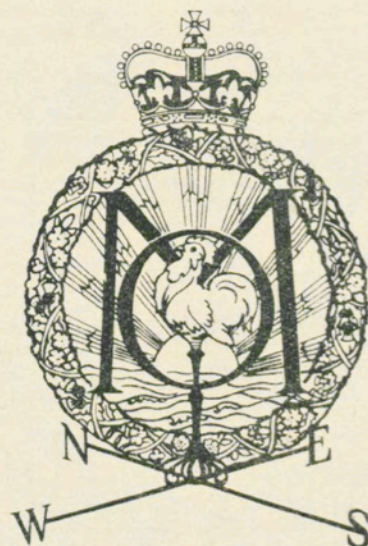


THE DAILY WEATHER REPORT

(INTRODUCTION)

1st March to 31st March
1960



STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE
LONDON, W.C.2

I. HISTORY

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

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.

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM IIA—Land Stations						
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs	RRT _x T _x E RRT _n T _n E sss
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 Fahrenheit.	Nh = Amount of cloud the height of which is given by h (Table 1). CL = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	Td = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. Ns = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). hshs = Height of base of cloud (Table 12).	RR = Rainfall (Table 18) (Code 3577) (09h–21h). TxTx = Maximum temperature in whole degrees Fahrenheit (09h–21h). TnTn = Minimum temperature in whole degrees Fahrenheit (21h–09h). TgTg = Minimum temperature on grass in whole degrees Fahrenheit (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).
CODE FM 2IA—Ships						
YQLaLaLa	LoLoLoGG	Followed by first four groups as in FM IIA above.	Ds vs a pp	O TsTs TdTd	I dwdw Pw Hw	
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). LaLaLa = Latitude in degrees and tenths.	LoLoLo = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.		Ds = Direction of movement of ship (Table 14). vs = 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. TsTs = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). TdTd = Dew point temperature in whole degrees Fahrenheit.	I = Indicator figure. dwdw = Direction of waves to tens of degrees (Table 2). Pw = Period of waves (Table 16). Hw = Mean maximum height of waves (Table 17).	

Table 1.—Code for Cloud Amount (N, Nh, Ns) (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 dwdw) corresponding to compass directions (Codes 0877 and 0885)

Direction	Exact	Code	Direction	Exact	Code
(Compass equivalent Points)	(in degrees)	dd	(Compass equivalent Points)	(in degrees)	dd
Calm	—	00	S.W.	191½	19
N.E.	11¼	01	SSW.	202½	20
NNE.	22½	02	SW.S.	213½	21
NE.N.	33¾	03	SW.	225	23
NE.	45	05	SW.W.	236½	24
NE.E.	56¼	06	WSW.	247½	25
ENE.	67½	07	W.S.	258½	26
E.N.	78¾	08	W.	270	27
E.	90	09	W.N.	281½	28
E.S.	101¼	10	WNW.	292½	29
ESE.	112½	11	NW.W.	303½	30
SE.E.	123¾	12	NW.	315	32
SE.	135	14	NW.N.	326½	33
SE.S.	146¼	15	NNW.	337½	34
SSE.	157½	16	N.W.	348½	35
S.E.	168¾	17	N.	360	36
S.	180	18			

Waves confused, direction indeterminate (waves equal to or less than 4½ metres) ... 49
Variable, direction indeterminate (waves greater than 4½ metres) ... 99

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

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.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

(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° F. Prior to 1st January, 1949, values below 32° F. 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 32° F.

(v) **Elevations of stations.**—The elevations of British stations are given below. These refer in each case to the cistern of the barometer.

	ft.		ft.		ft.		ft.
Kew ...	18	Bristol ...	197	Silloth ...	27	Sule Skerry ...	50
Gatwick ...	59	Aberporth ...	379	Watnall ...	337	Lerwick ...	272
London Airport ...	82	Rhoose (Cardiff) ...	223	Spurn Head ...	54	Stornoway ...	42
Thorney Island ...	35	Plymouth ...	100	Finningley ...	52	Benbecula ...	16
Hurn ...	34	Chivenor ...	22	Dishforth ...	131	Tiree ...	29
Guernsey ...	340	St. Mawgan ...	339	Tynemouth ...	130	Aldergrove ...	220
Felixstowe ...	16	Culdrose ...	260	Eskdalemuir ...	794	Malin Head ...	85
Gorleston ...	26	Scilly ...	199	Mull of Galloway ...	250	Belmullet ...	33
Mildenhall ...	39	Elmdon ...	326	Prestwick ...	30	Birr ...	235
Cardington ...	93	Shawbury ...	249	Renfrew ...	30	Collinstown ...	265
West Raynham ...	263	Manchester ...	230	Leuchars ...	36	Rineanna ...	22
Wittering ...	219	Squire's Gate ...	33	Dyce ...	234	Roches Point ...	136
Boscombe Down ...	419	Valley ...	29	Wick ...	119	Valentia ...	45
Ross on Wye ...	226	Ronaldsway ...	55	Cape Wrath ...	371		

(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).

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

First Code Figure	0	1	2	3	4	5	6	7	8	9
5	3½	*	*	*	*	*	3½	†	5	
6	6½		7½		8½		10		11½	
7	12½		13½		15		16½		17½	
8	18½		25		31½		37½		43½	Over 43½
9+	<55	55	220	550	1,100	2,200	2½	6½	12½	31 or over
F	<11	11	22	33	44	55	66	77	88	99

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

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

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

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

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 re-frozen snowflakes.
type (b)—Pellets of snow encased in a thin layer of ice.

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 re-frozen snowflakes.

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

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

0	No stratocumulus, stratus, cumulus or cumulonimbus.
1	Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both.
2	Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other cumulus or by stratocumulus: all having their bases at the same level.
3	Cumulonimbus, the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil: cumulus, stratocumulus or stratus may also be present.
4	Stratocumulus formed by the spreading out of cumulus: cumulus may also be present.
5	Stratocumulus not resulting from the spreading out of cumulus.
6	Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.
7	Stratus fractus of bad weather or cumulus fractus of bad weather (pannus), or both: usually below altostratus or nimbostratus. By "bad weather" is meant the conditions which generally exist before, during or after precipitation.
8	Cumulus and stratocumulus, other than those formed from the spreading out of cumulus: the base of cumulus is at a different level from that of stratocumulus.
9	Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil: either accompanied or not by cumulus, stratocumulus, stratus or pannus.
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 (CM) (Code 0515)

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

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

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

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than 1/2 of the sky. If, however, there is no layer of more than 1/2 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 CL is present at more than one level, N_h refers to the total amount of the cloud form reported for CL at all levels, while h refers to the height of cloud form CL 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.	atmospheric pressure now higher than 3 hrs. ago.
2 = Increasing (steadily or unsteadily).	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.	
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.	atmospheric pressure now lower than 3 hrs. ago.
7 = Decreasing (steadily or unsteadily).	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.	

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 (hsh) (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	CODE FIGURES 90–99*
81 = 35,000 feet	90 = less than 150 feet
82 = 40,000 "	91 = 150–300 "
83 = 45,000 "	92 = 300–600 "
84 = 50,000 "	93 = 600–1,000 "
85 = 55,000 "	94 = 1,000–2,000 "
86 = 60,000 "	95 = 2,000–3,000 "
87 = 65,000 "	96 = 3,000–5,000 "
88 = 70,000 "	97 = 5,000–6,500 "
89 = above 70,000 feet	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.	6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
1 ... " moist.	7 ... Ice, snow or melting snow covering ground completely.
2 ... " wet.	8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).
3 ... " frozen.	9 ... Loose dry snow, dust or sand covering ground completely.
4 ... Glaze on ground but no snow or melting snow.	
5 ... Ice, snow or melting snow covering less than one-half of ground.	

Table 14.—Code for Direction in which Ship has moved (Ds) (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 (vs) (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 (Pw) (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 (Hw) (Code 1555)

m.	ft.	50 added to dwdw
0 = <1	<1	0 = 5
1 = 1	1	1 = 5
2 = 1	3	2 = 6
3 = 1	5	3 = 6
4 = 2	6	4 = 7
5 = 2	8	5 = 7
6 = 3	9	6 = 8
7 = 3	11	7 = 8
8 = 4	13	8 = 9
9 = 4	14	9 = 9
x = Height not determined.		

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 1½ m. and 1¾ m. (4 ft. and 5¼ ft.).

(ii) Waves whose heights are greater than 9¼ m. (31 ft.) are reported by coding Hw as 9 and adding after the code group the word WAVE and the actual height in metres or feet; e.g., Wave 40 ft.

(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.	l = lightning.
f = fog, visibility 220–1,100 yards.	p = shower(s).
F = thick fog, visibility less than 220 yards.	r = rain.
fg = low fog over land or sea.	s = snow.
h = hail.	rs = rain and snow.
ks = storm of drifting 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 F.

CLOUD SYMBOLS

○ Clear sky. ⊙ Sky 1/8 covered. ⊙ Sky 2/8 covered. ⊕ Sky 3/8 covered. ⊕ Sky 4/8 covered. ⊕ Sky 5/8 covered. ⊕ Sky 6/8 covered. ⊕ Sky 7/8 covered. ⊕ Sky 8/8 covered. ⊗ Sky obscured.

WEATHER SYMBOLS

● Rain. ☉ Drizzle. ✕ Snow. ✕ Rain and snow. △ Hail. ∇ Shower. ⚡ Thunderstorm. T Thunder. = Fog. = Mist.

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

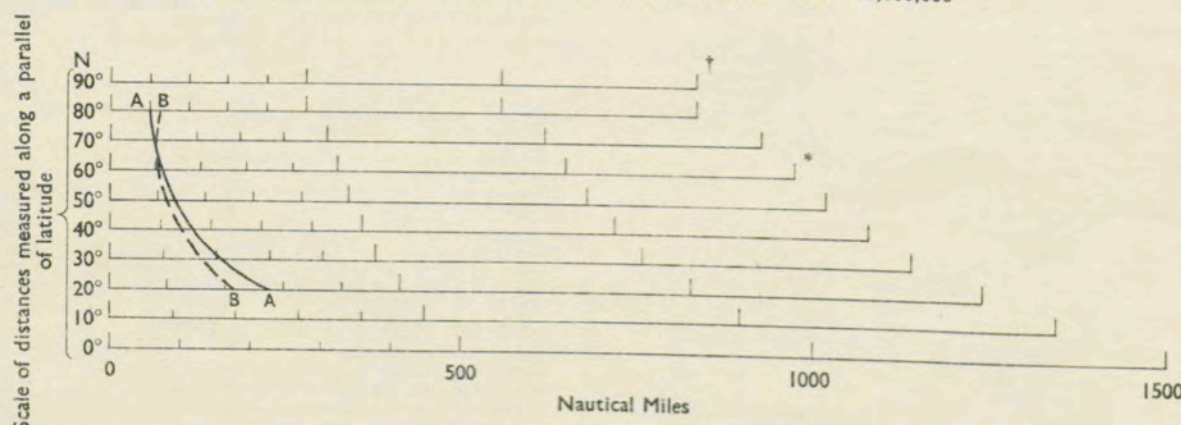
— = Warm Front on the surface. — = Warm Occlusion.
 — = Warm Front above the ground. — = Cold Occlusion.
 — = Cold Front on the surface. — = Lines of Frontogenesis.
 — = Cold Front above the ground. — Short strokes across the frontal line indicate Frontolysis.
 — = Occluded Front (or Occlusion).

Note.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. 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" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. 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.

Cloudy and rather cold, with easterly winds,Rainfall below average.

A mild southwesterly airstream at the beginning of the month was shortlived. On 4th a rapidly intensifying ridge moved east across the country and became established as an anticyclone over Scandinavia on 5th. High pressure persisted to the east of the British Isles for the remainder of the month and except for the incursion of a mild southerly airstream on 10th, which lasted until 15th, easterly winds predominated.

March opened as February had closed with mild weather over the whole of the British Isles. Minor depressions moving rapidly northeastwards to the west of Ireland were accompanied by gales on western coasts and gave periods of rain in many areas.

Sunny weather over the whole country on 4th continued in western and some southern districts until 8th, but cold cloudy conditions with easterly winds began to affect eastern coasts on 5th and spread steadily westwards to cover the whole country on 9th. On 8th light snow showers occurred over most eastern districts and temperatures in parts of east Anglia did not exceed 33°.

A depression to the southwest of the British Isles brought warm air into southern England on 9th and across the rest of the country the following day. Easterly winds reached gale force in many places ahead of the front and gusts of over 50 knots were recorded in Scotland. Snow fell in many areas but quickly turned to rain. Outbreaks of rain were frequent in minor troughs in the southerly airstream, and northern districts had a long period of rain on 14th and 15th.

The cold, cloudy easterly airstream returned on 15th and spread across most of the

country on 16th. There was little sunshine except in a few western areas and in north Scotland. A slow moving trough affected the west on 18th and 19th and much of Scotland on 20th and 21st giving considerable amounts of rain in some areas.

Drier air spread from the southeast over most of England and Wales on 20th and 21st to give sunnier weather and higher temperatures except on the east coast. Temperatures exceeded 60° in some places in the west on 24th.

On 26th the wind backed again towards northeast as an area of low pressure developed over France. Maximum temperatures dropped sharply once more in the south and east, and rain in the south slowly extended northwards in the remaining days of the month. Amounts were not large except in the Channel Islands, where the rain was persistent. Southeastern districts of England were practically without sunshine for a week, in marked contrast to western Scotland, when over 10 hours were measured on several days.

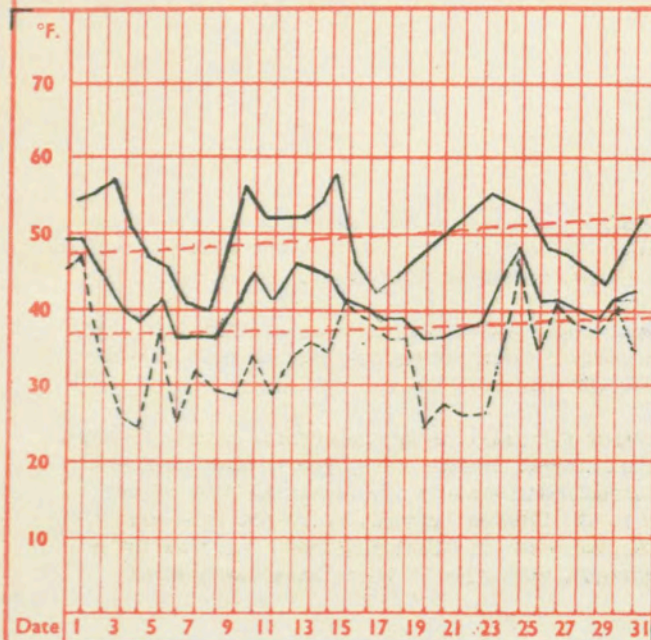
March was a month of rather cold days, but night temperatures were above average generally. Weather was cloudy in most places, and it was the dullest March on record at Gorleston, Dishforth and Tynemouth. Much of the cloud broke up by the time the east winds had crossed the country, and parts of western Scotland and the Hebrides were the sunniest areas of the British Isles. Rainfall was a little below average in most districts.

PLACE	TEMPERATURE												SUNSHINE								RAINFALL												Days with thunder	Days with snow or sleet	Days with fog (Vis. \leq 220 yards at 09 h.)		
	Mean maximum °F.	Difference from average	Mean minimum °F.	Difference from average	Highest maximum °F.	Date	Lowest maximum °F.	Date	Highest minimum °F.	Date	Lowest minimum °F.	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less) mm.	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month							
																				First year of record	Highest Hrs.	Year	Lowest Hrs.	Year						First year of record	Highest mm.	Year				Lowest mm.	Year
KEW	45.8	-0.6	41.0	+3.2	58	15	40	8	49	1.2	36	7.6, 9.20, 21	10	0	10	3.8	20, 21	73	65	1881	183	1907	59	1916	18	15	10	40	108	1856	118	1947	0.8	1929	2	1	0
THORNEY ISLAND	50.5	-0.7	40.9	+3.6	59	15	43	17, 28	49	1	33	8	5	0	9	9.7	22	85	—	—	—	—	—	17	12	18	42	—	—	—	—	—	0	0	0		
GORLESTON	44.1	-3.2	39.0	+1.7	55	1, 3	36	8	45	1	33	8, 9	2	0	14	8.3	24	50*	38	1908	186	1933	62	1916	22	9	29	27	79	1915	107	1947	3	1929	0	0	0
CARDINGTON	45.6	—	36.8	—	61	24	37	8	47	1.2	28	22	11	8	8	8.5	21	74	—	—	—	—	—	20	10	29	35	106	—	—	—	—	—	0	3	0	
BOSCOMBE DOWN	49.0	-1.0	38.0	+2.8	58	24	40	8, 29	46	1.2	29	8	6	5	8	9.8	22	84	66	1933	185	1948	74	1947	18	12	28	42	93	1931	141	1947	6	1938	0	1	0
ROSS-ON-WYE	49.1	-1.3	39.1	+2.3	60	24	37	8	48	1	31	9	7	2	11	8.8	22	69	58	1915	188	1929	62	1916	19	13	29	54	110	1859	177	1947	0.5	1938	0	1	0
RHOOSE (Cardiff)	45.2	—	40.0	—	60	24	41	29	47	1	32	9	2	1	9	9.1	22	89	—	—	—	—	—	18	14	18	47	90	—	—	—	—	—	0	1	0	
PLYMOUTH	50.6	+0.4	42.8	+2.6	57	24	43	8, 29	47	1, 2, 14	37	29	0	0	7	10.5	31	86	63	1921	209	1929	81	1947	15	12	18	68	99	1949	121	1951	16	1953	0	0	0
ELMDON	48.0	-1.3	37.3	+2.3	60	24	35	8	47	1	30	8, 22	8	3	8	9.6	24	57	54	1928	157	1933	46	1942	18	6	30	37	86	1933	146	1947	5	1944	1	2	0
VALLEY	51.1	+2.4	39.8	-0.1	59	24	40	9	48	5	31	7, 9	6	4	6	10.5	23	110	88	1913	219	1929	52	1936	20	10	18	41	77	1946	144	1947	20	1953	0	1	0
MANCHESTER	48.9	-0.6	38.7	+3.0	61	24	36	8	48	1	31	9	6	3	8	9.9	24	88	95	1946	169	1948	64	1947	20	7	30	26	58	1929	124	1947	3	1931	1	1	0
WATNALL	47.0	-1.9	37.0	+1.6	59	24	34	8	47	1	30	8, 9 22	9	4	11	9.1	24	56	52	1934	155	1948	38	1942	19	9	9	41	93	1911	120	1919	4	1938	1	2	2
DISHFORTH	46.5	-2.6	37.9	+2.3	57	14	34	8	48	1	31	9, 22	5	4	15	10.7	28	63*	60	1945	144	1958	65	1947	19	7	10	34	89	1947	112	1947	3	1953	0	3	1
TYNEMOUTH	43.9	-3.2	39.6	+1.7	55	1	36	8	49	1	30	9	1	1	16	8.5	29	45*	43	1937	137	1948	69	1941	18	7	3	34	87	1864	126	1909	0.7	1953	0	2	1
ESKDALEUIR	45.0	-0.5	35.1	+2.9	56	5, 22 24	34	8	43	1	23	9	12	6	10	9.6	23	85	87	1910	185	1929	44	1936	18	16	3	57	56	1910	225	1921	17	1944	0	3	0
RENFREW	47.9	-0.3	39.1	+3.5	58	22	39	8	48	1	28	9	3	2	13	10.6	29	75	81	1921	124	1933	39	1936	16	13	19	51	80	1921	143	1921	20	1929	0	2	0
LEUCHARS	44.8	-2.8	38.0	+2.4	55	5	38	8	48	1	28	9	3	3	10	11.6	29	78	66	1922	187	1929	50	1928	17	7	19	42	102	1922	103	1958	10	1944	0	4	0
DYCE	44.1	-1.9	36.3	+2.1	56	1	37	8	46	1	26	9	9	2	16	11.5	30	66	58	1925	173	1933	55	1928	18	10	9	31	57	1946	128	1958	7	1953	0	3	0
STORNOWAY	48.4	-1.6	39.0	+1.7	57	24	40	9	46	5, 20	29	4	6	4	5	11.2	30	130	125	1881	172	1911	55	1938	19	11	20	32	55	1943	109	1944	34	1947	0	2	0
ALDERGROVE	47.5	-1.1	39.2	+2.6	57	24	38	8	46	1	30	4	5	1	12	9.7	27	73	68	1927	181	1929	71	1936	18	14	18	48	94	1927	122	1940	9	1953	0	3	0
* New record low.																																					

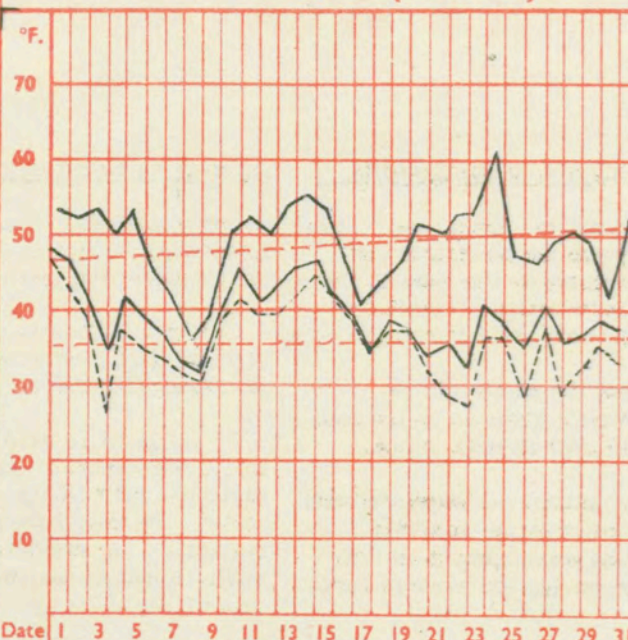
*New record low.

LONDON (KEW)

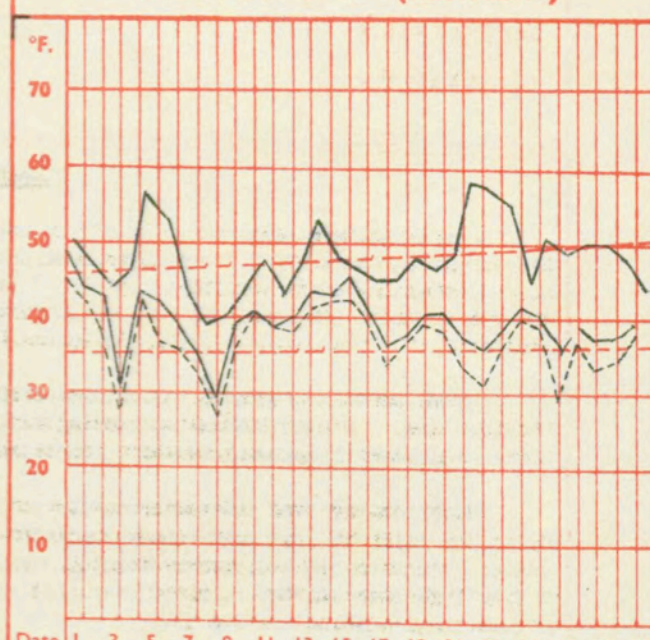
TEMPERATURE



MANCHESTER (AIRPORT)

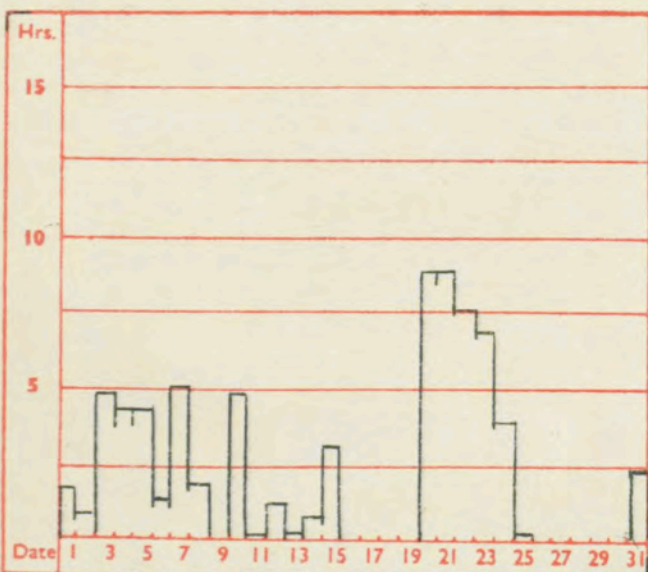


GLASGOW (RENFREW)

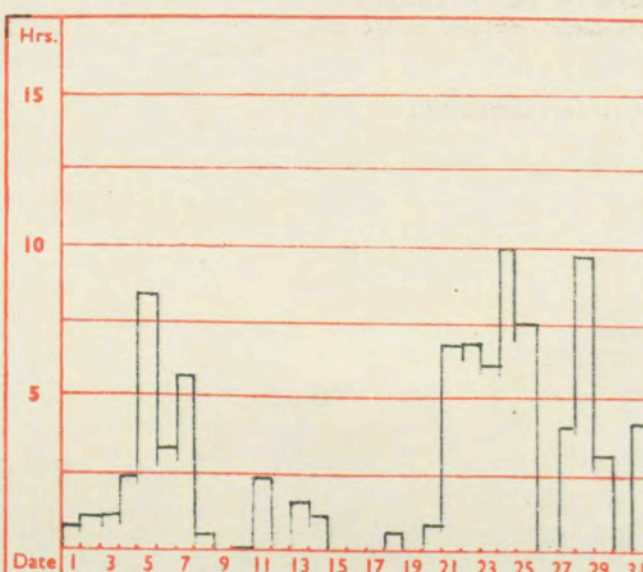


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.

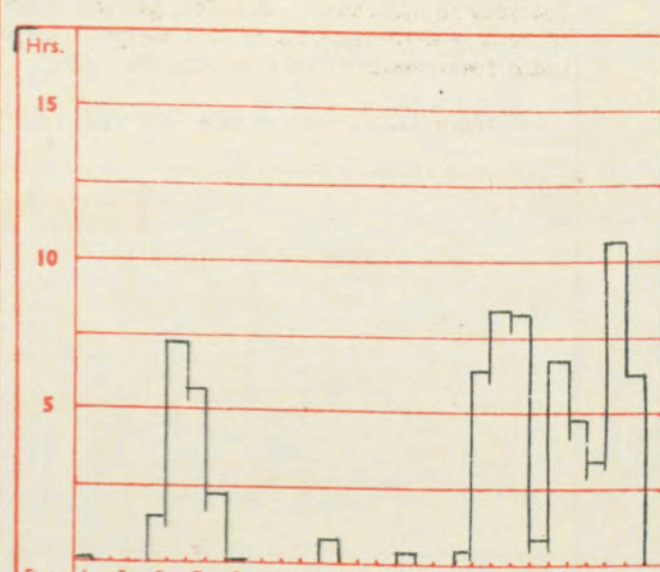
SUNSHINE



Total for month 73 hrs.
30 year (1921-1950) average 113 hrs.



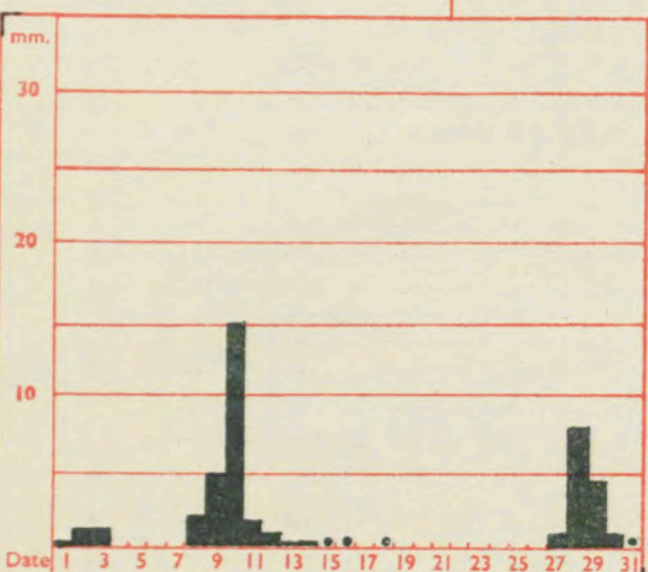
Total for month 88 hrs.
30 year (1921-1950) average 93 hrs.



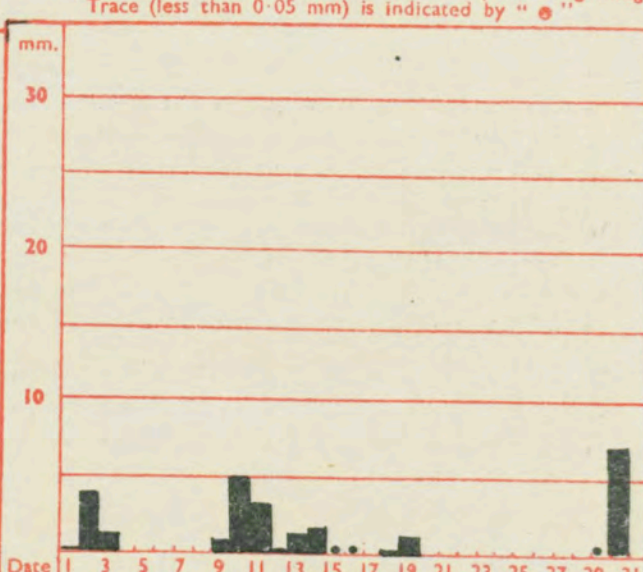
Total for month 75 hrs.
30 year (1921-1950) average 93 hrs.

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 "•".

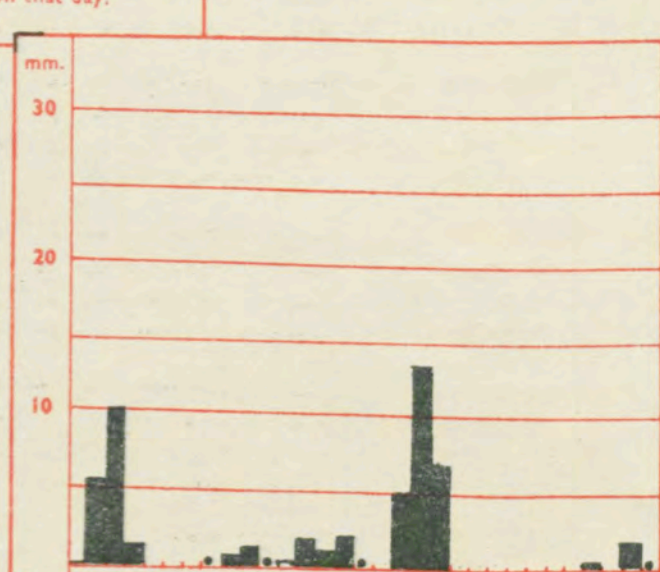
RAINFALL



Total for month 40 mm.
35 year (1916-1950) average 37 mm.



Total for month 26 mm.
35 year (1916-1950) average 45 mm.



Total for month 51 mm.
35 year (1916-1950) average 64 mm.

Corrections to Monthly Summary No 50, February 1960:- Kew: days of no sun 10, total sun. 87; Plymouth: highest max. 58 on 28th; Elmdon: highest rainfall 11 on 26th; Valley: highest max. 61 on 28th; days of thunder 1; Ringway: mean max. 44.5; Tynemouth: highest min. 49 on 3rd; Dyce: a. Frost 21; Stornoway: snow/sleet 11.

Meteorological Office, Air Ministry, Kingsway, London, W.C.2.
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General.

No. 35894

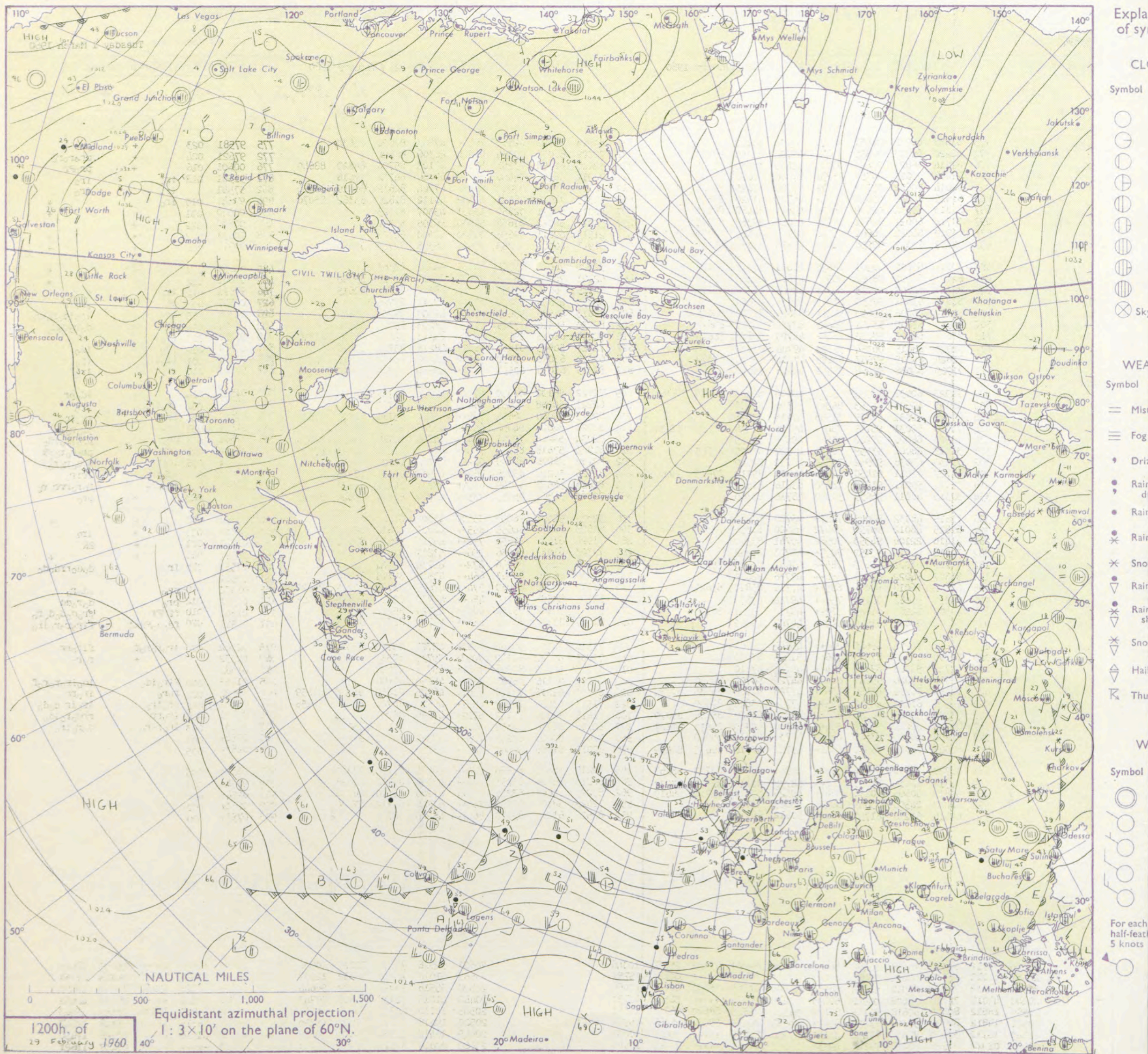
Code FM II.A		OBSERVATIONS at 12h. 29 February 1960										OBSERVATIONS at 18h. 29 February 1960										OBSERVATIONS during DAY									
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _E	T _E	WEATHER								
																							09h.—15h.	15h.—21h.							
Kew	775	61615	66012	02457	60971	47000	86499			775	81518	66022	02853	754++	47203	87620	83630		775	97581	023		pr								
London Airport	772	42220	69012	02559	15771	48704	81356	83465		772	72222	66031	02354	61534	46306	86822		772	97621	024		pr	pr								
Gatwick	776	62214	66022	03456	25711	48400	82650	85465		776	82120	62258	03251	574++	48103	85710	88640	776	00601	016		pr	pr								
Thorney Island	871	72008	69022	04355	25732	47008	82650	85362		871	72012	58026	04450	464++	47206	84714	87618	871	91581	018	ir	pr	pr								
Hurn	862	82014	70602	03153	3557+	47702	83625	87645	88358	862	82119	59036	03052	654++	47204	82612	86619	86630	862	97581	018	ir	ir								
Guernsey	894	81915	70026	05651	7557+	46703	81620	87625		894	62319	74022	06551	12532	46112	81820	83362	85070	894	97541	010	ir									
Felixstowe	697	81813	63032	02949	40517	43615	84468	88275		697	22015	60011	02850	15531	45307	81623			697	00540	031		+								
Gorleston	497	71714	60021	02851	20978	45610	82360	87275		497	52016	58012	01656	50930	46308	85357			497	00580	022		+								
Mildenhall	578	71912	66022	00661	25678	48709	82645	85359	85464	578	21915	62011	99656	20930	44000	82358			578	00631	027		+								
Cardington	559	52117	63012	99958	11670	49815	81830	85362		559	51923	66041	99753	58502	45305	82720	85658		559	00611	044		+								
West Raynham	485	72016	69022	00360	11638	48611	81840	87272		485	32229	74011	99354	30931	44201	83360			485	00601	033		+								
Wittering	462	62122	69012	98957	6098+	49814	81360	86466		462	62121	74031	98853	22532	45211	82825	85360		462	00601	042		+								
Boscombe Down	746	82127	62602	02155	563++	48806	85709	88615		746	82125	58616	01950	653++	48207	86606	88615		746	97571	012	ir	ro								
Ross-on-Wye	627	81812	63021	97955	855++	47715	88620		627	82020	60628	97252	7752+	47311	87720			627	02571	033	pr	ro									
Bristol	628	81922	66606	99655	564++	49815	85717	88625		628	82013	48586	99451	664++	49309	86713	88628														

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.		YQL _a L _a L _a	L _o L _o L _o GG	Ndrr	VVwwW	PPPTT	N _h Ch _s C _M H	D _s Vapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w P _w H _w	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Ndrr	VVwwW	PPPTT	N _h Ch _s C _M H	D _s Vapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w P _w H _w	
A	20620	33312	60332	70158	13536	69500	11710	84920	83630	05530	10346		A	20621	32918	70532	70278	10934	794++	11606	82916	++++	05830	10446	
B	20555	51012	80723	65026	13538	854++	00803	88615	++++	00133	15751		B	20565	51018	70728	58852	12937	70300	00703	82808	83638	00129	15751	
C	20528	35512	70519	69032	98444	68530	00705	82825	85635	00238	10456		C	20528	35518	70720	69022	96644	22570	00708	82825	85459	00238	10456	
D	20440	41012	72720	37808	00942	69403	00217	86912	++++	06541	17751		D	20440	41018	72738	14808	00743	75500	00308	87920	++++	06437	12652	
I	20590	18812	80440	60618	86145	884++	51502	85815	88620	05341	15441		I	20589	19118	80339	60806	84443	844++	11701	86815	88620	05539	15543	
J	20521	19812	82826	97216	83050	654++	00238	86615	88650	05147	149+7		J	20520	19618	72720	97032	89350	00228	86815	++++	05146	12847		
K	20449	16112	32640	75038	07454	32400	61250	83815	++++	00043	17652		K	20449	16418	32334	75028	10855	23442	61212	81910	++++	00146	17450	
M	23660	02012	60506	70026	99146	49530	00207	++++	++++	00245	10545		M	23660	02018	81615	72022	96741	885++	00717	++++	++++	05437	11621	

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, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
nbols

UD
Cloud
Amount
(oktas)

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

Obscured

W
Weather

zle
and
izzle

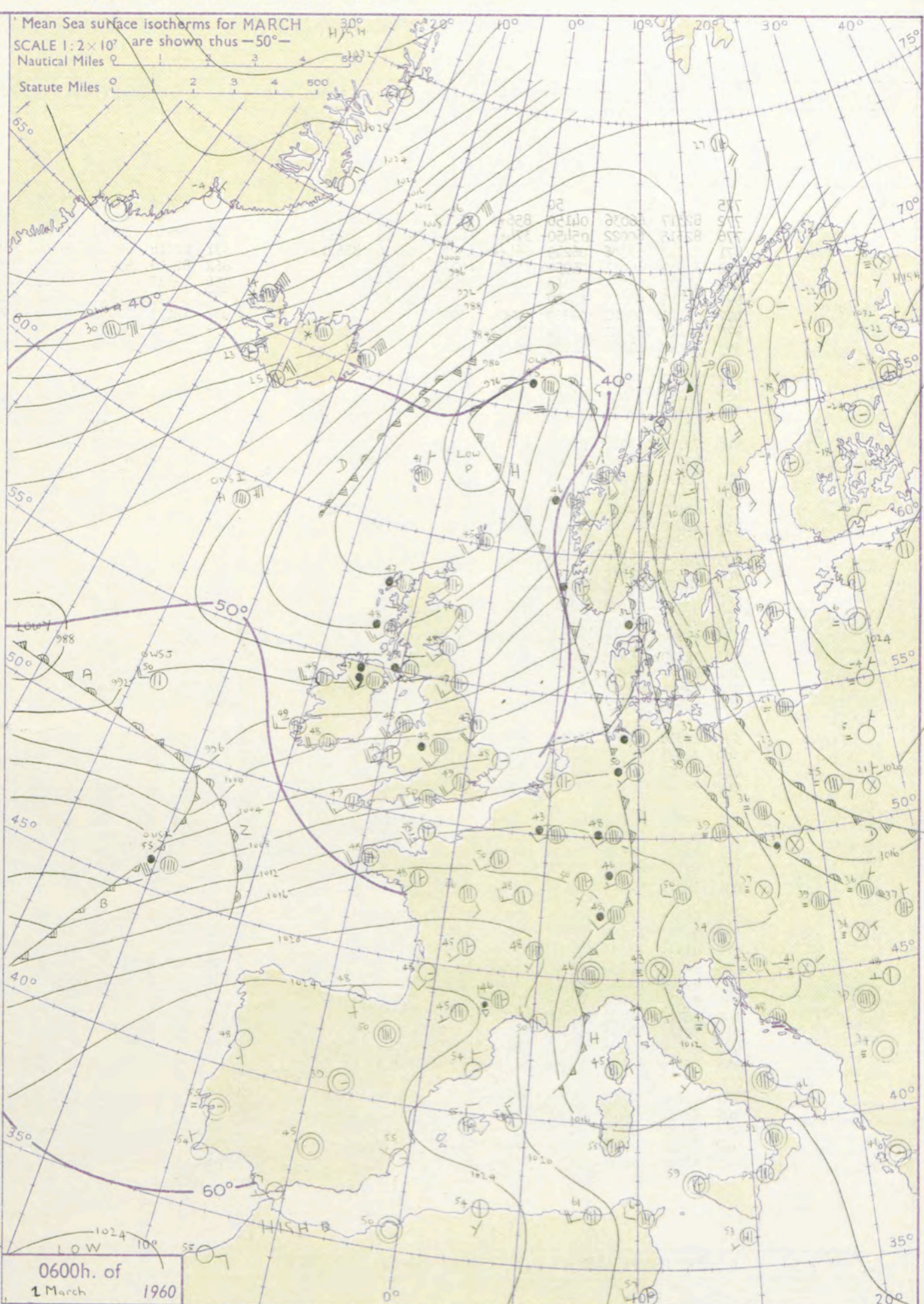
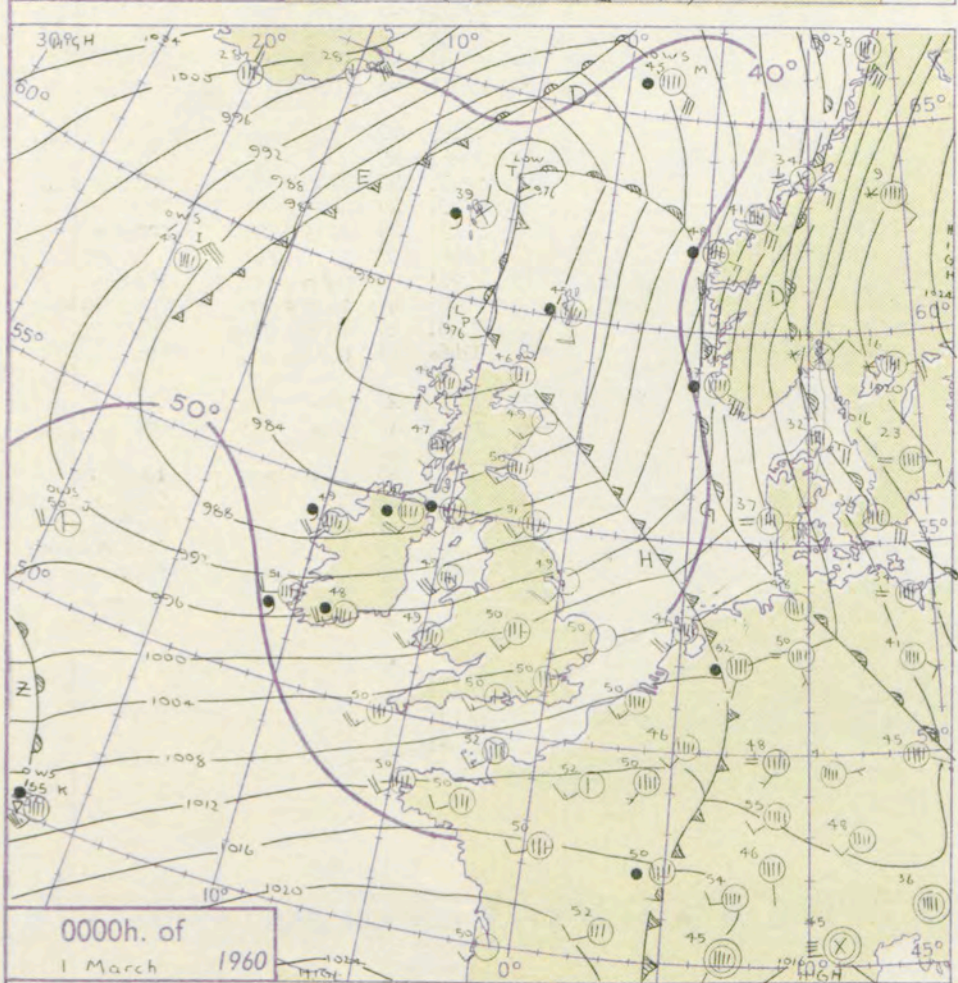
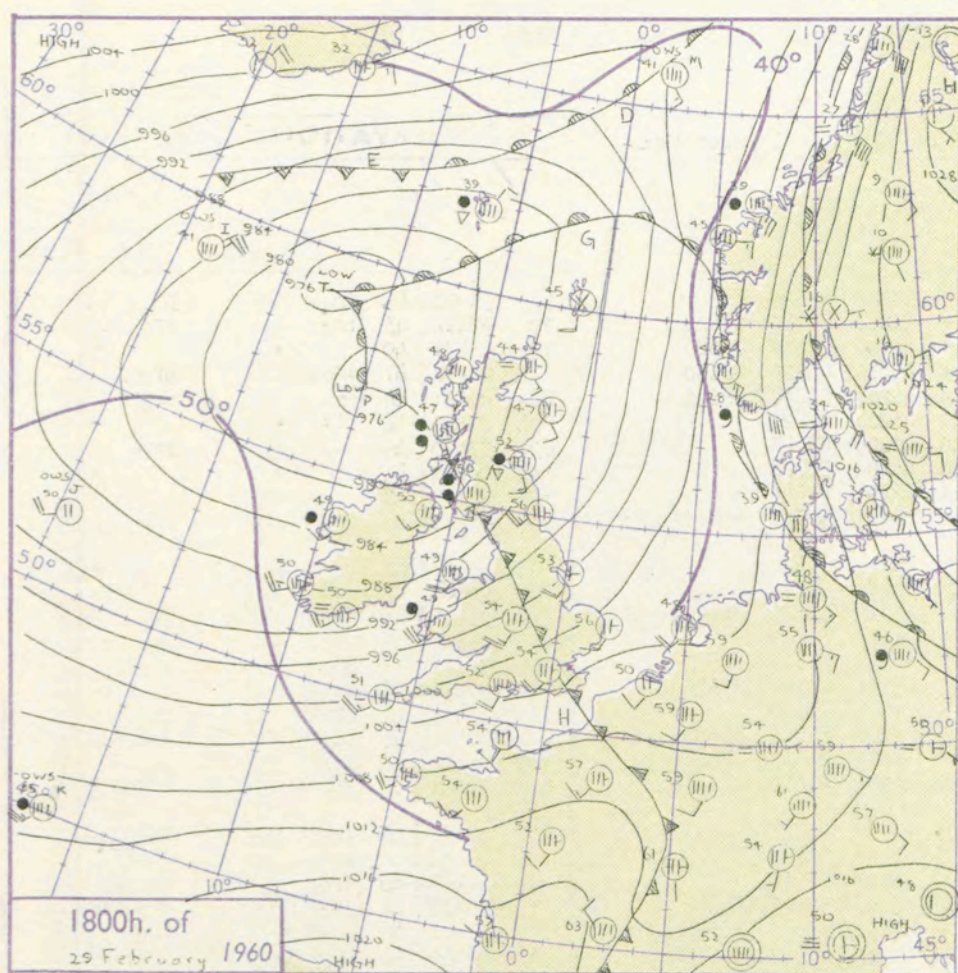
and snow
shower
and snow
ower
y shower
shower
nderstorm

ND
Wind
speed
(knots)

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

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 1 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep depression to west of Ireland yesterday has filled and moved to the north of Scotland and it is expected to move away over the Norwegian Sea. A frontal trough now to west of Ireland will move northeast across Wales and England to reach the North Sea in the morning.

Predominantly cloudy weather is expected with showers in most areas today and scattered showers tomorrow. A belt of intermittent rain will cross Wales and England during the afternoon and night. Continuing rather mild, but colder air may penetrate into extreme north Scotland temporarily.

OUTLOOK following 48 hours:-

Probably changeable with further rain or showers particularly in the west and north. Temperatures above average in most areas.

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

Code FM II.A		OBSERVATIONS at 00h.								1 March 1960								OBSERVATIONS at 06h.								1 March 1960								OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _g T _g	WEATHER															
																						21h.--03h.	03h.--09h.														
Kew	775			50						775	72515	70258	05749	755++	45212	87620			775	93491	45	Pro		pr													
London Airport	772	82317	66036	04150	856++	45109	82622	88640		772	72320	69031	05949	755++	43212	81710	87625			772	97481	43	iro		iro												
Gatwick	776	82315	60022	05450	374++	46212	83715	88627		776	72218	70258	07049	784++	45308	83817	87626			776	91471	40		+	+												
Thorney Island	871	82318	69506	06249	664++	45209	86716	88621		871	82318	69028	08149	485++	44210	84825	88650			871	97491	47	ldopro		pro												
Hurn	862	32415	66011	05950	35500	45214	83625			862	82418	59258	07550	355++	44208	83620	88640			862	97481	44	pro		pro												
Guernsey	894	42422	62030	10349	46400	46216	84716			894	52317	62031	11947	45542	43204	84620			894	00461	44		+	+													
Felixstowe	697	42015	63011	03949	45600	44102	84637			697	51917	63011	05647	55600	43205	85643			697	97460	43		+	pro													
Gorleston	497	02112	58021	02850	00900	45306				497	12015	62030	04648	15500	44204	81628			497	00450	41		+	+													
Mildenhall	578	62113	69011	01751	356++	44210	83631	85646		578	72013	66031	03449	75641	42105	87645			578	00491	45		+	+													
Cardington	559	72122	66258	01650	757++	43010	87650			559	72217	66808	03549	784++	43211	82718	83823 87630			559	97471	43	pro		pro												
West Raynham	485	02324	74011	99949	00900	43204				485	22323	74030	01846	15501	41209	81620			485	00461	42		+	+													
Wittering	462	52218	74011	00250	35601	44312	83640	83070		462	52215	74031	01547	35500	42206	83620	84640			462	00461	42		+	+												
Boscombe Down	746	22317	62036	04548	25500	44215	82625			746	72314	66258	06547	785++	45312	83820	86625			746	93451	42		+	pro												
Ross-on-Wye										627	82418	63216	02548	855++	44312	88620			627	01481	45		+	pro													
Bristol	628	72316	80036	02850	756++	44115	87630			628	82214	79808	04748	885++	44310	86820	88629			628	94471	43	pro		proiro												
Aberporth	502	82327	66205	98449	364++	43214	83710	88620		502	52427	66012	00848	36400	43316	83712	85625			502	97471	46	ido		+												
Rhoose (Cardiff)	715	22425	82011	02448	25600	43105	82635			715	62424	74038	04648	656++	43213	86630			715	97471	44	pro		pro													
Plymouth	827	72426	58818	05650	724++	46112	82712	87819		827	72523	59018	07649	555++	45212	85622	86643			827	02471	45	prpro		ido												
Chivenor	707	62122	59801	03450	684++	46213	82615	85820		707	72422	59028	05550	784++	45111	85617	87821			707	92481	44	pro		pro												
St. Mawgan	817	12430	63258	05148	19400	47220	81915			817	12318	62011	07047	15600	44208	81630			817	02461	46	pro		dr DD													
Culdrose	809	72128	58038	05749	2561+	45217	82630	87458		809	12318	60026	07848	12570	43107	81823			809	01472	43	iro		ldir													
Scilly	804	62326	59258	05450	65400	46222	86614			804	52217	61038	06949	55400	47208	85614			804	01482		pr		ldirr													
Elmdon	534	72116	74028	99950	756++	43214	87645			534	82117	62606	01348	856++	44208	88630			534	92471	43	iro		roroir													
Shawbury	414	82217	74026	98050	856++	41213	88640			414	82319	62606	99448	564++	45309	85713	88618			414	96471	44	iro		ldirr												
Manchester	334	72221	59026	96149	756++	43120	87630			334	82220	59216	96848	355++	44204	83622	88628			334	97481	46		+	iro												
Squires Gate	318	82223	58026	94247	555++	44220	81717	85622 87635		318	82322	59026	95647	455++	45312	84622	88630			318	94451	43	roroir		ldoro												
Valley	302	82329	48022	94849	964++	45224	83711	88618		302	82325	48022	96848	855++	46318	88622			302	00461	45		+	+													
Ronaldsway	204	82130	60016	90748	856++	46215	81710	88645		204	82325	62036	93749	664++	46226	86711	88620			204	97471	46	rr		iro												
Silloth	214	82022	59216	89148	6552+	45219	86624	88527		214	82116	62216	91047	374++	45318	83714	88625			214	04442	44	irorr		rrroroir												
Watnall	354	82415	66608	98050	856++	41213	88634			354	72516	66506	99748	785++	42304	84822	87632			354	97471	43	prororo		ldopro												
Spurn Head	396	22318	59011	97949	25500	42222	82625			396	62118	58031	98747	655++	42202	86620			396	00450			+	+													
Finningley	360	72023	69031	96751	756++	43213	87635			360	42024	63021	98049	45600	43103	81625	84635			360	00481	45		+	+												
Dishforth	261	72217	66026	93950	785++	44316	85824	87630		261	72217	59802	95148	784++	45304	85818	87630			261	02481	46	RRroro		prorrororo												
Tynemouth	262	72320	32022	90951	756++	45219	87635			262	72315	66258	91649	756++	43309	87630			262	97491	46		+	pro													
Eskdalemuir										162	81820	48616	90345	872++	45312	88704			162	21431	43	ddoroRRrr		rrroro													
Mull of Galloway	131	81835	80026	86147	874++	45209	88715			131	81828	78258	90647	874++	45227	88715			131	01441																	
Prestwick	135	82115	58616	85350	674++	48215	81709	86714 87617		135	82221	62606	87949	355++	47216	83620	85628 88641			135	05471	46	roro		irrido												
Renfrew	141	82221	56686	85049	363++	48115	83709	86711 88618		141	82119	48596	86949	3632+	47318	83709	85614 88550			141	06482	45	lddorrr		rrdorododo												
Leuchars	171	82317	66258	84450	474++	47215	84712	88621		171	82312	63206	86048	874++	47308	88711			171	92481	46	doroproiro		idoiro													
Dyce	091	12217	62016	83049	15600	47606	81630			091	62003	62032	85646	45400	45210	84617			091	92461	43	irrido		iro													
Wick	075	61913	56216	79746	6097+	44717	86458			075	72111	74036	83045	15732	42214	81650	83360 86075			075	91452	42	rriro		iro												
Cape Wrath	049	92305	54636	79547	940++	47707	89400			049	91809	55586	81446	940++	46212	89400			049	03442	43	rrf		rrf													
Sule Skerry	010	81809	58636	78248	864++	44718	88710			010	82313	81026	80546	864++	46223	88710			010	04452	42																
Lerwick	005	81719	48616	81845	860++	45820	88701			005	82319	48216	79145	860++	44305	88701			005	05435	43	irororo		ldorriro													
Stornoway	026	82108	61036	79546	863++	46306	88707			026	81914	48606	81047	860++	47206	88701			026	01432	40	rr		idoiro													
Benbecula	022	82009	59026	80946	364++	46220	83710	88647		022	81814	40032	81347	861++	46203	88702			022	92461	45	dodo		irrido													
Tiree	100	82009	62036	82347	864++	47218	82704	88717		100	82323	59606	83848	4632+	48210	84708	84615 88530			100	01461	45	idoff		ffirodoroddo												
Aldergrove	917	82020	58616	86148	664++	47212	86711	88615		917	82318	48586	90647	363++	45227	83707	88712			917	02462	45	irrrdoro		idodoro												
Malin Head	980	82408	80216	83148	864++	46307	87714	88630		980	82618	69215	87448	864++	44324	88712			980	04451	43																
Belmullet	976	82322	56506	85949	863++	48237	86706	88712		976	62424	62016	91148	664++	46221	86715			976	04471	45																
Birr	965	82220	62605	91049	873++	47219	85708	88712		965	72316	66215	95948	764++	45214	84716	87627			965	03461	45															
Collinstown	969	82225	74025	90450	864++	43213	82716	88625		969	72420	66606	95048	764++	44225	84716	87627			969	94471	45															
Rineanna	962	82425	58616	92548	874++	48228	82710	84712 88715		962	82425	56506	97148	873++	45116	82709	86714 88625			962	02471	45															
Roches Point	952	82525	59606	96548	874++	46220	88710			952	82520	66032	00748	864++	45219	85713	88630			952	01481	47															
Valentia	953	82620	62508	95951	864++	46333	88715			953	62513	69018	99049	62500	45108	86820			953	95471	46																

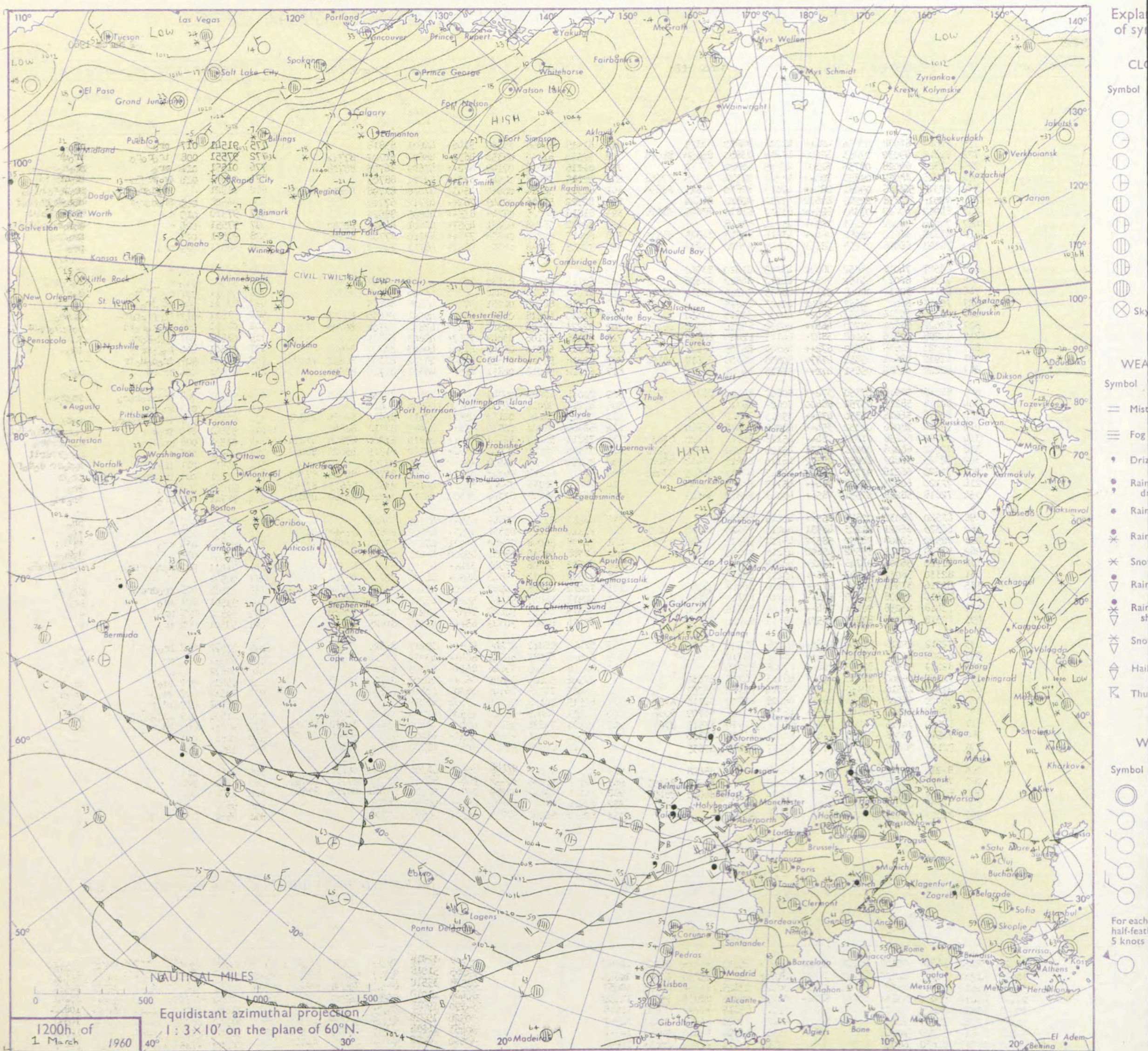
Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.		YQL _a LL _a	LL _o LL _o GG	Nddff	VVwwWW	PPPTT	NC _h LC _M CH	D _s Y _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w P _H W	O.W.S.	YQL _a LL _a	LL _o LL _o GG	Nddff	VVwwWW	PPPTT	NC _h LC _M CH	D _s Y _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w P _H W	
A		30622	32700	80330	65203	09830	884++	11811	83816	88630	06225	10457	A	30624	32506	60337	70278	08130	68400	11612	83816	83633	06223	10347	
B		30565	51000	60231	65022	14538	68400	00005	86815	+++++	00222	10959	B	30565	51006	70520	65022	13736	78400	00705	83815	87640	00024	10759	
C		30528	35500	30721	69012	94943	32500	00707	83825	+++++	00037	10458	C	30528	35506	30523	69011	93743	31500	00807	83825	+++++	00038	10457	
D		30440	41000	22740	69278	02645	23500	00215	82925	+++++	06237	17761	D	30440	41006	22540	69018	03647	23500	00707	82925	+++++	06033	17762	
I		30588	19300	80234	60028	88313	884++	81222	85816	88620	05536	15242	I	30590	19006	80331	60022	88541	884++	81301	84815	88620	05736	10249	
J		30519	19300	32522	98258	92650	32500	00104	83820	+++++	05144	12746	J	30520	19106	42519	98022	92550	44500	00703	84620	+++++	05143	149+6	
K		30453	15600	82135	60806	10955	894++	81710	85910	+++++	00150	17450	K	30460	14606	82233	40616	06655	5742+	14721	85710	88458	00154	12358	
M		33660	02000	81328	66636	88245	6742+	00746	+++++	+++++	00143	11356	M	33660	02006	81832	66636	79545	6742+	00733	+++++	+++++	00043	11856	

Date of Issue 2 March 1960

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.											OCEAN WEATHER STATION REPORTS at 18h.										
O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwW	PPpTT	N _h Ch _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s d _d	Id _w d _w P _H W	O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwW	PPpTT	N _h Ch _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s d _d	Id _w d _w P _H W
A	30624	32212	50336	65158	08428	59400	51305	85913	++++	06223	10347	A	30619	32818	70235	65278	07427	59403	52810	85916	++++	06523	10348
B	30565	51012	70721	60028	13245	78400	00400	83815	85635	05128	10646	B	30565	51018	60717	69151	12635	62570	00603	86822	++++	05127	10647
C	30528	35512	30522	69020	97044	32500	00322	83825	++++	00135	10457	C	30528	35518	60725	69038	97842	64500	00203	86630	++++	05136	10456
D	30440	41012	82015	63615	00048	6742+	00732	86815	88535	05946	12459	D	30440	41018	82340	56105	89659	22601	00834	82835	++++	00250	17241
I	30590	19012	60425	70022	92143	52450	51117	85815	++++	05632	10448	I	30590	19018	70923	65152	91641	69402	11609	83815	85620	05836	10822
J	30520	19212	32419	94050	94050	22531	00103	82825	++++	05143	149+7	J	30520	19218	82325	96636	92147	873++	61512	88705	++++	05441	119+7
K	30466	13612	52320	70016	06955	48402	14301	82810	84615	00152	1++++	K	30463	14218	72431	97802	04755	63406	52508	83710	86918	00151	12348
M	33660	02012	81830	66026	77345	874++	00715	++++	++++	00041	11856	M	33660	02018	82118	58026	75045	874++	00302	++++	++++	00043	121+1

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

ATHER
Weather

zle
and
izzle

and snow

shower

and snow
ower

v shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

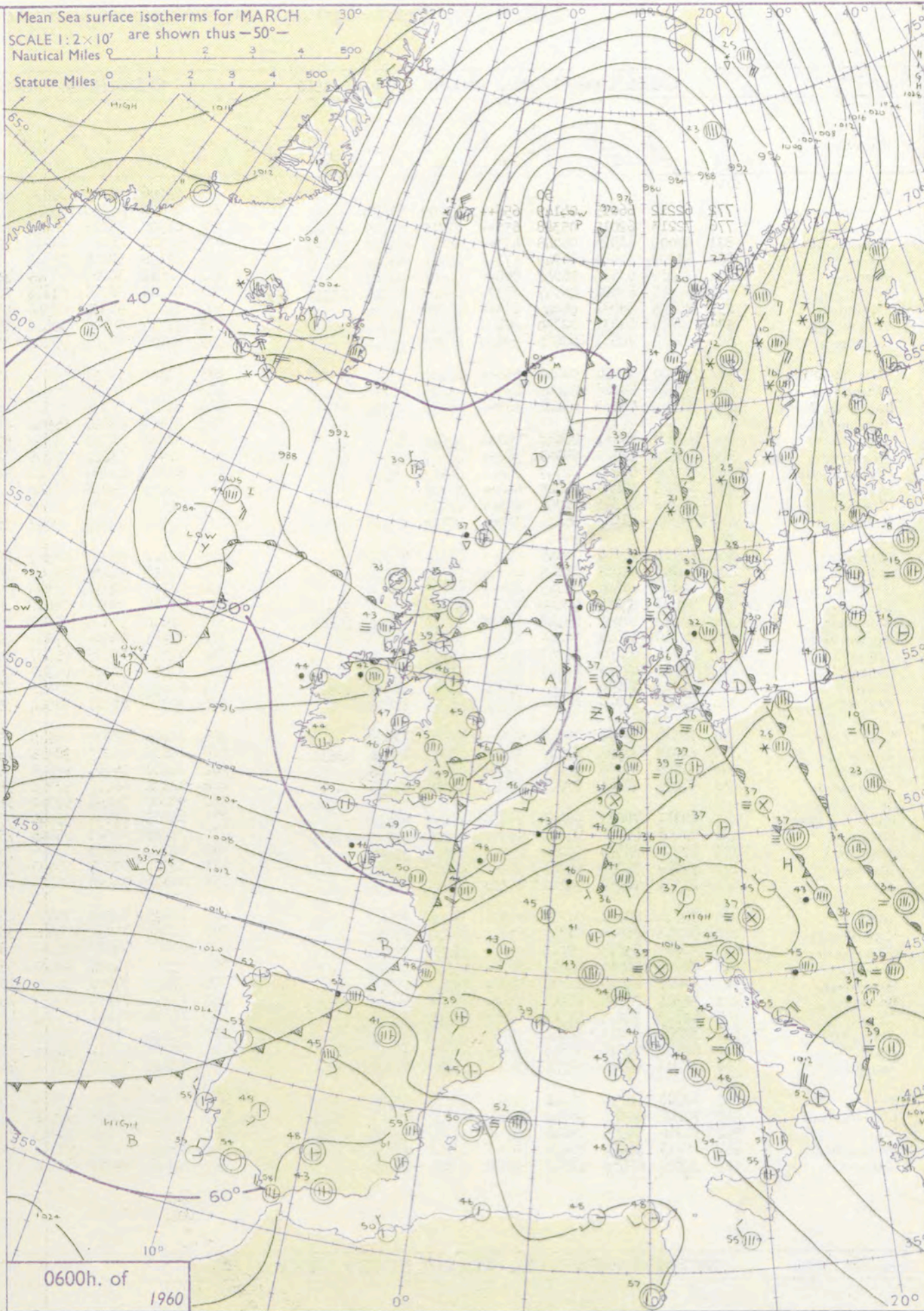
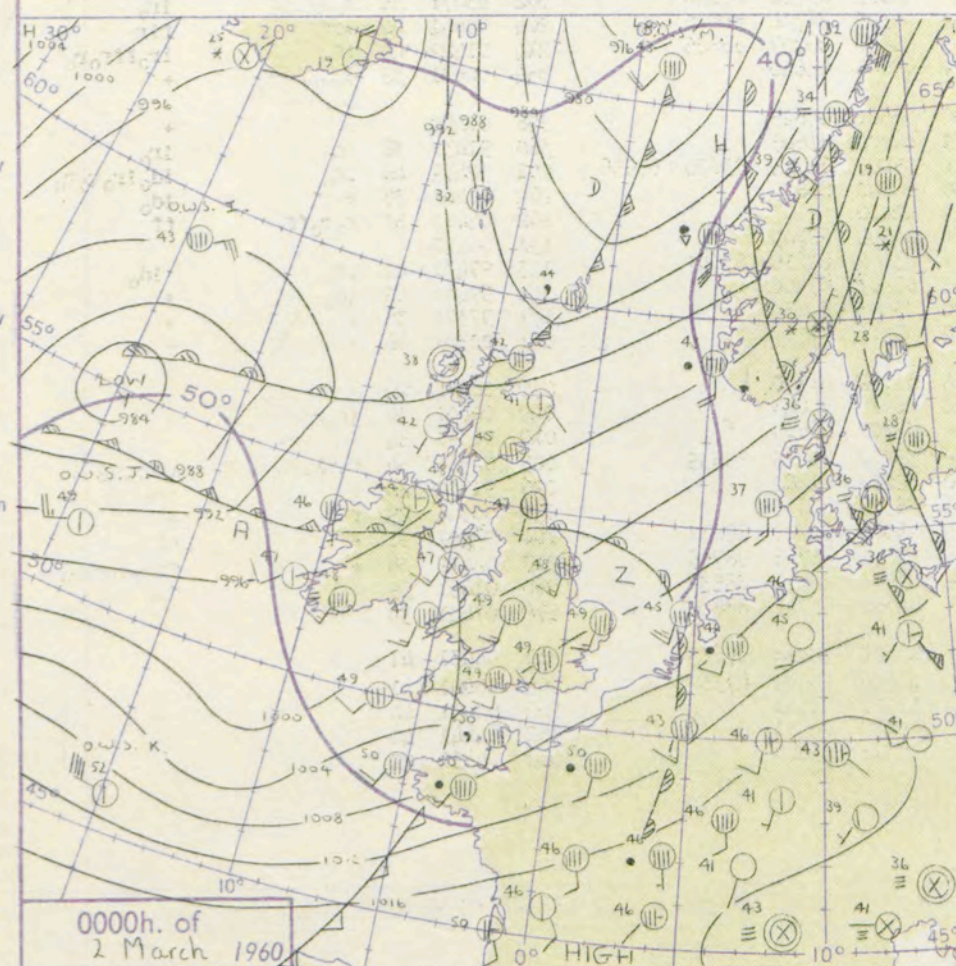
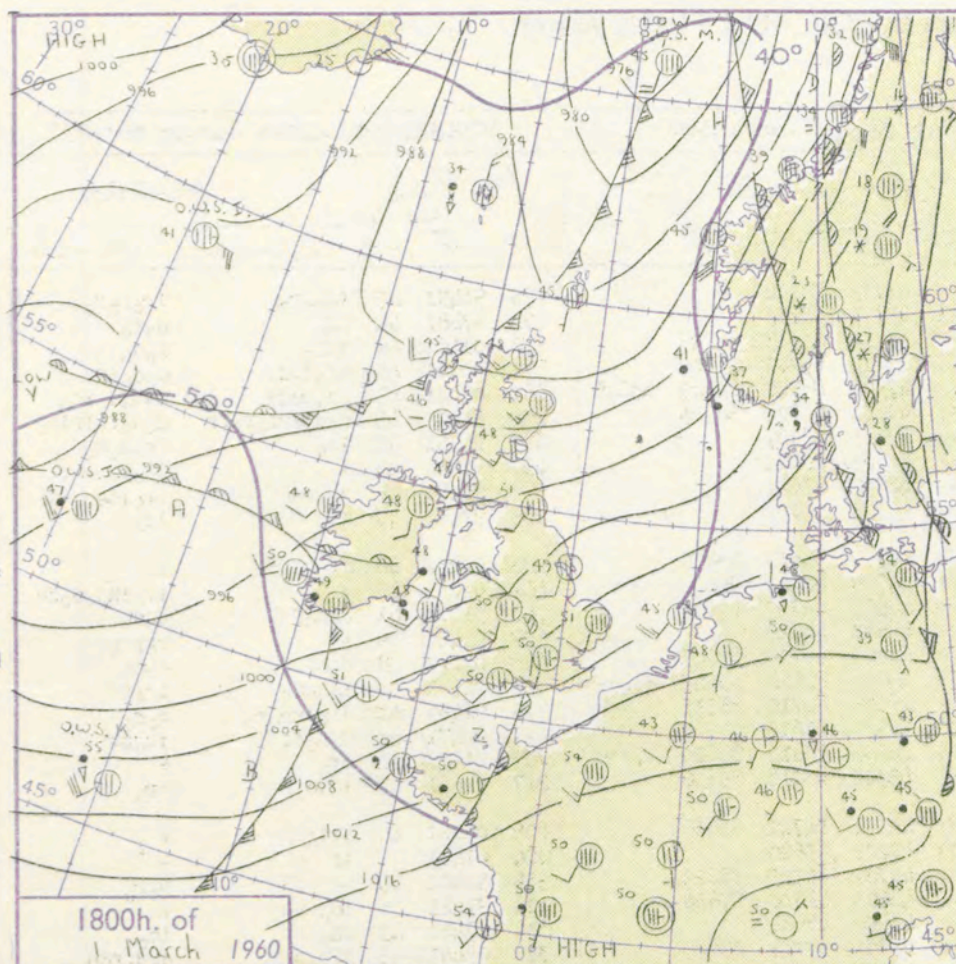
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The small disturbance to southwest of Ireland yesterday reached southeastern England this morning as a weak feature: it is now expected to move to central Europe and the south Baltic. The depression to west of Scotland will probably move slowly north or northeast while another depression now in the central Atlantic steers northeast more quickly bringing its fronts into the British Isles. The cold front will probably be subject to wave activity to southwest of Britain.

Issued at midday

2 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather mild cloudy weather, with some bright or sunny intervals (chiefly to south of the Scottish Highlands), will give scattered showers today but more general cloud with rain will spread northeastwards later across all areas reaching eastern areas of Britain in the morning. Somewhat brighter colder weather with showers may follow over Northern Ireland and parts of Scotland tomorrow.

OUTLOOK for following 24 hours.

Some rain or showers with bright intervals in most areas. Probably colder in the north but near or above average temperatures elsewhere.

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

Code FM 11.A OBSERVATIONS at 00h. 2 March 1960										OBSERVATIONS at 06h. 2 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew				50						775	82006	66216	99850	864++	47715	88710			775	91491	47	id _o ir _o	ir _o r _o r _o		
London Airport	772	62212	66015	04149	656++	47709	86630			772	81907	66216	00049	872++	48717	88705			772	97481	44	id _o	d _o r _o		
Gatwick	776	72213	62015	05348	655++	47710	82709	86620		776	81909	66216	00848	872++	48715	81703	88705		776	01461	46	d _o d _o	d _o d _o		
Thorney Island	871	82009	61525	05248	473++	48815	84708	88621		871	82304	48205	00748	371++	47715	83702	88706		871	01461	45	id _o d _o d _o	d _o d _o id		
Hurn	862	81909	35506	04749	571++	49714	85702	88703		862	82308	59016	01149	373++	47504	83707	83709	88645	862	02481	41	id _o iddd	ddd _o d _o id _o		
Guernsey	894	82012	03516	06048	860++	48825	88701			894	82412	30286	03349	361++	48604	83702	88705		894	04471	45	d _o d _o FFr _o r _o ff	d _o d _o ffirir _o		
Felixstowe	697	81916	69602	04947	3737+	46609	83708	85713	86621	697	81708	58026	01846	863++	45613	88707			697	94451	42	ir _o	ir _o d _o d _o		
Gorleston	497	82115	58031	04049	855++	46708	88628			497	81710	58032	02346	855++	44605	88628			497	97431	45	+	id _o f		
Mildenhall	578	22014	66031	02750	26400	45707	82715			578	71504	59022	00448	755++	46712	87621			578	91481	44	+	ir _o id _o		
Cardington	559	22214	74011	02850	25600	46705	82640			559	81406	62501	99948	873++	46713	88707			559	97471	43	+	id _o		
West Raynham	485	72320	61036	02248	354++	45500	83618	87640		485	42514	59031	00245	15632	43708	81630	83075		485	02452	40	ir	ir		
Wittering	462	82111	66026	02049	855++	45806	82715	88627		462	71701	66021	99545	656++	44709	82625	86632		462	02431	40	+	ir _o ir _o d _o d _o dd		
Boscombe Down	746	82009	62032	03848	463++	47712	84709	88613		746	82007	58025	00547	462++	46508	84705	88630		746	91471	41	d _o d _o f	d _o d _o		
Ross-on-Wye										627	81801	48026	99046	855++	45610	88620			627	01451	39	+	rrrpr _o		
Bristol	628	21907	59011	02447	25600	45810	82635			628	82803	14205	99348	660++	48504	86700	88702		628	02471	38	d _o d _o	d _o d _o		
Aberporth	502	82113	57025	99747	564++	46807	81709	85713	88633	502	81910	63021	98046	3567+	44606	82618	83645	88459	502	92451	43	idd _o d _o	ir _o ir		
Rhoose (Cardiff)	715	80000	62022	02347	856++	44815	88633			715	82004	40286	99546	864++	46505	82710	88715		715	02451	41	ir _o IRr _o r _o	r _o r _o		
Plymouth	627	92216	09456	02149	9+0++	49728	89+01			627	12620	58016	00448	15400	36502	81615			827	02471	43	d _o d _o ff	ir _o pr		
Chivenor	707	81302	66022	01751	855++	47720	88621			707	72111	66036	99348	784++	46607	83615	83822	87630	707	91471	41	ir _o	+		
St. Mawgan	817	72309	48505	01649	370++	49722	83701	87705		817	62415	66026	00647	364++	45308	83710	85636		817	01461	43	idid _o	pr _o		
Culdrose	809	82210	40106	03049	871++	48716	88702			809	62212	66036	01347	464++	45301	84712	83637		809	04461	44	ifir	+		
Silly	804	62209	61032	01949	66300	49715	86708			804	52516	74036	01149	55500	47209	85620			804	01481		ir	+		
Elmdon	534	82116	66026	01549	855++	44701	88626			534	81603	62216	99645	673++	44707	86709	88620		534	92401	35	+	d _o r _o		
Shawbury	414	71907	64036	99549	354++	44802	83616	86618		414	71505	69011	98446	456++	40603	84630	87656		414	97421	38	id _o	+		
Manchester	334	81913	58205	99148	553++	46703	85708	88627		334	82010	58025	97947	856++	43400	88630			334	97461	43	id _o	id _o		
Squires Gate	318	82110	19596	98046	372++	46702	83705	88707		318	81901	66016	97146	564++	46703	85711	88625		318	05441	43	d _o d _o drf	d _o d _o idd		
Valley	302	92214	07205	97747	9+0++	47400	89+00			302	72013	17015	96547	561++	46602	85702	87630		302	93471	44	d _o d _o id _o	ir _o		
Ronaldsway	204	82406	40026	97647	662++	47500	86703	88640		204	82110	58216	96347	662++	46505	86704	88625		204	03461	44	irf	ir		
Silloth	214	31903	59016	97145	35600	44102	81710	83630		214	60000	07446	96844	363++	44600	83707	86625		214	01422	40	if	ir _o ffr _o r _o		
Watnall	354	82409	37026	00448	854++	44701	88616			354	32306	40011	98844	356++	43804	83640			354	92431	38	d _o d _o r _o r _o	+		
Spurn Head	396	72114	58031	00248	755++	46706	87620			396	52010	59031	98945	55500	43504	85625			396	00440		+	+		
Finningley	360	82015	32502	99849	354++	47603	83614	88616		360	21605	56015	98446	15631	42000	81645			360	97431	38	id _o	ir _o		
Dishforth	261	31809	48216	98249	30970	44503	83366			261	72408	58015	97648	356++	45003	81715	83630	87656	261	92471	44	ir _o	id _o ir _o r _o r _o		
Tynemouth	262	72006	48021	97947	7097+	44400	87358			262	32302	58015	97246	35600	44500	83635			262	91441	38	+	id _o		
Eskdalemuir										162	90000	05454	97342	9+0++	42400				162	04411	41	r _o r _o ff	ff		
Mull of Galloway	131	42311	78011	96945	45400	45407	84618			131	82305	01616	95544	872++	44604	88705			131	06442					
Prestwick	135	72208	66038	95848	785++	44206	84825	87635		135	71303	62025	95545	756++	43602	82616	87647		135	97431	41	pr _o	id _o		
Renfrew	141	72206	58508	95746	755++	44210	87620			141	80000	58045	95746	763++	45303	87708			141	97441	42	id _o	+		
Leuchars	171	72509	74031	94745	756++	41208	87																		

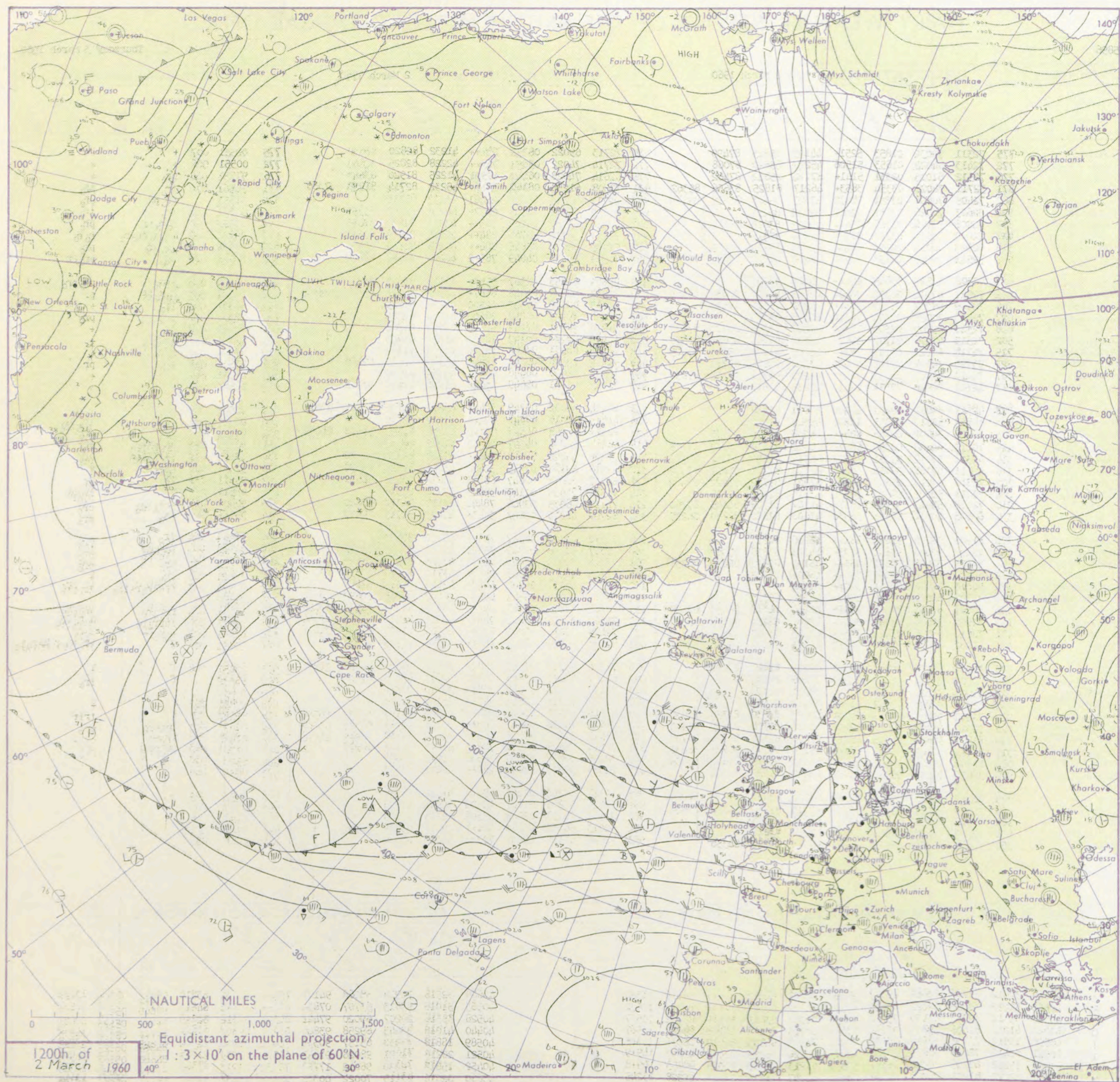
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35896

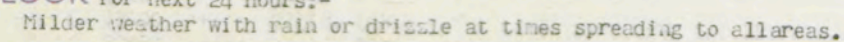
Date of Issue Thursday 3 March 1960

OBSERVATIONS at 12h. 2 March 1960										OBSERVATIONS at 18h. 2 March 1960										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	72311	70032	01853	5251+	44109	85825	87499		775	72713	69022	06252	785++	41232	82820	87630		775	00551	007	+		+	
London Airport	772	72413	64022	01653	51506	45212	85820	87068		772	72714	74022	05851	745++	42228	82825	87640		772	00551	006	+		+	
Gatwick	776	72512	61015	02351	5141+	47114	85812	87462		776	72614	74028	06449	49501	41225	81920	83640		776	97551	018	pr _o		+	
Thorney Island	871	52711	74026	03354	3853+	46217	81825	83656	85362	871	72508	61258	08148	3343+	45232	82714	81925	87360	871	96561	014	ir _o		pr _o	
Hurn	862	72409	74806	03851	78472	47321	84818	85622	85075	862	22713	62018	08650	28461	43233	81712			862	01551		pr _o pr		pr _o	
Guernsey	894	32623	74026	07851	22402	47233	82815			894	62620	66031	12548	2577+	44220	82650	85358		894	91521	054	ir _o		ir _o	
Felixstowe	697	82208	37216	01348	354++	46302	83618	88627		697	72410	63032	04249	785++	43323	82820	87656		697	03511	000	r _o r _o rr		pr _o	
Gorleston	497	82009	34616	01246	8042+	46506	88516			497	72607	56216	02748	784++	46214	81810	87614		497	05522	000	fd _o d _o fr _o r _o		r _o r _o	
Mildenhall	578	82407	66022	00252	884++	48303	85815	88635		578	82409	62028	03848	884++	45226	82815	88630		578	94531	001	id _o pr _o		pr _o	
Cardington	559	72511	70035	00653	32532	46211	81722	83830	86070	559	72511	59038	04649	785+2	44227	81820	87640		559	93541	009	id _o		pr _o pr	
West Raynham	485	82308	23516	99849	862++	49400	88703			485	82809	59258	02547	3557+	43317	83625	88360		485	04491	000	rrdd		ph _o pr _o	
Wittering	462	72511	61016	00350	38472	48206	81810	83635	87465	462	72814	56038	03848	6547+	43229	86617	85360	85465	462	94521	005	d _o d _o ff		pr	
Boscombe Down	746	72509	69032	03249	785++	44222	85825	87635		746	12715	69018	07847	12500	40230	81825			746	91531	028	ir _o		+	
Ross-on-Wye	627	72413	70028	01350	785+2	42318	85825			627	32410	70028	05848	38500	41228	82825			627	92531	020	pr _o		pr _o	
Bristol	628	72518	59808	02547	783++	46222	83706	84820	87625	628	52620	58041	07148	52500	43229	85820			628	97511	028	pr _o		+	
Aberporth	502	72519	62216	01747	3557+	45126	81705	83625	87359	502	12418	69020	05147	18500	41221	81820			502	02501	046	ir _o r _o		+	
Rhoose (Cardiff)	715	72718	69026	03148	783++	45225	81708	85815	87625	715	22618	62031	07646	12570	43222	81820			715	97501	039	d _o r _o		+	
Plymouth	827	73025	74028	05151	58431	43224	85818	83360		827	72416	59028	09949	2252+	45220	82825	87460		827	97531	057	pr _o		pr	
Chivenor	707	72415	66022	04051	784++	46228	82711	86815	87630	707	32415	59030	08648	15671	44124	81630			707	00531	040	+		+	
St. Mawgan	817	12722	66018	05751	11430	47235	81815			817	72313	61021	09649	1549+	45216	81615	87465		817	00521	062	+		+	
Culdrose	809	42525	69018	06451	48400	43231	83818			809	82114	59032	09749	3742+	45210	81705	83712	87625	809	92521	069	pr _o		r _o r _o	
Silly	804	12823	66018	07551	11500	45244	81820			804	82415	59616	09647	874++	45207	88715			804	01531	053	ir _o		ir _o id _o	
Elmdon	534	82408	50802	00749	884++	46208	83815	87635		534	72513	28048	04549	635+2	41225	81820	81922	85635	534	01531	007	pr _o		pr _o	
Shawbury	414	72413	62808	00350	6847+	44312	82818	86650	87358	414	42515	82256	04347	48560	41228	82822			414	96511	013	pr _o pr _o ir _o		pr _o	
Manchester	334	62311	57212	99251	38632	45312	81830	83360	85070	334	72408	56029	02748	756++	45220	81620	87640		334	03521	012	tl _o rt _o h		pr _o	
Squires Gate	318	82411	57106	99148	554++	46312	82712	85617	87650	318	32416	62156	02045	33460	43219	81918	83630		318	92491	022	r _o r _o		+	
Valley	302	72310	63216	99647	7557+	47221	81709	87622	87462	302	62217	80038	02847	684+3	45216	83818	86640		302	95511	031	ir _o		pr	
Ronaldsway	204	72418	82022	98047	754++	43314	82712	87618		204	42311	74038	01147	39443	43216	82916			204	92511	037	+		pr _o pr	
Silloth	214	72008	59016	97749	5837+	45307	81709	84645	87360	214	72112	66035	99946	78441	43118	81712	87640		214	92502	014	r _o r _o id _o		pr _o	
Watnall	354	62508	40012	99951	38536	43208	81820	83640	86275	354	62707	48018	03647	5843+	43223	81715	84650		354	93521	003	ir _o		pr _o	
Spurn Head	396	81906	32606	99846	864++	46206	88715			396	73012	48022	00747	755++	45209	87620			396	97481	000	ir _o		pr _o	
Finningley	360	72408	50026	99651	3573+	44103	83656	87362		360	72307	40038	02749	35681	42226	83635	85072		360	92531	004	ir _o pr _o		pr _o	
Dishforth	261	81605	50808	98851	885++	45104	81820	84830	88656	261	72614	79028	01649	49571	41323	81920	83825	86460	261	91521	014	pr _o		pr _o	
Tynemouth	262	80000	24028	98650	856++	46206	88635			262	72305	48028	99349	2567+	43712	82630	87358		262	92521	008	pr _o		+	
Eskdalemuir	162	91410	04476	97744	9+0++	44104				162	71710	48256	99714	6247+	42318	86817	87458		162	08471	003	fr _o rr _o r _o ir _o		ir _o pr _o	
Mull of Galloway	131	82307	80024	96846	864++	44214	88715			131	62310	80028	99544	684++	42220	82818	86620		131	01482					
Prestwick	135	80805	60616	96546	4547+	42204	84618	85630	88460	135	72206	58806	98247	6933+	43112	81708	84915	85625	135	07481	004	rrr _o r _o		id _o pr _o	
Renfrew	141	81604	37656	96845	364++	43005	83712	85616	88630	141	72405														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



- Explor
of sym
- CLO
- Symbol
- Symbol
- WEA
- Symbol
- W
- Symbol
- For each
half-feath
5 knots
- Mist
 - Fog
 - Drizzle
 - Rain
 - Rain
 - Rain
 - Snow
 - Rain
 - Rain
 - Snow
 - Hail
 - Thunder
 - W
 - Symbol
 - For each half-feath 5 knots



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

Code FM II.A OBSERVATIONS at 00h. 3 March 1960										OBSERVATIONS at 06h. 3 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _n T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			45						775	81710	56022	10844	664++	43202	86712	88720		775	01441	34	+	ir _o r _o r _o rr	
London Airport	772	02306	69021	10041	00900	39115				772	72007	58021	11043	764++	42801	82710	87713		772	95411	35	+	ir _o ir	
Gatwick	776	02307	66020	11037	00900	36220				776	72005	58022	11545	764++	42802	81709	87712		776	95371	32	+	ir _o r _o r _o	
Thorney Island	871	02307	61011	11545	00900	44116				871	82007	66031	11946	474++	44502	81705	84716	88619	871	03442	41	+	irRR	
Hurn	862	42510	59030	10947	40910	44212	84460			862	81911	56616	11046	372++	44606	83703	86705	88710	862	03451	39	+	r _o r _o rrd _o r _o	
Guernsey	894	81715	20206	12745	870++	45601	88701			894	82418	05516	13449	870++	49105	88700			894	04442	44	ir _o d _o d _o	f _o rrd _o d _o r _o r _o	
Felixstowe	697	02413	59022	09245	00900	41126				697	32010	48030	10942	00902	40005	83075			697	00411	38	+	+	
Gorleston	497	02609	58021	07645	00900	43220				497	02306	58020	10142	00900	40108				497	00402	35	+	+	
Mildenhall	578	02110	61028	08443	00900	40225				578	42109	59030	09842	00901	39205	84070			578	97411	35	+	ir _o	
Cardington	559	02410	56028	08643	00900	41117				559	61804	66031	10041	40972	39206	84465	84070		559	91391	32	+	id _o ir _o	
West Raynham	485	02614	58018	07742	00900	40226				485	32415	48030	09340	30930	39205	83358			485	00391	36	+	+	
Wittering	462	02514	56020	07743	00900	39216				462	62309	48031	08839	10935	39601	81364	86270		462	95381	34	+	ir _o rr _o	
Boscombe Down	746	11909	62020	10739	15500	38204	81620			746	81805	61031	10843	863++	43503	88706			746	01381	35	+	r _o r _o	
Ross-on-Wye										627	81809	63602	07844	864++	41605	88714			627	01441	43	+	r _o r _o	
Bristol	628	62311	59031	09946	656++	44212	86614			628	81805	48606	09445	573++	42808	85709	88620		628	01431	37	+	ir _o r _o r _o odd	
Aberporth	502	02220	56011	07745	00900	42111				502	81820	48636	04245	862++	45831	88703			502	03441	41	+	irrrr _o r _o	
Rhoose (Cardiff)	715	32410	66030	09744	25601	42209	82635			715	81607	58602	08344	864++	44817	88712			715	04421	39	+	ir _o d _o r _o RRid _o	
Plymouth	827	82310	59036	11247	463++	45206	84706	86709	88618	827	82422	40656	09750	872++	50709	88704			827	07452	42	ir _o	id _o RRdr	
Chivenor	707	61907	74031	10345	45401	43308	84617	85075		707	81910	63636	07748	674++	47721	86711	88619		707	15431	35	+	ir _o rrid _o	
St. Mawgan	817	82011	58205	10745	462++	45205	84705	88617		817	82422	48636	08651	862++	51614	88703			817	05441	44	id _o	d _o d _o rrid _o	
Culdrose	809	81703	37206	11146	872++	46216	88704			809	82122	19616	09650	372++	50602	83703	88705		809	05452	44	ir _o d _o d _o	r _o r _o	
Scilly	804	82108	74025	10748	865++	48209	88722			804	82426	48636	08751	862++	51614	88704			804	07452		d _o d _o ir _o	rrid _o	
Elmdon	534	02006	62011	08244	00900	38215				534	81907	62021	08242	3562+	40804	83630	87460		534	01411	36	+	d _o r _o dr	
Shawbury	414	22311	80018	06745	25500	40208	82623			414	81808	66818	06445	884++	40709	84818	88625		414	03441	38	pr _o	prrrd _o r _o	
Manchester	334	32012	59021	05542	35600	40112	83640			334	62115	63031	05944	4567+	41400	84640	84360		334	01421	39	+	ir _o RRr _o r _o	
Squires Gate	318	32314	60011	04444	35600	43211	83635			318	71910	66031	04045	754++	42810	87618			318	01421	39	+	r _o r _o r _o	
Valley	302	22319	66018	05046	25500	45109	82628	84358	85070	302	81819	58601	02946	364++	45822	81711	83717	88626	302	02451	43	pr _o	ir _o d _o d _o	
Ronaldsway	204	72319	69021	03147	35532	43312	83628			204	82021	62608	01746	463++	44819	84707	88634		204	05452	42	pr	ir _o rrRR	
Silloth	214	72211	69038	02345	755++	41210	87627			214	72107	61016	02243	756++	41801	82625	87640		214	03422	40	ir _o	ir _o rrr _o r _o	
Watnall	354	02306	32020	06641	00900	38210				354	72308	58606	07543	755++	39002	87627			354	02391	32	+	ir _o rr	
Spurn Head	396	02510	57010	04943	00900	41217				396	42514	58030	07842	45500	40213	84625			396	00410		+	+	
Finningley	360	02114	40021	05944	00900	40210				360	32014	40030	07043	15730	39304	81650	83665		360	93411	37	+	ir _o rr	
Dishforth	261	62411	59251	04246	657++	41212	86656			261	71707	59211	05345	754++	42205	87619			261	92441	40	pr _o	ir _o ir	
Tynemouth	262	32305	58021	02344	35600	39211	83636			262	32308	32026	03144	35600	42203	83635			262	97421	36	ir _o	+	
Eskdalemuir										162	81506	56026	02341	872++	41807	88704			162	03391	36	ir	irir _o rr	
Mull of Galloway	131	72321	74258	01745	754++	43215	87615			131	82322	78621	00244	854++	44717	88618			131	06442				
Prestrick	135	51705	66038	00445	58400	41111	83818	85645		135	31805	66022	00044	35600	40806	83630			135	02412	38	pr _o	ir _o rr	
Renfrew	141	52305	62026	00244	55600	42215	85643			141	72211	74038	00044	464++	42802	84711	87625		141	93421	38	+	pr _o ir	
Leuchars	171	02511	48101	99040	00900	38213				171	22405	56100	99940	15601	39701	81640			171	00381	31	+	+	
Dyce	091	02308	66016	97838	00900	36208																		

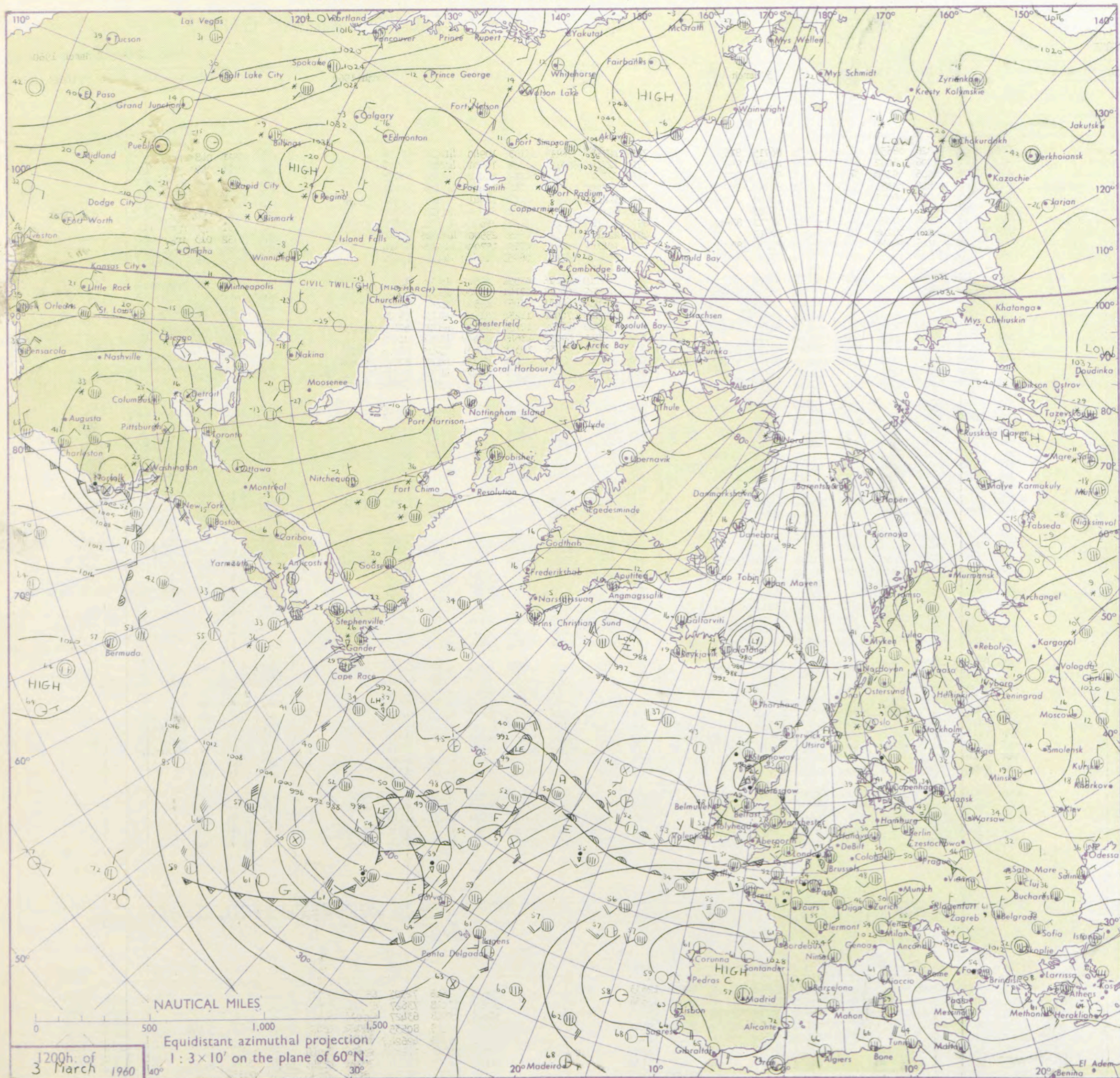
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35897

Date of Issue Friday 4 March 1960

OBSERVATIONS at 12h. 3 March 1960										OBSERVATIONS at 18h. 3 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T+E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	72115	59026	08652	674++	49716	86715	87635		775	12718	61011	10753	10940	41218	81399			775	01571	048	rrr _o r _o		
London Airport	772	72314	59206	08052	353++	50716	83708	85630		772	12724	66011	11052	14601	43120	81635			772	01581	049	rrr _o r _o		
Gatwick	776	82508	58206	09350	5722+	50516	85704	87712	88530	776	52714	64031	11853	54500	43326	85625			776	01601	033	r _o r _o d _o d _o		
Thorney Island	871	72712	58016	10053	5633+	49506	81704	85707	87360	871	12709	61011	13751	13401	45226	81915			871	01551	022	rrr _o dd _o r _o		
Hurn	862	62613	74016	10055	48302	51305	81708	83818	86072	862	32812	66011	14252	14541	43226	81622	83078		862	91591		d _o r _o id _o		
Guernsey	894	82620	48206	15450	762++	49216	87703			894	82623	07515	18850	860++	49318	88701			894	02502	000	r _o r _o dd _o rr _o d _o	d _o d _o ffdd	
Felixstowe	697	81615	61216	09046	674++	44719	86712	88620		697	32418	61025	08452	35600	43310	83635			697	93561	031	r _o r _o id _o		
Gorleston	497	71918	58026	08246	774++	44721	87812			497	22411	62016	06653	25500	41308	82628			497	01552	013	ir _o r _o r _o		
Mildenhall	578	81812	61216	06248	572++	46630	85705	88710		578	12415	66011	07155	15700	43225	81650			578	01571	021	ir _o r _o r _o		
Cardington	559	72214	61206	06650	785++	48540	85825	86650		559	12420	63011	08353	14660	42122	81630			559	01591	038	ir _o id _o		
West Raynham	485	82318	23586	05846	462++	45634	84705	88707		485	32719	69026	05951	11560	41216	81825	83358		485	01541	025	ir _o d _o		
Wittering	462	72115	56216	05547	663++	47624	86707	87635		462	22722	64011	07151	28600	42217	81830	81645		462	01581	041	r _o r _o		
Boscombe Down	746	72816	83026	09055	62401	49500	86818			746	72818	66031	13451	65508	43227	86625	87275		746	91561	034	d _o d _o		
Ross-on-Wye	627	62414	70026	06755	51511	42312	85825			627	32520	70020	11252	21501	42232	82825			627	00561	055			
Bristol	628	62519	66036	08352	684++	49311	81710	84817		628	52720	56042	12750	21402	46326	82815	83075		628	93531	016	ddid _o ir _o		
Aberporth	502	12533	66016	05852	16401	47216	81710			502	32817	69031	13649	15632	43254	81635			502	00531	065			
Rhose (Cardiff)	715	52628	62018	09351	26201	48115	81705	85075		715	62622	56038	14348	35401	45230	83618	85075		715	97511	027	id _o pr _o	pr _o	
Plymouth	827	82416	56206	12752	674++	50221	81708	86712	88620	827	62914	48016	17452	22532	45229	82820	83363		827	92551	007	r _o r _o ir _o id _o		
Chivenor	707	72622	59026	10554	783++	50220	83709	87625		707	62618	58031	16450	15582	46334	81620	83360	86075	707	00541	021			
St. Mawgan	817	82520	36206	12451	660++	51118	86701	88703		817	62717	48106	17750	26309	49332	82706	85170		817	91521	000	id _o ir _o		
Culdrose	809	82319	25216	13151	472++	50117	84705	88707		809	52612	62035	17351	42432	49226	84815			809	97531	002	ir _o r _o r _o id _o		
Scilly	804	82623	40206	12851	862++	50315	88704			804	82713	32025	17851	853++	50230	88607			804	91531	001	id _o	id _o	
Elmdon	534	72312	59106	05353	782++	49610	81705	83711	86635	534	12524	56041	09253	14502	42322	81628			534	01561	031	dr _o d _o r _o id _o		
Shawbury	414	32523	82028	04255	22501	45307	82820			414	62719	74038	09650	52505	43335	85823			414	91551	068	d _o r _o pr _o		
Manchester	334	72317	63036	02753	784++	47502	84818	86625		334	53024	63018	07448	58500	42332	84820	83628		334	01531	013	rrr _o r _o pr _o	pr _o	
Squires Gate	318	72318	66036	02048	374++	46307	83717	85625	87656	318	13118	60018	06645	16430	40344	81715			318	08501	016	d _o r _o pr _o pr _o	pr _o	
Valley	302	82322	66256	03350	884++	47220	81818	88630		302	23222	82018	11646	15501	39370	81625			302	91531	041	pr _o		
Ronaldsway	204	72513	62036	00849	755++	46313	81714	87625		204	33027	80018	08845	35502	37275	83622			204	97531	040	pr _o		
Silloth	214	72212	59216	99248	78431	45514	82712	87632		214	72916	71016	03847	755++	43342	81715	87625		214	07482	003	r _o r _o ir		
Watnall	354	52515	56216	03650	58500	47721	85620			354	42820	74018	05951	44600	42218	84630			354	02551	045	rrpr _o	pr _o	
Spurn Head	396	81918	48616	03745	864++	43727	88718			396	72718	48616	03350	765++	43217	87720			396	01531	024	r _o r _o	r _o r _o	
Finnigley	360	61915	56216	02749	65600	44623	86630			360	32630	58258	04351	31500	44213	83825			360	01581	035	rrr _o r _o	pr _o	
Dishforth	261	81710	40216	01245	373++	43618	83707	88615		261	32525	77018	01949	32560	42308	81718	83820		261	02541	020	r _o r _o RRpr _o	pr _o	
Tynemouth	262	81812	32216	00445	864++	42716	88712			262	72709	48216	00447	755++	45312	87622			262	06511	005	r _o r _o	rrr _o r _o d _o d _o	
Eskdalemuir	162	81201	32616	99641	3742+	41712	83712	88545		162	72515	74806	02742	724++	39333	87816			162	16442	000	rrRRirrr _o r _o	r _o r _o RRrrpr _o ir	
Mull of Galloway	131	82316	78258	99847	854++	45523	88617			131	73240	78032	08147	755++	45280	87620			131	95492				
Prestwick	135	72211	74258	97449	6847+	43512	81712	83818	85632	135	73124	74258	05242	7946+	36280	83716	86922		135	08491	002	rrirpr	pr _o	
Renfrew	141	80906	17616	97744	654++	42615	81710	86615	88625	141	72814	58616												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

THER
Weather

le
and
izzle

and snow

shower

and snow
ower

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

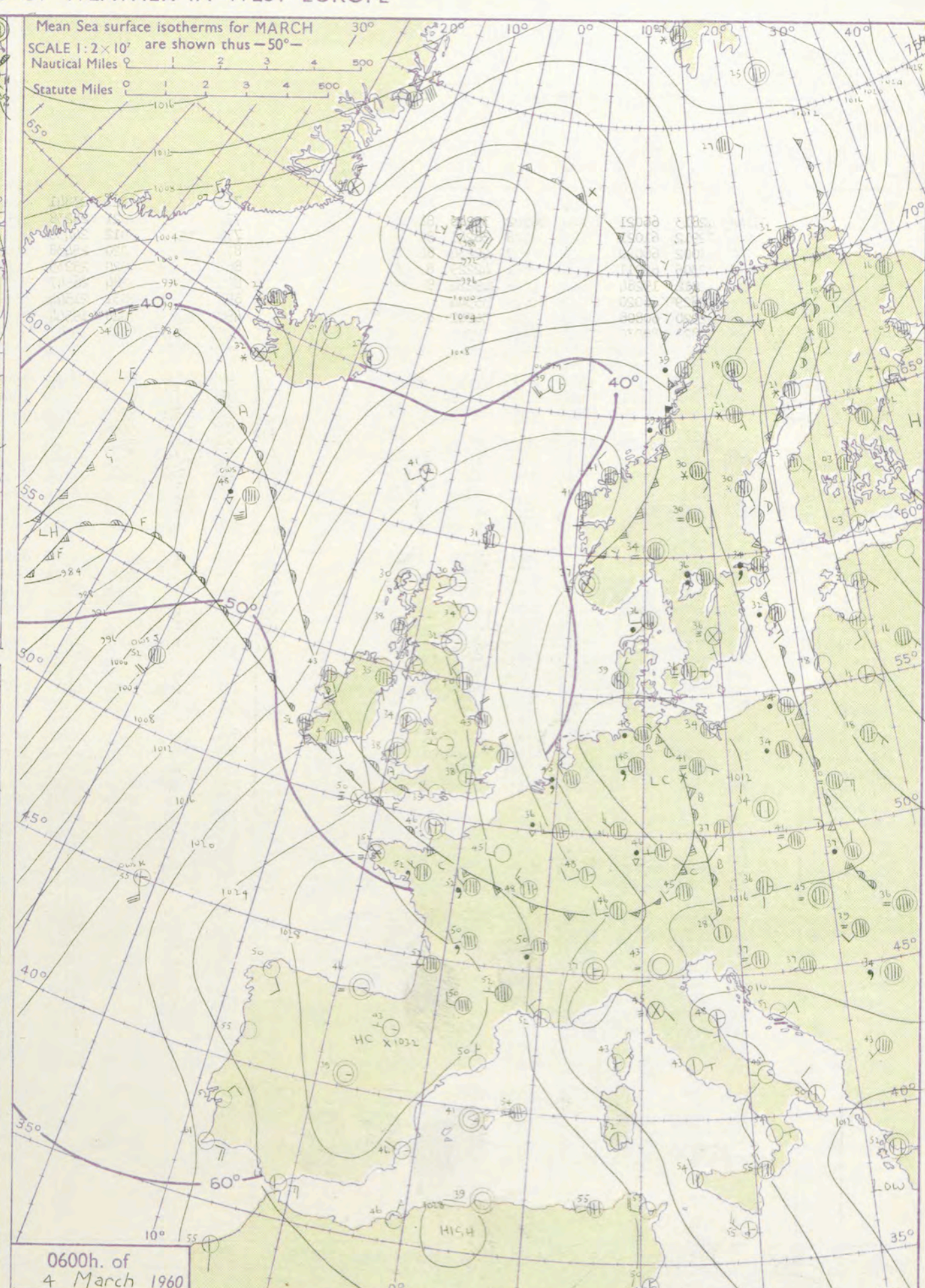
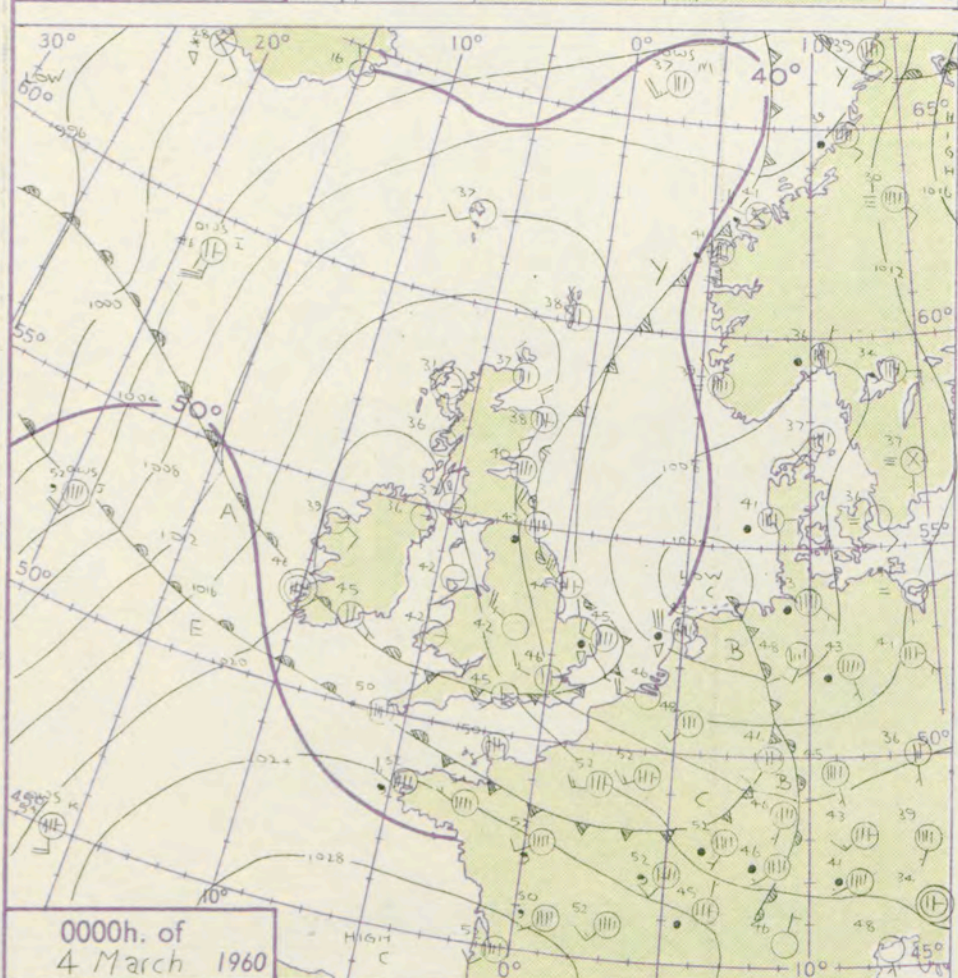
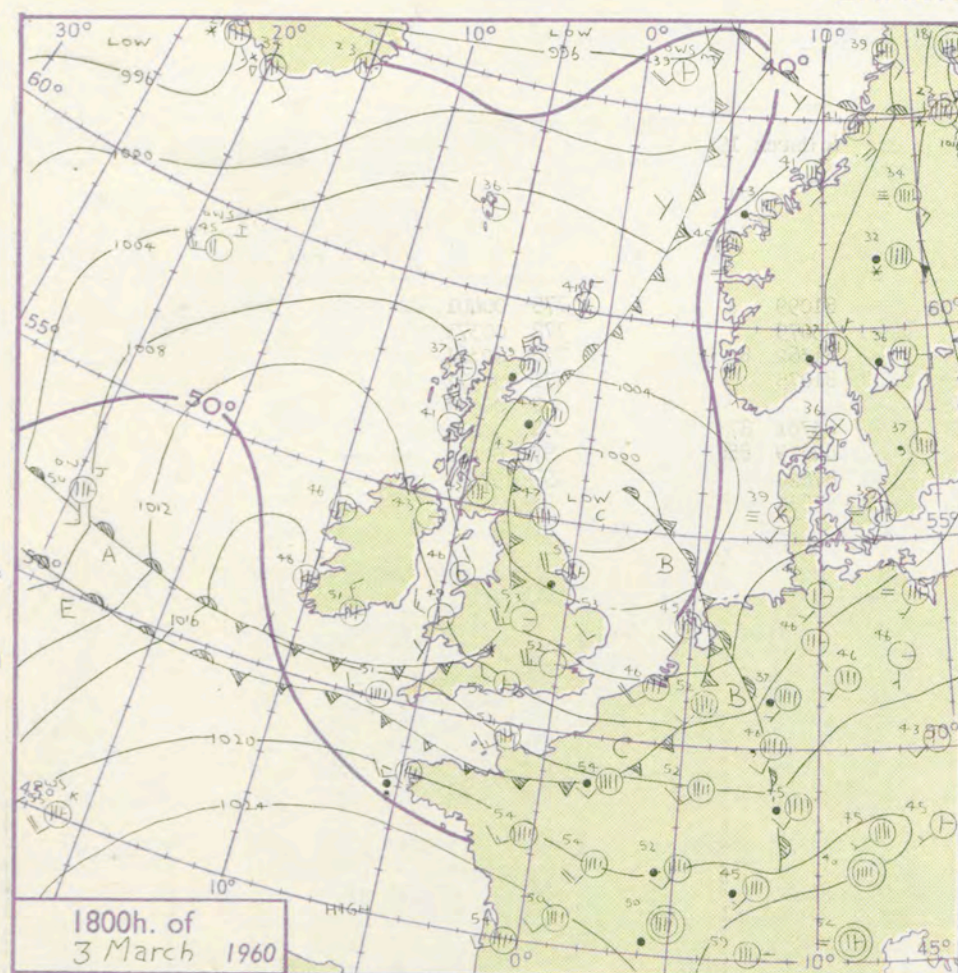
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 4 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression to the west of Scotland yesterday morning moved east-southeast and is now over Germany. The ridge which followed it has developed rapidly and a new anticyclone is expected to form with its centre near the Wash. As a result the warm front which now lies north-westward from Cornwall will remain almost stationary in the southwest and become slow moving when it gets into Wales and Scotland.

Extreme southwest England, west Wales, Northern Ireland and western areas of Scotland will be mainly cloudy with light rain or drizzle in places. Other areas will be mainly dry with sunny periods. Temperatures will be near average today. Frost will occur in many parts of England, except the southwest, tonight.

OUTLOOK for next 24 hours

Occasional rain may occur in the west and scattered showers in East Anglia, southeast England. Temperatures near average.

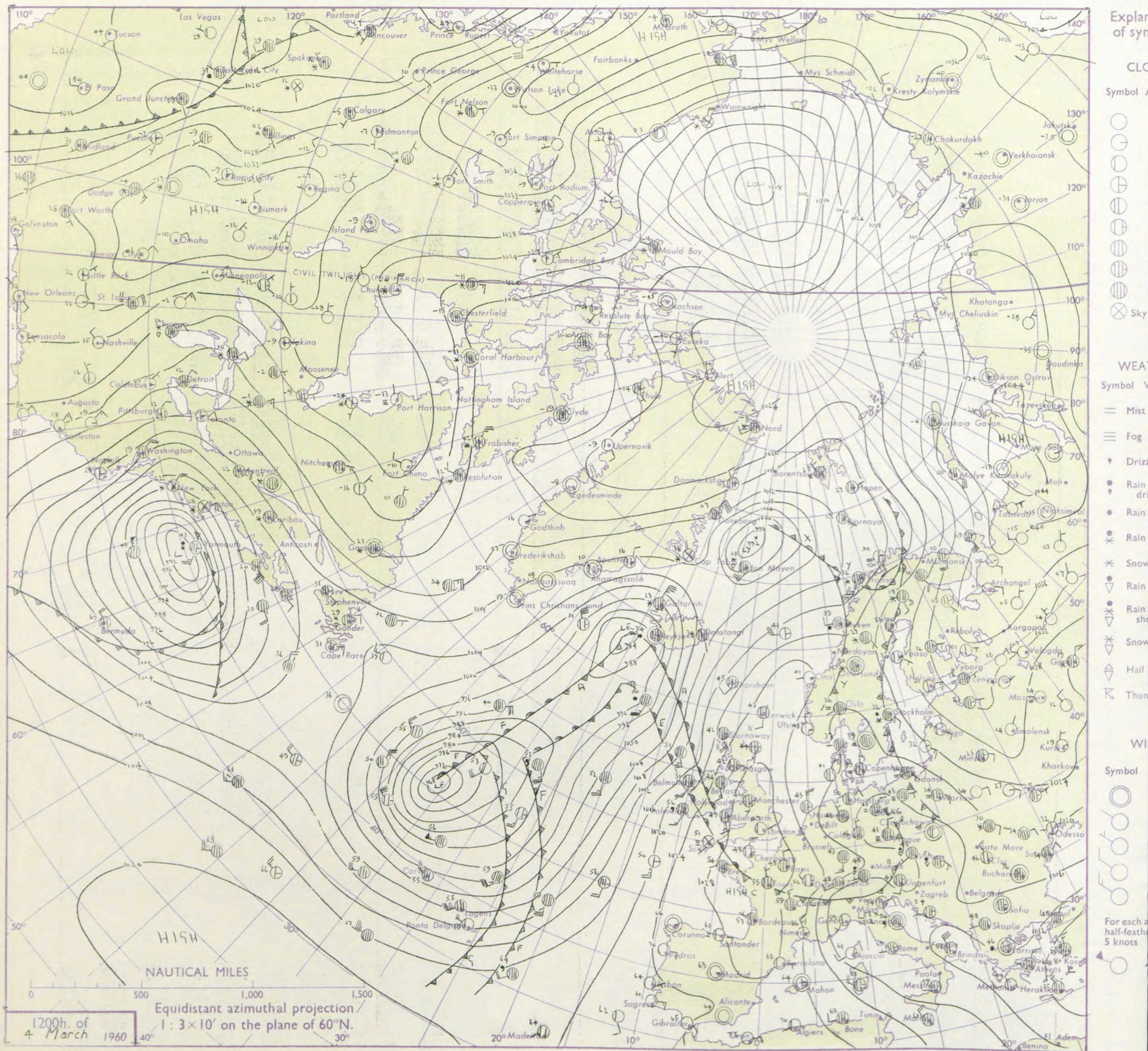
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35898

Date of Issue Saturday 5 March 1960

OBSERVATIONS at 12h. 4 March 1960										OBSERVATIONS at 18h. 4 March 1960										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	63504	56022	29346	31632	37220	83835	84099		775	31105	14051	30248	20915	39309	82499	83299		775	00511	043	+		+	
London Airport	772	20605	59021	29347	25630	38222	82635			772	70000	19041	29749	10936	41009	81362	87075		772	00521	054	+		+	
Gatwick	776	13504	58051	28848	00901	40218	81073			776	52006	56021	30245	20938	40210	82365	85275		776	00531	072	+		+	
Thorney Island	871	50000	80021	29351	10932	39220	81360	85080		871	60000	66022	30645	50952	40211	85362	86072		871	00531	076	+		+	
Hurn	862	41605	81011	28850	10942	37012	81360	84080		862	61706	62012	29945	10931	39210	81368	85078		862	00521		+		+	
Guernsey	894	71407	62022	29050	16272	46112	81703	86358		894	51105	60024	29349	25742	45307	82656	84070		894	00511	028	+		+	
Felixstowe	697	63410	66012	27648	656++	41225	86630			697	20000	60021	30544	20931	42216	82364			697	00500	006	+		+	
Gorleston	497	83510	60022	27246	885++	43236	84625	88640		497	43605	58012	30049	45800	41213	84657			497	00490	020	+		+	
Mildenhall	578	83106	66022	28646	854++	41229	88618			578	50000	59012	29945	15632	39308	81640	85070		578	00491	005	+		+	
Cardington	559	70000	61012	29346	756++	39219	87640			559	40000	48011	30043	00908	40107	84272			559	00511	021	+		+	
West Raynham	485	80510	66012	27545	864++	41221	82710	88618		485	50000	59012	30242	15632	37108	81635	84358		485	00461	000	+		+	
Wittering	462	73002	62012	28746	785++	38222	81825	87628		462	71505	59022	29544	00902	41203	87075			462	00491	010	+		+	
Boscombe Down	746	51505	69021	29047	00901	36115	85080			746	71809	66022	29746	20932	39206	82360	86078		746	00541	076	+		+	
Ross-on-Wye	627	43302	77011	28949	15641	36211	81640	83075		627	61502	70021	28749	40931	37102	84360			627	00531	056	+		+	
Bristol	628	51607	80011	28850	00902	39111	85072			628	71205	28041	28748	20938	41301	82364	87275		628	00531	063	+		+	
Aberporth	502	71614	80031	26549	25732	33206	82656	87359		502	71614	74012	26451	4577+	40203	84650	86358		502	00531	019	+		+	
Rhose (Cardiff)	715	81008	66031	28647	20971	39112	82362	88070		715	61208	66032	28248	40975	37203	84360	86275		715	00531	062	+		+	
Plymouth	827	71406	66021	28152	757++	41113	87650			827	81106	66022	28550	8097+	45304	88358			827	00531	020	+		+	
Chivenor	707	71113	74022	27452	7097+	38207	87360			707	71010	66012	27551	757++	44106	87650			707	00561	038	+		+	
St. Mawgan	817	71514	56205	27151	562++	50107	85705	85707		817	71314	56015	27448	562++	48001	85703			817	97521	000	id _o		idd _o d _o ff	
Culdrose	809	91110	09515	27550	9+0++	50213	89+00			809	90705	01515	27450	9+0++	50103	89+00			809	95522	000	id _o d _o d _o		d _o d _o	
Scilly	804	92105	02434	26451	9+0++	51212				804	61507	48015	26050	65400	50400	86610			804	97521	000	f		f	
Elmdon	534	71005	59041	28947	28531	38220	81825	85364		534	61405	39042	29246	35731	39002	83656	85070		534	00491	031	+		+	
Shawbury	414	71504	66031	28746	1157+	36114	81825	87361		414	71406	61022	28247	35736	38400	83656	87275		414	00491	013	+		+	
Manchester	334	72006	57022	28146	7097+	39117	87360			334	71507	28041	28247	70932	41802	87363			334	00501	024	+		+	
Squires Gate	318	71409	37041	28146	7093+	39112	87361			318	71510	28042	27446	40931	41604	84360	86075		318	00501	012	+		+	
Valley	302	82404	82022	27545	857++	37216	88656			302	71609	74012	26249	3553+	39500	83650	87360		302	00521	006	+		+	
Ronaldsway	204	71412	80021	27645	1147+	38317	81818	86358	87462	204	71212	60042	26446	1567+	42503	81630	87460		204	00481	006	+		+	
Silloth	214	70801	62012	28144	1567+	37116	81640	87362		214	73503	62032	27144	15678	40504	81640	86360		214	00462	004	+		+	
Watnall	354	60000	57032	28847	6565+	38119	81645	86650		354	32302	28041	29345	10942	38205	81360	83702		354	00481	017	+		if	
Spurn Head	396	73610	58012	27646	764++	42226	87716			396	51105	57012	29343	25540	42001	82620	83358		396	00470	003	+		+	
Finningley	360	73102	61022	29247	785++	39224	83825	84650	86657	360	71305	63021	29445	35732	41201	83656	86362	85075		360	00511	014	+		+
Dishforth	261	73006	58042	28546	4577+	38022	82640	84656	87360	261	71407	58012	28545	3583+	41001	83657	86365		261	00501	018	+		+	
Tynemouth	262	83205	66022	28743	856++	37224	88632			262	51611	61022	28043	40972	40604	84358			262	97451	005	+		id _o	
Eskdalemuir	162	80000	74032	28838	6577+	32118	86650	88360		162	71801	70216	27641	7097+	38604	87358			162	97451	010	+		ir _o	
Mull of Galloway	131	71610	80012	26943	755++	32213	87620			131	81615	80032	27845	855++	40400	88625			131	00461					
Prestwick	135	71409	81022	26945	15576	32214	81625	83359	86362	135	81608	48216	25845	4572+	37110	84650	88458		135	01461	004	ir		ir _o ir _o	
Renfrew	141	71005	20284	27642	60978	33316	81458	86362	86275	141	81508	32616	26144	3567+	39301	83645	88459		141	01461	000	f		ir _o ir _o ir _o	
Leuchars	171	70000	62041	27143	20938	33219	82362	87270		171	71507	66022	26043	1567+	38704	81640	87360		171	00451	019	+		+	
Dyce	091	71906	62031	27544	15736	34215	81650	86364		091	81811	58046													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
mount
oktas)

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

Obscured

HER
Weather

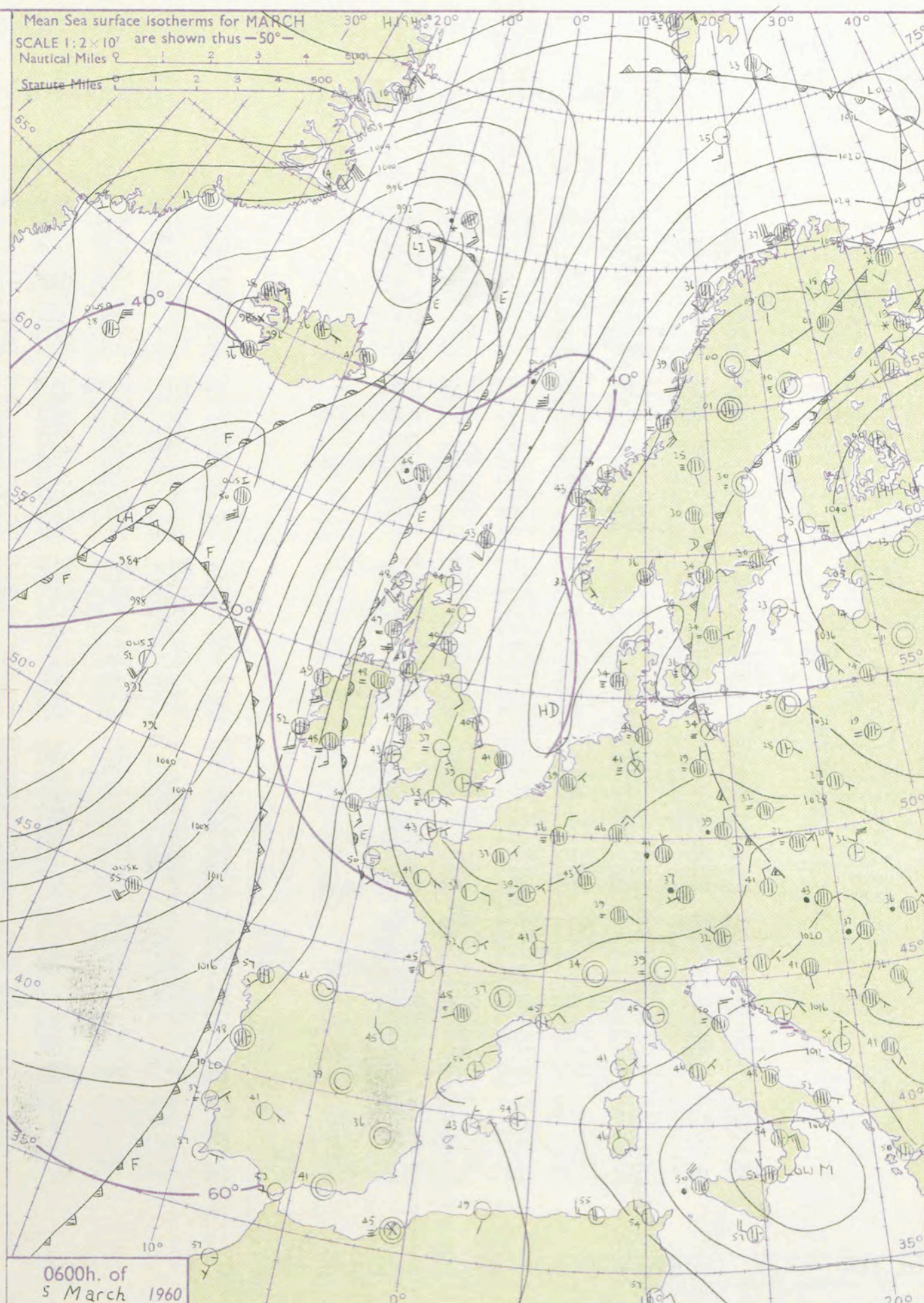
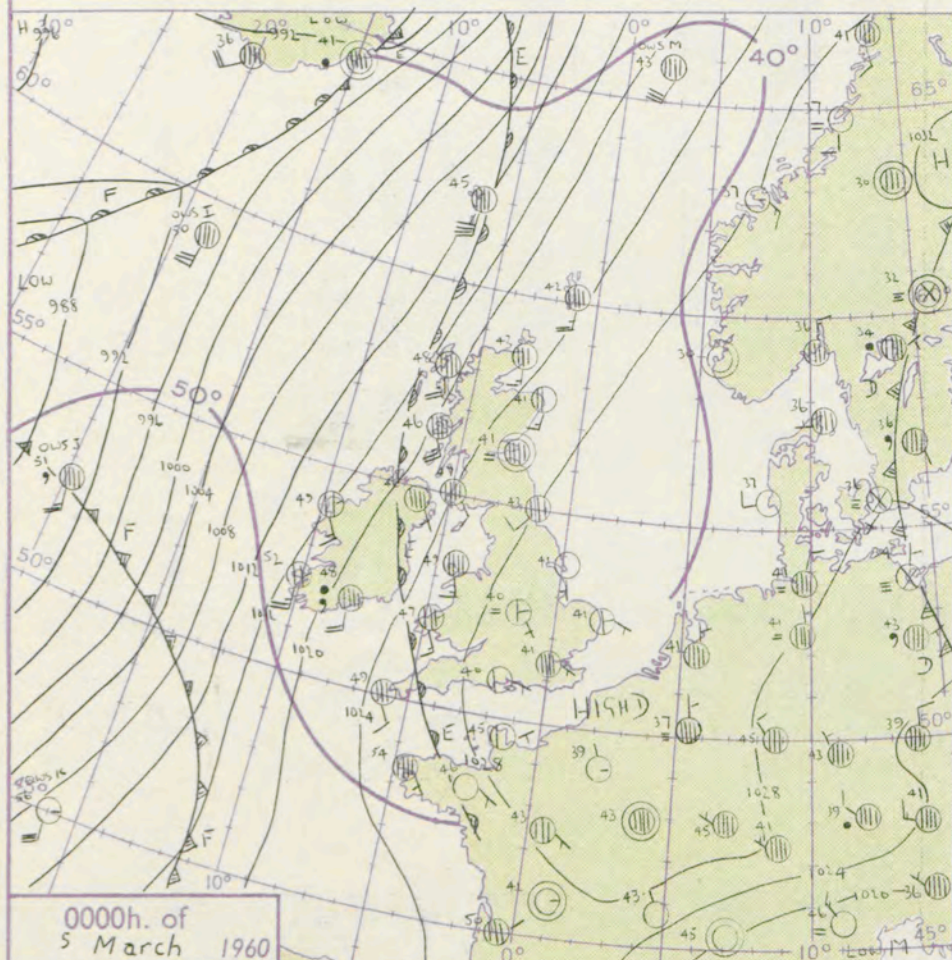
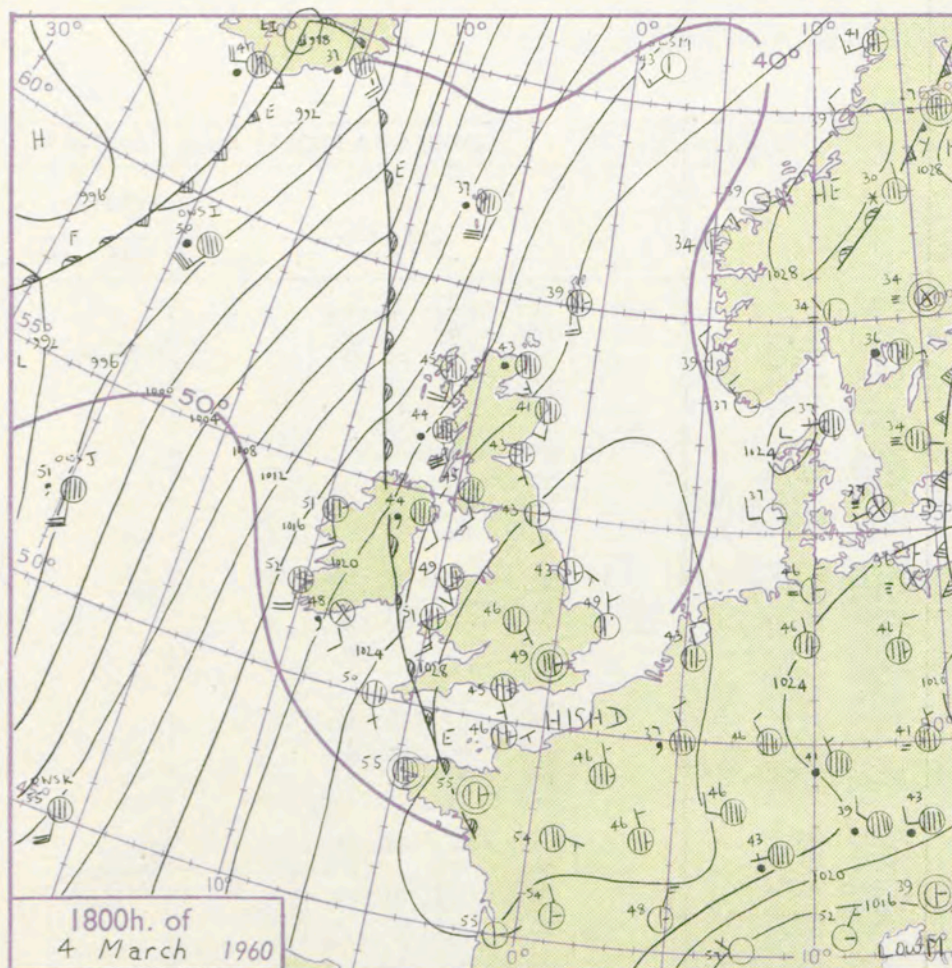
le
and
izzle

and snow

hower
and snow
wer

hower
hower
derstorm

ND
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
or add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 5 March 1960

A ridge which crossed the British Isles has merged with a large anticyclone to the East of Scandinavia while lows from the Atlantic moved North East over Iceland. The ridge is expected to be slow moving but may decrease a little as minor troughs move into western districts from the Atlantic and into eastern districts from the continent.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mostly mild with bright periods but occasional rain or drizzle in the west. Variable cloud in southeastern districts of England with easterly winds may keep temperatures lower.

OUTLOOK for further 24 hours.

Mostly mild in the west with bright periods and occasional showers. Rather cloudy in the east with occasional drizzle and temperatures below average.

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

OBSERVATIONS at 00h. 5 March 1960											OBSERVATIONS at 06h. 5 March 1960											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n E	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Kew	775			41						775	10902	32121	29839	00901	37603				775	00381	24	+		+		
London Airport	772	81102	36042	30941	00907	39201	88275			772	31005	37041	29739	00902	37603	83075			772	97381	32	+		+		
Gatwick	776	50000	20102	31036	00902	36302	85075			776	30000	01434	30131	00901	31703	83075			776	97311	29	FF		fffff		
Thorney Island	871	70802	11121	30639	00902	38500	87075			871	61203	59032	29140	15631	39804	81630	86075		871	00391	32	+		+		
Hurn	862	21003	58011	29640	10931	39605	81362			862	21105	19400	27235	10941	34705	81360			862	00341	29	+		+		
Guernsey	894	01210	70021	28545	00900	40708				894	01412	66020	27245	00900	40202				894	00431	41	+		+		
Felixstowe	697	60000	40111	31342	664++	42104	86615			697	81207	32022	30643	864++	41706	88712			697	97410	34	+		+		
Gorleston	497	31103	56021	31241	30970	40204	83360			497	81709	63021	31441	855++	39702	88620			497	00381	30	+		+		
Mildenhall	578	01405	19021	30738	00900	36207				578	51205	37284	30236	554+1	36602	85618	81075		578	00351	30	f		f		
Cardington	559	60000	19102	30641	00906	38302	86275			559	21003	19102	29737	00905	35502	82275			559	00351	27	+		+		
West Raynham	485	51707	32011	31037	00902	36204	85072			485	71710	17284	30438	763++	38701	87706			485	00361	27	+		+		
Wittering	462	41806	40021	30438	00902	36103	84075			462	91505	F6474	29733	9+0++	33400	89+00			462	00321	27	+		ffff		
Boscombe Down	746	51207	58012	30437	10931	36704	81360	84078		746	51210	23104	28838	00902	38706	85070			746	97351	32	ff				
Ross-on-Wye										627	21505	48020	27741	15601	37605	81630			627	00391	29	+		+		
Bristol	628	31507	56031	29341	00902	38602	83075			628	10907	58030	28039	00900	38806	81075			628	00391	31	+		+		
Aberporth	502	71513	62032	25747	36436	41608	83710	87272		502	31410	80031	24243	15601	35801	81630	83072		502	00421	38	+		+		
Rhoose (Cardiff)	715	61109	74031	28541	00908	39804	86272			715	51010	58101	27140	10978	39706	81360	85270		715	00401	37	+		+		
Plymouth	827	81110	66022	27148	864++	44810	88714			827	31008	62031	25345	25601	42709	82630			827	00431	41	+		+		
Chivenor	707	21010	66021	27044	15630	42707	81645			707	31210	64030	25443	15401	42607	81618	83075		707	00431	39	+		+		
St. Mawgan	817	91319	07454	25747	9+0++	47813	89+01			817	31218	61015	23146	25502	45714	82625			817	97461	44	d ₀ d ₀ ff		id ₀		
Culdrose	809	81110	60031	25950	474++	50712	84710	88618		809	81010	60025	23149	855++	48716	88620			809	97481	47	IF		d ₀ d ₀		
Scilly	804	61512	59024	24149	66400	49717	86712			804	81413	59022	21150	864++	50717	88717			804	97481	+			id ₀ d ₀ d ₀		
Elmdon	534	31407	58101	29940	30910	37400	83465			534	11305	40100	28937	10941	35702	81362			534	97351	29	+		+		
Shawbury	414	31204	28101	28341	10931	38602	81360	83072		414	31204	37100	27838	10931	35501	81360	83075		414	00351	28	+		+		
Manchester	334	41612	56031	28044	00902	40806	84075			334	21510	56020	27541	00901	37702	82075			334	00410	37	+		+		
Squires Gate	318	61412	25041	27142	20931	39605	82362	85075		318	41312	32041	26240	10931	37802	81362	84075		318	00381	36	+		+		
Valley	302	81715	74026	25349	855++	45708	88625			302	81613	74022	24449	855++	43706	88625			302	97481	45	ir ₀		+		
Ronaldsway	204	81613	56205	25948	854++	42705	88615			204	81210	40045	25147	854++	44602	88712			204	97461	45	id ₀		id ₀		
Silloth	214	80302	28102	26843	555++	41705	85624	88633		214	60000	19102	26142	555+1	41707	82715	85625		214	00392	35	+		+		
Watnall	354	21803	14100	29639	00901	36803	82075			354	31901	05464	29336	00901	35400	83070			354	00351	25	+		f		
Spurn Head	396	01805	58011	30141	00900	40101				396	21712	58031	29440	25500	40503	82625			396	00380		+		ff		
Finningley	360	01603	23021	29536	00900	36400				360	10000	14100	29034	15600	34300	81640			360	00331	30	+		ff		
Dishforth	261	31307	16101	28939	00901	38500	83070			261	21306	03464	28335	00901	35500	82070			261	00351	33	f		ff		
Tynemouth	262	62312	58015	27943	655++	39706	86628			262	01610	24020	26939	00900	37705				262	00381	35	+		+		
Eskdalemuir										162	80000	19102	27140	854++	39702	88618			162	00391	37	+		+		
Mull of Galloway	131	81618	78022	24046	854++	44400	88618			131	81621	46022	23646	864++	46400	88710			131	00431						
Prestwick	135	81410	60026	24347	554++	39710	85617	88630		135	81412	56042	23847	854++	43705	88615			135	97441	43	ir ₀		+		
Renfrew	141	80000	10046	25045	855++	41607	88622			141	81105	37042	24547	654++	43505	86616	88626		141	91431	42	ir		+		
Leuchars	171	80000	40102	25241	855++	39708	88622			171	71802	32102	25040	464++	40301	84717	87640		171	00381	33	+		+		
Dyce	091	41914	59016	24941	25778	37705	82656	83275		091	11709	58030	24440	15701	37503	81656			091	97391	36	ir ₀		+		
Wick	075	61815	74016	21543	657++	37706	86656			075	31717	66031	20944	15630	40601	81630	83362									

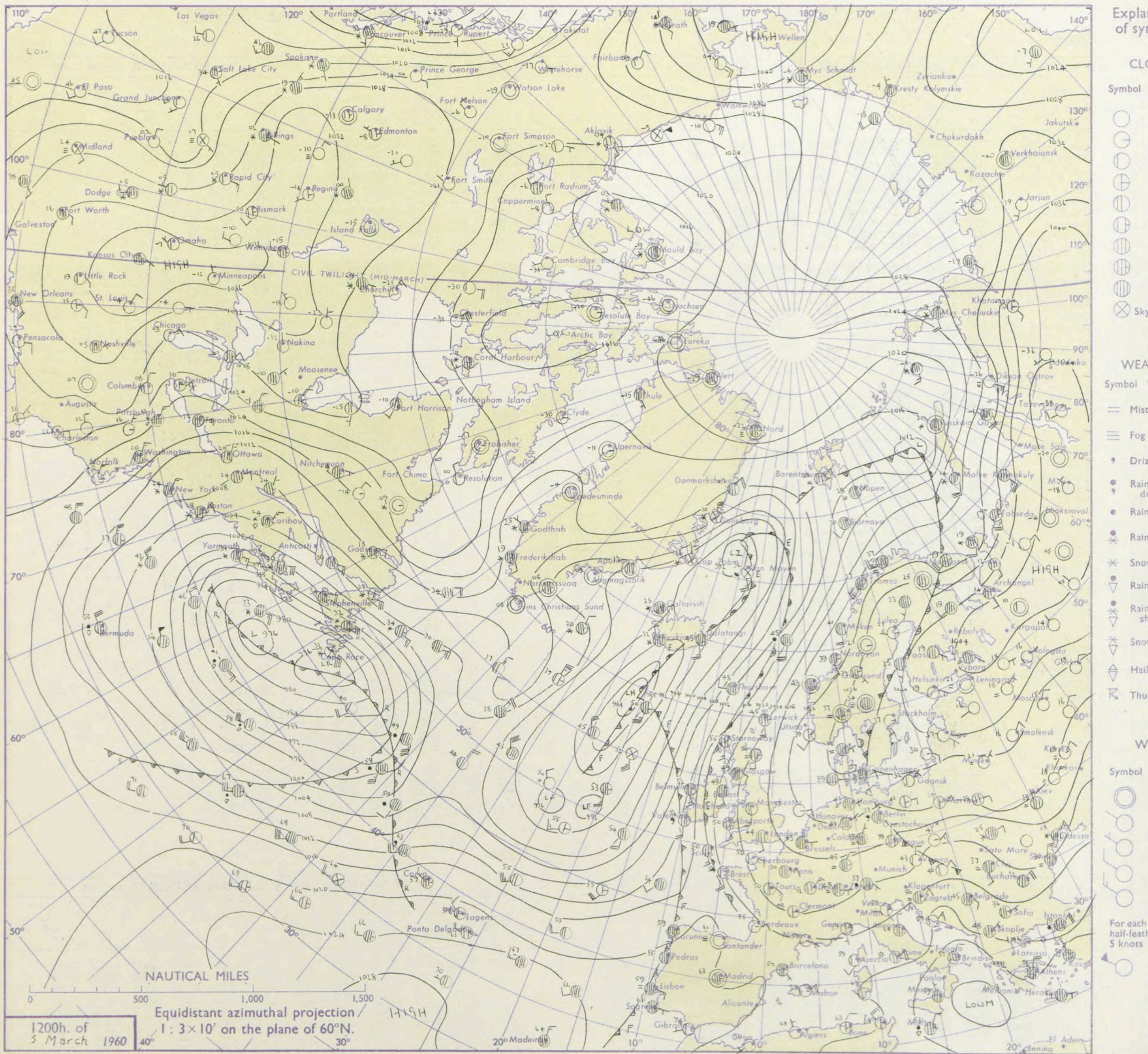
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35899

Date of Issue Sunday 6 March 1960

OBSERVATIONS at 12h. 5 March 1960										OBSERVATIONS at 18h. 5 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	51007	56021	28946	51431	39808	85818			775	70810	16032	27445	764++	39303	87715	82825		775	00461	043	+		+
London Airport	772	61610	56041	29344	654++	38707	82710	86615		772	70908	28041	26245	66401	41004	86712	85070		772	00521	048	+		+
Gatwick	776	60908	62012	29047	65401	40610	86615			776	71009	48101	26442	763++	38602	87709			776	00511	052	+		+
Thorney Island	871	71009	61022	28046	755++	41813	87633			871	81016	19032	28740	673++	38501	86709	88615		871	00481	019	+		+
Hurn	862	21212	64011	26749	21400	42712	82818			862	61009	48041	24043	31401	39612	83815	86078		862	00511		+		+
Guernsey	894	01417	62010	24950	00900	39714				894	10914	60020	21449	10941	42612	81362	81075		894	00531	098	+		+
Felixstowe	697	81008	63022	30542	855++	38806	88620			697	80813	35022	20341	063++	39604	88708			697	00440	000	+		+
Gorleston	497	81508	58022	31442	855++	40102	88620			497	71211	56012	29640	764++	39604	87712			497	00421	000	+		+
Mildenhall	578	61211	63022	29647	45531	39707	84625	83075		578	71009	58032	28242	754+2	37502	87612			578	00490	048	+		+
Cardington	559	61412	58032	29147	45402	40807	84618	86070		559	81011	50031	27441	854++	38302	88618			559	00511	081	+		+
West Raynham	485	71514	66021	29742	655+4	39807	86625			485	41510	58021	28240	46400	37505	84710			485	00461	047	+		+
Wittering	462	61509	64034	28847	41402	41807	84817	86075		462	61311	56031	27941	56302	39306	85708	83075		462	00491	070	fr		+
Boscombe Down	746	11315	66011	27747	11401	41711	81814			746	51213	40021	24941	00901	39711	85072			746	00511	069	+		+
Ross-on-Wye	627	11510	60021	26151	11601	40713	81830			627	81108	60020	23849	20941	39607	82360			627	00531	077	+		+
Bristol	628	31215	61051	26451	21402	42713	82815			628	51008	60011	23746	00902	39610	85075			628	00530	076	+		+
Aberporth	502	51514	66011	22350	40942	39708	84363			502	61516	60031	20449	50946	37507	85363	84270		502	00531	039	+		+
Rhose (Cardiff)	715	41214	61102	25449	11542	42808	81820	83075		715	21111	61031	22947	20940	40509	82362			715	00511	070	+		+
Plymouth	827	41422	65011	23951	11530	43707	81820	84365		827	71116	58031	20646	16456	42610	81710	85366	86275	827	00541	081	+		+
Chivenor	707	50920	74021	23553	15540	45805	81620	85363		707	51415	69031	21046	15574	39606	81620	83362		707	00541	083	+		+
St. Mawgan	817	71432	64031	21048	15431	44813	81612	85362		817	71223	58022	19646	30942	43603	83365	86075		817	00511	032	+		+
Culdrose	809	41018	66012	22052	30931	44605	83362			809	70916	60032	19347	20978	43607	82462	86270		809	00530	056	+		+
Scilly	804	61516	61015	19750	55405	43606	85618			804	81413	58022	17549	855++	46712	88622			804	00520	019	+		+
Elmdon	534	11308	56101	28145	16401	39705	81718			534	61209	23051	25745	10936	39607	81362	86275		534	00511	050	+		+
Shawbury	414	31412	59011	26746	36401	39706	83711			414	61411	56041	24149	50931	38608	85362			414	00521	073	+		+
Manchester	334	41814	50020	26650	10941	41804	81365	84075		334	61313	37041	24148	40931	42708	84362	85075		334	00530	084	+		+
Squires Gate	318	11513	37041	25651	00901	43704	81075			318	71414	50022	23450	1577+	39505	81656	86362	87370	318	00520	066	+		+
Valley	302	61808	82022	22955	60931	34708	86362			302	31707	80031	20851	20932	42710	82362			302	00571	079	+		+
Ronaldsway	204	61215	58045	23648	15432	42707	81618	85360		204	71217	50042	21847	7093+	43707	87360			204	00491	029	+		+
Silloth	214	23106	58051	25351	10972	39604	81359			214	71208	56021	23451	50972	37506	85360	87362		214	00571	061	+		+
Watnall	354	31809	40054	28250	00901	39805	83075			354	61412	56022	26345	10942	40604	81360	86075		354	00521	079	+		+
Spurn Head	396	51614	32014	29941	32502	41704	83825			396	51417	48031	27742	58500	40609	83820	83630		396	00430	051	+		+
Finningley	360	61413	48034	28748	16402	41803	81712	86072		360	11115	58021	27045	00901	41505	81072			360	00531	082	+		+
Dishforth	261	71416	28044	27448	10932	41808	81368	87075		261	51410	56022	26446	10932	41301	81368	85075		261	00521	062	+		+
Tynemouth	262	71811	24021	26846	00906	39803	87275			262	41617	48021	25943	00908	41701	84275			262	00511	070	+		+
Eskdalemuir	162	31006	59011	25850	30930	37704	83360			162	60000	56051	24546	657+1	38802	86650			162	00561	040	+		+
Mull of Galloway	131	61426	74014	22544	4543+	42805	84610	86360		131	61427	66032	21145	35435	43708	83610	84360		131	00471		+		+
Prestwick	135	71412	56042	23847	455++	42203	84624	87630		135	61415	58042	21750	60932	39803	86360	83075		135	00550	019	+		+
Renfrew	141	81108	13042	24149	355++	43000	83620	88628		141	61207	20042	22551	4097+	41703	84358	86360		141	00560	016	+		+
Leuchars	171	70000	48042	24453	25632	42608	82635	86070		171	41507	24041	23346	25702	42501	82650	83070		171	00551	047	+		+
Dyce	091	71812	56101	2																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

W
Weather

le
and
hizzle

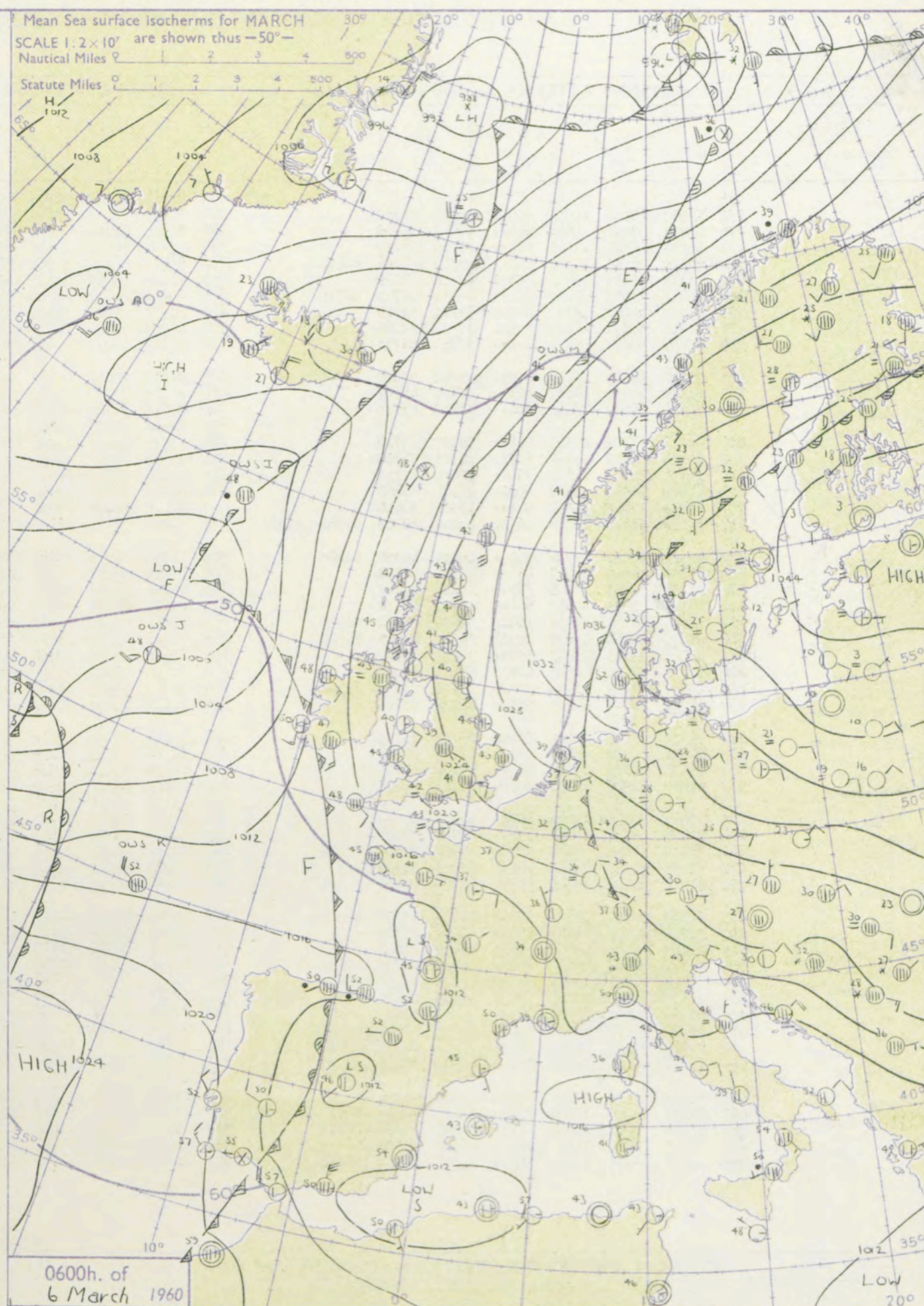
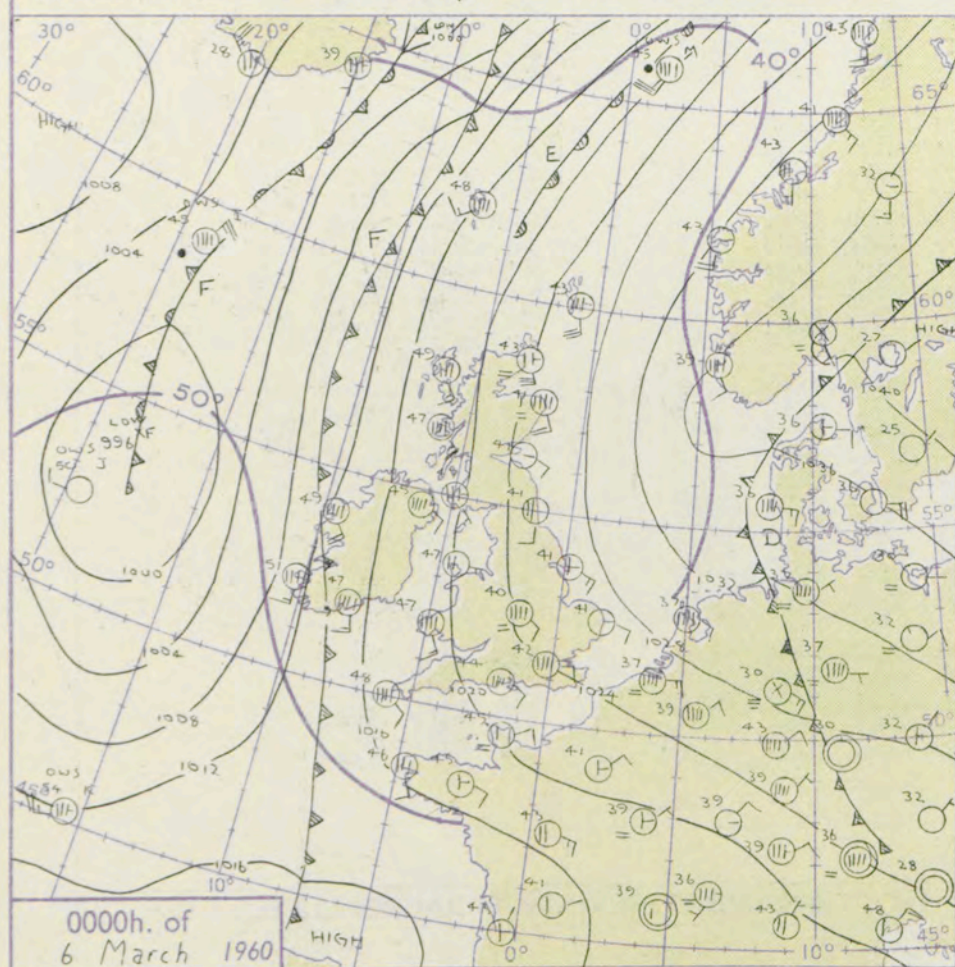
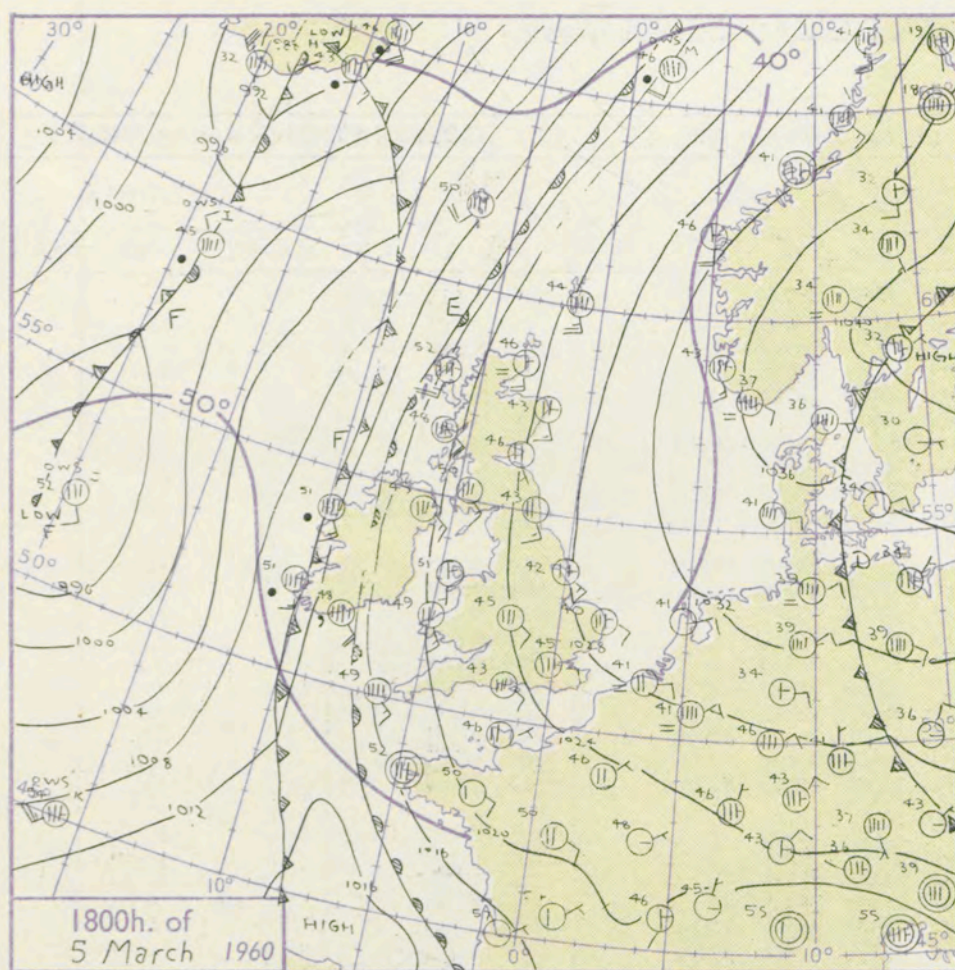
and snow

shower
and snow
ower
y shower
shower
derstorm

ND
Wind
speed
(knots)

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

Additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 6 March

1960 FORECAST for Great Britain and Northern Ireland until noon tomorrow

The ridge over the North Sea has weakened slightly as troughs moved into France from the west and into the low countries from Germany, and this trough is expected to move into England. A depression has moved quickly north-east across Iceland and another moved north east off Ireland but is expected to turn north or even northwest.

It will be dry generally and rather cloudy, though bright periods are likely in the afternoon over central and western districts giving new average temperatures. Eastern districts will be rather cold. Skies may clear tonight in south eastern districts of England and in parts of the Midlands with sunny periods in the morning after night frost.

OUTLOOK for further 24 hours :-

Dry and rather cold with bright periods and frost at night.

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

Code FM 11.A OBSERVATIONS at 00h. 6 March 1960										OBSERVATIONS at 06h. 6 March 1960										OBSERVATIONS during NIGHT				
Station	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	TgTg	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			42						775	80814	23022	22942	864++	38701	88710			775	00411	37	+	+	
London Airport	772	80912	29042	24542	864++	39714	88712			772	80912	32042	23241	863++	38602	88709			772	00401	36	+	+	
Gatwick	776	80911	37102	24641	863++	38612	88709			776	80810	30102	22640	863++	38606	88707			776	00391	38	+	+	
Thorney Island	871	80808	48021	25541	864++	39710	88710			871	80706	48022	22241	863++	39601	82706	88709		871	00401	37	+	+	
Hurn	862	81010	48041	22344	563++	40714	85708	88612		862	80810	32102	21042	863++	39507	88706			862	00411	39	+	+	
Guernsey	894	11115	56100	19746	00901	42708	81075			894	71010	56031	18844	60972	40603	86360			894	00431	40	+	+	
Felixstowe	697	60812	48012	26442	664++	40712	82713	86716		697	80812	48022	25040	863++	39704	81706	88709		697	00390	38	+	+	
Gorleston	497	11010	64021	27741	00908	39713	81275			497	81218	58022	26140	855++	40602	88620			497	00371	36	+	+	
Mildenhall	578	20904	37011	26637	00901	37706	82075			578	80707	23502	25039	863++	38502	88708			578	97361	31	+	id _o	
Cardington	559	80809	58022	25841	864++	37714	88713			559	80912	48022	24441	864++	40603	88710			559	00391	36	+	+	
West Raynham	485	31109	48011	26936	00901	35512	83070			485	81313	40031	25637	862++	36602	82703	88705		485	00351	33	+	if	
Wittering	462	81108	26032	26537	863++	36709	88707			462	81110	37022	25039	863++	37604	88706			462	97371	33	+	id _o	
Boscombe Down	746	70914	48022	23640	764++	38712	87710			746	80913	32102	22439	862++	38705	88703			746	00381	36	+	+	
Ross-on-Wye										627	80809	24022	22141	864++	38707	88710			627	00391	32	+	+	
Bristol	628	80913	48102	23141	864++	38807	88712			628	81010	19102	22041	863++	39506	88709			628	00401	35	+	+	
Aberporth	502	81516	62022	19347	8097+	38701	88360			502	71313	62012	19045	35532	39200	83620	87358		502	00421	38	+	+	
Rhoose (Cardiff)	715	70916	32101	11842	764++	39514	87710			715	80910	28102	20941	864++	39203	88712			715	00411	39	+	+	
Plymouth	827	61014	59012	19547	6091+	43804	86462			827	61010	56016	18446	16418	43604	81715	83460		827	97451	43	+	ir _o	
Chivenor	707	81219	59022	20045	854++	41000	88614			707	81110	48022	18146	854++	42800	88610			707	00441	43	+	+	
St. Mawgan	817	71119	58022	18446	26332	44400	82709	83362	86072	817	71220	58012	16646	46301	44704	84709	86072		817	00441	44	+	+	
Culdrose	809	80912	60032	17747	8097+	45709	86358	88460		809	40910	66012	16646	455++	43605	84620			809	00451	42	+	+	
Scilly	804	81308	58012	16348	865++	46705	88728			804	81311	58258	15348	865++	46703	88728			804	97471		+	pr _o	
Elmdon	534	81211	56101	25440	763++	36805	87707			534	81106	56102	24139	764++	36603	87710			534	00381	37	+	+	
Shawbury	414	81111	23101	24040	864++	37802	88710			414	81010	37102	23240	864++	37602	88711			414	00391	33	+	+	
Manchester	334	61109	58031	24639	10942	36500	81362	86075		334	71211	58022	23838	50932	31802	85362	87075		334	00381	34	+	+	
Squires Gate	318	61208	40042	23639	20931	36500	82365	86075		318	71212	48042	23837	30936	34702	83365	87275		318	00350	30	+	+	
Valley	302	40904	74021	19747	30932	36505	83362			302	31108	74030	20340	20931	36202	82360	83075		302	00401	32	+	+	
Ronaldsway	204	51226	37041	21045	40932	41601	84358			204	41328	40041	21442	16431	37500	81711	83075		204	00410	38	+	+	
Silloth	214	60607	61032	23444	3097+	38101	83359	85362		214	71112	61012	23540	4097+	34000	84358	86368		214	00381	37	+	+	
Watnall	354	61316	58012	26338	5633+	36808	85708			354	81313	28102	25037	863++	36501	82704	88706		354	00371	34	+	+	
Spurn Head	396	31217	58011	27241	36400	39706	83710			396	71216	57032	26440	774++	38203	87715			396	00390		+	+	
Finningley	360	81208	56022	27039	863++	37701	88708			360	81214	56022	26039	864++	37504	88710			360	00361	34	+	+	
Dishforth	261	81411	28101	27140	863++	37102	88706			261	81209	74022	26238	855++	35703	88625			261	00381	37	+	+	
Tynemouth	262	41810	61021	26741	00908	39203	84275			262	81613	66021	26540	856++	35400	88630			262	00391	38	+	+	
Eskdalemuir										162	30704	63021	25636	35641	31304	83630			162	00341	30	+	+	
Mull of Galloway	131	31427	74030	19445	35500	43606	83620			131	81430	78031	20740	854++	40212	88618			131	00391		+	+	
Prestwick	135	71406	60042	21847	7093+	37202	87360			135	40509	66021	22243	15671	35205	81630	84362		135	00400	36	+	+	
Renfrew	141	71010	37042	22447	50938	38302	85358	87275		141	71606	66032	23144	0093+	36305	87359			141	00420	37	+	+	
Leuchars	171	11208	28040	24141	16400	40206	81712			171	71413	56042	25241	757++	37211	87656			171	00401	37	+	+	
Dyce	091	81718	48101	25941	862++	39203	88704			091	81714	58102	26741	563++	37205	85709	88713		091	00391	38	+	+	
Wick	075	51629	32101	22343	36202	41304	83705	84075		075	51620	48102	24043	30931	38311	83360	85075		075	00411	40	+	+	
Cape Wrath	049	51805	81032	19349	5094+	40203	85360	</																

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

No. 35900

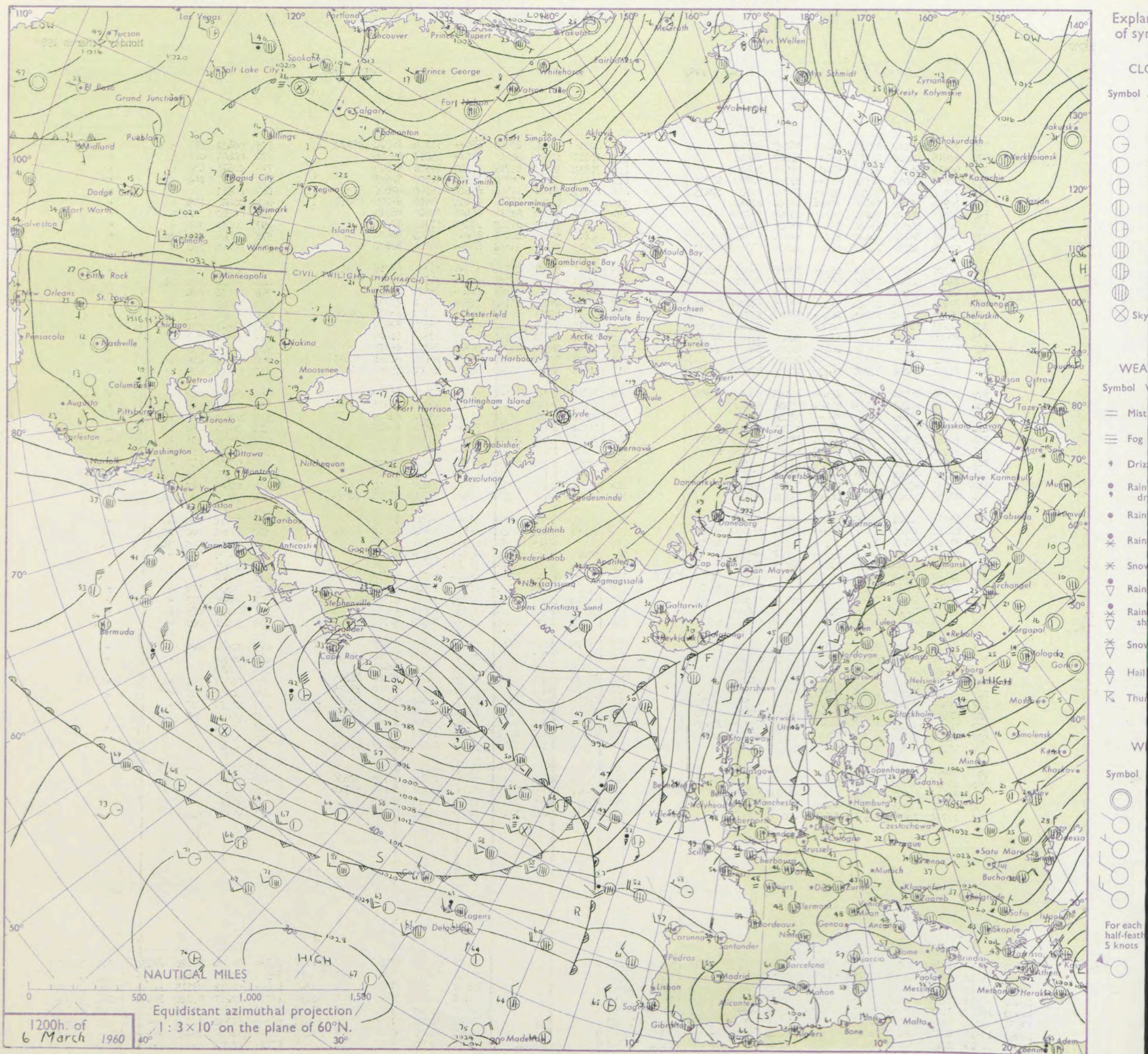
Date of Issue Monday 7 March 1960

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.		YQ _{LL} _{aa}	L _{LL} _{GG}	Nddff	VVwwW	PPTT	NCh _{CH}	D _{SS} app	8N _{SS} Ch _{SS}	8N _{SS} Ch _{SS}	OTTT _{dd}	Id _{ww} PH _{ww}	O.W.S.	YQ _{LL} _{aa}	L _{LL} _{GG}	Nddff	VVwwW	PPTT	NCh _{CH}	D _{SS} app	8N _{SS} Ch _{SS}	8N _{SS} Ch _{SS}	OTTT _{dd}	Id _{ww} PH _{ww}	
A	10622	33112	82020	50702	06537	6562+	00400	86640	88560	05527	12034		A	10623	33018	82512	70027	05837	885++	00604	83820	88650	05721	100+0	
B	10565	51012	80229	61707	11728	855++	00400	88625	++++	05823	10337		B	10565	51018	80221	61717	11131	855++	00503	88624	++++	05525	10347	
C	10528	35512	81121	69026	92443	854++	00724	88616	++++	00038	10656		C	10528	35518	80918	63612	38243	854++	00712	88615	++++	00042	10655	
D	10440	41012	42346	65020	98657	42500	00215	84842	++++	00046	17255		D	10440	41018	72547	65021	00657	11572	00207	81820	84459	00141	17459	
I	10588	18812	71419	60256	01650	79400	71804	82910	86615	00146	11458		I	10590	19018	82414	50508	97648	68431	00623	85710	85358	00046	11645	
J	10523	19312	82119	97616	00547	3647+	00810	87460	83712	05345	12247		J	10524	19618	82018	97616	94452	863++	61642	80708	++++	00151	11947	
K	10453	15512	82213	95606	14853	8042+	00804	88520	++++	05153	100+0		K	10454	15618	82428	96516	11255	002++	51608	88705	++++	00154	12468	
M	13660	02012	82132	64022	24245	874++	00208	++++	++++	00041	12167		M	13660	02018	82127	70702	21945	4742+	00203	++++	++++	00039	12155	

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, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
Amount
(oktas)

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

Obscured

WHER
Weather

le

and
izzle

and snow

shower

and snow
ower

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

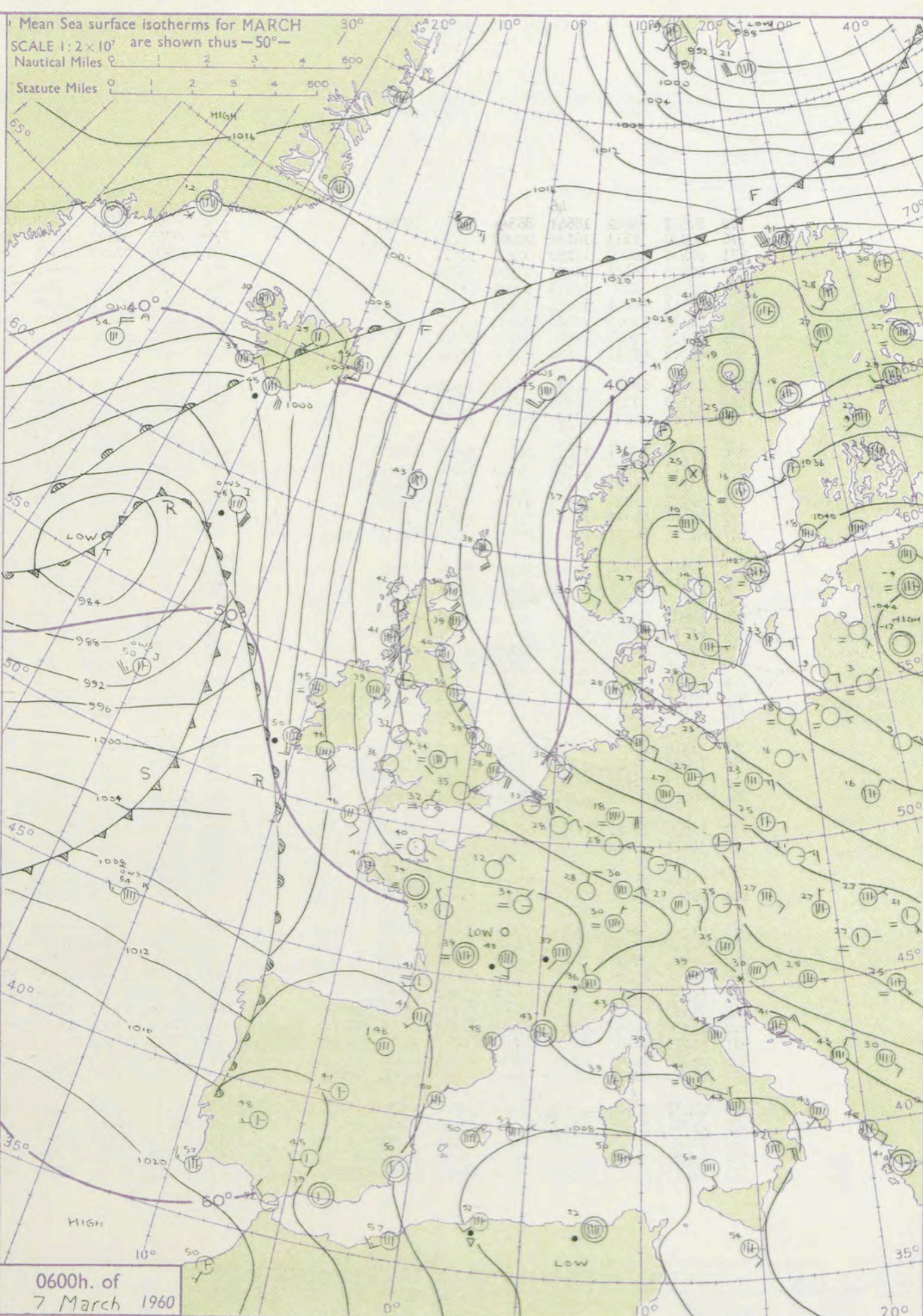
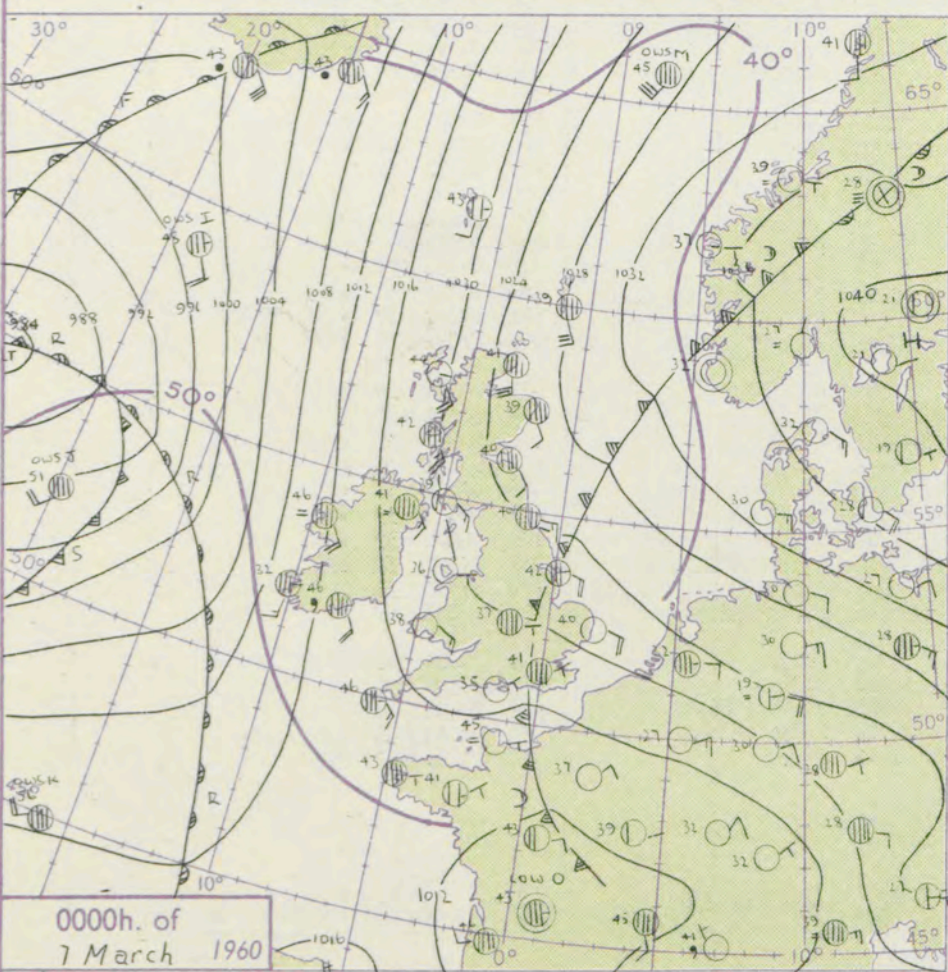
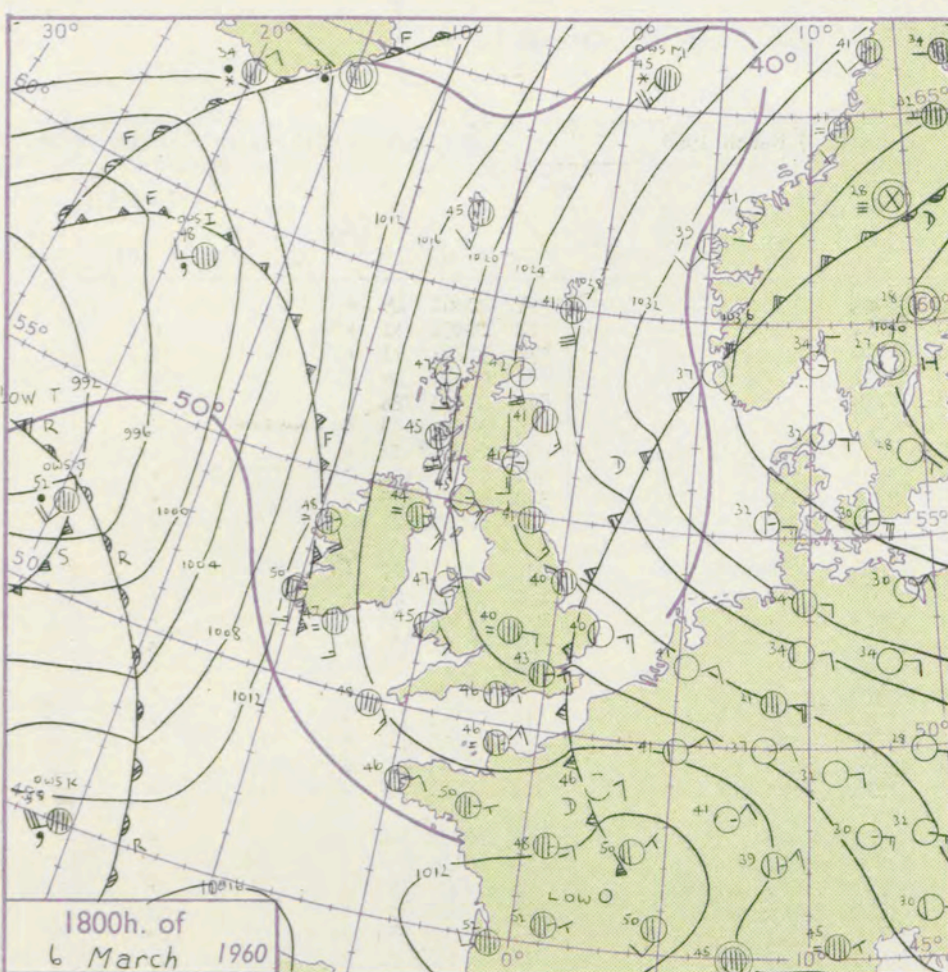
3-7

8-12

13-17

Additional
er add

48-52



Mean Sea surface isotherms for MARCH
SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 7 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The large anticyclone centred over west Russia has maintained a ridge of high pressure across the North Sea and the British Isles, though this ridge has weakened slightly as a trough of low pressure approached Ireland from the Atlantic. This trough is associated with a depression which was centred about 700 miles west of Scotland early today and which is now moving north. A secondary depression is likely to move away southeast from the parent depression and cross the Bay of Biscay to reach western France tomorrow morning.

It will continue dry in most areas with sunny intervals in many places. Slight showers may occur in eastern Scotland where cloud will be rather persistent. Rain and drizzle may affect Northern Ireland, the Western Isles and parts of south west England later today. Generally rather cold with slight frost in England and Wales tonight.

OUTLOOK for following 24 hours.

Mostly dry and rather cold with night frost in some areas.

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

Code FM 11.A OBSERVATIONS at 00h. 7 March 1960										OBSERVATIONS at 06h. 7 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _g E	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew					46					775	00609	27021	15936	00900	32709				775	00361	25	+		+	
London Airport	772	80507	35042	18641	863++	38710	88709			772	00605	40041	16235	00900	32711				772	00351	31	+		+	
Gatwick	776	00000	32111	18134	00900	33708				776	00705	30100	16032	00900	31710				776	97291	21	+		+	
Thorney Island	871	00406	48020	17140	00900	37811				871	00505	28020	14735	00900	33811				871	00341	26	+		+	
Hurn	862	00405	56021	16935	00900	33711				862	00105	32100	14532	00900	30710				862	00291	23	+		+	
Guernsey	894	00508	32100	15343	00900	41709				894	01102	40100	13040	00900	36711				894	00391	33	+		+	
Felixstowe	697	00817	56021	15941	00900	34703				697	30920	48011	18538	35500	34705	83620			697	00370	33	+		+	
Gorleston	497	01122	58020	20640	00900	34707				497	71020	58031	19838	755++	33503	87626			497	00350	34	+		+	
Mildenhall	578	00707	57021	19434	00900	31709				578	80509	58032	18235	855++	32708	88620			578	00291	25	+		+	
Cardington	559	00408	48011	19835	00900	33712				559	30509	23100	17030	35500	38708	83620			559	00291	21	+		+	
West Raynham	485	00915	48021	20935	00900	31604				485	51118	40031	19134	55400	31604	85618			485	00321	27	+		+	
Wittering	462	00709	37011	20636	00900	35711				462	70711	37031	19032	754++	30605	87616			462	00311	27	+		+	
Boscombe Down	746	00711	32101	17938	00900	35710				746	70811	23101	15535	762++	34713	87705			746	97341	31	+		+	
Ross-on-Wye										627	80603	48022	15838	864++	34712	88710			627	00361	34	+		+	
Bristol	628	60306	48031	18636	664++	32809	86712			628	80706	28101	15438	864++	34610	88710			628	00351	28	+		+	
Aberporth	502	01213	48020	17338	00900	32702				502	01505	48020	14036	00900	31614			502	00351	28	+		+		
Rhoose (Cardiff)	715	80710	56041	18140	855++	34709	88629			715	70712	48102	14537	464++	34713	84718	87627		715	00371	33	+		+	
Plymouth	827	80907	32041	16243	855++	38707	88625			827	70908	30042	12741	756++	39712	87635			827	00401	37	+		+	
Chivenor	707	20310	48011	16840	25601	35708	82630			707	80909	48021	14040	854++	33614	88614			707	00361	28	+		+	
St. Mawgan	817	51116	48021	15539	20931	39804	82365	83078		817	31112	40100	11741	00901	39814	83075			817	00391	37	+		+	
Culdrose	809	70816	56102	15244	755++	38806	87625			809	70813	56012	11644	755++	43719	87622			809	00430	40	+		+	
Scilly	804	71214	56012	13846	755++	42707	87630			804	61411	59032	10746	65400	42720	86616			804	00450		+		+	
Elmdon	534	80805	62022	20537	864++	33507	88713			534	80811	48102	17934	563++	30707	85709	88715		534	00331	33	+		+	
Shawbury	414	80907	56042	20638	855++	32605	88623			414	81011	48102	17136	763++	33715	87709	88620		414	00351	35	+		+	
Manchester	334	81213	66022	20938	854++	33708	88616			334	71015	66022	18137	754++	33708	87617			334	00360	33	+		+	
Squires Gate	318	81014	48042	20939	364++	34815	83714	88619		318	61118	60012	17737	655++	32610	86624			318	00340	31	+		+	
Valley	302	00806	48020	17636	00900	34710				302	01007	48020	14832	00900	28715			302	00311	25	+		+		
Ronaldsway	204	81122	48041	20041	364++	35710	83712	88621		204	81226	48042	16041	655++	33718	81712	88620	88632	204	00400	38	+		+	
Silloth	214	70911	62021	22039	755++	33608	87626			214	11011	62031	18937	10940	31617	81360			214	00351	33	+		+	
Watnall	354	80808	40022	20537	564++	33710	85710	88621		354	71011	40021	18734	655++	31705	86620			354	00320	28	+		+	
Spurn Head	396	71120	57011	22142	764++	37710	87715			396	61124	59032	20238	655++	30711	86620			396	00360		+		+	
Finningley	360	70607	58022	21839	354++	35713	83615	87618		360	70808	56021	20135	755++	32705	87625			360	00341	31	+		+	
Dishforth	261	81008	56105	22538	865++	35809	80723			261	71009	58022	20536	755++	31704	87627			261	00351	34	+		+	
Tynemouth	262	80916	58022	24040	856++	35709	88636			262	71419	61022	21738	756++	30607	87630			262	00381	37	+		+	
Eskdalemuir										162	40612	61021	20435	45500	29715	84620			162	00341	30	+		+	
Mull of Galloway	131	81430	74022	18740	854++	38706	88615			131	81430	70022	15040	854++	35722	88615			131	00351		+		+	
Prestwick	135	21113	62030	20839	25700	33807	82656			135	31008	66011	18137	35500	30709	83625			135	00350	31	+		+	
Renfrew	141	80812	58041	21940	855++	34707	88626			141	80913	66022	18840	855++	31813	82617	88626		141	00391	36	+		+	
Leuchars	171	81412	69025	24240	854++	34805	88619			171	81315	69022	21140	555++	34716	85623	88630		171	97391	37	+		+	
Dyce	091	81511	48202	26339	864++	33807	88716			091	81413	50052	23839	355++	28710	83623	88629		091	97371	36	+		+	
Wick	075	81728	58052	25241	855++	34001	88622			075	81521	69022	23140	856++	26713	88634			075	00381	38	+		+	
Cape Wrath	049	01418	83020	20239	00900	31408				049	11418	81020	18038	15600	30708	81630			049	00370	29	+		+	
Sule Skerry	010	61424	74031	21742	635+6	37728																			

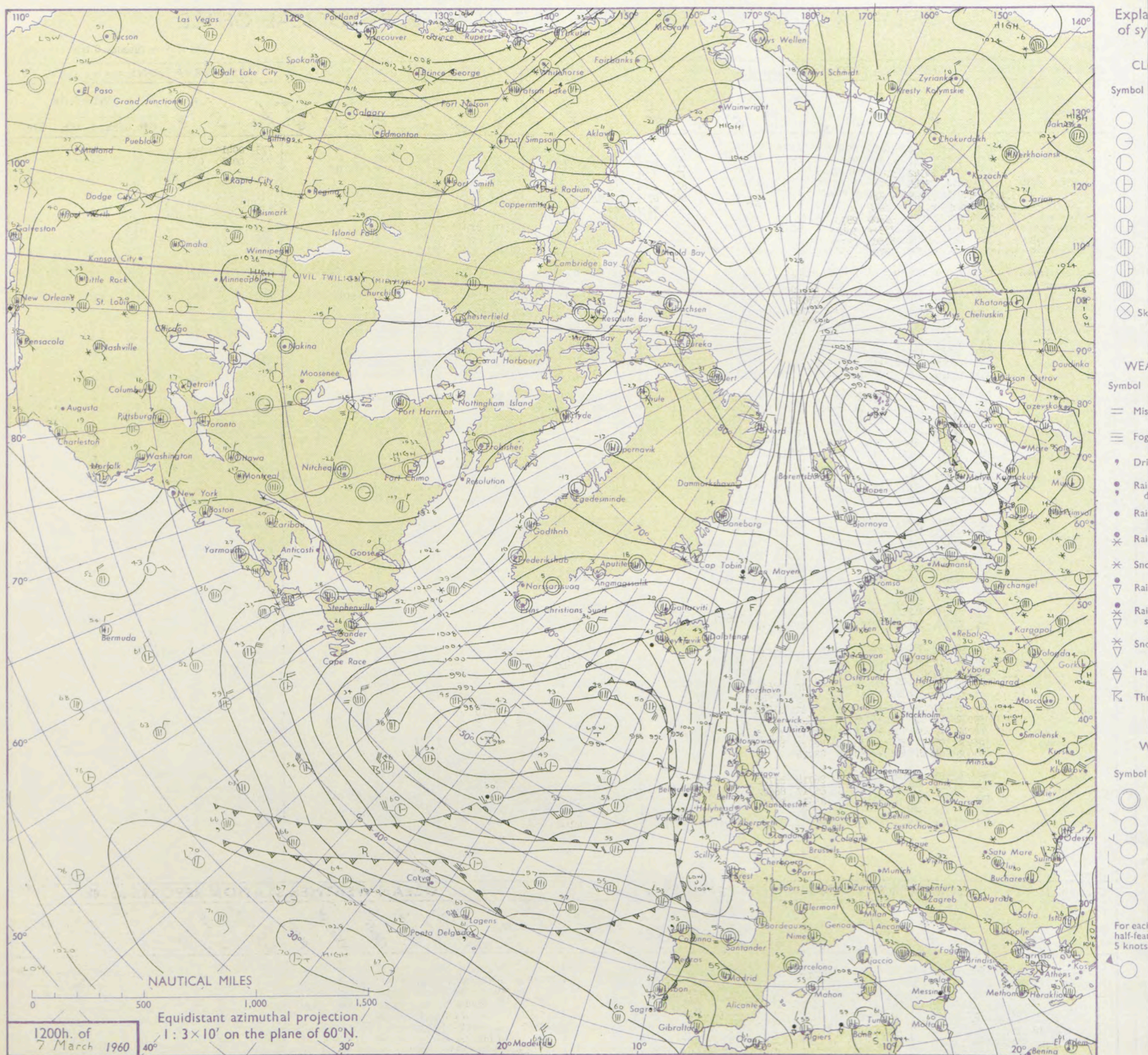
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No.35901

Date of Issue Tuesday 8 March 1960

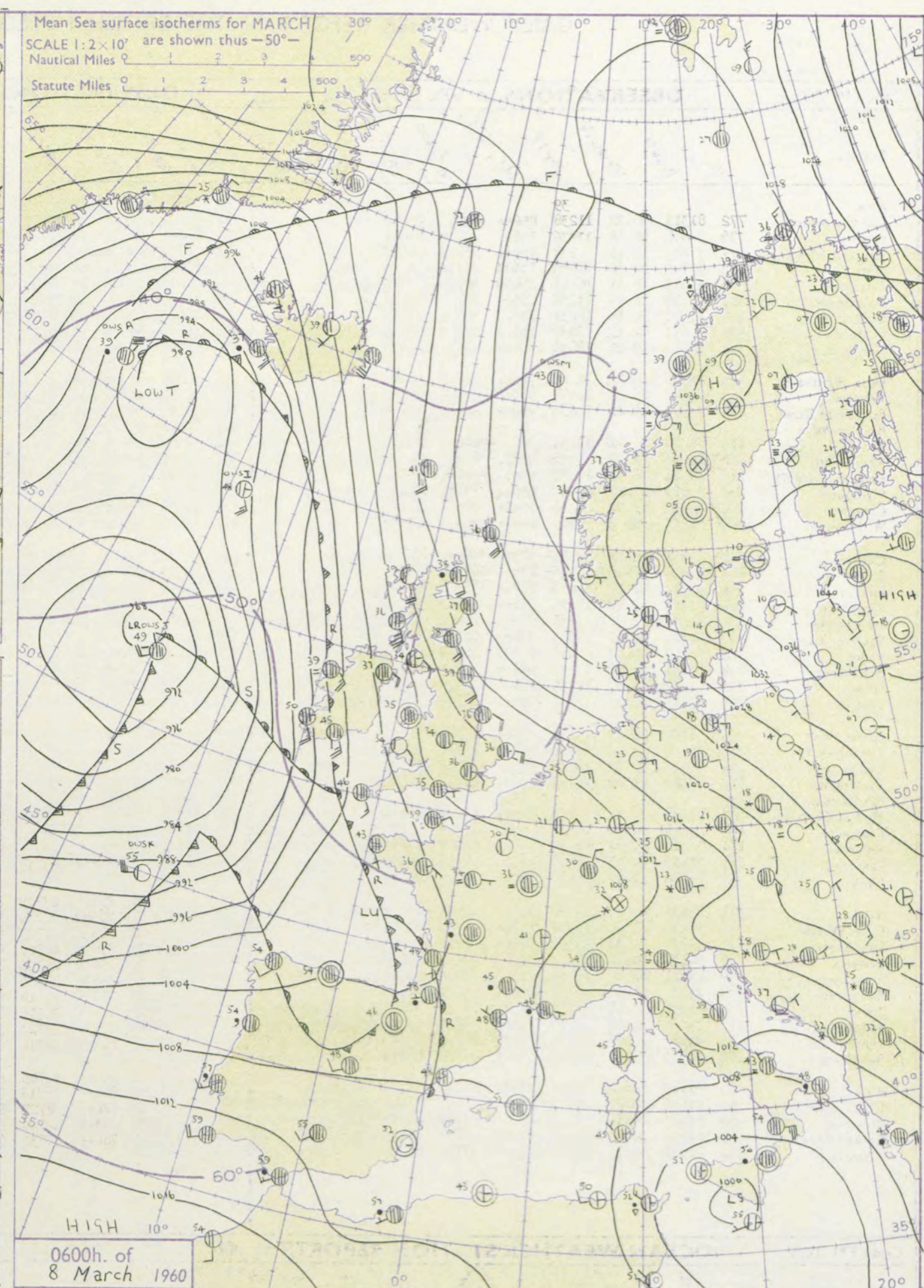
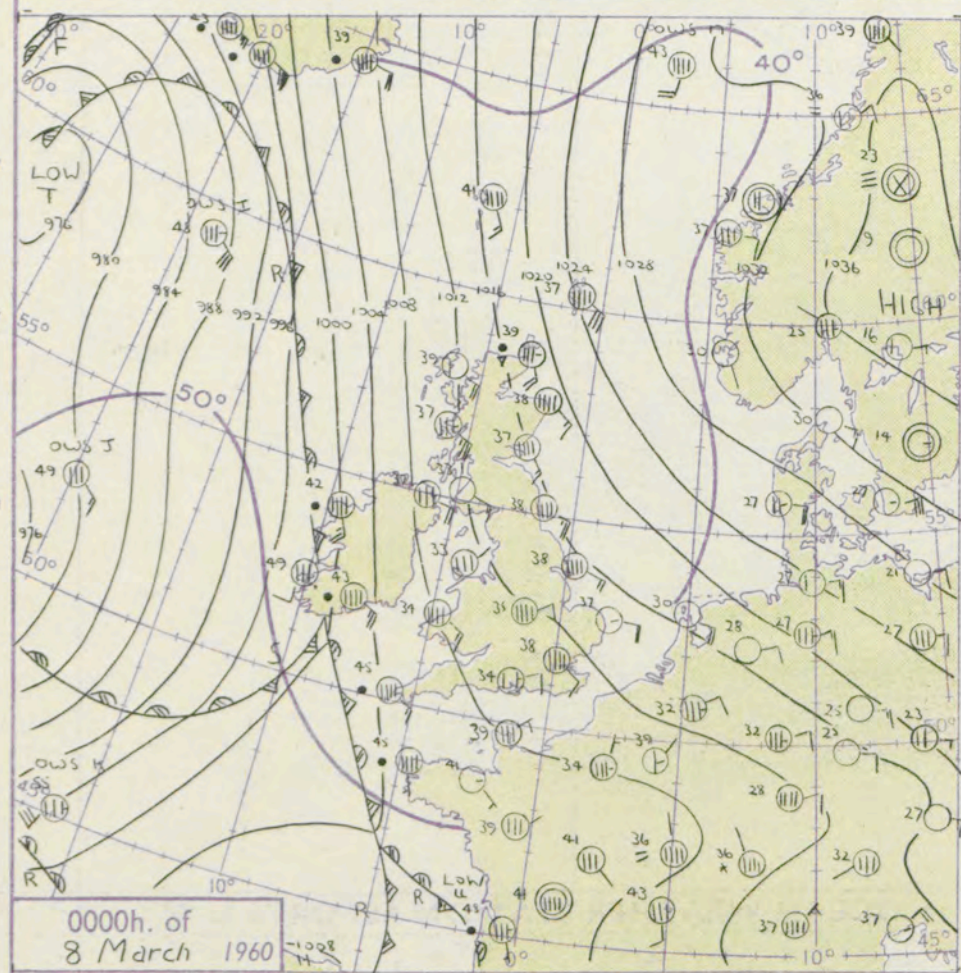
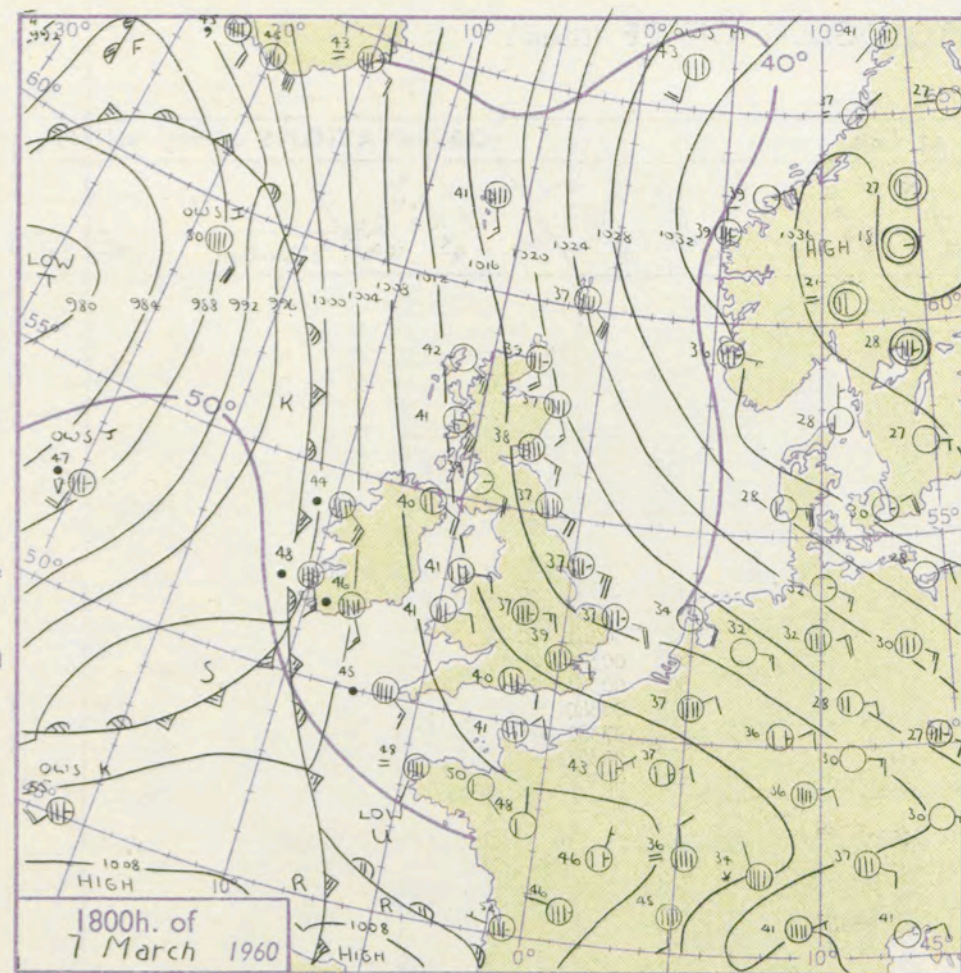
Code FM 11.A		OBSERVATIONS at 12h. 7 March 1960										OBSERVATIONS at 18h. 7 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	40718	56030	15339	41600	25603	84830			775	80813	40031	13139	886++	26501	87830	88635		775	00410	051	+		+		
London Airport	772	51015	48041	15341	51500	25705	85830			772	80911	48031	13039	855++	26501	88622			772	00430	073	+		+		
Gatwick	776	30613	58050	14542	31600	31807	83830			776	80815	50051	12836	755++	28701	87628	88635		776	00421	081	+		+		
Thorney Island	871	30711	50030	13644	32500	31712	83822			871	60811	58031	11838	656++	27502	86640			871	00461	088	+		+		
Hurn	862	51111	58051	13245	51500	31807	85822			862	61108	56041	10840	15501	28505	81620	86080		862	00460		+		+		
Guernsey	894	10812	66020	11046	00902	30713	81075			894	51010	66021	08942	15542	34605	81625	85075		894	00471	102	+		+		
Felixstowe	697	50720	60011	17139	55500	28708	85627			697	80819	58032	14439	854++	28612	88619			697	00410	053	+		+		
Gorleston	497	71126	58032	19139	755++	30400	87624			497	71022	60022	16337	755++	31713	87625			497	00390	003	+		+		
Mildenhall	578	50814	62012	17340	55501	25704	85620			578	80811	59032	14837	856++	27606	88630			578	00410	054	+		+		
Cardington	559	50817	59012	16640	58501	27705	82825	84630		559	70913	59031	14337	756++	25502	87630			559	00420	024	+		+		
West Raynham	485	71222	62022	17937	755++	28709	87622			485	81020	58032	15834	855++	28610	88620			485	00371	015	+		+		
Wittering	462	71012	58032	17439	755++	30805	86620			462	80813	58032	15435	755++	28503	81625	87628		462	00411	031	+		+		
Boscombe Down	746	30815	56031	13943	31400	29808	83812			746	40715	50011	11837	15601	26504	81630	84080		746	00451	079	+		+		
Ross-on-Wye	627	70710	24012	14440	765++	33810	87720			627	20807	57021	12136	15601	27102	81630			627	00441	035	+		+		
Bristol	628	50912	58052	13844	514++	35712	85815			628	50708	40051	11738	00902	29502	85070			628	00461	036	+		+		
Aberporth	502	21114	57031	11744	10932	33712	81362			502	60911	56021	09541	20932	30503	82362	86075		502	00461	078	+		+		
Rhose (Cardiff)	715	20716	30041	12941	25500	35714	82620			715	40815	37041	10441	00909	26606	84170			715	00460	044	+		+		
Plymouth	827	41222	58051	10449	22435	38810	82818			827	71020	59021	08541	30932	32505	83362	86075		827	00491	056	+		+		
Chivenor	707	71010	26012	11843	754++	38712	87616			707	71209	59141	09242	2553+	34504	82620	87360		707	00501	039	+		+		
St. Mawgan	817	61224	56012	09147	31431	41714	83818	85362		817	71122	58022	07342	7095+	35601	87362			817	00491	018	+		+		
Culdrose	809	71013	58052	09849	28531	41709	81820	84362		809	70820	61052	08143	15774	31601	81656	83359 87462		809	00490	003	+		+		
Scilly	804	71515	59022	08349	65602	42716	86637			804	81215	56616	05745	864++	41704	88715			804	02522	014	raro		+		
Elmdon	534	61014	48052	16138	364++	31811	83718	85625		534	70913	56041	13937	75501	30507	87625			534	00421	019	+		+		
Shawbury	414	81108	48042	16037	464++	30809	84710	88616		414	71014	58042	13437	756+1	27502	87635			414	00411	013	+		+		
Manchester	334	41117	56021	16440	45500	32710	84620			334	71119	56031	14037	755++	29605	87625			334	00420	056	+		+		
Squires Gate	318	71117	48041	16441	755++	32710	87620			318	61120	48041	14036	35505	27501	83627	85072		318	00440	057	+		+		
Valley	302	11014	58021	12347	00902	31817	81075			302	60910	48041	10041	10932	32505	81365	86070		302	00501	085	+		+		
Ronaldsway	204	61229	56042	14440	655++	32708	86622			204	71227	58041	11941	55502	31607	85620	84075		204	00430	037	+		+		
Silloth	214	11124	61011	17441	18600	29807	81830			214	40915	62020	15537	24605	27602	82630	83075		214	00421	084	+		+		
Watnall	354	60911	58012	17939	685++	29702	83625	85830		354	71111	48022	15434	756++	27502	87630			354	00421	026	+		+		
Spurn Head	396	71224	57022	19337	734++	30602	85915	85820		396	71223	48022	16937	734++	29707	87915			396	00390	014	+		+		
Finningley	360	50918	63012	18641	51500	40810	85825			360	81020	63022	17035	855++	27503	88625			360	00411	019	+		+		
Dishforth	261	71317	59022	18839	785++	31611	85825	83630		261	81213	59022	17035	555++	27605	85625	88630		261	00401	016	+		+		
Tynemouth	262	61425	58022	20640	656++	29706	86630			262	81422	58022	17937	856++	25506	88636			262	00401	009	+		+		
Eskdalemuir	162	60518	66021	19535	684++	26806	85818	84644		162	60718	63031	17734	6453+	23502	86625			162	00401	030	+		+		
Mull of Galloway	131	61430	74012	14039	65400	34805	86616			131	51430	74022	10839	55500	39607	85620			131	00411		+		+		
Prestwick	135	11222	62051	15543	11601	27810	81830			135	11219	62050	13339	11602	25604	81835			135	00440	089	+		+		
Renfrew	141	31023	58041	16642	35600	26710	83630			141	40920	37041	15040	45601	27606	84635			141	00430	056	+		+		
Leuchars	171	81415	74216	20039	555++	29809	81715	85622 88630		171	81317	66258	18438	856++	26606	88630			171	97421	005	ir o		pro		
Dyce	091	71516	56216	22739	455++	28706	84623	87635		091	81615	56042	21237	755++	25605	87625			091	97401	003	is o ir o		is o		
Wick	075	71622	74268	22240	785++	27604	83825	87635		075	71522	74022	20339	726++	26503	87830			075	97411	009	pro so		pro		
Cape Wrath	049	31418	82030	17240	35600	29211	83630			049	20930	81010	10640	25600	2974											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

nation
 mbols
 CLOUD
 Cloud
 Amount
 (oktas)
 0
 1 or less
 2
 3
 4
 5
 6
 7 or more
 8
 obscured
 THER
 Weather
 zle
 n and
 rizzle
 n and snow
 w
 n shower
 n and snow
 shower
 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

The large anticyclone centred over west Russia has weakened a little but has maintained a southeasterly airstream over the British Isles. A large and complex depression covers much of the eastern half of the Atlantic and an associated trough of low pressure extending from west Ireland to the Bay of Biscay will move slowly eastwards taking a secondary depression probably over central or southern France.

Issued at midday Tuesday 8 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cold east to southeast winds will give gales in many places, chiefly in the west and north, and mainly cloudy weather with scattered sleet snow or hail showers in the east and north: some rain may affect Northern Ireland, and southwest England and spread later to Wales, southern and central England, perhaps preceded by snow.

OUTLOOK for the following 24 hours

Uncertain, but probably rather stormy.

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

Code FM 11.A										OBSERVATIONS at 00h. 8 March 1960										OBSERVATIONS at 06h. 8 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT _n E	T _g T _g	WEATHER				
																															21h.—03h.	03h.—09h.			
Kew					39					775	80909	56022	09137	664++	28715	86712	88720		775	00361	32	+										+			
London Airport	772	81311	58022	11238	856++	24710	88632			772	71212	62022	08736	756++	27715	87644			772	00361	30	+										+			
Gatwick	776	80905	58052	11036	855++	26708	88633			776	60606	56101	08932	65600	28715	86635			776	00301	25	+										+			
Thorney Island	871	70810	59021	10237	756++	27713	87636			871	70707	62031	07934	756++	23713	87635			871	00331	28	+										+			
Hurn	862	50700	58031	09534	15651	25712	81630	83360		862	60806	48051	07735	65601	25608	86630	83080		862	00331	28	+										+			
Guernsey	894	61213	56031	06541	25652	36715	82630	85362		894	51212	50032	05340	25672	35708	82630	84360		894	00390	36	+										+			
Felixstowe	697	40918	58021	13138	45500	30707	84626			697	50620	56031	10836	55500	28711	85624			697	00350	32	+										+			
Gorleston	497	11022	58011	14837	15500	32704	81625			497	71020	58021	12636	755++	28711	87625			497	00330	32	+										+			
Mildenhall	570	70811	62012	13137	756++	28708	87634			578	40605	48031	11329	45500	27715	84625			578	97291	29	+										proso			
Cardington	559	70610	59022	12436	756++	25710	87632			559	00610	32011	10629	00900	27611			559	00290	24	+											+			
West Raynham	485	71112	58022	14034	756++	28612	87630			485	71018	58022	11633	755++	24715	87625			485	00321	31	+										+			
Wittering	462	80712	48022	13435	855++	32712	88629			462	30713	48021	11531	35500	28710	83626			462	00303	26	+										+			
Boscombe Down	746	70915	48021	10833	756++	24708	87635			746	21009	40031	09030	25600	23505	82630			746	00291	25	+										+			
Ross-on-Wye										627	80705	24022	08435	865++	25613	88720			627	00341	30	+										+			
Bristol	628	71008	40021	11034	756++	27809	87630			628	20910	40031	08633	20930	20612	82360			628	00320	25	+										+			
Aberporth	502	81217	56032	08934	40972	26002	84365	88075		502	21009	59021	05434	25600	25711	82637			502	00331	29	+										+			
Rhose (Cardiff)	715	31014	56031	10035	30930	26804	83360			715	70918	56011	07035	6567+	24712	86635			715	00340	31	+										+			
Plymouth	827	70913	59022	06740	456++	33815	84632	87656		827	80915	48606	03642	6562+	36716	82710	86636	88460		827	97381	38	+									ido			
Chivenor	707	70920	57022	08036	7093+	28808	87360			707	70911	57022	04837	755++	28712	87625			707	00361	34	+										+			
St. Mawgan	817	81120	58022	05740	8091+	35808	88458			817	81120	58036	02141	6747+	39614	86713	88460		817	92381	37	ro ro										ido			
Culdrose	809	80911	60616	07042	573++	38604	85708	88615		809	80912	32605	02644	6742+	42722	86710	88520		809	01421	39	ro ro do do										ido ro ro			
Scilly	804	81216	56606	04045	865++	43711	88722			804	81415	40026	00546	863++	45725	88707			804	01441		ir o										ido			
Elmdon	534	80810	62022	12435	857++	27712	88635			534	80914	58022	10234	856++	25713	88635			534	00301	28	+										+			
Shawbury	414	71107	58042	12235	756++	27707	87637			414	71112	42042	09434	756++	28612	87633			414	00341	32	+										+			
Manchester	334	71217	63022	13235	755++	27804	87626			334	81115	63022	10834	856++	27612	83636	88645		334	00330	31	+										+			
Squires Gate	318	81314	58022	12935	856++	26805	88630			318	81118	58022	10335	856++	25612	81722	88633		318	00330	32	+										+			
Valley	302	60602	48041	09433	6093+	28702	86360			302	80000	48042	06635	8097+	29612	88460			302	00321	25	+										+			
Ronaldsway	204	81131	56042	10036	855++	27810	88625			204	81233	58042	08138	856++	27618	88632			204	00360	35	+										+			
Silloth	214	41016	69030	14334	45600	26610	84630			214	51016	69011	11934	45640	23711	84635			214	00333	30	+										+			
Watnall	354	81011	60022	13534	856++	25711	88632			354	81011	58022	11632	355++	27712	83620	88640		354	00301	26	+										+			
Spurn Head	396	81220	59022	15238	855++	26710	88620			396	81120	58022	13236	854++	27711	88615			396	00350		+										+			
Finningley	360	81008	59022	14835	855++	28711	88629			360	80911	59022	12635	355++	27612	83625	88630		360	00341	33	+										+			
Dishforth	261	81010	62032	15035	856++	27814	88632			261	81210	61032	13034	856++	29612	88635			261	97431	33	+											iso		
Tynemouth	262	81423	61022	16438	856++	28712	88630			262	81420	58022	14337	856++	29709	88630			262	00361	35	+											+		
Eskdalemuir										162	70817	62022	14032	755++	24711	87622			162	00303	27	+													

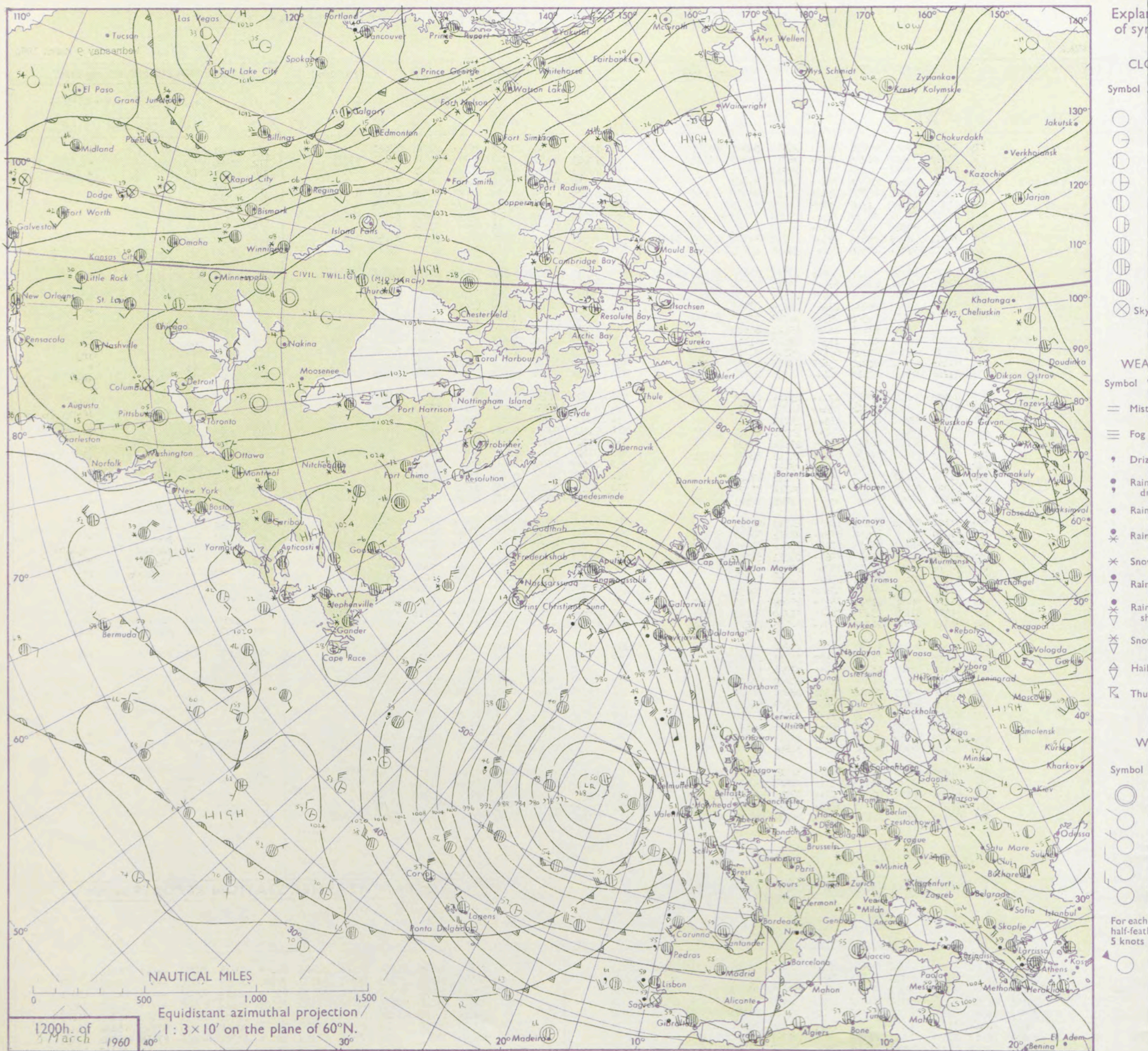
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35902

Date of Issue Wednesday 9 March 1960

OBSERVATIONS at 12h. 8 March 1960											OBSERVATIONS at 18h. 8 March 1960											OBSERVATIONS during DAY							
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER						
																							09h.—15h.	15h.—21h.					
Kew	775	70818	56031	07038	455++	26812	84625	87630		775	70813	48022	01137	755++	27718	87625				775	00401	018	+		+				
London Airport	772	71013	56021	06138	785++	26715	84825	84635		772	71015	40042	01337	555++	26618	85625	87635				772	00390	004	+		+			
Gatwick	776	60814	58051	05539	52500	29719	85825			776	70613	44052	00936	745++	28722	87625				776	00401	045	+		+				
Thorney Island	871	70711	50022	05041	756++	28713	87635			871	30810	40011	99639	12501	28618	81824				871	00441	034	+		+				
Hurn	862	70812	61012	04440	356++	29717	83630	85640		862	50909	56031	98539	35601	28728	83635	83080				862	00410		+		+			
Guernsey	894	31016	56051	01646	00905	36721	83075			894	80917	50052	95043	8097+	34727	88465				894	00470	050	+		+				
Felixstowe	697	70618	56032	08336	785++	27716	83823	87629		697	80719	58032	03637	755++	28622	82823	87627	88643				697	00370	018	+		+		
Gorleston	497	81020	60022	10734	855++	29712	88625			497	81022	58022	05335	855++	27726	88625				497	00360	000	+		+				
Mildenhall	578	70811	58227	08435	585++	27720	81820	85625	87635	578	80711	48032	03534	884++	26720	83818	88630				578	97351	003	iso		+			
Cardington	559	70817	58021	01536	786++	25818	84830	87650		559	80814	58028	02734	556++	28721	85635	88650				559	97370	025	iso		+			
West Raynham	485	80915	58028	09431	355++	27716	81615	83620	88625	485	81013	58028	04532	755++	31621	82615	87625				485	97333	000	ps	iso	ps	+		
Wittering	462	81015	58261	08833	885++	30715	85824	88630		462	80713	56028	03632	856++	24725	88630				462	97341	000	ps			+			
Boscombe Down	746	71117	59031	05238	786++	25721	83830	86640		746	60817	50022	99735	656+1	27724	86630				746	00401	041	+			+			
Ross-on-Wye	627	80812	57022	04936	864++	27719	88715			627	80915	48022	00135	865++	26719	88720				627	00371	002	+			+			
Bristol	628	70813	59031	04940	785++	26723	81820	86628		628	70714	32052	99636	755++	28723	87628				628	00400	029	+			+			
Aberporth	502	11018	59020	01841	15541	26721	81625			502	51113	56031	97436	15672	29615	81530	85070				502	00420	087	+			+		
Rhoose (Cardiff)	715	11018	59031	03541	11500	24822	81825			715	60918	40021	98237	685++	28621	82825	85630				715	00420	068	+			+		
Plymouth	827	81017	50026	00243	6642+	36716	86713	88458		827	80917	40022	93941	2541+	33727	82616	88459				827	97430	000	+			ir		
Chivenor	707	61115	57022	00941	35638	30725	83635	86359		707	70912	48012	95639	15578	30721	81623	87275				707	00431	036	+			+		
St. Mawgan	817	81226	56025	97843	764++	40725	87712	88640		817	81028	56022	91141	3547+	36730	83618	88459				817	97441	000	id			ir		
Culdrose	809	80920	26106	99345	473++	42721	84706	88709		809	80824	56102	91743	373++	38630	83706	88710				809	97461	000	+			ro	ro	
Scilly	804	71323	56022	94448	754++	44733	87613			804	81125	48616	88445	863++	45727	88706				804	04502	004	+			ir	ro	ro	ro
Elmdon	534	81019	58021	07535	885++	25718	82828	88635		534	70817	56052	03533	355++	24726	83620	88630				534	00450	001	+			+		
Shawbury	414	81117	58042	06936	654++	23720	86618	88630		414	81013	58052	02532	856++	21617	86630				414	00363	003	+			+			
Manchester	334	71124	58022	08236	755++	26814	87625			334	81022	57022	03432	855++	21722	88625				334	00361	005	+			+			
Squires Gate	318	81123	56042	07936	655++	25715	86625	88635		318	71123	56042	03833	355++	26614	83625	87630				318	00360	000	+			+		
Valley	302	01120	58041	03242	00900	28720				302	21019	58040	98934	00901	26612	82075				302	00431	086	+			+			
Ronaldsway	204	71234	58042	06137	755++	27612	87620			204	71035	58042	02235	755++	25712	87625				204	00370	002	+			+			
Silloth	214	61223	62022	09837	685++	24712	81825	86630		214	30914	56011	05933	38500	28617	82824				214	00383	018	+			+			
Watnall	354	81114	58227	08933	885++	27715	82825	88635		354	71319	40022	04331	554++	25722	82715	85620	87630				354	97341	000	iso			+	
Spurn Head	396	81122	57022	11235	854++	26713	88615			396	81124	48022	05935	855++	29727	88620				396	00350	000	+			+			
Finnigley	360	81020	58778	10534	885++	28715	85820	88628		360	80912	56027	05632	856++	26723	80630				360	97351	000	ps			+			
Dishforth	261	81218	58227	11034	884++	26712	84710	88625		261	81013	40858	06432	884++	27721	81712	84818	88625				261	97341	000	iso	iso	h	ps	iso
Tynemouth	262	81127	48227	12435	856++	26711	88630			262	81128	58708	08534	864++	28720	88718				262	97361	000	iso	ps		ps	iso		
Eskdalemuir	162	70716	62707	12032	755++	27709	87622			162	60511	60858	08730	2566+	26606	86820				162	97345	015	sh	iso	ps	ps			
Mull of Galloway	131	81440	74022	05736	854++	30401	88615			131	61440	78012	01934	655++	28609	86620				131	00391								
Prestwick	135	41122	62021	08640	45600	21815	84630			135	41121	60051	05335	45630	20705	84635				135	00400	077	+			+			
Renfrew																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

obscured

W
Weather

zle
and
hizzle

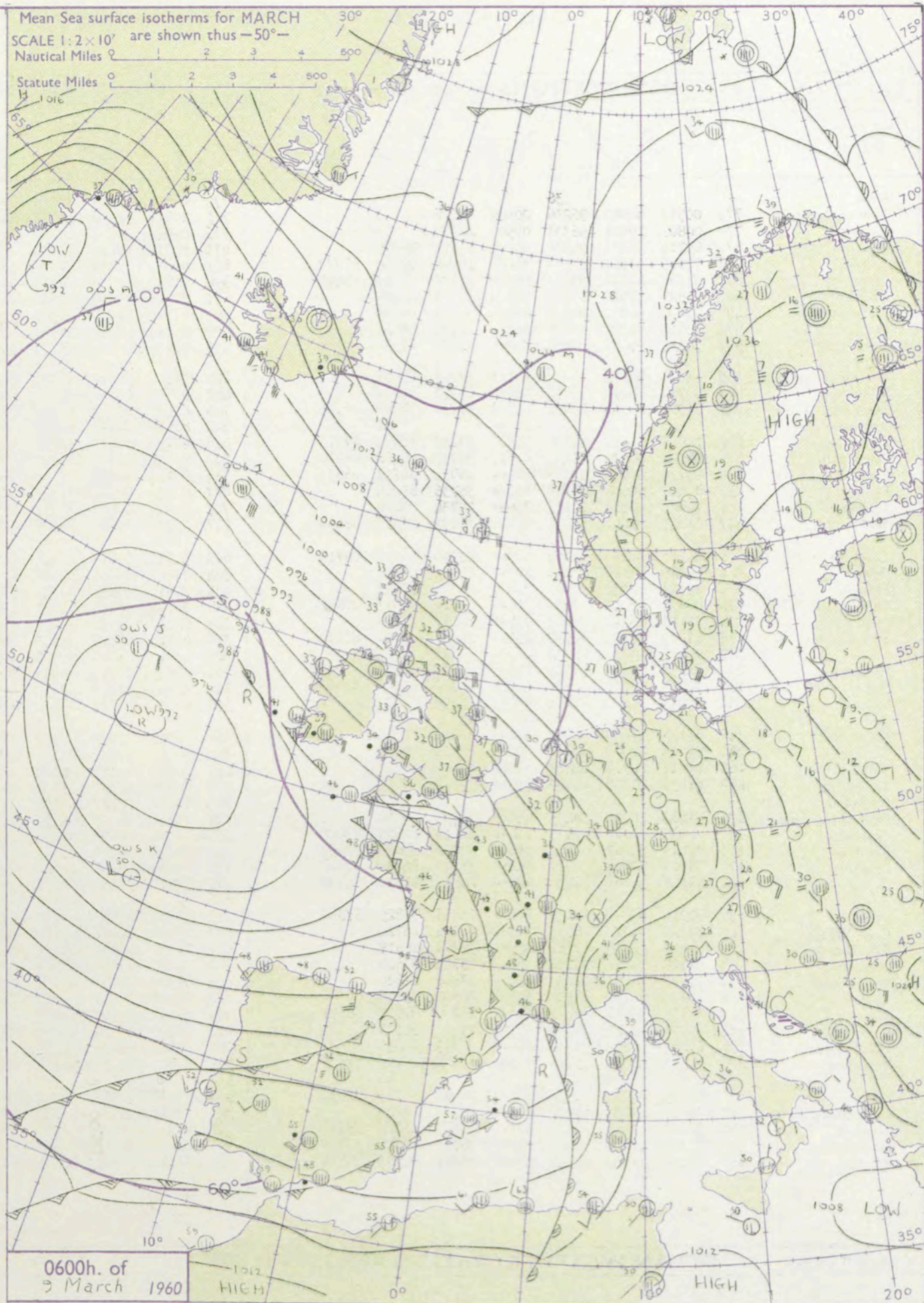
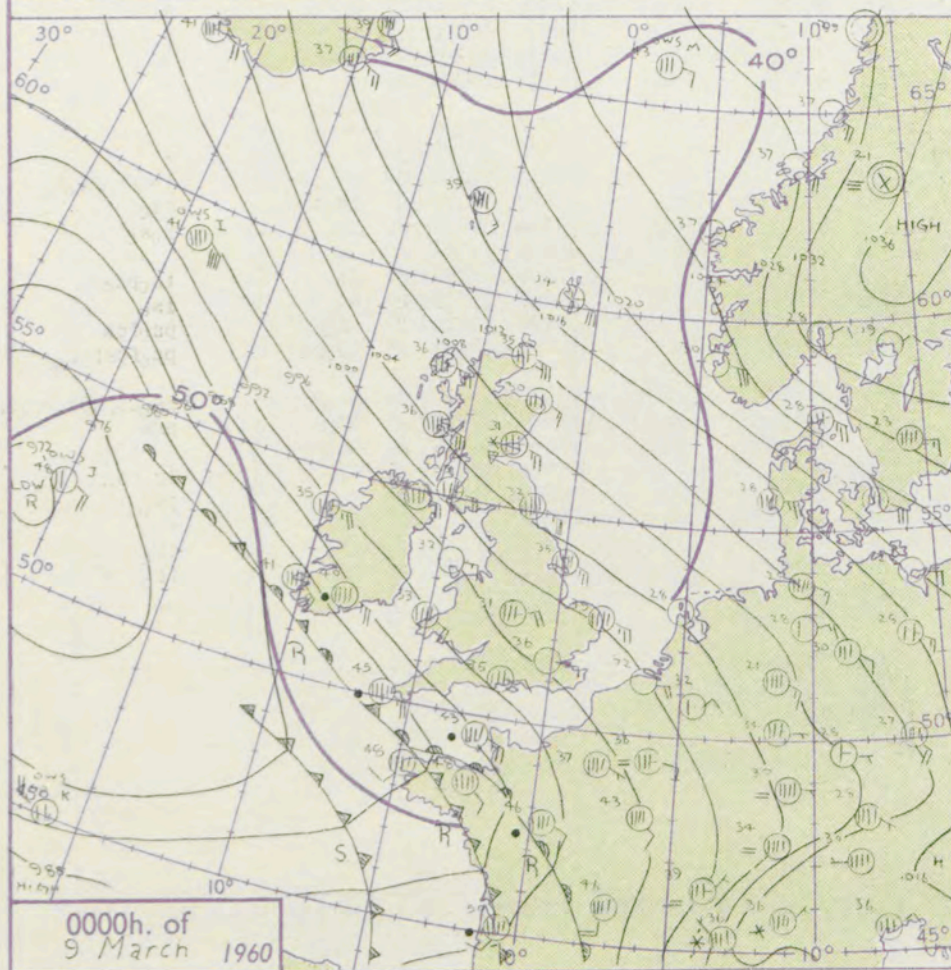
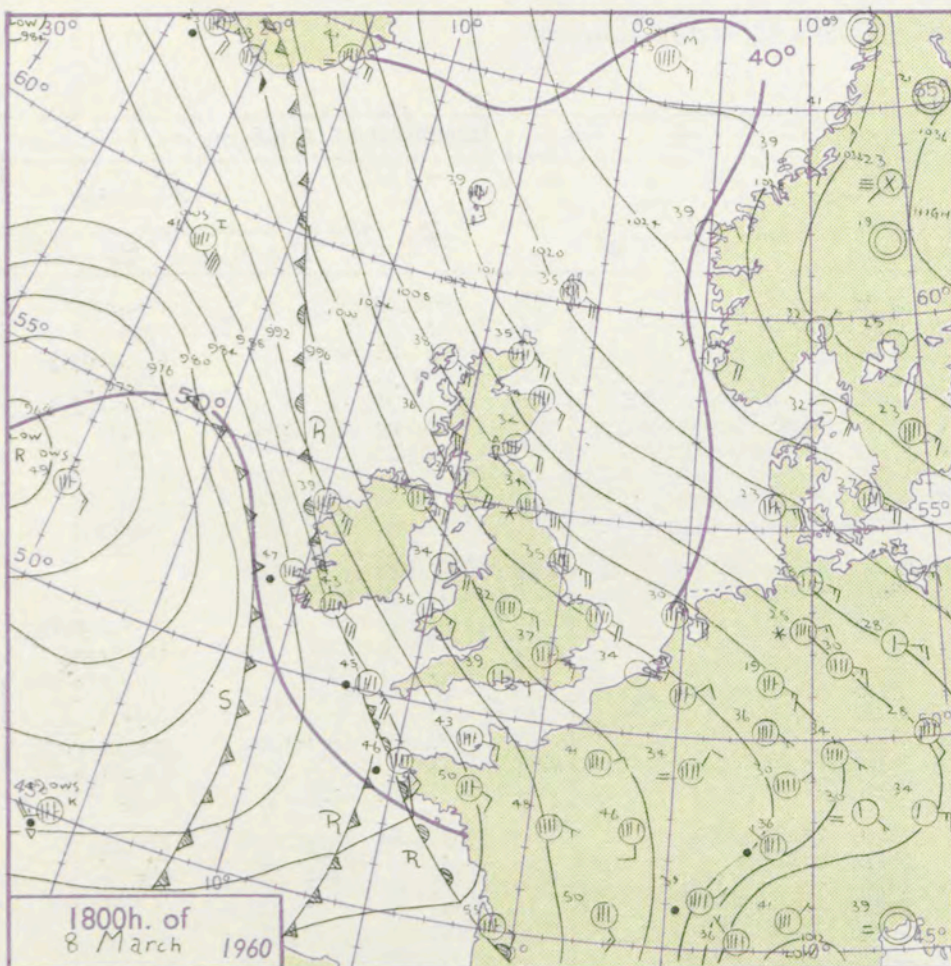
and snow
y
shower
and snow
ower
y shower
shower
nderstorm

ND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained high to the north-east of the British Isles and low to the south and east. A depression to the west of Ireland moved southeasterly and began to fill. It will continue to fill as it moves further to the southeast while a new centre is expected to form over the English Channel and move eastwards.

Issued at midday Wednesday 9 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Periods of rain, sleet or snow in Wales and the southern half of England; snow showers in northern England, Northern Ireland and Scotland, scattered in eastern districts, but frequent in the east where moderate falls of snow may occur. It will be cold in most districts and easterly winds will reach gale force at times.

OUTLOOK for the following 24 hours:-
Cold spell continuing.

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

Code FM II.A OBSERVATIONS at 00h. 9 March 1960										OBSERVATIONS at 06h. 9 March 1960										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _{MCH}	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _{MCH}	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Kew					36					775	80821	40021	90839	874++	32733	86710			775	02381	29	+	rrRrs						
London Airport	772	00912	48041	96236	00900	27726				772	80812	58032	90537	564++	32732	85714	88645		772	02351	31	+	rr						
Gatwick	776	00807	30101	96331	00900	26723				776	80916	50601	90735	563++	32720	85708	88712		776	02301	25	+	d _g r _o r _o d _g r _o						
Thorney Island	871	60714	56011	94435	00908	28724	86275			871	80713	28616	88536	374++	34724	83715	88621		871	02352	31	+	ir _o r _o r _o						
Hurn	862	70809	48031	93535	35602	29728	83650	87072		862	80811	39606	87036	373++	34624	83708	85612	88622	862	01341	31	+	ir _o r _o r _o d _o r _o						
Guernsey	894	81023	40616	88843	674++	40736	86712	88625		894	71712	62036	84546	35672	45510	82615	83625	85360	894	06411	40	r _o r _o rrddf	ddf ir _o						
Felixstowe	697	60821	57012	99237	655++	30723	86624			697	80825	56032	95938	664++	35712	86714	88622		697	00360	33	+	+						
Gorleston	497	81026	56022	02035	855++	30722	88625			497	81122	58022	97337	855++	33720	88622		497	00330	33	+	+							
Mildenhall	578	80811	58022	99534	856++	27720	88634			578	80813	48022	94736	655++	30722	86622	88625		578	00340	30	+	+						
Cardington	559	70713	59022	98433	756++	29620	87632			559	80619	40031	93133	855++	29729	88622		559	97371	26	+	+	is _o ir _o						
West Raynham	485	81016	56022	90432	856++	25721	88631			485	81120	56022	96233	855++	29619	85620	88630		485	00321	30	+	+						
Wittering	462	80714	56022	99832	856++	25721	88630			462	80717	48022	95033	654++	28619	86619	88630		462	00311	29	+	+						
Boscombe Down	746	70820	40031	94832	00901	26728	87080			746	80820	37637	89033	854++	31726	88613		746	02311	29	+	rrir _o s _o r _o r _o							
Ross-on-Wye										627	80610	24702	90033	864++	30725	88715		627	01317	29	+	is _o ss _o s _o							
Bristol	628	70815	56012	94932	35608	28833	83635	87270		628	80723	56682	88734	464++	30729	84712	88620		628	01321	27	+	r _o s _o s _o r _o r _o						
Aberporth	502	81021	48032	92133	40917	25732	84462	88270		502	81122	40662	86934	6567+	25626	86265	86640	88460	502	01325	29	+	ir _o is _o						
Rhoose (Cardiff)	715	80725	48032	93134	464++	28830	84711	88633		715	80723	14697	88133	673++	31721	86708	88617		715	04327	30	ir _o	rsfss _o s _o						
Plymouth	827	80818	48606	07642	854++	38736	88615			827	80720	40616	82238	6742+	38724	86710	88518		827	07381	37	ir _o irr _o r _o	rrr _o r _o rrr _o r _o						
Chivenor	707	70820	48012	90137	756++	29734	87628			707	80919	48608	85137	855++	32721	88625		707	95371	35	+	ir _o phr _o s _o ir _o							
St. Mawgan	817	81023	50606	85941	6542+	39732	86613	88458		817	80820	56616	82338	4742+	84710	88528		817	04371	37	ir _o r _o r _o	r _o r _o							
Culdrose	809	80923	50616	86344	573++	42726	85709	88715		809	80618	50616	82542	572++	41716	85705	88710		809	11411	40	r _o r _o rr	rrr _o r _o						
Scilly	804	81125	32616	83445	863++	44723	88706			804	81012	56606	81046	862++	46613	88705		804	08432		r _o r _o	ir _o							
Elmdon	534	70818	62022	98231	756++	24722	87633			534	70818	59022	93732	355++	29722	83620	87635		534	00311	28	+	is _o						
Shawbury	414	70818	58052	97932	756++	22725	81713	87642		414	60718	40052	93331	656++	25720	86640		414	00311	28	+	+							
Manchester	334	71116	58012	99932	755++	25618	87628			334	60918	58022	95033	656++	24622	86635		334	00321	30	+	+							
Squires Gate	318	81019	57022	99933	856++	25721	81622	88630		318	81015	59022	95233	355++	24820	83625	88635		318	00320	28	+	+						
Valley	302	60915	48040	95332	00900	19723				302	40818	48040	90833	00902	20618	84075		302	00310	25	+	+							
Ronaldsway	204	81235	58042	98635	855++	25720	88626			204	81037	58042	94835	856++	27716	88635		204	00320	31	+	+							
Silloth	214	70815	59012	02833	4563+	30619	84635	86360		214	50710	61268	98730	5563+	27617	82625	85635		214	97293	27	ps _o	ps _o						
Watnall	354	80917	60022	99931	856++	21725	88637			354	81115	48022	95432	856++	27720	88639		354	00301	29	+	+							
Spurn Head	396	81124	57032	01935	874++	32719	88715			396	81025	59022	97837	874++	29723	88715		396	00350		+	+							
Finningley	360	81015	58022	01433	856++	25725	88038			360	80918	58022	97134	856++	28719	88640		360	00321	31	+	+							
Dishforth	261	81016	62708	02432	855++	25721	88628			261	80913	59027	98033	856++	25720	88635		261	91315	30	ps _o is _o	is _o ps _o is _o h _o							
Tynemouth	262	81133	61268	04432	855++	30722	88625			262	80928	48027	00135	855++	26712	88620		262	91301	28	ps _o s _o s _o	ps _o							
Eskdalemuir										162	83608	58227	00926	854++	25620	88615		162	97236	20	ps _o	s _o s _o							
Mull of Galloway	131	81445	78022	98435	854++	32733	88618			131	71445	78022	94935	755++	32718	87620		131	00321										
Prestwick	135	70918	66021	02435	756++	24615	82629	87645		135	70914	74027	98730	5573+	27517	85656		135	97280	25	is _o	is _o ps _o							
Renfrew	141	70818	59047	04133	355++	24714	83625	87631		141	30714	66031	00229	25640	19719	82635		141	97283	26	+	is _o							
Leuchars	171	71124	58858	06631	784++	31721	84818	87627		171	61216	66268	01932	635++	25723	83920	85630		171	92286	25	ps _o	ps _o ps						
Dyce	091	61115	58268	10830	684++	28617	83816	84630		091	71213	59158	05831	624++	29727	82711	86818		091	96268	25	ps _o ps	ps _o psps _o						
Wick	075	71228	62268	12035	785++	25816	83825	87650		075	71230	40858	08131	795++	29724	87920		075	01296	28	ps _o	ps _o psphps _o ks _o ps							
Cape Wrath	049																												

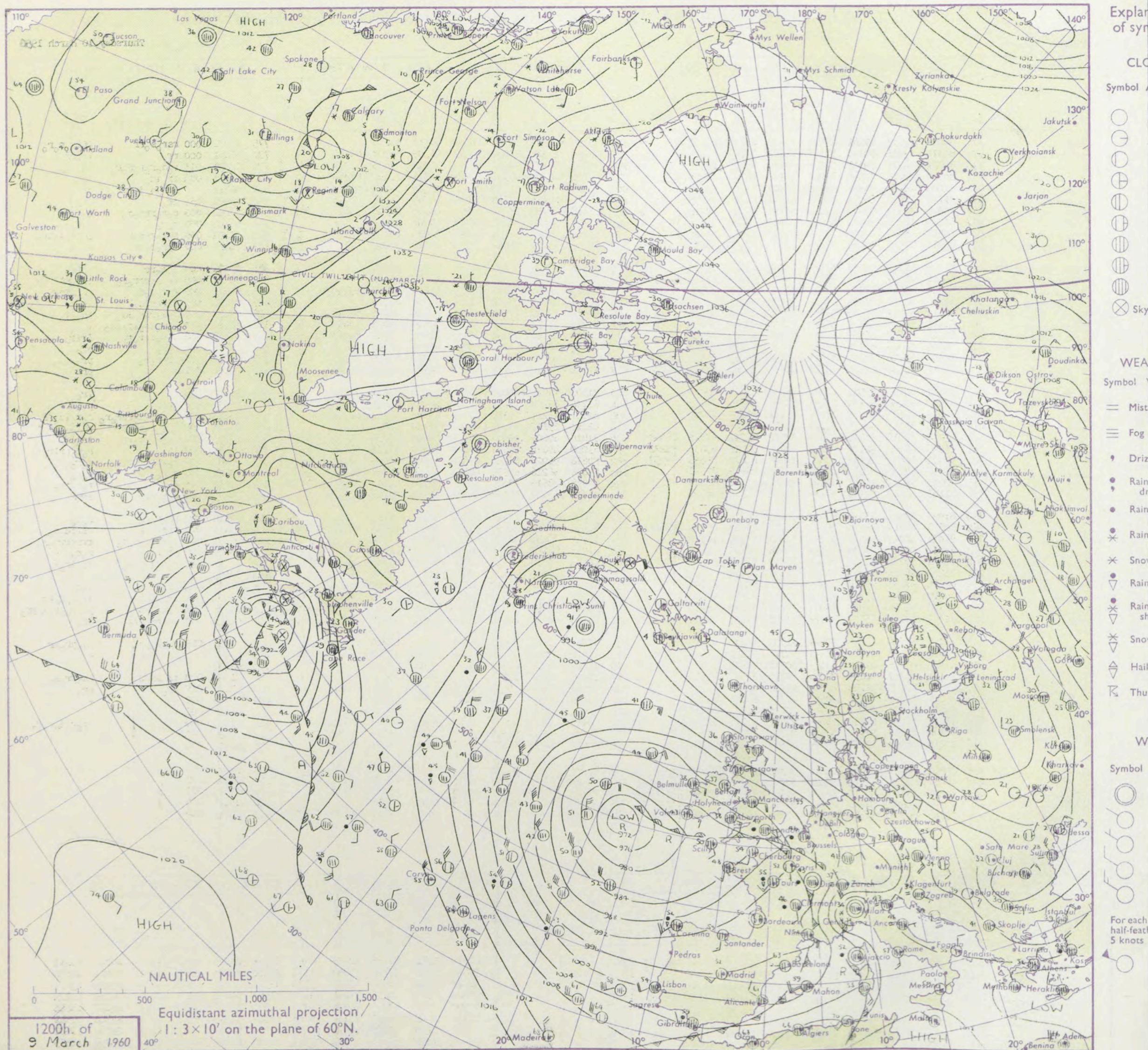
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35903

Date of Issue Thursday 10 March 1960

Code FM 11.A		OBSERVATIONS at 12h. 9 March 1960										OBSERVATIONS at 18h. 9 March 1960										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	80811	17637	89241	5742+	38400	85710	88520		775	70806	10446	90746	645+2	44311	86620			775	05471	000	rsr _o s _o rr									ffir _o r _o r _o		
London Airport	772	80912	17616	89140	573++	39601	85706	88715		772	70906	11306	90046	453++	44309	86620			772	06461	000	rr										ir _o rr	
Gatwick	776	80911	34216	89341	5722+	39500	85705	88508		776	71207	56105	90447	32502	45310	86825			776	02491	013	r _o d _o r _o r _o d _o r _o									id _o pr _o		
Thorney Island	871	80809	20216	87844	6722+	42102	86704	88515		871	71204	62606	89347	5567+	45321	85640			871	01521	003	ir _o id _o									ir _o		
Hurn	862	81006	28626	86745	552++	43203	85704	88607		862	71410	58258	88347	784++	46208	87815			862	02511	000	d _o r _o d _o d _o r _o r _o ir									pr _o		
Guernsey	894	81712	70022	86051	12647	47208	81940	88275		894	61610	80158	87348	58562	44304	84825			894	91521	055	pr _o									pr _o		
Felixstowe	697	80923	23636	92840	772++	38715	87705	88710		697	81118	28026	93144	573++	43306	85708			697	03442	000	r _o r _o rrd _o d _o									d _o d _o		
Gorleston	497	81025	48022	94939	855++	37607	88620			497	81122	32606	94341	8042+	40303	88517			497	04422	000	r _o r _o									r _o r _o ir _o		
Mildenhall	578	80911	28616	92039	7732+	38607	87707	88520		578	81209	19607	92244	863++	43305	88706			578	02451	000	r _o r _o rrr _o r _o									id _o d _o ir _o		
Cardington	559	80915	37617	90639	7732+	37607	87708	88512		559	80905	23106	90944	862++	43808	88705			559	09451	000	r _o r _o rsrr									+		
West Raynham	485	81025	40602	92938	573++	35709	85707	88612		485	81518	29027	92640	862++	39304	88704			485	03421	000	r _o s _o rr									rrir _o		
Wittering	462	80814	28697	92037	7632+	35708	82705	87707		462	91210	03477	91541	9+0++	41302	89+02			462	06431	000	ir _o rsrrr _o r _o									d _o d _o ff		
Boscombe Down	746	80814	28516	87939	671++	39502	86702	87707		746	71009	23258	88647	774++	46206	82704			746	01471	000	r _o r _o d _o d _o									r _o r _o ffr _o		
Ross-on-Wye	627	80614	24507	87435	864++	34708	88710			627	80706	17102	88640	862++	39206	88705			627	08441	000	is _o rsid _o									ir _o ir		
Bristol	628	81012	32237	87239	673++	36708	86706	88615		628	80810	17105	87944	663++	43304	86706			628	01451	000	d _o s _o r _o s _o id _o									id _o ir _o		
Aberporth	502	81113	66607	85138	3552+	31718	83622	88458		502	71216	59026	85341	38578	37310	82828			502	91421	002	s _o s _o is _o ir _o id _o									+		
Rhoose (Cardiff)	715	80717	29637	86435	572++	35704	85704	88708		715	80710	17216	87141	371++	41202	83702			715	05441	000	s _o s _o rrr _o r _o									irir _o		
Plymouth	827	71714	56026	83951	22402	48220	82814	86068		827	71414	40808	84948	784++	46307	86812			827	02531	021	r _o r _o									pr _o		
Chivenor	707	81209	57216	83642	5557+	41302	82612	85628	85358	707	71113	66038	85149	79530	44314	81820			707	02531	003	ir _o r _o r _o									pr _o		
St. Mawgan	817	71611	60036	82648	36338	47207	83708	83815	86270	817	71415	64022	83448	42432	44306	82708			817	01521	031	+									pr		
Culdrose	809	71813	64026	82551	62481	46404	82710	86815		809	71308	72026	83049	4847+	44206	83618			809	95520	033	+									ir _o		
Scilly	804	71509	61258	81150	764++	48801	87715			804	61706	63258	81648	65500	46303	85624			804	06532	035	irpr _o									pr _o ir		
Elmdon	534	80916	22687	90735	372++	33611	83705	88709		534	81111	13217	90440	671++	39301	86702			534	05421	000	is _o f _o s _o s _o rsr _o r _o									r _o r _o id _o ff		
Shawbury	414	80820	30687	90235	873++	34710	88708			414	81113	23107	89537	662++	35102	88705			414	03401	000	s _o s _o r _o s _o rs									ph _o s _o r _o s _o f		
Manchester	334	80918	37216	91738	7551+	32712	82710	87625	88460	334	71016	40606	90937	353++	33400	83708			334	56391	000	ir _o ir _o s _o rr									ir _o id _o		
Squires Gate	318	81026	48042	92139	46477	31714	84718	83635	88270	318	81020	40616	90937	5742+	35500	81712			318	01411	000	ir _o									r _o r _o rrir _o		
Valley	302	80820	40687	88637	3552+	31608	83620	85656	88558	302	80616	58026	86440	4567+	32501	83635			302	95401	000	r _o s _o r _o r _o									r _o r _o		
Ronaldsway	204	71036	58042	92039	6557+	27714	86625	87358		204	81034	56216	89939	664++	36608	82707			204	93401	000	r _o r _o									r _o r _o		
Silloth	214	70913	32051	95341	15647	26617	81630	87033	87272	214	80918	28616	93338	5552+	36714	85620			214	92431	025	+									r _o r _o ir _o		
Watnall	354	81122	28687	92335	574++	34714	85710	88620		354	81008	03467	92038	862++	37301	88703			354	06401	000	r _o s _o rs									rsff		
Spurn Head	396	81028	32022	95338	864++	35609	88715			396	81027	16658	92640	864++	40607	88710			396	02412	000	pr _o r _o r _o											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
Amount
(oktas)

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

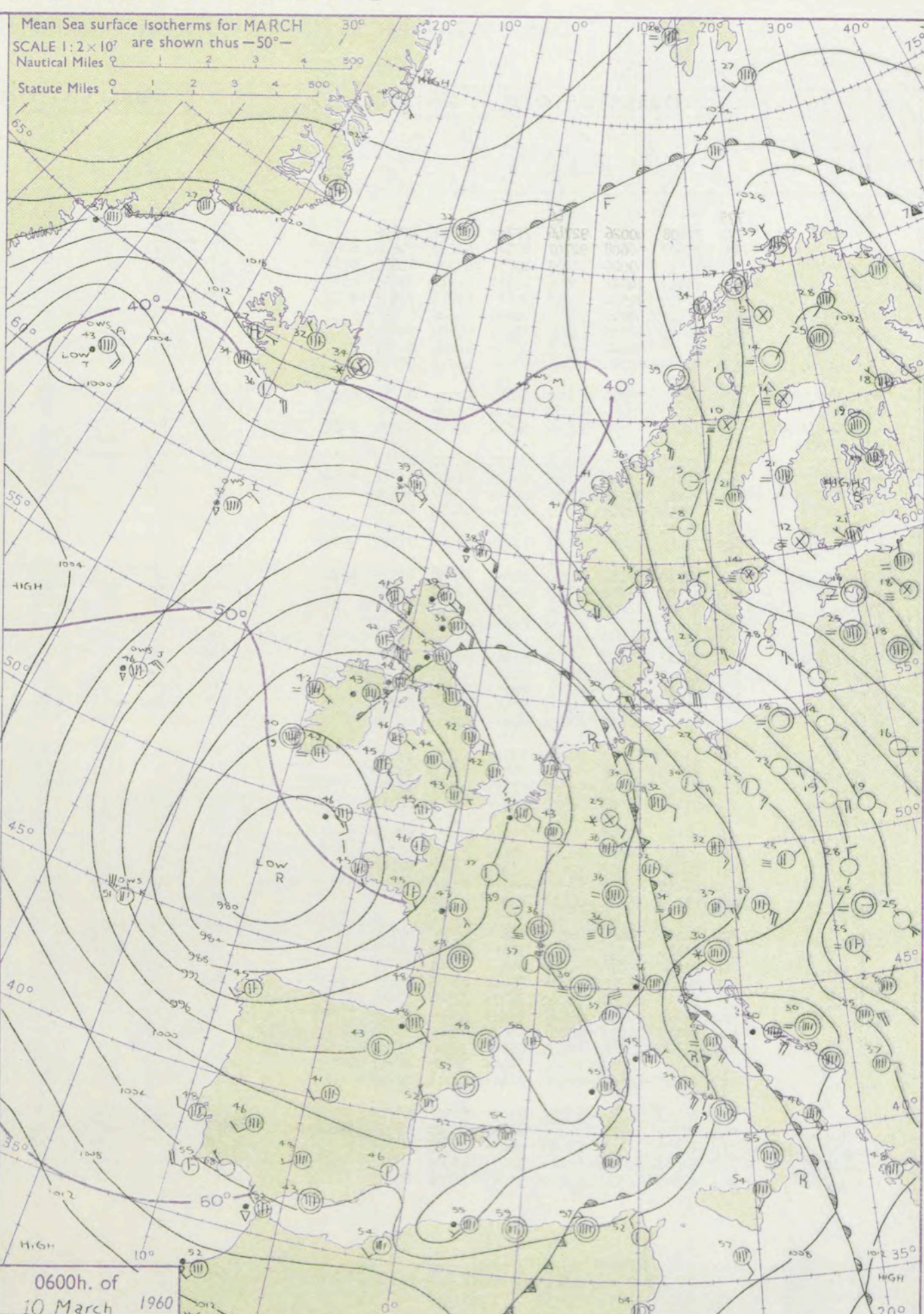
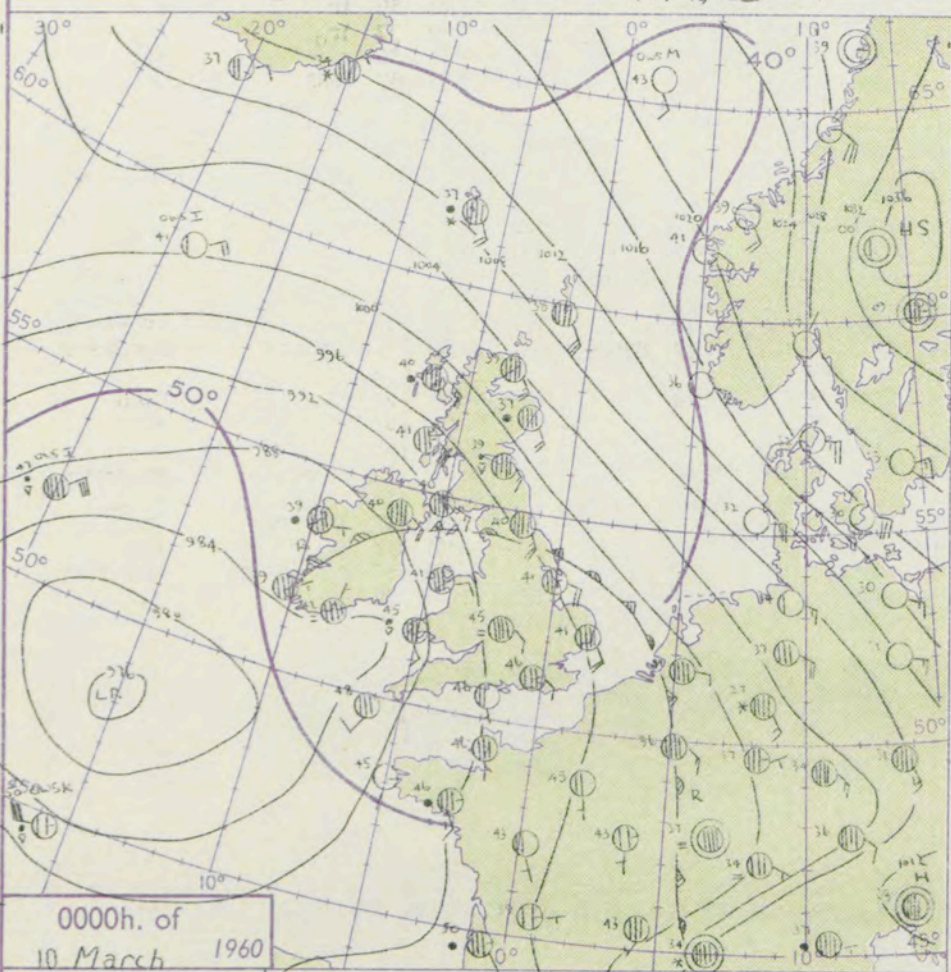
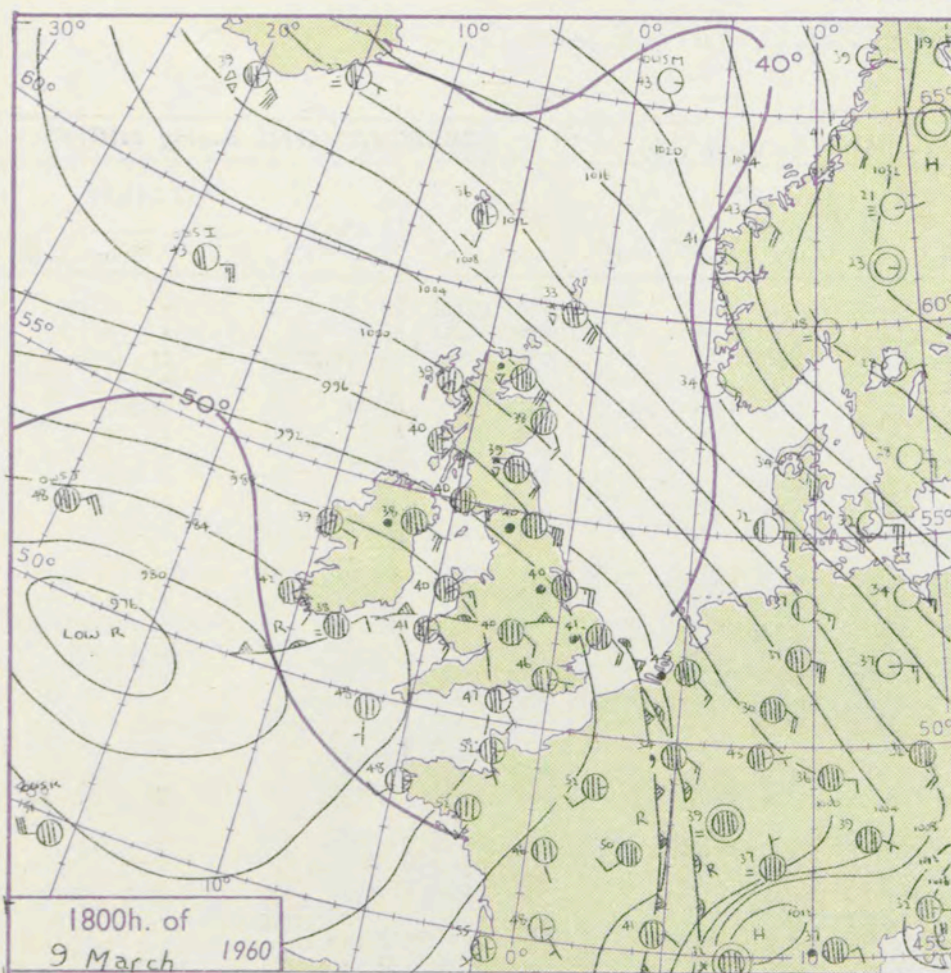
Obscured

W
Weather

le
and
izzle

and snow
shower
and snow
ower
shower
shower
derstorm

ND
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 10 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A trough of low pressure moved steadily northwards over the British Isles and is expected to clear all districts except possibly Shetland. A depression off southwest Ireland moved slowly south eastwards. It will continue to move southeast across Biscay and fill up. Pressure will remain high over Scandinavia.

Rather cloudy with showers in places, but also brighter intervals this afternoon, and clear intervals tonight when fog patches will develop, clearing fairly quickly tomorrow morning. Light or moderate southeasterly wind with temperatures near or a little above average, but strong southeasterly winds may persist in Shetland with below average temperatures.

OUTLOOK for following 24 hours :-
Probably little change.

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

OBSERVATIONS at 00h. 10 March 1960											OBSERVATIONS at 06h. 10 March 1960											OBSERVATIONS during NIGHT										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Kew	775				46					775	40806	56022	94642	455++	41207	84625				775	97411	28	+								+	
London Airport	772	71208	40026	92746	757++	45211	87656			772	60905	40031	94843	563++	42211	85707	83627				772	00411	36	+							+	
Gatwick	776	71507	66608	92747	455++	43110	84626	87644		776	20805	50126	94840	25600	40212	82640				776	57401	33	pr _o ir _o								if	
Thorney Island	871	61610	69026	92047	1575+	44208	81650	86360		871	81406	66021	93946	856++	44108	88645				871	00441	41	+								+	
Hurn	862	41507	74011	90946	15631	43212	81630	83078		862	71405	62258	93045	48441	44210	82710	83635	85359		862	92441	41	+								ir _o pr _o	
Guernsey	894	71715	70030	91047	4567+	45215	84635	87460		894	61712	74030	92446	5623+	44206	85703	86360			894	00451	43	+								+	
Felixstowe	697	61113	40016	95244	42209	44706	86650			697	71210	28022	96943	763++	42209	87708				697	97432	38	ir _o								+	
Gorleston	497	81422	40026	97141	854++	40306	88615			497	81412	40022	97342	854++	41102	88618				497	00402	40	+								+	
Mildenhall	578	81107	28026	94245	863++	44204	88707			578	81207	19102	95544	862++	43210	88705				578	00441	42	+								f	
Cardington	559	81009	32216	93245	863++	43210	88707			559	81304	08468	94842	861++	42208	88702				559	01411	35	ir _o r _o r _o pr _o l								ff	
West Raynham	485	71312	32026	95241	364++	40213	83711	87619		485	81312	28026	96142	563++	41204	85706	88710			485	97411	39	ir _o								+	
Wittering	462	81309	09606	93543	861++	43208	88702			462	81209	09466	95243	861++	43309	88701				462	01421	40	r _o r _o ofrrrrf								ff	
Boscombe Down	745	71411	50038	91544	685+2	43212	84820	85640	85072	746	81410	56022	93644	663++	44208	86706	88620			746	97431	39	pr _o								pr _o	
Ross-on-Wye										627	61209	57021	92444	26471	42215	82710	83358			627	93431	38	ir _o								pr _o	
Bristol	628	31307	58036	90142	35500	40210	83640			628	71207	58818	92445	5847+	43207	83813	86360			628	01411	31	pr								pr	
Aberporth	502	71510	59808	86945	6857+	41207	83822	83640		502	71411	74038	90145	785++	41220	86822				502	01411	38	ir _o pr _o								+	
Rhose (Cardiff)	715	81210	74036	89145	856++	43307	88638			715	21007	62036	91743	21500	43110	82820				715	01431	40	ir _o ir								ir _o	
Plymouth	827	61812	62258	88248	65600	46220	86632			827	61313	59031	90447	625++	47309	86820				827	01451	42	pr _o								+	
Chivenor	707	41311	81038	87146	29442	43215	81918	84075		707	51110	66031	90344	25232	42213	82622	83360	85075		707	91441	37	pr _o								+	
St. Mawgan	817	71613	72038	87045	12432	43224	81815	85358		817	81514	56028	89046	563++	46308	85706	88611			817	03442	41	pr								pr _o RR	
Culdrose	809	51710	66018	86946	584++	44218	81715	85820		809	81309	62021	89147	3737+	46209	83708	86628			809	08452		pr _o								pr	
Scilly	804	62009	81258	85448	65500	46222	86620			804	71611	84606	86646	764++	46301	87714				804	03462		ir _o pr _o								ir	
Elmdon	534	81212	32105	92045	863++	44205	88706			534	81110	28502	94044	863++	43210	88706				534	95411	42	f								id _o	
Shawbury	414	81106	15216	91042	861++	42205	88702			414	80903	17104	93445	863++	43317	88709				414	92401	39	d _o r _o ofrr _o d _o r _o								f	
Manchester	334	71210	18506	92141	353++	40108	81704	83707	87620	334	81210	48026	93743	562++	41209	85704	88708			334	91391	38	id _o ir _o								+	
Squires Gate	318	81013	28046	91742	864++	39202	88711			318	81115	40042	93344	863++	41311	88709				318	92381	38	+								ir _o r _o	
Valley	302	70810	48216	88641	356++	40106	83640	86656		302	71207	58022	90546	786++	40318	83835	85656			302	02381	34	ir								+	
Ronaldsway	204	81128	40046	90841	863++	39203	88707			204	81124	50042	91844	563++	43308	85707	88709			204	97391	37	ir _o								ir _o	
Silloth	214	80712	48036	94040	864++	35303	88714			214	80813	48036	94842	856++	39207	82714	88640			214	00361	36	+								ir _o	
Watnall	354	81312	11656	93342	872++	42208	88703			354	91110	01474	95042	9+0++	42209					354	03391	37	FFRR								FFir	
Spurn Head	396	71022	24017	94941	755++	40212	87620			396	81018	24022	96442	855++	40207	88620				396	93401		rr								+	
Finningley	360	81115	24026	94542	862++	42208	88703			360	81008	22026	95942	862++	41211	88705				360	93441	40	ir _o								id	
Dishforth	261	81010	14516	95040	871++	40207	88702			261	81110	32026	96641	873++	39309	88708				261	96391	38	ddd _o r _o								ir _o ir	
Tynemouth	262	81427	32026	97140	864++	39103	88710			262	81125	32022	98341	864++	38107	88715				262	96391	38	r _o r _o								+	
Eskdalemuir										162	80512	32022	97339	862++	38309	88703				162	94331	32	ir _o								id _o	
Mull of Galloway	131	81430	74258																													

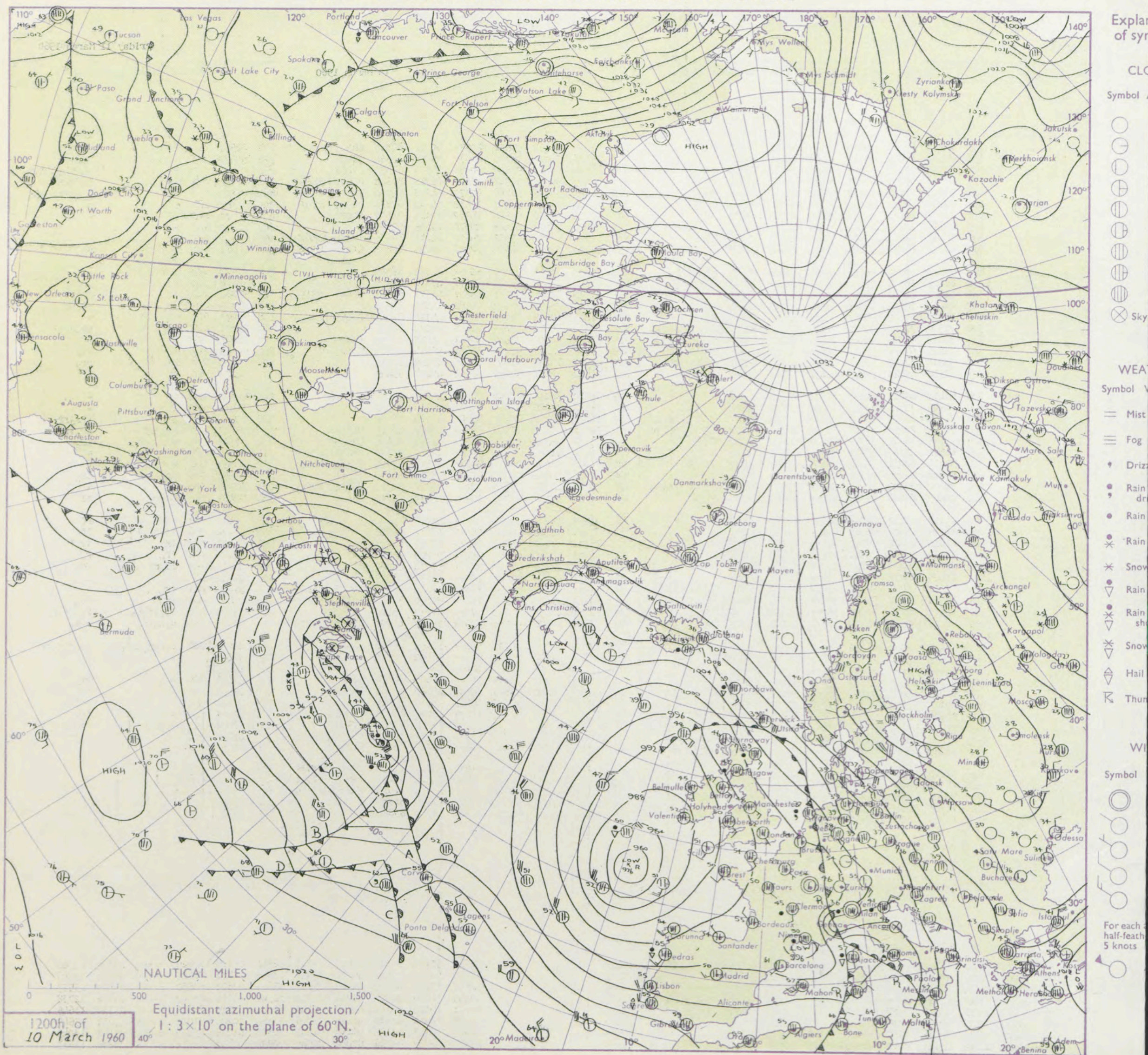
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35904

Date of Issue Friday 11 March 1960

OBSERVATIONS at 12h. 10 March 1960												OBSERVATIONS at 18h. 10 March 1960												OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTT	SSS	WEATHER						
																							09h.—15h.	15h.—21h.				
Kew	775	61210	69021	97053	625++	45306	86828			775	81406	56032	98851	4097+	44218	84399	88499		775	02561	049	+		prir _o				
London Airport	772	61507	62011	96752	58530	46109	85823			772	81606	56022	98350	8097+	46218	82360	88465		772	94571	039	+		ir _o				
Gatwick	776	31510	63014	97354	38401	46210	82815	83650		776	81505	61022	98849	3097+	43319	83358	87462		776	01562	053	+		ir _o r _o r _o tlr _o r _o				
Thorney Island	871	71309	66031	97051	58432	44116	81818	85640		871	80903	59636	98547	4552+	46216	84620	85640	88556	871	02541	038	+		ir _o irrr				
Hurn	862	71613	74032	96050	68431	45215	82818	86635		862	71108	59616	97748	69572	45218	81920	83822	86360	862	95521		+		ir _o rrrr _o r _o lr _o				
Guernsey	894	71616	74022	95350	46232	46216	84704	87075		894	61506	78021	96847	41532	44210	81710	84820	85070	894	94521	053	+		pr				
Felixstowe	697	11007	48011	98949	15730	45111	81656			697	40709	28020	00546	10932	44314	81365	84070		697	00520	087	+		+				
Gorleston	497	81310	19102	00242	864++	42213	88715			497	21410	24021	01443	20970	43205	82360			497	00441	027	+		+				
Mildenhall	578	50908	56014	97951	58200	46111	81705	83813		578	71106	58012	99351	24632	45216	82635	83365	85072	578	00581	047	+		+				
Cardington	559	61111	59034	97154	625++	47106	86825			559	71006	58022	98650	22563	44216	82825	85359	86072	559	97561	041	+		pr _o				
West Raynham	485	71414	40012	98246	663++	44208	86706	87625		485	61209	23031	00047	6093+	44315	86360			485	00501	022	+		if				
Wittering	462	81107	18104	97745	662++	45107	86703	88705		462	70807	28038	99250	54571	47314	85620	83462		462	95521	010	+		prl				
Boscombe Down	746	71412	74038	96051	724+1	45211	87819			746	81312	40616	98147	65637	45321	81625	86635	85359	746	95521	011	+		r _o r _o				
Ross-on-Wye	627	81407	70022	95249	855++	43212	88625			627	71103	73251	96950	68542	44315	84825			627	94531	015	pr _o		pr _o pr				
Bristol	628	71310	69018	95051	784++	45106	85818	86635		628	81405	28042	96850	885++	45316	82825	88645		628	00541	014	+		+				
Aberporth	502	71517	74021	92550	22478	43210	82817	85462	87268	502	71512	66818	95246	734++	44222	86916			502	06521	021	pr _o		pr _o pr				
Rhose (Cardiff)	715	81010	66026	94349	7847+	46211	82818	86625	88362	715	61006	74022	96547	39541	44215	82920	85075		715	00511	003	+		+				
Plymouth	827	71614	66022	93151	4843+	47217	81708	83815	87360	827	61510	62018	95149	38432	46214	81810	83625		827	97521	019	+		pr _o				
Chivenor	707	71214	74022	92552	68532	45210	85823	86362	86080	707	60910	74258	95149	694++	47219	86916			707	01531	018	pr _o		pr _o				
St. Mawgan	817	61518	69028	91950	52432	47216	81708	85812		817	41510	74011	94249	32501	47218	83820			817	03531	061	RR		+				
Culdrose	809	61413	69012	92052	42331	45324	84709			809	31210	72011	93950	39431	46214	83918			809	00531	051	+		+				
Scilly	804	21909	79026	90551	28500	43222	82820			804	31710	82020	92850	12504	46210	81822			804	00551	095	+		+				
Elmdon	534	71306	48105	96347	364++	44212	83711	86713	87640	534	71106	28108	98047	55602	45314	85645			534	02502	004	pr _o		tlr _o rr				
Shawbury	414	71212	28258	95747	53302	44107	84707	81925	86070	414	71010	35802	97348	785++	45312	82825	86656		414	01511	001	pr _o prf		pr _o ir _o				
Manchester	334	71316	35042	96048	7563+	44108	81712	87645		334	81109	40042	97648	455++	41310	84620	88650		334	57501	001	+		id _o				
Squires Gate	318	80912	22106	95947	763++	45009	81705	87707		318	70910	21102	97645	3563+	42310	83640	85656	87365	318	00501	000	+		+				
Valley	302	51414	80031	93554	15683	41210	81640	85075		302	71308	66022	95151	5857+	44311	81828	85640	87360	302	00551	046	+		+				
Ronaldsway	204	61022	32256	95146	32430	43213	83818	86358		204	70916	16042	96945	35772	43213	83650	86360		204	97451	016	pr _o		id _o				
Silloth	214	70912	40102	97045	5857+	39007	82820	84630	86464	214	70612	48022	99043	784++	39312	81715	83622	87645	214	00461	000	+		+				
Watnall	354	81209	08426	97345	672++	45109	86703	88706		354	80918	17104	99046	674++	45314	86710	88620		354	92481	000	FFir		tl				
Spurn Head	396	81116	12102	98941	864++	41212	88710			396	91013	04474	00441	9+0++	41213				396	00420	000	+		ff				
Finningley	360	81110	23026	98444	862++	43210	88705			360	80705	09462	99944	862++	44212	88705			360	93471	000	idir		ff				
Dishforth	261	81010	15602	98742	872++	40107	88703			261	81009	11216	00441	862++	41313	88703			261	01421	000	ir		ir _o ff				
Tynemouth	262	81123	32606	99941	864++	39110	88715			262	81419	24026	01641	864++	39208	88712			262	96411	000	ir _o		r _o r _o				
Eskdalemuir	162	80419	56036	98940	863++	35107	88706			162	80111	56022	01038	863++	37214	88708			162	02411	000	id _o rr		id _o				
Mull of Galloway	131	81425	64022	94543	864++	43213	88718			131	81418	64022	96843	865++	43214	88720			131	95452								
Prestwick	135	70911	48046	96947	4567+	40214	82712	84630	87460	135	70911	56046	98445	35671	38210	83630	83358	86460	135	97480	011	ir _o		+				
Renfrew	141	80814	20606	98242	364++	38212	82708	83713	87618	141	80712	20216	99843	754++	38212	82710	87612	88618	141	91441	000	ir _o		ir _o				
Leuchars	171	81313	32106	91241	563++	37310	85707																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

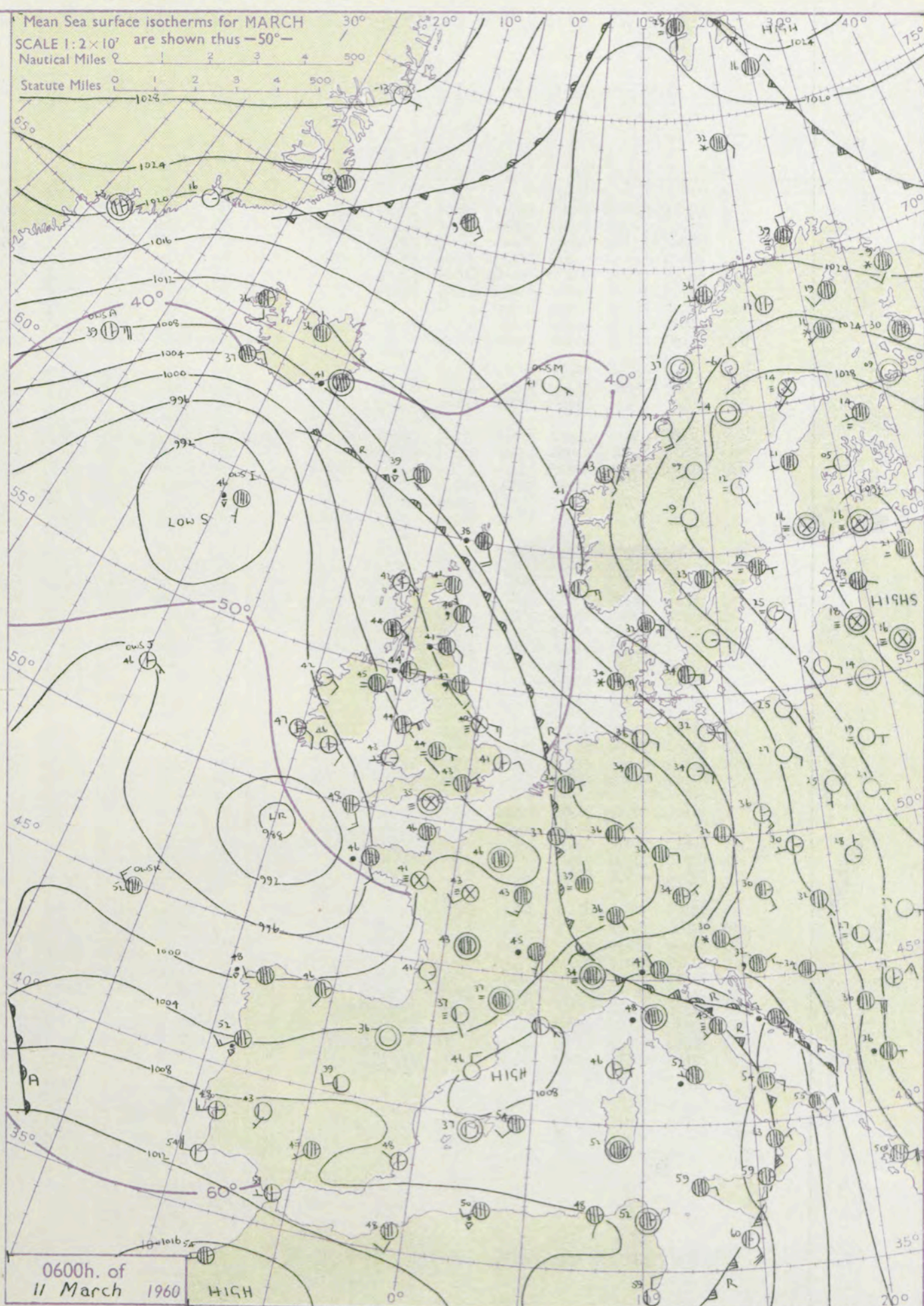
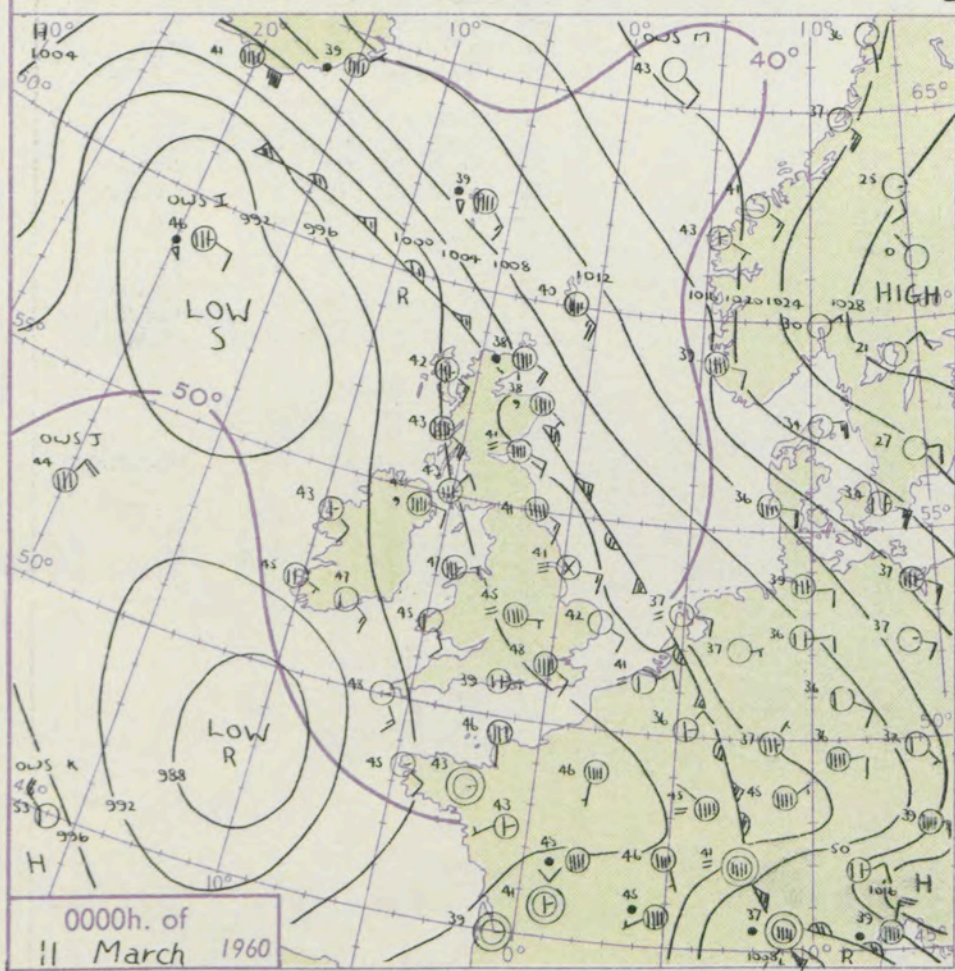
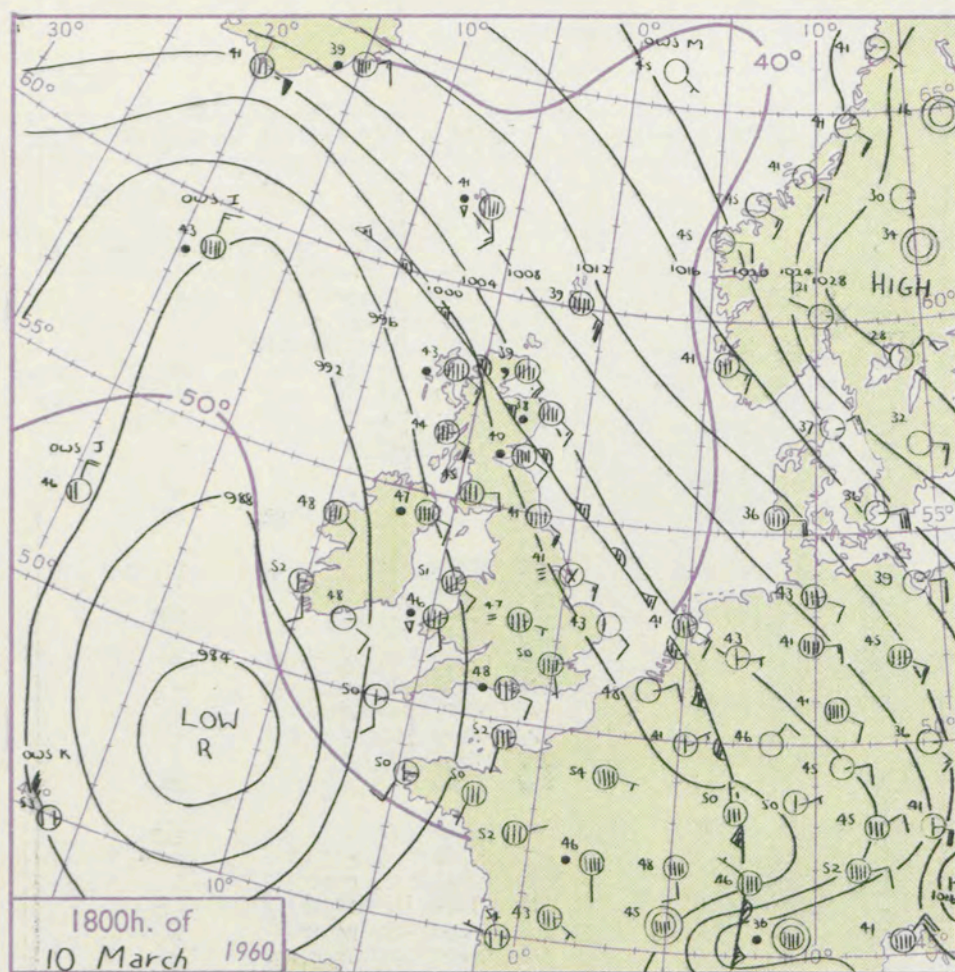
Other
Weather

le
and
hizzle

and snow
shower
and snow
ower
shower
shower
derstorm

ND
Wind
speed
(knots)

Calm
1-2
3-7
8-12
13-17
Additional
er add



GENERAL SYNOPSIS DEVELOPMENT

Issued at midday Friday 11 March

1960 FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which yesterday was southwest of Ireland has drifted slowly east and filled considerably. It will continue to fill, probably drifting northwards during the next 24 hours. Pressure will remain high over the Baltic and a depression which has moved east across the Atlantic and is now about 400 miles north of the Azores, will move towards the Bay of Biscay.

Northeast England and eastern Scotland will have drizzle or rain at times. Other areas of the British Isles will have showers or outbreaks of more continuous rain and thunder may occur in southern and western areas. Fog will form tonight in places but will disperse in the morning. Rather cold in the north and east, over average temperatures elsewhere.

OUTLOOK for following 24 hours :-

Little change in northern areas. Bright periods and showers in central and southern districts but rain may spread northeastwards later.

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

Code FM 11.A										OBSERVATIONS at 00h. 11 March 1960										OBSERVATIONS at 06h. 11 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER												
																						21h.—03h.	03h.—09h.											
Kew	775			47						775	80606	33026	00145	664++	43702	86715	88725		775	13441	34	pR	+											
London Airport	772	81311	40818	00248	886++	46204	86830	88640		772	60505	18108	00243	6093+	43000	86358			772	05431	40	pr _o pr	+											
Gatwick	776	81006	58929	00247	556++	45306	85540	88656		776	80602	40109	00043	7097+	43701	82358	88465		776	10422	36	tlir _o rrRR	+											
Thorney Island	871	70802	61016	99545	756++	44304	87645			871	60601	62016	99544	40981	42500	84359	86075		871	04432	38	ir _o	RR											
Hurn	862	50903	56116	98939	15631	38004	81645	83080		862	90000	F6434	99735	9+0++	35302	89+++			862	97341	30	if	ffFF											
Guernsey	894	11608	80028	98145	00902	44204	81075			894	81706	01464	99543	860++	43206	88700			894	93421	41	+	FFir _o											
Felixstowe	697	40913	28030	01845	00901	43207	84075			697	80409	16101	02043	30977	42303	83365	88270		697	97430	40	+	+											
Gorleston	497	01410	24020	03542	00900	42111				497	30609	32031	03541	35500	41601	83621			497	97382	30	+	+											
Mildenhall	578	41007	23011	01643	10932	42210	81360	84070		578	80801	07424	01941	2647+	40400	82710	88458		578	00401	34	f	ff											
Cardington	559	81103	19616	01146	856++	45205	88620			559	70505	11106	01339	10932	39204	81358	87070		559	09372	32	rrT _o r _o RR	ff											
West Raynham	485	71310	05424	02041	760++	41201	87701			485	91009	F9434	02639	9+0++	39304	89+00			485	91391	37	FF	FFff											
Wittering	462	81105	19606	01444	8097+	44210	88458			462	90710	F5476	02140	9+0++	40202	89+00			462	95401	38	ir _o rrir _o	ff											
Boscombe Down	746	10908	37106	99540	15700	40105	81650			746	60807	28102	00141	45701	41301	81650	83075		746	97391	36	+	fir											
Ross-on-Wye										627	92002	02454	00036	9+0++	35400	89+++			627	00361	29	+	ff											
Bristol	628	11007	58011	99042	15600	41107	81630			628	30702	04464	99838	30930	38203	83360			628	97371	27	+	ff											
Aberporth	502	21610	66028	97445	25600	43211	82640			502	12504	66020	98543	15600	41302	81640			502	00431	38	+	+											
Rhoose (Cardiff)	715	71107	62018	98845	734++	43209	83918	87635		715	80807	29102	99243	863++	43204	81706	88709		715	97421	40	pr _o	+											
Plymouth	827	31007	66031	96545	35600	44201	83645			827	11008	66021	97444	1573+	43102	81650			827	00431	40	+	+											
Chivenor	707	31206	74011	97147	15530	45205	81625			707	71211	69032	97747	5553+	45305	85625	86360		707	00451	39	+	+											
St. Mawgan	817	41315	66031	95946	48500	46104	81822	84650		817	11114	64010	96045	16300	44702	81707			817	95441	42	+	pr _o											
Culdrose	809	11007	81011	95745	00901	44802	81070			809	71011	64031	95946	65530	44701	81615	86620		809	96442	39	+	r _o r _o											
Scilly	804	11513	81030	94048	18500	46204	81820			804	71414	74258	93448	784++	45603	87812			804	97471		+	prir _o											
Elmdon	534	81106	28109	00645	756++	45108	87630			534	71007	28108	00944	756++	43202	87640			534	02411	35	rrpr	ff											
Shawbury	414	80906	32216	99945	355++	45213	83620	88635		414	70602	11106	00543	5633+	42202	85709	87358		414	01421	37	irir _o	ir _o ir											
Manchester	334	80906	48808	00445	884++	43214	81710	84820	88640	334	60909	66018	01046	557++	42204	82630	85650		334	05451	41	pr _o rr	ir _o irir _o											
Squires Gate	318	81112	23616	00245	373++	43215	83709	88616		318	81010	32106	00145	854++	43303	88615			318	02421	40	ir _o r _o r _o rr	ir _o											
Valley	302	70904	66022	97946	45502	40208	84637	87075		302	70606	66031	99144	55602	40206	85635	85075		302	00421	37	+	+											
Ronaldsway	204	31119	13045	99144	35700	43209	83650			204	80812	17106	00544	863++	43206	88706			204	93431	41	ir _o	ir _o											
Silloth	214	60711	23102	01041	55530	39209	85624			214	70712	20286	02041	756++	40203	87631			214	95391	36	ir _o	ir _o f											
Watnall	354	81106	13616	01344	872++	44215	88704			354	80810	01616	02241	872++	40303	88703			354	08401	40	rrr	rrr _o d _o FF											
Spurn Head	396	91014	01454	02441	9+0++	41208				396	91015	02434	03740	9+0++	40102				396	00400		FF	ff											
Finningley	360	80000	16284	02141	861++	41213	88702			360	90705	01479	03441	9+0++	41207	89+00			360	02411	40	r _o r _o fftlrf	FF											
Dishforth	261	81007	04466	02741	861++	41211	88702			261	80806	03468	03841	862++	41306	88703			261	06411	39	ffir _o paph	prHffpr _o											
Tynemouth	262	81417	24026	02941	864++	41201	88712			262	81412	08516	04542	863++	42106	88708			262	04412	40	ir _o	r _o r _o d _o d _o ff											
Eskdalemuir										162	83605	56206	04340	862++	39204	88705			162	01371	37	id _o rrid _o	ir _o											
Mull of Galloway	131	81420	60022	98942	864++	42209	88715			131	81420	66258	00842	874++	42214	88715			131	97401														
Prestwick	135	70510	58031	00943	5553+	38210	85624	84360		135	70912	62606	01644	3567+	40103	83630	85650	86358	135	97411	37	+	ir _o											
Renfrew	141	80610	25046	02441	363++	38214	83701	86612	88620	141	80810	37636	03142	563++	40104	82705	85707	88611	141	01401	40	ir _o	r _o r _o rr											
Leuchars	171	81110	32106	03941	663++	35208	86706	88709		171	81210	17626	05141	572++	41206	85703	88706		171															

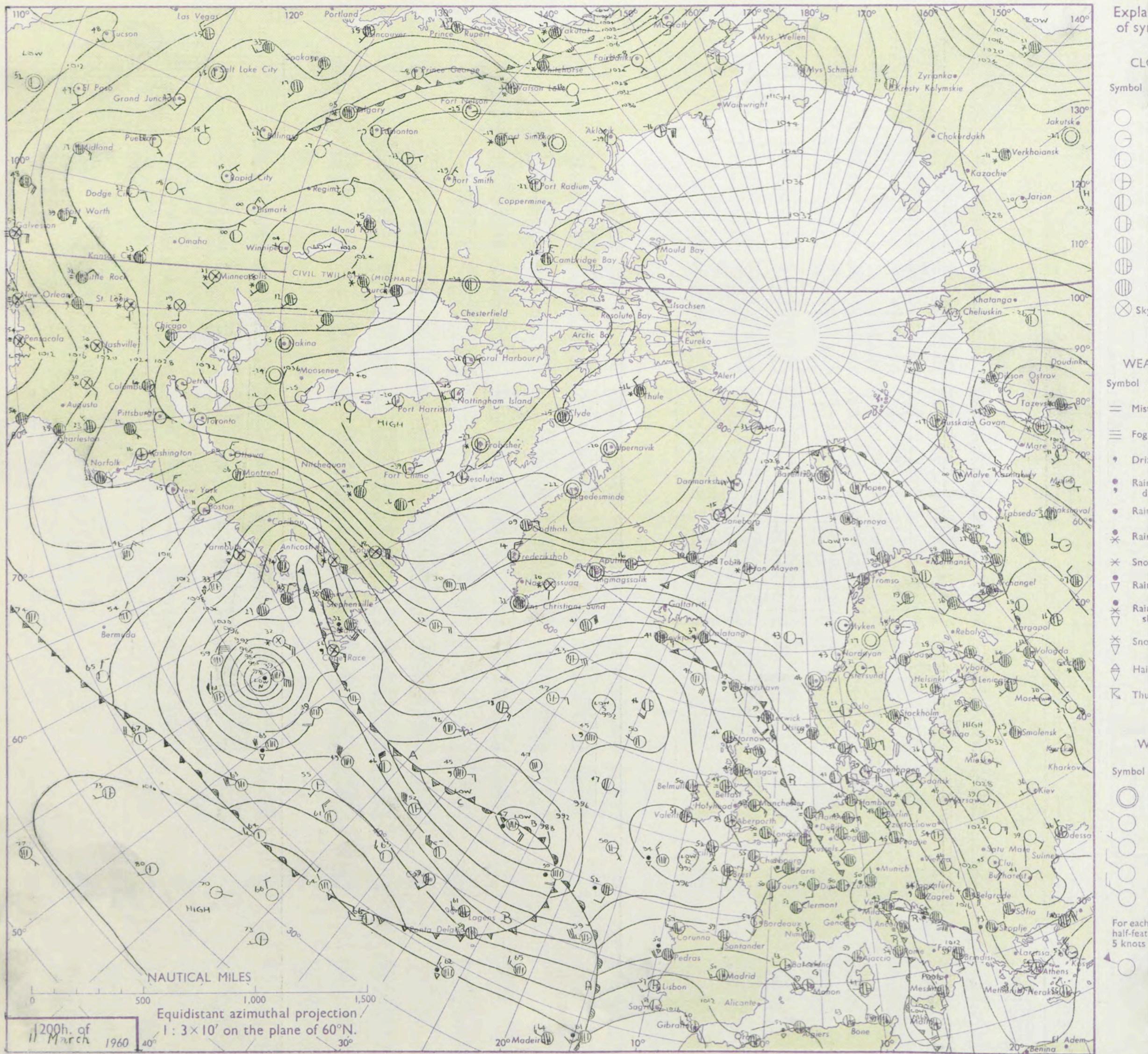
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35905

Date of Issue Saturday 12 March

OBSERVATIONS at 12h. 11 March 1960										OBSERVATIONS at 18h. 11 March 1960										OBSERVATIONS during DAY									
Station																													
	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT	T _E	SSS	WEATHER						
																									09h.—15h.	15h.—21h.			
Kew	775	80704	20102	02049	6651+	44104	86722	88499		775	80000	09636	02947	6742+	44205	86710			775	94521	001	+			r _o r _o ir _o ff				
London Airport	772	61215	19102	01750	45611	45003	84640	86070		772	80805	10616	02847	6542+	45210	81707	86618	88525	772	95521	000	+			r _o r _o ff				
Gatwick	776	70705	31702	01450	3547+	45104	82708	83618	87360	776	72002	37216	02947	4747+	46209	84712	86360		776	03501	000	ir _o		ir _o rr _o r _o FF					
Thorney Island	871	80000	19616	01848	372++	47108	83703	88620		871	51101	70016	02749	25636	45203	82645	84072		871	04491	007	RRr _o r _o		id _o					
Hurn	862	81406	50216	01648	3622+	46206	81703	83705	87709	862	51507	48041	02148	18542	45305	81820	84078		862	91531		r _o r _o		+					
Guernsey	894	71512	80026	01148	25692	45106	82640	84362	85070	894	71610	82026	01348	656+2	44203	86640			894	93511	026	Fir _o		+					
Felixstowe	697	80412	35216	02945	4577+	41101	84656	86359	88462	697	80303	17506	03444	7567+	42303	87645	88460		697	95471	001	ir _o ir _o		rr _o ir _o					
Gorleston	497	60910	28012	04543	60970	43203	86360			497	80505	20606	04842	855++	42202	88625			497	01442	006	+		ir _o					
Mildenhall	578	70808	40034	03049	25438	42101	82615	83362	87270	578	80904	37606	03546	85++	42305	88635			578	93511	007	ir _o r _o r _o		ir _o					
Cardington	559	50907	28104	02550	25608	45001	81708	84270		559	70806	17216	02945	3567+	44103	83640	87460		559	02541	023	ir		rd _o rd _o					
West Raynham	485	70917	30034	03448	56408	43802	85710	87270		485	80913	35602	03642	5577+	39500	85650	88358		485	97491	015	+		r _o r _o					
Wittering	462	70909	29034	03648	724+8	43209	87812			462	80508	13636	03445	863++	45205	88706			462	02511	004	ff		rrr _o r _o					
Boscombe Down	746	80907	28616	01946	562++	46207	85703	86615	88640	746	50905	56046	02446	38532	45002	82820	83075		746	04501	014	r _o r _o		ir _o					
Ross-on-Wye	627	80905	17104	01549	863++	46103	88708			627	60000	24026	01748	55689	44106	85630			627	92511	000	fir _o		ir _o					
Bristol	628	71205	32606	01448	455++	45105	84620	87635		628	61108	32046	01648	5853+	45303	81825	85656		628	92501	002	ir _o id _o		+					
Aberporth	502	51212	69031	99553	58500	42205	85820			502	61107	62022	00250	28562	43311	82828	84070		502	00561	075	+		+					
Rhoose (Cardiff)	715	81207	26104	01246	862++	44207	88704			715	60706	48106	01249	4856+	48571	83825	84360		715	97531	008	ifir _o		+					
Plymouth	827	71215	61028	99451	5843+	46208	81709	83814		827	71114	48258	99349	784++	47302	81812	87645		827	01532	023	pr _o		pr _o pr					
Chivenor	707	41410	79011	99154	21532	44105	82822	83080		707	71210	80031	99651	355++	45206	83625	87640		707	00551	065	+		+					
St. Mawgan	817	71320	62258	97649	7837+	47311	82707	86813		817	71218	66258	98148	58368	47301	82707	83815	86275		817	02501	013	pr _o		pr _o				
Culdrose	809	71311	66028	97449	783++	45209	81708	83810	87612	809	71008	68022	97850	6843+	47303	83810	85615		809	02530	026	pr _o		+					
Scilly	804	71513	61028	95552	784++	43315	87813			804	31412	61021	95149	38400	47302	83815			804	97551	058	pr _o		pr _o					
Elmdon	534	81109	28104	03345	363++	44112	83708	88711		534	80809	23102	02747	3567+	44500	83630	88365		534	00501	003	f		+					
Shawbury	414	71010	37106	02946	663++	42113	86708	87635		414	70812	40042	02349	30938	43301	83364	87270		414	92511	001	IR		+					
Manchester	334	71115	40046	02849	11578	42110	81820	87275		334	81010	32042	03348	755+2	41302	87625	88075		334	97521	023	+		ir _o					
Squires Gate	318	60917	28046	03347	40934	44107	84358	85073		318	81011	28042	03347	15672	42304	81630	84468	88075		318	93521	017	ir _o ir		+				
Valley	302	61010	80152	00754	6853+	43206	82828	86650		302	70807	48042	01550	786++	43306	81830	87657		302	00560	019	+		+					
Ronaldsway	204	70913	37042	02247	16432	43106	81710	83360	86075	204	70716	26046	03046	657+2	43205	86656	84075		204	92470	017	ir _o		+					
Silloth	214	70513	48028	04447	785++	43111	82822	87633		214	70715	19106	05045	7553+	42207	82620	87628		214	97511	011	pr _o ir _o		+					
Watnall	354	31012	23106	03847	4631+	45004	84709	84625		354	70811	23102	03545	665++	41301	86720	87630		354	92521	010	FF		r _o r _o					
Spurn Head	396	61010	20034	04842	6091+	41206	86457			396	71010	32032	04542	755++	40400	87620			396	00430	038	+		+					
Finningley	360	80809	32034	04649	25507	44001	82620	88272		360	80506	21022	04743	35575	41301	83635	86656	87362		360	97521	015	FF		ir _o				
Dishforth	261	70909	37104	04948	663+8	44101	86709	87075		261	70708	30102	05644	604+8	40307	86712	87270		261	00501	008	+		+					
Tynemouth	262	81405	12285	06443	864++	42206	88710			262	80916	32022	06942	864++	40709	88712			262	00441	003	ff		+					
Esksdalemuir	162	83605	63216	06042	673++	41110	86709	88620		162	83606	56032	06642	863++	40205	88708			162	01461	001	r _o r _o		f					
Mull of Galloway	131	81416	74022	02045	4544+	43206	84618	87360		131	81418	70022	03145	45441	43205	84615	83360	85075		131	01471								
Prestwick	135	71212	64046	03648	755++	41210	81618	87628		135	80709	56042	04450	5577+	43312	81618	85650	88460		135	00550	009	+		+				
Renfrew	141	80709	17216	04745	7567+	42106	81710	87635	88359	141	70714	16216	05745	454++	433														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

0
1 or less

2

3

4

5

6

7 or more

8

obscured

W
Weather

zle

and
izzle

and snow

y

shower

and snow

ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

3-7

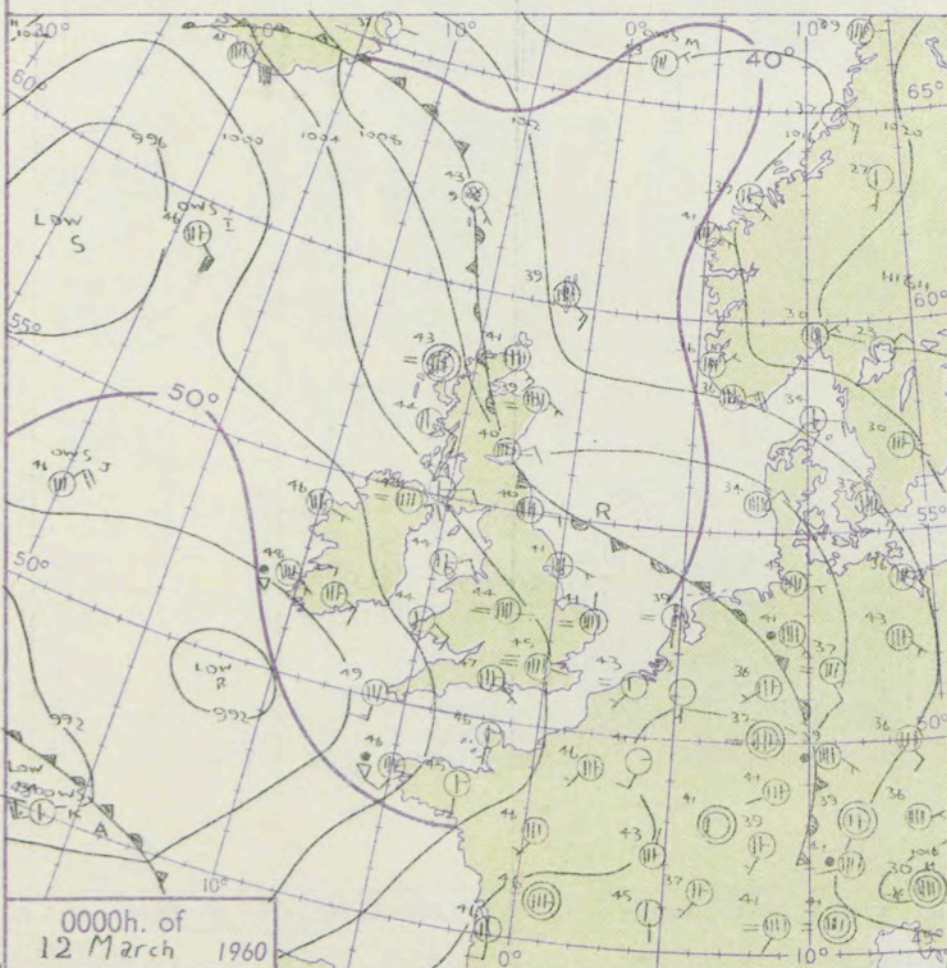
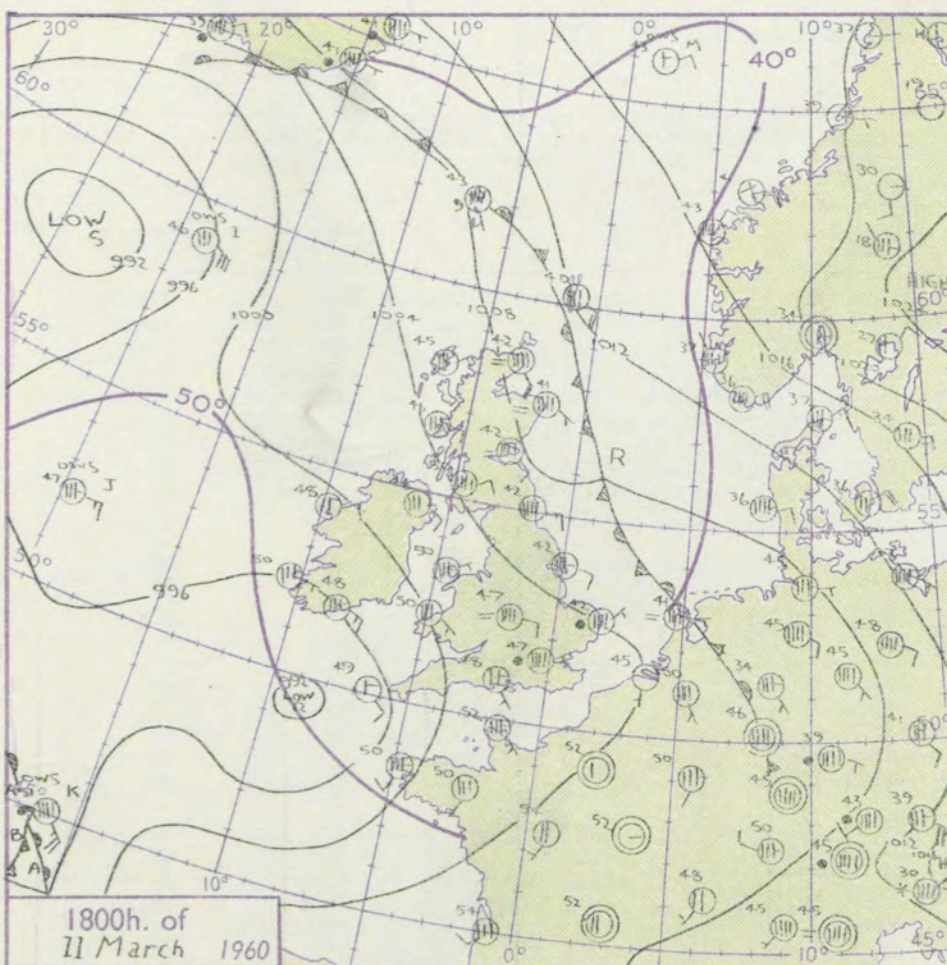
8-12

13-17

additional

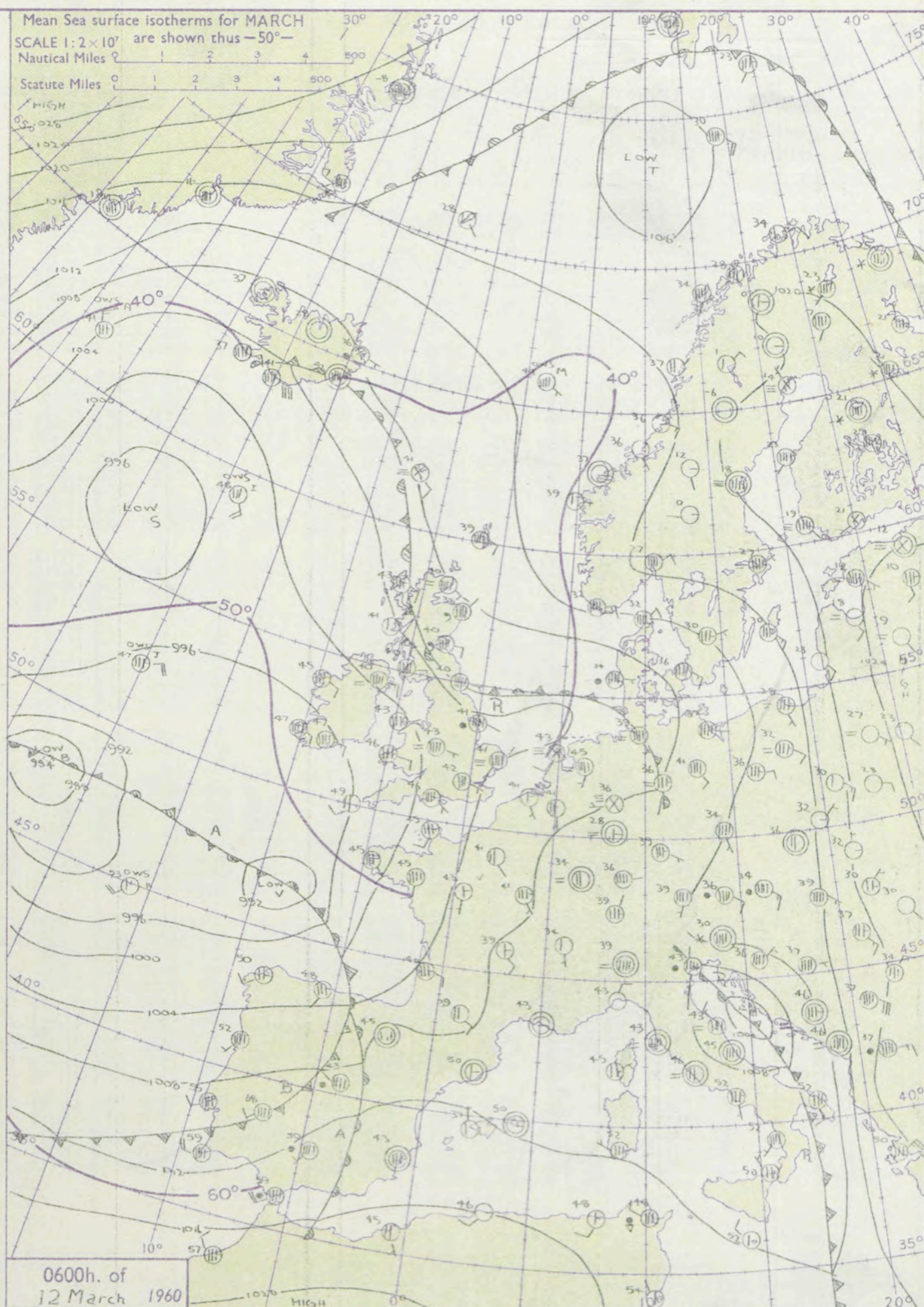
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A complex area of low pressure covers the Atlantic and is expected to persist for the next day or two with troughs moving rapidly east towards Portugal and then swinging northeast and north more slowly towards the British Isles. The first of the troughs has moved into the Bay of Biscay and Spain and is expected to be moving north over England and Wales tomorrow.



Issued at midday Saturday 12 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be bright periods in a few districts but most places will remain mainly cloudy. Drizzle or rain will occur at times in most areas and there will be much hill fog. Temperatures will be near average in most districts.

OUTLOOK for following 24 hours :-
Little Change.

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

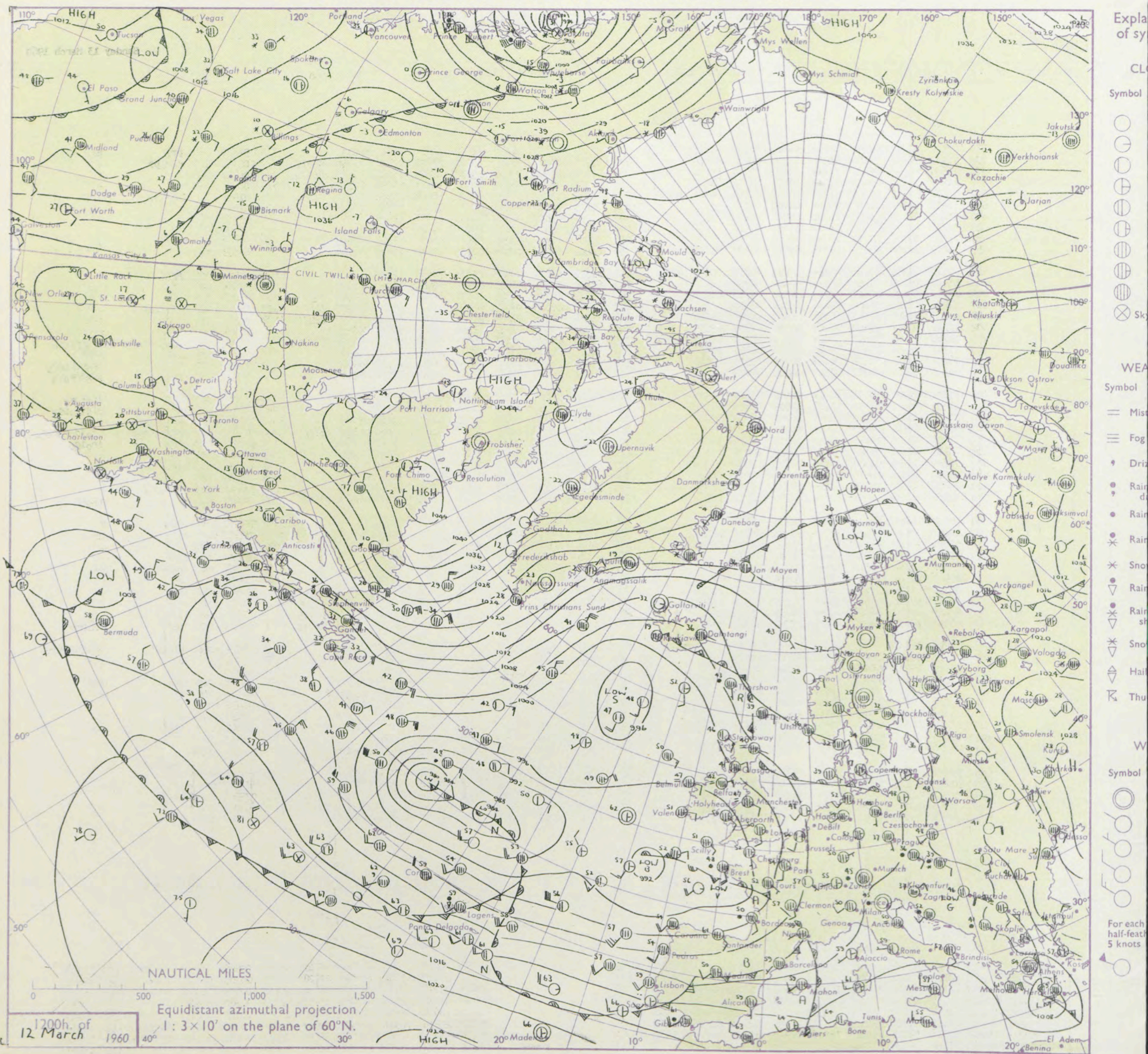
OBSERVATIONS at 00h. 12 March 1960										OBSERVATIONS at 06h. 12 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			45						775	70804	23024	02543	6562+	41702	86630			775	01411	28	ff		ffpRpr _o
London Airport	772	80902	06426	03845	356++	45004	83635	88656		772	61003	48034	02442	363+1	41705	83708	84650		772	97411	35	FFif		ifroR _o
Gatwick	776	50701	07464	04042	35630	42002	83645			776	70000	14284	02938	756++	38702	82708	87640		776	91361	34	FF		ffpr _o
Thorney Island	871	70907	06466	03345	462++	45705	84705	87645		871	71403	69034	02146	355++	44704	83625	87640		871	94441	42	id _o ir _o f		ir _o
Hurn	862	71307	66011	02747	786++	43601	82830	87645		862	81407	66218	01146	653++	45706	86709	88630		862	91451	43	pr _o		pr _o R _o R _o d _o R _o
Guernsey	894	11712	80021	02046	00502	44102	81070			894	71812	70026	01146	3547+	44503	83616	85630		894	91451	42	+		pr _o ir _o
Felixstowe	697	82201	08466	04242	862++	42400	88703			697	90000	01474	04242	9+0++	41500	89+01			697	97411	41	id _o ff		FFf
Gorleston	497	83601	19106	04441	855++	41604	88622			497	80501	02464	04241	8092+	41400	88458			497	91402	36	ir _o		FF
Mildenhall	578	80000	11102	03743	856++	41704	88635			578	80801	11104	03543	862++	41501	88703			578	97421	41	R _o R _o ff		ff
Cardington	559	80000	19104	03743	863++	43001	88707			559	80904	04464	02943	862++	43500	88703			559	00401	35	ifif		ff
West Raynham	485	80000	20026	03740	862++	40704	88703			485	80000	04444	03341	860++	41300	88701			485	92401	39	ir _o f		FF
Wittering	462	80606	14106	04342	860++	41400	88701			462	90607	01454	03141	9+0++	41705	89+00			462	97441	41	R _o R _o f		ff
Boscombe Down	746	70908	28101	03043	757++	43000	82625	87656		746	81208	40808	01544	883++	44706	85708	86820 88640		746	96411	39	+		pr _o ir _o
Ross-on-Wye										627	80602	17102	00543	862++	42607	88705			627	91431	34	pr _o		+
Bristol	628	71006	40032	02245	756++	43703	87635			628	81308	56032	00845	855++	44500	88625			628	93431	35	ir _o		id _o
Aberporth	502	21210	56011	00244	20970	41603	82360			502	70909	56028	98646	724++	43603	87812			502	01441	39	pr _o		pr _o
Rhoose (Cardiff)	715	71010	56102	01445	755++	43803	82715	87624		715	81008	56028	99845	564++	44604	85710	88625		715	91451	42	pr _o		pr _o
Plymouth	827	61412	62038	99648	685++	46602	81820	86623		827	71614	58808	98148	784++	46505	82708	86814		827	01461	44	pr		pr
Chivenor	707	41109	58018	99747	48530	41820	84635			707	71108	66616	98248	756++	46605	81712	87630		707	02461	42	+		ir _o rrpr _o
St. Mawgan	817	71412	59258	98147	783++	47503	83706	84821 87631		817	71609	64018	97447	756++	47501	87636			817	03451	44	pr _o pr		pr _o
Culdrose	809	61413	60022	98249	675++	47301	82710	86620		809	81810	60602	97647	474++	45603	84710	87630		809	01461	42	ir _o		ir _o
Scilly	804	61813	66258	95649	65400	47104	86617			804	42210	74018	96049	45500	47102	84626			804	01481		pr		pr
Elmdon	534	80906	19102	03644	763++	43400	87706			534	80907	19102	02543	762++	41604	87705			534	00421	38	+		ir _o
Shawbury	414	80811	23102	03143	863++	40101	88707			414	80910	11606	01641	862++	41606	88703			414	97411	41	+		ir _o f
Manchester	334	80913	40636	04042	5567+	38000	85640	88458		334	81010	56026	02442	451++	39604	84710	88618		334	03411	39	R _o R _o rrrr _o R _o		id _o ir _o
Squires Gate	318	70913	37102	03841	50971	37400	84360	83468 86075		318	81013	40106	02341	3577+	38704	83650	88459		318	97401	36	d _o R _o		+
Valley	302	50811	28041	01344	50950	41704	85362			302	70707	23041	99743	356++	41610	83640	87657		302	97421	38	+		d _o R _o ir _o
Ronaldsway	204	60919	40042	03644	15632	40400	81630	83358 86070		204	80821	37602	02342	864++	38704	88712			204	97420	39	+		ir _o
Silloth	214	80615	19102	05740	864++	37202	88717			214	80615	32102	04140	864++	36706	88714			214	95391	37	+		R _o R _o
Watnall	354	81009	17216	04340	873++	39604	88706			354	90708	01476	03040	9+0++	40602			354	94391	39	R _o R _o id _o			FFd _o R _o
Spurn Head	396	71006	48038	04841	764++	41400	88715			396	81002	32616	03341	864++	41607	88710			396	02402		ir _o		R _o R _o id _o
Finningley	360	80000	16616	05041	863++	40805	88709			360	80000	17106	03840	863++	40602	88709			360	02401	40	R _o R _o		+
Dishforth	261	80407	32102	05441	864++	38707	88710			261	80202	23216	04039	873++	37802	88709			261	01391	38	R _o R _o		R _o R _o RRir _o
Tynemouth	262	80908	48022	07040	865++	35804	88720			262	80907	48022	05340	865++	35606	88720			262	97402	40	+		ir _o
Eskdalemuir										162	83206	56022	05236	873++	34715	88706			162	00351	35	ff		+
Mull of Galloway	131	80927	60022	03441	3541+	39403	83618	88459		131	80927	63022	01840	854++	38709	88618			131	94381				+
Prestwick	135	30808	62021	05640	15631	37101	81635	83070		135	80816	61022	03840	864++	35711	88718			135	00390	34	+		+
Renfrew	141	80614	40042	06741	464++	37401	84712	88620		141	80810	59042	05240	654++	36608	86613	88617		141	00391	39	+		+
Leuchars	171	80810	63022	08240	864++	36704	88713			171	80910	58505	06040	864++	35709	88713			171	97391	37	id _o		id _o
Dyce	091	81203	40102	10139	854++																			

Date of Issue Sunday 13 March 1960

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.	YQL _a L _a ₂	L ₀ L ₀ GG	Ndrrf	VVwwW	PpTT	N _h Ch _C M _H	D _S s app	8N _S Ch _S h _S	8N _S Ch _S h _S	OT _T T _T T _d	Id _w d _w PH _w	O.W.S.	YQL _a L _a ₂	L ₀ L ₀ GG	Ndrrf	VVwwW	PpTT	N _h Ch _C M _H	D _S s app	8N _S Ch _S h _S	8N _S Ch _S h _S	OT _T T _T T _d	Id _w d _w PH _w		
A	70618	32912	83630	60216	99941	854++	00721	88513	++++	05237	13646	A	70617	32518	63623	67016	96741	58440	00609	83810	83820	05239	13546		
B	70565	51012	83228	69022	22229	855++	00400	88625	++++	05719	18562	B	70565	51018	73630	69022	22728	75560	00505	87625	++++	05820	18662		
C	70528	35512	20717	69021	97542	16470	00502	81715	++++	05138	10246	C	70528	35518	20715	69020	96546	20730	00605	82360	++++	00343	10246		
D	70440	42012	62538	63022	84250	59560	00807	85920	++++	05548	17542	D	70440	42018	42745	65028	95553	42570	00260	84825	++++	05245	17766		
I	70590	18912	21816	80151	98748	19463	00206	81915	++++	05137	11844	I	70590	18818	31611	80030	98548	22405	00302	82815	++++	05137	11643		
J	70523	20712	70419	97158	95049	68572	00708	83920	86656	05243	149+5	J	70522	20818	70310	98018	92647	6957+	00716	81920	86645	05343	10245		
K	70450	15912	42114	98018	92852	38503	00703	83825	++++	05246	12232	K	70450	15718	32815	98011	96753	11602	00221	81830	83070	05147	128+2		
M	73660	02012	61305	76808	13943	69500	00703	++++	++++	05336	11323	M	73660	02018	70813	76022	12643	6854+	00709	++++	++++	05336	10833		

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

W
Weather

zle

and
fizzle

and snow

W
shower

and snow
ower

W shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

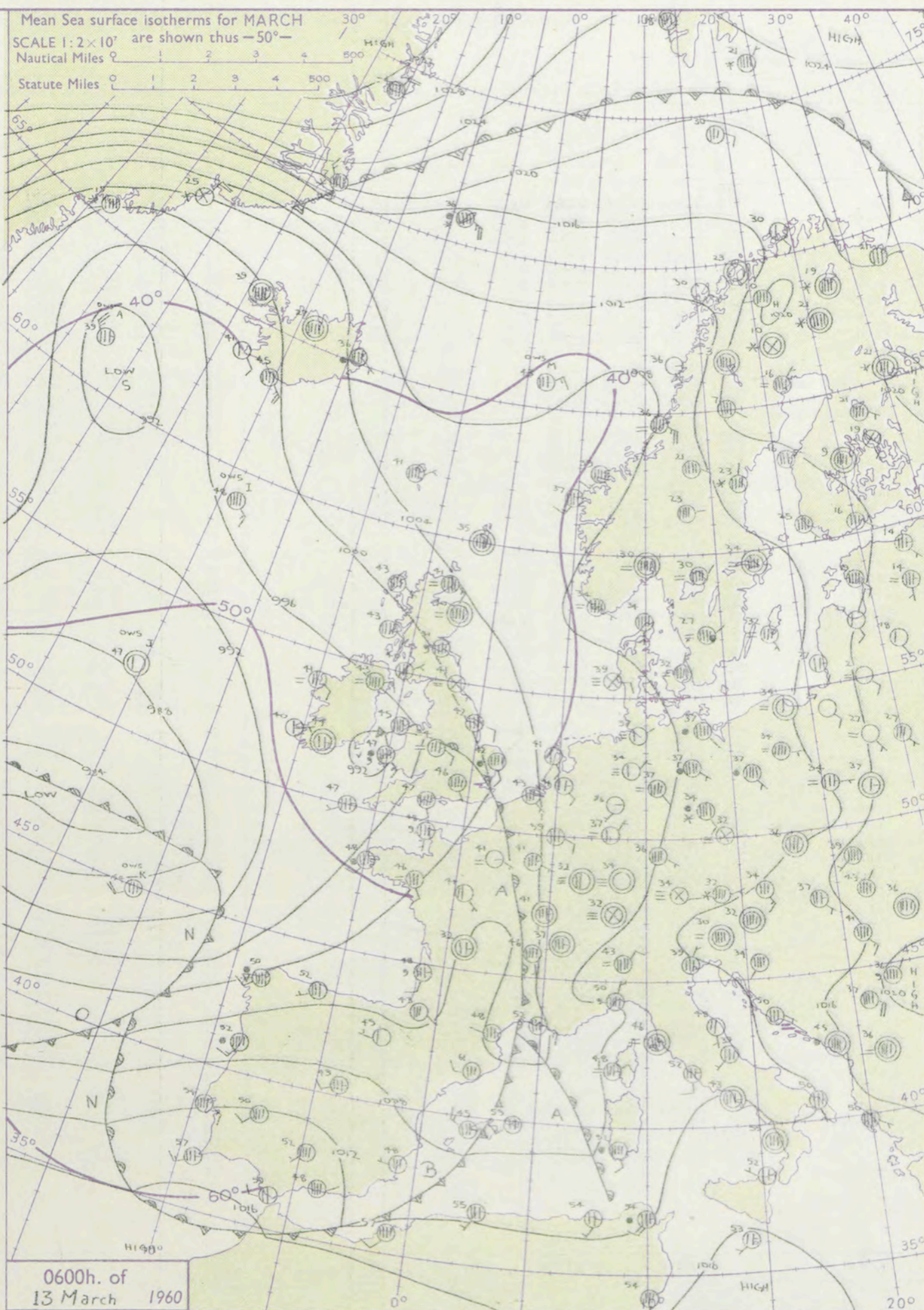
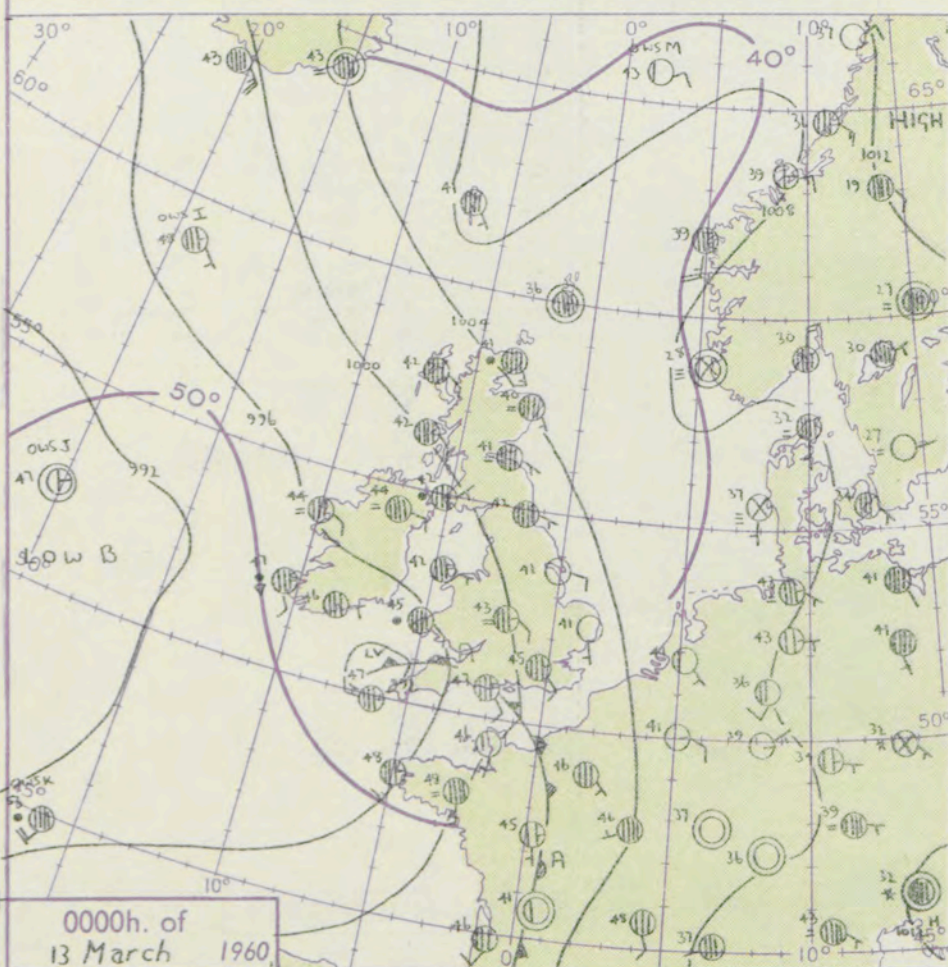
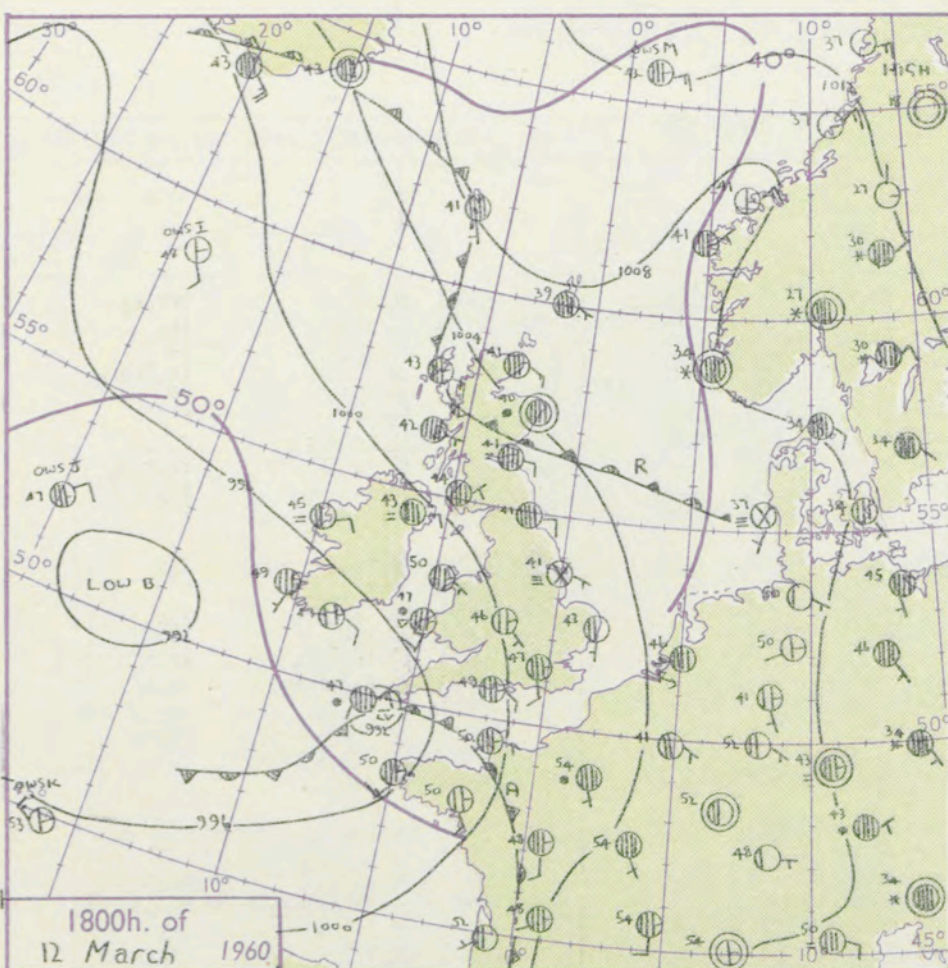
3-7

8-12

13-17

additional
er add

48-52



Mean Sea surface isotherms for MARCH
SCALE 1:2x10⁴ are shown thus -50°-
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 13 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Pressure has continued low over the eastern Atlantic, with troughs moving northwards across the British Isles; a depression has moved out from the Newfoundland area and is now slowing down as it enters the general area of low pressure southwest of the British Isles. Little real change is expected in the next 24 hours in the eastern Atlantic, but a depression now over Bermuda is likely to deepen and move fairly quickly northeast.

Most districts will have some bright intervals with scattered showers, but a belt of more cloudy weather with rain will move from northern England to Shetland, and further cloud and rain in the night in the southwest will spread to most of England and Wales by midday. Temperatures in the north will be near average, but the south will be mild.

OUTLOOK for the next 24 hours.

Continuing changeable and rather mild in most places.

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

Code FM 11.A										OBSERVATIONS at 00h. 13 March 1960										OBSERVATIONS at 06h. 13 March 1960										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER											
																						21h.—03h.	03h.—09h.										
Kew	775									775	81507	48028	99647	774++	45501	87710	88630		775	95461	34 +	rrrrr _o r _o											
London Airport	772	71308	58216	00245	00906	43710	87275			772	81606	62026	99846	764++	46303	82709	87711	88614	772	97451	41 ir _o	ir _o											
Gatwick	776	71207	63022	00545	5543+	43711	81712	85620	87358	776	81807	58026	00346	463++	46303	84706	88709		776	01411	39 ir _o	ir											
Thorney Island	871	61105	74022	99746	25606	44608	82645	85074		871	81804	69026	99446	655++	45400	86625	88656		871	01441	30 +	ir _o ir _o pr _o											
Hurn	862	71408	62216	98847	354++	45709	83618	86635		862	81709	62258	98447	883++	45501	82707	84710	86816	862	94461	43 ir _o	pr _o											
Guernsey	894	11714	63020	98747	16240	45803	81703	81458		894	71814	74032	99147	756++	46208	81703	87635		894	00461	44 +	+											
Felixstowe	697	71011	60031	02745	756++	43807	87638			697	81310	48026	01945	856++	43500	81716	88643		697	97441	40 ir _o r _o r _o	r _o r _o											
Gorleston	497	01706	56011	03641	00900	41706				497	81706	56616	02642	855++	41604	88624			497	95402	33 +	ir _o r _o r _o											
Mildenhall	578	61105	48031	01842	657++	40803	86657			578	81306	48205	00544	864++	43602	88711			578	92401	34 +	ir _o ir _o											
Cardington	559	50307	56011	00742	55800	41808	85657			559	71104	48032	99544	564++	43504	85710	87640		559	00401	31 +	+											
West Raynham	485	21406	28020	02237	00901	36708	82075			485	81308	20616	00741	856++	40605	88635			485	94361	31 +	r _o r _o											
Wittering	462	71202	11101	01441	757++	41803	87650			462	71306	13102	00041	756++	40502	87640			462	97401	33 +	+											
Boscombe Down	746	81312	48216	99345	5542+	44609	85613	88460		746	81613	28602	98446	872++	46706	88704			746	01441	42 r _o r _o ir _o	ir _o											
Ross-on-Wye	628	81410	58606	98145	3731+	44711	83709	84620	88460	628	81405	48026	96447	874++	45605	88710			628	04441	42 r _o r _o	ir _o ir _o											
Bristol	502	81109	63618	94945	7722+	43723	87704	88550		502	81416	58586	92147	6722+	46609	86705	88550		502	04451	44 r _o r _o rrr _o	ir _o ir _o											
Aberporth	715	81112	56216	96645	863++	45716	88708			715	81413	58806	95447	7847+	45704	85815	87625		715	02451	44 pr _o ir _o	pr _o ir _o ir _o											
Rhoose (Cardiff)	827	81725	59816	94949	824++	47704	82710	88814		827	82710	63808	94348	884++	47502	87812	88620		827	04461	45 RRPR	pr _o pr _o											
Plymouth	707	81215	69216	94249	1561+	46811	81630	88458		707	71711	69616	93649	756++	45503	86620	88545		707	07471	42 ir _o rrrrr _o r _o	r _o r _o											
Chivenor	817	81815	56216	92447	662++	47503	86705	88615		817	72007	58032	93845	563++	45206	85707	87625		817	91441	44 r _o r _o	+											
St. Mawgan																																	
Culdrose	809	71810	62026	93347	785++	45107	81820	85623	87630	809	72109	66022	94246	555++	46205	85625	85640		809	97451	42 ir _o	+											
Scilly	804	72708	74026	92547	764++	46211	87712			804	72505	81022	93747	754++	45204	87619			804	00461	+	+											
Elmdon	534	71109	56102	99943	456++	41710	84645	86657		534	71308	28106	98444	555++	42710	82708	85625	87650	534	01411	37 r _o r _o	ir _o											
Shawbury	414	80705	21606	99242	354++	42808	81703	83618	88626	414	81505	28106	97144	863++	43606	88707			414	01421	36 ir _o ir _o r _o rr	r _o r _o ir _o id _o											
Manchester	334	51208	58026	99744	25732	39705	82656	85075		334	81208	59216	97745	7552+	41710	87630	88460		334	91431	39 ir _o	ir _o											
Squires Gate	318	31009	20106	99441	25601	41707	82635			318	81013	37216	96943	5562+	43714	82622	85635	88556	318	02401	36 ir _o	rrrrr _o rr											
Valley	302	70903	48031	97342	7097+	40708	87460			302	80810	48026	94145	856++	43716	88640	91826		302	03411	37 ir _o ir	rr ir _o											
Ronaldsway	204	71117	17102	98445	756++	42812	87635			204	81022	19636	96444	473++	43712	84706	88630		204	03431	41 +	rrrrr _o											
Silloth	214	40710	16101	00839	25730	38706	82650	83365		214	70713	16106	99140	7097+	39708	87458			214	02381	37 ir _o	ir _o rr											
Watnall	354	70908	02466	00138	756++	38704	87645			354	81108	13214	99240	673++	40604	86706	88710		354	92381	32 ff	ffir _o											
Spurn Head	396	01008	48011	02041	00900	41704				396	71010	48031	00342	755++	42710	87620			396	97391	+	pr _o											
Finningley	360	70000	05464	01641	5573+	41605	85656	87362		360	81103	40024	99940	5567+	40608	85645	86362	88465	360	00381	33 ffff	f											
Dishforth	261	80906	16606	01542	862++	41604	88703			261	80507	03606	00040	861++	40707	88702			261	01401	37 ir ir _o r _o r _o	ir _o ff											
Tynemouth	262	81005	48022	02642	864++	40804	88718			262	91404	F9454	00741	9+0++	41708				262	97401	40 ir _o ffff	ff											
Eskdalemuir	131	80916	66022	98942	854++	42705	88615			131	80102	48022	00739	872++	38606	88704			131	97381	37 ir _o	+											
Mull of Galloway	135	70505	66606	00242	364++	40708	83716	87635		135	80918	60022	96941	854++	41607	88618			135	04402													
Prestwick	141	80607	37606	01141	463++	39803	84709	86612	88620	141	80510	62026	98540	356++	37708	83630	85650		141	97391	39 ir _o	ir _o											
Renfrew	171	81006	23102	02341	864++	40708	88711			171	80510	40046	99741	555++	39707	85624	87635		171	92401	38 ir _o r _o r _o	+											
Leuchars	091	81303	19106	04240	662++	39605	86705	88710		091	81009	24505	01441	863++	40503	88708			091	01411	39 id _o	id _o r _o r _o											
Dyce																																	

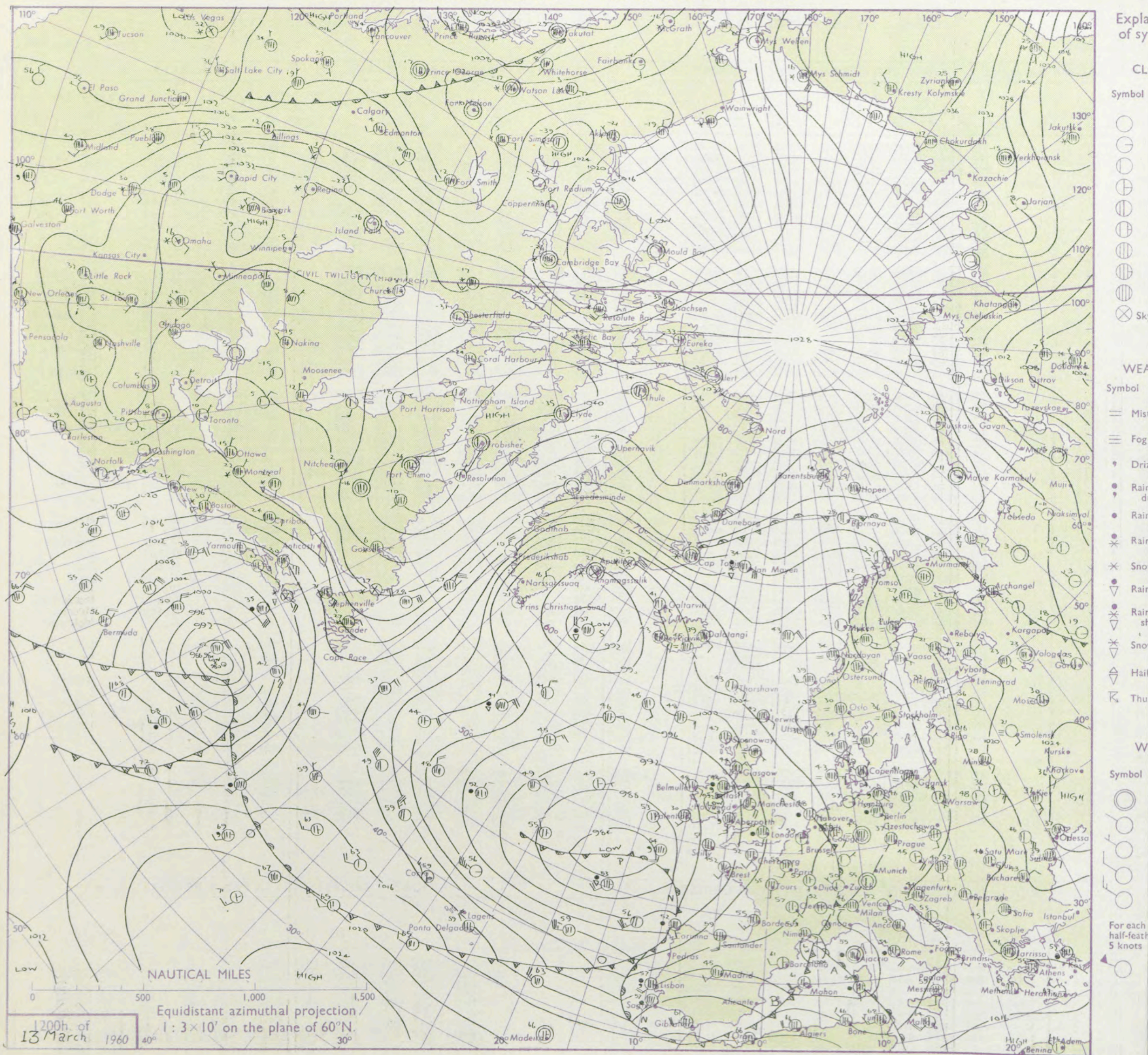
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35907

Date of Issue Monday 14 March 1960

OBSERVATIONS at 12h. 13 March 1960										OBSERVATIONS at 18h. 13 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	Ses	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	81712	50606	99950	774++	45801	87712	88640		775	71210	56022	98751	756++	43705	87635			775	91521	002	ir _o		+
London Airport	772	81910	58608	99750	854++	47704	81709	88612		772	71206	59016	98050	50973	46708	83359	85365	85072	772	93511	001	proiro		ro _o
Gatwick	776	81811	40622	00548	354++	46203	83710	88620		776	71308	60026	98749	30978	44610	81358	83465	86270	776	01501	002	rriro		ir _o
Thorney Island	871	81512	61608	99648	7562+	46702	81715	87640	88558	871	51104	66016	97849	25632	46612	82640	85075		871	93521	010	ir _o		ir _o
Hurn	862	81613	58586	98748	673++	47400	82706	86707	88615	862	81308	48606	97049	55577	46708	82710	85620	86458	862	04512		id _o ir _o ir _o		ir _o RR
Guernsey	894	71616	70216	99049	46272	46101	84703	85635		894	71512	62036	95848	6567+	45612	86645			894	91501	007	ir _o		+
Felixstowe	697	61409	63022	02447	12502	42301	81825	86073		697	71108	59022	01146	15772	43607	81650	84358	87070	697	00510	068	+		+
Gorleston	497	41808	50016	02244	20775	43303	82357	84075		497	61709	40031	02043	6097+	42504	86360			497	00460	072	+		+
Mildenhall	578	71609	69036	00253	51561	43604	85825	83359		578	71208	61026	99651	3577+	45502	83650	87458		578	97551	031	ir _o		+
Cardington	559	71611	58031	99651	785++	45604	85825	86640		559	71404	48258	98550	7853+	46605	81820	87656		559	97521	020	ir _o		pro
West Raynham	485	51715	66016	00651	585++	46602	83820	84635		485	71513	66018	99649	15678	44601	81640	87275		485	91541	023	pro		pro
Wittering	462	71813	66022	99752	6853+	45802	83820	84625	85364	462	81608	48026	98350	4567+	46705	84640	87360		462	97531	017	ir _o		ro _o
Boscombe Down	746	81715	61216	98848	854++	46101	88610			746	71208	56038	97748	784++	46604	81815	87640		746	03501	007	ir _o pro		proRRpro
Ross-on-Wye	627	81608	63216	96349	7642+	47301	87715			627	71207	63026	96049	65471	45301	82715	84625		627	04521	002	ir _o rrproir		ir _o
Bristol	628	71817	65808	96851	784++	47400	85815	87630		628	71411	58018	96250	6843+	45502	82818	85625	85360	628	05521	004	ir _o rrpr		proidopr
Aberporth	502	81816	63506	93847	564++	45212	85710	88630		502	71607	80031	93848	68562	43500	83820	85635		502	91511	016	id _o		pro
Rhoose (Cardiff)	715	71305	80038	96248	784++	45110	81710	84815	87630	715	71408	69028	95447	884++	45602	83818	87630		715	94511	004	ir _o		proir _o
Plymouth	827	71713	74028	96051	6843+	48602	83810	85626		827	71418	61258	93649	4833+	47712	82708	84820	85360	827	93521	004	+		idoproir _o
Chivenor	707	71810	82026	95154	785++	47002	83820	87640		707	71310	82808	94050	734++	48603	84916	87640		707	01551	008	+		pro
St. Mawgan	817	71613	74808	94850	785++	47804	85825	86550		817	71313	58608	92948	3637+	48606	81706	83709	85815	817	02531	030	pro		proirpro
Culdrose	809	71509	80258	95251	52435	47807	82708	85812		809	71210	68022	93049	4633+	47610	84707	83812		809	97531	083	pr		ro _o
Scilly	804	61707	82022	94051	55500	47806	85624			804	71409	74022	90649	755++	47717	87624			804	91531	027	+		proirpro
Elmdon	534	81413	48616	97649	764++	47706	87712			534	71410	58218	97349	45432	45302	81710	84615		534	01511	001	ro _o pr		proir _o
Shawbury	414	81418	59808	95949	884++	45706	86811	88625		414	71410	62038	95849	784++	45302	86818	88630		414	95531	007	ir _o pro		ir _o ro _o
Manchester	334	71420	61026	96651	2143+	42710	83818	87358		334	71712	58808	96249	784++	44302	84818	87640		334	01531	016	ir _o pro		pro
Squires Gate	318	81419	58042	96051	464++	44707	84715	88650		318	71408	32106	95250	68441	45303	82715	83819	85645	318	01511	002	ir _o ro _o ir _o		+
Valley	302	81415	66022	92650	3557+	46608	83622	88460		302	61808	74022	94448	685++	46208	81820	86635		302	97521	009	ir _o		ir _o
Ronaldsway	204	81024	33616	94446	663++	44711	86706	88625		204	71613	62016	94446	6557+	44304	81712	86625	87458	204	01471	000	ro _o rr		ro _o
Silloth	214	60910	26106	97749	55670	44708	82622	85630		214	81111	48218	95947	455++	44602	84625	88633		214	02522	014	proiroro _o		ir _o rrir
Watnall	354	81808	48022	98448	354++	44606	83710	84615	88625	354	71708	40038	97949	78532	45303	81820	87357		354	95501	003	pro		pro
Spurn Head	396	71013	48022	00243	755++	43703	87620			396	81014	48606	98944	855++	42711	88620			396	01452	009	pro		ir _o ro _o
Finningley	360	81311	61032	99249	474++	45607	84710	88650		360	71412	56258	97949	4563+	47503	84630	84650		360	94521	000	pro		proir _o
Dishforth	261	81513	32016	99246	762++	44807	87705	88656		261	81310	23638	97648	573++	47504	85706	88710		261	04491	000	ir _o pro		proRRRRpr
Tynemouth	262	81409	32028	00243	864++	34705	88712			262	81413	32026	98643	855++	43706	88625			262	01442	003	FFir _o		pr
Eskdalemuir	162	80611	63616	98945	6747+	42713	86712	88458		162	80610	48636	97444	3742+	42502	83715	88525		162	03461	000	ro _o		ir _o rrro _o ir _o
Mull of Galloway	131	80920	60216	94543	874++	41713	88715			131	81625	64216	93244	874++	44304	88718			131	01452				
Prestrick	135	71013	63216	96349	7567+	43717	82723	87645	87360	135	71116	62216	94548	5567+	42705	81620	85635	87460	135	92521	000	ir _o		ir _o
Renfrew	141	80514	32216	98144	3643+	42715	83710	83630	88458	141	80615	28046	96144	464++	42608	82707	84712	88630	141	01471	000	ro _o		ir _o ro _o ro _o
Leuchars																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

W
Weather

zle
and
izzle

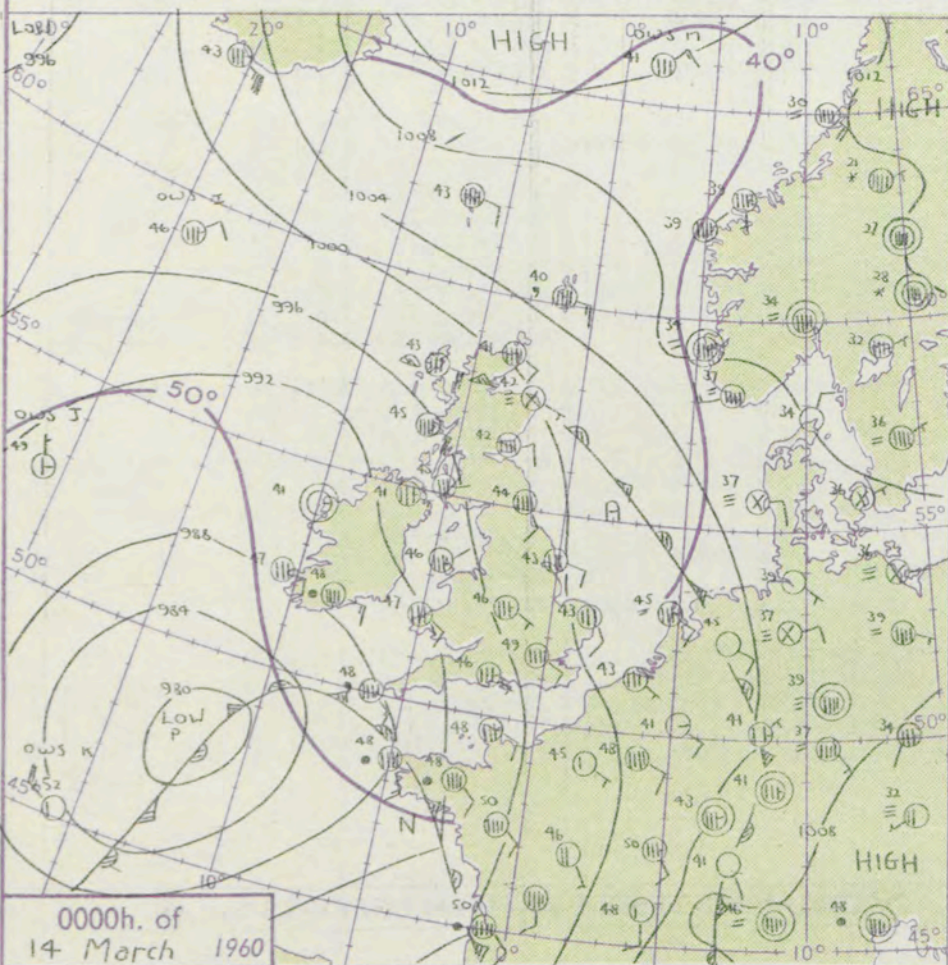
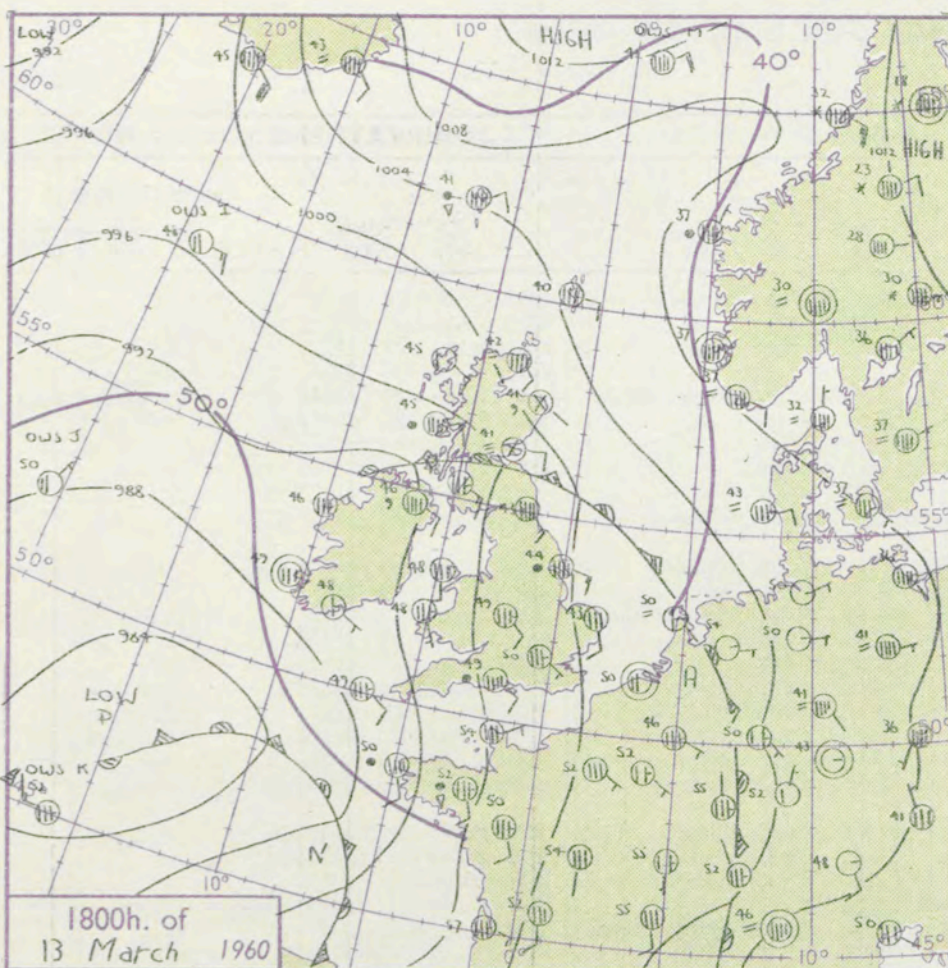
and snow
y
shower
and snow
ower
w shower
shower
derstorm

ND
Wind
speed
(knots)

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

Additional
er add

48-52



GENERAL SYNOPSIS DEVELOPMENT

The depression southwest of the British Isles has moved rather slowly east, and it will continue to move easterly into the Channel and fill somewhat. A minor secondary near Wales yesterday moved north and died out, and a depression to the southeast of Greenland has intensified a little and will remain in the same area. The deep disturbance near Bermuda has moved to the Newfoundland area; it will move rather more slowly northeast or north, and a secondary is likely to form and move out fairly quickly east.

Issued at midday Monday 14 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most areas will be rather cloudy, with rain at times especially in the west as the occlusion moves north to southern Scotland, and also in the south ahead of the Channel depression. Some bright periods are probable especially in the west away from the occlusion. Temperatures will be average or just below, in the northeast, but elsewhere it will be rather mild.

OUTLOOK for the next 24 hours.

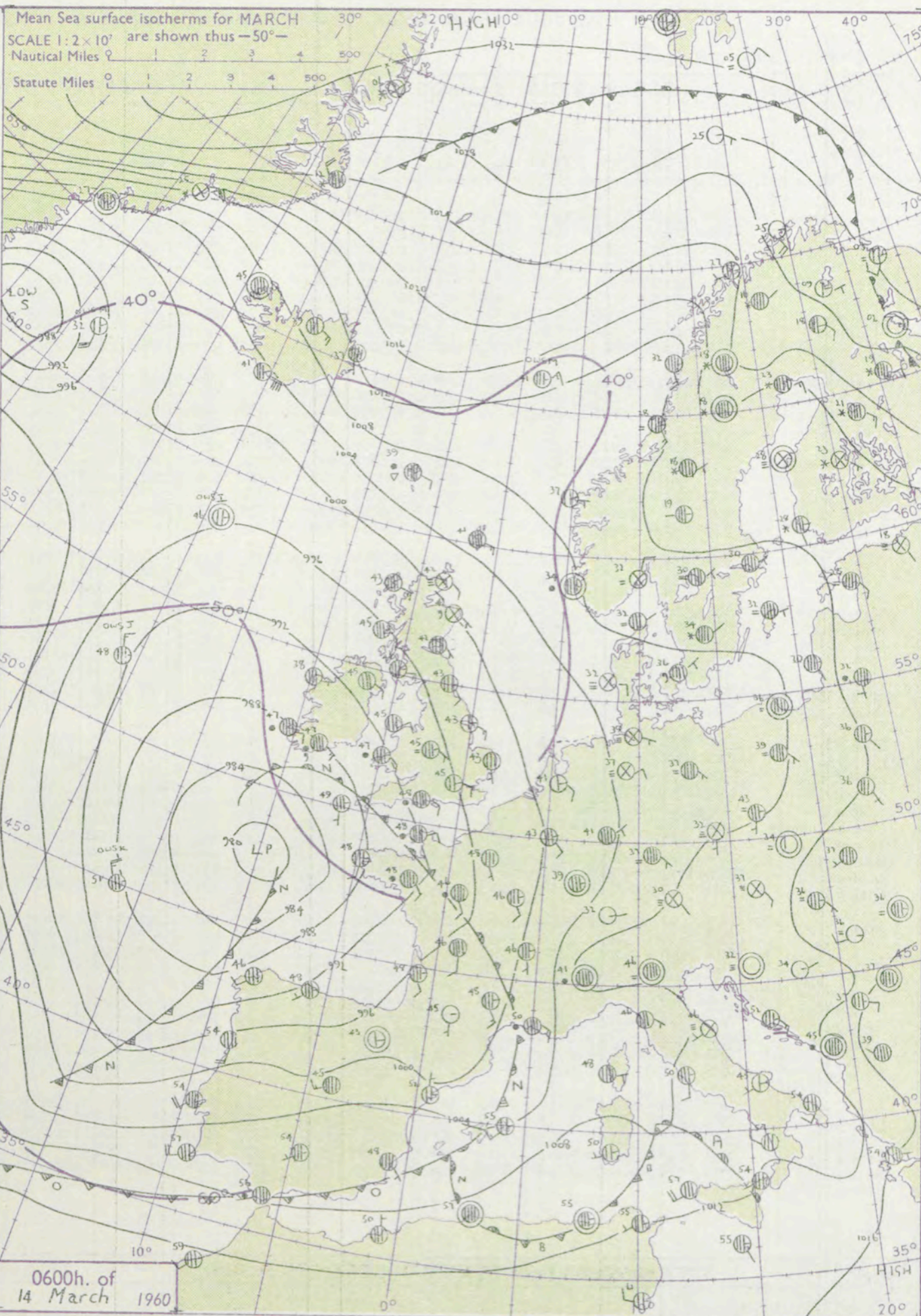
Rather mild in most areas with rain at times, but with some bright periods too away from the east coast.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles



0600h. of
14 March 1960

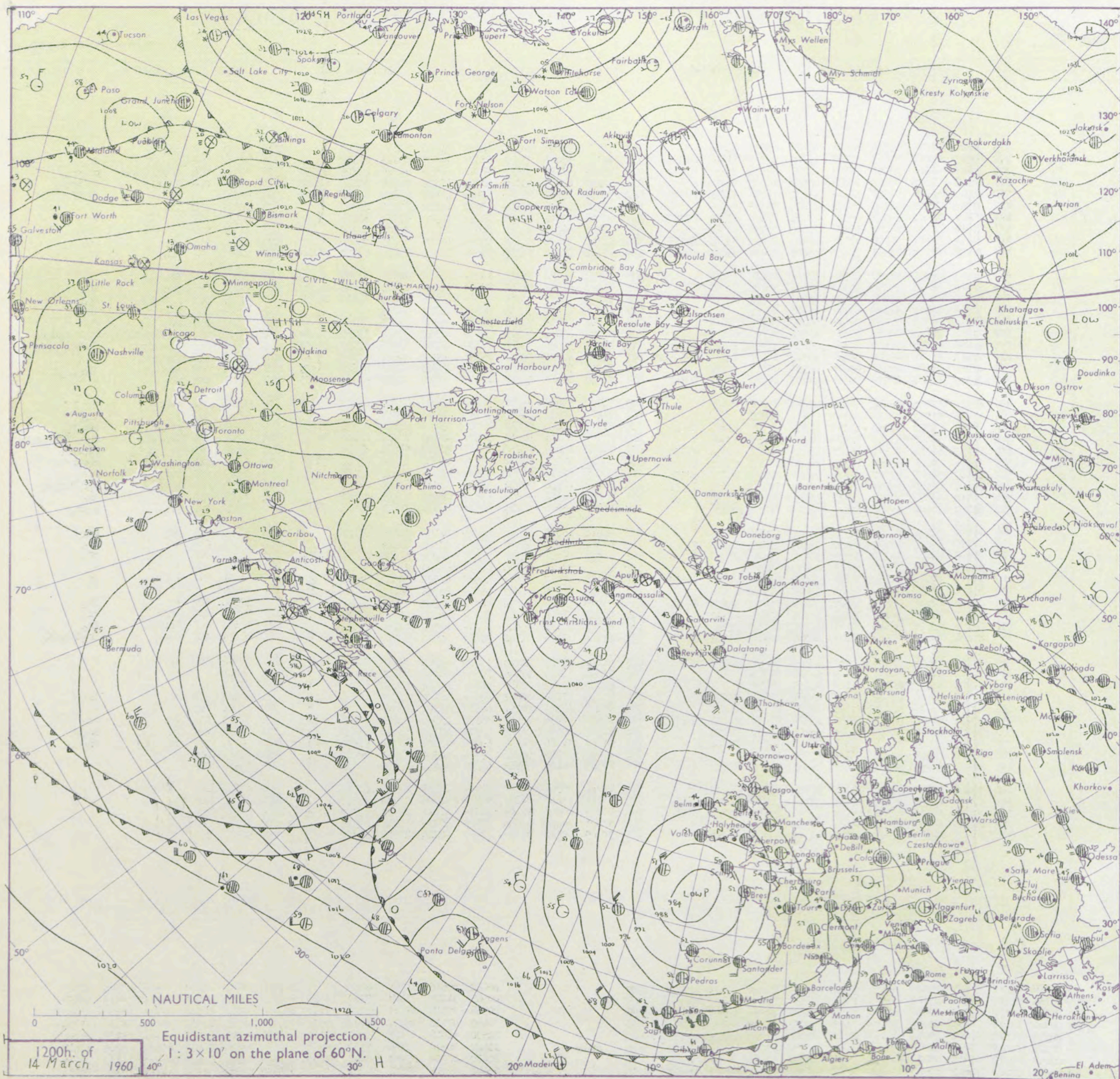
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM 11.A OBSERVATIONS at 00h. 14 March 1960										OBSERVATIONS at 06h. 14 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew					49					775	70810	48021	94845	18631	43712	81830	83399		775	97451	36	+		+
London Airport	772	81410	62031	96649	355++	44609	83621	88657		772	51008	56036	95045	40931	43610	84365		772	97451	40	ir _o			+
Gatwick	776	81510	58606	96848	554++	44711	85715		776	70807	58036	95243	38501	43712	81820	83640		776	92421	37	ir _o			ir _o
Thorney Island	871	71307	74216	96047	10934	45711	81360	87072	871	71110	72216	93948	756++	45610	87635		871	01461	38	ir _o			ir _o	
Hurn	862	71307	66038	94946	6857+	45711	81820	85640	862	81110	58616	92848	6557+	46611	81710	86620	88462	862	02461	45	ir _o DR			ir _o IR _o R _o R _o d _o
Guernsey	894	81514	66616	93847	4572+	45815	84650	88460	894	81615	09616	91147	860++	46510	88700		894	07461	45	dr _o R _o R _o			rr _o R _o R _o ff	
Felixstowe	697	41012	56011	99846	30931	43709	81358	83360	697	71110	50021	97946	757++	43607	87656		697	00450	43	+			+	
Gorleston	497	61610	56032	01043	6097+	42706	86360		497	61706	48012	99543	655++	42602	86628		497	97421	37	+			+	
Mildenhall	578	61005	61012	98546	30942	43706	83359	83070	578	61106	58031	96944	6093+	42505	86359		578	00441	37	+			+	
Cardington	559	61009	58032	97245	50952	42707	85360		559	60908	56012	95744	3563+	43605	83635	86360		559	00411	35	+			+
West Raynham	485	71411	58028	99345	7097+	43704	87360		485	71410	32031	97341	3577+	40707	83650	86360		485	97411	36	+			+
Wittering	462	71312	56258	98045	756++	43704	87640		462	71307	20032	96343	2563+	42606	82640	87362		462	97421	39	pr _o			+
Boscombe Down	746	81410	50218	95147	862++	46817	88705		746	81112	48602	93645	3722+	45709	83704	86612	88550	746	01451	41	r _o R _o			r _o R _o
Ross-on-Wye									627	70910	57022	92847	7646+	45605	87710			627	06451	43	rr _o R _o R _o			rr
Bristol	628	71211	58218	94347	3647+	46716	83713	86630	628	81110	58036	92547	864++	45614	88710		628	96461	42	pr _o ir _o				ir _o
Aberporth	502	71211	81028	92447	784+8	45610	84815	86630	502	71211	69616	90447	454+1	43504	82706	84615		502	92461	43	pr _o ir _o			r _o R _o ir _o
Rhoose (Cardiff)	715	71011	59016	93446	363++	45714	83709	85619	715	81010	58602	91846	856++	45707	82710	88633		715	93461	44	ir _o			ir _o R _o R _o
Plymouth	827	81513	61606	91448	854++	47712	88611		827	81317	48516	88648	772++	47711	87704	88710		827	07472	46	ir _o rr			r _o d _o d _o d _o R _o R _o
Chivenor	707	71111	63038	91750	354++	46715	83612	87624	707	81215	74616	89549	5742+	45610	85710	88530		707	94481	43	pr _o ir _o			r _o R _o
St. Mawgan	817	81318	56618	89747	5732+	47716	85708	88460	817	81316	28516	87947	472++	47604	84703	88706		817	05461	46	pr _o R _o R _o			r _o d _o d _o
Culdrose	809	81217	50626	90047	3732+	45718	83707	88514	809	81407	50216	88048	5732+	47605	85706	88514		809	08471	46	ir _o ir _o dr			d _o R _o ir
Scilly	804	81213	59515	87448	863++	46714	88706		804	71705	59025	86449	754++	47802	87615		804	96471		pr _o d _o				+
Elmdon	534	71207	56602	96746	455++	43805	84625	87640	534	71207	37106	94945	363++	44604	83709	87620		534	91431	41	ir _o			+
Shawbury	414	80806	28656	95845	2742+	44802	82712	88535	414	80906	34216	94245	854++	43501	88616		414	04441	42	ir _o ir _o RR _o R _o R _o			ir _o	
Manchester	334	71209	61028	96348	756++	44400	87635		334	81010	58022	94946	4547+	42606	84713	86645	88458	334	97451	42	+			ir _o
Squires Gate	318	71309	28108	96146	756++	44701	82625	87635	318	71012	23108	94544	757++	43607	82620	87650		318	01431	39	pr _o ir _o			ir _o
Valley	302	80702	66022	93646	856++	44706	81625	88635	302	60709	66011	91845	25632	42712	82635	85070		302	91441	38	ir _o			ir _o
Ronaldsway	204	80813	58042	95046	463++	44701	84706	88640	204	80817	48046	94046	856++	44609	81710	88630		204	97451	41	+			ir _o
Silloth	214	70706	37106	96744	756++	42103	87637		214	70608	28106	96344	756++	43503	81625	87640		214	94422	40	ir _o			+
Watnall	354	71307	56022	97346	756++	43704	87630		354	71309	15102	95943	663++	42606	86708	86645		354	97431	36	+			ir _o
Spurn Head	396	61010	57018	99043	6097+	42000	86358		396	31014	57018	97443	35500	42709	83620		396	92401		pr _o				pr _o
Finningley	360	81309	48636	98346	2561+	45601	82630	88460	360	71009	48026	96443	3567+	42706	83630	85656	87460	360	97421	37	id _o R _o			+
Dishforth	261	81410	40608	98047	6567+	45400	86630	88460	261	70609	40016	97244	55731	43504	85550	87075		261	94431	40	pr _o R _o R _o			+
Tynemouth	262	81610	58258	98244	856++	43602	88630		262	71408	48028	98443	755++	43603	87625			262	01431	41	pr			pr _o
Esksdalemuir									162	70101	60016	97642	7097+	40802	87458			162	02411	38	rr _o ir _o			ir _o ir _o
Mull of Galloway	131	81416	80032	94944	4554+	42005	84620	87360	131	71418	74012	93844	755++	44705	87620		131	00421						
Prestwick	135	70502	66026	96245	4567+	39214	84645	87360	135	70810	62022	95546	756++	42704	87645		135	97441	40	+				ir _o
Renfrew	141	50610																						

Date of Issue Tuesday 15 March 1960.

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.											OCEAN WEATHER STATION REPORTS at 18h.										
O.W.S.	YQL _a LL _a	L _o LL _o GG	Nd _o ff	VV _{ww} WW	PP _{TT}	N _h Ch _M C _H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _T	Id _w d _w PH _W	O.W.S.	YQL _a LL _a	L _o LL _o GG	Nd _o ff	VV _{ww} WW	PP _{TT}	N _h Ch _M C _H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _T	Id _w d _w PH _W
A	20616	31512	51626	70028	95934	59400	33303	85916	++++	06034	11745	A	20612	30618	81731	60268	95836	69400	31802	86910	++++	05930	11745
B	20565	51512	73429	65707	18525	75500	00807	87630	++++	06117	18360	B	20565	51018	81731	59707	16427	75500	00812	87630	++++	05919	13359
C	20528	35512	82921	69852	13036	855++	00103	88630	++++	05724	13368	C	20528	35518	82513	69022	11137	855++	00712	88630	++++	05626	13368
D	20440	41012	81835	65026	98057	873++	00020	88706	++++	05154	11636	D	20440	41018	62721	69012	99557	20972	00505	82362	860++	05142	12724
I	20589	18112	40000	70012	98350	28440	00005	81815	84456	00141	100+0	I	20590	18818	32705	70021	98548	28401	00004	82615	++++	05139	100+0
J	20523	21012	73624	98028	97049	784++	00320	87650	05143	13634		J	20522	20918	73426	98152	01848	734++	00225	84915	85820	05143	13447
K	20451	15212	63225	98258	92652	39463	00236	83920	++++	05147	13235	K	20450	14918	23221	98011	97853	23500	00232	82927	++++	05147	13236
M	23660	02012	70412	80022	11941	78500	00702	++++	++++	05428	10434	M	23660	02018	70606	74452	11641	795++	00803	++++	++++	05430	10633

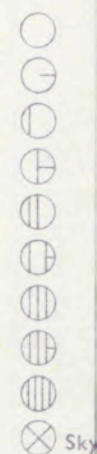
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explor
of sym

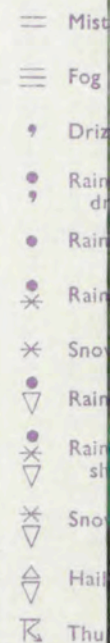
CLO

Symbol



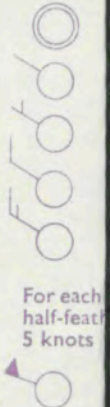
WEA

Symbol



W

Symbol



CHARTS OF WEATHER IN WEST EUROPE

ation
nols

UD
Cloud
Amount
(oktas)

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

WHER
Weather

zle
and
izzle

and snow

shower

and snow
ower

y shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

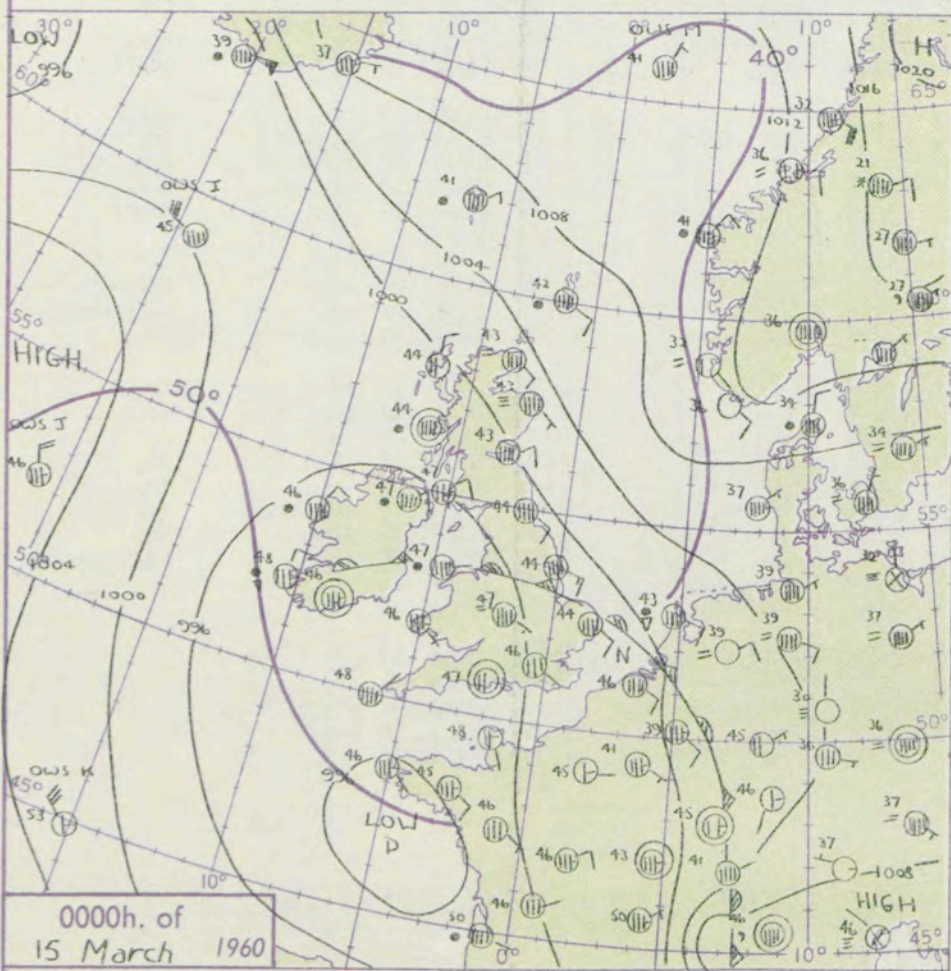
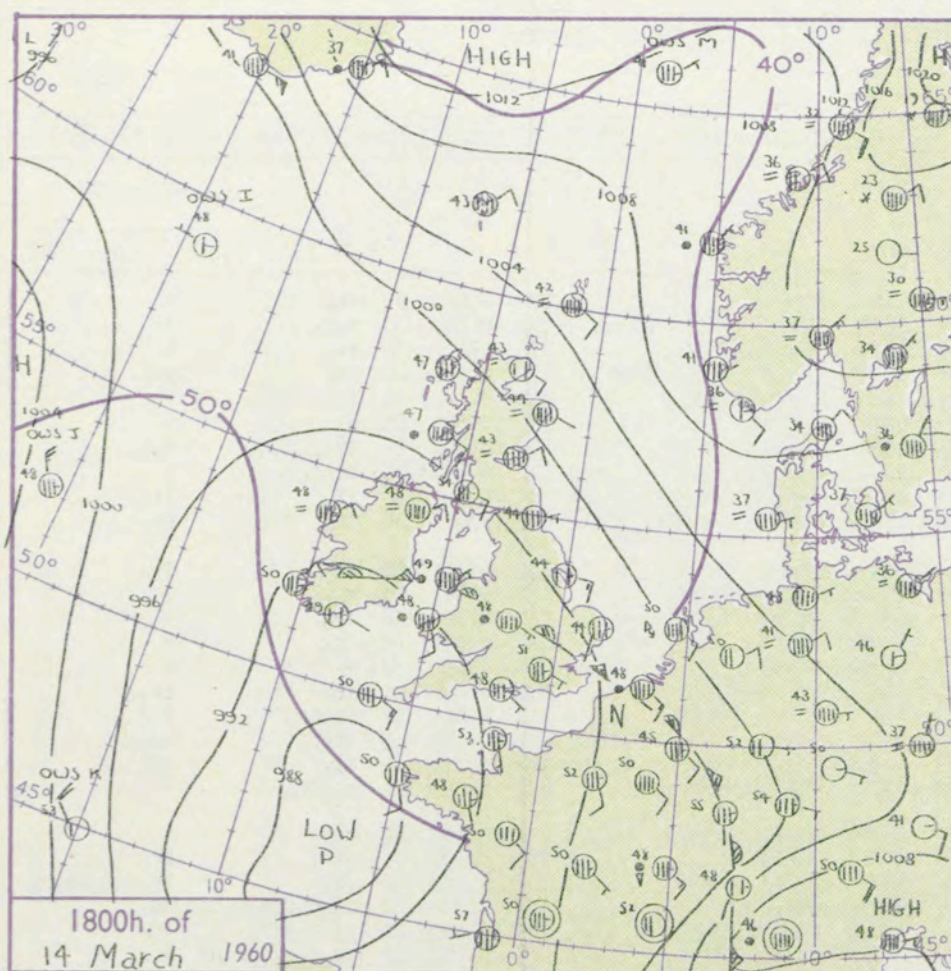
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression in Biscay yesterday has filled rapidly with some southeast movement and another centre developing in south France is expected to move eastwards to Adriatic while a ridge of high pressure moves into Biscay and southwest England. This ridge may tend to link northeastwards with the Scandinavian ridge while a low forming in the Atlantic near ship "C" moves northeast towards Iceland probably deepening further there later and bringing its frontal system towards Scotland.

Issued at midday Tuesday 15 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Much of England and Wales will have sunny periods and scattered showers, heavy at times. Morning fog patches are likely. Northeast England and most of Scotland will have rain or drizzle at times though the large area of thundery rain in south and east Scotland will move northwest slowly and die out. Northern Ireland will have occasional rain at first but with mist and fog night and morning. It will be rather mild generally though colder on the cloudy east coast.

OUTLOOK for further 24 hours.

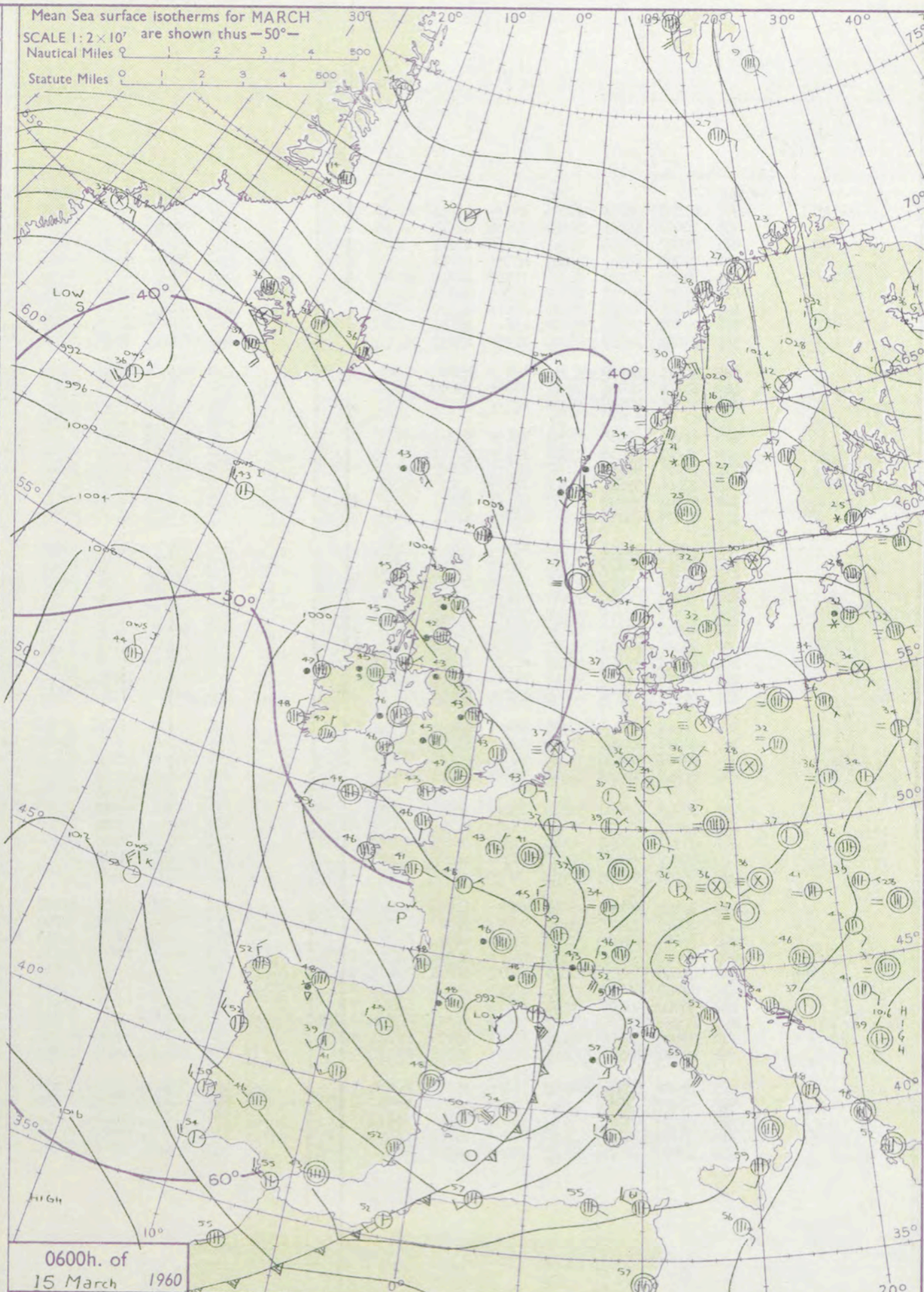
Rather mild with bright periods but morning fog. Some rain in northwest.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

Code FM IIA		OBSERVATIONS at 00h. 15 March 1960										OBSERVATIONS at 06h. 15 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	TgTg	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			47						775	70000	14106	98146	757++	45309	87650			775	91441	34	ir _o	+			
London Airport	772	61305	56041	96046	2577+	44213	82650	86460		772	70000	56216	98247	5577+	45311	82630	85650	87360	772	01461	40	ro _o ro _o	ir _o			
Gatwick	776	70000	56118	96113	20936	42211	82358	87270		776	60602	03416	98043	2573+	42312	82650	85362		776	97421	36	ir _o	ir			
Thorney Island	871	71002	69258	95447	355++	45210	83625	87640		871	70901	69038	97445	5563+	44209	81712	85630	87630	871	01451	40	pro _o	pro _o			
Hurn	862	71205	69216	94947	4553+	46211	81710	84628	86358	862	70705	74412	97143	55631	42210	85645	84359		862	91411	34	ir _o	+			
Guernsey	894	21509	82021	94246	10932	44210	81360			894	71409	82022	96145	6567+	44212	86640			894	00451	43	+	+			
Felixstowe	697	71011	57022	97817	757++	44208	87650			697	50903	48016	99445	55700	44309	85650			697	01441	41	ir _o ir _o ro _o ro _o	ro _o ro _o			
Gorleston	497	81312	60028	98744	855++	42208	88625			497	61501	40016	99943	6097+	43203	86360			497	01412	36	pro _o ro _o ro _o	+			
Mildenhall	578	70908	58036	96549	756++	45102	87648			578	71005	37026	98546	756++	44305	87645			578	97461	42	ir _o	ir _o			
Cardington	559	71004	37032	96246	7093+	45210	87358			559	70401	28108	98344	756++	44212	87640			559	93431	38	pro _o	pro _o			
West Raynham	485	71211	59026	97746	456++	45210	84645	87656		485	81010	32036	99144	856++	44208	88645			485	97441	42	ir _o	f			
Wittering	462	81207	48026	96547	856++	45208	88645			462	81303	17106	98345	762++	45209	87703	88650		462	92441	43	ro _o ro _o	ir _o ff			
Boscombe Down	746	80905	40606	95446	673++	45212	86706	88625		746	70707	50026	97844	455++	43212	84625	86640		746	01421	38	ir _o	+			
Ross-on-Wye										627	70505	48026	97046	65571	45212	86625			627	95451	42	ir _o	+			
Bristol	628	81106	58036	94847	856++	46213	88630			628	71105	40042	97445	756++	44214	87640			628	97431	37	+	+			
Aberporth	502	71203	58036	93846	7093+	44312	87359			502	71704	59016	96346	364++	44214	83712	87656		502	97461	41	ir _o	pro _o			
Rhoose (Cardiff)	715	71206	58016	94247	455++	45209	84620	87650		715	80905	56108	96945	364++	45314	83715	87630		715	91441	42	ir _o pro _o	pro _o			
Plymouth	827	70804	59626	93148	755++	47213	87627			827	70000	56048	96147	3547+	46216	83613	86650	87358	827	01461	43	ir _o pro _o	pro _o			
Chivenor	707	81107	59606	93350	6557+	48211	81710	86620	88358	707	71005	61026	96147	2557+	46213	82625	87358		707	97471	42	ir _o	ir _o			
St. Mawgan	817	61109	64258	92947	685++	47213	82825	86640		817	61007	59036	95945	4573+	45215	84656	84360		817	92421	41	pro _o ir _o	+			
Culdrose	809	80605	28812	92848	383++	48213	83703	87630		809	70603	58028	95747	3553+	46215	83625	87458		809	01461	44	pr	+			
Scilly	804	80502	66216	92448	885++	48214	88828			804	70000	66028	95348	754++	48216	87616			804	01471		ir	pro _o			
Elmdon	534	81105	37106	95647	454++	46208	84616	88640		534	81302	17606	98145	574++	45314	85712	88640		534	01441	42	ir _o	ir _o ro _o ro _o fr _o ro _o			
Shawbury	414	80905	14516	95347	864++	46110	88714			414	80804	16106	97746	864++	45214	88710			414	93451	44	id _o d _o ro _o d _o d _o cr _o	id _o			
Manchester	334	71308	48216	95548	455++	45206	84620	87635		334	71305	56026	97947	455++	45312	84623	87650		334	01461	44	ro _o ro _o RRir _o	id _o			
Squires Gate	318	80908	23616	95847	355++	45208	83625	88635		318	80810	19106	97646	455++	44212	84623	88640		318	01451	42	ir _o ro _o ro _o d _o ro _o dr	+			
Valley	302	80901	23606	94047	6552+	45210	86625	88458		302	70000	58606	96446	756++	44210	87635			302	01451	42	ir _o	ir _o			
Ronaldsway	204	80917	28586	95346	6647+	44206	86714	88458		204	80709	15106	97645	863++	45212	88708			204	92451	43	ir _o d _o ro _o	+			
Silloth	214	80613	14106	97144	865++	42103	88720			214	80610	19616	98644	364++	43601	83715	88625		214	91431	42	ir _o	ro _o ro _o			
Watnall	354	61107	17616	96346	45671	45107	84640	85359		354	81107	03466	98545	862++	45209	88704			354	95451	43	ro _o ro _o ir _o	id _o ff			
Spurn Head	396	81115	48616	97744	854++	42212	88615			396	81117	24616	98943	854++	43205	88615			396	01401		ro _o ro _o	ro _o ro _o F			
Finningley	360	80806	28216	97146	8563+	45207	88648			360	70905	27016	99144	362++	44210	83705	87625		360	92441	42	ro _o ro _o d _o ro _o	ir _o			
Dishford	261	81107	32602	97745	856++	43105	88642			261	81109	22026	99845	862++	44313	88705			261	03441	43	ro _o ro _o rrrr	ro _o ro _o ir _o			
Tynemouth	262	81412	32022	99444	865++	42203	88720			262	81416	32616	01243	861++	43306	88715			262	03422	40	ir _o ro _o ro _o	ro _o ro _o			
Eskdalemuir										162	80205	58636	00442	4732+	41308	84708	88458		162	04411	39	irir _o	RRir _o			
Mull of Galloway	131	80918	66022	95344	854++	44305	88618			131	80911	08446	97243	874++	43210	88710			131	95421						
Prestwick	135	70612	62216	96447	757++	41705	82625	87650		135	80603	56042	98246	856++	41205	82625	88635		135	95441	42	ir _o	ro _o ro _o			
Renfrew	141	80717	32042	98645	663++	42203	86706	88708		141	80614	28616	99744	562++	43206	85704	88709		141	01431	42	id _o	ro _o ro _o d _o ro _o			
Leuchars	171	80811	22216	00643	873++	41305	88707			171	81110	24636	01742	872++	42205	88705			171	03422	41	ir _o	id _o ro _o rrrrro _o			
Dyce	091	81304	08466	03243	560++	42209	85701	88702		091	81207	20606	04641	362++	40208	83704	88706		091	92411	40	ir _o f	ir _o			
Wick	075	81408	19104	03043	461++	42104	84702	88705		075	81514	34216	04643	863++	41211	88709			075	97421	41	+	ir _o			
Cape Wrath	049	70909	74022	99841	757++	39707	87656			049	81402	74024	01645	865++	40209	88270			049	93401	40	f	ir _o			
Sule Skerry	010	81113	48022	02343	864++	43206	88710			010	81413	48022	02044	864++	42400	88710			010	93421	40					
Lerwick	005	81110	32606	05542	461++	41102	84702	88705		005	81615	48216	06741	562++	40206	85703	88707		005	01412	40	ir _o	ir _o			
Stornoway	026	13608	69031	99644	20932	42104	82360	81075		026	71005	58216	00845	364++	42207	83712	87630		026	97421	37	+	ir _o			
Benbecula	022	80702	66606	98745	4567+	43105	84640	88450		022	70808	80026	99943	5563+	41204	85640	87360		022	95422	37	ir _o	ir _o			
Tiree	100	80000	59606	98144	857++	44206	82625	88650		100	80805	61106	99445	855++	43310	81620	88627		100	02421	38	irrr _o ro _o	ir _o			
Aldergrove	917	80709	48606	95247	6567+	44303	82710	86645	884560	917	80809	28596	96845	863++	45208	81704	88706		917	02442	44	ir _o id _o ro _o	id _o d _o ro _o rdid _o ff			
Malin Head	980	80608	56606	96446	3562+	46305	83610	88459		980	80716	56605	97946	5732+	44308	85707	88458		980	01451	44					
Belmullet	976	80308	48616	95546	6642+	46306	86718	88462		976	83409	48616	97847	863++	46313	85707	88720		976	03452	43					
Birr	965	70000	08466	94045	763++	45213	86708	87635		965	80000	01444	96945	862++	45216	88704			965	93431	43					
Collinstown	969	80803	12584	93945	860++	45207	82701	85705	88707	969	90801	02516	96445	940++	45214	89401			969	01441	44					
Rineanna	962	83505	40206	93947	864++	46212	88715			962	83206	40106	97046	862++	45217	88705			962	02441	42					
Roches Point	952	70000	74022	93646	757++	44214	87650			952	83605	66022	97147	862++	46219	88704			952	00451	38					

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.											OCEAN WEATHER STATION REPORTS at 06h.										
O.W.S.	YQ L L L L a a a a	L L L L o o o o	N d d f f	V V w w W W	P P T T	N C h C h C h h h h h	D s s a p p	8 N C h h s s s s s s	8 N C h h s s s s s s	O T T T T T s s s s s s	I d d P P H W w w w w	O.W.S.	YQ L L L L a a a a	L L L L o o o o	N d d f f	V V w w W W	P P T T	N C h C h C h h h h h	D s s a p p	8 N C h h s s s s s s	8 N C h h s s s s s s	O T T T T T s s s s s s	I d d P P H W w w w w
A	30606	29900	31524	70018	95136	33500	32802	82923	++++	06034	11844	A	30603	29506	52226	70158	95936	49503	00308	84920	++++	06227	12345
B	30565	51000	83426	67707	13926	855++	00715	88625	++++	06021	13359	B	30565	51006	73228	63858	11026	755++	00614	87620	++++	06012	13458
C	30528	35500	80508	69022	08535	855++	00727	88630	++++	05824	13369	C	30528	35506	81122	65712	01337	8052+	00737	87520	++++	05634	13165
D	30440	41000	12310	69021	98956	14500	00710	81620	++++	05345	12724	D	30440	41006	82015	65616	95655	855++	00712	88620	++++	05349	149+4
I	30590	18800	82628	60031	00045	884++	00307	86815	++++	05539	13043	I	30590	18606	52825	65012	02743	53400	00012	82815	85630	05627	12845
J	30522	20800	73420	98022	06846	785++	00217	81820	87640	05536	13348	J	30521	20606	73512	98022	09544	756++	00209	87635	++++	05728	13347
K	30450	15000	33128	98020	03453	32500	62023	83825	++++	05145	131+6	K	30450	16006	13327	98011	08353	11500	62228	81826	++++	05146	13236
M	33660	02000	80340	70026	11641	875++	00400	++++	++++	05530	10323	M	33660	02006	81306	74022	11641	825++	00400	++++	++++	05432	14923

H.M.S.O. Press, M.O. Dunstable.

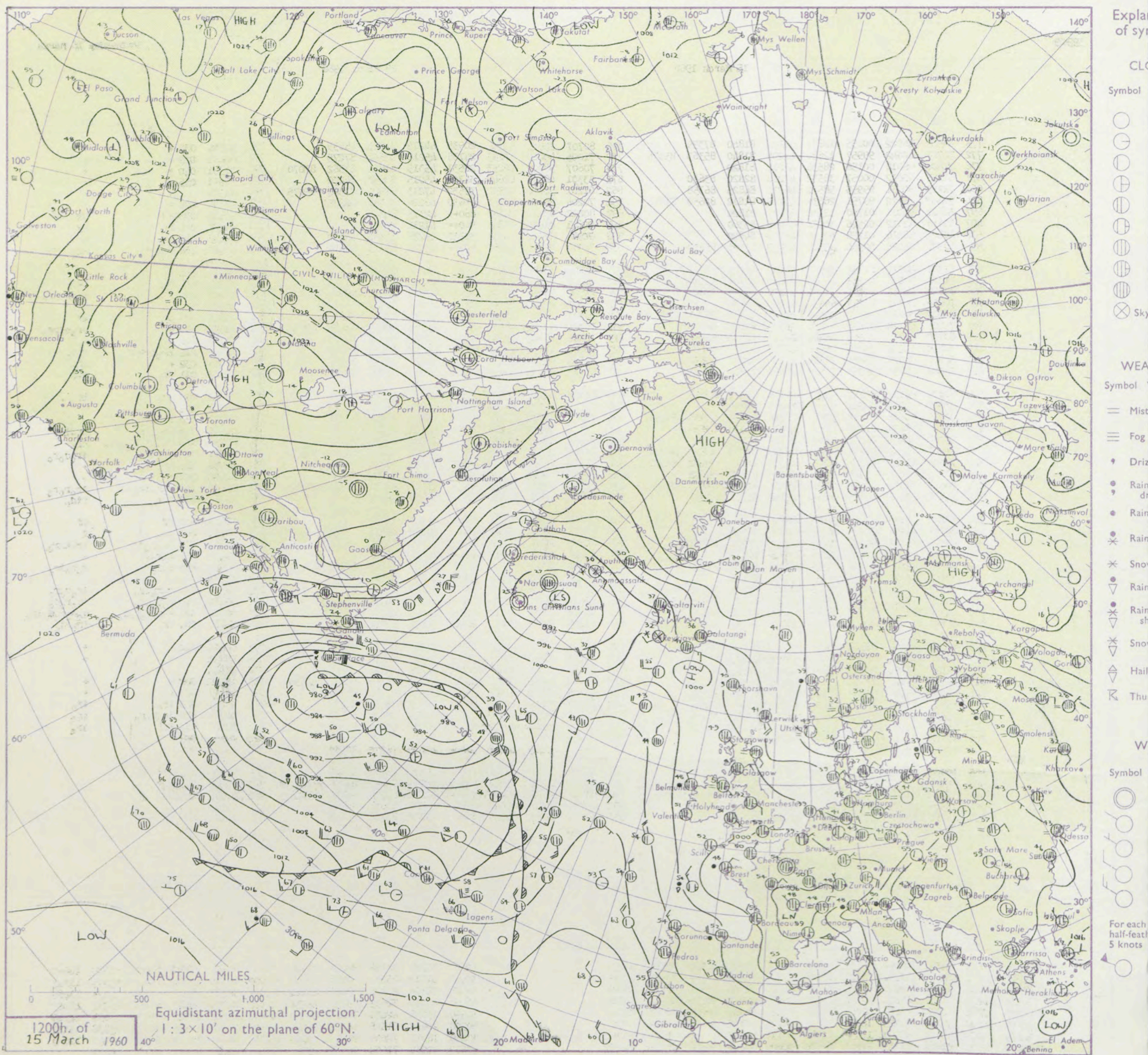
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35909

Date of Issue Wednesday 16 March

OBSERVATIONS at 12h. 15 March 1960										OBSERVATIONS at 18h. 15 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	70509	56022	00155	1263+	44204	81840	87399		775	80707	23012	03054	20935	44219	82399	88099		775	00581	032 +		+	
London Airport	772	70707	40042	99957	12631	44205	81840	85363	85075	772	71005	40042	02455	24738	45216	82650	87275		772	00601	029 +		+	
Gatwick	776	20806	66014	00156	28531	47214	81820			776	70607	58022	02253	28531	45315	81622	83362	87070	776	00591	040 +		+	
Thorney Island	871	51205	62012	00057	38532	47210	82820	83640		871	53301	48021	02649	34702	45215	83650	84070		871	97591	055 +		+	
Hurn	862	71103	80031	99955	58572	46212	84825	86358		862	61201	50042	02552	39532	47213	81922	83364	85075	862	00571	+		+	
Guernsey	894	70607	78022	99751	2863+	45219	81812	82650	87358	894	70204	80022	02949	65632	46218	81706	86635		894	00541	028 +		+	
Felixstowe	697	10508	56011	01750	12530	45107	81820			697	80210	03424	04043	860++	42313	88701			697	97520	073 +		ff	
Gorleston	497	30617	40012	02546	30970	44213	83360			497	90611	01454	05641	9+0++	41211	89+01			497	97471	016 ff		ff	
Mildenhall	578	40805	58018	01258	44530	48109	84820			578	70507	28011	03651	30937	45216	83360	87270		578	97610	046 pr _o		+	
Cardington	559	60508	59038	00954	63500	47009	81920	85650		559	70707	58258	03052	6856+	49314	85825	83640		559	01581	038 pr _o pr		pr _o	
West Raynham	485	61310	48014	01752	35531	47112	81708	83625		485	81015	02474	04142	9+0++	41219	89+01			485	00561	036 +		ff	
Wittering	462	71302	37016	01553	61+7+	47113	86820	86360		462	80212	11102	04046	861++	45318	88702			462	97561	013 ff		fff	
Boscombe Down	746	70810	74032	00154	785++	45212	84822	87640		746	70905	59808	03350	6853+	44219	82820	86656	85358	746	03551	021 +		pr _o pr _o	
Ross-on-Wye	627	70704	66022	00253	6853+	46111	84825			627	70903	70022	03650	6851+	45222	84825			627	00541	004 +		+	
Bristol	628	73002	80032	00353	784++	48213	81710	85820	85635	628	70303	59018	03449	785++	46317	83820	86630		628	01541	009 pr _o		pr	
Aberporth	502	71306	63028	00051	6843+	46215	82818	86635		502	70704	57258	03848	785++	46221	82825	83630	87640	502	01521	008 +		pr _o pr _o	
Rhoose (Cardiff)	715	60707	59012	00352	48541	48213	82810	84640		715	70801	58102	03452	785++	47221	81820	87645		715	00551	022 +		+	
Plymouth	827	70000	61258	99754	785++	47217	84825	87640		827	73004	37156	03150	6853+	46215	82820	85635		827	01551	011 pr _o irr _o r _o		r _o r _o	
Chivenor	707	58007	74026	99856	58531	48216	84820	83650		707	62306	74152	03153	58531	49223	83820	84650		707	97601	032 +		id _o	
St. Mawgan	817	73008	69032	99953	785++	48220	85820	86640		817	62903	62158	03750	68200	48222	81705	85620		817	07541	011 pr _o		pr _o	
Culdrose	809	70805	66022	99852	6843+	46218	81708	85816		809	62603	50158	03749	33371	47218	81708	84458	81912	809	04542	016 pr _o		ff	
Scilly	804	73602	63022	00351	754++	49227	87616			804	63304	64022	04051	65400	48220	86618			804	00540	005 +		+	
Elmdon	534	70705	58616	01351	3857+	45218	81820	83656	87459	534	50105	32106	03749	23532	43216	81920	83070		534	03551	030 rrr _o r _o		+	
Shawbury	414	71402	28616	01149	663++	47215	86706	87635		414	73602	50808	04050	735++	45315	84925	87645		414	01551	003 ir _o r _o r _o		pr _o id _o	
Manchester	334	71208	50205	01252	763++	46218	87709			334	80507	13048	04148	4567+	45220	84635	88360		334	97531	000 d _o d _o r _o d _o d _o		pr _o	
Squires Gate	318	81007	21205	01251	3647+	48314	83718	84625	86358	318	70912	22216	04148	3577+	44218	81635	83650	87359	318	92511	000 id _o irr _o		ir _o d _o r _o	
Valley	302	70000	63026	00451	5857+	47219	81821	85630	86460	302	73502	66022	03852	32532	46220	83825	86360		302	97551	019 ir _o		+	
Ronaldsway	204	80709	28042	01346	763++	46221	87708	88628		204	70812	40042	04247	2853+	45217	81820	87360		204	00490	001 +		+	
Silloth	214	80613	33606	02648	6567+	46221	82620	86632	88460	214	70513	37616	05145	3567+	43317	83630	85656	87460	214	95491	000 r _o r _o ir _o		ir _o r _o r _o	
Watnall	354	71103	40016	01849	464++	47216	84711	87630		354	80609	09202	04748	862++	46218	88705			354	01521	003 fir _o		fid _o	
Spurn Head	396	91210	02456	02642	9+0++	42216				396	91112	02454	05241	9+0++	40213				396	01421	000 ff		ff	
Finningley	360	80505	18106	02747	863++	46216	88706			360	80708	10102	05644	862++	44219	88704			360	97491	000 ir _o		f	
Dishforth	261	81009	26216	03444	762++	43220	87704	88706		261	80811	12606	06343	861++	43219	88702			261	02451	000 ir _o r _o r _o		ir _o ir _o	
Tynemouth	262	81417	32636	03942	864++	41214	88710			262	81412	16106	07142	864++	41218	88710			262	04432	000 r _o r _o rr		+	
Eskdalemuir	162	80307	62606	03944	6737+	42219	86708	88458		162	83503	58606	07341	6742+	41218	81708	86712	88457	162	01451	000 r _o r _o		r _o r _o ir _o	
Mull of Galloway	131	80912	64022	01345	864++	45221	88710			131	80716	58022	04844	854++	44219	88618			131	93461				
Prestwick	135	81107	59216	01950	3557+	46215	83625	85650	88460	135	70611	58026	05249	7567+	43320	81720	87635		135	01531	000 r _o r _o ir _o		ir _o r _o r _o	
Renfrew	141	80612	28216	02847	6557+	44218	82710	86620	88459	141														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

nation
nbols

UD
Cloud
Amount
(oktas)

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

WHER
Weather

tle
and
izzle

and snow

shower

and snow
ower

y shower

shower

iderstorm

ND

Wind
speed
(knots)

Calm

1-2

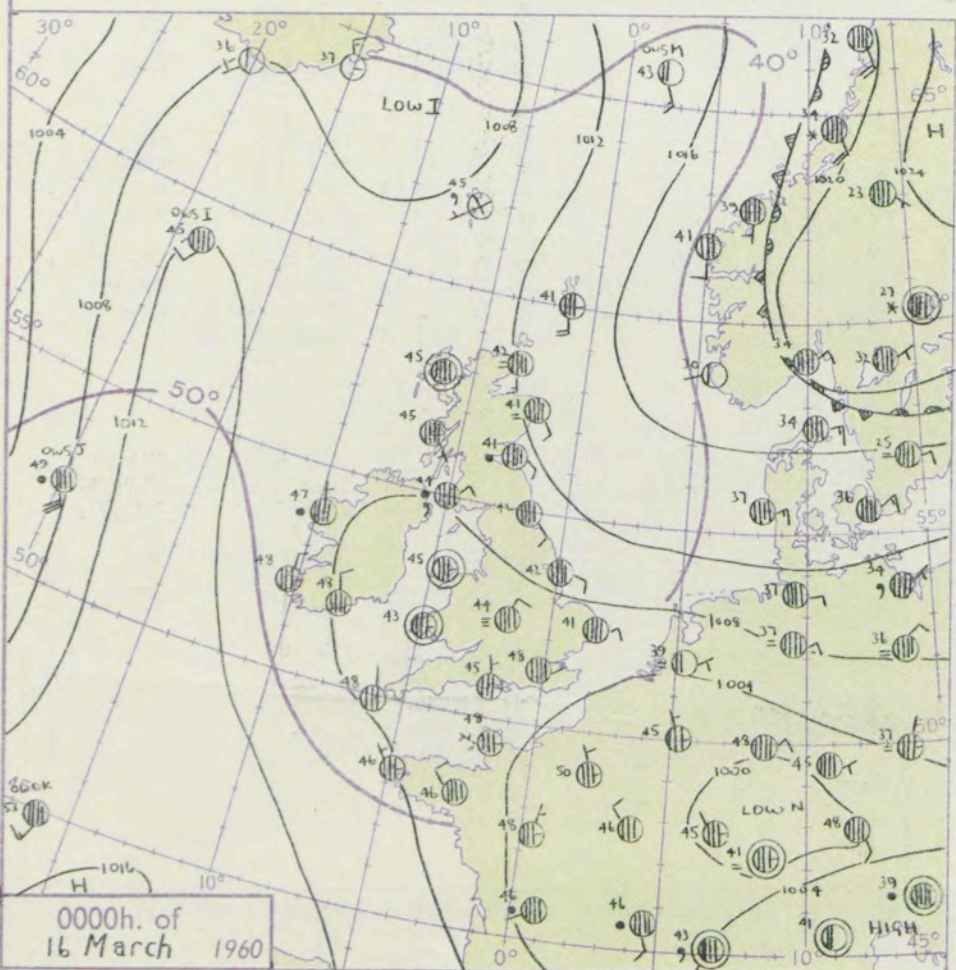
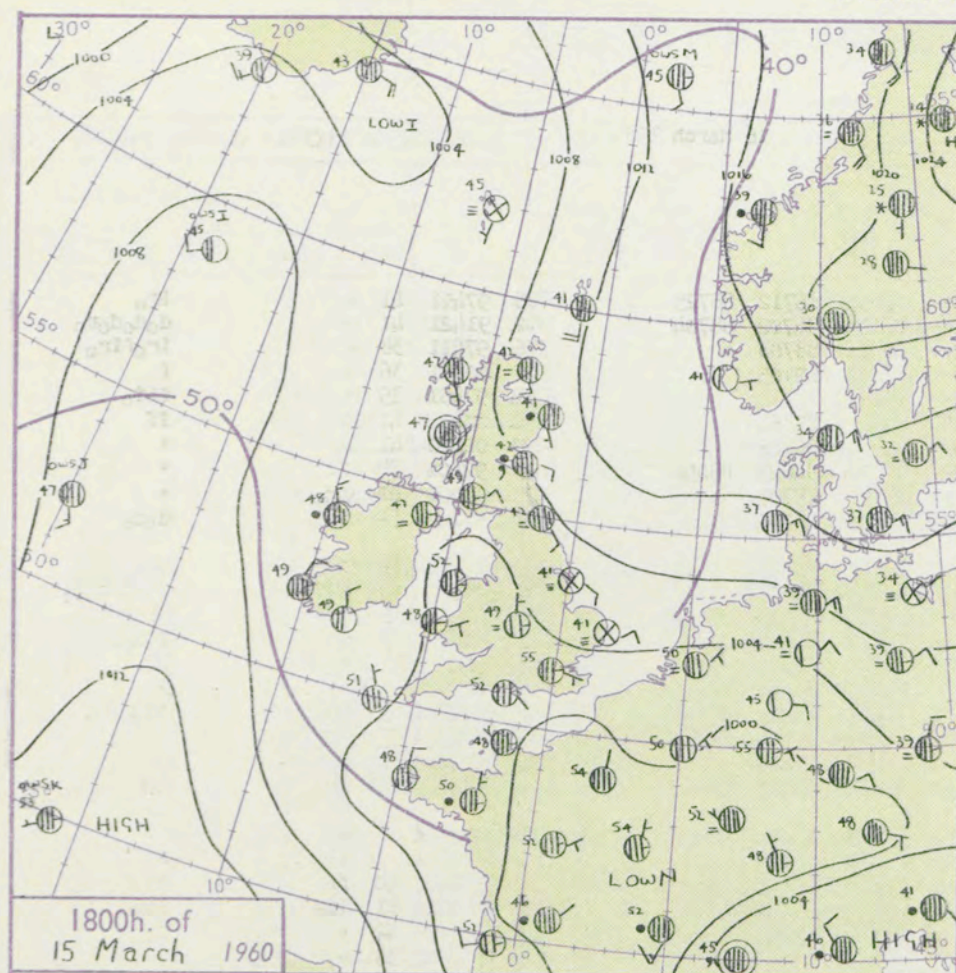
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A ridge of high pressure moved east in the Atlantic to Portugal with an extension northwards to northwest of Scotland. The northern portion is expected to intensify and form a new anticyclone north of Scotland connected with the Russian high by a ridge across Scandinavia. Meanwhile the frontal system of the Atlantic depression will remain slow moving to the west of Ireland.

Issued at midday Wednesday 16 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather will persist in most areas with drizzle at times near the east coast. A few bright periods may occur in western districts especially the southwest but cloud will return night and morning. It will be rather cold in the east with near average temperatures in the west.

OUTLOOK for further 24 hours :-

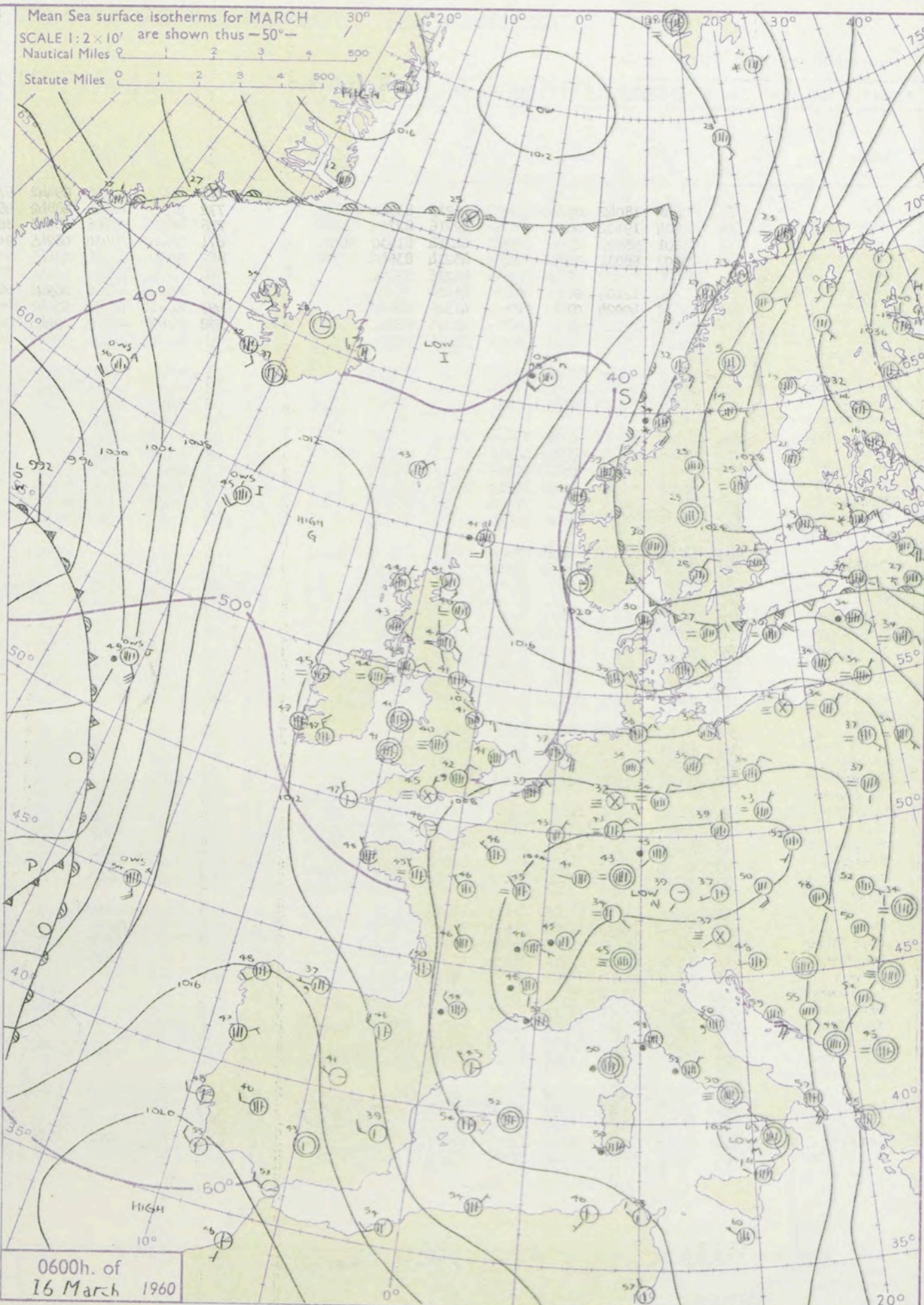
Little general change.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

Code FM II.A		OBSERVATIONS at 00h. 16 March 1960										OBSERVATIONS at 06h. 16 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n E	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Kew	775			47						775	80210	33606	09442	574++	40215	85712	88725		775	97411	41	+		ir _o		
London Airport	772	80602	18042	05748	30937	45213	83362	88275		772	80308	28515	08842	461++	42216	84702	88704		772	91421	41	+		d _o d _o d _o r _o		
Gatwick	776	70804	19102	06044	2611+	42216	82702	87464		776	80108	17606	08443	862++	42316	88703		776	97411	38	+		ir _o f _o ir _o			
Thorney Island	871	83601	58022	05647	15607	44214	81630	88270		871	93607	08434	08245	9+0++	44215	89+05		871	00431	36	+		f			
Hurn	862	73503	58031	05645	3563+	43214	83640	87360		862	90206	06474	08645	9+0++	44215			862	97431	35	+		f _o id _o			
Guernsey	894	73608	70022	06348	758++	46216	87657			894	33302	03444	09144	30942	44215	83360		894	00431	41	+		ff			
Felixstowe	697	83504	12104	06442	861++	41209	88702			697	80110	35022	08943	863++	41314	88708		697	00410	41	ff		+			
Gorleston	497	80611	40024	07041	855++	41309	88628			497	80614	40032	09441	4552+	40214	84623	88458		497	97401	38	ff		+		
Mildenhall	578	80204	13502	07241	860++	40215	88701			578	80407	28022	09443	863++	41211	88707		578	97401	41	id _o		+			
Cardington	559	80410	23108	07043	862++	43218	88704			559	80109	12514	09841	861++	41213	88702		559	97401	39	d _o d _o		d _o d _o			
West Raynham	485	90710	09434	07240	9+1++	40215	89+02			485	80613	23104	09940	863++	39215	88706		485	97391	38	ff		id _o			
Wittering	462	90309	02434	07740	9+0++	40213	89+00			462	80512	11516	10141	861++	41113	88702		462	97391	40	FFff		ir _o off _o d _o d _o			
Boscombe Down	746	63605	48028	06345	6093+	44215	86359			746	90210	05454	09243	9+0++	43212	89+00		746	97401	37	+		ff			
Ross-on-Wye	628	83304	40028	06448	856++	45112	88630			627	80504	03515	09244	862++	44310	88704		627	97421	37	+		d _o d _o d _o f			
Bristol	502	70000	66038	07243	4563+	42219	84640	86358		628	80308	14404	10044	861++	43220	88702		628	92421	42	pr _o if		if			
Aberporth	715	70403	59022	06847	756++	45210	87635			502	70000	59031	09941	2573+	41217	82656	86360	502	00371	35	+		F			
Rhoose (Cardiff)	827	30000	56031	06645	25630	45216	82630			715	80806	32616	09845	572++	45317	85704	88710	715	01451	40	ir _o ir _o		ir _o r _o r _o			
Plymouth	707	60000	48035	06645	6093+	43215	86358			827	50000	40102	09244	35730	44214	83656	85359	827	00431	37	+		+			
Chivenor	707	60000	48035	06645	6093+	43215	86358			707	90000	01454	09543	9+0++	43212	89+02		707	00411	34	+		ff			
St. Mawgan	817	53003	50014	07047	55400	47215	85611			817	73001	05414	09846	754++	46214	82700	87612	817	00441	37	ff		fif			
Culdrose	809	83003	60024	07348	854++	47217	82708	88618		809	72905	50102	09947	573++	46213	83706	87615	809	00431		+		+			
Scilly	804	63502	66032	06948	65500	48213	86620			804	33403	66011	09747	35500	46109	83620		804	00461		+		+			
Elmdon	534	80310	03424	07844	860++	43220	88701			534	80311	07444	10840	861++	40315	88702		534	97401	40	ff		ff			
Shawbury	414	80807	23108	08046	863++	44218	88707			414	81005	17102	11042	862++	42214	88703		414	97421	41	id _o		id _o			
Manchester	334	70505	32102	07944	7093+	42216	87360			334	70506	48012	10542	7093+	40214	87358		334	00420	42	+		+			
Squires Gate	318	81009	37046	07844	6577+	42215	86650	88459		318	80810	37042	10442	554++	41112	85619	87650	318	00391	39	+		+			
Valley	302	70000	32031	07045	7093+	43215	87360			302	70000	17111	09741	70937	40214	87360	91827	302	00381	35	+		+			
Ronaldsway	204	80813	56606	07946	863++	44219	88708			204	80910	56046	10545	763++	43214	87708	88712	204	02441	42	ir _o ir		ir _o			
Silloth	214	40609	37102	09142	20971	41218	82462	84072		214	30510	28106	11540	25731	39214	82650		214	94391	38	ir _o		+			
Watnall	354	90608	02505	08541	9+0++	41212				354	80802	28405	11040	862++	40214	88705		354	97401	40	d _o d _o id _o off		id _o off			
Spurn Head	396	81010	48024	08342	863++	41213	88710			396	80914	32022	11441	864++	41220	88710		396	00390		+		+			
Finningley	360	80404	05515	09041	861++	41214	88702			360	80607	19515	11741	862++	41215	88704		360	91411	41	d _o d _o f		d _o d _o			
Dishforth	261	80807	23516	09642	862++	41215	88703			261	80806	23515	12241	863++	41111	88706		261	92411	41	d _o d _o		ddd _o r _o r _o r _o			
Tynemouth	262	81412	48025	10142	864++	42220	88715			262	81112	48025	12941	864++	39212	88712		262	94412	40	d _o d _o		ir _o			
Eskdalemuir	131	80715	16636	08344	874++	44216	88715			162	80203	40022	13140	862++	39212	88703		162	00391	39	+		+			
Mull of Galloway	135	80410	56586	08944	854++	42216	88619			131	80714	66022	10943	864++	41215	88718		131	04412							
Prestwick	141	80607	28586	09843	662++	42213	86705	88707		135	80608	50106	11445	554++	41212	85713	88616	135	01441	42	r _o r _o d _o r _o		id _o			
Renfrew	171	81109	28616	11041	873++	41213	88706			141	80508	37046	12343	563++	41310	82704	85706	141	02431	42	d _o d _o d _o r _o		rrd _o d _o			
Leuchars	171	81109	28616	11041	873++	41213	88706			171	81208	40106	13541	363++	39211	83706	85709	171	04411	39	r _o r _o d _o d _o rr		r _o r _o			
Dyce	091	81409	48105	13041	864++	37214	82710	88712		091	81505	56106	15140	654++	37209	86613	88617	091	97401	39	id _o ir _o		+			
Wick	075	81715	58102	12542	864++	37214	88719			075	81616	56102	14641	454++	37310	84618	88625	075	00411	40	+		+			
Cape Wrath	049	70502	74032	09543	756++	38213	87630			049	80000	74032	11843	865++	41213	88720		049	00421	30	+		+			
Sule Skerry	010	81218	66026	09643	864++	39209	88710			010	71414	66022	12043	754++	41212	88710		010	00410	38						
Lerwick	005	71722	58025	13841	754++	37208	87618			005	81821	60606	15641	463++	37307	84708	88625	005	97401	39	id _o d _o d _o		ir _o id _o			
Stornoway	026	80000	61022	09145	856++	44214	82712	88632		026	80206	58022	11744	474++	43313	84712	88625	026	91431	42	+		ir _o d _o d _o			
Benbecula	022	80000	63606	09244	856++	44211	88633			022	80000	59616	11944	564++	44213	85714	88620	022	04431	41	ir _o r _o r _o		r _o r _o ir _o			
Tiree	100	81407	62026	08945	855++	42212	81716	88622		100	81307	62502	11543	654++	42212	86617	88635	100	97431	42	ir _o		id _o			
Aldergrove	917	80808	23602	07946	363++	45215	83708	88711		917	80705	21106	10844	872++	44213	88705		917	05431	43	ir _o r _o r _o ir _o		ir _o			
Malin Head	980	81007	48106	08246	863++	45216	88708			980	81204	58605	10845	5733+	43212	83707	85630	980	01441	42						
Belmullet	976	83507	59606	08547	864++	46212	84716	88632		976	73402	56106	10445	754++	45208	82713	87640	976	92441	38						
Birr	965	80902	32515	07645	873++	45216	88707			965	80000	01465	10045	862++	45210	88703		965	11441	45						
Collinstown	969	30402	04414	07243	15730	42214	81650	83362		969	90202	02474	10244	9+0++	44213	89+01		969	91401	38						
Rineanna	962	83308	59506	08247	874++	45112	85715	88620		962	83304	66025	10447	865++	46208	88720		962	97461	45						
Roches Point	952	83411	61032	08048	855++	44218	88624			952	73413	62025	10147	754++	44306	83714	87650	952	97471	44						
Valentia	953	73611	67021	10048	784++	44215	84818	87634		953	73608	67022	11747	784++	43305	83818	87634	953	00451	44						

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.		YQL _a L _a	L _o L _o GG	Nddrr	VV _{ww} WV	PPPTT	N _h C _h C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s TT _s	Id _w d _w P _H W	O.W.S.		YQL _a L _a	L _o L _o GG	Nddrr	VV _{ww} WV	PPPTT	N _h C _h C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s TT _s	Id _w d _w P _H W
A B C D I J K M	40615	31900	82018	70038	01136	885++	73205	82820	88650	06027	100+0		A B C D I J K M	40617	32606	71609	70022	01848	2567+	73102	82633	87360	05428	11722	
	40565	51000	73231	18868	06127	72400	00002	87812	++++	06023	13459			40565	51006	73229	63858	05926	72400	00807	87012	++++	05722	13459	
	40528	35500	42304	69284	89042	46400	00802	84715	++++	05141	149+5			40528	35506	71818	69012	89743	65530	00305	85630	++++	00041	13255	
	40440	41000	62324	65258	86755	59502	00707	85920	++++	05544	12238			40440	41006	82712	65252	85252	2357+	00603	82920	88362	05642	12537	
	40589	18900	82009	65032	12145	884++	00119	81815	88656	05527	100+0			40590	18806	81915	65022	12545	854++	51004	88615	++++	05332	100+0	
	40521	20900	81528	97616	05949	673++	00712	86708	88625	05245	149+7			40521	21006	81529	96616	02049	863++	00724	88709	++++	05247	149+9	
	40450	16100	81917	98022	14153	3667+	00802	83640	88358	05150	119+4			40451	16106	81723	98022	10254	6563+	00721	86640	88358	05052	11834	
	43660	02000	41514	80020	14543	28630	00400	++++	++++	05037	12513			43660	02006	82118	65616	13345	4742+	00702	++++	++++	05141	12133	

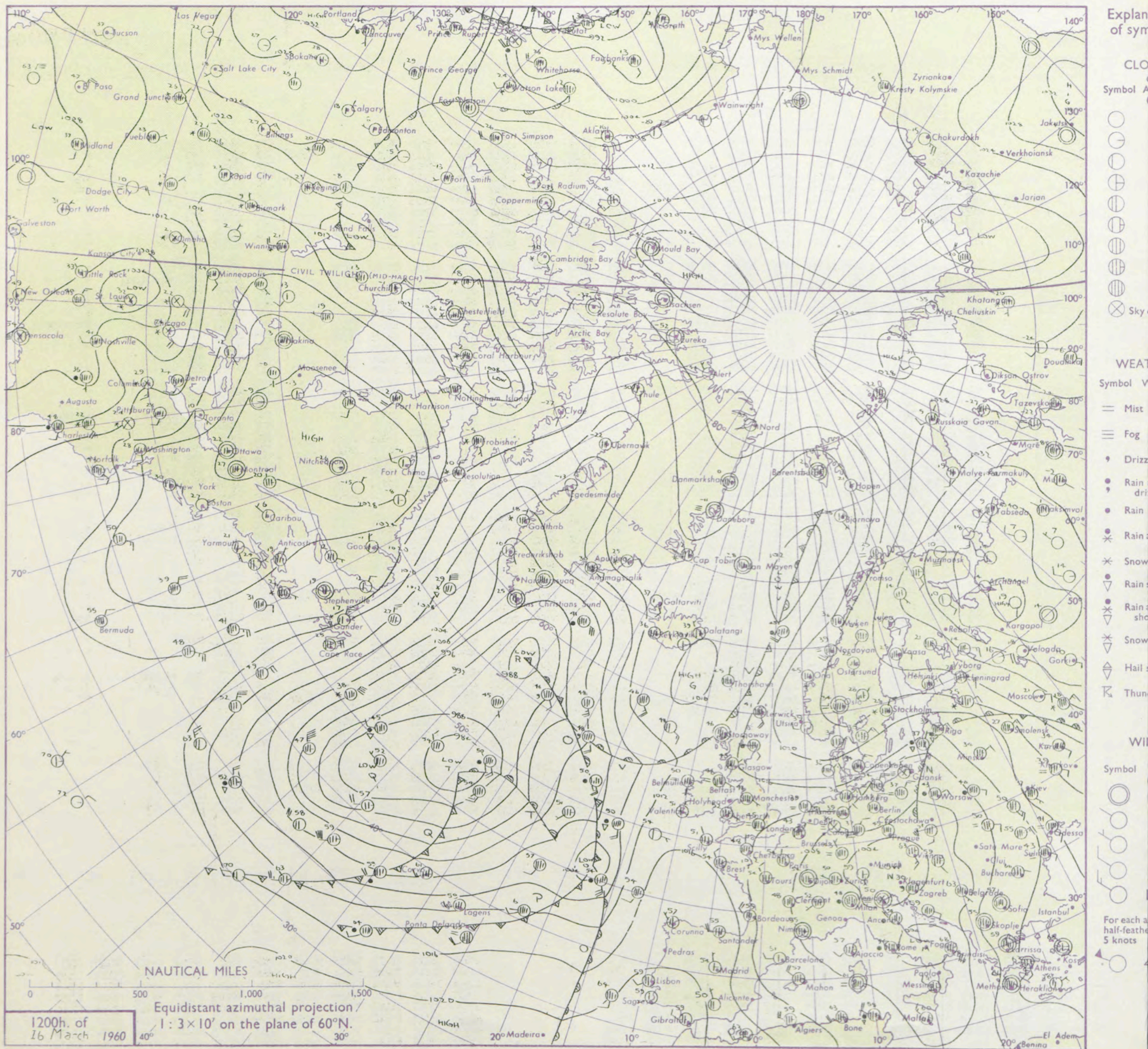
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35910

Date of Issue Thursday 17 March 1960

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER							
																									09h.—15h.	15h.—21h.					
Kew	775	80308	23106	12945	865++	40218	88720				775	80311	33022	15145	665++	38210	86720	88725		775	97461	000	ir _o		+						
London Airport	772	80406	24105	12645	874++	41216	88710				772	80510	29102	15045	764++	39215	82712	87714	88620	772	97461	000	id _o		+						
Gatwick	776	80307	16105	12044	362++	42217	83705	86707	88710		776	80607	40102	14544	364++	39214	83710	88713		776	97461	000	id _o		+						
Thorney Island	871	80202	32216	12046	663++	42219	86706	88710			871	80101	12022	14647	863++	43214	88708		871	97481	000	ir _o		ir _o							
Hurn	862	80208	39055	12445	563++	42222	81703	85706	88709		862	80105	36052	14647	554++	42214	85612	88615		862	97481	000	+		ir _o						
Guernsey	894	70508	19404	12251	36032	48217	83700	83702			894	80104	20104	14946	762++	43213	87705		894	00521	031	FF		+							
Felixstowe	697	80210	33022	13142	763++	39221	87706	88708			697	80206	48022	15741	864++	37316	88710		697	00420	000	+		+							
Gorleston	497	80615	40022	14140	863++	38220	88708				497	80615	40022	16140	863++	36214	88708		497	00410	000	+		+							
Mildenhall	578	80707	32025	13542	864++	38220	88711				578	80605	40022	16041	863++	37217	88708		578	97431	000	id _o		+							
Cardington	559	80308	32025	13442	862++	40221	88704				559	80410	28102	15842	663++	39214	88710		559	00431	000	+		+							
West Raynham	485	81011	40025	13740	462++	39218	84703	88704			485	80814	40025	16339	862++	37214	82704	88705		485	97401	000	id _o		+						
Wittering	462	80514	23025	13941	362++	39216	83703	88705			462	80612	28205	16740	862++	38314	88703		462	97411	000	id _o d _o d _o id _o		+							
Boscombe Down	746	80209	23104	13043	863++	32218	88706				746	80206	25102	15344	862++	41216	88705		746	00451	000	f		+							
Ross-on-Wye	627	83605	08445	13143	862++	42216	88705				627	80604	17104	15943	863++	40318	88708		627	97451	000	d _o ff		id _o							
Bristol	628	80510	28104	13743	863++	42219	88707				628	80208	29102	15644	863++	41315	88708		628	00461	000	f		+							
Aberporth	502	71105	40022	12052	786++	48107	81845	87657			502	71702	56219	14647	3567+	46214	83630	87458	502	04531	015	ifjftlr		tlr _o ir _o if _o							
Rhoose (Cardiff)	715	81006	14206	13245	862++	44217	88705				715	80806	17102	15345	462++	42212	84705	88709	715	00461	000	ff		+							
Plymouth	827	62704	48042	12052	68500	48208	82820	85656			827	71207	20022	14449	756++	47207	87630		827	00551	024	+		+							
Chivenor	707	50903	57014	12353	2553+	49208	82623	85359			707	71006	26022	14649	5557+	45214	85620	87358	707	00541	000	f		+							
St. Mawgan	817	73207	56102	12549	782++	48112	81705	87657			817	73605	56031	14550	5623+	48209	82703	85705	85358	817	00511	010	+		+						
Culdrose	809	72305	61102	12551	6243+	48214	82713	86818	86359		809	63205	72022	14550	5843+	47211	81716	84625		809	00541	035	+		+						
Scilly	804	73402	58021	13051	754++	47214	87617				804	63403	58021	14549	45400	47206	84617		804	00551	028	+		+							
Elmdon	534	80612	32106	13942	763++	40216	87709				534	80514	26106	16440	763++	39212	87706	88710		534	01431	000	ir _o r _o r _o		ir _o ir _o r _o						
Shawbury	414	80806	39025	14144	864++	40212	88712				414	80907	37102	16742	863++	39214	88707		414	97451	000	id _o		+							
Manchester	334	81107	57022	14046	7642+	40215	87715	88458			334	71109	22042	16443	654++	38217	86615	83650		334	00471	000	+		+						
Squires Gate	318	80914	34042	14147	764++	42215	82710	87713			318	80911	19042	16244	663++	40212	86708	88710		318	00471	000	+		+						
Valley	302	70602	32022	12452	7093+	46112	87360				302	80703	23022	14349	8093+	44210	88359		302	00531	005	+		+							
Ronaldsway	204	70912	40046	14345	464++	42220	81710	84715	87628		204	70911	28042	16045	757++	42212	87656		204	97481	002	ir _o		+							
Silloth	214	80513	32022	14846	5643+	43214	82712	85715	86625		214	80510	21052	16844	764++	41212	87612	88630		214	00471	000	+		+						
Watnall	354	80910	17205	14640	861++	39218	88703				354	80909	32026	17039	563++	37210	85709	88616		354	97411	000	id _o		id _o						
Spurn Head	396	80913	32022	13740	864++	38209	88710				396	80911	32022	17240	864++	38212	88710		396	00410	000	+		+							
Finnigley	360	80709	21505	15541	462++	40216	84704	88709			360	80707	48025	17841	473++	39211	84709	88714		360	97421	000	d _o d _o		+						
Dishforth	261	80908	37206	15842	573++	41117	82704	85708	88711		261	81108	56022	18141	373++	37212	83709	88614		261	94421	000	r _o r _o id _o		+						
Tynemouth	262	81409	48616	16541	864++	39216	88710				262	80910	48026	18241	856++	39208	88630		262	01421	000	r _o r _o		+							
Esksdalemuir	162	80504	48022	16241	663++	39214	86708	88712			162	80405	40022	18639	863++	36313	88708		162	00421	000	+		+							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
mount
oktas)

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

Obscured

HER
Weather

le

and
zle

and snow

hower

and snow
wer

shower

hower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

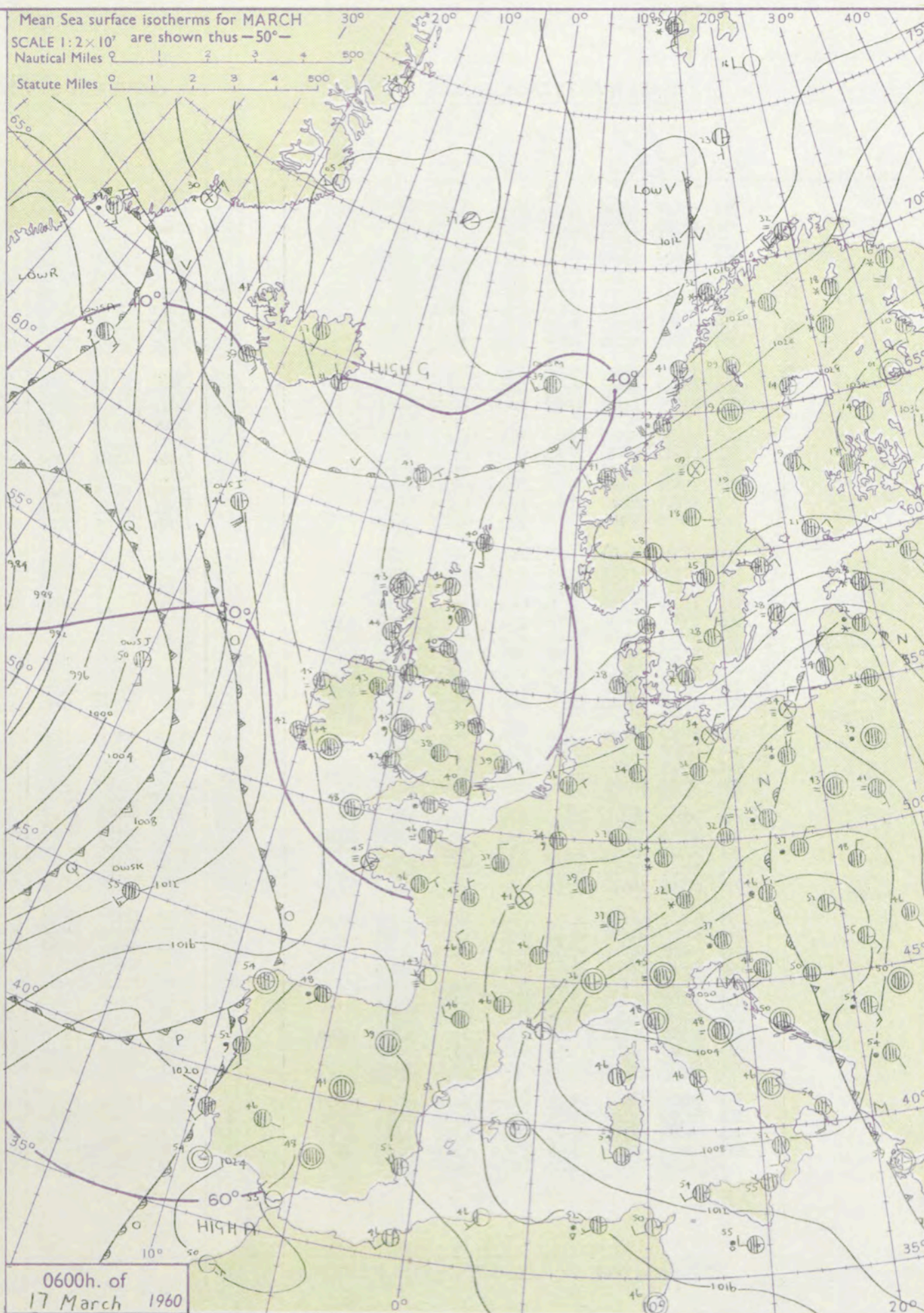
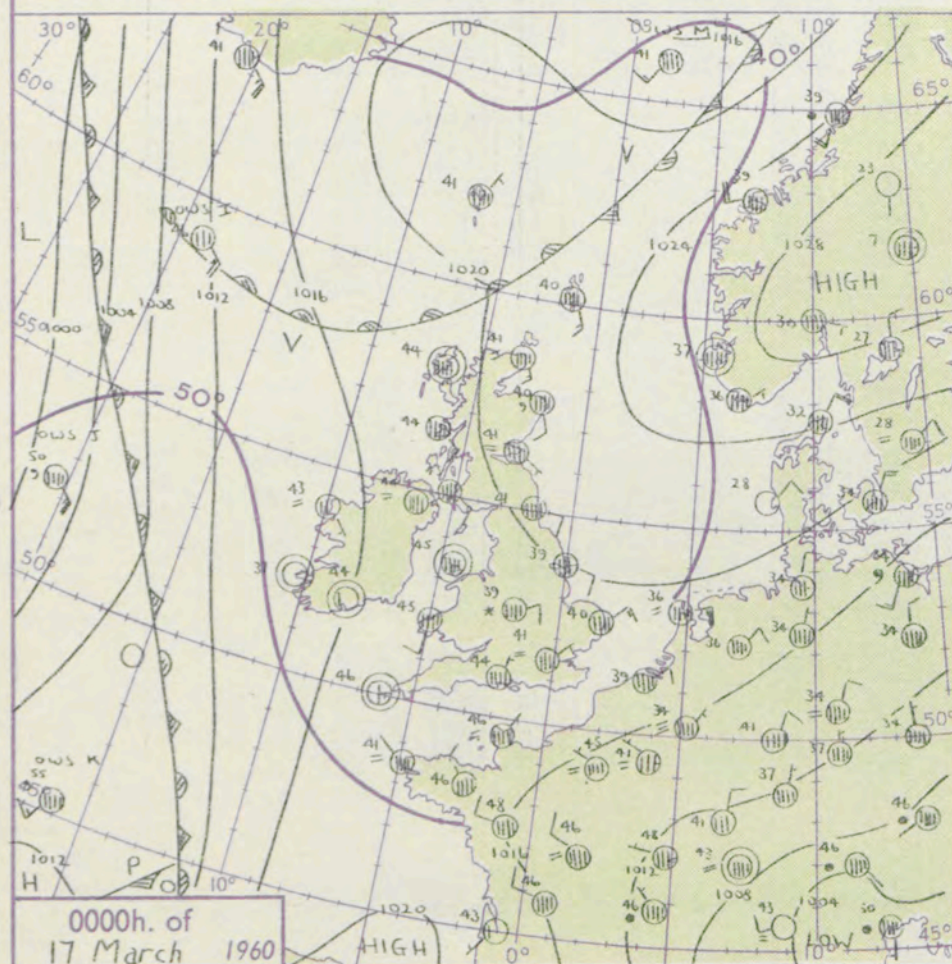
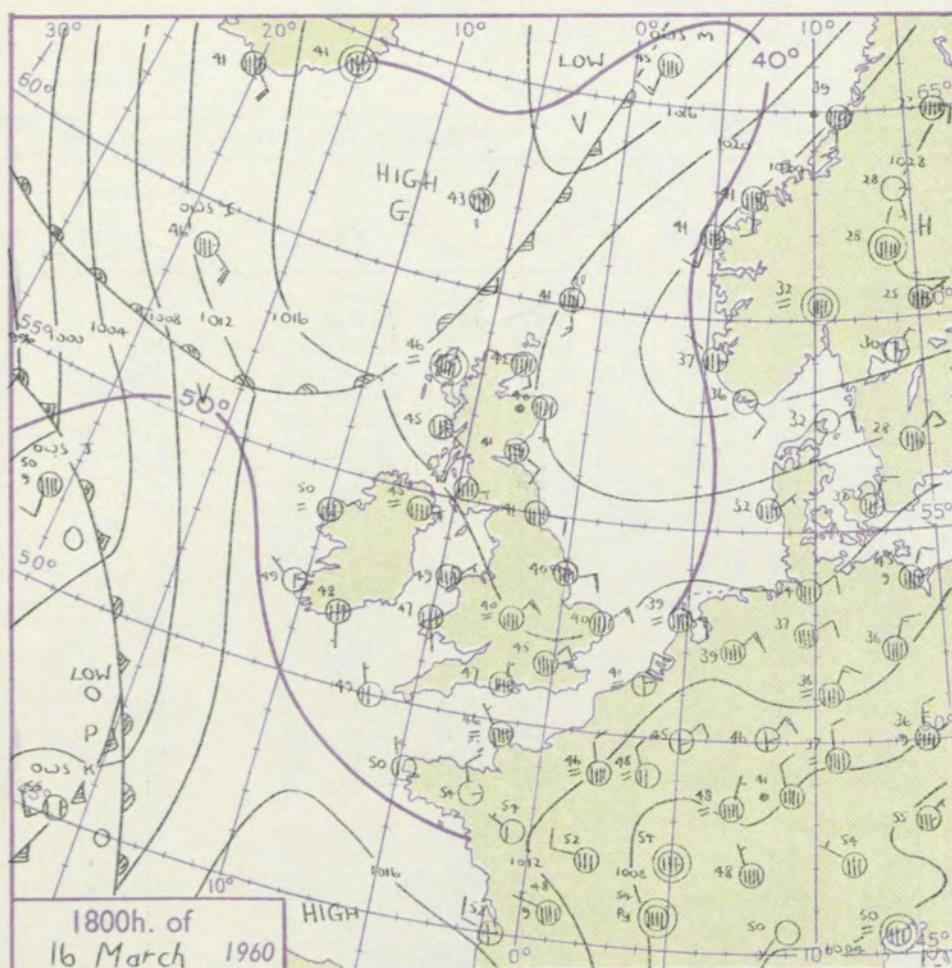
3-7

8-12

13-17

Additional
or add

8-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 17 March 1960

Disturbances associated with a low complex over the west and central Atlantic yesterday have been moving on a track towards south Greenland. The main low centre now in mid-Atlantic will drift slowly north and the build of pressure from the Norwegian Sea to west Europe will continue. A small depression off north Norway will move slowly east as the Russian anticyclone tracks southeast.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy and rather cold in almost all areas. Local drizzle and some fog in mountainous areas. Probably a little rain in places in the west and north today. Some breaks in the cloud with average temperatures in sheltered parts of the west and Moray Firth area chiefly on north facing coasts.

OUTLOOK for the following 48 hours.

Mostly dry with temperatures near or below average.

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

Code FM II.A		OBSERVATIONS at 00h. 17 March 1960										OBSERVATIONS at 06h. 17 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	TgTg	WEATHER				
																						21h.--03h.	03h.--09h.			
Kew	772	80607	40102	17841	863++	38208	88709			775	80609	56022	19741	664++	34210	86712	88720		775	00401	39 +	+				
London Airport	776	80509	37102	17440	863++	38009	88708			772	80808	48205	20140	373++	36212	83709	88712		772	97401	39 d ₀ d ₀	FF				
Gatwick	871	80703	18102	17644	664++	45212	86712	88714		776	80606	56205	19540	363++	36212	83708	88712		776	97391	36 id ₀	id ₀				
Thorney Island	862	80305	23056	17144	854++	41110	88613			871	80401	48205	19542	764++	38210	87712	88650		871	97411	40 id ₀	id ₀				
Hurn	894	80303	32102	17644	863++	41209	88706			862	81005	26606	19242	453++	39314	84708	88612		862	97411	40 ir ₀	ir ₀ d ₀ r ₀				
Guernsey	697	80413	60022	18441	864++	35212	88715			894	80000	19505	19044	462++	42210	84703	88709		894	97441	43 +	id ₀				
Felixstowe	497	80615	58022	18840	855++	37208	88628			697	80311	60022	20739	855++	34212	88618			697	00390	38 +	+				
Gorleston	578	80706	61505	18940	874++	35110	88710			497	80613	62022	21839	855++	35213	88623			497	00360	38 +	+				
Mildenhall	559	80610	58022	18839	863++	36213	88709			578	80606	59025	21239	864++	37210	88714			578	97391	36 id ₀	+				
Cardington	485	80813	48202	19238	864++	36212	88712			559	80606	48022	21039	863++	35212	88709			559	97381	35 id ₀	+				
West Raynham	462	80910	32205	19138	863++	36209	88708			485	80913	48022	21537	864++	34313	82707	88710		485	97381	36 id ₀	+				
Wittering	746	80405	23502	17842	864++	40211	88712			462	80810	40025	21338	854++	35210	88612			462	97371	37 id ₀	+				
Boscombe Down	628	80605	26502	18342	863++	40211	88707			746	80811	19515	20039	883++	38213	88708			746	97391	38 id ₀	d ₀ d ₀				
Ross-on-Wye	502	81910	48026	16945	863++	42310	88708			627	80605	17102	20239	863++	37312	88708			627	91391	39 id ₀	id ₀				
Bristol	715	80606	40102	17842	863++	39109	88709			628	80507	24505	20240	372++	40213	83703	88707		628	97401	40 id ₀	id ₀				
Aberporth	827	80000	27022	16546	863++	45002	88706			502	81306	48022	19242	862++	40317	88704			502	00401	40 +	+				
Rhoose (Cardiff)	707	81009	25022	17046	854++	43208	88617			715	80605	28102	19941	864++	40312	88711			715	97411	40 +	id ₀				
Plymouth	817	80000	37102	16847	462++	47110	84704	86707	88617	827	70905	24012	18445	464++	43209	84711	87620		827	00441	44 +	+				
Chivenor	809	33502	26101	16745	37300	43209	83708			707	81211	08464	18644	863++	41209	88707			707	97431	43 +	1f id ₀				
St. Mawgan	804	30000	58011	16746	35400	45208	83612			817	81309	37105	18345	463++	45309	84706	88620		817	97451	44 id ₀	id ₀				
Culdrose	534	80810	56706	19239	863++	37209	88708			809	80404	28626	17647	473++	46305	84708	87622		809	01441	36 id ₀	d ₀ r ₀ irf				
Scilly	414	81106	30502	19140	863++	38312	88709			804	70000	61022	16948	755++	46301	87622			804	01450	+	+				
Elmdon	334	81010	48032	19040	354++	37210	83613	88650		534	80908	48205	21238	863++	36310	88706			534	91371	36 d ₀ r ₀ id ₀	d ₀ d ₀ id ₀				
Shawbury	318	81011	32042	18641	463++	38207	84709	88714		414	81109	32515	20939	662++	37211	86705	88710		414	97381	37 id ₀	id ₀ d ₀ d ₀				
Manchester	302	80000	20022	17045	363++	44214	83707	88618		334	81010	58026	21139	664++	35208	86710	88615		334	97391	38 ir ₀	+				
Squires Gate	204	81218	40042	18243	464++	40210	84713	88616		318	81011	40042	20940	463++	36210	84708	88713		318	00391	39 +	+				
Valley	214	70810	59012	19042	2553+	37207	82625	87363		302	80000	14505	19245	664++	44215	86711	88618		302	92431	41 +	d ₀ d ₀ f				
Ronaldsway	354	81014	57022	19438	463++	35210	84707	88710		204	81217	37042	20242	364++	39211	83710	88617		204	00420	41 +	+				
Silloth	396	71109	57022	19939	755++	36211	87620			214	71108	48022	21141	4553+	37109	84623	86635		214	00401	39 +	+				
Watnall	360	80808	40205	20339	854++	37210	88614			354	80907	48025	21737	664++	35213	86710	88715		354	97371	37 d ₀ d ₀	id ₀				
Spurn Head	261	80907	48502	20639	573++	37208	85709	88713		396	81112	57022	21839	854++	36210	88610			396	00390	+	+				
Finningley	262	81109	61022	20941	864++	37207	88715			360	80806	56022	22339	354++	36213	83615	88620		360	97391	38 id ₀	+				
Dishforth	131	80910	70022	18243	854++	41305	88618			261	81006	50105	22539	854++	36210	88618			261	97391	38 id ₀	id ₀				
Tynemouth	135	81208	56022	18943	354++	38307	83619	88621		262	81411	61022	22940	864++	35210	88715			262	00401	39 +	+				
Eskdalemuir	141	80710	37045	19443	364++	39104	83711	86714	88617	162	80901	60022	22537	863++	36208	88708			162	00371	36 +	+				
Mull of Galloway	171	81307	56102	20741	564++	38108	82710	85716	88627	131	81418	70022	20041	854++	41210	88618			131	00401	+	+				
Prestwick	091	81710	48506	22040	474++	38205	84710	88612		135	81009	58022	20642	855++	37107	88620			135	00410	37 +	+				
Leuchars	075	81617	56102	21141	854++	38109	82707	88616		141	80606	56046	21342	554++	38207	85614	88620		141	97411	40 id ₀ ir ₀	id ₀				
Dyce	019	80000	74022	18643	865++	41208	88725			171	81406	58616	22540	374++	39211	83710	85713	88620	171	93401	39 +	ir ₀ r ₀ r ₀ d ₀ d ₀				
Wick	010	81409	58022	18444	864++	42206	88715			091	81708	37515	23639	574++	36211	81708	85710	88612	091	97371	37 id ₀ d ₀ d ₀	d ₀ d ₀ id ₀				
Cape Wrath	005	81617	58026	22840	863++	37107	88708			075	81714	56102	22641	554++	36209	85615			075	00401	40 +	+				
Sule Skerry	026	80000	40206	18344	654++	44209	82706	86615	88621	049	80000	74022	20644	865++	39210	88725			049	00391	39 +	+				
Lerwick	022	81205	69022	18445	855++	43209	88621			010	81409	58022	20243	864++	38208	88715			010	00410	38	+				
Benbecula	100	81314	59042	18044	855++	42209	88621			005	81615	63505	24640	574++	36111	85710			005	97391	38 id ₀ r ₀ ir ₀ id ₀	id ₀				
Tiree	917	80905	28102	17544	464++	44004	84710	88620		026	80000	32102	20143	885++	43209	88620			026	03421	41 d ₀ d ₀ ir ₀ d ₀	ir ₀				
Aldergrove	980	81305	56102	17245	856++	41210	88645			022	81009	69022	20144	855++	41313	88622			022	00431	41 +	+				
Malin Head	976	41203	48101	15143	45600	42305	84645			100	81316	59042	19744	856++	41210	82620	88630		100	00431	42 +	+				
Belmullet	965	80000	48102	15545	854++	44204	83712	88622		917	81108	19102	19043	863++	43207	88708			917	91421	41 +	ir ₀				
Birr	969	80503	12102	16544	862++	43205	82704	88620		980	81305	56106	18844	856++	40210	88645	91836		980	97441	40					
Collinstown	962	40000	48114	15544	456++	43303	84643			976	61104	48101	16345	656++	44306	86645			976	97411	37					
Rineanna	952	20000	74021	15844	25600	42206	82644			965	81206	08444	17344	864++	44312	88712			965	97431	38					
Roches Point	953	10000	74020	15437	15601	35302	81645			969	91204	01474	18144	940++	44108	89401			969	97431	40					
Valentia										962	21205	05464	16941	25700	40209	82656			962	97400	35					
										952	80000	74031	17144	856++	42206	88635			952	97411	33					
										953	71307	80031	15842	15672	35305	81645	85362	87070	953	97351	32					

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.		YQL _a LL _a	LL _o LL _o GG	Nd _o ff	VV _w wwW	PP _o TT	NC _h LC _M CH	D _s V _s pp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s T _d	Id _w d _w P _w H _w	O.W.S.	YQL _a LL _a	LL _o LL _o GG	Nd _o ff	VV _w wwW	PP _o TT	NC _h LC _M CH	D _s V _s pp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s T _d	Id _w d _w P _w H _w	
A B C D E F G H I J K L M	50620	33200	81821	60022	97039	854++	41346	88613	++++	05236	100+0		A B C D E F G H I J K L M	50618	32906	81017	40538	97243	862++	41817	98705	++++	00243	100+0	
	50565	51000	82231	47858	10831	824++	00308	88810	++++	05826	13359			50565	51006	43220	63858	09630	42400	00807	84810	++++	05819	13359	
	50528	35500	80228	18636	78142	8042+	00732	88510	++++	05142	10334			50520	35506	53434	63016	75141	56300	00502	85708	++++	05239	13536	
	50440	41000	83255	56838	91348	854++	00251	88615	++++	06042	18248			50440	41006	83250	18908	01148	894++	09236	88915	++++	06042	18259	
	50591	19100	61425	70011	12246	35508	00801	83620	86270	05236	11344			50590	19006	71330	70031	12146	65630	31802	86640	++++	05239	11344	
	50523	20800	81323	94515	01350	863++	21704	88708	++++	05150	11547			50525	20306	71622	97036	01350	3743+	21704	83710	86357	05048	11746	
	50454	16000	82115	96505	11455	5742+	00211	85712	88520	00053	12232			50451	16006	82013	97022	11255	864++	00500	88718	++++	00153	12132	
	53660	02000	82316	68022	17041	885++	885++	00212	++++	++++	05334			53660	02006	82416	70022	20539	885++	00219	++++	++++	05437	12434	

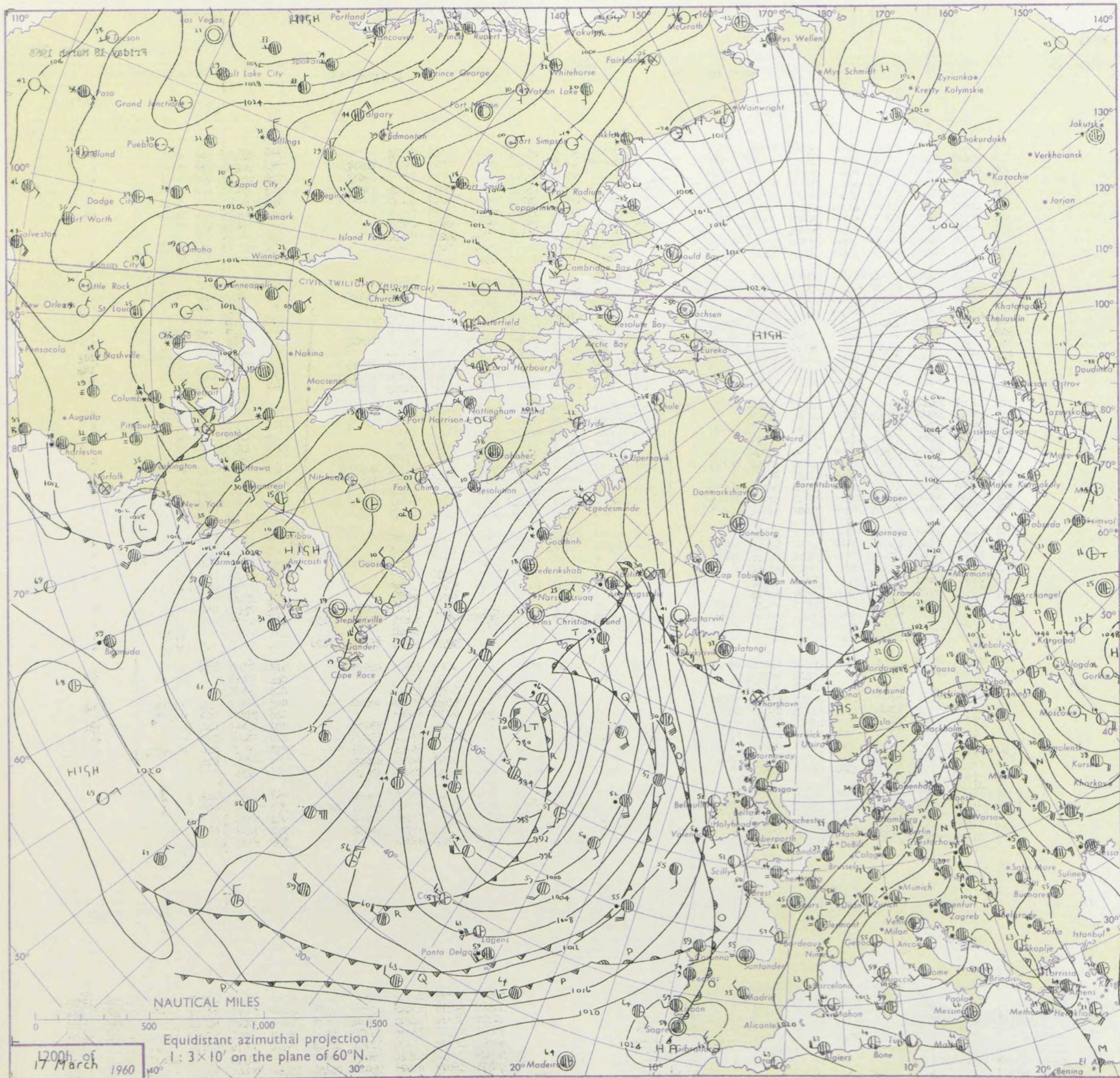
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35911

Date of Issue Friday 18 March 1960

Code FM 11.A		OBSERVATIONS at 12h. 17 March 1960										OBSERVATIONS at 18h. 17 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT + E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	81610	56022	23041	566++	33216	85730	88740		775	80609	56022	25441	855++	29318	88622			775	00421	000	+		+		
London Airport	772	80607	48022	23041	654++	35113	86718	88625		772	80707	37022	25541	554++	32317	85716	88624		772	00421	000	+		+		
Gatwick	776	80508	56052	22741	654++	34213	86714	88618		776	80807	59022	25240	354++	32216	83715	88618		776	00411	000	+		+		
Thorney Island	871	80804	40025	22543	464++	36113	84712	88716		871	80602	40022	25142	464++	35319	84716	88620		871	00431	000	+		+		
Hurn	862	80506	48205	22043	554++	38213	85612	88615		862	80805	40052	24743	554++	38218	85612	88618		862	97441		id _o		+		
Guernsey	894	81506	28505	21745	463++	43215	84707	88711		894	80802	40052	23946	855++	40320	88625		894	97471	000	id _o		id _o			
Felixstowe	697	80513	61022	23541	655++	30214	86625	88630		697	80206	61022	25739	855++	30214	88622		697	00410	000	+		+			
Gorleston	497	80715	63022	24040	855++	32204	88625			497	70810	60012	26338	755++	29216	87624		497	00410	000	+		+			
Mildenhall	578	80709	59022	23841	754++	31110	87618	88625		578	80707	58022	25640	855++	29208	88620		578	00430	000	+		+			
Cardington	559	81009	59012	24139	454++	33216	84617	88625		559	70808	63022	25940	856++	32312	87630		559	00411	000	+		+			
West Raynham	485	81113	62032	23740	855++	33211	88625			485	80810	61022	26538	854++	32213	88618		485	00401	000	+		+			
Wittering	462	80910	58012	24139	564++	33210	85713	88616		462	80508	56012	26040	355++	35311	83620	88620		462	00411	000	+		+		
Boscombe Down	746	81007	34105	23140	864++	36213	82708	88710		746	80807	28102	25540	854++	34317	82709	88617		746	00411	000	+		+		
Ross-on-Wye	627	80708	24022	22740	863++	37211	88708			627	81003	48022	25340	864++	36107	88710		627	00411	000	+		+			
Bristol	628	81107	28102	22841	563++	38211	85708	88712		628	80807	29105	25341	864++	37318	88712		628	97421	000	id _o		+			
Aberporth	502	81407	58022	21444	664++	38208	86712	88615		502	81408	58022	23443	564++	38117	85712	88620		502	00451	000	+		+		
Rhoose (Cardiff)	715	80906	35105	22542	472++	39214	84703	88709		715	80909	33102	24942	864++	38320	88710		715	97431	000	id _o id _o id _o		id _o			
Plymouth	827	80808	48022	21046	464++	43009	84710	88632		827	80808	17105	23245	663++	43212	86708	88712		827	97471	000	id _o		id _o		
Chivenor	707	81110	28025	21347	463++	42011	84709	88613		707	81109	28022	23745	663++	42118	86709	88613		707	00481	000	+		+		
St. Mawgan	817	71216	44012	20349	563++	45107	81706	85708	85620	817	71314	23102	22645	462++	45112	84703	87707		817	00511	021	+		+		
Culdrose	809	81009	15206	20248	573++	46212	82704	85707	88612	809	71010	26102	21848	3647+	44109	83712	85625		809	93511	004	id _o		id _o		
Scilly	804	41607	58011	19551	45500	46211	84620			804	71306	56031	21650	784++	47212	85812	87632		804	00550	057	+		+		
Elmdon	534	81009	48055	24139	854++	34112	82710	88618		534	81008	48052	26239	754++	33312	87618		534	00391	000	+		+			
Shawbury	414	81107	56105	23540	854++	35111	88614			414	81106	37102	25739	864++	34315	88711		414	00411	000	+		+			
Manchester	334	81209	40022	23940	855++	34214	82716	88620		334	71309	40042	25840	755++	33310	87620		334	00411	000	+		+			
Squires Gate	318	81111	33042	23641	364++	35109	83712	88715		318	81312	25042	25841	664++	35317	86714	88718		318	00420	000	+		+		
Valley	302	82503	57022	21945	464++	41214	84710	88615		302	82011	48042	23644	854++	35210	81711	88618		302	00461	000	+		+		
Ronaldsway	204	81116	50042	23142	663++	37214	86709	88618		204	81219	33042	24542	563++	37207	85708	88618		204	00430	000	+		+		
Silloth	214	81210	58022	23744	855++	37110	81715	88623		214	80909	48022	25542	855++	36210	81715	88625		214	00441	000	+		+		
Watnall	354	81108	56025	24438	364++	34210	83712	88620		354	81209	48022	26738	364++	32214	81717	88625		354	00391	000	+		+		
Spurn Head	396	81112	58022	24740	864++	32212	88715			396	80907	57022	26739	855++	32211	88620		396	00400	000	+		+			
Funningley	360	81109	59022	25241	354++	35112	83615	88625		360	81008	59022	27339	854++	34209	88618		360	00421	000	+		+			
Dishforth	261	81312	58015	25241	454++	34112	84616	88623		261	81308	59022	27039	354++	32213	83618	88625		261	97411	000	id _o		+		
Tynemouth	262	81408	48022	25441	864++	33207	88715			262	81410	48022	27440	855++	33214	88620		262	00411	000	+		+			
Eskdalemuir	162	80907	63022	24939	864++	35211	88710			162	80808	61022	26538	864++	33207	88710		162	00391	000	+		+			
Mull of Galloway	131	81418	66022	21942	854++	37211	88618			131	81421	64022	23741	854++	39206	88618		131	00451	000	+		+			
Prestwick	135	81307	58042	23544	554++	37210	85616	88620		135	81011	58042	25143	554++	35209	82615	85618	88630		135	00450	000	+		+	
Renfrew	141	80905	28042	24044	464++	39211	84712	88620		141	81505	20042	25143	554++	37208	81616	85618	87630		141	00450	000	+		+	
Leuchars	171	81509	62026	25041	747++	36112	84712	88615		171	81510	60022	26341	855++	35208	88620		171	97421	000	d _o d _o		+			
Dyce	091	81708	58205	26340	564++	35211	81712	85714	88625	091	81609	48102	27839	664++	34211	81710	86714	88620		091	97411	000	id _o		+	
Wick	075	81714	62022	25042	554++	36212	85615	88625		075	81516	58052	26241	354												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



- Explains of symbols
- CLOUD
- Symbol
- WEATHER
- Symbol
- WIND
- Symbol
- For each half-foot 5 knots

CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

obscured

ATHER

Weather

zle

and
izzle

and snow

shower

and snow
ower

y shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

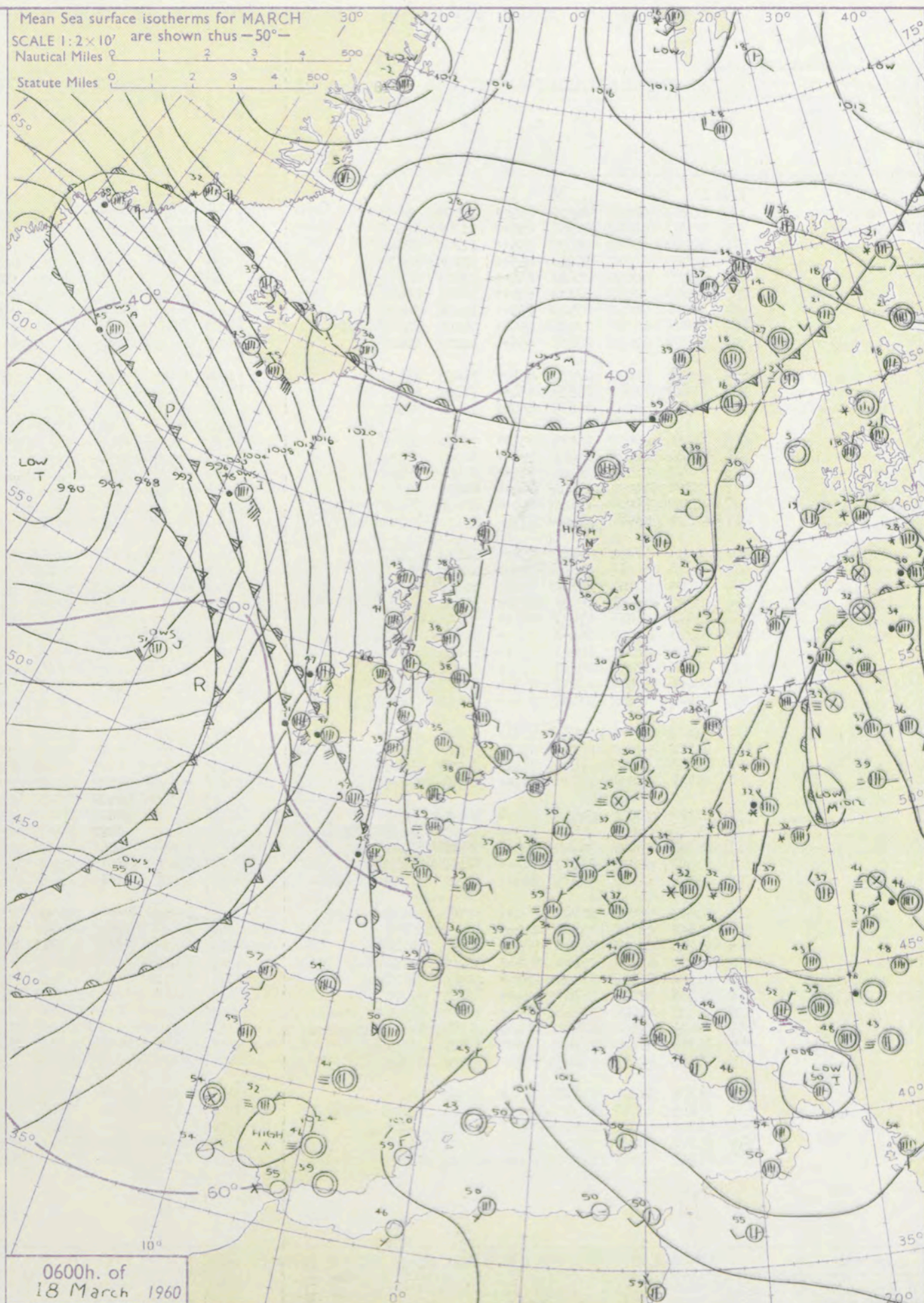
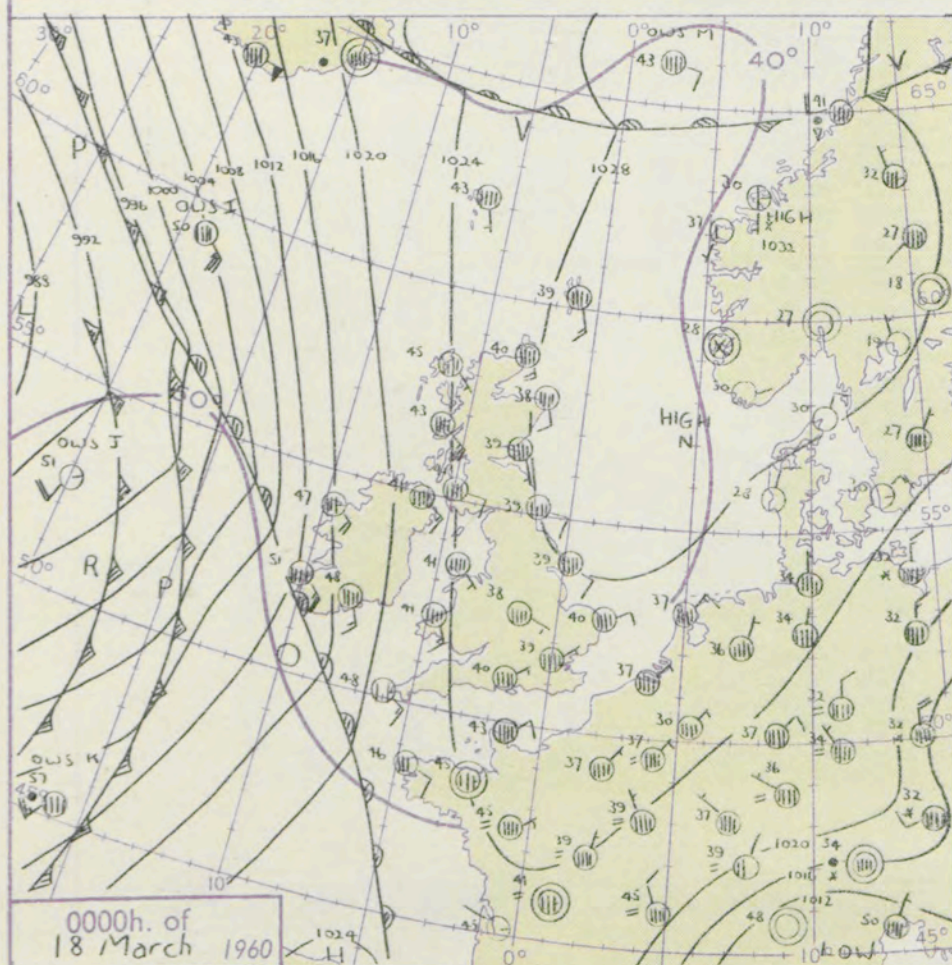
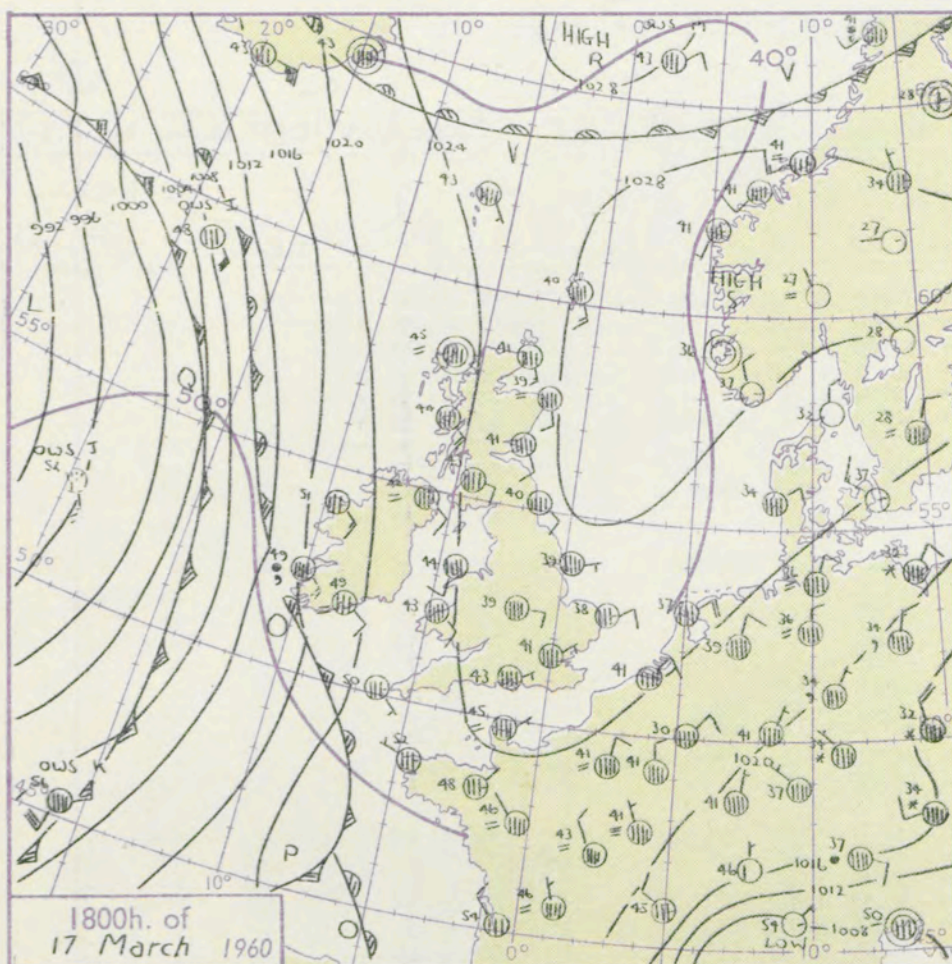
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The Atlantic depression will move slowly north to northwest and associated fronts near Ireland will advance northeast into Scotland and slowly east over Wales and west England. On the trailing cold front near the Azores a developing wave is expected to steer north-northeast towards Ireland. High pressure from Scandinavia to western Europe will be maintained with a slow eastward shift.

Issued at midday Friday 18 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Rather cold cloudy weather will persist for much of the time in eastern Britain but milder weather over Eire will extend to Northern Ireland and western areas of Britain during the period.

Bright intervals are expected today in a few sheltered areas of Britain. Rain and drizzle will move north and east rather slowly over Ireland and west Britain to the whole of Scotland and parts of central England but amounts will be small in the south.

OUTLOOK for following 24 hours :-

Occasional rain or drizzle in most areas but still rather cold in the extreme east.

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

Code FM II.A OBSERVATIONS at 00h. 18 March 1960										OBSERVATIONS at 06h. 18 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			38						775	80208	56022	26239	664++	30201	86712	88720		775	00391	36	+	+	
London Airport	772	80707	58022	26939	855++	30102	88626			772	70605	59022	27238	756++	31000	87630			772	97381	36	+	ir _o	
Gatwick	776	80907	58022	26538	855++	31202	88620			776	80803	56022	27137	856++	33203	88630			776	00371	35	+	+	
Thorney Island	871	80905	66022	26639	855++	27204	88628			871	70503	66022	26639	756++	30101	87630			871	00381	36	+	+	
Hurn	862	80806	61012	26240	855++	32208	88624			862	80605	61022	25938	856++	32804	88630			862	00381	36	+	+	
Guernsey	894	81007	50055	25643	854++	37207	88618			894	71012	50052	25240	364++	34200	83712	86617		894	00391	38	+	+	
Felixstowe	697	80000	70022	27138	856++	31001	88630			697	80608	61022	27841	855++	36304	88620			697	00380	36	+	+	
Gorleston	497	80810	60022	27540	855++	35104	88628			497	80810	58022	28539	855++	35209	88628			497	97370	37	+	id _o	
Mildenhall	578	70801	62012	27436	455++	30104	84623	87631		578	80702	59022	27937	855++	34400	82710	88625		578	00360	31	+	+	
Cardington	559	80909	63032	27438	855++	30102	88623			559	80602	63022	27836	855++	30801	88625			559	97351	32	+	id _o	
West Raynham	485	80302	61022	27237	855++	31804	88628			485	80909	59022	27937	856++	34100	82620	88630		485	00361	35	+	+	
Wittering	462	81109	61012	27637	854++	31101	88619			462	80000	62022	28236	855++	31103	88622			462	97361	34	+	id _o r _o id _o	
Boscombe Down	746	81007	48022	26837	855++	30206	88620			746	81007	56022	26935	855++	29704	88622			746	00341	32	+	+	
Ross-on-Wye										627	81006	24022	26437	864++	29400	88710			627	00371	35	+	+	
Bristol	628	81106	40032	26839	855++	33311	88620			628	81209	59032	26637	855++	31801	82715	88625		628	00371	35	+	+	
Aberporth	502	81614	56022	23841	856++	36105	88632			502	81317	40042	22839	855++	33508	88620			502	00381	38	+	+	
Rhoose (Cardiff)	715	81009	40105	26141	855++	35209	88621			715	81114	56022	25638	564++	31501	85715	88620		715	00371	37	+	+	
Plymouth	827	81009	48025	24244	864++	41206	88712			827	81115	56022	23243	6551+	37706	86625	88458		827	97411	40	id _o	+	
Chivenor	707	81108	28022	24643	864++	41208	82708	88711		707	81213	48012	23641	5541+	36504	81712	85619	88458	707	00411	38	+	+	
St. Mawgan	817	81119	28502	23045	573++	43101	85706	88710		817	71327	56015	21144	754++	41710	87616			817	97431	43	id _o	ir _o	
Culdrose	809	51215	32102	22746	555++	42103	85627			809	71220	50102	21345	755++	40707	87614			809	95441	42	+	d _o d _o	
Scilly	804	51316	56022	21548	55400	43101	85615			804	81423	48505	18847	864++	45712	88710			804	03472		+	id _o ir _o r _o r _o	
Elmdon	534	81005	62022	27138	855++	34400	88623			534	81110	59052	27535	855++	29801	88622			534	00351	34	+	+	
Shawbury	414	81305	50052	26938	855++	31204	88621			414	81313	58052	26437	855++	28603	88622			414	00361	35	+	+	
Manchester	334	81112	59022	27037	855++	30103	88620			334	81312	59022	27136	854++	28500	88618			334	00351	35	+	+	
Squires Gate	318	81113	48042	26538	855++	31400	88622			318	81318	56042	26237	854++	28705	88618			318	00361	36	+	+	
Valley	302	81305	32042	23941	855++	36400	88622			302	81715	48042	23340	5551+	33609	85623	88460		302	00391	36	+	+	
Ronaldsway	204	81220	37042	25241	854++	35304	88618			204	81321	48042	24440	855++	35507	88620			204	00391	39	+	+	
Silloth	214	80906	56022	27038	855++	32205	88624			214	20903	56011	26529	00908	26704	83372			214	00281	23	+	+	
Watnall	354	81510	56022	27436	854++	30400	88619			354	81207	37022	27835	856++	29803	88630			354	00351	34	+	+	
Spurn Head	396	81410	58022	27839	855++	32203	88620			396	81110	59022	28440	855++	35400	88620			396	00390		+	+	
Finningley	360	81202	58022	28137	855++	33400	88623			360	81005	58022	28536	855++	33000	88629			360	00361	35	+	+	
Dishforth	261	81406	59022	28038	855++	32102	88622			261	81509	58022	27937	855++	31702	88625			261	00361	35	+	+	
Tynemouth	262	81111	61022	28439	855++	32102	88625			262	81116	58022	27738	855++	30400	88625			262	00381	37	+	+	
Eskdalemuir										162	80706	60022	27733	864++	29805	88715			162	00331	32	+	+	
Mull of Galloway	131	81427	70022	24440	854++	38205	88618			131	81427	66022	22339	854++	34714	88615			131	00371		+	+	
Prestwick	135	81010	58042	25841	855++	32203	82619	88621		135	71009	63032	25237	655++	29504	82620	86625	87635	135	00360	35	+	+	
Renfrew	141	81305	58042	26440	855++	35800	88622			141	81110	58042	25937	855++	30702	88625			141	00360	34	+	+	
Leuchars	171	81507	62022	27439	855++	32102	88620			171	81609	61022	27138	854++	30801	88619			171	00371	35	+	+	
Dyce	091	81608	62022	28838	855++	32204	81715	88620		091	81708	62022	28238	854++	32601	81614	88618		091	00371	36	+	+	
Wick	075	81619	66022	26840	855++	32302	82618	88622		075	61722	62031	26138	655++	32703	86622			075	00411	36			

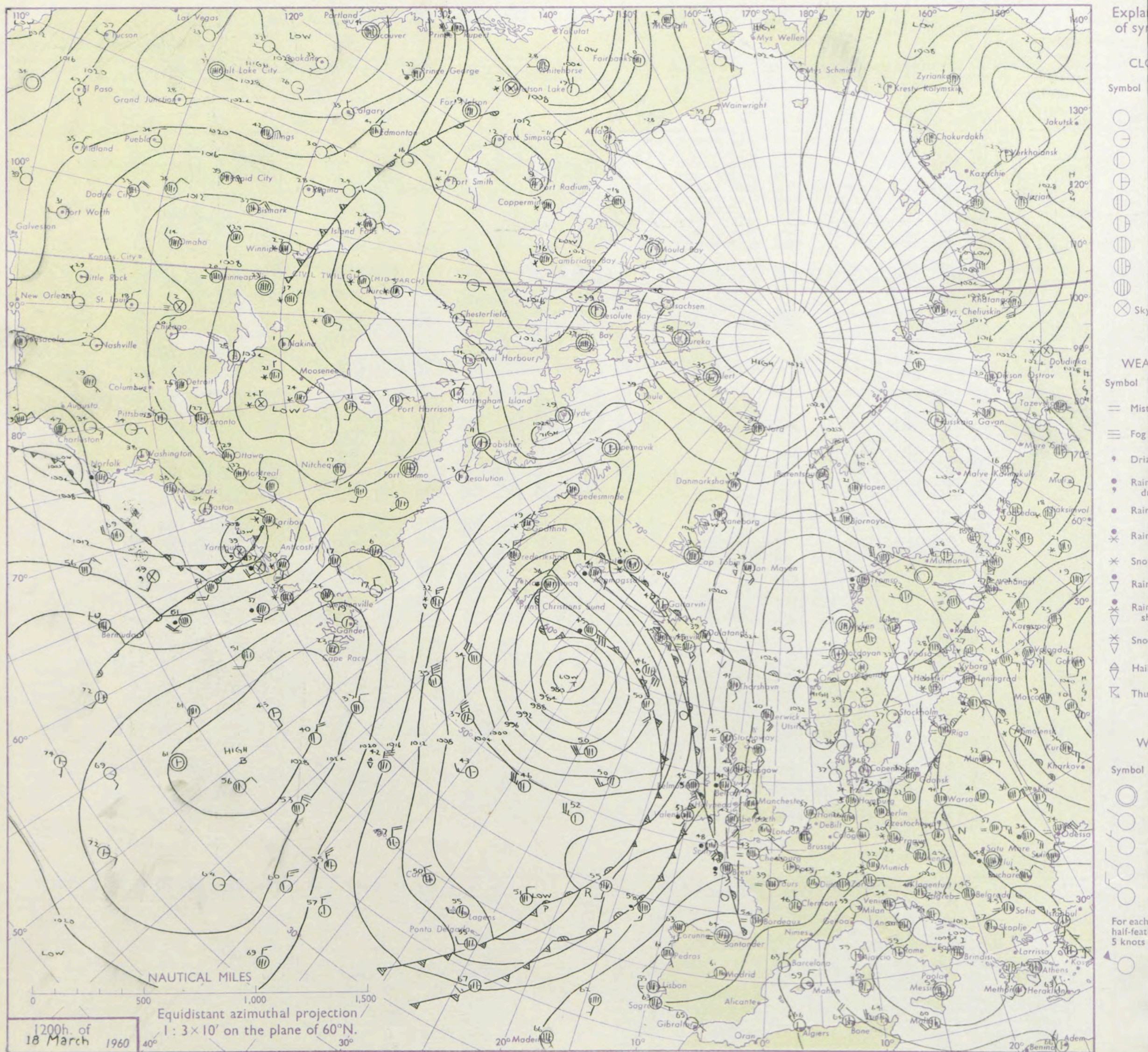
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35912

Date of Issue, Saturday 19 March 1960

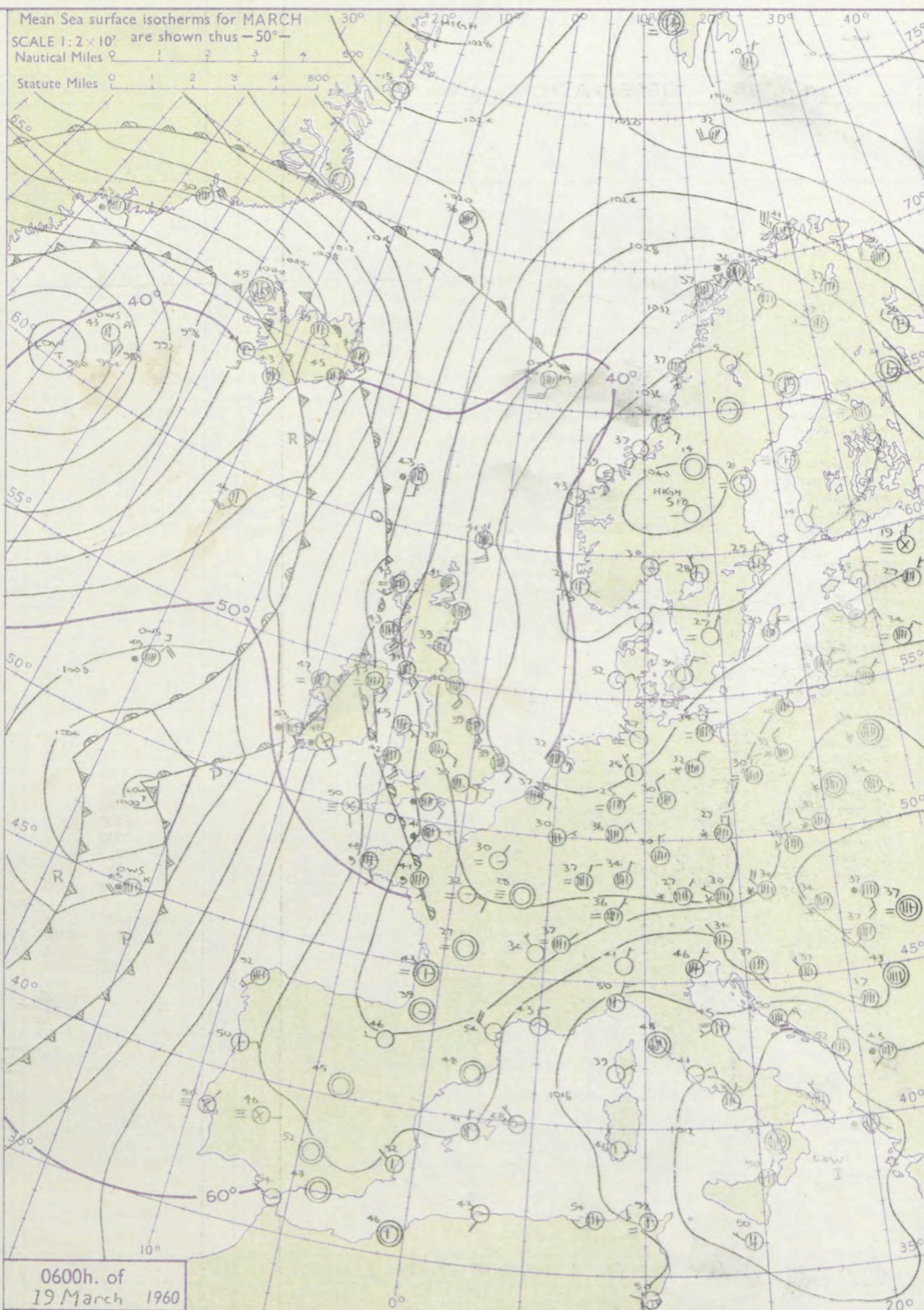
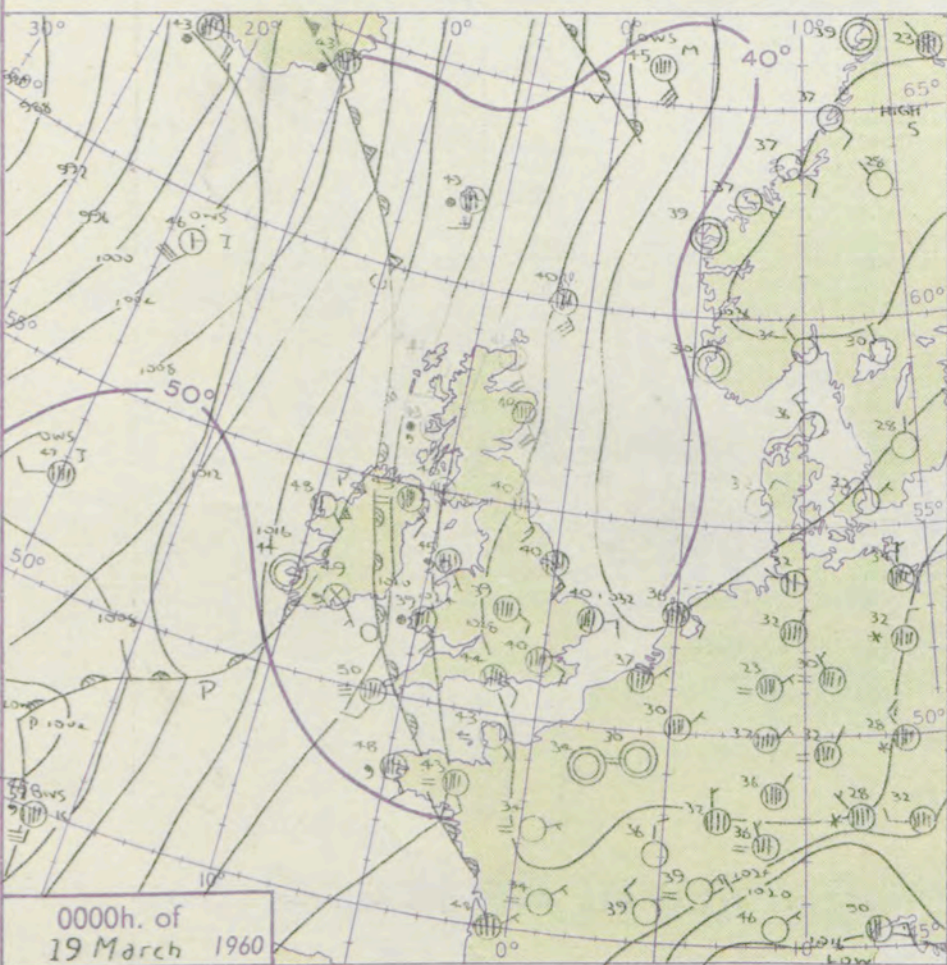
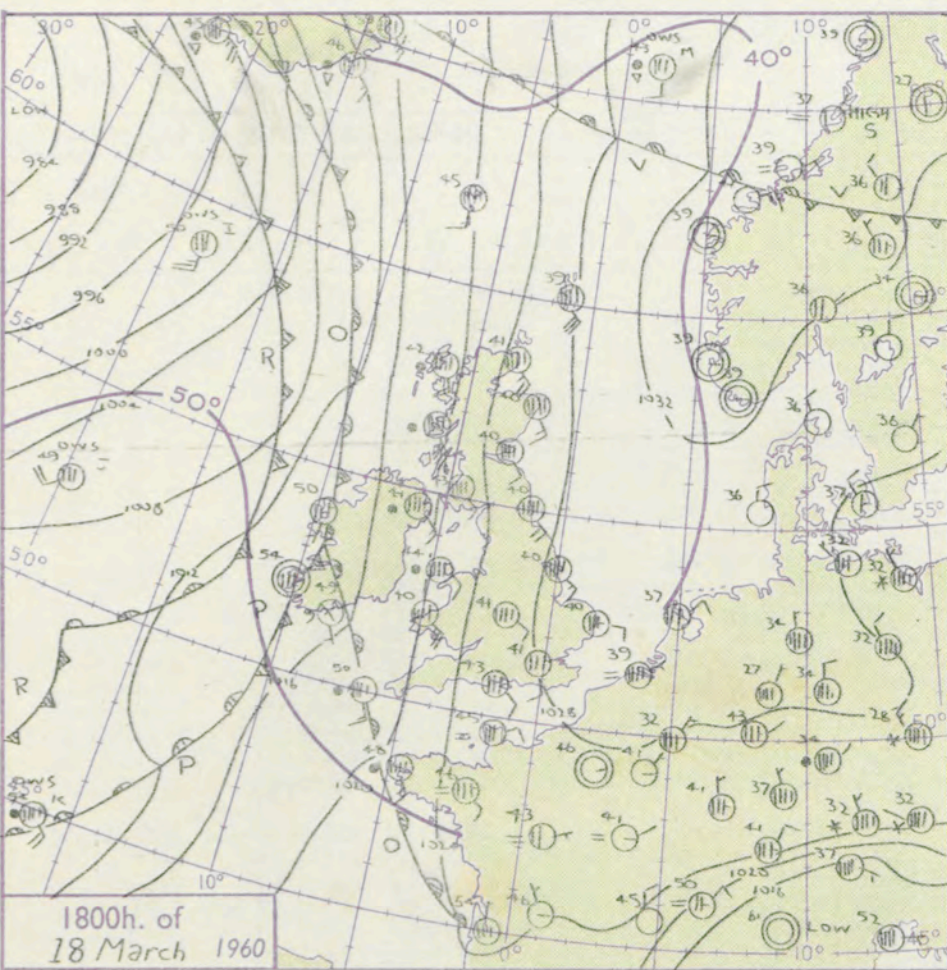
Code FM II.A		OBSERVATIONS at 12h. 18 March 1960										OBSERVATIONS at 18h. 18 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	81107	33025	28543	564++	34003	85715	88725		775	71310	58022	27742	755++	30100	87628		775	97441	000	id _o	+				
London Airport	772	81407	48046	28342	855++	34005	82712	88627		772	71610	58022	27741	756++	31702	87630		772	97441	000	+	+				
Gatwick	776	81207	60025	28142	885++	35005	84820	88630		776	81309	59022	27841	856++	33400	88635		776	00441	000	+	+				
Thorney Island	871	81209	61022	27844	856++	31004	88635			871	81208	62022	27542	555++	34301	85625	88640	871	00441	000	+	+				
Hurn	862	81513	61022	26643	455++	34001	84625	88636		862	71312	58032	26343	755+2	35503	82720	87625	862	00440	000	+	+				
Guernsey	894	81214	40052	25743	464++	38601	84710	88620		894	71215	48052	25044	30972	39504	83358	86362	894	00461	017	+	+				
Felixstowe	697	80908	61022	29641	654++	35111	86612	88622		697	81105	58025	29441	855++	33500	82710	88618	697	97420	000	id _o	+				
Gorleston	497	80810	60025	29840	855++	34207	88623			497	70908	60012	29440	755++	32504	87623		497	00410	000	+	+				
Mildenhall	578	80810	56025	28841	574++	35006	85710	88620		578	81010	48025	28741	564++	33302	85715	88622	578	97421	000	id _o	+				
Cardington	559	81010	59025	28642	364++	37102	83710	88620		559	81210	56012	28341	454++	34202	84618	88625	559	97431	000	id _o	+				
West Raynham	485	81307	58502	29639	854++	35006	82708	88615		485	81509	58026	29439	855++	34302	82615	88620	485	97401	000	id _o ir _o	+				
Wittering	462	81213	48506	28940	564++	35001	84714	88620		462	81310	40205	28240	654++	36603	86612	88618	462	97401	000	id _o	id _o				
Boscombe Down	746	81314	59032	27042	856++	34001	88632			746	71413	58022	26940	65537	32601	86628	85362	88278	746	00441	000	+	+			
Ross-on-Wye	627	81210	60022	26543	855++	31807	88625			627	81410	60022	25442	66511	33602	86720		627	92451	000	+	ir _o				
Bristol	628	81414	59022	26644	455++	35808	84625	88635		628	81210	48042	25642	6552+	35400	86620	88461	628	92451	000	+	ir _o r _o r _o				
Aberporth	502	81422	66032	21442	1567+	33618	81640	83358	88450	502	81423	48216	19740	1577+	38603	81650	88458	502	08431	000	ir _o r _o r _o rr	rrir _o rr				
Rhoose (Cardiff)	715	81314	66022	25442	555++	33806	85625	88630		715	81315	48606	24642	374++	34504	83710	88618	715	95442	000	+	r _o r _o rr				
Plymouth	827	81116	31616	24243	5651+	39400	82708	85622	88460	827	81219	26506	22745	873++	41606	88707		827	01451	000	ir _o r _o r _o	ir _o id _o d _o d _o ddrr				
Chivenor	707	81222	58022	23644	45507	37501	84625	88270		707	81117	48606	22642	6552+	38503	81615	86623	88458	707	03461	002	ir _o	ir _o r _o r _o rr			
St. Mawgan	817	81229	48216	21443	773++	41703	87706	88630		817	81126	20585	20344	762++	44704	87703	88710	817	04462	000	ir _o r _o d _o	d _o d _o RR				
Culdrose	809	81120	24515	21945	363++	43412	83706	86709	88712	809	81114	07586	20347	372++	46604	83703	88710	809	10481	000	d _o d _o id _o ir _o d _o d _o r _o d _o r _o r _o					
Scilly	804	81518	16616	18648	862++	48802	88703			804	81716	11636	18450	870++	50801	88700		804	11502	000	r _o r _o rd	rdrrddrr				
Elmdon	534	71111	58052	27841	755++	33802	86225	87628		534	81311	39052	26841	454++	34502	84616	88625	534	00421	000	+	+				
Shawbury	414	71510	62022	26641	756++	29806	87625			414	81315	58022	25041	2555+	32605	82625	88458	414	00431	004	+	+				
Manchester	334	81620	61032	26840	855++	29805	88623			334	81415	50022	25842	754++	33603	86618	88640	334	00441	006	+	+				
Squires Gate	318	71522	57042	26241	755++	30802	87623			318	81420	50042	24542	6552+	34708	86625	88460	318	00450	004	+	+				
Valley	302	81516	48042	22545	8092+	32805	88462			302	81308	48636	21144	5562+	40506	85635	88459	81836	302	08472	002	+	ir _o rr			
Ronaldsway	204	81328	56042	23641	3547+	34604	81715	83618	88458	204	81328	40636	22142	8092+	38804	88458		204	10442	000	+	ir _o irrrrrRR				
Silloth	214	71511	56051	25444	11606	30809	81830	87275		214	81513	56022	24343	2567+	31603	82640	88458	214	00451	036	+	+				
Watnall	354	81309	30102	28539	554++	35801	85610	88530		354	81311	21042	27639	463++	35502	84708	88628	354	00401	003	+	+				
Spurn Head	396	81514	57022	29440	855++	35205	88620			396	81414	48022	28940	855++	35505	88620		396	00400	000	+	+				
Finningley	360	81314	58022	29141	354++	37702	83612	88630		360	81212	58022	28540	654++	37300	82612	86615	88625	360	00421	000	+	+			
Dishforth	261	81610	58032	28540	854++	32503	82714	88619		261	81313	40032	27640	554++	35201	81710	85616	88625	261	00411	000	+	+			
Tynemouth	262	81616	48022	28440	855++	33400	88620			262	81619	48022	27440	864++	35803	88615		262	00401	000	+	+				
Eskdalemuir	162	71010	63012	26240	31506	31808	83820	87270		162	80907	58022	26138	7642+	33201	87716	88460	162	00421	008	+	+				
Mull of Galloway	131	81433	66022	21239	854++	34810	88618			131	81438	63632	20141	874++	39607	88715		131	02421							
Prestwick	135	81316	58042	23743	48537	30705	83826	88270		135	81414	50042	22943	6552+	33502	86622	88458	135	05442	010	+	irrrr				
Renfrew	141	71317	56042	24343	35502	32711	83628	87070		141	81111	23042	24143	2567+	35307	82630	83360	88465	141	02452	004	+	rrrrr _o r _o			
Leuchars	171	81613	63032	26539	364++	31704	83715	88																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

nation
 mbols
 DUD
 Cloud
 Amount
 (oktas)
 0
 1 or less
 2
 3
 4
 5
 6
 7 or more
 8
 obscured
 THER
 Weather
 zle
 and
 izzle
 and snow
 y
 shower
 and snow
 iver
 shower
 derstorm
 ND
 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
 er add
 48-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over Scandinavia has moved little since yesterday but has intensified and is expected to grow further as it drifts very slowly southeast. The depression southwest of Iceland has been moving slowly northwest and this will continue. Its frontal system over Ireland and Cornwall has moved only very slowly eastwards during the last 24 hours and this slight movement will continue. A depression formed near the Azores yesterday and is moving north and will pass to westward of Ireland today, moving to the Iceland region tomorrow.

Issued at midday

Saturday 19 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather will continue in most districts and there will be drizzle or slight rain at times in some central and western areas, though eastern districts will be mainly dry. Coast fog will affect the southwest today and perhaps other western areas tomorrow and there will be much hill fog. Rather cold in central and eastern districts average temperatures elsewhere.

OUTLOOK

for the following 24 hours.
Little change.

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

Code FM 11.A		OBSERVATIONS at 00h. 19 March 1960										OBSERVATIONS at 06h. 19 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR	T _n E	T _g	WEATHER				
																							21h.—03h.	03h.—09h.			
Kew	775			39						775	80913	33022	29639	855++	31202	88620			775	00391	36	+		+			
London Airport	772	81111	58042	29140	855++	33205	88623			772	81011	48042	29338	855++	33001	88628			772	00381	37	+		+			
Gatwick	776	81009	56022	28939	855++	34204	88623			776	81008	37052	29338	454++	34001	84612	88624			776	00371	35	+		+		
Thorney Island	871	71207	59031	28242	755++	35304	87627			871	81009	29606	27942	464++	37000	84714	88622			871	97421	38	+		ir _o		
Hurn	862	81309	58032	26744	3557+	37102	81708	83620	86358	862	81209	39616	26641	373++	39501	83706	85708	88612	862	06401	39	ir _o r _o r _o			rrRRid _o		
Guernsey	894	81515	32505	25144	864++	41802	88710			894	81615	03596	25442	860++	42201	88700			894	08411	41	id _o			drddffiddd		
Felixstowe	697	80909	61022	30740	855++	31106	88626			697	81012	59022	30739	855++	31400	88626			697	00390	37	+			+		
Gorleston	497	80910	60022	31340	855++	33210	88628			497	81416	60022	32439	855++	33311	88625			497	00370	36	+			+		
Mildenhall	578	80903	58022	30140	855++	35105	88622			578	81009	50022	30439	854++	31103	88618			578	00390	37	+			+		
Cardington	559	81110	59022	29739	854++	33209	88616			559	81111	58022	29538	854++	33803	88618			559	00371	35	+			+		
West Raynham	485	81512	59022	30438	855++	33104	88622			485	81211	66022	30737	354++	33005	83615	88618			485	00360	35	+			+	
Wittering	462	81512	56022	29938	854++	35209	88612			462	81208	40022	29837	854++	33502	88617			462	00371	36	+			+		
Boscombe Down	746	81211	56602	27540	854++	35206	88619			746	81212	23216	27739	863++	38304	88706			746	03381	37	r _o r _o			r _o r _o		
Ross-on-Wye	628	81010	48616	26739	8062+	37002	88530			628	81008	13526	27238	862++	32303	88704			628	08381	37	ir _o rr			rrr _o r _o id		
Bristol	502	81522	48616	21739	3562+	39106	83630	88556		502	81208	19616	27140	6732+	39306	86708	88520			502	08391	40	r _o r _o			r _o r _o rrrd	
Aberporth	715	81014	37636	25940	773++	36207	87709	88617		715	81521	59016	22142	7567+	39001	82615	87630			715	08381	37	rrr _o r _o			ir _o r _o r _o	
Rhoose (Cardiff)	827	81011	32616	23445	873++	45603	88708			827	81015	37616	25841	573++	40203	85706	88710			827	13382	38	r _o r _o RRrr			r _o r _o dd _o	
Plymouth	707	81110	28616	23243	6742+	41303	88711	88514		707	81112	24516	23145	773++	45207	82704	87708	88620			707	11441	43	rrr _o r _o			r _o dd _o dd _o
Chivenor	817	81220	28636	21246	862++	46602	88703			817	81012	32616	23344	573++	42305	85709	86612	88620			817	06421	42	rrr _o r _o			r _o r _o ld _o ir _o
St. Mawgan																										dd _o ld _o	
Culdrose	809	81207	05616	20949	562++	48400	85703	88706		809	91303	04536	21150	9+0++	49305	89+00			809	13462	47	r _o r _o dd _o r _o dd _o			dd _o dd _o dd _o		
Scilly	804	81908	02456	20050	860++	50210	88700			804	91707	02454	19650	9+0++	50304				804	04502		rrff			ff		
Elmdon	534	81311	56052	28639	855++	33110	88626			534	81209	08216	28737	4567+	35304	84635	88460			534	03361	34	r _o r _o rr			rrr _o r _o	
Shawbury	414	81408	56636	27738	6552+	35214	86620	88540		414	81209	28106	27837	854++	35400	88618			414	03371	35	ir _o r _o r _o rrr _o r _o			r _o r _o		
Manchester	334	81515	59602	27440	855++	33306	88623			334	81312	58216	27746	856++	32304	88645			334	93381	37	r _o r _o			r _o r _o ir _o		
Squires Gate	318	81317	40636	26540	373++	37203	83709	88620		318	81319	28106	26540	863++	34702	88708			318	03391	38	r _o r _o rr			+		
Valley	302	81505	28506	23045	854++	43205	82710	88618		302	71303	66015	23245	755++	41201	87626			302	02421	42	rrr _o r _o ld _o			+		
Ronaldsway	204	81425	23516	23941	863++	40400	88709			204	81324	28515	24540	673++	39303	86707	88620			204	03400	39	rrdd			dd _o	
Silloth	214	81111	37616	26440	6552+	37207	86622	88550		214	70809	37016	26440	5562+	35501	88556			214	94391	38	ir _o r _o r _o			+		
Watnall	354	81413	32022	29438	854++	33105	88616			354	81209	56022	29537	855++	33203	81713	88620			354	00361	36	+			+	
Spurn Head	396	81516	58022	30140	855++	35208	88620			396	81516	58022	31139	855++	34208	88620			396	00370		+			+		
Finningley	360	81311	56022	30139	854++	35210	88617			360	81311	56022	30638	855++	34305	88620			360	00381	37	+			+		
Dishforth	261	81412	58022	29639	854++	34111	88618			261	81513	48022	29838	855++	32204	88625			261	00381	36	+			+		
Tynemouth	262	81615	61022	29340	864++	34215	88718			262	81618	58022	29140	864++	32210	88718			262	00391	38	+			+		
Eskdalemuir	131	81440	64216	22340	874++	38210	88715			131	80903	58026	28436	854++	34304	88616			131	03351	32	rr			+		
Mull of Galloway	135	81207	50216	25040	555++	37215	82708	88630		135	81438	64022	23040	874++	40101	88715			135	02391					+		
Prestwick	141	80907	28586	25940	3552+	37306	83625	88532		141	81410	58026	25941	854++	35305	88617			141	01391	38	rrr _o r _o ir _o			ir _o		
Renfrew	171	81409	62022	26939	55																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35913

Date of Issue Sunday 20 March 1960

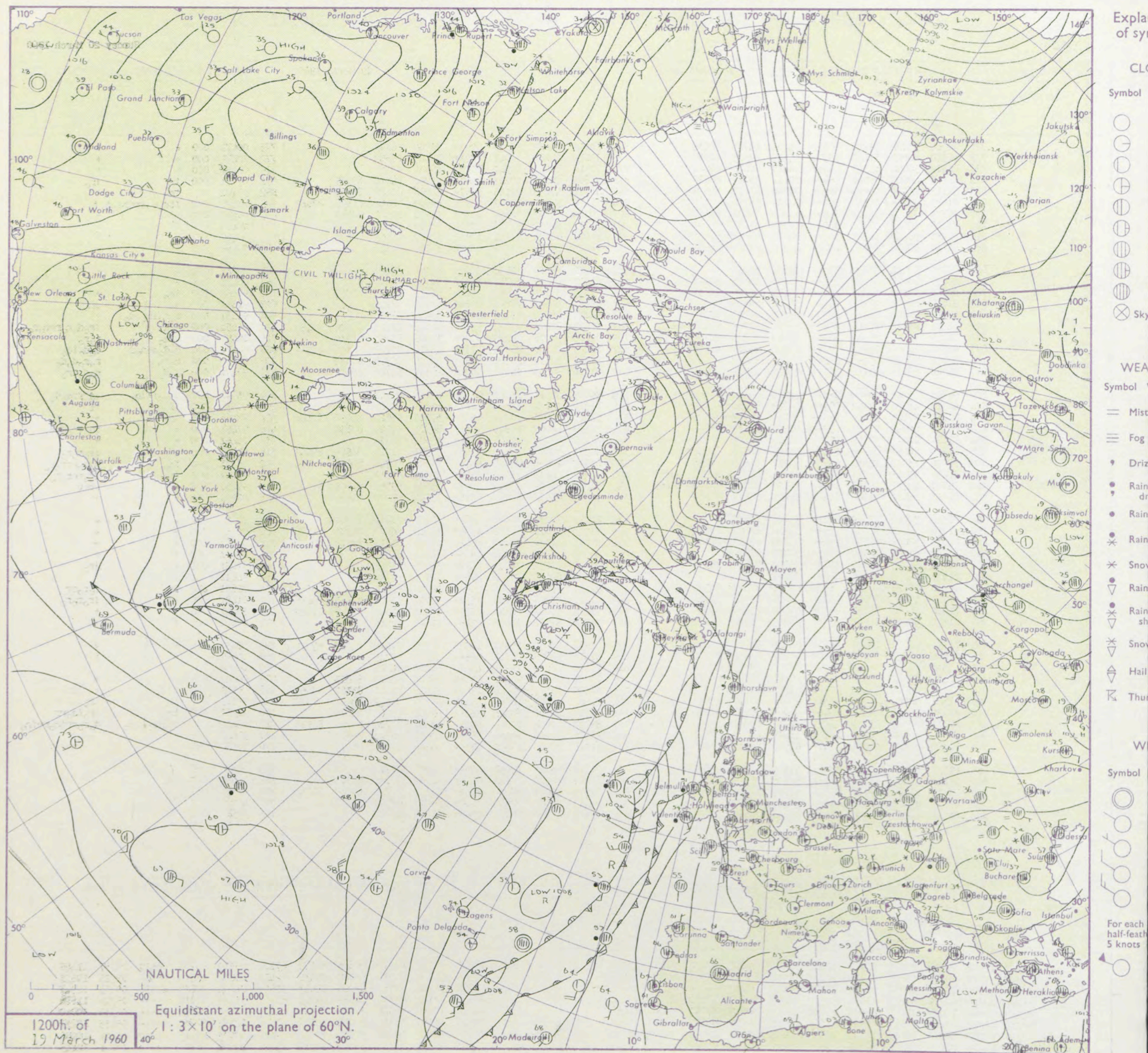
Code FM II.A		OBSERVATIONS at 12h.										19 March 1960										OBSERVATIONS at 18h.										19 March 1960										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTT	SSS	WEATHER														
																																09h.—15h.		15h.—21h.												
Kew	775	80911	33022	31244	465++	34105	84725	88635			775	60812	21052	30643	6093+	33500	86399				775	00471	000	+					+			+														
London Airport	772	81310	40042	31243	7557+	35109	87625	88358			772	71010	26042	31043	7093+	34305	87359				772	00471	000	+					+			+														
Gatwick	776	81309	50052	31343	654++	36210	86615	88628			776	70910	50052	30342	70931	36801	87359				776	00451	000	+					+			+														
Thorney Island	871	81110	40606	30344	564++	39111	85710	88620			871	71806	29016	30243	4543+	37206	84618	87359			871	97471	000	ir _o					ir _o																	
Hurn	862	81313	40056	29045	3642+	39209	83712	84625	88460		862	81111	48056	29145	3557+	41306	83625	86359			862	97481	000	ir _o					+																	
Guernsey	894	81615	07536	27342	860++	42009	88700				894	71111	56052	27047	2577+	38300	82650	85358	87462		894	03471	000	frd _o d _o ir _o rd _o d _o					+																	
Felixstowe	697	71113	61012	32742	655++	32009	86628	87650			697	70710	59022	32741	2553+	33500	82620	87363			697	00430	010	+					+			+														
Gorleston	497	71516	60012	33540	755++	32213	87623				497	71215	62022	33738	55508	33502	85625	83275			497	00400	000	+					+			+														
Mildenhall	578	71213	58022	32244	554++	34204	85618	87650			578	71206	56022	32142	10932	32302	81363	87070			578	00450	002	+					+			+														
Cardington	559	81112	50022	31543	455++	35107	84620	88650			559	71010	58032	31240	00904	33001	86270				559	00451	006	+					+			+														
West Raynham	485	71316	62022	32841	755++	35112	87625				485	71212	58022	32538	00902	34306	87072				485	00451	033	+					+			+														
Wittering	462	81513	48022	31941	454++	35209	84615	88618			462	61410	48032	31741	30952	34302	81362	85072			462	00451	003	+					+			+														
Boscombe Down	746	81316	32102	29743	662++	39609	86705	88612			746	71310	37106	29843	3567+	36204	83635	87359			746	97461	000	ir _o					+			+														
Ross-on-Wye	627	81007	24022	28743	863++	38105	88708				627	81004	48602	28845	864++	39103	88710				627	91461	000	+					pr _o			+														
Bristol	628	81212	29506	28944	6732+	41108	86708	88515			628	81210	28045	29145	8052+	38206	88520				628	96481	000	d _o d _o ir _o d _o					+			+														
Aberporth	502	81519	66026	24044	35578	41306	82715	83628	86459		502	81618	40616	25244	5557+	42112	82708	85625	88459		502	03451	000	ir _o					ir _o d _o r _o rrr _o r _o			+														
Rhoose (Cardiff)	715	81111	11516	28041	672++	41110	86703	88708			715	81212	56216	28345	372++	39206	83704	88710			715	02451	000	d _o d _o					r _o r _o			+														
Plymouth	827	81213	27586	25747	772++	46208	87703	88709			827	81109	26506	26945	372++	43212	83703	85706	88715		827	96471	000	d _o d _o ddd _o d _o					d _o d _o id _o			+														
Chivenor	707	81215	56026	25745	854++	43209	88612				707	81012	32516	26544	663++	42205	86708	88612			707	01461	000	r _o r _o					r _o r _o d _o d _o			+														
St. Mawgan	817	81220	56515	24148	562++	48112	85705	86708	88615		817	81118	56505	25446	562++	46308	85704	88622			817	97491	000	d _o r _o					d _o d _o ir _o			+														
Culdrose	809	90803	02504	23850	9+0++	50116	89+00				809	90809	01515	25047	9+0++	47208	89+01				809	01512	030	d _o d _o ffid _o					id _o ffd _o d _o			+														
Scilly	804	81910	48024	22952	863++	52222	88708				804	81612	24284	23050	861++	49302	88702				804	00531	000	ff					ff			+														
Elmdon	534	81213	37042	30242	855++	36208	82712	88620			534	71210	32056	30344	3553+	37203	83620	85650	86360		534	97461	000	ir _o					+			+														
Shawbury	414	81512	40042	29043	857++	36208	82620	88650			414	81409	40045	28945	755++	36304	87620	88650			414	97451	000	+					id _o ir _o d _o d _o			+														
Manchester	334	81120	40012	29542	3572+	35110	82618	83650	88458		334	81211	40022	29245	0092+	35602	88458				334	00461	000	+					+			+														
Squires Gate	318	81320	40042	28644	4542+	36108	84618	88458			318	81315	30606	28145	454++	36501	81715	84615	88645		318	91461	000	+					ir _o r _o r _o			+														
Valley	302	80600	63022	24849	6562+	43212	86635	88458			302	81710	28636	24848	663++	46304	86708	88618			302	05511	000	ir _o					d _o r _o rrr _o r _o			+														
Ronaldsway	204	81229	37045	26043	3637+	38111	83708	85620	88358		204	81227	24636	25944	361++	42305	83710	88625			204	02451	000	ir _o					ir _o rrr _o r _o			+														
Silloth	214	71017	48052	28246	3561+	35104	81715	83630	87465		214	71011	56052	27644	30972	35502	83358	84464	87072		214	97481	003	+					r _o r _o			+														
Watnall	354	81313	36042	31540	654++	36110	86613	88625			354	71410	40042	31041	65702	35102	81630	86656			354	00451	004	+					+			+														
Spurn Head	396	81518	57022	32540	855++	35216	88620				396	61218	57032	32040	30955	35708	83358	83070			396	00410	000	+					+			+														
Finningley	360	81214	58022	32641	755++	34212	87622	88630			360	81210	58022	31642	55507	36400	85625	88275			360	00441	000	+					+			+														
Dishforth	261	81413	57032	32241	754++	34309	87615	88625			261	81311	48032	31240	854++	35502	82712	88618			261	00421	000	+					+			+														
Tynemouth	262	71622	61022	31540	756++	32305	87630				262	81620	58022	30340	856++	34812	88630				262	00421	001	+					+			+														
Eskdalemuir	162	81010	62022	29840	6547+	35004	86618	88359			162	81009	61022	29339	8097+	34603	88362				162	97431	001	+					ir _o			+														
Mull of Galloway	131	81435	64022	25141	864++	39214	88718				131	81440	64258	23842	874++	42705	88715				131	96431	001	+					+			+														
Prestwick	135	71211	56026	26748	2557+	37206	82625	84358	87460		135	81207	56606	25945	555++	38704	82716	85622	88645		135	02491	010	ir _o					r _o r _o rr			+														
Renfrew	141	81112	40045	27645	554++	38206	85618	87624			141	81111	28216	26646	3552+	37702	83623	87635	88458		141	01481	000	id _o					ir _o r _o r _o			+														
Leuchars	171	71614	58042	29843	3557+	34208	83620	87465			171	71512	60042	28841	2577+	37502	82656	85359	87462		171	00441	004	+					+			+														
Dyce	091	81616	62022	31541	854++	34207	82710	88618			091	81816	62022	31040	854++	34301	88618				091	00421	000	+					+			+														
Wick	075	71725	56052	28442	3643+	35304	83712	85630	87359		075	71636	60052	25241	15576	32729	81622	84362	87270		075	00431	014	+					+			+														
Cape Wrath	049	61405	66022	24146	25608	39211	82630	84270			049	81418	66032	20647	865++	38720	88725				049	00501	000	+					+			+														
Sule Skerry	010	81418	61026	25343	864++	39400	88715				010	71424	66032	22944	4645+	38708	84715				010	00451	000	+					+			+														
Lerwick	005	51530	69012	31543	45505	40305	84622				005	71730	66032	29441	454+2	36605	84618	86625			005	00451	029	+					+			+														
Stornoway	026	21308	64011	23448	20941	41803	82360				026	81307	66021	20048	1567+	41617	81640	83362	88465		026	00501	010	+					+			+														
Benbecula	022	71526	48042	22245	364++	40000	83710	87635			022	81427	48046	18845	564++	41719																														

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.	YQL _a LL _a	LL _o GG	Nddff	VVwwW	PPPTT	N _h Ch _L C _M H	D _s v app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TTT	Id _w d _w PH _w W	O.W.S.	YQL _a LL _a	LL _o GG	Nddff	VVwwW	PPPTT	N _h Ch _L C _M H	D _s v app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TTT	Id _w d _w PH _w W		
A	70622	32512	71014	75028	85743	12442	00207	81815	87070	00139	11047	A	70622	33318	81516	60615	86639	4722+	00310	84705	88520	05237	11146		
B	70565	51012	83411	65858	01930	5847+	00722	82815	86347	05824	13256	B	70565	51018	80914	65028	99532	6241+	00632	86815	88465	05525	10455		
C	70526	36912	72923	65858	08540	72500	22107	87820	++++	05224	1++++	C	70526	36118	72718	69028	08943	3256+	21002	83820	87358	00133	12947		
D	70451	42912	82712	65022	19044	6451+	74722	86620	88462	06134	13246	D	70457	42718	81838	61616	05249	874++	33780	88810	++++	05745	11828		
I	70588	19012	72024	70028	09348	25428	51006	82615	87267	05132	11948	I	70588	18618	80000	70022	05146	6542+	21830	86610	++++	05330	100+0		
J	70527	19012	83441	96616	02942	6732+	62302	86708	88515	06040	13638	J	70525	19818	33115	98016	10847	21541	62342	82825	++++	05135	13237		
K	70451	16112	81610	98606	11253	2857+	00116	82820	83657	05150	11735	K	70451	16118	80814	97606	11551	5747+	00703	85715	88457	05329	10982		
M	73660	02012	81922	68022	29345	855++	00400	++++	++++	05139	11945	M	73660	02018	82124	68022	26745	855++	00400	++++	++++	00041	12145		

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, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
Amount
(oktas)

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

W
Weather

le
and
izzle

and snow
shower
and snow
ower

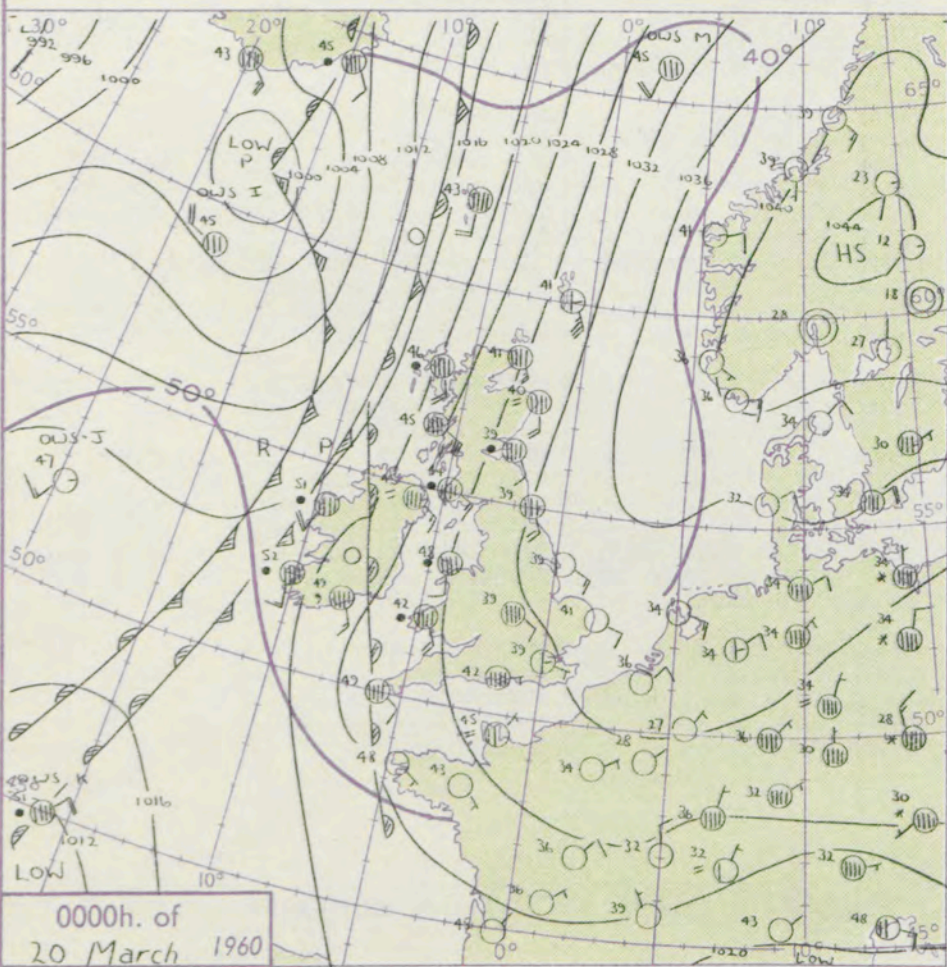
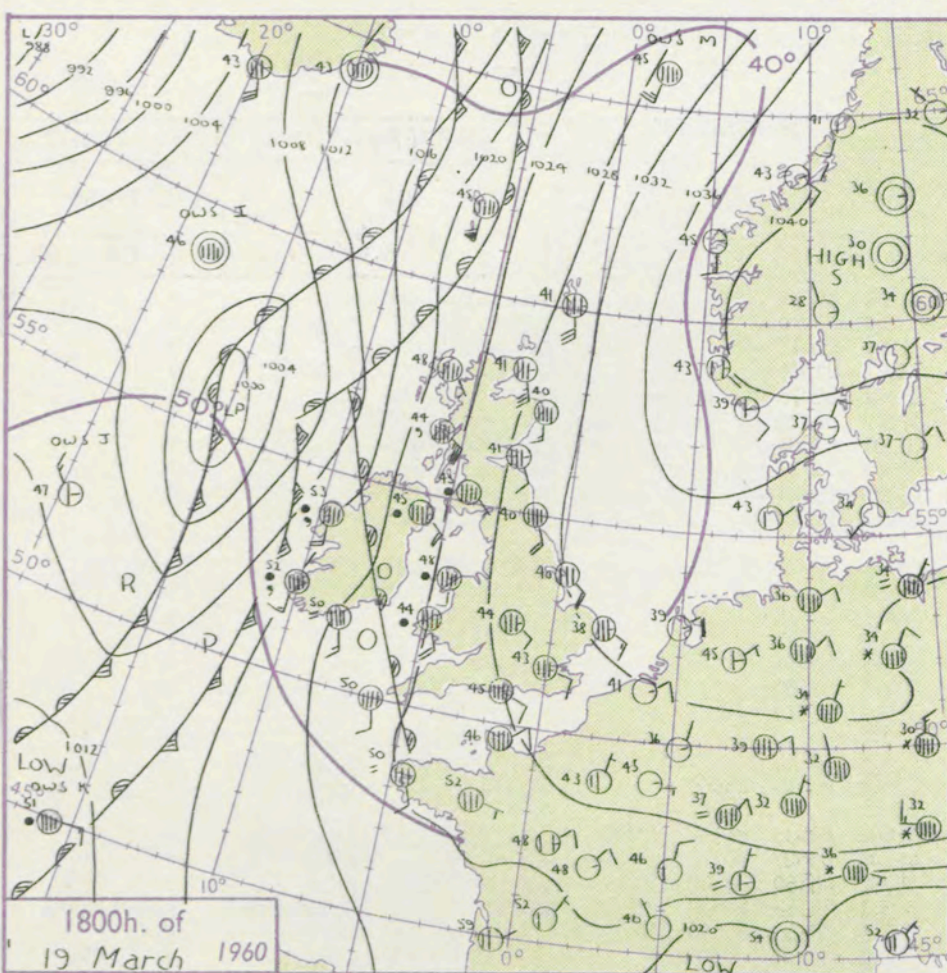
y shower
shower
derstorm

ND
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 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The Scandinavian anticyclone has intensified a little in the last 24 hours. It is expected to drift slowly southeast and to persist for a day or two at least. The depression which yesterday was west of Ireland has moved to Iceland and is expected to move to near Spitzbergen tomorrow. A very deep depression has moved into the Atlantic from Newfoundland and will continue Northeastwards.

The rain in northern England, Scotland, and Northern Ireland will gradually die out from the south. Most other areas will have rather a lot of cloud though eastern and central England will have bright periods today. Rather cold in central and eastern Scotland but temperatures near average elsewhere. Slight frost may occur in central England tonight.

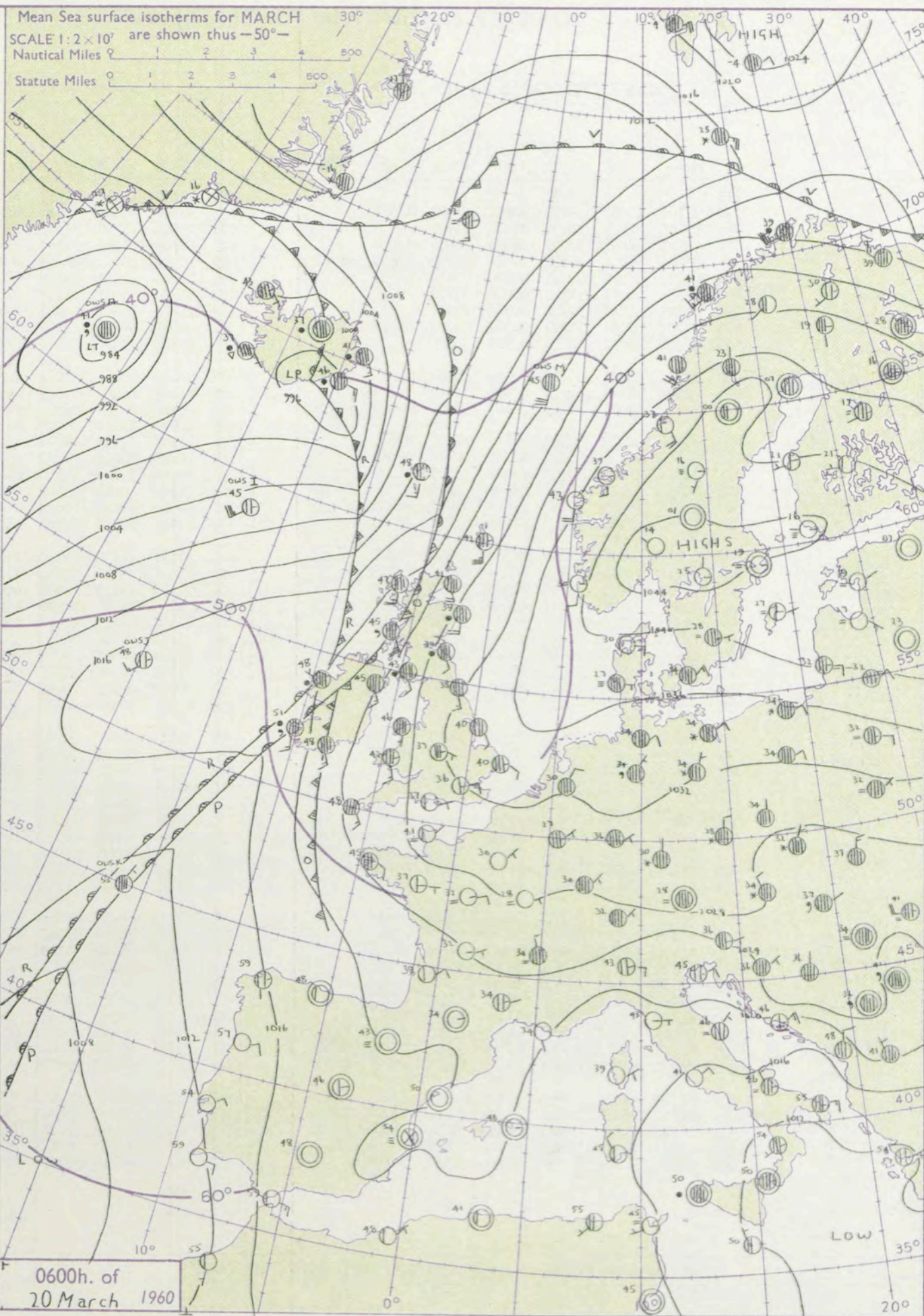
OUTLOOK for following 24 hours :- Extreme west and north may have a little rain or drizzle but other areas will be mainly dry. Rather cold in central and eastern Britain average temperatures elsewhere.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10° are shown thus -50°-

Nautical Miles

Statute Miles



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

Code FM II.A		OBSERVATIONS at 00h. 20 March 1960										OBSERVATIONS at 06h. 20 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _n E	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Kew	775			39						775	20610	17101	31737	00901	34201	82099				775	00361	24	+	+		
London Airport	772	31106	40042	32039	20931	36102	82359			772	30708	20040	31336	00901	33000	83070				772	00351	27	+	+		
Gatwick	776	00603	32101	31634	00900	33701				776	10808	15100	31332	00901	31000	81075				776	97301	24	+	+		
Thorney Island	871	10805	48017	30940	15700	36000	81658			871	10706	23110	30337	10930	34201	81360				871	00361	31	+	+		
Hurn	862	80906	56052	30142	3562+	39003	83635	88462		862	20805	19051	29637	00901	35301	82078				862	00361	32	+	+		
Guernsey	894	81214	50022	28045	8092+	40400	88460			894	61210	40031	28342	00905	37309	86075				894	00411	38	+	+		
Felixstowe	697	00913	58021	32742	00900	37706				697	30807	56031	32941	35500	38305	83621				697	00400	35	+	+		
Gorleston	497	01109	58021	33741	00900	38602				497	71212	56022	33340	764++	38301	87718				497	00370	33	+	+		
Mildenhall	578	30701	32021	33229	00902	28206	83070			578	90803	02474	32932	9+0++	29302	89+01				578	00280	21	+	FF		
Cardington	559	00306	48011	32533	00900	32400				559	20706	09460	32130	00901	28602	82070				559	00291	18	+	f		
West Raynham	485	01211	23031	33331	00900	31400				485	21204	02464	33231	00902	31400	82075				485	00291	23	+	ff		
Wittering	462	01303	23011	32032	00900	31707				462	01107	06444	32531	00900	31703					462	00301	23	+	ffff		
Boscombe Down	746	51110	48012	30739	25601	35001	82640	85075		746	20908	26100	30534	00901	34605	82075				746	97321	29	+	+		
Ross-on-Wye										627	80905	17102	30239	864++	36300	88715				627	00381	37	+	+		
Bristol	628	81108	48032	30242	856++	37002	88630			628	40707	32101	30736	45700	35308	84650				628	00351	32	+	+		
Aberporth	502	81619	40616	26342	8072+	40303	88550			502	71615	48016	26342	757++	36102	87650				502	02411	40	r _o r _o rrr _o r _o r _o	ir _o		
Rhoose (Cardiff)	715	81011	48102	29542	856++	37101	88630			715	80810	29106	29540	864++	37202	88712				715	97391	38	+	ir _o		
Plymouth	827	80912	48025	27146	857++	42002	81710	88656		827	41108	28041	27444	4092+	42003	84459				827	00431	41	+	+		
Chivenor	707	81011	48205	27544	656++	41801	86637	88656		707	81010	48022	27644	856++	40305	88639				707	97421	41	d _o d _o id _o	+		
St. Mawgan	817	81220	40215	26645	855++	43208	88620			817	81116	37022	26145	355++	45001	83620	88650			817	97441	43	ir _o	+		
Culdrose	809	80812	28105	26246	563++	45202	85707	88716		809	71117	38102	25346	25678	42602	82635	86362	87270		809	97451	43	+	+		
Scilly	804	81412	24024	24749	862++	49106	88705			804	81314	44032	24348	35507	46501	83627	88270			804	00471		+	+		
Elmdon	534	81211	56052	31739	8097+	34204	88460			534	71106	28111	31837	4577+	34702	84650	86460			534	00361	34	+	+		
Shawbury	414	81209	32586	30441	454++	37206	84616	88635		414	81409	28586	30439	664++	36301	86713	88630			414	01381	37	d _o d _o r _o r _o d _o r _o	d _o r _o r _o r _o ir _o		
Manchester	334	81515	50606	30440	856++	35207	88640			334	71310	25716	30640	25672	33703	82645	85459	87070		334	01371	37	ir _o r _o r _o	r _o r _o		
Squires Gate	318	81319	35616	29341	555++	37103	82715	85621	88633	318	81215	30616	30040	3742+	37206	83717	88530			318	05392	38	r _o r _o rrr	rrr _o r _o ir _o		
Valley	302	81908	32616	25948	364++	46206	83712	88621	91835	302	81907	40026	27246	855++	43308	88620				302	96461	45	ir _o r _o r _o	ir _o		
Ronaldsway	204	81219	12536	27443	862++	43210	88703			204	81220	11516	28142	861++	41304	88702				204	04411	41	r _o r _o ddd _o d _o d _o r _o	d _o r _o d _o d _o r _o r _o		
Silloth	214	81306	19636	28842	855++	39105	88624			214	80602	11596	29141	5642+	40303	85715	88525			214	03401	40	rrd _o d _o d _o d _o	id _o drd _o d _o id _o		
Watnall	354	61409	40022	33037	4543+	33307	84614	86358		354	81107	19102	32534	1557+	33702	81620	84362	87465		354	00341	33	+	+		
Spurn Head	396	21415	57031	33139	25500	36207	82625			396	61411	57032	33040	65500	40601	86625				396	00380		+	+		
Finningley	360	81209	23032	33134	35432	32106	83616	86358	88075	360	80000	15102	32835	3577+	34601	83650	87360	88365		360	00341	31	+	+		
Dishforth	261	71512	32011	32736	7093+	33207	87364			261	81510	14102	32436	862++	35802	88705				261	00351	34	+	+		
Tynemouth	262	71719	58021	31939	756++	34303	87630			262	81715	55216	31938	856++	34400	88630				262	93381	36	+	r _o r _o		
Eskdalemuir										162	81207	58026	30437	864++	35500	88712				162	03371	36	ir _o rr	ir _o r _o r _o d _o d _o		
Mull of Galloway	131	81440	64606	24842	874++	42400	88715			131	81430	60616	26941	874++	41218	88715				131	04392					
Prestwick	135	81216	32636	26544	4742+	40301	84713	88524		135	81508	40636	26943	4742+	39105	82710	84715	88527		135	27422	41	rrRR	rr		
Renfrew	141	80911	20596	27841	364++	39002	83714	88617		141	80907	32586	27742	364++	40301	83710	88616			141	12402	39	rrd _o r _o	d _o r _o rrRR		
Leuchars	171	81609	56602	29339	5562+	36203	85635	88458		171	81508	28616	28839	7742+	38502	88520				171	07382	37	ir _o rrr _o r _o	d _o r _o ddrrd _o d _o		
Dyce	091	81720	58102	30540	864++	35803	88717			091	81819	40616	29739	864++	38500	88710				091	07392	37	ir _o	r _o r _o rrr _o r _o		
Wick	075	81625	59052	26341	854++	35505	88615			075	81621	48216	25141	5552+	38000	85620	88494			075	04402	39	ir _o r _o r _o	r _o r _o irrrr _o r _o		
Cape Wrath	049	81605	66502	19550	865++	43711	88725			049	81802	66026	20751	864++	45212	88710				049	96461	36	dr	dr		
Sule Skerry	010	81430	66022	20542	864++	40710	88715			010	81430	74026	20544	884++	42400	88615				010	02411	38				
Lerwick	005	31636	66011	29341	35400	83616				005	71735	69031	26942	1633+	36606	81709	87359			005	91402	39	+	ir _o r _o r _o		
Stornoway	026	81621	61606	19346	564++	43804	85710	88622		026	81823	58026	20347	564++	45313	85710	88627			026	97461	45	ir _o	+		
Benbecula	022	81535	48036	18345	863++	43500	88708			022	81726	40216	20046	863++	46214	88706				022	03431	42	r _o r _o id _o	d _o r _o dr _o r _o		
Tiree	100	81435	42006	20445	873++	43500	88708			100	81423	32515	21945	862++	45307	88704				100	02431	42	rrir _o id _o	d _o d _o dddr		
Aldergrove	917	81415	23106	23845	461++	45205	84702	88706		917	81517	58216	24145	363++	44208	83708	85712	88635		917	03442	44	id _o dr _o	rrr _o r _o ir _o d _o r _o		
Malin Head	980	81314	64026	20048	863++	45005	84709	86713	88716	980	81621	75022	21250	864++	46205	86712	88720			980	93461	44				
Belmullet	976	82021	48605	17851	874++	49221	85711	88630		976	82803	56615	19848	862++	48210	86705	88718			976	05472	47				
Birr	965	81513	58505	20850	872++	49109	88705			965	81419	62605	21447	872++	45002	88705				965	97461	46				
Collinstown	969	81516	58216	24345	7622+	44210	81704	87706	88530	969	81518	56106	24945	863++	42305	83709	86712	88630		969	95441	43				
Rineanna	962	81512	74022	20353	863++	50210	82707	86709	88627	962	81212	48506	21351	862++	49208	83703	86706	88708		962	97491	49				
Roches Point	952	81516	16505	22449	860++	49008	88701			952	81514	16285	23048	860++	47306	88701				952	97481	47				
Valentia	953	81815																								

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.											OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.		YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwVV	PPPTT	N _h Ch _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w PH _w	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwVV	PPPTT	N _h Ch _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w PH _w
A	10621	33300	81423	56616	85739	5732+	31821	85706	88518	05137	11448		A	10619	33006	80000	40586	83341	862++	31601	88706	++++	05039	100+0
B	10565	51000	80717	63028	94132	3242+	00729	83815	++++	05525	149+4		B	10565	51006	80230	59717	87843	8042+	00730	88510	++++	05429	10346
C	10526	35600	81810	69022	06543	885++	32717	82820	++++	00033	12735		C	10528	35506	81428	65022	94745	856++	00764	88630	++++	00138	11634
D	10455	42600	81865	18615	93354	8032+	41674	88508	++++	05254	16859		D	10448	42506	22565	38028	89349	22400	52327	82815	++++	05744	17359
I	10588	18000	62820	65216	04045	65400	21500	86615	++++	05434	17250		I	10589	17406	52234	65271	07345	59400	22119	82910	83815	05337	17251
J	10525	20100	12114	98020	16747	15500	00119	81625	++++	05338	12135		J	10525	30006	52115	98028	17648	556++	00305	85635	++++	05341	12134
K	10451	16200	80420	95636	11851	873++	00702	88708	++++	05351	130+6		K	10450	16306	80107	97206	10753	865++	00503	88720	++++	05151	100+1
M	13360	02000	62122	68012	28245	68500	00710	++++	++++	00037	12145		M	13660	02006	81930	70032	23245	2751+	00730	++++	++++	00137	11946

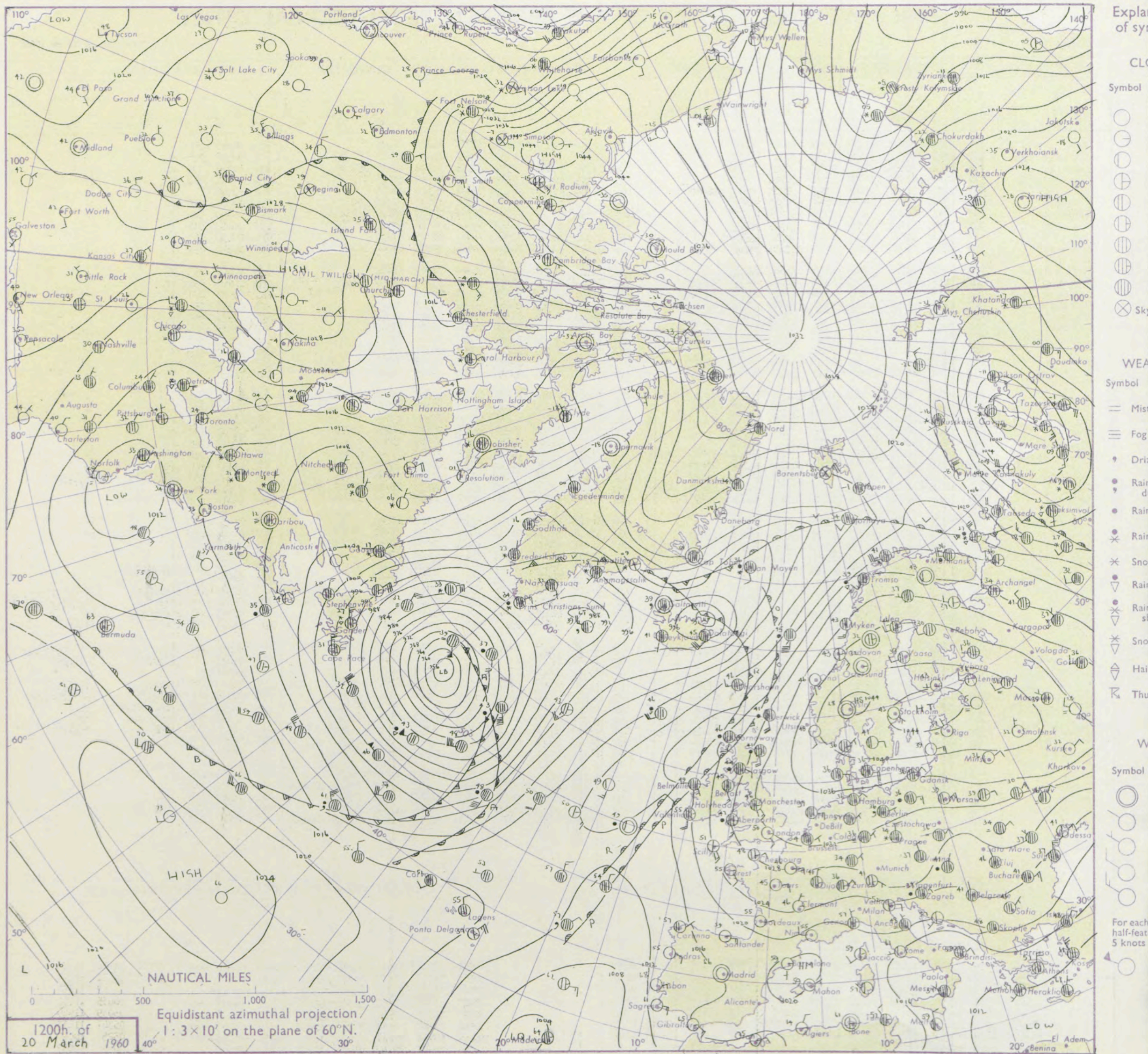
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35914

Date of Issue Monday 21 March 1960

Code FM 11.A		OBSERVATIONS at 12h. 20 March 1960										OBSERVATIONS at 18h. 20 March 1960										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	10712	56020	31448	10930	32808	81399			775	70716	56022	30740	756++	32202	87635			775	00491	088	+		+	
London Airport	772	11412	59020	31550	00909	34805	81170			772	30913	48040	30441	10932	32204	83075			772	00521	078	+		+	
Watwick	776	21112	58051	31449	21600	38804	82830			776	60715	63021	30339	25638	34602	82630	84360		776	00521	091	+		+	
Thorney Island	871	10910	40011	31048	11400	36804	81815			871	41209	58021	29343	17432	38508	81715			871	00501	050	+		+	
Hurn	862	51510	48051	30147	11501	39804	81820	84080		862	31306	61051	28845	00901	36505	83075			862	00500		+		+	
Guernsey	894	11014	60021	28249	00901	36605	81075			894	10812	60020	26347	00902	36608	81075			894	00511	106	+		+	
Felixstowe	697	70812	61031	33843	755++	33206	87624			697	80712	61022	32340	855++	32803	88622			697	00440	029	+		+	
Gorleston	497	71215	62022	35339	755++	34109	87626			497	81115	60012	33239	855++	34606	88625			497	00420	016	+		+	
Mildenhall	578	41008	64014	33147	21432	34701	82818			578	70912	66031	31640	756++	30703	87630			578	00490	065	+		+	
Cardington	559	61214	56034	32347	5553+	37609	85625	85360		559	41111	63022	31441	20932	32500	82362	83075		559	00510	051	+		+	
West Raynham	485	41515	61024	33645	45530	35602	84620			485	71315	61031	32337	755++	30703	87622			485	00461	063	+		+	
Wittering	462	71312	48014	33043	6543+	38001	86616	86360		462	61314	63031	31541	25731	33501	82650	85072		462	00491	032	ff		+	
Boscombe Down	746	61412	33031	30847	42402	40803	84818	84078		746	61609	48021	29045	00901	38505	86080			746	00511	077	+		+	
Ross-on-Wye	627	70808	57022	30349	7097+	39804	81358	87460		627	20905	48021	28250	00901	37302	82075			627	00531	050	+		+	
Bristol	628	61213	56051	30349	25701	37805	82656	86075		628	31207	40041	28348	10932	38603	81359			628	00511	063	+		+	
Aberporth	502	71515	48606	26347	3577+	38812	83650	87360		502	71516	57016	25848	7097+	35609	87359			502	92511	004	ir _o		ir _o	
Rhoose (Cardiff)	715	71211	28102	29645	4647+	40806	84710	83630	87358	715	11311	48041	27747	00901	39500	81075			715	00501	048	+		+	
Plymouth	827	61218	58011	27851	00902	37002	86075			827	30915	61031	26246	00901	39301	83075			827	00511	088	+		+	
Chivenor	707	61221	56022	27753	15531	41002	81620	85360		707	41314	59031	26247	00901	38303	84075			707	00531	065	+		+	
St. Mawgan	817	61327	56012	25850	20932	42501	82360	86072		817	31127	61011	23845	10931	39605	81360	83075		817	00520	064	+		+	
Culdrose	809	60923	34052	26049	16436	41305	81712	83360	85272	809	50821	50052	24246	00906	40605	81070	83072	85275	809	00512	052	+		+	
Scilly	804	31317	48011	24251	10932	42502	81358	83270		804	51217	56012	23148	35605	41400	83632			804	00520	064	+		+	
Elmdon	534	61210	48052	31548	60931	35705	86365	83075		534	61112	56052	30046	20931	37506	82365	85075		534	00501	026	+		+	
Shawbury	414	71410	48056	30746	7097+	35806	87358			414	61211	37052	28250	40932	38707	84362	83070		414	97531	021	ir _o		+	
Manchester	334	71414	48026	30946	7097+	34803	87460			334	81213	56022	29347	30937	37604	83362	88272		334	00510	008	+		+	
Squires Gate	318	81516	40046	30647	2577+	36000	82656	87361	88465	318	71313	50042	28148	7097+	37509	82360	87363		318	00521	004	+		+	
Valley	302	82302	56606	28049	5577+	43102	85650	88460		302	71805	48026	26449	50972	42605	85460	85070		302	01511	005	ir _o		+	
Ronaldsway	204	81320	24206	28644	855++	42002	82707	88620		204	71310	40046	27246	4577+	41608	84656	86359	87465	204	01471	001	d _o d _o		r _o r _o rr	
Silloth	214	81505	58056	29947	2577+	38102	82650	85358	88460	214	71402	48052	28249	15776	40607	81650	84462	87272	214	97511	000	id _o		+	
Watnall	354	71610	48012	32246	35749	37806	81712	83650		354	61609	37022	30645	10938	34503	81360	86270		354	00471	004	+		+	
Spurn Head	396	51516	48022	33442	52500	40702	85825			396	61417	57032	32240	65500	36707	86625			396	00430	037	+		+	
Finningley	360	51416	56012	33347	21430	39803	82812	85360		360	31214	59011	31742	10931	37300	81360	83075		360	00491	034	+		+	
Dishforth	261	61616	48012	32346	35472	38808	83620	84362	85075	261	71316	48011	31242	15672	37500	81630	85075		261	00501	039	+		+	
Tynemouth	262	81712	32022	32144	8097+	37400	88358			262	71723	48022	30541	756++	39604	87640			262	00451	008	+		+	
Eskdalemuir	162	81207	58026	30842	857++	36400	88650			162	70000	58032	28945	3577+	37608	83650	87358		162	97471	000	d _o d _o r _o r _o dd		+	
Mull of Galloway	131	81425	08636	27341	874++	41204	88710			131	81618	64022	25845	40810	84618	88359			131	03452				+	
Prestwick	135	81413	56636	28143	3747+	38307	83715	86630	88458	135	81411	48216	26946	5567+	37712	82715	85630	86650	135	11472	000	rrr _o r _o		rrr _o r _o ir _o	
Renfrew	141	81008	17616	28944	3632+	42103	83708	86614	80570	141	81105	20216	27845	7562+	38610	82635	87645	88458	141	06461	000	RRrr		r _o r _o ir _o	
Leuchars	171	81507	25586	29641	6742+	40301	82707	86710	88520	171	81509	48106	28744	455++	41603	84625	88650		171	03461	000	d _o d _o r _o d _o		ir _o	
Dyce	091	8172																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

ATHER
Weather

le
and
izzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

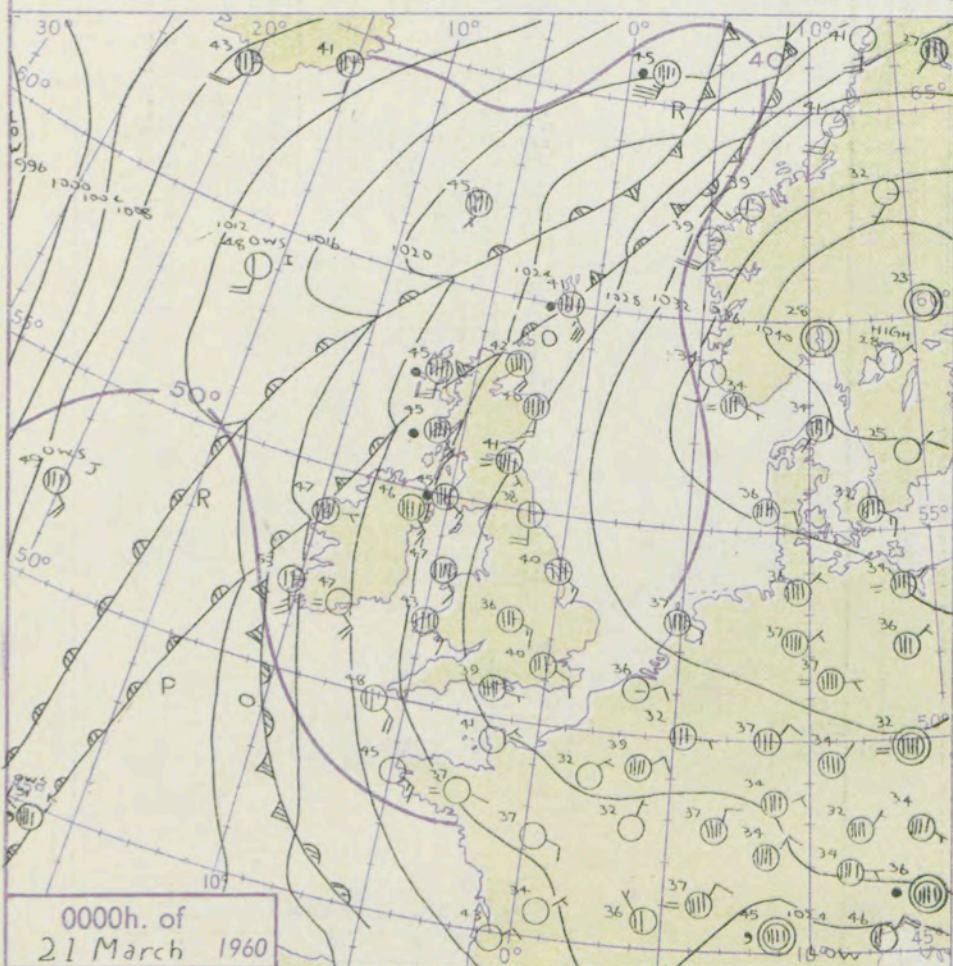
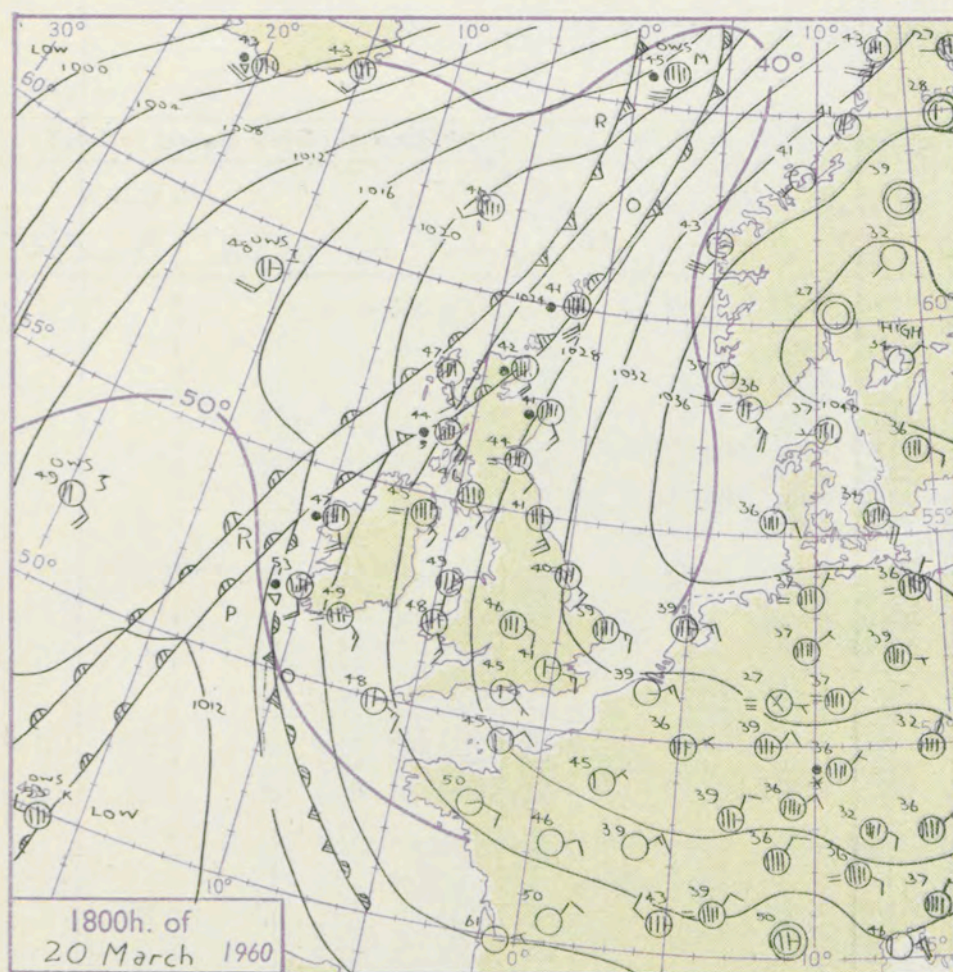
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The large anticyclone over Scandinavia and the Baltic has not changed very much and is expected to persist with only slight weakening. A depression over the western Atlantic will move only slowly northeastwards and an associated trough of low pressure will remain well to the west of Ireland. A small disturbance may develop off northwest Scotland and move northwards.

Issued at midday Monday 21 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain over northern Scotland will move away northwards and weather over the British Isles will be predominantly dry with variable amounts of cloud. Ground frost will occur fairly widely at night with air frost in one or two places. Temperatures will be mostly near average.

OUTLOOK for following 24 hours :-

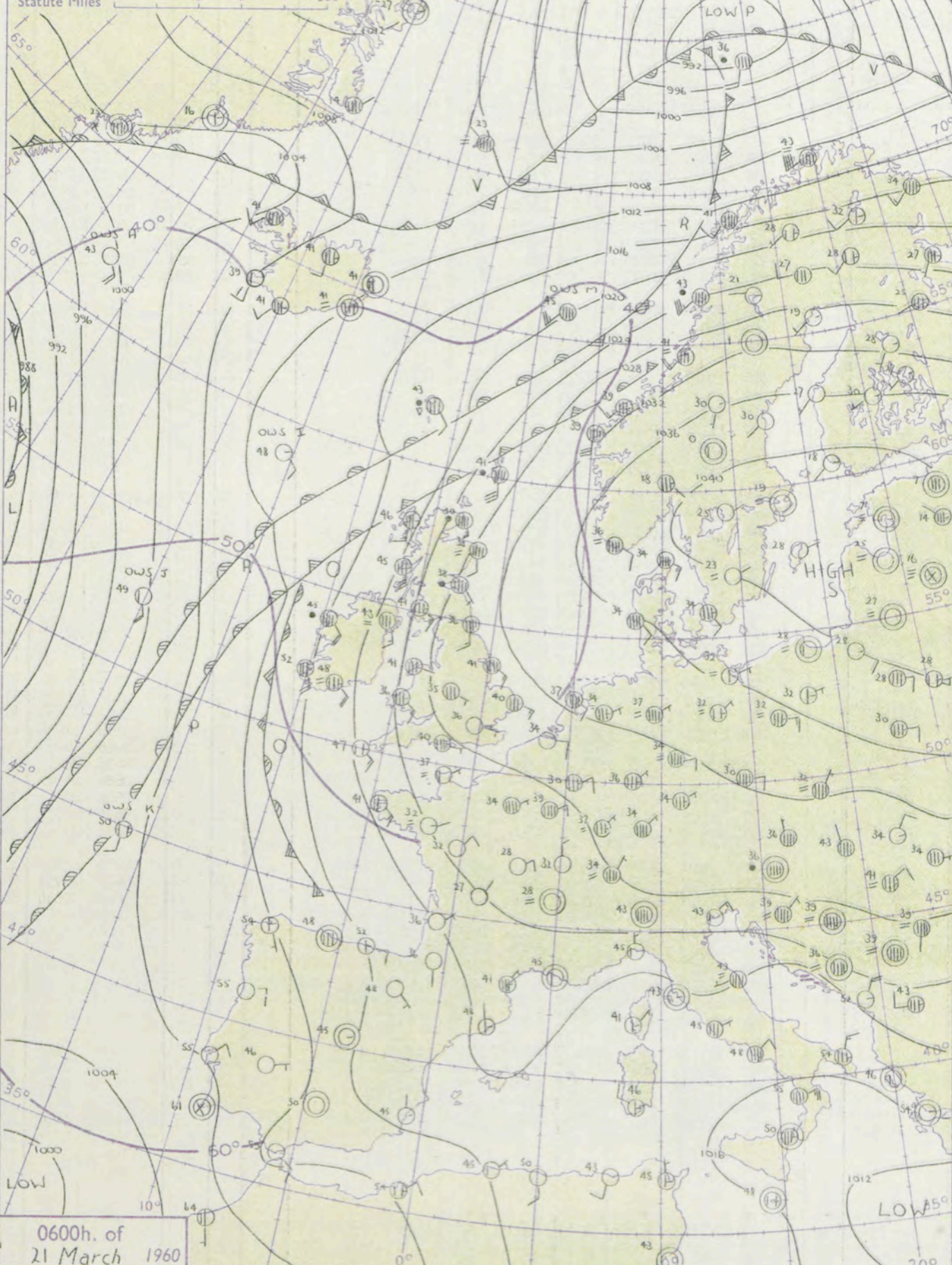
Probably little change.

Mean Sea surface isotherms for MARCH

SCALE $1:2 \times 10^2$ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

Code FM II.A		OBSERVATIONS at 00h. 21 March 1960										OBSERVATIONS at 06h. 21 March 1960										OBSERVATIONS during NIGHT				
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _s M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h Ch _s M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n E	T _g g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775				40					775	30810	33022	28536	00901	33503	83099			775	00361	27	+	+			
London Airport	772	71109	58011	29840	755++	32703	87627			772	01007	32041	28136	00900	33502				772	00351	30	+	+			
Gatwick	776	80808	66022	29639	855++	34712	88624			776	70806	40102	28035	754++	35702	87618			776	00341	28	+	+			
Thorney Island	871	70608	60021	29140	755++	33712	87625			871	71106	56012	27342	364++	37500	83715	87625		871	00371	34	+	+			
Hurn	862	80905	59031	28639	854++	33605	88619			862	81005	48022	26540	855++	34504	88620			862	00361	32	+	+			
Guernsey	894	61016	58020	26542	00900	39603				894	11213	58020	24841	00901	35604	81075			894	00391	36	+	+			
Felixstowe	697	80811	58032	31041	855++	33612	88626			697	70912	56012	29240	654++	35605	82714	86619	87626	697	00390	36	+	+			
Gorleston	497	71010	60022	31341	755++	36714	87623			497	71114	62021	30140	755++	36605	87624			497	00370	34	+	+			
Mildenhall	578	80804	66022	31139	854++	31710	88619			578	80903	59032	29338	354++	32300	83618	88625		578	00370	33	+	+			
Cardington	559	80907	61022	30839	855++	31712	88620			559	30000	40011	28932	00901	30805	83075			559	00300	18	+	+			
West Raynham	485	81310	56022	31635	854++	30708	88619			485	81106	58022	29438	855++	34603	88622			485	00350	34	+	+			
Wittering	462	81309	63032	31137	854++	31807	88616			462	81005	58022	29437	855++	33504	88620			462	00361	32	+	+			
Boscombe Down	746	81109	56021	29636	864++	32705	88712			746	80808	48021	27636	854++	33604	88618			746	00321	29	+	+			
Ross-on-Wye										627	10802	48020	27233	15601	30605	81635			627	00331	25	+	+			
Bristol	628	81015	32101	28836	864++	32201	88710			628	80707	32102	27136	855++	32810	88620			628	00351	32	+	+			
Aberporth	502	81415	48032	25143	8097+	35804	88362			502	71415	58032	23236	10976	30706	81362	87275		502	00341	34	+	+			
Rhoose (Cardiff)	715	31112	56030	28041	00901	37301	83075			715	80913	56011	25838	464++	34614	84712	88618		715	00361	36	+	+			
Plymouth	827	11120	59011	25444	15400	39807	81613			827	41014	48030	23442	16401	39611	81714	84075		827	00411	38	+	+			
Chivenor	707	81316	57021	26043	4543+	38400	84614	88359		707	81111	48032	23840	25477	35616	82616	83459	88278	707	00391	35	+	+			
St. Mawgan	817	31223	57030	23844	26401	42702	82710			817	61228	50031	20743	26401	41715	82710	85075		817	00430	42	+	+			
Culdrose	809	01122	58020	23945	00900	41504				809	61017	40031	20345	15578	40619	81628	83460	86270	809	00430	41	+	+			
Scilly	804	41318	56030	21848	45600	41711	84632			804	51217	56031	19947	00906	39302	85270			804	00470		+	+			
Elmdon	534	71215	58051	30136	754++	31703	87615			534	61107	58012	28735	35531	32708	83625	83363	85075	534	00331	28	+	+			
Shawbury	414	01513	32051	29236	00900	35303				414	71406	32052	27837	764++	31705	87715			414	00351	30	+	+			
Manchester	334	61210	58021	29536	00901	30701	86272			334	81411	58022	28037	654++	31808	86617	88656		334	00340	32	+	+			
Squires Gate	318	61313	35042	28039	20938	33703	82362	86262		318	81316	48042	26937	764++	31710	87715			318	00361	35	+	+			
Valley	302	81608	48216	24647	3577+	39712	83650	88460		302	70902	58032	22941	30972	83460	87075			302	97391	33	ir _o	+			
Ronaldsway	204	81322	32602	25744	8097+	41608	88359			204	51227	48046	24440	15470	36606	81618	85358		204	97391	36	ir _o	+			
Silloth	214	81007	56052	27542	8092+	35505	88358			214	70805	59052	25637	40972	32812	84358	83460	87070	214	00361	34	+	+			
Watnall	354	81309	50021	30835	864++	30710	88712			354	81605	56022	29336	855++	32605	82618	88622		354	00341	29	+	+			
Spurn Head	396	71414	59022	31540	755++	38710	87620			396	81414	57032	29641	855++	39807	88620			396	00370		+	+			
Finningley	360	81409	58021	31536	854++	33807	88616			360	81303	58022	29637	855++	33707	88620			360	00331	29	+	+			
Dishforth	261	71008	56031	31334	754++	31705	87619			261	81612	58022	29436	855++	31704	88620			261	00331	30	+	+			
Tynemouth	262	31819	48011	30738	35600	33605	83640			262	81815	58022	28936	855++	30608	88628			262	00361	34	+	+			
Eskdalemuir										162	71503	70022	27236	756++	28710	87640			162	00351	32	+	+			
Mull of Galloway	131	81627	64626	24343	874++	41604	88718			131	81640	70022	21239	5547+	36717	85618	88359		131	92371			+			
Prestwick	135	81414	58616	25745	857++	37705	88630	88656		135	71316	62026	23641	35777	32511	83650	85362	87270	135	01391	37	ir _o ir _o ir _o	ir _o			
Renfrew	141	81007	32206	26345	455++	40608	81715	84625	88640	141	70904	58046	24242	5573+	37612	85650	87360		141	01401	38	ir _o ir	+			
Leuchars	171	81506	40106	27541	355++	38606	83624	88647		171	81306	58606	25538	355++	35811	83625	88645		171	91381	36	+	ir _o			
Dyce	091	81816	40206	28540	873++	38709	88707			091	81712	48102	26938	573++	35604	85709	88715		091	01371	36	ir _o ir _o ir _o ir _o	ir _o			
Wick	075	81620	58216	21442	3632+	39710	83709	88459		07																

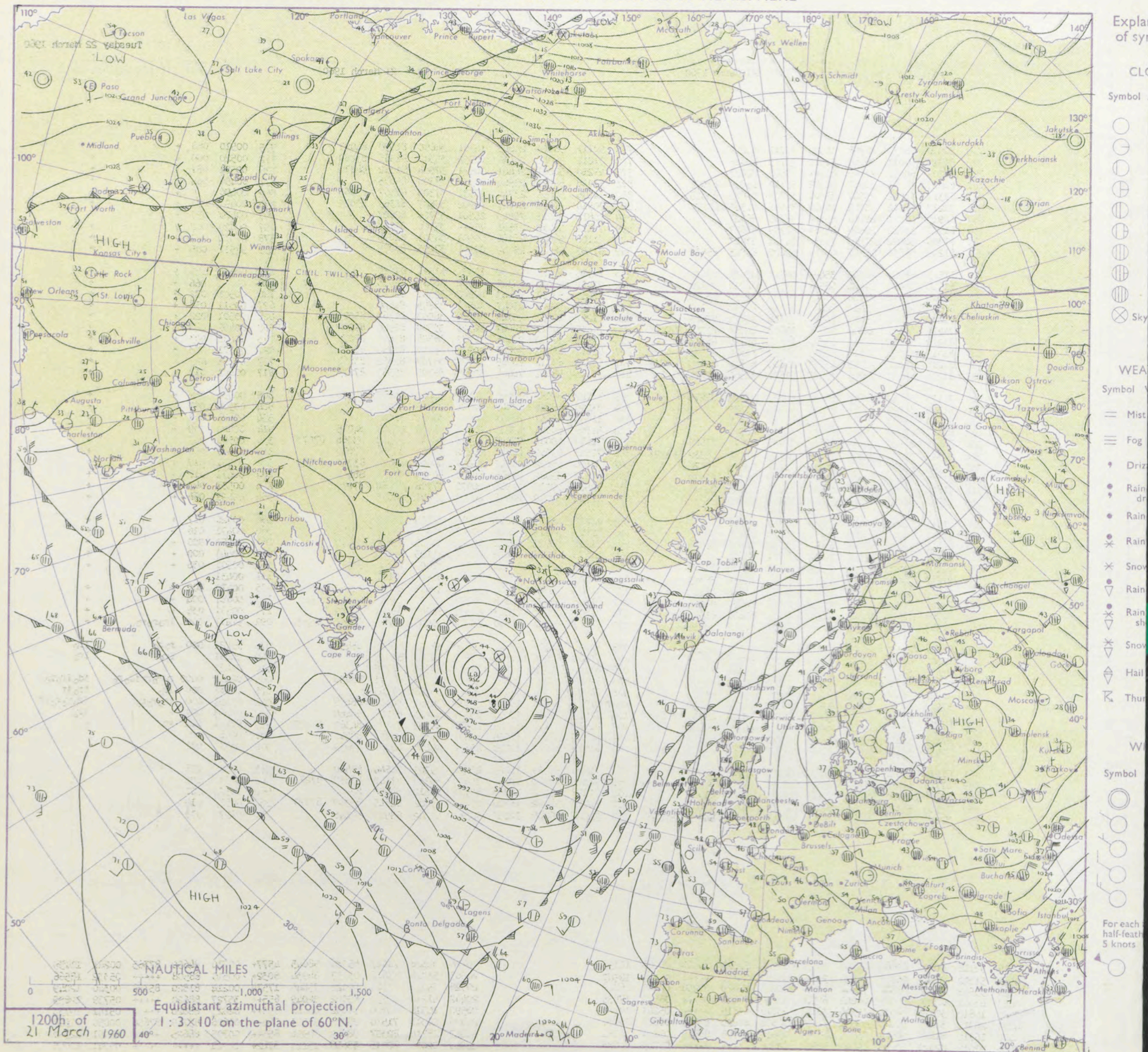
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35915

Date of Issue Tuesday 22 March 1960

Code FM II.A		OBSERVATIONS at 12h. 21 March 1960										OBSERVATIONS at 18h. 21 March 1960										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	30910	58030	26748	31500	33711	83825			775	50717	56022	24645	14761	34600	81650	84099		775	00510	088	+										+	
London Airport	772	51512	56011	26748	51500	35713	85825			772	31011	34041	24446	10932	35302	81365	83080		772	00520	060	+										+	
Gatwick	776	61207	58051	27049	615++	39608	86827			776	41210	56051	24441	10931	37504	81362	84070		776	00521	081	+										+	
Thorney Island	871	61213	59021	26247	58502	35712	85820	83075		871	51010	59021	23944	00901	35508	85075		871	00490	084	+											+	
Hurn	862	51312	61052	25547	38501	37709	81825	83628		862	31108	58051	23744	10931	37303	81367	83080		862	00490		+										+	
Guernsey	894	71217	58012	23144	10948	34616	81360	87275		894	30914	58011	20747	10942	38607	81365	83075		894	00491	073	+										+	
Felixstowe	697	60910	59012	28944	655++	35705	86627			697	30816	59011	26843	25501	33706	82627		697	00470	053	+											+	
Gorleston	497	81310	58022	29440	855++	37709	88627			497	71411	58012	27541	755++	35606	87624		497	00420	000	+											+	
Mildenhall	578	71309	56022	27945	755++	34714	87622			578	21108	58021	26144	00901	34501	82075		578	00511	062	+											+	
Cardington	559	61209	58031	27347	685++	35820	83825	85630		559	61107	58021	25442	00901	37203	86075		559	97511	085	+											+	
West Raynham	485	71515	58022	28742	354++	34711	83615	87622		485	21516	59021	26639	15631	31501	81630		485	00460	045	+											+	
Wittering	462	61614	56012	27646	685++	35716	82820	86622		462	21410	61031	25345	00902	36601	82075		462	00491	066	+											+	
Boscombe Down	746	61414	56012	25746	65601	36709	86630	83070		746	21409	59021	23843	00902	35301	82073		746	00501	072	+											+	
Ross-on-Wye	627	80805	24022	25243	864++	37815	88710			627	31203	57021	23047	14601	38705	81630		627	00511	038	+											+	
Bristol	628	71210	37102	25245	364++	37814	83712	87615		628	51207	40051	23146	10932	38503	81362	85075		628	00501	022	+										+	
Aberporth	502	71416	50032	22346	20986	33805	82358	83360	87275	502	71615	48022	19947	20948	35508	82362	87272		502	00491	040	+										+	
Rhoose (Cardiff)	715	81212	35042	24244	6552+	38712	86625	88458		715	71209	58042	22445	15572	38504	81625	87075		715	00481	003	+										+	
Plymouth	827	81013	56021	22946	15507	38707	81620	88270		827	81017	48022	20845	10937	39702	81364	88272		827	00471	003	+										+	
Chivenor	707	81216	56022	22749	15537	39803	81620	83366	88275	707	61218	63012	20945	60972	38707	82362	83464		707	00491	023	+										+	
St. Mawgan	817	81234	56032	20746	10937	41804	81360	88275		817	71125	58022	18444	50938	39709	85360	87275		817	00481	017	+										+	
Culdrose	809	71123	57052	20847	15536	40808	81625	87275		809	70922	57052	29943	15572	35602	81623	84070		809	00490	052	+										+	
Scilly	804	51318	56022	19948	00908	39101	85270			804	31220	56020	17547	00908	42607	83270		804	00500	063	+											+	
Elmdon	534	41311	39051	26845	42400	35711	84815			534	11403	32051	24547	00901	36603	81080		534	00491	047	+											+	
Shawbury	414	81412	48042	25941	864++	33711	88714			414	51309	50041	23447	20931	36607	82360	84075		414	00481	009	+										+	
Manchester	334	71416	40041	26144	354++	32808	83617	87625		334	71610	40042	23947	30938	35501	81365	83368	87273		334	00500	067	+									+	
Squires Gate	318	71319	56042	24950	15738	36719	81650	84362	85273	318	71511	19042	22846	30932	38607	83360	87070		318	00501	050	+										+	
Valley	302	62306	63032	22251	35632	31707	83630	85070		302	70106	56022	21347	3567+	40500	83635	83362	87465		302	00531	017	+									+	
Ronaldsway	204	71323	56042	23444	20982	37709	82359	87070		204	81813	33042	21945	8097+	40604	82358	88460		204	00471	017	+										+	
Silloth	214	71606	61012	24447	45642	33812	84645	84075		214	72505	28032	22946	20976	37706	82360	87275		214	00531	043	+										+	
Watnall	354	71710	50021	27144	715++	34713	87825			354	41510	32012	24945	00902	35501	84075		354	00491	064	+											+	
Spurn Head	396	71515	32012	29041	755++	39704	87620			396	11418	48010	26240	10930	39604	81358		396	00420	017	+											+	
Finningley	360	73114	58042	28244	756++	35710	87630			360	31107	56011	25944	00901	36300	83075		360	00471	016	+											+	
Dishforth	261	81511	59022	27342	655++	34614	86620	88635		261	71211	30022	25442	15631	37301	81630	87070		261	00451	000	+										+	
Tynemouth	262	71817	58022	27141	756++	33711	87630			262	81613	24022	25444	856++	34103	88635		262	00441	000	+											+	
Eskdalemuir	162	71107	74022	25542	2563+	31812	82645	86360		162	81202	56031	23344	30957	37605	83360	88275		162														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

0
1 or less

2

3

4

5

6

7 or more

8

Obscured

ATHER

Weather

le

and
izzle

and snow

shower

and snow
ower

y shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

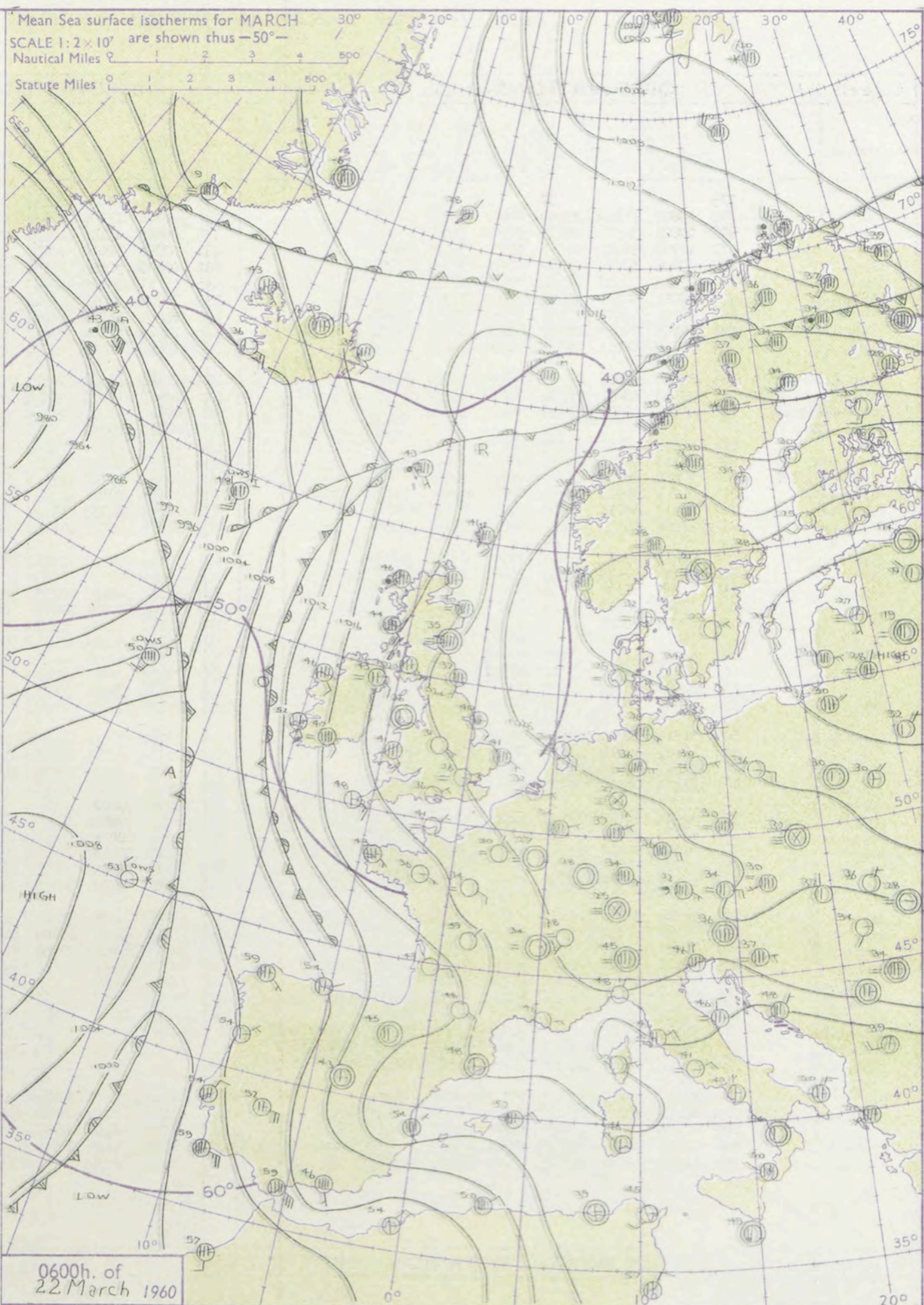
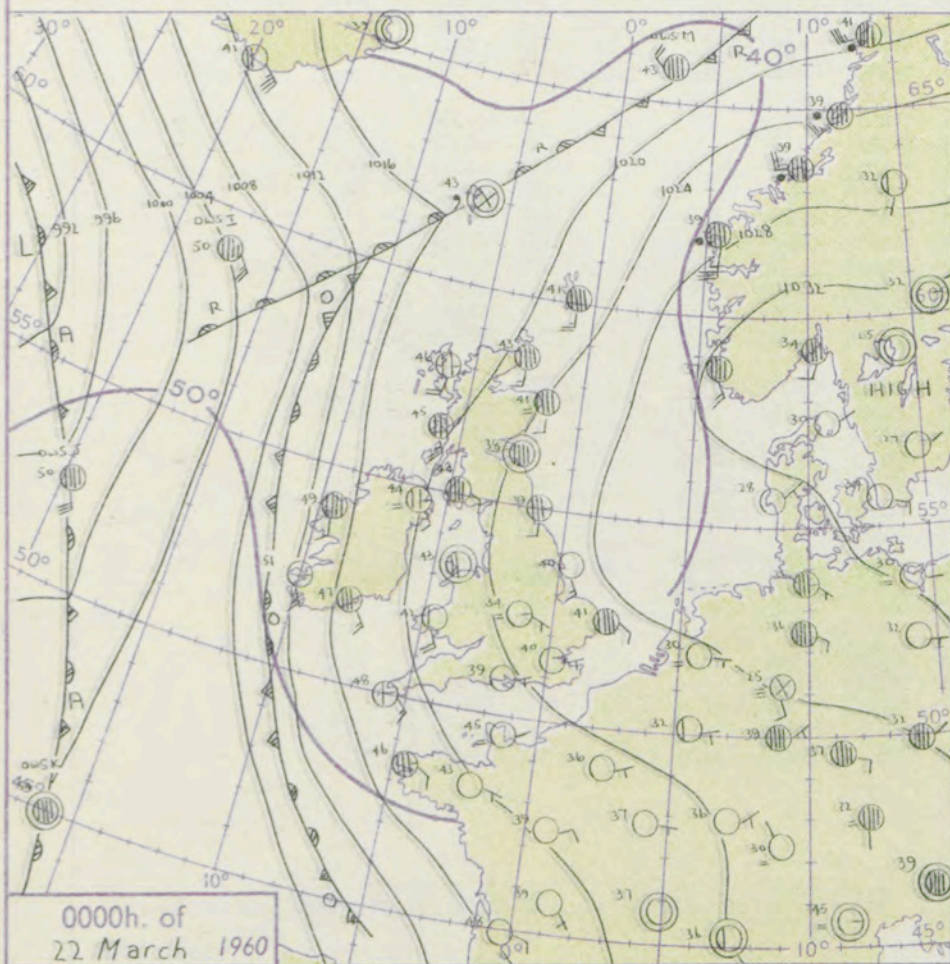
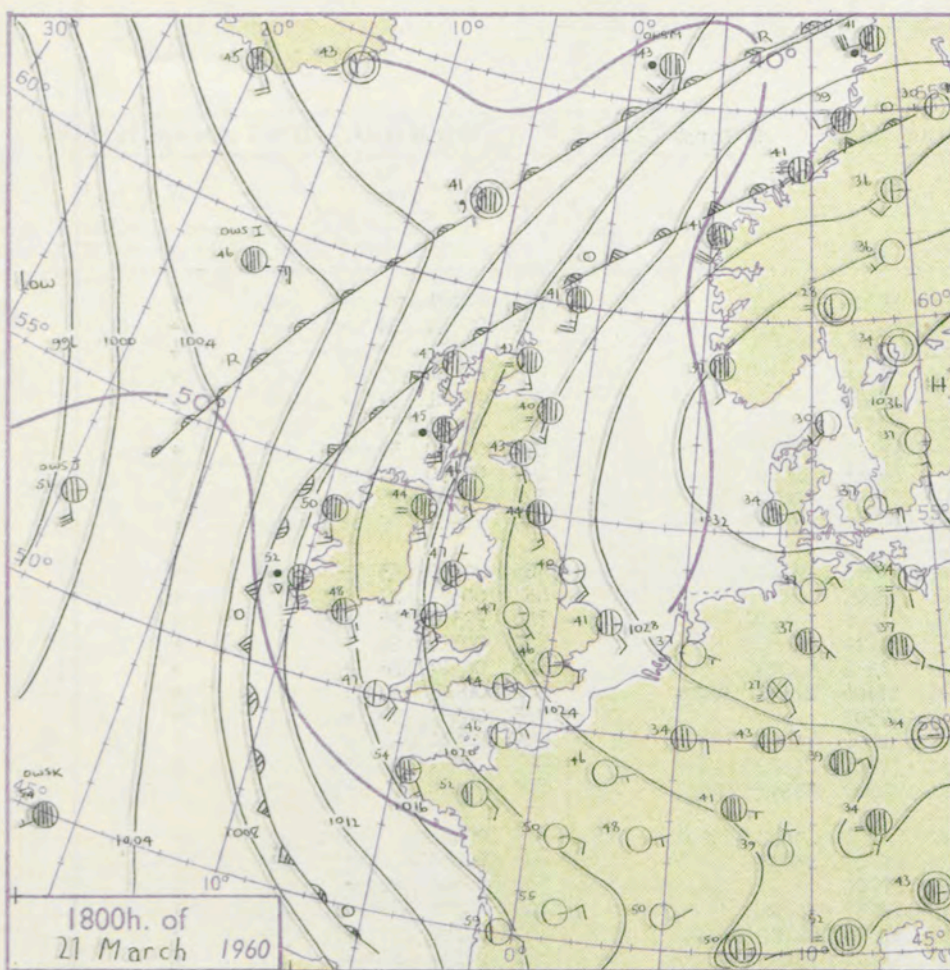
3-7

8-12

13-17

Additional
er add

48-52



Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500

GENERAL SYNOPSIS DEVELOPMENT

The large anticyclone centred over the Baltic States has weakened only slightly without much movement. The slow weakening is expected to continue possibly with some slight movement of the centre westwards or southwestwards. A depression over the Atlantic is expected to turn northwards towards Iceland and there will be little if any change over the British Isles.

Issued at midday Tuesday 22 March 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain at first over northern Scotland is expected to die out and weather become dry in all parts of the British Isles. East coast districts will be rather cloudy, but many areas will be sunny. Day temperatures will be near average, but ground frost will occur widely at night with slight air frost in one or two sheltered places. Patches of mist or fog will form for a time about dawn, clearing tomorrow morning.

OUTLOOK for following 48 hours :-

Probably remaining dry in most districts of the British Isles.

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

Code FM II.A		OBSERVATIONS at 00h. 22 March 1960										OBSERVATIONS at 06h. 22 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _n E	T _g T _g	WEATHER				
																							21h.—03h.	03h.—09h.			
Kew	775			39						775	00706	13051	24238	00900	35702				775	00371	26	+	+				
London Airport	772	00807	31040	25340	00900	35603				772	10704	17100	26436	00901	35704	81075			772	00341	29	+	+				
Gatwick	776	00804	32101	25134	00900	34503				776	00505	15100	24532	00900	32703				776	97301	24	+	+				
Thorney Island	871	10702	59011	24537	00901	35303	81075			871	00703	32010	23536	00900	34503				871	00360	28	+	+				
Hurn	862	00806	32050	23539	00900	36301				862	00505	32050	22736	00900	34506				862	97341	31	+	+				
Guernsey	894	01214	56020	21544	00900	38203				894	01112	56020	20742	00900	37604				894	00421	37	+	+				
Felixstowe	697	40811	59030	26842	45500	37301	84620			697	70710	48031	25841	764++	38501	87715			697	00410	36	+	+				
Gorleston	497	81210	60022	27541	855++	37400	88621			497	81107	56022	26241	855++	36605	88620			497	00390	39	+	+				
Mildenhall	578	80705	56021	26541	855++	34400	88622			578	20705	37100	25633	00902	31505	82070			578	00330	26	+	+				
Cardington	559	00602	48011	26332	00900	31501				559	30401	14100	25530	00901	29300	83075			559	97281	19	+	+				
West Raynham	485	81406	56022	27339	854++	35202	88619			485	81310	48022	26239	854++	34501	88618			485	00390	33	+	+				
Wittering	462	01308	48010	26434	00900	33001				462	00907	37020	25834	00900	32505				462	00331	23	+	+				
Boscombe Down	746	00909	48020	24436	00900	34802				746	00810	17100	24232	00900	31301				746	97311	28	+	+				
Ross-on-Wye										627	00000	12100	23433	00900	31610				627	00321	24	+	+				
Bristol	628	01108	26101	24337	00900	35105				628	20505	13100	24132	00901	31502	82075			628	00321	26	+	+				
Aberporth	502	21618	48011	20842	00902	33604	82075			502	61517	48031	20341	10986	33704	81358	86275		502	00401	37	+	+				
Rhoose (Cardiff)	715	00806	56101	23339	00900	36502				715	00711	19100	23137	00900	35503				715	00361	32	+	+				
Plymouth	827	31214	58011	20944	00908	41801	83275			827	30908	32011	20444	00902	42204	83075			827	00431	41	+	+				
Chivenor	707	10911	63011	21641	00901	37106	81075			707	11213	32030	21239	10931	37301	81360			707	00391	34	+	+				
St. Mawgan	817	21121	56011	19643	00901	41308	82075			817	51126	48031	18344	10931	42500	81362	85075		817	00420	41	+	+				
Culdrose	809	10815	69011	19445	15500	43101	81625			809	60918	56101	18046	35572	43712	83628			809	00440		+	+				
Scilly	804	31114	58020	18248	35600	45205	83632			804	31215	58020	16748	35500	45603	83630			804	00450		+	+				
Elmdon	534	11206	56100	26034	00901	34309	81080			534	01103	15110	25331	00900	31704				534	00301	24	+	+				
Shawbury	414	31307	28041	24539	15532	34210	81625			414	11205	11101	24132	00901	32608	81075			414	00321	29	+	+				
Manchester	334	41208	58021	25039	00902	33210	84070			334	21307	57021	24537	10931	32506	81360			334	00350	28	+	+				
Squires Gate	318	61213	28042	23940	00902	35206	86070			318	51214	32041	24236	00901	33101	85075			318	00331	30	+	+				
Valley	302	40000	48012	21243	40932	36703	84360			302	20000	48022	21436	10932	33202	81360			302	00351	28	+	+				
Ronaldsway	204	20913	40041	22444	00902	41206	82070			204	70918	28041	22642	763++	39303	87708			204	00410	37	+	+				
Silloth	214	70605	28052	23840	7092+	37304	87464			214	20605	22051	23833	00901	31301	81075			214	00321	28	+	+				
Watnall	354	11408	48010	26436	00901	33207	81075			354	70702	19031	25831	454++	31603	84612	86640		354	00301	23	+	+				
Spurn Head	396	01515	57020	27140	00900	36202				396	71510	48021	26340	755++	38603	87620			396	00380		+	+				
Finningley	360	11105	40011	27035	00901	34305	81075			360	30000	17100	26130	30930	30505	83365			360	00301	25	+	+				
Dishforth	261	61410	37012	26737	655++	35104	86627			261	51605	20101	26132	10931	30500	81362	85075		261	00311	28	+	+				
Tynemouth	262	71809	48022	25739	756++	35207	87636			262	71907	32031	25737	756++	34400	87630			262	00361	34	+	+				
Eskdalemuir										162	40000	48021	25632	00908	29603	84272			162	00291	25	+	+				
Mull of Galloway	131	61624	70012	21643	654++	41102	86618			131	41626	66020	21640	45400	40504	84618			131	00391							
Prestwick	135	81108	50042	22844	8097+	37400	88360			135	71307	40042	22641	1577+	36203	81650	87360		135	00400	35	+	+				
Renfrew	141	81306	20042	23444	4577+	38204	84650	88358		141	51003	23102	23039	30976	36501	83360	85270		141	00371	34	+	+				
Leuchars	171	80000	35042	23938	30977	36306	83359	88270		171	80000	20102	23435	60977	35400	86359	88270		171	00331	31	+	+				
Dyce	091	81811	48102	25141	563++	39701	85708	88712		091	81812	23102	24440	763++	38604	87707	88620		091	00391	38	+	+				
Wick	075	81814	58056	21643	857++	38503	88650			075	71809	40056	21342	3573+	39304	83650	87359		075	92401	37	r _o r _o ir _o	id _o				
Cape Wrath	049	63202	82012	19345	666++	38203	86730			049	60952	82022	19645	666++	35203	86730			049	01441	36	+	r				
Sule Skerry	010	81609	58022	19146	864++	40400	88710			010	60000	58012	19745	4747+	42204	84715			010	00430	38						
Lerwick	005	81825	59026	22541	654++	39001	86615	88640		005	81720	48022	22941	663++	39201	86708	88625		005	97411	39	r _o r _o	+				
Stornoway	026	51921	62016	18246	55700	36104	85650			026	81608	58601	19146	3562+	40208	83630	88460		026	03432	41	ir _o	r _o r _o				
Benbecula	022	61717	56606	18344	5567+	39112	85630	86458		022	81408	48616	18645	7562+	41308	87640	88558		022	02431	39	ir _o	ir _o r _o r _o				
Tiree	100	61524	56046	18745	657++	41101	86650			100	41421	40046	18444	45700	42601	84650			100	97441	40	+	ir _o				
Aldergrove	917	51309	48102	20544	20931	41204	82359	85070		917	51210	40101	20343	30932	41302	83358	84070		917	00411	38	+	+				
Malin Head	980	80401	61216	18245	854++	39304	83718	88656		980	81207	58106	17745	3577+	37504	83650	88460		980	01441	40						
Belmullet	976	81711	62216	14249	6577+	38201	85650	88459		976	81511	70031	14646	556++	37211	85645			976	97451	38						
Birr	965	31316	59102	17043	35600	38004	83645			965	31314	59101	17643	35600	39201	83643			965	97421	39						
Collinstown	969	81213	58102	19944	2563+	39500	82640	88360		969	21413	62031	20141	00902	38306	82070			969	00411	38						
Rineanna	962	81320	56102	15646	1577+	41205	81650	88458		962	71320	58102	16047	7097+	42505	87459			962	00460	44						
Roches Point	952	71415	66032	18547	664+1	43210	84711	86645	87070	952	81211	56102	17847	863++	45503	88709			952	00461	43						
Valentia	953	11517	75028	14151	15600	34109	81642			953	51508	66031	14052	35601	34217	83640	85070		953	97481	47						

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a LL _a	L _o LL _o GG	Nddff	VVwwwW	PPPTT	N _h Ch _s C _M H	D _s vapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _d T _d	Id _w d _w P _w H _w	O.W.S.	YQL _a LL _a	L _o LL _o GG	Nddff	VVwwwW	PPPTT	N _h Ch _s C _M H	D _s vapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _d T _d	Id _w d _w P _w H _w		
A	30623	32600	81034	60606	96245	855++	43720	88638	++++	00441	11139	A	30620	32806	82135	58636	90043	854++	21732	88617	++++	00341	16141		
B	30565	51000	93640	05757	83734	9+0++	08058	89+01	++++	05330	18563	B	30565	51006	83446	18717	82133	8042+	00610	88510	++++	05429	18563		
C	30528	35500	82035	69022	79645	855++	00120	88620	++++	00043	12149	C	30528	35506	82032	65028	80943	855++	00203	88625	++++	00037	12149		
D	30440	41000	82340	56616	90158	874++	00581	88715	++++	05155	12540	D	30440	41006	62935	63016	93254	62400	00229	86815	++++	05245	12749		
I	30590	17700	81224	60026	03850	855++	31715	88620	++++	00146	11044	I	30590	18106	81824	60036	03448	855++	61803	88620	++++	05041	11843		
J	30526	20400	81528	97215	97350	574++	00400	85712	88620	05049	11639	J	30525	20306	81917	98035	99950	864++	41211	88715	++++	05148	11936		
K	30449	16700	80000	98022	05254	856++	00210	88630	++++	00053	100+0	K	30451	16706	13410	98016	06553	15601	00310	81630	++++	05151	132+1		
M	33660	02000	83018	60026	17143	854++	00220	++++	++++	05239	13045	M	33660	02006	82911	70021	21941	864++	00218	++++	++++	05437	14944		

H.M.S.O. Press, M.O. Dunstable.

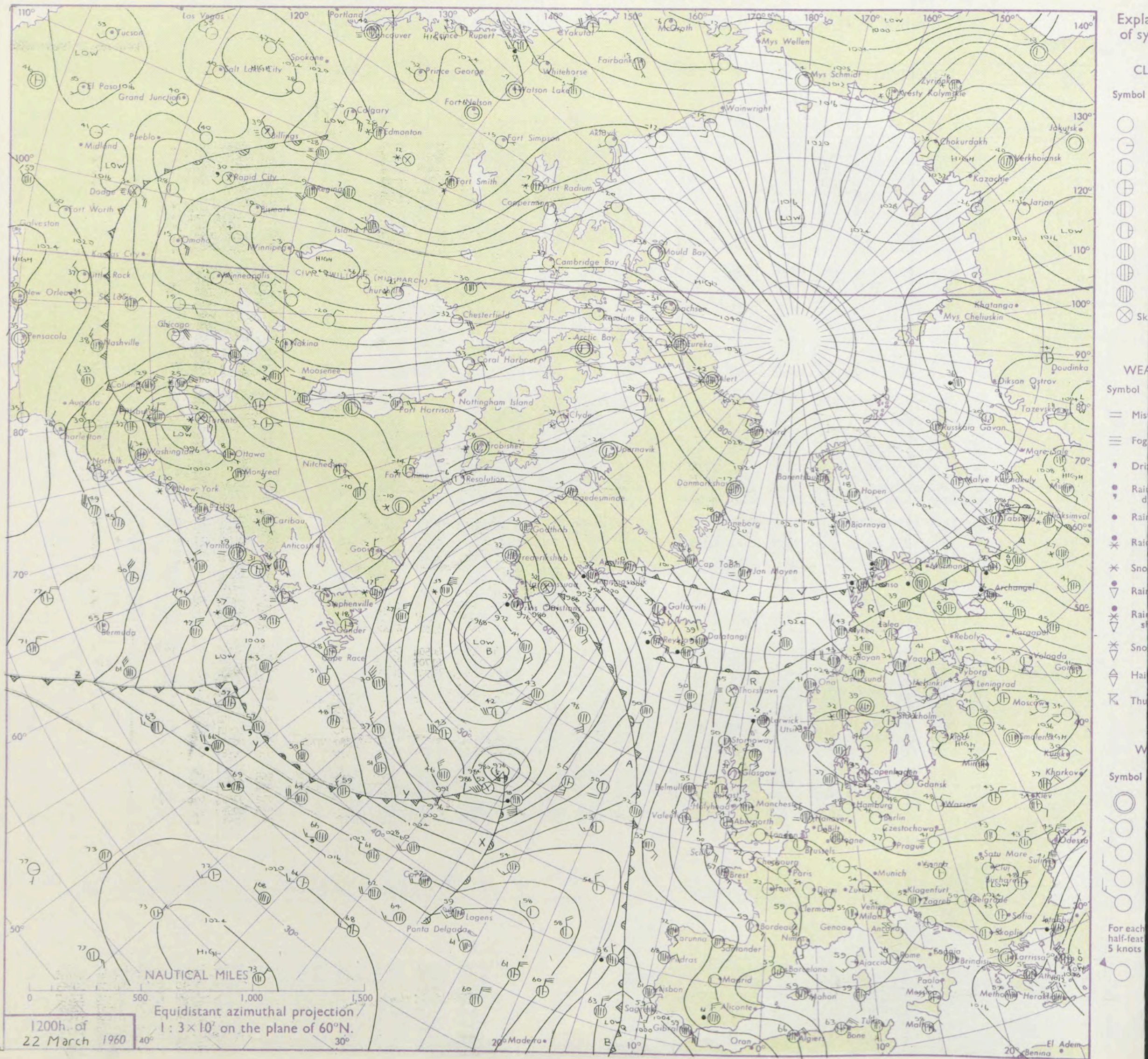
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35916

Date of Issue Wednesday 23 March 1960

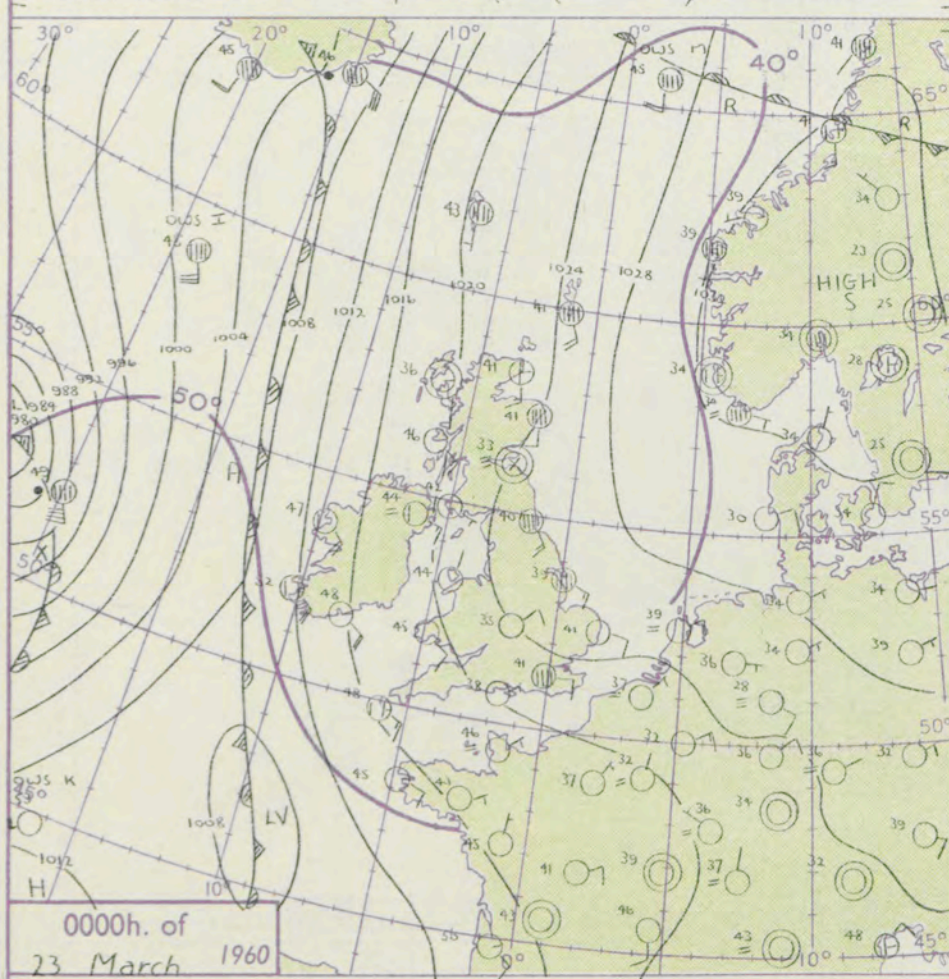
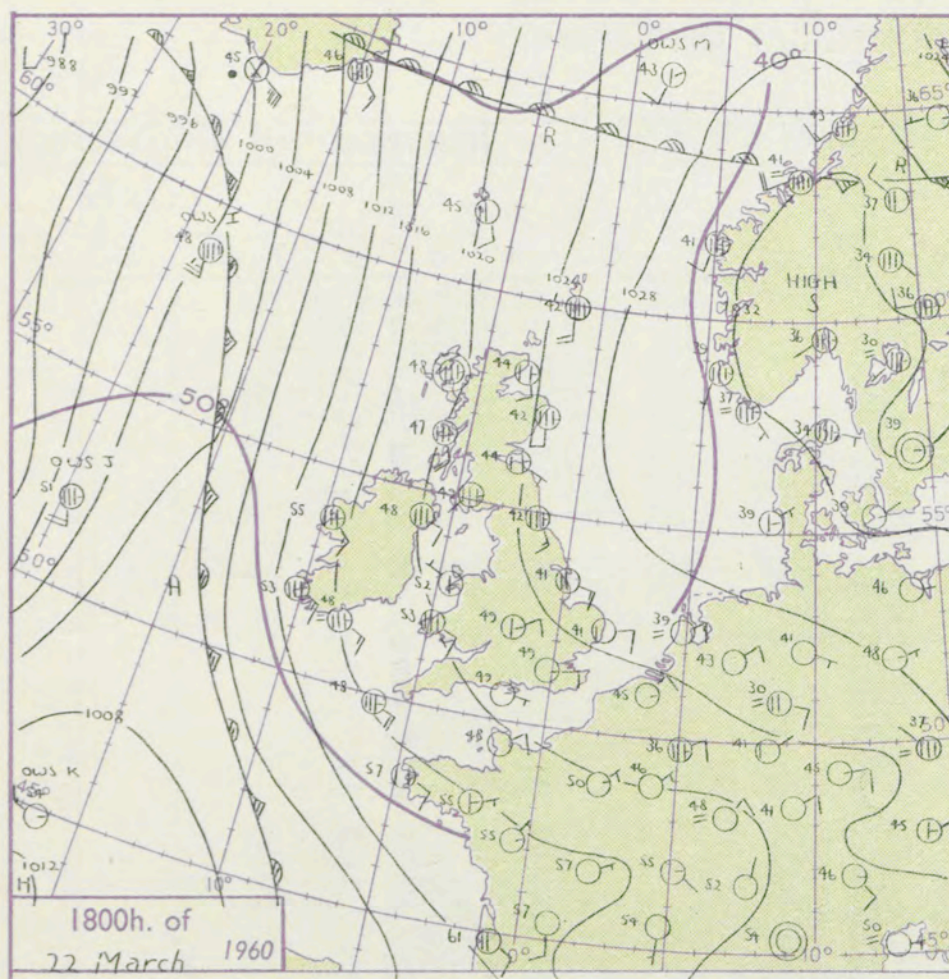
Code FM II.A		OBSERVATIONS at 12h. 22 March 1960										OBSERVATIONS at 18h. 22 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	00509	20050	24250	00900	36806				775	36512	23020	23147	00901	36500	83099			775	00530	076	+		+		
London Airport	772	00906	28040	24351	00900	38808				772	10910	29040	23049	00909	38207	81170			772	00501	084	+		+		
Gatwick	776	00611	56050	24051	00900	39508				776	40610	50050	22746	00901	39302	84075			776	00551	103	+		+		
Thorney Island	871	01013	48050	23452	00900	37707				871	11004	50050	21948	00901	38503	81080			871	00530	097	+		+		
Hurn	862	01011	61051	22951	00900	41704				862	11007	61050	21349	00901	37603	81075			862	00530		+		+		
Guernsey	894	11013	60021	20351	00902	38807	81075			894	20715	58050	18947	00901	42604	82075			894	00531	109	+		+		
Felixstowe	697	10710	40011	26147	15500	39703	81625			697	10513	40020	24843	00901	38602	81080			697	00500	084	+		+		
Gorleston	497	21106	48011	26843	25500	38400	82623			497	20912	56030	25541	00908	36603	82275			497	00440	054	+		+		
Mildenhall	578	30809	48030	25651	00901	37705	83075			578	10808	56011	24646	00901	34302	81075			578	00540	089	+		+		
Cardington	559	10807	40021	25250	16400	39808	81715			559	60906	56051	23548	00901	36501	86075			559	00550	068	+		+		
West Raynham	485	31010	48011	26047	25531	38706	82625			485	21014	48020	24940	00901	36305	82070			485	00501	071	+		+		
Wittering	462	50910	37021	25647	55501	39806	85623			462	40512	28021	24345	00901	40300	84075			462	00521	076	+		+		
Boscombe Down	746	01116	58020	23452	00900	38806				746	21406	48030	21748	00902	42300	82077			746	00551	098	+		+		
Ross-on-Wye	627	30608	48030	23150	00906	40812	83075			627	10805	48020	21951	00901	38400	81075			627	00541	088	+		+		
Bristol	628	21110	32050	23052	00901	41812	82075			628	20708	40050	21352	00901	39503	82070			628	00560	084	+		+		
Aberporth	502	51409	58021	20454	00902	34507	85072			502	61109	56031	19953	00902	38301	86072			502	00581	089	+		+		
Rhoose (Cardiff)	715	20812	24040	22348	00901	39808	82070			715	21106	48040	20950	00901	41204	82075			715	00561	091	+		+		
Plymouth	827	71116	58051	20252	10938	41602	81365	87275		827	20816	59021	19247	00902	39503	82075			827	00531	087	+		+		
Chivenor	707	71215	58022	20653	00908	42705	87275			707	21213	59011	19751	00902	43501	82077			707	00571	069	+		+		
St. Mawgan	817	71229	59022	18654	00902	38500	87072			817	51015	61031	18248	10982	39301	81365	84072			817	00540	080	+		+	
Culdrose	809	60928	50052	19052	10982	45806	81365	85070		809	60723	59102	17447	60972	42507	82362	83465	84070			809	00530	029	+		+
Silly	804	31218	18020	17250	25605	43202	82630			804	71121	48031	16448	25608	44809	82638	87270			804	00530	080	+		+	
Elmdon	534	10910	28051	25445	16400	39400	81710			534	30810	40050	23349	10931	40505	81362	83075			534	00521	056	+		+	
Shawbury	414	41008	28041	24245	16301	39810	81707	84075		414	10909	37041	23149	00901	39301	81075			414	00511	040	+		+		
Manchester	334	71113	37041	24847	15538	37806	81622	83367	86280	334	71010	26042	23847	00901	37500	87080			334	00520	068	+		+		
Squires Gate	318	51415	30041	24349	00901	37805	85075			318	60909	15042	23245	00901	38502	86075			318	00531	082	+		+		
Valley	302	30000	59011	21454	10932	41805	81365	83070		302	33206	59030	20952	00901	39604	83072			302	00581	099	+		+		
Ronaldsway	204	51018	31041	23745	36301	39203	83708	85075		204	30708	26041	22246	00902	42604	83075			204	00480	052	+		+		
Silloth	214	60405	20052	24251	00902	39805	86075			214	62305	32052	23047	00902	39503	86075			214	00570	076	+		+		
Watnall	354	81308	28022	26343	364++	37705	83715	88620		354	71010	40042	24645	00901	38501	87075			354	00481	021	+		+		
Spurn Head	396	71211	48012	26941	755++	36400	87620			396	41114	48021	25941	45500	36705	84620			396	00420	024	+		+		
Finningley	360	81110	50021	27142	855++	37801	88620			360	60809	28021	25742	00902	38501	86075			360	00481	023	+		+		
Dishforth	261	81710	37022	26842	854++	35703	82710	88616		261	71310	37031	25644	35601	39503	83630	86075			261	00461	011	+		+	
Tynemouth	262	81618	32022	26241	856++	36710	88635			262	71515	48022	25342	756++	38604	87630			262	00431	000	+		+		
Eskdalemuir	162	71304	56051	24648	30931	36803	83362	85072		162	70000	58051	24147	10938	38301	81362	87275			162	00561	080	+		+	
Mull of Galloway	131	31422	64020	22444	35400	42205	83618			131	41422	64011	21345	35402	45808	83618	84075			131	00461		+		+	
Prestwick	135	41510	58051	22753	10941	40705	81360	84075		135	72202	38042	22049	20972	40702	82360	87075			135	00530	077	+		+	
Renfrew	141	00507	20041	23451	00900	39805				141	30807	17040	22652	10931	38601	81365	83070			141	00580	064	+		+	
Leuchars	171	71005	32102	24445	50931	40000	85363	84075		171	51307	40041	23844	00901	41501	85075			171	00491	052	+		+		
Dyce	091	71713	32042	25243	5633+	39203	85707	86359		091	71812	40102	25242	763++	39303	82705	87706			091	00461	020	+		+	
Wick	075	81607	19205	23443	4567+	41108	84640	88459		075	51512	26051	22544	00902	40504	85070	</									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



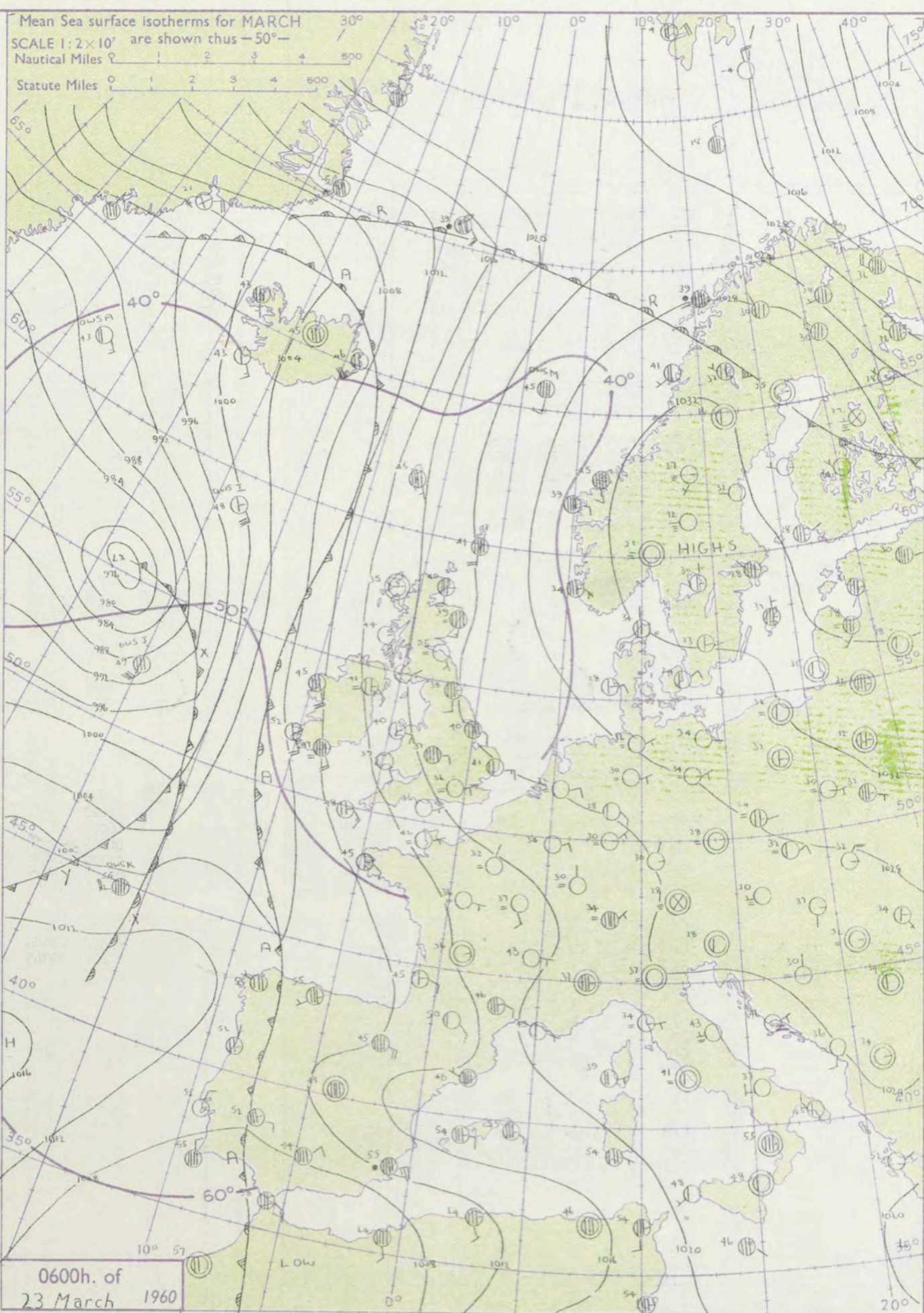
CHARTS OF WEATHER IN WEST EUROPE

nation
 mbols
 CLOUD
 Cloud
 Amount
 (oktas)
 0
 1 or
 less
 2
 3
 4
 5
 6
 7 or
 more
 8
 obscured
 WATHER
 Weather
 rizzle
 and
 rizzle
 and snow
 W
 shower
 and snow
 shower
 w shower
 shower
 understorm
 IND
 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
 er add



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was over the Baltic States yesterday morning has moved east and declined while a new high cell has developed over central Sweden. This cell will intensify and spread eastwards, with the British Isles remaining under its influence. Vigorous depressions on the Atlantic will keep well to the west of the British Isles with their fronts slowing down and weakening as they approach Ireland.



Issued at midday

Wednesday 23 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most areas will be sunny and rather warm though places on the east coast of England and of Scotland exposed to the east to southeast winds will be rather cold. Tonight ground frost will occur fairly widely over Great Britain and slight air frost may occur locally.

OUTLOOK

for the next 48 hours.
Probably little change.

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

OBSERVATIONS at 00h. 23 March 1960										OBSERVATIONS at 06h. 23 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s H _s	8N _s Ch _s H _s	8N _s Ch _s H _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s H _s	8N _s Ch _s H _s	8N _s Ch _s H _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.--03h.	03h.--09h.	
Kew	772	80909	30041	23541	864++	37504	88713			775	60308	17052	20939	665++	36710	86720			775	00381	26	+	+	
London Airport	776	00708	32100	22738	00900	38706				772	00606	17101	20936	00900	34712				772	00350	30	+	+	
Gatwick	871	00710	56020	21840	00900	36606				776	00000	12110	21033	00900	33610				776	00311	27	+	+	
Thorney Island	862	00607	58050	21338	00900	35602				871	00603	26020	20237	00900	35503				871	00360	29	+	+	
Hurn	894	00912	50020	18845	00900	39102				862	00707	32050	19536	00900	34507				862	00351	29	+	+	
Guernsey	697	00712	37011	24543	00900	39604				894	00912	32020	16842	00900	38708				894	00421	38	+	+	
Felixstowe	497	01012	56021	25441	00900	38808				697	80515	33031	22541	864++	38507	88712			697	00400	37	+	+	
Gorleston	578	70807	32021	24738	764++	34803	87714			497	40813	37011	23241	45500	39706	84621			497	00370	34	+	+	
Mildenhall	559	80607	27031	24736	864++	33103	88612			578	60505	19284	22735	664++	34710	86610			578	00340	28	+	+	
Cardington										559	80507	08464	22335	33609	88703				559	97300	23	+	+	
West Raynham	485	81215	40021	25338	864++	34200	88711			485	70710	19101	22936	762++	36715	87703			485	00320	28	+	+	
Wittering	462	81010	40011	25236	863++	33103	88708			462	80407	18101	22935	863++	33710	88708			462	00341	28	+	+	
Boscombe Down	746	00917	48020	22137	00900	35603				746	50912	09460	20435	56300	35710	85707			746	97341	31	+	ff	
Ross-on-Wye	628	00908	37100	22140	00900	35400				627	80707	13101	20537	863++	34608	88708			627	00361	31	+	+	
Bristol	502	01210	48011	19545	00900	37605				628	00812	14100	20137	00900	35608				628	00361	29	+	+	
Aberporth	715	00912	28040	21242	00900	35103				502	01410	56020	17039	00900	34715				502	00381	34	+	+	
Rhoose (Cardiff)	827	01115	48020	18845	00900	40803				715	10813	17100	19438	16400	36610	81710			715	00371	35	+	+	
Plymouth	707	00908	58010	19642	00900	37702				827	20813	37100	16244	16401	42710	81715			827	00431	41	+	+	
Chivenor	817	21018	56021	17843	00902	40001	82072			707	01011	29020	17139	00900	35608				707	00391	34	+	+	
St. Mawgan										817	21020	32040	14843	16402	41713	81710			817	00420	41	+	+	
Culdrose	809	00919	56101	17746	00900	43801				809	60920	28100	14545	36305	43713	83706	86272		809	00459	41	+	+	
Scilly	804	51116	56022	16348	55600	44000	85638			804	51115	56022	12248	55600	45618	85638			804	00460		+	+	
Elmdon	534	00508	37050	24235	00900	32400				534	80910	19052	22537	862++	35608	88705			534	00341	29	+	+	
Shawbury	414	10908	19040	23437	00901	35801	81075			414	71009	17041	22036	664++	34607	86710			414	00341	31	+	+	
Manchester	334	41012	40041	24238	45400	34000	84614			334	41206	48030	22632	36041	29502	83710	83075		334	00320	27	+	+	
Squires Gate	318	21015	23041	23438	00901	35701	82075			318	11109	28100	22329	00901	27707	81075			318	00281	22	+	+	
Valley	302	00202	28040	20444	00900	37705				302	30908	66040	18840	00901	39706	83075			302	00381	28	+	+	
Ronaldsway	204	01122	22040	21944	00900	41602				204	41024	18040	20340	36401	35704	83710			204	00380	37	+	+	
Sillioth	214	50808	28052	23438	00902	34301	85075			214	10714	28051	22134	00902	30606	81075			214	00320	31	+	+	
Watnall	354	81111	11102	25135	862++	34602	88703			354	80910	28042	23235	863++	33705	88707			354	00341	33	+	+	
Spurn Head	396	81215	48022	26039	855++	36704	88620			396	81212	32022	24340	854++	38606	88615			396	00360		+	+	
Finningley	360	81110	23021	26136	864++	35801	88710			360	81108	40022	24237	863++	35603	88709			360	00341	34	+	+	
Dishforth	261	81213	40042	26337	864++	34000	88711			261	81110	38042	24437	863++	35506	88707			261	00361	36	+	+	
Tynemouth	262	81615	48021	26240	8092+	36102	88458			262	71808	48022	24838	756++	35706	87640			262	00381	36	+	+	
Esksdalemuir	131	41426	64020	20642	45400	40807	84615			162	13203	58020	24331	00901	27703	81075			162	00301	27	+	+	
Mull of Galloway	135	01107	56041	22142	00900	35801				131	31430	66020	18139	35400	36817	83618			131	00371		+	+	
Prestwick	141	10000	17040	22742	00902	40702	81070			135	10602	58050	20738	10941	30708	81360			135	00360	28	+	+	
Renfrew	171	90000	14471	23933	9+0++	33601				141	11010	20040	21938	00901	35803	81070			141	00360	31	+	+	
Leuchars	091	81812	37102	25341	863++	39502	82706	88707		171	01406	26104	23235	00900	34604				171	97321	29	FFf	+	
Dyce										091	81813	48102	24839	863++	36702	88708			091	00391	38	+	+	
Wick	076	31716	40051	22441	00902	39604	83070			075	71719	14051	21240	46332	37607	84707	87070		075	00401	38	+	+	
Cape Wrath	049	52302	74022	19950	50970	39502	85358			049	02302	66050	18247	00900	43707				049	00441	38	+	+	
Sule Skerry	010	81109	58022	19944	864++	42708	88710			010	61113	48032	18143	4647+	41714	84710			010	00420	38		+	
Lerwick	005	81619	48026	24941	863++	39602	88708			005	81													

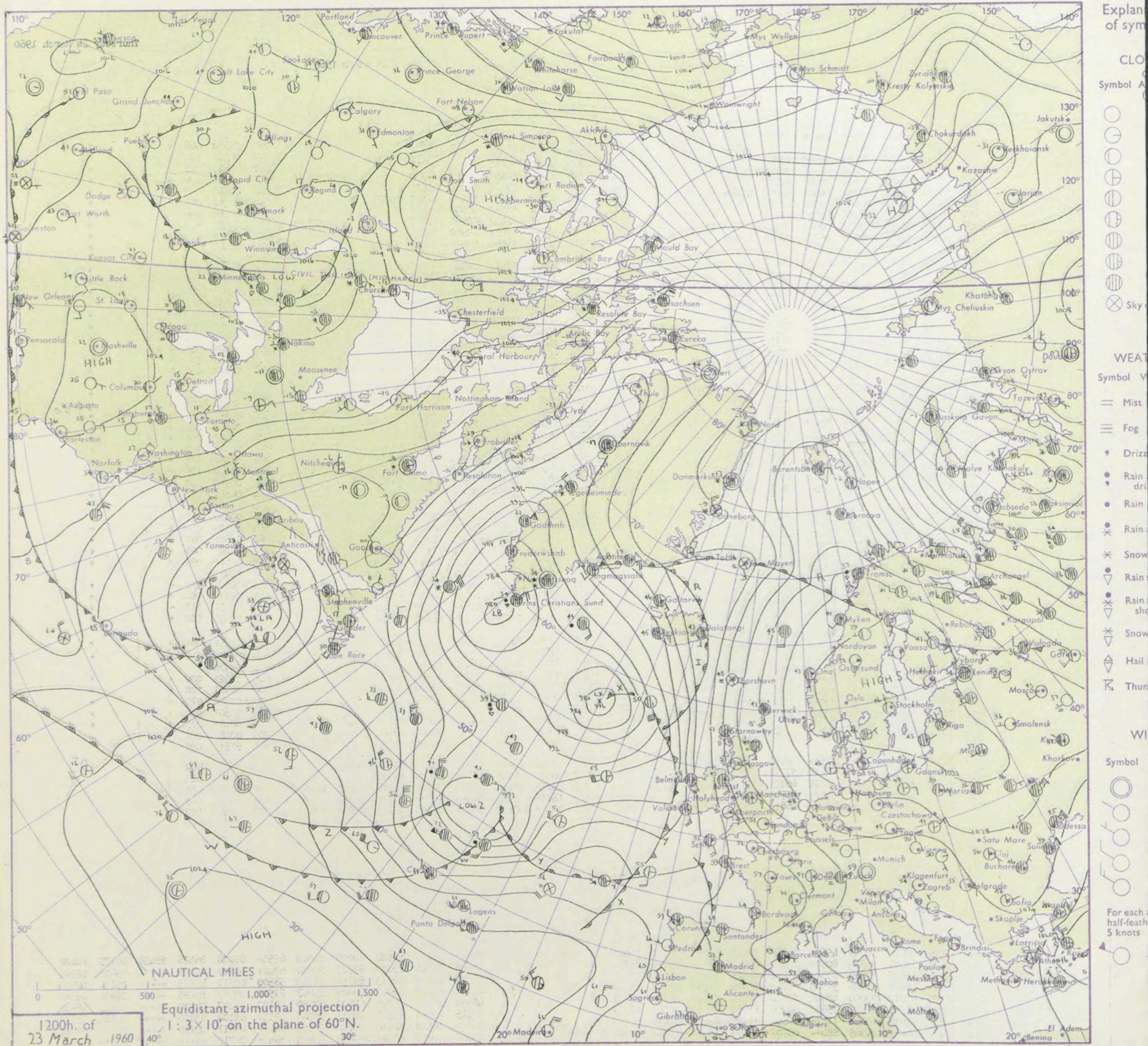
OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.				
---------------------------------------	--	--	--	--	--	--	--	--	--	---------------------------------------	--	--	--	--

F

Date of Issue Thursday 24 March 1960

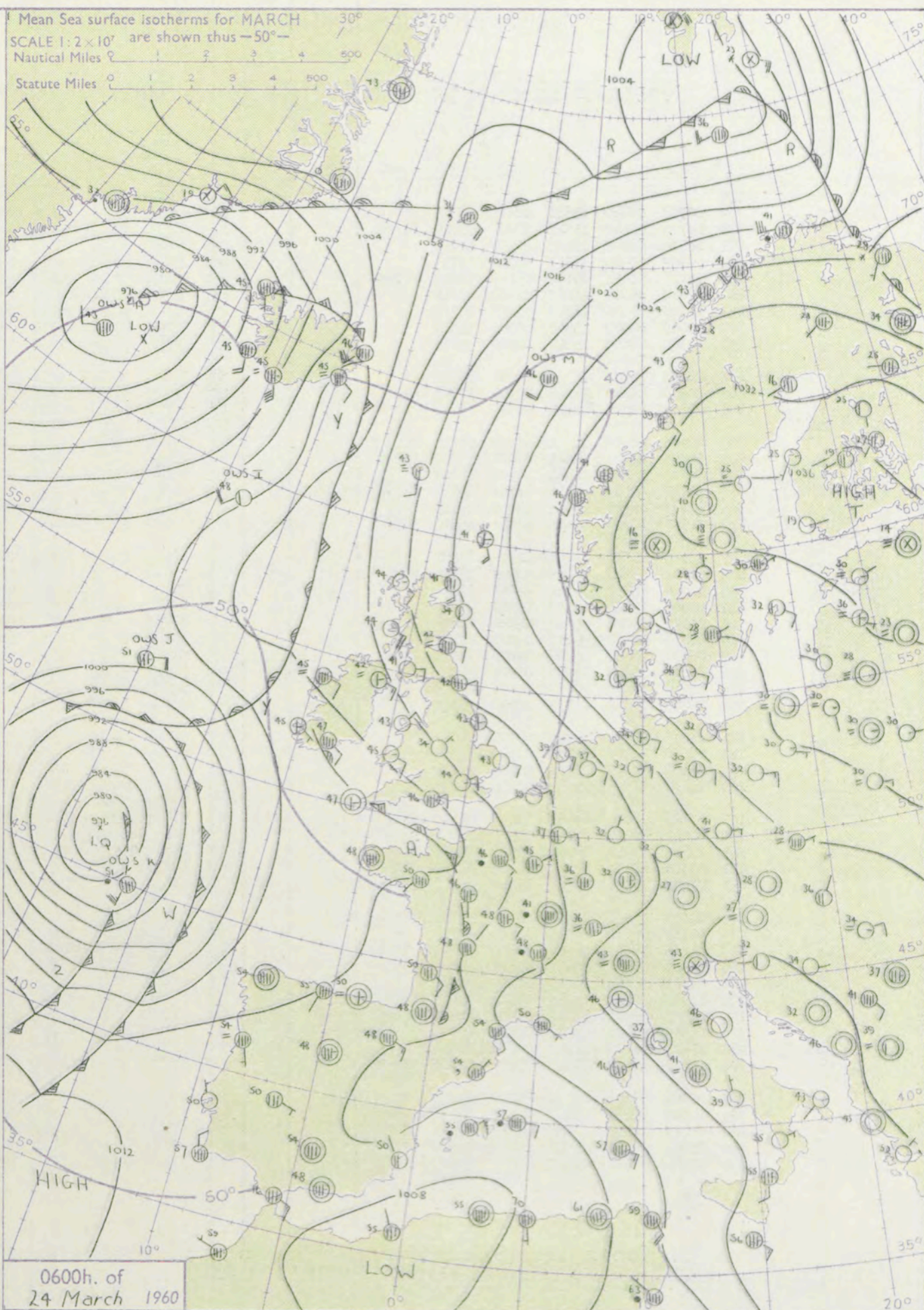
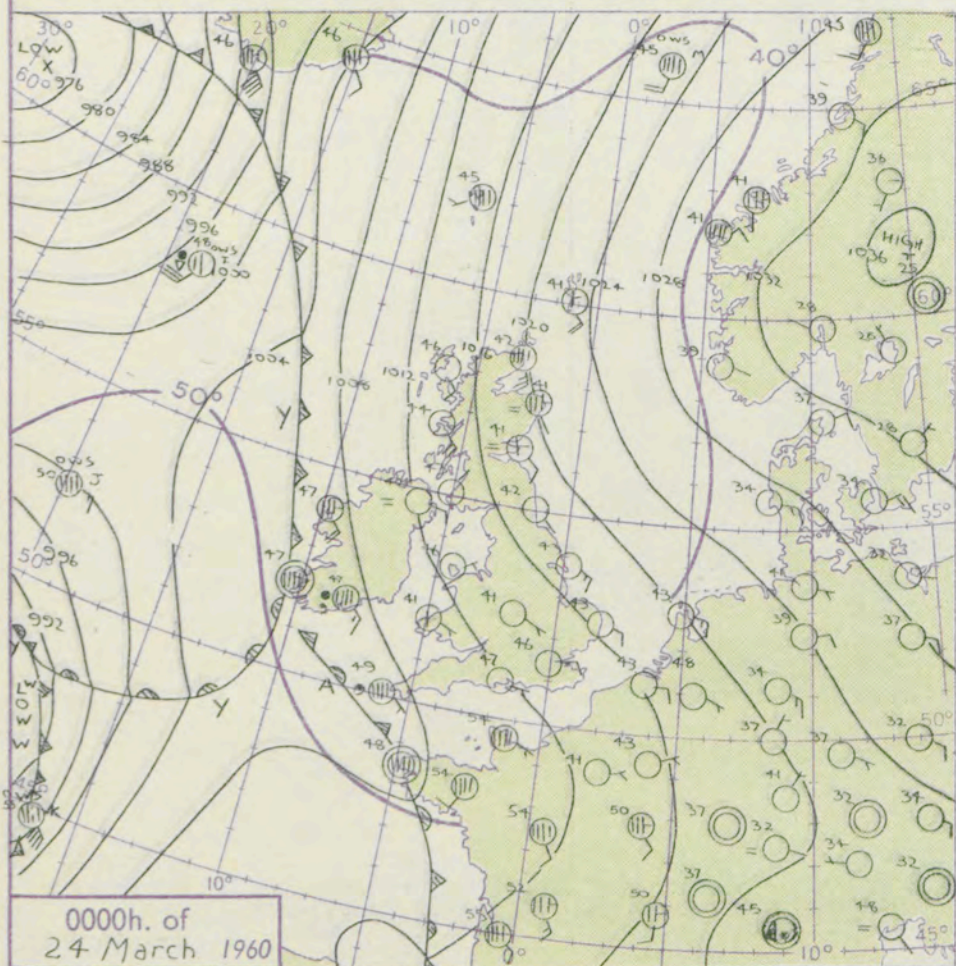
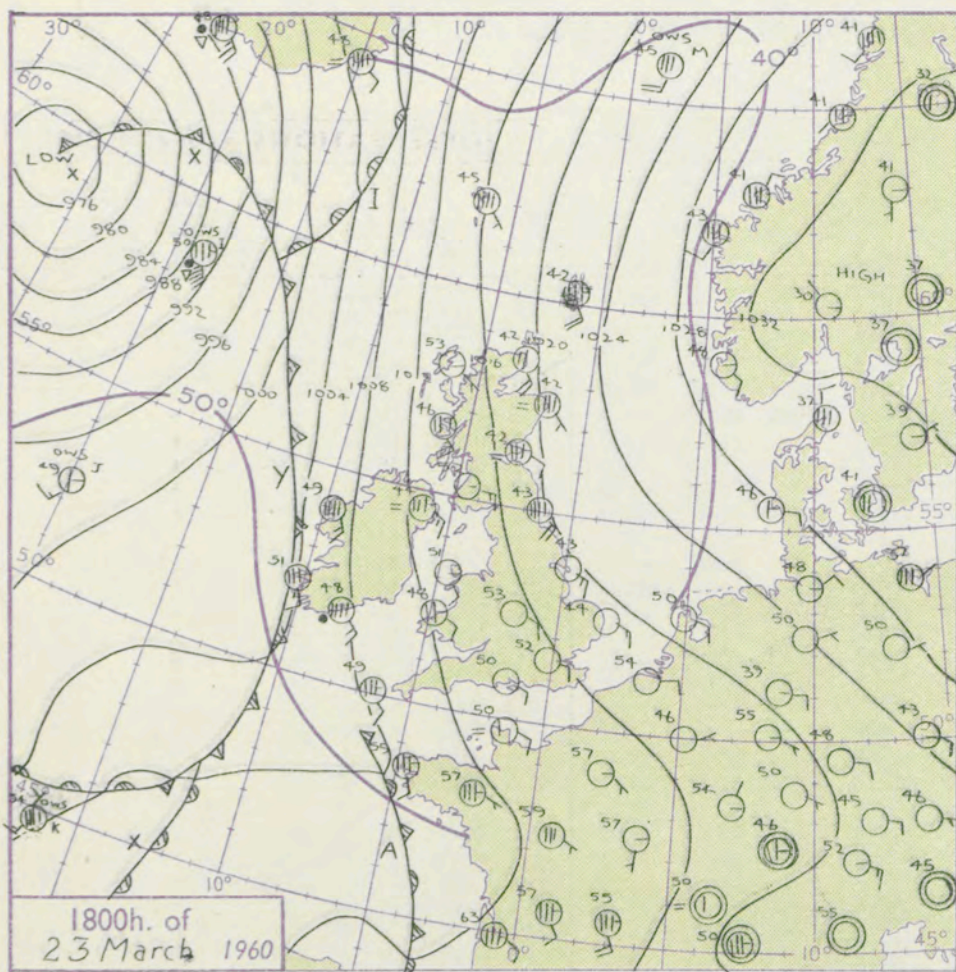
34

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols
UD
cloud
mount
oktas)
0
1 or less
2
3
4
5
6
7 or more
8
Obscured
HER
Weather
e
nd
rle
nd snow
hower
nd snow
wer
hower
hower
derstorm
ND
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
er add
8-52



GENERAL SYNOPTIC DEVELOPMENT

A large anticyclone from Scandinavia to central Russia will be maintained and the ridge extending westwards from it to north Scotland will intensify. A vigorous depression which yesterday appeared likely to move northeast well west of Ireland has turned towards southeast and is likely to move towards north Spain. Its fronts will probably affect southwest districts of the British Isles tonight.

Issued at midday

Thursday 24 March 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most areas will be fine with prolonged sunshine but over southern England showers or outbreaks of thundery rain may occur and this kind of weather may extend to central England and Wales during tonight and tomorrow morning. Except near the south and east coasts where temperatures will be near average, it will be rather warm on the whole.

OUTLOOK

for following 24 hours

Most areas will be dry and sunny, but rain may occur in some southern districts.

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

Code FM 11.A		OBSERVATIONS at 00h. 24 March 1960										OBSERVATIONS at 06h. 24 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _n E	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Kew	775				45					775	20311	33021	11244	25600	37707	82640			775	00430	33	+		+		
London Airport	772	00708	19040	13546	00900	39715				772	10709	37040	11144	00901	37507	81075			772	00430	37	+		+		
Gatwick	776	10706	32100	13542	00901	36720	81070			776	30810	32100	10740	00901	35613	83075			776	00351	23	+		+		
Thorney Island	871	00808	58020	12246	00900	41714				871	40607	50030	09143	30932	37613	83360			871	00430	35	+		+		
Hurn	862	00907	48050	11347	00900	40713				862	70709	40051	08346	15672	37611	81635	84360	86078	862	00430	39	+		+		
Guernsey	894	71115	50051	09152	756++	41815	87645			894	73002	32216	06548	35572	46604	83620	85645		894	01461	44	+		+		
Felixstowe	697	00812	56020	16047	00900	41812				697	00715	40020	14245	00900	41607				697	00440	39	+		+		
Gorleston	497	01008	56020	16943	00900	40712				497	01012	56020	15143	00900	39706				497	00420	36	+		+		
Mildenhall	578	01007	28020	15542	00900	36812				578	00806	32020	13939	00900	36604				578	00390	26	+		+		
Cardington	559	00303	28100	15040	00900	35713				559	00401	23100	12932	00900	29607				559	00310	21	+		+		
West Raynham	485	01113	48020	16340	00900	36712				485	01212	40010	14638	00900	35504				485	00380	34	+		+		
Wittering	462	00608	28020	15840	00900	37715				462	00509	28020	13937	00900	34605				462	00371	32	+		+		
Boscombe Down	746	00810	48020	12444	00900	39814				746	30715	37050	09943	10931	36608	81360	83080		746	00411	38	+		+		
Ross-on-Wye										627	00804	24020	18040	00900	35612				627	00391	34	+		+		
Bristol	628	00909	20100	12344	00900	40715				628	30706	26100	10439	00901	36607	83075			628	00391	29	+		+		
Aberporth	502	31006	43021	10941	00901	37707	83070			502	11110	48011	08545	00901	35508	81070			502	00430	35	+		+		
Rhose (Cardiff)	715	00707	37100	11443	00900	41709				715	10618	23100	08843	00901	38612	81075			715	00420	39	+		+		
Plymouth	827	80910	48022	08748	4571+	44717	84650	88465		827	20603	56026	07246	20971	43502	82359			827	01441	37	irr _o r _o		r _o r _o		
Chivenor	707	61107	48031	10044	00908	40815	86275			707	41104	32031	07944	20921	40506	82462	83075		707	00401	32	+		+		
St. Mawgan	817	81311	32622	09148	8092+	45610	88458			817	70000	40036	08046	756++	45312	87645			817	04451	43	rr		+		
Culdrose	809	80709	28616	08247	5732+	47721	85706	88544		809	81102	09446	07547	4737+	47301	84709	88456		809	04471	45	ff		ffld _o		
Scilly	804	81207	32516	07249	862++	49608	88705			804	30000	63035	06947	35600	47400	83643			804	05461		rrld _o d _o		+		
Elmdon	534	01006	48050	14841	00900	35712				534	00505	23050	13534	00900	33604				534	00331	26	+		+		
Shawbury	414	01006	19040	14342	00900	37805				414	00902	19100	12835	00900	34504				414	97331	23	+		+		
Manchester	334	01112	48020	14944	00900	37806				334	00813	32040	13042	00900	35610				334	00400	36	+		+		
Squires Gate	318	00811	28040	14941	00900	37803				318	00814	30040	13339	00900	35604				318	00390	35	+		+		
Valley	302	00607	40040	12146	00900	39712				302	00411	28040	10643	00900	38606				302	00420	34	+		+		
Ronaldsway	204	00615	28040	13944	00900	40710				204	10817	26040	13043	10930	39603	81360			204	00420	37	+		+		
Silloth	214	00616	22050	16339	00900	36807				214	60820	09464	15737	662++	36501	86703			214	00361	32	+		+		
Watnall	354	00808	23040	15839	00900	36815				354	00704	08424	14634	00900	33603				354	00331	27	+		+		
Spurn Head	396	01215	57020	16843	00900	42719				396	31211	48030	15543	35500	42705	83620			396	00400		+		+		
Finningley	360	00000	13100	17038	00900	36710				360	03405	06444	15433	00900	33504				360	00321	30	ff		ff		
Dishforth	261	03407	23020	17736	00900	35712				261	03309	06460	16433	00900	33503				261	00321	30	+		FF		
Tynemouth	262	01402	32021	19042	00900	41803				262	60908	48021	17542	655++	42606	86625			262	00411	33	+		+		
Eskdalemuir										162	90203	06454	18433	9+0++	33606	89+++			162	00331	28	ff		ff		
Mull of Galloway	131	31427	66010	13544	354++	42403	83618			131	60924	66031	13042	3541+	40703	83618	86460		131	00401						
Prestwick	135	00202	56040	14943	00900	36707				135	00911	56040	14441	00900	34705				135	00390	32	+		+		
Renfrew	141	10814	37040	16941	00901	38706	81072			141	20809	30040	16539	16301	37701	81708			141	00380	36	+		+		
Leuchars	171	31310	40101	18941	36300	40708	83707			171	80909	40101	18642	562++	40000	85705	88707		171	00401	38	+		+		
Dyce	091	71502	48102	21441	362++	39400	83705	86709		091	21602	32281	21034	26300	34500	82706			091	00331	27	+		f		
Wick	075	81623	40052	19742	663++	38301	86707	88711		075	61619	48052	19241	463++	38803	84706	83630		075	00401	39	+		+		
Cape Wrath	049	01418	74010	14445	00900	43703				049	21805	74020	16946	00901	32223	82070			049	00440	32	+		+		
Sule Skerry	010	31224	58020	16943	36400	41204	83710			010	41224	58031	17242	464++	38306	84710			010	00410	38					
Lerwick	005	31521	63031	22841	36300	39400	83708																			

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.											OCEAN WEATHER STATION REPORTS at 06h.										
O.W.S.		YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwww	PPPTT	NCh _h C _m C _H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTT _s T _d T _d	Id _w d _w P _w H _w											
A	50620	33700	80120	62606	78941	874++	00746	88710	++++	00141	11367												
B	50565	51300	63424	63707	92532	27420	00720	82810	86533	05629	131++												
C	50528	35500	42526	65808	02139	42500	00234	84820	++++	05432	12647												
D	50440	41000	21825	69021	14052	24500	00622	82625	++++	05439	149+6												
I	50586	18200	14208	65801	98248	59400	51230	84915	++++	05243	168+0												
J	50524	20000	80915	98022	99850	858++	00004	82616	88657	05144	11235												
K	50449	16300	81540	95206	95055	874++	00788	88710	++++	00153	115+7												
M	53660	02000	81918	60022	22645	864++	00706	++++	++++	05041	11934												

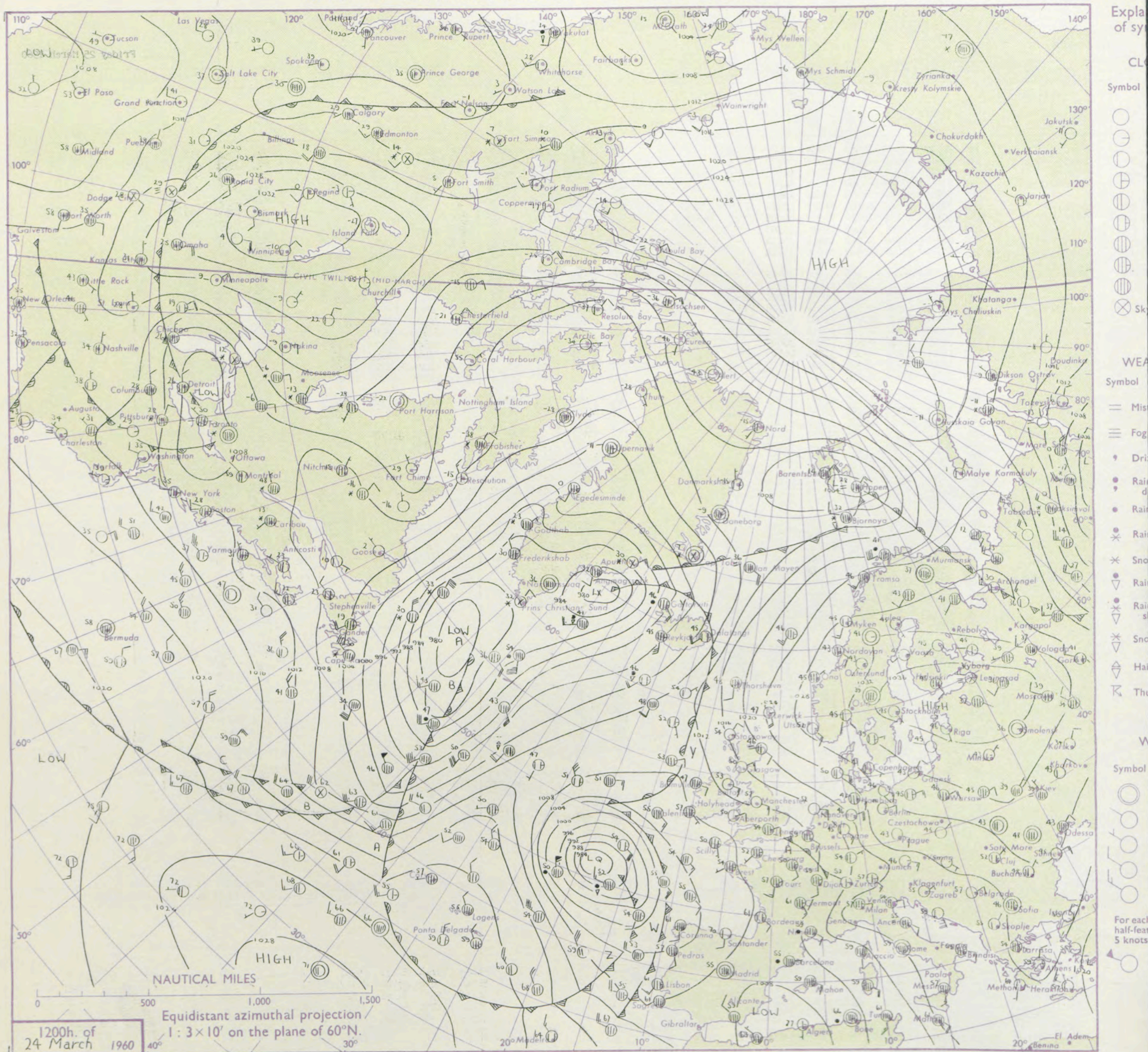
A	50619	33506	82511	56026	77043	872++	00000	88705	++++	00143	100+0											
B	50558	51206	93428	28717	87933	9+0++	00730	89+05	++++	05528	1++++											
C	50528	35506	82522	65022	03842	855++	00500	88630	++++	05128	12646											
D	50440	41006	22038	65020	04556	12501	00746	81825	++++	00047	12039											
I	50589	18306	22222	70028	03848	19402	81229	81915	++++	05239	12047											
J	50524	20106	70718	98022	01851	756++	00320	87630	++++	05046	10835											
K	50450	16306	81933	96606	85751	674++	00745	86712	88625	05249	120+8											
M	53660	02006	82020	60022	21446	4641+	00302	++++	++++	00041	12034											

$\ominus^{\frac{1}{2}}$

Date of Issue Friday 25 March 1960

ring DAY18h.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

ATHER
Weather

zle

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

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles

0 1 2 3 4 500

50°

40°

30°

20°

10°

0°

10°

20°

30°

40°

50°

60°

70°

80°

90°

100°

110°

120°

130°

140°

150°

160°

170°

180°

190°

200°

210°

220°

230°

240°

250°

260°

270°

280°

290°

300°

310°

320°

330°

340°

350°

360°

370°

380°

390°

400°

410°

420°

430°

440°

450°

460°

470°

480°

490°

500°

510°

520°

530°

540°

550°

560°

570°

580°

590°

600°

610°

620°

630°

640°

650°

660°

670°

680°

690°

700°

710°

720°

730°

740°

750°

760°

770°

780°

790°

800°

810°

820°

830°

840°

850°

860°

870°

880°

890°

900°

910°

920°

930°

940°

950°

960°

970°

980°

990°

1000°

1010°

1020°

1030°

1040°

1050°

1060°

1070°

1080°

1090°

1100°

1110°

1120°

1130°

1140°

1150°

1160°

1170°

1180°

1190°

1200°

1210°

1220°

1230°

1240°

1250°

1260°

1270°

1280°

1290°

1300°

1310°

1320°

1330°

1340°

1350°

1360°

1370°

1380°

1390°

1400°

1410°

1420°

1430°

1440°

1450°

1460°

1470°

1480°

1490°

1500°

1510°

1520°

1530°

1540°

1550°

1560°

1570°

1580°

1590°

1600°

1610°

1620°

1630°

1640°

1650°

1660°

1670°

1680°

1690°

1700°

1710°

1720°

1730°

1740°

1750°

1760°

1770°

1780°

1790°

1800°

1810°

1820°

1830°

1840°

1850°

1860°

1870°

1880°

1890°

1900°

1910°

1920°

1930°

1940°

1950°

1960°

1970°

1980°

1990°

2000°

2010°

2020°

2030°

2040°

2050°

2060°

2070°

2080°

2090°

2100°

2110°

2120°

2130°

2140°

2150°

2160°

2170°

2180°

2190°

2200°

2210°

2220°

2230°

2240°

2250°

2260°

2270°

2280°

2290°

2300°

2310°

2320°

2330°

2340°

2350°

2360°

2370°

2380°

2390°

2400°

2410°

2420°

2430°

2440°

2450°

2460°

2470°

2480°

2490°

2500°

2510°

2520°

2530°

2540°

2550°

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

Code FM II.A		OBSERVATIONS at 00h. 25 March 1960										OBSERVATIONS at 06h. 25 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n TE	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			47						775	82709	23022	09047	864++	44605	88710			775	00470	46	+	+			
London Airport	772	80510	26042	10148	862++	46803	88705			772	80508	33042	09147	862++	45702	88705			772	00470	46	+	+			
Gatwick	776	80807	28106	10247	863++	46704	88706			776	80505	20102	09146	462++	45504	84704	88712		776	00461	40	+	+			
Thorney Island	871	80501	32022	09548	373++	46705	83708	88712		871	70401	27022	08447	674++	45604	86714	87625		871	00470	44	+	+			
Hurn	862	80705	55052	09449	354++	45302	83612	88622		862	80505	32115	08248	855++	45704	82615	88625		862	97470	46	+	+			
Guernsey	894	70000	32100	09147	764++	45801	87710			894	70604	09424	07546	66072	44708	86701		894	00441	40	ff	ff				
Felixstowe	697	80408	48596	12246	374++	43804	83712	88621		697	80209	48026	10645	5567+	42606	85630	88459		697	01451	43	dofoir _o dr	id _o			
Gorleston	497	00812	58020	13144	00900	42804				497	70511	40021	12142	2567+	40709	82639	87360		497	00400	35	+	+			
Mildenhall	578	80506	48205	12046	857++	42002	88650			578	00405	40010	10937	00900	35605			578	97370	32	id _o	+	+			
Cardington	559	80306	48505	11344	756++	38704	82709	88632		559	80410	32025	10443	856++	41603	88615			559	97391	36	id _o do _o	+	+		
West Raynham	485	00912	56010	12541	00900	38704				485	00612	26020	11635	00900	34707			485	00350	31	+	+	+			
Wittering	462	30410	37030	12940	35400	83616				462	10313	28011	11937	16300	37602	81706		462	00371	33	+	+	+			
Boscombe Down	746	80707	28102	09547	864++	44702	88712			746	80610	19102	09046	861++	45706	88702		746	97450	44	+	id _o	+			
Ross-on-Wye										627	80407	14102	10142	863++	38707	88706		627	00410	39	+	+	+			
Bristol	628	80408	58032	10349	354++	43803	83618	88634		628	80211	48032	09842	864++	40704	88710		628	00421	42	+	+	+			
Aberporth	502	00908	48020	10845	00900	39201				502	80710	48021	10042	956++	37706	88640		502	00410	33	+	+	+			
Rhoose (Cardiff)	715	80710	48042	10150	856++	42802	88641			715	80511	30102	09042	565++	40706	85720	88643	715	00420	41	+	+	+			
Plymouth	827	80602	37041	09146	864++	45805	88716			827	80709	24042	07548	364++	45607	83712	86618	88640	827	00451	42	+	+	+		
Chivenor	707	70000	48031	09646	756++	44803	87645			707	80909	28022	08346	356++	42709	83635	88640	707	00451	38	+	+	+			
St. Mawgan	817	50809	37021	09345	00901	45805	85075			817	60908	37022	07745	20938	44609	82362	86275	817	00431	41	+	+	+			
Culdrose	809	70710	56101	09547	7093+	46102	87360			809	80805	14102	07847	864++	45708	88715		809	00460	42	+	+	+			
Scilly	804	40905	56022	08848	45500	47802	84623			804	80907	61022	06748	854++	45703	88611		804	00470		+	+	+			
Elmdon	534	00109	40050	12839	00900	36802				534	80310	19102	12040	863++	38500	88706		534	00381	32	+	+	+			
Shawbury	414	03305	48110	13437	00900	34202				414	80205	32101	12139	863++	37704	88709		414	00351	26	+	+	+			
Manchester	334	00508	40050	14041	00900	34500				334	00516	37040	12939	00900	35604			334	00380	36	+	+	+			
Squires Gate	318	00714	48040	14440	00900	35003				318	10812	48040	13338	00901	34501	81075		318	00370	33	+	+	+			
Valley	302	00712	24040	12343	00900	38103				302	00716	28040	11540	00900	37500			302	00400	36	+	+	+			
Ronaldsway	204	00915	58040	14943	00900	36111				204	20613	58040	13541	00901	37608	82075		204	00400	36	+	+	+			
Silloth	214	00610	28050	17640	00900	36210				214	30513	37050	16540	35601	36605	82715	83630	214	00380	34	+	+	+			
Watnall	354	03606	23020	14138	00900	36301				354	30408	20100	12736	36400	35603	83710		354	00361	31	+	+	+			
Spurn Head	396	01018	57020	14343	00900	41704				396	00915	57020	13442	00900	42705			396	00390		+	+	+			
Finningley	360	03307	26100	14937	00900	35803				360	03605	28100	14435	00900	34302			360	00351	31	+	+	+			
Dishforth	261	03311	32040	16638	00900	35801				261	63409	32031	15537	66400	35603	82708	86715	261	00351	32	+	+	+			
Tynemouth	262	01109	61021	19242	00900	40701				262	70917	58022	17741	755++	39706	87625		262	00401	36	+	+	+			
Eskdalemuir										162	80404	56022	18537	862++	34604	88705		162	00351	32	+	+	+			
Mull of Galloway	131	40927	66030	15840	45500	38114	84620			131	40727	70020	13939	45400	36603	84618		131	00371				+			
Prestwick	135	00711	44050	18039	00900	35211				135	30713	61020	16739	00901	33502	83075		135	00370	32	+	+	+			
Renfrew	141	70816	56042	19242	364++	37211	83712	87715		141	70814	56042	18042	764++	37505	81712	87717	141	00410	40	+	+	+			
Leuchars	171	81008	56102	20642	864++	38801	88711			171	30910	48052	19542	464++	35503	84711	88714	171	00411	39	+	+	+			
Dyce	091	71306	56101	23141	764++	38000	81712	87715		091	81305	56101	21740	864++	36504	88714		091	00361	28	+	+	+			
Wick	075	51415	58050	22941	554++	36106	85616			075	71416	58051	21742	754++	35704	87518		075	00400	39	+	+	+			
Cape Wrath	049	01109	74020	18445	00900	32202				049	10702	66020	17441	00901	33203	81070		049	00400	37	+	+	+			
Sule Skerry	010	21113	66010	19843	26400	38706	82715			010	31424	66020	18642	26440	38705	82715		010	00400	37			+			
Lerwick	005	21518	63021	25341	25500	38101	8																			

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a L _a L _a	L _o L _o GG	Nddff	VVwwWW	PPPTT	NChC _M CH	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _s	Id _w d _w P _w H _w W	O.W.S.	YQL _a L _a L _a	L _o L _o GG	Nddff	VVwwWW	PPPTT	NChC _M CH	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _s	Id _w d _w P _w H _w W		
A	60617	32500	31722	70018	00143	35000	41231	83633	+++++	00137	11723	A	60618	33106	81524	70022	00643	856++	00804	88642	+++++	00136	11435		
B	60555	51700	83242	59717	97032	3142+	00246	83914	88525	05629	18266	B	60552	17000	83243	58717	02029	8042+	00022	88515	+++++	05922	18264		
C	60528	35500	42023	65016	82841	32500	00224	83820	+++++	05233	12236	C	60528	35500	32322	65818	88642	32500	00332	83820	+++++	05234	12134		
D	60440	41000	22930	65018	18544	22500	00242	82820	+++++	06230	177+6	D	60440	41006	22930	65020	21744	22500	00110	82820	+++++	06230	17744		
I	60590	18900	21410	70031	12648	25500	61702	82620	+++++	05141	11531	I	60590	19206	30720	70030	10648	35500	00617	83625	+++++	05143	10733		
J	60524	20400	20818	60622	06251	14630	21714	81530	+++++	00147	10934	J	60524	20106	81220	57801	02351	885++	00717	85820	88650	05048	11034		
K	60451	16100	70712	98036	04853	764++	00325	87710	+++++	05151	100+0	K	60451	16106	10511	58011	57855	18500	12217	81825	+++++	00152	106+2		
M	63660	02000	82118	86032	06645	0087+	00505	+++++	+++++	00041	12145	M	63660	02006	62115	60021	24045	66400	00806	+++++	+++++	00141	12134		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

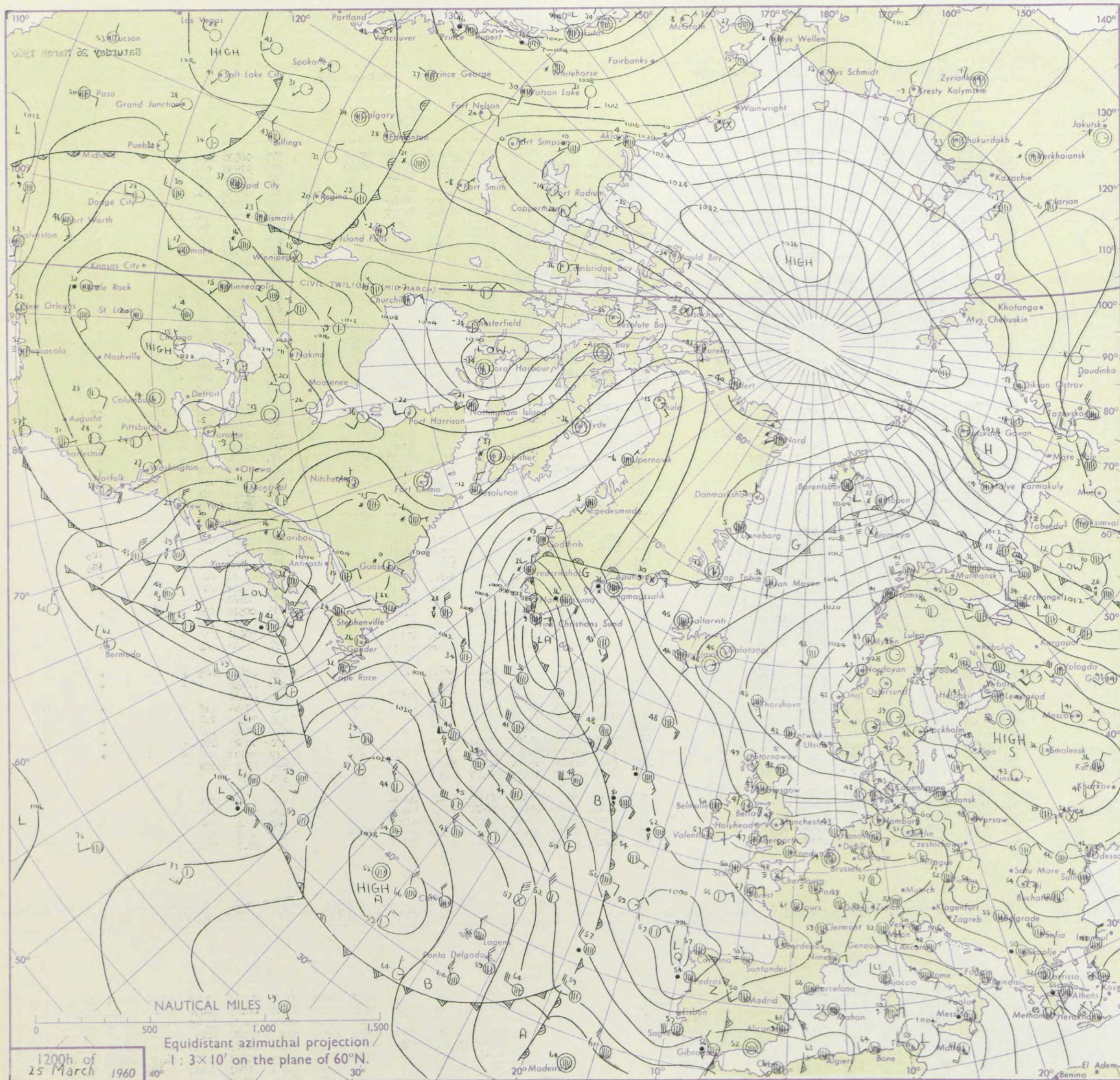
No. 35919

Date of Issue Saturday 26 March 1960

OBSERVATIONS at 12h. 25 March 1960										OBSERVATIONS at 18h. 25 March 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _e	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	70410	30052	08751	756++	41802	87645			775	80503	21052	07652	656++	41605	86630	88630		775	00530	002	+		+
London Airport	772	70310	37042	08750	755++	43000	87627			772	80110	40602	07451	655++	43502	86625	88645		772	97530	000	+		ir _o
Gatwick	776	80410	44022	08350	554++	44002	85712	88620		776	20707	50051	07150	10934	42501	81360		776	00531	007	+		+	
Thorney Island	871	80507	40022	08051	464++	44761	84711	88618		871	70503	40022	06753	755++	45502	87625		871	00530	000	+		+	
Hurn	862	80509	50052	08051	554++	44802	81611	85616	88622	862	70507	37052	06852	6563+	43500	86640	86360	862	00540		+		+	
Guernsey	894	70606	40606	06650	452++	46705	84704	87630		894	70612	12106	05148	76011	47602	87701	86635	894	97521	038	ir _o		ff	
Felixstowe	697	70210	40015	10046	456++	41801	84642	87656		697	40208	48011	08644	45700	42606	84650		697	00490	026	+		+	
Gorleston	497	80512	40022	10843	8097+	39707	88360			497	20109	37011	09542	20970	39604	82360		497	00440	003	+		+	
Mildenhall	578	30307	48011	09650	11630	40807	81835			578	70308	37021	08945	757++	38303	87656		578	00550	007	+		+	
Cardington	559	70310	57022	09747	755++	39809	87620			559	80115	40032	09143	655++	38306	86625	88650	559	00520	005	+		+	
West Raynham	485	20813	50011	09947	00901	39710	82070			485	80614	40022	09540	863++	37305	82705	88707	485	00480	069	+		+	
Wittering	462	40415	38011	10945	36300	39809	83708			462	80312	40021	10341	864++	37304	88710		462	00470	027	+		+	
Boscombe Down	746	80610	32101	08549	363++	45805	83708	88612		746	70307	37052	07350	756++	43803	87635		746	97520	010	id _o		+	
Ross-on-Wye	627	70308	24022	09648	756++	36806	87640			627	80512	24022	08648	864++	38302	88710		627	00510	026	+		+	
Bristol	628	70312	40102	09549	454++	42604	84710	87615		628	80709	48052	08149	655++	42603	86620	88635	628	00501	000	+		+	
Aberporth	502	70610	58012	09647	754++	43805	81712	87618		502	70505	48031	08148	50932	40505	85366	83070	502	00490	036	+		+	
Rhose (Cardiff)	715	60716	37042	08849	654++	43804	82615	86630		715	70512	48041	07749	756++	42602	82625	87635	715	00530	011	+		+	
Plymouth	827	80714	48025	07250	553++	44804	85708	88620		827	70711	48022	05951	6553+	46702	82711	86625	827	97531	009	id _o		+	
Chivenor	707	50811	48012	07953	255++	46805	82620	85640		707	80811	40022	07050	555++	43603	85625	88635	707	00531	003	+		+	
St. Mawgan	817	70914	40102	07251	784++	47802	84816	86640		817	80710	40022	05950	885++	45601	84822	88640	817	00531	001	+		+	
Culdrose	809	80814	19205	07248	653++	47804	86708	88625		809	80810	26105	06549	573++	46601	85709	87630	809	97500	002	id _o ffid _o		ff	
Scilly	804	70911	48032	06250	754++	47805	87616			804	50808	24031	05149	55400	47604	85612		804	00530	041	+		+	
Elmdon	534	70514	48052	11445	754++	38805	81710	87615		534	80416	32052	10343	754++	38302	82712	87616	534	00480	034	+		+	
Shawbury	414	20812	48041	11447	25500	36808	82625			414	50809	32041	10644	20941	37302	82365	84075	414	00490	052	+		+	
Manchester	334	10712	40050	11947	15400	37805	81618			334	10516	32050	10942	15500	35501	81620		334	00470	076	+		+	
Squires Gate	318	10721	57040	12850	11501	37801	81825			318	60717	50041	11643	655++	35001	86626		318	00520	091	+		+	
Valley	302	00719	48040	11748	00900	38400				302	50615	48041	09146	00904	38709	85075		302	00510	091	+		+	
Ronaldsway	204	20815	59040	13448	00901	38101	82075			204	10516	58040	11945	15501	36605	81625		204	00490	088	+		+	
Silloth	214	60619	56051	16045	65500	34604	86622			214	70616	56052	14542	755++	34603	87626		214	00470	056	+		+	
Watnall	354	70819	48021	11743	353++	37709	83708	87618		354	80707	48022	11340	564++	36303	85712	88620	354	00450	005	+		+	
Spurn Head	396	70914	32022	12942	755++	42605	87620			396	80912	32032	11441	855++	40707	88620		396	00430	000	+		+	
Finningley	360	80415	56021	13243	754++	38707	87613	88615		360	80309	40022	12342	854++	37502	88614		360	97441	000	+		ir _o	
Dishforth	261	70714	58022	14344	754++	37708	87616			261	70410	48042	13242	654++	36601	86615	87620	261	97451	002	+		id _o	
Tynemouth	262	80915	58022	16841	855++	35704	88628			262	80715	48022	15140	855++	38710	88625		262	00411	000	+		+	
Eskdalemuir	162	70313	60051	17641	484++	33804	84812	86615		162	70109	58051	15938	724++	33604	87818		162	00461	040	+		+	
Mull of Galloway	131	50724	74022	13943	25402	42704	82618	85075		131	20920	70020	12842	25500	37400	82620		131	00461		+		+	
Prestwick	135	10815	59050	15850	11501	32708	81825			135	10615	62050	14744	15630	31503	81635		135	00510	098	+		+	
Renfrew	141	70917	48042	17543	564++	84715	87622			141	70916	40042	16243	755++	33504	87625		141	00450	008	+		+	
Leuchars	171	80912	60022	18642	564++	37807	81712	85715	88620	171	70812	64022	17142	754++	33605	87618		171	00431	000	+		+	
Dyce	091	71409	58102	21342	754++	36705	87618			091	80902	58022	19141	364++	37708	83713	88625	091	00431	000	+		+	
Wick	075	81517	80032	21241	854++	33706	88615			075	71216	74022	20041	754++	32603	87618		075	00430	001	+		+	
Cape Wrath	049	10902	74020	16847	00901	47706	81070			049	0													

OCEAN WEATHER STATION REPORTS at 12h.	
---------------------------------------	--

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
mount
oktas)

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

Obscured

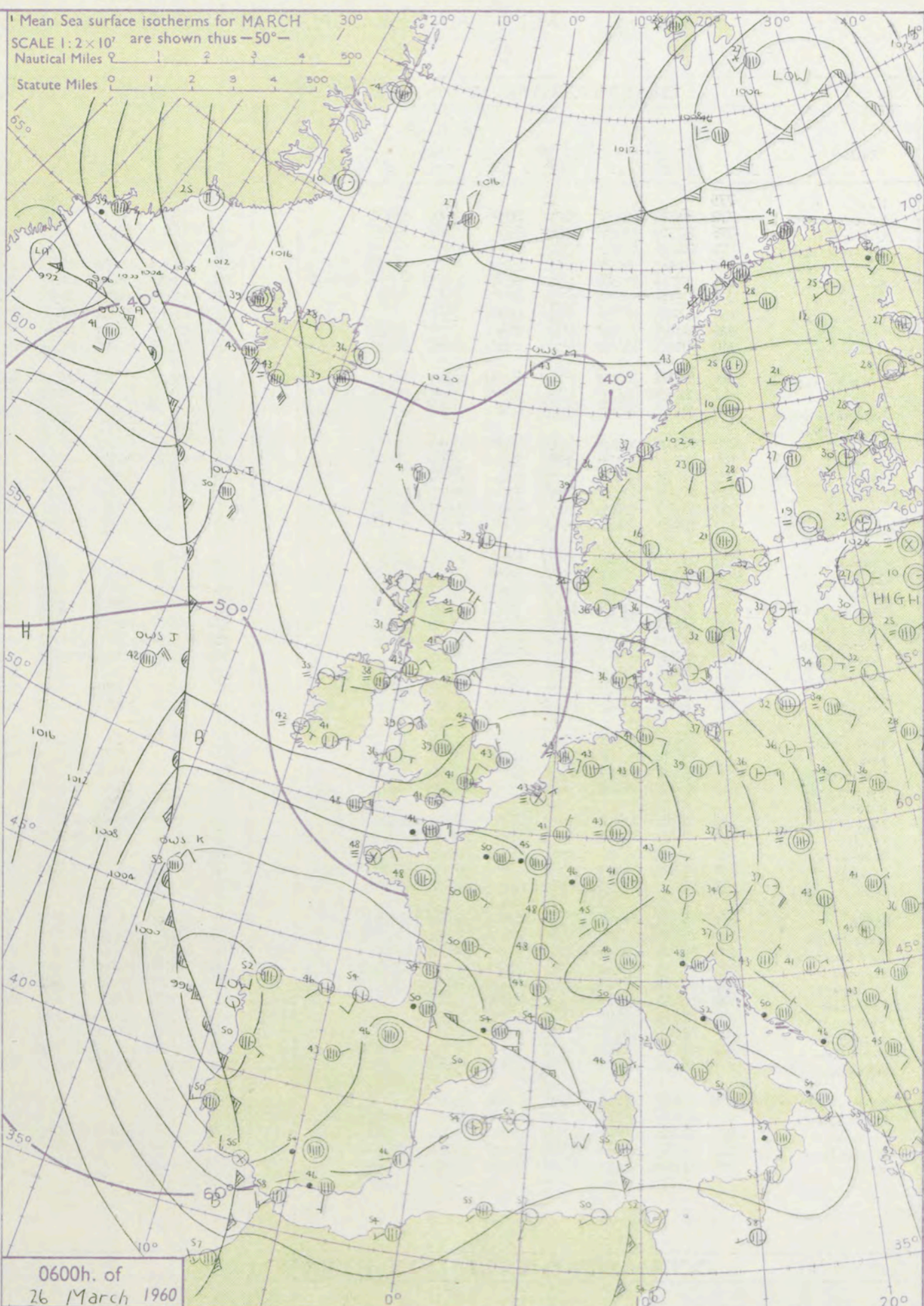
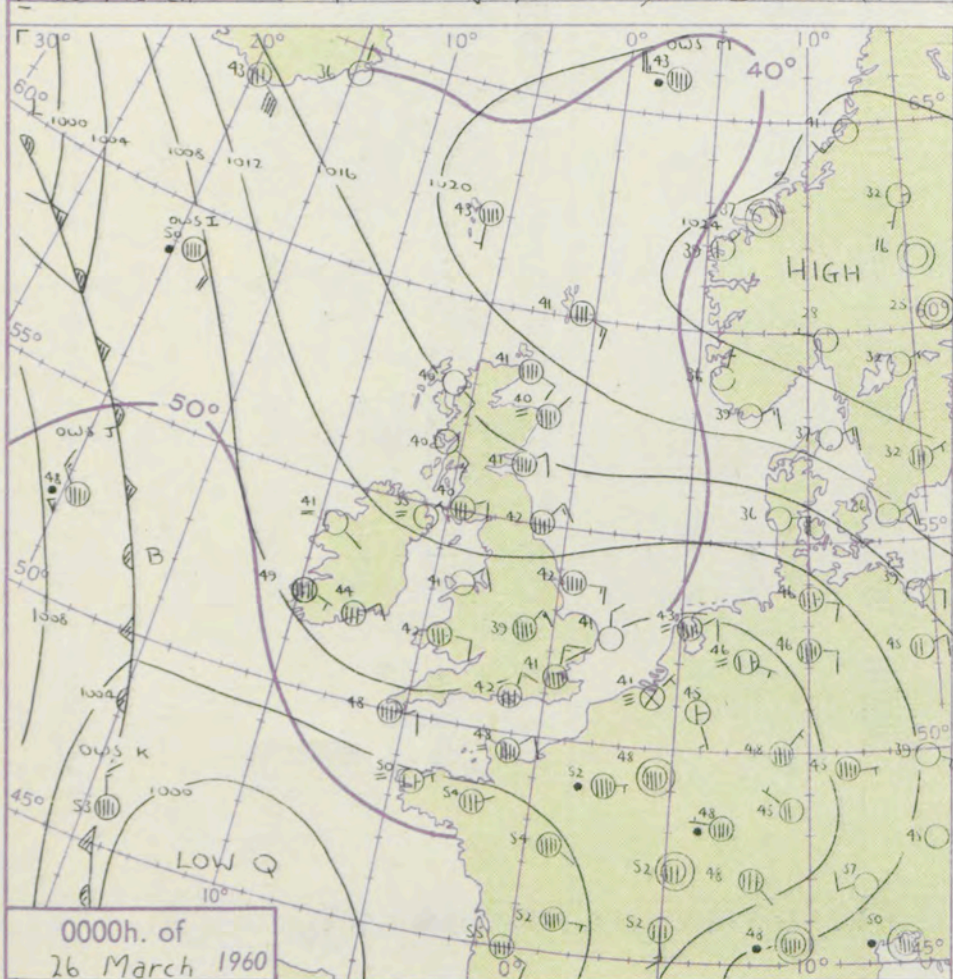
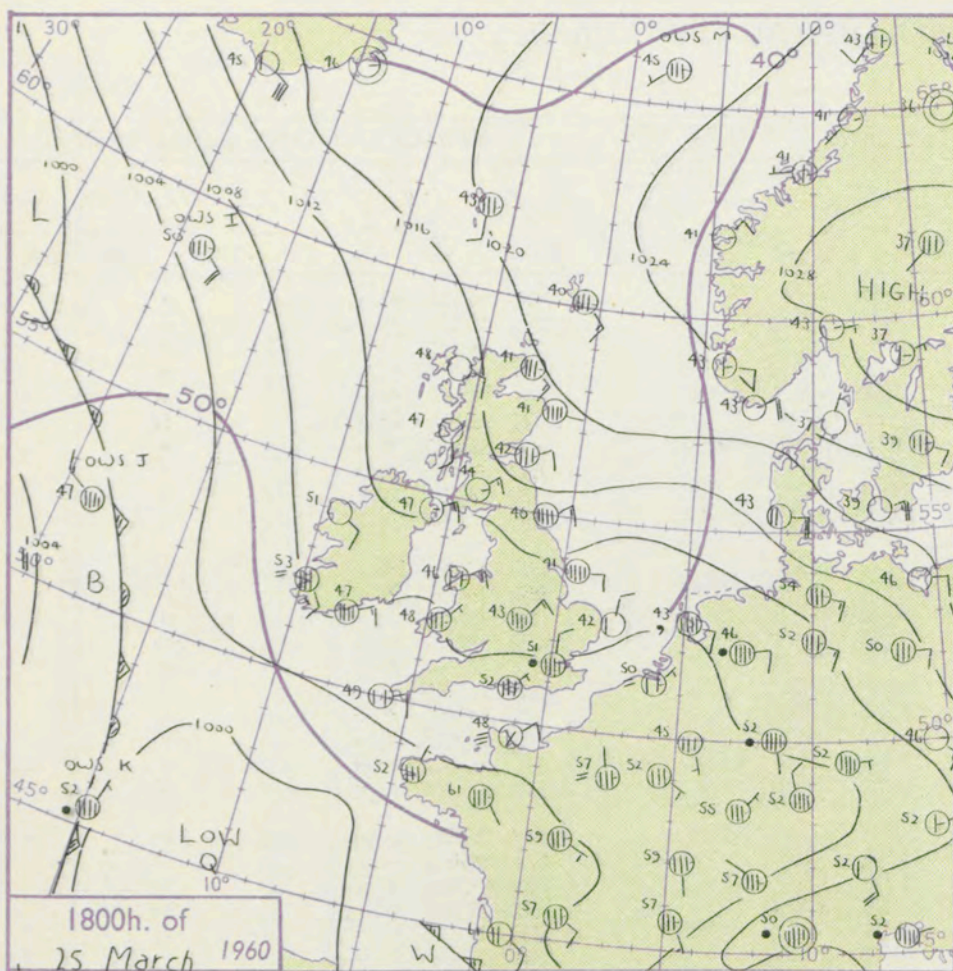
HER
Weather

e
and
rizzle

and snow
hower
and snow
hower
hower
derstorm

ND
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
or add

8-52



GENERAL SYNOPTIC DEVELOPMENT

A slow moving trough of low pressure from Spain to the Low Countries is expected to persist while a ridge of high pressure north of Azores moves towards ship Item. A weak trough may move southeast from north of Iceland later.

Issued at midday

Saturday 26 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cloudy weather is expected to persist with rather cold northeast winds though some bright periods are likely in the more sheltered western districts. Occasional rain or showers are likely on the east coast, with bright periods later. It will be rather cold but some western districts will have temperatures around the seasonal average.

OUTLOOK for further 24 hours :-

Some bright periods but occasional showers near the east coast. Mostly rather cold with perhaps some night frost.

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

Code FM II.A		OBSERVATIONS at 00h. 26 March 1960										OBSERVATIONS at 06h. 26 March 1960										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _n E	T _g T _g	WEATHER		
																							21h.—03h.	03h.—09h.	
Kew	775			41						775	80311	27022	06542	664++	35709	86710	88630		775	00410	35 +		+		
London Airport	772	80214	48026	08241	863++	37001	88709			772	80210	48015	06941	554++	37503	85713	88625		772	97400	39 idr		+		
Gatwick	776	80310	28101	07443	854++	40002	88614			776	80308	33102	06541	864++	38704	88710			776	00400	33 +		+		
Thorney Island	871	00206	28021	07143	00900	39003				871	80110	32031	05940	863++	37606	88709			871	00400	36 +		+		
Hurn	862	60313	56051	07242	65600	39003	86640			862	80213	48052	06741	554++	35400	85512	88618		862	00400	38 +		+		
Guernsey	894	80714	50024	05447	3637+	44503	83708	87358		894	80618	08424	04245	861++	43606	88701			894	00441	43 ff		ff		
Felixstowe	697	83506	40031	08141	862++	39706	88705			697	83408	28022	06541	562++	39710	85705	88630		697	00400	38 +		+		
Gorleston	497	03609	40020	08341	00900	40709				497	83406	19022	07243	862++	41705	88705			497	00400	39 +		+		
Mildenhall	578	80106	37022	08741	864++	37710	88711			578	83507	28022	06642	864++	38610	88710			578	00400	40 +		+		
Cardington	559	80108	56022	09140	864++	35806	88710			559	83511	40032	07341	855++	36709	82710	88620		559	00400	37 +		+		
West Raynham	485	80211	40022	08241	864++	37811	88710			485	80207	07462	06440	860++	40712	88701			485	97391	38 +		ffir		
Wittering	462	80209	56012	09840	363++	36706	83708	88711		462	80111	32032	07740	663++	37711	86708	88714		462	00390	39 +		+		
Boscombe Down	746	80412	28102	08240	553++	38301	85708	88640		746	80208	32102	07439	854++	34705	88615			746	00380	36 +		+		
Ross-on-Wye										627	80306	48022	08440	864++	31710	88710			627	00400	38 +		+		
Bristol	628	80410	40102	09441	864++	38205	88712			628	80514	56022	08440	854++	33606	88618			628	00390	38 +		+		
Aberporth	502	70911	40031	08942	764++	37103	87714			502	20905	40030	08436	16401	33601	81712			502	00350	29 +		+		
Rhoose (Cardiff)	715	80518	40102	08442	854++	38002	88614			715	50616	37042	07739	55400	32508	85615			715	00380	35 +		+		
Plymouth	827	80710	48022	05949	857++	44400	88650			827	80710	32022	04644	857++	39605	88656			827	00411	41 +		+		
Chivenor	707	80909	32022	07147	556++	41000	85632	88649		707	50807	28031	06341	35608	36603	81628	83645 85272		707	00401	38 +		+		
St. Mawgan	817	80910	37022	06048	856++	44400	88639			817	70308	28022	05344	756++	42301	87638			817	00420	42 +		+		
Culdrose	809	80711	56102	06247	854++	46401	88615			809	50912	19101	05345	3543+	42602	81710	83358		809	00440	43 +		+		
Scilly	804	80811	28031	05148	8091+	46400	88462			804	80714	32022	04048	855++	44602	88624			804	00460	+		+		
Elmdon	534	80514	56052	10239	864++	34805	88715			534	83610	28052	08739	464++	36712	84715	88625		534	97390	38 +		1d		
Shawbury	414	70605	40042	10940	754++	34601	87619			414	83407	50042	09438	855++	33807	88627			414	97380	36 +		1d		
Manchester	334	30406	37051	11238	35400	33602	83615			334	80604	48052	09040	454++	35712	84614	88625		334	00350	28 +		+		
Squires Gate	318	60712	56021	12040	654++	35400	86617			318	80202	48022	10042	855++	35710	88620			318	00380	33 +		+		
Valley	302	00710	32040	10541	00900	35206				302	10712	48040	09239	15500	31507	81620			302	00380	31 +		+		
Ronaldsway	204	60811	58041	12541	12541	654++	35601	86619		204	20108	56041	11335	25500	33608	82620			204	00340	27 +		+		
Silloth	214	80614	48055	14241	855++	36818	88624			214	80411	56052	12441	364++	37606	83716	88625		214	97390	39 id		+		
Watnall	354	80206	37022	10439	463++	36704	84709	88713		354	80207	32022	08139	564++	37709	85710	88615		354	00390	38 +		+		
Spurn Head	396	80913	57022	10142	855++	38710	88620			396	80914	24102	07942	864++	42505	88715			396	00380	+		+		
Finningley	360	83512	40026	11240	854++	38712	88614			360	83610	48022	09141	864++	39710	88711			360	00391	39 +		+		
Dishforth	261	83410	32505	12440	855++	37709	88623			261	80109	40025	10141	864++	38602	88712			261	97401	39 id		+		
Tynemouth	262	80516	48022	13842	855++	40710	88625			262	80516	48022	11442	855++	38606	88625			262	00401	39 +		+		
Eskdalemuir										162	80108	58052	13939	664++	35604	86712	88618		162	97371	36 +		+		
Mull of Galloway	131	50921	70031	13040	55500	38804	85620			131	80926	74022	12041	5552+	29705	85620	88459		131	00381			+		
Prestwick	135	70709	61030	14940	755++	32805	87623			135	70410	56052	13342	355++	36504	83622	87625		135	00380	33 +		+		
Renfrew	141	70509	62022	15941	755++	32706	87623			141	80710	59042	14442	855++	36604	88622			141	00400	39 +		+		
Leuchars	171	80712	62022	16441	364++	37808	81712	83716 88618		171	80411	56042	15041	363++	38503	83708	88711		171	00401	39 +		+		
Dyce	091	80501	56102	18740	854++	37707	88616			091	80303	56102	17641	464++	38601	84710	88616		091	00401	38 +		+		
Wick	075	81312	74031	15741	856++	32705	88636			075	81115	58052	18842	856++	36701	88635			075	00410	38 +		+		
Cape Wrath	049	00513	66020	16738	00900	30201				049	30513	66031	16338	35600	35706	83630			049	00360	33 +		+		
Sule Skerry	010	81218	66032	18243	865++	36804	88720			010	81009	74022	18243	854++	33400	88615			010	00400	37		+		
Lerwick	005	71115	66031	22341	755++	34703	87620			005															

OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.	
---------------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	---------------------------------------	--

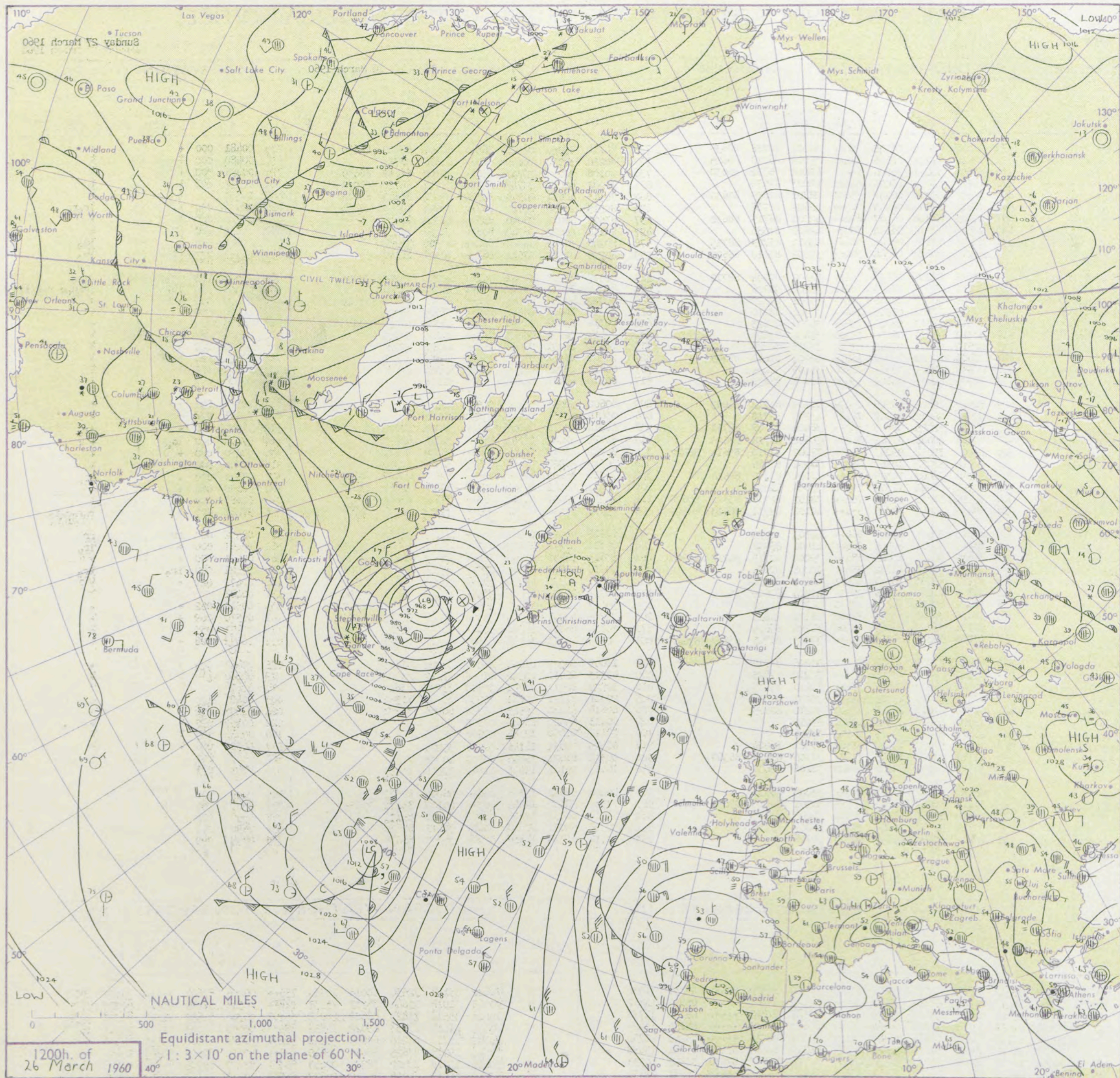
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35920

Date of Issue Sunday 27 March 1960

OBSERVATIONS at 12h. 26 March 1960										OBSERVATIONS at 18h. 26 March 1960										OBSERVATIONS during DAY									
Station	ill	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT	T _e	SS	09h.—15h.	15h.—21h.					
Kew	775	80508	28022	06545	764++	38400	87718	88635		775	80112	33052	06544	365++	40100	83720	88630			775	00481	000	+		+				
London Airport	772	83610	37022	06646	654++	39400	86712	88625		772	80210	37032	06645	864++	41306	88710				772	00480	000	+		+				
Gatwick	776	83606	32052	06646	654++	411402	86714	88630		776	80108	20052	05747	654++	42202	86612	88630			776	00491	000	+		+				
Thorney Island	871	70203	56012	06050	00902	41803	87075			871	70207	40022	05748	45532	39204	84620	87070			871	00530	021	+		+				
Hurn	862	50607	58052	06447	35601	38801	82625	83630		862	70313	48051	00948	15502	38304	81625	87072			862	00530		+		+				
Guernsey	894	80615	23054	04845	863++	42802	88706			894	80515	23606	04746	857++	43501	84705	88650			894	02461	000	+		ir _o rr				
Felixstowe	697	83409	26022	06447	664++	42001	86715	88630		697	83507	40022	06046	855++	42305	88625			697	00510	000	+		+					
Gorleston	497	73610	37012	06344	7087+	42602	87356			497	80110	48022	06743	8082+	41204	88456			497	00450	000	+		+					
Mildenhall	578	83506	40102	06646	564++	41400	85709	88715		578	80208	37205	06843	864++	40308	88712			578	97460	000	+		id _o					
Cardington	559	80210	40012	07344	564++	39302	85710	88620		559	80216	37502	07542	864++	40308	88710			559	97450	000	+		id _o					
West Raynham	485	80512	22206	06643	762++	41102	87704	88710		485	80515	37616	07041	361++	40206	83702	88705			485	95431	000	ir _o id _o		r _o r _o				
Wittering	462	80211	37502	07743	862++	39202	88706			462	80215	37516	08641	862++	40311	88705			462	97441	000	id _o		id _o d _o d _o r _o r _o id _o					
Boscombe Down	746	70509	40022	07246	755++	39501	87622			746	70210	48022	06946	364++	41302	83710	87615			746	97470	011	+		+				
Ross-on-Wye	627	80207	17102	07943	864++	37704	88710			627	80310	24022	08046	864++	39305	88710			627	00480	000	+		+					
Bristol	628	70611	56012	08245	755++	38302	87623			628	80312	23102	07946	354++	41304	83710	88615			628	00470	001	+		+				
Aberporth	502	30310	48030	08146	35500	35804	83625			502	70403	32011	08445	755++	41202	87625			502	00470	063	+		+					
Rhoose (Cardiff)	715	20610	48041	07546	21500	35703	82820			715	70607	24041	07647	754++	41306	87618			715	00490	069	+		+					
Plymouth	827	72803	50022	05947	1567+	37004	81640	87465		827	20509	28051	05651	15601	40305	81645			827	00521	028	+		+					
Chivenor	707	00510	58021	07051	00900	35100				707	00814	48020	06548	00900	41304				707	00541	092	+		+					
St. Mawgan	817	10906	50011	06149	15630	40105	81630			817	00110	48100	06246	00900	41204				817	00520	077	+		+					
Culdrose	809	70912	25102	06545	2547+	41109	81712	84465		809	00602	50051	06248	00900	42303				809	00520	041	+		+					
Scilly	804	70907	24012	05947	764++	43209	87710			804	00414	48011	06447	00900	40001				804	00501	032	+		+					
Elmdon	534	80412	32055	08843	363++	38400	83707	88711		534	80314	37056	09043	763++	38306	87708			534	97450	000	+		ir _o					
Shawbury	414	80106	48042	09044	464++	39602	84718	88625		414	80111	32042	09645	855++	38310	88625			414	97470	000	id _c		+					
Manchester	334	80408	35052	09245	554++	37802	81710	85615	88622	334	80212	28042	10244	754++	35308	87618			334	00460	000	+		+					
Squires Gate	318	70412	57052	10147	655++	37801	82820			318	70513	50041	11445	6553+	37312	86626			318	00500	002	+		+					
Valley	302	80314	58042	10345	355++	37102	83620	88624		302	70718	56602	10646	355++	39305	83625	86656			302	97471	000	+		ir _o				
Ronaldsway	204	20520	58041	11348	21500	37801	82820			204	30422	58041	11944	25702	38207	82650	83075			204	00490	064	+		+				
Silloth	214	70718	57052	12748	784++	38101	82718	83822	86628	214	70315	59052	14244	355++	38310	83622	87630			214	00480	000	+		+				
Watnall	354	80410	40042	08345	654++	40101	82711	86613	88620	354	80710	30616	09741	473++	39312	82704	84707	88710			354	97461	000	+		r _o r _o d _o r _o			
Spurn Head	396	80913	32636	08243	864++	42303	88715			396	80914	48026	09241	864++	40211	88715			396	02432	000	rr			rr				
Finningley	360	80213	56022	09444	864++	41400	88712			360	80111	56216	10742	773++	38312	87708	88612			360	92461	000	+		ir _o				
Dishforth	261	80410	59022	10645	884++	39203	82715	84718	88640	261	83615	58032	12042	464++	38313	84710	88614			261	00471	000	+		+				
Tynemouth	262	70515	48022	12742	755++	40206	87625			262	80518	48026	13442	855++	40203	87625			262	97421	000	ir _o			ir _o				
Eskdalemuir	162	50113	60051	13547	52501	36803	85820			162	73607	60022	15739	784++	34308	83818	87622			162	00471	029	+		+				
Mull of Galloway	131	50718	74012	12046	3551+	42804	83620	85460		131	70721	74032	13644	5553+	42215	85620	87360			131	00481		+		+				
Prestwick	135	10620	66021	14148	18540	34702	81820			135	50717	61051	16145	58401	34322	81615	85820			135	00510	092	+		+				
Renfrew	141	50615	37042	15448	58400	38102	84818			141	70814	40041	16345	555++	35211	85625	87635			141	00510	069	+		+				
Leuchars	171	50716	66012	16045	55500	36206	85625			171	70614	66022	17342	354++	35211	83617	87622			171	00471	055	+		+				
Dyce	091	70710	59102	18343	354++	37203	81715	83617	87620	091	30503	66011	19741	35500	34211	83627			09										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

CL

Symbol

G



⊗ Sky

10

WEA

Symbol

Mist

☰ Fog

Driz

9 d

• Kall

●

Rain

✓

V

13

10

W

Symbol



○

For each half-feather

CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

Ther
Weather

zle
and
fizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

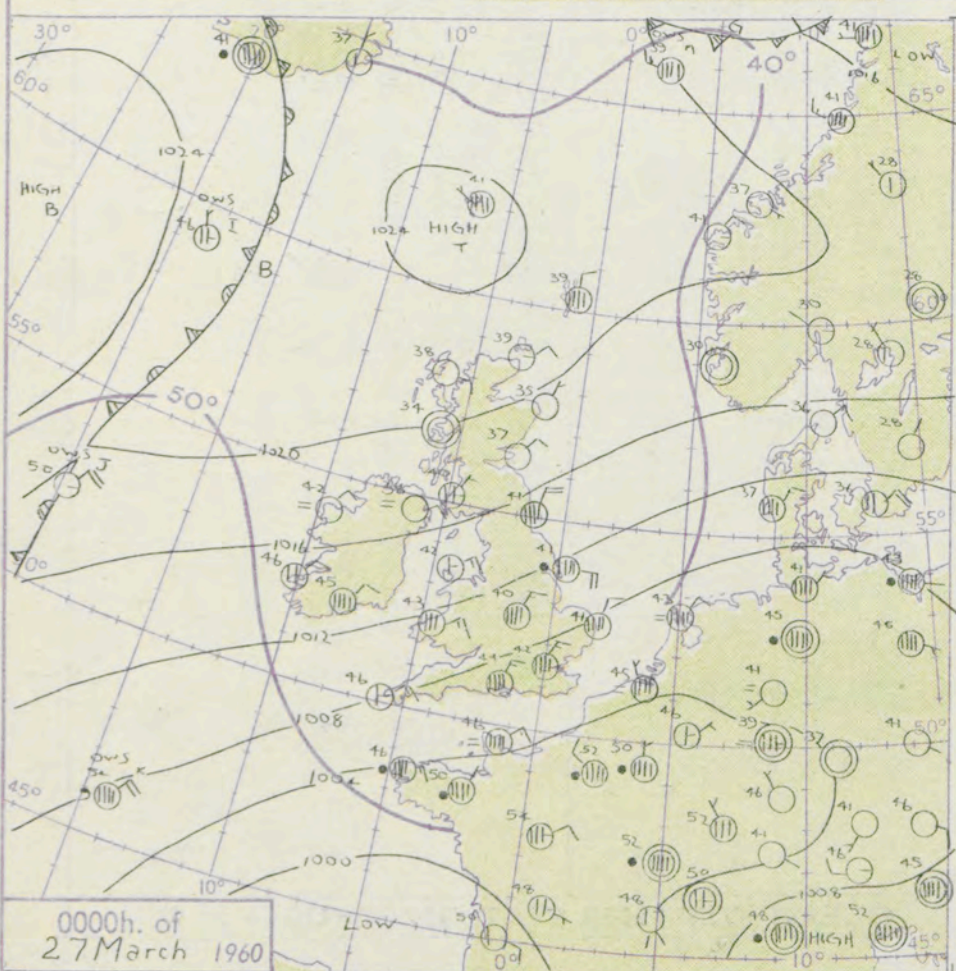
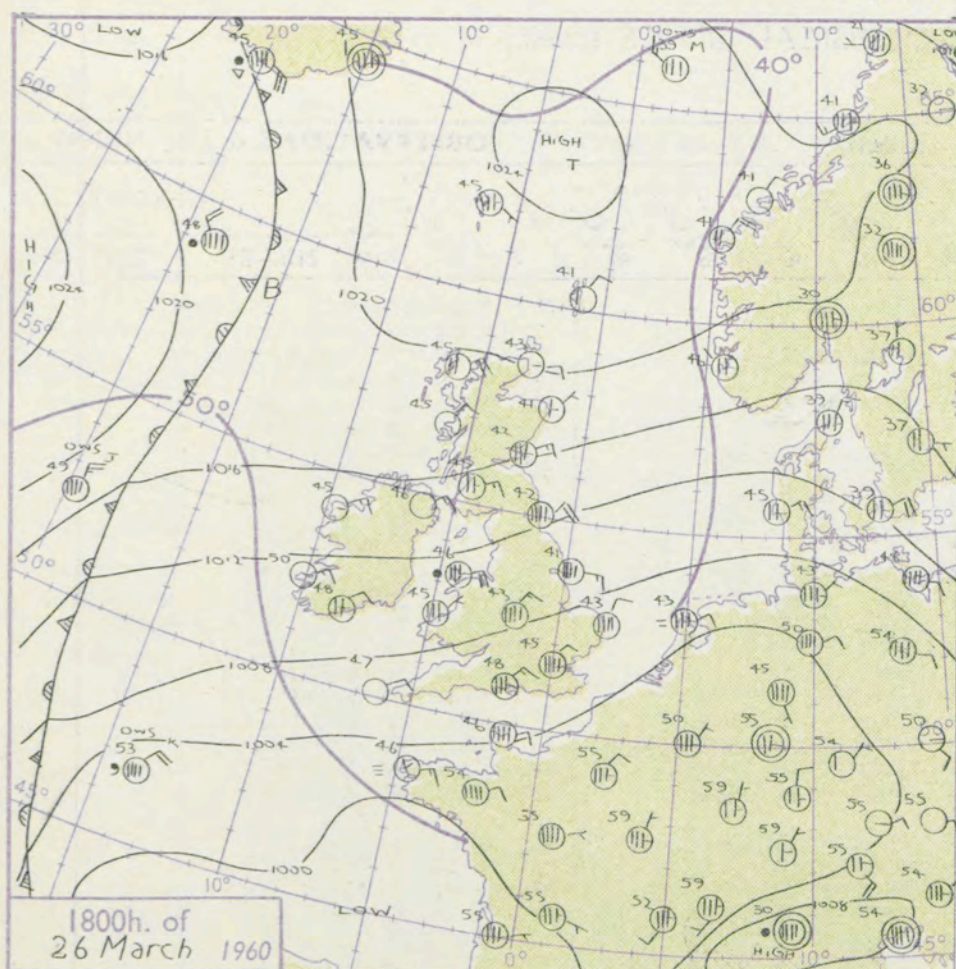
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Only slight changes have occurred in the pressure pattern in the last 24 hours near the British Isles. In the next 24 hours a weak cold front over the Norwegian Sea will move south to Scotland. The anticyclone to northwest of Scotland will move little and later will be reinforced by another anticyclone moving northeast from the west Atlantic. A northeast to north airstream will persist over the British Isles.

Issued at midday Sunday 27 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cold in all areas with occasional rain in parts of central and southwest Britain moving slowly south. Scattered rain or showers from the north will penetrate into Scotland and northeast England with sleet in places over high ground. Local frost at night in some northwestern areas.

OUTLOOK for following 24 hours :-

Continuing rather cold with scattered showers chiefly in east.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles

LOW

1000

1002

1004

1006

1008

1010

1012

1014

1016

1018

1020

1022

1024

1026

1028

1030

1032

1034

1036

1038

1040

1042

1044

1046

1048

1050

1052

1054

1056

1058

1060

1062

1064

1066

1068

1070

1072

1074

1076

1078

1080

1082

1084

1086

1088

1090

1092

1094

1096

1098

1100

1102

1104

1106

1108

1110

1112

1114

1116

1118

1120

1122

1124

1126

1128

1130

1132

1134

1136

1138

1140

1142

1144

1146

1148

1150

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

Code FM 11.A		OBSERVATIONS at 00h. 27 March 1960										OBSERVATIONS at 06h. 27 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			41						775	80414	48022	06842	864++	37603	88710			775	00410	41	+	+				
London Airport	772	80315	58022	07542	863++	39801	88709			772	80213	48022	06942	863++	38502	88709			772	00410	40	+	+				
Gatwick	776	80109	40105	07043	863++	41302	88708			776	80210	44102	06441	863++	39601	88708			776	97401	35	id _o d _o d _o	+				
Thorney Island	871	80111	48022	06844	863++	40001	88709			871	80204	56022	06242	864++	39502	88711			871	00420	41	+	+				
Hurn	862	80313	62032	07044	663++	39004	86709	88712		862	80311	48052	06642	654++	37703	86710	88612		862	00410	41	+	+				
Guernsey	894	80515	40056	05746	754++	42103	87615			894	80518	32052	05144	863++	42604	88706			894	00431	42	+	+				
Felixstowe	697	83608	48032	07542	563++	40103	85709	88710		697	83609	48022	06842	464++	39501	84710	88715		697	00400	40	+	+				
Gorleston	497	80112	58216	07641	856++	39003	88630			497	83614	40216	06842	855++	40603	88623			497	97400	40	ir _o	ir _o				
Mildenhall	578	80109	57022	08041	863++	38801	88708			578	80208	37022	07542	663++	39300	86707	88710		578	97410	41	+	id _o				
Cardington	559	80120	56025	08441	863++	38000	88708			559	80218	40502	07542	562++	39503	85705	88709		559	01401	39	ir _o	d _o d _o				
West Raynham	485	80312	48606	07740	863++	38806	88708			485	80317	48026	07340	563++	38501	85708	88710		485	93401	38	ir _o	ir _o				
Wittering	462	80214	48505	08240	472++	38703	84705	88706		462	80316	23616	08840	371++	39301	83703	87704		462	01391	39	id _o ir _o	r _o r _o rr _o r _o				
Boscombe Down	746	80313	48026	08241	863++	38001	88708			746	80214	37505	07740	863++	39502	88706			746	97390	39	+	id _o d _o d _o				
Ross-on-Wye										627	80212	48602	08742	864++	37605	88715			627	91401	39	+	ir _o				
Bristol	628	80413	40102	09042	864++	38000	88714			628	80414	48102	08741	854++	38502	88615			628	97401	40	+	ir _o id _o				
Aberporth	502	60615	48011	10743	655++	34108	86626			502	80512	56616	10142	464++	38502	84714	88618		502	94411	38	+	ir _o r _o r _o				
Rhoose (Cardiff)	715	80413	40102	09143	855++	38106	88620			715	80410	48102	08641	564++	37704	85710	88618		715	00410	41	+	+				
Plymouth	827	60108	40031	07545	555++	39205	86627			827	80316	48022	07043	555++	37702	82712	85620	88630	827	00421	37	+	+				
Chivenor	707	80512	32021	08746	856++	41210	88638			707	80308	32022	08244	555++	39502	85622	88635		707	97431	42	+	ir _o id _o				
St. Mawgan	871	00510	37101	08641	00900	39109				817	80513	48035	08242	354++	40302	83612	88616		817	97410	36	id _o	+				
Culdrose	809	00308	48102	08041	00900	39107				809	80312	28102	07842	364++	38300	83712	88620		809	00400	32	+	+				
Silly	804	30413	40020	07646	35500	42207	83620			804	70513	40031	07446	755++	40604	87620			804	95441		+	+				
Elmdon	534	80316	56055	10340	863++	37104	88709			534	80219	48605	09741	563++	38602	85708	88710		534	97391	39	id _o	id _o r _o r _o				
Shawbury	414	83610	44042	11141	854++	37003	88618			414	83012	58216	10940	464++	37202	84715	88619		414	97400	37	d _o d _o	d _o d _o ir _o				
Manchester	334	80314	58022	11442	454++	36400	84615	88620		334	80414	63022	11441	784++	34300	81815	83618	88625	334	00400	38	+	+				
Squires Gate	318	50415	58041	12842	55500	35400	85622			318	70410	66031	12939	35601	31304	81625	83640	87075	318	00390	34	+	+				
Valley	302	30513	48041	13042	35600	34104	83630			302	60416	58040	13042	656++	34400	82625	86632		302	00411	36	+	+				
Ronaldsway	204	00420	62021	14340	00900	34004				204	20423	62020	14239	15502	33501	81625			204	00390	36	+	+				
Silloth	214	10705	69021	16537	15600	33108	81635			214	10312	66010	16137	10941	33303	81360			214	00350	30	+	+				
Watnall	354	80510	32026	10239	463++	37802	84707	88709		354	80608	48606	10240	673++	37202	86706	88615		354	01391	39	id _o ir _o	ir _o r _o r _o				
Spurn Head	396	80918	57636	10041	864++	39702	88715			396	80917	48616	09541	864++	41601	88715			396	01392		rrir _o	r _o r _o				
Finningley	360	80109	48216	11540	964++	39400	88711			360	81617	58602	11641	864++	39204	88714			360	01401	39	ir _o ir	ir _o				
Dishforth	261	20115	59011	12741	25500	38500	82625			261	80115	61021	13141	364++	36304	83715	84625	88640	261	00401	37	+	+				
Tynemouth	262	80222	48022	14841	855++	38303	88620			262	60523	61021	14641	2167+	39701	82830	86360		262	00411	39	+	+				
Eskdalemuir										162	33408	66021	17434	22401	31500	82818			162	00341	30	+	+				
Mull of Galloway	131	30721	74010	15840	35500	35405	83620			131	30721	78030	15239	35500	36505	83620			131	00371							
Prestwick	135	50205	62051	17840	55600	27102	85630			135	10608	64021	17935	15441	29500	81615			135	00340	28	+	+				
Renfrew	141	70707	66021	18440	755++	33000	87622			141	10609	74021	18238	15600	27702	81630			141	00350	29	+	+				
Leuchars	171	00310	74021	18637	00900	32204				171	30211	80030	18237	35500	32501	83620			171	00341	31	+	+				
Dyce	091	00104	62020	20535	00900	34103				091	13605	66020	19835	15630	33605	81630			091	00321	31	+	+				
Wick	075	10510	80011	22139	15500	35101	81620																				

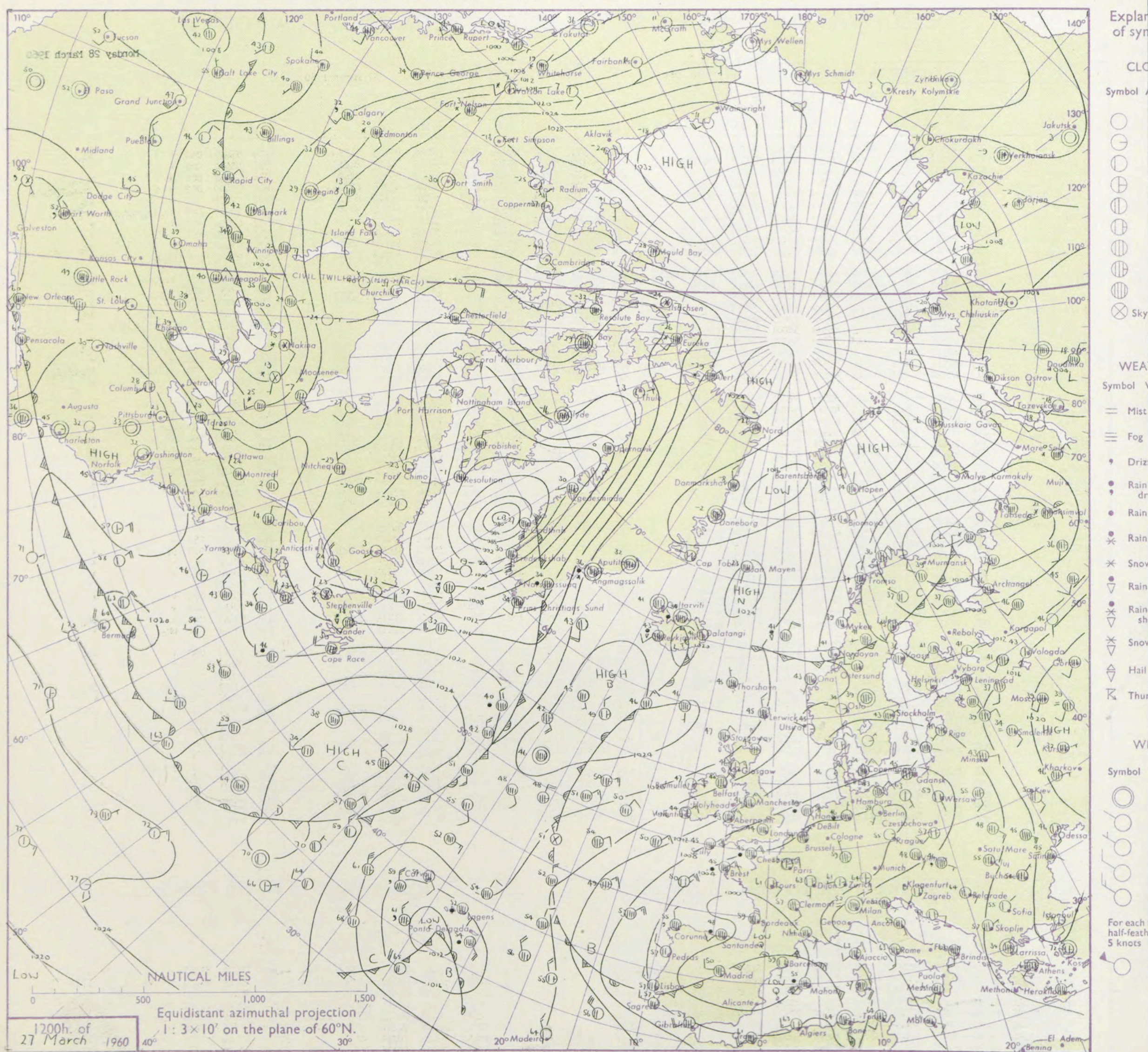
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35921

Date of Issue Monday 28 March 1960

OBSERVATIONS at 12h. 27 March 1960										OBSERVATIONS at 18h. 27 March 1960										OBSERVATIONS during DAY									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T	X	SSS	WEATHER					
																								09h.—15h.	15h.—21h.				
Kew	775	80411	32022	07245	864++	39202	88715			775	80514	32022	06644	764++	38204	87715	88630			775	97470	000	+			id _o			
London Airport	772	80214	39042	07344	753++	40203	87707	88610		772	80315	48042	06744	754++	39500	87615	88617			772	00470	000	+			+			
Gatwick	776	80516	40102	06844	664++	41203	86710	88620		776	80414	37602	06044	554++	41703	85713	88620			776	97451	000	+			r _o r _o			
Thorney Island	871	80308	50022	06346	663++	39701	86709	88620		871	80308	17606	05046	573++	39604	85708	88715			871	97480	000	+			ir _o d _o r _o r _o r _o			
Hurn	862	80513	56052	06945	564++	39101	85714	88620		862	80414	57606	05645	454++	38501	84710	87615	88625		862	97470	000	+			ir _o			
Guernsey	894	80313	26616	05343	763++	41705	87706			894	80517	16636	03544	562++	42709	85704	87708			894	10442	000	id _o ir _o r _o r _o rr			rrrfr _o d _o			
Felixstowe	697	80216	48022	07444	764++	40400	87712	88625		697	80217	40022	07243	763++	41103	87709	88712			697	00450	000	+			+			
Gorleston	497	80518	56022	07842	855++	40103	88620			497	80320	56022	08841	855++	39204	88621			497	00420	000	+			+				
Mildenhall	578	80413	61025	08544	664++	37105	86710	88620		578	80313	48022	08542	464++	38303	84710	88620			578	97440	000	+			ir _o			
Cardington	559	80317	48015	08643	474++	37201	84710	88715		559	80415	48022	08342	364++	37301	83718	88622			559	97440	000	d _o d _o			+			
West Raynham	485	80420	59026	09042	664++	38105	82707	86710	88620	485	80619	58216	08940	563++	37202	85707	88625			485	97421	000	ir _o			ir _o			
Wittering	462	80418	58026	09643	754++	38206	87612	88625		462	80416	59022	09841	463++	36302	84708	88612			462	97431	000	id _o			+			
Boscombe Down	746	80317	37105	07742	863++	40201	88707			746	80518	37105	06843	653++	38500	86608	88615			746	97490	000	id _o			+			
Ross-on-Wye	627	80212	48606	09343	6742+	37803	86715			627	80415	57502	08745	865++	32303	88720			627	97460	000	ir _o id _o			id _o				
Bristol	628	80511	56016	08942	654++	37803	86613	88620		628	80320	61026	07945	854++	35604	88615			628	92451	000	id _o ir _o r _o d _o ir _o			ir _o				
Aberporth	502	80317	61036	11143	885++	38001	82820	88630		502	70216	58016	09844	757+	36507	87650			502	97460	001	ir _o			+				
Rhoose (Cardiff)	715	80516	56042	09143	364++	38203	83615	86620	88630	715	70414	56016	07345	3567+	35604	83635	87360			715	97450	000	r _o r _o			r _o r _o			
Plymouth	827	80317	56022	07348	554++	38601	85618	88625		827	80418	56562	05345	3561+	40708	81618	83630	88459		827	00481	000	+			+			
Chivenor	707	80511	58026	08944	555++	39001	85621	88633		707	80420	48016	07146	5562+	37606	81612	85630	88458		707	97461	000	id _o ir _o			ir _o ir _o d _o			
St. Mawgan	817	60420	62012	07645	62500	37806	86820			817	70417	56222	06743	664++	38606	86712	88620			817	00460	005	+			+			
Culdrose	809	80615	56102	08144	885++	39801	86820	88630		809	80415	50102	06643	865++	39708	88628			809	00460	000	+			+				
Scilly	804	80517	48506	08345	863++	41000	88708			804	80420	56606	06546	854++	39605	88610			804	95481	001	ir _o id _o			pr _o ir _o				
Elmdon	534	80416	48056	10243	654++	38101	86616	88650		534	80421	58052	10143	364++	34307	83718	88630			534	97470	005	r _o r _o			+			
Shawbury	414	80315	61606	11544	6557+	34400	86625	88462		414	70514	61036	10945	1563+	29303	81635	87358			414	97480	004	ir _o			+			
Manchester	334	70317	48042	11946	68531	31000	83822	86640		334	50516	61021	11445	38501	31500	81620	83830			334	00490	039	+			+			
Squires Gate	318	70418	70022	13349	78502	31802	82825	86627	87073	318	20312	69011	12645	18501	31303	81823			318	00510	050	+			+				
Valley	302	70318	74032	13745	785++	32400	81828	83635	87657	302	40313	69011	12246	25631	34604	82640	83358			302	00481	044	+			+			
Ronaldsway	204	50523	80021	15146	21502	33400	82825	84070		204	50308	74011	13945	58500	31605	81825	85645			204	00480	073	+			+			
Silloth	214	60421	80031	15948	58541	30612	85820			214	50316	71032	15344	58500	31502	81825	84633			214	00490	085	+			+			
Watnall	354	60712	58016	10744	684++	34801	82717	84825	85650	354	70714	61022	10742	756++	34305	81625	87645			354	00471	029	+			+			
Spurn Head	396	70914	57026	11144	755++	39102	87620			396	40917	48030	11143	45500	38400	84625			396	00460	042	+			+				
Finningley	360	70119	74026	12347	6157+	35802	86823	83368		360	50315	61021	12242	35531	36305	83620			360	00471	052	+			+				
Dishforth	261	70219	80038	13348	68501	36801	86825	84075		261	30213	80031	13142	12631	35301	81830	83075			261	97481	070	pr _o			+			
Tynemouth	262	50222	61022	15044	40972	39400	84358			262	60220	61021	14242	616++	38606	86830			262	00441	055	+			+				
Eskdalemuir	162	73610	82021	16943	725++	29801	87820			162	13608	82011	16339	14500	30503	81620			162	00441	052	+			+				
Mull of Galloway	131	50722	80031	15949	18500	38401	81820	85625		131	70721	80032	15044	755++	34604	87625			131	00491					+				
Prestwick	135	60515	74021	18246	685++	28701	82822	86640		135	30611	66021	16346	38501	31603	82822			135	00500	070	+			+				
Renfrew	141	50616	74011	18546	58600	27801	81830	85640		141	70610	56042	16846	786++	33704	81835	87640			141	00490	047	+			+			
Leuchars	171	207																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols

UD
Cloud
Amount
(oktas)

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

Obscured

HER
Weather

le

and
izzle

and snow

shower

and snow
ower

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

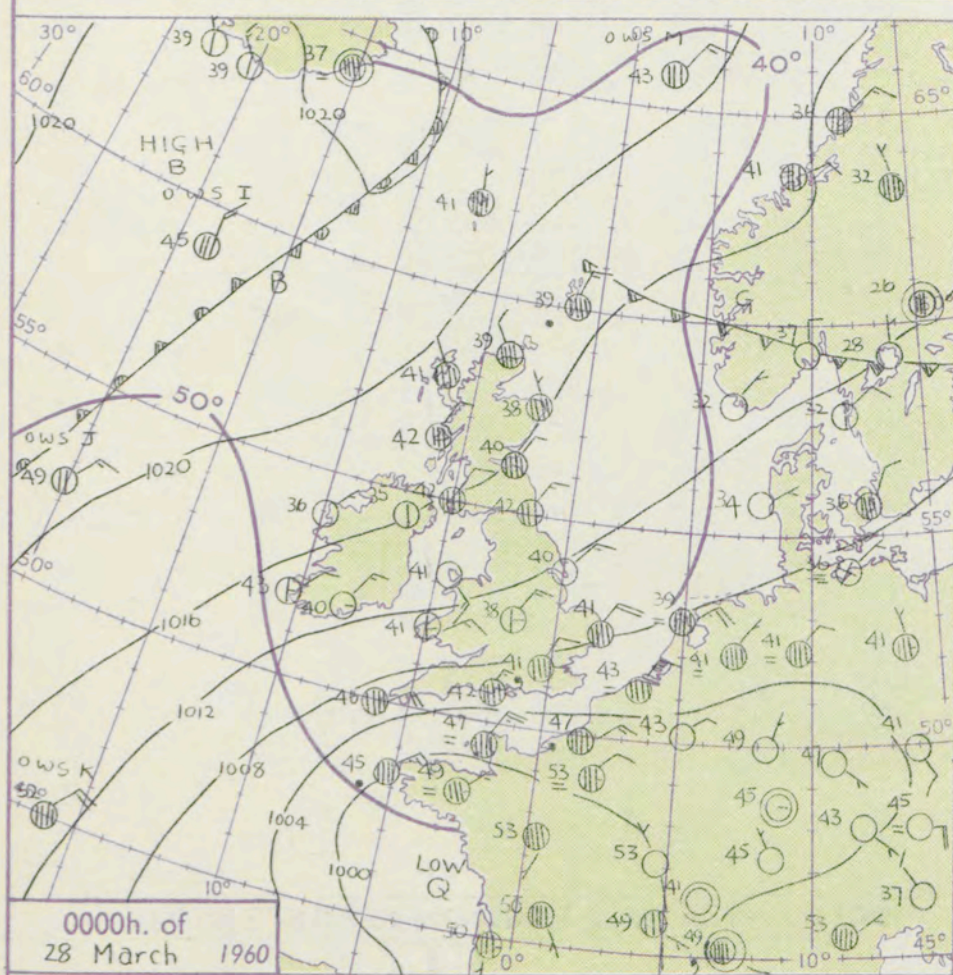
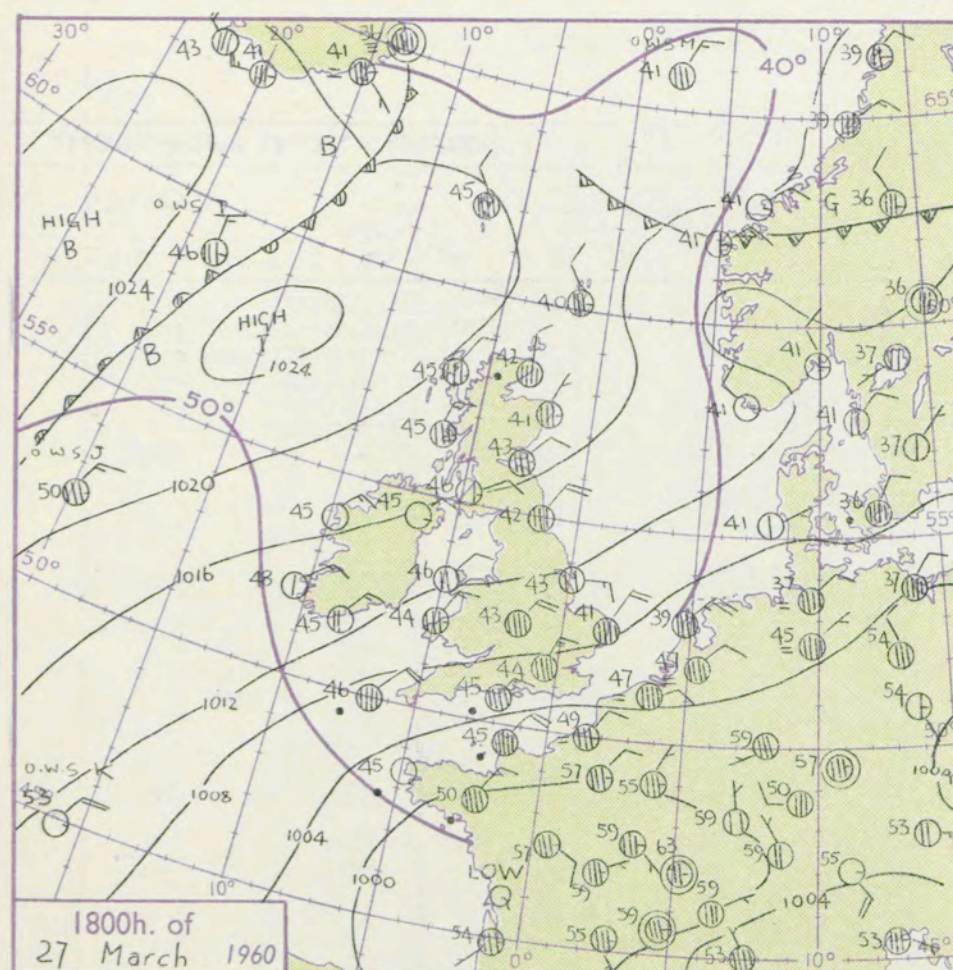
3-7

8-12

13-17

Additional
er add

18-52

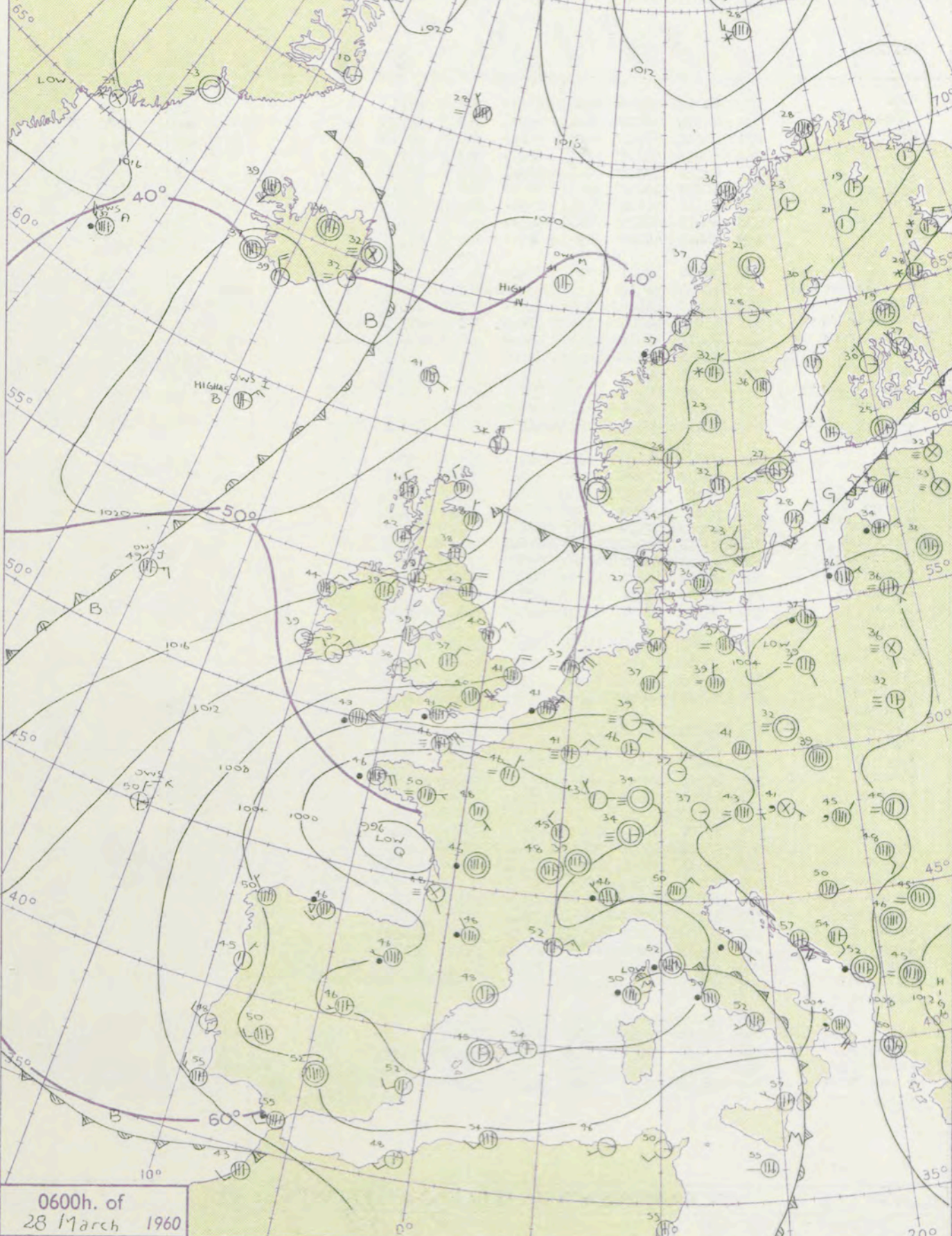


Mean Sea surface isotherms for MARCH

SCALE 1:2x10⁷ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 28 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The synoptic chart for the morning shows little general change from yesterday but high pressure to the northwest has declined a little. In the next 24 hours the small anticyclone in the Norwegian Sea will drift south ahead of low pressure moving southeast from Spitzbergen and an east to northeast gradient will persist over England and Wales. Little change is expected over France.

Mainly rather cold but near average temperatures in some western areas sheltered from northeast winds. Scattered showers in the north and east with some sleet or snow over high ground from the Pennines northwards. Some rain over southeast and central southern England and locally in the southwest. Frost tonight in parts of the north and west as far south as Wales.

OUTLOOK for the following 24 hours.

Probably continuing rather cold with showers chiefly in the east and south.

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

Code FM II.A		OBSERVATIONS at 00h. 28 March 1960										OBSERVATIONS at 06h. 28 March 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775				41					775	80618	56606	06041	864++	34001	88715				775	96401	38	id _o r _o r _o	r _o r _o		
London Airport	772	80312	48516	07241	864++	39803	88710			772	80515	56025	06440	554++	35301	85712	88620			772	96381	35	d _o r _o rrd _o d _o	ir _o		
Gatwick	776	80514	32216	06241	862++	41803	88705			776	80410	40636	05339	753++	38300	87708	88615			776	02382	32	ir _o r _o r _o id _o d _o d _o	d _o d _o ir _o rr		
Thorney Island	871	80412	37216	05243	864++	39503	88710			871	80313	28616	04241	7632+	38703	87708	88515			871	02401	39	d _o r _o r _o r _o	rr		
Hurn	862	80413	59216	05442	864++	38701	88711			862	80418	48616	04741	863++	36001	88709			862	91400	38	r _o r _o	r _o r _o d _o r _o			
Guernsey	894	80518	09616	02445	862++	43705	88704			894	80622	56026	01145	662++	42604	86704	88615			894	01431	43	r _o r _o ff	+		
Felixstowe	697	80220	40022	07641	862++	39802	88705			697	80216	58022	06841	664++	36400	86712	88620			697	91401	39	+	r _o r _o		
Gorleston	497	80319	58022	09241	855++	38101	88623			497	80322	58022	08041	855++	38603	88620			497	00400	39	+	+			
Mildenhall	578	80411	56025	09040	864++	36400	88711			578	80310	59022	07840	764++	35503	87712	88618			578	00391	38	+	+		
Cardington	559	80418	56022	08940	864++	35801	88716			559	80315	58032	08139	474++	35503	84715	88620			559	00370	35	+	+		
West Raynham	485	30616	58011	09938	36400	34003	83710			485	70616	58021	08138	754++	35703	82710	87615			485	00360	33	+	+		
Wittering	462	50516	56012	10138	55400	36803	85617			462	70314	58011	08936	25401	34602	82616	86077			462	00361	32	+	+		
Boscombe Down	746	80310	48616	06740	854++	36704	88615			746	80315	57026	06238	854++	34001	88610			746	97370	36	r _o r	+			
Ross-on-Wye	627	80212	48606	09343	674++	37803	86715			627	80516	60012	08238	685++	30707	81820	85625			627	00380	35	+	+		
Bristol	628	80415	61012	08140	856++	34803	88630			628	80513	48032	07638	664++	33603	86718	88625			628	00371	35	+	+		
Aberporth	502	30616	58031	10441	38500	33102	82827			502	30613	66011	09438	25502	31603	82622			502	00370	34	+	+			
Rhoose (Cardiff)	715	70525	59012	07541	756++	33805	87635			715	80416	58032	07038	885++	32303	86820	88640			715	00380	37	+	+		
Plymouth	827	80422	58606	04743	857++	38707	81625	88650		827	80719	59026	03741	3542+	36304	83619	85647	88459			827	97401	40	ir _o r _o r _o	+	
Chivenor	707	00520	58021	06843	00900	35805				707	80514	58616	05840	4542+	35302	81710	84617	86645			707	94401	38	ir _o r _o r _o	r _o r _o	
St. Mawgan	817	80417	50602	05743	6557+	37709	86620	88458		817	80420	56616	04339	4742+	37603	84711	88550			817	08381	38	r _o r _o	rr		
Culdrose	809	80311	56616	06042	374++	39807	83710	88625		809	80419	56216	03939	574++	38704	85712	88628			809	06391	38	r _o r _o	r _o r _o		
Scilly	804	80620	58026	04546	864++	39720	88711			804	80527	48636	03643	884++	41707	88810			804	04411		ir _o	rrr _o r _o			
Elmdon	534	30416	66011	10938	36400	35000	83718			534	70211	58041	09837	454++	33502	84616	87620			534	00360	34	+	+		
Shawbury	414	40206	61031	12037	45500	32104	84623			414	33508	40101	10831	00902	29602	83072			414	00300	24	+	+			
Manchester	334	40310	56021	12739	45500	34000	84620			334	20310	59020	11136	15508	31704	81620			334	00350	28	+	+			
Squires Gate	318	00000	56040	13735	00900	30000				318	20105	56040	12035	28500	31505	81825			318	00330	23	+	+			
Valley	302	01513	63010	13341	00900	33101				302	40308	63031	11639	45400	34604	81712	84618			302	00380	32	+	+		
Ronaldsway	204	00312	80021	15039	00900	34102				204	10410	80020	13337	11430	34812	81818			204	00360	31	+	+			
Silloth	214	00208	69011	16237	00900	33002				214	70307	66021	14137	4573+	34709	81718	84656	86360			214	97321	26	+	pr _o	
Watnall	354	40709	56011	11538	45400	35802	84615			354	70509	56021	10035	75508	33701	87620	87275			354	00341	30	+	+		
Spurn Head	396	00515	58020	11740	00900	38400				396	60516	63031	10240	634++	34703	84915	83820			396	00370		+	+		
Finningley	360	33510	56011	12836	00901	34802	83075			360	43409	56030	11232	15501	31602	81620	84075			360	00321	29	+	+		
Dishforth	261	03408	58020	13535	00900	33704				261	33510	50030	11735	25502	34606	82620			261	00341	31	+	+			
Tynemouth	262	70217	61022	14542	756++	39805	87630			262	70222	61026	12642	756++	40709	87630			262	97401	38	ir _o	ir _o pr _o			
Eskdalemuir	162	73507	70808	15436	785++	33704	82820	86628		162	73507	70808	15436	785++	33704	82820	86628			162	91341	30	+	pr _o psoph _o		
Mull of Galloway	131	10521	78010	15740	15500	35402	81620			131	80520	78031	13938	855++	35606	88620			131	00361						
Prestwick	135	80308	59021	16842	858++	32803	88657			135	70109	62022	15339	757++	32708	87656			135	00380	34	+	+			
Renfrew	141	80406	58042	17343	857++	32801	88656			141	80804	66032	15640	857++	32605	81640	88656			141	00390	36	+	+		
Leuchars	171	80310	74022	16740	857++	33705	88656			171	70109	66012	15238	757++	34605	87656			171	00371	35	+	+			
Dyce	091	83505	66032	18038	857++	35703	88650			091	73604	66031	17338	1563+	36502	81630	87358			091	97371	34	+	pr _o		
Wick	075	83208	66022																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35922

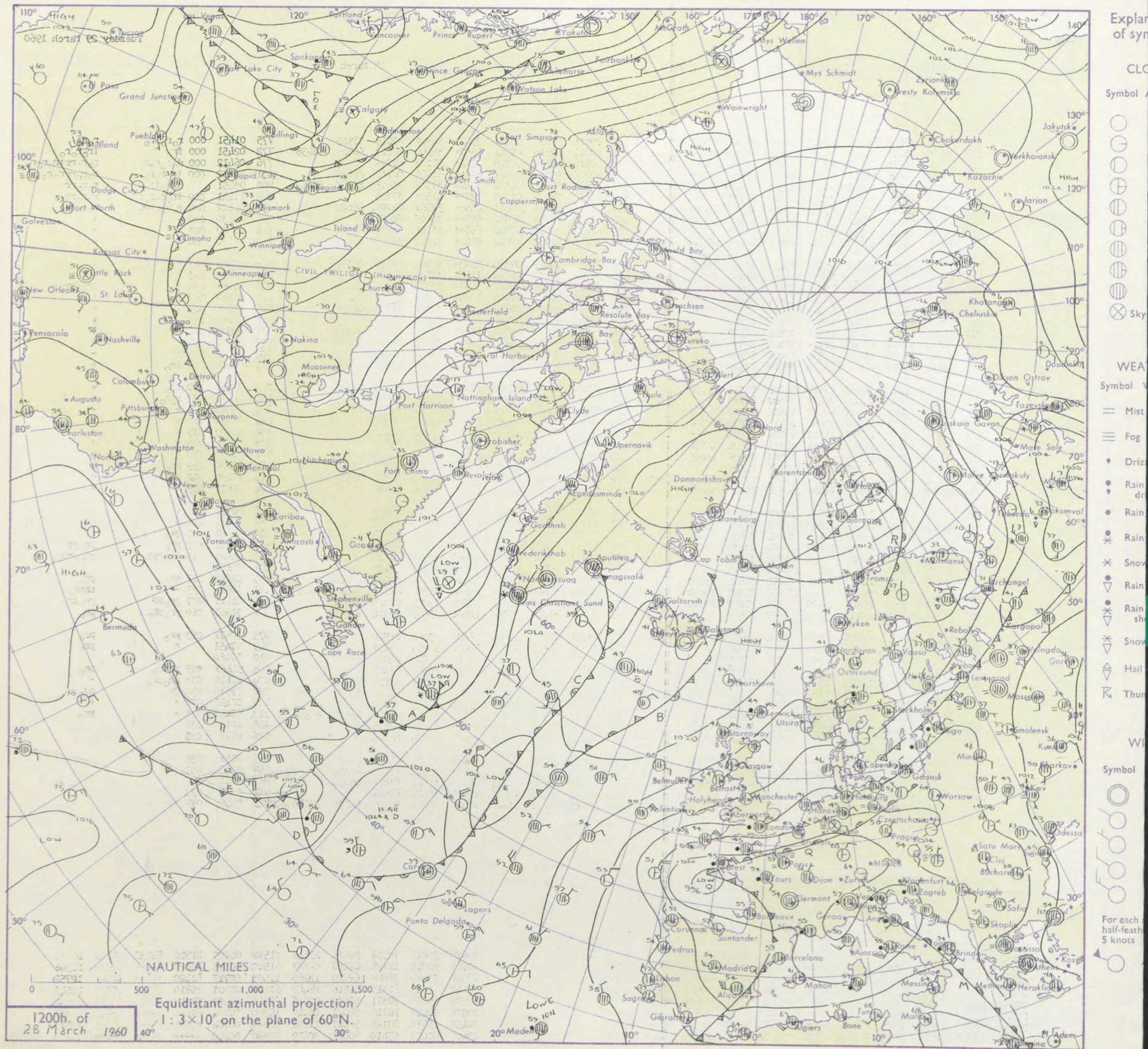
Date of Issue Tuesday 29 March 1960

Code FM II.A		OBSERVATIONS at 12h.								28 March 1960		OBSERVATIONS at 18h.								28 March 1960		OBSERVATIONS during DAY										
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	RRT	T _e X	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Kew	775	80518	37606	06244	6742+	314804	86712	88499		775	80515	37616	05441	7542+	36304	87615	88545		775	01451	000	r _o r _o ir _o		r _o r _o								
London Airport	772	80420	58616	06313	454++	35804	84715	88630		772	80415	48616	05741	4552+	38300	82610	84625	88458	772	02451	000	ir _o		ir _o r _o r _o								
Gatwick	776	80510	56616	05641	654++	39702	81707	86610	88620	776	80510	44616	04740	7732+	37103	87709	88525		776	06412	000	d _o r _o r _o r _o		r _o r _o rrir _o r _o r _o								
Thorney Island	871	80312	56026	04513	373++	36703	83708	88715		871	80409	40636	03941	674++	38803	86710	88625		871	04432	000	ir _o r _o r _o		r _o r _o rrrr _o r _o								
Hurn	862	80416	61016	04845	3547+	35502	83615	83630	88462	862	80416	56636	04442	3542+	37301	83615	85620	88459	862	03451		d _o r _o ir _o		r _o r _o rr								
Guernsey	894	80518	48636	01943	772++	41003	87704			894	80624	58636	01043	772++	41501	87705			894	11441	000	ir _o r _o r _o rr		r _o r _o rr								
Felixstowe	697	80216	56636	07314	674++	38002	86712	88620		697	80114	58616	06641	855++	37501	82709	88620		697	04422	000	r _o r _o rrrr _o r _o		r _o r _o								
Gorleston	497	80520	60022	09041	855++	36208	88623			497	80520	62022	07941	855++	36703	88623			497	00430	000	+		+								
Mildenhall	578	70314	62022	08544	755++	33204	87625			578	80413	62022	07542	656++	31105	86635	88656		578	00460	003	+		+								
Cardington	559	80321	63022	08045	6553+	32803	86620	88359		559	80420	61032	07042	664++	32302	86713	88645		559	00470	000	+		+								
West Raynham	485	70624	66022	08843	6553+	33400	86622	84360		485	70519	69032	07840	2543+	33502	82618	86359		485	00440	007	+		+								
Wittering	462	70720	61032	09243	31431	31001	83817	85364		462	60720	63012	08741	14551	31104	81620	83358	85075	462	00450	063	+		+								
Boscombe Down	746	70418	59012	05844	756++	33705	87632			746	80517	58606	05142	3557+	35300	83625	88460		746	01451	004	+		ir _o rrrr _o r _o								
Ross-on-Wye	627	50515	60021	07645	48640	29812	83830			627	50515	70022	06944	10951	25305	81362	85075		627	00480	048	+		+								
Bristol	628	60518	64012	07247	3153+	33708	83824	85358		628	60610	66022	06245	14531	32302	81625	86078		628	00480	049	+		+								
Aberporth	502	10412	69020	09045	11500	30710	81820			502	10610	66010	07246	14601	33604	81630			502	00480	106	+		+								
Rhoose (Cardiff)	715	20721	69021	06647	11531	32812	81820			715	50618	74031	05946	10976	27202	81362	85275		715	00500	068	+		+								
Plymouth	827	60423	61012	04046	2277+	36000	82850	86359		827	80617	58022	03647	3572+	34502	83650	88458		827	00471	004	+		+								
Chivenor	707	30616	70026	06947	21530	35008	82820			707	40911	70031	05247	00901	35501	84075			707	00501	074	+		+								
St. Mawgan	817	60414	62026	04947	15672	36202	81640	84360	85075	817	70417	69032	04346	25606	35303	82640	87275		817	92500	048	ir _o		+								
Culdrose	809	60520	62012	04346	1747+	37002	81710	83358		809	80312	62022	03946	7562+	36001	82625	87635	88458	809	97480	070	ir _o		+								
Scilly	804	70523	59026	04144	754++	38002	87615			804	60422	61022	03946	65500	39400	86620			804	92471	037	r _o r _o		+								
Elmdon	534	70619	61032	09046	62559	33806	86820	83360		534	50519	62012	08342	21631	31500	82835	83070		534	00480	056	+		+								
Shawbury	414	50516	62031	09546	21651	27713	82830	83366		414	40616	69031	08545	00901	23306	84070			414	00490	100	+		+								
Manchester	334	40615	66031	10349	41501	29706	84820			334	30516	74020	09645	34600	26304	83640			334	00500	097	+		+								
Squires Gate	318	70612	80031	11446	785++	32711	83824	87640		318	20411	62021	10644	28500	31301	81827			318	00510	033	+		+								
Valley	302	60318	80021	11446	685++	34705	83826	86645		302	20317	74011	10245	25600	35603	82645			302	00490	070	+		+								
Ronaldsway	204	30522	80018	13246	22530	32806	82820			204	50415	80021	12045	38530	33501	81827	83360		204	97490	039	pr _o		+								
Silloth	214	70516	62158	13948	4243+	33806	81715	84822	86360	214	50614	80158	13143	53500	35301	82920	83630		214	97490	042	pr _o		+								
Watnall	354	70613	80022	09844	21672	30806	82830	86075		354	20816	80021	09341	21631	29304	82830			354	00471	085	+		+								
Spurn Head	396	60315	63032	10445	625++	35203	86820			396	60518	63022	09543	625++	36706	86820			396	00490	094	+		+								
Finningley	261	40315	74011	11245	11509	32802	81822	84175		360	20408	66010	10742	11501	31303	81828			360	00471	094	+		+								
Dishforth	260	50414	82028	11847	52601	32704	85835			261	20312	82010	11343	31601	30303	82835			261	97491	107	pr _o		+								
Tynemouth	262	30215	66028	13343	32600	38400	83830			262	50515	66258	13042	526++	39602	85836			262	93441	058	pr _o		pr _o pp								
Eskdalemuir	162	53609	63278	14940	594++	35803	85916			162	53607	80028	14139	53400	31602	85918			162	94471	055	phprph _o		ph _o prpr _o								
Mull of Galloway	131	70518	78012	14043	755++	36400	87622			131	70518	78022	12543	755++	36704	87620			131	00471												
Prestwick	135	70615	66808	15147	785++	30707	84825	85635		135	60308	84258	14343	5854+	36801	82822	83640		135	91491	047	pr _o		pr _o								
Renfrew	141	40710	62011	15347	48600	32708	82830	83650		141	70809	37808	14844	345++	36701	81825	83628	86645	141	94501	035	+		phpr _o								
Leuchars	171	41009	74018	15143	43500	37705	82820	83640		171	40408	70018	14642	48500	35803	82825	84657		171	01411	027	pr _o ph		pr _o pr								
Dyce	091	70412	66028	16245	724++	35707	87616			091	50108	66018	15741	48401	36603	83818	83650		091	92461	060	pr _o ph _o		pr _o								
Wick	075	20311	80018	17646	28400	36804	82818			075	20511	82251	17641	28530	37204	81820			075	92471	063	pr _o		pr _o								
Cape Wrath	049	83609	82022	18043	886++	37704	88830			049	70509	82022	17842	786++	37204	87830			049	97451		+		pr _o								
Sule Skerry	010	30209	82018	18145	31500	35702	83825			010	30209	84028	17845	21240	38701	82825			010	97460												
Lerwick	005	60413	81808	17144	634++	37500	86918			005	20211	81011	17940	18430	35305	81815			005	94461	087	prpr _o		pr _o								
Stornoway	026	70414	80028	18546	2253+	38200	82822	87362		026	50112	80038	18043	3253+	36604	83822	83362		026	97470	031	ph _o pr _o		+								
Benbecula	022	70317	74152	18547	784++	37703	84818	87650		022	70512	74158	18044	785++	37101	82820	83639	87650	022	97510	030	jp		pr _o								
Tiree	100	10414	85011	17247	18540	36400	81825			100	60109	80031	16345	4584+	40503	84657			100	00491	077	+		+								
Aldergrove	917	50516	74022	15047	52530	30705	85825			917	60311	62011	13844	4863+	31503	81830	84650	85359	917	97491	073	+		pr _o								
Malin Head	980	40512	82011	16346	11530	32703	81822	84360		980	50315	82031	15345	556++	36603	85645			980	0048	072											
Belmullet	976	60214	80012	16147	685++	37803	83826	86645		976	20415	78028	15245	28500	35604	81826			976	9749	036											
Birr	965	70412	62031	13647	785++	29711	84823	87632		965	50410	74031	12544	556++	32605	85634			965	9751	055											
Collinstown	969	70520	74028	12945	785++	35504	85820	87635		969	60415	74031	11745	3583+	33602	83656	86359		969	9747	057											
Rineanna	962	60415	80031	13349	686++	30711	84830	86650		962	60511	77028	12245	686++	31503	81832	86656		962	9751	057											
Roches Point</																																

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.		YQL _a L _a L _a	L _o L _o GG	Nd _{ff}	VV _{ww} W	PP _{TT}	N _h Ch _M C _H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s T _d T _d	Id _w d _w P _H H _w	O.W.S.		YQL _a L _a L _a	L _o L _o GG	Nd _{ff}	VV _{ww} W	PP _{TT}	N _h Ch _M C _H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s T _d T _d	Id _w d _w P _H H _w
A B C D I J K M	20620	33112	33010	80026	19639	12530	00207	81820	++++	05928	13033		A	20620	32818	70504	80021	19141	11532	00805	81820	84358	05128	100+0	
	20565	51012	92320	09869	03029	9+0++	00630	89+08	++++	05827	149+4		B	20565	51018	62728	61858	02327	61500	00305	96820	++++	06022	12546	
	20528	35512	83603	69022	17440	20937	00715	82360	88299	05326	149+2		C	20528	35518	21802	69020	14243	11505	00717	81820	++++	00029	12752	
	20440	41012	82020	59612	19851	6742+	00508	86812	88525	05548	12345		D	20440	41018	82913	61616	18449	6742+	00703	86810	88530	05746	12645	
	20587	19112	60210	75022	22245	28551	00304	81820	83625	05536	10232		I	20588	19018	70311	80032	22246	68541	00400	83820	86640	05434	10332	
	20524	20312	70614	98022	19051	785++	00400	82825	87656	00046	10533		J	20524	20418	10710	98021	18049	15700	00704	81650	++++	05241	10722	
	20450	15512	23618	96031	11953	28500	00801	81825	++++	05241	13665		K	20450	15318	70123	98021	11352	745++	00704	87625	++++	05245	13656	
	23660	02012	43608	80011	20843	29504	00705	++++	++++	05436	14933		M	23660	02018	63410	80021	20839	33560	00400	++++	++++	05634	13433	

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

WHER
Weather

le

and
hizzle

and snow

shower

and snow
power

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

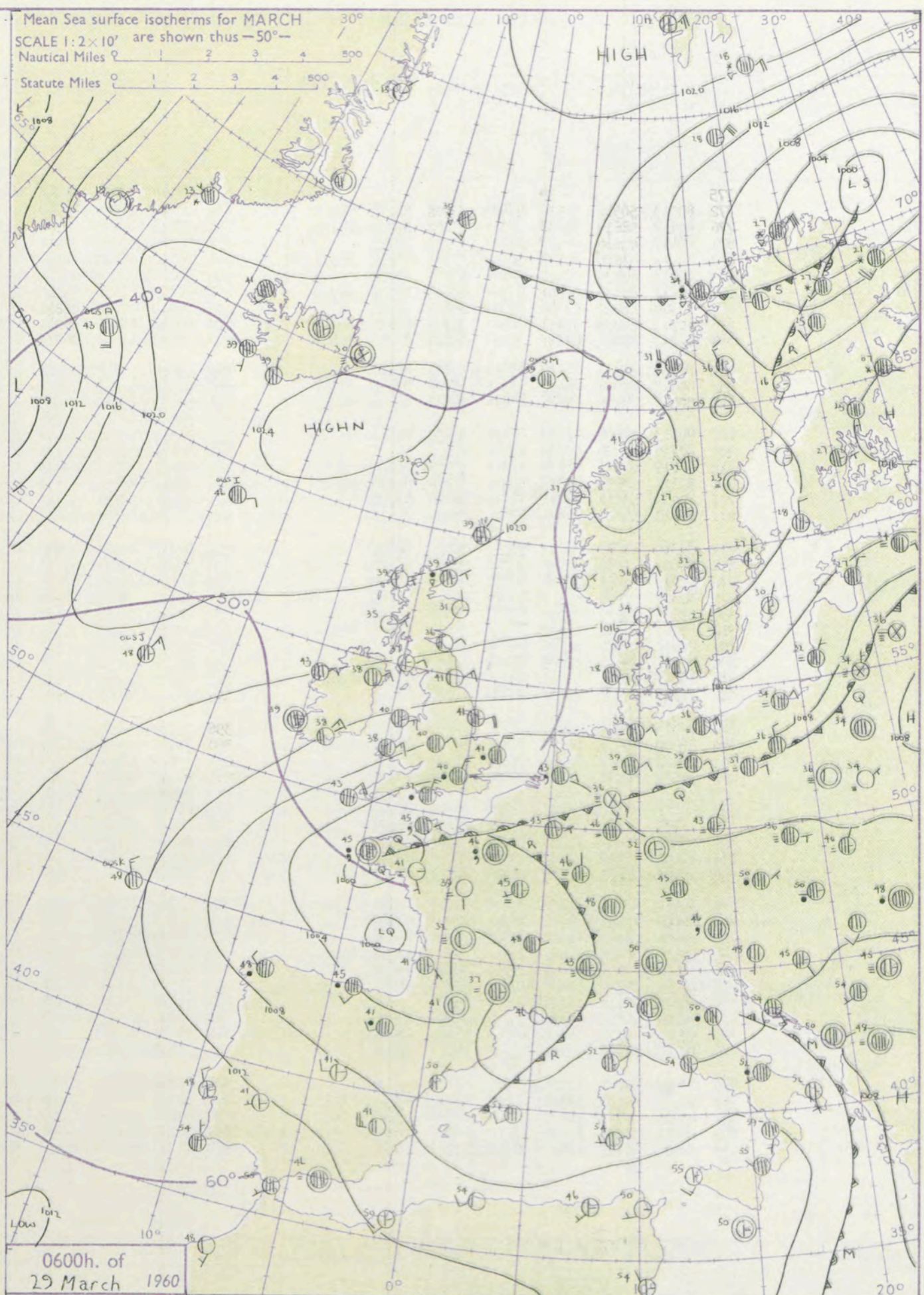
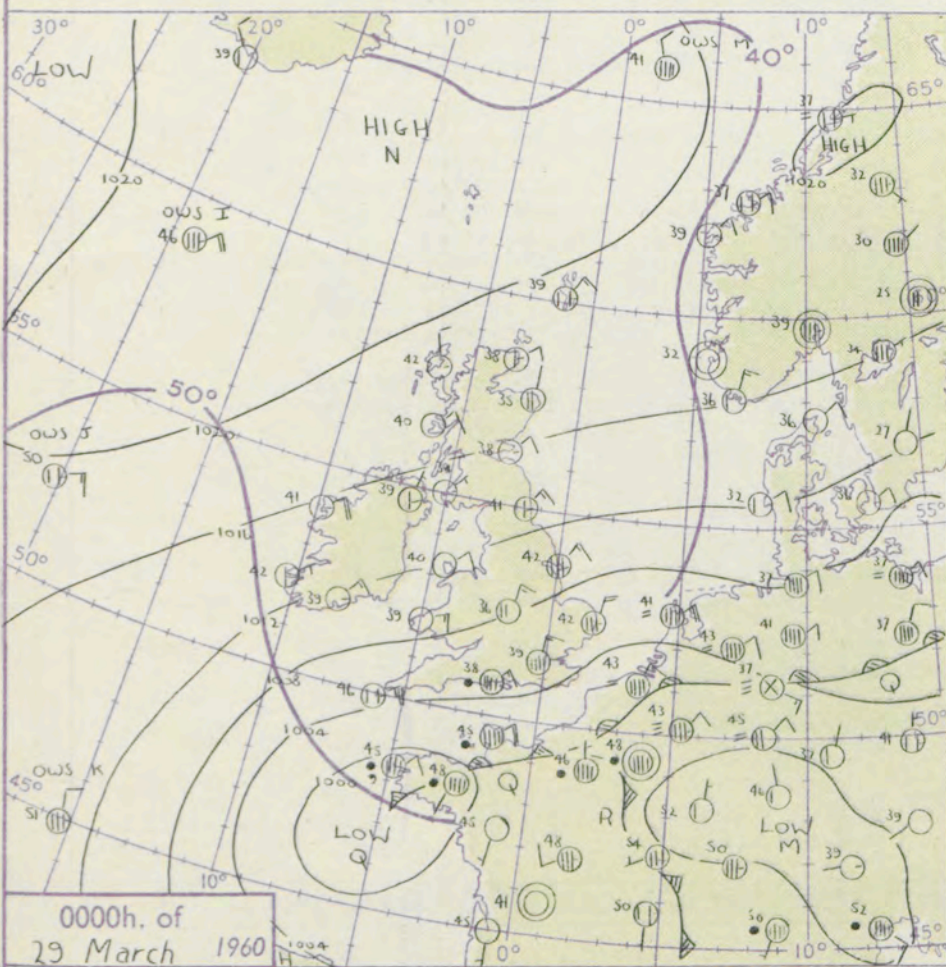
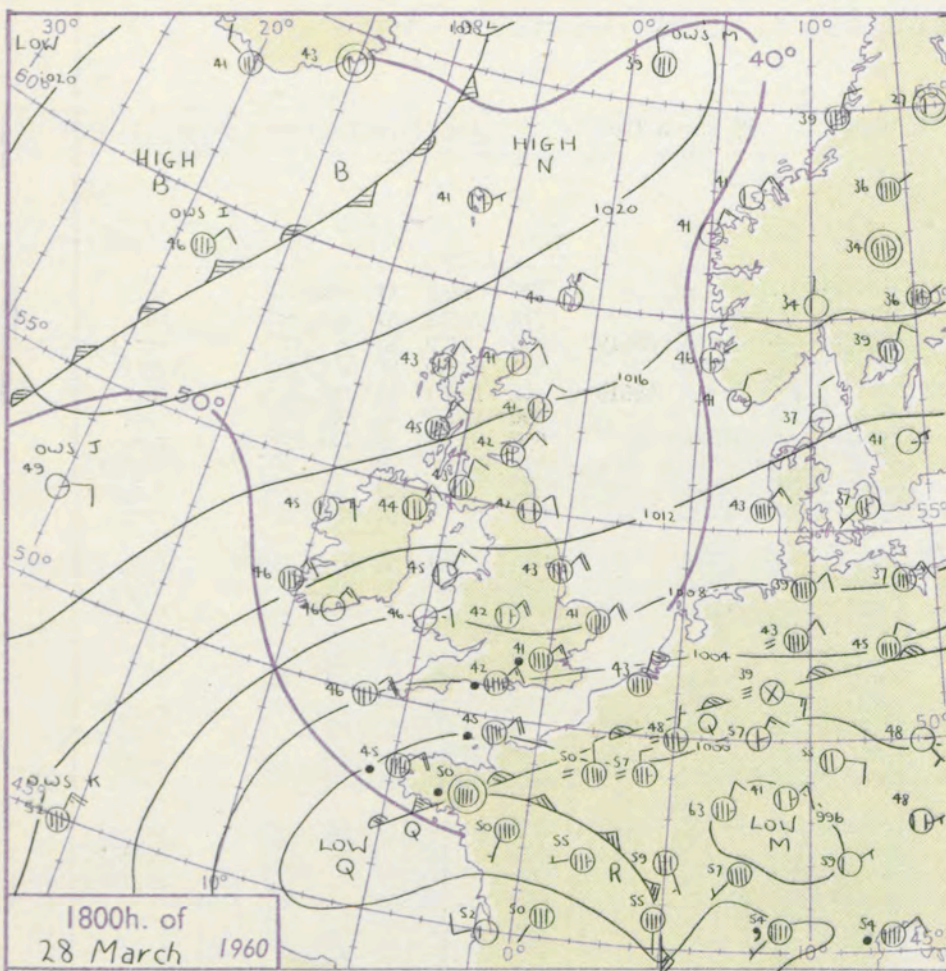
1-2

3-7

8-12

13-17

Additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 29 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression covering France will slowly fill with the main centre remaining over northern France. The trough of low pressure over the coast of north France will move very little northwards during the next twentyfour hours. This depression over France and the almost stationary anticyclone between Iceland and Scotland will maintain the northeasterly airstream over the British Isles.

Southern England, South Wales, the Midlands and East Anglia will continue cloudy with further rain and this rain may spread into north Wales and northern England later today and tonight, but is likely to become less widespread tomorrow. Over northwest England, Northern Ireland, and Scotland there will be scattered showers and bright intervals with frost in places at night. Rather cold generally.

OUTLOOK for the following 24 hours.

Further rain is expected in southern and eastern districts but it will be mostly dry in the northwest. It will be rather cold with night frost in the northwest.

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

Code FM 11.A OBSERVATIONS at 00h. 29 March 1960										OBSERVATIONS at 06h. 29 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	TgTg	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			39						775	80516	33636	04241	674++	37601	86712	88720		775	07391	37	rrRR		RRrr	
London Airport	772	80313	56586	05539	4742+	36808	84714	88540		772	80316	56636	04440	6742+	38501	86711	88520		772	10381	37	d _o r _o rr		RR	
Gatwick	776	80612	58616	04638	363++	36802	83709	88712		776	80513	40636	03341	363++	39400	83706	87708	88615	776	10372	32	r _o r _o rr		rrr _o r _o rrr _o r _o rr	
Thorney Island	871	80410	61616	04139	874++	37103	88713			871	80310	59026	02541	472++	39705	84705	88710		871	08392	38	ir _o r _o r _o		irrr	
Hurn	862	80413	61616	04738	353++	35503	83709	85611	88613	862	80313	59636	03337	853++	34605	83709	87611	88615	862	12361	35	rrr _o r _o RR		RRrrrr _o r _o	
Guernsey	894	80618	50636	00644	772++	43605	87703			894	80714	19636	00144	771++	43502	87701			894	19432	42	rr		rrdr	
Felixstowe	697	80217	56616	05841	673++	40813	86707	88709		697	80215	35616	05142	773++	40301	87707	88710		697	06402	39	rrr _o r _o r _o d _o		r _o r _o	
Gorleston	497	70320	58022	07342	755++	40805	87623			497	80320	48616	06842	854++	40500	88610			497	02402	40	r _o r _o		ir _o r _o r _o	
Mildenhall	578	80213	62032	07241	764++	35705	87714	88620		578	80412	48616	06041	673++	39602	86708	88710		578	02401	38	r _o r _o		r _o r _o rr	
Cardington	559	70313	59022	07337	364++	34804	83718	86640		559	80417	40596	06339	6742+	38301	86710	88525		559	04381	30	r _o r _o		rrrd	
West Raynham	485	80520	61032	07739	864++	35705	88712			485	80621	50616	06940	673++	37500	86709	88712		485	95381	36	+		r _o r _o	
Wittering	462	80415	62021	08438	854++	34707	82615	88617		462	80516	56606	07640	573++	37500	85708	88616		462	02371	34	id _o		ir _o r _o r _o	
Boscombe Down	746	80418	56616	05836	853++	35702	84709	88623		746	80418	56616	04237	553++	36706	85709	88614		746	11351	34	r _o r _o		r _o r _o rr	
Ross-on-Wye	628	80313	56606	07239	4742+	33500	84711	88530		628	80510	48606	06739	8042+	35605	88510			628	01371	35	+		r _o r _o	
Bristol	502	00716	59020	08739	00900	27001				502	80311	48616	06038	864++	36603	88710			502	03371	36	ir _o id _o		r _o r _o	
Aberporth	715	60619	66031	06839	656++	31602	86644			715	80416	56616	05838	564++	35601	85713	88620		715	02371	35	+		r _o r _o rr	
Rhoose (Cardiff)	827	80316	58031	04340	454++	36500	84618	88623		827	80313	59636	03339	4742+	36702	81712	84716	88525	827	02371	37	ir _o		r _o r _o rrir _o	
Plymouth	707	70418	63011	05841	757++	32802	87650			707	80416	59505	05440	455++	34704	84622	88649		707	97391	37	+		id _o r _o	
Chivenor	817	80415	64022	04941	856++	33400	88632			817	80320	48616	04737	4732+	35400	84708	88515		817	03351	36	+		r _o r _o	
Culdrose	809	80309	69022	04541	855++	34801	88624			809	80313	56616	04437	4732+	36400	84709	88520		809	01361	35	id _o		ir _o r _o r _o	
Scilly	804	50623	61012	04546	55500	34103	85628			804	80321	61022	04243	855++	37400	88628			804	91421	34	+		ir _o r _o r _o	
Elmdon	534	40213	62021	09136	00901	33702	84070			534	80508	56055	07840	563++	36607	85708	88714		534	97350	33	+		id _o r _o r _o	
Shawbury	414	53609	61031	10134	00902	28803	85070			414	80107	61012	09338	654++	32603	86617	88630		414	00330	27	+		+	
Manchester	334	00310	58020	10737	00900	32003				334	70412	58032	10138	70930	31600	87360			334	00360	32	+		+	
Squires Gate	318	50307	56261	11837	58500	31001	81822	85635		318	20312	59041	11735	10935	29202	81362			318	97330	28	pr _o s _o		+	
Valley	302	00612	66020	11240	00900	34400				302	70716	74031	11140	755++	31302	87625			302	00381	32	+		+	
Ronaldsway	204	00417	83021	12939	00900	34103				204	20414	80030	12936	28400	33003	81818			204	00360	32	+		+	
Silloth	214	70306	74031	14037	756++	34102	82631	87645		214	50312	66038	14535	55601	31305	85635			214	97330	30	pr _o		+	
Watnall	354	30509	66030	09235	30930	32709	83360			354	80710	59026	08738	5541+	34802	81710	85617	88465	354	97351	30	ir _o		ir _o	
Spurn Head	396	70514	58031	09842	755++	37604	87620			396	70619	58022	09341	754++	39400	87618			396	00380	30	+		+	
Finningley	360	53609	56031	11134	40931	32701	84360	85075		360	70211	59032	10637	6637+	35304	86707	87650	87360	360	00331	30	+		+	
Dishforth	261	03410	74020	11935	00900	33603				261	63609	64031	11935	15609	32303	81630	86172		261	00341	29	+		+	
Tynemouth	262	30514	66028	13241	32600	36102	83832			262	20517	66020	13541	25600	36400	82630			262	97401	36	pr _o		+	
Eskdalemuir	162	23510	74028	16034	24400	30305	82618			162	23510	74028	16034	24400	30305	82618			162	96341	30	pr _o		+	
Mull of Galloway	131	20521	80010	13639	25500	34202	82620			131	40521	80030	14137	35530	32306	83620	84359		131	00361	27	+		+	
Prestwick	135	10406	58020	15434	15700	31203	81656			135	30511	64021	15737	35600	33303	83635			135	00330	27	+		+	
Renfrew	141	50608	58048	15842	55700	30101	85650			141	40508	66021	17038	35600	31210	81628	83645		141	97370	33	pr _o		+	
Leuchars	171	10411	80018	15938	15500	35303	81627			171	40411	74011	17236	32400	33309	81713	83818		171	00361	32	+		+	
Dyce	091	40101	74031	17935	48400	33107	82816	83630		091	13401	740													

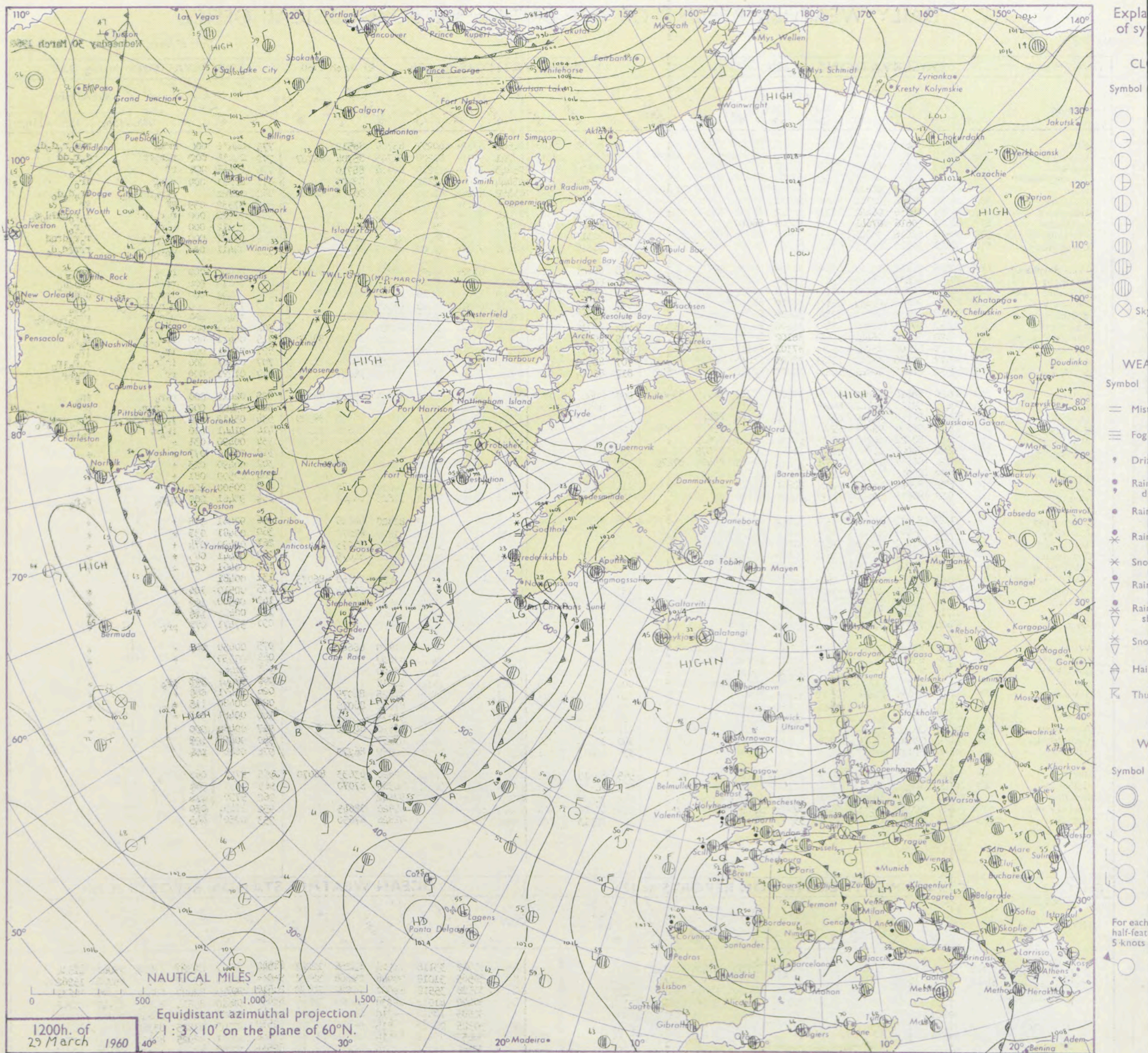
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35923

Date of Issue Wednesday 30 March 1960

OBSERVATIONS at 12h. 29 March 1960										OBSERVATIONS at 18h. 29 March 1960										OBSERVATIONS during DAY					
Station	ill	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT	T x E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
Kew	775	80517	56656	05242	6732+	39102	86708	88512		775	80508	14586	06542	5732+	40207	85709	88512		775	04431	000	rrRR		rrd ₀ r ₀ d ₀ d ₀	
London Airport	772	80610	48616	05642	3532+	40210	83706	87611	88520	772	80515	18516	06741	572++	40208	81703	85704	88707	772	04431	000	r ₀ r ₀ rr		d ₀ r ₀ dd	
Gatwick	776	80610	44636	04443	7732+	41110	87707	88520		776	80509	36616	05843	772++	41210	87704	88710		776	05432	000	rr		r ₀ r ₀	
Thorney Island	871	80407	61606	03945	354++	43105	81708	83615	88630	871	80508	40506	05444	562++	42210	85704	88707		871	02461	000	r ₀ r ₀		ir ₀	
Hurn	862	80412	60636	04641	3632+	39209	81706	83707	85709	862	80410	26516	05442	662++	41206	82703	86705	88708	862	02421		r ₀ r ₀ rrrr ₀ r ₀		ir ₀ d ₀ d ₀	
Guernsey	894	81608	01466	02348	860++	46111	88700			894	70608	13284	04046	3603+	44308	83701	87360		894	97532	039	FF		ir ₀	
Felixstowe	697	80319	44636	06442	7722+	41212	87704	88508		697	80413	09536	07242	872++	41207	88703			697	06422	000	r ₀ r ₀ rr		d ₀ r ₀ ddfd ₀ d ₀	
Gorleston	497	80522	40616	07641	854++	39203	88610			497	80520	40616	08440	7732+	39000	87708	88520		497	09412	000	r ₀ r ₀		r ₀ r ₀	
Mildenhall	578	80514	56616	06842	673++	39500	86708	88620		578	80311	56617	08340	773++	38307	87706	88710		578	05421	000	r ₀ r ₀ rs		r ₀ r ₀ drdd	
Cardington	559	80320	32586	07840	6742+	39305	86708	88525		559	80315	40517	08138	7722+	37309	87705	88520		559	08411	000	d ₀ r ₀ dr		rrrsd ₀ d ₀	
West Raynham	485	80626	56616	07940	673++	38202	86706	88708		485	80621	56617	08937	4732+	36205	84706	86708	88520	485	08401	000	r ₀ r ₀		rsr ₀ r ₀	
Wittering	462	80522	40636	08540	6742+	38400	82708	86710	88520	462	80520	32656	09837	3722+	36306	83705	87706		462	12412	000	rr		RRd ₀ d ₀	
Boscombe Down	746	80413	58616	05639	653++	37107	86707	88615		746	85016	37516	06540	553++	38206	85706	88615		746	06401	000	rrr ₀ r ₀		d ₀ d ₀	
Ross-on-Wye	627	80314	24636	07839	8032+	36310	88508			627	80511	48616	08738	8032+	35211	88508			627	13401	000	r ₀ r ₀ rrrr ₀ r ₀		r ₀ r ₀	
Bristol	628	80418	48636	06939	6732+	38210	86708	88512		628	80413	59216	07838	753++	36307	87708	88615		628	10401	000	r ₀ r ₀ rr		rrr ₀ r ₀ d ₀ r ₀	
Aberporth	502	80617	57586	08940	5542+	34106	82715	85618	88535	502	80716	57636	09240	873++	35305	88709			502	10411	000	ir ₀ rr		rrr ₀ r ₀	
Rhoose (Cardiff)	715	80520	56616	06441	6542+	38102	86615	88459		715	80523	56616	07638	6542+	37311	82710	86620	88458	715	04411	000	rrr ₀ r ₀		r ₀ r ₀	
Plymouth	827	70620	62606	03942	354++	37302	83613	87645		827	80717	59216	04841	454++	38307	84615	88630		827	91431	000	ir ₀		ir ₀	
Chivenor	707	80617	59606	05644	3542+	38203	83616	88540		707	80510	59606	06442	474++	38310	84712	88620		707	01441	000	ir ₀ r ₀ r ₀		ir ₀ r ₀ ir ₀	
St. Mawgan	817	80414	64616	04941	6542+	39203	82712	86619	88540	817	80614	66606	05440	354++	37305	83618	88630		817	01421	000	rr		ir ₀ rr	
Culdrose	809	80910	58616	04840	6742+	39304	82708	86710	88540	809	80408	60206	05441	564++	39302	82705	85710	88625	809	02411	000	r ₀ r ₀		ld ₀	
Scilly	804	80423	59606	04742	864++	40802	88715			804	80511	59026	05243	864++	40001	88813			804	03451	000	ir ₀ r ₀ r ₀		rr	
Elmdon	534	80526	50616	08540	674++	37500	86714	88620		534	80517	48616	09739	5742+	36206	82708	86710	88520	534	05412	000	ir ₀ r ₀ r ₀		r ₀ r ₀ rrd ₀ r ₀	
Shawbury	414	80521	58606	09443	5552+	33804	82715	85620	88458	414	80619	61026	10444	4562+	27110	81620	84630	88458	414	91441	000	ir ₀ rr		r ₀ r ₀ ir ₀	
Manchester	334	70517	58022	10744	554++	32202	85615	87625		334	70620	63022	11345	15638	26308	81630	88360	85270	334	00490	031	+		+	
Squires Gate	318	60620	69021	11850	41501	31802	84825	83075		318	70614	62022	12546	11502	30308	81825	87072		318	00510	077	+		+	
Valley	302	70421	66032	11445	11576	32805	81825	83465	87275	302	80512	66032	11146	50977	30400	85460	88272		302	00490	023	+		+	
Ronaldsway	204	50522	80011	13646	11506	30000	81827	85270		204	70520	80021	13745	00902	27302	87070			204	00500	081	+		+	
Silloth	214	40721	82011	15249	34501	28801	83628			214	60514	82011	15743	25606	28306	82636	85075		214	00500	100	+		+	
Watnall	354	80722	56616	09642	774++	34400	87712			354	80824	62026	10841	1561+	32211	81625	88462		354	93461	000	r ₀ r ₀		r ₀ r ₀	
Spurn Head	396	40722	57011	10845	45500	38208	84620			396	60721	58022	11943	685++	34209	82820	84625		396	97461	015	+		+	
Finnigley	360	70622	59022	11945	5845+	35204	83818	85622	87360	360	70517	64022	12543	11538	33208	81825	87272		360	00481	035	+		+	
Dishforth	261	60722	87022	13146	11631	31003	81835	83360	86075	261	70713	74032	13944	11602	34307	81830	87075		261	00490	074	+		+	
Tynemouth	262	40524	66021	16044	23601	39106	82840	84075		262	40521	66020	15742	21501	39302	82828	84075		262	00441	08				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

obscured

ATHER
Weather

zle

and
hizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

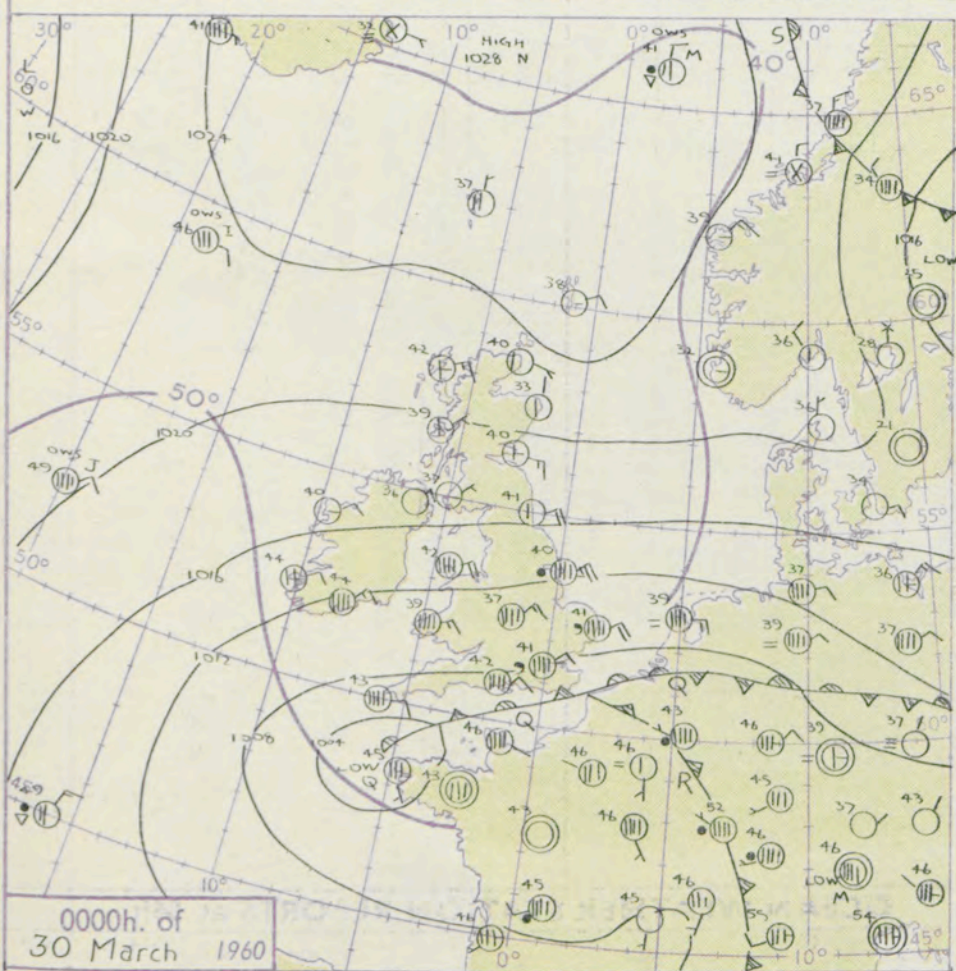
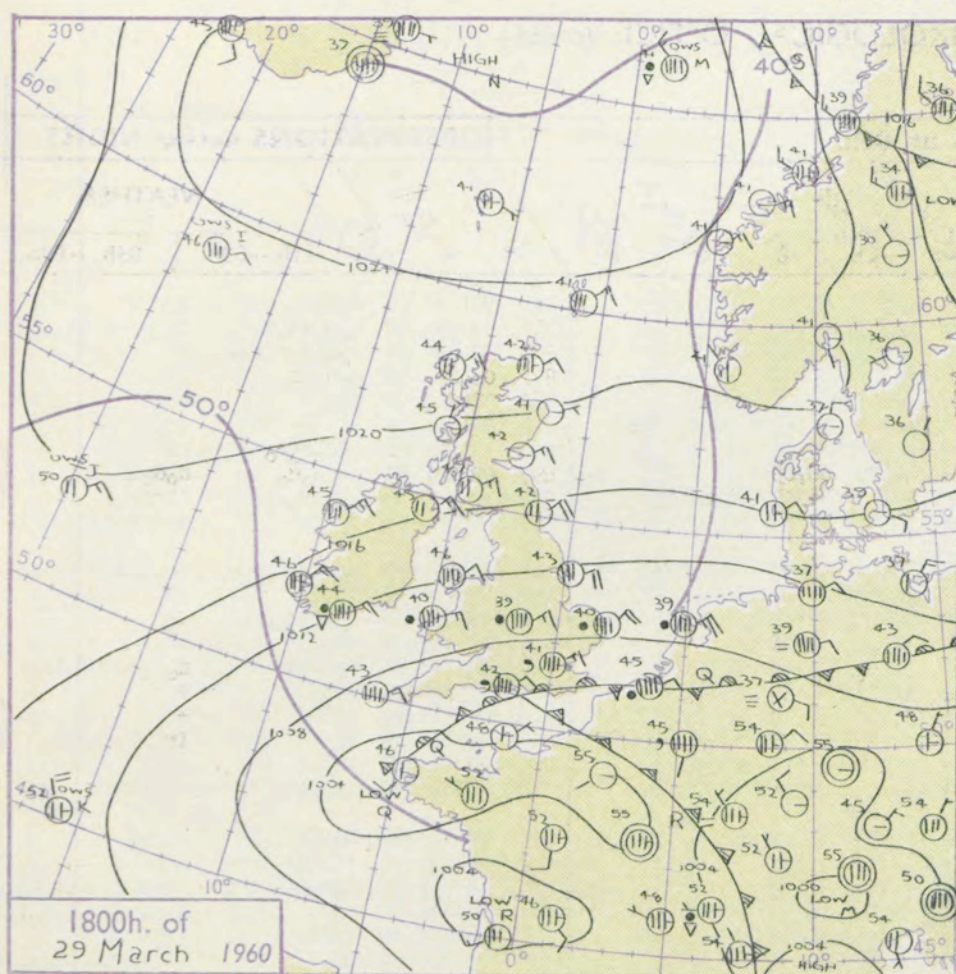
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPSIS DEVELOPMENT

The depression near northwest France will fill gradually but is not expected to move very much. The anticyclone to east of Iceland will intensify slightly as it moves slowly east over the Norwegian Sea. A trough of low pressure now almost stationary over the English Channel and the Low Countries will move very slowly to southeast England.

Issued at midday Wednesday 30 March

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will probably remain cloudy and rather cold over England and Wales with outbreaks of rain in southern England and South Wales and more prolonged and heavier rain further north with sleet over hills. This rain will gradually spread to eastern districts of Scotland. Elsewhere in Scotland and in Northern Ireland it will continue fine with sunny periods but with frost in places at night.

OUTLOOK for following 24 hours :-

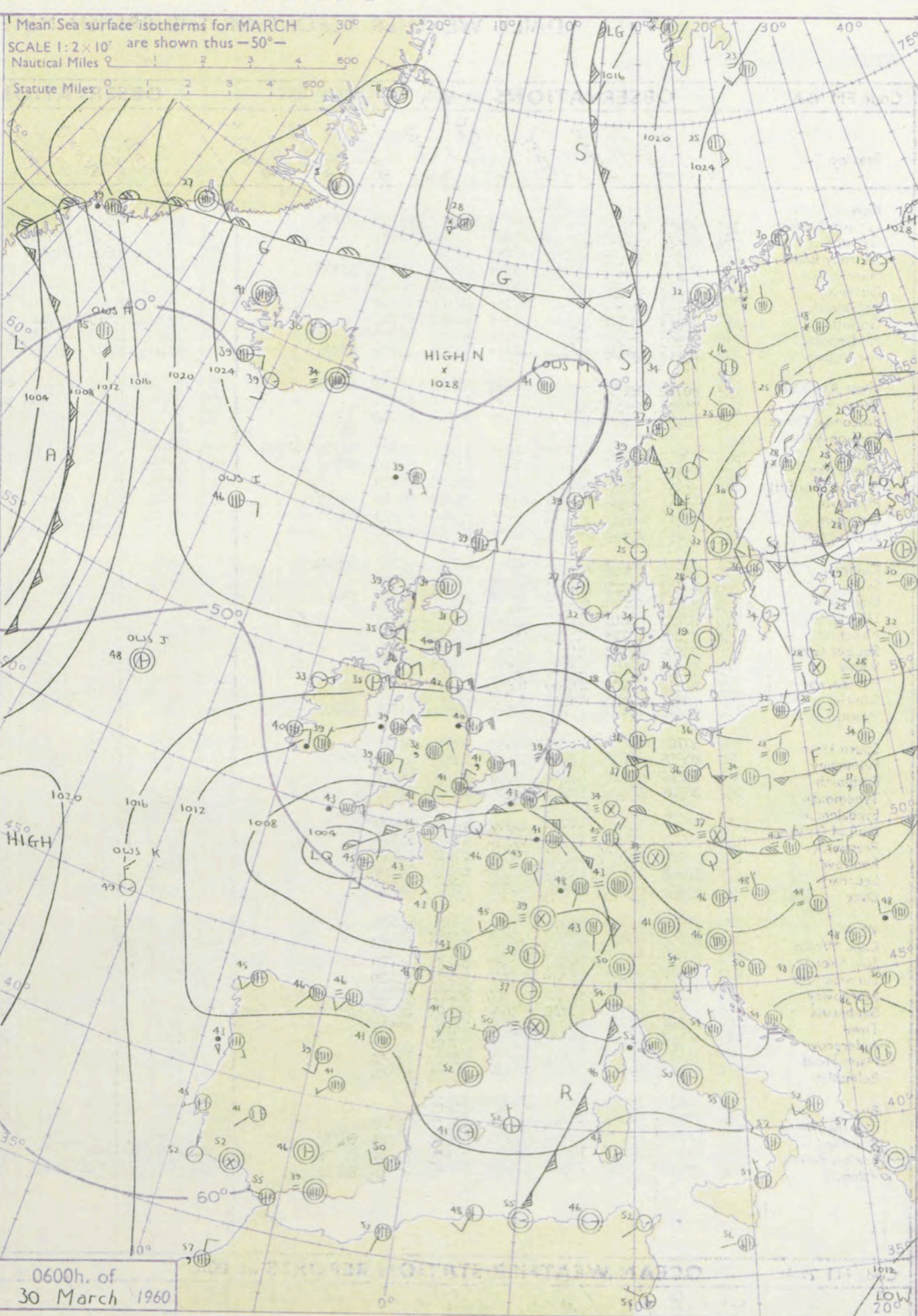
Rather cold and mainly cloudy with further rain in the east and south but probably remaining dry in the northwest.

Mean Sea surface isotherms for MARCH

SCALE 1:2 x 10' are shown thus -50-

Nautical Miles

Statute Miles



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

Code FM II.A OBSERVATIONS at 00h. 30 March 1960										OBSERVATIONS at 06h. 30 March 1960										OBSERVATIONS during NIGHT				
Station																								
	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																							21h.--03h.	03h.--09h.
Kew				41						775	80510	16055	07842	774++	40301	87710	88720		775	91411	40	d _o d _o		d _o d _o
London Airport	772	80512	40505	08341	572++	40007	85704	88705		772	80309	19515	08241	671++	41303	86702	88703		772	97391	40	d _o d _o id _o d _o d _o		d _o d _o
Gatwick	776	80405	19516	07442	8022+	42006	88503			776	80305	14105	07542	6722+	42203	86703	88505		776	97411	38	r _o r _o d _o r _o d _o d _o		f
Thorney Island	871	80303	32025	07343	862++	42006	88704			871	80102	40606	07542	862++	40202	88705			871	02422	41	d _o d _o ir _o		rr
Hurn	862	80408	28055	07242	562++	40104	85705	88706		862	80308	36052	07541	662++	39203	86705	88615		862	97401	39	d _o d _o		ir _o
Guernsey	894	81409	60022	05647	6577+	45103	86656			894	70909	56052	06245	3567+	43103	81705	83630	85650	894	97421	42	+		ir _o
Felixstowe	697	80309	31615	08442	873++	42104	88709			697	80202	17636	08743	872++	42306	88704			697	13422	41	d _o d _o r _o r _o		rr
Gorleston	497	80618	58506	09841	863++	40207	88707			497	80815	19515	09741	862++	41302	88705			497	92392	39	id _o d _o d _o		d _o d _o id _o
Mildenhall	578	80207	37516	09240	873++	40205	88705			578	80407	17636	09041	672++	39302	86704	88707		578	10392	36	d _o d _o d _o r _o		rrrrrrr _o
Cardington	559	80415	28515	09239	472++	38201	84704	88705		559	80411	23606	09340	873++	40305	88706			559	02372	35	d _o d _o		d _o d _o rrrr _o r _o
West Raynham	485	80712	17636	09839	672++	39105	86703	88705		485	80612	20536	09739	562++	39303	85703	88705		485	02382	37	r _o r _o drir _o r _o		r _o r _o dd
Wittering	462	80513	23516	10537	871++	37001	88702			462	80516	21616	10039	861++	39101	88702			462	08371	37	dd		RR
Boscombe Down	746	80407	19205	08338	861++	38004	88702			746	80309	37505	08539	862++	39303	88703			746	97381	37	d _o d _o id _o		id _o
Ross-on-Wye										627	80408	48505	09338	862++	37400	88705			627	92371	37	ir _o		id _o
Bristol	628	80510	28586	09238	572++	37005	82702	85705	88706	628	80208	13516	09138	471++	38801	84702	88704		628	96371	37	d _o r _o dd		d _o r _o ddd _o d _o id _o
Aberporth	502	80715	48036	09939	3742+	33501	83710	88522		502	80810	63012	09639	654++	35301	86615	88640		502	93391	36	r _o r _o		+
Rhoose (Cardiff)	715	80518	48026	08538	863++	36002	88708			715	80509	56022	09038	764++	37305	87710	88615		715	00371	37	+		+
Plymouth	827	80711	62026	06841	663++	39206	86708	88615		827	70809	58016	06641	5542+	39102	85613	87459		827	95401	39	ir		ir
Chivenor	707	81010	59026	07440	554++	37204	85613	88621		707	70910	63032	08240	555++	38305	85621	87630		707	97401	37	ir _o		+
St. Mawgan	817	80810	62216	06340	855++	37400	88623			817	80410	58216	06639	5752+	39308	85720	88530		817	05381	39	r _o r _o ir _o		ir _o rr
Culdrose	809	80710	60022	06442	563++	41803	85707	88620		809	80710	50616	06742	5622+	40303	85703	87608	88515	809	01401	40	id _o		r _o r _o
Scilly	804	80808	61022	05943	884++	40103	88810			804	80610	59606	05743	864++	43302	88710			804	03422	+	+		idr
Elmdon	534	80515	59026	10937	563++	35202	85708	88612		534	80511	37516	10338	662++	37101	86704	88710		534	94361	36	d _o r _o r _o r _o ir _o		ir _o d _o d _o id _o d _o r _o
Shawbury	414	80412	58216	11639	855++	33000	88621			414	80309	57586	11138	374++	36103	83714	88618		414	01381	36	ir _o		ir _o r _o d _o r _o d _o r _o r _o
Manchester	334	80616	63216	12340	855++	31104	88623			334	80514	63606	11739	454++	33304	84712	88618		334	97381	35	ir _o		ir _o
Squires Gate	318	70609	58032	13938	757++	30206	87656			318	80713	66616	12640	654++	33400	86616	88625		318	03371	33	ir _o		ir _o r _o r _o rrrr _o r _o
Valley	302	80622	63022	11842	8097+	31400	88459			302	80517	59616	11639	7552+	36400	87622	88458		302	92391	34	ir _o		r _o r _o
Ronaldsway	204	20317	74011	14639	00902	34001	82070			204	70517	74031	13839	48532	34804	81825	84656	86070	204	00380	35	+		+
Silloth	214	10210	79011	16636	00901	32801	81075			214	50312	74031	15937	15506	33704	81625	85272		214	00350	32	+		+
Watnall	354	80712	48616	11837	373++	36001	83706	86708	88712	354	80609	23616	11237	672++	37204	86705	88707		354	05371	35	r _o r _o		r _o r _o rrrr _o rrs
Spurn Head	396	80723	58616	11840	864++	38801	88715			396	80724	58616	11340	864++	38203	88715			396	03382	rr		rr	ir
Finningley	360	80616	37616	12939	574++	37803	85714	88621		360	80515	50636	12639	654++	38302	86611	88616		360	04381	37	r _o r _o		r _o r _o rr
Dishforth	261	70210	66012	14837	00908	33202	87272			261	80512	62616	13940	854++	36000	82708	88618		261	97371	34	+		r _o r _o ir _o
Tynemouth	262	20721	66020	17041	21600	36201	82835			262	50724	66021	16742	5097+	37101	85358			262	00401	37	+		+
Eskdalemuir										162	63606	66021	18136	52401	34400	85818	86070		162	00331	29	+		+
Mull of Galloway	131	20726	80020	15839	25500	34400	82620			131	70726	80031	14739	4557+	34603	84620	87360		131	00361				+

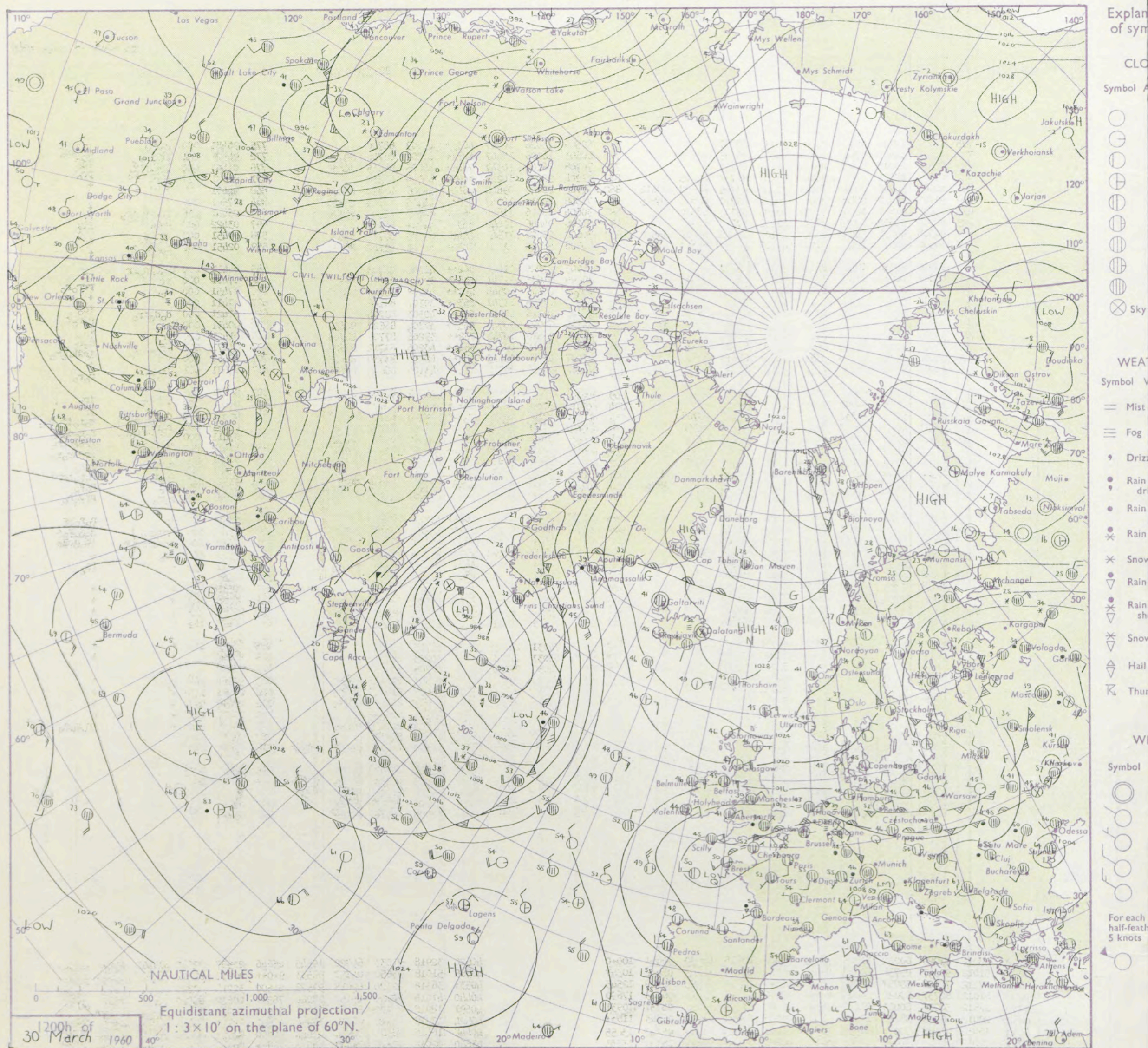
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35924

Date of Issue Thursday 31 March 1960

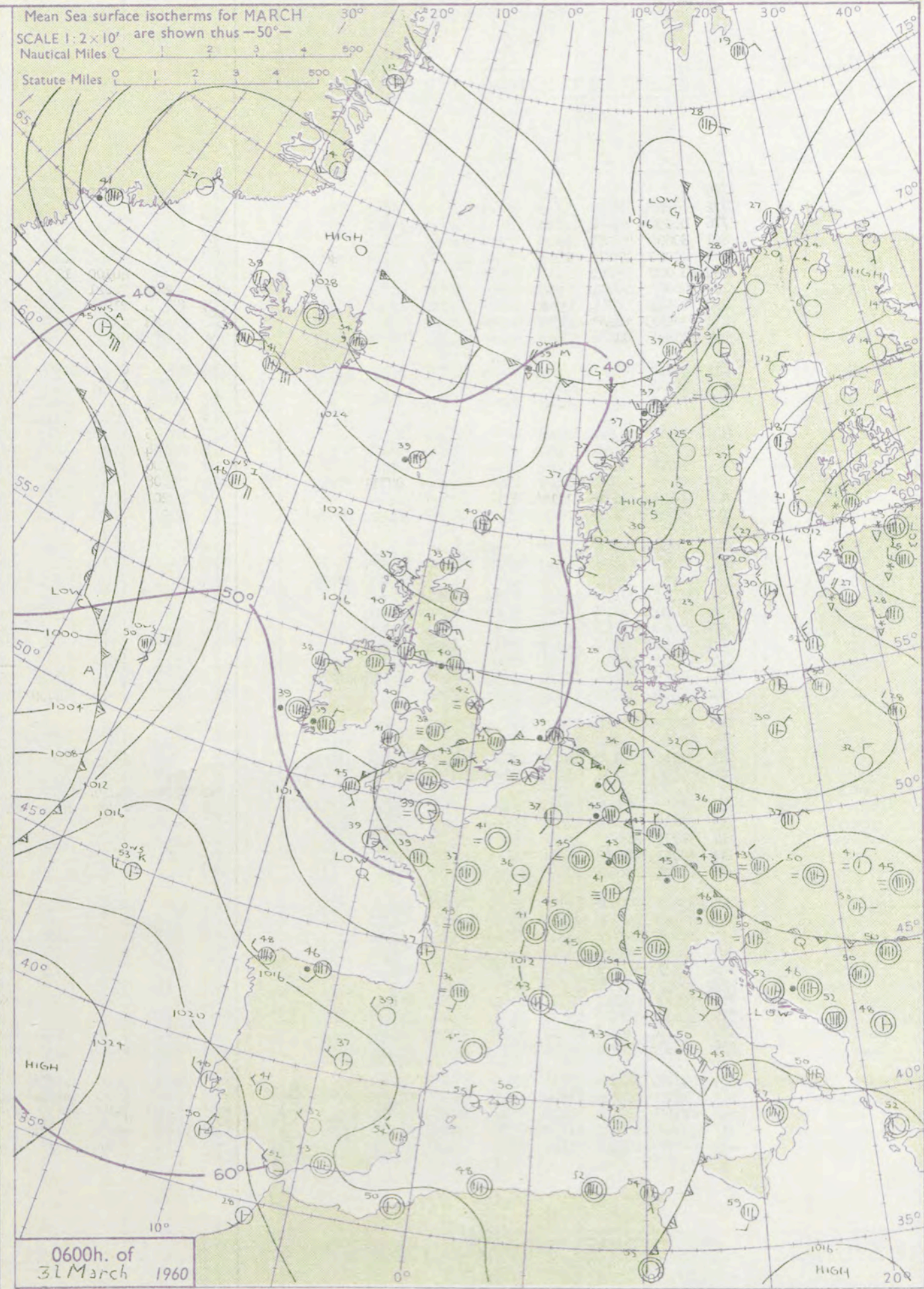
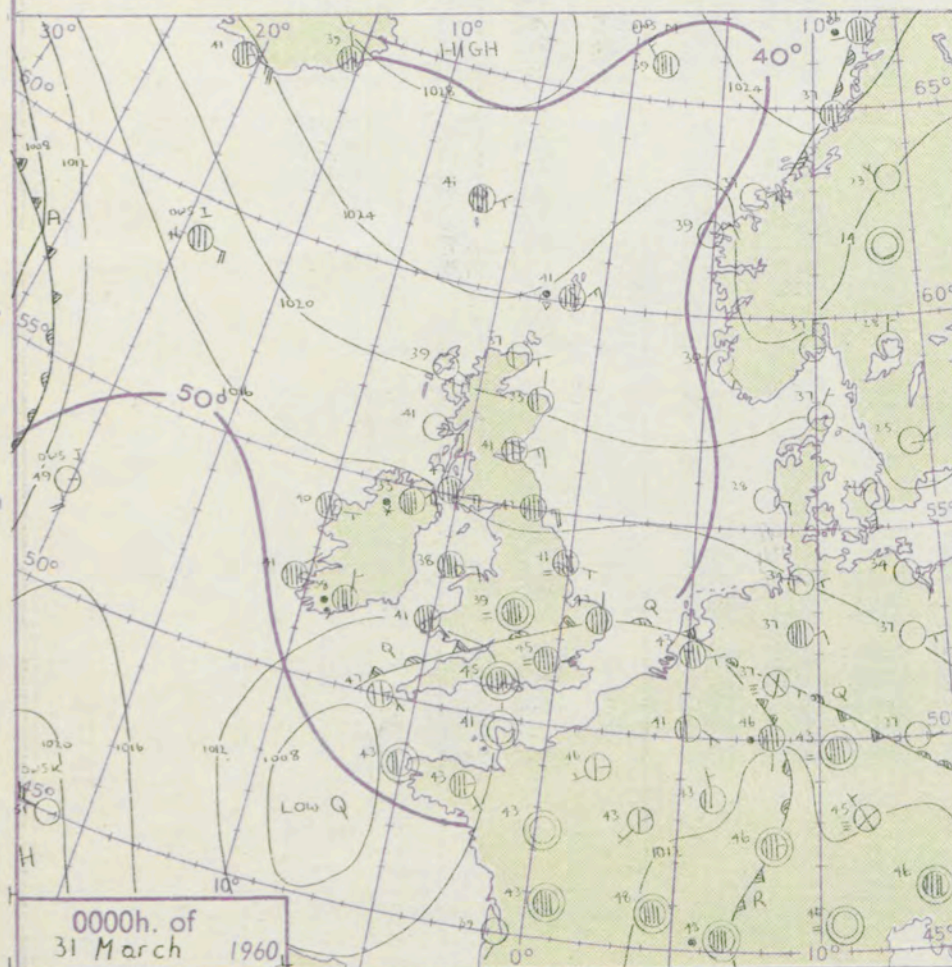
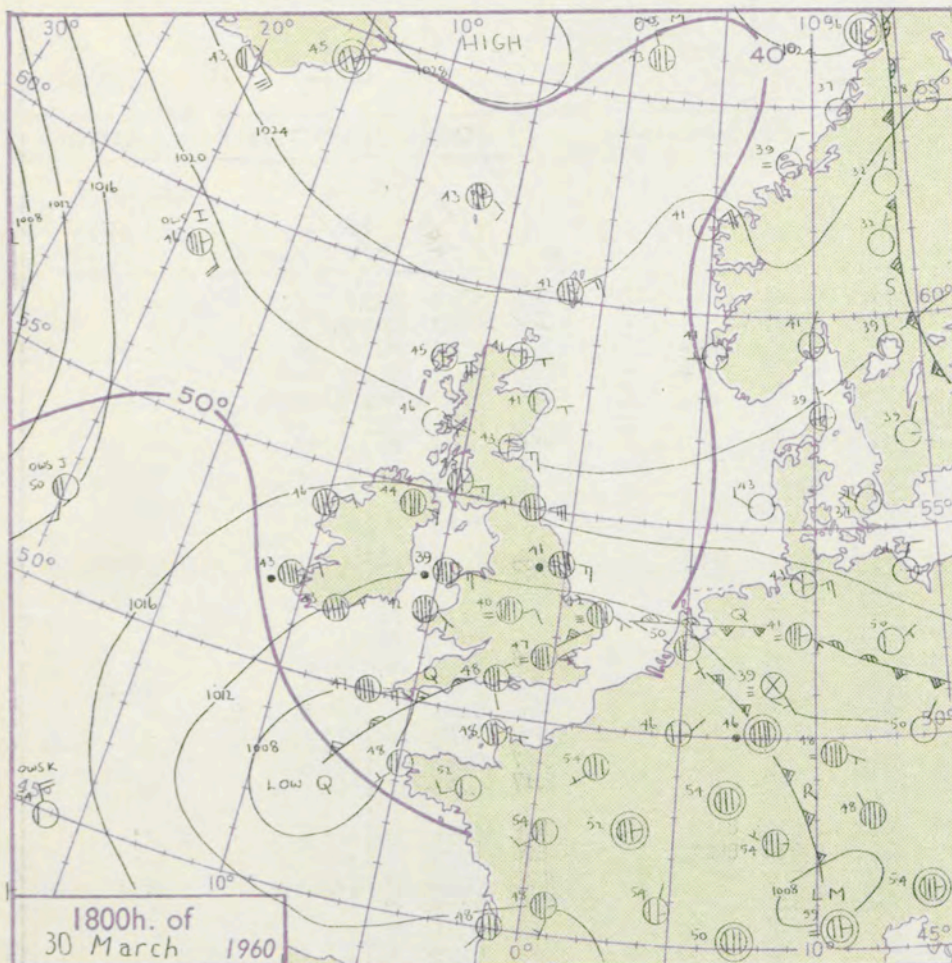
OBSERVATIONS at 12h. 30 March 1960												OBSERVATIONS at 18h. 30 March 1960												OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER					
																							09h.—15h.	15h.—21h.				
Kew	775	80701	10616	09544	873++	42110	88707			775	80506	13026	10747	863++	43209	88708			775	96481	000	r _o r _o ff	rrr _o r _o					
London Airport	772	80406	14606	09644	662++	43006	86705	88706		772	80603	16106	10447	673++	43207	86708	88712		772	94481	000	ir _o r _o r _o	id _o					
Gatwick	776	80405	23216	09245	862++	44006	88704			776	70708	56102	10347	784++	44205	84615	86630		776	01491	000	ir _o r _o r _o	pr _o					
Thorney Island	871	80403	48026	09048	464++	43205	84712	88625		871	31204	28021	10249	30930	45308	83360			871	94521	017	r _o r _o	+					
Hurn	862	80605	56216	09145	362++	42205	83705	86708	88612	862	71702	28046	09848	6843+	44306	81710	83818		862	92491		r _o r _o	+					
Guernsey	894	81108	63026	08248	484++	44107	84815	86625		894	71808	80032	10347	253++	44315	82706	87630		894	97501	023	+	+					
Felixstowe	697	80407	21616	10043	5722+	43104	85705	88530		697	30604	48026	11644	26200	42305	82705	83620		697	06441	016	rrr _o r _o ir _o	ff					
Gorleston	497	80913	19515	10641	7732+	41104	87706	88518		497	81106	04446	11442	863++	42205	88706			497	03422	000	ddid	rrf					
Mildenhall	578	80506	40636	10442	6722+	41107	86705	86625	88530	578	70602	50026	11545	464++	41308	84712	87621		578	09451	000	rrr _o d _o	+					
Cardington	559	80504	40616	10242	6722+	42106	86705	88510		559	80308	58026	11143	887++	40306	81840	88650		559	02451	000	r _o r _o r _o d _o	+					
West Raynham	485	80910	15516	10840	861++	39105	88702			485	81005	23026	11441	862++	41208	88703			485	04411	000	ir _o d _o d _o rr	rr					
Wittering	462	80811	28636	11341	7722+	40307	87704	88510		462	80204	61036	11741	854++	39203	81710	88618		462	07411	000	rr	rrr _o r _o					
Boscombe Down	746	80607	29505	09343	872++	41002	88708			746	80405	26105	10545	452++	43208	84705	88620		746	97451	000	d _o d _o	+					
Ross-on-Wye	627	80510	57025	10440	864++	36204	88710			627	80105	17505	11341	863++	39307	88706			627	97411	000	+	id _o					
Bristol	628	80610	32205	10241	673++	30105	86706	88708		628	80208	19216	10941	872++	40303	88704			628	97421	000	d _o d _o ir _o	r _o r _o f					
Aberporth	502	80610	66022	10541	655++	36205	82712	86620	88630	502	81106	62022	10742	655++	37304	86620	88630		502	00431	000	+	+					
Rhose (Cardiff)	715	80511	32105	10141	862++	39203	88704			715	80510	26616	10741	762++	39206	87704	88708		715	01421	000	ir _o	r _o r _o					
Plymouth	827	80714	58616	08244	5553+	40208	85625	88358		827	80709	37046	09146	364++	43206	83712	88622		827	03471	001	ir _o rrir _o	irRRr _o r _o					
Chivenor	707	81208	59022	09045	454++	40103	84615	88618		707	80907	48032	09645	364++	42004	83710	88615		707	00461	000	+	+					
St. Mawgan	817	80909	62032	08246	7557+	42108	81712	87628	88358	817	80908	48216	08946	654++	43104	86615	88656		817	01471	001	ir _o rr	r _o r _o					
Culdrose	809	80718	50216	07945	573++	44106	85706	88712		809	70811	50216	08645	573++	44207	82703	85707	86620	809	93471	001	ir _o id _o	ir _o					
Scilly	804	80715	56026	06845	863++	44206	88707			804	80715	48022	07747	863++	45203	88708			804	01481	000	+	pr					
Elmdon	534	80708	57617	11538	572++	37205	85705	88708		534	80609	40106	12140	563++	38305	85708	88630		534	06412	000	d _o r _o r _o r _o rs	r _o r _o ir _o id _o					
Shawbury	414	80411	40636	12238	7732+	35204	87707	88520		414	80709	57616	12338	3732+	37302	83707	86620	88550	414	08391	000	r _o r _o rrr _o r _o	r _o r _o d _o d _o					
Manchester	334	80412	59216	12339	354++	34001	83714	87616		334	80409	28636	12339	554++	36400	85715	88625		334	07411	000	ir _o r _o r _o	rrRRr _o r _o					
Squires Gate	318	80712	61616	13541	884++	36002	82710	84714	87620	318	80814	40616	13439	373++	36701	83707	88612		318	11412	000	r _o r _o rr	rrRRr _o r _o					
Valley	302	80816	63616	12840	6542+	37207	86610	88458		302	80715	58616	12039	654++	36706	86612	88618		302	07421	000	r _o r _o rr	r _o r _o					
Ronaldsway	204	80824	69606	14545	5562+	35101	82620	85630	88458	204	80827	62626	14539	664++	36400	86710	88625		204	04461	000	ir _o r _o r _o	r _o r _o irrr					
Silloth	214	70627	71032	16147	58576	32101	85826	83364	86072	214	80713	61616	16340	4562+	35302	82718	84640	88458	214	91491	026	ir _o	r _o r _o					
Watnall	354	80710	14617	11839	472++	39400	84703	88707		354	80707	58216	12538	373++	38203	81704	83706	88612	354	08391	000	r _o r _o	rrr _o r _o					
Spurn Head	396	80920	24626	12741	864++	40204	88710			396	81017	16626	12341	862++	41301	88705			396	06422	000	ir	r _o r _o rr					
Finningley	360	80410	19516	13337	772++	37001	87704	88706		360	80606	28616	13440	762++	40303	87705	88708		360	08401	000	rrd _o r _o	d _o d _o r _o r _o					
Dishforth	261	80113	59696	15237	863++	35003	88708			261	80412	58617	14738	373++	37105	83706	86710	88615	261	05402	000	rrrrrrrrr _o r _o	ir _o drRR					
Tynemouth	262	80825	66022	17443	3552+	36102	83628	88458		262	70827	61026	17342	756++	34602	87635			262	97441	000	ir _o	+					
Eskdalemuir	162	50324	70011	16447	32531	27802	83820			162	70220	83216	18038	3452+	29301	83622	87460		162	97481	052	+	ir _o					
Mull of Galloway	131	70727	78031	15345	3551+	40400	83620	87459		131	80730	74636	15039	855++	36502	88620			131	01461								
Prestwick	135	70720	81021	17448	6864+	26805	83830	84840		135	70817	74022	17045	4567+	25304	81625	84640	87460	135	00510	072	+	+					
Renfrew	141	30824	74011	18747	31640	26000	83830			141	60920	62041	18444	55740	29500	82635	85650		141	00480	063	+	+					
Leuchars	1																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
bols
UD
Cloud
mount
(oktas)
0
1 or
less
2
3
4
5
6
7 or
more
8
Obscured
THER
Weather
le
and
haze
and snow
shower
and snow
shower
shower
derstorm
ND
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
er add
48-52



GENERAL SYNOPTIC DEVELOPMENT

The low near the Brest peninsula has continued to fill while high pressure has been maintained near Iceland. A new depression is likely to move into Biscay from the west, but for the next twenty-four hours the general pressure distribution over the British Isles will not change much.

Issued at midday Thursday 31 March 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
South Scotland, Northern Ireland, the Lake District and northeast England will be mainly cloudy and cold with occasional rain in most places. North Scotland, Wales and the remainder of England will be mostly dry with bright periods, chiefly in the west, and temperatures near or a little below average.

OUTLOOK for the following 24 hours:-
Southern districts of England and Wales may have some rain but other districts will be predominantly dry.

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

Code FM 11.A		OBSERVATIONS at 00h. 31 March 1960										OBSERVATIONS at 06h. 31 March 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h Ch _M C _H	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			43						775	80809	13052	14142	864++	40205	88715			775	97421	34	+		+			
London Airport	772	80603	18105	12645	855++	43204	88622			772	80705	32102	14143	41210	82620	88650			772	97431	41	id		+			
Gatwick	776	80000	28108	12741	855++	40207	88622			776	80000	28102	13541	655++	40307	86625	88645			776	00401	34	+		+		
Thorney Island	871	80000	56021	12446	854++	44105	88616			871	80000	48022	13344	364++	42207	83710	88714			871	00431	38	+		+		
Hurn	862	80000	17042	11945	354++	43205	83710	88615		862	70000	19104	12745	754++	43306	87615			862	97421	36	ff		ffir			
Guernsey	894	00000	66011	11944	00900	42103				894	10000	40100	12343	15630	41205	81635			894	00421	36	+		+			
Felixstowe	697	40000	40024	13342	46400	39102	84711			697	83602	30021	13941	863++	39307	88706			697	00391	36	+		+			
Gorleston	497	83602	14284	13142	853++	42205	88609			497	83205	21022	13741	854++	40101	88615			497	97402	39	f		f			
Mildenhall	578	00203	02460	13336	00900	35206				578	83304	40024	14339	864++	39205	88712			578	97341	32	ff		ir _o			
Cardington	559	80501	11102	13441	862++	40205	88703			559	90107	02434	14335	9+2++	35102	89+03			559	97341	32	ff		ff			
West Raynham	485	80000	23022	13441	462++	39107	84705	88706		485	80000	03461	13839	463++	39205	84703	88708			485	00391	31	+		fffff		
Wittering	462	03405	01464	13737	00900	36206				462	90000	01474	14637	9+0++	37305	89+00			462	97361	30	fff		ffff			
Boscombe Down	746	80906	14102	12543	862++	43205	88704			746	70804	11102	13542	755++	42208	87620			746	97441	39	+		+			
Ross-on-Wye										627	80703	17102	13640	862++	38103	88705			627	00401	39	+		+			
Bristol	628	80406	20104	12342	863++	42400	88709			628	80205	16216	13441	863++	41205	88708			628	97401	41	+		ir			
Aberporth	502	81304	58022	11841	855++	36102	88624			502	81304	48206	12341	764++	39202	87711			502	95401	38	+		ir _o id _o			
Rhoose (Cardiff)	715	80608	19106	12142	862++	41103	88704			715	70706	11106	13441	363++	41309	83709	87612			715	94401	40	ir	ir	+		
Plymouth	827	80000	56216	11045	854++	43209	82711	88617		827	30708	14016	12539	35600	39211	83632			827	95381	30	ir _o ir		+			
Chivenor	707	80908	48616	11144	856++	43208	88630			707	21207	02464	12342	20930	41208	82357			707	94401	40	r _o r _o		f			
St. Mawgan	817	61007	66216	10642	656++	42204	81623	86639		817	11210	62030	12037	18400	37310	81815			817	95361	35	ir _o		+			
Culdrose	809	10904	62026	10739	15600	39210	81635			809	30802	61010	11738	39430	37207	81915	81815			809	93361	30	+		+		
Scilly	804	51203	81028	09747	55500	43104	85625			804	81605	81031	10945	32407	38205	83818	88272			804	00421		+		+		
Elmdon	534	80000	37106	13739	464++	38103	84710	88625		534	80602	05462	14838	861++	38303	88702			534	97381	38	id _o		id _o f			
Shawbury	414	80402	48106	13938	863++	37206	88707			414	81003	17102	14639	862++	38203	88704			414	00371	37	+		+			
Manchester	334	50707	58016	13938	55400	37106	85610			334	80000	56112	14438	856++	36303	88635			334	00371	33	+		+			
Squires Gate	318	81009	61026	14339	863++	35103	88709			318	70802	62012	15037	756++	36304	82710	87633			318	00371	34	+		+		
Valley	302	80808	48026	12938	855++	36110	88629			302	80704	40022	13440	856++	38204	88630	91826			302	92360	33	r _o r _o		+		
Ronaldsway	204	80923	66216	14541	854++	36400	82714	88618		204	81013	61012	14741	664++	38301	81709	86712	88625			204	01381	36	r _o r _o		+	
Silloth	214	80615	66616	16339	856++	34604	82714	88630		214	80613	66016	16339	3562+	36301	81625	83645	85458			214	91381	37	r _o r _o		+	
Watnall	354	90604	02475	14038	9+0++	38203				354	80603	13104	14839	462++	39204	84703	88405			354	97381		id _o ff		ff		
Spurn Head	396	81006	12106	13541	864++	41400	88710			396	90702	00454	14342	9+0++	42203				396	97391		RRif		FF			
Finningley	360	83504	26506	14739	672++	39302	86705	88707		360	93305	02455	15140	9+0++	40305	89+00			360	91391	39	d _o d _o ff		ff			
Dishforth	261	80206	59506	15239	774++	37701	88712	88714		261	83406	48025	15339	863++	38203	88709			261	01381	36	rrid _o		id _o			
Tynemouth	262	80818	61026	17342	856++	37400	88635			262	80915	61616	16640	856++	39602	88630			262	03401	38	r _o r _o		r _o r _o			
Eskdalemuir										162	80308	74616	18235	6742+	35001	86712	88550			162	02351	34	ir _o		rrir _o		
Mull of Galloway	131	80730	74216	14938	875++	35703	88720			131	80927	80022	14740	855++	38506	88620			131	01371							
Prestwick	135	80813	74022	17442	356++	31705	83640	88650		135	80713	74026	16540	456++	32702	81716	84630	88656			135	97390	37	ir _o		ir _o	
Renfrew	141	70715	80022	18242	5567+	33706	85637	87360		141	80707	66216	17540	3577+	37603	81622	83650	88458			141	02391	37	+		ir _o r _o ir _o	
Leuchars	171	60717	80031	19441	657++	36805	82714	86650		171	80813	74022	18441	857++	36503	82713	88650			171	00410	38	+		+		
Dyce	091	43602	66030	22033	45400	32807	84619			091	73601	66022															