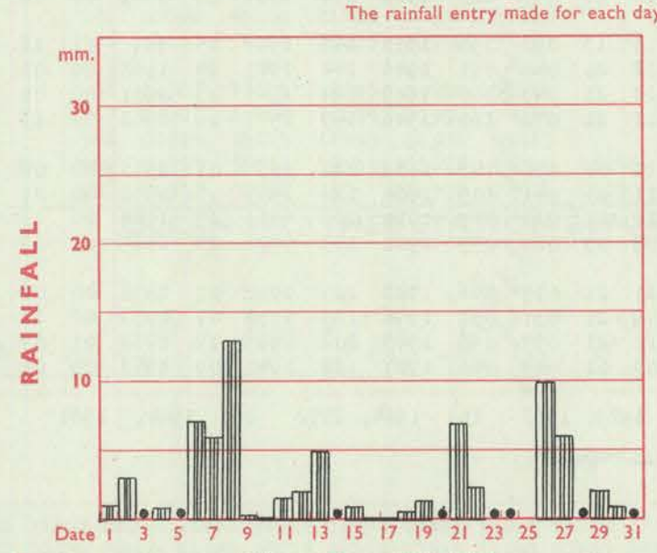
Correction to MONTHLY SUMMARY No.229 for JANUARY 1975
CARDINGTON:- Rainfall total = 055m
percentage of average 122

LONDON (Kew)



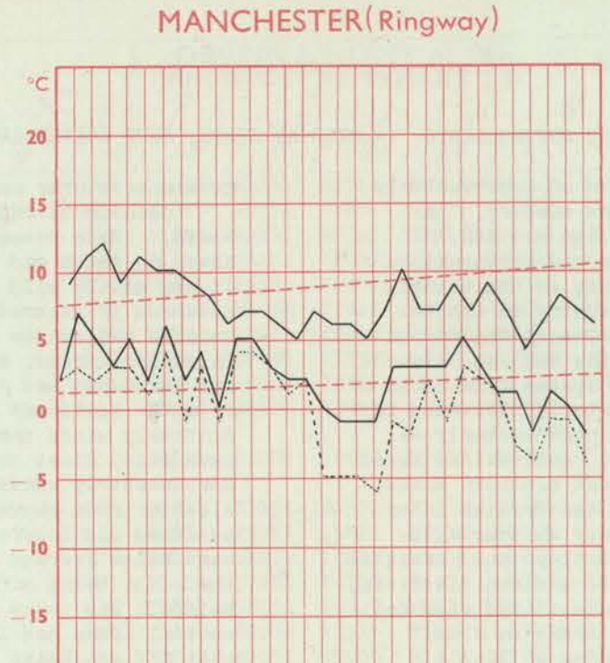


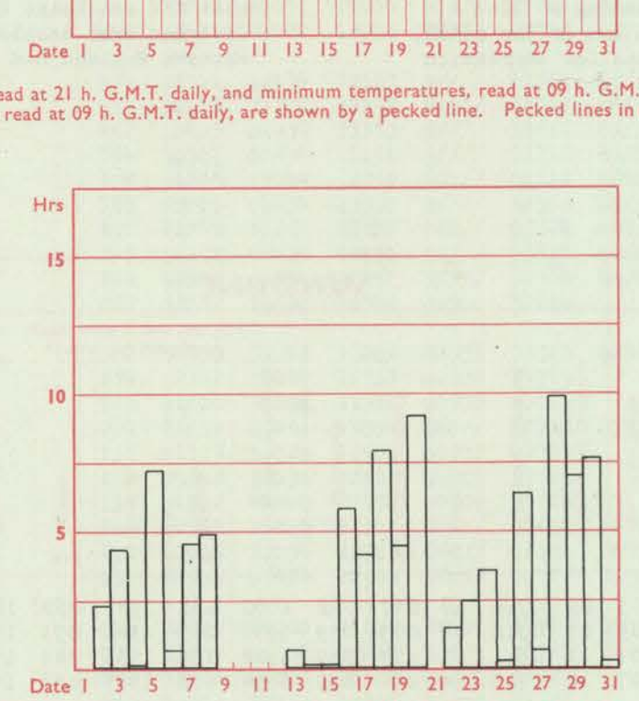
Total for month 67 30-year (1931–1960) average **113** hrs.



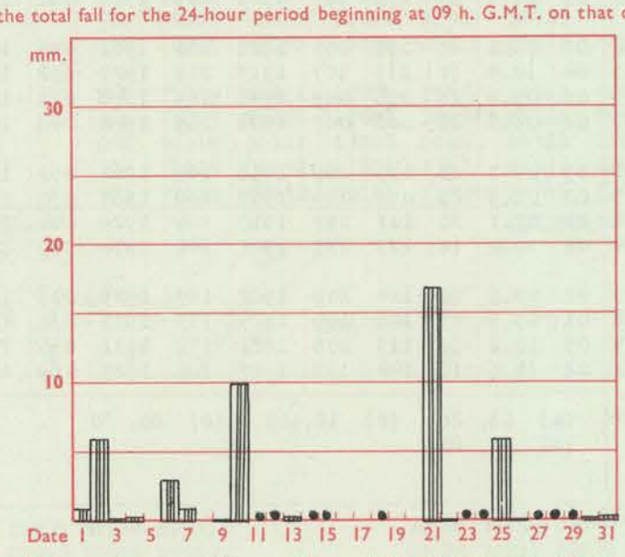
Total for month 72 35-year (1916–1950) average 37 mm.

MANCHESTER (Ringway)



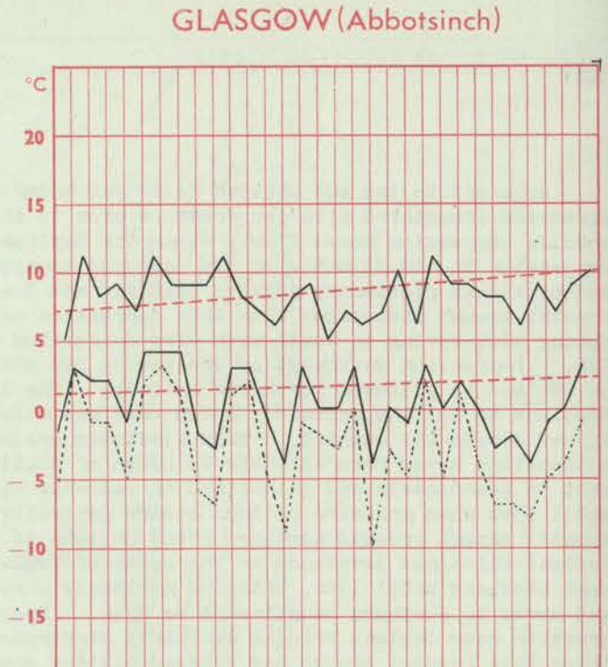


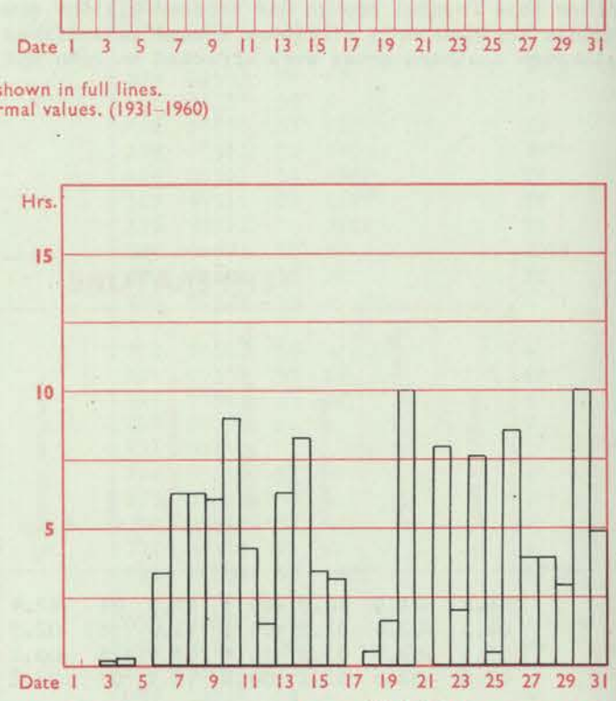
Total for month 98 30-year (1931–1960) average **99** hrs.



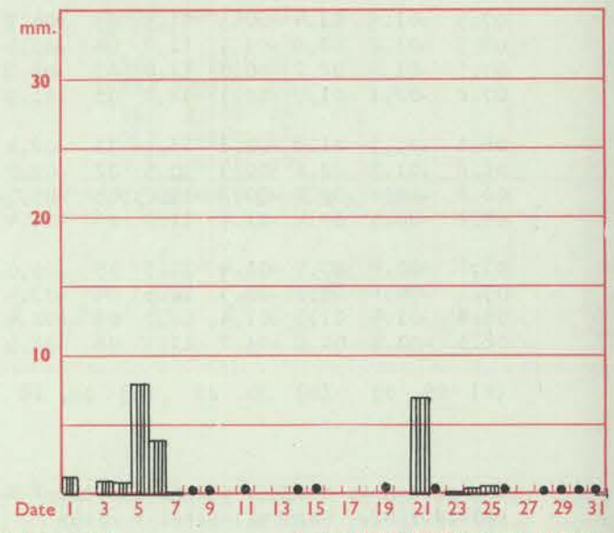
Total for month 45 35-year (1916–1950) average 45 mm.

GLASGOW (Abbotsinch)





Total for month 123 30-year (1931–1960) average **91** hrs.



Total for month 25 35-year (1916–1950) average 64 mm.

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

The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0·05 mm) is indicated by " • "

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41372

Date of Issue SATURDAY 01 MARCH 1975

OBSERVATIONS at 12h. 28 FEBRUARY 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	61111	57051	18109	20932	01817	82363	86075	
Hurn	862	61110	40052	18010	00902	04718	86070		
Thorney Island	871	70914	40052	19009	10932	05715	81365	87072	
Manston	797	70909	35052	20808	00908	02814	87272		
Gatwick	776	60606	45052	19909	10938	02815	81364	86272	
Kew	775	30807	30054	19509	00902	01821	83075		
Heathrow	772	41406	32051	19709	10932	03718	81365	84072	
Honington	586	90905	01434	21403	9////	03811	89/02		
Wattisham	590	90605	02474	21304	9////	04810	89/01		
Gorleston	497	50803	48054	22506	00906	06601	85075		
Aberporth	502	61521	58051	13809	10932	51629	81362	86075	
Filton	628	50908	40052	18308	00902	01818	85075		
Rhoose	715	50815	40042	16806	00902	01819	85075		
Hartland Point	703	70910	56052	15010	00901	07003	87075		
Mount Batten	827	11215	60051	15211	00902	07804	81070		
St. Mawgan	817	31321	56051	13411	00902	07513	83075		
Scilly	804	71312	50032	13211	3557/	10706	83621	86460	
Culdrose	809	51408	50052	14912	30976	09806	82363	83464	85272
Guernsey	894	31413	60051	16409	00902	04610	83075		
Elmdon	534	60306	22054	20402	00902	01814	86075		
Cardington	559	90705	02434	20801	9////	01817	89/02		
Wittering	462	70505	02424	21401	6603/	01814	86700		
Watnall	354	80609	09424	21500	861//	50813	88702		
Shawbury	414	61208	16044	19703	36202	01813	81705	83706	86075
Finningley	360	81106	22284	22102	862//	01814	88705		
Kilnsea	396	31112	56054	22305	26401	03709	82710	83075	
Leeming	257	91708	03474	22651	9////	51712	89/00		
Tynemouth	262	71908	17104	22300	7093/	50712	87358		
Carlisle	222	20908	50040	18905	10931	50821	81362		
Valley	302	50609	62041	15511	00902	01819	85075		
Ringway	334	41003	35044	19707	00901	51814	84075		
Squires Gate	318	41010	28040	19305	00901	01818	84075		
Ronaldsway	204	70915	23044	17605	663/2	02712	82708	85710	85075
Mull of Galloway	131	31124	60010	15905	10971	01827	81360		
Eskdalemuir	162	11902	70020	18709	00901	55820	81075		
Prestwick	135	10710	58040	17308	00902	51626	81070		
Abbotsinch	140	20910	30051	19204	26400	50821	82712		
Leuchars	171	70908	24052	20803	762//	01714	82704	83706	87707
Dyce	091	61813	31054	20303	56201	01814	81704	85707	
Lerwick	005	52109	60051	19407	11402	05814	81815	85075	
Wick	075	21610	58054	18504	16202	03814	81704		
Sule Skerry	010	11402	66050	17708	00902	05716	81070		
Cape Wrath	049	00000	74050	17008	00900	03721			
Stornoway	026	01703	57044	16808	00900	06716			
Benbecula	022	01412	60050	15808	00900	04720			
Tiree	100	11309	57040	15807	00902	02723	81070		
Aldergrove	917	61009	18044	15907	10932	02720	81362	86075	
Malin	980	51224	30051	13507	00902	02832	85070		
Belmullet	976	71420	58051	09808	35436	01613	81718	83360	87270
Birr	965	61214	58052	11909	25602	03713	82633	85070	
Dublin	969	61214	57101	14409	20932	05718	82360	85070	
Shannon	962	81303	50102	10409	2557/	06710	81625	86460	88465
Roches Point	952	81116	30052	11509	16477	08612	81715	85358	88272
Valentia	953	81717	62018	08612	78500	09504	84822	87645	

OBSERVATIONS at 18h. 28 FEBRUARY 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	71204	61032	14606	20932	50711	82365	87075	
Hurn	862	60905	38051	14008	30942	05718	83364	86075	
Thorney Island	871	50809	45052	15307	10971	04714	81365	83070	
Manston	797	20910	22051	17307	00901	03609	82075		
Gatwick	776	30908	57051	15909	00901	00008	83075		
Kew	775	10807	30051	16008	00901	02507	81072		
Heathrow	772	51007	17051	15909	00908	03509	81070	85275	
Honington	586	61306	23054	17206	00902	02511	86078		
Wattisham	590	70906	32054	17006	00902	02715	87075		
Gorleston	497	81210	16052	18206	00907	05714	88275		
Aberporth	502	71619	58051	10609	10932	01609	81360	87075	
Filton	628	70906	50051	14010	00902	03716	84072	86075	
Rhoose	715	60908	42041	13107	00908	03616	86275		
Hartland Point	703	80910	56052	11609	8092/	07400	88460		
Mount Batten	827	81011	56051	12009	8097/	06715	81359	88462	
St. Mawgan	817	81216	57051	10709	8097/	06511	84360	88462	
Scilly	804	81607	20606	11010	855//	10606	88621		
Culdrose	809	81306	30052	11709	6541/	08507	83612	88625	88460
Guernsey	894	81411	59051	13109	5577/	06608	85656	87460	
Elmdon	534	40704	22041	15805	00902	03710	84075		
Cardington	559	51206	35054	16305	00901	02613	85075		
Wittering	462	30607	13114	16605	00901	03616	83075		
Watnall	354	60709	15054	16604	00901	03717	86075		
Shawbury	414	21104	19041	15604	00902	02611	82075		
Finningley	360	71006	30042	17304	00902	02617	87075		
Kilnsea	396	31111	24101	17705	10941	05716	81360	83075	
Leeming	257	80000	12044	17602	863//	01619	88706		
Tynemouth	262	72008	17052	18001	7097/	00711	87358		
Carlisle	222	71510	58021	14907	10931	51612	81363	87072	
Valley	302	40000	62041	12011	10932	02615	81365	84075	
Ringway	334	70908	50041	15606	10982	52716	81362	87075	
Squires Gate	318	61010	23041	14804	00901	01617	86073		
Ronaldsway	204	30912	34041	13406	10932	03618	81360	83075	
Mull of Galloway	131	81114	58052	12506	50977	03719	85360	88275	
Eskdalemuir	162	60000	65011	15605	15742	54608	81656	85072	
Prestwick	135	60906	58041	14206	10942	00810	81362	85070	
Abbotsinch	140	70907	30041	14905	10942	02612	81362	83075	86080
Leuchars	171	50302	15101	15801	56300	01719	85707		
Dyce	091	61909	38051	16203	66300	01713	86708		
Lerwick	005	71914	58052	15204	783//	03617	84706	83815	86630
Wick	075	31710	40051	13605	16201	03718	81704		
Sule Skerry	010	11402	66050	12607	00902	05723	81070		
Cape Wrath	049	10000	81010	11708	15500	03722	81620		
Stornoway	026	10000	65020	11906	10941	01617	81362		
Benbecula	022	61619	65021	10707	00902	02722	86075		
Tiree	100	61324	58041	11107	20942	02720	82362	84075	
Aldergrove	917	70910	15042	11307	10936	01720	81362	85270	
Malin	980	71209	56051	10009	25736	01519	82650	85270	
Belmullet	976	71420	59102	07209	65432	06703	82717	85638	
Birr	965	81711	56102	10109	6647/	06006	86716	88459	
Dublin	969	71609	50102	11108	20982	05512	82359	87070	
Shannon	962	61214	50102	08709	36332	08606	82706	85075	
Roches Point	952	71409	25106	09509	6527/	08608	81704	86637	87359
Valentia	953	71612	81031	07511	725/2	09501	87820	85070	

OBSERVATIONS during DAY

Station	iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	00121	085	+	+
Hurn	862	00121	075	+	+
Thorney Island	871	00110	069	+	+
Manston	797	00090	066	+	+
Gatwick	776	00131	069	+	+
Kew	775	00121	066	+	+
Heathrow	772	00121	065	+	+
Honington	586	00091	005	FFff	+
Wattisham	590	00090	007	FFff	+
Gorleston	497	00061	063	+	+
Aberporth	502	00121	073	+	+
Filton	628	00120	080	+	+
Rhoose	715	00101	063	+	+
Hartland Point	703	97112	050		
Mount Batten	827	97121	044	+	ro
St. Mawgan	817	97131	027	+	ro
Scilly	804	01132	002	+	roro
Culdrose	809	97121	034	+	ro
Guernsey	894	00100	045	+	+
Elmdon	534	00091	060	+	+
Cardington	559	00091	025	FFff	+
Wittering	462	00051	012	FFff	+
Watnall	354	00061	020	ff	ff
Shawbury	414	00071	055	+	+
Finningley	360	00073	008	ff	ffF
Kilnsea	396	00050	026	+	+
Leeming	257	00021	000	ffF	f
Tynemouth	262	00041	028	FFff	ff
Carlisle	222	00121	080	+	+
Valley	302	00150	093	+	+
Ringway	334	00101	081	+	+
Squires Gate	318	00091	078	+	+
Ronaldsway	204	00070	035	+	+
Mull of Galloway	131	00060			
Eskdalemuir	162	00111	084	+	+
Prestwick	135	00110	073	+	+
Abbotsinch	140	00071	041	+	+
Leuchars	171	00051	020	+	lf
Dyce	091	00051	044	+	+
Lerwick	005	00071	066	+	+
Wick	075	00061	065	ff	+
Sule Skerry	010	00080			
Cape Wrath	049	00111	090	+	+
Stornoway	026	00081	086	+	+
Benbecula	022	00090	078	+	+
Tiree	100	00091	065	+	+
Aldergrove	917	00091	054	+	+
Malin	980	9710	028		
Belmullet	976	0011	004		
Birr	965	0011	000		
Dublin	969	9709	026		
Shannon	962	9711	012		
Roches Point	952	9711	018		
Valentia	953	0114	033		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

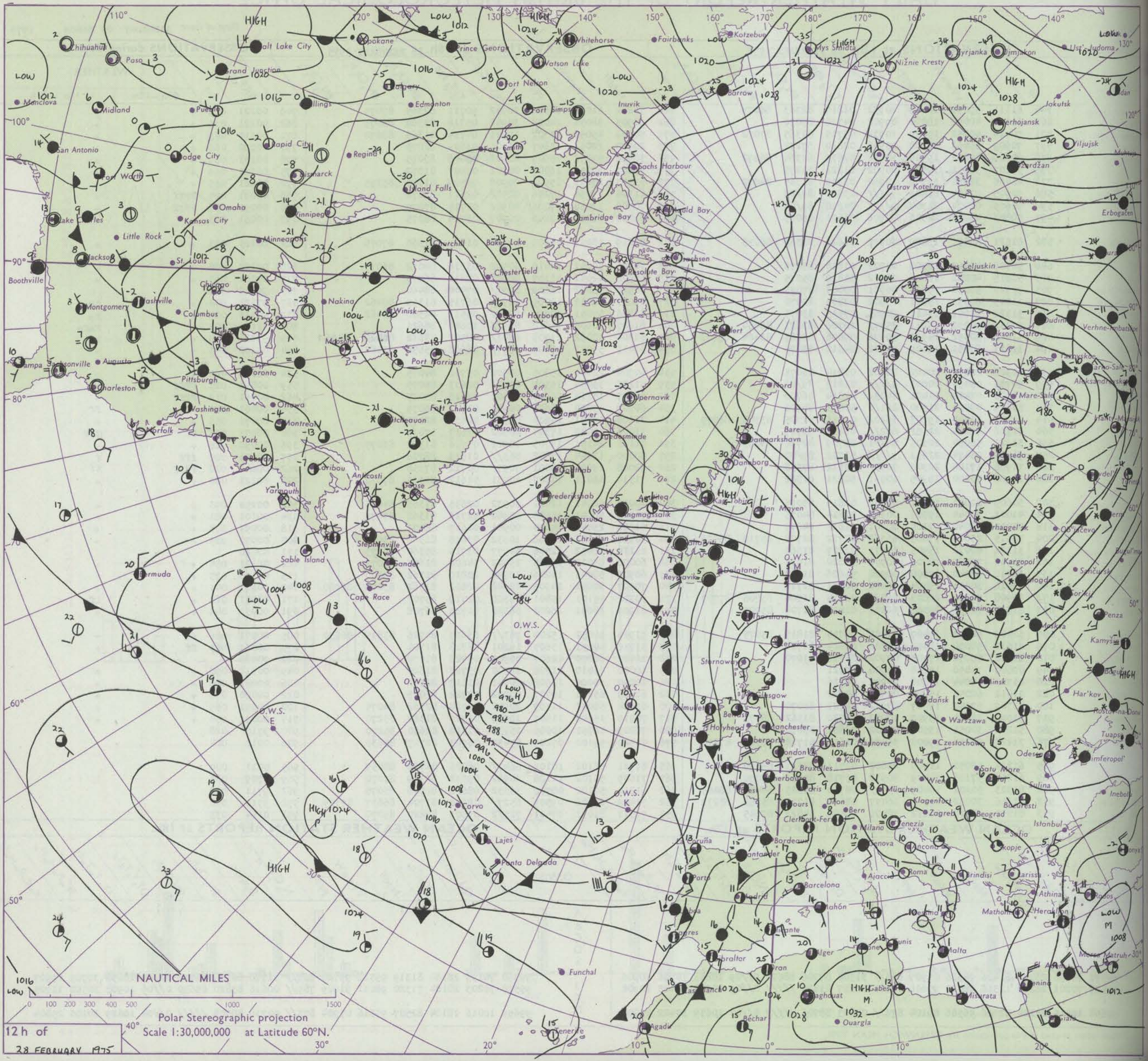
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70196	28124	81426	94586	01909	853//	31504	87706	88620	0//09	10851	30706	18906
J	99527	70201	28124	11316	98010	95810	11501	00817	81825	/////	0//09	10943	30403	10908
K														
M	99658	10015	28124	82716	96586	09104	873//	00803	88706	/////	0//04	10639	30402	25005

OCEAN WEATHER STATION REPORTS at 18h.

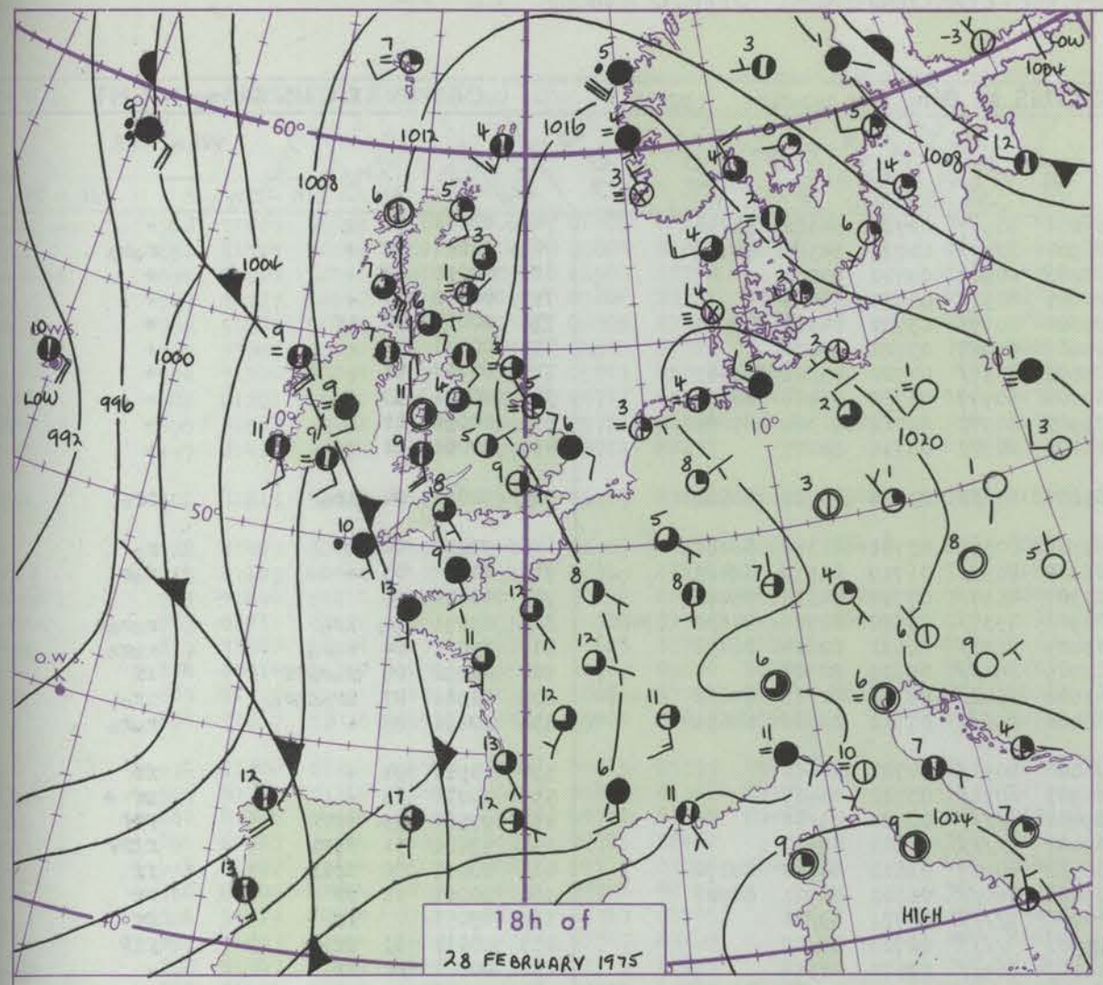
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70195	28184	81319	95586	99708	863//	31718	86706	88710	0//09	10858	30705	19907
J	99528	70203	28184	71320	98031	91009	785//	00616	83820	85630	0//09	10908	30502	11705
K														
M	99659	10016	28184	82507	95616	05904	873//	00718	88708	/////	0//04	10629	30201	25804

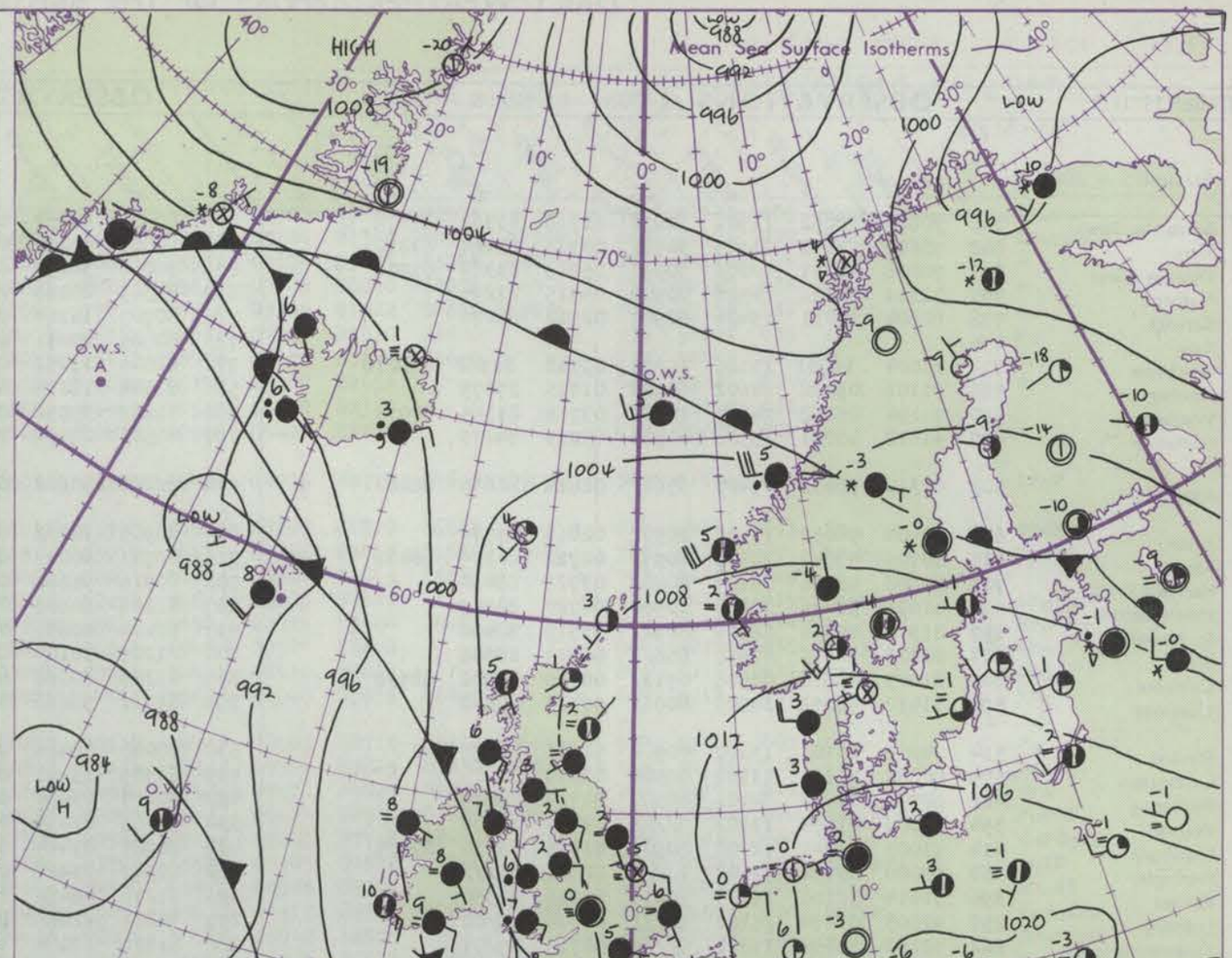
All times of observation printed in this publication are GREENWICH MEAN TIME.

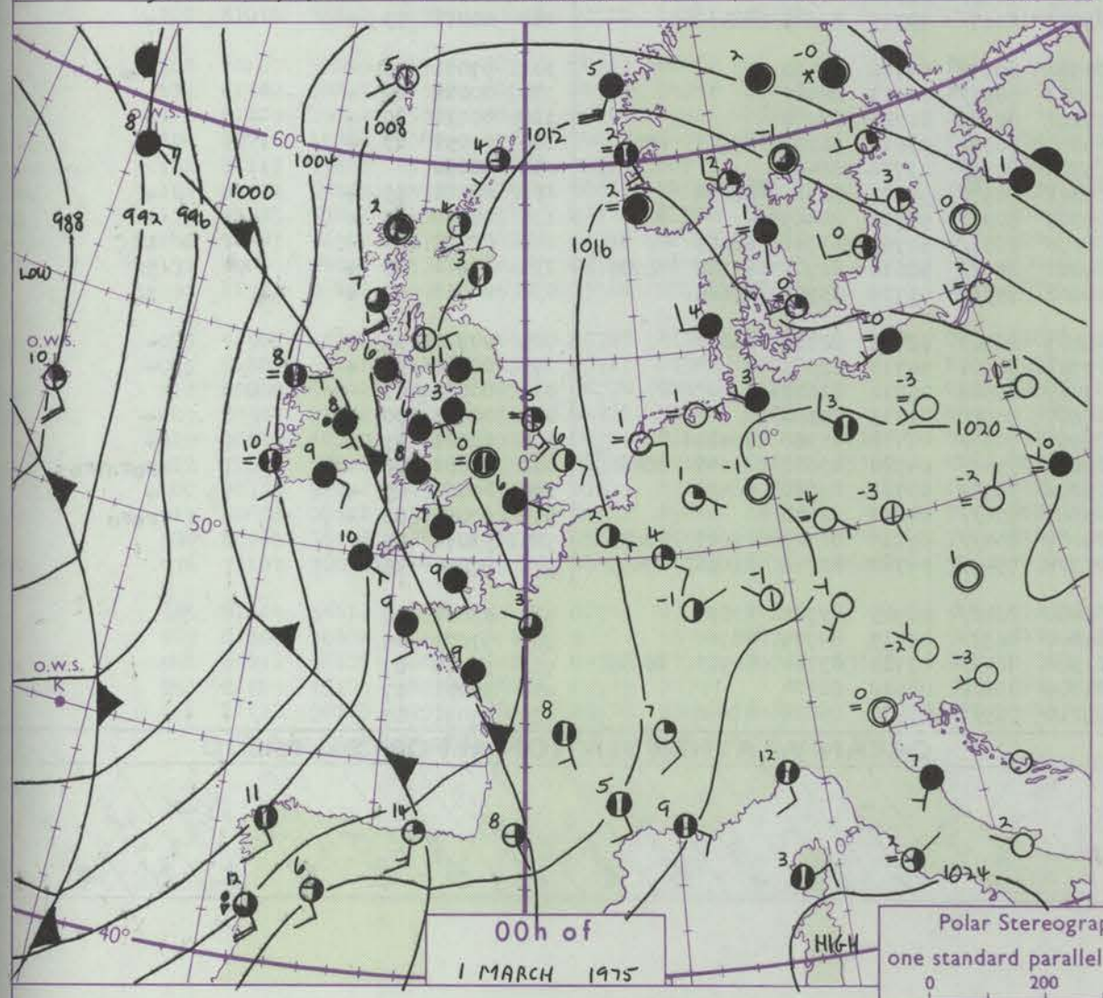
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE







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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday SATURDAY 1 MARCH 1975

Pressure has continued to fall steadily over central Europe and the North Sea during the past 24 hours and several weakening frontal troughs associated with the large low complex over mid-Atlantic have advanced erratically towards southwestern districts of the British Isles. Little overall change has occurred in the pressure pattern over the Atlantic but a small low centre has drifted towards the Southwest Approaches. The general pressure fall is expected to continue over the British Isles during the next 24 hours. The Atlantic frontal troughs in the southwest will advance further northeastwards, slowly introducing a more southwesterly flow of polar maritime air over most areas. The principal low centre over the Atlantic will drift slowly northward to the west of the British Isles.

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

Code FM 11.D

OBSERVATIONS at 00h. 01 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	70809	58052	11704	30936	01718	83362	87272	
Hurn	862	70602	12102	11303	30911	03719	83464	87070	
Thorney Island	871	70808	40051	12206	30932	05719	83362	87070	
Manston	797	71311	30051	14506	00908	04715	87275		
Gatwick	776	80604	18051	13404	00907	02718	88270		
Kew	775								
Heathrow	772	81004	16051	13106	10937	03718	81362	88270	
Honington	586	71106	09422	14602	00902	01715	87075		
Wattisham	590	71104	25052	14604	10932	03716	81365	87075	
Gorleston	497	41112	40051	15506	00908	05715	84275		
Aberporth	502	81310	50052	09408	6562/	02814	86630	88460	
Filton	628	70904	58052	11505	00902	02818	87070		
Rhoose	715	80709	57042	10506	8097/	02722	84359	88466	
Hartland Point	703	80908	48216	09107	8092/	07723	88460		
Mount Batten	827	41006	50056	09308	00908	06720	84269		
St. Mawgan	817	81312	40056	08409	8092/	07719	88460		
Scilly	804	81206	32216	07910	856//	09719	88646		
Culdrose	809	81005	25616	08508	4712/	08819	84702	88530	
Guernsey	894	81410	56052	10209	8091/	07717	88462		
Elmdon	534	70000	15101	13300	00902	51616	87075		
Cardington	559	00802	12101	13502	00900	02819			
Wittering	462	60705	06441	14101	00902	00717	86075		
Watnall	354	90607	01454	13902	9////	02720	89/00		
Shawbury	414	71005	11041	12702	00906	01816	83270	87075	
Finningley	360	90000	00454	14502	9////	02818	89///		
Kilnsea	396	31414	12100	15205	30970	04716	83360		
Leeming	257	91805	00474	15102	9////	02714	89/00		
Tynemouth	262	92103	08454	15301	9////	01715	89/01		
Carlisle	222	80908	57031	12701	00907	50715	88270		
Valley	302	80805	58041	09906	40977	02714	84460	88270	
Ringway	334	70000	30042	12903	00902	01617	87070		
Squires Gate	318	81010	30041	12403	8091/	01713	88467		
Ronaldsway	204	80811	23041	11006	8097/	04715	82359	88461	
Mull of Galloway	131	81215	58052	09906	8092/	04513	88460		
Eskdalemuir	162	40000	65031	13652	20932	55718	82362	84075	
Prestwick	135	10803	56041	11901	10910	53812	81465		
Abbotsinch	140	20000	20111	12951	00901	51706	82075		
Leuchars	171	72705	20104	13301	762//	01716	83703	87706	
Dyce	091	71810	20052	12703	763//	01622	85706	87707	
Lerwick	005	52107	58051	11304	55300	03720	83707		
Wick	075	41608	40050	10004	26202	03721	82705	83075	
Sule Skerry	010	31402	66030	09607	35500	05714	83625		
Cape Wrath	049	21405	81030	09407	25500	02712	82625		
Stornoway	026	30000	60030	09602	10944	01612	81362	83072	
Benbecula	022	81614	62031	09107	4551/	04708	84629	88465	
Tiree	100	61520	56041	09407	6095/	03709	86360		
Aldergrove	917	81010	30042	09606	8097/	03716	83362	88464	
Malin	980	80911	50102	08707	864//	05811	86718	88645	
Belmullet	976	70805	58101	05508	25672	06715	82638	86359	
Birr	965	81506	56616	06808	7742/	07720	87711	88458	
Dublin	969	81305	50106	08908	855//	05716	83622	88645	
Shannon	962	81009	40502	06208	55658	07814	85635	87459	
Roches Point	952	81208	56216	06309	5637/	08719	85706	88359	
Valentia	953	71512	60105	04410	754//	07721	83716	87640	

OBSERVATIONS at 06h. 01 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
746	80909	50052	07204	40937	02722	84362	88272	
862	80803	50102	06904	8097/	04718	84362	88464	
871	70806	30052	08206	00902	05720	87070		
797	81309	20102	10105	8091/	04823	88468		
776	80707	16104	09004	8097/	03722	84362	88465	
775	80805	20051	08605	00907	03722	88270		
772	81006	17052	08805	8097/	04720	85361	88463	
586	81304	12104	09704	50977	03722	85467	88270	
590	71209	25052	09905	20972	04721	81364	87275	
497	81506	20102	11106	00907	05716	88275		
502	81208	50602	05207	854//	05715	84712	88620	
628	80905	50052	07105	8097/	03721	81359	88460	
715	80711	40042	06205	8097/	01719	86359	88465	
703	80915	56606	03707	4567/	07732	84635	88460	
827	81108	50606	04908	4537/	07610	82708	84630	87460
817	81414	40606	03409	2542/	08621	82614	88458	
804	81208	30104	02709	862//	09729	88703		
809	81105	50026	03608	5542/	08714	82713	84622	88457
894	81712	56616	06408	856//	07712	83640	88656	
534	80000	08462	08800	8091/	50720	88466		
559	61305	15101	08903	6091/	03722	86465		
462	90605	03434	09401	9////	00722	89/01		
354	90403	01434	09401	9////	01819	89/00		
414	80905	09444	08502	40927	01618	84460	88270	
360	80302	03424	09601	860//	01621	84701	88702	
396	91210	08454	10205	9////	05721	89/00		
257	91804	02454	09902	9////	02724	89/00		
262	81810	17104	10103	864//	02621	88718		
222	81110	57022	07902	1567/	00723	81645	88460	
302	83202	50602	05706	8097/	04716	88460		
334	80000	35042	08003	8091/	01723	88465		
318	80909	26042	07202	00907	01721	88270		
204	81010	17042	06805	5632/	03619	81709	85711	88462
131	81016	58052	05705	8091/	03726	88460		
162	83502	75031	08301	8097/	53823	82360	88464	
135	80906	56042	07303	8091/	53724	88465		
140	80706	22104	08250	2631/	51723	82706	88465	
171	82305	25102	09001	860//	50618	81701	85702	88707
091	70402	12101	08602	753//	01718	83706	87645	
005	42207	56051	08103	26301	02712	82707	84078	
075	22302	75010	07701	00902	54713	82075		
010	10000	74030	07407	15500	05712	81620		
049	51803	81031	06607	50930	01713	85360		
026	71606	58021	06605	7097/	04713	83360	87462	
022	81505	60602	05605	5547/	04720	83618	85640	88460
100	81317	57042	05206	3577/	03721	83650	88462	
917	81009	22046	05607	856//	04617	88630		
980	80605	40216	04007	854//	05719	81718	85627	88636
976	81105	62106	01308	7547/	06722	83718	86638	87459
965	81507	58106	02408	864//	08725	87711	87633	
969	81409	50102	04808	863//	07717	84709	88714	
962	70908	56106	01508	764//	07723	83710	84713	86635
952	81111	50106	01709	862//	08622	88704		
953	71314	68021	99210	785//	07727	85822	87640	

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00031	01	+	+
862	91021	50	+	roro
871	00050	03	+	+
797	00040	03	+	+
776	00031	52	if	+
775	00041	00	+	+
772	00051	02	+	+
586	00011	53	+	+
590	00040	01	+	+
497	00061	01	+	+
502	92071	04	iro	iro
628	97040	00	+	ro
715	01051	03	+	ror
703	01072	06		
827	03071	05	iro	roror
817	91071	07	roro	roro
804	01092	08	roroff	ff
809	01081	07	irororo	iro
894	02081	06	+	roro
534	00511	54	+	ff
559	00011	53	+	ff +
462	97501	53	ffFF	Fff
354	97011	51	ffFF	ffFF
414	00011	50	ffif	ff
360	00011	52	FF	FF
396	97051		ff	ff
257	00011	51	ffFF	fFF
262	00011	52	ff	+
222	00011	53	+	+
302	97051	03	+	iro
334	00021	00	+	+
318	00011	00	+	+
204	97051	03	+	ro
131	00050			
162	00521	55	+	+
135	00000	53	+	+
140	00523	56	+	if
171	00511	53	+	jf
091	00011	53	+	jf
005	00021	51	+	+
075	00511	53	+	+
010	00051	53		
049	00051	00	+	+
026	00001	53	+	+
022	91051	02	+	roroiro
100	00061	05	+	+
917	97051	03	+	roro
980	93071	05		
976	97071	05		
965	03081	06		
969	97071	05		
962	91071	07		
952	97081	07		
953	97091	07		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	01004	80916	96026	93708	863//	00735	88708	/////	0//07	10843	30704	19906
J	99525	70198	01004	31419	98011	88409	35600	31712	83635	/////	0//09	10919	30504	11806
K														
M	99658	10017	01004	82717	96216	02005	873//	00618	88707	/////	0//05	10614	30302	25804

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70197	01064	81918	97036	90608	4553/	00500	84630	88359	0//08	10841	30704	14803
J	99524	70196	01064	72008	98028	87909	5843/	00301	81818	84630	0//08	10940	30302	11806
K														
M	99658	10019	01064	82617	96205	01204	872//	00400	88706	/////	0//04	10657	30302	25803

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41373

Date of Issue SUNDAY 2 MARCH 1975

OBSERVATIONS at 12h. 1 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	71609	58056	05609	756//	06708	82632	87650	
Hurn	862	61714	56056	06011	1143/	09805	81812	86358	
Thorney Island	871	21910	62016	07310	20930	08505	82358		
Manston	797	71707	56052	08409	7097/	05808	82361	87462	
Gatwick	776	51809	56052	07212	50980	06709	83360	84464	
Kew	775	71505	56052	06511	7093/	04814	87365		
Heathrow	772	71304	32052	06709	7097/	05711	83358	87464	
Honington	586	81608	28052	07409	8097/	05712	84364	88467	
Wattisham	590	81509	35052	07508	60977	05711	81360	86465	88275
Gorleston	497	81410	20052	09007	00907	05711	88275		
Aberporth	502	81615	57056	01808	7562/	05719	83630	85650	88460
Filton	628	81409	30606	05008	7542/	06709	84615	86645	88458
Rhoose	715	81109	40216	04007	874//	06709	88710		
Hurtland Point	703	71814	61216	02110	38478	10615	82815	84360	87275
Mount Batten	827	81711	62036	03411	5537/	10705	81706	84625	88464
St. Mawgan	817	71820	62026	01711	7837/	09805	83707	86809	
Scilly	804	61814	56252	00711	65502	10709	86620	84080	
Guldrose	809	81916	50806	01711	882//	10806	83705	84707	88625
Guernsey	894	71817	67036	06410	7843/	09400	85816	85645	
Elmdon	534	81306	18214	05706	8097/	04815	85359	88465	
Cardington	559	81704	35216	06807	8097/	05811	85362	88464	
Wittering	462	81306	14604	06806	6562/	04712	86640	88460	
Watnall	354	80903	06604	06304	8092/	04715	88460		
Shawbury	414	81207	09604	05005	8087/	04717	86358	88460	
Finningley	360	80402	03424	06603	860//	03716	88701		
Kinsea	396	51514	10054	07107	00901	05717	85075		
Leeming	257	91807	01434	06803	9////	03717	89/00		
Tynemouth	262	81907	17052	06705	8092/	03719	88458		
Carlisle	222	81010	28042	04707	50957	03720	85362	88270	
Valley	302	80607	50046	02410	8097/	04719	88460		
Aingway	334	81702	30042	04908	8097/	04714	84358	88462	
Squires Gate	318	81109	25042	04308	50977	05818	85462	88270	
Ronaldsway	204	80712	11286	03406	4737/	04820	84709	88358	
Mull of Galloway	131	81117	57608	03705	864//	04714	88715		
Eskdalemuir	162	81502	65032	05008	40937	50616	84363	88270	
Prestwick	135	80305	38042	04307	3577/	02720	83650	88465	
Abbotsinch	140	70407	12102	05103	2627/	01718	82705	83362	86465
Lauchars	171	80000	24052	05703	662/7	02719	86705	88270	
Dyce	091	81712	28052	06005	26307	03714	82706	88272	
Lerwick	005	51906	40052	06407	10938	05708	81365	84275	
Wick	075	51807	60051	05106	20932	03711	82360	85070	
Sule Skerry	010	60000	66042	05308	40916	06704	84458	86270	
Cape Wrath	049	80904	81022	04108	2557/	04716	82620	88460	
Stornoway	026	70000	62052	04208	1577/	04711	81650	84359	87362
Benbecula	022	71306	58016	03408	5557/	05711	81621	85650	87360
Tiree	100	71316	57042	02908	20932	03715	82360	87070	
Aldergrove	917	80806	08632	03107	5542/	05712	85618	88459	
Malin	980	80903	35102	02008	1577/	05809	81656	88460	
Belmullet	976	71107	76038	99410	25436	08708	81718	84359	86270
Birr	965	81408	56216	99909	864//	08715	87711	86628	
Dublin	969	81508	30604	01907	862//	07711	83704	87709	
Shannon	962	81011	58606	98609	863//	09718	83707	85710	87620
Roches Point	952	81209	15106	98509	862//	09719	88704		
Valentia	953	61112	80016	95712	68400	08720	83818	84656	

OBSERVATIONS at 18h. 1 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	71811	67028	05109	25702	08303	82650	87075	
Hurn	862	71610	56806	05411	4247/	09304	81716	84820	87358
Thorney Island	871	61805	72021	06808	35531	07104	83625	83358	86078
Manston	797	72010	60031	08209	656/2	07303	86640	87075	
Gatwick	776	72008	62021	07010	45502	07306	81622	84630	87075
Kew	775	52007	60013	06311	48531	07306	81820	83630	
Heathrow	772	72108	62011	06412	58576	08305	83820	83630	
Honington	586	21706	35056	06009	25700	07302	82656		
Wattisham	590	21709	45051	06409	20930	07500	82360		
Gorleston	497	81910	20052	06607	00907	05400	88275		
Aberporth	502	71815	65016	99909	45432	08705	82710	84635	87075
Filton	628	61809	65018	03910	685//	08103	81820	86628	
Rhoose	715	71809	61806	03010	68431	07306	83818	85636	86075
Hurtland Point	703	72015	70028	00611	6443/	09801	82815	86630	
Mount Batten	827	71814	75216	02211	756//	08805	87640		
St. Mawgan	817	81624	70608	99211	5557/	08716	85624	88460	
Scilly	804	71830	58036	96610	6547/	07725	86618		
Guldrose	809	62022	57258	99611	58401	08610	84814		
Guernsey	894	71614	75026	04611	756//	07808	83635	86645	
Elmdon	534	71709	60212	03710	754//	08503	82712	85616	86645
Cardington	559	72110	60808	05411	785//	08304	83825	83630	87640
Wittering	462	71709	56806	04810	785//	07501	84824	86635	
Watnall	354	81102	10604	04007	854//	06604	82714	83620	88650
Shawbury	414	81405	32506	02508	854//	07605	87712	88650	
Finningley	360	71406	15286	03706	5553/	05705	84622	87360	
Kinsea	396	51412	24056	04507	50970	06505	85360		
Leeming	257	81610	05476	03005	850//	04512	83701	87640	88650
Tynemouth	262	81909	04636	02806	8052/	05712	88525		
Carlisle	222	81709	50636	00708	4557/	06508	82626	84650	88462
Valley	302	81513	40046	99909	854//	07609	81612	85618	88626
Aingway	334	71708	20206	02508	754//	06606	83712	87650	
Squires Gate	318	81311	10616	01806	5732/	06505	85708	88525	
Ronaldsway	204	80802	10616	00107	3732/	05706	83708	88458	
Mull of Galloway	131	81802	02616	99506	874//	06613	88710		
Eskdalemuir	162	81303	45602	01007	3542/	03508	81712	88460	
Prestwick	135	80000	14046	00406	6572/	04715	86650	88465	
Abbotsinch	140	80000	12116	00904	1572/	03815	81650	88462	
Lauchars	171	80000	17052	01204	1637/	03718	81707	86358	88459
Dyce	091	81714	11052	01506	862//	04618	81705	85706	88708
Lerwick	005	81808	30052	03205	5647/	03717	85710	88462	
Wick	075	81509	20052	00606	50977	04720	85360	88270	
Sule Skerry	010	80902	64032	00907	4557/	04712	84625	88358	
Cape Wrath	049	80907	74022	99806	2641/	05718	82718	88460	
Stornoway	026	80201	68022	99907	8097/	05616	83360	88465	
Benbecula	022	80905	58602	99507	854//	05713	82618	85630	88650
Tiree	100	81216	32616	99206	5542/	05717	81716	84630	88458
Aldergrove	917	80302	07616	99506	854//	05710	84618	88650	
Malin	980	81015	15616	98408	3642/	06614	83717	88550	
Belmullet	976	80907	57216	95509	864//	08712	86719	87635	
Birr	965	71207	48102	95909	764//	07815	85710	87632	
Dublin	969	81411	06506	98407	861//	07612	86702	87704	
Shannon	962	81012	40506	93810	863//	08721	82709	85714	88620
Roches Point	952	81113	40596	93909	862//	09820	85705	88708	
Valentia	953	71413	75258	91410	58532	08816	82820	84650	

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	01121	009	r₀pr₀	pr₀r₀
Hurn	862	91121	024	r₀r₀d₀	ir₀pr₀
Thorney Island	871	91110	034	r₀	+
Manston	797	00120	036	+	+
Gatwick	776	97131	031	+	r₀
Kew	775	91141	031	+	r₀
Heathrow	772	92141	025	+	r₀r
Honington	586	97121	029	r₀	+
Wattisham	590	00110	032	+	+
Gorleston	497	00080	024	+	+
Aberporth	502	01101	000	ir₀	ir₀r
Filton	628	94121	003	ir₀	pr₀pR
Rhoose	715	94111	001	ir₀r₀	r₀pr₀
Hurtland Point	703	01121	009		
Mount Batten	827	04121	015	rrir₀	ir₀iR
St. Mawgan	817	95121	014	r₀	pr₀-r₀
Scilly	804	92131	035	pr₀ir₀	ir₀
Guldrose	809	93121	021	pr₀	pr₀
Guernsey	894	93121	051	+	ir₀
Elmdon	534	93101	001	fr₀	r₀
Cardington	559	97131	018	ir₀	pr₀r₀
Wittering	462	91101	011	ffr₀	pr₀
Watnall	354	02091	000	r₀rFFff	r₀rRf
Shawbury	414	94091	000	ffr₀r	d₀rd₀r₀
Finningley	360	97081	000	FFffir₀	r₀ff
Kinsea	396	91071	012	ffir₀	ir₀ff
Leeming	257	01051	000	FFffr₀	r₀r₀ffr
Tynemouth	262	02062	002	+	fr₀r₀rr
Carlisle	222	02101	001	+	r₀r₀rrr₀r₀
Valley	302	01101	000	ir₀r₀r₀	r₀r₀ir₀
Aingway	334	01091	000	r₀r₀r	r₀d₀-r₀
Squires Gate	318	01091	000	r₀r₀	rr₀r₀
Ronaldsway	204	01071	000	r₀r₀f	d₀r₀d₀r₀r₀r₀
Mull of Galloway	131	93061			
Eskdalemuir	162	01091	000	+	r₀rir₀id₀f
Prestwick	135	94081	000	ir₀r₀r₀	r₀r₀ir₀
Abbotsinch	140	93051	000	ir₀r₀r₀	r₀r₀ifir₀
Lauchars	171	97051	000	jf	r₀
Dyce	091	00061	000	+	+
Lerwick	005	00070	000	+	+
Wick	075	00071	026	+	+
Sule Skerry	010	00080			
Cape Wrath	049	00081	000	+	+
Stornoway	026	97091	003	+	id₀
Benbecula	022	92081	000	ir₀	ir₀r₀r₀
Tiree	100	02091	007	+	r₀r₀
Aldergrove	917	07072	000	r₀rrff	r₀r₀rff
Malin	980	0408	000		
Belmullet	976	9212	008		
Birr	965	9710	000		
Dublin	969	0308	000		
Shannon	962	9310	000		
Roches Point	952	0210	001		
Valentia	953	0213	009		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

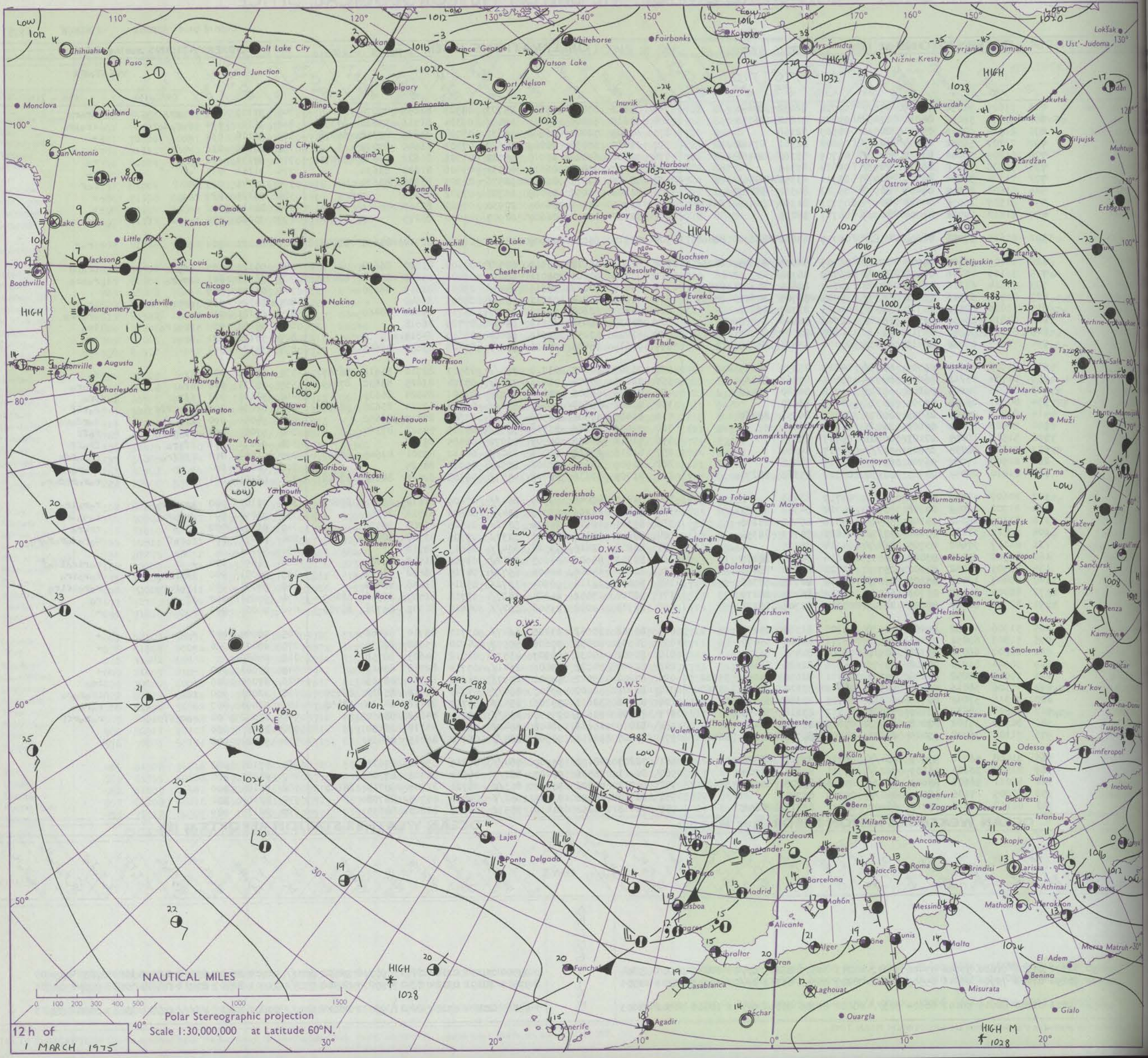
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70197	01124	71820	97038	93408	38472	41213	81815	83625	0//07	10836	30705	15804
J	99522	70194	01124	73306	98016	89509	15632	00207	81645	85362	0//08	10953	30301	11705
K														
M	99658	10021	01124	82715	96102	00604	883//	00602	81708	85810	0//03	10669	30302	02003

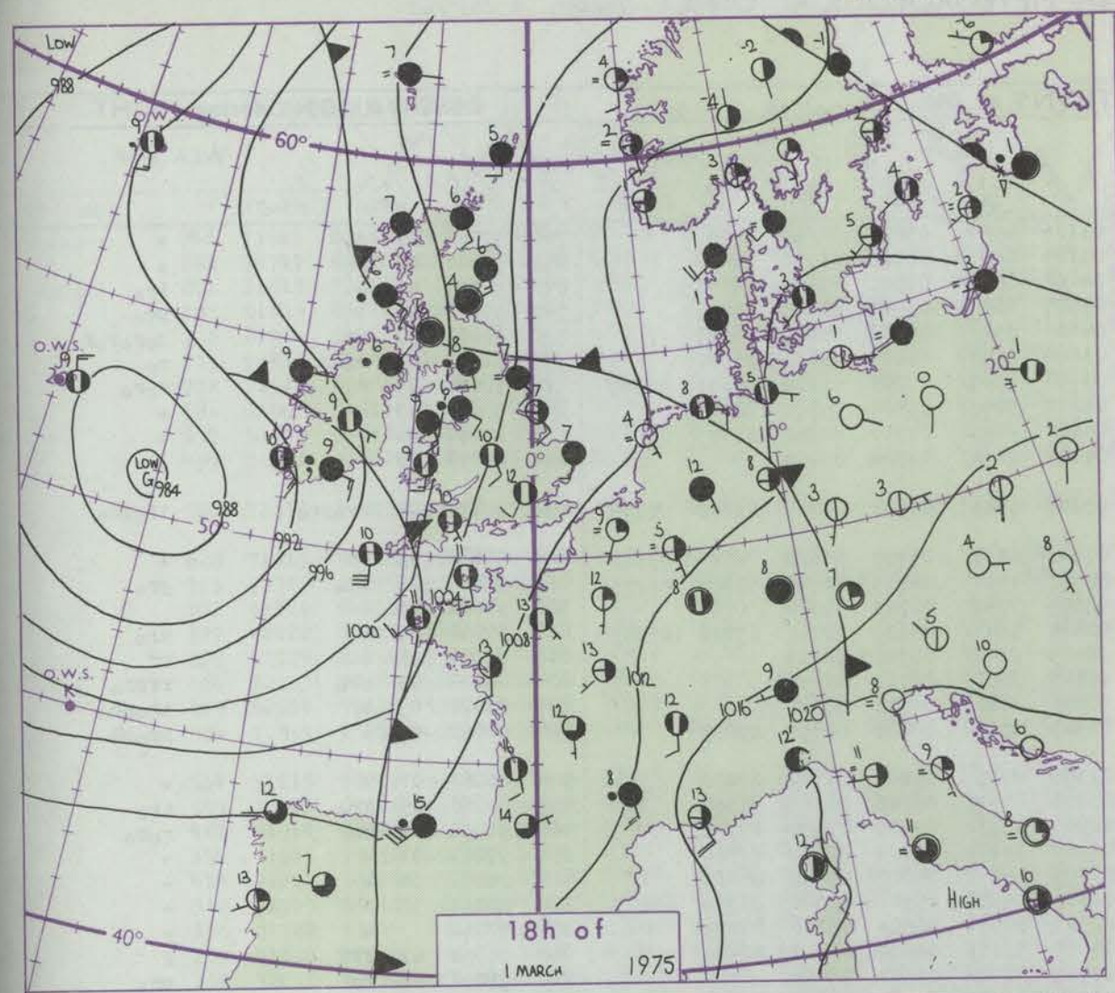
OCEAN WEATHER STATION REPORTS at 18h.

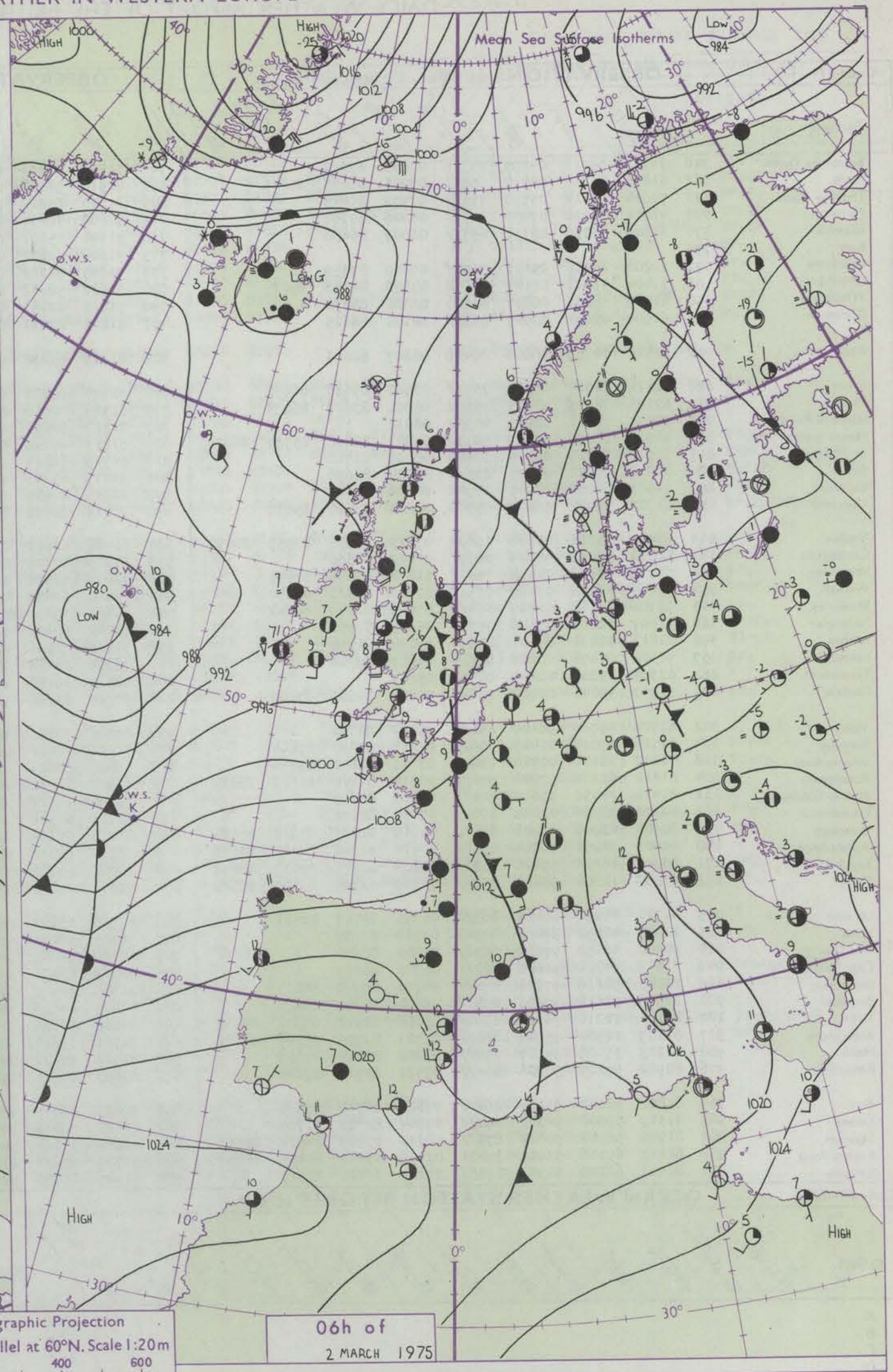
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	01184	71715	95516	92508	6637/	41705	86707	85358	0//09	10828	30704	15805
J	99525	70191	01184	73417	97216	88508	773//	11503	82707	87712	0//08	10936	30302	14705
K														
M	99660	10024	01184	82511	96022	00004	854//	00601	88615	/////	0//01	10669	30302	99/03

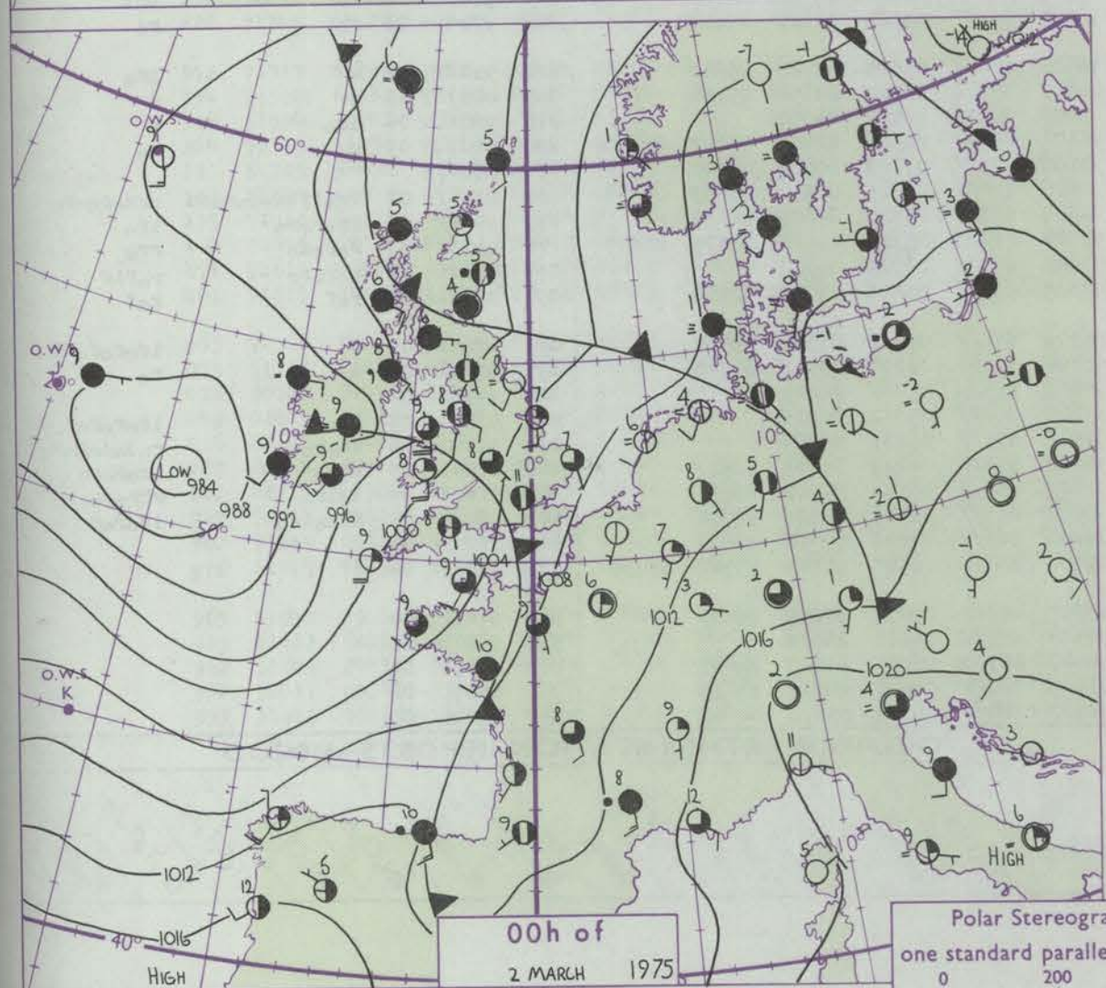
Times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









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

Issued at midday SUNDAY 2 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

Weakening troughs of low pressure moved northwards over the British Isles yesterday as the decline of pressure continued over a large part of Scandinavia and Europe. An extensive area of complex low pressure over the north Atlantic continued throughout the day but south of about 50 degrees north a family of depressions moved eastnortheast towards the Southwest Approaches. A deep depression moved towards Spitzbergen from the west and it was followed by a ridge of high pressure over north Greenland. During the next 24 hours further troughs of low pressure will move northnortheast across Britain as a depression approaches Ireland from the southwest. A depression, forming to the northeast of Iceland, is expected to move eastwards and a rise of pressure will follow over the Norwegian Sea.

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

Code FM 11.D — OBSERVATIONS at 00h. 2 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_sh_s$	$8N_sC_sh_s$	$8N_sC_sh_s$
Boscombe Down	746	71912	64018	04209	757//	07605	87650		
Hurn	862	61816	65218	04510	656/1	08001	86633	85075	
Thorney Island	871	71614	65012	05710	756//	07709	87645		
Manston	797	71711	65032	07909	7097/	06808	87360		
Gatwick	776	61808	70006	06311	657//	06807	86656		
Kew	775								
Heathrow	772	71808	68016	05611	7097/	07710	87359		
Honington	586	71404	56211	06108	40972	07808	84358	85075	
Wattisham	590	41409	58031	06807	45700	06806	84650		
Gorleston	497	61504	62031	07507	655//	06101	86625		
Aberporth	502	21720	70256	98808	28402	06207	82815		
Filton	628	72114	68028	03210	755//	07502	83620	86632	
Rhoose	715	62105	70018	02507	35502	05301	83622	86075	
Hartland Point	703	02015	74021	00909	00900	08212			
Mount Batten	827	61917	65026	02709	38432	09001	82818	85360	86075
St. Mawgan	817	31715	75026	00909	32400	08002	81710		
Scilly	804	31818	65021	99609	35500	07004	83628		
Culdrose	809	22013	62051	00909	25500	08000	82620		
Guernsey	894	61912	75022	05609	65500	08204	83620	85630	
Elmdon	534	61407	65026	03108	15632	07813	81635	83359	86075
Cardington	559	81810	59058	05009	8097/	07812	88360		
Wittering	462	71610	60608	04508	756//	07812	82630	87650	
Watnall	354	71608	56056	03408	755//	07808	83628	87650	
Shawbury	414	81706	63046	01809	854//	07809	82619	88640	
Finningley	360	71507	50106	03106	757//	06805	87650		
Kilnsea	396	21812	56031	04607	20970	06004	82360		
Leeming	257	91308	01476	02205	9////	05807	89/00		
Tynemouth	262	02305	17106	01605	00900	05807			
Carlisle	222	71507	50046	00007	756//	06810	82630	87640	
Valley	302	61724	65016	98109	656//	05710	86640		
Ringway	334	71510	65036	01409	756//	07813	81630	87645	
Squires Gate	318	71212	32106	00708	2567/	07711	82640	87358	
Ronaldsway	204	81411	63216	97908	854//	06717	81710	84622	88634
Mull of Galloway	131	81410	24056	97607	864//	07717	88715		
Eskdalemuir	162	80000	08586	00005	870//	05810	88701		
Prestwick	135	80906	22046	98706	854//	05813	81712	83616	85624
Abbotsinch	140	81003	14056	98804	853//	03714	81706	84710	87616
Leuchars	171	80000	16216	99404	853//	03809	81707	84630	88647
Dyce	091	71802	12602	98905	3527/	04713	83704	83650	87360
Lerwick	005	81711	25052	00405	863//	04715	85707	88711	
Wick	075	21709	40051	97405	00901	03717	82070		
Sule Skerry	010	80902	48052	97307	8092/	06708	88458		
Cape Wrath	049	81812	74022	96606	864//	06722	88715		
Stornoway	026	82405	58616	97705	854//	04710	85710	88625	
Benbecula	022	81608	50616	97006	853//	06714	85709	88621	
Tiree	100	81114	40216	96606	6541/	05816	82710	85622	88458
Aldergrove	917	81109	12506	95908	862//	07723	83703	85707	88622
Malin	980	71123	35106	94507	754//	05826	82716	87642	
Belmullet	976	80912	59105	90808	864//	07721	85717	87640	
Birr	965	81801	58105	91209	864//	07627	86713	87635	
Dublin	969	81517	59506	92308	862//	07844	85705	87707	
Shannon	962	81709	58586	90809	873//	08714	83709	84715	88640
Roches Point	952	62117	65016	93609	35671	07319	83635	85459	86070
Valentia	953	82212	62218	91909	854//	07107	83712	88620	

OBSERVATIONS at 06h. 2 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_sh_s$	$8N_sC_sh_s$	$8N_sC_sh_s$
746	51508	57052	03106	45501	05605	81620	84650	
862	81510	56102	03209	2631/	08706	81706	88462	
871	81710	65022	04408	855//	07501	83620	88645	
797	71808	70031	05807	28531	05507	81825	86075	
776	81606	65601	04608	854//	06506	86616	88627	
775	71606	62602	03808	65531	06707	82625	86630	
772	71805	66022	03908	6547/	07805	81714	85633	87365
586	71602	58022	04207	50932	05805	85360	86075	
590	71610	62021	04207	20932	05710	82360	87075	
497	61812	62031	05107	6091/	06704	86465		
502	81718	65038	97208	58437	07608	83818	83640	88275
628	71710	68022	01608	4557/	06707	81620	84642	87362
715	81509	70032	00707	15577	06713	81620	83362	88275
703	71812	70021	98809	70930	08713	87360		
827	61817	65012	00610	5843/	08609	82715	83818	85643
817	61719	70021	98009	6243/	08716	86813		
804	31715	65218	96609	35600	08717	83646		
809	22015	60016	98208	25500	07713	82620		
894	71716	80032	03909	35732	08608	83656	87075	
534	61706	68012	01906	20932	05604	82362	86070	
559	61207	64026	03108	6097/	06706	83363	86365	
462	72007	62026	02807	15736	05505	81650	87273	
354	72010	62022	01807	2577/	06704	82650	87360	
414	61603	75032	00305	35612	04807	83648	85463	
360	70000	50102	01605	15538	05501	81620	83359	87275
396	71810	60031	02507	50971	06604	85360	87075	
257	73305	08464	00505	5617/	05504	85702	87465	
262	82310	56108	99907	8092/	07604	88458		
222	71710	65036	98209	755//	05505	82625	87640	
302	61825	70251	96508	685//	06805	82820	86640	
334	71506	65012	00807	35708	06302	83650	87268	
318	61411	62016	99606	00908	05501	86070		
204	81817	65212	96509	854//	07302	82710	86712	88640
131	71825	60022	93108	7351/	07303	85925	87460	
162	71711	62586	97606	754//	04806	83710	83633	87642
135	81718	65216	94609	855//	05720	82624	88650	
140	71412	60216	95108	754//	04717	81715	83625	86635
171	10000	01466	97303	15500	03609	81620		
091	71912	28216	97305	754//	03603	81710	87650	
005	81710	15602	96306	872//	05718	87703	88705	
075	71905	50051	95304	30938	02707	83362	87270	
010	62302	58052	94806	625//	05202	86820		
049	82309	66216	94205	864//	05712	88715		
026	81705	58516	94506	873//	06712	88709		
022	81207	50616	93206	853//	06715	85709	88621	
100	81016	56606	91507	854//	05726	84712	88635	
917	81721	65216	92008	863//	06307	82708	88714	
980	81504	65206	89208	864//	07621	87718	88630	
976	81603	57101	89707	864//	06505	82714	85717	87635
965	71806	62016	93207	456/2	05112	84635	86070	
969	61811	82036	94508	656//	04112	86630		
962	41612	75016	92607	48500	06004	81823	84645	
952	71712	65031	93609	784//	08601	82818	87635	
953	71905	65808	92307	784//	06304	85818	84640	

OBSERVATIONS during NIGHT

iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	97061	01	ro	+
862	97081	06	ro	+
871	94081	06	+	iro
797	97070	03	+	pro
776	01061	//	iro	dororor
775	01071	01	roRr	ro
772	92081	05	ro	roro
586	97061	03	ro	+
590	00060	04	+	+
497	00050	03	+	+
502	92071	04	iropro	iropro
628	00081	05	+	+
715	91071	02	iro	pro
703	94082	06		
827	97091	07	+	pro
817	01071	05	+	pr
804	02072	07	pro	rrpro
809	04071	05	+	iropro
894	02092	07	+	propR
534	00061	01	+	+
559	97081	05	iro	iro
462	91051	02	ror	roro
354	97061	01	+	+
414	00051	00	+	+
360	00031	50	+	+
396	97061		+	+
257	00051	02	fff	f
262	90051	02	rr	pro
222	97061	02	ro	ro
302	91081	06	+	pro
334	00071	03	+	+
318	97061	04	iro	+
204	91071	05	ro	ro
131	00071			
162	03051	02	iroffdo-doroddd	drdoro-ro
135	94051	04	irororo	iro
140	01031	03	rorodo	rro
171	92011	51	rororo	roFif
091	97031	52	rof	rof
005	97051	05	+	irorofoff
075	97031	01	+	ro
010	97062	54		
049	01041	04	iro	irororo
026	96041	04	idororo	rododororo
022	03061	05	roro	irororo
100	02051	04	doiro	rRroro
917	02062	05	ffdoido	idoror
980	95061	05		
976	97071	06		
965	97061	00		
969	91071	05		
962	97071	05		
952	01071	06		
953	04071	04		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_sh_s$	$8N_sC_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70187	02004	11513	97025	92708	15500	31803	81625	/////	0//08	10849	30704	11904
J	99530	70186	02004	80803	97036	88009	855//	11806	88625	/////	0//09	10933	30201	11705
K														
M	99661	10025	02004	82415	96022	99105	853//	00000	83707	88620	0//05	10728	30302	99/03

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_sh_s$	$8N_sC_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99585	70175	02064	41210	97011	91308	35508	32805	83628	83270	0//07	10835	30702	99/04
J	99533	70181	02064	71108	98216	84709	755//	11716	84625	87640	0//09	10986	30202	14705
K														
M	99661	10026	02064	82213	95635	96904	872//	00707	88704	/////	0//05	10709	30302	99/02

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41374

Date of Issue MONDAY 3 MARCH 1975

OBSERVATIONS at 12h. 2 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	71923	80038	00810	62406	06713	83710	84814	
Hurn	862	71717	68016	01910	11472	08708	81818	85359	87070
Thorney Island	871	31817	77016	03610	11488	08807	81814		
Manston	797	81809	65218	05309	3847/	08000	81815	83650	88359
Gatwick	776	81914	70026	03710	7541/	07709	81710	87613	88460
Kew	775	71811	65026	02811	784//	07809	82718	86625	
Heathrow	772	71910	65256	02911	6847/	08810	82816	85622	87462
Honington	586	71908	50616	03008	757//	07705	87650		
Wattisham	590	81909	50616	03608	853//	07801	82706	88640	
Gorleston	497	71913	60032	03807	755//	06708	87620		
Aberporth	502	71815	64818	95506	794//	06609	84912	85818	
Filton	628	71915	70258	99410	794//	07615	83915	86822	
Rhoose	715	71716	62258	98108	69438	06715	82818	83922	86358
Hartland Point	703	62322	64258	95609	59432	08821	85918		
Mount Batten	827	42122	59801	98610	43500	08608	83920		
St. Mawgan	817	42323	80258	97210	49403	08301	83915		
Scilly	804	32213	72028	98011	12408	08219	81818	83275	
Culdrose	809	62514	75028	97910	62400	08309	86818		
Guernsey	894	71819	75258	03110	68432	08705	83818	84645	85360
Elmdon	534	71715	68022	99511	58408	07817	82816	84628	
Cardington	559	72010	62016	01911	58538	07811	83820	83635	87275
Wittering	462	81914	68026	01610	5141/	06809	85813	88464	
Watnall	354	71909	59052	00510	5141/	07712	85815	85465	
Shawbury	414	72007	70252	98209	69432	07718	81915	83817	86650
Finningley	360	71709	59012	00709	45322	08710	82709	83630	86460
Kinsea	396	81712	57216	01607	6647/	07807	86715	88460	
Leeming	257	71610	40044	99309	16332	07809	81709	83360	87070
Tynemouth	262	72016	61022	98710	25606	06713	82630	87075	
Carlisle	222	71809	65028	96910	68542	06709	81820	86628	
Valley	302	71717	65258	95811	58472	08710	83818	85635	86459
Ringway	334	71510	62032	98710	58502	06814	81820	84650	
Squires Gate	318	61514	59042	98011	28432	07714	81818	84360	
Ronaldsway	204	71715	65256	95409	683/2	07709	81708	83815	85650
Mull of Galloway	131	81725	58606	94207	885//	07002	83825	88630	
Eskdalemuir	162	81814	62606	96108	7842/	06810	82712	87635	88459
Prestwick	135	71916	68022	94410	58508	06803	85820	87270	
Abbotsinch	140	71909	68022	94310	784/2	06604	81715	84818	86626
Leuchars	171	71613	65034	95909	755//	05607	81622	85625	86640
Dyce	091	71915	65026	95509	784/1	05714	82710	83814	85642
Lerwick	005	72008	35056	94506	754//	05710	81710	87640	
Wick	075	51713	56216	93008	15632	05716	81630	85360	
Sule Skerry	010	80000	64515	93207	874//	06712	88715		
Cape Wrath	049	81403	66026	91905	874//	05717	88715	85635	
Stornoway	026	80807	58606	91507	6547/	06717	82710	88462	→
Benbecula	022	80610	50216	90107	853//	07717	84708	85710	88616
Tiree	100	82113	40586	89808	851//	08305	82702	86705	88615
Aldergrove	917	71713	70026	93110	28432	06804	81816	83359	86070
Malin	980	71819	65616	91008	26422	06108	82712	87458	85068
Belmullet	976	61917	78036	89810	6843/	07801	82718	83820	
Birr	965	51907	75031	92511	38502	06707	82820	83070	
Dublin	969	61613	82031	93310	58502	07713	84820	83635	
Shannon	962	51809	84031	91912	585/2	06606	84825		
Roches Point	952	52011	80018	93411	584//	09601	85818		
Valentia	953	31919	75028	92112	32400	06803	83819		

OBSERVATIONS at 18h. 2 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	32015	68018	99808	38403	07304	81712		
Hurn	862	51814	61018	00609	5840ɔ	08304	81712	84645	
Thorney Island	871	71917	62808	02009	785//	07301	83820	87640	
Manston	797	71914	65802	03607	795//	05505	84825	82940	83656
Gatwick	776	62116	65808	01809	684//	06504	83816	84625	
Kew	775	22011	75018	01009	24400	05502	81814		
Heathrow	772	32112	80018	00909	39500	06505	81920		
Honington	586	72013	68038	00709	785//	06506	81824	87630	
Wattisham	590	71813	70258	01208	784//	06605	84815	83620	87650
Gorleston	497	71820	58016	01808	765//	06709	87725		
Aberporth	502	12012	80018	96007	18402	05214	81818		
Filton	628	62312	66258	98609	6453/	05308	82822	86625	
Rhoose	715	42403	75038	98107	48531	05211	82824	83640	
Hartland Point	703	52520	74038	97009	4244/	08305	84815	84360	
Mount Batten	827	82210	56808	99110	883//	09301	84708	85816	87630
St. Mawgan	817	72015	62608	97410	6547/	08400	84712	84640	87460
Scilly	804	81613	56216	96210	855//	09714	88620		
Culdrose	809	82113	60608	97609	853//	09704	83708	88620	
Guernsey	894	82013	64618	02709	3552/	08305	83620	87459	
Elmdon	534	62013	66028	97708	634//	05301	81915	83820	85640
Cardington	559	62112	70258	99608	49433	07501	83918	83075	
Wittering	462	61913	75808	98608	695//	05608	81920	83824	85640
Watnall	354	71910	60808	97008	784//	06506	83815	87645	
Shawbury	414	72109	75258	96209	785//	05301	83820	84628	86650
Finningley	360	71805	65258	97007	785//	06704	83824	86640	
Kinsea	396	71515	59299	98207	5347/	06613	85915	87360	
Leeming	257	71606	70028	95608	59532	05609	81920	84635	85070
Tynemouth	262	61814	39052	95510	6097/	06612	86358		
Carlisle	222	71903	65022	94210	785//	06505	83824	86640	
Valley	302	61915	75028	94408	684//	06305	82710	83820	86645
Ringway	334	71708	57808	95608	784//	07506	81715	84820	85640
Squires Gate	318	71408	59048	95009	7857/	07504	82820	87636	
Ronaldsway	204	41811	70011	93607	48401	06602	81712	83650	
Mull of Galloway	131	41818	83016	92907	14630	06303	81635	84360	
Eskdalemuir	162	72107	57028	94607	7843/	05603	82816	85638	86360
Prestwick	135	71610	70028	93108	38438	05500	81715	83360	86270
Abbotsinch	140	71907	62052	93009	684/8	05501	81816	85656	87270
Leuchars	171	61909	62028	93708	58502	06506	81825	83640	85075
Dyce	091	81911	50052	93909	855//	05504	81622	84632	88645
Lerwick	005	72011	35052	92706	756//	05606	87640		
Wick	075	71515	58052	91408	55638	05804	83630	84640	85360
Sule Skerry	010	70000	64025	90608	3557/	07707	83625	87360	
Cape Wrath	049	82303	66606	90207	874//	07702	88715		
Stornoway	026	81610	57586	89507	853//	07707	83708	88618	
Benbecula	022	70000	82022	89907	45332	06209	81706	84630	85360
Tiree	100	82116	57216	90607	852//	07306	82704	85709	88618
Aldergrove	917	31506	80011	91808	28430	06302	81818		
Malin	980	31709	83026	90708	38402	05103	81818	83645	
Belmullet	976	31909	81038	89508	28532	06001	81820		
Birr	965	71806	81011	91710	38502	05304	81821	83636	85070
Dublin	969	52206	82038	92509	58500	05304	81820	85640	
Shannon	962	61613	84038	90610	48402	05504	81717	84640	
Roches Point	952	81513	65606	91709	2647/	08714	82711	88459	
Valentia	953	81614	70808	88410	885//	07719	86820	86650	

OBSERVATIONS during DAY

Station	iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	02101	010	pr_Opr	pr_O-r_Or
Hurn	862	93111	020	r_O	pr_Opr
Thorney Island	871	03111	027	pR	pr_Or_O
Manston	797	02111	011	pr_Or_Or	pr_Opr
Gatwick	776	03111	011	rr_Opr_OprpHR	pr_Opr
Kew	775	02121	014	pr_OprpR	pr_O
Heathrow	772	02131	016	pr_Opr	pr_O
Honington	586	02101	005	r_Or	pr_O
Wattisham	590	02101	004	$1r_Or_Or_Orr$	$prpr_O$
Gorleston	497	01081	003	d_Or_O	r_O
Aberporth	502	05091	020	$pr_Oprph_Or_Opr_O$	+
Filton	628	02111	012	pr_Opr	pr_O
Rhoose	715	01111	030	pr_Opr	+
Hartland Point	703	01092	054		
Mount Batten	827	02111	037	pr_O	pr_Or_O
St. Mawgan	817	03121	036	prpR	pr_Or_O
Scilly	804	01132	061	+	r_Or_Or
Culdrose	809	02111	037	pr_O	pr_Oir
Guernsey	894	03101	034	pr	$pr_Oprr_Or_Oir_O$
Elmdon	534	01111	010	pr_O	pr_O
Cardington	559	01121	011	pr_O	$prpr_O$
Wittering	462	92121	006	r_Opr_O	pr_O
Watnall	354	04111	007	pr_Opr	$prpr_Ophr$
Shawbury	414	03111	009	pr_Opr	pr_O
Finningley	360	09121	005	pR	$prpr_O$
Kinsea	396	02081	000	ir_O	tlrpr
Leeming	257	92101	003	+	pr_O
Tynemouth	262	00111	023	+	+
Carlisle	222	97111	007	pr_O	pr_O
Valley	302	93111	044	pr_O	jp
Ringway	334	05111	023	pr_Opr	prphr
Squires Gate	318	91121	025	pr_O	pr_Or_O
Ronaldsway	204	97111	028	pr_O	+
Mull of Galloway	131	97081			
Eskdalemuir	162	01081	000	$r_Or_Oir_Opr_O$	pr_O
Prestwick	135	91111	026	pr_O	pr_O
Abbotsinch	140	00111	001	+	+
Leuchars	171	91101	015	$ifpr_O$	pr_O
Dyce	091	97101	010	f	pr_O
Lerwick	005	00071	010	~~ff~~f	+
Wick	075	97091	040	ir_O	ir_O
Sule Skerry	010	93081			
Cape Wrath	049	02081	013	ir_O	$ir_Or_Or_O$
Stornoway	026	01071	000	$r_Or_Or_Od_Or_O$	d_Or_O
Benbecula	022	01081	001	r_Or_O	+
Tiree	100	03081	000	$r_Or_Od_Or_Or_Oir_O$	$ir_Or_Or_Or_Or$
Aldergrove	917	97112	019	+	pr_O
Malin	980	0310	014		
Belmullet	976	0110	044		
Birr	965	0013	057		
Dublin	969	9711	045		
Shannon	962	9712	052		
Roches Point	952	9611	055		
Valentia	953	0112	035		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

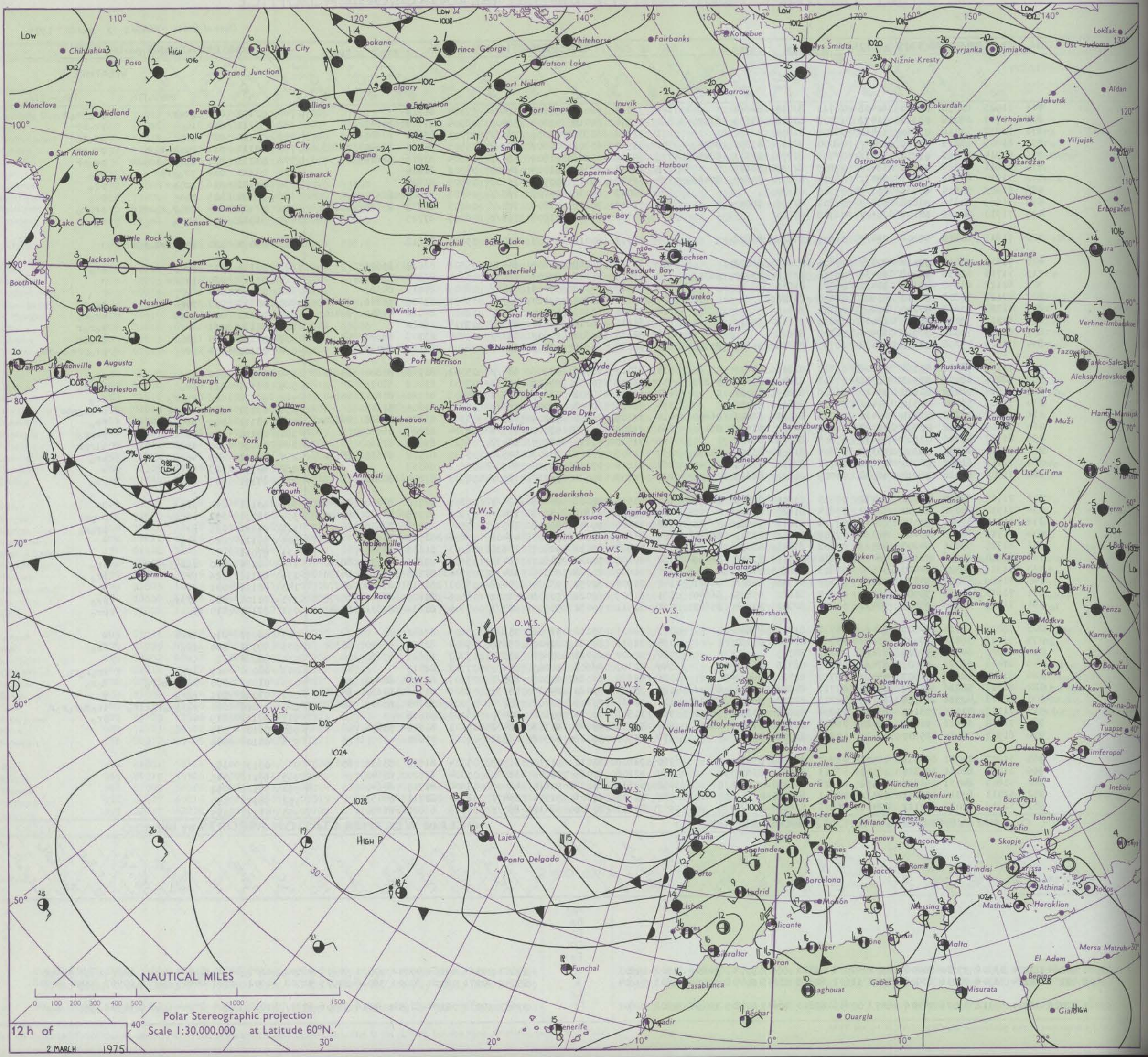
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99581	70164	02124	31006	97030	90208	38502	32808	83820	/////	0//07	10866	30502	15903
J	99538	70175	02124	71306	98216	83908	4843/	11602	82818	83645	0//08	10968	30201	99/04
K														
M	99661	10028	02124	82112	96026	94406	6847/	00616	83810	86625	0//05	10694	30302	20802

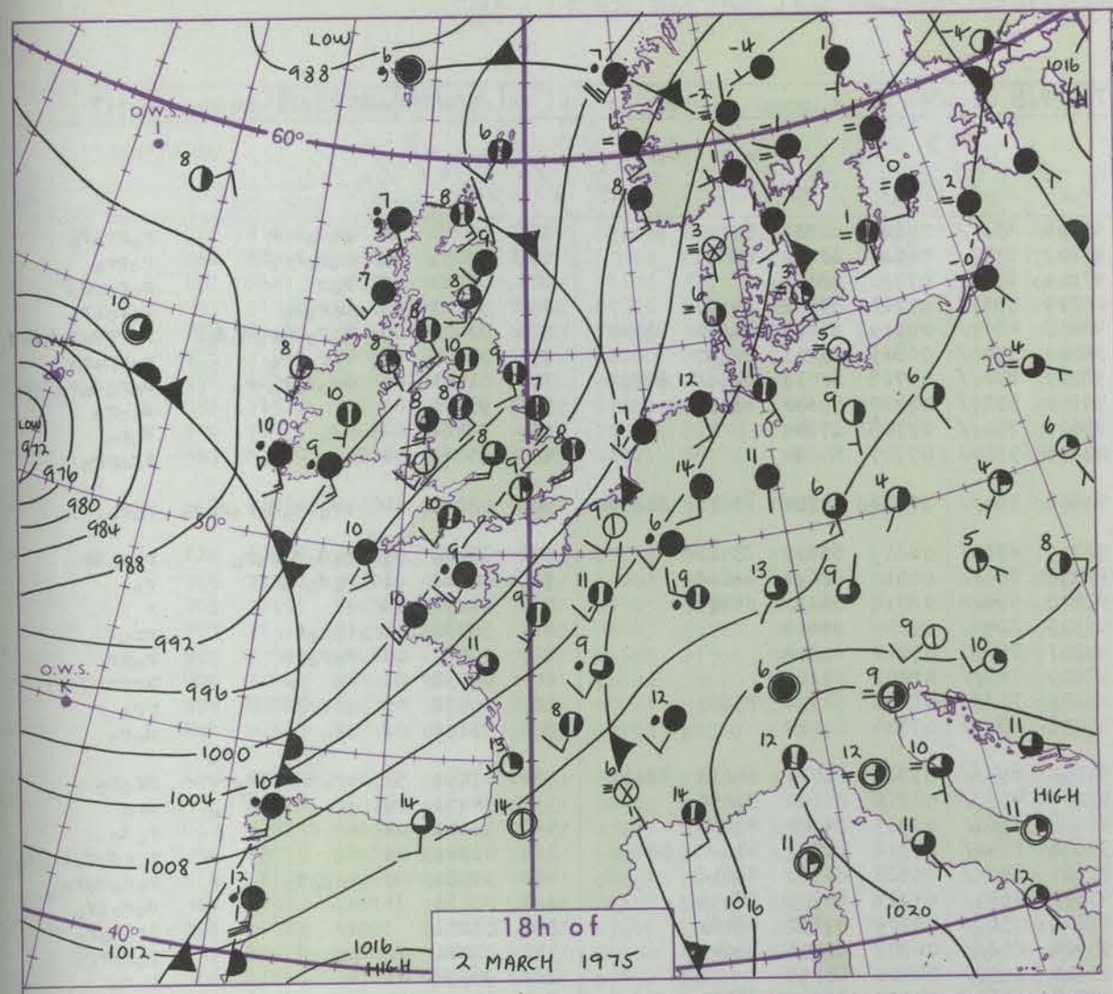
OCEAN WEATHER STATION REPORTS at 18h.

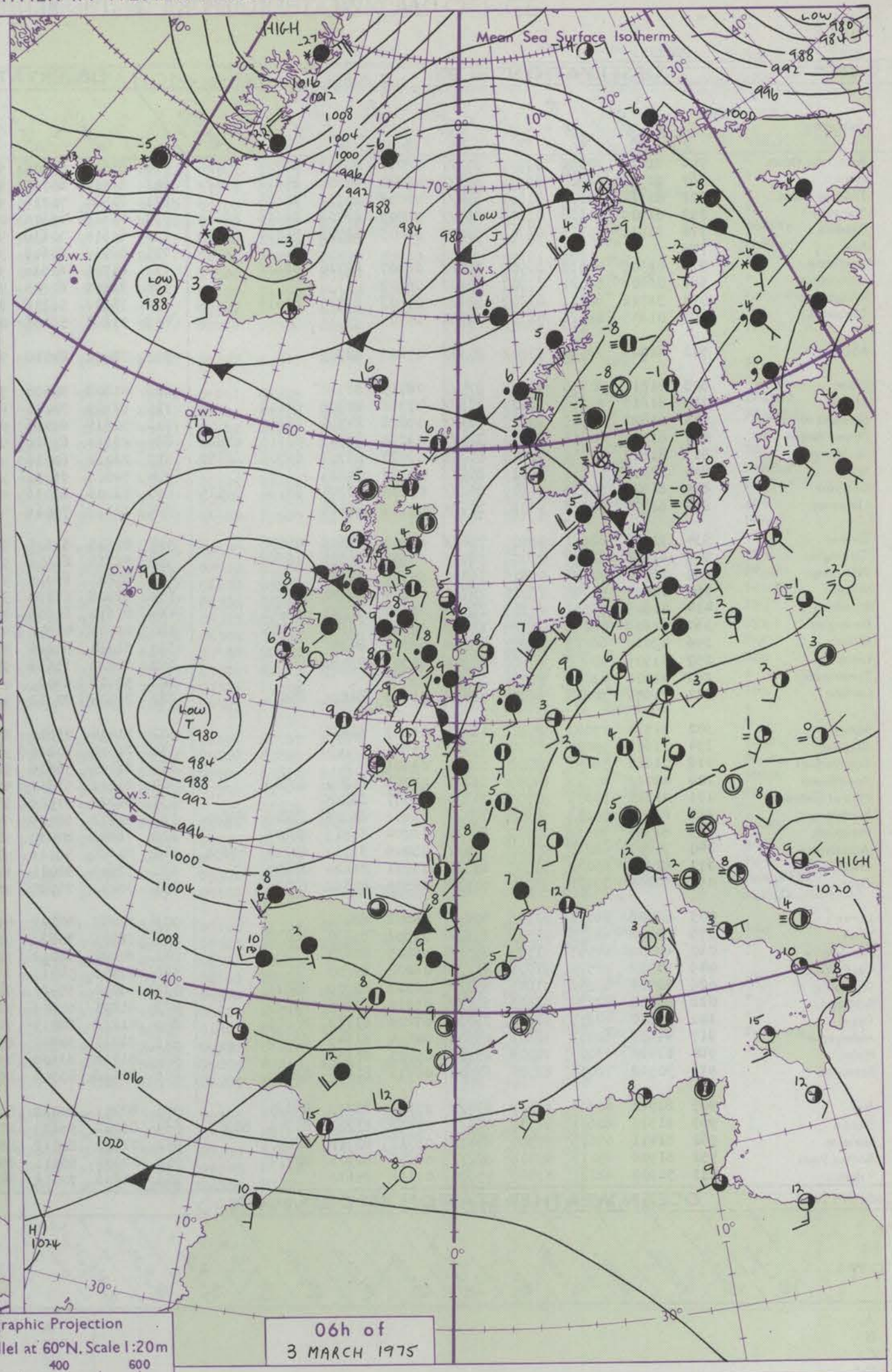
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99582	70164	02184	40612	97031	90208	48500	00307	82820	83630	0//07	10873	30502	21905
J	99542	70171	02184	60000	98018	84509	48502	61802	81820	84645	0//08	10967	30000	20908
K														
M	99657	10031	02184	81914	94616	91806	6722/	41712	86704	88544	0//06	10702	30402	00/00

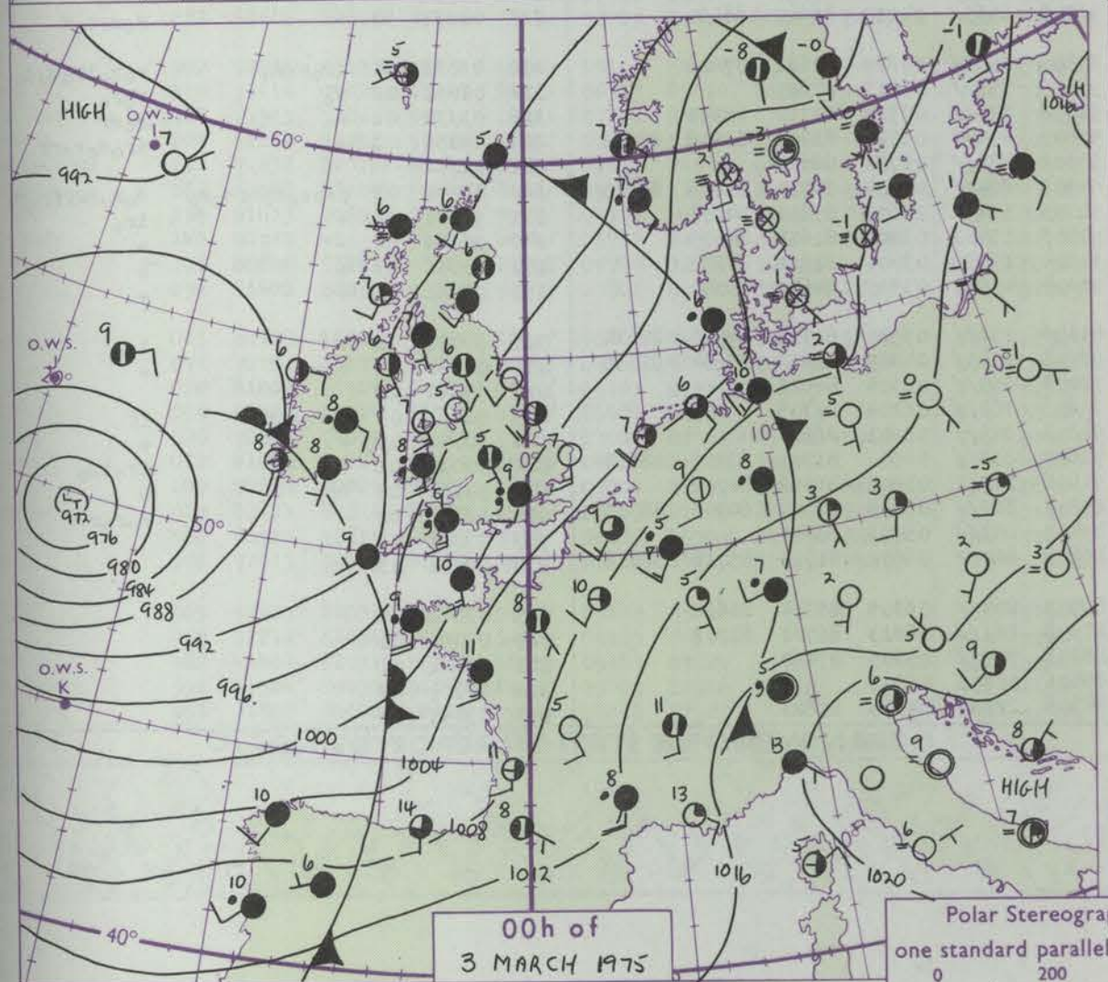
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


Low
High
Chihuahua
El Paso
Monclova
Midland
San Antonio
Del Rio
Port Arthur
Lake Charles
Jackson
Boothville
Tampa
Jacksonville
Augusta
Charleston
Norfolk
Washington
Pittsburgh
Chicago
Detroit
Toronto
Ottawa
Montreal
New York
Boston
Caribou
Yarmouth
Sable Island
Bermuda
Cape Race
Stephenville
Gander
Goose
Anticosti
Nashville
Columbus
Omaha
Kansas City
Little Rock
St. Louis
Minneapolis
Winnipeg
Rapid City
Bismarck
Lodge City
Regina
Calgary
Edmonton
Billings
Salt Lake City
Grand Junction
Spokane
Prince George
Whitehorse
Watson Lake
Fort Nelson
Fort Simpson
Fort Smith
Island Falls
Churchill
Baker Lake
Nakina
Winisk
Moosonee
Port Harrison
Coral Harbour
Nottingham Island
Resolution
Cape Dyer
Fort Chimo
Probisher
Hall Beach
Clyde
Godthab
Frederikshab
Narssarssuaq
Kap Tobin
Ingmagssalik
Reykjavik
Dalatangi
Thorshavn
Lerwick
Stornoway
Belmullet
Belfast
Holyhead
Valentia
Scilly
Aberporth
Manchester
Glasgow
London
Cherbourg
Paris
Brest
Bruxelles
Köln
Hannover
Berlin
Bilt
Amsterdam
Hamburg
Bodø
Oslo
Stockholm
København
Gdańsk
Warszawa
Wien
Praha
München
Czestochowa
Kiev
Odessa
Simferopol'
Sevastopol
Inebolu
Sulina
Bucuresti
Beograd
Zagreb
Klagenfurt
Venezia
Milano
Genova
Ancona
Roma
Brindisi
Napoli
Skopje
Sofia
Istanbul
Athinai
Heraklion
Rodos
Messina
Malta
Tunis
Bône
Alger
Oran
Gibraltar
Alicante
Madrid
Lisboa
Porto
Santander
La Coruña
Bordeaux
Barcelona
Mahón
Casablanca
Agadir
Laghouat
Béchar
Ouargla
Gabès
Misurata
Mersa Matruh
El Adem
Benina
Funchal
Santa Cruz de Tenerife
Lajes
Ponta Delgada
Terceira
Bermuda
Nuuk
Godthab
Frederikshab
Narssarssuaq
Ingmagssalik
Kap Tobin
Jan Mayen
Reykjavik
Dalatangi
Thorshavn
Lerwick
Stornoway
Belmullet
Valentia
Scilly
Aberporth
Holyhead
Belfast
Glasgow
Manchester







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

Issued at midday MONDAY 3 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the Atlantic depression moved east and later southeast to be off southwest Ireland. Its associated trough moved northeast into central England. During the next 24 hours the depression off southwest Ireland will continue to move slowly southeast with the trough moving northeast into Scotland.

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

Code FM 11.D **OBSERVATIONS at 00h.** 3 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81816	30586	99209	872//	08711	83703	85704	88705
Hurn	862	81715	62608	99809	853//	09810	84709	85612	88621
Thorney Island	871	81712	65028	01509	854//	08608	85711	88645	
Manston	797	81909	65508	03208	853//	08803	82708	86616	88630
Gatwick	776	81911	65218	01709	853//	08805	82708	85710	88614
Kew	775								
Heathrow	772	81908	59588	00909	854//	08807	82710	88616	
Honington	586	01908	58021	00707	00900	06602			
Wattisham	590	51711	62011	01107	55400	05803	82710	83616	
Gorleston	497	01815	66026	01307	00900	05705			
Aberporth	502	81415	58586	93208	873//	07822	88709		
Filton	628	81811	60516	97609	874//	08715	88710		
Rhoose	715	81613	63506	96409	853//	07716	82708	88613	
Hartland Point	703	81820	83606	93309	854//	09828	84710	88641	
Mount Batten	827	81720	40618	95710	7232/	09719	82707	83715	85822
St. Mawgan	817	81825	57636	92809	6722/	09727	82703	85705	88550
Scilly	804	82304	56216	91309	855//	09727	88623		
Culdrose	809	81923	57636	91709	852//	09833	82704	86710	88635
Guernsey	894	81717	65026	99910	8092/	07716	88458		
Elmdon	534	71606	62021	98505	756//	05803	83633	86656	
Cardington	559	61908	63038	00008	684//	07603	82817	86648	
Wittering	462	31810	70030	99605	36400	04104	83712		
Watnall	354	32107	60048	98705	25731	04004	82650		
Shawbury	414	41503	75011	97305	28532	03806	81820	83075	
Finningley	360	51908	57018	97905	25602	04207	82640	84075	
Kilnsea	396	42016	66018	98007	45700	05301	84650		
Leeming	257	31906	40048	96406	00901	05303	83080		
Tynemouth	262	02606	61021	95706	00900	05400			
Carlisle	222	71602	70038	94806	785//	05103	84820	85635	
Valley	302	11514	75021	94307	15400	06807	81612		
Ringway	334	01605	75018	97006	00900	04801			
Squires Gate	318	01610	58046	96305	00900	04301			
Ronaldsway	204	42013	70011	94108	36201	07201	81704	83707	
Mull of Galloway	131	21816	82011	93507	20970	07001	82360		
Eskdalemuir	162	82007	50258	94905	883//	05801	86706	83818	88630
Prestwick	135	81703	70038	93907	884//	06204	81815	88645	
Abbotsinch	140	70202	68012	93507	784//	05206	81710	84814	87650
Leuchars	171	82210	65032	93707	6553/	05701	81624	86650	
Dyce	091	72002	70028	93006	50932	04505	85362	87070	
Lerwick	005	82008	56031	91905	864//	05606	88710		
Wick	075	82008	62616	91506	6562/	05602	86630	88458	
Sule Skerry	010	80000	64055	91507	855//	06205	88625		
Cape Wrath	049	91402	02526	91006	9////	06202	89/00		
Stornoway	026	82704	60106	91806	853//	06317	83708	88616	
Benbecula	022	80000	72031	91805	854//	05210	83616	88629	
Tiree	100	32010	62216	91807	35400	07206	81712	83635	
Aldergrove	917	41407	62038	92606	15601	04804	81645	83075	
Malin	980	11413	83021	91206	15700	05701	81650		
Belmullet	976	40912	78030	88506	15602	05711	81640	83070	
Birr	965	81310	62606	89008	874//	07821	86713	88630	
Dublin	969	81513	60601	91708	861//	07813	83702	85705	88707
Shannon	962	81411	65615	87909	854//	08713	83714	88640	
Roches Point	952	81906	65216	89108	862//	08607	82705	88714	
Valentia	953	51909	62026	87908	55600	07113	85630		

OBSERVATIONS at 06h. 3 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81620	56616	95208	853//	07624	83708	85710	88615
Hurn	862	81514	65036	95709	854//	08619	83712	88623	
Thorney Island	871	81520	70216	97809	855//	07720	88621		
Manston	797	71616	65605	01209	5567/	06711	85632	87560	
Gatwick	776	81614	50636	98608	4542/	07719	81710	84630	88540
Kew	775	81712	63616	98009	3742/	06819	83713	88550	
Heathrow	772	81711	63616	98009	854//	07718	81712	84618	88636
Honington	586	81809	60605	99109	5577/	07807	85650	88359	
Wattisham	590	71611	58216	99607	756//	07708	87644		
Gorleston	497	51812	58256	00208	55500	07707	85620		
Aberporth	502	72012	64016	90408	784//	07306	82710	83812	87656
Filton	628	81608	50596	93709	873//	08619	85707	88711	
Rhoose	715	82109	70216	92908	854//	06510	82614	88626	
Hartland Point	703	52615	82026	92508	55400	08218	83710	85629	
Mount Batten	827	22311	62016	93909	22400	08309	82818		
St. Mawgan	817	22010	60016	93207	25400	07212	82618		
Scilly	804	72005	66031	92809	765//	08201	87628		
Culdrose	809	72106	60036	93109	752//	08209	82704	87650	
Guernsey	894	12113	75016	97008	16302	07305	81707		
Elmdon	534	81513	61605	94508	854//	07721	82711	86613	88617
Cardington	559	71713	65606	97109	4557/	07818	83620	87359	
Wittering	462	81611	65026	96708	4561/	07715	84640	88462	
Watnall	354	81608	57215	95608	5542/	07716	83711	83617	88458
Shawbury	414	81610	65606	92609	854//	06622	83613	88616	
Finningley	360	81509	40506	95507	4627/	07718	84705	88458	
Kilnsea	396	81710	63216	97306	7567/	05709	87630	88460	
Leeming	257	81507	15636	95604	852//	04707	83703	88645	
Tynemouth	262	52108	61021	95905	50970	04400	85359		
Carlisle	222	71208	70032	93705	6565/	04710	86640	86360	
Valley	302	71314	75206	89309	755//	07624	82622	87628	
Ringway	334	71510	70216	93509	755//	06617	87625		
Squires Gate	318	81211	56636	92708	2742/	07720	82710	88543	
Ronaldsway	204	81117	57631	90507	852//	06720	83704	83618	88622
Mull of Galloway	131	81222	70626	90606	855//	06721	88625		
Eskdalemuir	162	81402	58108	94305	884//	04604	84710	83818	88630
Prestwick	135	71206	80032	92705	55401	04603	85612	84075	
Abbotsinch	140	40605	58111	92803	15401	03706	81618	84075	
Leuchars	171	72603	58011	93504	15438	03002	81616	87278	
Dyce	091	70000	75022	93404	45632	03307	84640	86070	
Lerwick	005	72207	40102	91106	752//	05501	82705	84710	87634
Wick	075	72705	70026	92105	5553/	04305	81622	85634	87359
Sule Skerry	010	60000	66012	92207	655//	06304	86625		
Cape Wrath	049	71403	04415	91806	762//	06204	87705		
Stornoway	026	60000	65022	92205	655//	05201	86620		
Benbecula	022	81005	50506	91607	853//	06500	83706	85707	88618
Tiree	100	41113	66011	91506	10932	06602	81362	84072	
Aldergrove	917	81011	30601	89707	862//	06615	82704	84705	88706
Malin	980	81018	83606	89407	857//	05709	88650		
Belmullet	976	81508	63506	86808	864//	06602	81714	85716	88632
Birr	965	82201	70026	88507	864//	06305	85714	86632	
Dublin	969	81706	56635	87908	861//	08613	86701	88702	
Shannon	962	71803	80012	88306	7097/	05305	87460		
Roches Point	952	02004	65011	89406	00900	06306			
Valentia	953	21608	70018	88306	22500	04305	82820		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	05071	07	$r_od_or_or$	$r_orr_or_o$
Hurn	862	03091	08	$r_or_orr_o$	r_orr_o
Thorney Island	871	02081	07	r_or	$r_or_orr_o$
Manston	797	93071	05	$d_or_or_o$	$r_or_oir_o$
Gatwick	776	03081	07	$r_or_od_or_od_od_or$	$r_orrd_or_opr_od_o$
Kew	775	01081	06	$r_or_or_or_o$	$r_orr_or_o$
Heathrow	772	01081	06	$pr_od_or_o$-r_o	$r_or_od_or_od_or_o$
Honington	586	93071	03	+	d_o-r_o
Wattisham	590	92061	04	id_o	d_or_o
Gorleston	497	95061	04	+	ir_opr_o
Aberporth	502	02061	04	$ir_oid_od_or_or_or_o$	r_or_o
Filton	628	02081	07	$r_od_od_or_or_o$	r_or_odr
Rhoose	715	92061	01	$r_od_or_o$	r_o
Hartland Point	703	01072	06	+	+
Mount Batten	827	05081	06	r_or_or	rr_o
St. Mawgan	817	09062	03	$r_or_or_or$	r_opr
Scilly	804	07082	06	rr	prrr
Culdrose	809	09072	06	irrr	pr_o
Guernsey	894	93101	06	ir_o	d_or_o
Elmdon	534	01041	51	$ir_od_or_o$-r_or	rr_or_o
Cardington	559	94071	04	+	ir_o
Wittering	462	93041	02	+	r_od_o
Watnall	354	01041	01	+	$r_or_od_or_oir_or_o$
Shawbury	414	92051	00	$r_od_or_o$	$r_or_od_or_o$
Finningley	360	93031	51	+	$d_or_oir_o$
Kilnsea	396	01051		+	$ir_or_or_o$
Leeming	257	02041	01	pr_o	r_or_orrf
Tynemouth	262	95052	01	+	r_or_o
Carlisle	222	01051	50	+	r_orrr_or
Valley	302	01051	04	$ir_or_or_o$	$r_or_oir_od_od_o$
Ringway	334	01051	02	r_o	r_or_o
Squires Gate	318	03031	01	r_o	r_orr
Ronaldsway	204	04051	01	+	$ir_od_or_orr$
Mull of Galloway	131	02052			
Eskdalemuir	162	02041	02	$prpr_od_offd_or_o$	$d_or_odrffr_or_o$
Prestwick	135	92041	01	+	ir_o
Abbotsinch	140	00021	51	+	+
Leuchars	171	00001	52	+	+
Dyce	091	00021	51	+	+
Lerwick	005	97051	03	+	id_o
Wick	075	01051	03	r_or_o	+
Sule Skerry	010	97061	02		
Cape Wrath	049	02051	04	r_or_oFFdd	ff
Stornoway	026	00041	01	+	+
Benbecula	022	92031	01	+	ir_oid_o
Tiree	100	91051	04	ir_o	+
Aldergrove	917	01052	02	+	r_or_or
Malin	980	97051	02		
Belmullet	976	02051	03		
Birr	965	02061	04		
Dublin	969	02061	01		
Shannon	962	02061	01		
Roches Point	952	04061	03		
Valentia	953	05041	00		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99586	70177	03004	00604	99020	92207	00900	72209	/////	/////	0//06	10869	30503	21804
J	99538	70176	03004	70711	97022	85809	58502	51308	82820	85645	0//08	10955	30202	20908
K														
M	99652	10035	03004	82015	95616	88506	872//	41621	88706	/////	0//06	10717	30402	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70188	03064	30608	98030	93307	35500	00303	83625	/////	0//07	10842	30402	21704
J	99531	70186	03064	73208	98031	88508	15651	51318	81645	86358	0//07	10939	30301	20907
K														
M	99650	10037	03064	82516	95616	87305	7722/	41102	87706	/////	0//05	10726	30403	20706

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 41375

Date of Issue TUESDAY 4 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 3 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81811	65036	96210	2247/	07107	82812	86362	88465
Hurn	862	81711	50628	96709	853//	09002	81706	86708	88625
Thorney Island	871	81612	70026	98009	2742/	08106	82713	88460	
Manston	797	51718	68016	99509	38432	07806	82812	83362	
Gatwick	776	81913	68038	98310	68407	07105	83812	84624	88270
Kew	775	71910	70026	97312	5251/	06400	85820	87465	
Heathrow	772	62114	68026	97212	58501	07701	84822	83657	
Honington	586	71916	75036	97610	6647/	07803	84712	85617	87460
Wattisham	590	71715	68022	98109	753//	07803	82708	85611	87616
Gorleston	497	81720	57032	99008	865//	06701	88720		
Aberporth	502	71812	62801	93309	634/2	07106	82915	83820	85075
Filton	628	62008	63036	95611	42530	07108	84822	86360	
Rhoose	715	71713	65801	94808	7343/	05007	82913	86824	
Hartland Point	703	72111	75258	93709	72431	07003	82912	84820	
Mount Batten	827	21911	80251	94610	29403	08002	81710	81918	
St. Mawgan	817	72309	58888	93807	793//	06500	81708	86911	
Scilly	804	31407	82026	93209	32501	08400	83820		
Culdrose	809	62005	66278	93308	633//	07801	82709	84912	
Guernsey	894	51813	81011	97010	12502	07202	81820	84075	
Elmdon	534	62308	70036	95111	42403	05108	84816	83075	
Cardington	559	62110	80015	96611	624//	08500	86818		
Wittering	462	71814	62026	95810	754//	07001	85710	87650	
Watnall	354	62011	62026	95111	4243/	07004	84812	86359	
Shawbury	414	52110	80016	94012	58501	04011	84826		
Finningley	360	61913	65016	94611	58470	08502	84813	83645	
Kilnsea	396	81717	63026	96108	4557/	07605	84620	88460	
Leeming	257	81510	30106	93709	863//	08704	86707	88715	
Tynemouth	262	81614	30106	94007	864//	07612	88712		
Carlisle	222	81608	62216	92009	7847/	07709	81713	83620	86635
Valley	302	52015	65031	92610	58300	08116	84706		
Ringway	334	72114	75026	93810	785//	06307	83820	86630	
Squires Gate	318	11913	70026	93512	18631	07214	81830		
Ronaldsway	204	42214	82256	91209	48402	07219	81710	83614	
Mull of Galloway	131	71831	82016	88207	4563/	07617	84630	86360	
Eskdalemuir	162	80000	58616	92406	854//	05710	81712	87625	88635
Prestwick	135	81013	70606	90807	7542/	05710	84617	87630	88458
Abbotsinch	140	80910	45616	91607	4542/	05712	81712	84624	88459
Leuchars	171	80806	58005	93307	25728	05709	82656	87459	
Dyce	091	81802	82032	93609	50972	03801	81361	85363	86070
Lerwick	005	83108	56585	93006	882//	06209	84704	85708	88630
Wick	075	70102	75022	93808	5543/	06303	82712	83625	85645
Sule Skerry	010	81802	58505	94007	874//	06105	88715		
Cape Wrath	049	80000	82024	93306	855//	06400	88620		
Stornoway	026	70802	75022	93307	753//	07000	82709	85616	87630
Benbecula	022	41008	80015	92209	38330	06801	81708	83635	
Tiree	100	70808	80021	91108	18536	07704	81820	83360	86280
Aldergrove	917	82411	65616	89607	4542/	05307	81710	84620	88540
Malin	980	80921	58616	89007	7732/	06601	85709	84715	88540
Belmullet	976	72013	78015	88409	28436	06110	81712	83359	85272
Birr	965	52407	82031	90711	525//	05208	85823		
Dublin	969	52210	82036	91011	52500	05215	85820		
Shannon	962	41404	82031	90411	48530	05107	83824		
Roches Point	952	41504	80030	91010	29463	05107	82918	81918	
Valentia	953	21808	80020	90212	29500	06108	82923		

OBSERVATIONS at 18h. 3 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	41809	68016	95407	22432	06301	82812		
Hurn	862	21609	62016	95709	13472	07302	81915		
Thorney Island	871	61611	68016	96708	38532	07102	82823	85070	
Manston	797	61610	57106	98308	45378	07502	82707	83650	86275
Gatwick	776	71909	58256	97209	55432	06500	83711	83640	
Kew	775	71908	58258	96709	6843/	06302	83815	86628	87363
Heathrow	772	71807	62022	96710	3847/	07500	82816	87362	
Honington	586	81910	57602	96909	1577/	07500	81650	84358	88460
Wattisham	590	71809	57602	97208	3837/	07502	81706	83656	87460
Gorleston	497	81814	58032	97707	8097/	07400	85360	88460	
Aberporth	502	51710	83018	92807	18432	05302	81815	83072	
Filton	628	11910	75018	94709	18542	05201	81825		
Rhoose	715	60302	75278	93907	694/2	06301	81916	86820	
Hartland Point	703	51810	83038	92909	48531	06502	82825	84650	
Mount Batten	827	71608	62818	93609	794//	07502	83710	82914	85620
St. Mawgan	817	71610	65158	92708	59403	06301	82910	86070	
Scilly	804	41509	74011	91709	48512	06605	81820	83623	
Culdrose	809	72010	64808	92508	733//	05504	83708	86912	
Guernsey	894	71709	70258	95509	49503	06503	83920	83645	85070
Elmdon	534	61607	65258	94707	49568	06500	82825	83640	
Cardington	559	71906	57258	96008	59532	07502	83920	83825	85075
Wittering	462	81809	59802	95609	7851/	06302	83820	87650	88465
Watnall	354	81710	50802	95308	884//	06306	86816	88650	
Shawbury	414	71304	70038	93908	785//	06303	82825	86648	
Finningley	360	71606	57041	94508	40978	06304	81362	84365	87270
Kilnsea	396	81710	57028	95108	8097/	07501	88460		
Leeming	257	71505	65042	93610	38532	07302	81820	83640	87070
Tynemouth	262	72403	30056	93709	7097/	07306	87358		
Carlisle	222	52306	82031	92808	18532	04305	81825	84072	
Valley	302	71705	70216	92907	753//	06301	81707	87628	
Ringway	334	71711	65251	93809	785//	05302	82825	86650	
Squires Gate	318	73602	58041	93609	58502	06501	83822	83635	86075
Ronaldsway	204	72008	60021	92608	662/2	07303	82703	85705	85070
Mull of Galloway	131	61718	66022	91707	2467/		82630	85360	
Eskdalemuir	162	81808	62038	93506	822//	05311	86705	85818	
Prestwick	135	32209	70056	91607	18554	05216	81820		
Abbotsinch	140	22117	80016	90707	18432	04207	81716		
Leuchars	171	80705	09446	92306	870//	05500	88701		
Dyce	091	81105	16606	92906	852//	05501	82703	85704	88650
Lerwick	005	82903	35106	94206	853//	05106	86707	88625	
Wick	075	70506	35051	93506	6543/	05301	81710	86645	87359
Sule Skerry	010	82302	66025	93507	855//	06703	88625		
Cape Wrath	049	30905	70014	92506	35500	06603	83620		
Stornoway	026	50513	75031	92007	553//	06502	81709	85640	
Benbecula	022	40609	85031	91006	18438	04501	81714	83275	
Tiree	100	80709	62616	90307	6542/	06303	84616	88458	
Aldergrove	917	21203	75036	91008	28500	04207	81820		
Malin	980	71805	84026	90306	58472	05209	82818	84645	85361
Belmullet	976	52008	81012	89308	18532	04205	81820	84072	
Birr	965	72004	66808	90907	734//	05305	83714	83920	86636
Dublin	969	72205	70808	92008	7853/	05310	82822	84828	86640
Shannon	962	62803	82028	90909	595/3	05307	83823	83640	81923
Roches Point	952	11505	80020	91108	13402	06303	81918		
Valentia	953	32304	80031	90709	32500	06305	83823		

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	02101	015	r○r	+
Hurn	862	94111	014	pr○r○r○	+
Thorney Island	871	95101	012	r	+
Manston	797	94101	005	r○	r○rpr○
Gatwick	776	92101	004	r○	r○pr○
Kew	775	97121	008	r○	pr○
Heathrow	772	97131	015	d○r○-r○	+
Honington	586	97111	016	+	r○r○-r○
Wattisham	590	91101	008	+	ir○
Gorleston	497	93081	017	+	pr○
Aberporth	502	01111	043	pr○	pr○
Filton	628	93121	041	pr○pr	pr○ph○
Rhoose	715	02112	036	pr○	pr○prph
Hartland Point	703	05102	041		
Mount Batten	827	02111	058	prpr○	pr
St. Mawgan	817	07111	048	pHR	pr○r○r
Scilly	804	03112	066	pHR	pr○r○r
Culdrose	809	95111	047	pr○ph○	pr○
Guernsey	894	92111	030	+	pr○
Elmdon	534	01121	018	+	pr○
Cardington	559	01121	006	d○d○pr○	pr○pr
Wittering	462	93111	001	d○	pr○pr
Watnall	354	93121	019	ir○	pr○
Shawbury	414	93121	038	jp	pr○
Finningley	360	01131	022	d○	r○r
Kilnsea	396	91101	007	+	pr○
Leeming	257	97111	001	r○	+
Tynemouth	262	93101	002	r○r○	ir○
Carlisle	222	91121	033	rr○d○r○	+
Valley	302	02111	060	+	ir○ir○
Ringway	334	91121	043	r○	pr○r○
Squires Gate	318	03121	065	ir○	pr○pR
Ronaldsway	204	97101	047	r○pr○	r○
Mull of Galloway	131	01091			
Eskdalemuir	162	03071	002	r○r○r	r○pr○
Prestwick	135	01101	024	ir○r○r○	+
Abbotsinch	140	01081	002	r○r○r	r○
Leuchars	171	95071	002	r○r○d○d○	d○d○fFif
Dyce	091	01101	012	r○	r○r○ir○d○r○d○
Lerwick	005	97071	000	d○r○	id○
Wick	075	00091	028	+	+
Sule Skerry	010	97080			
Cape Wrath	049	00061	009	if	if
Stornoway	026	00071	029	+	+
Benbecula	022	00091	049	+	+
Tiree	100	03091	008	r○	r○r○-r○
Aldergrove	917	07112	040	r○r○Rrr○	+
Malin	980	1107	000		
Belmullet	976	9711	040		
Birr	965	0312	052		
Dublin	969	0613	046		
Shannon	962	9412	051		
Roches Point	952	9111	078		
Valentia	953	0013	078		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

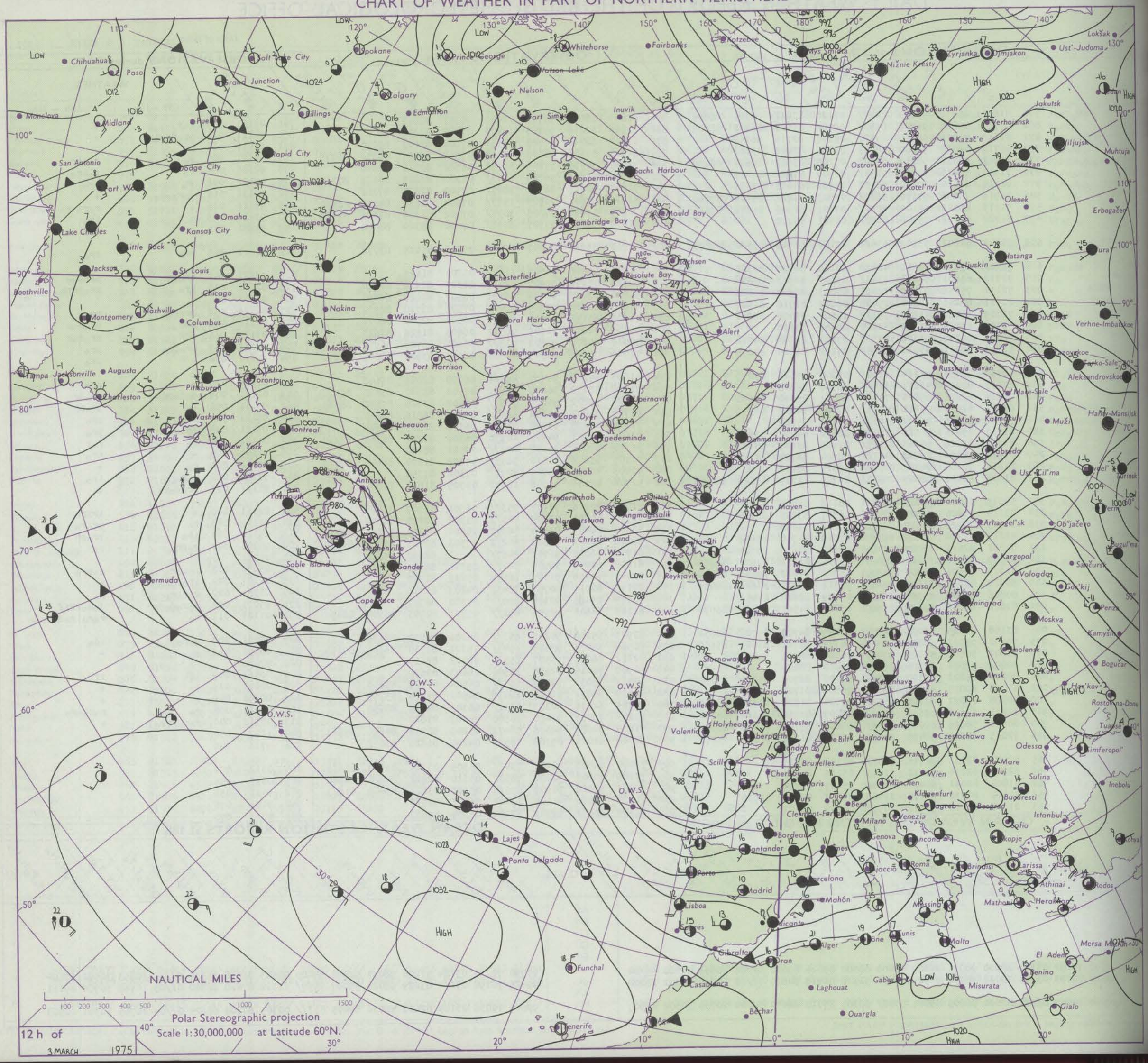
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70192	03124	60000	98031	94209	68400	00500	83816	83640	0//06	10853	30000	99/04
J	99527	70193	03124	73116	98152	91909	634/1	51218	81918	84820	0//08	10897	30302	28208
K														
M	99648	10040	03124	82610	96605	89005	5742/	00305	85710	88457	0//04	10739	30302	20907

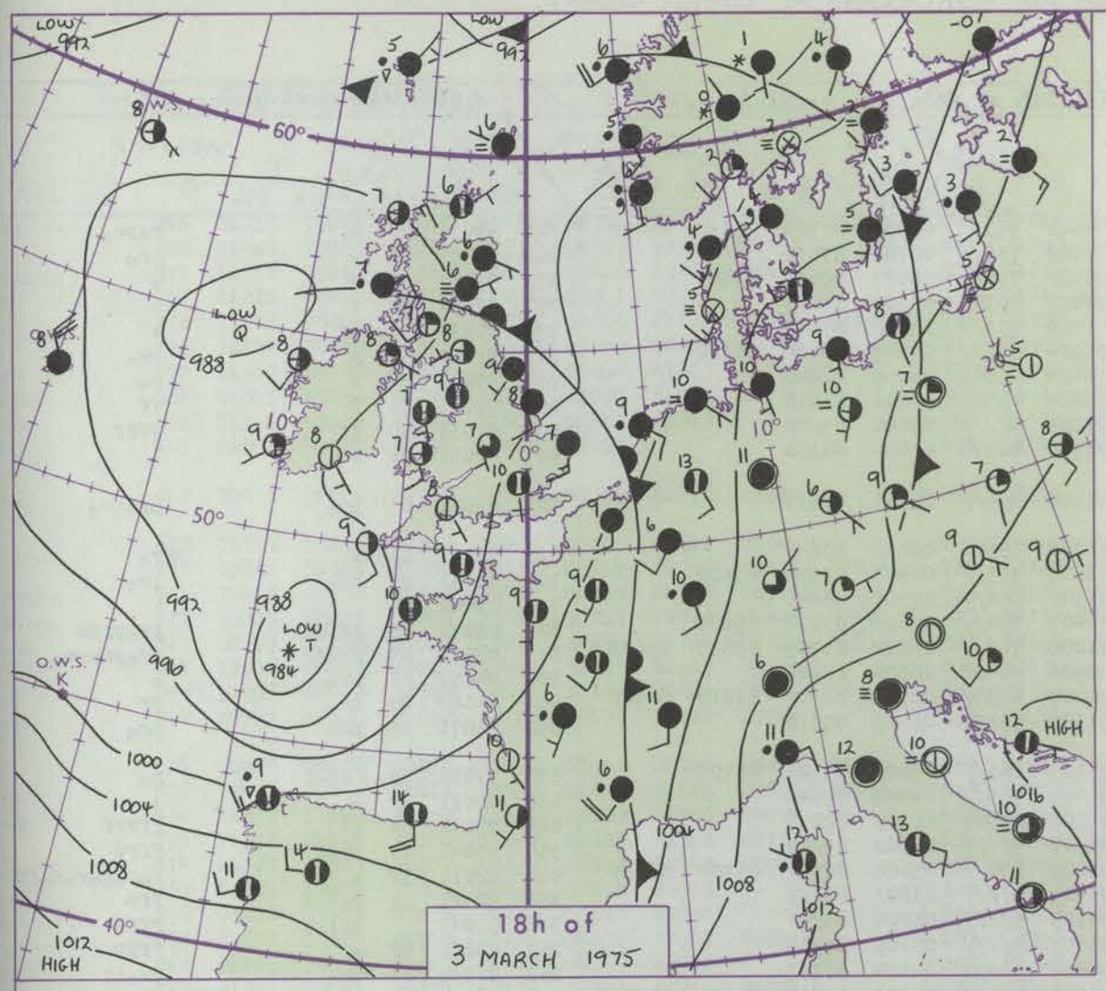
OCEAN WEATHER STATION REPORTS at 18h.

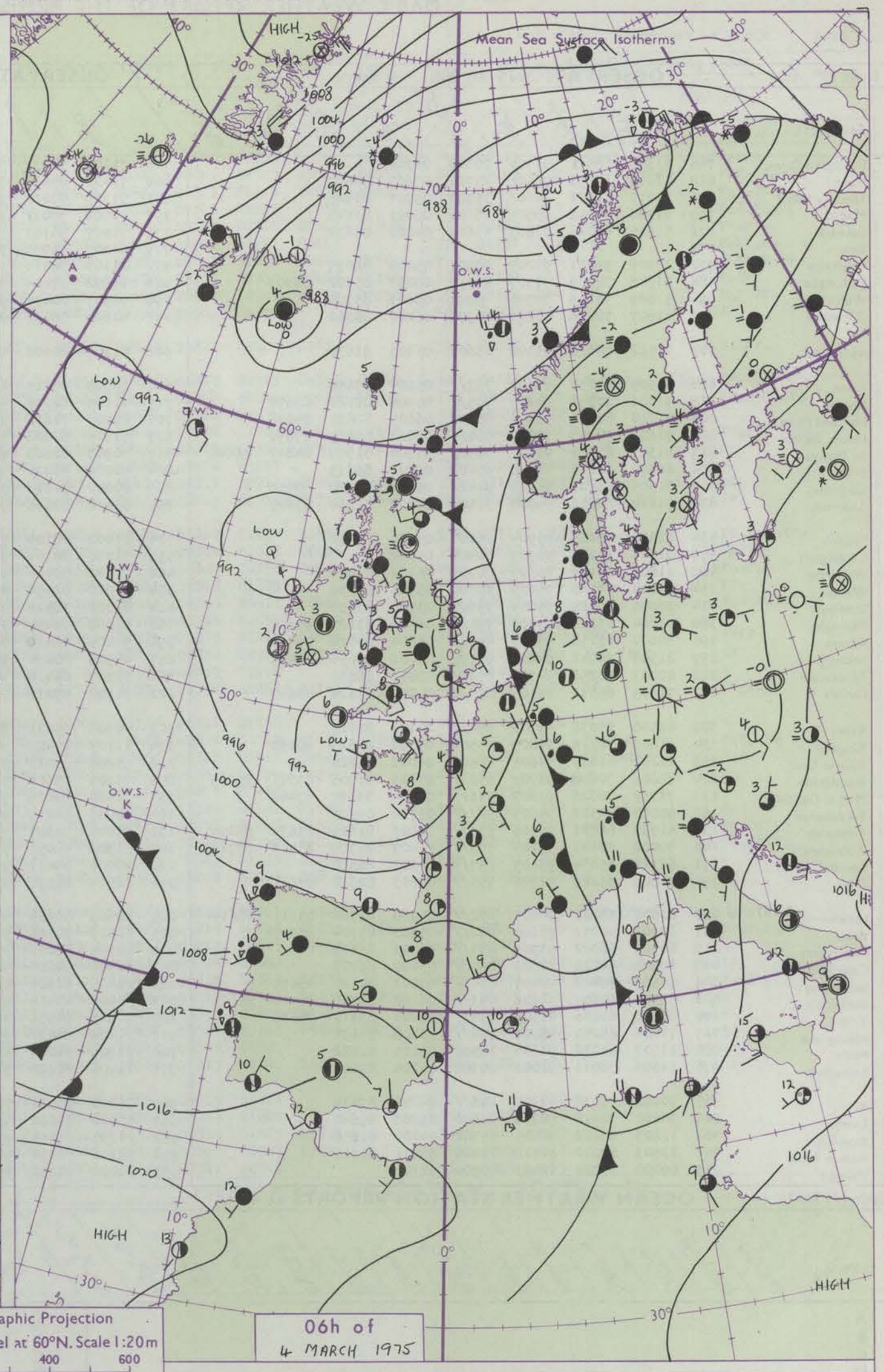
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	03184	51206	98031	92908	58400	00603	81818	85635	0//05	10853	30502	17804
J	99526	70198	03184	83229	98028	95007	7557/	61322	87620	88360	0//05	10968	30706	29111
K														
M	99649	10038	03184	82616	96036	89405	853//	00305	84708	88625	0//05	10765	30301	20903

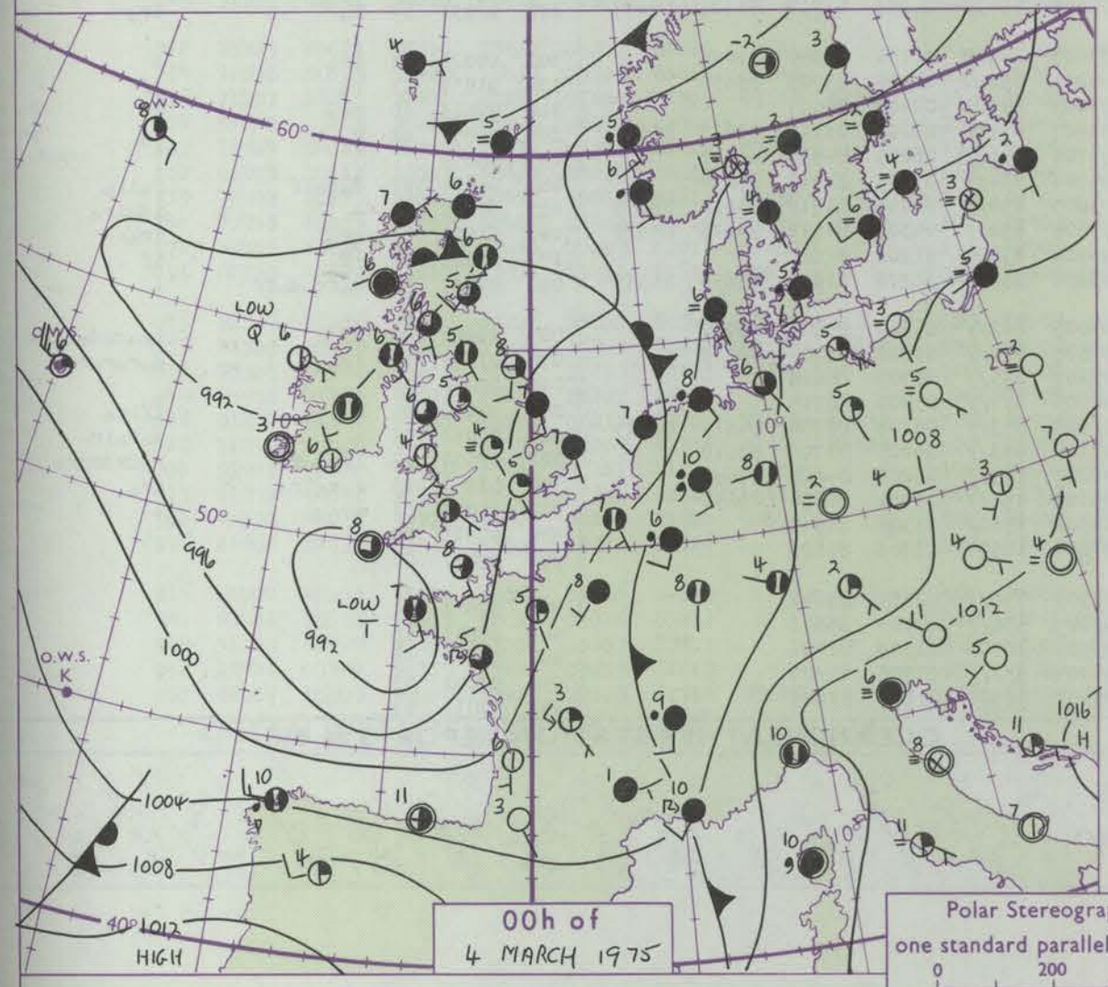
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday TUESDAY 4 MARCH 1975

During the past 24 hours a vigorous depression approaching Great Britain from the southwest slowed down, began to fill, and became slow moving over northwest France and the west of the English Channel. A weak trough of low pressure moved northwards over most areas. During the next 24 hours the depression is expected to move slowly northeastwards along the Channel, and continue to fill. A very weak and indeterminate pressure distribution will be maintained over the British Isles.

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

Code FM 11.D **OBSERVATIONS at 00h.** 4 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	01308	68011	95704	00900	04704			
Hurn	862	41606	62031	95608	45700	07603	84650		
Thorney Island	871	11710	62021	96806	15500	05701	81628		
Manston	797	11708	65018	98506	15600	05001	81645		
Gatwick	776	51605	59038	97605	55600	04000	85634		
Kew	775								
Heathrow	772	21505	59031	97205	00901	05000	82075		
Honington	586	81808	38106	97507	861//	06202	83702	88703	
Wattisham	590	31809	35106	97706	36200	06601	83704		
Gorleston	497	81607	58026	98207	8097/	06400	88360		
Aberporth	502	11512	70028	93306	15600	04805	81630		
Filton	628	71509	60031	95107	757//	05604	87656		
Rhoose	715	71106	70258	94207	785//	05804	81822	87650	
Hartland Point	703	41210	80011	92807	48500	06605	82820	84646	
Mount Batten	827	71607	70258	92807	784//	06808	83817	87650	
St. Mawgan	817	71307	62808	92407	783//	07704	81709	84812	86640
Scilly	804	60000	82218	91808	65400	07802	86615		
Culdrose	809	81505	58808	91908	3142/	06704	81710	88458	
Guernsey	894	51616	80011	94908	38402	06807	81818	83645	
Elmdon	534	21402	08418	95904	26100	04000	82702		
Cardington	559	01803	35108	96905	00900	05302			
Wittering	462	11806	25108	96505	00901	05101	81075		
Watnall	354	11804	59108	95905	15700	05601	81650		
Shawbury	414	30000	80028	95004	35601	03400	83630		
Finningley	360	71804	45216	95506	754//	06400	83615	87650	
Kilnsea	396	81610	63218	96007	4557/	06804	84620	88460	
Leeming	257	81507	30042	94807	6577/	06001	86656	88465	
Tynemouth	262	82003	56258	94707	856//	05001	88630		
Carlisle	222	71605	65031	94405	655/2	04003	83624	86647	
Valley	302	61508	65038	93706	654//	04103	86616		
Ringway	334	61803	58216	94807	68500	05500	81823	86650	
Squires Gate	318	21202	62028	94605	28500	05002	81820		
Ronaldsway	204	81608	70606	93707	852//	05103	81705	83711	85615
Mull of Galloway	131	71712	70606	93307	3562/	06104	83630	87460	
Eskdalemuir	162	90000	04502	94805	9////	05704	89/02		
Prestwick	135	61705	68021	93106	655//	04003	81625	83632	85656
Abbotsinch	140	70000	58101	93205	763//	05207	81709	83712	87714
Leuchars	171	62112	65034	93305	657//	04303	86650		
Dyce	091	71808	35286	92706	755//	05803	82622	87636	
Lerwick	005	80502	35102	94805	852//	05000	82704	83711	88614
Wick	075	80902	40212	93206	862//	05802	85704	88707	
Sule Skerry	010	60505	66022	93907	655//	06703	86625		
Cape Wrath	049	80506	64022	92806	864//	05400	88715		
Stornoway	026	80505	70022	92407	855//	07801	84620	88635	
Benbecula	022	81706	60601	91606	853//	06102	83706	86710	88625
Tiree	100	80000	60216	91506	854//	06204	83612	88633	
Aldergrove	917	71404	65251	93006	756//	03208	87632		
Malin	980	11707	84018	91604	18500	03105	81822		
Belmullet	976	11306	78011	91006	00902	05104	81070		
Birr	965	70000	75038	92205	756//	04202	87634		
Dublin	969	50000	70018	92706	55600	05203	85640		
Shannon	962	11203	60108	92405	15700	04104	81650		
Roches Point	952	13503	62010	92406	13400	05601	81918		
Valentia	953	00000	75020	92403	00900	02104			

OBSERVATIONS at 06h. 4 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	71108	61031	94404	3533/	03707	82709	85360	85075
862	71406	65021	94008	756//	06709	87636		
871	71309	67031	95508	755//	06507	86625	87646	
797	11509	58011	97605	00902	04703	81075		
776	71407	56101	96406	756//	05608	87643		
775	61203	56051	96304	3553/	04607	83620	85362	
772	21103	59011	96105	25601	04706	82645		
586	11802	17104	96804	15702	04601	81650		
590	91507	00454	97203	9////	03500	89/00		
497	41604	58031	97706	40970	05400	84360		
502	81307	60608	93106	856//	05501	88631		
628	30908	65216	93706	35600	06810	83645		
715	71109	62218	92807	753//	06607	83709	87620	
703	80000	74636	91907	856//	07505	88641		
827	71506	62028	91409	784//	07606	83818	85629	
817	70903	62808	91206	783//	06502	81707	83813	87632
804	40000	82021	90906	42402	06604	83811		
809	80000	50818	91007	6933/	06500	82707	83818	84920
894	61418	80038	91307	55432	05719	85612		
534	81402	28104	95105	861//	05803	83702	88703	
559	71706	30101	96004	756//	04803	87641		
462	21602	02444	96102	00901	01705	82075		
354	90000	02454	95605	9////	05802	89/00		
414	81202	38516	95005	870//	05400	82701	85702	88704
360	91902	03454	95903	9////	03203	89///		
396	91805	03436	96505	9////	05206	89/00		
257	91506	00474	95303	9////	03105	89/00		
262	32307	04418	94804	30930	04104	83359		
222	71702	59216	94605	7543/	04303	81710	84626	87647
302	40906	65031	93603	15602	01101	81640	84075	
334	52103	15401	95204	55200	04304	83703	83650	
318	51206	60011	94604	00901	02400	85075		
204	71705	75602	93907	6543/	04205	81710	83623	85650
131	81410	84026	93706	4567/	06205	84630	86360	
162	80000	60215	94704	854//	03305	84712	88630	
135	81405	70601	93805	854//	04206	81712	85632	88650
140	81306	58058	93606	854//	04306	81712	84616	88620
171	20000	09411	93901	25500	01206	81620		
091	62609	81031	93204	3557/	03208	81625	83650	85359
005	80606	50604	94005	862//	05604	85703	88707	
075	80000	30586	92805	872//	05302	85705	88712	
010	80505	66032	93207	855//	06703	88625		
049	80906	64606	92606	874//	05400	88715		
026	80805	62606	92506	853//	06205	82708	84616	88625
022	80000	45516	92106	853//	06205	83708	88618	
100	71911	64036	92207	755//	06206	81620	87643	
917	71404	70022	93105	756//	03304	84634	86650	
980	21709	84020	92502	15602	01308	81645		
976	11404	80020	91804	18500	03306	81821		
965	70000	70031	93303	756//	02305	87642		
969	50000	75022	93005	556//	04103	85640		
962	21103	06464	93501	26000	01309	82701		
952	93306	02454	93305	9////	05305	89/00		
953	10000	81030	93402	18500	01207	81825		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	93031	51	+	ro pro
862	93071	05	+	iro
871	97041	51	+	+
797	97031	00	+	+
776	00031	52	jf	+
775	97021	52	+	pro
772	97041	52	+	ro
586	97021	51	f	ff
590	91031	50	jf	FFff
497	00051	01	+	+
502	02041	01	pro	pro iro
628	92051	01	+	fro
715	01051	01	pro	iro
703	09062	04		
827	08071	05	pRpro	pro prpR
817	08052	03	pro pr	pro pRpro
804	94052	01	iro	+
809	05062	04	pro	pr
894	94071	05	pro	pro
534	97031	50	ffF-f	ro
559	00021	52	+	+
462	97011	52	ff	ffFf
354	93041	51	prof	ffFF
414	92011	52	+	doro doro doff
360	92021	51	roro f	ffF
396	01041		iriro	ffFF
257	00021	02	+	ffFF
262	91031	01	pro	pro if
222	92031	52	ro	iro
302	94021	51	pro	+
334	91031	03	ro	jf
318	97021	50	pro	f
204	95051	02	ro	ro
131	05052			
162	96031	02	dodoff	roiro
135	97031	51	+	idoiro
140	91021	51	pro	iro
171	00001	52	if	if
091	97031	51	dofdodoff	+
005	93041	00	ifff	iro do do ro ro
075	01051	04	iro	do ro ro ro
010	00050	04		
049	92052	05	+	ifiro
026	97061	02	+	ro roiro
022	02051	04	iro ro ro	ro dr driro
100	01051	05	ro roiro	iro
917	91042	01	pro	+
980	97021	00		
976	97041	02		
965	92021	51		
969	93041	50		
962	97011	52		
952	97041	01		
953	97011	51		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70193	04004	21008	98011	93508	25600	00001	82535	/////	0//05	10853	30502	19804
J	99525	70198	04004	23024	98021	97906	255//	00212	82620	/////	0//03	10914	30706	29111
K														
M	99650	10037	04004	32619	97211	90804	38400	00207	81810	/////	0//00	10762	30402	20903

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	04064	31308	99021	94007	15731	00205	81650	/////	0//05	10865	30402	99/04
J	99524	70198	04064	52820	98021	98407	58500	00801	84822	/////	0//03	10893	30605	29110
K														
M	99645	10043	04064	72715	97808	93703	79400	41222	86910	/////	0//02	10689	30402	20903

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41376

Date of Issue WEDNESDAY 5 MARCH 1975

Code FM 11.D — OBSERVATIONS at 12h. 4 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	61216	75018	93809	38432	06705	82816	84360	85075
Hurn	862	71213	75036	93210	3257/	06707	83822	87359	
Thorney Island	871	61016	70012	94311	2853/	07806	81820	86359	
Manston	797	21210	38400	97710	11201	07801	81704		
Gatwick	776	71212	75252	95911	4857/	04805	81820	83656	87362
Kew	775	51212	78028	95613	3350₂	05807	82928	83072	
Heathrow	772	61309	65256	95811	12582	06806	81825	84359	
Honington	586	41307	45054	97709	26304	07000	82707		
Wattisham	590	31311	65014	97510	31401	06802	83815		
Gorleston	497	01608	40010	98607	00900	06204			
Aberporth	502	70605	70606	94708	784//	05209	81818	87630	
Filton	628	71106	66216	94309	784//	07000	86812	87640	
Rhoose	715	70810	50606	93808	753//	07104	84706	85614	87620
Hartland Point	703	70405	80036	93408	49482	08309	84918	86360	
Mount Batten	827	70305	62808	92609	784//	07207	84712	84820	87640
St. Mawgan	817	60307	70028	93009	6827/	07211	81704	83812	85630
Scilly	804	63608	80016	94510	38472	08219	82817	85075	
Culdrose	809	50206	80028	92709	48510	05112	82820	84650	
Guernsey	894	80407	40586	90607	871//	07500	84702	87704	
Elmdon	534	70906	56216	96108	7532/	07001	83706	86650	86460
Cardington	559	71413	60051	96611	58532	07801	82820	83645	86075
Wittering	462	51207	56044	96909	26332	06002	82706	84075	
Watnall	354	71105	24044	97008	763//	07105	82706	87712	
Shawbury	414	81003	38045	96207	863//	06106	82708	88710	
Finningley	360	80802	19102	97406	862//	06105	88703		
Kilnsea	396	91508	01434	98005	9////	05106	89/00		
Leeming	257	81604	08624	97504	851//	04108	87702	88640	
Tynemouth	262	61105	56054	96909	6093/	05109	86358		
Carlisle	222	51705	59041	96210	42431	06106	81715	84823	
Valley	302	70205	80021	95410	785//	04207	81820	87645	
Ringway	334	71506	58026	96409	784//	05106	83814	86645	
Squires Gate	318	71007	38216	96508	6527/	07107	83705	85638	87360
Ronaldsway	204	51007	70016	96009	58201	06107	83705		
Mull of Galloway	131	71604	84028	95707	1253/	07208	81825	87360	
Eskdalemuir	162	61805	75012	96707	624//	04210	86819		
Prestwick	135	72902	80036	96009	6843/	05109	83815	85650	
Abbotsinch	140	70203	65056	95707	6847/	04208	82818	85640	87362
Leuchars	171	52405	62014	95909	48430	06208	82815	83650	
Dyce	091	62303	84022	95012	11532	03106	81825	85070	
Lerwick	005	80507	58636	94606	6722/	05801	85705	88550	
Wick	075	72705	60056	94807	754//	06207	82710	86715	87630
Sule Skerry	010	70505	64022	95208	3553/	07210	83625	87358	
Cape Wrath	049	80902	06416	94606	854//	06207	88615		
Stornoway	026	81504	61616	94907	883//	06211	82706	83615	88632
Benbecula	022	71702	70026	94107	6837/	06207	82706	83814	86625
Tiree	100	51911	70012	94708	28430	07211	81815	83359	
Aldergrove	917	71802	64022	95308	784//	05208	82815	86636	
Malin	980	40501	84051	94709	18502	06110	81820	83075	
Belmullet	976	21606	81030	93909	18532	06210	81820		
Birr	965	40000	82031	95012	42500	06106	84822		
Dublin	969	60401	75021	95309	685//	05306	85820		
Shannon	962	41103	20424	95306	42000	05107	83701		
Roches Point	952	13401	00444	95705	11400	05205	81818		
Valentia	953	82007	65608	95008	854//	07105	81716	88645	

OBSERVATIONS at 18h. 4 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	80612	60218	92607	853//	06605	82707	85710	88624
Hurn	862	80308	56618	91408	5532/	08606	84707	85625	88556
Thorney Island	871	81114	70026	92509	854//	07503	81615	86622	88630
Manston	797	71212	65211	96208	7852/	07501	81825	87632	
Gatwick	776	70908	58218	94008	784//	07608	82711	83622	87645
Kew	775	80908	62618	94508	854//	06301	86712	88618	
Heathrow	772	81011	58618	94408	4557/	07601	82622	83635	87360
Honington	586	71010	27051	97007	76272	05301	87703	86462	87068
Wattisham	590	71010	20101	96506	7617/	05502	86701	84650	87358
Gorleston	497	91008	00454	98205	9////	05500	89/00		
Aberporth	502	73505	62806	95807	785//	05311	84820	87635	
Filton	628	70707	59808	94108	784//	06307	81710	84816	87640
Rhoose	715	80107	64256	93808	885//	07304	84820	85635	88650
Hartland Point	703	73507	64022	95007	756//	07312	87635		
Mount Batten	827	70111	62818	94508	7843/	07316	83710	85818	87645
St. Mawgan	817	73507	70252	95308	782//	07214	82704	83707	87635
Scilly	804	53110	74022	97108	52400	07214	85817		
Culdrose	809	73512	65028	95808	5843/	06317	82712	83816	86359
Guernsey	894	73010	75026	93308	783//	06219	81709	84712	86645
Elmdon	534	40907	62011	95209	38571	05302	81822	83656	
Cardington	559	81006	64602	95909	885//	07304	81825	86635	88645
Wittering	462	80908	62032	96310	8097/	06304	85358	87460	88465
Watnall	354	30509	50048	96708	12531	06305	81825		
Shawbury	414	80803	25956	96108	5942/	05305	85913	88460	
Finningley	360	60106	28042	97408	25782	07305	82650	85359	
Kilnsea	396	40906	20284	97905	30971	05205	83360	84075	
Leeming	257	81702	20106	98106	862//	06306	82705	88707	
Tynemouth	262	71807	13052	98107	7097/	06209	87358		
Carlisle	222	73402	62038	97507	3857/	05314	81822	83360	86465
Valley	302	73606	40022	96308	757//	06311	87656		
Ringway	334	70302	57606	96709	794/2	05306	81918	83625	87650
Squires Gate	318	70000	56056	97208	784//	06308	83818	87625	
Ronaldsway	204	60606	26041	97205	662//	04308	81704	86705	
Mull of Galloway	131	50000	04444	97105	50911	05208	85460		
Eskdalemuir	162	70000	75031	97706	785/2	03310	81820	87635	
Prestwick	135	63602	57048	97607	684//	06314	81818	85632	
Abbotsinch	140	70403	58808	97407	6843/	06315	81710	84818	85630
Leuchars	171	42505	70011	97407	48500	04313	81825	84656	
Dyce	091	70000	62252	96808	785//	04214	82825	86645	
Lerwick	005	82003	08426	95406	870//	06310	87701	88704	
Wick	075	73202	62258	97107	784//	05216	82818	84630	87650
Sule Skerry	010	70000	58022	96907	5547/	06213	85615	87458	
Cape Wrath	049	72304	76016	96806	6553/	05214	86620		
Stornoway	026	80706	75026	97107	884//	06317	83816	88632	
Benbecula	022	73502	80032	96507	6537/	06217	81706	86630	87362
Tiree	100	61909	80031	97007	5847/	06317	81815	84656	
Aldergrove	917	71303	68022	96808	64431	05314	83818	85626	86075
Malin	980	30608	83011	96907	28502	06316	81820		
Belmullet	976	53606	82031	96109	5853/	06317	83820	83640	
Birr	965	20000	85021	96009	18502	04209	81824		
Dublin	969	21004	70011	96707	18502	05313	81823		
Shannon	962	62605	86021	95509	685//	06312	81825	86650	
Roches Point	952	71703	65034	96407	763//	07306	85707	87640	
Valentia	953	83014	56615	96109	863//	07311	88708		

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	03111	019	r_or_o	r_or_or
Hurn	862	04101	000	$ir_or_or_rr_or_o$	$r_or_or_rr_o$-d_o
Thorney Island	871	05111	011	r_or_o	$r_or_or_rr_or_o$
Manston	797	03111	067	jf	r_oRir_o
Gatwick	776	03111	009	pr_opr	$pr_or_or_o$
Kew	775	01131	018	pr_o	$r_or_or_or_o$
Heathrow	772	03131	018	pr_o	$r_or_or_or_oRr_o$
Honington	586	02121	040	ff	r_oRr
Wattisham	590	04111	044	fF	$r_or_oRir_o$
Gorleston	497	00072	050	F	F
Aberporth	502	92081	000	ir_o	ir_opr_o
Filton	628	04111	001	$r_or_opr_o$	$prpr_or_rRr$
Rhoose	715	02091	000	ir_o	$pr_opRpr_or_o$
Hartland Point	703	00091	017		
Mount Batten	827	05101	001	pr_o	pr_opr
St. Mawgan	817	92101	039	r_o	pr_o
Scilly	804	03101	048	ir	+
Culdrose	809	97101	037	+	pr_o
Guernsey	894	91081	001	$d_or_od_od_o$	ir_o
Elmdon	534	01111	021	r_or_or	$pr_or_or_oir_o$
Cardington	559	06122	038	+	$RrRr_o$
Wittering	462	97121	042	f1f	r_oir_o
Watnall	354	92111	014	fpr_o	pr_o
Shawbury	414	03091	000	rr_or_o	$t_ol_or_oTLRtlr$
Finningley	360	00091	000	f	FF
Kilnsea	396	97071	008	FFff	FFff
Leeming	257	02061	000	FFr_ofrfr	if
Tynemouth	262	00101	056	+	+
Carlisle	222	01111	040	pr_o	pr_oprr_o
Valley	302	00111	021	+	+
Ringway	334	93091	001	r_o-r_or_o	r_or_o-r_o
Squires Gate	318	01101	005	ffr_oir_or	r_or
Ronaldsway	204	00091	037	+	+
Mull of Galloway	131	00071			
Eskdalemuir	162	92101	042	+	r_o
Prestwick	135	96101	009	pr_o	pr_o1f
Abbotsinch	140	01091	003	r_o	pr_oprif
Leuchars	171	00101	034	+	+
Dyce	091	97131	040	+	pr_o
Lerwick	005	05061	000	$r_or_orrd_or_o$	$d_or_offid_o$
Wick	075	97081	000	+	$pr_or_or_o$
Sule Skerry	010	00080			
Cape Wrath	049	01071	000	ir_oifid_o	ir_o
Stornoway	026	02071	000	ir_or_or	r_orid_o
Benbecula	022	00081	000	+	+
Tiree	100	00091	026	+	+
Aldergrove	917	00112	023	+	3P
Malin	980	9710	077		
Belmullet	976	9711	092		
Birr	965	9712	072		
Dublin	969	9711	068		
Shannon	962	9711	028		
Roches Point	952	9709	017		
Valentia	953	0509	005		

Code FM 21.D — OCEAN WEATHER STATION REPORTS at 12h.

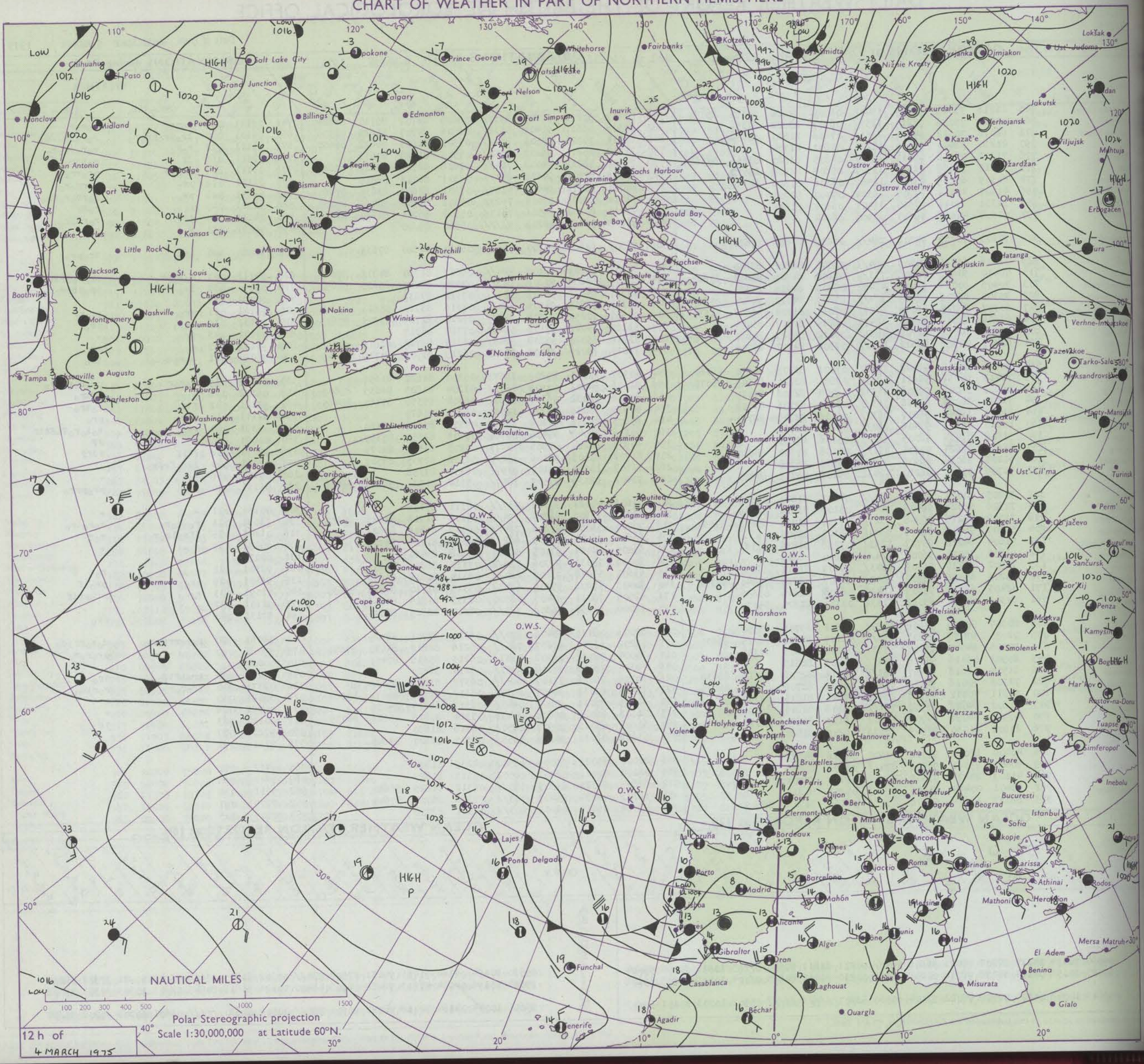
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	04124	71302	99021	96608	784//	00211	81817	87645	0//05	10913	30000	99/04
J	99525	70198	04124	53028	98038	00608	53401	00210	81918	84825	0//04	10885	30705	29108
K														
M	99643	10042	04124	72308	98022	97104	65560	82801	/////	/////	05502	10703	30101	99/03

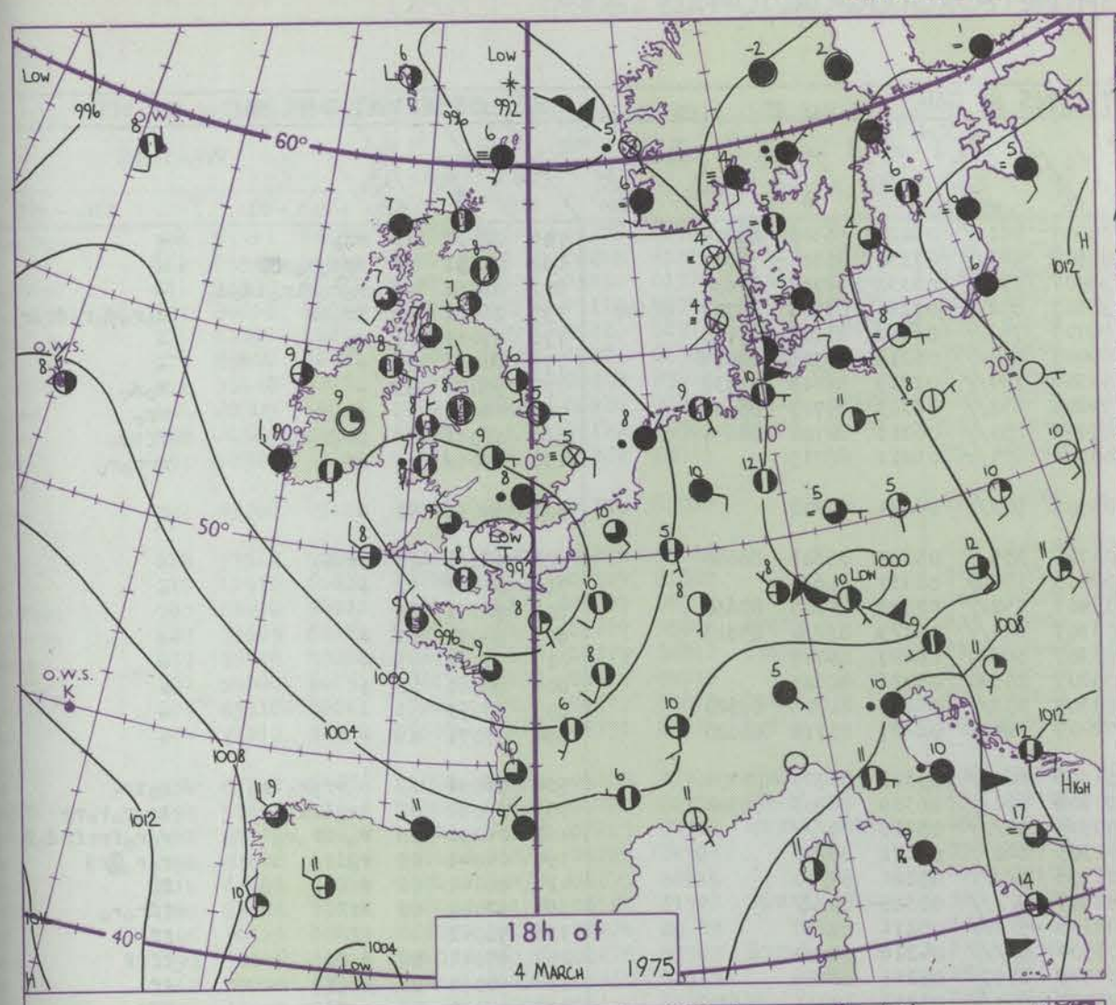
OCEAN WEATHER STATION REPORTS at 18h.

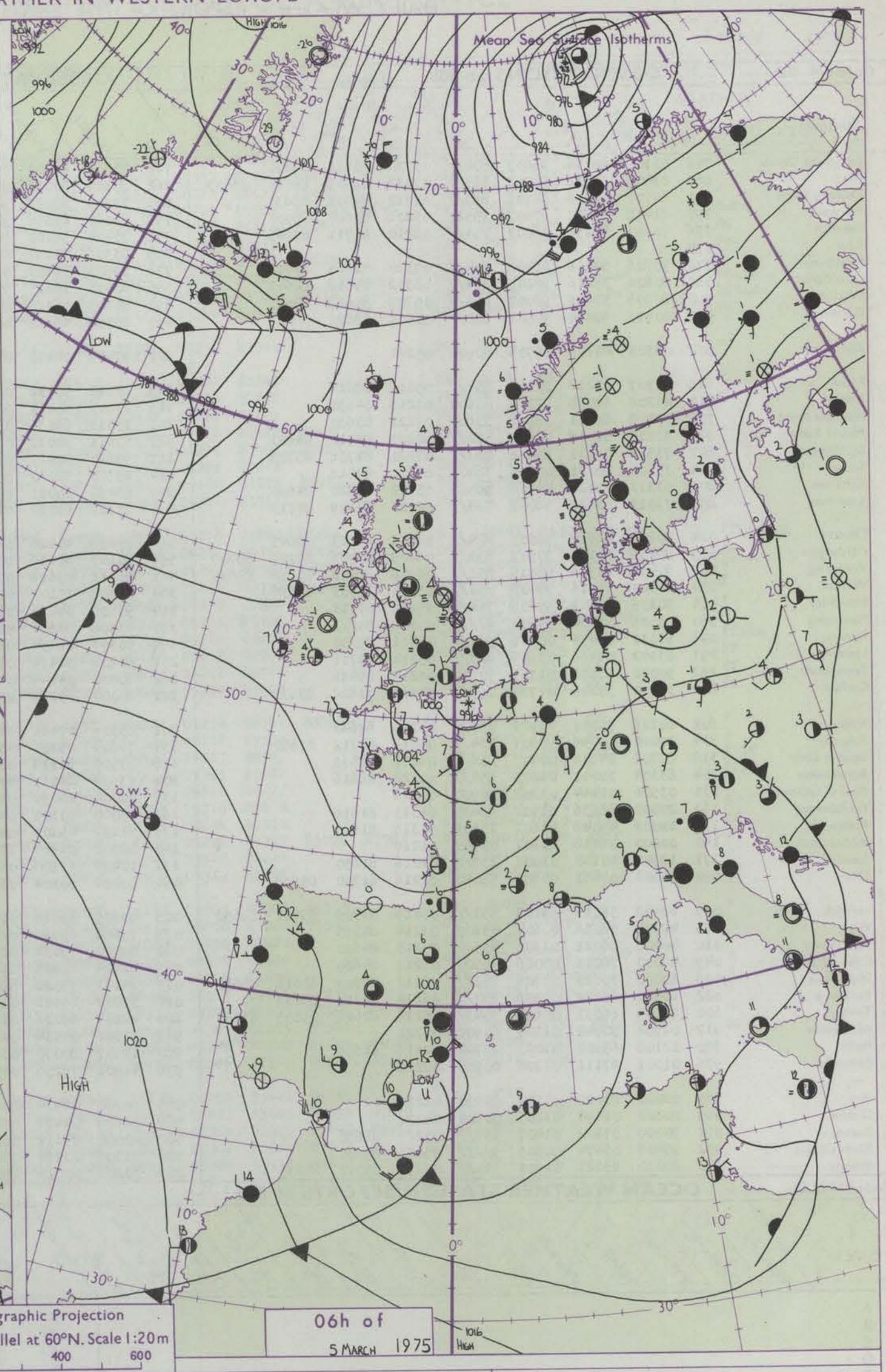
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	04184	71711	99031	97508	784//	00302	81815	87656	0//07	10921	30302	24004
J	99524	70196	04184	43213	98028	04908	48400	00226	81818	84645	0//03	10883	30303	29008
K														
M	99651	10044	04184	72418	98022	96503	755//	00502	87630	/////	05601	10708	30202	99/04

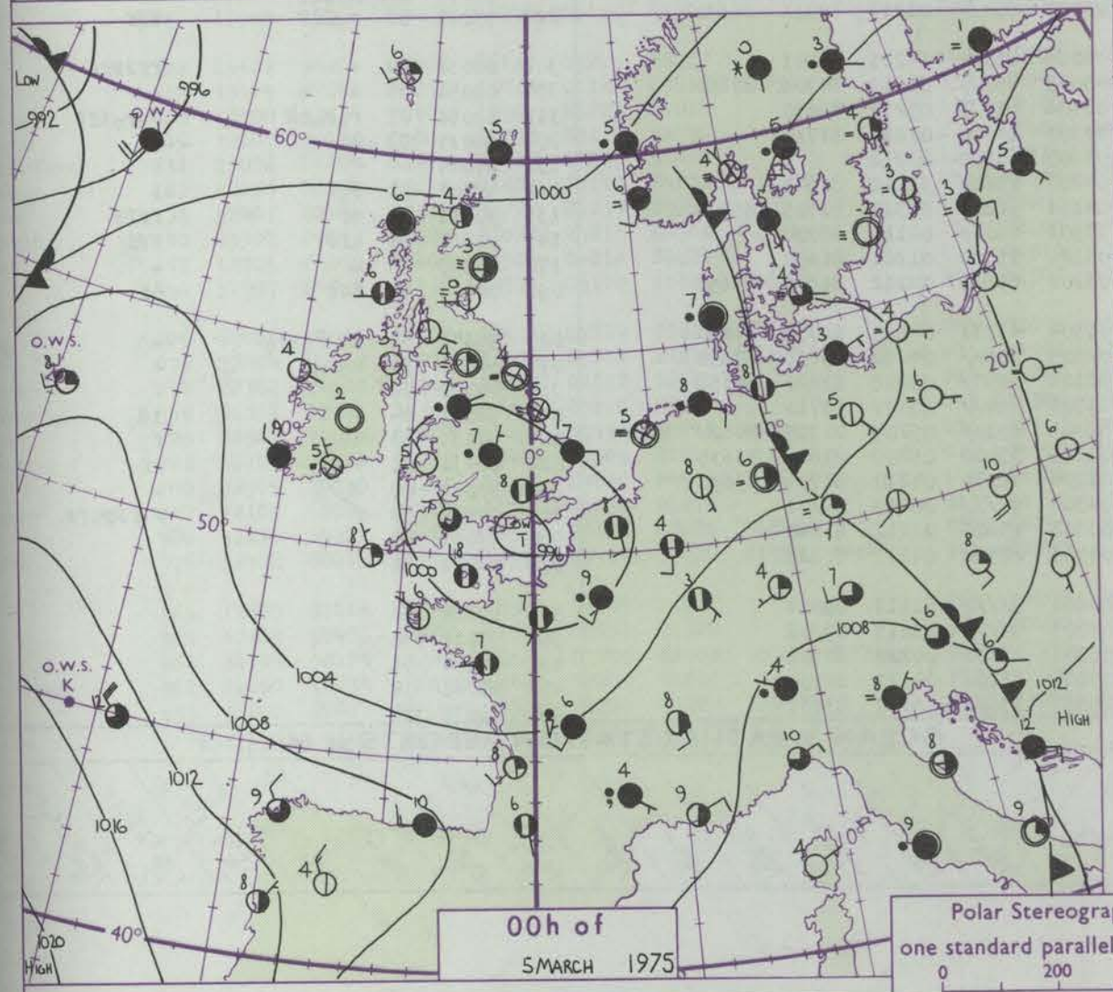
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









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

Issued at midday WEDNESDAY 5 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a small depression has drifted slowly northeastwards from Brittany, across Cherbourg to the Dover Strait. The large, shallow area of low pressure, covering the British Isles and northeast Atlantic has transferred to the North Sea, filling a little. Frontal troughs associated with a deepening depression east of Labrador have moved quickly eastwards towards Iceland during the period. During the next 24 hours the general area of low pressure over the North Sea is expected to fill slowly, as a weak ridge moves across the British Isles. A deepening wave depression now over mid-Atlantic, will approach western districts of the United Kingdom later.

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

Code FM 11.D **OBSERVATIONS at 00h.** 5 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80107	62036	95807	854//	06220	83711	88630	
Hurn	862	83407	35636	95207	853//	07322	81709	86710	88633
Thorney Island	871	80707	65506	94708	853//	07210	84706	88630	
Manston	797	81408	57642	97507	3552/	06208	83620	88550	
Gatwick	776	70703	57056	96007	754//	06210	83711	87645	
Kew	775								
Heathrow	772	70706	50056	96408	754//	07310	81615	87622	
Honington	586	80806	38216	98107	854//	06302	84618	88643	
Wattisham	590	80906	57606	98007	855//	05307	85628	88641	
Gorleston	497	80910	58024	98907	855//	06309	88620		
Aberporth	502	03303	40108	99705	00900	05221			
Filton	628	80107	62218	97306	854//	05318	88614		
Rhoose	715	40208	62038	97706	45600	03218	84630		
Hartland Point	703	33408	66011	98907	35600	07221	83630		
Mount Batten	827	53105	62038	98607	554//	06221	82710	84641	
St. Mawgan	817	73514	65031	99408	763//	07221	81706	85708	
Scilly	804	33304	82021	00708	38400	07215	82818		
Culdrose	809	53313	75021	99906	58500	05222	82820	84630	
Guernsey	894	73012	63022	98008	763//	07224	84709	87712	
Elmdon	534	80205	62618	98507	884//	06213	84814	88645	
Cardington	559	80406	50106	97507	863//	06209	84706	86707	88709
Wittering	462	80408	22616	98506	851//	05208	82702	83706	88635
Watnall	354	80404	30216	99406	852//	05211	83703	88656	
Shawbury	414	70105	60049	99806	764//	05219	87714		
Finningley	360	90305	03434	99805	9////	05109	89///		
Kilnsea	396	91011	04454	00105	9////	05211	89/00		
Leeming	257	83402	06466	01105	863//	05214	88708		
Tynemouth	262	50000	56108	01305	50910	05214	85458		
Carlisle	222	30000	35106	00704	35500	04213	81622	83630	
Valley	302	20106	35041	00105	25600	04219	82640		
Ringway	334	70000	40046	99907	754//	06216	83712	87650	
Squires Gate	318	80702	24616	00707	856//	06218	88631		
Ronaldsway	204	83304	30041	01005	854//	05228	88616		
Mull of Galloway	131	03506	01444	01302	00900	01216			
Eskdalemuir	162	20000	68036	01702	28400	01315	81818		
Prestwick	135	11002	45048	01601	15601	50318	81630		
Abbotsinch	140	00000	06418	01101	00900	01216			
Leuchars	171	12507	40100	01000	15700	50216	81650		
Dyce	091	50000	07461	00803	55000	02216	81700	85638	
Lerwick	005	83402	58215	99105	853//	05219	83709	85711	88650
Wick	075	42705	58056	00604	45600	03214	84635		
Sule Skerry	010	40000	66021	01306	45500	05213	84620		
Cape Wrath	049	40000	76011	00006	45500	05211	84620		
Stornoway	026	80000	70025	00306	853//	06212	82709	83616	88630
Benbecula	022	80000	65022	00206	854//	06214	82712	88633	
Tiree	100	72605	66031	00806	5543/	06216	82618	85635	87359
Aldergrove	917	01702	50041	01503	00900	01221			
Malin	980	12108	65100	01003	15700	02116	81656		
Belmullet	976	01001	67111	01704	00900	03222			
Birr	965	00000	80020	01702	00900	01226			
Dublin	969	00000	01464	01205	00900	04221			
Shannon	962	50000	57102	01407	557//	05227	85656		
Roches Point	952	93405	05474	00905	9////	05221	89/00		
Valentia	953	83010	65026	01609	864//	07225	85712	88635	

OBSERVATIONS at 06h. 5 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	83611	40102	00307	861//	06227	86702	88704	
862	83308	50026	00507	863//	07330	83706	88707	
871	73205	62026	99407	754//	06330	84710	87630	
797	81005	25596	98607	852//	07210	83703	86707	88640
776	73404	56102	98707	752//	06218	81705	87630	
775	83506	50052	99407	853//	06218	87708	88618	
772	73506	56102	99307	754//	07219	82615	87632	
586	80405	16216	99806	852//	06313	84703	88630	
590	80605	04466	99606	850//	06213	82700	88650	
497	80708	40616	00306	874//	06211	88715		
502	93408	04470	03906	9////	06224	89/02		
628	83610	50052	01707	855//	05327	85621	88650	
715	13106	60011	02405	15500	02330	81620		
703	73413	66031	03407	752//	07328	85705	87630	
827	63611	70031	03307	624//	06229	83710	85813	
817	53610	70021	03907	56300	06227	85707		
804	23303	82030	05307	25540	05226	82625		
809	63410	60021	04307	653//	06227	81708	86620	
894	73112	62022	02407	764//	06227	85712	85820	
534	83608	40106	01906	862//	05323	86703	88704	
559	80107	30616	00306	862//	06319	86703	88704	
462	90111	03616	00905	9////	05215	89///		
354	80208	15102	02305	860//	05321	88700		
414	93605	04471	02905	9////	05220	89/00		
360	93508	03604	02605	9////	05315	89///		
396	90507	06454	02105	9////	05211	89/00		
257	93206	02474	03504	9////	04216	89/00		
262	80000	04444	03505	8097/	05213	88458		
222	60000	15284	03401	654//	01214	82711	86630	
302	83506	07461	04006	860//	06221	88701		
334	73604	25101	03005	753//	05219	84706	87650	
318	83505	60216	03306	857//	05217	88650		
204	13502	62031	03703	16400	01212	81712		
131	00000	10054	03803	00900	03212			
162	10000	60101	04200	15600	51112	81642		
135	51102	45101	04151	56200	51312	81705	85707	
140	82502	01444	03901	860//	01113	88700		
171	12409	62100	03101	15700	01211	81650		
091	70000	30104	03202	656/2	02212	81640	86650	
005	53505	80016	01904	45331	04215	81709	84650	
075	73002	65021	02605	756//	04210	85635	87650	
010	60000	75031	02106	3557/	05208	83620	84358	
049	81804	81205	01706	864//	05107	88710		
026	83103	75022	02005	853//	05209	81709	84620	88632
022	32702	65011	02205	35400	05209	81618	83635	
100	42107	66016	02704	38330	04210	81709	83630	
917	91302	01434	04500	9////	00213	89/01		
980	12107	80030	03503	15600	01212	81640		
976	41901	78258	04505	28530	04317	81820		
965	90000	06474	05651	9////	51117	89/04		
969	92606	01474	04703	9////	03217	89/02		
962	20000	25111	05701	26100	00222	82702		
952	33306	03464	05104	36200	04117	83704		
953	33208	81026	06507	35600	06327	83633		

OBSERVATIONS during NIGHT

iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	02061	03	rr_o	+
862	01061	05	$d_od_or_or$	+
871	01051	02	$r_or_oir_oi d_od_o$	+
797	08061	06	ir_oiR	$d_or_od_or_odrRr$
776	97061	01	r_o	+
775	00061	01	+	+
772	95071	05	+	r_od_o
586	06061	05	rr_oR	rr_o
590	02061	05	$ir_or_or_o$	$ffir_o$
497	04062	04	Ff	rrr_or_o
502	00051	51	+	f
628	92061	05	rr_or_o	+
715	00041	51	+	+
703	00051	05		
827	00071	03	+	+
817	00061	03	+	+
804	00061	02	+	+
809	00051	03	+	+
894	00071	06	+	+
534	01051	05	$r_or_or_or_o-r_o$	r_oir_o
559	07062	06	ir_oRrr	$ir_or_or_orr$
462	06051	05	$r_or_oRr_or_o$	$r_or_ofrrff d_oF$
354	04041	05	r_oir_o	r_or_oRR
414	00041	01	+	ff
360	92041	03	Fff	ffr_or_o
396	91041		ff	ffFF
257	97041	02	r_off	ffFF
262	97051	01	pr_off	ff
222	97001	53	r_offF	FFf
302	00031	00	+	ffFFff
334	00051	03	+	+
318	02051	01	r_or_oR	r_or_oiff
204	00011	53	+	+
131	97021			
162	97501	53	r_o	+
135	00511	54	ff	ffFF
140	00511	55	iff	FFf
171	00503	53	+	+
091	00001	54	fif	if
005	95041	51	$id_or_oir_o$	+
075	92031	51	r_or_o	+
010	00060	02		
049	92051	04	+	id_o
026	97051	03	id_o	f
022	00031	51	+	if
100	93041	00	d_or_o	+
917	97512	52	f	F-fFFifF
980	97011	50		
976	92021	51		
965	97521	56		
969	97011	51		
962	97000	51		
952	97041	02		
953	01071	02		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70194	05004	82021	98258	95707	884//	00812	83817	88638	0//05	10860	30603	24804
J	99524	70196	05004	22412	97021	07408	25500	61204	82620	/////	0//05	10884	30302	29008
K	99450	70142	05004	63028	98031	12511	55630	62219	85633	/////	0//09	11229	30710	/////
M	99657	10044	05004	82326	97032	95505	855//	00711	88630	/////	05304	10663	30405	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70191	05064	42324	98138	93206	49400	00710	81912	83630	0//05	10846	30805	24804
J	99524	70202	05064	82015	98031	04509	855//	51621	88620	/////	0//08	10875	30403	29006
K	99450	70150	05064	63114	97031	15011	65600	61112	86533	/////	0//09	11209	30810	/////
M	99664	10044	05064	72824	97158	97002	795//	00216	87920	/////	05951	10672	30505	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41377

Date of Issue THURSDAY 6 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 5 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$
Boscombe Down	746	83313	48052	06308	853//	05228	82709	86711	88640
Hurn	862	73313	56012	06509	753//	06228	81708	84628	86645
Thorney Island	871	73309	65052	05709	5547/	05230	81710	85614	87360
Manston	797	80606	50586	02808	852//	07119	81704	83711	88645
Gatwick	776	83311	56052	04608	854//	06228	82711	84615	88640
Kew	775	83410	62022	04808	853//	05226	86709	88618	
Heathrow	772	73410	59036	05108	754//	06228	87613		
Honington	586	80309	60016	04109	884//	06220	82812	86617	88628
Wattisham	590	80506	23506	03808	852//	07122	84703	86706	88645
Gorleston	497	80210	32106	04806	864//	06222	88715		
Aberporth	502	83208	45104	09406	863//	05228	88707		
Filton	628	53512	50051	07310	51400	04226	85818		
Rhoose	715	12912	61020	07210	18570	06124	81820		
Hartland Point	703	83408	58022	09307	863//	05227	88708		
Mount Batten	827	73609	62021	09009	784//	05227	85815	87625	
St. Mawgan	817	73410	80022	09608	784//	06227	82812	87615	
Scilly	804	50000	80031	10611	58400	08227	84816		
Culdrose	809	63510	70011	10008	68400	05127	83818	85622	
Guernsey	894	73212	72032	08608	784//	06231	81814	87640	
Bimdon	534	83410	45606	07006	854//	05225	81710	88626	
Cardington	559	83608	45616	05407	854//	06222	86713	88620	
Wittering	462	80110	30616	06106	871//	05227	84702	84703	88706
Watnall	354	83608	13106	07106	862//	05225	88704		
Shawbury	414	63508	58044	07709	624//	06123	86815		
Finningley	360	83506	28216	07106	861//	05124	81702	85703	88705
Kilnsea	396	90510	08434	06605	9////	05224	89/00		
Leeming	257	70106	30044	07407	3633/	05218	83707	87358	
Tynemouth	262	80000	17104	07406	864//	05317	88714		
Carlisle	222	12702	20284	07407	16200	05115	81705		
Valley	302	83602	35284	08906	861//	05223	88702		
Ringway	334	73105	57041	07211	784/1	06120	85816	83650	
Squires Gate	318	13108	59054	07909	12500	06223	81820		
Ronaldsway	204	22607	30400	09009	11001	07119	81700		
Mull of Galloway	131	82006	01444	08106	8091/	05223	88460		
Eskdalemuir	162	42106	82030	06610	41600	07113	84830		
Prestwick	135	92402	02434	07904	9////	04117	89/03		
Abbotsinch	140	83302	09414	07504	860//	04214	86701	88703	
Leuchars	171	12705	65030	06409	18501	04214	81824		
Dyce	091	31907	84031	05710	38501	06110	81825	83650	
Lerwick	005	62406	75011	04808	38431	07214	81815	83360	
Wick	075	72204	80212	05307	6843/	05211	81818	85640	87359
Sule Skerry	010	82302	74602	04707	855//	06212	88620		
Cape Wrath	049	92303	03475	04307	9////	07212	89/00		
Stornoway	026	62507	70054	05008	684//	07112	84816	85640	
Benbecula	022	32007	70024	05109	12402	05009	81814		
Tiree	100	72905	80030	05809	584/2	07010	84818		
Aldergrove	917	22104	60284	07607	11401	05010	81818		
Malin	980	52210	85021	06209	585//	06108	82820	84645	
Belmullet	976	72408	80018	07511	53536	07114	83820	81920	84640
Birr	965	12603	81014	09010	18502	05207	81822		
Dublin	969	12607	57404	08606	11502	05011	81820		
Shannon	962	81703	50104	09508	861//	07209	83702	86705	87708
Roches Point	952	20000	70034	09709	18434	08213	81815		
Valentia	953	32802	81011	09611	12502	08210	81822	83070	

OBSERVATIONS at 18h. 5 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$
Boscombe Down	746	43106	62011	10307	45600	05324	84645		
Hurn	862	42808	56051	10309	44500	07323	81825	84630	
Thorney Island	871	73005	45052	10108	755//	06223	86628	85650	
Manston	797	83511	15102	08007	851//	07229	85702	86620	88645
Gatwick	776	73406	57058	09208	754//	05226	86616	87645	
Kew	775	73606	56056	09508	764//	05226	87713		
Heathrow	772	73407	48032	09408	754//	05324	83712	87618	
Honington	586	80209	16106	09106	860//	05226	88701		
Wattisham	590	63510	33105	08706	652//	05228	83705	83614	
Gorleston	497	83610	24284	08406	864//	05224	88715		
Aberporth	502	22102	60051	11405	16301	04219	81708		
Filton	628	12405	40051	10507	14600	06320	81645		
Rhoose	715	12811	56011	10307	18500	05220	81828		
Hartland Point	703	70000	58032	11607	715//	06217	87825		
Mount Batten	827	43308	62031	11809	25504	04218	81620	83075	
St. Mawgan	817	72407	65022	11907	753/2	06214	83707	87608	
Scilly	804	72408	80021	12110	754//	08206	87618		
Culdrose	809	62603	75031	12008	35501	06310	83625	83070	
Guernsey	894	32910	60051	12308	36400	06221	83711		
Bimdon	534	51001	50046	09808	58501	07216	81825	85645	
Cardington	559	80105	30106	09806	854//	06222	86713	88620	
Wittering	462	80207	11106	09905	860//	05223	85700	88701	
Watnall	354	50000	18101	09806	55400	05216	82710	84645	
Shawbury	414	20104	62031	10206	18501	04317	81820		
Finningley	360	71602	42046	09307	763//	05312	87706		
Kilnsea	396	90205	04475	09604	9////	04215	89/00		
Leeming	257	71506	14041	09106	761//	05313	87702		
Tynemouth	262	81909	04444	08805	864//	05211	88718		
Carlisle	222	72905	03461	08705	760//	05317	87701		
Valley	302	82007	50022	10306	860//	05214	84701	88702	
Ringway	334	72903	28041	09807	763//	05218	87707		
Squires Gate	318	82707	06444	10205	860//	04217	88701		
Ronaldsway	204	92409	03451	09505	9////	05313	89/01		
Mull of Galloway	131	92011	01454	09005	9////	05312	89///		
Eskdalemuir	162	12305	82011	08506	18501	03316	81828		
Prestwick	135	20000	40114	08104	10931	04204	81360		
Abbotsinch	140	72303	40054	07806	762//	05206	81705	85706	87709
Leuchars	171	22310	57051	07206	18541	03312	81824		
Dyce	091	11502	40051	06406	18500	04311	81825		
Lerwick	005	72004	35022	05405	3623/	05307	83703	85359	
Wick	075	41902	82012	05407	18532	05008	81820	83360	
Sule Skerry	010	31805	74016	05007	32500	06206	83820		
Cape Wrath	049	22306	74054	04606	15501	06308	81620		
Stornoway	026	32113	75051	04907	28502	06208	81820		
Benbecula	022	71907	80021	05207	28402	06307	81816	86072	
Tiree	100	61909	80031	06307	18332	07207	81707	83365	85070
Aldergrove	917	71702	83028	08009	785//	05307	82825	87640	
Malin	980	62205	85021	06908	48502	06306	82820	83645	85070
Belmullet	976	81807	84038	06608	5547/	06606	82717	84640	86459
Birr	965	70000	80021	08909	756/8	06204	87642	86269	
Dublin	969	70000	66021	08709	35636	05203	83640	84359	87270
Shannon	962	72503	80022	08510	4557/	07704	81625	83650	86462
Roches Point	952	71908	75021	09909	1843/	07301	81819	87358	
Valentia	953	82009	75026	09209	864//	06804	85718	88640	

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	00101	013	+	+
Hurn	862	00051	022	+	+
Thorney Island	871	00091	003	+	+
Manston	797	01091	000	drdodo	dodo
Gatwick	776	97081	002	prd	dd
Kew	775	97091	000	+	rd
Heathrow	772	97091	000	rd	+
Honington	586	01091	000	rdirdr	rrdodod
Wattisham	590	91091	000	rdidd	ifdodd
Gorleston	497	00071	000	+	fF
Aberporth	502	00061	011	+	+
Filton	628	00121	068	+	+
Rhoose	715	00111	073	+	+
Hartland Point	703	00081	012		
Mount Batten	827	00101	066	+	+
St. Mawgan	817	00091	006	+	+
Scilly	804	00141	073	+	+
Culdrose	809	00101	077	+	+
Guernsey	894	00101	060	+	+
Bimdon	534	03101	013	irdrdrdr	fFf
Cardington	559	01071	000	rrrdrd	+
Wittering	462	01071	000	rfrdrdf	+
Watnall	354	03091	014	R-r	f
Shawbury	414	00111	044	+	+
Finningley	360	97081	000	rdffird	+
Kilnsea	396	97051	000	ffidd	ffidd
Leeming	257	00091	025	f	FF
Tynemouth	262	00071	019	ff	Ff
Carlisle	222	00111	079	ff	ff
Valley	302	97081	003	ff	+
Ringway	334	00111	072	+	+
Squires Gate	318	00091	032	Fifff	ffif
Ronaldsway	204	00101	073	f	ffF
Mull of Galloway	131	00061			
Eskdalemuir	162	00111	078	+	f
Prestwick	135	00061	013	ffF	ff
Abbotsinch	140	00071	000	FFif	+
Leuchars	171	00111	091	+	+
Dyce	091	00121	070	+	iF
Lerwick	005	00081	029	+	+
Wick	075	97101	009	ird	+
Sule Skerry	010	91081			
Cape Wrath	049	95071	031	idrFF	+
Stornoway	026	00091	039	f	+
Benbecula	022	00101	079	if	+
Tiree	100	00101	077	+	+
Aldergrove	917	91111	032	FFf	prd
Malin	980	9710	062		
Belmullet	976	9311	040		
Birr	965	9712	038		
Dublin	969	9711	055		
Shannon	962	9711	012		
Roches Point	952	9711	055		
Valentia	953	9712	029		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

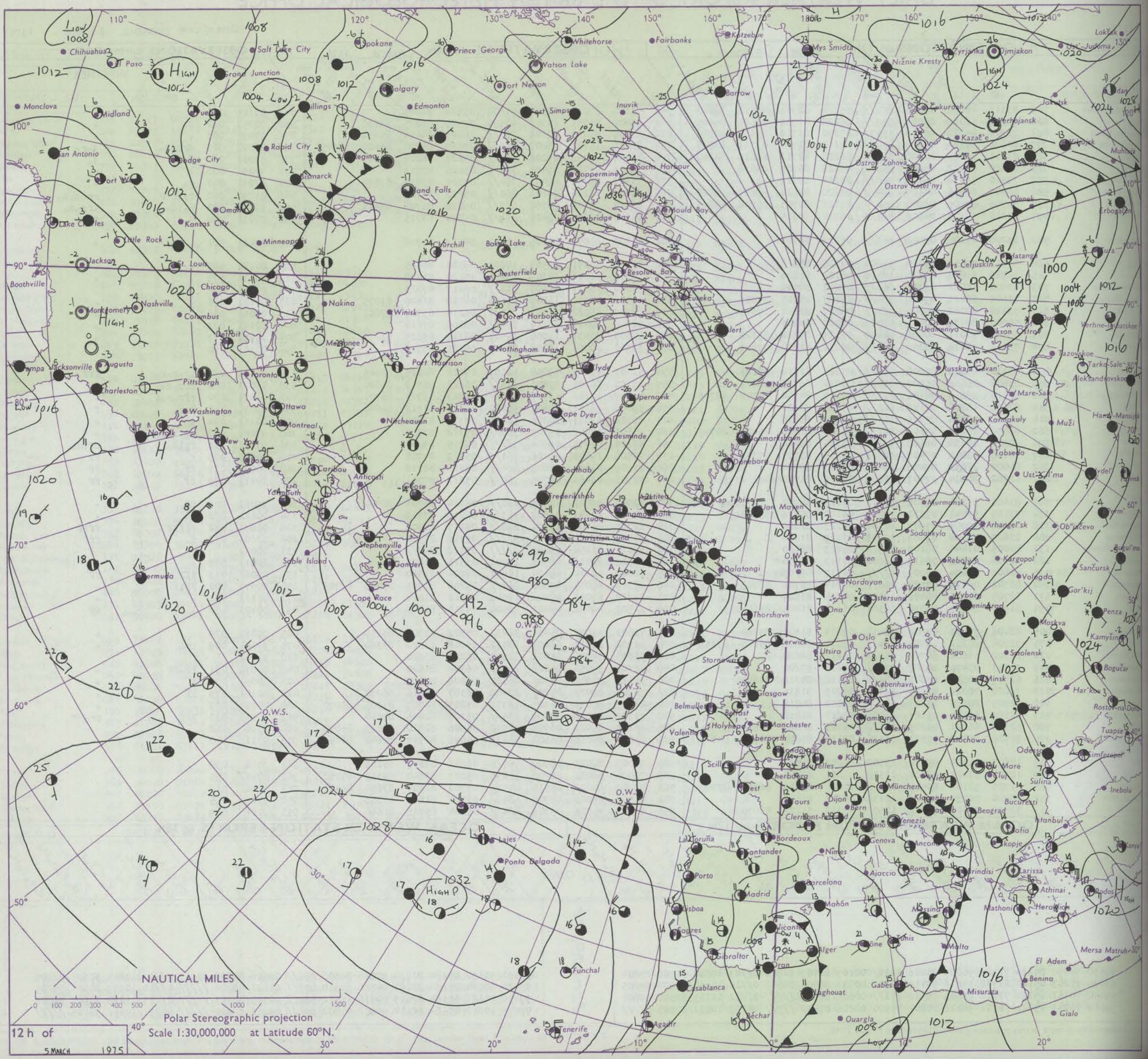
O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$	$OT_s T_s T_d T_d$	$1T_w T_w T_w T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99590	70191	05124	72323	96029	93006	2938/	00109	81707	81916	0//03	10847	30708	27804
J	99525	70203	05124	81718	95616	99110	6732/	00731	86706	88522	0//10	10960	30404	99/05
K	99450	70161	05124	72216	96606	15512	772//	00605	87705	/////	0//12	11215	30502	30808
M	99669	10043	05124	72722	98022	00201	75500	00216	87630	/////	06153	10671	30505	/////

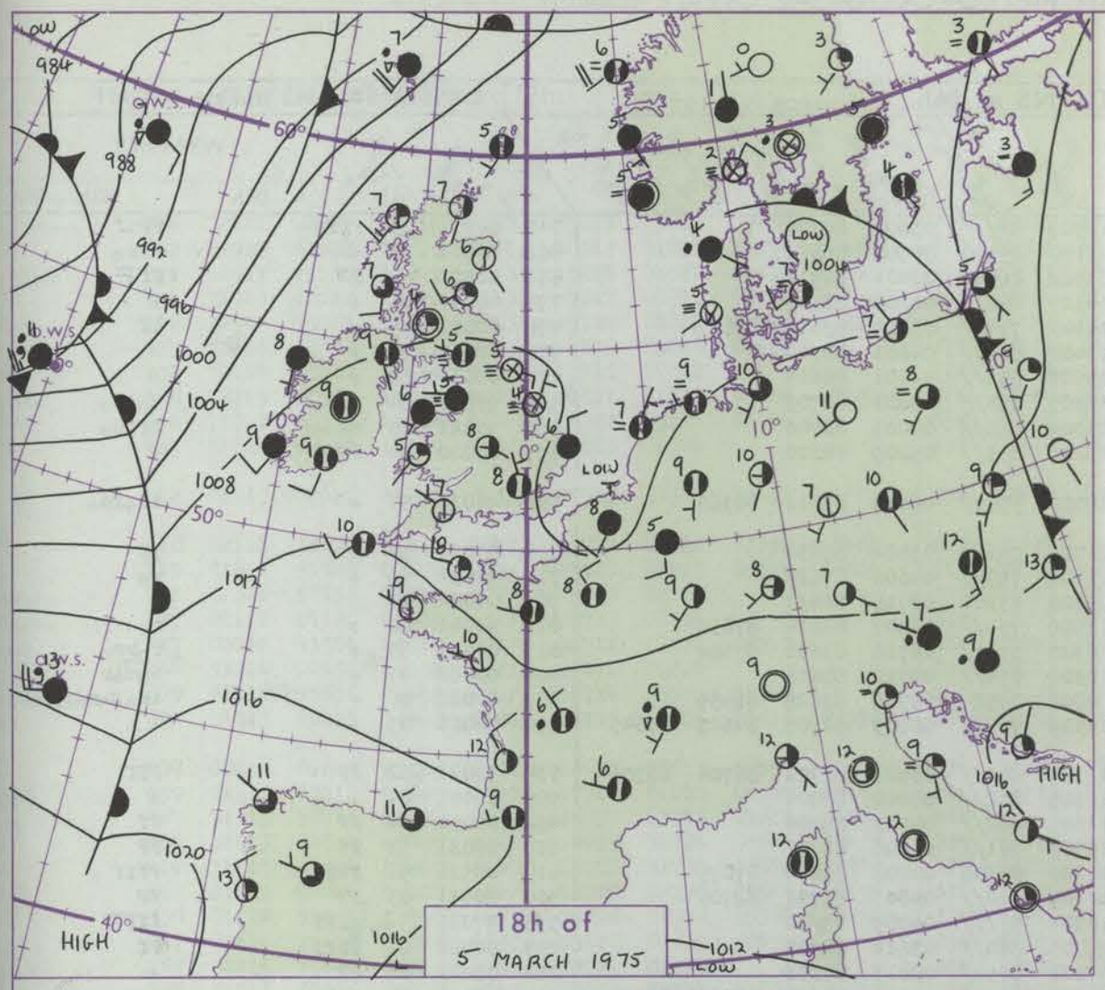
OCEAN WEATHER STATION REPORTS at 18h.

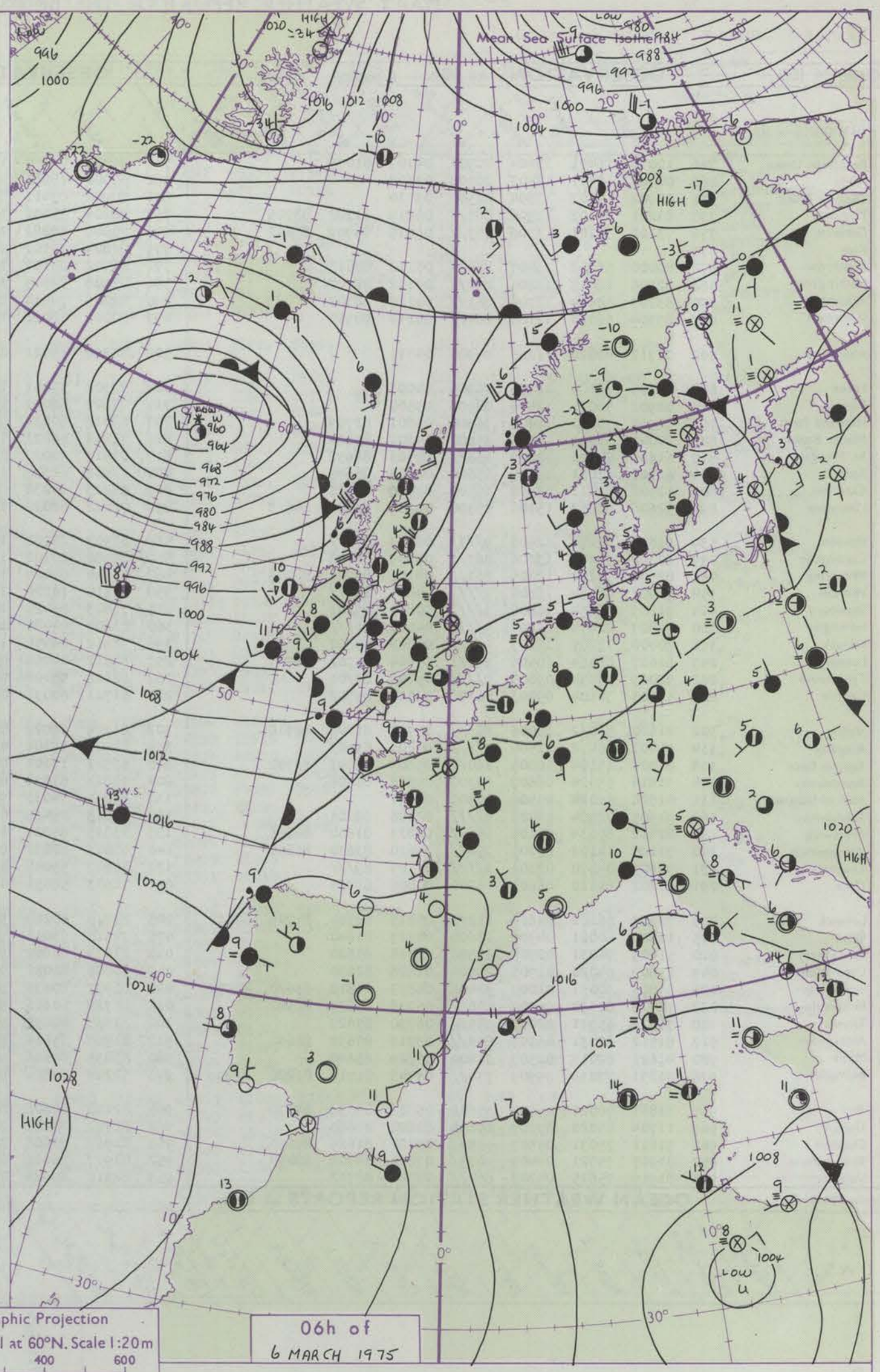
O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s Ch_s h_s$	$8N_s Ch_s h_s$	$OT_s T_s T_d T_d$	$1T_w T_w T_w T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99591	70190	05184	81730	97808	89306	893//	00826	84708	85917	0//04	10845	30605	22905
J	99526	70204	05184	82224	94586	92810	872//	00821	88704	/////	0//10	10979	30505	99/05
K	99450	70161	05184	82619	94516	15512	861//	00305	88703	/////	0//13	11228	30607	24003
M	99676	10042	05184	82512	96852	01802	895//	00212	88920	/////	05751	10552	30405	/////

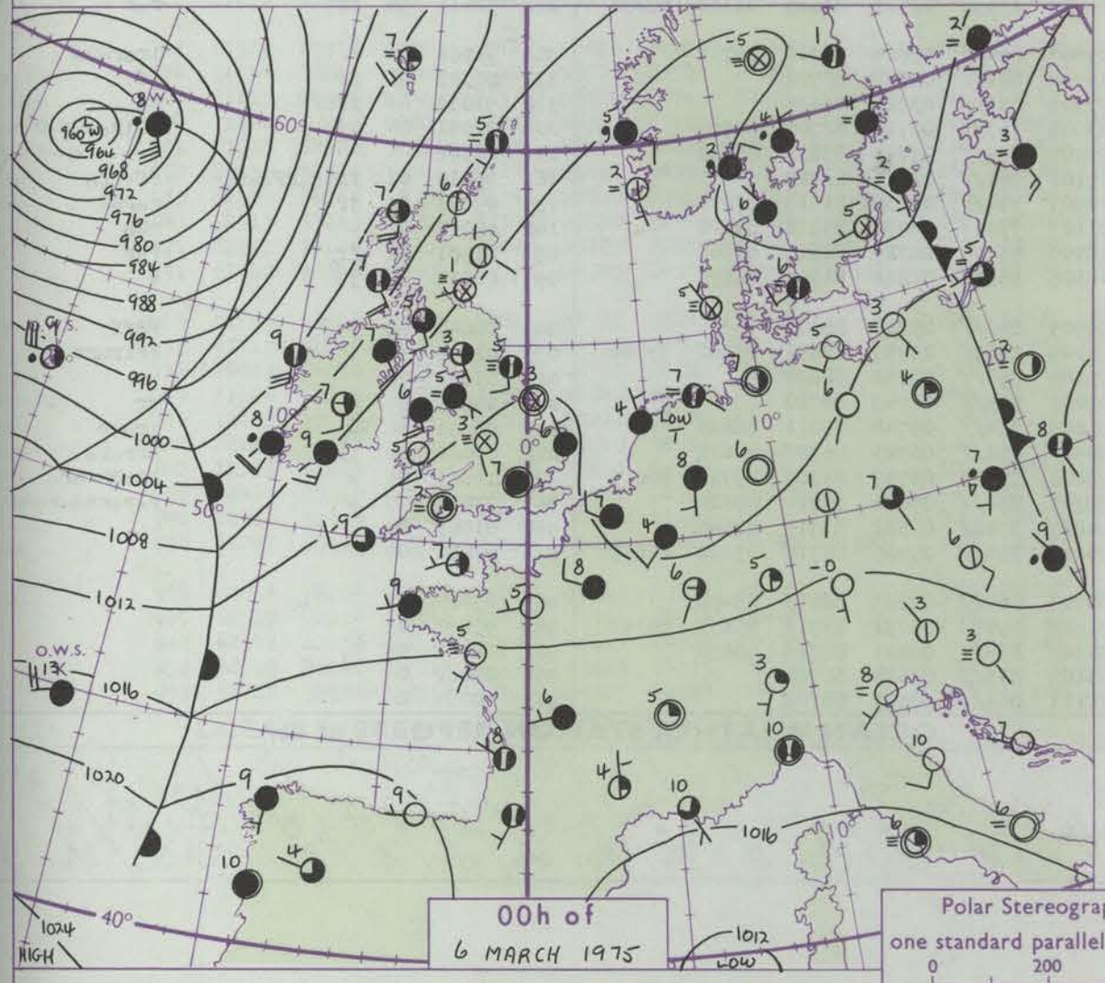
Times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday THURSDAY 6 MARCH 1975

The depression which had moved along the English Channel continued to fill yesterday over the Dover Strait and finally moved over Belgium before filling completely. A ridge of high pressure developed over west Britain and moved east during the day. A deep depression moved north towards Iceland but then turned southwest in the afternoon.

Another depression began to form in mid-Atlantic during the day yesterday and moved northeastwards during the evening. An anticyclone was almost stationary south of the Azores. During the next 24 hours a deep depression is expected near southeast Iceland and associated troughs of low pressure will cross most parts of the British Isles.

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

Code FM 11.D

OBSERVATIONS at 00h. 6 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	10000	16401	13404	00901	04107	81075		
Hurn	862	00000	13101	13503	00900	03108			
Thorney Island	871	02902	17101	13804	00900	03110			
Manston	797	83211	40102	12906	861//	05219	81702	88705	
Gatwick	776	73102	30101	13706	753//	05215	84709	87612	
Kew	775								
Heathrow	772	80000	56052	13407	854//	05112	88613		
Honington	586	82906	18515	12604	860//	04112	88700		
Wattisham	590	83207	30514	12704	861//	04115	88702		
Gorleston	497	83304	56024	12106	864//	05214	88710		
Aberporth	502	01712	40020	11205	00900	04711			
Filton	628	02305	35100	12705	00900	04003			
Rhoose	715	02902	58021	12504	00900	03500			
Hartland Point	703	31910	70021	12705	36300	04801	83709		
Mount Batten	827	30000	62051	13605	35500	04801	83624		
St. Mawgan	817	61609	56021	12807	656//	07503	86632		
Scilly	804	62508	81031	13309	65600	08603	86645		
Culdrose	809	12506	82011	13308	15500	07500	81625		
Guernsey	894	52606	58052	15107	55300	06209	83709	84613	
Elmdon	534	91602	00474	12503	9////	03103	89///		
Cardington	559	82302	30102	13006	863//	05109	88708		
Wittering	462	82502	17102	12805	861//	04106	87702	88703	
Watnall	354	91902	00474	11804	9////	04801	89///		
Shawbury	414	91203	00454	11800	9////	50803	89/01		
Finningley	360	91807	00474	11204	9////	04000	89///		
Kilnsea	396	90000	12205	12103	9////	03002	89/00		
Leeming	257	81607	08464	10405	861//	05804	85702	88703	
Tynemouth	262	92009	00454	09805	9////	05804	89/01		
Carlisle	222	51603	30104	09203	56100	03810	85702		
Valley	302	81620	56032	10006	863//	04712	81708	88710	
Ringway	334	91402	06472	11504	9////	04804	89/01		
Squires Gate	318	81307	15104	10805	860//	05809	82701	88702	
Ronaldsway	204	31816	59024	08607	36300	05815	83706		
Mull of Galloway	131	01826	66024	06506	00900	06721			
Eskdalemuir	162	91905	02504	09403	9////	02806	89/01		
Prestwick	135	61712	65034	07105	656//	04813	81630	86656	
Abbotsinch	140	71105	14102	07105	756//	04610	83630	86650	
Leuchars	171	92607	04470	07301	9////	01707	89///		
Dyce	091	11202	84110	06601	16200	00806	81705		
Lerwick	005	72007	56102	04605	752//	05713	82704	84706	87617
Wick	075	11807	80021	04306	15600	04717	81640		
Sule Skerry	010	51405	74031	02707	55500	06718	85620		
Cape Wrath	049	21809	84020	01905	25500	02826	82620		
Stornoway	026	51818	70051	01007	38402	06833	81818	83620	85070
Benbecula	022	71716	80032	99907	5563/	05738	85637	86362	
Tiree	100	71522	65031	02007	755//	06730	87627		
Aldergrove	917	81512	62031	06107	856//	03718	85632	88645	
Malin	980	41621	82011	02507	35602	05829	83640		
Belmullet	976	71831	77038	99909	734//	05743	81716	83820	81920
Birr	965	51811	70021	05907	35602	05821	83636	83070	
Dublin	969	11704	65020	07307	15600	02820	81640		
Shannon	962	51611	75031	05507	555//	05724	81625	85650	
Roches Point	952	81917	75021	08409	4637/	07814	84708	88458	
Valentia	953	81919	75615	05208	864//	07726	88712		

OBSERVATIONS at 06h. 6 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	91809	00454	12903	9////	03604	89/00		
862	60000	18284	13100	65500	00502	86625		
871	20902	07411	13702	26400	02001	82712		
797	82204	37102	14305	862//	04108	88703		
776	70000	18281	14101	754//	01204	83614	87617	
775	81804	35101	13404	864//	04203	88714		
772	61702	25101	13505	654//	04001	86614		
586	81908	24105	12605	862//	04001	88703		
590	82006	14514	13004	860//	04003	88700		
497	80000	58022	13206	855//	05209	88620		
502	81812	65021	08007	5547/	06717	85612	88362	
628	71908	35051	11704	756//	03504	87632		
715	71807	66021	11106	755//	04606	87624		
703	62018	80031	09408	65600	06716	86637		
827	72214	66021	11909	754//	08707	82614	87638	
817	71813	70021	10308	3557/	06716	83620	87360	
804	81918	62635	10309	854//	08712	88611		
809	62213	80031	10809	3552/	07716	83626	86459	
894	72211	68022	14509	752//	06505	81705	84627	87645
534	81907	28284	11304	861//	03501	82702	86704	88706
559	81908	20102	12605	862//	05000	88704		
462	81914	05424	11805	860//	04503	88700		
354	82110	16284	10904	861//	04506	88701		
414	71803	06424	10200	00906	00608	83270	87075	
360	81809	04424	10104	860//	04607	86701	88704	
396	91812	06454	10704	9////	04709	89/00		
257	81612	04414	08703	860//	03614	88701		
262	82118	48104	07502	8097/	02613	88358		
222	61711	60031	05804	15536	02723	81625	83362	85272
302	81724	56022	05807	864//	05824	84710	88712	
334	81906	18104	09504	861//	03508	82702		
318	61512	18101	07303	656//	03722	86635		
204	71824	61031	03908	763//	06729	82707	86709	
131	81835	74031	99307	885//	07745	83825	88630	
162	81813	08465	05202	861//	02727	88702		
135	71815	65021	00907	754//	04839	81713	87614	
140	81813	80032	01107	7547/	04733	81716	87620	
171	71607	59044	02704	45472	02729	84618	86362	
091	71913	58051	02103	6533/	02826	81706	86650	
005	81718	50284	99905	861//	05735	88702		
075	71618	75011	98106	2567/	03737	82635	83360	87362
010	81413	66602	95605	855//	05742	88620		
049	81806	81021	93007	865//	04749	88720		
026	81932	60636	91606	854//	06748	85711	88615	
022	81728	60616	90906	853//	06745	85707	88615	
100	81635	40656	93806	7532/	06747	83707	85710	86613
917	81920	75616	99307	854//	05636	85714	88622	
980	81835	65616	94807	3742/	06632	83711	88545	
976	72214	70806	96110	734//	09505	82717	85920	86635
965	82110	60606	00708	6642/	07623	86713	88458	
969	81712	70216	01608	5547/	05731	82714	85635	85358
962	81917	70606	00309	864//	08521	86716	88630	
952	81917	56616	03109	873//	08624	88706		
953	82411	62606	02211	863//	10501	88709		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00001	54	iffF	FFif
862	91511	53	+	FFro
871	00501	54	ff	ffF
797	00041	05	+	+
776	00001	54	+	if
775	00011	54	+	+
772	00031	53	+	+
586	91031	04	dodof	doido
590	97031	03	dodof	ffido
497	00040	04	FFff	+
502	94031	51	+	iroido
628	97021	52	+	jf
715	91031	53	+	ro
703	01052	03		
827	91041	00	+	ro
817	01031	50	+	rorro
804	03082	07	+	dodor
809	02082	06	+	irodorororo
894	00061	03	+	+
534	97021	02	FF	FFf
559	00051	04	+	+
462	00051	04	ff	ff
354	00031	52	FF	FF
414	00511	54	fFF	FFff
360	00031	03	FF	FF
396	97031	04	dodoff	ffFF
257	00021	01	FFff	Ff
262	00021	00	FF	+
222	92011	54	ff	ror
302	96061	04	+	irororo
334	00021	01	ff	ff
318	91031	01	ffif	ro
204	02051	04	+	r-iro-dr-R
131	01042			
162	96012	01	ffidoFFdodo	ff-fro
135	05021	01	jf	rorRR
140	08042	02	+	rRR
171	01501	52	ff	ror
091	00011	56	jf	+
005	00041	02	+	FFff
075	02052	51	+	irirorr
010	02052	02		
049	04052	04	+	rr
026	06051	04	+	irorr
022	09061	04	ir	irroro
100	16061	05	+	RrorRRroro
917	03062	03	+	rororRdorodo
980	01061	04		
976	07081	07		
965	03061	02		
969	95061	03		
962	02071	03		
952	02081	06		
953	10081	06		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70190	06004	81637	95638	68308	872//	31712	288705	/////	0//08	10840	30603	22906
J	99526	70200	06004	42730	94602	97008	47400	00127	84710	/////	0//05	10889	30505	99/06
K	99449	70158	06004	82622	95025	16512	863//	00302	88704	/////	0//13	11217	30606	/////
M	99683	10041	06004	62007	97858	02801	69500	00002	86920	/////	05951	10585	30101	99/04

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70188	06064	42517	98016	62107	45400	41307	81710	84630	0//06	10822	30807	11603
J	99525	70197	06064	72632	97036	98208	754//	00207	87615	/////	0//04	10893	30707	99/08
K	99449	70159	06064	82621	93466	16512	862//	00500	88703	/////	0//12	11217	30606	/////
M	99683	10041	06064	71714	97152	01401	5957/	00713	85925	/////	05852	10588	30202	99/04

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41378

Date of Issue FRIDAY 7 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 6 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	72020	82024	09910	3147/	07623	83812	87464	
Hurn	862	81915	62626	11709	2847/	08613	81815	85358	88460
Thorney Island	871	81917	75034	12809	58436	08814	81812	85632	85358
Manston	797	71915	60022	13310	21432	07817	82816	87072	
Gatwick	776	72016	75021	12011	38538	05720	81820	85358	87270
Kew	775	72116	83022	10911	5257/	05828	85825	87362	
Heathrow	772	72114	80022	11111	715//	06727	87822		
Honington	586	72015	56052	10609	51402	06621	81710	85812	87070
Wattisham	590	71912	58035	11308	56402	06722	85710	87075	
Gorleston	497	81814	48052	11307	865//	05825	88720		
Aberporth	502	81819	62616	04208	853//	07707	86707	88630	
Filton	628	82115	75606	08710	5847/	07722	84812	87359	88462
Rhoose	715	81812	50626	07808	853//	07723	81707	86614	88640
Hartland Point	703	82321	56636	06309	874//	09716	88710		
Mount Batten	827	82122	14536	09509	872//	09719	88704		
St. Mawgan	817	82018	45586	07910	871//	10712	83702	88703	
Scilly	804	93014	04456	08410	9////	10602	89/00		
Culdrose	809	82116	05536	08409	870//	09714	85700	88701	
Guernsey	894	81815	66216	13409	5527/	07713	83705	85616	87358
Elmdon	534	82016	60612	07508	5542/	06623	85613	88557	
Cardington	559	81913	67012	09409	2847/	07728	81815	86357	87460
Wittering	462	71919	58014	08209	5547/	06830	83712	83635	87362
Watnall	354	82113	50602	07407	6542/	06619	82710	85615	88459
Shawbury	414	71912	61634	05407	6547/	05723	81710	86650	87359
Finningley	360	81813	50604	06207	854//	05725	82710	85616	88656
Kilnsea	396	81722	50054	07407	1637/	05726	81706	85360	88462
Leeming	257	81614	28604	03806	4557/	05818	84620	88459	
Tynemouth	262	81918	39616	02505	8052/	05721	88525		
Carlisle	222	81816	60636	99707	7542/	05731	81714	83620	86633
Valley	302	81925	25516	02409	871//	08606	88702		
Ringway	334	81814	38616	04806	6542/	05722	81710	84620	88459
Squires Gate	318	81616	24636	02506	853//	06722	86706	87710	88615
Ronaldsway	204	72221	60216	00009	752//	08510	82704	85710	87615
Mull of Galloway	131	81923	62026	98208	6652/	08002	86720	88460	
Eskdalemuir	162	81919	57636	99805	852//	05618	84703	86708	88625
Prestwick	135	82314	58216	97708	7532/	07507	83708	84612	86645
Abbotsinch	140	82317	57216	96709	7731/	07508	82706	86709	88458
Leuchars	171	81811	70606	97107	6542/	05727	82714	86624	88460
Dyce	091	81922	58216	97104	873//	04720	84708	84709	88710
Lerwick	005	81829	58616	93405	5732/	04733	85708	88535	
Wick	075	61717	68216	93106	38372	04715	81709	83635	
Sule Skerry	010	71413	74016	90007	4857/	06711	84820	87358	
Cape Wrath	049	31814	62016	89707	35500	06709	83620		
Stornoway	026	12422	75026	90109	12500	03202	81820		
Benbecula	022	22216	75036	91609	23400	05009	81916		
Tiree	100	12319	61026	94509	11530	06113	81825		
Aldergrove	917	62410	75016	99110	683//	07307	81707	85816	
Malin	980	12318	70106	96810	18400	06112	81819		
Belmullet	976	62221	80038	98910	635//	05004	84820	84640	81920
Birr	965	72813	82036	02311	38502	06212	83821	86070	
Dublin	969	62517	82016	00611	22472	08301	81715	84460	
Shannon	962	62517	80036	03311	42502	06113	84820	84070	
Roches Point	952	72515	65016	04912	4641/	09213	84715	87461	
Valentia	953	52412	70036	05012	22532	08109	82824	84070	

OBSERVATIONS at 18h. 6 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81915	65216	06408	872//	08820	83703	88706	
Hurn	862	71811	57615	06509	5722/	09822	85705	87545	
Thorney Island	871	82013	45636	09008	7712/	08810	87702	88515	
Manston	797	82014	68602	10408	3552/	06802	83626	88458	
Gatwick	776	82112	50656	09508	872//	07605	83705	87707	88710
Kew	775	82011	60636	07908	6742/	07809	86712	88550	
Heathrow	772	82012	59636	08208	7732/	08607	83708	86715	88540
Honington	586	82014	56636	06508	3542/	06715	82710	83620	88458
Wattisham	590	81912	50636	07807	6532/	06509	83708	85614	88550
Gorleston	497	81818	56636	08208	873//	06703	88708		
Aberporth	502	72416	63056	04609	1847/	08303	81710	86359	
Filton	628	72514	60016	06110	753//	09504	84708	85615	
Rhoose	715	82711	62026	06109	851//	08500	81702	87707	88650
Hartland Point	703	62517	16016	06709	662//	09207	85703	83640	
Mount Batten	827	73007	58036	07811	784/1	09803	81710	85816	
St. Mawgan	817	72813	50286	07909	760/2	09303	82701	85702	86704
Scilly	804	82913	64026	09210	854//	09307	88610		
Culdrose	809	82811	30506	08710	850//	10308	83701	85703	88618
Guernsey	894	82013	01516	09709	870//	09607	88700		
Elmdon	534	82112	56586	04609	873//	08704	88706		
Cardington	559	72013	75606	05908	3847/	07616	81712	85358	87462
Wittering	462	82017	75206	04708	873//	07614	88708		
Watnall	354	82214	40216	03508	872//	08709	84703	88705	
Shawbury	414	62206	80036	03509	58501	07303	83820	84645	85075
Finningley	360	72009	40216	03009	55372	08605	81707	85620	86363
Kilnsea	396	81916	57616	03707	6642/	07715	86715	88460	
Leeming	257	51708	62016	01509	22532	07303	82828	84075	
Tynemouth	262	52009	83026	00608	5062/	07306	85530		
Carlisle	222	32508	65016	00108	18401	07313	81818	83070	
Valley	302	22312	75015	02408	18502	05104	81825		
Ringway	334	62008	58016	02608	12483	08500	81715	86072	
Squires Gate	318	72311	65026	02407	28482	07304	82818	86070	
Ronaldsway	204	32514	80011	00809	38502	05107	81822	83650	
Mull of Galloway	131	61912	72031	99308	4463/	05206	84630	85360	
Eskdalemuir	162	22414	75016	99407	18501	02310	81825		
Prestwick	135	72411	81038	98208	745//	02201	84825	84635	
Abbotsinch	140	32510	70251	97308	38500	04804	82822		
Leuchars	171	12814	75156	96708	19400	02209	81915		
Dyce	091	11809	62051	95007	18400	05501	81814		
Lerwick	005	62317	62026	91306	3537/	04706	81709	83625	86458
Wick	075	62409	83031	92705	28532	02303	81820	83359	
Sule Skerry	010	42319	74018	90107	43500	05704	84920		
Cape Wrath	049	72322	74626	89505	775//	04604	87720		
Stornoway	026	12118	81028	89905	12500	03705	81820		
Benbecula	022	72222	72808	90807	794//	04605	84912	86625	
Tiree	100	42323	80279	94306	33460	04301	81710	83918	
Aldergrove	917	32317	80151	98809	39500	02603	81926		
Malin	980	12115	75258	96906	13500	03103	81920		
Belmullet	976	52320	81038	98509	535//	03704	85820	82920	
Birr	965	32608	82018	02407	38500	05203	81820	83636	
Dublin	969	52413	84258	01607	53500	04305	81922	85645	
Shannon	962	62511	80808	03108	535/3	06106	85922	83922	
Roches Point	952	12710	70028	04810	18432	05306	81816		
Valentia	953	72513	70026	04410	78500	06500	83825	86850	

OBSERVATIONS during DAY

Station	iii	RRT / TxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	09101	000	r_or_or	rRr_o
Hurn	862	08101	001	$rr_or_od_or_od$	$drrr_od_o$
Thorney Island	871	07102	001	ir_or_o	$d_or_odrDRrrir_o$
Manston	797	05111	021	+	r_or_oRrr
Gatwick	776	08111	008	r_o	r_orRd_o
Kew	775	07111	006	r_o	$r_orrRrrr_o$
Heathrow	772	07111	004	r_o	r_oR-rr
Honington	586	06101	002	r_o	r_orrir_o
Wattisham	590	08102	002	+	$r_orh_orrr_or$
Gorleston	497	05082	000	+	rrr_o
Aberporth	502	03101	001	$id_or_oRr_or_o$	+
Filton	628	07101	000	ir_odr-rR	Rr
Rhoose	715	17102	000	r_orRr_o	r_o
Hartland Point	703	09092	000		
Mount Batten	827	09111	000	$r_od_od_oddd_or$	rr_or_o
St. Mawgan	817	08102	000	rRd_or_of	$d_or_od_or_offd_o$
Scilly	804	02112	000	id_offir	ff
Culdrose	809	06112	003	$r_or_oid_odrdd$	$d_or_oid_o$
Guernsey	894	07101	006	$ir_od_or_o$	$d_or_odrrrdrF$
Elmdon	534	05091	000	r_or_orr	r_o-d_or_o
Cardington	559	04102	001	r_orr_o	$rRrir_oid_or_o$
Wittering	462	07091	000	r_or_oRr	rRr_oid_o
Watnall	354	05081	000	$ir_orRr_or_o$	$r_od_or_od_or_o$
Shawbury	414	02111	007	r_orR	+
Finningley	360	03091	000	rrr_od_o	$d_od_od_or_o$
Kilnsea	396	04082	000	ir_orr	rrr_o
Leeming	257	02091	006	r_or_orr	r_or_o
Tynemouth	262	03091	000	rrr_or_o	+
Carlisle	222	07101	004	$r_oRrrr_or_oRrr_o$	+
Valley	302	03101	010	$r_or_od_od_oif$	pr_o
Ringway	334	03101	007	$r_orr_or_o$	+
Squires Gate	318	03091	010	r_orRir_o	+
Ronaldsway	204	03111	024	ir_orr	+
Mull of Galloway	131	01101			
Eskdalemuir	162	12081	013	fr_oRrr	rrd_or_odrdrf
Prestwick	135	02101	028	$RRr_or_opr_o$	lpr_o
Abbotsinch	140	03111	034	rrd_or_o	$prpr_o$
Leuchars	171	02111	029	rrr_o	pr_o
Dyce	091	01081	020	$ir_or_or_or$	+
Lerwick	005	04061	000	ir_orr	+
Wick	075	05081	024	$rrir_o$	+
Sule Skerry	010	93081			
Cape Wrath	049	03081	040	rr	ir_opr_o
Stornoway	026	03101	054	ir_oprs	pr
Benbecula	022	02091	043	$phrpr_opr$	$prpr_o$
Tiree	100	01101	061	r_or_o	$tlhphrph_or_o$
Aldergrove	917	01122	058	d_o-r_or	pr_o
Malin	980	0311	050		
Belmullet	976	9411	067		
Birr	965	9512	039		
Dublin	969	0113	043		
Shannon	962	0112	039		
Roches Point	952	9213	030		
Valentia	953	9212	039		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

O.W.S. | $99L_aL_aL_a$ | $Q_cL_oL_oL_o$ | YYGGiw | Nddff | VVwwW | PPPTT | $N_hC_LhC_MC_H$ | D_sv_sapp | $8N_sCh_sh_s$ | $8N_sCh_sh_s$ | $OT_sT_sT_dT_d$ | $ITwTwTwTT$ | $3P_wP_wH_wH_w$ | $d_wd_wP_wH_wH_w$

A
B
C
D
E
I 99590 70189 06124 82758 94616 69504 873// 00257 88707 ///// 0//04 10812 30916 24912
J 99526 70196 06124 72324 97038 99708 785// 61204 81820 84630 0//05 10884 30706 29010
K 99449 70154 06124 82518 93514 18212 862// 00106 88706 ///// 0//12 11227 30607 /////
M 99682 10041 06124 81328 96638 97204 7742/ 00733 87710 ///// 05303 10607 30405 99/05

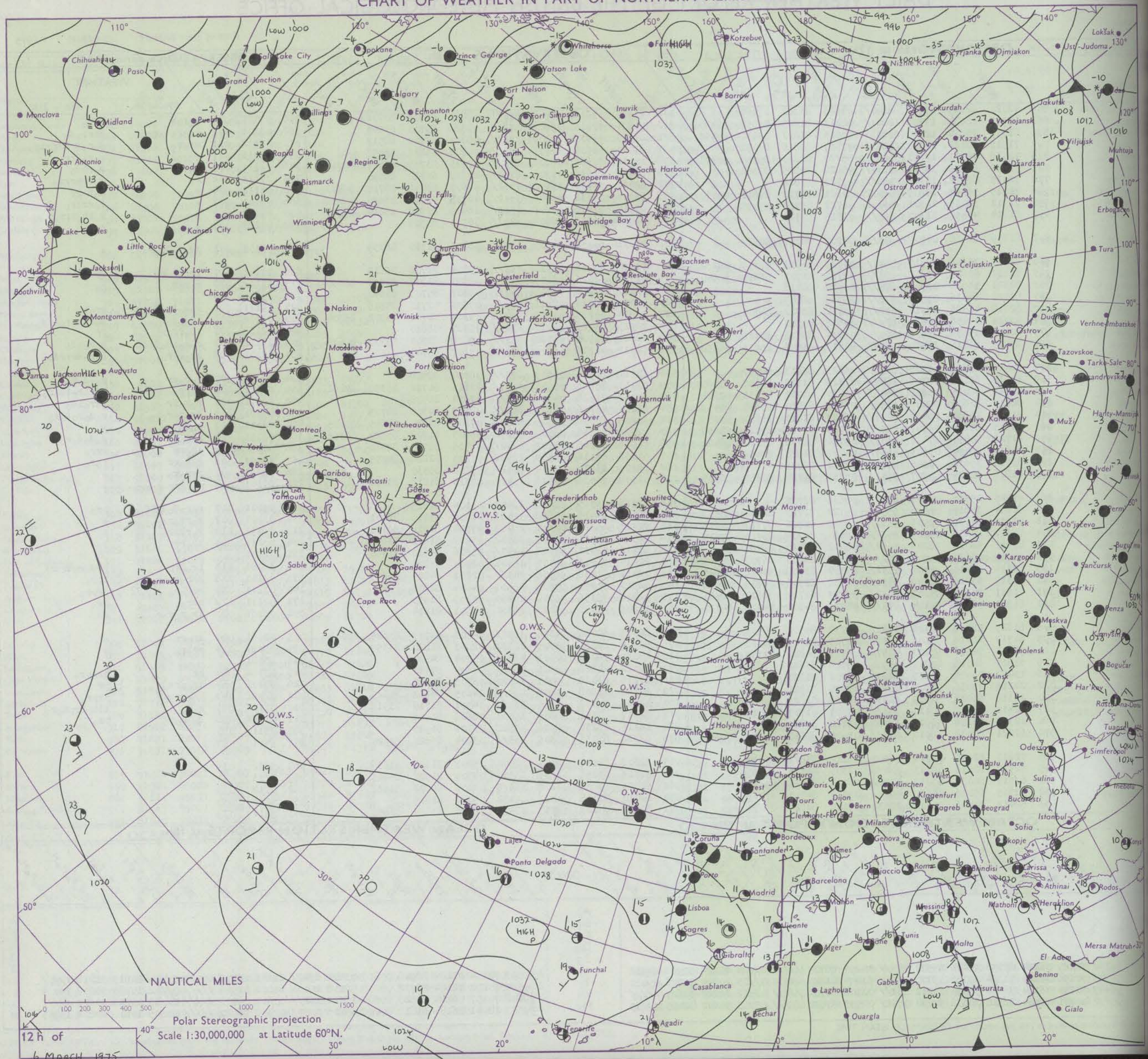
OCEAN WEATHER STATION REPORTS at 18h.

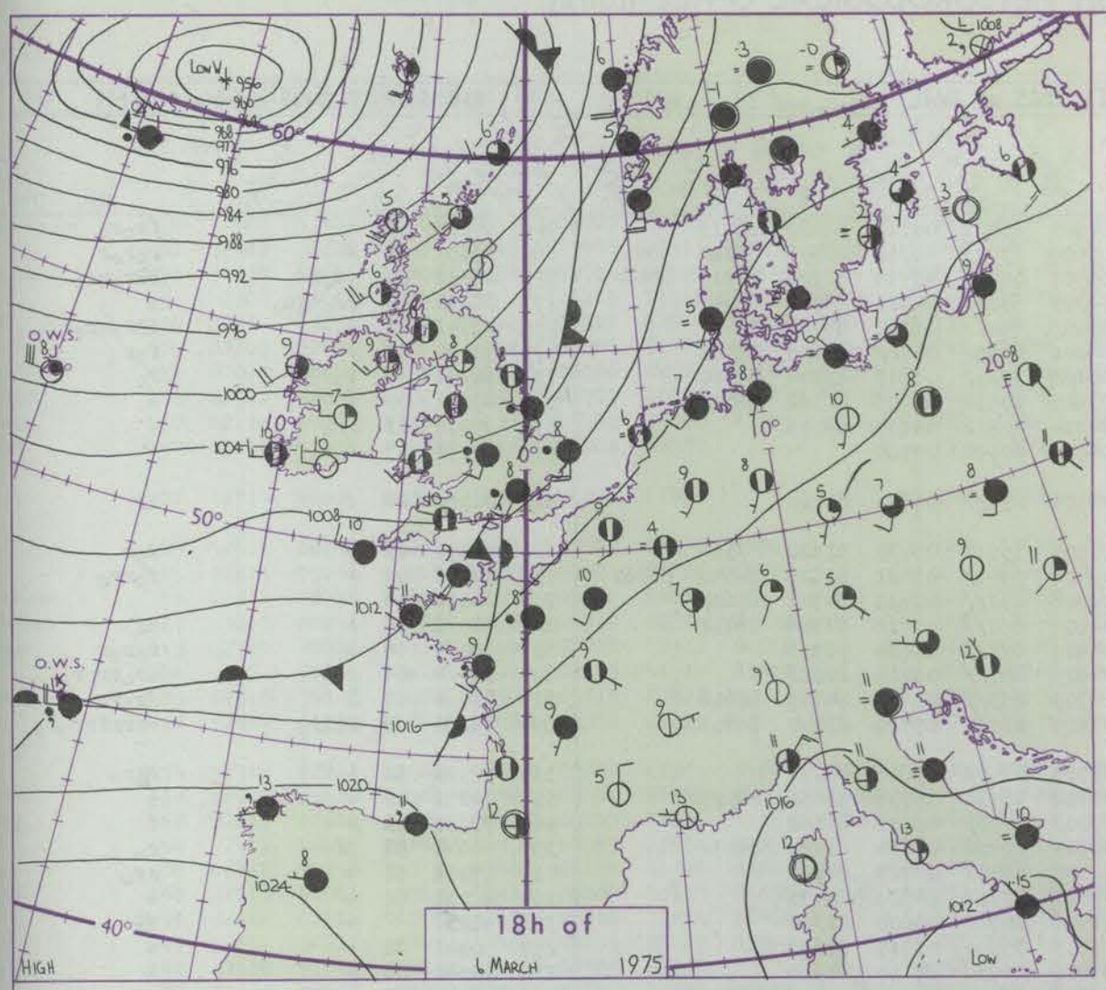
O.W.S. | $99L_aL_aL_a$ | $Q_cL_oL_oL_o$ | YYGGiw | Nddff | VVwwW | PPPTT | $N_hC_LhC_MC_H$ | D_sv_sapp | $8N_sCh_sh_s$ | $8N_sCh_sh_s$ | $OT_sT_sT_dT_d$ | $ITwTwTwTT$ | $3P_wP_wH_wH_w$ | $d_wd_wP_wH_wH_w$

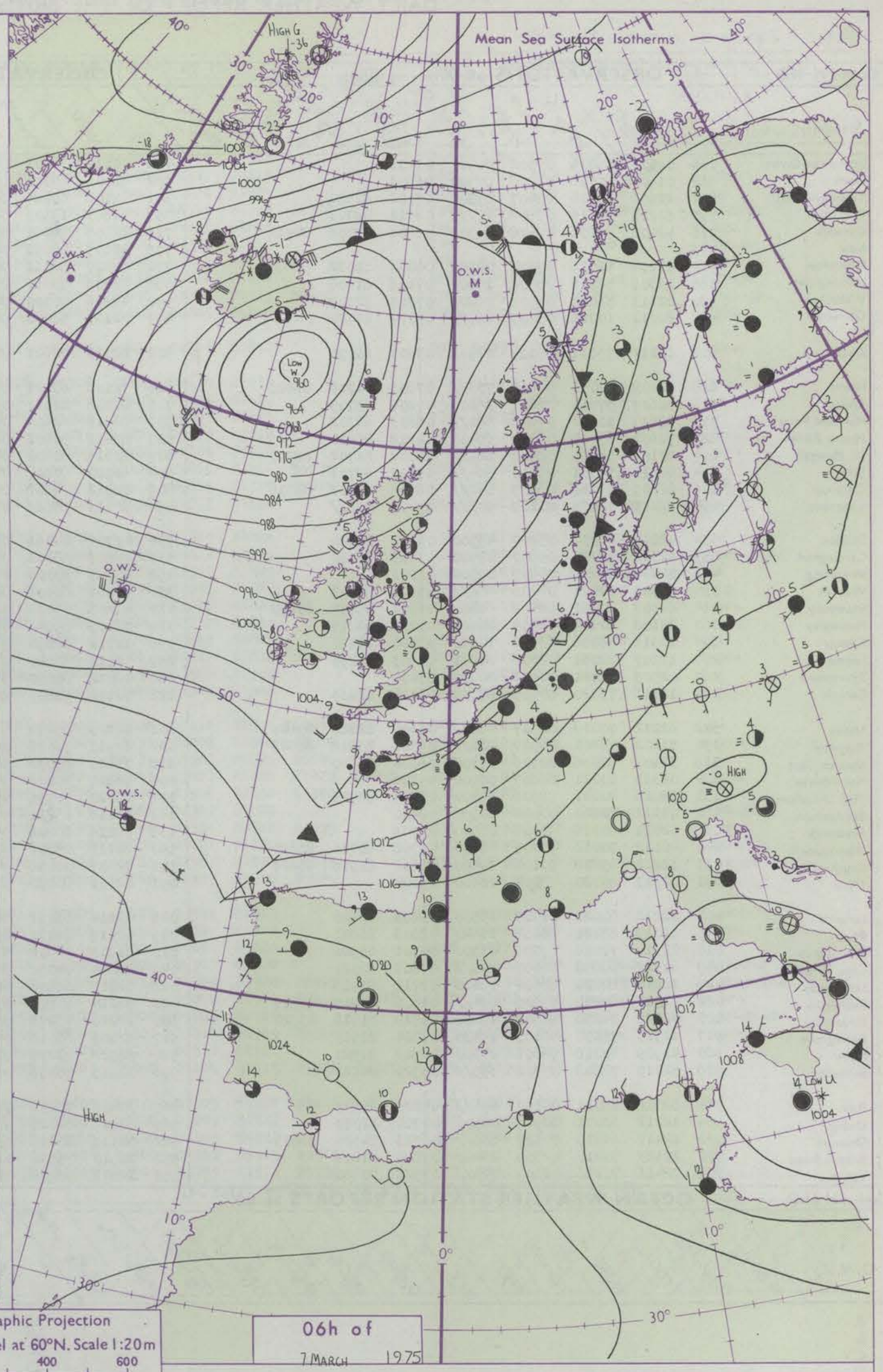
A
B
C
D
E
I 99590 70194 06184 82748 95616 73704 6742/ 61221 86712 88520 0//04 10813 31018 /////
J 99524 70200 06184 22732 98258 98108 29400 61202 81918 ///// 0//02 10963 30808 29014
K 99448 70157 06184 82520 95585 16312 862// 00607 88703 ///// 0//13 11228 30607 /////
M 99683 10041 06184 81817 97256 95206 6957/ 00708 86920 ///// 00005 10600 30202 18705

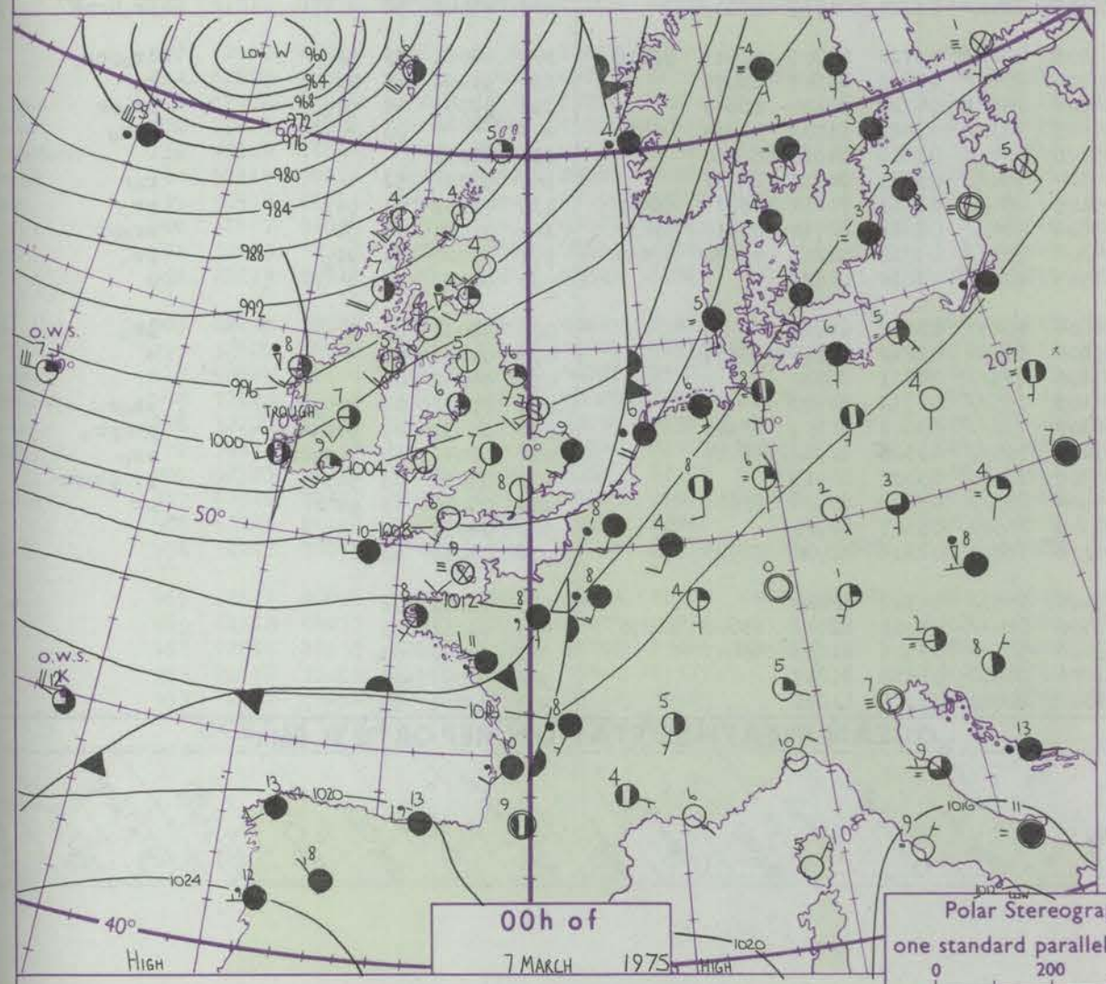
Times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday FRIDAY 7 MARCH 1975

During the past 24 hours the deep depression in the Atlantic moved slowly northeast to near southeast Iceland, with its associated frontal system crossing the whole of the British Isles into France and the North Sea. During the next 24 hours the depression will move only a little further northeast and minor troughs are likely to cross the British Isles from the west.

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

Code FM 11.D **OBSERVATIONS at 00h.** 7 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	02208	65016	07506	00900	05803			
Hurn	862	01902	60116	08006	00900	06603			
Thorney Island	871	22606	50106	08407	25500	07002	82620		
Manston	797	82211	56516	07808	872//	08612	88703		
Gatwick	776	42408	59206	07808	46300	08804	81708	84712	
Kew	775								
Heathrow	772	12106	62016	07308	00901	08000	81072		
Honington	586	12309	58016	05508	16300	07606	81708		
Wattisham	590	22213	56016	05908	26200	07707	82705		
Gorleston	497	82012	60026	05709	865//	07707	88720		
Aberporth	502	12212	75031	05107	00901	05803	81070		
Filton	628	72409	70031	06808	753//	07803	81708	87628	
Rhoose	715	32607	57011	06607	36200	07804	83705		
Hartland Point	703	62617	10032	07208	661//	08803	86702		
Mount Batten	827	72606	65031	08709	65401	08708	86610		
St. Mawgan	817	82107	58025	08408	861//	08508	83702	88703	
Scilly	804	82611	58031	08810	864//	09713	88711		
Culdrose	809	82409	57035	08709	862//	08708	82703	88708	
Guernsey	894	92411	00455	10209	9////	09005	89///		
Elmdon	534	42210	62036	05207	45500	06802	84620		
Cardington	559	12312	60016	05807	15700	07703	81650		
Wittering	462	02408	58015	04807	00900	05801			
Watnall	354	62505	14401	04606	662//	06301	86705		
Shawbury	414	62007	80031	04408	68400	06801	85817	83640	
Finningley	360	22108	50101	03505	00902	05201	82075		
Kilnsea	396	12316	58016	03507	10970	07400	81360		
Leeming	257	12107	82031	02006	00902	03803	81075		
Tynemouth	262	02505	66021	00906	00900	03400			
Carlisle	222	12106	75020	00605	15600	03104	81633		
Valley	302	62212	70018	02907	685//	05605	82822	85640	
Ringway	334	71802	56801	04007	784//	06001	83818	86645	
Squires Gate	318	32109	80018	02906	35700	05000	83650		
Ronaldsway	204	02313	80021	00807	00900	05806			
Mull of Galloway	131	22026	70021	98906	23500	06814	82925		
Eskdalemuir	162	02112	81020	00004	00900	02400			
Prestwick	135	02011	80018	97905	00900	03709			
Abbotsinch	140	42112	70018	97205	48400	02706	81716	83824	
Leuchars	171	32212	65808	97104	39400	02602	81918	83826	
Dyce	091	02313	84020	95204	00900	00000			
Lerwick	005	22212	60021	91005	25500	03803	82620		
Wick	075	12013	82021	92204	15640	02803	81640		
Sule Skerry	010	22319	74018	89306	23500	04701	82920		
Cape Wrath	049	82322	66898	88105	895//	03807	88920		
Stornoway	026	12216	80019	88604	19400	02712	81915		
Benbecula	022	62410	80278	89605	694//	04608	83915	83818	
Tiree	100	42222	74258	92507	49400	05715	81918	83824	
Aldergrove	917	11915	75138	98105	19430	02814	81915		
Malin	980	21919	80018	94806	23500	03818	82920		
Belmullet	976	52015	78808	95508	595//	05720	84920		
Birr	965	52008	75031	00107	556//	04820	85635		
Dublin	969	12212	82011	00907	00902	04710	81070		
Shannon	962	82417	66819	00107	835//	06723	84925	86633	
Roches Point	952	22123	70010	02509	28400	07824	81816		
Valentia	953	72416	70256	01009	725//	07522	87820		

OBSERVATIONS at 06h. 7 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	71810	38101	04905	25601	05713	82630	86073	
862	82006	66011	05608	853//	08710	83707	85710	88613
871	82108	65284	05907	5732/	07716	82706	84709	88460
797	61809	18105	06304	55331	04605	82708	83640	
776	82107	20281	05906	860//	06710	88701		
775	82109	58051	06006	6555/	05712	86625	88362	
772	72207	56111	05106	3625/	05810	83704	87360	
586	62206	50051	03805	10932	05808	81362	86070	
590	42106	40100	04304	00902	04805	84075		
497	02107	58020	04109	00900	07704			
502	82113	62621	01106	874//	06621	88710		
628	72108	65021	03507	15530	05720	81620	87364	
715	81808	62031	03407	5547/	05621	83618	84640	88360
703	82618	62606	02708	853//	08723	84708	88630	
827	82412	50102	04809	862//	09618	82704	88712	
817	82515	60602	04409	873//	09614	88706		
804	82120	60218	04809	855//	09718	88623		
809	82512	58606	04709	853//	09617	84709	88616	
894	82111	15626	07109	870//	09715	83700	88701	
534	41707	04461	02703	00902	03816	84075		
559	42207	65011	03806	15731	05708	81650	83075	
462	21805	30100	03003	10931	02813	81362		
354	42307	60101	01704	10932	04814	81360	84072	
414	51405	75031	01005	48531	03724	84823		
360	22109	59040	01005	25702	04809	82650		
396	12312	62030	01906	10930	05604	81360		
257	11512	56040	99305	15600	03717	81630		
262	42012	69020	98405	40930	03710	84358		
222	72108	70801	96606	784//	03724	81717	87630	
302	82223	65278	98108	892//	06720	82705	81915	83818
334	61910	72028	00106	55601	04823	85645	83075	
318	71611	65031	98806	785/1	04727	82825	86643	
204	72817	70256	96607	783//	05521	81709	83714	85820
131	82020	70036	95306	4567/	05518	84630	86360	
162	62116	66211	96304	654//	03709	84710	86638	
135	82214	60808	95105	884//	03511	81811	85816	86640
140	72216	65801	93806	784//	02811	82710	85818	87630
171	72307	70038	94305	785//	03710	82822	83630	87650
091	22321	80030	91905	18502	02814	81822		
005	42214	65031	88804	48400	03712	82816		
075	42115	84031	89104	15432	02712	81715	83359	
010	61813	74808	87206	635//	04711	86920		
049	72314	74038	86105	795//	04712	87920		
026	72217	68808	86305	793//	03607	81709	83915	
022	72214	60808	87605	794//	03505	82712	86914	
100	22220	75278	90205	19460	03708	81916		
917	62309	65018	95904	653//	03508	83708	85618	
980	32022	82278	92905	33500	03605	82920		
976	32315	76258	95106	39500	02302	83920	82920	
965	32406	70256	99005	38500	04307	82820		
969	62516	84026	97506	58402	04301	82818	85648	86070
962	52111	80038	99606	585//	03306	81825	85630	
952	22910	75038	01706	28400	04310	81817		
953	12817	70028	01308	12500	03302	81820		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	94031	51	+	fr_or_o
862	01051	01	+	r_or_or
871	01031	00	id_oF	FFr_orr_o
797	01041	02	$rr_od_od_o$	+
776	01041	51	d_o	$iffd_or_or$
775	91051	51	+	r_or
772	92041	00	d_o	r_o
586	00051	00	+	+
590	95031	01	rr_o	+
497	01051	03	r_or_o	+
502	01061	04	+	ir
628	02051	05	+	r_or
715	02051	02	+	r_orr_o
703	02072	06		
827	02081	06	+	Rr
817	03061	06	+	r_or_or
804	03082	06	+	ir_orrpr_o
809	01081	07	+	ir_orr
894	08081	08	$FFir_o$	$drrrffr_or_o$
534	92021	52	+	fr_o
559	00051	00	+	+
462	97021	51	+	f
354	91041	51	jf	r_o
414	97051	51	+	pr_o
360	00031	51	+	+
396	91051		+	ff
257	00041	01	+	+
262	00041	00	+	+
222	06041	52	+	pr_oprpR
302	04061	03	pr_o	ir_ophr
334	91061	04	pr_o	r_o
318	02041	02	pr_o	pr_opr
204	03061	03	+	Rpr_o
131	03051			
162	03031	51	+	r_or
135	03041	01	pr_o	pr_o
140	01041	03	jp	pr_opr
171	91021	51	pr_o	pr_o
091	00011	54	+	+
005	97031	01	+	pr_o
075	00031	00	+	+
010	04032	02		
049	09102	00	pr_ophor_o	ph_or_o
026	06031	01	phrstlpr_o	$phrpr_o$
022	02041	03	$phrph_o$	pr_o
100	04051	03	$prpr_o$	pr_ophrpr
917	03042	02	prl	pr
980	04041	02		
976	03041	03		
965	03041	02		
969	01051	03		
962	04051	03		
952	92051	03		
953	04061	05		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70197	07004	82835	96616	77005	6542/	61211	83710	86615	0//04	10813	31014	30910
J	99523	70204	07004	22632	97022	99607	22500	81107	82820	/////	0//03	10904	30707	29014
K	99449	70160	07004	62918	96016	17212	65400	00210	86615	/////	0//12	11213	30606	/////
M	99683	10041	07004	81726	96818	92705	7957/	00720	87920	/////	00005	10597	30505	99/04

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	07064	43031	98016	78605	45600	00306	84640	/////	0//00	10836	31011	25908
J	99523	70201	07064	22729	97030	01407	12501	00305	81820	/////	0//02	10975	30808	29013
K	99449	70158	07064	52817	97022	19011	55400	00108	85615	/////	0//10	11228	30706	/////
M	99683	10041	07064	81530	96638	87605	6742/	00725	86717	/////	05104	10595	30507	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41379

Date of Issue SATURDAY 8 MARCH 1975

Code FM 11.D **OBSERVATIONS at 12h.** 7 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dappp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Boscombe Down	746	72508	83606	03708	4857/	06803	82826	83650	87360
Hurn	862	72407	70216	04409	4843/	07400	81713	83650	87359
Thorney Island	871	82310	60636	04408	5532/	08705	82709	88545	
Manston	797	82907	56652	04307	4542/	06716	81710	83630	88550
Gatwick	776	82311	59636	04507	5842/	06605	82810	84620	88550
Kew	775	82107	62636	03807	5542/	06806	81715	85625	88540
Heathrow	772	82007	56616	03808	5532/	06706	82709	85620	88550
Honington	586	82311	56631	02807	6532/	06707	82708	86622	88550
Wattisham	590	82215	50632	03307	6232/	05707	84708	83815	88545
Gorleston	497	82215	57032	03108	865//	06709	88720		
Aberporth	502	12714	81026	03308	12500	04212	81820		
Filton	628	52515	80016	03210	48431	07603	83818	83360	
Khoose	715	22816	75016	03209	29400	05303	81816	81920	
Hartland Point	703	62912	78036	04808	62500	05117	86822		
Mount Batten	827	53015	80258	06010	52400	06312	82814	84822	
St. Mawgan	817	62717	80038	06310	69400	07220	82912	84816	
Scilly	804	42822	74258	08210	49400	06216	81918	83820	
Culdrose	809	62918	75038	06910	62500	05215	86826		
Guernsey	894	12919	81036	07010	12400	08310	81815		
Elmdon	534	72313	62016	01509	58412	07804	83813	84625	85460
Cardington	559	82107	65616	02707	1578/	07809	81650	84359	88462
Wittering	462	82011	62614	01607	2847/	05807	81815	85359	88463
Watnall	354	72412	58056	00609	6647/	07707	86710	87360	
Shawbury	414	52812	75258	011.0	43463	04104	81918	83824	
Finningley	360	82313	62801	99909	6841/	06804	83818	85630	88467
Kinsea	396	82114	62216	00207	1257/	06708	81825	88460	
Leeming	257	52612	80251	98609	58501	04105	83825	83640	
Tynemouth	262	22520	81018	97009	22600	04302	82835		
Carlisle	222	62813	78038	97508	62460	05208	82712	86822	
Valley	302	12418	81021	00809	18500	04207	81820		
Ringway	334	52809	64258	00409	29483	04207	81915	84068	
Squires Gate	318	52408	81038	00508	58400	06210	84818		
Ronaldsway	204	22518	86021	98809	22400	05208	82816		
Mull of Galloway	131	72114	74020	97309	22571	05104	82825	83360	
Eskdalemuir	162	52117	70026	96506	58500	03007	84822		
Prestwick	135	52518	81031	95608	28544	03105	82820	84080	
Abbotsinch	140	62417	81038	94209	52531	03002	85825		
Leuchars	171	32219	70158	93609	38502	02601	83822		
Dyce	091	22219	89011	91809	11549	04804	81822		
Lerwick	005	62220	80038	88106	52432	03605	85815		
Wick	075	32020	86020	88807	19432	02804	81710	81918	
Sule Skerry	010	52024	66158	86306	53500	04201	85920		
Cape Wrath	049	71819	74258	85605	4357/	04805	84920	87460	
Stornoway	026	32220	80158	86307	39400	03204	83918		
Benbecula	022	72222	75158	87807	794//	04206	83915	84820	
Tiree	100	32323	80158	91208	29302	04305	81708	81915	
Aldergrove	917	62316	70151	96908	624//	03203	81818	85822	
Malin	980	52223	82158	04208	33502	04009	83920		
Belmullet	976	52423	78018	97409	534//	03215	81718	84820	81920
Birr	965	72611	83038	00708	735//	03006	86920	83636	83920
Dublin	969	62518	84031	99609	685//	03304	86820		
Shannon	962	42615	82258	02008	33560	04208	83920	82920	
Roches Point	952	22618	75258	03309	29400	03105	82917		
Valentia	953	42612	75258	04408	43500	05214	84920		

OBSERVATIONS at 18h. 7 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dappp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
746	12813	81026	05907	14500	03220	81628		
862	42713	81038	06409	44500	04121	83625		
871	12712	83028	06109	18500	04220	81825		
797	32409	75016	03908	39463	06311	81815	82930	
776	32613	80018	05109	34500	04216	82828		
775	32606	75258	04609	34400	04318	81712		
772	42803	75258	04608	48500	05314	83827		
586	52406	75018	02506	28532	05310	81820		
590	52405	80256	02705	59430	02309	81915	83650	
497	52603	57256	02107	55500	06205	85620		
502	12314	74028	04007	18460	04306	81812		
628	22614	65028	05308	22400	04114	82818		
715	22616	75030	04907	28400	04108	82817		
703	32723	78010	05908	32540	05103	83825		
827	32814	75028	07909	32401	05209	83818		
817	62520	80028	07609	68402	06105	85818		
804	52718	74021	08909	32402	06400	83818	85075	
809	62714	75038	08409	43572	05305	81920	84825	
894	22715	80011	10108	12532	04212	81820		
534	12614	80028	03208	18500	01315	81825		
559	32608	70019	03208	22560	04212	82825		
462	12709	82018	02207	18501	02312	81825		
354	22511	70018	01908	28600	01313	81830		
414	22616	82011	02307	28500	01008	81828		
360	12710	68028	00808	18600	03312	81835		
396	22711	66018	00308	12540	03306	81825		
257	12411	80011	99607	18601	02311	81830		
262	22508	66020	98008	20930	01308	82358		
222	32512	70158	97407	23442	03302	81918		
302	42419	81011	01508	48500	03212	82820	83645	
334	62709	62898	01208	53530	03208	81920	83825	
318	62313	80031	00607	58531	05303	81825	85640	
204	32615	84151	99407	39502	03308	81820	81920	83640
131	42312	84011	97806	24670	03508	82630	83360	
162	22210	81278	97204	28501	02307	81820		
135	42312	80018	96007	28541	03306	82822	83075	
140	42316	75018	94406	28532	02001	81820		
171	42319	70028	93706	12501	02501	81820	84075	
091	52215	89021	91606	18542	00303	81820	85075	
005	22215	80011	87505	29402	03502	81912		
075	22117	81251	88505	18402	01301	81818		
010	31819	74028	85506	33500	04602	83920		
049	42319	74018	85505	49500	04303	84920		
026	62214	56278	86904	693//	04308	82708	86912	
022	62722	70808	88606	694//	03008	81711	82914	85918
100	42522	65158	92107	49400	04206	82918		
917	42412	80258	98106	49301	03210	81709	82916	
980	72517	75898	95705	795//	02314	86920		
976	32420	80258	98207	39400	01104	81718	83920	81920
965	62815	66808	01605	685//	03309	85820	84636	
969	12509	82258	00307	18500	03207	81822		
962	42618	80808	02307	49500	04103	84922		
952	62417	75808	04108	59400	04107	85915	83915	
953	52612	81038	03609	12501	03705	81822	85080	

OBSERVATIONS during DAY

iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	04101	045	r₀r₀rR	+
862	03121	043	rrr₀r₀pR	pr₀
871	05111	035	r₀rrpr	+
797	10091	006	r₀r₀rRrr	r₀pRpr
776	03101	016	r₀r₀rr	pr₀
775	06111	019	rRrrr₀	pr₀pr
772	05111	017	rrr₀r₀	prl
586	06091	005	r₀r₀rr	pr₀pr
590	03091	005	r₀r₀r	r₀r₀pr₀
497	02091	007	r₀	pr₀
502	94091	077	+	pr₀
628	91111	052	rr₀pr₀	pr₀
715	97102	066	rr₀pr₀	+
703	01092			
827	01111	071	ph₀pr₀pr	pr₀
817	97101	062	pr₀	pr₀
804	03102	083	pr	r₀
809	91111	073	pr₀	pr₀
894	02111	069	r₀r₀ffrr	+
534	97111	041	r₀r₀pr₀	+
559	03102	024	ir₀r₀r₀	phr₀tlr₀
462	01101	026	r₀r₀rph₀r₀phr	+
354	01101	023	r₀r-pr₀	jp
414	97111	054	pr₀	pr₀
360	91111	039	pr₀	pr₀
396	91091	038	fir₀pr	l
257	97111	067	pr₀	pr₀
262	97101	059	pr₀	+
222	97091	060	+	pr₀
302	00101	093	+	+
334	95101	046	r₀pr₀	ph₀r₀
318	00101	073	+	+
204	97101	080	+	pr₀
131	00081			
162	01081	034	ph₀pr₀	ph₀phr
135	91091	077	+	pr₀
140	92091	063	pr₀	pr₀
171	01091	070	pr₀	pr₀pr
091	00101	073	+	+
005	97071	069	+	pr₀
075	97081	082	+	pr₀
010	04071			
049	04062	063	pr₀ph₀r₀	ph₀r₀r₀r₀
026	03092	054	pr₀phrph₀r₀	phrprphr
022	01081	048	pr₀ph₀r₀	pr₀
100	96091	066	pr₀	pr₀ph₀r₀
917	01092	065	prpr₀	pr₀
980	9609	059		
976	9509	065		
965	0309	070		
969	9309	077		
962	0510	060		
952	9711	076		
953	0110	065		

Code FM 21.D **OCEAN WEATHER STATION REPORTS at 12h.**

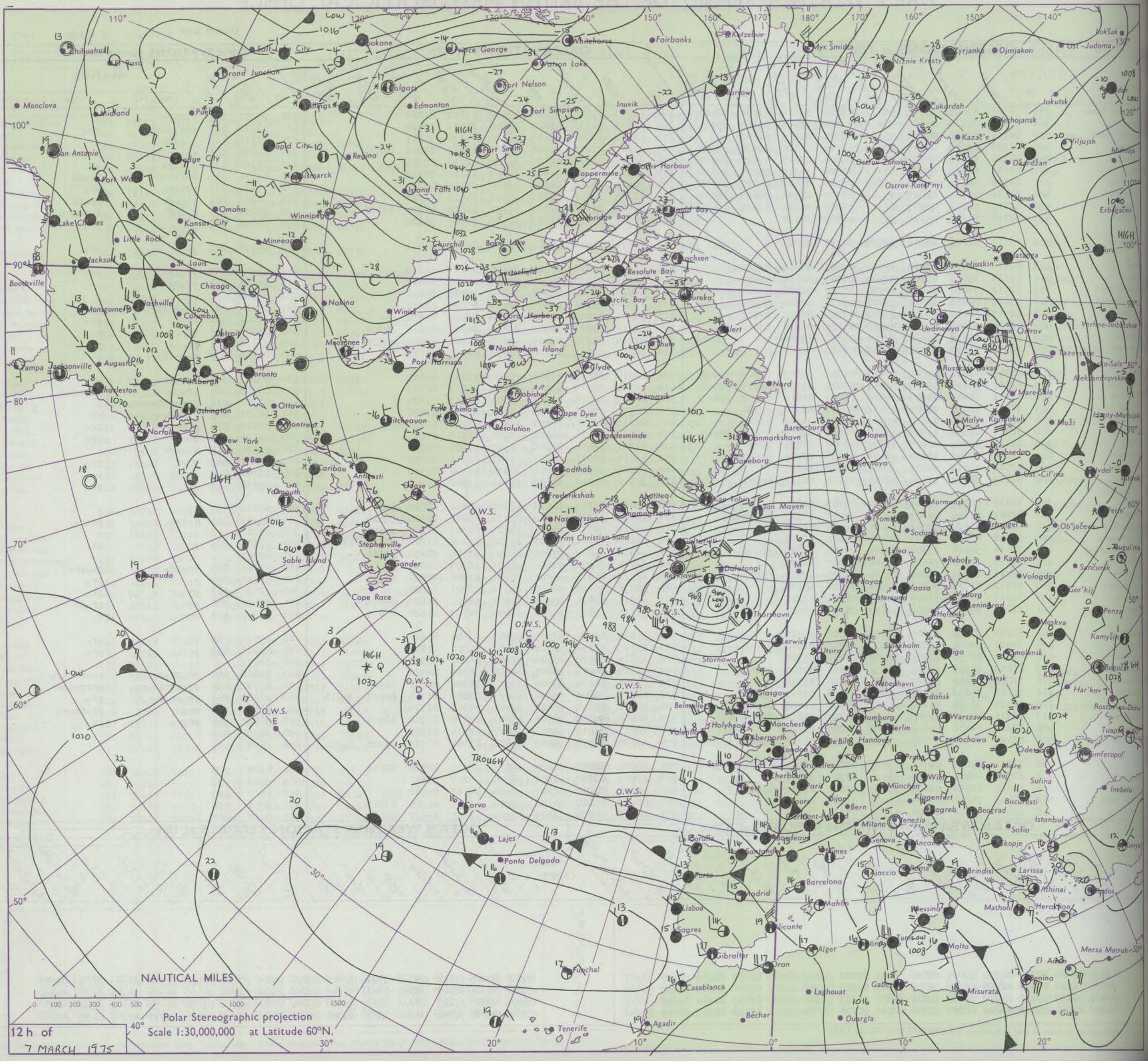
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	07124	62730	99021	81506	68400	00211	82818	84645	0//51	10841	30909	31907
J	99524	70200	07124	42626	97258	02207	49401	00707	82916	/////	0//04	10975	30707	29112
K	99449	70157	07124	82412	98032	18712	22457	00811	82816	84365	0//10	11211	30705	/////
M	99683	10041	07124	41820	98016	87706	48500	00214	83825	/////	00004	10613	30404	99/06

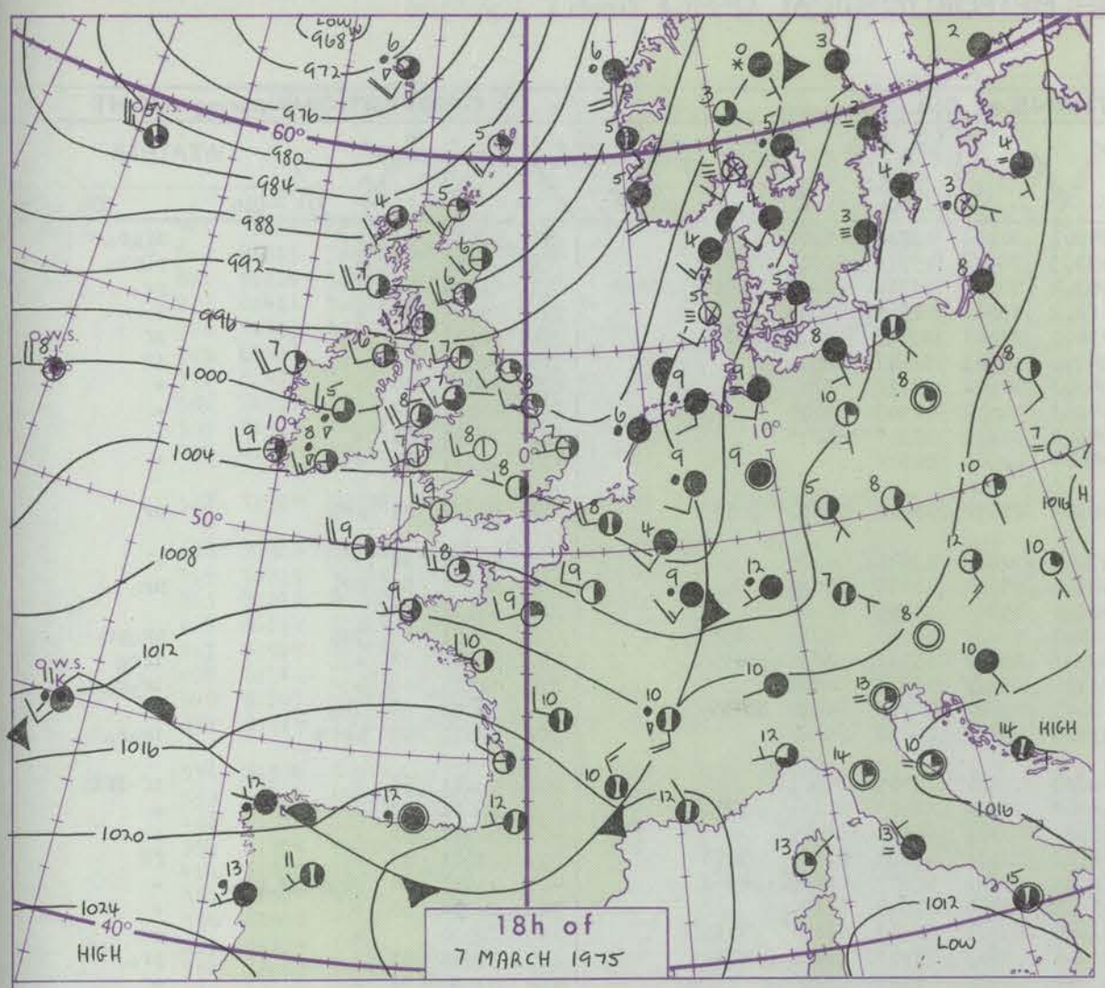
OCEAN WEATHER STATION REPORTS at 18h.

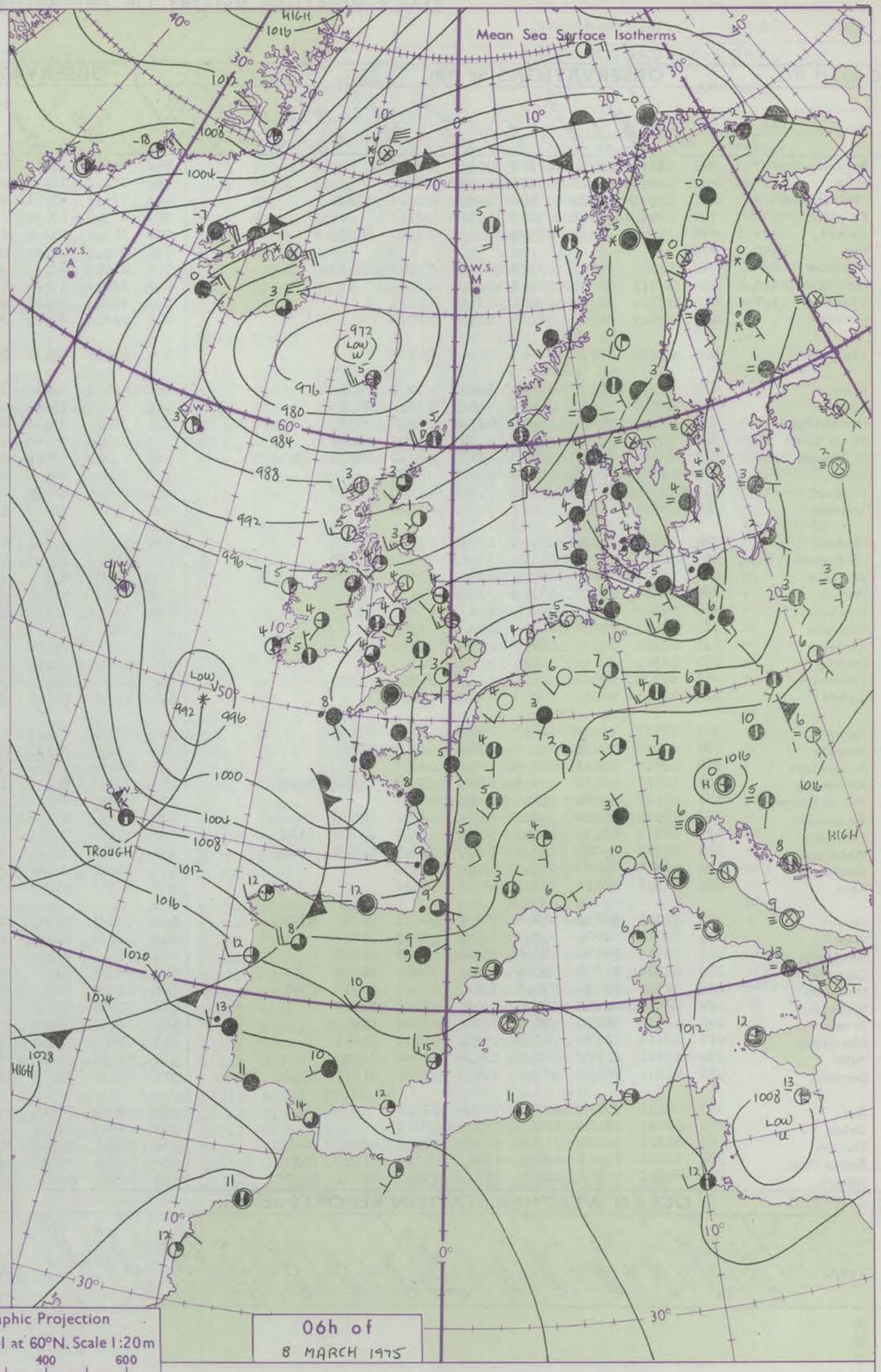
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	07184	72726	97018	83305	794/2	00010	81912	83815	0//02	10811	30808	31908
J	99524	70198	07184	32520	98011	00207	32501	00711	83825	/////	0//02	10908	30707	29113
K	99449	70156	07184	82112	97636	12411	5742/	00732	85713	88458	0//11	11214	30000	27806
M	99683	10041	07184	71718	98158	87505	59508	00705	85925	/////	0//04	10587	30303	19807

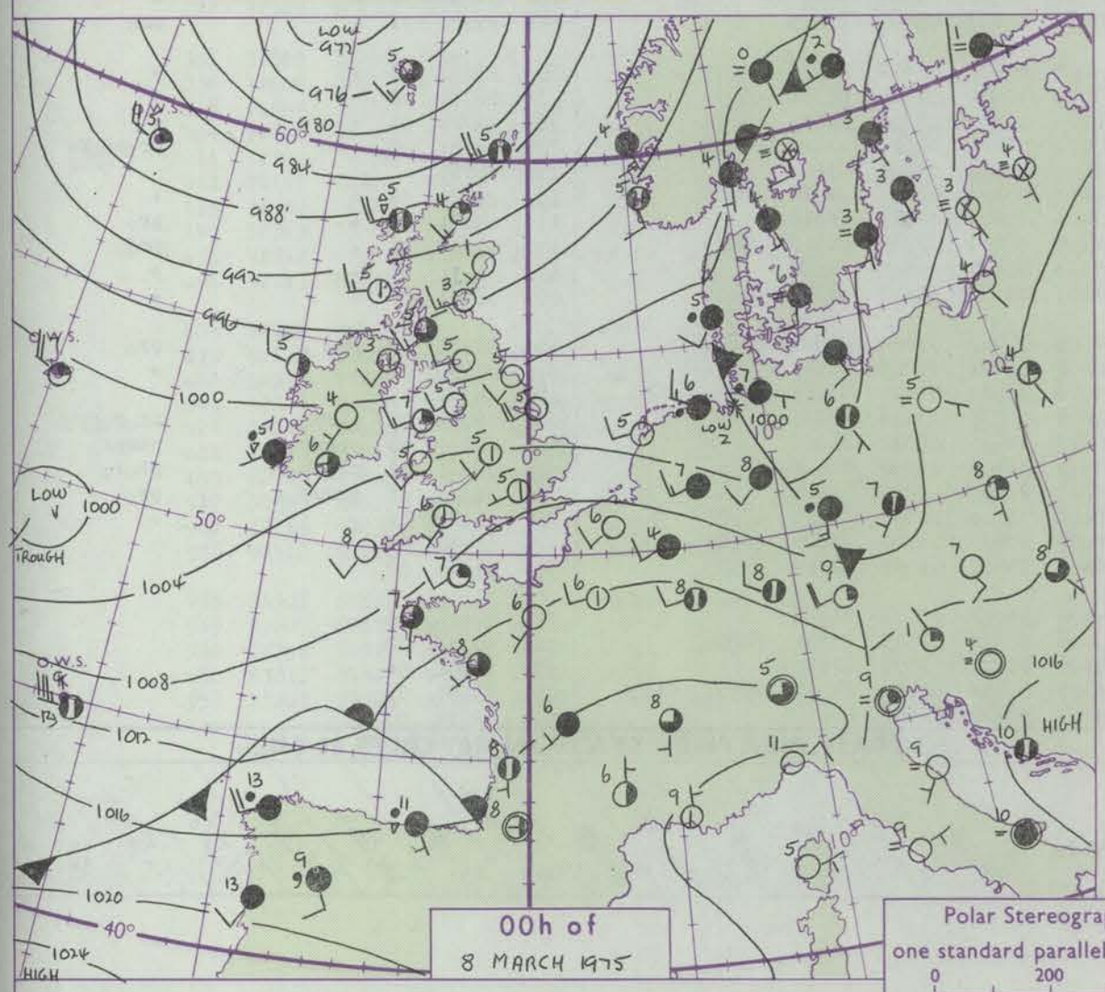
Times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday SATURDAY 8 MARCH 1975

During the past 24 hours a depression centred between Iceland and the Faeroes remained almost stationary, and filled slowly. A southwesterly airstream was maintained over the British Isles, whilst a weak trough of low pressure moving northeastwards from the Channel brought rain to some southern and eastern districts. During the next 24 hours the depression near Iceland will move slowly northeast and continue to fill. A complex depression in the Southwest Approaches will move east to reach southeast England late on Sunday.

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

Code FM 11.D **OBSERVATIONS at 00h.** 8 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_lhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	02211	75020	07303	00900	02003			
Hurn	862	02402	70020	07906	00900	04001			
Thorney Island	871	22506	75020	08406	15601	05005	81630		
Manston	797	02410	75018	07505	00900	02113			
Gatwick	776	12308	65020	07904	00901	03110	81075		
Kew	775								
Heathrow	772	12307	75011	07105	00901	03008	81075		
Honington	586	02511	70021	05105	00900	03212			
Wattisham	590	02310	62021	05604	00900	02113			
Gorleston	497	02410	64020	04705	00900	03214			
Aberporth	502	02210	65018	04405	00900	04803			
Filton	628	22309	65030	06205	28400	03001	82818		
Rhoose	715	42514	70251	06006	49400	03001	84915		
Hartland Point	703	42619	78030	05608	42500	06707	84825		
Mount Batten	827	22710	80011	07208	00902	05809	82070		
St. Mawgan	817	32105	80028	06706	11401	05712	81814	83080	
Scilly	804	02109	72026	06608	00900	06720			
Culdrose	809	22509	64018	06908	21500	05718	82822		
Guernsey	894	22411	80278	09907	26300	05808	82707		
Elmdon	534	12210	80020	05005	15600	03106	81635		
Cardington	559	22310	62020	05704	10932	04008	81362		
Wittering	462	12307	75030	04804	00901	02110	81075		
Watnall	354	02306	62010	04103	00900	02108			
Shawbury	414	22506	80258	04105	22500	03205	82820		
Finningley	360	02413	65028	02604	00900	02305			
Kilnsea	396	02318	66020	02205	00900	03303			
Leeming	257	02511	80018	00905	00900	02305			
Tynemouth	262	62302	69021	99205	00908	02205	86275		
Carlisle	222	02511	70010	99705	00900	04209			
Valley	302	22517	75030	02407	25600	03002	82635		
Ringway	334	12208	75018	03004	15600	02105	81630		
Squires Gate	318	02412	75011	02205	00900	04206			
Ronaldsway	204	52517	84038	00606	12401	03002	81818	85075	
Mull of Galloway	131	02122	84010	99105	00900	03006			
Eskdalemuir	162	42312	75030	99203	45700	02308	84656		
Prestwick	135	62213	72038	98205	684//	03309	83816	83630	
Abbotsinch	140	62213	80028	96805	685//	02209	82824	83634	
Leuchars	171	02414	80028	95703	00900	01206			
Dyce	091	02105	86011	93801	00900	51306			
Lerwick	005	72323	75258	87205	784//	03801	84812	87628	
Wick	075	22014	81020	90204	18402	02207	81818		
Sule Skerry	010	32319	74020	86606	35500	04202	83625		
Cape Wrath	049	22324	74278	86105	29500	04400	82920		
Stornoway	026	72520	57878	89105	794//	03209	84912	87618	
Benbecula	022	22617	80258	90505	29400	03206	82915		
Tiree	100	12516	75278	93605	19400	03210	81915		
Aldergrove	917	12011	82030	99303	15600	01101	81640		
Malin	980	12221	80258	96205	13500	02104	81920		
Belmullet	976	42809	76258	97905	43400	02704	81717	83920	82920
Birr	965	02105	75018	01204	00900	02808			
Dublin	969	02210	82020	01605	00900	02002			
Shannon	962	51812	70031	01305	585//	03710	82822	84640	
Roches Point	952	52206	75028	02806	1847/	04716	81817	85359	
Valentia	953	82305	70808	02105	885//	03608	82822	88635	

OBSERVATIONS at 06h. 8 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_lhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	41307	07410	04101	30931	01717	83360		
862	71102	70258	03705	785//	05717	83820	87650	
871	71811	65801	05004	783//	03714	84707	86814	86620
797	11909	65030	06102	15701	01507	81656		
776	30000	15280	05400	25501	00712	82620	83075	
775	30000	00410	04750	00901	51611	83075		
772	21803	62010	04703	00902	02712	82075		
586	22106	59011	04103	00902	02505	82075		
590	12008	60010	04502	00901	02507	81075		
497	02308	60020	04404	00900	02502			
502	61610	65038	00904	2567/	03617	82630	86359	
628	41705	80031	03004	00902	02616	84075		
715	51509	75038	02505	55500	03615	85620		
703	51812	80036	00906	55600	05725	85631		
827	71606	75258	01407	784//	05727	83816	86635	
817	81208	75023	00506	2562/	05732	82635	88458	
804	81606	80606	99708	856//	06733	88638		
809	81505	62025	00007	4562/	04733	84630	88459	
894	81610	75032	03507	862//	26868	89/22		
534	71807	15281	03303	760//	03509	87701		
559	72105	65031	04202	10936	02508	81365	87278	
462	12106	40100	03501	00901	01505	81075		
354	32505	58040	02902	10931	01506	81360	83075	
414	51902	80031	02100	15631	50607	81645	84362	
360	12007	58030	01902	15700	01507	81650		
396	32313	66030	02004	10971	02506	81360	83075	
257	51205	80251	00404	18532	03503	81825	84073	
262	62506	69021	99304	6092/	02101	86458		
222	12208	80011	98904	18401	03505	81815		
302	72012	75021	00007	42402	05612	84816	87075	
334	51804	75021	01702	10942	01506	81364	85072	
318	41910	80020	00804	15732	02704	81650	83072	
204	72411	82252	99006	32408	04608	83816	87272	
131	32120	84030	97905	30970	04604	83360		
162	71707	70022	98601	754//	01301	84714	86630	
135	22112	70031	97004	28400	02502	81812		
140	51908	82031	96304	58401	02305	81818	83626	
171	22313	80020	95503	15501	01500	81624		
091	42105	86030	94301	15632	51306	81645	84072	
005	72321	75808	87805	784//	03208	82813	86628	
075	62012	81031	90903	55632	01206	85640		
010	32313	74030	87706	35500	04400	83625		
049	32324	74278	87404	39500	03206	83920		
026	12308	80258	90203	19400	02311	81918		
022	22520	80278	91405	29400	03207	82916		
100	12514	80158	93805	19400	02204	81914		
917	61809	75031	98102	56301	01502	85708	83075	
980	61916	80808	96004	635//	03500	86820	82920	
976	32710	78018	96805	33400	01301	81717	81920	
965	52001	75016	99104	556//	03606	85636		
969	82505	81031	99404	856//	02503	81630	88656	
962	11905	70018	99304	15502	03507	81620		
952	73505	75018	99305	6047/	04709	81817	86637	85359
953	30504	70018	99004	32400	02608	83818		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	93011	53	+	$1fpr_o$
862	01011	51	+	$pRpr_o$
871	01021	52	+	pr_o
797	00011	52	+	+
776	00501	55	+	1f
775	00511	56	+	1F
772	00021	54	+	+
586	00021	52	+	+
590	91011	51	+	+
497	00031	51	+	+
502	92031	01	pr_o	pr_o
628	00031	52	+	+
715	95041	50	pr_o	pr_o
703	96051	04		
827	94061	03	pr_o	pr_opr
817	01041	02	+	irr_o
804	01071	05	+	$ir_or_or_o$
809	95052	04	id_o	+
894	02071	05	prph	$ir_or_or_o$
534	00011	54	+	1f-1fff
559	00011	52	+	+
462	00011	51	+	+
354	00011	55	+	fF
414	01511	54	$pr_oph_or_opr_o$	+
360	00001	53	+	+
396	00030		+	+
257	97031	01	+	pr_o
262	00031	51	+	+
222	97031	51	+	pr_o
302	00061	03	+	+
334	00021	51	+	+
318	00021	51	+	+
204	01051	02	+	pr_oph_opr
131	97051			
162	00011	52	+	+
135	97031	01	+	pr_o
140	97041	01	+	pr_o
171	00011	51	+	+
091	00501	55	+	+
005	93021	02	pr_o	pr_o
075	00031	01	+	+
010	94041	03		
049	02032	01	$phrpr_o$	$ph_or_opr_o$
026	04031	00	phrpr	$phrpr_o$
022	08031	01	$pr_oph_or_o$	ph_or_o
100	01031	01	$phrph_or_o$	pr_o
917	00022	01	+	+
980	01031	01		
976	01041	02		
965	01021	51		
969	97041	02		
962	02031	51		
952	93041	03		
953	02011	53		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_lhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70188	08004	22820	99011	85305	28400	61211	81818	/////	0//00	10803	31011	31908
J	99523	70196	08004	22918	98018	00306	25600	00400	82630	/////	0//01	10879	30404	29110
K	99448	70155	08004	72733	96951	09909	795//	61807	87926	/////	0//07	11213	32712	/////
M	99683	10041	08004	51518	98032	87605	59500	00802	85922	/////	0//04	10586	30303	99/06

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_lhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	08064	33012	98258	87203	384//	00213	81818	83640	0//02	10835	30808	31806
J	99523	70196	08064	13026	97020	01606	11500	71318	81825	/////	0//03	10891	30505	29108
K	99445	70157	08064	73153	97259	09709	725//	61324	87820	/////	0//05	11211	30720	/////
M	99683	10041	08064	71817	97258	85905	6957/	00604	87925	/////	0//03	10582	30405	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41380

Date of Issue SUNDAY 9 MARCH 1975

OBSERVATIONS at 12h. 8 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Boscombe Down	746	71013	68028	98508	784//	06733	85816	87656	
Hurn	862	81215	58802	97808	893//	07738	82709	83910	88612
Thorney Island	871	81214	57802	99508	6232/	07732	84706	85813	88557
Manston	797	81411	70021	02407	1147/	06822	81810	88462	
Gatwick	776	81309	60806	00608	5841/	06832	83812	83618	88463
Kew	775	81309	68034	00409	4241/	05731	84818	88465	
Heathrow	772	81409	62021	00709	32437	06728	83816	88270	
Honington	586	81607	75031	02008	31407	05718	83810	88270	
Wattisham	590	81507	64032	02108	21437	04819	82810	88270	
Gorleston	497	81408	58031	02907	00907	05716	88275		
Aberporth	502	71408	80032	98408	38478	05815	81816	84462	87270
Filton	628	70808	80011	98808	6847/	04726	81815	86656	87460
Rhoose	715	70709	62216	98107	28478	05724	81710	83359	87272
Hartland Point	703	80912	82022	97007	3561/	05722	83645	88460	
Mount Batten	827	80809	70218	95608	3547/	07731	81712	83618	88465
St. Mawgan	817	80608	70608	96008	3832/	07721	82808	88459	
Scilly	804	80111	72606	96307	6842/	06713	82818	86623	88458
Culdrose	809	80507	65608	95806	5842/	05716	82815	84625	88459
Guernsey	894	80918	38606	92406	852//	05767	83704	85707	87613
Elmdon	534	81304	62034	00507	26437	05719	82710	88270	
Cardington	559	81104	65022	00908	3152/	06725	83820	88462	
Wittering	462	81306	70022	01407	4147/	05715	84812	88465	
Watnall	354	71304	40054	01308	31306	06714	83809	85270	87072
Shawbury	414	61603	75042	00308	22432	04715	82818	83362	86075
Finningley	360	71607	67031	01009	12588	04812	81820	87270	
Kilnsea	396	61406	65031	02007	11571	05805	81820	83360	86075
Leeming	257	32109	84021	00310	21540	00809	82820		
Tynemouth	262	62012	61022	00207	1267/	04101	81830	86358	
Carlisle	222	72109	80258	99407	794//	04102	81715	81920	87633
Valley	302	51807	70258	99408	22502	05805	82820	85070	
Ringway	334	52004	62031	00408	12532	02712	81822	84075	
Squires Gate	318	61807	65031	00310	12532	05806	81825	85075	
Ronaldsway	204	12808	86018	99408	18401	04302	81816		
Mull of Galloway	131	72509	84028	99108	725//	04105	87825		
Eskdalemuir	162	72112	62802	98806	723//	03302	83708	85711	86820
Prestwick	135	32312	81028	98607	38400	03305	81712		
Abbotsinch	140	52313	75028	97406	38431	03202	81716	83820	
Leuchars	171	72312	65021	97206	42402	02104	84815	83075	
Dyce	091	62113	84011	96106	18542	01005	81825	85070	
Lerwick	005	62424	80258	90107	694/3	04210	81910	86812	
Wick	075	52118	86031	93707	48402	02215	82818	83645	
Sule Skerry	010	52313	74258	91306	53500	04220	85925		
Cape Wrath	049	52324	82158	91106	33570	04216	83920		
Stornoway	026	22214	82028	92507	29400	03206	81918		
Benbecula	022	42313	80258	93907	39460	03110	83915		
Tiree	100	62715	70808	96107	693//	03210	81708	83915	85818
Aldergrove	917	32408	81011	99107	31400	03103	81710	83815	
Malin	980	22216	84038	97608	23500	04311	82920		
Belmullet	976	42512	82018	98808	23532	01207	81920	83070	
Birr	965	53303	83031	99608	32502	02005	83822	83070	
Dublin	969	53007	86031	99608	52500	04205	85822		
Shannon	962	62302	82021	99708	42502	04602	84820	83075	
Roches Point	952	73613	84022	99207	18478	03301	81817	87270	
Valentia	953	73307	75021	00209	32502	04206	83822	86070	

OBSERVATIONS at 18h. 8 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Boscombe Down	746	80519	57638	93805	4532/	03620	81708	84616	88540
Hurn	862	80417	57638	91605	7732/	05729	82706	87708	88550
Thorney Island	871	80417	35658	92406	7722/	05631	87704	88530	
Manston	797	80914	59616	97306	854//	05720	83712	88618	
Gatwick	776	80813	58218	94905	873//	05726	82708	88710	
Kew	775	80813	58616	95806	6742/	04718	86710	88538	
Heathrow	772	80914	50636	96206	6542/	05717	82710	85615	88556
Honington	586	81209	56638	99207	4532/	05605	82708	84618	88556
Wattisham	590	80806	58638	98905	7832/	04611	82708	85812	86640
Gorleston	497	81320	48626	00207	874//	05711	88715		
Aberporth	502	73612	70252	97906	784//	05208	87818		
Filton	628	80613	61616	95806	7532/	05604	81707	87618	88530
Rhoose	715	80710	66606	95307	3452/	04502	83620	88459	
Hartland Point	703	83516	72216	95607	6542/	06306	82712	86635	88460
Mount Batten	827	80313	70606	94207	6847/	04302	82712	83625	85640
St. Mawgan	817	73516	70016	95707	2842/	06210	81810	87459	
Scilly	804	83613	75026	97208	6252/	06210	86823	88458	
Culdrose	809	80313	64028	95607	3242/	06307	83818	88460	
Guernsey	894	73213	65606	89107	6727/	07231	86703	87360	
Elmdon	534	80810	65026	97707	2842/	04606	82813	88460	
Cardington	559	80909	50638	98106	6542/	06606	84712	85630	88550
Wittering	462	80807	64618	99006	5832/	04502	82707	84615	88558
Watnall	354	80706	62022	98807	5247/	05605	85814	88462	
Shawbury	414	80604	60042	98507	1577/	03302	81650	88465	
Finningley	360	71005	70022	99307	28502	05501	81825	87075	
Kilnsea	396	81112	64022	99906	6857/	05603	81825	86630	88460
Leeming	257	71506	59041	99408	756//	03303	87645		
Tynemouth	262	72703	69022	99708	756//	03307	87630		
Carlisle	222	42405	80031	99306	14532	03306	81825	83075	
Valley	302	60102	65018	99607	23442	04209	82913	84070	
Ringway	334	80000	62022	98808	12537	03301	81825	88270	
Squires Gate	318	73405	62021	99607	784//	04305	81818	84822	87635
Ronaldsway	204	30205	88010	99606	14502	02307	81620	83070	
Mull of Galloway	131	32002	84031	99506	12561	04307	81825	83075	
Eskdalemuir	162	22607	82018	99304	18531	01306	81824		
Prestwick	135	22006	83020	98906	18541	03307	81825		
Abbotsinch	140	42708	84031	98106	38541	02307	81822		
Leuchars	171	22609	84018	97906	28600	00310	81830		
Dyce	091	12807	86028	96806	18500	51310	81822		
Lerwick	005	62423	80028	92004	4944/	01210	82910	84622	
Wick	075	42411	84018	94805	29432	01208	81916		
Sule Skerry	010	52013	74038	92906	53500	04206	85925		
Cape Wrath	049	62322	84898	92905	635//	02210	86920		
Stornoway	026	22408	80258	93904	29400	01209	81918		
Benbecula	022	32513	80018	95206	39403	04209	83916		
Tiree	100	22411	84158	97005	29402	03209	81915		
Aldergrove	917	42902	84011	99706	11502	02308	81825	84070	
Malin	980	72813	84808	98406	685/2	03307	86820		
Belmullet	976	32412	82018	99407	29430	01202	81718	81921	
Birr	965	73002	84032	00707	785//	02313	81823	87636	
Dublin	969	43202	83021	00007	14602	03212	81633	84070	
Shannon	962	73007	84022	01507	42502	02212	84825	86075	
Roches Point	952	73316	82032	01108	18478	01318	81817	85362	87270
Valentia	953	63210	80258	03108	33502	02320	83924	85070	

OBSERVATIONS during DAY

Station	iii	RRT T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	12081	001	pr_or_or	$rrRr_or_o$
Hurn	862	09092	000	$phpr_or_orr$	rrr_or
Thorney Island	871	21092	000	pr_orr_orr	$rrRr_o$
Manston	797	04081	000	r_orRir_o	$r_or_orRr_or_o$
Gatwick	776	10081	000	r_opr_orr	$rrRr_or_o$-d_or_o
Kew	775	09092	000	r_orRrr	r_orrRr
Heathrow	772	10101	000	r_or	r_orrRdr
Honington	586	01091	018	pr_o	Rrr_or_o
Wattisham	590	05082	005	ir_o	r_or_opr
Gorleston	497	01072	047	+	irr_or_o
Aberporth	502	96091	042	+	pr_o
Filton	628	02091	002	ir_o	$r_orrr_or_o$
Rhoose	715	97091	004	ir_o	ir_o
Hartland Point	703	01092	000		
Mount Batten	827	02081	000	rRr_or_o	r_o
St. Mawgan	817	02091	000	pr_or_or	r_opr
Scilly	804	05102	000	$r_or_oir_o$	r_or_opr
Culdrose	809	09081	000	$ph_or_or_oir_opr_o$	$pr_oir_or_or_o$
Guernsey	894	08081	000	$r_or_oirrriR$	$rrir_or_or_o$
Elmdon	534	97091	000	f	$ir_opr_or_or_o$
Cardington	559	04092	000	pr_o	$pr_or_or_orir_o$
Wittering	462	01091	003	pr_o	$pr_orr_or_o$
Watnall	354	97081	003	fF-FF	r_o
Shawbury	414	00091	025	+	+
Finningley	360	00101	050	+	+
Kilnsea	396	00080	056	+	+
Leeming	257	00101	053	+	+
Tynemouth	262	00101	021	+	+
Carlisle	222	01091	057	pr_opr	+
Valley	302	01101	040	pr_o	pr_o
Ringway	334	00091	049	+	+
Squires Gate	318	00111	076	jp	+
Ronaldsway	204	00091	089	jp	+
Mull of Galloway	131	00090			
Eskdalemuir	162	96091	032	pr_o	pr_o
Prestwick	135	97081	074	pr_o	+
Abbotsinch	140	97091	063	pr_o	jp
Leuchars	171	97091	077	pr_o	+
Dyce	091	91091	055	+	pr_o
Lerwick	005	94071	030	pr_o	pr_o
Wick	075	92081	068	ph_opr_o	+
Sule Skerry	010	97081			
Cape Wrath	049	97061	078	ph_o	ph_or_o
Stornoway	026	95081	076	$pr_oph_or_o$	pr_o
Benbecula	022	01081	057	pr_o	$pr_or_os_o$
Tiree	100	92081	076	pr_o	jp
Aldergrove	917	00091	052	+	+
Malin	980	9109	083		
Belmullet	976	9709	072		
Birr	965	9710	081		
Dublin	969	0010	084		
Shannon	962	0010	063		
Roches Point	952	0009	012		
Valentia	953	9710	060		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

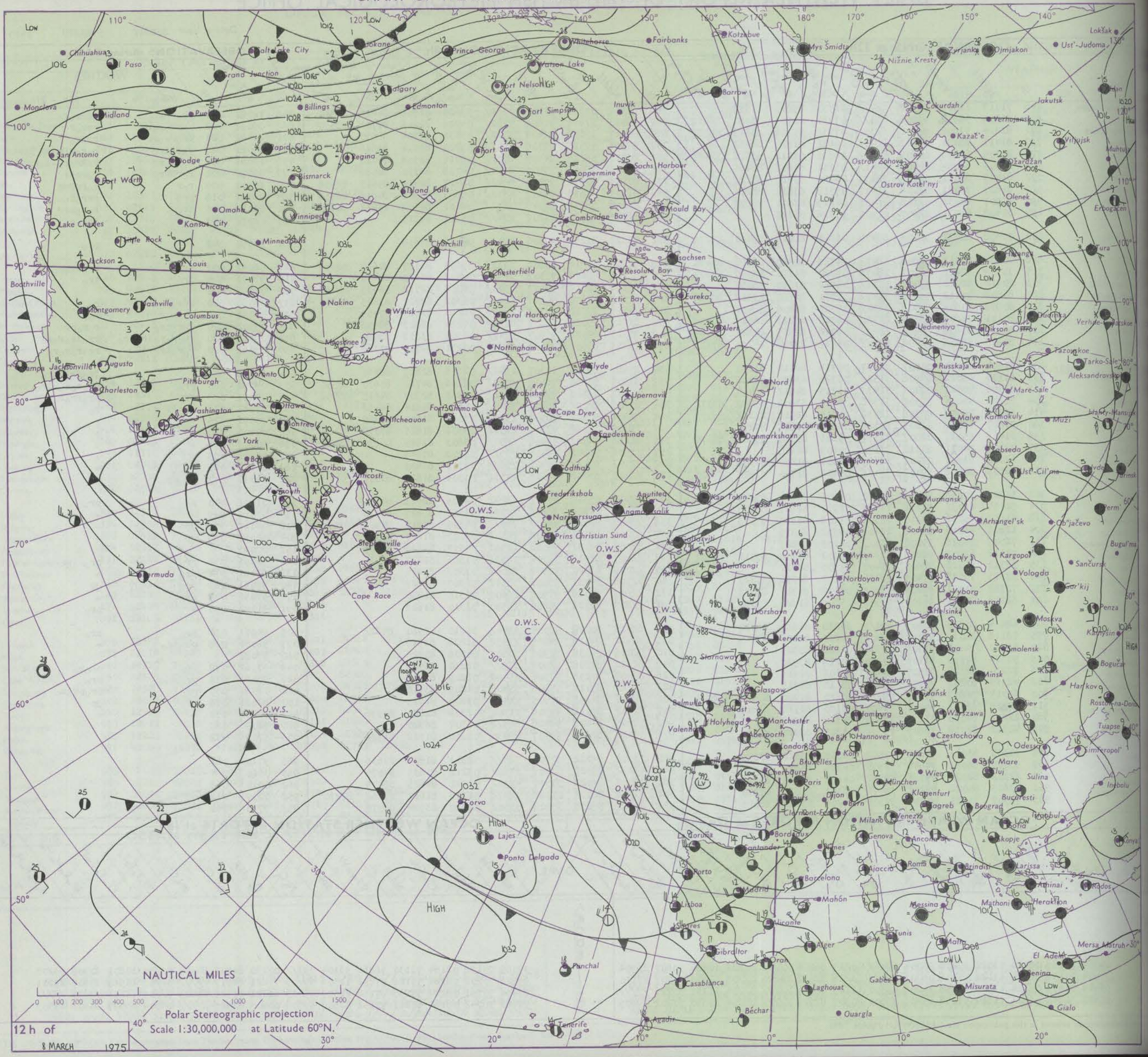
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70189	08124	73022	97278	90704	6946/	00217	86914	/////	0//02	10834	30807	26904
J	99524	70199	08124	63128	97258	06706	694//	71228	82917	84820	0//03	10960	30707	27110
K	99449	70159	08124	43045	97158	17208	49500	61145	82920	/////	0//04	11195	30726	/////
M	99683	10041	08124	71814	97258	87406	79500	00307	87925	/////	00004	10590	30202	19605

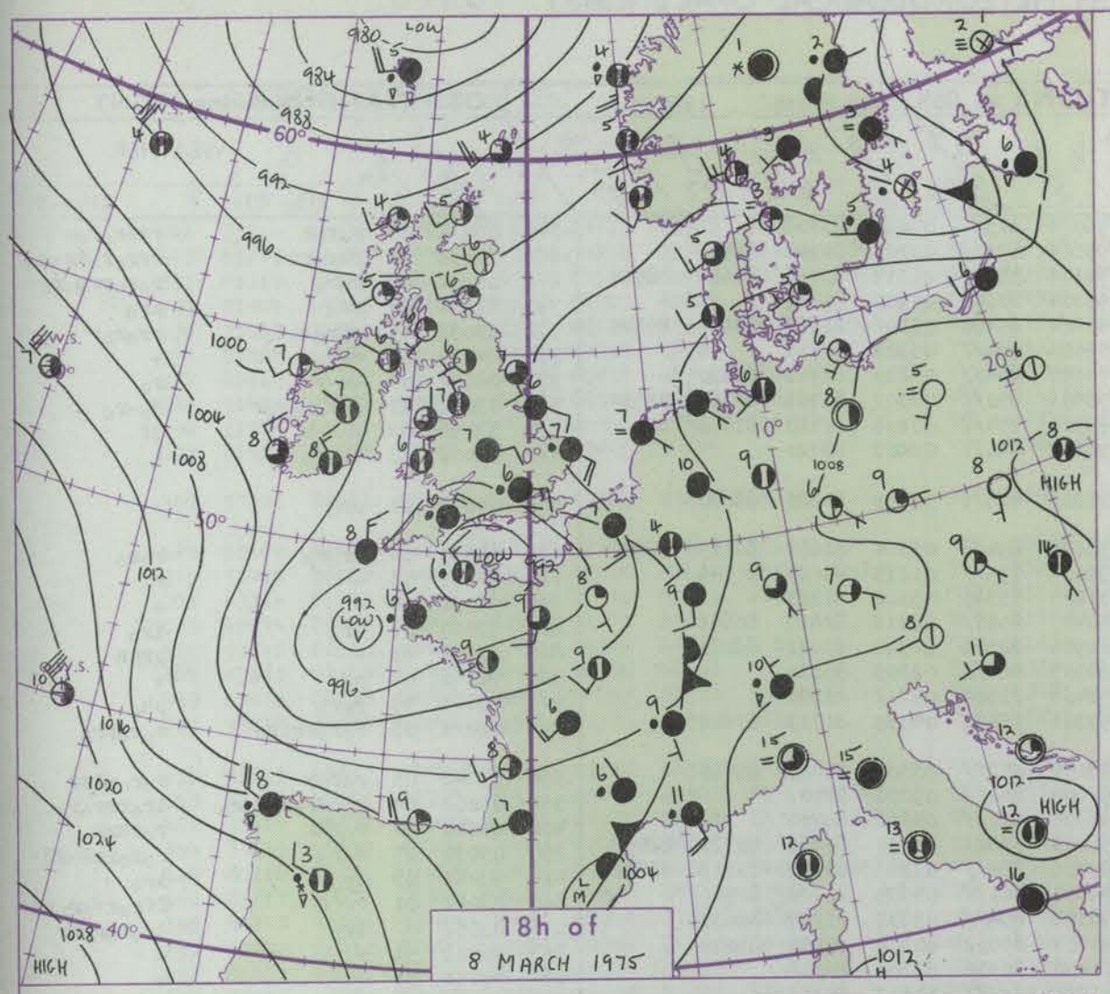
OCEAN WEATHER STATION REPORTS at 18h.

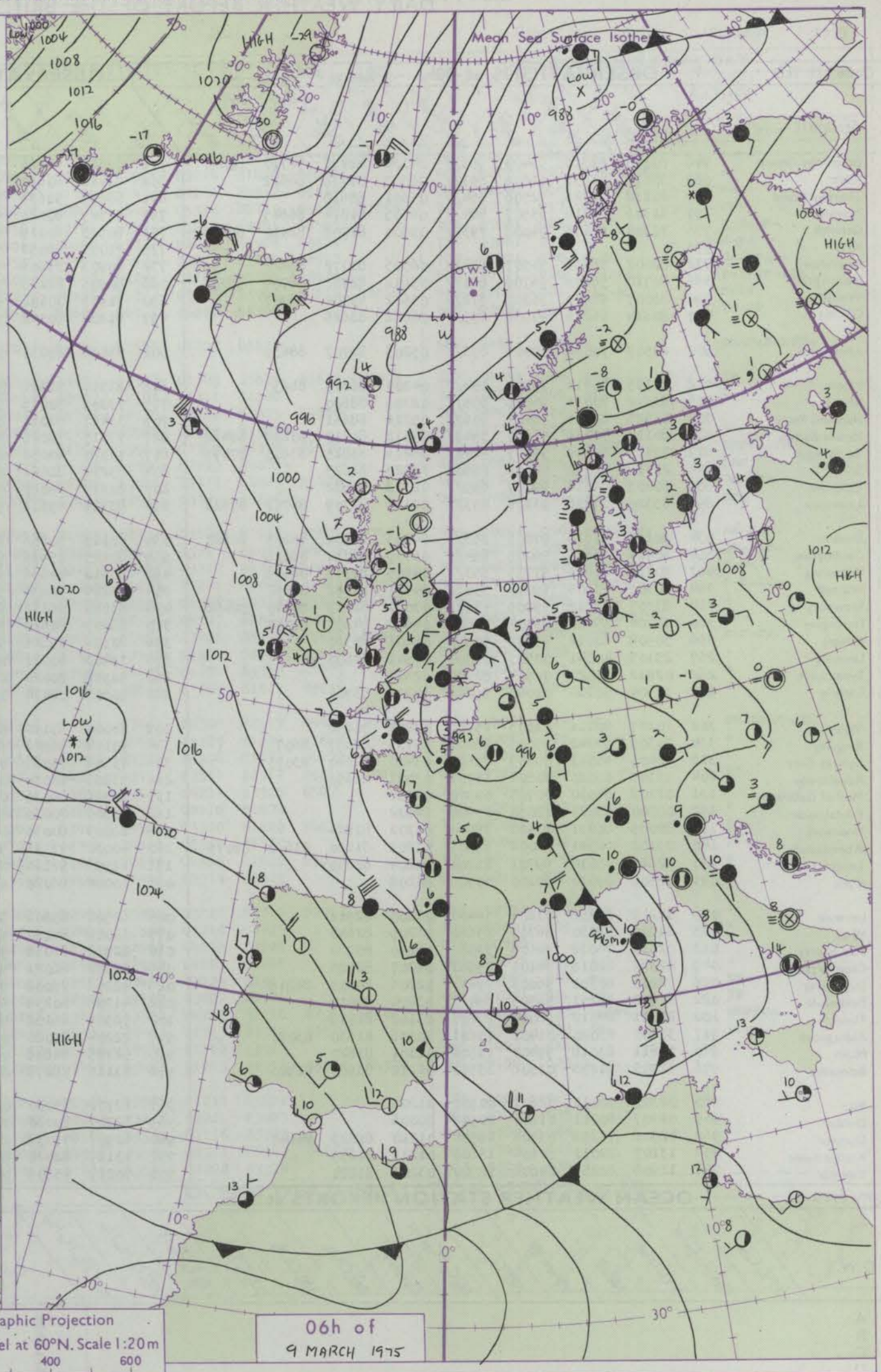
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70188	08184	73130	96268	96104	793//	00230	84707	84915	0//00	10801	30909	99/05
J	99526	70202	08184	53128	97251	11306	59403	71221	84917	/////	0//03	10969	30707	29111
K	99451	70161	08184	53135	97158	21309	59503	61121	81920	84823	0//05	11216	30720	/////
M	99683	10042	08184	61211	97152	87505	59508	00400	85925	/////	00004	10577	30101	19705

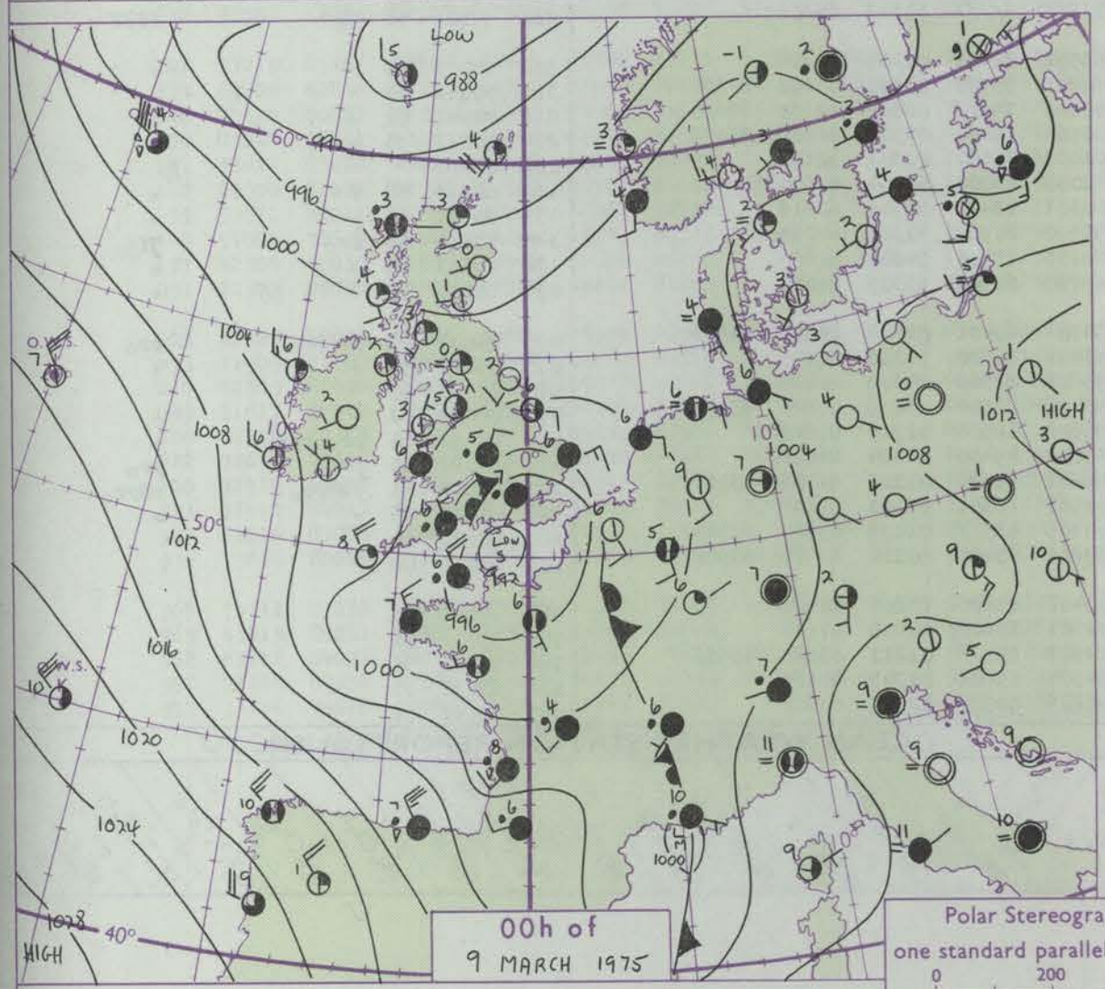
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday SUNDAY 9 MARCH 1975

During the past 24 hours the depression north of Scotland has filled and drifted slowly northeastwards over the Norwegian Sea. A small, deep depression crossed Biscay and Brittany yesterday and has now become almost stationary near Cherbourg. Meanwhile a broad ridge of high pressure has developed over the central Atlantic, linking the anticyclone near the Azores with a small high cell over Greenland. During the next 24 hours the depression over the English Channel is expected to transfer slowly over the Low Countries, allowing a northerly airflow to become established over the British Isles. The ridge over the Atlantic will intensify and a slow-moving anticyclone is likely to develop to the south of Iceland. The deep depression near Newfoundland will drift slowly north towards the Davis Strait.

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

Code FM 11.D — **OBSERVATIONS at 00h.** 9 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	80213	62616	93404	853//	04304	82706	84710	88640
Hurn	862	80116	50636	91606	853//	06307	84708	88622	
Thorney Island	871	81212	75026	92508	854//	05301	88618		
Manston	797	61306	65018	95507	684//	06705	81814	86645	
Gatwick	776	71304	62176	94008	793//	06500	81708	82910	86615
Kew	775								
Heathrow	772	82002	56606	94507	854//	06505	83712	88622	
Honington	586	80710	56636	96706	861//	05612	82702	86704	88708
Wattisham	590	81007	56216	96306	872//	05612	85704	88707	
Gorleston	497	80814	66216	97906	855//	06712	88625		
Aberporth	502	83517	70038	00006	853//	05205	82707	88630	
Filton	628	80115	65616	95905	854//	04204	86615	88635	
Rhoose	715	83612	70036	96806	855//	02305	88620		
Hartland Point	703	83525	82026	98407	856//	05211	88641		
Mount Batten	827	80117	70036	96907	3542/	04312	81710	83628	88462
St. Mawgan	817	73423	80028	99307	4842/	05216	83815	83635	87459
Scilly	804	23318	80018	02408	25500	05223	82623		
Culdrose	809	60203	64026	99707	655//	02318	86622		
Guernsey	894	83320	63636	93106	853//	04113	82709	86712	87622
Elmdon	534	80110	57618	97805	853//	04703	81708	85615	88620
Cardington	559	80414	60616	96005	854//	05709	85711	88618	
Wittering	462	80310	62626	97705	853//	04805	84708	88616	
Watnall	354	80308	40106	99005	5552/	04601	85622	88462	
Shawbury	414	83607	56216	99205	4542/	03000	81618	84640	88462
Finningley	360	70704	59032	99404	45802	04603	84657	87070	
Kilnsea	396	50908	60012	99806	50970	05602	85360		
Leeming	257	23105	40041	00503	25700	02501	82650		
Tynemouth	262	02812	61021	00904	00900	02400			
Carlisle	222	31504	50100	01000	36201	50202	83704		
Valley	302	10107	80011	01003	15600	02204	81640		
Ringway	334	70305	50042	99506	25802	03703	82657	86075	
Squires Gate	318	43405	65011	00305	25602	03400	82640	83075	
Ronaldsway	204	13105	86020	00804	15701	03001	81650		
Mull of Galloway	131	02108	84010	00705	00900	04504			
Eskdalemuir	162	00000	60024	02054	00900	54102			
Prestwick	135	32005	80031	00403	38540	01302	81824		
Abbotsinch	140	73102	62041	00002	38501	01205	81820	83638	86075
Leuchars	171	12610	75010	99701	15700	00204	81650		
Dyce	091	02507	89010	99100	00900	52108			
Lerwick	005	32219	80258	93804	39400	02205	82912		
Wick	075	21810	82030	96703	25600	01209	82640		
Sule Skerry	010	52313	74038	94605	53500	04210	85920		
Cape Wrath	049	22322	82018	94105	29500	04207	82920		
Stornoway	026	72210	60808	96003	794//	02206	84915	86818	
Benbecula	022	62612	75251	96505	694//	03204	86917		
Tiree	100	21711	84018	98004	29400	03102	81918		
Aldergrove	917	31605	65020	01402	15601	50306	81630	83070	
Malin	980	11811	83018	99404	11500	01101	81820		
Belmullet	976	32913	81258	01506	33500	51212	83920	82920	
Birr	965	02305	70011	02802	00900	01203			
Dublin	969	02907	80011	01804	00900	00006			
Shannon	962	42506	75258	03703	48500	01210	81825	84640	
Roches Point	952	13107	82011	04604	15600	01213	81635		
Valentia	953	12908	82258	04806	12500	03206	81824		

OBSERVATIONS at 06h. 9 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	83515	66616	96003	873//	03219	88708		
862	83418	60616	95604	4732/	03225	84708	88520	
871	83607	56636	94106	5542/	06318	83710	84616	88550
797	21509	80021	95304	10941	04303	81362		
776	60503	60219	94606	65400	05206	81712	83624	85645
775	71003	56052	95006	764//	05308	87715		
772	80903	35606	95107	854//	06210	82710	88630	
586	80905	22215	95606	870//	06302	83701	87702	88710
590	71106	30102	95706	754//	05205	81710	87650	
497	81204	60022	96107	865//	06603	88720		
502	73416	80031	01306	685/1	02209	81820	86650	
628	83516	58616	98105	854//	03314	82612	86615	88620
715	73309	70016	99005	755//	01213	84624	87645	
703	33417	82011	01207	15530	05314	81620		
827	73515	70026	00407	6557/	02216	82625	86656	
817	73320	80032	01906	32501	02312	83820	86070	
804	63214	81021	04107	684//	02305	85815		
809	20214	64020	02406	21500	02212	82820		
894	83325	65616	97306	7542/	04330	81713	87622	
534	80113	50656	98104	872//	03306	83705	88710	
559	80205	25636	95605	862//	05303	88703		
462	83613	40656	96305	871//	04802	88702		
354	80214	50636	98504	5732/	03500	83707	83712	88458
414	83510	56212	99805	852//	03306	83705	83616	88642
360	83509	20616	99504	861//	04305	85702	88703	
396	80318	59616	98306	854//	05807	85717	88630	
257	73403	80031	00701	25702	00304	82650	87070	
262	32912	80020	01402	30930	51306	83358		
222	90503	02474	01251	9////	51103	89/01		
302	30000	65110	01502	22401	01205	82818		
334	70104	56042	99805	5577/	03303	85650	87362	
318	73506	75031	00805	756//	02304	83630	87650	
204	33205	88030	00904	18432	02302	81816	83075	
131	22706	84030	01003	25600	02301	82635		
162	10000	70030	02055	15704	57304	81650		
135	22003	80030	00301	18441	00501	81818		
140	40000	57118	99950	00901	50301	84075		
171	12505	58110	00151	15700	51205	81650		
091	10000	86020	99750	00902	53305	81070		
005	62521	65808	94704	69401	02309	84914	83816	
075	12008	84030	97401	15600	51306	81645		
010	22313	81018	95806	22500	04206	82825		
049	52322	86031	95405	58500	03206	81820	85625	
026	12209	75038	96802	12500	01305	81820		
022	41708	80258	97002	49400	02304	84918		
100	52509	66158	98202	59300	01303	81709	83916	
917	22204	75020	01551	16301	51303	81707		
980	52715	84808	00105	535//	02208	85820	81920	
976	43116	78278	03805	43400	50314	81718	83920	
965	12701	75030	03401	15600	50207	81632		
969	12707	80030	02301	15600	00205	81640		
962	62907	75038	04803	685//	01211	83820	85635	
952	13117	82020	04504	15601	02305	81635		
953	70217	75808	06805	725//	02311	87822		

OBSERVATIONS during NIGHT

iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	06031	03	r_or_or	$rrRr_or_o$
862	10032	03	rrr_orr	$rrr_or_orr_or_o$
871	09052	05	r_or_o	$r_or_orrd_or_o$
797	93041	50	pr_o	pr_o
776	03051	01	$rRr_ot_ol_o$	pr_or_or
775	04061	04	Rrr_o	+
772	02051	05	dr-r	r_o
586	03051	02	$r_or_od_or_or$	d_o-r_o
590	03052	02	d_or_or	jf
497	01061	05	ir_or_o	+
502	91051	03	pr_o	+
628	05051	04	rr_or_o	r_or_o
715	92051	03	+	r_o
703	97051	04	+	+
827	97060	04	ir_o	ir_o
817	01041	03	+	prph
804	92061	02	pr	+
809	97041	03	r_or_o	ph_o
894	02041	05	$r_or_orrir_o$	$r_or_opr_o$
534	13042	03	r_or_or	r_or_orRrr
559	09052	04	$r_orRr_or_od_or_o$	$ir_orrr_or_o$
462	20042	02	r_orRR	r_orRrR
354	09032	03	r_or_o	r_or_orR-RS
414	97041	03	ir_o	ir_o
360	03041	01	r_off	$ffr_od_or_orR$
396	03052		ir_o	$ir_or_or_orr$
257	00011	51	+	+
262	00021	51	+	+
222	97521	56	ff	ffFF
302	00001	54	+	+
334	00041	03	+	+
318	00041	01	+	+
204	00001	53	+	+
131	00031			
162	00563	58	f	+
135	00501	53	+	+
140	97521	56	pr_o	jf
171	00533	55	+	+
091	00533	59	+	+
005	01031	01	ph_opr_o	pr_o
075	00011	52	+	+
010	01031	03		
049	00041	02	+	+
026	01011	51	pr_oprpr_o	+
022	02021	50	pr_o	pr_o
100	03021	51	pHRpr_o	pRpr_o
917	91513	54	+	+
980	92021	00		
976	01031	02		
965	97001	53		
969	97001	51		
962	91031	51		
952	97031	01		
953	01041	01		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70190	09004	63135	97878	01104	5946/	71225	84915	83359	0//01	10803	31011	26806
J	99524	70199	09004	13225	98028	15806	12500	00219	81820	/////	0//52	10988	30707	33908
K	99452	70162	09004	43128	98021	22710	45600	61000	84633	/////	0//04	11201	30714	/////
M	99677	10041	09004	81207	96818	87705	895//	00302	88920	/////	05104	10560	30101	99/04

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70194	09064	33036	97278	04703	39460	71211	82110	83635	0//50	10810	31011	26806
J	99523	70198	09064	63220	97271	18306	69400	00316	86918	/////	0//01	10862	30706	33212
K	99450	70157	09064	83120	97216	20509	854//	00712	88610	/////	0//04	11201	30711	/////
M	99670	10042	09064	71611	97258	88606	6957/	00206	86922	/////	05104	10651	30101	99/05

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41381

Date of Issue MONDAY 10 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 9 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	83314	59616	99504	853//	03117	82708	85616	88640
Hurn	862	83217	63615	99906	5532/	04118	83709	85620	88557
Thorney Island	871	83317	72615	98604	4532/	03121	82708	83624	88557
Manston	797	71404	65801	96908	785//	06007	82825	87650	
Gatwick	776	73007	45056	97207	783//	06110	81706	85708	87650
Kew	775	83208	62022	97606	863//	04211	88709		
Heathrow	772	83110	61216	98006	853//	05215	86708	88650	
Honington	586	71405	75026	97009	784//	06206	84818	86640	
Wattisham	590	71304	65021	96909	784//	06106	82812	87650	
Gorleston	497	81407	24052	97407	855//	07205	88625		
Aberporth	502	53316	82012	03606	48408	03109	84818	84275	
Filton	628	83509	61606	01406	854//	02114	86616	88640	
Rhoose	715	73414	80022	01908	48538	52110	82825	83362	85270
Hartland Point	703	43314	83011	03807	32581	03110	83825	83075	
Mount Batten	827	43514	81011	03608	32502	01111	83820		
St. Mawgan	817	53318	82018	04607	59403	04108	81915	85823	
Scilly	804	43313	82258	06708	42500	04210	84820		
Culdrose	809	53416	80258	04808	49503	02207	81926	83830	
Guernsey	894	73218	82028	02808	42532	03123	84828	86075	
Elmdon	534	83513	58637	00504	853//	03112	84709	88613	
Cardington	559	83106	56106	97707	853//	06210	83707	86712	88620
Wittering	462	83614	30636	97905	872//	04109	84703	85704	88706
Watnall	354	83615	50637	00304	1742/	02206	81710	88550	
Shawbury	414	80210	62216	01906	4842/	02110	81815	84650	88458
Finningley	360	83212	50636	00305	5552/	04001	85622	88550	
Kilnsea	396	80218	58636	99105	7742/	04701	87715	88560	
Leeming	257	60209	66012	01607	38508	02004	81825	86270	
Tynemouth	262	83610	69021	02705	8097/	02207	88358		
Carlisle	222	71502	58034	02705	12508	02002	81825	87275	
Valley	302	73213	81158	03508	52402	03108	83816	83820	86075
Ringway	334	83509	62616	01706	4551/	01107	82620	83650	88460
Squires Gate	318	73210	70022	02707	18578	04109	81822	87270	
Ronaldsway	204	43210	88011	03207	38402	02109	81711	83816	
Mull of Galloway	131	33014	83010	03007	22501	05214	82825		
Eskdalemuir	162	60000	82031	02505	52502	00303	85822	85075	
Prestwick	135	32611	82011	02108	38501	03004	82820		
Abbotsinch	140	51804	70011	01507	58401	03002	81712	84818	
Leuchars	171	42306	70030	01607	32502	02201	83820		
Dyce	091	22309	89030	00809	18502	52101	81825		
Lerwick	005	52521	80038	98807	59402	03221	81912	84815	
Wick	075	11909	89020	00007	12500	01210	81825		
Sule Skerry	010	42309	81030	98907	32570	05217	83820		
Cape Wrath	049	31817	84010	98605	32500	04220	83820		
Stornoway	026	61912	80258	99207	694//	03110	82918	83820	
Benbecula	022	72610	77158	99607	794//	05208	82911	86915	
Tiree	100	72714	65808	01305	49402	04215	82915	83070	
Aldergrove	917	32912	84011	03607	39403	02209	81915	83818	
Malin	980	62816	83808	03006	695//	02113	86920		
Belmullet	976	73218	82028	07606	735//	01215	87920	84920	
Birr	965	73312	83031	06608	785//	01114	86823	83638	
Dublin	969	43013	84031	04407	42530	01208	84824		
Shannon	962	63112	84031	08107	43502	00112	83923	83070	
Roches Point	952	73218	80151	07508	49402	01113	84818	84068	81918
Valentia	953	33316	75018	09808	33500	01213	83922		

OBSERVATIONS at 18h. 9 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73307	70026	01905	12432	03214	81816	83360	86072
862	73308	80026	02205	18532	03214	81820	86072	
871	83212	70026	01105	854//	03216	83712	88616	
797	72911	68028	98206	784//	05313	82815	84630	87656
776	83310	50502	00104	873//	03217	83706	88707	
775	83310	60022	00604	853//	02220	87708	88620	
772	83314	40505	00504	864//	03218	83710	88712	
586	83511	58609	98506	852//	05218	87705	88630	
590	83310	62219	98406	853//	05313	83709	84616	88650
497	83608	48606	97606	863//	06308	88708		
502	53413	82031	04706	52531	01207	85820		
628	73505	80146	02607	58532	01309	83825	83635	86075
715	23214	84018	03007	18501	51311	81820		
703	43416	83011	05206	32530	02212	83825	84360	
827	33512	70158	05107	39500	02313	81922		
817	73220	80278	06205	79563	01309	83920	86070	
804	43316	82038	07908	42500	02209	84821		
809	63415	65808	06606	69500	02311	83923	84828	
894	33211	82028	04407	28501	00309	81826		
534	73206	62217	01805	3841/	03308	81818	83625	87459
559	83108	57616	00204	854//	03217	86710	88620	
462	83410	62616	00204	7542/	03318	84710	87614	88557
354	73207	40216	01205	21628	02211	82845	84460	87270
414	73510	81012	02805	11538	01309	81825	83362	86275
360	83510	65028	00507	4257/	04307	84820	88363	
396	83528	62636	99004	7542/	03206	85715	87625	88460
257	43607	74011	01805	18532	01210	81828	83070	
262	73610	69022	02506	30936	04104	83358	87275	
222	52705	70031	02805	38531	03307	81824	83638	
302	63210	81158	04407	53462	02308	82917	84820	86075
334	63108	65016	02105	38572	03307	81820	83640	85070
318	63212	70012	03105	24538	04306	81825	86272	
204	73113	86251	04206	43402	02311	81912	83815	87070
131	53316	87031	03805	33501	04211	83925	85075	
162	42906	82031	02803	38501	00110	82824		
135	53212	82031	03406	14501	03310	81820	84075	
140	32908	83028	02704	24501	01211	81822		
171	42502	84021	02206	28602	02308	81830	83075	
091	21704	65040	02505	14502	02314	81825		
005	22312	70021	02405	29400	03222	81710	81912	
075	21902	86021	02405	28500	01216	81825		
010	12302	82010	02307	12500	04216	81825		
049	20000	84020	02505	22500	04223	82820		
026	23505	80028	02504	29400	03223	81913		
022	33413	82158	02705	39400	03222	82916		
100	53020	80158	03206	53400	04212	81710	82915	83637
917	53308	82018	05504	39463	01213	81918	83624	
980	33221	83258	05106	39403	01213	83918		
976	63113	82278	09404	59463	01213	81718	85920	84920
965	53206	82018	08504	48502	01214	83821		
969	73314	80808	06603	734//	02221	87917		
962	52906	80258	10105	39563	01216	83923		
952	53220	82038	08906	29403	01311	82917	84068	
953	33417	82018	11606	39501	01208	83924		

OBSERVATIONS during DAY

iii	RRT T E x x	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	01051	000	rorrirr	rorr
862	91071	000	rorrdr-rr	+
871	02062	000	drrrrrr	rr
797	91091	017	prr	prr
776	97081	001	+	drdr-rr
775	97081	001	+	drrr
772	91071	000	rrdr	drdrrrr
586	97111	020	prrtrlr	trlrprrirr
590	12092	021	tlrrR	rrRR
497	03081	032	+	irrrr
502	01071	062	+	phrrrphrprr
628	92081	006	irr	jp
715	97101	040	prr	+
703	00070	082		
827	97091	096	prr	+
817	02082	073	phphrrr	phrtrlrH
804	96091	086	prr	phr
809	01091	074	phrrr	phrprr
894	97091	051	prr	prr
534	08051	000	rrrsrsr	rrrrr
559	92072	000	rrrr	irrrrr
462	06051	000	rdrrrrr	rrrr
354	07061	000	rrRrrrr	rrrrirr
414	93071	000	rrrr	+
360	03071	000	rrrRrrirr	prr
396	17062	000	rrrrrr	rrrrr
257	00081	028	+	+
262	00061	043	+	+
222	00091	063	+	+
302	95081	074	prr	prrphrrph
334	97081	000	rrrr	+
318	00081	025	+	+
204	97081	084	+	prr
131	92091			
162	00091	057	+	+
135	00081	074	jp	jp
140	97091	061	prr	prr
171	00091	080	+	+
091	00111	095	+	+
005	92071	080	prr	+
075	00091	089	+	+
010	00080			
049	00070	094	+	+
026	01081	061	prr	prr
022	01071	024	prr	jp
100	02071	033	prprr	phrprr
917	97081	059	prr	prr
980	1007	016		
976	0108	023		
965	9709	067		
969	0109	075		
962	9309	066		
952	9309	068		
953	0309	034		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

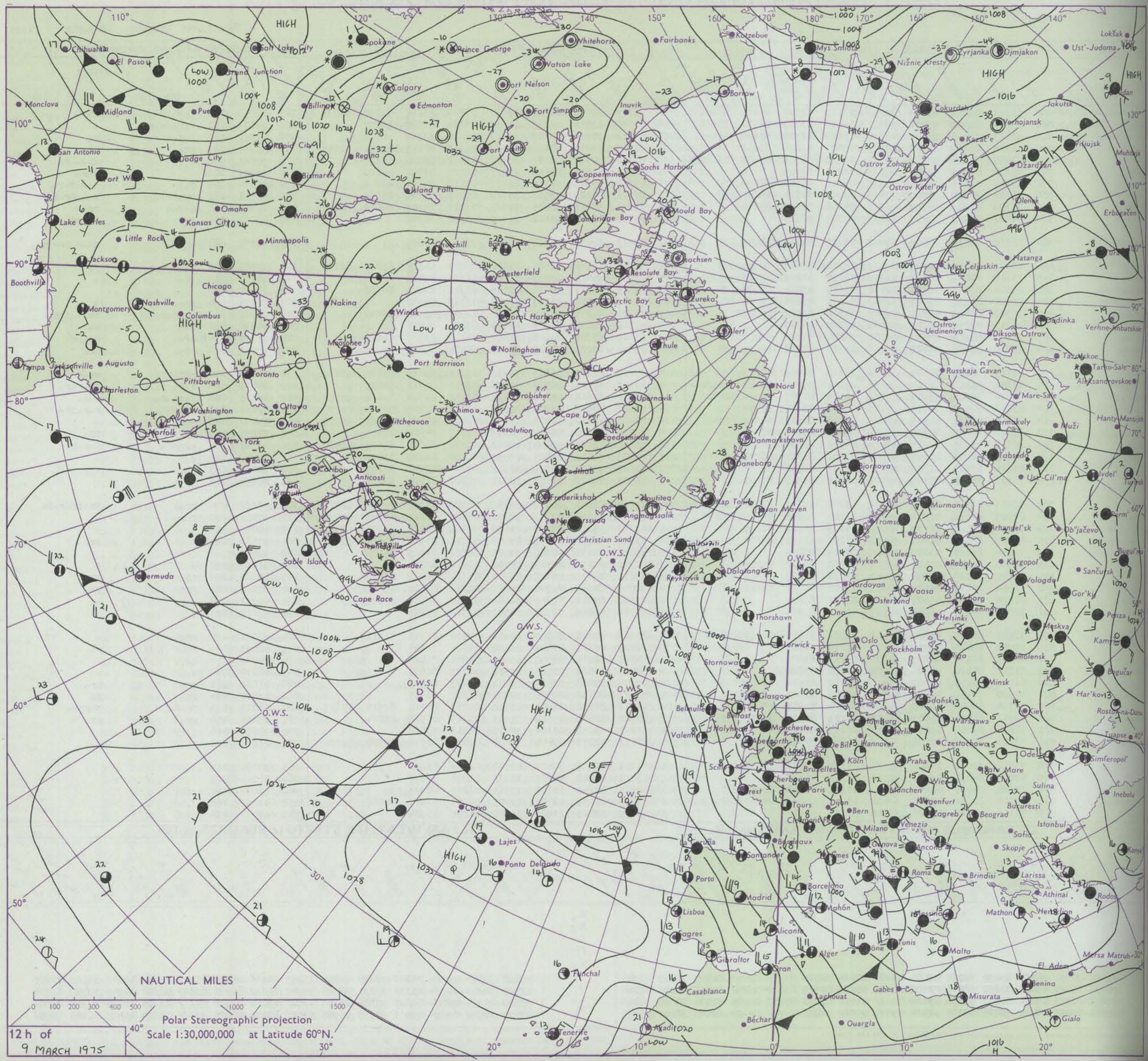
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70191	09124	43130	98018	09604	49400	00219	84914	/////	0//53	10847	31009	27905
J	99522	70197	09124	33225	98018	22806	33400	00220	81915	83818	0//51	10893	30706	02014
K	99452	70157	09124	80113	98036	19109	5852/	00711	82820	85633	0//06	11176	30000	30808
M	99664	10042	09124	72218	97028	92006	69570	00218	86925	/////	05104	10683	30203	99/05

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$ITwTwTwT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70184	09184	33242	98278	14804	33263	21321	81703	81912	0//50	10846	31008	27908
J	99525	70200	09184	43332	97271	25105	49400	81212	81912	83820	0//03	10949	30707	02014
K	99450	70154	09184	50225	97808	20808	49501	00228	83916	/////	0//04	11188	30808	26603
M	99657	10042	09184	71511	97158	93905	5957/	00206	85925	/////	05204	10677	30101	19706

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

18h of 9 MARCH 1975

Mean Sea Surface Isotherms

00h of 10 MARCH 1975

06h of 10 MARCH 1975

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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday MONDAY 10 MARCH 1975

During the past 24 hours the depression over the English Channel has filled and drifted northeastwards to the southern North Sea. A depression over the western Mediterranean has become complex, with a development over southern Italy and a trough of low pressure extending northwards across Europe. The anticyclone over central Atlantic has moved steadily east with a ridge extending northwards to Iceland. A small, deepening depression developed off western Spain late yesterday.

A deep depression west of Newfoundland moved northwards to Davis Strait. During the next 24 hours the complex low pressure area over Europe and the Mediterranean will persist as the active depression over southwest Spain moves east. The Atlantic anticyclone will drift slowly southeastwards with a north to northeast airstream over the British Isles.

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

Code FM 11.D **OBSERVATIONS at 00h.** 10 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	73008	65022	04203	45702	02208	84656	86072	
Hurn	862	63009	68012	04604	50931	02210	85360	85075	
Thorney Island	871	83009	70216	03605	8092/	03207	88460		
Manston	797	83312	80212	01205	853//	03215	83709	88612	
Gatwick	776	83106	56616	03004	854//	03110	86711	88614	
Kew	775								
Heathrow	772	83108	56216	03105	855//	03210	83620	88635	
Honington	586	83110	80606	00904	863//	03209	84706	88708	
Wattisham	590	83212	70022	00704	853//	02208	87707	88623	
Gorleston	497	82910	66026	99805	855//	04210	88620		
Aberporth	502	53612	70258	06704	52400	02208	85818		
Filton	628	12705	80011	05103	00901	01208	81075		
Rhoose	715	43007	80020	05802	00901	00109	84075		
Hartland Point	703	33515	83028	07305	34400	03210	83618		
Mount Batten	827	03508	70020	07105	00900	01208			
St. Mawgan	817	43416	82029	07805	42400	04207	84815		
Scilly	804	23613	82018	09406	22400	02106	82817		
Culdrose	809	23510	70258	08204	22500	02206	82820		
Guernsey	894	33313	82038	06106	32500	04106	83826		
Elmdon	534	73113	58042	03704	16432	02108	81710	86070	
Cardington	559	73005	57106	02504	756//	03207	87641		
Wittering	462	83010	59036	02303	855//	01209	86622	88635	
Watnall	354	03005	62051	03202	00900	01207			
Shawbury	414	13110	80011	04603	15630	01107	81645		
Finningley	360	73208	60038	02403	754//	01208	87615		
Kilnsea	396	83526	66616	99903	854//	03302	86715	88625	
Leeming	257	83310	70031	03104	857//	01204	88650		
Tynemouth	262	83315	69022	03504	8097/	01104	88358		
Carlisle	222	00000	02424	05250	00900	50214			
Valley	302	63316	75028	06606	62400	02210	81814	85820	
Ringway	334	33104	12101	04303	25532	03210	82625		
Squires Gate	318	13410	80021	04705	15700	03208	81650		
Ronaldsway	204	73213	80258	06306	784//	02210	85813	86624	
Mull of Galloway	131	23418	83010	05605	20970	03303	82360		
Eskdalemuir	162								
Prestwick	135	10902	70011	06101	15600	01213	81630		
Abbotsinch	140	12606	80020	05750	00901	51215	81075		
Leuchars	171	12702	80020	05500	15600	51216	81645		
Dyce	091	40000	05404	06651	46000	51220	84700		
Lerwick	005	33203	80030	07505	38400	03226	81812	83634	
Wick	075	12603	82020	07551	18500	52224	81820		
Sule Skerry	010	20000	81030	07406	22500	04222	82820		
Cape Wrath	049	12703	84020	07504	13500	03222	81920		
Stornoway	026	13204	80020	07901	12400	01225	81818		
Benbecula	022	13607	82021	07903	12500	02226	81820		
Tiree	100	13514	82018	06905	18500	03217	81821		
Aldergrove	917	32907	82251	07703	38400	01110	81815		
Malin	980	13121	82028	07707	13500	03214	81920		
Belmullet	976	43412	80258	11505	33503	00212	83920		
Birr	965	03204	75021	10900	00900	51208			
Dublin	969	02809	80028	08701	00900	50212			
Shannon	962	13308	75028	12102	12500	50210	81820		
Roches Point	952	13013	82020	11402	19400	00207	81917		
Valentia	953	23617	80258	13404	29500	00205	82923		

OBSERVATIONS at 06h. 10 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73109	66021	05902	35402	01212	81618	83650	86072
862	72907	70031	06302	00902	02213	87070		
871	82806	75026	05603	4565/	02213	84640	88360	
797	83010	80032	03205	854//	03214	83711	88617	
776	83006	56606	04903	856//	02214	84630	88657	
775	83006	58606	04704	874//	02213	86710	88715	
772	73109	57031	04604	756//	03212	87638		
586	83111	35516	02404	872//	03110	84703	88705	
590	83009	35515	02503	872//	03212	84703	88706	
497	82607	64025	01305	855//	04209	88620		
502	63317	70258	07504	62460	02204	86818		
628	53003	75011	06703	15501	00213	81620	85075	
715	52605	80031	07201	15706	50312	81650	85075	
703	43614	83020	08405	48400	03312	82818	84634	
827	10305	75030	08103	15531	02210	81620		
817	43116	82028	08705	42400	03208	84816		
804	33614	82028	10006	32500	02307	83820		
809	33609	82030	09104	38500	02309	82822		
894	33608	82020	07005	32500	02209	83820		
534	53112	60021	05403	15732	01312	81650	83072	
559	72906	50052	04104	757//	02209	87650		
462	73213	70216	03503	755//	01211	83626	87640	
354	83412	70216	04503	657/7	00110	86650	88270	
414	63410	78021	06403	66400	01312	84711	83640	
360	83115	58616	03704	854//	02208	88615		
396	83322	66616	01204	874//	03207	88710		
257	83414	60616	04703	854//	02309	84616	88650	
262	80133	66636	04705	8062/	03108	88545		
222	62503	04484	07952	46001	53219	83701	84075	
302	73316	65808	08006	784//	03309	84812	85630	
334	33102	20104	06101	00902	01212	83070		
318	33308	70030	06804	00902	02314	83073		
204	63609	80258	07905	684/2	03312	81710	83816	
131	23516	85020	08405	20970	02319	82360		
162								
135	11302	70020	09652	15500	52223	81625		
140	12402	82010	09451	15601	53325	81635		
171	33602	70031	09351	35400	53322	81710	83637	
091	73313	80034	10202	614/2	01321	81713	86814	
005	60109	80201	12103	694//	03227	82912	85630	
075	72603	80031	11950	755//	51223	82625	87630	
010	63605	74031	12506	685//	05227	86825		
049	50509	82258	12306	3257/	04226	83820	85360	
026	63610	75808	13506	694//	05230	83912	85818	
022	40205	83011	13203	48500	03227	81822	84628	
100	30114	82020	11905	38400	03229	82818		
917	23504	82018	10002	25400	02215	81615		
980	63619	85258	10807	635//	03222	85820	81920	
976	43615	78018	13106	43400	03308	81718	83920	82920
965	13002	75030	11950	15600	51206	81633		
969	22810	80030	10200	25700	51210	82650		
962	03004	75020	13301	00900	50205			
952	13415	82020	12803	15600	00309	81640		
953	10107	80018	14404	12500	02204	81822		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00021	51	+	+
862	00011	52	+	+
871	01031	01	r_0r_0	+
797	01041	04	r_0r	d_0d_0
776	01031	02	d_0-r_0r_0	$r_0r_0d_0r_0$
775	93041	03	r_0	$ir_0r_0r_0$
772	95031	01	r_0r_0	r_0r_0
586	97031	03	r_0	$d_0r_0d_0r_0d_0d_0$
590	91032	03	d_0	$d_0d_0d_0r_0$
497	94041	03	id_0	id_0
502	03031	00	pr_0pr	pr_0pr
628	97021	52	+	+
715	00011	53	+	+
703	97041	03		
827	97021	53	+	pr_0
817	02031	00	pr_0ph_0	$phrpr_0$
804	01041	01	pr	pr
809	01031	00	ph_0pr_0	+
894	97051	01	+	pr_0
534	00021	50	+	+
559	91032	01	r_0r_0	ir_0
462	91031	50	ir_0	ir_0
354	97021	51	+	r_0pr_0
414	00031	51	+	+
360	01031	01	+	r_0r_0
396	02032		$rrr_0r_0ir_0$	r_0r_0
257	03032	01	+	r_0r_0rsrr
262	03042	01	+	rrr_0r_0
222	00533	56	ff	ffif
302	92051	02	+	pr_0
334	91001	51	f	fr_0
318	00031	00	+	+
204	96041	01	pr_0	pr_0
131	00031			
162	00001	54	+	+
135	00533	58	+	+
140	00533	57	+	+
171	00523	55	+	+
091	00521	58	fif	+
005	92021	53	+	id_0
075	00521	55	+	+
010	01051	02		
049	00051	01	pr_0	pr_0
026	01001	52	pr_0	pr_0
022	00021	52	+	+
100	00041	02	+	+
917	92012	53	pr_0	pr_0
980	91051	03		
976	01031	02		
965	97511	53		
969	92001	51		
962	92001	56		
952	97021	00		
953	02021	51		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70188	10004	63240	97018	21804	534/3	71129	82912	83650	0//52	10795	31008	27908
J	99526	70201	10004	53415	98258	28305	59400	71113	81915	84820	0//02	10972	30705	02013
K	99448	70154	10004	00325	97018	24008	00900	00310	/////	/////	0//04	11205	30709	/////
M	99651	10043	10004	71610	97818	97806	69570	00222	86925	/////	05204	10742	30101	19705

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70193	10064	53332	98028	26204	58400	71222	83818	83640	0//51	10801	31010	27907
J	99526	70200	10064	23622	99011	28707	28500	00207	81820	/////	0//53	10952	30705	02008
K	99448	70155	10064	43625	97258	22708	42500	00706	84820	/////	0//06	11219	30710	/////
M	99645	10042	10064	73522	97808	02805	69570	00236	86920	/////	05104	10658	30303	99/05

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41382

Date of Issue TUESDAY 11 MARCH 1975

OBSERVATIONS at 12h. 10 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	83210	81022	07706	32417	03205	83814	86464	88270
Hurn	862	83311	80022	08207	21517	03107	82825	88270	
Thorney Island	871	73210	80022	07607	21418	03205	82815	83465	87270
Manston	797	82906	56202	06305	864//	03213	88710		
Gatwick	776	83109	62206	06905	864//	03106	88710		
Kew	775	83007	61216	06606	854//	03204	83715	88620	
Heathrow	772	73210	65216	06706	5847/	03105	81813	85616	87462
Honington	586	83008	58215	05004	862//	03210	83705	88706	
Wattisham	590	82809	60026	05204	873//	03212	85706	88708	
Gorleston	497	82505	58052	04606	865//	04216	88720		
Aberporth	502	73614	70258	10407	13466	04208	81915	85075	
Filton	628	63609	89012	08507	31502	01204	83822	86075	
Rhoose	715	73208	75032	08807	51508	01102	85825	87275	
Hartland Point	703	70117	80838	10406	725//	04105	87825		
Mount Batten	827	70213	80158	10009	634/1	03002	81712	86818	81918
St. Mawgan	817	73418	80028	11207	734//	04209	81912	86818	
Scilly	804	43514	82011	12909	42500	03213	84821		
Culdrose	809	53615	80028	11407	52500	04208	85822		
Guernsey	894	63510	84038	09707	52502	02111	85824		
Elmdon	534	83115	58611	07004	7732/	03001	82708	85710	88458
Cardington	559	82809	59616	05905	854//	03002	85616	88620	
Wittering	462	83012	57617	05103	873//	02102	83707	85708	88710
Watnall	354	83413	45618	05604	873//	03400	86707	88709	
Shawbury	414	83414	58638	08705	3742/	03108	83712	88540	
Finningley	360	83415	59616	05005	872//	04306	86705	88710	
Kilnsea	396	80510	66026	04106	7857/	04218	86820	87625	88360
Leeming	257	83614	57617	06905	873//	04109	83707	88711	
Tynemouth	262	80133	61606	07606	8062/	05217	88530		
Carlisle	222	70318	75604	10506	65472	02312	81710	86620	85362
Valley	302	40118	75028	11407	31502	02218	83820		
Ringway	334	83212	50616	07604	853//	03202	81707	84712	88618
Squires Gate	318	83310	65616	09205	6552/	03107	82623	85632	88459
Ronaldsway	204	53617	88021	12107	18576	02217	81820	85270	
Mull of Galloway	131	73620	85031	12407	1253/	01015	81825	87360	
Eskdalemuir	162	73625	84011	11105	48532	00114	84822	83074	
Prestwick	135	40314	81030	13807	28501	01214	81820		
Abbotsinch	140	50112	89031	13908	28532	50116	81825	83075	
Leuchars	171	70119	86021	13208	31578	00215	83826	84270	86075
Dyce	091	50223	89031	14508	32502	02218	83820		
Lerwick	005	20218	82011	18106	22400	02226	82813		
Wick	075	70216	75258	17706	68432	04226	81712	83818	
Sule Skerry	010	53613	81808	19206	53500	03229	85920		
Cape Wrath	049	50515	82018	19605	53500	04231	85920		
Stornoway	026	40319	82258	20006	49400	04129	81915	83820	
Benbecula	022	60419	86251	19507	685//	02229	82820	84630	
Tiree	100	10121	89010	17108	12400	05222	81817		
Aldergrove	917	50318	86031	14508	58500	03220	84823		
Malin	980	20119	85011	16408	22500	04222	82820		
Belmullet	976	40121	75258	17609	49500	05213	83920	82920	
Birr	965	70113	81011	14907	785//	03113	85822	83636	
Dublin	969	20213	82011	13408	22500	02217	82824		
Shannon	962	60115	83031	15809	625//	02210	86824		
Roches Point	952	73415	82258	14708	734//	03206	84816	87635	81916
Valentia	953	30316	80018	16610	33500	05111	83925		

OBSERVATIONS at 18h. 10 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	83207	70218	08304	6532/	03207	82709	83712	85615
Hurn	862	83306	56016	08606	3567/	04309	83630	85358	88460
Thorney Island	871	83006	70606	08706	6842/	03212	82812	85620	88459
Manston	797	81505	57055	08405	854//	03315	82615	88630	
Gatwick	776	82904	62606	08105	854//	03309	83715	85618	88650
Kew	775	72904	58056	07905	754//	02311	85712	87620	
Heathrow	772	83307	65606	07905	854//	03210	81712	86618	88640
Honington	586	81102	50012	07905	854//	03220	82710	88616	
Wattisham	590	80000	50056	07904	853//	03320	82706	86615	88650
Gorleston	497	81305	60052	08406	855//	04220	88620		
Aberporth	502	83525	65616	11205	854//	03207	88618		
Filton	628	83207	68616	08705	855//	03207	87625	88642	
Rhoose	715	83411	70602	09105	6857/	01309	81822	83635	88460
Hartland Point	703	83622	78028	10606	885//	03303	82820	88630	
Mount Batten	827	70113	80028	10007	58442	02302	81710	83640	86072
St. Mawgan	817	73518	80028	11206	52502	03301	85820	86070	
Scilly	804	73416	82032	13208	744//	06202	87615		
Culdrose	809	73613	70258	11306	38426	03302	81710	83622	85460
Guernsey	894	73006	82158	09906	33436	03304	81715	81925	87272
Elmdon	534	83507	56617	07704	853//	03309	83708	88623	
Cardington	559	82204	40106	07204	863//	04311	88709		
Wittering	462	80707	40016	07405	862//	04223	83703	85704	88706
Watnall	354	70412	56109	08205	755//	04222	86624	87650	
Shawbury	414	73613	57046	08805	753//	03304	81708	84712	87645
Finningley	360	80406	62038	08906	863//	05326	86709	88712	
Kilnsea	396	80618	62031	09006	885//	04330	84820	88630	
Leeming	257	80113	40586	11206	854//	05328	87710	88640	
Tynemouth	262	80226	61026	12106	855//	06231	88625		
Carlisle	222	80420	70036	13306	854//	03219	82714	84618	88622
Valley	302	83626	62636	12306	854//	03202	88616		
Ringway	334	80209	40606	09406	853//	04317	81709	83712	88614
Squires Gate	318	60113	65016	10806	6543/	03314	82618	85630	
Ronaldsway	204	80121	61618	14106	754/7	02312	81715	83625	86656
Mull of Galloway	131	73625	80021	14807	5567/	03211	85635	86360	
Eskdalemuir	162	80221	58616	15204	883//	02327	82709	84816	88635
Prestwick	135	40513	82021	16708	34530	01323	81820	83635	
Abbotsinch	140	20414	86021	17607	24641	00328	81830		
Leuchars	171	40316	86011	18006	48602	01229	81830	83656	
Dyce	091	40218	80252	19805	48300	03331	81709	84612	
Lerwick	005	70219	80158	23604	784//	00232	84814	86628	
Wick	075	40118	70158	22605	38402	02227	82818		
Sule Skerry	010	73613	74028	24306	4857/	02226	84820	87358	
Cape Wrath	049	70515	81038	23805	4257/	04220	84820	85360	
Stornoway	026	60525	82038	25106	684//	03225	81712	86630	
Benbecula	022	30315	84038	24205	38500	01227	81823		
Tiree	100	20225	86030	21207	18440	03224	81818		
Aldergrove	917	23613	84021	17207	14502	02317	81825		
Malin	980	10125	81020	19907	18400	04221	81818		
Belmullet	976	40118	80258	20908	435//	03221	84920	82920	
Birr	965	40110	84011	17407	48500	50319	83824		
Dublin	969	73512	87031	15608	28576	50212	81821	85459	86270
Shannon	962	33513	86011	17609	32600	02218	83830		
Roches Point	952	23514	84011	15809	28500	00210	82821		
Valentia	953	20115	82808	18408	28500	04212	82825		

OBSERVATIONS during DAY

Station	iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	92081	010	$pr_or_or_o$	$r_or_oir_o$
Hurn	862	92091	000	+	r_o
Thorney Island	871	94081	005	r_o	ir_o
Manston	797	91061	000	$d_od_oid_o$	+
Gatwick	776	91061	001	r_od_o-$d_or_od_or_o$	d_or_o-r_or_o
Kew	775	91061	000	r_oir_o	ir_o
Heathrow	772	91071	000	$d_or_or_o$	r_or_o
Honington	586	92051	000	d_o-d_or_o-r_or_o	+
Wattisham	590	97052	000	$d_or_oir_o$	ir_o
Gorleston	497	00060	000	+	+
Aberporth	502	95071	032	pr_o	$ir_or_or_o$
Filton	628	02091	018	r_o	$ir_orr_or_o$
Rhoose	715	91091	025	+	ir_o
Hartland Point	703	91072	012		
Mount Batten	827	93091	050	pr_o	ir_o
St. Mawgan	817	01081	041	pr_o	r_or_o
Scilly	804	94091	074	+	pr_o
Culdrose	809	01092	062	ph_o	pr_o
Guernsey	894	97081	077	pr_o	+
Elmdon	534	04052	001	$r_or_orrrsr_o$	$r_or_orr_or_o$
Cardington	559	91052	000	r_or_o	r_or_o
Wittering	462	02051	000	$r_od_or_oRrsr_o$	r_or_o
Watnall	354	04052	000	$r_or_orrRt_ol_or$	rRr_opr_o
Shawbury	414	03061	013	$pr_or_orrr_or_o$	$r_or_od_o$
Finningley	360	03071	000	rrr_opr_o	$r_odrd_or_o$
Kilnsea	396	91061	010	+	ir_o
Leeming	257	04072	000	rr_or_o	$d_or_od_or_o$
Tynemouth	262	01061	000	r_or_o	ir_o
Carlisle	222	97061	000	$ir_or_or_o$	r_or_o-r_o
Valley	302	06081	055	$1r_o$	rrr_or_o
Ringway	334	07061	000	r_or_odr	r_or_o-r_or
Squires Gate	318	96071	000	r_orr_o	r_o
Ronaldsway	204	96091	051	pr_or_o	r_or_o
Mull of Galloway	131	00080			
Eskdalemuir	162	06051	000	r_or_o	r_or_orr
Prestwick	135	00101	077	+	+
Abbotsinch	140	00111	090	+	+
Leuchars	171	00091	033	+	+
Dyce	091	94081	075	+	pr_opr
Lerwick	005	95071	065	pr_o	pr_o
Wick	075	92071	047	pr_o	pr_o
Sule Skerry	010	91070			
Cape Wrath	049	97061	026	pr_o	pr_o
Stornoway	026	92071	052	pr_o	pr_o
Benbecula	022	97091	069	pr_o	pr_o
Tiree	100	00081	099	+	+
Aldergrove	917	00091	100	+	+
Malin	980	0008	088		
Belmullet	976	0210	065		
Birr	965	9710	059		
Dublin	969	9709	080		
Shannon	962	9712	090		
Roches Point	952	9710	076		
Valentia	953	9310	075		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

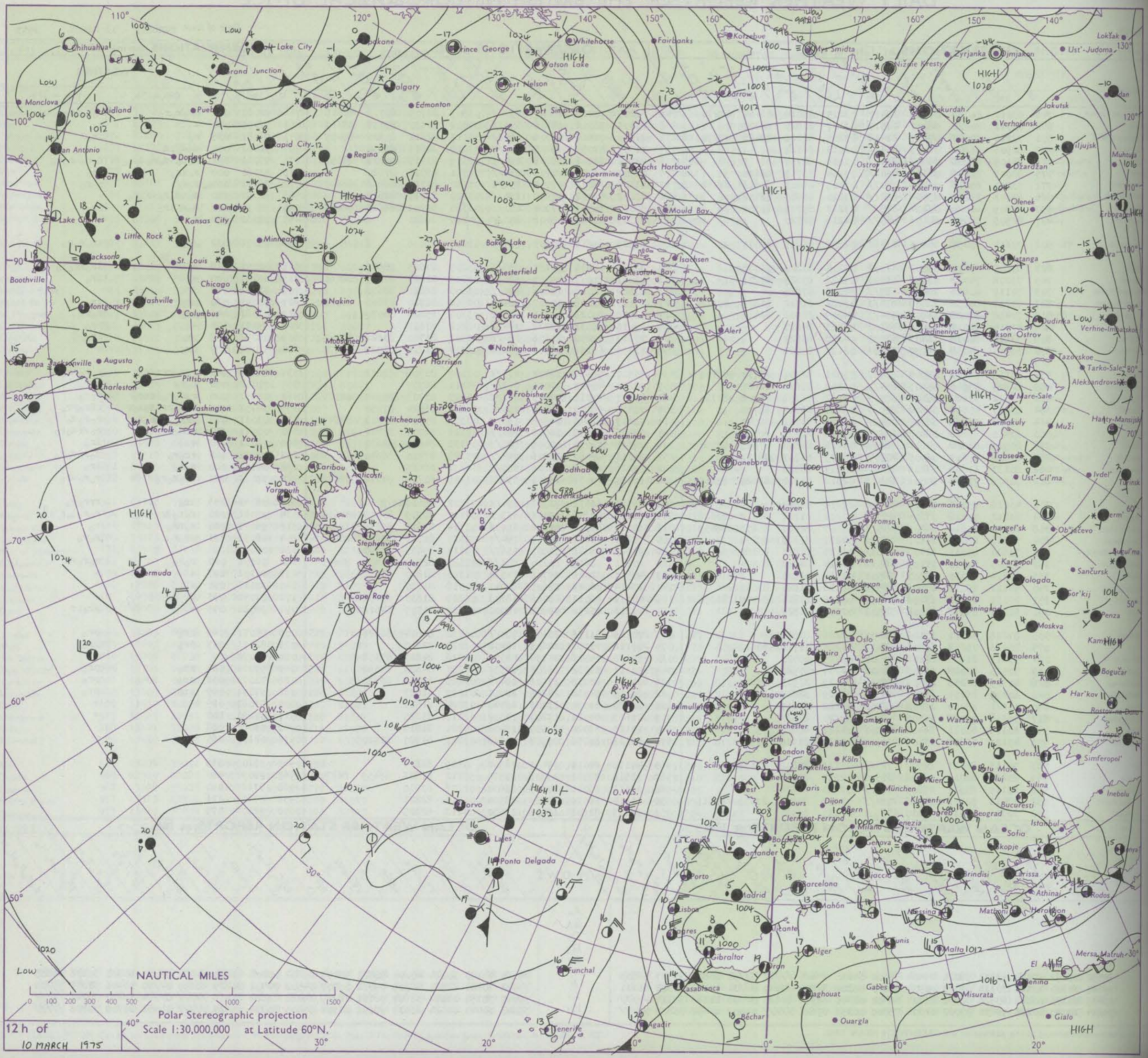
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70192	10124	53113	98021	29404	55500	00215	85625	/////	0//54	10806	30907	36805
J	99523	70200	10124	70113	99021	30907	785//	00108	82825	87640	0//01	10967	30302	01111
K	99445	70155	10124	63526	98258	22807	69400	00400	82916	84820	0//06	11188	30714	/////
M	99644	10043	10124	73632	97022	13304	75500	00253	87621	/////	05402	10698	30608	/////

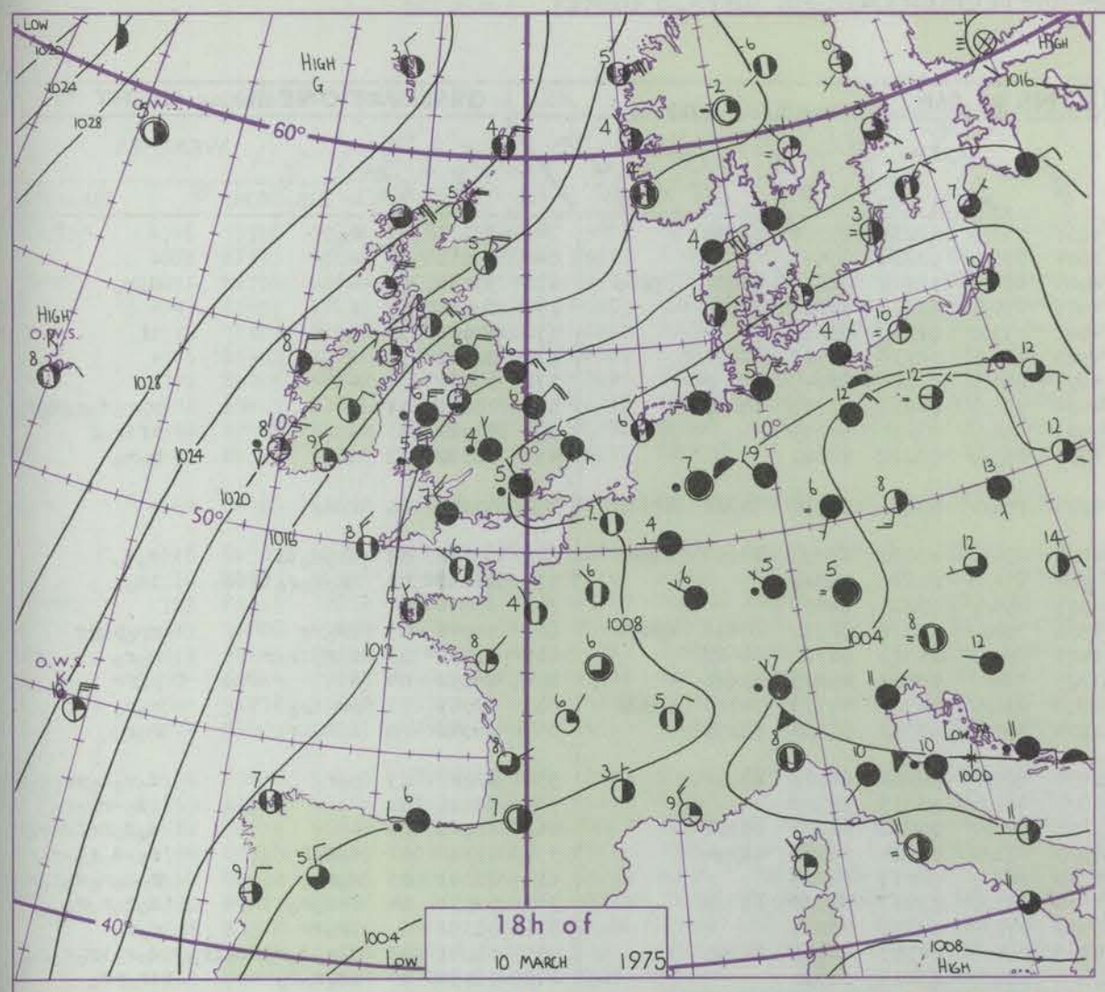
OCEAN WEATHER STATION REPORTS at 18h.

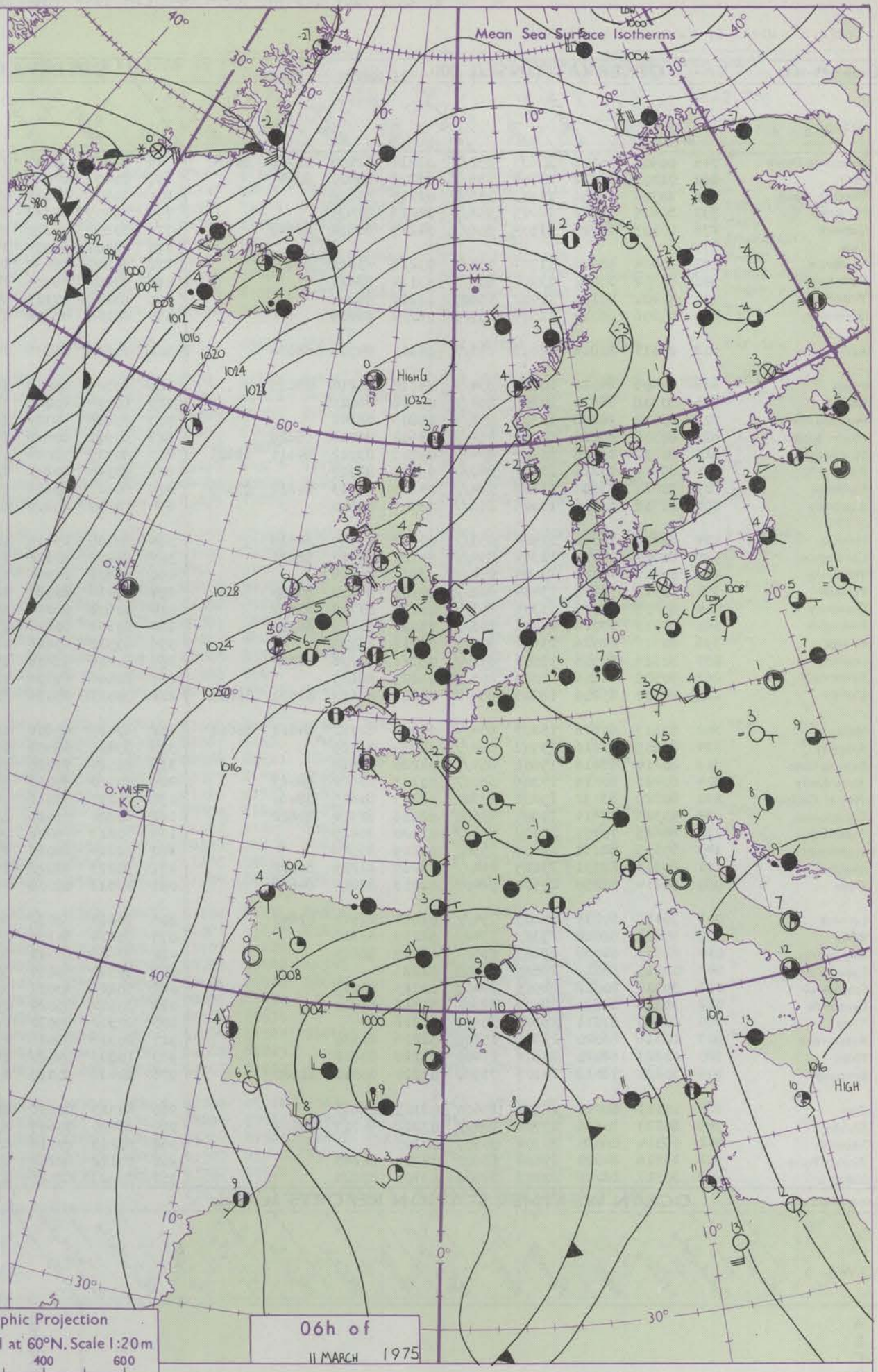
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	10184	40000	98021	30405	15602	00208	81630	84072	0//53	10800	30606	36805
J	99522	70201	10184	70309	99012	30207	34508	00701	81825	83650	0//50	10906	30201	99/09
K	99447	70155	10184	33627	98151	22209	39460	81602	81916	/////	0//04	11217	30712	/////
M	99643	10043	10184	63525	97152	21703	59570	00244	85924	/////	05451	10709	30708	/////

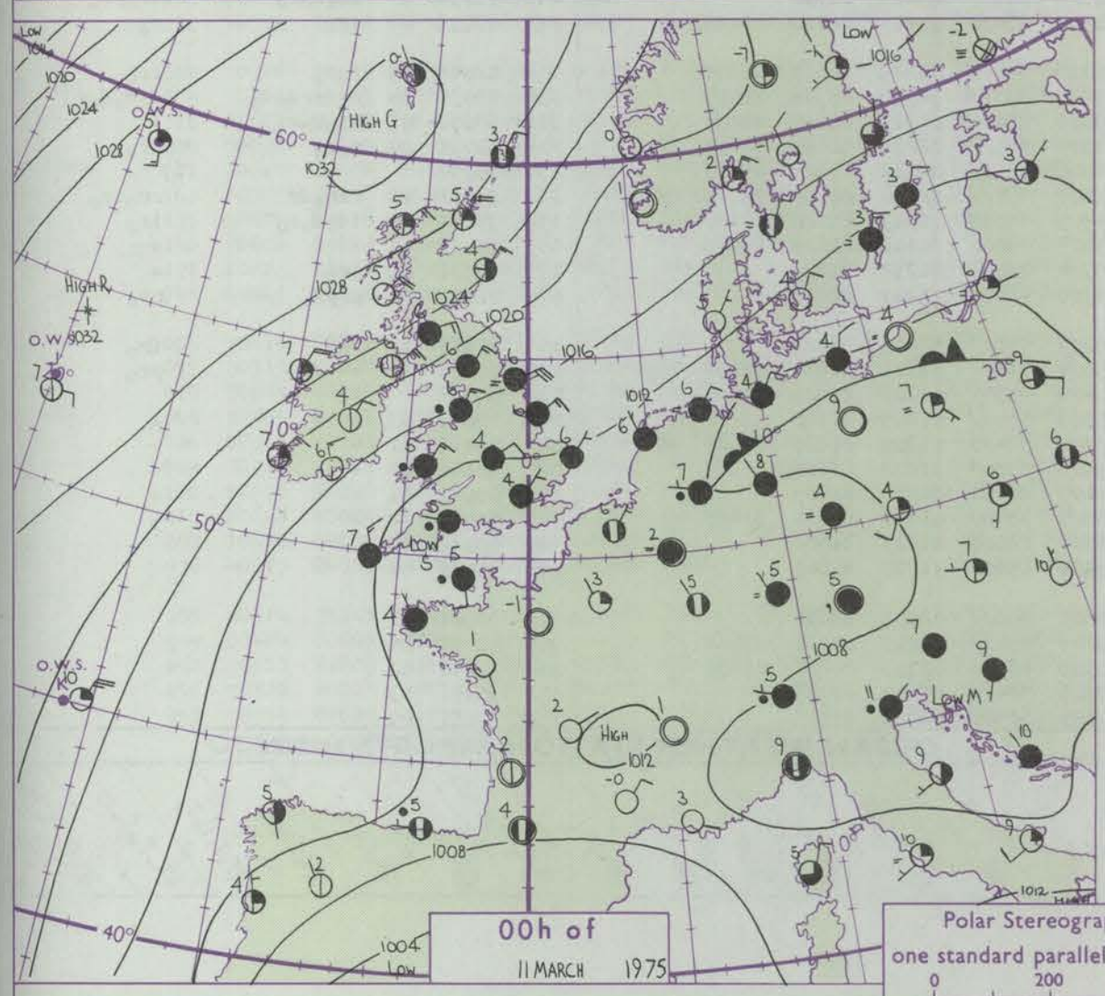
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday TUESDAY 11 MARCH 1975

A meridionally aligned anticyclone, stretching from the Azores to Iceland, has been the major synoptic feature in the eastern Atlantic. However, by this morning the main centre had moved northeast to the north of Scotland, the anticyclonic belt lying from southwest to northeast into Scandinavia. A small depression in the southern North Sea moved very slowly southwest across southern England, and was centred over northwest France this morning. The rest of western Europe, remained under relatively cyclonic weather, in particular Iberia and northwest Africa, where a deep low moved east near Gibraltar into the western Mediterranean. During today and tonight the principal anticyclone is expected to be centred between Fair Isle and Norway, while the Mediterranean low will continue east to the vicinity of Sardinia. A strong south to southwest flow will extend from Iceland towards northern Norway associated with a low moving up the Denmark Strait.

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

Code FM 11.D **OBSERVATIONS at 00h.** 11 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80902	50106	10603	852//	03212	82703	86706	88614
Hurn	862	71002	62012	10504	755//	03208	83620	86647	
Thorney Island	871	30705	56056	11103	35500	02214	83628		
Manston	797	80605	59022	12005	856//	04216	88635		
Gatwick	776	80503	62026	11504	856//	04217	84634	88640	
Kew	775								
Heathrow	772	80404	58036	11704	854//	03218	83618	88632	
Honington	586	80302	30052	12004	855//	03114	88620		
Wattisham	590	40402	40101	12402	45600	02219	84645		
Gorleston	497	80206	66022	11506	855//	05204	88625		
Aberporth	502	80313	60616	12805	853//	04310	84709	88618	
Filton	628	80406	64026	10705	854//	04214	84710	88615	
Rhoose	715	80308	65616	10205	854//	03306	88615		
Hartland Point	703	83512	78258	10306	856//	05805	88641		
Mount Batten	827	80305	65216	10306	854//	03604	83714	88629	
St. Mawgan	817	80112	70026	10905	854//	05705	83712	84615	88622
Scilly	804	83517	70216	12607	863//	05712	88707		
Culdrose	809	70410	66808	11206	784//	04609	82713	84816	87625
Guernsey	894	81708	60616	11005	856//	03306	88640		
Elmdon	534	80608	56046	12504	853//	03224	85709	88618	
Cardington	559	80704	30102	12304	854//	04122	84712	88635	
Wittering	462	80406	40042	13004	854//	03223	88616		
Watnall	354	80510	50108	13404	862//	03122	87704	88710	
Shawbury	414	80609	58046	13305	853//	03221	83709	88624	
Finningley	360	80310	57026	14006	863//	05222	85706	88710	
Kilnsea	396	80517	64026	13606	872//	05218	88705		
Leeming	257	80316	50506	16006	873//	05221	84706	88710	
Tynemouth	262	80528	66606	18006	855//	05229	88625		
Carlisle	222	80413	65216	18506	854//	04217	83619	87623	88650
Valley	302	80317	60616	15206	854//	04214	82710	84612	88618
Ringway	334	80609	65216	13906	864//	04220	88713		
Squires Gate	318	80214	58616	15606	854//	04220	88618		
Ronaldsway	204	80425	80016	17306	3557/	00113	83622	88363	
Mull of Galloway	131	80229	83032	19206	4562/	02215	84635	88460	
Eskdalemuir	162	40325	62616	19604	45400	02118	82714	84622	
Prestwick	135	80615	70031	22006	854//	02120	88619		
Abbotsinch	140	50315	82031	22606	55500	01219	85626		
Leuchars	171	60313	82031	23105	684//	02219	82816	86622	
Dyce	091	50214	82258	24504	58400	02218	82814	84628	
Lerwick	005	70112	80272	28103	794//	01114	81914	87640	
Wick	075	30221	82018	27305	38400	52219	82818		
Sule Skerry	010	83613	81038	29105	855//	03219	88625		
Cape Wrath	049	00515	83018	28605	00900	02223			
Stornoway	026	30515	80018	28905	38400	03113	81819		
Benbecula	022	30313	84030	28404	38500	51315	81820		
Tiree	100	00420	87011	26105	00900	51216			
Aldergrove	917	10316	86020	21306	15600	51216	81630		
Malin	980	10323	82020	23906	11400	01218	81818		
Belmullet	976	30221	78018	24107	33500	03210	83820	81920	
Birr	965	10111	80010	19504	15600	02103	81630		
Dublin	969	80223	70616	17906	864//	03208	84717	88622	
Shannon	962	03514	86020	20704	00900	03305			
Roches Point	952	13516	84020	17806	15600	02500	81640		
Valentia	953	30317	82028	20707	32500	03306	83824		

OBSERVATIONS at 06h. 11 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	40611	30051	14203	35301	02216	81706	83634	
862	70407	62021	13804	756//	03218	87643		
871	70507	50101	14004	45408	03215	82616	83638	87268
797	70405	63022	14605	754//	03215	82618	87640	
776	30202	40281	14502	35700	02215	83650		
775	70407	56052	14905	754//	02219	83712	87620	
772	80507	56052	14805	856//	03216	88645		
586	83202	15586	14904	852//	04216	81705	88635	
590	83202	17101	14903	856//	03214	88635		
497	80108	48616	14706	855//	06212	88620		
502	70610	65036	16005	754//	03323	81710	83622	87635
628	80508	60025	14905	854//	03220	83710	83617	88645
715	80714	60026	14304	864//	01226	88710		
703	80818	74026	12505	856//	03220	88637		
827	80911	60606	11905	7542/	03315	82710	87616	88462
817	80713	58026	11405	854//	04312	82710	88622	
804	70516	60258	10705	784//	05504	85815	85621	
809	80611	60616	10905	853//	04307	81707	84710	88620
894	51007	65216	11904	35732	03313	83650	85075	
534	80105	15516	15904	870//	04114	86701	88702	
559	83402	20102	15603	862//	03315	88704		
462	80207	14594	15605	870//	05212	86700	88702	
354	80414	20586	16305	871//	05214	85702	88704	
414	80606	50046	16706	863//	04213	88709		
360	80312	50216	17205	871//	05217	84702	88704	
396	80520	60616	16506	872//	05218	88705		
257	80416	66606	19705	854//	04317	86715	88640	
262	80526	69606	21106	856//	05215	88630		
222	70511	75036	21505	65432	03213	81710	86634	
302	80419	65606	18306	854//	03219	83617	88624	
334	80411	58506	17605	873//	04318	85706	88708	
318	80514	75026	19306	854//	03219	82618	88624	
204	70320	84012	20506	785//	02216	81820	87657	
131	70220	83011	22005	7351/	02212	85925	87460	
162	80320	59616	22803	854//	02210	82710	85713	88620
135	30613	75026	24905	35500	01217	81622	83632	
140	30214	82031	25104	38500	50111	81825	83635	
171	30213	82028	25704	28501	01212	81820		
091	43511	82038	27203	48400	01211	82814		
005	70114	80032	30203	755//	52215	87628		
075	70214	80151	29504	785//	52211	81822	83634	86645
010	73609	81011	30406	4557/	00208	84625	87360	
049	70510	81031	30305	755//	01209	87620		
026	50814	80031	30505	58400	01208	81818	83627	85645
022	30510	85020	29903	35600	51209	83630		
100	20510	89010	28103	22500	00214	82825		
917	30518	86011	23805	35400	01316	81710	83620	
980	10325	89020	25906	18500	02213	81820		
976	10418	80030	25406	15600	01210	81640		
965	80313	80031	20605	856//	02205	88630		
969	80420	70605	20206	854//	02215	82715	88622	
962	60215	80018	20705	68500	01703	81822	86656	
952	70122	82216	17906	764//	04400	87715		
953	30423	82021	20305	32500	02606	83825		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	92031	01	r_o	+
862	00011	00	+	+
871	97021	50	+	d_or_o
797	00041	02	+	+
776	00011	52	+	if
775	00031	50	+	+
772	00031	01	+	+
586	01031	01	+	$r_or_od_or_od_or_o$
590	97022	53	+	if_ir_of
497	01052	03	ir_o	r_or_o
502	01042	00	r_or_o	+
628	97031	02	$ir_od_od_o$	d_od_o
715	01042	03	$ir_or_or_oirid_o$	id_o
703	95051	04		
827	06041	03	ir_orr	rr_opRpr
817	01031	03	$r_or_oir_or$	r_or_o
804	06052	04	R	pRpr
809	97041	03	pr_oir_o	r_or_o
894	06042	00	r_or_oir	r_or_o
534	02042	03	r_or_o	$d_or_od_orr_or_or$
559	01021	01	+	$id_o-rr_or_o$
462	01041	03	+	$d_od_ofrfdrr_o$
354	01032	02	d_or_of	$r_o-d_or_o-r_or_o$
414	03041	03	r_orr	$r_od_or_od_or_od_o$
360	03051	04	rRd_or_o	$d_or_or_or_o$
396	01052		ir_oir	r_or_o
257	01041	03	$d_or_od_or_oid_oir_o$	$d_or_oir_or_or_o$
262	01051	04	$ir_or_or_o$	ir_opr_o
222	97051	02	ir_o	r_o
302	02061	05	r_or_o	ir_o
334	03051	04	$r_odrrd_od_o$	$d_od_od_or_o$
318	97051	05	$ir_or_or_o$	+
204	91051	04	r_or_o	ir_o
131	00050			
162	06031	02	rrr_odr	rr_oir_o
135	97041	03	$id_od_or_o$	ir_o
140	00030	01	+	+
171	97031	01	pr_o	+
091	01021	51	$prpr_o$	pr_o
005	97021	52	ph_o	ir_o
075	97031	50	+	pr_o
010	00030			
049	00041	03	+	+
026	00041	01	+	+
022	00021	00	+	+
100	00021	51	+	+
917	00041	02	+	+
980	00061	03		
976	97051	04		
965	00041	01		
969	02051	04		
962	97041	01		
952	97051	03		
953	97051	04		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	11004	21715	99010	29905	25600	00806	82630	/////	0//50	10802	30303	32805
J	99521	70200	11004	10810	99021	30707	15600	11802	81635	/////	0//50	10883	30201	99/07
K	99452	70155	11004	20125	98038	23209	21500	81000	82820	/////	0//05	11209	30712	/////
M	99644	10043	11004	73622	96158	28003	69570	00230	86924	/////	05653	10708	30506	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70192	11064	31723	98031	26806	35600	00619	83630	/////	0//01	10830	30404	32003
J	99525	70196	11064	60000	98031	27907	656//	00610	86635	/////	0//50	10906	30000	99/05
K	99454	70155	11064	03525	98020	20810	00900	11708	/////	/////	0//06	11192	30712	/////
M	99645	10043	11064	83213	97022	30502	856//	00208	88635	/////	05854	10708	30202	36605

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41383

Date of Issue WEDNESDAY 12 MARCH 1975

Code FM 11.D — OBSERVATIONS at 12h. 11 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	70710	59051	17207	54408	03209	82816	84628	87272
Hurn	862	81113	58202	17207	6857/	05211	82820	85640	88462
Thorney Island	871	81104	60026	17308	4841/	04111	81818	84640	88460
Manston	797	83407	62022	17207	2131/	05107	82809	88462	
Gatwick	776	71106	61036	17408	48502	03107	81825	84650	87072
Kew	775	83403	58052	17508	3141/	02307	83818	88462	
Heathrow	772	80205	58022	17708	2851/	03208	81825	88462	
Honington	586	80407	32616	17206	872//	06210	86703	88708	
Wattisham	590	82905	18634	17105	7702/	05108	85701	85707	88540
Gorleston	497	80309	48616	17106	872//	05210	88703		
Aberporth	502	80405	61602	18806	854//	04207	83710	88625	
Filton	628	80507	58616	18106	6741/	03209	84710	84635	88458
Rhoose	715	80513	50601	17605	3542/	02111	83615	88458	
Hartland Point	703	80515	62052	17007	2253/	03217	82820	88360	
Mount Batten	827	70806	65258	16306	58438	04117	81815	83619	86271
St. Mawgan	817	70810	80026	15408	38402	04213	82816	87075	
Scilly	804	60614	72018	14608	48505	06216	84820	85270	
Culdrose	809	71218	56806	15707	6832/	05322	81708	83820	86459
Guernsey	894	51409	70021	15607	52400	04114	85815		
Elmdon	534	80414	59615	18805	873//	04213	84707	88708	
Cardington	559	82702	40616	18106	884//	05110	83815	88622	
Wittering	462	80314	56636	18505	872//	04213	82704	86705	88707
Watnall	354	80318	30635	19705	874//	03113	82710	88713	
Shawbury	414	80612	60606	20005	854//	03213	82613	84615	88618
Finningley	360	80213	80606	21105	7547/	03214	82615	84624	86635
Kilnsea	396	80316	58016	20006	7542/	04224	87618	88460	
Leeming	257	80420	67606	23106	854//	04217	83712	88623	
Tynemouth	262	70328	69028	24206	756//	03212	87630		
Carlisle	222	70719	75216	24407	784//	02007	81712	84622	85650
Valley	302	70418	70606	21607	754//	04109	81612	84616	87630
Ringway	334	70516	65205	20206	7543/	03108	87615	87358	
Squires Gate	318	80512	80212	22107	6541/	03108	81618	86622	
Ronaldsway	204	70522	75616	23406	754//	03111	81716	87650	
Mull of Galloway	131	60622	84032	24507	6853/	02207	83825	86630	
Eskdalemuir	162	60325	70256	25605	694//	00208	81918	85822	
Prestwick	135	50820	80026	26507	58500	03303	81822	83824	
Abbotsinch	140	70616	89021	27407	785//	51003	82822	86632	
Leuchars	171	10623	82011	28207	12500	01205	81825		
Dyce	091	60419	80258	29305	64500	01205	83820	85630	
Lerwick	005	70415	80012	32005	784//	52106	81815	87635	
Wick	075	70315	82028	31006	785//	01002	82820	86640	
Sule Skerry	010	80505	81032	32506	855//	01206	88625		
Cape Wrath	049	70905	83032	31806	755//	03104	87620		
Stornoway	026	70910	82022	31807	785//	03002	81823	85644	
Benbecula	022	30719	87011	30707	38500	01802	81820		
Tiree	100	10516	87030	29407	11501	51001	81828		
Aldergrove	917	20623	86020	25507	28501	00003	81820		
Malin	980	10420	86030	27607	18500	01003	81822		
Belmullet	976	40617	84031	26408	44500	01202	83624		
Birr	965	80414	75216	23507	864//	03112	85715	88630	
Dublin	969	80424	80606	23206	854//	03213	84717	88625	
Shannon	962	70520	82808	22608	785//	02104	82820	84625	
Roches Point	952	70320	80028	20008	784//	04214	86816	84635	
Valentia	953	70515	82028	21607	725//	03105	87820		

OBSERVATIONS at 18h. 11 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	60208	63012	18105	30932	03308	83362	86075	
862	30205	57055	17207	25501	03004	82622		
871	70207	59052	17907	785//	04310	82820	85635	86650
797	83612	56586	17906	852//	05301	83704	85707	88612
776	73407	58052	17907	38471	03309	81814	83638	86361
775	83606	50616	18106	5742/	04307	85712	88550	
772	83605	56616	18306	5542/	05206	81710	85615	88458
586	80410	50616	18105	873//	05306	86706	88710	
590	80210	35636	17705	852//	05306	83705	86706	88616
497	80315	48616	17706	874//	05208	88715		
502	80711	75616	20005	854//	02312	85617	88635	
628	70205	58206	18905	784//	04306	81813	87650	
715	70507	61026	18504	16378	03207	81706	84362	87270
703	70516	64056	17805	27371	04109	82706	85460	
827	21008	66011	17207	18531	04309	81820		
817	50610	60016	17006	48530	04308	83820		
804	70713	78258	16408	43468	05210	82918	87275	
809	30910	80018	16707	38520	04308	83820	83459	
894	10707	70021	16407	11502	03305	81825		
534	80411	58616	19905	853//	04307	82709	87612	88630
559	80210	56616	18905	4732/	05307	84708	88518	
462	80316	56636	19505	852//	04107	81704	86706	88614
354	70415	58216	20505	753//	03309	81709	83712	85618
414	80105	58636	21005	854//	04308	85619	88656	
360	80210	75026	21306	6847/	04307	82813	85618	88459
396	80522	65026	20306	4557/	04207	84625	88460	
257	70213	75026	23306	785//	03303	83822	87630	
262	60324	61012	24706	656//	03400	86630		
222	70610	80026	25106	755//	01211	82623	87630	
302	70416	66616	21806	754//	03507	81616	85624	87630
334	70512	72016	20907	35571	01307	82620	87459	
318	70514	80028	22707	38578	02308	82820	86459	87275
204	50418	80036	23506	48532	02305	81820	84650	
131	60528	84032	24506	685//	01104	81825	86630	
162	70313	75258	26403	784//	50309	85819	84630	
135	40711	84011	27206	48500	51112	81825	83630	
140	50714	80031	27507	58500	50303	82824	84635	
171	60412	82031	28406	656//	51208	86630		
091	70312	82028	29505	785//	51304	82825	87630	
005	60510	82021	31804	684//	52204	81815	86635	
075	70512	84022	31105	755//	51301	83620	87635	
010	70502	81032	31805	755//	51702	87625		
049	60909	84022	31005	3557/	00703	83620	86360	
026	60712	84031	30506	685//	51501	81820	86640	
022	10513	87020	29305	15600	00606	81630		
100	10514	89010	27806	15600	01504	81635		
917	30621	82020	25406	38500	52204	81822	83645	
980	10317	84011	27007	18500	02502	81823		
976	30609	84031	25807	38500	02503	81822		
965	70613	80022	22706	764//	02201	85716	87634	
969	80517	65616	23306	864//	03204	83713	85718	88625
962	70513	80018	22607	585/6	03204	81820	85640	86270
952	80416	70022	20207	884//	03500	87710	87814	
953	70610	80022	21307	725//	03302	87821		

OBSERVATIONS during DAY

iii	RRT T E x x	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	00071	003	+	+
862	97101	011	do	+
871	00101	016	+	+
797	93081	000	ir○	r○r○dr○dr○r○
776	97091	007	dr○r○	dr○r○
775	01091	000	+	ir○r○r○r
772	01091	000	+	r○r○r
586	05061	000	dr○r○dr○r○r○r	rrr○r○dr○r○
590	09062	000	ir○r○drdr	drdrrrr○dr○r○
497	05062	000	r○r○	r○r○
502	01061	000	ir○r○r○	r○r○ir○
628	01061	000	r○r○	r○r○dr○-dr○r○
715	01071	007	r○r○	r○r○rr○
703	97071	015		
827	95091	037	pr○pr	+
817	97091	022	+	r○
804	01092	045	pr	pr
809	03081	012	r○r○pr○pr	+
894	00091	090	+	+
534	05051	000	rrr○r○rr○	r○r○rr○r○
559	06062	000	r○r○r	rr○r○
462	08061	000	r○r○rrR	r○r○rr
354	05062	000	r○r○rr	r○r○ido
414	03061	000	dr○r○dr○r○	r○r○r
360	93071	000	dr○r○	+
396	93061	000	r○r○ir○	ir○
257	93071	000	r○r○	
262	00061	000	+	+
222	97071	001	ir○	+
302	91071	000	ir○	ir○
334	97071	000	dr○dr○-r○	+
318	97081	000	r○pr○	+
204	97081	002	r○r○	+
131	00080			
162	92061	044	ir○pr○	pr○
135	00080	087	jp	+
140	00080	043	+	+
171	00081	079	+	+
091	97071	028	pr○	jp
005	00051	029	+	+
075	00071	002	+	+
010	00060			
049	00061	014	+	+
026	00071	034	+	+
022	00071	080	+	+
100	00081	100	+	+
917	00081	088	+	+
980	0007	085		
976	0009	069		
965	9707	002		
969	9607	000		
962	9708	014		
952	9309	025		
953	9709	009		

Code FM 21.D — OCEAN WEATHER STATION REPORTS at 12h.

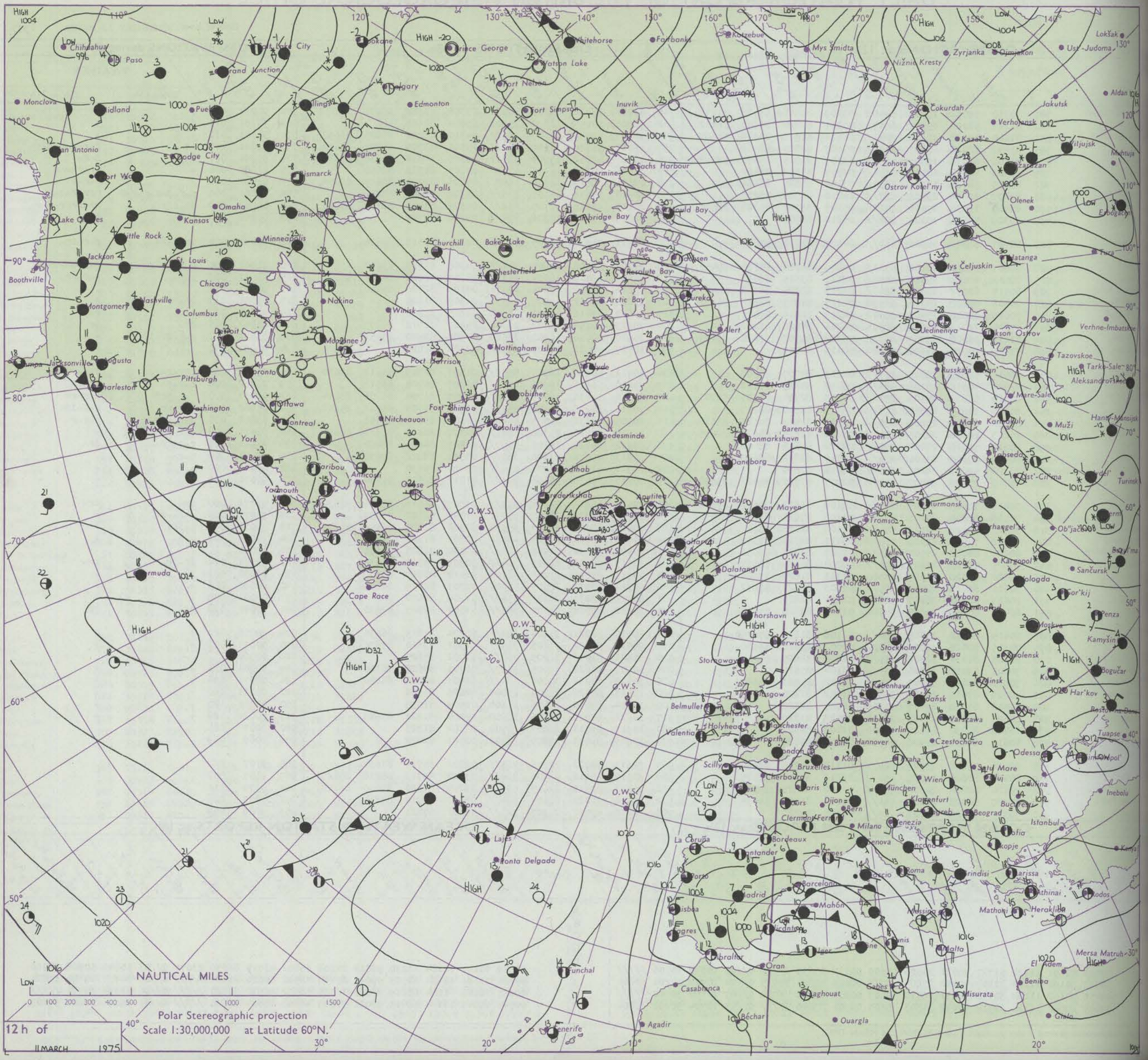
O.W.S.	99 $L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70191	11124	51727	98021	24506	55600	00712	85633	/////	0//02	10848	30706	/////
J	99525	70196	11124	71209	99022	27809	785//	00606	82825	87635	0//04	10922	30201	31804
K	99455	70152	11124	30118	98031	19510	39503	00811	83820	81920	0//07	11162	30710	/////
M	99645	10042	11124	72714	98012	31803	75600	00301	87640	/////	0//53	10704	30202	36604

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	99$L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70191	11184	61830	98012	22208	65602	41715	86630	83070	0//03	10840	30908	24910
J	99525	70196	11184	21504	99011	25108	18502	00610	81825	/////	0//05	10957	30100	31804
K	99457	70146	11184	60119	98032	16610	58502	21610	84820	/////	0//06	11192	30705	/////
M	99645	10043	11184	62415	98022	31803	45608	00604	86640	/////	0//51	10696	30202	99/03

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



18h of 11 MARCH 1975

Mean Sea Surface Isotherms

00h of 12 MARCH 1975

06h of 12 MARCH 1975

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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday WEDNESDAY 12 MARCH 1975

During the past 24 hours the centre of the anticyclone north of Scotland moved east into Scandinavia and the low in the western Mediterranean moved a little northeast. During the next 24 hours the northeasterly airstream over the British Isles will be maintained although perhaps veering more easterly, with the anticyclone moving a little southeastward and the Mediterranean low moving further northeast.

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

Code FM 11.D **OBSERVATIONS at 00h.** 12 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	83608	60505	18705	853//	03000	86707	88616	
Hurn	862	33205	50050	18802	00906	02801	83275		
Thorney Island	871	83607	60021	18405	853//	04803	82709	83712	88630
Manston	797	83610	45516	16806	872//	06000	84703	88706	
Gatwick	776	80208	58516	18105	873//	04803	83709	88711	
Kew	775								
Heathrow	772	83405	58616	19005	873//	05003	82709	85711	88715
Honington	586	80508	40516	18405	872//	05400	84703	88705	
Wattisham	590	80311	35606	18205	872//	05103	83703	88704	
Gorleston	497	80418	56616	18106	874//	05400	88715		
Aberporth	502	80808	65216	21705	856//	02206	88644		
Filton	628	80105	56636	20405	854//	04103	85710	88613	
Rhoose	715	80509	60612	20304	853//	03106	87709	88615	
Hartland Point	703	20712	64020	19905	20930	05207	82360		
Mount Batten	827	10904	57050	19204	00901	02004	81075		
St. Mawgan	817	01007	56101	19303	00900	03108			
Scilly	804	10813	78011	18207	12400	04207	81817		
Culdrose	809	40809	58020	18705	48400	04107	81710	83825	
Guernsey	894	20705	58050	18304	25400	02102	82618		
Elmdon	534	70312	64016	20905	754//	03103	87612		
Cardington	559	80210	57616	19105	854//	05805	85710	87613	88616
Wittering	462	80113	58616	20205	873//	03802	83706	85707	88709
Watnall	354	80314	60046	21504	854//	03500	82710	88639	
Shawbury	414	80707	64046	22205	854//	01002	82618	85625	88645
Finningley	360	80210	75022	22505	854//	03400	83616	88624	
Kilnsea	396	80521	66022	21206	7557/	03803	87625	88360	
Leeming	257	70212	80032	24405	755//	02002	84622	87630	
Tynemouth	262	60820	69022	26306	656//	03005	86630		
Carlisle	222	70612	70022	25605	754//	02400	81717	87630	
Valley	302	80513	70026	23206	855//	01103	85626	88656	
Ringway	334	80615	75032	22605	854//	01102	86618	88625	
Squires Gate	318	70510	75032	23705	755//	01501	82625	87640	
Ronaldsway	204	70514	82031	24205	1583/	02801	81657	86359	
Mull of Galloway	131	80520	84032	25205	8092/	01500	88460		
Eskdalemuir	162	20315	80031	26803	28500	00302	81820		
Prestwick	135	40609	80011	27203	48500	51501	81825	83640	
Abbotsinch	140	70615	82031	28105	755//	53802	81625	87632	
Leuchars	171	60311	84032	29304	655//	00203	86626		
Dyce	091	70205	80022	30303	755//	00201	87627		
Lerwick	005	50707	82022	32103	58400	51802	81815	85628	
Wick	075	50608	83012	31004	55600	51705	85635		
Sule Skerry	010	50702	81012	32005	55500	51400	85625		
Cape Wrath	049	30906	81011	30504	35500	01705	83620		
Stornoway	026	11109	82011	30403	15600	50707	81640		
Benbecula	022	11207	84010	29202	15500	51706	81625		
Tiree	100	01113	89020	28303	00900	00201			
Aldergrove	917	10707	80011	26104	15600	52804	81630		
Malin	980	11019	84020	26806	15600	50702	81645		
Belmullet	976	10715	81011	26004	12500	00503	81821		
Birr	965	80708	60506	23505	864//	03302	85713	88630	
Dublin	969	80903	70616	23906	854//	03000	85717	88630	
Shannon	962	80511	70605	22906	854//	03704	81715	83630	88640
Roches Point	952	80614	50616	21105	873//	04103	83706	88710	
Valentia	953	80506	70808	21606	825//	03603	88821		

OBSERVATIONS at 06h. 12 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80110	50515	17504	871//	04705	88702		
Hurn	862	80208	50052	17405	863//	05608	88707		
Thorney Island	871	80209	65022	16705	853//	04608	82706	85707	88640
Manston	797	80409	58025	16307	863//	05500	88708		
Gatwick	776	80208	56105	16605	862//	05508	85705	88706	
Kew	775	80107	48506	17105	872//	05706	86705	88710	
Heathrow	772	80307	38516	17405	872//	05605	82704	85705	88709
Honington	586	80708	20515	18006	870//	05206	86700	88702	
Wattisham	590	80409	15516	17505	870//	05107	88700		
Gorleston	497	80615	56026	18506	855//	05207	88620		
Aberporth	502	80509	65602	20904	854//	02602	85613	88635	
Filton	628	80309	50506	19104	872//	04503	84704	88708	
Rhoose	715	80510	60026	18904	863//	02502	88709		
Hartland Point	703	80612	74022	19305	856//	03701	88635		
Mount Batten	827	30103	60050	18603	35400	02602	83615		
St. Mawgan	817	10604	58030	18702	15500	02601	81620		
Scilly	804	20607	78030	18806	22400	05304	82817		
Culdrose	809	30609	40030	18802	35600	01301	83640		
Guernsey	894	63611	58051	16805	654//	03706	83711	85616	
Elmdon	534	80312	59606	19705	872//	04503	85704	88705	
Cardington	559	80308	30516	18305	862//	05301	86703	88709	
Wittering	462	80416	22586	19305	870//	05302	83700	86701	88702
Watnall	354	80418	20516	20405	872//	04501	88703		
Shawbury	414	80109	62216	21104	854//	03503	83613	88614	
Finningley	360	80313	60606	21905	863//	04501	86707	88710	
Kilnsea	396	80622	64636	21405	874//	04306	88715		
Leeming	257	80211	65022	24205	854//	03500	88617		
Tynemouth	262	60718	69022	26005	656//	03303	86630		
Carlisle	222	60813	70031	25304	655//	01303	83624	85638	
Valley	302	70414	70022	22305	755//	01606	87626		
Ringway	334	80510	65032	21405	854//	02606	82713	88615	
Squires Gate	318	60408	70032	23005	655//	01603	86622		
Ronaldsway	204	10107	70011	24202	11530	00301	81820		
Mull of Galloway	131	20520	85021	24105	25600	01604	82635		
Eskdalemuir	162	70413	80028	26603	785//	00307	81820	87625	
Prestwick	135	60107	80021	27003	685//	01303	81824	84628	85640
Abbotsinch	140	70514	80038	27405	785//	00702	81825	87630	
Leuchars	171	60211	80031	28903	654//	01204	81712	86616	
Dyce	091	23504	82031	30100	22400	51302	82716		
Lerwick	005	70605	89022	31703	755//	50400	87628		
Wick	075	70906	82022	30605	756//	51500	87635		
Sule Skerry	010	60905	81012	30905	655//	51604	86625		
Cape Wrath	049	20906	81031	29903	25500	01400	82620		
Stornoway	026	11410	82020	29603	15600	50501	81630		
Benbecula	022	10000	84020	28901	15600	51103	81635		
Tiree	100	10612	89020	28351	15600	53000	81635		
Aldergrove	917	30707	62030	25403	35500	51602	83624		
Malin	980	71018	83021	26306	785//	01703	83820	87628	
Belmullet	976	20607	80030	25202	25600	00806	82632		
Birr	965	80303	66025	22804	864//	03502	85718	88642	
Dublin	969	70712	70016	23205	755//	01501	85625	87645	
Shannon	962	80507	62606	22505	855//	03301	83621	88628	
Roches Point	952	80610	56616	21005	873//	04303	85707	88718	
Valentia	953	60812	70028	20305	664//	03500	86719		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	97031	03	ɾɑ	ɾɑɾɑ
Hurn	862	97501	53	+	ɾɑ
Thorney Island	871	97031	50	+	ɾɑ
Manston	797	97061	05	ɾɑɾɑ	+
Gatwick	776	97051	05	ɾɑɾɑɾɑ	ɾɑɾɑ-ɾɑ
Kew	775	96051	05	ɾɑɾɑ	ɪɾɑɾɑɾɑ
Heathrow	772	95051	05	ɾɑɾɑɾɑɾɑɾɑ	ɾɑɾɑɾɑɾɑɾɑɾɑ
Honington	586	01051	04	ɾɑɾɑɾɑ	ɾɑɾɑɾɑɾɑ
Wattisham	590	95042	04	ɾɑɾɑɾɑɾɑɾɑ	ɾɑɾɑfɾɑɾɑ
Gorleston	497	01052	05	ɾɑɪɾɑ	ɪɾɑ
Aberporth	502	95041	02	ɪɾɑɾɑɾɑ	ɪɾɑɾɑɾɑ
Filton	628	02041	04	ɾɑɾɑɾɑɾɑɾɑɾɑ	ɾɑɾɑ
Rhoose	715	96041	03	ɾɑɾɑɪɾɑ	ɾɑ
Hartland Point	703	00051	02		+
Mount Batten	827	00021	52	+	+
St. Mawgan	817	00021	52	+	+
Scilly	804	00051	02	+	+
Culdrose	809	00011	00	+	+
Guernsey	894	00031	52	+	+
Elmdon	534	91041	03	ɾɑɾɑ	ɾɑɾɑɾɑɾɑɾɑɾɑ
Cardington	559	01052	05	ɾɑɾɑɾɑɾɑ	ɾɑɾɑ
Wittering	462	02041	04	ɾɑɾɑɾɑɾɑ	ɾɑɾɑɾɑɾɑɾɑɾ
Watnall	354	02041	03	ɾɑɾɑ	ɾɑɾɑ-ɾɑɾ
Shawbury	414	91041	02	ɪɾɑ	ɾɑɪɾɑ
Finningley	360	93051	04	ɾɑ	ɾɑɪɾɑɾɑɾɑ
Kilnsea	396	01051		ɪɾɑ	ɪɾɾɾɾɑɾɑ
Leeming	257	91051	03	+	ɪɾɑ
Tynemouth	262	00051	05	+	+
Carlisle	222	00041	01	+	+
Valley	302	92051	03	ɪɾɑ	ɪɾɑ
Ringway	334	00051	04	+	jp
Squires Gate	318	00051	03	+	+
Ronaldsway	204	00011	51	+	+
Mull of Galloway	131	00030			
Eskdalemuir	162	97031	01	pɾɑ	pɾɑ
Prestwick	135	00020	01	+	+
Abbotsinch	140	97031	02	pɾɑ	pɾɑ
Leuchars	171	00021	51	+	+
Dyce	091	00511	56	+	+
Lerwick	005	00021	52	+	+
Wick	075	00041	01	+	+
Sule Skerry	010	00030	03		
Cape Wrath	049	00021	01	+	+
Stornoway	026	00011	52	+	+
Benbecula	022	00523	58	+	+
Tiree	100	00513	55	+	+
Aldergrove	917	00021	51	+	+
Malin	980	97041	01		
Belmullet	976	97501	53		
Birr	965	97041	03		
Dublin	969	01051	04		
Shannon	962	97051	04		
Roches Point	952	03051	05		
Valentia	953	97041	03		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99587	70192	12004	81924	98022	22608	854//	41701	83615	88630	0//04	10851	30908	24808
J	99523	70198	12004	31309	98031	25308	35600	00703	83630	/////	0//02	10958	30201	08804
K	99458	70141	12004	60221	98018	15409	62500	00608	86820	/////	0//07	11176	30706	/////
M	99645	10042	12004	52417	98012	31004	35608	00706	83640	/////	0//51	10692	30203	99/03

Code FM 21.D **OCEAN WEATHER STATION REPORTS at 06h.**

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	12064	71927	98012	21707	754//	00506	83615	87630	0//06	10813	30808	24808
J	99524	70198	12064	61103	98031	23407	656//	00506	86630	/////	0//01	10958	30201	08804
K	99460	70136	12064	10317	98018	13809	11400	22803	81813	/////	0//07	11175	30706	/////
M	99645	10042	12064	72420	98022	30704	756//	00400	87640	/////	0//00	10689	30404	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41384

Date of Issue THURSDAY 13 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 12 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80309	45515	18006	872//	05001	86703	88704	
Hurn	862	80311	56502	17807	853//	06400	84706	86708	88612
Thorney Island	871	80108	35512	17507	862//	06301	83704	87706	88710
Manston	797	80514	56502	17407	853//	06003	85706	87611	88645
Gatwick	776	80508	30516	17407	873//	06001	81707	88712	
Kew	775	80309	56205	18007	873//	05202	88707		
Heathrow	772	80412	50515	18207	873//	06102	84708	88710	
Honington	586	80714	62605	19405	854//	03105	85710	88620	
Wattisham	590	80514	60635	19005	853//	04104	81706	86708	88612
Gorleston	497	80518	60026	19806	5742/	04207	85715	88458	
Aberporth	502	80410	60216	20805	854//	04808	86713	88620	
Filton	628	80308	38515	19506	872//	05103	87704	88705	
Rhoose	715	80513	57506	19205	873//	04303	88706		
Hartland Point	703	80515	62606	19306	6742/	04501	86710	88460	
Mount Batten	827	80410	60051	18506	854//	04803	81712	86625	
St. Mawgan	817	80510	57051	19306	854//	04400	85712	88645	
Scilly	804	70308	76031	19907	755//	05001	87620		
Culdrose	809	80410	56051	19006	6542/	04802	83714	84630	88460
Guernsey	894	80208	60022	16806	853//	05400	84709	87612	
Elmdon	534	80513	61586	20905	873//	03103	84707	88708	
Cardington	559	80414	35205	19706	873//	05308	85706	88710	
Wittering	462	80418	62616	21005	873//	04307	86709	88712	
Watnall	354	80515	57586	22105	873//	04205	85708	88710	
Shawbury	414	80712	58606	22106	853//	03000	81709	88611	
Finningley	360	70515	68036	23306	784//	03004	83816	84620	87628
Kilnsea	396	80620	66026	22806	854//	03005	85715	88625	
Leeming	257	50515	80016	25407	58430	02400	83818	83630	
Tynemouth	262	70714	69022	27006	756//	03002	87630		
Carlisle	222	70914	75022	25607	755//	03703	83620	86628	
Valley	302	80618	65026	22707	854//	03707	85614	88620	
Ringway	334	70715	64026	22606	754/8	03203	87614		
Squires Gate	318	70614	70606	23708	4547/	04803	81710	83618	87360
Ronaldsway	204	80714	64601	24606	885//	03101	81820	84628	88657
Mull of Galloway	131	70727	82032	25206	756//	02303	87635		
Eskdalemuir	162	50515	68012	26505	58500	00808	83822	83635	
Prestwick	135	40919	82031	26708	48540	00805	81825	83630	
Abbotsinch	140	70618	80022	27807	785//	51502	81828	87638	
Leuchars	171	80715	70032	29506	855//	01702	83622	85626	88635
Dyce	091	30811	80011	30506	32500	01701	83820		
Lerwick	005	51005	85012	31805	55600	00803	85630		
Wick	075	20908	84011	31107	18530	01803	81825		
Sule Skerry	010	60902	82022	31307	4557/	01204	84625	86360	
Cape Wrath	049	10907	84020	30206	15500	03803	81625		
Stornoway	026	11606	82020	29706	11500	51804	81825		
Benbecula	022	11205	86020	29107	11400	00802	81818		
Tiree	100	10710	89030	28007	15601	51805	81635		
Aldergrove	917	30814	81030	25907	35530	52000	83620		
Malin	980	70817	84032	26406	725//	02704	87822		
Belmullet	976	30906	80011	24809	38500	03705	81821	83630	
Birr	965	70912	75036	23308	585/2	02803	84821	84070	
Dublin	969	70609	70022	23806	5557/	02603	85625	87459	
Shannon	962	70909	80026	23107	6547/	03705	82715	85623	85464
Roches Point	952	80611	62026	21907	854//	04000	83716	88640	
Valentia	953	50808	70031	21609	52500	04001	85823		

OBSERVATIONS at 18h. 12 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80310	64215	18005	873//	03306	85708	88710	
Hurn	862	80413	56505	17206	853//	04304	86709	88612	
Thorney Island	871	80414	60506	17006	853//	04306	82708	87710	88627
Manston	797	80315	63506	16605	873//	04400	84708	88711	
Gatwick	776	80511	57586	17405	873//	03203	81708	88712	
Kew	775	80509	56596	18005	873//	03303	86708	88715	
Heathrow	772	80512	48586	18405	873//	05303	85708	88710	
Honington	586	80512	40516	18804	872//	04501	83703	88705	
Wattisham	590	80413	57506	18204	852//	03503	82704	87706	88620
Gorleston	497	80424	58616	18805	874//	04704	88712		
Aberporth	502	80710	60212	20606	854//	03303	86710	88620	
Filton	628	80411	60205	19305	854//	04304	86710	88618	
Rhoose	715	80511	66505	18906	853//	03302	87709	88611	
Hartland Point	703	80422	59026	18306	5642/	05104	85715	88460	
Mount Batten	827	80610	48056	17907	854//	05303	82712	88622	
St. Mawgan	817	80508	56105	18106	853//	05501	84708	86710	88640
Scilly	804	80107	56022	18707	855//	05503	88620		
Culdrose	809	80309	50052	17806	5542/	05504	83710	85615	88460
Guernsey	894	80212	60026	15607	853//	05502	82709	85712	87635
Elmdon	534	80513	65016	20705	854//	02301	88613		
Cardington	559	80313	56606	19605	853//	04302	85708	88615	
Wittering	462	80315	66026	20604	854//	02302	87710	88635	
Watnall	354	80516	60026	21704	854//	03400	82711	85618	88650
Shawbury	414	80710	60046	22005	854//	02303	86613	88623	
Finningley	360	70313	68012	23105	754//	02301	83617	87625	
Kilnsea	396	80523	66022	22505	6557/	02302	86620	88460	
Leeming	257	80309	80022	25005	855//	01400	88621		
Tynemouth	262	80813	69022	26205	856//	02605	88630		
Carlisle	222	70913	80022	25805	7553/	00500	82625	87632	
Valley	302	70511	63022	22407	756//	03302	87630		
Ringway	334	80711	62022	22805	864//	01201	88713		
Squires Gate	318	80615	65026	23606	885//	01205	81822	88625	
Ronaldsway	204	70713	72036	24007	785/2	03304	81820	87626	87070
Mull of Galloway	131	50723	74016	24406	55601	02501	85635		
Eskdalemuir	162	70411	75032	27003	785//	00305	83822	85630	
Prestwick	135	61011	82011	26305	38542	51503	81626	83645	
Abbotsinch	140	70717	75022	27106	785//	50701	81820	87626	
Leuchars	171	70913	68022	28305	754//	00605	81616	87623	
Dyce	091	71208	75021	29204	784//	50507	84818	85620	
Lerwick	005	61604	86032	30404	655//	50706	86628		
Wick	075	51308	83031	29505	44530	01607	81820	83628	
Sule Skerry	010	11413	82021	28806	15500	01711	81625		
Cape Wrath	049	01403	84010	27806	00900	03706			
Stornoway	026	00304	88020	27605	00900	03607			
Benbecula	022	00504	88020	27505	00900	01503			
Tiree	100	10405	87010	26405	15600	01605	81640		
Aldergrove	917	70807	65021	25107	756//	03500	87630		
Malin	980	41015	82031	25407	35602	02301	83645	83070	
Belmullet	976	30708	80011	24006	38500	02302	82820		
Birr	965	80705	64216	22906	864//	03202	88714		
Dublin	969	80711	58586	23206	863//	05601	84708	88715	
Shannon	962	80509	62612	22607	5552/	04305	83623	83635	88558
Roches Point	952	80308	59808	21407	854//	04701	83714	88635	
Valentia	953	70708	75022	21408	785//	04302	85823	87640	

OBSERVATIONS during DAY

Station	iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	97071	000	d_od_o	d_oir_o
Hurn	862	92081	000	d_od_o	$d_od_od_or_o$-r_or_o
Thorney Island	871	94081	000	$d_od_od_or_o$	$id_od_od_o$
Manston	797	97081	000	$d_od_oid_od_or_o$	$d_or_oid_o$
Gatwick	776	93081	000	$d_od_od_od_or_o$	$r_od_or_od_or_od_o$
Kew	775	02071	000	$d_od_or_od_or_o$	$d_or_od_or_od_or$
Heathrow	772	02072	000	$d_od_od_o$-d_or_o	$r_od_or_od_od_o$
Honington	586	95061	000	$d_or_od_oir_o$	d_od_od
Wattisham	590	01062	000	$d_or_od_or_od_or_o$	$d_od_or_od_o$
Gorleston	497	01062	000	$ir_or_or_o$	r_or_o
Aberporth	502	92061	000	$r_or_oir_o$	ir_oid_o
Filton	628	92061	000	d_od_o	d_o-d_or_o-r_o
Rhoose	715	97061	000	id_o	id_or_o
Hartland Point	703	97061	000		
Mount Batten	827	97071	000	d_or_o-r_o	+
St. Mawgan	817	97061	002	d_o	d_o
Scilly	804	94071	028	+	$r_or_od_o$
Culdrose	809	00071	000	+	+
Guernsey	894	92071	000	ir_o	$r_od_or_or_od_or_o$
Elmdon	534	97061	000	$d_or_or_or_o$	ir_or_o
Cardington	559	01062	000	d_od_od-rr_or_o	$ir_or_or_or$
Wittering	462	01051	000	$d_or_or_or_o$	$r_od_od_o$
Watnall	354	01051	000	$r_or_od_or_o$	r_o
Shawbury	414	93061	000	$ir_or_or_o$	+
Finningley	360	97071	000	r_or_o	+
Kilnsea	396	97061	002	+	ir_o
Leeming	257	00071	008	+	+
Tynemouth	262	00061	000	+	+
Carlisle	222	00071	001	+	+
Valley	302	97071	003	r_o	+
Ringway	334	97071	000	r_o	+
Squires Gate	318	97101	006	r_oir_o	+
Ronaldsway	204	97080	011	r_or_o	+
Mull of Galloway	131	93061			
Eskdalemuir	162	00061	012	+	+
Prestwick	135	00090	046	+	+
Abbotsinch	140	00070	016	+	+
Leuchars	171	00061	001	+	+
Dyce	091	00071	045	+	+
Lerwick	005	00070	038	+	+
Wick	075	00071	077	+	+
Sule Skerry	010	00070			
Cape Wrath	049	00071	098	+	+
Stornoway	026	00071	102	+	+
Benbecula	022	00081	104	+	+
Tiree	100	00081	089	+	+
Aldergrove	917	00081	071	+	+
Malin	980	0007	045		
Belmullet	976	9709	046		
Birr	965	9709	031		
Dublin	969	0106	000		
Shannon	962	9209	001		
Roches Point	952	9708	000		
Valentia	953	0011	067		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

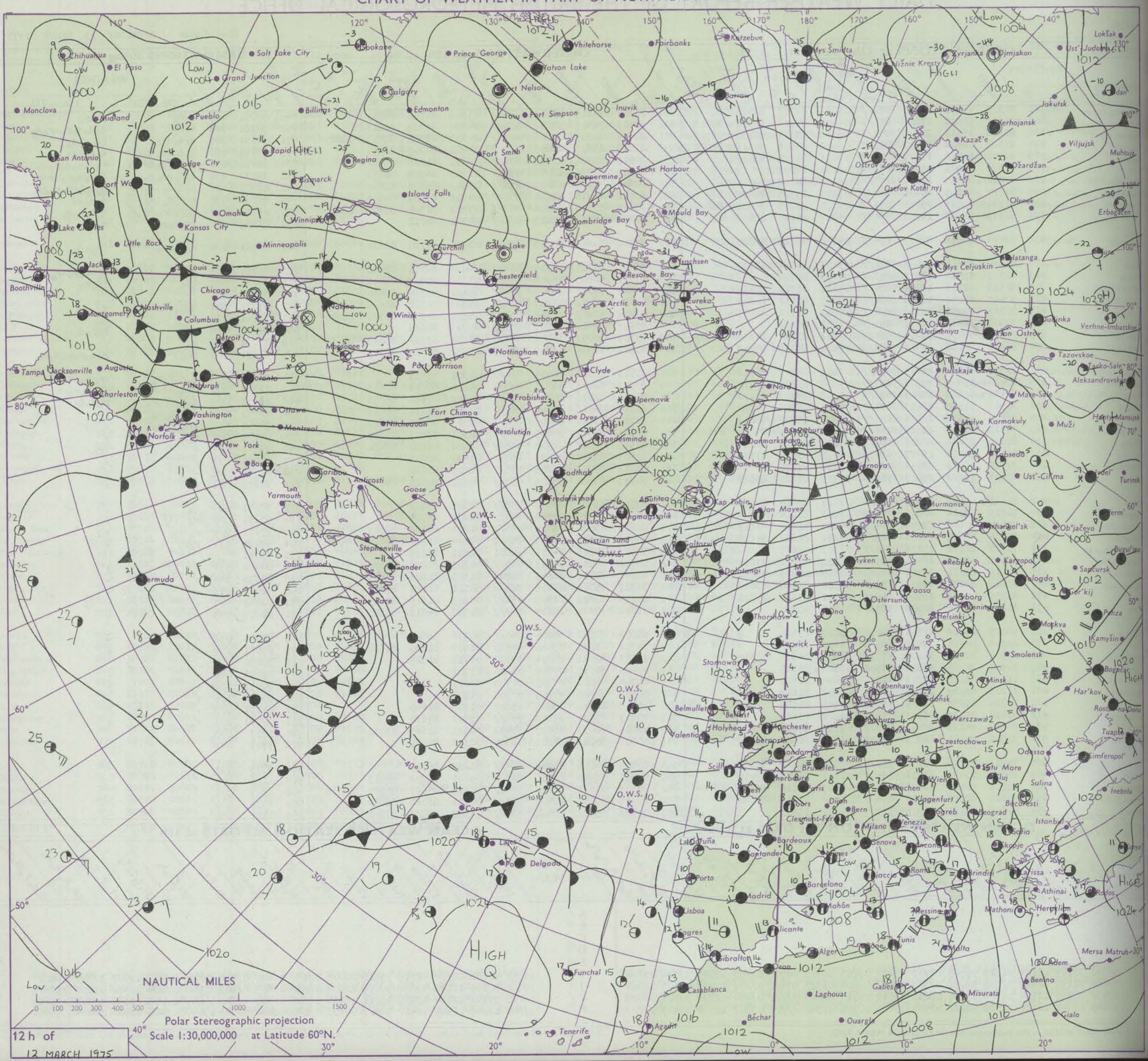
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	12124	81818	95585	22707	872//	00205	86703	88708	0//07	10843	30706	23804
J	99524	70198	12124	70705	98021	23709	785//	00802	81825	87630	0//01	10950	30100	08804
K	99460	70136	12124	50709	98031	16210	42542	00010	84820	/////	0//04	11170	30000	08803
M	99645	10042	12124	72519	98022	30905	75600	00302	87540	/////	05302	10704	30405	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70188	12184	81719	95516	20806	871//	00810	83702	88708	0//07	10807	30705	23805
J	99524	70199	12184	70000	98258	22008	78538	00605	81825	87645	0//04	10972	30000	99/04
K	99458	70141	12184	13408	98011	16410	12500	00307	81820	/////	0//05	11183	30000	36503
M	99644	10046	12184	72417	98802	30905	69560	00400	86925	/////	05403	10700	30404	/////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


Chihuahua
El Paso
Salt Lake City
Grand Junction
Spokane
Prince George
Whitehorse
Fairbanks
Kotzebue
Mys Šmidta
Nižnie Kresty
Tyrjanka
Ojmjakon
Lokšak
Ust'-Judoma
Monclova
Midland
Pueblo
Billings
Calgary
Edmonton
Watson Lake
Fort Nelson
Fort Simpson
Inuvik
Barrow
Čokurdah
Verhojansk
Jakutsk
Udan
San Antonio
Fort Worth
Dodge City
Rapid City
Regina
Fort Smith
Bismarck
Island Falls
Dappermine
Sachs Harbour
Ostrov Žohova
Ostrov Kotel'nyj
Kazač'e
Viljujsk
Ožardžan
Muhtuja
Olenek
Erbogačen
Omaha
Winnipeg
Kansas City
Minneapolis
Little Rock
Lake Charles
Jackson
Louis
Churchill
Baker Lake
Cambridge Bay
Mould Bay
Resolute Bay
Isachsen
Eureka
Chesterfield
Arctic Bay
Boothville
Montgomery
Nashville
Columbus
Chicago
Detroit
Nakina
Winisk
Moosonee
Coral Harbour
Nottingham Island
Port Harrison
Clyde
Alert
Thule
Mys Čeljuskin
Tatanga
Dudinka
Verhne-Imbatskoe
Ostrov Uedineniya
Ostrov
Tampa
Jacksonville
Augusta
Charleston
Pittsburgh
Toronto
Frobisher
Cape Dyer
Upernavik
Resolution
Fort Chimo
Nitchequon
Ottawa
Montreal
Washington
Norfolk
New York
Boston
Yarmouth
Caribou
Anticosti
Goose
Stephenville
Gander
Sable Island
Bermuda
Cape Race
Tazovskoe
Tacko-Sale
Aleksandrovskoe
Russkaja Gavan'
Mare-Sale
Malye Karmakuly
Muži
Hanty-Mansijsk
Obdorsk
Ust'-Cil'ma
Ivdel'
Turinsk
Jugorenok
Danmarkshavn
Ostrov Dikson
Igarka
Jarsk
Jagedesminde
Godthab
Frederikshab
Narssarssuaq
Prins Christian Sund
Abutitea
Kap Tobin
Jan Mayen
Reykjavik
Dalatangi
Murmansk
Sodankylä
Troms
Arkhangel'sk
Ob"jačevo
Tyken
Rebbo
Kargopol'
Sarcursk
Vologda
Gor'kij
Nordøyan
Ostersund
Vaasa
Thorshavn
Lerwick
Oslo
Stockholm
Helsinki
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Penza
Moskva
Kamyšin
Smolensk
Minsk
Bogučar
Har'kov
Kiev
Rostov na Donu
Tuapse
Simferopol'
Odessa
Sulina
Inebolu
Stornoway
Glasgow
Belmullet
Belfast
Holyhead
Manchester
Valentia
Liverpool
London
Scilly
Cherbourg
Brest
Paris
Dijon
Bern
Clermont-Ferr
Bordeaux
Lajes
Corvo
Ponta Delgada
Funchal
Tenerife
Casablanca
Agadir
Laghouat
Béchar
Ouargla
Gabes
Misurata
Benina
Gialo
Mersa Matruh
Adem
Malta
Tunis
Bône
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Oran
Gibraltar
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Larissa
Czestochowa
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Lodz
Poznań
Hannover
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Napoli
Messina
Ajaccio
Cagliari
Palermo
Tripoli
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Tobruk
Sollum
Alexandria
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Haifa
Beirut
Damascus
Amman
Jerusalem
Tel Aviv
Cairo
Suez
Aswan
Khartoum
Wadi Halfa
Port Sudan
Asmara
Addis Ababa
Dire Dawa
Mogadiscio
Nairobi
Mombasa
Dar es Salaam
Lindi
Beira
Lourenço Marques
Durban
Port Elizabeth
Cape Town
Walvis Bay
Windhoek
Luanda
Lobito
Benguela
Moçâmedes
Mossamedes
Sá da Bandeira
Lubango
Matadi
Kinshasa
Brazzaville
Pointe Noire
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Douala
Yaoundé
Fort Lamy
Bangui
Kano
Maiduguri
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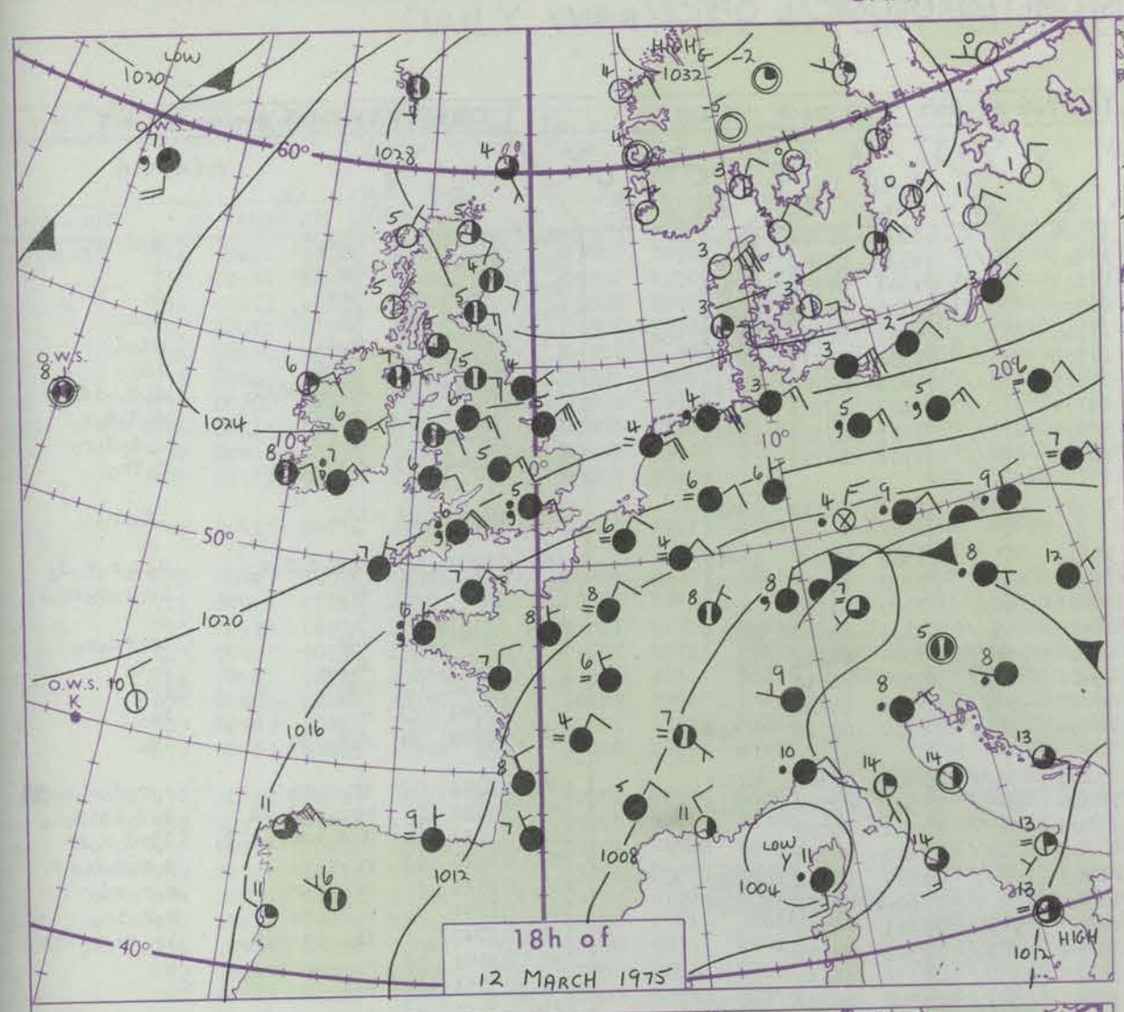
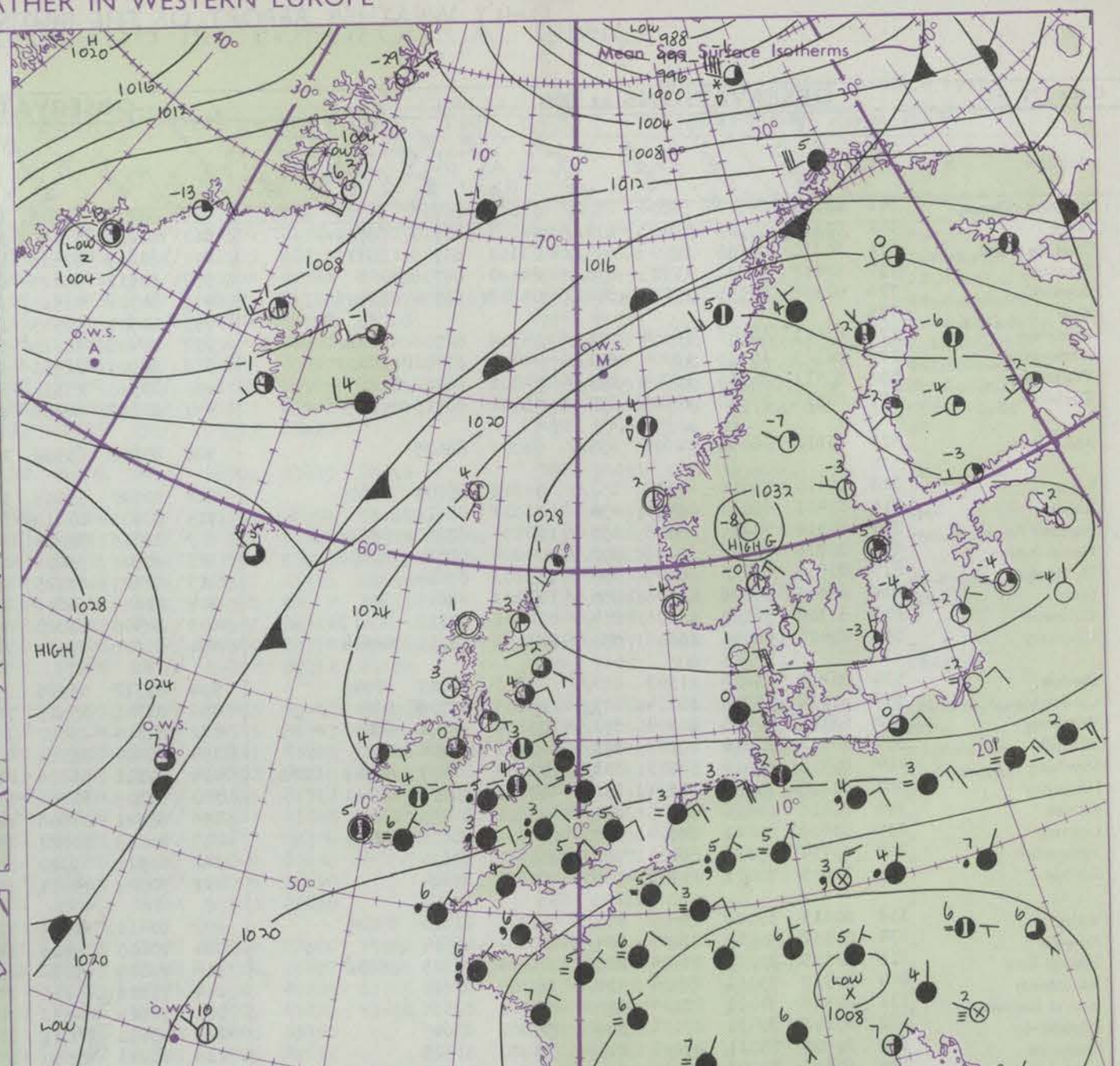
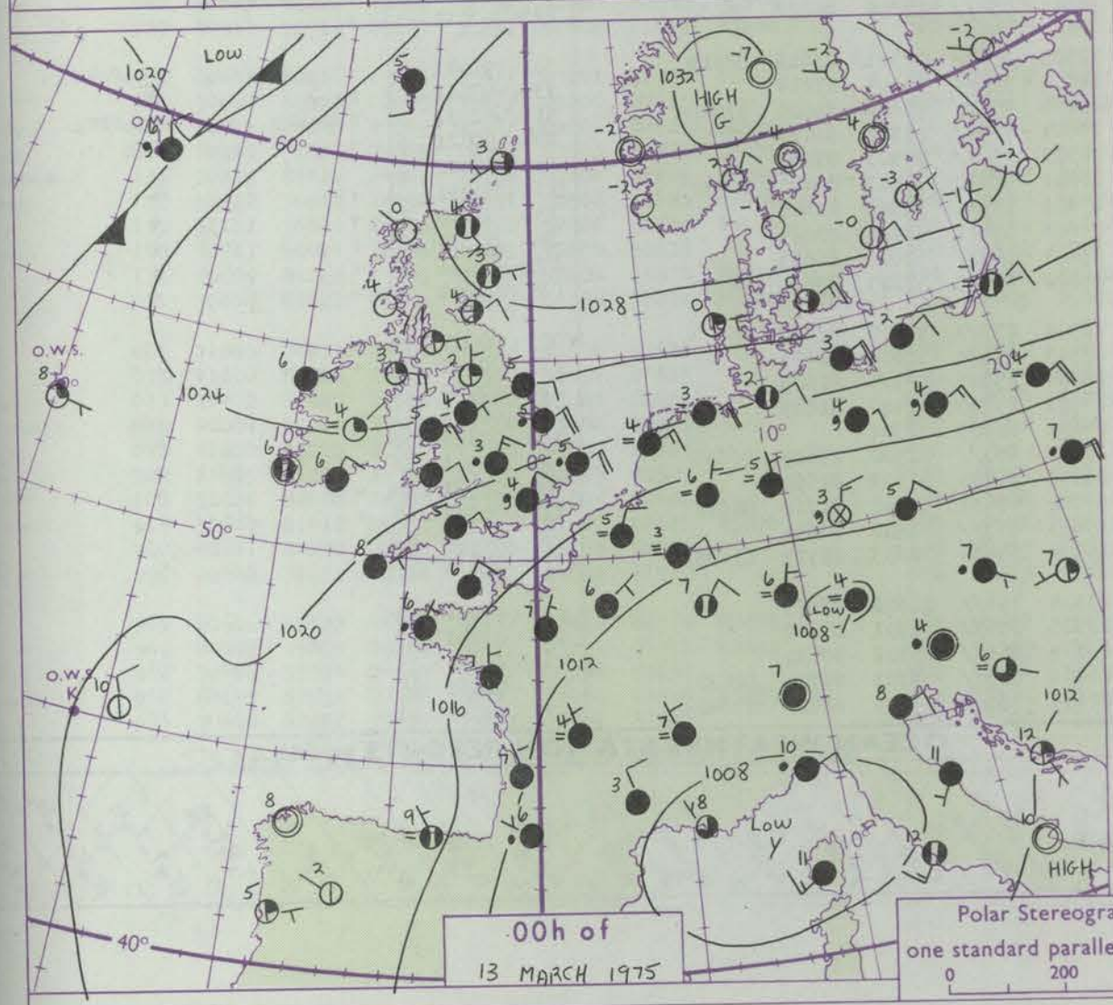






Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600

Issued at midday THURSDAY 13 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the pressure pattern near the British Isles changed very little. The anticyclone over Norway remained almost stationary, whilst the depression in the western Mediterranean moved slowly northeast, and filled a little. A cold northeasterly airstream was maintained over most districts.

During the next 24 hours the anticyclone is expected to move slowly eastwards, and the depression to move slowly north, but the cold easterly airstream over the British Isles will persist.

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

Code FM 11.D

OBSERVATIONS at 00h. 13 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	80310	64506	18804	873//	03000	85706	86707	88708
Hurn	862	80108	57506	18405	874//	04001	85710	88712	
Thorney Island	871	80210	65205	17905	873//	03101	83709	88711	
Manston	797	80412	46512	17205	873//	04000	88706		
Gatwick	776	80108	40516	17704	872//	04802	82704	88706	
Kew	775								
Heathrow	772	80411	57506	18604	873//	04704	82706	86710	88713
Honington	586	80509	10515	18904	871//	04400	83702	88703	
Wattisham	590	80411	25515	18504	871//	04801	88702		
Gorleston	497	80518	58616	18805	874//	05702	88715		
Aberporth	502	80612	65055	21605	855//	01000	88625		
Filton	628	80410	59516	20103	853//	03701	86707	88615	
Rhoose	715	80411	66026	19804	854//	01002	88612		
Hartland Point	703	80516	70216	19805	854//	03105	82710	88640	
Mount Batten	827	80708	60502	19106	855//	04204	82620	88656	
St. Mawgan	817	80505	62025	19405	854//	05103	88614		
Scilly	804	80605	56026	19608	854//	06202	88615		
Culdrose	809	80706	56022	19005	854//	04001	82712	88618	
Guernsey	894	80411	58056	16806	854//	05002	82710	88614	
Elmdon	534	80213	63606	21303	863//	02802	84707	88709	
Cardington	559	80210	35516	19704	862//	04803	85705	88708	
Wittering	462	80314	30596	20704	870//	03804	85701	88702	
Watnall	354	80512	32612	22103	872//	03801	88704		
Shawbury	414	80407	61616	22703	853//	01003	81707	83712	88650
Finningley	360	80108	70605	22804	853//	02803	85708	88611	
Kilnsea	396	80618	66636	22005	874//	03801	88715		
Leeming	257	83606	80022	24904	65602	01501	86632	88073	
Tynemouth	262	70714	69022	26405	756//	01400	87630		
Carlisle	222	33605	70011	25702	35500	50804	83624		
Valley	302	80613	65022	23405	855//	01201	81620	88625	
Ringway	334	80507	70212	23004	854//	00002	88614		
Squires Gate	318	80505	70012	24004	855//	01804	82625	88638	
Ronaldsway	204	30507	75011	24404	35500	00000	83620		
Mull of Galloway	131	20718	84021	25104	25600	00000	82635		
Eskdalemuir	162	30108	80031	27101	35600	52802	83645		
Prestwick	135	30907	75011	27101	25530	51002	81625		
Abbotsinch	140	60306	80022	27903	684//	51303	81818	86622	
Leuchars	171	50612	70012	28704	555//	52802	85624		
Dyce	091	70904	80022	29503	755//	50603	87620		
Lerwick	005	52405	84012	30003	55500	00808	85628		
Wick	075	71510	82031	29404	755//	51805	87624		
Sule Skerry	010	21809	82020	28305	25500	51707	82625		
Cape Wrath	049	01805	84020	27403	00900	01703			
Stornoway	026	03102	75020	27400	00900	50802			
Benbecula	022	00903	84020	27201	00900	50703			
Tiree	100	01312	87020	27204	00900	01103			
Aldergrove	917	20916	75011	26003	25500	52205	82622		
Malin	980	61015	80031	26006	557/2	02304	85656	84070	
Belmullet	976	80604	68031	24606	854//	03303	81718	88635	
Birr	965	20401	60106	23404	25600	03202	82636		
Dublin	969	70909	70036	23705	754//	02005	82717	87623	
Shannon	962	80306	57106	23306	854//	05500	82715	88622	
Roches Point	952	80109	50216	21806	864//	05803	83712	88720	
Valentia	953	70000	75032	22406	785//	03102	83823	87640	

OBSERVATIONS at 06h. 13 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	80208	60505	17904	871//	03501	83702	88703	
Hurn	862	80210	56055	17805	863//	04500	85706	88708	
Thorney Island	871	80209	67505	17105	863//	04500	84706	88709	
Manston	797	80511	58025	16706	853//	05301	83709	88612	
Gatwick	776	80308	40515	17105	873//	04502	82706	85708	88712
Kew	775	80307	50505	17505	873//	04502	86707	88710	
Heathrow	772	80408	58015	17705	863//	04603	82708	88710	
Honington	586	80507	22515	18304	872//	04602	88703		
Wattisham	590	80310	25515	17804	871//	03501	83702	88703	
Gorleston	497	80612	58026	18405	864//	04702	88715		
Aberporth	502	80510	65502	20903	854//	01501	83712	88625	
Filton	628	80510	58616	19203	853//	03501	87707	88615	
Rhoose	715	80409	60616	19103	6542/	01502	81710	86630	88458
Hartland Point	703	80515	74052	19505	854//	03500	81710	88640	
Mount Batten	827	80506	58606	18905	855//	02301	85620	88656	
St. Mawgan	817	80407	65025	19104	854//	03500	88617		
Scilly	804	80407	66606	19406	854//	05303	88611		
Culdrose	809	80405	50022	19005	856//	03302	88630		
Guernsey	894	80308	57502	16806	854//	04302	82710	87618	
Elmdon	534	80312	56586	20203	861//	03603	83702	88703	
Cardington	559	80308	35515	18804	852//	04502	86704	88612	
Wittering	462	80314	25587	19804	870//	03501	88701		
Watnall	354	80414	25586	20803	872//	03603	88704		
Shawbury	414	80111	56616	21403	854//	01603	83612	84620	88650
Finningley	360	80209	62606	21904	854//	03602	83610	88614	
Kilnsea	396	80521	66606	21205	874//	03601	88715		
Leeming	257	80109	80022	23704	855//	02502	88628		
Tynemouth	262	60515	69022	25105	656//	01606	86630		
Carlisle	222	70507	75031	24803	755//	00604	85622	85630	
Valley	302	80411	61602	22505	854//	02301	83613	88619	
Ringway	334	70610	75016	21704	754//	01604	87614		
Squires Gate	318	70309	65026	23104	755//	02602	85625	87646	
Ronaldsway	204	70512	65211	23804	754//	01501	81710	87650	
Mull of Galloway	131	70619	84031	24303	756//	02503	87635		
Eskdalemuir	162	53610	75011	26201	48530	54503	81820	84640	
Prestwick	135	30903	75030	25901	15641	52508	81645		
Abbotsinch	140	60510	82031	26802	55501	52704	85624		
Leuchars	171	60710	80031	27404	655//	52606	86623		
Dyce	091	61003	80022	28002	65500	52607	83622	84630	
Lerwick	005	22205	84031	28901	25500	51605	82628		
Wick	075	31610	82021	27903	25530	51605	82625		
Sule Skerry	010	11413	82010	26804	15500	00704	81625		
Cape Wrath	049	10000	84030	26503	15500	01400	81625		
Stornoway	026	00000	84110	26601	00900	01301			
Benbecula	022	62105	82031	26602	655//	01500	83625	86635	
Tiree	100	11309	86030	26303	15700	51602	81650		
Aldergrove	917	60102	75031	25700	45401	53500	81712	84618	
Malin	980	61310	80022	25603	657//	00500	86650		
Belmullet	976	40807	70036	24304	35430	02603	81717	83635	
Birr	965	70602	58102	23304	756//	02301	87635		
Dublin	969	60505	80022	23305	855//	00701	88622		
Shannon	962	80407	65025	23105	856//	03301	88630		
Roches Point	952	80206	56106	21806	855//	03302	82720	88632	
Valentia	953	70000	66258	22105	785//	04301	82823	87640	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	97031	03	$r_od_od_o$	$d_od_odr_o$
Hurn	862	93041	04	$r_or_od_o$	+
Thorney Island	871	91051	04	d_od_o	d_o
Manston	797	91051	05	$1d_od_od_o$	d_od_o
Gatwick	776	92041	04	d_od_o	dd_od_o
Kew	775	97041	04	$1d_od_o$	$1d_o$
Heathrow	772	92041	04	$d_od_or_od_od_o$	d_od_o-$1d_o$
Honington	586	01041	03	$d_od_od_r$	$d_od_od_or_o$
Wattisham	590	01042	03	d_od_od	$d_od_od_or_o$
Gorleston	497	02042	05	r_or_o	r_oir_o
Aberporth	502	97031	01	$1d_o$	$1d_oir_o$
Filton	628	01031	03	$r_or_od_or_or_o$	$d_od_or_or_od_o$
Rhoose	715	96031	02	ir_o	$ir_or_or_or_rr_or_o$
Hartland Point	703	97041	03	+	+
Mount Batten	827	93041	03	$1d_o$	$ir_or_od_or_o$
St. Mawgan	817	97041	03	d_od_o	d_od_o
Scilly	804	94062	02	$1d_o$	ir_o
Culdrose	809	97041	03	+	ir_o
Guernsey	894	92051	04	$d_or_o1d_o$	$1d_o$
Elmdon	534	01021	02	$ir_or_or_o$	$r_or_od_or_od_o$
Cardington	559	95032	04	$rrr_od_od_odd$	$d_od_od_d1d_or_o$
Wittering	462	05032	03	$d_od_or_rr_os_od$	$ddr_d_or_or_r$
Watnall	354	03022	02	r_o-r_or_o	$d_or_od_oh_or_s$
Shawbury	414	02021	02	$ir_or_rr_or_o$	$r_or_or_d_o$
Finningley	360	01031	03	d_o-r_or_o	$r_or_oir_o$
Kilnsea	396	03042		ir_o-rr-r_or_o	ir_o-r_or_o-ir_o
Leeming	257	00041	02	+	+
Tynemouth	262	00051	03	+	+
Carlisle	222	00011	53	+	+
Valley	302	91041	00	+	$ir_or_or_o$
Ringway	334	97031	03	r_o	r_o
Squires Gate	318	02031	02	$r_or_oir_o$	ir_orrr_o
Ronaldsway	204	97021	51	+	ir_o
Mull of Galloway	131	00020			
Eskdalemuir	162	00011	51	+	+
Prestwick	135	00010	52	+	+
Abbotsinch	140	00510	55	+	+
Leuchars	171	00031	01	+	+
Dyce	091	00001	54	+	+
Lerwick	005	00010	54	+	+
Wick	075	00031	50	+	+
Sule Skerry	010	00020	01		
Cape Wrath	049	00031	01	+	+
Stornoway	026	00513	55	+	+
Benbecula	022	00501	56	+	+
Tiree	100	00021	50	+	+
Aldergrove	917	00511	55	+	+
Malin	980	00031	01		
Belmullet	976	97031	02		
Birr	965	97031	01		
Dublin	969	92041	02		
Shannon	962	97041	01		
Roches Point	952	93051	04		
Valentia	953	97041	01		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70188	13004	83411	96516	20405	872//	00000	84704	88708	0//06	10808	30403	23805
J	99523	70200	13004	20905	98028	23008	25600	00000	82635	/////	0//04	10950	30000	99/03
K	99455	70145	13004	13410	98010	19409	12500	61212	80000	81820	0//06	11199	30000	36603
M	99644	10047	13004	72318	97258	30105	69560	00708	86925	/////	05303	10630	30303	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	13064	63015	98016	20805	655//	00303	84620	85635	0//03	10833	30606	21903
J	99523	70200	13064	63602	98011	22907	656//	00501	86635	/////	0//04	10965	30100	99/03
K	99455	70148	13064	12904	98010	19210	15500	51303	81620	/////	0//06	11201	30000	36602
M	99643	10050	13064	72006	96808	29104	5957/	00605	85920	/////	05502	10693	30101	24503

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41385

Date of Issue FRIDAY 14 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 13 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80211	62215	18605	873//	03802	84707	88712	
Hurn	862	80111	56502	18306	853//	05802	83707	86708	88610
Thorney Island	871	80212	58025	18006	853//	05802	86708	88622	
Manston	797	80410	62585	17105	873//	04803	81706	83707	88709
Gatwick	776	83606	40516	18105	873//	05701	86706	88709	
Kew	775	80207	56515	18405	873//	04801	86707	88709	
Heathrow	772	80208	42615	18805	873//	05000	86706	88714	
Honington	586	80511	48616	18905	873//	03000	83706	85707	88711
Wattisham	590	80412	40635	18404	7522/	03001	83704	86706	87612
Gorleston	497	80717	58022	19005	855//	03602	88620		
Aberporth	502	80411	64216	21504	854//	02805	87617	88640	
Filton	628	80412	56586	19805	853//	04704	87707	88615	
Rhoose	715	80410	66016	20005	854//	02802	88614		
Hartland Point	703	80518	66025	20005	854//	03801	84710	88630	
Mount Batten	827	70407	70026	19506	754//	03701	83712	87625	
St. Mawgan	817	70507	70026	19806	784//	03501	82813	86816	87630
Scilly	804	83604	62206	20606	854//	06107	88618		
Culdrose	809	60409	60052	19607	684//	03801	81712	83818	
Guernsey	894	80109	62505	17806	853//	05400	86709	87620	
Elmdon	534	80213	58617	21103	872//	02002	82705	86707	88709
Cardington	559	80310	35636	19705	852//	05500	82705	85708	88612
Wittering	462	80211	22637	20504	871//	03101	86702	88703	
Watnall	354	80312	20517	21603	872//	03001	85703	88704	
Shawbury	414	80307	50616	22304	6532/	03102	81709	83711	85615
Finningley	360	80312	67216	22605	854//	03102	83615	88618	
Kilnsea	396	70521	66016	22005	754//	02304	84715	86725	
Leeming	257	70313	75032	23906	785//	02803	82820	87656	
Tynemouth	262	50613	69022	25606	2263/	02400	82830	85359	
Carlisle	222	60912	70012	25007	35631	01808	81635	83640	
Valley	302	80611	68616	23405	854//	03001	82710	88618	
Ringway	334	70610	62016	22405	754//	01000	87616		
Squires Gate	318	80611	65216	23607	4552/	03701	84625	88460	
Ronaldsway	204	60913	75026	24306	18541	03603	81825	86075	
Mull of Galloway	131	30215	83011	24905	12570	01804	81825	83360	
Eskdalemuir	162	50212	70012	26104	28531	51502	81820	83074	
Prestwick	135	51112	76031	26305	18512	52806	81829	84070	
Abbotsinch	140	30713	80011	26906	25501	52804	82628		
Leuchars	171	80609	84022	27405	855//	52804	83624	88626	
Dyce	091	70808	82021	27805	785//	51706	81824	85628	87642
Lerwick	005	71810	84031	28905	755//	51704	87628		
Wick	075	11610	84020	28105	15500	51804	81625		
Sule Skerry	010	11402	82020	27606	15500	02701	81625		
Cape Wrath	049	10000	83020	27307	11500	05400	81825		
Stornoway	026	11608	86020	26607	18500	04807	81823		
Benbecula	022	11805	81021	26708	11500	02805	81825		
Tiree	100	31606	82020	26907	25501	01803	82620		
Aldergrove	917	50608	81012	25507	25501	01807	82620	85070	
Malin	980	40811	82012	26406	41500	50101	84825		
Belmullet	976	20408	76011	25108	18402	03602	81719		
Birr	965	80606	62022	24306	864//	02000	86714	88636	
Dublin	969	80408	75205	25205	854//	02201	83718	88630	
Shannon	962	70408	75022	24507	756//	00204	87630		
Roches Point	952	80110	62031	23106	884//	01004	81818	88634	
Valentia	953	70608	62102	23509	756//	02301	87640		

OBSERVATIONS at 18h. 13 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80209	66616	17803	852//	02500	82704	85707	88624
Hurn	862	80210	61025	17805	854//	03303	86615	88635	
Thorney Island	871	80108	62582	17305	853//	03302	85708	88618	
Manston	797	80310	35585	16605	872//	04501	81705	86707	88709
Gatwick	776	80408	57516	16905	873//	04801	85708	88710	
Kew	775	80312	50506	17305	873//	03602	83708	88710	
Heathrow	772	80307	45516	17605	873//	04603	85707	88709	
Honington	586	80508	45206	17904	862//	03704	83705	88706	
Wattisham	590	80311	25586	17404	871//	03603	83702	88704	
Gorleston	497	80518	58022	18105	855//	03703	88620		
Aberporth	502	80609	62022	20605	854//	02501	83615	88650	
Filton	628	80206	35636	19203	872//	03301	86704	88706	
Rhoose	715	80509	50617	19203	853//	02302	81708	85710	88650
Hartland Point	703	80405	62022	19305	6842/	03501	83818	86650	88460
Mount Batten	827	80308	60602	18706	854//	03301	83710	88630	
St. Mawgan	817	80306	60606	19206	884//	04500	83812	88619	
Scilly	804	80108	62022	19707	854//	04502	88618		
Culdrose	809	80302	60052	19006	856//	04500	83630	88656	
Guernsey	894	80108	62205	17306	884//	04302	85711	87634	
Elmdon	534	80315	56637	19903	873//	02503	85706	88707	
Cardington	559	80311	40636	18504	853//	04503	86707	88615	
Wittering	462	80314	57517	19603	872//	03101	83705	84706	88708
Watnall	354	80415	50215	20703	854//	02702	83710	88614	
Shawbury	414	70602	56046	20804	754//	03605	81712	85619	87635
Finningley	360	80311	70022	21804	854//	01501	83618	88622	
Kilnsea	396	80520	66022	21005	854//	01603	83715	88625	
Leeming	257	70210	80022	23105	756//	00602	87636		
Tynemouth	262	80614	80022	24105	855//	00705	88620		
Carlisle	222	20809	75021	23705	15741	51503	81650		
Valley	302	70109	70026	21706	35532	03508	83620	86360	87075
Ringway	334	70611	63026	21105	65542	51504	85622	84070	
Squires Gate	318	50708	75031	22205	48531	01503	82825	83645	
Ronaldsway	204	50411	64031	22506	48502	00705	81820	83656	
Mull of Galloway	131	50000	83031	23405	50970	00605	85360		
Eskdalemuir	162	30309	82021	24702	25601	53606	82632		
Prestwick	135	70612	70022	24404	45642	51503	81630	83656	86070
Abbotsinch	140	70812	70021	25006	25532	51604	81625	87070	
Leuchars	171	70808	83022	25704	755//	52808	87625		
Dyce	091	60805	75022	26204	55501	52607	85626		
Lerwick	005	62009	82031	27403	656//	51604	86630		
Wick	075	11505	83020	26704	15640	51603	81640		
Sule Skerry	010	10000	82020	25806	15500	00707	81625		
Cape Wrath	049	11503	83020	25405	00901	03706	81070		
Stornoway	026	63404	81011	25607	685//	04704	81825	85640	
Benbecula	022	22705	80020	25605	15501	02706	81625		
Tiree	100	63106	80021	25204	00902	02606	86072		
Aldergrove	917	50506	70031	24105	10941	51605	81358	85081	
Malin	980	60207	83031	25205	15602	01503	81640	86080	
Belmullet	976	10209	78020	24606	00902	01503	81072		
Birr	965	50602	75012	23605	556//	02301	85633		
Dublin	969	70309	75022	22905	755//	02606	86623	84632	
Shannon	962	70304	70212	23607	755//	02602	87625		
Roches Point	952	80110	50216	22606	854//	03001	82713	84625	88635
Valentia	953	30609	62100	23006	32600	02500	83830		

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	02051	000	r₀r₀r₀d₀r₀d₀r₀	r₀r₀
Hurn	862	94081	000	d₀	r₀r₀d₀r₀
Thorney Island	871	93071	001	d₀-d₀r₀	i₀d₀r₀-i r₀
Manston	797	94061	000	d₀i₀d₀r₀	i₀d₀d₀r₀d₀r₀
Gatwick	776	95051	000	d₀d₀-d₀r₀d₀d	d₀-d₀r₀r₀d₀d₀
Kew	775	02061	000	d₀d₀d i r₀r₀r₀r	r₀i₀d₀i r₀r r₀
Heathrow	772	02051	000	d₀d₀r₀r₀d₀r₀	d₀r₀r₀d₀d₀r₀
Honington	586	05051	000	r₀d₀r₀r r r₀d r	d r i₀d₀d₀r₀d₀r₀
Wattisham	590	05052	000	d₀r₀r₀r₀r r	r r d₀r₀r₀d₀d₀
Gorleston	497	97060	000	i r₀	+
Aberporth	502	93051	000	i r₀d₀r₀	i r₀
Filton	628	05051	000	d₀r₀	R r r
Rhoose	715	05062	000	r₀r₀	r s r r r₀r₀
Hartland Point	703	97062	000		
Mount Batten	827	97071	000	+	d₀-r₀
St. Mawgan	817	97061	003	r₀	r₀-d₀
Scilly	804	97081	000	i d₀	+
Culdrose	809	97071	003	i r₀	+
Guernsey	894	91071	000	i d₀	i d₀d₀d₀
Elmdon	534	10042	000	d₀-r₀r s r₀r₀r r	r r r s r r₀r s r s
Cardington	559	13052	000	r₀d₀r₀d r r r R	r r r₀
Wittering	462	09042	000	R S d r d d₀r₀r	r d₀r₀d d r r
Watnall	354	02041	000	r s r r r₀d₀r₀d₀	i r₀h₀r₀i d₀
Shawbury	414	02041	000	d₀d₀r₀r₀r	r₀
Finningley	360	94061	000	r₀r r₀	+
Kilnsea	396	00051	000	+	+
Leeming	257	00071	020	+	+
Tynemouth	262	00061	017	+	+
Carlisle	222	00071	057	+	+
Valley	302	94071	000	i r₀r₀r₀	+
Ringway	334	93061	007	r₀-r₀r₀	+
Squires Gate	318	97091	008	r₀i r₀	+
Ronaldsway	204	00080	067	+	+
Mull of Galloway	131	00070			
Eskdalemuir	162	00051	040	+	+
Prestwick	135	00060	062	+	+
Abbotsinch	140	00060	063	+	+
Leuchars	171	00050	000	+	+
Dyce	091	00061	007	+	+
Lerwick	005	00060	052	+	+
Wick	075	00061	099	+	+
Sule Skerry	010	00071			
Cape Wrath	049	00081	093	+	+
Stornoway	026	00081	077	+	+
Benbecula	022	00080	093	+	+
Tiree	100	00071	084	+	+
Aldergrove	917	00070	072	+	+
Malin	980	0006	074		
Belmullet	976	0008	070		
Birr	965	0006	001		
Dublin	969	9106	008		
Shannon	962	0007	008		
Roches Point	952	9707	011		
Valentia	953	0007	027		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	13124	72814	98012	22505	58332	00205	81708	85645	0//00	10832	30808	99/04
J	99524	70201	13124	11504	99011	24710	11531	00205	81820	/////	0//04	10950	30100	99/06
K	99451	70157	13124	42907	98031	21510	42501	00106	84820	/////	0//06	11229	30000	36802
M	99644	10051	13124	72016	98028	27805	75500	00706	87630	/////	05300	10703	30202	29603

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70190	13184	72613	98158	22105	784//	00504	82814	87635	0//51	10836	30707	99/03
J	99524	70202	13184	12803	99030	24709	12531	00302	81820	/////	0//04	10979	30100	99/07
K	99449	70158	13184	53507	98038	20710	22544	00500	82820	83076	0//06	11258	30000	35001
M	99645	10053	13184	72115	97802	25305	6957/	00714	86925	/////	05304	10749	30303	27704

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

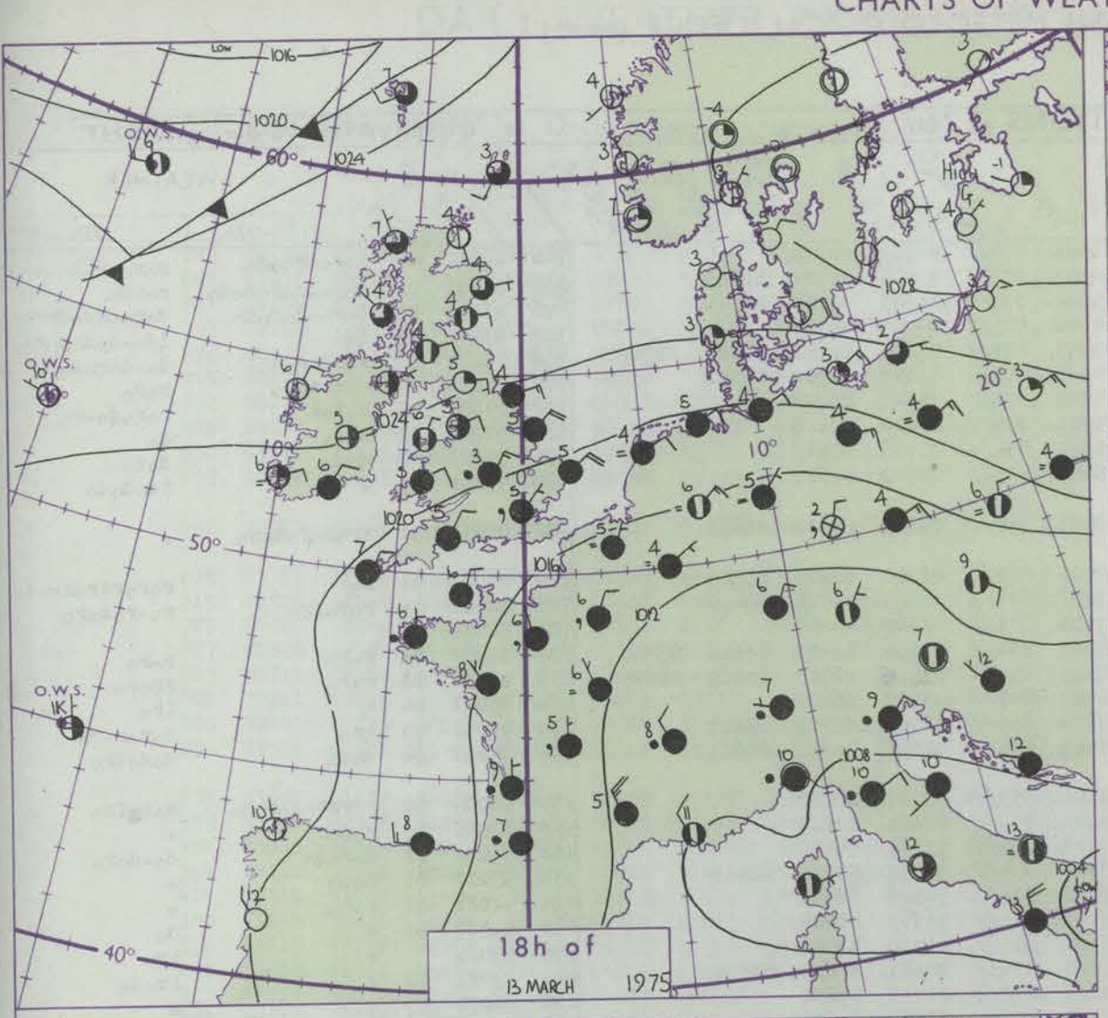
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

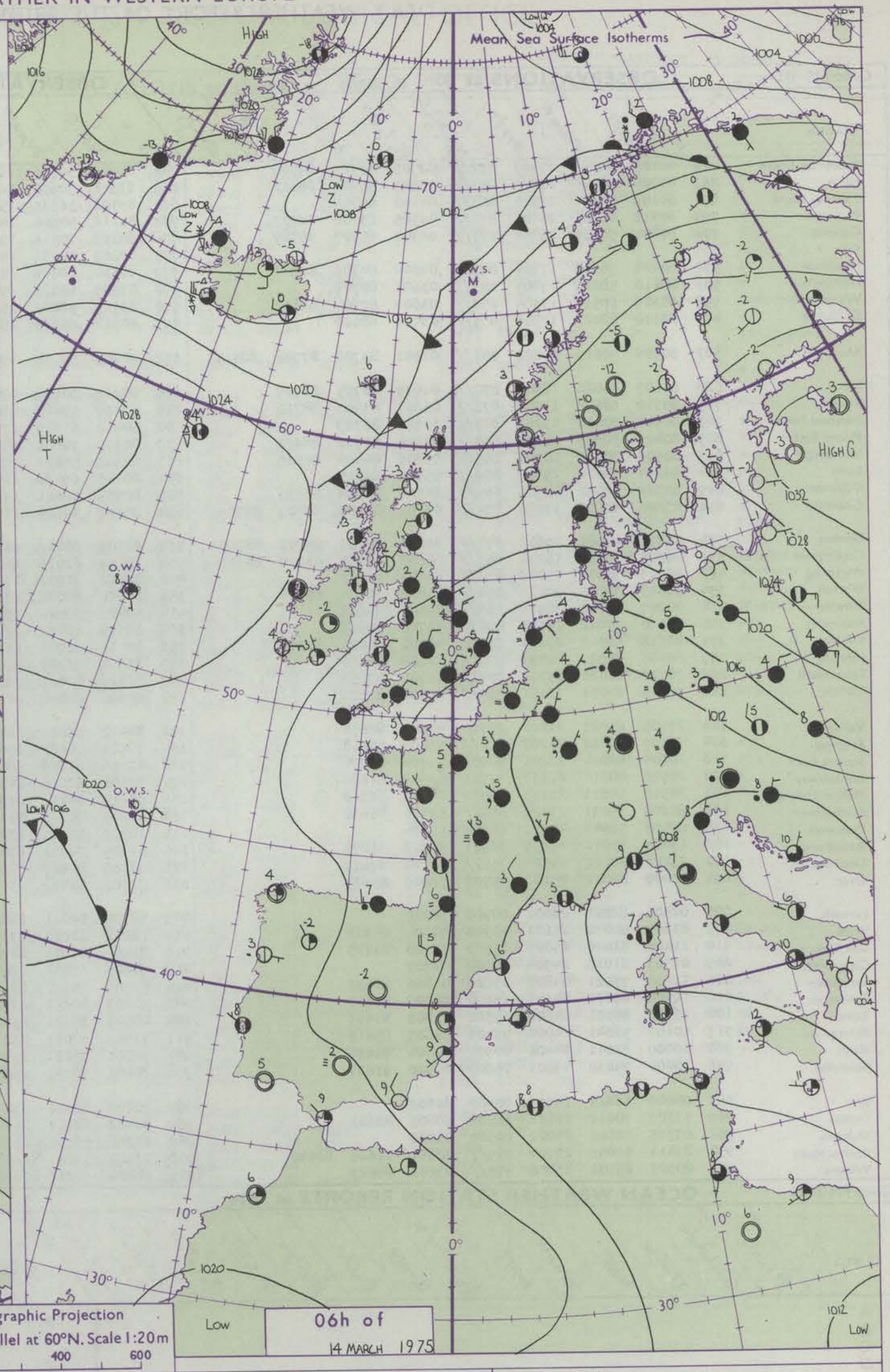
NAUTICAL MILES

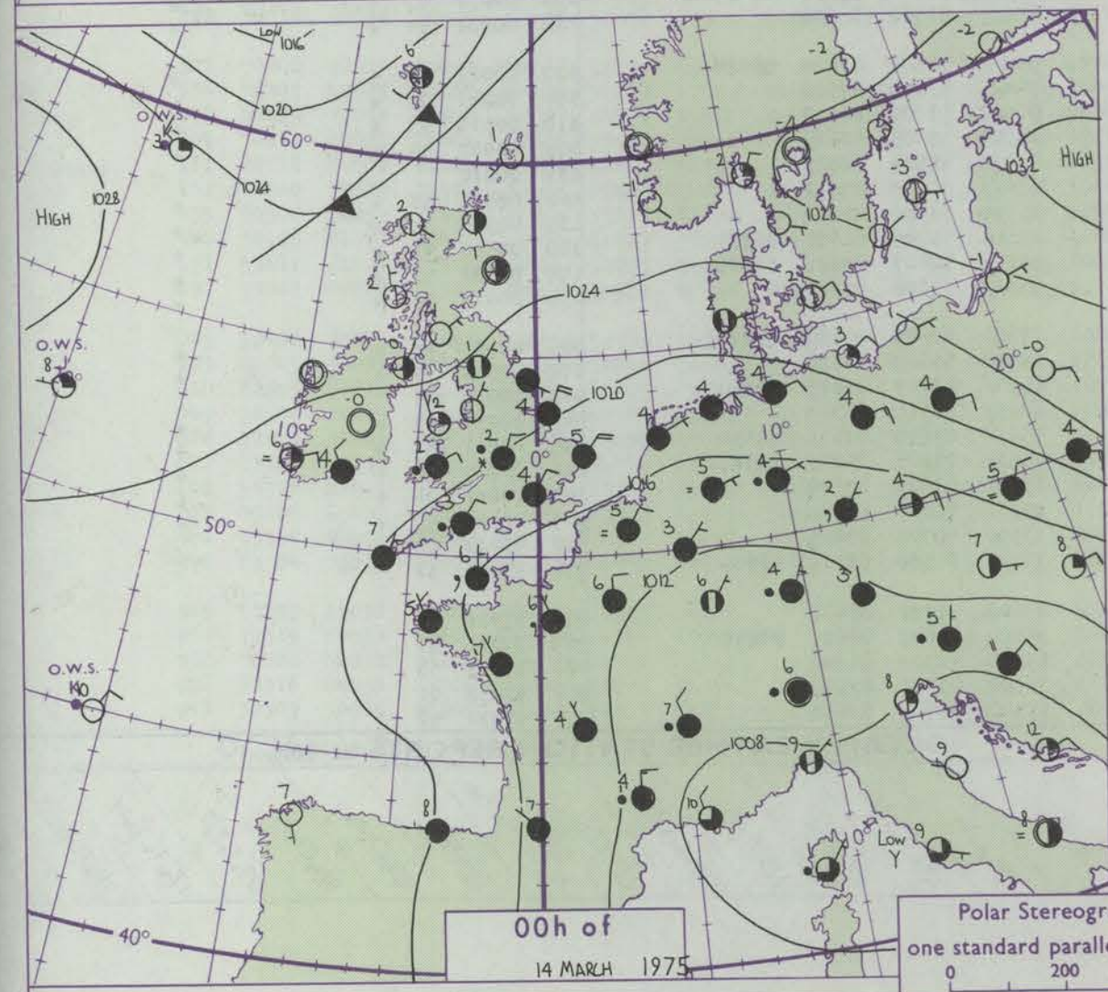
0 100 200 300 400 500 1000 1500

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

12 h of
13 MARCH 1975







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

Issued at midday FRIDAY 14 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

The large anticyclone over Scandinavia has transferred southeastwards over western Russia during the last 24 hours as a weakening cold front moved erratically eastwards over the Norwegian Sea. A further anticyclone has transferred northeastwards from the west Atlantic to a position south of Iceland. The low complex covering the Mediterranean and much of southern Europe has persisted, but an associated isobaric trough has extended northwards towards the low Countries.

During the next 24 hours the anticyclone over the north Atlantic will become slow moving near Iceland, and with a trough developing from the Norwegian Sea to central Europe, a more northerly airflow is likely to become established over much of the British Isles. Some northward movement of the low complex over southern Europe is expected.

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

Code FM 11.D

OBSERVATIONS at 00h. 14 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80109	62516	17403	872//	03705	83704	88706	
Hurn	862	83306	50516	17203	853//	03807	85709	88612	
Thorney Island	871	80109	57026	17105	863//	03602	88709		
Manston	797	80412	48506	16105	873//	04705	83706	88707	
Gatwick	776	80104	57636	16704	873//	04704	85707	88709	
Kew	775								
Heathrow	772	80408	50616	17304	873//	04804	84706	88708	
Honington	586	80410	58026	17604	863//	03605	88709		
Wattisham	590	80309	30516	17304	852//	03803	87704	88612	
Gorleston	497	80318	62022	17805	855//	03704	88620		
Aberporth	502	80709	40616	21002	851//	01501	83702	87706	88615
Filton	628	83607	56026	18902	872//	01605	86705	88707	
Rhoose	715	80310	60606	19003	873//	01607	83707	88710	
Hartland Point	703	80614	62616	19103	873//	03803	88709		
Mount Batten	827	80405	80606	18404	854//	02805	81710	88625	
St. Mawgan	817	80506	70616	18704	855//	03806	84620	88630	
Scilly	804	80205	70022	19607	854//	05705	88615		
Culdrose	809	83504	57052	18705	855//	04706	82626	88635	
Guernsey	894	83606	50515	17006	872//	05704	83704	85707	86709
Elmdon	534	80210	45687	19602	872//	01806	83703	85707	88710
Cardington	559	80308	35616	18204	853//	04603	82706	83707	86711
Wittering	462	80213	70026	19003	854//	01704	88613		
Watnall	354	80313	62235	20402	854//	01803	86714	88619	
Shawbury	414	80207	63212	20903	854//	01605	88618		
Finningley	360	80110	75022	21003	854//	50708	88618		
Kilnsea	396	80318	66022	20304	6557/	00706	86625	88360	
Leeming	257	80407	75022	22403	856//	51606	88630		
Tynemouth	262	70710	81022	23204	7093/	50706	87358		
Carlisle	222	70306	80031	23101	755//	51804	87628		
Valley	302	23405	65020	21802	25700	52603	82650		
Ringway	334	70507	75022	21203	754//	51803	87618		
Squires Gate	318	10104	62011	22201	00902	52706	81075		
Ronaldsway	204	20506	80011	22603	15701	50802	81650		
Mull of Galloway	131	20518	84011	23103	20970	00602	82360		
Eskdalemuir	162	60208	75031	23801	656//	53710	86630		
Prestwick	135	00506	59041	24351	00900	53804			
Abbotsinch	140	13404	75011	24553	00901	54707	81075		
Leuchars	171	73607	80012	24503	755//	52710	87627		
Dyce	091	50000	82012	25101	55500	52609	85625		
Lerwick	005	02305	82021	26001	00900	52706			
Wick	075	41602	80030	25601	45500	52804	84626		
Sule Skerry	010	11405	81020	25005	15500	01708	81625		
Cape Wrath	049	01503	81010	24904	00900	02703			
Stornoway	026	11102	75021	24802	15600	01806	81635		
Benbecula	022	10000	80020	24901	15600	00803	81635		
Tiree	100	13506	80031	24602	15502	01803	81621		
Aldergrove	917	50102	58041	24000	55400	51605	85616		
Malin	980	10000	82011	24902	00902	50804	81080		
Belmullet	976	10000	75030	24801	15600	01000	81637		
Birr	965	00000	66021	23750	00900	51802			
Dublin	969	33307	70012	22802	35500	50803	83621		
Shannon	962	03303	60101	24002	00900	01000			
Roches Point	952	83411	56056	22704	855//	02801	82628	88646	
Valentia	953	80503	65101	23406	855//	03802	88629		

OBSERVATIONS at 06h. 14 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	83609	50716	16601	870//	01502	88701		
Hurn	862	83611	50635	16103	872//	03501	85705	88709	
Thorney Island	871	83506	56635	15604	873//	04605	86707	88710	
Manston	797	80112	50505	14105	873//	04709	88707		
Gatwick	776	80107	20516	15403	871//	03604	82702	85703	88705
Kew	775	80209	50056	15903	863//	02603	86709	88712	
Heathrow	772	80310	50206	16203	873//	03603	88708		
Honington	586	83509	62022	15703	854//	01610	88618		
Wattisham	590	83509	58025	15503	854//	01708	88617		
Gorleston	497	80312	64515	15405	855//	04710	88620		
Aberporth	502	70208	57036	19403	754//	01605	84712	86615	
Filton	628	80212	30686	17501	872//	01704	87603	88705	
Rhoose	715	80310	58687	17602	854//	01604	83711	88650	
Hartland Point	703	80410	61616	17603	873//	03607	88706		
Mount Batten	827	80307	70606	17004	854//	02606	83713	85622	88640
St. Mawgan	817	80308	58616	17503	854//	02605	82710	84615	88645
Scilly	804	80313	66026	18507	855//	03702	88620		
Culdrose	809	80505	58606	17603	854//	02705	83712	88622	
Guernsey	894	83407	59505	15405	854//	04608	84710	87613	
Elmdon	534	80109	60017	18301	855//	50707	88620		
Cardington	559	70107	62016	16903	755//	01604	87629		
Wittering	462	83610	81022	17503	854//	51807	88618		
Watnall	354	80110	68032	18802	854//	51705	83715	88618	
Shawbury	414	80407	59046	19502	855//	51606	88620		
Finningley	360	83510	80022	19103	855//	51707	88624		
Kilnsea	396	80116	66022	18104	855//	51710	88627		
Leeming	257	83604	75022	20003	855//	00611	81620	88635	
Tynemouth	262	70315	81022	20804	756//	51711	87630		
Carlisle	222	80306	81022	21302	856//	51710	88630		
Valley	302	80402	65021	20403	855//	00606	81620	88624	
Ringway	334	70406	70022	19603	754//	53709	87618		
Squires Gate	318	40105	60020	20850	00902	53705	84072		
Ronaldsway	204	23506	82030	21301	25500	52605	82625		
Mull of Galloway	131	30115	84011	21902	21530	51604	82825		
Eskdalemuir	162	70205	70021	21901	756//	54609	87632		
Prestwick	135	10507	60041	23052	15600	54506	81630		
Abbotsinch	140	52105	70031	23053	15601	55707	81630	85075	
Leuchars	171	83308	81022	22801	855//	52607	83626	88629	
Dyce	091	72702	82022	23100	755//	53608	87626		
Lerwick	005	42304	80011	23801	25601	53609	82630	83072	
Wick	075	12602	80010	23553	15600	55609	81630		
Sule Skerry	010	71402	81031	22905	6557/	02713	86625	87360	
Cape Wrath	049	61803	81031	22604	6095/	03710	86360		
Stornoway	026	52906	75011	23103	3563/	03608	83635	85359	
Benbecula	022	62203	80011	23303	4563/	03606	84640	85360	
Tiree	100	40505	80111	23003	35502	02606	83629		
Aldergrove	917	73505	62031	23051	755//	52605	87620		
Malin	980	52301	75021	23302	35500	50707	83625		
Belmullet	976	70000	70031	24002	754//	01502	82719	86640	
Birr	965	20000	62030	23252	25600	52301	82636		
Dublin	969	33406	62101	21602	35500	01603	82625	83656	
Shannon	962	13306	57100	23750	15630	52303	81640		
Roches Point	952	33407	59051	21803	35600	01701	83640		
Valentia	953	10806	70011	22704	15600	01703	81630		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	02011	00	$r_0r_0dr_0d_0d_0$	$r_0r_0-r_0s_0-s_0$
Hurn	862	03021	02	$d_0r_0-r_0r_0d_0d_0$	$r_0r_0d_0$
Thorney Island	871	03031	03	$d_0r_0-r_0d_0d_0$	$d_0r_0d_0r_0drrr$
Manston	797	93041	04	$1d_0$	$1d_0-d_0d_0d_0r_0$
Gatwick	776	04031	03	$r_0rd_0r_0d_0$	$d_0-d_0r_0d_0d_0$
Kew	775	03031	03	$r_0rrr_0r_0$	r_0r_0
Heathrow	772	03031	03	r_0r_0r	$r_0r_0d_0-r_0$
Honington	586	97031	02	d_0d_0	d_0
Wattisham	590	91022	02	d_0d_0	d_0d_0
Gorleston	497	92042	03	+	$1d_0d_0d_0$
Aberporth	502	01011	51	$1r_0r_0r_0d_0r_0$	+
Filton	628	02012	01	r_0	$r_0r_0rsr_0s_0-s_0$
Rhoose	715	02022	01	$r_0r_01r_0$	$r_0-r_0s_0r_0$
Hartland Point	703	02032	03		
Mount Batten	827	01031	03	r_0r_0	r_0r_0
St. Mawgan	817	01031	02	r_0r_0	rr_0r_0
Scilly	804	95051	04	+	$1r_0$
Culdrose	809	95031	03	$1r_0$	$d_0r_0r_0r_0$
Guernsey	894	94051	04	d_0d_0	$d_0d_01r_0$
Elmdon	534	06005	50	$rsrsr_0s_0r_0s_0$	$s_0s_0fs_0$
Cardington	559	01032	03	r_0r_0r	+
Wittering	462	91021	01	$d_0r_0d_0$	$d_0-d_0r_0$
Watnall	354	97011	01	r_0s_0	+
Shawbury	414	91021	01	r_0r_0	+
Finningley	360	97021	01	+	d_0
Kilnsea	396	97031		+	$1r_0$
Leeming	257	97021	02	+	$1r_0d_0$
Tynemouth	262	00031	03	+	+
Carlisle	222	00501	54	+	+
Valley	302	00011	53	+	+
Ringway	334	00021	01	+	+
Squires Gate	318	00511	55	+	+
Ronaldsway	204	00000	54	+	+
Mull of Galloway	131	00010			
Eskdalemuir	162	00511	53	+	+
Prestwick	135	00543	59	+	+
Abbotsinch	140	00540	59	+	+
Leuchars	171	00001	52	+	+
Dyce	091	00511	53	+	+
Lerwick	005	00003	56	+	+
Wick	075	00533	57	+	+
Sule Skerry	010	00030	01		
Cape Wrath	049	00031	52	+	+
Stornoway	026	00011	52	+	+
Benbecula	022	00010	56	+	+
Tiree	100	00021	54	+	+
Aldergrove	917	00530	55	+	+
Malin	980	97011	52		
Belmullet	976	97011	52		
Birr	965	97521	57		
Dublin	969	97011	51		
Shannon	962	97513	54		
Roches Point	952	97031	01		
Valentia	953	97031	52		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70187	14004	22915	98018	24803	28400	00213	82815	/////	0//00	10813	30404	31807
J	99523	70201	14004	22604	99021	26408	25500	00206	82628	/////	0//05	10944	30100	99/07
K	99450	70156	14004	00208	98011	22410	00900	00107	/////	/////	0//06	11223	31001	/////
M	99645	10054	14004	41419	98018	24206	39570	00708	83925	/////	05103	10703	30303	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	14064	72920	97871	26503	784//	61308	83818	86630	0//52	10827	30505	32907
J	99524	70200	14064	31503	99020	25807	15601	00601	81630	83070	0//05	10928	30100	99/05
K	99450	70156	14064	10410	98020	22110	11400	00303	81815	/////	0//05	11212	31001	/////
M	99641	10062	14064	72116	97151	22506	795//	32710	87925	/////	05202	10721	30303	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41386

Date of Issue SATURDAY 15 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 14 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_s h_s$	$8N_s C_h s_s h_s$	$8N_s C_h s_s h_s$
Boscombe Down	746	80110	67217	16703	854//	01802	82710	85712	88616
Hurn	862	83411	56615	16704	854//	03201	86710	88620	
Thorney Island	871	80110	67026	15805	884//	02803	84814	88630	
Manston	797	80110	40506	14006	873//	04804	88708		
Gatwick	776	80108	59025	15505	854//	02804	84616	88650	
Kew	775	80112	62026	15805	884//	00602	82815	84620	88625
Heathrow	772	80212	68036	16205	884//	01702	86818	88635	
Honington	586	83613	60505	15304	863//	02704	86707	88709	
Wattisham	590	83512	28515	15003	871//	03705	85702	88703	
Gorleston	497	80212	40205	14405	855//	04708	88620		
Aberporth	502	70309	66022	19904	784//	51802	82818	84632	87645
Filton	628	80309	62027	18103	884//	00802	85810	88635	
Rhoose	715	80304	58237	18503	5532/	01000	82707	84616	88459
Hartland Point	703	80407	66216	18704	6542/	02102	84712	86640	88460
Mount Batten	827	80308	62506	18005	7522/	01203	81705	87614	88460
St. Mawgan	817	80211	65216	18404	5532/	03001	82708	85612	88459
Scilly	804	70313	62036	19607	725//	04605	87820		
Culdrose	809	80412	62616	18504	853//	03002	82709	84611	88614
Guernsey	894	83509	65606	15905	853//	04102	83708	87612	
Elmdon	534	73612	61022	18403	784//	51802	84818	87634	
Cardington	559	83610	64022	16604	855//	02803	84625	88635	
Wittering	462	83513	62586	17203	854//	51804	84614	84618	88630
Watnall	354	80110	57042	18403	884//	50704	81818	83630	88650
Shawbury	414	70310	57252	19504	784//	50803	84818	87630	
Finningley	360	73612	75036	18704	784//	51804	83817	87640	
Kilnsea	396	83618	65216	17304	5742/	02706	85712	88560	
Leeming	257	73609	66016	19704	784//	01805	83813	85625	87645
Tynemouth	262	80214	69022	20204	856//	01703	88630		
Carlisle	222	80210	80032	20905	884//	50804	81717	83626	88645
Valley	302	70208	70022	20805	755//	51000	87622		
Ringway	334	70407	57835	19703	783//	51000	81709	84812	85640
Squires Gate	318	70109	70031	20605	784//	51704	83818	87637	
Ronaldsway	204	70211	84031	21604	785//	53000	82828	87636	
Mull of Galloway	131	20113	84030	22105	20970	52101	82360		
Eskdalemuir	162	73610	75022	21503	785//	54802	84825	86638	
Prestwick	135	60506	70051	22506	11545	53808	81828	85072	
Abbotsinch	140	30105	81021	22406	11501	54807	81825	83078	
Leuchars	171	53611	81012	22205	55600	53805	85645		
Dyce	091	73613	82022	22305	785//	53805	81822	87642	
Lerwick	005	52408	80021	22205	25601	52709	82630	85075	
Wick	075	71605	84031	22805	1563/	52805	81630	87359	
Sule Skerry	010	62305	81022	22007	4557/	05707	84625	86360	
Cape Wrath	049	32310	74011	22005	38500	04806	81820	83625	
Stornoway	026	72505	65801	22907	783//	05806	81708	83818	86635
Benbecula	022	73106	72152	23109	684/1	05804	82818	85635	
Tiree	100	53511	81011	22908	38432	03805	81818	83657	
Aldergrove	917	70206	65032	22606	754//	01806	81618	87621	
Malin	980	73309	82031	23208	785//	04704	81822	87645	
Belmullet	976	83304	76036	24407	5547/	04802	82719	84640	87359
Birr	965	60109	66031	23305	625//	01803	86821		
Dublin	969	70315	80031	22405	725//	52002	87824		
Shannon	962	50108	70031	23806	524//	01706	85819		
Roches Point	952	33316	82051	22906	18402	02000	81818		
Valentia	953	30307	70010	23608	18502	03803	81822	83070	

OBSERVATIONS at 18h. 14 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_s h_s$	$8N_s C_h s_s h_s$	$8N_s C_h s_s h_s$
Boscombe Down	746	83509	64202	16703	884//	00308	83818	88628	
Hurn	862	83410	56036	16504	854//	01306	83712	88630	
Thorney Island	871	83610	60022	15805	854//	01307	85614	88620	
Manston	797	83411	42502	14005	872//	05204	88703		
Gatwick	776	83506	57502	15304	873//	02303	86709	88712	
Kew	775	80109	59602	15705	854//	01305	86714	88618	
Heathrow	772	80110	59022	15705	854//	01303	83618	88630	
Honington	586	83407	40516	14604	852//	04302	85704	88612	
Wattisham	590	83309	50105	14204	852//	03301	85703	88614	
Gorleston	497	83618	58616	14205	855//	04702	88620		
Aberporth	502	83613	70032	19304	884//	52302	85818	88635	
Filton	628	83507	60202	17803	884//	51307	81815	83625	88635
Rhoose	715	80106	64032	18103	855//	52304	87624	88640	
Hartland Point	703	80510	66022	18604	855//	00104	88625		
Mount Batten	827	70210	57025	18005	753//	50204	81709	85619	87638
St. Mawgan	817	80212	70032	18404	855//	01303	88624		
Scilly	804	70214	75022	19206	785//	02301	82820	87626	
Culdrose	809	80212	60026	18505	855//	01205	84725	88630	
Guernsey	894	80209	64616	16204	6542/	03205	84613	86618	88458
Elmdon	534	73607	60028	17604	755//	51304	82620	87634	
Cardington	559	83609	58606	16304	854//	02303	84711	84715	86620
Wittering	462	83511	60026	16804	854//	00304	83711	88630	
Watnall	354	80206	56838	17903	884//	01306	81711	85813	88656
Shawbury	414	83610	57048	18803	855//	50304	82624	83635	88645
Finningley	360	83612	65258	17904	884//	01207	83815	85630	88640
Kilnsea	396	80119	65026	16405	7547/	50500	83715	87625	88460
Leeming	257	83609	62028	18804	885//	50302	82825	88645	
Tynemouth	262	80120	69258	19004	835//	02500	85925	88635	
Carlisle	222	73407	68028	20504	755//	01307	83625	87642	
Valley	302	60110	70012	20505	685//	51305	82824	86645	
Ringway	334	70108	58258	18904	785//	52306	81822	85632	87640
Squires Gate	318	70207	62028	19805	785//	51303	83825	87645	
Ronaldsway	204	63305	82021	21104	18602	51201	81830	86072	
Mull of Galloway	131	73512	82031	20804	24674	00400	82630	83360	86075
Eskdalemuir	162	50209	80012	20703	55601	53002	85630		
Prestwick	135	43305	65050	21205	18541	02400	81828	84075	
Abbotsinch	140	73203	70051	21005	15674	50301	81640	83362	87075
Leuchars	171	70705	75022	21105	15602	00500	81645	87075	
Dyce	091	83409	75012	21303	15707	51201	81656	88275	
Lerwick	005	72005	80022	20403	35631	01606	83630	83360	85075
Wick	075	82803	75602	21205	6543/	03604	84715	86635	88359
Sule Skerry	010	53213	81018	21907	53500	03204	85920		
Cape Wrath	049	73610	81808	22305	735//	05306	87920		
Stornoway	026	33513	80258	23705	38400	04310	82818		
Benbecula	022	60111	82258	23805	48401	03207	82816	83632	
Tiree	100	43517	86018	22707	48401	05303	81817	84635	
Aldergrove	917	73510	68022	21907	4547/	04206	82715	83625	86460
Malin	980	13512	82011	22707	18500	05500	81820		
Belmullet	976	33606	76018	24408	3853/	05302	82820		
Birr	965	50000	70011	22606	556//	02500	85634		
Dublin	969	60302	65012	21804	655//	01203	83627	86640	
Shannon	962	80105	80031	23108	855//	02303	85625	86640	
Roches Point	952	50214	62011	22406	48501	50310	84820		
Valentia	953	50412	75011	23407	18541	03304	81824	85070	

OBSERVATIONS during DAY

Station	iii	RRT T E x x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	93041	003	rrrrs	d
Hurn	862	92051	000	rdd	+
Thorney Island	871	00061	000	+	+
Manston	797	93061	000	drdd	dd
Gatwick	776	91051	000	+	dd
Kew	775	97051	000	+	ir
Heathrow	772	00061	000	+	+
Honington	586	91041	000	ddidrddri	drddd
Wattisham	590	91042	000	ddd	+
Gorleston	497	01062	000	did	idirrrr
Aberporth	502	00031	019	+	+
Filton	628	91051	004	s	d
Rhoose	715	94041	000	rrrs	+
Hartland Point	703	92051	005	+	+
Mount Batten	827	91051	001	id	d
St. Mawgan	817	92051	000	rr	+
Scilly	804	00081	021	+	+
Culdrose	809	97051	001	rr	+
Guernsey	894	05062	000	iddrrdrrr	rr
Elmdon	534	97041	000	prs	prdid
Cardington	559	91052	000	r	irrrr
Wittering	462	97041	000	rdr	drrr
Watnall	354	97051	001	+	prprs
Shawbury	414	97041	002	pr	pr
Finningley	360	97061	001	rphr	pr
Kilnsea	396	97051	000	ir	ir
Leeming	257	97051	001	dpr	+
Tynemouth	262	97051	000	+	pr
Carlisle	222	97051	001	pr	+
Valley	302	97051	002	pr	+
Ringway	334	97051	002	dprsrpr	pr
Squires Gate	318	97061	002	pr	+
Ronaldsway	204	00070	057	+	+
Mull of Galloway	131	00060			
Eskdalemuir	162	00041	009	+	+
Prestwick	135	00070	086	+	+
Abbotsinch	140	00080	083	+	+
Leuchars	171	00071	045	+	+
Dyce	091	00051	008	+	+
Lerwick	005	91051	059	+	irr
Wick	075	92061	026	+	irpr
Sule Skerry	010	95071			
Cape Wrath	049	01061	024	pr	pr
Stornoway	026	02081	019	prrpr	prpr
Benbecula	022	96091	042	pr	pr
Tiree	100	97091	049	pr	pr
Aldergrove	917	00080	023	+	+
Malin	980	9708	027		
Belmullet	976	0110	036		
Birr	965	9707	051		
Dublin	969	9705	031		
Shannon	962	9709	069		
Roches Point	952	9708	083		
Valentia	953	9709	066		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

O.W.S. | $99 L_a L_a L_a$ | $Q_c L_o L_o L_o$ | YYGGiw | Nddff | VVwwW | PPPTT | $N_h C_L h C_M C_H$ | $D_s v_s$ app | $8N_s C_h s_s h_s$ | $8N_s C_h s_s h_s$ | $OT_s T_s T_d T_d$ | $1T_w T_w T_w T$ | $3P_w P_w H_w H_w$ | $d_w d_w P_w H_w H_w$

A
B
C
D
E
I 99590 70190 14124 82705 92858 29001 894// 0031 88910 ///// 0//01 10858 30704 31004
J 99523 70201 14124 50314 98018 27509 38431 00004 82818 83072 0//05 10932 30302 99/05
K 99450 70156 14124 20711 98010 24711 22500 00208 82820 ///// 0//06 11211 30602 03001
M

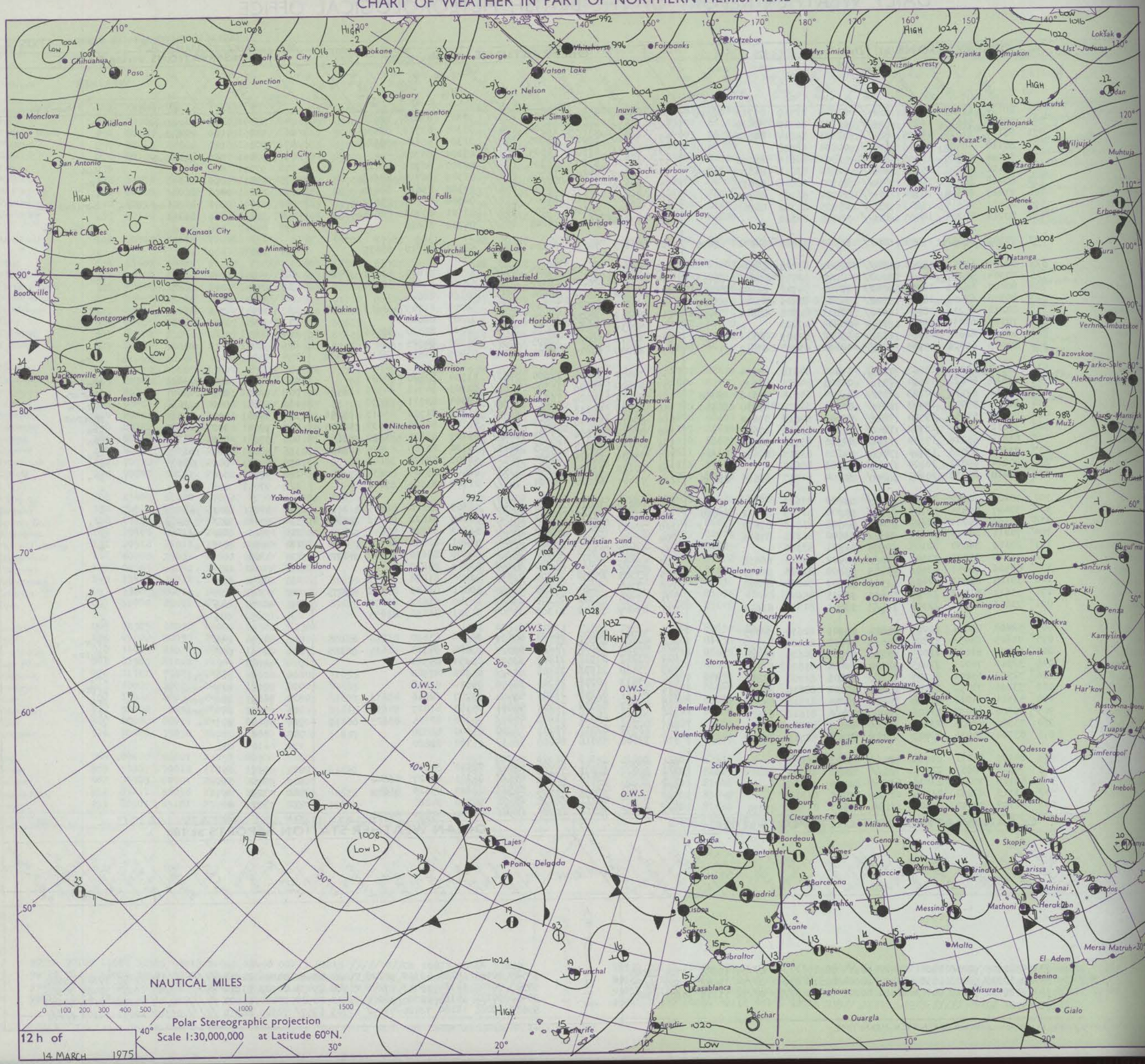
OCEAN WEATHER STATION REPORTS at 18h.

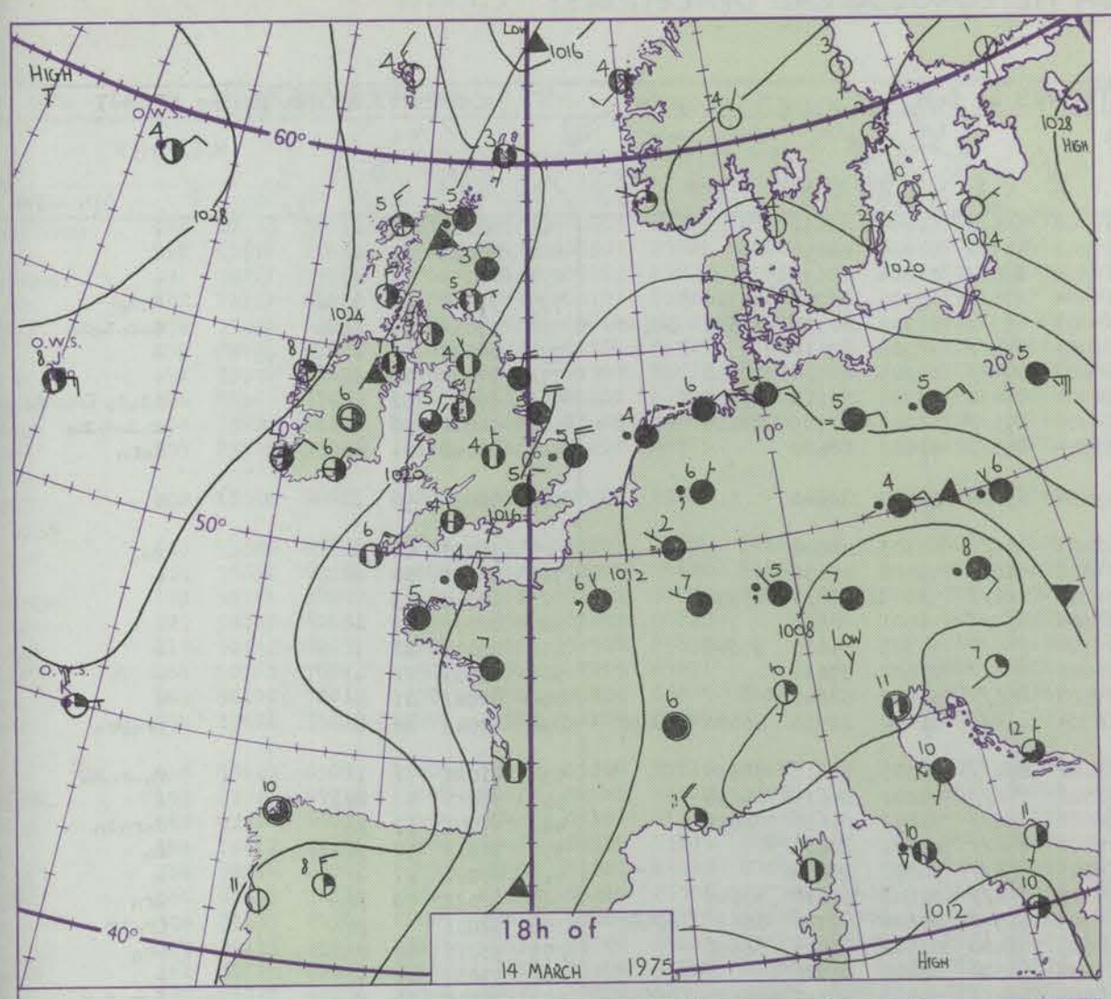
O.W.S. | $99 L_a L_a L_a$ | $Q_c L_o L_o L_o$ | YYGGiw | Nddff | VVwwW | PPPTT | $N_h C_L h C_M C_H$ | $D_s v_s$ app | $8N_s C_h s_s h_s$ | $8N_s C_h s_s h_s$ | $OT_s T_s T_d T_d$ | $1T_w T_w T_w T$ | $3P_w P_w H_w H_w$ | $d_w d_w P_w H_w H_w$

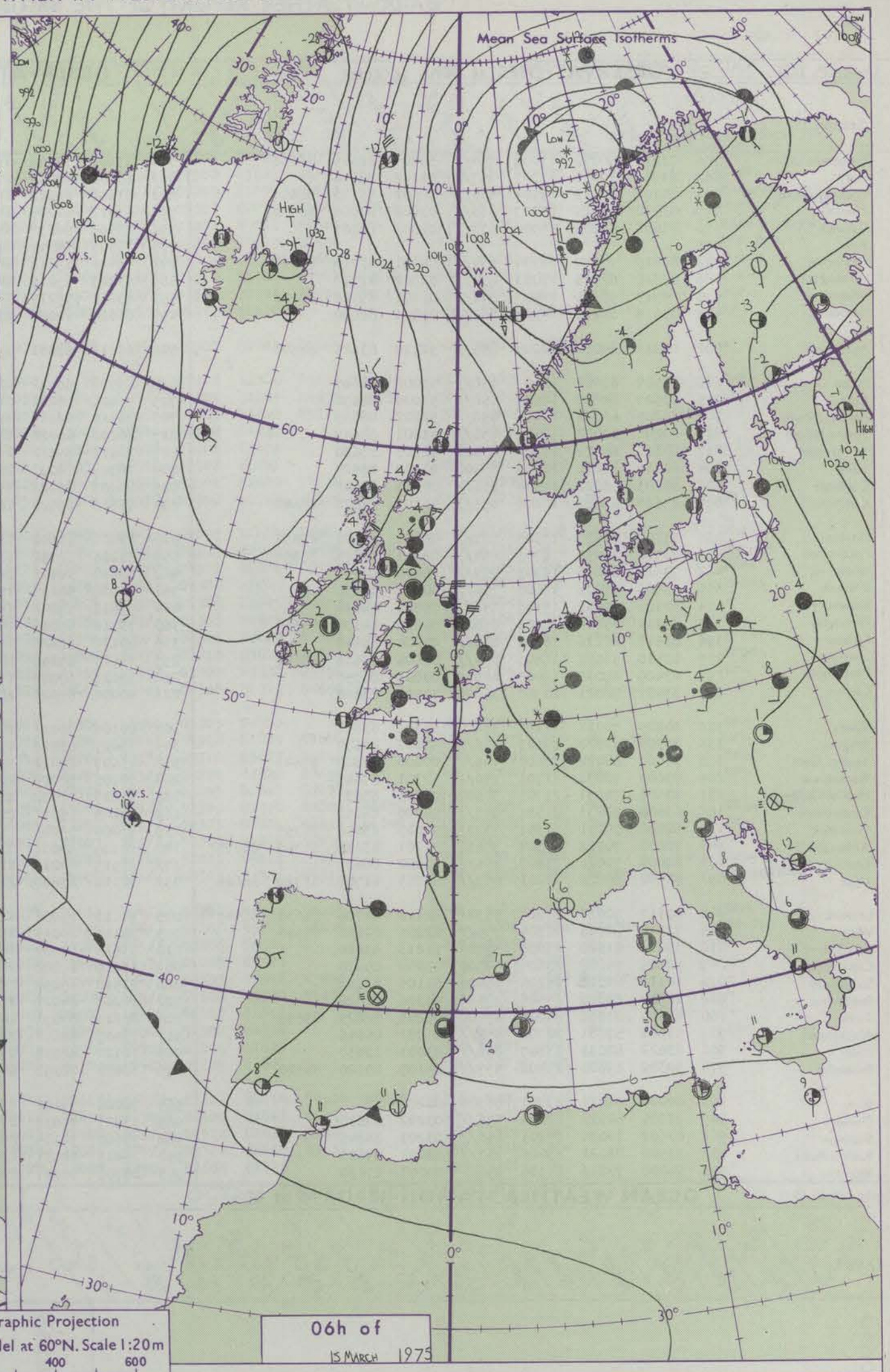
A
B
C
D
E
I 99589 70187 14184 40310 98278 29404 49400 00005 82912 ///// 0//01 10853 30302 29908
J 99523 70202 14184 70713 97258 26508 29438 00503 81914 85075 0//06 10933 30403 36905
K 99450 70158 14184 20706 98011 23911 28530 00400 81820 ///// 0//07 11220 30601 03002
M 99639 10068 14184 72420 97152 17705 6957/ 72723 86930 ///// 05302 10651 30303 /////

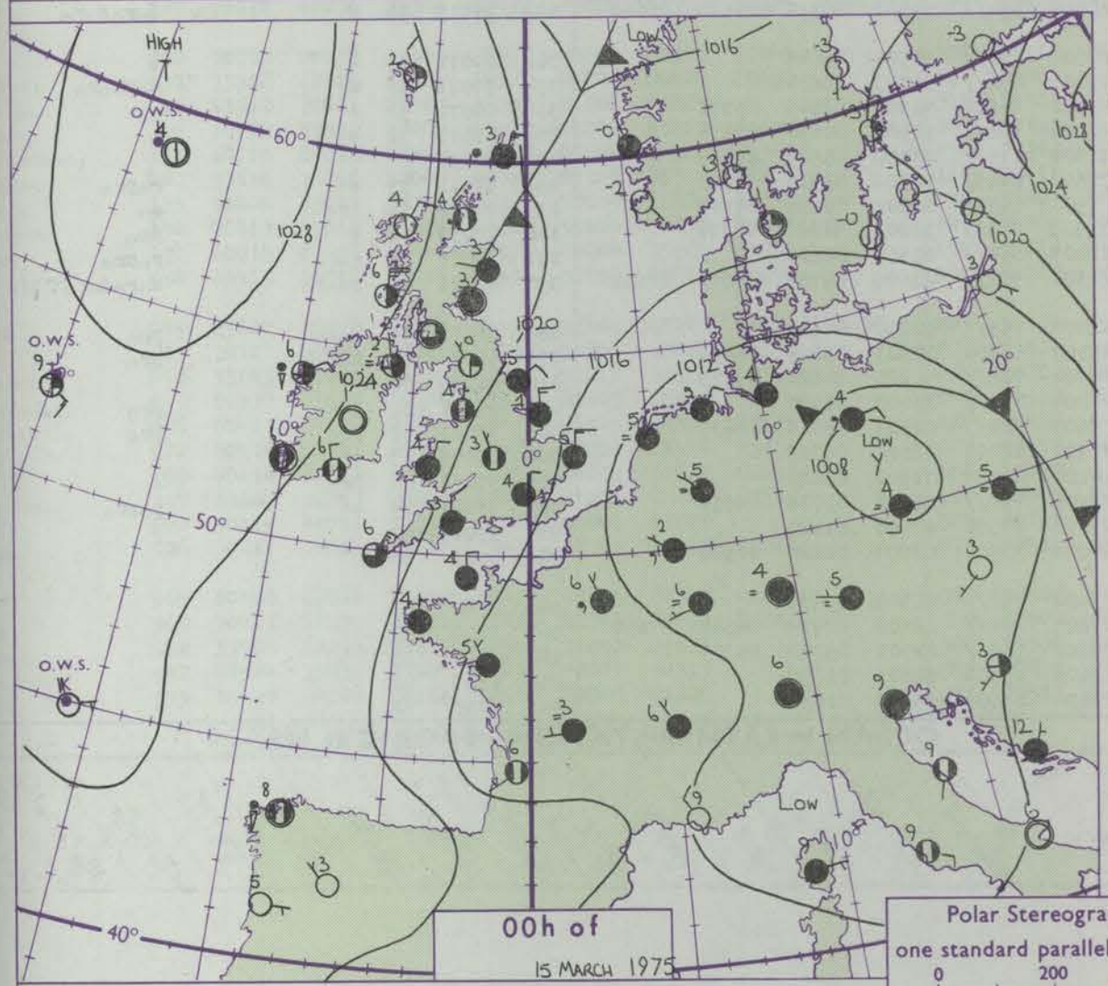
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









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

Issued at midday SATURDAY 15 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over the north Atlantic has transferred to Iceland. The Scandinavian anticyclone has been displaced eastwards by the development of a depression over the Norwegian Sea and by the northward extension over eastern Europe of the complex Mediterranean low pressure area. Arctic air has been drawn southwards between the developing systems and the associated cold front has moved southeastwards across Scotland and the northern North Sea. During the next 24 hours the Atlantic anticyclone is expected to move eastwards to the Faeroes. A complex belt of low pressure will persist and develop from the Barents Sea to Denmark and southwards to the central and western Mediterranean, and the cold northerly airstream will extend over the whole of the British Isles.

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

Code FM 11.D **OBSERVATIONS at 00h.** 15 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	73510	58052	17003	754//	50501	82615	86636	
Hurn	862	83409	59022	17203	857//	01102	88650		
Thorney Island	871	80108	62022	16104	854//	02502	83715	88634	
Manston	797	83512	62025	14205	863//	03802	84708	88710	
Gatwick	776	83606	57205	15904	873//	02001	88707		
Kew	775								
Heathrow	772	80210	57202	16304	854//	02001	83710	88614	
Honington	586	83610	62505	15003	874//	02802	88713		
Wattisham	590	83513	58505	14903	872//	03801	85705	88708	
Gorleston	497	83616	64216	14605	855//	03801	88620		
Aberporth	502	80211	65012	20204	855//	52400	83625	88640	
Filton	628	83507	62022	18403	856//	50000	88645		
Rhoose	715	83507	64022	18803	856//	52000	88630		
Hartland Point	703	82205	66022	19104	856//	52802	88635		
Mount Batten	827	80206	60022	19104	856//	51601	88647		
St. Mawgan	817	80313	65022	19304	856//	52801	88630		
Scilly	804	60216	81032	20706	65500	01102	86620		
Culdrose	809	80203	66022	19504	856//	00701	88645		
Guernsey	894	83610	67026	17104	855//	51101	84628	88640	
Elmdon	534	73507	60025	18303	755//	00801	83622	87638	
Cardington	559	83506	56056	16703	854//	03801	82615	88638	
Wittering	462	73411	64026	16903	757//	00804	87650		
Watnall	354	73609	57048	18003	756//	00502	87630		
Shawbury	414	80108	50042	19303	856//	50000	88634		
Finningley	360	83311	65018	18003	856//	01803	84635	88645	
Kilnsea	396	83613	66216	16804	856//	01804	88640		
Leeming	257	83510	58682	18803	854//	01604	84616	88640	
Tynemouth	262	63620	69022	19005	6093/	03805	86358		
Carlisle	222	33407	70021	20900	35600	51501	83640		
Valley	302	30105	70011	21102	35600	51301	83638		
Ringway	334	83305	62022	19103	856//	51802	88630		
Squires Gate	318	73607	68022	20504	745//	00400	81820	87641	
Ronaldsway	204	73605	70031	21701	756//	52301	87643		
Mull of Galloway	131	33606	74031	21703	35600	02101	83635		
Eskdalemuir	162	63606	70031	21501	657//	52000	86650		
Prestwick	135	60000	50051	21951	3573/	51003	83656	86359	
Abbotsinch	140	70000	70022	21504	35631	01101	83630	85359	85075
Leuchars	171	80000	70022	21603	855//	51602	88625		
Dyce	091	82902	80022	21203	853//	50803	81707	83710	88624
Lerwick	005	80117	70616	21203	5532/	02210	82709	84635	88545
Wick	075	73314	80508	22304	755//	02205	84626	87642	
Sule Skerry	010	33213	81020	23805	35500	51213	83620		
Cape Wrath	049	50509	74808	23804	59500	03208	85920		
Stornoway	026	10112	82018	25104	18400	01105	81818		
Benbecula	022	20210	82028	25504	28500	51206	81820		
Tiree	100	43623	81038	24206	48500	02206	82825	83635	
Aldergrove	917	53506	57101	22702	558//	01001	85656		
Malin	980	83622	82031	23807	856//	03003	88630		
Belmullet	976	50309	69808	25406	535//	04105	85920	84920	
Birr	965	00000	62021	23701	00900	01206			
Dublin	969	73305	62022	22204	756//	03202	87630		
Shannon	962	63607	70031	24205	656//	03203	86645		
Roches Point	952	73508	86021	23006	757//	03202	87650		
Valentia	953	70000	70216	24306	756//	04003	87630		

OBSERVATIONS at 06h. 15 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	83608	57052	17302	856//	51204	88632		
862	83408	58022	17203	857//	01204	88650		
871	83608	60022	16303	856//	01304	88633		
797	83413	62205	14404	873//	03305	86708	88710	
776	83506	50237	16003	853//	01303	81708	83625	88640
775	73405	58052	16403	754//	50303	87618		
772	73406	59012	16603	754//	00305	81714	87650	
586	63207	65015	14901	58430	00301	83816	83625	
590	83211	59215	14702	853//	01301	82709	83614	88622
497	83608	60022	13804	855//	01603	88620		
502	60211	60031	19804	65600	52500	86640		
628	83508	60022	18403	856//	50303	88640		
715	73405	66022	18602	756//	52500	87630		
703	70410	82022	18804	786//	52602	83831	87650	
827	80206	60022	18904	857//	51501	88650		
817	70412	65012	19104	756//	54602	84630	87645	
804	70309	80021	20006	756//	01602	87632		
809	80402	66022	19503	856//	51502	88645		
894	83612	65602	16704	854//	01400	82716	86626	88650
534	83408	61602	18102	854//	00303	83618	88630	
559	73206	58052	16702	756//	01001	84635	86656	
462	83210	56502	16602	856//	01803	85630	88650	
354	83608	50218	17802	856//	01501	88630		
414	83610	57042	19203	856//	50302	88634		
360	73310	59018	17303	756//	01803	82630	87645	
396	80128	76626	15705	6557/	00604	82720	86637	88460
257	73513	65258	18603	78400	01500	83815	86650	
262	53623	69028	19104	53500	02400	85925		
222	80000	65021	20550	854//	51502	81710	83620	88640
302	60105	70031	20601	656//	51501	86645		
334	83609	65026	19103	856//	51303	88634		
318	43607	80011	20302	25604	51302	82645	83072	
204	70105	70022	20904	756//	50502	81630	87656	
131	73613	72032	21304	5351/	03400	85925	87460	
162	60105	65011	20602	5543/	50502	82710	84632	
135	70000	59046	21901	5573/	50301	85656	87359	
140	60110	84012	21705	25531	51001	81625	85359	
171	83513	80216	21403	855//	01303	88620		
091	70118	65606	21304	752//	03109	81705	85712	87635
005	70113	75036	22402	755//	52205	87625		
075	30116	80015	23104	38500	00301	81820	83630	
010	73613	81031	24704	785//	51205	84820	87625	
049	63610	81808	24204	535//	03400	86920		
026	73512	65258	25603	784//	02501	83816	86635	
022	10208	84021	25701	18400	50501	81817		
100	20218	87031	24104	21500	01502	82825		
917	73408	81601	22204	754//	02502	81710	87650	
980	10122	82018	23606	18500	00400	81820		
976	30408	78258	25004	33500	02804	82820	81920	
965	70000	59101	23402	756//	01301	87635		
969	73407	70032	21803	754//	03502	82714	84642	87650
962	73603	30284	23802	760//	02501	83701	85702	
952	13411	62031	22404	15700	02603	81650		
953	10705	70021	23604	15600	03501	81630		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00011	53	+	+
862	00021	01	+	+
871	00031	02	+	+
797	91041	03	d₀d₀	d₀d₀
776	97031	02	d₀d₀	d₀s₀d₀s₀
775	00031	02	+	+
772	97021	01	d₀	+
586	91011	52	id₀	id₀r₀ r₀s₀d₀
590	91012	50	d₀d₀	d₀d₀d₀r₀
497	01042	01	rrir₀	r₀r₀
502	00031	50	+	+
628	97031	01	+	d₀
715	00021	00	+	+
703	00040	03		
827	00031	02	+	+
817	00031	02	+	+
804	00051	02	+	+
809	00021	01	+	+
894	97041	02	+	ir₀pr₀
534	91021	51	+	r₀-r₀s₀
559	97012	01	ir₀	+
462	97001	53	r₀	d₀r₀s₀
354	91011	52	pr₀ir₀	r₀
414	00021	01	+	+
360	92021	00	pr₀	pr₀
396	92031		ir₀	ir₀ir
257	93021	02	r₀s₀r₀	pr₀
262	91031	01	+	+
222	97511	55	+	d₀r₀d₀r₀
302	00011	53	+	+
334	97021	02	+	r₀ph₀r₀
318	00011	52	+	+
204	00510	52	+	+
131	00030			
162	97511	53	+	r₀pr₀
135	97510	55	ir₀	₀
140	97030	51	+	ps₀
171	92021	54	r₀r₀	r₀pr₀
091	02021	01	rd₀r₀	d₀r₀d₀r₀ r₀
005	01511	52	r₀r₀	ph₀
075	97021	00	id₀	pr₀
010	00030	00		
049	94031	02	pr₀	pr₀
026	93011	51	pr₀	pr₀
022	00000	53	+	+
100	97031	01	pr₀	+
917	97021	54	+	r₀pr₀
980	9706	03		
976	0102	50		
965	9750	56		
969	9702	50		
962	9701	53		
952	9703	01		
953	9703	52		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70185	15004	10000	99018	30604	12400	00002	81817	/////	0//53	10850	30000	27907
J	99522	70202	15004	31213	98031	26508	15601	00711	81640	83075	0//05	10938	30403	33005
K	99450	70161	15004	00607	98020	24810	00900	00000	/////	/////	0//07	11225	30000	03002
M	99646	10059	15004	83022	97628	12803	7742/	00615	88719	/////	0//02	10677	30505	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	15064	31008	99801	28603	32400	00713	83818	/////	0//01	10847	30101	27805
J	99522	70203	15064	11410	99010	23708	15601	41607	81640	/////	0//04	10884	30403	32005
K	99450	70161	15064	30812	97031	21310	35500	00716	83623	/////	0//09	11214	30602	03001
M	99651	10055	15064	72834	97858	10801	79500	00609	87920	/////	0//52	10694	30709	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41387

Date of Issue SUNDAY 16 MARCH 1975

OBSERVATIONS at 12h. 15 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	70113	75031	17405	785//	50803	85822	85645	
Hurn	862	63614	65031	17906	685//	00301	83820	86648	
Thorney Island	871	70211	75022	17006	785//	00502	85822	87650	
Manston	797	73212	65026	15205	38438	02101	82812	87270	
Gatwick	776	73609	62031	16406	785//	00604	82824	87630	
Kew	775	83409	65022	16605	854//	01804	86715	88620	
Heathrow	772	83512	62031	17005	854//	01702	85616	88622	
Honington	586	83306	57207	15105	863//	04802	81707	88709	
Wattisham	590	83210	56206	15104	852//	03400	82704	85706	88612
Gorleston	497	83516	48616	14506	874//	04202	88715		
Aberporth	502	13610	80021	20806	18501	50000	81820		
Filton	628	73610	65035	18806	785//	51802	86820	84640	
Rhoose	715	73610	75038	19005	785//	52000	84620	86650	
Hartland Point	703	50315	82012	19906	22631	01102	82830	83360	85075
Mount Batten	827	50210	82031	19406	48501	01802	84822		
St. Mawgan	817	60112	82031	20005	58601	52500	85830		
Scilly	804	50313	70012	20908	48501	02105	84821		
Culdrose	809	50311	70012	19706	58500	01802	83825	85640	
Guernsey	894	33616	74018	17806	21502	51104	82825		
Elmdon	534	73513	65037	18605	784//	01104	87816	87640	
Cardington	559	83511	57216	17004	854//	02201	86712	88635	
Wittering	462	73514	64017	17105	754//	01102	85614	87645	
Watnall	354	83612	50616	18504	884//	02205	83814	88645	
Shawbury	414	70314	63042	19705	78401	51802	86818	83650	
Finningley	360	83515	56636	18604	853//	03305	83708	85710	88615
Kilnsea	396	80127	64606	16605	7547/	03204	86715	87625	88360
Leeming	257	60113	75018	20106	48531	01206	82820	83640	85075
Tynemouth	262	30118	80011	20506	12630	03104	81830	83360	
Carlisle	222	70111	62036	21306	784//	03000	81712	83625	86640
Valley	302	70313	80022	21406	784//	02000	84816	87645	
Ringway	334	73308	62028	19505	685/2	00802	85824	85650	
Squires Gate	318	53612	70011	21107	38502	01301	83825		
Ronaldsway	204	60212	89012	22007	58532	01000	83822	83640	
Mull of Galloway	131	60215	84012	22408	4358/	02204	84928	86360	
Eskdalemuir	162	73616	75256	22005	784//	01105	85712	86821	
Prestwick	135	70406	83031	23307	785//	52004	81827	84834	
Abbotsinch	140	40413	89018	23208	48600	55004	82830	83656	
Leuchars	171	60215	80152	23506	685//	00208	85822	83630	
Dyce	091	63419	80258	23505	68430	01108	85815	83650	
Lerwick	005	83620	80878	24801	834//	53109	82915	83818	86630
Wick	075	70121	80808	25305	4846/	51207	83818	86359	
Sule Skerry	010	73613	81021	26504	4857/	51210	84820	87358	
Cape Wrath	049	60510	81031	26504	635//	01207	86920		
Stornoway	026	60417	84028	27205	684//	51105	82818	85635	
Benbecula	022	60416	82801	26906	684//	50001	83816	85630	
Tiree	100	40214	89011	25407	18502	01801	81822	83072	
Aldergrove	917	63609	82258	23607	684//	01101	82818	85645	
Malin	980	30115	89011	24707	38500	02001	83822		
Belmullet	976	30414	82018	25308	23430	02703	81718	81921	
Birr	965	60108	80011	23407	685//	03805	82822	86635	
Dublin	969	70413	81038	22507	784//	02801	87819	84650	
Shannon	962	33505	82014	24107	38500	02803	83825		
Roches Point	952	43514	75031	23008	48430	03801	84817		
Valentia	953	10407	84010	24109	12500	03802	81825		

OBSERVATIONS at 18h. 15 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	63612	62018	17804	55401	02305	84711	83075	
Hurn	862	73512	61018	17705	785/1	02500	83825	86645	
Thorney Island	871	83406	57516	17205	854//	03203	81714	88620	
Manston	797	80115	57615	15605	5232/	03307	82708	85814	88458
Gatwick	776	83407	45606	16805	854//	03204	83711	88614	
Kew	775	80111	56616	17205	7742/	03308	87710	88550	
Heathrow	772	83510	62615	17505	854//	03309	86612	88640	
Honington	586	80312	60606	17104	853//	03314	85707	87712	88620
Wattisham	590	70115	59616	16504	783//	03315	82706	85808	87617
Gorleston	497	80216	58606	16205	855//	04213	88620		
Aberporth	502	50110	81031	20105	58500	00302	81825	84645	
Filton	628	83610	56612	19104	6532/	02308	82709	86615	88535
Rhoose	715	70207	64031	18805	785//	51304	81825	84635	86656
Hartland Point	703	50308	82031	19206	32530	01603	83820	85360	
Mount Batten	827	30407	80012	19006	38500	00302	81820		
St. Mawgan	817	20110	82021	19305	28600	51601	82832		
Scilly	804	60309	70031	20306	68500	02503	86821		
Culdrose	809	30310	80011	19405	38500	50501	82820	83630	
Guernsey	894	73609	64158	17905	58432	01302	81711	84826	
Elmdon	534	70106	59018	19404	6543/	02207	81615	86645	
Cardington	559	70210	65616	18104	7542/	02313	82710	85625	86630
Wittering	462	60110	64216	18804	684//	02313	82810	86630	
Watnall	354	20207	62016	19603	28531	01308	81820		
Shawbury	414	50105	66012	20004	58501	01308	82825	84650	
Finningley	360	63611	80036	19605	685//	01307	82825	86645	
Kilnsea	396	73521	66036	18305	785//	02305	83820	87630	
Leeming	257	73609	70258	20804	784//	02310	83812	86626	
Tynemouth	262	60226	69028	21205	3367/	03307	83930	86358	
Carlisle	222	53605	81022	22405	48401	01308	81717	84650	
Valley	302	20112	80011	21306	18540	03303	81820		
Ringway	334	30409	75031	20206	38541	54308	81825	83640	
Squires Gate	318	70109	65251	21205	785//	03310	83822	87640	
Ronaldsway	204	60311	65808	22205	685//	02304	82820	83656	
Mull of Galloway	131	70312	84022	22506	7853/	01105	81825	87630	
Eskdalemuir	162	70111	81258	23003	784//	51309	81712	84820	86635
Prestwick	135	71603	80258	23205	785//	02303	82825	84636	86648
Abbotsinch	140	70308	84021	23307	785//	53306	81825	87650	
Leuchars	171	70210	65831	24203	7844/	51213	85817	87633	
Dyce	091	80117	20858	24401	823//	50309	83706	88812	
Lerwick	005	70114	65278	24651	794//	52002	82912	84815	
Wick	075	73614	50858	26100	784//	51209	85815	86630	
Sule Skerry	010	63209	81022	27702	655//	53206	86625		
Cape Wrath	049	70512	82022	27405	5357/	01205	85920		
Stornoway	026	70418	80028	27503	784//	52303	83816	87640	
Benbecula	022	60413	82028	27004	685//	51304	81820	86635	
Tiree	100	10217	89010	24905	18440	50102	81818		
Aldergrove	917	50406	84038	23106	58640	51302	84834		
Malin	980	10218	89011	23906	18502	01805	81822		
Belmullet	976	10511	85010	24107	18502	01604	81822		
Birr	965	70402	66808	22605	734//	03202	84714	84920	86636
Dublin	969	30509	80021	22606	38500	02500	81823	83845	
Shannon	962	50306	82028	22408	586//	02502	82830	84645	
Roches Point	952	70814	80038	22006	784//	03302	86818	83635	
Valentia	953	20313	84020	22007	22500	02603	82826		

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	97051	015	prnan	rn
Hurn	862	91071	038	prnan	dnprn
Thorney Island	871	97071	023	+	rnanan
Manston	797	03061	031	rnrnan	dnrrnrrn
Gatwick	776	01061	018	rn	rnrnan-dnrn
Kew	775	01061	020	dnrn	rnrnrrn
Heathrow	772	01061	011	dnanrnrn	rnrnr
Honington	586	01061	000	dnanrnr	rnrn-rn
Wattisham	590	92052	003	dnrnanrnrnrn	rnrn
Gorleston	497	96061	000	irnrnrn	irn
Aberporth	502	00071	100	+	+
Filton	628	91071	010	dn	rnrn
Rhoose	715	97071	037	prn	irn
Hartland Point	703	97081	082		
Mount Batten	827	00071	035	+	+
St. Mawgan	817	00071	069	+	+
Scilly	804	00081	079	+	+
Culdrose	809	00070	053	+	+
Guernsey	894	97071	016	prn	prn
Elmdon	534	01051	000	prnrnrn	rnrn
Cardington	559	01061	000	irn	dnrnrn
Wittering	462	01051	000	dnrnrdn	rnrn
Watnall	354	01051	005	rnrnr	rnprn
Shawbury	414	00061	014	+	+
Finningley	360	01061	015	rnrirn	prn
Kilnsea	396	95061	017	irnrnrn	prnirn
Leeming	257	01081	049	+	prprn
Tynemouth	262	97051	049	+	prn
Carlisle	222	92071	013	dnrndnrn	+
Valley	302	97081	055	+	prn
Ringway	334	97071	020	phnrnprn	prn
Squires Gate	318	97091	063	+	prn
Ronaldsway	204	97080	030	prn	prn
Mull of Galloway	131	00090			
Eskdalemuir	162	92056	028	prn	prnpsnpsf
Prestwick	135	92081	019	jp	prn
Abbotsinch	140	00090	035	+	+
Leuchars	171	97071	021	jp	prnsn
Dyce	091	01065	011	prnphrpsn	phnPSfpsn
Lerwick	005	91025	009	phn	phn
Wick	075	92065	018	prnphn	psnphn
Sule Skerry	010	00050			
Cape Wrath	049	00051	020	+	+
Stornoway	026	91061	032	prnprnsn	+
Benbecula	022	97071	052	prn	+
Tiree	100	00081	101	+	+
Aldergrove	917	97100	031	prn	phn
Malin	980	0007	070		
Belmullet	976	9709	085		
Birr	965	0109	026		
Dublin	969	0108	047		
Shannon	962	9710	047		
Roches Point	952	9710	074		
Valentia	953	9710	099		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

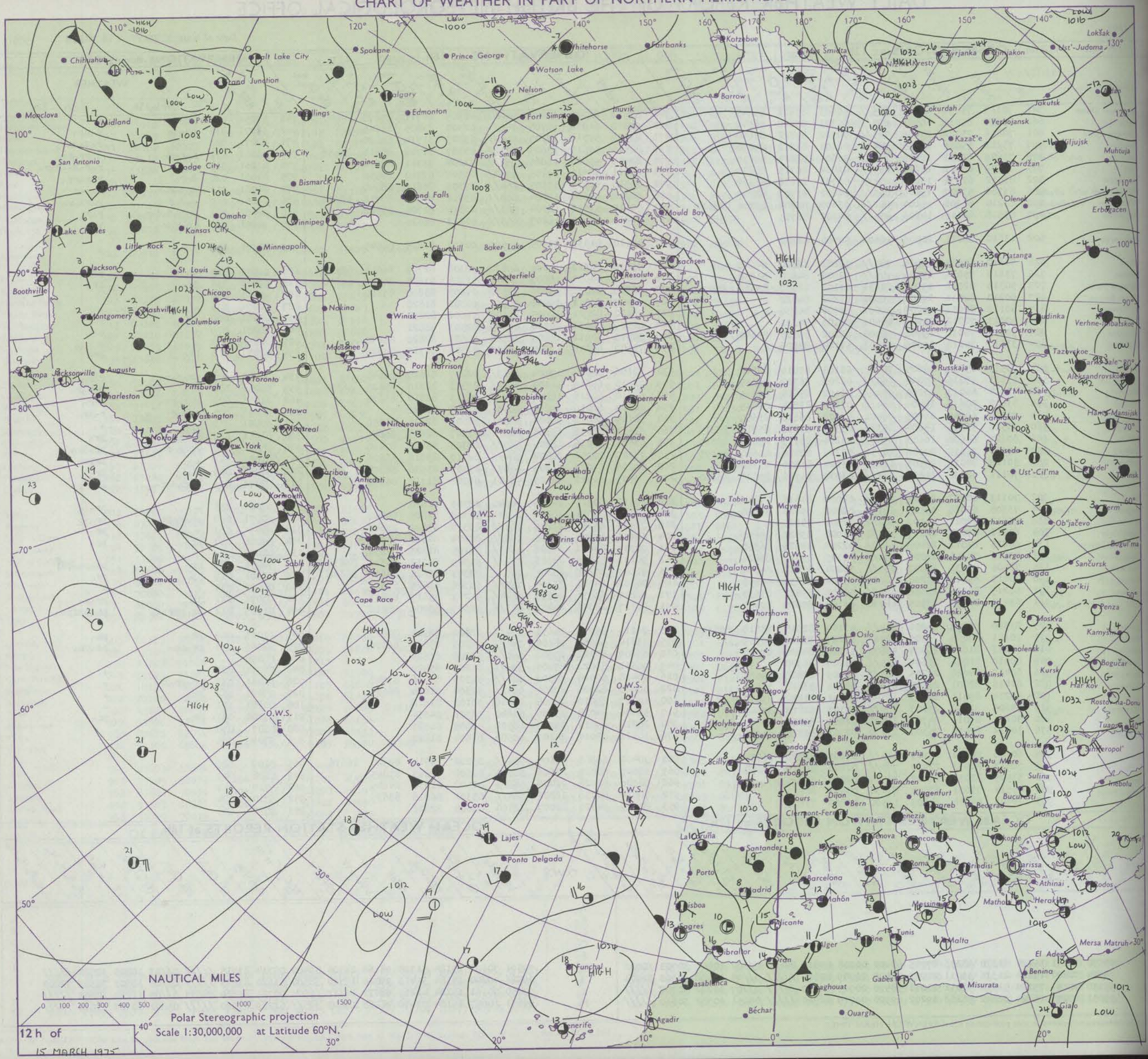
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_svsapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	15124	61320	98258	27705	68400	00708	83817	84640	0//02	10846	30703	30002
J	99524	70200	15124	21316	99011	21709	22500	21709	82825	/////	0//05	10938	30303	32004
K	99450	70161	15124	51114	98011	21011	58530	00705	84820	/////	0//07	11222	30702	/////
M	99651	10058	15124	62642	96268	09202	69500	00719	86920	/////	06051	10732	30810	/////

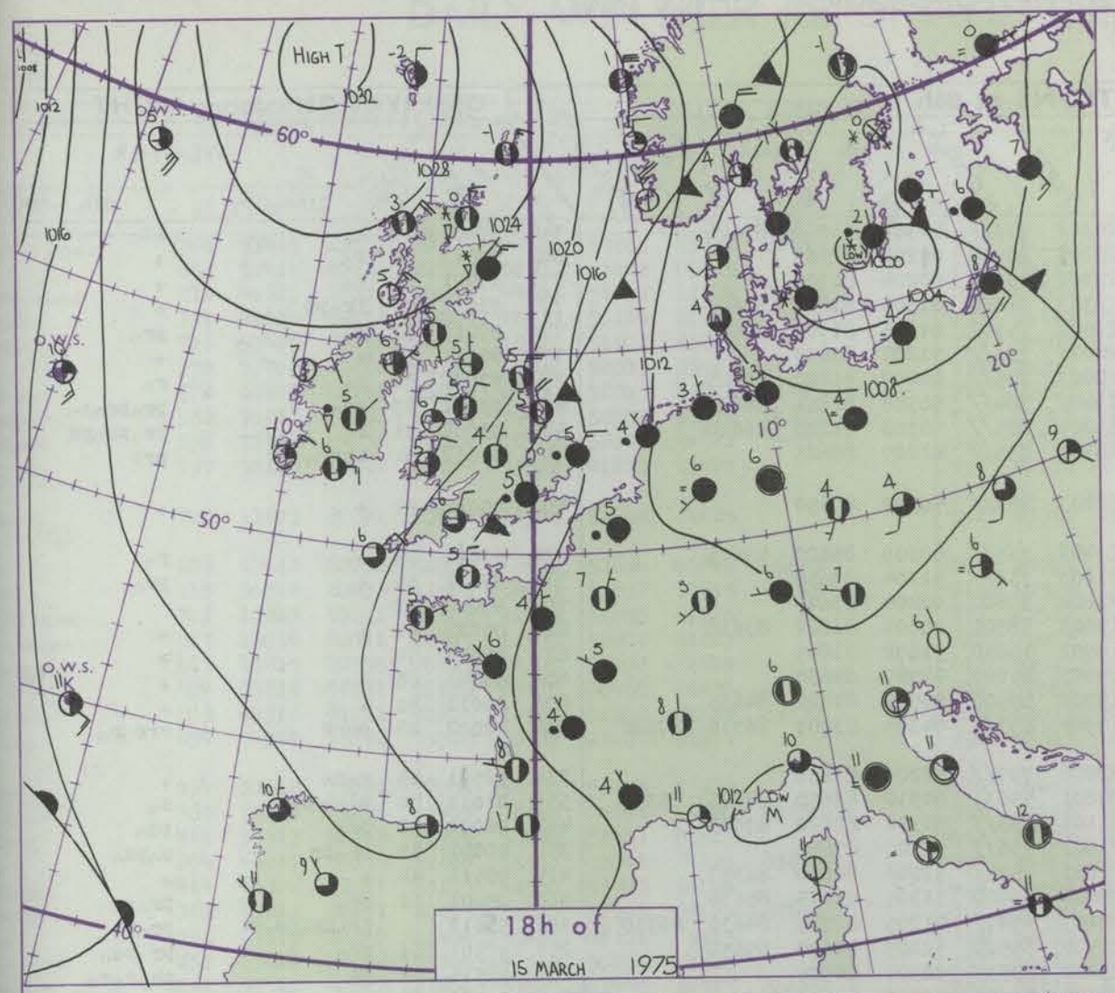
OCEAN WEATHER STATION REPORTS at 18h.

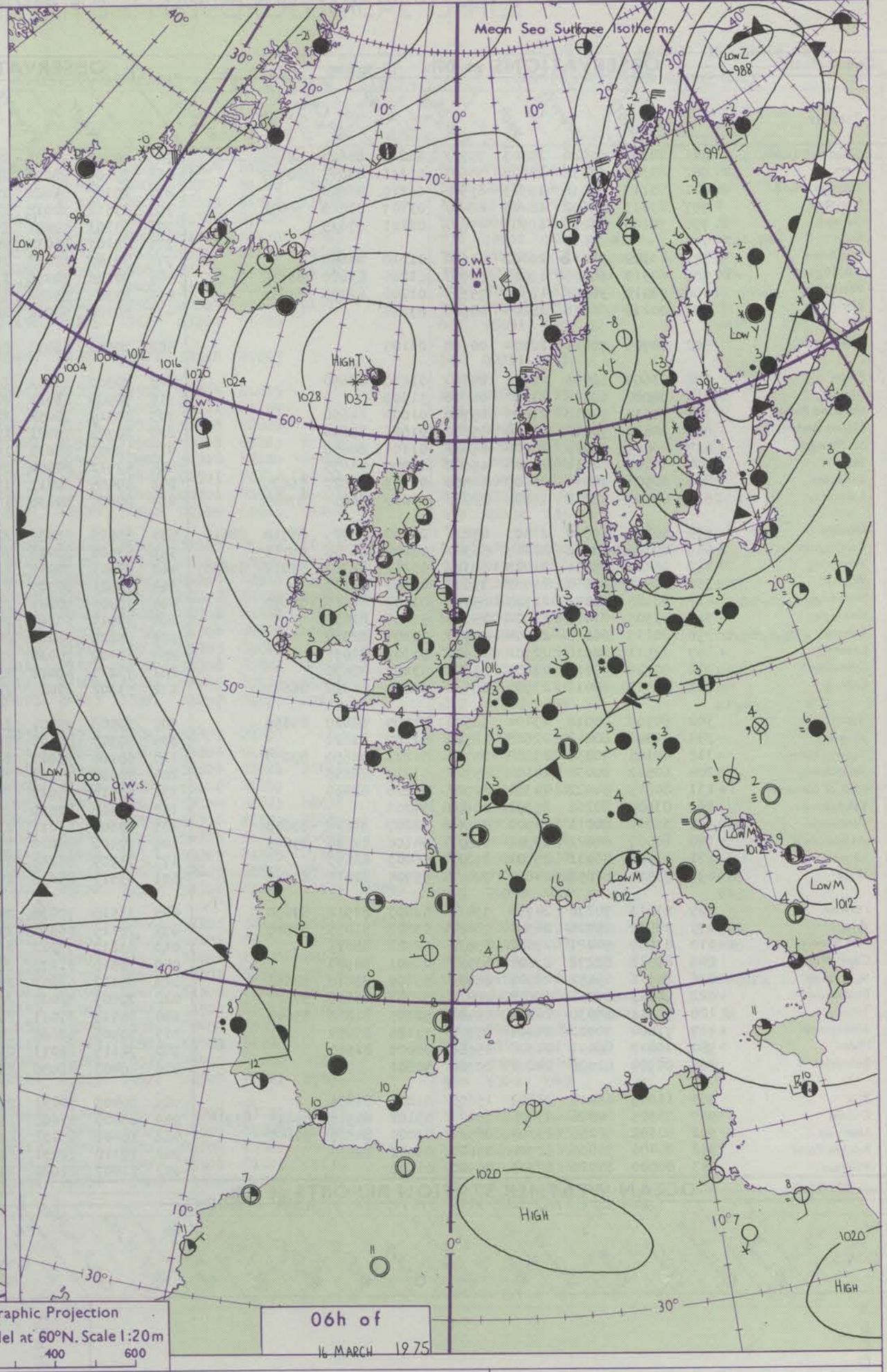
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_svsapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70192	15184	51325	98168	24705	59400	00714	83915	/////	0//03	10825	30704	/////
J	99526	70200	15184	31416	99020	17710	38500	51620	83825	/////	0//06	10901	30303	32004
K	99450	70161	15184	41217	98031	16311	12504	00726	81820	84073	0//05	11210	30603	/////
M	99651	10057	15184	73438	96268	10003	795//	61229	87920	/////	05801	10723	31014	/////

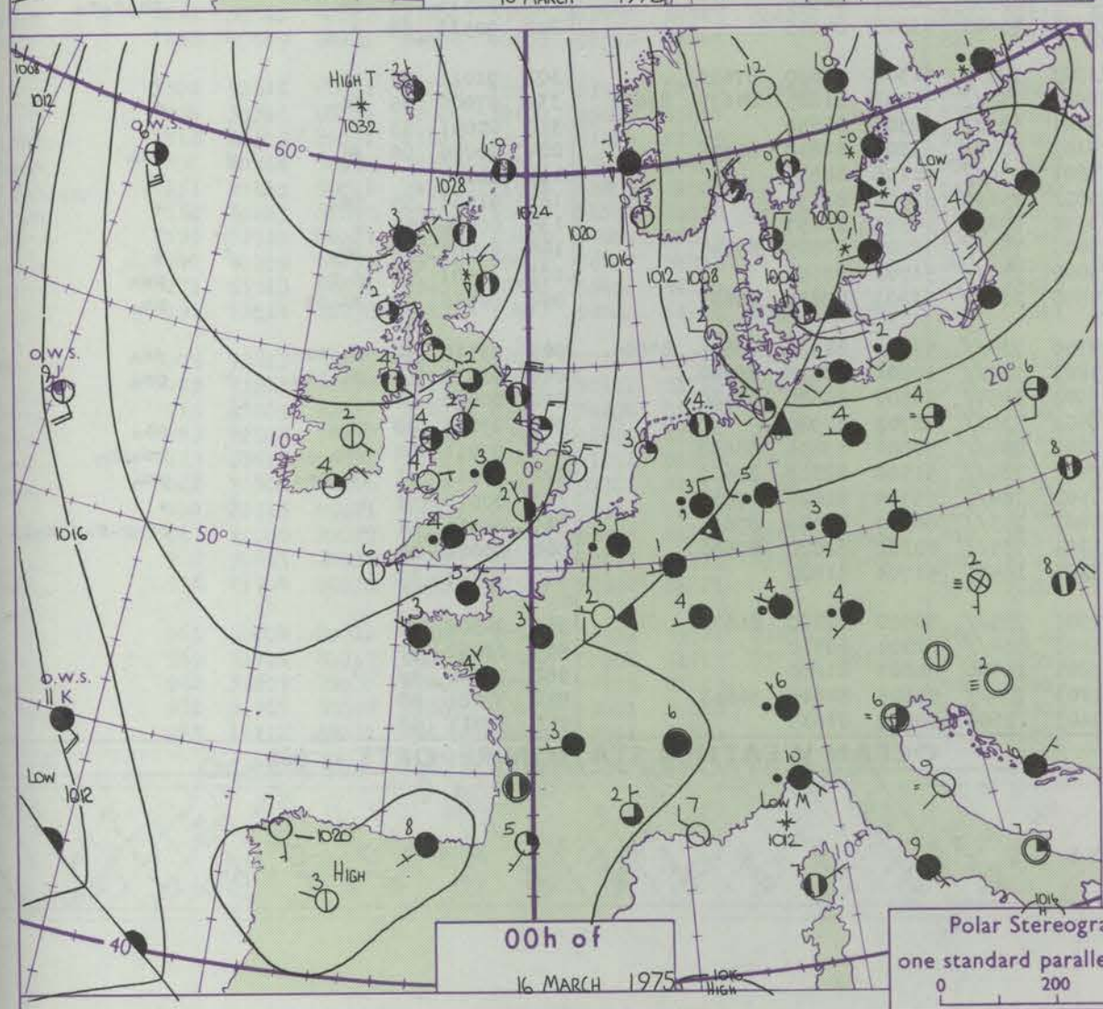
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday SUNDAY 16 MARCH 1975

During the past 24 hours the anticyclone over Iceland moved a little southeast. A shallow depression in the western Baltic moved northeast but a trough of low pressure moved southwards down the North Sea. During the next 24 hours the anticyclone southeast of Iceland will move a little further southeastwards and an Atlantic depression will move eastwards into Spain.

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

Code FM 11.D **OBSERVATIONS at 00h.** 16 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	70107	65026	20303	755//	01210	85628	85645	
Hurn	862	80309	59016	20004	3562/	01211	83645	88459	
Thorney Island	871	60110	65016	19503	655//	01210	86624		
Manston	797	83613	68602	18105	884//	03107	83810	88618	
Gatwick	776	70106	64026	19503	756//	02111	87635		
Kew	775								
Heathrow	772	43304	58016	20002	45600	01110	84640		
Honington	586	60510	60806	19003	685//	01205	83820	86630	
Wattisham	590	73510	56606	18902	753//	01206	82706	87618	
Gorleston	497	00213	66258	18205	00900	03206			
Aberporth	502	00705	70021	22204	00900	01107			
Filton	628	23603	50036	21301	25700	01210	82650		
Rhoose	715	00000	62016	21201	00900	51309			
Hartland Point	703	40515	70058	21005	45700	01008	84650		
Mount Batten	827	30810	70011	20304	35600	01001	83640		
St. Mawgan	817	80609	65021	20804	857//	01105	88656		
Scilly	804	10706	82011	20906	15600	00000	81635		
Culdrose	809	60506	70031	20903	68500	01103	82820	86635	
Guernsey	894	80107	58258	18805	884//	03000	86814	87640	
Elmdon	534	80210	59616	21503	852//	02007	83705	86710	88615
Cardington	559	80106	60608	20203	863//	03207	86708	88715	
Wittering	462	73410	68251	21003	783//	01211	82707	83812	87630
Wattnall	354	30212	65258	21702	35600	01108	83630		
Shawbury	414	80106	60041	22303	854//	01209	84618	88650	
Finningley	360	23307	81018	21802	25600	51107	81630		
Kilnsea	396	20117	66218	20104	20970	50204	82360		
Leeming	257	23511	82018	22702	25600	51103	82635		
Tynemouth	262	80226	69028	22604	856//	53102	88630		
Carlisle	222	60512	80012	23902	685//	50004	81822	86647	
Valley	302	50507	75018	23404	58500	01109	82820	85650	
Ringway	334	10306	80018	22603	18500	51207	81822		
Squires Gate	318	40105	70038	23802	25702	51211	82650	83070	
Ronaldsway	204	60512	80038	24104	657//	51210	86656		
Mull of Galloway	131	80819	84022	24304	8092/	00208	88460		
Eskdalemuir	162	03606	80268	25351	00900	54203			
Prestwick	135	31005	80011	25500	34500	52207	81824	83656	
Abbotsinch	140	60507	86022	25702	685//	54106	82825	85645	
Leuchars	171	83508	86031	25501	856//	56003	88643		
Dyce	091	73413	82858	24801	784//	55704	82818	87645	
Lerwick	005	73013	70278	24750	794//	52803	82912	87630	
Wick	075	73512	75028	26301	784//	53802	81815	87640	
Sule Skerry	010	83609	74021	27602	855//	52702	88625		
Cape Wrath	049	80518	82278	27601	835//	01801	88920		
Stornoway	026	80516	65152	28103	884//	53400	83818	88632	
Benbecula	022	70313	80252	27602	784//	52801	83818	87627	
Tiree	100	50711	89030	26202	58400	52205	81818	85640	
Aldergrove	917	71002	70022	24404	757//	51105	87650		
Malin	980	10813	86011	24306	15600	01000	81640		
Belmullet	976	00904	82020	24202	00900	50801			
Birr	965	11003	66018	23802	15600	01006	81635		
Dublin	969	70306	80898	23405	734//	03102	85918	85635	83918
Shannon	962	80302	70258	23305	885//	03000	84825	87640	
Roches Point	952	20408	70036	22704	25600	01000	82635		
Valentia	953	00000	84020	22303	00900	01702			

OBSERVATIONS at 06h. 16 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
746	70208	70021	20302	753//	50306	81708	87626	
862	20205	58021	20203	20930	01208	82362		
871	20108	65021	19301	25300	00204	81708		
797	33512	80018	18303	38400	01305	81812	83645	
776	63503	58051	19502	55302	01306	81708	85645	
775	70107	66031	20003	756//	51204	87630		
772	70108	60026	20003	785//	01207	81820	87645	
586	70106	70268	19401	784//	50308	82814	86638	
590	63309	65256	19201	685//	50308	81820	86640	
497	80120	66021	18303	855//	01207	88625		
502	70606	63031	22203	757//	50307	87650		
628	70307	58601	21403	755//	50309	85620	87625	
715	70509	66021	21103	756//	51304	87630		
703	30515	70050	20204	35600	02400	83645		
827	30708	70021	19603	38501	00601	81822	83630	
817	10807	60031	19702	15600	51602	81645		
804	40812	80030	19305	45600	02707	84630		
809	50406	62011	19702	58500	00501	81820	84635	
894	80807	50636	17904	853//	04304	83707	86710	87620
534	73506	68036	22000	757//	52209	87656		
559	63506	70016	20801	55631	00310	83630	84645	85359
462	73311	70038	21101	755//	51306	82620	87645	
354	73611	60707	21901	756//	51107	87645		
414	73506	58041	22601	4573/	52206	84650	86357	
360	53412	68261	22000	58400	51307	81815	85630	
396	63620	66028	20103	4547/	01205	82715	84630	86360
257	63409	70038	22900	65500	52105	83620	85650	
262	73217	69028	23200	6353/	50307	86925		
222	53302	81021	24251	45601	53303	84645		
302	70508	75031	23303	785//	51308	82820	87650	
334	70307	80141	22602	745//	54302	81825	84635	87650
318	60106	70011	24001	657//	52309	86650		
204	70608	75261	24102	784//	53307	82818	86656	
131	80514	85022	24602	856//	01106	88635		
162	33510	81030	25052	25630	53500	82635		
135	60603	81011	25550	658//	54303	86657		
140	70402	86028	25801	785//	56302	81825	87645	
171	73209	86268	25000	757//	51702	87650		
091	63313	84038	24650	68400	53203	82818	85645	
005	73510	70038	24350	734//	53702	81912	83815	87640
075	70115	56858	25801	784//	52501	83818	86640	
010	83213	74022	26903	5557/	54500	85625	88460	
049	70510	81278	26502	735//	02703	87920		
026	80112	62858	27602	884//	50501	83816	88630	
022	70409	82028	27402	784//	51500	82818	87627	
100	70713	87011	26502	784//	53304	81818	87637	
917	70905	62688	24801	753//	00307	81706	87630	
980	71115	86011	24104	785//	00302	82820	87630	
976	10403	81030	23101	18500	51704	81820		
965	70503	70031	22901	785//	00500	82820	86632	
969	80000	65608	23103	864//	02304	88710		
962	10402	65031	22201	15700	50803	81650		
952	70310	70031	21203	784//	01605	82818	86643	
953	11007	81020	20603	15600	50607	81635		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	97001	54	+	$1s_0$
862	97511	53	r_0	+
871	97011	51	r_0	+
797	93031	01	ir_0pR	+
776	97011	52	d_0	pr_0
775	00021	52	+	+
772	97021	52	r_0	r_0
586	93001	53	pr_0	$pr_0pr_0s_0$
590	93002	51	r_0	pr_0ps_0ps
497	93012	01	$irpr_0$	prs
502	00021	52	+	+
628	97021	55	+	r_0
715	97011	55	+	pr_0
703	97040	02		
827	00021	51	+	+
817	00011	54	+	+
804	00041	00	+	+
809	00011	52	+	+
894	12032	02	prrr	rrr_0r_0
534	92521	55	r_0r_0	+
559	01011	50	$ps_0r_0r_0$	s_0
462	92001	52	pr_0	ps_0
354	01001	53	pr_0pr	s_0ps_0
414	00511	54	+	+
360	95001	52	pr_0	pr_0s_0
396	95012		$ir_0ph_0ps_0r$	pr_0ps
257	97501	51	pr_0	pr_0ps_0
262	92515	52	ph	$ph_0s_0s_0$
222	00523	58	+	+
302	91011	53	pr_0	+
334	97000	55	pr_0	+
318	00001	53	+	+
204	00020	00	+	ps_0
131	00010			
162	91536	55	ps_0	+
135	00510	54	+	+
140	97000	52	ps_0	+
171	97501	53	r_0s_0	ps_0
091	92516	54	ps_0ps	ps_0
005	93516	54	ph_0ps_0	ps_0
075	91515	53	ph_0ps_0	ps_0
010	00000	01		
049	97011	00	ph_0	ph_0
026	97011	00	ps_0	ps_0ph_0
022	97011	01	pr_0ps_0	ps_0
100	00011	51	+	+
917	94011	51	+	$pr_0r_0r_0s_0s_0s_0$
980	00021	01		
976	97513	53		
965	94502	55		
969	03022	51		
962	97000	52		
952	97021	00		
953	97011	53		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70194	16004	51425	98258	24206	58400	31400	82818	84635	0//03	10821	30604	/////
J	99526	70199	16004	11421	99020	16309	12500	41708	81825	/////	0//06	10891	30504	/////
K	99450	70163	16004	81222	97031	12311	3555/	00716	85623	88359	0//07	11214	30805	/////
M	99652	10054	16004	73335	97028	16002	79500	71225	87920	//////	05954	10704	30912	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	16064	41428	98038	22106	49400	31708	82913	83818	0//04	10859	30705	/////
J	99524	70199	16064	01217	98018	14108	00900	00509	/////	/////	0//05	10959	30505	99/03
K	99450	70163	16064	81232	97022	04010	5557/	00747	85623	88359	0//09	11215	30808	/////
M	99655	10051	16064	63432	97158	17300	69460	00205	85918	/////	06252	10708	30810	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 41388

Date of Issue MONDAY 17 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 16 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	60412	82037	20905	64500	54803	83822	86630	
Hurn	862	50411	80031	21005	51500	51801	85825		
Thorney Island	871	40610	83030	20705	44500	51802	82824	83637	
Manston	797	33614	84011	19906	28430	50104	81818		
Gatwick	776	50409	80268	20805	48502	51802	83822		
Kew	775	50408	83261	20705	53500	52807	85923		
Heathrow	772	60409	82151	20905	64530	52805	83828	83645	
Honington	586	70212	82158	20305	794//	52002	83918	84822	
Wattisham	590	73513	84038	20004	785//	52000	84821	85650	
Gorleston	497	50115	66168	19804	535//	01203	85920		
Aberporth	502	13607	80021	23005	11500	52804	81825		
Filton	628	60412	82036	22004	685//	52604	83828	86638	
Rhoose	715	50512	80038	21605	58400	55802	81815	83825	
Hartland Point	703	10620	83021	21605	11500	52000	81820		
Mount Batten	827	11014	80011	20607	11500	52801	81820		
St. Mawgan	817	20815	82030	20807	22500	51502	82820		
Scilly	804	60816	56031	20506	64600	03400	86630		
Culdrose	809	40916	70011	20606	48500	02202	82824	83632	
Guernsey	894	70514	78026	19706	7853/	02107	86821		
Elmdon	534	30412	75021	22004	38500	53804	83822		
Cardington	559	70108	75268	21404	785//	00801	85820	83630	
Wittering	462	53613	82018	21704	58400	52501	85818		
Watnall	354	60210	68038	22604	5853/	50001	84820	83645	
Shawbury	414	40308	78021	23105	42500	53803	84824		
Finningley	360	53613	82031	22605	58500	52703	83820	84650	
Kilnsea	396	53515	66257	21404	59400	00101	85915		
Leeming	257	43614	82028	23704	42500	50001	84820		
Tynemouth	262	53520	80027	23604	53500	01400	82925	85635	
Carlisle	222	40509	84031	24704	48501	52500	83825		
Valley	302	50511	82031	24105	48540	53400	82826	83645	
Ringway	334	30306	80031	22904	32600	55805	83830		
Squires Gate	318	20308	85031	23806	22500	53805	82825		
Ronaldsway	204	40814	89011	24805	48500	55400	84828		
Mull of Galloway	131	20110	89011	24706	21500	52805	82825		
Eskdalemuir	162	60109	81858	25202	684//	51001	83818	86635	
Prestwick	135	20710	84021	25505	28401	59603	82815		
Abbotsinch	140	40109	89031	25704	48501	56802	84828		
Leuchars	171	53613	86031	25405	58600	55400	84830		
Dyce	091	73514	70278	25103	784//	52003	81816	83820	87640
Lerwick	005	73613	80278	25301	784//	52204	83815	87635	
Wick	075	73512	70158	26103	784//	53101	83815	87640	
Sule Skerry	010	83209	82022	27603	855//	54204	88625		
Cape Wrath	049	80503	74158	27602	885//	01203	83820	88625	
Stornoway	026	80415	56838	28103	884//	01201	85814	88630	
Benbecula	022	70302	84268	27903	784//	50701	81817	87627	
Tiree	100	20715	89021	27005	25601	57400	82630		
Aldergrove	917	70806	80027	25504	785//	56802	81820	83626	86632
Malin	980	70611	80038	25803	784//	52101	82716	83820	85650
Belmullet	976	21704	84030	23509	22500	02802	82821		
Birr	965	60604	80012	23206	685//	02802	85821	83636	
Dublin	969	70711	80017	24305	784//	50000	81717	83820	87630
Shannon	962	31107	75030	22408	38500	02805	83825		
Roches Point	952	50915	65028	22108	5843/	03001	85818		
Valentia	953	11112	83020	21010	12600	02801	81830		

OBSERVATIONS at 18h. 16 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	30106	82028	21003	38500	51304	81825	83640	
Hurn	862	30307	81011	20804	34400	51304	81818	83635	
Thorney Island	871	63604	81031	20904	58530	52305	81828	83635	
Manston	797	10113	82151	19904	18500	51305	81820		
Gatwick	776	30406	75018	20505	34600	51302	81830	83656	
Kew	775	70307	82158	20905	745//	53306	82825	86635	
Heathrow	772	50407	68158	21005	59560	52305	81925	85650	
Honington	586	20207	84268	21002	28400	51207	81818		
Wattisham	590	23309	82018	20602	29500	00307	81820	81925	
Gorleston	497	60115	66151	20305	635//	01207	86920		
Aberporth	502	43608	83010	22304	38501	52301	82825		
Filton	628	20603	84011	21703	24500	53304	81825		
Rhoose	715	10506	80011	21203	18500	54501	81824		
Hartland Point	703	20514	82011	21004	22500	53303	82820		
Mount Batten	827	71008	70021	20505	78500	51307	81825	87635	
St. Mawgan	817	60513	80021	20405	68500	52306	82820	85640	
Scilly	804	71005	82031	19607	784//	02501	81818	86621	
Culdrose	809	61010	82031	19905	68400	01301	83818	85635	
Guernsey	894	50613	83021	19505	58500	00304	81825	84646	
Elmdon	534	60406	65038	22303	68500	51305	81822	86645	
Cardington	559	60206	70028	21704	695//	01306	83920	85635	
Wittering	462	63306	64278	22201	694//	01106	83910	83820	
Watnall	354	70508	60208	22803	785//	01308	82820	85640	
Shawbury	414	30204	78011	22802	34600	53302	81830	83650	
Finningley	360	70108	86258	22504	785//	51304	84820	86650	
Kilnsea	396	53617	66038	21704	58500	51205	85820		
Leeming	257	40110	75011	23603	48500	51306	81825	84645	
Tynemouth	262	53618	69038	23804	3363/	01305	83930	85358	
Carlisle	222	70406	80028	24403	785//	51207	81825	87645	
Valley	302	20409	82031	23704	28601	53303	81830		
Ringway	334	20306	68011	23003	18602	53306	81830		
Squires Gate	318	60306	70158	23704	685//	53304	82820	86645	
Ronaldsway	204	10407	89020	24203	18601	55302	81830		
Mull of Galloway	131	60000	87021	24503	685//	52104	81825	86635	
Eskdalemuir	162	53606	83268	25002	58500	53306	81820	85635	
Prestwick	135	40706	81021	25204	38504	54305	81825	83640	
Abbotsinch	140	70307	84141	25404	745/1	55305	81825	87645	
Leuchars	171	73512	82852	25403	785//	52205	83825	87650	
Dyce	091	73211	80028	25002	785//	51304	81820	83635	87640
Lerwick	005	83612	75268	25301	894//	52203	81910	83815	88628
Wick	075	73509	81028	26103	784//	50202	82816	83625	87640
Sule Skerry	010	83605	66808	27403	835//	51204	85920	88625	
Cape Wrath	049	80504	80858	27102	885//	01302	85820	88625	
Stornoway	026	80410	82028	27504	884//	51301	81815	85620	88630
Benbecula	022	70611	82158	27103	784//	51501	81816	87625	
Tiree	100	60512	89031	26004	55601	54400	85635		
Aldergrove	917	30508	81011	24903	28501	55500	81825		
Malin	980	70608	89022	25204	785//	54400	81820	87648	
Belmullet	976	71204	82011	23007	785//	02500	82821	87638	
Birr	965	71006	80018	23304	785//	01307	83821	86637	
Dublin	969	50509	89012	24103	585//	54500	81824	85640	
Shannon	962	80907	80218	22406	855//	02104	83620	85635	88650
Roches Point	952	70913	75031	22106	784//	50301	81818	87639	
Valentia	953	61007	82011	20508	68600	01301	82830	86647	

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	97051	053	ps_o	ps_o
Hurn	862	00071	048	+	jp
Thorney Island	871	00071	049	+	+
Manston	797	00071	072	jp	jp
Gatwick	776	92061	061	$pr_os_op_s$	$pr_os_op_s$
Kew	775	91071	032	$p_s_op_r_os_o$	pr_o
Heathrow	772	97061	049	ps_o	pr_o
Honington	586	97063	025	$pr_os_op_ho_rp_r$	$pr_op_rs_o$
Wattisham	590	97063	033	pr_op_ho	jp
Gorleston	497	95051	070	jp	prs
Aberporth	502	00051	087	+	+
Filton	628	00061	059	+	+
Rhoose	715	00061	065	+	+
Hartland Point	703	00070	090		
Mount Batten	827	00081	065	+	+
St. Mawgan	817	00081	081	+	+
Scilly	804	00091	081	+	+
Culdrose	809	97081	074	+	pr_o
Guernsey	894	00072	039	+	+
Elmdon	534	97061	070	pr_os_o	+
Cardington	559	91061	040	pr_os_o	+
Wittering	462	01053	033	$ph_or_op_r$	pHS
Watnall	354	93051	042	ps_o	$ps_op_rs_o$-s_oh
Shawbury	414	00061	069	+	+
Finningley	360	91061	061	pr_o	$pr_op_rs_op_ro$
Kilnsea	396	96061	057	pr_oph	+
Leeming	257	91051	036	ps_o	ps_o
Tynemouth	262	03051	029	s_os_opr	ph
Carlisle	222	97061	047	+	pr_os_o
Valley	302	00060	090	+	+
Ringway	334	00060	058	+	+
Squires Gate	318	97071	071	jp	pr_o
Ronaldsway	204	00060	081	+	+
Mull of Galloway	131	00070			
Eskdalemuir	162	97041	018	ps_o	ps_o
Prestwick	135	00060	074	+	+
Abbotsinch	140	00050	032	+	+
Leuchars	171	97051	048	+	ps_o
Dyce	091	91041	022	ps_oph_o	ph_o
Lerwick	005	93035	001	ps_o	ps_o
Wick	075.	91041	003	ps_o	ps_o
Sule Skerry	010	97040			
Cape Wrath	049	91031	000	+	$ps_op_rp_ro$
Stornoway	026	97041	000	$ph_op_rs_o$	+
Benbecula	022	01041	002	$ps_op_rs_o$	jp
Tiree	100	00061	082	+	+
Aldergrove	917	97050	016	s_o	+
Malin	980	9704	014		
Belmullet	976	9709	049		
Birr	965	0107	021		
Dublin	969	0505	023		
Shannon	962	0209	034		
Roches Point	952	9308	036		
Valentia	953	9710	055		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

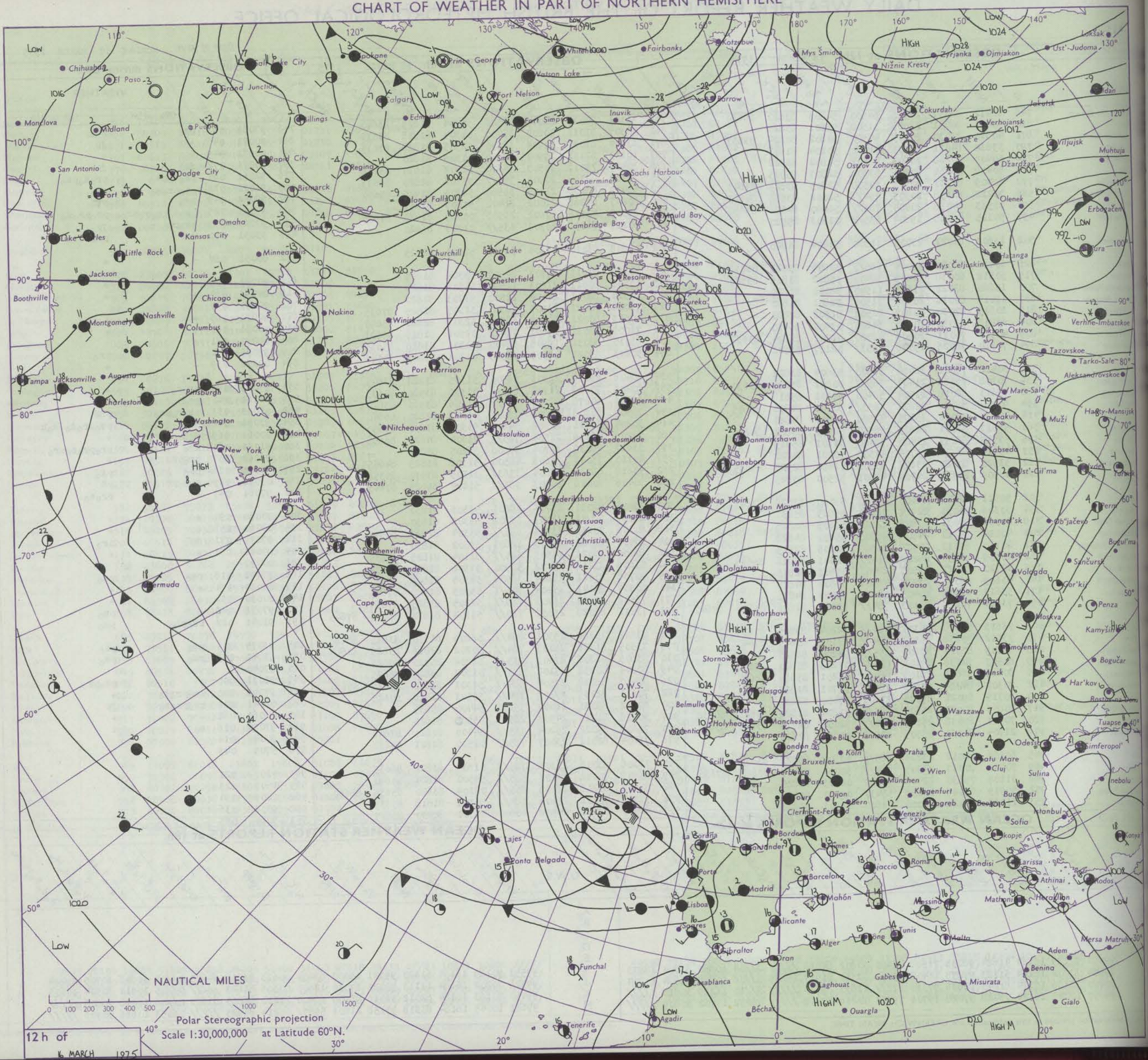
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	16124	41624	98038	21508	42400	00802	84816	/////	0//04	10850	30704	18803
J	99524	70202	16124	51123	97258	16408	59400	00310	81917	85635	0//06	10888	30504	10904
K	99450	70166	16124	81243	92636	97310	872//	21603	88703	/////	0//10	11219	30810	/////
M	99657	10048	16124	73428	97028	19701	79400	00216	87918	/////	06252	10702	30809	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70189	16184	61620	99021	19307	68400	00613	83818	84625	0//05	10848	30705	19004
J	99526	70202	16184	11113	99021	17010	12500	00306	81820	/////	0//05	10912	30504	17005
K	99450	70163	16184	62012	96016	96909	68400	21210	82813	83623	0//06	11218	30806	/////
M	99661	10045	16184	83318	97158	21601	5957/	00214	85925	/////	06053	10666	30706	/////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



18h of 16 MARCH 1975

00h of 17 MARCH 1975

Mean Sea Surface Isotherms

06h of 17 MARCH 1975

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

Issued at midday MONDAY 17 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone remained almost stationary near northwest Scotland, and declined a little. A vigorous depression moved slowly eastwards towards northwest Spain, and pressure remained low over Scandinavia. During the next 24 hours the anticyclone is expected to persist over northern Scotland, and pressure will remain low over the Iberian Peninsular. A cold northeasterly air-stream will be maintained over most districts of the British Isles.

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

Code FM 11.D — **OBSERVATIONS at 00h.** 17 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	00410	75021	22401	00900	52202			
Hurn	862	03302	70020	22253	00900	54102			
Thorney Island	871	00107	80011	22051	00900	52801			
Manston	797	33512	82030	20903	32400	01001	83812		
Gatwick	776	03602	65028	22000	00900	51000			
Kew	775								
Heathrow	772	03103	62021	22301	00900	50101			
Honington	586	03406	80020	21651	00900	52602			
Wattisham	590	03308	75020	21550	00900	51400			
Gorleston	497	03104	66021	20903	00900	01400			
Aberporth	502	01107	80011	23401	00900	52105			
Filton	628	00406	70011	23250	00900	52205			
Rhoose	715	10505	64010	22450	10930	53103	81360		
Hartland Point	703	10814	70020	22103	12500	52305	81820		
Mount Batten	827	00906	65050	21601	00900	51105			
St. Mawgan	817	00906	80021	21700	00900	52304			
Scilly	804	21013	75021	20405	25500	01204	82621		
Culdrose	809	20609	82028	21102	25600	52106	82630		
Guernsey	894	30810	82031	20404	31600	50102	83830		
Elmdon	534	63602	58041	23501	656//	51500	86647		
Cardington	559	03203	63011	22751	00900	51701			
Wittering	462	03207	82021	23051	00900	52102			
Watnall	354	03509	58048	23500	00900	51201			
Shawbury	414	80104	70021	24301	856//	51105	81630	88650	
Finningley	360	33308	68038	23600	38400	51002	83818		
Kilnsea	396	33210	66031	22201	22570	00603	82825	83360	
Leeming	257	43408	82038	24201	45600	51301	84645		
Tynemouth	262	43215	69028	24303	23630	01102	82930	84358	
Carlisle	222	70000	70031	25150	756//	52102	87643		
Valley	302	70302	80031	24303	757//	51000	87650		
Ringway	334	30205	75011	24101	35700	52204	83650		
Squires Gate	318	50304	70011	24801	55700	52103	85650		
Ronaldsway	204	10208	81020	24950	15600	53003	81635		
Mull of Galloway	131	10512	87010	25103	15600	51206	81635		
Eskdalemuir	162	33605	81011	26200	35600	51107	83638		
Prestwick	135	71502	65031	26350	756//	53104	81638	87647	
Abbotsinch	140	70202	84022	26502	756//	54204	87642		
Leuchars	171	73606	82038	25502	757//	53102	87650		
Dyce	091	53408	80278	25701	58400	00400	82818	84645	
Lerwick	005	83608	70808	26102	884//	52400	84815	88630	
Wick	075	73612	80022	26603	784//	52801	81818	87636	
Sule Skerry	010	83605	74022	27904	855//	53202	88625		
Cape Wrath	049	80504	80022	27703	885//	02203	84820	88625	
Stornoway	026	80507	70022	27903	855//	01301	84622	88635	
Benbecula	022	81306	84022	27503	855//	53500	82624	88631	
Tiree	100	31011	89030	26901	35600	55302	83635		
Aldergrove	917	20802	75011	25751	25600	54001	82640		
Malin	980	51401	89031	25700	556//	55500	85645		
Belmullet	976	11005	78020	24402	12500	50208	81821		
Birr	965	00000	75021	24751	00900	53201			
Dublin	969	80404	82032	24203	856//	53702	88630		
Shannon	962	30605	80016	24303	35500	00308	83620		
Roches Point	952	10612	75018	23402	15600	52006	81635		
Valentia	953	71113	80031	22405	78600	50110	83830	87645	

OBSERVATIONS at 06h. 17 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	13605	70030	22452	00901	53301	81075		
862	03102	60020	22153	00900	53400			
871	10209	60030	21851	16300	53602	81709		
797	43312	82030	20302	42300	01601	84809		
776	83202	58101	21651	863//	52603	85708	88709	
775	73303	60031	21951	764//	51602	87715		
772	13304	57100	22051	16300	51701	81708		
586	73209	50011	20850	782//	51500	85703	83635	
590	73211	30281	20650	757//	50500	87650		
497	63004	48868	19501	634//	00705	86918		
502	61507	70031	23101	657//	52301	86650		
628	00508	63011	23150	00900	52201			
715	10606	62030	22552	11431	54702	81812		
703	10814	70030	21603	12500	53801	81820		
827	61014	70011	20702	556/1	52601	81630	85656	
817	60906	80021	20601	656//	52501	86649		
804	40815	75020	19605	45600	03302	84646		
809	70612	81021	20002	755//	00501	87626		
894	70811	81031	19904	784//	01302	82712	86820	85650
534	13305	65011	23353	15600	54500	81645		
559	12902	32100	22252	16400	52202	81710		
462	13210	60030	22351	15600	52801	81645		
354	13508	60030	22950	15700	52400	81656		
414	33604	62041	23951	35700	53602	83650		
360	33310	65030	22801	38500	51703	81820	83650	
396	63312	66038	21304	695//	01601	82920	84630	
257	73309	80038	23501	785//	50801	81820	87645	
262	63212	69028	23901	636//	00400	86930		
222	73502	75012	25001	756//	51400	83630	87643	
302	70607	75031	24402	757//	51304	87650		
334	10000	70021	24051	18400	53501	81815		
318	13605	75021	24600	15700	52400	81650		
204	20207	86021	24950	28400	52500	81818		
131	33410	85011	25301	35600	52101	83635		
162	73510	80021	25701	756//	51000	87635		
135	80000	65022	26250	856//	51400	83634	88643	
140	70000	84022	26201	756//	51101	87638		
171	73407	82022	25702	757//	51302	87650		
091	73409	82032	25901	784//	50304	82812	86632	
005	73509	75158	26902	784//	52208	82815	87630	
075	73306	82022	27102	756//	00207	87635		
010	83202	74022	27504	855//	52301	88625		
049	80503	84268	27403	885//	00303	84820	88625	
026	83305	75028	27501	884//	00501	82816	83622	88635
022	70602	84032	27202	756//	52601	87632		
100	60907	89030	26701	655//	54400	81620	86630	
917	20809	65021	25901	25600	53500	82635		
980	71508	89012	25802	756//	52301	87636		
976	21006	80011	24301	28500	51000	81820		
965	70201	70021	23951	756//	52703	87634		
969	80503	84022	23904	855//	51500	85625	88635	
962	50502	80031	23651	55600	53703	82630	84645	
952	70410	75031	22101	756//	52501	87636		
953	00203	86011	21902	00900	53301			

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00521	60	+	+
862	00541	59	+	+
871	00531	55	+	+
797	00011	51	+	+
776	00543	59	+	+
775	97521	60	+	+
772	97511	56	+	+
586	91513	56	+	ps_o
590	97513	54	f	ps_o
497	01011	51	+	prsprps
502	00501	54	+	+
628	00511	55	+	+
715	00531	59	+	+
703	00000	51		
827	00011	52	+	+
817	00501	54	+	+
804	00041	01	+	+
809	97001	51	+	id_o
894	97031	50	+	pr_os_o
534	00553	58	+	+
559	00523	55	+	+
462	97513	55	+	ps_o
354	97513	54	+	+
414	00521	56	+	+
360	97501	53	+	pr_os_o
396	02001		pr_os_ops	prsps
257	91501	53	+	ps_o
262	02012	51	$phpr_os_o$	$prpr_os_o$
222	00511	56	+	+
302	00010	55	+	+
334	00510	55	+	+
318	00521	56	+	+
204	00520	54	+	+
131	00000			
162	00511	52	+	+
135	00520	58	+	+
140	00000	53	+	+
171	00011	52	+	+
091	97001	52	ph_o	pr_os_o
005	91011	51	pr_o	+
075	97011	01	+	pr_o
010	00020	01		
049	97011	01	+	ps_o
026	97011	01	pr_o	pr_o
022	00010	00	+	+
100	00523	58	+	+
917	00520	57	+	+
980	97511	54		
976	97011	52		
965	97531	59		
969	00021	51		
962	97512	56		
952	97501	52		
953	97511	55		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70189	17004	41828	98258	18607	42400	41502	84818	/////	0//04	10804	30807	/////
J	99526	70201	17004	01312	99010	19408	00900	00112	/////	/////	0//04	10898	30302	14007
K	99450	70161	17004	00612	98021	00309	00900	00114	/////	/////	0//08	11209	30501	16806
M	99666	10044	17004	72316	97028	19502	69560	71719	86925	/////	05751	10628	30202	34706

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70192	17064	82305	96638	19405	873//	00209	88708	/////	0//05	10874	30402	18807
J	99526	70203	17064	11112	98021	18508	15600	31607	81630	/////	0//05	10907	30302	14007
K	99450	70161	17064	71803	98036	99009	785//	00705	83820	86650	0//08	11208	30000	16806
M	99670	10043	17064	82724	97808	17604	7957/	00500	87925	/////	05302	10626	30506	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41389

Date of Issue TUESDAY 18 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 17 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	40113	80030	21606	42500	52707	84822		
Hurn	862	50315	80031	21606	51500	52808	85828		
Thorney Island	871	50114	75031	21606	52500	51706	85822		
Manston	797	43316	70151	19505	48400	01607	82710	83815	
Gatwick	776	60312	61022	21105	68500	52609	82824	85656	
Kew	775	50113	68021	21206	58500	50707	85820		
Heathrow	772	60312	70011	21605	52531	51706	85822		
Honington	586	40315	80278	20006	48500	51707	83824		
Wattisham	590	60114	75278	19804	69401	50707	81915	84650	
Gorleston	497	40222	66268	19605	42500	04400	84820		
Aberporth	502	70310	81031	24004	785//	50802	81822	87645	
Filton	628	30512	72030	23005	32500	52705	83825		
Rhoose	715	10611	70020	22705	11500	54804	81825		
Hartland Point	703	30515	70020	22405	32500	52801	83820		
Mount Batten	827	21008	84031	21806	21600	53804	82830		
St. Mawgan	817	10713	84021	21407	11500	54801	81820		
Scilly	804	50915	82018	20407	58508	02103	82820	84625	
Culdrose	809	20919	81025	21206	11501	52301	81820		
Guernsey	894	40714	84038	20506	42500	52802	84822		
Elmdon	534	60213	70151	23005	635//	51705	81920	85824	
Cardington	559	70111	75021	21605	785//	01708	83825	87640	
Wittering	462	63514	75028	22005	694//	00802	82812	82918	85635
Watnall	354	70211	66031	22905	784//	00803	86817		
Shawbury	414	70514	70031	24106	785/1	51602	84825	86650	
Finningley	360	73612	70158	23505	784//	50701	85817	83650	
Kilnsea	396	20323	80018	22105	28500	53301	82825		
Leeming	257	70309	70158	24803	785//	00302	83820	87645	
Tynemouth	262	70218	69028	25105	2355/	01205	82925	87358	
Carlisle	222	60709	80252	25406	68401	50803	81818	84825	
Valley	302	60610	84031	25207	68601	53000	85834		
Ringway	334	40409	70011	23906	48500	53805	84825		
Squires Gate	318	60211	82011	25307	58631	00000	83830	84635	86075
Ronaldsway	204	20814	84011	25807	28531	00500	81828		
Mull of Galloway	131	50510	87011	25807	58500	51603	81825	85635	
Eskdalemuir	162	70210	80858	26004	784//	52801	82712	85820	87632
Prestwick	135	70605	63052	27305	785//	53000	81825	86645	
Abbotsinch	140	70408	86022	27205	786//	53201	84835	87642	
Leuchars	171	50612	83012	27107	48532	00303	83820	84640	
Dyce	091	70413	80158	27605	784//	01308	81815	83822	87645
Lerwick	005	70306	83022	28505	784//	51104	82818	87634	
Wick	075	70209	86028	28705	784//	00206	82818	87635	
Sule Skerry	010	80000	82022	29305	855//	01207	88625		
Cape Wrath	049	82303	74158	29104	885//	03208	83820	88625	
Stornoway	026	81407	82028	29105	884//	50305	81815	85625	88640
Benbecula	022	71208	89022	28905	756//	53207	82632	87640	
Tiree	100	71107	89012	28105	755//	53203	83625	87640	
Aldergrove	917	41008	86031	26705	48500	59801	82825	83636	
Malin	980	61014	89012	27205	625//	55106	86828		
Belmullet	976	30912	83010	26307	12532	52112	81820		
Birr	965	80607	81022	25504	885//	00306	84822	88636	
Dublin	969	70512	86858	25606	785//	52103	84824	87642	
Shannon	962	70807	75216	24705	785//	00205	81822	87645	
Roches Point	952	30917	75011	23208	38500	51202	83823		
Valentia	953	50910	83031	22307	58500	50202	81828	85635	

OBSERVATIONS at 18h. 17 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	30412	81021	20604	38500	52301	81825	83645	
862	20210	75011	20205	28500	51101	81825		
871	60214	80151	19905	685//	50001	83826	85635	
797	30117	80158	19403	33401	51306	81915	83822	
776	20511	75268	20304	28500	55302	81820		
775	30615	78028	21004	38501	52307	82820		
772	20511	80018	21005	28600	55306	81830		
586	10413	65268	21503	18402	54112	81815		
590	40315	70158	21103	48501	53210	83825		
497	50223	66848	21104	53500	01212	85920		
502	60409	68012	22805	65600	50501	86645		
628	20308	82011	21504	24600	51301	81830		
715	30711	66011	21305	38401	53502	81818		
703	30518	70021	19905	38400	51612	81815	83640	
827	10707	82011	20605	14500	52500	81620		
817	30412	84030	20306	35600	53603	83632		
804	50912	82021	19606	58500	01704	82820	83628	
809	60712	75031	20005	65600	53603	86640		
894	20613	80151	19004	22500	52705	82828		
534	20409	70018	22704	28600	53304	81830		
559	10512	82011	22003	14601	51310	81830		
462	10415	84028	22803	14600	53308	81830		
354	40514	70028	23304	48500	51308	81822	84640	
414	50307	66018	23404	58500	51302	81825	84630	
360	20408	83018	23805	28600	52308	82830		
396	30520	81030	23205	32500	53209	83825		
257	30210	75011	25204	38500	00308	81825	83640	
262	60220	66808	26104	4353/	02306	84925		
222	70409	82028	25805	785//	00207	81824	87638	
302	60308	82012	24705	686//	01303	81833	86650	
334	30607	75011	23805	34600	54204	81630		
318	70408	80022	24905	786//	00306	81830	87640	
204	70210	82011	25305	785//	51501	81820	87650	
131	73612	85022	26005	2563/	01103	82635	87360	
162	70310	83028	26803	785//	53307	82822	86635	
135	60706	65012	27105	685//	51302	81826	84636	86650
140	70505	75022	27205	785//	00303	81828	87650	
171	70511	81031	27505	784//	00305	81818	87640	
091	70112	81038	28304	784//	01309	81815	86642	
005	73504	83032	29404	784//	51306	83712	83818	87632
075	70406	84028	29305	785//	51206	81820	87635	
010	70000	82022	29505	4557/	00302	84625	87360	
049	72203	84018	29203	785//	51101	83820	87625	
026	62104	84022	29204	655//	51301	81627	86640	
022	71206	89012	28904	756//	51301	87640		
100	70308	89012	28205	755//	51500	81624	87646	
917	70506	80021	26405	756//	51501	87633		
980	70713	88031	26805	785//	52603	81823	86640	
976	70710	82021	25205	785//	52500	81820	87637	
965	70807	81022	24504	785//	51604	83821	87638	
969	30708	88028	25005	38500	51501	83823		
962	70710	80012	23506	757//	53501	87650		
952	70915	75031	23005	756//	53501	87632		
953	71107	81022	22106	756//	52303	87635		

OBSERVATIONS during DAY

iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	00071	079	+	+
862	00071	072	+	+
871	00081	084	+	jp
797	97075	077	pho pro s	ps ph
776	97071	063	r	pr pro s
775	91071	070	pr s pr pr s	+
772	91071	062	pr ps	pr
586	96073	055	pr s ph pr ph pr	ph pr pr s ph s
590	91073	035	ps ph pr	ps ps
497	02051	061	prs	prsps
502	00061	035	+	+
628	00070	068	+	+
715	00071	075	jp	jp
703	00060	100		
827	00071	080	+	+
817	00071	092	+	+
804	00081	062	+	+
809	00071	076	+	+
894	00071	091	+	jp
534	97061	055	pr	pr
559	00071	059	jp	jp
462	92071	059	pr prs	+
354	93061	053	pr pr s	jp
414	97071	055	+	pr
360	93081	067	pr s ph pr	ph r
396	91060	088	prs	+
257	97061	030	ps pr	pr
262	93051	014	pr	pr prs
222	97071	020	pr	pr
302	00070	063	+	+
334	00060	042	+	jp
318	00070	033	+	+
204	00070	035	+	+
131	00070			
162	97061	012	ps	ps pr
135	00060	002	+	+
140	00070	000	+	+
171	00071	033	+	+
091	92061	017	ph pr	pr ph pr
005	00060	004	+	+
075	91061	002	pr	+
010	00050			
049	97051	000	pr	pr
026	00051	002	+	+
022	00050	000	+	+
100	00061	003	+	+
917	00070	045	+	+
980	0006	030		
976	0008	050		
965	9706	001		
969	9706	033		
962	9707	007		
952	0008	033		
953	9709	048		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

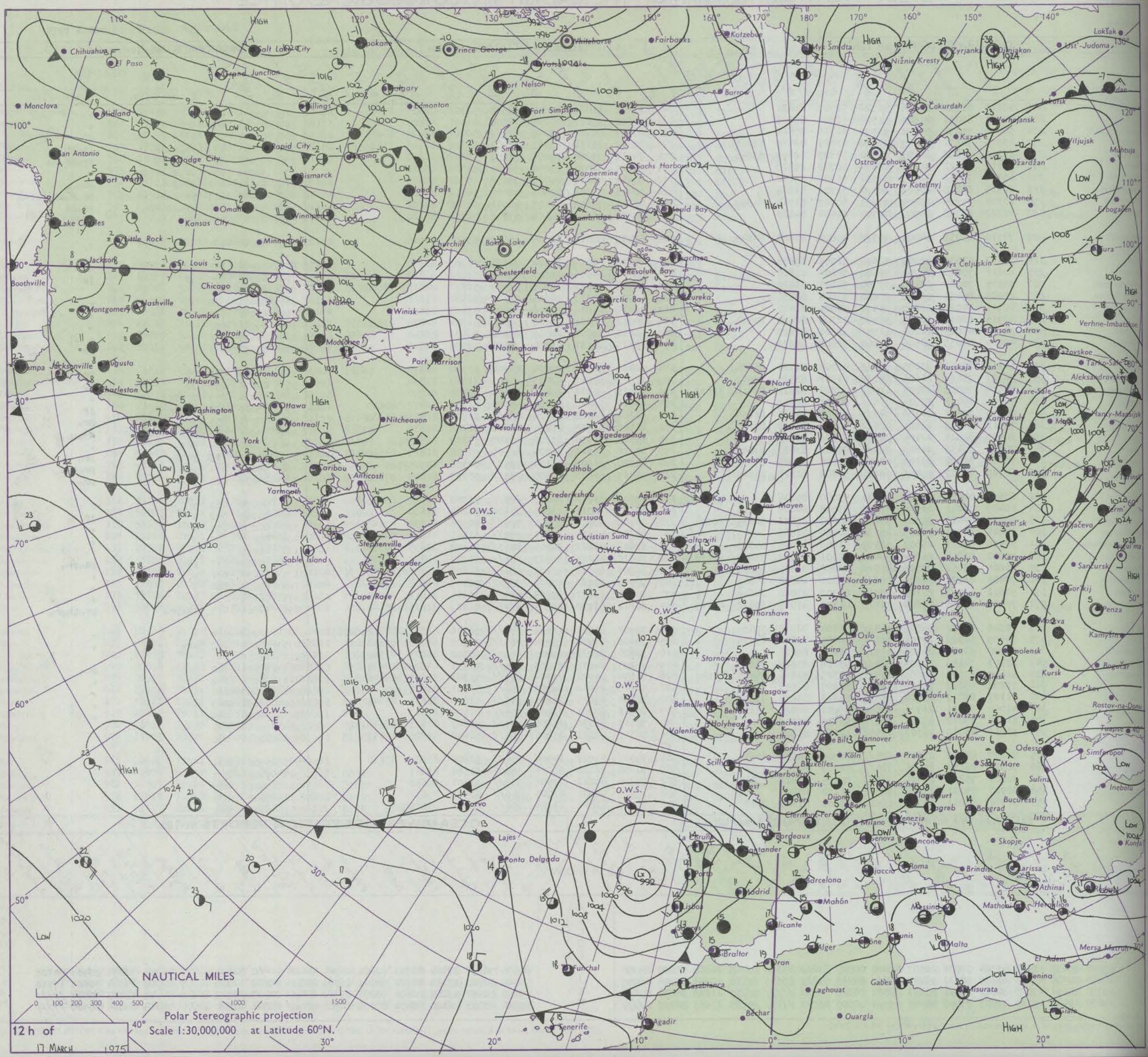
O.W.S.	99 $L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70192	17124	41504	99036	20507	48400	00500	81814	84650	0//05	10886	30000	24904
J	99524	70200	17124	61220	98011	18710	685//	00703	81822	86645	0//05	10941	30504	18007
K	99450	70161	17124	30812	98011	03411	32502	00228	83820	/////	0//07	11213	30501	09806
M	99670	10043	17124	72525	97808	18603	69560	00003	86925	/////	05604	10643	30506	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	99 $L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70192	17184	21913	99021	20508	28400	00702	81814	/////	0//05	10858	30503	24106
J	99524	70201	17184	21422	98011	16509	12531	00813	81825	/////	0//03	10944	30605	17110
K	99450	70162	17184	80624	96201	05311	884//	00212	85713	88640	0//10	11213	30807	/////
M	99674	10043	17184	82430	97158	14905	7957/	00721	87920	/////	05103	10625	30709	/////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

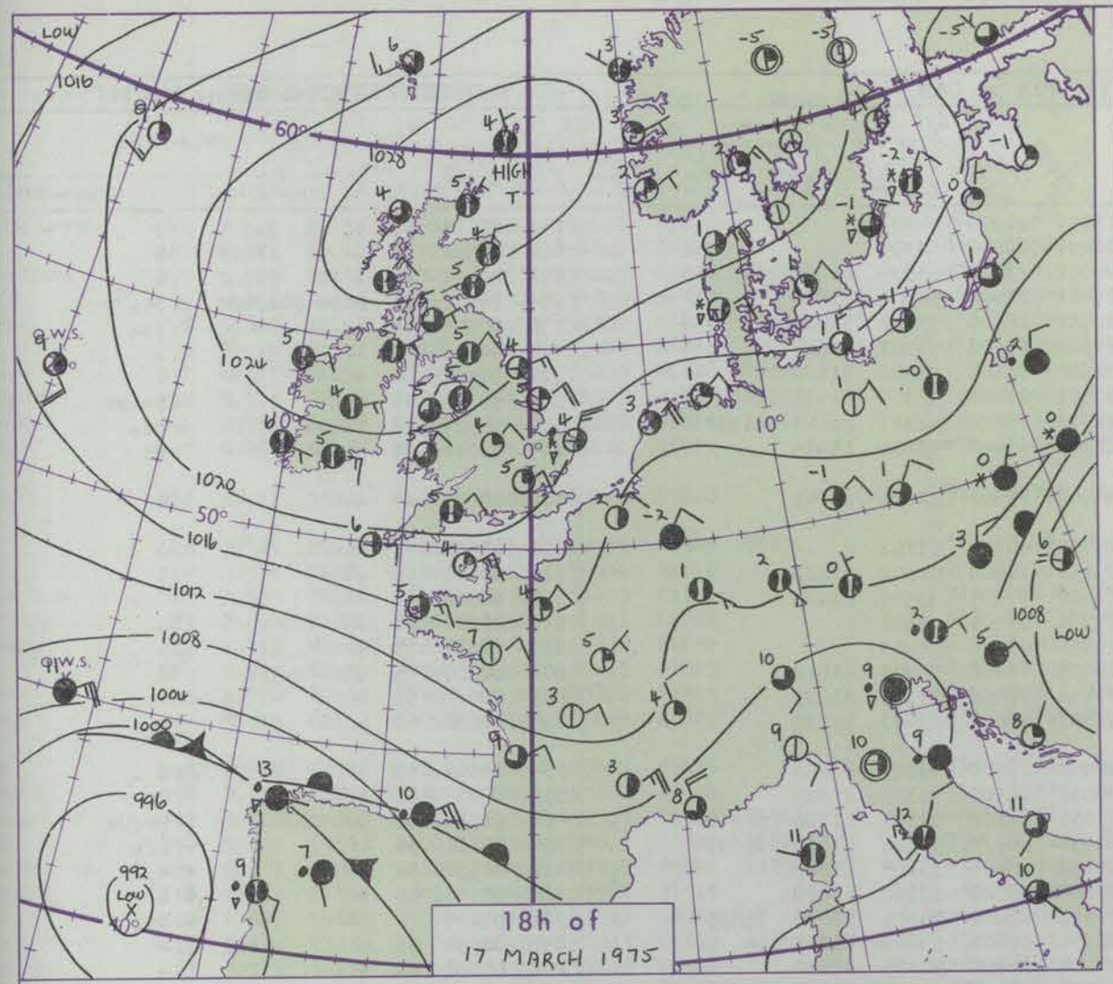


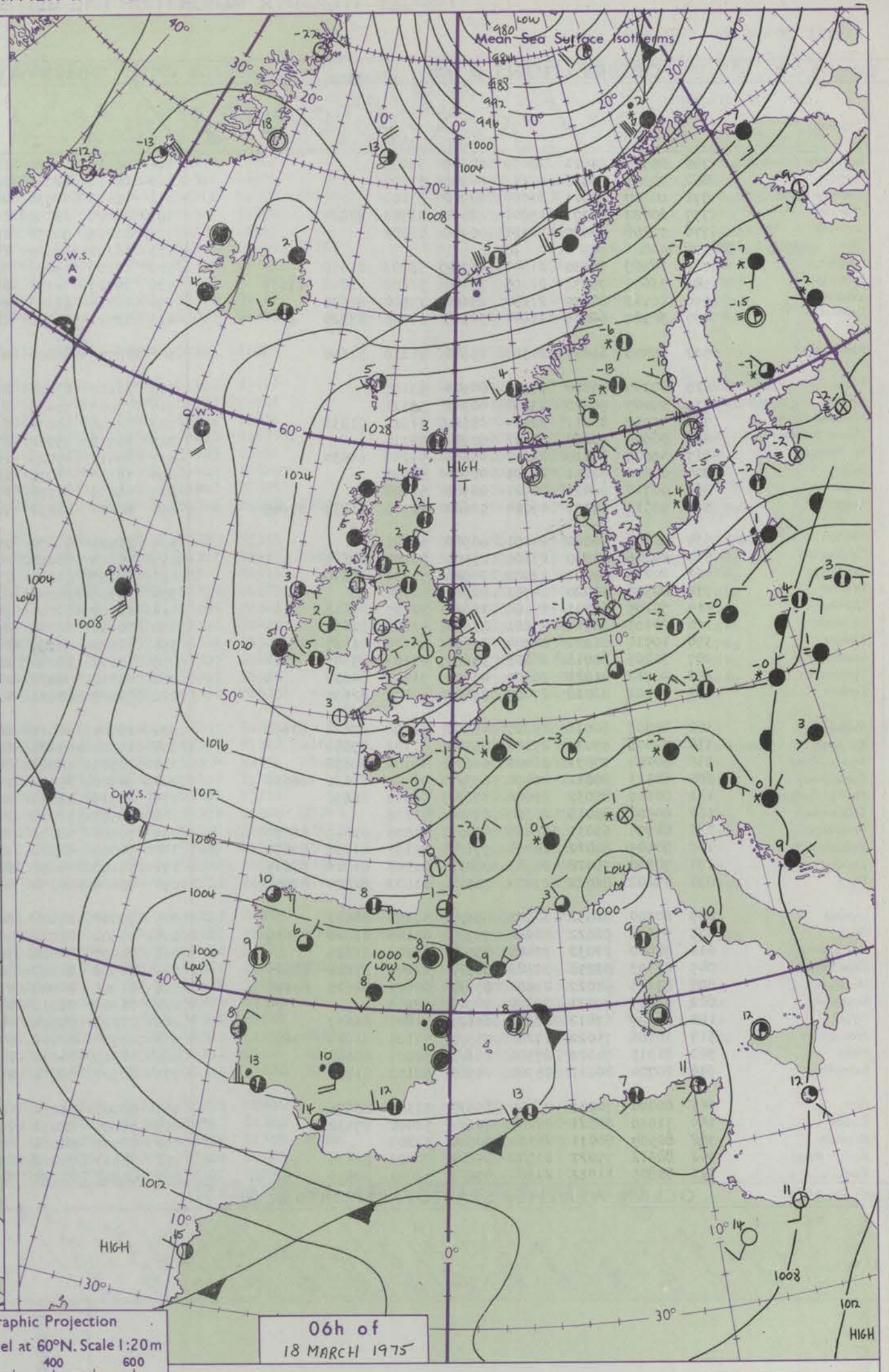
NAUTICAL MILES

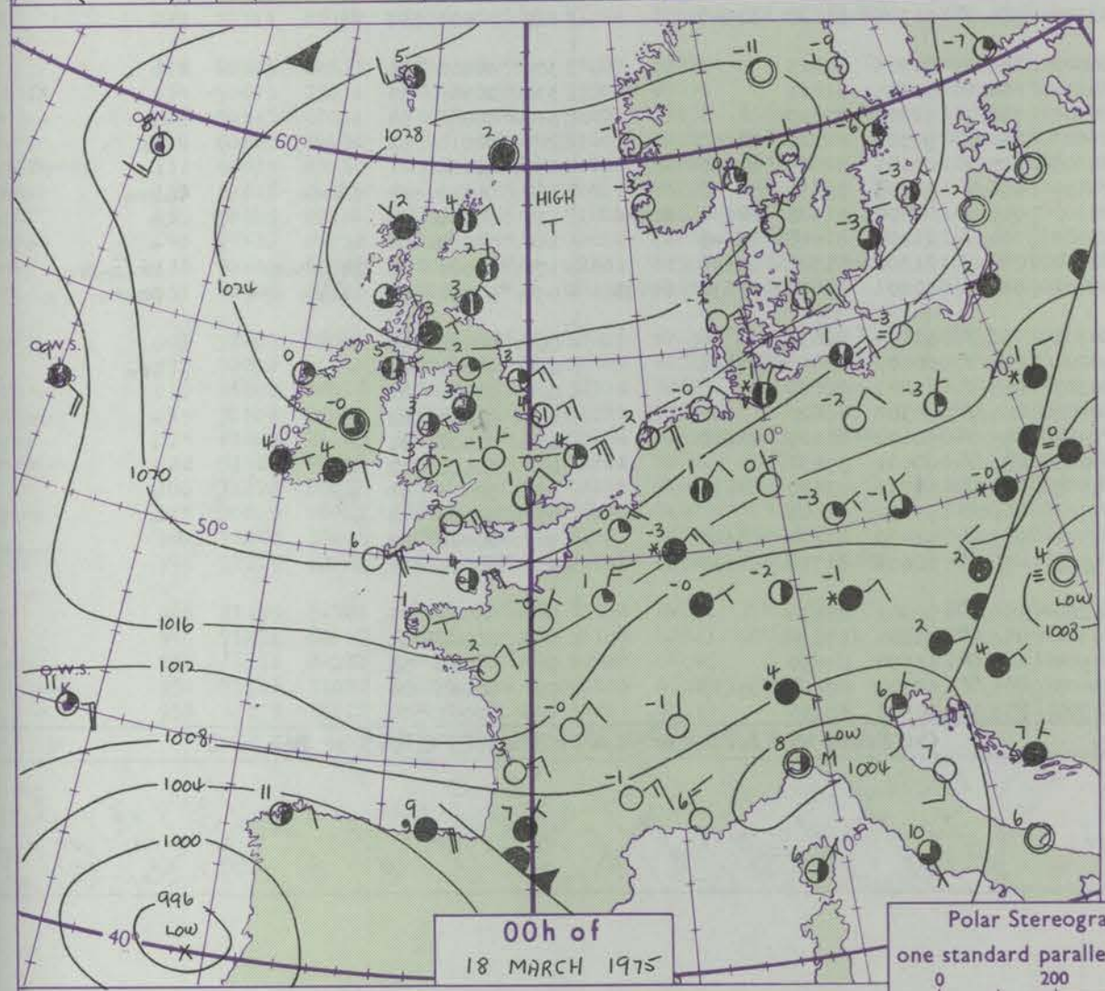
0 100 200 300 400 500 1000 1500

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

12 h of
17 MARCH 1975







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

Issued at midday TUESDAY 18 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone near northern Scotland has remained almost stationary but has developed a ridge of high pressure eastwards across Scandinavia. The ridge over England has weakened with an easterly airflow developing from north Germany to the west of Biscay. The depression southwest of Cape Finisterre has drifted over Spain and filled. The anticyclone will remain near the Hebrides during the next 24 hours with a ridge extending eastwards over southern Scandinavia. However, weak troughs embedded in the easterly flow on its southern flank may influence southern Britain. Pressure will fall over northern Scandinavia later, with a ridge building northwards from the Faeroes to the Norwegian Sea.

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

Code FM 11.D

OBSERVATIONS at 00h. 18 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	00308	80020	22050	00900	53203			
Hurn	862	00209	80020	21651	00900	53205			
Thorney Island	871	00107	75021	21050	00900	53101			
Manston	797	20422	68271	19801	22500	51303	82824		
Gatwick	776	00208	80020	21101	00900	52002			
Kew	775								
Heathrow	772	10309	80030	21801	15700	53103	81656		
Honington	586	33607	75278	22100	38400	51202	81818	83635	
Wattisham	590	20111	82030	21650	25600	53500	81638		
Gorleston	497	30527	66028	21604	32500	01205	83825		
Aberporth	502	10808	63021	24303	15600	51210	81640		
Filton	628	00307	80020	23350	00900	53107			
Rhoose	715	00405	70020	23200	00900	54311			
Hartland Point	703	10517	80011	22404	18600	51312	81830		
Mount Batten	827	00609	80020	22003	00900	52314			
St. Mawgan	817	10609	80010	21702	15600	51207	81630		
Scilly	804	00818	82011	20706	00900	50005			
Culdrose	809	00712	82021	20902	00900	52106			
Guernsey	894	50513	82031	19004	58600	52303	81830	85645	
Elmdon	534	00105	70020	24451	00900	52106			
Cardington	559	20206	75030	23100	25500	51204	82625		
Wittering	462	20210	82021	23900	24600	51204	82630		
Watnall	354	00306	70020	24751	00900	52104			
Shawbury	414	70205	60041	25101	756//	52107	87638		
Finningley	360	20105	80011	25201	25600	52206	82635		
Kilnsea	396	10514	81020	24304	11500	54105	81825		
Leeming	257	30205	80018	26202	35600	01103	83645		
Tynemouth	262	40712	81028	26904	45600	51203	84630		
Carlisle	222	20802	82018	27002	25600	50102	82635		
Valley	302	40707	80011	25703	45500	51208	82628	83650	
Ringway	334	50405	65031	25102	55700	51102	85650		
Squires Gate	318	60207	70031	26003	656//	50104	86638		
Ronaldsway	204	60511	80012	26404	655//	00108	81626	86650	
Mull of Galloway	131	80620	85032	26604	856//	01105	88630		
Eskdalemuir	162	00502	83018	28300	00900	51106			
Prestwick	135	80705	65031	28203	854//	01006	83617	88638	
Abbotsinch	140	70509	80022	28404	756//	01105	81630	87650	
Leuchars	171	70308	75028	28903	784//	01102	81816	87645	
Dyce	091	73602	82022	29402	785//	01003	82820	87635	
Lerwick	005	80000	82032	30502	856//	51104	88632		
Wick	075	70608	82022	30204	755//	01103	82626	87639	
Sule Skerry	010	80000	82032	30405	855//	53202	88625		
Cape Wrath	049	82303	83258	30103	885//	02204	85820	88625	
Stornoway	026	83105	82022	29802	855//	00001	84625	88640	
Benbecula	022	01203	89021	29350	00900	52103			
Tiree	100	60609	87012	28301	656//	51801	86637		
Aldergrove	917	70706	75022	27205	755//	52105	81625	87634	
Malin	980	81015	84022	27306	856//	52001	88640		
Belmullet	976	20704	80011	25900	25500	52102	81720		
Birr	965	60000	70031	25550	656//	51102	86634		
Dublin	969	71010	82021	25205	756//	52400	87632		
Shannon	962	00504	80011	25101	00900	52203			
Roches Point	952	80612	75022	23504	856//	00002	88635		
Valentia	953	80805	81022	23304	856//	52001	88635		

OBSERVATIONS at 06h. 18 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	00110	80020	22051	00900	54303			
862	00111	80020	21451	00900	52304			
871	10113	70030	20751	19500	53304	81920		
797	20420	82158	19402	22500	54306	82824		
776	10209	80038	20750	18503	53302	81825		
775	10108	70020	21500	15500	53303	81625		
772	10209	75020	21600	18503	52303	81820		
586	20409	78158	22351	23400	52308	81912		
590	10410	62268	21651	19400	52307	81814	81930	
497	50522	70038	21903	59400	53206	85915		
502	10707	66020	24901	15600	52206	81645		
628	00607	65020	23451	00900	53301			
715	10407	70030	23151	11400	55302	81818		
703	30522	80030	22402	31501	53500	83820		
827	00710	75020	21701	00900	53302			
817	00412	75020	21850	00900	54503			
804	10718	82030	20703	12400	52303	81818		
809	40609	81030	21450	38500	53303	83825		
894	50412	82031	18703	52600	53500	85835		
534	13505	61030	24552	15700	54304	81656		
559	10210	70020	22850	11500	51303	81825		
462	30108	80268	23851	39300	52304	81706	81910	
354	60309	62851	24951	686//	52306	83830	85645	
414	10307	62041	25352	18500	53105	81825		
360	20108	82030	25300	28500	53302	81820		
396	50526	76028	24503	58400	55305	83815	85635	
257	33602	80030	26951	35600	53209	83645		
262	20812	80021	27004	25600	52105	82630		
222	70405	83021	27102	785//	01302	81820	87640	
302	10704	80011	26002	18500	51305	81825		
334	13504	65021	25851	18400	53205	81815		
318	70305	82021	26701	756//	52205	87640		
204	70308	65021	26603	785//	51301	82820	86650	
131	70715	85032	27203	2257/	00103	82825	87360	
162	60507	80038	28400	656//	51303	86638		
135	70906	68022	28303	755//	00400	81625	84634	87645
140	70705	80022	28503	754//	01400	81618	87640	
171	70108	70258	28902	783//	01301	81708	87645	
091	73605	82278	29402	785//	00203	81820	83630	87635
005	70000	83022	30703	756//	52104	87632		
075	71602	81022	30204	784//	00103	82818	87636	
010	81402	82022	30305	855//	53201	88625		
049	82302	81022	30003	855//	00302	88620		
026	81906	82022	29505	855//	50102	85625	88640	
022	71303	83011	29003	756//	00501	87631		
100	81213	89012	28505	855//	51002	83627	88637	
917	10707	82012	27503	15600	51102	81645		
980	71310	84012	27504	785//	52400	81820	87640	
976	40907	80011	25003	454//	50606	81719	84637	
965	50902	75012	25302	556//	50301	85636		
969	70807	82032	25704	756//	53204	87630		
962	80707	80011	24504	857//	51500	87650		
952	71013	75012	23405	755//	52304	82625	87633	
953	81006	81022	22305	856//	00502	88635		

OBSERVATIONS during NIGHT

iii	RRT_nT_hE	T_gT_g	WEATHER 21h.--03h.	WEATHER 03h.—09h.
746	00521	57	+	+
862	00521	55	+	+
871	00511	54	+	+
797	96015	51	$ph_Ops_Oph_Ophs$	ps_O
776	97501	54	+	ps_O
775	00001	53	+	+
772	00501	54	+	+
586	94525	55	ph_O	ps_Ops
590	91525	53	ps_Ops	ps_O
497	93011	50	ps	ps
502	00001	54	+	+
628	00520	55	+	+
715	00511	55	+	+
703	00020	51		
827	00000	52	+	+
817	00511	55	+	+
804	00021	50	+	+
809	00510	53	+	+
894	00021	50	+	+
534	00541	59	+	+
559	00513	53	+	jp
462	93525	54	$ps_Oph_Ops_O$	ps_Ops
354	97511	56	+	ps_O
414	00531	58	+	+
360	00511	55	+	+
396	97010		ps	ps_O
257	00531	56	+	+
262	00031	01	+	+
222	00011	57	+	+
302	00000	54	+	+
334	00513	55	+	+
318	00000	54	+	+
204	00010	53	+	jp
131	00020			
162	94511	50	ps_Os_O	s_Ops_O
135	00030	52	+	+
140	00030	00	+	+
171	01021	00	$pr_Opr_Os_O$	$pr_Os_Opr_O$
091	97021	00	ph_Or_O	ph_Or_O
005	00010	54	+	+
075	92021	00	+	pr_O
010	00020	01		
049	92021	02	pr_O	+
026	00001	01	+	+
022	00510	60	+	+
100	00011	53	+	+
917	00010	53	+	+
980	00040	02		
976	00001	51		
965	97511	55		
969	00040	01		
962	97001	53		
952	00040	03		
953	00041	02		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70191	18004	11817	98010	21007	16300	00304	81706	/////	0//05	10838	30602	99/04
J	99526	70202	18004	71322	98031	14208	785//	00718	82825	87632	0//04	10925	30605	17110
K	99451	70161	18004	20822	97016	08811	25400	21112	82616	/////	0//09	11214	30808	/////
M	99677	10043	18004	72431	96818	13704	69560	00711	86920	/////	05302	10583	30708	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70192	18064	71418	98031	18707	784//	00612	83818	87625	0//05	10845	30502	99/04
J	99527	70202	18064	81528	97022	10308	885//	00721	83821	88635	0//05	10919	30605	17110
K	99451	70158	18064	71018	98011	09611	756//	21307	87640	/////	0//10	11203	30808	/////
M	99671	10041	18064	72433	97258	10304	69560	00717	86924	/////	05202	10589	30710	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41390

Date of Issue WEDNESDAY 19 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 18 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	30517	81030	22505	32500	55000	83826		
Hurn	862	40516	81040	22106	41500	54101	84827		
Thorney Island	871	50515	85031	21705	59500	52205	85828	81930	
Manston	797	40518	75168	21404	42500	54208	84828		
Gatwick	776	50618	70018	22104	53503	55202	83825	82930	
Kew	775	60414	82261	22704	625//	55104	86828		
Heathrow	772	40616	81150	23104	43500	55205	81928	83835	
Honington	586	70515	62268	23902	69403	01103	81710	83912	
Wattisham	590	20513	62268	23202	29400	53005	81814	81918	
Gorleston	497	60615	66268	24001	694//	01210	86915		
Aberporth	502	50711	75021	25604	51500	53501	85828		
Filton	628	70514	84031	24204	725//	54001	81825	87830	
Rhoose	715	20714	75020	23906	21500	55002	82822		
Hartland Point	703	30623	74011	23404	51500	53105	83820		
Mount Batten	827	20814	85020	22406	21500	54801	82825		
St. Mawgan	817	10515	86020	22305	11600	53803	81830		
Scilly	804	30915	81030	22705	32500	51205	83825		
Culdrose	809	20918	82010	22205	21500	53301	82825		
Guernsey	894	50619	82152	19705	52500	53204	85825		
Elmdon	534	60414	72021	25204	685//	53400	85824		
Cardington	559	30510	80271	23804	39400	51802	81910		
Wittering	462	50516	56858	25202	593//	51305	81707	84916	
Watnall	354	50620	64858	26003	58500	54003	81820	83824	
Shawbury	414	60907	81021	26304	68601	57301	85840	83650	
Finningley	360	40516	80151	26406	39402	53502	81915		
Kilnsea	396	60523	74168	26304	635//	51210	86925		
Leeming	257	50510	75268	28303	58400	52003	81810	83830	85650
Tynemouth	262	30711	80268	28904	33600	51206	83930		
Carlisle	222	70711	86022	28506	785//	53002	81824	83635	85642
Valley	302	40515	82030	27206	48500	53203	83825		
Ringway	334	50615	75031	26904	58601	55500	84830		
Squires Gate	318	50813	82011	27507	58600	52801	83832	83640	
Ronaldsway	204	60813	84031	27907	685//	53105	82827	85650	
Mull of Galloway	131	60815	85012	28305	2253/	00102	82825	86360	
Eskdalemuir	162	60608	84018	28604	685//	52801	85825	85640	
Prestwick	135	70809	81022	29205	785//	51801	82825	87645	
Abbotsinch	140	70410	80152	29206	785//	00802	82825	87645	
Leuchars	171	70415	65898	30004	782//	02303	81704	83820	87645
Dyce	091	60908	82258	30407	58401	00102	82818	83645	
Lerwick	005	72807	89022	31505	756//	53206	87632		
Wick	075	70202	86158	31305	684/2	01104	81818	85650	
Sule Skerry	010	81805	82022	31506	855/;	52303	88625		
Cape Wrath	049	70502	89018	30805	756//	01801	87635		
Stornoway	026	81609	84028	30805	884//	00204	81818	83630	88640
Benbecula	022	71611	87022	30006	785//	51201	82822	87635	
Tiree	100	71213	89012	29706	785//	52105	81820	87645	
Aldergrove	917	70809	86021	28306	785//	56000	81825	87635	
Malin	980	71018	86258	28605	785//	51203	86822	83640	
Belmullet	976	71109	82022	26206	755//	00801	81721	84630	86640
Birr	965	71109	81021	26506	785//	51302	84821	87638	
Dublin	969	71011	86022	27106	785//	53104	82823	87630	
Shannon	962	61111	82031	25407	646//	52400	86640		
Roches Point	952	71016	75022	25106	784//	51105	86818	87637	
Valentia	953	61113	81012	23907	65600	53207	86633		

OBSERVATIONS at 18h. 18 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	30614	58268	23400	32500	51309	83822		
862	30512	60268	22801	39500	50313	83920		
871	50315	58858	22203	39463	52215	81918	83360	
797	30320	75268	21103	32500	55301	83824		
776	30507	59858	22601	29403	51310	82915		
775	60209	69269	23201	634//	51302	81910	85812	
772	50411	40268	23400	59460	50308	83912		
586	30512	82038	23801	38500	55304	82825		
590	50314	80018	23201	54500	53304	85626		
497	60522	66268	24203	69400	52207	86915		
502	20708	80011	25004	18501	54303	81820		
628	70415	05858	24601	794//	01306	87912		
715	30506	67268	24002	38530	52303	82825		
703	10515	85020	23304	18600	53301	81835		
827	10712	84020	22405	12500	54203	81825		
817	10607	82010	22705	18600	55305	81830		
804	21008	83010	22306	25500	51400	82625		
809	20811	80010	22305	21500	54203	82825		
894	40414	70268	20802	49403	51306	82918	83820	
534	70313	08888	25601	794//	51309	87915		
559	60613	57868	24102	69400	51308	85917	83825	
462	20513	75018	25201	29400	52307	81918		
354	40512	60268	26101	12563	51206	81820		
414	40810	68018	26302	38601	53206	82840		
360	30510	70158	26801	38500	53306	82825		
396	60625	66268	26103	5957/	53302	85920	86360	
257	40713	80858	28302	48500	51307	83825		
262	60915	80028	29003	5353/	00303	85925		
222	20908	82011	28604	28500	54306	81825		
302	30510	80020	26605	31600	52301	83835		
334	30912	64268	26802	38500	52307	81822	83635	
318	50515	75021	27405	58600	53304	82830	84640	
204	20506	82038	27305	28601	54502	81830		
131	30815	85011	27704	30970	01104	83360		
162	50710	88028	29202	58500	54306	81824	85645	
135	30905	80011	28705	34501	51500	81620	83628	
140	60610	80012	29005	68501	53500	81822	85640	
171	40708	84018	29804	38502	51302	81820	83645	
091	60908	80032	30704	584/2	02303	81816	84822	
005	72501	84022	31604	756//	51203	87635		
075	70802	82028	31405	684/2	01501	81818	86630	85070
010	80000	84022	31205	855//	00702	88625		
049	70904	88022	30605	785//	04601	81820	87625	
026	71802	84022	30405	756//	00502	87640		
022	71106	87022	30005	756//	51303	87635		
100	70506	89032	29106	756//	51501	87645		
917	60807	80031	28005	685//	54500	81825	86634	
980	71012	84031	28205	785//	51302	81824	87637	
976	71207	81022	26106	755//	00301	83626	87637	
965	70906	82012	26105	756//	53205	87636		
969	10910	83011	26804	11500	54501	81822		
962	71112	84022	25206	756//	52302	81635	87650	
952	71010	80032	24905	745//	53500	87626		
953	71113	81022	23706	756//	52102	87635		

OBSERVATIONS during DAY

iii	RRT×TE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	01057	086	ps_o	ps_ops_ps
862	97071	093	jp	ps_o
871	97071	092	ps_o	$ps_oph_opr_os_o$
797	91065	060	ps_oph_ophps	ps_o
776	01057	076	ps_o	$ps_ops_ps_f$
775	96061	079	[illegible]$t_ol_os_ops_o$	[illegible]$t_ol_os_ops_o$
772	01056	071	p_s	p_sf
586	91043	070	ps_ops	ps_ps_o
590	95043	065	ps_ops_ps	ps_ps_o
497	01030	042	ps_o	ps_o
502	00061	089	+	+
628	01061	076	ps_o	$ps_pr_os_o$
715	97071	080	ps_o	$ps_ops_pr_os_o$
703	00050	106		
827	00070	102	+	+
817	00071	108	+	+
804	00080	095	+	+
809	00070	107	+	+
894	96061	074	ps_o	ps_ops
534	95055	069	ps_o	ps_ops_ph
559	93053	079	$ph_os_ops_fps_o$	ps_o
462	01055	059	ps_ops	ps_o
354	91053	046	ps_o	ps_o
414	97063	054	ps_o	ps_o
360	91071	061	ph_os_o	ps_o
396	97040	054	ps	ps_o
257	97051	064	ps_o	ps_o
262	97051	077	ps_o	ps_o
222	00071	041	+	+
302	00070	105	+	+
334	97050	079	+	ps_ops
318	00080	078	+	+
204	97070	072	pr_o	+
131	00060			
162	97051	025	$ps_opr_os_o$	+
135	00060	003	+	+
140	00060	006	jp	+
171	91061	034	ph_or_o	+
091	92071	019	pr_o	pr_o
005	00071	014	+	+
075	92061	003	pr_o	pr_o
010	00060			
049	91061	002	pr_o	+
026	97061	000	pr_o	+
022	00080	009	+	+
100	00071	001	+	+
917	00060	015	+	jp
980	9706	019		
976	0008	001		
965	9707	012		
969	0006	029		
962	0009	050		
952	0007	013		
953	0008	011		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

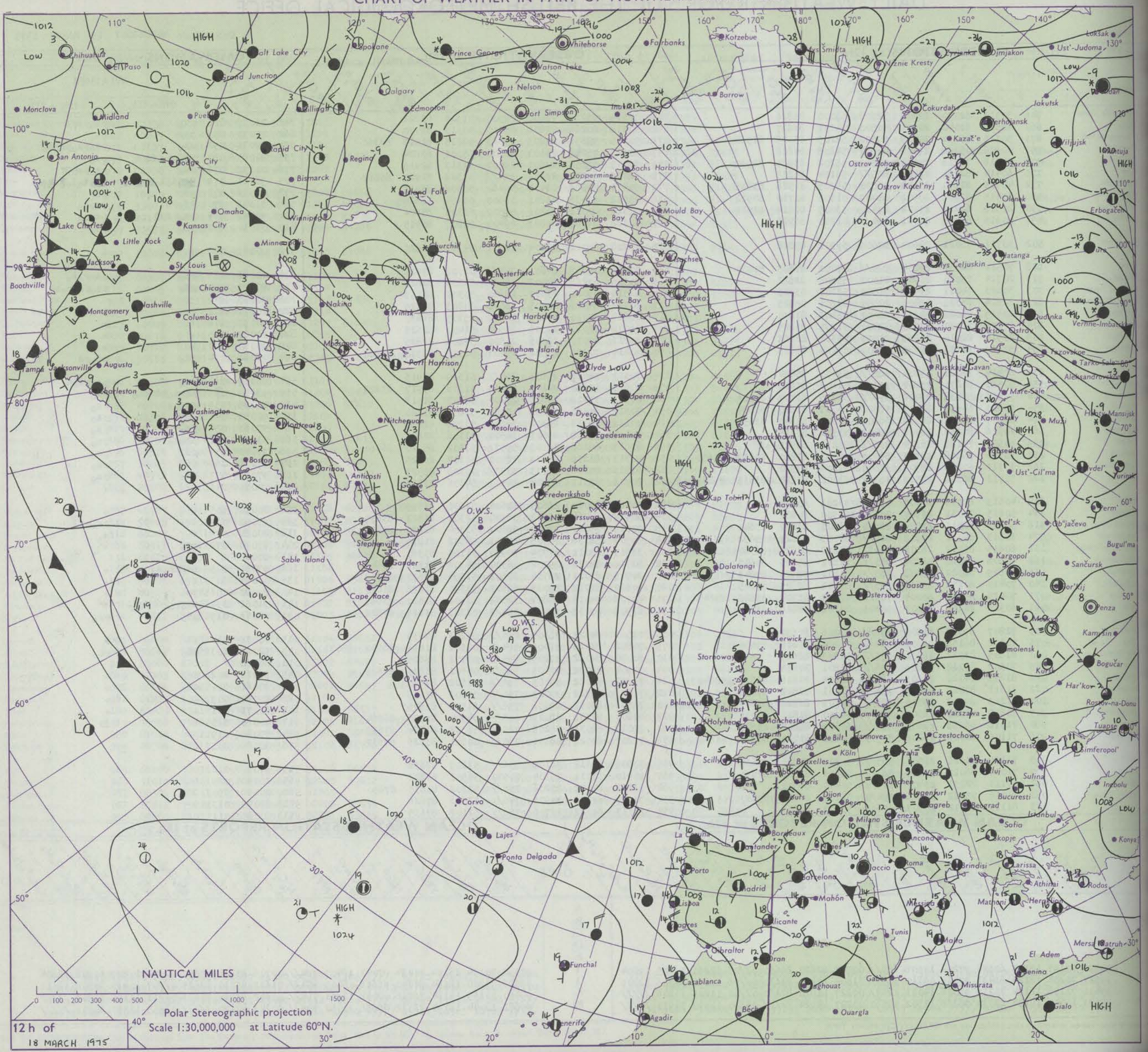
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_svsapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	18124	61524	97252	17508	685//	00711	82820	86650	0//03	10861	30705	19804
J	99527	70204	18124	61433	97018	09110	3853/	31504	81820	83630	0//06	10880	30706	12009
K	99451	70158	18124	71219	98016	14011	1257/	00227	81820	87360	0//10	11205	30806	/////
M	99683	10042	18124	63030	96268	11802	59560	00227	85924	/////	05850	10590	30911	/////

OCEAN WEATHER STATION REPORTS at 18h.

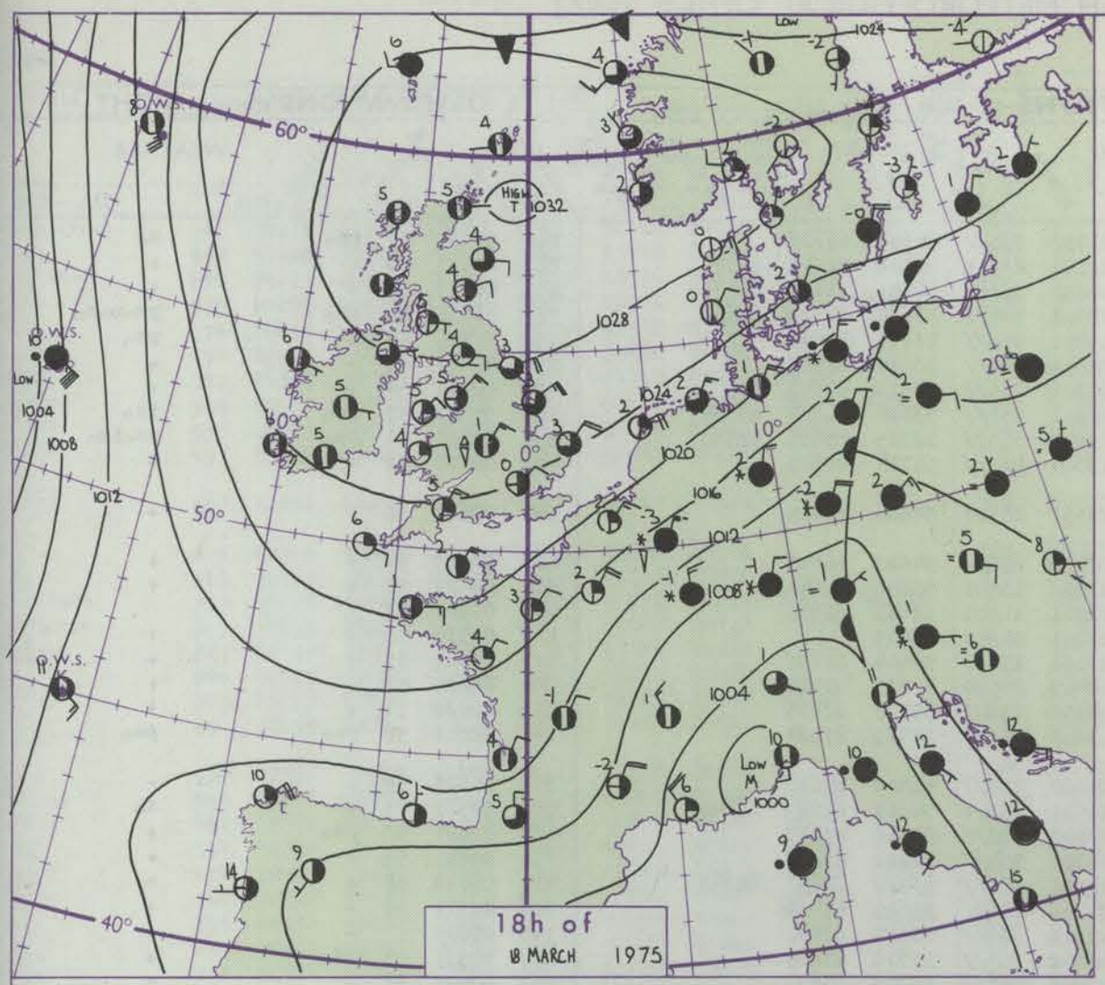
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_svsapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70194	18184	71434	97031	16407	784//	00706	83818	87650	0//04	10829	30808	18804
J	99526	70200	18184	81340	96616	06409	854//	31612	85710	88625	0//07	10937	30808	12012
K	99450	70159	18184	71216	97038	12911	784//	00602	83810	87623	0//11	11195	30907	/////
M	99681	10044	18184	73032	96858	20052	795//	00243	87920	/////	06555	10550	30911	/////

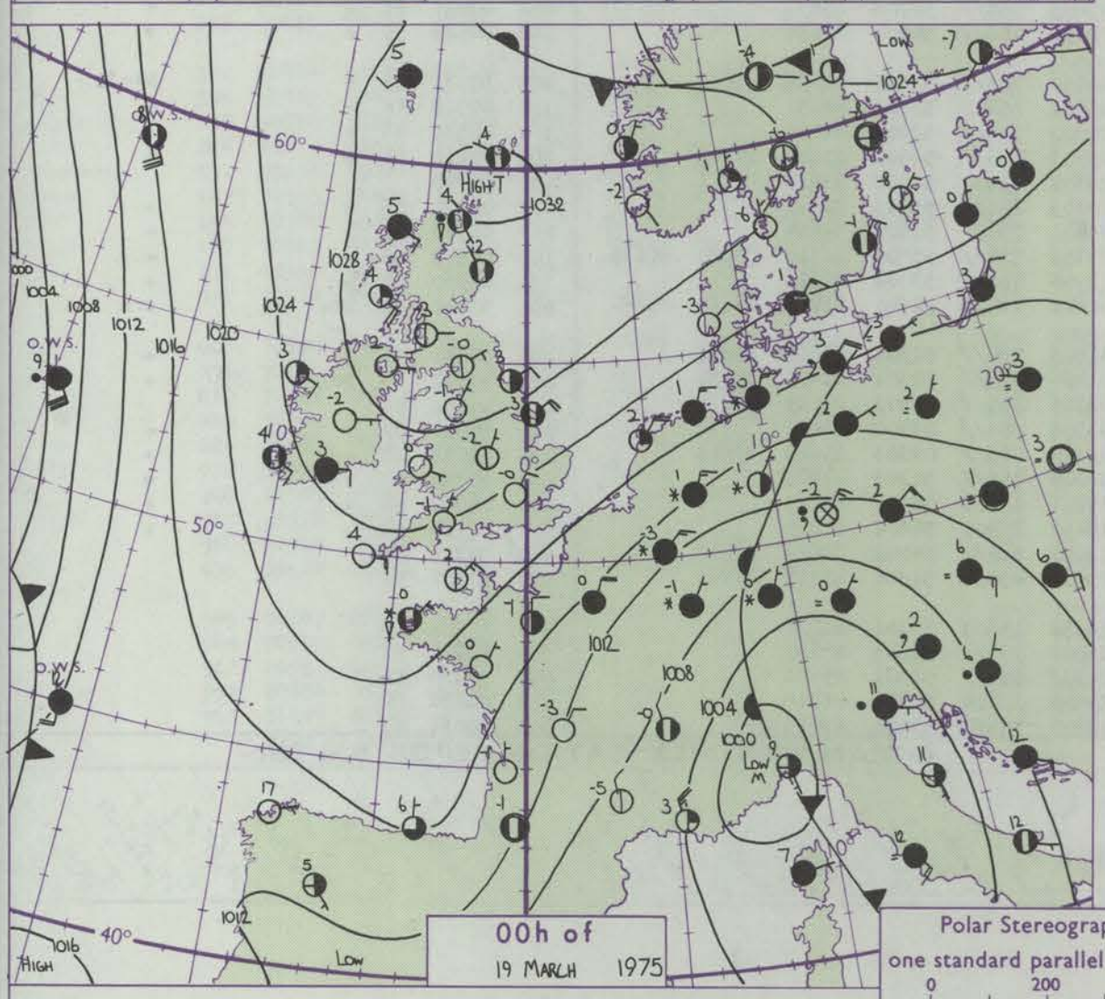
All times of observation printed in this publication are GREENWICH MEAN TIME.

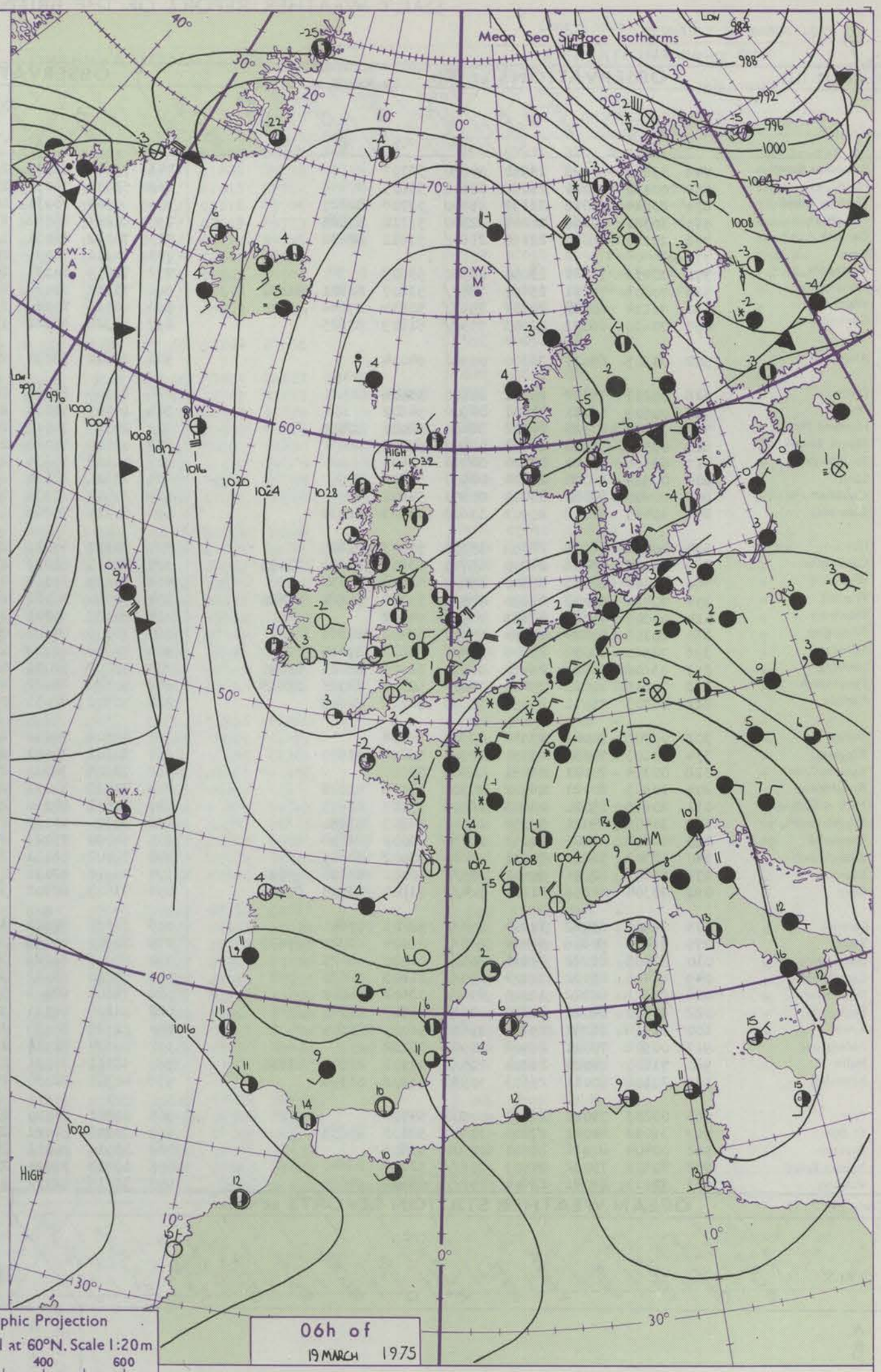
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


HIGH
LOW
Chihuahua
El Paso
Salt Lake City
Grand Junction
Spokane
Calgary
Edmonton
Prince George
Whitehorse
Watson Lake
Fort Nelson
Fort Simpson
Fairbanks
Kotzebue
Barrow
Inuvik
Fort Smith
Yellowknife
Coppermine
Fort Churchill
Baker Lake
Chesterfield
Rankin Inlet
Winnipeg
Regina
Rapid City
Billings
Bismarck
Minneapolis
Omaha
Kansas City
Lake Charles
Little Rock
St Louis
Chicago
Nashville
Columbus
Detroit
Toronto
Pittsburgh
Washington
Ottawa
Montreal
Boston
Norfolk
New York
Charleston
Augusta
Jacksonville
Tampa
Boothville
Jackson
Montgomery
Midland
San Antonio
Fort Worth
Lodge City
Monclova
Nakina
Winisk
Moosonee
Port Harrison
Nottingham Island
Cape Dyer
Resolution
Nitchequon
Fort Chimo
Goose
Anticosti
Caribou
Stephenville
Gander
Sable Island
Cape Race
Bermuda
Kap Tobin
Frederikshab
Godthab
Egedesminde
Upernavik
Thule
Clyde
Eureka
Alert
Arctic Bay
Resolute Bay
Mould Bay
Cambridge Bay
Tuktoyaktuk
Barrow
Point Hope
Nome
Kotzebue
Fairbanks
Whitehorse
Prince George
Watson Lake
Fort Nelson
Fort Simpson

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

Issued at midday WEDNESDAY 19 MARCH 1975

The main feature has been an anticyclone centred over northern Scotland and southern Scandinavia, and has remained stationary over the last 24 hours. Pressure has been low over northern Italy, and this feature has also been static. A cold easterly flow has been maintained between these two centres over northern Europe and the southern half of the British Isles. During the next 24 hours the synoptic pattern is not expected to change significantly, but a trough in the easterly flow over Germany is expected to extend westwards to the southeast of England.

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

Code FM 11.D — **OBSERVATIONS at 00h.** — 19 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	03608	82028	23552	00900	53707			
Hurn	862	00110	75021	23051	00900	53805			
Thorney Island	871	23614	75018	22351	25500	53706	82627		
Manston	797	30321	70261	20203	32500	53712	83825		
Gatwick	776	20111	68018	22150	25600	53811	82638		
Kew	775								
Heathrow	772	00212	75021	23050	00900	53809			
Honington	586	70209	75031	23401	785//	53807	82821	86632	
Wattisham	590	70114	80038	22701	756//	53810	87644		
Gorleston	497	70620	66031	22903	755//	51809	87625		
Aberporth	502	01105	65020	26300	00900	54004			
Filton	628	00207	75028	25051	00900	53806			
Rhoose	715	00509	68011	24851	00900	54802			
Hartland Point	703	30512	80020	24202	38600	52000	83835		
Mount Batten	827	00508	75010	23401	00900	52802			
St. Mawgan	817	00608	80020	23900	00900	53801			
Scilly	804	00914	83020	23004	00900	51801			
Culdrose	809	00610	82020	23400	00900	54801			
Guernsey	894	10417	78018	20902	11600	53803	81830		
Elmdon	534	10206	66038	26352	15600	54803	81635		
Cardington	559	30107	75018	24200	15701	53807	81656	83075	
Wittering	462	63610	80018	25400	656//	53806	86630		
Watnall	354	70411	68038	26850	785//	53704	81824	87628	
Shawbury	414	00307	75021	27653	00900	54202			
Finningley	360	80106	75028	27550	856//	53400	88632		
Kilnsea	396	70520	80018	26403	746//	54802	87635		
Leeming	257	53606	70268	28950	58500	51000	82825	85640	
Tynemouth	262	70815	81028	29404	735//	52802	83925	87635	
Carlisle	222	10703	75011	29450	15600	52002	81645		
Valley	302	00708	70021	27950	00900	54106			
Ringway	334	20103	70030	27951	25700	53202	82650		
Squires Gate	318	00304	70021	28551	00900	54000			
Ronaldsway	204	10915	80021	28402	18500	53103	81825		
Mull of Galloway	131	20815	85020	28803	22500	53103	82825		
Eskdalemuir	162	10405	84011	30352	15600	54803	81640		
Prestwick	135	10802	68020	30253	15700	55002	81656		
Abbotsinch	140	12303	56111	30451	15600	53002	81645		
Leuchars	171	73606	82011	30602	755//	00002	83626	86631	
Dyce	091	73304	82258	31102	784//	01801	83815	87635	
Lerwick	005	72907	83022	32204	756//	52801	87641		
Wick	075	71406	80808	32404	785//	01004	83820	87639	
Sule Skerry	010	81405	81022	32105	855//	01000	88625		
Cape Wrath	049	81405	85032	31704	855//	01203	88620		
Stornoway	026	81308	82022	31005	856//	03601	88642		
Benbecula	022	10000	84021	30300	10930	51702	81360		
Tiree	100	31318	86012	29704	35600	51000	83645		
Aldergrove	917	00906	70011	28902	00900	57202			
Malin	980	71607	84022	28704	785//	00101	82822	87630	
Belmullet	976	31108	80011	26603	30930	01202	83359		
Birr	965	00803	75021	26752	00900	54706			
Dublin	969	31012	82011	27203	35600	52101	83635		
Shannon	962	00404	80011	25601	00900	53806			
Roches Point	952	80808	75032	24803	856//	52706	88640		
Valentia	953	71010	81021	23604	756//	54806	87635		

OBSERVATIONS at 06h. — 19 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
746	73611	82031	21752	755//	54505	87628		
862	53511	70031	21152	25601	53608	82640	85075	
871	63509	75031	20250	55604	52608	85632	86075	
797	80224	65158	17003	885//	53614	84824	88635	
776	70212	68031	19401	756//	51711	87640		
775	70211	74031	20201	755//	53610	87625		
772	70216	81021	20701	756//	54511	87640		
586	70312	80038	20201	755//	53614	86622	87634	
590	80116	80032	19601	7567/	52615	87635	88360	
497	80328	66022	19604	825//	50714	88825		
502	20612	65030	25551	25500	54504	82625		
628	60109	80031	23352	656//	54610	86645		
715	10207	70020	23552	15600	55606	81640		
703	10520	78010	22901	18600	52603	81835		
827	00610	75020	22201	00900	55505			
817	10512	80030	23051	15600	54604	81630		
804	20811	82030	22403	28500	51601	81825		
809	20411	81030	22451	25601	55703	82635		
894	70215	70268	19202	725//	52709	87824		
534	70111	64021	24000	755//	51709	87626		
559	70110	81011	21601	756//	54613	85630	87645	
462	70114	82012	22601	755//	53716	87628		
354	70310	70022	24301	755//	51711	87627		
414	80107	60041	25651	856//	53708	83630	88645	
360	70109	84022	24701	756//	53610	87636		
396	70526	81032	23703	756//	53617	87630		
257	70107	82011	26801	756//	53608	87640		
262	50520	81022	27803	556//	52708	85630		
222	70302	82031	28352	756//	54704	87636		
302	70506	70261	26850	785//	53603	82826	87632	
334	60302	75021	25701	65600	53809	86630		
318	73606	70021	27000	756//	52706	87635		
204	70813	81031	27503	785//	56503	81825	87640	
131	30612	84030	28302	35600	51003	83635		
162	30000	81031	29353	25630	55605	82640		
135	70000	75021	29551	756//	53703	87634		
140	72402	56111	29752	754//	53502	81710	83620	86635
171	70510	82031	29704	755//	53704	87628		
091	73509	82802	30802	784//	01500	81712	84815	85640
005	73308	82012	31803	784//	01301	82818	87640	
075	70905	86028	31804	755//	52301	81625	87634	
010	81402	81026	32205	855//	00203	88625		
049	80000	83022	31504	855//	01400	88620		
026	71107	82012	31104	755//	02303	83625	87645	
022	71205	84011	30304	755//	51203	87628		
100	21111	86030	29701	18530	52301	81825		
917	20604	82030	28450	28500	54602	81820		
980	61611	86031	28650	685//	54002	82822	85636	
976	40911	72030	25901	45400	51500	81717	83640	
965	10901	80030	26352	15600	55301	81633		
969	70908	82021	26802	756//	55503	87630		
962	50910	80011	24902	557//	52501	85656		
952	10913	75011	23803	18400	55301	81818		
953	71116	81022	22205	756//	53503	87635		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	97537	57	ps$_0$	s$_0$
862	00523	54	+	+
871	00513	53	+	+
797	91011	00	ps$_0$	ps$_0$r$_0$s$_0$
776	97515	54	+	ps$_0$
775	00001	53	+	+
772	00515	54	+	+
586	97501	53	ps$_0$	is$_0$
590	97053	52	ps$_0$	ps$_0$is$_0$
497	00020	02	+	+
502	00513	56	+	+
628	00523	54	+	+
715	00523	57	+	+
703	00000	52		
827	00510	53	+	+
817	00523	57	+	+
804	00010	51	+	+
809	00520	54	+	+
894	92011	52	ps$_0$	ps$_0$
534	00525	56	+	+
559	97513	53	+	s$_0$
462	97001	53	ps$_0$	+
354	00511	55	+	+
414	00543	58	+	+
360	00511	54	+	+
396	00020		+	+
257	97531	55	ps$_0$	+
262	00031	01	+	+
222	00523	59	+	+
302	97531	59	+	ps$_0$jp
334	00510	56	+	+
318	00530	58	+	+
204	00010	51	+	+
131	00020			
162	00521	56	+	+
135	00540	57	+	+
140	00540	60	+	+
171	00000	53	+	+
091	93011	51	pr$_0$	pr$_0$
005	00031	00	+	+
075	97021	01	pr$_0$	+
010	95031	01		
049	00031	02	+	+
026	00031	02	+	+
022	00500	57	+	+
100	00001	54	+	+
917	00510	55	+	+
980	97510	53		
976	97001	51		
965	97521	60		
969	00021	51		
962	97010	53		
952	00020	00		
953	00031	51		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99592	70193	19004	71430	97028	16408	784//	31602	82818	87645	0//05	10801	30808	19804
J	99524	70197	19004	81441	95636	06408	873//	31702	88707	/////	0//08	10959	31113	15014
K	99450	70159	19004	81818	97216	12311	854//	00705	88611	/////	0//11	11217	30501	13907
M	99682	10041	19004	83224	97858	25052	895//	00217	88920	/////	06653	10580	30707	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70190	19064	51532	98012	17108	58400	31307	81818	85640	0//03	10851	31010	19805
J	99523	70196	19064	81334	96026	06408	853//	31304	85709	88625	0//07	10948	31212	15015
K	99451	70161	19064	22312	97018	11611	22400	00302	82813	/////	0//09	11214	30502	15905
M	99682	10041	19064	83120	97158	27250	895//	00309	88920	/////	06254	10566	30606	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41391

Date of Issue THURSDAY 20 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 19 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	80216	57707	18802	4562/	50718	84645	88460	
Hurn	862	80220	70702	18703	7852/	53718	82825	87645	88462
Thorney Island	871	80119	80227	16904	6552/	52716	86624	88462	
Manston	797	80225	57518	13504	853//	02721	81707	86610	88620
Gatwick	776	80215	65718	16203	7552/	52720	87621	88458	
Kew	775	80218	76022	16803	855//	51820	88625		
Heathrow	772	80319	70232	17404	855//	51719	86622	88650	
Honington	586	80321	70237	17703	854//	51816	82714	86617	88640
Wattisham	590	80223	65518	16903	854//	50717	86613	88645	
Gorleston	497	80335	60022	17004	855//	02718	88620		
Aberporth	502	50411	84011	24204	41632	56712	84832		
Filton	628	60315	75022	21104	68532	53613	86828		
Rhoose	715	70313	70031	21504	745/1	56716	87624		
Hartland Point	703	70414	86021	22103	48534	53811	81820	84635	86360
Mount Batten	827	70514	81031	20805	48632	55715	83830	85075	
St. Mawgan	817	60312	82031	22303	52602	53708	85832	83075	
Scilly	804	70509	81021	22804	755//	52102	87628		
Culdrose	809	60413	81031	22203	58502	54704	83820	83626	
Guernsey	894	70218	82022	17503	726/2	51609	87830		
Elmdon	534	70317	70022	22004	785//	53508	86825		
Cardington	559	80318	65687	19004	855//	50815	87620	88630	
Wittering	462	70321	80027	20703	785//	53709	84822	87645	
Watnall	354	80320	70707	22504	7857/	52711	86822	87650	
Shawbury	414	70413	75021	23904	785//	55812	82825	83635	87650
Finningley	360	70318	84022	23505	68502	53810	82827	85635	
Kilnsea	396	80330	66022	22405	6857/	51707	85820	86630	88460
Leeming	257	70419	82032	26105	65640	53607	86640		
Tynemouth	262	50620	81252	27305	35530	01805	83625		
Carlisle	222	70817	84032	27406	785//	52708	82825	87635	
Valley	302	70414	81022	26105	785//	54705	81820	87645	
Ringway	334	60517	82021	24405	44642	56707	82830	83650	
Squires Gate	318	40316	81031	26006	48630	54709	84830		
Ronaldsway	204	10612	88011	27205	18500	54806	81828		
Mull of Galloway	131	70618	85021	28305	785//	53604	81825	87630	
Eskdalemuir	162	70515	84801	28304	785//	52301	83824	86645	
Prestwick	135	70707	65042	29505	785//	52803	81820	83824	87640
Abbotsinch	140	70513	82032	29506	785//	03603	84827	87640	
Leuchars	171	70516	82151	30007	784//	01101	82815	87645	
Dyce	091	70514	84038	31107	785//	51400	82825	87645	
Lerwick	005	70506	82022	32907	784//	03205	82818	86645	
Wick	075	70608	89022	32606	785//	51000	82825	87640	
Sule Skerry	010	71402	84012	33307	755//	52202	87625		
Cape Wrath	049	70908	86022	32705	785//	04102	82820	87625	
Stornoway	026	21208	84011	32507	28501	03206	81823		
Benbecula	022	51306	88021	31806	58500	51209	81825	85630	
Tiree	100	61308	89011	31006	656//	52206	86637		
Aldergrove	917	50710	86011	29105	55600	57001	85634		
Malin	980	51018	86012	29805	585//	52205	84825		
Belmullet	976	31012	82020	27706	38500	53104	81823	83640	
Birr	965	70807	81021	27304	785//	53002	82821	87638	
Dublin	969	70610	84038	27304	785//	55002	82825	87635	
Shannon	962	10911	82031	26806	11500	55203	81828		
Roches Point	952	20816	75031	26005	28400	52109	82818		
Valentia	953	31009	81011	24807	32500	51111	83826		

OBSERVATIONS at 18h. 19 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	83617	60217	16203	854//	50808	84712	88615	
862	83618	65207	16103	854//	01608	85618	88628	
871	83516	64517	14204	854//	01613	87711	88620	
797	80227	40615	10305	873//	03616	83706	88708	
776	80216	45587	13304	873//	02613	85709	88712	
775	80118	58606	14404	854//	02610	84715	88620	
772	80220	59516	14804	854//	02612	88611		
586	80420	57586	15204	873//	03507	84706	88708	
590	80322	56506	13904	853//	02610	84707	88611	
497	80440	32022	14905	864//	03707	88715		
502	70115	75021	22205	757//	51604	87656		
628	80112	65216	19004	855//	52505	84622	88645	
715	80211	68022	19604	5557/	53502	83625	84640	88360
703	80610	74032	20505	58501	53503	85820	88170	
827	70312	68022	19605	784//	53503	81818	84628	86645
817	70216	80022	20404	3464/	54607	81830	83640	87365
804	70213	75022	21204	784//	51610	84819	84620	
809	60213	80022	20503	685//	52502	82820	86635	
894	83620	78608	15403	7842/	01710	84816	87645	
534	80319	70022	19704	855//	51506	88620		
559	80316	65027	16804	855//	01503	87625	88635	
462	80220	66026	18704	854//	00503	84613	88617	
354	60421	65017	20504	657//	52505	86650		
414	70415	78012	21805	756//	54503	85632	87650	
360	20114	82011	21604	15732	53502	81656		
396	60332	65031	20105	5567/	01709	85635	86360	
257	40314	82031	24805	48500	51501	81828	84632	
262	60520	69022	26505	5353/	01500	85925		
222	50513	80028	26305	58540	02500	83822	83635	
302	13610	80021	24305	11640	51506	81840		
334	20417	70011	22305	18641	54503	81835		
318	40414	81011	24005	40940	52504	84360		
204	10414	88020	25106	18602	00507	81830		
131	30518	85011	25907	34600	00709	83630		
162	70318	84808	27104	625/1	50701	86822		
135	40814	80258	28205	48441	01501	82818	83645	
140	70615	81028	28507	785//	01603	81825	87645	
171	70515	84022	29306	786//	01501	81830	87645	
091	70312	84022	30505	784//	01201	81818	87645	
005	30407	83031	32605	38401	02501	82818		
075	70108	89022	32205	785//	01802	81820	84630	87645
010	73202	84022	32906	755//	00702	87625		
049	70903	86022	32505	755//	01802	87625		
026	61007	84031	32006	656//	02501	86635		
022	70606	88031	31306	785//	00501	81824	87632	
100	30315	88021	29606	35600	50705	83640		
917	30311	80011	27106	38500	01607	81820	83632	
980	70311	84031	28406	785//	01606	82825	86640	
976	10909	82010	27305	15600	53502	81642		
965	10505	81011	26603	15600	54601	81634		
969	10408	84031	25804	12500	52706	81828		
962	10609	82010	26305	14600	54305	81640		
952	10507	75010	25205	14601	54500	81632		
953	30707	81021	24706	35600	51302	83635		

OBSERVATIONS during DAY

iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	97031	020	sosorosa	rosoirorosa
862	97041	006	soda	dodo-ro
871	91041	008	isorordo	idorsorosa
797	06051	000	rosorosododa	idorRrR
776	03042	006	sosorosodoro	dorodorodo-r
775	94051	008	iro	irorro
772	91051	009	rosorore	rododa
586	93051	000	soisorosorore	rorodorodoro
590	91041	000	sosododoro	dodoro
497	00050	000	+	+
502	00051	083	+	+
628	97051	024	+	ro
715	00051	030	+	+
703	00060	013		
827	00050	062	+	+
817	00050	072	jp	jp
804	00050	056	+	+
809	00050	083	+	+
894	95051	018	prore	psoprosoiro
534	00041	010	+	+
559	94061	001	sorosoiro	rore
462	97041	002	sododoro	+
354	97051	015	isoroso	+
414	00051	014	+	+
360	00061	025	+	+
396	00050	000	+	+
257	00071	073	+	+
262	97061	052	pro	+
222	92071	033	pro	pro
302	00070	078	+	+
334	00070	045	+	+
318	00090	085	+	+
204	00070	080	+	+
131	00070			
162	92071	042	pro	pro
135	97071	025	jp	pro
140	97070	017	pro	jp
171	00070	014	jp	+
091	91081	020	pro	+
005	97071	056	+	pro
075	00071	001	+	+
010	00070			
049	00051	010	+	+
026	00081	073	+	+
022	00070	085	+	+
100	00071	048	+	+
917	00070	055	+	+
980	9707	048		
976	0007	095		
965	9705	048		
969	9705	035		
962	0007	099		
952	0006	093		
953	9710	034		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

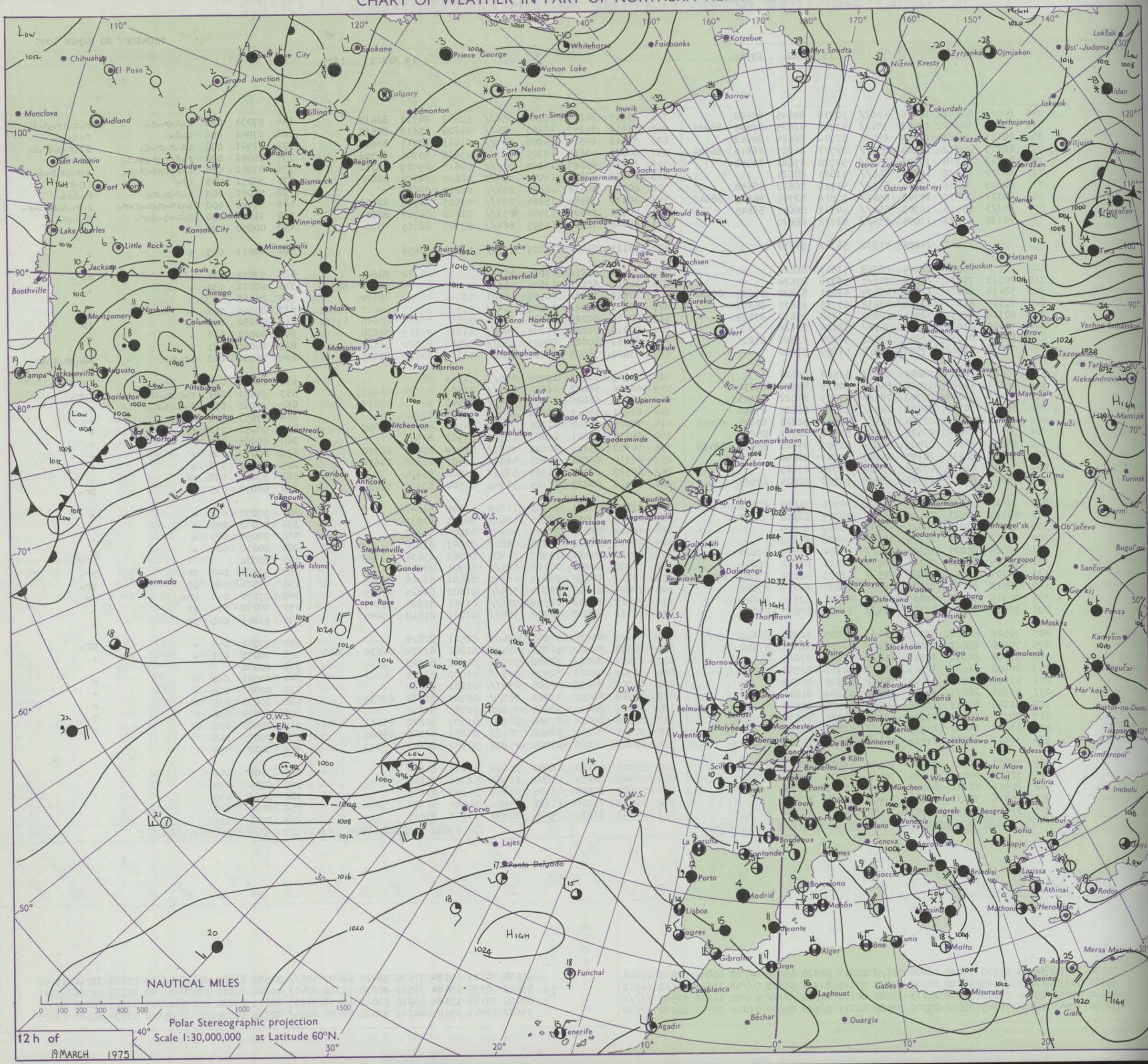
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70190	19124	81535	98021	18608	885//	00314	81820	88650	0//03	10842	31012	18008
J	99521	70193	19124	71626	97808	10709	49432	00123	82910	83620	0//08	10963	31010	11012
K	99450	70158	19124	23118	98018	16111	22500	00224	82820	/////	0//05	11215	30504	/////
M	99682	10041	19124	72715	98022	29300	79500	00211	82920	85630	06052	10588	30202	32606

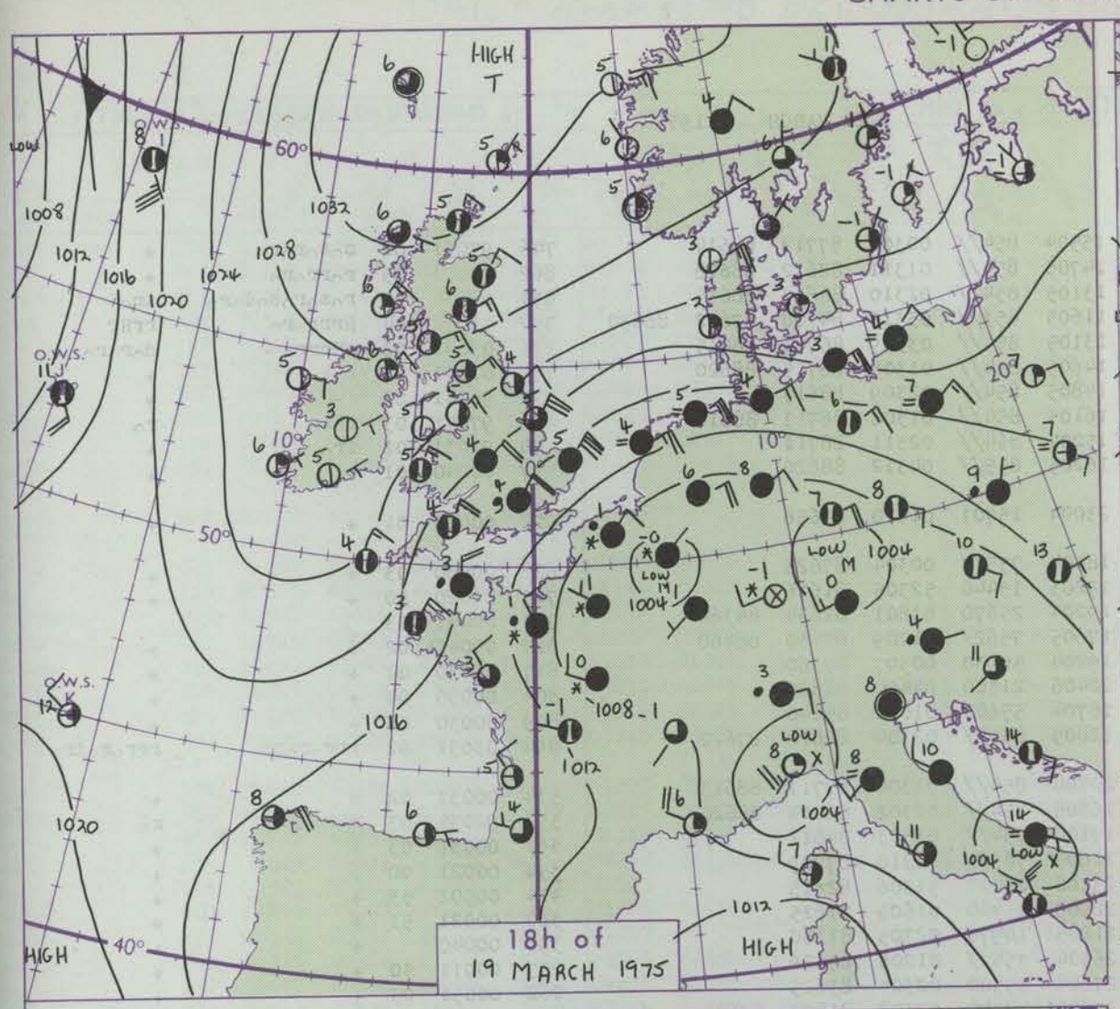
OCEAN WEATHER STATION REPORTS at 18h.

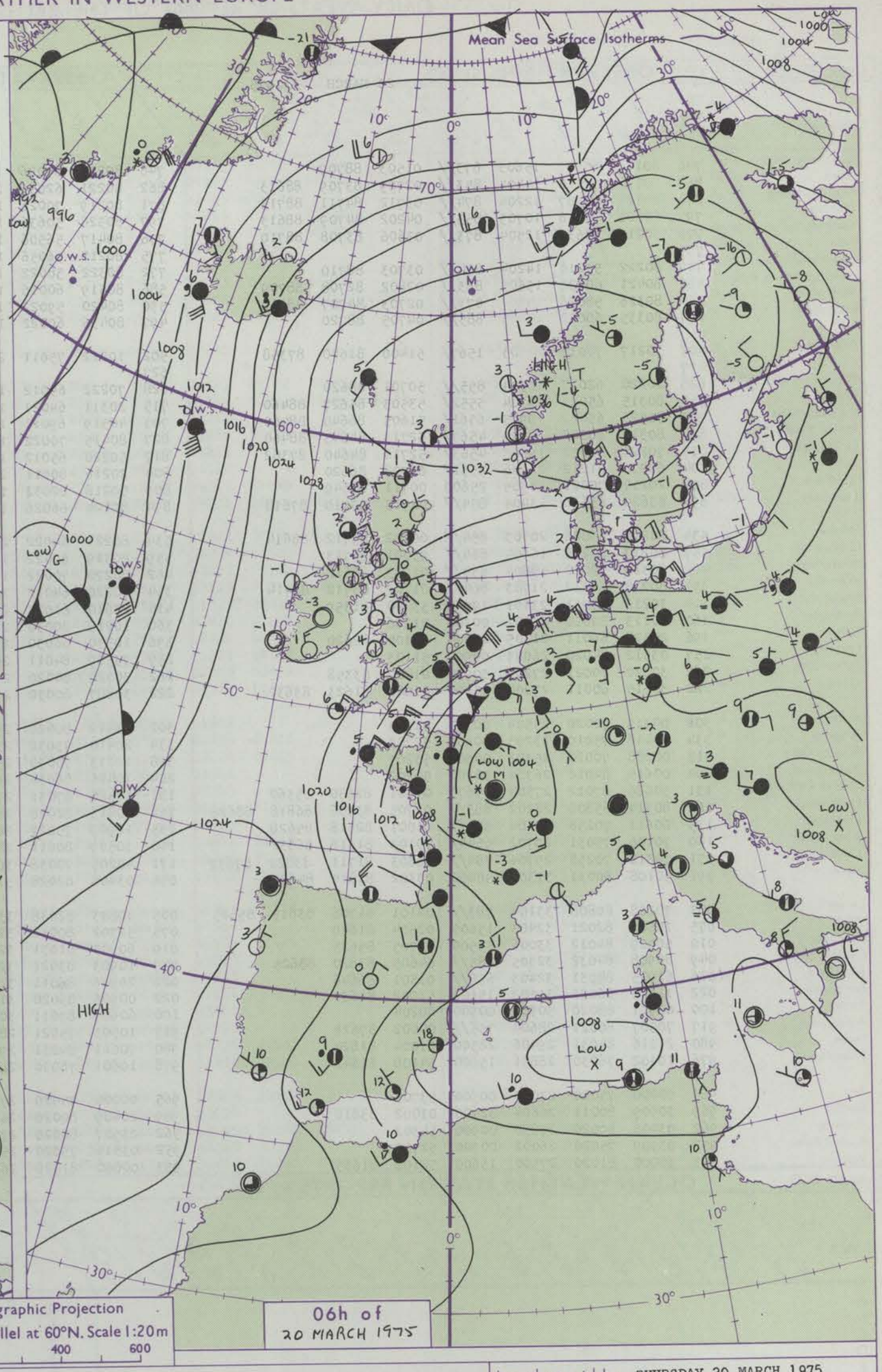
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70187	19184	71535	98022	19007	785//	31503	83824	85635	0//04	10868	31012	20006
J	99523	70195	19184	71520	96038	12310	28401	00206	81810	87070	0//09	10915	30706	13011
K	99450	70158	19184	53010	98021	19411	32505	00217	83820	83073	0//07	11217	30000	10704
M	99682	10041	19184	82221	97022	27402	6654/	00715	86725	/////	05600	10578	30304	99605

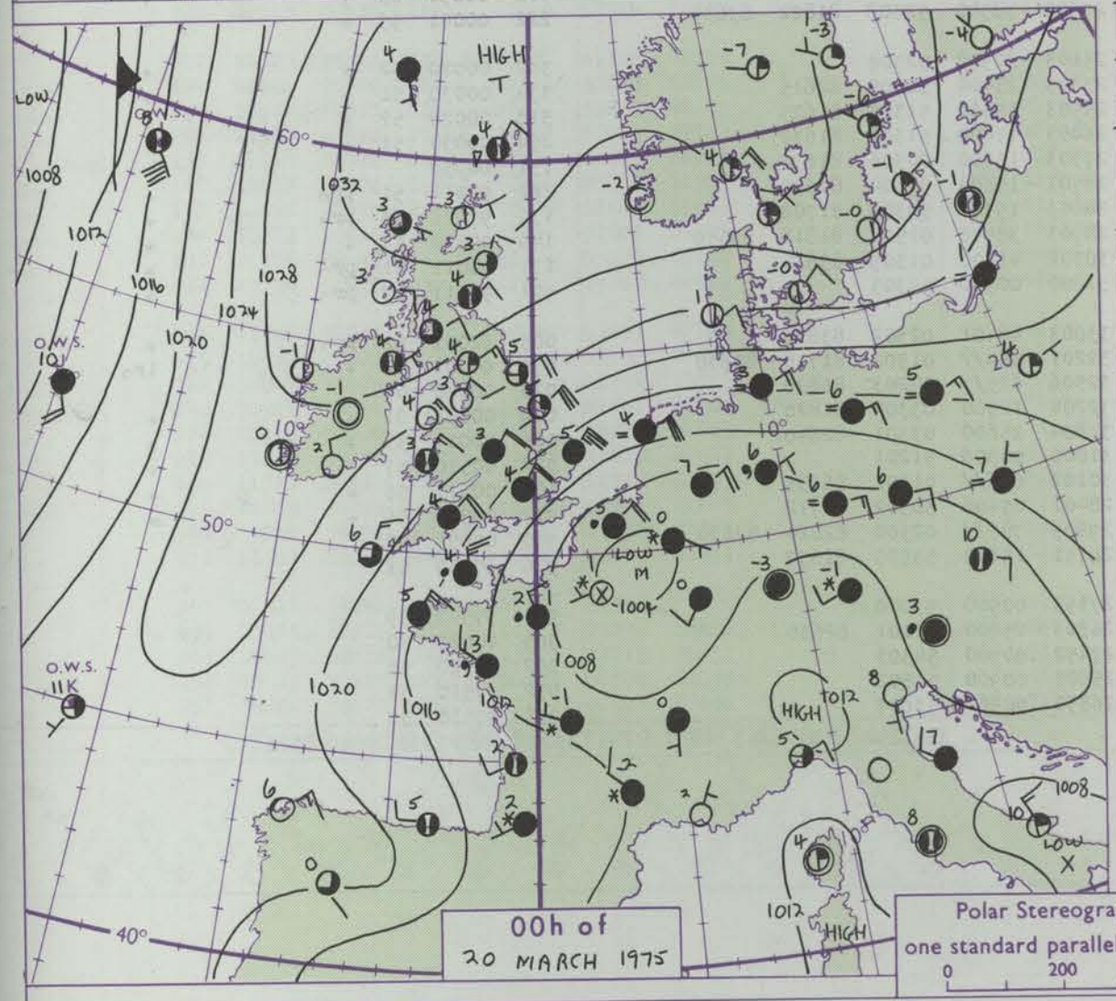
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









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

Issued at midday THURSDAY 20 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the centre of the anticyclone near the Shetlands intensified a little and moved east into Norway. A depression on the Continent moved northeast into France tightening the northeasterly airstream over southeast England. During the next 24 hours pressure will remain high in the north and the depression in France is expected to move southwards eventually, relaxing the northeasterly airstream.

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

Code FM 11.D **OBSERVATIONS at 00h.** 20 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	80123	60617	15603	873//	01503	88709		
Hurn	862	80122	62616	14404	853//	02709	83709	88613	
Thorney Island	871	80125	59587	12204	874//	03712	84711	88715	
Manston	797	80228	50616	10705	853//	04202	84709	88613	
Gatwick	776	80217	50636	12504	873//	03606	83708	88710	
Kew	775								
Heathrow	772	80222	59216	14204	874//	03703	88710		
Honington	586	80421	60026	15605	863//	02802	82708	88709	
Wattisham	590	80326	58026	14504	873//	02703	84707	88710	
Gorleston	497	80335	60022	15005	865//	04705	88720		
Aberporth	502	70217	70032	22703	1567/	51400	81640	87358	
	627								
Filton	628	80220	62022	18504	855//	50701	88620		
Rhoose	715	80315	65032	19304	5552/	53503	85627	88460	
Hartland Point	703	80526	69022	19905	6561/	51605	86640	88460	
Mount Batten	827	80316	80022	17305	4567/	52713	84645	88460	
St. Mawgan	817	70220	80022	19505	4563/	52710	84640	87362	
Scilly	804	60216	81012	21106	6551/	03708	86620		
Culdrose	809	20214	70021	18905	25600	00711	82640		
Guernsey	894	83624	63616	13404	854//	02713	83710	87618	
Elmdon	534	80219	66022	20703	854//	00202	85712	88614	
Cardington	559	80217	60216	16904	864//	03001	88713		
Wittering	462	80320	70022	19804	854//	01703	88612		
Watnall	354	80218	64032	21703	864//	01203	83712	88714	
Shawbury	414	10212	75011	23101	10930	53400	81359		
Finningley	360	00113	82020	23002	00900	01206			
Kilnsea	396	20328	66011	21305	25500	02104	82620		
Leeming	257	03512	84020	26003	00900	51103			
Tynemouth	262	30322	80021	27205	30930	01400	83358		
Carlisle	222	30615	80011	27204	35500	01000	81623	83632	
Valley	302	00315	70020	25504	00900	51104			
Ringway	334	00416	75010	23203	00900	52203			
Squires Gate	318	00208	70020	25303	00900	53207			
Ronaldsway	204	00614	84010	26304	00900	50202			
Mull of Galloway	131	50626	87012	27504	25670	01801	82630	85360	
Eskdalemuir	162	80314	65808	28202	883//	01705	83706	86818	88628
Prestwick	135	60611	70258	29104	684//	01001	82818	85628	
Abbotsinch	140	70106	75031	29702	6544/	50103	81616	86632	
Leuchars	171	70312	70258	29704	784//	02803	81711	83822	87632
Dyce	091	50108	80031	31303	58400	03302	81815	84635	
Lerwick	005	70208	80808	33104	783//	04101	81708	83815	85625
Wick	075	10507	82021	32403	15600	02504	81640		
Sule Skerry	010	50909	84012	33006	55500	02705	85625		
Cape Wrath	049	80908	84032	32305	885//	04605	83820	88625	
Stornoway	026	61005	82031	32403	656//	01501	86646		
Benbecula	022	11108	86021	31502	15600	51002	81630		
Tiree	100	00911	88020	30503	00900	00204			
Aldergrove	917	70507	80021	28604	755//	00002	87628		
Malin	980	21016	84031	29406	28500	01004	81824		
Belmullet	976	10102	76030	28851	15600	54108	81642		
Birr	965	00000	75020	27051	00900	53703			
Dublin	969	30509	80011	26604	32400	01002	83818		
Shannon	962	03406	70020	27850	00900	54302			
Roches Point	952	03509	75020	26002	00900	52702			
Valentia	953	10000	81020	27500	15600	52108	81635		

OBSERVATIONS at 06h. 20 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	80222	65026	15504	854//	00308	87712	88614	
862	80221	62036	14705	854//	01311	82612	88618	
871	80219	70026	13105	854//	02310	86617	88635	
797	80326	50636	11605	853//	03311	84708	87612	88630
776	80417	56506	13105	854//	03309	86711	88615	
775	80218	56056	14605	854//	01308	86715	88620	
772	80322	58022	14805	854//	02309	88615		
586	80519	60016	16105	854//	01308	86713	88618	
590	80420	59022	15204	864//	02311	88711		
497	80436	60022	16205	855//	04312	88620		
502	10212	75011	23004	15701	01310	81656		
627								
628	70222	65012	18404	755//	00304	87623		
715	20311	64021	19203	15440	52305	81616		
703	40519	69011	19204	25670	01801	82634	84360	
827	80415	70022	17805	7562/	01209	87630	88460	
817	50220	65012	19204	50930	00307	85360		
804	20216	80011	20406	21500	04400	82820		
809	50218	62031	18704	55600	01000	85640		
894	80124	66026	12805	854//	02304	82618	87622	
534	80221	64022	20304	854//	01304	87711	88613	
559	80319	60022	16805	854//	02304	86714	88620	
462	80220	70022	19104	854//	01303	88612		
354	70220	64012	21603	763//	01210	87709		
414	23610	61040	23300	25401	51306	82615		
360	10215	80030	22903	15400	01606	81615		
396	10330	66030	21205	10970	02305	81360		
257	73509	84011	26304	755//	01208	87626		
262	30720	80020	27605	35500	02304	83625		
222	30807	80030	27900	38500	52308	81822	83635	
302	03412	80020	25103	00900	52308			
334	20410	75030	23303	25400	50105	82615		
318	10113	70030	25503	15500	51305	81625		
204	10416	86030	26003	15600	51302	81630		
131	10520	87031	27303	15600	00306	81630		
162	10213	82028	28701	15604	52304	81630		
135	10909	75021	28803	15300	50303	81708		
140	30609	80011	28903	38440	01505	81818	83650	
171	40206	70038	30302	41400	01309	83814		
091	03403	82028	31200	00900	50305			
005	40803	82038	33003	48401	02302	83816		
075	52702	80016	32201	584//	01302	81715	85630	
010	60905	81031	32506	625//	04203	86820		
049	10903	83021	32204	12500	03304	81820		
026	20906	84011	31804	25600	03301	82640		
022	00906	89020	31000	00900	51201			
100	60609	89011	30102	656//	01701	86635		
917	10503	75021	28401	15400	50302	81712		
980	70611	84031	29205	785//	02500	82824	87630	
976	10601	78030	28151	15600	53505	81637		
965	00000	75020	27153	00900	53000			
969	20409	80020	26303	25600	01101	82630		
962	03507	80020	27452	00900	54301			
952	03314	75020	25801	00900	51502			
953	00000	81020	26351	00900	53607			

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	97031	02	$r_0s_0r_0r_0$	+
862	93031	03	$r_0r_0r_0r_0$	+
871	01041	03	$r_0s_0r_0s_0d_0r_0$	ir_0
797	10051	04	$Rrrr_0r_0$	rrRr
776	03031	03	$rRrrr_0$	$d_0r_0r_0$
775	01041	03	r_0r	+
772	96041	03	r_0r_0	+
586	97041	03	r_0r_0	r_0
590	91031	03	ir_0	+
497	00040	01	+	+
502	00030	01	+	+
628	00030	03	+	+
715	00020	50	+	+
703	00041	03		
827	00040	02	+	+
817	00030	01	+	+
804	00050	04	+	+
809	00030	02	+	+
894	03031	02	irr_0r_0rr	$rrr_0r_0ir_0$
534	00031	02	+	+
559	92031	03	$r_0r_0ir_0$	r_0
462	00031	03	+	+
354	00021	00	+	+
414	00501	53	+	+
360	00021	51	+	+
396	00040		+	+
257	00011	50	+	+
262	00051	03	+	+
222	00001	55	+	+
302	00020	52	+	+
334	00030	51	+	+
318	00020	52	+	+
204	00030	51	+	+
131	00030			
162	94011	51	pr_0	+
135	97011	53	pr_0	+
140	00000	53	+	+
171	94011	51	pr_0	+
901	97511	57	pr_0	+
005	92031	52	pr_0	+
075	94001	52	+	ir_0
010	00040	01		
049	00031	01	+	+
026	00011	53	+	+
022	00510	57	+	+
100	00511	56	+	+
917	00520	56	+	+
980	00051	02		
976	97530	51		
965	97543	59		
969	00020	50		
962	97520	55		
952	97510	51		
953	97530	57		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$0T_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70191	20004	71438	98022	16408	754//	31715	82710	87645	0//05	10800	31015	20905
J	99522	70196	20004	81620	97032	13510	4561/	00801	84635	88462	0//09	10921	30504	14009
K	99450	70158	20004	52003	98011	23111	15442	00207	81613	83368	0//09	11205	30000	10704
M	99683	10045	20004	82423	96026	25505	7752/	00708	87720	/////	00004	10579	30405	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$0T_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70190	20064	81543	96602	13807	853//	31610	85707	88630	0//07	10833	31015	20907
J	99525	70196	20064	81540	97636	06109	6742/	00849	83710	85620	0//08	10938	30807	14010
K	99450	70158	20064	81914	98022	23411	3557/	00400	83623	88360	0//09	11207	30502	10704
M	99683	10042	20064	72626	97152	24605	6957/	00400	86920	/////	00004	10597	30507	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41392

Date of Issue FRIDAY 21 MARCH 1975

OBSERVATIONS at 12h. 20 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	80320	65022	18805	854//	01212	86712	88614	
Hurn	862	80317	60012	18006	854//	02218	86618	88625	
Thorney Island	871	80321	61606	17205	854//	03118	86612	88620	
Manston	797	80520	50636	16905	853//	04226	82709	88612	
Gatwick	776	80514	57516	17505	853//	03223	82709	87710	88614
Kew	775	80316	56606	18705	874//	03219	86710	88715	
Heathrow	772	80417	57515	19005	873//	03220	88709		
Honington	586	80715	62506	20205	863//	03218	84707	88709	
Wattisham	590	80418	57212	19604	863//	03221	83706	88707	
Gorleston	497	80528	56022	20705	864//	04225	88715		
Aberporth	502	00112	70010	23507	00900	02803			
Filton	628	60523	65012	20308	65400	02303	86618		
Rhoose	715	20516	65031	20409	21500	00116	82822		
Hartland Point	703	00526	69011	21107	00900	02112			
Mount Batten	827	10519	68021	20108	18400	01214	81818		
St. Mawgan	817	10217	65021	20907	11400	01008	81818		
Scilly	804	10119	75020	22509	12500	05211	81821		
Culdrose	809	20216	64050	20608	21500	03015	82825		
Guernsey	894	80220	58026	15506	7542/	03315	85618	87625	
Elmdon	534	50422	68031	22008	51500	01303	85825		
Cardington	559	80414	62026	20505	855//	03117	85620	88625	
Wittering	462	80423	61032	22305	854//	01112	84614	88617	
Watnall	354	30525	66031	23408	34600	02208	83630		
Shawbury	414	00517	70010	23810	00900	51505			
Finningley	360	10419	75020	24809	11601	01108	81830		
Kilnsea	396	00527	65020	24206	00900	01217			
Leeming	257	10315	80011	27509	15601	01004	81630		
Tynemouth	262	10612	69020	29607	11500	04106	81825		
Carlisle	222	20816	82031	28609	22500	02704	82828		
Valley	302	10522	75020	25608	00901	01304	81075		
Ringway	334	10620	75020	23910	00901	53807	81075		
Squires Gate	318	10517	84010	26011	00901	51801	81075		
Ronaldsway	204	10814	88020	27208	11501	03002	81822		
Mull of Galloway	131	10518	85020	28006	12500	02605	81825		
Eskdalemuir	162	10617	80020	29607	12500	00003	81825		
Prestwick	135	10916	82020	29708	18400	52803	81818		
Abbotsinch	140	10717	75010	30308	12500	51803	81825		
Leuchars	171	10616	82021	31907	11500	03007	81820		
Dyce	091	21312	86030	33009	22500	04108	82822		
Lerwick	005	41707	82021	34208	48400	02003	82818		
Wick	075	11412	89021	32907	18500	03002	81820		
Sule Skerry	010	30909	82020	32608	32500	02704	83825		
Cape Wrath	049	50905	84018	31306	12570	04811	81820	85360	
Stornoway	026	21011	84010	30408	28500	05812	82825		
Benbecula	022	11312	89020	29708	11500	01709	81822		
Tiree	100	11313	89011	29308	00901	01710	81075		
Aldergrove	917	10609	80021	28908	15500	53801	81625		
Malin	980	31018	86031	28806	31500	01706	83825		
Belmullet	976	11307	85010	26010	18500	01815	81821		
Birr	965	00811	81010	27108	00900	02713			
Dublin	969	10111	82020	27707	11500	01004	81820		
Shannon	962	11003	80020	26907	15700	02715	81650		
Roches Point	952	13602	75010	26009	00901	00502	81075		
Valentia	953	30000	81020	25110	00902	00808	83070		

OBSERVATIONS at 18h. 20 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	80211	25515	23204	872//	03225	86703	88705	
Hurn	862	83612	50515	22805	853//	04229	81706	86707	88612
Thorney Island	871	80314	59056	22006	864//	03229	88711		
Manston	797	60612	62215	21505	654//	04225	81710	86623	
Gatwick	776	80512	50586	22005	873//	04225	83708	88710	
Kew	775	80310	50056	23205	864//	03229	88710		
Heathrow	772	80514	50216	23205	873//	03327	88709		
Honington	586	80613	58615	24205	874//	03223	84710	88711	
Wattisham	590	80411	56216	23505	863//	03323	81707	86708	88710
Gorleston	497	80526	58022	24205	864//	04225	88715		
Aberporth	502	00608	65020	24507	00900	03210			
Filton	628	80418	57212	24606	855//	03327	85622	88635	
Rhoose	715	60616	60011	23707	38501	01228	81822	83640	86075
Hartland Point	703	00809	66010	22808	00900	06212			
Mount Batten	827	70717	68021	22909	7543/	03220	81714	84625	
St. Mawgan	817	00207	60050	22809	00900	04213			
Scilly	804	00413	75020	23908	00900	06110			
Culdrose	809	70208	64051	23009	756//	04318	87640		
Guernsey	894	80317	37515	20905	873//	04231	82707	86709	87625
Elmdon	534	80516	59042	25905	854//	02222	82710	88612	
Cardington	559	80411	58022	24305	855//	04224	88620		
Wittering	462	80417	58205	25805	854//	02223	87710	88612	
Watnall	354	80518	57051	27005	853//	03219	85709	88612	
Shawbury	414	70912	61031	27007	755//	01329	87620		
Finningley	360	80513	64021	28005	854//	02218	88614		
Kilnsea	396	70823	62011	27505	754//	02220	87618		
Leeming	257	40708	70020	29406	45500	01212	84625		
Tynemouth	262	41018	69020	30906	35630	02208	83630		
Carlisle	222	21111	80030	29606	24600	01312	81835		
Valley	302	00411	78020	26008	00900	01602			
Ringway	334	70712	65031	27506	754//	02234	87616		
Squires Gate	318	20713	65020	27708	21500	03214	82825		
Ronaldsway	204	00713	80020	27108	00900	01501			
Mull of Galloway	131	00720	74010	27307	00900	05705			
Eskdalemuir	162	10809	85020	30405	14500	00311	81824		
Prestwick	135	01115	75010	28409	00900	00803			
Abbotsinch	140	10619	70020	29508	11500	03801	81828		
Leuchars	171	10914	68020	32006	16400	04206	81714		
Dyce	091	51412	70030	32606	51300	03801	85809		
Lerwick	005	51810	81031	33406	51400	04703	85818		
Wick	075	01415	80010	31706	00900	04504			
Sule Skerry	010	10919	81020	29508	15500	04714	81625		
Cape Wrath	049	01410	84021	28008	00900	05709			
Stornoway	026	01307	89020	27007	00900	03715			
Benbecula	022	01609	89020	26507	00900	01716			
Tiree	100	01417	84020	26808	00900	03612			
Aldergrove	917	01111	70020	27509	00900	52705			
Malin	980	11214	83030	26108	15601	00706	81637		
Belmullet	976	51612	83031	24009	10932	02608	81360	85070	
Birr	965	10702	81020	25409	00902	02506	81070		
Dublin	969	00706	82010	26907	00900	01704			
Shannon	962	51107	82021	24811	10938	03505	81364	85275	
Roches Point	952	61209	80031	25408	00904	06303	86075		
Valentia	953	71709	81031	24807	15602	02609	81640	87070	

OBSERVATIONS during DAY

Station	iii	RRT$_x$T$_x$E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	92051	000	d_o	d_od_o
Hurn	862	97071	000	+	d_od_o
Thorney Island	871	91061	000	$ir_oid_od_od_o$	d_odd
Manston	797	03061	000	$r_or_or_od_or_od_or_o$	ir_oid_o
Gatwick	776	96051	000	$r_od_or_od_or_od_o$	$d_od_od_or_od_or_o$
Kew	775	97061	000	ir_o	ir_or_o
Heathrow	772	91061	000	d_od_o-$d_or_od_or_o$	d_or_o-$r_od_od_o$
Honington	586	97051	000	ir_oid_o	$ir_or_or_o$
Wattisham	590	92051	000	r_or_o	r_or_o
Gorleston	497	00050	000	+	+
Aberporth	502	00080	102	+	+
Filton	628	97101	016	+	$r_oir_od_or_o$
Rhoose	715	00110	081	+	+
Hartland Point	703	00090			
Mount Batten	827	00100	052	+	+
St. Mawgan	817	00100	100	+	+
Scilly	804	00090	095	+	+
Culdrose	809	00100	097	+	+
Guernsey	894	01061	000	ir_o	$ir_od_od_o$
Elmdon	534	97091	038	+	d_od_o
Cardington	559	00061	000	+	+
Wittering	462	97061	002	id_o	id_o
Watnall	354	00091	046	+	+
Shawbury	414	00121	087	+	+
Finningley	360	00100	068	+	+
Kilnsea	396	00060	059	+	+
Leeming	257	00091	078	+	+
Tynemouth	262	00071	089	+	+
Carlisle	222	00101	103	+	+
Valley	302	00110	105	+	+
Ringway	334	00100	092	+	+
Squires Gate	318	00130	099	+	+
Ronaldsway	204	00110	105	+	+
Mull of Galloway	131	00090			
Eskdalemuir	162	00091	111	+	+
Prestwick	135	00120	109	+	+
Abbotsinch	140	00100	100	+	+
Leuchars	171	00080	099	+	+
Dyce	091	00101	093	+	+
Lerwick	005	00080	075	+	+
Wick	075	00081	094	+	+
Sule Skerry	010	00090			
Cape Wrath	049	97091	078	pr_o	+
Stornoway	026	00091	102	+	+
Benbecula	022	00090	109	+	+
Tiree	100	00091	097	+	+
Aldergrove	917	00090	096	+	+
Malin	980	9709	083		
Belmullet	976	9711	096		
Birr	965	9711	098		
Dublin	969	0008	102		
Shannon	962	9708	100		
Roches Point	952	0012	099		
Valentia	953	9712	081		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

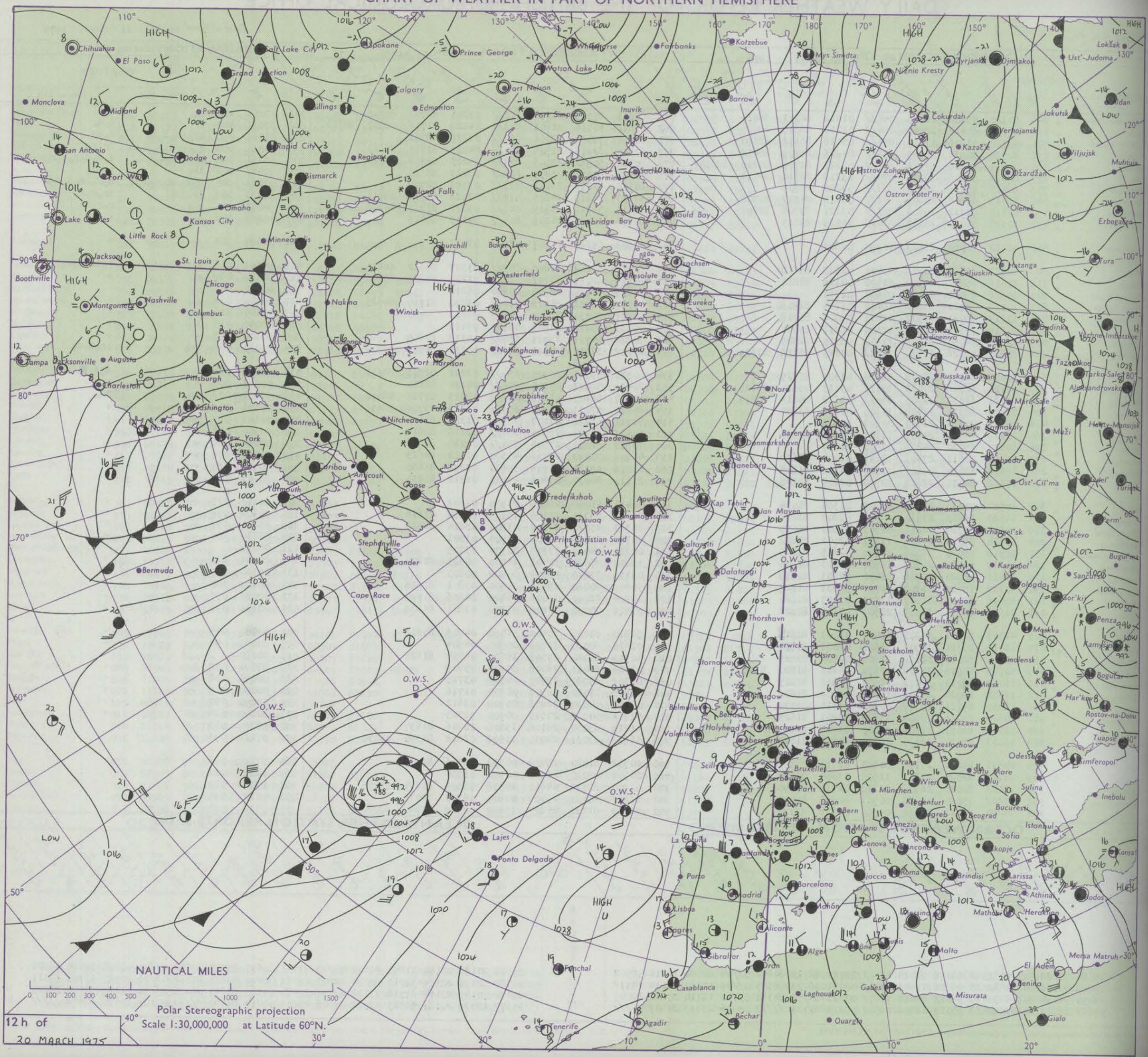
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70188	20124	81544	96076	10908	4541/	31727	82713	84640	0//04	10860	30911	18907
J	99523	70198	20124	82323	96606	07409	6732/	00351	86709	88525	0//09	10933	31012	14112
K	99450	70158	20124	71720	98012	24812	7087/	00103	84358	84360	0//10	11214	30602	10005
M	99683	10041	20124	22426	97012	26806	26500	00213	81720	/////	00005	10633	30607	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99587	70186	20184	71843	96216	00907	773//	31637	85707	87710	0//07	10862	30914	18907
J	99525	70196	20184	72915	98022	12807	2557/	00221	82625	87362	0//01	10927	30705	14011
K	99450	70159	20184	61918	97012	23712	35670	00705	83640	85358	0//12	11214	30703	25803
M	99677	10036	20184	52525	97022	28706	45608	00214	84630	/////	00104	10570	30608	/////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



18h of 20 MARCH 1975

Mean Sea Surface Isotherms

00h of 21 MARCH 1975

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

06h of 21 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday **FRIDAY 21 MARCH 1975**

Over the past 24 hours the anticyclone has moved from the northern North Sea into Scandinavia, and the small depression has moved southwards from northern France into the Mediterranean, resulting in a considerable decrease in the northeasterly gradient over southeastern England. A depression to west of Iceland yesterday morning has moved steadily north and merged with the low that was slow moving in Denmark Strait. During the next 24 hours this depression will move steadily north with the associated frontal troughs moving east across Ireland and western Scotland. The anticyclone over Scandinavia will continue to move southeast into eastern Europe.

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

Code FM 11.D

OBSERVATIONS at 00h. 21 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	80611	36105	26704	862//	04212	88703		
Hurn	862	80308	56205	26405	853//	04211	83707	85710	88623
Thorney Island	871	80106	40515	26005	873//	05212	85707	88709	
Manston	797	80509	50215	25406	854//	05110	86614	88645	
Gatwick	776	80506	57026	26005	863//	04212	82707	87708	88710
Kew	775								
Heathrow	772	80308	35505	26805	873//	04311	88706		
Honington	586	80507	60036	27405	863//	03310	83707	88709	
Wattisham	590	80511	58022	26605	853//	03107	83706	86707	88616
Gorleston	497	80716	64022	27305	865//	04208	88720		
Aberporth	502	31107	65011	27605	35500	01210	83620		
Filton	628	80308	60026	28005	854//	03314	88612		
Rhoose	715	80510	64022	27005	854//	02310	88613		
Hartland Point	703	70816	70021	26505	755//	04114	87620		
Mount Batten	827	80908	60052	26506	855//	03113	88621		
St. Mawgan	817	81305	65031	26705	854//	03314	88615		
Scilly	804	31406	65030	26308	30930	07209	83360		
Culdrose	809	80907	60051	26706	855//	04215	88624		
Guernsey	894	10908	60015	25704	11400	01223	81818		
Elmdon	534	80609	61025	28304	863//	02107	88709		
Cardington	559	80408	58022	27505	954//	04207	85712	88623	
Wittering	462	80410	62022	28604	863//	03109	84708	88710	
Watnall	354	80410	50052	29504	863//	02308	88708		
Shawbury	414	80607	61042	29905	854//	01312	88613		
Finningley	360	80505	65022	30204	854//	02307	88612		
Kilnsea	396	80814	66022	29605	864//	02303	88714		
Leeming	257	50706	75012	31004	55500	50801	81625	85635	
Tynemouth	262	71413	69021	31605	756//	02801	87630		
Carlisle	222	21008	65030	30803	25600	50303	82632		
Valley	302	00810	65020	28503	00900	01110			
Ringway	334	81302	60022	30205	854//	01211	88615		
Squires Gate	318	80808	70011	30605	884//	02214	82815	86624	88630
Ronaldsway	204	81220	64021	28705	854//	02804	88616		
Mull of Galloway	131	01726	82010	28605	00900	02201			
Eskdalemuir	162	50807	81021	31802	58500	51103	82822	84635	
Prestwick	135	01208	80020	30002	00900	51605			
Abbotsinch	140	10605	62041	30403	15500	00804	81625		
Leuchars	171	71108	68031	32105	754//	01803	81712	87624	
Dyce	091	31612	64041	32504	35400	01606	81712		
Lerwick	005	01915	81011	32804	00900	02704			
Wick	075	11617	70021	30905	16400	02706	81715		
Sule Skerry	010	00919	82020	28406	00900	03711			
Cape Wrath	049	01509	84020	26807	00900	00301			
Stornoway	026	01710	82020	26306	00900	04711			
Benbecula	022	21721	84030	25606	00902	01706	82075		
Tiree	100	21429	80030	26506	00901	02603	82075		
Aldergrove	917	71409	62031	27805	764//	02504	82711	86713	
Malin	980	51813	75031	26305	00902	02301	85075		
Belmullet	976	81313	75021	23107	40977	02506	84459	88270	
Birr	965	70000	70031	25603	756//	51704	87634		
Dublin	969	51208	60101	27106	564//	03500	85714		
Shannon	962	71205	65022	25205	00906	02701	87275		
Roches Point	952	71210	70021	25707	00908	05804	87272		
Valentia	953	81615	82022	23108	1571/	02615	81650	88465	

OBSERVATIONS at 06h. 21 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	83403	28105	28504	860//	04211	85701	88702	
Hurn	862	83505	35105	28405	863//	05214	86706	88710	
Thorney Island	871	80206	38205	28305	872//	05213	85704	88705	
Manston	797	80205	40102	27706	863//	04314	88709		
Gatwick	776	80205	17505	28205	871//	05213	83702	88703	
Kew	775	80305	50055	28405	864//	03310	88710		
Heathrow	772	80305	42205	28605	873//	04312	88706		
Honington	586	80607	58032	28904	863//	02110	88707		
Wattisham	590	80310	56022	28304	863//	02210	82706	88709	
Gorleston	497	80611	64022	29205	855//	04210	88625		
Aberporth	502	71614	60051	26804	754//	02509	87618		
Filton	628	80304	57022	28805	863//	03206	83707	88710	
Rhoose	715	80807	56042	27904	853//	03801	86709	88615	
Hartland Point	703	61210	72022	27103	656//	02706	86630		
Mount Batten	827	21209	60051	27205	10942	03802	82360		
St. Mawgan	817	71006	65012	27105	756//	03502	87630		
Scilly	804	51506	65031	26408	45510	06503	84628		
Culdrose	809	81105	60022	27107	856//	05501	88630		
Guernsey	894	00000	60011	27903	00900	51011			
Elmdon	534	80705	56045	29304	863//	03108	88706		
Cardington	559	80506	60102	29004	864//	04210	86712	88717	
Wittering	462	80308	58022	29704	853//	03005	83708	86710	88612
Watnall	354	80610	40102	29603	863//	03203	82706	88708	
Shawbury	414	81407	50205	29004	863//	02605	82706	88707	
Finningley	360	80705	59022	29504	854//	03706	88614		
Kilnsea	396	80606	66022	29705	864//	02703	88714		
Leeming	257	81305	70032	30604	854//	01502	88617		
Tynemouth	262	81612	69022	30904	856//	01400	88630		
Carlisle	222	51106	62031	29200	45530	52811	84624		
Valley	302	71007	62021	27004	756//	02612	87634		
Ringway	334	61009	57031	29003	655//	01807	86628		
Squires Gate	318	61007	50041	29101	654//	01706	83615	86625	
Ronaldsway	204	81218	60041	27105	5542/	02711	82714	84628	88460
Mull of Galloway	131	81420	74031	26205	6642/	03717	86718	88460	
Eskdalemuir	162	70504	75031	29901	756//	51713	87635		
Prestwick	135	70000	70031	28701	35552	52511	83622	83360	
Abbotsinch	140	70702	58041	28851	35452	53513	81618	83650	86362
Leuchars	171	71510	70022	29404	754//	00615	82618	87620	
Dyce	091	71715	80021	29604	754//	52716	81612	87620	
Lerwick	005	71720	80031	29704	755//	51714	87625		
Wick	075	41622	75030	27204	26430	51520	81712	83358	
Sule Skerry	010	50919	74031	25105	2551/	01718	82625	85458	
Cape Wrath	049	60000	84031	23806	655//	51718	86620		
Stornoway	026	71815	82031	23506	7097/	02614	87362		
Benbecula	022	81724	75031	22805	6547/	03712	81618	86630	88460
Tiree	100	81530	66021	24306	854//	03610	88616		
Aldergrove	917	81411	57042	26205	854//	02507	83712	88622	
Malin	980	81623	56606	23506	5647/	03514	85715	88460	
Belmullet	976	81512	75606	20006	5567/	02610	85638	88458	
Birr	965	81710	70022	23506	856//	03607	88634		
Dublin	969	81607	65022	25706	854//	04605	85713	88622	
Shannon	962	81313	65032	22207	4547/	05613	82715	83650	88460
Roches Point	952	81515	56106	23808	873//	06506	88709		
Valentia	953	81726	70606	19608	854//	05717	85718	88633	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	97041	03	d_od_o	d_o
Hurn	862	97051	04	d_od_o	d_od_o
Thorney Island	871	96051	04	ddd_od_o	d_od_o
Manston	797	97051	04	ir_o	+
Gatwick	776	97051	04	d_o	d_o
Kew	775	97051	05	d_o	d_o
Heathrow	772	91051	04	d_od_o	d_od_o
Honington	586	00031	03	+	+
Wattisham	590	00031	03	+	+
Gorleston	497	00040	02	+	+
Aberporth	502	97030	01	+	$1d_o$
Filton	628	00040	04	+	+
Rhoose	715	00040	03	+	+
Hartland Point	703	00020	01		
Mount Batten	827	00050	03	+	+
St. Mawgan	817	00040	01	+	+
Scilly	804	00070	02	+	+
Culdrose	809	00051	04	+	+
Guernsey	894	97031	55	d_od_o	+
Elmdon	534	97031	03	d_od_o	d_o
Cardington	559	00041	03	+	+
Wittering	462	00031	03	+	+
Watnall	354	00031	03	+	+
Shawbury	414	97041	03	$1d_o$	$1d_o$
Finningley	360	00030	03	+	+
Kilnsea	396	00040		+	+
Leeming	257	00031	00	+	+
Tynemouth	262	00041	03	+	+
Carlisle	222	00501	57	+	+
Valley	302	00020	53	+	+
Ringway	334	00030	52	+	+
Squires Gate	318	00510	54	+	+
Ronaldsway	204	00050	03	+	+
Mull of Galloway	131	00040			
Eskdalemuir	162	00011	51	+	+
Prestwick	135	00510	57	+	+
Abbotsinch	140	00510	55	+	+
Leuchars	171	00030	01	+	+
Dyce	091	00031	00	+	+
Lerwick	005	00040	02	+	+
Wick	075	00031	01	+	+
Sule Skerry	010	00030	02		
Cape Wrath	049	00051	51	+	+
Stornoway	026	00051	01	+	+
Benbecula	022	00050	03	+	+
Tiree	100	00051	04	+	+
Aldergrove	917	00040	01	+	+
Malin	980	97040	01		
Belmullet	976	97051	05		
Birr	965	97021	55		
Dublin	969	97030	50		
Shannon	962	97041	03		
Roches Point	952	97060	05		
Valentia	953	01071	02		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70188	21004	62135	98031	03906	63400	00319	83912	83816	0//02	10804	30912	14912
J	99524	70196	21004	12812	98011	17306	18500	00214	81820	/////	0//01	10947	30302	15014
K	99450	70159	21004	82018	97032	25312	854//	00104	88613	/////	0//12	11225	30603	25803
M	99671	10030	21004	72225	97022	24905	65570	00002	86630	/////	05102	10617	30606	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70190	21064	22130	99021	06706	22400	41316	82818	/////	0//51	10859	31012	18910
J	99525	70194	21064	42810	98011	19406	48500	00312	81820	84635	0//50	10919	30302	15012
K	99450	70159	21064	82318	96502	24812	852//	00302	83703	88613	0//12	11204	30603	/////
M	99665	10024	21064	71924	97152	25605	6956/	00722	86928	/////	05103	10648	30606	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41393

Date of Issue SATURDAY 22 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 21 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81502	45052	29206	852//	04002	83704	86706	88612
Hurn	862	81702	50052	29307	854//	05004	86613	88620	
Thorney Island	871	83602	56052	29307	853//	05103	87709	88624	
Manston	797	70306	65022	28607	764//	04000	87711		
Gatwick	776	80202	50055	29007	854//	05701	86711	88635	
Kew	775	80000	56052	29407	864//	04500	88715		
Heathrow	772	81702	48052	29307	864//	05602	88713		
Honington	586	70703	62012	29505	754//	03302	86710	87614	
Wattisham	590	70505	58022	29405	753//	02103	86708	86613	
Gorleston	497	70910	64012	29405	755//	03604	87625		
Aberporth	502	81712	59055	26607	4847/	03612	81815	84657	88360
Filton	628	81405	50052	28907	863//	04707	84708	88710	
Rhoose	715	81206	50042	28706	853//	03805	85707	88640	
Hartland Point	703	81811	62032	27508	7567/	05707	87645	88460	
Mount Batten	827	82112	60051	28608	4847/	04702	82818	84630	88466
St. Mawgan	817	81614	65022	27408	6542/	04805	86616	88460	
Scilly	804	81914	65022	26609	8091/	08710	88460		
Culdrose	809	82013	58052	27708	854//	05702	82712	83618	88630
Guernsey	894	72007	63022	29407	11508	02004	81824	86275	
Elmdon	534	81307	57042	29305	853//	03706	87709	88612	
Cardington	559	80602	60022	29606	854//	04801	86615	88620	
Wittering	462	81005	59022	29705	863//	02804	88709		
Watnall	354	81103	50042	29505	864//	03706	83710	88712	
Shawbury	414	81605	42042	28606	863//	03810	81707	83708	88709
Finningley	360	81307	62022	29506	854//	03809	83615	88617	
Kilnsea	396	81108	61022	30005	855//	02807	88620		
Leeming	257	81610	58042	29106	754/2	03817	87612		
Tynemouth	262	81715	56052	29205	856//	02813	88630		
Carlisle	222	81508	59022	27106	854//	02717	82616	84625	88638
Valley	302	71617	65012	26308	25508	03813	82622	87270	
Ringway	334	81507	58022	28206	854//	03813	84715	88625	
Squires Gate	318	81311	57042	27806	855//	03714	83622	88626	
Ronaldsway	204	81818	60042	25807	6542/	04814	81712	84615	88460
Mull of Galloway	131	81615	68022	24305	4742/	04714	84718	88460	
Eskdalemuir	162	81811	65022	26904	854//	01625	85712	88640	
Prestwick	135	81609	61052	25704	854//	01716	85615	88618	
Abbotsinch	140	81411	60042	25605	854//	01723	81618	83622	88630
Leuchars	171	71809	70022	26706	45502	50723	84620	87070	
Dyce	091	81819	80032	26705	854//	00721	83615	88620	
Lerwick	005	72023	75012	25705	755//	51728	87625		
Wick	075	71722	80021	23705	15632	51719	81630	83362	87070
Sule Skerry	010	81413	81032	22106	4557/	01718	84625	88360	
Cape Wrath	049	71809	83022	21607	755//	02709	87620		
Stornoway	026	82024	60052	20906	7542/	04720	83615	87630	88460
Benbecula	022	81722	59602	20106	854//	03715	82712	87616	88630
Tiree	100	81528	58042	20706	7541/	04726	83612	85622	88458
Aldergrove	917	81717	56602	22907	864//	03721	84710	88712	
Malin	980	81621	63106	20107	4647/	04722	84716	88458	
Belmullet	976	81518	56586	15007	864//	06731	85717	88637	
Birr	965	81721	56606	20208	4642/	05722	84715	88458	
Dublin	969	81613	60102	23407	864//	04715	86714	88622	
Shannon	962	81618	59636	19108	864//	06718	81712	83718	88640
Roches Point	952	81722	40616	21608	5742/	07816	85710	88550	
Valentia	953	82016	30636	18209	872//	09709	86704	88712	

OBSERVATIONS at 18h. 21 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81806	57052	26506	6547/	04716	83616	86632	88360
Hurn	862	81705	50052	26807	3647/	05714	83714	85360	88462
Thorney Island	871	81702	35102	27506	854//	05609	85712	86620	88629
Manston	797	80104	57052	27405	853//	03806	82709	88618	
Gatwick	776	81402	40052	27107	854//	05610	84712	87714	88620
Kew	775	81904	50052	26707	864//	04713	83712	88716	
Heathrow	772	82004	50052	26807	854//	04711	85616	88626	
Honington	586	82606	56052	26607	654/7	03712	86616	88272	
Wattisham	590	71706	50032	26905	784/1	04511	84812	86618	
Gorleston	497	61208	64012	26905	6097/	03816	86360		
Aberporth	502	81721	57216	20406	6542/	05840	82710	86626	88458
Filton	628	82109	60022	25407	4567/	03721	84630	88460	
Rhoose	715	81708	59602	24907	856//	04724	88640		
Hartland Point	703	81916	12216	23007	856//	04632	88640		
Mount Batten	827	82013	62602	25607	5542/	04722	82616	83635	88461
St. Mawgan	817	81517	57606	23407	3742/	06730	83712	88460	
Scilly	804	82017	50636	22608	873//	08729	88706		
Culdrose	809	82013	30616	23908	854//	07826	83710	85615	88625
Guernsey	894	81904	59052	27806	8091/	00712	88465		
Elmdon	534	81707	57042	25206	854//	04725	84712	88630	
Cardington	559	81303	45052	26206	854//	05817	82615	88625	
Wittering	462	81506	58022	26206	854//	03820	82714	88618	
Watnall	354	81606	25042	25305	854//	04724	83712	86714	88640
Shawbury	414	81706	50042	23806	854//	03831	82614	88630	
Finningley	360	81408	58022	24905	854//	03726	88613		
Kilnsea	396	81412	63022	26304	856//	03721	88630		
Leeming	257	81611	50042	23806	854//	03732	88618		
Tynemouth	262	81715	23052	23906	8097/	03732	87358		
Carlisle	222	81510	40042	21406	6542/	03835	82618	85625	88459
Valley	302	81724	50636	20506	4552/	05636	84620	88530	
Ringway	334	81608	35042	23706	854//	03831	83713	86620	88640
Squires Gate	318	81414	35042	22306	854//	04736	82710	88622	
Ronaldsway	204	81720	50656	20105	7542/	04634	82712	85620	88550
Mull of Galloway	131	81830	61636	18106	874//	05829	88716		
Eskdalemuir	162	81610	40612	21004	853//	03837	83708	88625	
Prestwick	135	81810	58616	18905	7542/	03734	83710	86616	87640
Abbotsinch	140	81612	38636	18705	4552/	04638	84620	88550	
Leuchars	171	81408	59602	20705	854//	03837	83614	88616	
Dyce	091	81718	57052	20805	853//	03734	86708	88615	
Lerwick	005	81920	65022	20604	855//	03728	83620	88632	
Wick	075	81716	60052	18005	1547/	01735	81618	85359	88463
Sule Skerry	010	81405	81022	17307	4557/	01731	84625	88360	
Cape Wrath	049	82304	58606	15905	874//	04733	88715		
Stornoway	026	81615	58616	15005	5742/	04733	85711	88535	
Benbecula	022	81618	60616	13106	853//	04737	81708	85616	88628
Tiree	100	81528	56636	13006	6532/	05742	83708	86615	88550
Aldergrove	917	81621	60616	15906	6542/	05732	82712	83618	86632
Malin	980	61829	65216	12008	684//	06732	82712	84818	
Belmullet	976	82814	81026	16207	7647/	02217	84718	86638	88459
Birr	965	82907	64215	17307	5567/	06506	85632	88458	
Dublin	969	81810	58616	17407	864//	05627	82712	85717	88626
Shannon	962	82810	75026	18508	6547/	05305	83717	86640	88460
Roches Point	952	83223	60615	18208	7732/	07501	82708	86712	88545
Valentia	953	83008	75026	19808	7562/	04105	87740	88460	

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	00071	000 +		+
Hurn	862	00091	001 +		+
Thorney Island	871	00081	000 +		+
Manston	797	00071	001 +		+
Gatwick	776	00071	000 +		+
Kew	775	00081	000 +		+
Heathrow	772	00081	000 +		+
Honington	586	00081	004 +		+
Wattisham	590	00081	010 +		+
Gorleston	497	00060	015 +		+
Aberporth	502	03081	000 +		ir○r○r○rr
Filton	628	01081	000 +		r○rr○
Rhoose	715	01071	000 +		r○r○r
Hartland Point	703	02092	000		
Mount Batten	827	02091	001 +		ir○r
St. Mawgan	817	04081	000 +		r○rr
Scilly	804	09102	000 ir		rr
Culdrose	809	08082	000 +		ir○r○r○rrR
Guernsey	894	00081	062 +		+
Elmdon	534	00061	000 +		+
Cardington	559	97071	000 +		ir○
Wittering	462	00061	000 +		+
Watnall	354	00061	000 +		+
Shawbury	414	02071	000 +		r○rR
Finningley	360	00060	000 +		+
Kilnsea	396	00050	000 +		+
Leeming	257	00061	000 +		+
Tynemouth	262	00061	000 +		+
Carlisle	222	01071	000 +		r○rr
Valley	302	07082	000 +		rrr○r○rr
Ringway	334	01071	000 +		r○r
Squires Gate	318	05082	000 +		r○rrR
Ronaldsway	204	08071	000 +		Rrr
Mull of Galloway	131	04061			
Eskdalemuir	162	04041	000 +		r○r○rrff
Prestwick	135	04071	000 +		ir○rrr○r○
Abbotsinch	140	05061	000 d○		r○rr
Leuchars	171	04061	002 +		r○rr
Dyce	091	02051	001 +		r○r○rr
Lerwick	005	00050	000 +		+
Wick	075	02072	022 +		r○r○rr
Sule Skerry	010	95072			
Cape Wrath	049	01081	000 +		ir○r○r○
Stornoway	026	04061	000 r○		r○r○rr
Benbecula	022	04071	000 r○ir○r		rr○r○
Tiree	100	06071	000 r○r○r		Rrrr○
Aldergrove	917	08071	000 r○rrR		RRir○r○r○
Malin	980	0308	000		
Belmullet	976	0209	000		
Birr	965	0409	000		
Dublin	969	0508	000		
Shannon	962	0909	000		
Roches Point	952	0610	000		
Valentia	953	1710	000		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

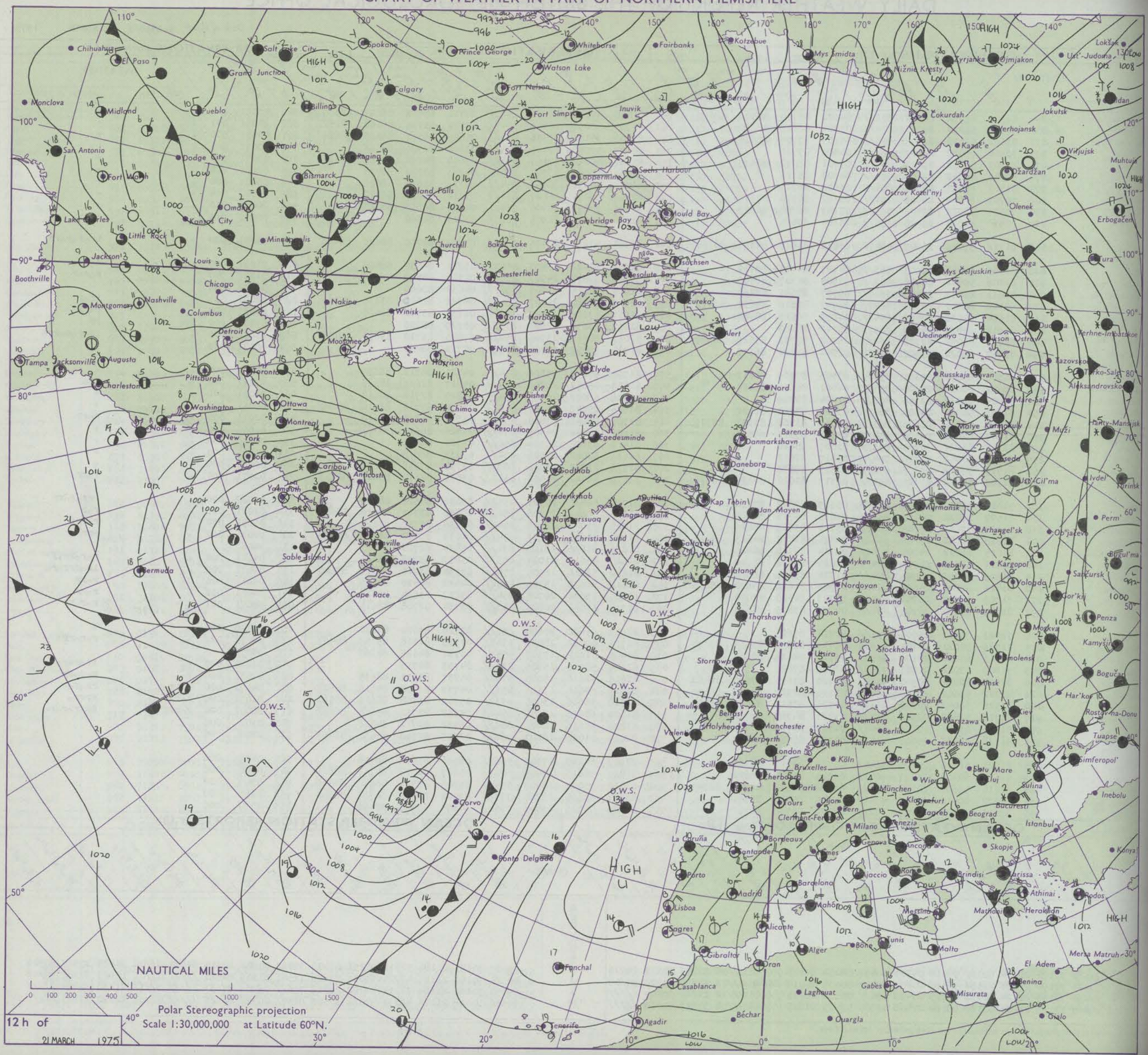
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70190	21124	62330	98018	07506	49451	00004	84913	/////	0//05	10847	30909	26906
J	99524	70194	21124	72514	98018	20607	6947/	00005	81918	86640	0//03	10898	30302	99/09
K	99450	70156	21124	82412	97025	27413	854//	00210	88613	/////	0//12	11220	30804	/////
M	99665	10025	21124	12026	98012	22506	12500	00719	81825	/////	0//04	10649	30506	/////

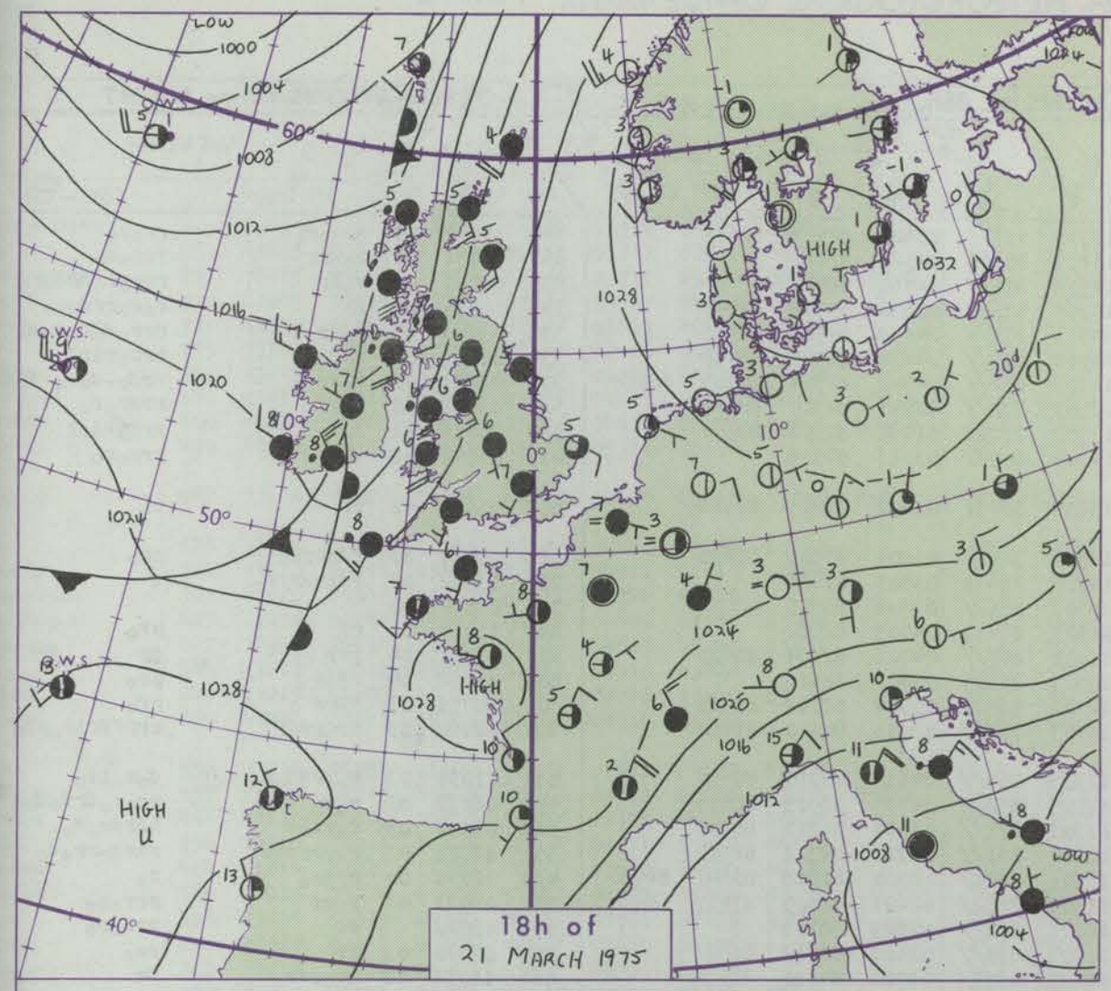
OCEAN WEATHER STATION REPORTS at 18h.

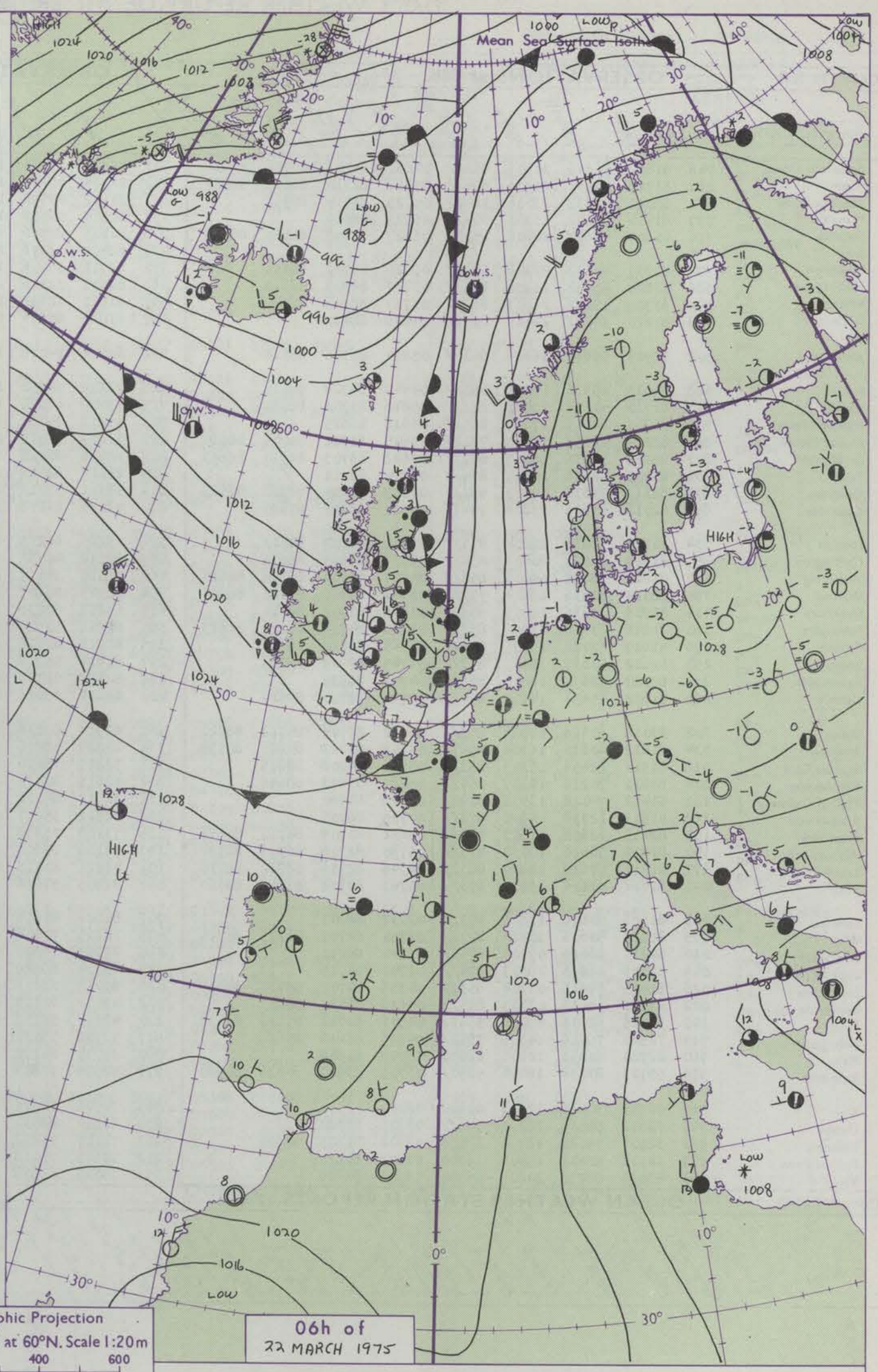
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99587	70195	21184	52518	97258	07005	59462	00802	82914	84630	0//04	10825	30909	20905
J	99524	70193	21184	42724	99030	21808	12501	61309	84820	/////	0//01	10905	30302	99/08
K	99450	70161	21184	72110	98022	28812	756//	00209	87633	/////	0//12	11238	30804	/////
M	99666	10028	21184	82030	97022	17506	6657/	00727	86725	/////	0//02	10590	30709	/////

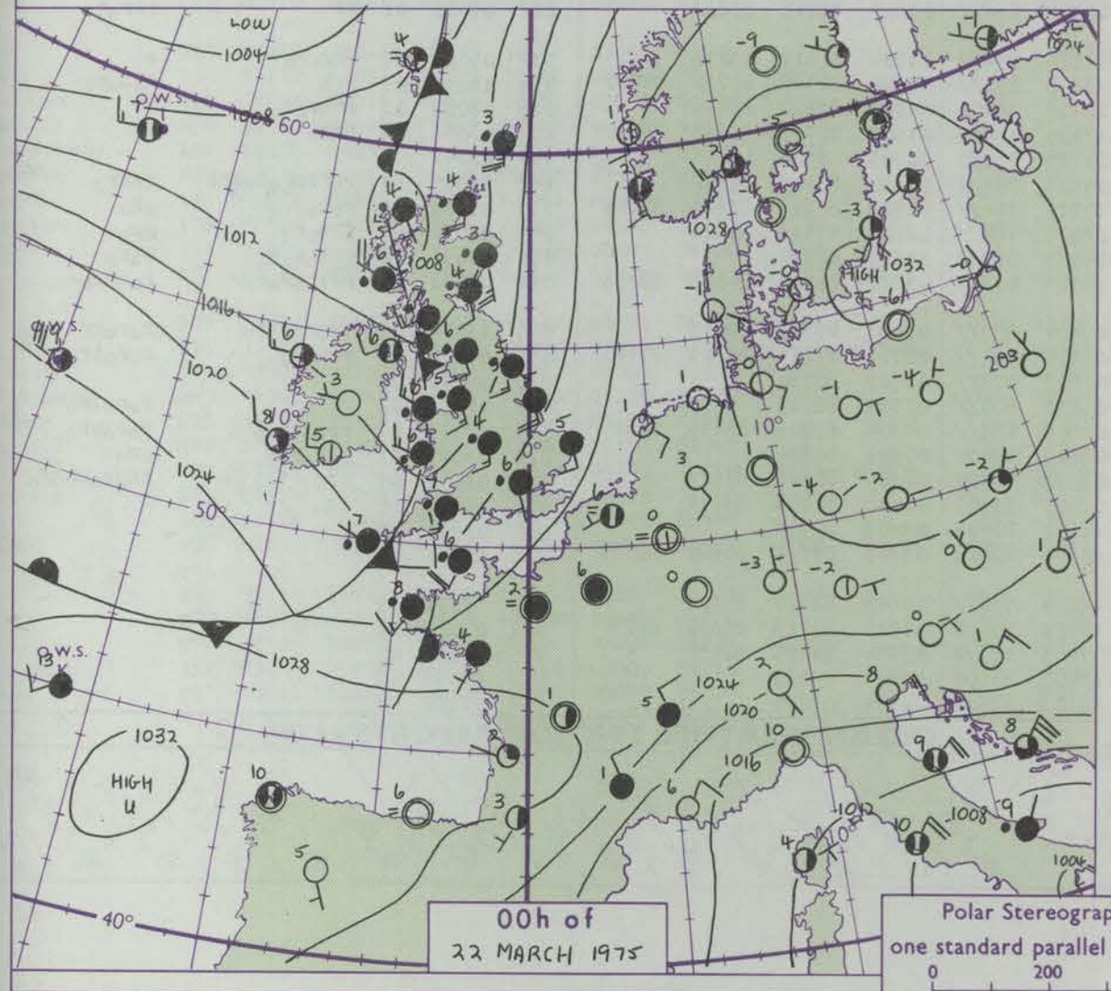
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday SATURDAY 22 MARCH 1975

The broad ridge of high pressure extending southwestwards from the Scandinavian anticyclone towards the English Channel has weakened and transferred southeastwards during the past 24 hours. An Atlantic frontal system has moved erratically across the British Isles during this period, accompanied by a substantial fall in pressure, and followed by a broad northwesterly airflow. A complex low has drifted slowly northeast over Iceland, whilst an anticyclone has developed in mid-Atlantic. During the next 24 hours little general change is expected, with an unstable northwesterly airstream covering much of the United Kingdom and North Sea, though a minor frontal wave embedded within the airstream may affect parts of southern England.

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

Code FM 11.D

OBSERVATIONS at 00h. 22 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	81812	40616	20905	852//	04831	84703	85706	88618
Hurn	862	81715	40636	21806	6542/	05728	82710	86615	88550
Thorney Island	871	82011	40632	23006	3642/	04725	83714	88558	
Manston	797	81910	43102	23105	854//	05729	88619		
Gatwick	776	81807	45602	22606	6532/	05827	81707	84620	88459
Kew	775								
Heathrow	772	81707	40602	22106	5732/	05826	85708	88459	
Honington	586	81811	45052	21104	853//	03737	86709	88620	
Wattisham	590	81709	18102	21503	862//	03737	86703	88705	
Gorleston	497	81610	64022	22005	8091/	04836	88460		
Aberporth	502	82915	56636	16606	852//	05504	86705	88618	
Filton	628	81615	45636	18305	853//	04845	84708	88615	
Rhoose	715	81710	40636	17406	873//	05848	83708	88710	
Hartland Point	703	83205	62616	17807	855//	06618	88625		
Mount Batten	827	82224	45656	18209	7712/	09845	83702	86705	88510
St. Mawgan	817	83018	50636	18707	852//	07622	83705	86710	88645
Scilly	804	83005	58626	20307	874//	06804	88711		
Culdrose	809	82312	30636	19307	852//	07519	82704	84710	88620
Guernsey	894	82018	50626	23206	7547/	04820	83712	87620	
Elmdon	534	81715	56632	18204	873//	03842	81707	88710	
Cardington	559	81910	30622	20406	854//	05733	85615	88618	
Wittering	462	81814	18622	19405	852//	04743	83704	86706	88614
Watnall	354	82014	50636	18404	7732/	03741	83707	86710	88460
Shawbury	414	81708	32636	16705	873//	03748	82708	88710	
Finningley	360	81811	20636	17905	852//	05740	84704	85707	88615
Kilnsea	396	81619	60022	19305	6552/	04745	86620	88460	
Leeming	257	81612	50636	16605	873//	04745	82709	88713	
Tynemouth	262	82022	56636	16805	8062/	04740	88530		
Carlisle	222	81612	45636	14104	854//	02744	82710	88619	
Valley	302	83016	60616	15006	853//	06622	81706	84712	88622
Ringway	334	81612	40636	16304	4547/	03749	81710	84645	88358
Squires Gate	318	81514	22656	15305	853//	05746	84708	88615	
Ronaldsway	204	82811	70216	14107	854//	05727	83713	88656	
Mull of Galloway	131	81412	74026	13606	8092/	06508	88460		
Eskdalemuir	162	81803	12736	14900	872//	00732	88705		
Prestwick	135	82415	62606	11607	853//	05631	81708	84710	85616
Abbotsinch	140	81814	56626	10007	873//	05750	82708	86710	88714
Leuchars	171	81711	57616	12604	863//	02746	82709	86712	88716
Dyce	091	81724	50606	13103	873//	03743	82706	83708	88710
Lerwick	005	81823	60636	13803	873//	03737	88709		
Wick	075	81719	50636	10404	873//	02750	82707	86709	88714
Sule Skerry	010	81413	66616	09805	874//	03740	88710		
Cape Wrath	049	81806	66616	08503	874//	02740	88715		
Stornoway	026	81405	59616	07904	853//	04736	84708	86714	88618
Benbecula	022	83121	58636	07805	854//	04616	85710	88621	
Tiree	100	83025	62606	09006	5541/	04501	82712	85621	88458
Aldergrove	917	72512	75016	14306	754//	04705	83618	85628	
Malin	980	22720	80256	12806	28400	03009	81818		
Belmullet	976	52713	80038	16406	535//	03705	83920	84638	81920
Birr	965	02703	70011	17603	00900	02000			
Dublin	969	72812	80016	16005	756//	03705	87630		
Shannon	962	32507	75028	18705	38500	03801	81825	83650	
Roches Point	952	12711	80216	19405	15600	03803	81635		
Valentia	953	43010	82258	20208	48500	03603	82826		

OBSERVATIONS at 06h. 22 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	72910	57106	13305	753//	05623	82708	87625	
Hurn	862	22914	65016	13805	25500	04525	81620		
Thorney Island	871	81912	23596	12706	871//	06751	88702		
Manston	797	81814	50636	15203	5732/	02830	85709	88543	
Gatwick	776	82205	20586	14005	872//	04639	84703	88706	
Kew	775	82006	58216	13005	873//	04638	86707	88710	
Heathrow	772	81911	35206	12905	852//	04742	81704	87705	88618
Honington	586	81913	32616	12903	872//	02741	84704	88706	
Wattisham	590	81611	22696	13702	7712/	01735	87702	88550	
Gorleston	497	81814	60616	14704	8092/	03713	88558		
Aberporth	502	63014	74016	15605	58471	03602	81815	84638	
Filton	628	72709	62256	13906	784//	05804	83815	85620	
Rhoose	715	73009	66026	14705	756/1	03503	87630		
Hartland Point	703	53212	74031	16507	555//	03706	85625		
Mount Batten	827	33209	75016	16607	28401	04703	82812		
St. Mawgan	817	62916	80026	17406	684//	04706	82814	86620	
Scilly	804	23114	62018	19507	25500	05603	82623		
Culdrose	809	53311	57016	18106	58400	03702	82712	85635	
Guernsey	894	73015	80216	16707	754//	03615	84710	87620	
Elmdon	534	73115	61215	12305	754//	04612	85710	87634	
Cardington	559	82112	40596	11805	852//	04739	86705	88615	
Wittering	462	82010	30517	11703	872//	03634	86703	88705	
Watnall	354	82505	30107	11704	861//	03723	84702	88704	
Shawbury	414	63212	80036	13105	3841/	02000	81818	83640	86460
Finningley	360	81602	50606	11303	7552/	02621	82625	87657	88460
Kilnsea	396	81912	62616	12003	872//	02629	88705		
Leeming	257	81606	50106	10903	854//	02617	83712	88626	
Tynemouth	262	82307	61026	09603	4567/	03726	84630	88358	
Carlisle	222	62611	75026	10305	684//	03607	81713	83632	
Valley	302	62914	81036	14105	15402	03704	81617	86075	
Ringway	334	83009	58216	12205	853//	05604	81708	83712	88620
Squires Gate	318	32813	75016	12206	38400	04703	81818	83635	
Ronaldsway	204	72813	80021	12405	48422	01607	81713	83656	86462
Mull of Galloway	131	32612	84031	11705	35600	03705	83635		
Eskdalemuir	162	82611	35217	09603	853//	02610	85709	88622	
Prestwick	135	73108	75258	10105	784//	03702	81816	83620	85630
Abbotsinch	140	72108	70808	08804	784//	02107	83818	87624	
Leuchars	171	42611	80016	06405	35432	03615	82710		
Dyce	091	81905	57616	06503	4732/	03622	81706	84708	88556
Lerwick	005	81821	60616	07404	853//	03623	85709	88615	
Wick	075	72205	70606	05504	784//	02711	81818	85625	87640
Sule Skerry	010	82705	66606	05805	874//	03707	88710		
Cape Wrath	049	82304	66026	05803	864//	03507	88715		
Stornoway	026	83215	62606	06605	853//	04304	82706	86615	88625
Benbecula	022	43012	80018	08405	38432	03204	82818		
Tiree	100	42914	58256	09205	48400	00001	81816	83627	
Aldergrove	917	52508	75021	12403	55301	02608	82708	83075	
Malin	980	32714	84258	11505	23402	03605	82918		
Belmullet	976	82914	70808	14906	834//	03705	82717	85920	85635
Birr	965	72506	70016	16204	754//	03605	82715	86635	
Dublin	969	72512	82031	14402	554/2	01711	81718	85650	86070
Shannon	962	72607	75258	17205	535/2	03704	83925	84650	
Roches Point	952	32615	70016	18405	35600	02804	83635		
Valentia	953	73010	82808	19108	725//	04704	87824		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	10041	04	rrr_or_o	rr_or_o
Hurn	862	11051	03	r_oRrr	rrr_od_o
Thorney Island	871	09051	03	r_orr	$rrr_or_odrd_or_o$
Manston	797	05031	03	r_o	$r_or_orrd_or_o$
Gatwick	776	09031	03	r_orr	$rrr_od_or_od_od_o$
Kew	775	07031	03	r_orr	rrr_orir_o
Heathrow	772	07031	03	r_orr	rrd_o-d_or_o-d_od_o
Honington	586	09022	02	r_or	$rrRr_or_o$
Wattisham	590	10012	01	r_or	rrR_orsdr
Gorleston	497	06042	02	+	rrr_or_o
Aberporth	502	05051	02	rr	+
Filton	628	04051	03	$rdrrrr_o$	pr_o
Rhoose	715	13042	03	$rrRrRrrr_o$	+
Hartland Point	703	07061	05		
Mount Batten	827	15061	03	rR	pr_o
St. Mawgan	817	11061	04	rrR	Jp
Scilly	804	03082	04	rrir	pr_o
Culdrose	809	10051	03	RRrr	pr_o
Guernsey	894	12062	03	ir_orrff	$rrffdrir_opr_o$
Elmdon	534	11031	03	$r_orrRd_or_o$	$d_or_oir_o$
Cardington	559	06032	03	r_or_o	$rr_or_odrd_od_o$
Wittering	462	08031	03	r_orrRS	$RSrsr_od_o$
Watnall	354	12021	01	$r_orrrsrs$	$rsrs$-rr_od_o
Shawbury	414	11031	01	$rrRr_o$	r_o
Finningley	360	08021	01	r_orr	rrr_or_o
Kilnsea	396	08022		rr	rrr_or_o
Leeming	257	07021	01	rr	rr_o
Tynemouth	262	11032	01	ir_orrr_o	Rr
Carlisle	222	07021	01	rr	rrr_or_o
Valley	302	05051	02	rrr_or_o	+
Ringway	334	16031	02	rrR	$r_od_or_o$
Squires Gate	318	08051	03	$rrRr_or_o$	+
Ronaldsway	204	03051	03	rrr_o	+
Mull of Galloway	131	03041			
Eskdalemuir	162	15005	50	$rrffR_Sr_Sr_Sr_Sr_Sr_S$	$rsrr_o$
Prestwick	135	01051	01	$r_or_oir_o$	pr_o
Abbotsinch	140	02031	02	frd_or_o	pr_o
Leuchars	171	05031	02	$rrd_or_or_o$	r_or_o
Dyce	091	07031	02	$rrir_or_or_or$	r_orrr_o
Lerwick	005	13032	03	$ir_orrr_or_o$	r_or_orr
Wick	075	09032	02	rrr_or_o	$r_or_oir_o$
Sule Skerry	010	04042	02		
Cape Wrath	049	04031	02	r_or_o	$r_or_oir_o$
Stornoway	026	07031	03	$rrr_or_od_or_o$	$r_or_opr_o$
Benbecula	022	03051	03	r_or_orr	pr_o
Tiree	100	02041	02	rr_o	$pRpr_ophr_o$
Aldergrove	917	91021	50	id_o	+
Malin	980	01051	02		
Belmullet	976	01051	04		
Birr	965	93031	51		
Dublin	969	03021	01		
Shannon	962	96041	01		
Roches Point	952	97041	03		
Valentia	953	01061	03		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70197	22004	72615	98258	09006	4943/	00117	81914	83630	0//02	10825	30705	20805
J	99525	70198	22004	42828	98011	23608	48500	61308	83820	/////	0//05	10947	30706	99/07
K	99450	70160	22004	82310	97031	30012	754//	00101	87615	/////	0//11	11235	30804	/////
M	99664	10025	22004	71932	97016	13205	78500	00722	83825	84633	0//04	10614	30709	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_vs_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70191	22064	72725	98028	10507	784//	00311	83817	84630	0//05	10820	30909	20806
J	99524	70201	22064	73222	98022	25508	885//	00310	83820	87640	0//05	10942	30404	99/07
K	99450	70160	22064	32508	97011	29112	35400	00809	83615	/////	0//12	11224	30803	/////
M	99661	10022	22064	71928	97152	08705	5957/	00722	85922	/////	0//03	10659	30708	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41394

Date of Issue SUNDAY 23 MARCH 1975

Code FM 11.D — OBSERVATIONS at 12h. 22 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Boscombe Down	746	63015	75012	12008	58501	03711	84820	84075	
Hurn	862	63113	80011	12709	38432	03713	82818	85070	
Thorney Island	871	73115	83028	12009	685/6	03710	85820	86638	87270
Manston	797	82005	30516	09705	872//	05727	88703		
Gatwick	776	83309	66806	11206	884//	03607	86817	88650	
Kew	775	73210	65026	10907	785//	02710	85820	87640	
Heathrow	772	73213	70015	11108	785//	02710	85825	87640	
Honington	586	83212	57016	09506	853//	04615	83709	86711	88625
Wattisham	590	83212	57207	09605	7532/	04618	82706	87615	88459
Gorleston	497	82305	40616	09305	855//	05721	88620		
Aberporth	502	73114	75022	14006	48472	04709	83815	85359	85075
Filton	628	73105	84022	12709	785//	02811	85822	87640	
Rhoose	715	33010	70251	13407	33432	04811	81912	~~83824~~	
Hartland Point	703	63220	83032	15107	52531	04710	85820		
Mount Batten	827	63416	81258	15307	43433	04709	81715	83918	
St. Mawgan	817	72919	70258	16107	784//	05509	85816	83635	
Scilly	804	43217	82018	18210	32562	07710	83820		
Culdrose	809	73213	62808	16806	734//	04712	83915	85822	
Guernsey	894	63016	83151	15209	68500	04814	85822		
Elmdon	534	73012	75252	11507	785/2	02608	87822	86075	
Cardington	559	73109	65036	10407	785/8	03711	82820	83825	87635
Wittering	462	73113	75025	10207	7857/	01709	84825	86640	
Watnall	354	73010	72011	10407	68532	03711	83820	85640	
Shawbury	414	73214	81022	11708	785//	03610	84820	87625	
Finningley	360	73013	75026	09408	52502	02711	85824	86075	
Kilnsea	396	83015	65026	09307	5567/	03711	85635	88360	
Leeming	257	72913	84031	09208	785//	02610	86826	83640	
Tynemouth	262	72812	69022	08207	6567/	03709	86630		
Carlisle	222	72710	80251	09008	784//	03810	81714	84824	
Valley	302	43017	75011	12908	32442	03705	83814		
Ringway	334	73110	62022	11007	78402	02610	86818	86070	
Squires Gate	318	62813	80011	10907	18502	05712	81820	86070	
Ronaldsway	204	52917	82011	11308	28442	04707	82816	83072	
Mull of Galloway	131	53225	84031	11007	30971	05703	83360	85075	
Eskdalemuir	162	23016	82011	08208	28500	03710	81828		
Prestwick	135	43114	84038	09909	48501	05502	82826		
Abbotsinch	140	62814	82028	08808	68503	04500	83822	83630	
Leuchars	171	72915	80808	07206	785//	03205	84820	86650	
Dyce	091	83311	75036	06705	854//	03307	82711	83713	86616
Lerwick	005	81913	60616	05504	6732/	04607	86707	88525	
Wick	075	72911	80026	06206	4847/	04203	81715	83640	87360
Sule Skerry	010	72702	74258	06407	5857/	05204	85820	87360	
Cape Wrath	049	42706	81158	06707	23560	06205	82920	84360	
Stornoway	026	33112	75258	08209	32400	05104	83818		
Benbecula	022	32909	83158	09608	39400	05103	81917		
Tiree	100	63215	80258	10606	693//	05307	81709	83916	85825
Aldergrove	917	62914	75258	12108	53440	05603	81915	85818	
Malin	980	53110	81808	12107	535//	04002	85920		
Belmullet	976	43117	77038	16109	49530	03207	83920	82920	
Birr	965	73111	75022	15308	785//	03602	85821	85636	
Dublin	969	42917	82012	13208	48500	03605	84822		
Shannon	962	33118	80038	16909	33500	04102	83824	81924	
Roches Point	952	33220	75038	16708	38400	03609	82818		
Valentia	953	63413	65258	19309	63500	05002	85923		

OBSERVATIONS at 18h. 22 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
746	73208	75028	10505	48502	04501	81822	83645	86075
862	73615	70278	10905	59433	04302	81715	83924	86070
871	73209	80252	10106	3347/	03501	81918	85357	
797	73207	58605	07905	5542/	04605	81714	83618	87460
776	63406	80028	09007	44602	02603	83630	83650	85072
775	63208	60278	09205	58472	03201	83815	84630	
772	73610	70808	09306	48568	02503	82825	83656	86270
586	73609	62255	08105	684/2	03605	82818	85645	85077
590	83508	58216	08005	884//	04503	82814	88645	
497	70110	50026	07805	765//	04603	87720		
502	62909	81011	13306	685//	05301	82825	85645	
628	33005	86018	11308	38501	02501	83825		
715	13310	80018	11907	18501	01500	81820		
703	53015	74031	13807	22531	04503	82820	84360	
827	13412	80018	13408	18500	03504	81822		
817	43016	82028	14407	48400	05502	84812		
804	33316	82018	16609	32500	06302	83820		
809	33313	67018	14707	38400	04502	83818		
894	33411	83258	12707	39463	05512	81712	83918	
534	73117	68038	10307	785/2	02501	81820	87635	
559	73106	70022	08807	35502	03504	81625	83650	87075
462	53012	75018	08607	385/2	02503	81825	83645	
354	73009	62032	09407	28501	03501	81822	86075	
414	53413	82018	11107	48502	00301	81820	84625	
360	62914	70258	08408	685//	03500	84827	85650	
396	70000	66028	08106	48571	04502	81825	84635	86360
257	73609	82251	09008	68501	04308	84822	83640	
262	73210	66028	08806	7097/	04305	87358		
222	60505	81152	09108	635//	04309	82923	85638	
302	73112	65801	12308	784//	04500	83818	87635	
334	43213	64158	10307	44400	03500	84818		
318	22916	75021	10607	28502	04702	81822		
204	23209	75038	11907	28440	03303	81818		
131	33220	83031	11507	30970	04310	83360		
162	23010	84011	09406	28600	01309	81830		
135	23213	80021	10607	24640	04209	81830		
140	32612	80018	09508	24501	03309	81822		
171	63015	81808	08309	685/2	02307	84825	84650	
091	43409	84258	07606	43400	03207	81914	83645	
005	72205	65016	05205	784//	03301	81812	83620	86628
075	22909	84018	07106	19432	03309	81915		
010	22705	81018	06608	22500	04202	82825		
049	52706	81038	06705	3356/	04400	83920	85360	
026	12707	80018	08207	19400	05500	81915		
022	62911	62801	09507	694//	04500	82912	84918	
100	62815	60808	10507	694//	04400	82712	84917	
917	53306	75258	12806	58500	01207	84824		
980	53016	82038	12307	595//	03301	85920		
976	62911	80258	15708	634//	04604	81718	83920	85638
965	53308	82258	15508	585//	03305	81820	85636	
969	63108	82258	13608	635//	03308	82922	85640	81922
962	63012	80251	16909	6356/	02302	84922	83630	82922
952	43221	80038	16908	38501	02307	81821	83640	
953	73212	82258	18908	68502	05503	84822	85633	

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	02091	042	pr○	pr○pr
862	01101	063	pr○	pr○ph
871	94091	013	pr○	pr○
797	01061	000	d○r○d○r○r○	r○
776	91091	019	pr○	pr○pr
775	02091	012	+	prpr○phr
772	91091	012	+	pr○
586	92071	000	r○r○d○	d○pr○
590	93062	000	rd○	r○
497	02050	000	r○r○	+
502	97071	039	+	pr○
628	91101	029	pr○	+
715	96091	056	pr○ph○r○prpr○	pr○
703	00070	///		
827	01101	074	pr○pr	jp
817	01091	069	pr○	prpr○
804	97111	077	pr○	+
809	02091	078	pr○ph○	pr○
894	95091	049	pr○ph○r○	pr
534	93091	022	pr○	pr○
559	97091	006	+	r○
462	95081	003	pr○	pr○rr○
354	00081	035	+	+
414	97091	035	pr○	pr○
360	02101	028	pr○	pr○pr
396	91081	010	+	pr○
257	95101	059	+	pr○
262	92081	031	pr○	pr○
222	97111	047	pr○	+
302	91091	070	+	pr○
334	91071	015	pr○	pr○
318	00091	074	+	+
204	93091	063	pr○	pr○
131	00080			
162	00091	074	+	+
135	00091	088	+	+
140	97111	079	pr○	pr○
171	93101	033	pr○	pr○
091	97071	004	1r○pr○	pr○
005	03052	000	rrr○r○	r○r○d○r○pr○
075	97081	015	pr○	+
010	01080			
049	91071	054	pr○	pr○
026	01091	076	pr○	pr○
022	96091	069	pr○	pr○
100	01091	073	pr○pr	ph○r○pr
917	92101	054	pr○	pr○
980	9409	052		
976	9511	060		
965	0109	055		
969	9710	066		
962	9511	063		
952	9310	073		
953	0110	023		

Code FM 21.D — OCEAN WEATHER STATION REPORTS at 12h.

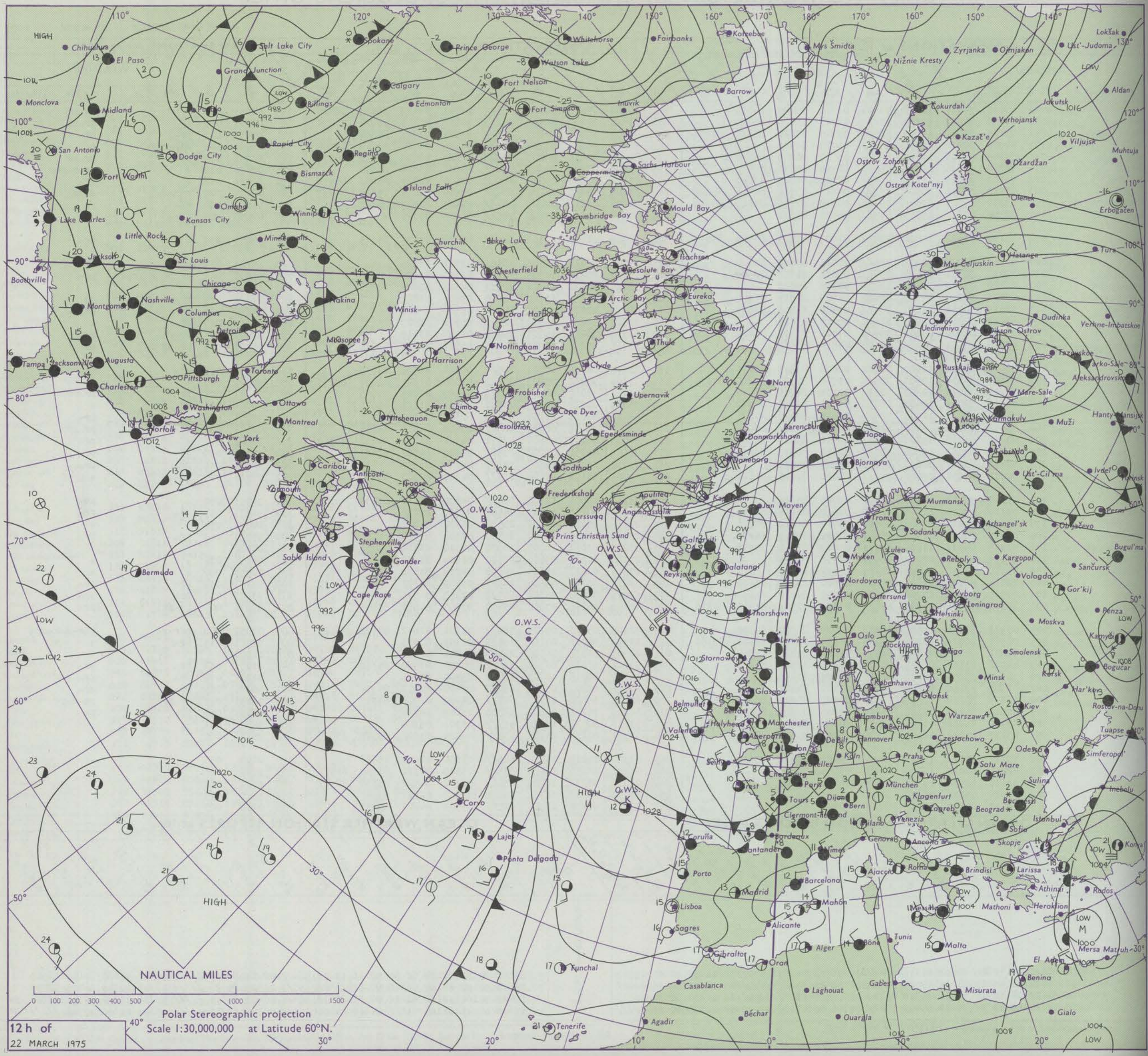
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70189	22124	72828	97028	11106	784//	00206	82814	87640	0//03	10869	30810	25905
J	99523	70200	22124	53115	98031	27009	55500	00002	85625	/////	0//05	10943	30403	32006
K	99450	70160	22124	62910	98031	29312	45741	00400	84650	/////	0//12	11235	30000	26603
M	99663	00021	22124	81832	96626	05405	6742/	00721	86817	88540	05204	10675	30709	/////

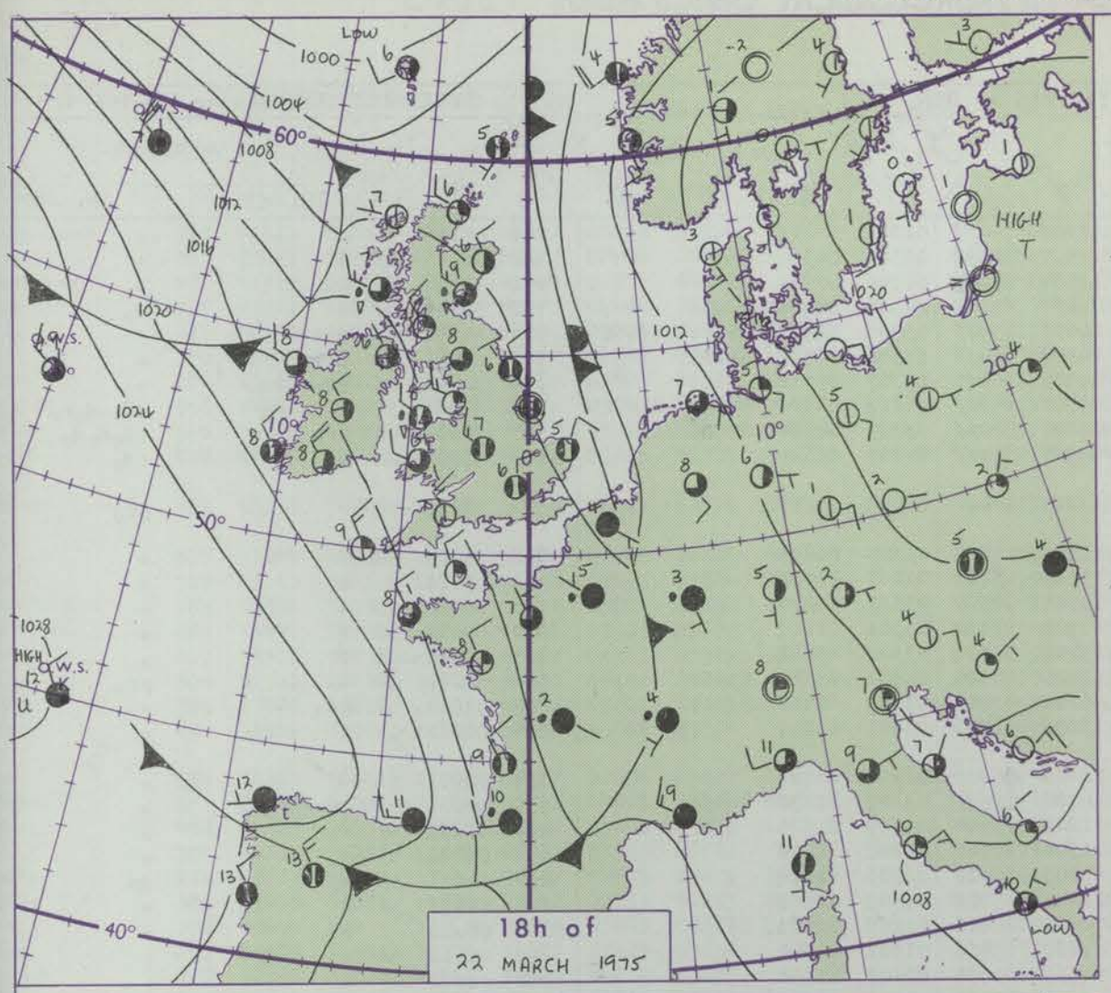
OCEAN WEATHER STATION REPORTS at 18h.

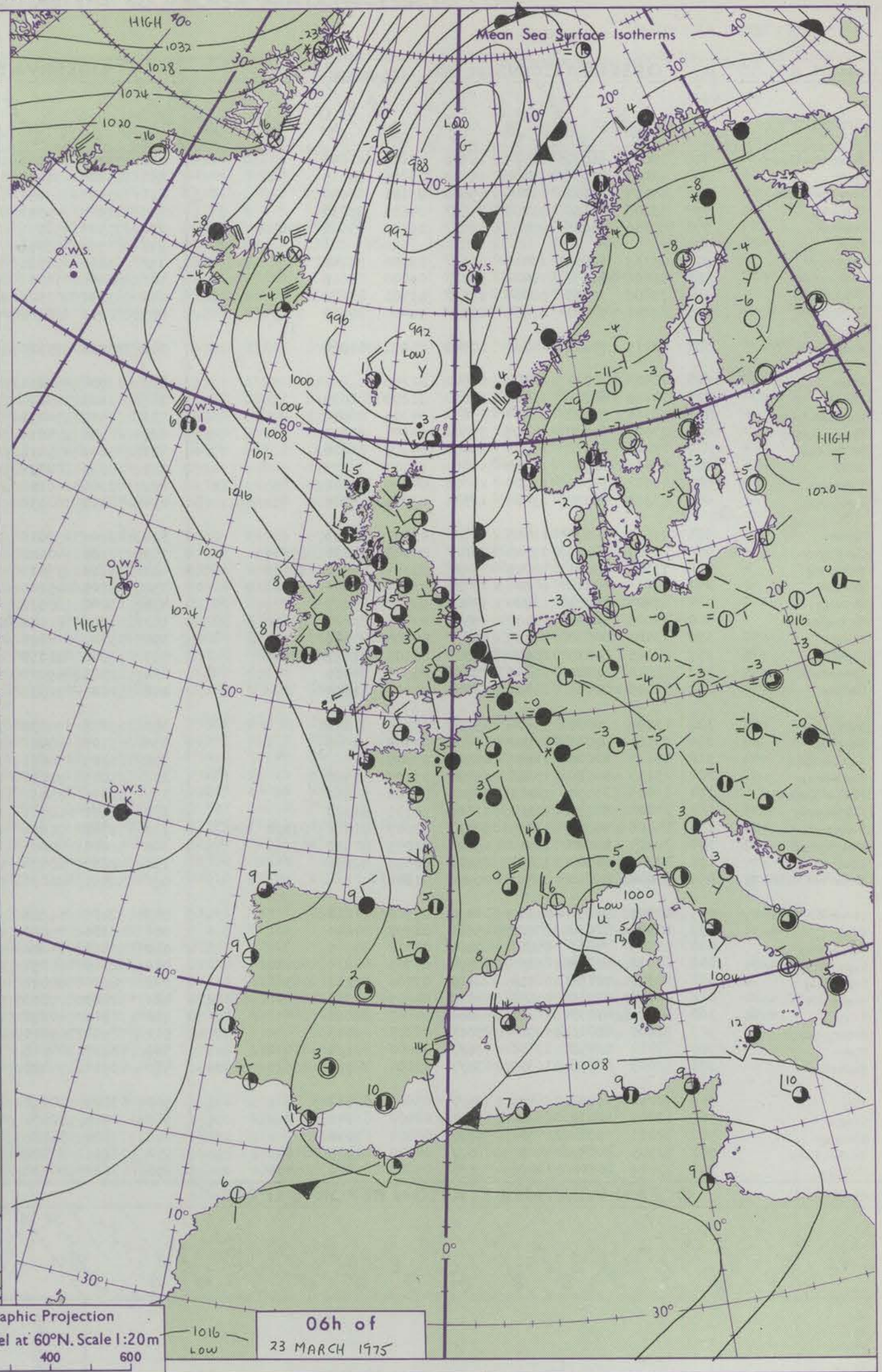
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70187	22184	82930	98032	13206	856//	00314	88635	/////	0//03	10867	30810	26905
J	99524	70197	22184	63116	97012	26608	655/1	00500	86625	/////	0//06	10949	30403	32006
K	99449	70160	22184	83211	97032	27812	854//	00606	88610	/////	0//11	11262	30501	26802
M	99665	10021	22184	81832	97616	00505	7742/	00723	87717	/////	05304	10663	30710	/////

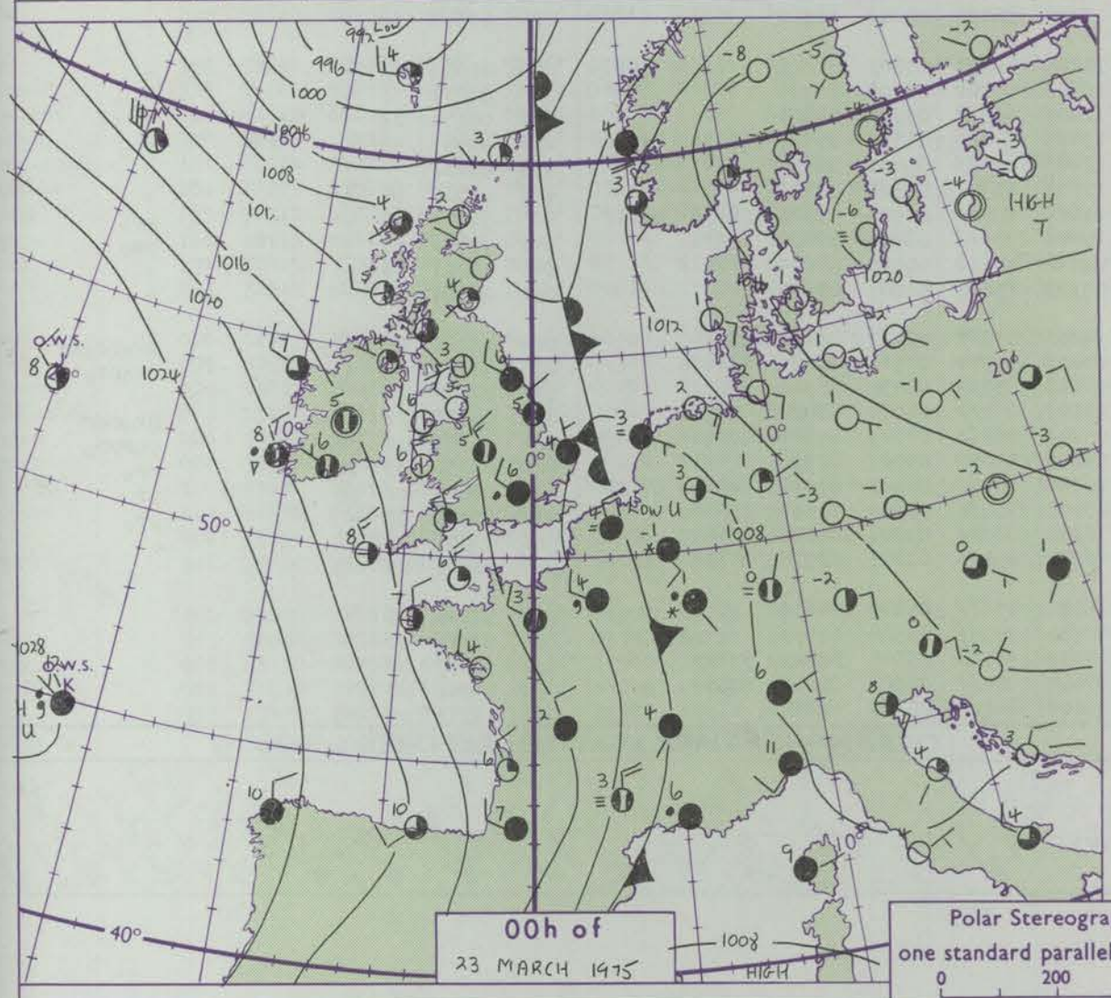
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday SUNDAY 23 MARCH 1975

During the past 24 hours the anticyclone has become almost stationary over the eastern Atlantic. An active frontal trough over eastern districts of the British Isles has moved steadily eastwards over the northern North Sea but remained slow-moving off eastern England. Pressure has remained low from the Norwegian Sea to Faeroes, and an unstable north to northwest airstream has affected western districts of the British Isles. During the next 24 hours the Atlantic anticyclone will move slowly southeast and decline. The frontal trough over the North Sea will move eastwards into Scandinavia as a secondary low now northeast of the Faeroes moves southeast to southern Norway. A stabilising northwesterly airstream will affect most districts of the British Isles.

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

Code FM 11.D — **OBSERVATIONS at 00h.** 23 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	13009	81011	11803	15600	02106	81640		
Hurn	862	43007	80031	12304	45600	03206	84635		
Thorney Island	871	43007	70021	11005	45600	03101	84630		
Manston	797	73208	56106	08205	756//	04601	87630		
Gatwick	776	83210	70608	09905	854//	03500	85618	88650	
Kew	775								
Heathrow	772	83109	62608	10006	856//	03400	88648		
Honington	586	83508	60032	08404	854//	03000	88618		
Wattisham	590	73208	50032	08404	755//	03701	87623		
Gorleston	497	83206	56021	07704	8092/	04400	88460		
Aberporth	502	13217	75018	14206	10940	04302	81360		
Filton	628	02903	80011	12804	00900	02206			
Rhoose	715	13110	64020	13103	15600	02203	81630		
Hartland Point	703	63314	83022	14907	6563/	04305	86646		
Mount Batten	827	33507	70030	14707	35600	04304	83630		
St. Mawgan	817	13216	80018	15207	18400	04400	81818		
Scilly	804	53415	82021	17908	52500	06104	85823		
Culdrose	809	13412	75020	15907	15600	04105	81640		
Guernsey	894	23315	82020	13606	11530	03001	81820		
Elmdon	534	73214	62038	11505	757//	03104	87656		
Cardington	559	73207	58216	09705	756//	04103	83630	87644	
Wittering	462	73309	65026	10005	755//	03304	84620	86640	
Watnall	354	73206	60011	10805	757//	03104	87650		
Shawbury	414	53207	80021	12704	55401	02108	85615		
Finningley	360	73005	58018	10405	785//	04005	81820	87650	
Kilnsea	396	73408	80032	09605	756//	04204	87637		
Leeming	257	43305	84018	10904	48500	03102	81825	84645	
Tynemouth	262	72810	69021	10805	756//	03307	87630		
Carlisle	222	12506	70031	11403	11400	01106	81818		
Valley	302	13109	70028	13906	15700	03105	81650		
Ringway	334	13106	57011	11904	15600	03205	81645		
Squires Gate	318	03110	80020	12305	00900	05305			
Ronaldsway	204	13113	82020	13206	10940	03105	81360		
Mull of Galloway	131	13015	83030	12705	10930	04203	81360		
Eskdalemuir	162	13202	81030	11602	11500	50105	81820		
Prestwick	135	63006	75021	11905	684//	03003	81816	83820	85626
Abbotsinch	140	32305	80020	11401	15631	01005	81630	83080	
Leuchars	171	22206	82028	10204	25700	00106	82650		
Dyce	091	03002	89010	09351	00900	51001			
Lerwick	005	32309	75258	04103	18430	03710	81812		
Wick	075	12502	82030	07202	15600	01706	81640		
Sule Skerry	010	52309	74011	05706	55500	03712	85625		
Cape Wrath	049	82312	80258	06305	885//	05705	84820	88625	
Stornoway	026	62307	70158	08104	2247/	03706	82816	86361	
Benbecula	022	72713	80018	09706	5843/	04805	82818	84640	86362
Tiree	100	52710	84038	11105	58500	04803	82820	84647	
Aldergrove	917	22806	80018	13904	25600	02202	82645		
Malin	980	72412	82258	13106	735//	04002	83920	87642	
Belmullet	976	63009	80258	16307	635//	03104	82920	85637	82920
Birr	965	70000	70038	16405	756//	03802	87633		
Dublin	969	12707	82010	15204	15600	02002	81640		
Shannon	962	72813	75018	17307	757//	05804	87656		
Roches Point	952	72905	80031	18106	784//	04000	81819	87642	
Valentia	953	73412	80808	19008	785//	07605	85824	85635	

OBSERVATIONS at 06h. 23 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73309	80011	12303	754//	01206	87613		
862	43006	70030	12601	40930	01304	84362		
871	23309	59051	11405	25400	02206	82614		
797	83514	40501	08605	872//	04306	84705	88708	
776	73307	58056	10405	754//	03206	82711	85616	87650
775	63308	58056	10805	654//	03306	83712	86620	
772	63210	58036	10905	66401	03307	85712		
586	83408	58506	09504	853//	04207	84706	87620	88650
590	83311	61508	09104	872//	03207	84704	87707	
497	80113	60025	08905	855//	04207	88625		
502	23212	75020	14705	18401	04205	81815		
628	13302	80030	13103	11400	01304	81815		
715	13109	64020	13503	18600	01203	81630		
703	33414	74031	14806	32500	03302	83820		
827	23508	75011	14905	21400	03301	82817		
817	33209	75011	15405	31400	03302	83812		
804	63513	82031	17008	68500	05501	83820	85630	
809	43508	66158	16105	43400	03302	82712	83915	
894	53415	80031	13206	52400	03501	85817		
534	43207	57011	12403	46300	02206	83709		
559	73106	40102	10704	786//	03307	81830	87656	
462	13110	57011	11203	15500	01109	81625		
354	13105	45101	11902	10980	01208	81358		
414	13008	80011	13203	18401	02303	81818		
360	12806	62041	11402	15700	01309	81650		
396	33208	48101	10602	25670	01208	82635	83360	
257	13008	82010	11602	15600	01102	81645		
262	12815	69021	11103	10930	02102	81358		
222	52802	72031	12101	58400	50202	81818	83626	
302	23108	70030	14105	18501	03303	81820		
334	73105	40041	12803	66202	02305	86705		
318	63009	70011	12905	663//	05304	85707		
204	63003	82031	13405	584/2	01302	81710	83818	85650
131	82613	83031	12505	856//	05601	88635		
162	62602	68031	12101	663//	50302	86708		
135	72606	70801	11405	785//	04703	83820	84630	87642
140	72408	70031	10404	785//	03704	82820	85628	
171	42609	80030	09702	45600	50500	84645		
091	52411	86021	07903	55600	51607	85645		
005	62416	65808	99203	693//	02727	83707	85914	
075	62210	75021	04603	45531	01711	81620	84645	
010	82313	74808	01407	835//	03730	88920		
049	62319	66258	02005	695//	04720	86920		
026	72916	60888	05705	794//	04609	85914	86622	
022	32919	77258	08207	39430	04507	81916		
100	72912	80258	10306	784//	04803	81710	84818	87635
917	72603	65011	13404	754//	03801	81615	87645	
980	72814	80028	12907	785//	04201	83820	87645	
976	83111	75028	16708	854//	03003	82718	88636	
965	53108	70012	16605	556//	04305	85639		
969	72708	80031	14904	757//	03304	87650		
962	73108	75258	17907	785//	05305	82825	87645	
952	73116	80022	17607	784//	05303	82817	87637	
953	83610	80038	19208	825//	05304	88822		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00011	55	+	+
862	00011	53	+	+
871	00041	51	+	+
797	97041	02	+	d_o
776	94051	02	r_oR	+
775	94041	50	pr_or_o	+
772	92041	01	$pr_or_or_o$	+
586	97021	52	d_or_o-r_o	id_o-d_or_o
590	97031	00	pr_o	$id_od_od_o$
497	97032	02	id_o	id_o
502	97051	03	+	pr_o
628	00031	53	+	+
715	00021	53	+	+
703	00050	03	+	+
827	00051	00	+	+
817	00051	02	+	+
804	92072	04	+	pr_o
809	01052	02	ph_o	+
894	00061	03	+	+
534	00031	51	+	+
559	94031	01	ir-r_or_o	+
462	01031	50	r_or	+
354	00021	53	+	+
414	00031	55	+	jp
360	00021	52	+	+
396	00010		+	+
257	00011	52	+	+
262	00021	00	+	+
222	00501	56	+	+
302	00041	51	+	+
334	00031	51	+	+
318	00051	02	+	+
204	91031	52	+	pr_o
131	00031			
162	00511	54	+	+
135	97021	53	+	pr_o
140	97501	55	+	pr_o
171	00011	52	+	+
091	00511	56	+	+
005	05022	00	pr_o	$pr_opr_os_o$
075	01011	52	+	$pr_opr_os_o$
010	04032	02		
049	05031	02	$prpr_o$	pr_ophr
026	01031	01	prphr	phrpr$_o$
022	01051	03	pr_o	pr_o
100	96041	02	jp	pr
917	97011	52	+	pr_o
980	03051	03		
976	93061	04		
965	92041	01		
969	97021	00		
962	91060	03		
952	00061	04		
953	01071	05		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	23004	32928	98021	14207	35600	71301	83630	/////	0//03	10831	30911	25907
J	99523	70197	23004	43110	97011	27107	45501	00301	84622	/////	0//05	10946	30403	33005
K	99449	70160	23004	83107	95585	27711	872//	00000	88704	/////	0//12	11239	30000	26802
M	99666	10023	23004	81928	96636	96205	7752/	00722	87720	/////	05304	10650	30709	/////

Code FM 21.D — **OCEAN WEATHER STATION REPORTS at 06h.**

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70195	23064	72933	98021	15905	784//	71210	83816	87635	0//04	10829	30909	99/07
J	99522	70197	23064	13305	98021	26107	15500	00706	81622	/////	0//06	10902	30100	33006
K	99449	70160	23064	80810	96616	26111	873//	00502	88706	/////	0//11	11244	30501	26003
M	99663	10022	23064	41917	97156	92505	49500	00715	84825	/////	0//03	10635	30303	18806

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41395

Date of Issue MONDAY 24 MARCH 1975

OBSERVATIONS at 12h. 23 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$
Boscombe Down	746	43511	81011	12809	41501	02803	84824		
Hurn	862	63415	81031	13109	655//	02604	86826		
Thorney Island	871	43312	80031	12509	42500	02702	84822		
Manston	797	83513	59025	10906	853//	05108	84706	88650	
Gatwick	776	50111	65012	11808	58530	03101	83826	84650	
Kew	775	73407	75021	11808	785//	02602	85820	87630	
Heathrow	772	63610	62021	11908	68500	03803	86820		
Honington	586	70209	70026	11407	784//	03203	85817	85630	
Wattisham	590	73310	62025	11106	783//	03203	84809	87645	
Gorleston	497	80110	40025	11005	865//	05205	88725		
Aberporth	502	53313	70028	15307	58430	06201	82815	84640	
Filton	628	53508	84031	13510	58500	02708	84825	84630	
Rhoose	715	63113	70031	13709	58501	02805	83824	83075	
Hartland Point	703	63312	74031	15607	58531	05603	83820	85630	
Mount Batten	827	33416	82030	15210	18501	03503	81822		
St. Mawgan	817	73312	70258	16308	6346/	05101	83910	84812	
Scilly	804	33512	82028	17910	32500	08101	83820		
Culdrose	809	63409	70258	16209	4853/	05803	83825	84630	
Guernsey	894	33514	81011	14608	32502	03002	83820		
Elmdon	534	63313	65021	12808	685//	02804	83822	83630	
Cardington	559	63506	66031	11708	52402	04603	81818	84822	
Wittering	462	63409	70031	11708	685//	03603	85820		
Watnall	354	63307	65031	11809	615/1	03709	86820		
Shawbury	414	73612	70808	13309	785//	02605	85825	85635	
Finningley	360	33208	65021	11309	12502	02713	81825	83075	
Kilnsea	396	33205	63011	11307	22570	05803	82825	83360	
Leeming	257	53108	89031	10709	52601	02814	85830		
Tynemouth	262	32714	69020	10509	32500	04810	83825		
Carlisle	222	72610	70032	10808	784//	05713	82714	87650	
Valley	302	73014	70021	14208	784//	03803	81814	87650	
Ringway	334	53109	70011	12608	52530	03808	85822		
Squires Gate	318	42710	60011	13208	38430	06505	81815	83650	
Ronaldsway	204	72913	68038	13108	784//	03704	81716	87650	
Mull of Galloway	131	82714	74022	12507	5562/	05806	85630	88460	
Eskdalemuir	162	72207	57808	10705	784//	03612	82710	86820	87634
Prestwick	135	72712	58028	10707	785//	04710	84828	87640	
Abbotsinch	140	72415	62808	08909	785//	03714	83820	85630	87645
Leuchars	171	72415	78011	07410	785//	03716	83825	85650	
Dyce	091	72615	82251	06107	785//	01610	82824	87645	
Lerwick	005	62719	75278	98105	694//	50304	82912	84815	
Wick	075	82924	57848	04002	834//	01305	88910		
Sule Skerry	010	53219	74018	02604	53500	02209	85920		
Cape Wrath	049	53222	81158	02405	39570	02801	83920	85360	
Stornoway	026	73022	60878	06207	794//	05103	84915	84625	
Benbecula	022	73122	72258	09007	784//	03205	82817	86635	
Tiree	100	73121	70258	10408	6845/	04302	81818	86650	
Aldergrove	917	82810	65808	13308	885//	04803	85822	87640	
Malin	980	52920	75028	12908	585/2	04400	82820	84640	
Belmullet	976	73016	70216	17810	764//	05107	85717	87635	
Birr	965	73006	64606	17207	764//	05500	85712	87636	
Dublin	969	72814	80012	15009	785//	04704	83821	87640	
Shannon	962	63120	80258	18311	685//	07500	83828	84645	
Roches Point	952	73219	70022	18210	784//	03804	85817	87635	
Valentia	953	73414	70032	20410	785//	05207	82822	87633	

OBSERVATIONS at 18h. 23 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$
Boscombe Down	746	82906	80801	12808	885//	03306	83826	85630	88650
Hurn	862	72909	65011	13008	757//	04305	87650		
Thorney Island	871	43107	80011	12309	34631	02304	81830	83656	
Manston	797	73005	50052	11505	786//	04305	82835	87656	
Gatwick	776	72902	62252	11708	68501	04304	81828	86645	
Kew	775	63004	70028	11909	645//	01305	81823	83625	85638
Heathrow	772	73003	63032	11809	746//	03304	82835	87650	
Honington	586	63402	70018	10507	656//	04301	86640		
Wattisham	590	50102	65012	10507	58400	03101	81818	85650	
Gorleston	497	52605	48015	10605	50970	04203	85360		
Aberporth	502	73112	65012	14707	55572	05701	81625	85650	86360
Filton	628	73105	75018	13409	785//	03307	81825	87640	
Rhoose	715	73011	70018	13808	58501	00308	81822	84650	87075
Hartland Point	703	73116	74022	15507	785//	04302	81820	87650	
Mount Batten	827	53513	75018	15609	52402	03208	81818	84825	
St. Mawgan	817	63315	75031	16108	58432	04500	81812	85645	
Scilly	804	73413	75031	18209	785//	07201	81820	87638	
Culdrose	809	63414	60028	16908	41540	04305	84820	83360	
Guernsey	894	73210	80021	14608	4843/	04302	81815	84645	86358
Elmdon	534	73214	65028	12407	785//	02304	81820	87650	
Cardington	559	73108	65052	11309	785//	03307	83825	83640	87650
Wittering	462	72912	60022	11108	785//	03303	81825	87645	
Watnall	354	73108	64015	11307	755//	03302	81620	84645	85656
Shawbury	414	83308	80038	12907	855//	02304	83625	88645	
Finningley	360	72915	65021	10408	757//	02302	87650		
Kilnsea	396	73210	65258	09608	6857/	04608	82825	86635	87360
Leeming	257	72711	80022	09807	657/2	03301	86650	86075	
Tynemouth	262	72713	69028	08308	756/1	04604	87630		
Carlisle	222	72805	65258	09707	58532	03303	82824	85648	
Valley	302	72809	68016	14008	756//	05302	83630	87645	
Ringway	334	83010	60608	12207	884//	04303	81815	85628	88650
Squires Gate	318	72713	65251	12107	785//	05502	83820	84635	87650
Ronaldsway	204	73111	80258	13108	785//	03204	81820	87650	
Mull of Galloway	131	73220	74032	12407	786//	01203	82830	86635	
Eskdalemuir	162	72812	70808	09606	724//	01303	87818		
Prestwick	135	73113	68258	10906	794//	03309	81712	82920	83825
Abbotsinch	140	52614	82018	09306	48502	02304	82825	83645	
Leuchars	171	52914	82258	07207	58530	00302	82828	83640	
Dyce	091	63215	82268	06803	5924/	02010	81704	82911	83630
Lerwick	005	73111	65278	01401	794//	51011	82911	83815	86628
Wick	075	22711	75268	05301	23430	01215	81912		
Sule Skerry	010	73213	66878	05603	735//	02218	87920		
Cape Wrath	049	63219	74158	05804	4356/	02220	84920	86360	
Stornoway	026	53114	75158	08205	58500	02211	81820	85627	
Benbecula	022	73320	72878	10605	734//	02306	83915	87630	
Tiree	100	73320	70258	11806	784//	03307	82818	86640	
Aldergrove	917	73119	75258	13607	785/9	02302	83820	86635	
Malin	980	53225	75018	13708	585//	02106	82820	84635	
Belmullet	976	63112	74016	18109	684//	05302	81718	85637	
Birr	965	73105	74026	17109	754//	05304	82716	87636	
Dublin	969	63112	70258	14808	685//	05306	83820	85634	
Shannon	962	53017	70012	18309	58501	05002	81825	85645	
Roches Point	952	73220	65022	18109	784/1	04303	83817	87630	
Valentia	953	63511	65012	20409	68500	05400	82823	86630	

OBSERVATIONS during DAY

Station	iii	RRT$_x$T$_x$E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	97101	053	+	pr$_0$
Hurn	862	00111	071	+	+
Thorney Island	871	92101	059	+	ir$_0$
Manston	797	00061	000	+	+
Gatwick	776	97091	026	+	pr$_0$
Kew	775	97091	040	pr$_0$	pr$_0$
Heathrow	772	00101	048	+	+
Honington	586	97091	016	d$_0$pr$_0$	pr$_0$r$_0$
Wattisham	590	00081	010	+	+
Gorleston	497	97071	004	id$_0$	+
Aberporth	502	93081	025	+	ir$_0$pr$_0$
Filton	628	97111	056	+	pr$_0$
Rhoose	715	97111	061	pr$_0$	pr$_0$
Hartland Point	703	00080	067	+	+
Mount Batten	827	97111	083	pr$_0$	+
St. Mawgan	817	01091	079	pr	+
Scilly	804	01111	063	pr$_0$	+
Culdrose	809	97091	064	pr$_0$	+
Guernsey	894	00091	081	+	+
Elmdon	534	97101	040	+	pr$_0$
Cardington	559	00101	052	+	+
Wittering	462	00101	060	+	+
Watnall	354	97101	060	+	d$_0$
Shawbury	414	96101	031	pr$_0$ph$_0$r$_0$	pr$_0$
Finningley	360	00111	063	+	+
Kilnsea	396	97080	070	+	pr$_0$
Leeming	257	97111	065	+	pr$_0$
Tynemouth	262	97101	073	+	pr$_0$
Carlisle	222	94091	018	pr$_0$	prpr$_0$
Valley	302	97101	009	+	pr$_0$
Ringway	334	97091	025	pr$_0$	r$_0$
Squires Gate	318	97091	029	+	pr$_0$
Ronaldsway	204	91091	007	pr$_0$	pr$_0$
Mull of Galloway	131	01081			
Eskdalemuir	162	96091	011	pr$_0$ph$_0$	pr$_0$
Prestwick	135	01101	034	pr$_0$	pr$_0$
Abbotsinch	140	92091	020	pr$_0$	pr$_0$
Leuchars	171	92101	040	+	pr$_0$
Dyce	091	01091	037	pr$_0$ph$_0$r$_0$	prPHRprspr$_0$
Lerwick	005	01066	041	pr$_0$prph$_0$s$_0$	pr$_0$ph$_0$s$_0$ph$_0$
Wick	075	03071	022	pr$_0$prsphr	pr$_0$ps
Sule Skerry	010	01061			
Cape Wrath	049	01071	025	pr$_0$phr	ph$_0$r$_0$
Stornoway	026	01071	038	ph$_0$r$_0$	+
Benbecula	022	01081	023	pr$_0$pr	ph$_0$r$_0$pr$_0$
Tiree	100	01091	027	pr$_0$pr	prpr$_0$
Aldergrove	917	93101	021	pr$_0$	pr$_0$
Malin	980	9409	028		
Belmullet	976	9710	002		
Birr	965	9710	003		
Dublin	969	0110	016		
Shannon	962	9711	020		
Roches Point	952	0010	007		
Valentia	953	0011	010		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

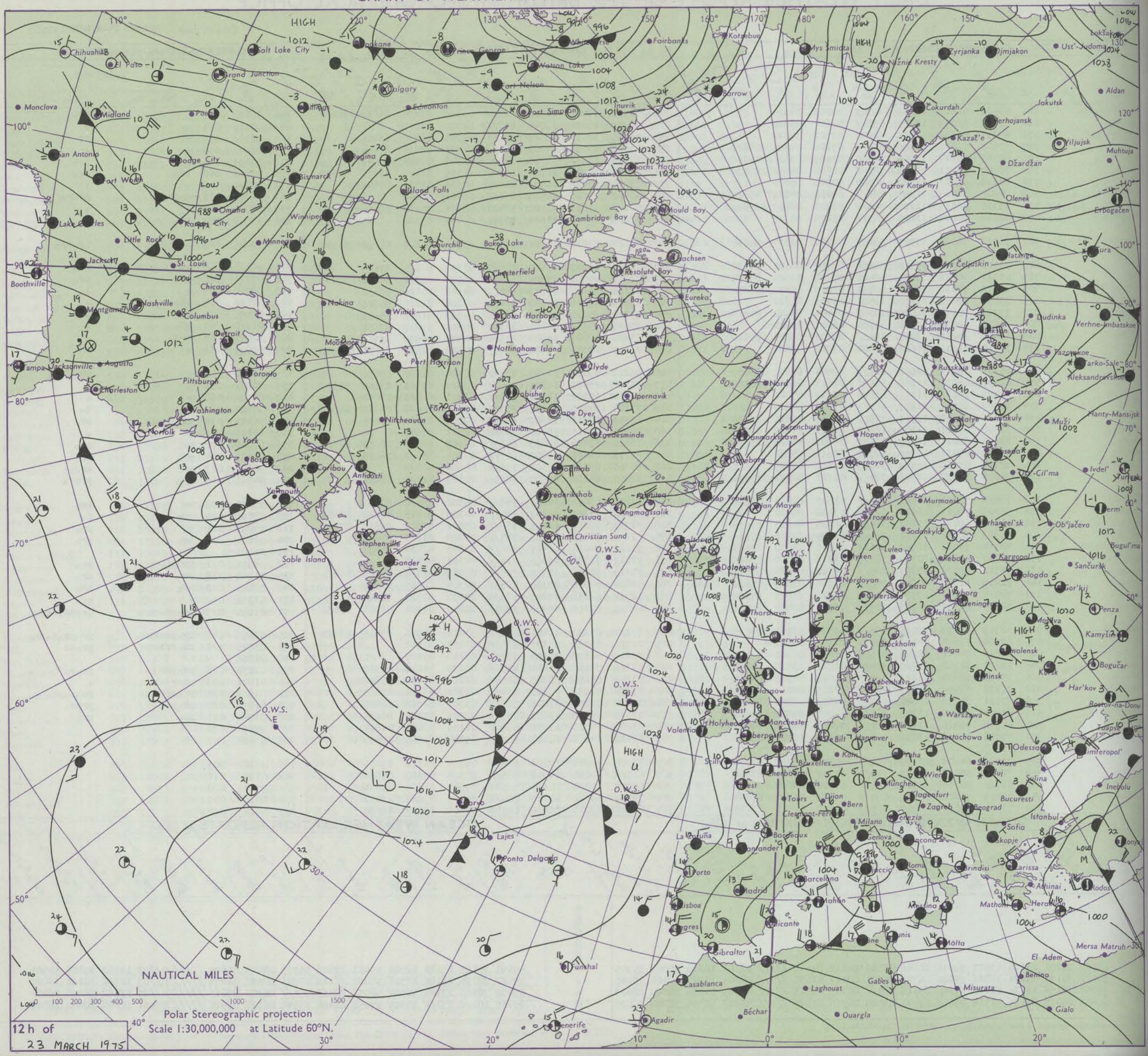
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$app	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70191	23124	43027	98011	18606	45502	00214	84620	/////	0//01	10823	30808	35905
J	99522	70197	23124	32606	99020	26709	15601	00101	81630	/////	0//06	10922	30100	33005
K	99449	70158	23124	81008	97206	27510	864//	00005	88713	/////	0//09	11234	30000	26003
M	99664	10020	23124	71714	97808	89705	69560	00716	86925	/////	05203	10654	30202	18806

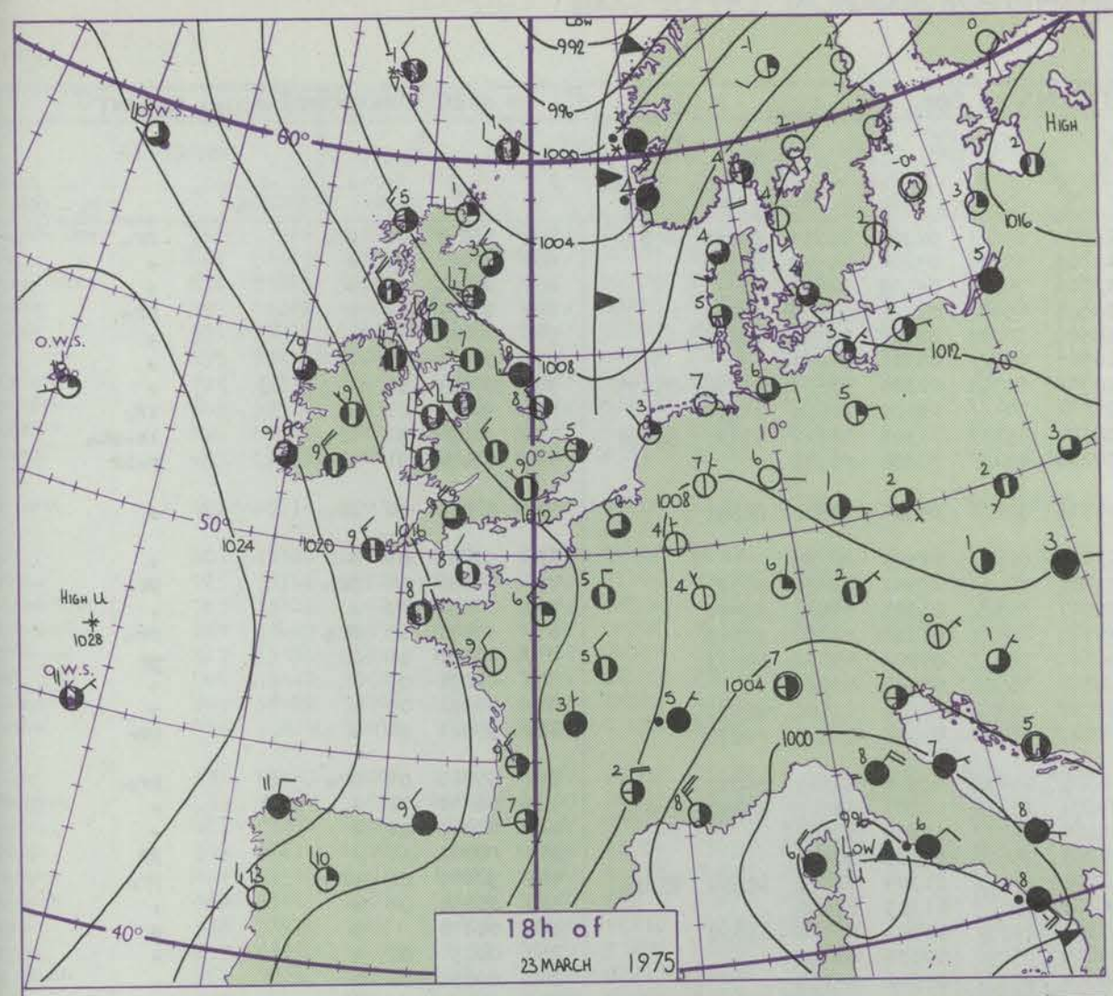
OCEAN WEATHER STATION REPORTS at 18h.

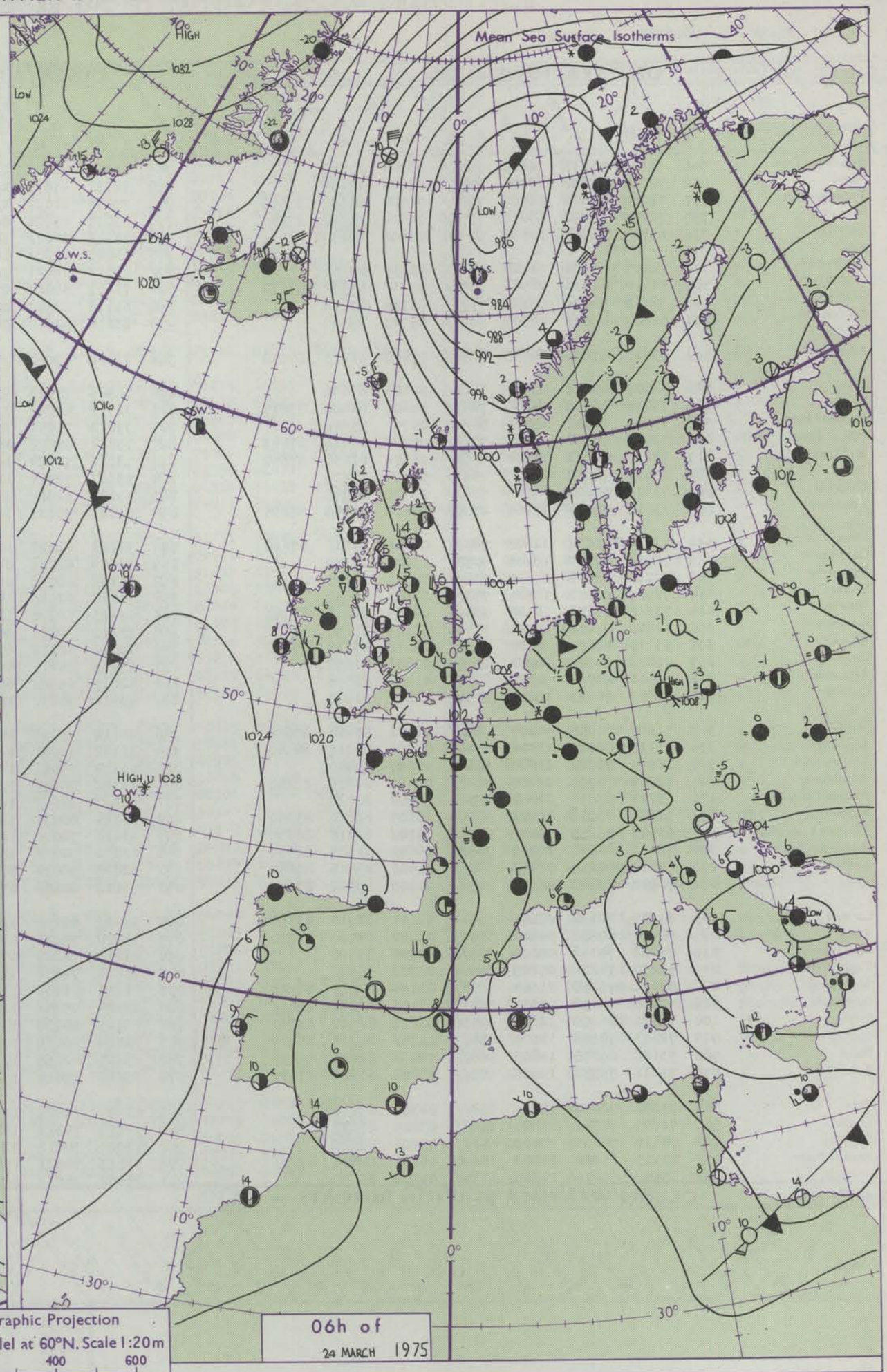
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$app	$8N_s C_h s_h s_s$	$8N_s C_h s_h s_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70195	23184	62820	99031	19506	55539	00003	85624	/////	0//02	10782	30808	34905
J	99522	70195	23184	22306	98020	26110	00901	00501	82075	/////	0//07	10961	30100	34005
K	99450	70160	23184	70404	98032	26811	754//	00301	87616	/////	0//07	11262	30000	26002
M	99665	10020	23184	71909	97258	86404	59548	00720	85925	/////	05402	10656	30000	18806

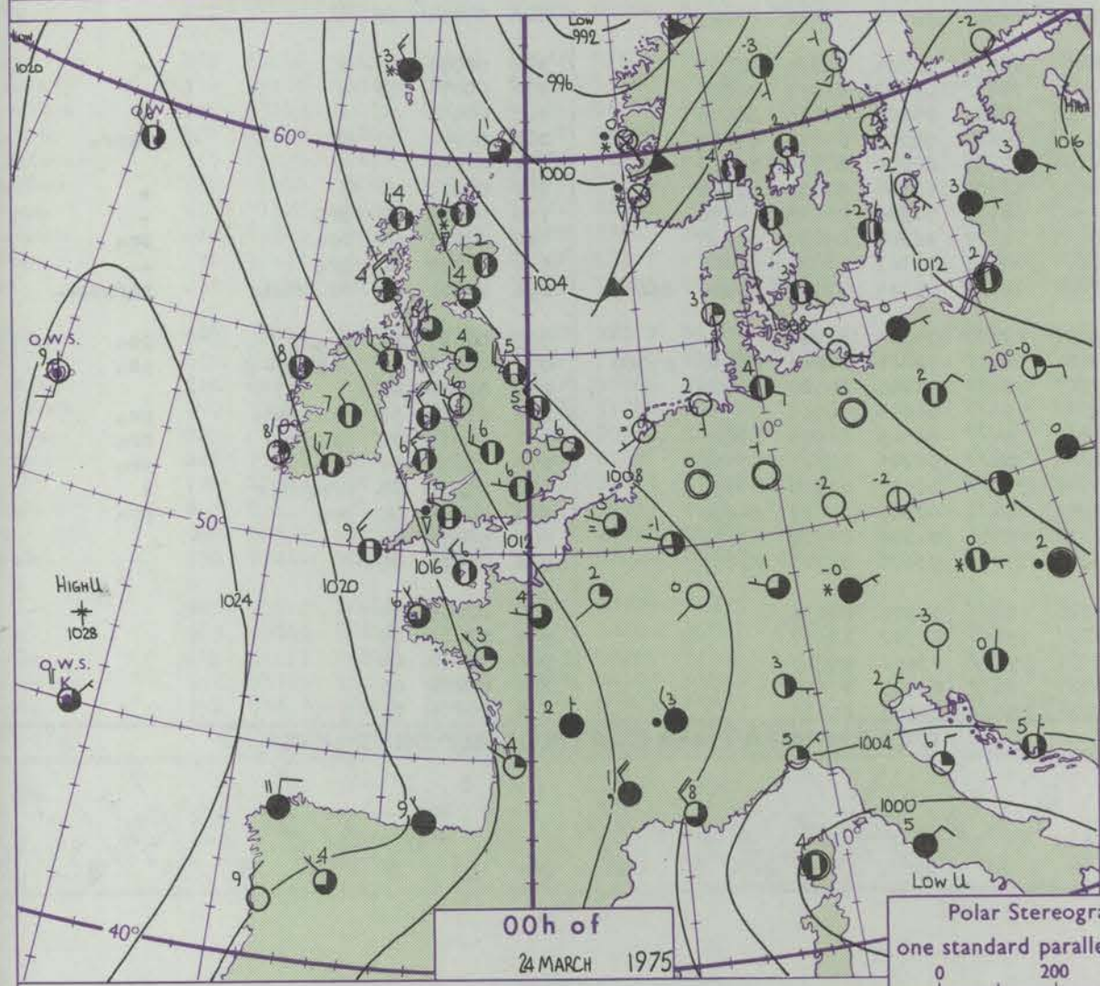
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









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

Issued at midday MONDAY 24 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the small depression over northern France has filled, whilst another developed over southern France and moved southeast across the Mediterranean. The complex low to north and northeast of Scotland has moved northeast, and with the anticyclone persisting to southwest of Ireland, the cold northerly airstream over the British Isles has been maintained. During the next 24 hours little change is expected in the pressure distribution, apart from some weakening of the anticyclone to southwest of Ireland. The cold northerly airflow will persist over most of Britain but somewhat milder air will spread from the Atlantic across Ireland.

Code FM 11.D **OBSERVATIONS at 00h.** 24 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	73105	65018	12805	756//	03706	87645		
Hurn	862	72705	75032	13406	757//	03704	87650		
Thorney Island	871	72907	70026	12507	756//	04704	86630	87640	
Manston	797	72807	56052	10106	755//	04614	82628	87645	
Gatwick	776	62807	68012	11506	65800	03808	86657		
Kew	775								
Heathrow	772	72807	65022	11306	757//	03810	87656		
Honington	586	72810	62036	08906	756//	03712	84630	87657	
Wattisham	590	72710	58026	09105	757//	03715	87656		
Gorleston	497	62708	66012	07806	6093/	05723	86360		
Aberporth	502	73217	61018	15106	7857/	05400	81825	87650	
Filton	628	72907	65022	13407	756//	04604	87636		
Rhoose	715	73010	66258	14206	7853/	04801	81820	87645	
Hartland Point	703	53310	70012	15808	54600	04701	85640		
Mount Batten	827	73307	70258	15908	784//	06702	83818	87643	
St. Mawgan	817	73216	70022	16608	756//	05301	81630	87640	
Scilly	804	73314	72022	18809	755//	07304	87628		
Culdrose	809	73311	64022	17208	756//	06701	87640		
Guernsey	894	73210	78031	15306	15708	04801	81656	87275	
Elmdon	534	73014	70028	11806	784//	02708	81818	87650	
Cardington	559	72910	62022	10406	7093/	03607	87359		
Wittering	462	72713	58022	09605	756//	02711	87645		
Watnall	354	72907	62031	10306	757//	03607	87650		
Shawbury	414	73212	70258	12506	784//	02704	82818	87650	
Finningley	360	12916	68011	09005	15700	02709	81650		
Kilnsea	396	73215	68022	08005	3567/	03612	83635	87360	
Leeming	257	13012	84028	09204	15700	01802	81650		
Tynemouth	262	62811	69022	08604	6093/	01400	86358		
Carlisle	222	22807	70021	10204	28500	02802	81823		
Valley	302	73216	75018	14407	785//	02301	83824	87650	
Ringway	334	53115	68016	11406	58400	03706	83816	84640	
Squires Gate	318	12914	70011	11806	15600	04705	81640		
Ronaldsway	204	72913	75038	13206	784//	02400	82816	86650	
Mull of Galloway	131	23217	82018	12605	23500	04602	82928		
Eskdalemuir	162	32914	75018	10102	38500	50605	81820	83640	
Prestwick	135	63507	75258	11405	684//	03102	83815	86630	
Abbotsinch	140	72411	84038	10105	785//	00601	81825	86634	
Leuchars	171	63112	80258	08404	684//	01400	83818	85650	
Dyce	091	72912	80258	06902	785//	01803	83822	87645	
Lerwick	005	63109	70158	02601	5946/	52801	83912	83360	
Wick	075	72914	60838	05501	794//	00802	83710	87912	
Sule Skerry	010	73209	74158	06203	735//	01204	87920		
Cape Wrath	049	53230	74258	05205	59500	01707	85920		
Stornoway	026	73013	75258	09304	784//	01104	82818	86628	
Benbecula	022	73226	74158	12005	784//	01105	82817	86632	
Tiree	100	53321	66258	12604	43460	03203	82917	83637	
Aldergrove	917	72813	70158	14605	784//	02302	82815	85629	
Malin	980	53126	80258	14408	585//	00001	82820	85635	
Belmullet	976	73212	75031	19308	785//	03204	81820	87637	
Birr	965	73208	70022	18407	756//	04305	87636		
Dublin	969	72809	70032	16206	756//	03205	87637		
Shannon	962	62810	70031	20007	656//	05206	86645		
Roches Point	952	73115	65022	19207	45608	05103	84646	87273	
Valentia	953	33508	75011	21308	35600	04302	83635		

OBSERVATIONS at 06h. 24 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	73012	80028	12005	65601	02302	82635	86650	87075
Hurn	862	72911	75012	12806	4563/	03204	84647	86360	
Thorney Island	871	73008	81012	12006	785//	03302	82822	87634	
Manston	797	53014	68012	08505	45402	03502	81618	83645	
Gatwick	776	73111	70022	10505	36408	02500	83710	87275	
Kew	775	63008	78022	10505	656//	01301	86630		
Heathrow	772	73012	68021	10706	35778	01304	83650	83360	85275
Honington	586	73213	58022	07804	784//	01601	81816	87624	
Wattisham	590	83116	62602	08104	854//	01302	81712	87620	88656
Gorleston	497	83214	62626	07204	874//	03204	88715		
Aberporth	502	73322	63018	14706	784//	03802	82818	86645	
Filton	628	62908	75012	13006	656//	02500	86635		
Rhoose	715	72911	68028	13906	785//	02301	82820	87628	
Hartland Point	703	73218	74031	16007	785//	03304	82820	87641	
Mount Batten	827	73412	65022	15707	684/1	03302	82818	86650	
St. Mawgan	817	73316	70022	16607	785//	03302	81821	87633	
Scilly	804	33313	72021	18808	35500	06400	83628		
Culdrose	809	73520	62022	17107	785//	04302	81820	86638	
Guernsey	894	63216	75031	14407	18432	04504	81815	85075	
Elmdon	534	73215	68022	11305	45432	02500	83614	86072	
Cardington	559	73009	62031	09805	15532	02203	81625	83359	87075
Wittering	462	73113	68032	09304	757//	01302	87650		
Watnall	354	73010	62011	10205	756/1	01305	87640		
Shawbury	414	63313	66028	12505	684//	01304	81818	85650	85656
Finningley	360	73110	70021	09205	757//	01303	87650		
Kilnsea	396	73016	72032	07904	1157/	01302	81820	87360	
Leeming	257	63013	84011	09505	65700	00306	86650		
Tynemouth	262	52815	69022	08804	5093/	01302	85358		
Carlisle	222	43012	70031	10505	46500	52206	81822	83645	
Valley	302	73116	75031	14407	685/2	02304	84820	86650	
Ringway	334	73112	68031	11405	7843/	03302	83711	84815	
Squires Gate	318	53114	75011	12106	58500	04205	81820	84640	
Ronaldsway	204	63112	70258	13705	5843/	02305	82818	83622	
Mull of Galloway	131	53227	82031	12705	15620	02204	81630	85460	
Eskdalemuir	162	53114	80031	10602	58500	53306	81820	85645	
Prestwick	135	63418	70028	11605	685//	51302	83828	84650	
Abbotsinch	140	62812	80808	10805	58531	52309	82820	85630	
Leuchars	171	62815	80011	08804	685/1	51307	81825	86645	
Dyce	091	73112	80268	07802	794//	00314	83915	83820	86645
Lerwick	005	33417	65158	02851	29460	54304	81910		
Wick	075	73220	70038	07601	5843/	52211	81815	85630	87360
Sule Skerry	010	83219	74028	07903	835//	53208	84920	88625	
Cape Wrath	049	83606	74858	09602	894//	01214	88915		
Stornoway	026	73113	62808	11002	794//	02315	84915	87625	
Benbecula	022	73324	75258	12805	784//	50205	82817	87632	
Tiree	100	73325	80038	13505	784//	51307	81818	87632	
Aldergrove	917	73014	60808	14905	784/2	02305	84817	84630	
Malin	980	43127	80258	15207	48500	01304	82820	83635	
Belmullet	976	73212	77022	19308	754//	03400	83719	87637	
Birr	965	83107	75022	19006	856//	03304	88636		
Dublin	969	72913	75022	15905	756//	02302	87632		
Shannon	962	73009	70012	20107	756//	03601	87640		
Roches Point	952	73117	70021	19807	756//	04305	87630		
Valentia	953	70108	75011	21608	756//	03303	87635		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	93041	01	pr$_o$	pr$_o$
Hurn	862	00051	04	+	+
Thorney Island	871	00051	03	+	+
Manston	797	97031	51	+	pr$_o$
Gatwick	776	00051	02	+	+
Kew	775	00051	03	+	+
Heathrow	772	00051	02	+	+
Honington	586	97041	01	+	ir$_o$
Wattisham	590	91031	51	ir$_o$	ir$_o$ph$_o$
Gorleston	497	01051	01	+	r$_o$ir
Aberporth	502	01051	04	pr$_o$	+
Filton	628	00061	03	+	+
Rhoose	715	91051	04	pr$_o$	pr$_o$
Hartland Point	703	00070	05	+	+
Mount Batten	827	97071	05	pr$_o$	pr$_o$
St. Mawgan	817	00061	05	+	JP
Scilly	804	00071	05	+	+
Culdrose	809	00051	05	+	+
Guernsey	894	97061	04	+	pr$_o$
Elmdon	534	97041	03	pr$_o$	pr$_o$
Cardington	559	00041	01	+	+
Wittering	462	00041	01	+	+
Watnall	354	00041	50	+	jp
Shawbury	414	92041	01	pr$_o$	pr$_o$
Finningley	360	00031	01	+	+
Kilnsea	396	00030		+	+
Leeming	257	00031	01	+	+
Tynemouth	262	00031	01	+	+
Carlisle	222	00031	51	+	+
Valley	302	00061	03	+	+
Ringway	334	00051	03	+	+
Squires Gate	318	00051	04	+	+
Ronaldsway	204	02051	03	pr	PRpr$_o$
Mull of Galloway	131	01040			
Eskdalemuir	162	00011	51	+	+
Prestwick	135	97041	03	pr$_o$	+
Abbotsinch	140	97021	01	pr$_o$	pr$_o$
Leuchars	171	91031	50	pr$_o$	+
Dyce	091	01001	50	pr$_o$pr$_o$s$_o$	psfpsps$_o$
Lerwick	005	05527	54	pr$_o$s$_o$	ps$_o$
Wick	075	02515	51	pspr$_o$s$_o$	ps$_o$
Sule Skerry	010	01001	01		
Cape Wrath	049	01005	51	ph$_o$r$_o$ps$_o$	ps$_o$
Stornoway	026	02011	00	pr$_o$	pr$_o$
Benbecula	022	95021	01	pr$_o$	pr$_o$
Tiree	100	95041	03	pr$_o$PHRpr	1
Aldergrove	917	91041	02	pr$_o$	pr$_o$
Malin	980	92061	04		
Belmullet	976	00071	06		
Birr	965	00061	04		
Dublin	969	00051	04		
Shannon	962	97060	03		
Roches Point	952	00061	05		
Valentia	953	00071	05		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	24004	73112	99032	21005	756//	00205	87635	/////	0//02	10847	30804	34005
J	99525	70201	24004	11708	98030	24809	15501	00709	81625	/////	0//08	10950	30101	99/04
K	99450	70160	24004	60405	98022	27710	65500	00801	86620	/////	0//05	11268	30000	26102
M	99665	10019	24004	83412	97618	83103	7752/	00715	87725	/////	05502	10637	30202	99/05

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	24064	42906	98011	20205	35530	00302	83625	/////	0//02	10845	30000	34004
J	99525	70198	24064	72009	98031	22609	35531	00712	83625	84365	0//08	10977	30201	99/06
K	99450	70160	24064	51106	98012	27310	55600	00400	85640	/////	0//05	11233	30000	26202
M	99664	10021	24064	72920	97158	81904	6957/	00701	86925	/////	05402	10675	30303	99/05

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41396

Date of Issue TUESDAY 25 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 24 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	73416	81028	14008	68502	02108	84822	85640	
Hurn	862	63119	80012	14510	685//	02206	84820		
Thorney Island	871	73215	82802	13708	785//	02209	86823	86650	
Manston	797	53214	80038	10708	58501	03213	81825	85645	
Gatwick	776	73414	80022	12407	746//	51209	82830	83636	86640
Kew	775	73414	70252	12507	745//	01310	81825	83626	87630
Heathrow	772	73515	80252	12508	785//	00207	83828	87650	
Honington	586	63518	84156	10407	685//	50110	81825	84832	
Wattisham	590	63318	80808	10406	685//	51112	84825	85640	
Gorleston	497	53418	88018	09206	52500	03213	85825		
Aberporth	502	63316	70031	17307	684//	04306	81818	86645	
Filton	628	73310	80028	15010	785//	02108	82828	86640	
Rhoose	715	73116	75028	15708	785//	01206	85824	83630	
Hartland Point	703	73419	70022	18307	785//	03310	82820	87645	
Mount Batten	827	73417	70158	17609	784//	04206	81711	83820	87635
St. Mawgan	817	33320	75011	19209	38400	04109	83818		
Scilly	804	73412	70021	21410	755//	06212	87628		
Culdrose	809	33422	70011	19309	38530	03210	82822		
Guernsey	894	43319	75018	16709	28542	03010	81825	83075	
Elmdon	534	63423	75028	13207	626//	53308	86835		
Cardington	559	73508	75032	11808	68501	51111	83820	83825	85645
Wittering	462	73314	80021	11707	786//	53212	83835	87645	
Watnall	354	63211	68021	12407	65600	51209	83632	85650	
Shawbury	414	73518	78028	14707	785//	01212	84825	85645	
Finningley	360	53317	84011	11707	58600	54213	82835	85640	
Kilnsea	396	53428	76031	10206	42570	51210	84825	85360	
Leeming	257	63113	84021	11807	656//	53209	86640		
Tynemouth	262	73612	69022	11205	6563/	02213	86630		
Carlisle	222	53415	80031	12407	58500	52204	83825	84642	
Valley	302	63216	75038	16808	685//	01308	83826	84645	
Ringway	334	63316	75011	13407	685//	53108	82825	85632	
Squires Gate	318	53118	75031	14509	48530	01209	81825	84650	
Ronaldsway	204	33219	75258	15607	38500	02108	82825		
Mull of Galloway	131	63525	81032	14207	6853/	01400	83825	86630	
Eskdalemuir	162	63006	78021	12505	625//	53105	86823		
Prestwick	135	73326	75022	13407	786//	01305	87830		
Abbotsinch	140	42922	80018	12707	48600	53207	84830		
Leuchars	171	73116	82801	11106	785//	53209	83825	87640	
Dyce	091	73118	70268	10402	784//	00009	82710	86640	
Lerwick	005	53414	70278	05451	49302	52213	81708	83910	
Wick	075	63324	62858	09900	694//	51210	81710	83912	85635
Sule Skerry	010	63219	74268	10802	635//	53208	86920		
Cape Wrath	049	73622	74268	10802	794//	51202	87915		
Stornoway	026	83317	75158	14503	885//	00216	82820	88625	
Benbecula	022	73516	83038	15905	784//	01216	83815	86630	
Tiree	100	43325	70251	15706	48400	01113	81710	83818	
Aldergrove	917	73217	70158	17007	784//	50107	84819	84636	
Malin	980	63124	80038	17407	685//	01210	85822	83640	
Belmullet	976	73214	78022	21209	755//	03209	83720	87637	
Birr	965	73312	80022	20109	756//	02204	87635		
Dublin	969	63216	80018	17808	685//	03204	85822	84635	
Shannon	962	63113	80032	21411	656//	02205	81630	86640	
Roches Point	952	53117	75012	21110	58400	04207	84818	83630	
Valentia	953	73312	70012	23210	756//	05209	87633		

OBSERVATIONS at 18h. 24 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
746	23312	80011	15707	28500	01211	81824		
862	53112	77013	15908	585//	02215	81825	85645	
871	73310	81028	15708	4573/	50216	84650	86359	
797	73409	80028	13406	756//	01216	83643	85656	
776	73111	65032	14607	786//	50215	81835	87645	
775	63111	74012	14707	64600	53215	86638		
772	73214	68028	14807	786//	51217	81840	87650	
586	73606	80038	12706	786//	01211	84832	87645	
590	73002	82028	12805	786//	01211	81830	87650	
497	73108	60032	12205	755//	03216	87625		
502	73010	74032	18407	784//	05111	81815	86820	86640
628	63012	70022	16609	646//	01214	86635		
715	33113	80011	17208	38500	51110	82826		
703	73508	74022	19307	756//	05207	87640		
827	63316	70018	19109	685//	04308	82825	86645	
817	73215	70021	20008	784//	05304	81818	87640	
804	33412	70021	21709	28530	07305	81821		
809	73213	80031	20708	785//	05314	81820	87635	
894	73214	80021	18408	785//	04211	81820	87650	
534	73219	70022	15306	785//	51211	82828	86645	
559	73010	65012	13807	756//	00311	87635		
462	72913	70032	13407	756//	51210	87645		
354	73111	64032	13806	756//	00209	87640		
414	53313	80018	16406	58600	00210	82835	84645	
360	63009	75012	12707	656//	51307	86640		
396	73615	70028	12205	6257/	02206	86825	87360	
257	63115	80022	12407	68600	53204	81830	86650	
262	70218	80022	13205	4353/	02212	84925	87358	
222	33015	82011	13307	38640	50208	81830		
302	23413	75011	17607	28500	03105	81825		
334	23216	66011	14806	24500	50311	81824		
318	33018	70011	15506	38500	03306	81825	83650	
204	43211	75028	17406	48600	51215	81830	84650	
131	43521	81021	15805	34670	00306	83630	83360	
162	73014	82251	14004	785//	53317	84825	84640	
135	63217	82278	15405	58441	01212	81815	83635	
140	22918	84011	14305	28600	54213	81830		
171	53318	86018	13404	54600	55214	85640		
091	33120	82268	12201	38400	54211	82818		
005	83221	10868	06853	894//	54208	88910		
075	53124	70158	11201	49460	51205	83914		
010	73224	74028	11701	735//	53204	87920		
049	73624	81268	12702	734//	01211	87915		
026	73110	81158	15802	784//	00205	82818	87627	
022	73415	82258	17504	784//	52206	81818	87632	
100	63416	84018	17405	684//	52209	82818	85635	
917	63117	75152	18105	685//	52308	82824	85632	
980	53221	80018	18506	585//	51205	83820	83635	
976	73305	78012	21108	754//	05703	83719	86637	
965	73504	80012	21008	785//	04209	82820	87634	
969	73212	82022	18908	785//	02309	81823	87635	
962	63010	80021	21609	3563/	04002	83635	86359	
952	43322	70021	21209	48430	03304	81818	84630	
953	63609	80018	22809	685//	04503	82823	86635	

OBSERVATIONS during DAY

iii	RRT T_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	92101	050	pr○	+
862	00111	035	+	+
871	97101	028	pr○	+
797	97080	036	pr○	pr○
776	00091	034	+	+
775	97101	034	pr○	+
772	97101	026	pr○	+
586	97081	033	pr○	+
590	97081	028	ph○pr○	pr○
497	95070	063	pr○	+
502	00081	043	+	jp
628	97111	055	pr○	+
715	97101	038	pr○	+
703	00080	014		
827	97091	016	pr○	pr○
817	00101	061	+	+
804	00101	024	+	+
809	00100	076	+	+
894	00101	050	+	+
534	97081	047	pr○	+
559	00091	024	+	+
462	00081	024	+	+
354	00081	038	+	+
414	97091	027	pr○	pr○
360	00091	053	+	+
396	97080	055	pr○	pr○
257	00091	033	+	+
262	00061	021	+	+
222	00091	058	+	+
302	97101	059	pr○	+
334	00071	036	+	+
318	00090	074	+	+
204	97081	054	pr○	+
131	00080			
162	97071	057	+	pr○
135	94081	056	jp	ph○pr○s○
140	00091	076	+	+
171	97071	040	pr○	+
091	01035	022	ps○psfphsf	ph○ps
005	01507	065	ps○ks	ps○ks
075	94035	036	psph○phs	ps○ph○
010	94031			
049	93025	018	ps○	psps○
026	95041	020	pr○s○ph○r○	ph○r○
022	01061	015	pr○s○ph○r○	ph○r○pr○
100	97071	020	pr○	pr○
917	93091	049	pr○	pr○
980	9708	036		
976	0010	002		
965	0010	007		
969	9710	034		
952	0011	026		
952	0011	033		
953	9710	003		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

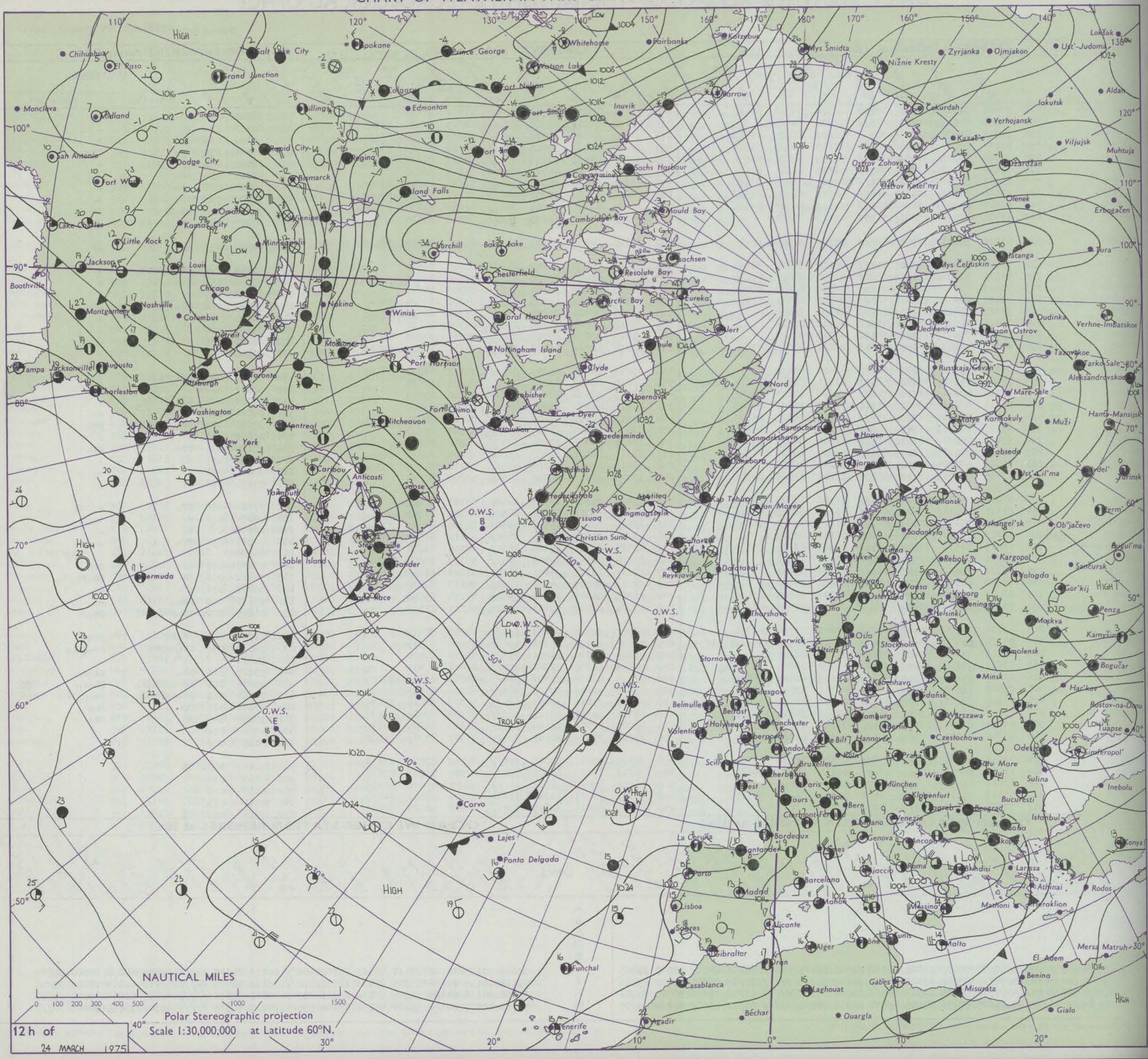
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70193	24124	80000	98031	19906	6551/	00603	86625	88462	0//01	10826	30000	33905
J	99527	70199	24124	81710	97602	21510	855//	00607	88625	/////	0//09	10986	30201	99/06
K	99450	70160	24124	71502	98032	28312	756//	00206	87633	/////	0//06	11273	30000	04701
M	99664	10021	24124	53616	98158	84604	49570	00218	84925	/////	05502	10682	30202	99/05

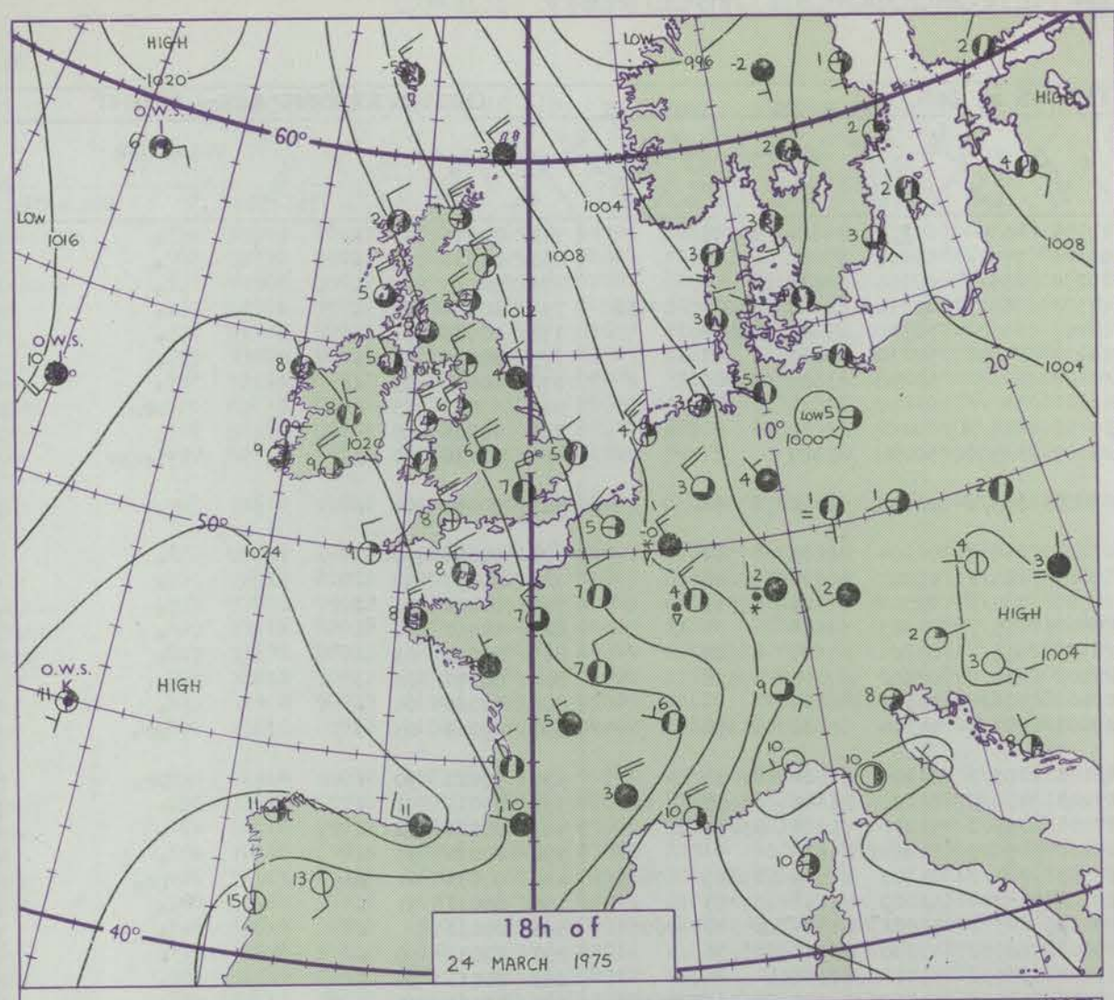
OCEAN WEATHER STATION REPORTS at 18h.

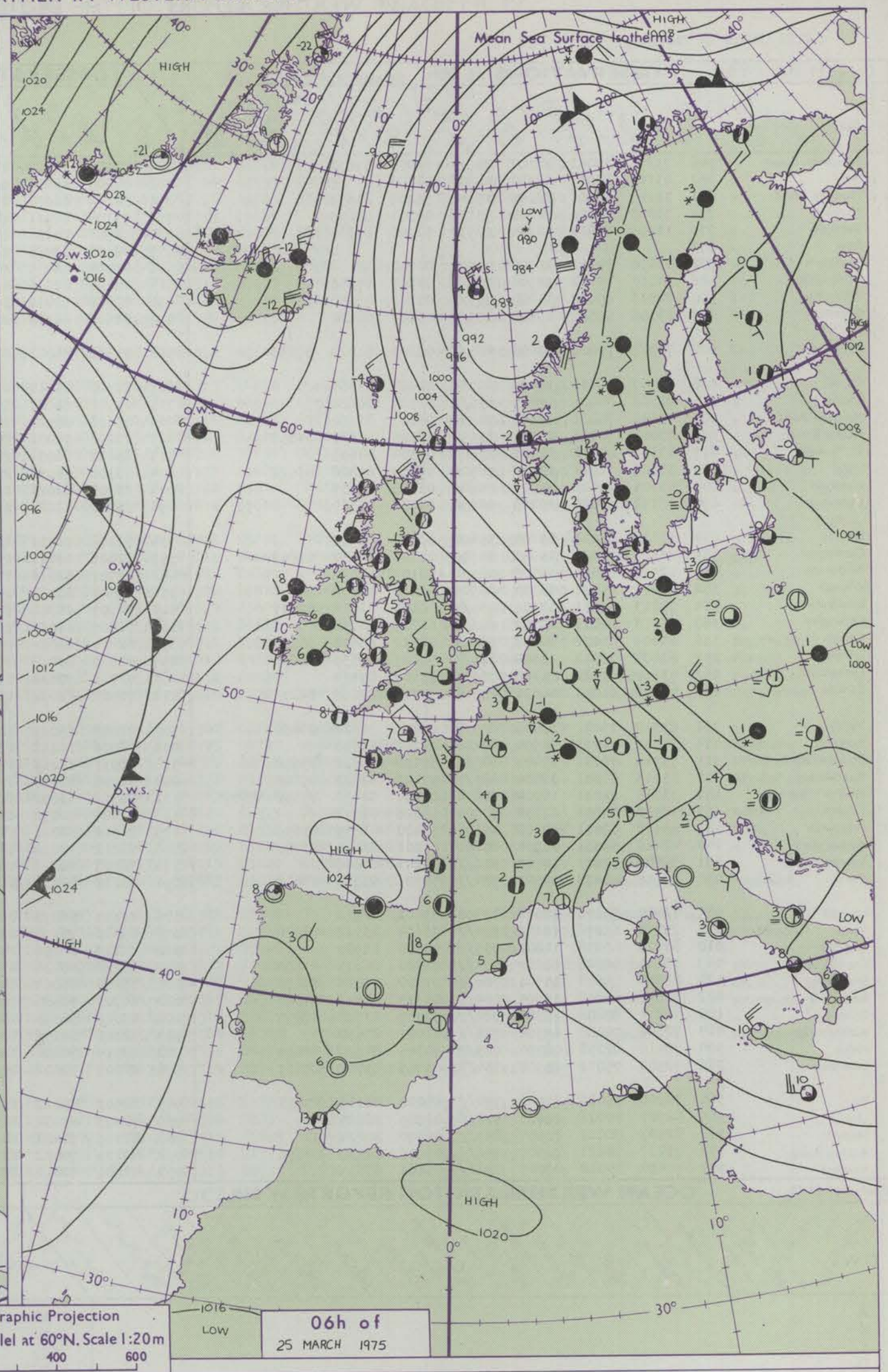
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70193	24184	70610	98022	17706	4567/	00711	84640	84360	0//02	10834	30602	99/03
J	99528	70199	24184	81915	93586	18910	872//	51611	88703	/////	0//10	11015	30201	99/06
K	99450	70160	24184	31906	98031	26811	35700	00805	83650	/////	0//05	11286	30000	04702
M	99665	10020	24184	73424	97258	88004	69560	00217	86925	/////	05502	10695	30406	/////

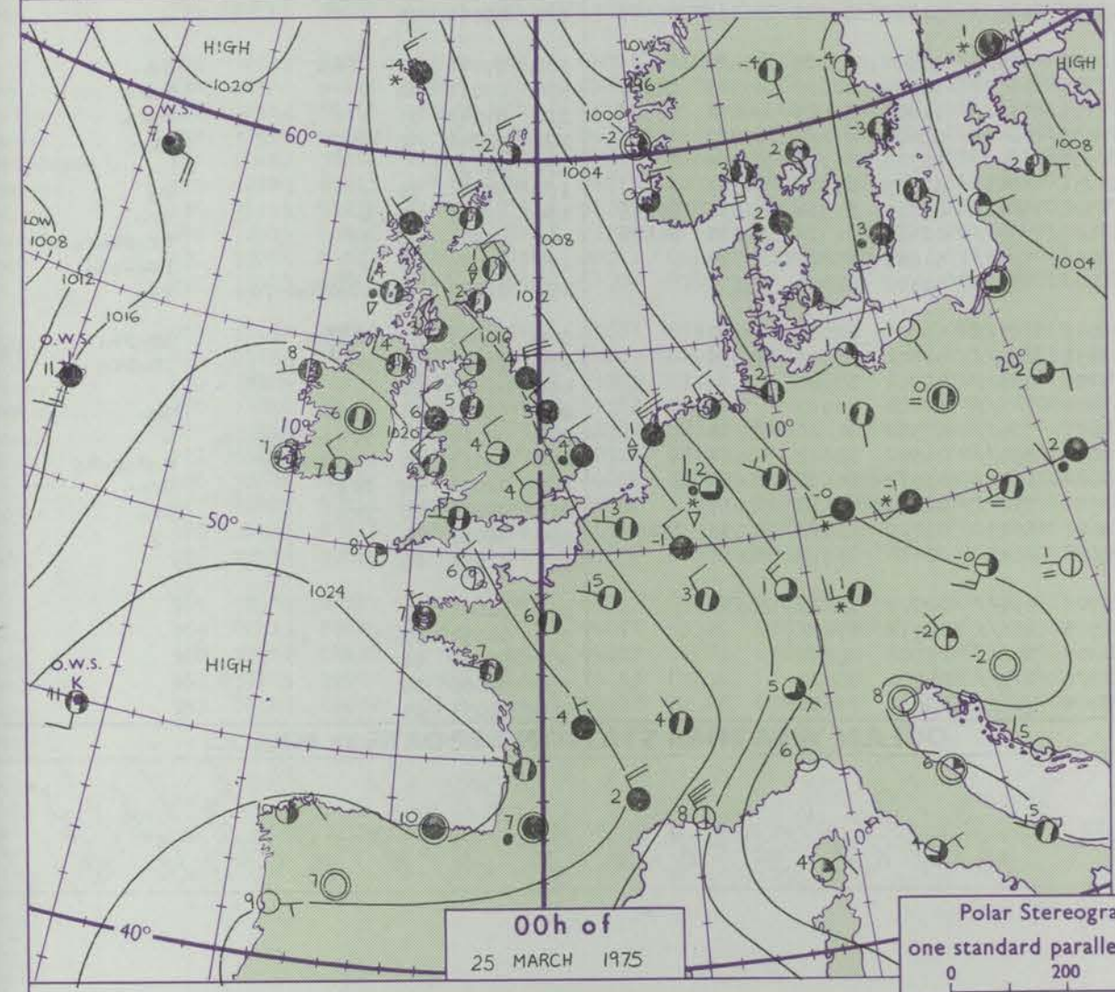
All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









Issued at midday TUESDAY 25 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a deep depression remained almost stationary off northern Norway, and a ridge of high pressure persisted from Greenland to northern Spain. A cold northwesterly airstream was maintained over the British Isles. During the next 24 hours the depression near Norway is expected to fill somewhat, and although pressure will remain high over Greenland a depression will move eastwards from mid-Atlantic to reach Ireland by Wednesday Morning.

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

Code FM 11.D

OBSERVATIONS at 00h. 25 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h h_s$	$8N_s C_h h_s$	$8N_s C_h h_s$
Boscombe Down	746	73205	80031	18104	756//	02205	87630		
Hurn	862	03102	80011	18502	00900	01306			
Thorney Island	871	23110	68021	18105	15640	51209	81631		
Manston	797	73013	75022	14805	757//	02301	87650		
Gatwick	776	13108	80011	16804	10930	51206	81365		
Kew	775								
Heathrow	772	03010	70011	16904	00900	00207			
Honington	586	73115	75022	13904	757//	01207	87656		
Wattisham	590	72913	65022	14204	757//	01205	87650		
Gorleston	497	83308	66606	13904	855//	03207	88620		
Aberporth	502	73317	70022	19606	785//	01203	81820	87630	
Filton	628	62907	70031	18406	6093/	01005	86360		
Rhoose	715	62708	68031	19005	655//	02307	86622		
Hartland Point	703	73510	74031	20308	70930	04203	87360		
Mount Batten	827	43008	70031	20507	15650	05105	81630	84359	
St. Mawgan	817	43310	80011	21107	45600	04304	84635		
Scilly	804	33306	72011	22808	38500	07103	81820	83628	
Culdrose	809	63305	70022	21707	65600	06303	86635		
Guernsey	894	13212	81020	20206	10930	04006	81360		
Elmdon	534	53110	68011	17204	55600	50305	85630		
Cardington	559	43308	75021	15903	45700	01308	83650	83657	
Wittering	462	12912	62021	15503	00902	00107	81075		
Watnall	354	23207	64031	16303	00901	01211	82072		
Shawbury	414	73213	75031	17905	785//	50106	82823	87633	
Finningley	360	63310	81011	15704	656//	01215	86630		
Kilnsea	396	83009	66022	14603	6267/	01212	86830	88360	
Leeming	257	83408	70022	15804	856//	51209	82635	88650	
Tynemouth	262	73210	69022	15303	7093/	53107	87358		
Carlisle	222	53008	81031	16601	25746	52213	82650	84272	
Valley	302	83312	75031	19406	855//	01206	81620	88630	
Ringway	334	33010	70011	16904	35600	01106	83630		
Squires Gate	318	73314	75031	17405	68532	50108	85822	83650	
Ronaldsway	204	83113	68801	18804	885//	02106	83822	88640	
Mull of Galloway	131	73215	82031	18004	24674	01204	82630	83360	86075
Eskdalemuir	162	52702	80031	17252	00904	56210	85072		
Prestwick	135	63308	82011	17303	55601	53400	81635	85650	
Abbotsinch	140	42410	86031	16402	25641	53001	82645	83080	
Leuchars	171	72609	82021	14902	756//	54201	87640		
Dyce	091	73015	40878	12901	784//	54701	83818	87632	
Lerwick	005	43414	75278	06552	49400	57602	82912		
Wick	075	73220	62278	11600	794//	53604	83912	86630	
Sule Skerry	010	83219	66858	11801	835//	53705	88920		
Cape Wrath	049	73624	80028	12901	784//	01806	84815	87620	
Stornoway	026	83304	65688	15701	884//	01400	82818	88630	
Benbecula	022	72818	80808	15905	784//	01713	84817	87627	
Tiree	100	72811	80808	17304	784//	50707	83818	87650	
Aldergrove	917	72808	70028	19304	756//	01001	87630		
Malin	980	72914	82258	18706	785//	50705	84820	87635	
Belmullet	976	72507	75022	20908	754//	05705	83719	87637	
Birr	965	70000	75022	21706	754//	05002	82718	87632	
Dublin	969	82907	80022	20406	855//	02005	88625		
Shannon	962	82503	70021	22507	855//	06400	88624		
Roches Point	952	73212	70021	22507	756//	03003	81630	87656	
Valentia	953	70000	80022	23007	756//	05801	87635		

OBSERVATIONS at 06h. 25 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h h_s$	$8N_s C_h h_s$	$8N_s C_h h_s$
746	72908	75022	19104	45502	01210	84624	87075	
862	72805	65021	19304	756//	03107	87647		
871	82805	66031	19204	855//	02210	88627		
797	73108	65011	17303	754//	01216	83710	85635	87650
776	72902	75031	18402	55631	50310	85637	85080	
775	32905	62030	18003	35500	52210	83625		
772	62904	62031	18103	35632	50208	83635	84075	
586	72807	62018	16202	756//	01210	87634		
590	72808	60012	16402	756//	00212	87645		
497	52607	64166	15103	33570	50208	83920		
502	73312	84022	19806	785//	01803	81820	87630	
628	72906	65012	19106	2567/	01104	82635	87359	
715	82906	68022	19605	885//	00207	81820	88640	
703	73613	80022	20706	785//	02302	81820	87631	
827	73206	70031	20807	755//	04303	87628		
817	83607	80031	20907	855//	03801	85621	88628	
804	73302	70031	22008	784//	07602	87815	87628	
809	63305	82021	21407	65600	04801	86635		
894	53210	81021	20407	584//	05104	81818	85650	
534	73309	70031	18103	785//	51207	81820	87630	
559	72805	60011	17203	756//	01209	86645	86650	
462	32707	62011	17001	15502	51210	81625	83075	
354	62803	62021	17201	55605	51205	85630		
414	72907	70808	18503	784//	01103	81815	83619	87625
360	72807	65031	16102	15748	52000	81656	87275	
396	62815	66021	15102	12571	52001	81825	84360	86075
257	62810	86012	15002	10938	53810	81363	86270	
262	72713	80022	13902	7093/	53711	87358		
222	72508	82022	15602	6563/	51509	81648	86656	86360
302	72808	75012	18706	755//	02804	83620	87630	
334	82906	80211	17703	15577	50304	81620	85363	88270
318	72911	82216	17505	5553/	51802	83625	84650	85363
204	72708	72258	17605	6843/	01608	81817	83820	85637
131	82717	81602	15905	5647/	03727	85718	88460	
162	72606	81032	15751	18431	54609	81817	84364	
135	72610	80021	14904	784//	02715	81714	83630	86646
140	72212	70031	13603	754//	01615	81715	83620	86628
171	72803	62852	12403	785//	51607	83820	87625	
091	73111	82028	11801	785//	53502	81825	87635	
005	73117	58878	05052	793//	55707	82707	87912	
075	63318	70278	10851	694//	53801	83912	85635	
010	73219	66858	11201	735//	51704	87920		
049	73220	80028	11801	735//	52400	87920		
026	73205	81027	14201	785//	52502	81820	87630	
022	80207	70688	15002	854//	01602	85612	88614	
100	83618	58648	14004	855//	03512	86622	88647	
917	72306	68258	16904	754//	02715	82618	86635	
980	82314	70608	15606	6647/	05719	83718	86635	88459
976	82309	70602	17608	864//	06614	85718	88635	
965	82502	75022	19706	854//	04709	83716	88632	
969	72409	81032	18505	756//	03712	87635		
962	82103	70022	20307	856//	05708	88630		
952	80103	70022	21306	855//	04706	88625		
953	71806	80012	20807	756//	05610	87633		

OBSERVATIONS during NIGHT

iii	$RRT_n T_n E$	$T_g T_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00031	51	+	+
862	00011	52	+	+
871	00031	51	+	+
797	00030	01	+	+
776	00021	51	+	+
775	00031	51	+	+
772	00021	53	+	+
586	97011	53	pr$_0$	pr$_0$
590	00021	50	+	+
497	97030	50	+	ir$_0$pr
502	00051	04	+	+
628	00061	50	+	+
715	00051	02	+	+
703	00080	06	+	+
827	00061	02	+	+
817	00060	03	+	+
804	00071	02	+	+
809	00060	04	+	+
894	97061	03	+	pr$_0$
534	97021	50	+	pr$_0$
559	00011	51	+	+
462	00001	52	+	+
354	00011	55	+	+
414	97031	01	pr$_0$	pr$_0$
360	00011	51	+	+
396	00010		+	+
257	00011	50	+	+
262	00011	53	+	+
222	00001	55	+	+
302	97041	02	id$_0$	id$_0$
334	97031	02	+	r$_0$r$_0$
318	91041	03	+	r$_0$r$_0$
204	92041	02	pr$_0$	pr$_0$
131	91031			
162	97521	55	+	s$_0$
135	97021	50	+	pr$_0$
140	95501	54	jp	ir$_0$ph$_0$r$_0$
171	01006	51	+	ps$_0$s$_0$s$_0$
091	91505	53	ps$_0$ph$_0$s$_0$ps$_0$	ps$_0$
005	05547	59	ps$_0$ph$_0$	ph$_0$ps$_0$
075	96525	53	ph$_0$	ph$_0$ps$_0$
010	01525	51		
049	97013	51	ps$_0$ph	ph$_0$
026	92011	51	pr$_0$s$_0$r$_0$s$_0$r$_0$s$_0$	+
022	03011	01	pr$_0$pr$_0$r$_0$	r$_0$s$_0$r$_0$s$_0$
100	02031	02	pr$_0$	Rrr$_0$
917	97031	50	pr$_0$	pr$_0$
980	92051	04		
976	97071	05		
965	00061	05		
969	00051	03		
962	97051	01		
952	00060	04		
953	00051	01		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s C_h h_s$	$8N_s C_h h_s$	$0T_s T_s T_d T_d$	$1T_w T_w T_w T_T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99590	70192	25004	81118	98616	17107	856//	00504	88635	/////	0//03	10840	30603	99/04
J	99524	70200	25004	81816	97214	16211	864//	51717	88710	/////	0//10	10990	30403	34005
K	99450	70160	25004	71810	98031	26211	756//	00707	87633	/////	0//06	11250	30000	02702
M	99663	10021	25004	73026	97158	90503	69560	00007	86925	/////	05601	10634	30607	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s C_h h_s$	$8N_s C_h h_s$	$0T_s T_s T_d T_d$	$1T_w T_w T_w T_T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99590	70193	25064	80720	97026	14806	855//	00608	85625	88630	0//05	10845	30704	99/03
J	99525	70199	25064	81521	96616	10510	873//	00832	88706	/////	0//10	11018	30504	99/05
K	99450	70160	25064	61812	98021	23011	65600	00612	86633	/////	0//07	11261	30000	02801
M	99662	10021	25064	73126	97808	89504	69560	00501	86925	/////	05403	10633	30709	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41397

Date of Issue WEDNESDAY 26 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 25 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	72809	80022	18907	785//	02705	84820	87624	
Hurn	862	72810	75031	19608	785//	02804	81825	87635	
Thorney Island	871	72706	75032	19707	785//	02000	82820	87628	
Manston	797	62911	75031	17707	58531	01801	82823	84650	
Gatwick	776	63110	80021	18607	685//	01603	82828	83634	
Kew	775	73009	80011	18207	785//	50803	81825	87630	
Heathrow	772	72909	81032	18507	785//	00803	83824	86645	
Honington	586	63015	82031	16107	18651	51803	81832	86360	
Wattisham	590	52916	81021	16607	22651	53802	82835	83359	
Gorleston	497	42814	66031	15407	42500	01606	84825		
Aberporth	502	72612	75022	19308	785//	02805	81820	87640	
Filton	628	73007	64021	19308	785//	02703	82822	86638	
Rhoose	715	72912	81022	19508	785//	01803	81820	87640	
Hartland Point	703	72808	76032	20709	45630	03803	84640	86360	
Mount Batten	827	73011	82032	20710	78501	04805	81820	86635	
St. Mawgan	817	72605	80022	20809	784/8	04804	82815	87630	
Scilly	804	70000	70022	22309	785//	06000	81821	87630	
Culdrose	809	82302	70022	21309	885//	05805	81820	84626	88645
Guernsey	894	73210	81028	21508	785/2	04002	82820	87645	
Elmdon	534	62914	68028	17208	685//	01809	85826	83645	
Cardington	559	72810	65031	17008	785/1	02805	81825	85830	
Wittering	462	62816	75031	16307	3155/	01805	83825	86364	
Watnall	354	72406	60031	16406	6547/	03805	83714	85640	87360
Shawbury	414	72915	81258	16909	7853/	03713	83824	87650	
Finningley	360	82714	70616	14707	1152/	02714	81825	00461	
Kilnsea	396	62618	66031	13908	22571	00712	82825	85360	86075
Leeming	257	72720	84022	13307	3857/	02816	81822	83645	87468
Tynemouth	262	82717	69038	12207	5357/	04712	85925	88358	
Carlisle	222	82516	70026	12807	6547/	05816	81711	85615	85359
Valley	302	82515	80032	17308	854//	05707	81615	88640	
Ringway	334	82306	50616	16605	854//	04811	83712	88614	
Squires Gate	318	82512	65216	16107	854//	06711	85712	88628	
Ronaldsway	204	72514	75022	15708	6543/	05709	81711	86645	86362
Mull of Galloway	131	52418	70016	14108	30932	06714	83360	85075	
Eskdalemuir	162	82509	65617	12605	884//	04713	81714	84816	88638
Prestwick	135	73111	81028	13207	785//	06603	83820	86650	
Abbotsinch	140	72915	88028	12107	3843/	01707	81818	83657	87360
Leuchars	171	73008	82027	12105	28542	00711	82824	83363	87070
Dyce	091	73117	68858	11402	785//	54704	87820		
Lerwick	005	73122	30858	04350	794//	53604	87910		
Wick	075	63219	70158	10202	49432	54807	82914	83635	
Sule Skerry	010	73224	66858	10701	735//	53703	87920		
Cape Wrath	049	73218	84278	11401	735//	01702	87920		
Stornoway	026	73212	83022	13603	785//	52702	82820	84627	87640
Benbecula	022	53208	84027	14505	35432	52704	83618		
Tiree	100	73610	82036	14205	785//	00804	83820	83625	87640
Aldergrove	917	82407	58216	15206	854//	05808	82710	85713	88618
Malin	980	80512	62616	14506	864//	05704	85712	86636	
Belmullet	976	72416	70036	16410	6543/	07606	82718	84637	
Birr	965	72609	66022	17710	785//	06812	83824	87636	
Dublin	969	82513	80025	16709	6557/	04811	83720	85635	88458
Shannon	962	72711	80022	18710	785//	04808	82825	87635	
Roches Point	952	72111	70022	19709	756//	06813	87634		
Valentia	953	82309	80032	19510	885//	05708	82820	88630	

OBSERVATIONS at 18h. 25 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	62711	80022	16207	45502	04715	84628	85075	
Hurn	862	72709	65012	16908	25602	01716	82635	87075	
Thorney Island	871	62810	70012	16708	55508	02713	85626	83275	
Manston	797	32609	75011	15108	15631	03712	81640		
Gatwick	776	62510	65031	15807	68502	03618	81824	86650	
Kew	775	72507	65032	15108	755//	02717	84625	87640	
Heathrow	772	72507	65031	15408	746//	02617	81632	83640	86650
Honington	586	72611	75036	12708	756//	03715	83633	87645	
Wattisham	590	72611	68212	13307	786//	03616	81830	87640	
Gorleston	497	62710	66011	11908	60930	05720	86360		
Aberporth	502	72516	75026	15707	756//	04716	87645		
Filton	628	72512	75022	16007	756//	04717	84630	85645	
Rhoose	715	72714	72032	16407	784//	04614	81814	87635	
Hartland Point	703	72815	81012	17607	754//	05715	82715	87635	
Mount Batten	827	73010	75022	17909	755//	04713	82621	87630	
St. Mawgan	817	82510	75032	18008	854//	05716	82615	88622	
Scilly	804	82707	70022	19309	885//	07713	83821	88630	
Culdrose	809	82606	67022	18708	855//	05712	85620	88630	
Guernsey	894	72811	78032	19108	78432	05614	81815	87650	
Elmdon	534	72712	66028	13808	38502	02715	83822	87075	
Cardington	559	62612	75018	13708	45602	03615	84640	86075	
Wittering	462	72612	75026	12907	35571	02618	83627	84359	85075
Watnall	354	72710	56042	12507	51572	03720	85822	87360	
Shawbury	414	62612	75038	13907	35544	04617	83620	86075	
Finningley	360	72716	65036	11109	785//	03618	81828	87640	
Kilnsea	396	62618	65018	10508	3257/	04721	83825	86360	
Leeming	257	82708	66606	10007	6552/	05718	83625	84640	88462
Tynemouth	262	80000	61616	10802	8052/	02611	88525		
Carlisle	222	82708	58636	10406	4532/	05610	81708	83650	88458
Valley	302	72416	62036	13208	755//	06722	81624	87634	
Ringway	334	82609	59256	12408	884//	04723	81718	85822	88650
Squires Gate	318	82313	58636	11707	6547/	06727	82618	84625	85650
Ronaldsway	204	82517	62216	10409	6542/	06731	81712	86621	88460
Mull of Galloway	131	83410	69636	11105	874//	04713	88718		
Eskdalemuir	162	82607	75216	09405	5547/	02621	82715	84645	88463
Prestwick	135	83109	75028	10505	3547/	01816	81711	83625	88465
Abbotsinch	140	72713	82022	09705	1567/	52815	81630	83359	86362
Leuchars	171	83410	84022	09305	3557/	54712	81620	83650	88462
Dyce	091	73113	80858	09001	68532	52813	81820	84825	85650
Lerwick	005	53115	62262	02551	49463	53712	83910		
Wick	075	53119	75278	07700	59460	55711	82914	83635	
Sule Skerry	010	53219	74018	08102	53500	53714	85920		
Cape Wrath	049	43220	81158	08800	33570	53817	83920		
Stornoway	026	73310	68268	11601	784//	51707	82816	87630	
Benbecula	022	73512	82252	12204	785//	52609	84820	87630	
Tiree	100	63311	87012	11804	3553/	51712	83627	86360	
Aldergrove	917	83508	10536	11706	860//	05609	85700	88702	
Malin	980	80407	58586	12304	4732/	03610	84709	88556	
Belmullet	976	82311	64206	13709	6547/	07714	83717	84635	87458
Birr	965	62807	81012	15009	685//	04615	81823	85637	
Dublin	969	72712	80015	13010	784//	04714	81818	86628	
Shannon	962	72611	80022	15709	785//	05716	81825	87645	
Roches Point	952	82412	70022	16709	854//	07615	82717	88632	
Valentia	953	82110	75022	16109	854//	07718	83717	88630	

OBSERVATIONS during DAY

Station	iii	$R_RT_xT_E$	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	00081	012	+	+
Hurn	862	00091	012	+	+
Thorney Island	871	00091	010	+	+
Manston	797	00090	046	+	+
Gatwick	776	00081	032	+	+
Kew	775	00091	044	+	+
Heathrow	772	00101	035	+	+
Honington	586	97091	037	+	r₀
Wattisham	590	97091	036	+	ir₀
Gorleston	497	97090	067	+	ir₀
Aberporth	502	97091	003	+	ir₀
Filton	628	00091	006	+	+
Rhoose	715	00090	033	+	+
Hartland Point	703	00100	021	+	+
Mount Batten	827	00101	008	+	+
St. Mawgan	817	00090	009	+	+
Scilly	804	00111	000	+	+
Culdrose	809	00111	010	+	+
Guernsey	894	97091	026	pr₀	ir₀
Elmdon	534	97101	021	+	pr₀
Cardington	559	97101	054	+	pr₀
Wittering	462	97091	047	r₀	+
Watnall	354	00091	030	+	jp
Shawbury	414	97101	024	pr₀	+
Finningley	360	97101	027	r₀r₀	r₀
Kilnsea	396	97091	055	pr₀	pr₀ir₀ir
Leeming	257	02092	006	+	r₀r₀r
Tynemouth	262	03072	000	pr₀r₀r₀	r₀r₀rs
Carlisle	222	04081	000	r₀r₀-r₀	r₀r₀rrr₀r
Valley	302	97091	012	r₀	+
Ringway	334	01091	003	r₀r₀r	pr₀r₀r₀
Squires Gate	318	01091	009	r₀r₀	ir₀rr₀r₀d₀r₀
Ronaldsway	204	94091	001	r₀	ir₀d₀r₀d₀r₀
Mull of Galloway	131	05091			
Eskdalemuir	162	03081	001	s₀r₀sr₀s₀rrr₀	r₀r₀
Prestwick	135	01081	007	pr₀	r₀r₀
Abbotsinch	140	96081	005	ph₀r₀	+
Leuchars	171	91071	014	s₀s₀r₀r₀So	+
Dyce	091	97035	006	ps₀ph₀s₀	ps₀ph₀s₀
Lerwick	005	01017	056	ps₀psksph₀ps₀	ps₀
Wick	075	91035	032	ps₀	ps₀ph₀s₀
Sule Skerry	010	91041			
Cape Wrath	049	92025	003	ph₀psps₀	ps₀
Stornoway	026	97041	006	ps₀	ph₀s₀
Benbecula	022	97051	037	+	pr₀pr₀s₀
Tiree	100	00051	006	+	+
Aldergrove	917	07092	001	d₀r₀r=dr	rdrd₀r₀DR
Malin	980	0709	000		
Belmullet	976	9411	003		
Birr	965	0011	006		
Dublin	969	9712	018		
Shannon	962	9713	005		
Roches Point	952	0010	000		
Valentia	953	0011	000		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

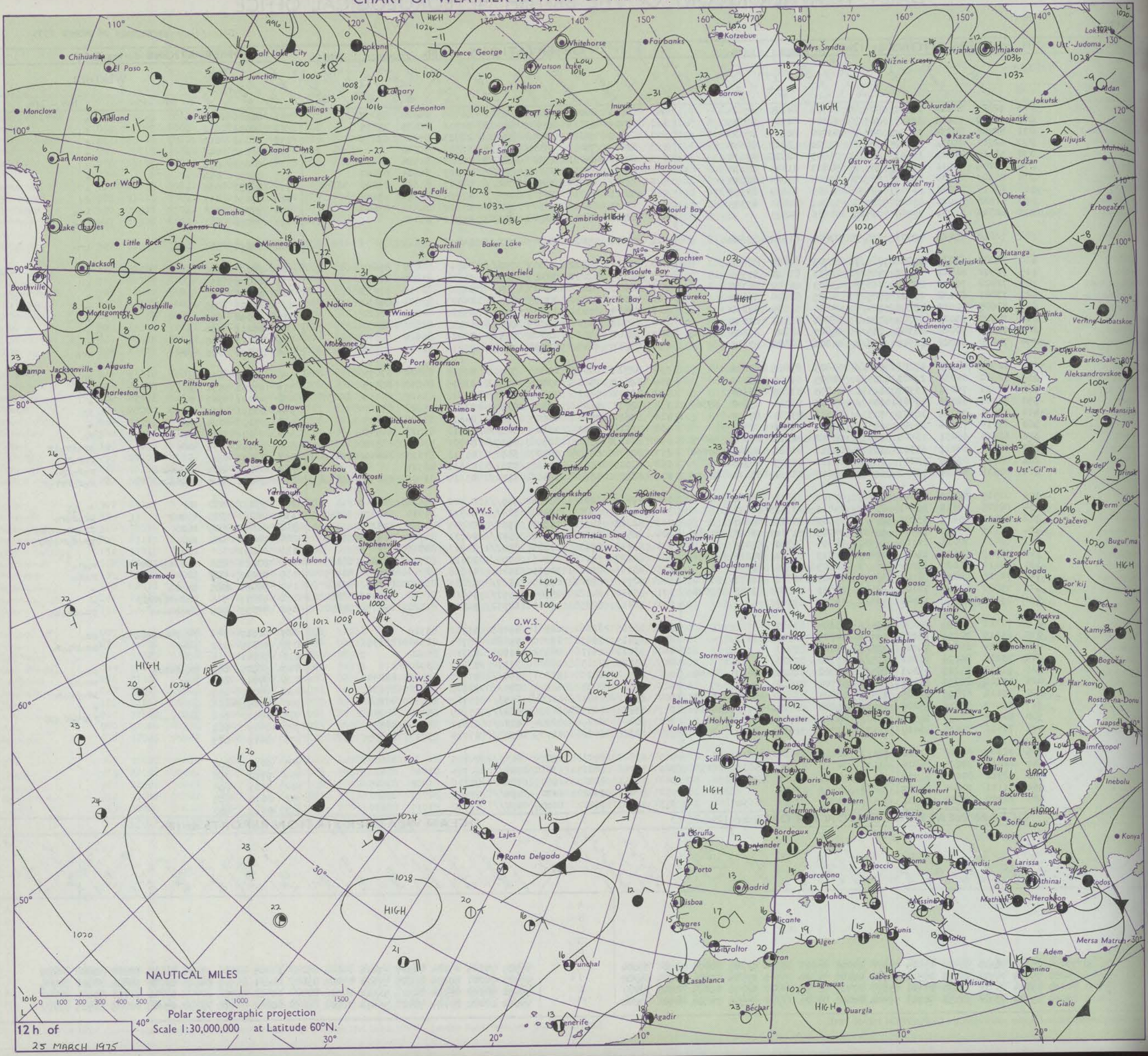
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70194	25124	80524	97606	15904	853//	00206	87606	88620	0//03	10867	30806	36004
J	99526	70202	25124	71716	98036	09511	12532	00607	81820	85360	0//09	10884	30504	99/05
K	99450	70160	25124	81716	98032	21311	856//	00709	88633	/////	0//10	11269	30603	/////
M	99662	10022	25124	73326	97158	90305	69501	00208	84925	/////	05303	10662	30506	33808

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70195	25184	70527	97026	16603	6523/	21305	81704	83710	0//51	10852	30806	10807
J	99526	70201	25184	81809	97618	07209	4342/	00611	81917	84625	0//09	10918	30302	20905
K	99451	70160	25184	81716	96616	17212	873//	00724	88708	/////	0//12	11181	30804	/////
M	99662	10022	25184	73428	96878	92403	69460	00212	86918	/////	05602	10645	30709	/////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


Chihuahua
El Paso
Salt Lake City
Grand Junction
Spokane
Prince George
Whitehorse
Fairbanks
Kotzebue
Mys Šmidta
Nižnie Kresty
Ust'-Judoma
Monclova
Midland
Pueblo
Billings
Calgary
Edmonton
Watson Lake
Fort Nelson
Fort Simpson
Inuvik
Barrow
Cokurdah
Jakutsk
Aldan
Verhojansk
San Antonio
Dodge City
Rapid City
Regina
Fort Smith
Sachs Harbour
Ostrov Zonova
Ostrov Kotel'nyj
Kazač'e
Viljujsk
Fort Worth
Bismarck
Island Falls
Coppermine
Mould Bay
Olenek
Erbogačen
Lake Charles
Omaha
Kansas City
Winnipeg
Churchill
Baker Lake
Cambridge Bay
Resolute Bay
Thule
Little Rock
Minneapolis
Jackson
St. Louis
Chesterfield
Eureka
Alert
Arctic Bay
Dorset Harbour
Boothville
Chicago
Nashville
Montgomery
Columbus
Detroit
Winisk
Nakina
Moosonee
Nottingham Island
Port Harrison
Clyde
Tampa
Jacksonville
Augusta
Charleston
Pittsburgh
Toronto
Ottawa
Montreal
Washington
Norfolk
New York
Bermuda
Caribou
Yarmouth
Antigonish
Stephenville
Gander
Sable Island
Cape Race
Fort Chimo
Resolution
Hopedale
Hall Beach
Cape Dyer
Frobisher
Godthab
Frederikshab
Nord
Danmarkshavn
Barencburg
Dikson
Malye Karmakuly
Mare-Sale
Russkaja Gavan'
Ostrov Dedineviya
Tarko-Sale
Aleksandrovskoe
Hanty-Mansijsk
Muži
Ust'-Cil'ma
Tarinsk
Obdorsk
Jarkovo
Dikson Ostrov
Tazovskoe
Verhne-Imbatskoe
Igarka
Turuhansk
Jermo
Longyearbyen
Bjornoya
Tromso
Vardo
Kap Tobin
Jan Mayen
Murmansk
Arhangel'sk
Ob"jačevo
Permʼ
Kargopol'
Sančursk
Vologda
Gor'kij
Penza
Bugul'ma
Nordoyan
Ona
Oslo
Stockholm
Helsinki
Leningrad
Moskva
Kamyšin
Har'kov
Rostov-na-Donu
Tuapse
Simferopol'
Sevastopol'
Odessa
Satu Mare
Bucuresti
Inebolu
Istanbul
Sofia
Skopje
Konya
Larissa
Athinai
Rodos
Heraklion
Mathi
Mersa Matruh
El Adem
Tobruk
Benina
Misurata
Gabes
Tunis
Malta
Messina
Napoli
Roma
Ancona
Venezia
Milano
Genova
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Genève
Bern
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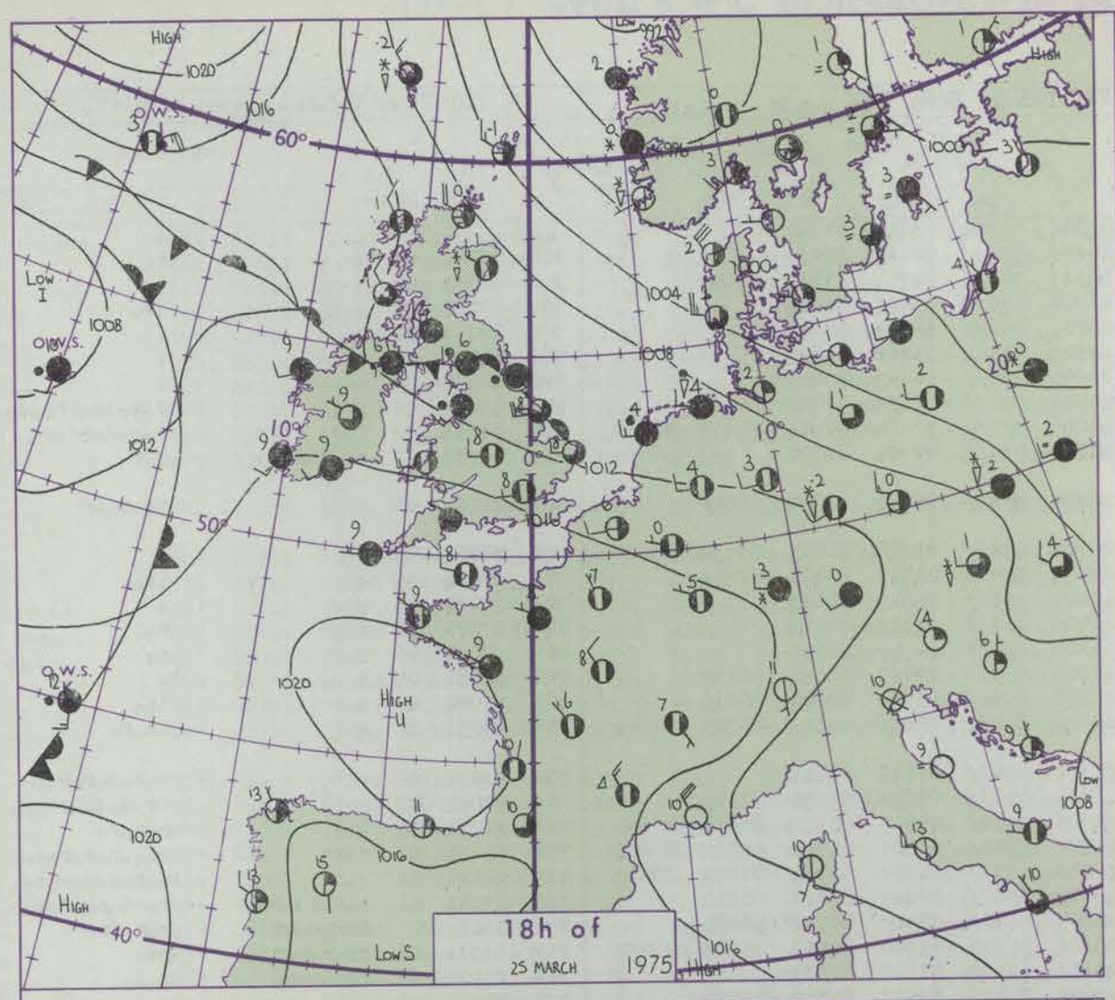
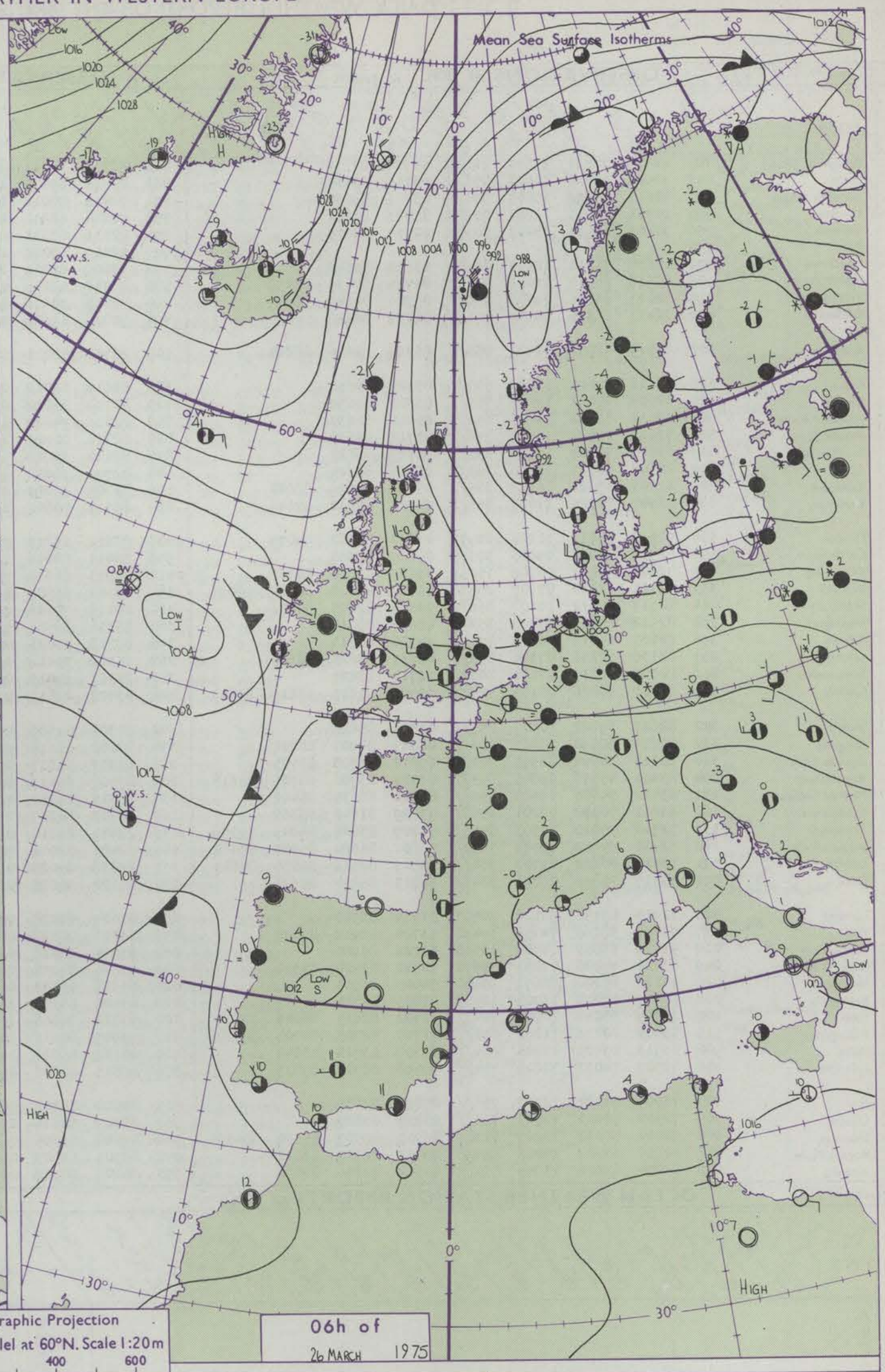
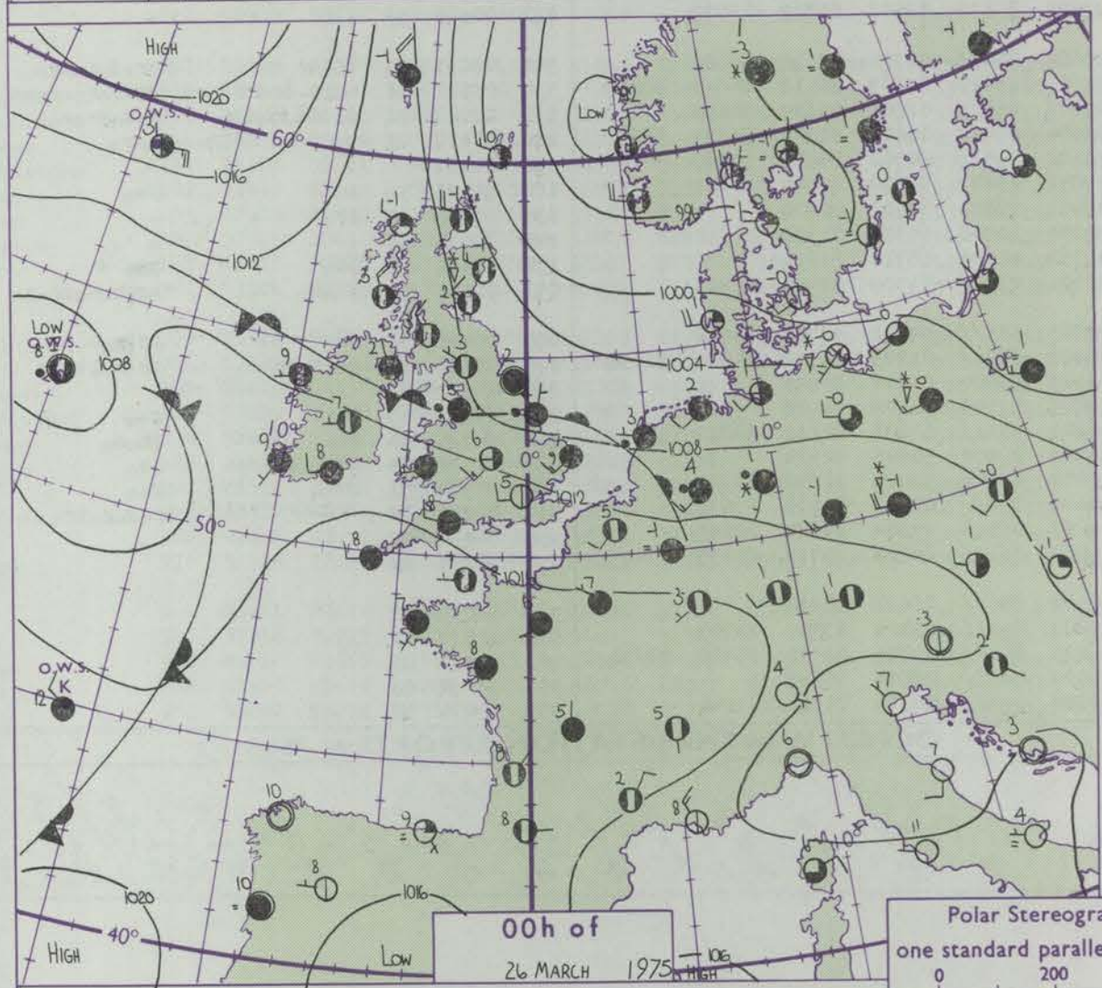
Berlin
Hamburg
Kopenhavn
Warszawa
Czestochowa
Wien
München
Klagenfurt
Zagreb
Beograd
Kiev
Minsk
Smolensk
Kursk
Bogučar
Lerwick
Stornoway
Glasgow
Belfast
Belmullet
Holyhead
Manchester
Aberdeen
Donaghadee
Valentia
Scilly
Cherbourg
Bordeaux
Santander
La Coruña
Porto
Lisboa
Sagres
Madrid
Barcelona
Mahon
Alicante
Gibraltar
Tetuan
Alger
Casablanca
Agadir
Laghouat
Ouargla
Béchar
Funchal
Lajes
Ponta Delgada
Terceira
Santa Maria
Tenerife
Reykjavik
Dalatangi
Thorshavn
Vestmannaeyjar
Ingmagssalik
Angmagssalik
Narssarssuaq
Godthab
Frederikshab
Julianehab
Aputiteq
Kap Tobin
Jan Mayen
Tromso







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

06h of
26 MARCH 1975

Issued at midday WEDNESDAY 26 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone persists in the Denmark Straits and the depression in the Norwegian Sea near O.W.S. 'M' is drifting only slowly east maintaining its intensity. The ridge of high pressure over England has weakened as a cold front moved south across Scotland and northern England. Minor wave depressions have been forming on this front and moving rapdily east. During the next 24 hours the low near O.W.S. 'J' is expected to move towards southwest England with the cold front by that time lying along the Channel to a wave depression over north Germany. Pressure will remain high over Greenland and low over Scandinavia maintaining a wintry-like unstable northerly airstream over most districts of the British Isles.

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

Code FM 11.D

OBSERVATIONS at 00h. 26 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	12509	72021	13804	15600	03718	81634		
Hurn	862	72406	75032	14506	756//	03719	87635		
Thorney Island	871	82611	75032	13807	856//	03721	88630		
Manston	797	22311	72011	11804	00908	02723	82272		
Gatwick	776	22409	66011	13203	00902	02719	82075		
Kew	775								
Heathrow	772	12608	75011	12505	15600	03722	81640		
Honington	586	82516	68612	09006	7567/	04725	87630	88458	
Wattisham	590	82413	65616	09605	4562/	03726	84640	88457	
Gorleston	497	82413	66506	08107	8062/	04739	88540		
Aberporth	502	82514	62032	12707	856//	06719	82630	88645	
Filton	628	62616	65011	13207	657//	05722	86650		
Rhoose	715	72609	65021	13207	756//	05821	87630		
Hartland Point	703	82814	66022	15008	856//	06818	88635		
Mount Batten	827	72611	70022	15708	756//	05718	87630		
St. Mawgan	817	82508	70022	15708	855//	05717	88624		
Scilly	804	82608	80022	16908	855//	05716	88624		
Culdrose	809	82807	66022	16308	855//	05717	83628	88640	
Guernsey	894	72707	70026	17007	756//	04715	84630	87645	
Elmdon	534	52415	68012	10106	20932	03724	82362	85075	
Cardington	559	52414	58052	09906	50930	04829	85360		
Wittering	462	72414	75012	08706	15631	03829	81630	86362	
Watnall	354	72715	65012	07907	25572	05630	82620	84362	86075
Shawbury	414	72713	78022	10107	756//	04619	82645	87656	
Finningley	360	82912	65616	06808	854//	06627	88612		
Kilnsea	396	80107	65616	06504	874//	04726	88711		
Leeming	257	83106	82216	07304	855//	03617	83625	88638	
Tynemouth	262	80000	61617	07802	8052/	02714	88525		
Carlisle	222	73007	70026	08103	784//	02709	81815	83619	87645
Valley	302	82617	65022	10308	855//	04721	88626		
Ringway	334	82814	50598	08807	873//	06717	84707	88710	
Squires Gate	318	83111	30586	08905	872//	05812	86703	88705	
Ronaldsway	204	83404	45516	09805	853//	03709	83706	86708	88618
Mull of Galloway	131	83412	74606	09903	6562/	02710	86635	88460	
Eskdalemuir	162	83211	70022	08201	1567/	53809	81640	88360	
Prestwick	135	73310	75022	09303	5553/	51709	83624	83645	87359
Abbotsinch	140	82708	80022	09703	5552/	52801	81620	85630	88460
Leuchars	171	73011	80262	07702	784//	53709	82816	83630	86645
Dyce	091	73117	70858	06851	784//	56713	85814	85626	
Lerwick	005	42914	65158	99100	39463	51719	83910		
Wick	075	72818	58268	04751	39462	53724	82912	87070	
Sule Skerry	010	53219	66858	04802	53500	53726	85920		
Cape Wrath	049	53220	74028	07251	39570	52711	83920	85360	
Stornoway	026	23110	80028	10651	23400	54805	81915		
Benbecula	022	13619	82018	11701	12430	53803	81818		
Tiree	100	73519	82018	10903	7843/	51502	82815	86640	87360
Aldergrove	917	83402	80216	11002	852//	01707	82703	84704	88624
Malin	980	83513	83605	11205	854//	01707	83714	88642	
Belmullet	976	72507	74032	11209	754//	08718	82717	87637	
Birr	965	72505	75021	12307	756//	05816	87636		
Dublin	969	72512	80021	10807	755//	05715	87627		
Shannon	962	72404	80012	13207	6531/	06715	82707	85630	86459
Roches Point	952	82612	65022	14008	854//	06717	81717	88632	
Valentia	953	82004	65026	13909	854//	07712	82716	88630	

OBSERVATIONS at 06h. 26 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Boscombe Down	746	52613	70011	08806	45601	03619	84630		
Hurn	862	72411	65022	10007	756//	04615	87635		
Thorney Island	871	72415	80012	09307	755//	04719	83627	87645	
Manston	797	82414	68211	06705	856//	03621	88640		
Gatwick	776	82511	63031	08206	856//	04621	88638		
Kew	775	52409	60021	07506	45571	03712	84620		
Heathrow	772	72609	62021	07806	756//	04717	87633		
Honington	586	82717	42636	04506	854//	05615	87712	88620	
Wattisham	590	82617	60616	04605	854//	05618	84711	85617	88650
Gorleston	497	82808	64616	04205	875//	04704	88720		
Aberporth	502	72715	58011	08306	7543/	05720	82710	86640	
Filton	628	62612	65012	08707	684//	05618	81815	83630	85656
Rhoose	715	72714	66022	08707	754//	05717	83711	87632	
Hartland Point	703	82716	74022	10407	856//	05819	88637		
Mount Batten	827	82710	70026	11408	856//	05717	88640		
St. Mawgan	817	82610	75022	11308	856//	04718	88630		
Scilly	804	82705	70022	12208	885//	07722	82821	88630	
Culdrose	809	82809	82022	11908	855//	03718	82624	88632	
Guernsey	894	82711	70602	12807	884//	05616	81816	83626	87645
Elmdon	534	82612	68212	06307	854//	03610	88615		
Cardington	559	72411	58051	06006	756//	05614	85632	87640	
Wittering	462	82913	66616	05506	7532/	04506	83709	86613	86618
Watnall	354	83309	66506	06204	6542/	03301	81712	86625	88460
Shawbury	414	80113	70612	08203	6532/	01302	83706	86620	88459
Finningley	360	83316	68686	06003	2542/	00205	82617	88540	
Kilnsea	396	83212	66026	04904	854//	02502	86710	88625	
Leeming	257	73309	75016	06302	55732	51500	85650	85363	86072
Tynemouth	262	13311	69017	05901	13530	51605	81925		
Carlisle	222	43407	81011	07001	38532	52502	81820	83075	
Valley	302	80308	61506	08604	854//	01701	82617	88626	
Ringway	334	83208	68616	07703	5542/	01303	81712	85640	88459
Squires Gate	318	83307	65617	07802	855//	01301	85620	88650	
Ronaldsway	204	83507	65617	08504	854//	00604	81715	86624	88650
Mull of Galloway	131	73315	85012	08602	5351/	00702	85925	87460	
Eskdalemuir	162	10302	80267	07852	15639	55302	81640		
Prestwick	135	23411	83018	08451	18501	57502	81820		
Abbotsinch	140	12406	82011	08251	10930	54304	81360		
Leuchars	171	22818	89028	05350	28500	58714	81820		
Dyce	091	73122	70278	02701	794//	51509	82910	86816	
Lerwick	005	83614	60238	00301	853//	50212	83708	88620	
Wick	075	73516	70838	04401	6843/	01223	81711	84817	86630
Sule Skerry	010	53224	74038	06103	53500	51216	85920		
Cape Wrath	049	43616	74158	07203	43500	51309	84920		
Stornoway	026	63316	65158	09801	634//	51202	81912	86817	
Benbecula	022	23420	65158	10901	29400	50605	82914		
Tiree	100	43522	70268	10450	49400	51000	81712	81915	
Aldergrove	917	73507	80216	10102	754//	00302	81710	87636	
Malin	980	40122	89018	10803	48500	55304	82820	83640	
Belmullet	976	80513	68606	09405	7647/	04604	85716	85635	88459
Birr	965	80000	59102	08707	856//	06614	88634		
Dublin	969	80309	57516	09203	861//	03204	83702	88703	
Shannon	962	82202	60505	09008	854//	07716	82718	83622	88630
Roches Point	952	83301	65025	09907	856//	06614	88638		
Valentia	953	71608	70022	09108	754//	06619	81718	87640	

OBSERVATIONS during NIGHT

Station	iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	00041	51	+	+
Hurn	862	97061	04	+	r$_o$
Thorney Island	871	00051	02	+	+
Manston	797	97040	01	+	ir$_o$
Gatwick	776	00031	00	+	+
Kew	775	00051	02	+	+
Heathrow	772	00041	03	+	+
Honington	586	03031	03	r$_o$r$_o$	r$_o$r$_o$ir$_o$rrr$_o$s$_o$
Wattisham	590	01031	02	r$_o$r$_o$	r$_o$r$_o$d$_o$rr$_o$s$_o$
Gorleston	497	01032	03	ir$_o$id$_o$ir$_o$	r$_o$r
Aberporth	502	01061	03	+	ir$_o$r$_o$ir
Filton	628	00061	03	+	+
Rhoose	715	97060	05	+	ir$_o$
Hartland Point	703	97070	06	+	+
Mount Batten	827	97071	07	+	r$_o$
St. Mawgan	817	97070	06	+	r$_o$
Scilly	804	00081	07	+	+
Culdrose	809	97070	06	+	id$_o$
Guernsey	894	97071	06	+	ir$_o$r$_o$
Elmdon	534	91031	02	+	r$_o$r$_o$d$_o$r$_o$r$_o$s$_o$
Cardington	559	92041	02	+	ir$_o$d$_o$d-dr$_o$r$_o$
Wittering	462	02021	03	+	r$_o$r$_o$rs
Watnall	354	02011	02	r$_o$rR	rr$_o$-r$_o$s$_o$r$_o$s$_o$
Shawbury	414	96011	01	+	d$_o$r$_o$r$_o$s$_o$r$_o$s$_o$
Finningley	360	03021	01	r$_o$r$_o$rd$_o$r$_o$	r$_o$rd$_o$r$_o$-r$_o$s$_o$
Kilnsea	396	06021		irr$_o$r$_o$rr	r$_o$r$_o$ir$_o$
Leeming	257	01011	01	ir$_o$r$_o$r$_o$r	ps$_o$
Tynemouth	262	93501	53	r$_o$r$_o$r$_o$s$_o$	r$_o$s$_o$
Carlisle	222	00501	55	+	+
Valley	302	02031	03	ir$_o$dr	ir$_o$d$_o$r$_o$ir$_o$
Ringway	334	05011	01	r$_o$r$_o$-dr-rr	dr-r$_o$r$_o$-r$_o$s$_o$
Squires Gate	318	02021	01	d$_o$dr$_o$d$_o$r$_o$d$_o$r$_o$	r$_o$s$_o$rr$_o$r$_o$
Ronaldsway	204	01021	02	d$_o$r$_o$d$_o$r$_o$-r$_o$s$_o$	r$_o$r$_o$
Mull of Galloway	131	01011			
Eskdalemuir	162	91531	56	s$_o$	ps$_o$
Prestwick	135	97520	55	pr$_o$	+
Abbotsinch	140	00530	57	+	+
Leuchars	171	97511	54	ps$_o$	[redacted] +
Dyce	091	02525	54	ph$_o$s$_o$	psph$_o$s$_o$pr$_o$s$_o$
Lerwick	005	03518	53	ps$_o$	psir$_o$s$_o$ps$_o$
Wick	075	03536	55	psps$_o$pr$_o$s$_o$	pr$_o$s$_o$ps$_o$ps
Sule Skerry	010	06522	52		
Cape Wrath	049	97535	53	ps$_o$	ps$_o$
Stornoway	026	94525	54	ps$_o$	ph$_o$s$_o$
Benbecula	022	92516	54	pr$_o$s$_o$psps$_o$	ps$_o$
Tiree	100	97501	51	pr$_o$	ps$_o$
Aldergrove	917	02011	00	d$_o$r$_o$drrir$_o$id$_o$	ir$_o$d$_o$r$_o$ir$_o$
Malin	980	02021	50		
Belmullet	976	94041	04		
Birr	965	97031	01		
Dublin	969	03031	02		
Shannon	962	97061	03		
Roches Point	952	97070	06		
Valentia	953	97071	06		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70190	26004	40825	99031	17903	45600	21204	84635	/////	0//52	10864	30905	99/04
J	99528	70200	26004	70000	97606	06308	5547/	00706	82710	84650	0//07	10903	30000	19006
K	99449	70162	26004	73008	97016	16612	754//	00806	87616	/////	0//12	11240	30000	24803
M	99661	10022	26004	63236	97278	94503	69400	00219	86918	/////	05701	10640	30910	/////

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70186	26064	70715	99021	18403	756//	00001	87630	/////	0//55	10848	30704	99/05
J	99529	70199	26064	90208	92476	04908	9////	22301	89/00	/////	0//08	10890	30101	19107
K	99449	70162	26064	43013	98011	14311	48500	00607	82820	84633	0//10	11254	30000	24802
M	99660	10023	26064	83337	96848	93603	894//	00502	88918	/////	05602	10656	30911	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 41398 — Date of Issue THURSDAY 27 MARCH 1975

OBSERVATIONS at 12h. 26 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$
Boscombe Down	746	72715	80012	06209	7547/	06715	82712	85614	86624
Hurn	862	72613	70026	07209	785//	05716	81820	85622	87635
Thorney Island	871	82512	80022	06909	885//	05712	86821	88638	
Manston	797	83512	58516	06404	853//	03303	85707	88616	
Gatwick	776	82712	70038	06109	6857/	05811	82820	85626	88360
Kew	775	83510	58506	06605	854//	03301	84715	88620	
Heathrow	772	83611	62586	06806	854//	04501	82710	83616	88620
Honington	586	83507	80217	05803	853//	01801	81707	86712	88620
Wattisham	590	83411	65217	05904	6832/	02002	81706	85808	88460
Gorleston	497	83112	66026	05204	825//	03202	88825		
Aberporth	502	83608	58586	07404	853//	04805	87706	88630	
Filton	628	73505	62032	06608	784//	05712	83818	84622	86630
Rhoose	715	81712	69026	06609	66347	06711	85708	88270	
Hartland Point	703	83012	64606	08007	853//	07711	86708	88640	
Mount Batten	827	82411	75026	08709	4841/	05816	82819	83640	88464
St. Mawgan	817	82512	75026	08609	885//	05713	81820	86634	88650
Scilly	804	82307	70022	09409	885//	07707	83821	88630	
Culdrose	809	82509	75025	09109	884//	06715	81714	88642	
Guernsey	894	82710	75808	10408	884//	06713	81712	84815	87650
Elmdon	534	83409	60217	07104	7842/	00807	86613	88460	
Cardington	559	83107	63606	06405	5242/	02000	83815	83820	88462
Wittering	462	73109	75217	06604	3247/	51000	83816	87362	
Watnall	354	62908	70017	06305	22432	01807	82816	83363	
Shawbury	414	73507	76257	07704	784//	00708	83813	87635	
Finningley	360	33112	78017	05706	12532	51807	81825		
Kilnsea	396	33217	80036	05206	12501	55705	81825	83075	
Leeming	257	43509	89038	06005	38601	53707	83835		
Tynemouth	262	63420	80021	05504	3363/	51804	83930	86358	
Carlisle	222	72707	88031	07005	786//	53605	81830	87638	
Valley	302	73510	82216	08105	48572	51805	82822	84650	87070
Ringway	334	22809	75017	06606	18531	52709	81825		
Squires Gate	318	43211	86026	07806	11631	51803	81830	84075	
Ronaldsway	204	33513	89026	07905	18532	56711	81820	83075	
Mull of Galloway	131	13510	85011	08205	00905	54706	81275		
Eskdalemuir	162	33414	83030	06405	38500	55803	81828		
Prestwick	135	32908	86030	07806	31501	53811	83827		
Abbotsinch	140	53505	89031	07207	58601	52806	82832	83645	
Leuchars	171	43415	89021	05706	48500	55002	81820	84640	
Dyce	091	63324	84268	04705	684//	00004	81814	84818	
Lerwick	005	73622	70858	01802	69403	51108	84912	83625	
Wick	075	53420	70268	05304	59460	51000	82914	83640	
Sule Skerry	010	73219	62158	07303	735//	00302	87920		
Cape Wrath	049	63609	74018	08203	635//	52400	86920		
Stornoway	026	70412	25878	10002	6936/	01500	82708	85912	
Benbecula	022	30113	77268	10604	39400	02805	83914		
Tiree	100	23516	87018	10106	22508	53400	82820		
Aldergrove	917	33610	89021	09006	21508	55809	82825		
Malin	980	40212	88031	09905	41502	52711	84822		
Belmullet	976	80718	72026	09904	5547/	00801	82717	84635	87458
Birr	965	80511	62616	08703	7642/	02803	87711	88458	
Dublin	969	70208	70706	08803	7042/	51809	87515		
Shannon	962	80412	59615	07406	873//	04708	82707	86712	87620
Roches Point	952	81905	45616	07209	2632/	08716	82707	88550	
Valentia	953	81007	75022	05710	854//	08719	83710	88640	

OBSERVATIONS at 18h. 26 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$T_d T_d$ app	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$
Boscombe Down	746	80707	62602	05204	863//	02505	88708		
Hurn	862	82406	57636	04508	6542/	07710	81618	86628	88540
Thorney Island	871	80507	57615	05105	853//	05704	84708	87710	88620
Manston	797	83204	60615	05703	8082/	01702	88557		
Gatwick	776	80104	57606	05604	853//	02505	83708	88620	
Kew	775	80203	60616	05603	2742/	00704	82712	88530	
Heathrow	772	80205	59636	05803	6542/	02504	81711	86615	88556
Honington	586	73105	65022	04405	35632	01610	81630	83360	85364
Wattisham	590	73102	64026	04504	1851/	00708	81820	87465	
Gorleston	497	63208	66032	04505	62506	02603	82825	86075	
Aberporth	502	80106	63615	05403	853//	02608	81707	87711	88630
Filton	628	80506	35635	05103	3732/	03709	83707	88530	
Rhoose	715	80708	32636	04604	872//	03707	87703	88708	
Hartland Point	703	82711	58616	04707	854//	06712	85715	88635	
Mount Batten	827	82607	60616	05208	6832/	06714	82708	85632	88460
St. Mawgan	817	82408	56616	05107	6532/	07616	85706	85624	88459
Scilly	804	82305	72216	05009	4842/	09720	82815	87460	
Culdrose	809	82505	62616	05208	4542/	07720	82712	84620	88459
Guernsey	894	72510	78028	06808	785//	05714	81820	87645	
Elmdon	534	73307	68018	05005	1157/	53708	81825	87467	
Cardington	559	82904	70026	04605	1852/	02710	81820	88462	
Wittering	462	70605	66022	04705	45636	52606	84635	87275	
Watnall	354	60202	65012	04704	35638	51603	83640	84363	85270
Shawbury	414	73405	72022	05503	3577/	53607	83656	84459	86360
Finningley	360	50208	80151	04405	42601	51505	84835		
Kilnsea	396	43210	68031	04204	22670	01504	82835	84360	
Leeming	257	73610	60858	05304	794//	01400	83915	85826	
Tynemouth	262	43624	80028	04705	39530	03604	83925		
Carlisle	222	52507	82158	05204	59503	51707	82923	83825	
Valley	302	70306	86022	05805	15648	53711	81630	84360	87270
Ringway	334	32603	62021	04806	35631	53709	83640		
Squires Gate	318	53110	80021	05405	22581	50709	82825	83075	
Ronaldsway	204	23607	89020	06205	18538	53609	81828		
Mull of Galloway	131	23313	86010	06205	22500	51706	82828		
Eskdalemuir	162	73108	12861	06100	790//	51503	85701	87917	
Prestwick	135	43114	86151	05606	49533	53510	81925	83826	
Abbotsinch	140	43208	80158	05405	49561	52506	81925		
Leuchars	171	43410	81148	04504	29533	54506	81925	83062	
Dyce	091	63220	30858	04302	59443	51500	85915		
Lerwick	005	63519	70158	02101	69401	52500	81912	85625	
Wick	075	63414	65158	04901	49432	52503	83912	83070	
Sule Skerry	010	43219	74018	06403	43500	00707	84920		
Cape Wrath	049	63612	40268	06801	43530	51710	84920	86360	
Stornoway	026	30110	65158	08402	29460	54602	82914		
Benbecula	022	50209	65268	09001	59400	52604	83912		
Tiree	100	30217	87150	07904	38300	51711	81708		
Aldergrove	917	33610	86028	07204	32600	55506	83830		
Malin	980	33617	88258	08404	32500	53606	83822		
Belmullet	976	20416	83011	08705	18532	54604	81820		
Birr	965	80901	81226	06803	854//	50708	83714	88635	
Dublin	969	70306	82027	06604	50978	52711	85460	87270	
Shannon	962	80415	45615	06303	873//	02501	82708	85711	86714
Roches Point	952	80818	50616	04406	873//	05608	85707	88708	
Valentia	953	80411	58615	03409	863//	08507	88709		

OBSERVATIONS during DAY

Station	iii	RRT T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Boscombe Down	746	01101	004	+	$ir_o r_o rs r_o s_o$
Hurn	862	05111	006	+	$r_o r_o Rrr$
Thorney Island	871	02101	007	$r_o r_o$	$r_o r_o d_o d_o r$
Manston	797	03081	000	$d_o d_o d$	$d_o d_o rrr_o s_o$
Gatwick	776	01091	000	$pr_o r_o$	$r_o r_o$
Kew	775	03091	001	$ir_o d_o r_o r_o$	$r_o rrr_o r_o$
Heathrow	772	03091	002	$d_o r_o r_o r_o$	$r_o rrr_o r_o$
Honington	586	93051	001	$r_o s_o r_o r_o$	+
Wattisham	590	93051	000	$r_o s_o ir_o$	+
Gorleston	497	01061	031	r_o	+
Aberporth	502	01071	000	$ir_o d_o r_o 1d_o$	$1d_o r_o r_o s_o s_o$
Filton	628	03112	018	$ir_o dr$	$d_o r_o d_o r_o r$
Rhoose	715	01091	002	ir_o	$r_o Rrr_o$
Hartland Point	703	05092	000		
Mount Batten	827	02091	000	ir_o	$r_o r_o$
St. Mawgan	817	03091	000	r_o	$r_o r_o$
Scilly	804	02102	044	$r_o r_o$	$ir_o r_o r_o$
Culdrose	809	02091	000	ir_o	$ir_o r_o r_o$
Guernsey	894	93101	007	$ir_o pr_o$	ir_o
Elmdon	534	93061	000	$r_o s_o$-$s_o r_o pr_o$	+
Cardington	559	01061	000	$ir_o 1d_o dr$	$r_o r_o$
Wittering	462	91061	001	$r_o r_o$	+
Watnall	354	97061	010	$s_o is_o$	+
Shawbury	414	97051	000	$r_o pr_o$	+
Finningley	360	97091	077	+	pr_o
Kilnsea	396	00060	079	+	+
Leeming	257	91071	085	pr_o	ps_o
Tynemouth	262	91051	063	pr	+
Carlisle	222	97071	051	+	pr_o
Valley	302	92061	007	ir_o	+
Ringway	334	91071	064	s_o	+
Squires Gate	318	00061	088	+	jp
Ronaldsway	204	00071	084	+	+
Mull of Galloway	131	00070			
Eskdalemuir	162	01066	080	+	$psps_o$
Prestwick	135	00080	112	+	jp
Abbotsinch	140	97080	086	pr_o	$pr_o s_o ps_o$
Leuchars	171	97073	074	+	$ph_o s_o$
Dyce	091	95056	074	$ps_o ph_o r_o$	$ph_o s_o pr_o s_o psf$
Lerwick	005	93036	035	ps_o	$ps_o ps$
Wick	075	94055	057	$ps_o pr_o s_o$	$ph_o ps_o$
Sule Skerry	010	01055			
Cape Wrath	049	02036	024	ps_o	$ps_o psph$
Stornoway	026	92051	046	$ph_o s_o$	+
Benbecula	022	02055	070	$psph_o ps_o$	$pr_o s_o ps_o ph_o$
Tiree	100	97061	096	jp	ps_o
Aldergrove	917	97081	087	+	$pr_o s_o$
Malin	980	9706	066		
Belmullet	976	0207	026		
Birr	965	0204	000		
Dublin	969	0204	002		
Shannon	962	0209	000		
Roches Point	952	0409	000		
Valentia	953	0811	000		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

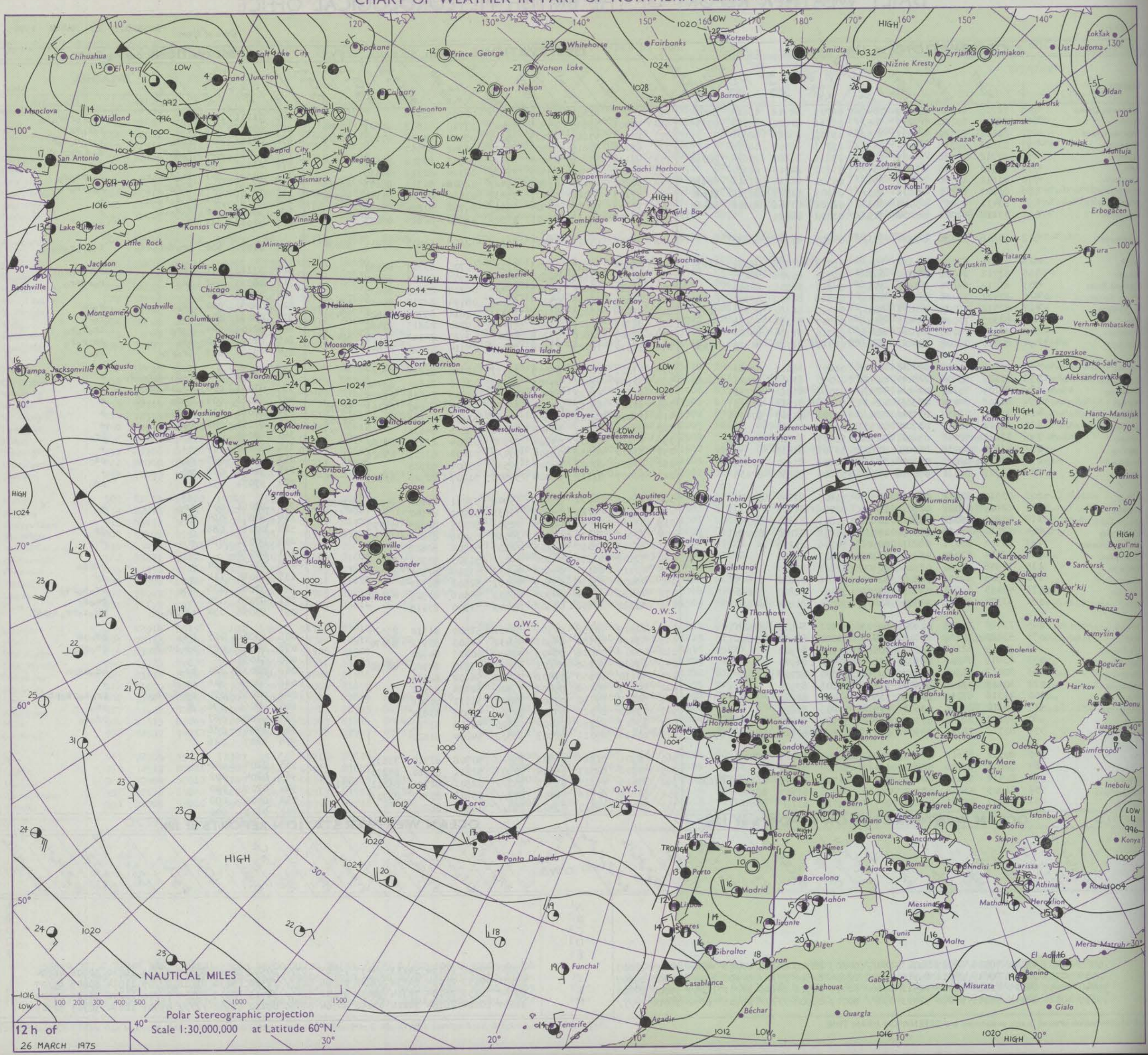
O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$	$OT_s T_s T_d T_d$	$1T_w T_w T_w T_T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99589	70187	26124	70515	98027	20103	784//	00107	82710	84818	0//53	10854	30805	36003
J	99530	70185	26124	50615	98011	05810	58400	22204	84816	/////	0//08	10979	30302	19107
K	99448	70159	26124	62208	98212	12512	63500	00714	82916	84640	0//11	11247	30000	24803
M	99659	10024	26124	83241	95888	91403	893//	00717	88908	/////	05703	10672	31014	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99 L_a L_a L_a$	$Q_c L_o L_o L_o L_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_h C_L h C_M C_H$	$D_s v_s$ app	$8N_s C_h s_h s_h$	$8N_s C_h s_h s_h$	$OT_s T_s T_d T_d$	$1T_w T_w T_w T_T$	$3P_w P_w H_w H_w$	$d_w d_w P_w H_w H_w$
A														
B														
C														
D														
E														
I	99588	70188	26184	70113	98037	19803	783//	00502	82708	83817	0//53	10860	30906	06804
J	99531	70173	26184	80734	97028	08008	884//	22320	84810	88618	0//05	11014	30809	99/07
K	99448	70159	26184	72314	98032	09212	3245/	00715	83815	87359	0//10	11270	30603	24802
M	99657	10024	26184	70218	97258	90504	67460	00102	86918	/////	05503	10674	30303	32909

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


Chihuahua
El Paso
LOW
Salt Lake City
Grand Junction
Spokane
Prince George
Whitehorse
Watson Lake
Fort Nelson
Fort Simpson
Calgary
Edmonton
Inuvik
Fairbanks
Kotzebue
Barrow
Mys Šmidta
Nižnie Kresty
Zyrjanka
Ojmjakon
Lokčak
Ust'-Judoma
Jakutsk
Aldan
Čokurdah
Verhojansk
Kazač'e
Viljujsk
Mantuja
Ostrov Žohova
Ostrov Kotel'nyj
Pjaršožan
Olenek
Erbogačen
Tura
Hatanga
Mys Čeljuskin
Ust'-Avam
Verhne-Imbatskoe
Tazovskoe
Tarko-Sale
Aleksandrovskoe
Mare-Sale
Muži
Hanty-Mansijsk
Malye Karmakuly
Russkoje Gavan'
Udaineniya
Dikson Ostrov
Sachs Harbour
Resolute Bay
Cambridge Bay
Gjoa Haven
Coppermine
Arctic Bay
Eureka
Alert
Thule
Clyde
Nord
Upernavik
Cape Dyer
Egedesminde
Resolution
Fort Chimo
Nottingham Island
Port Harrison
Churchill
Baker Lake
Chesterfield
Nakina
Coral Harbour
Moosonee
Winnipeg
Regina
Rapid City
Bismarck
Grand Forks
Minneapolis
Omaha
Kansas City
Dodge City
Little Rock
Lake Charles
San Antonio
Fort Worth
Jackson
St. Louis
Chicago
Nashville
Columbus
Detroit
Toronto
Pittsburgh
Montgomery
Tampa
Jacksonville
Augusta
Charleston
Washington
Norfolk
Ottawa
Montreal
New York
Caribou
Yarmouth
Sydney
Goose
Stephenville
Gander
Sable Island
Cape Race
Bermuda
Frederikshab
Godthab
Aputiteq
Kap Tobin
Jan Mayen
Ingmagssalik
Scoresbysund
Reykjavik
Galtarå
Thorshavn
Stornoway
Lerwick
Ona
Oslo
Ulzira
Jockholm
Riga
København
Minsk
Smolensk
Moskva
Kamyšin
Bogučar
Har'kov
Penza
Kirov
Gor'kij
Volgograd
Kargopol
Sancursk
Vologda
Perm'
Ob"jačevo
Archangel'sk
Murmansk
Tromsø
Sodankylä
Lulea
Myken
Nordoyan
Reboly
Ostersund
Vasa
Helsinki
Vyborg
Leningrad
Tallinn
Glasgow
Belfast
Holyhead
Manchester
Aberporth
London
Valentia
Scilly
Cherbourg
Brest
Tours
Dijon
Bern
Clermont-Ferrand
Bordeaux
Santander
La Coruña
Porto
Lisboa
Madrid
Barcelona
Mahón
Alicante
Gibraltor
Casablanca
Agadir
Oran
Alger
Tunis
Malta
Laghouat
Béchar
Ouargla
Gabes
Misurata
Benina
El Adem
Mersa Matruh
Gialo
Tenerife
Funchal
Ponta Delgada
Lajes
Corvo
Stavanger
Hamburg
Bremen
Hannover
Berlin
Warszawa
Kobenhavn
Gdansk
Kiev
Czestochowa
Praha
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Genova
Ancona
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Ajaccio
Napoli
Messina
Cagliari
Tuapse
Simferopol'
Odessa
Rostov-na-Donu
Cluj
Satu Mare
Sulina
Inebolu
Istanbul
Sofia
Skopje
Larissa
Athinai
Rodos
Heraklion
Mathaion
Konya
Erzurum
Samsun
Trabzon
Ankara
Izmir
Adana
Beirut
Damascus
Jerusalem
Cairo
Aswan
Wadi Halfa
Khartoum
Port Sudan
Asmara
Addis Abeba
Nairobi
Mombasa
Dar es Salaam
Mahé
Diego Garcia
Tananarive
Tamatave
Majunga
Tulear
Durban
Port Elizabeth
Cape Town
Windhoek
Walvis Bay
Luanda
Kinshasa
Libreville
Douala
Lagos
Accra
Abidjan
Dakar
Bathurst
Conakry
Freetown
Monrovia
Bissau
Nouakchott
Bamako
Tombouctou
Niamey
Kano
Fort Lamy
Bangui
Bujumbura
Kisangani
Entebbe
Mogadiscio
Salisbury
Bulawayo
Lusaka
Ndola
Blantyre
Beira
Lourenço Marques
Port Louis
Reunion
Antsiranana
Mauritius
Port Victoria
Seychelles
Aldabra
Gan
Colombo
Trivandrum
Madras
Bangalore
Hyderabad
Nagpur
Bombay
Ahmadabad
Jodhpur
Delhi
Jaipur
Lucknow
Patna
Calcutta
Dacca
Gauhati
Akyab
Rangoon
Bangkok
Phnom Penh
Saigon
Vientiane
Hanoi
Haikou
Guangzhou
Shantou
Xiamen
Taipei
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Yinchuan
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Barnaul
Novosibirsk
Omsk
Tjumen'
Tobolsk
Surgut
Berezovo
Salehard
Dikson
Ostrov Vize
Mys Želanija
Ostrov Uedineniya
Ostrov Kotel'nyj
Ostrov Bol'šoj Ljahovskij
Ostrov Kotel'nyj
Ostrov Bennett
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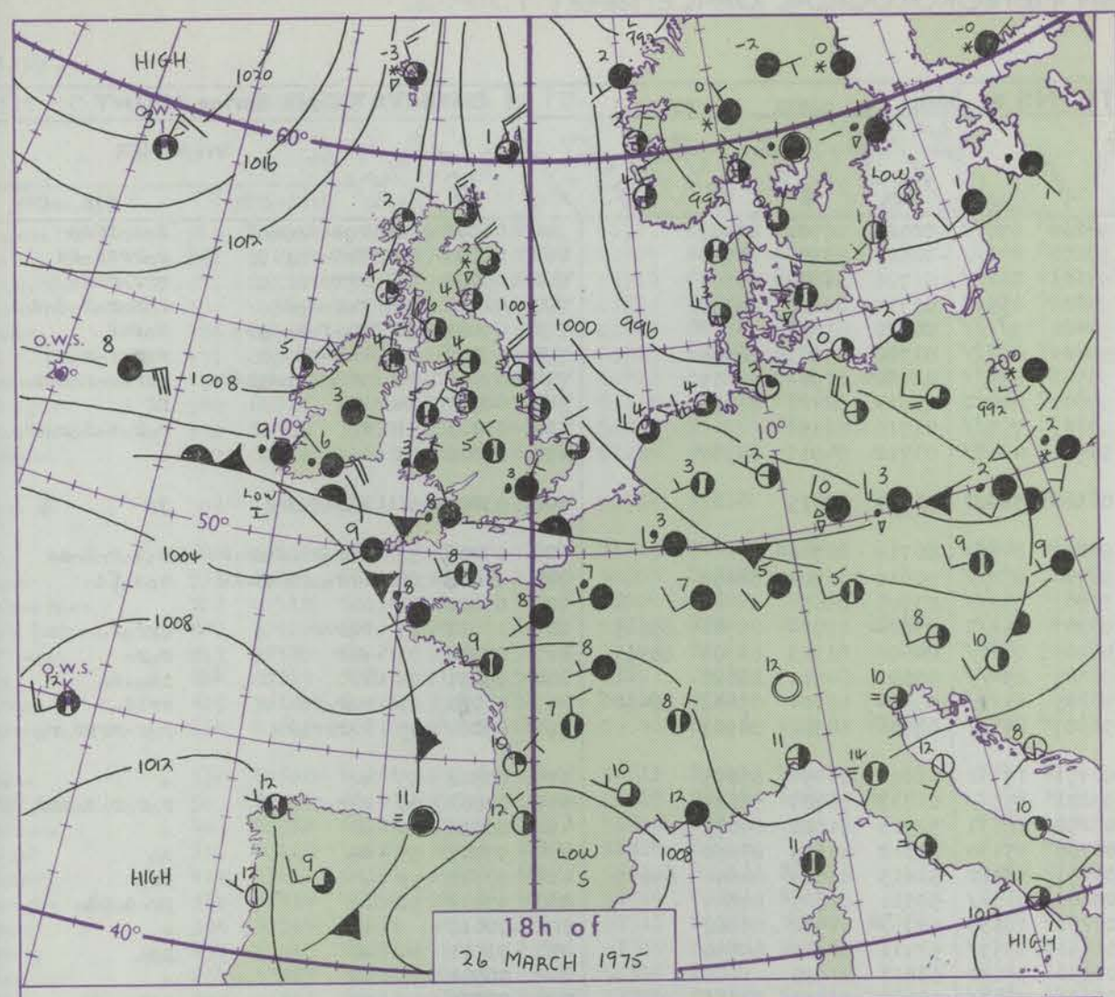
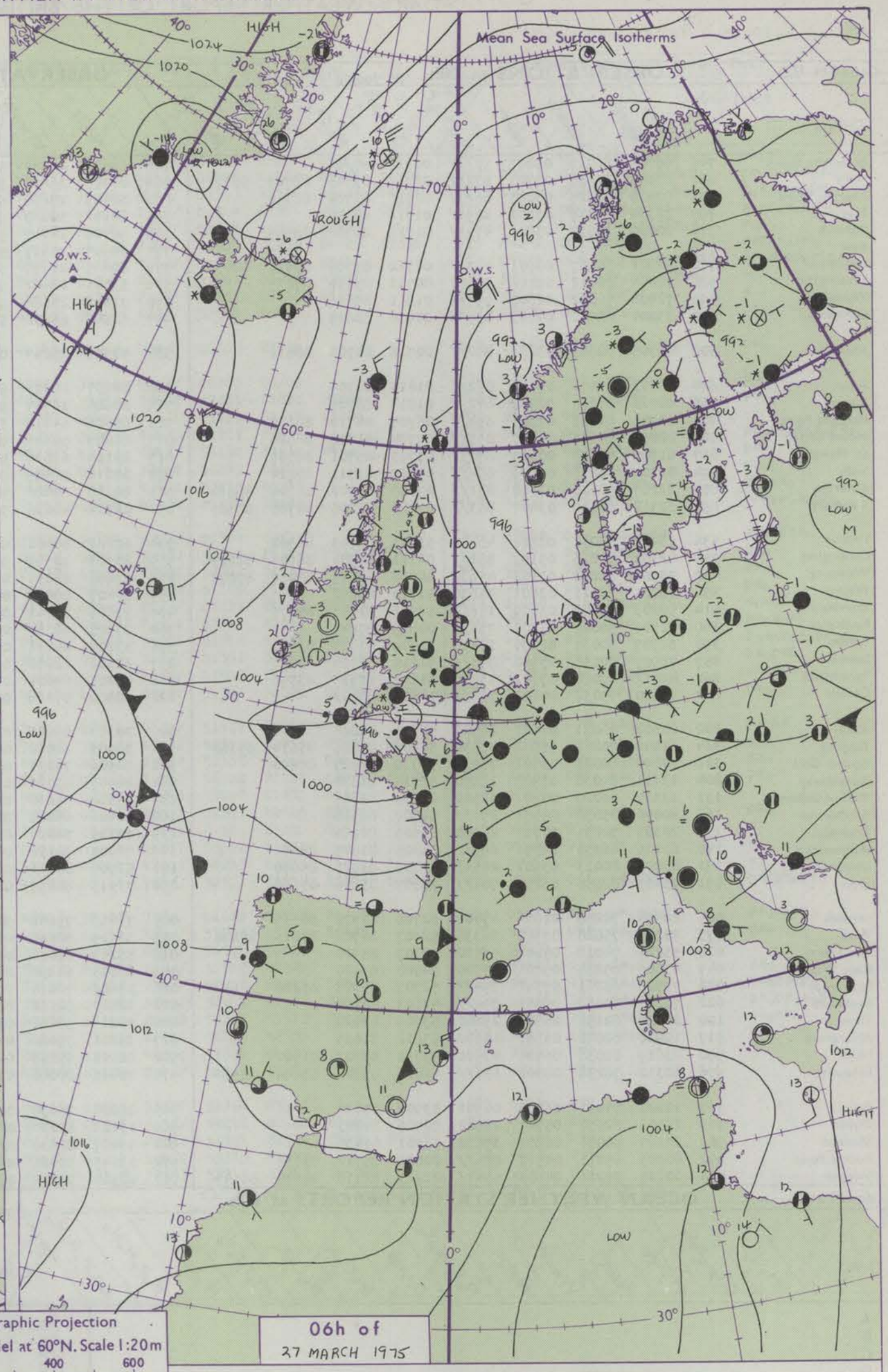
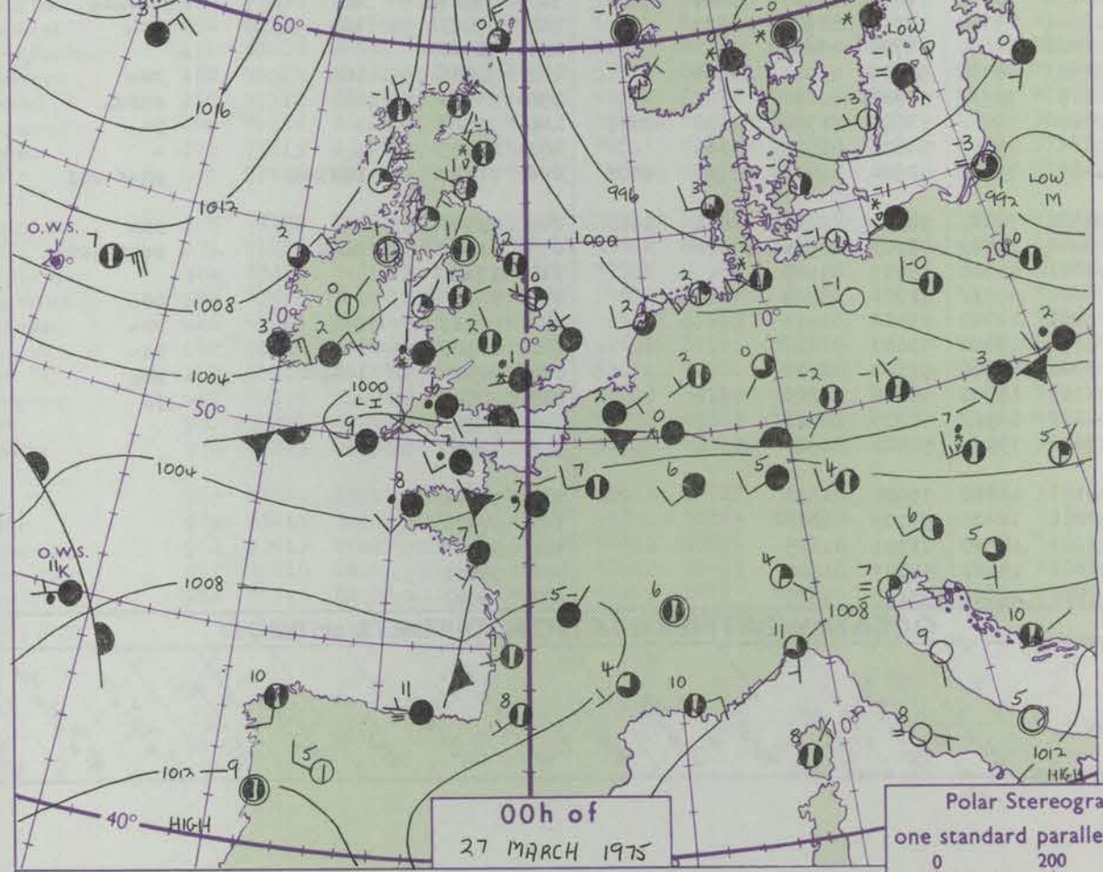






Polar Stereographic Projection
one standard parallel at 60°N. Scale 1:20m
0 200 400 600

Issued at midday THURSDAY 27 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the deep depression over the Norwegian Sea, with complex low pressure over southern Scandinavia, has changed very little. Pressure has remained high over Greenland. The low near O.W.S.'J' filled, while a secondary depression moved eastwards to become associated with the frontal trough moving southwards across England and Wales. During the next 24 hours, the secondary low in the west Channel will move steadily east in association with the slow-moving frontal trough lying along the Channel coasts. The cold northerly air-stream will persist over the British Isles and North Sea.

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

Code FM 11.D — **OBSERVATIONS at 00h.** 27 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$
Boscombe Down	746	90703	16717	03201	9////	00716	89/01		
Hurn	862	80405	35636	02703	872//	02716	83705	86709	88711
Thorney Island	871	80608	57616	03003	862//	02716	83704	88712	
Manston	797	82304	58236	03601	8091/	01716	88458		
Gatwick	776	80000	14717	03601	4732/	01714	84706	88545	
Kew	775								
Heathrow	772	82601	30687	03801	4732/	01712	81706	83710	88459
Honington	586	72804	60012	02802	35602	00711	83640	87075	
Wattisham	590	72406	58032	02802	757//	01811	87656		
Gorleston	497	83204	66032	02703	855//	01710	88625		
Aberporth	502	80705	58687	03201	852//	00716	84703	88612	
Filton	628	80303	45586	03101	872//	01815	88704		
Rhoose	715	80910	50616	02702	872//	01814	88705		
Hartland Point	703	80705	64616	01306	854//	06725	84710	88637	
Mount Batten	827	82009	58616	01407	853//	07724	81708	88624	
St. Mawgan	817	81707	50636	00807	870//	07723	85701	88706	
Scilly	804	82309	48216	00809	854//	09727	83711	88624	
Culdrose	809	82207	50616	01108	851//	07623	82702	86704	88614
Guernsey	894	82312	60616	03407	853//	07720	82706	84708	86625
Elmdon	534	73402	58052	03202	45632	51711	84643	86362	
Cardington	559	82302	30216	03102	852//	02711	83704	86706	88615
Wittering	462	73502	68022	03102	45672	00708	84635	85466	87075
Watnall	354	40204	60011	03601	35630	51710	83642		
Shawbury	414	50203	58042	03600	15612	52712	81645	85075	
Finningley	360	72706	50048	03202	756//	00810	87645		
Kilnsea	396	32907	80031	02800	12530	51709	81825	83360	
Leeming	257	72907	70038	03500	795//	51710	81920	86656	
Tynemouth	262	42811	69020	03701	13530	51605	81925	83358	
Carlisle	222	70000	75032	04101	756//	51808	87642		
Valley	302	20302	86021	04001	22500	52711	82826		
Ringway	334	61002	70261	03602	38532	50709	81826	83634	85362
Squires Gate	318	70802	80021	03701	785//	50710	82825	87640	
Ronaldsway	204	13411	89030	03903	18600	53715	81830		
Mull of Galloway	131	13310	86020	04801	12500	00608	81825		
Eskdalemuir	162	80000	35858	04651	894//	53707	88918		
Prestwick	135	20305	70031	04751	25700	53605	82650		
Abbotsinch	140	63406	86031	04551	685//	54805	81825	86650	
Leuchars	171	43005	80011	03901	28542	53709	81825	84070	
Dyce	091	73115	82858	03251	784//	52807	83816	87650	
Lerwick	005	63414	70268	01000	69400	52706	81912	86635	
Wick	075	70215	75028	03950	38338	52707	81708	83816	87270
Sule Skerry	010	53224	74018	05202	53500	52709	85920		
Cape Wrath	049	43609	85268	05601	43500	54708	84920		
Stornoway	026	73505	65261	07351	794//	52707	85915	83820	
Benbecula	022	70217	50858	08351	794//	52603	87910		
Tiree	100	20120	82158	06501	29400	53709	82912		
Aldergrove	917	10000	82020	05851	15600	53810	81635		
Malin	980	43619	88038	06404	43500	53711	84822	81922	
Belmullet	976	60312	78258	08302	635//	51804	83920	85640	82920
Birr	965	10301	75011	06200	00902	53702	81070		
Dublin	969	13508	82030	05301	11502	52706	81823		
Shannon	962	30207	80016	06202	35630	51701	81630		
Roches Point	952	80309	65216	04502	864//	00002	85712	88635	
Valentia	953	80717	75216	04603	5547/	01213	82718	84630	88459

OBSERVATIONS at 06h. 27 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$
746	80610	07737	98200	870//	00723	86701	88703	
862	80308	35636	97602	872//	02623	83704	88706	
871	80409	23696	98101	862//	01726	84704	88706	
797	80102	50687	99801	1552/	01717	81620	88458	
776	90708	14717	99400	9////	00720	89///		
775	80905	20617	99401	872//	01720	85703	88705	
772	80605	14697	99701	851//	01720	87702	88619	
586	53001	02462	99800	26402	00714	82711	85075	
590	72602	20686	99701	757//	01716	87656		
497	62904	66032	99701	4347/	01712	84915	86357	
502	40311	75037	00302	38402	51614	83815		
628	80707	12737	99000	871//	00719	88702		
715	80608	10717	98700	852//	50616	86704	88650	
703	80808	64616	97803	856//	03708	88630		
827	81005	50616	95307	752/2	07626	81704	85708	85615
817	80114	62616	96905	7722/	04608	81703	86704	88557
804	80214	56505	98605	854//	05501	84711	88624	
809	80118	60026	96205	6528/	05814	83704	85638	88460
894	82014	40616	96907	871//	07736	84702	88703	
534	60202	50101	00351	15732	51614	81656	85075	
559	81702	30687	99801	853//	01717	86707	88615	
462	53606	62031	00200	18531	52715	81820	84075	
354	60407	50047	00700	55630	51612	85645	83360	
414	73606	58041	00851	48402	52613	81818	84640	87075
360	73305	50267	00801	785//	50511	81825	87645	
396	33209	64011	00251	19530	52713	81920	83360	
257	62902	82268	01451	5953/	52711	81920	84650	
262	43211	69021	01350	33630	53611	83930		
222	70000	57268	02351	784//	52609	81818	87636	
302	20105	84150	01301	29460	53517	81915		
334	30503	62018	00501	38501	51717	81820	83650	
318	80506	70031	01150	7847/	51813	82815	83820	87630
204	20407	89020	01551	29302	53712	81707	81920	
131	33610	86030	02401	35600	51705	83635		
162	50406	68018	02953	58500	54607	82822	84650	
135	70305	70027	03151	757//	53708	87650		
140	72905	70152	03200	795//	53605	81920	83630	87645
171	52907	84011	02251	29543	54606	81920	84068	
091	73115	80858	01651	39303	52604	81708	82910	84070
005	73413	75858	99900	794//	52504	82912	83814	85640
075	53517	80158	02800	29432	52503	81914	85072	
010	53219	81018	04001	53500	53703	85920		
049	63613	64858	04700	695//	51701	86920		
026	13606	70018	06251	19400	53400	81915		
022	10412	82158	06751	19400	53603	81916		
100	50217	56268	05301	49360	52603	82908		
917	13201	75020	04153	19500	54606	81820	81925	
980	60125	75858	04802	635//	52607	86920		
976	70413	80808	07002	735//	50502	86920	84920	
965	10000	75030	05153	15600	55605	81632		
969	13113	83030	03251	12400	53709	81818		
962	13407	86030	05651	18500	53703	81825		
952	13615	80021	04001	15601	52303	81642		
953	10510	75020	05502	12500	53106	81825		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	08007	50	$r_0s_0s_0s_0sf$	s_0s_0ffss
862	09007	00	$r_0d_0r_0r$	r_0rrss_0ss
871	09007	50	rrr_0r_0	rrr_0rsss
797	02011	00	$r_0s_0r_0s_0$	$r_0s_0r_0s_0d_0d_0$
776	09007	50	$r_0-r_0s_0s_0s_0$	s_0ssf
775	07002	00	r_0rsrs	$rsrsr_0r_0rs$
772	07011	50	$rr_0s_0r_0s_0sfrs$	$rsr_0s_0r_0s_0s_0$
586	00501	54	+	ff
590	01011	51	r_0	$r_0r_0s_0d_0r_0$
497	00010	51	+	+
502	03001	51	$s_0s_0r_0s_0$	jp
628	07006	51	$r_0r_0rd_0r_0r_0s_0$	$s_0s_0r_0s_0ss$
715	06006	00	$r_0r_0-r_0s_0-s_0$	$s_0s_0fd_0$
703	07032	02		
827	11031	03	r_0r_0r	rrr_0r_0
817	07032	03	d_0r	r_0r_0
804	05051	04	rr	id_0ir_0
809	06041	01	r_0r_0rr	$rrid_0$
894	09062	05	$r_0rrr_0r_0$	$r_0r_0rrRr_0r_0$
534	00511	55	+	+
559	03002	00	r_0r_0r	$r_0r_0r_0s_0ssf$
462	00511	54	+	+
354	97501	55	s_0	s_0
414	97531	59	+	ps_0
360	93011	51	+	$pr_0s_0ps_0$
396	00010		+	+
257	91511	54	+	ps_0
262	00501	53	+	+
222	02515	55	ps_0	$psps_0$
302	00001	55	+	+
334	97011	53	ps_0	ps_0
318	03527	55	+	sss_0s_0
204	97511	55	+	ps_0
131	00000			
162	96536	55	ps_0	ps_0
135	97521	56	+	$shps_0$
140	97523	57	+	ps_0
171	00513	54	+	+
091	01527	54	$psfps_0$	ph_0s_0psf
005	93515	53	ps_0	ps_0
075	91515	53	ph_0s_0	$ps_0pr_0ps_0$
010	93525	52		
049	02526	53	ps	ps_0
026	97525	54	ps_0	ps_0
022	01526	55	ps_0	ps_0
100	92505	52	ps_0ps	ps_0
917	00543	59	+	jp
980	94051	51		
976	01000	01		
965	97541	59		
969	97511	53		
962	01521	56		
952	03001	51		
953	95011	53		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	$YYGG_{iw}$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70189	27004	80215	98032	19402	884//	00802	82818	88627	0//54	10846	30804	06005
J	99531	70179	27004	70627	97251	11007	784//	62008	84812	86618	0//01	11021	30707	26905
K	99450	70157	27004	82506	96612	07110	5732/	00712	85708	88459	0//09	11278	30000	24703
M	99657	10021	27004	80533	97818	93703	894//	00222	88918	/////	05702	10672	30607	32908

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	$YYGG_{iw}$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_h$	$8N_sC_hs_hs_h$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70186	27064	73318	98022	16903	756//	00710	87635	/////	0//52	10852	30804	06006
J	99529	70186	27064	50618	97808	11907	58400	62104	83812	84625	0//03	11010	30605	26905
K	99450	70157	27064	81309	96616	03210	4542/	00718	84613	88459	0//09	11253	30000	24703
M	99657	10017	27064	50518	97158	96705	49560	00211	84925	/////	05301	10674	30304	99705

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41399

Date of Issue FRIDAY 28 MARCH 1975

OBSERVATIONS at 12h. 27 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
Boscombe Down	746	80209	50687	96901	5722/	01707	85705	88459	
Hurn	862	80113	28687	96301	872//	01504	86704	88708	
Thorney Island	871	80214	25736	95401	872//	01716	85703	88707	
Manston	797	90309	30736	96501	9////	01819	89///		
Gatwick	776	80308	17717	96201	871//	01819	84702	88703	
Kew	775	80509	32697	96802	873//	00817	86706	88708	
Heathrow	772	80411	32717	97102	7722/	01816	83704	87706	88550
Honington	586	80310	81154	97105	5251/	51715	85825	88468	
Wattisham	590	80508	75217	97004	4841/	52817	83818	88462	
Gorleston	497	60112	60167	96904	635//	01720	86925		
Aberporth	502	73314	74231	00004	724//	51704	87818		
Filton	628	70511	58217	98004	784//	01809	84815	86640	
Rhoose	715	20309	66037	98105	22500	52805	82822		
Hartland Point	703	60418	62036	99105	625//	01004	86820		
Mount Batten	827	83516	60036	98305	7842/	01213	81710	87630	88459
St. Mawgan	817	53520	70026	99206	52502	51109	85822		
Scilly	804	60315	78808	01407	52560	03213	85820		
Culdrose	809	50120	80025	99007	52500	00210	85825		
Guernsey	894	83615	70216	94605	862//	05503	82705	86708	87620
Elmdon	534	60608	60261	98205	634//	51813	81915	84820	
Cardington	559	70109	62147	97504	52408	01817	82817	83820	87275
Wittering	462	70312	68021	97905	685/1	52816	85820		
Watnall	354	60112	70027	98703	62431	51814	86818		
Shawbury	414	63610	64268	99503	684//	52610	85812	85640	
Finningley	360	73410	70858	98804	52501	52714	85822	83075	
Kilnsea	396	53516	80031	98704	32571	50711	83825	84360	85075
Leeming	257	73515	80851	99904	79501	52709	83920	84827	
Tynemouth	262	53527	80028	00103	53600	51806	85930		
Carlisle	222	70213	80158	01604	794//	53705	81717	81920	85825
Valley	302	50216	70158	00803	49463	52302	83915		
Ringway	334	70711	67261	99204	48408	53810	82815	83640	87270
Squires Gate	318	73608	63237	00603	5837/	51805	81708	84812	85460
Ronaldsway	204	40185	82158	01703	49532	55000	82922	83835	
Mull of Galloway	131	63618	86031	02103	33571	01805	83925	84360	85075
Eskdalemuir	162	53515	83261	02101	48542	51500	83825		
Prestwick	135	70112	82028	03504	48563	57001	81822	83828	85068
Abbotsinch	140	60112	86028	03304	43513	57803	82922	84459	
Leuchars	171	73415	88022	01903	52502	54803	85828	84075	
Dyce	091	73421	82268	01402	794//	54802	82914	83820	
Lerwick	005	73122	57878	97402	793//	00715	83708	87910	
Wick	075	73217	75268	02602	784//	53802	83816	87635	
Sule Skerry	010	83219	74268	03902	835//	52704	88920		
Cape Wrath	049	63615	74158	04801	635//	54601	86920		
Stornoway	026	43511	64150	06503	43460	51500	83915		
Benbecula	022	53615	62858	07303	593//	52601	81708	85914	
Tiree	100	50215	70158	06004	59400	53001	81710	83917	
Aldergrove	917	50114	70268	04004	59400	55803	81710	82915	
Malin	980	50222	82278	05804	594/3	53205	85818	82918	
Belmullet	976	70215	78838	07703	794/3	51304	83715	86920	
Birr	965	43610	83021	05104	42500	52002	84822		
Dublin	969	63415	89031	03004	635//	55801	86824	82924	
Shannon	962	33410	86011	06205	32602	54803	83830		
Roches Point	952	50116	84021	04804	58402	53002	85817		
Valentia	953	70315	82021	06806	42502	52205	84825	85070	

OBSERVATIONS at 18h. 27 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
	746	83311	63038	97202	853//	01210	83706	85708	88622
	862	82808	56618	97202	4542/	01008	81712	84640	88460
	871	83607	78608	96602	854//	01313	82710	85627	88650
	797	70118	70237	94102	753//	01504	82706	85707	87650
	776	73502	60237	95802	6543/	01304	81712	86650	
	775	70109	70027	96103	784//	51307	81815	84625	86650
	772	70309	68257	96303	784//	00306	82816	87650	
	586	50212	82018	95704	22532	53503	82825	83075	
	590	50113	82017	95203	22532	51503	82820	83359	
	497	63615	66018	95204	625//	02710	86820		
	502	70218	40848	00902	734//	00308	87910		
	628	93606	12738	98501	9////	00305	89/00		
	715	73414	64268	98603	78532	52311	82820	87650	
	703	63519	85152	00403	59431	53209	81915	85820	
	827	63320	70278	00503	694//	01217	85916		
	817	63320	65268	01503	634//	53110	82910	84820	
	804	33317	82028	03606	32500	51209	83820		
	809	53616	66268	02202	43401	00315	83915		
	894	43314	70018	98804	48531	00218	83826		
	534	93407	08708	98800	9////	00304	89///		
	559	70208	60268	96603	59432	50302	84917	83825	85075
	462	53609	80038	97002	18502	52301	81822	84072	
	354	63609	62268	98401	12562	51305	81820	84070	
	414	83610	40717	00400	872//	00311	86703	88705	
	360	23515	84018	98003	29501	53301	81920		
	396	43518	66018	96803	39501	51608	83925	84075	
	257	73310	30268	99701	722//	01303	82705	87812	
	262	73530	69028	99402	4357/	01503	84925	87358	
	222	60113	80018	01403	38532	54304	81824	83640	85070
	302	80120	30868	02901	833//	51317	88906		
	334	73606	59268	99602	48432	53307	82815	83630	85362
	318	70116	65262	00902	39402	52308	83915	86072	
	204	63615	80268	02603	49402	56302	81715	82925	85070
	131	53625	86012	02803	15640	53006	81630	85360	
	162	43417	75018	01901	28501	52301	82820	83070	
	135	40211	86021	03204	38643	60500	81830	83635	
	140	30112	89011	02904	14631	59502	81832		
	171	53513	88021	02003	48602	56203	83835		
	091	73221	45858	01101	783//	52601	81708	83815	86625
	005	73319	48808	94303	793//	01610	83708	85910	
	075	83115	75268	01201	884//	51709	83815	86625	
	010	83213	81028	02703	855//	54708	88625		
	049	73215	70858	03802	735//	51707	87920		
	026	73510	70158	05302	734//	52706	81915	86630	
	022	63613	75158	06402	33402	52607	82916	85075	
	100	32620	82158	06102	29402	55203	81918	83080	
	917	23416	82018	05003	22600	56209	82830		
	980	43519	82898	06403	49500	53204	84920		
	976	73415	48858	09202	794//	50310	82716	87920	
	965	33608	82018	06703	33500	53314	83920		
	969	63604	82878	04502	695//	52212	86922	83922	
	962	53512	86238	07604	29502	53314	82924	84070	81924
	952	13520	84018	06204	19402	53313	81917		
	953	50414	86028	08305	32502	52211	83825	84070	

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
	746	05057	019	$ss_os_or_os_o$	$ps_osf_s_o$
	862	04051	017	$sss_or_os_od_or_o$	$pr_or_or_os_cs_o$
	871	11035	000	$ssr_os_or_os_o$	$r_os_or_os_opr_o$
	797	12031	000	$r_os_or_ssss_o$	$s_os_rs_os_oph_or_o$
	776	07026	001	$sss_os_os_fr_os_o$	r_os_o
	775	04041	001	$rsrsr_o$	$rsr_os_oi_r_o$
	772	04051	004	$s_or_os_or_os_op_s_o$	$pr_os_op_r_or_op_s_o$
	586	97051	017	$p_s_op_r_o$-pr_os_o	+
	590	91041	002	$d_or_or_os_o$	+
	497	02060	008	ps_o	pr_o
	502	01055	046	$pr_os_op_s_op_s$	ps_o
	628	13057	004	$r_os_or_op_ss$	ss_oSS
	715	97071	050	d_o-r_o	ps_o
	703	91050	057		
	827	91061	022	$r_or_op_r_o$	$pr_oph_or_os_op_s_o$
	817	97071	057	$pr_op_s_o$	ps
	804	94082	088	+	pr_o
	809	93071	063	id_oph_o	[illegible]ps_o
	894	01091	005	r_or_o	$pr_op_r_os_oph_o$
	534	05056	035	$pr_os_op_sf$	$ssSff_is_o$
	559	91061	016	ps_o	ps_o
	462	97063	044	ps_o	ps_o
	354	97055	020	ps_o	ps_o
	414	01046	008	$pr_op_s_of_s_o$	s_os_of
	360	94056	056	ps_o	ps_os_os
	396	01041	080	prs	$r_os_or_os_op_r_os_o$
	257	02055	061	ps_o	p_s_opsf
	262	02041	042	psprs	phrsps
	222	97051	042	ps_o	ps_o
	302	02056	076	ps_o	ps_op_s
	334	97041	007	ps_o	ps_o
	318	94051	020	$s_os_rs_os_o$	ps_o
	204	91051	067	ps_op_sf	ps_o
	131	00050			
	162	92031	046	ps_o	ps_o
	135	00050	056	+	+
	140	00060	039	jp	+
	171	00050	053	+	+
	091	93045	066	$pspsfps_o$	$psfph_op_s_o$
	005	05035	008	$ph_or_op_rs$	$pr_os_op_r_o$
	075	94051	046	ps_o	ps_o
	010	97030			
	049	97023	036	ps_o	ps_o
	026	94041	056	ps_o	$ps_oph_op_s$
	022	01035	063	ps_op_s	$ps_op_r_os_op_s$
	100	91055	073	ps_o	ps_oph_o
	917	91061	089	ps_oph_o	ps_o
	980	9705	060		
	976	0205	047		
	965	9706	090		
	969	9204	078		
	962	9706	096		
	952	9406	095		
	953	9707	061		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

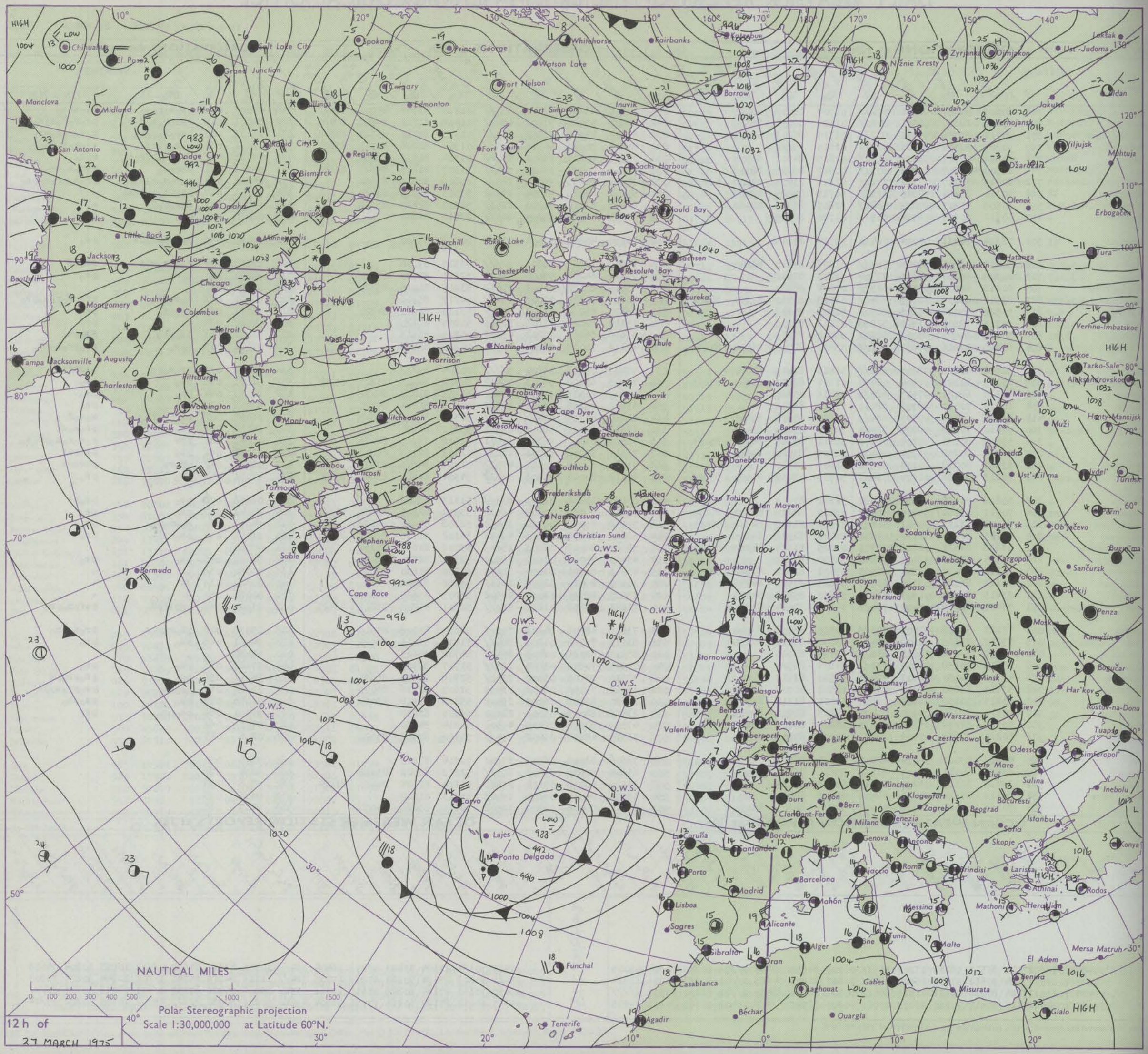
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99588	70186	27124	83513	98037	17303	856//	00105	84630	88635	0//51	10848	30804	05005
J	99527	70197	27124	70522	97032	15407	5847/	51217	82815	84625	0//01	10993	30706	33904
K	99450	70159	27124	80928	96636	01511	6542/	00506	86616	88459	0//11	11230	30504	/////
M	99657	10014	27124	30417	97158	98105	29560	00205	82925	/////	05402	10680	30303	99705

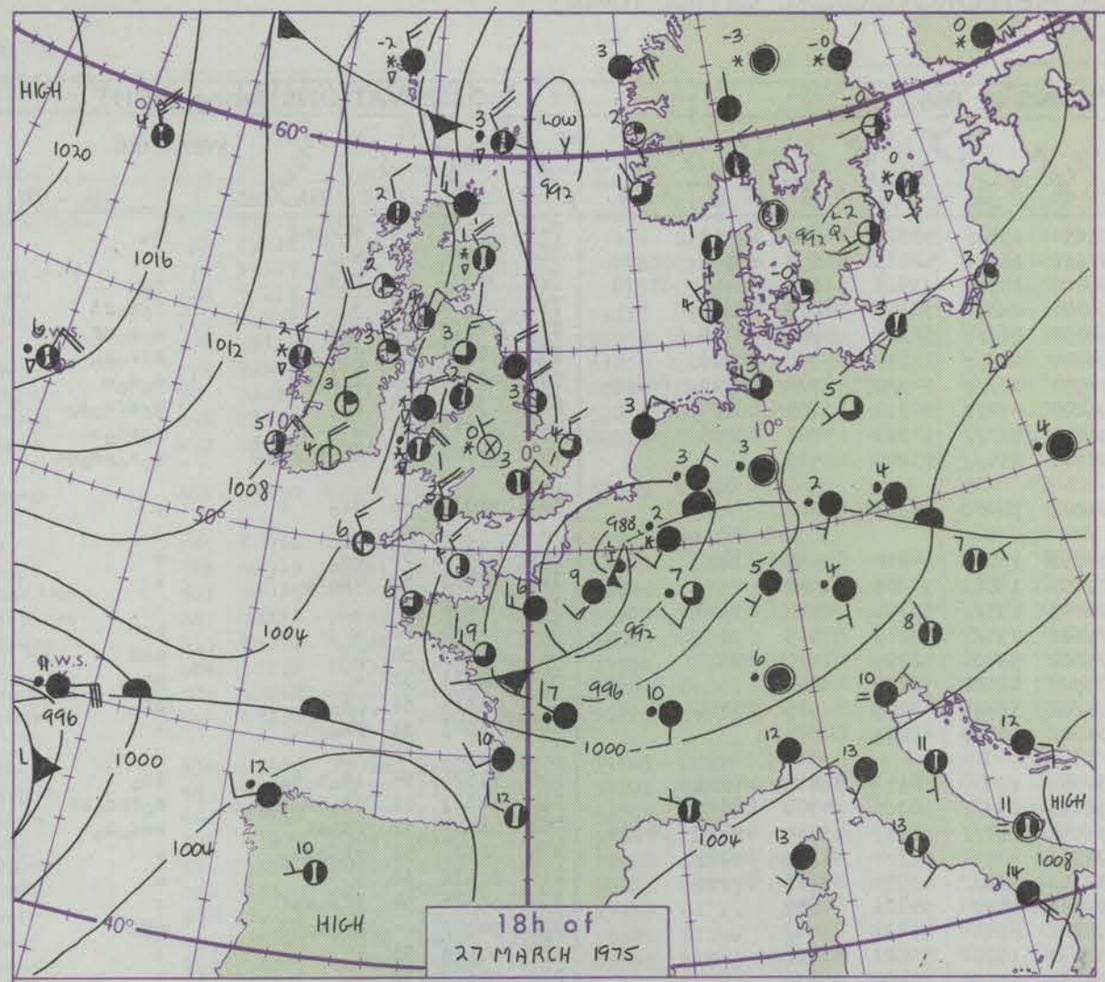
OCEAN WEATHER STATION REPORTS at 18h.

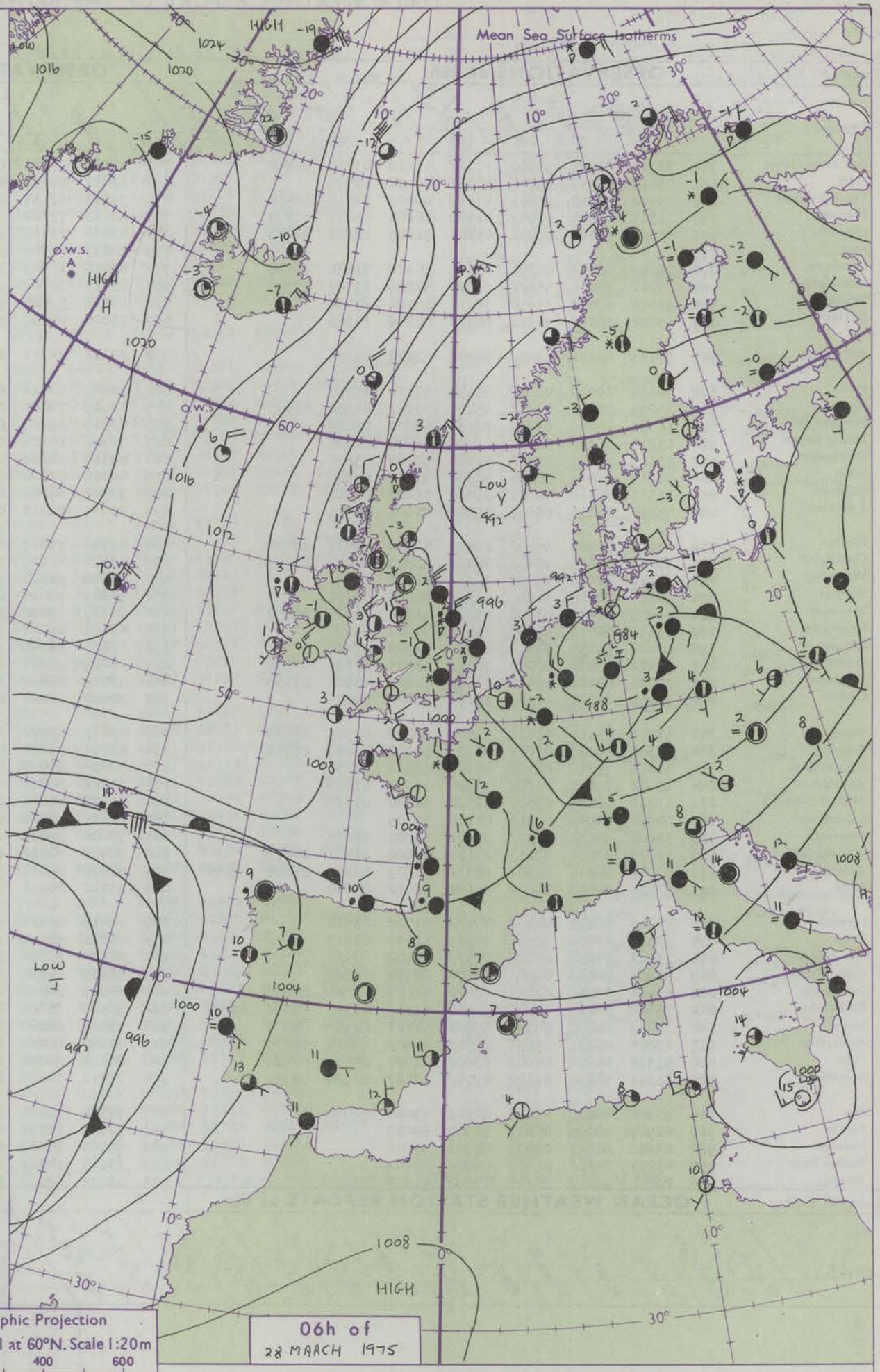
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70186	27184	73423	97258	16404	784//	00705	83814	87630	0//02	10853	30804	04006
J	99525	70203	27184	70120	97808	17006	784//	11315	84815	86640	0//01	10944	30603	33803
K	99450	70161	27184	80828	95616	99311	5732/	00604	85706	87457	0//11	11243	30706	/////
M	99657	10012	27184	60315	97151	98904	49580	00206	84930	/////	05502	10685	30202	99/04

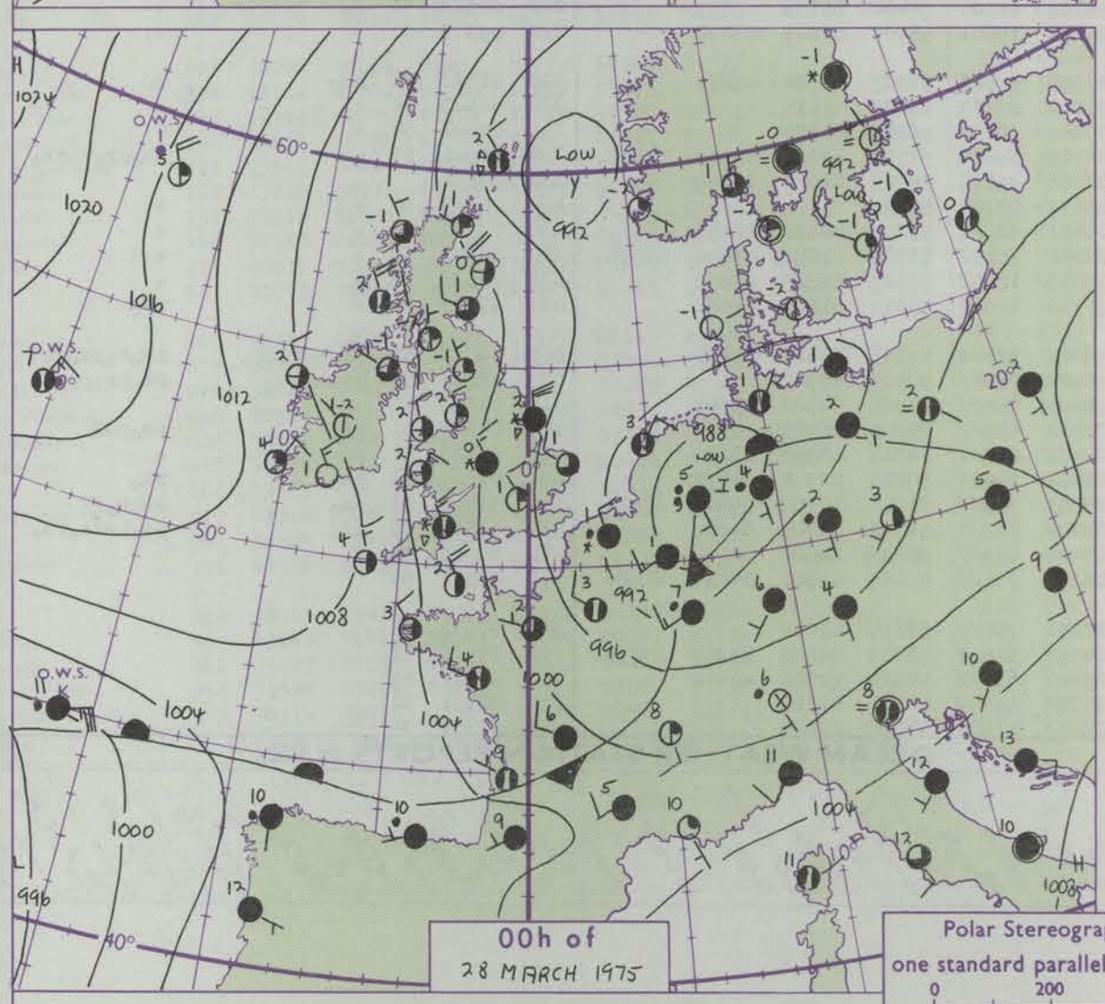
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday FRIDAY 28 MARCH 1975

Pressure has remained high to the southwest of Iceland, the main cyclonic activity occurring over Europe and to the west of Portugal. A complex low has been centred over Scandinavia with several centres, the general position changing little over the past 24 hours. However, a depression in the English Channel deepened slowly as it moved steadily east, reaching northern Germany this morning.

A cold northerly flow became established over the whole of the British Isles. The next 24 hours will see only small changes in the major synoptic features, the cold northerly flow continuing over the British Isles. A small polar low over the northern North Sea is expected to move south during today, while the low over northern Germany will become the major centre in the Scandinavian complex.

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

Code FM 11.D **OBSERVATIONS at 00h.** 28 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	73312	50227	99850	3731/	51110	83708	86460	
Hurn	862	83411	45717	99900	873//	00212	88706		
Thorney Island	871	83310	60027	98801	2741/	00209	82714	68460	
Manston	797	73315	80028	95502	41408	50208	84813	87270	
Gatwick	776	53307	65022	97801	25501	51107	82622	84075	
Kew	775								
Heathrow	772	33209	62038	98301	15501	51106	81626	83075	
Honington	586	73212	70031	95600	763//	51806	83707	87708	
Wattisham	590	73112	60032	95650	763//	51702	87706		
Gorleston	497	63008	66268	94301	6097/	01709	86360		
Aberporth	502	50113	63158	03902	59400	52210	85915		
Filton	628	13610	60017	01100	18401	51111	81815		
Rhoose	715	33205	75028	01950	15701	53209	81650	83075	
Hartland Point	703	50122	85022	03002	52534	52607	85827		
Mount Batten	827	13310	75028	02801	19400	52210	81915		
St. Mawgan	817	53613	70018	03902	52500	52107	85824		
Scilly	804	53514	82028	06204	52500	51207	85820		
Culdrose	809	33513	80018	04401	39400	51207	82918		
Guernsey	894	43420	75278	00602	49400	51106	84915		
Elmdon	534	83214	60704	99800	2552/	52000	82622	88458	
Cardington	559	73110	56858	97401	784//	00803	84814	85630	
Wittering	462	93216	10738	97100	9////	51707	89///		
Watnall	354	93413	30728	98950	9////	50805	89/02		
Shawbury	414	83508	62037	01550	856//	53302	82640	88650	
Finningley	360	83319	40717	98100	855//	50802	88620		
Kilnsea	396	83632	50848	95402	894//	01709	88910		
Leeming	257	73412	80038	00000	785//	53305	81820	87650	
Tynemouth	262	73025	80028	99901	3357/	52203	83925	87358	
Carlisle	222	23205	81021	02451	15601	56003	81645		
Valley	302	53511	65158	03602	59400	53102	81915	84635	
Ringway	334	73308	68028	01001	4563/	54102	84640	87362	
Squires Gate	318	33411	75018	02102	00902	56201	83072		
Ronaldsway	204	13408	89011	03302	18500	55801	81825		
Mull of Galloway	131	13316	86021	03601	12500	52400	81825		
Eskdalemuir	162	00210	84020	03453	00900	54305			
Prestwick	135	33606	82030	03452	00901	56805	83075		
Abbotsinch	140	52607	82021	03253	24631	57000	81632	84075	
Leuchars	171	62912	84011	01301	58632	55809	82835	85650	86070
Dyce	091	53118	84018	99800	55600	53812	85640		
Lerwick	005	73310	58878	94402	794//	01202	85910		
Wick	075	33017	81018	99101	28401	52719	81818		
Sule Skerry	010	73213	74268	00803	735//	51712	87920		
Cape Wrath	049	53604	84018	01801	53500	00714	85920		
Stornoway	026	63404	70268	03651	684//	51813	81818	86636	
Benbecula	022	73420	72268	04500	59462	51717	82916	83630	87072
Tiree	100	73419	84038	04702	594/2	51711	82918	86072	
Aldergrove	917	63004	80031	05651	25506	54803	82625	85275	
Malin	980	53315	84268	05902	53500	01807	85820	82920	
Belmullet	976	53311	78278	09102	4956/	52807	83920	82920	
Birr	965	13104	80028	08652	00902	53002	81070		
Dublin	969	02907	82028	06251	00900	54003			
Shannon	962	03308	82021	09501	00900	53001			
Roches Point	952	03217	84010	08501	00900	52102			
Valentia	953	20210	82028	10104	22500	54103	82825		

OBSERVATIONS at 06h. 28 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73013	70021	01651	1561/	53314	81630	87462	
862	63011	80037	01950	15776	52213	81650	86358	86270
871	73113	62157	00001	15528	53313	81620	86459	87270
797	83113	75032	95701	883//	51305	84809	88615	
776	83214	56717	98450	873//	51308	85709	88710	
775	83213	50707	98800	873//	51310	87708	88712	
772	83213	15737	98951	853//	51310	82708	86710	88615
586	83313	30707	96000	872//	00312	87703	88705	
590	83115	57027	95601	861//	51308	85702	88705	
497	83008	60858	94701	834//	01207	88915		
502	33116	74151	04002	38400	54305	82818		
628	32905	80011	02551	15602	54210	81645	83070	
715	12909	70020	03051	18501	53205	81820		
703	63515	85267	04803	685//	55106	86825	83632	
827	73518	15861	05101	794//	50212	87915		
817	53310	70278	05602	59400	52209	81916	85822	
804	40109	82028	07503	42400	52207	84818		
809	33511	80268	06201	39400	52209	81915	83818	
894	43417	82011	03602	42500	52219	84825		
534	43312	75017	01051	15630	56112	81645	84359	
559	83211	40738	98650	853//	50316	84708	88618	
462	83316	56717	98751	854//	53217	83710	85616	88635
354	53209	70017	00351	40971	55314	84363	84075	
414	73007	75032	02152	755//	53204	85625	84656	
360	43111	80017	99652	45700	55311	84650		
396	83625	58848	97202	894//	01212	88912		
257	13009	86021	00153	15702	57601	81650		
262	53017	80022	99951	55600	54400	85635		
222	30000	82020	01254	15601	56705	81645	83070	
302	53213	82028	03103	58502	52603	83820	85635	
334	23103	75021	01551	28403	53202	81815		
318	33408	83030	02001	18502	56201	81820		
204	63212	80268	02102	39432	51707	81712	81916	85072
131	53510	86031	02001	25670	00703	82630	85360	
162	00000	86020	01654	00900	55605			
135	70000	84031	01651	685/2	53607	82820	86656	
140	72407	80032	00951	38432	53708	81818	83640	86070
171	32409	84021	99353	18642	55607	81835	83070	
091	53122	84011	97350	15502	55611	81625	85068	
005	70415	81038	96403	32402	51316	83812	87070	
075	83312	58858	96900	894//	50507	87912		
010	72924	66808	97804	735//	01708	84920	87625	
049	63215	64018	00702	635//	54708	86920		
026	33611	80018	02901	22502	54303	82820	83070	
022	53523	75268	03401	29431	50603	82916	83072	
100	73517	66268	03001	793//	51801	81709	85916	87626
917	82610	60158	03400	683/3	51711	82709	83820	
980	60311	84278	03402	635//	50506	85820	82920	
976	73512	70808	06103	795//	01609	87920	84637	86920
965	72303	75031	06251	756//	52615	87634		
969	72708	82031	04752	12532	53709	81820	83360	87070
962	72912	70808	07602	733//	51614	82708	86918	
952	13113	84011	08100	15600	54602	81645		
953	12004	82020	09401	11500	51612	81825		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	02527	55	sfs_os_o	s_o
862	04516	53	s_os	+
871	92005	52	r_os_o	s_o
797	02506	51	+	r_os_os
776	02517	52	s_o	s_os_osf-sh
775	02506	52	r_os_ors	sis_os_o
772	02516	53	s_os_os	s_os_os
586	03507	53	s_o	$s_osfs_os_o$
590	01515	52	+	$s_oss_os_o$
497	04006	50	$pspss_os_os_o$	$s_os_ops_oph$
502	97015	51	ps_o	+
628	91517	55	s_o	+
715	97523	55	ps_os_o	+
703	93010	00		
827	91015	53	+	ps
817	01005	50	ps	pHS
804	92011	53	+	pr_o
809	01515	51	ps_oph	ps_o
894	01001	51	ph_oph	+
534	97526	54	$is_os_os_o$	is_o
559	02517	01	$ps_opr_os_os_os$	s_ospss_oss
462	06527	52	ps_oss	sss_os_o
354	01526	51	ps_osss_o	+
414	00536	56	+	+
360	05526	54	sfs_os_of	+
396	04502		pr_ospRS	pRS
257	00535	55	+	+
262	00523	54	+	+
222	00543	60	+	+
302	01516	53	ps_o	jp
334	00523	54	+	+
318	00001	54	+	+
204	94001	55	+	$ph_opr_os_opps_o$
131	00501			
162	00563	60	+	+
135	00540	59	+	+
140	00541	58	+	+
171	00533	56	+	+
091	97513	54	+	ps_o
005	02012	51	$ph_os_or_opr_o$	$ph_or_ops_or_o$
075	05005	52	pr_os_o	$ph_opr_opr_os_o$
010	05512	00		
049	04524	51	ps_o	ps_opRS
026	01515	51	ps_o	+
022	01525	54	ps_o	ps_o
100	96505	52	ps_o	$psph_os_o$
917	03526	57	ps_o	$ps_ops_os_of_os_o$
980	96005	50		
976	05011	50		
965	97531	53		
969	97526	53		
962	97511	57		
952	97501	52		
953	97501	54		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99585	70176	28004	33220	98258	15305	28402	31714	81815	/////	0//04	10840	30805	04006
J	99522	70207	28004	70217	97258	18106	784//	00000	85812	86630	0//03	10918	30604	35904
K	99450	70161	28004	80836	95616	00311	873//	00101	88706	/////	0//10	11232	30710	/////
M	99565	10011	28004	33614	97268	00102	39500	00205	83922	/////	05800	10655	30202	99/04

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99582	70168	28064	23620	99018	14605	28430	31500	82818	/////	0//02	10858	30906	31004
J	99523	70207	28064	70113	97018	18206	784//	00002	82818	86635	0//02	10909	30402	35004
K	99450	70162	28064	80838	96616	01211	853//	21305	85706	88613	0//10	11230	30812	/////
M	99659	10020	28064	40116	97158	00804	49500	00211	84922	/////	05401	10654	30203	99/04

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41400

Date of Issue SATURDAY 29 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 28 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	33213	82021	03005	21501	53205	82824		
Hurn	862	23214	81031	03705	11402	53304	81818		
Thorney Island	871	33315	84011	03105	11542	54212	81825		
Manston	797	73217	70027	99902	753//	01223	83708	87611	
Gatwick	776	23312	75017	01904	18632	54210	81830		
Kew	775	33112	82027	01904	18542	54208	81825	83068	
Heathrow	772	23413	80017	02104	18502	53209	81825		
Honington	586	73214	65037	99903	58402	00217	84813	83645	87072
Wattisham	590	73116	70027	99901	754//	52219	82710	87614	
Gorleston	497	83310	58278	98205	895//	02218	88920		
Aberporth	502	73010	82158	03903	58532	52705	85820	87075	
Filton	628	62911	86031	03205	22504	55505	82828	86072	
Rhoose	715	72913	68261	03404	625/8	53802	86820	87275	
Hartland Point	703	73017	85021	04905	52535	53706	85825	85075	
Mount Batten	827	73212	84038	05606	42533	55502	84821	86069	
St. Mawgan	817	53011	89021	05905	51602	52805	85830		
Scilly	804	53210	80031	07806	22430	01706	82818	83358	
Culdrose	809	63012	82021	06505	68500	52804	84828	83640	
Guernsey	894	43214	83031	06006	42600	51209	84833		
Elmdon	534	43315	75030	02004	21532	54801	82824	83075	
Cardington	559	43310	75027	01504	38532	52308	82820	83070	
Wittering	462	13312	75017	01103	11532	53007	81820		
Watnall	354	33009	81031	01405	21602	55303	82835		
Shawbury	414	63210	80261	02704	48402	50500	83818	85075	
Finningley	360	43309	82011	00704	11602	50203	81835	84075	
Kilnsea	396	33221	70038	99704	12570	53210	81825	83360	
Leeming	257	33312	89020	00105	11602	55802	81840	83072	
Tynemouth	262	53207	80021	99804	20938	53503	82359	85275	
Carlisle	222	52710	84031	00805	48501	52603	84826		
Valley	302	90000	10868	03401	9////	50305	89///		
Ringway	334	63112	85031	01605	31602	55603	83830	85070	
Squires Gate	318	72912	82021	02104	22502	51500	82822	87072	
Ronaldsway	204	53216	80158	02604	39303	01701	81908	83814	85070
Mull of Galloway	131	73518	86018	01904	4567/	53702	84630	86360	
Eskdalemuir	162	63210	87031	00703	625/1	57206	86828		
Prestwick	135	73312	58851	02104	7926/	54305	81704	83920	85630
Abbotsinch	140	72910	82261	01206	48532	55103	82826	84640	
Leuchars	171	73210	56831	99903	784//	01309	85818	86650	
Dyce	091	33317	75268	98905	29403	02215	81710	81915	
Lerwick	005	70217	60808	00603	794//	00219	87910		
Wick	075	30216	80028	01006	23463	03226	82915		
Sule Skerry	010	53613	74018	03006	53500	02228	85920		
Cape Wrath	049	70508	56268	03302	734//	02231	87910		
Stornoway	026	70119	50808	04503	783//	03312	82706	83815	87630
Benbecula	022	33624	82038	05805	38500	00210	81820	83630	
Tiree	100	33523	86018	04806	22502	52212	82820		
Aldergrove	917	43312	60268	04402	49300	01304	82707	83915	
Malin	980	33624	85018	05305	33500	53312	83822	81922	
Belmullet	976	63520	82268	08607	5946/	01120	81715	83920	82920
Birr	965	70113	81028	05705	685/2	51310	85822	84636	
Dublin	969	43009	74017	04204	42500	50301	84820		
Shannon	962	73417	80258	07106	785//	51208	84823	86640	
Roches Point	952	73314	75258	06204	784//	01607	81710	87630	
Valentia	953	30318	80018	08307	32500	02500	83822		

OBSERVATIONS at 18h. 28 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73409	35261	04302	62602	52309	86830	85075	
862	63005	70161	03804	29563	51301	81922	85068	
871	72511	84161	04005	39566	51305	81925	87275	
797	63009	80012	03204	18602	52213	81830	86070	
776	43007	75030	03605	11633	53206	81830	83068	
775	13106	75010	03405	12602	55306	81832		
772	33306	68020	03406	12503	52205	81828		
586	23004	78021	02503	14603	52210	81632		
590	23006	80011	02503	25708	54110	82650		
497	63206	66022	02304	6098/	50218	86358		
502	73611	62158	05302	62402	50212	86816		
628	72106	35108	04601	69568	00211	81920	85630	87270
715	73508	56858	04302	59438	50308	84914	87275	
703	70314	85027	03802	62431	02301	86815		
827	70000	50718	03801	5541/	01708	83710	83620	86458
817	70403	57268	04101	7303	01506	82700	82908	85810
804	73623	80036	05204	784//	02303	87818		
809	73510	80838	04101	794//	01507	85916	83818	
894	72509	83021	05104	38526	51711	83823	84467	87270
534	53108	64018	03903	28562	52313	81824	85072	
559	43106	65011	02904	14504	52307	81825	84075	
462	42805	75031	02504	34602	53208	81835	83645	
354	53007	62011	02904	38632	54313	82835		
414	53210	81018	04303	29531	52214	81920	83075	
360	32912	84020	02006	24602	53211	81840	83075	
396	42608	66030	01504	11542	52207	81825		
257	73414	80141	02006	72632	52311	86830	84070	
262	83625	69258	02003	5357/	03216	85920	83358	
222	63605	80152	03305	59402	51122	81918	83070	
302	63414	65278	04905	69463	51210	82915	84645	
334	32907	75028	03504	28502	52212	82828		
318	23209	84011	03905	18531	52310	81825		
204	63609	80258	04805	695//	51313	81922	83830	
131	53419	86018	04505	23501	01213	82925	85075	
162	63504	68268	04401	39432	50324	82918	84073	
135	63210	83028	04407	42501	52218	81820	84828	
140	63608	82021	04307	38602	54322	83830	85070	
171	73510	81028	03805	28502	50224	81825	87070	
091	43519	80018	03204	49402	01220	82915		
005	23612	75018	03903	29402	01121	81912		
075	53519	60278	05803	49463	01225	81710	83914	
010	53619	74018	07505	53500	51221	85920		
049	53620	70158	08203	53500	01228	85920		
026	70217	65158	09704	784//	02225	82816	83630	86645
022	80222	62838	10402	833//	01233	82709	86914	88621
100	40120	80018	08105	32540	02229	83820		
917	73214	75151	06305	784//	52211	81712	84818	86626
980	63626	80278	07406	635//	02310	86820	81920	
976	30117	82018	11305	33560	51217	82820	81920	
965	63511	82038	08706	625//	52216	86821		
969	33512	80018	06605	33500	55314	83925		
962	23315	86258	10005	23500	50218	82825	81925	
952	13420	84018	08406	19400	53320	81919		
953	20217	83028	10706	22500	50313	82823		

OBSERVATIONS during DAY

iii	RRT$_{\times}$T$_{\times}$E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	01066	088	+	psopS
862	00071	073	+	+
871	00071	076	+	+
797	94051	017	sos	+
776	97065	076	so	-
775	00071	077	+	+
772	00071	085	+	+
586	92063	058	sosos	+
590	93041	036	sosoSSsoso-	+
497	04050	036	phr	+
502	91041	030	pso	psf
628	01065	053	+	prosoprsps
715	97071	044	prosopso	pso
703	05051	043		
827	04075	056	prosopro	rosossro
817	07066	057	phpsprosо	SSpso
804	04091	062	ir	ir
809	08062	066	prororosо	sspro so
894	93071	081	jp	prospsoprops o
534	97063	068	prosopso	+
559	00065	079	+	+
462	00065	072	+	+
354	00071	083	+	jp
414	97063	077	proso	jp
360	00081	097	+	+
396	00050	096	+	+
257	00071	091	+	jp
262	01071	064	+	prphr
222	97071	081	+	pro
302	04061	040	prosopsfpho	phoph
334	97061	098	+	pso
318	00061	103	+	+
204	93061	047	prosopspho	phopro
131	97070			
162	91051	075	pso	psops
135	97080	059	pso	+
140	97090	039	pso	+
171	01081	047	prosophosopro	+
091	01071	035	psfprosophoro	phoropropH
005	01052	060	propprosophoro	propho ropro so
075	96071	051	pro	phrphoropro
010	01071			
049	06042	017	prspprоso	proso
026	04051	006	prorosorpro	propr
022	01061	067	pro	propso
100	97071	083	pro	+
917	96071	054	sofpso	propro so
980	0106	064		
976	0107	079		
965	9107	085		
969	0106	058		
962	0108	059		
952	9408	048		
953	0208	086		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

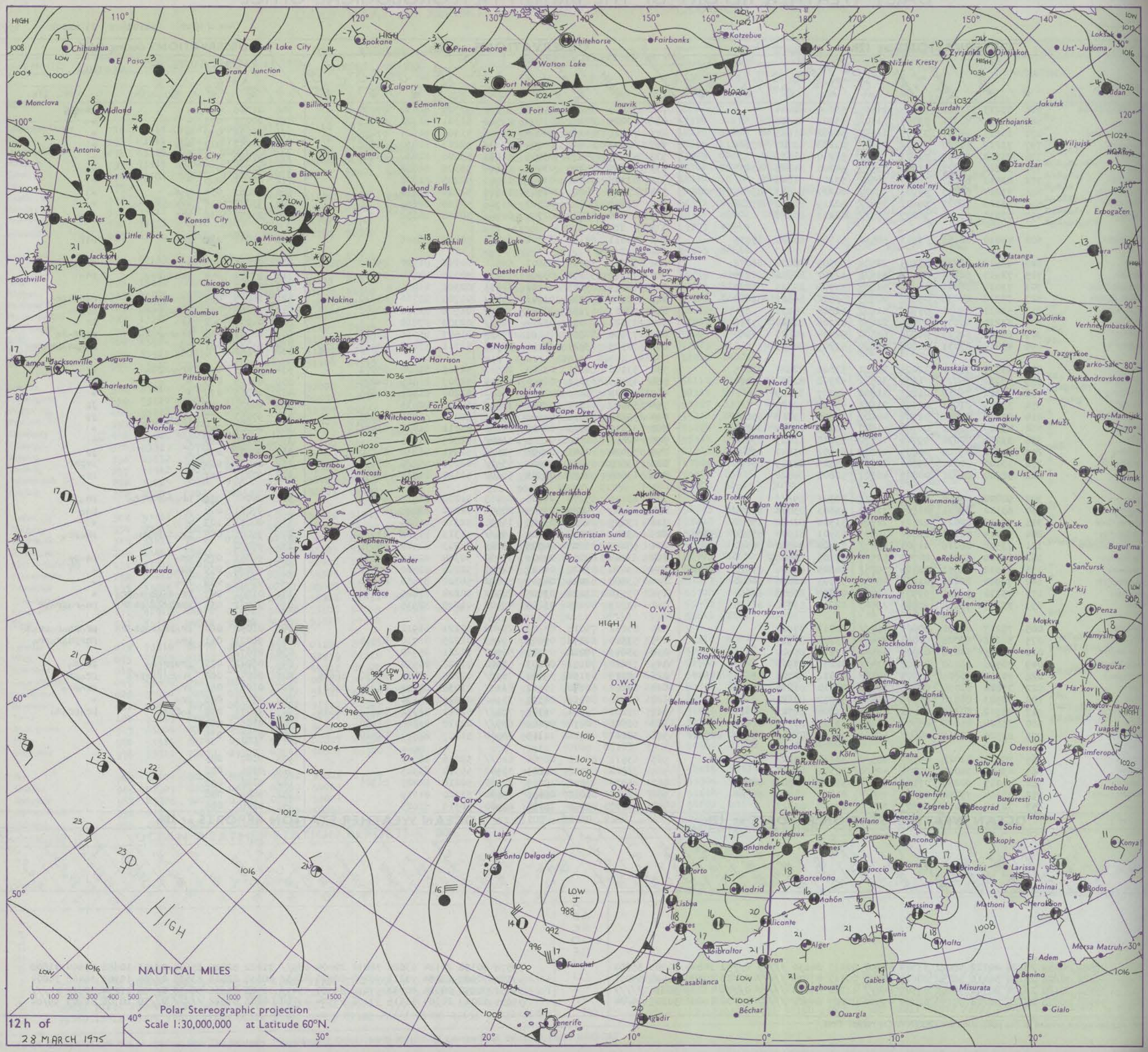
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99580	70159	28124	40222	98021	17904	45600	00217	84630	/////	0//52	10844	30703	35804
J	99522	70206	28124	50416	98252	20507	48430	00111	83815	/////	0//03	10970	30502	35004
K	99450	70160	28124	80740	96206	07509	854//	11222	87613	/////	0//07	11239	30814	/////
M	99568	10018	28124	40218	97158	02404	49500	00207	84922	/////	0//02	10686	30303	99/04

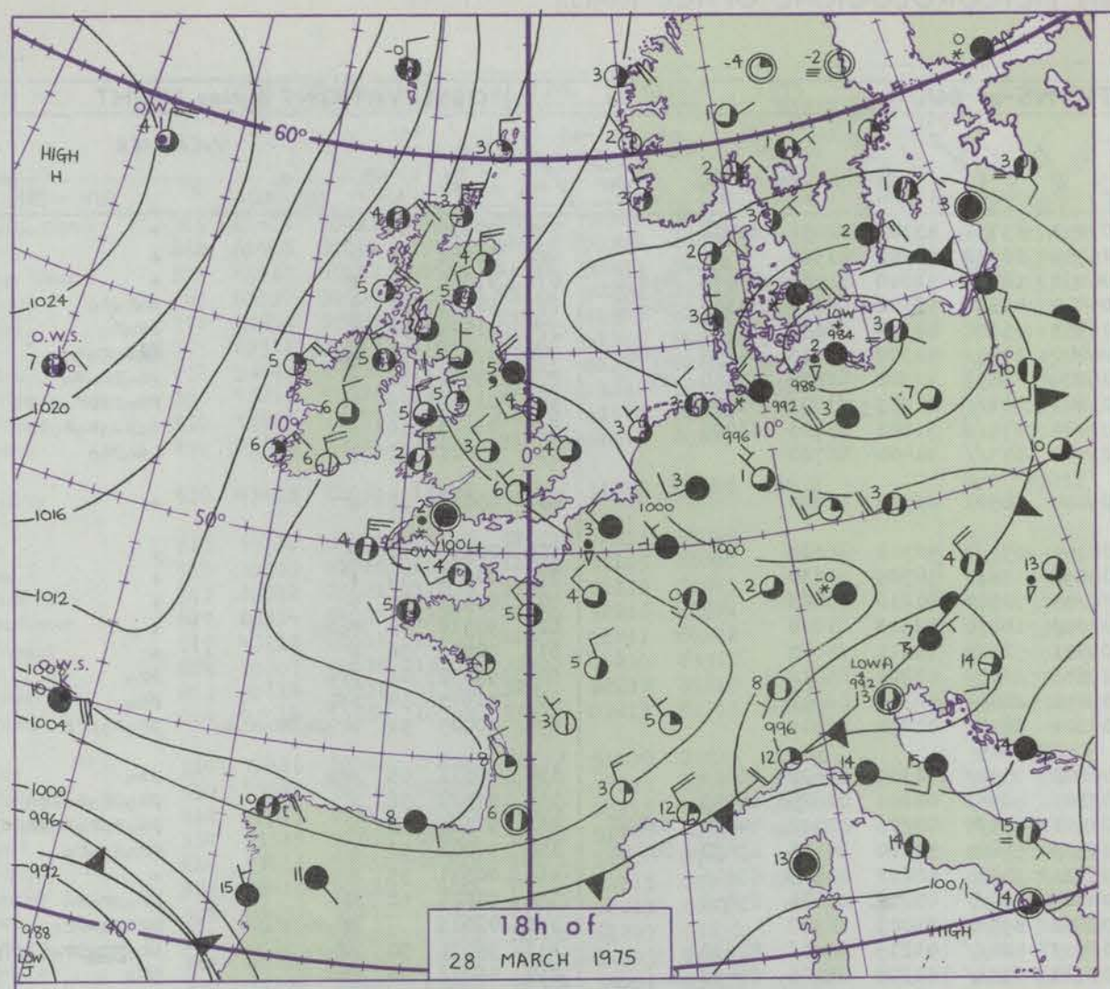
OCEAN WEATHER STATION REPORTS at 18h.

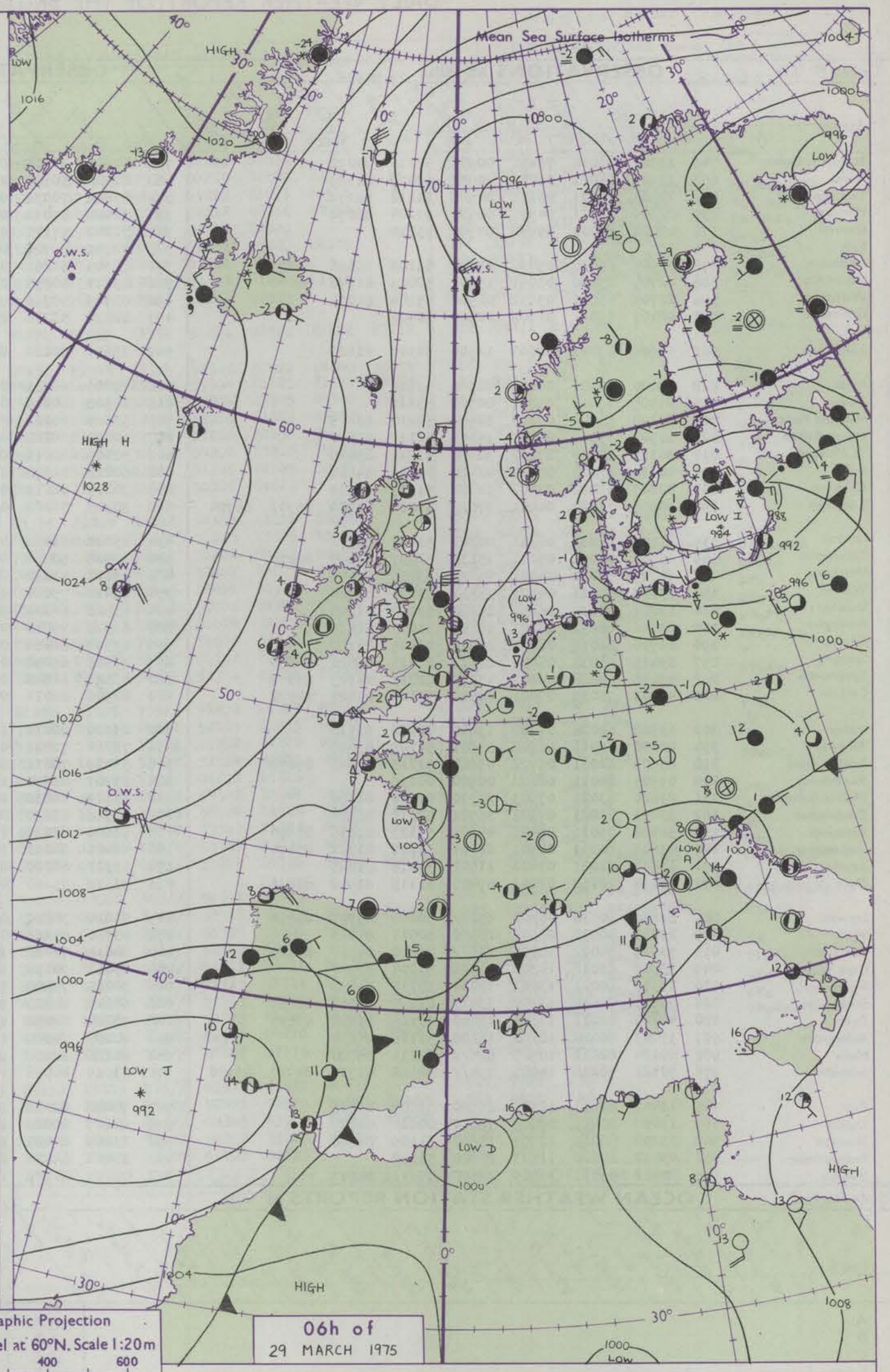
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99578	70158	28184	63620	98012	20604	685//	71222	82825	85630	0//03	10868	30604	01808
J	99521	70207	28184	70211	98258	20707	4843/	00310	82818	83635	0//04	10983	30402	34004
K	99451	70158	28184	80731	97012	09510	5547/	11500	85616	88458	0//04	11214	30810	/////
M	99659	10017	28184	53515	97152	03904	49560	00206	84922	/////	0//50	10706	30203	99/04

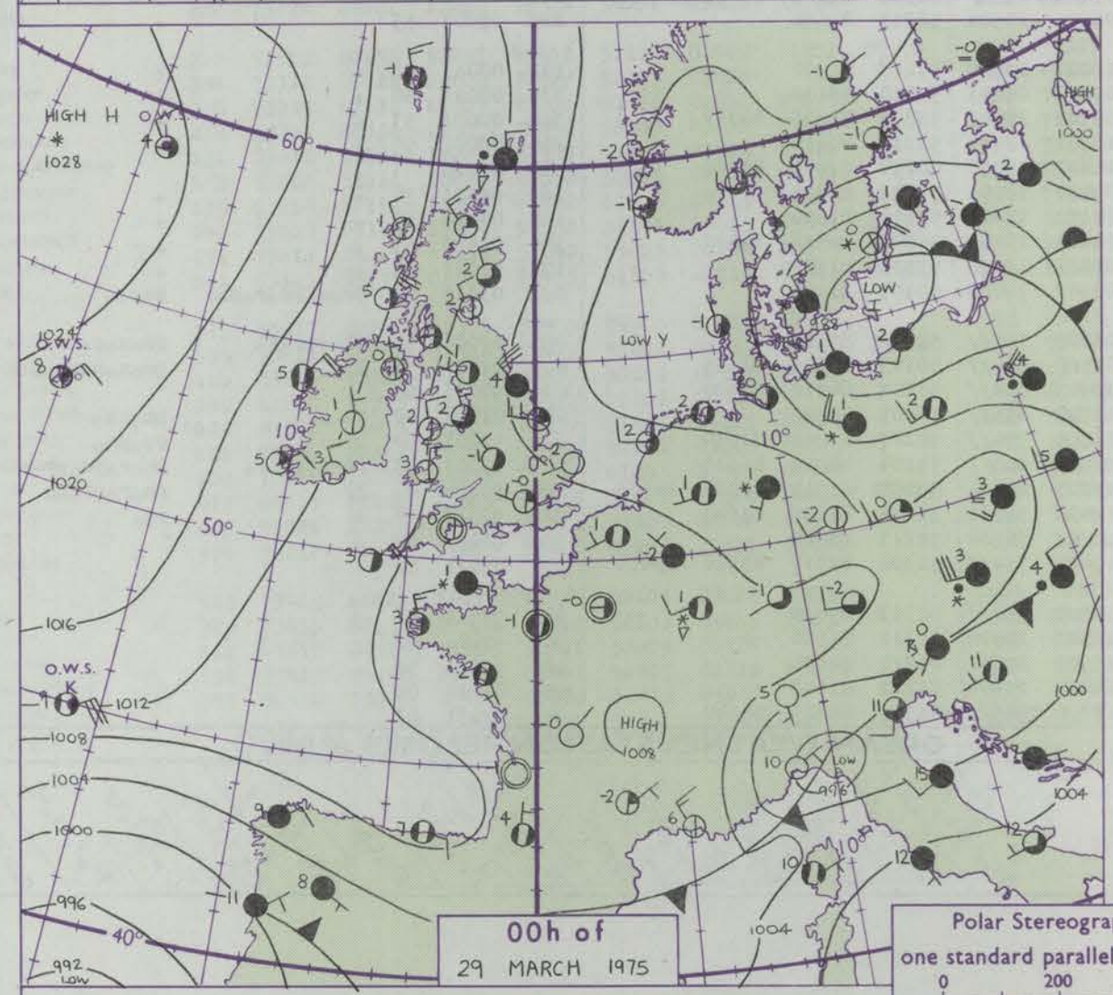
All times of observation printed in this publication are GREENWICH MEAN TIME.

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

Issued at midday SATURDAY 29 MARCH 1975

During the past 24 hours pressure has remained high to the northwest of the British Isles and troughs of low pressure have moved southwards over Scotland, England and Wales. During the next 24 hours, the northerly airflow will remain over the British Isles but pressure falls likely in the Iceland area, will transfer southeastwards later.

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

Code FM 11.D **OBSERVATIONS at 00h.** 29 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	13302	66018	06451	00901	52210	81072		
Hurn	862	13403	65021	06052	10930	53007	81364		
Thorney Island	871	23204	75021	06101	00908	51112	82272		
Manston	797	22309	75011	04951	00902	53204	82072		
Gatwick	776	02001	62010	05952	00900	53210			
Kew	775								
Heathrow	772	32904	65030	05750	15702	51108	81656	83075	
Honington	586	42709	65030	03551	15602	52003	81640	84070	
Wattisham	590	22708	65011	03952	00902	55104	82075		
Gorleston	497	02407	66021	02702	00900	50400			
Aberporth	502	13608	87021	07703	12500	52110	81820		
Filton	628	00000	30101	06851	00900	51210			
Rhoose	715	03505	75018	07051	00900	53311			
Hartland Point	703	30308	85011	07203	32400	50210	83815		
Mount Batten	827	13507	75017	06601	15601	51113	81630		
St. Mawgan	817	30115	80038	07002	32400	51211	83819		
Scilly	804	40314	82028	08703	42400	01213	84818		
Culdrose	809	30207	82028	07502	32400	51217	83818		
Guernsey	894	80908	15728	04801	7702/	01000	84700	85702	86704
Elmdon	534	43106	61021	06151	00902	53107	84072		
Cardington	559	62707	57051	05051	15638	52007	81640	86270	
Wittering	462	72709	60031	04401	757//	53006	87656		
Watnall	354	23007	65021	04901	15531	52005	81620		
Shawbury	414	12807	75031	06651	15600	53107	81640		
Finningley	360	23110	60251	03903	18502	51007	81825		
Kilnsea	396	22916	66018	02501	20970	01105	82360		
Leeming	257	83415	65838	05002	885//	01213	85820	88650	
Tynemouth	262	73418	69028	04603	4357/	02213	84925	87358	
Carlisle	222	42805	75038	07001	28501	51114	81825	84072	
Valley	302	13508	80028	07702	13400	00112	81918		
Ringway	334	40000	57011	06102	35601	51109	83640		
Squires Gate	318	63503	62031	06702	45602	51113	84643	85072	
Ronaldsway	204	03505	84011	08203	00900	00116			
Mull of Galloway	131	23620	83021	07903	20970	01210	82360		
Eskdalemuir	162	33413	81021	07901	38501	52119	82820		
Prestwick	135	51502	75031	09401	45602	53123	81635	83650	
Abbotsinch	140	43603	80031	08801	28501	53216	81822	83070	
Leuchars	171	13412	82021	07402	11501	51116	81825		
Dyce	091	63418	70158	07002	59403	51115	81912	83638	
Lerwick	005	83610	50838	06400	892//	50006	85703	88910	
Wick	075	23213	80028	08801	28400	50011	81815		
Sule Skerry	010	73619	74022	10704	735//	01210	84920	87625	
Cape Wrath	049	33608	81018	10303	33500	51204	83920		
Stornoway	026	13310	80021	13001	18400	50112	81818		
Benbecula	022	73511	70838	13802	734//	01214	84914	86627	
Tiree	100	40125	82011	11805	48400	50115	81818	83635	
Aldergrove	917	13403	80028	10100	15600	51118	81630		
Malin	980	50124	82012	10905	525//	02211	85820		
Belmullet	976	70121	78258	14005	794//	02112	81717	84920	83920
Birr	965	13407	80011	11301	15600	51108	81635		
Dublin	969	13008	80011	09802	15600	00214	81635		
Shannon	962	23208	86010	12703	15602	51109	81640		
Roches Point	952	03412	84020	11703	00900	51210			
Valentia	953	20312	83031	13505	22500	50211	82823		

OBSERVATIONS at 06h. 29 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	62905	50101	07453	25732	53306	82656	85072	
862	20000	50100	06954	10932	55302	81364		
871	63006	70031	06851	12476	52306	81818	83072	85278
797	72608	59031	04800	45532	52302	84620	83364	86070
776	72202	57101	06353	45632	54304	84634	85072	
775	72705	58701	06000	1747/	51302	81715	84358	87462
772	72805	56261	06000	48632	51302	82830	84650	85075
586	83011	40058	03601	862//	01203	83703	88704	
590	82709	30717	03400	872//	51101	83703	88705	
497	82612	56216	01902	875//	01400	88720		
502	13611	80020	09404	18501	01316	81820		
628	72805	64031	08100	655/2	52311	86628		
715	22905	80010	08251	15631	54309	81630		
703	53615	85021	08805	52500	01210	85823		
827	10802	80020	08850	18400	52313	81818		
817	50405	80011	09201	52500	51312	85827		
804	60213	82258	09805	62400	03207	86818		
809	30305	82011	09451	28401	52310	82818		
894	30305	78268	07102	38400	01214	82815		
534	83212	61038	06802	7552/	51309	85622	86634	
559	82908	50268	05101	885//	00104	82825	88635	
462	83112	59228	04801	554/7	00206	82712	84630	88270
354	83412	75021	05703	55407	51210	84618	83630	88270
414	63411	66021	08201	38531	52212	81826	83645	
360	63316	75018	04703	684//	00204	83815	85656	
396	63317	64268	02602	695//	01003	86920		
257	83315	65258	06503	884//	01215	86816	88630	
262	83532	61848	05703	6352/	01308	86925	88458	
222	22906	82011	08601	15501	52211	81620		
302	23610	80030	10002	23500	51217	81920		
334	73210	72021	07402	65601	51210	86630		
318	53409	70011	08503	28501	53312	81820	84072	
204	13307	86020	10702	18431	52216	81818		
131	33317	86030	10603	12570	00214	81825	83360	
162	13516	81030	09400	18501	52216	81820		
135	13605	83011	11151	18542	54111	81820		
140	42405	84031	10400	18401	54208	81818	84070	
171	13312	86020	08802	18500	53310	81825		
091	33518	75268	07902	39400	53103	81915		
005	73618	30838	06200	794//	50501	87910		
075	63116	65268	09400	684//	50103	83615	83635	
010	83619	74018	10903	834//	51203	84710	88920	
049	83612	70158	11702	835//	53205	88920		
026	70215	75268	13501	784//	50207	83818	87630	
022	60215	84028	14401	685//	51104	82822	86635	
100	70124	82158	13203	63462	52207	81917	83820	86635
917	40105	70020	12100	38501	51213	81825	83640	
980	40126	82258	13204	32502	50213	83820		
976	73619	80038	15404	734//	51308	82717	83920	85636
965	70000	80031	13350	756//	51313	87635		
969	13107	80020	11500	12500	51211	81820		
962	23409	82011	13903	25600	01211	82635		
952	13422	84021	12404	15600	01110	81640		
953	70214	81028	13906	785//	01305	85823	85640	

OBSERVATIONS during NIGHT

iii	RRTnTE	TgTg	WEATHER 21h.–03h.	WEATHER 03h.–09h.
746	00535	59	+	+
862	00551	59	+	+
871	97511	55	+	+
797	91531	57	+	s₀r₀s₀
776	91545	58	+	ps₀s₀
775	97511	59	[illegible] +	[illegible]s₀r₀s₀
772	97511	56	+	ps₀pr₀s₀
586	01515	59	ps₀	ps₀psp r₀s₀ps
590	01525	56	+	s₀ss₀s₀r₀s₀
497	97001	52	+	1d₀ps₀
502	00021	52	+	+
628	00535	60	+	+
715	00531	59	+	+
703	00031	00	+	+
827	97515	55	r₀s₀	+
817	00006	56	+	+
804	95031	01	pr₀	pr₀
809	91515	54	ps₀	ph₀
894	10005	51	pr₀s₀ps₀s₀s₀	pr₀s₀prs
534	97511	55	ps₀	ps₀
559	97525	56	+	ps₀pr₀s₀1r₀
462	91515	53	+	ps₀s₀r₀s₀pr₀s₀
354	97001	53	+	pr₀s₀-r₀
414	00531	55	+	+
360	93021	51	pr₀	pr₀pr₀s₀
396	02011		pr₀s₀prsps	prsphspr₀
257	95011	50	ps₀r₀pr₀	pr₀[illegible]pr₀s₀pr₀
262	05012	00	prs	prs
222	00001	55	+	+
302	00011	53	+	+
334	00011	50	+	+
318	00021	53	+	+
204	00001	55	+	+
131	00010			
162	00501	54	+	+
135	00520	57	+	+
140	00510	55	+	+
171	00021	52	+	+
091	03015	51	pr₀s₀ph₀r₀phs	pspso
005	07006	50	phrspr₀s₀	pr₀s₀ps
075	91001	51	+	pr₀s₀psph₀ps₀
010	92001	00		
049	01002	00	ps₀pr₀	ph₀ps₀
026	92001	51	pr₀	ps₀ph₀
022	92501	53	pr₀s₀ph₀r₀	ph₀r₀ps₀pr₀s₀
100	96025	01	jp	ph₀r₀pr₀ph
917	97523	58	+	ps₀
980	92031	02		
976	02021	02		
965	97511	56		
969	97001	52		
962	97011	52		
952	00021	01		
953	97031	01		

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

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99584	70170	29004	53210	98031	24004	55600	72114	85630	/////	0//00	10868	30402	01806
J	99520	70209	29004	30314	95168	22508	38400	00210	82818	/////	0//04	10952	30402	35004
K	99451	70158	29004	70630	98022	12809	755//	21215	87620	/////	0//04	11206	30808	/////
M	99659	10015	29004	73216	97878	03403	69560	00709	86922	/////	0//02	10675	3////	99/04

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_T$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70179	29064	73318	97505	22405	754//	71706	84715	87628	0//05	10858	30503	01806
J	99520	70207	29064	70618	98028	23308	4843/	11313	81817	83618	0//01	10960	30503	35904
K	99450	70162	29064	60525	98012	13110	65500	00506	86620	/////	0//05	11210	30807	/////
M	99659	10017	29064	73232	97268	02202	795//	00801	87920	/////	0//00	10680	30668	/////

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue SUNDAY 30 MARCH 1975

41401

OBSERVATIONS at 12h. 29 MARCH 1975

Code FM 11.D

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Boscombe Down	746	63613	80021	08806	58501	50206	84820		
Hurn	862	63505	80021	09106	6853/	50304	86826		
Thorney Island	871	63412	68142	08506	42541	50205	84824		
Manston	797	83014	50607	06202	872//	02204	83703	88705	
Gatwick	776	83209	57807	07605	873//	01205	82706	88708	
Kew	775	63511	75217	07606	685//	01306	84820	84645	
Heathrow	772	53413	64258	07706	48501	00207	82822	83635	
Honington	586	73216	65028	05505	723//	03210	83707	85808	
Wattisham	590	63217	75017	05005	49308	01110	81808	83813	81915
Gorleston	497	73617	66022	04206	756//	02213	87630		
Aberporth	502	43613	82030	12206	12501	51108	81825	84072	
Filton	628	53610	84031	10006	51500	52206	85828		
Rhoose	715	30109	81010	10107	31600	53105	83840		
Hartland Point	703	20312	83021	11806	12505	51113	81825		
Mount Batten	827	20314	84030	11207	21500	52206	82824		
St. Mawgan	817	40112	81018	11607	42500	02211	84822		
Scilly	804	30307	80018	13108	33400	04210	83918		
Culdrose	809	50114	80038	11608	32401	02206	83818	83070	
Guernsey	894	73614	65268	10304	794//	02213	82715	85920	
Elmdon	534	73416	70022	09106	785//	51108	83825	87645	
Cardington	559	73511	70808	07205	794//	00109	87915	83825	
Wittering	462	73317	75257	07405	784//	00213	85817	84640	
Watnall	354	53515	70258	08305	58500	51110	82822	84640	
Shawbury	414	73413	82031	10306	725/1	51108	87828		
Finningley	360	73418	70028	08205	785//	50213	85824	86650	
Kilnsea	396	83628	66278	05905	894//	02213	88915		
Leeming	257	33418	84028	08506	32600	53207	83830		
Tynemouth	262	63630	80028	08405	625//	51309	86820		
Carlisle	222	73614	87021	10206	52502	55001	85828	87074	
Valley	302	73513	80151	12207	49402	51106	81918	83830	87070
Ringway	334	73311	80021	09606	726//	52105	87830		
Squires Gate	318	73215	83021	10807	21601	00206	81830	87075	
Ronaldsway	204	73214	88031	11907	32646	51105	83830	87072	
Mull of Galloway	131	83317	85031	11807	22537	01101	82825	85360	
Eskdalemuir	162	63312	81011	10404	42502	57005	84826	84073	
Prestwick	135	73216	80151	11206	48432	51805	82819	83646	87070
Abbotsinch	140	73008	65151	11206	58532	52801	83825	83650	87075
Leuchars	171	73213	84021	09505	51642	53803	85832	86075	
Dyce	091	63323	65278	08503	59403	51802	81710	82915	84820
Lerwick	005	53517	60268	06301	59400	54705	82912	84814	
Wick	075	73219	68268	09503	784//	52802	81710	84816	87640
Sule Skerry	010	83619	74028	11103	835//	53801	84920	88625	
Cape Wrath	049	83608	80708	11701	855//	00803	88620		
Stornoway	026	83516	56878	13603	884//	51603	84815	88620	
Benbecula	022	73620	70268	14704	784//	51804	83816	87625	
Tiree	100	73616	75278	14404	7843/	01003	81818	87640	
Aldergrove	917	63613	81268	13605	49402	00101	82816	84918	86070
Malin	980	73521	83258	14605	685/2	51104	82820	85645	86075
Belmullet	976	70212	80038	17607	785//	01206	82820	87638	
Birr	965	73409	81022	15407	625/2	00103	86822	83070	
Dublin	969	73410	82031	13506	52502	52103	85825	85070	
Shannon	962	43611	84018	16208	38501	52005	83824		
Roches Point	952	53410	75258	15406	38401	02207	83819	83075	
Valentia	953	50412	75028	17407	53500	01213	85923		

OBSERVATIONS at 18h. 29 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
	746	53411	70838	09406	42601	51306	84834	83075	
	862	23208	80658	09905	18603	52208	81830		
	871	63407	70038	09805	22532	50215	82824	83360	
	797	73312	65267	07503	59403	01213	83913	83645	
	776	73210	62279	08904	69403	02212	86918	87072	
	775	53306	70258	09104	39561	00214	82920		
	772	63507	68258	09005	49532	00011	83920	84075	
	586	23412	75258	07304	28432	01111	81818		
	590	13314	68278	07303	19401	01313	81810	81915	
	497	83213	60628	06104	875//	03212	88720		
	502	73212	80271	12205	63576	50801	83920	83822	87272
	628	73410	86151	10505	63504	52306	83922	84640	86078
	715	43311	85031	10606	29501	55304	81825	81930	84075
	703	73612	85021	12506	32535	52204	83825	84360	87075
	827	53614	84011	12007	18533	52206	81822	85075	
	817	53514	84021	12806	22601	01206	82830	84075	
	804	60107	80031	14307	32432	04206	83818	84075	
	809	73612	81031	12806	22531	01205	82825	86070	
	894	23414	81021	11006	21500	50206	82825		
	534	63313	75018	09205	12502	54303	81828	86075	
	559	63106	65168	08405	58532	01208	83825	83070	
	462	72708	70158	08404	48502	00204	84825	85075	
	354	73105	70268	08405	48571	52400	82825	83640	85075
	414	73113	80152	10504	19446	52400	81916	83360	87270
	360	70108	80038	07805	22601	51000	82840	87075	
	396	43320	66018	07105	22571	50004	82825	83360	
	257	72811	75268	08404	794//	51601	82915	87645	
	262	73524	69028	08304	6357/	00602	81925	86630	
	222	73408	82028	09105	58632	53702	81835	85648	87072
	302	73317	81258	11805	785//	51602	84822	87656	
	334	63112	75028	09605	24632	52104	82835	85075	
	318	73314	75152	09905	38542	00702	82822	87070	
	204	73315	80278	11105	58602	52604	82830	85640	86070
	131	73318	85022	10604	735//	00607	87925		
	162	73506	88262	09602	685/2	54501	83824	86640	
	135	73317	86032	10205	58545	54704	81826	85640	85270
	140	72708	84022	09805	48542	53702	81825	84640	85078
	171	73413	81018	08704	685/2	55701	83825	84635	
	091	83319	57858	07800	884//	50804	81710	84818	85630
	005	63416	50878	05000	693//	51601	86909		
	075	73417	60268	08101	784//	52707	81714	83816	86635
	010	83113	81028	09203	885//	53708	83820	88625	
	049	83606	81027	09902	855//	52707	88620		
	026	53106	70268	11503	584//	01711	83816	83630	
	022	73614	82258	12404	784//	01715	81711	84618	87625
	100	73419	81258	12604	784//	01709	81712	84818	87637
	917	73212	70808	13104	794//	50705	82714	84920	85636
	980	73316	82258	13905	685/2	01706	84820	85650	86070
	976	73415	78018	17506	784//	50602	81718	87638	
	965	73508	80258	15305	785//	01501	82820	87636	
	969	73210	84038	13405	5857/	52601	82820	85640	87459
	962	73409	82878	16906	735//	02305	83922	84640	85656
	952	73417	81038	16007	784//	50308	81817	87635	
	953	63611	82012	17907	62500	01303	86823		

OBSERVATIONS during DAY

iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	91081	075	pr_os_o	pr_os_o
862	97091	080	pr_o	pr_o
871	92081	057	pr_o	+
797	05061	008	$r_os_or_or_sp_rs_o$	$pr_os_op_hp_rs$
776	02071	026	$pr_op_hr_hp_hs$	$t_ol_oh_or_op_rp_rh$
775	01071	031	$r_op_rp_rs$	$p_hr_sp_ro$
772	95081	035	$pr_op_hr_o$	pr_ol
586	03073	035	$ps_rs_op_rs_op_ro$	pr_op_ho
590	05063	024	$r_os_os_pr_op_hr$	$p_hr_hp_hr_os_o$
497	02061	054	ps_o	ir
502	97071	092	jp	p_hp_ro
628	00091	076	jp	jp
715	00091	100	+	jp
703	00080	101		
827	00091	109	+	+
817	97081	102	pr_o	pr_os_o
804	00101	082	+	+
809	91081	101	p_ho	+
894	01061	098	pr_os_o	+
534	97081	035	$pr_op_rp_rs_op_s_o$	jp
559	92071	023	$pr_op_hp_hr_op_rp_ro$	pr_op_h
462	01075	032	$pr_os_op_hr_sp_rs_o$	$pr_os_op_rs$
354	97071	028	$pr_op_rp_rs_o$	pr_os_o
414	97071	081	+	pr_o
360	97081	033	pr_o	pr_o
396	01061	051	$p_hr_hp_hr_o$	p_hp_ro
257	97081	055	+	$pr_op_rp_rs_o$
262	97061	040	pr_o	+
222	97071	051	+	pr_os_o
302	97081	068	pr_o	pr_o
334	97081	069	p_ho	jp
318	00081	084	+	jp
204	92070	082	pr_o	p_hp_ro
131	97061			
162	97061	046	+	ps_o
135	00060	023	+	+
140	00070	029	jp	jp
171	97061	042	+	ps_o
091	96046	054	$ps_op_rs_os_op_ho$	$ps_op_hs_os_op_s$
005	94026	064	$ps_op_sp_ss_o$	$ps_op_sp_hs_o$
075	91035	006	$p_hs_op_sp_ss_o$	ps_o
010	97031			
049	97021	000	i_ss_o	i_ss_o
026	01031	004	p_ho	pr_os_o
022	92051	000	$pr_os_op_ro$	$pr_os_op_ro$
100	97061	008	p_ho_ro	pr_o
917	01071	028	pHpHSprs	$p_hs_op_ro$
980	9106	009		
976	9107	013		
965	9708	033		
969	9207	046		
962	9209	057		
952	9509	064		
953	9609	043		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.D

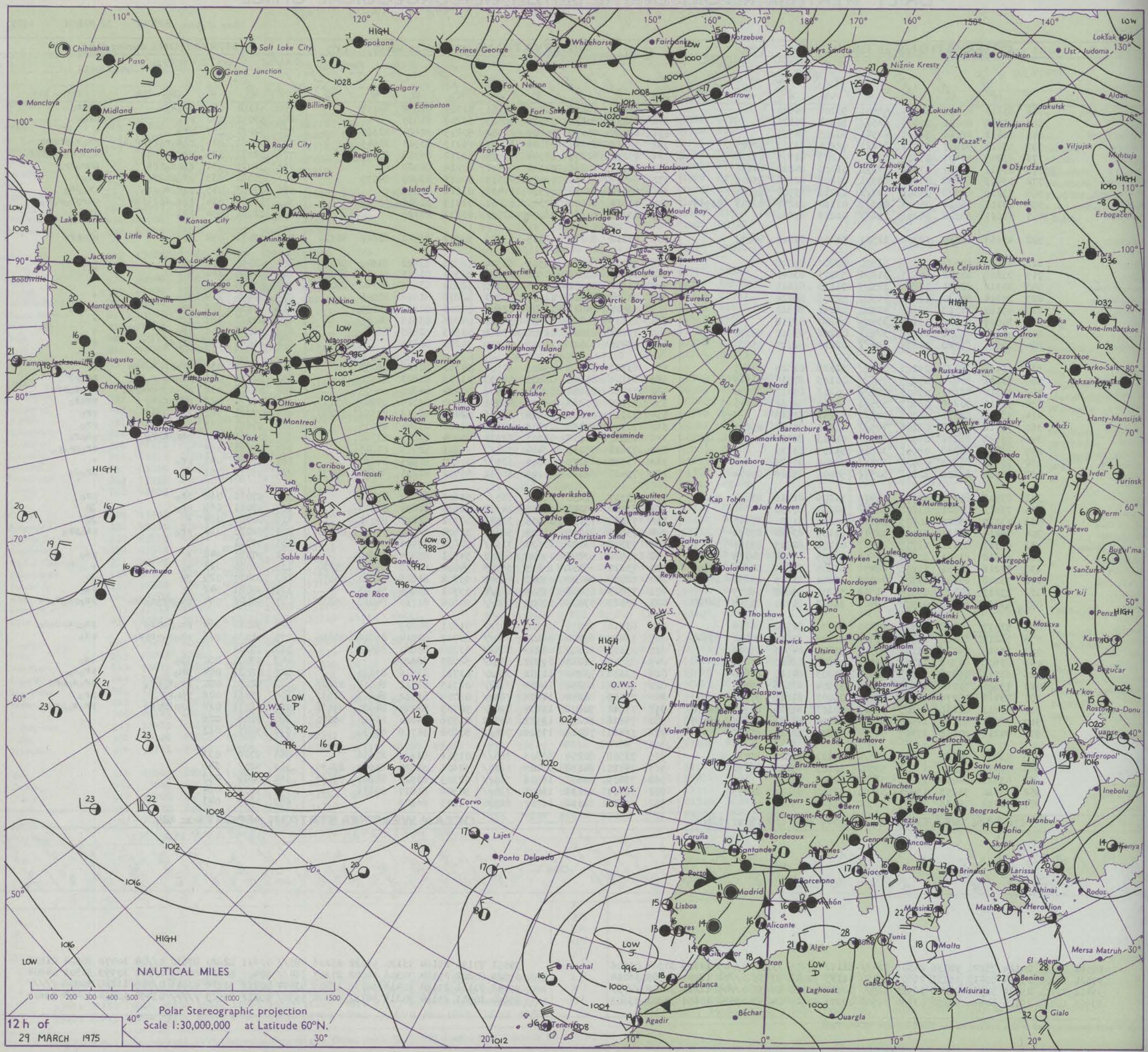
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$0T_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70190	29124	73221	98036	24506	724//	61112	87815	/////	0//05	10809	30504	01806
J	99524	70202	29124	50412	98031	26607	38470	11113	81818	83635	0//01	11009	30502	36004
K	99451	70160	29124	50521	98018	16910	58500	00117	81820	85633	0//05	11213	30806	/////
M	99659	10015	29124	60420	98158	03904	69500	00211	82920	84830	05550	10651	30303	33605

OCEAN WEATHER STATION REPORTS at 18h.

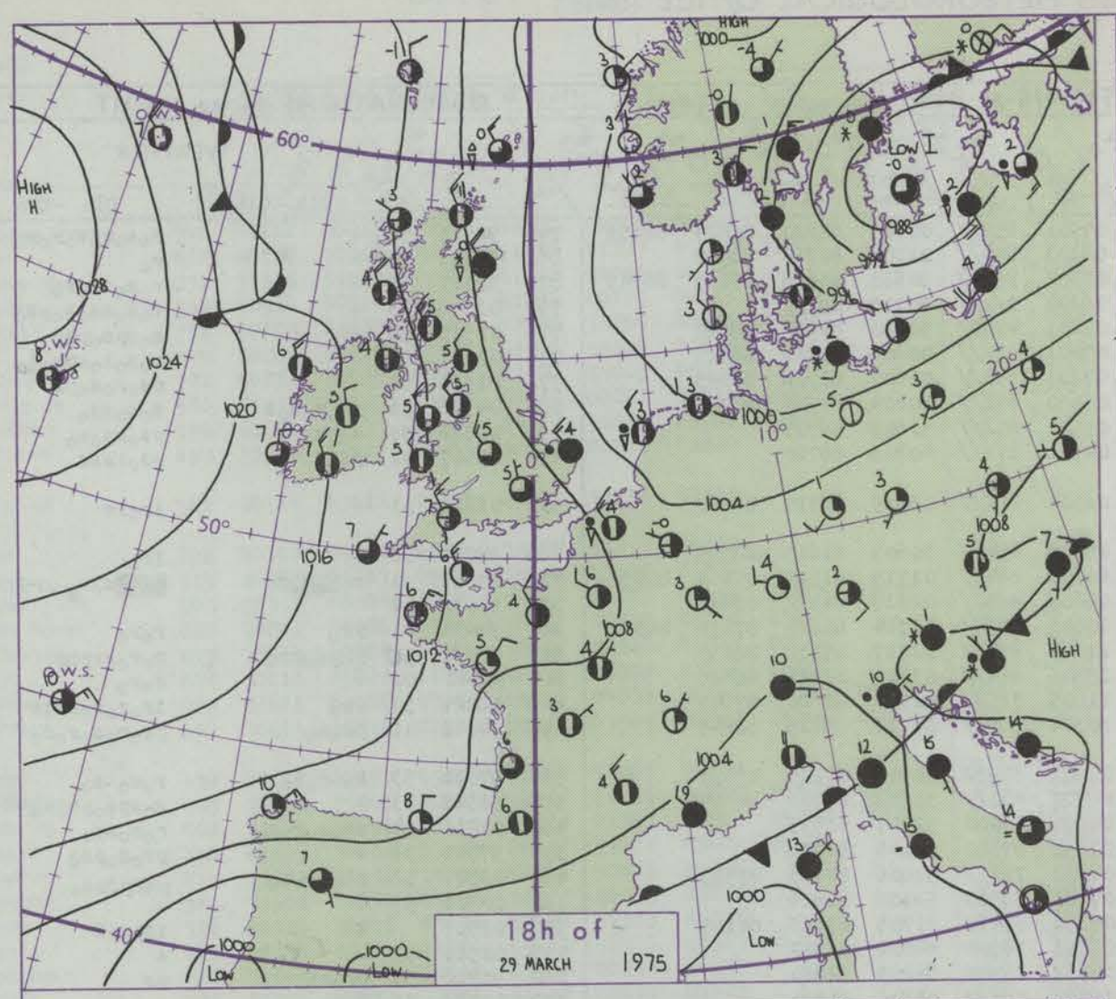
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$0T_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70191	29184	73120	98022	23206	785//	00611	82820	87630	0//04	10978	30504	01806
J	99523	70202	29184	70306	98022	27207	784//	00400	81818	87635	0//01	10999	30501	04804
K	99449	70161	29184	50416	98038	18809	53444	00212	83916	83816	0//05	11218	30906	/////
M	99660	10013	29184	70218	98152	06204	5956/	00212	85925	/////	05450	10610	30404	99604

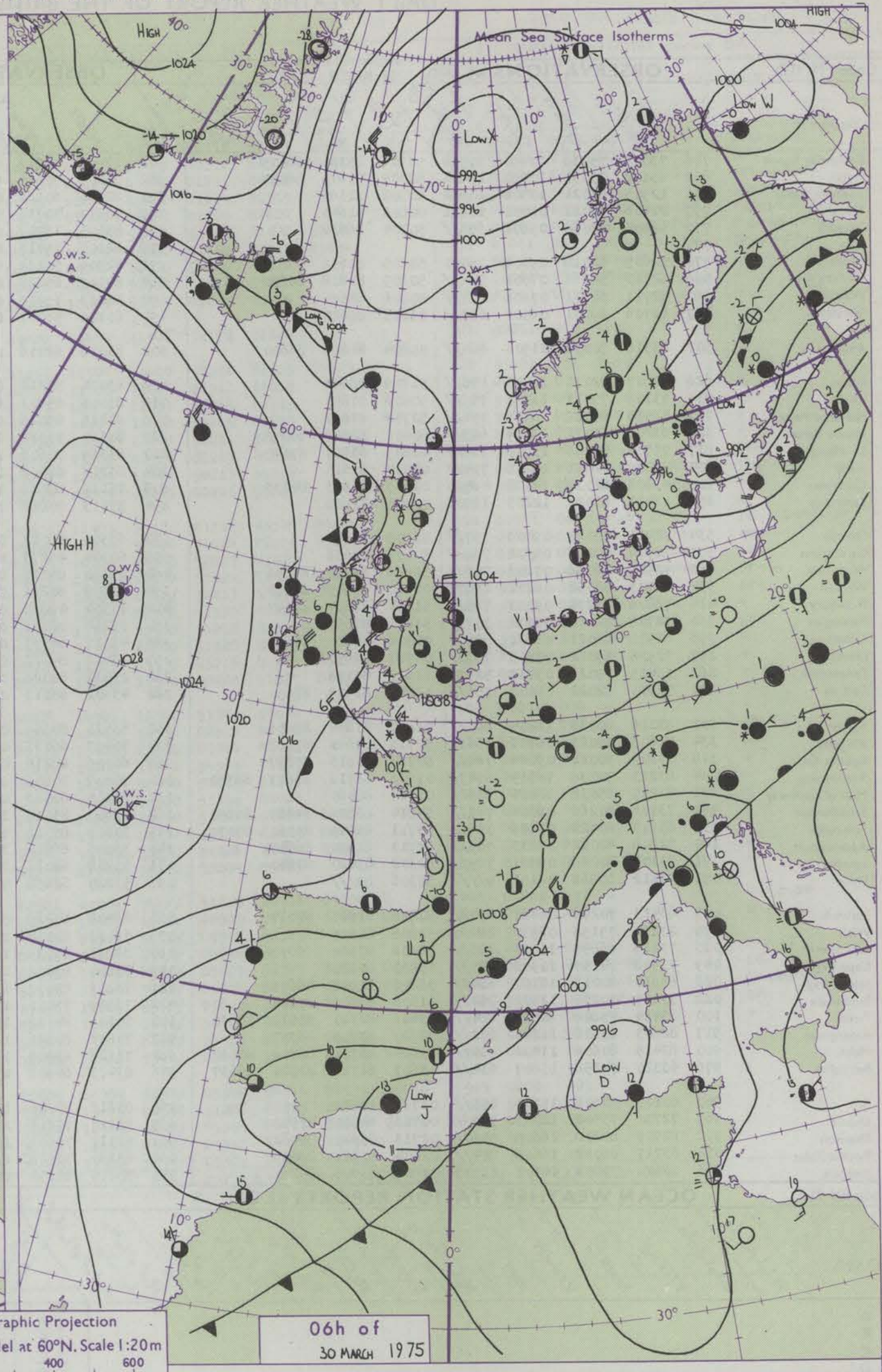
All times of observation printed in this publication are GREENWICH MEAN TIME.

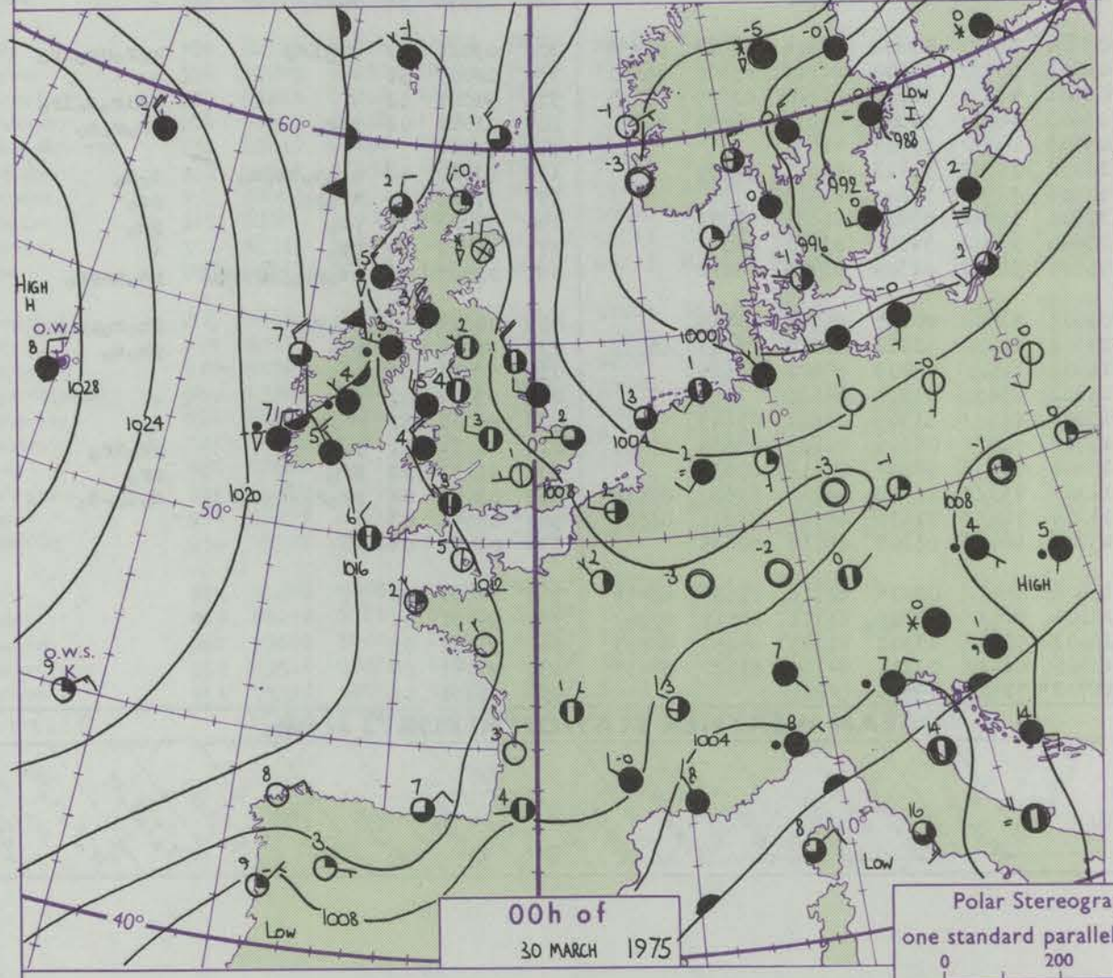
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE







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

Issued at midday SUNDAY 30 MARCH 1975

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone has been maintained in the eastern Atlantic about 600 miles west of Ireland with a ridge to Denmark Strait and also to east of Azores. The low west of the Gibraltar Straits has transferred to the Mediterranean. The Baltic low has moved slowly east and the low north of O.W.S.'M' has weakened. The unstable cold northerly airstream over the British Isles has persisted with minor troughs moving south. During the next 24 hours pressure will remain high to the west and low to the east and yet another trough of low pressure, at present taking more definite shape over Iceland, will move south across the British Isles.

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

Code FM 11.D

OBSERVATIONS at 00h. 30 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	73005	75038	10450	50932	52706	85360	86075	
Hurn	862	63102	75031	10950	15604	52705	81645	86075	
Thorney Island	871	12505	56021	10502	10942	50702	81360		
Manston	797	22606	60021	08401	15601	00805	81640		
Gatwick	776	62805	62038	09801	656//	50704	86638		
Kew	775								
Heathrow	772	12605	62018	09301	15700	50805	81656		
Honington	586	62710	58261	07501	684//	50805	82818	86650	
Wattisham	590	82711	58701	07601	857//	50806	88650		
Gorleston	497	62706	66031	06502	655//	01605	86625		
Aberporth	502	83318	70038	11904	884//	00804	84819	88650	
Filton	628	82807	82031	10503	856//	51709	88642		
Rhoose	715	73108	75011	11303	757//	50806	87650		
Hartland Point	703	73515	85022	12705	756//	50708	87630		
Mount Batten	827	63208	81031	13304	685//	50801	82829	86656	
St. Mawgan	817	73506	80028	13803	785//	02805	83820	87640	
Scilly	804	73309	82031	15406	754//	04704	87615		
Culdrose	809	43308	82038	14103	48500	01803	82825	84635	
Guernsey	894	13411	81020	12205	12502	00400	81828		
Elmdon	534	72911	70021	09003	757//	51709	87650		
Cardington	559	72706	57058	08301	758//	50809	87656		
Wittering	462	72909	66038	07802	756//	51822	84630	87656	
Watnall	354	82703	58052	08201	2567/	00810	82645	88360	
Shawbury	414	72808	75278	09303	785//	51814	83824	87647	
Finningley	360	72708	72028	07302	757//	51811	87650		
Kilnsea	396	82908	66021	06801	5257/	00708	85825	88360	
Leeming	257	72908	89022	07303	757//	00714	87650		
Tynemouth	262	53415	69028	07002	50970	52613	85358		
Carlisle	222	72905	82022	08602	756//	51807	82635	87650	
Valley	302	83216	80038	11205	885//	01807	83824	88656	
Ringway	334	72603	59021	08703	3563/	50711	83640	87362	
Squires Gate	318	73309	70022	09004	784//	50710	81815	87657	
Ronaldsway	204	83213	70038	10705	6547/	01606	83718	86623	88360
Mull of Galloway	131	83217	85038	10003	8092/	01714	88460		
Eskdalemuir	162	73106	80268	08301	785//	54814	83825	84635	86650
Prestwick	135	83313	80022	09403	35672	53711	83645	85360	87070
Abbotsinch	140	72808	82032	08603	685/2	52713	81820	86645	
Leuchars	171	73109	80028	08701	785//	52302	83820	87640	
Dyce	091	93612	10868	08151	9////	52306	89///		
Lerwick	005	63413	70278	06401	694//	50208	81910	84814	
Wick	075	23214	75158	08950	28400	52208	81815		
Sule Skerry	010	73219	66858	10304	735//	52206	87920		
Cape Wrath	049	73608	74158	10502	735//	55203	87920		
Stornoway	026	63610	80018	12102	684//	51206	81818	86635	
Benbecula	022	70217	70258	12502	784//	01308	85815	87623	
Tiree	100	83414	75808	10505	884//	03612	82710	85822	88630
Aldergrove	917	82803	65618	11203	872//	02720	83705	88707	
Malin	980	83415	80606	11406	864//	04614	83711	86718	88632
Belmullet	976	63320	74258	15807	634//	05607	81717	83920	85637
Birr	965	83107	70606	15104	855//	01713	88623		
Dublin	969	72710	75502	12703	755//	00713	84620	87640	
Shannon	962	82909	80216	16605	5567/	02713	85640	87462	
Roches Point	952	83217	81032	16605	884//	02804	81817	88656	
Valentia	953	83610	75808	18507	33507	03804	83923	88270	

OBSERVATIONS at 06h. 30 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	82906	70617	07901	855//	00707	82620	85624	88656
Hurn	862	83007	70606	08103	854//	01709	81715	88640	
Thorney Island	871	82910	60681	07802	855//	50610	83625	85635	88645
Manston	797	93312	30717	06200	9////	50710	89///		
Gatwick	776	83005	18717	07201	4742/	50610	84712	88540	
Kew	775	82905	15717	07001	853//	00608	85708	88625	
Heathrow	772	82906	50228	07201	853//	01607	82708	88645	
Honington	586	83109	60228	05650	872//	50604	85704	88709	
Wattisham	590	83112	35718	05550	872//	51608	88705		
Gorleston	497	83106	58737	04701	874//	00708	88710		
Aberporth	502	83218	62216	08504	854//	03619	86710	88620	
Filton	628	83004	80212	08303	854//	50605	81615	88625	
Rhoose	715	83108	65607	08303	884//	01715	81811	87630	88650
Hartland Point	703	83315	85028	09605	4852/	02616	84822	88460	
Mount Batten	827	83310	75028	10505	7857/	01714	82824	87656	88360
St. Mawgan	817	83019	70608	11005	854//	02717	85618	88630	
Scilly	804	83213	81032	13306	884//	03715	81818	88625	
Culdrose	809	73111	80018	11805	785//	02783	83820	87640	
Guernsey	894	83213	70688	10304	885//	02711	83825	88645	
Elmdon	534	63306	68017	07901	38432	51501	81815	83630	
Cardington	559	60104	45277	06800	683//	00603	85708	84815	
Wittering	462	23310	80017	06651	29400	52707	81915		
Watnall	354	53509	80261	07850	59300	52106	82908		
Shawbury	414	70504	09868	08001	792//	51806	82705	87910	
Finningley	360	33214	82021	07101	38500	53102	82826		
Kilnsea	396	43017	66157	05351	39470	51705	83915	84360	
Leeming	257	13412	89021	07751	18500	54001	81820		
Tynemouth	262	23212	80028	07751	25500	54205	82620		
Carlisle	222	43502	83017	09752	28532	53209	81820		
Valley	302	83511	80156	08804	6847/	03608	82814	86817	88459
Ringway	334	70407	65031	08101	5543/	52000	81712	85640	86360
Squires Gate	318	60206	88218	08801	48531	51306	81820	83635	85075
Ronaldsway	204	70409	70806	09603	6847/	51307	84816	86650	87360
Mull of Galloway	131	80315	83028	09703	856//	53107	88630		
Eskdalemuir	162	43607	83017	10352	18542	55111	81825	84075	
Prestwick	135	30207	85018	10901	28542	51210	81828		
Abbotsinch	140	33505	86018	10901	18542	55312	81825	83072	
Leuchars	171	53208	82031	09650	35602	54304	83640	83070	
Dyce	091	53220	62858	09100	58302	51309	81706	84812	
Lerwick	005	63408	80038	08701	53402	00315	81912	83815	
Wick	075	73412	82038	10602	68432	51212	81818	85645	85070
Sule Skerry	010	83213	81038	11603	885//	00209	85820	88625	
Cape Wrath	049	53604	83012	11902	45530	01211	84620		
Stornoway	026	73203	82032	13201	755//	51308	81620	87645	
Benbecula	022	73607	75018	13702	5857/	00306	81820	85635	87360
Tiree	100	70116	84018	13604	784//	52214	84818	87637	
Aldergrove	917	73514	80026	11303	753//	01208	82708	83620	86638
Malin	980	73622	83258	13304	784//	01216	83714	83821	86648
Belmullet	976	83413	64606	15707	864//	05101	86716	88635	
Birr	965	83610	80026	13406	6547/	02306	82718	85632	88459
Dublin	969	83210	75215	10504	864//	03206	83711	86715	87640
Shannon	962	83317	75606	15007	5557/	03302	81625	84650	88460
Roches Point	952	83330	70028	13407	6642/	03711	84714	83627	88459
Valentia	953	70215	82258	16708	725//	05603	87820		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	92511	57	+	$r_os_or_os_or_or_o$
Hurn	862	97511	55	+	r_o
Thorney Island	871	92011	55	+	$r_os_ois_or_o$
Manston	797	03506	53	+	$r_os_os_{s}s_os_op_{s}o$
Gatwick	776	01515	54	+	$s_os_{p}s_op_{s}h$
Kew	775	01011	55	+	$r_os_os_{o}spr_os_o$
Heathrow	772	01511	54	+	$ps_or_os_ops$
Honington	586	04516	56	$ps_os_os_os$	$s_os_os_{s}o$
Wattisham	590	03516	55	s_ops_o	$ps_os_{s}s_os_o$
Gorleston	497	09507	01	ps_o	ps_oisss
Aberporth	502	01021	01	+	ir_oir
Filton	628	97021	52	+	ir_o
Rhoose	715	03011	51	r_o[illegible]	[illegible]$s_or_{s}-rs_or_os_or_o$
Hartland Point	703	94032	02		
Mount Batten	827	94031	01	pr_o	r_or_o
St. Mawgan	817	02031	50	$pr_os_opr_o$	r_or_orrphr
Scilly	804	96041	02	+	r_or_o
Culdrose	809	02021	50	pr_o	$ir_or_or_orrir$
Guernsey	894	94041	01	pr_os_o	$pr_or_os_or_or_o$
Elmdon	534	97011	53	$r_o-r_os_o$	$r_os_o-s_o$
Cardington	559	93515	53	+	$s_os_ps_oph_os_o$
Wittering	462	02516	54	$pr_os_or_os_o$	$r_os_os_{s}o$
Watnall	354	97511	53	+	$pr_os_opr_os_o$
Shawbury	414	03506	52	$ph_opr_os_o$	$psfpSps_o$
Finningley	360	00501	53	+	+
Kilnsea	396	02527		1S	$1s_ps_ps$
Leeming	257	00511	53	+	+
Tynemouth	262	91516	53	pr_ops	ps
Carlisle	222	01536	56	$s_os_{s}o$	+
Valley	302	03021	50	pr_oir_o	$r_or_opr_oir_o$
Ringway	334	00000	51	+	+
Squires Gate	318	94001	52	+	$phir_os_oir_o$
Ronaldsway	204	01021	01	rir_o	$pr_or_os_o$
Mull of Galloway	131	97011			
Eskdalemuir	162	93535	58	$ps_os_os_{s}s_os_o$	s_os_o
Prestwick	135	97510	55	ir_ops_o	ps_o
Abbotsinch	140	97003	54	ps_o	ps_o
Leuchars	171	97511	54	ps_o	+
Dyce	091	01527	55	ps_oph_opSfphSf	ps_opspr_o
Lerwick	005	01515	54	ph_or_o	$ph_or_ops_opr_o$
Wick	075	91511	53	ps_o	ph_os_o
Sule Skerry	010	97011	00		
Cape Wrath	049	97011	01	pr_o	+
Stornoway	026	97001	51	$pr_os_opr_o$	+
Benbecula	022	01011	51	pr_o	pr_oir_o
Tiree	100	91031	02	pr_o	pr_o
Aldergrove	917	02022	02	$pr_or_o-r_or_ord_o$	$d_od_o-d_o$
Malin	980	02041	03		
Belmullet	976	01071	06		
Birr	965	94031	01		
Dublin	969	94031	01		
Shannon	962	97051	03		
Roches Point	952	97041	04		
Valentia	953	01051	03		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70189	30004	83120	98022	22906	856//	00501	88630	/////	0//04	10836	30504	35806
J	99522	70203	30004	83410	98032	29308	856//	00210	88630	/////	0//02	10980	30300	36904
K	99448	70161	30004	20414	98038	22309	22500	00113	82820	/////	0//06	11210	31005	/////
M	99660	10012	30004	70108	97028	07203	6956/	00801	86925	/////	05652	10590	30101	99/03

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70187	30064	83024	97032	21607	855//	00504	82622	88625	0//03	10840	30504	35807
J	99522	70203	30064	73408	98022	28507	756//	00802	87630	/////	0//03	10987	30300	36903
K	99448	70161	30064	10215	98011	23109	18400	00000	81816	/////	0//06	11216	31004	/////
M	99657	10023	30064	31910	98021	04703	25608	00709	82635	/////	05751	10651	30000	99/03

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

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41402

Date of Issue MONDAY 31 MARCH 1975

Code FM 11.D

OBSERVATIONS at 12h. 30 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Boscombe Down	746	40212	80018	08505	42500	52208	84828		
Hurn	862	60110	70268	08605	51430	51307	85818	83362	
Thorney Island	871	73313	81027	07905	61532	54003	86820		
Manston	797	53514	80018	06604	42402	00107	84815	83070	
Gatwick	776	50109	81038	07604	52500	53205	82825	84830	
Kew	775	60209	82028	07704	62501	55104	86825		
Heathrow	772	50311	80028	07805	52500	54005	85828		
Honington	586	63215	80267	06603	624//	00203	83711	85815	
Wattisham	590	63211	56257	06304	693//	51005	83908	84815	
Gorleston	497	33506	66027	06503	32500	02211	83820		
Aberporth	502	30114	89016	11505	21402	51116	82815		
Filton	628	40107	84037	09706	42500	51211	84822		
Rhoose	715	30208	86017	09406	38500	53110	83822		
Hartland Point	703	70314	66808	10005	784//	01113	82710	84818	87635
Mount Batten	827	70813	89026	09306	785//	00310	85820	87645	
St. Mawgan	817	73414	60808	10305	7843/	03314	81812	87822	
Scilly	804	70218	65026	11808	4847/	06307	83814	86358	
Culdrose	809	63623	80028	10007	48530	04208	82820	84625	85359
Guernsey	894	80615	18718	08401	851//	01507	84702	86704	87612
Elmdon	534	43610	82037	09305	48600	54005	83830		
Cardington	559	70112	75851	08004	784//	52106	86810	86625	
Wittering	462	83519	56698	07703	5522/	01302	82705	85620	88558
Watnall	354	83615	70031	09404	885//	51211	83824	88650	
Shawbury	414	43613	81038	11205	41500	53213	84825		
Finningley	360	73520	82031	09005	724//	50310	87816		
Kilnsea	396	50324	66018	07205	59400	01313	85915		
Leeming	257	60318	65251	10306	694/3	50311	82915	85824	
Tynemouth	262	73623	69808	10604	6353/	02214	86925		
Carlisle	222	60208	83031	12305	685//	50111	85828		
Valley	302	50115	82038	13005	32504	52120	83826		
Ringway	334	73509	80151	10606	746//	54111	82835	85640	
Squires Gate	318	53211	87031	12106	38501	53215	82825	83075	
Ronaldsway	204	53612	89028	13306	18602	53112	81835	85075	
Mull of Galloway	131	63410	85022	13306	32579	04211	83825	84360	85175
Eskdalemuir	162	73612	86031	12804	725//	53221	87826		
Prestwick	135	62907	84031	13706	38602	55109	82830	85075	
Abbotsinch	140	63006	89031	13107	48542	55208	82826	83640	85075
Leuchars	171	50310	86021	12406	58640	53213	81830	85640	
Dyce	091	63321	80018	12106	684//	00113	81816	84648	
Lerwick	005	63009	82038	09205	684//	52001	82818	85628	
Wick	075	63010	86021	12005	58502	52005	82822	85635	
Sule Skerry	010	32705	82011	12305	32505	00202	83825		
Cape Wrath	049	63203	83012	12205	3553/	53400	83620	86360	
Stornoway	026	82308	80212	13805	6541/	01002	83615	85630	88460
Benbecula	022	82406	66616	14503	6532/	02003	83709	85620	88460
Tiree	100	83608	89032	14905	11517	51208	81825	86462	88275
Aldergrove	917	60307	86015	14805	45532	52210	84628	85075	
Malin	980	70307	83012	15206	35578	01110	83625	85460	87270
Belmullet	976	73520	74256	16509	5347/	05306	81716	84635	87459
Birr	965	83608	70606	15406	4642/	03107	84716	88458	
Dublin	969	60212	82016	14405	31402	52214	83818	85068	
Shannon	962	73610	80605	15508	5637/	06002	81708	83715	85630
Roches Point	952	83516	70608	14808	874//	04206	85712	88635	
Valentia	953	73522	80258	17009	784//	06201	86818	87640	

OBSERVATIONS at 18h. 30 MARCH 1975

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
746	73615	45831	10004	793//	00315	82707	83920	
862	73516	62801	09506	694/3	50312	81715	84920	
871	40105	70261	09102	48500	01211	84820		
797	40114	65161	08004	49400	01214	82915		
776	20404	65018	08903	28530	01309	82820		
775	50412	78268	09304	59500	51314	81920	84822	
772	30414	70018	09105	39400	51312	81915	83824	
586	10409	84018	09204	12500	52320	81822		
590	30315	80028	08904	38500	52319	83820		
497	30112	66020	10205	32500	02227	83820		
502	13516	89020	13404	11502	52108	81820		
628	43610	83251	11504	49400	50318	81915	84825	
715	10211	82011	11306	11600	55311	81835		
703	23623	87011	12205	12535	52214	81825		
827	10213	83018	11507	12530	53215	81820		
817	23614	86028	12505	22601	51212	82830		
804	40215	65018	13806	44500	02212	84620		
809	10114	81018	12405	11401	50213	81818		
894	63615	82038	09805	68400	00206	85815		
534	70313	56809	11903	794//	01317	83710	86914	
559	50312	70028	10104	59400	01324	82912	83630	
462	10312	82018	10905	19500	52227	81920		
354	40108	64018	11904	49400	50221	81918	83822	
414	63615	57808	12905	694//	50213	83918	84825	
360	20208	82028	12005	28500	51320	82828		
396	20116	70028	11305	22500	01218	82825		
257	20211	75028	13305	22600	51320	82835		
262	53615	80028	13205	23530	03216	82925	85358	
222	30503	84011	13206	38500	50208	81827	83637	
302	10109	84028	14706	11640	51309	81830		
334	33203	75258	12805	39530	02318	81920		
318	23312	80151	13406	23500	02310	81920		
204	13210	89031	14406	11641	54304	81835		
131	23210	85011	14205	20930	52103	82360		
162	33003	86011	13405	38500	53306	81828		
135	42707	83031	14006	18630	55201	81830	84366	
140	62608	82031	13206	28532	54301	81825	85068	
171	61767	83632	12606	68632	01205	81830	86640	
091	52910	84031	11705	55641	53804	85635		
005	72614	82501	07204	754//	51616	82718	87630	
075	72509	84022	10505	6563/	00609	81635	86645	87359
010	82313	74031	09505	855//	05715	88625		
049	82317	04616	10004	870//	04712	88700		
026	82509	62028	11506	873//	05607	82707	84612	88630
022	73009	62516	13106	752//	06504	81704	83709	85712
100	82511	83606	14005	854//	03602	82712	88620	
917	73109	80031	15106	6553/	50304	86626		
980	82507	83605	15205	864//	03503	86716	88645	
976	73416	70808	17408	7347/	06209	83716	83919	86459
965	73501	70605	15707	6647/	05304	84714	86636	86458
969	70901	75031	15206	48530	51206	81825	84632	
962	83408	75616	16908	6647/	05309	84713	83625	85460
952	80107	70618	16107	4747/	05312	84712	88458	
953	83617	70805	17908	5257/	05307	85822	88459	

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
746	93071	074	psps∩	pr∩s∩ps∩
862	97081	077	ps∩	pr∩
871	03071	054	+	pr∩s∩prprs
797	91061	062	ps∩	pr∩s∩
776	01052	051	phsps∩r∩s∩rs	r∩s∩ps∩t∩l∩s
775	01061	062	s∩r∩s∩srsr∩	r∩pr∩s∩prspr
772	01061	067	pr∩s∩-ps-prs	pr∩s∩-pr∩
586	95061	055	pr∩s∩pr∩ph	ph
590	01051	071	pr∩psps∩	+
497	00051	081	+	+
502	92051	075	ir∩	+
628	93081	072	s∩rs	pr∩
715	00081	076	+	+
703	97070	051		
827	94081	057	r∩r∩pr∩	+
817	01071	050	pr∩prprs-pr∩	+
804	92091	021	pr∩	pr∩
809	02081	055	irir∩pr∩pr∩s∩	pr∩
894	06061	051	pr∩ir∩rss∩s∩	+
534	01071	063	pr∩s∩pr∩	ps∩t∩l∩r∩s∩pr
559	01061	073	pr∩s∩pSprs	prpr∩
462	01073	083	pr∩s∩rsph∩r∩	pr∩
354	01061	066	pr∩s∩prsphrs	pr∩s∩
414	91071	090	+	pr∩
360	93071	074	pr∩s∩phr	+
396	02060	070	pSPHSRPRS	pr∩
257	97071	103	pr∩	+
262	01051	078	pr∩pr	+
222	00081	063	+	+
302	00071	094	+	+
334	91070	076	+	ph∩r∩pr∩
318	00080	113	+	jp
204	00080	091	+	+
131	00080			
162	00061	092	+	+
135	00080	106	+	+
140	00090	100	+	+
171	00081	058	+	+
091	01071	057	prspr∩	+
005	01061	072	+	d∩r∩r∩rr
075	97071	068	+	ir∩
010	91071			
049	01061	034	+	r∩r∩ff
026	92071	010	r∩pr∩	id∩
022	95071	003	r∩r∩	ir∩d∩r∩pr∩
100	97071	014	ir∩	ir∩
917	00081	045	+	+
980	9307	007		
976	0109	001		
965	9208	001		
969	9707	061		
962	0109	000		
952	9310	010		
953	9310	001		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 12h.

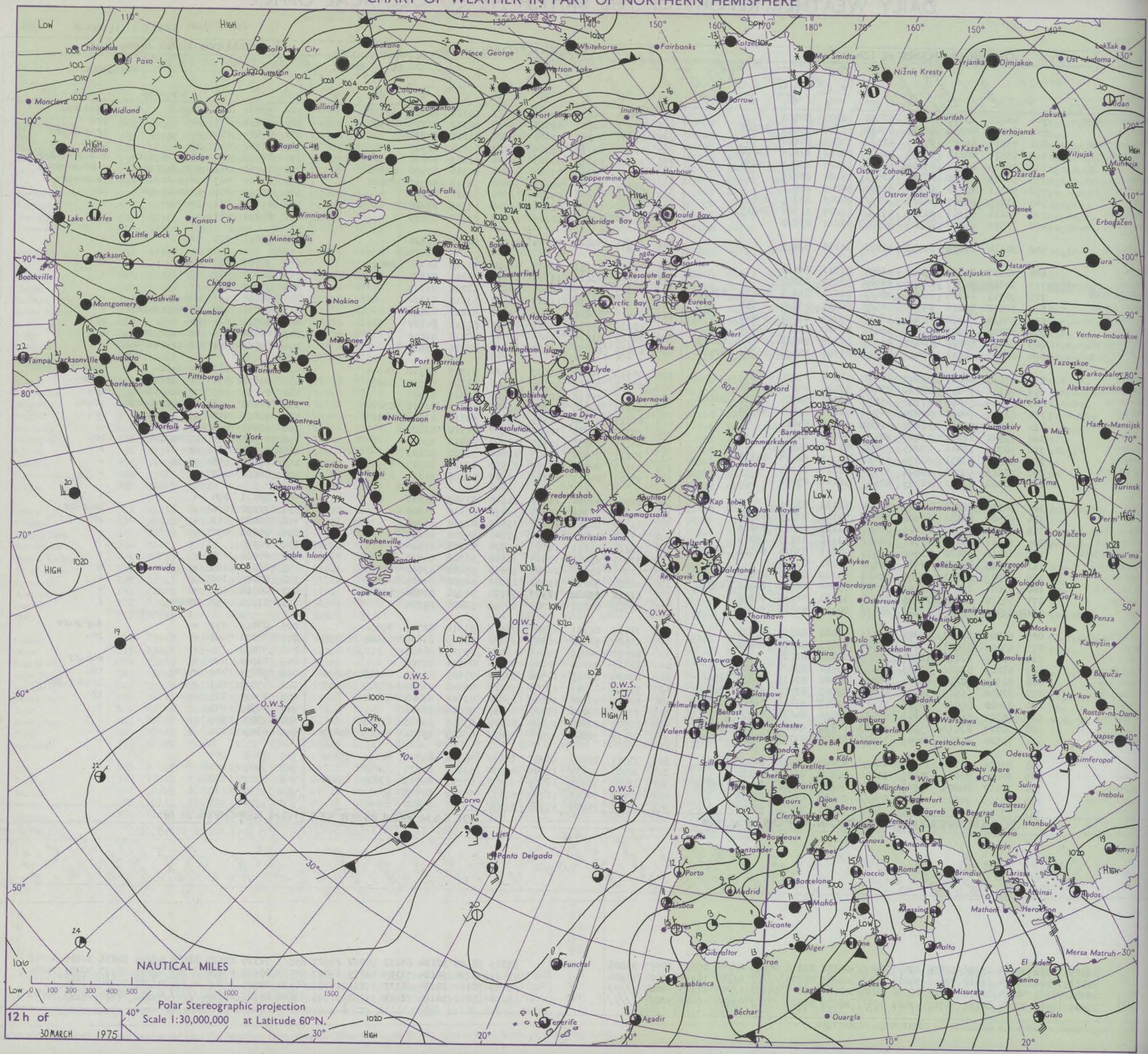
O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70186	30124	83226	97035	22507	884//	00106	83818	88625	0//04	10833	30605	33808
J	99522	70204	30124	63412	97508	30206	655//	00207	86620	/////	0//05	10995	30401	35904
K	99448	70161	30124	50316	98021	25710	58400	00211	82816	84640	0//07	11213	31004	/////
M	99657	10025	30124	82131	95707	97602	875//	00739	88724	/////	05400	10643	30607	/////

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$1T_wT_wT_wT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99589	70184	30184	83222	98022	23607	855//	71310	82620	88625	0//04	10836	30605	33808
J	99521	70204	30184	73309	98025	29807	755//	00603	87620	/////	0//03	10993	30401	35804
K	99448	70161	30184	60115	97031	25709	68500	00501	82820	85640	0//07	11228	31004	/////
M	99658	10026	30184	72810	97268	91602	79500	00723	87924	/////	05951	10650	30203	99/03

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


LOW
HIGH
Chihuahua
El Paso
Salt Lake City
Grand Junction
Spokane
Prince George
Whitehorse
Fairbanks
Kotzebue
Mys Smidta
Nižnie Kresty
Žyrjanka
Ojmjakon
Lokšak
Ust' Judoma
Monclova
Midland
Billings
Calgary
Edmonton
Watson Lake
Nelson
Inuvik
Barrow
Jakutsk
Udan
Pueblo
Rapid City
Fort Simpson
Verhojansk
Kazač'e
Ostrov Zohov
Ostrov Kotel'nyj
Viljujsk
Ožardžan
Munnuja
San Antonio
Dodge City
Fort Worth
Bismarck
Regina
Fort Smith
Coppermine
Cocks Harbour
Oland Falls
Omaha
Winnipeg
Cambridge Bay
Mould Bay
Olenek
Erbogačen
Lake Charles
Kansas City
Little Rock
Minneapolis
Baker Lake
Churchill
Chesterfield
Resolute Bay
Eureka
Arctic Bay
Hatanga
Mys Čeljuskin
Jackson
St. Louis
Boothville
Chicago
Nashville
Montgomery
Columbus
Nakina
Winisk
Coral Harbour
Alert
Thule
Ostrov Uedinenyo
Dikson Ostrov
Verhne-Imbatskoe
Tazovskoe
Tampa
Jacksonville
Augusta
Charleston
Pittsburgh
Toronto
Detroit
Moosonee
Nottingham Island
Port Harrison
Clyde
Upernavik
Tarko-Sale
Aleksandrovskoe
Washington
Norfolk
Ottawa
Montreal
Nitchequon
Fort Chimo
Resolution
Lake Harbour
Cape Dyer
Egedesminde
Godthab
Frederikshab
Narssuaq
Ingmagssalik
Dannmarkshavn
Barentsburg
Hopen
Domeborg
Kap Tobin
Jan Mayen
Mare-Sale
Muži
Hanty-Mansijsk
Karmakuly
New York
Caribou
Kap Farvel
Kap Christian
Myken
Nordoyan
Ostersund
Thorshavn
Lerwick
Oslo
Stockholm
Storkowa
Glasgow
Belmullet
Belfast
Manchester
Liverpool
Valentia
Hamburg
Berlin
Warszawa
Kiev
Minsk
Moskva
Penza
Kamyšin
Bogučar
Har'kov
Rostov-na-Donu
Smolensk
Kursk
Tuapse
Simferopol
Odessa
Sulina
Inebolu
Bucuresti
Istanbul
Sofia
Beograd
Cluj
Arad
Wien
München
Klagenfurt
Zagreb
Venezia
Milano
Genova
Ancona
Roma
Brindisi
Napoli
Larissa
Athinai
Rodos
Heraklion
Mathoni
Kayseri
Konya
Gialo
Misurata
Gabes
Malta
Tunis
Messina
Palermo
Ajaccio
Alger
Oran
Casablanca
Agadir
Béchar
Ouargla
Laghouat
Gibraltar
Alicante
Mahón
Barcelona
Madrid
Lisboa
Porto
Santander
La Coruña
Bordeaux
Clermont-Ferrand
Nîmes
Marseille
Toulouse
Paris
Brest
Cherbourg
Nantes
Bruxelles
Köln
Hannover
De Bilt
London
Scilly
Hamburg
Kopenhavn
Gdańsk
Czestochowa
Lajes
Ponta Delgada
Funchal
Tenerife
Bermuda
Sable Island
Stephenville
Gander
Cape Race
Corvo
Reykjavik
Valentia
Shannon
Belmullet
O.W.S. A
O.W.S. B
O.W.S. C
O.W.S. D
O.W.S. E
O.W.S. I
O.W.S. K
Low Z
Low P
Low X
Low D
Low I
Port Harrison
Fort Chimo
Nitchequon
Resolution
Cape Dyer
Egedesminde
Godthab
Frederikshab
Narssuaq
Ingmagssalik
Prins Christian Sund
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Roma
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Napoli
Larissa
Athinai
Rodos
Heraklion
Mathoni
Kayseri
Konya
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Misurata
Gabes
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Messina
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Ajaccio
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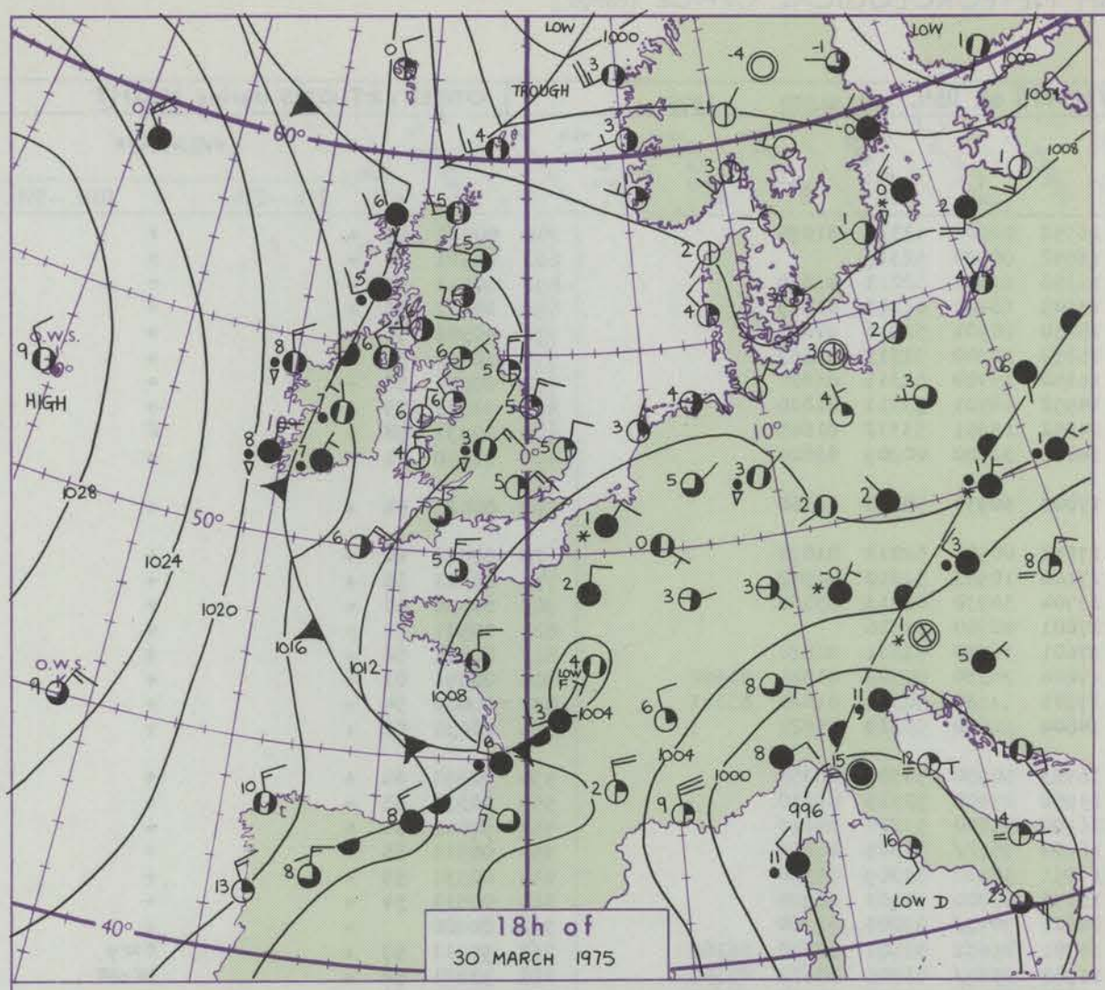
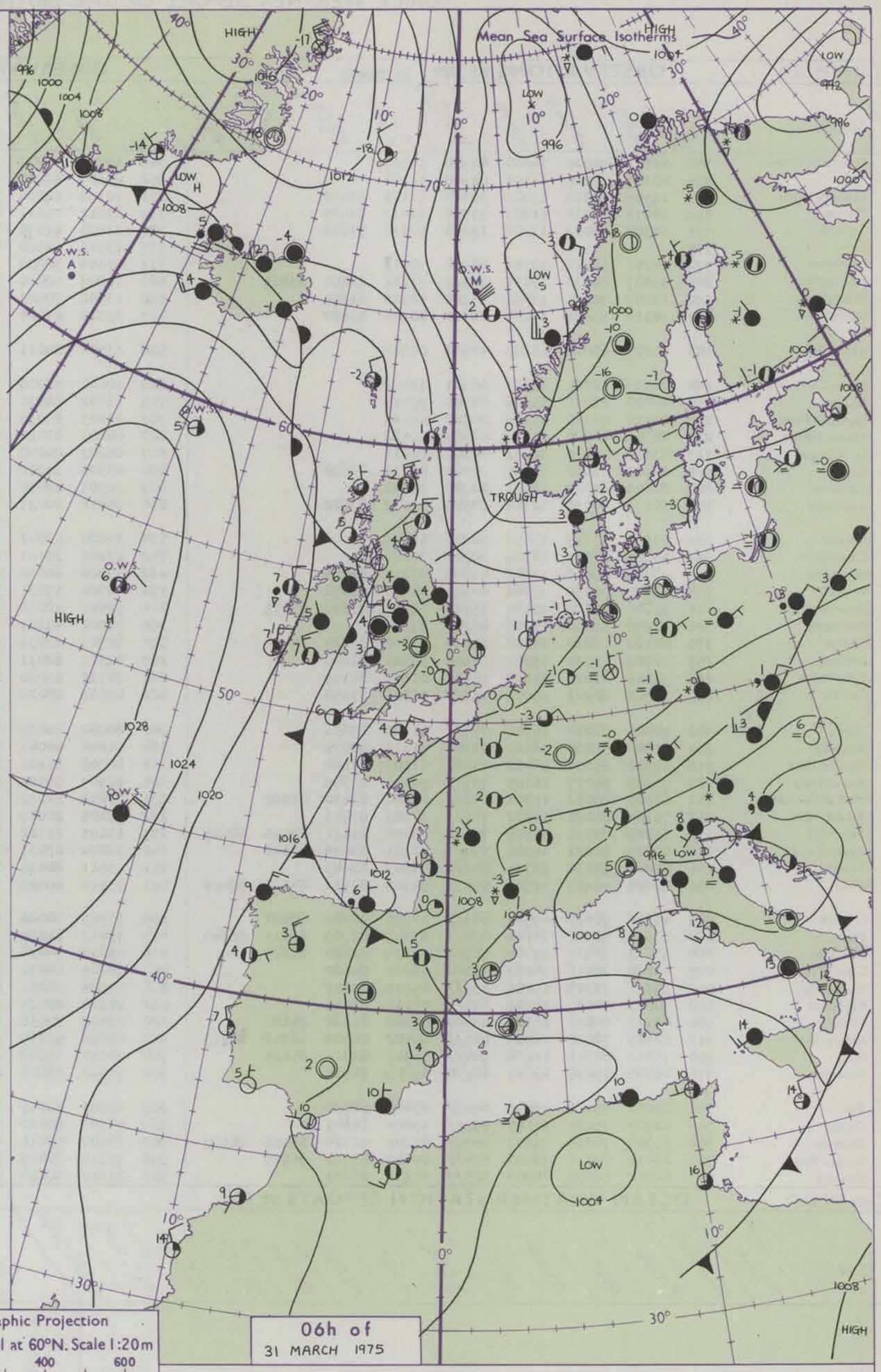
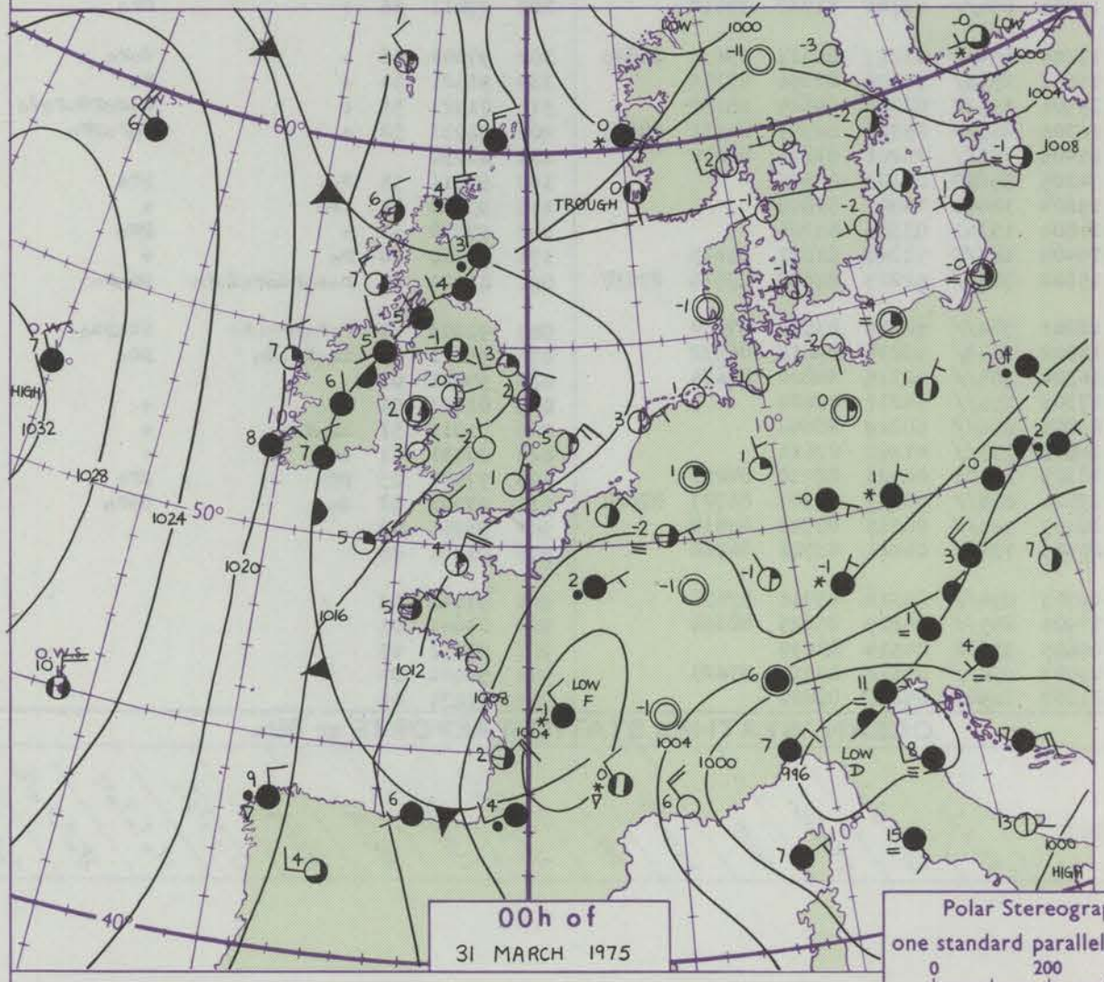
Casablanca
Agadir
Béchar
Ouargla
Laghouat
Gibraltar
Alicante
Mahón
Barcelona
Madrid
Lisboa
Porto
Santander
La Coruña
Bordeaux
Clermont-Ferrand
Nîmes
Marseille
Toulouse
Tours
Dijon
Bern
Milano
Venezia

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

Issued at midday MONDAY 31 MARCH 1975

During the past 24 hours the anticyclone remained almost stationary to the west of Ireland, and retained its central pressure. Pressure remained low over the central Mediterranean and over Scandinavia, maintaining the cold northerly airstream over the British Isles. During the next 24 hours the same general pattern is expected to persist, but minor troughs will move southwards over many areas of Britain.

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

Code FM 11.D

OBSERVATIONS at 00h. 31 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	03607	70028	14300	00900	51117			
Hurn	862	00107	70028	14101	00900	51218			
Thorney Island	871	13507	82018	13001	15600	51116	81630		
Manston	797	10213	80018	11803	15500	51217	81625		
Gatwick	776	10307	80019	13102	15600	50218	81640		
Kew	775								
Heathrow	772	00106	65011	13701	00900	50113			
Honington	586	33607	80030	13151	38500	52111	81820	83625	
Wattisham	590	13407	70021	13251	15600	52118	81645		
Gorleston	497	30314	66021	12605	32500	02208	83820		
Aberporth	502	00107	80020	16603	00900	00007			
Filton	628	00105	62021	15201	00900	50112			
Rhoose	715	00000	81020	15400	00900	53115			
Hartland Point	703	03610	82020	15505	00900	01110			
Mount Batten	827	00309	80020	15104	00900	51113			
St. Mawgan	817	03605	84010	16002	00900	01212			
Scilly	804	20307	83030	16905	22500	03212	82820		
Culdrose	809	00209	82020	16002	00900	51111			
Guernsey	894	30119	81030	12104	32500	01212	83822		
Elmdon	534	03503	57118	15552	00900	52112			
Cardington	559	03607	63011	14101	00900	00216			
Wittering	462	43508	80030	14602	45500	51114	84625		
Watnall	354	13407	56030	15501	00901	51213	81072		
Shawbury	414	33606	70028	16150	15701	52112	81650	83075	
Finningley	360	02906	58040	14900	00900	51209			
Kilnsea	396	40110	66030	14302	32520	01210	83825	84460	
Leeming	257	12702	75010	15251	15600	52104	81640		
Tynemouth	262	52611	61021	14902	50930	01103	85359		
Carlisle	222	72702	80021	15001	757//	51303	87650		
Valley	302	70000	82031	16702	757//	51105	87656		
Ringway	334	23202	58030	16101	00901	51112	82075		
Squires Gate	318	10802	65031	16050	15600	51206	81640		
Ronaldsway	204	73205	84021	16105	7097/	50104	87359		
Mull of Galloway	131	83305	85032	15904	2562/	03201	82630	88460	
Eskdalemuir	162	72104	80021	14602	756//	54603	87646		
Prestwick	135	83203	80211	15205	7542/	03400	81612	83620	87645
Abbotsinch	140	72205	82022	14304	754//	02501	82616	87645	
Leuchars	171	82409	80031	12704	856//	51803	88643		
Dyce	091	82608	66617	11503	5542/	02709	82714	84625	88458
Lerwick	005	83514	70036	09500	853//	54226	82708	88632	
Wick	075	83518	62506	11604	853//	03319	82709	86616	88645
Sule Skerry	010	53213	74016	13404	58500	51236	82820	85625	
Cape Wrath	049	43608	76016	14003	45500	53231	84620		
Stornoway	026	53511	70215	15006	555//	05321	85626		
Benbecula	022	70213	72038	15406	754//	06211	87615		
Tiree	100	43213	84036	15307	48500	05208	81820	84640	
Aldergrove	917	82403	70022	16505	863//	02400	82709	86711	88713
Malin	980	73213	80216	16608	754//	06307	81714	87625	
Belmullet	976	23508	75038	19607	23500	05209	82920		
Birr	965	83402	75026	18006	856//	05208	88633		
Dublin	969	82902	75021	17105	855//	03003	88621		
Shannon	962	83308	70026	19207	864//	06209	82710	85718	88630
Roches Point	952	83410	65216	18407	854//	05106	83712	88629	
Valentia	953	80212	66258	20008	825//	05211	88823		

OBSERVATIONS at 06h. 31 MARCH 1975

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Boscombe Down	746	13405	57050	16752	00901	53315	81075		
Hurn	862	03607	62020	16552	00900	52318			
Thorney Island	871	10106	68020	15350	15601	52213	81630		
Manston	797	13612	75011	13903	18400	01213	81815		
Gatwick	776	13608	62030	15250	00901	51216	81070		
Kew	775	13506	60020	15850	10940	51313	81363		
Heathrow	772	13306	58030	15850	15700	51315	81650		
Honington	586	13408	50030	14952	18501	53311	81820		
Wattisham	590	13308	70020	14952	15601	53312	81645		
Gorleston	497	33302	66020	14201	32500	00209	83820		
Aberporth	502	63502	80011	17803	60930	50310	86360		
Filton	628	10000	58020	17252	00901	52212	81078		
Rhoose	715	13602	68030	17100	10931	52210	81362		
Hartland Point	703	33605	82030	17704	30930	00213	83360		
Mount Batten	827	00203	80020	17601	00900	51316			
St. Mawgan	817	20207	84030	17601	11530	51311	81820		
Scilly	804	40305	81020	17806	28530	02303	81821	83360	
Culdrose	809	30502	82030	17801	11530	50314	81820	83362	
Guernsey	894	50216	80031	14804	52500	50319	85820		
Elmdon	534	50000	50041	16553	50930	54309	85358		
Cardington	559	23102	30101	15952	25600	52313	81630		
Wittering	462	43208	60030	16100	45600	51210	84640		
Watnall	354	72904	57031	16200	757//	51305	87656		
Shawbury	414	52605	68011	17051	50930	52309	85360		
Finningley	360	52002	40101	15151	55700	51303	85656		
Kilnsea	396	72706	63031	14601	7097/	01201	87360		
Leeming	257	81302	82031	14701	25632	52101	82640	86367	
Tynemouth	262	72712	69028	13903	3567/	01305	83630	87358	
Carlisle	222	82506	80022	15004	854//	02306	81712	88618	
Valley	302	80000	81032	17104	854//	02207	84613	85634	88645
Ringway	334	71802	40041	16651	2573/	52306	82656	87359	
Squires Gate	318	82708	81601	15906	855//	02303	84625	88650	
Ronaldsway	204	82707	58582	16206	853//	05303	82707	84711	88615
Mull of Galloway	131	73218	81012	15406	785//	06101	81825	87630	
Eskdalemuir	162	52605	80027	14205	55600	02303	85635		
Prestwick	135	13103	65112	15604	18401	04307	81818		
Abbotsinch	140	32004	82031	14804	15341	03306	81708		
Leuchars	171	63511	80036	15404	685/2	51228	81822	85635	
Dyce	091	73514	80026	15202	785//	52227	81820	83626	87630
Lerwick	005	73515	70028	12201	784//	52209	83818	87630	
Wick	075	73413	80025	15802	6843/	52214	82818	86632	
Sule Skerry	010	73213	74032	16704	785//	51215	84820	87625	
Cape Wrath	049	70209	64031	17303	755//	54217	87620		
Stornoway	026	63506	80031	19002	656//	50219	86640		
Benbecula	022	70310	80021	18803	755//	01217	87621		
Tiree	100	43622	80038	18105	26401	02323	82710	84075	
Aldergrove	917	83006	58215	17306	852//	05209	82704	86707	87620
Malin	980	70118	75808	18107	724//	06315	85713	87818	
Belmullet	976	73512	65808	20907	734//	06211	83718	86920	
Birr	965	83301	75035	19705	854//	03316	83716	87633	
Dublin	969	82907	80022	17906	855//	04209	85625	88650	
Shannon	962	33107	80011	20605	35600	04314	83630		
Roches Point	952	73317	70015	19707	754//	05312	83714	87625	
Valentia	953	33610	70258	21207	38500	05211	82820		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Boscombe Down	746	00521	59	+	+
Hurn	862	00521	56	+	+
Thorney Island	871	00511	55	+	+
Manston	797	00021	51	+	+
Gatwick	776	00501	53	+	+
Kew	775	00501	57	+	+
Heathrow	772	00501	56	+	+
Honington	586	91531	59	+	+
Wattisham	590	00531	58	+	f
Gorleston	497	00010	51	+	+
Aberporth	502	00021	54	+	+
Filton	628	00521	60	+	+
Rhoose	715	00511	58	+	+
Hartland Point	703	00030	00	+	+
Mount Batten	827	00501	55	+	+
St. Mawgan	817	00011	54	+	+
Scilly	804	00051	01	+	+
Culdrose	809	00001	54	+	+
Guernsey	894	00031	02	+	+
Elmdon	534	00551	60	+	+
Cardington	559	00531	55	+	+
Wittering	462	97511	54	+	+
Watnall	354	00511	55	+	+
Shawbury	414	00531	59	+	+
Finningley	360	00511	54	+	+
Kilnsea	396	00000		+	+
Leeming	257	95511	57	+	rsr$_o$
Tynemouth	262	93021	52	+	pr$_o$pr
Carlisle	222	97011	56	+	pr$_o$
Valley	302	97001	56	+	d$_o$r$_o$
Ringway	334	91521	54	+	r$_o$
Squires Gate	318	01521	55	+	r$_o$r$_o$rd$_o$r$_o$d$_o$
Ronaldsway	204	91031	52	+	d$_o$r$_o$pr$_o$
Mull of Galloway	131	00030			
Eskdalemuir	162	97511	55	s$_o$	pr$_o$
Prestwick	135	97020	54	ir$_o$	+
Abbotsinch	140	97030	51	+	pr$_o$
Leuchars	171	97020	00	r$_o$	+
Dyce	091	01021	00	r$_o$s$_o$rd$_o$r$_o$d$_o$r$_o$	ph$_o$r$_o$
Lerwick	005	92003	51	r$_o$r$_o$pr$_o$is$_o$	is$_o$ps$_o$
Wick	075	93021	00	ir$_o$irid$_o$	ps$_o$
Sule Skerry	010	97021	01		
Cape Wrath	049	01021	51	ir$_o$	+
Stornoway	026	91011	51	id$_o$r$_o$	+
Benbecula	022	00031	01	+	+
Tiree	100	97051	03	pr$_o$	pr$_o$
Aldergrove	917	93041	02	d$_o$	d$_o$r$_o$
Malin	980	93061	05		
Belmullet	976	01061	05		
Birr	965	91041	03		
Dublin	969	00041	01		
Shannon	962	91051	03		
Roches Point	952	92061	04		
Valentia	953	91071	05		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99590	70187	31004	82918	98022	25806	855//	71207	82622	88625	0//03	10838	30504	33807
J	99523	70202	31004	83309	98032	31007	855//	00209	88620	/////	0//03	11031	30401	35904
K	99451	70160	31004	73618	97038	27110	755//	00607	87630	/////	0//07	11231	30804	/////
M	99652	10031	31004	63137	96268	97202	69500	00237	86920	/////	05752	10658	30709	/////

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$99L_aL_aL_a$	$Q_cL_oL_oL_o$	YYGGiw	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$ITwTwTwTT$	$3P_wP_wH_wH_w$	$d_wd_wP_wH_wH_w$
A														
B														
C														
D														
E														
I	99591	70193	31064	52915	98502	25705	57401	71805	85715	/////	0//05	10799	30504	33807
J	99523	70200	31064	70108	98202	30906	754//	00701	81618	87625	0//05	11026	30401	35904
K	99451	70160	31064	80119	98032	25810	884//	00605	82816	88633	0//07	11236	30804	/////
M	99647	10034	31064	73238	96268	01902	795//	00226	87920	85850	0////	10676	30811	/////

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

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