THE DAILY WEATHER REPORT

(INTRODUCTION)

1st April to 30th June, 1962

Stations published in the Daily Weather Report

METEOROLOGICAL OFFICE
Bracknell, Berkshire

1. HISTORY

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

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 19), 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. G.M.T. 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.

(iii) **General Synoptic Development, Forecast and Outlook.**—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 during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

3. NOTES

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

(ii) **Rainfall.**—Tr. : = There has been precipitation, but amount less than 0·05 mm.

(iii) **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.

(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° C. Prior to 1st January, 1949, values below 0° C. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 0° C.

(v) **Altitudes of stations.**—The altitudes of British stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen.

	ft.		ft.		ft.		ft.
Kew	18	Bristol	192	Carlisle	86	Sule Skerry	43
Gatwick	196	Aberporth	376	Watnall	385	Lerwick	269
London Airport	82	Cardiff (Rhoose)	220	Spurn Head	29	Stornoway	10
Thorney Island	10	Plymouth	87	Finningley	34	Benbecula	22
Hurn	36	Chivenor	20	Dishforth	105	Tiree	32
Guernsey	340	St. Mawgan	337	Tynemouth	95	Aldergrove	217
Wattisham	292	Culdrose	268	Eskdalemuir	785	Malin Head	83
Gorleston	5	Scilly	158	Mull of Galloway	257	Belmullet	29
Mildenhall	15	Elmdon	319	Prestwick	33	Birr	231
Cardington	93	Shawbury	235	Renfrew	29	Collinstown	222
West Raynham	250	Manchester	251	Leuchars	35	Rineanna	15
Wittering	216	Squire's Gate	36	Dyce	193	Roches Point	131
Boscombe Down	414	Valley	26	Wick	119	Valentia	29
Ross on Wye	223	Ronaldsway	58	Cape Wrath	346		

(vi) **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).

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11A—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.	N_h = Amount of cloud the height of which is given by h (Table 1). C_L = Form of low cloud (Table 6). h = Height above ground of base of 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).	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 18) (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) (09h–21h) (21h–09h).

CODE FM 21A—Ships

YQ$L_aL_aL_a$	$L_oL_oL_oGG$	Followed by first four groups as in FM 11A above.	D_s v_s a pp	O T_sT_s T_dT_d	I d_wd_w P_w H_w
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). $L_aL_aL_a$ = Latitude in degrees and tenths.	$L_oL_oL_o$ = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.		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 degrees 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.	I = Indicator figure. d_wd_w = Direction of waves to tens of degrees (Table 2). P_w = Period of waves (Table 16). H_w = Mean maximum height of waves (Table 17). When it is possible to make a clear distinction between sea and swell two I d_wd_w P_w H_w groups are reported. The first relates to wind waves, the second to waves of the predominant swell system. In the case of "no sea" with or without swell the first group is reported as 100 + 0.

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

0 = None.

1 = 1 eighth of sky covered or less, but not zero.

2 = 2 eighths of sky covered.

3 = 3 eighths of sky covered.

4 = 4 eighths of sky covered.

5 = 5 eighths of sky covered.

6 = 6 eighths of sky covered.

7 = 7 eighths of sky covered or more, but not 8 eighths.

8 = 8 eighths (sky completely covered).

9 = Sky obscured or cloud amount cannot be estimated.

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

Table 2.—Degrees and Code Figures (dd and d_wd_w) corresponding to compass directions (Codes 0877 and 0885)

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

Waves confused, direction indeterminate (waves equal to or less than 4¾ metres) 49

Variable, direction indeterminate (waves greater then 4¾ metres) 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
					MILES					
5	3⅛	*	*	*	*	*	3¾	†	5	
6	6½		7½		8¾		10		11¼	
7	12½		13¾		15		16¼		17½	
8	18¾		25		31¼		37½		43¾	Over 43¾
			YARDS							
9‡	<55	55	220	550	1,100	2,200	2½	6½	12½	31 or over
					YARDS					
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0—F.9 is used, in this publication only, to give visibilities of less than 110 yards.

† 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.

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.
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.
	09	Duststorm or sandstorm within sight of the station or at the station during the last 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	Thunder heard but no precipitation at time of observation.
	18	Squalls. (during the past hour.)
	19	Funnel cloud(s)† (during the past hour.)
20–29 Precipitation, fog or thunderstorm at station in past 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 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 increased during preceding hour.
	36	Slight or moderate drifting snow. (generally low.)
	37	Heavy drifting snow. (generally low.)
	38	Slight or moderate blowing snow. (generally high.)
	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. has become thinner during the preceding hour.
	43	Fog or ice fog, sky not discernible. has become thinner during the preceding hour.
	44	Fog or ice fog, sky discernible. no appreciable change during the preceding hour.
	45	Fog or ice fog, sky not discernible. no appreciable change during the preceding hour.
	46	Fog or ice fog, sky discernible. has begun, or has become thicker during the preceding hour.
	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. slight at time of observation.
	51	Drizzle, not freezing, continuous. slight at time of observation.
	52	Drizzle, not freezing, intermittent. moderate at time of observation.
	53	Drizzle, not freezing, continuous. moderate at time of observation.
	54	Drizzle, not freezing, intermittent. heavy (dense) at time of observation.
	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. slight at time of observation.
	61	Rain, not freezing, continuous. slight at time of observation.
	62	Rain, not freezing, intermittent. moderate at time of observation.
	63	Rain, not freezing, continuous. moderate at time of observation.
	64	Rain, not freezing, intermittent. heavy at time of observation.
	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. slight at time of observation.
	71	Continuous fall of snow flakes. slight at time of observation.
	72	Intermittent fall of snow flakes. moderate at time of observation.
	73	Continuous fall of snow flakes. moderate at time of observation.
	74	Intermittent fall of snow flakes. heavy at time of observation.
	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. thunderstorm during the preceding hour, but not at time of observation.
	92	Moderate or heavy rain at time of observation. thunderstorm during the preceding hour, but not at time of observation.
	93	Slight snow, rain and snow mixed, or hail at time of observation. thunderstorm during the preceding hour, but not 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. thunderstorm at time of observation.
	96	Thunderstorm, slight or moderate, with hail at time of observation. thunderstorm at time of observation.
	97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation. thunderstorm 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. thunderstorm at time of observation.

The expression " at the station " refers to a land station or a ship.

† Tornado cloud or water spout.

* Ice pellets type (a)—Frozen raindrops or largely melted and refrozen snowflakes.

type (b)—Pellets of snow encased in a thin layer of ice.

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.

X = 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.

X = 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.

X = 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	feet
0	0–50	0–150
1	50–100	150–300
2	100–200	300–600
3	200–300	600–1,000
4	300–600	1,000–2,000
5	600–1,000	2,000–3,000
6	1,000–1,500	3,000–5,000
7	1,500–2,000	5,000–6,500
8	2,000–2,500	6,500–8,000
9	Above 2,500	Above 8,000
X	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. If the sky is not discernible owing to fog or other surface phenomena, figure 0 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.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than $\frac{1}{4}$ of the sky. If, however, there is no layer of more than $\frac{1}{4}$ then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L at the lowest level.

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.
(1, 2, 3: 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.
(6, 7, 8: 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).
x = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.

Table 12.—Code for Height of Cloud (h_sh_s) (Code 1577)

Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet.

CODE FIGURES 81–89
81 = 35,000 feet
82 = 40,000 ,,
83 = 45,000 ,,
84 = 50,000 ,,
85 = 55,000 ,,
86 = 60,000 ,,
87 = 65,000 ,,
88 = 70,000 ,,
89 = above 70,000 feet

CODE FIGURES 90–99*
90 = less than 150 feet
91 = 150–300 ,,
92 = 300–600 ,,
93 = 600–1,000 ,,
94 = 1,000–2,000 ,,
95 = 2,000–3,000 ,,
96 = 3,000–5,000 ,,
97 = 5,000–6,500 ,,
98 = 6,500–8,000 ,,
99 = 8,000 feet or higher or no low 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 on ground but no snow or melting snow.
5 ... Ice, snow or melting snow covering less than one-half of ground.
6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
7 ... Ice, snow or melting snow 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 =	1–3
2 =	4–6
3 =	7–9
4 =	10–12
5 =	13–15
6 =	16–18
7 =	19–21
8 =	22–24
9 =	>24

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

	sec.
2 =	<5
3 =	6 or 7
4 =	8 or 9
5 =	10 or 11
6 =	12 or 13
7 =	14 or 15
8 =	16 or 17
9 =	18 or 19
0 =	20 or 21
1 =	>21
x =	Calm or period not determined.

Table 17.—Code for Mean Maximum Height of Waves (H_w) (Code 1555)

	m.	ft.
0 =	<½	<1
1 =	½	1½
2 =	1	3
3 =	1½	5
4 =	2	6½
5 =	2½	8
6 =	3	9½
7 =	3½	11
8 =	4	13
9 =	4½	14
x =	Height not determined.	

50 added to d_wd_w

	m.	ft.
0 =	5	16
1 =	5½	17½
2 =	6	19
3 =	6½	21
4 =	7	22½
5 =	7½	24
6 =	8	25½
7 =	8½	27
8 =	9	29
9 =	9½	30½

Notes :—

(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1¼ m. and 1¾ m. (4 ft. and 5¾ ft.).

(ii) Waves whose heights are greater than 9¾ m. (31 ft.) are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40. (This additional information is not given in the Daily Weather Report due to shortage of space.)

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

Table 18.—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
98	>400
99	Measurement impossible or inaccurate.

Table 19.—Explanation of Beaufort Letters used for Hydrometeors (pages 1 and 4)

d = drizzle.
f = fog, visibility 220–1,100 yards.
F = thick fog, visibility less than 220 yards.
fg = low fog over land or sea.
h = hail.
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.

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 1/10 covered. Sky 2/10 covered. Sky 3/10 covered. Sky 4/10 covered.
Sky 5/10 covered. Sky 6/10 covered. Sky 7/10 Covered Sky 8/10 covered. Sky obscured.

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 on the surface.
Warm Front above the ground.
Cold Front on the surface.
Cold Front above the ground.
Stationary Front.
Axis of trough.
Occluded Front
Warm Occlusion.
Cold Occlusion.
Stationary Occlusion.
Lines of Frontogenesis.

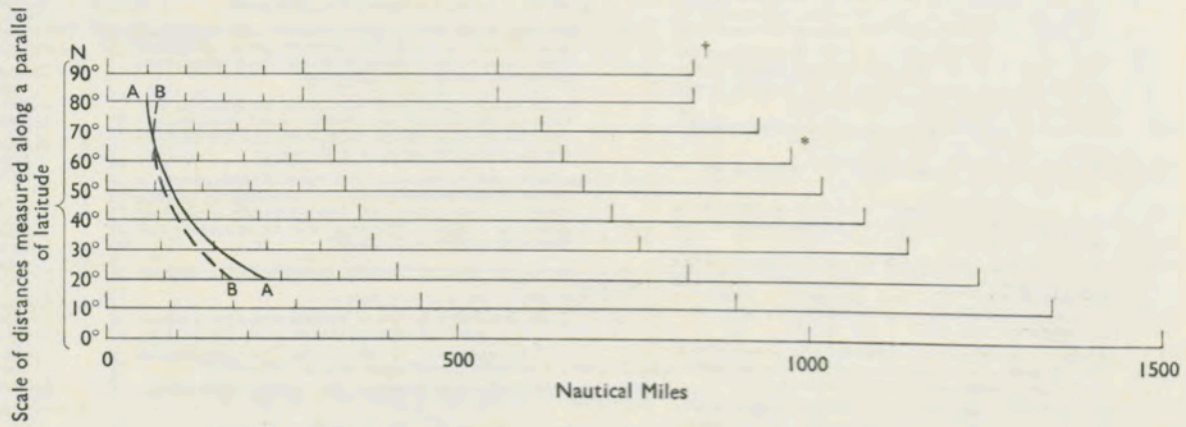
Short strokes across the frontal line indicate Frontolysis.

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

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read " The Weather Map. An introduction to Weather Forecasting " (Fourth edition Second impression 1959), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 13s. 5d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

Equidistant azimuthal projection on the plane of 60°N. Scale 1 : 30,000,000



† Scale of distances measured along a meridian in latitude 80°–90° N.

* Scale of meridian in latitude 0°–80° N. (1 : 30,000,000).

For geostrophic wind speed of 20 knots, with surface pressure 1013·2 mb and temperature 50° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E–W motion and to BB for N–S motion.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 77

MONTHLY SUMMARY

For MAY 1962

MOSTLY COOL AND RATHER DULL, ESPECIALLY IN THE SOUTH

A weak ridge soon gave way to unsettled weather, with fronts and minor depressions moving across or north of the British Isles, but during 11th an Azores anticyclone temporarily spread northeast towards the west of the British Isles. By 16th however another depression crossed north Scotland, and disturbed weather continued until 23rd when pressure again built west of Ireland; apart from short intervals this anticyclonic type continued for the rest of the month.

Until 3rd, with winds circulating round a ridge extending from Iceland, temperatures differed markedly from west to east, for example on 1st 21°C (70°F) at Renfrew but only 8°C (46°F) in many eastern districts. It was dry generally and particularly sunny in the west (13.8 hrs. Anglesey on 3rd). Isolated thunder broke out late on 3rd, but on 4th an Atlantic front brought thundery outbreaks with heavy rain to some central and eastern districts. Elsewhere it was sunny with above average temperatures. A warm front on 5th carried rain across the country, though the extreme north was bright at first.

6th was mostly dull with occasional rain, but 7th was brighter and more showery, with heavy thunderstorms in some districts (.98 ins at Aldergrove), but other places such as Margate had up to 12 hours of sunshine. This changeable weather continued until 11th with around average temperatures by day, but with some overnight ground frost on 10th.

By 12th the pressure rise to the southwest was taking effect, and although cloudy, rainfall was slight, falling mainly in the east and southeast; here temperatures remained low, with day maxima of only 8°C (46°F) in several places. Until 15th there was little change in the general pattern with only light rain, mainly in the north, and near average temperatures. There was considerable cloud, but some sunny periods too in most places.

By late 15th, a vigorous depression from the Atlantic was near north Scotland, and gales gusted to 100 m.p.h. at Benbecula in the Hebrides on 16th. Fronts kept northern districts dull and wet, but it was brighter in the south. Temperatures continued below average nearly everywhere until 21st, and several belts of rain crossed the United Kingdom, giving falls of well over 1" in many parts. There were some sunny periods, such as Whitby 13.5h on 17th, Dunbar 14h on 18th and Lerwick 14.1 hrs on 19th. On 21st, thunderstorms broke out in the Midlands, with flood damage in parts of Cheshire and south Lancashire. Weak fronts crossed the country on 22nd giving cloudy weather with local slight rain, but with rise of pressure to the west a more showery, cool, northwesterly airstream became established with sunny periods in most places, but with gales in the north, and thunder in some parts.

Thunder broke out in the southeast on 24th, and the next few days were mostly cool and cloudy with light rain in the east, but dry and sunny in the west (14.9 hrs at Tiree on 16th), with ground frost in places. On 27th however a west-moving trough gave widespread thundery rain in Midlands, southern and eastern districts. On 28th cloud and rain moved south over Scotland and northern England but the extreme southwest was sunny until 29th.

In the cold air which followed there was air frost in some places on 30th and 31st, and on the night of 31st a temperature of -3°C (27°F) was measured both in southern Scotland and in the Midlands. A polar depression moved to Shetland on 30th, giving a maximum temperature there of only 5°C (41°F) on 30th, and snow showers fell. On 31st temperatures rose a little except in the south but it was sunny everywhere except in north Scotland.

The month was notable for the consistent lowness of the daily maximum temperatures, and the highest temperature of 18°C (64°F) on 4th at Kew is the only time the maximum has been less than 65°F since at least 1841, and only the seventh time under 70°F. Overall night maximum temperatures were near average, but unusual was some frost with widespread ground frost at the end of the month. Rainfall and sunshine was not abnormal.

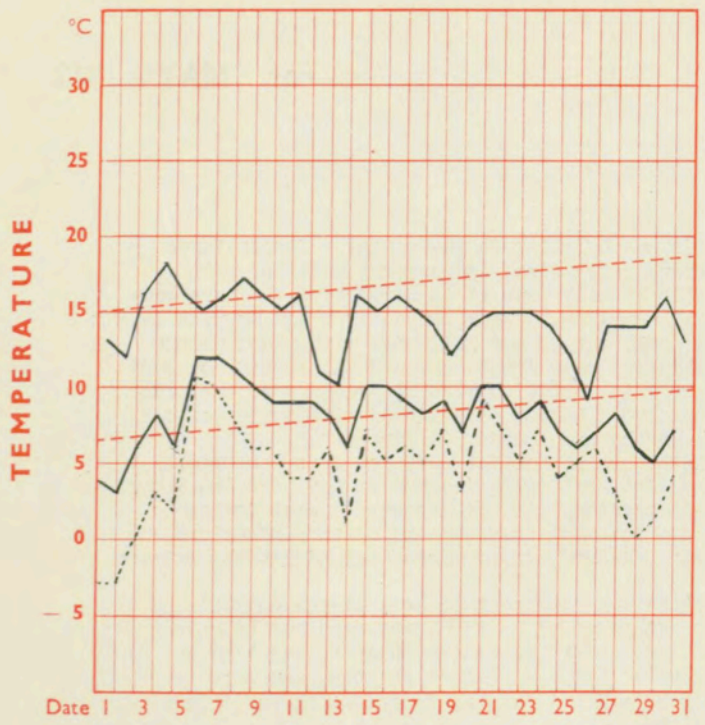
PLACE	TEMPERATURE										SUNSHINE										RAINFALL												
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum 0° C or below	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month: 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	Highest and lowest totals on record for month: First year of record	Highest mm.	Year	Lowest mm.	Year	Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)
Kew	14.3	-2.6	08.1	0.0	17.6	04	03.1	02	03	00	02	14.3	31	159	081	1880	315	1909	114	1932	17	10	04	040	087	1866	104	1886	04	1896	04	00	00
Thorney Island	13.9	-2.6	06.7	-0.7	16.3	(a)	00.3	01	02	00	02	14.5	31	176							19	09	05	026	059						02	00	00
Gorleston	12.9	-0.8	07.2	-0.7	19.8	07	02.9	03	00	00	03	12.1	24	166	079	1908	304	1919	127	1932	12	07	21	036	095	1915	099	1924	03	1940	02	00	01
Cardington	14.7		06.0		19.3	06	-03.1	01	07	02	04	13.6	31	161							16	17	27	053	115						05	00	00
Boscombe Down	14.0	-2.2	05.6	-0.5	17.5	11	-00.6	02	09	01	02	14.5	31	188	096	1933	263	1948	149	1947	14	08	20	039	106	1931	110	1932	06	1944	02	00	00
Ross-on-Wye	14.4	-1.9	06.7	-0.2	16.9	08	-01.4	01	04	01	01	13.7	31	161	088	1915	273	1948	104	1932	15	09	18	046	084	1859	139	1886	05	1896	03	00	00
Rhoose (Cardiff)	13.6		06.3		17.6	14	00.4	01	06	00	02	14.8	31	204							16	09	05	050	085						02	00	00
Plymouth	13.1	-1.7	07.5	-0.9	15.4	15	03.3	(d)	04	00	03	14.6	31	173	083	1921	318	1948	115	1932	17	14	20	067	110	1949	093	1953	21	a	01	00	01
Elmdon	13.7	-2.1	05.7	-0.2	18.0	06	-02.8	01	06	03	02	14.9	31	164	089	1928	235	1948	083	1932	13	10	20	053	093	1933	113	1955	13	1944	05	00	00
Valley	13.1	-0.5	07.2	-0.6	15.5	14	04.3	01	04	00	03	14.6	24	235	107	1913	289	1948	154	1920	19	17	18	062	109	1946	104	1958	16	1950	00	00	00
Manchester	13.7	-2.2	06.6	+0.2	17.3	07	02.2	(b)	00	00	00	13.5	31	164	094	1945	148	1959	120	1954	12	26	18	081	142	1929	131	1942	21	1935	01	00	00
Watnall	13.8	-1.8	05.7	-0.2	18.2	06	00.6	30	08	00	02	14.1	31	143	080	1934	243	1943	115	1954	16	15	18	056	106	1911	159	1932	06	1936	01	00	00
Dishforth	14.0	-1.4	06.4	+0.1	18.5	08	00.0	01	03	01	00	12.8	23	182	114	1945	245	1959	129	1951	19	11	18	050	102	1947	093	1951	12	1959	04	00	01
Tynemouth	11.7	-0.5	06.8	-0.1	17.5	07	03.6	01	00	00	01	13.1	17	174	104	1937	229	1940	137	1944	13	14	18	060	118	1864	161	b	09	c	03	00	00
Eskdalemuir	12.7	-1.0	03.9	0.0	16.6	01	-00.4	(c)	07	01	01	15.1	31	173	104	1910	268	1935	102	1924	12	23	15	085	088	1910	236	1925	15	1936	01	02	03
Renfrew	15.0	+0.2	05.8	+0.1	20.5	01	00.2	26	05	00	00	14.2	26	203	118	1921	247	1946	106	1925	18	10	07	053	079	1921	156	1925	13	1935	00	00	00
Leuchars	13.5	+0.1	05.0	-0.6	19.1	06	00.8	05	06	00	01	13.9	23	188	101	1922	256	1942	119	1933	14	07	28	029	052	1922	109	1938	14	1959	01	00	00
Dyce	12.2	-0.3	04.8	-0.2	18.6	06	-00.9	19	05	01	03	11.9	18	133	076	1925	225	1960	106	1932	17	10	28	043	061	1946	107	1954	15	1956	02	01	00
Stornoway	11.5	-0.5	05.7	-0.3	14.5	06	00.1	30	03	00	00	13.3	23	152	080	1880	279	1882	093	1944	13	27	16	073	126	1943	129	1958	24	1951	00	00	00
Aldergrove	14.0	-0.5	05.5	-0.3	18.2	07	00.5	26	06	00	02	15.4	31	205	106	1927	295	1946	115	1955	17	30	07	071	113	1927	123	1945	21	d	01	00	00

(a) 14, 15 16
(b) 01, 31
(c) 13, 27
(d) 01, 03

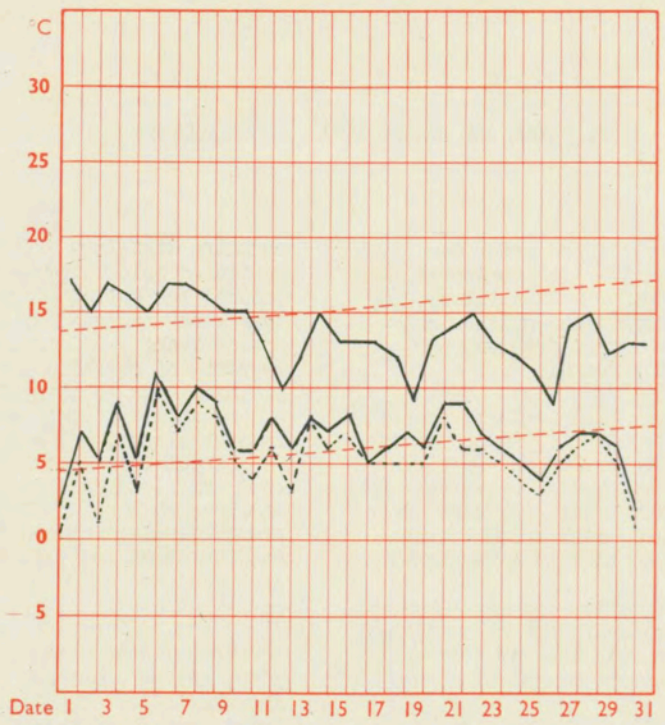
(a) 1961, 1959
(b) 1906, 1924
(c) 1888, 1956
(d) 1939, 1956

Corrections to Monthly Summary No. 76 April 1962
Leuchars - total sunshine 203
Gorleston - total sunshine 154

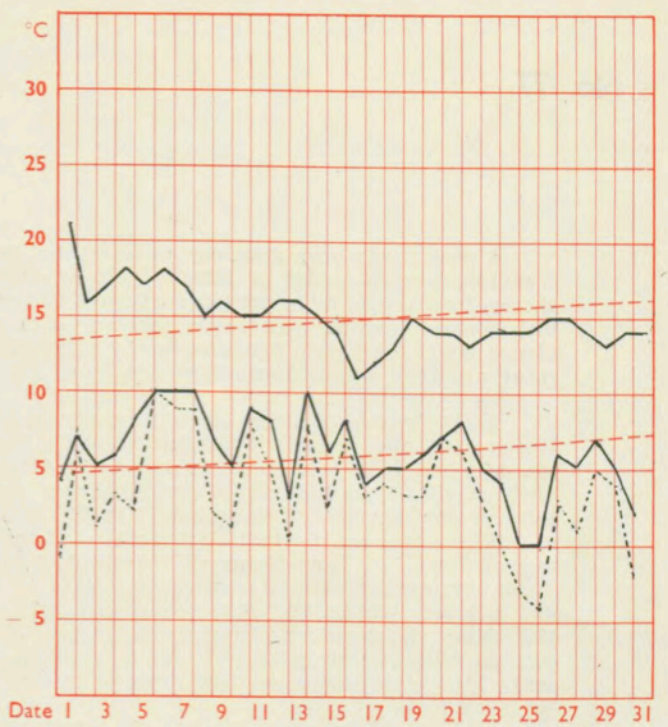
LONDON (Kew)



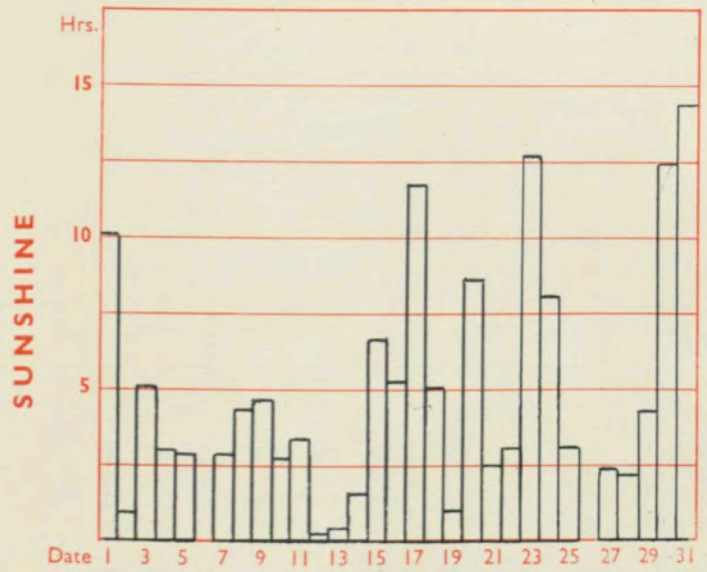
MANCHESTER (Airport)



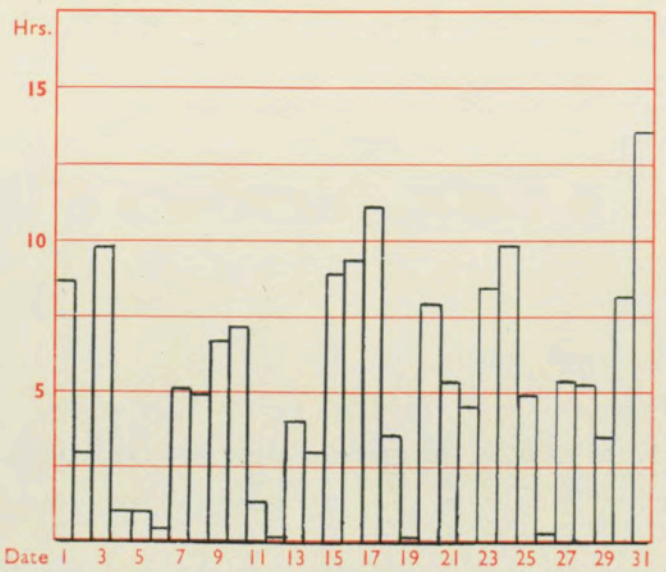
GLASGOW (Renfrew)



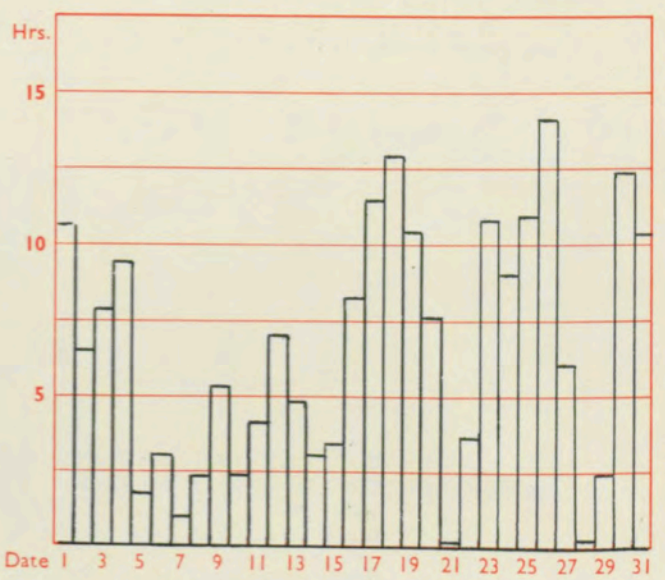
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines.
Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values.



Total for month 159 — 30 year (1921–1950) average 196 hrs.

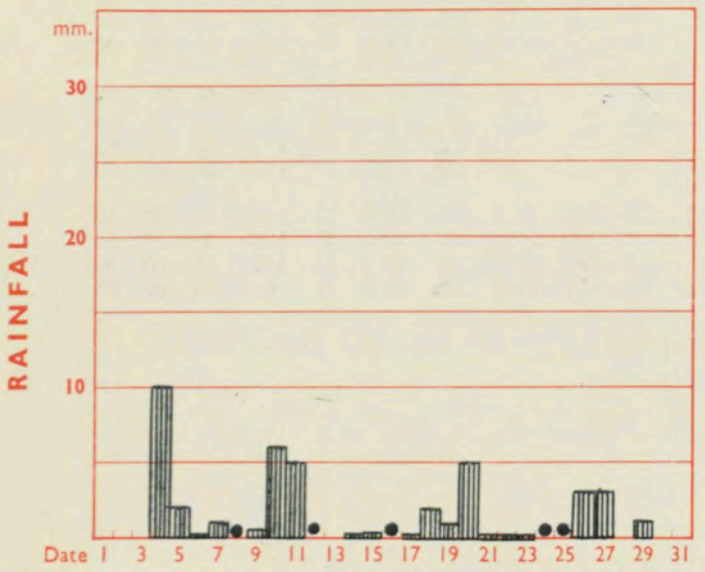


Total for month 164 — 30 year (1921–1950) average 174 hrs.

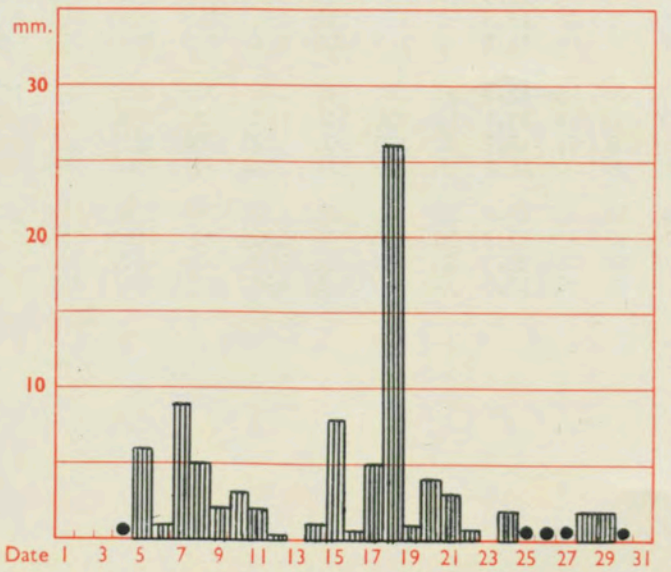


Total for month 203 — 30 year (1921–1950) average 172 hrs.

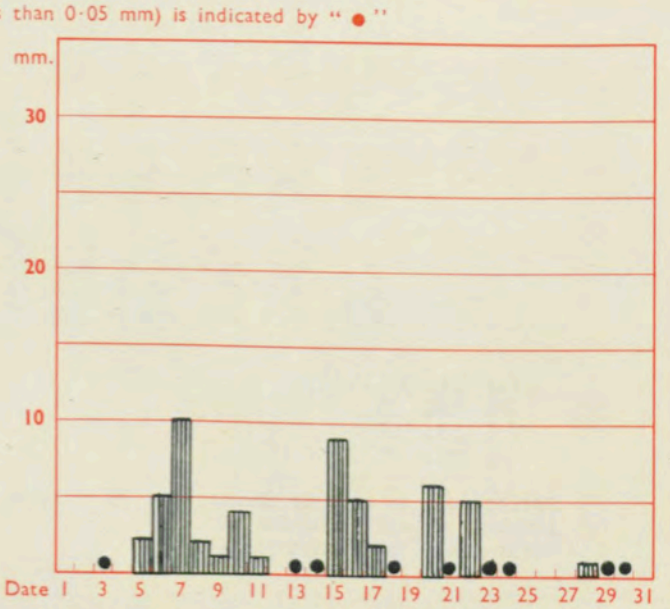
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0·05 mm) is indicated by " • "



Total for month 40 — 35 year (1916–1950) average 46 mm.



Total for month 81 — 35 year (1916–1950) average 57 mm.



Total for month 53 — 35 year (1916–1950) average 67 mm.

SIR GRAHAM SUTTON, C.B.E., D.Sc., LL.D., F.R.S., Director General, Meteorological Office, London Road, Bracknell, Berkshire.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36685

Date of Issue Tuesday 1 May 1962

ERSION BLE o °F

Code FM 11.A — OBSERVATIONS at 12h. — 30 April 1962

	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	70209	64028	22609	784++	01207	85818	87625	
102	London Airport	772	80109	64028	22809	885++	03204	83820	83625	88635
100	Gatwick	776	80408	74022	22408	885++	01205	83820	88632	
99	Thorney Island	871	70507	66022	22809	756++	02306	87630		
97	Hurn	862	70608	74032	22409	756++	01102	87630		
95	Guernsey	894	70512	70022	22007	755++	00004	87620		
93	Wattisham	590	80212	74038	22108	885++	01205	82828	88640	
91	Gorleston	497	50114	62028	22609	58500	03213	83820	83632	
90	Mildenhall	578	70410	78028	22509	745++	00105	81825	87628	
88	Cardington	559	80110	74026	22909	885++	02203	85825	88635	
86	West Raynham	485	70114	74258	22707	785++	02103	85825	86645	
84	Wittering	462	70211	80012	23109	755++	01203	87625		
82	Boscombe Down	746	70510	66022	23208	755++	00204	87625		
81	Ross-on-Wye	627	80610	57022	23308	855++	00400	88625		
79	Bristol	628	70512	69022	23209	756++	01706	87630		
77	Aberporth	502	00110	58020	22810	00900	05501			
75	Rhoose (Cardiff)	715	60909	64011	23308	655++	02801	86625		
73	Plymouth	827	10915	62020	22309	11500	04301	81820		
72	Chivenor	707	11208	59020	22312	15500	05002	81625		
70	St. Mawgan	817	11608	66020	21811	11500	05203	81825		
68	Culdrose	809	20915	64050	22109	21500	05310	82825		
66	Scilly	804	01116	74010	21612	00900	07203			
64	Elmdon	534	80410	61022	23708	885++	02502	84825	88630	
63	Shawbury	414	60708	61021	23609	656++	02705	86630		
61	Manchester	334	30510	59021	23511	35600	01803	83830		
59	Squires Gate	318	43111	72021	23711	48540	05704	83823		
57	Valley	302	00512	66020	23411	00900	01802			
55	Ronaldsway	204	21407	69030	24809	11541	04201	81822		
54	Carlisle	222	71405	83021	24613	5853+	05707	81823	84650	85361
52	Watnall	354	70608	63022	23408	785++	51701	86820	87625	
50	Spurn Head	396	80110	63022	23308	855++	02315	88625		
48	Finningley	360	70410	82012	24109	756++	01101	87632		
46	Dishforth	261	70211	74032	24409	755++	03303	81620	85623	87630
45	Tynemouth	262	33612	66020	24908	12670	05206	81830	83358	
43	Eskdalemuir	162	60505	80011	24015	6093+	04704	86362		
41	Mull of Galloway	131	31405	82030	24710	11440	05400	81818		
39	Prestwick	135	42509	74031	24113	11580	05701	81825	84362	
37	Renfrew	141	72306	59041	23816	70930	05707	87360		
36	Leuchars	171	50906	74011	23713	38639	06705	82840		
34	Dyce	091	71707	80022	23312	757++	03710	87656		
32	Wick	075	71508	83026	23309	4563+	07302	84640	87359	
30	Cape Wrath	049	10000	83010	23310	10930	07205	81360		
28	Sule Skerry	010	41402	84011	23111	2553+	06400	83625	83360	
27	Lerwick	005	80704	87026	22811	854++	09400	81705	88618	
25	Stornoway	026	61705	82031	23512	655++	07301	86625		
23	Benbecula	022	03208	80010	24011	00900	08301			
21	Tiree	100	13201	59050	23814	60902	10204	81070		
19	Aldergrove	917	11203	80020	23715	15802	06703	81657		
18	Malin Head	980	10504	70210	23711	11649	06000	81830		
16	Belmullet	976	01909	75020	22717	00900	06601			
14	Birr	965	11308	77030	22317	11500	05805	81822		
12	Collinstown	969	01008	58050	23912	00900	04101			
10	Rineanna	962	01009	74020	22017	00900	02707			
9	Roches Point	952	01310	59050	22012	00900	08802			
7	Valentia	953	01409	74020	20918	00900	06602			

OBSERVATIONS at 18h. — 30 April 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	70408	62012	22310	755++	51500	87625		
772	60112	62012	22409	656++	02500	86640		
776	70206	62022	21710	756++	01604	87635		
871	70408	69022	21810	756++	02705	87635		
862	50510	78012	21810	55600	01706	85640		
894	50715	82011	21408	58400	01602	81818	85625	
590	20106	80011	22308	24600	01301	82640		
497	20210	64011	22908	22500	02204	82825		
578	20107	82011	22609	25600	01400	82630		
559	40213	74011	23008	45600	00601	84635		
485	50411	80018	22707	55600	01801	85635		
462	40811	80011	23309	45500	01501	84625		
746	70507	66022	22509	756++	01705	87635		
627	10709	57021	22609	15600	01601	81630		
628	40409	69031	23110	45600	01301	84640		
502	12010	61010	21612	11600	06603	81832		
715	00810	69011	22210	00900	03805			
827	11307	66020	21908	15500	03500	81620		
707	10809	66020	21912	15500	05303	81625		
817	21313	66010	21408	25600	03400	82640		
809	11112	64050	20908	11500	04709	81825		
804	01016	58010	21308	00900	03703			
534	10907	60011	23009	15600	03706	81640		
414	00906	58041	22611	00900	04805			
334	10606	58020	22512	10930	03504	81365		
318	13310	60041	22810	14630	06705	81630		
302	00410	66020	22412	00900	05705			
204	12505	82020	23711	10940	04606	81360		
222	60807	83031	23715	18431	05804	81818	83070	
354	10906	69011	22810	15600	02606	81635		
396	40306	66011	23807	45600	02400	84630		
360	10709	74011	23610	15600	03703	81635		
261	20310	74011	23810	15602	03504	81630		
262	20705	74020	24508	00909	05801	82175		
162	32204	40042	23115	38600	06602	81836	83648	
131	32708	78020	23409	11430	04707	81818		
135	12409	75011	22612	14640	05708	81635		
141	22409	74021	22116	20930	07706	82358		
171	71208	85028	23011	5578+	06703	85656	83359	
091	71607	66032	23311	45732	03807	84656	85358	
075	61502	86026	23009	36732	05501	83656		
049	10000	74020	23310	10901	09204	81070		
010	20505	84011	23011	25600	09400	82630		
005	80307	59505	23408	861++	08101	87702		
026	23007	83021	23710	25600	04101	82630		
022	83207	82031	23810	855++	07704	88622		
100	13506	62050	23411	15600	09702	81640		
917	11508	74020	22615	10930	07703	81360		
980	00606	74010	23411	00900	07703			
976	10514	80010	21616	11600	06605	81830		
965	00810	82010	21715	00900	05301			
969	00710	82010	23511	00900	03705			
962	11216	86020	21117	14700	07704	81650		
952	01011	59050	21911	00900	05801			
953	01614	66050	20014	00900	07701			

OBSERVATIONS during DAY

iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	00100	C11 +		+
772	97110	010 pr_o		+
776	00100	006 +		+
871	00110	003 +		+
862	00110	+		+
894	00090	059 +		+
590	97100	pr_o		+
497	00100	098 +		+
578	00100	046 +		+
559	97100	019 ir_o		+
485	97081	044 pr_o		+
462	00100	037 +		+
746	00100	016 +		+
627	00100	050 +		+
628	00100	068 +		+
502	00120	129 +		+
715	00110	069 +		+
827	00110	132 +		+
707	00140	135 +		+
817	00130	125 +		+
809	00100	131 +		+
804	00120	131 +		+
534	00100	029 +		+
414	00120	103 +		+
334	00130	100 +		+
318	00130	121 +		+
302	00130	135 +		+
204	00110	140 +		+
222	00161	089 +		+
354	00110	044 +		+
396	00090	042 +		+
360	00120	061 +		+
261	00111	064 +		+
262	00090	123 +		+
162	00160	124 +		+
131	00111			
135	00130	126 +		+
141	00180	085 +		+
171	97150	069 +		pr_o
091	97141	037 +		+
075	97110	037 ir_o		+
049	00120	+		+
010	00110			
005	97111	000 id_oir_o		$id_od_od_o$
026	00140	124 +		+
022	00110	104 +		+
100	00150	137 +		+
917	00180	134 +		+
980	9713	141		
976	9719	140		
965	9718	136		
969	0013	138		
962	9718	136		
952	0013	135		
953	0019	131		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$0T_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20621	33312	81316	93515	11407	872++	00810	86704	+++++	00207	11222	149+5
B	20565	51012	62917	69268	15401	68500	00802	82820	86640	05552	12945	1++++
C	20528	35512	81128	59206	89909	864++	00725	88716	+++++	00308	13633	11222
D	20440	41012	62945	56028	00910	62500	00203	86820	+++++	06004	17946	1++++
I	20589	18812	81322	98032	21310	855++	31002	88620	+++++	00007	11333	149+5
J	20525	19712	81224	60032	13612	885++	31309	83825	88640	00108	11246	1++++
K	20452	16412	71122	97012	04114	3743+	00706	83712	87360	00212	11136	1++++
M	23659	02212	83118	50105	20306	862++	00303	+++++	+++++	05305	13123	1++++

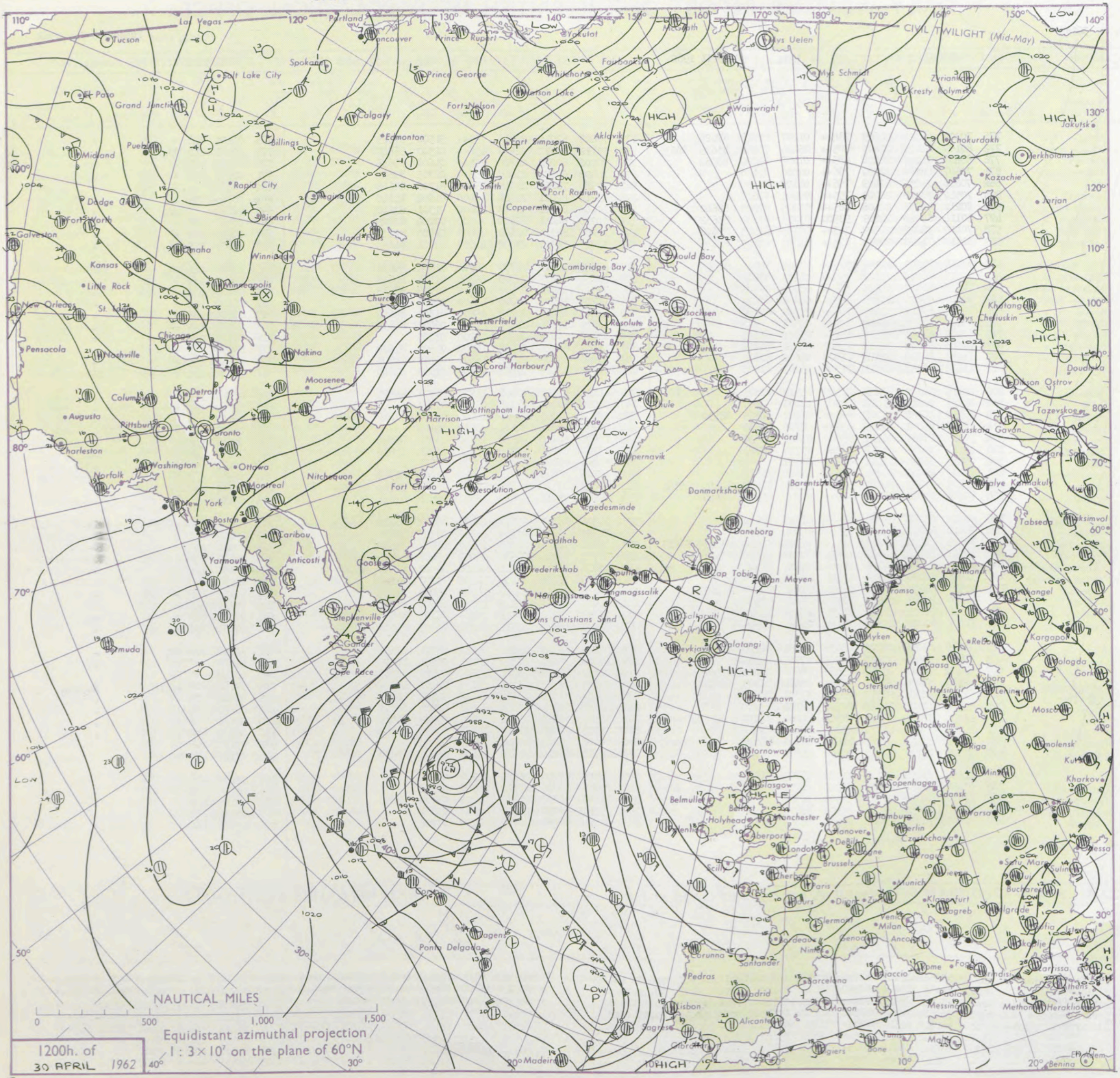
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$0T_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20622	33518	81216	95015	11508	856++	00000	88635	+++++	00306	11332	11043
B	20565	51018	32923	69021	13602	32500	00615	83830	+++++	05252	12946	1++++
C	20528	35518	81127	59506	83809	873++	00729	88709	+++++	00308	11244	1++++
D	20440	41018	73250	56808	03207	73400	00207	87915	+++++	06504	18059	1++++
I	20589	18918	61318	97012	20910	654++	00703	86611	+++++	00007	11334	149+5
J	20525	19518	71225	60012	12412	78400	31704	83815	87630	00108	11248	1++++
K	20452	16618	81027	97216	00313	7741+	00721	87710	88465	00112	11037	1++++
M	23658	02218	73314	75025	20706	754++	00303	+++++	+++++	05403	13333	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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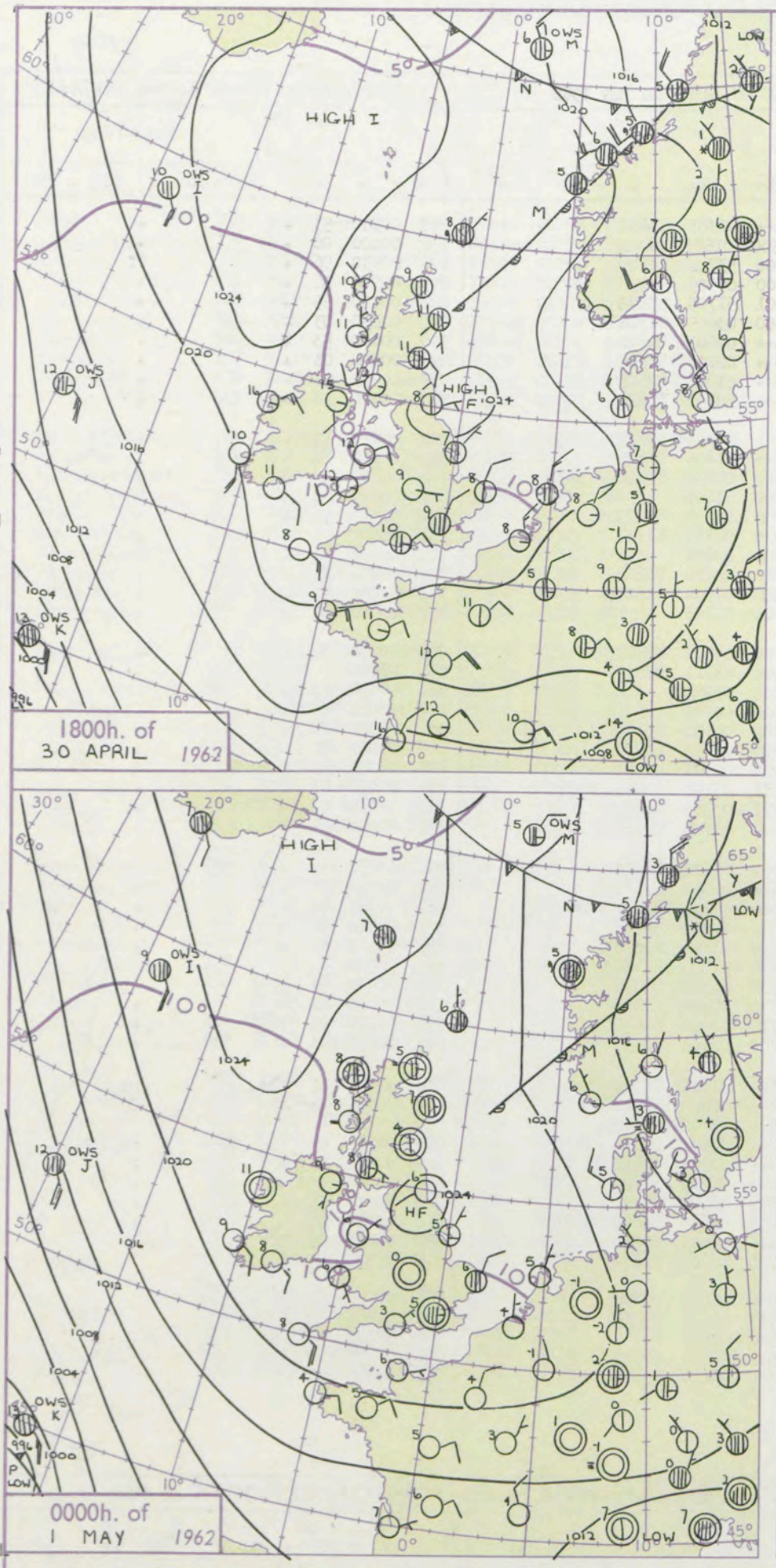

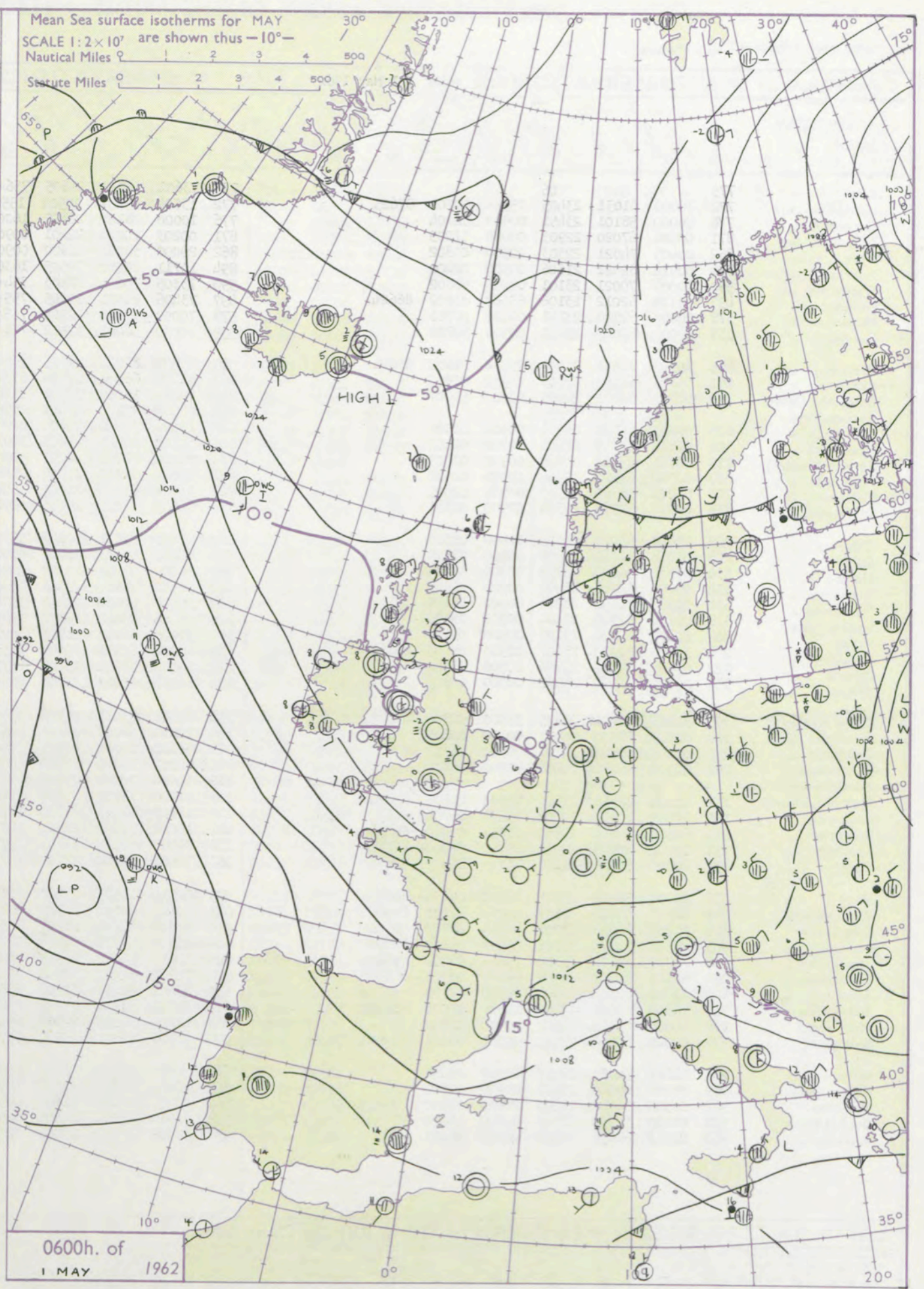

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 1 May 1962

Little movement of the high pressure belt from Britain to Iceland has occurred in the last 24 hours. It is probable that a slow decline will occur over Britain while the main anticyclone remains near Iceland. Minor disturbances will continue to move on a track from Greenland to Scandinavia then southwards. A slow fall of pressure is likely over Biscay due to advance of a trough near Spain.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry with sunny periods but east coast districts will be mainly cloudy with drizzle in places in the northeast probably encroaching south. Rather warm in west, rather cold in the east particularly near coasts.

OUTLOOK following 24 hours.

Little general change.

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

Code FM 11.A

OBSERVATIONS at 00h. 1 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775			06					
London Airport	772	70000	61031	23405	755++	02201	87625		
Gatwick	776	00000	58101	23451	00900	52204			
Thorney Island	871	00301	67020	22903	00900	01205			
Hurn	862	00405	74021	22303	00900	00802			
Guernsey	894	00912	82021	21606	00900	02400			
Wattisham	590	00000	70021	23101	00900	50802			
Gorleston	497	60108	62012	23106	65500	03802	86624		
Mildenhall	578	00000	69020	23101	00900	50703			
Cardington	559	00000	62020	23451	00900	52702			
West Raynham	485	70305	74031	23205	755++	01602	87621		
Wittering	462	03603	62020	23603	00900	01803			
Boscombe Down	746	00707	62020	22905	00900	51707			
Ross-on-Wye									
Bristol	628	00405	62020	23504	00900	01001			
Aberporth	502	01304	37050	22906	00900	02002			
Rhoose (Cardiff)	715	00706	59020	22904	00900	02803			
Plymouth	827	00000	59020	22204	00900	02500			
Chivenor	707	01005	58020	22505	00900	02001			
St. Mawgan	817	00907	62020	22304	00900	02301			
Culdrose	809	01008	63020	21305	00900	03500			
Scilly	804	01018	61010	20908	00900	03804			
Elmdon	534	00000	56020	23850	00900	51804			
Shawbury	414	00000	37040	23502	00900	02601			
Manchester	334	00503	56040	23206	00900	03400			
Squires Gate	318	01106	32040	23104	00900	03400			
Valley	302	00406	66020	23106	00900	03103			
Ronaldsway	204	13506	80020	23007	10930	04603	81360		
Carlisle	222	00705	69010	23606	00900	03804			
Watnall	354	00000	61020	23802	00900	00805			
Spurn Head	396	30204	63011	23505	35500	02704	83625		
Finningley	360	00000	58020	24103	00900	02803			
Dishforth	261	03403	66020	24103	00900	01702			
Tynemouth	262	02302	48011	24106	00900	04804			
Eskdalemuir									
Mull of Galloway	131	43204	82030	23108	45500	04402	84620		
Prestwick	135	71005	74031	22408	4583+	05704	84657	86359	
Renfrew	141	60000	56041	22610	6093+	06400	86358		
Leuchars	171	20000	82028	22904	25700	02704	82656		
Dyce	091	70000	56046	23307	757++	06802	87656		
Wick	075	60000	58010	23005	00902	04804	85075		
Cape Wrath	049	90502	10474	23107	9+0++	07201	89+00		
Sule Skerry	010	90705	04454	23007	9+0++	06707	89+00		
Lerwick	005	83507	74035	23306	855++	05400	88620		
Stornoway	026	70000	82022	23608	756++	06802	87640		
Benbecula	022	83106	80032	23109	856++	06708	88633		
Tiree	100	03510	62100	22908	00900	07703			
Aldergrove	917	11804	62020	23109	10930	05001	81358		
Malin Head	980	00000	63110	23307	00900	07802			
Belmullet	976	00000	69020	22111	00900	08801			
Birr	965	01603	74020	22407	00900	03601			
Collinstown	969	00000	69020	23007	00900	04802			
Rineanna	962	00905	66020	21908	00900	05400			
Roches Point	952	01010	59050	22008	00900	06500			
Valentia	953	01012	66050	20409	00900	02001			

OBSERVATIONS at 06h. 1 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775	73602	56022	21805	756++	02703	87635		
London Airport	772	13504	35101	22502	15500	01603	81620		
Gatwick	776	10000	28101	22352	16000	53702	81700		
Thorney Island	871	00203	70020	22201	00900	00505			
Hurn	862	20000	58041	21900	00901	51705	83080		
Guernsey	894	10711	80030	20505	16300	03605	81706		
Wattisham	590	73305	70021	22103	754++	02603	87618		
Gorleston	497	73406	64021	22205	755++	02703	87626		
Mildenhall	578	70000	57021	22202	755++	01806	87628		
Cardington	559	70000	58021	22902	756++	52703	87630		
West Raynham	485	73407	82022	22205	755++	01603	87622		
Wittering	462	80205	66031	22804	855++	01805	88625		
Boscombe Down	746	10000	56010	22601	15600	00603	81630		
Ross-on-Wye	627	00000	13104	22451	00900	51605			
Bristol	628	10506	59020	22602	00902	51804	81075		
Aberporth	502	31703	56020	22205	30930	02703	83359		
Rhoose (Cardiff)	715	00406	62020	22201	00900	00801			
Plymouth	827	20804	58030	21004	25500	03604	82620		
Chivenor	707	11002	61020	21603	15500	01704	81625		
St. Mawgan	817	00809	58020	20703	00900	01705			
Culdrose	809	51108	66011	20107	55500	04502	85620		
Scilly	804	61116	69031	18807	62500	04711	86820		
Elmdon	534	00000	02414	23252	00900	53801			
Shawbury	414	00702	20100	22501	00900	00702			
Manchester	334	30000	40050	22403	35740	01602	83650		
Squires Gate	318	41206	28040	22202	15679	01703	81630		
Valley	302	30000	58020	21705	30930	04707	83360		
Ronaldsway	204	60301	69021	22007	11531	05701	81825	85359	
Carlisle	222	60000	58051	23104	45731	03703	84656		
Watnall	354	60000	61011	22703	655++	01705	86625		
Spurn Head	396	80306	63031	22506	855++	02604	88620		
Finningley	360	70000	56021	23106	755++	02602	87624		
Dishforth	261	53602	28051	23101	35601	00601	83640	83075	
Tynemouth	262	32302	20020	22804	30930	02702	83358		
Eskdalemuir	162	30000	70020	23404	30930	03601	83358		
Mull of Galloway	131	52906	78031	21607	21430	07504	82818	83360	
Prestwick	135	11205	62041	21305	12730	04304	81856		
Renfrew	141	10000	37041	21905	10930	04501	81360		
Leuchars	171	10000	62040	21703	15730	02604	81656		
Dyce	091	10000	62040	22704	15800	03000	81657		
Wick	075	80510	12525	22407	861++	07502	88702		
Cape Wrath	049	80905	60024	22706	863++	06204	88706		
Sule Skerry	010	80505	81024	23207	885++	06702	88620		
Lerwick	005	73510	57505	22306	771++	05607	84702	87705	
Stornoway	026	70413	66012	22708	754++	07804	87618		
Benbecula	022	70201	82012	22009	755++	05604	81620	87632	
Tiree	100	63202	80051	21807	656++	06705	86640		
Aldergrove	917	50000	61042	21708	25630	06604	82640	84359	
Malin Head	980	80705	61101	22308	864++	08603	86710	88635	
Belmullet	976	11003	80020	20908	15700	08705	81650		
Birr	965	10000	70030	21703	15600	01703	81640		
Collinstown	969	10201	66020	21707	10941	04706	81360		
Rineanna	962	00806	61100	21206	00900	03504			
Roches Point	952	61210	59051	20208	625++	06606	86822		
Valentia	953	30905	62051	19008	32500	04807	83824		

OBSERVATIONS during NIGHT

Station	iii	RRT$_n$T$_E$	T$_g$T$_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00040	53	+	+
London Airport	772	00020	00	+	+
Gatwick	776	00530	56	+	1f
Thorney Island	871	00000	54	+	+
Hurn	862	00520	55	+	+
Guernsey	894	00050	03	+	+
Wattisham	590	00000	53	+	+
Gorleston	497	00050	03	+	+
Mildenhall	578	00510	56	+	+
Cardington	559	00530	58	+	+
West Raynham	485	00030	53	+	+
Wittering	462	00020	54	+	+
Boscombe Down	746	00010	55	+	+
Ross-on-Wye	627	00510	54	+	1f
Bristol	628	00010	55	+	+
Aberporth	502	00040	00	+	+
Rhoose (Cardiff)	715	00000	51	+	+
Plymouth	827	00030	51	+	+
Chivenor	707	00030	51	+	+
St. Mawgan	817	00030	01	+	+
Culdrose	809	00050	04	+	+
Scilly	804	00060		+	+
Elmdon	534	00530	57	+	1f1F
Shawbury	414	97011	55	+	+
Manchester	334	00020	00	+	+
Squires Gate	318	00010	51	+	+
Valley	302	00041	51	+	+
Ronaldsway	204	00050	03	+	+
Carlisle	222	00030	01	+	+
Watnall	354	00011	55	+	+
Spurn Head	396	00050		+	+
Finningley	360	00030	53	+	+
Dishforth	261	00001	53	+	+
Tynemouth	262	00040	00	+	+
Eskdalemuir	162	00020	01	+	+
Mull of Galloway	131	00050			
Prestwick	135	00030	51	+	+
Renfrew	141	00040	51	+	+
Leuchars	171	97020	51	+	+
Dyce	091	00020	51	+	+
Wick	075	91041	51	fid$_o$	id$_o$id
Cape Wrath	049	00051	04	ff	ff
Sule Skerry	010				
Lerwick	005	97061	05	id$_o$	id$_o$d$_o$r$_o$ir$_o$
Stornoway	026	00070	06	+	+
Benbecula	022	00070	05	+	+
Tiree	100	00050	51	+	+
Aldergrove	917	00070	02	+	+
Malin Head	980	97071	01		
Belmullet	976	97070	03		
Birr	965	97020	52		
Collinstown	969	97060	00		
Rineanna	962	97040	02		
Roches Point	952	97070	04		
Valentia	953	00070	03		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30623	33700	91217	92474	14307	9+0++	00118	89+03	+++++	00107	11243	11533
B	30565	51000	63623	65038	14202	62500	00303	86815	+++++	05352	13546	1++++
C	30528	35500	80925	59514	81309	863++	00612	88708	+++++	00408	11246	1++++
D	30440	41000	82955	56878	03006	824++	00202	88817	+++++	06804	18169	1++++
I	30589	19100	81322	96022	21709	863++	00204	88709	+++++	05008	11334	149+5
J	30526	19700	81330	60032	12112	855++	31803	88620	+++++	00107	11448	1++++
K	30452	16400	61326	97016	99813	4557+	21004	84620	86458	00110	11238	1++++
M	33659	02000	70210	75025	22105	754++	00206	+++++	+++++	05601	10223	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30623	32606	81318	95026	16807	864++	31213	88712	+++++	00107	11343	149+3
B												
C	30528	35506	10938	63026	79409	10920	00604	81458	+++++	00307	11049	1++++
D	30440	41006	82945	59808	00604	824++	00717	88717	+++++	07002	18067	1++++
I	30589	18806	71315	96022	22009	763++	21204	87708	+++++	05108	13333	149+5
J	30525	19506	71330	60022	10711	78400	31607	82815	87620	05007	11348	1++++
K	30452	16106	81325	97032	96813	855++	21710	84712	88625	00011	149+9	1++++
M	33658	01906	70111	75022	22705	755++	00400	+++++	+++++	05500	10122	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36686 — Date of Issue Wednesday 2 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 1 May 1962

VERSION TABLE °F	Station	iii	Nddff	VVwwW	PPPTT	NhClCMCH	TdTdapp	8NsChshs	8NsChshs	8NsChshs
104	Kew	775	10204	58011	20310	11600	01816	81830		
102	London Airport	772	13206	59051	20510	14600	02711	81630		
100	Gatwick	776	30000	59054	20411	31600	02711	83835		
99	Thorney Island	871	21003	67011	20711	21500	03709	82825		
97	Hurn	862	01710	78011	20211	00900	04712			
95	Guernsey	894	10812	78020	19409	11400	04708	81810		
93	Wattisham	590	70302	72022	20607	755++	01712	87627		
91	Gorleston	497	73506	62032	20508	5554+	01715	85626	87360	
90	Mildenhall	578	60602	74012	20608	65600	01710	86630		
88	Cardington	559	60406	62012	21108	656++	01712	86630		
86	West Raynham	485	60305	82012	20308	656++	02809	86630		
84	Wittering	462	60000	69012	21108	655++	01711	86625		
82	Boscombe Down	746	11306	62020	20711	15600	03711	81630		
81	Ross-on-Wye	627	11203	63020	19912	11500	03714	81825		
79	Bristol	628	10707	64050	20611	15600	03714	81630		
77	Aberporth	502	00308	48020	20510	00900	05608			
75	Rhoose (Cardiff)	715	01310	66020	20511	00900	03709			
73	Plymouth	827	21211	62021	19611	25500	05806	82622		
72	Chivenor	707	01206	61020	19614	00900	05715			
70	St. Mawgan	817	31316	66030	19211	31500	06610	83825		
68	Culdrose	809	30916	74011	18910	31400	06706	83818		
66	Scilly	804	31018	59021	18510	31400	05711	83815		
64	Elmdon	534	20605	59024	20610	25600	04716	82635		
63	Shawbury	414	10902	57050	19913	11600	05716	81830		
61	Manchester	334	03301	40040	19413	00900	04718			
59	Squires Gate	318	02813	25040	20012	00900	07712			
57	Valley	302	12306	48040	20313	11600	07710	81835		
55	Ronaldsway	204	02310	69021	20212	00900	06711			
54	Carlisle	222	22806	58050	20515	11601	08713	81835		
52	Watnall	354	30705	63021	20709	35600	03713	83630		
50	Spurn Head	396	32705	66011	21210	22531	03706	82825		
48	Finningley	360	21103	69011	21112	25600	04712	82630		
46	Dishforth	261	10605	81031	20312	18601	05713	81830		
45	Tynemouth	262	41406	66020	20610	00909	06610	84175		
43	Eskdalemuir	162	52202	69031	19515	48601	08714	83831	84646	
41	Mull of Galloway	131	22705	66051	20213	21400	07712	82815		
39	Prestwick	135	12708	64040	19813	11631	09709	81830		
37	Renfrew	141	12104	56040	19517	11601	07715	81835		
36	Leuchars	171	10713	80010	20111	11601	06604	81830		
34	Dyce	091	83610	74021	21810	854++	06702	88613		
32	Wick	075	70609	80025	22310	755++	04707	87630		
30	Cape Wrath	049	80905	74024	22407	865++	06202	88720		
28	Sule Skerry	010	83605	84022	20908	855++	05704	88620		
27	Lerwick	005	70311	80016	21309	754++	04503	84618	87630	
25	Stornoway	026	10513	82011	22710	15401	06602	81615		
23	Benbecula	022	10812	82022	21211	16400	08607	81710		
21	Tiree	100	30202	83011	20812	25630	06704	81630		
19	Aldergrove	917	12903	66021	20015	11600	10710	81835		
18	Malin Head	980	70702	69022	21111	755++	07709	87626		
16	Belmullet	976	10407	70011	19516	10930	06713	81360		
14	Birr	965	21705	74010	19615	28500	06717	81825		
12	Collinstown	969	11106	61030	19916	10930	06715	81362		
10	Rineanna	962	11008	61050	19414	18500	06712	81825		
9	Roches Point	952	51213	59052	20110	515++	05000	85825		
7	Valentia	953	11016	66050	17714	12500	04808	81823		

OBSERVATIONS at 18h. 1 May 1962

Station	iii	Nddff	VVwwW	PPPTT	NhClCMCH	TdTdapp	8NsChshs	8NsChshs	8NsChshs
Kew	775	00305	62020	17913	00900	01606			
London Airport	772	00206	58050	17913	00900	02607			
Gatwick	776	02208	60050	18411	00900	03603			
Thorney Island	871	01607	69020	18408	00900	04706			
Hurn	862	01707	69020	18109	00900	03607			
Guernsey	894	00612	80020	17109	00900	02710			
Wattisham	590	33403	66030	18210	15501	02710	81635	83075	
Gorleston	497	20706	64011	18509	10945	03712	81360		
Mildenhall	578	23304	74031	18311	15601	04610	81635		
Cardington	559	10208	66021	18710	11601	02607	81645		
West Raynham	485	10107	82021	18608	00902	02608	81070		
Wittering	462	10704	74021	19111	00901	03610	81080		
Boscombe Down	746	00508	66020	17913	00900	02604			
Ross-on-Wye	627	01106	60020	17214	00900	05711			
Bristol	628	10310	64050	17914	11600	05709	81840		
Aberporth	502	03503	48020	18009	00900	06709			
Rhoose (Cardiff)	715	01404	64020	17412	00900	03711			
Plymouth	827	01110	69020	17411	00900	05711			
Chivenor	707	02704	62020	16915	00900	07611			
St. Mawgan	817	01316	80010	17011	00900	04609			
Culdrose	809	11012	72020	16709	00905	04712	81272		
Scilly	804	40918	79030	16309	11405	06607	81815	84275	
Elmdon	534	00908	58050	18311	00900	04703			
Shawbury	414	60107	48051	17414	686++	08608	83835	84640	
Manchester	334	50606	56041	17615	35630	05504	83645	83365	
Squires Gate	318	23510	56041	17912	20930	06710	82360		
Valley	302	00105	59020	17915	00900	09608			
Ronaldsway	204	02206	66020	18313	00900	08710			
Carlisle	222	72606	66052	18414	68671	07709	85830	83645	
Watnall	354	01008	59050	18212	00900	04607			
Spurn Head	396	32304	66020	18411	32500	02720	83835		
Finningley	360	10607	69010	18613	15600	05611	81630		
Dishforth	261	31306	86031	18214	15630	07709	81640		
Tynemouth	262	40110	61021	19510	00909	08606	84175		
Eskdalemuir	162	70610	70012	18812	6863+	07604	83830	84640	86362
Mull of Galloway	131	32904	74030	18310	31400	08703	83818		
Prestwick	135	62509	64031	17613	18502	09710	81825	86080	
Renfrew	141	20713	59041	18315	15701	06303	81650		
Leuchars	171	70812	80031	20009	757++	05830	81710	87656	
Dyce	091	73412	74022	20910	754++	03703	87618		
Wick	075	70309	89022	21008	755++	05703	81620	87630	
Cape Wrath	049	50505	83012	21007	556++	03706	85630		
Sule Skerry	010	80102	84022	21709	886++	07707	88630		
Lerwick	005	80212	85025	20607	855++	05603	86620		
Stornoway	026	30313	82011	21909	15601	05605	81630	83075	
Benbecula	022	00912	80020	20010	00900	07805			
Tiree	100	13406	82010	19210	00901	05710	81075		
Aldergrove	917	10805	59040	17915	11600	09708	81830		
Malin Head	980	10505	74020	19209	00901	07708	81070		
Belmullet	976	00514	69100	17512	00900	09711			
Birr	965	01308	74011	17216	00900	07708			
Collinstown	969	01107	66050	18014	00900	05709			
Rineanna	962	03013	74020	16916	00900	05710			
Roches Point	952	11109	59051	17110	15600	04709			
Valentia	953	01211	69020	15814	00900	04606			

OBSERVATIONS during DAY

Station	iii	RRTxTE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00130	101	+	+
London Airport	772	00140	092	+	+
Gatwick	776	00131	096	+	+
Thorney Island	871	00110	129	+	+
Hurn	862	00110		+	+
Guernsey	894	00110	131	+	+
Wattisham	590	00100		+	+
Gorleston	497	00100	049	+	+
Mildenhall	578	00110	069	+	+
Cardington	559	00120	079	+	+
West Raynham	485	00110	073	+	+
Wittering	462	00110	073	+	+
Boscombe Down	746	00140	131	+	+
Ross-on-Wye	627	00150	124	+	+
Bristol	628	00150	118	+	+
Aberporth	502	00110	126	+	+
Rhoose (Cardiff)	715	00130	134	+	+
Plymouth	827	00120	130	+	+
Chivenor	707	00170	136	+	+
St. Mawgan	817	00130	135	+	+
Culdrose	809	00110	130	+	+
Scilly	804	00120	131	+	+
Elmdon	534	00130	123	+	+
Shawbury	414	00160	110	+	+
Manchester	334	00170	087	+	+
Squires Gate	318	00130	121	+	+
Valley	302	00150	128	+	+
Ronaldsway	204	00150	113	+	+
Carlisle	222	00180	107	+	+
Watnall	354	00130	085	+	+
Spurn Head	396	00110	074	+	+
Finningley	360	00140	101	+	+
Dishforth	261	00151	120	+	+
Tynemouth	262	97131	125	+	do
Eskdalemuir	162	00170	064	+	+
Mull of Galloway	131	00151			
Prestwick	135	00140	137	+	+
Renfrew	141	00210	106	+	+
Leuchars	171	00130	105	+	+
Dyce	091	00110	050	+	+
Wick	075	00111	015	+	+
Cape Wrath	049	00080		+	+
Sule Skerry	010	00100			
Lerwick	005	97091	005	+	id
Stornoway	026	00100	092	+	+
Benbecula	022	00130	096	+	+
Tiree	100	00120	103	+	+
Aldergrove	917	00180	016	+	+
Malin Head	980	0011	079		
Belmullet	976	9717	132		
Birr	965	9717	129		
Collinstown	969	9716	105		
Rineanna	962	0017	131		
Roches Point	952	0011	102		
Valentia	953	0016	123		

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

O.W.S.	YQLaLaLa	LoLoLoGG	Nddff	VVwwW	PPPTT	NhClCMCH	DsvsTapp	8NsChshs	8NsChshs	OTsTsTdTd	Id dw dw Pw Hw	Id dw dw Pw Hw
A	30622	32812	81214	96022	19508	856++	32009	82710	88635	00307	11233	11543
B	30565	51012	83448	61152	15502	824++	00215	88815	+++++	05351	18451	1++++
C	30528	35512	30935	65021	85710	32500	00241	84820	+++++	00507	16051	1++++
D	30440	41012	63245	59028	98606	27400	00503	82810	86815	06751	18069	1++++
I	30589	18912	61117	95032	23048	663++	00207	86707	+++++	05207	11133	149+5
J	30524	19312	71232	65022	10312	75400	31707	87615	+++++	00107	11249	19312
K	30451	15612	31223	98158	96914	32460	21707	83815	+++++	00111	11248	149+9
M	33658	02012	73207	80022	23005	6554+	00400	+++++	+++++	05550	100+0	14943

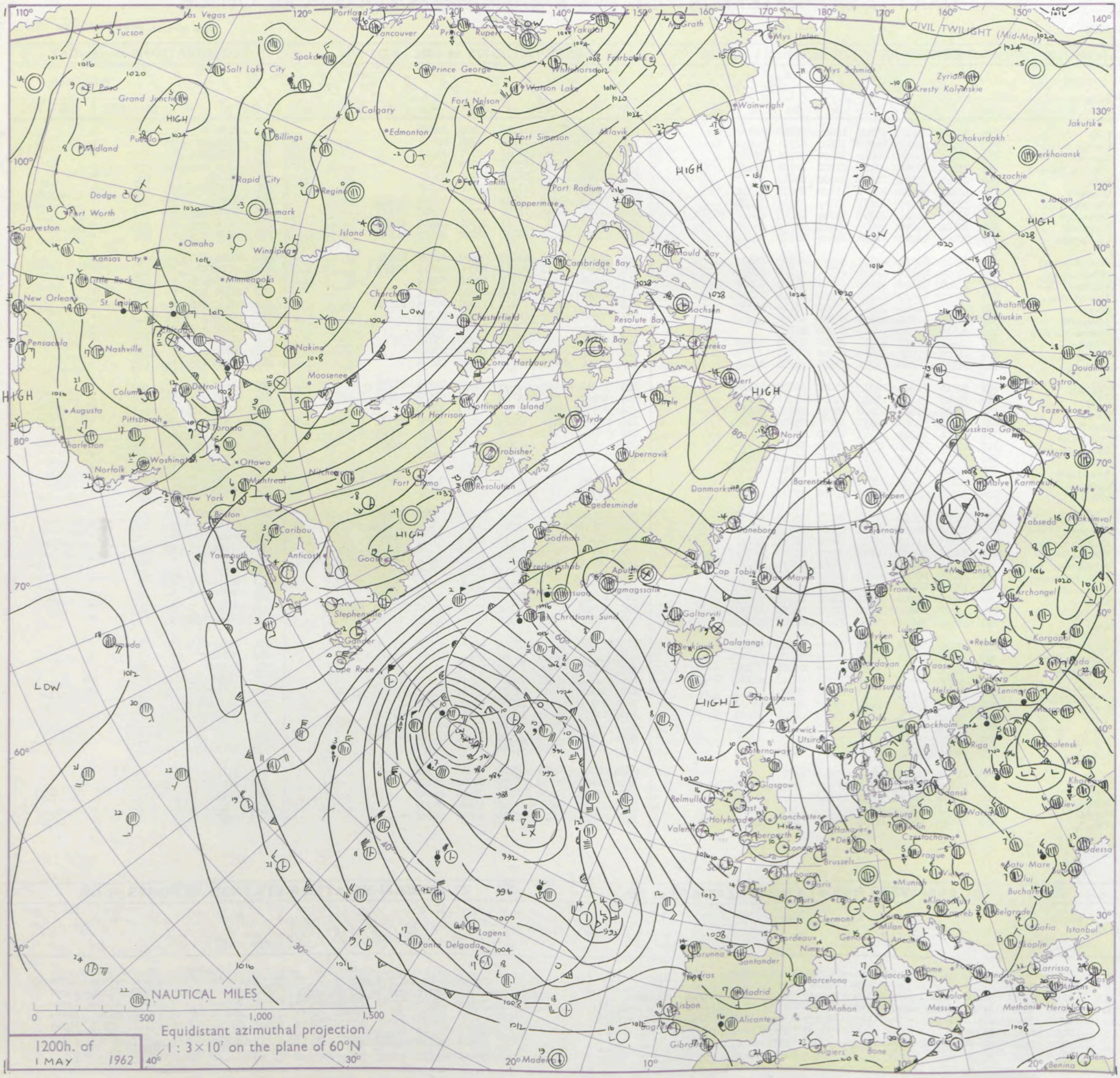
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	YQLaLaLa	LoLoLoGG	Nddff	VVwwW	PPPTT	NhClCMCH	DsvsTapp	8NsChshs	8NsChshs	OTsTsTdTd	Id dw dw Pw Hw	Id dw dw Pw Hw
A	30619	32918	81013	94102	21507	864++	00209	88710	+++++	00206	11033	11544
B	30565	51018	83439	59838	14802	825++	00703	88820	+++++	05300	18552	1++++
C	30528	35518	60930	63021	91610	90908	00225	862++	+++++	00507	16061	1++++
D	30440	41018	73242	59878	96005	724++	00810	87812	+++++	06502	18066	1++++
I	30589	19118	70915	97031	23109	764++	00501	87710	+++++	05107	10933	149+5
J	30526	19418	71130	60022	08411	78400	31713	83810	88615	00108	16240	1++++
K	30452	15718	71923	98258	96413	724++	00220	87810	+++++	05012	149+9	1++++
M	33658	01918	83217	80022	21605	6742+	00710	+++++	+++++	05602	13233	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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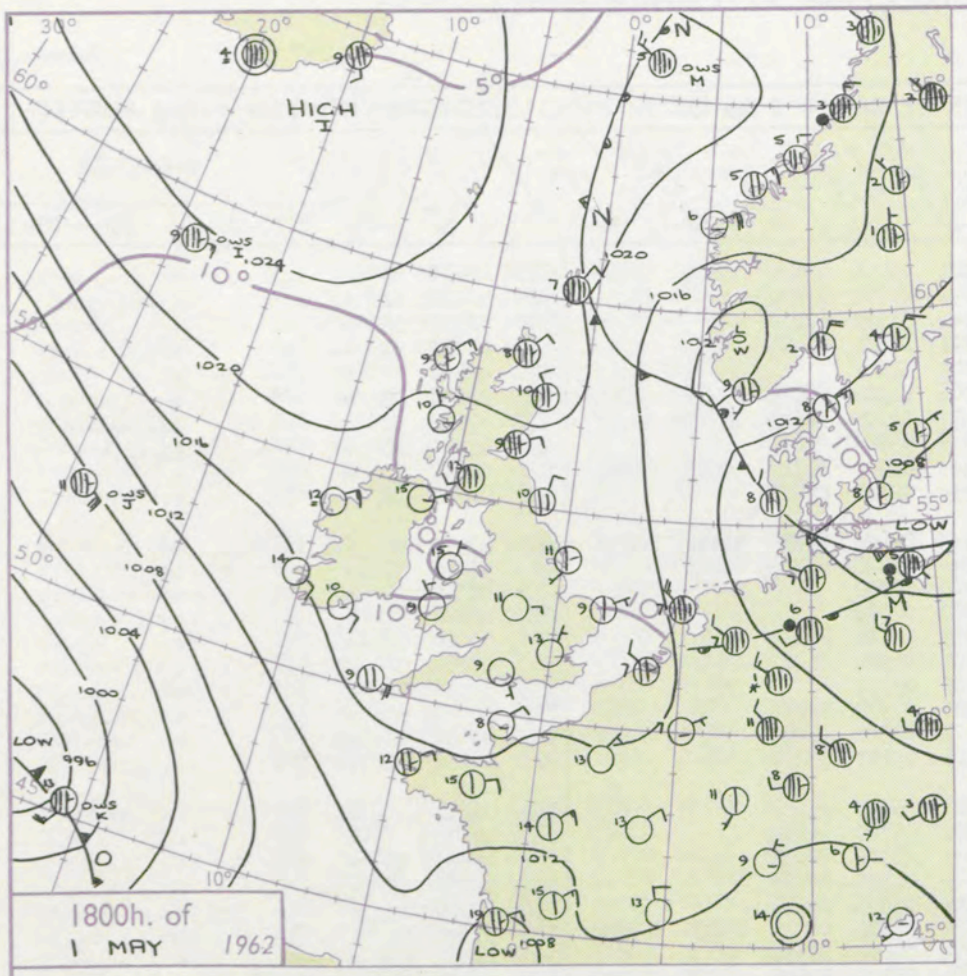

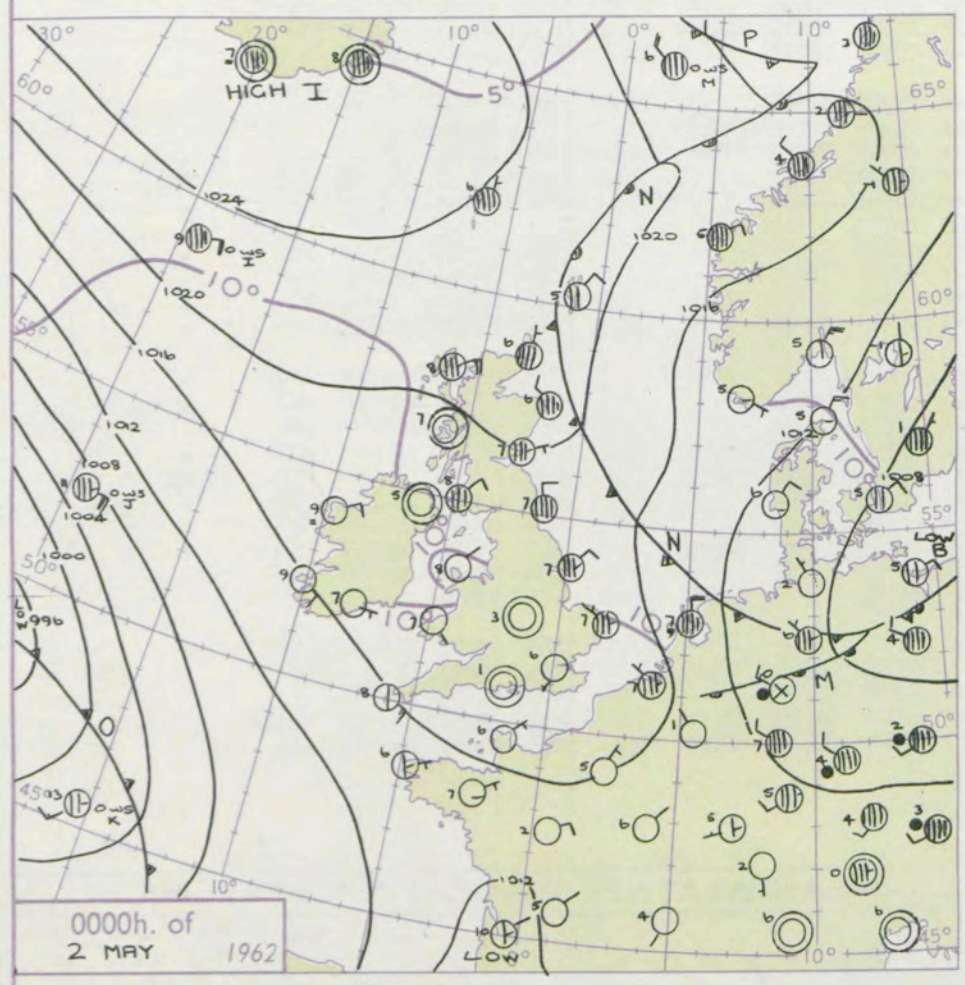

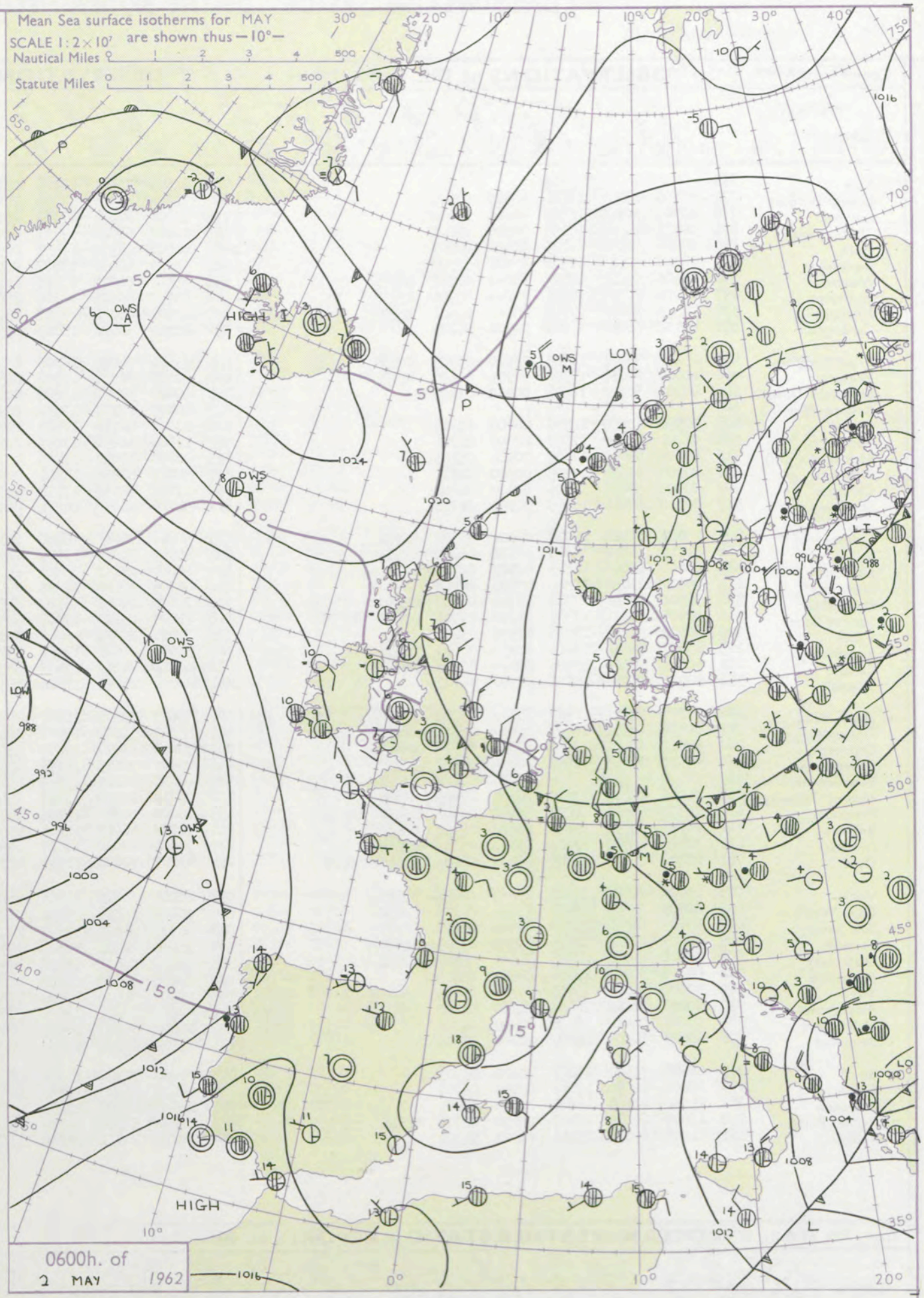

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 2 May 1962

Western and central areas of the North Atlantic will continue cyclonic. A depression which has moved northwards from north of the Black Sea is expected to continue east of the Baltic. The ridge of high pressure over the British Isles will probably decline slowly but leaving pressure high in the Iceland area. Weak depressions occupy the Mediterranean.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly sunny and rather warm in Northern Ireland and western Britain. Probably becoming cloudy with average temperatures in central Britain. Mainly cloudy, average temperatures or rather cold in the east. Overnight a few places in England will have ground frost and slight air frost.

OUTLOOK for following 24 hours.

Probably becoming less settled, with outbreaks of rain in a few areas.

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

Code FM 11.A

OBSERVATIONS at 00h. 2 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			06					
London Airport	772	02105	57050	17806	00900	03701			
Gatwick	776	00000	58100	18200	00900	50302			
Thorney Island	871	00401	74020	18103	00900	01001			
Hurn	862	00000	56050	17601	00900	00802			
Guernsey	894	00810	82010	17406	00900	52302			
Wattisham	590	62406	69031	17902	655++	01705	86625		
Gorleston	497	73206	62021	17407	756++	03705	87630		
Mildenhall	578	10103	66011	17705	15600	02504	81630		
Cardington	559	00102	56010	18002	00900	01703			
West Raynham	485	23105	74011	17507	25600	03705	82630		
Wittering	462	10000	69030	17906	00901	02608	81078		
Boscombe Down	746	00000	58020	18204	00900	01102			
Ross-on-Wye	627								
Bristol	628	00506	62050	18306	00900	02206			
Aberporth	502	01401	40050	17307	00900	05701			
Rhoose (Cardiff)	715	00609	56040	17607	00900	05103			
Plymouth	827	00905	61020	17205	00900	02801			
Chivenor	707	00905	59020	17306	00900	04801			
St. Mawgan	817	00912	58010	16405	00900	02706			
Culdrose	809	10809	12010	16206	00901	03502	81072		
Scilly	804	21014	81010	15508	00902	04602	82075		
Elmdon	534	00000	48040	18303	00900	02703			
Shawbury	414	00000	22051	18205	00900	04103			
Manchester	334	51504	40041	17708	55700	04702	85650		
Squires Gate	318	52905	58011	17307	15732	07704	81650	83075	
Valley	302	00302	56040	17508	00900	05602			
Ronaldsway	204	83607	69031	17811	8093+	06603	88358		
Carlisle	222	60613	69021	19608	656++	05206	86640		
Watnall	354	00000	19050	18006	00900	04703			
Spurn Head	396	70309	59031	18207	755++	05400	87620		
Finningley	360	80606	56031	18507	856++	05302	88641		
Dishforth	261	83611	48051	19007	863++	05005	88707		
Tynemouth	262	83612	74025	19507	866++	05803	88730		
Eskdalemuir	162								
Mull of Galloway	131	21415	82011	17608	25500	07805	82620		
Prestwick	135	60309	60041	18208	55701	06002	85656	84075	
Renfrew	141	20708	74031	19808	25600	05103	82635		
Leuchars	171	70804	80012	19907	756++	05802	87634		
Dyce	091	83209	74205	20606	854++	04705	82615	88619	
Wick	075	83606	80025	20406	854++	05806	88613		
Cape Wrath	049	80505	83032	20506	856++	06705	88630		
Sule Skerry	010	83605	81512	21307	865++	06400	88720		
Lerwick	005	40209	82011	20305	45500	02805	84620		
Stornoway	026	70521	80031	20908	755++	05504	87622		
Benbecula	022	00708	80020	19206	00900	05605			
Tiree	100	00000	74020	18307	00900	06803			
Aldergrove	917	00000	58040	18405	00900	04100			
Malin Head	980	00000	74020	18606	00900	04702			
Belmullet	976	00609	59100	16609	00900	07805			
Birr	965	01602	74020	17207	00900	05803			
Collinstown	969	00801	62050	17609	00900	04702			
Rineanna	962	01006	61100	16807	00900	04601			
Roches Point	952	10907	66020	16807	15600	06703	81645		
Valentia	953	01008	69020	15709	00900	51302			

OBSERVATIONS at 06h. 2 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	62302	33041	17406	35601	03701	83630	83075	
772	72304	37051	17504	756++	02701	87630		
776	70000	32101	17751	755++	51503	87625		
871	10102	67020	17901	00901	01601	81075		
862	00000	28100	17551	00900	51501			
894	50909	80030	17007	00906	04300	85075		
590	83107	64021	17206	4647+	04302	84712	88360	
497	83610	60505	16206	856++	05709	08630		
578	83502	66021	17007	854++	05500	81710	83615	88625
559	83102	38031	18003	855++	02303	88627		
485	83611	74021	16706	854++	04604	83708	84618	88630
462	80000	56031	17806	855++	05602	82714	88625	
746	00000	37050	18202	00900	00702			
627	00000	17100	17602	00900	02603			
628	10000	48110	17803	00902	01706	81075		
502	11808	48050	17007	00901	05500	81080		
715	00805	37050	17705	00900	03502			
827	60703	62031	17204	00906	02302	86275		
707	11008	59030	17204	00901	03300	81080		
817	51109	61030	16504	00906	02201	85277		
809	50810	70031	16006	00900	05801	85168		
804	31013	79020	15109	00902	05703	83072		
534	60000	15111	18303	656++	03301	86645		
414	61305	12284	17505	656++	03503	86635		
334	70000	28041	16907	6564+	05504	86640		
318	71008	48602	17007	6857+	06501	82825	85640	87359
302	70000	62031	16806	7093+	04400	87358		
204	50000	62041	17007	45701	05502	84656		
222	60511	74012	19407	58530	03302	83823	84635	
354	80000	23021	17806	863++	05504	88707		
396	73613	63205	16907	755++	05706	87620		
360	83607	59022	17807	854++	06605	83713	88619	
261	73610	61012	17807	754++	03705	83710	87616	
262	83613	74205	18106	856++	06703	88630		
162	82005	80022	19405	856++	03603	88640		
131	20710	80020	17307	25400	05702	82615		
135	40208	64031	17906	35701	04400	83656		
141	71007	66012	18508	755++	04706	87622		
171	70504	82022	18607	755++	04605	81718	87625	
091	83407	82022	19307	855++	02705	88622		
075	80308	80025	18906	854++	04606	84615	88625	
049	90502	10402	19206	9+0++	06712	89+00		
010	80302	82025	19707	884++	05707	88815		
005	70208	82021	18305	755++	02713	87622		
026	70512	82021	19707	754+2	05703	81709	87614	
022	30710	80030	18407	00901	07503	83075		
100	31410	74100	17508	15531	07604	81628		
917	50802	48101	17606	20871	05501	82358	85070	
980	00000	80020	18308	00900	06705			
976	01108	62100	15810	00900	06704			
965	00000	74020	16604	00900	04603			
969	10601	56400	17308	10931	07400	81360		
962	11306	59100	16008	00901	04702	81070		
952	71008	58051	15709	15602	07706	81645	87070	
953	70914	74031	13810	31530	52608	83823	87358	

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONVECTION TA °C
775	00030	53 +	+		40
772	00020	52 +	+		39
776	00531	55 +	+		38
871	00010	52 +	+		37
862	00520	55 +	+		36
894	00050	02 +	+		35
590	97020	52 +	id_o		34
497	91060	06 +	$id_o ir_o$		33
578	00030	52 +	+		32
559	00010	54 +	+		31
485	97060	00 +	id		30
462	97030	52 +	id_o		29
746	00510	54 +	+		28
627	00020	52 +	+		27
628	00020	53 +	+		26
502	00060	01 +	+		25
715	00030	50 +	+		24
827	00030	50 +	+		23
707	00040	02 +	+		22
817	00030	00 +	+		21
809	00050	+	+		20
804	00070	+	+		19
534	00500	53 +	+		18
414	00030	52 +	ff		17
334	00070	05 +	+		16
318	97050	02 +	ir_o		15
302	00051	50 +	+		14
204	97070	04 +	+		13
222	00070	06 +	+		12
354	00050	52 +	+		11
396	97060	id_o	id_o		10
360	00060	01 +	+		9
261	00071	06 +	+		8
262	97050	05 id_o	id_o		7
162	00040	03 +	+		6
131	00051				5
135	00050	02 +	+		4
141	00070	05 +	+		3
171	00050	05 +	+		2
091	97060	05 id_o	+		1
075	92051	05 id_o	+		0
049	00060	05 +	if		−1
010	91051	03			−2
005	00051	04 +	+		−3
026	97060	05 +	id_o		−4
022	00060	03 +	+		−5
100	00050	51 +	+		−6
917	00040	52 +	+		−7
980	97050	01			−8
976	97080	03			−9
965	97040	51			−10
969	97070	01			−11
962	00070	05			−12
952	97070	04			−13
953	00080	04			−14
					−15
					−16
					−17
					−18
					−19
					−20
					−21
					−22
					−23
					−24
					−25
					−26
					−27
					−28
					−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33000	80909	97022	24107	855++	00114	88621	+++++	00105	10932	11542
B	40565	51000	83635	63258	17603	854++	00215	88610	+++++	05101	18551	1++++
C	40528	35500	80715	61616	95008	8042+	00014	88515	+++++	00207	15950	1++++
D	40440	41000	72933	59807	94407	62460	00507	86812	+++++	06402	17969	1++++
I	40590	19300	80820	97022	23109	863++	21401	80708	+++++	05106	10833	11044
J	40525	19200	70932	65012	06511	75500	21815	87630	+++++	00007	15940	11346
K	40456	15300	52217	98028	01813	58400	13124	83818	85625	00112	14949	1++++
M	43650	02000	83121	65025	17506	7732+	11723	+++++	+++++	05205	13135	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33306	00705	97011	23106	00900	00705	+++++	+++++	05005	10040	11233
B	40565	51006	83624	58618	17004	8042+	00705	88515	+++++	00103	15150	1++++
C	40528	35506	80730	61616	95008	8042+	00400	88515	+++++	00207	15950	1++++
D	40440	41006	72940	61808	89308	72400	00729	87815	+++++	06606	17956	1++++
I	40590	18906	70816	97022	20708	7553+	21711	87620	+++++	05305	10933	11245
J	40525	18806	80940	65022	00311	6552+	21837	88620	+++++	00007	15942	11345
K	40463	14306	31611	98031	04513	15601	14213	81645	83070	05012	14945	1++++
M	43659	02106	73319	70805	15105	794++	00709	+++++	+++++	05403	13345	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36687 — *Date of Issue* Thursday 3 May 1962

Code FM 11.A — OBSERVATIONS at 12h. — 2 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
Kew	775	73607	60022	16512	5577+	04703	85650	83365	
London Airport	772	83506	58041	16612	845++	04707	84625	88645	
Gatwick	776	83504	74032	16412	856++	04604	88635		
Thorney Island	871	12008	74010	17011	11500	05702	81825		
Hurn	862	11807	74010	16313	11500	05711	81820		
Guernsey	894	50709	69012	16912	00902	04102	85077		
Wattisham	590	73410	80025	16408	754++	04803	87615		
Gorleston	497	73410	62016	16108	756++	04400	87630		
Mildenhall	578	80206	69022	16609	854++	05803	86615	88630	
Cardington	559	83402	59032	17109	854++	06704	85619	88637	
West Raynham	485	73010	82015	16508	755++	03703	82708	87618	
Wittering	462	83403	56015	17308	854++	05702	86710	88615	
Boscombe Down	746	20501	51030	17014	25600	05708	82635		
Ross-on-Wye	627	73403	60021	16014	756++	07808	87635		
Bristol	628	61507	61050	16814	656++	05707	86640		
Aberporth	502	00106	56050	16311	00900	06801			
Rhoose (Cardiff)	715	01008	74010	16513	00900	05706			
Plymouth	827	61611	61022	16513	00902	07400	86075		
Chivenor	707	31509	59030	15916	00901	07710	83080		
St. Mawgan	817	61317	69022	16112	00908	03001	86278		
Culdrose	809	51310	62022	16112	21508	08101	82825	85272	
Scilly	804	41113	66030	15210	00905	08103	84075		
Elmdon	534	61301	36042	16711	657++	06708	86656		
Shawbury	414	42702	56041	15714	41630	08812	84840		
Manchester	334	60000	36042	15813	65600	05710	84630	84650	
Squires Gate	318	71205	37046	15915	6563+	08710	82635	85650	
Valley	302	22008	56041	16212	25700	08704	82656		
Ronaldsway	204	10817	62041	16411	15500	06604	81620		
Carlisle	222	41202	83011	17311	11602	05714	81830	84070	
Watnall	354	80707	48022	16908	855++	05802	85710	88620	
Spurn Head	396	70215	63025	16408	755++	02703	87620		
Finningley	360	83607	61022	17210	855++	04806	88624		
Dishforth	261	70206	59042	17309	755++	03806	87624		
Tynemouth	262	70115	74022	17507	756++	04604	87636		
Eskdalemuir	162	40906	83031	16911	11506	04815	81828	84072	
Mull of Galloway	131	51406	78031	16810	55400	06805	85618		
Prestwick	135	70207	66021	16411	755++	05711	87620		
Renfrew	141	60906	48042	17111	685++	05811	81822	86628	
Leuchars	171	71006	74012	16909	55508	04811	85630	87270	
Dyce	091	73409	82012	17709	755++	02708	87625		
Wick	075	80206	85022	17308	855++	03708	81620	88625	
Cape Wrath	049	70000	81024	18306	756++	05706	87630		
Sule Skerry	010	80502	82022	18008	884++	05707	88815		
Lerwick	005	70508	83022	16507	755++	01710	87625		
Stornoway	026	50610	82205	18510	45501	07710	82710	84625	
Benbecula	022	40910	83030	17311	11401	07807	81818	84075	
Tiree	100	61605	66031	16812	11406	08707	81815	86275	
Aldergrove	917	22403	61040	16215	21600	09710	82835		
Malin Head	980	10608	69030	16111	12600	08706	81830		
Belmullet	976	11712	64050	14817	11500	09807	81826		
Birr	965	11707	66030	15317	11500	07707	81824		
Collinstown	969	10907	66030	16213	11600	09606	81830		
Rineanna	962	51412	61051	14817	00902	07707	85081		
Roches Point	952	71213	58052	15412	11506	08801	81823	87270	
Valentia	953	61509	72022	13018	00902	07806	86070		

OBSERVATIONS at 18h. — 2 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
Kew	775	80000	40042	15311	856++	06705	88640		
London Airport	772	40605	40041	15312	35601	06707	83639		
Gatwick	776	70805	56022	15411	756++	06602	87635		
Thorney Island	871	72205	74021	15810	756++	05706	87635		
Hurn	862	11805	66010	15511	15601	04704	81640		
Guernsey	894	10705	80011	15911	00901	03603	81075		
Wattisham	590	50207	76022	15210	25601	04504	82640	85080	
Gorleston	497	63506	64012	15408	25608	03605	82632	85275	
Mildenhall	578	73601	67022	15211	31602	04706	83830	87072	
Cardington	559	70502	56012	15810	755++	06709	82620	87640	
West Raynham	485	70108	74021	15407	00902	03705	87075		
Wittering	462	50000	56012	15410	25602	05709	82635	85072	
Boscombe Down	746	71908	66021	15512	756++	05801	85635	87650	
Ross-on-Wye	627	72305	60021	14115	756++	07707	87630		
Bristol	628	82706	58052	14814	85700	06707	88650		
Aberporth	502	00703	48051	15111	00900	08704			
Rhoose (Cardiff)	715	32303	69011	14813	15602	07607	81645		
Plymouth	827	11505	64011	15311	00901	06708	81075		
Chivenor	707	33008	59051	14714	10981	07602	81358	83080	
St. Mawgan	817	11311	74011	15011	00902	04605	81075		
Culdrose	809	11007	66020	15111	00901	08604	81072		
Scilly	804	41209	61030	14611	00902	09604	84075		
Elmdon	534	61107	48051	14413	657+1	08706	86650		
Shawbury	414	33406	56041	13815	11680	08604	81840	83358	
Manchester	334	61105	32041	13813	656++	06604	86640		
Squires Gate	318	13209	56051	14211	10941	08606	81362		
Valley	302	22106	48040	14710	00901	08707	82070		
Ronaldsway	204	61203	64041	14710	00901	07710	86078		
Carlisle	222	20801	82011	15315	18602	06708	81830		
Watnall	354	71101	32042	15410	35508	06702	83625	87270	
Spurn Head	396	50310	63022	15607	00904	03607	85070		
Finningley	360	70202	59041	15312	00906	05607	87075		
Dishforth	261	60107	58042	15011	00902	03610	81070	86075	
Tynemouth	262	20504	74021	15907	00908	04708	82275		
Eskdalemuir	162	30608	74011	14412	24608	04816	82838		
Mull of Galloway	131	41404	78011	14210	21408	06718	82815	83275	
Prestwick	135	12608	57031	13012	00902	06711	81075		
Renfrew	141	10803	56041	13615	00902	05717	81070		
Leuchars	171	20811	76031	15208	00901	04507	82070		
Dyce	091	63605	66031	16308	25601	02603	82630	85075	
Wick	075	80110	83022	15607	6547+	04708	86618	88459	
Cape Wrath	049	60502	83022	16106	686++	05708	86830		
Sule Skerry	010	70105	84032	16207	6857+	05711	86825	86360	
Lerwick	005	70208	63581	14707	755++	05608	87620		
Stornoway	026	60410	86021	16608	25501	05710	82624	86075	
Benbecula	022	60809	89031	15610	684++	07609	81818	86635	
Tiree	100	13507	74011	14610	15601	07714	81630		
Aldergrove	917	11405	62040	13415	14600	09711	81638		
Malin Head	980	50707	72031	14010	00905	07712	85273		
Belmullet	976	40808	62051	12417	42500	08611	84826		
Birr	965	11711	70010	13316	11500	04707	81828		
Collinstown	969	51105	62051	14314	45730	09709	84656	85360	
Rineanna	962	31412	69031	12816	10942	06606	81365	83080	
Roches Point	952	11209	58051	13911	00901	07810	81070		
Valentia	953	31212	82020	10416	10949	02721	81360	83170	

OBSERVATIONS during DAY

Station	iii	RRT	T_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00120	009	+		+
London Airport	772	00130	013	+		+
Gatwick	776	00131	023	+		+
Thorney Island	871	00120	079	+		+
Hurn	862	00140		+		+
Guernsey	894	00140	139	+		+
Wattisham	590	97110			id_o	+
Gorleston	497	97100	051		ir_o	+
Mildenhall	578	00110	020	+		+
Cardington	559	00100	000	+		+
West Raynham	485	97090	056		id_o	+
Wittering	462	97100	000		id_o	+
Boscombe Down	746	00150	077	+		+
Ross-on-Wye	627	00170	062	+		+
Bristol	628	00160	087	+		+
Aberporth	502	00130	109	+		+
Rhoose (Cardiff)	715	00160	116	+		+
Plymouth	827	00130	135	+		+
Chivenor	707	00180	133	+		+
St. Mawgan	817	00140	136	+		+
Culdrose	809	00130	136	+		+
Scilly	804	00130	126	+		+
Elmdon	534	00140	042	+		+
Shawbury	414	00160	058	+		+
Manchester	334	00150	029	+		+
Squires Gate	318	00160	093	+		+
Valley	302	00140	095	+		+
Ronaldsway	204	00110	130	+		+
Carlisle	222	00160	089	+		+
Watnall	354	00110	000	+		+
Spurn Head	396	00090	051	+		+
Finningley	360	00130	039	+		+
Dishforth	261	00121	041	+		+
Tynemouth	262	00080	051	+		+
Eskdalemuir	162	00140	078	+		+
Mull of Galloway	131	00110				
Prestwick	135	00140	080	+		+
Renfrew	141	00160	066	+		+
Leuchars	171	00110	065	+		+
Dyce	091	00110	066	+		+
Wick	075	97080	000	+		ir_o
Cape Wrath	049	00090				
Sule Skerry	010	00090		+		+
Lerwick	005	91091	017	+		$d_or_opr_o$
Stornoway	026	97100	049		id_o	+
Benbecula	022	00120	118	+		+
Tiree	100	00130	108	+		+
Aldergrove	917	00170	107	+		+
Malin Head	980	0012	133			
Belmullet	976	0019	124			
Birr	965	0018	133			
Collinstown	969	9715	108			
Rineanna	962	0018	132			
Roches Point	952	0018	127			
Valentia	953	0018	080			

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33212	00906	97020	21910	00900	00707	+++++	+++++	00604	10911	11444
B	40565	51012	90218	03456	20604	9+0++	00220	89+01	+++++	00104	10459	1++++
C	40528	35512	80537	63028	94308	80907	00810	882++	+++++	00205	15750	1++++
D	40440	41012	83225	59808	99209	6242+	00105	86815	88458	06206	18059	1++++
I	40589	18912	31016	98018	17909	34600	00711	83630	+++++	05105	10933	11245
J	40524	18412	71221	60026	03612	35770	21217	83656	87458	00211	16051	11545
K	40451	13812	61824	70021	08114	20942	63602	82363	86065	00212	11843	11452
M	43659	02012	50212	80158	14606	59400	00400	+++++	+++++	05303	10234	1++++

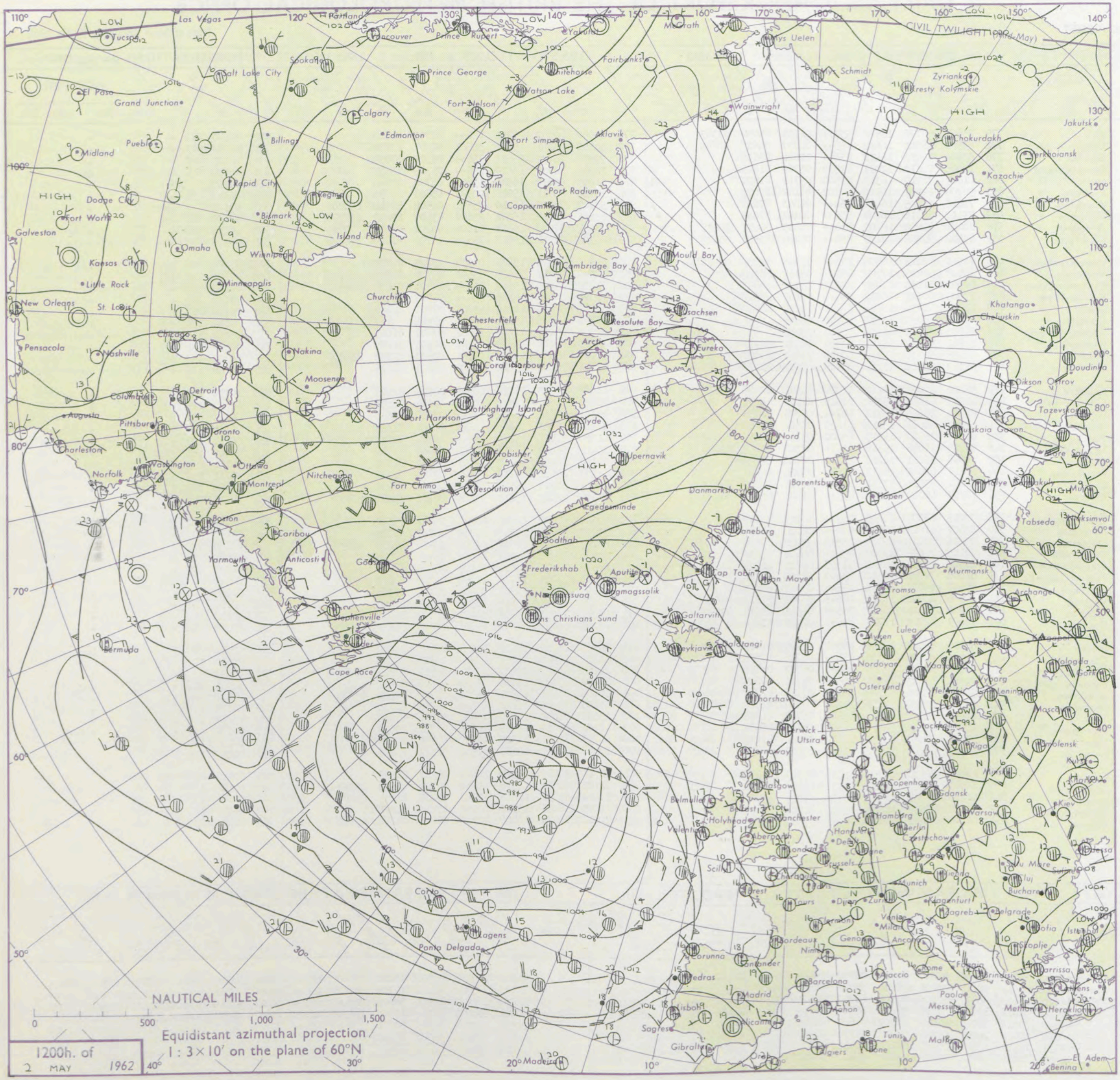
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40621	33318	81503	95022	17207	863++	00714	88708	+++++	00106	10040	11345
B	40565	51018	70314	61104	18605	856++	00708	88644	+++++	00304	10416	1++++
C	40528	35518	80537	56606	87308	8042+	00741	88510	+++++	00107	15351	16260
D	40440	41018	82918	65808	88810	62501	00507	86820	+++++	05905	17861	1++++
I	40590	19118	71115	98018	15609	784++	00709	81818	87622	05207	11123	11546
J	40527	19418	71017	65022	01712	36441	61716	83710	85070	00210	11219	10843
K	40450	14418	72116	70022	08513	2254+	61308	82823	87362	00011	12043	12344
M	43659	02018	70413	80158	15405	6956+	00400	+++++	+++++	05400	10433	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


CIVIL TWILIGHT (Mid-May)
LOW
HIGH
Las Vegas
Tucson
El Paso
Grand Junction
Salt Lake City
Portland
Vancouver
Prince Rupert
Yakutat
Whitehorse
Fairbanks
McGrath
Nys Uelen
Nyx Schmidt
Zyrianka
Chokurdakh
Jakutsk
Wainwright
Aklavik
Fort Nelson
Watson Lake
Prince George
Fort Simpson
Fort Smith
Calgary
Edmonton
Billings
Pueblo
Midland
Dodge City
Fort Worth
Galveston
Rapid City
Bismarck
Regina
Island Falls
Winnipeg
Omaha
Kansas City
Minneapolis
Little Rock
New Orleans
St. Louis
Chicago
Nashville
Pensacola
Nakina
Moosonee
Detroit
Columbus
Pittsburg
Toronto
Augusta
Charleston
Norfolk
Washington
Ottawa
Montreal
New York
Boston
Caribou
Yarmouth
Anticosti
Stephenville
Bermuda
Cape Race
Nitchequon
Fort Chimo
Resolution
Port Radium
Coppermine
Cambridge Bay
Mould Bay
Resolute Bay
Arctic Bay
Eureka
Alert
Thule
Hyde
Upernavik
Frobisher
Nottingham Island
Fort Harrison
Churchill
Chesterfield
Coral Harbour
Khatanga
Chelyuskin
Dikson Ostrov
Tazevskoye
Doudinka
Kazachie
Verkhoiansk
Yakutsk
Nord
Barentsburg
Danmarkshavn
Hopen
Godthab
Frederikshab
Aputiteq
Egedesminde
Jakobshavn
Cap Tobin
Jan Mayen
Galtarvit
Reykjavik
Thorshavn
Lerwick
Utsira
Stornoway
Glasgow
Belmullet
Valentia
Holyhead
Manchester
Scilly
Brest
Tours
Bordeaux
Corunna
Santander
Madrid
Lisbon
Sagres
Gibraltar
Oran
Algiers
Tunis
Malta
Messina
Paola
Catania
Naples
Rome
Genoa
Milan
Nice
Marseilles
Barcelona
Palma
Ajaccio
Cagliari
Zurich
Munich
Vienna
Klagenfurt
Zagreb
Belgrade
Sofia
Istanbul
Athens
Larissa
Heraklion
Salonika
Skopje
Bucharest
Constanta
Odessa
Kiev
Warsaw
Gdansk
Copenhagen
Hamburg
Berlin
Hannover
Cologne
Brussels
Amsterdam
Murmansk
Archangel
Tromso
Lulea
Nordoyan
Ostersund
Stockholm
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Riga
Moscow
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Kuybyshev
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Sverdlovsk
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CHARTS OF WEATHER IN WEST EUROPE

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Cloud Amount (oktas)
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7 or more
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8–12
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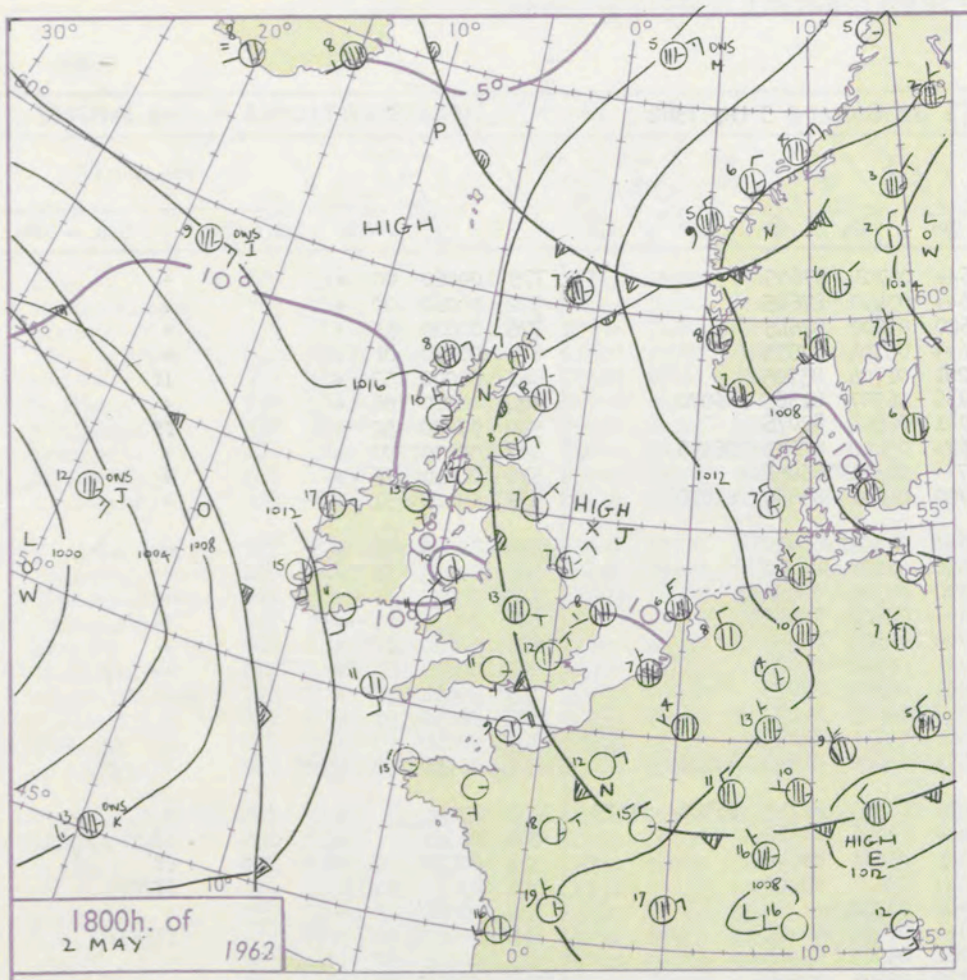
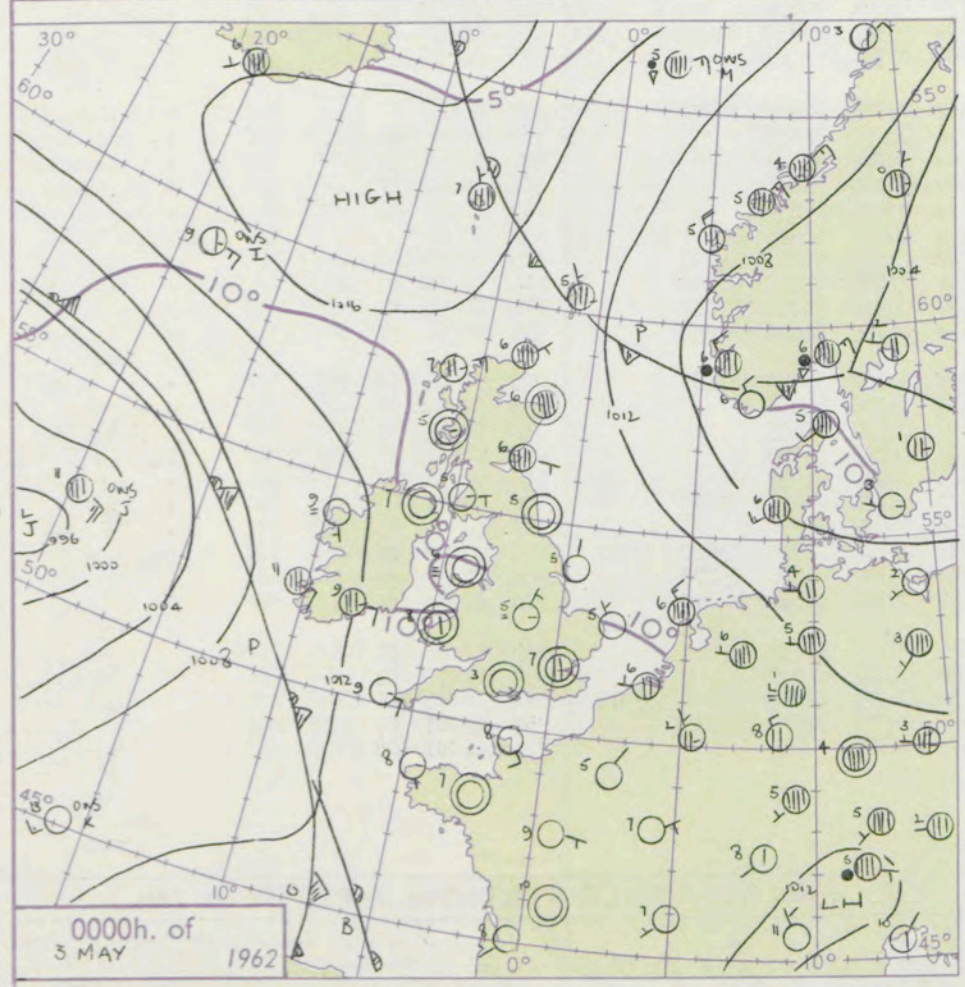
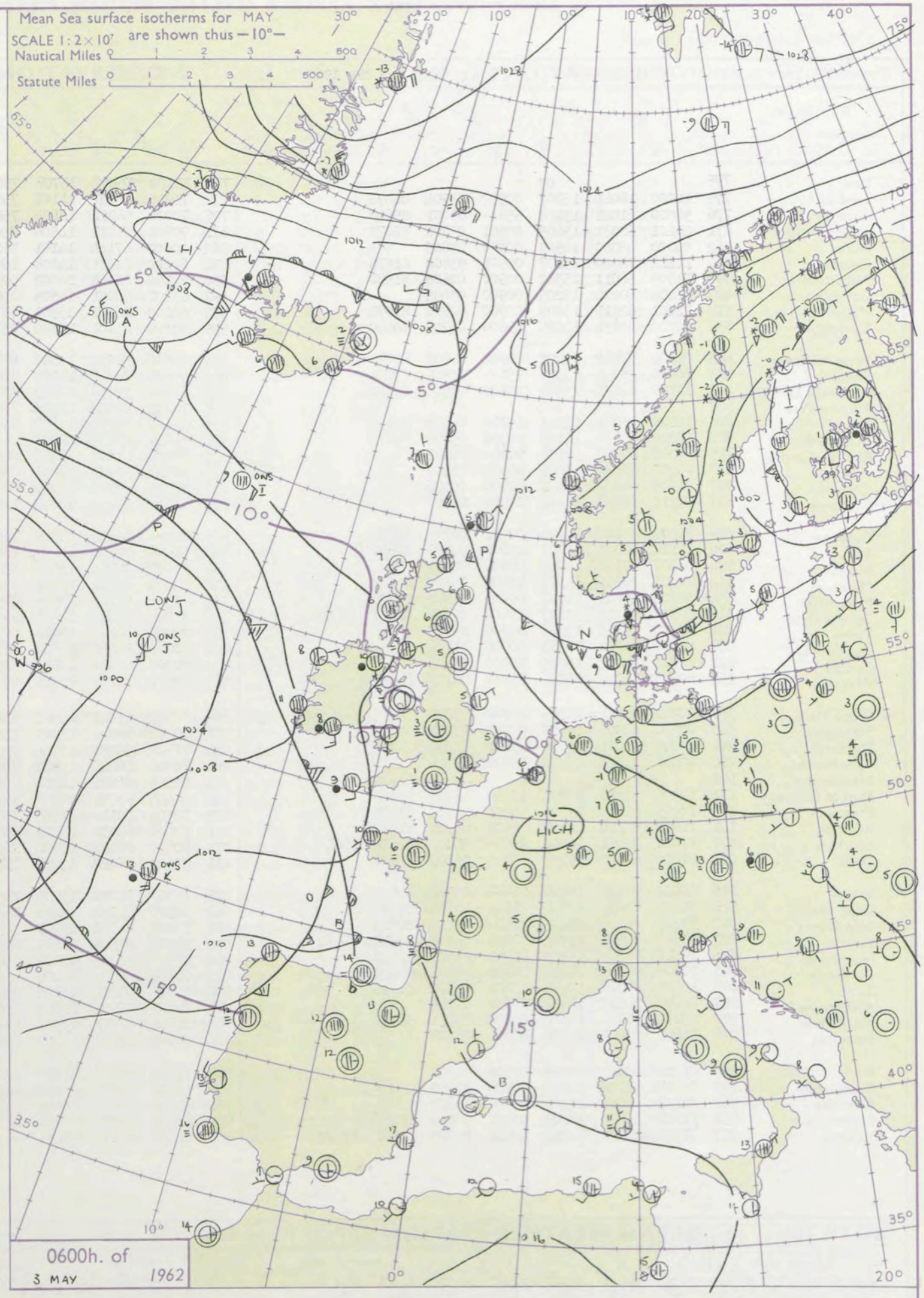
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 3 May 1962

A depression over the Baltic is filling up. Pressure is rather featureless and fairly high over the Mediterranean. Frontal systems progressing round the south side of the large Atlantic cyclonic complex will probably cross the British Isles, with gradual encroachment of cyclonic centres.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

At first Northern Ireland and western Britain, and later central Britain, will have occasional rain as a belt of cloud moves eastwards. Eastern Britain will have sunny periods this afternoon, but tomorrow the rain belt may reach eastern districts. Further rain is likely in the west. Temperatures will be generally average or above.

OUTLOOK for following 24 hours.

Changeable with some rain and some sunshine. Temperatures mainly average or above.

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

Code FM 11.A

OBSERVATIONS at 00h. 3 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775			07					
London Airport	772	40000	18041	15107	00902	05704	84070		
Gatwick	776	50000	61021	15404	556++	03001	85640		
Thorney Island	871	20201	62031	15405	00901	03704	82070		
Hurn	862	00000	48040	14903	00900	02805			
Guernsey	894	11112	78020	15607	00901	03804	81075		
Wattisham	590	11805	58011	15302	00901	02606	81080		
Gorleston	497	03204	60020	15205	00900	03805			
Mildenhall	578	11201	62011	15003	00902	02706	81075		
Cardington	559	40000	40031	14905	45600	04706	84640		
West Raynham	485	21804	62021	15402	00902	01606	82075		
Wittering	462	70000	58032	15305	756++	03805	87635		
Boscombe Down	746	12102	62021	15505	15600	03806	81630		
Ross-on-Wye	627								
Bristol	628	12103	56051	14909	15700	04802	81650		
Aberporth	502	20000	40030	14108	00901	05709	82075		
Rhoose (Cardiff)	715	00000	66020	14507	00900	05807			
Plymouth	827	00000	59020	15006	00900	03503			
Chivenor	707	01205	56020	14507	00900	05106			
St. Mawgan	817	01212	66020	14306	00900	03807			
Culdrose	809	21006	56100	14606	00901	06705	82075		
Scilly	804	11110	62020	13409	15600	08705	81640		
Elmdon	534	01207	32100	14005	00900	04805			
Shawbury	414	10405	19041	14307	15600	05000	81640		
Manchester	334	30000	26041	14007	00901	05802	83075		
Squires Gate	318	50000	58111	13907	15802	07701	81657	85073	
Valley	302	00000	09460	13906	00900	05707			
Ronaldsway	204	00000	62041	14005	00900	04704			
Carlisle	222	00708	74010	14905	00900	03605			
Watnall	354	80903	14042	14806	855++	04705	88628		
Spurn Head	396	00202	66011	15205	00900	03706			
Finningley	360	00000	63021	15103	00900	03807			
Dishforth	261	00000	32051	15004	00900	03803			
Tynemouth	262	00000	74020	15305	00900	04706			
Eskdalemuir	162								
Mull of Galloway	141	12906	74010	13707	15400	06705	81615		
Prestwick	135	10905	56040	13505	00901	04703	81075		
Renfrew	141	10808	62020	14207	00901	03004	81070		
Leuchars	171	81006	70021	14606	855++	03805	82624	88640	
Dyce	091	80000	62022	15206	855++	03707	88620		
Wick	075	80402	80026	14606	855++	03708	88625		
Cape Wrath	049	80505	83032	14906	856++	04706	88630		
Sule Skerry	010	80502	84022	15407	885++	03706	88825		
Lerwick	005	73307	82028	13905	784++	04608	84815	87634	
Stornoway	026	20516	82011	15007	15501	05709	81620		
Benbecula	022	10508	86022	14405	15600	05706	81630		
Tiree	100	10506	80010	12906	15600	05710	81635		
Aldergrove	917	00000	32050	13407	00900	05805			
Malin Head	980	60602	64031	12908	00906	07811	86275		
Belmullet	976	01603	59100	11209	00900	08708			
Birr	965	01706	66020	12808	00900	04709			
Collinstown	969	00000	56101	13108	00900	07708			
Rineanna	962	01109	62010	12308	00900	03807			
Roches Point	952	11212	66020	12209	00901	08815	81070		
Valentia	953	71012	80022	10211	40949	02710	84360	87170	

OBSERVATIONS at 06h. 3 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	72102	56022	13708	756++	05701	87635		
London Airport	772	71905	56041	14107	756++	03400	87645		
Gatwick	776	70000	56021	14404	75600	03602	87645		
Thorney Island	871	70801	61011	14506	756++	05704	87635		
Hurn	862	40000	07444	14101	36201	01704	83705		
Guernsey	894	61210	62031	14008	10936	06507	81365	86070	
Wattisham	590	22106	02464	14002	00901	02605	82075		
Gorleston	497	63201	58051	14505	2567+	03400	82631	86358	
Mildenhall	578	60000	26101	13901	657++	01301	86656		
Cardington	559	50000	23101	13604	35702	04601	83650	83070	
West Raynham	485	60000	58031	14502	656++	01301	86630		
Wittering	462	50405	40012	14004	55600	03601	85630		
Boscombe Down	746	31802	37050	14803	35700	02300	83650		
Ross-on-Wye	627	70000	24022	12809	756++	08603	87640		
Bristol	628	62105	59051	14109	65700	02503	86650		
Aberporth	502	41806	48030	12807	00901	05602	84075		
Rhoose (Cardiff)	715	30000	26100	13606	00901	06503	83075		
Plymouth	827	80707	59031	13206	00907	04605	88272		
Chivenor	707	70905	59031	13107	00908	03711	87275		
St. Mawgan	817	71012	69031	12008	1567+	04808	81640	87468	
Culdrose	809	71006	64032	12708	16476	08605	81715	86360	87275
Scilly	804	81408	32606	11409	854++	09606	88610		
Elmdon	534	30000	02464	13603	35601	03801	83640		
Shawbury	414	90000	F3454	13503	9+0++	03601	89+00		
Manchester	334	01301	17110	13205	00900	05702			
Squires Gate	318	91205	F7454	12907	9+0++	07702	89+01		
Valley	302	20000	40114	12605	00901	05703	82075		
Ronaldsway	204	30000	58041	12806	25730	05601	82656		
Carlisle	222	70707	48052	13905	5867+	03504	83830	84640	
Watnall	354	00000	19101	13503	00900	03706			
Spurn Head	396	50303	63011	14005	32502	03704	83825	84070	
Finningley	360	70000	58021	13805	756++	04502	87640		
Dishforth	261	71303	50051	13704	756++	03706	87645		
Tynemouth	262	70000	48022	13805	756++	04706	87635		
Eskdalemuir	162	80403	66021	14204	856++	03605	88634		
Mull of Galloway	131	61406	63051	12307	654++	06600	86615		
Prestwick	135	70504	40100	12303	457+2	03603	81656	86075	
Renfrew	141	70000	62031	13105	55631	03604	85630	87070	
Leuchars	171	80000	82022	13006	4647+	04501	84718	88460	
Dyce	091	83503	66022	14006	855++	03706	84621	88626	
Wick	075	73307	74022	13005	755++	03707	83620	87630	
Cape Wrath	049	60505	86022	13205	656++	03708	86630		
Sule Skerry	010	73405	84802	13707	785++	05707	87625		
Lerwick	005	70208	80505	12505	663++	04706	86708		
Stornoway	026	10713	83021	13607	15601	04706	81630		
Benbecula	022	60304	86030	12406	15402	04716	81616	85075	
Tiree	100	60000	80111	11705	00906	05605	86272		
Aldergrove	917	71703	65501	11810	5567+	08702	81715	85640	87357
Malin Head	980	31801	62011	11206	15702	05706	81656	83070	
Belmullet	976	50604	69021	10207	10942	05504	81360	85070	
Birr	965	71704	74031	11107	5567+	05705	85636	87460	
Collinstown	969	10000	59100	12107	10940	03400	81362		
Rineanna	962	71009	64022	10408	25732	06705	82650	84360	87075
Roches Point	952	81614	48616	10909	2732+	08503	82708	88535	
Valentia	953	81208	66216	08811	864++	09604	88713		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00060	00	+	+
London Airport	772	00060	00	+	+
Gatwick	776	00020	51	+	+
Thorney Island	871	00030	01	+	+
Hurn	862	00000	52	+	if
Guernsey	894	00070	04	+	+
Wattisham	590	97000	52	+	ff
Gorleston	497	00030	00	+	+
Mildenhall	578	00010	53	+	+
Cardington	559	00040	51	+	+
West Raynham	485	00500	56	+	+
Wittering	462	00030	51	+	+
Boscombe Down	746	00030	51	+	+
Ross-on-Wye	627	00090	02	+	+
Bristol	628	00080	02	+	+
Aberporth	502	00070	01	+	++
Rhoose (Cardiff)	715	00040	02	+	+
Plymouth	827	00030	51	+	+
Chivenor	707	00050	03	+	+
St. Mawgan	817	00050	02	+	+
Culdrose	809	97051		+	d_od_o
Scilly	804	01081		+	$id_orrr_or_off$
Elmdon	534	00010	52	ff	ff
Shawbury	414	97020	53	+	fffff
Manchester	334	00050	01	+	+
Squires Gate	318	00020	50	fFFF	fFFFff
Valley	302	00041	52	if	+
Ronaldsway	204	97050	02	+	+
Carlisle	222	00040	03	+	+
Watnall	354	00030	53	+	+
Spurn Head	396	00040		+	+
Finningley	360	00030	51	+	+
Dishforth	261	00021	51	+	+
Tynemouth	262	00050	02	+	+
Eskdalemuir	162	00010	52	+	+
Mull of Galloway	131	00061			
Prestwick	135	00020	51	+	+
Renfrew	141	00050	01	+	+
Leuchars	171	00051	02	+	+
Dyce	091	00050	53	+	+
Wick	075	97041	03	ir_o	+
Cape Wrath	049	00050	04	+	+
Sule Skerry	010	92061	51		
Lerwick	005	01041	04	pr_o	id_o
Stornoway	026	00060	05	+	+
Benbecula	022	00030	01	+	+
Tiree	100	00030	53	+	+
Aldergrove	917	97050	02	+	ir_o
Malin Head	980	97050	02		
Belmullet	976	97060	01		
Birr	965	97060	02		
Collinstown	969	97070	01		
Rineanna	962	00071	06		
Roches Point	952	92081	07		
Valentia	953	01091	08		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50621	33200	82606	96505	15506	872++	00810	88705	+++++	05105	11134	11422
B	50565	51000	80510	61104	18704	856++	00602	88640	+++++	00203	11246	1++++
C	50528	35500	20924	69258	93108	20901	00249	820++	+++++	00206	15350	11269
D	50440	41000	42715	69808	89511	32501	00105	83820	+++++	05806	12747	1++++
I	50590	19200	31116	97258	11109	38400	21805	82818	+++++	05207	11123	11546
J	50527	20200	61123	60025	98211	55470	21616	85615	+++++	00109	11046	11445
K	50449	15300	02115	65018	11113	00900	62111	+++++	+++++	05110	12244	11843
M	53659	01800	80313	80808	15605	895++	00400	+++++	+++++	05500	10333	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50621	33106	82816	96025	12305	872++	00809	88705	+++++	05404	12633	11445
B	50565	51006	83412	65024	17204	856++	00605	88645	+++++	00103	13444	1++++
C	50528	35506	20920	69020	96608	20920	00212	82462	+++++	00207	10927	1++++
D	50441	41006	22910	59028	88411	21500	00602	82820	+++++	05805	12757	1++++
I	50590	19006	81120	97022	11609	855++	21711	82615	88623	05107	11133	11646
J	50526	20106	41715	70158	00710	49400	41118	82915	+++++	05108	11833	11444
K	50448	16106	81619	65601	10213	3947+	61504	81816	83636	05212	11633	12343
M	53659	02106	60412	80158	15305	59560	00803	+++++	+++++	05551	10433	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36688 — Date of Issue Friday 4 May 1962

OBSERVATIONS at 12h. 3 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	52807	56052	12415	2163+	06710	82840	84363	
London Airport	772	62609	56051	12615	45841	07810	84657		
Gatwick	776	52407	58051	13315	45601	07707	84645	83075	
Thorney Island	871	71802	59051	13813	00902	06706	87075		
Hurn	862	81507	59054	12913	10987	06710	81365	84078	88281
Guernsey	894	71809	60012	13210	15738	07501	81650	84365	87275
Wattisham	590	22306	40054	12414	25600	07708	82645		
Gorleston	497	61410	60032	13707	00906	05603	86275		
Mildenhall	578	62101	50021	12115	65600	07710	86640		
Cardington	559	52508	50051	11916	10931	08713	81360	85075	
West Raynham	485	61202	56031	12413	656++	07708	86640		
Wittering	462	02204	32051	11915	00900	08811			
Boscombe Down	746	62107	56052	13015	21644	06707	82830	86075	
Ross-on-Wye	627	82905	57022	11216	15607	06813	81630		
Bristol	628	72706	58052	12616	00906	06713	87280		
Aberporth	502	71806	61021	11615	10938	06706	81360	87275	
Rhoose (Cardiff)	715	71210	58041	12314	40931	06608	84365	85070	
Plymouth	827	81910	62032	12214	5567+	08603	85630	88460	
Chivenor	707	71409	62032	11916	40918	07607	84462	87270	
St. Mawgan	817	81708	66602	12111	4572+	07400	84656	88465	
Culdrose	809	82504	60606	12512	854++	09203	88614		
Scilly	804	80000	16026	12011	853++	10205	88608		
Elmdon	534	30000	37054	11516	35700	08710	83650		
Shawbury	414	40000	58054	11316	21601	07711	82835	84075	
Manchester	334	42702	48040	11415	48600	06710	83830		
Squires Gate	318	52807	56044	11813	38661	07708	81835	83656	
Valley	302	62009	58041	11813	00902	06704	86075		
Ronaldsway	204	12310	56041	12011	15700	08703	81650		
Carlisle	222	12905	37051	12414	11500	08710	81828		
Watnall	354	22702	30040	11415	21500	07713	82825		
Spurn Head	396	81006	63032	13407	5551+	03702	85620	87458	
Finningley	360	31208	56021	12314	35600	08711	83645		
Dishforth	261	11508	40041	11811	10930	06812	81360		
Tynemouth	262	71208	48022	12908	00908	04400	87075		
Eskdalemuir	162	72008	61052	11614	726++	06609	87833		
Mull of Galloway	131	81404	63052	11908	854++	07600	88615		
Prestwick	135	12808	56041	10013	11502	09710	81825		
Renfrew	141	40505	40041	11215	48500	06711	81825	84635	
Leuchars	171	70909	82022	12309	755++	05703	81715	87635	
Dyce	091	80301	80012	13009	855++	02703	85625	88630	
Wick	075	80505	59525	12307	854++	05801	84705	85615	88625
Cape Wrath	049	80502	83032	11808	865++	05709	88725		
Sule Skerry	010	80905	81808	13107	865++	06400	88720		
Lerwick	005	70410	87032	12107	785++	04400	84820	86635	
Stornoway	026	20410	89020	12909	15571	05702	81620		
Benbecula	022	30717	89012	11411	28402	06605	81818		
Tiree	100	61707	61052	10711	11402	09705	81811	86072	
Aldergrove	917	63004	58046	10715	1563+	04707	81640	86360	
Malin Head	980	70708	24101	10309	757++	08604	87656		
Belmullet	976	72609	80032	09514	30976	06503	83358	87270	
Birr	965	81906	66606	10812	5747+	08604	83716	85647	88460
Collinstown	969	80802	57052	10714	15707	08709	81656	88270	
Rineanna	962	81509	64026	10213	854++	09500	83713	87624	88635
Roches Point	952	91607	09214	11011	9+0++	11201	89+00		
Valentia	953	72308	75038	10213	72500	10207	87820		

OBSERVATIONS at 18h. 3 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	72110	56052	11214	7093+	06705	87362		
London Airport	772	72110	57051	11115	15631	07606	81645	85365	86070
Gatwick	776	82108	40051	11713	1577+	06506	81656	84359	88465
Thorney Island	871	61905	58052	12312	10912	07707	81465	86272	
Hurn	862	71705	61012	11911	50978	06704	81460	83362	85275
Guernsey	894	82605	06446	13311	860++	09000	88700		
Wattisham	590	40910	40051	10910	15701	06703	81650	84078	
Gorleston	497	40909	60011	12607	25508	06705	82628		
Mildenhall	578	61207	48051	10714	00901	08501	86075		
Cardington	559	82214	48299	10313	895++	09604	88925		
West Raynham	485	21214	59020	11310	15601	06704	81640		
Wittering	462	60409	56051	10811	69500	07702	83920	83650	
Boscombe Down	746	62009	58052	12213	10938	05707	81362	86275	
Ross-on-Wye	627	62308	57022	10115	30951	06603	83362	83075	
Bristol	628	82309	59052	11415	40977	05803	83360	84465	88270
Aberporth	502	70404	66032	11609	50978	06702	83358	83460	86270
Rhoose (Cardiff)	715	72812	56042	11413	7097+	07603	84360	87465	
Plymouth	827	71702	56216	12110	2567+	08803	82630	84358	85362
Chivenor	707	82807	69602	12011	1577+	07501	81650	84359	88462
St. Mawgan	817	82808	10406	12311	854++	10400	82700	85703	88615
Culdrose	809	72609	58016	12711	684+2	10501	82706	85815	
Scilly	804	82907	63031	12711	864++	10102	88713		
Elmdon	534	82718	40818	10613	835++	08501	85925	88656	
Shawbury	414	82110	57808	11112	835++	10305	82728	88935	
Manchester	334	43010	56041	10116	20931	04502	82363	83080	
Squires Gate	318	33206	58041	10912	25702	06703	82656		
Valley	302	51906	59042	10910	00907	07715	85275		
Ronaldsway	204	82307	56041	10711	00906	06705	88275		
Carlisle	222	72605	56031	11312	5863+	07604	82835	84650	
Watnall	354	80908	32048	10412	846++	08202	87645		
Spurn Head	396	81212	59032	11907	8091+	05706	88458		
Finningley	360	51110	59031	11112	55700	08501	85650		
Dishforth	261	51408	48041	11112	55700	07501	85656		
Tynemouth	262	71209	74031	12007	3167+	04605	83830	87358	
Eskdalemuir	162	70608	64052	10811	6563+	07301	86635	86364	
Mull of Galloway	131	62310	63052	10210	4543+	00708	84615	86359	
Prestwick	135	22707	56050	09711	11609	09706	81845		
Renfrew	141	10810	40041	09614	11601	07605	81835		
Leuchars	171	41011	82031	11608	30939	04605	83362		
Dyce	091	71303	58022	12908	755++	02701	82625	85635	
Wick	075	71106	82025	11807	784++	05702	81815	87630	
Cape Wrath	049	80502	82022	11507	856++	06704	88630		
Sule Skerry	010	80205	84035	12008	785++	07703	88625		
Lerwick	005	71003	87922	12407	784++	03303	84815	87635	
Stornoway	026	40413	83021	11509	40930	06807	84360		
Benbecula	022	10617	86020	10110	18501	06608	81824		
Tiree	100	03101	62051	09610	00900	08706			
Aldergrove	917	51607	59041	09116	11602	06708	81830	85070	
Malin Head	980	70000	32109	09210	757++	09606	87650		
Belmullet	976	72305	74012	09112	784++	10705	83718	85820	87635
Birr	965	71804	70017	09813	784++	10707	82717	85822	87636
Collinstown	969	62510	61052	10013	60972	06604	82360	86364	
Rineanna	962	73003	80258	09812	785++	11602	84820	87635	
Roches Point	952	12112	80024	10112	12400	09806	81819		
Valentia	953	32207	80031	10413	32501	08701	83825		

OBSERVATIONS during DAY

Station	iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00160	051	+	+
London Airport	772	00170	027	+	+
Gatwick	776	00170	056	+	+
Thorney Island	871	00140	067	+	+
Hurn	862	00140		+	+
Guernsey	894	97151	016	ir_Off	id_OFF
Wattisham	590	00150		+	+
Gorleston	497	00080	063	+	+
Mildenhall	578	00180	066	+	+
Cardington	559	97181	056	+	pr_Otl
West Raynham	485	00130	068	+	+
Wittering	462	00170	072	+	+
Boscombe Down	746	00160	045	+	+
Ross-on-Wye	627	00170	036	+	+
Bristol	628	00170	017	+	+
Aberporth	502	97150	051	+	ir_O
Rhoose (Cardiff)	715	00160	029	+	+
Plymouth	827	91141	017	ir_O	ir_Ojf
Chivenor	707	91170	036	+	ir_O
St. Mawgan	817	93131	003	ir_O	$ir_Oif ir_O$
Culdrose	809	97130	019	$r_Or_Oir_O$	ff
Scilly	804	97140	027	ir_O	if
Elmdon	534	05162	037	pr_O	$pr_Oprtlrr$
Shawbury	414	05101	063	+	pr_Orr
Manchester	334	00170	098	+	+
Squires Gate	318	00140	074	ff	+
Valley	302	00130	113	+	+
Ronaldsway	204	00140	085	+	+
Carlisle	222	97170	086	+	pr_O
Watnall	354	97180	064	+	pr_O
Spurn Head	396	00080	022	+-	+
Finningley	360	97170	069	+	ir_O
Dishforth	261	97131	041	+	ir_O
Tynemouth	262	00090	055	+	+
Eskdalemuir	162	93161	070	+	ir_O
Mull of Galloway	131	00111			
Prestwick	135	00150	102	+	+
Renfrew	141	00170	079	+	+
Leuchars	171	00101	030	+	+
Dyce	091	00090	002	+	+
Wick	075	97090	003	idd_Od_O	+
Cape Wrath	049	00080		+	+
Sule Skerry	010	91091			
Lerwick	005	97091	018	+	pr_Oir_O
Stornoway	026	00110	114	+	+
Benbecula	022	00120	118	+-	+
Tiree	100	00130	121	+	+
Aldergrove	917	00171	051	+	+
Malin Head	980	9711	055		
Belmullet	976	0016	053		
Birr	965	9714	005		
Collinstown	969	9914	068		
Rineanna	962	0314	003		
Roches Point	952	0213	060		
Valentia	953	9115	085		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_OL_OL_OGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50623	33012	63411	98032	12707	20931	00500	82360	86075	00201	13433	11445
B	50565	51012	73407	67022	18104	757++	00105	87650	+++++	00102	10565	1++++
C	50528	35512	80718	59105	99108	862++	00207	88704	+++++	00108	10856	1++++
D	50440	41012	83410	63808	87012	5252+	00500	85820	88458	05508	12836	1++++
I	50589	19012	71315	97012	11610	755++	00502	82618	87628	05006	11334	11747
J	50524	20112	31415	75030	04012	29503	00111	82920	+++++	00209	11433	12033
K	50450	16112	81722	60606	07913	8097+	00711	85359	88461	05012	11834	12532
M	53660	02112	50612	80158	15405	39560	00400	+++++	+++++	05550	10623	1++++

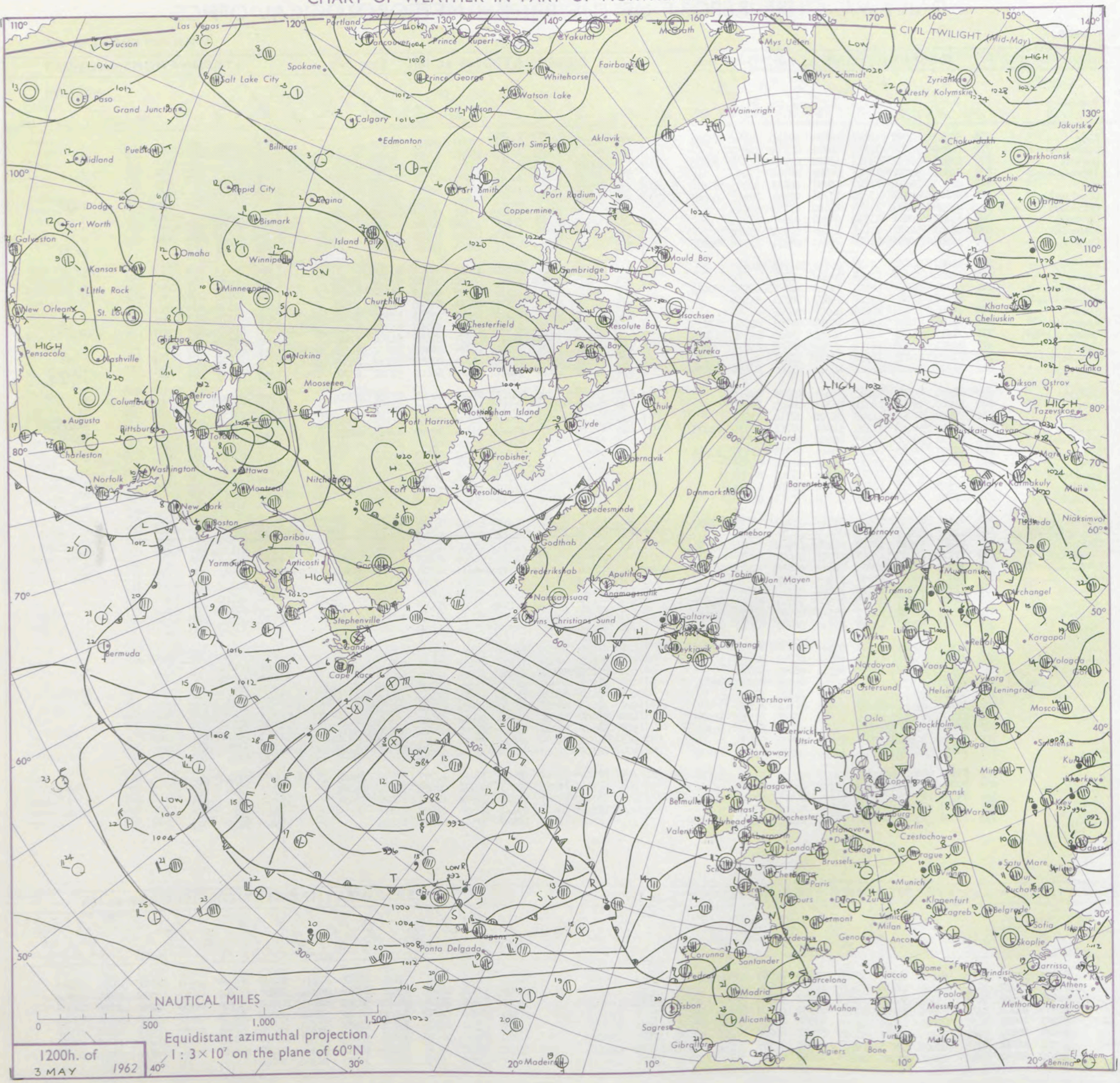
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_OL_OL_OGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50622	33518	70424	97032	15206	755++	00209	87620	+++++	05201	10434	149+5
B	50565	51018	12099	69021	19404	10930	00203	81363	+++++	00102	10444	1++++
C	50528	35518	80222	59616	96307	863++	00717	88708	+++++	00007	10456	1++++
D	50440	41018	62718	69258	86612	62540	00803	86825	+++++	05508	12746	1++++
I	50590	19118	71409	97032	10910	755++	00504	87626	+++++	00007	11332	11547
J	50525	20118	51111	75021	04712	00903	00306	85075	+++++	00210	11233	12033
K	50450	16018	72117	60216	07514	763++	00307	87708	+++++	00113	12254	11843
M	53660	02018	40409	80021	15506	28561	00400	+++++	+++++	05451	10422	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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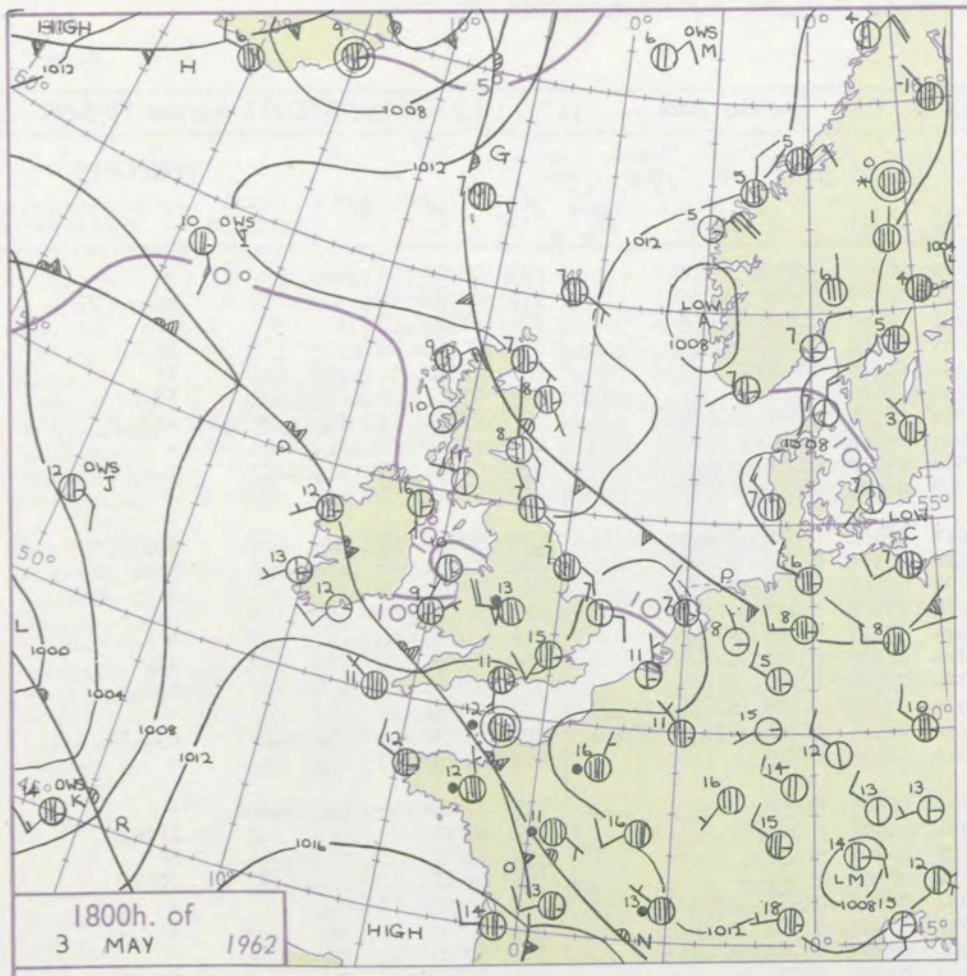

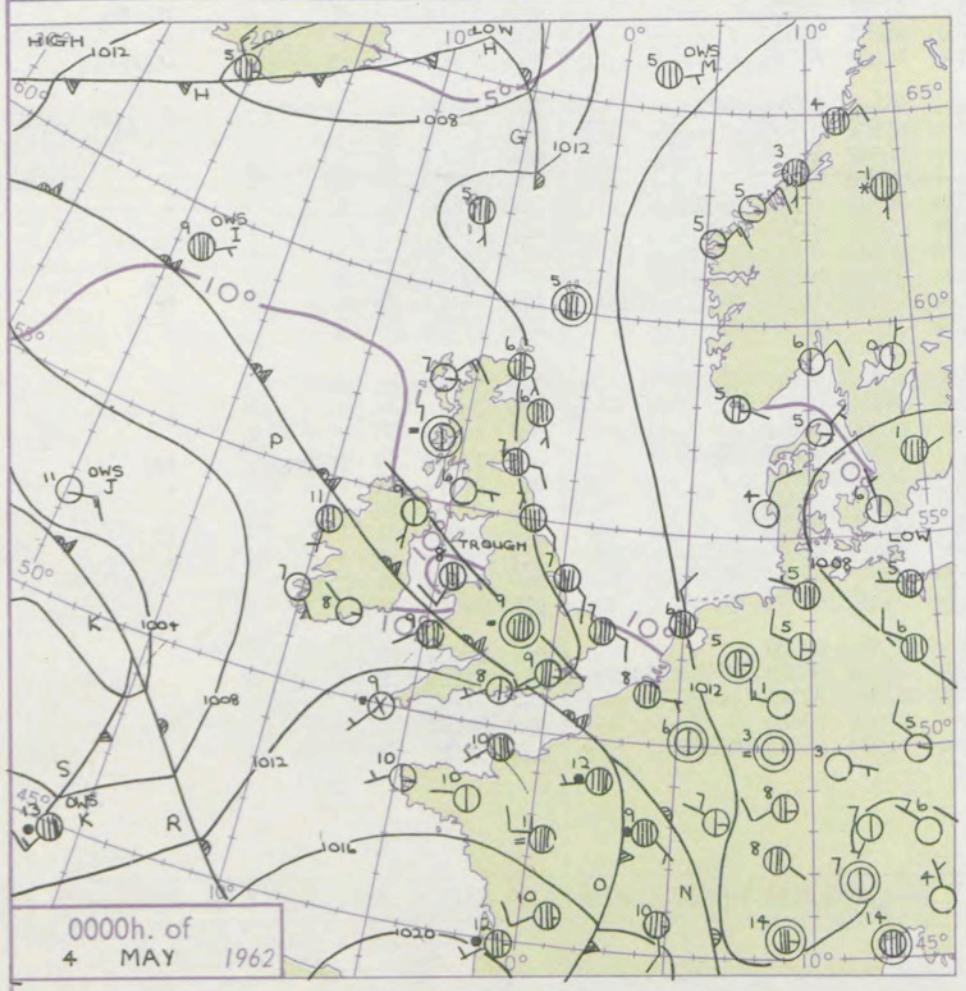

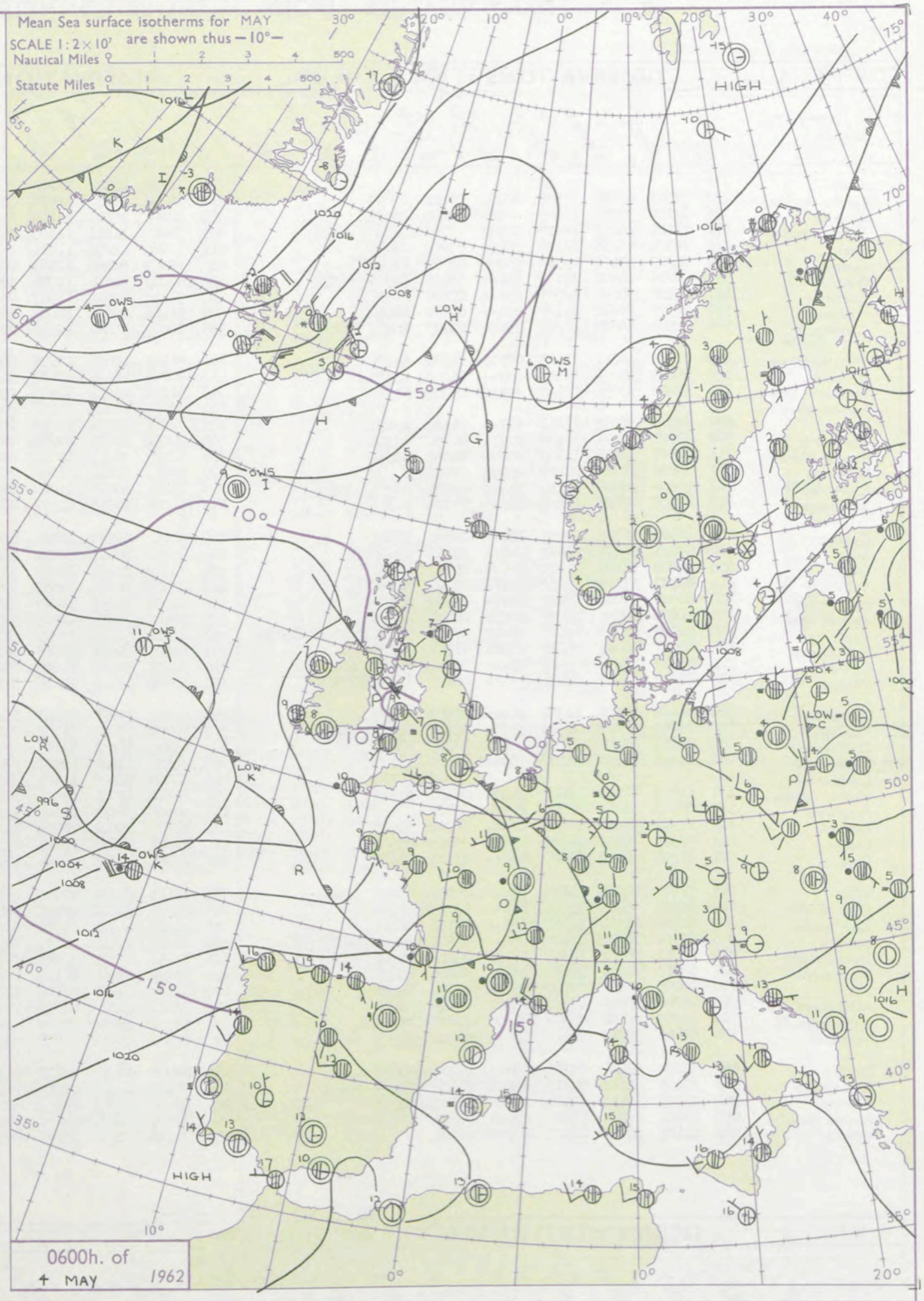

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 4 May 1962

The depression over the central Atlantic is filling slowly, and remaining almost stationary, and fronts from the southwest are slowly moving into the British Isles. A depression near Iceland is moving rather slowly east, without development, and another depression has formed over southwest Russia, and is moving north.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most districts will be rather cloudy with occasional rain of a thundery nature in some places. Bright periods are also likely, mainly in the north. More general cloud and rain is likely in the southwest, which will slowly spread northeast. Temperatures will mostly be well up to average.

OUTLOOK next 24 hours.

Changeable with temperatures average or above.

Code FM II.A **OBSERVATIONS at 00h.** 4 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			10					
London Airport	772	72303	40041	11509	00902	06001	87070		
Gatwick	776	62102	32052	12206	00901	04400	86075		
Thorney Island	871	52102	48052	12608	10932	07202	81360	85075	
Hurn	862	22304	56056	12108	26600	07802	82736		
Guernsey	894	92909	03455	13509	9+0++	09803	89+00		
Wattisham	590	80906	14504	11706	856++	06105	84703	88630	
Gorleston	497	81208	58051	12507	856++	05102	88631		
Mildenhall	578	81505	28216	11107	856++	06000	88640		
Cardington	559	82505	48028	11211	2567+	08203	82635	88458	
West Raynham	485	31209	48011	11605	00908	04802	83275		
Wittering	462	83605	40058	11207	857++	06002	88650		
Boscombe Down	746	32406	58051	12407	30930	05705	83362		
Ross-on-Wye	627								
Bristol	628	62609	58052	11810	657++	04002	86650		
Aberporth	502	82301	62026	11509	8097+	06704	88358		
Rhoose (Cardiff)	715	82907	66205	12209	854++	06002	88614		
Plymouth	827	00000	14284	12407	00900	07806			
Chivenor	707	82608	80506	12110	854++	09804	86710	88613	
St. Mawgan	817	82408	48026	12409	863++	09704	88707		
Culdrose	809	82606	56516	12909	862++	09801	88705		
Scilly	804	92103	02474	12609	9+0++	09801	89+00		
Elmdon	534	80000	23109	11309	857++	09701	88650		
Shawbury	414	62502	17108	11110	6097+	09001	86358		
Manchester	334	80000	30042	10911	8097+	06104	88360		
Squires Gate	318	21202	48041	11106	20930	06000	82365		
Valley	302	61908	59022	10608	35642	07803	83630	84362	86072
Ronaldsway	204	60000	56042	10605	00908	03703	86275		
Carlisle	222	80602	58058	11907	856++	04500	82625	88630	
Watnall	354	80000	58618	11607	3747+	06103	83712	88360	
Spurn Head	396	81409	63022	11807	8091+	06704	88458		
Finningley	360	80000	48026	11906	3573+	05802	83650	88364	
Dishforth	261	31403	40056	11905	00902	03801	83075		
Tynemouth	262	81410	66022	12107	8092+	05400	88458		
Eskdalemuir	162								
Mull of Galloway	131	118 5	78011	10207	15400	06401	81618		
Prestwick	135	00903	56041	09706	00900	05702			
Renfrew	141	10907	56040	10807	00901	04002	81070		
Leuchars	171	80909	74021	11407	856++	05803	88640		
Dyce	091	81504	66022	12606	856++	03701	88630		
Wick	075	71406	82022	11606	755++	03804	83625	87640	
Cape Wrath	049	80505	83022	10306	886++	05713	88630		
Sule Skerry	010	61409	81012	11407	655++	05706	86625		
Lerwick	005	60000	74258	12605	685++	02602	83820	86640	
Stornoway	026	10513	80021	10307	15600	06811	81640		
Benbecula	022	40613	83011	09007	45500	06810	84629		
Tiree	100	20000	59111	08807	15702	07706	81650		
Aldergrove	917	21806	59041	09209	00902	06802	82070		
Malin Head	980	20000	56101	09207	25700	06000	82650		
Belmullet	976	61803	69012	09311	654++	09001	82713	86625	
Birr	965	21701	08464	09709	25600	09705	82636		
Collinstown	969	82405	62102	09911	856++	08802	86635	88656	
Rineanna	962	23203	66114	10406	25600	06001	82640		
Roches Point	952	12801	80020	10508	15600	08803	81640		
Valentia	953	01405	80010	10507	00900	06201			

OBSERVATIONS at 06h. 4 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	70000	56022	09809	756++	06703	87635		
London Airport	772	70000	33042	10608	35832	06505	83657	86360	
Gatwick	776	72701	20106	11105	25651	04505	82645	86359	
Thorney Island	871	70000	11101	11407	2583+	07501	82657	87360	
Hurn	862	32705	14284	11606	3624+	06301	83704		
Guernsey	894	80000	02465	12909	860++	08605	88700		
Wattisham	590	81005	14616	11006	5735+	06501	85708	88458	
Gorleston	497	71412	62216	11307	756++	05504	87630		
Mildenhall	578	81404	20616	10407	856++	07802	83706	88640	
Cardington	559	70000	14102	10506	20932	06501	82362	86075	
West Raynham	485	81109	40606	10906	856++	05704	85706	88645	
Wittering	462	70000	16106	10807	5623+	06300	85703	86358	
Boscombe Down	746	51810	48012	11906	55800	05501	83702	85657	
Ross-on-Wye	627	80000	24022	10108	8097+	07605	88358		
Bristol	628	72511	59051	11510	756++	07400	82712	87640	
Aberporth	502	82004	66025	10609	862++	08706	85706	88710	
Rhoose (Cardiff)	715	82705	26515	11009	860++	09706	82701	88704	
Plymouth	827	80000	61031	11609	7552+	07502	81708	87625	88465
Chivenor	707	73106	58015	11210	754++	09706	84704	85709	87612
St. Mawgan	817	80000	66025	11507	864++	06504	88710		
Culdrose	809	60701	64022	11806	6093+	06605	86358		
Scilly	804	81304	48606	10810	862++	10608	88704		
Elmdon	534	50000	01424	10507	55700	07702	85656		
Shawbury	414	72506	26284	10507	7097+	07507	87359		
Manchester	334	70000	19042	10009	2577+	07602	82650	87359	
Squires Gate	318	70905	22051	10505	30979	04500	82358	86170	
Valley	302	81808	58022	09809	3732+	08503	83707	88458	
Ronaldsway	204	81506	40602	10008	862++	07701	88704		
Carlisle	222	30701	58101	11206	25631	05601	82640		
Watnall	354	80706	19106	10606	857++	06400	88650		
Spurn Head	396	81208	59022	11207	5641+	06400	85715	88458	
Finningley	360	70000	23601	11305	757++	05501	87650		
Dishforth	261	81301	48051	11105	857++	04502	88650		
Tynemouth	262	71902	32022	10907	756++	05712	87635		
Eskdalemuir	162	80000	56102	11304	5563+	04703	85636	88362	
Mull of Galloway	131	61812	63051	09008	3647+	07606	83710	86359	
Prestwick	135	40502	56111	09006	15732	05706	81650	83075	
Renfrew	141	80705	56042	10007	854++	05605	83616	88625	
Leuchars	171	80706	60626	10207	854++	05504	84708	86612	88625
Dyce	091	71708	66022	11106	6563+	04707	84709	86635	
Wick	075	41413	82011	09706	48430	04707	82810	83625	
Cape Wrath	049	70905	83022	08606	756++	05704	87630		
Sule Skerry	010	81409	84022	09907	885++	04708	88825		
Lerwick	005	80906	82216	11805	855++	01705	85625	88640	
Stornoway	026	70610	83021	08808	756++	06603	87635		
Benbecula	022	70405	82021	08105	15601	05603	81645		
Tiree	100	20000	05411	08206	15730	05601	81650		
Aldergrove	917	71602	62041	08309	15732	07602	81650	83360	86365
Malin Head	980	50000	48101	08407	20932	06502	82360	85070	
Belmullet	976	60000	66284	08807	66200	06302	85705	86818	
Birr	965	80000	04444	09707	863++	07302	88708		
Collinstown	969	82404	66216	09210	7647+	09602	85710	87630	88459
Rineanna	962	40000	02424	09807	26202	07400	82703	84075	
Roches Point	952	70000	56101	09808	756++	07504	87645		
Valentia	953	71006	80258	08909	785++	06502	85823	87635	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00080	03	+	+
London Airport	772	00072	03	+	+
Gatwick	776	97060	51	+	ir_o
Thorney Island	871	00060	02	+	if
Hurn	862	97060	50	ir_o	if
Guernsey	894	97081	08	$ffid_off$	id_off
Wattisham	590	97061	05	$id_oir_orrid_or_o$	$id_or_or_o$
Gorleston	497	97060	05	ir_o	+
Mildenhall	578	01071	06	$ir_or_or_o$	r_or_oRR
Cardington	559	97060	02	pr_o	+
West Raynham	485	92041	03	ir_o	ir_o
Wittering	462	95061	06	$pr_or_or_o$	r_or_o
Boscombe Down	746	00050	02	+	+
Ross-on-Wye	627	97070	04	+	pr_o
Bristol	628	00080	05	+	+
Aberporth	502	97080	07	id_o	id_o
Rhoose (Cardiff)	715	97090	08	d_od_o	d_od_o
Plymouth	827	00071	06	if	+
Chivenor	707	97090	08	$id_od_od_o$	$d_od_oid_o$
St. Mawgan	817	97070	07	id_o	+
Culdrose	809	97060	++	$r_or_oid_od_od_o$	+
Scilly	804	91091		ff	$ffir_o$
Elmdon	534	93051	03	rrr_or_o	FF
Shawbury	414	01041	02	rrr_or_off	ffFF
Manchester	334	00090	07	+	+
Squires Gate	318	00040	01	+	+
Valley	302	97081	05	ir_o	+
Ronaldsway	204	97041	01	+	ir_oid_o
Carlisle	222	00050	03	+	+
Watnall	354	95061	05	$pr_or_or_o$	$ir_or_or_o$
Spurn Head	396	00070		+	+
Finningley	360	97050	03	+	ir_oid_o
Dishforth	261	00041	02	+	+
Tynemouth	262	00070	04	+	+
Eskdalemuir	162	00031	01	+	+
Mull of Galloway	131	00071			
Prestwick	135	00050	01	+	+
Renfrew	141	97060	03	+	ir_o
Leuchars	171	01061	04	+	ir
Dyce	091	00060	05	+	+
Wick	075	00050	02	+	+
Cape Wrath	049	00050	06	+	+
Sule Skerry	010	00060	03		
Lerwick	005	97031	50	ir_opr_o	ir_o
Stornoway	026	00070	05	+	+
Benbecula	022	00030	52	+	+
Tiree	100	00050	51	+	if
Aldergrove	917	00060	03	+	+
Malin Head	980	97040	01		
Belmullet	976	97060	02		
Birr	965	03061	02		
Collinstown	969	91100	08		
Rineanna	962	91041	01		
Roches Point	952	97061	02		
Valentia	953	95061	04		

CONVE TAB

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40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60622	33600	80525	97022	17804	7547+	00217	87617	88459	05401	10546	13557
B	60565	51000	23608	69020	21404	20911	00215	82362	+++++	00002	10755	1++++
C	60528	35500	90715	01614	06108	9+0++	00508	89+02	+++++	00107	10445	1++++
D	60440	41000	42418	69808	86012	42500	00302	84825	+++++	05807	12746	1++++
I	60590	19200	80607	96022	11009	866++	00401	88628	+++++	05107	11632	11547
J	60525	20200	10815	75021	05511	11500	00106	81820	+++++	00009	10833	1++++
K	60451	15900	82116	60646	09813	5777+	00108	83705	83626	00013	12243	1++++
M	63660	01900	60807	80152	14605	69500	00807	+++++	+++++	05450	10821	14943

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60620	34006	80521	97022	19104	855++	00206	81715	88625	05453	10546	13657
B	60565	51006	23612	69021	21804	20930	00302	82364	+++++	00203	10543	1++++
C	60528	35506	60722	63026	01108	60920	00217	86458	+++++	00206	10545	1++++
D	60440	41006	61610	69808	85411	62500	00603	87825	+++++	05908	12746	1++++
I	60589	19006	80000	96020	09409	856++	00609	88630	+++++	05105	10040	11444
J	60525	20306	40717	75028	03811	22542	00709	82820	+++++	00009	10833	1++++
K	60452	15806	82228	40606	09114	874++	51306	88710	+++++	00213	12246	1++++
M	63660	01906	71412	80152	13806	795++	00805	+++++	+++++	05402	11421	14943

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36689 — Date of Issue Saturday 5 May

OBSERVATIONS at 12h. 4 May 1962

Code FM 11.A

ERSION BLE o °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
104	Kew	775	62704	64056	10716	11680	06307	81845	83361	
102	London Airport	772	60000	56052	10316	6693+	09706	86362		
100	Gatwick	776	72406	59051	10017	58632	08807	83835	93657	86075
99	Thorney Island	871	71907	32104	11510	16208	08301	81705	87075	
97	Hurn	862	82209	61051	11413	3857+	08304	81822	83630	86360
95	Guernsey	894	81608	56034	12710	861++	09601	85701	87702	
93	Wattisham	590	71208	32056	10512	7097+	09400	87362		
91	Gorleston	497	71410	60022	11708	756++	06202	87630		
90	Mildenhall	578	80801	32206	10313	856++	11400	86708	88640	
88	Cardington	559	72105	48031	09917	4253+	08703	84825	87359	
86	West Raynham	485	81508	44022	10810	856++	08701	87710	88645	
84	Wittering	462	70802	32216	10711	5563+	08001	85630	86360	
82	Boscombe Down	746	82510	62051	10715	31507	10702	83828	88275	
81	Ross-on-Wye	627	71908	60028	09316	726++	08706	87830		
79	Bristol	628	72513	66032	11313	3852+	08204	81825	83635	87360
77	Aberporth	502	72910	80022	11010	755++	06203	87620		
75	Rhoose (Cardiff)	715	72807	74405	10812	4847+	08802	81710	84620	87465
73	Plymouth	827	81806	66602	11611	1147+	08001	81818	87358	88460
72	Chivenor	707	72307	80026	10914	3843+	10804	82812	87359	
70	St. Mawgan	817	81707	66022	11012	4847+	08703	82814	83618	88362
68	Culdrose	809	81707	66022	11811	854++	09203	85615	88650	
66	Scilly	804	81113	32586	10410	862++	10104	88703		
64	Elmdon	534	70405	17054	10112	757++	10702	87650		
63	Shawbury	414	61905	62022	09514	2167+	09708	82830	85360	
61	Manchester	334	70000	40216	09713	3577+	03802	83650	87362	
59	Squires Gate	318	83207	30616	10211	855++	08201	81622	85640	88656
57	Valley	302	22010	80011	10511	25830	07104	81710		
55	Ronaldsway	204	82008	48606	10009	861++	08105	81702	87704	
54	Carlisle	222	22809	62010	10513	18570	08503	81828		
52	Watnall	354	81102	28042	10312	854++	09500	83618	88640	
50	Spurn Head	396	81412	63032	10909	8091+	06400	88458		
48	Finningley	360	80000	48206	10810	856++	07802	82709	88640	
46	Dishforth	216	71610	28042	10110	5573+	07806	82710	86650	87359
45	Tynemouth	262	71409	32022	09909	756++	07707	87635		
43	Eskdalemuir	162	32010	60051	09514	21501	06705	82828		
41	Mull of Galloway	131	92310	01454	09608	9+0++	08401	89+03		
39	Prestwick	135	12709	62040	08813	18600	09802	81835		
37	Renfrew	141	10000	37046	08715	11500	08710	81828		
36	Leuchars	171	70806	58216	09109	656++	08804	83708	86640	
34	Dyce	091	71716	69022	09909	6557+	04806	82710	83625	87459
32	Wick	075	81518	74021	09007	856++	04705	85709	88645	
30	Cape Wrath	049	80902	83022	08209	8095+	06201	88360		
28	Sule Skerry	010	81409	84032	08607	886++	05708	88830		
27	Lerwick	005	71406	88022	10607	784++	50706	82818	87640	
25	Stornoway	026	71602	83022	08210	785++	06605	82828	87645	
23	Benbecula	022	23010	82020	08310	11501	08601	81824		
21	Tiree	100	41707	56054	08611	25532	08400	81712		
19	Aldergrove	917	72606	59042	08314	785++	10601	83820	85640	
18	Malin Head	980	73010	56102	08812	785++	09303	84826	87656	
16	Belmullet	976	22708	85021	08913	22500	08001	82821		
14	Birr	965	70202	82034	09513	31502	06704	83823	87071	
12	Collinstown	969	60000	69038	09014	685++	06602	86825		
10	Rineanna	962	50804	86024	09015	58540	09708	83823	85656	
9	Roches Point	952	71709	82011	10012	48401	07001	81818	84645	87070
7	Valentia	953	71608	80808	08813	7257+	09301	87822		
5										
3										
1										
0										
2										

OBSERVATIONS at 18h. 4 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
775	82509	66969	08915	65683	08600	86945	83075	
772	73303	66818	08715	33581	10803	83924	87360	
776	52207	62051	09413	19682	08505	81930	83362	85070
871	72307	66022	10212	12538	07705	81820	85362	87275
862	72307	66146	10011	08709	81820	83358	85364	
894	80607	28596	11409	770++	05608	87701		
590	80806	20059	09910	855++	10501	86706	88625	
497	81409	60216	11308	856++	06605	88630		
578	82105	48059	09512	885++	09602	82825	88640	
559	70706	48299	09411	5966+	09303	85930	83360	
485	71111	37028	09710	755++	08502	83625	87650	
462	70708	32042	09713	6853+	09001	83825	85645	
746	72507	69022	10013	14532	07706	81620	87075	
627	72303	77029	08415	786+1	06606	85830		
628	62611	74032	09614	11576	05708	81825	86275	
502	70000	86022	09510	68576	07708	81820	86650	
715	72607	82032	09910	35678	08706	83630	87275	
827	81106	66206	09910	855++	07812	81625	88650	
707	72705	78022	09911	48578	06706	81820	83635	85460
817	81313	74026	09210	4577+	07713	81712	84650	88458
809	81309	69022	10209	854++	08806	84708	88618	
804	91309	04536	08510	9+9++	10813	89+00		
534	70402	28609	09311	4857+	10002	81820	83640	86358
414	50000	60022	08714	42570	08707	81825	83835	
334	63105	28048	08613	1278+	06603	81850	86357	
318	13307	62026	09212	18640	08607	81830		
302	23307	82020	09211	11504	07710	81825		
204	72107	69026	09109	762++	08608	81703	87705	
222	12809	66011	10912	12500	08305	81823		
354	41206	28041	09113	25731	09503	82650	83362	84075
396	81412	59026	10008	8077+	07703	88356		
360	50805	56016	09114	55700	09711	85656		
261	71409	29046	08514	60971	09703	86359		
262	80000	48022	08908	856++	07504	88636		
162	72106	74011	09210	726++	07807	97831		
131	62306	66014	08709	4546+	08600	84615	83359	
135	42510	50101	08211	18500	09604	82703		
141	22511	66020	07515	28600	08604	82830		
171	10405	50036	07410	15701	08610	81650		
091	81511	58052	08407	862++	05713	84703	88704	
075	81707	74022	06308	855++	06715	82620	88640	
049	82302	83022	06908	8095+	07702	88360		
010	81409	82022	06708	855++	06706	88625		
005	71505	89022	09206	755++	50707	87640		
026	73208	86022	07510	755++	05500	81625	87635	
022	73008	83030	08009	785++	06701	82823	87630	
100	53107	62051	08010	55400	07703	85618		
917	70000	59022	08313	6563+	08801	82630	85650	87358
980	50000	62401	08411	585++	09703	83820	85650	
976	50406	85031	07612	14506	07712	81625	85270	
965	70000	82022	07615	585+5	07710	83824	85640	87271
969	41510	80031	07812	28646	07706	81830	84270	
962	71708	86022	07414	38606	08709	81833	83656	87275
952	81607	80032	08511	864++	09710	88715		
953	71311	82022	07013	3251+	09507	83821	87462	

OBSERVATIONS during DAY

iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	10181	031	ir_o	tlr_oTLRr_ot
772	01181	026	+	$prtlr_o$
776	00180	054	+	+
871	00140	040	if	+
862	97141		pr_o	+
894	01121	002	ir_o	ir_od_o
590	97130		ir_o	ir_ot
497	97080	002	+	ir_o
578	07151	008	$ir_od_oir_otl$	tliRRR
559	96180	027	pr_ot	tlr
485	91131	001	ir_o	ir_o
462	97141	013	ir_o	pr_o
746	00160	047	+	+
627	00161	040	t	+
628	00160	062	+	+
502	00110	021	+	+
715	00150	039	+	+
827	97110	000	ir_o	$ir_od_od_o$
707	97150	017	ir_o	+
817	01121	000	ir_o	r_or_o
809	95121	000	+	$id_od_od_o$
804	04112	000	ir_od_o	ddr_or_of
534	04141	008	$ffirir_o$	tlr_oRRif
414	03161	036	$pr_oprr_or_o$	+
334	97160	009	ir_o	pr_o
318	97140	081	r_or_o	+
302	00130	086	+	+
204	91101	017	$r_od_or_or_o$	+
222	00141	129	+	+
354	97150	025	ir_o	+
396	97090	024	+	ir_o
360	97140	011	$r_or_od_od_o$	ir_o
261	97161	007	ir_o	+
262	97090	022	+	pr_o
162	00150	070	+	+
131	00101		+	+
135	00140	120	+	ff
141	00180	095	+	+
171	01111	037	ir_oirir_o	+
091	00090	001	+	+
075	00090	004	+	+
049	00110		+	+
010	00090			
005	00080	001	+	+
026	00110	010	+	+
022	00110	116	+	+
100	00130	103	+	+
917	00150	032	+	+
980	9714	087		
976	9714	117		
965	9716	044		
969	9716	070		
962	9716	943		
952	0013	061		
953	9716	003		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60621	33112	80519	98022	19804	856++	21206	83633	88645	05553	10656	149+7
B	60565	51012	80508	63022	22403	863++	00202	88708	+++++	05102	10665	1++++
C	60528	35512	80526	59104	05207	862++	00215	887++	+++++	00006	10646	1++++
D	60440	41012	70912	63808	86411	785++	00003	84820	84645	05809	12814	1++++
I	60590	19012	82606	96502	09110	856++	00601	86717	88630	00006	12621	149+3
J	60525	20412	70726	70021	02012	58460	00819	81815	85620	00208	10834	11844
K	60449	16212	72130	40106	09715	764++	52500	87713	+++++	00314	12046	1++++
M	63661	02012	81415	80152	12606	69507	00706	+++++	+++++	05351	11423	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60620	32818	80513	97228	16504	855++	00715	88628	+++++	05251	10544	13457
B	60565	51018	93608	05475	21704	9+9++	00808	89+03	+++++	00004	1044+	1++++
C	60528	35518	80625	59104	05508	862++	00203	88705	+++++	00108	10646	1++++
D	60440	41018	60216	65028	86313	32504	00602	83820	860++	05409	13334	1++++
I	60590	19218	83605	97012	07609	857++	00710	88650	+++++	05105	100+0	149+4
J	60525	20718	80722	65608	96511	6742+	00728	86810	+++++	05010	10835	11844
K	60450	16318	72132	50032	08715	764++	51505	87713	+++++	00313	12147	11743
M	63661	01918	81512	80152	11506	6957+	00708	+++++	+++++	05201	11522	14943

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of
4 MAY 1962

Explan
of sym

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Symbol

Sky

WEA

Symbol

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Fog

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Rain
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Rain

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5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Wind
speed
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Calm
1–2
3–7
8–12
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additional
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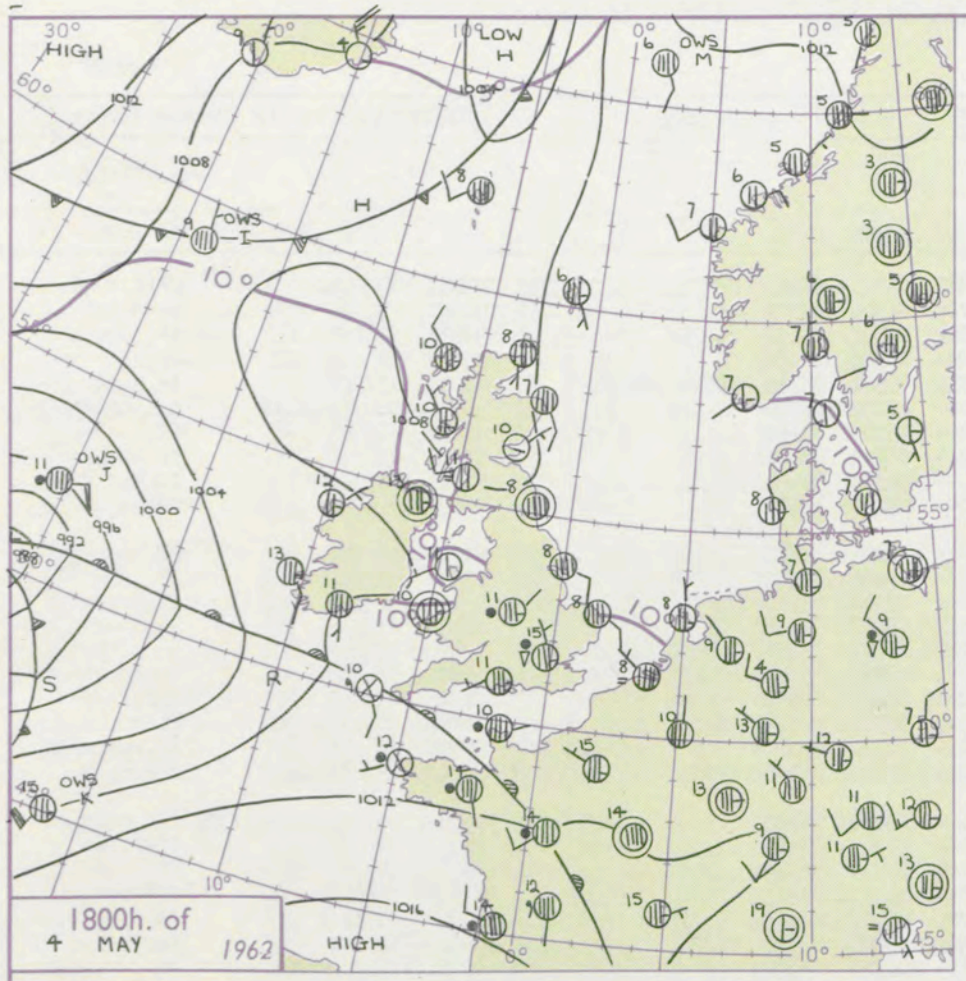
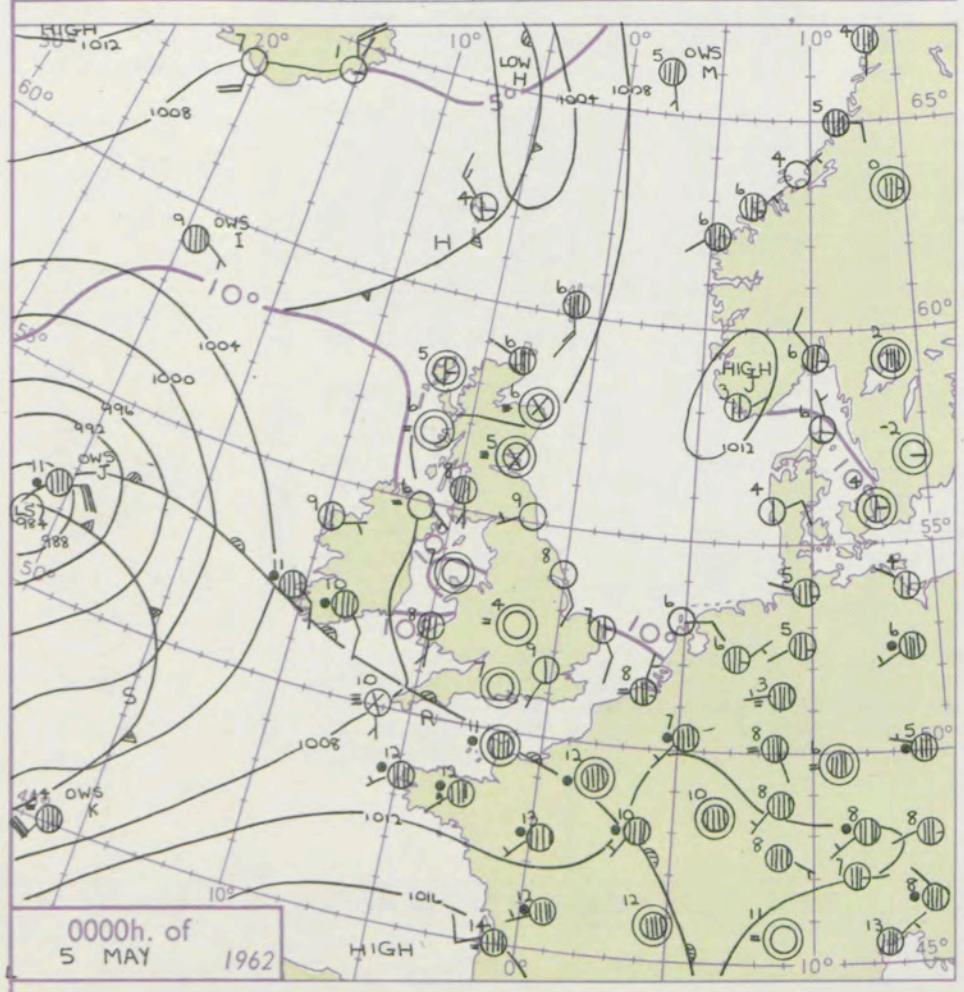
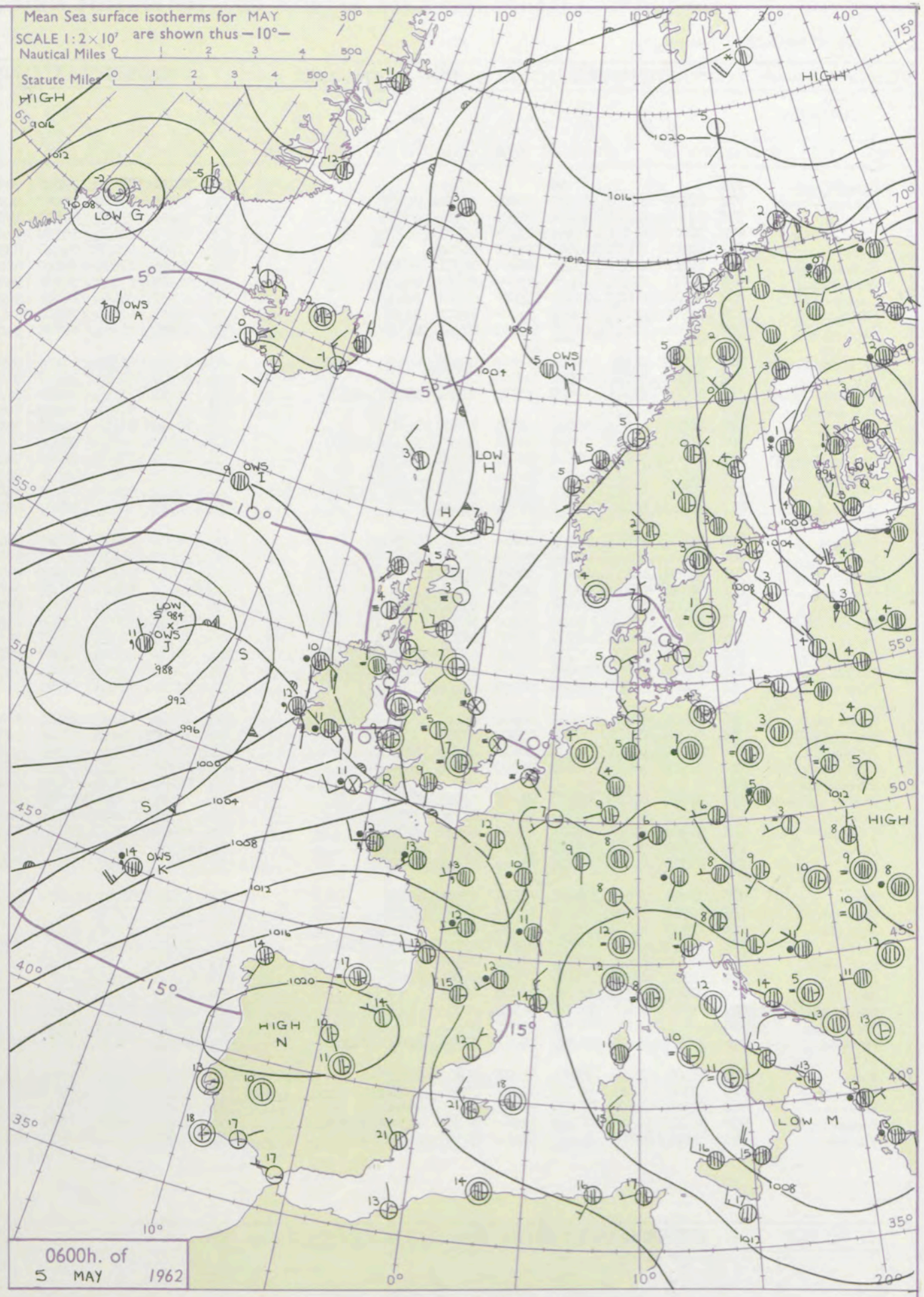
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 5 May 1962

The depression over the central Atlantic will continue drifting slowly east, and will start to fill, and the depression which has developed on the wave train west of Biscay will move rather slowly north without much change in intensity. The warm front associated with this centre will cross the British Isles by this time tomorrow, but the cold front, held back by waves, will make only limited progress.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain already over much of the west and southwest will spread over most remaining areas during the day, and temperatures will be mostly well up to average but tomorrow places protected by high ground will be rather warm with bright periods. Otherwise the morning will be mostly cloudy with coastal drizzle and fog patches in the southwest.

OUTLOOK for next 24 hours.

Southwesterly winds will give changeable weather with mostly above average temperatures.

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

Code FM 11.A

OBSERVATIONS at 00h. 5 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775			09					
London Airport	772	22105	32039	09409	00901	08604	82075		
Gatwick	776	30000	58101	10006	00901	05701	83075		
Thorney Island	871	30000	61011	10407	00908	07501	83275		
Hurn	862	00000	62021	09707	00900	06704			
Guernsey	894	81408	02516	09710	860++	10711	88700		
Wattisham	590	91010	F7454	10106	9+0++	06400	89+00		
Gorleston	497	51510	60012	11007	55600	06400	85630		
Mildenhall	578	91205	01474	10107	9+0++	07301	89+01		
Cardington	559	21604	32011	09407	15602	07701	81630		
West Raynham	485	91207	01471	10306	9+0++	06203	89+00		
Wittering	462	00000	32048	09908	00900	07202			
Boscombe Down	746	40000	61021	10507	10972	05701	81360	84075	
Ross-on-Wye	627								
Bristol	628	20000	58031	09809	00901	05602	82078		
Aberporth	502	61804	80022	08908	30938	04807	83365	86272	
Rhoose (Cardiff)	715	20000	74011	09607	20930	06703	82358		
Plymouth	827	80000	59022	09209	854++	07706	88610		
Chivenor	707	80905	80022	09110	854++	08706	83611	87628	88633
St. Mawgan	817	81211	58606	08410	872++	08709	88703		
Culdrose	809	81206	28616	09308	872++	08706	88703		
Scilly	804	91606	04456	07710	9+0++	10400	89+00		
Elmdon	534	00000	19114	09404	00900	04400			
Shawbury	414	00000	48111	09208	00900	07601			
Manchester	334	80000	35042	09208	857++	07000	88650		
Squires Gate	318	00000	19040	09504	00900	04002			
Valley	302	00000	82020	08907	00900	06701			
Ronaldsway	204	30000	56101	08704	16201	03704	81703	83070	
Carlisle	222	82303	59602	10008	855++	08501	85710	88628	
Watnall	354	00000	12041	09408	00900	07400			
Spurn Head	396	01608	57011	09808	00900	08202			
Finningley	360	00000	23101	09708	00900	08202			
Dishforth	216	21501	14051	09307	20930	07203	82360		
Tynemouth	262	02507	48028	08509	00900	07303			
Eskdalemuir	162								
Mull of Galloway	131	21809	82014	08407	21400	07501	82818		
Prestwick	135	81705	48284	08708	854++	07304	83705	88616	
Renfrew	141	80000	37101	08509	862++	08207	88704		
Leuchars	171	90000	01474	07305	9+0++	05201	89+01		
Dyce	091	90000	04472	08006	9+0++	05701	89+00		
Wick	075	82802	59052	06206	856++	05301	88640		
Cape Wrath	049	80000	83022	06607	856++	06703	88630		
Sule Skerry	010	72505	84022	05908	764++	07400	87725		
Lerwick	005	81713	84022	06706	855++	03712	83620	88630	
Stornoway	026	30000	83021	07905	35600	03303	83645		
Benbecula	022	12905	83021	08206	15500	04203	81625		
Tiree	100	00000	66111	08206	00900	05400			
Aldergrove	917	01103	56101	08006	00900	05002			
Malin Head	980	00811	56101	07808	00900	08802			
Belmullet	976	40807	80031	05709	1563+	08813	81640	84360	
Birr	965	21508	70031	07308	25600	05002	82633		
Collinstown	969	53502	80011	07709	00902	07804	85070		
Rineanna	962	81309	80022	06310	8097+	07605	88463		
Roches Point	952	81411	59605	06710	862++	09715	84703	88706	
Valentia	953	81011	78606	04111	5642+	09616	85718	88458	

OBSERVATIONS at 06h. 5 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775	70000	30114	09808	30982	07303	82362	86075	
London Airport	772	70000	37102	10007	00906	06304	82072	86275	
Gatwick	776	70000	09464	09803	15801	02501	81657	87075	
Thorney Island	871	90702	01474	10108	9+0++	08303	89+00		
Hurn	862	81802	48205	09409	855++	09301	82708	85628	88635
Guernsey	894	82105	07636	09610	860++	10302	88700		
Wattisham	590	91105	F7454	10306	9+0++	06303	89+00		
Gorleston	497	91907	02454	11006	9+0++	06303	89+01		
Mildenhall	578	91504	01434	10206	9+0++	06303	89+01		
Cardington	559	91404	01434	09708	9+0++	08202	89+01		
West Raynham	485	91609	01454	10106	9+0++	06400	89+00		
Wittering	462	90000	F5434	10107	9+0++	07304	89+00		
Boscombe Down	746	81201	23102	10205	862++	05302	88703		
Ross-on-Wye	627	70000	57021	08307	50911	05607	85460		
Bristol	628	70000	60112	09407	35731	05501	83650	85365	87980
Aberporth	502	70000	80022	06709	7097+	05709	83362	88468	
Rhoose (Cardiff)	715	71308	63021	08908	757++	07101	87650		
Plymouth	827	81009	32636	07709	872++	08607	82703	88705	
Chivenor	707	81112	58616	07709	854++	08701	88613		
St. Mawgan	817	81213	48636	06409	872++	09710	86703	88705	
Culdrose	809	81205	14636	07210	871++	10711	88702		
Scilly	804	92312	04636	05911	9+0++	11709	89+00		
Elmdon	534	51502	01424	09105	00901	05500	86075		
Shawbury	414	90000	F4474	08504	9+0++	04503	89+03		
Manchester	334	40000	08464	08506	00901	05501	84075		
Squires Gate	318	70808	58044	08104	00902	03503	81070	87075	
Valley	302	70000	74031	07007	7091+	06710	87460		
Ronaldsway	204	70707	48104	07707	16138	07707	81702	87275	
Carlisle	222	71406	58016	09608	756++	07103	82718	87638	
Watnall	354	90000	F4474	09805	9+0++	05305			
Spurn Head	396	91810	F2474	09306	9+0++	06502			
Finningley	360	90000	01434	09406	9+0++	06302	89+00		
Dishforth	261	91202	F5454	08905	9+0++	05301	89+01		
Tynemouth	262	50000	12284	08307	00909	07400	85175		
Eskdalemuir	162	82208	60102	09108	862++	07502	88704		
Mull of Galloway	131	72308	82012	07707	24448	06705	82615	87270	
Prestwick	135	51207	58031	07306	00906	05703	85075		
Renfrew	141	80000	48042	07709	854++	08502	81704	86706	88615
Leuchars	171	72508	26284	06707	762++	07500	87704		
Dyce	091	03501	03424	07703	00900	03300			
Wick	075	12606	80021	06305	15600	04500	81640		
Cape Wrath	049	82305	81602	06107	865++	07400	88720		
Sule Skerry	010	72609	66802	05108	6347+	07708	86920	85360	
Lerwick	005	72407	63216	03707	755++	06609	84709	87626	
Stornoway	026	72102	83021	07007	757++	06703	87656		
Benbecula	022	61602	83021	06707	656++	06705	86647		
Tiree	100	40807	74400	06504	15704	04704	81650	84075	
Aldergrove	917	81104	48104	06107	16337	06707	81708	88270	
Malin Head	980	90815	02434	05207	9+0++	07814	89+01		
Belmullet	976	81115	80606	00910	3642+	07727	83718	88458	
Birr	965	81615	61606	04009	4747+	08716	83712	84631	88459
Collinstown	969	81414	80032	05708	3627+	06509	81704	83630	88462
Rineanna	962	81216	66616	01910	5732+	09723	82707	85614	88540
Roches Point	952	81213	32636	02911	861++	10618	88702		
Valentia	952	81414	58506	99312	864++	09722	88718		

OBSERVATIONS during NIGHT

Station	iii	RRT$_n$T$_E$	T$_g$T$_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
Kew	775	97061	02	pr_o	FF1f	40
London Airport	772	00061	01	+	+	39
Gatwick	776	97011	52	1f	1F	38
Thorney Island	871	00050	02	+	1f	37
Hurn	862	96050	03	f	$id_od_od_o$	36
Guernsey	894	10092	08	ird_od_off	$d_od_offrrFFr_or_o$	35
Wattisham	590	97050	06	FF	FF	34
Gorleston	497	00050	05	+	ff	33
Mildenhall	578	97061	03	ffFF	ffFF	32
Cardington	559	00041	01	FF	FF	31
West Raynham	485	91051	03	FF	FF	30
Wittering	462	97051	01	f	FF	29
Boscombe Down	746	00030	51	+	id_o	28
Ross-on-Wye	627	00050	01	+	+	27
Bristol	628	00040	51	+	+	26
Aberporth	502	96071	03	+	ir_orr	25
Rhoose (Cardiff)	715	01051	03	+	r_or_o	24
Plymouth	827	11082	08	ir_o	rrRR	23
Chivenor	707	05091	09	+	$ir_or_or_orrdr$	22
St. Mawgan	817	11082	08	id_oir_o	rrr_od_o	21
Culdrose	809	15082	++	$d_od_or_or_offid_o$	$r_or_orr_or_orr$	20
Scilly	804	13092	++	ffr_or_o	ffrrffdd	19
Elmdon	534	97011	51	FF	FF	18
Shawbury	414	97031	01	ff	ffFF	17
Manchester	334	00050	03	+	ff	16
Squires Gate	318	00010	51	ff	ff	15
Valley	302	00051	00	+	+	14
Ronaldsway	204	97031	00	+	+	13
Carlisle	222	97071	08	ir_o	+	12
Watnall	354	00050	50	1f	ffFF	11
Spurn Head	396	97051	++	f	FF	10
Finningley	360	00040	04	+	FF	9
Dishforth	216	00051	03	ff	ffFF	8
Tynemouth	262	00060	04	+	+	7
Eskdalemuir	162	00050	04	+	+	6
Mull of Galloway	131	00061				5
Prestwick	135	00030	01	ff	+	4
Renfrew	141	00080	02	+	+	3
Leuchars	171	97011	52	1fFF	fFFf	2
Dyce	091	00020	02	fFF	FFf	1
Wick	075	00040	00	+	+	0
Cape Wrath	049	95061	05	+	ir_o	−1
Sule Skerry	010	01071	05			−2
Lerwick	005	93051	05	ir_o	$ir_oir_od_o$	−3
Stornoway	026	00040	01	+	+	−4
Benbecula	022	00030	54	+	+	−5
Tiree	100	00020	55	+	+	−6
Aldergrove	917	00030	01	+	F	−7
Malin Head	980	97060	01			−8
Belmullet	976	97080	06			−9
Birr	965	97081	06			−10
Collinstown	969	97070	03			−11
Rineanna	962	02091	09			−12
Roches Point	952	08091	09			−13
Valentia	953	03101	09			−14
						−15
						−16
						−17
						−18
						−19
						−20
						−21
						−22
						−23
						−24
						−25
						−26
						−27
						−28
						−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70619	33000	70508	98027	12704	756++	00723	81725	87633	05551	10521	10245
B	70565	51000	80000	58104	20904	863++	00604	88707	+++++	00003	10865	1++++
C	70528	35500	80518	37514	06106	862++	00003	88703	+++++	05306	10634	1++++
D	70440	41000	20220	69020	88713	22501	00117	82820	+++++	05508	13535	1++++
I	70590	19400	81006	97032	06409	855++	00809	83620	88650	05204	100+0	119+4
J	70524	20700	80728	50616	86311	674++	11739	86810	+++++	05011	10747	1++++
K	70452	15800	82132	40102	08614	864++	51104	88713	+++++	00213	12146	11743
M	73660	02100	81607	75158	09705	865++	00605	+++++	+++++	05400	11621	11943

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70619	33106	73402	97022	09404	756++	00723	87635	+++++	05655	13621	10256
B	70565	51006	82703	59104	19004	863++	00707	88707	+++++	00003	11942	1++++
C	70528	35506	80515	63204	04308	863++	00710	88707	+++++	00106	10634	1++++
D	70440	41006	10228	69028	90413	12500	00208	81820	+++++	05409	13536	1++++
I	70590	19006	81111	98022	03109	885++	00716	81820	88656	05206	11122	11945
J	70524	20206	83207	60506	84411	863++	21301	88708	+++++	00011	10040	10747
K	70451	16006	82027	40595	06214	874++	51606	88710	+++++	00113	12046	11743
M	73660	02006	81115	80152	08005	895++	00707	+++++	+++++	05450	11123	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36690 — Date of Issue Sunday 6 May 1962

OBSERVATIONS at 12h. 5 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_lh_CC_MC_H$	T_dT_dapp	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$
Kew	775	81909	70021	09115	6857+	09708	82825	84640	88466
London Airport	772	81610	69032	09115	7541+	09708	81615	87635	88465
Gatwick	776	81712	74022	09715	68437	09707	83815	85620	88270
Thorney Island	871	81206	48616	09711	855++	10704	85706	88620	
Hurn	862	81409	32616	08810	872++	10602	86704	88707	
Guernsey	894	82415	F8516	10210	870++	10104	88700		
Wattisham	590	71910	61034	10114	21506	09503	82820	87275	
Gorleston	497	91808	04454	11107	9+0++	07807	89+01		
Mildenhall	578	71806	63054	09515	21508	09705	82820	87275	
Cardington	559	81710	62034	09015	11537	07805	81825	88268	
West Raynham	485	71714	59024	09316	11531	09605	81820	87075	
Wittering	462	81807	40044	09114	41507	10804	84825	88275	
Boscombe Down	746	81512	48616	09511	6562+	10704	86635	88460	
Ross-on-Wye	627	81505	48616	07412	6742+	11705	86715		
Bristol	628	81410	48616	08312	7722+	11706	87705	88510	
Aberporth	502	81514	62586	04512	863++	11812	88708		
Rhoose (Cardiff)	715	81211	07586	07511	871++	11805	88702		
Plymouth	827	91907	06476	07511	9+0++	11202	89+01		
Chivenor	707	81309	40536	06712	6722+	12605	83704	86708	88525
St. Mawgan	817	92518	03476	07012	9+0++	12207	89+00		
Culdrose	809	92508	01616	07711	9+0++	11204	89+00		
Scilly	804	92313	01456	06911	9+0++	11107	89+00		
Elmdon	534	81812	74032	08013	4567+	07806	84640	88464	
Shawbury	414	81714	66034	07213	6562+	08608	86645	88462	
Manchester	334	81613	50044	06815	24677	05604	82635	87465	88270
Squires Gate	318	81618	57042	06316	15651	06708	81635	85363	88272
Valley	302	81710	69606	05112	5562+	09706	85640	88459	
Ronaldsway	204	81011	35602	05610	856++	08807	81703	88645	
Carlisle	222	81909	69032	07317	41507	06715	84822	88270	
Watnall	354	82008	56044	07915	35507	08206	83625	88275	
Spurn Head	396	91414	05434	08808	9+0++	08706			
Finningley	360	81810	40044	08416	11607	10609	81830	88280	94720
Dishforth	261	71510	40044	07514	00908	10710	87275		
Tynemouth	262	71612	12022	07110	7091+	07712	87458		
Eskdalemuir	162	71807	70012	06914	31408	06711	83818	87269	
Mull of Galloway	131	81412	74022	05409	6547+	07708	86618	83359	
Prestwick	135	82705	70052	05314	38574	09712	81820	83645	86360
Renfrew	141	82306	62022	05615	2857+	07713	82820	83360	88466
Leuchars	171	90811	05474	06009	9+0++	08706	89+00		
Dyce	091	21209	66014	06812	11401	06603	81815		
Wick	075	72007	86251	05909	785++	04701	86820	87635	
Cape Wrath	049	82302	66506	06107	855++	07206	88620		
Sule Skerry	010	33205	82010	06209	35500	05202	83625		
Lerwick	005	72715	82026	04108	785++	03304	85820	87630	
Stornoway	026	51505	86012	06010	38631	05708	81825	83640	
Benbecula	022	60811	86031	05011	40986	05608	84362	85075	
Tiree	100	81114	59051	04210	15777	08812	81650	86360	88270
Aldergrove	917	81613	66022	04012	4547+	06712	81612	83656	88462
Malin Head	980	81419	74024	02013	855++	07820	83720	88635	
Belmullet	976	81817	32586	98612	863++	12612	85706	88716	
Birr	965	81510	70216	01512	864++	10509	86713	88626	
Collinstown	969	81314	56616	03409	862++	08710	83703	86706	88712
Rineanna	962	81709	83026	01015	864++	12602	81712	86626	86650
Roches Point	952	72117	58106	02813	762++	12104	84704	87650	
Valentia	953	72115	69015	01614	764++	11005	84714	87635	

OBSERVATIONS at 18h. 5 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_lh_CC_MC_H$	T_dT_dapp	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$
Kew	775	81605	40586	07613	6732+	12711	86709	88515	
London Airport	772	81610	59216	07313	873++	13714	82706	85708	88710
Gatwick	776	81908	50515	07912	872++	12710	86705	88711	
Thorney Island	871	82007	48216	08610	872++	10502	85703	88706	
Hurn	862	82206	23516	08011	871++	11601	83702	86703	88705
Guernsey	894	82522	F9486	11011	870++	11104	88700		
Wattisham	590	81609	56602	08812	2562+	11505	82630	88459	
Gorleston	497	71510	40054	09808	2557+	07706	82628	87360	
Mildenhall	578	71707	59616	07515	1563+	12711	81630	87358	
Cardington	559	81510	59216	06914	3737+	12812	83809	88458	
West Raynham	485	81816	66022	07315	4572+	09709	84650	88459	
Wittering	462	81808	62216	07014	1557+	11814	81620	88460	
Boscombe Down	746	82006	28506	08112	861++	11502	86702	88708	
Ross-on-Wye	627	82306	57026	06013	864++	12601	88710		
Bristol	628	82209	48525	07313	855++	12605	87706	88620	
Aberporth	502	72010	58016	05013	763++	11204	87709		
Rhoose (Cardiff)	715	82711	32106	07212	870++	12304	81701	86702	88704
Plymouth	827	92215	02476	08310	9+0++	10204	89+01		
Chivenor	707	82408	62506	06912	854++	12103	82701	85706	88615
St. Mawgan	817	82414	14536	07612	870++	12203	88701		
Culdrose	809	92410	01616	08611	9+0++	11303	89+02		
Scilly	804	92419	01456	07211	9+0++	11601	89+00		
Elmdon	534	81810	35586	06213	856++	12610	82708	85712	88630
Shawbury	414	81710	62106	05313	855++	11610	86713	88620	
Manchester	334	81611	19506	04713	855++	11612	85710	88620	
Squires Gate	318	81513	23536	04013	5722+	12814	85705	88530	
Valley	302	81815	32206	03310	861++	10604	88702		
Ronaldsway	204	81007	18586	03310	863++	09710	88706		
Carlisle	222	70303	32616	04913	5562+	11505	85640	87460	
Watnall	354	81807	56216	09514	3642+	10607	83715	88458	
Spurn Head	396	81212	24034	06109	855++	08722	88625		
Finningley	360	81711	59616	06514	6572+	11607	86650	88462	
Dishforth	261	81911	57602	05114	2577+	10808	82656	86360	88462
Tynemouth	262	81613	32024	04109	8092+	07714	88458		
Eskdalemuir	162	81813	59616	05011	5562+	09705	85634	87459	
Mull of Galloway	131	81809	63606	02509	864++	08711	88718		
Prestwick	135	81406	36616	04011	2644+	10300	82712	88458	
Renfrew	141	82210	56606	03713	3557+	09501	83628	86359	88462
Leuchars	171	80607	25054	03908	1627+	08711	81703	85358	88465
Dyce	091	81602	37051	05307	862++	06811	86703	88707	
Wick	075	71308	74021	04408	45632	05707	84640	83662	87070
Cape Wrath	049	60505	83025	03506	686++	04716	86830		
Sule Skerry	010	30205	84020	05108	256++	02708	82630		
Lerwick	005	42810	83011	04207	48500	01803	82822		
Stornoway	026	70620	74032	03808	1567+	05712	81635	83360	87464
Benbecula	022	80714	83032	01710	4577+	07719	84650	88459	
Tiree	100	81317	32586	01009	862++	09717	86703	88706	
Aldergrove	917	81409	58606	01511	855++	10709	83707	83713	88620
Malin Head	980	71613	66215	00112	754++	10711	83717	87630	
Belmullet	976	81920	56526	98812	864++	11801	85710	88717	
Birr	965	72707	80032	01116	785++	11301	83822	87638	
Collinstown	969	71407	69036	01513	2853+	11701	81820	87359	
Rineanna	962	72512	83022	01015	5863+	10000	81830	85656	87360
Roches Point	952	82113	56102	03112	863++	12501	88707		
Valentia	953	82113	62605	02113	864++	11501	88711		

OBSERVATIONS during DAY

Station	iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	01161	029	+	$r_or_or_od_o$
London Airport	772	01161	025	r_or_o	$r_or_od_od_o$
Gatwick	776	02151	023	$ir_or_or_o$	$r_od_od_od_o$
Thorney Island	871	07132	000	drrr	$r_or_od_od_o$
Hurn	862	05121		$id_oir_or_or_o$	d_od_odd
Guernsey	894	09111	000	ffdr	$ffdrd_od_off$
Wattisham	590	92161		+	ir_oid_o
Gorleston	497	97091	000	ff	ir_o
Mildenhall	578	91171	032	+	$r_or_oir_od_od_o$
Cardington	559	93161	014	+	$r_or_oir_od_o$
West Raynham	485	97161	054	+	ir_o
Wittering	462	96161	008	+	$ir_oidd_od_o$
Boscombe Down	746	03121	000	$d_od_or_or_odd$	ddd_od_o
Ross-on-Wye	627	04131	002	$r_or_orrid_o$	id_or_o
Bristol	628	04141	000	$ir_orrr_od_o$	id_oidid_o
Aberporth	502	02131	000	$rrr_or_or_od_o$	id_o
Rhoose (Cardiff)	715	05121	000	$r_or_or_od_offd$ d	ifdd
Plymouth	827	04112	000	$rrr_or_offFFid_o$	$FFir_od_od_o$
Chivenor	707	05131	000	drd_od_o	$d_od_oid_o$
St. Mawgan	817	04132	000	rdddiRif	irrfddff
Culdrose	809	06112	000	$rrd_od_or_or_o$	$FFr_or_od_od_or_or_o$
Scilly	804	01122	000	d_od_off	$ffir_off$
Elmdon	534	92141	007	r_or_o	$r_or_od_od_o$
Shawbury	414	95141	003	r_or_o	$r_or_od_od_o$
Manchester	334	97151	009	ir_o	$r_or_oid_o$
Squires Gate	318	01171	026	r_or_orr	$rrrr_oddir$
Valley	302	93141	000	ir_odd	$d_od_offir_o$
Ronaldsway	204	96111	004	r_or_o	$ir_or_od_oFF$
Carlisle	222	01171	034	+	$ir_or_or_o$
Watnall	354	96161	022	+	$ir_oid_or_od_o$
Spurn Head	396	93091	000	FF	pr_o
Finningley	360	95171	028	+	$rrr_or_oid_o$
Dishforth	261	92181	012	FFff	ir_oid_o
Tynemouth	262	92131	052	FF	ir_o
Eskdalemuir	162	93161	022	+	r_or_o
Mull of Galloway	131	97111			
Prestwick	135	03161	025	f	$r_or_or_od_o$
Renfrew	141	91171	017	+	ir_od_o
Leuchars	171	97131	056	ff	ir_o
Dyce	091	97140	089	+	ir_o
Wick	075	92110	072	pr_o	+
Cape Wrath	049	97080		id o	+
Sule Skerry	010	00100			
Lerwick	005	00091	082	+	+
Stornoway	026	97120	061	+	+
Benbecula	022	92121	060	+	ir_oird
Tiree	100	93121	013	$jfir_o$	$ir_oid_cr_odd$
Aldergrove	917	97131	000	ir_o	id_or_o
Malin Head	980	9313	004		
Belmullet	976	0114	007		
Birr	965	9218	012		
Collinstown	969	0418	012		
Rineanna	962	0218	012		
Roches Point	952	0114	021		
Valentia	953	0116	010		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_lh_CC_MC_H$	D_sv_sapp	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70619	33012	73607	97022	08605	756++	00001	87645	+++++	05053	13621	13443
B	70565	51012	82710	59475	16504	853++	00712	88606	+++++	00003	12844	1++++
C	70528	35512	80212	63022	03607	5732+	00000	85706	88457	00006	10333	1++++
D	70440	41012	73625	69012	94514	28501	00220	82820	84099	05309	13436	1++++
I	70590	19112	81014	96028	01509	885++	00708	81823	88650	05106	11123	13346
J	70525	20112	72524	60202	88512	79300	00216	86807	+++++	00110	12522	11847
K	70449	16212	81930	25616	06014	873++	51804	88708	+++++	00214	12046	11733
M	73660	02012	80918	80278	06805	895++	00601	+++++	+++++	05408	10923	1++++

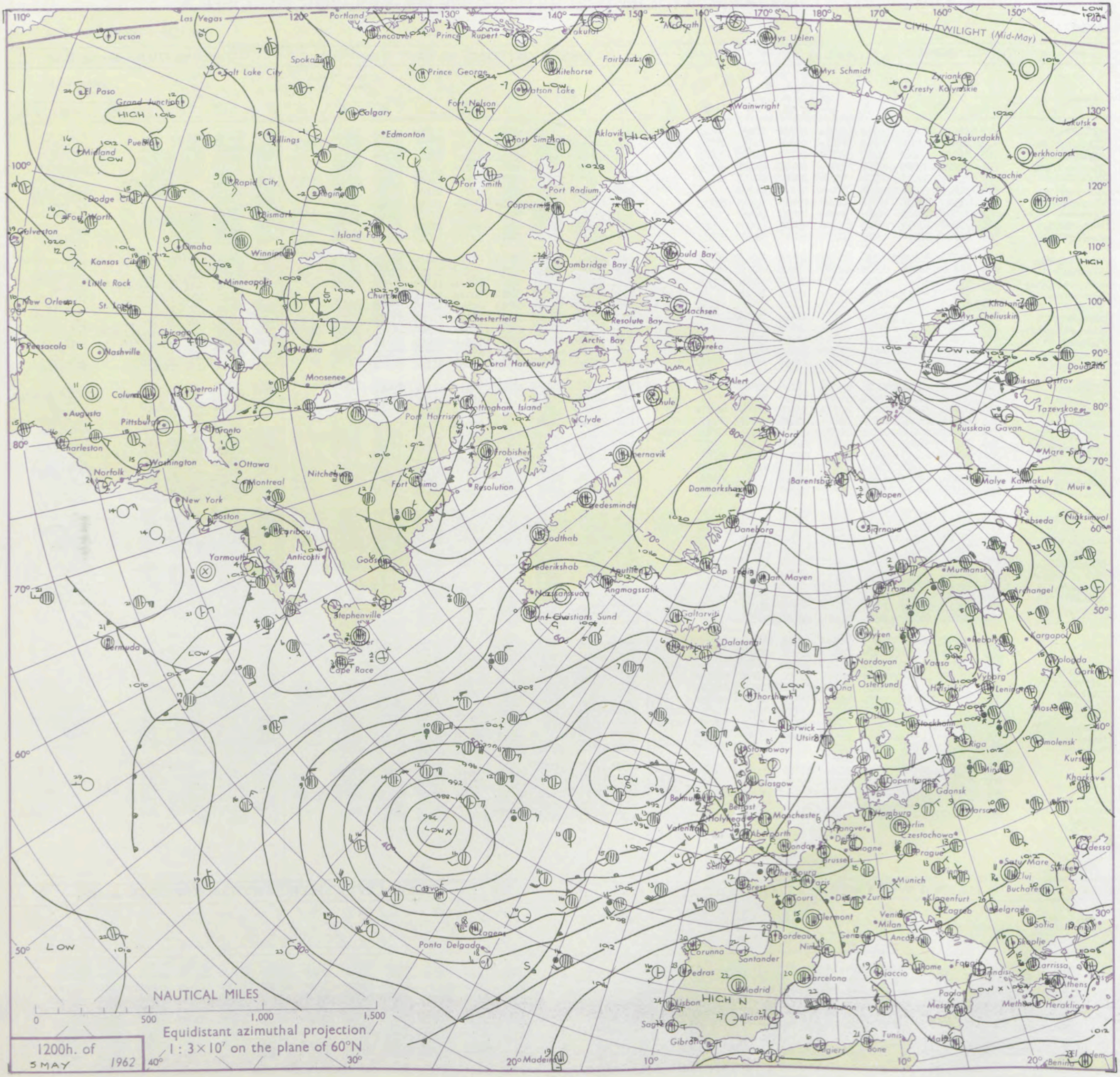
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_lh_CC_MC_H$	D_sv_sapp	$8N_Ch_Ch_Ch_C$	$8N_Ch_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70619	33118	70000	98021	07405	785++	00805	81830	87656	05152	100+0	10432
B	70565	51018	82512	63022	14504	853++	00614	88609	+++++	00002	12732	1++++
C	70528	35518	73412	69022	03207	15404	00603	81615	870++	00004	10246	1++++
D	70440	41018	43632	69018	98415	22501	00217	82820	+++++	05109	13648	1++++
I	70590	19418	70719	96022	97809	785++	00718	84823	87650	05106	10823	149+6
J	70524	19918	72525	70252	91011	78400	00220	85810	87620	00010	12546	12246
K	70451	16318	81932	03606	04014	874++	51612	88709	+++++	00214	11945	12244
M	73660	02018	80715	80152	06406	6957+	00703	+++++	+++++	05351	10723	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explanation of symbols

CLOUD

Symbol

Sky

WEATHER

Symbol

Mist

Fog

Driz

Rain

Rain

Rain

Snow

Rain

Rain showers

Snow showers

Hail

Thunderstorm

WIND

Symbol

For each half-feather 5 knots

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Cloud
Amount
(oktas)

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

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Weather

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shower

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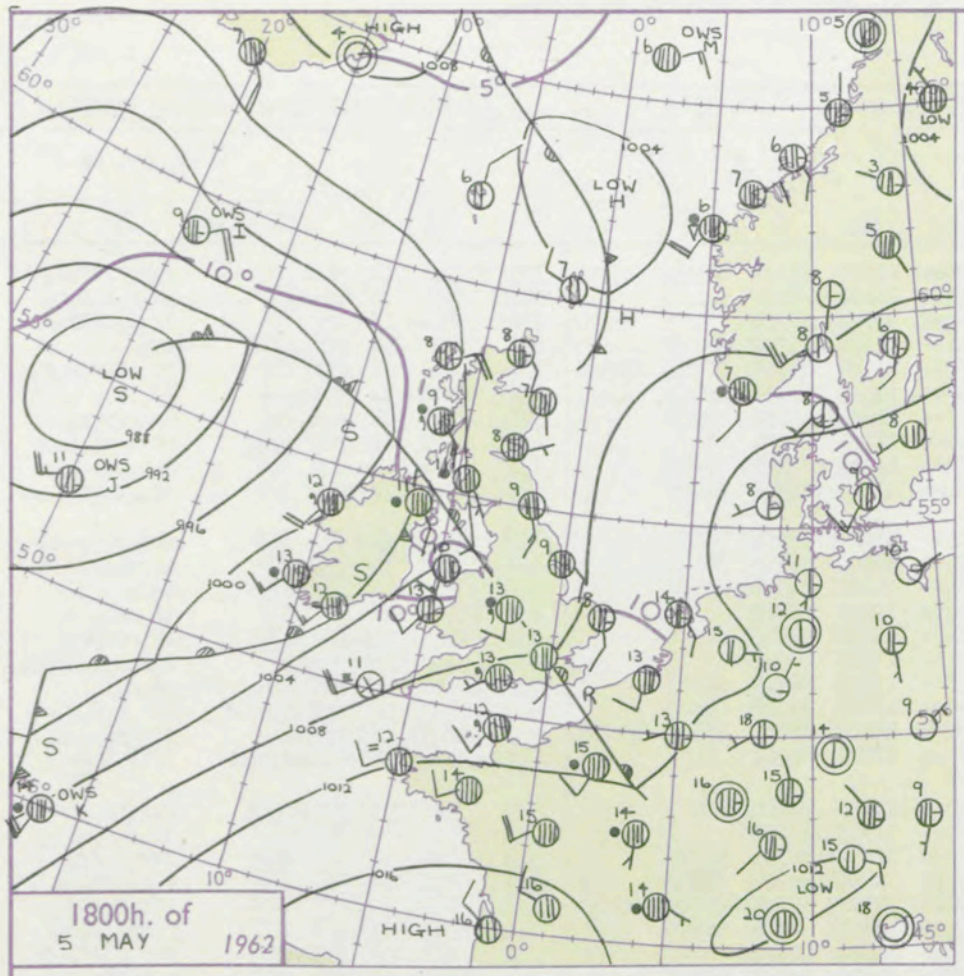
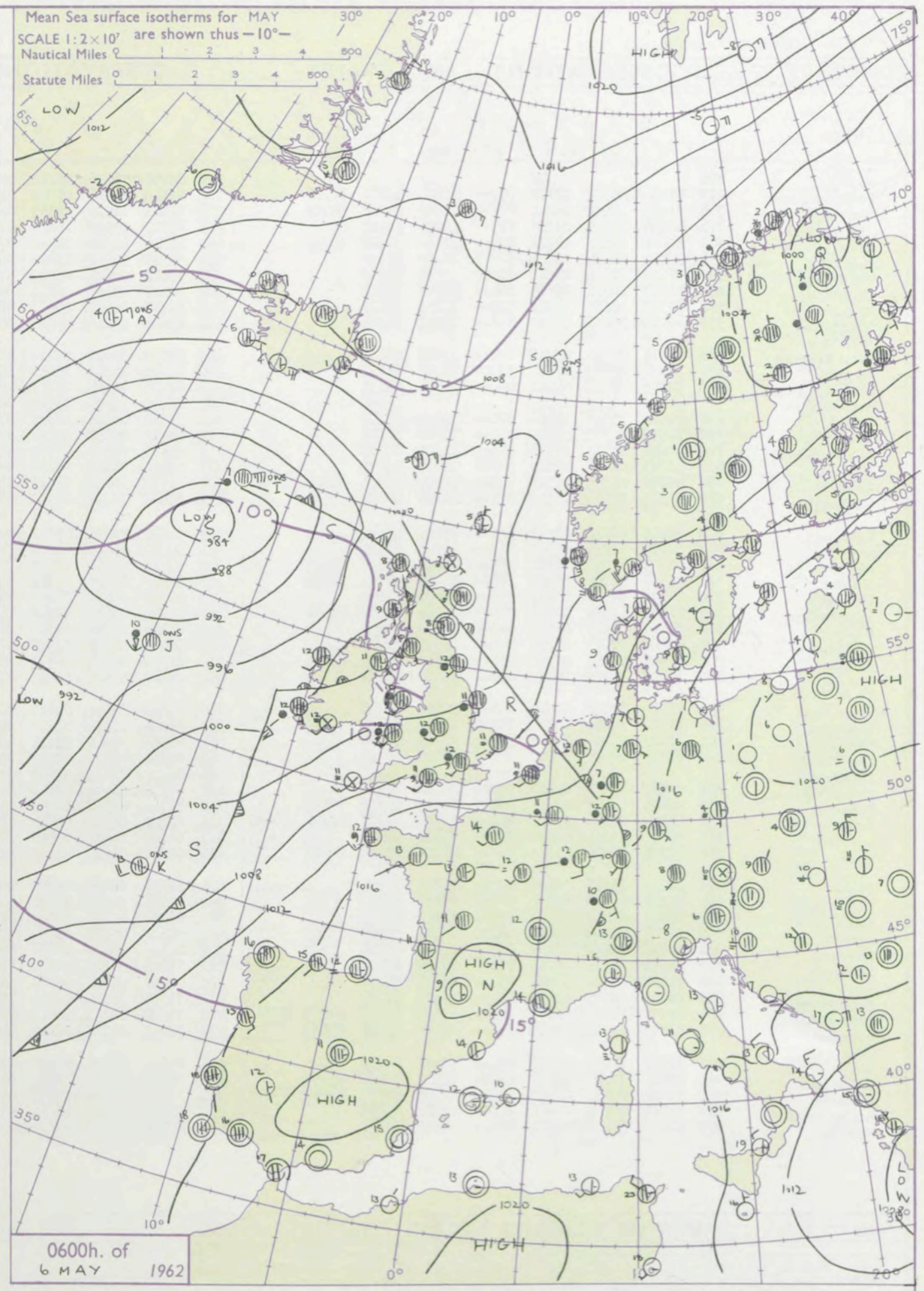
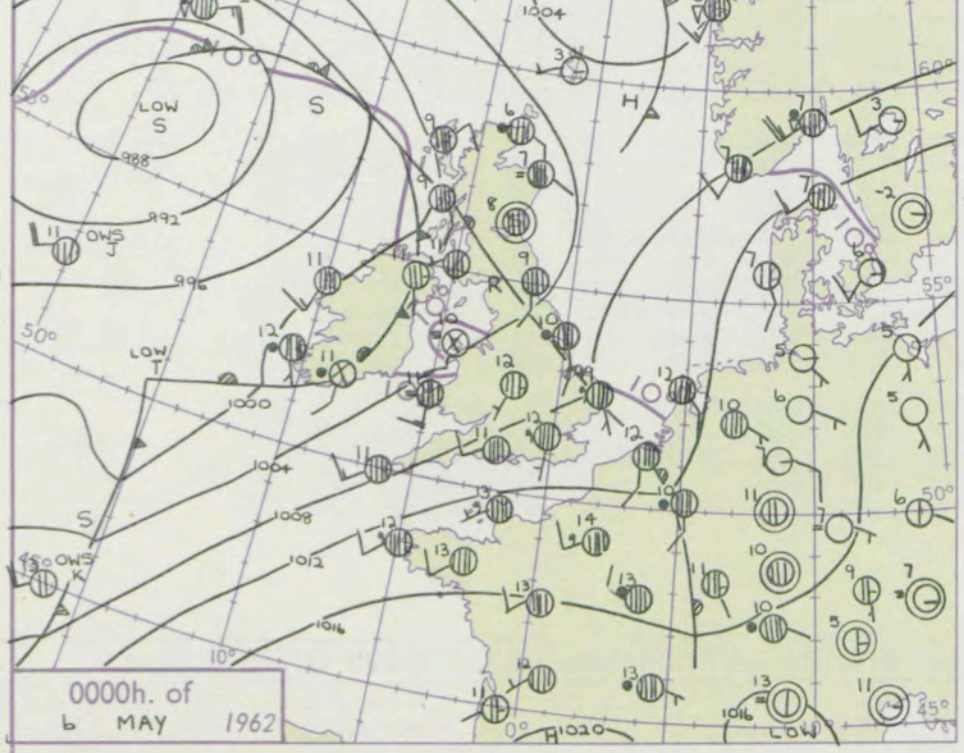
IND
Wind
speed
(knots)

Calm
1–2
3–7
8–12
13–17
additional
her add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 6 May 1962

A depression to the west of Ireland has been moving slowly northwards towards Iceland and associated troughs of low pressure have advanced Northeastwards across the British Isles. The depression is expected to remain to the northwest of Scotland and further troughs of low pressure will move from the Atlantic into the British Isles. Over Spain and the western Mediterranean pressure will remain relatively low.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be cloudy at first almost everywhere with rain or drizzle at times in many places and hill and coastal fog patches. Brighter weather with scattered showers will reach western districts later in the day and extend slowly eastwards during tonight and tomorrow. Temperatures will be near or rather above average.

OUTLOOK for following 24 hours.

Changeable with some rain or showers in most parts but also bright periods. Temperature near or above average.

Code FM 11.A

OBSERVATIONS at 00h. 6 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			12					
London Airport	772	81804	56502	07712	872++	11804	83704	88706	
Gatwick	776	81905	28205	08711	872++	10001	85703	88705	
Thorney Island	871	82408	32205	09710	871++	10003	88702		
Hurn	862	82408	62035	09411	871++	11206	86702	88703	
Guernsey	894	92114	F5474	12611	9++++	11206	89+00		
Wattisham	590	12207	32206	08012	10940	12605	81362		
Gorleston	497	81607	24526	08609	864++	09705	88712		
Mildenhall	578	82305	40026	07313	855++	12801	88621		
Cardington	559	82010	56036	07312	863++	12002	88708		
West Raynham	485	81911	32516	07212	872++	11705	88705		
Wittering	462	52107	48035	07311	55500	11400	85623		
Boscombe Down	746	82109	20105	09011	860++	10501	88701		
Ross-on-Wye									
Bristol	628	82305	23516	07712	872++	12702	88703		
Aberporth	502	81816	14105	04711	860++	11806	88701		
Rhoose (Cardiff)	715	80000	58515	07611	874++	11601	88710		
Plymouth	827	91909	01615	08910	9+0++	10801	89+00		
Chivenor	707	82208	48516	07513	872++	12802	83704	86707	88710
St. Mawgan	817	81912	17515	08112	871++	12400	88702		
Culdrose	809	92215	01216	08911	9+0++	11801	89+00		
Scilly	804	82216	12216	07511	861++	11501	88702		
Elmdon	534	71907	60026	06512	755++	11001	84706	87621	
Shawbury	414	71507	56102	05212	755++	11804	84621	87650	
Manchester	334	71710	61035	04612	756++	10606	87645		
Squires Gate	318	81909	58026	03811	856++	10703	82630	88656	
Valley	302	91810	05476	03610	9+0++	10803	89+00		
Ronaldsway	204	92408	07474	03109	9+0++	09605	89+00		
Carlisle	222	82410	28586	03712	855++	10603	84715	88623	
Watnall	354	42308	13106	06010	00902	10805	84075		
Spurn Head	396	81514	32608	06010	864++	09807	88715		
Finningley	360	21807	56016	05412	20930	11707	82364		
Dishforth	261	61607	23106	04212	673++	11708	86706		
Tynemouth	262	81710	48026	03809	855++	08810	88625		
Eskdalemuir									
Mull of Galloway	131	92312	F9474	02308	9+0++	08701	89+02		
Prestwick	135	82406	62036	01711	854++	10605	85708	88614	
Renfrew	141	81004	15516	01811	854++	11711	83707	87708	88612
Leuchars	171	80000	22026	02108	862++	07809	88705		
Dyce	091	81202	14106	03307	860++	07706	85701	88702	
Wick	075	81211	56616	02906	862++	06804	88705		
Cape Wrath	049	80509	66606	00906	864++	06707	88715		
Sule Skerry	010	50909	82012	03107	555++	03717	85625		
Lerwick	005	12506	83011	04803	18500	00103	81820		
Stornoway	026	80510	74036	01309	856++	07611	88636		
Benbecula	022	81312	19515	99709	861++	09715	88702		
Tiree	100	81412	23206	99509	862++	09611	88703		
Aldergrove	917	71605	59046	01411	755++	09603	87628		
Malin Head	980	71909	74022	99811	464+2	08703	82717	84635	87070
Belmullet	976	81917	66025	98711	854++	09803	82718	88630	
Birr	965	81907	74032	01212	855++	10706	86627	88645	
Collinstown	969	72407	72022	01613	6573+	10500	86650	87358	
Rineanna	962	81708	80602	01013	6557+	11609	81620	86650	88359
Roches Point	952	91811	05634	02011	9+0++	11812	89+00		
Valentia	953	81606	61616	01312	864++	11604	88711		

OBSERVATIONS at 06h. 6 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	82208	58626	08412	7732+	11501	87707	88525	
London Airport	772	82110	57586	08212	873++	11302	88706		
Gatwick	776	82111	14506	09311	861++	10320	88702		
Thorney Island	871	82317	23506	10211	871++	11306	85702	88705	
Hurn	862	82314	40516	09511	870++	11102	83701	86702	88705
Guernsey	894	82115	56502	12810	860++	10303	87701	88703	
Wattisham	590	82012	28621	07112	872++	12604	87704	88706	
Gorleston	497	82107	23105	06811	863++	11707	88708		
Mildenhall	578	82207	48616	06413	855++	12504	84707	88625	
Cardington	559	82114	56636	06613	854++	12303	86708	88615	
West Raynham	485	82015	32605	05812	855++	11611	87706	88620	
Wittering	462	62210	37216	05113	655++	12609	83710	86625	
Boscombe Down	746	82220	40105	08711	860++	11002	86701	88708	
Ross-on-Wye	627	82310	57505	05512	864++	12603	88710		
Bristol	628	82010	63616	05712	872++	12601	88705		
Aberporth	502	82017	09586	03812	861++	11703	88702		
Rhoose (Cardiff)	715	82111	62606	07112	855++	11104	86710	88625	
Plymouth	827	92116	02636	08710	9+0++	10602	89+01		
Chivenor	707	81912	56615	06913	854++	12502	84706	85618	88625
St. Mawgan	817	82120	21216	07512	870++	12702	88701		
Culdrose	809	92216	01606	08511	9+0++	11603	89+00		
Scilly	804	92217	01476	06911	9+0++	11703	89+00		
Elmdon	534	82114	60616	05112	872++	12702	86705	88709	
Shawbury	414	82008	62216	03712	6552+	11704	86622	88460	
Manchester	334	81711	32636	03112	5722+	11706	83705	85710	88540
Squires Gate	318	81607	23636	02112	854++	12705	84708	88615	
Valley	302	81913	23586	01710	861++	10610	88702		
Ronaldsway	204	81906	40616	01509	870++	09606	82701	88702	
Carlisle	222	80000	56616	02811	856++	10708	82625	88630	
Watnall	354	82409	48636	04412	6722+	12703	86705	88515	
Spurn Head	396	81809	32606	04811	865++	10701	88620		
Finningley	360	81806	26656	03912	4642+	12703	84710	88518	
Dishforth	261	81506	30622	03011	4562+	10806	84645	88558	
Tynemouth	262	82306	48616	02512	855++	10601	88625		
Eskdalemuir	162	90000	01515	02608	9+0++	08805	89+++		
Mull of Galloway	131	82505	02444	00708	854++	08604	88610		
Prestwick	135	81703	62216	00910	854++	10705	81704	85616	88635
Renfrew	141	80000	14596	00811	854++	10608	84708	88612	
Leuchars	171	80000	14105	00508	872++	07806	84705	88712	
Dyce	091	80000	09424	01107	6567+	07812	86645	88460	
Wick	075	91206	04476	00607	9+0++	00708	89+01		
Cape Wrath	049	80505	74026	99206	865++	07708	88720		
Sule Skerry	010	80909	66616	99707	864++	06717	88715		
Lerwick	005	33604	83030	03505	35600	02707	83635		
Stornoway	026	81305	40205	99608	854++	08704	81707	84710	88615
Benbecula	022	71409	50105	98910	755++	09302	87623		
Tiree	100	71701	58216	99009	6553+	09602	81705	86625	
Aldergrove	917	71304	69216	00411	755++	10504	82714	86620	87630
Malin Head	980	71505	86022	96610	7853+	08500	86820	87640	
Belmullet	976	71912	69022	98312	764++	09702	86715	87632	
Birr	965	81902	62606	00612	4742+	11502	84711	88458	
Collinstown	969	70000	80216	00911	7093+	10504	87358		
Rineanna	962	70000	69216	00512	6537+	11303	81707	83620	86635
Roches Point	952	92112	05436	01712	9+0++	12303	89+00		
Valentia	953	81703	56606	00612	862++	12301	84704	88717	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
Kew	775	01121	11	1r1R	$r_or_orririr_o$	40
London Airport	772	03111	11	id_oi6	$ir_or_or_od_or_o$	39
Gatwick	776	95101	07	ir_o	$ir_od_od_oir_o$	38
Thorney Island	871	01101	10	idr_or_o	id_o	37
Hurn	862	01111	11	$d_or_oid_o$	$id_oidid_od_od_o$	36
Guernsey	894	94101	09	$FFid_o$	id_oif	35
Wattisham	590	03101	08	d_od_o	$ir_orrr_or_o$	34
Gorleston	497	03092	08	$rrir_oid_o$	rr	33
Mildenhall	578	03121	08	d_od_o	r_or_orr	32
Cardington	559	03122	09	+	$ir_orrr_or_o$	31
West Raynham	485	04101	08	d_or_o	rrr_or_o	30
Wittering	462	02111	06	d_od_o	$irrrr_or_o$	29
Boscombe Down	746	96101	10	$d_od_oid_o$	d_od_o	28
Ross-on-Wye	627	91121	11	+	id_opr_o	27
Bristol	628	02121	11	$d_or_od_od_o$	$ir_orrr_or_o$	26
Aberporth	502	05111	10	$irir_o$	$r_or_od_or_oifid_o$	25
Rhoose (Cardiff)	715	04111	11	$d_od_or_or_o$	$ir_od_or_o$	24
Plymouth	827	04101	10	$FFd_od_orrid_o$	$FFr_or_od_od_o$	23
Chivenor	707	05121	12	irrrdd	$d_od_or_or_oid_o$	22
St. Mawgan	817	03121	11	$ddfr_or_off$	$irir_oid_o$	21
Culdrose	809	02101		$rriFr_or_o$	$r_or_oir_oFF$	20
Scilly	804	01112		ir_off	$ir_od_od_off$	19
Elmdon	534	02111	11	+	$rrr_or_oid_o$	18
Shawbury	414	04121	10	r_or_o	$r_or_orrRRir$	17
Manchester	334	06111	10	+	$rrr_or_od_or_o$	16
Squires Gate	318	09101	09	+	$rrdrd_or_odd$	15
Valley	302	16091	09	irffRR	RRd_or_off	14
Ronaldsway	204	01081	08	ff	r_or_off	13
Carlisle	222	96102	10	$r_or_od_or_o$	$r_or_oir_or_or_o$	12
Watnall	354	06101	06	d_or_o	ir_oRR	11
Spurn Head	396	05092	00	ir_o if	$ir_or_or_o$	10
Finningley	360	05111	09	ir_o	rrRR	9
Dishforth	261	03111	10	d_od_o	$rrRRd_od_o$	8
Tynemouth	262	01092	09	+	r_or_o	7
Eskdalemuir	162	01081	07	ir_od_odff	$d_od_offd_od_oFF$	6
Mull of Galloway	131	92071				5
Prestwick	135	02091	09	id_o	$d_or_or_or_o$	4
Renfrew	141	02101	10	$d_or_od_od_o$	$d_or_oirdrid_o$	3
Leuchars	171	97070	07	+	id_o	2
Dyce	091	97060	06	ir_oFF	FFff	1
Wick	075	97061	03	ir_or_orif	$ffir_off$	0
Cape Wrath	049	97061	04	ir_o	id_o	−1
Sule Skerry	010	97071	03			
Lerwick	005	00001	54	+	+	−2
Stornoway	026	01081	08	ir_o	$id_od_od_o$	−3
Benbecula	022	02081	07	drd_od_o	+	−4
Tiree	100	91091	08	$ddd_od_od_oid_o$	ir_oif	−5
Aldergrove	917	97101	09	+	ir_o	−6
Malin Head	980	97091	06			−7
Belmullet	976	97110	10			−8
Birr	965	02111	10			−9
Collinstown	969	02101	09			−10
Rineanna	962	03111	11			−11
Roches Point	952	04111	11			−12
Valentia	953	06111	11			−13
						−14
						−15
						−16
						−17
						−18
						−19
						−20
						−21
						−22
						−23
						−24
						−25
						−26
						−27
						−28
						−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10619	33100	70408	98162	07105	785++	00305	86823	87656	05151	10531	10332
B	10565	51000	92012	03514	12202	9+0++	00815	89+02	+++++	05302	12244	1++++
C	10528	35500	80220	69022	04807	854++	00217	88615	+++++	00104	10416	1++++
D	10440	41000	53630	69022	04213	22501	00229	82820	850++	05408	13548	1++++
I	10590	19000	90727	96808	94609	885++	00615	86825	88645	05205	10923	14946
J	10524	19800	62520	65252	94211	68400	00226	84810	+++++	05109	12536	12054
K	10452	15900	42318	50016	06913	46300	11209	84708	+++++	00113	13244	11944
M	13660	02000	80816	75158	06706	6957+	00308	+++++	+++++	05300	10834	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10617	33306	50216	97018	06504	48430	00605	82817	84628	05601	10333	149+2
B	10565	51006	82318	61105	12003	863++	00708	+++++	+++++	05202	12245	1++++
C	10528	35406	53418	69022	05906	55400	00105	85615	+++++	05202	13435	1++++
D	10440	41006	23627	69011	06613	22500	00110	82820	+++++	05507	13547	1++++
I	10590	19406	80635	95616	88107	7742+	00840	88711	88520	05507	15632	15646
J	10525	19606	82517	70801	95510	884++	00207	86815	88620	05109	12545	12053
K	10450	16006	72020	65031	06613	764++	51400	87611	+++++	05111	12145	1++++
M	13660	02006	70516	80152	07905	6957+	00206	+++++	+++++	05501	10534	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36691 — Date of Issue Monday 7 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 6 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	82216	60606	09614	873++	12208	87806	88718	
London Airport	772	72116	60016	09615	754++	13308	81709	87614	
Gatwick	776	82314	48515	10813	872++	12212	87703	88705	
Thorney Island	871	82413	32505	11612	870++	12209	82701	85703	88706
Hurn	862	82415	37205	10912	862++	11313	86703	88705	
Guernsey	894	81913	48505	13312	861++	12209	84702	87703	
Wattisham	590	72319	58026	08215	755++	13207	81707	86710	87625
Gorleston	497	72515	58216	07315	6557+	13305	86622	87360	
Mildenhall	578	62515	74016	07017	684++	13204	86814		
Cardington	559	72121	66036	07516	754++	13306	87618		
West Raynham	485	72219	61026	06316	755++	14303	83709	87620	
Wittering	462	72316	80026	06517	755++	13309	87620		
Boscombe Down	746	72216	61015	10014	763++	13208	87708		
Ross-on-Wye	627	72414	70206	07015	765++	12212	88720		
Bristol	628	82515	64506	08814	854++	12208	85707	88613	
Aberporth	502	82120	48506	05913	862++	12213	88705		
Rhoose (Cardiff)	715	72614	82016	08514	684+2	13211	82818		
Plymouth	827	92214	02616	10410	9+0++	10211	89+00		
Chivenor	707	72322	78026	08516	78452	13209	83707	83818	86630
St. Mawgan	817	82313	59205	09213	855++	13209	87703	88628	
Culdrose	809	92316	F9515	10011	9+0++	11210	89+01		
Scilly	804	82416	12106	08912	862++	12212	88703		
Elmdon	534	82214	63038	06016	824++	12211	81710	88815	
Shawbury	414	82115	74606	04916	855++	13106	85712	88620	
Manchester	334	72411	66036	04215	785++	12210	83820	87635	
Squires Gate	318	82712	15206	04012	860++	11214	84700	88701	
Valley	302	92018	04436	03711	9+0++	11309	89+01		
Ronaldsway	204	91808	06476	03209	9+0++	09212	89+00		
Carlisle	222	72406	66022	03215	7853+	12210	81710	83820	87630
Watnall	354	82510	59026	05215	855++	13313	83710	88620	
Spurn Head	396	82414	57036	04514	855++	12204	88625		
Finningley	360	72517	66026	04316	754++	12308	82618	87625	
Dishforth	261	72410	66258	03414	784++	11312	82712	86818	
Tynemouth	262	80000	24026	02115	855++	12304	88625		
Eskdalemuir	162	82205	60105	03212	874++	12111	88711		
Mull of Galloway	131	83211	08604	02409	9+0++	09205	89+05		
Prestwick	135	72706	74032	01414	4853+	12205	83820	83364	
Renfrew	141	52708	66026	01617	38545	11205	83827	83272	
Leuchars	171	72709	58036	01015	6253+	11203	86825	86362	
Dyce	091	51005	56054	00117	36232	10703	83835		
Wick	075	81007	09424	00308	860++	08500	85700	88702	
Cape Wrath	049	90000	10455	00208	9+0++	08205	89+00		
Sule Skerry	010	81409	48026	00409	864++	07203	88710		
Lerwick	005	70911	83021	03208	785++	05400	83820	86630	
Stornoway	026	71607	74022	00511	785++	09205	81820	87635	
Benbecula	022	72018	74216	99512	784++	11306	81710	84815	87640
Tiree	100	71813	85022	01011	785++	09214	81822	87635	
Aldergrove	917	71905	69016	01614	784++	11209	82712	83622	87632
Malin Head	980	63110	86022	00814	485+2	09306	83826	84645	86070
Belmullet	976	82215	80206	00913	864++	07212	84919	88635	
Birr	965	83005	74206	01814	764++	12206	85717	87635	
Collinstown	969	72113	83018	01717	784++	12104	81711	84716	86822
Rineanna	962	82609	80026	02913	864++	11217	82712	88718	
Roches Point	952	82116	48514	03512	861++	12210	88702		
Valentia	953	52707	82026	03714	58502	10314	84824	85645	

OBSERVATIONS at 18h. 6 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
775	82113	60022	10314	864++	12203	86712	88720	
772	82014	56206	10814	873++	12203	83708	88710	
776	82313	61216	11913	854++	12104	85705	88612	
871	82410	28205	12412	854++	12201	85705	88615	
862	82312	31205	11512	871++	11500	86703	88704	
894	72109	82026	13513	25772	11501	82656	86362	
590	72322	61032	09316	755++	14204	87622		
497	72310	60021	08518	22508	13206	82826	86275	
578	52212	67012	08617	38502	13307	82825	83072	
559	52120	62042	08916	15532	12208	81625	85070	
485	12118	80011	08118	12501	11203	81822		
462	62614	83032	08217	38502	11211	83825	85070	
746	82112	48216	11312	862++	11305	88704		
627	72413	77021	08414	565+2	10208	85720		
628	82512	66505	09714	863++	11305	82709	88712	
502	72117	74015	07011	36308	10005	83706	87270	
715	82914	69035	09513	7557+	11003	83707	85710	87620
827	82405	12206	10710	862++	10703	88703		
707	82512	62022	09613	862++	11203	82704	88709	
817	82111	37586	09712	871++	12400	88702		
809	92109	02515	10211	9+0++	10400	89+01		
804	92013	01616	09011	9+0++	11401	89+00		
534	72515	66022	08216	21566	10212	82828	86272	
414	72015	74026	07314	68442	10312	86818	87070	
334	72110	66028	06115	785++	12311	84822	85640	
318	72221	74012	05713	28542	10310	81822	87073	
302	81920	58604	05210	861++	10207	82702	84703	88705
204	81907	09644	04609	860++	09110	82700	88702	
222	83205	69606	04512	856++	11207	85712	88635	
354	72511	58022	06916	68531	11311	83820	86835	
396	72408	57012	06016	755++	13210	87625		
360	72516	80032	06517	55602	12210	82630	84645	85070
261	72418	58041	04916	58542	12207	83825	83656	
262	51908	58022	03317	4567+	11400	84636		
162	32012	14608	04311	872++	11307	88703		
131	82309	02454	03509	9+2++	09204	89+04		
135	73505	62016	02613	5843+	11207	81818	85640	
141	72411	66022	02814	5857+	11209	82825	84640	86360
171	82310	80032	01416	1177+	07207	81856	88358	
091	70502	58801	01311	786++	09314	82835	86640	
075	90509	02474	02108	9+0++	07309	89+00		
049	50000	74014	02112	4863+	09204	84630		
010	71705	48016	01409	5646+	08202	85710	85360	
005	70810	82022	03907	7863+	05106	87630		
026	72015	82022	01712	785++	09208	81822	87635	
022	71915	83025	01011	785++	10205	82825	87645	
100	71706	86012	02411	3567+	09108	83640	84360	86465
917	51905	83028	02217	58501	11204	82825	83645	
980	72806	83022	02712	785++	07106	82827	87645	
976	52017	82012	02113	22532	09302	82822	83360	85070
965	52707	82012	03716	485+2	11221	82822	84640	85073
969	62807	82038	03017	685+2	13310	84822	86640	
962	42608	99031	03716	11602	12003	81835	84075	
952	32214	85014	05413	11502	11214	81822	83070	
953	61813	80022	04312	62400	10201	86820		

OBSERVATIONS during DAY

iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	91151	000	ir_o	pr
772	01151	000	ir_o	$ir_oid_oir_oiR$
776	97141	000	d_od_o	$d_od_or_or_oir_oid_o$
871	94131	000	id_o	$d_od_oid_o$
862	93131		$d_od_oid_odd$	$idddd_od_o$
894	93141	014	id_oir_o	ir_o
590	00171			
497	01191	022	$r_or_oir_o$	+
578	91191	031	r_or_o	+
559	97190	039	id_o	+
485	91181	028	r_or_o	+
462	00190	051	+	+
746	93151	000	id_oir_o	ir_oid_o
627	97170	034	id_oir_o	+
628	91171	021	id_o	$id_od_or_od_od_o$
502	91131	002	id_o	+
715	03161	035	id_o	$id_oir_or_or_o$
827	05111	000	$FFd_od_or_or_od_od_o$	$FFd_od_or_or_o$
707	08161	000	id_o	id_oiR
817	01141	000	d_od_o	d_orid_oif
809	02122	000	$id_od_od_o$	$d_od_oifid_o$
804	96132	001	ir_of_o	$ffid_off$
534	97181	050	pr_o	+
414	97171	016	ir_oid_odr	+
334	01171	004	pr_o	+
318	91141	019	$ddid_o$	+
302	97121	000	f	$ir_of_id_o$
204	05121	008	ffFFff	FFffiR
222	04171	025	+	+
354	97181	008	ir_o	+
396	01160	010	r_or_o	+
360	00191	024	+	+
261	91181	047	$d_od_opr_o$	+
262	00171	021	+	+
162	96161	019	FF	$pr_or_or_od_od_oFF$
131	00101			
135	97161	026	+	r_o
141	00181	030	+	+
171	95191	041	$ir_or_od_of$	pr_o
091	91190	056	+	pr_o
075	00091	000	ff	ff
049	00130		f	+
010	92100			
005	00081	016	+	+
026	00151	019	+	+
022	97141	026	ir_oid_o	+
100	00141	009	+	+
917	97171	040	ir_opr_o	pr_o
980	0016	051		
976	9714	055		
965	0117	052		
969	0518	034		
962	9616	063		
952	9716	050		
953	9216	068		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10621	32912	60122	98031	06605	685++	00400	81820	85630	05353	10245	149+4
B	10565	51012	82710	63024	14303	854++	00110	88610	+++++	00003	12244	1++++
C	10528	35512	63620	69028	07807	35452	00207	83610	+++++	00103	13535	1++++
D	10440	41012	42622	69021	10812	32530	00219	83820	+++++	05608	13546	1++++
I	10590	19312	80532	95216	86409	5732+	11504	85706	88520	05207	15532	16756
J	10525	19512	51903	70031	95412	28572	00805	81820	83359	05108	10040	13143
K	10450	16212	72028	60032	06814	754++	51400	87615	+++++	00213	11944	12243
M	13660	02012	70412	80152	08906	6957+	00206	+++++	+++++	05301	10434	1++++

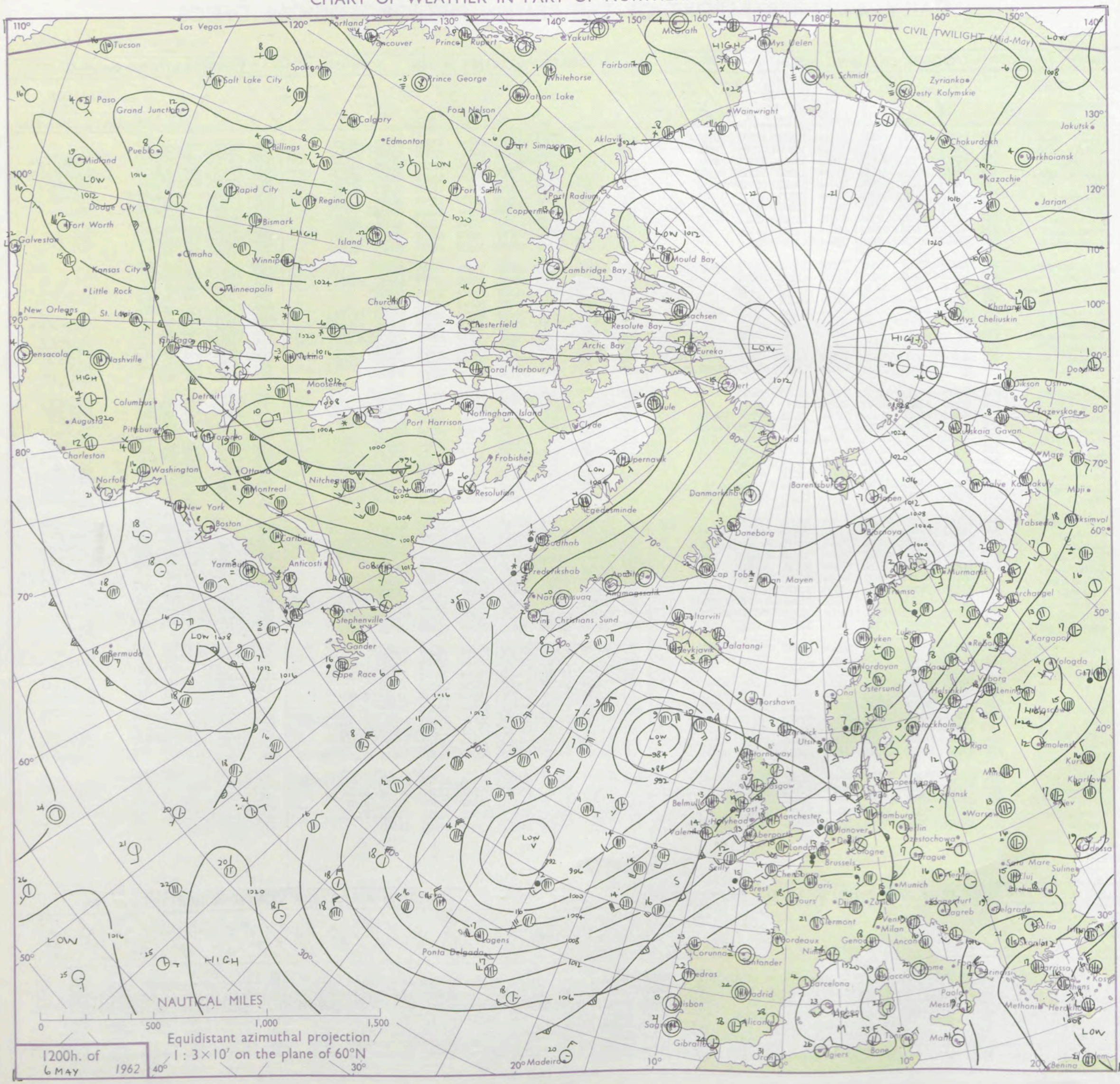
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10620	32918	40326	98021	07206	48500	00307	83825	+++++	05100	10245	13344
B	10565	51018	62707	67012	14106	65400	00205	86611	+++++	00303	12533	1++++
C	10528	35518	82914	69258	09706	62407	00103	86810	882++	00003	1++++	1++++
D	10440	41018	60215	69801	14413	62500	00220	86820	+++++	05408	13545	1++++
I	10591	19118	80718	95606	84410	763++	00710	87708	88518	00008	10737	10749
J	10527	19218	71603	80152	94511	5857+	00801	83820	85640	05109	10040	12064
K	10449	16218	52026	62036	07114	11442	51302	81813	84080	00213	11945	12343
M	13660	02918	70611	80152	10806	6957+	00208	+++++	+++++	05301	10621	14943

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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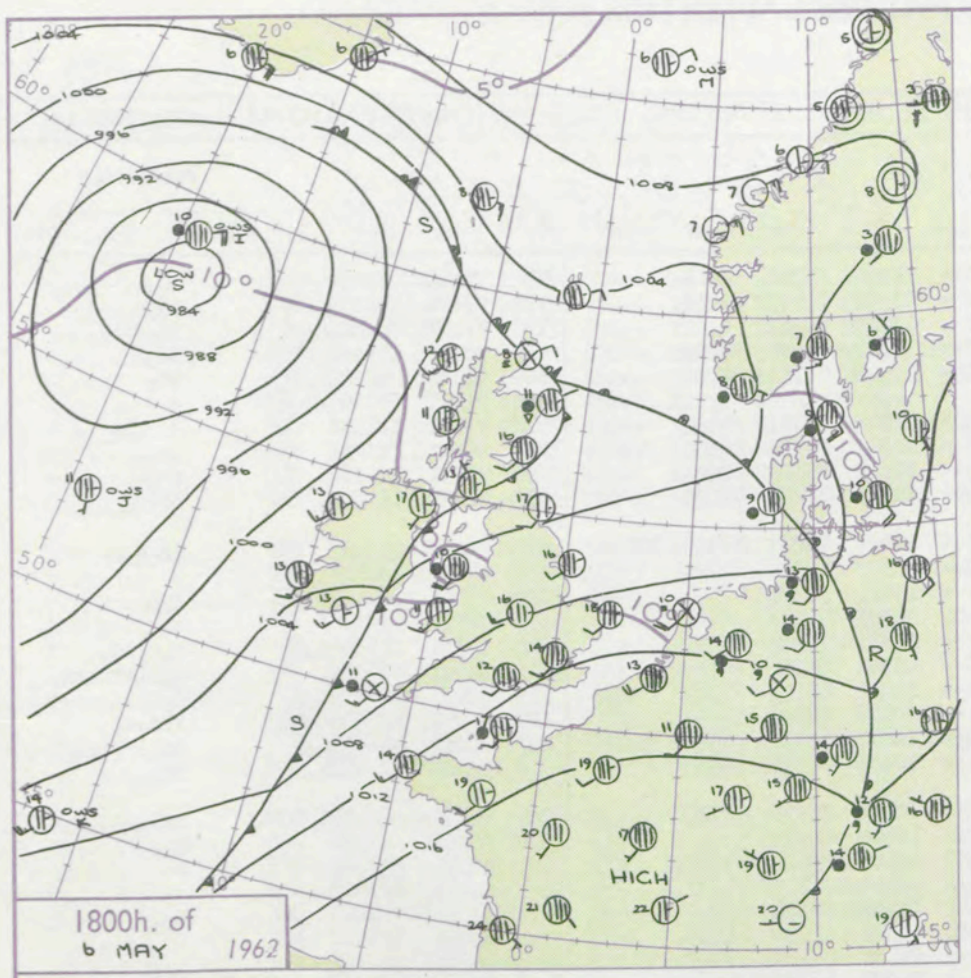

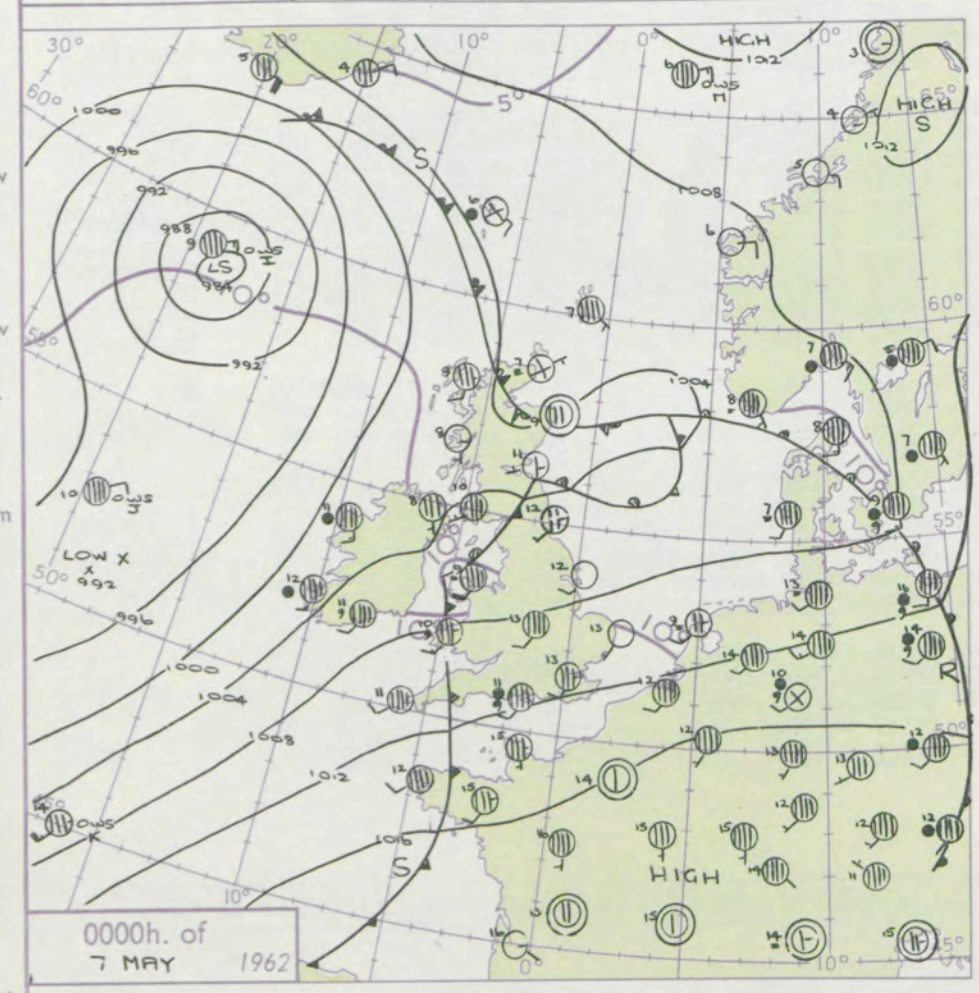

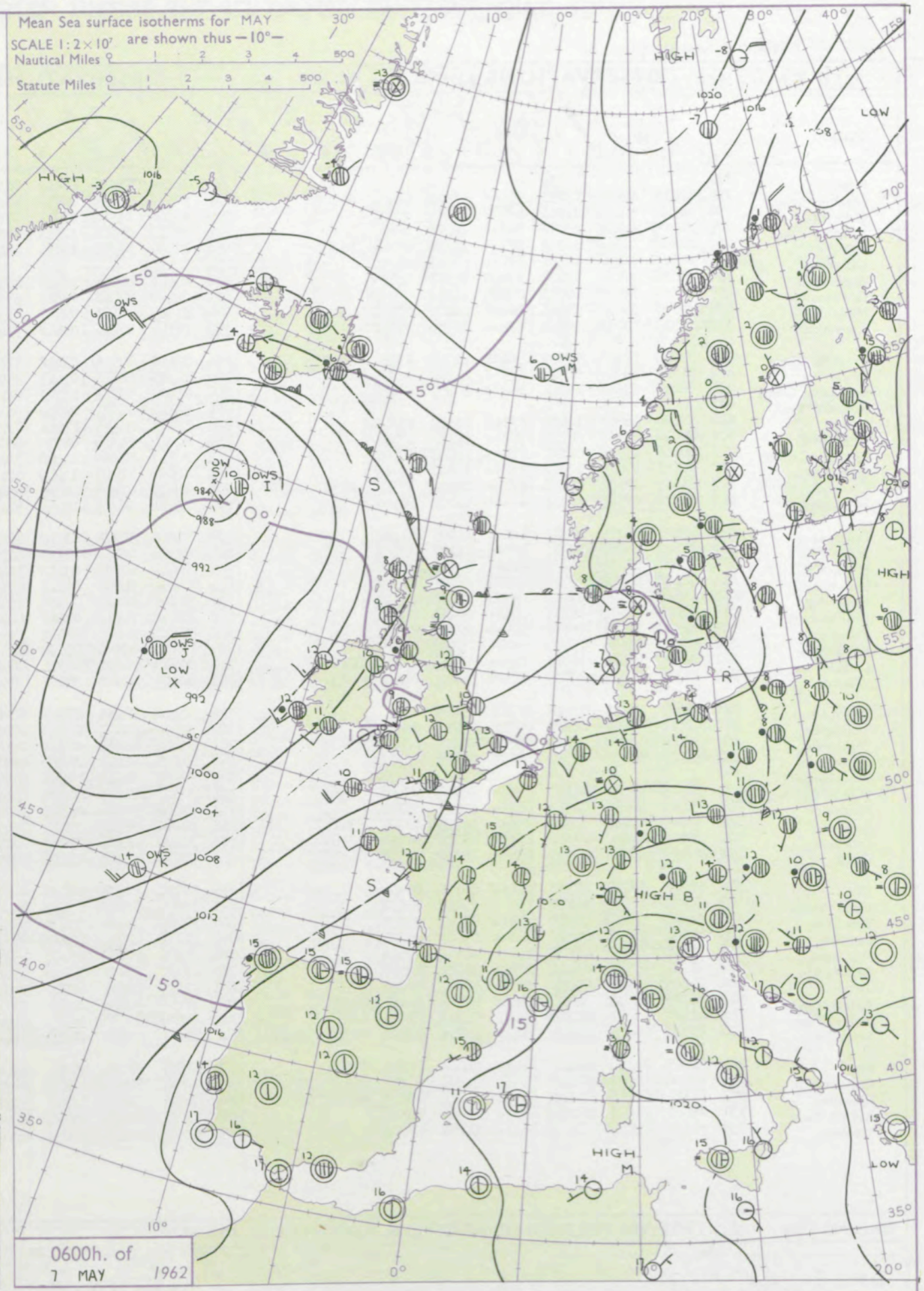

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 7 May 1962

A depression to the south of Iceland will continue to be slow moving and fill somewhat while a trough extending southwards from this centre will move slowly eastwards towards western districts of the British Isles. Pressure will remain relatively high over the western Mediterranean and central Europe.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Western districts will have a good deal of cloud with fog patches and some rain or drizzle at times. Central and eastern areas of the British Isles will be mostly dry with variable cloud and bright periods. In the west temperatures will be near average but elsewhere it will be rather warm.

OUTLOOK for following 24 hours

Rather warm with sunny periods but some rain or drizzle at times especially in the west.

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

Code FM 11.A — OBSERVATIONS at 00h. — 7 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
Kew	775			12					
London Airport	772	72111	62032	11013	755++	11505	82620	87625	
Gatwick	776	62006	44105	12011	65600	09000	86640		
Thorney Island	871	82305	66216	12012	856++	10708	88633		
Hurn	862	82209	26596	11211	862++	11806	85704	88706	
Guernsey	894	82313	48506	14011	871++	09302	88702		
Wattisham	590	32112	48011	10413	37400	12601	83715		
Gorleston	497	02307	58020	10713	00900	11213			
Mildenhall	578	32106	59011	09513	26400	12802	82711		
Cardington	559	81911	61211	09613	874++	12704	88711		
West Raynham	485	52012	59011	09512	36402	11004	83711	83070	
Wittering	462	82208	59012	09213	855++	12400	82708	88620	
Boscombe Down	476	82016	58016	11111	862++	10703	88705		
Ross-on-Wye	627								
Bristol	628	82108	48506	10112	873++	11102	88706		
Aberporth	502	72017	82505	08410	762++	09103	87705		
Rhoose (Cardiff)	715	80000	13536	09611	871++	11603	88702		
Plymouth	827	92113	F7515	10710	9+0++	10400	89+00		
Chivenor	707	81605	23536	09512	871++	11801	85702	87704	88707
St. Mawgan	817	92210	03515	10311	9+0++	11003	89+00		
Culdrose	809	92408	01205	10611	9+0++	11203	89+00		
Scilly	804	82312	66286	10111	863++	11107	88707		
Elmdon	534	82209	63032	08913	863++	10601	88707		
Shawbury	414	62108	66022	08211	45572	09101	84620		
Manchester	334	11811	65021	07211	15500	10002	81624		
Squires Gate	318	62110	78032	06411	655++	09104	86622		
Valley	302	81920	17106	06609	861++	09204	88702		
Ronaldsway	204	92405	03456	05609	9+0++	09104	89+00		
Carlisle	222	70000	48216	06811	755++	10316	83710	87625	
Watnall	354	12707	58031	08509	15500	08001	81625		
Spurn Head	396	02408	58011	07812	00900	10205			
Finningley	360	62311	63022	08012	00902	08105	86072		
Dishforth	261	32509	48058	06312	25502	09002	82625	83075	
Tynemouth	262	52303	66022	05812	55600	07208	85636		
Eskdalemuir	162								
Mull of Galloway	131	92315	01454	04408	9+0++	08211	89+05		
Prestwick	135	82506	40404	04010	661++	10207	86702		
Renfrew	141	70000	59216	03912	754++	11105	83709	87615	
Leuchars	171	32605	62018	03311	15730	09206	81650	83360	
Dyce	091	60000	40058	03909	656++	08212	82706	86635	
Wick	075	90505	F7456	03707	9+0++	07103	89+00		
Cape Wrath	049	70000	81022	03910	756++	09212	87630		
Sule Skerry	010	51505	58012	03108	535++	07203	85920		
Lerwick	005	81006	58022	05607	862++	05103	88705		
Stornoway	026	71808	80022	03509	756++	08108	87642		
Benbecula	022	51711	83012	02410	55700	09007	85650		
Tiree	100	11705	86011	03108	00902	08002	81070		
Aldergrove	917	61703	80031	04408	25631	07303	82640	84075	
Malin Head	980	81408	80032	03208	3567+	06803	83645	88460	
Belmullet	976	81716	64616	01611	7642+	10805	82710	87719	88550
Birr	965	81905	74216	04411	854++	09000	83715	88642	
Collinstown	969	82004	80021	01812	5553+	11104	81720	85635	88360
Rineanna	962	61212	86216	04012	48532	09000	82820	84645	85362
Roches Point	952	81911	59505	06111	863++	11001	88708		
Valentia	953	81816	66606	03512	864++	11706	88710		

OBSERVATIONS at 06h. — 7 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
775	82208	58026	10812	863++	11305	87706	88715	
772	82110	60035	10812	862++	11306	84705	88708	
776	82206	26516	11711	871++	11305	88702		
871	82310	08505	12511	870++	10210	86701	88702	
862	82507	37206	12111	862++	10314	84703	88704	
894								
590	82111	40036	10112	4552+	11302	84620	88460	
497	72410	58051	09513	6557+	11503	86625	86360	
578	82305	58601	09713	855++	12305	86708	88620	
559	72114	48216	09512	77408	12206	87711	87270	
485	82112	20516	09112	872++	12301	83704	86706	88712
462	72307	58036	09413	755++	12307	84710	87620	
756	82407	32205	11811	861++	13011	88702		
627	52312	66021	09512	36541	09307	83720		
628	82507	40205	11211	872++	11313	83704	88706	
502	82012	61516	08810	860++	09303	81701	85705	88708
715	72317	58405	11010	754++	12010	81705	83709	87614
827	82008	12205	11710	871++	10208	88702		
707	81606	61215	10711	854++	10207	83710	85618	88625
817	81911	56025	10910	871++	10104	86702	88704	
809	82210	56025	11210	862++	10103	86703	88706	
804	82122	16102	10110	862++	10400	88705		
534	72211	60022	09112	32402	10308	83812	87075	
414	72214	74032	09111	65572	08210	86620	86070	
334	51906	66021	08109	25641	07308	82640	83360	
318	72212	74012	07410	48444	08208	81710	84645	
302	71817	58015	07009	756++	09206	86705	87635	
204	82114	62024	05809	862++	08203	88703		
222	80000	74026	06511	884++	10305	83712	88628	
354	42408	32041	08610	35501	09206	83622	83070	
396	62410	58031	07810	60940	08001	86358		
360	52209	63031	08210	20932	07305	82362	85072	
261	72411	62011	06711	28582	08205	81822	84363	
262	62505	61022	05412	6097+	09105	86358		
162	92008	01514	07508	9+0++	08203	89+++		
131	72316	78016	04208	3547+	08503	83618	87359	
135	81402	50604	04310	4622+	09214	81705	84710	88459
141	80000	56102	04411	7847+	11206	82710	83818	86635
171	72402	48106	03909	22778	09205	82850	87270	
091	70000	32106	04409	7573+	08305	87650		
075	90701	F7434	04108	9+0++	08201	89+00		
049	70000	83022	04810	756++	08213	87630		
010	81405	48022	03608	5647+	07203	85710	88360	
005	81110	48022	05807	863++	07204	88706		
026	71402	80022	03908	15632	08303	81640	87075	
022	61110	83030	02709	16332	09301	81707	84070	
100	71210	85031	02709	35536	08602	81625	83640	87272
917	71708	74216	04010	7567+	08101	81715	83640	87458
980	71508	80606	02310	765++	09703	84720	86635	
976	71914	64028	00012	764++	11501	85714	87635	
965	61807	70031	03711	556+1	10704	85640	86075	
969	72007	80021	05111	76431	09105	82718	84630	87656
962	51612	80018	02712	554++	11706	81710	85656	
952	81909	40106	05311	863++	11501	88706		
953	82015	61606	02012	863++	11707	88708		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T$_g$T$_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	97121	10	ir_o	d_or_o
772	97121	11	id_o	id_o
776	97101	08	d_or_o	$id_od_od_o$
871	93101	10	id_off	id_o
862	01101	09	d_or_oif	id_o
894	91091	09	$id_od_od_oFF$	+
590	92111	10	+	+
497	00121	11	+	ir_o
578	97131	10	+	ir_o
559	94121	11	ir_o	$drid_o$
485	02111	09	rr	$ir_od_od_o$
462	93131	10	ird_or_o	+
746	97101	10	$ir_od_od_o$	d_od_o
627	00110	09	+	+
628	02111	11	rrd_od_o	$d_od_oid_o$
502	01091	07	id_o	$d_od_oirrrid_o$
715	02101	10	d_od_odd	$d_od_oid_o$
827	02091	10	FFd_od_o	ifd_od_o
707	01111	11	ddd_od_o	$id_oir_oid_o$
817	95101	10	d_od_off	id_o
809	01102	++	$d_od_oIFid_o$	$id_od_od_o$
804	94102		ff	d_od_off
534	00121	11	+	+
414	00091	07	+	+
334	97081	07	+	ir_o
318	00091	07	+	+
302	97091	09	id_o	d_od_o
204	97081	08	ff	+
222	05101	09	$r_or_orrr_or_oid_o$	$r_or_orrid_o$
354	97091	04	+	+
396	00090	++	+	+
360	00071	04	+	+
261	00111	08	+	+
262	00101	06	+	+
162	02081	08	d_od_oFF	$d_od_oFFrrff$
131	91071			
135	92091	08	jf	$jfir_orrir_o$
141	05101	09	ir_oir	ir_o
171	93081	06	ir_o	r_or_o
091	97081	07	+	ir_o
075	96071	07	ir_oFF	FF
049	00080	06	+	+
010	00070	04		
005	00060	06	+	+
026	00061	04	+	+
022	00061	03	+	+
100	97071	01	+	ir_o
917	97081	03	ir_o	ir_o
980	02071	03		
976	12101	10		
965	97101	08		
969	97100	06		
962	91111	10		
952	03111	09		
953	04111	11		

CONV TA °C: 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20619	33100	80325	97028	07804	855++	00211	82712	88625	05401	10247	13445
B	20565	51000	81410	63022	14203	852++	00603	88605	+++++	05202	11941	1++++
C	20528	35500	62914	69028	10706	32460	00107	83815	86357	05302	13556	1++++
D	20440	41000	23613	69018	17612	21500	00119	82820	+++++	05605	10346	1++++
I	20591	19100	80617	96016	84509	864++	00205	86706	86612	05009	10634	10748
J	20527	19200	80509	70028	94010	855++	00000	88620	+++++	05309	10521	10233
K	20450	16200	72026	58032	07014	755++	00104	87620	+++++	00113	12045	12444
M	23660	02000	80814	80158	11806	5957+	00203	+++++	+++++	05303	10821	11943

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20618	33306	80326	97022	10906	855++	00321	82714	88625	05451	10347	13555
B	20565	51006	81421	61104	12604	863++	00705	88707	+++++	00003	11334	1++++
C	20528	35506	53217	69021	11206	52300	00307	85820	+++++	05302	13145	1++++
D	20440	41006	63609	69021	18313	61500	00102	86820	+++++	05504	13645	1++++
I	20590	19006	71913	96285	85810	5567+	00311	82710	85640	00008	12033	11945
J	20526	19106	80119	65612	92010	7742+	00710	87810	+++++	05309	10233	1++++
K	20451	16206	72023	65031	06214	38442	52400	81816	83080	00113	12043	12444
M	23660	01706	70715	80152	12706	795++	00400	+++++	+++++	05201	10721	11943

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36692

Date of Issue Tuesday 8 May 1962

OBSERVATIONS at 12h.

Code FM 11.A

ERSION BLE °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$
104	Kew	775	71912	70022	12915	48452	11100	83818		
102	London Airport	772	72013	69035	12716	45508	11202	84625	87170	
100	Gatwick	776	72310	59052	13714	78401	11000	84815	86627	
99	Thorney Island	871	82006	71025	14512	854++	10301	85709	88615	
97	Hurn	862	72411	80015	14013	5841+	11102	81708	84810	85620
95	Guernsey	894	61511	74012	15313	26432	11002	82710	86070	
93	Wattisham	590	42514	66011	11617	31509	13106	83822	83170	
91	Gorleston	497	42710	60052	11217	12576	11107	81820	84275	
90	Mildenhall	578	72509	66026	11218	51538	12104	85822	87270	
88	Cardington	559	82214	66035	11518	42507	11203	84825	88270	
86	West Raynham	485	42015	69035	10917	42505	12108	81820	84830	
84	Wittering	462	72513	80012	10617	31506	10206	83827	87270	
82	Boscombe Down	746	72117	74022	13214	714++	11801	82710	87812	
81	Ross-on-Wye	627	82107	66021	10715	755+8	11400	87625		
79	Bristol	628	82010	66012	12114	856++	11400	87630	88650	
77	Aberporth	502	81917	56505	09112	861++	11500	88702		
75	Rhoose (Cardiff)	715	81804	80025	11713	854++	11102	82705	84710	88618
73	Plymouth	827	81810	40025	13011	862++	11303	85704	88707	
72	Chivenor	707	81913	66205	11514	855++	12301	85708	88624	
70	St. Mawgan	817	82119	50205	11513	862++	12201	84703	88707	
68	Culdrose	809	82115	56105	12112	862++	11302	84705	88712	
66	Scilly	804	82018	58026	10412	854++	11400	85708	88618	
64	Elmdon	534	72215	66022	11015	68532	10205	84822	84635	86070
63	Shawbury	414	71916	80026	09415	785++	10704	85820	86645	
61	Manchester	334	71912	74026	09114	755++	10004	83623	85635	87656
59	Squires Gate	318	72116	69028	08615	784++	11001	81815	83628	86640
57	Valley	302	81816	37105	07611	861++	10000	85702	88704	
55	Ronaldsway	204	92018	09475	06311	9+0++	09606	89+00		
54	Carlisle	222	82210	74036	07812	884++	10203	83712	88622	
52	Watnall	354	72414	63022	10015	784++	09104	84818	86625	
50	Spurn Head	396	52412	59031	09616	25540	10208	82625	84258	
48	Finningley	360	62415	66021	09618	42531	10204	84828	84075	
46	Dishforth	261	72415	59041	08716	45632	09004	84630	83365	
45	Tynemouth	262	42509	66021	07517	48600	11210	82835	84640	
43	Eskdalemuir	162	91909	02436	09009	9+0++	09206	89+++		
41	Mull of Galloway	131	92320	04474	05109	9+0++	09205	89+03		
39	Prestwick	135	71713	80026	03914	4553+	11704	81714	84620	87362
37	Renfrew	141	82210	66026	05314	884++	10203	84818	87640	
36	Leuchars	171	72211	66022	04915	785+2	09203	81720	83825	87650
34	Dyce	091	61507	48106	05314	48501	10400	82820	83645	
32	Wick	075	81307	40054	05308	862++	07205	88703		
30	Cape Wrath	049	70502	81032	03509	725++	07703	87825		
28	Sule Skerry	010	91402	04454	04909	9+0++	08208	89+00		
27	Lerwick	005	60812	81032	06811	28509	07303	82820	85170	
25	Stornoway	026	51408	89031	03913	11506	06400	81820	85275	
23	Benbecula	022	71318	82028	02411	38332	10603	81708	83817	86070
21	Tiree	100	71415	66016	02911	5563+	10400	81712	85630	86359
19	Aldergrove	917	71812	80028	03516	785++	10806	85822	83640	
18	Malin Head	980	61511	83016	01715	695++	09806	86923		
16	Belmullet	976	71923	69028	99514	785++	11704	84822	87635	
14	Birr	965	71915	80258	02717	735++	10705	85922	87642	
12	Collinstown	969	42217	80011	04218	48500	08710	83828	84645	
10	Rineanna	962	61918	66808	01915	53502	12709	85920	86075	
9	Roches Point	952	81823	58255	04712	862++	11705	88705		
7	Valentia	953	72018	61256	01613	724++	11703	84710	87821	

OBSERVATIONS at 18h.

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$
775	52212	70022	12914	54642	10605	81830	84360	
772	61913	66022	13014	654++	10703	86618		
776	72209	62022	13712	754+2	10707	87611	85072	
871	42008	66011	14112	15401	10707	81615	84070	
862	71907	62032	13412	7843+	10306	82815	86620	
894	61808	78032	14814	30982	10603	83358	86070	
590	72111	62022	11717	31531	13705	83825	83366	86075
497	62408	58022	11714	38471	11102	82818	83624	
578	42209	64011	11017	21632	11705	82830		
559	32018	70011	11816	31641	10302	83830		
485	62213	69011	10616	12538	11706	81828	86270	
462	52115	80012	10617	12530	12603	81828	84362	
746	42218	67011	13213	31401	10703	81710	83817	
627	72012	66012	10215	585+9	11605	83625		
628	72015	66022	11914	78530	10500	81717	85820	85630
502	81921	66628	08312	863++	11505	88707		
715	72110	69808	11113	6843+	10603	83818	86620	87360
827	81915	48505	13611	873++	10703	85706	88712	
707	82015	66032	11113	854++	11400	86711	88615	
817	81915	32105	11212	861++	11701	83702	86703	88706
809	82118	19102	117111	871++	10702	88701		
804	91916	09475	10111	9+0++	11604	89++++		
534	62113	62032	10315	38530	09705	83827		
414	82310	61803	08713	894++	10707	83915	87822	
334	71810	62032	08215	5461+	09705	85640	87462	
318	82408	60808	07713	5842+	11806	81818	85623	88460
302	71816	56216	07011	755++	10703	87704	87625	
204	81917	25104	06110	861++	09704	88701		
222	82316	74038	07814	856++	09601	81708	85630	88645
354	61209	59012	09115	4853+	10310	82825	83650	85359
396	42414	59021	09717	32540	09808	83825	83360	
360	62217	63012	09117	23530	11605	82920	83650	
261	53009	59049	07716	23568	09607	82922	83362	
262	72310	66022	07417	746++	08804	87635		
162	81914	19605	07610	870++	10802	88701		
131	92230	01456	03509	9+0++	09706	89+03		
135	71613	62212	04412	6557+	10301	82712	86630	87459
141	71912	62808	04413	6843+	11602	83817	84635	87360
171	51916	80018	04615	49649	09802	83930	83640	
091	71204	22109	06009	4867+	08701	81706	83656	87460
075	91207	01454	04907	9+0++	07805	89+00		
049	80000	32636	03809	462++	09701	84706	86820	
010	91405	08474	04509	9+0++	08704	89+00		
005	80910	48102	07408	860++	07301	86701	88706	
026	70708	83026	03512	1453+	09805	81627	87635	
022	71312	69606	01711	755++	11704	82710	83620	87635
100	71315	74036	01510	38382	10710	81706	83640	86465
917	71205	59159	02613	794++	10705	83710	84916	87635
980	71614	82029	00612	5852+	10707	83823	85650	87070
976	71918	66258	98312	784++	11603	84715	86820	87635
965	71914	74808	01914	735++	11704	85922	87640	
969	72118	81022	03315	425+2	09603	84824	87650	
962	72013	82028	01114	735++	10705	86922	87635	
952	81920	40108	04012	862++	11703	88705		
953	82017	61606	01213	863++	11801	88709		

OBSERVATIONS during DAY

iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	00160	048	+	+
772	00181	038	+	+
776	00171	019	+	+
871	97131	018	$d_od_od_o$	+
862	00140		+	+
894	00141	041	+	+
590	00180		+	+
497	00200	042	+	+
578	00190	056	+	+
559	00191	052	+	+
485	00181	065	+	+
462	00190	065	+	+
746	00141	027	+	+
627	00160	028	+	+
628	00161	016	+	+
502	02131	007	id_o	$irpr_oir id_o$
715	97151	006	pr_o	pr_o
827	91131	001	id_o	id_o
707	97161	003	id_o	$r_or_od_od_o$
817	91131	000	$id_od_od_oid_o$	$d_od_orrd_or_o$
809	97131	000	+	$id_od_od_oid_o$
804	01122	002	ff	$d_od_or_or_oid_off$
534	00170	034	+	+
414	08172	010	ir_o	pr_opprR
334	95170	051	r_or_o	pr_o
318	95161	033	pr_o	$pr ir_or_or_o$
302	91121	000	$d_od_oir_o$	$id_o d_or_oid_o$
204	97111	000	id_oifff	fid_of
222	01151	002	$id_or_opr_o$	pr_o
354	97170	054	+	pr_o
396	00180	102	+	+
360	05182	082	+	t_ol_oR
261	04181	071	+	t_olr_oTR
262	04181	080	+	t_olr_opR
162	03101	000	ffdd	ffirfpr
131	93101			
135	92171	019	+	$irpr_o$
141	07172	010	ir_o	pr_orr
171	91151	051	pr_o	+
091	91151	020	tir_o	ir_opr_o
075	97091	000	+	ff
049	04111		+	rrf
010	97101			
005	97111	031	+	id_o
026	97141	079	+	ir_o
022	96141	012	pr_oid_o	ir_o
100	03131	002	ir_o	fRir
917	14182	039	pr_oprtlr	tlr_otlh_oprpR
980	0116	018		
976	0215	032		
965	0617	059		
969	9718	070		
962	0316	038		
952	0113	001		
953	0815	009		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20621	32712	33622	98031	11904	31500	81004	83825	+++++	05452	13556	10356
B	20565	51012	81417	18104	12904	863++	00107	88708	+++++	00103	11534	1++++
C	20528	35512	53418	69258	14207	52500	00210	85830	+++++	00004	13145	1++++
D	20440	41012	73208	69022	20213	756++	00208	87645	+++++	05403	10345	1++++
I	20590	19212	81718	96206	88710	7737+	00216	82706	87710	05009	11734	149+6
J	20527	19012	83420	60616	93309	4742+	71218	84810	88540	05407	13333	11854
K	20449	16212	22226	70011	07614	23440	00208	82918	+++++	00212	12144	12444
M	23660	02012	60609	80258	14706	49565	21210	+++++	+++++	05302	100+0	11843

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20620	32818	13627	98021	11746	11500	00002	81825	+++++	05052	13657	10356
B	20565	51018	81819	59104	13903	862++	00105	88705	+++++	05103	11734	1++++
C	20528	35518	53418	69022	16707	52500	00105	85820	+++++	00002	13145	1++++
D	20440	41018	71609	69021	19814	78500	00808	81825	87648	05306	10543	1++++
I	20591	19418	81420	96506	91909	7727+	00310	84705	87707	05108	11434	11546
J	20526	20118	63120	70026	97711	48442	71215	83815	+++++	00006	13133	1++++
K	20451	15918	72418	70258	09013	794++	00103	83813	82920	00013	12344	12646
M	23658	02018	60718	75808	15306	59560	42105	+++++	+++++	05202	10733	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of
7 MAY 1962

Explan
of sy

CLO

Symbol

WEA

Symbol

Mist

Fog

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Rain

Rain

Rain

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Rain

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Symbol

For each
half-feat
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Cloud
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3
4
5
6
7 or more
8
obscured

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Weather

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and snow
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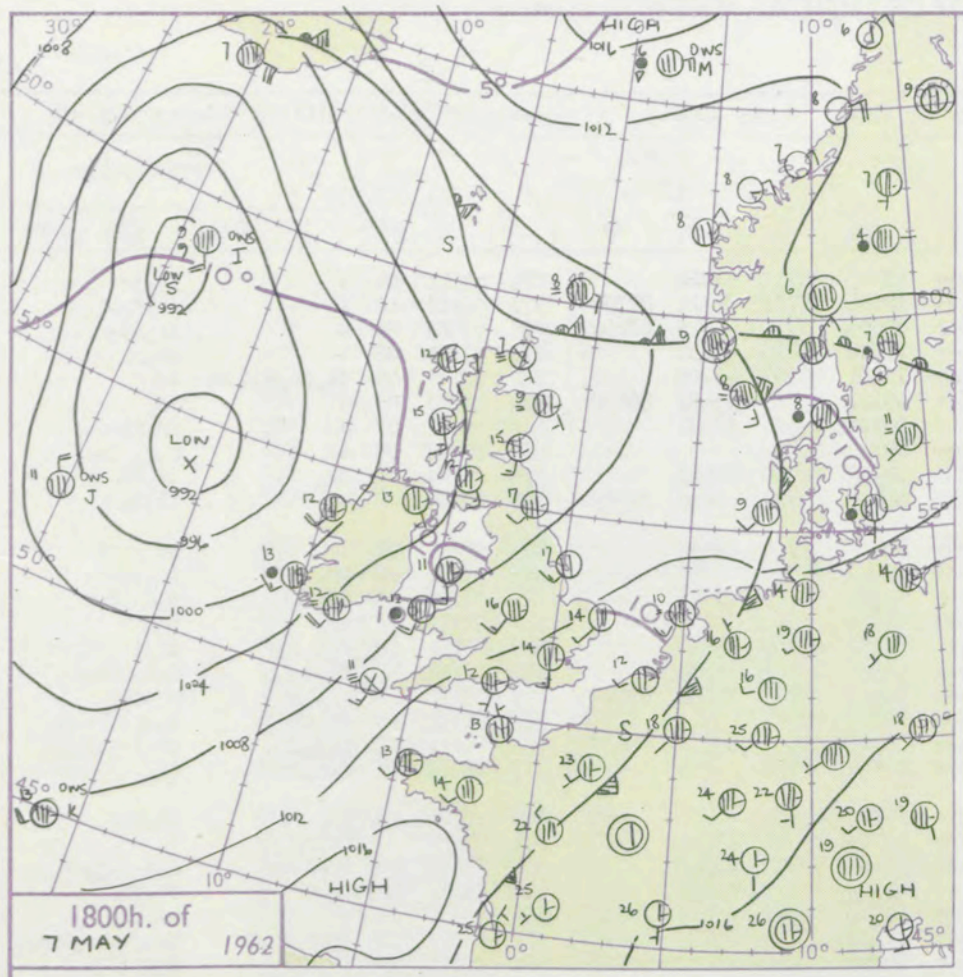
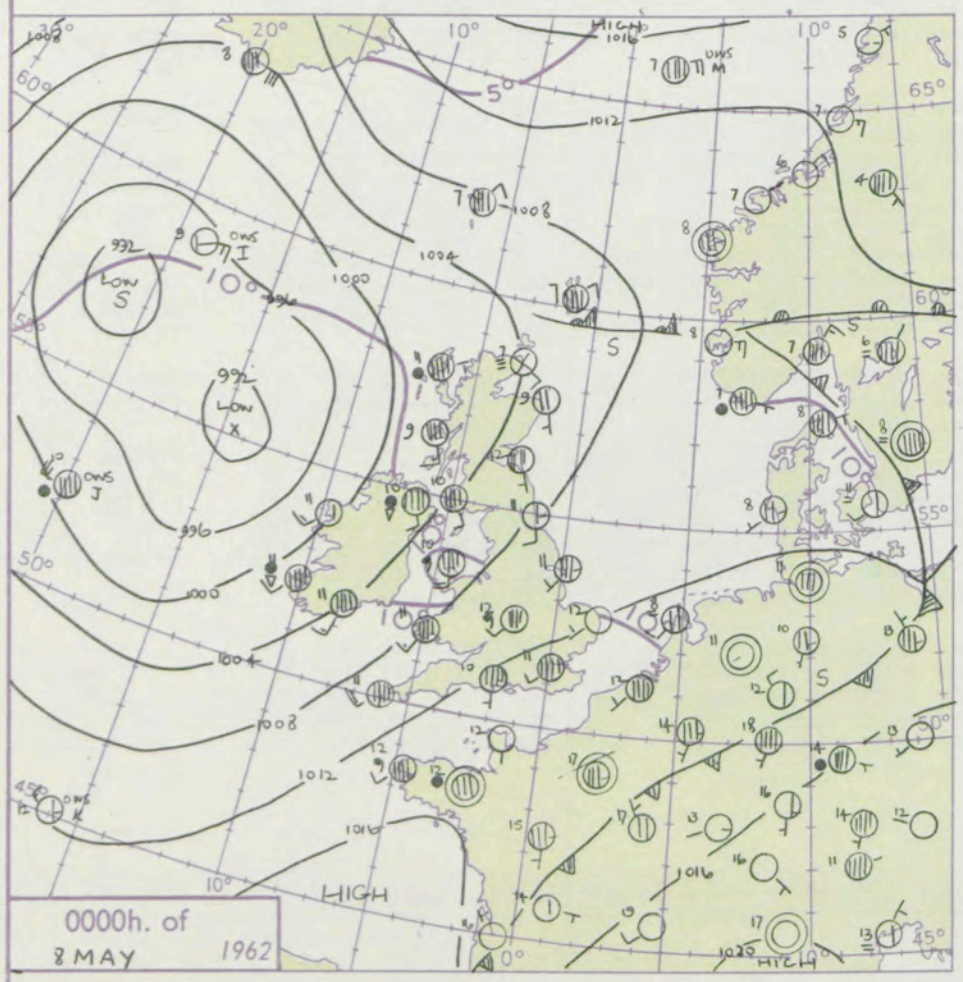
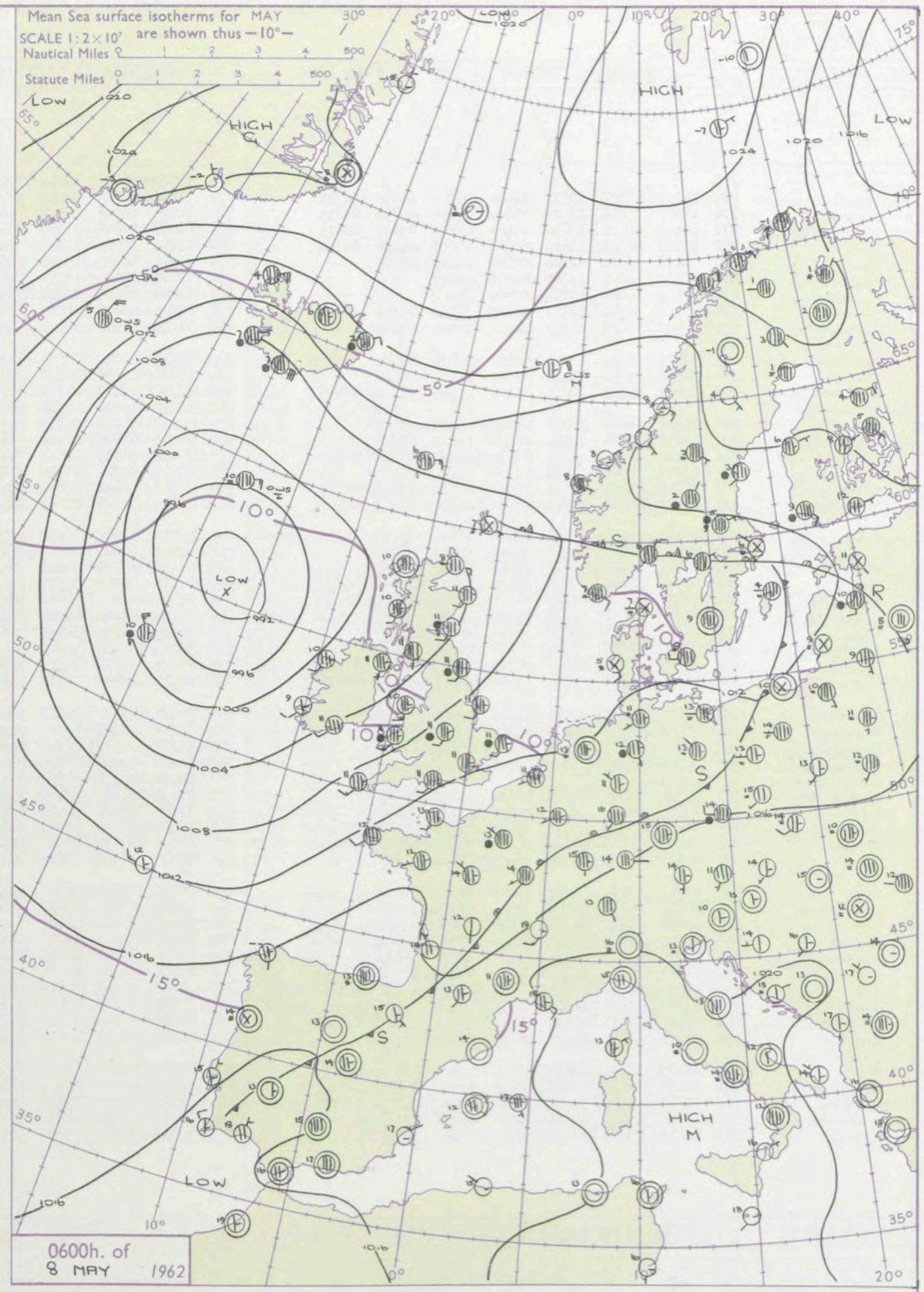
ower
w shower
shower
nderstorm

IND
Wind
speed
(knots)
Calm
1–2
3–7
8–12
13–17
additional
er add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 8 May 1962

A depression to the south of Iceland moved only very slowly while another moved northeastwards towards west Scotland. A weak trough of low pressure over northern Scotland moved very slowly northwards. A complex depression will persist off northwest Scotland with south to southwest winds over the British Isles.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

All districts will have showery weather with scattered thunderstorms and with a good deal of cloud, especially in the south and west, but with bright intervals by day and clear periods at night, particularly in the east. Temperatures will be mostly a little above average.

OUTLOOK for following 24 hours.

Continuing showery in most parts possibly with thunder in some areas. Temperatures near average.

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

Code FM 11.A

OBSERVATIONS at 00h. 8 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			12					
London Airport	772	82212	61031	12511	874++	09803	86710	88712	
Gatwick	776	81907	56101	13309	854++	08101	86705	88615	
Thorney Island	871	81605	69021	13610	854++	09803	83708	88616	
Hurn	862	61807	66012	12810	66300	09803	81706	86709	
Guernsey	894	32012	66021	14310	00902	09604	83070		
Wattisham	590	02110	48021	11909	00900	09707			
Gorleston	497	02005	58021	11912	00900	10302			
Mildenhall	578	12106	58020	11711	10930	09502	81360		
Cardington	559	72112	62031	11812	764++	10000	87718		
West Raynham	485	42213	61031	10711	00902	09605	84075		
Wittering	462	62213	69031	11112	655++	09303	86620		
Boscombe Down	746	82007	28501	12811	861++	10801	85702	88703	
Ross-on-Wye									
Bristol	628	81910	56612	11312	873++	11803	88707		
Aberporth	502	82014	40206	07911	863++	10803	83706	88708	
Rhoose (Cardiff)	715	82110	62218	10411	6543+	11704	86616	88359	
Plymouth	827	81910	30026	11211	862++	10709	88703		
Chivenor	707	71714	74036	10112	754++	11707	83613	86632	
St. Mawgan	817	81905	48216	10211	862++	11705	84703	88706	
Culdrose	809	82114	28258	10911	872++	10806	82703	85706	88709
Scilly	804	82019	48026	09411	862++	11703	88705		
Elmdon	534	82011	59581	10312	874++	10400	88713		
Shawbury	414	61910	69258	08712	685++	10702	82820	85642	
Manchester	334	71808	62028	08012	785++	11706	83825	87640	
Squires Gate	318	82014	69038	07112	855++	11604	88625		
Valley	302	81819	49505	06010	862++	10702	88704		
Ronaldsway	204	92020	04455	05109	9+0++	09704	89+00		
Carlisle	222	72106	62818	06412	785++	10710	84820	87630	
Watnall	354	82105	61022	09611	854++	09301	85618	88639	
Spurn Head	396	72106	59028	09911	755++	10206	87625		
Finningley	360	21804	58259	09111	25700	10702	82650		
Dishforth	261	31106	61018	07810	35800	09705	83657		
Tynemouth	262	31709	61011	06811	31600	10702	83830		
Eskdalemuir									
Mull of Galloway	131	92328	01456	02709	9+0++	09711	89+03		
Prestwick	135	81510	66218	03310	756++	09706	87633		
Renfrew	141	71803	74218	03711	755++	09704	82622	87647	
Leuchars	171	81405	74258	04012	885++	09706	86822	88645	
Dyce	091	41707	69038	04509	45600	08807	84640		
Wick	075	91212	F7474	04007	9+0++	07809	89+00		
Cape Wrath	049	50505	74012	02307	556++	07705	85630		
Sule Skerry	010	91109	08476	04107	9+0++	06400	89+00		
Lerwick	005	80808	57025	06807	861++	07806	88702		
Stornoway	026	80706	66606	01911	856++	09710	88645		
Benbecula	022	71315	66506	00910	756++	09501	87637		
Tiree	100	81414	62032	00809	6857+	09303	81828	86650	86359
Aldergrove	917	81709	48818	02410	3942+	09302	81710	83912	88538
Malin Head	980	71606	80038	00611	785++	10303	84822	87640	
Belmullet	976	32114	66018	99411	36400	08208	83718		
Birr	965	51907	74018	02411	535++	09105	83922	85640	
Collinstown	969	32012	69038	03612	35500	09000	81620	83635	
Rineanna	962	81713	66258	02012	834++	11002	82715	86925	88650
Roches Point	952	81913	48205	04211	862++	11001	88704		
Valentia	953	82112	66808	02011	894++	09104	88915		

OBSERVATIONS at 06h. 8 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	72107	56606	11012	774++	10703	84712	87720	
772	71811	56216	11011	5747+	10604	81710	85712	87359
776	72005	56602	12010	755++	09503	81710	84625	87656
871	81907	62608	12310	854++	10502	85615	88630	
862	82212	50216	11411	872++	11301	86703	88705	
894	72011	66205	13410	6557+	09601	83706	83620	86630
590	72111	40606	10511	756++	10604	83648	87656	
497	72108	56602	10611	755++	09704	87625		
578	82311	40646	11012	6732+	10302	86708	88520	
559	71814	66216	10512	4558+	11701	82710	84620	87359
485	72114	56016	09711	757++	10602	82715	87650	
462	82114	59216	09911	855++	10502	87708	88620	
746	82310	40216	11711	862++	10300	86703	88705	
627	52810	63216	08312	56400	11605	85710		
628	72009	56052	09912	756++	11501	83709	87630	
502	72014	62605	06711	756++	10501	85705	87635	
715	72110	28588	09411	754++	11302	82703	86705	87618
827	82114	24216	10510	861++	10303	88702		
707	71910	66808	09112	784++	11302	85707	83818	86630
817	72114	56025	09511	763++	10304	87706		
809	82213	12106	10010	872++	10400	88705		
804	72114	40026	08811	754++	10303	83707	87615	
534	71910	61606	09011	2742+	10500	82710	87540	
414	71608	56818	07511	794++	11501	85915	84650	
334	71712	59801	06812	786++	11602	84706	84830	87650
318	82116	56616	06211	853++	11500	81703	83705	88615
302	71813	58216	04810	756++	10601	83702	85707	87635
204	92014	02454	04409	9+0++	09503	89+00		
222	72109	74218	05512	755++	10602	83712	86625	
354	72112	62616	08211	754++	10501	85709	87615	
396	72111	57028	08211	785++	09702	84820	84625	
360	71807	56021	07912	25792	10603	82650	84360	86365
261	71811	40051	06311	45502	10605	83635	84645	87070
262	82008	32638	05511	864++	11503	88715		
162	92008	01458	05708	9+0++	08601	89+++		
131	82324	01456	03108	9+0++	08307	88+03		
135	81806	66036	02911	855++	09206	82710	84620	88640
141	72005	56216	03111	754++	10303	82700	83612	87625
171	62008	64808	03311	655++	09203	86620		
091	72010	66026	03511	45602	09604	82640	83656	86068
075	60908	48104	01808	4613+	08608	84702	86359	
049	90902	F1454	01407	9+0++	07400	89+00		
010	91109	08454	02507	9+0++	07706	89+00		
005	91007	F5475	05607	9+0++	07604	89+00		
026	70000	60216	01710	755++	09304	81710	87625	
022	81411	48626	00410	6622+	10302	83705	86712	88530
100	71808	74218	01010	784++	09305	81712	84618	87629
917	71807	58208	02411	783++	10302	81706	84614	86657
980	71812	83022	01310	28532	09308	81824	86359	87070
976	72111	78038	00010	734++	07207	85918	87630	
965	62106	74028	02810	635++	09307	83921	86637	
969	62111	80801	03112	53562	09501	81920	85635	86362
962	61907	82028	03110	5853+	07311	81820	85640	86360
952	72211	66035	04811	753++	09212	82709	87640	
953	32110	80018	03409	32500	07311	83822		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	95111	08	+	ir_opr
772	96111	10	+	$rrpr_o$
776	97081	05	+	ir_oid_o
871	97091	08	+	pr_o
862	02101	09	$id_oir_od_od_oRR$	id_o
894	97091	08	+	id_o
590	03092	07	+	ir_orr
497	05102	08	+	r_or_o
578	04111	08	ir_o	ir_oRR
559	05102	07	+	$iRir_o$
485	04091	08	+	pr
462	95111	09	ir_o	ir_oid_o
746	02101	09	$id_od_od_o$	d_od_oir
627	01111	11	pr_o	r_or_o
628	02111	10	$r_or_oid_o$	$id_oir_opr_oid_o$
502	01111	11	$id_od_od_of$	$d_od_oird_od_o$
715	03111	10	$ir_or_or_o$	$pr_od_or_o$
827	01101	10	ir_oiR	$d_od_oifrrRR$
707	01121	11	$d_od_opr_o$	$pr_oir_oid_o$
817	02101	10	$d_or_oirid_o$	id_o
809	93102	03	pr_o	ir_oid_o
804	93102		$irir_o$	+
534	97111	10	$ir_od_od_o$	$d_od_od_or_oir_o$
414	03111	10	pr_opr	pr_opr
334	08101	09	+	pr_opr
318	05111	02	$ir_or_or_oRR$	$ir_oiRr_or_oRRpr_o$
302	05101	09	$id_od_or_o$	$idiRir_o$
204	97091	09	d_od_off	ff
222	02111	09	pr	ir_opr
354	91111	00	+	r_or_o
396	91100		pr_o	pr_o
360	04111	09	pR	ir_o
261	06101	07	pr_o	pr_otl_or
262	09102	09	pr_o	$rrir_o$
162	06081	08	ffpr	$ffpr_o$
131	01081			
135	02091	08	$prpr_or_or_o$	$ir_oid_od_or_o$
141	03100	09	pr_oirir_o	ir_o
171	92091	08	$pr_or_or_o$	pr_oprpr_o
091	97070	02	+	ir_o
075	92061	07	FF	$FFir_oir_o$
049	94061	06	ff	ff
010	97071	05		
005	97061	06	id_of	$ifid_oif$
026	94091	09	ir_o	ir_o
022	07091	08	id_oir_orr	$rririr_o$
100	01091	08	pr_oirir_o	$irir_o$
917	16092	09	$pr_oprrrd_or_o$	$r_or_opr_o$
980	96091	07		
976	91091	08		
965	92101	09		
969	97111	07		
962	04091	09		
952	97101	09		
953	05091	08		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	32700	63623	98021	12804	68500	00216	82820	85630	05301	13656	10346
B	30565	51000	91813	05454	15202	9+0++	00107	89+02	+++++	05302	11844	1++++
C	30528	35500	63217	69022	18806	65600	00207	86630	+++++	05251	13244	1++++
D	30440	41000	61614	69022	18814	55601	00705	85640	+++++	05311	10544	1++++
I	30592	19500	30914	98025	95709	18432	00120	81818	+++++	05007	10933	149+5
J	30526	20300	82726	60602	98410	7742+	61202	87815	+++++	05209	12733	13444
K	30450	15700	32915	60028	11512	35600	00119	83630	+++++	05210	13032	12633
M	33660	02000	80618	74022	15307	856++	00104	+++++	+++++	00002	10644	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30618	33806	83624	97038	14105	855++	11315	82820	88630	05150	13656	10346
B	30565	51006	81617	59105	15102	863++	00702	88707	+++++	05302	11744	1++++
C	30528	35506	73415	69802	18406	75500	00702	87630	+++++	05302	13344	1++++
D	30440	41006	21826	69011	14315	25500	00725	82430	+++++	05106	11810	1++++
I	30590	19006	80813	95108	96210	863++	31307	88708	+++++	00109	11023	149+5
J	30527	20506	73223	60806	99810	79400	61314	85915	87620	05208	13133	12634
K	30450	15906	32715	80028	12212	38540	00206	82823	+++++	05306	12833	12444
M	33660	02006	50720	80022	15306	55600	00400	+++++	+++++	05200	10744	1++++

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36693 — Date of Issue Wednesday 9 May 1962

OBSERVATIONS at 12h. — 8 May 1962 (Code FM 11.A)

ERSION BLE to °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$
104	Kew	775	52314	70028	11616	54400	11103	82815	84820	
102	London Airport	772	62115	69018	11517	685++	11001	83820	83630	
100	Gatwick	776	72413	59216	12615	714++	11303	87813		
99	Thorney Island	871	72312	61505	13313	762++	11205	84704	87710	
97	Hurn	862	72313	62025	12314	713+1	12301	87809		
95	Guernsey	894	52010	80012	14514	48530	09104	81820	83630	84360
93	Wattisham	590	62315	64035	11016	68460	13101	85818	83635	
91	Gorleston	497	62310	60026	10615	625++	11604	86826		
90	Mildenhall	578	72312	70016	10317	725++	10400	87825		
88	Cardington	559	72118	80036	10317	785++	11601	81820	84825	
86	West Raynham	485	52216	74028	10116	52500	11204	85825		
84	Wittering	462	52216	83026	09417	58500	10602	83825		
82	Boscombe Down	746	62315	69035	11715	62500	11303	86820		
81	Ross-on-Wye	627	72311	77258	09615	785++	09206	85825		
79	Bristol	628	72510	74258	10715	785++	09301	83820	87650	
77	Aberporth	502	72016	66256	08114	784++	10204	84815	87635	
75	Rhoose (Cardiff)	715	72510	78038	10614	6854+	10105	82822	86630	
73	Plymouth	827	72108	48022	11712	754++	11104	82706	87615	
72	Chivenor	707	62515	82018	10215	68431	10301	83818	85630	
70	St. Mawgan	817	82214	74025	10414	854++	09203	85618	88645	
68	Culdrose	809	72213	58025	11113	784++	13204	82815	87625	
66	Scilly	804	72015	58032	10213	755++	10305	87625		
64	Elmdon	534	72315	69032	09216	785++	09303	84825	84650	
63	Shawbury	414	72414	74258	08114	794++	11103	82915	83822	86640
61	Manchester	334	72111	74258	07415	62560	11101	86825	83358	
59	Squires Gate	318	52515	76018	07515	28530	12107	81815	84358	
57	Valley	302	71916	48036	07011	756++	10210	82703	86706	87640
55	Ronaldsway	204	62017	48286	05911	684++	09307	81702	86635	
54	Carlisle	222	72115	83028	06714	735++	10207	82710	86823	82920
52	Watnall	354	62312	63258	08117	685++	09400	84820	84635	
50	Spurn Head	396	62410	63022	08217	63500	12000	84925	84830	
48	Finningley	360	62613	63256	07917	63500	10601	81920	83825	85640
46	Dishforth	261	72409	68159	07015	735++	09301	82920	87635	
45	Tynemouth	262	72014	66026	06817	726++	10206	87830		
43	Eskdalemuir	162	91913	08478	06310	9+0++	10104	89+++		
41	Mull of Galloway	131	72318	74284	03810	784++	09102	83818	87620	
39	Prestwick	135	72408	63156	04413	794++	10208	83815	87628	81920
37	Renfrew	141	72310	59258	04213	784++	11203	83812	86818	
36	Leuchars	171	72312	80038	03816	786++	09301	83830	85656	
34	Dyce	091	62007	82258	03615	68501	08400	84820	83635	
32	Wick	075	51508	62036	02513	33432	10801	81915	83360	
30	Cape Wrath	049	80000	66024	02910	885++	10210	88825		
28	Sule Skerry	010	90902	04474	02909	9+0++	09204	89+00		
27	Lerwick	005	81107	48284	05908	861++	08303	86702	88705	
25	Stornoway	026	61710	82016	03013	2263+	10207	82830	85365	
23	Benbecula	022	72013	80026	02511	68431	10211	81711	83818	86640
21	Tiree	100	71507	74036	02911	785++	10207	81820	87650	
19	Aldergrove	917	62107	86018	03914	634++	08204	81918	83825	85640
18	Malin Head	980	63207	89018	03013	625++	08306	86824		
16	Belmullet	976	62318	80021	02612	635++	07212	86920		
14	Birr	965	52312	82018	04514	535++	04104	84921	85639	
12	Collinstown	969	72414	83028	04915	785++	06204	85824	87645	
10	Rineanna	962	72412	85808	04614	735++	04203	85925	87640	
9	Roches Point	952	22015	82011	06512	22500	08208	82820		
7	Valentia	953	52315	80038	04913	53500	07106	85924		
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OBSERVATIONS at 18h. — 8 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$
775	62216	82022	11616	54640	08600	83830	83645	
772	52213	82021	11517	58500	08802	84825		
776	72312	83028	12515	48601	10707	81830	83650	85075
871	41906	69018	12713	11432	11707	81818	84075	
862	31906	66031	12113	16339	11606	81708		
894	71505	82021	13314	48536	10707	83825	83630	86075
590	12213	70010	10916	12600	10500	81830		
497	32110	60011	10018	32500	10703	83828		
578	42311	74011	10018	48600	08802	83830		
559	12119	80011	10117	12500	09702	81825		
485	32414	74029	09516	33500	09705	82925		
462	62312	80018	09917	68500	11101	83820	85650	
746	42213	80011	11815	48530	09703	83825		
627	42510	70028	09314	33640	10602	82930		
628	72212	74031	10615	78501	08801	3825	85635	
502	71911	80258	08111	733++	10804	82908	85815	86630
715	71905	74038	10013	784++	08705	83818	86640	
827	81812	28028	10812	871++	11713	83702	88704	
707	71816	74028	09614	7843+	10705	85818	86625	86360
817	81912	58808	09412	7232+	11706	86706	83812	88460
809	82015	11636	10311	870++	11805	88701		
804	72705	61216	09611	6847+	11601	81705	83812	85630
634	42210	62151	09216	39563	08003	82925		
414	62213	74028	08215	5357+	10802	81925	84830	
334	71910	66158	08114	63432	10001	83918	86640	
318	62410	72021	07714	58443	10801	81818	83640	
302	71914	48604	07411	756++	09703	84702	87645	
204	61915	58034	06210	56132	08804	85702	85075	
222	62209	86032	07314	33542	07003	81712	84073	81922
354	72409	63022	08515	786++	08802	84830	86650	
396	61207	57299	08612	63500	10203	86920		
360	62512	66029	08616	68500	10002	84825	84645	
261	72410	74159	07516	63441	08202	83918	83828	
262	62511	66022	06617	21671	09201	82835	86360	
162	32111	74018	06911	22341	09001	82812	83070	
131	62321	74022	04309	21469	08809	82815	83360	
135	72012	83808	04813	68571	09002	82820	83635	86650
141	72412	66038	04814	58401	09102	83818	85650	
171	62210	80018	04414	58602	09303	82830	83656	
091	71806	66029	04314	59562	09202	81925	84835	87070
075	72908	62616	03812	55661	11205	85630	85360	
049	62302	82012	04012	3863+	11209	83630	84360	
010	50000	48014	03309	26432	08703	82715	84360	85070
005	91104	07436	05908	9+0++	08400	89+00		
026	70404	82022	04012	78532	09204	81820	87635	
022	22111	80018	03611	22461	09205	82819		
100	51904	85036	04012	38530	10204	81822	84360	
917	52306	87018	03915	585++	06602	81822	84635	
980	40807	86258	03810	42500	08001	84823		
976	22018	83011	02512	23500	07702	82921		
965	72205	80828	05011	735++	08101	85921	87640	
969	32117	86011	04815	28631	04400	82832	83070	
962	22212	86018	04513	23503	06000	81925		
952	21117	86020	06511	28500	08701	82820		
953	62115	80258	05112	62500	07101	86823		

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	00170	084	+	+
772	00181	086	+	+
776	97171	060	ir_Opr_O	pr_O
871	97151	033	id_O	+
862	00151		+	+
894	02161	060	+	pr_Opr
590	00180		+	+
497	00191	069	+	+
578	00190	089	+	+
559	00190	079	+	+
485	03191	058	+	t_OlR
462	93191	073	pr_O	pr_O
746	00171	078	+	+
627	92170	054	pr_O	pr_O
628	97161	064	id_Opr_O	+
502	03141	016	pr_Opr	$prDRr_Or_O$
715	92151	030	pr_O	pr_Oir_O
827	97131	005	jf	$jfpr_O$
707	01161	035	pr_O	pr_O
817	04151	011	+	pr_ORRrf
809	07142	007	+	$ir_Orrr_Or_Oif$
804	02131	022	+	ir_O
534	04172	063	+	$pr_Otlr_Otlrtlr$
414	06171	048	pr_OprpR	pr_O
334	01161	049	pr_Opr	pr_O
318	93151	079	pr_Ojp	$jppr_O$
302	97121	004	ff	$ifir_O$
204	97121	049	ir_Off	f
222	97160	075	pr_O	+
354	97181	039	pr_O	pr_O
396	05191	054	pr	tlr
360	02181	060	prt_Or_O	pr
261	03191	053	prt	pr_O
262	91170	061	ir_O	+
162	01121	018	$ffpr_Off$	ff
131	00111			
135	07151	016	prpR	pr_O
141	02151	023	if_Opr	pr_O
171	94171	051	+	pr_Ojppr_O
091	91171	041	ir_Otlr_O	tlr_O
075	97131	057	ir_O	pr_Oir_O
049	00131		if_O	+
010	00111			
005	92081	000	F	$Fffir_O$
026	97140	036	id_O	+
022	92151	078	jp	pr_O
100	97141	066	id_O	+
917	02161	048	pr_O	pr_O
980	9214	059		
976	0013	107		
965	0416	079		
969	9117	075		
962	0514	083		
952	0013	123		
953	0114	098		

OCEAN WEATHER STATION REPORTS at 12h. (Code FM 21.A)

O.W.S.	$YQL_aL_aL_a$	L_OL_OGG	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_Sv_Sapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$OT_ST_Sd_aT_d$	$Id_Wd_WP_Hw$	$Id_Wd_WP_Hw$
A	30621	32912	00125	97022	13506	754++	00505	87610	+++++	05103	10146	10457
B	30565	51012	81119	61105	13603	862++	00710	88705	+++++	05103	11145	1++++
C	30528	35512	43412	69028	18807	28508	00400	81820	+++++	05102	13545	1++++
D	30440	41012	62321	65258	11717	68400	00400	84818	+++++	00213	12135	1++++
I	30590	18812	80718	97028	97510	863++	00105	88708	+++++	00109	10823	11033
J	30527	20412	72820	65028	00610	78460	00702	83820	85630	05207	12846	1++++
K	30449	15812	42421	70018	13313	49503	00002	81920	82820	05108	12333	12733
M	33660	02012	50620	80022	15107	55600	00402	+++++	+++++	00002	10644	1++++

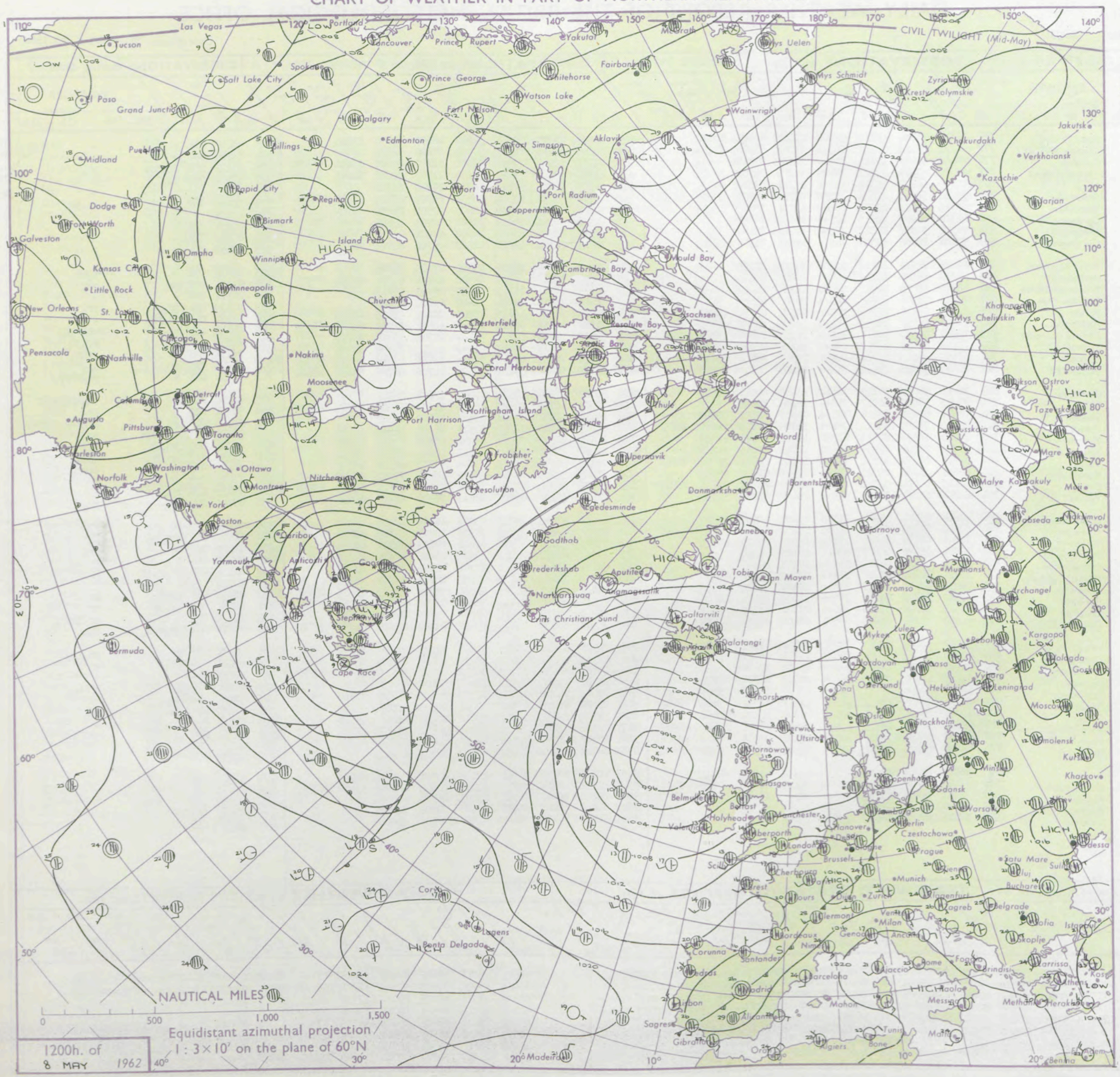
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	L_OL_OGG	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_Sv_Sapp	$8N_Ch_Sh_S$	$8N_Ch_Sh_S$	$OT_ST_Sd_aT_d$	$Id_Wd_WP_Hw$	$Id_Wd_WP_Hw$
A	30619	33018	80326	97032	14406	863++	00207	88709	+++++	00104	10247	10455
B	30565	51018	80927	58105	11204	862++	00505	88704	+++++	00104	10946	1++++
C	30528	35518	40208	69012	17307	22532	00710	82820	+++++	00001	13545	1++++
D	30440	41018	52515	69012	12616	00904	00103	850++	+++++	00012	12435	1++++
I	30589	19118	80721	95606	99110	6732+	00204	86706	88530	00009	10724	10736
J	30525	20118	62820	70026	00610	68440	00805	82815	86630	05206	12846	1++++
K	30449	15718	32621	80018	14113	32500	00308	83823	+++++	05107	12644	13043
M	33660	02018	70724	80022	14606	75600	00605	+++++	+++++	05103	10745	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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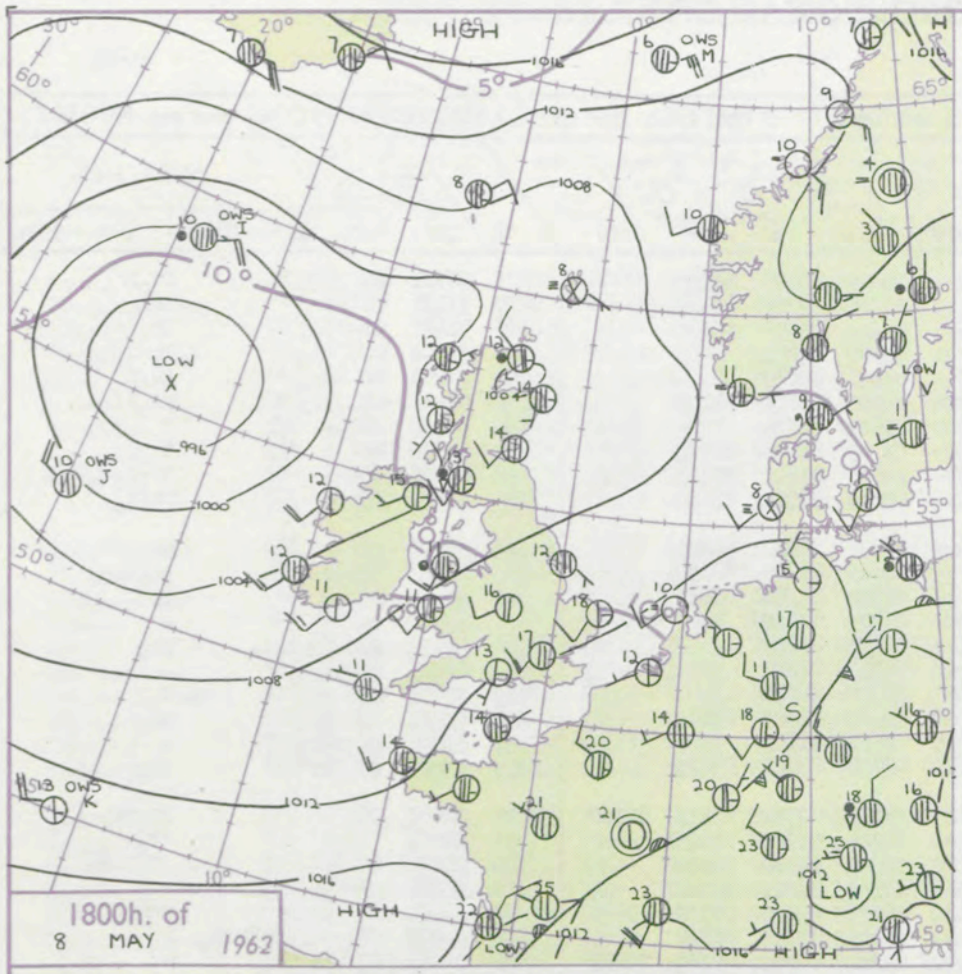

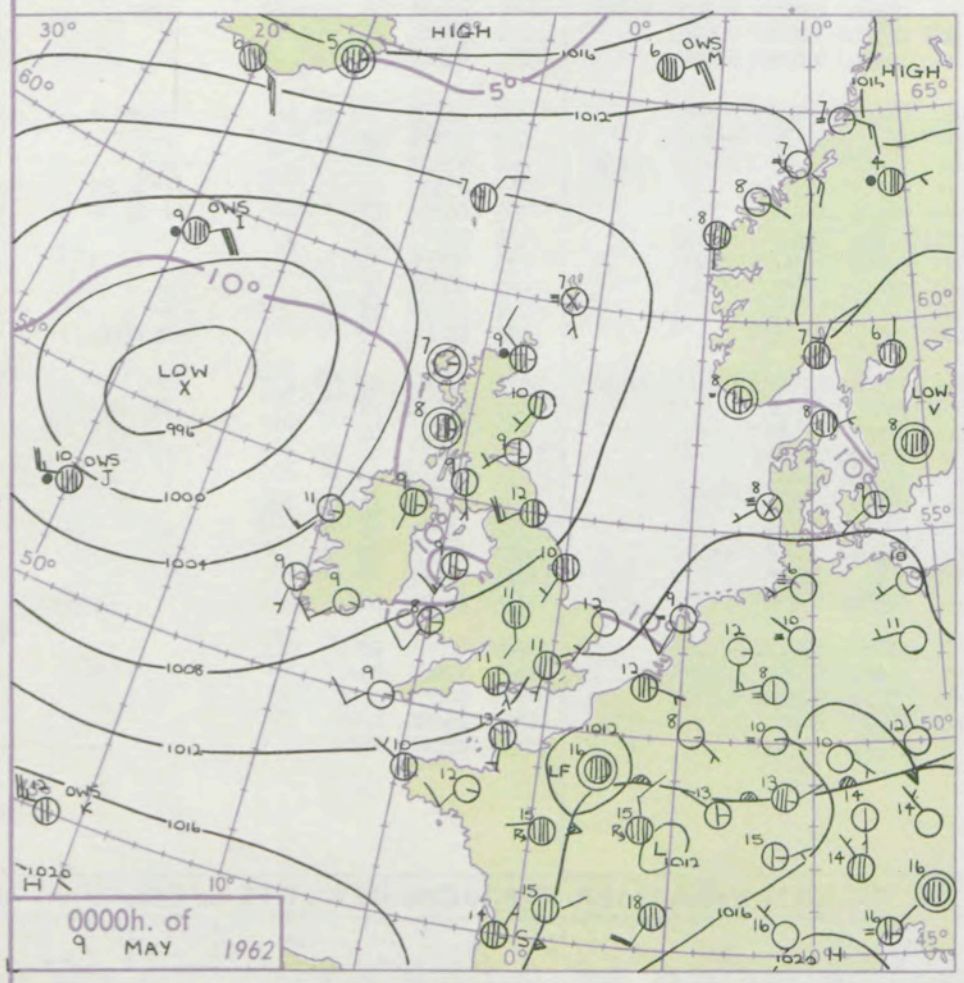

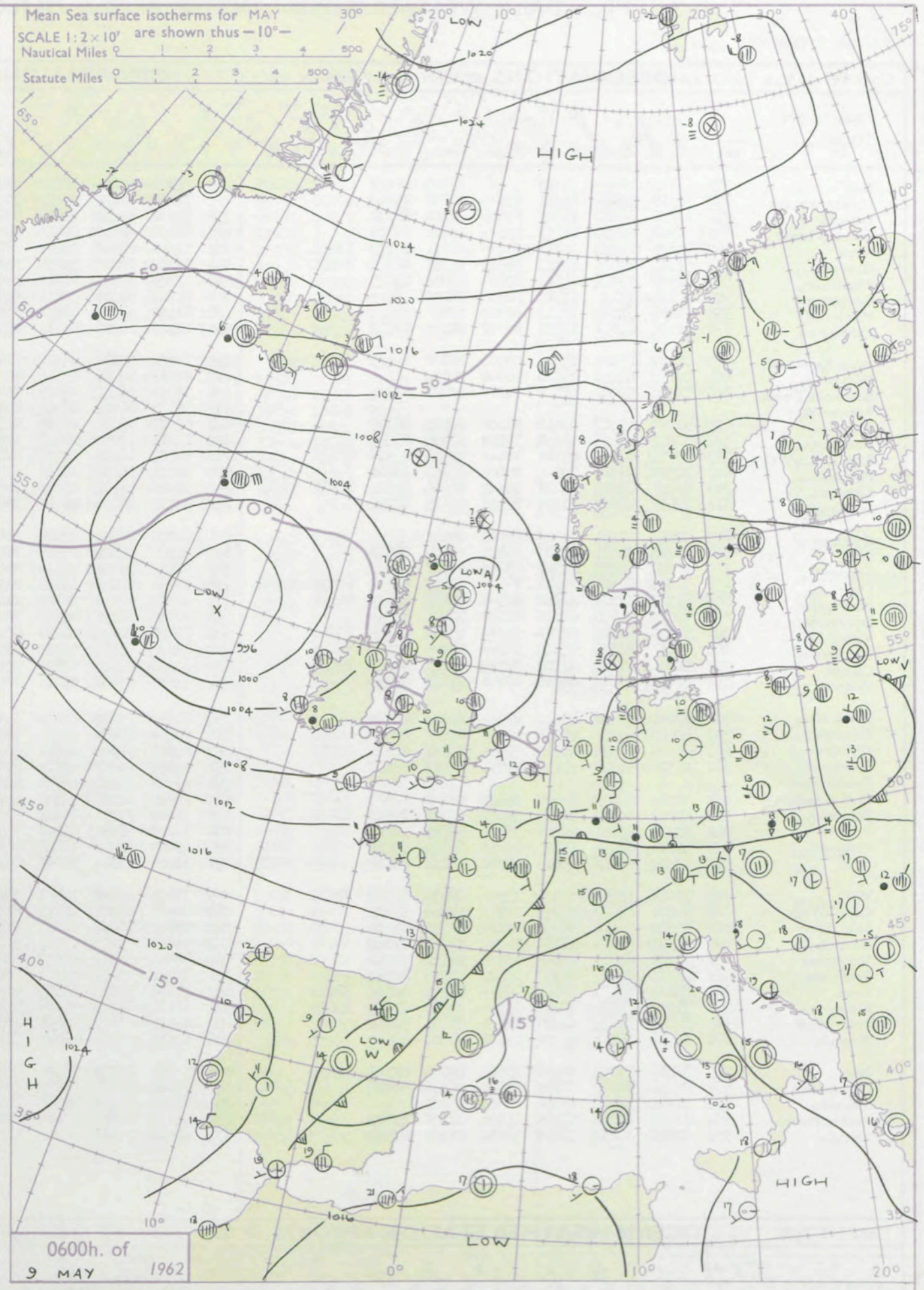

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 9 May 1962

A depression to the west of Scotland remained almost stationary and there was little significant change in the south to southwest air stream over the British Isles. Main disturbances moved northeastwards over Europe. The depression to the west of Scotland will fill slowly and move a little eastwards. A small depression may persist off north east Scotland.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Showery in most districts with showers heavy in places and possibly accompanied by thunder. Sunny intervals this afternoon and again tomorrow morning. Temperatures average or a little above.

OUTLOOK for the following 24 hours.

Probably little change.

Code FM 11.A

OBSERVATIONS at 00h. 9 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$
Kew	775			12					
London Airport	772	61806	74021	11111	656++	10706	86640		
Gatwick	776	61806	61021	11710	65600	09711	86632		
Thorney Island	871	80802	66626	11711	856++	10709	88645		
Hurn	862	71605	62258	10811	784++	10711	82818	87630	
Guernsey	894	51914	80018	12111	58542	09711	82820	84635	
Wattisham	590	51809	57011	11110	00901	09803	85075		
Gorleston	497	02104	58130	11312	00900	08002			
Mildenhall	578	02005	61010	10212	00900	09808			
Cardington	559	21708	61011	10310	00902	09705	82075		
West Raynham	485	22009	66029	10109	00901	07802	82075		
Wittering	462	02110	80018	09810	00900	08806			
Boscombe Down	746	71906	59021	11210	763++	10808	87706		
Ross-on-Wye									
Bristol	628	61812	62012	09812	66300	10805	86709		
Aberporth	502	32011	66018	08108	35600	07704	83630		
Rhoose (Cardiff)	715	72710	69808	09410	784++	09506	85818	87632	
Plymouth	827	22505	28015	10210	25600	09302	82630		
Chivenor	707	62507	82018	09409	58502	09004	82822	83650	
St. Mawgan	817	22407	56018	10109	26300	09105	82704		
Culdrose	809	02503	40101	10609	09000	09102			
Scilly	804	12208	81021	10109	15500	08104	81625		
Elmdon	534	61708	74259	09211	65600	09807	86645		
Shawbury	414	71305	62808	07712	784++	10707	83712	85816	87644
Manchester	334	81512	58808	07812	885++	09804	84820	88640	
Squires Gate	318	80000	40608	07411	855++	10801	88620		
Valley	302	51915	62026	07309	557++	08002	82703	85650	
Ronaldsway	204	72111	62022	06409	562++	08000	85704	84643	
Carlisle	222	50000	69031	07509	585++	06803	84823	83635	
Watnall	354	40000	56018	08611	45600	09707	84635		
Spurn Head	396	82004	57258	09210	835++	09400	88920		
Finningley	360	60000	40018	08811	657++	10802	86650		
Dishforth	261	61605	40258	07911	585+2	10806	81825	85656	
Tynemouth	262	72326	58022	07612	7097+	08102	87358		
Eskdalemuir									
Mull of Galloway	131	32310	74011	05608	25430	07207	82618		
Prestwick	135	41604	66018	05409	15571	07203	81620	83358	
Renfrew	141	20000	66011	05507	25600	07201	82640		
Leuchars	171	32206	62018	05309	35702	06003	83656		
Dyce	091	42005	62012	05010	45700	07102	84656		
Wick	075	73008	58606	04209	755++	09000	83620	87630	
Cape Wrath	049	70000	82602	04609	785++	09206	87625		
Sule Skerry	010	93602	04474	04707	9+0++	07209	89+00		
Lerwick	005	91507	F2456	06107	9+0++	07101	89+00		
Stornoway	026	10000	80011	05107	10930	06104	81360		
Benbecula	022	11304	83021	04707	15600	07204	81640		
Tiree	100	70000	80031	04508	756++	08104	82630	87657	
Aldergrove	917	71902	74028	05209	757++	07202	81625	87650	
Malin Head	900	11102	82018	04308	15600	07001	81640		
Belmullet	976	12013	78010	03111	15630	08001	81640		
Birr	965	31804	77208	06007	33500	05203	82921	83635	
Collinstown	969	22408	80020	06209	20932	06206	82358		
Rineanna	962	01807	82010	05508	00900	06201			
Roches Point	952	12109	80011	07009	15600	08102	81640		
Valentia	953	21805	80258	05309	23500	07000	82922		

OBSERVATIONS at 06h. 9 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$
775	71907	60606	08912	472++	10606	84705	89610	
772	71808	59036	08611	756++	10506	82710	87645	
776	61806	58216	09410	556++	09502	81712	85635	
871	82408	28106	09710	861++	10301	88701		
862	12506	62018	09810	18300	09207	81809		
894	62412	70288	12609	56000	08205	82701	85702	
590	71709	56031	09310	75600	10505	87635		
497	71707	58051	09211	5557+	09709	85628	87360	
578	81903	48031	08411	885++	10806	81822	85628	87635
559	71905	48218	08211	755++	11508	86712	87625	
485	71809	48801	08510	734++	09608	83912	84630	
462	82010	40038	08111	857++	10605	86705	88650	
746	73006	66012	09909	784++	08300	84708	84630	
627	12306	66020	08309	15600	06303	81635		
628	62407	69036	09409	615++	07102	86820		
502	12012	74020	07607	12501	06505	81820		
715	32705	66038	09208	38400	08400	82818		
827	42007	56011	10009	42400	09400	81703	84810	
707	31306	66031	09208	38401	07508	81702		
817	51710	14404	09207	36032	07706	83700	83075	
809	62008	58606	09809	1843+	09705	82702	85615	86360
804	72010	74216	08409	785++	08706	85710	85925	
534	52807	59258	07910	59400	07500	81910	84640	
414	32208	82018	07708	28563	07303	81825	83360	
334	40000	56018	06909	21430	08306	82815	83358	
318	72607	66026	06609	784++	08400	81708	86627	
302	72108	62024	06509	662+2	09300	82703	85704	86075
204	70000	09414	06009	785++	08501	81700	86705	86635
222	70000	69028	07507	25636	06304	82640	86272	
354	72805	48808	07011	785++	10504	85709	87640	
396	61710	58022	07410	34530	09607	83620	85358	
360	82009	48602	06911	855++	10603	83625	87657	
261	81610	17801	05811	884++	10507	81712	85818	88645
262	80000	48627	05909	874++	09709	88716		
162	82202	62102	05708	864++	08502	88714		
131	62902	80032	05407	45571	07303	84620	83360	
135	71602	74031	05008	5857+	07401	84625	86360	
141	70000	48041	05208	785++	07400	81825	86640	
171	42407	60040	04808	44641	06500	83640		
091	30000	14284	05705	36000	04305	83701		
075	73407	40606	03909	755++	09501	83710	85620	87630
049	80000	82026	04309	856++	09203	88630		
010	93602	12104	04208	9+0++	07400	89+00		
005	91506	F5454	05107	9+0++	07602	89+00		
026	70000	83031	04607	7093+	07500	87360		
022	70708	03464	03908	2563+	08601	82640	87359	
100	11308	80016	03909	15602	08702	81650		
917	61902	80021	05107	55401	05301	83618	83645	
980	12009	85030	03908	18502	06000	81826		
976	62011	78031	02710	535+2	08500	85920	86070	
965	31703	77030	05506	25602	05500	82633	83071	
969	32104	80031	05808	18502	06501	81820	83070	
962	31206	82030	05207	28930	05301	81825	83360	
952	82403	66608	05808	874++	07502	88715		
953	62005	74258	05008	63500	07301	86920		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
775	97101	06	pr_o	pr_oir_o	40
772	97101	07	ir_o	id_o	39
776	91071	03	ir_o	ir_o	38
871	02091	07	ir_o	$ir_or_or_o$	37
862	02091	08	pr_o	ir_orr	36
894	96081	08	pr_o	pr_off	35
590	00090	06	+	+	34
497	97101	06	+	ir_o	33
578	95091	05	+	$ir_or_or_orrRR$	32
559	96091	05	+	$prir_o$	31
485	06082	05	+	pr_o	30
462	96081	06	+	$pr_or_or_o$	29
746	97091	07	+	id_o	28
627	00080	05	+	+	27
628	94071	05	$ir_or_or_o$	pr_o	26
502	97071	04	ir_o	+	25
715	97071	03	pr_o	+	24
827	91081	06	id_o	pr_o	23
707	01071	05	pr_o	+	22
817	02061	06	if	ifpr	21
809	02081	06	+	ir_opr_o	20
804	02081		+	ir_o	19
534	01091	08	pr_o	pr_oprpR	18
414	06061	03	pr_oprpR	+	17
334	04090	08	pr_opr	prrr	16
318	06091	09	$r_or_oRRDRir_o$	+	15
302	00081	07	ff	+	14
204	97081	06	if1F	$ifpr_o$	13
222	97060	04	pr_o	+	12
354	92101	07	pr_o	pr_o	11
396	94091		pr_o	ir_orr	10
360	95101	08	pr_o	ir_o	9
261	94101		pr_o	pr_o	8
262	03082	07	pr_o	ir_or_o	7
162	00051	02	+	+	6
131	97071				5
135	00051	04	+	+	4
141	00070	02	+	+	3
171	97050	01	+	+	2
091	00040	00	+	1f1F1f	1
075	01081	05	ir_or_ob	ir_o	0
049	04082	07	ir	ir_o	−1
010	01062	04			−2
005	97071	07	fF	FF	−3
026	00041	03	f	f	−4
022	00061	01	ff	1f	−5
100	97071	00	ir_o	+	−6
917	97051	00	pr_o	+	−7
980	01061	02			−8
976	97091	08			−9
965	02041	00			−10
969	97060	01			−11
962	97051	03			−12
952	03081	06			−13
953	03071	04			−14
					−15
					−16
					−17
					−18
					−19
					−20
					−21
					−22
					−23
					−24
					−25
					−26
					−27
					−28
					−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40618	33100	80420	96616	15706	873++	00213	88708	+++++	05006	10457	13667
B	40565	51000	80934	63024	10204	6742+	00705	86811	88459	00102	10847	1++++
C	40528	35600	73602	69022	16206	75500	00806	87620	+++++	05300	10104	1++++
D	40440	41000	82017	63802	12716	856++	00702	88645	+++++	00014	12223	1++++
I	40590	19500	80630	95616	01709	6732+	00218	86706	88525	05208	10637	1++++
J	40525	20000	82623	60608	01210	6742+	00206	86815	+++++	05208	12647	15156
K	40450	16200	42724	70028	16412	42500	61112	84821	+++++	05207	12733	13043
M	43660	02000	80726	74022	14306	856++	00400	+++++	+++++	05303	10767	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40619	33006	80616	97606	16607	5737+	12206	84709	83640	00105	10454	13655
B	40565	51006	70736	69012	06804	35558	00717	83625	85362	00101	15851	1++++
C	40528	35506	70702	69021	13206	45570	00712	84620	86357	05351	10142	1++++
D	40440	41006	13216	69018	14318	15600	00214	81645	+++++	05508	12534	1++++
I	40590	19106	80531	95616	02408	7742+	21105	87708	88520	05207	15542	1++++
J	40525	19806	72626	60806	99810	69450	00604	86910	+++++	05209	12647	13142
K	40450	15906	62623	80038	16612	42142	00204	83816	+++++	05208	12634	13042
M	43660	02006	70724	72022	14307	75500	00307	+++++	+++++	05204	10767	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36694

Date of Issue Thursday 10 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 9 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	62510	85022	08815	64600	03400	86832		
London Airport	772	52415	82022	08916	52600	04303	85835		
Gatwick	776	72315	83036	09614	72600	06202	87830		
Thorney Island	871	52211	80031	10913	52503	09205	85825		
Hurn	862	72013	74258	10212	724++	11400	82709	83812	86818
Guernsey	894	12315	82028	12612	12502	09400	81820		
Wattisham	590	62616	66028	07315	63500	10705	86925		
Gorleston	497	71807	58059	07313	785++	11713	83823	87640	
Mildenhall	578	42812	80016	07516	42500	07606	84825		
Cardington	559	52416	66031	08215	52500	04204	85820		
West Raynham	485	62313	74258	07115	635++	11607	81822	86928	
Wittering	462	52813	82026	07615	58500	08801	83825	83656	
Boscombe Down	746	62214	74022	09513	39563	05705	83920		
Ross-on-Wye	627	62110	70021	07515	58602	04706	83830		
Bristol	628	72216	66808	09112	794++	06605	82706	87912	
Aberporth	502	72013	66258	07210	794++	08400	82912	85815	87625
Rhoose (Cardiff)	715	62307	74258	08810	63463	08704	81712	84918	
Plymouth	827	22115	66028	09611	22402	09500	82815		
Chivenor	707	22614	82018	08614	22433	09501	82818		
St. Mawgan	817	32520	83018	09113	29504	07203	82925		
Culdrose	809	52415	80028	10112	22432	08304	82814	85075	
Scilly	804	52412	74161	09511	32463	08207	83816	85075	
Elmdon	534	52408	74251	07613	42660	06702	83820		
Shawbury	414	71711	78251	07113	795++	04505	83925	84835	
Manchester	334	62210	69021	06612	6463+	03400	83830	84650	
Squires Gate	318	42810	80020	06913	48400	09102	82817		
Valley	302	42110	80031	06712	22501	10701	81705	83075	
Ronaldsway	204	72114	19408	06510	760++	08207	82700	87703	
Carlisle	222	72608	62258	06511	79533	08503	81705	84920	
Watnall	354	52706	74011	06614	42630	05704	84825		
Spurn Head	396	61705	58016	06512	43531	10707	84925	84358	
Finningley	360	52311	74038	06416	58600	05703	83830	83640	
Dishforth	261	72613	80018	05914	785++	05501	84828	85650	
Tynemouth	262	70000	48026	05709	3267+	09602	83830	87358	
Eskdalemuir	162	72207	62052	05812	724++	08107	87818		
Mull of Galloway	131	52709	80012	05613	21461	08202	82815	83360	
Prestwick	135	72505	69152	05412	69503	09205	81820	83825	85650
Renfrew	141	72507	61022	04714	785++	08805	82822	83828	85650
Leuchars	171	71008	70031	04013	43538	09706	81720	84930	85360
Dyce	091	71609	69014	04515	18532	06602	81825	85359	86072
Wick	075	50808	80016	04412	2153+	10002	82820	85359	
Cape Wrath	049	50502	83012	04610	5094+	09203	85357		
Sule Skerry	010	70102	66018	04709	6857+	09702	86625	87360	
Lerwick	005	81408	48284	05809	861++	09304	88702		
Stornoway	026	61407	82022	05213	22432	08302	82816	84359	
Benbecula	022	63004	74258	04910	634++	08205	81710	85918	
Tiree	100	61610	80031	04611	22402	09302	82705	83075	
Aldergrove	917	42107	86020	04913	38501	06602	83820		
Malin Head	980	70303	86031	04513	32502	07103	83825	87070	
Belmullet	976	52313	80031	04013	52500	08211	85819		
Birr	965	71909	80021	05611	33506	06302	83923	87275	
Collinstown	969	71713	80258	05212	635+2	07703	85925	86640	87068
Rineanna	962	72503	86032	05413	69502	06400	85925	86650	87070
Roches Point	952	72115	78028	06411	734++	08204	85918	87640	
Valentia	953	71804	80258	06511	58420	08310	81718	84824	85640

OBSERVATIONS at 18h. 9 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
775	72317	85032	09214	54661	06101	85840		
772	62514	82141	09013	52663	06301	85830		
776	52113	82012	09813	12601	05400	81830	85075	
871	72315	74028	11112	11508	08205	81715	87270	
862	72314	74032	10612	33442	08304	83818	86070	81925
894	72620	82038	13510	19582	08305	81920	83650	
590	62312	74011	08314	52533	07500	85825		
497	52501	64022	07417	39541	05102	83924		
578	42308	74258	08113	39503	07204	81925		
559	22110	74258	08113	19633	06003	81930		
485	72420	74032	07613	6866+	07502	82830	85650	
462	32511	83011	07613	28602	06103	82830		
746	62705	82258	10311	68500	06304	84825	83640	
627	42310	81021	08013	32602	04305	83830		
628	42515	74028	09312	19404	05204	81917	83070	
502	72517	82258	07910	28473	07210	82818	86070	
715	22618	83028	09612	29440	06204	81918		
827	72316	59808	11010	734++	08209	87918		
707	72515	74031	10211	68531	09211	84822	85638	
817	62518	82038	10811	32563	08210	83822	85070	
809	62612	78032	11210	43409	08306	82712	84818	81914
804	62820	82038	11811	42462	08218	84815	85358	
534	62510	64968	07612	6354+	05303	85925		
414	52609	74258	07511	59560	07105	82920		
334	72405	58038	07310	69563	07310	81820	83925	85650
318	72612	66251	06911	784++	09305	82708	87630	
302	52212	80016	06710	12576	08400	81820	83460	85275
204	32211	89024	06410	11534	07400	81820	83070	
222	42606	74021	06512	38532	06303	82825		
354	73205	48259	07309	78631	07301	83830	86640	
396	61702	60251	06412	635++	09701	86925		
360	82315	56818	07210	835++	08305	88925		
261	52610	82038	05715	44602	04500	83830	88656	
262	82607	32029	05312	885++	07604	82825	88636	
162	62406	82018	05811	35632	05000	83635	85362	
131	42312	82011	05910	21532	08203	82820		
135	72410	82022	05112	18502	07204	81825	87075	
141	42411	74028	04813	28602	07103	81830	83070	
171	73105	70029	04111	1267+	09202	81840	85359	87465
091	71605	58056	05111	756++	05204	81708	87645	
075	80602	09424	05209	860++	08001	88701		
010	70502	74032	05309	785++	08208	87625		
005	91607	01474	06908	9+0++	08307	89+00		
026	70305	80021	06210	2853+	09306	81820	87360	
022	32807	86028	05512	13562	10206	81920		
100	20000	89031	05212	12401	06203	81818		
917	52215	80151	05313	59463	07307	81918	84822	
980	30804	86018	05412	23502	06303	81925	83070	
976	32411	80021	05612	38500	08210	82821	83641	
965	73001	82018	06710	635+2	07108	84923	86638	87072
969	72408	83808	06411	58532	06206	82825	85643	87359
962	72809	86808	07511	695+3	07310	84927	86650	87068
952	73008	80258	08210	734+1	07211	85918	87640	
953	82310	66808	08211	835++	08208	81720	85925	88635

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	93161	087	+	prpR
772	97171	078	+	pr_o
776	00171	092	+	+
871	91141	095	pr	+
862	96141		pr_o	+
894	92131	097	pr_o	+
590	01170		pr_o	pr_o
497	97171	075	pr_ophrtlr	+
578	91170	076	+	pr_o
559	91170	083	+	pr_o
485	02161	056	pr_o	+
462	00170	083	+	+
746	00151	091	pr_o	pr_o
627	96150	104	pr	+
628	02151	075	pr_opr	+
502	05121	069	pr_opr	pr_o
715	02131	106	pr	pr_o
827	97121	093	pr_o	pr_o
707	02141	098	pr_oprpr$_o$	+
817	91131	109	pr_o	+
809	00131	097	+	+
804	92131	110	+	pr
534	02151	072	pr_o	pr_otlrh
414	03151	100	pr_oph$_o$pr	pr_opr
334	02151	067	pr_o	prpr$_o$
318	97131	094	+	pr_o
302	97121	088	ir_o	+
204	00120	102	f	+
222	97150	085	pr_o	+
354	03171	061	pr_o	tlRpr
396	02141	050	ir	pr
360	02171	066	pr_opr	prpr$_o$
261	97161	101	pr_o	pr_o
262	02121	014	r_or_o	$r_or_o$tpr
162	97131	049	pr_o	pr_o
131	00131			
135	00150	079	+	+
141	01161	053	pr_o	+
171	01151	057	pr prhtlr$_o$	pr_o
091	97160	054	ir_o	ir_o
075	97131	031	ff	ffir
010	91110			
005	97091	000	FF	iFff
026	00130	081	+	+
022	01131	066	prpr$_o$	pr_ojp
100	00141	141	+	jf
917	00151	124	+	+
980	9714	103		
976	9714	118		
965	0413	050		
969	9214	045		
962	0114	069		
952	0412	026		
953	0213	036		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40619	32912	90712	93472	17107	9+1++	00602	89+02	+++++	05006	10643	149+5
B	40565	51012	80944	59618	04003	873++	00614	88808	+++++	05102	15951	1++++
C	40528	35512	70516	69022	11208	70970	00810	87358	+++++	00102	11032	1++++
D	40440	41012	62714	69021	17213	41540	00210	84825	+++++	05407	12834	1++++
I	40591	18912	80627	96216	04409	864++	21213	84710	88615	05107	15642	1++++
J	40525	19512	82828	57808	02910	894++	61223	86910	+++++	05110	12847	1++++
K	40450	15712	62623	80258	19411	58542	00214	84820	+++++	05409	12633	13033
M	43660	02012	80724	70022	15107	855++	00103	+++++	+++++	00003	10766	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40619	33018	80415	97022	17907	855++	00000	84709	88628	00105	10333	13645
B	40565	51018	80939	59616	04504	67424	00203	86815	88535	00102	15852	1++++
C	40528	35518	62524	65216	08108	55520	00503	85820	+++++	00102	11245	1++++
D	40440	41018	62715	69022	18114	50972	00103	85360	+++++	05307	12734	1++++
I	40590	18618	70518	97012	06009	5847+	00312	83814	85630	00006	10546	10459
J	40524	19618	82728	50608	05710	5732+	61211	85707	88540	05109	12748	1++++
K	40450	16018	32721	80011	21413	12541	62209	81823	+++++	00010	12633	13044
M	43660	02018	80624	70022	16307	865++	00202	+++++	+++++	05305	10666	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

Explan
of sy

CLO

Symbol

Sky

WEA

Symbol

Miss
Fog
Driz
Rain
dr
Rain
Snow
Rain
Rain
sh
Snow
Hail
Thu

W

Symbol

For each
half-feath
5 knots

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of
9 MAY 1962

CHARTS OF WEATHER IN WEST EUROPE

Mean Sea surface isotherms for MAY are shown thus —10°—

SCALE 1 : 2 × 10⁷

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500

1800h. of 9 MAY 1962

0000h. of 10 MAY 1962

0600h. of 10 MAY 1962

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 10 May 1962

The depression to west of Ireland has filled considerably since yesterday and moved slowly east. It will be eliminated quickly but shallow low pressure will persist over the North Sea - south Baltic area. A surface ridge will build over the eastern Atlantic while the Azores anticyclone moves slowly northeast.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be variable amounts of cloud and showers affecting practically all areas with the possibility of scattered thunderstorms in the east today. The east and north of Scotland will be cloudy with patches of coast fog. The morning will be mainly dry over England, Wales and west Scotland. Temperatures will be within a few degrees of average.

OUTLOOK for following 24 hours

Predominantly dry with near average temperatures.

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

Code FM 11.A

OBSERVATIONS at 00h. 10 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775								
London Airport	772	42307	69018	11210	446++	07208	84645		
Gatwick	776	32207	65011	12007	25601	07104	82647		
Thorney Island	871	72411	74032	12710	763++	08106	87709		
Hurn	862	12408	69011	12609	00901	08309	81075		
Guernsey	894	72617	80030	15809	756++	08207	87648		
Wattisham	590	32414	74038	10109	30930	07202	83360		
Gorleston	497	12305	64011	09510	10940	07107	81360		
Mildenhall	578	02308	62010	09808	00900	06207			
Cardington	559	12214	59031	10208	10930	06209	81358		
West Raynham	485	22409	66011	09307	14602	06105	81630		
Wittering	462	22507	74021	09708	25600	06305	82630		
Boscombe Down	746	32405	74018	12207	15703	06105	81656		
Ross-on-Wye	627								
Bristol	628	62411	62012	11410	645++	08107	86625		
Aberporth	502	62515	62258	09709	634++	07104	82912	86640	
Rhoose (Cardiff)	715	22617	74018	11409	25600	08104	82630		
Plymouth	827	12510	66018	13509	15400	07610	81616		
Chivenor	707	22514	80011	12209	25601	08709	82630		
St. Mawgan	817	02415	69011	13309	00900	08108			
Culdrose	809	02610	80011	14109	00900	08108			
Scilly	804	12714	82021	14010	13400	07207	81915		
Elmdon	534	22306	82029	09308	20930	06105	82360		
Shawbury	414	72310	62808	09108	794++	07202	84916	86650	
Manchester	334	11603	56108	08607	10930	06104	81360		
Squires Gate	318	52510	74028	08008	38430	06802	81817	83359	
Valley	302	62305	74031	08709	685++	07212	81820	86640	
Ronaldsway	204	82505	61021	07708	860++	07102	81700	88702	
Carlisle	222	20000	80021	08406	15731	05206	81656		
Watnall	354	52502	32039	09207	556++	06105	85640		
Spurn Head	396	42408	57012	08209	45500	07208	84625		
Finningley	360	50000	23108	08608	55700	07105	85650		
Dishforth	261	62405	66038	07909	65600	07107	81630	86645	
Tynemouth	262	52713	66022	06608	50970	07103	85358		
Eskdalemuir	162								
Mull of Galloway	131	62305	82022	07108	655++	08204	86620		
Prestwick	135	30000	80021	06706	15601	05109	81630	83075	
Renfrew	141	03104	66011	06707	00900	05207			
Leuchars	171	72206	60808	05309	4273+	08004	84850	87359	
Dyce	091	90000	03472	05907	9+0++	07302	89+01		
Wick	075	80608	14616	06307	861++	07303	88702		
Cape Wrath	049								
Sule Skerry	010								
Lerwick	005	91307	F4454	08407	9+0++	07003	89+00		
Stornoway	026	80408	66032	07609	863++	07208	88707		
Benbecula	022	22904	86110	07008	00902	08205	82075		
Tiree	100	12301	86110	07007	14500	07106	81625		
Aldergrove	917	62006	80031	07409	657++	07207	86650		
Malin Head	980	62005	86031	07306	656++	05206	86645		
Belmullet	976	31608	74030	07010	28530	08102	81822	83358	
Birr	965	21903	80018	09306	15602	06209	81640		
Collinstown	969	52512	83022	08608	557++	06221	85656		
Rineanna	962	52008	80258	09209	53500	08103	83920	85645	
Roches Point	952	62306	74258	10609	635++	08208	83921	86640	
Valentia	953	72310	66808	10210	734++	08108	87919		

OBSERVATIONS at 06h. 10 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	72410	78022	10610	625+1	07202	86825		
London Airport	772	62211	80028	11309	55601	07201	81712	85630	
Gatwick	776	52308	66011	12308	15632	07302	81715	85070	
Thorney Island	871	52511	74021	13109	16302	07306	81709	85075	
Hurn	862	62410	69031	13109	29433	07207	81812	83075	81925
Guernsey	894	12414	70010	16409	16242	08303	81705		
Wattisham	590	62311	66011	10208	40972	07500	82358	84360	
Gorleston	497	72705	60032	10009	755++	07204	87626		
Mildenhall	578	62205	69216	09808	69531	07500	82715	85645	81920
Cardington	559	72210	37258	10108	784++	07301	85818	86640	
West Raynham	485	72410	59021	09507	2637+	06202	82708	86468	
Wittering	462	72712	74031	09508	785++	06504	82825	87635	
Boscombe Down	746	32310	78038	12307	28563	06302	81825		
Ross-on-Wye	627	72405	77028	10609	755++	08308	87625		
Bristol	628	72615	66032	12109	785++	07211	85820	87645	
Aberporth	502	12411	74021	10908	15600	07308	81640		
Rhoose (Cardiff)	715	62713	66031	11809	684++	08205	84815	83820	
Plymouth	827	62610	58021	13909	48430	08304	81710	84618	
Chivenor	707	72612	69216	12409	7323+	08204	82706	86640	81912
St. Mawgan	817	22512	66010	13509	17331	08102	81708		
Culdrose	809	22508	74011	14309	29401	08302	81612	81914	
Scilly	804	22813	74010	14409	22401	09211	82816		
Elmdon	534	72609	62258	10008	78500	06205	81710	87635	
Shawbury	414	62607	80038	09507	68570	07207	81825	85645	
Manchester	334	70000	26101	08906	784++	06303	82708	86630	
Squires Gate	318	62710	62022	08709	38431	08205	81709	83712	85075
Valley	302	62408	82021	09509	684++	08205	81818	86645	
Ronaldsway	204	52407	87014	08408	55501	08305	81620	85650	
Carlisle	222	71305	69021	08906	756++	05302	87648		
Watnall	354	22707	48011	09307	07901	06205	82075		
Spurn Head	396	62610	24031	08209	55640	07203	85630		
Finningley	360	82504	56601	08908	857++	06303	88656		
Dishforth	261	63601	11401	08107	35732	06203	83650	85070	
Tynemouth	262	52711	61026	07308	50971	07204	85358		
Eskdalemuir	162	72303	06424	08905	770++	05303	67701		
Mull of Galloway	131	53607	78012	07709	21430	08302	82818	83360	
Prestwick	135	20000	66020	07905	21401	04309	81815		
Renfrew	141	32805	74030	07607	28531	05207	81825		
Leuchars	171	72406	82258	05607	6878+	06301	85650	83359	
Dyce	091	83104	58616	06208	5742+	07302	81703	85712	88530
Wick	075	90307	01476	07008	9+0++	08305	89+00		
Cape Wrath	049								
Sule Skerry	010	80902	82802	07508	855++	08209	85625		
Lerwick	005	91009	F2454	09207	9+0++	07309	89+00		
Stornoway	026	73306	80012	08709	5553+	07207	85624	85362	
Benbecula	022	40604	66114	08307	26332	07207	82706	83075	
Tiree	100	70000	74031	07807	7843+	07204	81816	86650	
Aldergrove	917	11805	66021	08407	18500	06206	81705		
Malin Head	980	22004	86030	08308	28500	07306	81821		
Belmullet	976	71305	82021	07509	754++	08206	83718	87634	
Birr	965	71906	77258	09209	785++	07802	82820	87635	
Collinstown	969	22504	83031	09507	16402	06206	81718		
Rineanna	962	72312	74807	08909	734++	08201	82712	86920	87640
Roches Point	952	82518	66818	10409	834++	08400	86919	88645	
Valentia	953	62515	74258	09911	694++	08500	86915		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	93091	06	pr_o	pr_opr
London Airport	772	92081	05	pr_o	pr_o
Gatwick	776	97061	05	+	pr_o
Thorney Island	871	97091	06	+	pr_o
Hurn	862	97071	06	+	pr_oir_o
Guernsey	894	00081	07	+	+
Wattisham	590	91060	02	+	pr_o
Gorleston	497	03071	05	+	rr1R
Mildenhall	578	02071	04	+	1R1rr_or_o
Cardington	559	06072	05	+	pr_opr
West Raynham	485	91061	04	+	pr_o
Wittering	462	97070	03	+	pr_o
Boscombe Down	746	97061	04	pr_o	+
Ross-on-Wye	627	01080	06	pr_opr	pr
Bristol	628	96081	07	+	+
Aberporth	502	93081	05	pr_o	pr_o
Rhoose (Cardiff)	715	97081	07	pr_o	pr_o
Plymouth	827	00091	06	+	+
Chivenor	707	04091	07	+	rrRRpr
St. Mawgan	817	00071	07	+	+
Culdrose	809	00080	06	+	+
Scilly	804	00091	++	+	+
Elmdon	534	01071	05	1rpr_o	pr_o
Shawbury	414	95051	02	$pr_or_or_o$	+
Manchester	334	97061	05	+	+
Squires Gate	318	00071	05	+	+
Valley	302	00081	05	+	+
Ronaldsway	204	97050	02	1f	+
Carlisle	222	00051	01	+	+
Watnall	354	00051	01	+	+
Spurn Head	396	00081	++	+	+
Finningley	360	97071	05	+	$1r_o$
Dishforth	261	97061	03	pr_o	1f
Tynemouth	262	01081	06	$1r_o$	+
Eskdalemuir	162	00041	04	+	+
Mull of Galloway	131	00071	++		
Prestwick	135	00011	51	+	+
Renfrew	141	00051	01	+	+
Leuchars	171	97071	05	pr_o	pr_o
Dyce	091	05051	04	f	$1r_or_or_orr$
Wick	075	04071	07	r_or_off	$1r_offir_o$
Cape Wrath	049				
Sule Skerry	010	97080	05		
Lerwick	005	97061	06	FF	FF
Stornoway	026	00080	08	+	+
Benbecula	022	97051	52	1fff	ffFF
Tiree	100	00051	51	+	+
Aldergrove	917	00061	03	+	f
Malin Head	980	97060	03		
Belmullet	976	97091	06		
Birr	965	01061	02		
Collinstown	969	97061	03		
Rineanna	962	01082	07		
Roches Point	952	01081	06		
Valentia	953	05091	08		

CONVE TAB

°C t

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50618	32900	60415	97141	17505	68500	00003	82822	85656	05203	10443	13654
B	50565	51000	80924	59616	04503	6742+	00302	86810	88535	05102	10858	1++++
C	50528	35500	62514	69022	13907	68500	00237	82820	86650	00003	12634	1++++
D	50440	41000	61818	69022	18214	11530	00108	81820	86359	05109	12234	1++++
I	50589	18600	70314	97022	08909	756++	00217	87630	+++++	05106	10444	10458
J	50524	20000	42823	70016	11511	38542	61230	81820	83630	00109	12848	1++++
K	50450	16300	72312	80021	23513	756++	00005	87650	+++++	00012	100+0	12633
M	53660	02000	80624	70022	15806	855++	00401	+++++	+++++	05204	10666	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50617	33006	70312	97028	17406	68400	00201	82818	85650	05104	10443	10753
B	50565	51006	70914	69216	92804	27570	00612	82825	86362	00002	10844	1++++
C	50528	35506	62005	69038	16207	68500	00212	81820	86660	00003	12434	1++++
D	50440	41006	82026	69022	14916	855++	00610	88630	+++++	00114	11834	1++++
I	50590	18906	73613	98028	11009	784++	00213	82706	87650	05207	13633	10346
J	50524	20306	82920	60258	15111	884++	61219	83815	88620	00009	12845	1++++
K	50451	16206	72511	65256	23413	784++	00304	83813	87643	00012	100+0	12643
M	53660	02006	80624	66022	15506	864++	00708	+++++	+++++	05204	10667	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36695

Date of Issue Friday 11 May 1962

OBSERVATIONS at 12h. 10 May 1962

Code FM 11.A

VERSION ABLE to °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
104	Kew	775	72508	70808	12112	69563	06303	85825	84935	
102	London Airport	772	72507	61299	12210	7953+	08201	86925		
100	Gatwick	776	72418	56808	12812	594+2	08202	85918	84070	
99	Thorney Island	871	72716	48818	13913	794++	09202	87915		
97	Hurn	862	72813	74808	14412	63482	09308	84915	84820	
95	Guernsey	894	32519	80030	17412	32400	09206	83810		
93	Wattisham	590	72715	74258	10713	735++	07001	87920		
91	Gorleston	497	72804	64036	10512	72540	07102	87825	84360	
90	Mildenhall	578	72708	74028	10512	635+1	07103	83825	86640	81925
88	Cardington	559	62806	74158	10913	43501	08104	82925		
86	West Raynham	485	72511	74028	10013	785++	07102	85822	83640	
84	Wittering	462	53013	82018	10315	32601	06104	83830	84075	
82	Boscombe Down	746	72613	82258	13314	6356+	07204	81920	84825	85360
81	Ross-on-Wye	627	72708	81801	11911	635+2	08208	84925		
79	Bristol	628	83208	28818	13411	834++	08207	82709	88912	
77	Aberporth	502	72618	74808	11711	734++	09102	82910	84815	87630
75	Rhoose (Cardiff)	715	62622	69018	13212	634++	10103	84815	85645	82915
73	Plymouth	827	72317	66258	15011	53562	08105	85923	83075	
72	Chivenor	707	72516	74028	13914	68432	10103	82815	85635	86360
70	St. Mawgan	817	62524	74011	15212	59532	08105	83822	83358	81925
68	Culdrose	809	52516	76018	15912	42439	10208	84818		
66	Scilly	804	32616	74030	16012	32530	09207	82820	83358	
64	Elmdon	534	62711	66018	10514	5356+	07000	81925	85830	
63	Shawbury	414	42614	82152	10114	48500	07701	84828		
61	Manchester	334	62911	63258	10013	52501	06202	83820	84825	
59	Squires Gate	218	72714	74022	10511	66342	09210	86708		
57	Valley	302	32108	82021	10811	12432	09206	81818	83075	
55	Ronaldsway	204	12511	86021	10113	19503	08210	81920		
54	Carlisle	222	52608	83012	09215	49542	06801	81925	84828	
52	Watnall	354	73107	74801	09715	62601	06000	86830	83075	
50	Spurn Head	396	42702	48011	09113	43600	08203	84930		
48	Finningley	360	72908	55806	09813	736++	08204	87930		
46	Dishforth	261	62911	80038	08714	48631	07003	83833	83656	
45	Tynemouth	262	52807	66021	07915	526++	08105	85830		
43	Eskdalemuir	162	72710	80274	08711	735++	05302	87922		
41	Mull of Galloway	131	43206	82011	10714	28401	09217	82818		
39	Prestwick	135	42411	82030	08814	28542	08204	81820	83075	
37	Renfrew	141	73212	89021	08613	785++	07206	81825	83630	87650
36	Leuchars	171	83608	48818	07809	855++	08315	81708	86622	88640
34	Dyce	091	80000	58216	07909	862++	08211	81703	86705	88712
32	Wick	075	90709	05456	09008	9+0++	08212	89+00		
30	Cape Wrath	049	80202	48104	09908	863++	08212	88710		
28	Sule Skerry	010	80505	48028	10009	865++	08219	88720		
27	Lerwick	005	51406	58054	11711	58400	07211	81703	85650	
25	Stornoway	026	70509	82022	10811	725++	09212	87825		
23	Benbecula	022	52809	86011	10411	12501	09210	81820	85075	
21	Tiree	100	23510	86031	09912	19432	09107	81710	81922	
19	Aldergrove	917	63008	74151	09813	695+3	07206	82920	83830	
18	Malin Head	980	72909	89158	10512	735++	08212	85920	87640	
16	Belmullet	976	60106	83018	10614	684++	11215	83818	86646	
14	Birr	965	72205	80256	09813	735++	08103	85921	87635	
12	Collinstown	969	72404	80152	10014	735++	08301	05920	87642	
10	Rineanna	962	53005	82258	10014	535++	08204	85922		
9	Roches Point	952	72213	74818	10711	734++	10804	87918		
7	Valentia	953	52912	78028	11712	52500	09318	85821		

OBSERVATIONS at 18h. 10 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
Kew	775	62407	66259	12213	59563	08302	84920	83823	
London Airport	772	62308	66259	12513	59563	09301	82825	83930	86075
Gatwick	776	72510	74039	12812	59563	08801	81820	84930	83365
Thorney Island	871	72310	70258	13811	49402	09805	81715	84925	86070
Hurn	862	72609	74159	13911	53562	08304	83822	83923	85075
Guernsey	894	42515	76011	17611	18382	08400	81808	83358	
Wattisham	590	83013	23979	11711	894++	07308	88915		
Gorleston	497	72004	58056	10810	6554+	09802	86626		
Mildenhall	578	70000	66809	11012	49563	08010	83920	84359	86070
Cardington	559	72616	74968	11313	69563	08204	86920	87075	
West Raynham	485	73107	74022	10711	22663	08207	82830	85358	85075
Wittering	462	72713	48299	11012	795++	08001	87920		
Boscombe Down	746	62811	74258	13612	69563	07400	82920	84650	
Ross-on-Wye	627	80000	57636	12110	8024+	09603	88515		
Bristol	628	62515	74018	13212	38562	07601	82820	83075	
Aberporth	502	62620	80038	11511	32463	08702	81707	83812	86070
Rhoose (Cardiff)	715	32716	74011	13211	38471	09804	81818	83640	
Plymouth	827	72318	62258	14510	5253+	08707	85822	84360	
Chivenor	707	72615	62032	13412	6853+	09805	83712	83825	85640
St. Mawgan	817	82415	48648	14210	6732+	09710	86706	88510	
Culdrose	809	82516	61608	14610	854++	09710	85705	88610	
Scilly	804	72623	61216	14911	784++	09711	83815	87625	
Elmdon	534	62711	58028	11212	59560	06203	81922	84825	
Shawbury	414	60205	82258	10912	635++	08104	82928	83830	86656
Manchester	334	42807	74012	10214	38630	05202	83830		
Squires Gate	318	22913	83021	10511	18503	07500	81820		
Valley	302	22104	82011	11011	12431	09309	81818		
Ronaldsway	204	22511	89021	10812	19531	07106	81925		
Carlisle	222	72311	69259	10111	69572	07805	84922	84460	
Watnall	354	72909	66038	10314	7956+	05602	83928	86656	81928
Spurn Head	396	40308	32818	10710	43600	08213	84930		
Finningley	360	71205	58299	10212	796++	09201	87930		
Dishforth	261	73507	74259	09811	59463	07105	82915	84825	
Tynemouth	262	82908	58028	08912	4567+	08102	84634	88358	
Eskdalemuir	162	80000	78809	10409	6856+	08000	84824	87360	
Mull of Galloway	131	42708	82030	10711	22452	97206	82818	83075	
Prestwick	135	70307	66606	09711	795+2	09304	81925	83628	87656
Renfrew	141	80000	22808	09710	834++	09108	82714	85918	87635
Leuchars	171	83104	60218	08910	8542+	09208	81707	85610	88522
Dyce	091	80701	23102	10209	861++	08211	84702	87703	
Wick	075	81008	07474	11508	860++	08210	88710		
Cape Wrath	049	90000	F4454	11608	9*0++	08206	89+00		
Sule Skerry	010	80705	48022	13009	865++	08224	88720		
Lerwick	005	70307	63031	13310	756++	06106	87640		
Stornoway	026	80410	78028	12610	884++	08212	86818	88630	
Benbecula	022	43517	89030	12312	18532	09209	81825	83075	
Tiree	100	53313	86031	11611	48532	09208	81820	83650	
Aldergrove	917	23510	86018	10813	28501	07205	82825		
Malin Head	980	73411	89038	12211	784++	09208	83819	87656	
Belmullet	976	63808	83022	13613	685++	08214	81820	86657	
Birr	965	72906	74258	11512	795++	09310	85920	87635	
Collinstown	969	30000	83038	10614	12533	07002	81826	83068	
Rineanna	962	53015	85012	13013	495+1	08215	82925	84650	85070
Roches Point	952	23224	80018	12114	23400	07112	81918		
Valentia	953	72912	80808	14912	78400	09214	83718	86823	87635

OBSERVATIONS during DAY

Station	iii	RRTxTE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	03151	057	pr o prt	tr o pr o prpr o
London Airport	772	04151	051	pr o tlrpR	tlrprpR
Gatwick	776	02141	075	pr o pRtlr o	pr o
Thorney Island	871	01141	066	pr o pr	pr o
Hurn	862	07131		pr o pR	pr o prtlrpr o
Guernsey	894	00131	129	+	+
Wattisham	590	02151		pr o tl	ltr o TLRpr
Gorleston	497	93131	059	+	pr o pr
Mildenhall	578	91161	038	pr o	pr o tlr
Cardington	559	02152	057	pr o	pr o tlrh o
West Raynham	485	95151	037	pr o	pr o
Wittering	462	01151	076	pr o tlr	tlr
Boscombe Down	746	01141	100	pr o ph	pr o
Ross-on-Wye	627	05141	041	pr o pr	pr o rrrrir o
Bristol	628	04131	049	pr o pRpr	+
Aberporth	502	01121	083	pr o	+
Rhoose (Cardiff)	715	97131	109	pr o	+
Plymouth	827	02121	065	pr o	pr o pr
Chivenor	707	95151	076	+	pr o pr
St. Mawgan	817	03132	075	+	iRpr o pr
Culdrose	809	97130	090	pr o	pr o ir o id o
Scilly	804	94141	071	+	pr ir
Elmdon	534	02162	071	pr	pr o pr o
Shawbury	414	04161	079	pr o pr	pr o prpR
Manchester	334	97150	072	pr o	+
Squires Gate	318	00130	108	+	+
Valley	302	00121	125	+	+
Ronaldsway	204	00130	131	+	+
Carlisle	222	02151	066	pr o t	pr
Watnall	354	01161	080	pr o	pr o
Spurn Head	396	04162	082	+	pr o
Finningley	360	01151	053	prltr o	ltRTLH
Dishforth	261	92161	060	pr o tl	pr o
Tynemouth	262	93151	067	pr o	pr o
Eskdalemuir	162	02141		phprtpr o	pr o pr
Mull of Galloway	131	00141			
Prestwick	135	07142	094	+	iRr o r o
Renfrew	141	04152	024	+	pr o irrir o
Leuchars	171	04121	003	pr o pr	pr o idir o
Dyce	091	03111	001	rrRRr o r o	fid o
Wick	075	97091	000	r o r o fF	F
Cape Wrath	049	00081		F o F	F
Sule Skerry	010	91090			
Lerwick	005	00110	078	+	+
Stornoway	026	97130	004	+	pr o id o
Benbecula	022	00141	081	+	+
Tiree	100	00130	116	+	+
Aldergrove	917	01151	108	pr o	pr o
Malin Head	980	9313	083		
Belmullet	976	9714	052		
Birr	965	0415	053		
Collinstown	969	0514	087		
Rineanna	962	0116	078		
Roches Point	952	0214	065		
Valentia	953	0214	043		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50617	32912	70808	98022	19307	4843+	00208	82814	87359	05004	10732	149+3
B	50563	51012	80722	65026	00004	7542+	00717	87612	88546	00002	10747	1++++
C	50528	35512	81416	63612	17507	5752+	00400	85820	88557	00006	11834	1++++
D	50440	41012	72026	69022	16517	724++	00210	87818	+++++	00215	72036	1++++
I	50590	19012	43510	98031	14110	12551	00215	81820	83257	00006	13532	10135
J	50523	20412	72716	70012	18711	65542	00214	86625	+++++	05107	12745	1++++
K	40540	16012	53312	80031	27213	28442	00220	81816	83076	00109	10012	12532
M	53660	02012	80526	62060	17907	855++	00216	+++++	+++++	00004	10567	1++++

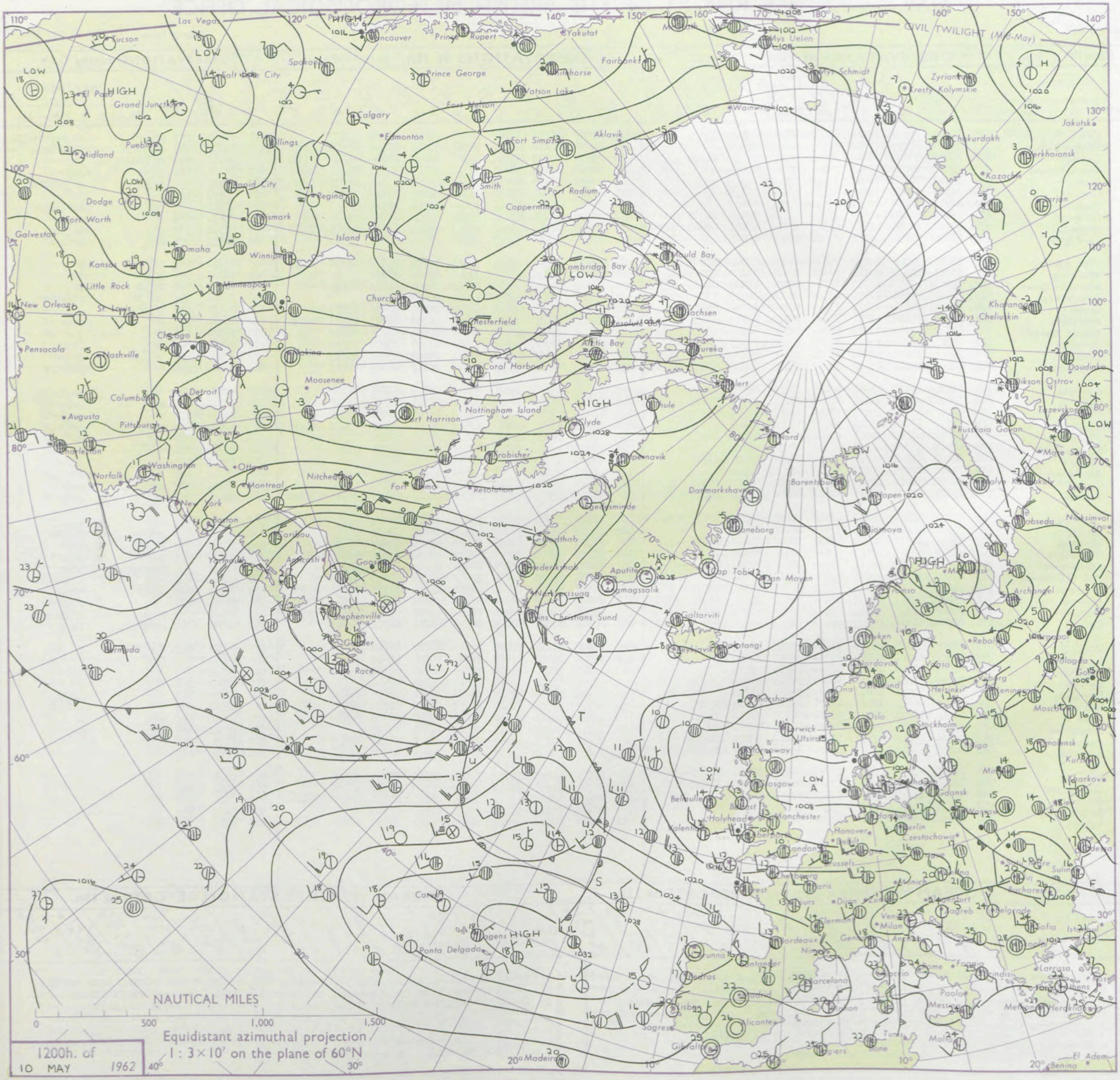
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50616	33018	51010	98022	20908	5093+	00010	85359	+++++	00205	11031	10753
B	50565	51018	90546	18687	88103	9+0++	00785	89+05	+++++	05102	15551	1++++
C	50528	35518	91423	09606	14208	9+0++	00510	89+04	+++++	00208	11436	1++++
D	50440	41018	72025	69022	17718	25431	00308	82616	830++	00416	12047	1++++
I	50589	19018	73313	98252	17510	784++	00217	84815	87650	05108	13333	10346
J	50523	20218	63104	70022	22211	58550	00219	81825	85630	05107	100+0	12743
K	50450	15818	23012	80011	28614	00902	00206	82076	+++++	00009	100+0	12843
M	53660	02018	80524	70022	19906	855++	00208	+++++	+++++	05203	10567	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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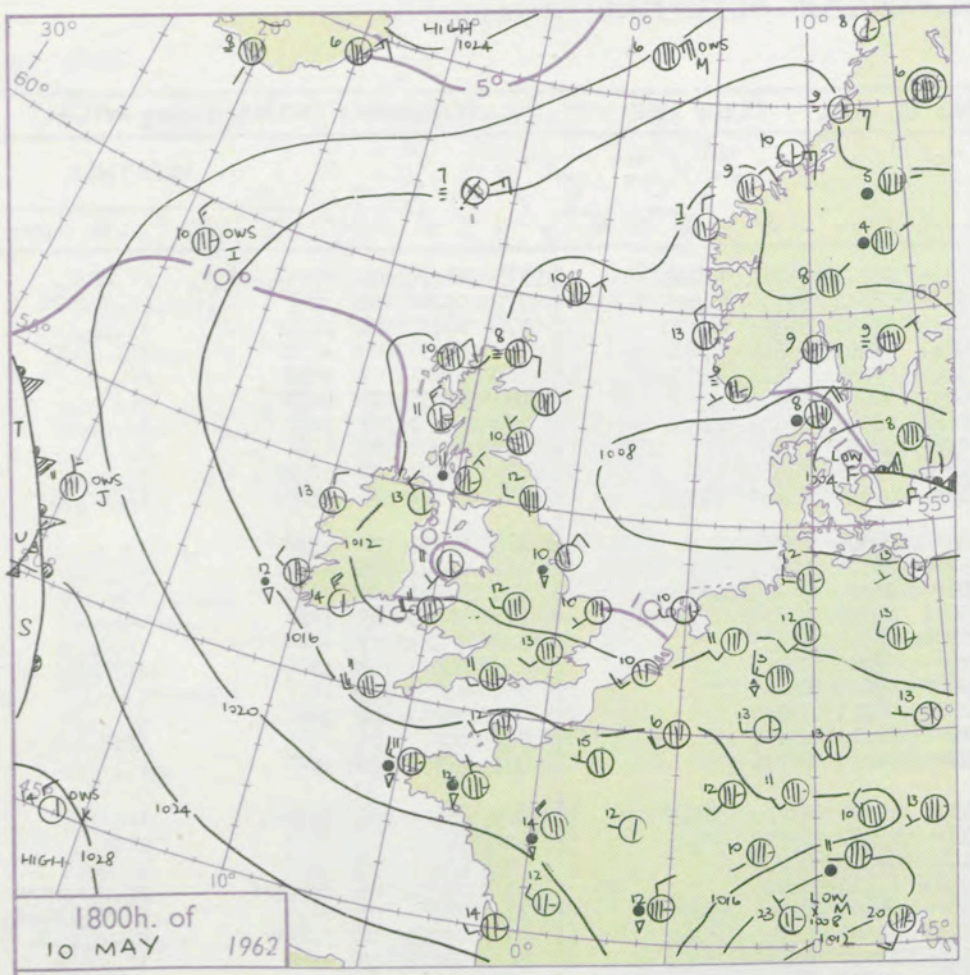

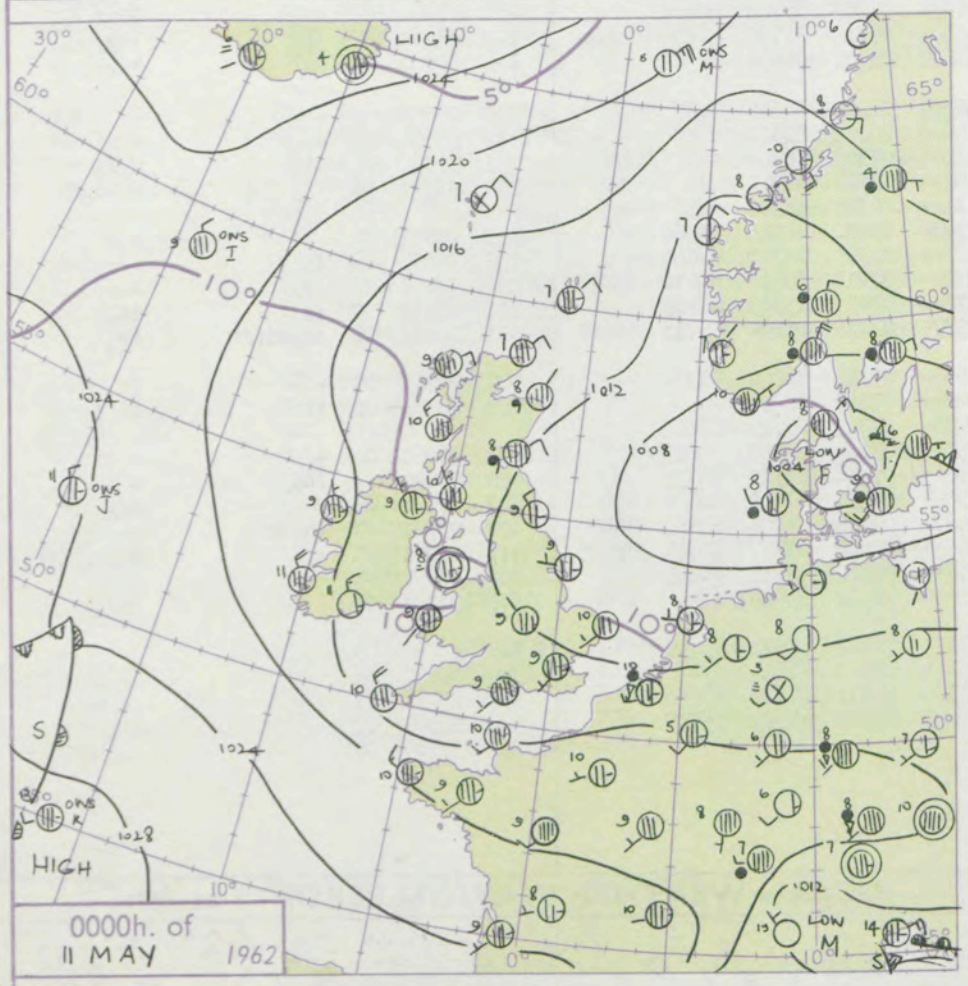

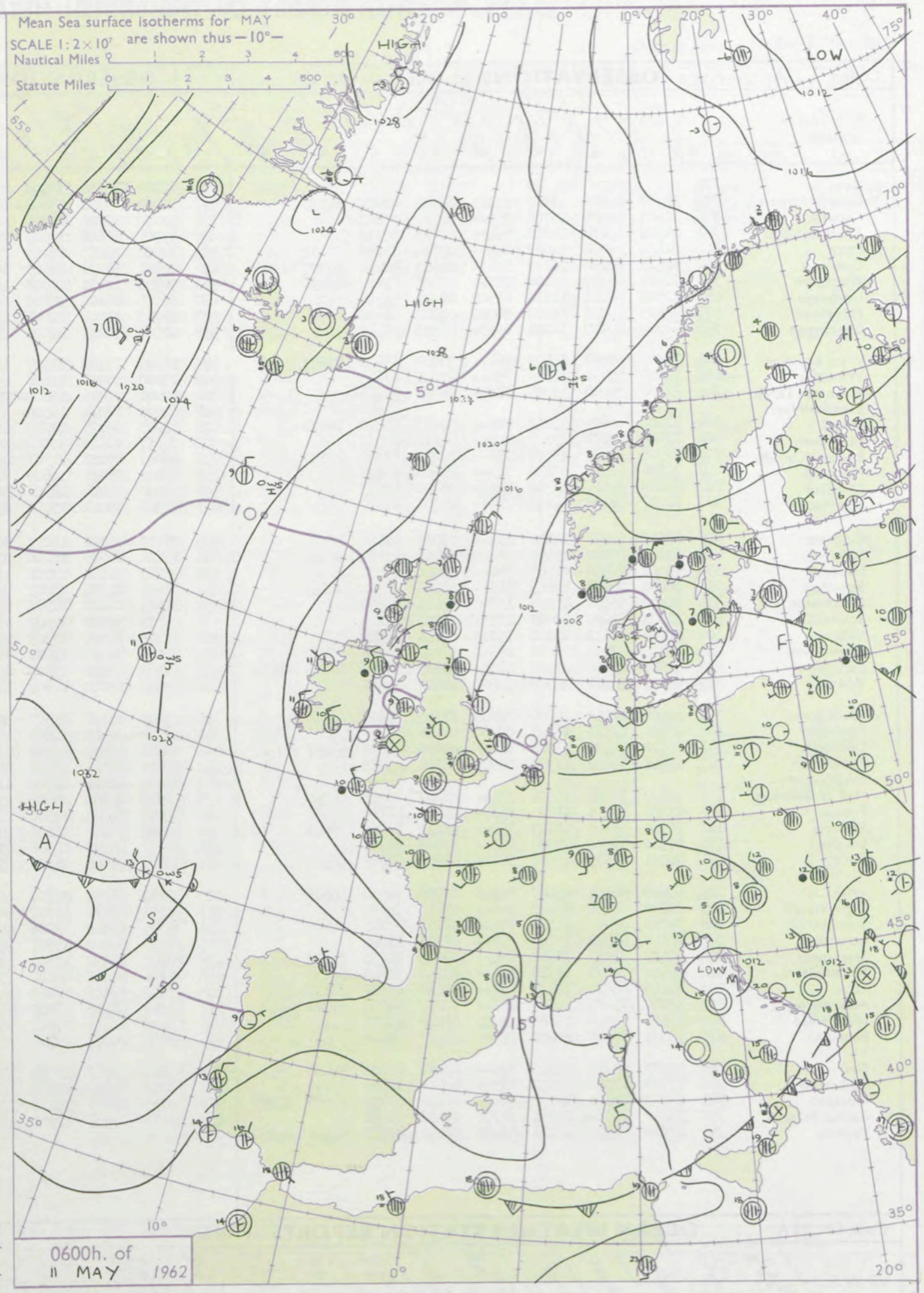

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 11 May 1962

The ridge of high pressure which was intensifying in the Central Atlantic yesterday has moved rather slowly east. It will link with another high cell moving southsoutheast from near Iceland and winds east of north will affect the British Isles. Shallow low pressure near Denmark will be slow moving. The anticyclone near the Azores is expected to drift a little northeast.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny periods and local showers in the west becoming dry with temperatures near average. Somewhat cooler in the southeast with further showers which may be heavy locally in the southeast, but showers largely dying out later. Ground frost in some areas at night chiefly in the west.

OUTLOOK for following 24 hours.

Mainly dry with temperatures not far from average. Ground frost at night in several districts.

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

Code FM 11.A

OBSERVATIONS at 00h. 11 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			10					
London Airport	772	72207	74028	13009	2557+	08803	82628	87359	
Gatwick	776	72405	66028	13708	756++	08702	87643		
Thorney Island	871	82708	66038	14210	864++	08705	88710		
Hurn	862	82404	62038	13609	854++	09804	81708	88612	
Guernsey	894	62415	62258	16109	5863+	09813	82702	84707	85635
Wattisham	590	72507	58259	12408	785++	07801	81827	88636	
Gorleston	497	62005	60018	11510	65500	08201	86626		
Mildenhall	578	22405	58018	12008	25702	07002	82656		
Cardington	559	62308	40109	12208	6093+	07603	86362		
West Raynham	485	72308	59808	11409	786++	08000	85840	87657	
Wittering	462	72909	59031	12109	756++	07004	87644		
Boscombe Down	746	72204	62028	13909	756++	08702	87641		
Ross-on-Wye									
Bristol	628	72502	60022	13210	785++	08803	83820	86630	
Aberporth	502	72102	80031	13209	754++	08217	87610		
Rhoose (Cardiff)	715	72908	59032	13309	755++	09400	83705	87620	
Plymouth	827	72706	61028	13810	725++	09606	87827		
Chivenor	707	70000	59028	13310	755++	09400	87623		
St. Mawgan	817	72917	59038	14110	756++	09701	87632		
Culdrose	809	63012	62026	14410	654++	09703	86612		
Scilly	804	63018	69022	15410	68400	09206	81815	85620	
Elmdon	534	73002	48258	12509	756++	08400	87634		
Shawbury	414	60000	61258	12509	685++	09103	82822	86657	
Manchester	334	12702	56031	12108	15700	07104	81650		
Squires Gate	318	32806	70020	12009	18531	08207	81820		
Valley	302	50000	66111	13108	55700	08206	85650		
Ronaldsway	204	53115	83031	12510	15742	07400	81656	85070	
Carlisle	222	62604	82216	11909	4853+	08205	81825	84645	86359
Watnall	354	33104	58011	12108	35600	06002	85640		
Spurn Head	396	52906	48012	10809	55500	07303	85625		
Finningley	360	00000	17101	11808	00900	06106			
Dishforth	261	72508	74038	11309	74.++	07000	81820	87657	
Tynemouth	262	53508	58028	11309	00902	08206	85075		
Eskdalemuir									
Mull of Galloway	131	73620	82031	12208	3344+	08207	83918	86360	
Prestwick	135	83206	64216	11810	856++	09209	81715	87630	88650
Renfrew	141	70000	58048	12110	755++	09212	81715	85621	87640
Leuchars	171	80510	44502	12508	863++	07215	88708		
Dyce	091	80201	48505	13608	862++	07209	81705	88709	
Wick	075	60609	58104	14407	655++	07209	81620	86635	
Cape Wrath	049	90902	F7454	15407	9+0++	07218	89+00		
Sule Skerry	010	70705	48012	15308	764++	07218	87715		
Lerwick	005	70211	66021	15107	757++	07306	87650		
Stornoway	026	80409	58015	15609	862++	08213	84705	88710	
Benbecula	022	63612	82022	15110	656++	09212	83640	86657	
Tiree	100	83415	66201	14110	854++	09210	85617	88647	
Aldergrove	917	73204	74031	14109	763++	07207	84708	87711	
Malin Head	980	23211	83011	14809	22400	08108	82818		
Belmullet	976	73204	80021	17009	757++	08213	87656		
Birr	965	53207	80018	15509	535++	07218	83921	85635	
Collinstown	969	73308	80028	14010	785++	08211	82824	87650	
Rineanna	962	73507	80808	16709	735++	08216	83927	85635	87645
Roches Point	952	33216	80011	15811	35700	09208	83650		
Valentia	953	63310	74258	17811	63400	08212	82715	86922	84922

OBSERVATIONS at 06h. 11 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	82702	33616	12408	874++	08501	85712	88720	
London Airport	772	70000	33508	13008	5557+	08302	82705	84625	87359
Gatwick	776	70000	40026	12808	66431	08400	84713	87070	
Thorney Island	871	73301	66808	13409	784++	09203	85815	87650	
Hurn	862	70000	39258	13209	7544+	09206	83618	86625	
Guernsey	894	82911	16108	14609	860++	09500	88700		
Wattisham	590	52908	32101	12008	16680	08302	81635	86360	
Gorleston	497	62705	56102	11808	60970	08308	86358		
Mildenhall	578	12903	37108	12208	15700	07306	81650		
Cardington	559	72504	50215	12609	3578+	09306	83650	87358	
West Raynham	485	13005	19108	11907	10930	07305	81365		
Wittering	462	23010	40021	12608	25700	06306	82650		
Boscombe Down	746	70000	37216	13809	756++	08305	85710	87645	
Ross-on-Wye	627	60000	77031	13509	55601	08310	85630		
Bristol	628	63005	62026	13909	65600	08308	86635		
Aberporth	502	93007	01454	15008	9+0++	08313	89+++		
Rhoose (Cardiff)	715	43007	69031	14307	45680	07209	84640		
Plymouth	827	73405	59021	14809	72502	08213	87820		
Chivenor	707	90000	01474	14508	9+0++	08310	89+01		
St. Mawgan	817	83309	48022	15209	860++	09210	88701		
Culdrose	809	73410	66022	15010	3633+	10306	83706	86615	
Scilly	804	83314	66628	16410	855++	09207	82715	88625	
Elmdon	534	23205	31101	13208	11441	07305	81815		
Shawbury	414	72606	61804	13807	69563	07310	84920		
Manchester	334	81705	14618	12508	855++	08400	86708	88620	
Squires Gate	318	53209	59218	12509	48430	09308	81710	83362	
Valley	302	73108	74021	14309	6563+	08207	86635	85360	
Ronaldsway	204	73111	74518	13509	7623+	06108	82704	87708	
Carlisle	222	80208	58216	14609	856++	07302	81718	87635	88640
Watnall	354	12803	19040	12806	15600	05304	81630		
Spurn Head	396	43505	32021	11508	45501	08206	84625		
Finningley	360	12703	28100	12607	15600	06309	81640		
Dishforth	261	83608	20502	12708	873++	08315	88708		
Tynemouth	262	83610	28525	13407	864++	07211	88715		
Eskdalemuir	162	80206	63216	15207	873++	06315	88706		
Mull of Galloway	131	63616	74158	14909	4943+	09202	84915	85360	
Prestwick	135	70507	56026	14909	757++	07319	84710	87650	
Renfrew	141	70906	50046	15609	754++	07218	83710	84618	85630
Leuchars	171	80000	44205	14908	872++	07215	83703	88709	
Dyce	091	73408	56606	16208	6577+	07215	81708	83715	86650
Wick	075	73610	48052	16707	4563+	07213	84640	86360	
Cape Wrath	049	90502	F7474	17707	9+0++	07217	89+00		
Sule Skerry	010	70105	66022	17008	4653+	07207	84725	87360	
Lerwick	005	70113	66022	15907	755++	05203	82709	87623	
Stornoway	026	80307	61022	18509	856++	07318	83710	88635	
Benbecula	022	70110	62015	18010	756++	09220	81713	84630	86640
Tiree	100	73612	59106	16809	4567+	09318	81706	84650	86459
Aldergrove	917	83311	62616	15309	854++	08208	83707	85615	88625
Malin Head	980	83418	61616	16510	864++	09212	85714	88645	
Belmullet	976	33006	80011	19111	35600	09212	83640		
Birr	965	53204	80028	17609	535++	06212	81921	85636	
Collinstown	969	13012	82010	16108	15601	06213	81646		
Rineanna	962	53313	80011	18210	58500	08317	81820	85650	
Roches Point	953	63413	74032	19811	63400	08310	84915	86635	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	03091	04	$rrr_or_oRRr_or_o$	pr_oprpr_o
London Airport	772	05081	04	pr_o	$pr_oRRddRR$
Gatwick	776	96081	04	pr_oir_o	ir_opr_o
Thorney Island	871	97091	06	+	pr_o
Hurn	862	97081	07	pr_o	pr_o
Guernsey	894	02091	08	pr_opr_o	+
Wattisham	590	94051	02	pr_o	+
Gorleston	497	00081	06	+	+
Mildenhall	578	01071	04	ir_opr	+
Cardington	559	97071	05	+	id_oir_o
West Raynham	485	92061	02	pr_o	+
Wittering	462	00071	05	+	+
Boscombe Down	746	01081	06	pr_o	ir_o
Ross-on-Wye	627	96081	05	ir_o	pr_o
Bristol	628	91081	07	+	r_or_o
Aberporth	502	00071	03	if	ifFFff
Rhoose (Cardiff)	715	00050	03	+	+
Plymouth	827	97091	06	pr_o	+
Chivenor	707	00071	05	+	ifff
St. Mawgan	817	95091	09	pr	+
Culdrose	809	95102	08	id_oir_o	ir_o
Scilly	804	01091		+	prir
Elmdon	534	01071	03	pr_o	+
Shawbury	414	02041	01	$prpr_oif$	$pr_or_or_orrdr$
Manchester	334	03062	04	+	$ifpr_or_or_oir_o$
Squires Gate	318	01091	06	$pr_orrr_or_o$	$r_or_opr_oir_o$
Valley	302	93071	02	+	ir_o
Ronaldsway	204	97090	07	+	$pr_od\ d_o$
Carlisle	222	91081	07	ir_o	ir_o
Watnall	354	00051	02	+	+
Spurn Head	396	00081		+	+
Finningley	360	00061	03	+	+
Dishforth	261	96071	04	pr	d_od_o
Tynemouth	262	91071	06	FF	$FFid_oFF$
Eskdalemuir					
Mull of Galloway	131	95071			
Prestwick	135	94091	08	ir_o	+
Renfrew	141	97091	08	id_o	+
Leuchars	171	97071	07	id_o	id_o
Dyce	091	96071	06	id_oddfdr	ir_o
Wick	075	92061	05	+	ir
Cape Wrath	049	00061	06	ff	ff
Sule Skerry	010				
Lerwick	005	00060	04	+	+
Stornoway	026	97090	07	id_o	+
Benbecula	022	97091	09	+	id_o
Tiree	100	93091	07	id_oiR	+
Aldergrove	917	01081	05	+	$ir_or_or_opr_o$
Malin Head	980	01091	06		
Belmullet	976	97081	06		
Birr	965	91061	03		
Collinstown	969	04091	06		
Rineanna	962	96081	07		
Roches Point	952	00091	07		
Valentia	953	97101	08		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60616	33100	31014	98031	21106	35730	00702	83656	+++++	05105	11022	149+3
B	60565	51000	81816	56514	86004	863++	00319	88706	+++++	00003	16561	1++++
C	60528	35500	81826	14616	14709	872++	00212	88704	+++++	00309	11736	1++++
D	60440	41000	82021	65022	20119	6157+	00214	86820	+++++	00215	12047	1++++
I	60589	19000	63410	98158	21809	5243+	00226	85815	+++++	05207	13532	10444
J	60522	20000	53310	70022	25511	55500	00222	85640	+++++	05108	13332	1++++
K	60449	15800	72412	70031	29513	755++	00801	87623	+++++	05112	100+0	12843
M	63660	02000	40424	74011	21905	45600	00212	+++++	+++++	05501	10456	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60619	32806	60919	97022	17907	657++	12814	86650	+++++	00105	10922	149+2
B	60565	51006	81632	63604	97703	854++	00249	88615	+++++	05200	16651	1++++
C	60528	35506	82316	46426	18509	872++	00231	88705	+++++	00308	12046	1++++
D	60440	41006	31824	69022	19816	13500	00603	83820	+++++	00114	11947	1++++
I	60596	19006	43511	98011	25409	38440	00319	81818	+++++	05107	13622	10244
J	60521	20006	73112	80031	28711	18540	00112	81820	86640	05108	13132	13543
K	60450	15906	33122	70031	29013	11542	71203	81816	+++++	05109	13134	12642
M	63660	02006	70418	80022	24206	78600	00212	+++++	+++++	05251	10456	1++++

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CONT
T.
°C
40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36696

Date of Issue Saturday 12 May 1962

OBSERVATIONS at 12h. 11 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	73408	66959	13712	6346+	04201	83715	83922	
London Airport	772	53108	59959	13913	59403	09302	81818	84920	
Gatwick	776	73607	66299	13313	69500	06000	86920	84635	
Thorney Island	871	60306	80018	14115	63600	08103	83830	84656	83930
Hurn	862	72911	61969	14614	7344+	09306	81815	87920	
Guernsey	894	23312	80011	16212	11342	08209	81808		
Wattisham	590	73211	60179	13214	735++	07206	87920		
Gorleston	497	40212	58052	13512	38501	08209	81820	83628	
Mildenhall	578	73606	61031	13215	785++	07102	87825		
Cardington	559	43606	66011	13715	42600	08004	84830		
West Raynham	485	70110	48022	13911	725++	09211	86704	83820	
Wittering	462	60310	62258	14113	694++	09305	81918	86820	
Boscombe Down	746	63511	74016	14514	69530	06105	81920	84650	
Ross-on-Wye	627	73202	63258	14611	735+3	08206	85925		
Bristol	628	73603	66808	15211	795++	08306	83920	85825	
Aberporth	502	73314	59034	17309	762++	08212	87705	86630	
Rhoose (Cardiff)	715	62813	85028	15214	685++	06103	85825		
Plymouth	827	33316	82021	16514	32501	08206	83820		
Chivenor	707	33115	74014	16713	28431	09207	81815		
St. Mawgan	817	73314	80022	18311	724++	09217	87818		
Culdrose	809	63615	72022	18712	3247+	08211	83815	85360	
Scilly	804	43513	79018	19313	32430	09216	83818		
Elmdon	534	73308	58218	14612	4247+	09107	84815	87358	
Shawbury	414	73413	58258	15112	785++	09209	82822	87650	
Manchester	334	70412	32046	15611	6547+	07220	83615	86630	87457
Squires Gate	318	60209	60018	15913	6844+2	08218	84820		
Valley	302	83612	61022	16912	755++	09217	85709	88625	
Ronaldsway	204	40321	80015	17613	38531	07224	83820		
Carlisle	222	73608	66022	18211	785++	07215	81715	85625	87633
Watnall	354	70407	56022	14811	735++	08213	82820	84935	85650
Spurn Head	396	80112	48022	14910	855++	07216	88625		
Finningley	360	80110	63031	15711	854++	08216	84614	88618	
Dishforth	261	80212	32505	16609	872++	07218	86704	88710	
Tynemouth	262	73616	58025	16708	7097+	08216	87358		
Eskdalemuir	162	60208	74016	18711	21532	06221	82824	83360	84070
Mull of Galloway	131	61702	78032	19412	655++	08234	86620		
Prestwick	135	70710	70022	18713	6856+	08218	83825	86640	
Renfrew	141	61011	66012	18915	58401	06215	84818		
Leuchars	171	70209	66152	18213	785+1	07114	86825	85645	
Dyce	091	73316	62025	19011	754++	08210	87614		
Wick	075	80312	62056	19609	5557+	07215	81705	85620	88459
Cape Wrath	049	83202	60054	21109	873++	07213	88708		
Sule Skerry	010	83605	66032	20709	885++	08214	88625		
Lerwick	005	70116	74252	17809	784++	06212	83815	87630	
Stornoway	026	40608	66051	22211	48400	08215	81816	84628	
Benbecula	022	70608	66022	22212	755++	10221	81711	83628	87640
Tiree	100	10115	66051	21112	11540	09225	81822		
Aldergrove	917	70307	66028	19213	7253+	07219	82820	85825	
Malin Head	980	33513	61106	21011	11430	09223	81818	83360	
Belmullet	976	43618	82018	23313	48500	07222	82820	84632	
Birr	965	63610	82018	19914	635++	07210	85923	86635	
Collinstown	969	72812	69816	18512	734++	08214	83918	85822	87640
Rineanna	962	73517	86258	21314	795++	07313	84925	87645	82925
Roches Point	952	73215	82028	20113	735++	07209	82922	87650	
Valentia	953	73415	78038	22714	73500	09211	87924		

OBSERVATIONS at 18h. 11 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
775	81605	40819	16311	894++	09327	82818	86924	
772	81009	58959	16312	794++	09327	82715	87918	
776	70703	56259	15810	794++	08214	83918	84823	87640
871	52805	61959	16011	59500	09212	82920	83830	
862	73105	74019	15613	49583	11103	83820	85075	81930
894	33008	80031	16912	38532	08204	81820	83650	
590	83611	59039	16309	855++	07219	88625		
497	80212	58052	16110	855++	07204	87620		
578	80309	61022	17210	855++	07221	83712	88625	
559	70317	61031	17311	755++	07222	82715	87650	
485	80215	58022	17009	854++	06212	87706	88615	
462	70613	66018	17711	755++	07220	81715	87622	
746	73506	69299	16511	795++	09310	82920	83825	86635
627	80206	43029	17012	864++	08217	88715		
628	83606	61258	17511	885++	08215	85825	87645	
502	73515	61035	19509	757++	08217	81708	87650	
715	72604	62259	17611	5953+	09215	82925	83828	87359
827	73412	69021	17812	785++	08009	83820	85634	
707	63210	59801	18011	42580	09208	81712	84825	
817	73417	74022	19111	784++	09305	84815	84635	
809	63414	78012	18912	6843+	09002	84815	83635	
804	63320	81031	20512	65600	10102	86642		
534	80411	59028	17811	28507	07216	81825	88275	
414	70105	56048	18811	10948	07316	81359	87270	
334	50110	56012	18513	42602	05113	84830		
318	70216	61028	19514	18502	06217	81820	87072	
302	60109	66022	20113	00902	09219	86070		
204	53514	78011	21313	11583	07220	81825	85070	
222	53606	69012	21212	33539	09218	81823	82925	
354	50507	58258	17912	32501	08215	83820	83075	
396	80118	48032	17509	855++	06217	86625		
360	80117	63038	19311	854++	07321	88616		
261	73612	58046	19710	7563+	06121	83708	83630	87656
262	73515	48022	20308	756++	08212	87630		
162	50304	66018	21412	42530	07112	84825		
131	70510	74818	21410	794++	09315	87915		
135	53308	66039	21413	39430	10014	82918	83825	
141	42706	56158	21113	43400	09207	82918		
171	70210	74038	20813	58541	08310	84825	83650	
091	83417	58056	20909	854++	05108	84615	83625	88630
075	83515	66205	22108	854++	07109	83615	88645	
049	83602	66052	23908	864++	08211	88715		
010	80109	66022	23109	885++	07209	88820		
005	80217	62608	21008	884++	07218	82708	83815	88630
026	80312	66021	25510	854++	07212	84618	88645	
022	73516	69022	25111	784++	09211	81816	87635	
100	03518	62050	23712	00900	08210			
917	23514	74258	22314	18501	08214	81825		
980	43315	69030	24711	32530	09216	83820	84363	
976	63517	80021	27113	684++	09217	83712	85820	86635
965	60101	74259	23111	635++	09220	85922	86635	
969	60210	61058	22412	12501	08222	81826	86070	
962	53420	83012	24214	535++	08217	83928	85650	
952	63613	82259	22713	694++	09219	84915	86645	
953	20113	80021	25713	22500	07214	82824		

OBSERVATIONS during DAY

iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	05161	034	$t_1p_rt_1r_pr_{h_o}$	$t_1r_pR_{th_o}l_pr$
772	01171	034	$p_{r_o}t_1r$	t_1r_pr
776	01151	034	$p_{r_o}t_1o_{p_{r_o}}$	$p_{r_o}p_rp_{r_o}$
871	01161	048	$p_{r_o}t_1t_1r$	$t_1r_{o_p}r_o$
862	13151		$t_1r_{o_t}1h$	$t_o1_or_oTIR$
894	97131	101	+	p_{r_o}
590	11152		$t_1t_1r_t1RH$	pr
497	00150	064	+	+
578	00160	085	+	+
559	00171	074	+	+
485	97131	068	+	d_od_o
462	97150	073	p_{r_o}	i_{r_o}
746	03171	063	p_{r_o}	$p_{r_o}t_1h_pr$
627	02141	027	$p_rp_{r_o}$	pRT
628	03141	041	p_{r_o}	p_{r_o}
502	97111	017	i_{d_o}	+
715	06152	049	p_{r_o}	$p_{r_o}t_1p_H$
827	00151	095	+	+
707	97141	078	+	+
817	00121	080	+	+
809	00130	095	+	+
804	97141	087	p_{r_o}	+
534	95131	015	$p_{r_o}r_or_o$	p_{r_o}
414	96131	003	$i_{d_o}p_r$	+
334	01130	013	$i_{r_o}r_r$	+
318	97150	040	+	p_{r_o}
302	97141	072	i_{r_o}	+
204	97140	092	+	i_{r_o}
222	00150	027	+	+
354	97141	044	+	p_{r_o}
396	97100	029	+	i_{d_o}
360	94131	037	+	$p_{r_o}i_{d_o}$
261	97131	016	$i_{d_o}i_{r_o}$	+
262	97091	017	i_{d_o}	+
162	02131	047	$i_{r_o}p_{r_o}$	$p_{r_o}p_R$
131	01161			
135	06151	060	p_{r_o}	$p_{r_o}t_oo_{l_o}p_{r_o}$
141	01151	042	p_{r_o}	p_{r_o}
171	96141	046	p_{r_o}	+
091	97121	012	$i_{r_o}i_{d_o}i_{r_o}$	i_{d_o}
075	97101	000	i_{r_o}	i_{d_o}
049	00101		f	+
010	00100			
005	97111	008	p_{r_o}	$i_{r_o}i_{d_o}$
026	00120	029	+	+
022	00131	004	+	+
100	00130	119	+	+
917	92151	068	jp	p_{r_o}
980	0212	086		
976	9214	106		
965	0415	063		
969	0213	083		
962	9116	083		
952	0215	076		
953	9714	061		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_dd_wP_wH_w$	$Id_dd_wP_wH_w$
A	60620	32812	81430	95616	14006	872++	00509	88705	+++++	00005	11447	11055
B	60565	51012	71615	65158	03304	32540	00229	83825	86361	00051	11749	1++++
C	60528	35512	71806	69024	24509	40931	00224	84362	860++	00307	12148	1++++
D	60440	41012	71828	69021	19117	6147+	00805	86816	87366	00214	11737	1++++
I	60590	19012	72906	98031	29210	785++	00332	81820	83630	00108	12920	10244
J	60520	19912	22910	70012	32711	12552	00220	81825	+++++	00108	12933	1++++
K	60451	16312	33416	80031	31313	28540	00308	81823	+++++	05108	13432	13043
M	63660	02012	80316	80222	26807	856++	00216	+++++	+++++	05101	10344	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_dd_wP_wH_w$	$Id_dd_wP_wH_w$
A	60622	32818	62216	98036	14308	58530	00219	82820	85635	00503	12244	11457
B	60565	51018	61617	67158	08003	62500	00217	86825	+++++	05101	11657	1++++
C	60528	35518	91617	02476	23510	9+0++	00710	89+02	+++++	00509	12247	1++++
D	60440	41018	81837	61616	15717	6742+	00720	86816	88460	00215	11739	1++++
I	60590	19118	72010	98022	30710	757++	00103	87656	+++++	00107	12120	10543
J	60520	19718	73006	70021	35211	38570	00103	81820	86358	05008	100+0	13232
K	60451	16218	63620	80031	32313	68500	00201	82820	86646	05011	13533	13044
M	63660	02018	70318	80022	28606	75600	00214	+++++	+++++	05201	10344	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3 × 10⁷ on the plane of 60°N

1200h. of 11 MAY 1962

Explan
of sy

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Symbol

Sky

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Symbol

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Rain

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CHARTS OF WEATHER IN WEST EUROPE

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shower
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Wind
speed
(knots)
Calm
1–2
3–7
8–12
13–17
additional
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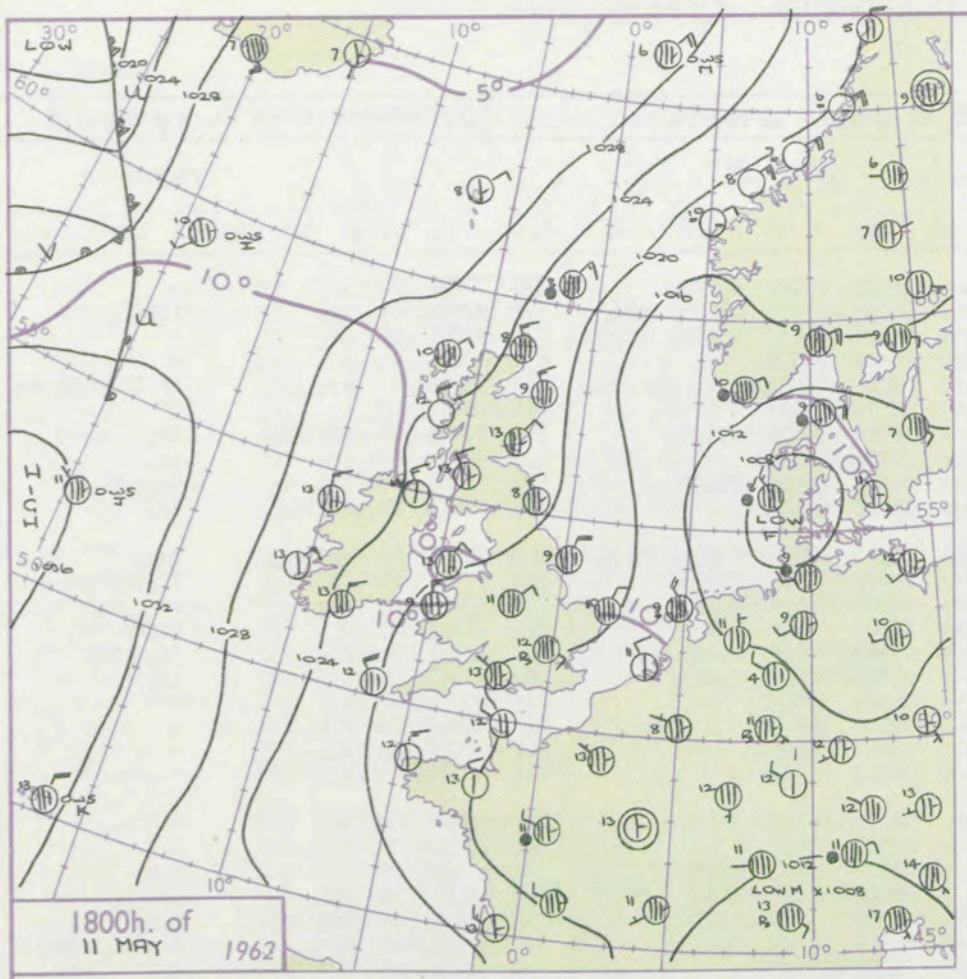
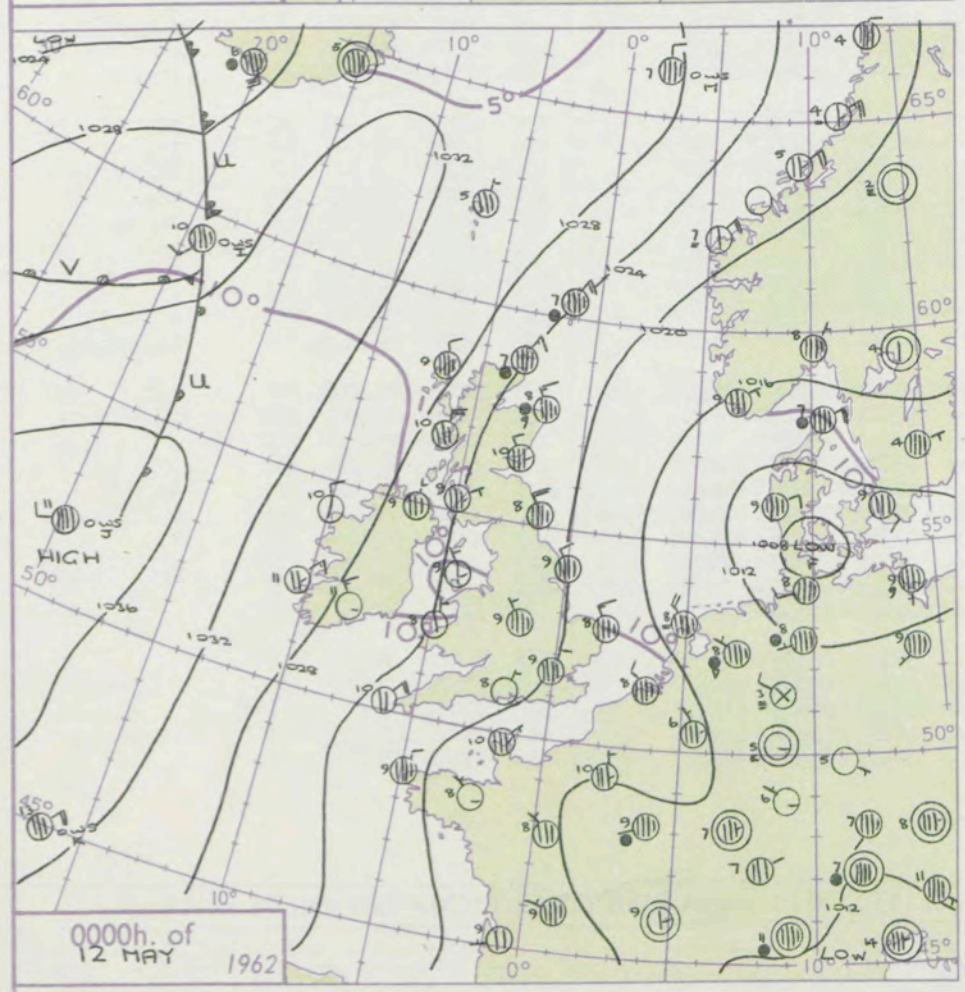
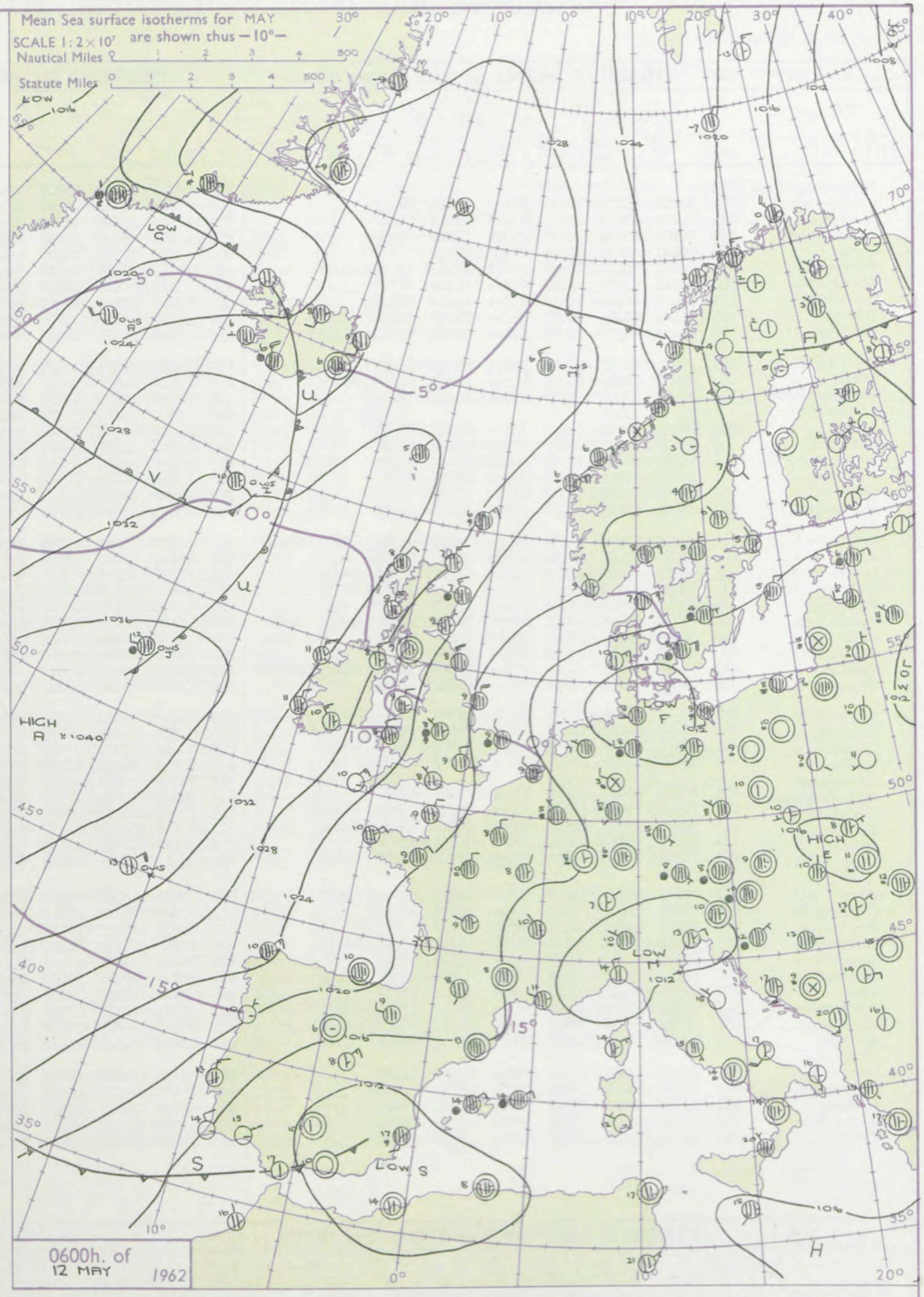
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 12 May 1962

An anticyclone near Azores has slowed down after moving northeast a little but a ridge of high pressure has been moving southeast from Iceland followed by a weak trough of low pressure. Further troughs are expected to move east towards Iceland. A shallow low pressure system near Denmark is expected to continue drifting south or southwest with some filling.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cloudy with occasional showers in England and Wales and eastern Scotland. Mainly dry in northern Ireland and northwest Scotland at first but becoming cloudy with rain and drizzle night and morning. Temperatures rather below average.

OUTLOOK for following 24 hours

Probably rather cloudy with occasional slight rain or drizzle in places and temperatures around average.

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

Code FM 11.A

OBSERVATIONS at 00h. 12 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			09					
London Airport	772	80212	62039	20409	854++	06115	88617		
Gatwick	776	80209	63028	20108	854++	05117	88617		
Thorney Island	871	20108	69029	20108	25700	07219	82656		
Hurn	862	00207	62019	20308	00900	07219			
Guernsey	894	60212	74028	19509	25672	07313	82640	83358	
Wattisham	590	83514	57585	19507	873++	06109	88709		
Gorleston	497	83415	60216	19108	855++	05210	88620		
Mildenhall	578	80104	61025	20009	855++	06105	82712	88622	
Cardington	559	80108	58506	21008	874++	07112	85711	88715	
West Raynham	485	83517	59025	19708	855++	06002	83712	88621	
Wittering	462	83608	62016	20809	855++	06105	81715	88629	
Boscombe Down	746	70205	48038	21508	755++	06221	87625		
Ross-on-Wye									
Bristol	628	70210	58031	22209	756++	07118	87635		
Aberporth	502	23606	59011	24008	15730	07122	81656		
Rhoose (Cardiff)	715	53305	58038	22508	50930	06222	85360		
Plymouth	827	10210	62011	21211	10930	08217	81362		
Chivenor	707	03505	58018	22309	00900	07222			
St. Mawgan	817	43616	59011	22709	00902	08222	84080		
Culdrose	809	70213	72032	21610	764++	09214	81715	83625	87640
Scilly	804	40219	74030	22910	40930	09213	84358		
Elmdon	534	83505	64022	22209	55607	07209	85632	88275	
Shawbury	414	62803	56032	22906	55702	05111	85650	85075	
Manchester	334	72702	48041	22309	756++	07108	87640		
Squires Gate	318	83406	56602	22811	855++	09112	81625	85629	88650
Valley	302	33407	58011	23809	35600	07108	83635		
Ronaldsway	204	13412	83036	23909	16430	07210	81710		
Carlisle	222	80207	62038	24109	855++	07216	81715	84625	88630
Watnall	354	70107	63012	21909	755++	06210	87625		
Spurn Head	396	83512	58025	19909	6641+	05005	86715	88458	
Finningley	360	73612	66015	21709	757++	06106	87650		
Dishforth	261	43513	58041	22009	35601	05005	83645	83075	
Tynemouth	262	83420	74022	22208	856++	06207	88630		
Eskdalemuir									
Mull of Galloway	131	13616	80010	24208	11400	07101	81815		
Prestwick	135	70603	70258	24109	785++	08212	83825	87633	
Renfrew	141	50905	59048	24610	55500	07215	81625	84640	
Leuchars	171	73308	74022	23710	746++	07209	87636		
Dyce	091	83414	50585	23808	855++	06212	86709	88623	
Wick	075	80213	58616	25007	855++	06213	83710	88620	
Cape Wrath	049	83602	66052	27007	864++	06212	88710		
Sule Skerry	010	80109	66022	26708	885++	06217	88625		
Lerwick	005	80118	66506	24107	855++	06219	83710	88625	
Stornoway	026	83512	62502	29009	855++	07216	88627		
Benbecula	022	70113	69022	28909	756++	07116	83629	87637	
Tiree	100	63620	74031	27810	656++	05221	82630	85650	
Aldergrove	917	63605	59011	26209	655++	07214	83712	86627	
Malin Head	980	83210	69021	27810	855++	09113	82626	88650	
Belmullet	976	23508	74021	30210	25600	09214	82633		
Birr	965	73106	74038	27708	756++	07219	87635		
Collinstown	969	03111	66021	26009	00900	06215			
Rineanna	962	33411	80031	28810	35600	08218	83640		
Roches Point	952	13316	80028	27111	15600	08219	81645		
Valentia	953	50215	74031	29711	52500	08122	85320		

OBSERVATIONS at 06h. 12 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	70106	66022	20909	754++	04303	81718	87623	
London Airport	772	63608	64019	21209	68500	05303	81820	83630	86640
Gatwick	776	73503	66026	21009	754++	05203	81612	84618	87635
Thorney Island	871	53406	67031	21808	55500	06306	85625		
Hurn	862	43307	57051	22308	45600	07208	84654		
Guernsey	894	50212	58051	22608	55502	06215	85620		
Wattisham	590	73113	60016	19407	754++	05704	82618	87625	
Gorleston	497	83412	60606	18209	873++	07706	88709		
Mildenhall	578	83206	59615	19708	855++	06703	86712	88625	
Cardington	559	73107	59025	21108	756++	06703	87630		
West Raynham	485	83417	58808	19107	884++	06704	83706	86815	88625
Wittering	462	83515	62036	20609	855++	04805	83715	88626	
Boscombe Down	746	83505	58808	22808	885++	06205	84827	88640	
Ross-on-Wye	627	83302	48252	22708	864++	07303	88710		
Bristol	628	83005	40581	23308	6552+	07303	82710	84623	86643
Aberporth	502	83310	61036	25208	855++	08103	81625	88640	
Rhoose (Cardiff)	715	73108	48041	23608	756++	06001	87645		
Plymouth	827	13603	40040	24109	15600	07208	81635		
Chivenor	707	43408	48011	24209	45600	08001	84642		
St. Mawgan	817	23609	48030	25209	25700	08112	81706		
Culdrose	809	60207	54052	25209	66300	08217	86708	83635	
Scilly	804	10114	57010	25910	15600	09216	81630		
Elmdon	534	73106	23586	22508	6567+	07203	81708	86635	87360
Shawbury	414	73408	40008	23009	755++	08204	82715	84625	87635
Manchester	334	63203	61036	22808	68500	05306	81820	83630	
Squires Gate	318	50108	66026	23909	48440	05206	81818	84625	
Valley	302	73611	58021	24509	756++	08101	87640		
Ronaldsway	204	70110	80205	25209	756++	07210	82630	87635	
Carlisle	222	63607	70012	25009	685+2	05306	81715	85630	
Watnall	354	83611	63216	22208	855++	06500	82718	88625	
Spurn Head	396	83620	32258	19709	874++	07001	88715		
Finningley	360	83515	61022	21809	856++	06302	88630		
Dishforth	261	83617	61036	22509	855++	05305	85705	88620	
Tynemouth	262	83524	58028	22308	855++	07305	88624		
Eskdalemuir	162	73606	74802	25807	725++	05317	87823		
Mull of Galloway	131	30512	79011	26709	34500	05219	83620		
Prestwick	135	70000	74031	26307	785++	05210	81825	87635	
Renfrew	141	73608	82032	26510	755++	04209	82622	86635	
Leuchars	171	70107	87022	25509	856++	05212	88635		
Dyce	091	83414	62506	26307	855++	05316	86709	88625	
Wick	075	73615	62026	27607	755++	06213	83625	87645	
Cape Wrath	049	83205	81022	29607	885++	03213	88825		
Sule Skerry	010	83613	66022	28508	885++	03210	88825		
Lerwick	005	80215	61505	26806	855++	05215	85708	88625	
Stornoway	026	80212	70025	31308	855++	05213	83620	88625	
Benbecula	022	70209	69025	31008	4843+	08216	81817	84640	85359
Tiree	100	63618	74012	29609	5553+	07313	82626	84635	
Aldergrove	917	53514	62021	27308	555++	06312	81717	85625	
Malin Head	980	53515	80038	29410	557++	08213	85656		
Belmullet	976	73615	74022	33111	756++	08211	87630		
Birr	965	83308	74022	28609	856++	08204	88635		
Collinstown	969	73411	69031	26809	764++	04303	81717	87626	
Rineanna	962	63410	74012	30011	685++	08303	81823	86650	
Roches Point	952	53217	69021	28510	554+1	08303	81717	85645	
Valentia	953	73610	74028	30611	73500	08301	85920	87635	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00091	04	+	+
London Airport	772	97081	02	id_o	tlr_or_o
Gatwick	776	97081	05	ir_o	+
Thorney Island	871	00071	05	+	+
Hurn	862	95051	02	+	$ir_oirrrr_or_oir_o$
Guernsey	894	00081	07	+	+
Wattisham	590	92071	06	$id_od_od_o$	ir_o
Gorleston	497	92081	07	ir_o	ir_o
Mildenhall	578	91081	07	id_o	$id_or_or_o$
Cardington	559	97081	07	ir_oid_o	ir_o
West Raynham	485	01071	05	$d_od_oid_o$	pr_o
Wittering	462	97081	07	ir_o	$ir_oid_or_or_o$
Boscombe Down	746	96071	03	pr_o	$pr_or_or_o$
Ross-on-Wye	627	01071	05	+	$pRprpr_o$
Bristol	628	93071	03	+	ir_odrpr_o
Aberporth	502	97081	03	+	ir_o
Rhoose (Cardiff)	715	00051	01	+	+
Plymouth	827	00080	04	+	+
Chivenor	707	00061	03	+	+
St. Mawgan	817	00071	06	+	+
Culdrose	809	00080	03	+	+
Scilly	804	00100		+	+
Elmdon	534	97081	07	+	d_or_o
Shawbury	414	03051	50	d_or_o	pRd_or_o
Manchester	334	01081	06	$ir_oirr_or_o$	r_or_o
Squires Gate	318	91071	03	r_or_o	$ir_or_or_orrpr_o$
Valley	302	00081	05	+	+
Ronaldsway	204	91081	07	+	d_od_o
Carlisle	222	02081	06	pr	+
Watnall	354	97061	03	+	ir_oid_o
Spurn Head	396	96071		id_o	pr_o
Finningley	360	97091	07	+	ir_o
Dishforth	261	97081	05	+	ir_oid_o
Tynemouth	262	97071	07	pr_o	pr_o
Eskdalemuir	162	01061	06	pr	pr_oir_o
Mull of Galloway	131	00081			
Prestwick	135	97061	04	pr_o	+
Renfrew	141	00081	05	+	+
Leuchars	171	00081	07	+	+
Dyce	091	92071	06	d_or_o	$id_od_or_oir_od_or_o$
Wick	075	97061	05	r_or_o	d_od_o
Cape Wrath	049	00060	06	+	+
Sule Skerry	010	00070	05		
Lerwick	005	97061	06	id_o	id_o
Stornoway	026	97060	04	id_o	id_o
Benbecula	022	91080	07	+	+
Tiree	100	00090	06	+	+
Aldergrove	917	00070	07	+	+
Malin Head	980	93091	07		
Belmullet	976	97091	08		
Birr	965	94081	06		
Collinstown	969	97071	04		
Rineanna	962	97081	06		
Roches Point	952	02091	07		
Valentia	953	97101	08		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70624	32900	72123	98031	18206	756++	00209	87636	+++++	00104	12146	11575
B	70565	51000	61413	65151	99703	62500	00210	86820	+++++	05101	11647	1++++
C	70528	35500	81623	59104	23810	855++	00103	88625	+++++	00509	11647	1++++
D	70440	41000	81825	59806	18916	6742+	00117	86815	88460	00115	11838	1++++
I	70590	19100	82015	98028	31410	885++	00002	85820	88656	05006	12021	10544
J	70519	19600	82608	70032	37311	857++	00215	88650	+++++	00009	10040	12944
K	70449	16200	60221	70031	33913	45642	00107	84636	+++++	05109	10134	13243
M	73660	02000	83612	80022	29407	886++	00204	+++++	+++++	05100	13633	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70621	33006	62120	97028	21606	35538	41212	83621	83360	00005	12146	11756
B	70565	51006	51112	69028	10408	22550	00202	82825	83362	02501	11344	1++++
C	70528	35506	81727	18614	21310	874++	00605	88710	+++++	00409	11737	1++++
D	70440	41006	81030	61848	18317	875++	00502	88820	+++++	00215	11839	1++++
I	70589	19106	72915	97036	32010	1747+	00215	81711	87460	05107	12833	14944
J	70523	20006	82609	05605	37312	861++	73502	88704	+++++	00112	10049	12943
K	70448	16106	40222	68031	34513	48400	00305	83818	+++++	05208	10234	13244
M	73660	02006	83316	80022	30206	896++	00205	+++++	+++++	05300	13334	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36697 — Date of Issue Sunday 13 May 1962

OBSERVATIONS at 12h. 12 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	83617	60218	21410	7557+	05100	87622		
London Airport	772	83512	56515	21509	855++	06203	84716	83625	88635
Gatwick	776	83511	59808	20909	884++	06400	84710	83814	88630
Thorney Island	871	80110	66802	21911	886++	06302	85830	88650	
Hurn	862	83409	66036	22111	884++	06608	83818	88645	
Guernsey	894	73510	56025	23610	354++	06400	83612	87640	
Wattisham	590	83515	48616	19908	855++	07204	87706	88620	
Gorleston	497	83416	58606	18809	6732+	08203	86709	88520	
Mildenhall	578	80213	64606	20610	855++	07102	83708	88628	
Cardington	559	83615	58216	21809	855++	07104	85710	88620	
West Raynham	485	80117	62028	20408	863++	06206	88706		
Wittering	462	80115	62216	22109	885++	07302	85714	87625	
Boscombe Down	746	80216	66028	22511	885++	04603	82820	88645	
Ross-on-Wye	627	83608	63028	23511	885++	05305	82820	88630	
Bristol	628	80111	66028	23311	885++	05001	86820	87630	
Aberporth	502	23415	70021	25712	28500	09107	82820		
Rhoose (Cardiff)	715	70313	74028	23612	6857+	05801	85825	86640	
Plymouth	827	73314	59258	24012	785++	08504	83823	87630	
Chivenor	707	73513	59031	24213	785++	08802	81820	83630	85640
St. Mawgan	817	73517	62022	25411	784++	08803	83709	83815	85635
Culdrose	809	63620	64051	24912	654++	08704	86618		
Scilly	804	70116	63021	26913	784++	09101	82813	87626	
Elmdon	534	83613	58618	23709	855++	06206	81715	87620	88640
Shawbury	414	83417	62022	25009	885++	06209	82825	88645	
Manchester	334	80112	50606	24909	885++	05211	85820	88635	
Squires Gate	318	70117	70028	25811	784++	05110	84819	87627	
Valley	302	70121	80032	26913	785++	07206	82825	87645	
Ronaldsway	204	70317	80022	27911	785++	04210	84825	87640	
Carlisle	222	70114	82012	27810	685++	05111	81717	86823	
Watnall	354	83608	48616	23609	855++	07110	86707	84620	88656
Spurn Head	396	83620	48505	21809	874++	07211	88715		
Finningley	360	83616	66616	24009	854++	07213	88615		
Dishforth	261	80118	56506	24709	856++	06210	84706	87708	88640
Tynemouth	262	83625	48028	26008	864++	07218	88712		
Eskdalemuir	162	83611	80038	28408	824++	05111	88818		
Mull of Galloway	131	80512	82032	28310	884++	06210	82818	88620	
Prestwick	135	40510	80022	28412	48500	05207	81825	83645	
Renfrew	141	70610	82032	28714	756++	03106	87630		
Leuchars	171	70115	89022	28211	785++	04208	82825	87635	
Dyce	091	83413	62606	29308	855++	06212	87711	88625	
Wick	075	80211	56505	29708	854++	07106	82705	86708	88612
Cape Wrath	049	80205	81022	31408	856++	05204	88630		
Sule Skerry	010	83609	81022	30809	855++	04204	88625		
Lerwick	005	80214	74025	28708	855++	02101	88625		
Stornoway	026	70409	82022	33109	756++	04107	87630		
Benbecula	022	60213	82031	32412	58501	06203	82824	85634	
Tiree	100	50122	82031	31311	12502	05104	81822	85075	
Aldergrove	917	53515	74021	29113	52500	06102	85822		
Malin Head	980	13612	80021	31711	11501	07208	81822		
Belmullet	976	63615	74021	33613	32506	07208	83818	86270	
Birr	965	60115	80018	29613	635++	06101	84921	86636	
Collinstown	969	70316	80808	29011	785++	06209	83823	87640	
Rineanna	962	73613	82038	31214	785++	06300	84825	87650	
Roches Point	952	73624	78022	29213	784++	04701	84817	87645	
Valentia	953	70119	80031	32113	78500	07304	86825	87640	

OBSERVATIONS at 18h. 12 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	80217	59026	22110	883++	06308	86808	87630	
London Airport	772	70218	62205	22211	755++	07307	83717	85620	86650
Gatwick	776	80109	56218	21410	856++	07204	65714	88630	
Thorney Island	871	63615	66038	21711	22632	07500	82830	84359	
Hurn	862	80112	59808	22811	884++	07303	81818	85825	88640
Guernsey	894	70314	58051	22911	756++	05301	87630		
Wattisham	590	83615	40026	21908	862++	07314	87704	88708	
Gorleston	497	80115	56506	21508	854++	07212	88618		
Mildenhall	578	80313	59026	22609	864++	06311	88712		
Cardington	559	73617	61016	23211	7553+	06210	84625	86635	87360
West Raynham	485	80218	56022	22807	862++	06210	88705		
Wittering	462	70218	74016	24011	5853+	05216	82825	84640	86359
Boscombe Down	746	80212	48616	23409	854++	07306	86618	88635	
Ross-on-Wye	627	80110	48252	25209	864++	07209	88710		
Bristol	628	80115	59042	24710	885++	06206	85825	88650	
Aberporth	502	73619	80021	27210	785++	07208	81820	87650	
Rhoose (Cardiff)	715	70213	58042	25311	786++	06209	84830	87640	
Plymouth	827	80313	59038	24113	884++	06206	82818	87620	
Chivenor	707	70310	82028	25212	785++	06209	85824	87650	
St. Mawgan	817	23620	66011	25611	28400	08305	81815		
Culdrose	809	40320	62052	24311	2253+	08400	82820	83358	
Scilly	804	10223	63010	26211	10930	08602	81368		
Elmdon	534	73614	58046	25010	784++	06208	82715	84818	86640
Shawbury	414	70115	56048	26110	785++	06205	84820	87630	
Manchester	334	73613	56046	26310	785++	04208	85820	87630	
Squires Gate	318	70111	59042	27511	784++	06307	82818	85820	86628
Valley	302	70116	80022	28311	755++	07204	81622	87640	
Ronaldsway	204	73411	89022	28812	785++	05305	81828	87645	
Carlisle	222	70208	80018	28911	7854+	05805	838222	84626	87635
Watnall	354	73606	58016	25109	754++	06207	84612	83620	87640
Spurn Head	396	50120	58015	23809	20942	07008	82358	83070	
Finningley	360	70116	66016	25910	754++	06210	82617	87645	
Dishforth	261	70118	58045	27109	773++	06211	81706	86708	
Tynemouth	262	63625	58012	27508	655++	08205	86625		
Eskdalemuir	162	70107	82022	29309	5243+	05104	85825	85359	
Mull of Galloway	131	63614	80022	28611	31434	06804	83818	84359	
Prestwick	135	72609	80152	28513	6953+	06203	81925	85830	
Renfrew	141	40308	87021	28615	48500	04502	81828	83635	
Leuchars	171	70108	87022	28710	786++	05203	84830	87640	
Dyce	091	83515	66506	29408	854++	04804	82712	83615	88625
Wick	075	73612	80026	29108	755++	04805	82625	87640	
Cape Wrath	049	83602	83031	31407	886++	03703	88630		
Sule Skerry	010	53509	84012	30509	3363+	03705	83930	84360	
Lerwick	005	80114	80252	28607	884++	03503	83815	88628	
Stornoway	026	63509	82022	32309	65602	04705	86630		
Benbecula	022	63413	83031	32111	11506	06706	81824	86272	
Tiree	100	23517	74031	31211	18504	06705	81828		
Aldergrove	917	13513	80021	30211	11500	05205	81825		
Malin Head	980	13310	80010	31911	18500	07605	81822		
Belmullet	976	40111	80011	33512	22532	08702	82820	83359	
Birr	965	60106	81022	30113	685++	04301	85824	86637	
Collinstown	969	70506	82038	29811	68630	05303	83832	86650	87360
Rineanna	962	53518	82011	31314	32601	06303	83832	85080	
Roches Point	952	33617	80028	29514	38500	05303	82822	83645	
Valentia	953	70207	80031	32513	38501	07208	83827	84640	87072

OBSERVATIONS during DAY

Station	iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	97111	003	pr_o	ir_o
London Airport	772	97121	007	$id_od_od_o$	id_o
Gatwick	776	92111	005	$pr_oir_or_or_o$	ir_o
Thorney Island	871	97121	032	pr_o	ir_o
Hurn	862	92131		ir_opr_o	pr_o
Guernsey	894	91121	039	ir_o	ir_o
Wattisham	590	01082		$ir_or_or_orrr_or_o$	r_or_o
Gorleston	497	01091	002	ir_o	id_oir_o
Mildenhall	578	97100	000	ir_o	+
Cardington	559	92111	000	ir_oid_o	+
West Raynham	485	00081	000	+	+
Wittering	462	92111	000	r_or_o	ir_o
Boscombe Down	746	96111	008	ir_o	$ir_or_or_oir_o$
Ross-on-Wye	627	97111	003	+	pr_o
Bristol	628	00131	007	+	+
Aberporth	502	00121	032	+	+
Rhoose (Cardiff)	715	97131	007	pr_o	ir_o
Plymouth	827	02141	060	pr_opr	pr_o
Chivenor	707	02141	063	pr_opR	+
St. Mawgan	817	00121	072	+	+
Culdrose	809	00130	102	+	+
Scilly	804	00130	100	+	+
Elmdon	534	93101	008	$d_or_opr_orrr_or_o$	ir_o
Shawbury	414	97111	007	pr_o	+
Manchester	334	91100	001	ir_o	+
Squires Gate	318	97120	011	pr_o	+
Valley	302	00131	043	+	+
Ronaldsway	204	00140	034	+	+
Carlisle	222	97111	012	+	pr_o
Watnall	354	97101	000	$id_or_or_oir_o$	+
Spurn Head	396	97100	031	id_o	+
Finningley	360	91101	000	r_or_o	+
Dishforth	261	91101	003	$r_or_oid_o$	+
Tynemouth	262	00081	031	+	+
Eskdalemuir	162	97111	023	ir_o	+
Mull of Galloway	131	00151			
Prestwick	135	00150	035	+	+
Renfrew	141	00160	070	+	+
Leuchars	171	00130	005	+	+
Dyce	091	97091	000	$d_or_oir_oid_o$	id_o
Wick	075	01091	002	$d_od_oid_or_od_o$	+
Cape Wrath	049	00090		+	+
Sule Skerry	010	00090			
Lerwick	005	97080	001	+	pr_oir_o
Stornoway	026	00110	063	+	+
Benbecula	022	00130	095	+	+
Tiree	100	00120	108	+	+
Aldergrove	917	00140	114	+	+
Malin Head	980	0011	123		
Belmullet	976	0014	089		
Birr	965	9715	078		
Collinstown	969	9213	032		
Rineanna	962	9716	073		
Roches Point	952	9715	093		
Valentia	953	0015	093		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70619	32812	81023	96616	17706	2742+	41839	82710	88556	05203	11145	149+6
B	70565	51012	71110	63808	12803	785++	00219	85820	83640	05102	11244	1++++
C	70528	35512	92024	05506	25409	9+0++	00224	89+02	+++++	00309	11939	1++++
D	70440	41012	81835	37616	19815	674++	00212	86817	86460	05115	11839	1++++
I	70589	19012	63207	98012	33410	60970	00203	82360	86365	05006	13232	149+4
J	70526	20212	82908	70024	38512	854++	00207	88615	+++++	00112	12932	12444
K	70451	16012	60320	80021	36213	68500	81206	81820	86640	05009	10235	13243
M	73660	02012	83212	80022	30306	886++	00400	+++++	+++++	05100	13233	1++++

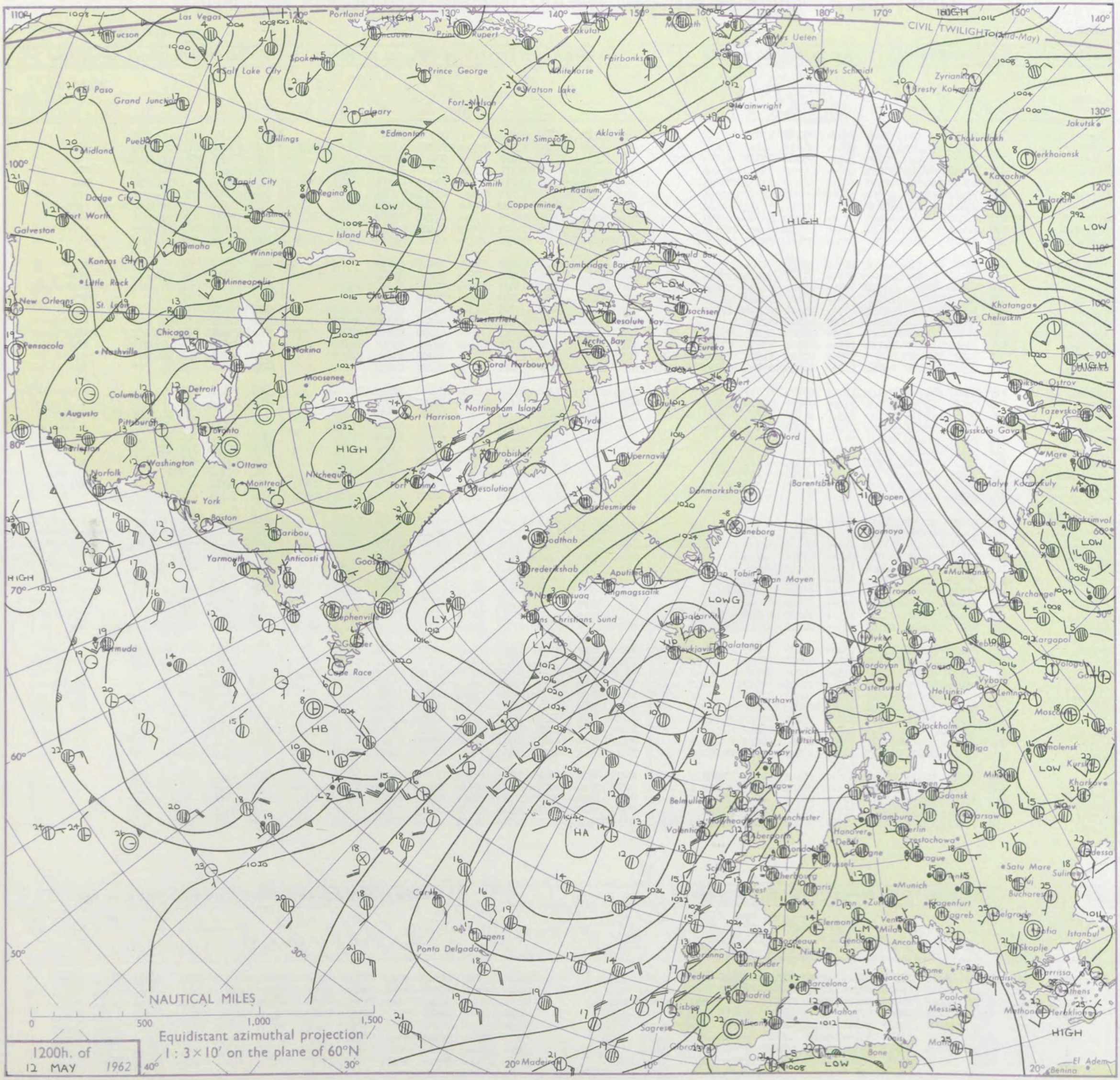
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70620	33018	81923	95216	08208	862++	00721	88705	+++++	00306	11944	11656
B	70565	51018	22703	69018	15304	21500	00215	82825	+++++	00002	10244	1++++
C	70528	35518	81625	56105	25510	863++	00807	88708	+++++	00409	11848	1++++
D	70440	41018	81831	56616	20116	6742+	00308	86711	88550	00116	11849	1++++
I	70590	19018	82015	97032	30710	7637+	00721	87709	88360	00009	12033	12447
J	70526	20218	82505	50515	38712	874++	00803	88712	+++++	00012	10040	12743
K	70450	16018	50122	80012	35413	58500	00705	81823	85640	05108	10235	13345
M	73660	02018	73610	78878	27505	6956+	00713	+++++	+++++	05501	13333	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


CIVIL TWILIGHT (mid-May)
HIGH
LOW
HA
HB
LW
LY
LZ
LWG
LM
LS
Las Vegas
Tucson
El Paso
Grand Junction
Salt Lake City
Portland
Spokane
Prince George
Prince Rupert
Whitehorse
Watson Lake
Fort Nelson
Calgary
Edmonton
Fairbanks
Yakutat
Aklavik
Fort Simpson
Billings
Midland
Pueblo
Rapid City
Dodge City
Fort Worth
Galveston
Bismarck
Regina
Fort Smith
Port Radium
Coppermine
Island Park
Omaha
Winnipeg
Kansas City
Little Rock
New Orleans
St. Louis
Minneapolis
Chicago
Pensacola
Nashville
Moosonee
Columbus
Detroit
Augusta
Pittsburgh
Toronto
Charleston
Washington
Ottawa
Norfolk
Montreal
New York
Boston
Yarmouth
Anticosti
Goose
Caribou
Stephenville
Gander
Cape Race
Bermuda
Cambridge Bay
Resolute Bay
Arctic Bay
Eureka
Coral Harbour
Nottingham Island
Fort Harrison
Clyde
Frobisher
Nitchequon
Fort Chimo
Resolution
Upernavik
Godthab
Frederikshab
Aputiteq
Ingmagssalik
Narssarssuaq
Julianehaab
Godthavn
Reykjavik
Dalatangi
Jan Mayen
Danmarkshavn
Barentsburg
Longyearbyen
Hopen
Tromso
Murmansk
Archangel
Vardoyan
Ostersund
Helsinki
Vyborg
Leningrad
Moscow
Stockholm
Oslo
Gdansk
Warsaw
Berlin
Hamburg
Hanover
Dessau
Manchester
London
Belmullet
Valentia
Shannon
Brussels
Paris
Cherbourg
Prague
Munich
Dijon
Zurich
Klagenfurt
Zagreb
Belgrade
Bucharest
Satu Mare
Sofia
Istanbul
Skoplje
Athens
Heraklion
Messina
Rome
Ancona
Milan
Venice
Genoa
Nice
Clermont
Bordeaux
Barcelona
Madrid
Lisbon
Sagres
Gibraltar
Tunis
Bone
Malta
Ponta Delgada
Corvo
Lajes
Madeira
El Adem
Benina
Khatanga
Tiksi
Tazevskoye
Mare Sale
Dikson Ostrov
Dudinka
Turukhansk
Yeniseysk
Yakutsk
Zyrianka
Chokurdakh
Verkhoiansk
Kazachie
Jarkan
Cheliuskin
Mys Schmidt
Mys Uelen
Wainwright
Barrow
Resolute
Eureka
Alert
Thule
Godthab
Julianehaab
Reykjavik
Keflavik
Shannon
Belmullet
Valentia
Lajes
Ponta Delgada
Madeira
Corvo
Sagres
Lisbon
Gibraltar
Tunis
Bone
Malta
El Adem
Benina
Messina
Rome
Ancona
Milan
Venice
Genoa
Nice
Clermont
Bordeaux
Barcelona
Madrid
Lisbon
Sagres

CHARTS OF WEATHER IN WEST EUROPE

1800h. of 12 MAY 1962

Mean Sea surface isotherms for MAY are shown thus —10°—

SCALE 1 : 2 × 10⁷

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500

0000h. of 13 MAY 1962

0600h. of 13 MAY 1962

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 13 May 1962

An anticyclone off southwest Ireland will be slow moving and weak troughs and ridges are expected to move from Iceland southeast across Britain, bringing moister but warmer air to most areas. A low moved south from Denmark and filled but pressure is expected to remain low in western Mediterranean.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly rather cloudy though bright intervals in the afternoon in Wales, Central and southwestern England. Occasional rain in southeastern districts will die out but northern and western districts will have occasional drizzle and some coast fog night and morning. Temperatures will be near average in the north and west but still rather low in eastern England.

OUTLOOK for following 24 hours

Probably becoming warmer but rather cloudy. Some rain or drizzle in the north and west but mainly dry in the south.

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

Code FM 11.A

OBSERVATIONS at 00h. 13 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775			08					
London Airport	772	70109	59012	26108	755++	05118	82716	85620	87625
Gatwick	776	80112	50026	25208	854++	04214	84714	88622	
Thorney Island	871	50216	70016	25308	55500	04214	85625		
Hurn	862	73612	66038	26009	754++	06214	83618	87626	
Guernsey	894	70112	56056	25709	5857+	07214	82825	85640	
Wattisham	590	70116	56022	25107	763++	05212	83708	87712	
Gorleston	497	83618	66026	25008	855++	07216	88620		
Mildenhall	578	80209	63022	26307	854++	05114	86712	88618	
Cardington	559	80218	56032	26808	864++	05216	88711		
West Raynham	485	80111	58022	26207	863++	05114	88706		
Wittering	462	80212	62012	27408	864++	05114	88714		
Boscombe Down	746	70312	58022	27208	756++	05217	87630		
Ross-on-Wye									
Bristol	628	60310	58051	28009	657++	05116	86650		
Aberporth	502	20112	66011	29608	25600	07206	82645		
Rhoose (Cardiff)	715	20309	58046	28008	25700	07211	82650		
Plymouth	827	00207	61011	27609	00900	06213			
Chivenor	707	40111	58011	28009	45600	07209	84650		
St. Mawgan	817	50215	62010	28309	55600	07111	85640		
Culdrose	809	50213	60051	28009	5091+	08212	85460		
Scilly	804	10215	69020	29010	15600	08213	81630		
Elmdon	534	40108	59011	28506	35502	05114	83620		
Shawbury	414	20207	56041	29307	25500	04110	82625		
Manchester	334	50206	58011	29007	555++	05110	85625		
Squires Gate	318	10102	48041	29506	15500	05205	81625		
Valley	302	73307	80022	30409	756++	08108	87645		
Ronaldsway	204	43514	74011	30208	15610	06106	81640	83465	
Carlisle	222	33602	80021	30506	25730	05209	82650		
Watnall	354	80306	63501	28807	854++	05119	88615		
Spurn Head	396	73615	58022	27108	755++	06210	87625		
Finningley	360	83508	59022	29007	854++	05213	84615	88619	
Dishforth	261	73410	48051	29107	754++	05206	84616	87620	
Tynemouth	262	73418	61022	29307	755++	06104	87625		
Eskdalemuir									
Mull of Galloway	131	30109	82011	30907	35400	06215	83618		
Prestwick	135	30802	66011	30006	15608	05208	81640	83078	
Renfrew	141	00000	56101	30207	00900	05107			
Leuchars	171	33402	83031	29805	15605	01202	81640	83270	
Dyce	091	83312	66026	30006	856++	01101	88630		
Wick	075	73308	80022	29506	756++	03502	83630	87640	
Cape Wrath	049	83609	83022	30907	856++	05703	88630		
Sule Skerry	010	83205	82022	30207	855++	04706	88620		
Lerwick	005	73206	80026	28605	754++	02503	83617	87633	
Stornoway	026	70000	74031	31707	757++	06806	87656		
Benbecula	022	72201	80022	32009	4567+	07802	84643	87459	
Tiree	100	63510	80011	32107	10948	05702	81358	86272	
Aldergrove	917	13307	66020	31608	10931	05101	81360		
Malin Head	980	73209	80021	32709	10938	07302	81360	87270	
Belmullet	976	53303	80031	34208	50930	07803	85359		
Birr	965	03603	74021	32707	00900	05210			
Collinstown	969	23312	80011	31607	15602	04103	81630		
Rineanna	962	50206	80030	33808	15706	06111	81650	85275	
Roches Point	952	03313	80011	32210	00900	07110			
Valentia	953	70304	74031	34211	785++	08207	81827	87638	

OBSERVATIONS at 06h. 13 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	70105	80022	26408	684++	04306	82810	87620	
London Airport	772	73505	62031	26808	755++	05305	87628		
Gatwick	776	70111	74022	26308	754++	03206	82616	86622	
Thorney Island	871	10116	70011	26308	15500	04307	81625		
Hurn	862	23511	66011	27108	15640	04207	81635		
Guernsey	894	80217	62216	27108	855++	06210	81710	85620	88630
Wattisham	590	73517	61505	25207	754++	04500	83710	87615	
Gorleston	497	83615	62216	24207	855++	05703	83712	88625	
Mildenhall	578	83507	69035	26207	854++	05303	85616	88630	
Cardington	559	83507	58032	27208	856++	05203	81715	87645	
West Raynham	485	80114	58585	25806	862++	05203	86705	88712	
Wittering	462	83513	62032	27307	856++	06701	83715	88630	
Boscombe Down	746	03608	62011	27507	00900	04002			
Ross-on-Wye	627	13002	48021	28806	15600	04203	81630		
Bristol	628	13606	58051	28806	15700	04004	81650		
Aberporth	502	73509	58021	30108	756++	07203	83708	87640	
Rhoose (Cardiff)	715	10000	61020	29506	11500	04204	81820		
Plymouth	827	13304	56010	28709	11500	06211	81822		
Chivenor	707	13003	58021	29107	18500	06205	81825		
St. Mawgan	817	40111	61030	29608	48400	07208	81818	84635	
Culdrose	809	10208	60051	29308	15600	07209	81640		
Scilly	804	50214	69031	30209	55600	08206	85635		
Elmdon	534	83407	59021	28607	856++	04301	81720	88645	
Shawbury	414	82806	48101	29106	6567+	05602	86645	88358	
Manchester	334	63606	37041	28707	55508	04302	81620	85635	
Squires Gate	318	70504	60042	29107	685+6	06302	81820	86640	87275
Valley	302	73306	74022	29709	45607	07706	84645	87270	
Ronaldsway	204	80000	74021	29408	28357	07605	82808	86362	88270
Carlisle	222	80000	80031	30306	3857+	05801	81825	83640	87645
Watnall	354	83510	63026	28507	856++	03302	83715	88635	
Spurn Head	396	83620	57606	26107	874++	05702	88715		
Finningley	360	83412	66022	28207	856++	04002	88630		
Dishforth	261	83412	74021	28707	855++	03204	81626	88640	
Tynemouth	262	83620	66022	28807	856++	04400	88630		
Eskdalemuir	162	80000	80031	31102	8097+	02801	84360	88464	
Mull of Galloway	131	70211	78031	29107	2557+	07703	82620	87360	
Prestwick	135	71102	69022	29406	15678	05808	81630	86360	
Renfrew	141	70000	40041	29606	2563+	05606	82650	87360	
Leuchars	171	72702	82021	29404	3573+	03602	83650	87360	
Dyce	091	83206	66022	29206	856++	03704	81715	88630	
Wick	075	73105	80022	28006	756++	05708	87645		
Cape Wrath	049	82309	74022	27906	865++	06713	84720	85630	
Sule Skerry	010	82309	82022	28108	855++	06712	88625		
Lerwick	005	73304	80022	27106	784++	02606	82815	86640	
Stornoway	026	72002	74022	29609	7093+	07804	87359		
Benbecula	022	72908	69012	30010	754++	10604	82704	83617	87635
Tiree	100	70000	80032	30309	6567+	08708	86635	87360	
Aldergrove	917	63003	66021	31108	36330	06503	83707	84360	
Malin Head	980	82706	69032	31410	854++	09704	83716	88640	
Belmullet	976	82905	80021	33211	4557+	09708	84625	88360	
Birr	965	50000	74031	32607	15602	05502	81642	85074	
Collinstown	969	62912	74031	31605	20932	03602	82362	86070	
Rineanna	962	50000	80021	33407	28531	07801	81822	85362	
Roches Point	952	13415	78030	32508	15601	06203	81650		
Valentia	953	70102	74022	34011	78500	07003	83820	87640	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONVECTIVE CLOUD TA °C
Kew	775	00081	06	+	+	40
London Airport	772	00071	05	+	+	39
Gatwick	776	00071	05	+	+	38
Thorney Island	871	97071	05	ir_o	+	37
Hurn	862	00071	05	+	+	36
Guernsey	894	97081	06	+	ir_o	35
Wattisham	590	91061	06	+	id_oir_o	34
Gorleston	497	92072	06	ir_o	ir_o	33
Mildenhall	578	93071	07	+	$id_od_od_or_or_o$	32
Cardington	559	00071	06	+	+	31
West Raynham	485	96061	05	+	$id_od_or_opr_o$	30
Wittering	462	97071	04	+	ir_o	29
Boscombe Down	746	00061	05	+	+	28
Ross-on-Wye	627	00041	01	+	+	27
Bristol	628	00061	01	+	+	26
Aberporth	502	00071	02	+	+	25
Rhoose (Cardiff)	715	00040	51	+	+	24
Plymouth	827	00080	03	+	+	23
Chivenor	707	00061	03	+	+	22
St. Mawgan	817	00071	05	+	+	21
Culdrose	809	00081	07	+	+	20
Scilly	804	00090		+	+	19
Elmdon	534	00041	01	+	+	18
Shawbury	414	00021	52	+	+	17
Manchester	334	00060	03	+	+	16
Squires Gate	318	00050	00	+	+	15
Valley	302	00081	07	+	+	14
Ronaldsway	204	00070	04	+	+	13
Carlisle	222	00041	01	+	+	12
Watnall	354	97061	03	id_oir_o	+	11
Spurn Head	396	92061		ir_o	ir_o	10
Finningley	360	00071	06	+	+	9
Dishforth	261	00061	04	+	+	8
Tynemouth	262	00071	06	+	+	7
Eskdalemuir	162	97501	53	+	+	6
Mull of Galloway	131	00061				5
Prestwick	135	00040	01	+	+	4
Renfrew	141	00030	00	+	+	3
Leuchars	171	00010	52	+	+	2
Dyce	091	00051	05	+	+	1
Wick	075	00031	02	+	+	0
Cape Wrath	049	00060	05	+	+	−1
Sule Skerry	010	00070	05			−2
Lerwick	005	97040	03	ir_o	+	−3
Stornoway	026	00040	03	+	+	−4
Benbecula	022	00070	01	+	+	−5
Tiree	100	97070	02	+	ir_o	−6
Aldergrove	917	00070	04	+	+	−7
Malin Head	980	97081	04			−8
Belmullet	976	97081	07			−9
Birr	965	97031	51			−10
Collinstown	969	97041	02			−11
Rineanna	962	97061	03			−12
Roches Point	952	97061	03			−13
Valentia	953	97090	08			−14
						−15
						−16
						−17
						−18
						−19
						−20
						−21
						−22
						−23
						−24
						−25
						−26
						−27
						−28
						−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_hC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_dP_wP_wH_wH_w$	$Id_dP_wP_wH_wH_w$
A	10621	32800	82727	96285	10106	7627+	00315	87705	+++++	00006	12734	11256
B	10565	51000	62510	63808	19403	68500	00017	84822	84640	05102	14944	1++++
C	10528	35500	81630	65284	25210	8082+	00002	88457	+++++	00509	11848	1++++
D	10440	41000	82314	58616	24016	873++	00215	88707	+++++	00015	11947	1++++
I	10591	18900	72425	96025	29610	7637+	00502	87704	+++++	05009	12434	13447
J	10525	19900	82706	60025	39712	864++	00211	88710	+++++	00112	12743	1++++
K	10449	16100	30223	75011	35913	35600	00005	83636	+++++	05108	10234	13343
M	13660	02000	83314	80808	25904	895++	00711	+++++	+++++	05702	10334	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_hC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_dP_wP_wH_wH_w$	$Id_dP_wP_wH_wH_w$
A	10621	32506	82423	97022	16905	855++	00223	88625	+++++	05102	12546	11857
B	10565	51006	43319	68038	22103	46500	00208	84725	+++++	05102	12544	1++++
C	10528	35506	81826	18612	22810	874++	00607	88710	+++++	00409	11848	1++++
D	10440	41006	80215	61626	25114	8042+	00202	88510	+++++	05213	10126	1++++
I	10590	19206	82525	95025	28310	873++	00707	88706	+++++	00010	12536	14948
J	10525	19806	82607	60022	38812	855++	00400	88625	+++++	00112	12743	1++++
K	10451	15906	30224	70015	35513	38400	81504	81816	+++++	05109	10235	13343
M	13660	02006	73310	80158	24305	79500	00705	+++++	+++++	05600	13333	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36698

Date of Issue Monday 14 May 1962

ERSION
BLE
to °F

Code FM 11.A — OBSERVATIONS at 12h. 13 May 1962

	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
104	Kew	775	83615	80022	26109	884++	03803	85815	88628	
102	London Airport	772	80115	69022	26309	855++	04804	86622	88635	
100	Gatwick	776	83607	58022	25708	885++	03804	81820	85625	88630
99	Thorney Island	871	70115	74011	26409	786++	04103	82830	87650	
97	Hurn	862	70114	69031	26611	78500	04806	83828	87640	
95	Guernsey	894	43213	62031	27811	41402	04000	84817		
93	Wattisham	590	73615	74028	25309	754++	05301	85617	87628	
91	Gorleston	497	83610	62036	25808	885++	04205	84826	88650	
90	Mildenhall	578	70113	64036	25909	784++	05602	81715	86818	85635
88	Cardington	559	83314	58025	27109	5853+	03501	81825	85640	88360
86	West Raynham	485	73618	74258	25908	784++	04201	82818	84820	86630
84	Wittering	462	80113	74026	27309	885++	03503	83825	88640	
82	Boscombe Down	746	60315	69021	26812	685++	04804	83820	85630	
81	Ross-on-Wye	627	70210	60022	27213	5253+	05713	85825		
79	Bristol	628	63608	62032	27513	42602	05710	83830	85075	
77	Aberporth	502	83311	66012	29809	884++	07801	81810	85814	88635
75	Rhoose (Cardiff)	715	72814	69021	28011	786++	08511	85830	85640	
73	Plymouth	827	70112	66021	28014	62502	06712	86820	83075	
72	Chivenor	707	73317	59021	28712	11532	09807	84362	85080	
70	St. Mawgan	817	73414	66031	30011	614+1	08501	86815		
68	Culdrose	809	50112	66021	29213	42402	08605	84818	83070	
66	Scilly	804	73612	61021	30813	754++	10801	87612		
64	Elmdon	534	70116	66022	27510	786++	04708	85830	84650	
63	Shawbury	414	70211	62022	28012	68531	06703	84825	84650	
61	Manchester	334	73412	59022	28111	65632	02805	86635		
59	Squires Gate	318	73309	66012	28711	48501	06702	81825	83650	85073
57	Valley	302	53413	69012	29311	31502	09702	83822	85072	
55	Ronaldsway	204	33514	82012	29313	28538	06102	82823		
54	Carlisle	222	60606	82012	29311	58540	05806	85823		
52	Watnall	354	73510	64022	27709	785+1	02502	83825	87635	
50	Spurn Head	396	73620	63028	26508	795++	04501	84920	86825	
48	Finningley	360	73616	74022	28109	756++	04501	87630		
46	Dishforth	261	80112	66022	28308	856++	03504	85707	88635	
45	Tynemouth	262	83615	74022	28607	856++	05400	88630		
43	Eskdalemuir	162	63606	78012	28911	62600	04708	86832		
41	Mull of Galloway	131	43616	80011	28714	21402	07708	82815	83070	
39	Prestwick	135	42711	82030	28713	38531	08705	83828		
37	Renfrew	141	52906	87031	28514	41630	05709	84830		
36	Leuchars	171	51405	82012	27612	48501	04712	81830	83656	
34	Dyce	091	73208	74022	27810	756++	04708	87630		
32	Wick	075	73610	85022	26211	5243+	07714	85818	85360	
30	Cape Wrath	049	82309	74602	26709	865++	08705	88720		
28	Sule Skerry	010	82505	82032	26109	885++	08711	88825		
27	Lerwick	005	82507	80606	25208	8097+	03709	88359		
25	Stornoway	026	82911	70602	28211	6552+	07802	86620	88459	
23	Benbecula	022	83013	74032	29311	6847+	10804	81816	84640	86650
21	Tiree	100	73114	74016	29512	2245+	09603	82816	87360	
19	Aldergrove	917	73309	86022	29614	6853+	08711	81820	83825	85363
18	Malin Head	980	72914	80606	30612	5847+	09802	83814	85650	87462
16	Belmullet	976	82914	78032	32813	7643+	11703	83712	85718	87640
14	Birr	965	73306	74022	30815	6853+	09716	85823	86639	87362
12	Collinstown	969	73412	82022	30513	78500	08705	82825	7640	
10	Rineanna	962	73012	80032	32215	485++	10714	82827	84640	87360
9	Roches Point	952	73512	80021	31713	785++	07708	85822	87645	
7	Valentia	953	73110	75012	33613	78500	10705	85823	87636	

OBSERVATIONS at 18h. 13 May 1962

	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
	775	80211	60022	25010	884++	03707	85815	88625	
	772	70309	74032	25210	855++	04607	85625	87650	
	776	70108	61012	24909	75500	03603	81625	87633	
	871	30211	66011	25111	35600	03704	83645		
	862	10111	66011	25112	11601	03802	81830		
	894	73508	56051	25910	784++	07608	83815	87630	
	590	63514	81258	24507	685++	04605	83820	86635	
	497	73516	62218	24207	784++	05708	82818	87626	
	578	60112	78808	25408	685++	04702	82822	85640	
	559	73610	80032	25809	786++	03605	84830	87650	
	485	73616	80258	25406	785++	05602	84822	87635	
	462	73612	74012	26009	785++	03605	81821	87638	
	746	50410	61012	25611	55601	02704	85640		
	627	20507	60011	25313	15640	05607	81630		
	628	40313	62051	25813	41600	03704	84645		
	502	23215	82031	27710	11533	05713	81820		
	715	70000	80021	25812	6163+	07707	86630		
	827	33414	74021	26513	32500	06609	83825		
	707	23420	78021	26713	18501	06711	81825		
	817	33516	74011	28110	11502	05710	81820		
	809	43615	69012	27710	21401	07713	82818	83070	
	840	33513	66021	29511	11402	08705	81817	83080	
	534	60408	57041	26410	44630	03503	84635		
	414	73511	62022	26911	6853+	07501	83825	86650	
	334	73208	57042	26111	786++	05709	82830	87640	
	318	72809	66031	26911	1577+	07810	81656	86361	
	302	63308	74021	27611	4853+	09708	81825	84635	86360
	204	73515	69601	27412	3573+	07608	81712	83650	87360
	222	72508	66022	26713	2857+	08714	81825	87360	
	354	40405	63012	26110	21649	03709	82840	83365	
	396	63616	63012	25708	58530	04709	83825	84630	
	360	70106	82022	26410	7573+	05612	87650	83364	
	261	70207	66012	26410	11532	04607	81825	87362	
	262	60504	74021	26709	60971	05716	86360		
	162	82708	66602	26512	2562+	08613	81709	88459	
	131	83621	78012	27110	35470	08708	83618	88360	
	135	82812	81026	26612	3557+	09710	81622	83650	87359
	141	82910	74026	25813	1567+	09711	81640	86359	88462
	171	71503	74601	24612	1577+	06714	81650	84359	87362
	091	83402	58606	25310	6552+	08611	82622	86640	88550
	075	83312	71606	23909	855++	06611	85620	88635	
	049	92309	F7516	23107	9+0++	07722	89+00		
	010	82405	48022	23409	864++	07716	88715		
	005	80000	28636	22207	871++	07716	88702		
	026	73012	61216	25811	762++	11613	85708	87710	
	022	83015	56205	27011	862++	11810	87704	88707	
	100	83015	56208	27411	861++	11714	83702	88704	
	917	83107	74026	28712	855++	08707	83620	88640	
	980	83115	61516	29111	861++	11609	83702	88709	
	976	83413	66505	32111	863++	09701	88708		
	965	83508	80022	29415	864++	11703	85716	88641	
	969	71002	74606	28412	34672	09502	83635	86459	87070
	962	73115	85022	30615	684+2	12610	81718	83825	86640
	952	73315	82258	29513	7857+	10708	84823	87650	
	953	73315	66015	32213	76400	11706	85710	87635	

OBSERVATIONS during DAY

iii	RRT T_xT_E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	00101	004	+	+
772	00110	008	+	+
776	00100	001	+	+
871	00120	053	+	+
862	00131		+	+
894	00111	051	+	+
590	95091		$pr_o ir_o$	pr_o
497	93091	009	ir_o	$r_o r_o pr_o$
578	94100	021	$r_o r_o d_o d_o pr_o$	pr_o
559	97100	003	id_o	+
485	92091	010	pr_o	pr_o
462	97101	009	+	+
746	00131	081	+	+
627	00141	054	+	+
628	00150	081	+	++
502	00111	053	+	+
715	00140	055	+	+
827	00140	103	+	+
707	00141	118	+	+
817	00120	107	+	+
809	00111	122	+	+
804	00130	126	+	+
534	00121	057	+	+
414	00131	042	+	+
334	00120	041	+	+
318	00120	050	+	+
302	00141	081	+	+
204	97150	052	+	ir_o
222	00140	046	+	+
354	00110	016	+	+
396	97090	028	pr_o	+
360	00110	020	+	+
261	00111	027	+	+
262	00091	013	+	+
162	97131	018	+	ir_o
131	00151			
135	97141	046	+	ir_o
141	97161	048	+	ir_o
171	97141	047	+	ir_o
091	01141	025	+	$ir_o id_o ir$
075	01131	002	ir_o	$ir_o id_o d_o d_o DDf$
049	01091		ir_o	idf
010	91102			
005	05091	019	ir_o	$r_o r_o rrifrr_o r_o$
026	01131	002	$ir_o d_o d_o$	$drir_o id_o$
022	94121	001	$ir_o d_o d_o$	$d_o d_o id_o$
100	97130	010	$pr_o id_o$	$d_o d_o ddd_o d_o$
917	97161	017	+	$ir_o r_o r_o$
980	9113	014		
976	9715	013		
965	0017	038		
969	9713	033		
962	0017	041		
952	9716	051		
953	9714	009		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$0T_sT_sT_dT_d$	$1d_wd_wP_HH_W$	$1d_wd_wP_HH_W$
A	10619	33312	72316	97028	17106	62500	00705	86825	+++++	05002	12444	12056
B	10565	51012	72914	65158	26104	28570	00224	81820	86362	00002	12745	1++++
C	10528	35512	83212	69026	31207	854++	00236	88610	+++++	00005	12347	1++++
D	10440	41012	22710	09416	27216	2032+	00212	82508	+++++	00014	13626	1++++
I	10591	19012	82420	96202	28410	862++	00000	88705	+++++	05009	12436	12347
J	10524	19612	32709	60012	38913	35700	00202	83650	+++++	00212	12732	1++++
K	10450	15912	50221	80021	36813	58500	00307	84821	+++++	05109	10235	13543
M	13660	02012	60000	84028	24206	68600	00400	+++++	+++++	05300	13122	1++++

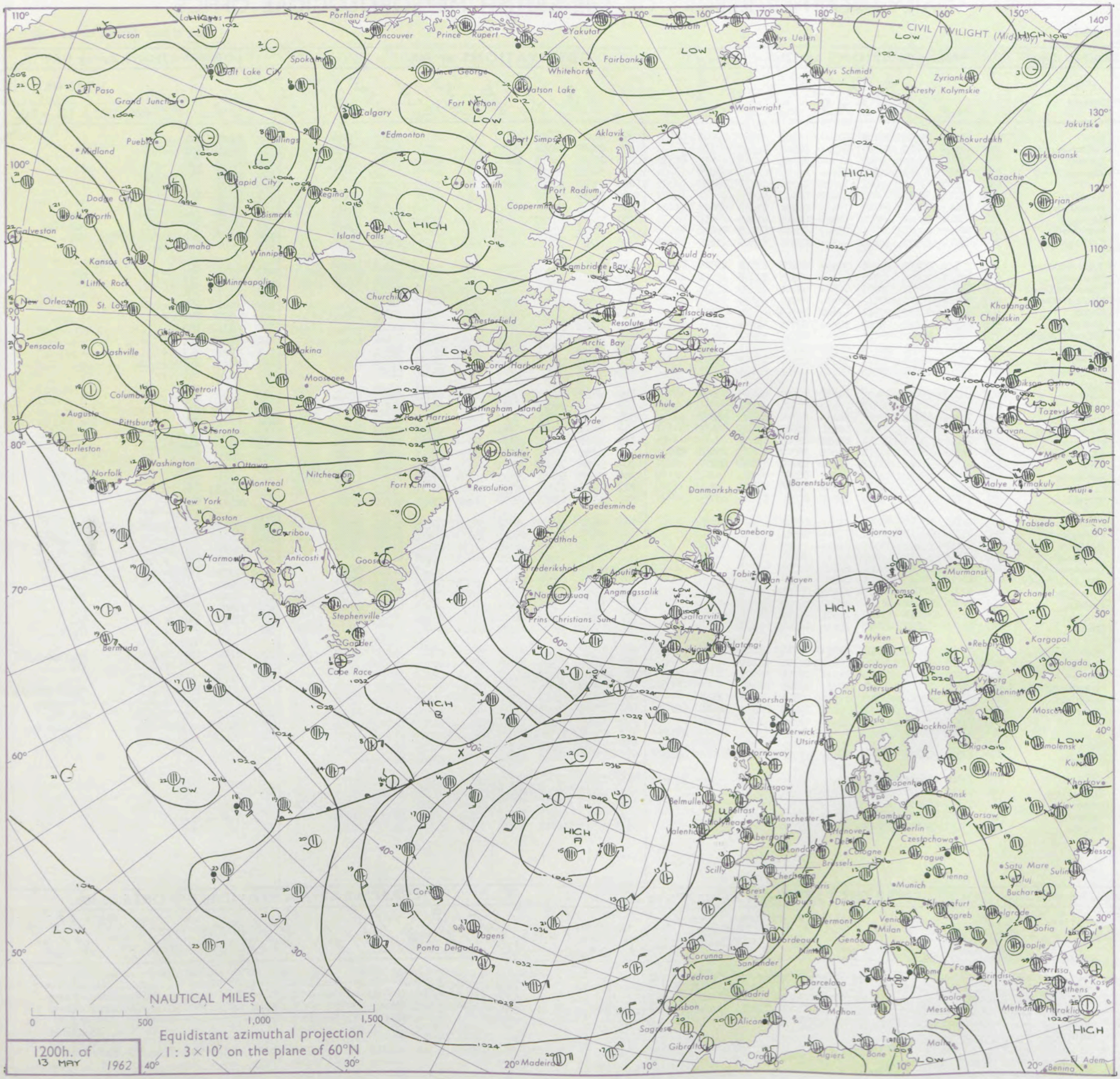
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$0T_sT_sT_dT_d$	$1d_wd_wP_HH_W$	$1d_wd_wP_HH_W$
A	10619	33118	32426	98022	14208	32530	00825	83825	+++++	00200	12446	1++++
B	10565	51018	42518	69018	29303	42500	00112	84825	+++++	05100	12545	1++++
C	10528	35518	70000	69022	33609	65402	00312	81715	85650	00304	12147	1++++
D	10440	41018	91416	03456	26916	00000	00705	+++++	+++++	00015	11435	1++++
I	10591	19018	82226	96025	24311	864++	00624	88710	+++++	00209	12236	12448
J	10525	19518	52513	60031	38313	52600	00808	85840	+++++	00112	12632	1++++
K	10450	15918	30120	80011	36013	32500	00606	83823	+++++	05110	12035	1++++
M	13660	02018	71610	80022	22206	78600	00713	+++++	+++++	05401	11942	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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3–7
8–12
13–17
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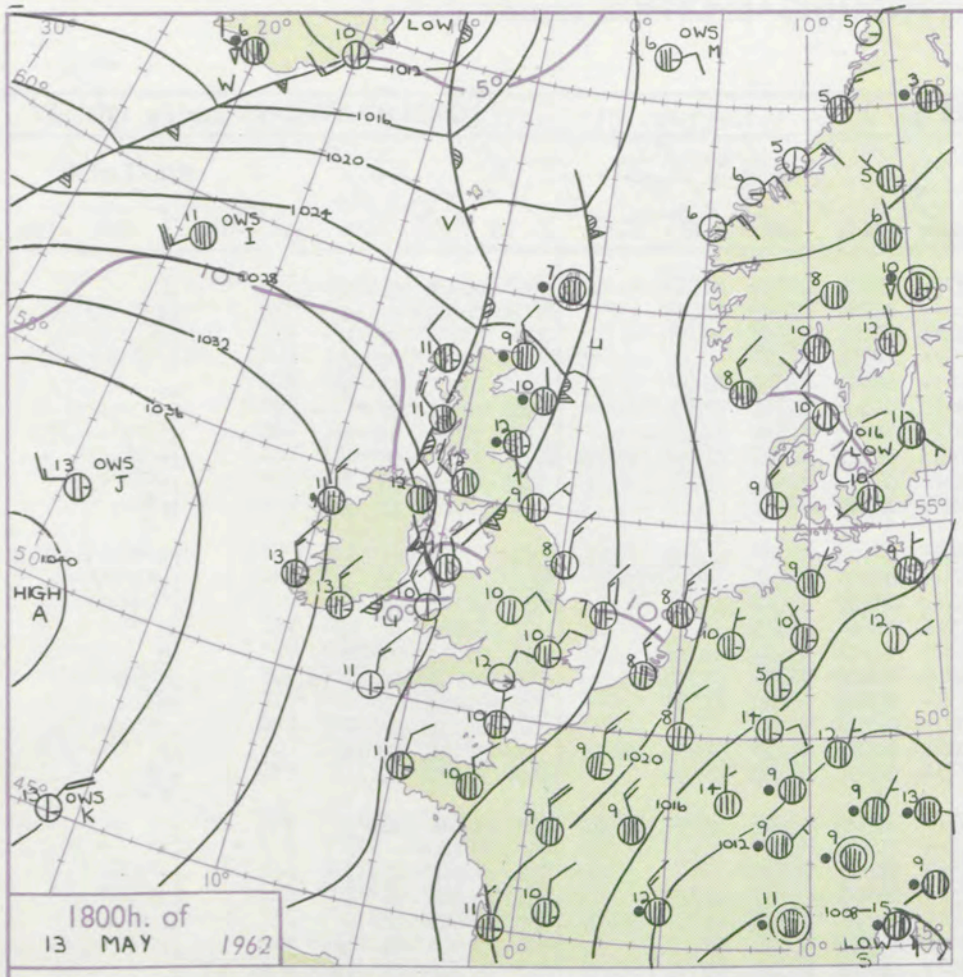
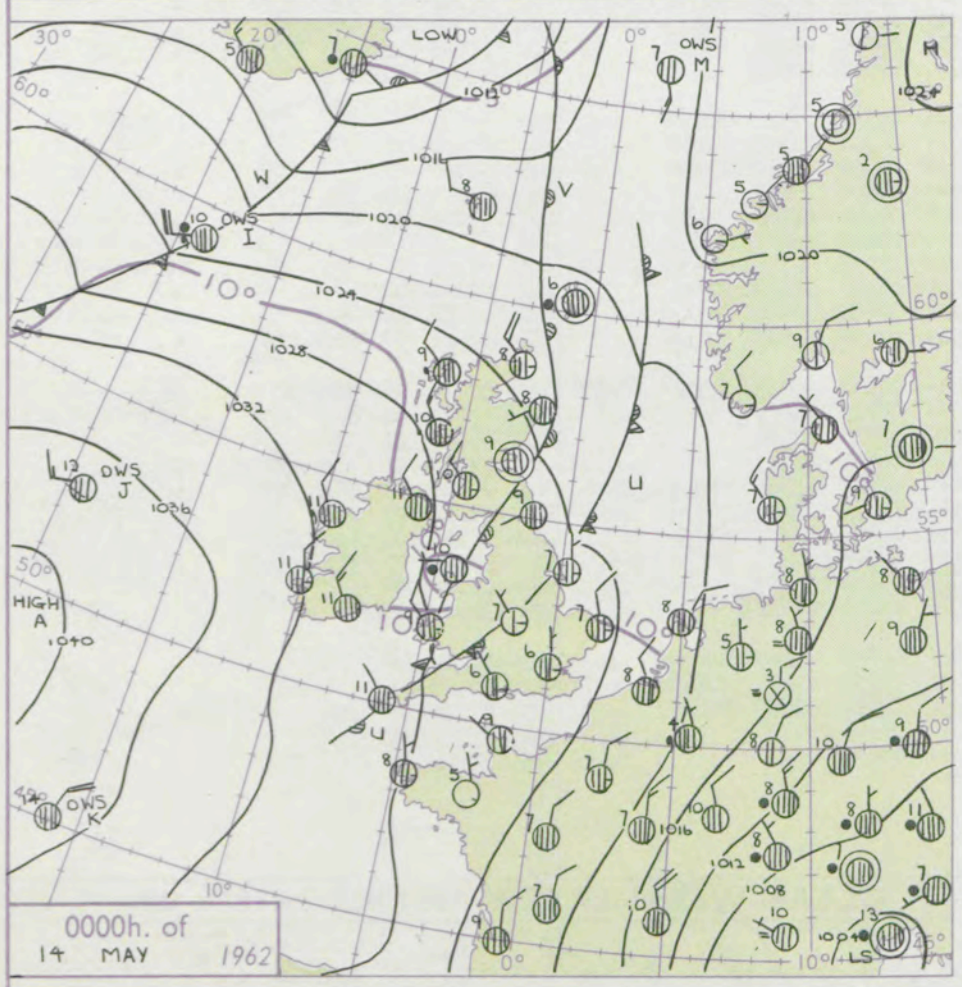
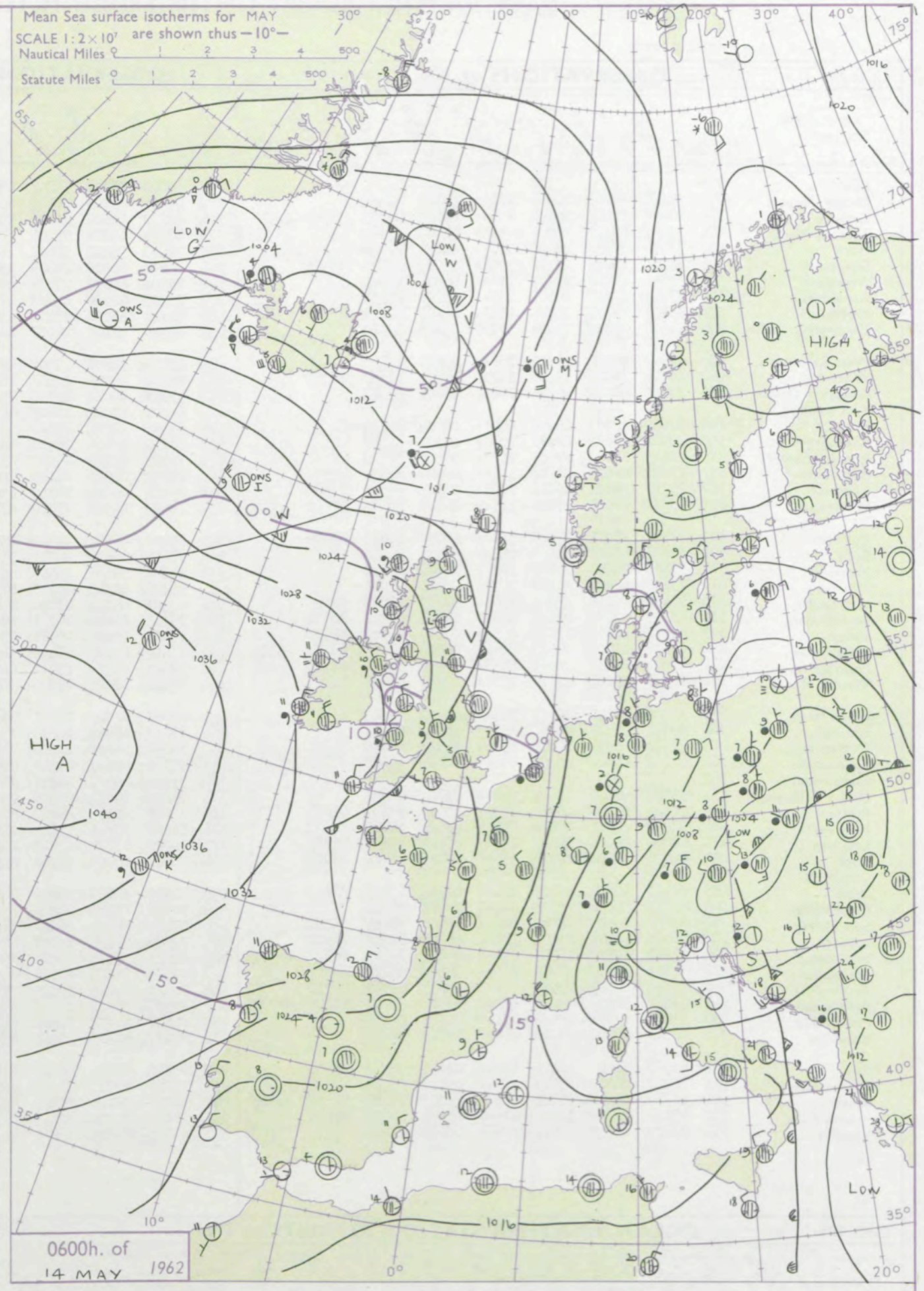
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 14 May 1962

The anticyclone off southwest Ireland will continue almost stationary. Warmer air has now spread round it from the northwest to most districts of the British Isles but a cold front will reach north Scotland later today and move south across Scotland, Northern Ireland and northern England by noon tomorrow. A low pressure centre will transfer from north Italy across the Alps to eastern Europe, but pressure will remain comparitively low over Morocco.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Generally cloudy at first, with a little drizzle in places, and more general rain and drizzle in north Scotland. Sunny periods will develop in most central and eastern districts during the afternoon, with temperatures rising to nearer average than for several days. The rain in north Scotland will move steadily south to north England and north Wales, followed by a return to rather cold mainly cloudy weather with scattered showers but some bright intervals.

OUTLOOK for following 24 hours.

Some rain in the south at first but otherwise rather cool and cloudy but mainly dry.

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

Code FM 11.A

OBSERVATIONS at 00h. 14 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			08					
London Airport	772	73505	59022	26006	756++	04400	87630		
Gatwick	776	83002	62021	25505	856++	03400	88635		
Thorney Island	871	73202	69021	25806	7093+	04000	87360		
Hurn	862	73204	66031	26106	757++	04000	87656		
Guernsey	894	60000	63022	27109	3563+	02203	83630	85358	
Wattisham	590	73307	74028	24405	756++	04806	87640		
Gorleston	497	73411	62022	24007	755++	05701	87628		
Mildenhall	578	73201	61018	24705	2567+	04805	82645	87360	
Cardington	559	53504	62012	25606	50930	03803	85362		
West Raynham	485	73507	74032	24806	757++	04701	87650		
Wittering	462	63205	74022	25905	15730	03804	81650	86360	
Boscombe Down	746	73404	58022	26506	756++	03801	87645		
Ross-on-Wye									
Bristol	628	60000	48051	26808	6093+	04304	86362		
Aberporth	502	72911	74022	28109	7097+	07701	87358		
Rhoose (Cardiff)	715	70205	62012	27208	7093+	06303	87360		
Plymouth	827	73607	66032	27110	3563+	07002	83630	87360	
Chivenor	707	73510	69021	27210	7097+	08305	84359	87362	
St. Mawgan	817	73411	66022	27809	755++	08803	82625	87640	
Culdrose	809	73508	78021	27910	5557+	08002	85625	87360	
Scilly	804	83207	66021	29311	855++	09301	88625		
Elmdon	534	33105	37041	26007	30930	01808	83358		
Shawbury	414	73207	62022	26408	7093+	07805	87362		
Manchester	334	71802	48042	25609	3563+	07810	83640	87360	
Squires Gate	318	83115	62602	25610	856++	09808	81712	88630	
Valley	302	82603	66606	27710	856++	09703	83712	88630	
Ronaldsway	204	83318	60586	26510	854++	09508	83705	84710	88616
Carlisle	222	72604	61012	25711	6853+	08806	82823	86640	
Watnall	354	70000	23041	25806	757++	05806	87656		
Spurn Head	396	73506	59022	25707	755++	04702	87625		
Finningley	360	80000	58022	25507	857++	05808	88656		
Dishforth	261	81501	56052	24508	856++	05817	87630		
Tynemouth	262	82402	48022	24309	856++	06713	88630		
Eskdalemuir	162								
Mull of Galloway	131	93620	01474	26609	9+0++	09804	89+05		
Prestwick	135	72911	66026	26110	753++	09603	85609	87614	
Renfrew	141	22909	74011	25511	25500	08801	81625		
Leuchars	171	60000	82016	24009	1573+	06803	81656	86360	
Dyce	091	82404	62206	24008	855++	08715	83717	88627	
Wick	075	73120	62205	22608	755++	08704	83708	87625	
Cape Wrath	049	82709	66026	23708	864++	08201	88715		
Sule Skerry	010	82709	74022	22309	864++	08400	88715		
Lerwick	005	80000	58636	21506	3732+	05604	83708	88522	
Stornoway	026	82911	57505	25909	854++	09803	82706	86712	88618
Benbecula	022	82812	56505	27410	863++	10000	83706	88712	
Tiree	100	83113	48525	27510	862++	10804	85703	88710	
Aldergrove	917	83211	56206	28711	872++	10102	81703	83705	88708
Malin Head	980	83112	59506	29410	863++	10001	88706		
Belmullet	976	83211	62505	32211	864++	10803	88711		
Birr	965	83310	74022	30411	864++	09205	86713	88636	
Collinstown	969	73212	74602	28512	764++	09801	85714	87640	
Rineanna	962	83210	80021	31812	864++	11005	82711	86714	88620
Roches Point	952	83114	80032	30511	864++	09202	85710	88720	
Valentia	953	73409	66035	32611	764++	09004	87710		

OBSERVATIONS at 06h. 14 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	80000	56041	24207	6572+	05604	86650	88457	
772	82701	37205	24505	856++	04702	81635	88650	
776	82202	58602	24606	8097+	04202	85360	88464	
871	80000	64021	25106	8097+	04301	88359		
862	72805	56021	25407	756++	05301	86640	87650	
894	43007	63030	26907	15632	04306	81730	84360	
590	83006	63606	23305	4562+	05501	84635	88460	
497	73207	62026	22707	2755+	05204	82726	84630	87360
578	82701	57026	23406	856++	05504	88642		
559	82306	32106	24007	864++	05505	88716		
485	83102	74606	23306	4557+	04602	82706	84625	88358
462	72908	48042	23407	757++	05613	87650		
746	73301	48022	25507	756++	05500	87630		
627	82005	77022	24509	865++	07610	88725		
628	82705	48501	25310	3567+	07507	83640	88359	
502	83212	18506	28010	860++	10202	86701	88704	
715	72705	69212	26009	4557+	08501	84625	87359	
827	73302	62021	27109	7093+	08305	87359		
707	83308	69212	27010	6562+	08302	82712	86630	88458
817	70109	66502	27510	6773+	08701	86750	86359	
809	70204	69022	27310	2557+	09400	82625	85359	87463
804	73609	66022	28711	755++	10500	87626		
534	83107	30506	23909	855++	08607	88620		
414	83216	48515	21810	873++	09605	85707	88712	
334	82907	48012	23810	856++	10606	82705	85710	88640
318	73215	66026	24311	462+1	09500	84705	83610	
302	73310	74026	26611	754++	09602	83615	85622	85635
204	73412	84027	26410	56341	09301	85708	85075	
222	72407	63022	25011	68531	09202	81823	86635	
354	73106	48026	23210	756++	07606	87649		
396	80000	32026	22307	6642+	06712	86710	88458	
360	73108	40042	23010	756++	08708	83630	87650	
261	73007	58052	22910	756++	08502	82630	87635	
262	82910	66022	23111	856++	08400	88635		
162	53015	80021	24809	36401	07301	83714	85070	
131	73620	80014	25909	754++	08500	87615		
135	72508	66155	26210	6843+	09007	82710	83818	86630
141	52909	82011	25211	45431	08305	81715	83618	
171	72710	87022	22412	2573+	07503	82650	86360	
091	73208	66022	22710	6554+	07705	85718	87460	
075	83209	74155	21309	7557+	08502	84705	87620	88360
049	92709	F7454	20808	9+0++	08715	89+00		
010	82409	24512	20209	864++	09716	88710		
005	72709	66036	18808	755++	06505	87625		
026	82513	57505	22910	854++	10716	82703	85710	88618
022	82515	58025	24711	862++	10713	84704	88709	
100	72913	61155	25810	755++	10807	86707	87620	
917	73109	58505	27910	654++	09301	81703	85705	86615
980	82612	62506	27911	863++	09803	88707		
976	82607	61105	31011	855++	11803	88620		
965	83208	80025	30410	864++	08306	85717	88634	
969	73011	80206	28611	762++	09303	85712	87620	
962	53115	74015	31411	553++	09304	82708	85622	
952	73120	74205	30311	764++	09308	87713		
953	83613	69505	32811	864++	09307	88716		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	00061	01	+	+
772	00041	51	+	id_o
776	97030	51	+	ir_o
871	00040	02	+	+
862	00031	51	+	+
894	00060	02	+	+
590	91041	03	ir_o	+
497	92060	05	+	$ir_or_or_o$
578	97050	03	ir_o	ir_o
559	97030	51	ir_o	ir_o
485	97051	03	ir_o	ir_o
462	97041	01	+	ir_o
746	00041	51	+	+
627	00081	05	+	+
628	97071	03	+	id
502	01091	08	$ifid_of$	id_oRf
715	97070	03	+	ir_o
827	00081	04	+	+
707	97091	07	+	ir
817	97091	07	+	d_od_o
809	00101	06	+	+
804	00100		+	+
534	97061	03	ir_o	$ir_od_od_o$
414	91081	06	+	d_od_o
334	00080	08	+	+
318	97100	08	ir_o	+
302	97101	09	$ir_od_or_rr$	+
204	97090	08	$ir_od_or_o$	+
222	00090	06	+	+
354	97061	01	ir_o	+
396	93071		ir_o	ir_oid_o
360	00070	05	+	+
261	00081	07	+	+
262	00081	08	+	+
162	00071	05	+	+
131	00081			
135	97101	09	+	id ir
141	00100	08	+	$+ o_o$
171	00050	02	+	+
091	96071	07	$irid_od_od_o$	+
075	95071	06	$DDfd_od_o$	id_oir_o
049	01071	07	ir_o	id_of
010	94081	07		
005	01061	06	$r_or_orrIFid_o$	$IFid_od_od_o$
026	01091	09	$id_od_od_o$	$id_od_od_oIFid_o$
022	01101	09	id_o	id_oid
100	92101	09	$id_od_od_o$	$d_od_oid_o$
917	97091	09	$id_od_od_oid_o$	$id\ r_o$
980	01101	09		
976	92101	09		
965	97091	09		
969	92101	08		
962	97101	09		
952	97111	09		
953	97101	09		

CONV TA °C: 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_ss_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20620	32800	72425	98028	11705	755++	00712	87621	+++++	05102	12458	1++++
B	20565	51000	22514	69011	31603	15570	00212	81625	+++++	05251	12426	1++++
C	20528	35500	63405	69022	36213	11502	00215	81815	+++++	05104	12636	1++++
D	20440	41000	81620	58614	28816	6732+	00212	86706	88515	00114	11636	1++++
I	20590	19000	82529	06586	22910	853++	00500	83708	85713	00009	12538	12349
J	20527	19200	62615	70031	37312	65400	00807	86615	+++++	00010	12633	1++++
K	20448	15900	80120	80031	36814	855++	00400	+++++	+++++	00012	10234	13544
M	23660	02000	61614	80022	19807	65600	00715	+++++	++++++	00001	16633	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_ss_app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20620	32506	12529	98021	11106	15600	00209	81640	+++++	05003	11450	12149
B	20565	51006	82018	63808	30103	825++	00630	88825	+++++	05201	12334	1++++
C	20528	35506	82903	69022	36007	11507	00603	81825	883++	05104	12545	1++++
D	20440	41006	61424	59426	28016	65400	00603	86615	+++++	00114	11646	1++++
I	20590	19106	72823	97022	23609	755++	00203	87625	+++++	05203	12836	12349
J	20525	19906	82618	70022	36512	854++	61605	88615	+++++	00012	12833	1++++
K	20447	15906	80118	60502	36313	864++	00201	85710	88616	05212	10234	13543
M	23660	02006	81722	70606	13706	5552+	00729	+++++	+++++	05203	11756	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36699 — Date of Issue Tuesday 15 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 14 May 1962

Station	iii	Ndd/ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	83308	40022	24013	884++	08803	85815	88620	
London Airport	772	73310	58022	24113	755++	10704	84715	87621	
Gatwick	776	73110	59056	24213	6557+	08805	86620	87360	
Thorney Island	871	83208	61585	25312	855++	09400	86715	88622	
Hurn	862	83209	66022	25513	854++	10802	85615	88650	
Guernsey	894	63211	61011	27812	6093+	06106	86359		
Wattisham	590	82606	48036	23510	855++	07503	85715	88628	
Gorleston	497	83207	56606	23608	855++	06103	88621		
Mildenhall	578	83604	50052	23313	854++	08602	86618	88640	
Cardington	559	73209	59022	23814	785++	09803	85820	87656	
West Raynham	485	83512	61256	23012	885++	07705	84820	88656	
Wittering	462	83510	62036	23514	885++	09801	83820	88630	
Boscombe Down	746	83410	69022	25712	856++	09502	82715	86615	88630
Ross-on-Wye	627	73507	82022	25614	756++	09400	87625		
Bristol	628	70112	74032	26114	785++	09302	81822	86625	
Aberporth	502	83212	74026	28710	854++	10000	82703	85618	88640
Rhoose (Cardiff)	715	63215	82022	26415	655++	09000	86625		
Plymouth	827	83214	61205	28113	854++	09005	83614	88624	
Chivenor	707	73214	74025	28412	784++	10207	83710	86628	
St. Mawgan	817	83413	80205	29811	856++	09106	83712	88635	
Culdrose	809	83616	66205	29512	854++	10110	85708	88612	
Scilly	804	83614	74032	31012	855++	10208	88625		
Elmdon	534	73216	44045	25213	755++	10003	83709	87625	
Shawbury	414	83113	66205	26211	854++	09802	88614		
Manchester	334	62810	56202	24713	685+1	08001	81715	83825	85635
Squires Gate	318	53120	74021	25213	28442	10503	81708	84070	
Valley	302	73214	74032	27214	754++	11806	84618	87630	
Ronaldsway	204	73115	80022	26713	756++	10604	81707	87640	
Carlisle	222	62810	80022	24316	58562	10708	85825		
Watnall	354	83408	56022	24013	885++	09801	84820	88650	
Spurn Head	396	83614	59035	23411	656++	08206	86630	88458	
Finningley	360	83607	74022	24214	856++	09102	83830	88650	
Dishforth	261	73105	62216	23414	785++	09801	83828	84640	87645
Tynemouth	262	71605	58022	23209	35671	09804	83630	87356	
Eskdalemuir	162	62716	83012	23615	58501	10707	82826	85630	
Mull of Galloway	131	83620	78022	27513	854++	10210	88618		
Prestwick	135	82407	58506	25411	854++	10704	81706	83709	88614
Renfrew	141	82810	58602	24412	854++	10710	85712	87615	
Leuchars	171	72713	89022	21315	6867+	09812	82830	84656	86360
Dyce	091	83101	82022	20814	855++	09713	82625	88640	
Wick	075	73122	74216	18012	754++	10613	83710	85618	85635
Cape Wrath	049	72709	81015	18109	754++	09708	87620		
Sule Skerry	010	73405	66015	17810	764++	09708	87710		
Lerwick	005	92514	03516	14509	9+0++	09722	89+01		
Stornoway	026	72820	80016	21212	3552+	09504	81710	83625	87645
Benbecula	022	72819	66806	22811	784++	11604	83812	87618	
Tiree	100	72818	48506	24511	6547+	11706	82702	86618	
Aldergrove	917	82806	74036	27314	764++	11705	87716		
Malin Head	980	82721	58506	27412	862++	10503	88704		
Belmullet	976	82710	58205	30813	862++	12704	83704	88712	
Birr	965	82912	77022	29616	864++	10710	85717	88630	
Collinstown	969	73213	85022	28216	755++	09606	87624		
Rineanna	962	73016	74622	32114	754++	10400	81712	85630	87650
Roches Point	952	73217	80035	30910	785++	10803	81820	87645	
Valentia	953	73110	69025	33714	76400	10201	87716		

OBSERVATIONS at 18h. 14 May 1962

Station	iii	Ndd/ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	73309	56042	23515	68506	08300	83825	83625	85270
London Airport	772	63112	58018	23415	685++	09702	83825	84635	
Gatwick	776	73112	62032	23314	785++	09602	85820	85650	
Thorney Island	871	53210	69016	24315	58500	09610	81825	85635	
Hurn	862	73007	74012	24715	785++	11503	83822	85628	
Guernsey	894	13013	80011	27212	00902	09501	81075		
Wattisham	590	83307	62022	22512	855++	09702	84620	88630	
Gorleston	497	83207	56058	22111	855++	07703	88621		
Mildenhall	578	73201	62015	22513	756++	10802	87645		
Cardington	559	82906	58216	23013	6552+	10702	86623	88456	
West Raynham	485	73605	74012	22111	755++	08704	82625	87640	
Wittering	462	82908	40202	22713	855++	11707	85625	88635	
Boscombe Down	746	73308	74031	25015	785++	09500	81716	87635	
Ross-on-Wye	627	83403	77021	25014	755+8	10303	87625		
Bristol	628	73305	80258	24815	785++	10602	85825	86640	
Aberporth	502	72811	82021	27012	785++	09811	81820	87650	
Rhoose (Cardiff)	715	53314	85031	26414	48542	08204	81825	84630	
Plymouth	827	73311	74022	27912	784++	09000	81812	87625	
Chivenor	707	42913	82012	27812	25441	09802	81615	83075	
St. Mawgan	817	73214	89022	29411	756++	09703	82710	87635	
Culdrose	809	63311	80022	29112	684+1	10400	83813	86620	
Scilly	804	53313	82031	30713	15601	10604	81630	85075	
Elmdon	534	73117	58051	24313	724++	09503	87818		
Shawbury	414	73410	64022	25213	754++	10705	87617		
Manchester	334	72917	58022	23713	785++	09400	86820	86645	
Squires Gate	318	83113	61042	24511	6622+	10801	85705	85709	86625
Valley	302	72708	82022	26013	5553+	11707	83620	84645	87360
Ronaldsway	204	82708	66015	25313	855++	10705	82715	86625	88635
Carlisle	222	62715	80022	22413	58549	09605	84710	84362	
Watnall	354	82905	48022	22813	7563+	09502	87640	88365	
Spurn Head	396	80000	32616	21711	855++	08712	88620		
Finningley	360	82912	48216	22114	858++	11709	88657		
Dishforth	261	73112	82802	21815	785++	09505	83825	83640	87656
Tynemouth	262	82709	58028	20714	856++	11614	88630		
Eskdalemuir	162	82810	66538	22811	7553+	09507	87626	88360	
Mull of Galloway	131	83615	78216	24411	884++	10711	83818	88620	
Prestwick	135	62918	66206	23212	16544	09608	81707	83614	85620
Renfrew	141	52916	66016	22313	58430	08507	81714	84816	
Leuchars	171	72617	87032	18317	2267+	08613	82830	86360	
Dyce	091	73217	80026	19212	5547+	07502	82615	83620	87359
Wick	075	73215	66216	19109	754++	06212	87612		
Cape Wrath	049	73613	81155	19807	784++	06209	87620		
Sule Skerry	010	53213	81818	18309	4357+	06201	84920	84360	
Lerwick	005	72916	80205	14208	784++	05304	84815	86625	
Stornoway	026	63113	82258	22509	2253+	07212	82825	87360	
Benbecula	022	73225	80158	23610	784++	07301	81818	87640	
Tiree	100	73216	80258	24611	784++	08207	82818	83629	86650
Aldergrove	917	72913	74026	25513	755++	09508	82712	85714	87625
Malin Head	980	82915	69605	26411	864++	08204	85710	88625	
Belmullet	976	82814	24515	29612	861++	11702	86702	88705	
Birr	965	82909	70022	28913	864++	11604	86716	88628	
Collinstown	969	83016	78032	26813	864++	09705	82717	86622	88640
Rineanna	962	82915	69218	31012	864++	11604	83711	88715	
Roches Point	952	83220	80022	30213	855++	11704	88625		
Valentia	953	83210	56205	33012	863++	11502	88709		

OBSERVATIONS during DAY

Station	iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00160	016	+	+
London Airport	772	97160	020	pr_0	+
Gatwick	776	97150	016	+	ir_0
Thorney Island	871	97161	027	$id_0d_0r_0$	+
Hurn	862	97171		id_0	+
Guernsey	894	00140	079	+	+
Wattisham	590	97131		ir_0	ir_0
Gorleston	497	97121	000	$r_0r_0pr_0$	ir_0
Mildenhall	578	01141	000	+	$d_0d_0rrr_0r_0$
Cardington	559	97160	003	pr_0	pr_0ir_0
West Raynham	485	01131	003	pr_0	r_0r_0dd
Wittering	462	97150	003	+	id_0
Boscombe Down	746	00161	025	+	+
Ross-on-Wye	627	00170	031	+	+
Bristol	628	97171	020	+	pr_0
Aberporth	502	91131	012	$ddifid_0$	$ir_0r_0d_0$
Rhoose (Cardiff)	715	00180	076	+	+
Plymouth	827	97140	018	id_0	+
Chivenor	707	97161	027	id_0	+
St. Mawgan	817	87121	012	id_0	+
Culdrose	809	97131	022	id_0	+
Scilly	804	00140	034	+	+
Elmdon	534	97141	039	+	+
Shawbury	414	97131	001	d_0d_0	+
Manchester	334	01151	029	id_0	$r_0r_0d_0d_0$
Squires Gate	318	07140	079	+	id_0
Valley	302	00151	014	+	+
Ronaldsway	204	97150	010	+	id_0ir_0
Carlisle	222	00170	063	+	+
Watnall	354	00151	004	+	+
Spurn Head	396	95131	002	+	$ir_0r_0r_0$
Finningley	360	97151	000	+	r_0r_0
Dishforth	261	97151	005	ir_0	pr_0ir_0
Tynemouth	262	97151	008	pr_0	pr_0
Eskdalemuir	162	97151	023	pr_0	pr_0ddpr_0
Mull of Galloway	131	97131			
Prestwick	135	91131	011	ir_0id_0	id_0pr_0
Renfrew	141	97150	030	ir_0idr	ird
Leuchars	171	97180	037	+	pr_0
Dyce	091	93151	016	ir_0	pr_0
Wick	075	91131	017	ir_0	ir_0pr_0
Cape Wrath	049	01091		ddf	pr_0
Sule Skerry	010	94100			
Lerwick	005	96101	003	$firfr_0r_0id_0$	$id_0d_0d_0id_0$
Stornoway	026	01131	037	ir_0id_0	pr
Benbecula	022	93131	026	$iddd_0r_0pr_0$	id_0pr_0
Tiree	100	01121	008	$id_0rdd_0d_0rr$	pr_0
Aldergrove	917	91151	006	+	ir_0
Malin Head	980	9413	001		
Belmullet	976	9113	001		
Birr	965	0016	010		
Collinstown	969	9717	025		
Rineanna	962	9716	010		
Roches Point	952	9716	019		
Valentia	953	9714	008		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Ndd/ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20620	33012	52430	98030	14206	52500	51211	85822	+++++	05002	12459	17064
B	20565	51012	81818	65028	29002	853++	00805	88607	+++++	05301	11945	1++++
C	20528	35512	80907	69022	36807	8092+	00302	88458	+++++	05204	12154	1++++
D	20440	41012	71424	63022	29717	2747+	00108	82713	87357	00215	11636	1++++
I	20590	19012	62825	97028	23709	686++	00705	85830	83650	05303	12636	12349
J	20525	20212	82418	60022	36712	853++	00511	86708	88640	00112	12433	12942
K	20452	15912	70217	70035	39113	754++	00211	82713	87630	05112	10233	13554
M	23660	02012	81724	60606	08706	6752+	00723	+++++	+++++	05205	11756	1++++

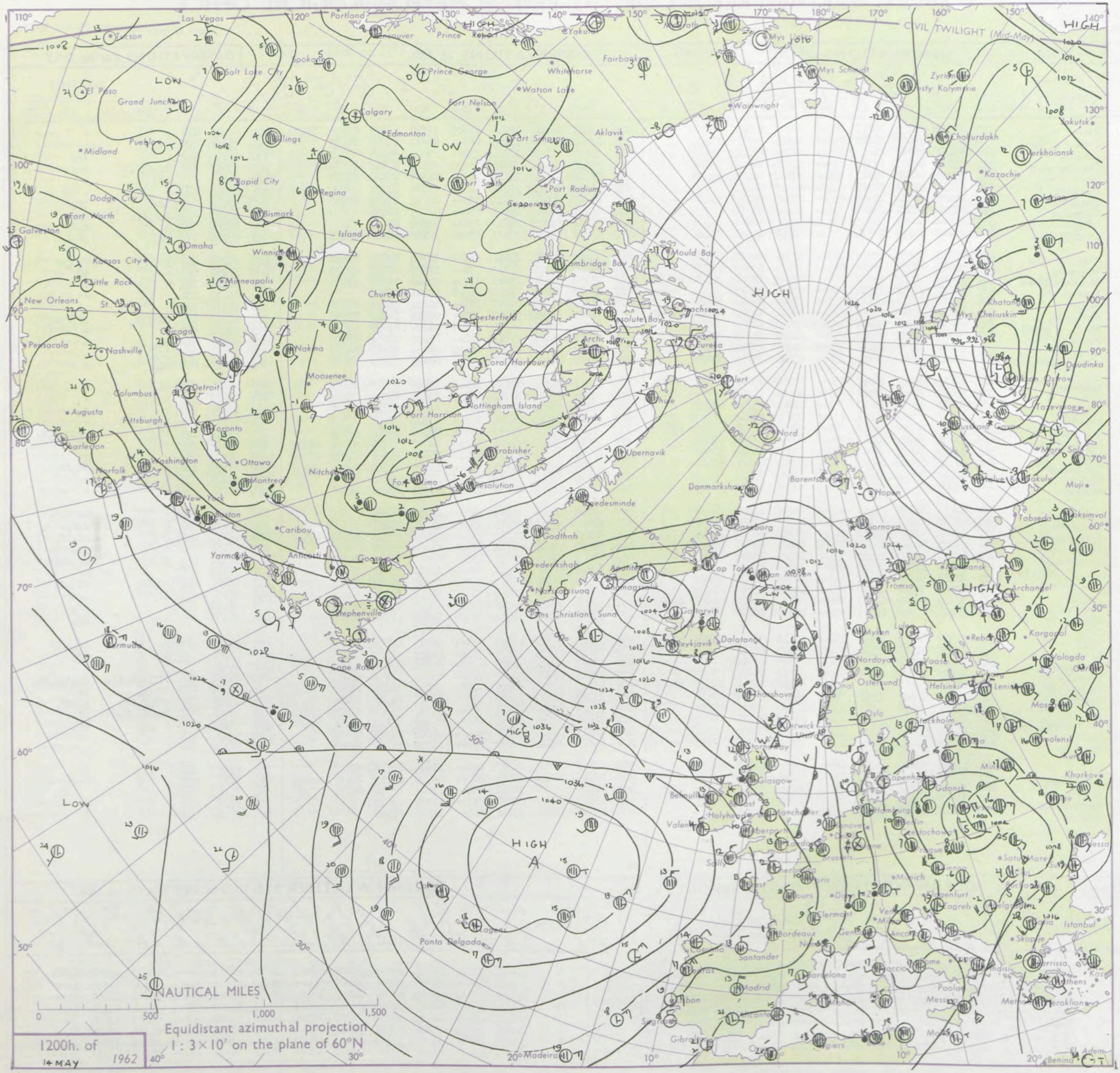
Code FM 21.A — OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Ndd/ff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20619	33318	52525	90031	13107	51400	51810	85814	+++++	00103	12557	17261
B	20565	51018	81818	69028	26903	854++	00710	88616	+++++	05102	11945	1++++
C	20528	35518	80914	69602	32509	1742+	00724	81715	88458	05205	12054	1++++
D	20440	41018	81426	69022	30317	40971	00400	84360	880++	00314	11436	1++++
I	20590	18618	52830	98258	24309	58500	00202	84825	+++++	05303	12839	1++++
J	20526	19918	82620	60022	35612	862++	00603	88704	+++++	00112	12634	1++++
K	20451	15818	20119	75012	39313	28400	00002	81816	+++++	05111	10244	13544
M	23660	02018	81722	60616	03206	4742+	00720	+++++	+++++	05006	11767	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explanation of symbols

CLOUD

Symbol

Sky

WEATHER

Symbol

Mist

Fog

Driz

Rain

Rain

Rain

Snow

Rain

Snow

Hail

Thu

W

Symbol

For each half-feat
5 knots

CHARTS OF WEATHER IN WEST EUROPE

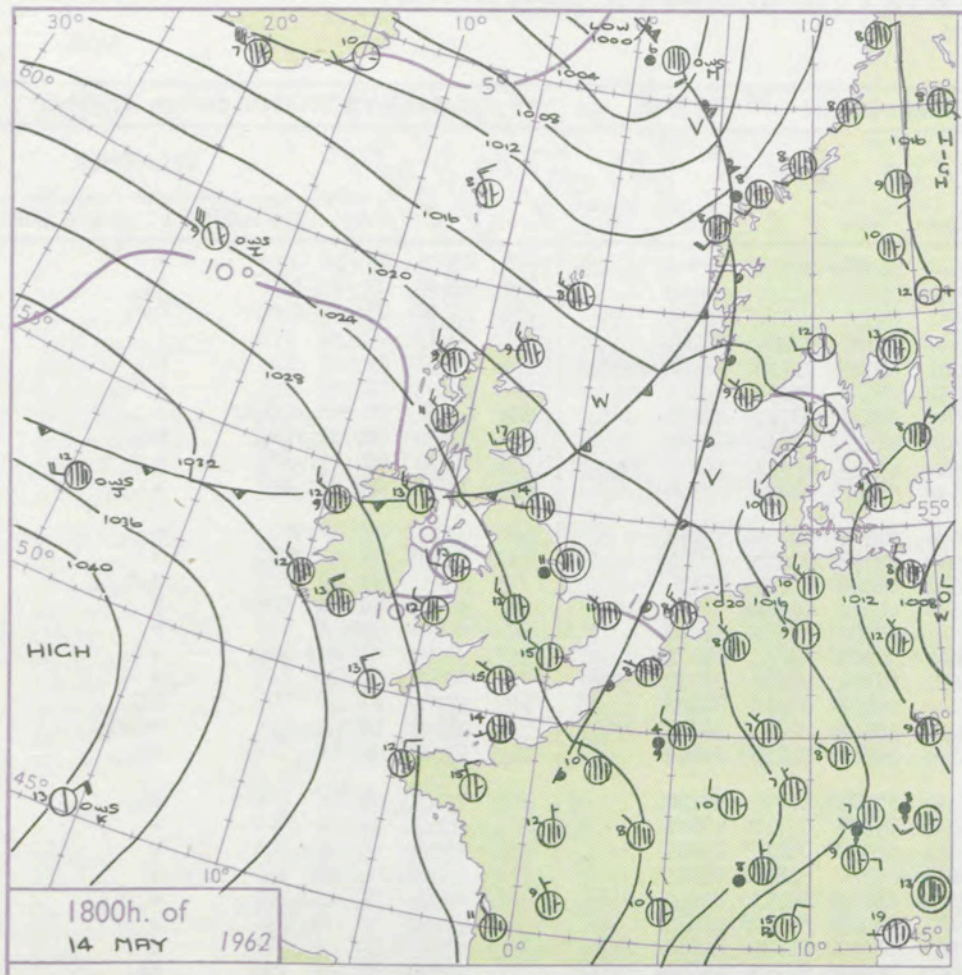
nation
mbols

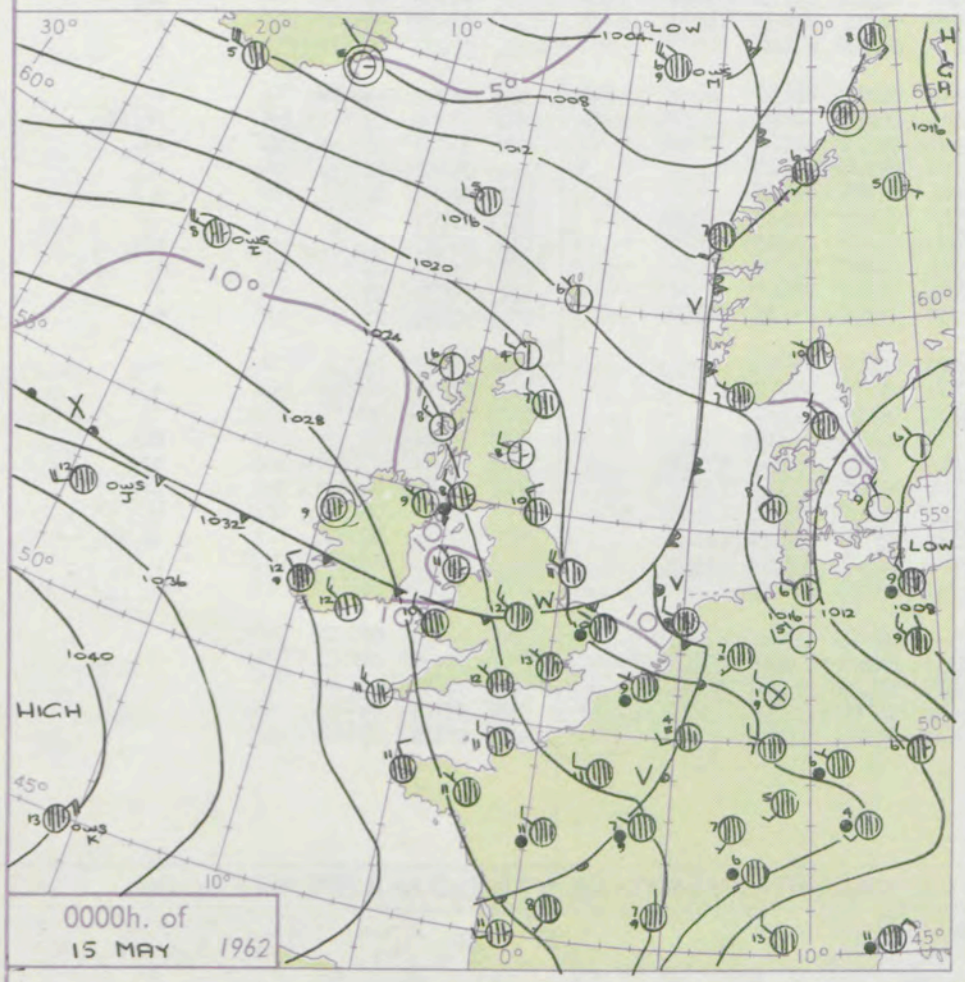
OUD
Cloud Amount (oktas)
0
1 or less
2
3
4
5
6
7 or more
8
obscured

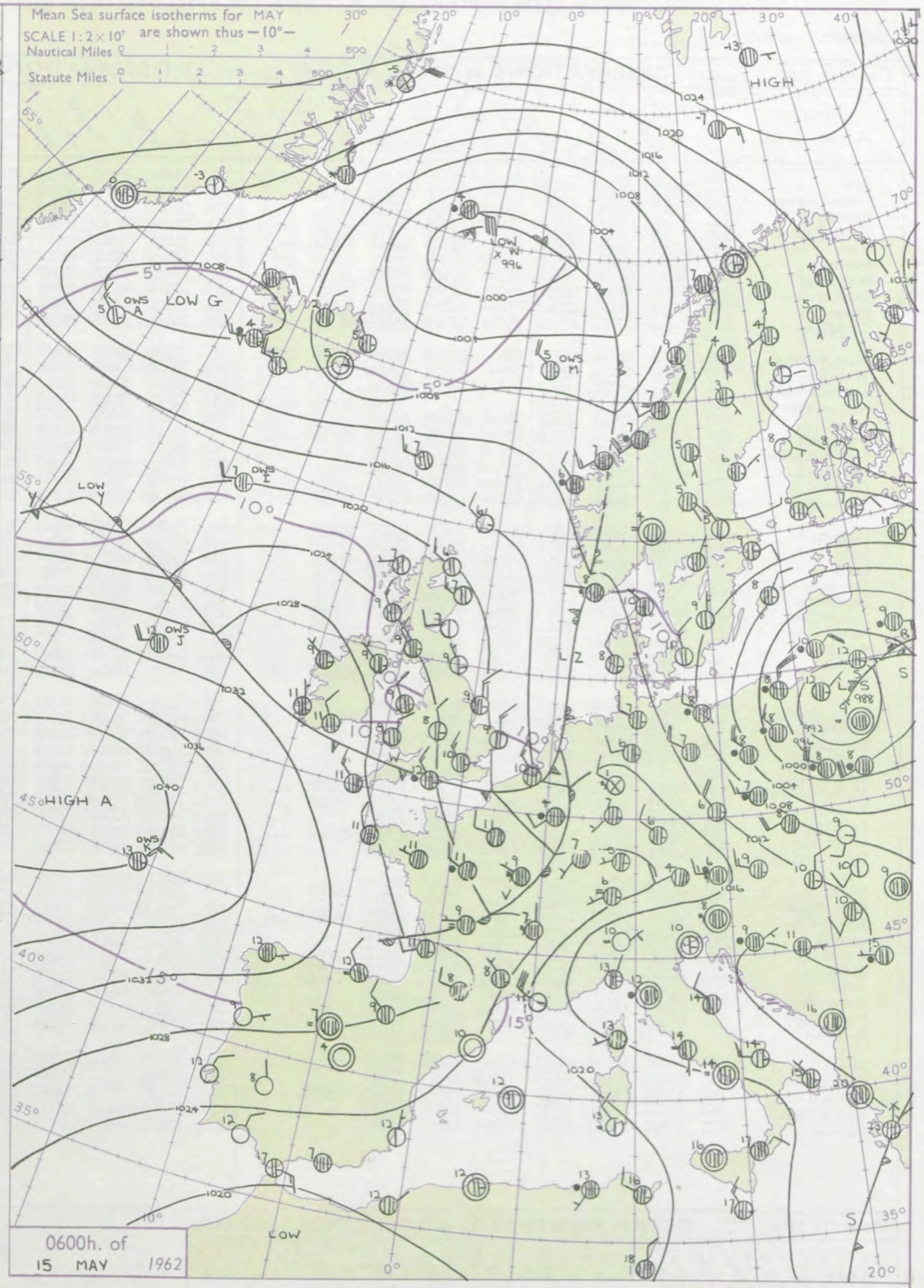
THER
Weather

zzle
and
rizzle
and snow
shower
and snow
shower
w shower
shower
nderstorm

IND
Wind speed (knots)
Calm
1–2
3–7
8–12
13–17
additional
her add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday **Tuesday 15 May** 1962

The cold front approaching northern Scotland yesterday morning has accelerated and will clear all parts of the British Isles during this morning. A weak ridge is already into western districts, and will be followed later today and tomorrow by further troughs of low pressure. The anticyclone between the Azores and Ireland continues almost stationary, and pressure will remain low over eastern Europe.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny periods in all districts today with scattered showers chiefly in the north but increasing cloud will soon spread back to the west, and will reach all areas by midnight tonight, followed later by some rain and drizzle especially in the north. Brighter cooler weather will return to the northwest tomorrow morning. Temperatures will continue below average everywhere.

OUTLOOK for following 24 hours

Continuing changeable and rather cool, with sunny periods but also showers or rain in most areas.

Code FM 11.A

OBSERVATIONS at 00h. 15 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775			13					
London Airport	772	83007	62032	23013	855++	09707	83620	88635	
Gatwick	776	73107	62026	22912	756++	08810	87640		
Thorney Island	871	72904	69022	23912	756++	10706	87648		
Hurn	862	83007	70022	24612	855++	09705	81625	88640	
Guernsey	894	03210	76011	27209	00900	08000			
Wattisham	590	82913	44216	20611	855++	10617	88620		
Gorleston	497	82902	56616	19610	855++	09719	88620		
Mildenhall	578	82908	32606	20812	856++	10710	83715	88640	
Cardington	559	82812	58616	22312	3562+	10707	83640	88550	
West Raynham	485	83014	40636	19711	855++	11715	82703	85710	88620
Wittering	462	73013	58616	22611	755++	10811	84621	87645	
Boscombe Down	746	83011	69022	24812	856++	09801	88632		
Ross-on-Wye	627								
Bristol	628	72604	62012	25613	755++	09803	87621		
Aberporth	502	83012	66036	27010	856++	09702	83716	88631	
Rhoose (Cardiff)	715	63211	80031	25511	656++	10710	86630		
Plymouth	827	73213	61021	27712	756++	10605	87634		
Chivenor	707	83110	62026	27411	856++	10704	88635		
St. Mawgan	817	83112	58021	28811	856++	10803	83706	88630	
Culdrose	809	62108	58021	29310	55600	10400	83705	85630	
Scilly	804	73113	66022	30311	755++	10201	87620		
Elmdon	534	83113	59022	23212	854++	09707	83615	88625	
Shawbury	414	83314	56606	24311	854++	10504	83709	88617	
Manchester	334	73008	62016	23510	754++	08604	84712	87618	
Squires Gate	318	83218	61026	23910	3561+	08702	81715	88460	
Valley	302	73303	74025	26011	755++	10202	82715	87625	
Ronaldsway	204	73510	80036	25809	756++	06310	82714	87633	
Carlisle	222	22811	82011	23509	18505	05204	81823		
Watnall	354	83311	62216	21811	855++	08809	84620	88656	
Spurn Head	396	63018	57016	19811	65500	09712	86625		
Finningley	360	73016	69038	21212	758++	08807	87657		
Dishforth	261	33212	83018	21210	25601	05501	81640		
Tynemouth	262	83517	61022	21610,	855++	09217	88625		
Eskdalemuir	162								
Mull of Galloway	131	63615	80012	25508	25479	07202	82618	85170	
Prestwick	135	73111	74808	24209	784++	06801	82818	87633	
Renfrew	141	12913	74011	23708	15500	03010	81625		
Leuchars	171	32809	89018	21608	32600	04218	81840	83650	
Dyce	091	63012	80038	21107	656++	03205	86640		
Wick	075	22810	82038	19604	25430	03203	82618		
Cape Wrath	049	43213	81028	20407	485++	05400	84630		
Sule Skerry	010	42813	82028	19408	2356+	06205	83925	84360	
Lerwick	005	23207	82021	16106	22500	04209	82825		
Stornoway	026	22709	80258	23106	22500	05000	82820		
Benbecula	022	53120	74258	24309	58500	07801	82822	83640	
Tiree	100	23114	82258	25408	18501	06400	81820		
Aldergrove	917	62804	74032	26609	656++	06000	86630		
Malin Head	980	83014	80038	27109	885++	06000	83822	88645	
Belmullet	976	70000	66016	29909	755++	09400	87625		
Birr	965	83308	66506	28511	874++	11504	86711	88628	
Collinstown	969	73212	78035	27311	755++	08103	87625		
Rineanna	962	83015	58506	29912	863++	12707	85707	88712	
Roches Point	952	63016	80011	29712	656++	10804	86645		
Valentia	953	83208	56505	32212	863++	11806	88709		

OBSERVATIONS at 06h. 15 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_{dapp}	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
775	73412	78028	22310	755++	04208	87628		
772	73115	80036	22710	58542	05310	81822	85635	
776	53315	80016	22010	28531	05500	81715	84075	
871	73310	74022	23212	785++	08206	81820	87645	
862	73113	62601	24012	55641	09303	81710	83620	85635
894	33115	62011	26310	25632	09502	82638		
590	73215	70016	21109	755++	08211	83712	87628	
497	43516	62018	19209	15570	08311	81622	84360	
578	73407	74036	21609	755++	07315	81715	83622	87635
559	73113	74016	22909	785++	06308	83825	87650	
485	73421	74036	21408	756++	06323	82708	87630	
462	73312	62036	22609	755++	07312	87623		
746	50112	69016	24711	25602	06310	81715	85075	
627	73605	83028	25410	756++	06312	87630		
628	73410	80022	25112	785++	07308	82823	87630	
502	63412	80016	27109	35601	08305	83635	85078	
715	53107	80011	26010	15631	08304	81630	83362	85070
827	83314	62505	26912	854++	10503	85615	88620	
707	73609	74215	26611	6543+	10501	82704	86645	87365
817	83121	57036	27911	855++	10504	85703	88622	
809	73313	61022	28411	756++	10502	84708	87630	
804	83014	74031	29311	855++	09503	83710	88620	
534	53312	61026	24608	48401	05310	81815	83645	
414	63116	74036	25308	65401	05310	83618	85625	
334	53006	56031	24407	38401	06212	83712	83640	
318	63120	78031	24809	28441	05207	81714	85073	
302	63110	81015	26209	48502	08002	81825	84630	85075
204	63116	74802	26109	58402	06304	81713	84640	85075
222	42401	82021	24907	18509	04211	81822	84170	
354	73408	66022	23708	754++	04216	87619		
396	73515	63028	21709	756++	06217	87630		
360	83107	74206	23909	856++	06218	88645		
261	73109	82012	23209	755++	04212	81620	87630	
262	33207	66016	22909	35600	05208	83640		
162	23014	80020	24707	15501	03306	81626		
131	73510	80032	25809	6554+	07306	86622	83360	
135	73012	74158	23709	784++	06706	83815	85628	
141	62906	83031	23908	58444	04400	83818	83630	
171	22510	89011	22007	15701	03501	81650		
091	42813	80028	21607	48500	03207	81825	84640	
075	42814	83018	19506	49500	05302	83920		
049	63213	82028	20006	686++	05207	86920		
010	33213	82018	19207	33600	05205	83930		
005	12910	80028	16006	13400	04304	81917		
026	42607	80258	22307	19560	05603	81920	83360	
022	53018	85038	23209	38501	06610	81822	84075	
100	63113	82141	24509	23538	05602	81922	83359	85275
917	72804	80216	26509	755++	05300	83625	87640	
980	73011	89022	26209	785++	04603	82822	87645	
976	72905	80031	28709	755++	06706	87625		
965	73002	80022	28809	785++	08202	82821	87633	
969	73109	82025	27909	785++	06202	81822	87650	
962	72907	82025	29810	55675	08304	85630	87464	
952	73211	80026	29511	36446	08302	82714	83645	87270
953	73404	66035	31011	764++	09503	87712		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	92100	07	pr	+
772	93100	07	id_oir	id_o
776	94100	07	$id_od_or_o$	r_or_o
871	00110	09	+	+
862	00101	09	+	ir_o
894	00090	08	+	+
590	96091	08	$ir_od_od_oir$	+
497	02092	08	$ir_or_or_o$	pr_o
578	94091	08	$r_or_oir_o$	+
559	94090	07	$r_or_oir_o$	+
485	01081	07	ddrr	+
462	97090	07	$ir_or_or_o$	+
746	91091	09	+	d_or_o
627	94090	08	pr	+
628	00110	09	+	+
502	97091	07	$d_or_oir_o$	+
715	00090	09	+	+
827	97100	07	+	id_o
707	94101	10	$ir_od_or_o$	$ddir_o$
817	97101	09	+	ir_o
809	97101	09	+	id_o
804	00100	++	+	+
534	91071	05	d_or_o	+
414	97071	04	ir_o	+
334	92071	06	$d_od_od_or_o$	+
318	97080	06	id_oir_o	+
302	92081	05	id_o	+
204	97090	07	ir_o	pr_o
222	00050	03	+	+
354	97081	05	ir_o	+
396	91071	++	pr_o	+
360	97090	07	$r_or_opr_o$	ir_oid_o
261	97081	07	ir_oid_o	id_o
262	97091	06	ir	+
162	00031	02	+	+
131	93091			
135	97061	04	pr_o	pr_o
141	00060	02	+	+
171	00051	02	+	+
091	97051	03	+	pr_o
075	96031	01	+	pr_o
049	01061	04	pr	+
010	01070	05		
005	93051	04	+	pr_o
026	96051	03	pr_o	pr_o
022	97081	05	pr_o	pr_o
100	95071	04	pr_o	pr
917	97081	06	+	ir_oid_o
980	91091	06		
976	02081	06		
965	94091	07		
969	97080	05		
962	97091	08		
952	92101	09		
953	01101	09		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_{app}	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	33000	12518	98020	13405	12500	00304	81820	+++++	05101	12758	17360
B	30565	51000	82020	65022	25103	853++	00507	88609	+++++	05202	11945	1++++
C	30528	35500	81808	58616	21610	6742+	00731	86710	88550	05409	11345	1++++
D	30440	41000	71620	63022	32214	70830	00212	87357	+++++	00114	11646	1++++
I	30591	18900	72725	97258	24008	785++	61707	85825	+++++	05403	12739	1++++
J	30526	19700	82518	60022	34412	862++	00812	88704	+++++	00112	12534	1++++
K	30450	15800	80118	70032	40713	854++	00206	88618	+++++	05210	10244	13553
M	33660	02000	83026	64525	04406	4742+	00222	+++++	+++++	05304	13056	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_{app}	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30620	33006	52816	98031	10105	55400	00724	85618	+++++	05102	12655	12469
B	30565	51006	21821	67021	22009	21400	00714	82815	+++++	05102	11946	1++++
C	30528	35506	83606	56616	24006	6742+	00303	86710	88550	05306	10436	1++++
D	30440	41006	81621	63031	32016	855++	00400	88630	+++++	00014	11640	1++++
I	30589	19306	72522	96168	19507	5867+	00721	85815	87460	05403	12538	17844
J	30526	19506	82421	60022	30212	854++	00723	88610	+++++	00111	12434	1++++
K	30450	15906	70314	70022	40013	784++	00702	81816	87631	05110	10243	13552
M	33660	02006	73022	76022	07105	75500	00212	+++++	+++++	05300	13056	1++++

CONV TA °C

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 −1 −2 −3 −4 −5 −6 −7 −8 −9 −10 −11 −12 −13 −14 −15 −16 −17 −18 −19 −20 −21 −22 −23 −24 −25 −26 −27 −28 −29

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36700

Date of Issue Wednesday 16 May 1962

OBSERVATIONS at 12h. 15 May 1962

Code FM 11.A

ERSION BLE o °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	73406	66022	24214	74500	04705	86827		
102	London Airport	772	63311	78011	24614	68601	06204	83830	83640	
100	Gatwick	776	73208	74022	24314	786++	05105	86830	83645	
99	Thorney Island	871	63306	82021	25214	51601	07105	85830		
97	Hurn	862	63610	82016	25715	48504	06106	82825	83630	85075
95	Guernsey	894	53115	82021	27414	28442	09203	81818	84075	
93	Wattisham	590	63416	82022	23811	62501	04210	86825		
91	Gorleston	497	33516	62011	23111	32500	04212	83822		
90	Mildenhall	578	73305	80032	23913	786++	05106	84830	87645	
88	Cardington	559	72906	70022	24913	78600	06111	84830	86650	
86	West Raynham	485	63518	82022	23510	38672	01210	82830	83650	
84	Wittering	462	53308	74022	24412	58600	06103	82830	84640	
82	Boscombe Down	746	73608	83022	25415	41601	05103	84832	85075	
81	Ross-on-Wye	627	63405	82021	25613	44601	03804	84835		
79	Bristol	628	73007	82032	26014	616+6	04801	86830	84280	
77	Aberporth	502	73313	82022	27511	28532	07802	81820	84359	85073
75	Rhoose (Cardiff)	715	53208	85022	26413	44501	05604	84625		
73	Plymouth	827	53312	82015	27415	48501	07801	81820	84625	
72	Chivenor	707	73213	83032	27713	12542	05500	81825	86075	
70	St. Mawgan	817	63512	82026	29013	48532	07204	83820	85362	85075
68	Culdrose	809	53507	78015	28514	38502	09100	83820	83635	85075
66	Scilly	804	63110	79022	29516	28532	11805	81820	85075	
64	Elmdon	534	63314	66032	25113	68601	05000	83835	86650	
63	Shawbury	414	63412	86021	25512	58602	04003	82830	84640	
61	Manchester	334	72911	66022	24812	616+1	03002	86830		
59	Squires Gate	318	43019	81011	25112	18502	07804	81825	83072	
57	Valley	302	62810	82022	26912	58502	07503	83825	85635	
55	Ronaldsway	204	72713	83038	26012	18541	05603	81828	87075	
54	Carlisle	222	62608	82022	23913	68531	04609	83827	83633	
52	Watnall	354	53107	60012	24013	516++	04705	85835		
50	Spurn Head	396	41113	63011	23410	41600	04205	84830		
48	Finningley	360	43408	80011	24213	44600	05603	82830	84645	
46	Dishforth	261	73309	83031	23214	786++	02806	86835		
45	Tynemouth	262	60708	74022	22711	686++	06803	83830	86634	
43	Eskdalemuir	162	72810	83032	22413	62501	05808	86822	83070	
41	Mull of Galloway	131	62911	80022	25112	25579	06711	82620	84360	
39	Prestwick	135	62711	85028	23712	24549	06712	81827	85175	
37	Renfrew	141	62710	82252	23112	48509	05813	84825	86170	
36	Leuchars	171	62710	89011	21013	38608	03712	82840	85275	
34	Dyce	091	63110	80258	21011	58501	03705	81820	83825	
32	Wick	075	63318	82028	18511	32502	03708	83820	86075	
30	Cape Wrath	049	63209	83022	18209	41504	07717	84825		
28	Sule Skerry	010	62705	81032	18410	33542	06708	83925	83360	86080
27	Lerwick	005	52715	74252	16109	584+1	03400	84818		
25	Stornoway	026	72714	74158	20011	785++	05715	84824	86640	
23	Benbecula	022	72412	82258	21311	38536	07719	81822	83630	86072
21	Tiree	100	72913	74808	22911	48436	06713	82818	83640	87275
19	Aldergrove	917	72807	83258	25512	785++	05712	81820	83825	87645
18	Malin Head	980	72511	83258	24812	785+1	06713	81830	87645	
16	Belmullet	976	82313	80606	26111	4657+	07719	84721	88460	
14	Birr	965	72808	80032	27214	585+2	06714	83824	85642	87074
12	Collinstown	969	72809	86012	26612	686+2	03711	82832	86650	87070
10	Rineanna	962	72510	86012	27814	32606	07716	83830	87270	
9	Roches Point	952	83004	85022	28514	31507	08810	83828	88270	
7	Valentia	953	82604	61505	29512	864++	11712	88710		

OBSERVATIONS at 18h. 15 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	63209	70012	23915	34664	03600	82840		
772	63210	69012	23714	15601	05705	81645	86075	
776	73106	78022	23714	686+1	05603	82830	85645	
871	73107	80022	24515	24606	06604	82640	86075	
862	82908	80032	24415	44747	06808	82650	83656	85365
894	72911	82032	26912	10946	08705	81360	87275	
590	71412	70031	23310	785++	05604	85828	87640	
497	33604	64020	23311	00901	01803	83075		
578	71901	69031	22514	756++	06708	83635	87650	
559	62613	63012	23414	14701	04705	81650	86075	
485	71206	82031	22511	35506	04810	81620	83640	87275
462	63012	69031	22713	15606	05707	81640	86275	
746	73011	80032	24313	616+4	05708	86835		
627	73007	81022	23314	24606	06612	82630	87277	
628	72415	74012	24114	1467+	06809	81635	87363	
502	82511	83031	24611	1452+	06719	81620	88460	
715	72716	82031	25112	1557+	05706	81625	84362	87465
827	83411	82022	26313	1457+	06711	81622	88462	
707	72710	83022	26111	40938	06713	84360	87270	
817	82611	82032	27111	18447	06714	81818	84360	88275
809	72709	81032	27013	21536	10714	82820	87275	
804	72809	74022	28714	3857+	10607	83820	83623	87465
534	73405	58042	23512	746++	05711	86645	83650	
414	73407	85022	23212	656+6	04814	82635	86650	86275
334	72710	66032	23011	15648	01810	81640	87275	
318	82516	79021	22711	18517	06818	81822	88270	
302	82013	82022	22910	5562+	08724	85645	88460	
204	82116	80602	21710	4552+	06828	81716	83630	88460
222	72413	83022	21611	28571	05714	81828	86360	
354	83110	62032	26612	15707	03810	81650	88275	
396	61208	63021	22510	61600	05708	86830		
360	82916	63021	22213	00907	05710	88275		
261	72811	83032	21113	38646	03810	81835	83650	87275
262	71409	74022	20809	756++	06814	87635		
162	72508	82012	20910	4453+	02818	84623	87362	
131	82322	80808	20209	6941+	07842	86918	88460	
135	82211	80606	19510	3547+	05725	81618	83635	88462
141	82609	66022	18911	6854+	03727	81822	86630	87362
171	72414	83022	17412	18758	03819	81850	84364	87275
091	81407	62258	17210	68607	04823	82830	86650	88275
075	71409	85028	15018	724++	05722	87915		
049	72009	82808	13807	795++	07727	83820	86825	
010	72309	82022	14609	4367+	06720	81930	87460	
005	72412	69021	14008	21436	05716	82818	87275	
026	71918	82028	14009	585+6	07737	85827	87275	
022	81917	74608	14209	3642+	08745	83716	88458	
100	81911	74018	16110	5552+	07740	81712	85629	88460
917	82308	59636	19910	856++	08732	83710	84630	88645
980	81913	69608	16809	855++	07747	82720	88645	
976	82316	24506	17712	861++	11741	86702	88710	
965	82107	74608	21312	874++	10738	85716	88636	
969	82404	78616	21312	855++	08731	81645	88656	
962	82519	64205	22312	862++	11731	82705	85708	88630
952	82216	74028	24012	6857+	11723	84820	86645	88460
953	82613	64025	24512	7547+	11824	83710	87640	88360

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	00150	067	+	+
772	00160	091	+	+
776	00160	089	+	+
871	00160	087	+	+
862	00160		+	+
894	00140	094	+	+
590	00130		+	+
497	00131	098	+	+
578	00150	076	+	+
559	00161	083	+	+
485	00130	089	+	+
462	00150	049	+	+
746	00151	107	+	+
627	00160	084	+	+
628	00160	086	+	+
502	97121	079	+	$ir_or_or_o$
715	00150	092	+	+
827	00150	069	+	+
707	00141	053	+	+
817	00130	054	+	+
809	97140	068	id_o	ir_o
804	97160	087	+	ff
534	00130	070	+	+
414	00130	072	+	+
334	00130	089	+	+
318	97130	107	+	ir_o
302	97141	057	+	$ir_or_or_o$
204	95131	081	+	ir_or_r
222	00150	080	+	+
354	00150	047	+	+
396	00120	072	+	+
360	00160	038	+	+
261	00161	082	+	+
262	00121	089	+	+
162	97141	082	+	ir_o
131	01131			
135	97130	040	+	$ir_or_or_o$
141	97141	034	pr_o	ig
171	00160	109	+	+
091	95131	069	pr_o	pr_opr_o
075	01121	073	pr_o	pr_o
049	96091		pr_o	pr_o
010	00110			
005	97111	105	pr_o	+
026	96121	044	pr_o	$pr_or_or_o$
022	02111	054	pr_o	$ir_or_or_o$
100	02121	033	pr_o	$ir_or_or_orr$
9177	03131	016	pr_o	$r_or_orrr_or_od_od_o$
980	9512	003		
976	0312	004		
965	9214	027		
969	9714	023		
962	9715	018		
952	9715	010		
953	9113	000		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30629	32812	43014	98030	09306	31530	00802	83820	83360	05002	12843	12467
B	30565	51012	51832	69021	21104	00902	00602	858++	+++++	00102	11946	1++++
C	30528	35512	73420	69026	30207	72500	00236	87820	+++++	05105	13335	1++++
D	30440	41012	81821	65022	34116	8073+	00217	88355	+++++	00015	11745	1++++
I	30590	19112	82617	96808	13207	7847+	00738	84815	87625	05304	12636	17850
J	30527	19312	82325	60032	26713	7547+	00617	87610	+++++	00311	12435	12833
K	30449	15912	73408	70012	40414	756++	00401	87640	+++++	00010	10?+0	13442
M	33660	02012	72714	76022	09207	75600	00216	+++++	+++++	05103	12745	1++++

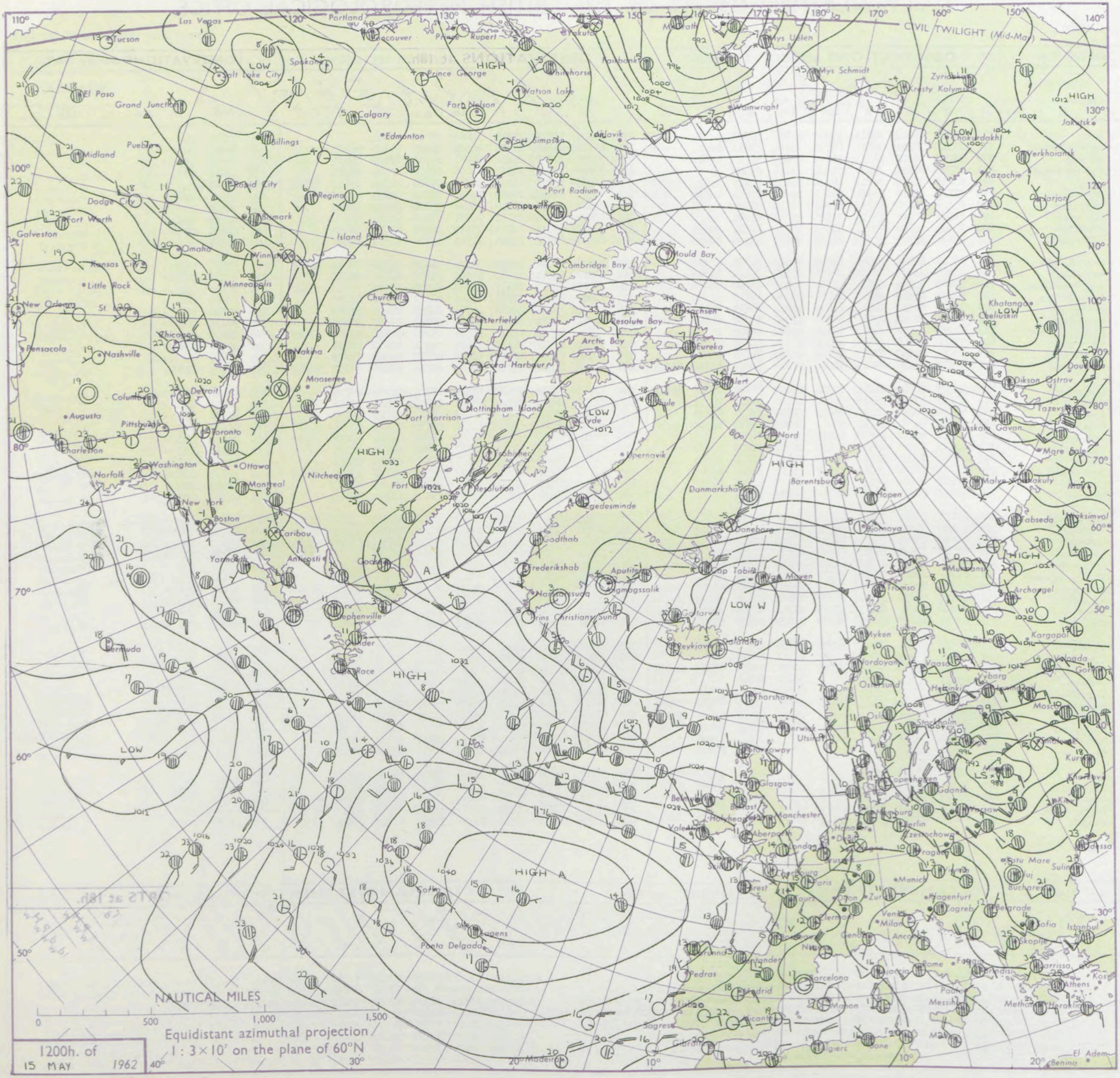
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	32518	53620	97018	12007	49430	00121	84919	+++++	00102	13544	12956
B	30565	51018	82321	63212	20104	6732+	00707	86709	88462	00003	12016	1++++
C	30528	35518	82911	69022	33007	1651+	00212	81725	88465	05102	11944	1++++
D	30440	41018	21818	65021	34017	00001	00703	820++	+++++	00214	11734	1++++
I	30590	19118	83216	96516	04905	7542+	00604	87610	88520	05904	13235	17840
J	30526	19518	82238	50612	16912	7732+	61756	87807	88550	00112	12337	1++++
K	30448	15918	73210	60012	38914	756++	00708	87645	+++++	00010	13442	1++++
M	33660	02018	42012	84022	09207	42600	00400	+++++	+++++	05103	12033	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 16 May 1962

A small depression to the south of Iceland moved east towards northern Scotland with rapid deepening and associated troughs of low pressure have been moving from the Atlantic towards the British Isles. The depression is expected to remain a deep feature and move rather slowly into the northern North Sea. Behind it a north to northwesterly airstream will become established over Britain. The large anticyclone centred near the Azores will persist.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Over Scotland it will be mostly cloudy with periods of rain. Showers which will later fall as snow over high ground. Elsehere there will be bright periods and showers but it will be cloudy at first to the southeast of England with rain in many places. It will be rather cool with gales in the north.

OUTLOOK for following 24 hours.

Cool and changeable with showers or rain at times but also bright intervals.

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

Code FM 11.A

OBSERVATIONS at 00h. 16 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			10					
London Airport	772	82107	62032	20610	15717	06723	81656	83565	88270
Gatwick	776	52303	74021	21506	15732	04820	81656	84075	
Thorney Island	871	62708	74022	22010	15672	07819	81640	85360	
Hurn	862	62306	66032	22709	40938	06713	84358	86275	
Guernsey	894	72611	74031	24309	50956	08818	85360	86070	
Wattisham	590	81710	60022	20207	30937	06828	83359	88275	
Gorleston	497	22007	62012	20207	20901	04727	82075		
Mildenhall	578	71704	62032	19508	25638	06722	82640	85360	87275
Cardington	559	82010	62032	19410	8095+	05730	88359		
West Raynham	485	71810	74022	19207	55708	05826	85650	87275	
Wittering	462	71906	61022	19008	7093+	05730	87360		
Boscombe Down	746	72708	74022	21507	15671	04825	81635	84362	86075
Ross-on-Wye									
Bristol	628	72307	62022	20710	7097+	07829	85358	87645	
Aberporth	502	82321	58586	17611	863++	10751	82703	86705	88707
Rhoose (Cardiff)	715	82309	66022	20710	856++	08837	88642		
Plymouth	827	82409	48505	22710	872++	10829	88705		
Chivenor	707	72316	58502	21211	6557+	10738	83704	86626	87359
St. Mawgan	817	92416	09435	22811	9+0++	11730	89+00		
Culdrose	809	92612	28216	23211	9+0++	11729	89+02		
Scilly	804	82618	66024	23711	854++	10728	83705	88612	
Elmdon	534	72207	56032	18509	5577+	04735	85650	87362	
Shawbury	414	81908	66216	17609	6582+	06842	86657	88460	
Manchester	334	81811	58602	16109	5562+	04744	85630	88458	
Squires Gate	318	82024	61216	14410	855++	07753	81715	88623	
Valley	302	82023	83216	14310	3632+	09753	83707	88540	
Ronaldsway	204	82122	48606	11910	862++	09861	88705		
Carlisle	222	81809	69616	12109	5562+	06873	85635	88557	
Watnall	354	82408	59032	17608	8097+	03737	88462		
Spurn Head	396	72408	59012	18709	7095+	04721	87358		
Finningley	360	81806	56032	17108	8097+	05838	88362		
Dishforth	261	81809	62216	15409	856++	05842	84630	88645	
Tynemouth	262	82014	66606	13609	8092+	06750	88548		
Eskdalemuir									
Mull of Galloway	131	82330	66616	09309	874++	09758	88710		
Prestwick	135	82016	56636	07509	854++	09775	81708	83711	88616
Renfrew	141	82016	56636	07409	863++	08773	83707	86710	88712
Leuchars	171	81916	58606	08409	856++	05759	88635		
Dyce	091	81810	62618	08807	6567+	05852	82715	86635	88458
Wick	075	81817	74608	04808	5567+	05764	85630	85359	88462
Cape Wrath	049	82309	74608	00506	865++	04795	88720		
Sule Skerry	010	81813	81616	03908	864++	06768	88715		
Lerwick	005	81913	82032	07607	2142+	06839	82815	88459	
Stornoway	026	81523	58636	98407	6732+	07/102	83709	86714	88540
Benbecula	022	81826	61636	96410	6642+	10798	86715	88530	
Tiree	100	82124	48636	00510	6542+	10783	83706	86616	88528
Aldergrove	917	82218	59636	08511	854++	10756	86707	88615	
Malin Head	980	82123	59616	03611	5742+	09866	85710	88550	
Belmullet	976	82230	48516	05711	872++	11767	88705		
Birr	965	82213	66606	13311	874++	09846	86712	88626	
Collinstown	969	82519	64506	12711	864++	09745	86712	88717	
Rineanna	962	82324	59626	13611	864++	09753	84711	88635	
Roches Point	952	82418	74028	17411	854++	08744	83711	88646	
Valentia	953	82225	58636	16311	6652+	09752	86720	88458	

OBSERVATIONS at 06h. 16 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	82212	72036	14510	854++	07730	86615	88630	
772	82112	80036	14510	754++	07730	83614	87616	
776	82212	63506	15609	856++	08730	87710	88630	
871	82312	48505	16410	862++	10737	88705		
862	82314	40505	15911	855++	09729	82706	87709	88620
894	82516	50285	20210	861++	10617	86702	88704	
590	82112	48616	13708	4567+	06732	81640	84656	88462
497	82012	58616	13510	855++	07628	88625		
578	82111	64636	12109	5567+	07735	81715	85635	88457
559	82119	66216	11110	2647+	08849	82715	88458	
485	82018	58636	11007	855++	07733	82708	85620	88640
462	82215	59606	10909	3542+	08741	83618	88459	
746	82514	61022	14610	856++	08628	86709	88635	
627	72315	66506	11111	7751+	08732	87720		
628	82518	70026	13911	856++	07727	85708	88635	
502	82320	37596	10410	871++	09632	86702	88704	
715	82525	56616	13910	6552+	09628	83710	86620	88459
827	82517	56606	17011	6567+	09726	82705	84710	86630
707	82524	48616	14711	6722+	09729	86705	88530	
817	82421	48616	16410	863++	10733	88704		
809	82620	40606	17610	872++	10729	87704	88709	
804	82422	32626	17210	863++	10733	88706		
534	82113	62616	10509	854++	07731	84708	85618	88650
414	82320	64616	08810	6742+	07538	86710	88460	
334	72017	63616	065709	756++	08638	81708	83712	87640
318	82436	56636	04710	6722+	09741	82706	86708	88530
302	72620	63616	07309	6837+	08624	84706	86635	87640
204	42826	82016	04609	22431	05515	82816	83359	
222	72324	59616	01109	3647+	08646	83707	87459	
354	82216	56616	08509	8762+	08470	85708	88630	
396	81920	48638	08309	8092+	07753	88530		
360	81917	56606	07110	855++	08748	88620		
261	82211	59616	04410	4742+	08649	84712	84640	88458
262	81920	61606	01309	4552+	08756	84620	88458	
162	72619	74616	99907	756++	05556	85716	87647	
131	63230	74016	03508	624++	05211	86818		
135	52726	66162	99107	534++	05320	82915	83640	
141	62620	66156	90407	784++	05774	82710	84816	87625
171	72420	82216	94509	4562+	07660	81710	83630	87457
091	81726	56506	93508	872++	07774	81701	85706	87708
075	81723	59636	88907	7552+	06774	82708	83620	85630
049	72309	81026	85707	785++	06757	87625		
010	81224	66636	86907	865++	07784	88720		
005	81524	48636	96206	6732+	06757	86708	88458	
026	71830	66256	784++	05774	82710	84816	87625	
022	72630	59808	78109	784++	09685	83708	85812	87630
100	82640	56638	91507	6542+	06723	82707	86615	88556
917	42721	80156	03707	49400	04220	81616	83620	81918
980	62638	80256	00308	695++	04309	86923		
976	42928	69038	09208	43500	03209	84921		
965	12915	80016	10808	15600	03213	81634		
969	42927	82016	07908	42500	03319	84820		
962	42814	74038	13309	43505	05218	84920		
952	42919	80036	11509	28401	05309	81818	84070	
953	53015	75018	16410	52500	04211	85820		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
775	94101	05	+	ir_o	40
772	94101	04	+	$id_oir_oid_o$	39
776	97051	02	+	$id_od_od_oir_o$	38
871	94091	05	+	id_oir_o	37
862	05091	05	id_o	rr	36
894	93091	08	f	$id_offFFir_o$	35
590	01061	04	+	$ir_or_or_orr$	34
497	01072	04	+	r_or_o	33
578	01081	05	ir_o	r_or_orr	32
559	93081	04	ir_o	ir_oir	31
485	04061	04	+	r_or_orr	30
462	94071	04	ir_o	ir_oir	29
746	97071	07	+	ir_o	28
627	96101	09	+	ir id pR	27
628	02091	08	id_o	$d_od_or_or_oir_o$	26
502	03091	07	$d_od_oir_o$	rrdrRR	25
715	91091	09	id_o	$r_or_od_od_o$	24
827	01101	08	id_o	$ir_od_od_odr$	23
707	02101	09	id_o	id_orr_oRR	22
817	02101	09	$d_od_ofid_o$	ddrr	21
809	01101	10	$fr_or_od_od_o$	id_oir_o	20
804	02101		+	irrr	19
534	02092	07	+	$d_od_or_or_o$	18
414	01091	06	ir_oid_o	d_or_orrdr	17
334	08082	07	$ir_or_or_orr$	r_or_orr	16
318	06091	08	$r_or_od_or_orrRR$	rrr_or_o	15
302	05091	08	$r_or_odririR$	$RRrrr_or_o$	14
204	04091	07	$rrdrd_od_orrr_or_o$	$r_or_oir_or_or_o$	13
222	07081	08	r r rr	rrr_or_o	12
354	05071	06	+	$rrr_or_oRRr_or_o$	11
396	03081		pr_o	$rrir_o$	10
360	01071	05	irr_or_o	$r_or_oir_odr$	9
261	02081	07	ir_orr	rrr_or_o	8
262	01081	07	rr	ir_opr	7
162	23050	04	RR	RRpR	6
131	05061				5
135	09061	06	rrRR	$d_or_or_or_opr_o$	4
141	09071	06	d_or_oRR	$rrprir_o$	3
171	02081	07	r_or_o	r_or_o	2
091	03051	04	ir_orr	$r_or_oid_o$	1
075	04062	06	roro	rrroro	0
049	02061	05	pr	pr	−1
010	07071	05			
005	05062	04	ir	ir_or_orr	−2
026	07071	05	rr^o	pr^oid^o	−3
022	18062	05	r_or_orr	ir^opr^orrRR	−4
100	13061	06	$rrRRr_or_o$	pr_orrir_o	−5
917	04071	05	$d_od_oir_orrr_or_o$	$r_or_opr_o$	−6
980	07071	06			−7
976	08061	05			−8
					−9
965	03071	05			−10
969	01081	06			−11
962	03081	07			−12
952	01091	07			−13
953	04081	07			−14
					−15
					−16
					−17
					−18
					−19
					−20
					−21
					−22
					−23
					−24
					−25
					−26
					−27
					−28
					−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HH_w$	$Id_wd_wP_HH_w$
A	40619	32500	53506	97168	16004	58500	00211	84823	84634	05550	13543	13175
B	40565	51000	82932	63808	24102	884++	00227	85815	85632	05400	12946	1++++
C	40528	35500	82505	69022	32907	2552+	00603	82625	88460	05202	12123	1++++
D	40440	41000	21820	65021	35416	00901	00207	810++	+++++	00114	11734	1++++
I	40591	19100	53130	98158	03707	59400	00500	81915	84818	05601	13135	18055
J	40525	19600	33129	65026	22010	38500	61226	82820	+++++	05406	13048	12346
K	40450	16000	82912	65032	37414	856++	00815	88635	+++++	00012	100+0	13342
M	43660	02000	41814	84022	07207	42600	00718	+++++	+++++	05204	11834	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HH_w$	$Id_wd_wP_HH_w$
A	40619	32506	33609	98023	16105	33442	00502	83918	+++++	05400	100+0	149+4
B	40565	51006	82929	67028	27902	855++	00224	88620	+++++	05352	12958	1++++
C	40528	33506	42908	69012	30807	45500	00708	84625	+++++	05202	12323	1++++
D	40440	41006	81818	65021	34416	8092+	00705	88459	+++++	00115	11834	1++++
I	40590	18906	53130	97259	03906	59400	00302	85917	+++++	05803	13138	18150
J	40525	19806	62925	70801	22510	59443	61603	81915	85820	05306	13049	12446
K	40449	15906	72917	65012	34013	755++	00312	87630	+++++	00012	12922	13342
M	43660	02006	31512	84022	05807	22601	00706	+++++	+++++	05203	11833	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36701 — Date of Issue Thursday 17 May 1962

ERSION BLE
o °F

Code FM 11.A — OBSERVATIONS at 12h. 16 May 1962

	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
104	Kew	775	72610	85038	10515	64501	05112	85825		
102	London Airport	772	72822	82016	10215	68501	07717	83825	83635	
100	Gatwick	776	72519	56586	11711	754++	10712	86708	87625	
99	Thorney Island	871	62315	67216	12712	17432	11716	81712	86070	
97	Hurn	862	72915	80036	12614	51502	08808	85820	86075	
95	Guernsey	894	82420	04506	18010	860++	10613	88700		
93	Wattisham	590	82218	37596	08811	855++	10617	86706	88620	
91	Gorleston	497	82512	56608	07713	7742+	09726	87714		
90	Mildenhall	578	42616	80216	08113	42500	08607	84825		
88	Cardington	559	42622	80018	09215	31602	04502	81715	83830	
86	West Raynham	485	52825	74216	07013	32560	07508	83825		
84	Wittering	462	53124	83038	08114	52500	04204	85822		
82	Boscombe Down	746	72917	78036	12414	41504	06508	84825	84075	
81	Ross-on-Wye	627	62714	81031	11313	21606	02111	82830	86277	
79	Bristol	628	72912	82036	12114	32606	02302	83830	87275	
77	Aberporth	502	72623	89036	12811	11506	04001	81820	87273	
75	Rhoose (Cardiff)	715	72826	83026	13512	21508	07215	82820	87275	
73	Plymouth	827	43218	80016	16013	32502	04308	83820		
72	Chivenor	707	52718	74016	15413	11401	08309	81818	85075	
70	St. Mawgan	817	43020	82036	17111	28506	06209	82820	83275	
68	Culdrose	809	43218	78016	17113	32501	06205	83822		
66	Scilly	804	42920	82016	18914	22404	09215	82818	84075	
64	Elmdon	534	32926	82026	09014	21501	02202	82828		
63	Shawbury	414	42722	86036	09612	42602	03211	84830		
61	Manchester	334	52629	74026	07611	52600	01210	85830		
59	Squires Gate	318	22732	74026	06812	28400	06107	81818		
57	Valley	302	22420	74016	09812	28502	05205	81825		
55	Ronaldsway	204	42529	80150	06311	39443	04308	81818	83922	
54	Carlisle	222	52429	74258	01711	49443	03606	81715	83823	82920
52	Watnall	354	52722	74026	07712	52500	02309	85820		
50	Spurn Head	396	62722	59016	05112	62600	04101	86830		
48	Finningley	360	42628	69026	06613	42600	04209	84830		
46	Dishforth	261	72728	82036	04312	72500	51312	87825		
45	Tynemouth	262	52728	66028	00012	42608	04602	84830		
43	Eskdalemuir	162	62627	78158	99309	63501	50510	85923	83072	
41	Mull of Galloway	131	42728	80258	04507	33430	04204	83918		
39	Prestwick	135	42733	68028	98610	43501	04802	81620	83925	
37	Renfrew	141	42832	62258	95910	49463	04711	82818	83922	
36	Leuchars	171	62544	80011	89811	41502	02727	84825	85070	
34	Dyce	091	72132	74605	86010	754++	03743	81618	87640	
32	Wick	075	62023	80216	78208	655++	05743	84620	83640	
30	Cape Wrath	049	83609	81616	77007	864++	07711	88720		
28	Sule Skerry	010	71209	81031	77910	4357+	07725	84925	87760	
27	Lerwick	005	81524	37616	85607	5732+	07750	85709	88540	
25	Stornoway	026	82828	51638	82308	863++	07259	85706	88712	
23	Benbecula	022	82950	40636	89508	7732+	06357	87708	88515	
21	Tiree	100	72840	58808	95209	784++	05227	82712	84818	87625
19	Aldergrove	917	72827	62808	04309	794++	04305	83915	85819	
18	Malin Head	980	72734	69808	02311	795++	03211	87924		
16	Belmullet	976	72825	69258	10211	734++	05101	86919	87636	
14	Birr	965	72920	66808	11909	785++	04101	85823	87640	
12	Collinstown	969	62932	83258	08611	535+2	02701	85927	86070	
10	Rineanna	962	62928	80258	14112	635+2	06301	85922	86640	
9	Roches Point	952	62922	80018	15212	52501	02000	85820	86072	
7	Valentia	953	72819	72258	17412	725++	06000	87824		

OBSERVATIONS at 18h. 16 May 1962

	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$
104	775	62511	78012	10714	54601	03104	85830		
102	772	62715	82012	10514	52602	05801	85840	83075	
100	776	42714	82022	11314	21632	02103	82840		
99	871	42815	80011	12614	15602	05001	81635	84072	
97	862	52914	83022	13312	48502	04201	84828		
95	894	72717	74025	17511	18402	07601	81815	87075	
93	590	52618	82026	09614	25602	02206	82632	85075	
91	497	72508	58038	08315	41548	03500	84828		
90	578	72813	74011	08914	31608	02304	83830	87272	
88	559	42720	74011	09814	24502	01304	82625	83075	
86	485	62720	82011	07513	32602	03003	83835	86070	
84	462	52820	80011	08813	31601	03101	83635	83075	
82	746	32818	89021	13111	11501	04204	81825	83080	
81	627	62817	82021	10113	64642	02609	86630		
79	628	22521	80031	12612	11601	05500	81830		
77	502	72423	80031	11210	18502	05815	81825	87073	
75	715	42624	78032	13010	18504	07707	81825	83080	
73	827	42815	74021	15712	42501	05705	84822		
72	707	62720	69031	14212	12501	07707	81825	86080	
70	817	62819	80031	16111	22502	06708	82820	85078	
68	809	62917	69022	16511	32508	05803	83828	86275	
66	804	72717	74028	17312	48402	06816	81814	84620	85080
64	534	62716	66011	09012	51602	01400	85840		
63	414	72718	86028	08611	38636	03709	83830	87275	
61	334	62624	80252	06811	32662	02710	83835	85075	
59	318	62631	78038	05711	48501	06706	81820	84635	
57	302	72615	80158	08210	58502	07710	82820	85635	
55	204	42624	80258	05209	29461	04702	81715	83359	82925
54	222	52620	74258	02109	58500	03204	85823		
52	354	62513	74022	07411	22502	03502	82825	86075	
50	396	62724	59032	06412	62600	01205	86830		
48	360	72725	74021	06412	68608	03601	84835	85650	87270
46	261	72724	80011	03811	32604	01001	83830	86075	
45	262	42525	66028	99710	42600	04701	84830		
43	162	62519	80258	00207	62500	02307	86824		
41	131	63527	82022	01408	52480	07407	85820	83360	
39	135	42624	66278	99508	49400	06202	83815		
37	141	52826	62258	97309	59563	03001	82820	85925	
36	171	72532	82022	92109	29501	00211	81922	87070	
34	091	72434	85026	87809	3547+	50119	81618	87460	
32	075	72730	66808	79007	784++	06111	84710	68618	87625
30	049	83224	60818	77807	874++	06708	88710		
28	010	82709	81505	77307	4356+	07204	84925	88360	
27	005	81224	62606	79307	855++	05738	85710	88625	
25	026	82938	57636	85907	6742+	07212	86710	88525	
23	022	72840	74026	92809	6352+	06012	86922	87460	
21	100	22834	62158	96509	19403	03203	81918		
19	917	22821	74258	04209	22501	04602	82820		
18	980	62728	74808	02408	695++	03502	86922		
16	976	62719	74278	08709	635++	06709	86921		
14	965	62812	80258	10109	585+2	06714	83823	85640	86073
12	969	42917	82258	07409	33502	04803	82923	83645	
10	962	62823	80028	12111	33564	04813	83925	84360	86070
9	952	73018	71258	13509	635+2	04708	85920	86630	87068
7	953	72714	72258	14710	68502	07718	85824	86644	87070

OBSERVATIONS during DAY

	iii	RRT T x x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
104	775	97160	053	pr_o	+
102	772	97170	053	ir_o	+
100	776	97171	057	$ir_oid_od_or_o$	+
99	871	97160	064	ir_o	d_or_o
97	862	91160		$id_or_oir_od_or_o$	+
95	894	01131	060	$r_or_ofd_or_od_od_o$	+
93	590	94150		$rrir_oidr$	+
91	497	01162	036	pr_oir_opr	+
90	578	97160	057	ir_oid_o	+
88	559	91170	078	ir_opr_o	+
86	485	92151	057	d_od_oir	+
84	462	97160	078	ir_o	+
82	746	92151	081	ir_o	+
81	627	97150	071	+	pr_o
79	628	00140	087	+	+
77	502	00121	093	+	+
75	715	00130	104	+	+
73	827	97141	090	rd	+
72	707	00131	092	+	+
70	817	00130	092	+	+
68	809	00110	082	+	+
66	804	91141	091	+	pr_o
64	534	97141	093	r_or_o	+
63	414	97140	077	+	pr_o
61	334	95131	093	+	pr_o
59	318	92121	110	pr_o	pr_o
57	302	97131	099	pr_o	+
55	204	97120	126	pr_o	pr_o
54	222	02121	093	pr_opr	pr_opR
52	354	91140	074	r_or_o	+
50	396	95131	057	ir_o	pr
48	360	00131	076	+	+
46	261	00130	100	+	jp
45	262	92131	097	$prpr_o$	pr_o
43	162	01101	106	prprs	ps_or_oprspr
41	131	01111			
39	135	01111	082	pr_o	pr_oph
37	141	02111	083	pr_oph_o	$prph_o$
36	171	00130	100	+	+
34	091	97131	039	ir_o	+
32	075	01122	044	ir_opr_o	pr_oir_o
30	049	03102		pr	pr
28	010	02102			
27	005	01092	012	$rrr_or_oir_o$	$ir_or_or_oir_o$
25	026	09102	018	id_opr_orr	r_or_orr
23	022	06091	001	$RRrrr_or_o$	pr_o
21	100	94111	089	pr_opr	pr_o
19	917	01121	107	pr_o	pr_o
18	980	0212	100		
16	976	0212	113		
14	965	9412	116		
12	969	0112	121		
10	962	9313	107		
9	952	9213	059		
7	953	9412	061		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40618	32512	20809	98011	16308	18502	00010	81825	+++++	00252	10922	1l9+4
B	40565	51012	63224	69022	32403	65600	00219	86635	+++++	05253	13046	1++++
C	40528	35512	22712	69020	30408	00901	00802	820++	+++++	00004	12623	1++++
D	40440	41012	71815	65022	31817	757++	00400	87650	+++++	00415	11934	1++++
I	40590	18712	42927	97258	04806	19460	00505	84918	+++++	05751	12938	17940
J	40525	20412	62927	70018	20910	38552	61712	82825	84363	05204	12919	12445
K	40448	15912	62816	80022	32614	58502	00708	84820	+++++	00012	12834	13343
M	43660	02012	31314	84022	05208	32600	00606	+++++	+++++	05103	11333	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_Ch_C$	$8N_Ch_Ch_C$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40618	32518	20611	98020	11907	11508	00707	81825	+++++	00101	10722	10444
B	40565	51018	62921	69022	33902	65600	00207	86635	+++++	05353	12947	1++++
C	40528	35518	72524	63801	27908	724++	00714	87815	+++++	00106	12535	1++++
D	40440	41018	61813	65021	34218	61500	00705	86830	+++++	00315	12034	1++++
I	40590	18518	43130	97158	03407	19400	00305	81915	83820	05701	18110	17842
J	40526	19918	43026	75158	18910	39560	22608	82920	+++++	05304	13219	12719
K	40448	16018	02818	80011	29514	00900	00614	+++++	+++++	00112	12834	13143
M	43660	02018	61212	80161	03507	69500	00709	+++++	+++++	05203	11234	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10^7 on the plane of 60°N

1200h. of
16 MAY 1962

Explan
of sym

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Symbol

Sky

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Symbol

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Rain

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Rain
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Symbol

For each
half-feat
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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(oktas)

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5
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7 or more
8
obscured

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and snow
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Wind
speed
(knots)
Calm
1–2
3–7
8–12
13–17
additional
er add
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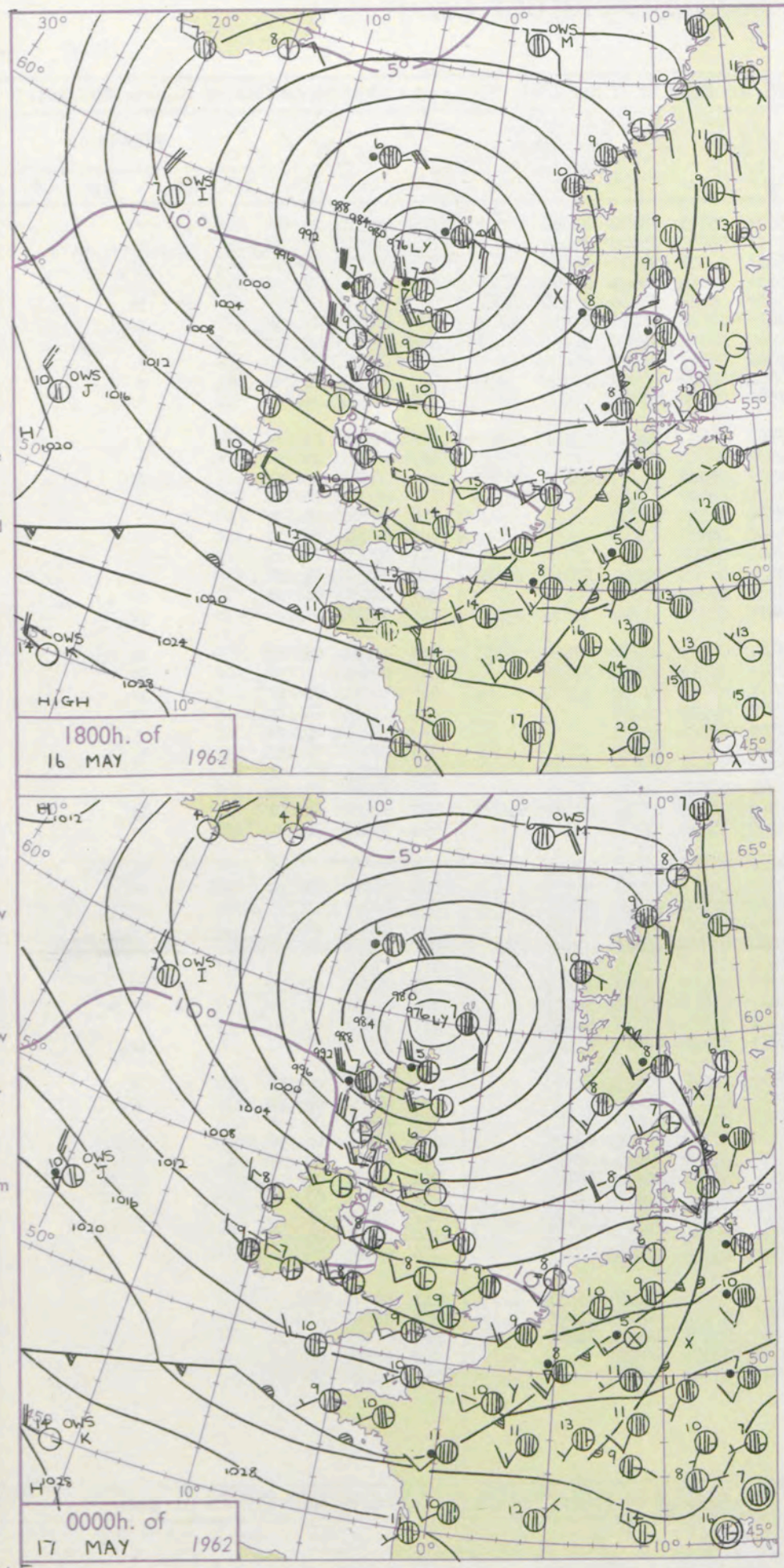

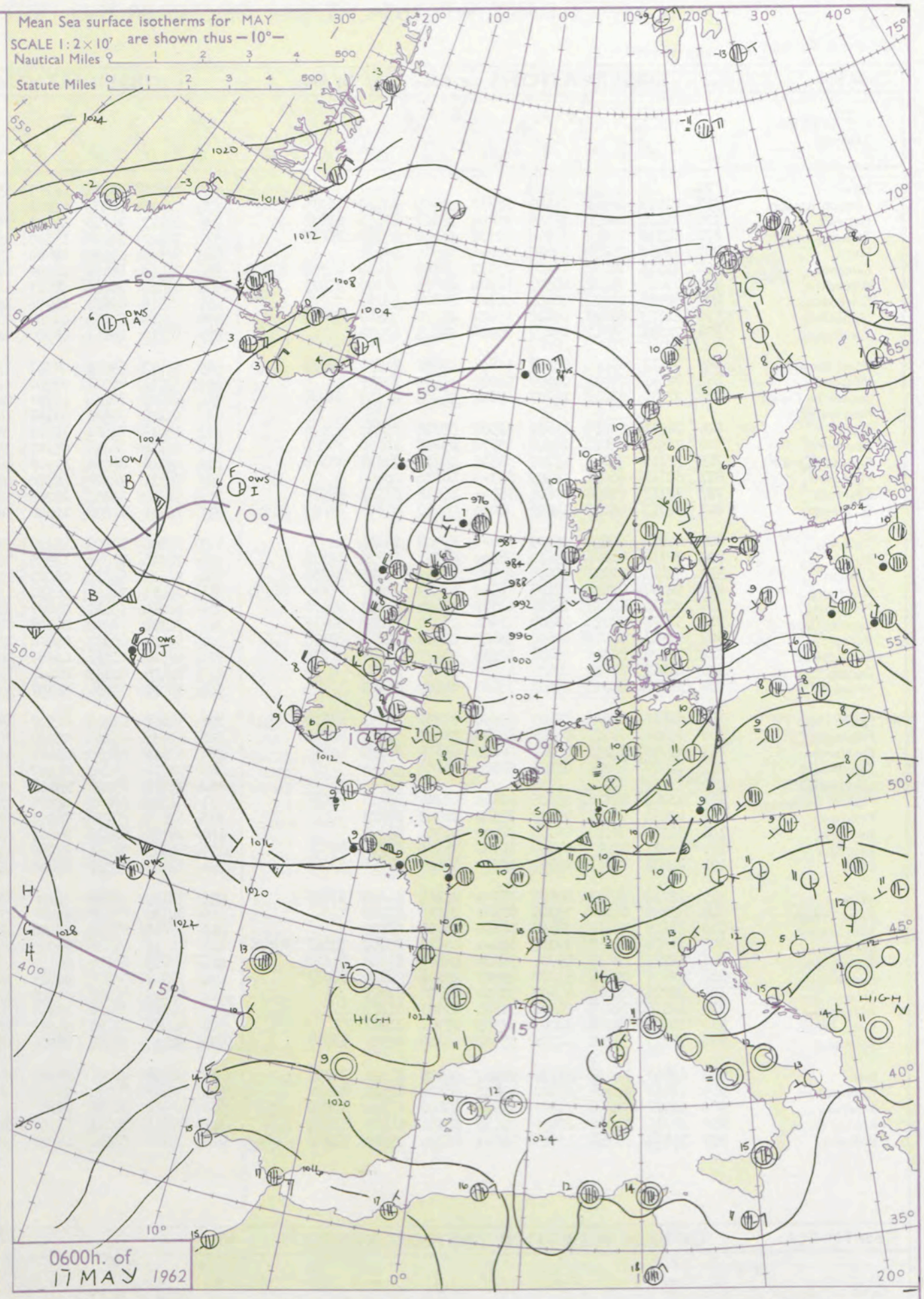

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 17 May 1962

A deep depression centred near the north of Scotland has been moving slowly northeastwards and the British Isles has remained in a rather cool west to northwest air stream. The depression will continue to move in a northeasterly direction and become less deep while troughs of low pressure will swing southeastwards from the Atlantic across the British Isles. An anticyclone will remain near the Azores and decline somewhat in intensity.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

All districts will have bright periods and scattered showers, the showers being most frequent in the north and northwest where there may be thunder locally. There will be clear periods at night especially in the east. It will be rather cool generally.

OUTLOOK for following 24 hours.

Continuing rather cool and changeable with showers of rain in most places but also bright periods.

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

Code FM 11.A

OBSERVATIONS at 00h. 17 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775			09					
London Airport	772	72512	69021	11109	35632	04708	83640	86075	
Gatwick	776	72612	80021	11708	25702	03807	82656	87075	
Thorney Island	871	62510	74022	12910	20936	05806	82360	86075	
Hurn	862	72410	74032	12709	756++	06810	87630		
Guernsey	894	72513	78031	17109	25632	08708	82640	85360	87075
Wattisham	590	72403	70021	09507	10942	06805	81360	87075	
Gorleston	497	82507	64022	08609	00907	04804	88275		
Mildenhall	578	82709	69022	08809	15607	05706	81640	88270	
Cardington	559	72315	58011	09409	00906	05705	87272		
West Raynham	485	72417	66031	08008	15606	03802	81635	87270	
Wittering	462	72511	80021	08609	00902	04705	87075		
Boscombe Down	746	72510	83032	12707	25602	04708	82640	87070	
Ross-on-Wye									
Bristol	628	72514	66012	11609	52502	05710	85820	83075	
Aberporth	502	72520	66022	10608	45778	05708	84650	87270	
Rhoose (Cardiff)	715	72718	74031	11709	38532	06712	83825	85360	
Plymouth	827	62510	66031	14409	657++	06714	86656		
Chivenor	707	72717	80808	12809	785++	06611	83821	86639	
St. Mawgan	817	52717	66032	11609	38430	06712	81815	83460	85358
Culdrose	809	82912	60622	15209	854++	07708	88614		
Scilly	804	72716	82028	15610	785++	08711	82820	87625	
Elmdon	534	52411	82021	08808	25630	03710	82635	85362	
Shawbury	414	52507	74258	08106	33562	04709	82825	83645	81925
Manchester	334	32311	80018	06707	18572	04804	81822	83070	
Squires Gate	318	52729	70028	05509	28408	05400	82818	84273	
Valley	302	72511	80022	07608	15602	06809	81640	87075	
Ronaldsway	204	72626	80028	05108	12538	04807	81825	87275	
Carlisle	222	42427	80018	02407	43500	02805	82921		
Watnall	354	32706	61021	07407	35600	04504	83630		
Spurn Head	396	62615	63018	05809	69500	04707	83925	83830	
Finningley	360	32518	69011	06208	14640	03805	81635	83362	
Dishforth	261	42710	80258	03907	28602	04808	82830		
Tynemouth	262	02517	66028	00506	00900	03104			
Eskdalemuir									
Mull of Galloway	131	43226	82038	03606	22445	03706	82818	83075	
Prestwick	135	42624	68258	99607	39540	04803	82923		
Renfrew	141	32716	82258	98206	38500	03704	83820		
Leuchars	171	62421	82021	93606	18502	01301	81825	86070	
Dyce	091	42425	85011	89307	15730	52400	81650	83362	
Wick	075	72732	74608	80605	755++	04204	84620	87635	
Cape Wrath	049	83230	66028	79906	874++	05213	87710		
Sule Skerry	010	73219	74818	78508	765++	06209	87720		
Lerwick	005	81320	66258	77007	884++	05810	83707	83817	88625
Stornoway	026	82735	58636	86707	5622+	06801	85605	88520	
Benbecula	022	62836	69258	93207	49503	05601	84920	83072	
Tiree	100	32929	62038	96607	33500	02705	83920		
Aldergrove	917	32516	74038	04206	38500	03803	8182		
Malin Head	980	32727	80258	02007	33500	03704	83922		
Belmullet	976	32817	74258	07708	39500	03706	82920	83638	
Birr	965	42809	74028	09706	28502	04008	81822	84072	
Collinstown	969	32617	80038	07907	25602	03804	82640	83070	
Rineanna	962	52712	74258	10707	53500	05808	82920	85640	
Roches Point	952	52711	74038	12207	15540	05713	81629	85359	
Valentia	953	72810	75258	13209	735++	06710	85920	87640	

OBSERVATIONS at 06h. 17 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	72510	70022	10109	6553+	05703	86628	82364	
London Airport	772	72413	78036	10208	35631	04701	83640	85365	
Gatwick	776	72413	74216	11108	55631	06501	81630	85645	
Thorney Island	871	72412	62022	11809	2553+	06501	82625	87359	
Hurn	862	72508	66032	11809	4563+	06502	82630	83650	87360
Guernsey	894	72410	80158	11909	6847+	06608	81712	83815	86645
Wattisham	590	62410	70021	08807	10942	06302	81360	86072	
Gorleston	497	72510	62032	08008	10942	05601	81360	86075	
Mildenhall	578	32510	80011	08208	00902	05302	83072		
Cardington	559	22316	48041	08908	11542	05031	81820		
West Raynham	485	52417	69022	07307	15702	04802	81650	85072	
Wittering	462	32513	80021	07907	10932	04301	81360		
Boscombe Down	746	62607	74216	11707	4853+	06603	81712	83640	86360
Ross-on-Wye	627	12305	77021	09107	14501	04605	81625		
Bristol	628	32412	74011	10708	32530	04501	83820		
Aberporth	502	32716	74011	09207	21402	04503	82815		
Rhoose (Cardiff)	715	42716	80031	10308	42500	05705	84820		
Plymouth	827	72611	74808	12508	4947+	06605	81915	83818	87358
Chivenor	707	52709	74258	11209	58430	06605	83818		
St. Mawgan	817	72718	66808	12508	5847+	05505	81712	83818	85645
Culdrose	809	72806	72808	13108	5841+	07709	82818	83650	87458
Scilly	804	72914	74808	12909	785++	07711	82820	87623	
Elmdon	534	52312	66038	08007	15671	03702	81640	83362	85368
Shawbury	414	22413	74258	06707	13562	04505	81920		
Manchester	334	32214	74011	05807	38500	01500	83822		
Squires Gate	318	72728	77012	04208	62442	04502	86819		
Valley	302	52420	80022	06208	22502	07605	82820	85075	
Ronaldsway	204	52526	83031	03707	28441	04503	81815	85075	
Carlisle	222	72428	80152	00607	735++	03509	83706	83825	82922
Watnall	354	32410	59031	06607	35500	03400	83625		
Spurn Head	396	62418	59032	04907	55501	04707	85625	83070	
Finningley	360	42415	59253	05107	28509	04506	81826	83175	
Dishforth	261	62310	80158	03107	43502	03502	81920	83825	
Tynemouth	262	52516	74030	00107	22670	04303	82830	85358	
Eskdalemuir	162	22517	80258	98004	22460	03607	82819		
Mull of Galloway	131	42726	82020	02306	21409	03602	82818		
Prestwick	135	32626	60258	98007	39300	04603	81707	83912	
Renfrew	141	72720	66818	96405	794++	03503	82701	86017	
Leuchars	171	42321	87031	99205	11432	01706	81817	84070	
Dyce	091	72427	85021	88408	1577+	53607	81650	87362	
Wick	075	72727	58606	79706	35532	04507	83625	87070	
Cape Wrath	049	82730	74028	80507	874++	05209	88715		
Sule Skerry	010	63018	81018	78208	43578	07400	84926	86360	
Lerwick	005	81714	66608	75907	885++	06703	86705	88625	
Stornoway	026	82819	61616	86107	883++	06302	83809	88628	
Benbecula	022	72849	56818	90507	793++	07508	84707	87916	
Tiree	100	62829	66258	94908	33402	03504	81918	85075	
Aldergrove	917	32717	74020	02206	38400	04706	81710	83630	
Malin Head	980	52633	83258	00007	595++	02604	87922		
Belmullet	976	52918	74258	06208	59400	03505	85919		
Birr	965	52408	81028	08206	585++	04604	81822	85637	
Collinstown	969	32517	82030	06506	18542	03502	81820	83075	
Rineanna	962	42912	80038	09307	43500	05502	82920	84640	
Roches Point	952	22511	80021	11206	28500	04504	81822		
Valentia	953	32915	74018	11709	33500	03503	83923		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
Kew	775	00090	06	+	+	40
London Airport	772	97050	05	ir_o	+	39
Gatwick	776	97070	04	+	ir_o	38
Thorney Island	871	00090	05	+	+	37
Hurn	862	97080	07	+	pr_o	36
Guernsey	894	05081	07	pr_o	pr_o	35
Wattisham	590	00050	04	+	+	34
Gorleston	497	00071	05	+	+	33
Mildenhall	578	00060	03	+	+	32
Cardington	559	00060	04	+	+	31
West Raynham	485	00051	03	+	+	30
Wittering	462	00060	03	+	+	29
Boscombe Down	746	01061	03	ir_o	ir_o	28
Ross-on-Wye	627	00050	03	+	+	27
Bristol	628	00080	05	+	+	26
Aberporth	502	00061	05	+	+	25
Rhoose (Cardiff)	715	00070	05	+	+	24
Plymouth	827	91081	07	pr_o	pr_o	23
Chivenor	707	01081	06	pr_o	pr_o	22
St. Mawgan	817	01071	07	+	pr_opr	21
Culdrose	809	02071	06	ir	$ir_or_or_opr_o$	20
Scilly	804	02081		pr_o	pr_o	19
Elmdon	534	93061	03	pr_o	pr_o	18
Shawbury	414	01051	01	pr_opr	pr_o	17
Manchester	334	91051	05	pr_o	+	16
Squires Gate	318	00080	06	+	+	15
Valley	302	00081	05	+	+	14
Ronaldsway	204	97060	05	pr_o	+	13
Carlisle	222	93061	04	pr_o	pr_o	12
Watnall	354	97071	01	+	+	11
Spurn Head	396	97060		pr_o	pr_opr	10
Finningley	360	97060	03	pr_o	pr_o	9
Dishforth	261	94061	03	pr_opR	$prpr_o$	8
Tynemouth	262	97061	04	+	pr_o	7
Eskdalemuir	162	10031	02	prpR	pRprps$_o$prs	6
Mull of Galloway	131	97051				5
Prestwick	135	01051	04	pr_o	pr_o	4
Renfrew	141	03041	03	pr_o	pr_opr	3
Leuchars	171	00041	02	+	+	2
Dyce	091	97050	05	+	ir_o	1
Wick	075	02051	04	rr	ir_o	0
Cape Wrath	049	09052	04	pr	pr	−1
Sule Skerry	010	05071	06			−2
Lerwick	005	01061	06	pr_oid_o	id_oir_o	−3
Stornoway	026	18062	05	rrr_or_o	rrr_or_o	−4
Benbecula	022	03071	05	pr_opr	pr_opr	−5
Tiree	100	91051	03	pr_o	pr_o	−6
Aldergrove	917	97051	03	+	pr_o	−7
Malin Head	980	01061	04			−8
Belmullet	976	95081	04			−9
Birr	965	02041	02			−10
Collinstown	969	97041	03			−11
Rineanna	962	01061	04			−12
Roches Point	952	97061	06			−13
Valentia	953	02071	06			−14
						−15
						−16
						−17
						−18
						−19
						−20
						−21
						−22
						−23
						−24
						−25
						−26
						−27
						−28
						−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50616	31400	80410	97808	13206	33446	23613	83918	86631	05102	10432	10645
B	50565	51000	82922	69022	33202	855++	00803	88630	+++++	05353	13347	1++++
C	50528	35500	63019	69028	28205	65500	00103	86630	+++++	00403	13035	1++++
D	50440	41000	71810	69022	33817	80930	00400	87358	+++++	00014	11834	1++++
I	50589	18900	63022	98278	04107	694++	71004	86915	+++++	05501	13045	12849
J	50525	19600	52924	70801	18410	59400	71808	83915	+++++	05206	12947	1++++
K	50450	16000	12720	80030	27614	10940	71814	81361	+++++	00112	12833	13143
M	53660	02000	60722	80022	00106	65600	00721	+++++	+++++	05302	10745	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50613	30406	50216	97032	09206	58400	23820	84818	83630	05201	10342	10645
B	50566	51006	72715	69022	30502	75600	00717	87635	+++++	05353	13046	1++++
C	50528	35506	72923	65808	24506	72400	00720	87810	+++++	05300	13046	1++++
D	50440	41006	61812	69022	30616	60930	00712	86358	+++++	05114	19834	1++++
I	50591	19106	33213	98158	02206	39400	00508	82915	+++++	05702	13233	12848
J	50525	19906	62729	75801	15809	59560	71610	84920	+++++	05406	12736	13147
K	50451	16206	82620	65022	24141	35444	00513	87613	+++++	00013	12634	13044
M	53660	02006	80524	66606	95107	6752+	00721	+++++	+++++	05106	10567	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36702 — Date of Issue Friday 18 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 17 May 1962

Station	iii	Nddff	VVwwW	PPPTT	NhClCMCH	TdTdapp	8NsChshs	8NsChshs	8NsChshs
Kew	775	52513	83028	09513	43560	03702	82927	83829	
London Airport	772	42415	82258	09514	48600	05804	83830		
Gatwick	776	62316	82152	10214	24630	05802	85830		
Thorney Island	871	42415	80028	11013	38530	07806	81825	83656	
Hurn	862	72705	62808	11709	6356+	08303	83820	83640	85360
Guernsey	894	52514	80018	14713	48440	07400	82815	84640	85360
Wattisham	590	62521	82021	08312	52501	05603	85825		
Gorleston	497	62510	62012	07213	62500	02707	86828		
Mildenhall	578	72715	78251	07613	746+1	03805	86833		
Cardington	559	42421	62258	08013	42500	02706	84825		
West Raynham	485	52323	80012	06613	32501	03808	81825	83832	
Wittering	462	72615	80258	08010	63562	06605	83925	85830	
Boscombe Down	746	62409	69808	11211	684++	06801	84818	86640	
Ross-on-Wye	627	42512	81028	08813	49600	03801	82930		
Bristol	628	32520	80011	10513	32600	03602	83830		
Aberporth	502	52622	82031	10111	22502	04204	82820	84073	
Rhoose (Cardiff)	715	32624	82011	11011	32502	05103	83820		
Plymouth	827	52711	80278	13111	43460	06207	81916	83818	
Chivenor	707	32817	82028	11812	32500	07002	83820		
St. Mawgan	817	23020	83018	13511	22500	06110	82820		
Culdrose	809	42813	66258	13711	43400	08204	81918	83820	
Scilly	804	32812	81018	14613	32500	08205	83820		
Elmdon	534	52625	66158	07811	53501	02400	82925	83830	
Shawbury	414	52721	82808	07412	59501	04007	81925	84830	
Manchester	334	52522	82021	05612	52600	51202	85830		
Squires Gate	318	42630	78011	04911	28501	06105	82820	83075	
Valley	302	62319	82012	06912	12502	07206	81825	86075	
Ronaldsway	204	72526	69168	03910	49441	03304	82916	84645	87075
Carlisle	222	72420	69818	01907	793++	04208	83708	84920	86823
Watnall	354	32414	79258	06110	33501	05400	83925		
Spurn Head	396	62518	63258	04512	65601	02711	86630	84070	
Finningley	360	62820	69258	05013	52602	01802	85835	83075	
Dishforth	261	72627	80258	03011	59502	02104	83920	85075	
Tynemouth	262	62520	46028	99111	626++	03705	86830		
Eskdalemuir	162	62617	78258	99208	49560	02208	84924	83360	
Mull of Galloway	131	43221	80018	02609	49400	05307	84918		
Prestwick	135	52622	69158	98711	59400	05108	83818	82925	
Renfrew	141	72823	62158	96810	79463	04306	81815	86822	81920
Leuchars	171	72431	89031	92611	3557+	03207	83625	87365	
Dyce	091	72522	83808	89009	6857+	03314	86825	87460	
Wick	075	62930	66808	83409	634++	07225	86912		
Cape Wrath	049	82730	66616	84107	874++	05232	88710		
Sule Skerry	010	73218	82032	82310	53571	06226	85925	87360	
Lerwick	005	61509	66028	76108	884++	08400	83706	86812	
Stornoway	026	82921	74038	89909	52427	06219	85817	86462	88275
Benbecula	022	73028	62818	94107	59463	06323	81710	85916	
Tiree	100	32832	66018	96411	22502	06213	82820		
Aldergrove	917	72820	69808	02910	794++	05106	82915	85820	
Malin Head	980	52627	82258	01308	595++	04306	85922		
Belmullet	976	52719	80258	06510	33502	07000	82921	83633	85070
Birr	965	72718	82258	08112	735++	05802	85922	87640	
Collinstown	969	72723	83258	06211	49563	03203	84926	86359	87067
Rineanna	962	72820	82028	09912	735++	04102	86922	87645	
Roches Point	952	52817	74258	10913	524++	03803	85819		
Valentia	953	42617	80018	12511	43500	06202	84824		

OBSERVATIONS at 18h. 17 May 1962

iii	Nddff	VVwwW	PPPTT	NhClCMCH	TdTdapp	8NsChshs	8NsChshs	8NsChshs
775	22517	58018	10114	21600	52310	62845		
772	12718	83021	09814	18641	02309	81830		
776	32414	83028	10512	32600	06305	83830		
871	42414	80028	11511	48500	07201	82826	83630	
862	52811	75038	11513	52500	05303	82825	83830	
894	12818	82018	15512	11400	06208	81818		
590	32416	82158	08212	33503	06204	83928		
497	52510	64012	07513	23540	03303	82926	84360	
578	42815	69018	07814	44660	01303	83830		
559	32318	66258	08613	38500	04305	82825		
485	22716	82018	06712	24500	00203	82825		
462	42718	80038	07613	44600	02305	82830	83650	
746	12913	83018	11212	12500	01004	81825		
627	32611	77258	09611	33600	03608	82930		
628	12520	83020	11312	18500	04207	81828		
502	52423	82028	09911	43403	06303	81912	83640	
715	32618	80031	11710	28530	06801	82820		
827	72918	74032	13612	725++	06105	87824		
707	22720	80020	12712	22500	07204	82825		
817	52618	82021	14011	52500	07003	85820		
809	42815	80038	14511	42500	08301	84820		
804	32819	81038	15011	32500	07101	81820		
534	62720	69038	08013	68640	01202	82835	86645	
414	62620	62808	08011	695+1	05305	84920		
334	62114	70032	06410	626+1	05208	86835		
318	42629	80151	05311	33531	05000	81922		
302	52112	74158	07210	58503	08204	82825	84630	
204	72623	82258	04910	59402	05203	81918	84640	85070
222	62315	83278	02909	59561	05305	82920	84823	
354	72613	40818	07808	794++	05315	82715	87930	
396	62721	63032	04912	53509	04201	85925	83830	
360	42817	66021	05612	24609	03304	82640		
261	72620	74808	03911	69402	02311	83918	83830	86075
262	32725	66021	00811	31601	03210	83835		
162	42621	83018	01208	42500	00212	84824		
131	73220	82818	03608	794++	04401	87918		
135	22622	74018	00809	18532	04209	81822		
141	42720	74808	99709	39403	04215	81818	83922	
171	62524	89032	95810	12608	03220	81830	86270	
091	72823	83028	92911	12572	01222	81825	86360	87070
075	72920	74808	88307	42472	06226	84812	85359	87070
049	82724	66606	88506	874++	05219	88710		
010	52918	81018	86709	33562	07214	83925	84360	
005	72818	74038	80808	784++	06233	85812	87630	
026	72823	61258	93509	33409	06215	83916	87270	
022	42729	74158	96609	39463	07207	83916		
100	22824	82011	98910	23500	02208	81920		
917	72720	74258	03810	794++	05104	81712	83916	85820
980	42621	82028	02310	43500	04500	84924		
976	72515	70808	05408	734++	06710	82713	87921	
965	72817	80808	08308	735++	03301	85922	87640	
969	63015	82818	07107	595++	05009	85925	86650	
962	72421	82808	09310	735++	06605	87928	85928	
952	32720	80258	10811	19401	05802	81919	83070	
953	72618	80038	11311	72507	07711	82824	87270	

OBSERVATIONS during DAY

iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	91150	118	prpr$_0$	+
772	97160	125	pr$_0$	+
776	01140	103	pr$_0$prpr$_0$	+
871	02140	065	pr$_0$pr	pr$_0$
862	03141		pr$_0$pR	pr$_0$
894	97131	093	pr$_0$	+
590	91140		pr$_0$	pr$_0$
497	00151	095	+	+
578	97140	109	pr$_0$	pr$_0$
559	97150	117	pr$_0$	pr$_0$
485	92141	109	pr	pr$_0$
462	95140	119	pr$_0$pr	+
746	97141	095	pr$_0$	+
627	93140	098	prpr$_0$	pr$_0$
628	97130	134	pr$_0$	+
502	97121	115	+	pr$_0$
715	00120	138	+	+
827	97140	095	pr$_0$	ph$_0$
707	91131	121	pr$_0$	+
817	97130	119	pr$_0$	jp
809	97130	119	pr$_0$	pr$_0$
804	97140	113	pr	+
534	97140	121	pr$_0$	+
414	01131	137	pr$_0$	pr$_0$pr
334	00130	111	+	+
318	97130	114	+	pr$_0$
302	01121	100	pr$_0$	pr$_0$pR
204	92111	107	pr$_0$	pr$_0$
222	03111	083	pr$_0$pRpHRprpr$_0$	pr$_0$
354	03131	092	prph$_0$	prpH
396	97140	089	pr$_0$	+
360	97140	106	pr$_0$	pr$_0$
261	97131	124	pr$_0$	pr$_0$
262	97121	131	pr$_0$	+
162	02111	114	prph	+
131	01111			
135	97121	112	pr$_0$	pr$_0$
141	97121	115	pr$_0$pr	pr$_0$
171	00110	024	+	+
091	97121	019	ir$_0$pr$_0$	pr$_0$
075	96101	026	pr$_0$	pr$_0$
049	07082		r$_0$r$_0$rr	rrir$_0$
010	01111			
005	04091	007	prpr$_0$	pr$_0$
026	03102	009	r$_0$r$_0$pr$_0$pr	ir$_0$pr
022	01101	064	pr$_0$pr	pr$_0$
100	91121	127	jppr$_0$	pr$_0$
917	01121	093	pr$_0$	pr$_0$
980	9312	101		
976	0312	094		
965	0113	107		
969	0212	112		
962	9413	099		
952	0313	102		
953	0112	086		

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

O.W.S.	YQLaLaLa	LoLoLoGG	Nddff	VVwwW	PPPTT	NhClCMCH	DsvsTapp	8NsChshs	8NsChshs	OTsTsTdTd	Id dwPwHw	Id dwPwHw
A	50614	30612	30220	98011	10706	32500	72117	83823	+++++	05451	10236	13347
B	50565	51012	81811	69021	25803	00907	00730	882++	+++++	05251	12145	1++++
C	50528	35512	82922	65158	23506	884++	00705	82815	88640	05300	12946	1++++
D	50440	41012	82307	72022	30217	11507	00702	81830	882++	05115	11833	1++++
I	50591	19012	52905	98258	01907	19463	00802	81915	84358	05502	12921	149+8
J	50524	20012	42730	70038	12910	38502	61718	83825	+++++	05004	12737	13145
K	50450	16112	73512	70012	25812	5844+	00208	82816	85630	05211	100+0	12954
M	53660	02012	60620	66022	93308	46530	00402	+++++	+++++	00106	10667	1++++

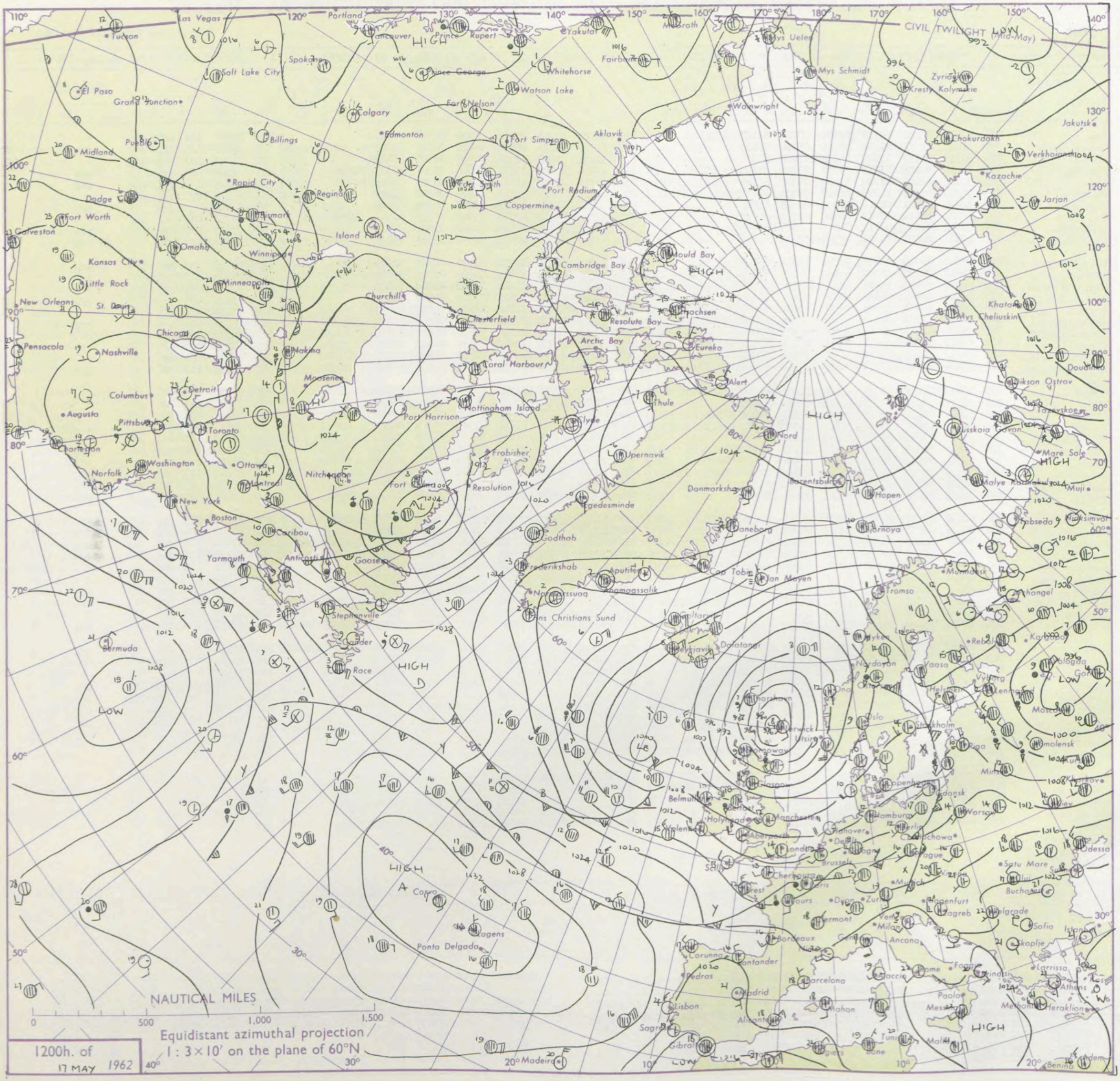
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	YQLaLaLa	LoLoLoGG	Nddff	VVwwW	PPPTT	NhClCMCH	DsvsTapp	8NsChshs	8NsChshs	OTsTsTdTd	Id dwPwHw	Id dwPwHw
A	50620	32418	53618	98151	13905	52501	71219	85828	+++++	05351	13635	10248
B	50565	51018	81427	65022	17004	8087+	00747	88357	+++++	00001	11545	12143
C	50528	35518	72727	65802	23205	78500	00307	85820	84640	05402	13047	1++++
D	50440	41018	62303	69022	29817	61500	00702	86820	+++++	00116	11833	1++++
I	50591	19018	70508	98022	01608	69543	00003	82925	84825	05402	10320	13646
J	50525	19518	72823	65251	10909	59461	22712	84915	+++++	05404	12739	13137
K	50450	15918	72708	80022	24213	58502	00713	82820	83628	05210	100+0	13054
M	53660	02018	81112	70022	94308	6651+	00210	+++++	+++++	00006	149++	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

1800h. of 17 MAY 1962

Mean Sea surface isotherms for MAY are shown thus —10°—

SCALE 1:2×10⁷

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500

0000h. of 18 MAY 1962

0600h. of 18 MAY 1962

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 18 May 1962

A rather deep depression north of Scotland is expected to remain slow moving and to fill a little. A depression centred near the southern tip of Greenland will probably continue eastwards, while the Azores anticyclone does not change much. A small warm depression over the west Channel is likely to cross to the southern North Sea with some deepening.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Southern districts will probably have a cloudy period, with rain today or tonight, but otherwise sunny intervals and occasional showers will prevail. Some of the showers may be heavy, possibly thundery. Scotland will be cool, but temperatures further south will be nearer average.

OUTLOOK for following 24 hours

Continuing changeable.

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

Code FM 11.A

OBSERVATIONS at 00h. 18 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$T_dT_{d\,app}$	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			08					
London Airport	772	22308	69036	12608	10930	04107	82362		
Gatwick	776	22404	80020	13304	10931	02110	81360		
Thorney Island	871	22307	80031	14209	25600	06209	82630		
Hurn	862	22207	80030	14107	15502	05207	81625		
Guernsey	894	42512	82030	17409	00902	07104	84075		
Wattisham	590	02410	69028	11105	00900	04210			
Gorleston	497	02306	64011	10209	00900	05215			
Mildenhall	578	02507	59020	10407	00900	04208			
Cardington	559	12212	62038	10807	10931	05001	81359		
West Raynham	485	12414	74020	09506	00901	03206	81070		
Wittering	462	12509	69021	10008	14600	04105	81640		
Boscombe Down	746	72410	82031	13806	00901	04107	87073		
Ross-on-Wye	627								
Bristol	628	72517	69031	12310	724++	06103	82815	85820	
Aberporth	502	82315	80021	10508	15637	06103	81640	88268	
Rhoose (Cardiff)	715	52520	69031	12309	25504	07000	82620	85075	
Plymouth	827	72415	66031	14909	785++	08003	85821		
Chivenor	707	72515	80031	13110	784++	07400	81818	87635	
St. Mawgan	817	72414	66021	14409	32432	07802	83816	85360	86075
Culdrose	809	72608	76032	14909	785++	08804	83820	86640	
Scilly	804	72516	82031	15110	1247+	07802	81818	87366	
Elmdon	534	22311	62031	09907	15642	05204	81635		
Shawbury	414	72005	66808	09206	734++	04302	82918	86825	
Manchester	334	11810	74019	07806	15631	05101	81645		
Squires Gate	318	32426	74028	06209	28532	05202	84820		
Valley	302	42218	74018	06709	22502	06605	82820	84075	
Ronaldsway	204	62320	82038	05109	68500	05400	82820	86650	
Carlisle	222	72118	74028	04308	794++	06003	82712	86825	82920
Watnall	354	22503	59038	08906	25700	04203	82650		
Spurn Head	396	22415	59011	07308	00901	05105	82070		
Finningley	360	12314	74018	07707	14600	05206	81640		
Dishforth	261	12414	74018	05507	14602	04103	81640		
Tynemouth	262	32512	74020	03107	30940	05209	83359		
Eskdalemuir	162								
Mull of Galloway	131	63416	82808	03907	694++	05402	86915		
Prestwick	135	72413	66808	01907	794++	05203	82715	83925	85631
Renfrew	141	52511	66308	01207	48400	03105	81818	84640	
Leuchars	171	12516	74011	98405	10941	03114	81362		
Dyce	091	12312	85011	96105	10930	01208	81360		
Wick	075	72718	69216	91806	2553+	04213	82620	87360	
Cape Wrath	049	82724	66816	91406	874++	05228	88715		
Sule Skerry	010	72813	66028	90008	735++	06213	87925		
Lerwick	005	52520	80018	84706	58400	05213	82815	84630	
Stornoway	026	52711	80018	95606	32402	04108	83818	83070	
Benbecula	022	22721	82018	98107	23500	05307	82921		
Tiree	100	22811	80020	99907	22500	03203	82822		
Aldergrove	917	72115	74028	03607	785++	05705	82820	87628	
Malin Head	980	72322	74808	01807	734++	06604	87917		
Belmullet	976	72718	66808	04508	734++	04302	86919	87632	
Birr	965	72389	73028	07607	735++	04703	81923	87639	
Collinstown	969	12517	82258	06206	18500	04707	81826		
Rineanna	962	82413	62808	07908	834++	06704	83716	88922	85922
Roches Point	952	72415	80011	09909	785++	06712	81820	87645	
Valentia	953	82414	74808	09709	835++	06610	85923	88635	

OBSERVATIONS at 06h. 18 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	$T_dT_{d\,app}$	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	72112	70022	12109	4553+	06201	84625	87364	
London Airport	772	72212	74031	12908	1157+	06301	81820	87362	
Gatwick	776	72110	69021	13708	4143+	07301	82710	84815	87362
Thorney Island	871	72212	74022	14009	1643+	08500	81710	87360	
Hurn	862	72208	78031	13609	2247+	07501	82815	83360	85362
Guernsey	894	42112	81011	16609	25642	07604	82635	84075	
Wattisham	590	62310	66031	12207	15632	06309	81640	86075	
Gorleston	497	72310	63031	11307	30945	05201	83360	87275	
Mildenhall	578	72409	66021	11108	15738	05304	81656	87270	
Cardington	559	72118	66011	11109	15738	05201	81650	83365	87270
West Raynham	485	72319	66021	10207	00902	05304	87070		
Wittering	462	52213	63021	10107	00908	06602	85275		
Boscombe Down	746	72008	80022	13807	1843+	06302	81815	87364	
Ross-on-Wye	627	42410	66021	10309	18549	05603	81825		
Bristol	628	62112	78258	11908	23452	06400	81818	86072	
Aberporth	502	62318	74216	09509	6843+	06604	82818	84640	
Rhoose (Cardiff)	715	62314	74018	11909	38506	07500	82820	83635	86275
Plymouth	827	62415	69022	12210	68530	06708	81820	86630	
Chivenor	707	62015	80012	12209	22538	06604	82820	83359	86275
St. Mawgan	817	72012	81808	12808	69422	07609	82914	84630	87465
Culdrose	809	72412	80022	13209	48401	07709	83818	85640	87073
Scilly	804	72415	81038	12309	4842+	06724	81818	84630	86460
Elmdon	534	52310	69011	09908	18442	04301	81815	84075	
Shawbury	414	62008	79022	08208	68502	05703	81825	85630	
Manchester	334	82106	56608	07607	855++	05400	83620	88640	
Squires Gate	318	62524	74021	05909	58502	05302	85822		
Valley	302	22317	74018	07008	28402	06502	81816		
Ronaldsway	204	62521	82031	05208	63400	05102	81814	85816	
Carlisle	222	72709	74028	04307	793++	05303	84708	85825	81920
Watnall	354	22312	48011	08907	25601	05202	82630		
Spurn Head	396	62314	63031	07708	50941	05400	85358		
Finningley	360	42113	63030	07907	25732	05500	82656	83362	
Dishforth	261	72507	62038	05308	784++	05304	82715	85825	
Tynemouth	262	62310	66038	03707	2254+	05202	82825	86358	
Eskdalemuir	162	72410	70808	03805	793++	04501	86709	87920	
Mull of Galloway	131	53220	82038	04506	12440	04209	81818	83620	
Prestwick	135	72410	74258	02506	734++	05309	81712	84635	81925
Renfrew	141	32510	80158	01806	33400	04305	81815	83922	
Leuchars	171	22314	82020	00005	11541	03209	81820		
Dyce	091	22311	89030	99007	10942	00319	81359		
Wick	075	32619	83011	95107	12532	04315	81820	83070	
Cape Wrath	049	62718	74818	93006	684++	04202	86620		
Sule Skerry	010	72724	66038	92007	53572	05207	85920	86360	
Lerwick	005	72426	74258	89207	694+3	06225	83912	86635	
Stornoway	026	52410	80158	96807	59400	04207	85918		
Benbecula	022	32817	82158	99207	39500	06311	83922		
Tiree	100	12709	82158	00707	19500	04308	81920		
Aldergrove	917	52410	82028	01505	563++	04308	82708	83712	
Malin Head	980	52412	83028	02707	595++	05305	85922		
Belmullet	976	62515	74808	04208	694++	04500	86919		
Birr	965	32105	81031	06706	28501	04705	81823		
Collinstown	969	12413	83018	06406	18501	04302	81820		
Rineanna	962	72412	74808	06808	635+3	05605	86925	87080	
Roches Point	952	72308	80038	08008	685+1	06711	81822	86650	87072
Valentia	953	80000	80038	06708	2557+	06719	82626	88360	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00080	05	+	+
London Airport	772	00070	02	+	+
Gatwick	776	97030	50	+	+
Thorney Island	871	00090	05	+	+
Hurn	862	97061	03	+	pr_o
Guernsey	894	00080	07	+	+
Wattisham	590	00070	01	+	+
Gorleston	497	00060	03	+	+
Mildenhall	578	00060	03	+	+
Cardington	559	00060	04	+	+
West Raynham	485	00051	01	+	+
Wittering	462	00060	03	+	+
Boscombe Down	746	00051	51	+	+
Ross-on-Wye	627	91071	05	+	pr_o
Bristol	628	91081	06	pr_o	pr_o
Aberporth	502	97081	06	+	ir_opr_o
Rhoose (Cardiff)	715	95070	07	+	pr
Plymouth	827	00090	06	+	+
Chivenor	707	97081	06	+	pr_o
St. Mawgan	817	02071	05	pr_o	pr_o
Culdrose	809	00080	++	+	+
Scilly	804	93090	++	pr_o	pr_o
Elmdon	534	00070	05	+	+
Shawbury	414	01051	00	$prpr_o$	pr_o
Manchester	334	05061	05	pr_otlr	pr_orrpr
Squires Gate	318	00080	05	+	+
Valley	302	01071	05	pr	pR
Ronaldsway	204	97070	00	pr_o	+
Carlisle	222	03061	05	$pRpr_o$	pr_oprpr_o
Watnall	354	97051	00	+	pr_o
Spurn Head	396	97070	++	+	pr_o
Finningley	360	95051	03	pr	pr_o
Dishforth	261	02061	03	+	pr_opr
Tynemouth	262	91071	01	+	pr_o
Eskdalemuir	162	01031	02	pr	pr
Mull of Galloway	131	97061	++		
Prestwick	135	02061	05	prr_or_o	ir_opr_o
Renfrew	141	02051	04	pr_o	pr_o
Leuchars	171	00030	01	+	+
Dyce	091	00030	01	+	+
Wick	075	01041	02	ir_o	+
Cape Wrath	049	05051	05	ir_opr	pr
Sule Skerry	010	02071	05		
Lerwick	005	95061	05	pr_o	pr_o
Stornoway	026	02042	02	pr	pr_o
Benbecula	022	01061	05	pr_o	$prpr_o$
Tiree	100	01051	01	pRH	+
Aldergrove	917	97051	04	pr_o	+
Malin Head	980	07051	03		
Belmullet	976	01071	04		
Birr	965	01041	02		
Collinstown	969	96060	03		
Rineanna	962	02061	05		
Roches Point	952	92071	05		
Valentia	953	01071	07		

CONVE TAB

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40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60623	32600	33115	98268	16804	22561	00110	82822	+++++	05302	133+2	10346
B	60565	51000	82029	28611	08004	5722+	00737	85705	88510	00104	12858	1++++
C	60528	35500	73228	69028	25505	75590	00217	87625	+++++	05451	13147	1++++
D	60440	41000	11809	69011	29217	10930	00500	81350	+++++	00016	11843	1++++
I	60596	19000	53509	98141	03407	59603	00009	82930	83830	05601	100+0	13546
J	60525	19400	43021	70251	08509	39402	61709	82910	+++++	05306	12738	13136
K	60449	15800	72116	70032	21615	784++	00820	83813	86656	00112	100+0	13053
M	63660	02000	41006	74018	95608	45600	00305	+++++	+++++	05004	14943	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_{app}	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60623	32806	13109	97018	17105	18500	00001	81820	+++++	05201	130+1	10345
B	60565	51006	82023	56616	04503	8042+	00717	88515	+++++	05103	11958	1++++
C	60528	35506	82712	69022	25905	855++	00103	88625	+++++	05451	13146	1++++
D	60440	41006	71807	69021	26416	72500	00815	87830	+++++	05115	11843	1++++
I	60591	18806	53207	97258	04207	49460	00303	82915	+++++	05651	13232	149+5
J	60525	19706	63321	70808	09008	69500	61312	+++++	+++++	05505	13135	1++++
K	60450	16206	72430	70032	15014	3557+	61733	82620	83656	00112	12335	13054
M	63660	02006	30314	84020	95908	20743	00203	+++++	+++++	05005	149+3	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36703 — Date of Issue Saturday 19 May 1962

OBSERVATIONS at 12h. 18 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	82317	83252	12313	6457+	04703	83828	84649	87362
London Airport	772	72416	82032	12013	68606	05707	83835	84645	87270
Gatwick	776	72017	82018	12913	525+1	05806	85820	87070	
Thorney Island	871	72018	80022	13911	724++	08307	87818		
Hurn	862	71918	80028	12712	68471	08708	85818	84650	87362
Guernsey	894	71716	82031	14212	48432	07816	81818	83635	84358
Wattisham	590	82112	70032	11613	48607	07705	82830	88275	
Gorleston	497	72516	64032	11615	62606	05801	86835	87275	
Mildenhall	578	82611	74032	10914	58507	04805	83825	83645	88275
Cardington	559	82219	82022	10814	38507	04805	83825	88270	
West Raynham	485	72317	82021	10413	32606	05803	83830	85275	
Wittering	462	82413	80032	10014	48607	05803	83830	88270	
Boscombe Down	746	72220	82258	12112	68506	05805	85822	83645	87272
Ross-on-Wye	627	82310	77028	09213	5251+	05810	85825	88462	
Bristol	628	82309	74258	11310	3852+	07706	83820	87640	88460
Aberporth	502	82017	80258	08011	5341+	05808	82918	83822	88460
Rhoose (Cardiff)	715	82806	62808	10510	5847+	08809	81818	85620	88459
Plymouth	827	81813	82028	11312	38477	07716	82818	85360	88270
Chivenor	707	81915	80808	09911	6852+	07817	86822	88462	
St. Mawgan	817	81714	82258	09411	6857+	06719	85820	85360	88465
Culdrose	809	72116	72022	10512	4247+	09719	84818	85362	87365
Scilly	804	71818	74258	07711	784++	08734	82818	87635	
Elmdon	534	82116	66021	09412	38547	05703	82825	88275	
Shawbury	414	82210	62808	08709	5847+	07605	82815	85625	88359
Manchester	334	72014	66808	08010	6867+	06602	83830	84645	87462
Squires Gate	318	72811	82032	07412	28506	07002	81825	87270	
Valley	302	82112	74031	07511	12417	07001	81815	83645	88270
Ronaldsway	204	72215	86031	06711	12506	05205	81825	87275	
Carlisle	222	42315	85012	06311	38501	06104	83822		
Watnall	354	82703	63258	09209	52506	07105	85825	88275	
Spurn Head	396	72415	63028	08913	49591	08001	84925	86358	
Finningley	360	82115	69038	08514	52607	04003	85840	88275	
Dishforth	261	72415	83038	07112	42506	04001	84828	87275	
Tynemouth	262	52716	66021	05712	526++	04107	85830		
Eskdalemuir	162	72513	72028	05210	7340a	03102	86919		
Mull of Galloway	131	62716	82031	05411	22438	07503	82818	83360	
Prestwick	135	22313	82028	04611	29563	06205	81820	81922	
Renfrew	141	52713	82028	03911	58500	05106	84825		
Leuchars	171	42415	83258	02113	48600	04205	83835		
Dyce	091	62710	85258	01012	62500	50105	86825		
Wick	075	52820	98038	97911	32560	03213	84820	81920	
Cape Wrath	049	62718	81022	96808	695++	05215	86925		
Sule Skerry	010	52413	81012	95709	33561	07213	83925	85360	
Lerwick	005	72427	74808	93908	734++	05317	85915	86635	
Stornoway	026	72417	82278	99309	794++	05108	82916	86822	
Benbecula	022	32720	82158	01010	39500	07108	83822	81925	
Tiree	100	42614	81950	03012	39560	04310	81920		
Aldergrove	917	72511	86801	05010	734++	03801	82918	86825	
Malin Head	980	22710	89018	04211	23500	04103	82925		
Belmullet	976	52708	74028	04611	09503	40702	83921	84640	85070
Birr	965	72106	82021	04912	685+2	04716	85823	86639	87073
Collinstown	969	82505	83032	05512	525+7	02711	85825	88270	
Rineanna	962	81407	80028	04312	525+8	051720	85821	88270	
Roches Point	952	81306	59626	04908	5732+	07722	85709	88550	
Valentia	953	80610	69616	03109	2742+	05726	82719	88535	

OBSERVATIONS at 18h. 18 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	71913	85028	08512	58536	04722	82824	83630	84363
London Airport	772	72014	82028	08313	48632	03721	81830	84650	86070
Gatwick	776	71911	82022	08911	1157+	04728	81828	87362	
Thorney Island	871	81508	82028	08511	856++	07732	88640		
Hurn	862	81509	74152	07611	6557+	07730	82620	85635	86359
Guernsey	894	81722	80216	06910	7547+	07735	82715	84620	86630
Wattisham	590	72116	70028	08812	2467+	05717	82635	87358	
Gorleston	497	70216	62022	09312	756++	07712	87632		
Mildenhall	578	72109	69028	07913	786++	04615	81830	87657	
Cardington	559	71916	74038	07513	785++	03718	81825	87640	
West Raynham	485	72114	82018	07812	5867+	04714	83830	84657	87362
Wittering	462	82117	74038	07312	5842+	04715	83828	84645	88463
Boscombe Down	746	81914	80028	07911	855++	05728	83620	88640	
Ross-on-Wye	627	81509	77026	04911	6551+	05726	86620	88462	
Bristol	628	71410	69028	06112	785++	04729	83820	87640	
Aberporth	502	81612	66618	01509	6547+	07740	86618	88459	
Rhoose (Cardiff)	715	81715	74618	04311	7547+	06737	81715	83618	87625
Plymouth	827	81623	58216	03010	854++	09749	85708	88615	
Chivenor	707	81315	62808	02010	884++	08748	86818	88638	
St. Mawgan	817	81730	56606	98609	862++	09765	84704	87707	88712
Culdrose	809	52027	60018	99712	534++	09740	81709	83630	82912
Scilly	804	71929	58258	95311	784++	06767	83707	83812	86625
Elmdon	534	72011	61606	06310	5857+	06721	81820	85640	87458
Shawbury	414	81506	66038	04610	6562+	06820	86640	88460	
Manchester	334	72102	63026	05311	3857+	06820	82820	84360	
Squires Gate	318	81902	60618	04809	656+7	08819	81715	86640	88268
Valley	302	80000	66628	03009	4562+	07732	84630	88459	
Ronaldsway	204	71911	82012	03610	16476	06720	81716	85462	87275
Carlisle	222	52508	83022	05112	22576	05711	82825	85270	
Watnall	354	82510	48028	06110	2457+	06619	82635	87359	
Spurn Head	396	60000	57018	06712	33570	08719	83925	85360	
Finningley	360	72202	63039	06212	757++	08618	87650		
Dishforth	261	72204	58258	05509	68572	07808	83828	86650	87075
Tynemouth	262	71815	66022	04313	3567+	03610	83630	87358	
Eskdalemuir	162	63304	83018	05008	52563	04604	85824		
Mull of Galloway	131	82313	82032	03509	4141+	07713	84815	88460	
Prestwick	135	32508	82012	03410	19533	06712	81925	83362	
Renfrew	141	52510	82031	03211	28531	04707	82825	83360	
Leuchars	171	62414	83031	02112	28601	01803	82845	85075	
Dyce	091	72409	83162	01913	69532	52207	81925	85825	
Wick	075	42614	89028	99510	42500	02209	84825		
Cape Wrath	049	62313	81028	98007	685++	05203	86825		
Sule Skerry	010	42324	82022	97509	33566	06204	83925		
Lerwick	005	12326	79018	97108	18402	04215	81818		
Stornoway	026	32420	82028	99709	32500	04202	83828		
Benbecula	022	22522	74158	01209	29503	05603	82920		
Tiree	100	12612	89028	03010	19534	04400	81922		
Aldergrove	917	80408	66608	02810	755+7	05712	87622	88270	
Malin Head	980	63506	89031	03809	42532	03805	84823	85360	86075
Belmullet	976	63514	82022	03710	32502	02803	83821	86070	
Birr	965	81505	66616	01008	4742+	07723	84717	88458	
Collinstown	969	81412	66616	02008	6632+	07719	82709	84714	86626
Rineanna	962	80109	66616	00308	2642+	06722	82713	88535	
Roches Point	952	70111	58216	95309	753++	08634	83707	87645	
Valentia	953	80212	62636	00908	864++	06502	88717		

OBSERVATIONS during DAY

Station	iii	RRT×T×E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	97140	051	pr_o	+
London Airport	772	97150	047	pr_o	+
Gatwick	776	97140	060	pr_o	+
Thorney Island	871	97141	059	pr_o	ir_o
Hurn	862	01131		+	$ir_oirr_or_orr$
Guernsey	894	01131	056	+	$ir_oirr_or_o$
Wattisham	590	97130		pr_o	+
Gorleston	497	00160	064	+	+
Mildenhall	578	97160	058	pr_o	+
Cardington	559	97150	041	pr_o	pr_oir_o
West Raynham	485	97151	073	+	pr_o
Wittering	462	97150	064	pr_o	+
Boscombe Down	746	96141	045	pr_o	r_or_orr
Ross-on-Wye	627	01131	028	pr_orir	r_or_o
Bristol	628	94131	036	pr_o	$ir_or_or_o$
Aberporth	502	05111	007	pr_o	$pr_od_or_or_or_orr$
Rhoose (Cardiff)	715	01121	018	pr_oir_o	r_or_orr
Plymouth	827	02131	011	pr_o	$ir_or_or_oirpr_o$
Chivenor	707	02131	016	pr_o	pr_o
St. Mawgan	817	04121	007	pr_oir_o	$rrir_o$
Culdrose	809	02132	010	pr_o	ir_oirpr_oir
Scilly	804	04132	013	pr	irprir
Elmdon	534	97131	053	+	$irir_o$
Shawbury	414	01131	037	pr_o	pr_oir_o
Manchester	334	06121	036	pr_o	rr
Squires Gate	318	01131	064	pr_o	$ir_or_or_od_or_o$
Valley	302	07121	064	pr_o	$ir_oir_od_or_or_orr$
Ronaldsway	204	04121	099	+	r_or_o
Carlisle	222	00121	108	+	+
Watnall	354	04121	048	prph	r_or_o
Spurn Head	396	01151	036	pr_o	pr_o
Finningley	360	07141	065	pr_otlR	lRr_or_orr
Dishforth	261	01151	048	pr_o	$pr_oprr_or_orr$
Tynemouth	262	00140	074	+	+
Eskdalemuir	162	01111	017	prph	pr_o
Mull of Galloway	131	00121			
Prestwick	135	00121	103	+	+
Renfrew	141	97130	129	pr_o	+
Leuchars	171	97150	137	pr_o	+
Dyce	091	97151	119	pr_o	+
Wick	075	91131	135	pr_o	pr
Cape Wrath	049	95091		+	pr
Sule Skerry	010	00090			
Lerwick	005	01101	111	pr_o	pr_o
Stornoway	026	93112	119	pr_oph	pr_o
Benbecula	022	95111	119	jp	pr_opr
Tiree	100	91121	139	pr	+
Aldergrove	917	14122	076	pr_o	$pr_oir_orrr_or_o$
Malin Head	980	9712	127		
Belmullet	976	0112	120		
Birr	965	0212	035		
Collinstown	969	0313	064		
Rineanna	962	0412	002		
Roches Point	952	2409	006		
Valentia	953	2011	000		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60623	32712	22907	99010	18906	13560	00104	81920	+++++	05100	128+2	10435
B	60565	51012	83411	61615	05104	6742+	00315	83815	88535	00103	11847	1++++
C	60528	35512	82307	69022	24606	856++	00810	88635	+++++	05301	13357	1++++
D	60440	41012	71820	69022	24117	22571	00714	82825	+++++	00115	11833	1++++
I	60590	19012	43310	98158	06608	49460	71213	81913	83820	05400	13332	149+5
J	60526	20212	53323	70251	13110	49460	71218	82910	83825	05205	13235	1++++
K	60450	16012	53027	80011	19213	42540	00219	84820	+++++	05208	13058	12534
M	63660	02012	00914	84024	96108	00900	00402	+++++	+++++	05006	10934	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60622	32618	23403	99030	18807	13505	00702	81925	+++++	05001	134+0	10344
B	60565	51018	83220	67025	08804	855++	00112	88621	+++++	00103	13146	1++++
C	60528	35518	81123	59606	16007	6742+	00747	86815	88540	05205	11837	1++++
D	60440	41018	81828	61612	20617	855++	00720	88620	+++++	00116	11737	1++++
I	60589	19418	23114	98020	08608	22561	71209	82825	+++++	05202	13133	149+5
J	60525	19818	33226	70258	15210	39460	32306	81915	+++++	05204	13235	12744
K	60449	15718	23126	80020	22013	22500	71211	82823	+++++	05305	13057	12633
M	63660	02018	51414	80011	98108	33641	00212	+++++	+++++	00007	11444	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of 18 MAY 1962

Explan
of sym

CLO

Symbol

Sky

WEA

Symbol

Mist
Fog
Driz
Rain
Rain
Rain
Snow
Rain
Rain sh
Snow
Hail
Thu

W

Symbol

For each
half-feath
5 knots

CHARTS OF WEATHER IN WEST EUROPE

1800h. of 18 MAY 1962

Mean Sea surface isotherms for MAY are shown thus —10°—
SCALE 1:2×10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

0000h. of 19 MAY 1962

0600h. of 19 MAY 1962

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday **Saturday 19 May** 1962

A warm depression from the southwest has intensified while moving to the Midlands. The centre is expected to progress slowly northeastwards. Another intensifying depression in mid-Atlantic is expected to move towards the British Isles. The Azores anticyclone will not change much. A thundery trough over the Mediterranean will probably develop as it moves northeast.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Generally cloudy, windy and rather cool, with rain or showers in many areas. Probably brightening in places, chiefly in the west and southwest, tomorrow morning.

OUTLOOK for following 24 hours

Probably further rain or showers, but perhaps some bright periods.

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

Code FM 11.A

OBSERVATIONS at 00h. 19 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775			10					
London Airport	772	81815	62636	01110	6542+	07740	82616	86619	88556
Gatwick	776	82012	61626	01910	855++	06640	84711	88624	
Thorney Island	871	51719	80216	00910	58500	09743	83824	85645	
Hurn	862	71819	66026	99810	755++	08744	83622	87640	
Guernsey	894	72235	74808	01609	784++	06731	83815	86822	
Wattisham	590	81312	66022	02910	855++	06741	84625	88640	
Gorleston	497	71612	60022	05610	755++	08820	87628		
Mildenhall	578	61507	66012	02111	756++	05740	87643		
Cardington	559	81311	66216	00910	856++	05744	88632		
West Raynham	485	81514	66022	02709	857++	05836	88650		
Wittering	462	81414	69036	01110	855++	04739	88625		
Boscombe Down	746	61821	61016	98709	556++	07756	83708	85635	
Ross-on-Wye									
Bristol	628	71517	66036	96709	754++	07751	83615	87620	
Aberporth	502	81110	62626	92708	856++	07740	86719	88645	
Rhoose (Cardiff)	715	81517	69216	94509	885+	06752	82820	88626	
Plymouth	827	82131	40616	91409	854++	09761	85709	88618	
Chivenor	707	71418	74258	89609	784++	06776	84818	87630	
St. Mawgan	817	72534	58816	89408	734++	07532	82711	86920	
Culdrose	809	72831	62806	91808	784++	08513	83710	85816	86620
Scilly	804	72938	61038	95409	754++	06275	87611		
Elmdon	534	81515	56636	98808	6742+	07745	86711	88540	
Shawbury	414	81011	56656	97208	7552+	07844	85708	87620	88540
Manchester	334	80811	58636	98508	855++	07746	88625		
Squires Gate	318	80913	28656	99508	854++	07740	83707	88615	
Valley	302	80410	61616	96008	855++	07738	83710	88625	
Ronaldsway	204	80515	56656	99407	4642+	05730	84711	88525	
Carlisle	222	80906	62616	02508	856++	06821	83715	88630	
Watnall	354	81410	19216	99508	855++	04743	88624		
Spurn Head	396	71815	59028	02810	5557+	07725	85625	87358	
Finningley	360	81108	48616	00408	856++	08740	88635		
Dishforth	261	81008	37616	00908	856++	08831	88631		
Tynemouth	262	80000	61606	02209	864++	0572	88710		
Eskdalemuir									
Mull of Galloway	131	81910	80506	01608	824++	08709	88810		
Prestwick	135	80904	70021	01307	15477	05717	81615	85462	88275
Renfrew	141	80000	59041	01806	1567+	04713	81635	83360	88465
Leuchars	171	42805	74031	01603	15746	01806	81656	84275	
Dyce	091	10000	58021	02602	00901	01804	81080		
Wick	075	22307	83030	00205	15602	01602	81630		
Cape Wrath	049	72009	83028	98907	785++	06212	87625		
Sule Skerry	010	62318	82802	97507	4357+	06705	84925	86360	
Lerwick	005	72013	80021	98907	784++	05106	84815	85630	
Stornoway	026	72207	82028	00106	785++	05203	81820	87645	
Benbecula	022	72512	74258	00507	734++	07606	85915		
Tiree	100	22811	86010	01905	12531	03811	81820		
Aldergrove	917	83611	66616	01207	8552+	04710	81707	84625	88557
Malin Head	980	73311	89012	02608	48508	01810	83823	84650	87275
Belmullet	976	70116	64878	04806	694+2	02205	86919	87070	
Birr	965	83616	61616	01006	6732+	04208	86709	88458	
Collinstown	969	80113	62656	98805	3642+	04717	83711	88518	
Rineanna	962	63416	74258	02407	684++	04214	83818	86645	
Roches Point	952	73334	66258	98807	53402	04322	83918	85640	87070
Valentia	953	33621	78258	05108	32500	04224	83823		

OBSERVATIONS at 06h. 19 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
775	82119	64616	92310	7732+	07740	87708	88540	
772	72025	62588	91709	855++	07640	81710	84702	88625
776	72125	60586	95409	754++	07731	87616		
871	82222	66508	94309	854++	08520	86708	88617	
862	72423	61808	94309	783++	07310	84808	87812	
894	72630	61258	02208	784++	06342	82710	86814	86630
590	71816	74258	94908	724++	07641	83707	87815	
497	41820	64016	96810	1557+	08733	81627	83358	
578	81813	69031	93710	756++	06741	83715	87630	
559	81618	61506	90809	855++	07748	86710	88620	
485	71823	66806	94109	794++	06740	83915	84635	
462	81514	59616	91708	854++	07746	83709	88618	
746	82615	56636	91608	862++	07508	86703	88710	
627	72608	65026	89908	763+2	08515	87708		
628	72613	69216	90609	62462	08306	86818	84072	
502	83330	62216	95707	854++	05343	84705	88618	
715	72930	74258	93008	58401	07337	82703	83818	86075
827	83023	48618	98808	854++	06247	84709	85615	88635
707	83028	66216	96608	854++	06269	84610	88620	
817	73033	58808	01507	784++	05252	83709	85812	87630
809	63231	50808	02007	334++	07241	85703	86612	83918
804	53132	69018	04808	58400	05245	84812	83618	
534	81206	48596	90108	873++	07731	86708	88712	
414	80106	40806	91208	883++	07510	81706	86807	88650
334	70508	40656	92507	6552+	07616	82715	86625	87460
318	70411	60606	93108	755++	07612	87625		
302	83520	69216	95007	884++	05220	82706	85610	88620
204	83620	60636	96806	854++	04501	81713	84617	88630
222	80111	58616	97406	5552+	05618	82715	85625	88535
354	81209	48616	91307	855++	07739	86708	88620	
396	61214	63016	94109	68500	07632	84820	84625	
360	80707	59656	92508	854++	08640	83704	88614	
261	70707	59056	93908	785+2	07629	81712	87640	
262	80511	32636	96607	873+	07726	88708		
162	80208	66636	98205	874++	04619	83707	88713	
131	83618	78636	98006	874++	05506	88718		
135	73596	70216	98906	2567+	04607	82635	87460	
141	70000	74022	99406	4567+	03607	83620	87462	
171	80000	80021	98806	8097+	02711	86358	88462	
091	60000	56041	00703	00906	01707	86268		
075	42407	83031	99707	15630	03501	81630	83359	
049	72302	83028	98507	884++	07201	88625		
010	82309	82038	18208	885++	51207	88625		
005	11912	82011	99507	18400	05205	81818		
026	53108	66158	00008	49431	06301	83916		
022	53308	66168	00608	39402	07309	83915	84075	
100	73008	81808	00008	734++	07504	83916	85650	
917	73306	82026	00507	785++	05303	82820	83630	87645
980	72914	89038	01108	43532	04706	84920	86360	87070
976	73214	69808	05107	734++	04304	83715	87919	84919
965	63109	81016	04105	28502	02217	81822	86072	
969	73316	80026	00406	1842+	04217	81712	87545	
962	33112	82021	06007	295+3	03318	81922	83068	
952	13121	82028	05507	19400	03231	81918		
953	53109	72258	08508	59500	04217	85925		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_E$	T$_g$T$_g$	WEATHER 21h.—03h.	WEATHER 03h.—09h.
775	02091	07	ir	r_or_o
772	02091	08	ir_orr	$pr_od_or_o$
776	03008	07	$rrir_o$	$ir_od_or_oir_o$
871	01091	08	ir_opr_o	pr_oid
862	04091	08	$rrir_o$	pr_opr
894	01071	07	$pr_oir_opr_o$	pr_o
590	02081	06	ir_orr	$pr_oir_or_or_o$
497	01092	07	rr	$rrpr_oprir_o$
578	02091	05	ir_orr	$ir_od_or_odr$
559	05082	06	ir_orr	ir_odrpr_o
485	02081	06	rr	pr_o
462	07081	06	ir_orr	$r_or_oRRrrr_or_o$
746	05071	07	$rrir_or_or_o$	$ir_od_od_orrpr_o$
627	08071	06	rriRir	+
628	10081	07	$r_or_orrir_o$	$ir_oid_oir_o$
502	05061	05	$irir_o$	$ir_orrr_or_o$
715	11071	07	ir_oRR	ir_opr_o
827	03071	07	pr_oRR	$pr_or_or_opr_o$
707	03071	06	pr_oir	ir_opr_o
817	04061	06	$rrr_or_opr_o$	pr_opr
809	05061	06	$rrr_or_opr_o$	ir_opr_o
804	96071		irpr	pr
534	08072	07	r_or_orr	r_or_orr
414	07071	06	$RRpr_o$	$r_or_opr_od_or_o$
334	20072	05	$r_or_orrRRrrr$	$ir_oRRrrr_or_o$
318	16071	06	$rrRRr_or_o$	$ir_oirrrr_or_o$
302	10061	05	r_or_o	ir_oprpr_o
204	16051	05	rrRRrr	r_or_orr
222	11062	05	r_or_o	$r_or_orrr_or_o$
354	12061	04	r_or_orr	rrRR
396	04082		rr	$rrir_o$
360	12072	07	r_or_oRRrr	RRrr
261	10071	07	$r_or_oRRrrRR$	$RRrrr_or_oir_o$
262	14072	06	r_or_o	rrr_or_o
162	06041	03	r_or_o	$r_or_orrr_or_o$
131	91061			
135	92061	05	ir_o	r_or_o
141	00051	03	+	+
171	97020	51	+	r_or_o
091	00510	55	+	+
075	00040	51	+	+
049	94061	05	pr_o	pr_o
010				
005	00051	04	+	+
026	02052	02	pr	pr
022	02071	05	pr_o	pr_opr
100	01041	51	pr_o	pr_o
917	01061	05	r_or_o	pr_o
980	91071	03		
976	94061	04		
965	09051	04		
969	23041	04		
962	02061	04		
952	97051	04		
953	02091	04		

CONV TA °C

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70622	32700	80502	98031	18205	14507	00707	81625	+++++	05401	104+1	10344
B	70565	51000	83414	63205	10204	854++	00005	88615	+++++	00302	13345	1++++
C	70528	35500	96828	09616	04209	9+0++	00630	89+02	+++++	00309	11537	1++++
D	70440	41000	82020	58614	15817	873++	00720	88710	+++++	00016	11937	1++++
I	70588	20000	33219	98150	10308	32500	71207	83825	+++++	05303	13234	14946
J	70522	19300	53124	70251	16509	49462	71000	81915	83820	05305	13246	12745
K	70450	15900	23122	75020	25012	28500	71109	81823	+++++	05505	13156	13535
M	73660	02000	61412	70028	01108	65500	00222	+++++	+++++	05007	11433	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70622	32706	60906	98012	16805	28538	00607	81820	86273	05302	108+1	10344
B	70565	51006	82307	58512	08703	864++	00717	88712	+++++	05201	14943	1++++
C	70528	35506	82522	56106	96307	874++	00739	88810	+++++	05106	12036	1++++
D	70440	41006	82520	63026	15816	854++	00400	88615	+++++	05115	12537	1++++
I	70589	19606	33315	98018	08908	22560	11506	82820	+++++	05403	13234	10147
J	70521	19006	53119	70251	15909	49461	32710	84915	+++++	05403	13245	12743
K	70452	16206	73122	70022	25012	78500	71702	81823	87650	05304	13155	13544
M	73660	02006	71516	74158	03008	79500	00216	+++++	+++++	05106	11533	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36704 — Date of Issue Sunday 20 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 19 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	82517	58808	98110	834++	07243	82817	86924	
London Airport	772	82720	56808	97910	895++	08241	83714	88922	
Gatwick	776	72521	74026	98711	784++	07235	86816	83630	
Thorney Island	871	72617	70028	01410	784++	07241	81715	85820	87656
Hurn	862	82823	74028	03210	884++	04242	82815	85820	88630
Guernsey	894	62923	80808	10309	68460	07235	81708	83818	85635
Wattisham	590	82220	66258	94409	884++	08321	86818	88630	
Gorleston	497	72121	58258	93111	42470	08507	84818	87360	
Mildenhall	578	72713	58258	93910	734++	08225	81710	85915	87640
Cardington	559	82624	56818	95909	4337+	07248	81708	84925	88457
West Raynham	485	72622	62278	91710	4947+	08307	83918	87359	
Wittering	462	82920	69038	93909	884++	05241	83818	87635	
Boscombe Down	746	73024	74608	01708	755++	03248	85620	87635	
Ross-on-Wye	627	83015	77802	00709	5452+	03259	85625	88460	
Bristol	628	82917	82802	02310	884++	03256	87815	88630	
Aberporth	502	73028	80026	03909	784++	05125	85818	87630	
Rhoose (Cardiff)	715	72932	66258	03810	69463	05250	82916	85820	
Plymouth	827	63123	74258	08111	62500	04137	86820		
Chivenor	707	63025	82018	06411	52501	06242	85823	83075	
St. Mawgan	817	63024	82038	09810	62500	05233	86824		
Culdrose	809	63024	81028	09811	624++	05223	86818		
Scilly	804	42920	81031	11712	42400	06225	84818		
Elmdon	534	82924	58258	97407	824++	04247	88813		
Shawbury	414	82925	74618	98807	854++	04242	88612		
Manchester	334	82818	58806	95907	824++	06325	82712	88818	
Squires Gate	318	83329	60616	97008	7542+	06225	82709	86611	87630
Valley	302	82920	74022	01310	485+2	07225	82820	83630	87075
Ronaldsway	204	732;9	83026	00009	3847+	05216	81815	83635	87459
Carlisle	222	83411	59636	97907	5552+	06207	82715	85625	88533
Watnall	354	82810	56638	94808	7847+	06238	83815	87630	
Spurn Head	396	80307	48626	90709	7742+	08608	87710	88558	
Finningley	360	83520	61586	93210	4742+	08317	84713	88556	
Dishforth	261	83417	62016	93510	884++	06307	87817	88650	
Tynemouth	262	80117	32636	94807	873++	07500	88706		
Eskdalemuir	162	83607	62616	98307	6551+	05204	86626	88458	
Mull of Galloway	131	73624	80012	99110	5847+	07205	84815	84618	
Prestwick	135	73017	82022	98811	12508	07400	82826	87275	
Renfrew	141	73108	82022	98613	31516	04604	83825	87270	
Leuchars	171	80611	82216	98009	2861+	04705	81830	88458	
Dyce	091	70306	66216	99310	35626	01708	83640	85460	87265
Wick	075	51407	83022	99409	28502	04501	81820	83070	
Cape Wrath	049	63202	83022	99709	626++	07205	86830		
Sule Skerry	010	50205	82018	99511	4356+	08210	84925	85360	
Lerwick	005	31509	82010	00011	29405	06192	82818	81918	
Stornoway	026	72902	66638	01307	794++	06104	82712	87918	
Benbecula	022	23218	83018	02111	23530	08207	82922		
Tiree	100	63515	80808	01710	5346+	07208	82918	83645	
Aldergrove	917	73213	82258	01410	734++	05207	81918	85825	
Malin Head	980	23220	85018	03011	22500	06216	82825		
Belmullet	976	33221	80018	07912	33500	05211	83921		
Birr	965	73113	80808	06208	735++	07210	87922		
Collinstown	969	73120	85808	02611	694+3	06306	81715	86923	87068
Rineanna	962	33020	83258	08611	39503	05214	83922		
Roches Point	952	23017	80258	08009	29500	05212	82920		
Valentia	953	33218	83028	11512	39500	05314	83925		

OBSERVATIONS at 18h. 19 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	72617	80028	05810	43486	04226	82818	87275	81925
London Airport	772	72620	78028	05310	35578	05227	81822	83640	87272
Gatwick	776	72724	56812	06909	785++	04236	86820	83630	
Thorney Island	871	72718	70808	07811	68532	04218	81715	86825	87075
Hurn	862	72717	74158	08012	33442	04114	81918	83820	85365
Guernsey	894	22720	80028	13511	22530	06112	82820		
Wattisham	590	82515	61608	02308	884++	05231	84818	88630	
Gorleston	497	72716	60028	00009	785++	06241	85821	87625	
Mildenhall	578	82917	69602	02008	854++	05232	81715	87618	88650
Cardington	559	82622	70258	03309	2847+	05223	81815	88465	
West Raynham	485	82822	61258	00008	885++	05232	84820	85630	88656
Wittering	462	82912	59618	01808	855++	06132	82708	84712	88620
Boscombe Down	746	52923	83258	07110	22532	04216	82820	84073	
Ross-on-Wye	627	52813	77012	05610	28502	04221	81825	83070	
Bristol	628	62811	66259	07009	58503	06114	85820		
Aberporth	502	72819	80258	07908	734++	06322	82910	87650	
Rhoose (Cardiff)	715	52728	80018	08010	48564	05216	82820	83640	
Plymouth	827	52923	80038	11211	58500	05211	85820		
Chivenor	707	62820	80022	09511	68460	06214	81818	83825	85635
St. Mawgan	817	42724	82021	12010	32463	07210	83818		
Culdrose	809	52918	80022	12610	524++	06213	85818		
Scilly	804	53024	82031	13711	52400	07213	85817		
Elmdon	534	73015	40818	03809	5247+	06227	85815	87462	
Shawbury	414	63016	80258	03910	43563	06224	81920	83827	
Manchester	334	72815	62028	02309	48538	05224	84825	87270	
Squires Gate	318	73021	64026	01911	23432	07117	81714	86070	81918
Valley	302	43115	82028	05111	48500	07223	81822	81640	
Ronaldsway	204	33323	86011	03511	18581	04218	81822	83075	
Carlisle	222	72106	61278	00408	69443	07106	82715	86925	
Watnall	354	83309	59808	02207	7342+	06234	83710	86918	88459
Spurn Head	396	72926	59258	96808	775++	08233	87725		
Finningley	360	83022	59618	00208	855++	06233	88625		
Dishforth	261	73214	69618	99708	2742+	05230	81715	87450	
Tynemouth	262	83419	48216	98708	855++	06222	88620		
Eskdalemuir	162	73012	74038	00408	6356+	06308	86928		
Mull of Galloway	131	53630	82011	04310	21484	05228	82818	83360	
Prestwick	135	23019	82018	01311	12502	06217	81825		
Renfrew	141	33121	80011	00613	38602	06214	82830		
Leuchars	171	71202	64802	99009	725++	05308	83825	87835	
Dyce	091	63609	82022	98911	18508	01202	81825	86270	
Wick	075	71308	80802	99109	785++	05900	85820	85640	
Cape Wrath	049	33202	83018	99608	33600	06708	83930		
Sule Skerry	010	43605	82011	00210	3356+	07206	83925	84360	
Lerwick	005	71408	69031	00109	684+2	07602	86818		
Stornoway	026	53111	82258	02010	32603	06305	83830	83070	
Benbecula	022	33018	83151	02709	39503	07801	82924		
Tiree	100	43222	86028	03709	32501	05210	83825		
Aldergrove	917	63014	82158	05110	635++	06215	82920	84830	
Malin Head	980	73122	74808	06109	794++	07214	86919	87650	
Belmullet	976	43012	82028	09610	43500	04102	84921		
Birr	965	53012	82028	09012	585++	02213	83828	85640	
Collinstown	969	63218	82808	06711	695++	05221	86924		
Rineanna	962	33018	85018	11311	33500	03210	83927		
Roches Point	952	33123	85258	11411	32400	04215	83819		
Valentia	953	52012	82038	13011	53501	05103	85826		

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	01121	010	$r_or_opr_opR$	pr_oprpr_o
London Airport	772	92121	010	ir_opr_o	pr_o
Gatwick	776	01121	021	ir_opr_o	pr_o
Thorney Island	871	91120	022	pr_opr_o	pr_o
Hurn	862	94121		pr_opr	+
Guernsey	894	95121	090	pr_opr	+
Wattisham	590	01111		pr_opr	pr_oirpr_o
Gorleston	497	01122	025	pr_o	pr_o
Mildenhall	578	03121	012	d_or_rrprpR	$r_or_rrpRprpr_o$
Cardington	559	94121	009	$pRir_o$	$r_or_opr_o$
West Raynham	485	05121	006	pRph	pr_o
Wittering	462	03111	006	$r_or_oRRpHpr_o$	$pr_or_or_orrpr$
Boscombe Down	746	01101	027	ir_opr	pr_o
Ross-on-Wye	627	97111	013	pr_o	+
Bristol	628	05111	000	pr_o	$tRRr_o$
Aberporth	502	02111	042	$r_or_opr_o$	$pRpr_ojp$
Rhoose (Cardiff)	715	94111	071	pr_opR_o	pr_o
Plymouth	827	97121	090	pr_o	pr_o
Chivenor	707	97131	077	pr_o	+
St. Mawgan	817	91121	101	pr_o	+
Culdrose	809	00121	115	+	+
Scilly	804	00130	137	+	+
Elmdon	534	02111	022	pr_o	pr_opR
Shawbury	414	96111	012	$ir_od_od_or_or_o$	pr_o
Manchester	334	01091	001	$r_or_opr_o$	$pr_or_od_or_or_o$
Squires Gate	318	01111	018	$r_or_oir_or_or_o$	+
Valley	302	02121	059	pr_o	$jpprpr_o$
Ronaldsway	204	00111	028	+	+
Carlisle	222	15112	004	rrr_o	$ir_opr_opRHpr_o$
Watnall	354	04101	009	$pr_or_or_or_o$	ir_opr_o
Spurn Head	396	09102	007	ir_oir	$prir_o$
Finningley	360	01121	009	$rrd_or_opr_o$	r_or_o
Dishforth	261	04111	010	pr_oRRrr	$rrRRr_or_o$
Tynemouth	262	10082	000	rrr_or_o	rr
Eskdalemuir	162	01111	018	r_or_o	pr_o
Mull of Galloway	131	01111			
Prestwick	135	97130	106	+	pr_o
Renfrew	141	00150	104	+	+
Leuchars	171	93111	023	r_or_o	pr_o
Dyce	091	97120	036	ir_o	+
Wick	075	02111	065	+	pr_opR
Cape Wrath	049	02101		pr_o	+
Sule Skerry	010	97110			
Lerwick	005	00110	125	+	+
Stornoway	026	07112	070	rrprR	pr_o
Benbecula	022	97111	126	+	pr_o
Tiree	100	97121	104	pr_o	jp
Aldergrove	917	93121	062	pr_o	pr_o
Malin Head	980	0111	088		
Belmullet	976	0112	117		
Birr	965	0212	102		
Collinstown	969	0113	076		
Rineanna	962	9313	134		
Roches Point	952	9113	131		
Valentia	953	0112	115		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70622	32912	30607	99038	16205	12539	00705	81825	+++++	05300	107+2	10234
B	70565	51012	81630	63205	01303	863++	00839	88708	+++++	05202	11546	1++++
C	70528	35512	73217	63808	96207	75400	00303	85710	+++++	05106	12435	1++++
D	70440	41012	72517	65028	17216	714++	00202	87810	+++++	05214	12536	1++++
I	70590	19212	43412	98150	08509	49500	11706	81920	83825	05302	13433	10147
J	70520	18612	72710	70018	15310	32508	61810	83830	87270	05204	12731	13245
K	60452	16212	72519	80032	26612	785++	41205	82826	87646	05206	12633	13256
M	73660	02012	41416	80028	05209	42600	00212	+++++	+++++	00105	11434	1++++

Code FM 21.A — OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70621	33018	70814	98251	15605	785++	00001	85820	86630	05401	10832	10334
B	70565	51018	81634	56616	94304	6742+	00727	86810	88525	00103	11659	1++++
C	70528	35518	82717	18505	98808	862++	00112	83705	+++++	00007	12835	1++++
D	70440	41018	62315	69022	16617	35532	00705	83609	850++	00114	12534	1++++
I	70589	18918	13510	98028	07609	12654	00808	81830	+++++	05301	11941	11946
J	70520	17318	81922	65602	10610	5842+	21729	84815	88459	05407	12231	13145
K	70450	16318	72316	75012	24513	65572	00711	86626	85363	00009	12444	13154
M	73660	02018	21516	80022	06208	12601	00406	+++++	+++++	00105	11545	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of 19 MAY 1962

Explanation of symbols

CLOUD

Symbol

Sky

WEATHER

Symbol

Mist

Fog

Driz

Rain

Rain

Rain

Snow

Rain sh

Snow

Hail

Thu

WIND

Symbol

For each half-feath 5 knots

CHARTS OF WEATHER IN WEST EUROPE

nation
mbols

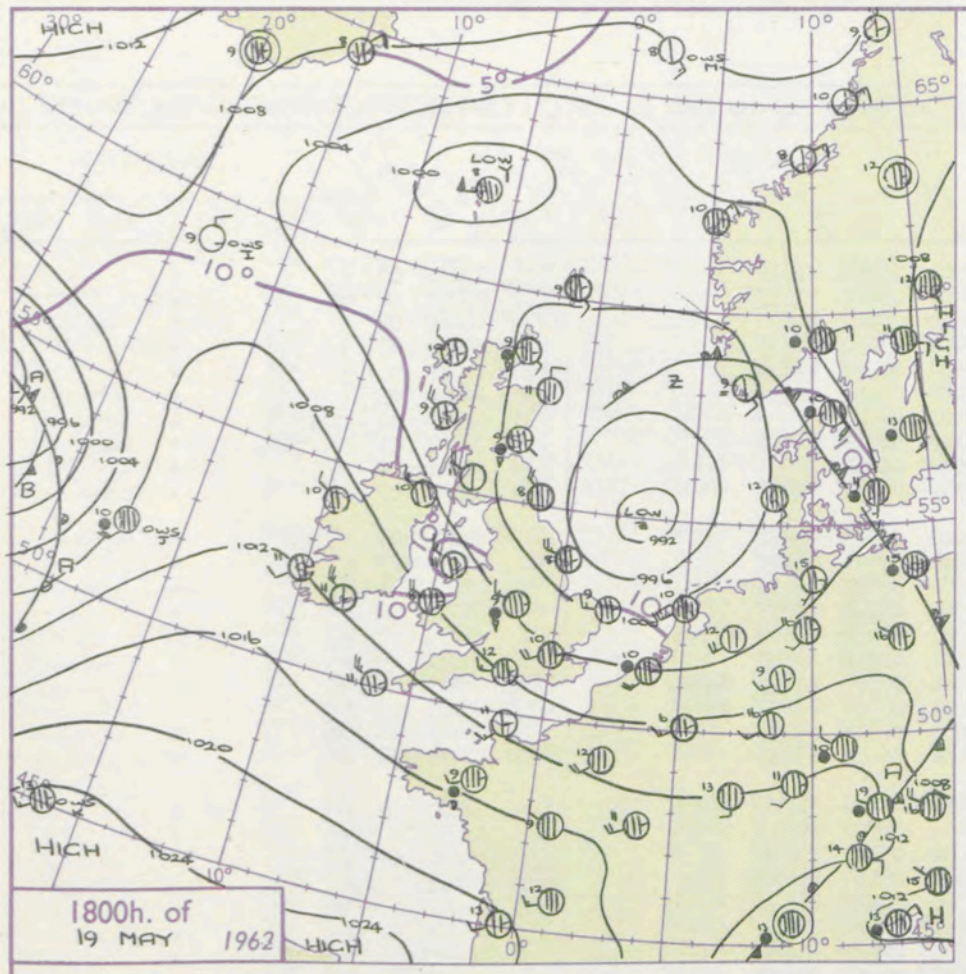
OUD
Cloud
Amount
(oktas)

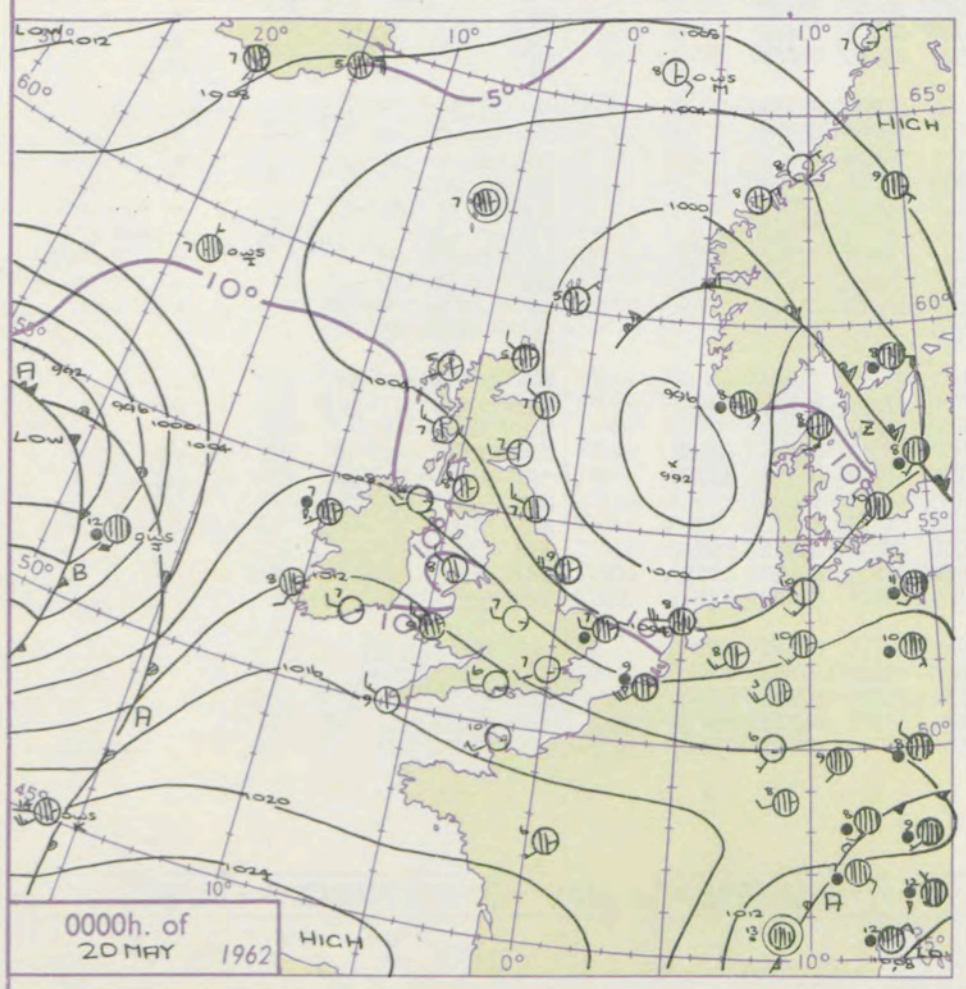
0
1 or less
2
3
4
5
6
7 or more
8
obscured

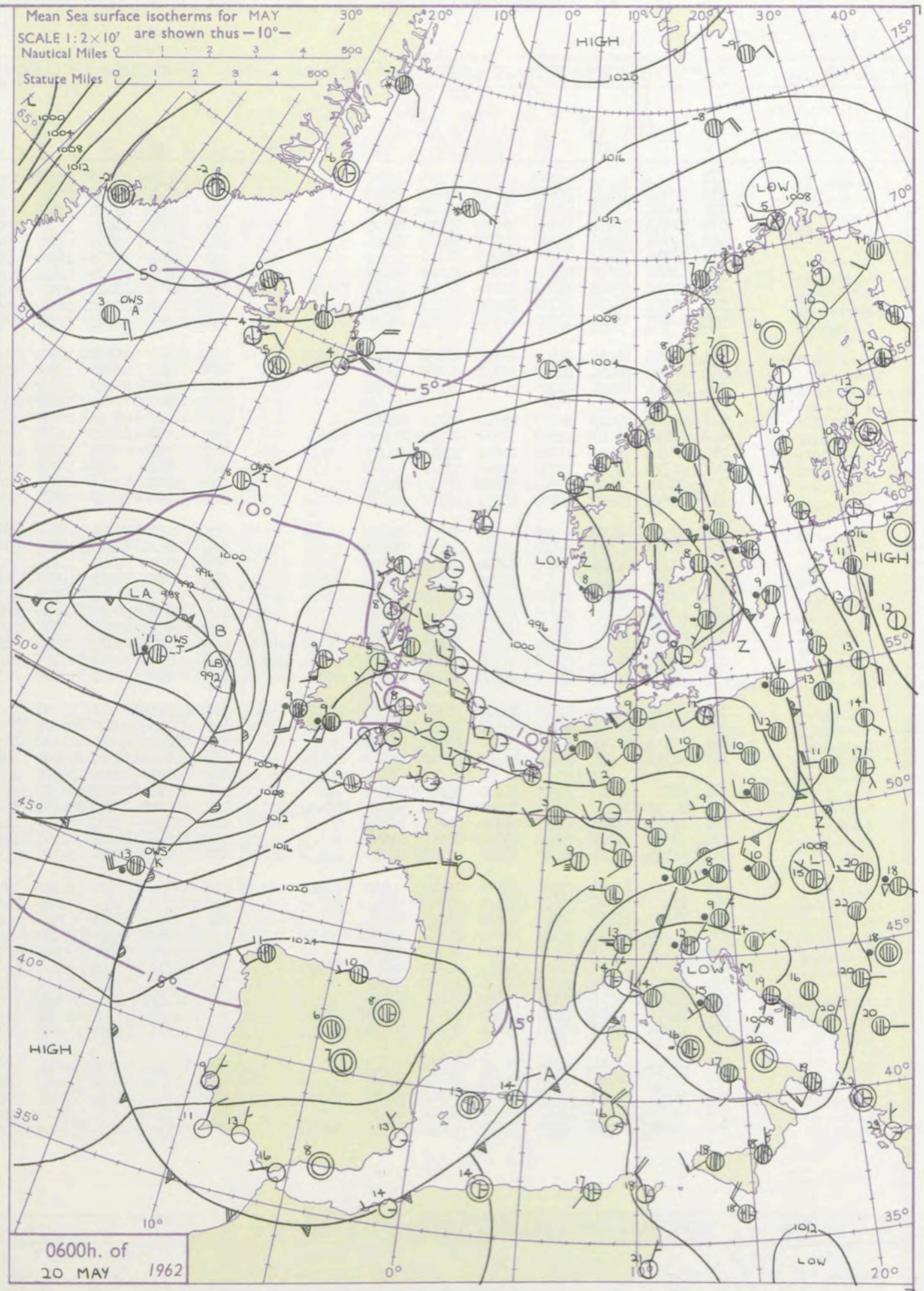
THER
Weather

zle
and
izzle
and snow
shower
and snow
ower
w shower
shower
nderstorm

IND
Wind
speed
(knots)
Calm
1–2
3–7
8–12
13–17
additional
er add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 20 May 1962

A depression off the east coast of England moved northeastwards and a ridge of high pressure crossed the British Isles as a depression approached Ireland from the Atlantic. This depression will move eastwards as a little south of east across England and Wales probably turning northeastwards later over the North Sea.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly showery over Northern Scotland. Elsewhere cloudy weather with occasional rain in the west spreading fairly quickly eastwards followed by a return to rather cool showery weather again. Winds in the south will become strong to gale for a time later today and tonight.

OUTLOOK for following 24 hours.

Continuing changeable.

Code FM 11.A

OBSERVATIONS at 00h. 20 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_lh_bC_MC_H$	T_dT_d app	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$
Kew	775			C9					
London Airport	772	12611	78018	09907	15700	05219	81656		
Gatwick	776	42610	80018	10307	35630	05220	83640		
Thorney Island	871	12713	82018	11608	15600	06217	81635		
Hurn	862	12709	69011	12106	11500	05217	81625		
Guernsey	894	02718	78020	15908	00900	06210			
Wattisham	590	52412	69038	07205	00908	05210	85272		
Gorleston	497	72712	60618	05407	4557+	07224	84623	87360	
Mildenhall	578	32611	62018	06707	00902	05215	83070		
Cardington	559	12415	58018	08007	14501	05220	81620		
West Raynham	485	42614	61018	05607	25532	05118	82625	84070	
Wittering	462	23016	66018	06907	00902	04220	82075		
Boscombe Down	746	12912	82021	11706	15600	05219	81630		
Ross-on-Wye									
Bristol	628	12510	69028	11307	15600	06213	81640		
Aberporth	502	72814	74028	11509	785++	05113	81820	87640	
Rhoose (Cardiff)	715	12711	74018	11708	15600	07210	81635		
Plymouth	827	02710	62041	14609	00900	07111			
Chivenor	707	52812	80018	12909	55600	07210	85642		
St. Mawgan	817	22720	80030	14809	15531	07112	81625		
Culdrose	809	12908	69020	15508	15700	07211	81656		
Scilly	804	22817	81020	15809	22400	07108	82818		
Elmdon	534	12709	62028	08207	14500	05117	81625		
Shawbury	414	12711	82021	08607	14600	05116	81635		
Manchester	334	22711	66021	07007	28500	05220	81820		
Squires Gate	318	13023	74021	06709	11500	05119	81825		
Valley	302	42910	74018	09008	455++	06211	84625		
Ronaldsway	204	12712	89020	08007	14540	05215	81715		
Carlisle	222	12607	74018	05506	18501	05120	81823		
Watnall	354	22809	66038	06707	21500	04220	82825		
Spurn Head	396	52718	59016	03209	55500	06224	85625		
Finningley	360	12820	56026	05108	10930	05220	81362		
Dishforth	261	32911	82016	04008	35600	04218	83640		
Tynemouth	262	42915	66016	02207	40940	05210	84358		
Eskdalemuir									
Mull of Galloway	131	23220	82010	07007	21500	06107	82820		
Prestwick	135	53011	80031	04908	55500	05105	82620	85640	
Renfrew	141	32510	82021	04407	38500	04211	82825		
Leuchars	171	22608	87018	01607	25600	04209	82640		
Dyce	091	63109	80031	00807	65600	04103	86640		
Wick	075	73008	80028	00405	785++	05102	81820	87635	
Cape Wrath	049	43402	83020	01106	425++	05705	84825		
Sule Skerry	010	23205	81010	00508	22500	06705	82825		
Lerwick	005	50305	66022	99305	38502	05808	81820	85075	
Stornoway	026	32406	80151	02405	42500	04701	83825		
Benbecula	022	62911	83031	02908	3853+	06710	82820	85359	
Tiree	100	22813	83018	04407	22500	05102	82820		
Aldergrove	917	12609	80011	08106	15600	04107	81640		
Malin Head	980	32614	82018	06807	32500	04802	83824		
Belmullet	976	72305	69808	09107	734++	04708	83917	87630	
Birr	965	12304	81021	11204	15600	03002	81640		
Collinstown	969	12711	82028	10206	14500	03109	81625		
Rineanna	962	31908	83258	11807	23502	04707	82925	83070	
Roches Point	952	12708	83010	13007	00901	04801	81070		
Valentia	953	71806	82028	12608	31505	04812	83823	87270	

OBSERVATIONS at 06h. 20 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_lh_bC_MC_H$	T_dT_d app	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$
Kew	775	12403	82030	12808	15500	05218	81625		
London Airport	772	12708	78020	13007	15800	05217	81657		
Gatwick	776	12306	80020	13406	15600	06215	81640		
Thorney Island	871	12807	80020	14307	15600	07214	81635		
Hurn	862	12506	72020	14207	18500	06010	81828		
Guernsey	894	22611	78030	16909	22400	06206	82815		
Wattisham	590	02613	74021	11106	00900	05219			
Gorleston	497	12708	62020	09507	00908	06219	81275		
Mildenhall	578	02708	78020	11007	00900	05220			
Cardington	559	12310	62040	11507	15500	05218	81620		
West Raynham	485	12614	61030	10006	11400	05225	81812		
Wittering	462	12609	66030	10706	15500	04221	81645		
Boscombe Down	746	22507	80020	13907	25600	06311	82635		
Ross-on-Wye	627	12007	77020	122C7	18505	04210	81825		
Bristol	628	32207	66010	13208	11501	06207	81820	83078	
Aberporth	502	12010	82021	11608	15601	05101	81640		
Rhoose (Cardiff)	715	52709	80031	13208	28506	07207	82820	84080	
Plymouth	827	32510	59030	14509	18401	06602	81812	83078	
Chivenor	707	52711	82011	13309	52500	07601	85828		
St. Mawgan	817	51909	80018	14807	52500	06400	85820		
Culdrose	809	52409	78021	14908	38432	07705	81712	83072	
Scilly	804	72211	82031	14609	784++	06709	81815	87626	
Elmdon	534	12307	69020	11306	75630	05113	81630		
Shawbury	414	42209	80031	10807	35645	05110	83640		
Manchester	344	42006	61021	09906	48500	04214	83820		
Squires Gate	318	22718	78011	08809	28500	05212	82822		
Valley	302	32408	80030	09708	12505	06202	81810		
Ronaldsway	204	22415	89030	08708	14441	06103	81813		
Carlisle	222	22510	76011	07107	28540	06106	82822		
Watnall	354	22606	69258	10106	28500	05215	81820		
Spurn Head	396	12715	57011	07707	10940	05222	81365		
Finningley	360	32713	69020	09209	35600	05220	83645		
Dishforth	261	12609	83030	07608	18500	05113	81825		
Tynemouth	262	12816	74020	05607	10940	05216	81358		
Eskdalemuir	162	32506	80020	06806	32400	05118	82819		
Mull of Galloway	131	33215	82020	08807	21440	04214	82818		
Prestwick	135	62409	74022	06107	684++	05207	83710	84820	
Renfrew	141	42510	87011	05307	48400	04304	81818	83825	
Leuchars	171	12510	87020	03506	18500	03211	81717		
Dyce	091	12607	83011	02907	15640	03314	81630		
Wick	075	12808	83028	01205	15600	04207	81645		
Cape Wrath	049	42302	82018	00607	435++	07201	84925		
Sule Skerry	010	52805	81801	00107	4864+	05703	84630		
Lerwick	005	30204	69011	99107	22402	05400	81708	82818	
Stornoway	026	42205	80258	02206	43500	05201	82922	83650	
Benbecula	022	42711	80158	03009	48500	07302	83820		
Tiree	100	23008	74148	04108	23400	06302	81918		
Aldergrove	917	32107	82010	07905	16401	04802	81714	83075	
Malin Head	980	52314	85258	05908	43502	01803	81920	85070	
Belmullet	976	71713	69038	05209	28575	06727	81820	87270	
Birr	965	71604	80031	09006	15602	04713	81640	87071	
Collinstown	969	62103	89030	09306	18506	08307	81820	86275	
Rineanna	962	61311	83021	07307	25632	05729	82640	84360	86070
Roches Point	952	81814	74606	09409	6847+	08723	84716	86645	88460
Valentia	953	81818	66608	05809	6742+	08739	85717	86822	88459

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_bE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00070	03	+	+
London Airport	772	97051	02	pr_o	+
Gatwick	776	00040	01	+	+
Thorney Island	871	00060	03	+	+
Hurn	862	00051	01	+	+
Guernsey	894	00070	05	+	+
Wattisham	590	02051	02	pr_opr	+
Gorleston	497	96062	04	pr_orrir_o	+
Mildenhall	578	00051	02	+	+
Cardington	559	00051	03	+	+
West Raynham	485	02051	03	r_or_oRR	+
Wittering	462	00051	03	+	+
Boscombe Down	746	00041	01	+	+
Ross-on-Wye	627	00051	02	+	+
Bristol	628	01051	51	+	pr
Aberporth	502	00071	05	+	+
Rhoose (Cardiff)	715	00057	04	+	+
Plymouth	827	00071	04	+	+
Chivenor	707	97081	06	pr_o	+
St. Mawgan	817	94071	06	+	pr
Culdrose	809	00070	04	+	+
Scilly	804	00080		+	+
Elmdon	534	97051	03	+	+
Shawbury	414	00041	52	+	+
Manchester	334	00061	05	+	+
Squires Gate	318	00081	06	+	+
Valley	302	00071	04	+	+
Ronaldsway	204	00060	04	+	+
Carlisle	222	00051	03	+	+
Watnall	354	97051	02	+	pr_o
Spurn Head	396	92061		ir_o	+
Finningley	360	91061	03	ir_o	+
Dishforth	261	97041	01	ir_o	+
Tynemouth	262	00061	02	+	+
Eskdalemuir	162	00041	02	+	+
Mull of Galloway	131	00071			
Prestwick	135	00070	05	+	+
Renfrew	141	00060	03	+	+
Leuchars	171	00021	51	+	+
Dyce	091	00040	03	+	+
Wick	075	97011	51	pr_o	+
Cape Wrath	049	95051	03	pr_o	pr
Sule Skerry	010	91070	05		
Lerwick	005	00041	02	+	+
Stornoway	026	94032	50	pr_o	pr_o
Benbecula	022	97071	05	pr_o	pr_o
Tiree	100	97061	01	pr_o	+
Aldergrove	917	00041	02	+	+
Malin Head	980	96071	04		
Belmullet	976	92061	04		
Birr	965	97041	00		
Collinstown	969	97041	01		
Rineanna	962	95051	04		
Roches Point	952	97061	02		
Valentia	953	91071	06		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_lh_bC_MC_H$	D_sv_sapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10621	33100	60818	99008	15605	655++	00502	86635	+++++	05452	10833	10444
B	10565	51000	82728	63808	96102	854++	00330	88612	+++++	05451	12747	1++++
C	10528	35500	80505	37505	05008	862++	00227	88705	+++++	00007	12335	1++++
D	10440	41000	52306	69022	15817	25470	00705	82615	+++++	00015	12534	1++++
I	10589	18800	83605	98031	06207	14627	00611	81635	84465	05501	13620	149+3
J	10520	17700	81831	60616	95412	6742+	62797	86815	+++++	00011	11845	12244
K	10451	16000	72124	65015	20714	4543+	00718	82710	83650	00012	12234	13055
M	13660	02000	31312	80022	06808	30930	00400	+++++	+++++	05105	11334	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_lh_bC_MC_H$	D_sv_sapp	$8N_sC_sh_sh_s$	$8N_sC_sh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10619	33306	80716	98032	14003	884++	00708	86815	88630	05751	10733	10434
B	10565	51006	82739	61858	98902	825++	00215	88820	+++++	05453	17751	1++++
C	10528	35506	80905	56105	05507	864++	00000	88710	+++++	05106	149+5	1++++
D	10440	41006	82306	63025	13416	854++	00712	84710	88620	05116	12134	1++++
I	10589	18906	70909	98152	04008	49463	00509	81915	83820	05503	10820	10345
J	10522	18906	72421	70806	91911	42470	62808	84815	85350	05109	12544	1++++
K	10452	15806	82230	50616	14313	873++	00735	88708	+++++	05013	12237	13054
M	13660	02006	50416	80028	05208	43500	00716	+++++	+++++	00004	10533	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36705 — Date of Issue Monday 21 May 1962

OBSERVATIONS at 12h. — 20 May 1962

Code FM 11.A

ERSION BLE	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
°F										
104	Kew	775	72413	83808	13312	785++	04501	81820	85825	
102	London Airport	772	72120	82808	13612	446++	05503	86835	84645	
100	Gatwick	776	62319	85031	13815	58501	05706	85828		
99	Thorney Island	871	22114	82021	15113	21601	06802	82830		
97	Hurn	862	62116	80032	14112	51501	07706	85825	83075	
95	Guernsey	894	61716	81038	16612	58442	06809	82815	85640	
93	Wattisham	590	72414	82011	12512	78501	03000	85825		
91	Gorleston	497	52708	64021	13013	52500	05215	85824		
90	Mildenhall	578	62608	80808	11913	686++	04804	83830	85645	
88	Cardington	559	52302	66258	12013	5846+	04705	81715	84650	
86	West Raynham	485	52515	82031	11312	58500	04001	83828	83656	
84	Wittering	462	42511	83011	11413	48501	03804	83825		
82	Boscombe Down	746	52415	89011	13513	41501	05708	84828		
81	Ross-on-Wye	627	52311	77021	10513	42601	04813	84830		
79	Bristol	628	51910	82258	12412	625+8	05810	86825	86275	
77	Aberporth	502	82018	83601	08711	6147+	06723	86818	88359	
75	Rhoose (Cardiff)	715	72205	82031	11511	78536	05716	81825	87630	
73	Plymouth	827	81818	66031	12811	1557+	09818	81620	88359	
72	Chivenor	707	81920	83211	11213	6557+	07721	83622	86640	88460
70	St. Mawgan	817	81820	56602	10910	7557+	09824	85709	86622	88458
68	Culdrose	809	82116	58616	11811	856++	09723	83709	84615	88640
66	Scilly	804	82026	48626	08910	7542+	09746	85707	87618	88530
64	Elmdon	534	72210	74022	10713	686+1	04806	85830		
63	Shawbury	414	62310	89031	09612	58601	05810	83830	84640	
61	Manchester	334	72212	89028	08712	58602	51812	83835	83645	
59	Squires Gate	318	72614	84021	08613	28536	07807	81827	87275	
57	Valley	302	71817	82031	07711	12572	07720	81825	85460	87075
55	Ronaldsway	204	71917	83021	07311	12458	07810	81814	87270	
54	Carlisle	222	62512	80031	07512	6253+	06502	86823		
52	Watnall	354	62413	82258	09714	58606	05807	84830	83640	85272
50	Spurn Head	396	52310	63031	09912	52600	04207	85830		
48	Finningley	360	72013	69031	10013	785++	03802	84825	85650	
46	Dishforth	261	52412	83031	08114	42601	03803	84830		
45	Tynemouth	262	42615	74021	07113	42600	04101	84830		
43	Eskdalemuir	162	72218	83258	06609	735++	03501	87921		
41	Mull of Galloway	131	52323	82031	05710	21446	07821	82818	85075	
39	Prestwick	135	42412	83151	05211	28505	06709	81820	83078	
37	Renfrew	141	52317	74258	01913	48505	05603	83825	83635	
36	Leuchars	171	72008	74258	03810	795++	05702	82920	86825	
34	Dyce	091	72902	83022	03212	786++	01703	83830	86640	
32	Wick	075	70905	82258	01109	734++	06802	84915	85635	
30	Cape Wrath	049	72005	82802	01008	724++	07204	84710	84825	
28	Sule Skerry	010	42309	81018	00711	3866+	07204	83630	84360	
27	Lerwick	005	62612	82031	00010	694++	04205	86818	81918	
25	Stornoway	026	71702	83258	02010	725++	06803	87827		
23	Benbecula	022	62312	85031	02610	22506	07705	82823	86272	
21	Tiree	100	71810	86031	02811	38506	07710	82822	87275	
19	Aldergrove	917	71714	87031	04212	68405	03624	85819	87275	
18	Malin Head	980	81716	89032	02611	42507	03723	84826	88270	
16	Belmullet	976	81319	66616	95809	4742+	08754	84719	88550	
14	Birr	965	81614	70606	01210	7742+	08742	87716	88463	
12	Collinstown	969	81715	69606	04311	8555+	06732	85623	88635	
10	Rineanna	962	81518	66616	98411	5732+	10749	83708	85712	88535
9	Roches Point	952	81727	58636	01209	873++	09747	88707		
7	Valentia	953	81724	48656	95912	7642+	11752	87710	88540	

OBSERVATIONS at 18h. — 20 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
775	82115	78022	10511	864++	05713	86715	88725	
772	82120	82218	10912	5151+	05714	81820	85825	88460
776	81910	80032	11411	45636	05816	84638	87359	88270
871	81713	73606	11311	5567+	08826	85640	88359	
862	81813	58636	09410	6632+	09733	86708	88458	
894	81820	61616	11210	6652+	09732	82635	85650	88458
590	62320	74038	10212	12636	06712	81835	84363	85075
497	62014	64022	10413	39570	06711	83924	83360	
578	72316	74038	09413	786+2	03712	81835	87656	
559	81916	80028	09312	3457+	05711	83625	88359	
485	72015	74038	09013	4867+	03714	82830	83650	85462
462	82117	82031	08512	856++	05714	81630	88650	
746	81817	59616	09309	855++	08834	86708	88625	
627	81610	60616	05310	7742+	08735	87715		
628	81815	59636	07310	854++	08733	84712	88615	
502	81723	61636	99410	6732+	09758	86707	88520	
715	81716	62616	05310	5542+	09741	85612	88525	
827	81727	13596	01910	873++	10750	88707		
707	81725	56636	03111	6732+	10848	86708	88525	
817	81815	40596	02210	7722+	10749	83703	87704	88525
809	82127	19636	03410	860++	10738	88701		
804	82323	48616	01410	662++	10627	86704	88514	
534	81816	62606	06811	7552+	05825	87625	88459	
414	81716	66606	03611	5557+	07831	85625	88459	
334	81612	66616	04511	6567+	04726	86645	88358	
318	81822	60616	03211	855++	08829	87625	88633	
302	81625	58636	99410	856++	09850	85712	88630	
204	81420	62636	00309	855++	08742	82708	86620	88640
222	81808	82606	04112	5562+	04723	85630	88458	
354	82111	64032	06611	7567+	05720	87630	88465	
396	61914	63022	08112	62600	07714	86830		
360	81813	66032	06413	5571+	05717	85650	88465	
261	71810	74012	05913	2567+	05722	82645	87362	
262	51910	74021	04613	2264+	03715	82830	84358	
162	81810	75608	03809	2561+	05822	82632	88462	
131	81620	74636	99108	874++	07745	88712		
135	81210	66616	01109	4542+	07725	81618	81623	88466
141	81912	66601	02109	6562+	06717	82716	86640	88557
171	82011	82028	02013	15677	04810	81640	83362	88270
091	71908	62028	02611	30506	05708	81825	83650	87275
075	71404	48818	01608	784++	07801	84812	87635	
049	82002	83028	00808	865++	06707	88725		
010	32305	84011	00810	22641	08702	82830		
005	32410	83031	01309	29443	05205	82918		
026	82303	80038	00810	2852+	06809	81820	88462	
022	81309	86028	99809	1852+	06819	81820	88462	
100	81221	61618	98808	3742+	07725	83712	88556	
917	81513	59616	97009	6732+	07739	86708	88515	
980	81217	78616	95010	2257+	09745	82825	88458	
976	32415	74016	91712	38500	08609	82821	83640	
965	82310	69606	94211	8742+	09734	86717	88625	
969	81623	66615	94909	862++	08755	85704	88707	
962	62612	80026	93612	684++	09501	81712	86650	
952	62320	75258	95512	53431	07306	83918	85640	86070
953	72314	66258	95312	6353+	09805	86920	87359	

OBSERVATIONS during DAY

iii	RRT	T_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	97141	086		pr_o	ir_o
772	91151	083		pr_o	irr_or_o
776	96151	100		+	r_or_o
871	01142	094		+	$ir_or_or_o$
862	04132			ir_o	$d_od_oir_or_or_orr$
894	03131	063		pr_oir_o	r_or_orr
590	97140			pr_o	pr_o
497	00140	095		+	+
578	97151	102		pr_o	r_or_o
559	91161	093		pr_o	$pr_or_or_o$
485	97141	103		pr_o	+
462	96141	099		+	r_or_o
746	02131	082		+	$id_or_or_orr$
627	04131	065		+	r_or_orr
628	05131	055		pr_oir_o	$ir_or_or_orr$
502	07111	047		$ir_or_or_o$	r_or_orr
715	01131	054		ir_o	r_or_oir
827	13122	040		ir_orr	RRd_od_o
707	04141	034		$ir_or_or_o$	rrr_or_o
817	08111	015		r_or_orr	$RRir_o$
809	09122	010		$ir_or_or_orr$	$rrir_o$
804	13111	004		ir_oirrr	$rrir_o$
534	02142	082		+	$ir_or_or_orr$
414	97131	078		+	r_or_o
334	01131	079		pr_o	$ir_or_or_o$
318	03130	090		+	$ir_or_or_orr$
302	02121	067		ir_o	r_or_orr
204	06111	073		r_or_o	$r_or_orrRRrr$
222	93131	102		+	$ir_or_or_o$
354	01151	080		pr_o	ir_orr
396	00150	092		+	+
360	97151	092		+	ir_o
261	92151	112		+	r_or_orr
262	00141	108		+	*
162	92131	087		ph_opr_o	$pr_oir_or_or_o$
131	04102				
135	01141	065		+	$ir_or_or_o$
141	01141	076		pr_o	$ir_or_or_o$
171	96151	088		pr_o	ir_o
091	02141	084		pr_o	pr
075	07112	055		pr_opr	$prpR$
049	03091			pr	+
010	91111				
005	00110	135		+	+
026	02122	036		pr	pr_o
022	01111	077		pr_o	$prirrr$
100	05121	071		pr_o	$ir_or_or_orr$
917	05132	061		r_or+	$r_or_orrr_or_o$
980	0412	032			
976	0712	031			
965	0511	009			
969	9712	048			
962	0613	015			
952	1013	012			
953	2414	019			

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_Hw_H$	$Id_wd_wP_Hw_H$
A	10619	33512	70715	98012	12004	756++	00709	82625	87640	05552	10733	10434
B	10565	51012	82732	63858	01901	855++	00110	88620	+++++	05651	17752	1++++
C	10528	35512	82515	69205	05309	7637+	00502	87708	+++++	00306	10636	1++++
D	10440	41012	81805	62502	12117	854++	00802	85706	88611	00016	11933	1++++
I	10589	19112	70210	98258	03809	696+2	00301	81930	85830	05303	10320	10345
J	10524	19812	72622	65508	92711	76400	61210	87715	+++++	05109	12744	12556
K	10452	15812	72428	65216	14015	4844+	51303	82813	83640	00213	12347	12854
M	13660	02012	50422	80022	02208	23601	00718	+++++	+++++	05205	10456	1++++

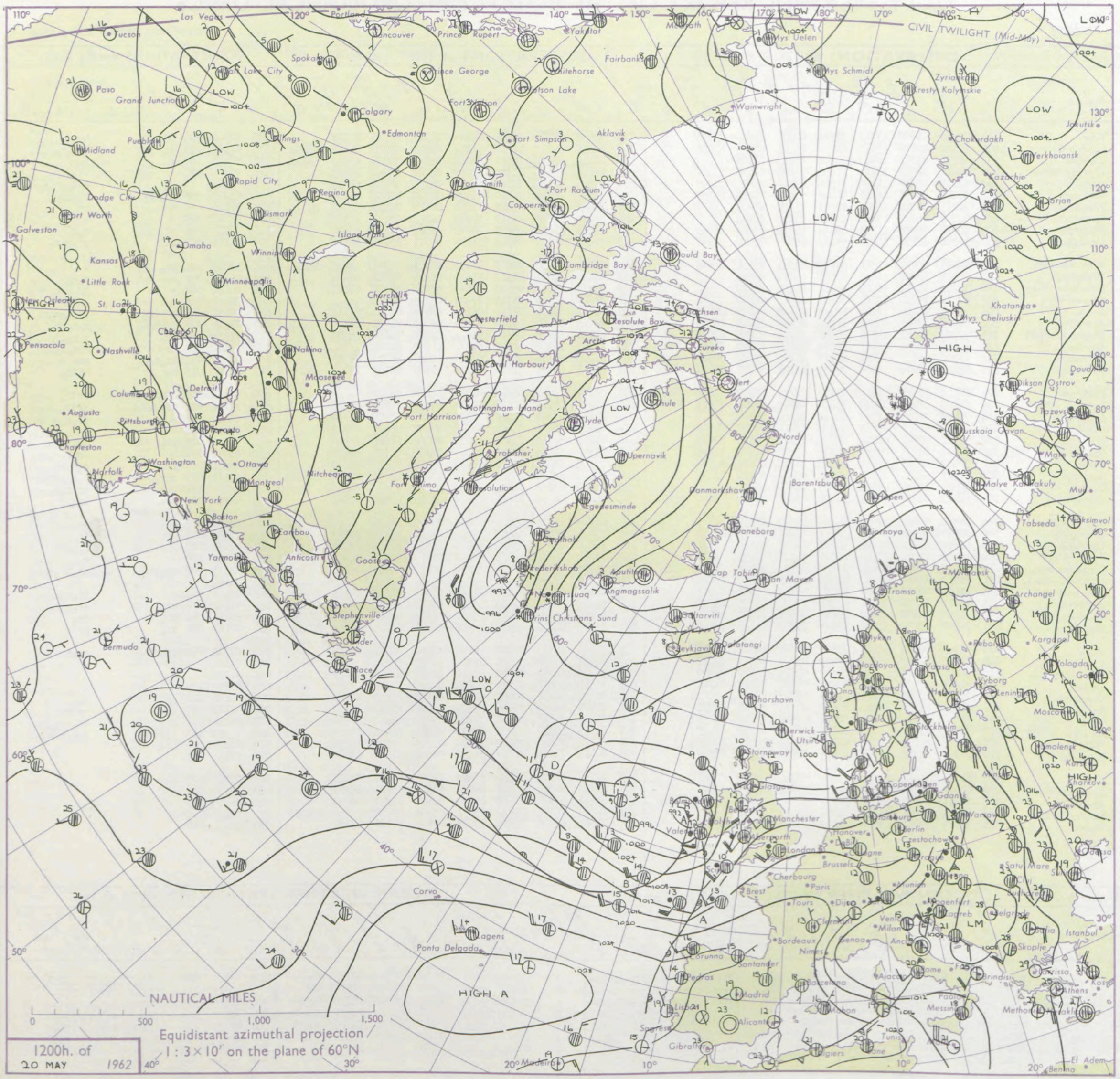
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_Hw_H$	$Id_wd_wP_Hw_H$
A	10618	33718	80616	98022	09105	885++	00719	85825	88645	05400	10635	10734
B	10565	51018	82732	61858	04401	825++	00114	87724	+++++	05552	17751	1++++
C	10528	35518	82012	56602	02108	6732+	00724	86809	88530	00007	12335	1++++
D	10440	41018	82308	63614	00417	864++	00714	88710	+++++	00017	11744	1++++
I	10591	18918	30520	99018	04109	38600	11802	82830	+++++	05204	10534	10648
J	10525	20018	73618	70255	99611	78400	81247	83815	86620	00008	13644	12955
K	10451	15918	72526	60035	13515	764++	61400	85710	87621	00214	12446	12854
M	13660	02018	70228	76022	01507	75600	00607	+++++	+++++	05104	12067	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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n and snow hower
w shower
l shower
understorm

VIND
Wind speed (knots)
Calm
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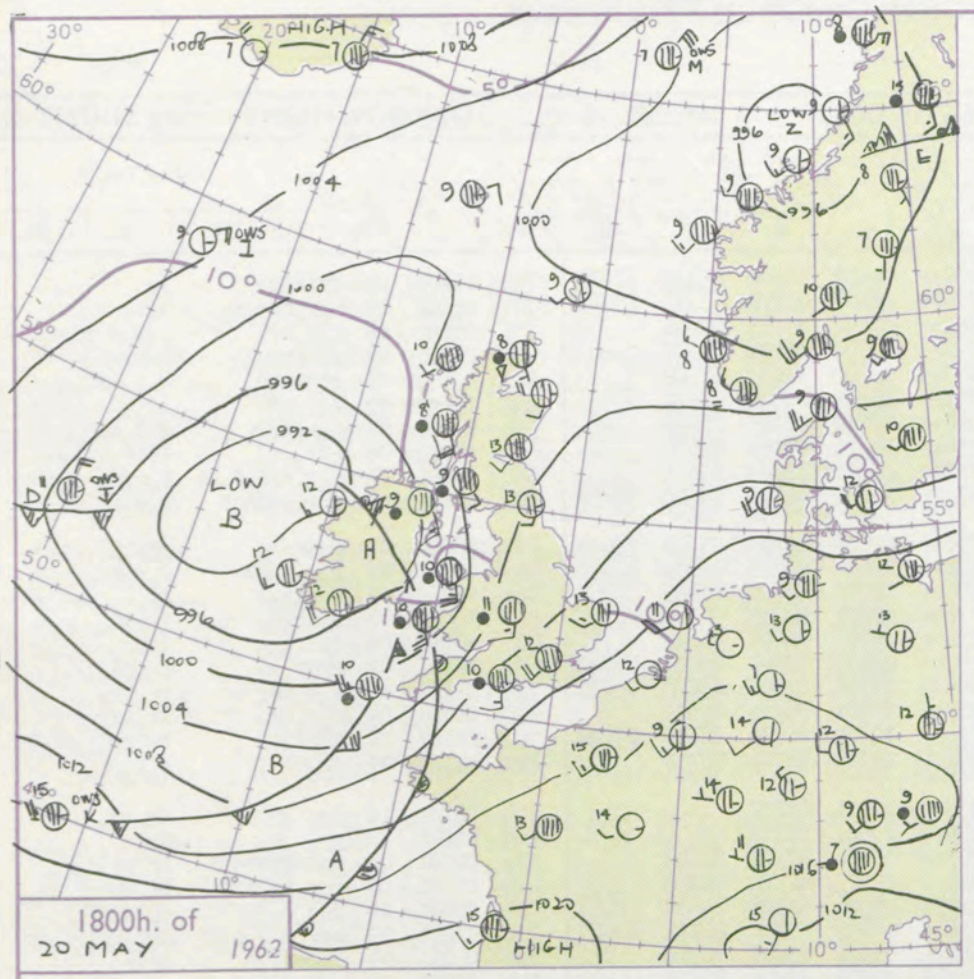
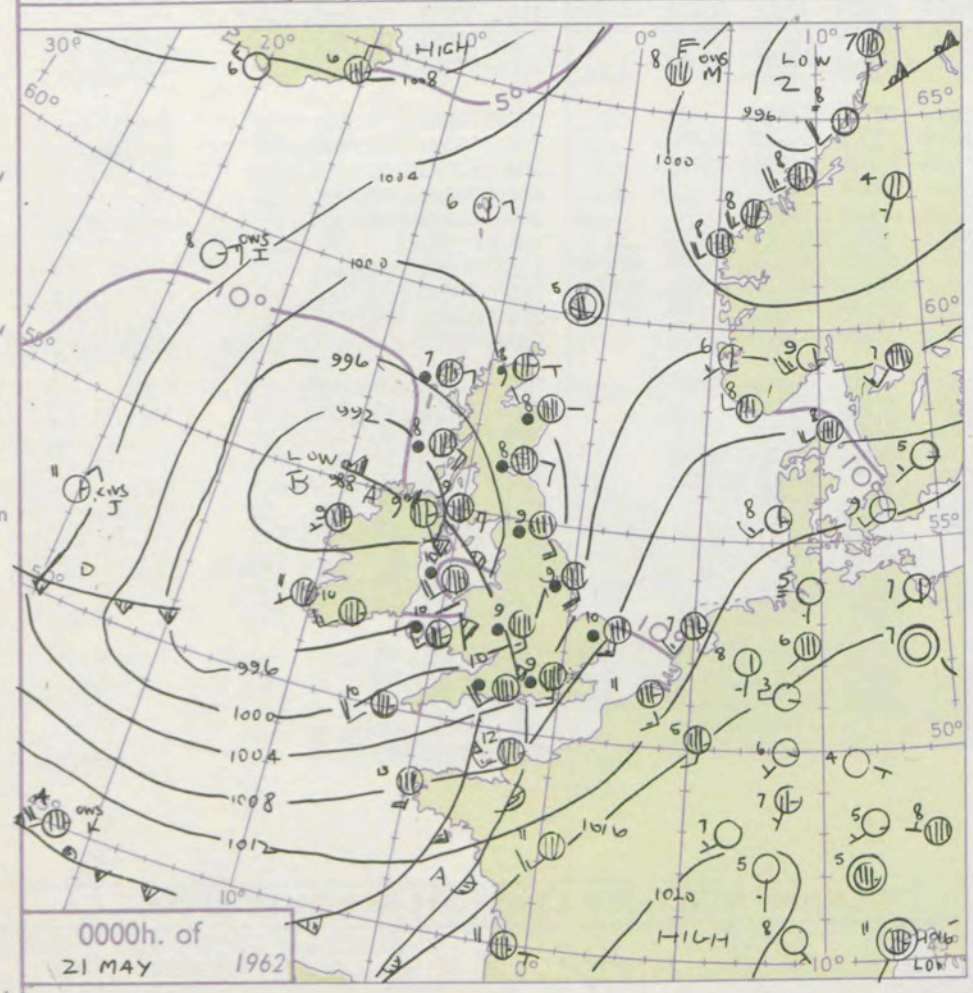
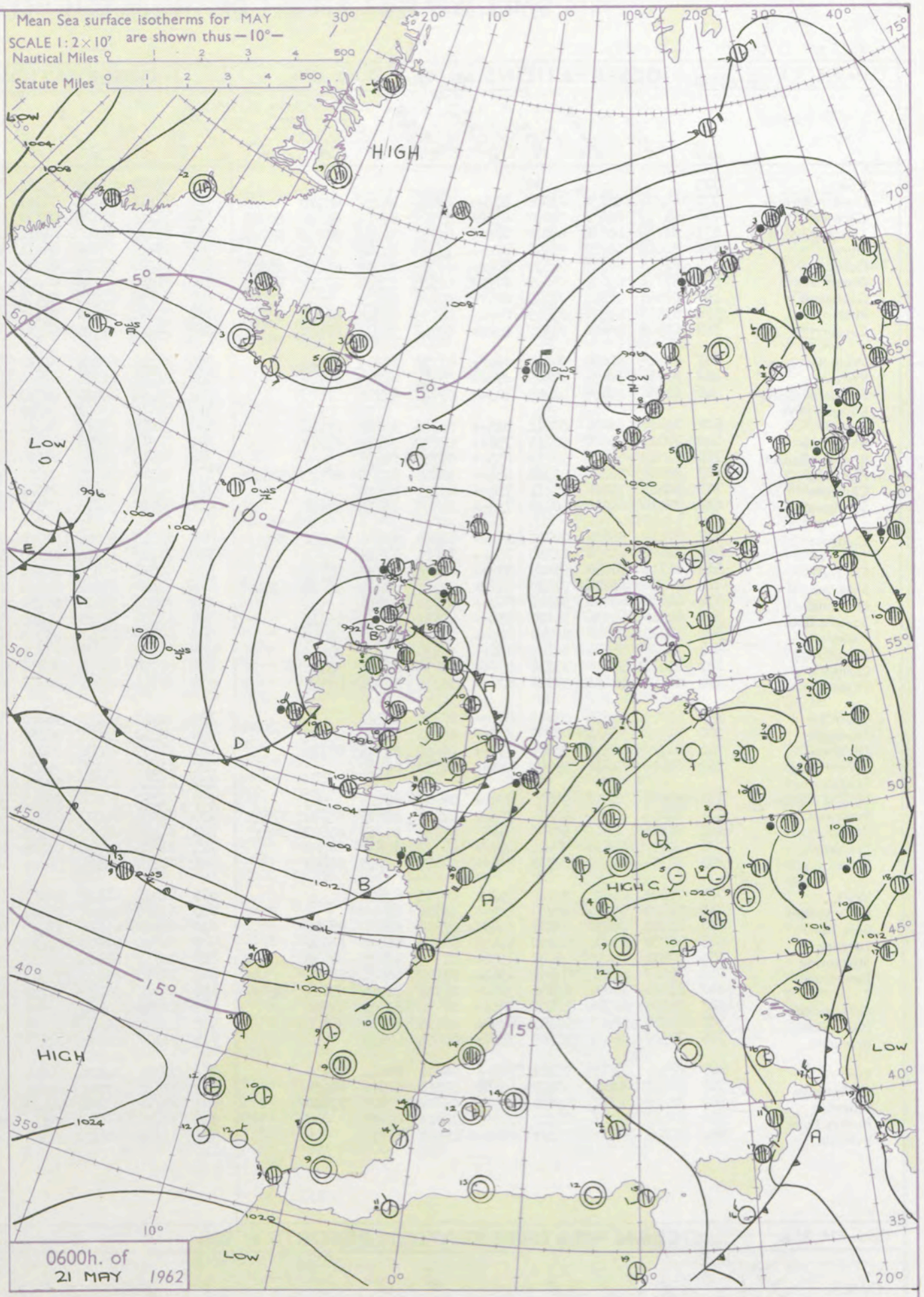
3–7
8–12
13–17
additional her add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 21 May 1962

A ridge of high pressure moved eastwards over the British Isles followed quickly by the fronts of a depression which moved towards Scotland. This depression will cross Scotland to the North Sea as another deepening depression moves northeastwards over the Atlantic.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Showery over much of the British Isles, but rather more continuous rain in the north at first. Further rain reaching southwest England and Northern Ireland later tonight and spreading northeastwards tomorrow morning. Continuing rather cool.

OUTLOOK for following 48 hours.

Continuing changeable and rather cool.

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

Code FM 11.A

OBSERVATIONS at 00h. 21 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775			10					
London Airport	772	81816	61636	03009	873++	09846	82708	88710	
Gatwick	776	81719	44636	04009	6732+	09745	82707	86711	88516
Thorney Island	871	81726	40596	02810	872++	09751	84703	86705	88707
Hurn	862	82018	48636	01910	872++	10735	82703	88704	
Guernsey	894	82313	66216	05310	864++	09515	82702	84616	87620
Wattisham	590	81714	60616	05409	8732+	09838	83707	87712	88530
Gorleston	497	81916	58616	07010	855++	07827	88621		
Mildenhall	578	81813	61636	03709	6552+	08743	84710	86620	88545
Cardington	559	81618	40656	02110	4742+	09748	84712	88540	
West Raynham	485	81723	61636	04108	6742+	07732	86711	88545	
Wittering	462	81819	56636	01809	872++	09745	84705	88707	
Boscombe Down	746	82020	40636	01010	863++	09743	88706		
Ross-on-Wye									
Bristol	628	82217	61216	00211	855++	09626	84708	88620	
Aberporth	502	72213	59616	97110	756++	09712	82710	87647	
Rhoose (Cardiff)	715	82510	62606	99710	855++	09717	88626		
Plymouth	827	82218	56026	01310	854++	10603	82705	86710	88613
Chivenor	707	72413	74026	99211	754++	09713	87618		
St. Mawgan	817	72416	61016	00610	754++	10805	83713	87618	
Culdrose	809	82414	56606	01910	5542+	10805	83706	85612	88458
Scilly	804	72422	61258	01110	754++	10501	87618		
Elmdon	534	81715	58656	99109	873++	09634	85708	88712	
Shawbury	414	81708	64216	97410	6552+	09725	83709	86620	88540
Manchester	334	81610	66206	97510	854++	08740	88616		
Squires Gate	318	81518	66036	96210	854++	09632	83615	88627	
Valley	302	82020	58616	94210	855++	09709	85710	88625	
Ronaldsway	204	82226	56586	92609	856++	09530	83708	88633	
Carlisle	222	81414	59616	97210	856++	08739	86712	88630	
Watnall	354	81708	40656	99909	872++	08744	84704	88707	
Spurn Head	396	81720	56636	02809	875++	08730	88725		
Finningley	360	81520	56616	00209	873++	09741	83706	88712	
Dishforth	261	81720	48516	98809	872++	08840	85705	88707	
Tynemouth	262	81618	61616	99509	864++	08731	88710		
Eskdalemuir									
Mull of Galloway	131	81825	70616	90609	874++	09743	88715		
Prestwick	135	81013	70216	93809	7552+	07738	82623	86626	87645
Renfrew	141	80914	48616	95808	5552+	07735	81715	85622	88533
Leuchars	171	80910	66616	98408	4562+	06728	84637	88543	
Dyce	091	80901	62616	00708	856++	05715	83715	88640	
Wick	075	70907	66508	99908	755++	07711	87625		
Cape Wrath	049	81402	83022	99207	865++	05714	88725		
Sule Skerry	010	81502	74031	00208	2258+	07706	82820	88460	
Lerwick	005	40000	82020	02105	18405	00400	81818	84070	
Stornoway	026	80811	66616	99207	3552+	07713	83622	88540	
Benbecula	022	80517	69636	96607	6562+	07722	86631	88459	
Tiree	100	81018	56636	93708	5732+	08720	82706	85712	88540
Aldergrove	917	71504	66216	91109	3553+	08726	83620	87358	
Malin Head	980	81210	58506	91209	874++	08812	85710	88626	
Belmullet	976	72307	66021	91509	756++	08604	87630		
Birr	965	72105	77026	90309	785++	07801	81821	87635	
Collinstown	969	52307	80016	93409	55500	07310	82620	85656	
Rineanna	962	72108	80808	93810	784++	09602	83817	87640	
Roches Point	952	72413	74038	95510	757++	09603	87650		
Valentia	953	82207	74028	95011	864++	09501	88710		

OBSERVATIONS at 06h. 21 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775	72109	63106	00311	756++	09501	81708	85710	87635
London Airport	772	72112	64216	00011	756++	09601	81710	83714	87640
Gatwick	776	72213	56806	01110	762++	09806	87705	87825	
Thorney Island	871	82112	64606	01511	872++	10704	84704	88707	
Hurn	862	82215	61506	01211	873++	10803	82707	88709	
Guernsey	894	82320	58216	04710	761++	09302	86702		
Wattisham	590	71910	58216	00010	756++	10609	87705	81630	
Gorleston	497	71825	60216	00410	756++	09621	85709	87638	
Mildenhall	578	72310	63626	99111	756++	09604	81707	87630	
Cardington	559	72012	59506	98711	4747+	10001	84712	83625	86358
West Raynham	485	72218	66256	98410	756++	09506	82707	86709	87640
Wittering	462	72112	62216	97810	756++	09604	83717	85630	87650
Boscombe Down	746	72312	62026	00510	756++	09701	86706	87645	
Ross-on-Wye	627	72110	60606	96910	7744+	09607	87710		
Bristol	628	72010	61216	98910	755++	09707	86625	83645	
Aberporth	502	72212	80258	95810	783++	09603	82705	86808	87640
Rhoose (Cardiff)	715	72513	66258	98310	6853+	10708	83706	83820	85630
Plymouth	827	72416	56216	00310	755++	10501	86710	87620	
Chivenor	707	72517	59216	98511	754++	10602	86710	86618	87628
St. Mawgan	817	82518	56026	00010	862++	10305	86704	88708	
Culdrose	809	82515	58026	01010	863++	10301	88707		
Scilly	804	72723	59166	00110	7744+	10301	87711		
Elmdon	534	82010	62036	97110	763++	09604	87708	87640	
Shawbury	414	61810	58808	95510	43592	09605	82712	86330	81920
Manchester	334	71808	59216	95110	4567+	09708	81708	84630	87460
Squires Gate	318	81808	56586	94210	854++	09606	83706	86712	88615
Valley	302	82110	58026	93709	864++	09301	83705	88710	
Ronaldsway	204	72210	61016	93309	784++	09303	82704	84630	86656
Carlisle	222	80000	69606	94710	7567+	09304	84713	87630	
Watnall	354	72311	19606	96610	6737+	09603	86707	87360	
Spurn Head	396	71913	59219	96210	756++	09722	87630		
Finningley	360	72112	58036	96010	35672	10609	83640	86360	
Dishforth	261	71709	23056	95010	15632	09508	81630	85365	
Tynemouth	262	81410	48026	95408	855++	08607	88620		
Eskdalemuir	162	81812	62216	93908	873++	08608	88708		
Mull of Galloway	131	72320	80016	92608	5546+	08313	85618	85360	
Prestwick	135	81706	60205	90810	854++	09301	81705	84708	88612
Renfrew	141	81106	40506	91509	855++	09610	82715	83620	88630
Leuchars	171	81014	48216	93208	872++	07723	82703	84705	88712
Dyce	091	81210	14586	96908	871++	07720	83702	87703	
Wick	075	81009	66616	98007	4552+	05710	84625	88458	
Cape Wrath	049	81409	74626	97406	865++	05704	88725		
Sule Skerry	010	80909	66616	98407	864++	07705	88715		
Lerwick	005	81010	82022	02007	45507	06400	84625	88270	
Stornoway	026	80619	61616	97007	6552+	07605	85621	88540	
Benbecula	022	70310	69606	95307	4557+	07602	81707	84622	87459
Tiree	100	80317	58636	92708	5552+	07302	82707	85624	88550
Aldergrove	917	82407	48106	92408	860++	07211	81701	84703	88705
Malin Head	980	82908	66216	91709	6547+	09307	83710	86650	88459
Belmullet	976	73320	66026	94309	785++	07325	84817	87630	
Birr	965	72306	74028	94109	784++	08307	82715	83821	87632
Collinstown	969	72510	83031	93309	764++	08302	81716	83635	87657
Rineanna	962	82811	66206	94610	873++	09210	82706	86710	88640
Roches Point	952	72406	66022	95510	754++	09302	81714	87643	
Valentia	953	83220	69605	98310	864++	08329	83712	88638	

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_hE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	05101	09	rriRir	ir
London Airport	772	04091	09	$r_or_orrr_or_o$	irid
Gatwick	776	09092	08	r_or_orr	$r_or_opr_od_or_o$
Thorney Island	871	05101	09	$rrdrr_or_o$	$irdrid_o$
Hurn	862	07091	09	$rrRRd_or_o$	$d_or_oidd_od_o$
Guernsey	894	03091	09	rr	ir_o
Wattisham	590	05082	07	r_or_odrRR	$d_od_or_or_o$
Gorleston	497	03092	08	r_or_o	$irir_o$
Mildenhall	578	05091	08	$r_or_orrd_od_oRR$	$r_or_od_or_oirir_o$
Cardington	559	06091	08	$r_or_orriRdr$	$d_or_oid_oir_o$
West Raynham	485	08081	07	rrRR	$rrpr_o$
Wittering	462	06081	08	r_or_orrRR	$r_or_oir_o$
Boscombe Down	746	06091	09	rrd_or_o	ir_o
Ross-on-Wye	627	05091	08	$rrir_o$	ir_opr_o
Bristol	628	06091	08	$rrir_o$	$irpr_o$
Aberporth	502	04091	09	$rrdr_o$	pr_oDR
Rhoose (Cardiff)	715	02091	09	$r_or_oir_o$	ir_opr_o
Plymouth	827	01101	09	d_od_oiR	ir_oid_o
Chivenor	707	02111	10	$iFir_o$	ir_opr_o
St. Mawgan	817	01101	09	ir_o	$r_or_opr_o$
Culdrose	809	04101	10	ir_o	ir_oid_o
Scilly	804	02101		pr_o	
Elmdon	534	08081	08	$rrdrRRDRd_or_o$	$ir_oid_od_or_o$
Shawbury	414	03091	08	$r_or_oir_opr_o$	$pr_oprr_or_oir_o$
Manchester	334	03091	08	rrd_od_o	rr_o
Squires Gate	318	07091	09	$rrr_od_od_or_oiR$	$drirrrd_od_odr$
Valley	302	02091	09	rrRR	$irir_o$
Ronaldsway	204	02091	08	$rrdrddd_or_o$	ir
Carlisle	222	97091	08	r_or_o	ir_orrir_o
Watnall	354	08081	08	rr_oRR	$ir_or_or_o$
Spurn Head	396	04082		rr	$rrir_o$
Finningley	360	05091	08	rrr_or_o	$d_od_oir_o$
Dishforth	261	02081	08	rrd_od_o	$r_or_oir_o$
Tynemouth	262	96081	07	$ir_or_or_o$	ir_o
Eskdalemuir	162	04071	06	r_or_orr	$rrr_or_od_or_o$
Mull of Galloway	131	03082			
Prestwick	135	02091	05	ir_o	id_odr
Renfrew	141	05072	07	r_or_o	$r_or_od_or_oid_o$
Leuchars	171	04071	07	$ir_or_or_o$	r_or_o
Dyce	091	07071	06	$ir_or_or_od_or_o$	$drd_od_od_or_oid_oF$
Wick	075	02072	06	d_od_o	r_or_o
Cape Wrath	049	03062	05	ir_o	ir
Sule Skerry	010	02072	06		
Lerwick	005	00031	50	+	+
Stornoway	026	05072	05	r_or_o	r_or_o
Benbecula	022	07061	06	rr	$r_or_oir_o$
Tiree	100	09071	06	r_or_orr	rrr_or_o
Aldergrove	917	01072	07	$r_or_oir_od_or_o$	dr
Malin Head	980	02081	08		
Belmullet	976	01071	04		
Birr	965	02081	05		
Collinstown	969	96081	05		
Rineanna	962	93091	08		
Roches Point	952	27091	06		
Valentia	953	02091	09		

CONVERSION TABLE

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Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20618	33800	80725	98808	06105	4842+	00512	82818	88459	05303	10636	1++++
B	20565	51000	82921	63858	05700	885++	00203	86820	+++++	05754	12759	1++++
C	20528	35500	82522	63616	99707	874++	00710	88710	+++++	05106	10646	1++++
D	20440	41000	73209	63024	12016	754++	00115	87613	+++++	05114	11744	1++++
I	20590	19000	10415	99251	06108	18600	00211	81830	+++++	05503	10433	10649
J	20524	20000	30212	75018	04511	35600	81219	83640	+++++	05107	10226	13054
K	20450	16000	72520	66035	15914	754++	61218	84615	85633	00111	12545	13054
M	23660	02000	83624	70022	01108	885++	00401	+++++	+++++	05105	13667	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20618	33206	70820	98258	01606	7847+	21622	85816	86640	05203	10745	1++++
B	20565	51006	82523	63858	05901	885++	00002	86820	88640	05553	12747	1++++
C	20528	35506	70925	65808	04706	72400	00225	87810	+++++	05451	12746	1++++
D	20440	41006	80212	72026	12614	854++	00400	88615	+++++	05412	11744	1++++
I	20590	19006	60212	98038	04808	684++	00706	83818	86640	05403	10233	10648
J	20527	19906	60000	80031	05210	68540	41803	81820	86650	05106	13255	10454
K	20449	16306	82717	56505	16613	854++	61205	88615	+++++	00013	12645	13053
M	23660	02006	83628	66808	02305	894++	00103	+++++	+++++	05603	13667	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36706

Date of Issue Tuesday 22 May 1962

Code FM 11.A — OBSERVATIONS at 12h. 21 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775	72319	66258	99013	5253+	09502	85825	86358	
London Airport	772	72416	75258	99314	784++	11503	82820	84825	87650
Gatwick	776	72320	82028	00213	784++	10705	83815	86825	87657
Thorney Island	871	82216	74036	01413	856++	09203	86712	88635	
Hurn	862	82317	74036	01613	884++	09105	85711	85818	88640
Guernsey	894	72420	66216	05911	5847+	10208	83818	85620	86360
Wattisham	590	72218	40818	98311	5253+	10713	84705	85820	86358
Gorleston	497	72118	60608	98712	756++	11710	86709	87635	
Mildenhall	578	72209	80278	98011	794++	09607	84918	87640	
Cardington	559	62321	62258	97615	635+3	10605	86920		
West Raynham	485	82211	48298	97610	894++	08502	86915	88640	
Wittering	462	72610	66808	96712	794++	09507	85917	86656	
Boscombe Down	746	82419	74258	99912	884++	08003	85817	88640	
Ross-on-Wye	627	72514	70028	97213	785++	08105	84825	83640	
Bristol	628	72412	66258	99113	754++	10106	87618		
Aberporth	502	42619	74018	98212	48400	11316	82814		
Rhoose (Cardiff)	715	82622	58508	99211	855++	09304	83706	86710	88620
Plymouth	827	82620	62258	02011	884++	08210	86812	88620	
Chivenor	707	82625	59208	99911	854++	10212	82710	85618	88640
St. Mawgan	817	82823	62028	02211	855++	09220	86708	88625	
Culdrose	809	82725	66026	03211	755++	08217	84715	87620	
Scilly	804	72825	61038	04312	755++	09223	87623		
Elmdon	534	72412	59808	96712	734++	10302	85915	87640	
Shawbury	414	62718	78808	96214	59462	09308	81918	85822	
Manchester	334	72106	59258	95711	784++	08308	81710	87657	
Squires Gate	318	72817	66806	95912	783++	11312	83706	84808	
Valley	302	42308	74016	96411	485++	10223	81708	83820	
Ronaldsway	204	42612	82016	95613	48400	09214	81814	83816	
Carlisle	222	62511	82022	94913	62531	08205	86825		
Watnall	354	82406	57808	96509	834++	08206	85918	83820	88640
Spurn Head	396	62308	59016	95713	635++	11705	86925		
Finningley	360	82917	63806	95614	834++	08500	83918	86825	88656
Dishforth	261	62708	69299	95011	69403	09103	82918	83656	85068
Tynemouth	262	70000	48919	94313	3354+	08310	83920	86357	
Eskdalemuir	162	72209	72016	94212	724++	07105	87816		
Mull of Galloway	131	82705	70602	96311	874++	09224	88715		
Prestwick	135	82313	58216	93411	854++	09315	81708	88616	
Renfrew	141	72304	59045	93312	784++	09211	84710	85816	87625
Leuchars	171	70610	60216	93710	3257+	09206	82705	83820	87358
Dyce	091	91206	07436	95908	9+0++	08703	89+02		
Wick	075	81117	40636	97408	862++	07504	86703	88706	
Cape Wrath	049	80509	74606	97007	864++	07704	88720		
Sule Skerry	010	80709	66606	98908	865++	06203	88720		
Lerwick	005	81307	74022	02110	6847+	07302	83815	84625	87460
Stornoway	026	80517	70606	98009	5742+	07204	84718	88458	
Benbecula	022	70212	82036	97409	6847+	06215	81712	84616	86625
Tiree	100	43417	86036	96011	42400	08219	84818		
Aldergrove	917	73312	66258	96311	784++	08224	81711	85819	86635
Malin Head	980	33117	85016	97710	32500	07230	83821		
Belmullet	976	73315	80012	02212	784++	07238	82819	87630	
Birr	965	73217	80018	99112	784++	07228	83717	84823	87631
Collinstown	969	73005	82805	96613	784++	09319	85818	87640	
Rineanna	962	82920	80026	02411	854++	07247	82715	88626	
Roches Point	952	73234	80028	02011	784++	06243	85818	87640	
Valentia	953	73115	80026	05712	78500	07234	83823	87635	

OBSERVATIONS at 18h. 21 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
775	22517	70018	02314	34523	08320	81820	83650	
772	62715	80018	02014	685++	09321	82822	85635	
776	72514	74026	02713	68500	10214	81715	83825	86645
871	72313	66025	04013	756++	10221	87635		
862	32616	80018	04814	38500	08225	81715		
894	82620	62026	09811	7847+	08222	82810	87640	
590	72309	63259	00710	6856+	10219	81710	83825	85650
497	62408	60018	99712	68500	11213	83820	86631	
578	72803	69258	00313	785++	10220	82825	86650	
559	72914	58808	01014	735++	11325	84920	87656	
485	22511	74029	99513	11570	09215	81825		
462	52913	66018	00113	3856+	10316	81825	83650	
746	42819	80018	03712	48500	10122	82820	83640	
627	62611	82021	02315	68600	08331	83825	83630	
628	72318	66035	03812	754++	09232	81618	86622	86640
502	72723	80021	03311	785++	08225	81820	87640	
715	62724	66035	04411	684++	09125	82710	83815	86620
827	82915	62038	07612	884++	07225	85815	88630	
707	82716	74022	06111	884++	09227	81818	86625	88635
817	72722	69032	08111	784++	09221	81815	87640	
809	62920	60022	08911	656++	08224	81715	86640	
804	12823	66021	09911	15500	08223	81623		
534	72913	59028	00914	785++	09216	82820	83635	85656
414	52714	82258	00915	58661	09227	84825		
334	32814	74011	00413	38630	07226	83830		
318	73119	62028	00811	784++	07224	81815	85622	87635
302	72808	80038	02412	757++	09232	81712	87650	
204	73012	83036	01311	795++	07226	81713	87640	
222	72509	83012	99012	6857+	08220	81718	86635	
354	52909	63018	99614	23502	07222	81825	84070	81925
396	62908	58019	97914	68500	10216	84825	86630	
360	12918	63018	99314	12500	09220	81825		
261	32716	82018	98515	33500	07325	81925		
262	72712	58028	97314	3267+	09216	83830	87358	
162	82709	72216	98409	855++	08116	84711	86625	88638
131	73624	82158	00910	734++	06218	87918		
135	72810	70022	98610	755++	07225	81716	87625	
141	72910	58602	99711	784++	08223	81815	85625	87650
171	90000	05474	96908	9+0++	07217	89+00		
091	70801	62014	97309	763++	08208	82708	87710	
075	91107	04616	98308	9+0++	08304	89+00		
049	50502	66026	98007	865++	07209	88720		
010	80709	66606	99208	864++	07400	88715		
005	80911	56636	02008	6722+	07805	86705	88556	
026	70314	61026	99909	755++	08109	82712	83620	87645
022	73615	80012	00409	785++	07214	81820	84640	87650
100	73015	62601	99710	5557+	08216	81712	85628	88460
917	73011	83022	02510	784++	06227	83614	83630	87656
980	72918	82011	02310	785++	07118	83820	87645	
976	42912	80031	06611	42500	07216	84820		
965	73210	81028	06211	785++	04228	85823	87638	
969	73114	83038	03612	785++	06233	82820	87637	
962	32916	82011	07912	22502	06224	82825	83075	
952	13120	82032	08012	58502	05227	84820	85640	86070
953	72909	80021	09712	78500	07218	83822	87635	

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	91151	025	pr_o	pr_o
772	95151	023	irpr	+
776	01131	009	+	$dr_opr_oir_o$
871	97141	028	id_o	+
862	97141		+	pr_o
894	94121	007	ir_o	+
590	06151		pr_otlr_o	pr_opR
497	07142	029	irpr	prir
578	15151	024	pr_opRhpR	$prpr_opR$
559	04151	037	prpR	pr_opR
485	07141	038	pr_otlR	+
462	03141	038	ir_oirpr_opr	pr_opr
746	01151	034	pr_o	+
627	97171	046	pr_o	+
628	93141	031	$prid_o$	+
502	91131	031	$idid_o$	id_o
715	97131	049	$pr_oir_oid_o$	+
827	91121	001	$d_od_opr_o$	+
707	97141	004	d_od_o	+
817	97131	023	pr_o	+
809	97111	008	ir_o	+
804	92141	084	pr	+
534	05151	037	pr_o	pr_o
414	01161	050	ir_opr_o	pr_o
334	03141	053	pr_opr_o	+
318	97130	067	ir_opr_o	+
302	93141	059	ir_opr_o	+
204	91140	039	ir_o	+
222	97141	036	+	ir_o
354	04151	047	pr_opR	+
396	07141	045	tlr	tlr
360	97161	054	pr_o	pr_o
261	07171	082	pr_opRtlh	+
262	04141	008	prtl	pr
162	01121	002	$idrr_or_oir_o$	ir_o
131	97131			
135	92111	001	$drir_oid_o$	id_o
141	97141	001	id_o	ir_o
171	97111	015	ir_o	ff
091	00101	001	ff	+
075	04082	000	$r_or_orrr_od_o$	$r_or_ofr_od_o$
049	04092		ir_o	d_od_of
010	03092			
005	02112	011	$ir_or_or_o$	$r_or_orrr_or_o$
026	92101	003	$r_or_oir_o$	ir_c
022	00111	006	+	+
100	97121	073	+	ir_o
917	01131	016	pr_o	+
980	9711	027		
976	0013	071		
965	9712	020		
969	9616	036		
962	9713	054		
952	9713	054		
953	9113	076		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20619	32912	70815	98022	00307	28567	00711	82823	87270	05004	10934	10745
B	20565	51012	62516	63158	05701	22570	00103	82830	86360	05556	21757	1++++
C	20528	35512	62728	69028	09404	68500	00220	82820	86650	05651	12747	1++++
D	20440	41012	80512	69022	14014	855++	00203	85828	88640	05510	13623	1++++
I	20590	19012	70408	97158	03409	68402	00610	83818	86640	05205	10422	10648
J	20524	19612	51216	70018	04412	58551	21807	83820	85650	00008	12121	12354
K	20449	16112	82412	65035	18815	864++	00307	88711	+++++	00113	10040	12643
M	23660	02012	83622	74028	05706	895++	00219	+++++	+++++	05503	13667	1++++

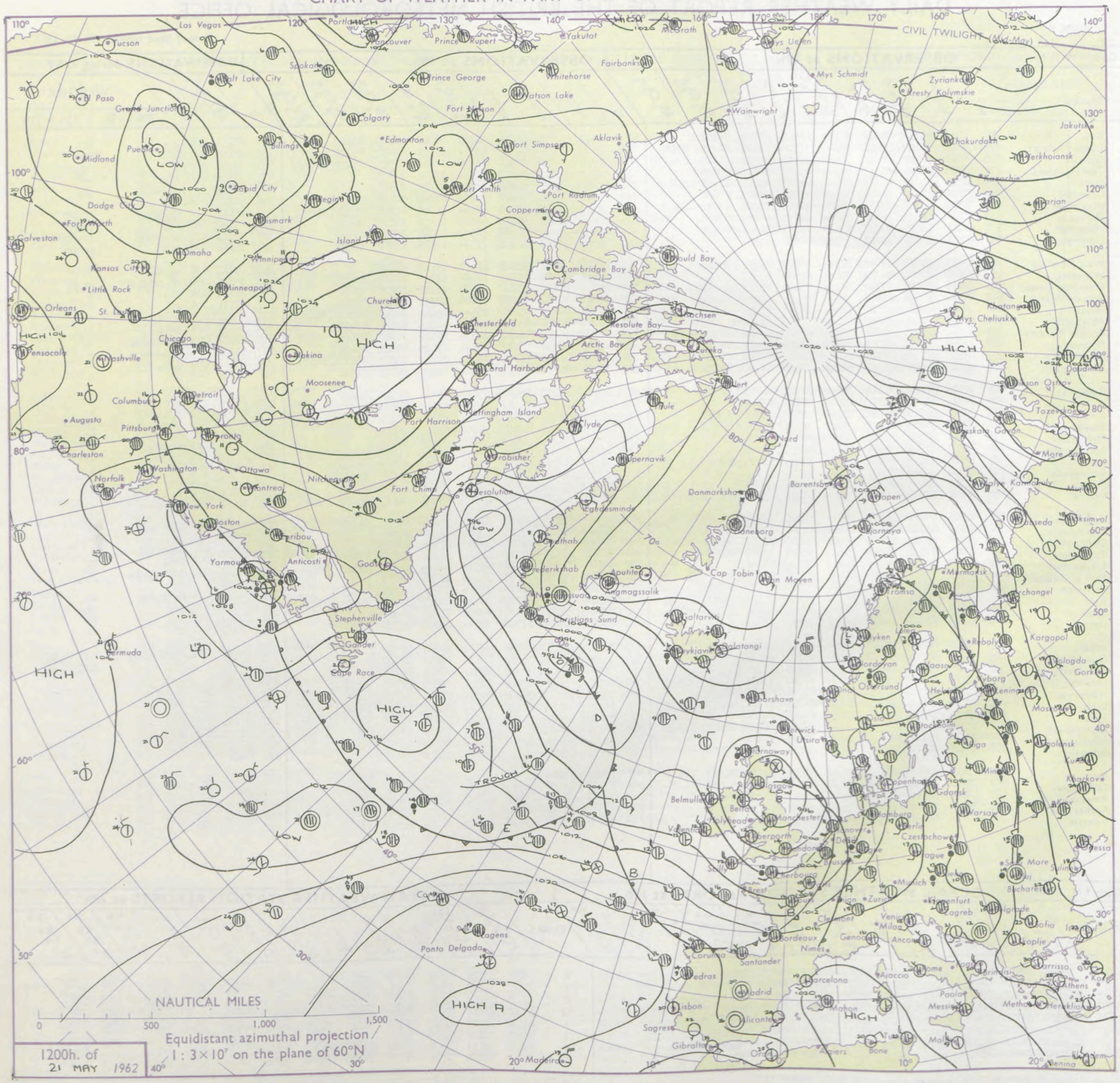
Code FM 21.A — OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20618	33118	80924	98252	00007	4851+	00500	82828	88465	00004	10935	10846
B	20565	51018	82310	65858	07801	885++	00207	86825	88650	05651	12557	1++++
C	20528	35518	62718	69022	11806	68500	00108	86820	+++++	05351	12747	1++++
D	20440	41018	80708	69022	13816	855++	00702	88625	+++++	05211	13533	1++++
I	20590	19018	71407	98158	01110	32572	00717	83820	86360	05005	11431	10647
J	20523	20118	62726	65806	01511	68400	71523	84817	+++++	00009	12724	12244
K	20449	15918	72519	60016	19315	754++	00203	82713	87650	00214	12434	13055
M	23660	02018	70320	76028	08905	78500	00214	+++++	+++++	05602	10356	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explanation of symbols

CLOUD

Symbol

Sky

WEATHER

Symbol

Mist

Fog

Drizzle

Rain

Rain and drizzle

Rain

Snow

Rain shower(s)

Rain and snow

Snow shower(s)

Hail

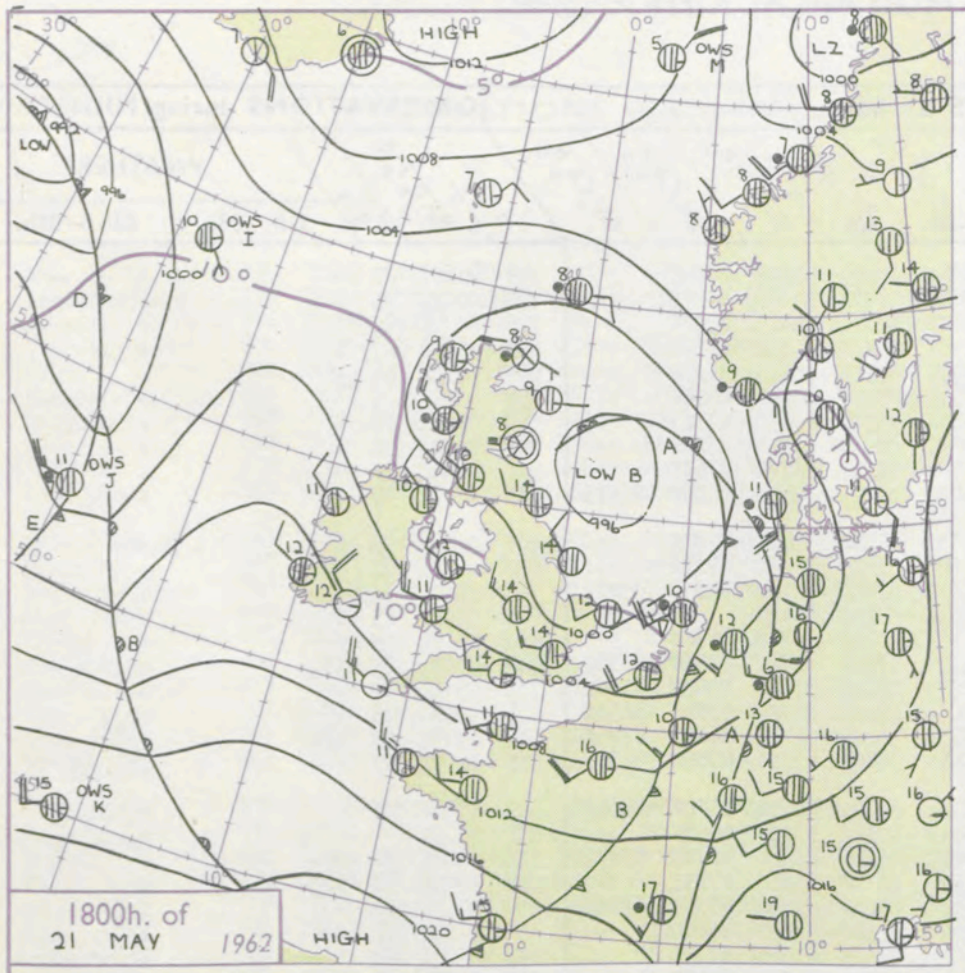
Thunderstorm

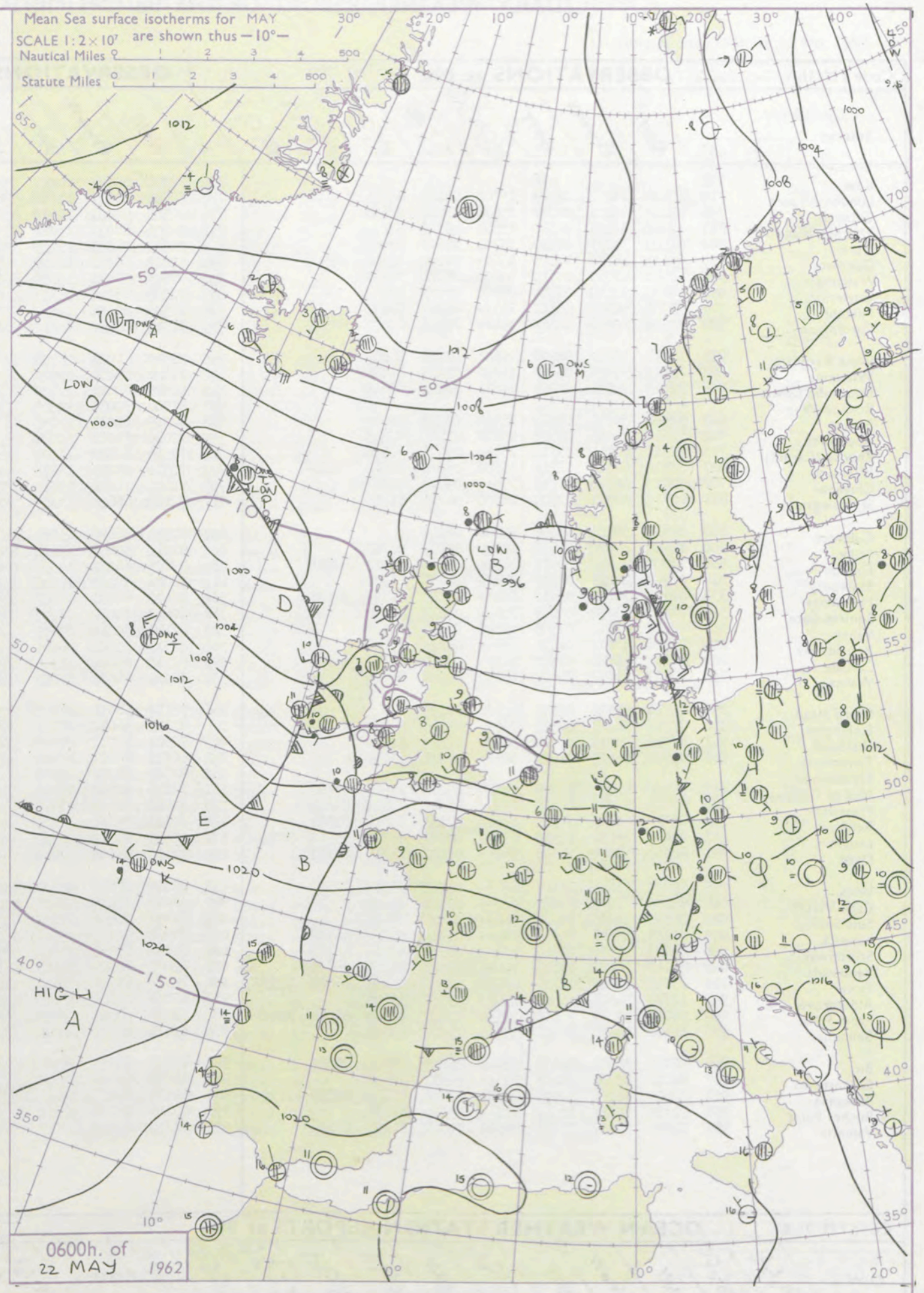
WIND

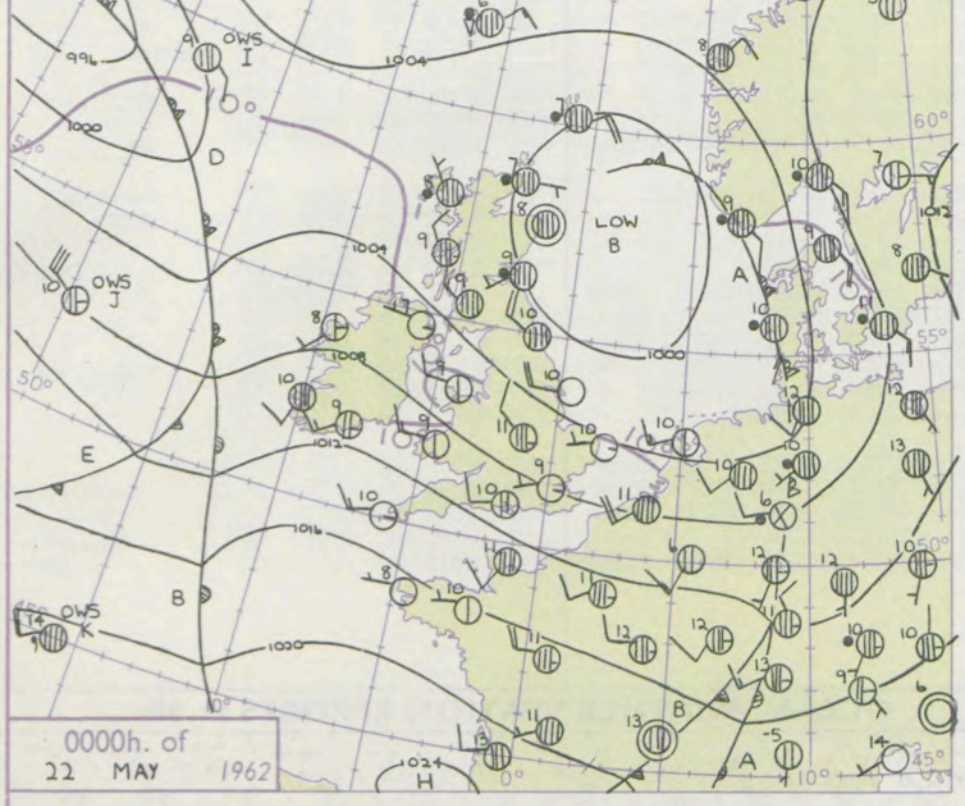
Symbol

For each half-feather 5 knots

CHARTS OF WEATHER IN WEST EUROPE







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 22 May 1962

The depression which crossed Scotland yesterday will move rather slowly northwards, and will be reinforced by an eastward moving depression to the south of Iceland. Weak fronts will cross the British Isles, followed by a ridge extending from the Azores anticyclone, which is expected to extend slowly eastwards. A depression over Newfoundland will turn northeast.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mostly cloudy in central and eastern districts at first with a little rain in places, but the brighter weather with isolated showers affecting the west will spread to all parts except probably the extreme north of Scotland. Temperatures mostly a little below average.

OUTLOOK for the following 48 hours.

Mainly brighter with a few scattered showers and near average temperatures.

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

Code FM 11.A

OBSERVATIONS at 00h. 22 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775			10					
London Airport	772	12507	74011	07509	15700	08125	81656		
Gatwick	776	42610	65011	08010	35631	07222	83643		
Thorney Island	871	12610	80011	09310	15500	08119	81620		
Hurn	862	42509	74011	09610	35701	07219	83650		
Guernsey	894	62615	66012	14309	4563+	08220	84640	86360	
Wattisham	590	42510	63018	05710	45600	09224	84645		
Gorleston	497	12607	62021	04510	00908	09226	81275		
Mildenhall	578	72706	61022	05811	757++	09227	87650		
Cardington	559	72509	62038	06411	784++	09226	83818	87640	
West Raynham	485	12811	56010	04908	15601	07226	81635		
Wittering	462	12813	59011	05809	15700	07225	81656		
Boscombe Down	746	32715	74031	09009	25601	08222	82640		
Ross-on-Wye									
Bristol	628	32508	59041	09010	35600	08222	83630		
Aberporth	502	22614	74015	09509	25600	07223	82645		
Rhoose (Cardiff)	715	72912	62012	09710	755++	09224	87626		
Plymouth	827	32714	62011	12210	35600	08219	83640		
Chivenor	707	72715	66016	11010	756++	09220	87642		
St. Mawgan	817	12715	62021	12609	16400	08214	81715		
Culdrose	809	02812	58101	13309	00900	08216			
Scilly	804	12614	69020	14010	10940	09214	81365		
Elmdon	534	73008	64028	06911	785++	08130	84821	87645	
Shawbury	414	72709	68028	07210	756++	06234	87637		
Manchester	334	82609	74021	05810	854++	06120	81618	88635	
Squires Gate	318	72918	74022	05411	756++	08217	87630		
Valley	302	22708	74011	07509	15602	07120	81640		
Ronaldsway	204	72816	83022	06010	757++	06120	87650		
Carlisle	222	82311	61026	03809	4573+	08220	84650	88359	
Watnall	354	12911	66011	05609	18500	06126	81825		
Spurn Head	396	02718	58010	03310	00900	07225			
Finningley	360	72711	58021	04510	756++	07220	87633		
Dishforth	261	42915	78011	03209	31602	07123	82630		
Tynemouth	262	82920	66022	01410	8097+	08213	88358		
Eskdalemuir									
Mull of Galloway	131	73520	82022	05308	35430	06220	83618	87360	
Prestwick	135	82814	64022	02809	6553+	06215	83625	84632	
Renfrew	141	42713	66016	01509	45400	07213	81618	83647	
Leuchars	171	82407	48616	98909	855++	09007	85707	86712	88620
Dyce	091	80000	58052	99508	864++	07009	85710	88713	
Wick	075	80905	23616	99307	861++	07303	88702		
Cape Wrath	049	90000	F3415	99707	9+0++	07202	89+00		
Sule Skerry	010	80509	58636	99608	864++	07400	88710		
Lerwick	005	80618	56636	00307	872++	07814	85704	88708	
Stornoway	026	83103	57616	01308	874++	08304	83710	88714	
Benbecula	022	83113	74022	02109	856++	07203	83714	88635	
Tiree	100	73110	62027	02709	6567+	08008	81710	86630	87359
Aldergrove	917	12707	74011	06007	15600	05117	81630		
Malin Head	980	52613	82031	05008	48530	06107	82820	84650	85358
Belmullet	976	32106	80030	06408	35500	07804	83621		
Birr	965	62405	80031	09007	556+2	06007	85640	86073	
Collinstown	969	62610	80031	08207	656++	04217	86635		
Rineanna	962	82007	80031	08909	5563+	07801	85630	88360	
Roches Point	952	52314	82031	10509	557++	07310	85650		
Valentia	953	81910	80032	09110	88500	07812	81822	88635	

OBSERVATIONS at 06h. 22 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775	72307	60022	10911	755++	08220	83628	87640	
London Airport	772	62508	69011	11610	35631	08221	83640	83360	
Gatwick	776	72509	62021	12010	15602	08220	81615	87075	
Thorney Island	871	72706	80031	13010	11532	08218	81820	86360	
Hurn	862	72509	74031	13109	75731	07216	86656	83358	
Guernsey	894	52412	66021	16209	16170	08106	81702	85360	
Wattisham	590	72509	58031	10509	55632	09226	85630	83363	
Gorleston	497	72708	66021	08509	20945	07219	82360	86275	
Mildenhall	578	72504	66021	10010	755++	08222	83625	87635	
Cardington	559	72313	58032	10410	15732	07221	81650	85360	86075
West Raynham	485	72510	1021	08908	18532	06220	81825	87075	
Wittering	462	72407	69031	09609	15706	07220	81650	87274	
Boscombe Down	746	62609	80021	12708	15671	07215	81630	83359	85075
Ross-on-Wye	627	81906	70031	10410	55616	05307	85630		
Bristol	628	82209	61031	11809	4155+	08210	84820	88360	
Aberporth	502	72010	80021	10008	3577+	07501	81710	83650	87359
Rhoose (Cardiff)	715	72518	62021	12009	5557+	08208	83706	85620	87362
Plymouth	827	72311	59021	13810	3563+	09103	81712	83645	88360
Chivenor	707	72411	74026	12410	6573+	08204	81712	86656	87262
St. Mawgan	817	72112	66606	13209	3568+	08701	83630	83650	86363
Culdrose	809	82310	56606	13809	853++	09402	82704	86708	88615
Scilly	804	82212	59606	15110	856++	10711	83708	88635	
Elmdon	534	72209	64022	10308	60932	05216	83360	86365	85072
Shawbury	414	72006	82021	09408	50976	06107	85362	87275	
Manchester	334	72402	61031	08407	35676	05111	83640	86359	87280
Squires Gate	318	82617	71031	07709	7562+	07310	86633	85645	
Valley	302	72110	82021	07909	1567+	07805	81635	87459	
Ronaldsway	204	72313	80021	06909	2567+	07102	81713	87463	
Carlisle	222	62312	69012	05909	48534	07210	81825	83645	84359
Watnall	354	72509	64031	09107	40976	05217	84360	85072	87275
Spurn Head	396	72717	58031	06209	756++	06214	87630		
Finningley	360	82713	66032	08109	28537	06218	81820	86362	88270
Dishforth	261	72509	82011	06609	15672	04219	81718	84364	87468
Tynemouth	262	62715	66022	00409	00908	07214	86270		
Eskdalemuir	162	82309	78022	04908	884++	05110	85819	88630	
Mull of Galloway	131	72316	80032	06308	3552+	06204	83620	87459	
Prestwick	135	52413	70022	03809	38431	07401	81718	83630	
Renfrew	141	72607	74031	03509	58408	06309	83818	83640	
Leuchars	171	52410	80012	00909	556++	06308	85640		
Dyce	091	72406	66606	99909	755++	07500	81718	83625	87640
Wick	075	80000	32616	98207	862++	07603	85703	88704	
Cape Wrath	049	90000	05435	99607	9+0++	07702	89+00		
Sule Skerry	010	80209	58606	99107	854++	07702	88615		
Lerwick	005	80706	02636	96808	860++	08714	88701		
Stornoway	026	82606	66258	01208	883++	07601	81708	86817	88630
Benbecula	022	72407	80022	02009	683+2	07502	81709	83817	86650
Tiree	100	72501	83028	02409	18478	07803	81816	83358	85275
Aldergrove	917	82008	74601	05307	3567+	05708	81710	83630	88462
Malin Head	980	71908	84021	03708	785++	06607	81822	87650	
Belmullet	976	62414	66215	02010	764++	08620	86717		
Birr	965	81806	66606	05708	6742+	07718	85715	86635	88458
Collinstown	969	82203	80616	07108	5552+	06607	82623	85633	88550
Rineanna	962	82415	74215	05611	863++	09513	82708	85715	88640
Roches Point	952	82116	16586	07810	861++	10714	88702		
Valentia	953	62712	74016	07911	4643+	07307	82713	84632	86358

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00101	07	+	+
London Airport	772	00091	05	+	+
Gatwick	776	00071	03	+	+
Thorney Island	871	00090	07	+	+
Hurn	862	00081	06	+	+
Guernsey	894	00081	07	+	+
Wattisham	590	97081	06	+	+
Gorleston	497	00081	06	+	+
Mildenhall	578	00091	05	+	+
Cardington	559	97091	07	+	+
West Raynham	485	00061	05	+	+
Wittering	462	00071	02	+	+
Boscombe Down	746	97071	06	+	+
Ross-on-Wye	627	00081	05	+	+
Bristol	628	00081	05	+	+
Aberporth	502	97071	05	id_o	$ir_od_or_o$
Rhoose (Cardiff)	715	00081	07	+	+
Plymouth	827	97081	06	+	ir_o
Chivenor	707	97091	07	ir_o	ir_o
St. Mawgan	817	91091	07	+	$ir_or_or_o$
Culdrose	809	95081	07	+	$r_or_od_od_o$
Scilly	804	93091		+	$r_or_od_od_o$
Elmdon	534	97081	06	pr_o	+
Shawbury	414	97051	51	pr_o	ir_o
Manchester	334	97071	06	+	ir_o
Squires Gate	318	97090	07	+	ir_o
Valley	302	01081	05	+	ir_odr
Ronaldsway	204	01071	05	+	irr_or_o
Carlisle	222	97081	07	+	ir_o
Watnall	354	00061	02	+	+
Spurn Head	396	00090		+	+
Finningley	360	97091	07	+	ir_o
Dishforth	261	00091	05	+	+
Tynemouth	262	00091	05	+	+
Eskdalemuir	162	00071	05	+	+
Mull of Galloway	131	94071			
Prestwick	135	00081	05	+	+
Renfrew	141	97081	06	+	pr_o
Leuchars	171	02071	07	$ffir_or_or_o$	+
Dyce	091	91081	06	$ir_oi?$	ir_o
Wick	075	01072	07	d_or_o	$d_or_od_od_o$
Cape Wrath	049	02062	02	ddff	ddff
Sule Skerry	010	06072	07		
Lerwick	005	09072	06	$r_or_orrr_or_o$	$r_er_orrfrrr_or_o$
Stornoway	026	93072	07	$ir_or_or_o$	pr_o
Benbecula	022	00081	06	+	+
Tiree	100	97071	06	pr_o	+
Aldergrove	917	93051	01	+	$r_or_oir_od_od_o$
Malin Head	980	97071	05		
Belmullet	976	01071	05		
Birr	965	03061	03		
Collinstown	969	94071	04		
Rineanna	962	02071	05		
Roches Point	952	95081	07		
Valentia	953	03081	07		

CONVE TAB

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40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 — 1 — 2 — 3 — 4 — 5 — 6 — 7 — 8 — 9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	33300	70720	98026	01707	28578	00312	81823	83362	05105	10745	1++++
B	30565	51000	82506	69022	09401	884++	00214	88515	+++++	05556	12945	1++++
C	30528	35500	62720	69022	15206	12438	00207	81810	862++	05401	12747	1++++
D	30440	41000	80910	72022	13516	885++	00205	82825	88635	05212	10923	1++++
I	30591	18900	61209	98012	99509	14572	32709	81620	83360	05304	11422	10344
J	30523	19800	52930	80028	08210	38560	71346	82820	+++++	05102	12957	149+4
K	30450	16000	82320	50505	20114	862++	61201	81706	+++++	00114	12333	13054
M	33660	02000	80412	74878	10006	895++	00105	+++++	+++++	05401	10434	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	32906	70623	97152	04807	19532	11216	81915	86359	00005	10647	149+4
B	30565	51006	80000	69028	10402	824++	00303	88815	+++++	05452	12944	1++++
C	30528	35506	82533	69022	15507	2651+	00305	82720	88468	05202	12844	1++++
D	30440	41006	80000	69022	12015	855++	00708	88625	+++++	05313	10413	1++++
I	30588	18106	81608	96616	98708	2742+	32500	82710	87440	06405	11632	149+6
J	30524	20006	53026	75142	11908	58541	71222	83820	85630	05502	13045	1++++
K	30451	16206	82810	30515	20614	862++	00309	88705	+++++	00014	12333	100+0
M	33660	02006	70520	76022	09506	59540	00805	+++++	+++++	05401	10534	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36707

Date of Issue Wednesday 23 May 1962

Code FM 11.A — OBSERVATIONS at 12h. — 22 May 1962

VERSION TABLE °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	72722	82012	12414	58532	06502	83822		
102	London Airport	772	72316	81032	12415	78531	06707	81820	84830	86650
100	Gatwick	776	72420	80032	13414	6153+	07803	81715	86822	87360
99	Thorney Island	871	82215	74212	14612	4547+	08202	84615	88359	
97	Hurn	862	82116	62216	13812	854++	08801	81710	86618	88630
95	Guernsey	894	82015	80606	17011	856++	09801	81712	84620	87635
93	Wattisham	590	72411	74012	11014	3253+	07705	83825	87363	
91	Gorleston	497	72711	64022	11015	2157+	06104	82824	87360	
90	Mildenhall	578	72514	70212	10514	7853+	07803	86828	83650	87360
88	Cardington	559	82220	74032	10713	6867+	08805	84830	86650	88360
86	West Raynham	485	72420	80032	09813	52572	07804	85825	85360	
84	Wittering	462	82315	66032	10913	5547+	08707	82618	84625	88460
82	Boscombe Down	746	82318	74606	13411	854++	08702	84708	88615	
81	Ross-on-Wye	627	82313	66252	09412	855++	07711	88620		
79	Bristol	628	82312	28516	11811	873++	10506	88709		
77	Aberporth	502	82421	48515	08411	861++	11610	85702	88704	
75	Rhoose (Cardiff)	715	82206	56606	11211	884++	10711	81708	88620	
73	Plymouth	827	82218	22516	13211	872++	11807	86703	88707	
72	Chivenor	707	82318	59506	11213	872++	11802	87705	88710	
70	St. Mawgan	817	82417	28535	12412	871++	12704	86702	88703	
68	Culdrose	809	92718	01516	13212	9+0++	12704	89+00		
66	Scilly	804	32922	66016	13612	25502	09209	82623		
64	Elmdon	534	82115	62218	09312	885++	08810	83820	88630	
63	Shawbury	414	81913	48506	08111	857++	10609	85709	88650	
61	Manchester	334	82017	78606	06812	7852+	07710	81718	86822	88460
59	Squires Gate	318	82015	20596	06210	854++	10813	86705	88612	
57	Valley	302	62120	61216	05911	3567+	10609	82705	83630	86458
55	Ronaldsway	204	52220	66216	03911	38541	11622	81705	83640	
54	Carlisle	222	82207	80808	05810	885++	07709	82715	84825	87640
52	Watnall	354	82108	58258	08411	886++	07704	87830	88640	
50	Spurn Head	396	72312	58022	09114	756++	08708	87630		
48	Finningley	360	82218	66026	07813	856++	08706	88635		
46	Dishforth	261	82112	62038	06312	6851+	06605	85828	83645	88460
45	Tynemouth	262	72507	66022	05411	756++	06201	87630		
43	Eskdalemuir	162	82016	82258	04809	885++	05704	86822	88632	
41	Mull of Galloway	131	72302	78016	03710	664++	10714	86718		
39	Prestwick	135	72411	74608	03709	7547+	06704	83618	85640	87459
37	Renfrew	141	62314	74258	03012	48530	06706	83822	83640	86359
36	Leuchars	171	72317	82258	01514	48631	05801	84835	83362	
34	Dyce	091	72910	80018	01012	785++	06202	83635	86645	
32	Wick	075	83115	66216	99209	855++	07205	85708	88620	
30	Cape Wrath	049	83202	81025	99808	855++	07400	88625		
28	Sule Skerry	010	72905	81018	99509	785++	08203	87625		
27	Lerwick	005	80501	37636	94808	7712+	08710	85702	85710	88457
25	Stornoway	026	73210	80022	01511	5253+	07801	85828	86360	
23	Benbecula	022	62510	86012	01911	12532	06303	81822	86070	
21	Tiree	100	72309	86012	02211	1257+	05400	81820	87460	
19	Aldergrove	917	62607	80016	02312	684++	08616	81710	86820	
18	Malin Head	980	70000	86016	02011	725++	08709	87820		
16	Belmullet	976	52925	78026	07812	585++	06244	82821	85635	
14	Birr	965	72919	80256	07311	785++	08219	85821	87635	
12	Collinstown	969	62828	82256	04314	585+2	08508	85820	86070	
10	Rineanna	962	72926	69028	10112	784++	07128	85818	87635	
9	Roches Point	952	73026	82022	10813	185+2	07222	85820	86640	87070
7	Valentia	953	52815	75038	13412	58500	05227	81825	85639	

OBSERVATIONS at 18h. — 22 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	72414	66018	11213	755++	10506	87713	87625	
772	72315	64028	11313	755++	10502	85710	87620	
776	82320	56516	12111	872++	11810	87705	88708	
871	82312	61206	13312	862++	11505	83705	88708	
862	62309	61016	12613	48501	11503	84707		
894	12816	74016	17111	00902	08305	81075		
590	72116	61016	09915	785++	09604	83709	84820	87640
497	82410	60028	09613	856++	09707	83718	88640	
578	72413	66016	09113	785++	10709	83620	85835	
559	72218	74216	09413	625++	11707	83715	86820	
485	62220	74216	08013	654++	10714	82706	86615	
462	32412	69016	08614	22532	10605	82822		
746	32818	83016	12213	18401	07300	81815	83081	
627	52715	82028	10115	54600	07308	85630		
628	22520	74026	11813	18501	09307	81828		
502	12820	80015	12212	15742	05222	81650		
715	12724	74016	12511	18540	09214	81820		
827	63015	69035	15513	684++	09219	82816	85645	
707	42719	74025	14313	40930	10218	84362		
817	62720	70035	16211	65600	08213	81715	86645	
809	22822	66015	16512	11531	06218	81820		
804	12818	66010	17711	15500	07216	81623		
534	72315	62026	08915	58402	07205	82818	84632	85075
414	72717	80016	09013	785++	09312	82820	86635	
334	72721	65022	07812	786++	05320	83830	85645	
318	72730	74038	06911	784++	08312	81818	87635	
302	62817	74031	09713	48509	07225	81825	84640	85172
204	72825	74038	07511	784++	06233	81818	87632	
222	82318	69808	04011	885++	10705	85706	84823	88635
354	72512	63028	06914	785++	07400	85825	83630	
396	62412	59018	05813	53540	10611	83920	84825	
360	72821	63258	06714	734++	08500	81818	83925	87645
261	72615	80038	04613	785++	08503	83823	83630	85645
262	62711	61026	02613	52604	07511	85830		
162	82310	60646	03309	873++	09504	85709	88717	
131	73222	80258	06709	784++	05233	83818	87620	
135	72816	66626	04409	754++	07315	81709	84617	87645
141	83017	58638	03909	7542+	07313	82616	83625	87650
171	72411	78028	00912	58632	05504	84840	86360	
091	70108	59808	01311	58502	08201	82825	84645	86070
075	23318	80018	99909	21400	06003	82815		
049	83202	81155	00807	864++	08202	88715		
010	73205	82032	70209	785++	07204	87625		
005	82907	74616	93309	5727+	08710	85704	84615	88458
026	71702	74152	01309	52502	07702	85824	84075	
022	71305	80216	01209	3547+	05508	83614	87459	
100	62825	74256	03609	2946+	07206	82916	84358	
917	42921	74258	07710	42500	03242	84822		
980	52729	74806	07110	635++	02419	86925		
976	42717	74258	12110	42500	03114	84823		
965	52917	82038	13011	585++	03221	83824	85638	
969	32916	82258	10012	38500	02127	82825	83645	
962	62820	80258	14811	43502	05116	84923	86075	
952	73021	80031	15312	38502	02219	81820	83640	87070
953	73014	80012	15410	58501	05212	81826	85638	87070

OBSERVATIONS during DAY

iii	RRT$_x$T$_x$E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	91151	031	pr_o	+
772	91161	031	pr_o	+
776	91151	034	ir_oid_o	dd
871	97141	025	ir_o	$ir_od_od_o$
862	93141		$pr_oir_od_od_o$	d_od_o
894	01121	032	$id_oir_od_or_of$	$Ffid_o$
590	97151		ir_o	+
497	97151	048	pr_oir_o	ir_o
578	97151	043	ir_o	+
559	97141	023	ir_o	ir_o
485	95141	046	ir_o	pr_o
462	97151	045	+	ir_o
746	91141	039	ir_oid_o	+
627	97170	039	$pr_oid_opr_o$	+
628	01141	037	$ir_oddDDdr$	+
502	01141	060	$d_or_oid_odd$	+
715	92131	044	ir_oid	+
827	01141	045	$r_or_od_od_o$	+
707	91151	048	irdd	+
817	94131	057	$id_od_od_oid_odd$	+
809	01141	067	$d_od_or_or_od_od_o$	+
804	93151	087	id_o	+
534	97151	031	pr_oir_o	ir_o
414	96151	040	$ir_od_or_od_od_o$	+
334	93151	045	$ir_od_or_o$	+
318	02141	029	$r_or_oDRd_od_o$	pr_oir_o
302	01151	057	$drrrr_or_o$	+
204	01131	050	$rdr_od_opr_o$	+
222	95131	038	$pr_or_or_od_od_opr_opr_o$	
354	97151	025	pr_oid_o	pr_oir_o
396	97140	011	ir_o	pr_o
360	91161	014	$irir_o$	pr_o
261	91141	011	pr_oir_o	pr_o
262	95141	037	r_or_o	pr_o
162	04121	016	pr_oir_o	$RRr_or_opr_o$
131	04121			
135	02111	017	$pr_or_or_o$	$rrpr_o$
141	02131	037	pr_o	$rrpr_o$
171	01151	075	pr_o	pr_oir_o
091	01131	024	pr_o	pr_o
075	91111	034	ir_o	pr_o
049	01091		ir_oid_o	id_o
010	02110			
005	04092	000	$r_or_orrr_or_o$	r_or_o
026	06122	040	+	pr_o
022	01121	057	+	ir_oirpr_o
100	03121	023	ir_o	$iRprpr_o$
917	02141	047	d_od_o	$irpr_o$
980	0112	034		
976	9113	083		
965	9413	071		
969	0114	079		
962	9214	082		
952	9214	093		
953	9712	080		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_dP_wP_wH_wH_w$	$Id_dP_wP_wH_wH_w$
A	30621	32612	70813	97808	08307	785++	00221	82820	83640	00005	10634	104+4
B	30565	51012	80505	69852	12002	854++	00210	88615	+++++	05454	10345	1++++
C	30528	35512	61808	69022	17507	22576	00114	82820	85357	05103	12847	1++++
D	30440	41012	72309	69022	12717	68430	00102	81815	86628	00014	13544	1++++
I	30585	17012	72826	98216	01208	4852+	34210	81715	84825	05305	12836	12449
J	30524	20112	52624	80028	16010	48542	61017	82820	84640	05303	12645	149+3
K	30451	16212	70000	56284	24314	6634+	00113	86706	83361	00114	100+0	12542
M	33660	02012	80622	74028	08706	885++	00608	+++++	+++++	05403	10656	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_dP_wP_wH_wH_w$	$Id_dP_wP_wH_wH_w$
A	30621	33218	60615	98038	11607	684++	00217	83815	85620	05006	10633	14944
B	30565	51018	80504	69022	11402	884++	00708	82815	+++++	05353	13444	1++++
C	30528	35518	81404	69022	16110	11577	00810	81820	86362	00304	13147	1++++
D	30440	41018	61816	72021	11817	65500	00710	82625	86635	00114	149+4	1++++
I	30582	16418	72824	98018	03909	5857+	73211	85820	86458	05203	12746	1++++
J	30524	20218	62622	75022	18010	42542	21309	84830	+++++	05204	12644	1++++
K	30452	15918	82005	20106	24514	862++	00802	88705	+++++	05014	100+0	12452
M	33660	02018	70622	74158	07306	79500	00709	+++++	+++++	05303	10656	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10⁷ on the plane of 60°N

1200h. of
22 MAY 1962

Explanation of symbols

CLOUD

Symbol

WEATHER

Symbol

Mist

Fog

Drizzle

Rain

Rain shower

Snow

Rain

Rain and snow mixed

Snow shower

Hail

Thunderstorm

Wind

Symbol

For each half-feather 5 knots

CHARTS OF WEATHER IN WEST EUROPE

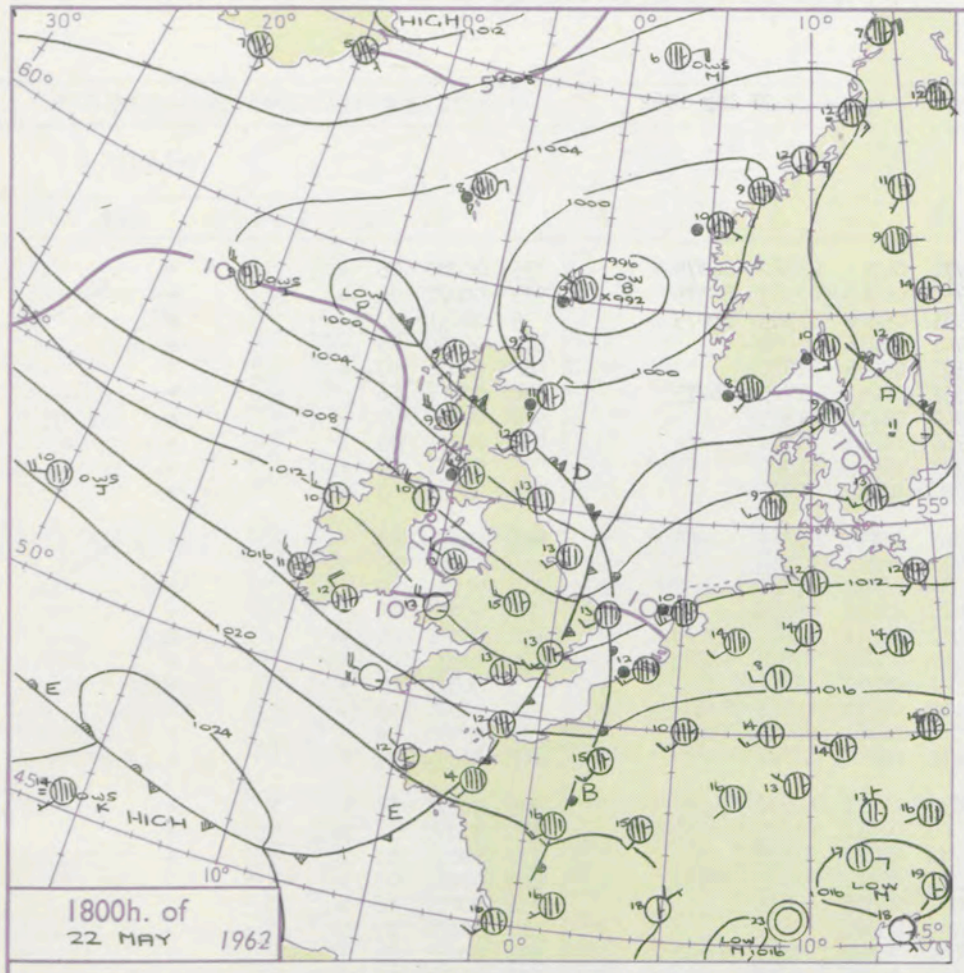
nation
mbols

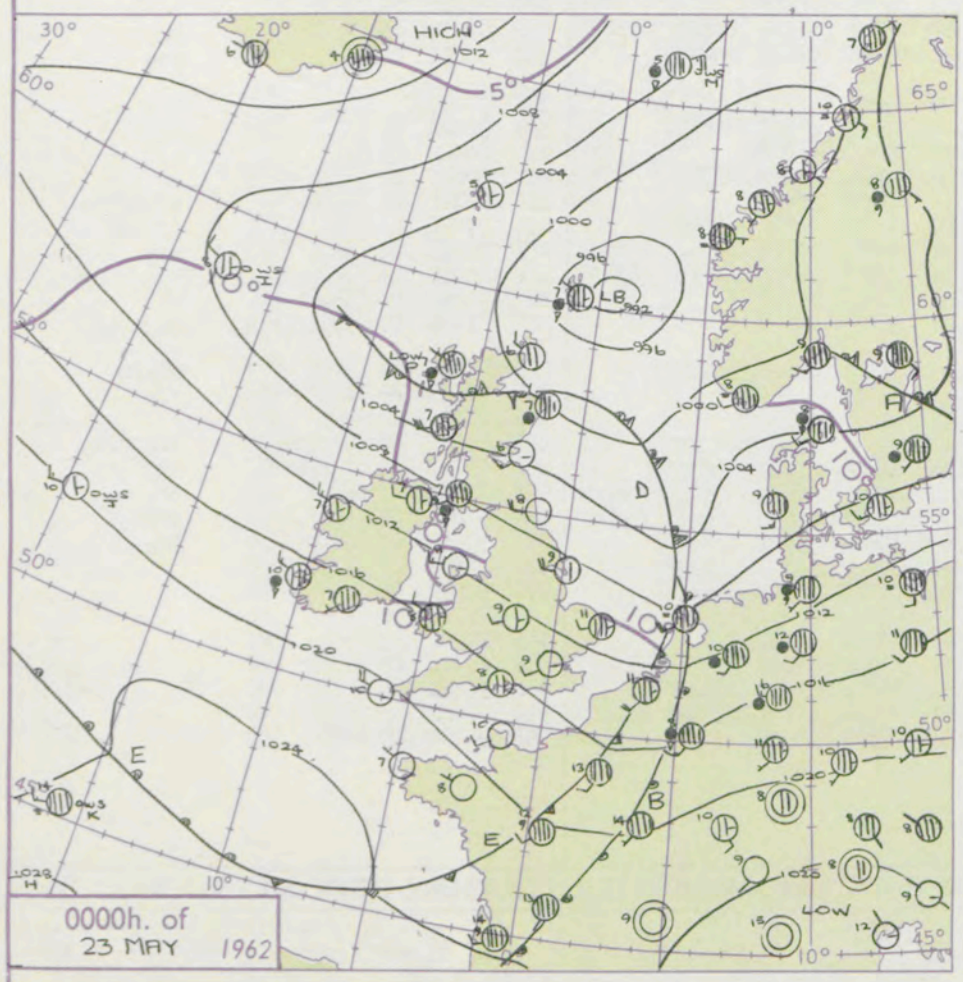
OUD
Cloud Amount (oktas)
0
1 or less
2
3
4
5
6
7 or more
8
y obscured

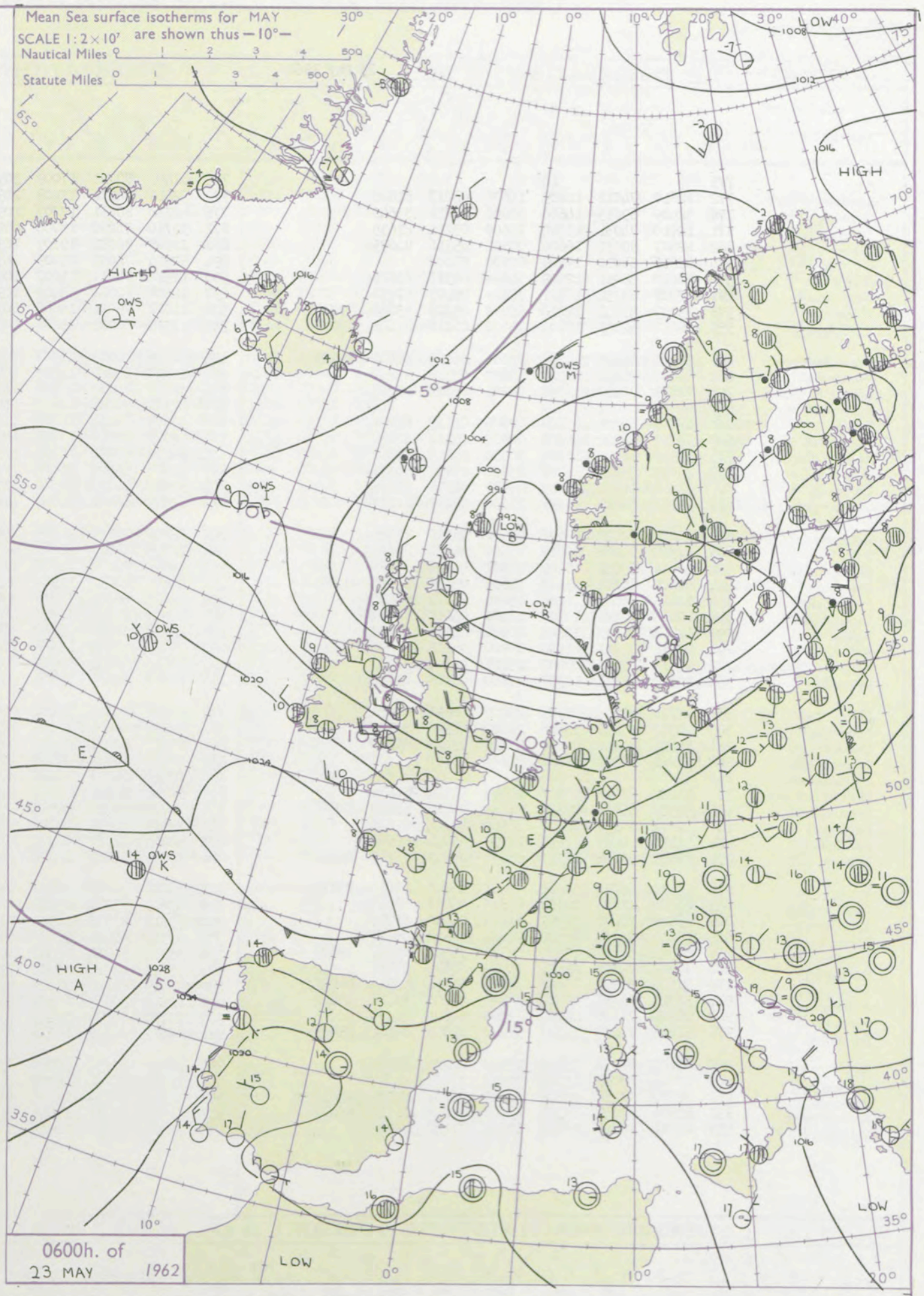
ATHER
Weather

zzle
n and
rizzle
n
n and snow
w
n shower
n and snow
hower
w shower
l shower
nderstorm

IND
Wind speed (knots)
Calm
1–2
3–7
8–12
13–17
additional
her add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 23 May 1962

Low pressure south of Iceland has transferred to east of Shetland, and this depression is expected to move away slowly northeast. A further rise of pressure will take place over Britain as the ridge builds to the west and the slow moving anticyclone between the Azores and Portugal intensifies. The depression east of Newfoundland is expected to turn north and deepen a little more.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly fine in the east and south, but scattered showers are expected in the west, with long bright periods. The north will be more showery, possibly with thunder in places at first. Temperatures will be mostly average, but a little below in the north and north-west.

OUTLOOK for following 48 hours

Mainly dry and bright apart from scattered showers in the north, and rain may spread from the west later.

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

Code FM 11.A

OBSERVATIONS at 00h. 23 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			10					
London Airport	772	12610	74011	14209	15600	08217	81635		
Gatwick	776	32509	69015	14608	35600	07214	83640		
Thorney Island	871	12710	74031	15810	15600	07214	81635		
Hurn	862	42607	80031	16608	00902	05216	84075		
Guernsey	894	02816	68010	19809	00900	07108			
Wattisham	590	52610	58031	12009	555++	08313	85628		
Gorleston	497	72708	60032	10811	756++	09105	87630		
Mildenhall	578	73007	59031	12010	556+2	05219	85640	87070	
Cardington	559	52412	62031	12809	15602	06118	81645	85075	
West Raynham	485	52710	69018	10708	25601	06115	82645	85075	
Wittering	462	53017	74031	11909	55600	03315	85632		
Boscombe Down	746	22810	82030	15707	00901	05212	82075		
Ross-on-Wye	627								
Bristol	628	62709	66031	15709	00906	06116	86278		
Aberporth	502	72817	74021	16008	00902	05114	87072		
Rhoose (Cardiff)	715	32913	66031	16308	30970	05213	83360		
Plymouth	827	23010	59021	18809	25600	07213	82635		
Chivenor	707	32812	74031	17609	00901	06111	83075		
St. Mawgan	817	22917	62011	19409	15530	07113	81620		
Culdrose	809	23009	62020	19608	25600	06109	82645		
Scilly	804	12918	74020	20610	15500	06114	81623		
Elmdon	534	32610	62031	13209	00901	04726	83075		
Shawbury	414	62607	80031	13107	14606	03115	81630	86075	
Manchester	334	12615	74031	11208	15600	03111	81645		
Squires Gate	318	12826	74026	10810	11400	06110	81818		
Valley	302	12714	74021	13608	00902	04212	81070		
Ronaldsway	204	02718	83011	11508	00900	04213			
Carlisle	222	22513	82021	09007	15741	04324	81650		
Watnall	354	12909	69011	11907	15600	03114	81645		
Spurn Head	396	22720	59018	08909	25600	06212	82630		
Finningley	360	22717	63038	10508	15602	04210	81630		
Dishforth	261	52609	80031	08808	55700	03117	85650		
Tynemouth	262	02721	66028	06208	00900	05130			
Eskdalemuir	162								
Mull of Galloway	131	13222	82018	10507	15400	04109	81618		
Prestwick	135	82518	66808	07307	885++	05006	83823	88637	
Renfrew	141	12811	62258	06007	18500	04002	81820		
Leuchars	171	12415	85028	02906	15770	03006	81650		
Dyce	091	83009	59608	01707	856++	05209	83715	88640	
Wick	075	43011	66011	99606	25601	05803	82640	83075	
Cape Wrath	049	83202	81025	01106	856++	05201	88630		
Sule Skerry	010	73209	78808	99707	774++	05400	87715		
Lerwick	005	73007	74808	92207	784++	07809	85817		
Stornoway	026	82807	66808	02207	885++	06304	85822	88630	
Benbecula	022	70407	74028	01006	755++	05610	87627		
Tiree	100	72629	62258	03107	734++	06814	83918	86625	
Aldergrove	917	52712	74031	10507	58400	04106	81818	85632	
Malin Head	980	22626	74258	08207	29500	04801	82920		
Belmullet	976	52816	74258	13107	535++	04003	81921	85640	
Birr	965	22607	80258	15406	23500	04205	82921		
Collinstown	969	12616	80038	13706	00902	03105	81070		
Rineanna	962	32713	80258	16608	13500	06201	81922	83650	
Roches Point	952	62306	80038	18307	15602	05206	81640	86070	
Valentia	953	62814	80808	18610	63501	07102	86925		

OBSERVATIONS at 06h. 23 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	62407	80021	17009	30971	04216	83362	86075	
London Airport	772	52611	74031	17108	20932	04215	82362	85075	
Gatwick	776	42710	80031	17707	10931	05214	81365	84075	
Thorney Island	871	32710	74020	18708	00901	06216	83070		
Hurn	862	22508	80031	19207	18541	05216	81820		
Guernsey	894	62914	74031	22409	16332	07215	81709	86075	
Wattisham	590	12512	74011	15007	10940	05215	81365		
Gorleston	497	12608	62011	13408	10940	04213	81360		
Mildenhall	578	12810	70021	14608	10931	05213	81360		
Cardington	559	12315	66021	15608	00902	04211	81075		
West Raynham	485	32515	78021	13907	10941	03215	81365	83075	
Wittering	462	12813	69021	14307	10931	04312	81364		
Boscombe Down	746	32811	74020	18706	11531	05214	81820		
Ross-on-Wye	627	62308	70021	17107	55601	03212	85630		
Bristol	628	32611	74011	18208	11402	05110	81818	83078	
Aberporth	502	52620	74012	17208	18442	05205	81818	84073	
Rhoose (Cardiff)	715	62818	80021	18709	52541	05213	85825		
Plymouth	827	42611	59020	21009	28449	06212	81818	83175	
Chivenor	707	52815	80030	19510	12532	06212	81825	85075	
St. Mawgan	817	62915	66031	21009	41441	06206	84812		
Culdrose	809	52808	78031	21609	15636	07211	81630	84363	
Scilly	804	62715	74018	22210	68500	07210	81823	86635	
Elmdon	534	32614	74021	15408	15782	03210	81656		
Shawbury	414	82412	80031	14908	58502	05307	82825	83635	
Manchester	334	62415	66031	12907	58501	03306	85825		
Squires Gate	318	42832	74021	11909	48400	05304	81817		
Valley	302	42617	74030	15008	48441	05208	82818	83625	
Ronaldsway	204	22625	83020	12308	18440	04305	81818		
Carlisle	222	72420	80031	09208	73542	05501	83708	86820	82920
Watnall	354	62710	64031	13706	35502	03207	82625	84070	
Spurn Head	396	02618	59018	11107	00900	05208			
Finningley	360	72616	69038	12309	785++	04207	83825	86640	
Dishforth	261	22715	82011	09608	28500	03503	81823		
Tynemouth	262	32618	66030	06507	11640	04602	81830	83360	
Eskdalemuir	162	82418	66818	07405	825++	04508	88820		
Mull of Galloway	131	32724	80010	10607	11449	04400	81818	82360	
Prestwick	135	72725	70258	06607	785++	04503	83716	86822	87635
Renfrew	141	72813	66808	04807	7843+	06503	82710	84816	86622
Leuchars	171	32413	82020	02707	18432	04603	81818		
Dyce	091	72809	74216	02407	5562+	04206	81640	85656	85460
Wick	075	73224	74028	99807	755++	05303	82620	87640	
Cape Wrath	049	43609	83012	03107	425++	05214	84825		
Sule Skerry	010	73318	81038	00708	785++	05027	87825		
Lerwick	005	83513	62508	92008	855++	08304	85705	88625	
Stornoway	026	33512	80018	06008	39403	06226	81918	83632	
Benbecula	022	73311	86018	06908	775++	06332	81820	83630	87640
Tiree	100	73119	62258	07008	53472	07232	81710	83917	85630
Aldergrove	917	22618	80018	11007	29480	03305	81918		
Malin Head	980	72727	84028	09909	785+2	04215	81823	87642	
Belmullet	976	62819	80018	15409	635++	05217	83921	86645	
Birr	965	52609	82258	16506	535++	04205	85921		
Collinstown	969	22620	83020	14707	28500	03308	81823		
Rineanna	962	52714	82032	18108	535++	05212	83920	85640	
Roches Point	952	52508	80031	19608	38431	05209	81819	83640	85630
Valentia	953	52809	80018	20110	53501	07309	85922		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
Kew	775	00080	05	+	+
London Airport	772	00071	04	+	+
Gatwick	776	00051	02	+	+
Thorney Island	871	00070	05	+	+
Hurn	862	00051	03	+	+
Guernsey	894	00081	06	+	+
Wattisham	590	00060	03	+	+
Gorleston	497	00071	05	+	+
Mildenhall	578	00061	03	+	+
Cardington	559	00061	03	+	+
West Raynham	485	00051	03	+	+
Wittering	462	00050	02	+	+
Boscombe Down	746	91041	02	+	pr_o
Ross-on-Wye	627	00050	03	+	+
Bristol	628	97071	04	+	pr_o
Aberporth	502	00071	05	+	+
Rhoose (Cardiff)	715	00071	05	+	+
Plymouth	827	00081	05	+	+
Chivenor	707	97081	06	+	+
St. Mawgan	817	00090	07	+	+
Culdrose	809	00070	05	+	+
Scilly	804	97090		pr_o	+
Elmdon	534	00051	03	+	+
Shawbury	414	97051	00	+	+
Manchester	334	00071	06	+	+
Squires Gate	318	00080	07	+	+
Valley	302	00081	04	+	+
Ronaldsway	204	00070	06	+	+
Carlisle	222	97061	05	+	pr_o
Watnall	354	00051	01	+	pr_o
Spurn Head	396	97070		pr_o	pr_o
Finningley	360	97070	05	+	pr_o
Dishforth	261	00061	03	+	+
Tynemouth	262	00071	02	+	+
Eskdalemuir	162	02041	02	+	prpRirpr
Mull of Galloway	131	97061			
Prestwick	135	01051	04	pr_o	pr_o
Renfrew	141	03051	03	pr	$prd_or_oirpr_o$
Leuchars	171	94040	02	ir_o	+
Dyce	091	01061	05	$pr_oir_or_or_o$	$ir_or_or_o$
Wick	075	97041	02	+	pr_oir_o
Cape Wrath	049	92061	03	id_o	+
Sule Skerry	010	01071	05		
Lerwick	005	03072	06	$r_or_opr_o$	ir_orrid_o
Stornoway	026	03061	04	r_or_opr	pr_o
Benbecula	022	97051	03	pr_o	pr_o
Tiree	100	04061	05	$prpr_o$	$prpr_o$
Aldergrove	917	97051	03	pr_o	pr_o
Malin Head	980	02061	03		
Belmullet	976	92071	06		
Birr	965	01051	03		
Collinstown	969	97060	03		
Rineanna	962	94061	05		
Roches Point	952	97061	03		
Valentia	953	94080	07		

CONVE TAB

°C to

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 −1 −2 −3 −4 −5 −6 −7 −8 −9 −10 −11 −12 −13 −14 −15 −16 −17 −18 −19 −20 −21 −22 −23 −24 −25 −26 −27 −28 −29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33000	10512	98011	14607	11500	00218	81820	+++++	05105	10645	106+5
B	40565	51000	70518	69022	10603	78400	00703	83815	81630	05254	14990	1++++
C	40528	35500	81417	63602	15408	6752+	00703	86820	88557	00106	13036	1++++
D	40440	41000	81820	63808	11417	885++	00207	85820	83360	00116	11823	1++++
I	40585	17500	52910	99012	07908	58500	72226	81820	85630	05304	100+0	12845
J	40524	19900	32715	80011	19710	35600	61210	83640	+++++	05204	12732	12644
K	40452	15800	82614	00474	26014	862++	00107	88704	+++++	05014	100+0	13054
M	43660	02000	80524	74808	05005	895++	00716	+++++	+++++	05503	10556	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40619	33206	10606	98020	17007	18540	00309	81820	+++++	05105	106+1	10544
B	40565	51006	80523	69028	04103	68407	00742	82815	86630	05251	10544	1++++
C	40528	35506	81129	58616	08708	873++	00741	88706	+++++	00107	11225	1++++
D	40440	41006	81819	69022	09017	855++	00715	88630	+++++	00116	11824	1++++
I	40586	18606	30711	99030	11909	38500	62222	81825	83635	05206	100+0	12745
J	40525	20006	72807	80031	20110	75590	71103	87630	+++++	05204	13031	12644
K	40452	15706	82613	60205	25614	856++	00301	88633	+++++	00014	12532	13054
M	43660	02006	80226	66606	03306	6742+	00606	+++++	+++++	05403	10267	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36708

Date of Issue Thursday 24 May 1962

OBSERVATIONS at 12h. 23 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	72615	83031	17914	62606	02400	86835	85276	
London Airport	772	62620	80021	18315	32662	05104	83830	85070	
Gatwick	776	72516	80258	19112	33562	08106	83825	86070	81925
Thorney Island	871	52313	82151	20414	48501	06303	83825	83635	
Hurn	862	72511	80808	21014	68532	09207	84822	84635	85075
Guernsey	894	62719	74032	24813	12432	08210	81815	85075	
Wattisham	590	62618	80251	16212	53602	05105	84830	83070	81930
Gorleston	497	52712	64022	14712	58500	03400	83821	85630	
Mildenhall	578	52817	69258	15812	59500	05104	82920	83825	
Cardington	559	52719	82258	16912	43661	06306	82935		
West Raynham	485	62924	62958	15010	795++	05207	82922	86928	
Wittering	462	22826	80258	15612	29500	04306	81925		
Boscombe Down	746	62921	74018	19913	31502	05104	83826	85073	
Ross-on-Wye	627	62813	82021	18213	61601	04108	86830		
Bristol	628	62520	69158	19712	63501	05206	82920	84825	
Aberporth	502	22622	82021	19911	18542	06210	81820		
Rhoose (Cardiff)	715	52626	80012	20312	22502	07106	82820	84075	
Plymouth	827	72916	74021	23012	78431	06309	85818	83625	
Chivenor	797	22720	80018	22113	12502	09214	81825		
St. Mawgan	817	62718	70808	23711	58432	09214	84820	85650	
Culdrose	809	72818	80022	23612	52632	08210	81720	85830	
Scilly	804	42713	74021	24413	11442	09211	81818	84075	
Elmdon	534	62723	66258	16313	63600	03008	81930	86835	
Shawbury	414	62623	82018	16713	61600	05210	86830		
Manchester	334	62824	82032	15310	62600	02314	86830		
Squires Gate	318	72730	69021	14810	6857+	07114	81820	85645	86362
Valley	302	62313	74022	17712	68501	06218	82820	86640	
Ronaldsway	204	62624	82250	15011	685++	06322	81713	85645	
Carlisle	222	72712	80028	11711	785++	06220	84706	87823	
Watnall	354	63012	74258	14812	696++	03310	84830	82930	
Spurn Head	396	72924	63038	12111	795++	04204	84920	84825	
Finningley	360	82828	69038	13412	886++	03113	85840	88657	
Dishforth	261	72724	83031	11911	62562	05325	86823	83360	
Tynemouth	262	62920	66028	08711	52604	07227	85830		
Eskdalemuir	162	52812	74258	10911	29563	08239	82924	83360	
Mull of Galloway	131	63292	82258	14410	5344+	06218	85918	84360	
Prestwick	135	32912	82018	11611	28541	08225	81825		
Renfrew	141	53114	82018	10313	38501	06221	83828	83070	
Leuchars	171	52717	89021	07213	42602	04218	84835		
Dyce	091	63024	82021	05412	52602	03217	85833		
Wick	075	63330	62216	03909	683++	07224	85808	86620	
Cape Wrath	049	73613	83032	06908	785++	03224	87625		
Sule Skerry	010	83318	81022	05709	885++	05227	88625		
Lerwick	005	70221	74216	97709	755++	07235	82706	84620	87635
Stornoway	026	53322	82038	10910	52500	04225	85825		
Benbecula	022	53317	83258	12910	49503	07228	82922	83640	
Tiree	100	23118	86018	12612	23400	08228	81918		
Aldergrove	917	73013	83028	14711	784++	06222	81716	84822	85630
Malin Head	980	52915	83258	15010	595++	07223	81921	85556	
Belmullet	976	62916	81038	18912	635++	07218	82921	86642	
Birr	965	63010	80808	18910	635++	06210	85922	87640	
Collinstown	969	62823	83258	17012	625+3	06216	86825		
Rineanna	962	52918	82028	20614	52502	05312	85826		
Roches Point	952	72814	82021	21212	725+2	04208	87823		
Valentia	953	73010	80038	22612	785++	07213	81824	87638	

OBSERVATIONS at 18h. 23 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	52713	82018	19414	54600	04208	83830	84650	
London Airport	772	42616	83018	19215	48600	05207	82830	83650	
Gatwick	776	72812	83038	19714	58601	04206	82830	84650	
Thorney Island	871	52712	85028	20914	14631	04206	81630	83360	85075
Hurn	862	53014	86018	21514	21644	06209	82835	85070	
Guernsey	894	62712	74022	24911	11452	08500	81815	84365	85075
Wattisham	590	12715	74019	17513	18600	05211	81835		
Gorleston	497	73214	62031	16314	2854+	06212	82821	85630	87360
Mildenhall	578	33014	78029	17414	38600	03211	81835	83650	
Cardington	559	22718	80018	18414	28660	03209	81840		
West Raynham	485	52820	74019	16313	58600	04214	82830	85657	
Wittering	462	42917	83019	17413	48600	04212	83832		
Boscombe Down	746	22813	87011	20913	18631	05208	81830		
Ross-on-Wye	627	22808	82011	19414	28600	04306	81830		
Bristol	628	42418	74028	20913	35601	05207	83630	83075	
Aberporth	502	72618	82031	20511	785++	05106	81825	84635	86656
Rhoose (Cardiff)	715	32620	82011	22011	38501	08206	83825		
Plymouth	827	73013	74022	23412	784++	07304	83816	87640	
Chivenor	707	22717	74011	22412	12502	09304	81820		
St. Mawgan	817	62616	74018	23811	684++	09301	83818	86640	
Culdrose	809	42709	78022	23912	32409	09400	83818		
Scilly	804	52611	79021	24812	15541	10400	81625	85075	
Elmdon	534	52920	74018	18513	52660	03210	85840		
Shawbury	414	62717	66808	18511	635++	07214	81925	83830	85650
Manchester	334	52714	74012	17012	58600	03210	84830	83650	
Squires Gate	318	22922	74026	17011	28500	08208	81822		
Valley	302	42310	80020	18312	45600	07400	84640		
Ronaldsway	204	73016	58808	17911	394++	07215	81713	83918	85635
Carlisle	222	52911	82018	15013	32561	06317	81715	83825	
Watnall	354	32912	80011	17013	31500	05210	83825		
Spurn Head	396	52723	63018	14812	58500	07214	84825		
Finningley	360	22921	66018	16213	14800	06208	82840		
Dishforth	261	22818	83031	14713	29540	05215	81920		
Tynemouth	262	52822	66299	12414	53500	07217	82925	83030	
Eskdalemuir	162	73017	70818	15408	73563	06325	87924		
Mull of Galloway	131	53226	80022	17110	44560	05213	84620	84360	
Prestwick	135	33115	82158	15311	23601	06218	81930		
Renfrew	141	22918	82018	14412	12543	04217	81825		
Leuchars	171	42820	89018	11213	39603	01321	81930	83840	
Dyce	091	73029	80028	10410	42602	00226	84830	86075	
Wick	075	73430	62808	10107	783++	05232	86808	87640	
Cape Wrath	049	43209	81020	12508	426++	03222	84830		
Sule Skerry	010	63324	81018	11309	32646	03228	83830	83360	86270
Lerwick	005	73522	62258	04908	784++	07233	84707	85815	87630
Stornoway	026	33318	82258	15610	32600	05224	83830		
Benbecula	022	33318	85021	17310	38500	04224	83824		
Tiree	100	13317	89011	17410	18500	06227	81825		
Aldergrove	917	73011	80158	18110	734++	06218	81710	83820	87630
Malin Head	980	72914	83038	18411	735++	07118	82920	87650	
Belmullet	976	52916	78258	21412	534++	08210	85919		
Birr	965	62911	82808	20910	635++	06212	85922	86641	
Collinstown	969	42817	86018	18912	48500	06210	81825	84640	
Rineanna	962	42917	80158	22611	43595	04211	82928	84640	84075
Roches Point	952	86222	73116	22112	18502	05208	81823	87070	
Valentia	953	63107	80012	23812	68500	06107	84825	86640	

OBSERVATIONS during DAY

Station	iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	91150	127	pr	pr_o
London Airport	772	92160	121	pr_o	pr_o
Gatwick	776	91150	126	pr_o	+
Thorney Island	871	97150	133	pr_o	+
Hurn	862	91151		pr_o	+
Guernsey	894	00131	095	+	+
Wattisham	590	01150		pr_oprtlr	+
Gorleston	497	91140	099	+	p_4
Mildenhall	578	01150	123	pr_otlir	pr_o
Cardington	559	97150	133	pr_o	+
West Raynham	485	97131	095	pr_otolor_o	+
Wittering	462	93140	113	$pr_otolorpr_o$	+
Boscombe Down	746	00151	129	+	+
Ross-on-Wye	627	00150	111	+	+
Bristol	628	91141	095	pr_o	+
Aberporth	502	00121	111	+	+
Rhoose (Cardiff)	715	00130	128	+	+
Plymouth	827	00141	066	+	+
Chivenor	707	94131	115	pr_opr	+
St. Mawgan	817	97130	089	pr_o	+
Culdrose	809	00140	110	+	+
Scilly	804	00140	120	+	+
Elmdon	534	91141	115	pr_o	+
Shawbury	414	91151	093	pr_oph_o	pr_o
Manchester	334	00130	085	+	+
Squires Gate	318	97121	106	ir_o	pr_o
Valley	302	97131	110	pr_o	+
Ronaldsway	204	96131	098	pr_o	pr_o
Carlisle	222	97131	055	pr_o	+
Watnall	354	97141	125	pr_o	+
Spurn Head	396	97130	089	pr_o	+
Finningley	360	97140	094	pr_o	+
Dishforth	261	00131	128	+	+
Tynemouth	262	94151	122	pr_o	prt
Eskdalemuir	162	01141	078	pr	pr
Mull of Galloway	131	97131			
Prestwick	135	97130	088	pr_o	pr_o
Renfrew	141	97140	108	pr_o	+
Leuchars	171	93160	139	pr_o	+
Dyce	091	97131	092	pr_o	pr_o
Wick	075	02092	009	ir_opr_o	pr_opr
Cape Wrath	049	97091		+	pr_o
Sule Skerry	010	91101			
Lerwick	005	02112	011	$ir_oid_or_opr_o$	$prpr_orrr_or_o$
Stornoway	026	91121	133	pr_o	pr_o
Benbecula	022	93121	111	pr_opr	$prpr_o$
Tiree	100	00121	118	+	+
Aldergrove	917	01141	065	pr_o	pr_o
Malin Head	980	0113	071		
Belmullet	976	9413	100		
Birr	965	9513	092		
Collinstown	969	9214	105		
Rineanna	962	9114	126		
Roches Point	952	0014	107		
Valentia	953	9713	097		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40619	33612	11007	98020	19007	11586	00212	81822	+++++	00006	109+0	10633
B	40565	51012	80530	61688	96002	8032+	00849	88508	+++++	05302	10235	1++++
C	40528	35512	91429	09506	08210	9+0++	00307	89+02	+++++	00409	11536	1++++
D	40440	41012	71820	65022	09318	2257+	00103	82820	87359	00216	119++	1++++
I	40588	19512	10807	99011	18811	18500	61227	81825	+++++	00105	10822	149+6
J	40525	20012	80000	75022	23510	4557+	00221	84630	88362	05104	100+0	12753
K	40450	15812	72314	70216	26615	4577+	51706	84650	87361	00114	100+0	13054
M	43660	02012	80230	60616	05405	6742+	00219	+++++	+++++	05503	10267	1++++

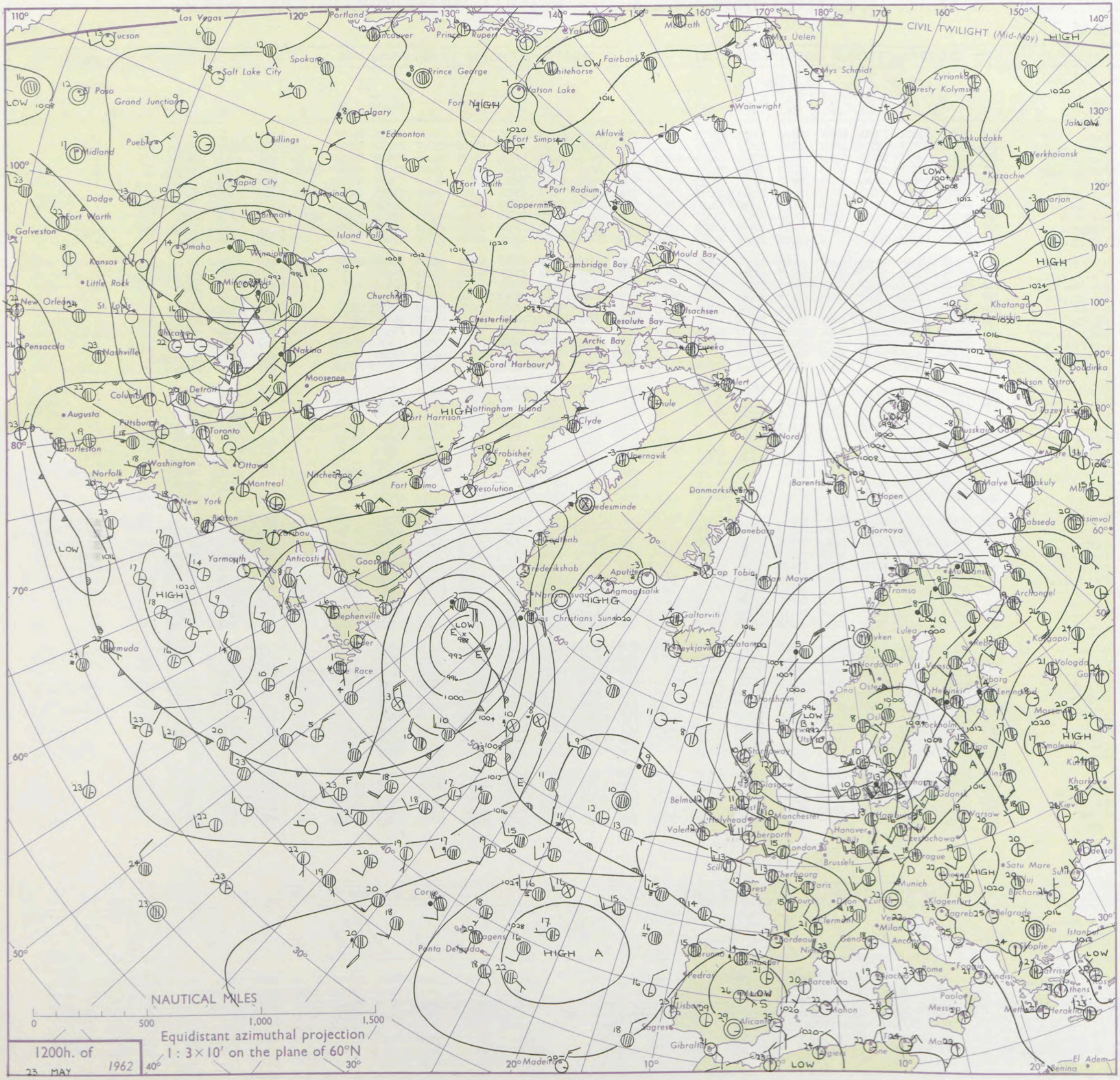
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33418	71213	97021	19808	755++	00807	87625	+++++	00106	110+1	10945
B	40564	51818	83638	63617	84703	8032+	00734	88508	+++++	05102	15240	1++++
C	40528	35518	91627	09456	08210	9+0++	00400	89+02	+++++	00409	11636	1++++
D	40440	41018	61817	63022	08518	32532	00503	83825	83360	00317	12024	1++++
I	40588	19618	10000	98010	23911	18500	00227	81825	+++++	00005	100+0	149+5
J	40524	20018	50000	75031	25111	00951	00210	84362	+++++	05105	100+0	13053
K	40451	16018	72514	65012	26815	35442	00400	82611	83650	00114	12432	13054
M	43660	02018	80288	65616	08305	6732+	00215	+++++	+++++	05503	10617	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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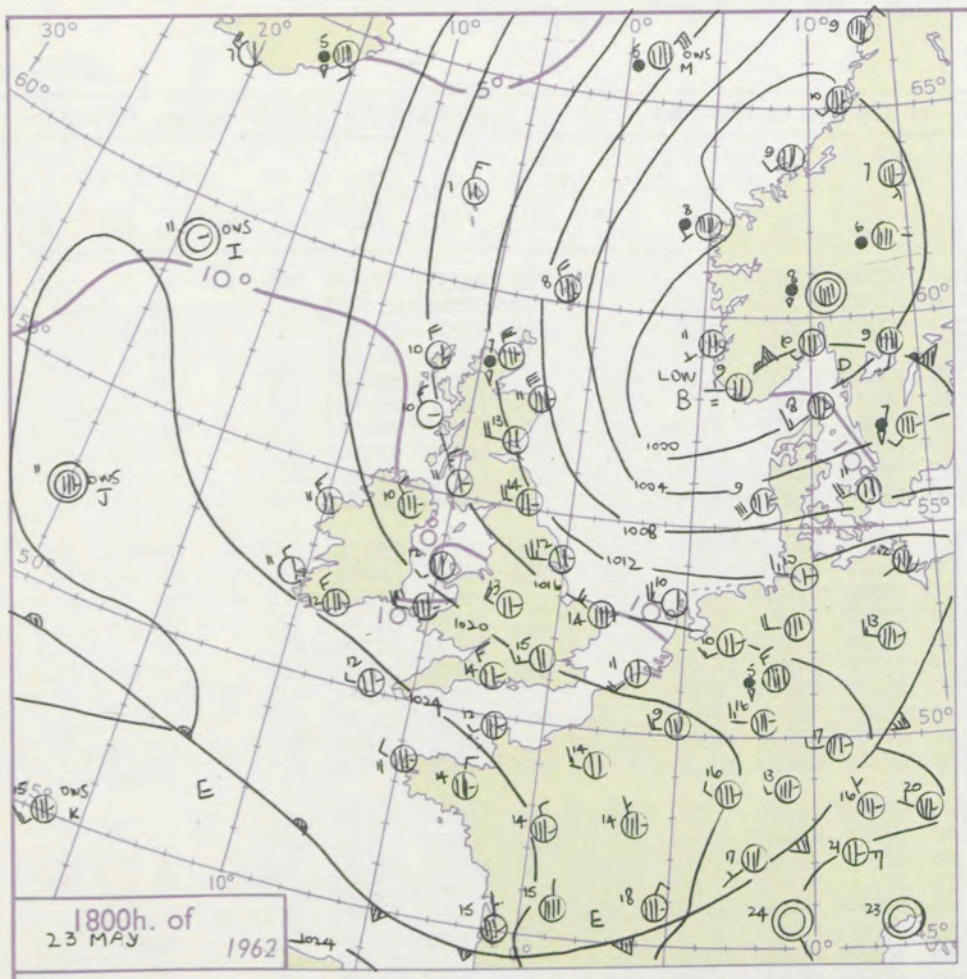

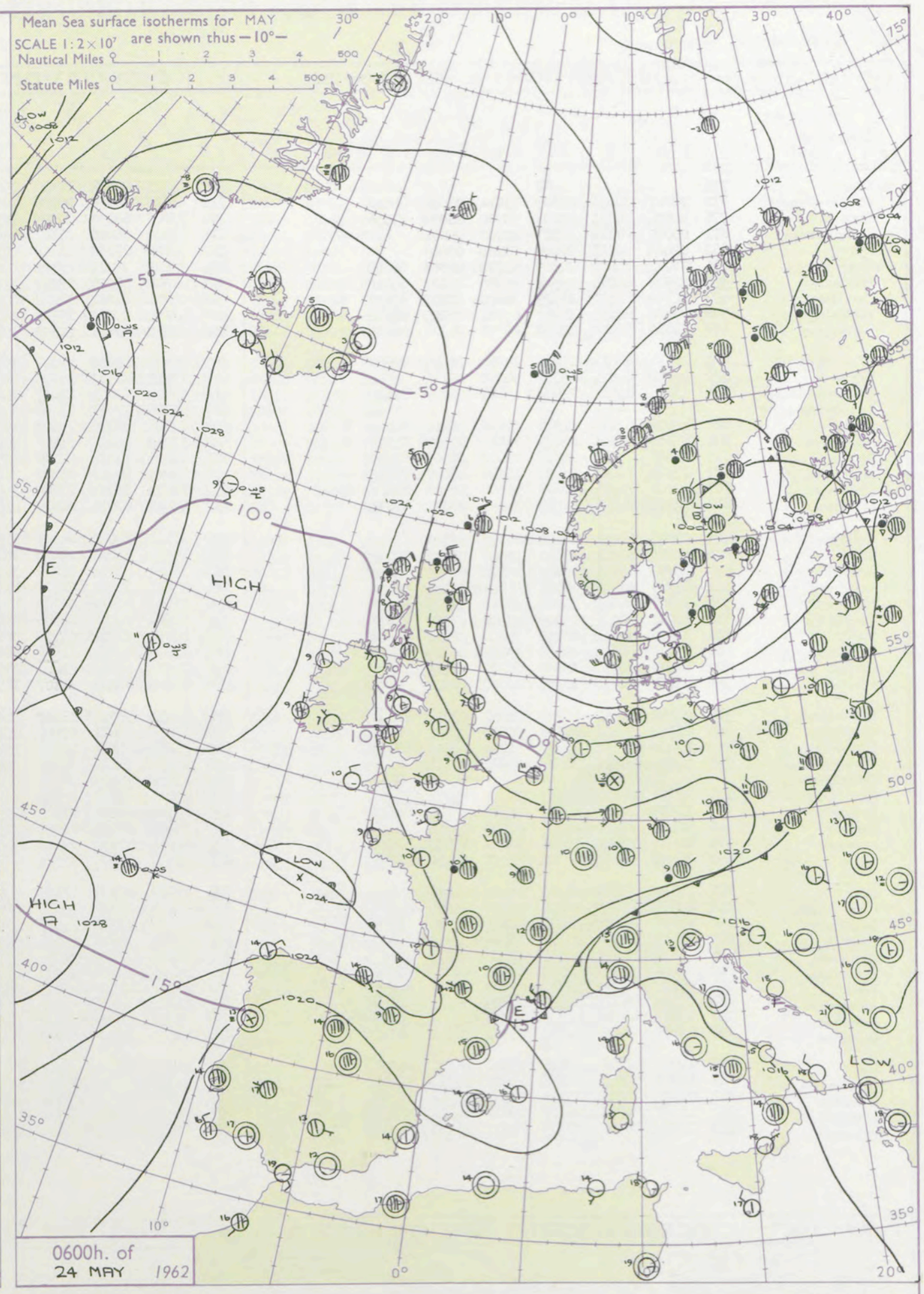

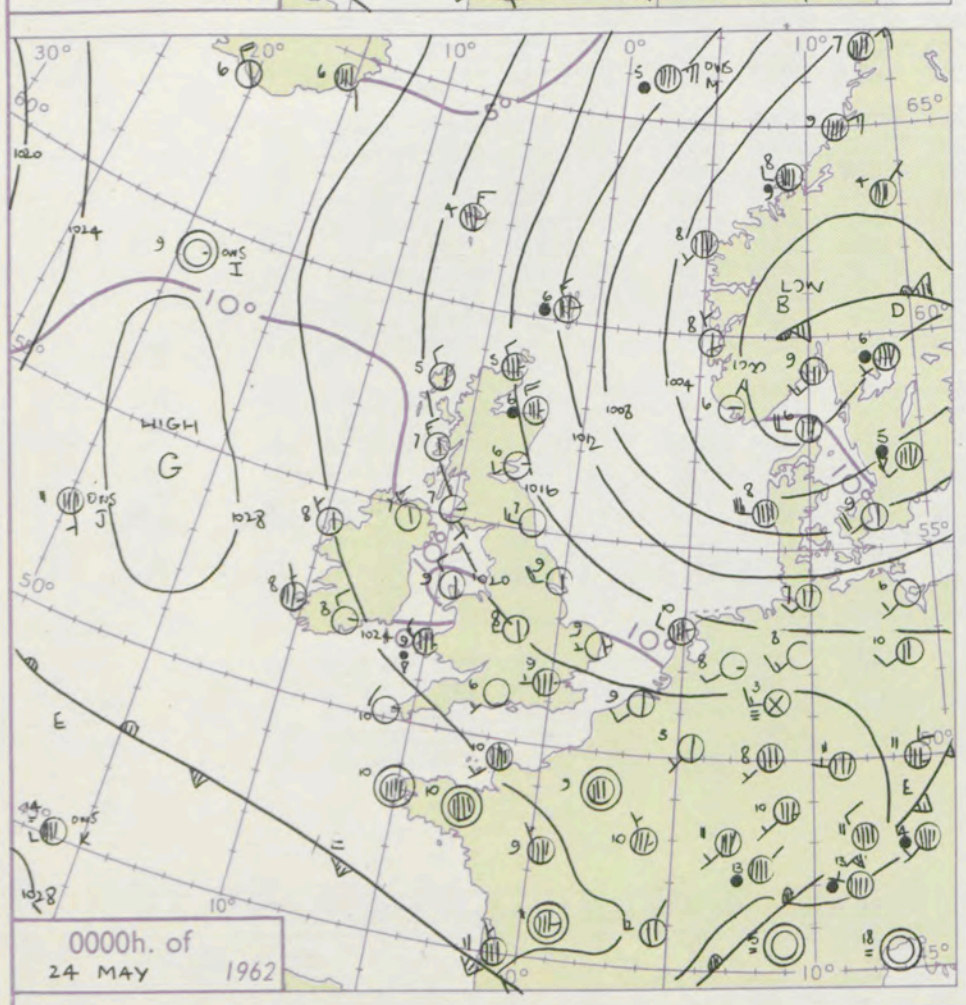

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 24 May 1962

The depression near Shetland yesterday has moved southeast to the south of Norway but will turn northeast up the Baltic. The depression over the western Atlantic has moved slowly north towards the Davis Strait and deepened further, throwing up a large ridge of high pressure in mid-Atlantic. This will move slowly towards the British Isles.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunshine at times in all parts of the British Isles, but showers will also occur in most districts except the southwest and there may also be local thunder in parts of eastern England. Ground frost will occur tonight in some central and eastern areas. Temperatures near average.

OUTLOOK for following 24 hours.

Becoming dry in most western and central districts but scattered showers continuing in the east. Sunny periods everywhere, but temperatures remaining near average.

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

Code FM 11.A

OBSERVATIONS at 00h. 24 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			10					
London Airport	772	72707	70031	20809	756++	06000	87640		
Gatwick	776	52004	74031	21006	55700	04000	85656		
Thorney Island	871	00000	80021	22107	00900	05002			
Hurn	862	02404	80011	22406	00900	05003			
Guernsey	894	72712	74022	24309	60972	08808	86365		
Wattisham	590	42509	66031	19307	45600	06103	84640		
Gorleston	497	32706	62031	18309	35600	07107	83631		
Mildenhall	578	42606	62031	19007	45700	05103	84656		
Cardington	559	22411	62010	19809	25700	06205	82656		
West Raynham	485	22711	66011	17909	25700	06000	82650		
Wittering	462	02812	66021	19007	00900	05104			
Boscombe Down	746	13005	83020	22007	15601	05009	81630		
Ross-on-Wye									
Bristol	628	72808	62011	21710	754++	08801	84612	87647	
Aberporth	502	72915	66808	22109	784++	07207	83818	87645	
Rhoose (Cardiff)	715	22808	74011	22209	25600	08602	82630		
Plymouth	827	10000	74021	23908	15400	07000	81615		
Chivenor	707	50000	74021	22809	58500	08701	81820	85645	
St. Mawgan	817	72811	74031	24209	754++	08702	87613		
Culdrose	809	02905	66021	24408	00900	08801			
Scilly	804	12909	81011	25110	15500	08101	81625		
Elmdon	534	22708	62011	19608	25700	06102	82650		
Shawbury	414	62707	66038	20508	656++	07111	86640		
Manchester	334	12808	74011	19108	15600	05106	81648		
Squires Gate	318	13017	80018	18909	15400	07110	81718		
Valley	302	33208	74011	20909	35600	06210	83640		
Ronaldsway	204	12908	80018	20408	15400	06110	81713		
Carlisle	222	02810	74011	18507	00900	05113			
Watnall	354	02607	66011	18807	00900	06002			
Spurn Head	396	22718	59011	16709	25600	07207	82630		
Finningley	360	02714	56020	18308	00900	06108			
Dishforth	261	12910	80010	17607	15700	04113	81650		
Tynemouth	262	02814	66021	16007	00900	05211			
Eskdalemuir									
Mull of Galloway	131	23218	82020	20107	11440	06213	81818		
Prestwick	135	11203	82020	18905	15500	03019	81625		
Renfrew	141	02605	87010	18706	00900	03224			
Leuchars	171	12608	87020	16306	15602	02119	81640		
Dyce	091	73218	58808	15006	725++	03218	87822		
Wick	075	73310	66258	14305	784++	04216	84815	84630	
Cape Wrath	049	43205	81022	17206	486++	01216	84639		
Sule Skerry	010	83518	81808	16007	865++	04225	88725		
Lerwick	005	73517	66608	10106	755++	06219	83707	87620	
Stornoway	026	23212	80258	19305	23500	04213	82922		
Benbecula	022	23322	82018	20607	22500	01115	82820		
Tiree	100	23415	83258	20707	23400	04217	81918		
Aldergrove	917	23105	74018	21407	25600	05211	82630		
Malin Head	980	13317	83018	22109	12500	05219	81821		
Belmullet	976	23307	78011	24308	28500	07214	81820		
Birr	965	12803	80018	23606	13500	06207	81922		
Collinstown	969	12809	80030	22307	15600	05214	81645		
Rineanna	962	02906	74010	25006	00900	05213			
Roches Point	952	13110	80021	24708	15600	06111	81645		
Valentia	953	73304	80258	25809	78500	07109	87633		

OBSERVATIONS at 06h. 24 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	73203	60022	19710	755++	07208	87625		
772	43105	66218	20709	48600	07304	81715	84650	
776	73006	68258	20509	785++	07102	83825	83635	
871	62907	66026	21307	48630	07102	81830	84650	
862	52805	69038	21708	25730	07500	82650	84359	
894	32809	74011	23709	36200	08502	83705		
590	43011	61026	19308	35730	07306	83650		
497	03008	66011	18208	00900	07302			
578	43208	59031	19408	45700	06208	84656		
559	53012	62011	20309	35730	06308	81715	83650	
485	33007	61030	19007	35700	05307	81708	83650	
462	13110	62020	19808	15700	06207	81650		
746	13105	69011	21908	15600	07306	81640		
627	50000	77011	21608	55600	05307	85630		
628	12806	80016	22109	15600	07306	81640		
502	73212	74038	23408	684++	07110	81710	86814	
715	13109	74011	22708	18500	06307	81820		
827	10000	59010	23707	18400	06304	81812		
707	73308	82031	23409	754++	07307	82615	86640	
817	43411	80031	24409	41400	08307	84810		
809	23403	78021	24508	12500	08305	81710		
804	13509	81010	25110	15500	07302	81625		
534	33211	58050	21109	38501	06310	82820		
414	23115	74021	21708	11541	05315	81825		
334	23007	62010	20707	18530	05212	81820		
318	53213	78031	20909	52440	05212	85818		
302	33412	80011	22909	38530	06213	82820	83640	
204	13219	83020	21808	18400	05108	81814		
222	22307	80010	21006	28500	03014	81820		
354	12903	60020	20107	11540	04209	81820		
396	53014	59011	18307	42509	05210	84825		
360	53012	56031	19807	55700	05212	85650		
261	73208	86031	19807	75600	03214	87630		
262	22913	66020	19106	20940	03218	82358		
162	13202	82020	20406	11400	01109	81817		
131	23613	82158	22206	23400	04211	82918		
135	63506	82030	22106	685++	03320	81825	86640	
141	33006	80030	20906	38541	03112	81825		
171	42811	89030	19107	35601	02215	83640		
091	73117	62808	17906	68402	03215	85816	87075	
075	73519	58818	18206	724++	04221	87812		
049	73409	82028	20905	785++	00220	87825		
010	73418	78808	20007	4357÷	03240	84920	87360	
005	83525	66606	13906	855++	04220	85707	88620	
026	70120	66818	23505	794++	04224	87918		
022	23418	82028	24307	23500	03221	82920		
100	43421	80158	23408	43400	04317	83918		
917	23210	80018	24007	22500	04213	82820		
980	23316	84018	24908	29560	04215	82923		
976	23610	82020	27609	22500	04218	82822		
965	73203	80021	25407	735++	06207	82922	87640	
969	13008	83020	24806	18540	04315	81825		
962	63404	83258	26808	685++	07214	82825	86650	
952	13105	80031	26307	18500	05211	81820		
953	53603	80031	27309	58500	07311	82822	85635	

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONVE TA °C t
775	00090	07	+	+	40
772	97081	01	pr_o	pr_o	39
776	97060	02	+	ir_opr_o	38
871	97050	01	+	ir_o	37
862	97051	50	+	pr_o	36
894	00081	06	+	+	35
590	92050	02	+	ir_o	34
497	00070	05	+	+	33
578	00070	04	+	+	32
559	00050	52	+	+	31
485	00051	03	+	+	30
462	00060	03	+	+	29
746	00051	00	+	+	28
627	01071	04	+	pR	27
628	95071	05	ir_oir	ir	26
502	91080	05	pr_o	+	25
715	00050	02	+	+	24
827	00051	01	+	+	23
707	00061	04	+	+	22
817	00070	06	+	+	21
809	00050	03	+	+	20
804	00090		+	+	19
534	00070	04	+	+	18
414	97061	02	+	+	17
334	00060	05	+	+	16
318	00081	05	+	+	15
302	00071	04	+	+	14
204	00071	04	+	+	13
222	00031	00	+	+	12
534	97051	51	pr_o	+	11
396	00070		+	+	10
360	00050	03	+	+	9
261	00051	02	+	+	8
262	00051	01	+	+	7
162	00021	50	+	+	6
131	97051				5
135	00050	03	+	+	4
141	00040	00	+	+	3
171	00040	01	+	+	2
091	94051	04	pr_o	pr_o	1
075	02051	04	pr	pr_o	0
049	01041	03	+	pr	— 1
010	95051	03			— 2
005	91051	05	$r_or_oir_o$	$ir_or_or_o$	— 3
026	01051	03	pr_o	pr_o	— 4
022	02051	03	$prpr_ophphr$	$prpr_o$	— 5
100	93061	00	pr_o	pr_o	— 6
917	01061	00	pr_o	pr_o	— 7
980	01071	05			— 8
976	97061	04			— 9
965	92041	00			—10
969	97050	02			—11
962	97061	02			—12
952	97061	02			—13
953	92071	04			—14
					—15
					—16
					—17
					—18
					—19
					—20
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					—23
					—24
					—25
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					—27
					—28
					—29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50620	33600	81318	98022	19507	4732+	00501	84708	88461	00006	11233	11045
B	50565	51000	83416	37616	83004	864++	00105	88710	+++++	00004	15250	1++++
C	50528	35500	91424	05504	08409	9+0++	00102	89+03	+++++	00309	11536	1++++
D	50440	41000	82720	63216	13113	854++	00236	88612	+++++	05708	12144	12924
I	50589	19700	10000	99020	27709	14600	00220	81630	+++++	05304	100+0	149+4
J	50524	19700	81206	75032	27511	885++	00213	84827	88656	05106	100+0	13053
K	50449	16300	82512	10102	27914	863++	00003	88708	+++++	00014	12633	13054
M	53660	02000	80324	68606	12305	4742+	00227	+++++	+++++	05502	10367	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50619	33106	81224	97616	17806	3742+	12713	83710	88556	05304	11235	10946
B	50565	51006	80000	18514	85004	862++	00214	88705	+++++	00004	10358	1++++
C	50528	35506	91625	02514	05910	9+0++	00714	89+01	+++++	00410	11546	1++++
D	50440	41006	62713	69021	16211	65500	00215	86620	+++++	06004	12924	1++++
I	50589	19806	11609	99020	29809	15600	00109	81630	+++++	05106	100+0	149+4
J	50525	20006	51411	80031	27811	40852	61602	84357	+++++	05107	11421	13053
K	50449	16206	83109	08465	27014	862++	00701	88705	+++++	00014	100+0	12632
M	53660	02006	80126	70606	16805	7752+	00231	+++++	+++++	05600	10167	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36709 — Date of Issue Friday 25 May 1962

OBSERVATIONS at 12h. 24 May 1962

Code FM 11.A

RSION LE °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	63017	82258	21213	42563	01000	84828		
102	London Airport	772	63312	74038	21014	62640	03801	86830		
100	Gatwick	776	53505	70258	21311	39560	05203	82828	81928	
99	Thorney Island	871	73518	74801	22012	795++	06105	87922		
97	Hurn	862	73116	69818	22610	695+3	07306	84920	84822	85070
95	Guernsey	894	13212	82021	24512	11400	05204	81810		
93	Wattisham	590	70113	70801	20410	62502	05306	86828		
91	Gorleston	497	53417	64021	20311	42540	05211	84824		
90	Mildenhall	578	50111	74808	20712	59500	04208	84925		
88	Cardington	559	33110	74031	20814	33602	03001	83935		
86	West Raynham	485	50111	80151	20810	58500	03210	84825		
84	Wittering	462	53609	66251	20811	59500	03104	82925	84830	
82	Boscombe Down	746	63607	64278	22810	2946+	07204	82916	83822	
81	Ross-on-Wye	627	53510	82028	22312	53600	04400	82930		
79	Bristol	628	53408	82018	23014	52500	01103	85828		
77	Aberporth	502	33517	83031	25811	32500	06210	83820		
75	Rhoose (Cardiff)	715	33518	83018	23414	32600	03002	83830		
73	Plymouth	827	53514	82031	24514	52500	06303	85820		
72	Chivenor	707	23414	85021	24713	22500	06204	82825		
70	St. Mawgan	817	53513	82022	25811	52500	07104	85825		
68	Culdrose	809	53611	80021	25512	51500	07206	85820		
66	Scilly	804	40110	82030	27013	42500	09208	84820		
64	Elmdon	534	63511	62808	22109	636++	03206	86830	81930	
63	Shawbury	414	43314	80018	23211	49500	02208	81925	84830	
61	Manchester	334	52813	66151	22111	58600	01208	84830		
59	Squires Gate	318	13115	80021	22812	18500	05208	81822		
57	Valley	302	43315	80211	25211	42500	05210	84825		
55	Ronaldsway	204	13420	87020	24111	18500	05107	81825		
54	Carlisle	222	73510	85028	22812	786++	03208	81718	83830	86650
52	Watnall	354	53514	62258	21012	535++	02105	85925		
50	Spurn Head	396	73616	66028	20610	785++	05208	84825	86630	
48	Finningley	360	33012	74258	21413	33600	05206	82930		
46	Dishforth	261	53612	80258	21311	53500	03107	82924	83828	
45	Tynemouth	262	83620	74218	21609	886++	04211	83830	88640	
43	Eskdalemuir	162	63206	80012	23209	685++	01211	85823		
41	Mull of Galloway	131	53626	82031	23910	52400	03208	85818		
39	Prestwick	135	53118	83258	23111	48630	05106	83830		
37	Renfrew	141	50206	82011	23312	58500	02209	82825	85635	
36	Leuchars	171	83315	89808	22009	3861+	01215	83840	88460	
34	Dyce	091	73323	74258	21109	3253+	04118	83825	87362	
32	Wick	075	70120	80038	22108	784++	03220	83815	86635	
30	Cape Wrath	049	63413	81028	25105	685++	00219	86625		
28	Sule Skerry	010	83518	81032	23907	885++	03223	88625		
27	Lerwick	005	83624	69216	18807	755++	04223	84710	87625	
25	Stornoway	026	73515	80258	27208	785++	03217	85822	87630	
23	Benbecula	022	53418	83258	27808	53500	04216	83924	83645	
21	Tiree	100	43522	83011	27010	38560	05215	82820		
19	Aldergrove	917	33416	86038	26010	32500	02211	83825		
18	Malin Head	980	43421	86011	28009	12500	03216	84825		
16	Belmullet	976	40116	83018	30012	52500	04208	84826		
14	Birr	965	73610	82022	27213	725++	04000	87824		
12	Collinstown	969	53303	86018	26212	53500	03204	85926		
10	Rineanna	962	43408	85021	28613	42600	03206	84830		
9	Roches Point	952	23515	83011	27413	22500	04204	82823		
7	Valentia	953	10311	83010	29213	11500	06211	81824		

OBSERVATIONS at 18h. 24 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	63610	66168	22111	6356+	03208	83825	86928	
772	33308	66018	22211	19563	04311	81925	83075	
776	13610	74028	21812	12600	03209	81830		
871	33613	80019	21813	32631	01304	83830		
862	33304	80019	22810	19583	06106	81820		
894	13112	84020	23713	11400	05605	81815		
590	63007	70031	17909	48532	03002	82830	83656	
497	53418	62031	21510	52500	05204	85820		
578	60308	74029	22410	686++	03210	81830	86650	
559	42606	58019	22709	48600	06108	83830		
485	40117	80021	22009	48530	03005	83820		
462	70311	66819	23010	794++	05313	81715	87920	
746	53408	74808	22911	48560	05008	84825		
627	53615	82031	23212	54600	01209	85630		
628	53606	82029	23512	52600	01303	85630		
502	13515	83020	26109	12501	04701	81820		
715	23420	89020	23513	22500	01302	82825		
827	13522	84021	25112	11500	03304	81822		
707	13221	85020	25212	12500	04400	81825		
817	13415	85011	26611	11500	04201	81825		
809	13017	80020	20111	11402	05301	81818		
804	13607	81020	27312	00901	06400	81080		
534	33411	60258	23610	32660	03112	83840		
414	23515	84018	24511	28600	04210	81830		
334	73013	58258	23211	58660	03001	85830	83650	
318	33319	74030	23812	38600	06203	81830	83650	
302	13418	85020	26111	11600	04203	81835		
204	13324	87020	25610	18500	04204	81820		
222	73508	86158	25011	5867+	04211	81725	83830	85640
354	73613	66808	23111	735++	04212	87920		
396	53623	63038	21510	52600	05203	85830		
360	50110	80018	23410	54600	04207	81640	85656	
261	70312	62038	23809	5867+	04309	81830	85650	87360
262	83622	74028	23408	885++	06209	83825	88635	
162	60105	80018	25109	58530	03306	82824	85640	
131	13623	80010	25610	11400	05206	81818		
135	43215	83151	24613	48500	05205	81825	84840	
141	50111	80018	24913	58501	03208	82822	84635	
171	73516	83022	24509	56602	51110	85640	87070	
091	73420	66808	24607	785++	01216	81820	83825	84640
075	73620	80038	25807	785++	02216	82825	87635	
049	83413	81028	28305	885++	00210	88825		
010	73513	81028	27207	4357+	03215	84920	87360	
005	73621	74258	23006	784++	03222	81708	84815	85632
026	73517	82022	30208	784++	02212	83818	87656	
022	63621	83038	30109	68500	50210	82826	86650	
100	43623	86030	28909	2853+	03207	81825	83359	
917	33316	86011	27610	31600	02004	83830		
980	33418	86011	29609	32500	02104	83827		
976	43610	83031	31510	42500	04206	84826		
965	70307	80808	28311	735++	04208	85922	87638	
969	23515	86018	27112	22600	01320	82830		
962	33513	89031	28914	31600	01303	83835		
952	33614	85018	27514	38400	03000	82819	83640	
953	10215	85020	30012	11500	05301	81824		

OBSERVATIONS during DAY

iii	RRT x T x E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	97140	081	pr_o	pr_o
772	94151	078	pr	pr_o
776	97150	106	pr_o	+
871	97160	092	pr_o	$tlpr_o$
862	06141		phpr	tlpRpR
894	00141	134	+	+
590	01121		pr_otlrpr	+
497	97120	121	+	pr_o
578	91130	109	pr_otlr_o	jp
559	01151	089	tlr_opr	pr_opr
485	00111	115	+	+
462	03131	101	pr_otlr_o	prpRH
746	02151	102	$pr_opr_oh_o$	pr_oph_o
627	00140	109	+	+
628	02151	098	pr_ophot	pr_o
502	00110	115	+	+
715	97140	142	pr_o	+
827	00140	138	+	+
707	00130	145	+	+
817	00121	126	+	+
809	00130	148	+	+
804	00130	147	+	+
534	97131	107	pr_o	pr_o
414	97131	136	pr_oh_o	+
334	02121	098	pr_o	pr_o
318	00130	118	+	+
302	00121	134	+	+
204	00110	139	+	+
222	07130	052	pr_opr	pr_o
354	02131	091	pr_o	pr_opr
396	97110	075	pr_o	+
360	95131	071	pr_o	pr
261	97131	081	pr_o	ir_o
262	97091	046	pr_o	+
162	97111	078	+	pr_o
131	00121			
135	97130	110	pr_o	+
141	97140	090	pr_o	+
171	97121	075	$jppr_o$	pr_ojp
091	97101	062	pr_o	pr_o
075	91091	022	pr_o	pr_o
049	96071		pr	pr
010	97081			
005	94082	019	ir_oidr	pr_o
026	93101	012	prprh	
022	91111	079	pr_o	pr_o
100	97111	137	jp	pr_o
917	97111	141	$jppr_o$	
980	0011	135		
976	9713	136		
965	9214	142		
969	9313	119		
962	0916	128		
952	9716	133		
953	0014	131		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50619	32612	81430	95636	14707	6722+	00717	86704	88512	00007	11347	11246
B	50565	51012	80916	63104	89904	854++	00227	88612	+++++	05103	11947	1++++
C	50528	35512	62718	65216	11107	65400	00247	85620	+++++	05106	12446	1++++
D	50440	41012	82004	69022	17612	51527	00207	81820	84464	05902	12544	1++++
I	50590	19812	31613	99030	31211	11501	00103	81820	+++++	00107	11623	11944
J	50524	20012	71416	75022	28912	45550	00202	84630	87359	00107	11422	11943
K	50449	16112	73210	60025	28014	784++	00104	83813	87620	05113	10040	13253
M	53660	02012	80124	76022	19505	855++	00218	+++++	+++++	05601	10156	1++++

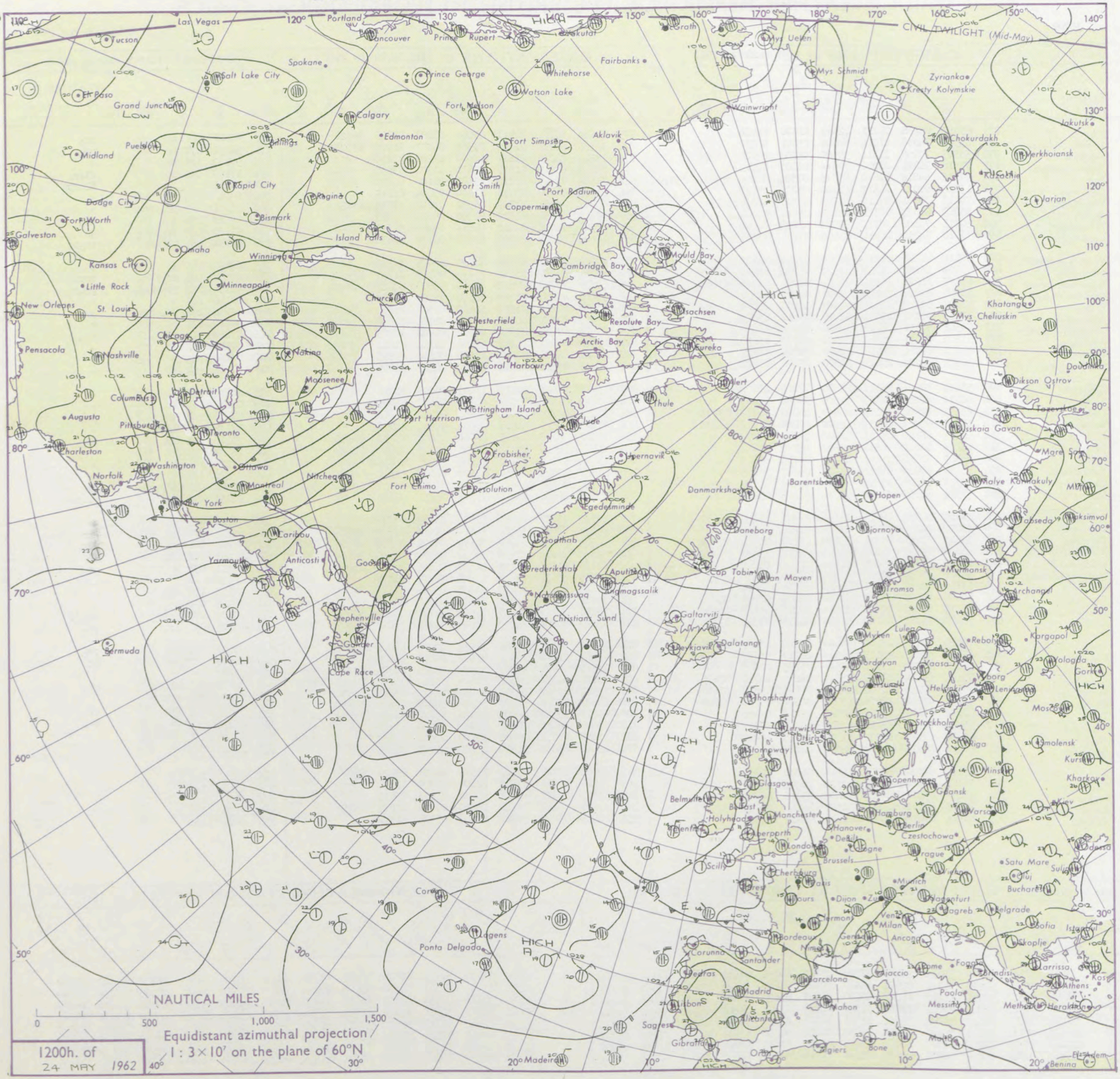
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50620	32718	81426	96026	12208	872++	00615	88704	+++++	00107	11349	11547
B	50565	51018	70517	65158	93004	724++	00220	87812	+++++	00103	10856	1++++
C	50528	35518	22518	69011	16310	11402	00219	81810	+++++	00303	12436	1++++
D	50440	41018	81818	69802	15014	2257+	00717	82825	88356	05507	12022	1++++
I	50591	19618	41717	99031	31011	41501	00710	84820	+++++	00107	11635	11943
J	50525	20018	71516	80022	29112	70850	00400	87857	+++++	00108	11523	1++++
K	50449	15918	73609	70015	27014	784++	00707	81810	87616	05113	10040	13253
M	53660	02018	83618	76152	22705	895++	00214	+++++	+++++	05501	13645	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explanation of symbols

CLOUD

Symbol

WEATHER

Symbol

WIND

Symbol

For each half-feather 5 knots

CHARTS OF WEATHER IN WEST EUROPE

nation
mbols

OUD
Cloud
Amount
(oktas)

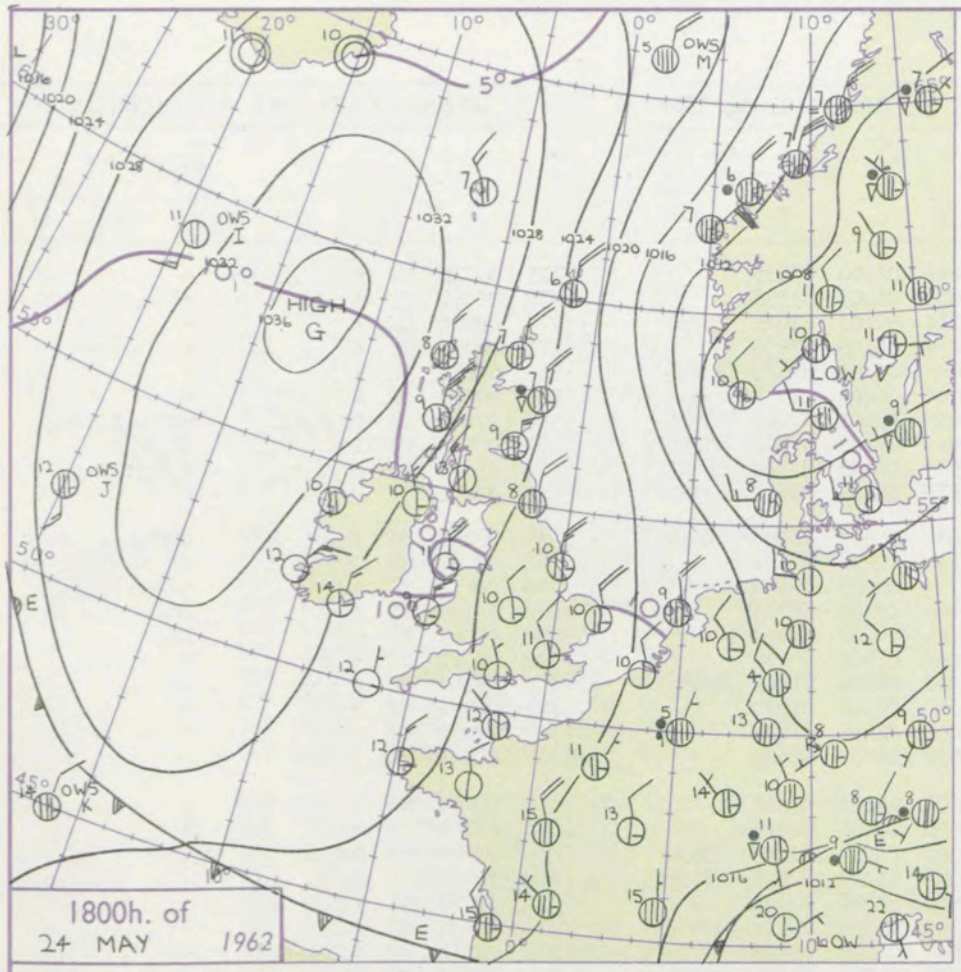
0
1 or less
2
3
4
5
6
7 or more
8
obscured

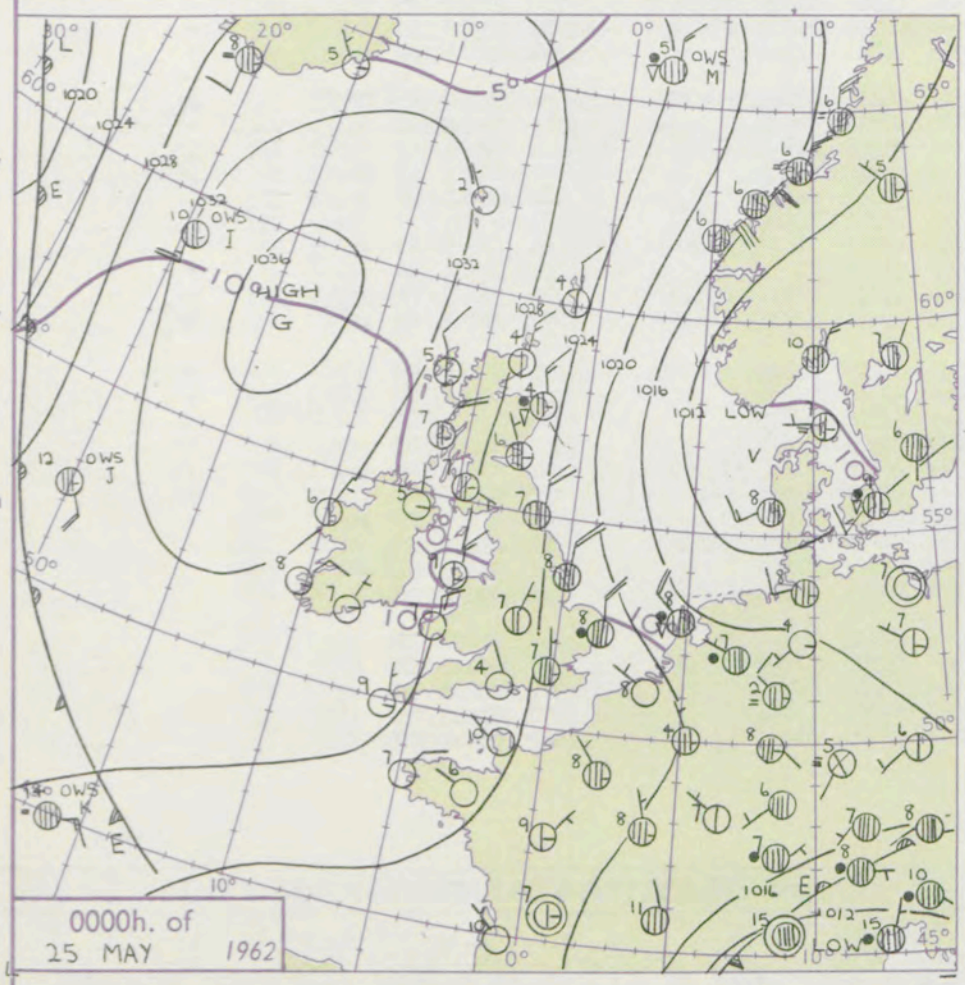
ATHER
Weather

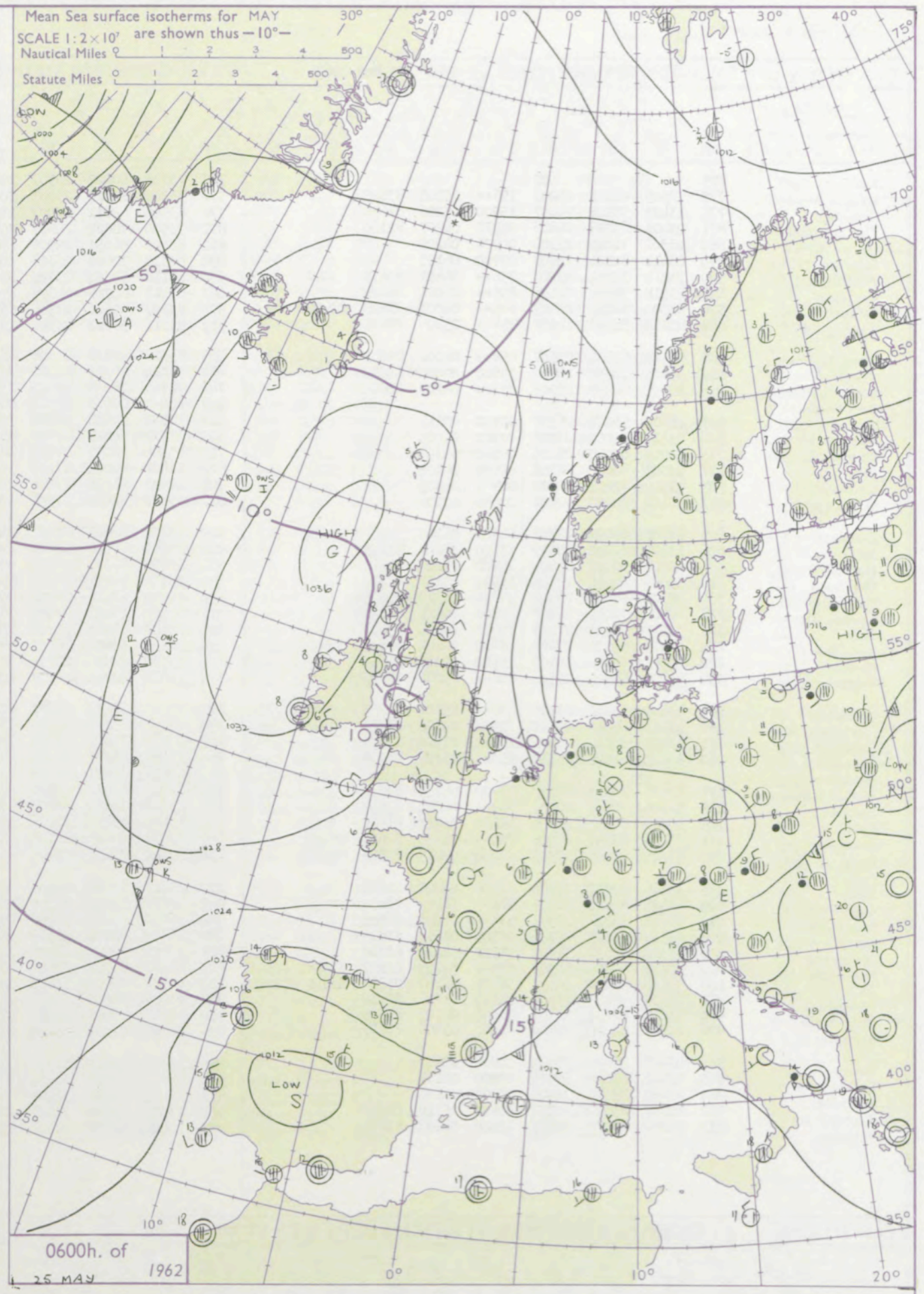
zzle
and
rizzle
and snow
w
shower
and snow
ower
w shower
shower
nderstorm

IND
Wind
speed
(knots)

Calm
1–2
3–7
8–12
13–17
additional
her add
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 25 May 1962

The anticyclone to the west of Ireland has continued growing and drifting slowly eastwards, but the northerly airstream persists over all districts. The major build of pressure is in the north, and the high centre by tomorrow will be off northern Scotland, thus causing a slow veer of gradient in all districts of the British Isles.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will again be showery in all central and eastern districts though with sunny periods everywhere except perhaps locally near the east coast. Western districts will be mainly dry and with longer periods of sunshine. Temperatures will be near average in the west and southwest but it will be rather cold in the north and east. Local ground frost will occur again tonight.

OUTLOOK for following 24 hours.

Continuing showery and rather cold in the east and southeast but mainly dry with sunny periods and near average temperatures elsewhere.

Code FM 11.A

OBSERVATIONS at 00h. 25 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775			07					
London Airport	772	73505	61021	25007	756++	05105	87645		
Gatwick	776	13403	58101	24407	15700	05206	81650		
Thorney Island	871	23401	67018	24805	20930	04207	82360		
Hurn	862	03302	74020	25304	009C0	04209			
Guernsey	894	03411	82020	25208	00900	06103			
Wattisham	590	73214	70601	23206	756++	04801	87635		
Gorleston	497	83518	58608	22108	855++	06001	88624		
Mildenhall	578	83304	66251	23807	885++	04003	83825	88634	
Cardington	559	83206	58218	24907	856++	05106	88648		
West Raynham	485	83514	62606	23107	856++	04002	88632		
Wittering	462	33609	74018	24807	35600	02204	83645		
Boscombe Down	746	83506	62038	25905	857++	04207	88650		
Ross-on-Wye									
Bristol	628	03603	66021	26307	00900	03111			
Aberporth	502	03512	80020	27707	00900	05005			
Rhoose (Cardiff)	715	00205	80010	26605	00900	51107			
Plymouth	827	03508	80020	26708	00900	04105			
Chivenor	707	03510	82010	27008	00900	04005			
St. Mawgan	817	00110	80020	27907	00900	03102			
Culdrose	809	00108	69020	27707	00900	06105			
Scilly	804	13507	82030	28509	15500	08205	81625		
Elmdon	534	40206	56018	25807	45600	05203	84640		
Shawbury	414	33006	74030	25906	25630	05103	82645		
Manchester	334	20106	59018	25908	25600	03310	82645		
Squires Gate	318	30507	70011	26207	35700	04111	83650		
Valley	302	33517	82021	27809	35600	04205	83630		
Ronaldsway	204	43415	83030	27208	45600	04102	81635	84650	
Carlisle	222	10000	80011	28105	15640	02216	81635		
Watnall	354	83301	60021	25306	856++	05001	88645		
Spurn Head	396	83620	59022	23108	856++	05204	88630		
Finningley	360	33512	69011	25507	30930	04106	83362		
Dishforth	261	13411	66016	25606	15700	01005	81656		
Tynemouth	262	83520	61022	25707	855++	03315	88625		
Eskdalemuir									
Mull of Galloway	131	43618	80030	28007	41400	04222	84818		
Prestwick	135	51004	74011	28107	557++	02214	85650		
Renfrew	141	10000	85021	28706	15600	01211	81640		
Leuchars	171	73406	83258	27506	786++	01109	82830	85640	
Dyce	091	53314	66808	27304	58400	02213	82819	84635	
Wick	075	23616	80011	27704	28500	02207	81820		
Cape Wrath	049	83405	82022	30005	886++	51202	88630		
Sule Skerry	010	63613	78808	28707	635++	04202	86925		
Lerwick	005	23512	80028	25704	28400	01213	81815		
Stornoway	026	33310	82028	31705	35600	04210	83340		
Benbecula	022	70113	85028	32305	785++	01208	81827	87656	
Tiree	100	50120	83038	30807	38432	02107	81818	83630	
Aldergrove	917	13506	82020	29905	15600	03206	81630		
Malin Head	980	43617	82258	31108	43500	02205	84925		
Belmullet	976	20107	80020	32906	22500	03206	82825		
Birr	965	03403	80028	30904	00900	02211			
Collinstown	969	03106	83010	29804	00900	01109			
Rineanna	962	00000	89020	30906	00900	03104			
Roches Point	952	10107	83020	30107	15600	05110	81645		
Valentia	953	10309	82020	31607	11500	04107	81824		

OBSERVATIONS at 06h. 25 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
775	73303	60022	24907	756++	02204	87635		
772	33306	62021	25407	30830	03203	83358		
776	63506	62011	25007	15631	02103	81645	86360	
871	73504	70022	25607	757++	04303	87656		
862	63402	56051	25906	656++	05105	84630	85645	
894	00310	70020	26308	00900	06206			
590	83116	59586	23105	854++	05301	87705	88615	
497	83417	60216	21608	855++	07302	85709	88625	
578	83307	59606	23906	855++	04303	85712	88625	
559	53211	58021	25306	1567+	03202	81640	83362	
485	83316	48636	23306	854++	05305	86706	88615	
462	73414	66031	25106	7573+	02203	87656		
746	72903	48051	26405	757++	05303	87650		
627	80000	60606	26506	864++	05305	88715		
628	73103	74031	26606	757++	04302	87650		
502	83507	74022	27607	854++	05301	88618		
715	43306	80030	27205	48500	02206	81825	83656	
827	13402	80020	27107	12500	05301	81820		
707	12604	78020	27006	12400	06601	81818		
817	53612	82031	27908	52500	04300	85820		
809	33605	80020	27807	24500	05201	82816		
804	20110	82020	28609	22500	04501	82823		
534	63606	66011	26606	48540	01306	81825	83650	
414	70104	69021	27307	755++	01209	82625	87650	
334	23410	63011	26906	25600	51206	82645		
318	30412	83021	27606	38500	01206	81820	83650	
302	70602	82031	27508	756++	04205	82625	87635	
204	40111	89011	28707	48500	02308	81820	84650	
222	53002	82011	28705	38530	02204	81822	83645	
354	13610	60011	26205	10940	01304	81362		
396	73521	63258	23507	6853+	04304	84820	86630	
360	63417	69011	26106	65600	02313	86645		
261	73512	74031	26305	785++	01303	81825	87645	
262	73420	66022	26206	756++	04301	87630		
162	63606	82021	29704	655++	50301	86628		
131	70218	82012	29506	6554+	01211	86620		
135	13606	82021	30604	10940	01315	81360		
141	13103	89020	30106	15600	51206	81630		
171	33411	89011	28106	38600	01203	81835	83650	
091	53216	74158	27805	58400	02207	83818	84635	
075	20117	80011	28606	28400	03305	81815		
049	73609	83022	31006	786++	52208	87630		
010	73613	82022	30207	785++	03206	87625		
005	20119	82021	26905	28400	01207	81817		
026	53608	82021	32407	1253+	04305	81825	85360	
022	60208	85032	32607	685++	02203	81825	86650	
100	40120	86018	31608	48500	02304	81824	83630	
917	23606	82020	30504	28500	01206	70002	81820	
980	60117	86018	31708	625++	02303	86824		
976	50212	82011	33408	585++	02306	82822	85640	
965	73304	80022	31303	756++	02400	87636		
969	63312	83031	30005	664++	02203	81718	86630	
962	73405	89032	32405	756++	04103	87640		
952	13308	83020	31106	15600	02303	81645		
953	10000	83030	32303	15600	03103	81633		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	00070	04	+	+
772	00061	03	+	+
776	00060	02	+	+
871	00050	02	+	+
862	00031	51	+	+
894	00070	06	+	+
590	97041	02	$ir_Or_Or_O$	$r_Or_Od_Or_Opr_O$
497	02072	07	ir_O	ir_Opr_O
578	97061	04	$pr_Od_Or_O$	$d_Or_Oir_Opr_O$
559	97051	01	ir_O	+
485	06051	05	ir_Orr	$rrpr_O$
462	00051	02	+	+
746	00051	51	+	+
627	97040	51	+	ir_O
628	97041	03	+	id_O
502	00071	04	+	+
715	00040	52	+	+
827	00050	51	+	+
707	00050	02	+	+
817	00060	04	+	+
809	00050	50	+	+
804	00080		+	+
534	97061	04	pr_O	+
414	00050		+	+
334	00050	04	+	+
318	00050	02	+	+
302	00071	03	+	+
204	00060	05	+	+
222	00010	53	+	+
354	97031	50	+	+
396	91060		pr_O	pr_O
360	00050	03	+	+
261	97041	02	+	ir_O
262	01051	03	+	pr_O
162	00011	52	+	+
131	00050			
135	00500	51	+	+
141	00000	53	+	+
171	97041	01	pr_O	pr_O
091	92031	02	pr_O	pr_O
075	01031	01	+	pr_Opr
049	00040	02	+	+
010				
005	00031	02	pr_O	+
026	97041	03	pr_O	+
022	97041	01	jp	pr_O
100	91061	03	pr_O	+
917	00021	53	+	+
980	92061	04		
976	00051	03		
965	97021	51		
969	97030	51		
962	00020	50		
952	97040	01		
953	00041	50		

CONVE TAB

°C to

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HP_Hw_Hw_H$	$Id_wd_wP_HP_Hw_Hw_H$
A	60621	32900	81822	95506	13608	873++	00227	88706	+++++	05107	11617	115+8
B	60565	51000	83422	69025	00704	75406	00246	86710	+++++	00002	10346	1++++
C	60528	35500	31407	69012	20308	00906	00114	832++	+++++	00005	12435	1++++
D	60440	41000	83232	59808	16608	824++	00207	88815	+++++	06407	12936	1++++
I	60592	19700	71723	98021	32310	65505	00210	86620	83070	05108	11735	1++++
J	60525	20100	71419	80022	29112	75600	31210	87640	+++++	00109	11432	1++++
K	60449	15900	80614	25104	27614	853++	00004	84706	88616	05113	10622	13253
M	63660	02000	83614	74808	24605	895++	00209	+++++	+++++	05602	13634	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HP_Hw_Hw_H$	$Id_wd_wP_HP_Hw_Hw_H$
A	60622	32906	72412	98035	21206	45511	00233	84625	84466	05205	12414	11447
B	60565	51006	83214	69028	07204	6246+	00234	86815	+++++	05102	10146	1++++
C	60528	35506	70208	69031	18208	7097+	00717	87362	+++++	05105	12046	1++++
D	60440	41006	53231	63028	21610	52400	00234	85815	+++++	06105	13049	1++++
I	60593	19806	61822	99012	31310	35538	00701	83625	84275	05108	11735	11949
J	60525	20006	61420	80022	29912	65700	30400	86656	+++++	00108	11433	1++++
K	60448	15906	80716	70015	27013	8744+	00702	81815	+++++	05310	1++++	1++++
M	63660	02006	83212	80022	26505	855++	00209	+++++	+++++	05651	13234	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36710

Date of Issue Saturday 26 May 1962

OBSERVATIONS at 12h. — 25 May 1962

Code FM 11.A

ERSION BLE to °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	73310	70022	24311	746++	51605	84833	86645	
102	London Airport	772	70111	74021	24611	786++	02604	82830	87645	
100	Gatwick	776	73410	74031	24409	786++	01704	86830	86650	
99	Thorney Island	871	70113	80031	24812	78600	03703	86835	84650	
97	Hurn	862	73309	66022	25311	6853+	04708	85828	83650	85362
95	Guernsey	894	23609	64010	25512	21500	06806	82820		
93	Wattisham	590	73417	60808	23207	785++	05701	81710	84820	87656
91	Gorleston	497	83627	60608	22009	855++	04803	88622		
90	Mildenhall	578	73512	66808	23907	734++	05602	81815	83820	87645
88	Cardington	559	73609	66258	24810	785++	03703	84825	87650	
86	West Raynham	485	73622	74028	23308	784++	03702	82815	86822	86635
84	Wittering	462	70115	80012	24610	785++	02805	82825	87650	
82	Boscombe Down	746	60110	64012	25012	68500	05808	84825	84635	
81	Ross-on-Wye	627	73608	77021	26010	756++	51807	87635		
79	Bristol	628	70210	80035	25911	725++	00707	87827		
77	Aberporth	502	20214	85011	27610	12560	03102	81822		
75	Rhoose (Cardiff)	715	71105	66158	26010	785++	04708	81825	84830	87656
73	Plymouth	827	73410	80808	25512	724++	06715	87818		
72	Chivenor	707	73613	80031	26113	38538	06707	83825	86362	87275
70	St. Mawgan	817	63618	82022	27109	62500	05707	86825		
68	Culdrose	809	60214	80021	26412	625++	07710	81710	86822	
66	Scilly	804	53613	81031	27811	52500	06712	85820		
64	Elmdon	534	73612	80021	26210	726++	52604	81835	87840	
63	Shawbury	414	73510	78021	27010	786++	01604	83840	86650	
61	Manchester	334	73412	62021	26708	786++	51602	83835	87645	
59	Squires Gate	318	70208	83021	27809	785++	02702	84825	87630	
57	Valley	302	50113	89022	28911	15100	01202	85828		
55	Ronaldsway	204	53512	89151	29309	58500	00801	82825	85628	
54	Carlisle	222	70115	86258	28409	785++	02706	84827	87635	
52	Watnall	354	60110	59022	25909	5863+	01503	82830	84650	
50	Spurn Head	396	73623	59258	23608	725++	05703	87825		
48	Finningley	360	63615	80258	25909	635++	04706	83924	85656	
46	Dishforth	261	70116	80016	26408	785++	01705	82828	83640	87650
45	Tynemouth	262	83535	66028	26407	886++	04302	82830	88640	
43	Eskdalemuir	162	73607	80012	28807	785++	51602	83822	85630	
41	Mull of Galloway	131	63613	82031	29510	615++	01805	86820		
39	Prestwick	135	60211	83032	29311	68600	51506	82830	85640	
37	Renfrew	141	70311	83031	29311	78500	51709	82827	86635	
36	Leuchars	171	53517	89018	28011	58600	01804	85840		
34	Dyce	091	63420	74258	28608	625++	50202	86825		
32	Wick	075	40318	80258	29508	42400	04101	84818		
30	Cape Wrath	049	73605	83022	31606	786++	00202	87630		
28	Sule Skerry	010	73613	84022	31508	756++	03207	87630		
27	Lerwick	005	73619	82028	28207	784++	03205	82818	87630	
25	Stornoway	026	50112	83012	33210	58500	03601	81824	84630	
23	Benbecula	022	30117	89018	33111	31500	02503	83827		
21	Tiree	100	33620	89011	31810	32500	05704	83825		
19	Aldergrove	917	70207	86021	30509	785++	02603	81825	87630	
18	Malin Head	980	60217	89029	31910	685++	02604	85828	86656	
16	Belmullet	976	60115	83258	33311	685++	05804	84820	86638	
14	Birr	965	70109	82012	30509	785++	02708	83822	87640	
12	Collinstown	969	60113	85022	30009	685++	01804	85827	86645	
10	Rineanna	962	70214	89032	31211	756++	01710	87645		
9	Roches Point	952	30118	83011	29911	38500	01610	81820	83650	
7	Valentia	953	20312	83011	31611	22500	01706	82826		

OBSERVATIONS at 18h. — 25 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	70215	70802	24309	6453+	05201	83820	83622	85362
772	73617	74802	24009	786++	03500	85830	87650	
776	73608	66022	23510	785++	02602	82825	87645	
871	73614	74022	23811	65602	01702	86645	85075	
862	60112	74011	24111	28601	01201	81830	86078	
894	80108	70021	24110	7577+	05806	87650		
590	73417	80258	22408	785++	04707	87820		
497	83418	58606	21207	855++	06708	88621		
578	73613	69258	23308	7853+	04704	84825	84640	
559	73618	66808	24607	735++	03301	87927		
485	83618	66258	22807	885++	04705	82712	85820	88650
462	73615	74022	24808	785++	02101	83825	87640	
746	70309	62022	24610	686+1	51602	81835	86648	
627	83607	77022	25110	856++	00704	88630		
628	70110	69032	25410	786++	00602	83835	87650	
502	20117	80030	26909	28600	02602	81830		
715	50411	74012	25110	58600	50604	81830	85650	
827	70000	56258	25009	785++	07705	84823	87650	
707	20409	80011	25213	28530	04605	81825		
817	20215	82011	25310	12530	01607	81825		
809	40314	69021	25011	22430	08706	82818		
804	40213	81030	25910	42500	07710	84820		
534	80309	58042	25708	886++	02500	81830	88650	
414	73610	74258	25909	786++	02706	81840	87650	
334	70113	59022	25909	786++	50500	81835	87650	
318	70311	82022	26810	786++	02706	81830	87640	
302	53615	85031	28010	58600	02705	81830	85650	
204	53415	83031	28409	58600	03603	81830	85640	
222	69210	83012	28309	6854+	04601	81823	83828	
354	83607	66032	25408	856++	01302	84630	88650	
396	63620	59258	23508	625++	06708	86825		
360	73616	74028	25909	786++	03000	83830	87656	
261	70115	80012	26308	78600	00400	81830	87650	
262	73630	61022	26607	756++	05400	87635		
162	60208	80022	28708	68400	01301	85818		
131	63615	82012	28211	45560	02607	83620		
135	70406	82022	28112	786++	01606	82830	87650	
141	60212	83012	28413	656++	00704	86635		
171	60115	89258	28409	62600	02304	86835		
091	73418	74258	29207	785++	51303	84825	84635	
075	70216	86028	30007	785++	03603	85820	84630	
049	53602	83022	32207	516++	02204	85830		
010	63609	84022	31807	625++	04202	86825		
005	70119	82022	29007	755++	02206	87620		
026	20213	83011	33509	28500	02500	81826		
022	20118	89020	32710	21500	02107	81827		
100	13623	89010	31010	14500	04805	81625		
917	53509	86022	29410	58640	02705	81830	84640	
980	23620	89021	30909	21600	04604	82835		
976	40216	83028	31710	48400	04708	84819		
965	70208	82022	28911	785++	02703	82824	87637	
969	70105	85022	29209	786++	01504	81830	87645	
962	50212	86012	29212	546++	02609	85640		
952	71207	85021	28409	785++	06706	81823	87640	
953	01114	83021	29412	32500	03712	83827		

OBSERVATIONS during DAY

iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	97120	032	+	pr_o
772	97120	040	+	pr_o
776	97120	045	+	pr_o
871	00140	075	+	+
862	00131		+	+
894	00130	094	+	+
590	01091		pr_opr	$pr_oph_oir_o$
497	01102	028	ir_o	ir_o
578	01101	022	pr_opr	pr_oir_o
559	97110	058	pr_o	pr_o
485	01091	009	$pr_opr_oh_o$	pr_o
462	91101	038	pr_o	pr_o
746	00121	051	+	+
627	00110	036	+	+
628	00130	051	+	+
502	00110	097	+	+
715	97110	021	pr_o	+
827	01131	054	pr_opr	pr_opr
707	00130	110	+	+
817	00110	096	+	+
809	00121	140	+	+
804	00120	138	+	+
534	00110	056	+	+
414	97110	063	+	pr_o
334	00110	049	+	+
318	00120	048	+	+
302	00121	118	+	+
204	00110	084	+	+
222	00110	060	+	+
354	97101	049	+	pr_o
396	01091	019	pr_o	pr_o
360	91111	025	pr_o	pr_o
261	97091	018	ir_o	+
262	00081	032	+	+
162	00091	061	+	+
131	00121			
135	00130	079	+	+
141	00140	109	+	+
171	97121	091	pr_o	pr_o
091	91101	085	pr_o	pr_o
075	96091	055	pr_o	pr_o
049	00080		+	+
010	00090			
005	00090	054	+	+
026	00111	121	+	+
022	00120	133	jp	+
100	00111	143	+	+
917	00111	055	+	+
980	9711	113		
976	9112	112		
965	0012	057		
969	0013	079		
962	0013	052		
952	0013	096		
953	0012	115		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60623	33112	60000	98022	24009	15505	00110	81625	86073	00404	100+0	11946
B	60665	51012	82908	69022	14004	884++	00230	82815	86630	00103	149+5	1++++
C	60528	35512	80220	63602	15407	6752+	00615	86820	88550	05105	10346	1++++
D	60440	41012	63220	65158	24309	62400	00614	86818	+++++	06107	18240	1++++
I	60593	19812	71720	98022	32011	45532	00201	85620	85358	00208	11736	1++++
J	60524	19912	51418	80031	30012	12542	00500	81825	+++++	00109	11433	1++++
K	60448	16012	50718	80032	27013	58500	00806	82828	84636	05209	10634	13643
M	63660	02012	63112	80022	27606	65500	00205	+++++	+++++	05301	13134	1++++

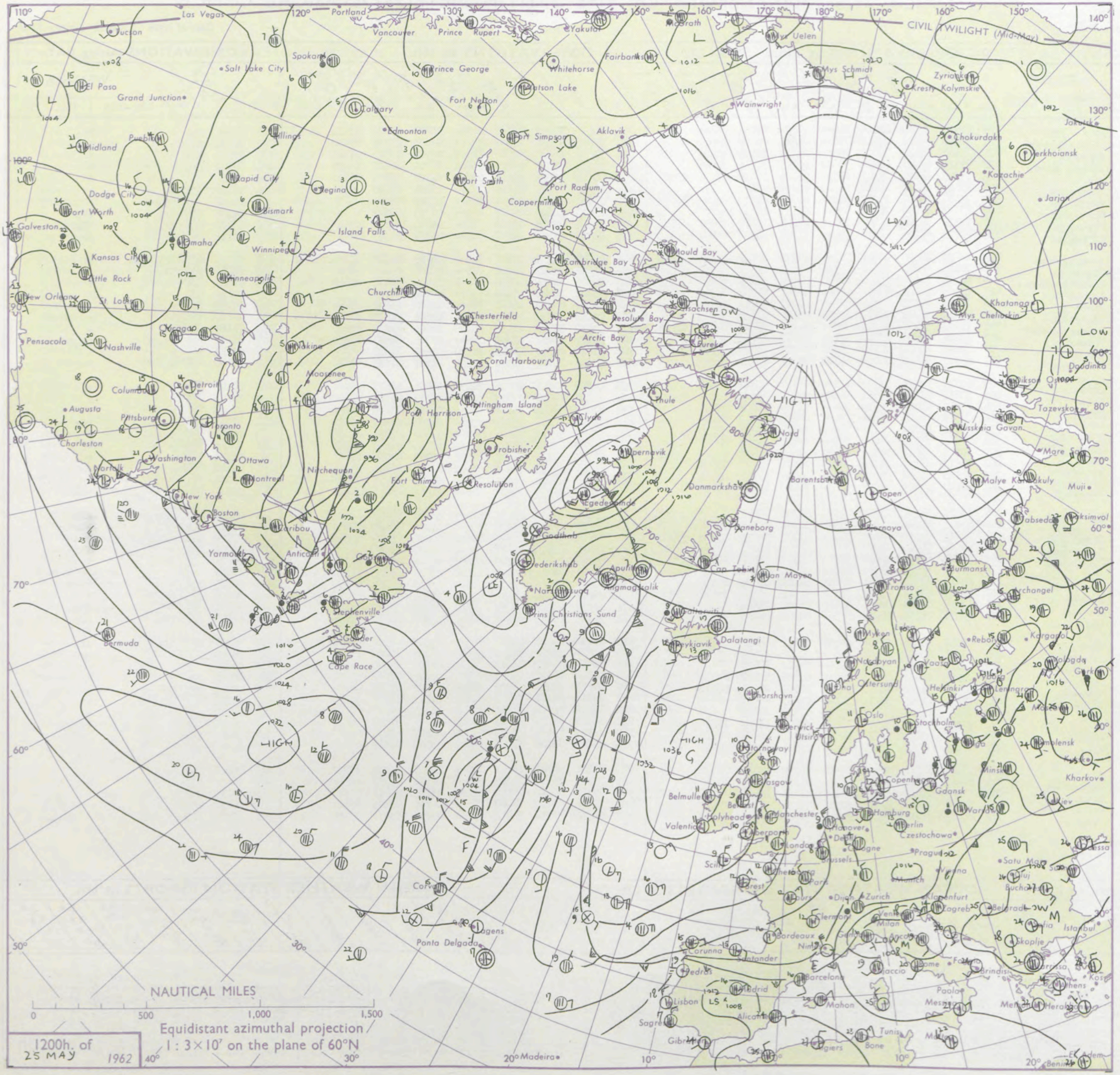
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	60622	33218	70412	98032	24607	5567+	00701	85640	87362	00005	104+1	12246
B	60565	51018	72910	65022	17804	75400	00115	87610	+++++	00003	149+4	1++++
C	60528	35518	83625	59616	11908	7742+	00814	87810	88550	05106	03546	1++++
D	60440	41018	73230	69028	26811	72500	00214	87830	+++++	05805	13239	1++++
I	60595	19818	31720	98021	31711	15532	00202	81620	82358	00208	11736	149+4
J	60525	19918	61518	80022	29512	11502	00706	81820	86081	00109	11433	1++++
K	60450	15718	30817	80011	25913	31500	12806	83830	+++++	05207	10734	10443
M	63660	02018	52916	80022	27006	52600	00709	+++++	+++++	05302	13134	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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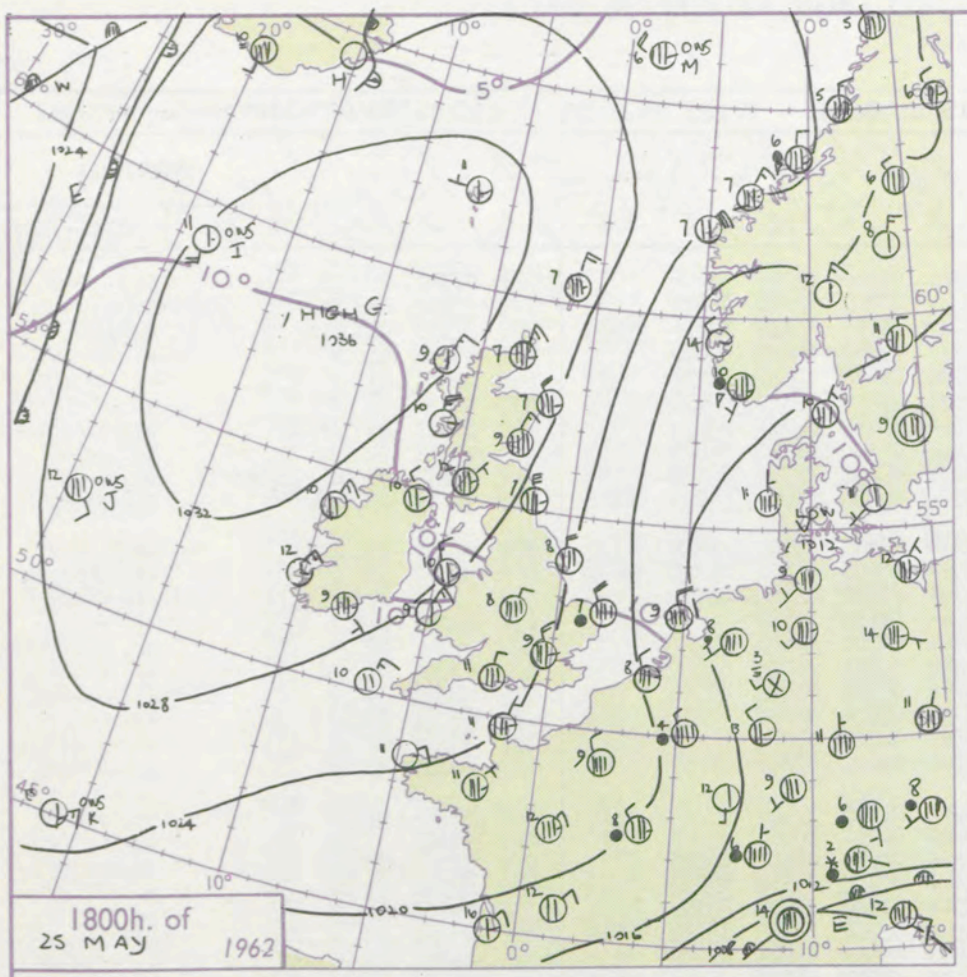

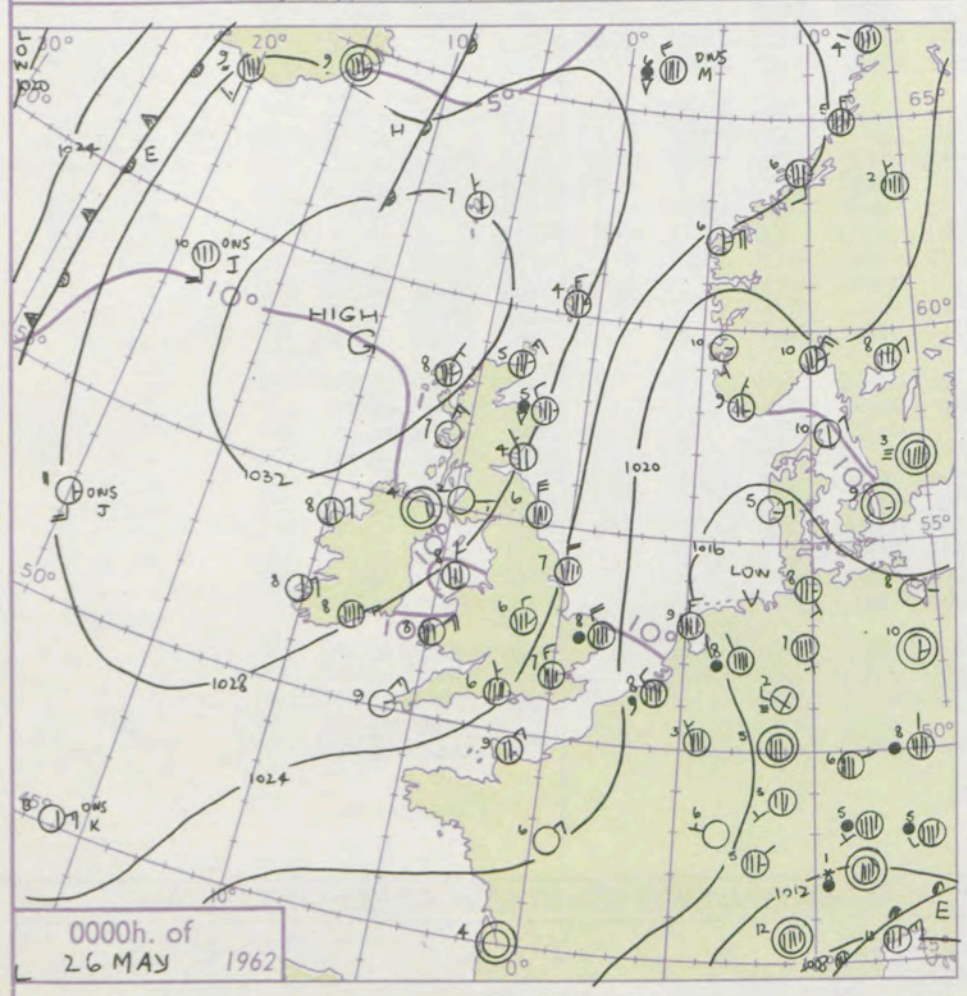

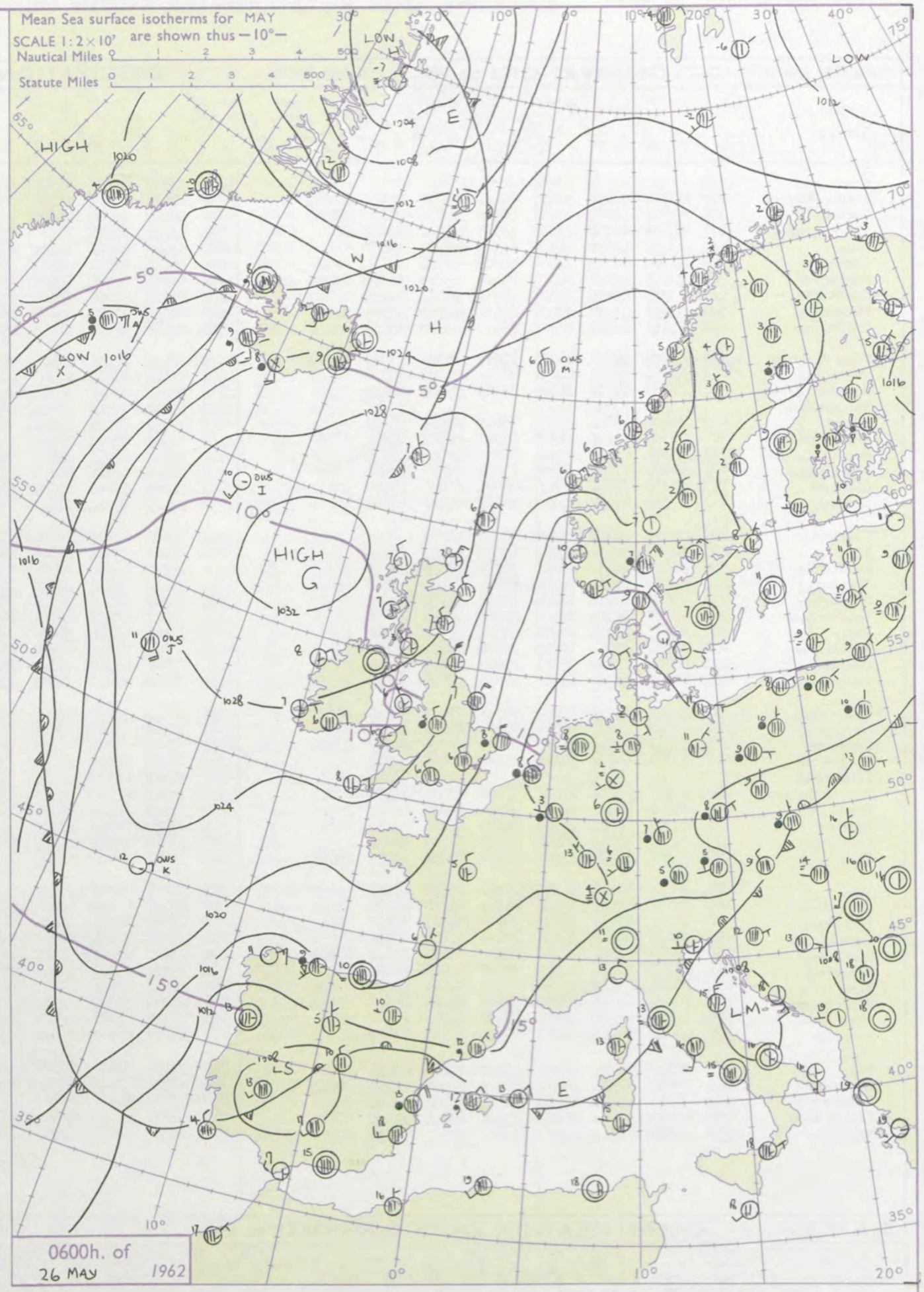

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 26 May 1962

The anticyclone off west Scotland will be maintained but probably as a weaker system as a deepening depression over east Greenland moves to northern Scandinavia and a trough or small depression over the southern North Sea moves southwest into France.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Occasional rain in some eastern and southern districts of England will gradually move southwestwards but may not clear parts of southern England by morning. Most other areas of the British Isles will be dry with variable cloud but much of Scotland will become cloudy with some rain or drizzle in the northeast. Cool or rather cool.

OUTLOOK for following 24 hours

Mainly dry and rather cool but probably a little rain or drizzle in places in the east.

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

Code FM 11.A

OBSERVATIONS at 00h. 26 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			07					
London Airport	772	83514	74038	23207	854++	02710	81618	88650	
Gatwick	776	83607	58808	23007	885++	02710	84825	88650	
Thorney Island	871	53508	66031	23607	556++	03707	85648		
Hurn	862	63405	66031	24106	657++	04807	86650		
Guernsey	894	00310	66011	23908	00900	02706			
Wattisham	590	83412	48586	21106	854++	05813	82703	86708	88618
Gorleston	497	83518	60616	20308	885++	07704	88622		
Mildenhall	578	63507	63218	22106	654++	05809	83709	86611	
Cardington	559	83410	66258	23606	885++	03809	83825	88637	
West Raynham	485	83615	66208	21706	855++	05709	83710	88623	
Wittering	462	83511	69801	24005	884++	03808	84816	88624	
Boscombe Down	746	30105	58011	24705	35700	02707	83650		
Ross-on-Wye									
Bristol	628	30106	62011	25507	35600	02602	83640		
Aberporth	502	60318	80012	26708	68500	02502	81820	86650	
Rhoose (Cardiff)	715	80107	62031	25407	865++	02806	88640		
Plymouth	827	60407	61012	24808	657++	03802	86650		
Chivenor	707	10310	74011	25408	00901	02703	81075		
St. Mawgan	817	20808	81020	25306	25600	02400	82630		
Culdrose	809	00603	72020	25005	00900	04803			
Scilly	804	10315	81030	25109	12500	05707	81820		
Elmdon	534	73608	64022	25306	747++	00806	87656		
Shawbury	414	63508	61031	26305	656++	01802	86647		
Manchester	334	73611	74031	26306	756++	51802	87635		
Squires Gate	318	20308	78011	27205	25700	01201	82650		
Valley	302	63607	74012	27208	657++	06808	86650		
Ronaldsway	204	10510	83011	28205	15600	08302	81640		
Carlisle	222	20000	85010	28803	25600	02602	82640		
Watnall	354	80113	61028	25005	855++	02808	88626		
Spurn Head	396	83622	59258	23007	885++	05806	86820	88625	
Finningley	360	83510	66258	25206	856++	04809	88641		
Dishforth	261	33615	74216	25805	35600	02706	81717	83638	
Tynemouth	262	83628	66808	26106	855++	05605	88625		
Eskdalemuir									
Mull of Galloway	131	50510	82012	28607	55500	03401	85620		
Prestwick	135	01004	74021	29102	00900	00208			
Renfrew	141	00707	82021	29307	00900	51003			
Leuchars	171	43306	89011	28904	42600	51802	84830		
Dyce	091	73310	66808	29005	785++	02703	83821	86640	
Wick	075	70213	83022	29905	755++	01806	87625		
Cape Wrath	049	73602	83022	31106	785++	01708	87620		
Sule Skerry	010	70205	82032	31207	786++	04703	87630		
Lerwick	005	73613	82012	29004	756++	02804	87632		
Stornoway	026	70106	80021	32708	754++	04805	82619	87631	
Benbecula	022	50209	86030	32505	55600	01706	85632		
Tiree	100	00213	89010	30907	00900	04501			
Aldergrove	917	20000	83021	29204	25600	02802	82640		
Malin Head	980	40114	89030	30408	45600	04603	84630		
Belmullet	976	40310	80011	31208	45600	03713	84630		
Birr	965	30502	80011	29106	35600	02602	83636		
Collinstown	969	73506	80021	28507	757++	03707	87650		
Rineanna	962	50108	82031	29406	55600	51802	85645		
Roches Point	952	80102	85032	28008	857++	04804	88650		
Valentia	953	20310	82010	28809	24600	03705	82630		

OBSERVATIONS at 06h. 26 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	83609	66028	21307	853++	03807	87708	88625	
772	83511	62062	21506	854++	03708	87613	88625	
776	83409	64218	20906	854++	03608	85712	86616	88622
871	73610	80022	21506	785++	02708	81825	87645	
862	63409	62022	22406	45730	02609	84656	83358	
894	60314	74011	22607	5853+	01706	83820	85650	
590	83511	56506	19806	855++	05705	84708	88620	
497	83620	60606	19008	855++	06706	84710	88624	
578	80106	61206	20807	856++	04603	85714	88630	
559	83410	40536	22005	855++	05704	81708	87710	88625
485	80114	62216	20406	854++	05602	83710	83615	88625
462	83514	56508	22305	855++	05605	82707	86711	88628
746	70212	69032	23006	757++	01605	83625	87650	
627	83610	70022	23508	856++	01610	88630		
628	73607	66021	24307	756++	01704	87640		
502	10709	80021	25106	15500	02701	81620		
715	73608	66031	24505	757++	01704	87650		
827	13607	59011	24007	15700	03602	81650		
707	10308	66021	24407	00901	02705	81075		
817	70309	74021	24407	757++	02605	87650		
809	70602	66021	24106	756++	04703	87640		
804	50711	74011	24108	55700	04706	85650		
534	83510	66616	23805	855++	03606	86622	88635	
414	73413	78021	25106	756++	01605	83630	87640	
334	73509	66028	24706	785++	01802	83825	86645	
318	73512	81031	25706	785++	02704	81825	83635	85650
302	33505	82031	26406	38500	03604	81825	83650	
204	20210	89010	27306	28400	01802	81818		
222	73606	82258	27605	7853+	03703	82715	83820	86633
354	70108	69016	23305	755++	03606	85715	87620	
396	80119	59258	21607	885++	05714	87825	88630	
360	73410	66028	23606	785++	04706	83820	87645	
261	73511	74258	24005	784++	03708	81715	87645	
262	73630	66808	24807	756++	04706	87630		
162	50110	80021	27904	38430	50708	81817	83628	
131	20509	82010	27907	15504	02502	81620		
135	32102	66020	28103	15631	01506	81635	83075	
141	40000	82011	28505	45700	01704	84650		
171	73510	89022	27507	756++	50708	87640		
091	73412	74028	27905	756++	00709	87630		
075	30213	86011	28107	35500	03708	83625		
049	73602	83022	30007	786++	05706	87630		
010	63409	84012	29508	686++	06708	86630		
005	70116	82022	27906	755++	02603	87625		
026	23508	83021	31007	28501	05707	81824		
022	20205	89011	31207	18501	04604	81825		
100	30412	89010	29707	12542	02604	81825		
917	40000	74030	28505	25601	03300	82630	83075	
980	20313	86030	29008	21500	03605	82821		
976	30310	83021	29608	32500	03604	83826		
965	30106	80011	27906	385++	03606	82824	83638	
969	60000	83031	27606	655++	04702	86625		
962	53408	83031	28403	55702	02604	85650		
952	60308	82021	26906	657++	02706	86650		
953	30805	82010	27907	38500	02602	81825	83635	

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_n$E	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	97060	05	pr_o	pr_o
772	97060	05	ir_o	id_o
776	97050	05	r_or_o	d_or_o
871	00051	03	+	+
862	00031	01	+	+
894	00070	05	+	+
590	91051	06	ir_odr	id_o
497	02072	07	rr	ir
578	01051	05	$d_or_odrDRir$	id_o
559	97051	05	pr_o	$d_or_oddid_o$
485	94061	05	ir_o	id_or_o
462	91051	03	pr_o	$ir_or_or_od_od_o$
746	97051	01	+	pr_o
627	00050	03	+	+
628	97040	02	+	pr_o
502	00060	01	+	+
715	00020	53	+	+
827	00061	03	+	+
707	00060	02	+	+
817	00060	03	+	+
809	00040	00	+	+
804	00080		+	+
534	97051	03	+	$ir_or_or_o$
414	00030	52	+	+
334	97040	03	+	pr_o
318	97040	01	+	ir_o
302	00051	51	+	+
204	00030	02	+	+
222	91031	51	+	pr_o
354	91041	01	pr_oir_o	ir_opr_o
396	92061		pr_o	pr_o
360	95051	04	pr_o	pr_oir_o
261	97051	04	ir_o	pr_o
262	02062	03	pr_o	pr_o
162	00011	51	+	+
131	00051			
135	00510	54	+	+
141	00000	54	+	+
171	00040	01	+	+
091	97041	03	pr_o	pr_o
075	00050	04	+	+
049	00060	04	+	+
010	00070	05		
005	00041	04	+	+
026	00051	04	+	+
022	00040	52	+	+
100	00031	52	+	+
917	00011	55	+	+
980	00070	04		
976	00071	04		
965	97031	50		
969	97040	01		
962	97020	50		
952	97040	02		
953	00060	02		

CONV TA °C

40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 —1 —2 —3 —4 —5 —6 —7 —8 —9 —10 —11 —12 —13 —14 —15 —16 —17 —18 —19 —20 —21 —22 —23 —24 —25 —26 —27 —28 —29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70622	33300	80219	98026	20107	6572+	00828	83707	86656	05105	10333	12046
B	70565	51000	82004	69022	19205	884++	00303	83810	88620	00100	14943	1++++
C	70528	35500	83624	63616	15506	6752+	00215	86820	88458	05606	13649	1++++
D	70440	41000	73224	69022	28311	75600	00203	87630	+++++	05903	13239	1++++
I	70591	19600	61720	98022	31210	656++	41701	86645	+++++	05009	11736	1++++
J	70527	19900	31420	75021	29011	34500	41000	83625	+++++	00006	11434	1++++
K	70450	15900	20714	70021	24813	25600	00603	82633	+++++	05305	10733	10444
M	73660	02000	83120	74808	24906	895++	00713	+++++	+++++	05304	13145	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70621	33506	80325	96586	14305	6732+	00732	86708	88525	05305	10337	14949
B	70565	51006	71610	69022	17503	755++	00708	87620	+++++	05300	14943	1++++
C	70528	35506	83621	65616	15607	7752+	00303	87820	88458	05506	13849	1++++
D	70440	41006	73211	69022	27210	75500	00707	87640	+++++	06003	12137	1++++
I	70588	19506	11916	98020	30510	15601	41705	81640	+++++	00007	11835	1++++
J	70525	20006	61320	80021	27111	65500	41612	86630	+++++	00005	11334	1++++
K	70450	15906	10612	70021	22012	15600	00610	81633	+++++	05404	10633	10842
M	73660	02006	83312	74022	25506	855++	00106	+++++	+++++	05302	13334	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36711

Date of Issue Sunday 27th May 1962

ERSION
ABLE
to °F

Code FM 11.A — OBSERVATIONS at 12h. 26 May 1962

	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_sh_s$	$8N_Ch_sh_s$	$8N_Ch_sh_s$
104	Kew	775	80111	62028	20008	884++	03701	86815	88630	
102	London Airport	772	83612	57025	20309	854++	05705	85617	88635	
100	Gatwick	776	83608	62022	20108	854++	04706	84614	88625	
99	Thorney Island	871	83609	74022	20409	884++	03707	82818	88640	
97	Hurn	862	83613	74021	21009	885++	04606	84825	88638	
95	Guernsey	894	70114	74022	21109	784++	04707	82815	86822	
93	Wattisham	590	83416	66505	18908	874++	06807	83709	88712	
91	Gorleston	497	83618	58606	18409	855++	07707	88624		
90	Mildenhall	578	80211	69506	19808	855++	05706	81712	85615	88625
88	Cardington	559	83614	64506	20907	855++	04706	81708	84711	88625
86	West Raynham	485	83614	59205	19507	854++	05808	84612	88620	
84	Wittering	462	80215	59206	21307	855++	05806	85712	88625	
82	Boscombe Down	746	80112	69258	21707	885++	03706	81710	86824	88640
81	Ross-on-Wye	627	80211	70022	22008	855++	01711	86825	88630	
79	Bristol	628	83510	66018	22409	885++	02809	83828	86640	
77	Aberporth	502	60110	86011	23910	685++	04612	82822	86656	
75	Rhoose (Cardiff)	715	70210	80020	22709	785++	01709	81825	87635	
73	Plymouth	827	70512	69021	22409	756++	01709	87630		
72	Chivenor	707	70211	85021	22910	785++	00711	83828	87645	
70	St. Mawgan	817	60117	80031	23109	68600	00606	81830	86650	
68	Culdrose	809	70213	72031	22210	72500	04713	87825		
66	Scilly	804	20314	74011	23511	22500	05706	82820		
64	Elmdon	534	80209	60216	22308	885++	03807	87822	88640	
63	Shawbury	414	73517	60022	23808	786++	04814	82830	87645	
61	Manchester	334	83611	57028	22908	886++	00812	82830	88642	
59	Squires Gate	318	73311	74258	24209	785++	05714	84822	87632	
57	Valley	302	70215	82031	24909	725+2	02709	84825	84830	
55	Ronaldsway	204	70316	89141	25909	785++	50710	82825	87639	
54	Carlisle	222	70209	80258	26508	734++	04705	81712	85825	82922
52	Watnall	354	83603	58218	22107	855++	04707	84620	88645	
50	Spurn Head	396	80120	59022	21108	885++	05703	86825	88630	
48	Finningley	360	80315	74208	23008	854++	04703	83617	86622	88650
46	Dishforth	261	70315	69258	23408	785+2	03806	86825	84650	
45	Tynemouth	262	63629	66028	24107	2267+	05709	82830	86358	
43	Eskdalemuir	162	60210	80026	26309	65500	50807	86628		
41	Mull of Galloway	131	50508	82031	26610	31460	02707	82818	83360	
39	Prestwick	135	40710	74020	26310	48501	03715	81825	84635	
37	Renfrew	141	50410	83021	26013	48601	01720	84832		
36	Leuchars	171	70412	89012	26110	756++	01614	87635		
34	Dyce	091	70116	80022	27208	786++	51806	82830	87635	
32	Wick	075	50518	85021	27909	52500	04203	85822		
30	Cape Wrath	049	70502	83022	29008	756++	05710	87630		
28	Sule Skerry	010	63605	84022	29110	656++	08708	86630		
27	Lerwick	005	30314	82011	27609	31500	05502	83820		
25	Stornoway	026	70412	86021	30410	5853+	06605	85640	87362	
23	Benbecula	022	60118	86011	29811	685++	04607	83825	85630	
21	Tiree	100	20212	89010	28511	28549	06713	81825		
19	Aldergrove	917	60904	86021	26710	685++	03714	86823		
18	Malin Head	980	30312	89020	28309	11601	01503	81830	83075	
16	Belmullet	976	60319	83021	28612	685++	04809	83822	86633	
14	Birr	965	70207	82021	26111	785++	03715	84823	87640	
12	Collinstown	969	40515	86012	26439	48500	01711	81827	84645	
10	Rineanna	962	60109	86012	26612	686++	03712	84833	86645	
9	Roches Point	952	71707	82021	25410	715++	04710	87824		
7	Valentia	953	43609	82011	27312	45600	01703	84633		

OBSERVATIONS at 18h. 26 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_Ch_sh_s$	$8N_Ch_sh_s$	$8N_Ch_sh_s$
775	80111	66216	19408	6447+	05301	82810	84625	88461
772	80109	59616	19308	854++	05604	85616	88625	
776	80108	59602	18608	854++	05603	82712	87618	88635
871	83608	64022	18909	855++	05707	84625	88640	
862	80109	58052	19409	855++	05706	81625	85638	88650
894	80112	70028	19809	884++	04708	85818	87640	
590	83512	60616	17907	872++	07604	87704	88708	
497	83620	58258	16809	855++	08708	88622		
578	80108	59516	18807	855++	06703	85712	88625	
559	80111	59606	19807	855++	04604	84715	88625	
485	80214	58216	18707	862++	06703	81704	85706	88710
462	80213	66606	20407	854++	04603	83712	88625	
746	80212	58216	20207	856++	05706	86716	88640	
627	80208	57022	20508	865++	02605	88720		
628	80407	58052	21008	856++	03605	88635		
502	80112	85252	22008	885++	04607	83825	88645	
715	80406	66022	20908	857++	03707	86635	88656	
827	80408	69022	20409	855++	02708	85626	88638	
707	80708	74022	20810	856++	03707	82630	88650	
817	70112	83022	20909	785++	01712	81828	87650	
809	60211	78022	20609	685++	04711	82823	86640	
804	70314	81032	21409	5853+	04715	84820	85358	
534	80210	59026	20908	855++	03607	82625	88640	
414	70310	62012	22008	5867+	02505	81835	85650	87360
334	70214	56046	21708	785++	01502	82825	87640	
318	60109	61018	22709	685++	04603	82825	85630	
302	70312	82022	22810	786++	02711	82830	86656	
204	40111	86011	23810	48500	03706	82828	83637	
222	60314	80032	25009	584++	03604	81718	85635	
354	80309	66036	20707	885++	03604	84822	88635	
396	80120	57808	19807	884++	06708	85815	88620	
360	80113	74602	21708	854++	04602	86617	88622	
261	70113	74018	22507	785++	02400	82825	87645	
262	73623	66028	23607	785++	05601	83825	87632	
162	70409	82032	25407	785++	01603	85821	86628	
131	63615	82022	23610	4456+	04612	84620	85360	
135	30610	80011	24311	38600	04608	82830		
141	21012	66011	24712	28600	04300	81835		
171	70316	87032	25509	786++	01501	81830	87640	
091	70108	74258	27007	785++	04302	84820	87635	
075	50712	86031	27209	21501	05500	82825	84075	
049	60502	83022	28608	686++	06702	86630		
010	50205	84012	28010	32646	08709	83830	83360	
005	10312	82010	27609	14500	05400	81620		
026	70412	86022	29109	785++	06704	81822	87635	
022	70121	86022	27910	756++	04609	87635		
100	13620	89010	25911	14649	07716	81630		
917	20206	86031	24711	24600	01709	82635		
980	23616	89020	25910	11602	07711	81830		
976	70316	83032	27011	785++	04607	84821	87633	
965	60809	82012	23712	685++	03506	83825	86640	
969	10611	85011	24110	14640	04712	81635		
962	73505	86022	23413	786++	04704	84825	87650	
952	71507	80022	23709	785++	04607	83822	87650	
953	33610	82020	24411	38500	03608	81825	83635	

OBSERVATIONS during DAY

iii	RRTxTxE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	02091	000	d_o	r_or_oR
772	01091	000	id_o	r_or_orr
776	91091	000	+	r_or_o
871	97091	001	+	ir_o
862	00101		+	+
894	97090	006	pr_o	ir_o
590	01081		$id_oirr_or_o$	$r_or_od_od_od_od$
497	91092	000	ir_opr_o	ir_opr_o
578	01081	000	id_oir_o	$ir_or_or_oid_od_od_o$
559	97091	000	id_oir_o	id_oir_o
485	01081	000	$id_or_or_o$	$r_or_od_od_o$
462	92081	000	id_o	$ir_oid_oir_o$
746	97091	003	pr_o	ir_o
627	00090	001	+	+
628	97090		ir_o	+
502	97101	059	+	pr_o
715	00100	003	+	+
827	00101	042	+	+
707	97120	061	+	id_o
817	97110	072	+	pr_o
809	97110	084	+	ir_o
804	97110	063	+	pr_o
534	97081	000	$r_or_oir_o$	$ir_or_or_o$
414	00090	003	+	+
334	97090	003	pr_oir_o	+
318	92110	019	pr_o	pr_o
302	00121	111	+	+
204	00110	100	+	+
222	97111	045	pr_o	pr_o
354	97091	003	ir_o	ir_o
396	95051	000	rr	pr_oid_o
360	97091	000	ir_oid_o	ir_o
261	97091	019	pr_o	ir_o
262	92081	024	pr_o	pr_o
162	97111	074	ir_o	pr_o
131	00130			
135	00120	122	+	+
141	00150	142	+	+
171	91121	056	+	pr_o
091	01091	000	+	pr_o
075	00100	143	+	+
049	00090		+	+
010	00110			
005	00100	099	+	+
026	00111	053	+	+
022	00120	088	+	+
100	00131	149	+	+
917	00121	125	+	+
980	0011	149		
976	0012	096		
965	0014	108		
969	0010	103		
962	9714	086		
952	0012	050		
953	0014	132		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_sh_s$	$8N_Ch_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70620	33712	83322	96596	14005	7732+	00326	87708	88520	05405	13446	10347
B	70565	51012	81122	63616	14803	6542+	00715	86612	88550	05102	11424	1++++
C	70528	35512	83621	61506	18207	6742+	00205	86810	88458	05106	13647	1++++
D	70440	41012	82522	69022	26911	55506	00702	85630	850++	05804	13148	1++++
I	70587	19512	12013	99011	31311	15500	00202	81635	+++++	00106	12046	1++++
J	70524	19812	81122	75022	26612	885++	41505	81830	88650	00105	11234	1++++
K	70449	16112	20719	70012	21012	28500	00706	81820	+++++	05506	10634	10943
M	73660	02012	32510	84021	26606	25601	00211	+++++	+++++	05302	12523	1++++

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_Ch_sh_s$	$8N_Ch_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	70620	33618	72812	98022	20905	755++	00221	87625	+++++	05303	12834	10347
B	70565	51018	81123	56616	09103	853++	00724	88608	+++++	05202	11135	1++++
C	70528	35518	80214	18455	17709	6742+	00703	86710	88450	00207	13676	1++++
D	70440	41018	22515	69011	24812	10931	00808	81366	+++++	05604	12946	1++++
I	70588	19518	12312	98020	31412	11501	00400	81820	+++++	00305	12245	1++++
J	70524	19818	71118	75022	26011	78500	00607	81825	87640	00005	10922	11231
K	70449	16118	20710	70030	20212	12502	00804	81823	+++++	05306	10040	10543
M	73660	02018	72312	80022	25407	70970	00703	+++++	+++++	05205	12323	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

CIVIL TWILIGHT (Mid-May)

Explan
of sym

CLO

Symbol A

Sky

WEA

Symbol W

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Rain

Rain

Snow

Rain

Rain
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Snow

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Symbol

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5 knots

NAUTICAL MILES

0 500 1,000 1,500

Equidistant azimuthal projection
1 : 3×10′ on the plane of 60°N

1200h. of
26 MAY 1962

CHARTS OF WEATHER IN WEST EUROPE

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(knots)

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8–12
13–17

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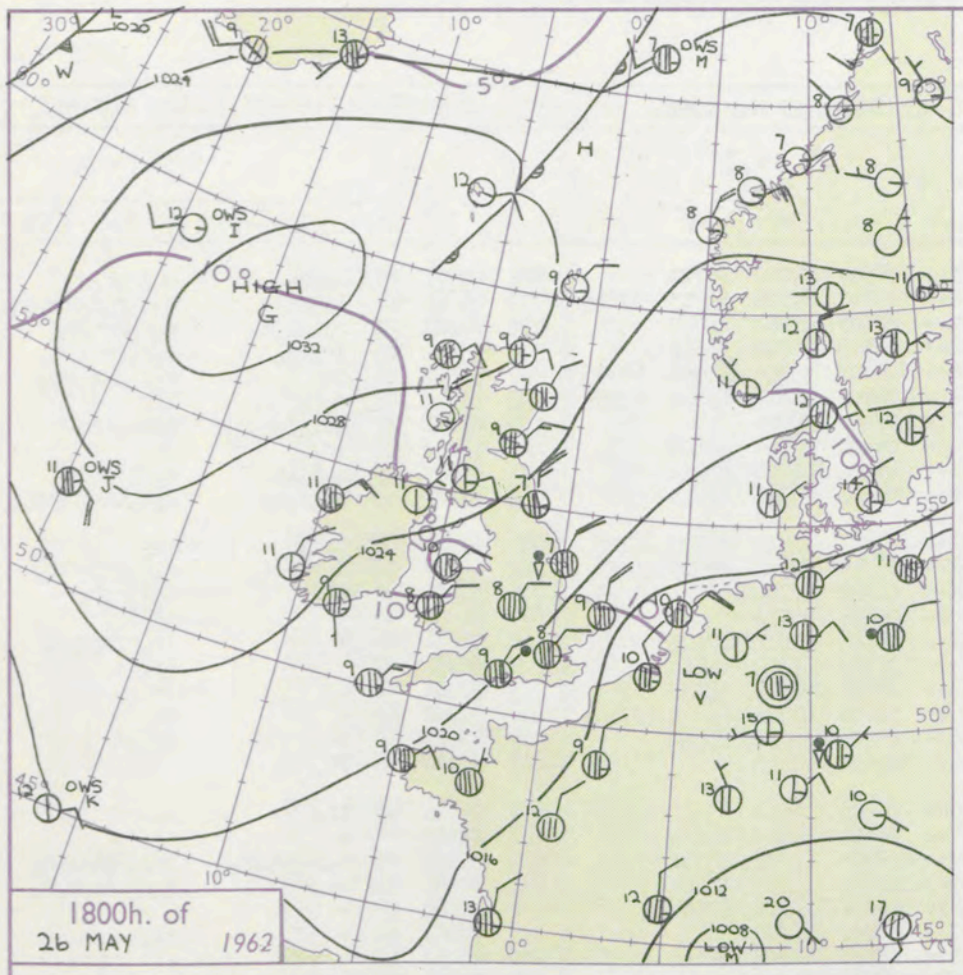
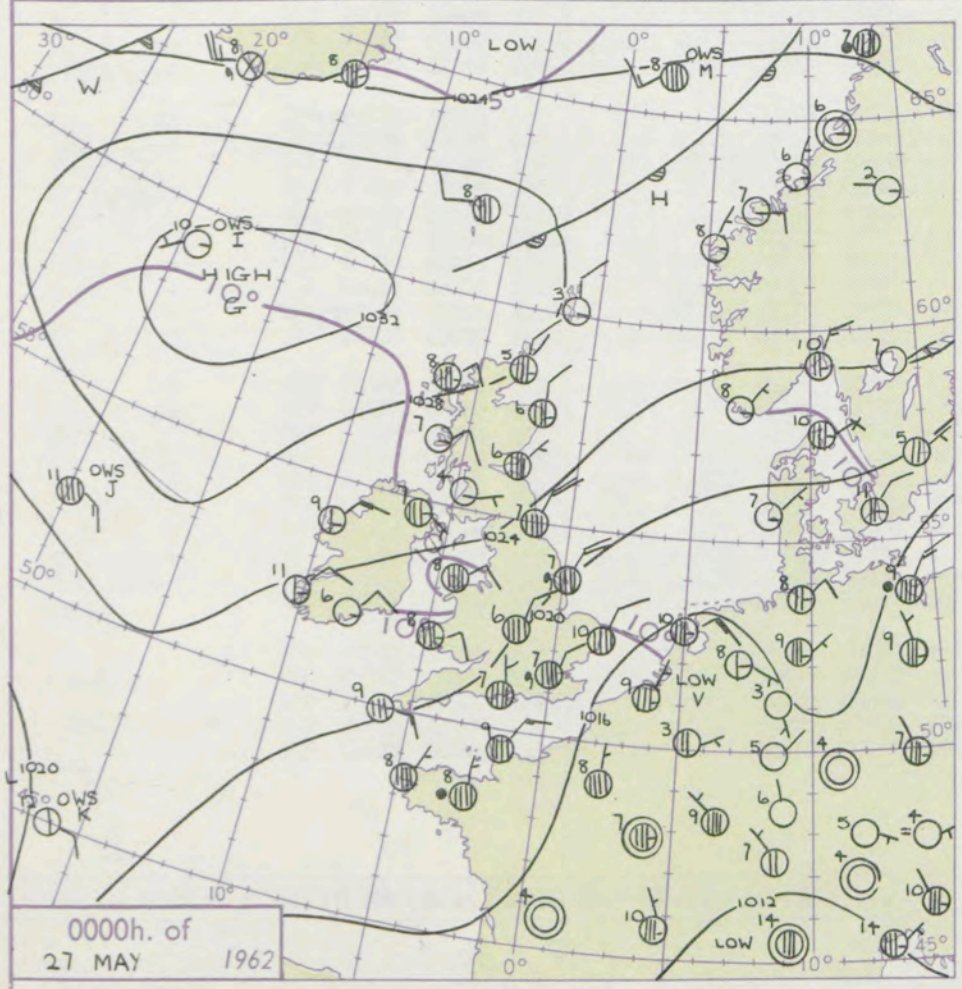
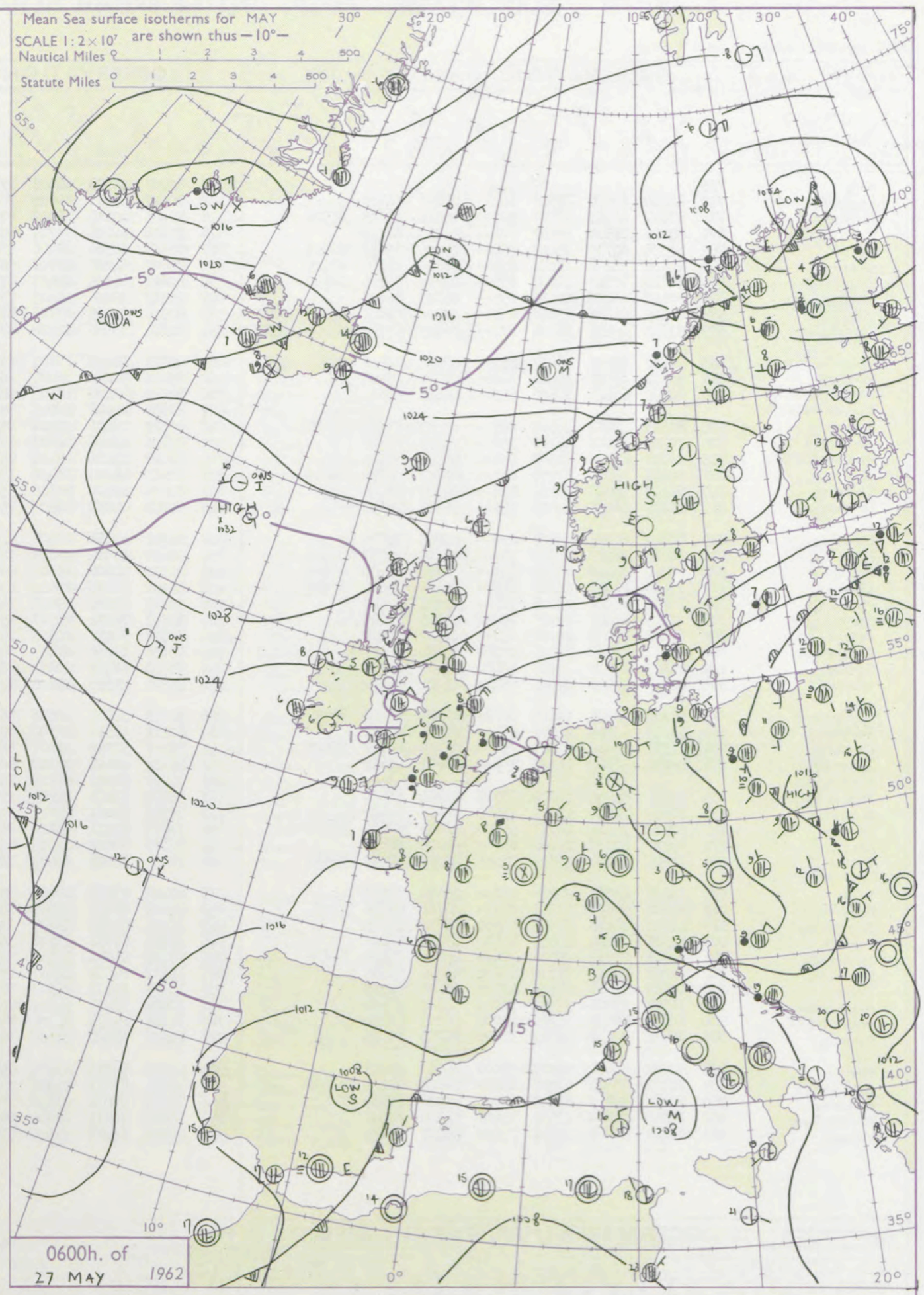
48–52







GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 27 May 1962

The anticyclone to south of Iceland will drift slowly west as a wave depression near JAN MAYEN steers to Scandinavia with its cold front entering north Scotland later tomorrow. The weak surface trough over the low countries has been moving slowly west and is likely to become associated with a pool of cold tropospheric air over the west English Channel and northwest France.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry in the north today but cloudy weather with occasional rain will spread slowly south over Scotland and Northern Ireland during the night and morning. Predominantly cloudy over England and Wales with outbreaks of rain moving westsouthwest, chiefly over the southern half, followed by brighter showery weather with thunder in places. Temperatures still below average but somewhat warmer than yesterday.

OUTLOOK following 48 hours.

Rather cool with showers chiefly in the north and east.

Code FM 11.A

OBSERVATIONS at 00h. 27 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775			07					
London Airport	772	80110	59506	18307	863++	05806	88708		
Gatwick	776	83607	40586	18007	872++	06805	85705	88708	
Thorney Island	871	80110	66506	18107	874++	05710	88710		
Hurn	862	83506	62216	19207	854++	05706	85617	88625	
Guernsey	894	80308	56616	19007	855++	05806	83710	88625	
Wattisham	590	80110	47515	17407	855++	07705	84706	88620	
Gorleston	497	80112	60028	17110	855++	06303	88625		
Mildenhall	578	80105	56515	17808	855++	07708	82703	84705	88621
Cardington	559	83515	40506	18806	872++	06709	81703	84704	88705
West Raynham	485	80111	58206	18007	873++	07804	88706		
Wittering	462	80112	48516	19406	862++	06710	88704		
Boscombe Down	746	80209	61026	19606	855++	04803	88622		
Ross-on-Wye									
Bristol	628	80314	58052	20607	885++	03803	85820	88635	
Aberporth	502	70709	80012	21708	756++	04703	87643		
Rhoose (Cardiff)	715	80207	66022	20507	856++	03704	88645		
Plymouth	827	80408	59022	19808	855++	04707	86629	88645	
Chivenor	707	80509	59025	20308	856++	03807	88640		
St. Mawgan	817	80409	66028	20407	857++	03705	88650		
Culdrose	809	80702	62036	19807	856++	05805	88630		
Scilly	804	70913	74028	20209	784++	06708	82818	87638	
Elmdon	534	80109	68216	20506	854++	05707	85616	88630	
Shawbury	414	73609	61022	21706	755++	02704	85625	83635	87649
Manchester	334	70112	58022	21206	755++	01605	87620		
Squires Gate	318	20309	66028	22505	25600	01805	82645		
Valley	302	80408	74032	22608	856++	03702	88635		
Ronaldsway	204	00411	89010	23905	00000	03601			
Carlisle	222	40105	80018	25305	45600	03603	84635		
Watnall	354	80310	59606	20906	854++	03701	88612		
Spurn Head	396	80220	48528	19607	6642+	06703	86710	88558	
Finningley	360	83612	66586	21307	854++	04704	88612		
Dishforth	261	73511	66036	22407	754++	03702	85617	87622	
Tynemouth	262	80222	60022	23707	856++	05603	88630		
Eskdalemuir									
Mull of Galloway	131	10916	82010	24606	15500	01201	81620		
Prestwick	135	10804	74010	25604	15600	02000	81645		
Renfrew	141	50609	74011	26307	55600	03003	82630	85650	
Leuchars	171	80107	82038	25706	857++	04802	88650		
Dyce	091	73508	74028	26906	785++	05000	82820	87635	
Wick	075	73608	80031	27205	756++	04804	87645		
Cape Wrath	049	40502	86022	28207	457++	06701	84656		
Sule Skerry	010	20202	84020	28307	25500	06702	82625		
Lerwick	005	13508	82020	27803	15600	03400	81635		
Stornoway	026	70511	83032	29008	784++	06000	84818	87630	
Benbecula	022	10108	89012	28304	15600	03004	81630		
Tiree	100	10409	85011	26107	15500	07102	81625		
Aldergrove	917	71104	83021	25107	757++	03305	87650		
Malin Head	980	10920	86010	25009	15600	06805	81640		
Belmullet	976	30314	82011	26009	35500	06705	83626		
Birr	965	30000	80031	24205	35600	02000	83635		
Collinstown	969	70204	83021	24007	4563+	03801	84645	87358	
Rineanna	962	30403	80011	24407	35700	02808	83650		
Roches Point	952	10308	80011	23506	15600	04500	81631		
Valentia	953	30310	82011	23011	35600	05808	83638		

OBSERVATIONS at 06h. 27 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
775	80207	56586	16408	873++	06509	87707	88720	
772	70107	57616	16608	756++	07608	83709	84715	87635
776	83403	40616	16207	872++	07603	83704	88705	
871	83608	62606	16707	854++	06505	86709	88618	
862	83507	56586	17406	854++	06605	83706	86708	88615
894	70209	64216	17707	6847+	04602	83817	85636	87359
590	80211	48106	16407	873++	07400	88706		
497	80517	58606	16609	7742+	08400	87714	88525	
578	80306	59205	17108	873++	07400	81708	88714	
559	80216	56586	17508	872++	07502	86706	88710	
485	80311	58025	17307	872++	07501	83704	88706	
462	80112	58025	18207	862++	06710	83704	88709	
746	80108	40516	18106	862++	06705	88704		
627	83605	48606	19205	8042+	05505	88510		
628	83612	58506	19306	854++	05705	85615	88625	
502	70706	63021	20507	4553+	03707	81625	84650	85359
715	80307	59216	19106	855++	05606	86620	88656	
827	70415	48042	18408	785++	04603	81820	83625	87640
707	70304	59022	19208	5563+	04704	85640	87360	
817	70508	59032	18907	756++	04603	87645		
809	40502	50051	18506	41600	05606	84832		
804	70609	57012	18809	784++	06604	83818	87635	
534	80110	50506	19306	862++	06606	85704	87706	
414	83412	58626	20405	855++	03603	85625	88650	
334	70212	61022	19807	756++	05606	86710	87640	
318	60107	74016	21507	657++	03602	86650		
302	70108	74031	21807	755++	03053	81625	87640	
204	10416	89030	22307	18530	03607	81825		
222	70606	83021	24407	785++	03504	81712	84825	86633
354	83608	32516	19506	872++	06704	86704	88708	
396	80218	32508	19008	864++	07702	88715		
360	80111	48516	20307	862++	06400	86703	88706	
261	80212	50052	21407	854++	05501	81706	87708	88615
262	80124	32606	22507	864++	07604	87715		
162	70304	78028	25105	756++	03500	87633		
131	20520	82020	24607	11440	04313	81818		
135	50208	70011	24606	585++	03701	81828	85635	
141	70607	85021	25208	756++	02602	81640	86650	
171	70310	80022	25007	757++	04500	81715	87650	
091	73601	74028	26907	784++	05204	85818	87630	
075	60206	80031	27007	68502	06500	84830		
049	80502	83022	27506	856++	05713	88630		
010	70000	84022	27209	786++	07704	87630		
005	53203	82031	27206	36602	04604	83630		
026	70405	83031	28308	785++	06703	81822	87630	
022	10512	86020	27507	15501	05604	81620		
100	10507	89021	26307	18500	04802	81820		
917	70204	83031	24705	786++	03002	82830	87645	
980	71205	89031	25208	785++	03201	81823	87645	
976	30309	78020	24309	32500	06706	83826		
965	60000	80011	23205	656++	04502	86638		
969	73601	83031	23006	755++	02604	87628		
962	70207	80031	23306	756++	04604	87645		
952	10106	74011	22006	18501	02604	81826		
953	60802	82031	23306	65600	03202	86638		

OBSERVATIONS during NIGHT

iii	RRT$_n$T$_g$E	T$_g$T$_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
775	01071	06	id_or_o	$drprpr_o$	40
772	01061	06	id_oir_o	$d_od_or_or_orrd_or_o$	39
776	04061	06	$r_or_od_od_o$	$d_or_orrr_or_o$	38
871	95061	06	ir_oid_o	d_or_orr	37
862	01061	06	ir_o	$r_or_od_or_oid_o$	36
894	01071	06	r_or_o	ir_o	35
590	01071	07	$ddd_od_or_or_o$	$ddid_oir_o$	34
497	94082	07	ir_o	ir_o	33
578	01071	07	$d_od_oid_o$	d_od_oIDRdd	32
559	01062	05	$ir_od_od_o$	$d_or_odrr_or_opr$	31
485	97071	06	d_od_o	id_o	30
462	01061	05	$d_or_od_od_o$	$d_od_oir_o$	29
746	92051	05	ir_o	$d_od_or_or_o$	28
627	01051	05	+	$ifir$	27
628	01061	06	+	$ir_or_or_od_od_o$	26
502	92061	02	+	ir_o	25
715	97061	06	ir_o	ir_o	24
827	97071	03	+	pr_o	23
707	97070	07	id_o	pr_o	22
817	97060	05	pr_o	+	21
809	97050	03	ir_o	+	20
804	00080		+	+	19
534	01051	05	$r_or_oir_oir_o$	$irr_or_oidd_od_o$	18
414	01051	04	ir_o	$r_or_orrirr_or_o$	17
334	00060	05	+	+	16
318	97040	01	+	ir_o	15
302	00051	02	+	+	14
204	00040	02	+	+	13
222	97020	01	+	pr_o	12
354	01051	05	$ir_od_od_o$	$d_or_od_od_o$	11
396	97071		$idid_o$	id_o	10
360	02061	06	$d_or_od_od_o$	$d_od_orrd_od_o$	9
261	97061	06	+	d_od_o	8
262	97071	05	+	ir_opr_o	7
162	91031	01	pr_o	+	6
131	00071				5
135	00030	00	+	+	4
141	00060	03	+	+	3
171	00051	04	pr_o	+	2
091	97051	04	+	pr_o	1
075	00030	50	+	+	0
049	00050	04	+	+	−1
010	00090	03			−2
005	00020	00	+	+	−3
026	00051	01	+	+	−4
022	00040	02	+	+	−5
100	00040	51	+	+	−6
917	00030	53	+	+	−7
980	00060	04			−8
976	00071	05			−9
965	97031	51			−10
969	00040	01			−11
962	00041	03			−12
962	97050	03			−13
953	00040	01			−14
					−15
					−16
					−17
					−18
					−19
					−20
					−21
					−22
					−23
					−24
					−25
					−26
					−27
					−28
					−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10619	33600	82410	98022	23905	854++	00212	88618	+++++	05302	124+2	1l9+5
B	10565	51000	81424	56616	06904	872++	00702	88705	+++++	00004	11219	1++++
C	10528	35500	91109	01454	19709	9+0++	00312	89+01	+++++	00208	13546	1++++
D	10440	41000	81812	69022	22914	8057+	00708	88359	+++++	05408	12945	1++++
I	10589	19500	12306	99020	32210	11500	00202	81820	+++++	05106	12321	12044
J	10525	19800	81015	70022	26411	885++	00303	82830	88656	00004	11132	10722
K	10449	16200	20910	70021	20112	25700	00801	82650	+++++	05404	10+0	10943
M	13660	02000	82316	84022	24408	8085+	00512	+++++	+++++	00006	12323	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	10620	33606	82210	98022	24805	855++	00205	83620	88630	05403	122+1	1l9+4
B	10565	51006	81415	59606	07004	864++	00308	88710	+++++	00103	11447	1++++
C	10528	35506	81111	59104	20509	856++	00405	88640	+++++	00208	1l9+4	1++++
D	10440	41006	81811	69028	19915	6557+	00717	86630	+++++	05111	1l9+3	1++++
I	10590	19206	12507	98020	31710	18500	00301	81820	+++++	05107	100+0	1l9+4
J	10525	19906	81115	75022	25511	855++	41704	88619	+++++	05003	11033	1++++
K	10448	16306	21008	70010	18712	15701	00804	81650	+++++	05307	100+0	10843
M	13660	02006	82304	80022	22907	856++	00703	+++++	+++++	00104	12323	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36712

Date of Issue Monday 28 May 1962

OBSERVATIONS at 12h. 27 May 1962

Code FM 11.A

VERSION TABLE to °F	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
104	Kew	775	80611	28959	15810	892++	07806	86705	88912	
102	London Airport	772	70208	58012	16210	754++	07804	85615	87625	
100	Gatwick	776	70000	32929	15709	735++	08800	81702	83710	85920
99	Thorney Island	871	80109	64026	16010	884++	07806	84818	88635	
97	Hurn	862	80207	56586	16610	854++	08806	85712	85618	88628
95	Guernsey	894	70212	66026	17309	784++	06803	81710	83814	87630
93	Wattisham	590	60911	63016	16513	62500	07002	86820		
91	Gorleston	497	60707	60016	17811	35570	09205	83625	86360	
90	Mildenhall	578	70909	61036	16814	785++	08806	86820		
88	Cardington	559	70111	50508	17311	756++	09703	85712	87645	
86	West Raynham	485	60714	66015	17313	625++	09204	86825		
84	Wittering	462	80310	56026	18510	853++	08801	83707	85610	88625
82	Boscombe Down	746	80311	37606	17109	855++	06706	84712	88620	
81	Ross-on-Wye	627	80210	48025	18309	864++	07606	88715		
79	Bristol	628	80211	61026	18609	854++	06606	82710	86613	88620
77	Aberporth	502	80314	66606	20209	854++	05703	82618	84625	88640
75	Rhoose (Cardiff)	715	70614	59026	18811	785++	07605	86820	87640	
73	Plymouth	827	80210	62258	18010	884++	05704	81712	83818	88635
72	Chivenor	707	80606	66258	19209	885++	06602	83825	88640	
70	St. Mawgan	817	70311	64022	18710	6256+	06703	86823	86358	
68	Culdrose	809	70804	60052	18111	725++	07709	87820		
66	Scilly	804	50411	57022	18811	58400	07400	84818	83630	
64	Elmdon	534	80311	56216	18809	854++	07803	83709	88617	
63	Shawbury	414	80110	50586	19710	855++	07704	86712	88620	
61	Manchester	334	70314	58022	19911	784++	06804	84818	86625	
59	Squires Gate	318	70712	74022	21012	785++	07705	85825	87635	
57	Valley	302	70515	74032	21612	755++	06702	84625	87645	
55	Ronaldsway	204	60518	83021	22511	685++	06400	82822	86645	
54	Carlisle	222	80410	66618	24509	555++	07304	81715	85625	88630
52	Watnall	354	80609	48505	19210	854++	08805	83707	88615	
50	Spurn Head	396	80513	48025	19810	864++	09203	88715		
48	Finningley	360	70414	63216	20212	656++	08802	85712	86630	
46	Dishforth	261	70109	66035	21012	725+2	06000	87825		
45	Tynemouth	262	70318	61028	23008	856++	07205	87630		
43	Eskdalemuir	162	80515	66032	24711	885++	05004	85822	86632	
41	Mull of Galloway	131	70505	82031	23310	755++	05812	87620		
39	Prestwick	135	70515	74022	24710	755++	05001	81720	83625	87630
37	Renfrew	141	70912	62022	25711	785++	05003	81820	85625	87645
36	Leuchars	171	60816	80012	25711	686++	06000	81835	85656	
34	Dyce	091	50207	80012	26712	51500	04806	85825		
32	Wick	075	21010	83021	27110	21530	05604	82822		
30	Cape Wrath	049	60000	83022	27510	656++	06702	86630		
28	Sule Skerry	010	70502	82022	27610	786++	08400	87830		
27	Lerwick	005	71505	83022	26709	755++	05808	83620	87630	
25	Stornoway	026	70508	89022	28210	18531	07705	81822	84364	
23	Benbecula	022	70512	89032	27711	28532	04602	81824	85360	
21	Tiree	100	43613	89010	26411	38531	05803	81822	83645	
19	Aldergrove	917	60309	80021	24311	685++	05802	83825	84640	
18	Malin Head	980	50514	89031	25710	48602	04702	81830	84650	85070
16	Belmullet	976	30617	82018	24212	38500	03101	82823	83645	
14	Birr	965	70808	82031	22909	785++	03804	82825	87638	
12	Collinstown	969	80213	82032	22909	885++	03801	83820	88650	
10	Rineanna	962	70614	83022	22812	726++	03604	87640		
9	Roches Point	952	71008	82031	21609	715++	04500	87826		
7	Valentia	953	70313	74028	22212	785++	06709	85825	87640	

OBSERVATIONS at 18h. 27 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
775	60913	56149	15613	69463	06032	82915	84820	
772	70000	58039	15913	785+3	08302	84825	83645	
776	70809	59028	15911	69573	07204	84928	84656	
871	71803	66258	15711	734++	09302	84912	83825	
862	60206	59259	15810	58430	09000	81818	84650	
894	43410	66011	16610	48402	07703	83810	84616	
590	70512	61031	16612	52562	09205	84825	86075	
497	80612	58502	18011	855++	09306	88625		
578	30809	62019	17213	32600	08207	83830		
559	70000	48919	17410	795++	08500	86920	87650	
485	10518	66011	18111	11501	07205	81825		
462	60617	62039	18112	13403	08305	81918	86073	
746	70410	62029	16710	5561+	07500	85630	87460	
627	80502	57919	17508	8052+	08103	88520		
628	70309	66299	17309	1941+	07705	81915	86465	
502	73612	64258	19209	785++	08603	82826	86640	
715	70112	40046	16712	634+2	07707	86915		
827	72603	28258	17009	734++	07803	83818	87920	
707	73609	59038	17411	735++	07709	83925	84640	85656
817	70214	61038	17910	5856+	07606	83820	85356	
809	80000	50629	17908	884++	07201	82710	85814	88635
804	70412	61031	18410	724++	08604	87815		
534	70705	58179	18410	7946+	08305	85910	86625	
414	40512	60016	18313	42500	07705	84825		
334	50614	58258	19013	43560	05502	81920	84830	
318	40415	64011	20713	28504	07501	81822	83075	
302	60314	66022	19812	685++	08605	82820	85645	
204	10516	80021	21912	18531	07504	81825		
222	60609	80038	23811	68501	07606	86823		
354	30817	66018	18812	32500	08306	83825		
396	40514	48011	19910	11540	09201	81820	83360	
360	30612	59016	20412	00901	06202	83075		
261	70213	69012	21511	22602	07207	82830	87075	
262	73618	66022	23608	6567+	07603	86625		
162	40613	80011	24610	48500	05503	82822	83629	
131	61112	80012	23210	43561	06612	84920	84360	
135	70612	81032	23713	68600	05504	81830	86640	
141	40911	66011	24313	48600	05607	82830	83645	
171	10808	80021	24809	18600	06707	81715		
091	10206	82011	25311	11500	05711	81825		
075	71406	86021	24609	4563+	05715	84640	86364	
049	73202	83032	25508	756++	05714	87630		
010	62705	84032	25411	686++	08714	86630		
005	52609	83032	23809	45505	05718	83620	83070	
026	70702	89022	26610	15646	06710	81645	87270	
022	73411	89022	26611	25576	05606	82628	84459	87270
100	53516	89031	25710	11646	07805	81830	85275	
917	50309	66012	23912	585++	06302	83828	85650	
980	20215	89011	25311	15701	06704	81650		
976	30318	82021	24511	38500	04001	82825	83633	
965	70309	82012	22312	785++	04704	83826	87638	
969	50312	74012	22311	5844+	07801	83816	85630	
962	70408	85022	22412	786++	04703	81835	87645	
952	71003	78808	21510	734++	08500	84917	87640	
953	50313	80022	21813	58500	04601	84827	84640	

OBSERVATIONS during DAY

iii	RRT x T E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
775	03141	024	$pr_0tlr_0tlRpr_0$	pr_0
772	02141	014	d_0r_0tlr	pr
776	16121	008	$r_0r_0RRtlrpr$	pr_0tlr
871	01141	025	$d_0r_0drpr_0$	pr_0
862	09111		$d_0r_0d_0d_0$	ir_0tlRpr_0
894	00121	047	+	+
590	92141		ir_0	+
497	00121	079	+	+
578	95151	069	$ddprtlr_0$	tl
559	16112	000	d_0r_0tlRH	tlRHpR
485	00141	080	+	+
462	01141	046	ir_0iR	tlr_0
746	03121	007	$r_0r_0irprtlh$	ph_0
627	06131	006	id_0	$pHRtlrirr_0r_0$
628	01131	003	$d_0r_0r_0$	pr_0tr_0
502	96101	001	$ir_0r_0r_0$	ir_0pr_0
715	02131	012	ir_0	irtlr
827	04121	003	pr_0ir_0	$pRir_0$
707	95131	012	pr_0	pr_0
817	97110	050	pr_0	+
809	07112	036	id_0tlr	irtlrir
804	00120	083	+	+
534	05131	016	$d_0d_0ir_0$	$ir_0pr_0tlTLRrt$
414	95141	027	$d_0r_0id_0ir_0irR$+	
334	97140	054	+	pr_0
318	00150	048	+	+
302	00131	067	+	+
204	00130	119	+	+
222	01131	028	$pr_0r_0r_0pr_0$	+
354	92131	030	$d_0d_0irpr_0$	+
396	00120	057	+	+
360	97140	063	id_0ir_0	+
261	00151	052	+	+
262	91091	004	pr_0	+
162	91121	081	pr_0	+
131	00111			
135	00150	062	+	+
141	00150	061	+	+
171	00110	085	+	+
091	00130	069	+	+
075	00110	108	+	+
049	00100		+	+
010	97111			
005	97110	038	+	ir_0
026	97111	024	+	ir_0
022	00130	089	+	+
100	00120	124	+	+
917	00130	069	+	+
980	9711			
976	9713	130		
965	0013	063		
969	0011	039		
962	0013	074		
952	9113	057		
953	9714	062		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HW_H$	$Id_wd_wP_HW_H$
A	10621	33612	82007	98022	27005	855++	00209	88623	+++++	05303	12132	149+5
B	10565	51012	81814	18616	09404	8022+	00112	88504	+++++	00004	11346	1++++
C	10528	35512	51109	63104	23110	50939	00217	85360	+++++	00408	11047	1++++
D	10440	41012	82314	61614	19815	5742+	00203	85710	88530	05213	12044	1++++
I	10590	19412	13005	99020	32211	18500	00400	81820	+++++	00004	10040	12544
J	10524	20012	80715	70802	25911	895++	21803	82920	88650	00007	10833	1++++
K	10450	15812	71412	70031	19614	48542	00301	82823	84643	05107	10040	10932
M	13660	02012	82314	60025	20807	863++	00708	+++++	+++++	00006	12334	1++++

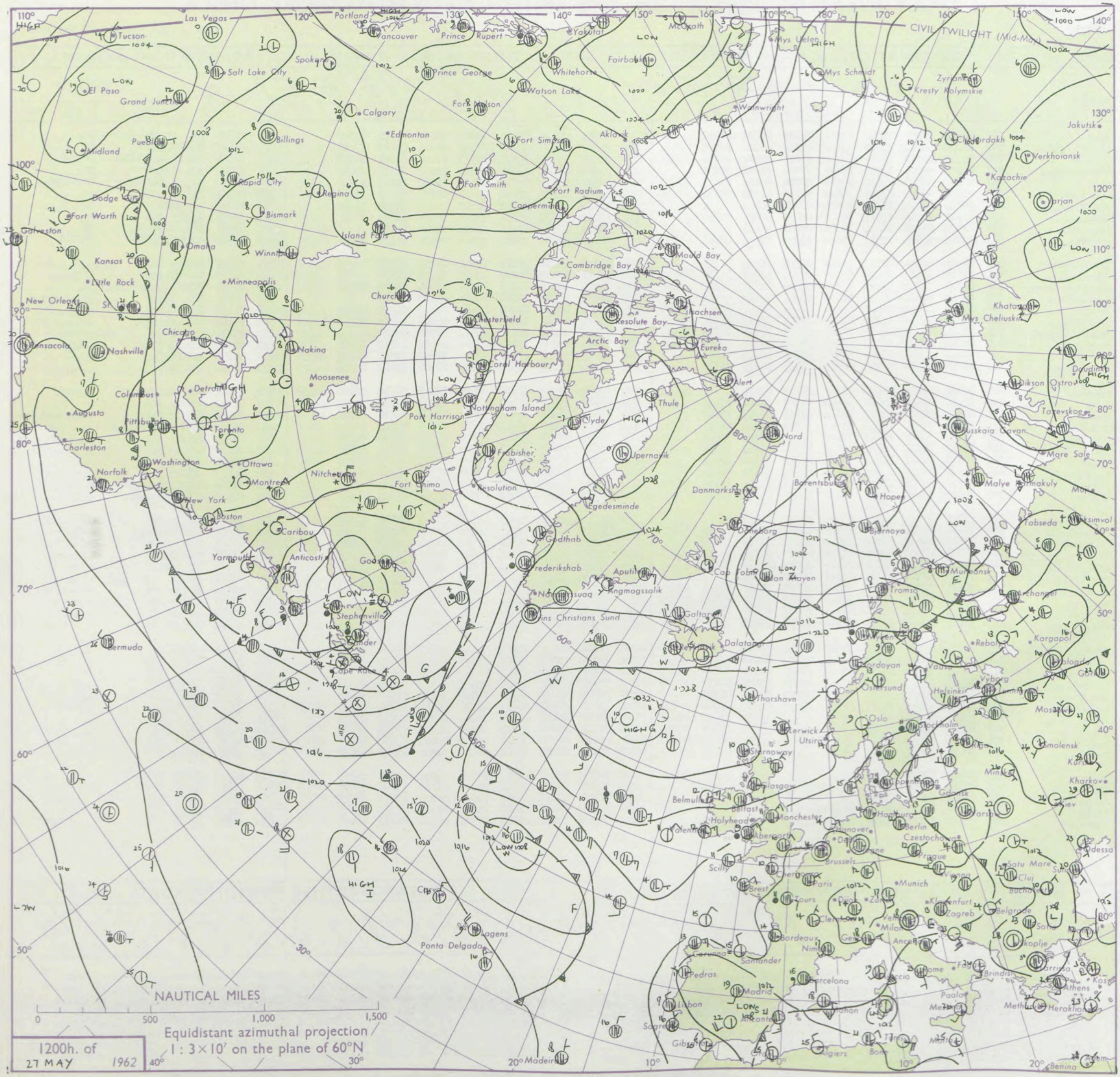
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_HW_H$	$Id_wd_wP_HW_H$
A	10622	33618	81703	98515	27706	855++	00104	88620	+++++	05204	117+0	12235
B	10565	56018	81406	63286	10304	863++	00008	88708	+++++	00104	11545	1++++
C	10528	35518	41110	69012	24810	40930	00208	84460	+++++	00308	11147	1++++
D	10440	41018	82024	63216	18616	8092+	00505	88459	+++++	00114	12134	1++++
I	10596	19418	63609	99031	32012	685++	00301	86628	81820	00105	100+0	12644
J	10524	19918	70619	75038	26111	48500	81102	81825	87650	00007	10833	1++++
K	10451	15918	81211	60022	19814	2257+	00802	82826	88362	05108	100+0	10943
M	13660	02018	82312	50022	18307	862++	00711	+++++	+++++	05206	12336	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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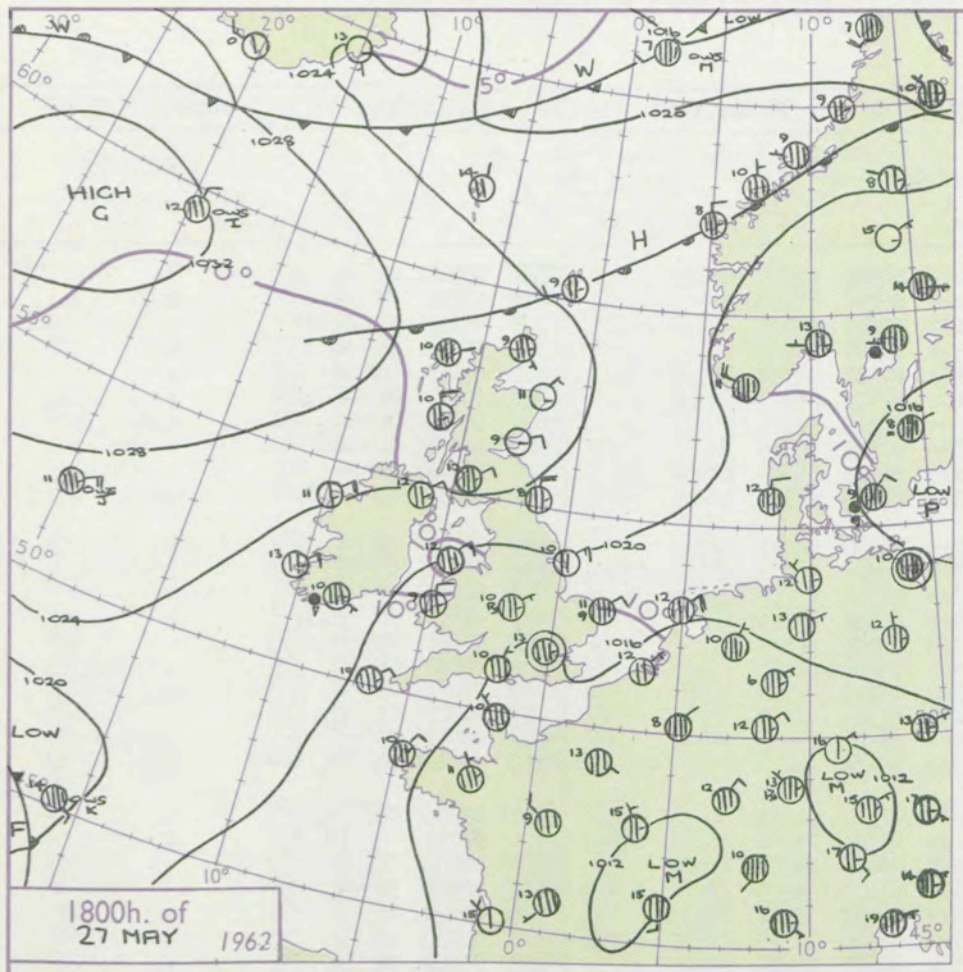

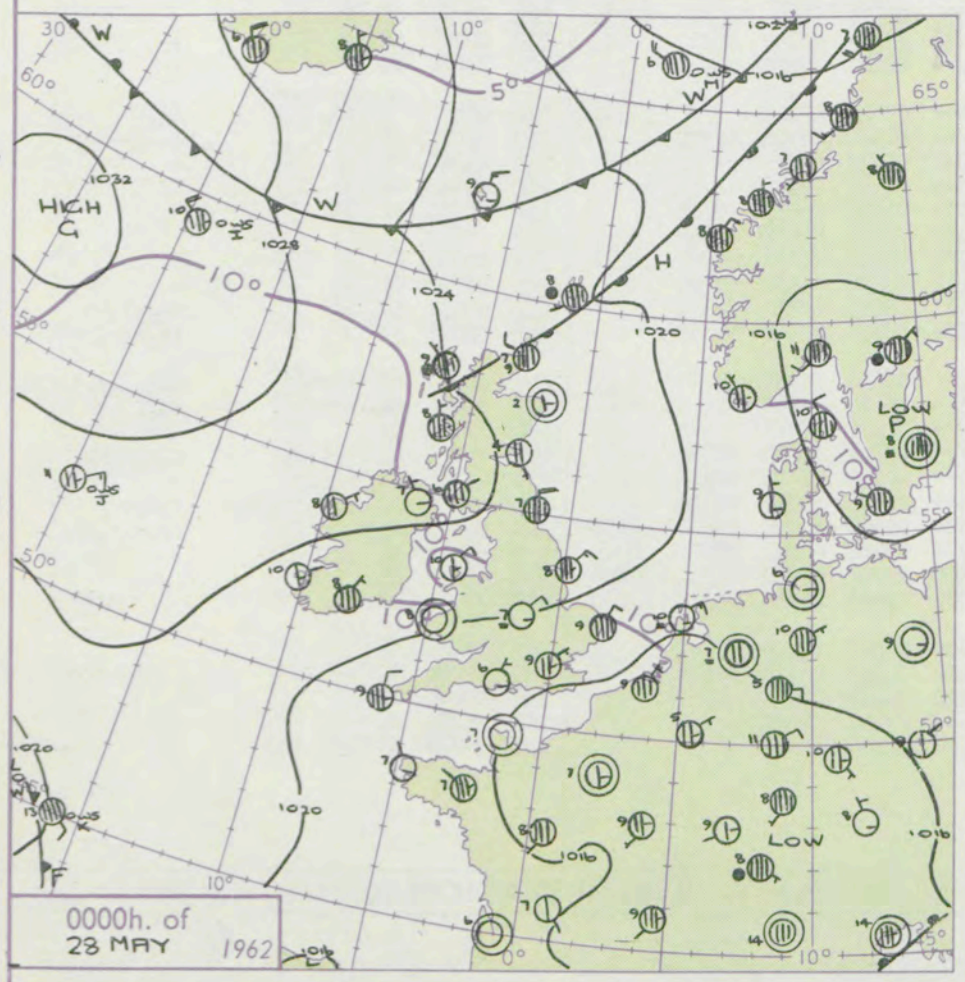

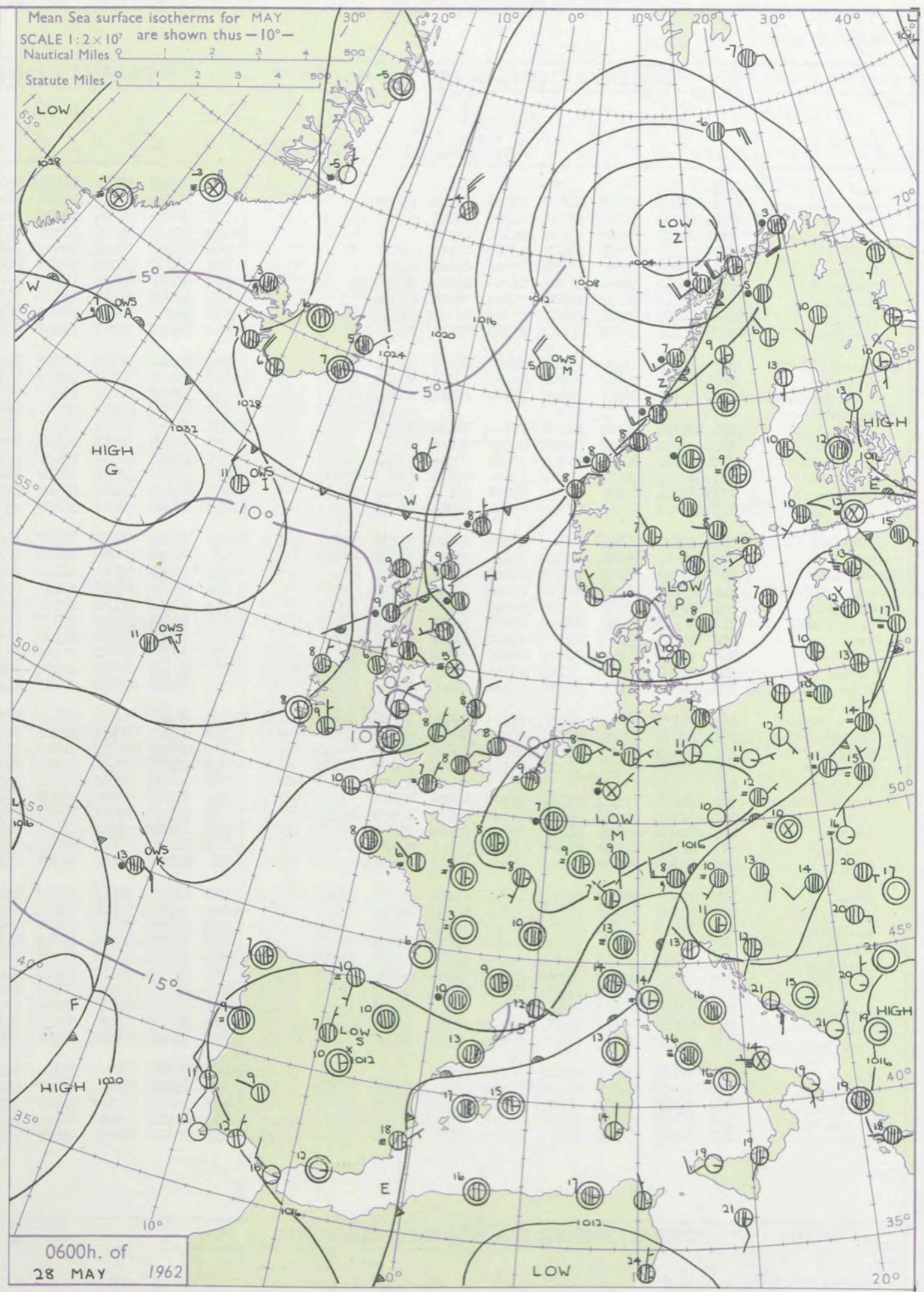

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 28 May 1962

Pressure remained relatively low over the continent and a small depression moved south-westwards over southern counties of England. A ridge of high pressure over Scotland weakened as a warm front moved southwards. A depression will move southeast over Scandinavia and associated fronts will move south over the British Isles.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Showery in the south at first with perhaps scattered thunderstorms. Cloudy weather with occasional rain over Scotland will spread southwards followed in the north by light periods and scattered showers. Temperatures average or below.

OUTLOOK for following 48 hours

Mostly rather cool and showery.

Code FM 11.A

OBSERVATIONS at 00h. 28 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
Kew	775			10					
London Airport	772	50407	40048	18009	55600	07206	85640		
Gatwick	776	00000	02469	17703	00900	03103			
Thorney Island	871	00102	69028	17606	00900	05203			
Hurn	862	10205	62028	17406	15600	06104	81635		
Guernsey	894	30000	58051	17308	00902	07101	83075		
Wattisham	590	83607	32031	18308	862++	07103	88703		
Gorleston	497	80211	60031	18309	855++	09801	88624		
Mildenhall	578	80205	56021	18807	857++	06102	88650		
Cardington	559	50210	40019	19007	35763	07204	83656	83070	
West Raynham	485	30106	37031	19307	36200	07400	83703		
Wittering	462	80210	48022	20008	862++	07203	83705	88709	
Boscombe Down	746	30507	56011	18307	357++	06102	83650		
Ross-on-Wye	627								
Bristol	628	70310	58602	18808	756++	06106	87640		
Aberporth	502	00000	56019	20408	00900	07103			
Rhoose (Cardiff)	715	60511	62029	18708	35602	05104	83640	86070	
Plymouth	827	80000	66026	17709	2567+	07102	82635	88359	
Chivenor	707	50706	62028	18509	35630	07105	83645	84360	
St. Mawgan	817	80610	66216	18309	856++	05001	88644		
Culdrose	809	80507	29606	18208	3542+	08400	83707	83618	88550
Scilly	804	73611	58031	18909	784++	08001	82815	87623	
Elmdon	534	10407	48109	20107	16300	06004	81707		
Shawbury	414	23511	58031	21006	00901	05306	82075		
Manchester	334	70210	58031	21308	664+1	05108	86715		
Squires Gate	318	10509	62020	22006	00901	04202	81073		
Valley	302	30310	58041	21810	35600	07103	83635		
Ronaldsway	204	30409	80030	22707	20932	05002	82359		
Carlisle	222	30000	66021	21306	15641	04000	81640	83070	
Watnall	354	80508	58031	21007	863++	06203	85706	88709	
Spurn Head	396	70316	32031	20508	762++	08000	87704		
Finningley	360	83609	59031	21708	863++	07001	88709		
Dishforth	261	83614	40052	22307	863++	06804	88706		
Tynemouth	262	83618	66022	23207	885++	07805	83825	88630	
Eskdalemuir	162								
Mull of Galloway	131	61410	82022	23508	655++	06001	86620		
Prestwick	135	60602	66031	24006	656++	04701	82630	85656	
Renfrew	141	80000	40041	24109	857++	07803	88650		
Leuchars	171	41703	74031	23804	45700	03809	84650		
Dyce	091	30000	59040	24202	30930	02713	83362		
Wick	075	82809	59542	22107	856++	07718	85708	88640	
Cape Wrath	049	92302	F7636	22408	9+0++	08722	89+00		
Sule Skerry	010	82902	58616	21809	864++	09721	88710		
Lerwick	005	92507	02636	20008	9+0++	08720	89+02		
Stornoway	026	83105	58616	24009	854++	09818	82704	88615	
Benbecula	022	82909	48636	24809	861++	08815	84702	88705	
Tiree	100	73507	86021	24808	7093+	07708	87362		
Aldergrove	917	13405	66018	24307	15600	05003	81635		
Malin Head	980	20205	86030	25408	15601	06802	81640		
Belmullet	976	40407	74020	25608	00902	06101	84070		
Birr	965	00105	80011	23607	00900	06103			
Collinstown	969	43605	74012	23208	15602	06002	81630	84070	
Rineanna	962	30105	83011	23607	35700	05103	83650		
Roches Point	952	60107	80038	22208	656++	06810	86640		
Valentia	953	30602	80011	23610	356++	05206	83635		

OBSERVATIONS at 06h. 28 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hh_s$	$8N_sC_hh_s$	$8N_sC_hh_s$
775	80207	56041	18109	854++	06304	87615	88625	
772	80310	58035	18608	864++	06208	88710		
776	80205	19104	18008	862++	07305	84703	88705	
871	70207	48101	18308	763++	07308	87709		
862	80107	39101	18407	863++	07207	83707	88708	
894	50000	56051	18208	12432	07108	81812	84360	
590	93611	03616	18107	9+0++	07305	89+01		
497	83612	56216	18108	873++	07302	88709		
578	70207	58012	18608	762++	06303	84705	87708	
559	80107	50012	19408	854++	07307	85705	88615	
485	80211	56022	19207	861++	06306	86702	88705	
462	80208	56022	19807	863++	06302	86707	88712	
746	70307	48052	19207	757++	06310	84707	87650	
627	80204	48022	20107	864++	06307	88710		
628	80213	58056	19907	863++	06308	88707		
502	70000	56011	20407	00908	05301	87280		
715	10610	40016	19408	10940	06304	81462		
827	10709	58051	18308	18430	07306	81818		
707	70703	59021	19109	754++	08307	85614	87643	
817	20906	58016	18807	25700	06306	82650		
809	10502	56102	18307	12530	07304	81820		
804	70410	58026	18410	784++	08304	83814	83623	85640
534	70107	56041	20208	76401	06302	87711	83070	
414	83405	26101	20807	855++	06400	83625	88635	
334	83602	56022	20507	864++	06502	82710	88715	
318	70204	58041	21107	45504	05604	81622	83635	85070
302	50114	63041	21407	11501	06303	81825	85075	
204	70000	86021	21809	58506	05503	81825	85645	87275
222	60000	66031	22704	15676	03607	81645	86270	
354	80902	48012	20107	854++	06400	85710	88615	
396	80212	32022	19108	863++	07709	88708		
360	83411	32515	20608	862++	06500	83704	88705	
261	73611	40052	21007	763+2	05602	87708		
262	93307	03474	21305	9+0++	05606	89+++		
162	70000	80031	22702	3557+	01614	83627	87463	
131	73204	83031	22109	4547+	08724	84618	87362	
135	81202	66022	21506	15777	05610	81650	83466	88272
141	82603	56042	21107	30937	03614	83360	88270	
171	82506	60022	19807	3867+	05618	81830	88460	
091	82808	66616	19907	6567+	06718	86640	88460	
075	83320	48516	18009	862++	09616	88703		
049	82905	60506	19708	863++	08724	88708		
010	83405	58516	19009	864++	09710	88715		
005	83407	61616	16608	862++	08711	85703	88710	
026	83311	66026	21909	854++	08707	83612	88618	
022	83515	66216	23009	855++	08505	82708	88620	
100	83515	56616	22309	6542+	09608	83708	86616	88458
917	73603	82022	23106	40972	05704	84362	86070	
980	73012	83021	23409	11536	07708	81822	84360	87270
976	73605	80021	25208	12536	07000	81826	85358	87270
965	30000	69030	23804	35600	03207	83635		
969	63402	69031	22707	16432	05500	81716	86070	
962	33305	74030	24106	35702	06207	83650		
952	73406	62022	22009	756++	07204	87640		
953	20000	80030	23608	15602	06302	81635		

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	00081	03	+	+
772	97071	03	+	id_o
776	91031	51	ifff	+
871	97051	01	+	+
862	00041	02	+	+
894	00071	02	+	+
890	02062	04	ir_o	r_or_o
497	97081	06	ir_o	+
578	00071	04	+	+
559	97072	05	pr_ol	+
485	00061	02	+	+
462	00061	05	+	+
746	00051	03	+	+
627	01071	06	ir_oir	+
628	01061	05	$ir_or_or_o$	+
502	00061	04	tl	+
715	97061	05	+	ir_o
827	97081	05	ir_o	+
707	00071	05	+	+
817	96061	04	ir_o	ir_o
809	02061	03	ir_o	+
804	91090		ir_o	+
534	00051	04	+	+
414	00041	50	+	+
334	00070	06	+	+
318	00030	50	+	+
302	00060	02	+	+
204	00050	03	+	+
222	00021	51	+	+
354	97071	03	+	ir_o
396	97071		id_o	id_o
360	97081	06	+	d_od_o
261	00061	cc	+	+
262	00041	04	+	ff
162	00001	52	+	+
131	00061			
135	00040	01	+	+
141	00050	01	+	+
171	97030	50	+	ir_o
091	02021	52	+	$ir_or_or_orr$
075	08072	06	DrrRR	$RRr_or_od_od_or_or_o$
049	06071	05	rrFf	id_of
010	03072	07		
005	03072	07	$rrfid_o$	$r_or_od_or_o$
026	03081	07	r_or_o	+
022	04081	08	$r_or_oird_or_o$	$r_or_oir_o$
100	02081	05	+	$ir_or_or_oir_o$
917	97030	52	pr_o	+
980	97071	03		
976	97041	02		
965	97021	00		
969	97060	02		
962	97050	04		
952	91070	04		
953	00070	03		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_s app	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20621	33700	81008	95535	28807	872++	00601	88704	+++++	05107	111+1	149+4
B	20565	51000	80908	28524	10705	862++	00203	88705	+++++	00204	11534	1++++
C	20528	35500	13210	65020	26609	10930	00112	81359	+++++	00108	11144	1++++
D	20440	41000	72017	69022	19316	25577	00202	82620	85359	00014	12234	1++++
I	20591	19400	73118	98022	31710	756++	00301	87630	+++++	05107	13033	12545
J	20525	19900	50617	75012	26611	58500	00801	81825	85650	05108	10633	10343
K	20450	15900	81210	60020	20113	8097+	00003	88363	+++++	05208	10040	11144
M	23660	02000	82920	74028	16306	856++	00712	+++++	+++++	05303	12934	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_s app	$8N_sC_hh_s$	$8N_sC_hh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	20621	33806	82104	95515	28507	870++	00305	88701	+++++	05007	12440	11733
B	20565	51006	81118	28515	08205	862++	00205	88704	+++++	00205	11234	1++++
C	20528	35506	11412	65020	27109	15430	00307	81615	+++++	00208	11144	1++++
D	20440	41006	82019	65612	19116	855++	00400	88620	+++++	00014	12134	1++++
I	20591	19306	73116	98032	30211	756++	00500	87630	+++++	05007	13034	149++
J	20524	19906	80514	75028	27311	884++	00308	81815	88650	00007	10533	10232
K	20450	16006	81016	60612	19513	3857+	00701	82823	88460	05307	11032	12463
M	23660	02006	83122	70022	15305	855++	00718	+++++	+++++	05000	13156	1++++

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

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36713 — Date of Issue Tuesday 29 May 196

OBSERVATIONS at 12h. 28 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$
Kew	775	83608	58022	19010	854++	07102	86612	88622	
London Airport	772	80407	57012	19210	855++	07002	86714	88625	
Gatwick	776	70107	37108	18811	754++	08102	83708	87614	
Thorney Island	871	70208	61022	19312	754++	07203	81712	87615	
Hurn	862	70109	69012	19412	6253+	07302	86828		
Guernsey	894	70108	62031	19911	724++	06106	82812	86814	
Wattisham	590	73310	58258	18411	48432	08000	82818	83640	86075
Gorleston	497	50212	60022	18811	45540	08103	84628		
Mildenhall	578	70302	66012	19011	754++	07802	87618		
Cardington	559	70105	59216	19311	784++	07703	85815	87635	
West Raynham	485	83607	62022	19110	854++	07400	88611		
Wittering	462	73610	62032	19411	784++	06803	81718	83820	87630
Boscombe Down	746	70407	61012	19911	756++	06000	81712	87630	
Ross-on-Wye	627	63406	60012	19911	61500	07803	86825		
Bristol	628	70306	59052	20212	785++	05802	81823	87625	
Aberporth	502	13309	50012	20712	11502	10500	81820		
Rhoose (Cardiff)	715	51411	56041	20312	52500	06101	85825		
Plymouth	827	61208	48052	19913	684++	08203	84818	84635	
Chivenor	707	70105	59802	20213	785++	07102	82822	84827	86650
St. Mawgan	817	50112	58022	20312	58500	09004	83820	83650	
Culdrose	809	51004	59051	20013	524++	07304	85818		
Scilly	804	20507	56011	20613	21400	10207	82817		
Elmdon	534	80105	58052	20110	885++	05602	85820	88635	
Shawbury	414	61602	58042	19512	68500	07713	83820	85624	
Manchester	334	72605	48041	19212	785++	06710	85825	84640	
Squires Gate	318	73212	74021	20012	18502	07807	81825	85072	
Valley	302	73310	80022	21112	12506	06702	81825	87275	
Ronaldsway	204	83415	87022	20911	6547+	03706	81618	86645	88463
Carlisle	222	82908	80022	19813	4267+	06712	84835	84360	88465
Watnall	354	80000	32046	19509	854++	06705	85710	88615	
Spurn Head	396	80108	58025	19608	7632+	07201	87708	88458	
Finningley	360	70000	66015	19613	65501	07707	86625	86075	
Dishforth	261	70302	74032	18315	12684	03716	81835	84365	
Tynemouth	262	61712	48028	18808	5867+	07715	82830	85635	
Eskdalemuir	162	82905	72032	19413	62507	04711	86827	88269	
Mull of Galloway	131	83215	82022	20411	4547+	07707	84618	86360	
Prestwick	135	82811	70606	19611	5542+	08710	81615	84625	88460
Renfrew	141	82811	62606	18912	5842+	08711	81818	85625	88459
Leuchars	171	82707	78616	17911	2552+	07707	82620	88556	
Dyce	091	83005	44636	17810	7732+	09805	83707	85710	88530
Wick	075	83512	66205	16209	854++	09707	83704	84709	88618
Cape Wrath	049	83602	48025	18608	864++	07706	88710		
Sule Skerry	010	80209	58515	18209	864++	09701	88710		
Lerwick	005	80320	58516	16208	862++	08302	88704		
Stornoway	026	83514	66205	20511	854++	09605	86610	88618	
Benbecula	022	73314	82205	21211	754++	09709	86614	87620	
Tiree	100	73318	66016	20711	754++	08709	81713	84620	87635
Aldergrove	917	83208	69616	21511	4642+	08708	84716	88458	
Malin Head	980	83211	66616	22110	864++	09805	85710	88650	
Belmullet	976	83008	56586	24510	864++	09702	85713	88720	
Birr	965	73104	80021	22613	685+2	05709	85823	86640	87073
Collinstown	969	83308	80022	21313	525+7	04611	85826	88270	
Rineanna	962	83408	80258	23314	32607	07706	83830	88275	
Roches Point	952	83407	80021	22514	42406	07601	84819	87270	
Valentia	953	70211	78021	23714	32508	06602	83825	87270	

OBSERVATIONS at 18h. 28 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$
Kew	775	10000	48051	18014	11601	07605	81830		
London Airport	772	13301	57011	18113	11601	07509	81830		
Gatwick	776	03306	58051	18012	00900	06705			
Thorney Island	871	53306	59052	18413	41601	06604	84830		
Hurn	862	42205	60011	18513	326+1	08505	83830		
Guernsey	894	00209	56051	19511	00900	06400			
Wattisham	590	73407	66038	17712	6266+	08501	86830		
Gorleston	497	10213	62011	17811	12500	07607	81826		
Mildenhall	578	13401	69011	17713	12600	07605	81830		
Cardington	559	30304	59011	17913	32502	08606	83825		
West Raynham	485	52705	66012	17611	55600	07608	85630		
Wittering	462	13104	61011	18213	12501	06606	81825		
Boscombe Down	746	70000	59022	18513	11602	06709	81830	87078	
Ross-on-Wye	627	30000	66020	18214	38600	04603	83830		
Bristol	628	72708	61052	19112	12508	06603	81825	87275	
Aberporth	502	72807	66031	19610	11506	09505	81820	87270	
Rhoose (Cardiff)	715	32908	59258	18912	15461	07708	81628	83070	
Plymouth	827	72904	37819	19911	735++	09701	87928		
Chivenor	797	23107	59038	19613	28502	09400	81820		
St. Mawgan	817	13310	58011	20212	13500	08801	81820		
Culdrose	809	50301	60058	20112	52400	08401	81710	85812	
Scilly	804	23505	40020	20912	21400	10000	82814		
Elmdon	534	73405	59031	18112	725++	06608	87825		
Shawbury	414	63312	66032	18412	58505	05502	82828	84650	
Manchester	334	63111	63022	17812	11602	05400	81830	86075	
Squires Gate	318	73116	70022	18111	18576	07710	81825	83365	87270
Valley	302	83208	74032	19611	15677	07610	81640	84465	88270
Ronaldsway	204	82712	62616	19109	7567+	07708	81711	83635	86656
Carlisle	222	72209	82016	17312	58578	09712	82823	84635	85360
Watnall	354	82803	28616	18109	8756++	06705	87635	88645	
Spurn Head	396	61207	57012	17609	58541	07715	82820	85640	
Finningley	360	72509	56028	17911	756++	08605	83640	87656	
Dishforth	261	72308	82018	16613	5466+	07611	81833	84640	86360
Tynemouth	262	70000	48028	17009	786++	08706	84830	87635	
Eskdalemuir	162	82806	80036	16912	5857+	07711	83827	83635	85359
Mull of Galloway	131	73218	74606	17809	774++	08718	87718		
Prestwick	135	82307	74216	16711	4557+	09615	84620	88460	
Renfrew	141	83010	62026	16114	7562+	07715	83630	86656	88460
Leuchars	171	82308	63616	15211	3552+	09711	81712	83620	88530
Dyce	091	83213	32586	16109	7722++	08704	87705	88530	
Wick	075	80318	58056	17108	854++	06305	83707	88618	
Cape Wrath	049	83605	66024	19308	885++	06704	88825		
Sule Skerry	010	80109	74022	18909	885++	07201	88625		
Lerwick	005	70219	74022	17007	7557+	03207	87628	85359	
Stornoway	026	70316	74015	20209	7843+	08500	81815	86628	
Benbecula	022	83616	80025	19710	855++	08706	87709	88620	
Tiree	100	73518	74015	18411	754++	09710	81710	87630	
Aldergrove	917	83211	66026	19010	854++	08714	84710	85618	88630
Malin Head	980	83414	59215	20009	863++	09612	85706	88635	
Belmullet	976	73512	78026	23111	5647+	08705	83717	85650	87359
Birr	965	83206	74606	21411	5742+	09704	84717	85633	88460
Collinstown	969	82905	74616	19911	855++	04707	82622	88645	
Rineanna	962	83312	82606	22012	5857+	08606	82825	85640	88459
Roches Point	952	83413	80028	21313	18577	07605	81823	86462	88270
Valentia	953	73313	80012	23212	78500	07604	82823	87645	

OBSERVATIONS during DAY

Station	iii	RRT T_xT_E	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00141	022 +		+
London Airport	772	00131	024 +		+
Gatwick	776	97131	035	$pr_o ir_o$	+
Thorney Island	871	00140	031 +		+
Hurn	862	00131	+		+
Guernsey	894	00121	096 +		+
Wattisham	590	93131		$ir_o pr_o$	pr_o
Gorleston	497	00131	093 +		+
Mildenhall	578	00140	055 +		+
Cardington	559	97151	033	ir_o	pr_o
West Raynham	485	00111	011 +		+
Wittering	462	00130	035 +		+
Boscombe Down	746	00141	044 +		+
Ross-on-Wye	627	00151	053 +		+
Bristol	628	00151	050 +		+
Aberporth	502	00120	080 +		+
Rhoose (Cardiff)	715	91130	084 +		pr_o
Plymouth	827	08141	045	pRh	$tprpr_o$
Chivenor	707	97150	076	pr_o	+
St. Mawgan	817	00130	079	jp	+
Culdrose	809	97130	090	pr_o	+
Scilly	804	00140	106 +		+
Elmdon	534	00141	029 +		+
Shawbury	414	00150	039 +		+
Manchester	334	00150	053 +		+
Squires Gate	318	97130	092 +		d_or_o
Valley	302	93131	052 +		ir_o
Ronaldsway	204	92121	009 +		r_or_odd
Carlisle	222	93151	029	ir_o	$r_or_oir_o$
Watnall	354	92141	012	ir_o	r_or_o
Spurn Head	396	01121	021	id_o	pr_o
Finningley	360	C3151	031 +		$pRir_o$
Dishforth	261	97171	054	pr_o	pr_o
Tynemouth	262	01092	044	pr_o	ir_o
Eskdalemuir	162	95141	010 +		ir_o
Mull of Galloway	131	02111			
Prestwick	135	01111	001	r_or_o	ir_o
Renfrew	141	97141	001	r_or_o	ir_o
Leuchars	171	05131	000	r_or_o	r_or_rr
Dyce	091	10101	000	r_or_orr	$r_or_orrd_or_o$
Wick	075	94101	000	$d_od_or_od_oirir_o$	$rririr_od_o$
Cape Wrath	049	91081		ddf	ddf
Sule Skerry	010	96090			
Lerwick	005	91081	003	$id_or_oid_od_od_o$	+
Stornoway	026	01111	003	d_od_o	d_od_o
Benbecula	022	95121	001	id_o	id_o
Tiree	100	97131	005	ir_oid_o	id_o
Aldergrove	917	02111	000	$ir_or_of_orr$	$ir_oid_od_od_o$
Malin Head	980	0211	000		
Belmullet	976	9212	008		
Birr	965	9314			
Collinstown	969	9214			
Rineanna	962	9716			
Roches Point	952	9715			
Valentia	953	0015			

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_s app	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$	$OT_sT_sT_dT_d$	$Id_wd_wP_Hw_H$	$Id_wd_wP_Hw_H$
A	20623	33912	82407	95535	29607	5732+	00004	85706	88518	00006	124+0	149+3
B	20565	51012	81119	59106	07006	862++	00303	88705	+++++	00305	11234	1++++
C	20528	35512	11416	65020	28009	10230	00102	81359	+++++	00308	11324	1++++
D	20440	41012	81820	61616	20316	8732+	00207	86707	88525	00015	11934	1++++
I	20591	19112	83115	98022	30111	856++	00603	88633	+++++	00108	13134	1++++
J	20523	20012	70513	75022	29111	78500	00205	81820	87645	05008	10533	10232
K	20453	16212	81016	65606	21712	4857+	00207	83820	88461	05408	10933	12462
M	23660	02012	63124	80808	14705	69500	00400	+++++	+++++	05402	13156	1++++

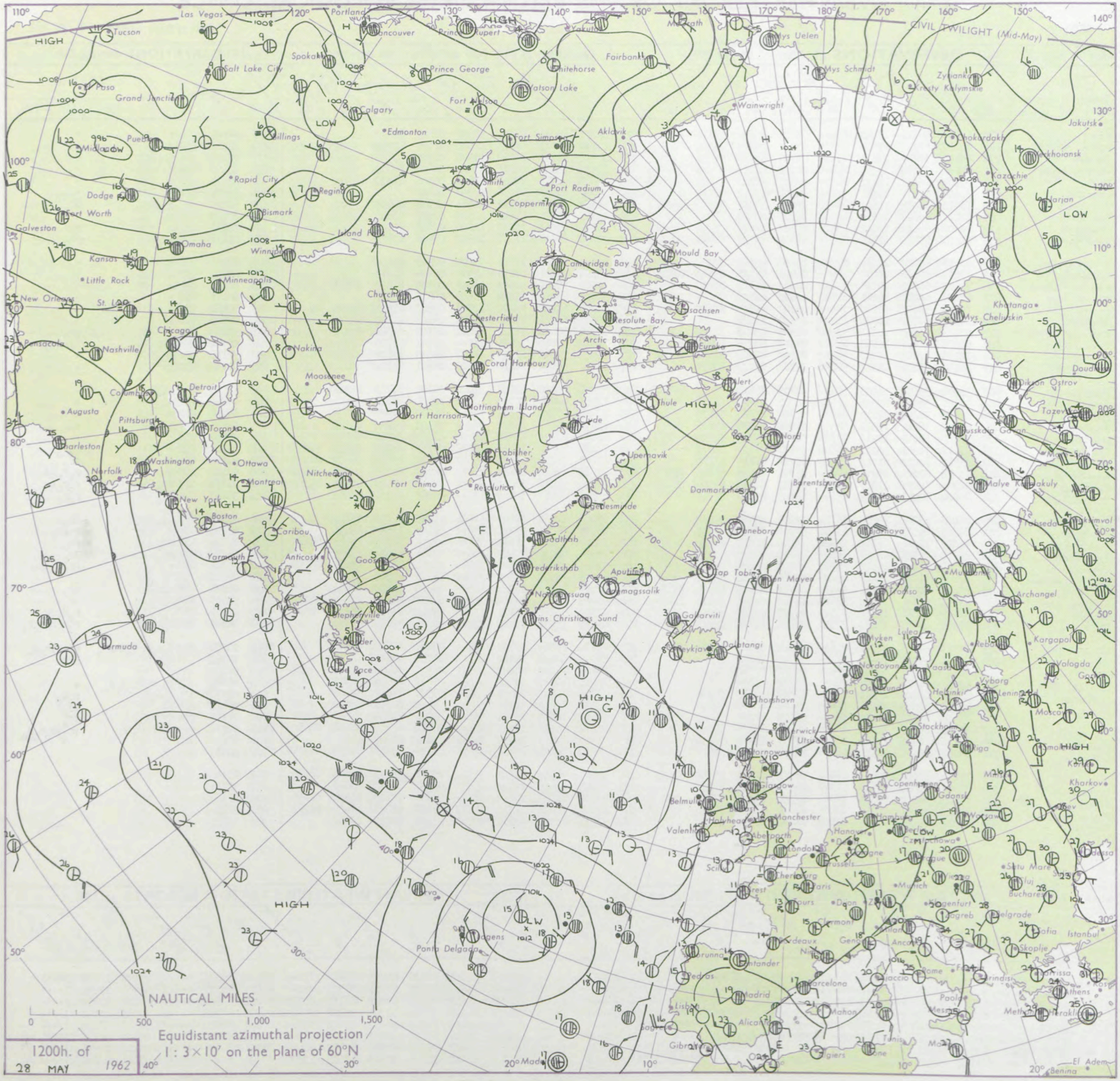
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_s app	$8N_sC_Sh_Sh_S$	$8N_sC_Sh_Sh_S$	$OT_sT_sT_dT_d$	$Id_wd_wP_Hw_H$	$Id_wd_wP_Hw_H$
A	20623	34018	82206	94022	29807	873++	00704	88707	+++++	05106	122+0	149+3
B	20565	51018	81415	58204	07305	862++	00310	88705	+++++	00204	11234	1++++
C	20528	35518	71415	69022	28711	00901	00205	870++	+++++	00408	11335	1++++
D	20440	41018	81821	61506	20316	873++	00400	88706	+++++	00016	11934	1++++
I	20591	19118	83217	98032	29010	854++	00809	88614	+++++	05107	13235	1++++
J	20523	19818	70413	55251	30111	78500	81205	82820	87640	05008	10532	10241
K	20450	16118	30919	80016	22113	28542	00301	82826	+++++	05207	10933	11232
M	23660	02018	73324	80808	13505	79500	00708	+++++	+++++	05601	13367	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


CIVIL TWILIGHT (Mid-May)
HIGH
LOW
Las Vegas
Tucson
Portland
Vancouver
Prince Rupert
Yakutsk
Mirnyj
Mys Uelen
Mys Schmidt
Zyrianka
Krasty Kalymskie
Salt Lake City
Spokane
Prince George
Whitehorse
Fairbanks
Yatson Lake
El Paso
Grand Junction
Fort Nelson
Calgary
Edmonton
Wainwright
Aklavik
Fort Simpson
Jakutsk
Chokurdakh
Verkhoiansk
Kazachie
Yarjan
Billings
Pueblo
Midland
Rapid City
Regina
Dodge City
Fort Worth
Bismark
Galveston
Omaha
Winnipeg
Island Lake
Port Radium
Coppermine
Kansas City
Little Rock
Minneapolis
Cambridge Bay
Mould Bay
Churchill
Chesterfield
Resolute Bay
Isachsen
Khatanga
Mys Cheliuskin
New Orleans
St. Louis
Chicago
Arctic Bay
Eureka
Pensacola
Nashville
Nakina
Coral Harbour
Alert
Dikson Ostrov
Moosonee
Detroit
Columbus
Nottingham Island
Fort Harrison
Thule
Clyde
Tazovskij
Augusta
Pittsburgh
Toronto
Russkoje Gorbun
Charleston
Frobisher
Upernavik
Malye Karmakuly
Norfolk
Washington
Ottawa
Nitchequon
Montreal
Resolution
Fort Chimo
Danmarkshavn
Barentsburg
New York
Boston
Caribou
Godthab
Frederikshab
Aputiteq
Ammagssalik
Cap Tobin
Jan Mayen
Archangel
Yarmouth
Anticosti
Goose
Bermuda
Stephenville
Gander
Ponta Delgada
Gabarviti
Reykjavik
Dalatangi
Thorshavn
Vologda
Kargapol
Vyborg
Helsinki
Leningrad
Moscow
Stockholm
Riga
Kharkov
Belmullet
Valentia
Manchester
Copenhagen
Gdansk
Hamburg
Warsaw
Prague
Brussels
Paris
Munich
Klagenfurt
Zagreb
Belgrade
Bucharest
Sofia
Istanbul
Skoplje
Athens
Cherbourg
Brest
Lisbon
Madrid
Santander
Barcelona
Mahon
Algiers
Tunis
Gibraltar
Ajaccio
Rome
Messina
Bizerta
Benina
El Adem
Ponta Delgada
Lajes
Sagres
Cadiz
Bordeaux
Clermont
Dijon
Nice
Genoa
Ancona
Brindisi
Tripoli
Matsuyama
Kyushu
Nagoya
Tokyo
Sendai
Hokkaido
Sapporo
Khabarovsk
Nikolajevsk
Petropavlovsk
Magadan
Anadyr
Mys Olyutorskij
Mys Navarin
Mys Shmidta
Mys Billings
Mys Chelyuskin
Ostrov Kotelnyj
Ostrov Vrangelja
Ostrov Wrangel
Ostrov Medvezhij
Ostrov Kolguev
Ostrov Dikson
Ostrov Sakhalin
Ostrov Hokkaido
Ostrov Honshu
Ostrov Kyushu
Ostrov Shikoku
Ostrov Taiwan
Ostrov Hainan
Ostrov Luzon
Ostrov Mindanao
Ostrov Sumatra
Ostrov Java
Ostrov Timor
Ostrov Celebes
Ostrov Borneo
Ostrov Halmahera
Ostrov Ceram
Ostrov Bali
Ostrov Lombok
Ostrov Sumbawa
Ostrov Flores
Ostrov Wetar
Ostrov Tanimbar
Ostrov Aru
Ostrov Kai
Ostrov Seram
Ostrov Misool
Ostrov Waigeo
Ostrov Biak
Ostrov Yap
Ostrov Truk
Ostrov Ponape
Ostrov Kusaie
Ostrov Guam
Ostrov Saipan
Ostrov Iwo Jima
Ostrov Marcus
Ostrov Wake
Ostrov Midway
Ostrov Johnston
Ostrov Palmyra
Ostrov Christmas
Ostrov Canton
Ostrov Howland
Ostrov Baker
Ostrov Jarvis
Ostrov Tokelau
Ostrov Samoa
Ostrov Tonga
Ostrov Fiji
Ostrov Rotuma
Ostrov Nauru
Ostrov Gilbert
Ostrov Ellice
Ostrov Marshall
Ostrov Caroline
Ostrov Mariana
Ostrov Bonin
Ostrov Volcano
Ostrov Ryukyu
Ostrov Kurile
Ostrov Komandorski
Ostrov Aleutian
Ostrov Pribilof
Ostrov St. Matthew
Ostrov St. Lawrence
Ostrov Nunivak
Ostrov Kodiak
Ostrov Vancouver
Ostrov Queen Charlotte
Ostrov Prince of Wales
Ostrov Baranof
Ostrov Chichagof
Ostrov Kuiu
Ostrov Admiralty
Ostrov Revillagigedo
Ostrov Annette
Ostrov Dall
Ostrov Hawkins
Ostrov Mitkof
Ostrov Wrangell
Ostrov Etolin
Ostrov Kupreanof
Ostrov Kuprianof
Ostrov Zarembo
Ostrov Long
Ostrov Kosciusko

CHARTS OF WEATHER IN WEST EUROPE

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8
obscured

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shower
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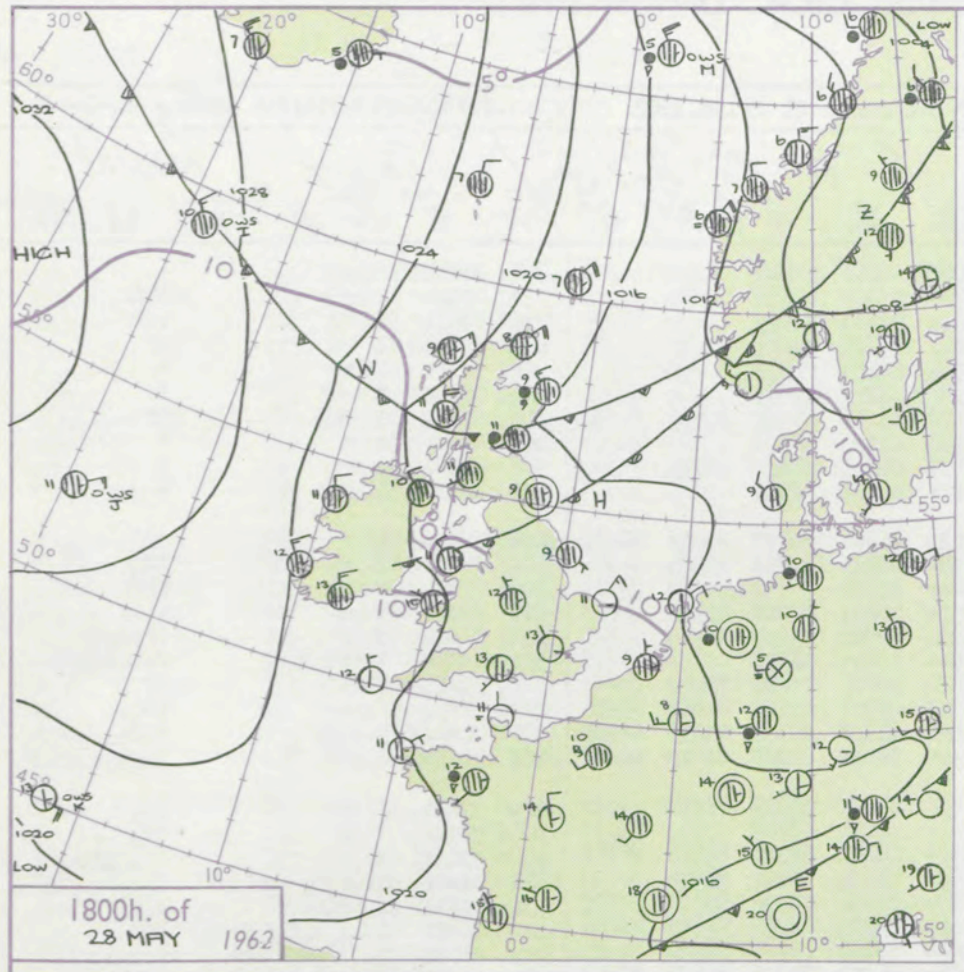

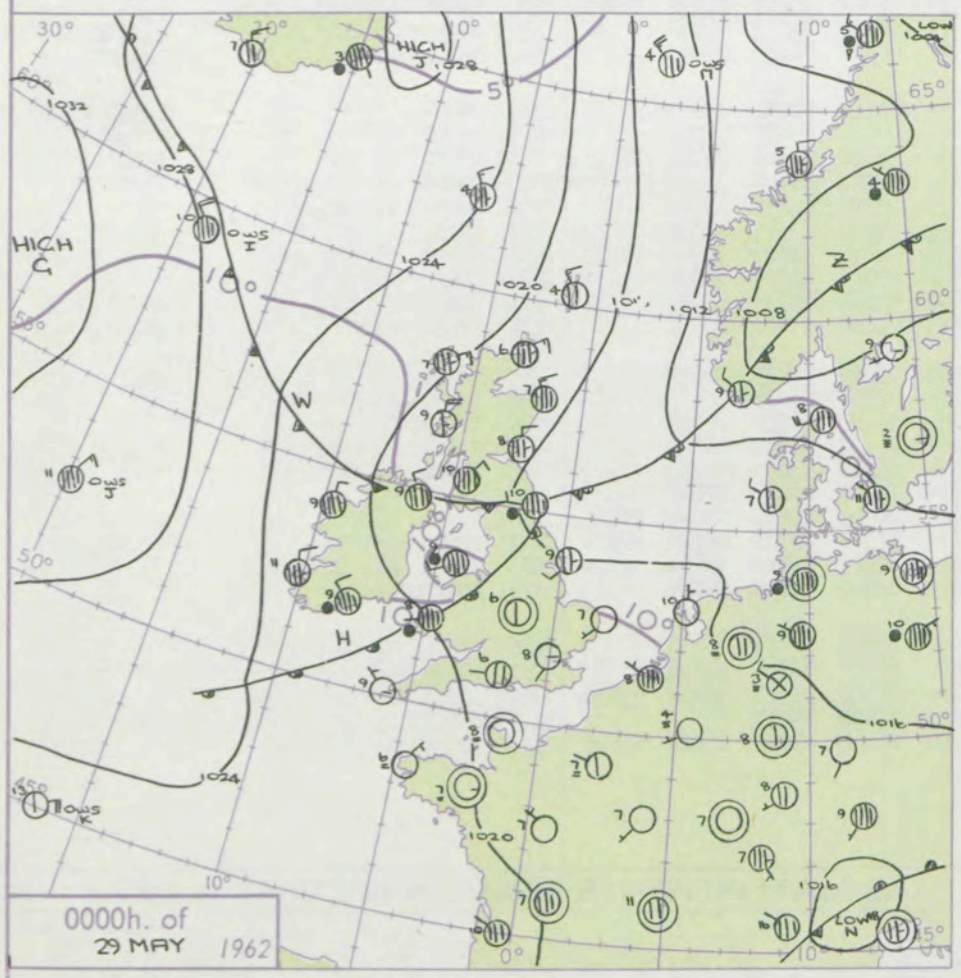

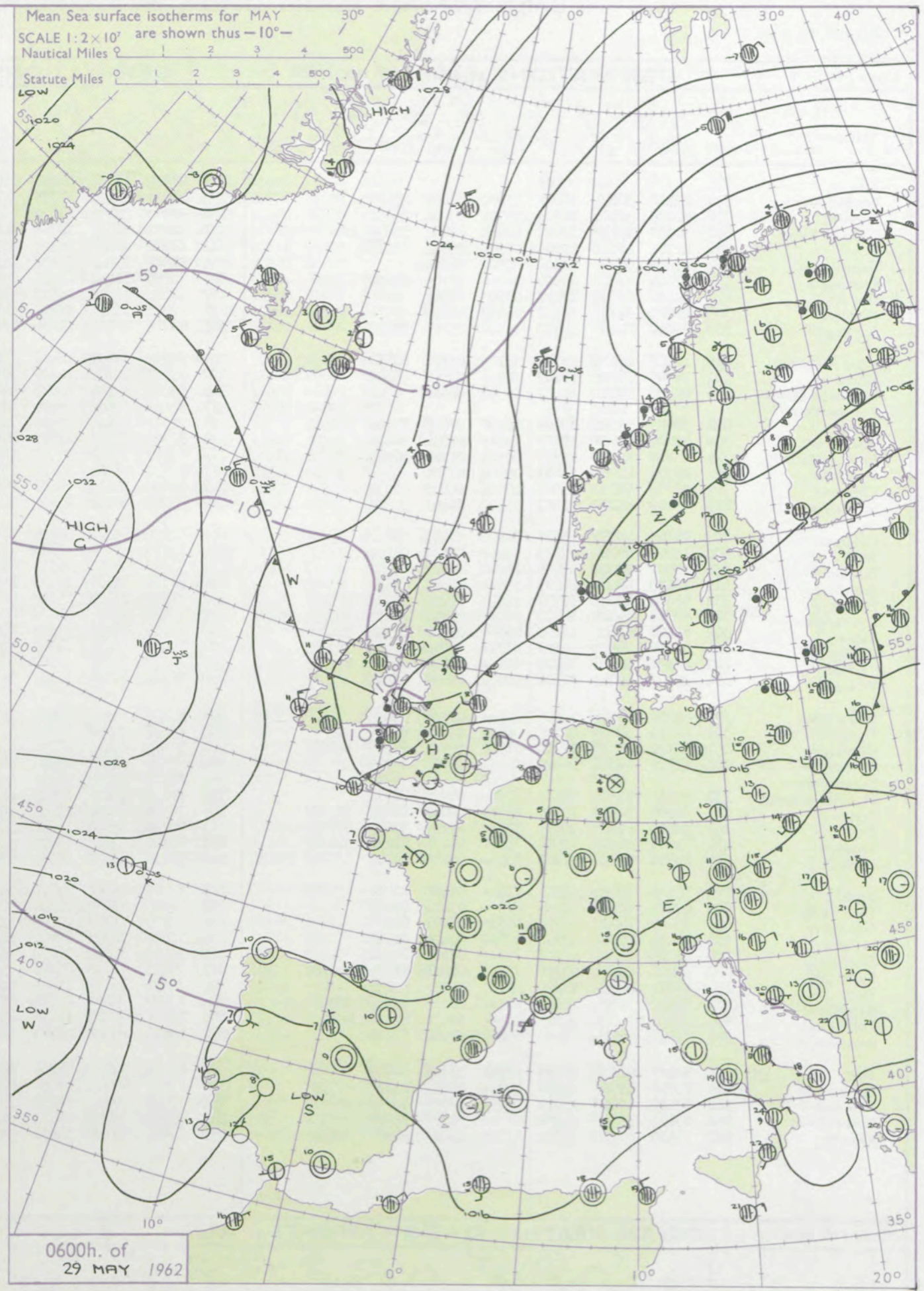

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 29 May 1962

The anticyclone over the central Atlantic is slowly declining, and the frontal system extending over Scotland has moved south, and will clear the British Isles by early tomorrow morning, with a build of pressure to the northwest of the British Isles. Pressure will continue relatively low from the Baltic across central Europe to the Azores. A cut-off depression will probably drift southeast to the west of Portugal

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry and bright in the northwest, with scattered showers in the northeast and central districts. Outbreaks of thundery rain are probable in the south this afternoon and evening with scattered showers tomorrow. Mainly rather cool

OUTLOOK for the following 24 hours.

Continuing changeable and rather cool.

Code FM 11.A

OBSERVATIONS at 00h. 29 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
Kew	775			08					
London Airport	772	12102	32041	18408	15600	06805	81645		
Gatwick	776	30000	32110	18704	35701	03802	83650		
Thorney Island	871	30000	19121	19107	00901	06802	83075		
Hurn	862	42701	48011	19106	00901	05602	84075		
Guernsey	894	03205	56050	20808	00900	06000			
Wattisham	590	92004	F7474	17807	9+0++	07709	89+01		
Gorleston	497	02406	60020	17807	00900	07808			
Mildenhall	578	02002	37051	17407	00900	06808			
Cardington	559	70000	28108	18105	00906	05705	87275		
West Raynham	485	12207	48031	17305	15700	05704	81656		
Wittering	462	72705	56041	17609	756++	07807	87645		
Boscombe Down	746	02305	58011	19407	00900	05502			
Ross-on-Wye									
Bristol	628	52603	56052	19208	10938	06803	81362	85275	
Aberporth	502	82604	62606	19508	856++	07806	88635		
Rhoose (Cardiff)	715	13207	40101	19307	00901	06706	81075		
Plymouth	827	03306	40048	20207	00900	07706			
Chivenor	707	20000	66030	19907	15601	06802	81630		
St. Mawgan	817	23203	61020	21007	25502	06801	82625		
Culdrose	809	03305	40050	21007	00900	06001			
Scilly	804	13205	69010	22109	11400	08102	81815		
Elmdon	534	20000	28040	18406	25700	06803	82650		
Shawbury	414	70000	58042	18307	756++	06807	87639		
Manchester	334	81804	40042	17207	5647+	06712	85712	87460	
Squires Gate	318	82613	66616	16809	854++	08716	83712	85713	88618
Valley	302	82508	61616	18009	856++	09611	85710	88630	
Ronaldsway	204	83009	28586	17109	873++	08714	84704	88708	
Carlisle	222	82306	59616	16709	855++	09804	84710	88628	
Watnall	354	32702	19041	17506	00906	05807	83275		
Spurn Head	396	52308	58018	16409	555++	08708	85625		
Finningley	360	62911	32046	16808	00901	05808	86075		
Dishforth	261	82107	74038	16108	30937	06806	83360	88268	
Tynemouth	262	82709	59616	15410	864++	09711	88715		
Eskdalemuir									
Mull of Galloway	131	83215	74608	16408	874++	08708	88718		
Prestwick	135	80209	70216	16410	855++	08400	82623	87632	
Renfrew	141	80205	62606	16911	755++	08107	83625	87640	
Leuchars	171	73609	80216	16608	756++	06106	81712	87634	
Dyce	091	83514	59055	17407	854++	04203	82707	83615	88625
Wick	075	70416	80022	18906	754++	02205	82615	87635	
Cape Wrath	049	80209	80022	20006	885++	03203	88825		
Sule Skerry	010	70209	74032	20007	6553+	05207	86620		
Lerwick	004	43414	82011	17904	45500	02400	84625		
Stornoway	026	70516	66022	21007	757++	05400	87650		
Benbecula	022	70206	83022	20308	755++	06001	81625	87650	
Tiree	100	33621	74015	18909	25630	06103	82630		
Aldergrove	917	83409	58025	18409	862++	08503	83705	88707	
Malin Head	980	83316	74025	19309	864++	08604	82710	88715	
Belmullet	976	83612	64206	22409	865++	08704	88722		
Birr	965	82907	66606	20709	873++	08808	88709		
Collinstown	969	83008	59586	18609	862++	08710	83703	88708	
Rineanna	962	83110	66606	22011	854++	08703	82712	88630	
Roches Point	952	83112	75616	21609	5732+	08803	85709	88535	
Valentia	953	73510	69018	23311	78500	06002	84820	87640	

OBSERVATIONS at 06h. 29 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_d app	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
775	22304	33021	16308	25600	06201	82640		
772	10000	19104	17705	15700	05001	81650		
776	20000	F9474	18402	00901	02303	82075		
871	90000	01444	18704	9+0++	04014	89+01		
862	12702	26110	18504	00901	04102	81075		
894	22507	19824	20708	26200	08103	82703		
590	72504	10444	17005	30932	05400	83362	85075	
497	42504	16104	16607	40970	07703	84360		
578	72401	23101	16607	40931	06601	84362	86075	
559	62405	23104	17206	6093+	06702	86362		
485	72305	30031	16406	15632	06400	81630	85359	86075
462	72806	23101	16507	3095+	06703	83359	86362	
746	93002	F9474	19005	9+0++	05302			
627	82107	57606	17206	4752+	07607	84720	88458	
628	72507	56606	18409	7092+	07302	87559		
502	82913	23596	17608	870++	08705	88701		
715	82607	58626	18409	2152+	08601	82820	88540	
827	60000	09424	19707	15738	07400	81650	84362	85272
707	80805	74616	18808	6542+	08707	85612	85635	88558
817	83005	80030	20009	4247+	08502	81708	84815	88460
809	72802	60052	20208	12406	07401	81810	87270	
804	72809	58031	21110	756++	10501	87647		
534	72407	59601	16909	4553+	06704	81620	84656	86365
414	82307	61616	16509	2567+	08605	82645	88460	
334	81907	23586	15608	6552+	07606	83708	86628	88559
318	83509	60606	15609	854++	09000	83705	87616	88625
302	83210	28616	16109	855++	09702	85708	88620	
204	70413	80216	16709	5567+	08307	81715	85635	87459
222	70412	74016	16907	6567+	05000	84713	86635	
354	82407	28104	15907	5571+	06705	85650	88463	
396	82710	32032	15008	855++	06604	88625		
360	82608	32602	15809	3562+	07604	83630	88558	
261	83611	62616	16207	4732+	06310	82706	83715	88556
262	83525	32536	15807	863++	07304	88708		
162	60107	78026	18506	35631	03309	83637	85070	
131	70212	80016	17509	48472	08312	83815	85360	
135	70508	69026	18408	18536	04319	81620	84363	86270
141	70806	74036	18808	35732	03116	83650	86360	
171	70106	85022	18607	756+2	02214	81715	87635	
091	53410	74012	18906	58500	03210	81820	83625	
075	50313	83252	19705	58501	03206	82820	84635	
049	80209	81802	21106	885++	02208	88625		
010	60109	81802	20405	5356+	03400	85925	86360	
005	73615	74258	19004	734++	02303	84917	86635	
026	70409	82022	22108	3563+	05208	83630	87359	
022	70416	82022	21108	754++	04206	81617	87637	
100	70114	80031	19509	5543+	06305	82618	84640	86360
917	83408	56506	18509	862++	07307	82705	85708	88712
980	73616	83022	19809	754++	07303	83715	87656	
976	63515	74012	22011	664++	08400	84718	86635	
965	83406	74026	19809	864++	08501	88713		
969	83415	69606	18009	864++	07303	84711	88718	
962	73413	80026	21210	784++	07306	81716	86622	87630
952	83213	75036	20211	864++	09604	88711		
953	53414	74028	22011	58300	08504	82709	83819	85636

OBSERVATIONS during NIGHT

iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.
775	00061	50	+	+
772	00041	51	+	1fff
776	97011	52	1f	1fFF
871	97030	01	PF	FF
862	00021	51	+	+
894	00061	02	+	ff
590	97030	02	fFF	fFF
497	00071	04	+	+
578	00050	03	+	+
559	00031	51	+	+
485	00041	51	+	+
462	97040	01	+	ir_o
746	00031	51	+	FFff
627	95061	05	+	+
628	91061	03	+	$ir_or_or_o$
502	03081	07	$ir_or_or_o$	$r_or_odrdd1F$
715	95051	00	+	ir gr
827	97061	02	+	fpr_o
707	01071	03	ir_o	r_or_o
817	91071	04	+	r_or_o
809	97050	01	+	ir_o
804	97080		+	ir_o
534	93061	01	+	$ir_or_or_o$
414	01061	01	d_or_o	$d_or_or_or_orr$
334	02072	07	d_od_o	d_or_o
318	04081	08	$d_or_or_or_orr1R$	r_or_o
302	08091	09	$ir_or_or_orr$	$r_or_od_or_o$
204	02091	08	$ddd_or_or_or_o$	r_or_o
222	06071	06	r_or_oRRrr	$r_or_oir_o$
354	01051	01	+	ir_orr
396	96081		+	r_or_o
360	01081	06	+	rrr_or_o
261	03071	07	ir_o	rrr_or_o
262	07072	06	$ir_or_or_orr$	rrdd
162	04051	04	$ir_or_or_o$	+
131	94081			
135	92061	06	r_or_orr	+
141	01071	05	ir_o	+
171	02061	04	r_or_o	+
091	97061	05	+	pr_o
075	97051	03	+	pr_o
049	97051	03	+	pr
010	97050	03		
005	95031	01	pr_o	pr_o
026	00071	06	+	+
022	00071	06	+	+
100	00071	05	+	+
917	91081	07	ir_o	ir_oid_o
980	97081	07		
976	9409	08		
965	93081	08		
969	02091	09		
962	94091	09		
952	01091	08		
953	96091	08		

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30621	33200	82312	93424	29207	861++	52705	88702	+++++	05107	121+1	149+3
B	30565	51000	91408	09512	08504	9+0++	00002	89+04	+++++	00104	11344	1++++
C	30528	35500	61615	69022	27810	50953	00703	85358	+++++	00308	11435	1++++
D	30440	41000	81822	61614	20016	7732+	00702	87707	+++++	00016	11934	1++++
I	30591	19000	83220	98022	28310	854++	00702	88618	+++++	05207	13235	1++++
J	30524	20000	80113	75022	30301	885++	00802	82825	88648	00006	10232	1++++
K	30450	16300	20721	70011	23013	22500	00003	82823	+++++	05208	10834	11233
M	33660	02000	63224	80158	13304	69500	00402	+++++	+++++	05801	13267	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30621	33106	82310	95024	27306	862++	00607	88703	+++++	05306	123+1	149+3
B	30565	51006	81405	58515	08304	863++	00805	88708	+++++	00003	11344	1++++
C	30528	35506	71417	69030	25209	15475	00805	81615	+++++	00208	11435	1++++
D	30440	41006	81822	27614	17816	872++	00812	88706	+++++	00016	11824	1++++
I	30590	18906	73213	98012	27110	78401	00602	82814	86625	05108	13235	1++++
J	30524	19906	83512	80022	30111	855++	00602	88645	+++++	05005	13520	10141
K	30449	16306	20620	70020	23013	28500	00303	81820	+++++	05208	10634	10343
M	33660	02006	73328	76878	13305	79500	00400	+++++	+++++	05600	13367	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36714

Date of Issue Wednesday 30 May 1962

ERSION ABLE to °F

Code FM 11.A — OBSERVATIONS at 12h. 29 May 1962

	Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
104	Kew	775	82510	66021	17613	885++	05302	82823	84835	86656
102	London Airport	772	82610	74801	17513	846++	06301	84825	88635	
100	Gatwick	776	72610	80031	17913	6257+	07302	81820	85835	87360
99	Thorney Island	871	72311	62216	18415	785++	07803	81825	87645	
97	Hurn	862	82510	66616	18812	6857+	09303	82825	85638	88461
95	Guernsey	894	22610	70011	21313	21342	07204	82808		
93	Wattisham	590	72610	58254	16113	6263+	06505	86835	85359	
91	Gorleston	497	82706	58051	16114	62507	08704	86826	88275	
90	Mildenhall	578	83007	64616	17012	5357+	06304	81820	85630	88359
88	Cardington	559	82609	66808	17212	5358+	08400	85925	88359	
86	West Raynham	485	83413	59616	16910	6547+	08309	84712	85618	88359
84	Wittering	462	80210	58616	17709	857++	07208	81706	88650	
82	Boscombe Down	746	82607	59616	18811	6542+	09303	81708	85616	86650
81	Ross-on-Wye	627	82307	60606	16811	6741+	08501	86715	88460	
79	Bristol	628	82512	59606	18012	7542+	09601	87612	88530	
77	Aberporth	502	83311	56286	18710	761++	10209	82702	87705	
75	Rhoose (Cardiff)	715	82515	58636	18310	854++	10101	83703	87705	88610
73	Plymouth	827	82808	56636	19910	5247+	09202	81710	85815	88359
72	Chivenor	707	82912	62206	19011	885++	10101	83705	86708	88640
70	St. Mawgan	817	82915	58616	20410	7722+	10104	87705	88540	
68	Culdrose	809	83109	23516	20411	854++	09302	81704	85706	88612
66	Scilly	804	72911	66818	21212	784++	10400	84812	87635	
64	Elmdon	534	82304	40616	17511	6742+	09208	86712	88535	
63	Shawbury	414	80616	57586	17711	884++	10314	82708	86810	88630
61	Manchester	334	80410	48586	18108	4742+	07216	84710	88525	
59	Squires Gate	318	70814	80026	18712	7853+	07215	86820		
57	Valley	302	70213	82026	18713	5253+	07214	85825	87365	
55	Ronaldsway	204	70715	83032	19712	22579	06212	82822	84365	85070
54	Carlisle	222	70511	82012	20511	58531	05213	83825	85359	
52	Watnall	354	80310	48616	18409	855++	07216	86710	88620	
50	Spurn Head	396	83620	66026	16907	864++	06213	88715		
48	Finningley	360	80115	80216	18510	854++	07212	85614	88625	
46	Dishforth	261	80216	74036	19209	885++	03118	85820	88630	
45	Tynemouth	262	63627	66015	19208	685++	05218	82825	86630	
43	Eskdalemuir	162	60407	74022	20411	3253+	04213	83827	84363	
41	Mull of Galloway	131	70901	80012	20311	3547+	05216	83618	87360	
39	Prestwick	135	73607	78022	20311	785++	04111	83825	87650	
37	Renfrew	141	70104	66802	20811	785++	03207	81822	84630	86650
36	Leuchars	171	70108	89038	19911	786+1	01206	85835		
34	Dyce	091	73414	80808	20508	785++	03108	82820	84825	
32	Wick	075	73617	83258	20107	785++	50002	83825	83630	86640
30	Cape Wrath	049	70205	83038	22206	785++	01207	87625		
28	Sule Skerry	010	73609	82808	21707	5356+	04204	85925	86360	
27	Lerwick	005	73518	82258	18806	784++	00205	84818	87635	
25	Stornoway	026	70512	80258	23507	725++	05207	87824		
23	Benbecula	022	40412	85028	22711	42500	03003	84823		
21	Tiree	100	30212	89011	21611	22530	05210	82825		
19	Aldergrove	917	80305	80025	20510	885++	05211	81820	83625	88635
18	Malin Head	980	30210	83011	21211	38502	07304	82820	83645	
16	Belmullet	976	73514	80032	22913	32436	08204	83819	85360	87270
14	Birr	965	73406	80022	20815	785++	07101	85823	87635	
12	Collinstown	969	83308	40536	20510	862++	09212	85705	88710	
10	Rineanna	962	43512	86016	21915	48530	07002	83826	84645	
9	Roches Point	952	73412	82022	21212	785++	08205	87822		
7	Valentia	953	53510	80026	22713	48541	07000	82826	84640	85359

OBSERVATIONS at 18h. 29 May 1962

iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$8N_sC_hs_hs$
775	80209	56606	18910	883++	07310	86709	84812	88620
772	80307	56608	18910	855++	09208	82717	84628	88650
776	82304	62216	18210	6857+	09202	81822	85635	88358
871	72407	66218	18812	785++	09201	85823	87645	
862	82406	56216	18611	5547+	10400	83708	85615	85359
894	72714	60216	20812	5637+	09605	85708	84810	87360
590	83509	63618	18907	5547+	07214	85615	88458	
497	83516	62026	18409	6847+	07211	84816	86625	88360
578	80208	69605	19509	5847+	05213	81818	85630	88358
559	80407	61616	19709	5247+	07214	85816	88458	
485	70111	66026	19508	754++	05215	82708	86615	87650
462	70312	69216	20109	7843+	06213	83818	87630	
746	83004	69808	18511	7847+	10303	82708	85816	86650
627	80510	48216	19409	864++	08220	88710		
628	80211	48616	19010	7732+	09310	85707	87709	88518
502	73512	62032	20010	784++	08108	85812	87635	
715	83005	48586	19011	856++	10209	82703	85708	88630
827	73110	61606	19811	784++	09302	86815	87628	
707	73209	82022	19212	2843+	09500	81818	87360	
817	73213	69016	20311	7843+	09803	85706	86656	
809	73210	81022	20412	7844+	08401	81713	84628	
804	73608	81028	21313	784++	11101	83813	87635	
534	80508	56216	20309	844++	02710	81708	84815	88640
414	80905	59026	20311	685+7	07209	85820	88270	
334	50810	59016	19911	11632	02107	81830	85075	
318	73206	56258	20011	6853+	07109	82825	86635	87358
302	73608	80022	20612	1153+	07206	81828	87358	
204	73609	83022	20711	2863+	05304	81830	87358	
222	70000	86022	21211	6867+	04302	82830	85638	
354	50206	63016	20609	58501	04312	82825	83640	
396	43617	66018	19408	32640	04210	83830		
360	50210	82012	20810	55601	03210	85645		
261	50312	74032	21209	48642	01308	81835	84657	
262	33615	75011	21008	30940	05207	83358		
162	80607	78602	21807	5567+	04306	85640	88462	
131	62310	82022	21210	21439	05501	82818	83360	85175
135	32808	78022	20311	38500	05801	81825	83650	
141	73108	74028	20113	785++	04603	82825	86656	
171	71407	89258	20809	786++	03206	81720	85835	
091	73312	82022	21207	5853+	01400	81820	84635	87360
057	73519	86022	21107	75411	00102	81615	87630	
049	73602	83022	22606	785++	02400	87625		
010	63509	84018	21907	3353+	05704	83925	86360	
005	63411	80278	19004	684++	03202	84818	86635	
026	63512	83018	23707	68500	02802	82825	86640	
022	43517	86020	23509	12501	50003	81826	83080	
100	33516	89030	22610	28530	03301	81824		
917	73202	82016	21411	785++	06303	83825	85645	
980	12014	86030	22510	18500	05203	81826		
976	30311	80011	23512	32500	08302	83821		
965	53307	80012	20914	585++	06301	82825	85642	
969	70802	80025	21410	764++	07203	81714	87656	
962	72909	85022	21615	785++	09301	83828	87656	
952	73409	82022	21014	785+1	07502	85822	87645	
953	53512	80031	22812	58500	07101	82825	85640	

OBSERVATIONS during DAY

iii	RRT×T×E	sss	WEATHER 09h.—15h.	WEATHER 15h.—21h.
775	01141	043	$r_or_orrr_o$	r_or_o
772	01151	041	pr	r_or_o
776	04161	055	$id_opr_oir_o$	$r_or_oirr_or_o$
871	97150	043	ir_opr_o	$pr_od_or_o$
862	01131		$r_or_orrr_or_or$	$r_or_orrir_o$
894	97141	079	+	ir_o
590	91141		pr_oir_o	$ir_or_or_o$
497	01152	031	ir_o	ir_o
578	91141	024	$r_or_or_od_o$	$r_od_oir_o$
559	01131	018	$pr_or_or_o$	r_or_o
485	92131	023	r_or_o	+
462	95111	018	r_or_o	r_or_o
746	02131	005	$r_or_opr_o$	$pr_or_or_o$
627	01121	000	ir_o	ir_o
628	02121	000	r_or_o	r_or_o
502	97121	012	$ifid_oifff$	+
715	04111	000	$r_or_or_orr$	$r_or_od_or_oir$
827	02131	004	ir_orr	ir_oir_o
707	96131	004	$r_or_od_od_o$	+
817	96121	012	r_or_oid	ir_oid
809	93131	036	$ir_oid_oddid_o$	+
804	91151	021	$prir_o$	+
534	01111	000	r_or_o	r_or_o
414	01111	002	$d_or_odrr_or_oir_o$	ir_o
334	02121	036	$r_odrd_od_o$	+
318	95131	026	ir_o	pr_opr
302	00131	056	+	+
204	00121	054	+	+
222	97130	036	+	$ir_od_oir_o$
354	02101	008	rrr_or_o	r_or_o
396	01101	045	rr	pr
360	94111	043	r_or_o	+
261	91101	056	ir_o	+
262	00081	088	+	+
162	93111	045	+	ir_o
131	00141			
135	00130	049	+	+
141	97130	024	pr_o	pr_o
171	97111	048	+	pr_o
091	97091	062	pr_o	pr_o
075	97091	039	pr_o	ir_o
049	00070		+	+
010	97080			
005	91071	010	pr_opr_o	$pr_opr_oh_opr_o$
026	92091	052	pr_o	+
022	97121	116	pr_o	+
100	00121	107	+	+
917	97121	010	id_oir_o	ir_o
980	0012	119		
976	0014	081		
965	0015	050		
969	0111	006		
962	9717	053		
952	9316	050		
953	9715	070		

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

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30619	33112	72310	98025	27206	755++	00604	84715	87623	05304	12141	14943
B	30565	51012	81404	63612	09404	6542+	00207	88615	88460	00002	11344	1++++
C	30528	35512	81620	69022	23811	70937	00710	87361	+++++	00409	11435	1++++
D	30440	41012	81820	63034	17716	863++	00000	88709	+++++	00115	11835	1++++
I	30590	19012	73218	98015	26711	5552+	00400	85620	87556	05008	13255	1++++
J	30522	19912	73611	75022	30411	78500	00002	82830	87641	05008	13521	1++++
K	30450	15912	30617	70018	24213	32500	12105	83823	+++++	05209	10634	10343
M	33660	02012	63428	74028	14505	69500	00206	+++++	+++++	05851	13467	1++++

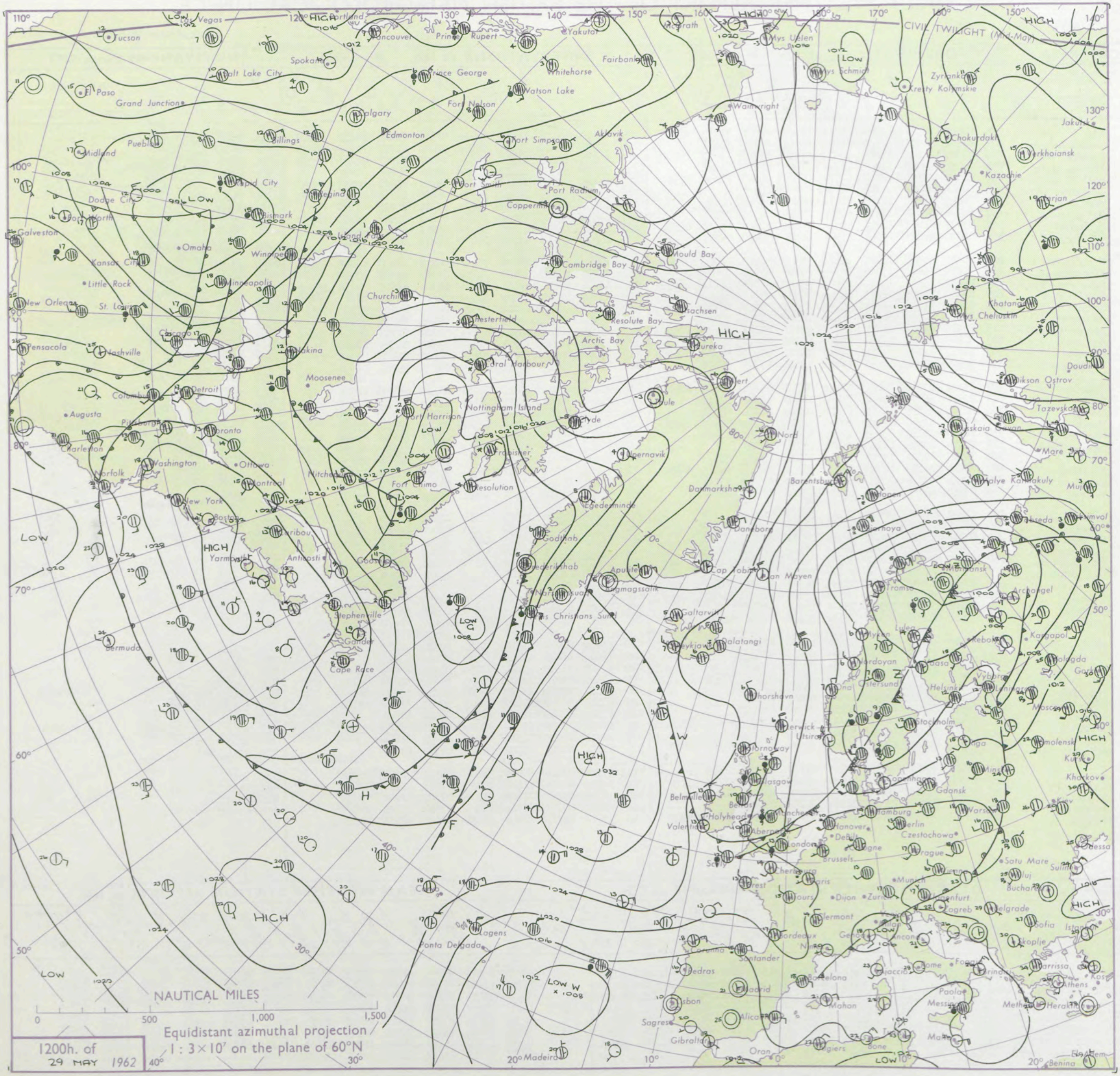
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs$	$8N_sC_hs_hs$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	30620	33118	71704	98022	26707	784++	00703	82816	86625	05105	11840	12243
B	30565	51018	81819	63284	11204	853++	00312	88608	+++++	05103	11065	12622
C	30528	35518	81621	65032	17510	5742+	00707	85815	88430	00309	11537	1++++
D	30440	41018	72516	63026	17814	72400	00802	87810	+++++	05213	11935	1++++
I	30589	18818	83218	97025	26710	7541+	00601	87615	88458	05108	13235	1++++
J	30523	20018	80113	75038	30111	885++	81400	81830	88650	00006	13622	1++++
K	30451	15218	20521	60020	22613	22500	22811	82826	+++++	05209	10633	10343
M	33660	02018	72428	68878	14402	79500	00804	+++++	+++++	06153	1++++	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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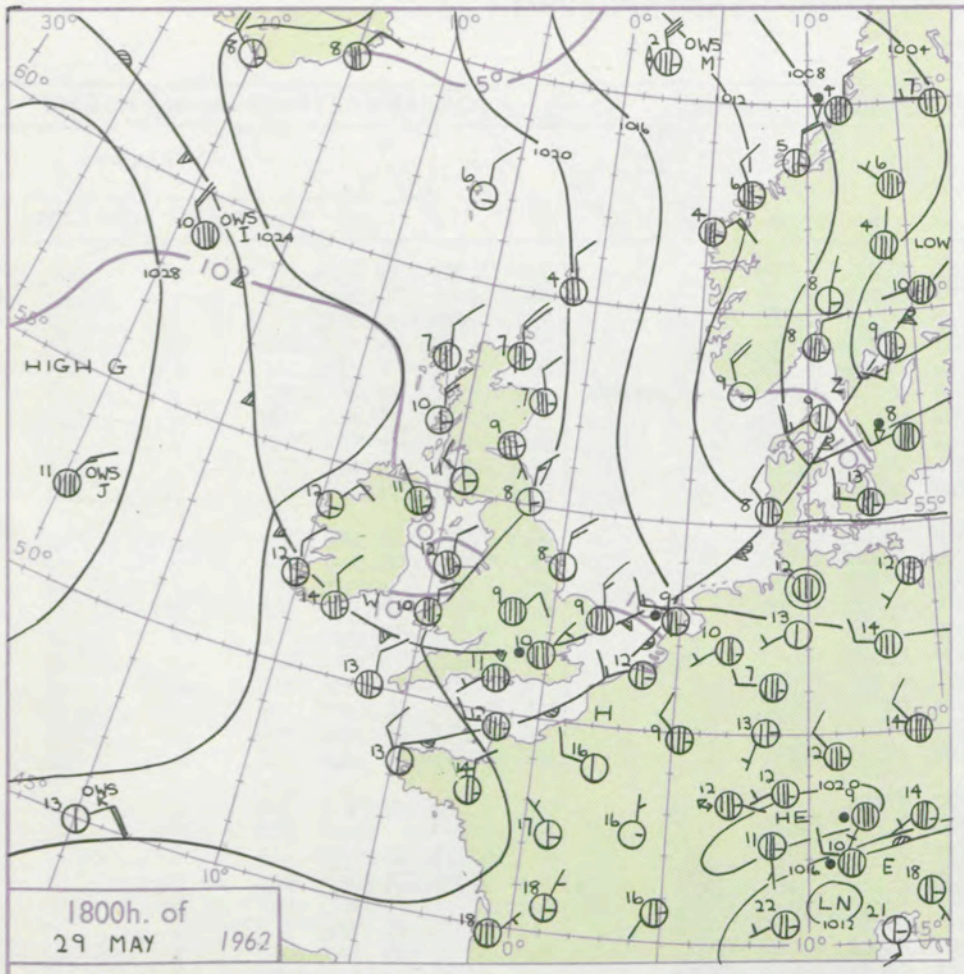

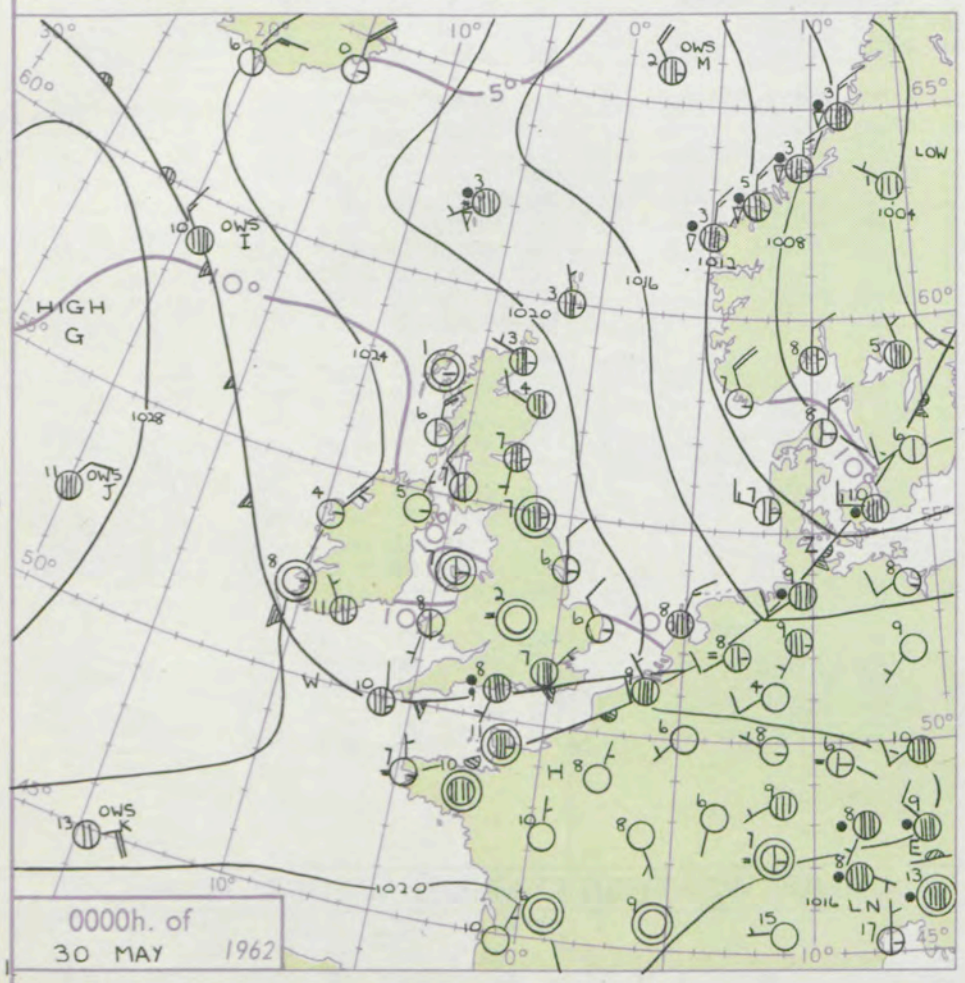

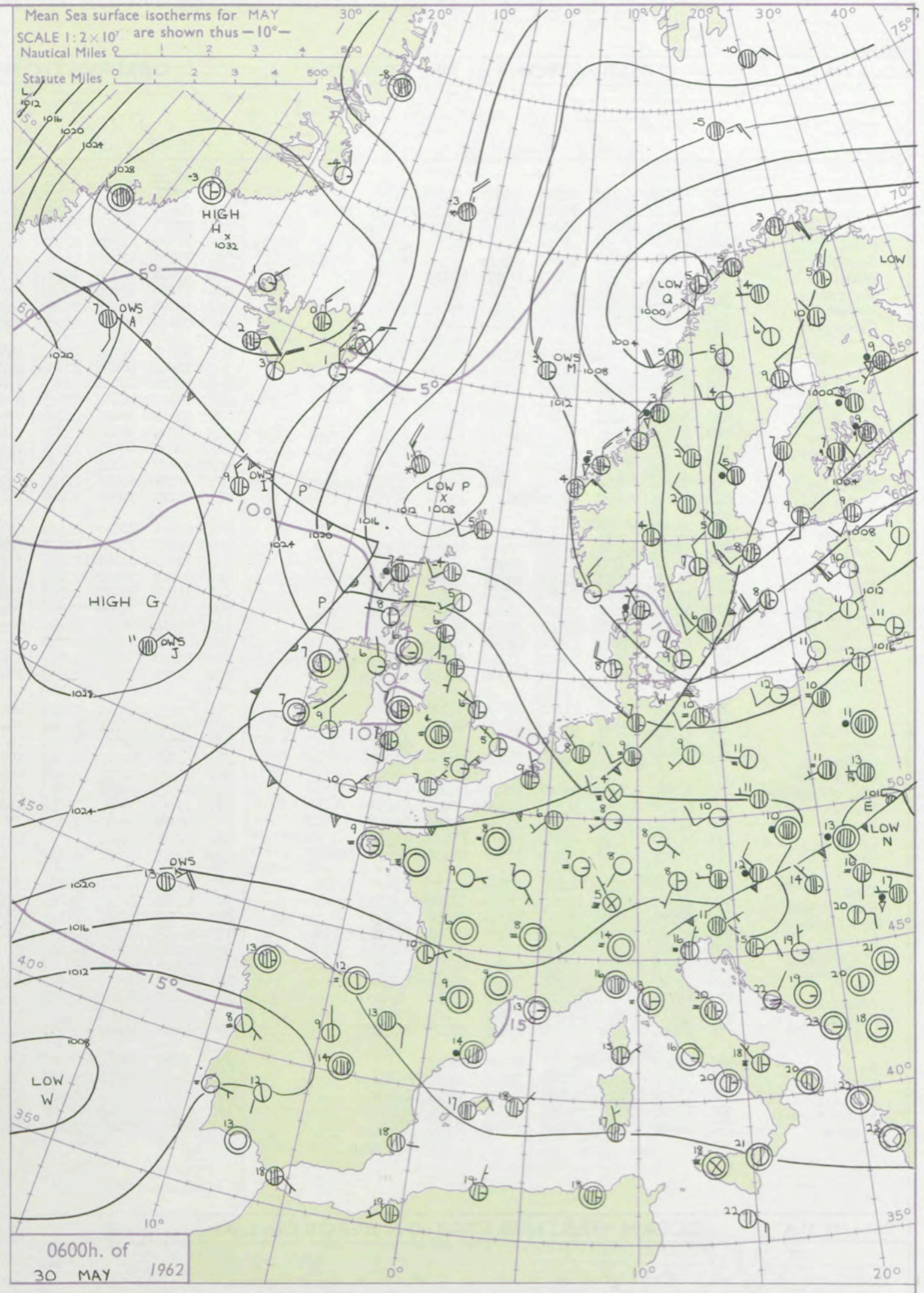

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 30 May 1962

The slow moving anticyclone over central Atlantic will continue to decline slowly. The trough which crossed England is being followed by a ridge but a more vigorous trough from Iceland is moving south over Scotland and is expected to cross England and Wales by morning.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny periods and scattered showers but a belt of cloud and rain in south Scotland at first will cross England and Wales during the evening and night. It will be generally rather cool with ground frost at night.

OUTLOOK for following 24 hours.

Probably rather cool with sunny periods and scattered showers.

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

Code FM 11.A

OBSERVATIONS at 00h. 30 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775			07					
London Airport	772	80505	62216	22307	856++	05213	88640		
Gatwick	776	80404	56616	21807	855++	06115	83714	88626	
Thorney Island	871	80308	40516	21408	873++	08118	88707		
Hurn	862	81907	37586	21308	854++	07219	82706	86708	88614
Guernsey	894	72708	81022	21610	4567+	09102	84633	87360	
Wattisham	590	03405	74016	22203	00900	03112			
Gorleston	497	13208	62021	21506	15500	04212	81625		
Mildenhall	578	13401	62026	22202	15500	02209	81625		
Cardington	559	00000	56416	22702	00900	02213			
West Raynham	485	13302	62011	21904	15600	03109	81635		
Wittering	462	03601	66021	22604	00900	02108			
Boscombe Down	746	80706	61028	22007	857++	05214	81712	88650	
Ross-on-Wye									
Bristol	628	00305	62016	22507	00900	05212			
Aberporth	502	21806	58011	22308	10931	06110	81360		
Rhoose (Cardiff)	715	80607	58056	22408	855++	08214	88620		
Plymouth	827	33110	74036	21309	35600	07108	83635		
Chivenor	707	30706	58041	21710	35600	07211	81712	83637	
St. Mawgan	817	83305	62031	22208	864++	07208	88712		
Culdrose	809	00000	81011	22307	00900	06210			
Scilly	804	73502	81021	22510	756++	10204	87635		
Elmdon	534	00000	23121	23203	00900	02210			
Shawbury	414	50000	48101	22703	15752	03209	81630	83359	85075
Manchester	334	70000	56021	22707	757++	02110	87656		
Squires Gate	318	81311	40608	22308	856++	05112	88633		
Valley	302	30000	74031	22407	35700	06210	83656		
Ronaldsway	204	23611	82012	22008	15701	04104	81650		
Carlisle	222	71003	82022	22407	756++	04004	84635	87645	
Watnall	354	00000	58011	23103	00900	01110			
Spurn Head	396	33411	63020	21906	32600	03208	83830		
Finningley	360	03405	63011	23104	00900	01208			
Dishforth	261	12806	62011	22803	15700	01005	81656		
Tynemouth	262	70000	66022	22707	756++	04206	87630		
Eskdalemuir									
Mull of Galloway	131	13614	82011	22407	15400	05307	81618		
Prestwick	135	43108	74021	21307	45700	05205	84650		
Renfrew	141	10806	58041	21607	15700	04106	81656		
Leuchars	171	71804	82022	22207	756++	03102	87630		
Dyce	091	62808	82028	22104	55602	02001	82630	84640	
Wick	075	72806	82256	20803	785++	01706	83820	87630	
Cape Wrath	049	32702	86011	21605	38600	52708	83630		
Sule Skerry	010	32905	84018	21305	33501	00708	83925		
Lerwick	005	73407	82028	18603	784++	01802	82818	87638	
Stornoway	026	10000	83021	23201	15601	51808	81645		
Benbecula	022	10203	85021	23503	00901	01705	81075		
Tiree	100	23613	89010	23106	21600	02102	82830		
Aldergrove	917	10103	80011	23505	15600	03210	81640		
Malin Head	980	23413	82011	23807	25600	01106	82630		
Belmullet	976	10306	69010	24804	15600	03207	81635		
Birr	965	00000	77011	23105	00900	04212			
Collinstown	969	70202	74012	22808	757++	04207	87656		
Rineanna	962	13605	83011	23407	15600	06209	81640		
Roches Point	952	73104	74021	22711	756++	08208	87634		
Valentia	953	10000	80011	24108	15600	06206	81640		

OBSERVATIONS at 06h. 30 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$8N_sCh_sh_s$
Kew	775	20404	62031	22707	38400	03303	81818		
London Airport	772	10505	57021	23205	15700	04304	81656		
Gatwick	776	60505	48106	22706	756++	05302	82635	86650	
Thorney Island	871	70504	58216	22307	3567+	06202	83645	87359	
Hurn	862	70305	62016	22407	7557+	06306	83625	87645	
Guernsey	894	63005	63012	21710	4567+	09202	82710	84633	86360
Wattisham	590	13405	74020	22804	15601	03305	81630		
Gorleston	497	33004	62020	22605	22540	03206	82826		
Mildenhall	578	10000	57020	23102	10931	02203	81358		
Cardington	559	00000	40284	23502	00900	02305			
West Raynham	485	10000	69018	22706	15532	04005	81620		
Wittering	462	12902	66020	23304	15700	03202	81650		
Boscombe Down	746	10606	66011	22707	15601	03304	81645		
Ross-on-Wye	627	90000	F8484	23203	9+0++	03400	89+00		
Bristol	628	00605	58010	23506	00900	04105			
Aberporth	502	71709	58021	22707	755++	05000	81620	87640	
Rhoose (Cardiff)	715	20405	66031	23006	11550	05201	81820		
Plymouth	827	80708	66021	22109	854++	07205	88618		
Chivenor	707	31206	69021	22509	35600	05104	83635		
St. Mawgan	817	10707	50051	22108	16400	07301	81710		
Culdrose	809	00501	60050	21808	00900	07203			
Scilly	804	10403	74020	22110	12500	10705	81825		
Elmdon	534	70000	28101	23804	757++	042020	87650		
Shawbury	414	80000	32102	23005	3577+	05102	83656	87359	
Manchester	334	71506	40052	22306	7563+	03804	84630	87650	
Squires Gate	318	71710	56056	21908	756++	05703	81630	87645	
Valley	302	50000	66031	22407	58500	06400	81820	85650	
Ronaldsway	204	63308	82021	22208	18501	04303	81820	86075	
Carlisle	222	30000	59011	21507	28531	05718	81825		
Watnall	354	70000	23031	23003	756++	03803	87640		
Spurn Head	396	53005	40031	22606	48631	03303	81830	83650	
Finningley	360	70000	17101	23204	756++	02400	87645		
Dishforth	261	81301	58051	22304	856++	03803	83640	88650	
Tynemouth	262	71803	48022	21707	756++	03708	87630		
Eskdalemuir	162	40000	80031	22203	25631	02707	82630	83070	
Mull of Galloway	131	23412	82030	22007	11401	04505	81818		
Prestwick	135	10000	74010	20106	18401	05709	81816		
Renfrew	141	40000	37041	21105	48501	03503	81820	83625	
Leuchars	171	71706	89022	20506	65631	02609	86630		
Dyce	091	22407	82011	20505	15602	01711	81635		
Wick	075	72311	83021	16404	35639	01730	81635	83362	86170
Cape Wrath	049	82309	82022	15406	875++	02740	88720		
Sule Skerry	010	72313	82021	15107	785++	06742	87625		
Lerwick	005	72310	82022	13505	58432	50733	82818	85638	86070
Stornoway	026	82111	66601	18007	5557+	05730	83618	85645	88458
Benbecula	022	72318	82021	20009	6543+	05721	86618	87359	
Tiree	100	22707	89030	21608	20940	04710	82360		
Aldergrove	917	13402	86020	23306	18501	03500	81820		
Malin Head	980	22908	86030	23008	28500	03605	81822		
Belmullet	976	20000	81020	24907	11530	05202	81820		
Birr	965	50000	80014	23806	585++	04205	82823	85637	
Collinstown	969	63403	85031	23306	664++	04204	81711	86627	
Rineanna	962	23408	74030	23905	26300	04204	82706		
Roches Point	952	33408	78021	23109	38501	07302	81823	83634	
Valentia	953	10000	80010	23707	15600	06303	81640		

OBSERVATIONS during NIGHT

Station	iii	RRT$_n$T$_h$E	T$_g$T$_g$	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
Kew	775	91051	01	r_or_o	+	40
London Airport	772	91051	51	r_or_o	+	39
Gatwick	776	02061	06	r_or_o	ir_o	38
Thorney Island	871	04071	07	d_or_oddrr	rr	37
Hurn	862	94071	06	d_or_o	id_o	36
Guernsey	894	00090	07	+	+	35
Wattisham	590	00011	53	+	+	34
Gorleston	497	00030	05	+	+	33
Mildenhall	578	00000	53	+	+	32
Cardington	559	97511	54	f	FF	31
West Raynham	485	97021	53	pr_o	+	30
Wittering	462	00001	52	+	+	29
Boscombe Down	746	92051	02	r_or_o	+	28
Ross-on-Wye	627	97021	50	f	FF	27
Bristol	628	00061	50	+	+	26
Aberporth	502	00071	05	+	+	25
Rhoose (Cardiff)	715	00011	50	+	+	24
Plymouth	827	00081	04	+	+	23
Chivenor	707	00071	05	+	+	22
St. Mawgan	817	00071	04	+	+	21
Culdrose	809	00060	02	+	+	20
Scilly	804	00090		+	+	19
Elmdon	534	00511	55	+	+	18
Shawbury	414	97031	52	+	ir_o	17
Manchester	334	97061	05	+	ir	16
Squires Gate	318	97071	05	ir_o	+	15
Valley	302	00071	04	+	+	14
Ronaldsway	204	00070	05	+	+	13
Carlisle	222	00060	05	+	+	12
Watnall	354	00011	54	+	+	11
Spurn Head	396	00050		+	+	10
Finningley	360	00021	51	+	+	9
Dishforth	261	00021	50	+	ff	8
Tynemouth	262	00061	00	+	+	7
Eskdalemuir	162	01011	51	ir	+	6
Mull of Galloway	131	00051				5
Prestwick	135	00010	53	+	+	4
Renfrew	141	00020	52			3
Leuchars	171	00050	04	+	+	2
Dyce	091	00011	53	+	+	1
Wick	075	97511	53	pr_o	ir_o	0
Cape Wrath	049	01041	01	+	ir_o	−1
Sule Skerry	010	02051	02			
Lerwick	005	02022	00	+	ir rs	−2
Stornoway	026	02001	51	+	$rrpr_o$	−3
Benbecula	022	01031	55	+	ir_ir	−4
Tiree	100	00030	07	+	+	−5
Aldergrove	917	00010	55	+	+	−6
Malin Head	980	00071	03			−7
Belmullet	976	97031	51			−8
Birr	965	97021	51			−9
Collinstown	969	97041	00			−10
Rineanna	962	97040	03			−11
Roches Point	952	00090	07			−12
Valentia	953	97051	02			−13
						−14
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						−28
						−29

Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33300	81210	96525	26007	872++	00101	88704	+++++	05107	111+0	120+3
B	40565	51000	72512	69022	12703	75400	00000	87615	+++++	05301	12624	1++++
C	40528	35500	61617	59286	21510	35671	00000	83835	+++++	00309	12547	1++++
D	40440	41000	73215	65022	20907	854++	00120	88615	+++++	05307	13134	1++++
I	40589	18800	83114	98152	26410	885++	00701	86825	88635	05107	13135	1++++
J	40525	19900	80111	75022	29811	885++	00000	82830	88650	05106	10122	1++++
K	40451	14500	40620	60251	21513	32502	22806	83826	+++++	05209	10635	10342
M	43660	02000	73222	76028	14102	75600	00803	+++++	+++++	06004	13526	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sCh_sh_s$	$8N_sCh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40620	33406	81312	97205	23507	874++	00616	86712	88718	05107	113+2	11733
B	40565	51006	81425	65801	06404	62408	00839	86810	+++++	05102	11623	1++++
C	40528	35506	81619	39022	18510	3757+	00720	83725	88460	00309	11547	1++++
D	40440	41006	73217	69806	20811	72400	00703	87818	+++++	05607	13234	1++++
I	40590	19006	73216	98022	25509	784++	71504	87630	85815	05306	13235	1++++
J	40524	20006	80309	75022	29211	856++	00504	88640	+++++	05004	10221	1++++
K	40451	14006	60522	65031	19013	22542	22810	82826	86078	05309	10635	1++++
M	43660	02006	73222	80022	12502	78600	00707	+++++	+++++	06151	13256	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36715 — Date of Issue Thursday 31 May 1962

OBSERVATIONS at 12h. 30 May 1962

Code FM 11.A

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	40908	70031	22113	11604	01701	81844	84078	
London Airport	772	11006	62030	22015	11600	04811	81830		
Gatwick	776	20704	82010	22513	11530	05804	81822		
Thorney Island	871	11303	80011	22914	11670	04802	81835		
Hurn	862	11506	80011	22614	11501	06503	81822		
Guernsey	894	71305	60052	22012	7843+	09002	81702	84705	85810
Wattisham	590	50101	82031	22412	51601	03707	85833		
Gorleston	497	41006	62031	22609	48500	04802	83824	84628	
Mildenhall	578	60000	80031	22013	3163+	04710	83830	86360	
Cardington	559	50000	59031	22413	21630	04709	82835	84368	
West Raynham	485	72607	82021	21712	51502	05709	85828	86075	
Wittering	462	72402	80021	22412	3563+	03808	83640	87650	
Boscombe Down	746	20805	81030	22613	21500	05805	82825		
Ross-on-Wye	627	52505	77024	21913	21630	02712	82830	83362	
Bristol	628	12308	80030	22814	11640	03708	81830		
Aberporth	502	32910	61011	23111	31400	08801	81710	83815	
Rhoose (Cardiff)	715	11606	82020	22713	11600	04805	81830		
Plymouth	827	71208	61021	22813	784++	08103	83816	87630	
Chivenor	707	30305	83030	22716	32500	08602	83828		
St. Mawgan	817	63109	66031	22513	62500	09400	86820		
Culdrose	809	80801	60051	22512	784++	08001	81712	84818	87635
Scilly	804	10000	56010	22815	12400	10101	81815		
Elmdon	534	82408	62042	22511	886++	02706	84835	88657	
Shawbury	414	72610	61026	21413	786++	07714	82830	87657	
Manchester	334	72512	58056	20812	785++	05610	84828	86640	
Squires Gate	318	42913	82021	21711	38501	05703	82822		
Valley	302	23410	74020	22911	21500	06400	82825		
Ronaldsway	204	22712	86020	22211	11502	05702	81825		
Carlisle	222	52315	86011	19812	32541	06814	81715	83078	
Watnall	354	62409	28042	21511	655++	05812	86625		
Spurn Head	396	22310	63011	21511	22600	04711	82840		
Finningley	360	62514	61031	20413	68600	05723	85830		
Dishforth	261	62619	78032	18914	58601	03722	85830		
Tynemouth	262	32715	74021	18312	31601	05723	83835		
Eskdalemuir	162	32709	78031	18513	22506	03715	82827	83070	
Mull of Galloway	131	33614	82010	21313	11545	02810	81820		
Prestwick	135	72515	83031	19512	6853+	05712	82825	85630	
Renfrew	141	72816	89031	18213	6853+	05719	81822	85625	85360
Leuchars	171	72620	89031	15314	4263+	01731	84830	86360	
Dyce	091	72818	74606	15111	6553+	03624	84625	86656	87360
Wick	075	73325	66806	12906	785++	51800	84820	87630	
Cape Wrath	049	83218	60028	14804	874++	51207	88715		
Sule Skerry	010	63024	82018	13606	636++	02203	86935		
Lerwick	005	93018	08867	07801	9+0++	00509	89+03		
Stornoway	026	73424	80038	19307	725++	50216	87825		
Benbecula	022	33324	82016	20509	21530	02218	82822		
Tiree	100	73221	62256	19609	6347+	07605	81918	85635	86459
Aldergrove	917	72810	86031	21513	785++	05712	83825	85635	87650
Malin Head	980	62621	85011	21513	685++	08713	84820	86650	
Belmullet	976	72605	74216	24310	765++	08606	83721	87637	
Birr	965	13209	82021	23514	11500	01707	81827		
Collinstown	969	13204	86021	22813	11500	01707	81827		
Rineanna	962	43605	82011	24013	42500	06705	84828		
Roches Point	952	51507	80021	23512	58500	08000	85823		
Valentia	953	20111	86030	24214	11501	06101	81825		

OBSERVATIONS at 18h. 30 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$
Kew	775	63302	66011	19116	54640	02610	82846	85656	
London Airport	772	73206	75031	19315	64660	05712	81835	86645	
Gatwick	776	62410	80021	19713	68600	08610	81830	85650	
Thorney Island	871	32107	69020	20411	38600	07713	81830	83640	
Hurn	862	21708	74030	20412	28600	05711	81830		
Guernsey	894	60211	66032	20611	51400	08608	82705	85812	
Wattisham	590	42009	78011	19012	42640	05617	84830		
Gorleston	497	61915	64031	18811	685++	07825	81825	86638	
Mildenhall	578	72607	69032	18414	786++	05716	81830	83640	87656
Cardington	559	72509	74032	19013	5567+	05716	81640	85656	87358
West Raynham	485	82711	74251	17812	886++	05718	85830	88657	
Wittering	462	73015	61012	18813	757++	06715	87650		
Boscombe Down	746	73304	82031	20115	786++	04608	81835	85656	
Ross-on-Wye	627	63010	77021	19414	686++	06610	82830	84635	
Bristol	628	12508	74020	20115	12600	01713	81830		
Aberporth	502	13108	86010	21710	11440	07807	81818		
Rhoose (Cardiff)	715	12708	82020	20712	11601	06608	81830		
Plymouth	827	71807	56051	21211	6853+	09806	83825	84635	
Chivenor	707	13110	74030	21413	11501	05705	81828		
St. Mawgan	817	13510	70011	21712	12500	06606	81825		
Culdrose	809	50000	59052	21312	524++	09710	82708	85814	
Scilly	804	20409	56020	21712	22400	10709	82815		
Elmdon	534	33210	60011	19612	11630	06608	81830	83363	
Shawbury	414	23314	89018	19613	14642	02708	81640		
Manchester	334	32713	62021	19012	14641	02808	81840		
Squires Gate	318	72618	82031	19111	785++	06715	81825	87650	
Valley	302	62110	87031	21010	45731	05712	84656	84360	
Ronaldsway	204	73313	80606	20509	755++	07502	81712	83625	87635
Carlisle	222	32613	80258	17411	22530	07712	82822		
Watnall	354	23109	74018	18712	10942	01511	81360		
Spurn Head	396	52716	57011	17013	52600	04720	85830		
Finningley	360	12924	66028	17812	11640	03710	81830		
Dishforth	261	52717	89011	16613	48641	02606	82840	83656	
Tynemouth	262	52620	66258	14612	536++	07610	85930		
Eskdalemuir	162	32818	80258	17210	32500	00607	83823		
Mull of Galloway	131	43422	80016	20309	02430	06500	81818	84360	
Prestwick	135	12920	82018	18609	11641	05304	81830		
Renfrew	141	13120	89028	18610	11501	51217	81825		
Leuchars	171	23228	89018	14909	22600	55309	82840		
Dyce	091	32929	82028	13508	32500	53814	83825		
Wick	075	73635	46908	08704	794++	02520	87910		
Cape Wrath	049	83230	66028	15806	435++	02239	84925		
Sule Skerry	010	53537	74028	11607	5346+	05213	84920	85360	
Lerwick	005	70113	80838	08503	734++	02230	86915		
Stornoway	026	23424	62028	20307	22500	02318	82825		
Benbecula	022	63228	74258	22408	625++	03310	86820		
Tiree	100	33329	83018	22008	32500	51208	83025		
Aldergrove	917	73414	68808	21809	785++	05312	84820	84630	
Malin Head	980	43421	80018	23409	48500	03215	83824	84650	
Belmullet	976	73511	82258	24612	785++	09302	85820	87640	
Birr	965	73204	82022	22612	785++	05502	83826	87637	
Collinstown	969	73110	85031	21213	755++	07504	82628	86650	87657
Rineanna	962	73413	85022	23313	786++	08001	81830	87656	
Roches Point	952	52305	74012	22512	585++	08708	81823	85650	
Valentia	953	10211	86010	23913	11500	07400	81825		

OBSERVATIONS during DAY

Station	iii	RRT_xT_xE	sss	WEATHER 09h.–15h.	WEATHER 15h.–21h.
Kew	775	00160	124	+	+
London Airport	772	00170	119	+	+
Gatwick	776	00161	076	+	+
Thorney Island	871	00150	087	+	+
Hurn	862	00131		+	+
Guernsey	894	00130	044	+	+
Wattisham	590	00131		+	+
Gorleston	497	97111	096	+	ir_o
Mildenhall	578	00150	106	+	+
Cardington	559	00150	092	+	+
West Raynham	485	97141	088	+	pr_o
Wittering	462	00150	095	+	+
Boscombe Down	746	00161	114	+	+
Ross-on-Wye	627	0 0151	070	+	+
Bristol	628	00160	136	+	+
Aberporth	502	00121	088	+	+
Rhoose (Cardiff)	715	00150	145	+	+
Plymouth	827	00141	068	+	+
Chivenor	707	00160	148	+	+
St. Mawgan	817	00140	081	+	+
Culdrose	809	00131	081	+	+
Scilly	804	00160	136	+	+
Elmdon	534	00140	036	+	+
Shawbury	414	97131	047	ir_opr_o	pr_o
Manchester	334	97131	081	+	ir_o
Squires Gate	318	97120	100	+	ir_o
Valley	302	97131	109	+	ir_o
Ronaldsway	204	91130	103	+	ir_o
Carlisle	222	01151	090	+	pr_oprpr_o
Watnall	354	97141	044	+	pr_o
Spurn Head	396	00140	065	+	+
Finningley	360	97150	082	pr_o	+
Dishforth	361	00151	111	+	+
Tynemouth	262	95151	074	+	pr_opr
Eskdalemuir	162	97141	108	+	pr_o
Mull of Galloway	131	01131			
Prestwick	135	91130	115	+	pr_o
Renfrew	141	97140	123	pr_o	+
Leuchars	171	03151	112	pr_o	+
Dyce	091	01121	051	ir_opr_o	$prspr_opr_oh$
Wick	075	02092	080	ir_oiRpr_o	$pr_oph_opr_o$
Cape Wrath	049	95071		ir_o	pr_o
Sule Skerry	010	03072			
Lerwick	005	04052	041	is_ops	$ps_oprsprh$
Stornoway	026	93091	095	+	$pr\ ph_o$
Benbecula	022	93111	101	+	pr_opr
Tiree	100	95121	103	ir_opr_o	+
Aldergrove	917	97141	097	pr_o	pr_o
Malin Head	980	9713	097		
Belmullet	976	0414	044		
Birr	965	0016	081		
Collinstown	969	0015	080		
Rineanna	962	0017	074		
Roches Point	952	0013	068		
Valentia	953	0015	151		

OCEAN WEATHER STATION REPORTS at 12h.

Code FM 21.A

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40621	33612	88818	97616	20307	856++	00822	87705	88630	05107	11234	11634
B	40565	51012	81118	65612	02204	852++	00717	88605	+++++	00003	11735	1++++
C	40528	35512	81620	65512	17011	864++	00715	88715	+++++	00409	11547	10822
D	40440	41012	83226	65168	22514	846++	00214	88636	+++++	05606	13234	1++++
I	40591	19112	73310	98028	26610	784++	00207	82815	87630	05206	13234	1++++
J	40524	20012	80407	80022	28911	885++	00604	81820	84633	05104	10322	1++++
K	40451	13712	70723	68032	18013	42532	63706	84820	84073	05208	10735	11143
M	43660	02012	53224	80022	12505	52600	00400	+++++	+++++	05651	13256	1++++

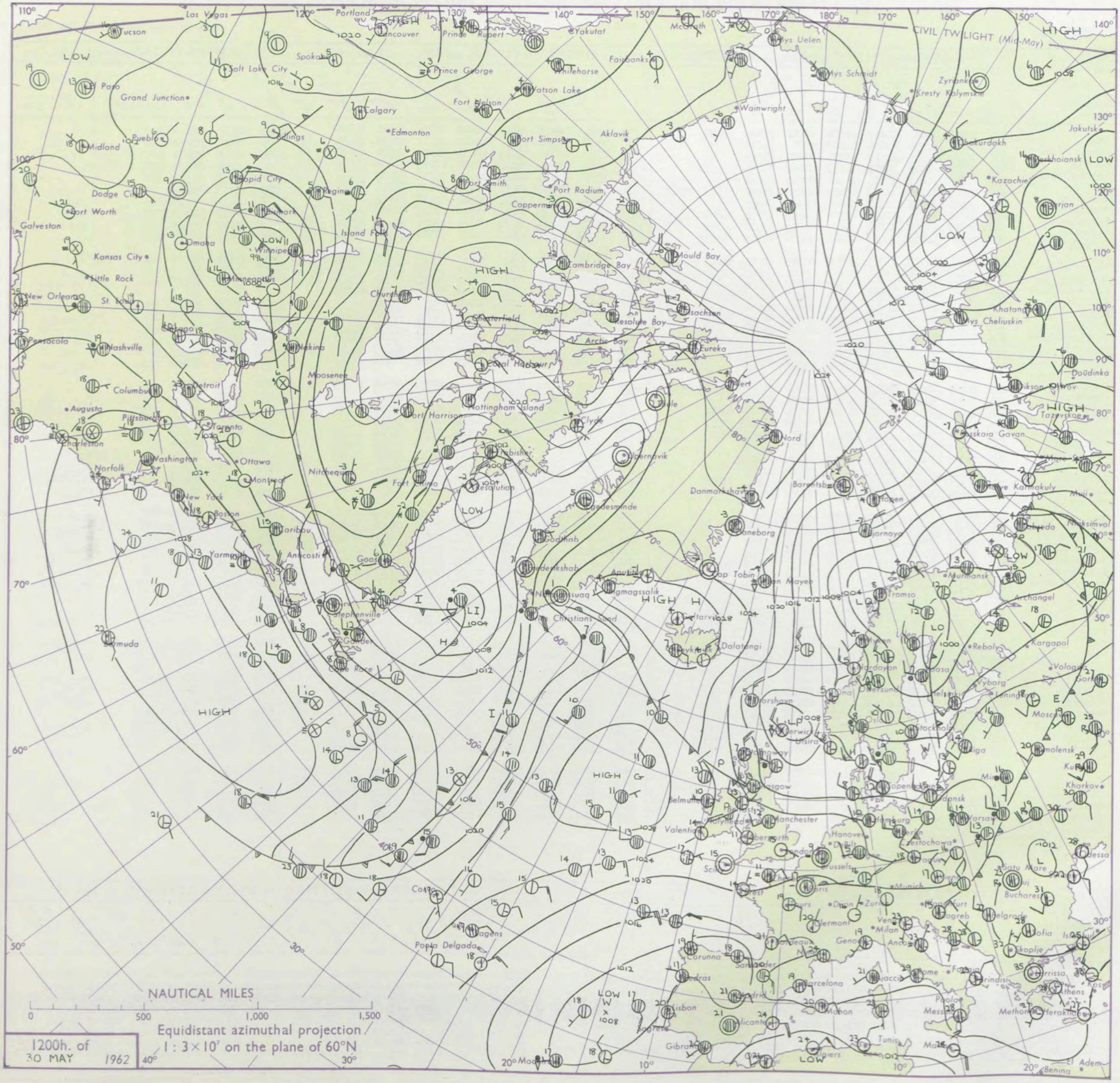
OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hs_hs_s$	$8N_sC_hs_hs_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	40622	33818	81416	96616	11608	7732+	00733	87705	88512	00008	1132+	11632
B	40565	51018	83209	63717	01101	8042+	00608	88510	+++++	05501	149+4	1++++
C	40528	35518	81625	59504	14311	872++	00715	88705	+++++	00509	11549	1++++
D	40440	41018	23219	69021	21911	21500	00805	81830	+++++	05506	13236	1++++
I	40590	19218	70000	98022	27412	41532	00204	84820	83362	00107	100+0	149+4
J	40523	19918	50413	80012	28211	15730	81815	82650	83370	05106	10322	1++++
K	40451	14718	70623	68032	17713	4257+	62802	84820	86360	05209	10639	11144
M	43660	02018	63422	80802	13804	69500	00207	+++++	+++++	05801	13456	1++++

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

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director-General. Meteorological Office, London Road, Bracknell, Berkshire

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE


CIVIL TWILIGHT (Mid-May)
HIGH
LOW
Las Vegas
Portland
Vancouver
Prince Rupert
Yakutat
McGrath
Mys Uelen
Mys Schmidt
Zyrianka
Kresty Kolymskie
Tucson
Salt Lake City
El Paso
Grand Junction
Spokane
Prince George
Whitehorse
Fairbanks
Watson Lake
Fort Nelson
Calgary
Edmonton
Wainwright
Aklavik
Fort Simpson
Midland
Pueblo
Billings
Rapid City
Regina
Fort Smith
Port Radium
Jakutsk
Oymyakon
Verkhoiansk
Kazachie
Dodge City
Fort Worth
Galveston
Bismarck
Omaha
Winnipeg
Island Falls
Kansas City
Minneapolis
Little Rock
New Orleans
St. Louis
Pensacola
Nashville
Chesterfield
Churchill
Cambridge Bay
Mould Bay
Resolute Bay
Arctic Bay
Isachsen
Eureka
Khatanga
Mys Cheliuskin
Dikson
Doudinka
Moosonee
Coral Harbour
Nottingham Island
Port Harrison
Clyde
Columbus
Detroit
Augusta
Pittsburgh
Toronto
Charleston
Washington
Norfolk
Ottawa
Montreal
New York
Boston
Caribou
Yarmouth
Nitchequon
Fort Chimo
Resolution
Tabisher
Ivigtut
Godthab
Frederikshab
Christians Sund
Stephenville
Gander
Cape Race
Bermuda
Goose
Ankcosti
Egedesminde
Upernavik
Nord
Danmarkshavn
Barentsburg
Hopen
Hjornoya
Tromso
Murmansk
Archangel
Naryan Mar
Khatanga
Tazovskaya
Dikson
Mys Cheliuskin
Nyaksimvol
Igarka
Turukhansk
Yeniseisk
Kargapol
Vologda
Gorki
Moscow
Smolensk
Kharkov
Kursk
Rebolya
Vyborg
Leningrad
Helsinki
Stockholm
Oslo
Copenhagen
Gothenburg
Hamburg
Warsaw
Berlin
Hanover
Brussels
Paris
Munich
Frankfurt
Zurich
Geneva
Milan
Bordeaux
Marseilles
Nice
Corunna
Santander
Madrid
Barcelona
Lisbon
Gibraltar
Algiers
Tunis
Malta
Messina
Athens
Heraklion
Belgrade
Bucharest
Odessa
Sofia
Istanbul
Skoplje
Zagreb
Budapest
Vienna
Prague
Lodz
Poznan
Lvov
Kiev
Minsk
Riga
Tallinn
Reykjavik
Dalatangi
Stornoway
Glasgow
Manchester
Belmullet
Valentia
Scilly
Ponta Delgada
Lagens
Jan Mayen
Scoresbysund
Angmagssalik
Aputiteq
Narssarssuaq
Thorshavn
Lerwick
Ursira
Tromso
Lulea
Bodo
Mo
Kiruna
Sodankyla
Rovaniemi
Oulu
Kajaani
Joensuu
Petrozavodsk
Kem
Kandalaksha
Murmansk
Archangel
Mezen
Pechora
Ukhta
Rebolya
Kargapol
Vologda
Gorki
Vyborg
Leningrad
Moscow
Smolensk
Kursk
Kharkov
Odessa
Satu Mare
Bucharest
Belgrade
Skoplje
Sofia
Istanbul
Athens
Heraklion
Messina
Malta
Tunis
Algiers
Oran
Gibraltar
Lisbon
Madrid
Barcelona
Alicante
Marseilles
Nice
Genoa
Milan
Ancona
Brindisi
Bordeaux
Clermont
Dijon
Zurich
Munich
Frankfurt
Hanover
Hamburg
Copenhagen
Gothenburg
Oslo
Stockholm
Helsinki
Reykjavik
Dalatangi
Stornoway
Glasgow
Manchester
Belmullet
Valentia
Scilly
Ponta Delgada
Lagens
Jan Mayen
Scoresbysund
Angmagssalik
Aputiteq
Narssarssuaq
Godthab
Frederikshab
Christians Sund
Stephenville
Gander
Cape Race
Bermuda
Goose
Ankcosti
Caribou
Yarmouth
Boston
New York
Washington
Norfolk
Charleston
Augusta
Pittsburgh
Toronto
Ottawa
Montreal
Columbus
Detroit
Pensacola
Nashville
New Orleans
St. Louis
Little Rock
Kansas City
Galveston
Fort Worth
Dodge City
Bismarck
Omaha
Winnipeg
Island Falls
Minneapolis
Rapid City
Regina
Billings
Midland
Pueblo
Grand Junction
El Paso
Salt Lake City
Las Vegas
Portland
Vancouver
Prince Rupert
Yakutat
Fairbanks
Whitehorse
Watson Lake
Fort Nelson
Calgary
Edmonton
Fort Simpson
Aklavik
Wainwright
Mys Uelen
Mys Schmidt
Zyrianka
Kresty Kolymskie
Jakutsk
Oymyakon
Verkhoiansk
Kazachie
Khatanga
Mys Cheliuskin
Dikson
Doudinka
Igarka
Turukhansk
Yeniseisk
Nyaksimvol
Tura

CHARTS OF WEATHER IN WEST EUROPE

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Cloud Amount (oktas)
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1 or less
2
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4
5
6
7 or more
8
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IND
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13–17
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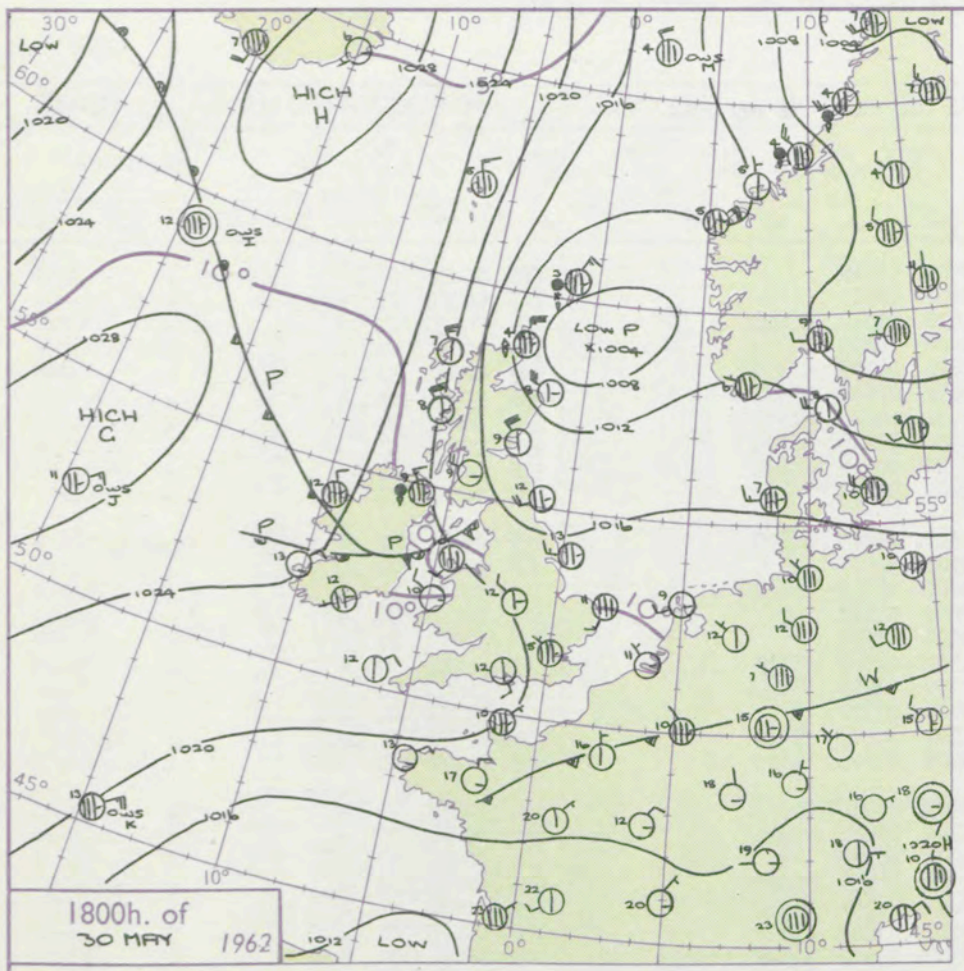
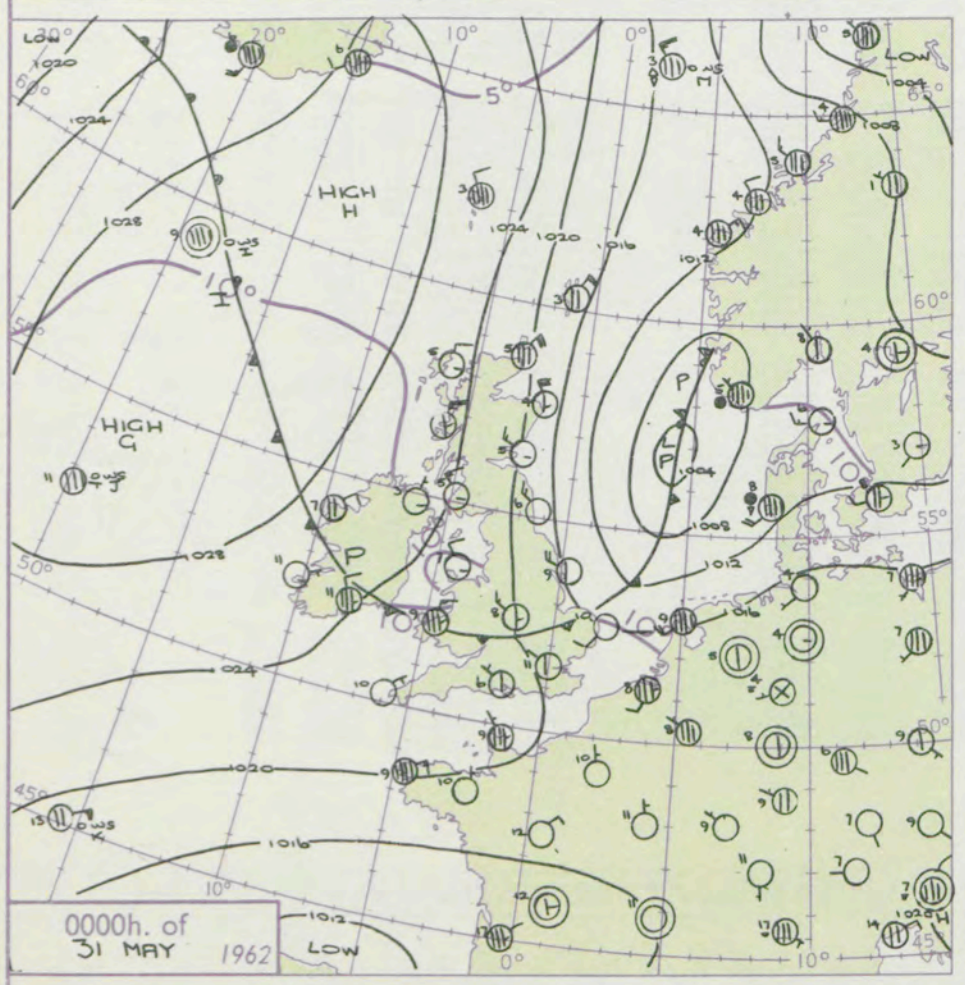
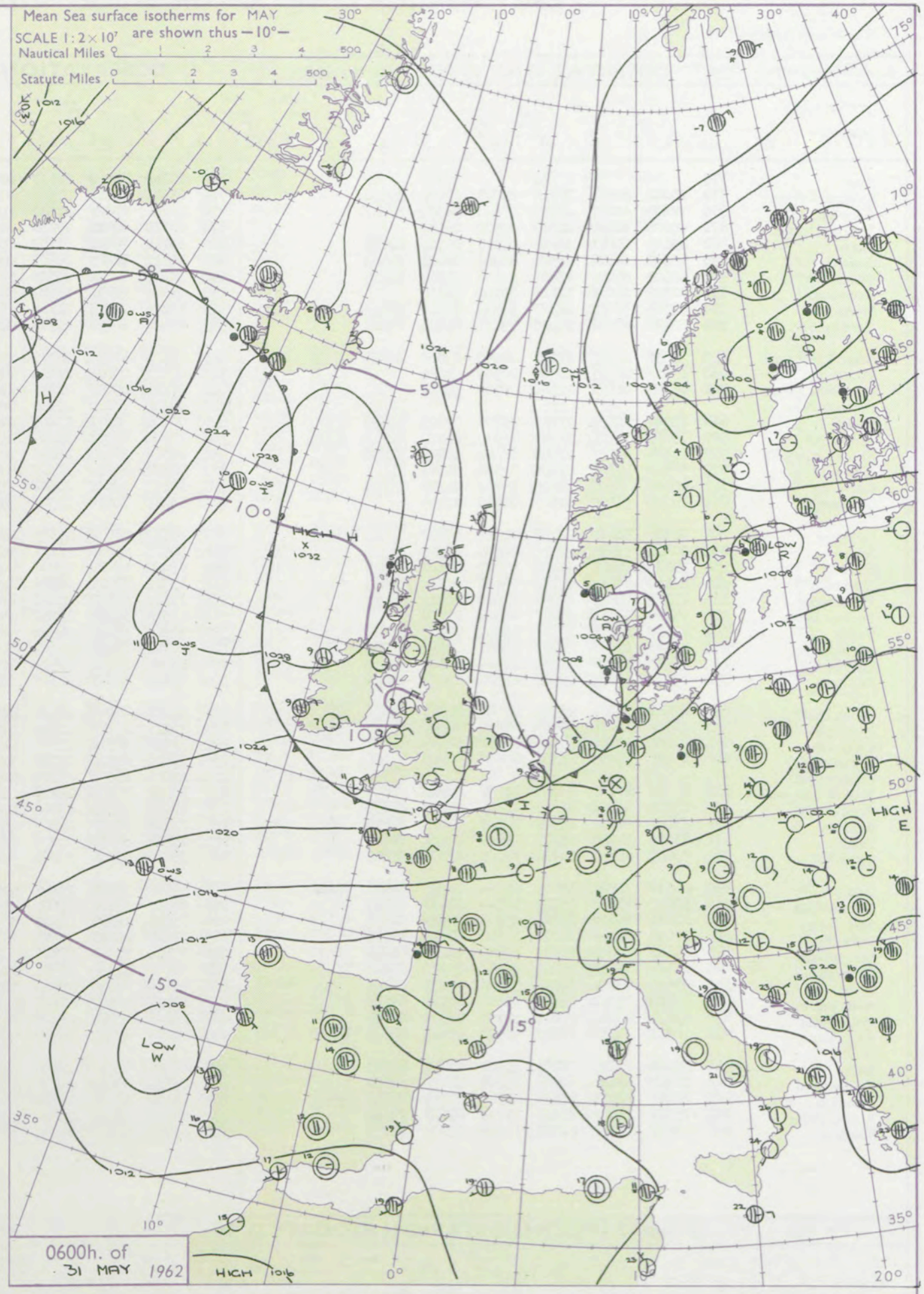
48–52



1800h. of 30 MAY 1962



0000h. of 31 MAY 1962



0600h. of 31 MAY 1962

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 31 May 1962

A ridge of high pressure from Iceland ia expected to move southeast over Britain and may be followed by a trough moving into north Scotland. The depression which moved southeast over the North Sea to near Denmark is likely to move away eastnortheast. Another trough over Biscay will probably move into France.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny periods in most areas but showers are likely in the east and north. Later in the morning some cloud and rain may spread into northwest Scotland. It will be rather cool with ground frost in places especially in the Midlands, northwest England and Wales.

OUTLOOK for following 24 hours

Probably mainly dry apart from occasional rain in the northwest and showers in the southeast. Mainly rather cool but average temperatures in the north.

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

Code FM 11.A

OBSERVATIONS at 00h. 31 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775			12					
London Airport	772	23002	62011	19711	25700	07106	82650		
Gatwick	776	72203	60031	20007	756++	06300	87647		
Thorney Island	871	00000	66020	20507	00900	06400			
Hurn	862	23103	66011	20606	00901	05301	82075		
Guernsey	894	43609	60021	21308	46200	07104	84705		
Wattisham	590	12609	66011	18106	10930	04707	81358		
Gorleston	497	02309	64026	17108	00900	06810			
Mildenhall	578	72505	56051	18307	756++	04400	87646		
Cardington	559	62410	62031	19406	55731	03301	85650		
West Raynham	485	22712	66011	17707	20930	03500	82360		
Wittering	462	03113	62011	18808	00900	03601			
Boscombe Down	746	03101	66011	21107	00900	04204			
Ross-on-Wye									
Bristol	628	20000	66031	21209	25700	00205	82650		
Aberporth	502	73613	74021	22409	755++	07207	82713	87624	
Rhoose (Cardiff)	715	13307	80030	21906	15600	50207	81630		
Plymouth	827	00000	74021	22008	00900	05305			
Chivenor	707	10000	74020	22206	15700	04209	81656		
St. Mawgan	817	00206	56020	22507	00900	07105			
Culdrose	809	00303	58010	22207	00900	05207			
Scilly	804	00404	58020	22510	00900	09008			
Elmdon	534	33115	66011	20208	35700	04303	83650		
Shawbury	414	13116	82011	21707	18500	04218	81825		
Manchester	334	13113	62021	20406	15600	01212	81635		
Squires Gate	318	03320	74016	21107	00900	01318			
Valley	302	13410	82036	23107	15600	02215	81640		
Ronaldsway	204	13417	83026	23007	15600	00212	81630		
Carlisle	222	03009	80020	21204	00900	00123			
Watnall	354	43206	63031	19507	45500	03205	84629		
Spurn Head	396	22922	59011	16509	25600	05307	82630		
Finningley	360	03315	59011	18908	00900	04309			
Dishforth	261	03110	83011	19005	00900	51324			
Tynemouth	262	03216	74028	17606	00900	02220			
Eskdalemuir									
Mull of Galloway	131	13425	82010	23105	11400	02206	81818		
Prestwick	135	13313	82020	21905	15600	01217	81630		
Renfrew	141	33107	82030	22605	35500	02225	83625		
Leuchars	171	13015	89020	18905	15600	00234	81630		
Dyce	091	33428	66258	18204	39403	02254	83915		
Wick	075	60230	74258	20005	694++	51246	83910	84640	
Cape Wrath	049	43613	81028	23405	485++	02239	84825		
Sule Skerry	010	40124	74018	21706	435++	04232	84930		
Lerwick	005	41020	82018	18203	45500	51243	84625		
Stornoway	026	13612	80018	25905	12500	01228	81825		
Benbecula	022	20110	82028	26204	13501	00222	81920		
Tiree	100	33623	74251	25107	33400	02221	82918		
Aldergrove	917	10105	74018	24803	15600	00212	81630		
Malin Head	980	53520	80021	25908	52500	02310	85823		
Belmullet	976	40311	78018	27007	48500	03215	82821	84635	
Birr	965	30208	80011	25108	35600	04215	83640		
Collinstown	969	13513	82016	24806	15700	01222	81650		
Rineanna	962	40108	82028	25309	45700	07212	84656		
Roches Point	952	73509	74022	23811	757++	08209	87650		
Valentia	953	10607	80021	24911	11500	07104	81823		

OBSERVATIONS at 06h. 31 May 1962

Station	iii	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	T_dT_dapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$
Kew	775	00112	70020	29507	00900	51215			
London Airport	772	03610	66011	21507	00900	01313			
Gatwick	776	10111	66021	21107	11400	03310	81818		
Thorney Island	871	00110	80020	20908	00900	04309			
Hurn	862	10111	80031	21107	10841	04307	81357		
Guernsey	894	10212	78020	20509	00902	07301	81077		
Wattisham	590	13215	70021	20505	15700	00318	81656		
Gorleston	497	63210	62031	19007	65500	02215	86624		
Mildenhall	578	53206	74031	21106	55500	00219	85625		
Cardington	559	03411	66021	21906	00900	01307			
West Raynham	485	43216	82030	20005	45600	01216	84630		
Wittering	462	03312	69010	21806	00900	51216			
Boscombe Down	746	10112	80020	21906	15700	01208	81650		
Ross-on-Wye	627	00104	77020	22906	00900	01310			
Bristol	628	00108	80021	23207	00900	01215			
Aberporth	502	10608	82021	23907	11500	02304	81825		
Rhoose (Cardiff)	715	10306	74020	23006	18500	02213	81820		
Plymouth	827	00607	80020	21309	00900	05500			
Chivenor	707	10412	80021	22508	11500	04207	81825		
St. Mawgan	817	10215	74010	22308	15500	06305	81625		
Culdrose	809	20210	78030	21109	18509	06501	81825		
Scilly	804	30313	66030	21411	38401	10501	83815		
Elmdon	534	03409	62010	23005	00900	50217			
Shawbury	414	13511	78020	24006	11501	01215	81820		
Manchester	334	13103	66020	23605	15600	50218	81630		
Squires Gate	318	13514	86020	24307	18500	00219	81822		
Valley	302	30112	85030	24908	38500	03210	81820	83635	
Ronaldsway	204	10115	86020	25307	11501	00320	81820		
Carlisle	222	13006	86021	25505	12540	01219	81825		
Watnall	354	03612	66020	22105	00900	00211			
Spurn Head	396	63218	63258	19406	68500	02217	86825	85630	
Finningley	360	13315	80030	22306	15700	01317	81656		
Dishforth	261	13519	78011	22606	11500	50219	81825		
Tynemouth	262	73224	61028	21905	725++	03224	87825		
Eskdalemuir	162	23413	83030	23704	20930	53218	82359		
Mull of Galloway	131	10220	82020	25907	11401	01216	81818		
Prestwick	135	10000	83020	25804	11501	51218	81828		
Renfrew	141	23407	83020	26007	15541	53220	81625		
Leuchars	171	23009	89030	24005	22540	50225	81722		
Dyce	091	33217	83028	22604	38400	51218	81818	83635	
Wick	075	53522	59158	23405	59400	01213	84910		
Cape Wrath	049	83609	81022	25505	885++	00209	88625		
Sule Skerry	010	73618	82878	24606	735++	04209	87925		
Lerwick	005	23519	80028	20303	23400	01209	82915		
Stornoway	026	73314	74801	27905	785++	01110	83820	87630	
Benbecula	022	70112	82258	28506	784++	01213	83819	86630	
Tiree	100	13615	86010	27907	18501	00215	81820		
Aldergrove	917	10106	82020	29606	11600	02211	81830		
Malin Head	980	20116	82011	28308	21500	00214	82827		
Belmullet	976	40205	80011	28309	45602	01204	84632		
Birr	965	10000	82010	27104	00902	02205	81073		
Collinstown	969	23507	80020	26605	28501	01109	81822		
Rineanna	962	10304	82020	27606	15701	03210	81656		
Roches Point	952	10508	80011	25707	18500	02316	81820		
Valentia	953	60309	80012	25809	65600	06708	86635		

OBSERVATIONS during NIGHT

Station	iii	RRT_nT_nE	T_gT_g	WEATHER 21h.–03h.	WEATHER 03h.–09h.	CONV TA °C
Kew	775	00070	04	+	+	40
London Airport	772	00060	03	+	+	39
Gatwick	776	00050	02	+	+	38
Thorney Island	871	00040	01	+	+	37
Hurn	862	00030	51	+	+	36
Guernsey	894	00070	05	+	+	35
Wattisham	590	00041	03	+	+	34
Gorleston	497	00060	03	+	+	33
Mildenhall	578	00040	01	+	+	32
Cardington	559	00040	00	+	+	31
West Raynham	485	97051	01	+	pr_o	30
Wittering	462	00030	01	+	+	29
Boscombe Down	746	00041	52	+	+	28
Ross-on-Wye	627	00041	01	+	+	27
Bristol	628	00060	03	+	+	26
Aberporth	502	00061	04	+	+	25
Rhoose (Cardiff)	715	00040	01	+	+	24
Plymouth	827	00061	01	+	+	23
Chivenor	707	00050	02	+	+	22
St. Mawgan	817	00070	05	+	+	21
Culdrose	809	00061	03	+	+	20
Scilly	804	00090		+	+	19
Elmdon	534	00030	53	+	+	18
Shawbury	414	00030	52	+	+	17
Manchester	334	00020	01	+	+	16
Squires Gate	318	00050	01	+	+	15
Valley	302	00051	02	+	+	14
Ronaldsway	204	00060	04	+	+	13
Carlisle	222	00020	52	+	+	12
Watnall	354	00031	52	+	+	11
Spurn Head	396	97050		+	pr_o	10
Finningley	360	00040	01	+	+	9
Dishforth	261	00041	02	+	+	8
Tynemouth	262	95051	01	+	pr_oprh	7
Eskdalemuir	162	00011	52	+	+	6
Mull of Galloway	131	00041				5
Prestwick	135	00510	55	+	+	4
Renfrew	141	00020	52	+	+	3
Leuchars	171	00041	02	+	+	2
Dyce	091	01031	01	pr_opr	pr_oph	1
Wick	075	01021	00	$prhpr_o$	pr_o	0
Cape Wrath	049	97031	02	pr	+	— 1
Sule Skerry	010	96030	03			— 2
Lerwick	005	93021	00	+	pr_os_oprh	— 3
Stornoway	026	97001	51	+	+	— 4
Benbecula	022	97031	51	pr_o	pr_o	— 5
Tiree	100	97051	02	pr_o	pr_o	— 6
Aldergrove	917	00021	02	+	+	— 7
Malin Head	980	00070	04			— 8
Belmullet	976	91041	01			— 9
Birr	965	97011	54			—10
Collinstown	969	97020	52			—11
Rineanna	962	97041	03			—12
Roches Point	952	97070	07			—13
Valentia	953	00090	06			—14
						—15
						—16
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Code FM 21.A

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50623	34000	81715	94636	14407	872++	00105	88704	+++++	00007	11742	11733
B	50565	51000	73222	69022	99803	32470	00812	83815	87360	05351	13134	1++++
C	50528	35500	82015	56504	13010	6722+	00502	86703	88530	00309	11549	1++++
D	50440	41000	72519	69161	20612	55572	00707	85630	+++++	05309	13234	1++++
I	50590	19200	80000	98022	28509	00977	00206	84360	87270	05406	10040	11245
J	50525	19900	60706	80012	28611	68500	00101	82830	86643	05006	10622	1++++
K	50450	15500	40626	65011	18013	40940	62400	84360	+++++	05209	10636	11144
M	53660	02000	63426	70878	14303	69500	00304	+++++	+++++	05901	13467	1++++

OCEAN WEATHER STATION REPORTS at 06h.

O.W.S.	$YQL_aL_aL_a$	$L_oL_oL_oGG$	Nddff	VVwwW	PPPTT	$N_hC_LhC_MC_H$	D_sv_sapp	$8N_sC_hh_sh_s$	$8N_sC_hh_sh_s$	$OT_sT_sT_dT_d$	$Id_wd_wP_wH_w$	$Id_wd_wP_wH_w$
A	50642	33006	81620	95506	13407	871++	00505	85702	88706	05007	11744	1495
B	50565	51006	32722	69021	97402	34400	00612	83615	+++++	05352	13134	1++++
C	50528	35506	81611	69024	10409	855++	00714	88620	+++++	00107	11547	1++++
D	50440	41006	82520	69211	16754	824++	00729	88815	+++++	05507	12434	1++++
I	50590	19306	82109	98022	28010	855++	00503	84620	88630	05207	10040	10445
J	50524	20006	80708	80022	27911	885++	00601	81825	88640	05006	10622	1++++
K	50450	15606	70422	65022	18613	22442	00306	82816	86360	05209	10435	11042
M	53660	02006	53428	70878	15303	59500	00202	+++++	+++++	05800	13467	1++++

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