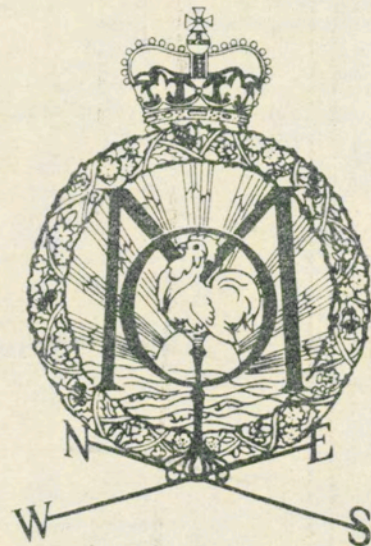


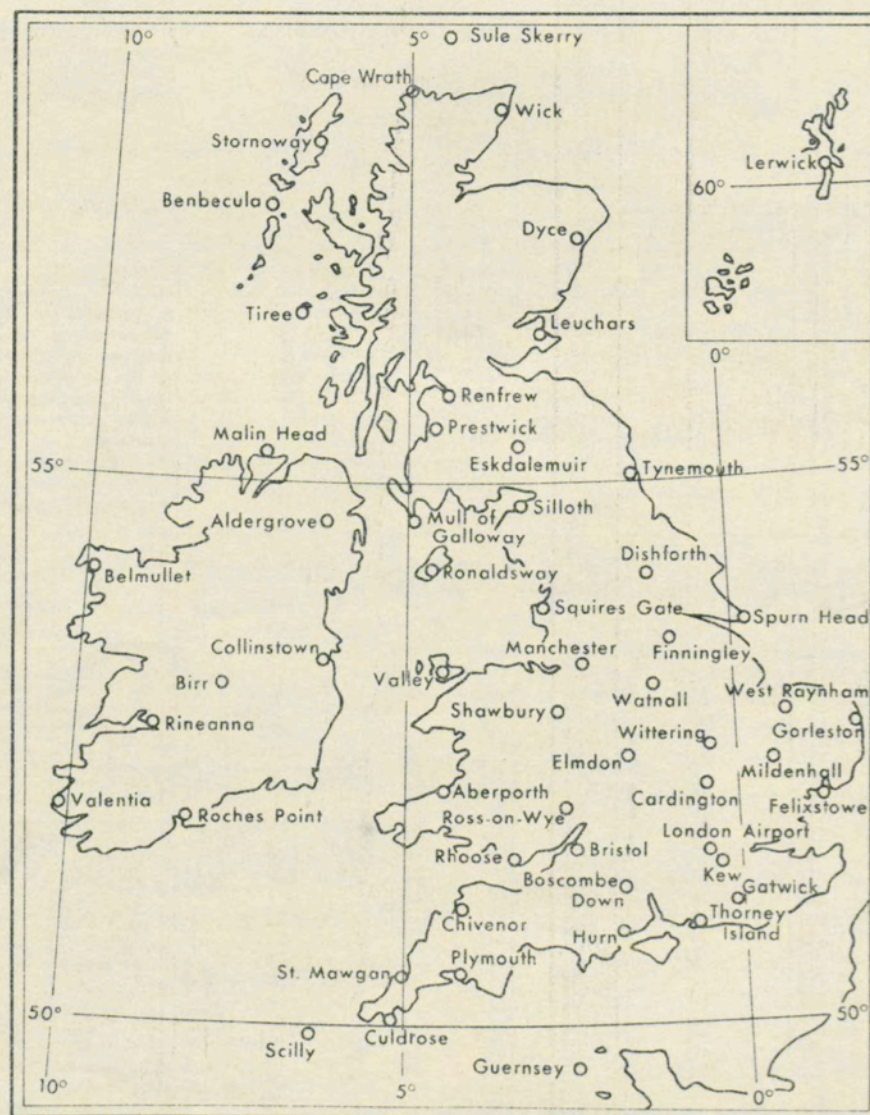
THE DAILY WEATHER REPORT

(INTRODUCTION)

1st April to 30th June
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 11A—Land Stations							
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs	RRTxTxE sss	RRTnTxE TgTg
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).	TdTd = 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 21A—Ships							
YQLaLaLa	LoLoLoGG	Followed by first four groups as in FM 11A 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 figures in degrees)		dd	(Compass equivalent figures in degrees)		dd
Calm	—	00	S.W.	191½	19
N.E.	11½	01	SSW.	202½	20
NNE.	22½	02	SW.S.	213½	21
NE.N.	33½	03	SW.	225	23
NE.	45	05	SW.W.	236½	24
NE.E.	56½	06	WSW.	247½	25
E.NE.	67½	07	W.S.	258½	26
E.N.	78½	08	W.	270	27
E.	90	09	W.N.	281½	28
E.S.	101½	10	WNW.	292½	29
ESE.	112½	11	NW.W.	303½	30
SE.E.	123½	12	NW.	315	32
SE.	135	14	NW.N.	326½	33
SE.S.	146½	15	NNW.	337½	34
SSE.	157½	16	N.W.	348½	35
S.E.	168½	17	N.	360	36
S.	180	18			

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.

Kew ... 18	Bristol ... 197	Silloth ... 27	Sule Skerry ... 50
Gatwick ... 59	Aberporth ... 379	Watnall ... 337	Lerwick ... 272
London Airport ... 82	Rhose (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

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

† Values not given may be obtained by interpolation.

* Code figures not used.
† Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

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

0 = Cloud covering ½ or less of the sky throughout the appropriate period.	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.
The code for W covers the weather occurring during the last six hours.	6 = Rain.
	7 = Snow, or rain and snow mixed.
	8 = Shower(s).
	9 = Thunderstorm(s) with or without precipitation.

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.	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		no appreciable change during preceding hour.		71	Continuous fall of snow flakes.						
	02	State of sky on the whole unchanged.			32		has increased during preceding hour.		72	Intermittent fall of snow flakes.						
	03	Clouds generally forming or developing.			33	Severe duststorm or sandstorm.	has decreased during preceding hour.		73	Continuous fall of snow flakes.	heavy at time of observation.					
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34		no appreciable change during preceding hour.		74	Intermittent fall of snow flakes.						
	05	Haze			35		has increased during preceding hour.		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).						
	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				Heavy drifting snow.	generally high.		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				Slight or moderate blowing snow.			78	Isolated starlike snow crystals (with or without fog).			
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39	Heavy blowing snow.	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.	thunderstorm during the preceding hour, but not at time of observation.				
	11	Shallow fog or ice fog, in patches.				41	Fog or ice fog in patches.			has become thinner during the preceding hour.	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.				no appreciable change during the preceding hour.		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.			has begun, or has become thicker during the preceding hour.			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										
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.				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.	heavy (dense) at time of observation.			97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.					
	27	Shower(s) of hail, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).				98	Thunderstorm combined with duststorm or sandstorm at time of observation.					
	28	Fog or ice fog.			58	Drizzle and rain, slight.				99	Thunderstorm, heavy, with hail at time of observation.					
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.										
				60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation.	The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and refrozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice.								
					61	Rain, not freezing, continuous.										
					62	Rain, not freezing, intermittent.							moderate at time of observation.			
					63	Rain, not freezing, continuous.										
					64	Rain, not freezing, intermittent.	heavy at time of observation.									
					65	Rain, not freezing, continuous.										
					66	Rain, freezing, slight.										
					67	Rain, freezing, moderate or heavy.										
					68	Rain or drizzle, and snow, slight.										
		69	Rain or drizzle and snow, moderate or heavy.													

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

- 0 = No stratocumulus, stratus, cumulus or cumulonimbus.
 1 = Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both.
 2 = Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other cumulus, or by stratocumulus: all having their bases at the same level.
 3 = Cumulonimbus, the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil: cumulus, stratocumulus or stratus may also be present.
 4 = Stratocumulus formed by the spreading out of cumulus: cumulus may also be present.
 5 = Stratocumulus not resulting from the spreading out of cumulus.
 6 = Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.
 7 = Stratus fractus of bad weather 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, but the continuous veil does not reach 45 degrees above the horizon.
 6 = Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered.
 7 = Veil of cirrostratus completely covering the celestial dome.
 8 = Cirrostratus not progressively invading the sky and not completely covering the celestial dome.
 9 = Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.
 X = Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

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

Code figure	Height of base of cloud	
	metres	feet
0	0-50	0-150
1	50-100	150-300
2	100-200	300-600
3	200-300	600-1,000
4	300-600	1,000-2,000
5	600-1,000	2,000-3,000
6	1,000-1,500	3,000-5,000
7	1,500-2,000	5,000-6,500
8	2,000-2,500	6,500-8,000
9	Above 2,500	Above 8,000
X	Height of base of cloud not known or base of clouds at a level lower and tops at a level higher than that of the station.	

Note 1.—If there is no cloud at all code figure 9 is reported. If the sky is not discernible owing to fog or other surface phenomena, figure 0 is reported.

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

Note 3.—Height above ground of the base of cloud. If there is cloud of Form 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 $\frac{1}{2}$ of the sky. If, however, there is no layer of more than $\frac{1}{2}$ 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 ($h_s h_c$) (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 (D_s) (Code 0700)

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

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

kt.
0 = 0
1 = 1–3
2 = 4–6
3 = 7–9
4 = 10–12
5 = 13–15
6 = 16–18
7 = 19–21
8 = 22–24
9 = >24

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

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

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

m.	ft.	50 added to $d_w d_w$	m.	ft.
0 = <½	<1	0 = 5	16	
1 = ½	1½	1 = 5½	17½	
2 = 1	3	2 = 6	19	
3 = 1½	5	3 = 6½	21	
4 = 2	6½	4 = 7	22½	
5 = 2½	8	5 = 7½	24	
6 = 3	9½	6 = 8	25½	
7 = 3½	11	7 = 8½	27	
8 = 4	13	8 = 9	29	
9 = 4½	14	9 = 9½	30½	
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 5½ ft.).

(ii) Waves whose heights are greater than 9½ m. (31 ft.) are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres or feet; e.g., Wave 40 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 ¼ covered. ☉ Sky ½ covered. ☉ Sky ¾ covered. ☉ Sky ¾ covered. ☉ Sky ¾ covered. ☉ Sky ¾ 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—

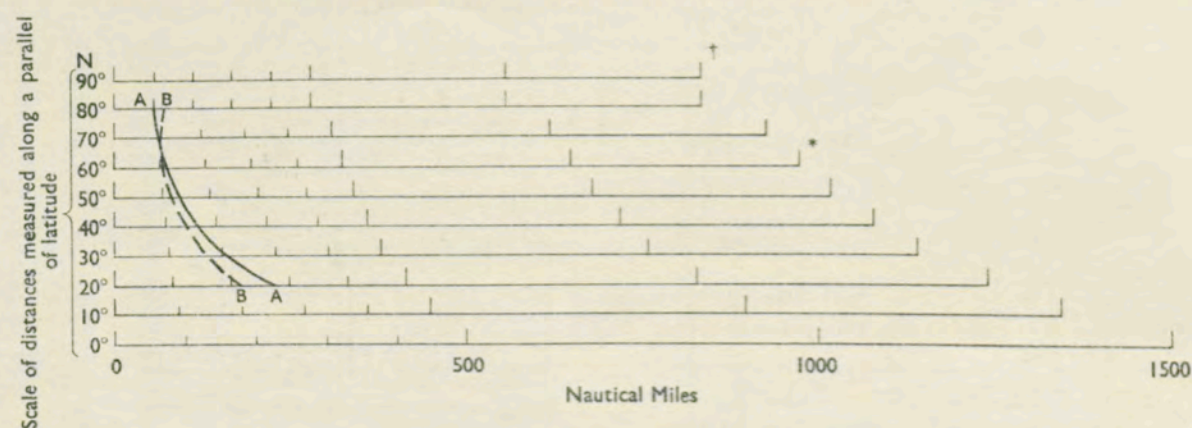
☉ = Warm Front on the surface.	☉ = Cold Occlusion.
☉ = Warm Front above the ground.	☉ = Lines of Frontogenesis.
☉ = Cold Front on the surface.	Short strokes across the frontal line indicate Frontolysis.
☉ = Cold Front above the ground.	
☉ = Occluded Front (or Occlusion).	

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.

Rather warm generally. Variable rainfall.

A southwesterly flow prevailed for the greater part of the first fortnight of April. Thus from 16th to 20th an anticyclonic belt extended from the Azores across the British Isles to Scandinavia. The eastern end disrupted on 21st, leaving an anticyclone to west of Ireland, and thereafter minor fronts circulating about this gave weak frontal weather in light northerly winds over the British Isles.

During the first three days of the month the weather was rather warm and cloudy, with rain in many areas but more especially in the west, where Aberporth reported 26 mm. in the 12 hours on 3rd. A sunny day on 4th ended with the arrival of a warm sector. This frontal system drifted across England and Wales during the next three days giving cloudy weather and periods of rain, but weather was somewhat brighter over Scotland and Northern Ireland. On 7th winds fell light generally and temperature exceeded 60° in a number of places.

Further warm sectors moved east across the country on 8th and 10th, giving slight or moderate falls of rain, and on 10th there were some gales for a time. In the ridge of high pressure that followed on 11th many places had their sunniest day of the month so far, though temperatures were now down to average.

Warm air returned from the west on 12th, which was a dull and rather wet day except in Shetland, where there were 5.9 hours of sunshine. With the rapid deepening of a depression between Scotland and Iceland on 13th there were westerly gales over the northern half of the British Isles and a number of gusts exceeded 60 knots. On 14th somewhat

colder air brought sunny weather and a few showers to most areas.

Good Friday, 15th, saw the last intrusion of warm air as a small depression crossed southwest England on the way to France. During its passage 17 mm. of rain fell within 12 hours at Plymouth and 15 mm. at Chivenor.

By the morning of 16th an anticyclone coming from the Iceland area was established over the British Isles. A mostly dry day, with more than 12 hours of sunshine in many places, was followed by a night with widespread but slight air frost. By 20th day temperatures were as much as 10° above average, and 67° was reported from London Airport and Thorney Island. The midday temperature of 58° at Tynemouth was 18° higher than it had been in sea fog the previous day.

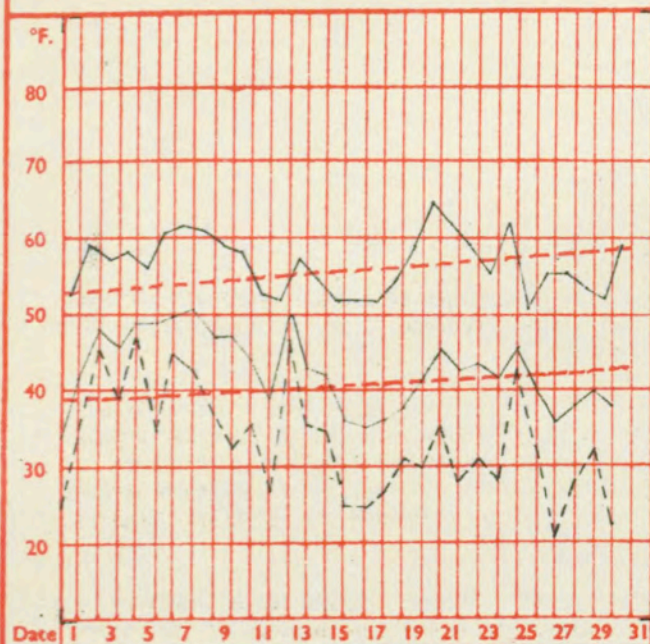
On 20th a northerly flow spread over the British Isles, leaving the anticyclone now centred off Ireland, and this set the pattern of weather for the rest of the month. Weak fronts from north repeatedly gave slight rain and cloud varied greatly in amount. Temperatures were mostly rather below average, and on 23rd and 24th some showers in Shetland were of snow.

Mean temperatures for April were above average in all districts, particularly in the north, but there were no very warm days. Rainfall was variable but well below average over most of England. Cardington reported only 6 mm, but Eskdalemuir, with 147 mm., had 53% more than normally falls in April. Sunshine was within 20% of average in most districts.

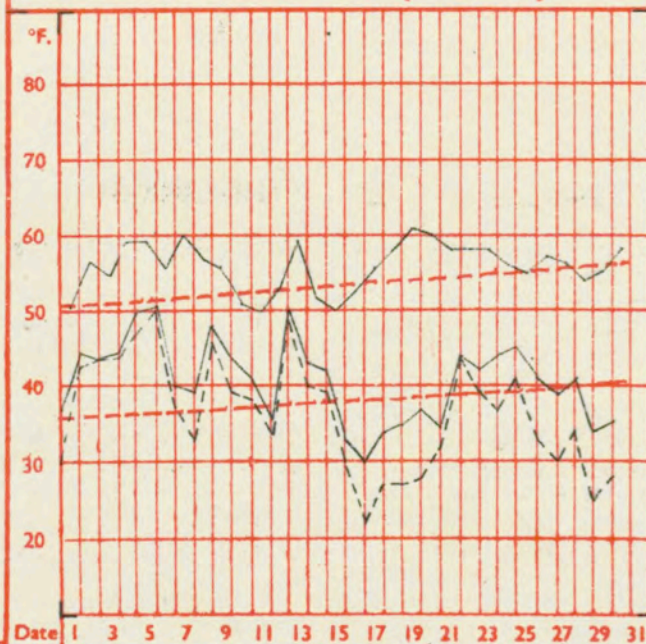
PLACE	TEMPERATURE												SUNSHINE								RAINFALL												Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)				
	Mean maximum	Difference from average		Mean minimum	Difference from average		Highest maximum	Date	Lowest maximum	Date	Highest minimum	Date	Lowest minimum	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration	Date	Total for month	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.)	Date	Total for month	% of average	Highest and lowest totals on record for month							
																						First year of record	Highest	Year	Lowest	Year						First year of record				Highest	Year	Lowest	Year
	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	mm.	mm.	mm.	mm.	mm.	mm.				mm.	mm.	mm.	mm.
KEW	56.7	+1.1	42.9	+1.2	65	20	51	25	51	8	34	1	11	0	1	11.4	20	173	116	1971	244	1893	79	1920	18	3	2	13	28	1866	101	1878	1	1912	0	0	0		
THORNEY ISLAND	56.8	+2.6	41.6	+0.7	67	20	48	1	50	13	33	17, 18	10	0	3	11.9	22	171	—	—	—	—	—	—	20	6	2	21	47	—	—	—	—	—	0	0	0		
GORLESTON	52.2	+0.6	41.6	+0.2	62	8	43	1	49	13	36	16	0	0	2	11.4	21	148	92	1908	268	1909	69	1937	21	3	7	14	33	1915	91	1951	9	1942	0	0	0		
CARDINGTON	56.8	—	38.5	—	65	20	49	1	51	13	25	18	14	6	2	11.6	21	155	—	—	—	—	—	—	23	3	2	6	15	—	—	—	—	—	0	0	0		
BOSCOMBE DOWN	55.9	+1.0	39.8	+1.4	64	20	47	15	50	13	30	17	11	2	3	12.5	30	169	108	1933	229	1954	113	1940	16	12	2	29	58	1931	99	1935	1	1938	0	0	0		
ROSS-ON-WYE	56.5	+1.3	41.5	+1.4	63	20	46	15	51	6, 13	30	17	9	3	3	12.3	30	149	98	1915	218	1938	72	1920	20	17	2	48	96	1859	143	1889	0	1957	0	0	1		
RHOOSE (Cardiff)	53.7	—	40.7	—	61	20	43	15	49	5, 6	32	17	5	1	5	13.1	30	185	—	—	—	—	—	—	19	19	12	71	127	—	—	—	—	—	0	0	0		
PLYMOUTH	55.4	+1.7	43.8	+0.8	63	20, 21	49	2	50	5, 6	35	30	4	0	6	13.1	17	190	109	1921	269	1921	116	1937	19	17	15	73	130	1949	106	1959	5	1957	0	0	0		
ELMDON	55.5	+1.6	39.3	+1.1	62	20	49	15	51	13	26	17	9	5	1	10.9	20	145	101	1928	201	1945	66	1931	19	9	2	31	62	1933	98	1940	3	1938	0	0	1		
VALLEY	53.9	+2.2	42.8	+0.3	61	19, 27	46	15	49	5, 13	33	16	3	0	5	13.3	29	207	119	1913	240	1938	91	1920	16	9	8	57	119	1946	95	1947	12	1957	0	0	0		
MANCHESTER	55.9	+1.8	40.8	+1.9	61	19	50	11	51	6	30	17	9	1	6	12.8	19	150	117	1946	187	1954	131	1950	15	7	9	32	67	1929	86	1959	7	1957	0	0	0		
WATNALL	55.8	+1.6	40.6	+1.8	64	20	49	1	51	13	31	30	11	2	5	11.3	16	149	105	1934	201	1942	75	1941	18	12	9	32	65	1911	99	1920	3	1938	0	0	0		
DISHFORTH	56.2	+2.2	40.9	+2.1	68	22	45	1	53	13	29	17	4	2	6	13.1	21	163	117	1945	190	1951	132	1954	20	7	9	23	55	1947	82	1959	5	1954	0	0	1		
TYNEMOUTH	52.5	+2.2	42.8	+2.2	65	22	41	19	53	13	34	17	2	0	4	12.2	29	133	94	1937	190	1956	74	1937	16	4	30	16	39	1864	110	1934	5	1912	0	0	0		
ESKDALEMUIR	53.2	+3.1	37.2	+2.4	61	23	48	2, 3	47	13	23	17	9	6	5	12.7	21	125	99	1910	197	1942	64	1937	12	23	5	147	153	1910	254	1947	20	1918	2	0	1		
RENFREW	56.3	+3.7	42.2	+4.0	63	26	49	1	49	13	30	16, 17	2	2	4	12.8	16	149	111	1921	192	1942	73	1937	15	18	12	85	144	1921	159	1947	18	1938	0	0	0		
LEUCHARS	54.6	+2.8	41.1	+3.0	61	18, 21, 22	44	1, 2	51	13	29	17	2	2	5	11.2	17	131	85	1922	215	1942	98	1937	14	10	2	51	131	1922	117	1934	2	1938	0	0	0		
DYCE	52.7	+2.9	40.1	+3.1	60	5, 21	43	2	48	2, 22	31	17	7	3	5	12.8	17	140	99	1925	212	1942	85	1941	13	12	2	36	62	1946	71	1959	10	1946	0	1	0		
STORNOWAY	51.9	+2.6	41.5	+2.3	57	25, 29	45	30	47	24, 25	31	16	1	1	1	12.4	16	139	95	1880	216	1902	95	1944	11	14	13	76	129	1943	144	1947	34	1944	0	1	0		
ALDERGROVE	54.6	+2.0	40.2	+1.6	62	28	48	1	49	5, 13	28	16	8	2	2	12.7	28	166	113	1927	210	1942	57	1937	13	9	1	66	118	1927	93	1950	6	1938	0	0	0		

TEMPERATURE

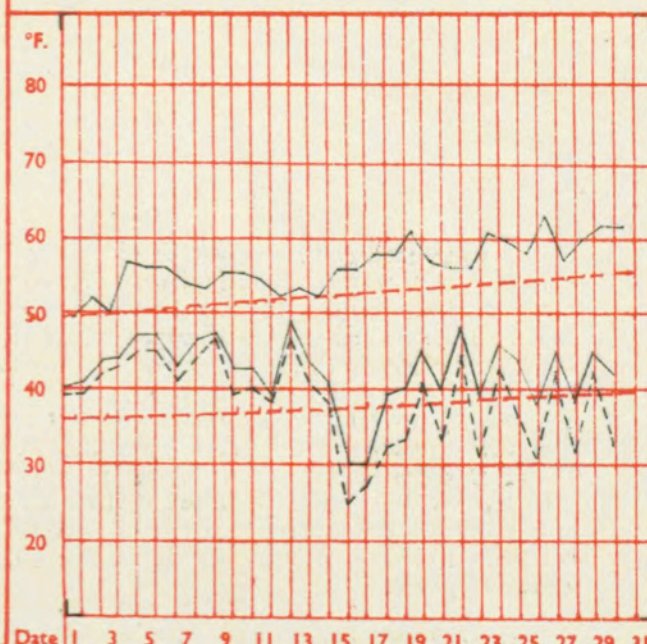
LONDON (KEW)



MANCHESTER (AIRPORT)

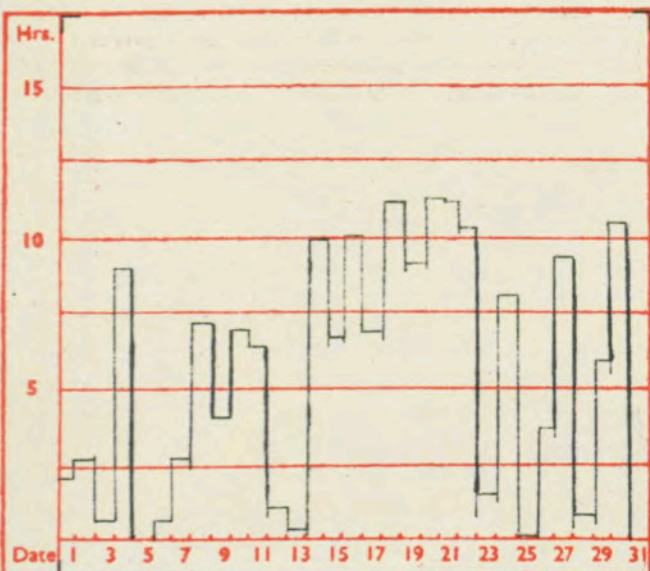


GLASGOW (RENFREW)

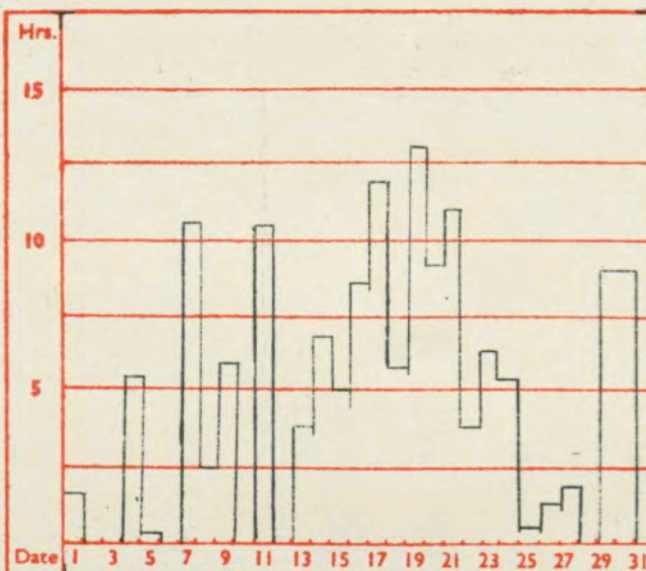


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.

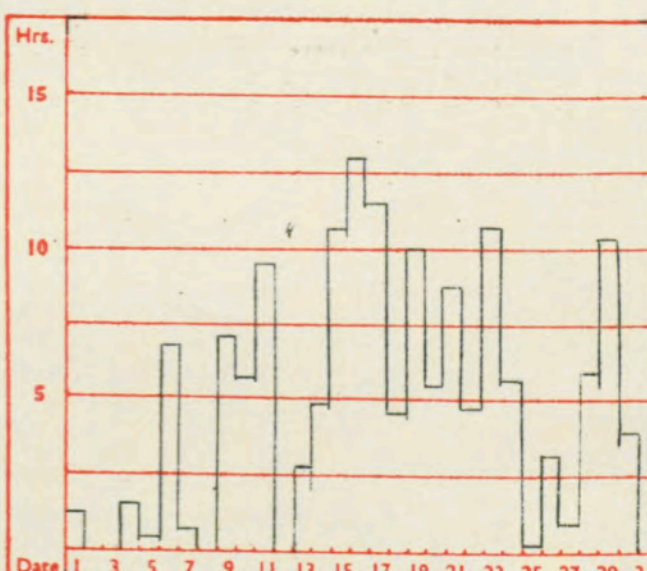
SUNSHINE



Total for month 173 hrs.
30 year (1921-1950) average 149 hrs.



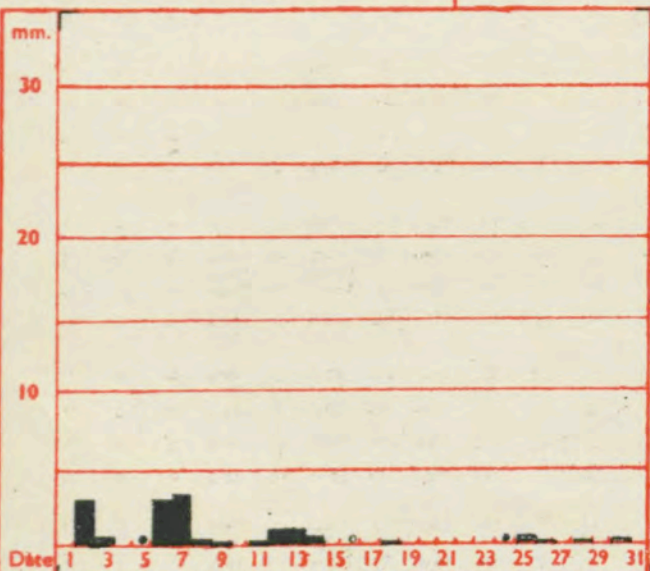
Total for month 150 hrs.
30 year (1921-1950) average 128 hrs.



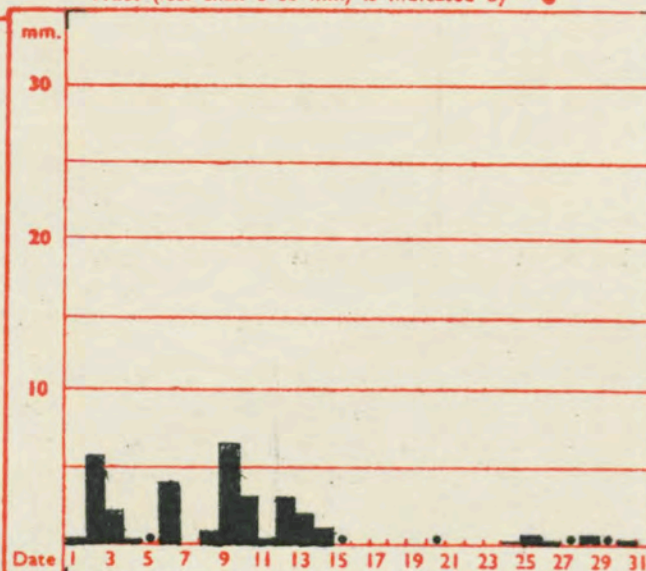
Total for month 149 hrs.
30 year (1921-1950) average 134 hrs.

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 "•".

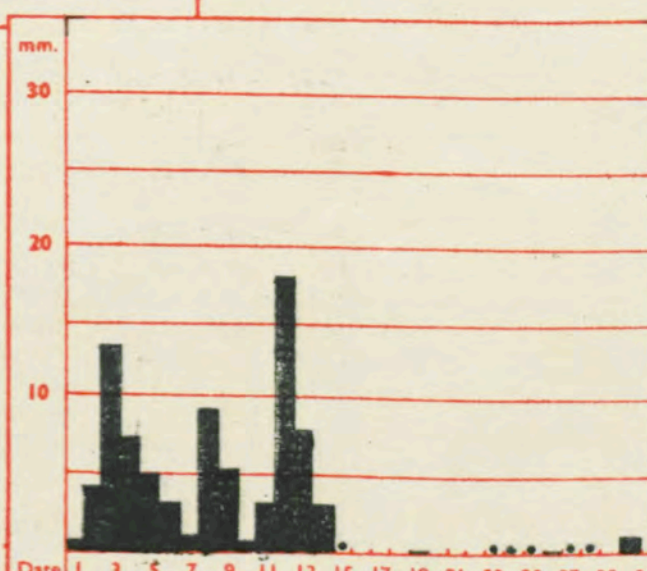
RAINFALL



Total for month 13 mm.
35 year (1916-1950) average 46 mm.



Total for month 32 mm.
35 year (1916-1950) average 48 mm.



Total for month 55 mm.
35 year (1916-1950) average 59 mm.

Corrections to Monthly Summary No. 51, March 1960:- Stornoway; mean max. difference from average +1.6; Garske; lowest min. 32° on 8th; Dishforth; lowest min. 31° on 8th, 9th and 22nd. Corrections to Monthly Summary No. 50, February 1960:- Kew; sunshine Total 8 hrs. Corrections to Monthly Summary No. 49, January 1960:- Manchester; highest max. 55° on 23rd; Dishforth; rainfall total 27 mm.

Meteorological Office, Air Ministry, Kingsway, London, W.C. 2
Sir Graham Sutton, C.B.E., D.Sc., F.R.S., Director General

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35925

Date of Issue Friday 1 April 1960

OBSERVATIONS at 12h. 31 March 1960										OBSERVATIONS at 18h. 31 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	RR	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	73504	37022	15247	765++	39108	87720			775	20211	13051	15049	20930	40102	82399			775	00521	023	+		+	
London Airport	772	73604	37042	15346	454++	41206	84715	87650		772	10307	40041	14748	14600	42303	81630			772	00521	009	+		+	
Gatwick	776	70405	37102	14848	554++	43005	85718	87645		776	20807	30101	14549	25600	44504	82630			776	00531	023	+		f	
Thorney Island	871	80000	48022	15049	564++	43106	85715	88625		871	02001	40021	14547	00900	43201				871	00510	027	+		f	
Hurn	862	71307	58051	14748	785++	42208	82820	83625	87635	862	01805	56051	14447	00900	42500				862	00510		+		+	
Guernsey	894	31607	70030	14151	31400	43209	83815			894	50608	19050	14346	56200	42306	85704			894	00531	097	+		+	
Felixstowe	697	60103	56012	14948	45400	41301	84618	86656		697	61104	48012	15145	55708	42303	85650	85280		697	00501	017	+		f	
Gorleston	497	80508	04444	14543	854++	42201	88615			497	80204	40024	15643	863++	42207	88707			497	00461	000	f		f	
Mildenhall	578	63003	57016	15248	684++	41104	84815	85635		578	40105	56021	15047	44601	41502	84635			578	97501	023	ir _o		+	
Cardington	559	80105	48024	15743	664++	41202	86710	88620		559	70000	56022	15247	364++	40601	83710	87625		559	00471	003	+		+	
West Raynham	485	70406	40014	15345	663++	41205	86706	87615		485	60509	37012	14943	56201	40005	85705	84070		485	00461	002	+		+	
Wittering	462	73408	58014	15645	764++	41105	82708	87612		462	70308	59022	15347	454++	42501	84612	86615		462	00491	010	+		+	
Boscombe Down	746	71007	33102	14749	755++	44104	87625			746	40903	50021	14549	48500	42202	83825			746	00511	006	+		+	
Ross-on-Wye	627	80502	24025	15245	863++	42103	88703			627	60505	48021	14448	655++	41400	86620			627	97501	011	id _o		+	
Bristol	628	80307	38102	15147	463++	43400	84707	88714		628	21104	48051	14549	25500	42301	82620			628	00511	001	+		+	
Aberporth	502	51508	62022	13752	52500	40000	85820			502	10000	56011	13948	18500	40304	81825			502	00531	065	+		+	
Rhoose (Cardiff)	715	50608	32102	14949	51300	44107	82708	84815		715	20505	32101	14449	20930	44301	82363			715	00540	065	+		+	
Plymouth	827	30809	52020	14150	32400	44209	83818			827	11106	58011	14249	11500	44303	81820			827	00511	105	+		+	
Chivenor	707	31003	59014	14255	32503	47206	83820			707	62506	59021	13650	5256+	46302	85822	86360		707	00571	056	+		+	
St. Mawgan	817	51314	59011	13549	32430	45210	81712	83816		817	11312	63021	14247	12500	43307	81820			817	00520	099	+		+	
Culdrose	809	61010	56011	13649	524++	45110	81708	85815		809	41007	59012	13947	42400	43206	81710	84812		809	00520	073	+		+	
Scilly	804	31206	81020	13350	32500	43212	83820			804	21505	81010	13249	12505	45701	81825			804	97550	093	pr _o		+	
Elmdon	534	80608	48056	16144	764++	40204	87710			534	80000	32042	15846	854++	40302	88614			534	97481	007	id _o ir _o		+	
Shawbury	414	81202	48022	15943	663++	38104	86708	88712		414	60000	32042	15347	364++	41303	83715	86625		414	00471	006	+		+	
Manchester	334	70503	58022	15148	756++	37202	82620	87640		334	60609	20042	14747	4253+	38303	84825	84360		334	00520	041	+		+	
Squires Gate	318	50000	48041	15850	52500	41003	85825			318	40910	48041	15245	45600	40301	84640			318	00511	061	+		+	
Valley	302	72602	58021	14948	455++	40204	84620	87630		302	00000	56021	14649	00900	41500				302	00511	036	+		+	
Ronaldsway	204	70814	62022	15846	654++	39103	82713	86618		204	70712	62022	15345	75700	39502	87650			204	00460	088	+		+	
Silloth	214	70616	62022	16942	5557+	39603	81715	85622	87460	214	70610	58052	16642	4553+	38501	82715	84628	85360	214	00450	000	+		+	
Watnall	354	81701	37032	15744	854++	39203	88619			354	30803	29011	15743	34600	40203	83650			354	00471	001	+		+	
Spurn Head	396	90502	02434	15543	9+0++	43205				396	80809	28284	15641	864++	41202	88710			396	00440	000	F		ff	
Finningley	360	80108	48024	16244	464++	42205	84712	88618		360	70204	50012	16245	474++	42302	84710	86625		360	00461	000	f		f	
Dishforth	261	83609	59025	16443	463++	40202	84708	88713		261	83408	23505	16342	573++	40303	85706	88709		261	91431	000	+		id _o ddd _o d _o	
Tynemouth	262	80709	58616	17640	884++	38203	84825	88630		262	80913	58026	17341	856++	36603	88630			262	03411	000	r _o r _o		r _o r _o	
Eskdalemuir	162	80105	80026	18737	854++	34203	88614			162	80103	63216	17837	854++	36500	88612			162	97381	000	ir _o		ir _o	
Mull of Galloway	131	80920	78022	15943	855++	36400	88623			131	70915	70032	15442	755++	40702	87625			131	00461		+		+	
Prestwick	135	80913	70022	17045	5557+	33801	82620	85628	86645	135	81010	69022	16245	457++	35201	81630	84650	88657	135	00470	003	+		+	
Renfrew	141	80813	40046	18242	3542+	37400	83616	84625	87656	141	80809	27042	17043	654++	38606	82615	86618	88650	141	97441	000	ir _o		id _o	
Leuchars	171	60913	80012	19045	5641+	38102	85717	83465		171	71109	80032	17942	32572	37502	83820	83360		171	00460	039	+		+	
Dyce	091	71303	74022	20746	42532	36701	84822	87070		091	51406	66031	19741	42532	37503	84822									

1200h. of 31 March 1960

CHARTS OF WEATHER IN WEST EUROPE

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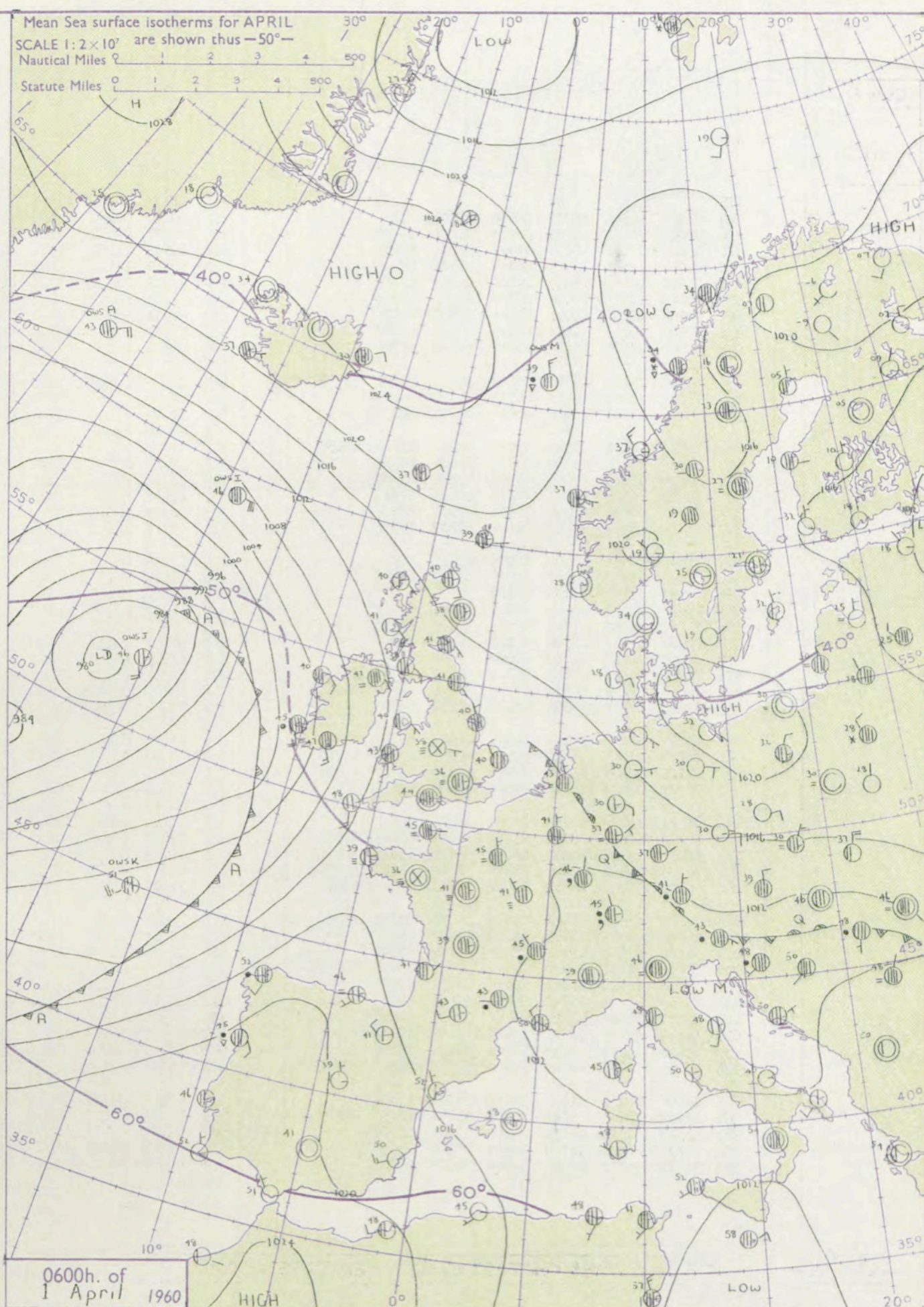
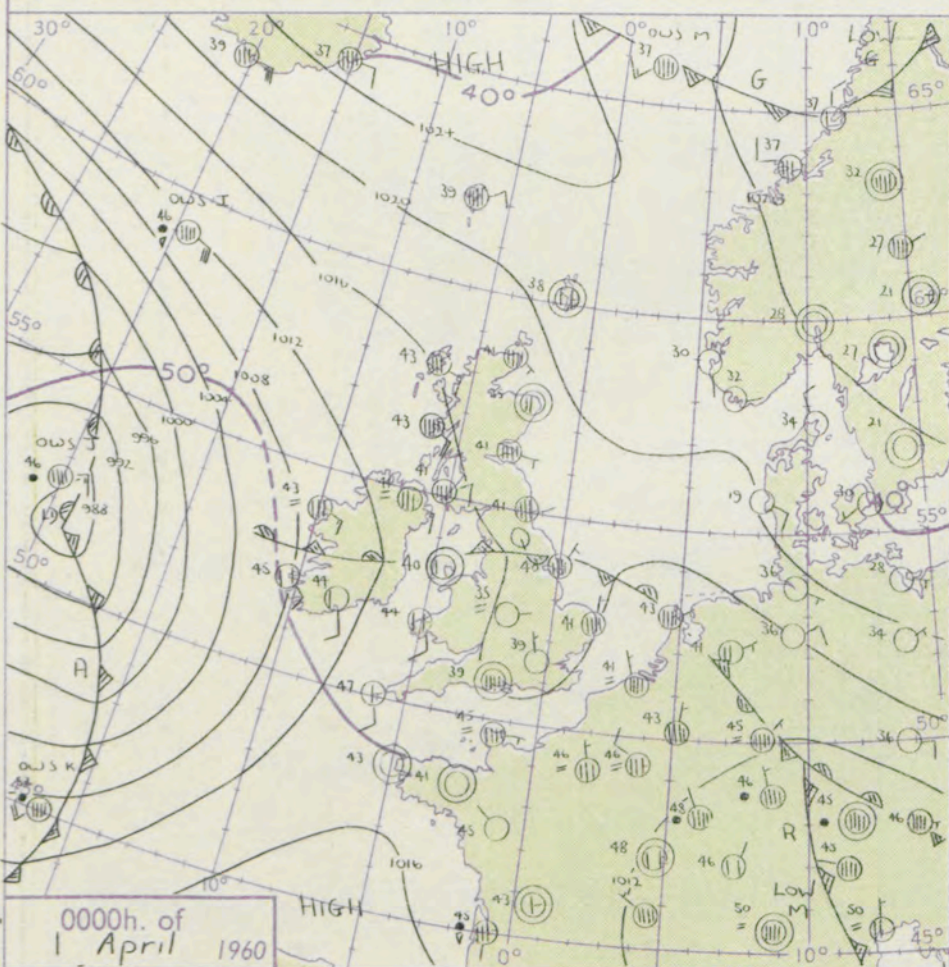
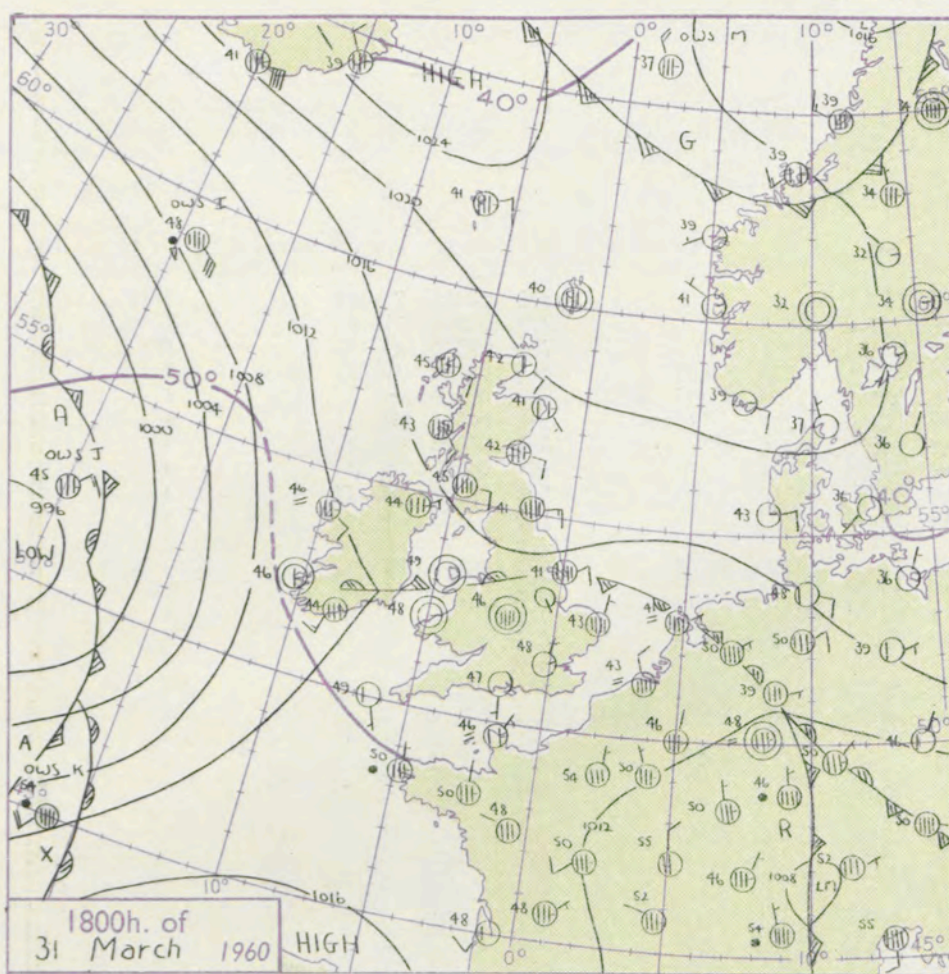
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Additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 1 April 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression over Biscay yesterday morning has filled completely while a vigorous depression has moved east on the Atlantic and brought southerly winds into western districts. The Atlantic low will slow down and its cold front will become slow moving over western districts, perhaps with waves moving along it.

Eastern districts of England and Scotland will have bright periods but fog and ground frost will occur locally tonight. Most other areas will start bright but rain accompanied by strong winds already affecting much of Ireland and extreme western parts of Great Britain will spread to all of Ireland and western districts of Great Britain. Temperatures will be near average.

OUTLOOK for following 24 hours :-

Rain at times in western areas. Probably remaining dry in the east. Temperatures near average.

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

Code FM 11.A OBSERVATIONS at 00h. 1 April 1960										OBSERVATIONS at 06h. 1 April 1960										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwww	PPPTT	N _h 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	VVwww	PPPTT	N _h 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	T _g T _g	WEATHER	
																						21h.—03h.	03h.—09h.
Kew	775			41						775	91803	F4454	15734	9+0++	34701				775	97341	25	ff	FFff
London Airport	772	03505	12284	16039	00900	38500				772	70000	07464	15836	755++	35302	87623			772	00351	27	f	f
Gatwick	776	90000	F4454	16233	9+0++	33101	89+00			776	90000	F7454	15932	9+0++	32310	89+01			776	97311	29	f	FF
Thorney Island	871	90101	01474	16038	9+0++	37204	89+02			871	80902	11104	15841	364++	41501	83710	88625		871	97371	30	F	f
Hurn	862	80000	17404	15839	862++	38305	88704			862	80000	19114	15144	362++	41301	83705	88611		862	00360	29	f	f
Guernsey	894	21510	40031	15543	26100	42203	82702			894	51210	28101	15042	46100	41500	84702			894	00411	39	+	+
Felixstowe	697	40000	28014	16042	46300	42102	84708			697	83203	40022	16040	863++	38400	88706			697	00390	36	+	+
Gorleston	497	80204	58022	15941	854++	39103	88615			497	83208	58022	15640	854++	37303	88615			497	00401	39	+	+
Mildenhall	578	62602	23101	16041	655++	39202	86627			578	83502	37022	15741	864++	39602	88712			578	00381	35	ff	+
Cardington	559	80000	01461	16140	860++	39307	88702			559	90000	01474	15838	9+0++	38602	89+01			559	00381	26	ff	ff
West Raynham	485	83604	19102	15740	361++	39003	83702	87707	88631	485	83305	32022	15539	863++	37601	82705	88708		485	00391	31	+	+
Wittering	462	60302	14101	16141	663++	41000	86709			462	80000	04464	15839	860++	39503	88701			462	97361	30	FF	ff
Boscombe Down	746	80806	23101	16041	856++	40202	88636			746	81303	14102	15342	862++	42703	88703			746	97401	38	+	f
Ross-on-Wye										627	80602	17102	14639	863++	38603	88706			627	00391	29	+	+
Bristol	628	61007	40102	15843	356++	39102	83630	83650		628	80000	19102	15041	873++	41501	88709			628	00361	29	+	+
Aberporth	502	51608	58016	14144	00901	38802	85075			502	81712	48032	12543	664++	39605	86712	88620		502	97421	38	ir _o	+
Rhoose (Cardiff)	715	40804	19101	15643	45500	42204	84624			715	61208	40101	14143	45502	40707	82615	84625	85075	715	00411	38	+	+
Plymouth	827	70000	28041	15343	764++	42004	87712			827	81112	33041	13643	854++	42607	88615			827	00411	34	+	+
Chivenor	707	71308	37031	14944	763++	42103	87706			707	60909	56031	13443	16431	41605	81712	85075		707	00431	38	+	+
St. Mawgan	817	31312	48011	14243	36400	43807	83712			817	61314	48011	11945	663++	45813	86707			817	00421	40	+	+
Culdrose	809	11404	60031	14444	12400	43802	81818			809	71306	60031	12145	17375	43710	81706	86367		809	00411	35	+	+
Scilly	804	31709	74030	13447	22500	43701	82820			804	51715	74032	10148	52500	41718	85820			804	97451		+	pr
Elmdon	534	00902	11101	16635	00900	35107				534	91005	01434	16038	9+0++	38602	89+00			534	00291	26	FF	ff
Shawbury	414	90000	04454	16139	9+0++	36205	89+02			414	41107	02454	15038	9+0++	38801	89+01			414	97311	25	f	FF
Manchester	334	81007	32042	15744	856++	39002	88635			334	11804	23041	14739	15600	35604	81630			334	00370	30	+	+
Squires Gate	318	70906	35041	15736	7093+	32203	87358			318	51007	20101	14531	35730	30502	83650	83362		318	00311	27	+	ff
Valley	302	20000	28040	14240	25600	38703	82630			302	41107	40040	12640	15702	38707	81650	84070		302	00370	33	+	+
Ronaldsway	204	80914	50041	15143	563++	39701	85709	88621		204	81214	13602	13143	662++	42711	86705	88620		204	97421	39	+	ir _o
Silloth	214	80612	28102	16539	857++	38501	81630	88656		214	10706	20101	15135	15640	34804	81635			214	00331	30	+	+
Watnall	354	80000	08102	16340	862++	40102	88705			354	80000	40024	15840	864++	37500	88712			354	00391	30	ff	+
Spurn Head	396	80506	58022	16240	864++	40400	88713			396	83405	57022	15340	854++	40707	88615			396	00380		+	+
Finningley	360	80000	03464	16940	572++	40201	85704	88708		360	80000	19104	16240	254++	40502	82709	88615		360	00401	34	f	+
Dishforth	261	81108	32205	16640	374++	40000	83712	88623		261	80302	37022	15839	854++	39504	82715	88620		261	97391	39	d _o d _o	+
Tynemouth	262	70902	66022	17341	756++	36400	87630			262	71402	61022	15941	756++	39709	87630			262	00401	39	+	+
Eskdalemuir										162	80000	60022	16036	864++	34605	88710			162	00351	35	+	+
Mull of Galloway	131	80918	74022	14741	854++	39604	88618			131	81120	64032	12641	854++	41711	88618			131	01381			+
Prestwick	135	80808	62021	15941	857++	36803	82625	88656		135	61008	69022	14038	3577+	33705	82630	83650	85464	135	00370	31	+	+
Renfrew	141	80808	58045	16441	454++	36804	84618	88621		141	80709	56042	15140	655++	35605	81617	86620	87627	141	00401	39	+	+
Leuchars	171	81107	74022	17441	554++	36704	85618	88650		171	81207	80022	15541	464++	34609	84716	83625	88645	171	00400	36	+	+
Dyce	091	40000	56041	19635	32402	32702	83817	83070		091	70000	66021	17538	4847+	33707	82818	83650	87360	091	00331	27	+	+
Wick	075	81407	82011	19141	31537	35706	83822	85362	88275	075	71408	80022	17440	42532	34605	84820	84360	86075	075	00400	38	+	+
Cape Wrath	049	40502	82011	17339	46600	32701	84630			049	80709	81022	14538	886++	33713	88830			049	00360	32	+	+
Sule Skerry	010	71105	85032	17941	785++	36709	87820			010	81103	84022	16242	6853+	34711	86620			010	00410	35		+
Lerwick	005	50000	82012	20438	556++	30802	85635	99291		005	70806	83028	19039	784+1	31603	83818	87630		005	97341	26	+	pr _o
Stornoway	026	71108	74022	16143	758++	37814	87657			026	31206	69011	13840	30930	35610	83361			026	00391	36	+	+
Benbecula	022	81409	74022	15742	856++	37606	88643			022	81008	80012	13442	456++	37809	84645	87650		022	00410	35	+	+
Tiree	100	81218	62022	14943	856++	37708	88640			100	21220	62011	12241	25600	36711	82640			100	00411	38	+	+
Aldergrove	917	71108	40101	14441	755++	39603	87620			917	81112	19102	11542	563++	42713	85707	88711		917	97411	37	+	ir _o
Malin Head	980	81213	74022	13443	856++	37709	88640			980	81210	58616	10643	864++	41711	85716	88640		980	92411	37		
Belfmullet	976	71013	58106	08543	784++	40720	85818	87637		976	71113	66036	05240	755++	35713	83720	87632		976	97381	35		
Birr	965	51607	66218	11641	555++	38703	85628			965	61410	69031	07943	654++	40721	82714	86632		965	01391	34		
Collinstown	969	41210	58101	13142	15602	41708	81630	84070		969	71509	32102	10344	762++	43713	85705	87709		969	97411	36		
Rineanna	962	11513	69016	10339	15600	37801	81630			962	81315	69022	05544	25500	40626	82720	88650		962	01361	35		
Roches Point	952	21611	62021	11144	25600	38709	82633			952	81517	66021	06247	864++	43723	88716			952	00421	39		
Valentia	953	51310	75031	08045	52400	38725	85818			953	81622	58618	01545	864++	41733	88717			953	03391	35		

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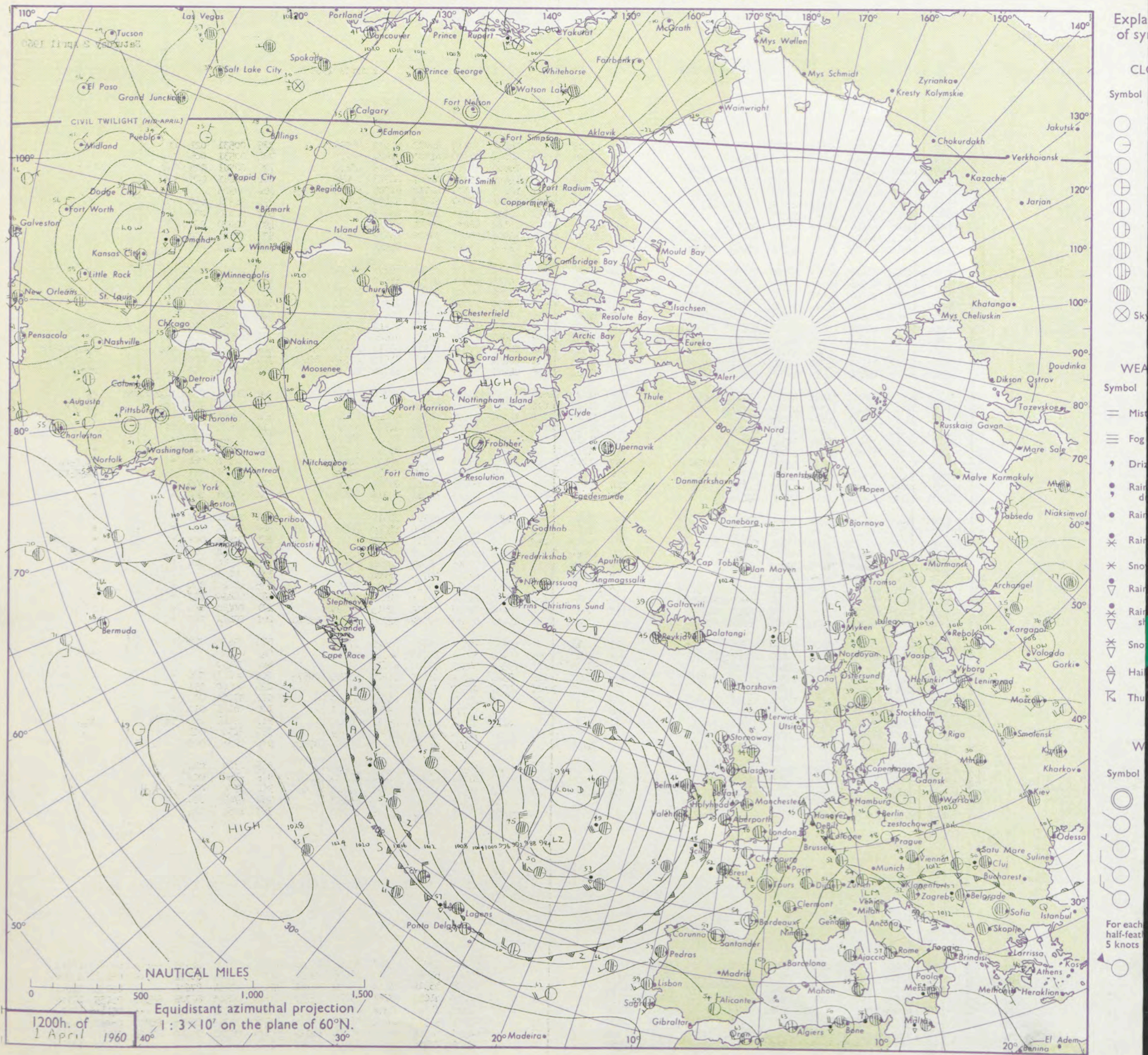
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35926

Date of Issue Saturday 2 April 1960

Code FM 11.A		OBSERVATIONS at 12h. 1 April 1960										OBSERVATIONS at 18h. 1 April 1960										OBSERVATIONS during DAY					
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 _h T _h E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.	
Kew	775	71402	19054	15849	756++	42805	87630					775	61510	40022	14347	10934	40802	81399	86099			775	00531	021	ff	+	
London Airport	772	71303	14284	15848	755++	42805	87624					772	61509	59012	14047	14508	41503	81628	88273			772	00531	005	f	+	
Gatwick	776	80603	28104	16446	353++	43400	83708	88615				776	61410	56052	14846	5553+	42703	82618	85628			776	00501	005	FFf	+	
Thorney Island	871	81406	32034	16247	363++	40100	83707	88620				871	71108	56022	14445	654+1	41607	86718	87075			871	00481	005	+	+	
Hurn	862	71413	58052	15049	685+1	41803	85825	85072				862	71311	40042	12845	16376	41710	81709	84365	86275			862	00500	+	+	+
Guernsey	894	61514	40051	14846	36111	44804	83702	86705				894	81817	82032	12251	20927	42710	82460	88270			894	91521	042	+	ir _o	
Felixstowe	697	82503	50022	16843	854++	39005	88615					697	81001	48022	16243	854++	38603	88617				697	00450	000	+	+	
Gorleston	497	83004	58022	16541	864++	38207	88716					497	81303	40022	16142	864++	39804	88710				497	00430	000	+	+	
Mildenhall	588	82801	48022	16443	564++	39701	85712	88616				588	61406	23022	14946	55406	39606	85612	86270			588	00471	000	+	+	
Cardington	559	71503	48024	16048	755++	41805	81709	87625				559	60905	28102	13946	655++	43706	86625				559	00491	013	+	+	
West Raynham	485	82605	40012	16440	363++	37206	83708	88715				485	71407	37012	15143	563++	39704	85706	87710			485	00431	000	+	+	
Wittering	462	71502	40014	15946	453++	40801	83613	86620				462	51509	28012	14145	555++	41706	85620				462	00481	003	+	+	
Boscombe Down	746	71312	50022	15049	624+2	42706	83712	86820				746	71515	40032	13045	26402	42608	82715	87075			746	00521	022	+	+	
Ross-on-Wye	627	72008	48022	13450	785++	39711	84820	87630				627	61807	57022	10750	13572	39607	81925	83360			627	97531	008	+	ir _o	
Bristol	628	81412	58052	14051	35407	42811	83615	88275				628	81412	48052	11649	60917	42707	86460	88270			628	00551	026	+	+	
Aberporth	502	71418	59022	10449	45406	41711	84616	87275				502	81522	63602	06247	1642+	41718	81712	84458	88462		502	95501	016	+	ir _o r _o r _o	
Rhoose (Cardiff)	715	81309	58042	13348	5547+	42810	82715	85625	88362			715	81312	56102	10047	6557+	42717	81620	86625	88456		715	00511	012	+	+	
Plymouth	827	71420	61032	12351	16406	45711	81712	87275				827	81518	48636	08749	3742+	46718	83710	86635	88558		827	05522	023	ir _o	r _o r _o rrRRrr	
Chivenor	707	81221	59022	11850	75409	44708	87618	88275				707	81217	57606	08249	7542+	45715	81810	87617	88459		707	01521	000	+	ir _o r _o r _o	
St. Mawgan	817	81423	66022	09850	5647+	44815	85613	88459				817	81523	50636	06247	373++	47720	83706	88610			817	12502	003	r _o r _o	rrr _o r _o	
Culdrose	809	81620	66606	10349	3142+	45710	81712	88456				809	81622	28616	06249	7722+	48721	87704	88510			809	10501	006	ir _o r _o r _o rr	r _o r _o	
Scilly	804	81625	48636	07648	873++	47820	88707					804	81817	56616	03750	863++	50715	88706				804	08502	000	rr	r _o r _o rr	
Elmdon	534	71409	26052	15247	744++	42804	87710					534	71308	40052	12449	35501	41710	83625	87075			534	00501	003	+	+	
Shawbury	414	81407	21044	14345	864++	40805	88710					414	81312	40042	10649	15707	40613	81656	88270			414	00501	002	ff	+	
Manchester	334	71812	40042	13849	786++	39709	82820	85630				334	71512	32042	11249	35532	38712	83625	85075			334	00510	018	+	+	
Squires Gate	318	81416	24052	13747	863++	41708	88708					318	81314	24052	10449	16407	40716	81710	88272			318	00521	014	ff	+	
Valley	302	81812	58021	11251	10937	40809	81366	88270				302	81714	63602	07252	5552+	40718	85625	88460			302	91551	061	+	ir _o r _o r _o	
Ronaldsway	204	71220	22046	12146	756++	42708	82705	87645				204	81322	32042	08447	55607	43717	85630	88275			204	92481	021	+	ir _o r _o r _o	
Silloth	214	70909	28052	13551	21506	41713	82828	86275				214	61211	28052	10848	00908	43612	86275				214	00560	049	+	+	
Watnall	354	80806	32022	15246	854++	40705	88616					354	81409	17042	13047	364++	41610	83716	88625			354	00491	000	+	+	
Spurn Head	396	82702	48022	15843	854++	36400	88615					396	81710	32022	14942	854++	40707	88615				396	00440	000	+	+	
Finnigley	360	81103	48022	16045	854++	39804	88616					360	71009	23022	13944	45638	41706	84640	84360	87275		360	00471	000	+	+	
Dishforth	261	81403	48032	15443	663++	38803	86709	88618				261	61007	26042	13343	00902	40711	86070				261	00451	000	+	+	
Tynemouth	262	70000	48022	15645	756++	40603	87630					262	81409	61022	13842	8092+	41709	88458				262	00471	034	+	+	
Eskdalemuir	162	73605	56052	11645	714++	38809	87818					162	20510	40051	12443	00905	36609	82270				162	00501	010	+	+	
Mull of Galloway	131	81418	08444	11142	863++	42709	88708					131	81420	04464	07145	863++	40718	88708				131	00471			+	
Prestwick	135	70907	58052	12449	757++	38807	81625	87650				135	51112	56051	09151	24631	39613	82830	83360			135	00540	030	+	+	
Renfrew	141	70611	40042	13546	4567+	35708	81620	84645	87458			141	60														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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mbols

DUD
Cloud
Amount
(oktas)

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5
6
7 or more
8

Obscured

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and snow

shower

and snow
ower

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shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

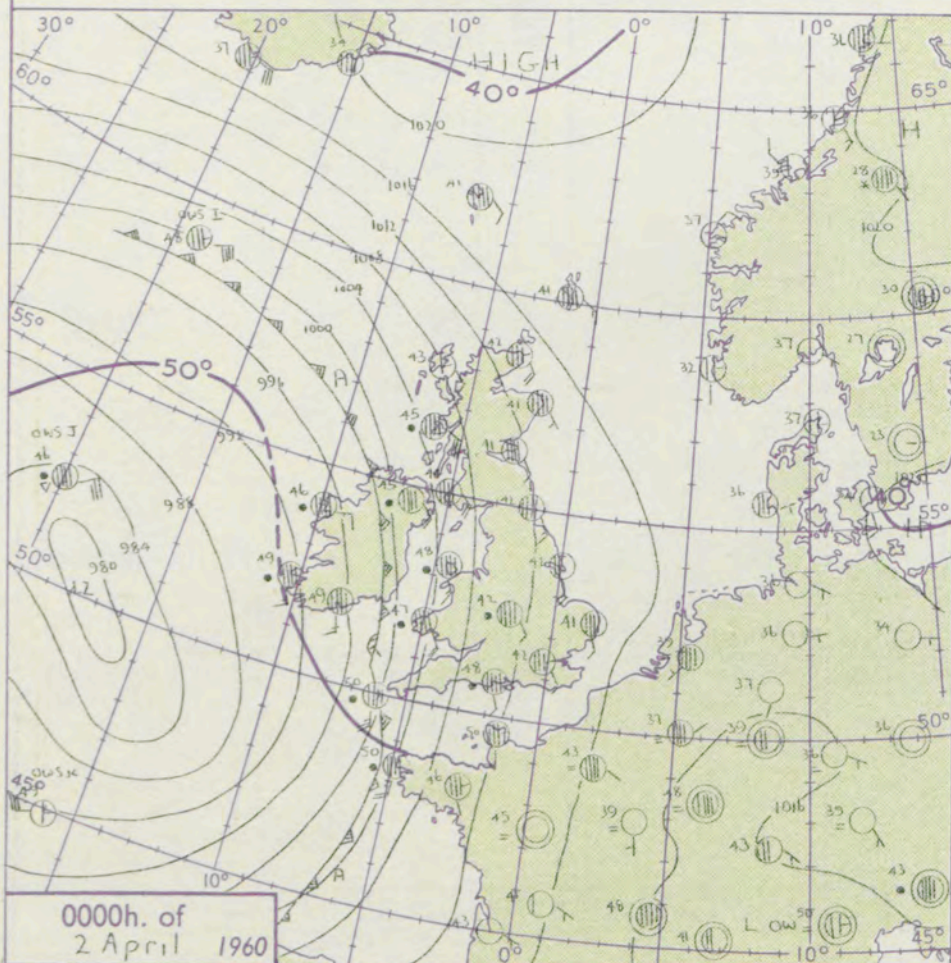
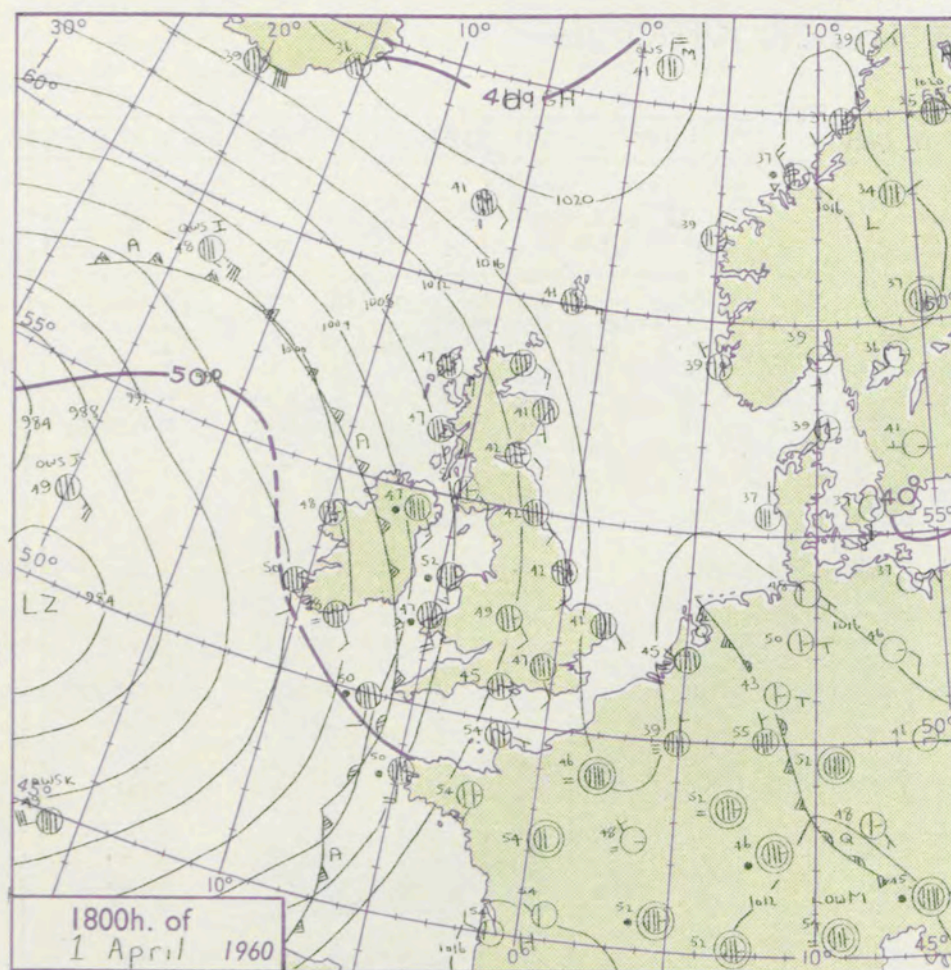
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The complex depression over the Atlantic to west and southwest of the British Isles has moved only a little since yesterday and its slow eastward drift is expected to continue.

Issued at midday Saturday 2 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Western districts will continue to have rain at times and the intermittent rain affecting central Britain will spread slowly east and northeast to all areas by tomorrow. Temperatures will be near the seasonal average. The strong southeast to south winds will reach gale force at times in the west.

OUTLOOK for the following 24 hours:-

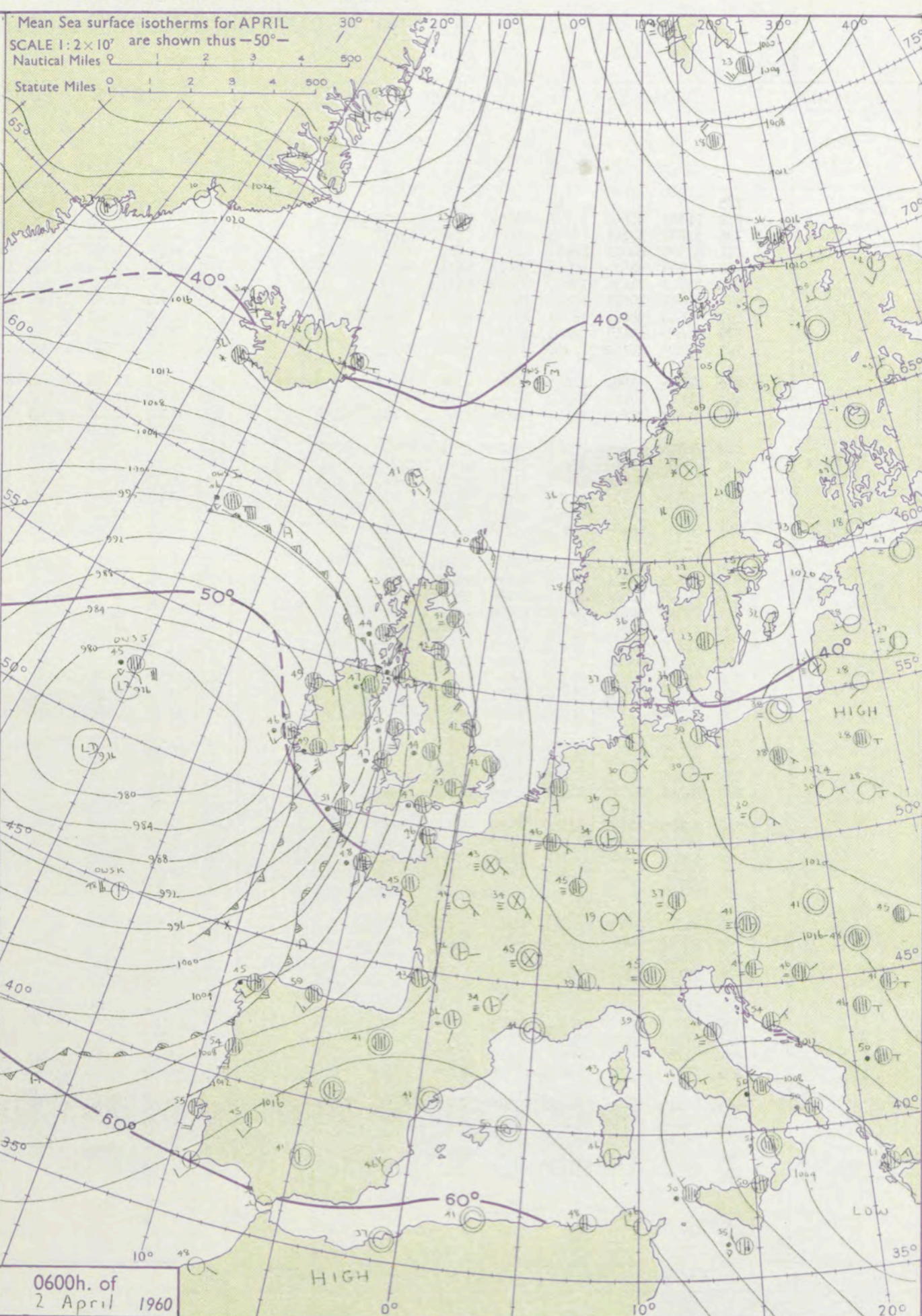
Showers or more prolonged periods of rain but also bright intervals in many areas. Average temperatures. Strong winds continuing in many districts.

Mean Sea surface isotherms for APRIL

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

Code FM II.A		OBSERVATIONS at 00h. 2 April 1960										OBSERVATIONS at 06h. 2 April 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	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	VVwwwW	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	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			43						775	81308	32022	10945	30937	41610	83399	88299		775	00421	34	+	+			
London Airport	772	71309	48042	13042	36308	40709	83709	87275		772	71306	37042	10843	16378	42710	81708	86462	87275	772	00421	38	+	+			
Gatwick	776	31207	37101	13543	35600	31711	83637			776	31307	20100	11543	20221	43610	82705	83075		776	97381	34	+	+			
Thorney Island	871	81306	48022	12647	663++	43611	86708	88620		871	71306	50021	10346	20932	43608	82359	87072		871	00431	41	+	+			
Hurn	862	81509	58616	10948	5567+	45716	85641	88360		862	71510	61616	08547	55678	42713	82712	85635		862	03431	42	ir _o r _o r _o rr	rrr _o r _o ir _o			
Guernsey	894	81718	74616	10947	857++	44813	88650			894	61615	74216	08046	3577+	42612	83650	86360		894	03451	44	ir _o r _o r _o rr	r _o r _o rrir _o			
Felixstowe	697	81111	56021	15943	864++	41804	88711			697	81312	14012	14343	855++	41607	88625			697	00410	40	+	f			
Gorleston	497	81610	58021	16241	854++	40802	88615			497	81618	30022	14142	863++	41709	88706			497	00390	39	+	+			
Mildenhall	578	81412	19101	14041	863++	40707	88706			578	81313	19101	12343	863++	41710	88706			578	00391	36	+	+			
Cardington	559	44319	28100	12940	00906	39808	84274			559	31313	23100	10643	16308	42609	81708	83275		559	97391	35	+	+			
West Raynham	485	81615	23032	14539	862++	37807	88705			485	81618	11102	12641	862++	40608	88704			485	00391	39	+	+			
Wittering	462	81514	17101	13340	661++	39708	86702	88703		462	81515	19102	11142	862++	41710	88703			462	00391	36	+	+			
Boscombe Down	746	81212	32602	11444	3622+	43712	83704	88556		746	71517	62606	09245	15578	43613	81620	86358		746	01411	39	r _o r _o	r _o r _o			
Ross-on-Wye	628	81415	58606	09546	3552+	43718	83621	88557		628	81211	57616	06447	7742+	45610	87710			628	01411	42	ir _o rr	r _o r _o ir			
Bristol	502	81418	40636	02947	4742+	45715	84712	87718	88550	502	81515	63616	07447	4742+	45605	84710	88520		502	01441	32	r _o r _o	r _o r _o			
Aberporth	715	81315	40616	07745	574++	45718	85706	88610		715	81413	59616	05347	373++	46609	84705	88612		502	11451	44	r _o r _o rr	rrr _o r _o rr			
Rhoose (Cardiff)	827	81629	56636	06349	4742+	48714	88534			827	81630	61616	03149	3742+	47715	83712	85640	88625	715	10451	43	ir _o r _o r _o	r _o r _o			
Plymouth	707	81418	58616	05349	7542+	47618	82708	87615	88458	707	81319	61616	02750	5552+	47610	82709	85622	88458	827	06481	46	rrir _o rrr _o r _o	r _o r _o			
Chivenor	817	81628	40636	03149	672++	49616	36704	88707		817	81530	56606	99848	6732+	47719	86708	88525		707	02491	46	r _o r _o d _o r _o	r _o r _o			
St. Mawgan																			817	19472	47	rr	rrr _o r _o			
Culdrose	809	81723	37616	03450	672++	48720	86705	88710		809	81329	58616	00250	373++	46717	83709	84714	88632	809	05472	49	r _o r _o	r _o r _o			
Scilly	804	81725	56636	99650	863++	50616	88709			804	81641	48626	95051	863++	47831	88707			804	08472		rriridrr	ir			
Elmdon	534	81410	48601	11342	6562+	39708	86640	88465		534	81413	32636	08944	3552+	42710	82710	83625	88550	534	03411	39	r _o r _o RR	r _o r _o rr			
Shawbury	414	81312	40616	09044	354++	41812	83617	88632		414	81411	44586	06346	674++	43612	86710	88620		414	91431	41	ir _o r _o r _o	r _o r _o d _o r _o			
Manchester	334	81418	58602	09447	8097+	38804	88458			334	81320	48606	06846	5567+	41612	82710	85635	88457	334	94451	41	r _o r _o	ir _o r _o r _o			
Squires Gate	318	81218	28616	08446	4562+	42813	84635	88556		318	81318	35616	05646	6542+	42610	86618	88540		318	02441	43	r _o r _o rr	r _o r _o			
Valley	302	81515	63616	03948	354++	44720	83612	88627		302	81521	74616	00950	4557+	45610	84620	84630	88458	302	01471	45	r _o r _o	ir _o			
Ronaldsway	204	81228	28616	05246	856++	43721	88639			204	81229	32616	02245	464++	43611	84712	88625		204	03451	44	r _o r _o	r _o r _o			
Silloth	214	81012	28602	09144	856++	39814	88645			214	81218	37606	05547	856++	41616	81715	88645		214	97420	41	ir _o	ir _o			
Watnall	354	71509	10102	11840	35608	39709	83646	87270		354	81608	19102	09642	874++	41712	88710			354	97401	37	ir _o	ir _o			
Spurn Head	396	41514	32011	13642	45400	40708	84615			396	81516	32032	11542	864++	40713	88710			396	00380		+	+			
Finningley	360	81413	17102	12540	862++	40713	88705			360	81311	23216	10342	863++	41713	88706			360	01391	36	+	ir _o			
Dishforth	261	81310	17102	12140	864++	39811	88711			261	81213	15636	09840	862++	39712	88703			261	03391	39	ir _o	rrr _o r _o			
Tynemouth	262	81416	48022	12242	855++	40715	88625			262	81418	48022	09942	855++	40711	88625			262	91411	38	+	ir _o			
Eskdalemuir	162	80813	58616	07641	872++	40615	88705			162	80813	58616	07641	872++	40615	88705			162	04361	31	r _o r _o	r _o r _o			
Mull of Galloway	131	81436	64636	03344	874++	42725	88718			131	81440	60216	99644	874++	42720	88715			131	01421						
Prestwick	135	81118	44051	07444	5552+	38714	85623	88458		135	81217	59586	02846	5572+	44716	81617	85650	88459	135	97431	41	ir _o	d _o r _o dr			
Renfrew	141	80914	32042	08341	5567+	36811	85643	88358		141	80811	32046	04944	4547+	40617	84619	86630	88460	141	96411	39	+	+			
Leuchars	171	81410	74022	11841	864++	38810	88710			171	81315	23216	08542	773++	41715	87707	88710		171	05412	40	+	ir _o r _o r _o rr			
Dyce	091	81405	50042	14241	373++	38705	83708	88618		091	81306	40105	11941	773++	39609	87706	88715		091	91401	39	+	id _o ir _o ir			
Wick	075	71318	66032	13742	754++	37702	87617			075	81321	66022	11742	755+7	37709	81615	87625	88270	075	00410	40	+	+			
Cape Wrath	049	80913	74022	09641	8092+	36712	88458			049	80524	74022	06540	8092+	38713	88458			049	01391	35	+	pr			
Sule Skerry	010	81113	81032	11843	884++	36704	88815			010	81118	81022	09343	884++	38713	88815			010	00400	37					
Lerwick	005	81115	82022	17141	884++	34400	84819	88630		005	81216	82022	16640	38537	30200	81820	83635	88270	005	00391	36	+	+			
Stornoway	026	31211	66011	08443	10932	39708	81362	83075		026	71020	61011	05043	7097+	38719	81360	87465		026	01411	37	+	r _o r _o			
Benbecula	022	81011	69216	06746	855++	38711	88625			022	80812	59616	02643	855++	39720	88622			022	03431	40	r _o r _o ir _o	r _o r _o rrir _o			
Tiree	100	81025	58602	05045	6552+	39714	86626	88460		100	81027	56616	00644	855++	42620	88620			100	02431	41	ir _o	r _o r _o			
Aldergrove	917	81220	32636	02345	464++	43724	84710	88715		917	81319	32616	98047	4642+	45616	84710	86615	88550	917	09442	43	r _o r _o rrd _o r _o dr	drd _o r _o r _o r _o			
Malin Head	980	81215	64606	01545	864++	42715	83712	88718		980	81220	59606	96347	864++	44722	85710	88718		980	02451	41					
Belmullet	976	80811	69606	95046	864++	44824	85710	88638		976	80810	74036	88649	864++	46728	85717	88628		976	02451	41					
Birr	965	81416	66605	96649	874++	47729	84710	88718		965	81517	66605	91950	874++	46727	86710	88728		965	02451	42					
Collinstown	969	81523	40586	00346	862++	44719	83703	88704		969	81626	48516	96547	862++	46506	83703	88705		969	05451	44					
Rineanna	962	81210	66606	94148	864++	46731	83714	88627		962	81324	66618	87551	874++	47740	81711	86716	88624	962	05461	45					
Roches Point	952	81615	61216	94649	873++	47722	84709	88717		952	81527	56616	87749	874++	47746	88710			952	07461	46					
Valentia	953	81516	66																							

[illegible]

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

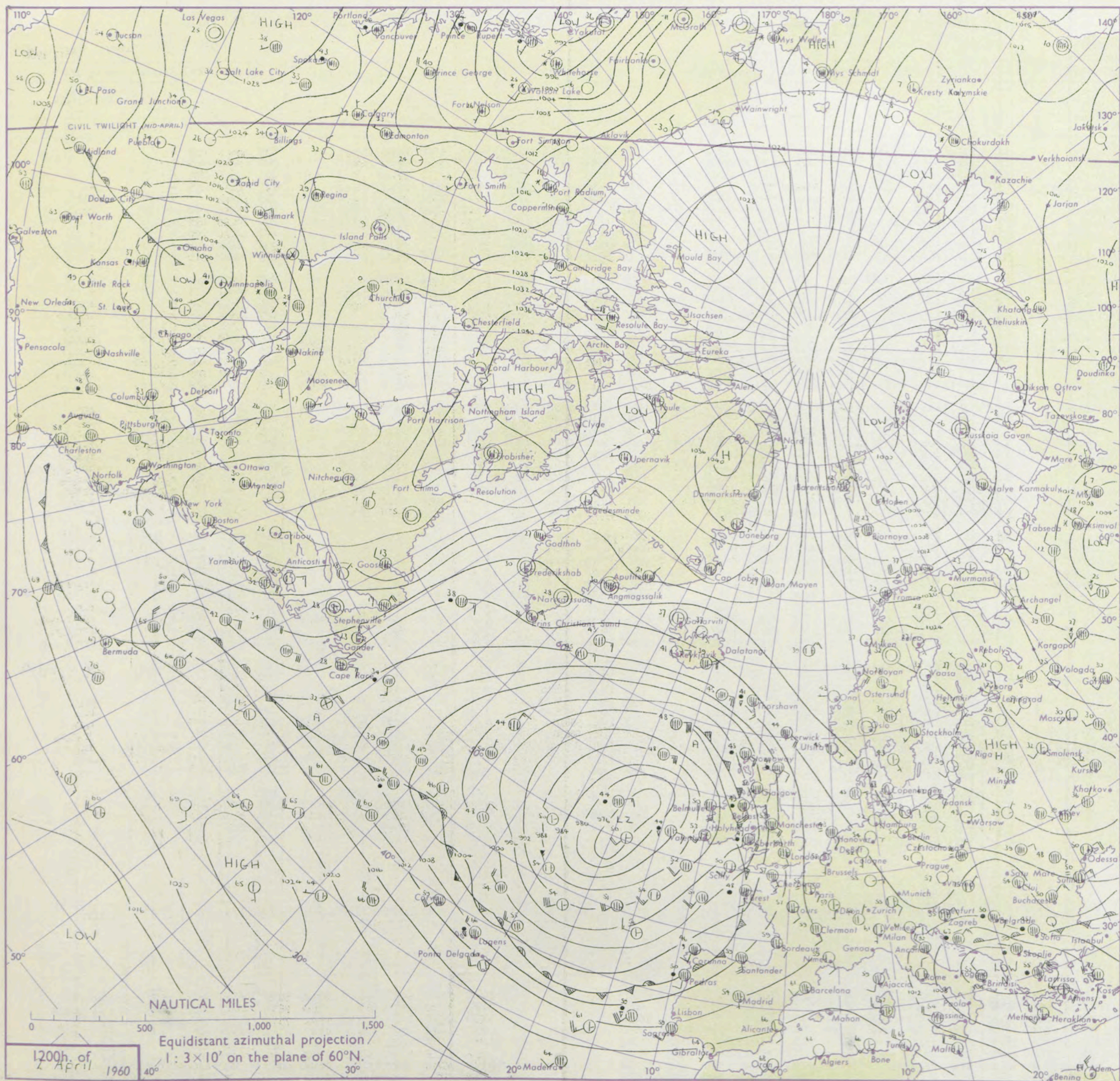
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35927

Date of Issue Sunday 3 April 1960

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		2 April 1960										2 April 1960																			
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	RR T x F	SSS	WEATHER									
																						09h.—15h.	15h.—21h.								
Kew	775	81717	56032	09457	31607	44713	83830	88299		775	71317	58022	06155	40952	41713	84399	85099		775	00591	028	+	+								
London Airport	772	71716	66022	08958	21678	43715	82830	87270		772	71415	58022	06054	10938	43613	81362	87270		772	00601	022	+	+								
Gatwick	776	61516	59052	09858	31638	48709	83830	84360	86275	776	71213	58052	06453	00908	46717	87272			776	00590	061	+	+								
Thorney Island	871	71215	48022	08755	00901	46813	87075			871	71211	56032	05551	7097+	45613	82360	87465		871	94552	034	+	+								
Hurn	862	81316	61016	07151	8097+	44713	82360	88465		862	81312	61606	04052	7557+	48711	86622	83358	88462	862	06542		ir _o	RRH								
Guernsey	894	81615	78026	05550	4577+	42610	84650	88460		894	82020	40626	04350	5542+	46301	82710	85615	88540	894	05532	000	ir _o ir _o ir _o	rrr _o ir _o ir _o								
Felixstowe	697	81213	14054	13244	862++	42710	88703			697	81015	21022	10547	8097+	45610	84359	85362	88465	697	00480	010	+	+								
Gorleston	497	81616	20022	13742	863++	41703	88706			497	81514	19102	11244	863++	43714	88706			497	00450	000	+	+								
Mildenhall	578	61413	32022	10953	00901	45812	86075			578	81113	23022	08149	70977	44612	87465	88270		578	00540	013	+	+								
Cardington	559	81217	48021	09353	3562+	45710	83630	88462		559	71115	56012	06253	40918	41712	84465	87270		559	00581	000	+	+								
West Raynham	485	71620	20012	11047	763++	44713	87706			485	81419	28022	08646	60927	42713	86459	88270		485	00521	026	+	+								
Wittering	462	71520	48032	09553	11506	45712	81820	87270		462	81416	37012	06949	50937	45709	85364	88270		462	00551	011	+	+								
Boscombe Down	746	71622	62026	07653	11538	44506	81825	83358	87270	746	81420	59602	04052	1567+	43717	81645	84360	88462	746	05551	004	ir _o	ir _o rr								
Ross-on-Wye	627	81509	63616	05249	8042+	42710	88510			627	82306	24636	03648	8032+	46601	88508			627	12542	000	r _o r _o ir _o	ir _o rrir								
Bristol	628	81515	69606	05650	5567+	44712	81710	85640	38458	628	82603	22636	04148	5542+	47504	85712	86625	85550	628	06531	000	r _o r _o	rrr _o r _o								
Aberporth	502	81423	63636	99747	6722+	45502	86705	88520		502	71515	89036	01245	3847+	41604	81818	83630	87462	502	09481	000	rrRRrr	rrir _o								
Rhoose (Cardiff)	715	81417	62616	04147	3742+	45808	83710	85625	88550	715	81401	56616	03446	3742+	46802	83710	86620	88458	715	09482	000	r _o r _o	r _o r _o rr								
Plymouth	827	81423	48636	02349	5552+	45605	82710	85620	88557	827	81411	66026	02248	7547+	46501	87618	88358		827	08491	000	r _o r _o rrRR	r _o r _o								
Chivenor	707	81318	59616	01449	7542+	47806	87615	88458		707	71108	83026	02047	4847+	45602	82818	83630	87460	707	07511	025	r _o r _o	ir _o								
St. Mawgan	017	81718	58636	00545	4742+	43315	84710	88520		017	71717	64026	00749	46378	45400	84709	83818	86462	017	09501	000	r _o r _o rr	+								
Culdrose	809	81515	70216	00047	4562+	42305	81712	84640	88458	809	71612	62026	02149	3247+	45112	83810	84359	87460	809	06511	000	r _o r _o	pr _o								
Scilly	804	52022	74016	97850	45405	41213	84615			804	61913	74258	99049	48505	40203	84820			804	01540	041	ir	pr _o								
Elmdon	534	81615	61026	07054	1557+	40807	81622	88462		534	81414	56052	04354	455++	41712	84625	87650		534	01561	001	+	r _o r _o								
Shawbury	414	81514	61606	05252	3842+	41810	81818	83620	88459	414	81610	56636	03550	4562+	45502	84630	88556		414	08542	002	ir _o r _o ir _o	r _o r _o rrRR								
Manchester	334	81420	56026	05753	8097+	40704	85358	88462		334	81521	60022	03755	6551+	37705	86645	88458		334	01571	000	ir _o	r _o r _o rr								
Squires Gate	318	81524	44046	04652	3747+	45607	83718	84545	88458	318	81713	48606	03152	4752+	43505	84822	85645	87656	318	03542	000	+	ir _o r _o r _o rr								
Valley	302	81626	66606	99652	4557+	45604	84620	88460		302	71618	74216	01045	4567+	42112	84630	87458		302	05521	000	r _o r _o	RRr _o r _o								
Ronaldsway	204	81224	58616	01647	7552+	45702	81712	87620	88458	204	71414	59616	01344	3567+	42801	81710	83635	87460	204	08481	000	r _o r _o rrr _o r _o rr	rrr _o r _o								
Silloth	214	81418	58606	04751	6562+	44607	82716	86640	88459	214	81210	48616	03550	5562+	45505	81718	85635	88556	214	01531	000	ir _o	ir _o r _o r _o								
Watnall	354	81614	56036	07953	1151+	42712	81822	88460		354	81617	32042	05052	35437	45614	83618	83360	88270	354	00542	000	+	+								
Spurn Head	396	81520	16022	09743	864++	42716	88710			396	81422	12022	07613	864++	42714	88710			396	00440	000	+	+								
Finningley	360	61418	56026	08853	36270	46715	83605	86365		360	81317	48022	06651	6097+	45707	86360	88468		360	00551	002	+	+								
Dishforth	261	81417	40026	08348	462++	44712	84705	88707		261	71219	19042	05948	364++	46709	83712	87620		261	02521	000	r _o r _o	+								
Tynemouth	262	81622	16106	08614	864++	43707	88715			262	81422	16102	06743	864++	41711	88715			262	97441	000	ir _o	+								
Eskdalemuir	162	80912	58616	10644	873++	43804	88706			162	80810	58216	04646	5742+	43709	85712	88550		162	06481	000	r _o r _o	ir _o rrir								
Mull of Galloway	131	81440	58606	99744	874++	44400	88715			131	71627	78616	10343	774++	43309	87718			131	02461											
Prestwick	135	81420	60616	01851	4661+	47705	81710	84635	884628																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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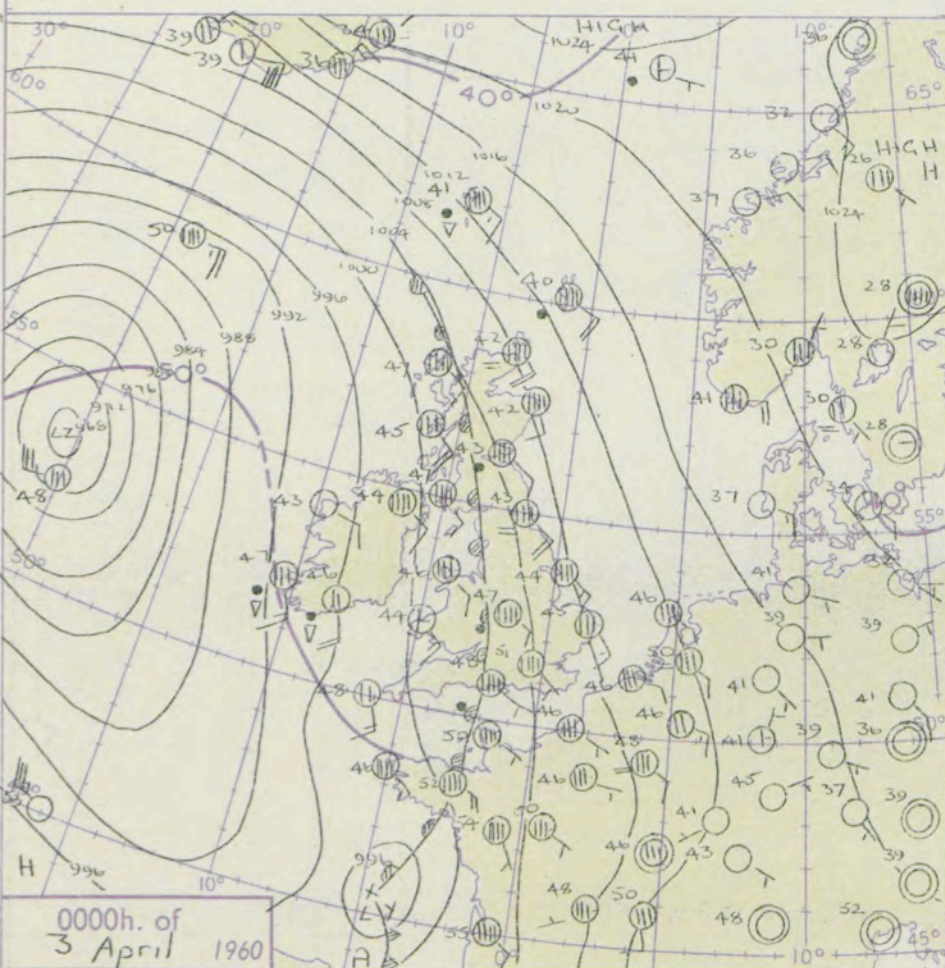
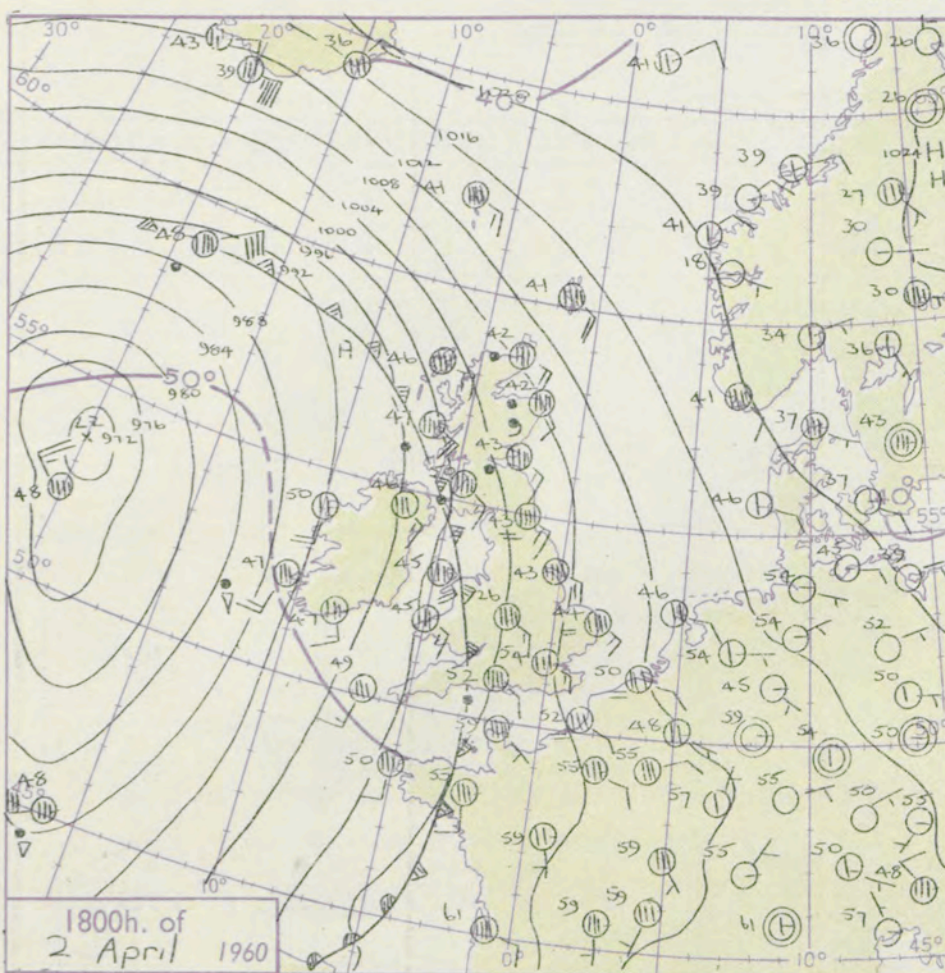
3-7

8-12

13-17

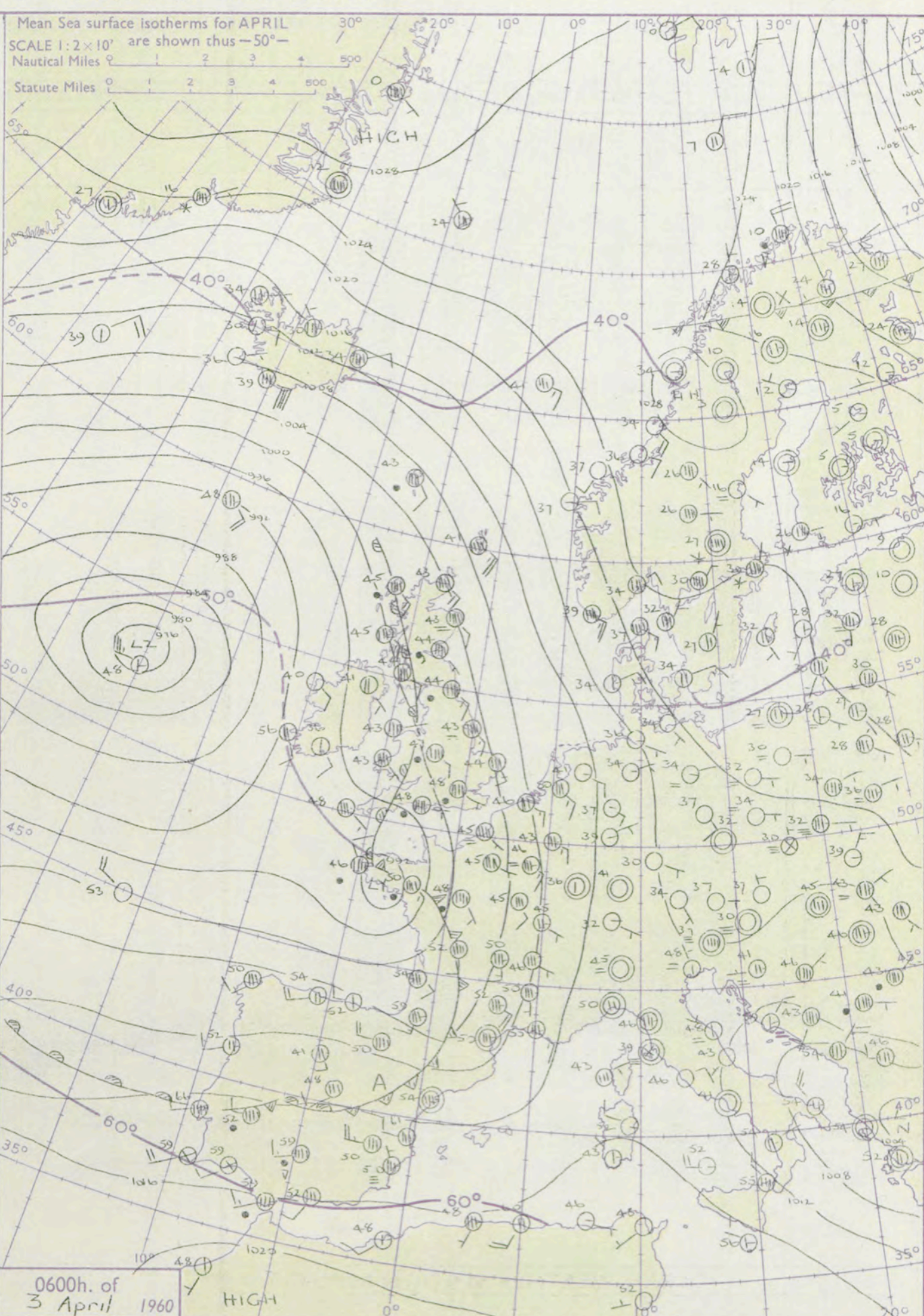
additional
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48-52



GENERAL SYNOPSIS DEVELOPMENT

The large depression west of Ireland has moved little since yesterday and is expected to drift only slowly north during the next 24 hours. Another much smaller but vigorous depression has moved from Portugal to Brittany, and is expected to move north across western England and Wales later today, and then northwards with its associated cold front moving northeastwards across most of the British Isles today and tonight. Another trough or shallow depression now north of the Azores will move east of Spain.



Issued at midday Sunday 3 March 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain at times today in most areas but brighter showery weather will reach southern districts this afternoon and spread north and northeast across most areas of Britain and Northern Ireland by tomorrow morning. Temperatures near the seasonal average. Winds will be strong or perhaps gale for a time in some exposed places.

OUTLOOK for the following 24 hours:-
Bright periods in most districts but further showers or periods of rain are also likely. Temperatures about or somewhat above average.

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

Code FM II.A		OBSERVATIONS at 00h. 3 April 1960										OBSERVATIONS at 06h. 3 April 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	775			51						775	81007	23636	01348	8062+	46716	88530			775	03481	46	rr		rrr _o r _o		
London Airport	772	81407	56022	04051	857++	46714	88656			772	81106	28636	01148	5742+	47718	85712	88540		772	03471	46	rr		rr		
Gatwick	776	81211	48102	04350	857++	48715	88650			776	80906	17616	01547	5742+	47723	85712	88528		776	06461	45	r _o r _o		r _o r _o		
Thorney Island	871	80701	62606	03748	857++	46813	88650			871	80810	53206	99548	856++	47722	88640		871	06472	45	r _o r _o rr		r _o r _o d _o d _o rr			
Hurn	862	81105	40636	03248	472++	47713	84703	88707		862	80907	66636	98148	455++	45726	84624	88640		862	11461	45	RRr _o r _o ir _o		ir _o rr		
Guernsey	894	81008	70016	02147	35630	45818	81703	83645	85360	894	81415	58616	95348	6562+	46730	86635	88458		894	08462	45	ir _o		irrr		
Felixstowe	697	21116	48011	07147	25700	45823	81620			697	81105	32031	03647	25677	44614	82645	87460	88270	697	00460	42	+		+		
Gorleston	497	71514	40012	09045	00901	44611	87075			497	61614	23031	04744	6553+	43713	85620	86358		497	00420	39	+		+		
Mildenhall	578	61211	23022	05647	00906	44816	86275			578	71106	14101	02646	7097+	44610	87465		578	97451	43	+			ir _o		
Cardington	559	71312	40102	04747	25676	45711	82630	85462	87270	559	81702	23616	01746	3732+	46713	83708	88540		559	03441	41	+			ir _o r _o r _o d _o r _o	
West Raynham	485	61516	28012	06246	30938	43719	83360	86270		485	61309	23031	03144	6097+	43710	86365		485	00431	41	+			+		
Wittering	462	61309	32012	05245	00902	43713	86070			462	81307	11616	02044	5552+	44612	85620	88458		462	03441	41	ir _o		rr		
Boscombe Down	746	81006	17616	03247	872++	47715	88704			746	81213	58636	99546	4732+	46717	83620	88550		746	07461	45	rrr _o r _o d _o d _o		rrr _o r _o rr		
Ross-on-Wye										627	80806	48506	98646	7731+	45715	87706		627	05452	43	rrr _o r _o			id _o rr		
Bristol	628	81107	48606	02546	2742+	44813	82710	88545		628	81008	60606	98547	6732+	45722	86708	88550		628	05452	43	r _o r _o		r _o r _o rr		
Aberporth	502	31516	82021	00444	25401	41611	82618			502	81306	80031	97843	15677	40714	81635	86463	88270	502	01421	38	+		irrr		
Rhoose (Cardiff)	715	81108	59106	01845	363++	44611	83706	88631		715	80806	48616	97845	673++	45714	86707	88710		715	07442	42	r _o r _o ir _o r _o		r _o r _o rr		
Plymouth	827	71311	63032	00548	2557+	46712	82625	87358		827	80709	48656	95147	7732+	45629	87709	88525		827	08461	39	ir _o rrr _o		ir _o		
Chivenor	707	70909	82022	00747	3567+	44709	83636	87460		707	80806	62601	96446	4552+	44822	84625	88458		707	08452	41	+			r _o r _o rrr _o r _o	
St. Mawgan	817	31610	61018	99647	32400	45709	83818			817	80907	59601	95645	3742+	44720	83715	88530		817	03442	42	pr _o			r _o r _o rr	
Culdrose	809	51304	66808	00447	584++	45604	82815	83650		809	80805	68598	96245	5742+	45818	82707	85710	88545	809	02432	41	pr _o			ir _o r _o r _o	
Scilly	804	41713	74018	97848	45500	41602	84620			804	71303	74032	94848	755++	44716	87620		804	01462		pr			pr		
Elmdon	534	81409	32636	03747	4742+	46707	81708	84712	88535	534	81308	50636	00747	3542+	45612	83615	88535		534	09462	45	r _o r _o rrr _o r _o		r _o r _o rrr _o r _o		
Shawbury	414	81602	58636	03045	2732+	43610	82709	88525		414	80903	19606	00046	6552+	44611	86622	88556		414	07441	43	RRrrr _o r _o		r _o r _o		
Manchester	334	81315	56616	02748	3742+	44812	83712	88535		334	81509	48616	00348	6562+	44612	81712	86640	88460		334	05441	44	rrr _o r _o rr		r _o r _o ir _o r _o	
Squires Gate	318	81411	56616	02445	856++	43710	82715	88635		318	80902	28616	00244	854++	43710	82712	88618		318	05441	43	rrr _o r _o			r _o r _o rrd _o r _o	
Valley	302	71508	80022	00446	7097+	41704	87460			302	80807	80031	98843	20937	38711	82360	88274		302	00411	36	+		+		
Ronaldsway	204	81212	66606	01745	856++	43703	88632			204	71009	70028	00344	6567+	43706	81712	86630	87459	204	02431	41	r _o r _o pr _o		+		
Silloth	214	80901	28636	03245	854++	45805	82711	88619		214	80000	61216	01543	6562+	43606	85640	88462		214	08431	42	r _o r _o RRrrr _o r _o ir _o		ir _o id _o r _o r _o		
Watnall	354	81410	11616	04046	857++	45813	88650			354	81207	11616	01345	862++	45710	88704		354	04451	44	rrr			rrr		
Spurn Head	396	81417	16022	06444	864++	42710	88710			396	81514	12101	02943	855++	43716	88618		396	00400		+			+		
Funningley	360	71308	16102	05046	7097+	44815	82362	87365		360	81603	14616	02346	5562+	45709	85630	88550		360	04451	42	+			r _o r _o rr	
Dishforth	261	81510	20042	05244	864++	42810	88713			261	81309	11636	02445	874++	44601	88710		261	03431	42	ir _o				r _o r _o rrr _o r _o	
Tynemouth	262	81419	16102	06343	864++	43002	88712			262	81413	11606	03044	863++	43710	88708		262	53421	41	+				ir _o d _o d _o	
Eskdalemuir										162	81001	40616	02343	3742+	43604	83710	88530		162	13421	42	RRrrr			rrr _o r _o	
Mull of Galloway	131	81820	80022	00744	855++	42708	88620			131	81418	74038	99743	5552+	43601	85620	88460		131	94421						
Prestwick	135	81608																								

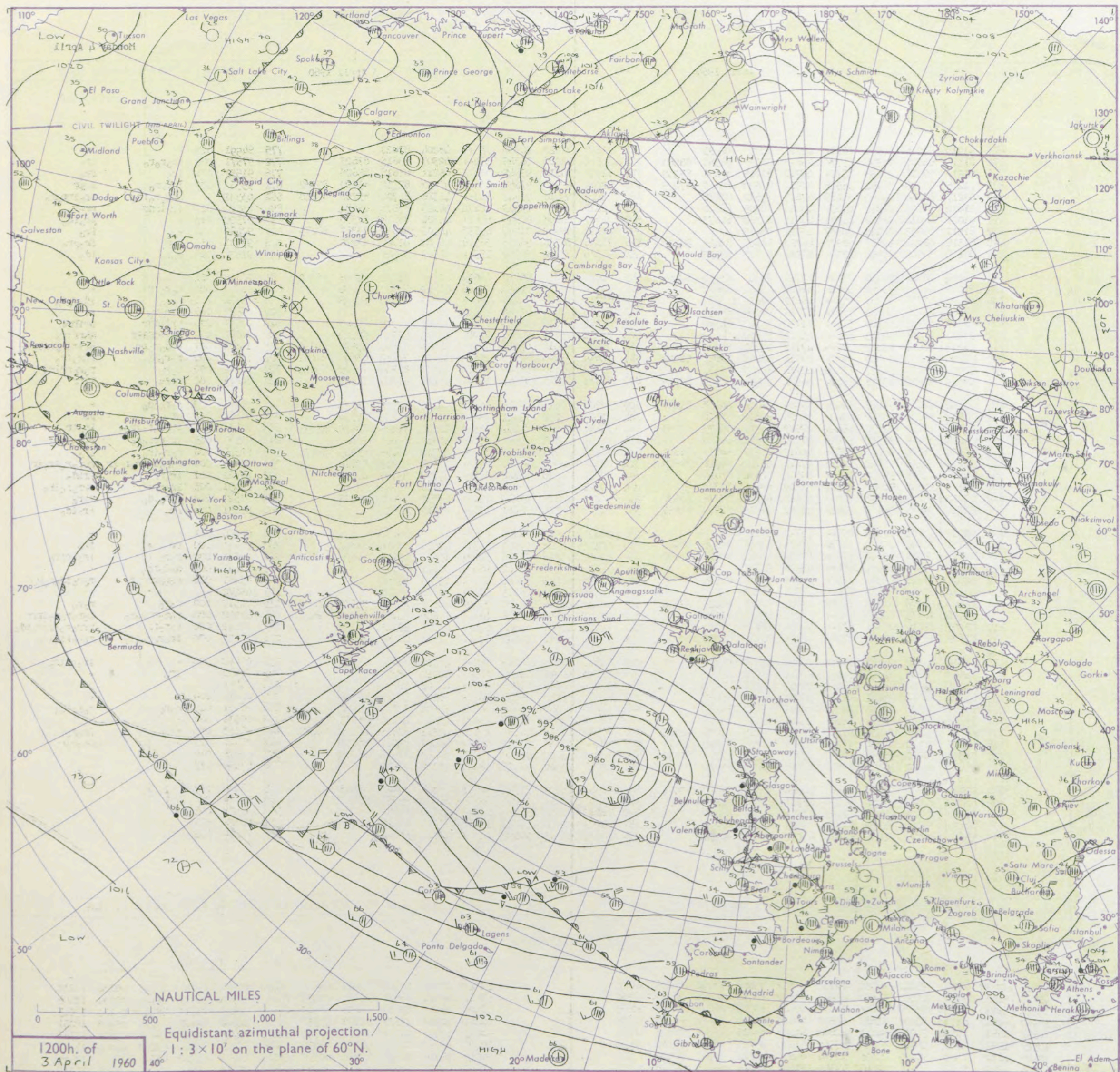
Date of Issue Monday 4 April

Date of Issue Monday 4 April

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.											OCEAN WEATHER STATION REPORTS at 18h.										
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 h M M	D S s a p p	8 N S C h h s s s s	8 N S C h h s s s s	O T T T T T s s s s d d	I d d P H 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 h M M	D S s a p p	8 N S C h h s s s s	8 N S C h h s s s s	O T T T T T s s s s d d	I d d P H w w w w
A	10618	53612	70223	75021	07739	6843+	21812	83818	83646	05336	10236	A	10619	32918	10420	75021	04443	12440	21712	81816	++++	00136	10238
B	10565	51012	83623	65022	22633	854++	00002	88616	++++	05428	13544	B	10565	51018	83421	65022	21933	854++	00705	80619	++++	05530	13445
C	10528	35512	80220	63606	93845	3647+	00205	83712	88458	00239	10235	C	10528	35518	83628	61616	90543	6742+	00825	86710	88540	05140	13645
D	10440	41012	62732	69808	99847	63500	00820	86920	++++	06139	12749	D	10440	41018	73237	69258	97351	79500	00302	87920	++++	05743	18051
I	10592	18512	51228	70012	92150	42402	61206	84816	++++	00143	11247	I	10593	19318	41028	70022	89748	32401	62715	83815	++++	05041	11147
J	10527	19512	62327	98802	81050	6346+	61228	82918	84822	05346	12435	J	10526	19618	72335	98258	83850	5346+	51211	82915	83820	05246	17332
K	10448	16112	73431	98032	01455	12574	00214	81825	87361	00152	1256+	K	10443	16018	82523	95216	00355	7642+	00509	87712	885++	00155	12565
M	13660	02112	51214	80278	22341	49560	31400	++++	++++	05528	11233	M	13660	01918	51319	85021	20441	43504	00711	++++	++++	05432	11333

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

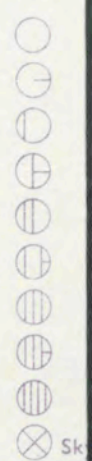
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

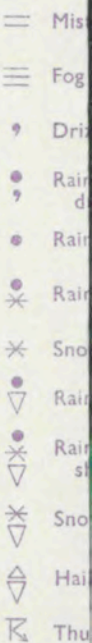
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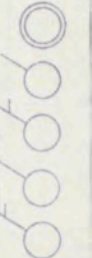
WEA

Symbol



W

Symbol



For each
half-foot
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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2
3
4
5
6
7 or more
8
Obscured

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Weather

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and
fizzle

and snow

shower
and snow
ower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

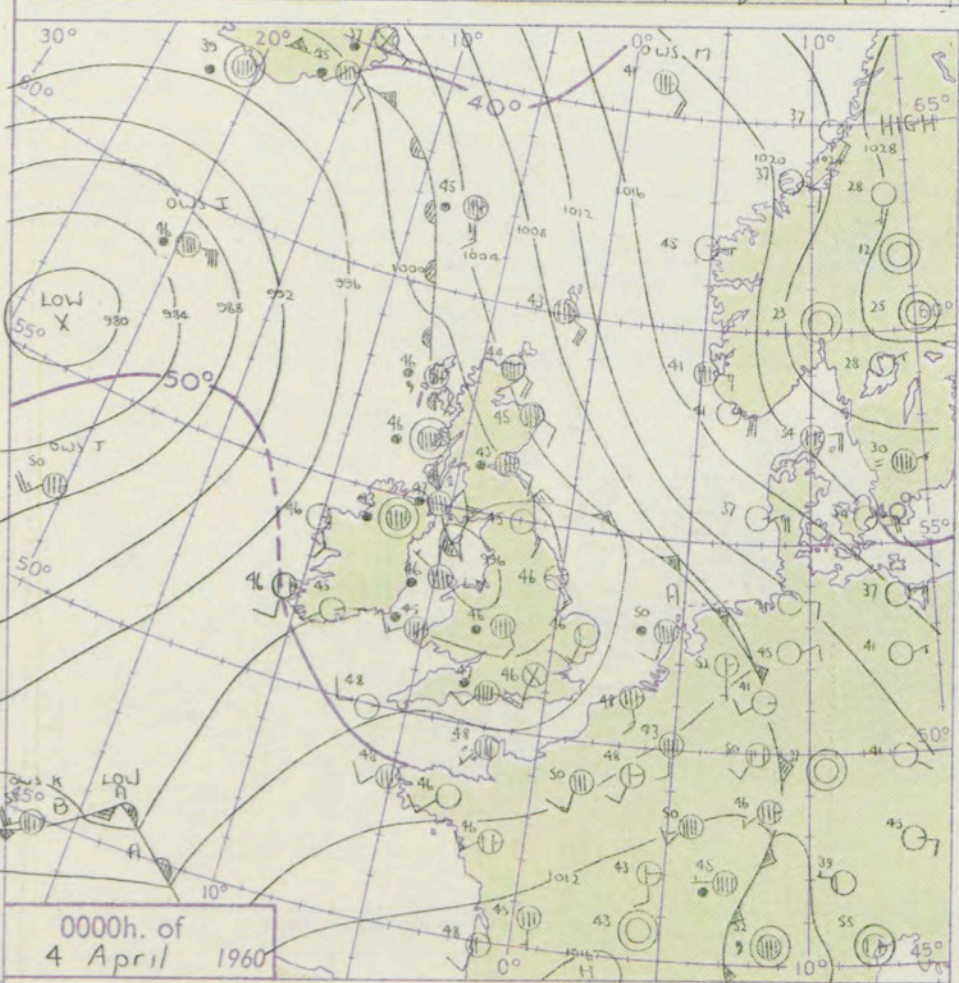
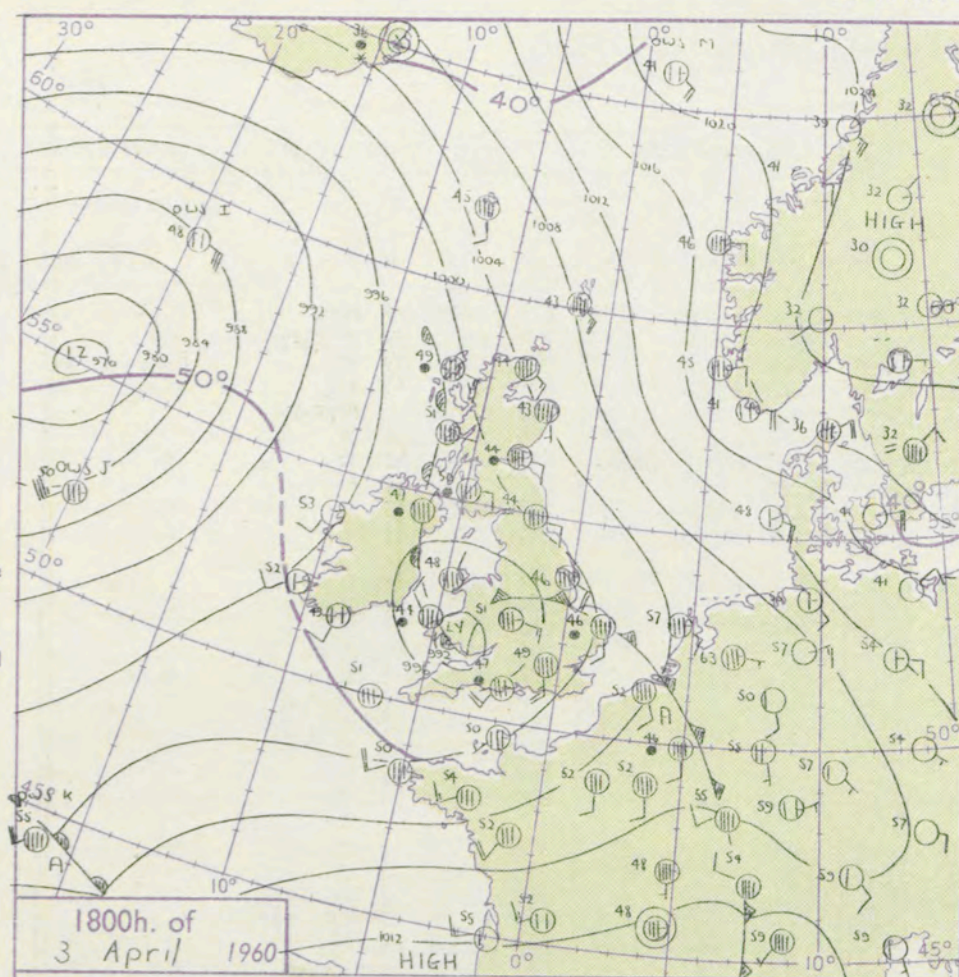
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The deep depression over the eastern Atlantic has filled a little, and it will drift northwest as a deepening secondary moves east northeast. This new depression will later move northeast and north and the front now between the Azores and the British Isles will be carried over most of the country within the next 24 hours. The secondary depression which has moved up the Irish Sea from northwest France is now ceasing to be a significant feature.

Issued at midday Monday 4 April 1960

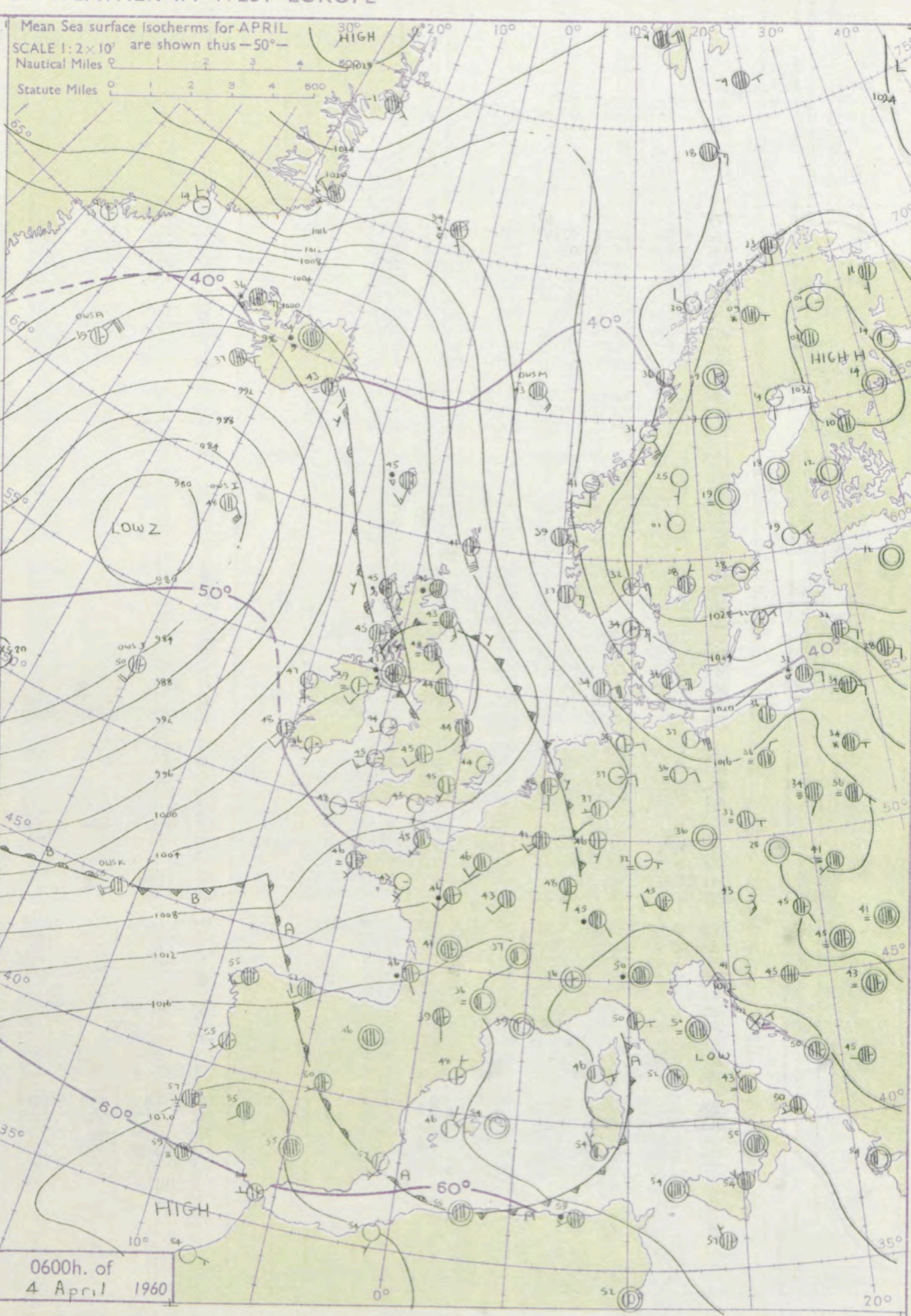
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most parts will have some bright intervals and scattered showers this afternoon, though Scotland will be rather dull. Rain and drizzle will spread into southwest England and Wales and there will be considerable hill fog this evening and tonight in the south and west. Tomorrow morning will be rather warm and mainly cloudy in most districts with rain or drizzle at times especially in the south and west.

OUTLOOK for following 24 hours :-

Rain or showers at times in most places, but bright periods too. Rather warm.



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

Code FM II.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		4 April 1960										4 April 1960																			
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			47						775	52109	74026	06947	35732	43233	83650	83399		775	92461	39	r _o r _o	ir _o								
London Airport	772	52016	74011	01147	55600	39215	85641			772	52107	74018	06445	55701	43230	81640	85656		772	94441	39	pr _o r _o r _o	ir _o								
Gatwick	776	52009	74038	02445	45600	43218	84640			776	52009	74016	07143	15731	41225	81650	83070		776	92421	39	ir _o	r _o r _o								
Thorney Island	871	52212	74011	02546	25630	41221	82630	85360		871	30000	69036	07545	35700	44229	81708	83656		871	91431	33	ir _o	+								
Hurn	862	82310	74618	02147	356++	42228	83634	88656		862	11905	60116	07045	18541	43223	81820			862	93441		pr _o r _o r _o	+								
Guernsey	894	12510	82018	05346	10942	44229	81362												894	94451	42	pr	+								
Felixstowe	697	71709	74036	03347	756++	45213	87640		697	81709	70031	07246	1567+	43326	81640	85358	88460		697	97450	41	ir _o	ir _o								
Gorleston	497	22014	58036	03246	20970	44203	82360		497	12011	62011	06544	10970	42222	81360				497	00430	37	+	+								
Mildenhall	578	31511	74031	00747	30930	40112	83367		578	82008	66211	05547	654++	42329	86615	88625			578	91451	39	+	ir _o								
Cardington	559	81612	63032	99847	855++	40223	88620		559	82216	57505	04846	3732+	43240	83708	88520			559	97441	43	+	id _o								
West Raynham	485	51816	74031	01345	55700	42209	85656		485	81911	66502	04943	463++	42227	84706	88616			485	97420	39	+	id _o								
Wittering	462	81817	81032	99346	854++	41217	88617		462	82411	70216	04246	756++	41233	81615	87630			462	97441	44	+	ir _o								
Boscombe Down	746	82315	59586	01244	854++	42236	82712	88618		746	12106	62026	07239	15601	39228	81630			746	92391	32	r _o r _o	+								
Ross-on-Wye										627	22107	70021	04946	25600	41225	82630			627	03451	39	rrrR	+								
Bristol	628	82516	59636	00245	654++	43246	82705	86711	88627	628	62308	74036	06242	684++	40231	82815	86622		628	02421	38	ir _o r _o r _o rr	ir _o pr								
Aberporth	502	82614	62616	99645	6732+	44229	86709	88538		502	12215	69026	04245	17440	44228	81710			502	01431	41	ir _o r _o r _o	+								
Rhoose (Cardiff)	715	82616	74216	00545	855++	43140	88629		715	52510	80031	06145	58500	43329	82820	83640			715	02441	42	r _o r _o	+								
Plymouth	827	72409	56031	03048	363+1	46226	83706	86647		827	72806	56031	07147	763++	46226	87706			827	00461	41	+	+								
Chivenor	707	32405	74016	01644	35400	42226	83617		707	22310	74021	06546	28501	44327	81820				707	00441	33	+	+								
St. Mawgan	817	72108	60122	02643	764++	43221	87610		817	32109	56031	07043	38300	43324	81708				817	00421	36	+	jf								
Culdrose	809	32308	78031	02946	38400	46217	82815		809	32106	58031	07246	22430	46221	81708				809	00451	42	+	+								
Scilly	804	12711	81010	03149	18500	47220	81820		804	12105	69020	06548	11500	47218	81822				804	00471		+	+								
Elmdon	534	81609	58606	97246	773++	45222	82705	87708	88612	534	72211	60216	04345	756++	42238	81628	87633		534	01441	43	ir _o d _o r _o	r _o r _o								
Shawbury	414	81605	28586	96647	373++	45325	83706	85616	88627	414	72007	80606	03545	784+1	40239	81818	87630		414	02441	40	d _o r _o drid _o rr	r _o r _o ir _o								
Manchester	334	81211	58606	95847	554++	44310	86712	88625		334	82210	32216	01946	372++	45336	83704	88706		334	02451	44	ir _o	ir _o rr								
Squires Gate	318	81212	56026	95948	854++	45206	88619		318	82515	37586	00645	863++	45230	88707			318	02441	44	irir _o d _o r _o r _o r _o	r _o r _o rrd _o r _o									
Valley	302	83106	48605	96346	362++	45212	83705	88713		302	12405	74018	02344	15600	40230	81635		302	01441	35	id _o ir _o	pr _o									
Ronaldsway	204	82403	37816	96547	894++	45205	84913	88630		204	72812	59208	01246	456++	45235	82708	84630	87645	204	12451	45	rrr _o r _o rr	RRrrd _o d _o								
Silloth	214	80411	16216	97645	455++	44501	81706	84622	88656	214	80905	48052	00546	3642+	44324	83718	84625	87634	214	02441	45	r _o r _o rr	ir _o								
Watnall	354	81811	56026	97645	863++	43110	88708		354	82711	46616	02945	472++	43235	84704	86706	88612		354	08441	42	ir _o d _o	ir _o r _o r _o								
Spurn Head	396	11516	59021	99646	15500	43211	81625		396	81614	58021	02344	855++	42225	88625				396	00420		+	+								
Finningley	360	81416	69022	98348	854++	42210	88619		360	81506	56616	02345	764++	45223	87710	88618			360	94451	44	+	d _o r _o r _o r _o								
Dishforth	261	81215	69036	98147	855++	43105	88620		261	81410	58032	01945	664++	43325	86710	88615			261	97451	44	+	ir _o id _o r _o								
Tynemouth	262	01415	61021	99544	00900	43801			262	61410	61021	01944	656++	42215	86636			262	00431	41	+	+									
Eskdalemuir									162	80804	56022	01643	864++	42316	88712			162	01421	41	r _o r _o	ir _o									
Mull of Galloway	131	80912	60602	96444	874++	44206	88715		131	83408	08606	00145	874++	45326	88712			131	01431												
Prestwick	135	80710	44636	97447	3552+	44504	83620	86627	88540	135	80000	40596	99747	374++	45318	83712	86718	88625	135	11451	44	rr	r _o r _o dr								
Renfrew	141	80912	23636	98944	6622+	43302	86705	88509		141	80810	28216	00345	354++	43215	83612	88620		141	06442	43	rrr _o r _o	d _o r _o r _o r _o								
Leuchars	171	81109	28606	00443	474++	42707	84710	88717		171	81312	32106	02044	663++	42211	86706	88710		171	97431	41	ir _o	+								
Dyce	091	81412	56026	04444	3571+	39400	83656	88464		091	81415	40106	05243	664++	40210	82707	86710	88615	091	97421	40	ir _o	ir _o								
Wick	075	81320	40216	04644	363++	40803	83708	88615		075	81417	56626	05043	563++	39208	85706	88710		075	96422	40	ir _o	r _o r _o irir _o								
Cape Wrath	049	81413	60022	00344	864++	42702	88710		049	70909	66022	99843	774++	41708	87715			049	97431	40	+	+									
Sule Skerry	010	81224	58026	01545	864++	43302	88710		010	81230	58808	01844	864++	42702	88710			010	95421	40											
Lerwick	005	71428	58022	10542	3561+	37304	83640	87458		005	71434	58022	10441	45572	36703	81712	84625	86458	005	00401	39	+	+								
Stornoway	026	81111	58586	99446	5552+	45303	85622	88458		026	81212	48515	99445	4732+	43301	84707	86714	88527	026	02452	43	r _o r _o d _o d _o	d _o d _o								
Benbecula	022	81307	69616	98746	855++	46801	88620		022	81408	63216	99046	555++	45205	85620	88640			022	02461	44	ir _o r _o r _o	r _o r _o ir _o								
Tiree	100	80000	48616	98246	3637+	46802	83707	86633	88458	100	71705	56206	99545	3567+	45212	83645	87460		100	03451	40	r _o r _o ir _o	ir _o id _o								
Aldergrove	917	80000	48606	97645	464++	45400	82707	84712	88626	917	32008	48106	00639	25630	38216	82630			917	03382	34	r _o r _o	d _o r _o f								
Malin Head	980	71802	82012	98044	25632	41303	82640	85359	87072	980	22006	80021	00038	25700	35312	82650			980	97371	35										
Belmullet	976	11510	80020	97346	11500	44104	81822			976	21607	80011	98747	22500	45209	82823			976	97451	40										
Birr	965	72302	77031	99044	756++	41214	87640		965	41601	80031	02137	45600	36214	84636				965	97361	31										
Collinstown	969	72509	61026	98343	50932	41311	85358	87070		969	12308	66010	02441	10930	39224	81360			969	95391	36										
Rineanna	962	02306	80010	99344	00900	42211			962	61206	80031	01640	685++	38211	81822	86650			962	97391	34										
Roches Point	952	12408	74011	00445	15701	43212	81650		952	31904	74030	03046	36400	45112	82710	83650			952	97431	33										
Valentia	953	51809	82031	99447	52500	44208	85820		953	51909	78038	00448	524																		

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	Ndrr	VV _{ww} W	PP _{TT}	N _h Ch _s C _M 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 _w H _w	O.W.S.	YQL _a L _a L _a	L _o L _o GG	Ndrr	VV _{ww} W	PP _{TT}	N _h Ch _s C _M 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 _w H _w
A	20619	32200	70328	65021	01839	755++	21716	87632	++++	05330	10348	A	20620	32106	53628	65011	97539	55700	53715	85650	++++	05334	100+0
B	20565	51000	83221	65022	20732	855++	00507	88630	++++	05627	13315	B	20565	51006	83215	61858	17530	855++	00729	88730	++++	00820	13345
C	20528	35500	83620	61616	91844	6741+	00210	86710	88457	00242	13635	C	20528	35506	83629	61616	93544	8042+	00208	88512	++++	00142	13635
D	20440	41000	63243	63028	03351	62500	00337	86820	++++	05644	18151	D	20440	41006	73240	63808	08248	72500	00324	87820	++++	05943	18151
I	20592	19600	80836	65801	85846	894++	21728	86915	++++	05245	10947	I	20592	19306	61230	60158	81548	59440	21825	83915	++++	00045	11232
J	20526	19600	72226	98018	87150	3853+	00113	81825	85635	05244	17232	J	20526	19606	71920	98022	84650	7852+	51723	82822	85640	05145	12134
K	20449	15800	82423	96022	03855	864++	00218	88715	++++	00155	12556	K	20450	15506	62220	96022	03355	655++	00400	86620	++++	00254	12555
M	23660	02100	71318	80032	19441	785++	32000	++++	++++	05334	11333	M	23660	02006	81419	75022	17443	2651+	00709	++++	++++	05037	11433

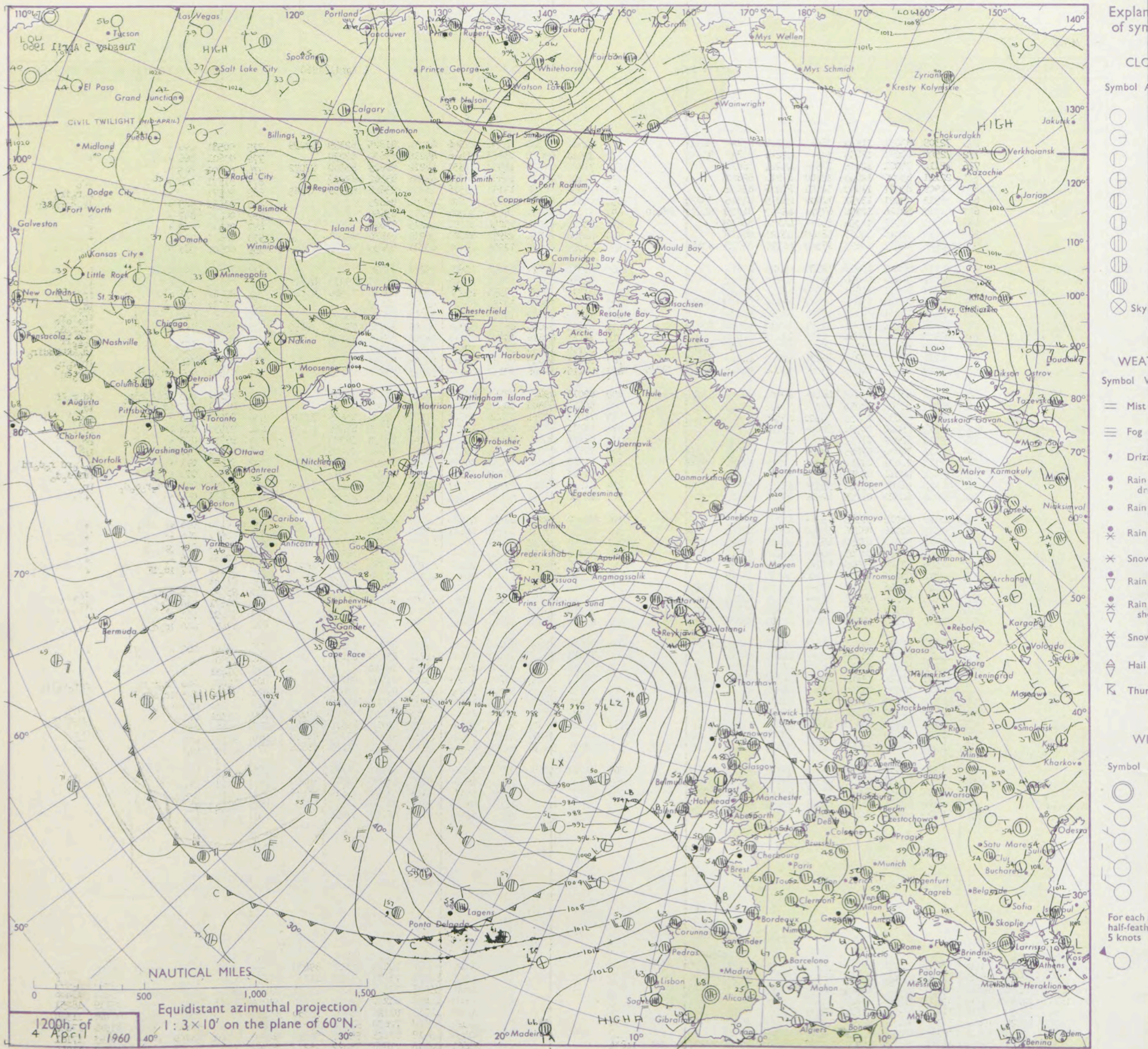
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35929

Date of Issue Tuesday 5 April 1960

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
4 April 1960										4 April 1960														
Station	ill	Nddff	VVwww	PPPTT	N _h 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	ill	Nddff	VVwww	PPPTT	N _h 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	ill	RRT + X E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	72309	83031	11854	785++	43118	83828	84315		775	71912	74012	14352	11546	43214	81825	82399	87099	775	00581	090 +		+	
London Airport	772	72508	82021	11655	785++	42220	85825	83635		772	72014	69011	13853	14646	44215	81630	87070		772	00601	066 +		+	
Gatwick	776	72112	74021	12059	785++	45214	86828			776	71809	66022	14550	11531	44212	81825	83360	87072	776	00601	085 +		+	
Thorney Island	871	22111	83020	12656	22500	45216	82820			871	71404	74021	14651	50958	47106	85362	87272		871	97571	102 +		ir _o	
Hurn	862	51909	80021	11953	52501	47216	85822			862	71508	58032	13152	35576	46104	83628	84360	87465	862	92571			r _o r _o ir _o	
Guernsey	895	31913	70021	13751	11402	48215	81815	33075		894	81814	62616	13851	6552+	49204	86625			894	03551	065 +		ir _o dr _o r _o Fdr	
Felixstowe	697	81712	68026	12150	6857+	45219	84825	86656	88460	697	51710	66031	14450	35701	45212	83650			697	00530	047 +		+	
Gorleston	497	82311	58031	11352	856++	44230	88632			497	31816	62011	15046	35500	44219	83628			497	00570	040 +		+	
Mildenhall	578	52112	74016	10857	58540	43121	84825			578	41906	74011	12957	48600	38210	81830	84640		578	00601	059 +		+	
Cardington	559	62415	69035	10655	68500	40119	84828	83640		559	61911	69032	12954	24602	43311	82635	86075		559	00600	061 +		+	
West Raynham	485	42417	66015	10553	32530	44224	83825			485	21910	80011	13054	11601	39218	81830			485	00590	056 +		+	
Wittering	462	52612	81022	09756	52500	42220	85827			462	62010	82032	12154	14605	39211	81635	83073	85280	462	00581	062 +		+	
Boscombe Down	746	32313	74011	11553	31500	42213	83822			746	71711	74031	13350	25736	44207	82650	84360	87270	746	92581	076 +		ir _o	
Ross-on-Wye	627	62110	70021	09852	685++	39116	82825	84635		627	81810	70022	10753	6561+	41309	86630			627	97581	049 +		id _o	
Bristol	628	42408	74031	10955	42501	39118	84820			628	81812	66032	11453	2552+	43003	82625	88459		628	96582	068 +		ir _o r _o r _o	
Aberporth	502	72114	83031	07953	58501	42212	85820	85075		502	81623	62606	06750	5737+	48607	85708	87630	88458	502	93551	064 +		ir _o r _o d _o	
Rhose (Cardiff)	715	32103	89031	10554	21506	41115	82820			715	81711	62616	10950	374++	46204	83710	88620		715	02561	086 +		r _o r _o rr	
Plymouth	827	61812	66031	11354	22438	50214	82816	84280		827	81718	19536	10551	370++	51606	83701	88703		827	03551	052 +		id _o RRDDddir _o	
Chivenor	707	61711	82031	09758	41531	46110	84820	83078		707	81211	69616	09252	574++	49505	85712	88620		707	01591	066 +		ir _o r _o r _o	
St. Mawgan	817	71718	74031	09453	22456	45006	82815	84365	87275	817	82116	32206	09152	661++	52303	86702	88705		817	01541	052	ir _o d _o r _o	r _o r _o dd	
Culdrose	809	81615	58581	09653	4642+	49404	84710	83612	88459	809	82015	09446	09551	771++	51304	87702	88705		809	02541	043	id _o r _o r _o r _o	id _o r _o ff	
Scilly	804	81813	32505	08050	863++	50101	88706			804	82114	48505	08552	864++	50210	88708			804	01521	027	id _o ff	id _o	
Elmdon	534	52013	66031	09755	58500	42125	83823	83645		534	71913	59031	10955	38678	41105	82830	83465	87270	534	97591	088 +		ir _o	
Shawbury	414	62412	85016	08754	686++	39121	85830			414	81711	80032	09355	24777	40103	81835	84468	88272	414	97591	072 +		ir _o r _o r _o	
Manchester	334	72014	82022	07853	725++	43226	87822			334	81814	74021	09256	34677	39205	83630	88270		334	97591	053 +		ir _o	
Squires Gate	318	32412	74036	07645	38500	46229	81820	83650		318	71910	60021	08154	35516	40503	83625	87275		318	97571	071 +		ir _o	
Valley	302	62113	74031	07151	36332	48228	83709	85072		302	81818	74602	06051	8097+	43710	82358	84360	88462	302	95531	071 +		r _o r _o rd _o r _o d _o rd	
Ronaldsway	204	12011	80011	06350	16331	45123	81709			204	81313	62021	06149	1557+	45702	81620	88362		204	03521	070 +		ir _o rd _o d _o	
Silloth	214	72112	58206	05748	3553+	45623	83625	87358		214	81911	80021	07251	24577	44102	82625	83460	88270	214	97541	045	fid _o r _o d _o d _o	ir _o	
Watnall	354	62614	64022	09255	62560	43225	86820			354	72308	58031	01053	14656	35210	81640	86274		354	00581	055 +		+	
Spurn Head	396	72510	58012	08355	755++	45231	87625			396	61907	58031	10952	43530	43209	84820			396	00570	036 +		+	
Finningley	360	32517	60016	08456	38630	38226	82830			360	21712	63011	10955	14601	43209	81630			360	00581	046 +		+	
Dishforth	261	71512	58016	07250	455++	46229	84625	86650		261	71810	58032	09054	18636	43205	81830	87275		261	00581	036 jp		+	
Tynemouth	262	81604	32022	06045	864++	43218	88715			262	62306	48022	09454	686++	38220	83828	86638		262	00551	016 +		+	
Eskdalemuir	162	81408	48506	05945	871++	45119	88702			162	81408	80025	07946	2147+	43106	82818	83364	88272	162	92521	027	id _o 1F	+	
Mull of Galloway	131	22312	80011	04550	21400	46217	83818			131	81627	80032	03247	4545+	45706	84618	88360		131	01521			+	
Prestwick	135	72507	50016	04150	783++	47119	82708	87635		135	81714	70021	04551	27427	42102	82718	86462	88270	135	95571	035	d _o d _o	ir _o	
Renfrew	141	81104	28216	04148	555++	45218	82713	85620	88635	141	81711	66022	04551	18507	40302	81825	88268		141	96571	016	r _o r _o	ir	
Leuchars	171	81410	56102	05347																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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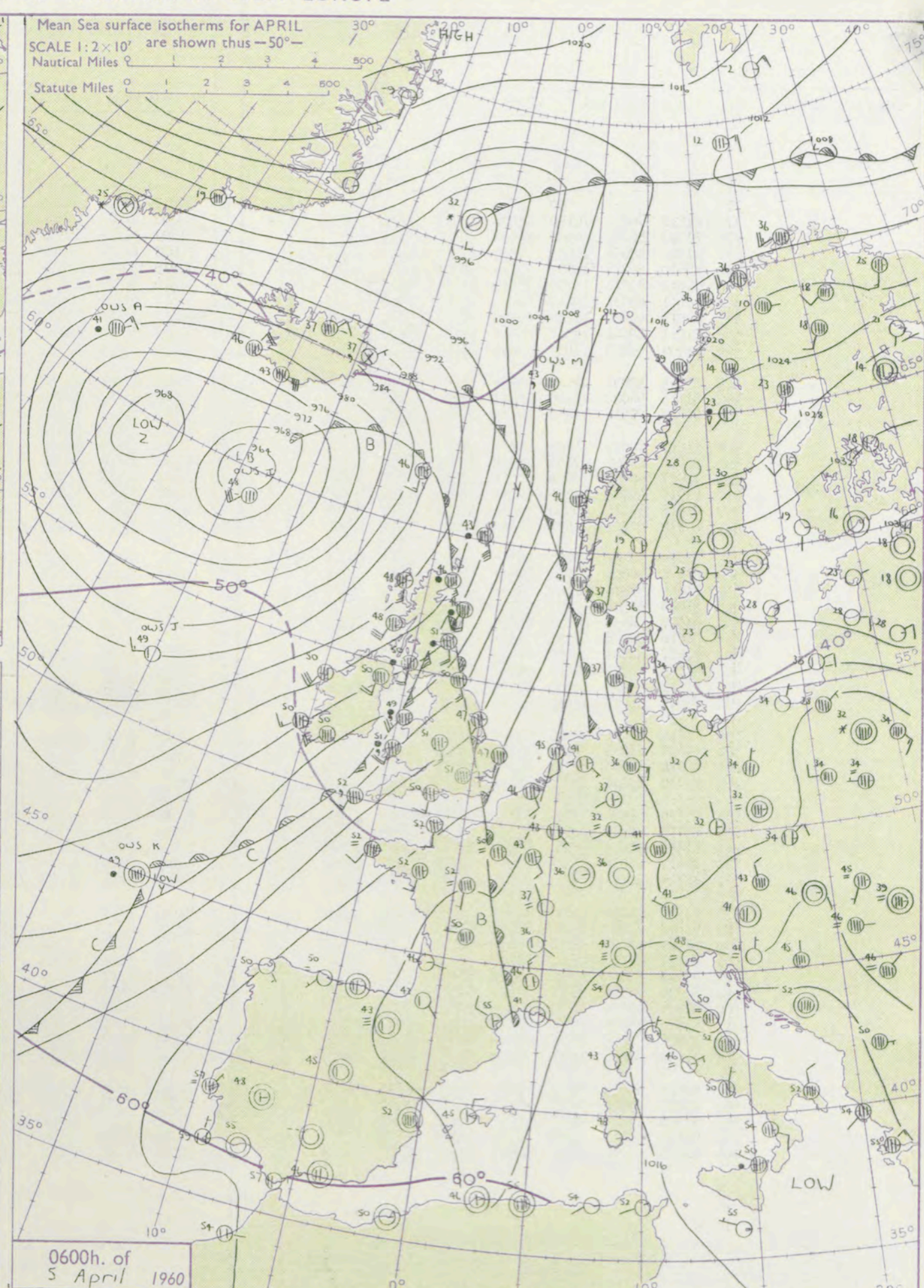
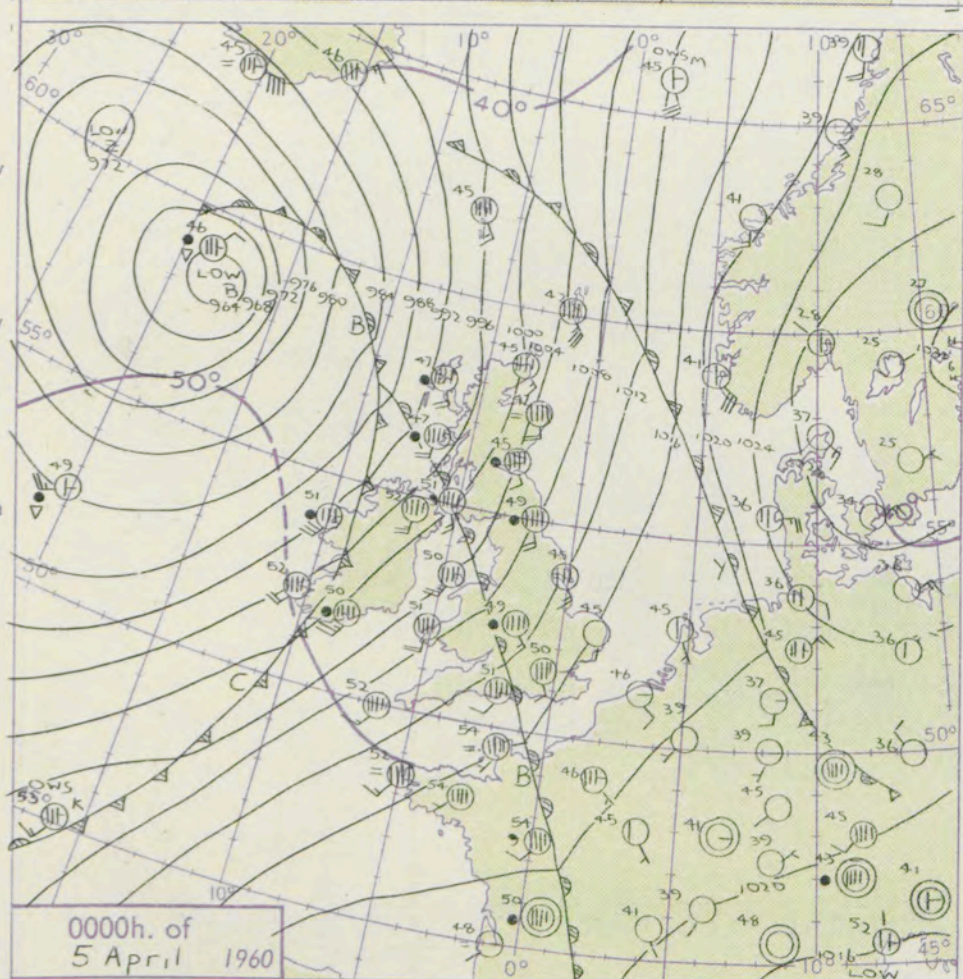
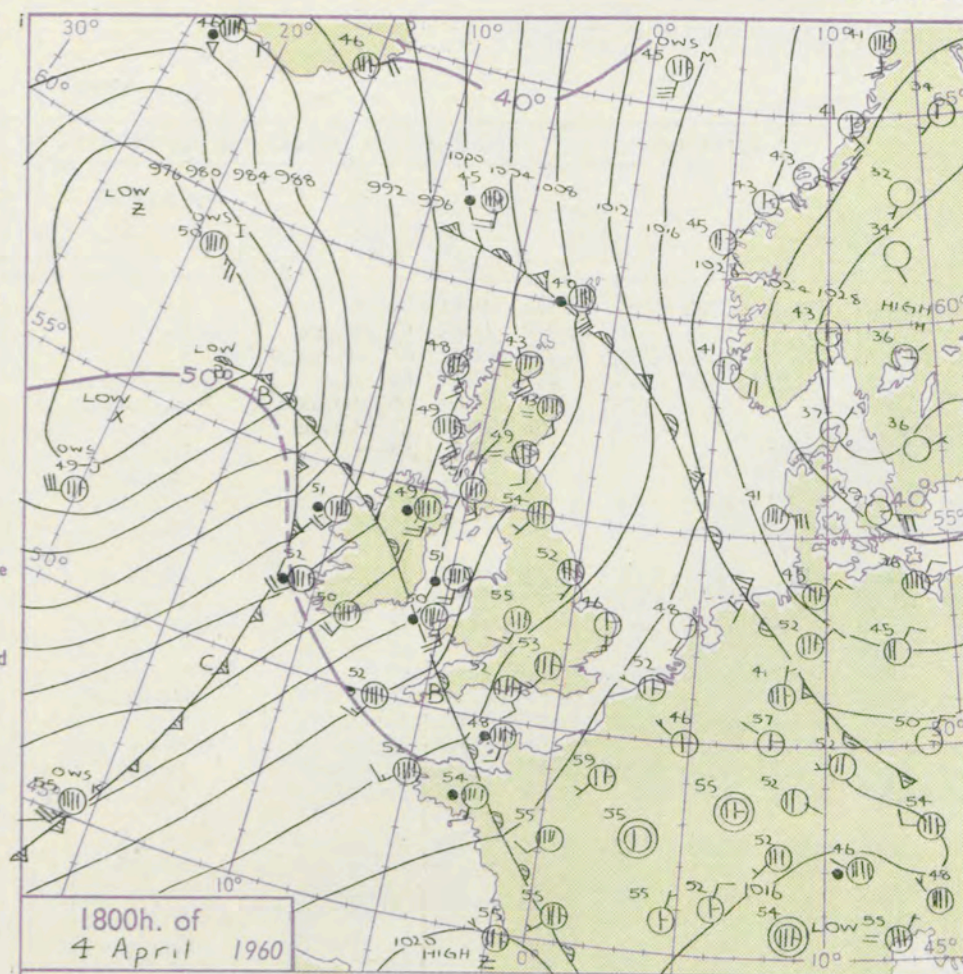
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Calm
1-2
3-7
8-12
13-17

Additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

The deep complex depression to the west of the British Isles has moved towards Iceland and intensified, and it will continue to move north. A warm front has crossed the British Isles and a cold front has reached northern England and Wales, but it will return as a warm front with the movement northwards of a weak wave from northwest of Spain to the west of Scotland. The cold front which is expected to move in after the wave will probably be weak with the main trough still to the west.

Issued at midday Tuesday 5 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Western and northern areas will have showers and bright periods this afternoon, with more cloudy weather and rain or drizzle at times in many places later. Eastern and Southern districts will be rather cloudy with a few bright intervals. There will be a little rain or drizzle at times however, mainly near the south coast, where hill fog will also occur. It will be rather warm everywhere.

OUTLOOK for following 24 hours :-

Showers and outbreaks of rain, particularly in the west, but bright periods also likely. Rather warm.

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

Code FM II.A OBSERVATIONS at 00h. 5 April 1960										OBSERVATIONS at 06h. 5 April 1960										OBSERVATIONS during NIGHT				
Station	ill	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	ill	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	ill	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			50						775	81912	56022	14252	664++	49202	86712	88720		775	00491	47	+	+	
London Airport	772	81610	66216	14150	6542+	44804	86618	87630	88460	772	80808	58035	14151	464++	49400	84710	88716		772	97491	47	ir _o id _o	id _o	
Gatwick	776	81507	56216	14950	855++	45503	88619			776	71809	56105	15051	754++	49400	82707	86612	87625	776	93481	47	ir _o r _o r _o d _o d _o	+	
Thorney Island	871	81810	48606	14650	373++	47703	83707	86715	88623	871	71909	61032	14949	756+2	475*1	82715	87635	87075	871	91481	46	id _o	id _o	
Hurn	862	82110	56216	13651	372++	50301	83703	85705	88706	862	71915	48056	13350	55572	48804	82710	85622	86357	862	01491	48	d _o r _o ddd _o d _o	id _o d _o r _o dr	
Guernsey	894	72012	60016	15750	754++	48106	85615			894	71812	60032	15658	5557+	48501	85625			894	92482	47	d _o r _o dd	+	
Felixstowe	697	81411	63031	16248	8085+	44001	88357			697	81512	61216	16047	854++	47302	88618			697	93471	42	+	ir _o	
Gorleston	497	01811	60020	16145	00900	43205				497	82011	58021	15347	855++	44500	88628			497	97431	40	+	id _o	
Mildenhall	578	81411	62601	14549	856++	42101	88637			578	81608	58026	14151	855++	47304	82712	88620		578	97481	45	ir _o	+	
Cardington	559	81509	56216	13450	6547+	43605	86616	88458		559	81710	58032	13352	3747+	48501	83715	85625	88458	559	97491	45	ir _o	id _o	
West Raynham	485	81815	59031	14646	4567+	41101	84640	88460		485	81818	62026	13548	5563+	46101	82712	85635	88365	485	91461	39	ir _o	ir _o	
Wittering	462	81715	56022	12749	854++	43706	88615			462	81817	59026	12350	363++	48502	83709	86612	88640	462	97491	44	ir _o	+	
Boscombe Down	746	81815	09516	13450	871++	50501	88702			746	82115	58025	13550	453++	49301	84706	88614		746	92481	47	d _o d _o f id _o	id _o dd	
Ross-on-Wye										627	81808	57022	09852	5742+	48705	85715	88458		627	93501	47	id _o ir _o	+	
Bristol	628	61811	62012	11752	663++	49102	86708			628	71914	61032	11352	655++	48802	82709	86620	87645	628	00511	47	+	+	
Aberporth	502	81820	48026	07151	863++	49001	88707			502	82021	19586	06851	862++	50308	88705			502	02501	49	ir _o	ird _o r _o r _o r _o	
Rhoose (Cardiff)	715	71907	66016	10951	454++	47011	84625	87650		715	81609	59026	10551	656++	47705	86615	88625		715	97491	49	ir _o	+	
Plymouth	827	81818	40026	12151	464++	50206	84712	88615		827	81923	28205	11651	863++	51502	82703	88706		827	95501	50	+	id _o	
Chivenor	707	71815	58216	10554	756++	50103	81627	87628		707	81818	57515	09753	5542+	51503	85613	87634	88459	707	97521	48	ir _o	id _o d _o d _o	
St. Mawgan	817	81918	56205	10652	662++	50205	86705	88709		817	82018	32515	09952	662++	52302	86703	88705		817	91511	51	id _o	d _o d _o	
Culdrose	809	81919	50102	10951	663++	50205	82705	86708	88620	809	82021	08506	10151	472++	50301	82703	84705	88708	809	01491	50	ir _o	id _o	
Scilly	804	82116	56025	09052	863++	50102	88709			804	82116	32505	08852	862++	52203	88704			804	97491		+	d _o d _o id _o	
Elmdon	534	81614	59616	11149	473++	47705	84708	88712		534	71714	62026	11051	756++	47500	87645			534	91481	47	r _o r _o	+	
Shawbury	414	81820	66506	08951	573++	49605	85708	88711		414	71711	61035	08152	655++	46801	86620	87640		414	97501	47	r _o r _o id _o	+	
Manchester	334	81620	56036	08951	654++	46606	86713	88617		334	81718	58022	07551	6562+	47706	86635	88458		334	93501	47	ir _o r _o r _o	+	
Squires Gate	318	81618	58216	07151	755++	46605	87624			318	71617	59012	05652	455++	48704	81718	84625	86645	318	96501	48	r _o r _o ir _o	ir _o ir _o	
Valley	302	81927	48206	04950	862++	48500	88705			302	82227	37596	04549	861++	49305	88702			302	02481	48	id _o d _o d _o id _o	d _o r _o dr _o id _o	
Ronaldsway	204	81825	50026	04049	862++	48610	83705			204	81928	40586	02249	4622+	49606	84704	86707	88458	204	02481	47	d _o d _o ir	ir _o dr _o r _o	
Silloth	214	81613	66026	05051	555++	47613	85623	88632		214	81823	28646	02551	374++	50611	81710	83718	88625	214	02481	46	ir _o r _o r _o	ir _o r _o r _o rrr _o r _o	
Watnall	354	81911	56216	11449	854++	45805	88617			354	82009	60022	10250	663++	47604	86707	88618		354	93481	46	ir _o	+	
Spurn Head	396	61614	57031	12545	655++	43210	86620			396	71716	57015	11047	755++	45705	87620			396	97430		id _o	id _o	
Finningley	360	81618	63216	11150	857++	44705	88650			360	81616	63026	10150	464++	48602	84712	88618		360	97491	46	ir _o	+	
Dishforth	261	82314	37616	09347	855++	45806	88626			261	81416	57036	07949	363++	47502	83707	88645		261	01471	45	r _o r _o	+	
Tynemouth	262	81718	48606	07849	864++	41714	88715			262	81725	32026	05750	864++	46607	88715			262	92481	45	ir _o	ir _o	
Eskdalemuir										162	81526	56656	02648	673++	48614	86708	88512		162	14452	43	ir	RRrr	
Mull of Galloway	131	81835	04476	99747	873++	47709	88708			131	81840	66616	99247	874++	47221	88710			131	01442				
Prestwick	135	81717	66506	00951	873++	47814	88709			135	81919	62616	98950	354++	47309	83712	8							

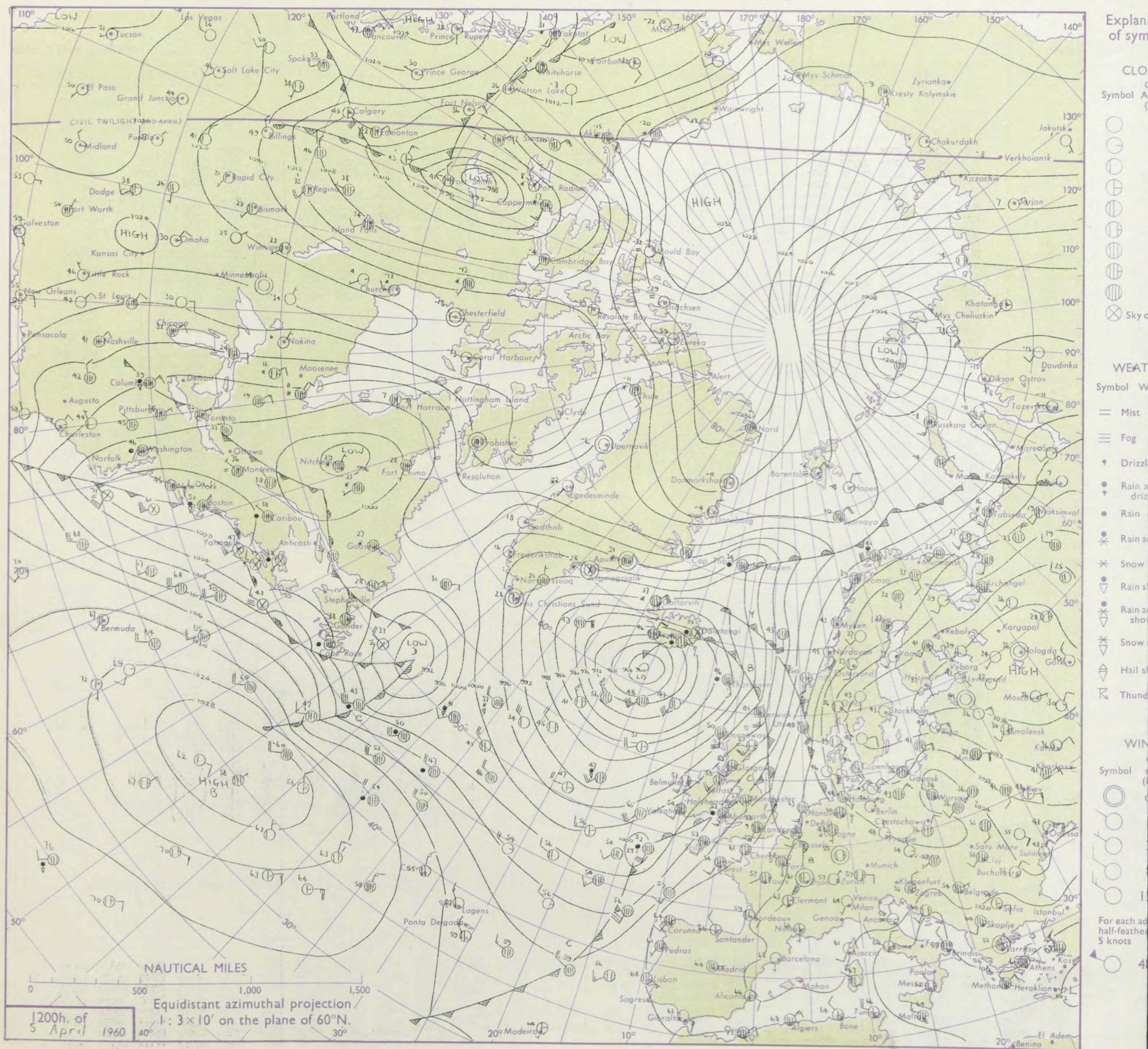
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35930

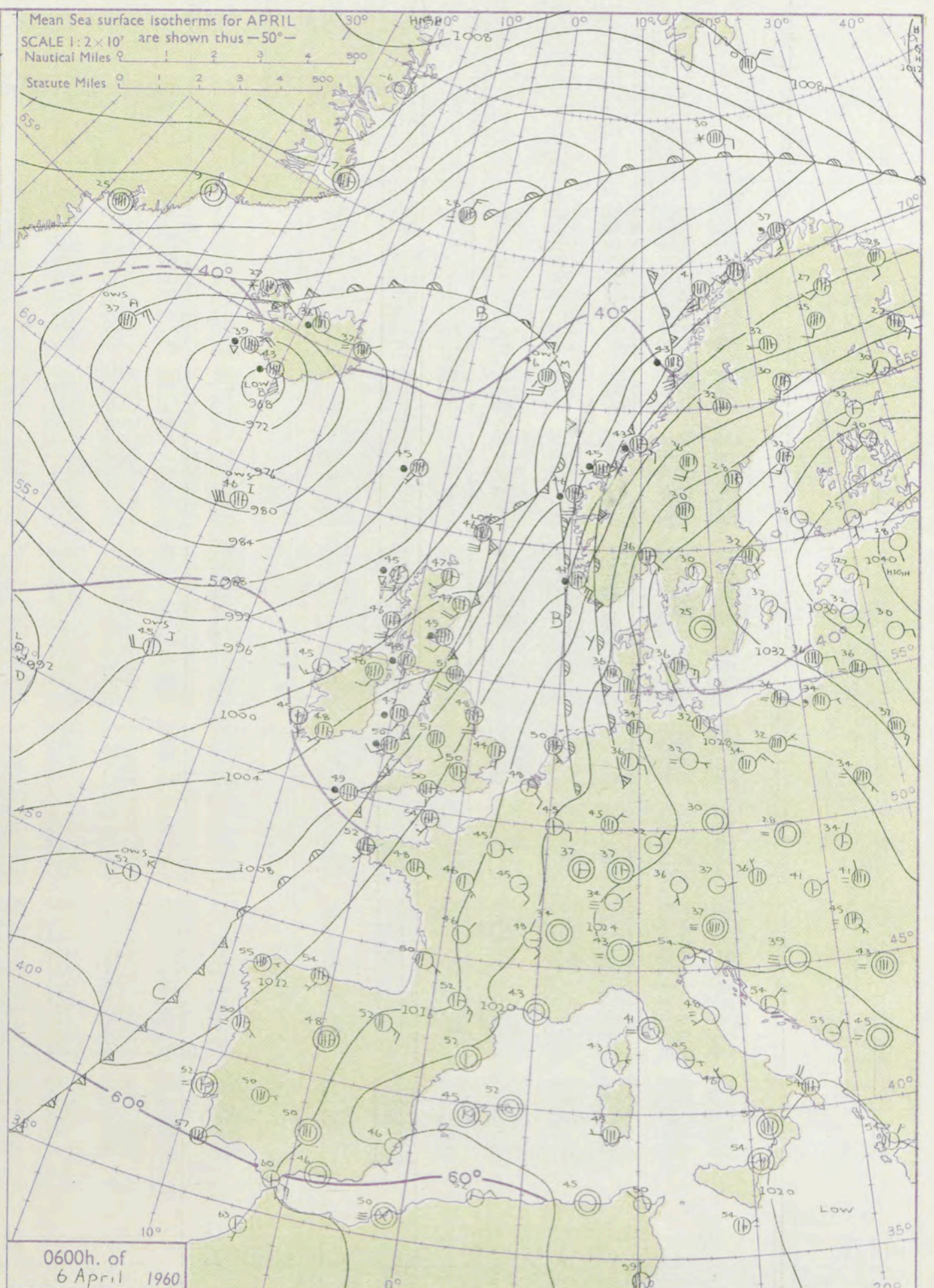
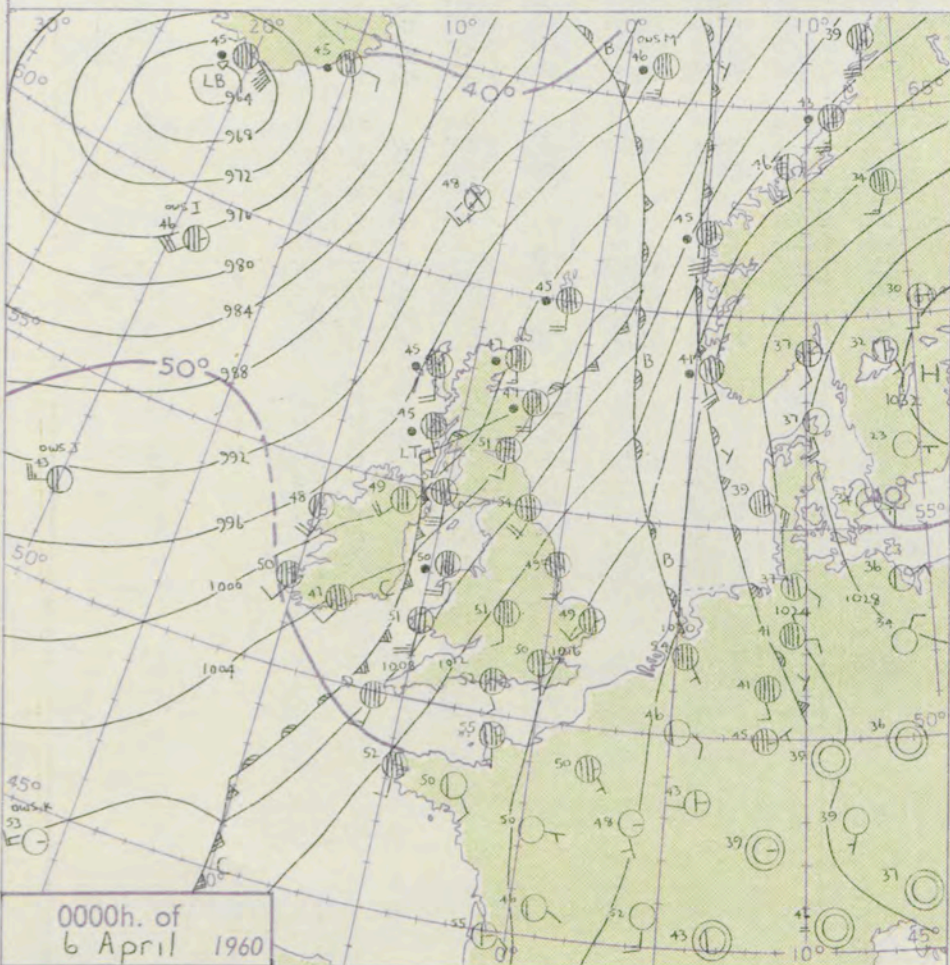
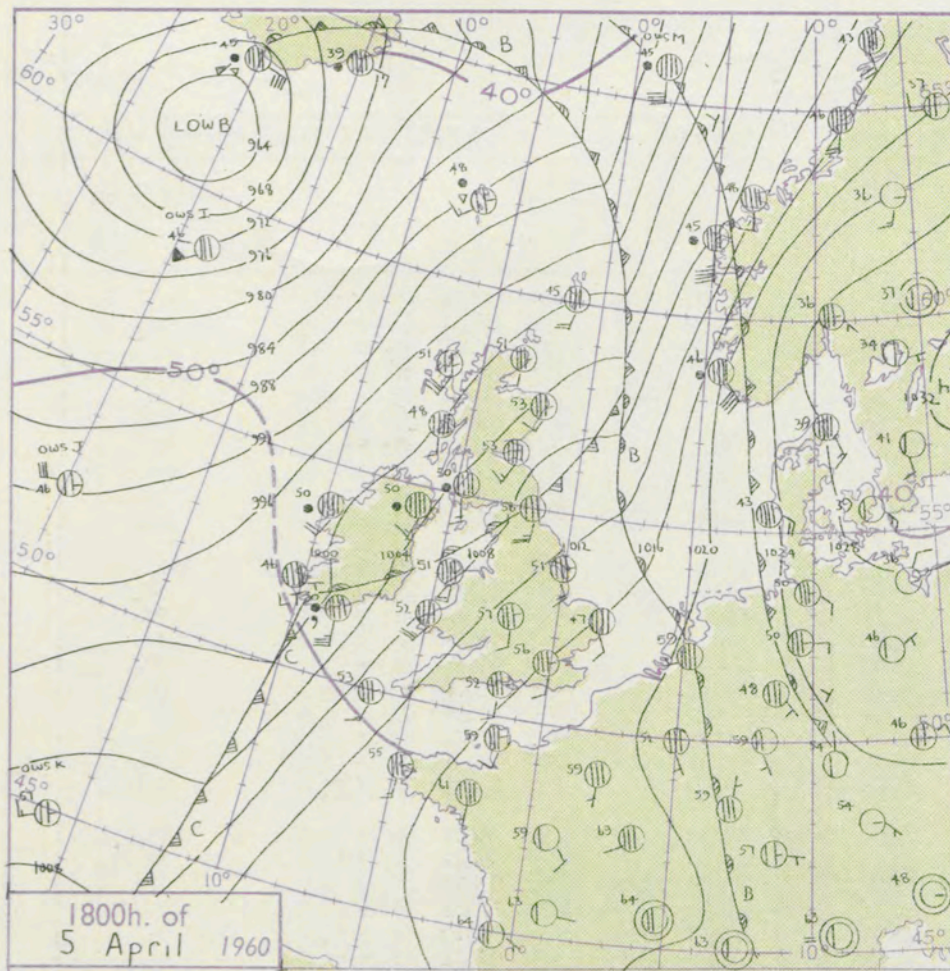
Date of Issue Wednesday 6 April 1960

Code FM II.A		OBSERVATIONS at 12h.								5 Apr 11 1960		OBSERVATIONS at 18h.								5 Apr 11 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	RRT	T × E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	81919	58505	15953	7562+	49105	87630	88499		775	62015	66015	16055	5563+	49600	85635			775	97561	000	d _o d _o		r _o r _o		
London Airport	772	82014	40505	15853	863++	51005	88708			772	71912	62026	15756	21578	50602	82820	84460	87275	772	92571	000	id _o ir		ir _o		
Gatwick	776	82012	58205	16852	653++	51005	82705	86707	88615	776	81808	58025	16755	5557+	50705	85622	85358	88465	776	95561	000	id _o DDddd _o		pr _o		
Thorney Island	871	82009	37606	16852	673++	48105	86708	88715		871	81503	59026	16351	856++	48807	88630			871	97531	000	id _o ir _o		ir _o		
Hurn	862	81915	56626	15553	3722+	50206	83704	83706	87708	862	71808	56016	15352	58531	50703	85625	85362		862	93551		d _o r _o d _o d _o r _o r _o ir _o		ir _o		
Guernsey	894	71713	60022	17353	657+2	50107	86656	87275		894	71911	72026	16153	28632	47604	81830	87075		894	97551	034	ir _o		+		
Felixstowe	697	71612	60034	17352	55602	48303	81620	85635	87070	697	71709	60022	17251	45638	47000	84647	84365	87272	697	97550	020	f		ir _o		
Gorleston	497	72117	07464	16547	46408	46102	84708	87285		497	81610	56024	16347	854++	45104	88611			497	00522	010	ff		+		
Mildenhall	578	81915	59022	15058	354++	48203	83615	88635		578	81912	59022	15157	15717	49801	81650	85462	88270	578	00590	000	+		+		
Cardington	559	81917	58505	14454	674++	51003	86712	88620		559	71916	63026	15056	31531	49302	83820	87070		559	97571	000	id _o		id _o ir _o		
West Raynham	485	82121	66032	14358	5547+	48203	85618	88360		485	81913	48216	15354	25477	50205	82615	88275		485	91591	008	id _o		ir _o		
Wittering	462	82018	62206	13454	864++	50204	82709	88712		462	71916	60016	14055	55472	50102	82612	85650	86362	462	97551	000	ir _o id _o		ir _o		
Boscombe Down	746	82016	40516	15551	552++	51208	85704	88615		746	81913	58216	15152	753++	51603	81706	87708	88630	746	01551	000	d _o d _o		id _o ir _o		
Ross-on-Wye	627	82113	63022	11957	755++	50110	87620			627	71812	63026	12254	7747+	49400	87715			627	91581	001	id _o		ir _o		
Bristol	628	82014	56102	13356	663++	53207	86709	88625		628	82315	32046	13054	864++	51604	88712			628	97581	002	+		ir _o		
Aberporth	502	82017	66606	09152	763++	51208	87708	88630		502	82024	61026	09252	773++	49300	87706	88614		502	01541	004	id _o ir _o d _o r _o		ir		
Rhoose (Cardiff)	715	82108	74032	12753	4542+	50212	84613	87630	88460	715	72110	62012	12552	15578	48602	81625	86360		715	00551	000	+		+		
Plymouth	827	81919	22505	13952	862++	51114	82704			827	71818	56025	13052	55738	49608	85656	86270		827	97531	000	id _o		ir _o		
Chivenor	707	81822	59205	12157	773++	53209	87708	88612		707	71822	58025	11555	45432	49704	84618	84360	87075	707	97581	001	d _o d _o id _o		+		
St. Mawgan	817	81920	56015	12054	563++	52109	85708	88612		817	71815	61022	11153	20938	47609	82360	87275		817	97551	001	d _o d _o		+		
Culdrose	809	82022	21105	11953	871++	52108	88702			809	71820	58102	11153	15638	47606	81630	83360	87270	809	00531	000	+		+		
Scilly	804	82019	40025	11853	7622+	51215	87704	88458		804	71917	56012	09653	5647+	49610	85715	87365		804	00541	000	+		+		
Elmdon	534	81916	58502	12455	564++	51112	85712	88640		534	71912	58055	12757	28438	49400	81815	87272		534	97581	002	id _o		+		
Shawbury	414	81815	66505	10455	564++	50110	85712	88625		414	71818	48818	10655	6849+	50502	86815	85640		414	07571	000	id _o d _o r _o ir _o ir		pr _o pr _o PR		
Manchester	334	71816	66012	09457	3557+	49110	81710	83625	87465	334	71620	62026	09857	35571	49502	82710	83620	85075	334	97590	003	id _o ir _o		+		
Squires Gate	318	72015	74036	08957	18476	48015	81818	87275		318	82015	57606	08651	3567+	49503	81715	83635	86645	318	95581	003	+		ir _o ir		
Valley	302	82022	66032	07553	16337	48010	81707	88268		302	81920	48022	06951	862++	49201	88704			302	97541	000	ir _o		+		
Ronaldsway	204	72023	62036	05951	1647+	47113	81710	87465		204	81924	28206	06349	660++	48607	86701	88702		204	02521	019	ir _o		r _o r _o d _o d _o ir _o		
Silloth	214	62122	62016	06155	38432	49113	83818	86072		214	82105	28616	06851	672++	50806	86705	88612		214	01571	020	+		ir _o r _o r _o id _o r _o		
Watnall	354	82217	56022	12154	554++	51006	85612	88630		354	72010	56216	12355	16478	50301	81712	84360	86365	354	97581	001	+		ir _o		
Spurn Head	396	81617	48032	12452	755++	48108	87620			396	71617	48022	12951	734++	48201	87915			396	00540	000	+		+		
Finningley	360	81817	58022	11556	655++	51207	86620	88625		360	81817	58022	12058	15537	50301	81625	84362	88275	360	00591	000	+		+		
Dishforth	261	81913	48032	09456	654++	51110	82715	86618	88645	261	61816	59016	09858	58532	49201	81820	85657	85078	261	91601	002	+		ir _o		
Tynemouth	262	81816	32022	08154	856++	48221	88635			262	62023	48022	08258	45678	48400	84635	85358		262	97601	000	+		pr _o		
Eskdalemuir	162	71622	66016	06349	724++	47213	87814			162	81509	56656	07147	872++	47805	88703			162	07501	003	+		r _o r _o RRd _o d _o ir _o		
Mull of Galloway	131	72329	70022	04749	45505	47123	84620	87075		131	82030	74606	02946	874++	46007	88718			131	01501						
Prestwick	135	71920	74026	02955	35538	44213	83622	87275		135	81713	64636	04250	6742+	47202	86713	88540		135	03561	014	+		ir _o rrrr _o r _o		
Renfrew	141	72027																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 6 April 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A wave on the cold front west of Spain yesterday has moved quickly northeast to the Shetlands in 24 hours and will transfer to the north of Norway. Its cold front will move into the northern North Sea but will be slow moving over southwest Britain, probably returning north as a warm front as the depression in mid Atlantic advances to southwest Britain.

Some rain or showers in all areas with temperatures continuing well above average. Amounts of rain will be small in the southeast of Britain where temperatures will approach 60 degrees.

OUTLOOK for the following 24 hours:-
Further rain or showers in many areas. Temperatures above average.

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

Code FM 11.A		OBSERVATIONS at 00h. 6 April 1960										OBSERVATIONS at 06h. 6 April 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	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	VVwwWW	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 _n E	T _g T _g	WEATHER				
																						21h.--03h.	03h. --09h.			
Kew	775			51						775	81610	60022	13152	8097+	46706	84399	88499		775	00491	35	+	+			
London Airport	772	71707	58036	15650	7097+	48806	82360	87465		772	71608	59031	12750	45638	46707	81635	84640		772	97461	44	+	pr _o			
Gatwick	776	71608	66208	16449	25508	47707	82620	87275		776	70000	63031	13746	2563+	45708	82635	86360		776	97441	37	+	+			
Thorney Island	871	71410	69021	15451	00908	47814				871	71710	62021	12650	35658	46609	83630	87270		871	97481	42	+	pr _o			
Hurn	862	71511	62031	14152	35632	48814	83640	85360	86075	862	71709	62032	11850	45672	46505	81622	84638	86462	862	97491	45	+	ir _o			
Guernsey	894	71712	66022	14751	60937	46815	86360	87275		894	71810	66022	12650	757++	48604	87656			894	97491	47	+	ir _o			
Felixstowe	697	71610	56016	17349	3573+	47805	83656	87360		697	71411	48031	15348	20912	46607	82468	87070		697	97470	41	ir _o	+			
Gorleston	497	72310	58032	16749	754++	46704	87611			497	71806	19286	15244	10976	44706	81360	87275		497	97430	39	ir _o	ff			
Mildenhall	578	71808	58022	15552	7093+	48802	87360			578	71611	58031	13250	60977	46805	83358	86365	87275	578	00470	42	+	+			
Cardington	559	71706	59012	15252	00907	48505	87270			559	71613	56012	12152	55536	46710	81620	85650	85359	559	97491	43	+	pr _o			
West Raynham	485	82016	56022	15551	657+7	47802	86650	88272		485	71612	56022	13446	10938	43605	81365	87272		485	00461	41	+	+			
Wittering	462	81811	59012	14450	00907	48601	88270			462	81816	58252	11951	58587	46706	81825	85656	88275	462	94491	47	+	pr _o pr _o			
Boscombe Down	746	81410	56032	14548	30938	37711	83365	88275		746	71813	59016	11950	35738	46507	83650	87275		746	01471	44	+	ir _o			
Ross-on-Wye										627	71810	63022	08653	31571	47612	83820			627	00511	46	+	+			
Bristol	628	71612	58032	12851	4563+	48712	84635	86365		628	61608	63016	10252	4567+	48607	84640	85365		628	91511	41	+	ir _o			
Aberporth	502	61826	56022	06951	6097+	47621	83358	86464		502	82312	66636	06150	6562+	49303	86630	88458		502	05481	47	pr _o	rrd _o r _o			
Rhoose (Cardiff)	715	71307	66012	11850	3577+	37813	83650	87360		715	82205	66032	09651	11478	47608	81815	87460		715	00491	48	+	+			
Plymouth	827	81727	61026	11353	25637	47727	82630	85358	88277	827	81816	58032	09251	16477	49604	81712	84462	88272	827	93501	48	+	ir _o r _o r _o			
Chivenor	707	71620	59022	09655	25578	47721	82628	85358	87275	707	81819	59032	08053	35577	49503	82614	83628	86460	707	02501	48	+	ir _o r _o r _o r _o r _o r _o			
St. Mawgan	817	81720	58032	09751	854++	49812	82711	88619		817	82015	48626	08051	6732+	50501	86709	88530		817	05482	48	d _o r _o	rrr _o r _o			
Culdrose	809	81823	60032	10251	3643+	49612	83615	84620	85359	809	82023	26606	08451	472++	50610	84704	88710		809	05491	47	+	ir _o r _o r _o			
Scilly	804	81917	59022	07952	865++	48712	88728			804	82305	59616	08149	863++	49311	88708			804	04492		ir _o	id _o ir _o			
Elmdon	534	81709	62021	12851	40937	47806	84360	88272		534	81611	60216	10351	45637	47614	81625	84635	88270	534	97491	46	+	ir _o			
Shawbury	414	61712	64038	10251	16431	46809	81710	85363		414	81613	64022	07652	2757+	46610	82720	86359	88464	414	00511	47	+	+			
Manchester	334	81718	61022	10352	00931	46101	85358	88075		334	81623	63022	07553	15777	45610	81650	86358	88270	334	00510	50	+	+			
Squires Gate	318	81518	59026	08453	856++	47805	82718	88640		318	81719	59216	06251	6857+	47602	81820	83626	85650	318	03451	45	+	ir _o r _o r _o rr			
Valley	302	81823	58616	06050	364++	47703	83711	88626	91838	302	81909	58616	05647	364++	46108	83711	88623		302	07461	46	r _o r _o	r _o r _o			
Ronaldsway	204	81831	56606	05049	474++	47712	81710	84713	88619	204	81715	64216	04647	3577+	45502	81709	83650	88458	204	02471	46	r _o r _o	r _o r _o			
Silloth	214	81822	62616	05654	4552+	46811	84722	88458		214	81812	56636	05348	555++	46303	82708	85622	88630	214	08472	46	id _o r _o rr	RRr _o r _o ir _o			
Watnall	354	72009	58022	12450	40978	47806	84360	86270		354	81909	63252	10250	3567+	47608	83630	84358	88460	354	97491	44	+	pr _o			
Spurn Head	396	81815	57022	13549	8092+	47701	88462			396	71718	48032	11248	755++	46713	87625			396	97460		+	pr _o			
Finningley	360	71812	56012	12352	60932	48804	86362	87075		360	81614	58212	12051	5577+	47606	82635	85656	86362	360	92501	47	+	ir _o			
Dishforth	261	71615	40052	10152	7097+	48803	87465			261	71716	48012	08051	30978	47607	83363	87270		261	97501	46	+	ir _o			
Tynemouth	262	82022	58028	07854	856++	48605	88636			262	82022	48022	05751	856++	47400	88635			262	97491	49	pr _o	pr _o			
Eskdalemuir										162	81713	40636	05644	873++	44305	88706			162	16441	43	r _o r _o RR	RRrrr _o r _o			
Mull of Galloway	131	81845	70216	99747	874++	47622	88718			131	82027	80022	03446	855++	44215	88620			131	94451						
Prestwick	135	81830	62216	00452	655++	45726	82620	86629	88650	135	81810	62616	02948	4542+	45210	84615	86630	88458	135	02471	45	r _o r _o ir _o	r _o r _o rr			
Renfrew	141	81926	74216	00852	555++	45731	82712	85625	88640	141	81912	66608	02948	354784												

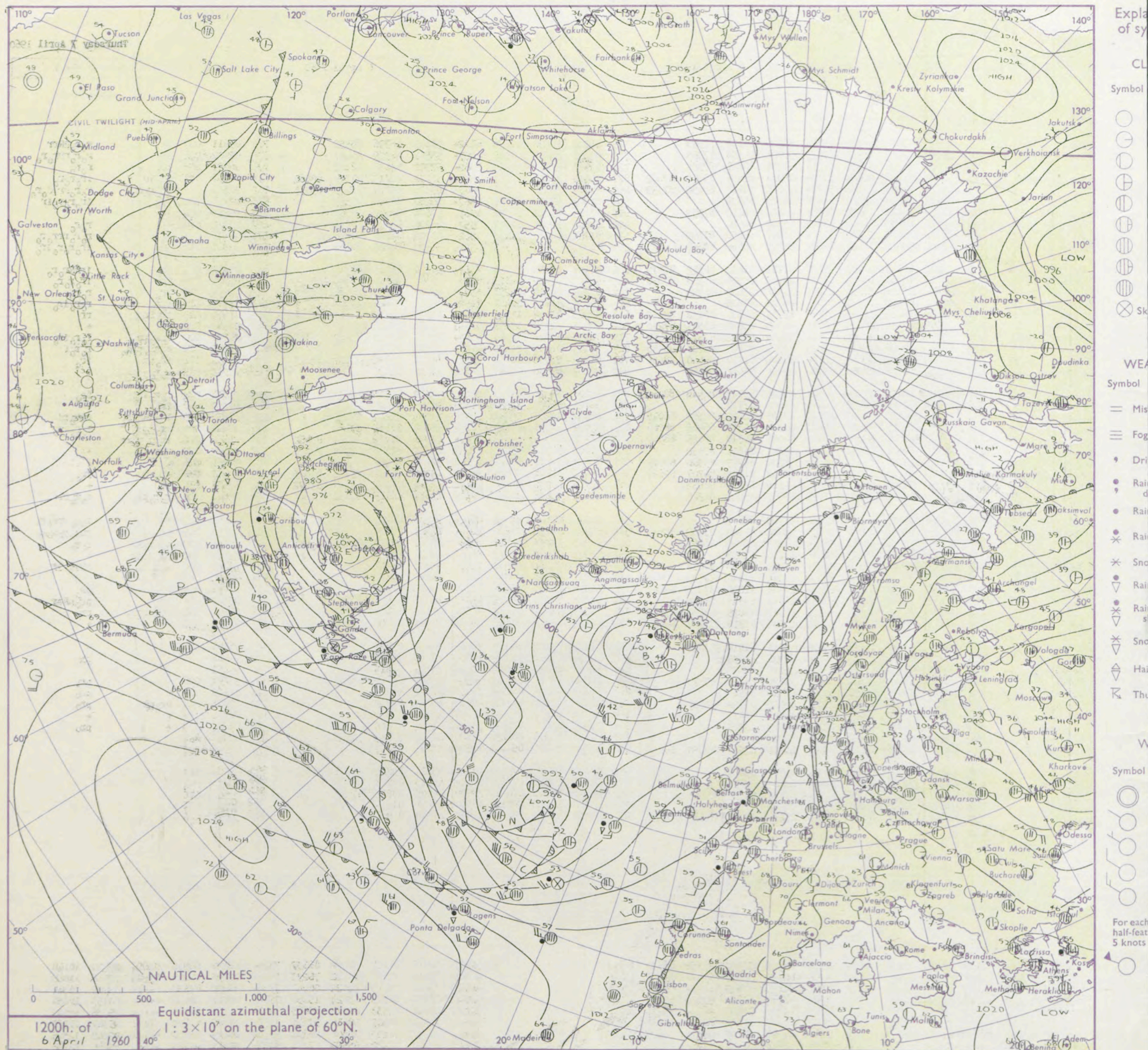
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35931

Date of Issue Thursday 7 April 1960

Code FM II.A		OBSERVATIONS at 12h. 6 April 1960										OBSERVATIONS at 18h. 6 April 1960										OBSERVATIONS during DAY									
Station	ill	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	ill	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	ill	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	WEATHER			
																												RR	T	E	SS
Kew	775	71809	67022	11960	2577+	50806	82650	87399		775	81704	19636	11854	6772+	51400	86756	88558		775	03611	007	RR							r ₀ r ₀ RRrr		
London Airport	772	81709	66028	12157	8097+	50704	84358	87365		772	82002	35616	11754	8097+	53501	84359	88463		772	02602	004	ir							r ₀ r ₀ rrr ₀ r ₀		
Gatwick	776	72008	66028	12958	2853+	52706	81825	87358		776	82903	58618	12354	3562+	52302	83630	88462		776	96591	003	pr ₀							r ₀ r ₀		
Thorney Island	871	71808	66018	12854	3577+	49801	83656	83360	87462	871	80000	37606	12552	2647+	51202	82712	87359	88464	871	02551	002	pr ₀ ir							ir ₀ r ₀ r ₀		
Hurn	862	81503	61606	11952	5577+	49801	81618	85650	87359	862	81405	39636	13151	3567+	49104	81710	83635	85359	862	02531		ir ₀ r ₀ r ₀							r ₀ r ₀ rr d ₀ r ₀		
Guernsey	894	81405	60606	12351	6567+	48805	86630			894	82702	58216	13351	6567+	49204	86640	88359		894	02541	001	ir ₀							ir ₀ r ₀ r ₀ ir		
Felixstowe	697	71410	59022	14252	4573+	46810	84650	87359		697	81303	56032	12851	4567+	47604	84640	88360		697	93551	027	+							+		
Gorleston	497	81612	48032	14248	855+	45302	88620			497	81804	32606	12547	3557+	46706	83628	88360		497	97511	014	+							r ₀ r ₀		
Mildenhall	578	71809	59012	11761	5577+	48807	85656	87365		578	81705	58616	11756	5562+	51205	85645	88556		578	01631	005	+							r ₀ r ₀ rrr ₀ r ₀		
Cardington	559	81809	59258	11358	6567+	49705	86640	88358		559	81803	58618	11354	4562+	51301	84645	88459		559	93601	012	pr ₀							ir ₀ r ₀ r ₀ ir ₀		
West Raynham	485	71817	69212	11460	35638	47713	83635	84362	87275	485	81508	48656	10955	5547+	51701	85615	88358		485	04632	004	ir ₀							irRRrr ₀ r ₀		
Wittering	462	72117	66038	10660	51532	49805	85825	85366	87070	462	82012	62606	10855	885++	49301	84825	88640		462	95601	008	ir ₀							ir ₀ r ₀ r ₀		
Boscombe Down	746	81809	58216	11654	3557+	51805	83623	88359		746	81808	50616	12251	6577+	49205	81708	86650	88360	746	01551	003	ir ₀							r ₀ r ₀		
Ross-on-Wye	627	82112	63022	09157	7251+	46201	87825			627	72004	81606	10449	1152+	46208	81820	87458		627	03591	006	r ₀ r ₀							r ₀ r ₀ ir ₀		
Bristol	628	81915	66032	10158	5853+	49705	85820	86650	88362	628	82305	17638	11149	8062+	48309	88530		628	07601	013	pr ₀ ir							rr	+		
Aberporth	502	71912	83026	08453	52578	46303	85820	83365	87270	502	22013	82011	09851	22541	44313	82820		502	00551	016	+								+		
Rhoose (Cardiff)	715	82905	59616	10351	5712+	49304	85702	87610	88458	715	70000	80216	11747	4857+	47213	82820	83640	87358	715	05521	000	r ₀ r ₀ rr							r ₀ r ₀ ir ₀		
Plymouth	827	81811	48606	10552	4732+	51301	82702	84709	88550	827	82105	14216	11450	860++	50208	88701		827	01531	000	r ₀ r ₀ rrid ₀							r ₀ r ₀ f			
Chivenor	707	82905	82606	09852	6867+	48004	81712	86640	88459	707	61902	82026	11154	32571	48211	83820	85458	85075	707	04551	011	ir ₀ rr							ir ₀		
St. Mawgan	817	82305	66606	10052	6542+	40105	86612	88550		817	42609	89016	11253	42501	48208	84825		817	02541	019	r ₀ r ₀								+		
Culdrose	309	82203	50606	10351	3732+	49305	83708	84818	88460	309	52107	59026	11151	26001	47207	82701	83825		309	01511	019	r ₀ r ₀ ir ₀							ir ₀		
Scilly	804	72105	81016	09851	764++	49206	87718			804	32105	81020	10952	11505	50209	81825		804	97551	048	ir ₀								+		
Elmdon	534	72212	64022	09858	42572	48701	84820	83362	86075	534	82304	20636	10851	5552+	50308	85625	88557		534	09592	009	ir ₀ RRr ₀ r ₀							rrr ₀ r ₀		
Shawbury	414	82606	64616	08951	38477	47110	86462	88268		414	72008	80216	10053	1247+	45307	81818	87460		414	03541	000	ir ₀ r ₀ r ₀							r ₀ r ₀ ir ₀		
Manchester	334	81505	40616	09148	4742+	46015	84710	86635	88460	334	71908	59022	09552	1547+	47306	81712	83358	87462	334	04561	000	ir ₀ r ₀ r ₀ rr							+		
Squires Gate	318	71813	62216	08451	784++	47210	81818	87650		318	72502	60022	09451	18532	45207	81820	83360	87070	318	02551	013	r ₀ r ₀ rr							+		
Valley	302	62013	74031	07752	16372	48209	81707	83360	86075	302	22113	66011	09149	16200	47208	81704		302	00521	049	+								f		
Ronaldsway	204	72013	66032	07050	463++	46108	81705	84707	87628	204	72012	58216	08648	3623+	47206	81702	83704	85625	204	97511	006	+							ir ₀		
Silloth	214	71911	80216	06952	5557+	44108	85625	86462		214	72310	61032	09050	48472	47214	82714	83818	85072	214	97531	012	ir ₀							+		
Watnall	354	72212	59026	09161	51572	48805	85822	84365		354	82802	19616	10751	6742+	50311	86715	88530		354	04611	006	r ₀ r ₀ pr ₀							r ₀ r ₀ rr		
Spurn Head	396	61917	48018	10953	655++	49703	86620			396	80000	48616	10050	864++	50204	88715		396	03562	013	+								r ₀ r ₀ rrr ₀ r ₀		
Finningley	360	81921	63022	09160	21537	48604	82825	83362	88275	360	83106	13638	10650	8072+	49208	88556		360	04611	000	pr ₀								rrr ₀ r ₀ d ₀ d ₀		
Dishforth	261	82911	80258	08851	7957+	43313	83820	88460		261	81606	40056	09551	7567+	47307																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle
h and
rizzle

h and snow

shower

h and snow
ower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

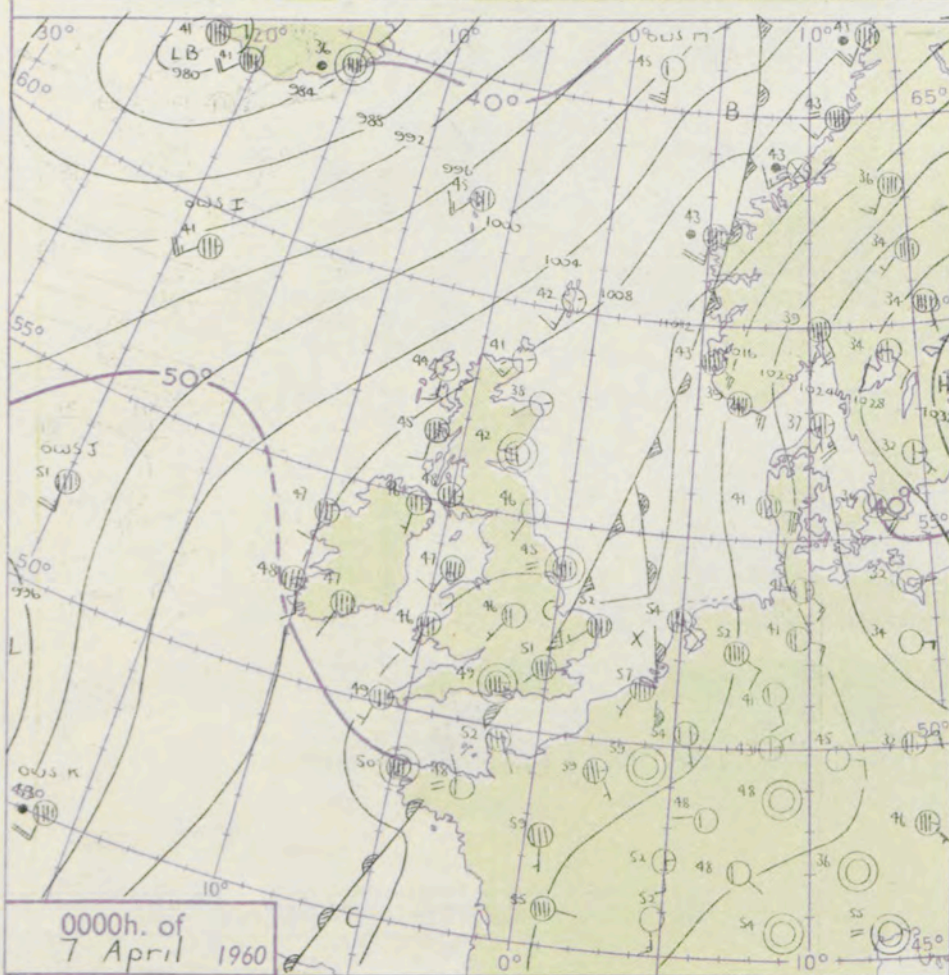
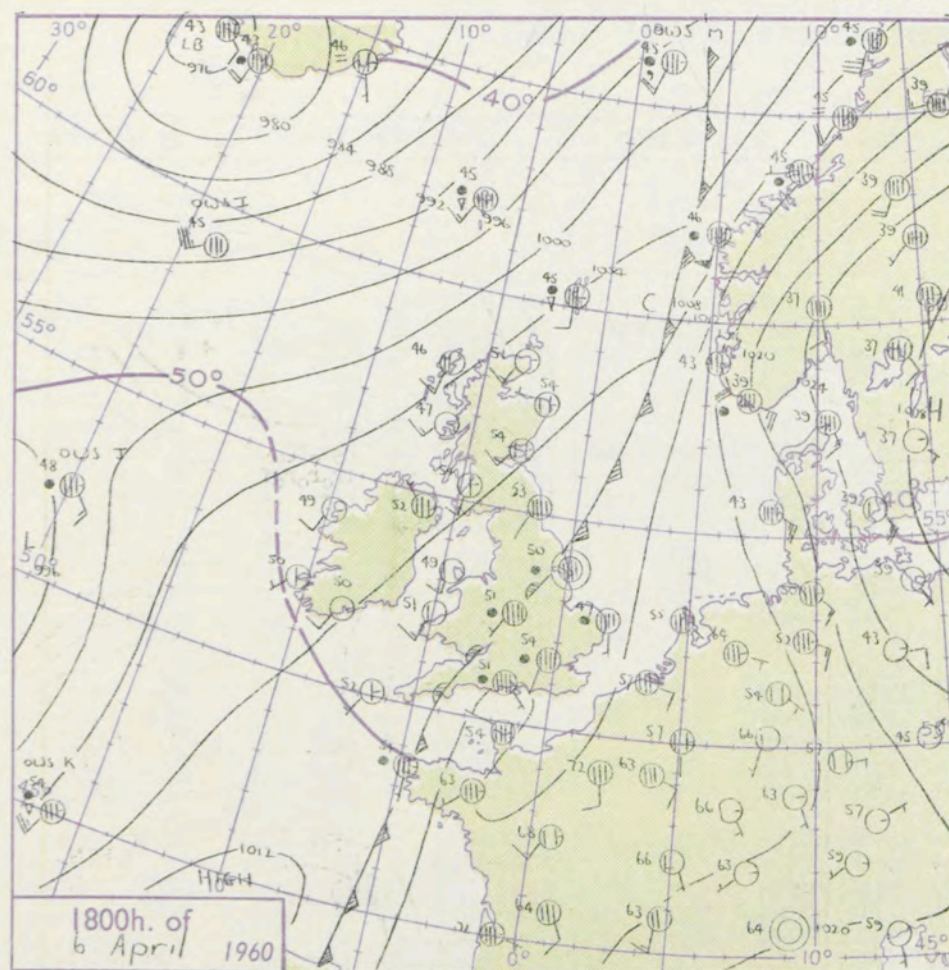
3-7

8-12

13-17

additional
er add

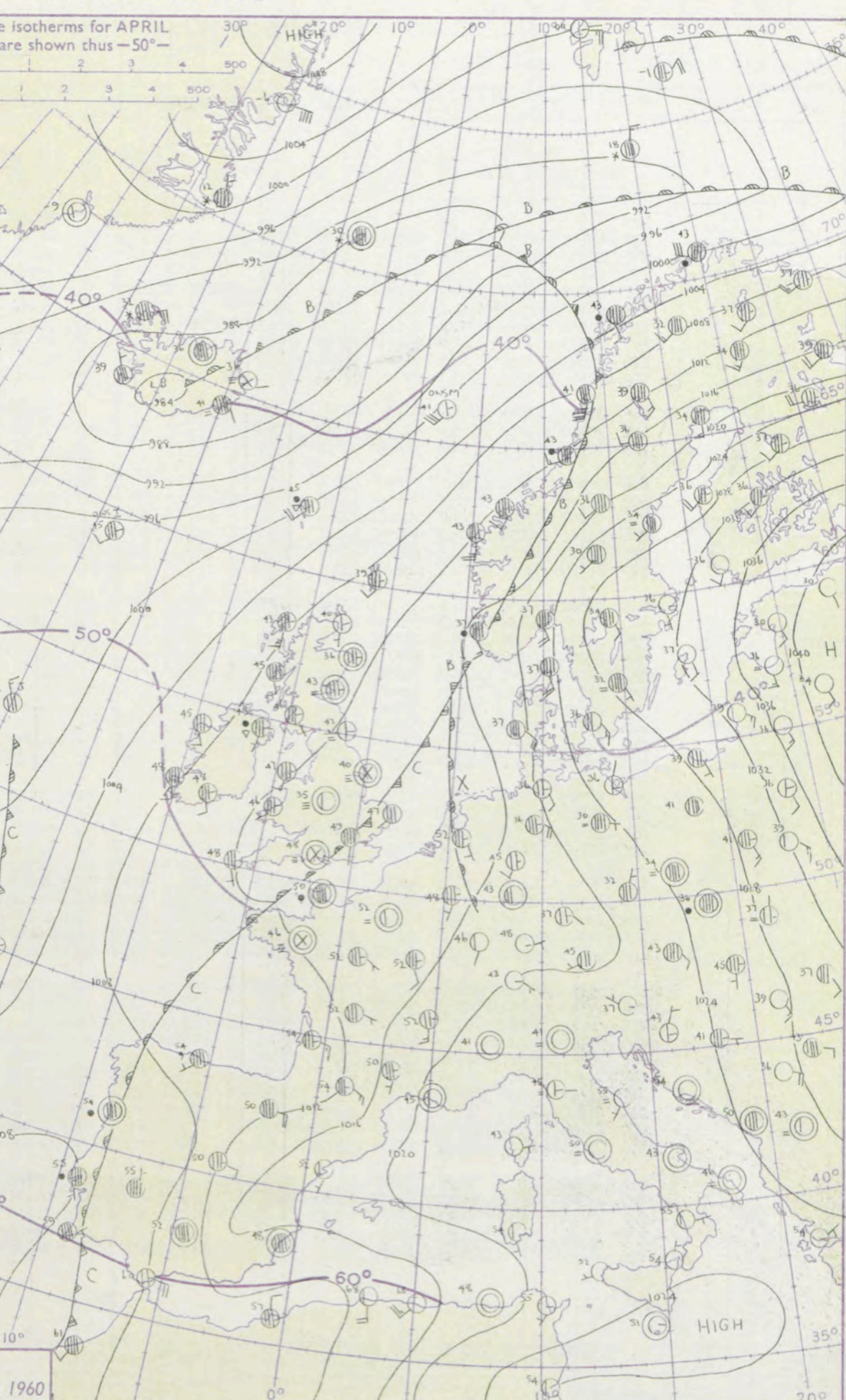
48-52



GENERAL SYNOPTIC DEVELOPMENT

The cold front from east Scotland to southwest England yesterday has swung east on a pivot in the Channel approaches to the North Sea and East Anglia. It is now expected to drift slowly north over the southern half of Britain as a shallow low over Portugal advances across Biscay to northwest France. The shallow depression now west of Biscay will continue to fill.

Issued at midday Thursday 7 April 1960



FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scattered showers over Scotland and Northern Ireland today followed by patches of mist or fog night and morning. Much of England and Wales will be fine today but scattered outbreaks of thundery rain will probably occur late today in southern England extending to parts of Wales and central England tonight. Patches of mist or fog will develop tonight clearing in morning. Rather warm or warm.

OUTLOOK for following 24 hours :- Uncertain but rather warm generally probably with rain or thunderstorms in some areas.

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

Code FM 11.A OBSERVATIONS at 00h. 7 Apr11 1960										OBSERVATIONS at 06h. 7 Apr11 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	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	VVwwwW	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 T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			52						775	81906	56022	13851	664++	49208	86712	88720		775	00501	45	+	+		
London Airport	772	82402	48216	12951	856++	49104	88635			772	81902	50012	14049	6651+	49308	81710	86721	88460	772	97491	47	ir _o	+		
Gatwick	776	80000	04426	13049	857++	49002	88656			776	60000	02426	13947	45431	47105	84710	85630		776	94451	41	r _o r _o iff	F		
Thorney Island	871	82601	61026	13550	856++	49203	88645			871	60000	23012	13947	674++	47203	86712			871	00471	38	+	+		
Hurn	862	70000	58026	13249	5627+	48204	85703	83640	87360	862	90000	03475	13548	9+0++	47202				862	97481	45	id _o	f		
Guernsey	894	80000	82026	14050	757++	48205	87650			894	71405	78028	13449	5567+	47502	85630			894	91481	46	pr _o	ir _o		
Felixstowe	697	73101	40606	12952	4567+	50802	84640	87358		697	72601	09466	14049	3573+	48307	83650	86358	87360	697	01481	43	r _o r _o ir _o	f		
Gorleston	497	82503	60216	13252	855++	51003	88626			497	62302	19014	13547	5547+	46311	85615	86358		497	92452	41	ir _o r _o r _o f	ff		
Mildenhall	578	72004	32016	12453	757++	50400	87650			578	62502	17102	12947	26431	46206	82712	83358		578	92471	44	r _o r _o	f		
Cardington	559	82306	56036	12650	6567+	48500	86640	88459		559	60000	02462	13946	00902	46312	86072			559	97441	36	ir _o	f		
West Raynham	485	82105	37606	12149	6567+	49701	86640	88359		485	72305	02447	12747	56002	47310	85701	87070		485	95461	44	r _o r _o	FF		
Wittering	462	70000	58016	12349	7097+	47302	87366			462	22910	03424	13941	10931	41309	81364			462	97391	33	ir _o	ff		
Boscombe Down	746	72505	61016	13149	762++	47101	87704			746	81704	40022	14047	862++	47306	88704			746	97461	43	r _o r _o	+		
Ross-on-Wye										627	90000	01454	13339	9+0++	38305				627	91391	31	f	FF		
Bristol	628	00000	08466	13243	00900	43209				628	90000	F7474	13739	9+0++	39003				628	00371	33	f	f		
Aberporth	502	62108	74031	12046	684++	43205	83818	85625		502	72204	83015	12646	7557+	44302	87622			502	97451	41	+	id _o		
Rhoose (Cardiff)	715	10000	04416	13340	00901	40204	81075			715	90604	01474	13643	9+0++	43306	89+00			715	97391	34	if	FF		
Plymouth	827	92602	01454	13147	9+0++	47206				827	70502	15284	13543	461++	43306	84702	87618		827	00421	42	FF	FF		
Chivenor	707	70906	40401	12747	756++	43303	87631			707	80908	07464	13246	862++	35304	88703			707	00441	36	+	f		
St. Mawgan	817	01706	58011	12943	00900	43203				817	91208	F9474	12941	9+0++	41601	89+00			817	92401	35	ff	ff		
Culdrose	809	82002	50284	12847	7733+	47106	87709			809	81005	58205	12346	853++	45602	81701	88608		809	97451	++	ifff	id _o if		
Scilly	804	82005	56284	12349	862++	49203	88705			804	71505	74032	11948	765++	46400	87720			804	00471		ff	+		
Elmdon	534	42303	32056	12746	45700	45102	84650			534	20000	02464	14335	00901	35310	82070			534	00331	31	if	ffff		
Shawbury	414	10000	57111	12539	15701	37208	81656			414	30000	03464	13732	00904	32210	83080			414	97321	25	if	ffff		
Manchester	334	42108	48041	12047	35601	43208	83635			334	31609	23110	13141	00901	39210	83075			334	97401	37	+	+		
Squires Gate	318	01201	23101	11739	00900	38207				318	91104	01434	13236	9+0++	36310				318	97341	28	+	ffff		
Valley	302	82111	37024	11347	661++	47208	86702	88704		302	71810	74022	12547	755++	45306	81707	87622		302	97461	45	f	id _o		
Ronaldsway	204	82013	09426	10546	860++	46208	88701			204	42010	62014	11646	38201	44205	81703	83070		204	00450	42	+	+		
Silloth	214	72108	61031	10948	5545+	47106	85618	85659		214	71909	66015	12446	463++	45210	84708	86622		214	97441	40	id _o	+		
Watnall	354	00000	08426	12245	00900	44400				354	90000	F7434	13740	9+0++	40207				354	97371	31	r _o r _o ff	FF		
Spurn Head	396	80000	12106	11845	864++	44201	88710			396	90000	01434	13040	9+0++	40208				396	95401		FF	FF		
Finningley	360	01507	01466	12346	00900	46104				360	90000	F4474	13938	9+0++	38213	70138	89+00		360	92381	34	id _o FF	FF		
Dishforth	261	92603	02747	12044	9+0++	44206				261	90000	F7455	13542	9+0++	42211	89+02			261	97421	39	fff	id _o FF		
Tynemouth	262	02307	48021	11346	00900	42206				262	32605	16100	12942	00901	39209	83075			262	00421	37	+	+		
Eskdalemuir										162	81709	11515	12943	870++	43312	88701			162	01421	43	id _o ff	d _o d _o ffid _o ir		
Mull of Galloway	131	52310	74012	09845	25430	45210	82618	83362		131	72015	74032	10745	3557+	45205	83620	87360		131	00431					
Prestwick	135	71401	64018	09648	356++	43109	83630	87656		135	71402	69031	11046	784++	43212	81715	86622	87635	135	97441	++	pr _o	+		
Renfrew	141	80000	20588	10046	555++	46109	85625	88631		141	80000	22206	11044	354++	44206	83616	86625	88645	141	01431	41	ir _o r _o	d _o d _o		
Leuchars	171	40000	66038	09842	11530	41210	81825	84359		171	70000	50101	11143	756++	42210	82630	87640		171	97411	38	pr _o	+		
Dyce	091	12404	74020	09838	15701	34108	81650			091	70000	74031	12336	3573+	34216	83650	87358		091	00321	27	+	f		
Wick	075	12213	80011	08841	10930	31215	81360			075	31705	8001													

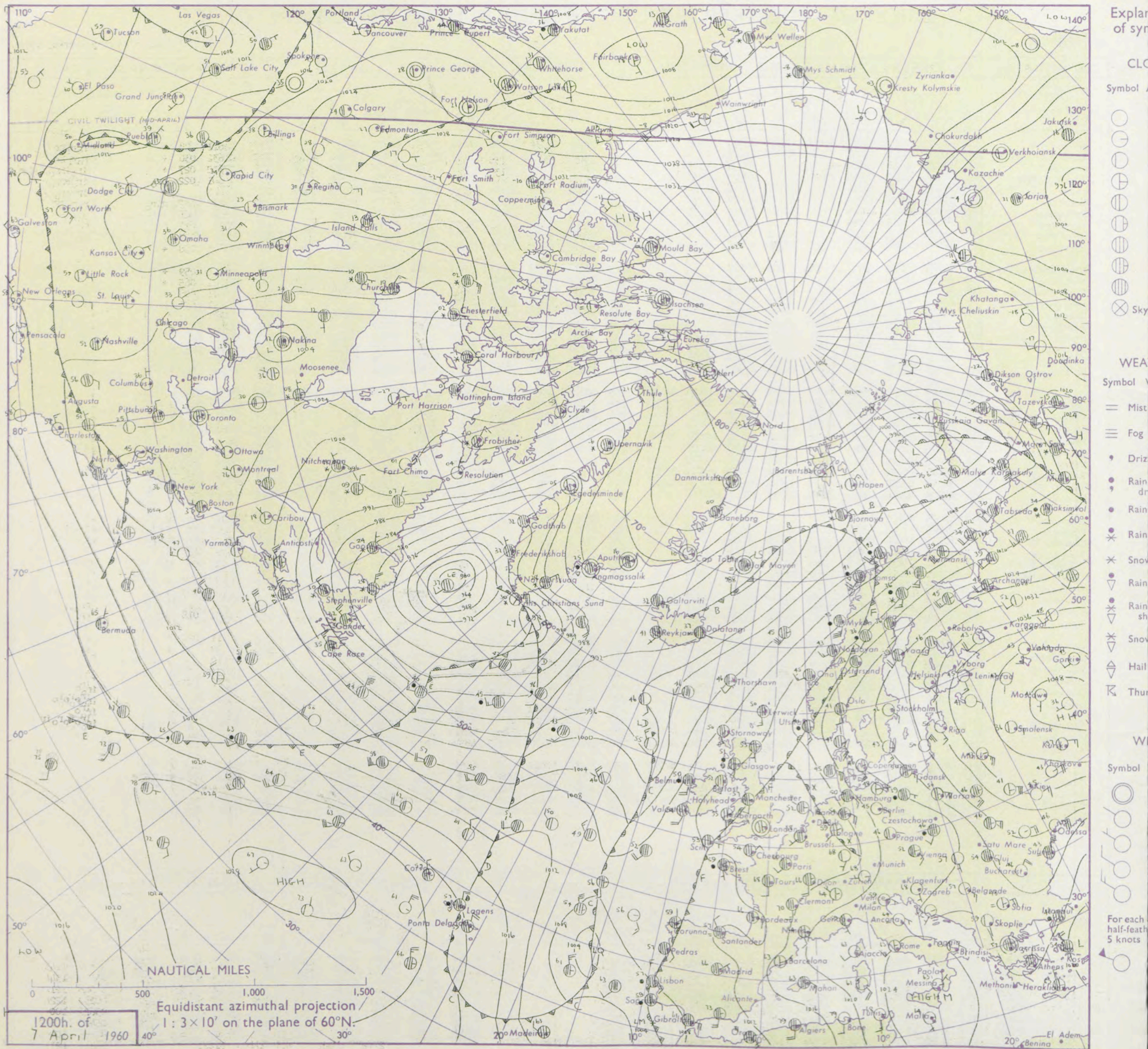
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35932

Date of Issue Friday 8 April 1960

Code FM II.A		OBSERVATIONS at 12h. 7 April 1960								OBSERVATIONS at 18h. 7 April 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 + F	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Kew	775	62504	58022	14757	5166+	49400	85835	83399		775	80000	40636	13357	4462+	53601	84630	88499		775	03621	028	+	r _o r _o rr
London Airport	772	50000	69012	14757	4154+	47205	84825			772	80000	58602	13658	4567+	51504	84635	83362	88465	772	01632	030	+	r _o r _o rr
Gatwick	776	62204	74014	14360	31531	52603	83822	84075		776	80000	50636	13656	4552+	55500	81710	84620	88556	776	07632	027	+	r _o r _o rr
Thorney Island	871	70000	78028	14658	785++	50501	81820	87650		871	81601	48636	14353	3562+	52303	83630	88556		871	04601	022	pr _o	ir _o rrr _o r _o d _o r _o f
Hurn	862	70605	61014	14356	784++	49103	84610	85815		862	81504	30636	14052	5852+	50205	81720	84650	88461	862	04611		+	ir _o rrr _o r _o
Guernsey	894	71010	70032	13258	10976	51703	81359	87275		894	80000	03606	13554	660++	52305	86700	88625		894	03601	027	r _o r _o	r _o r _o rr
Felixstowe	697	61502	35034	15058	685++	50302	83825	86635		697	81105	28022	14552	6577+	48803	86656	88458		697	02592	064	+	r _o r _o rr
Gorleston	497	60000	37012	14352	655++	50202	86624			497	90503	01454	14745	9+0++	45400	89+02			497	00550	017	F	r _o r _o rr
Mildenhall	578	51602	56034	14257	52500	47701	85820			578	80000	59022	13660	65706	46604	86650	88275		578	97630	057	+	ir _o
Cardington	559	50000	48034	14457	51500	47803	85825			559	80000	59032	13458	5857+	45605	84630	88359		559	00611	038	+	+
West Raynham	485	30000	66014	13957	31500	47000	83820			485	70609	69031	13853	20936	46302	82362	87275		485	00591	059	+	+
Wittering	462	60000	66034	14357	68600	45400	84830	83640		462	71908	66021	13557	14672	44504	81635	83463	86072	462	00601	065	+	+
Boscombe Down	746	70201	66022	14953	714++	49207	87815			746	80000	62602	13755	5567+	50603	85635	88358		746	91571	008	+	+
Ross-on-Wye	627	50205	60024	13955	51601	45804	85830			627	21904	70021	13157	18601	43702	81830			627	00591	075	Ff	r _o r _o
Bristol	628	61107	58014	14653	655++	47102	86625			628	71105	66012	13657	48532	49501	83825	85078		628	00591	045	+	+
Aberporth	502	51708	80012	13355	52500	43602	85820			502	70000	80031	13349	725++	44103	87825			502	00561	065	+	+
Rhose (Cardiff)	715	71303	69014	14451	38471	47102	83615	85625		715	51103	80012	13355	48502	49603	81820	84625		715	00581	069	+	+
Plymouth	827	71409	66022	13655	784++	51501	84812	87630		827	70708	62022	13354	38432	49002	82615	86075		827	00561	023	+	+
Chivenor	707	51206	80022	13259	41406	49806	84818	85280		707	72508	64022	13253	785++	49101	84820	87620		707	00601	051	+	+
St. Mawgan	817	81809	64034	13352	363++	49701	83707	88615		817	71310	64032	13453	52404	49304	82710	85818		817	00561	031	+	+
Culdrose	809	81007	15025	13351	563++	49101	82702	85708	88618	809	80806	58022	13251	462++	49400	82702	84705	86610	809	00530	007	+	+
Scilly	804	60903	82012	12953	32532	45202	83825	83368		804	60000	69012	13954	68400	47400	86814			804	00571	032	+	+
Elmdon	534	41507	61034	14457	41501	47400	84822			534	41405	59051	13757	21602	45400	82830	83075		534	00601	084	FFf	+
Shawbury	414	61603	68024	14155	616+1	42703	86830			414	41605	82031	12757	11601	39705	81840	83075		414	00591	090	+	+
Manchester	334	71908	66031	13557	32508	42804	83823	83075	86280	334	71907	69022	12657	12608	41706	81835	87280		334	00600	106	+	+
Squires Gate	318	72506	66024	14053	785++	43001	82825	86630		318	73005	59042	12852	35502	41707	83625	87070		318	00561	073	+	+
Valley	302	62012	82015	13753	32602	46105	83830	86075		302	62104	80022	12750	00902	44603	86075			302	00540	081	+	+
Ronaldsway	204	71811	66021	13251	33548	45102	81708	83625	87270	204	71908	74022	12850	16448	44604	81713	87270		204	00520	048	+	+
Silloth	214	72013	69028	13750	684+7	45304	85820	86638	88270	214	72108	82012	13051	15646	43505	81645	87270		214	97531	008	idpr _o	+
Watnall	354	61803	40024	14256	41508	44202	83830	86270		354	72307	56022	13456	22602	41502	82835	87075		354	00611	072	f	+
Spurn Head	396	90000	74434	14645	9+0++	45203				396	41410	57021	13747	45500	45706	84625			396	00470	055	FF	+
Finningley	360	31006	17284	14755	16301	51001	81708	83075		360	61705	58022	13655	21601	47501	82835	86080		360	00591	068	FFf	+
Dishforth	261	62110	50044	13657	42502	47705	84825			261	81208	40042	12455	346+1	48703	83840	83657	87070	261	00611	054	FFf	+
Tynemouth	262	73602	48021	13653	755++	42400	87625			262	72302	48022	13048	756++	41704	87630			262	00561	048	+	+
Eskdalemuir	162	71610	74035	13748	714++	45002	87815			162	71507	85022	13446	2147+	41504	82818	87459		162	91501	006	id _o	+
Mull of Galloway	131	62315	80014	12150	3246+	46206	83818	86360		131	72316	80022	10846	1147+	44606	81818	87360		131	97501			+
Prestwick	135	71914	80022	11753	7856+	42400	84825	86645	87280	135	81810	82022	10952	28547	41506	81822	83460	88272	135	00550	027	+	+
Renfrew	141	71910	62802	11851	784++	44705	82818	84825	85640	141	81909	62028	11152	3462+	42506	81820	83635	88462	141	97541	007	+	+
Leuchars	171																						

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

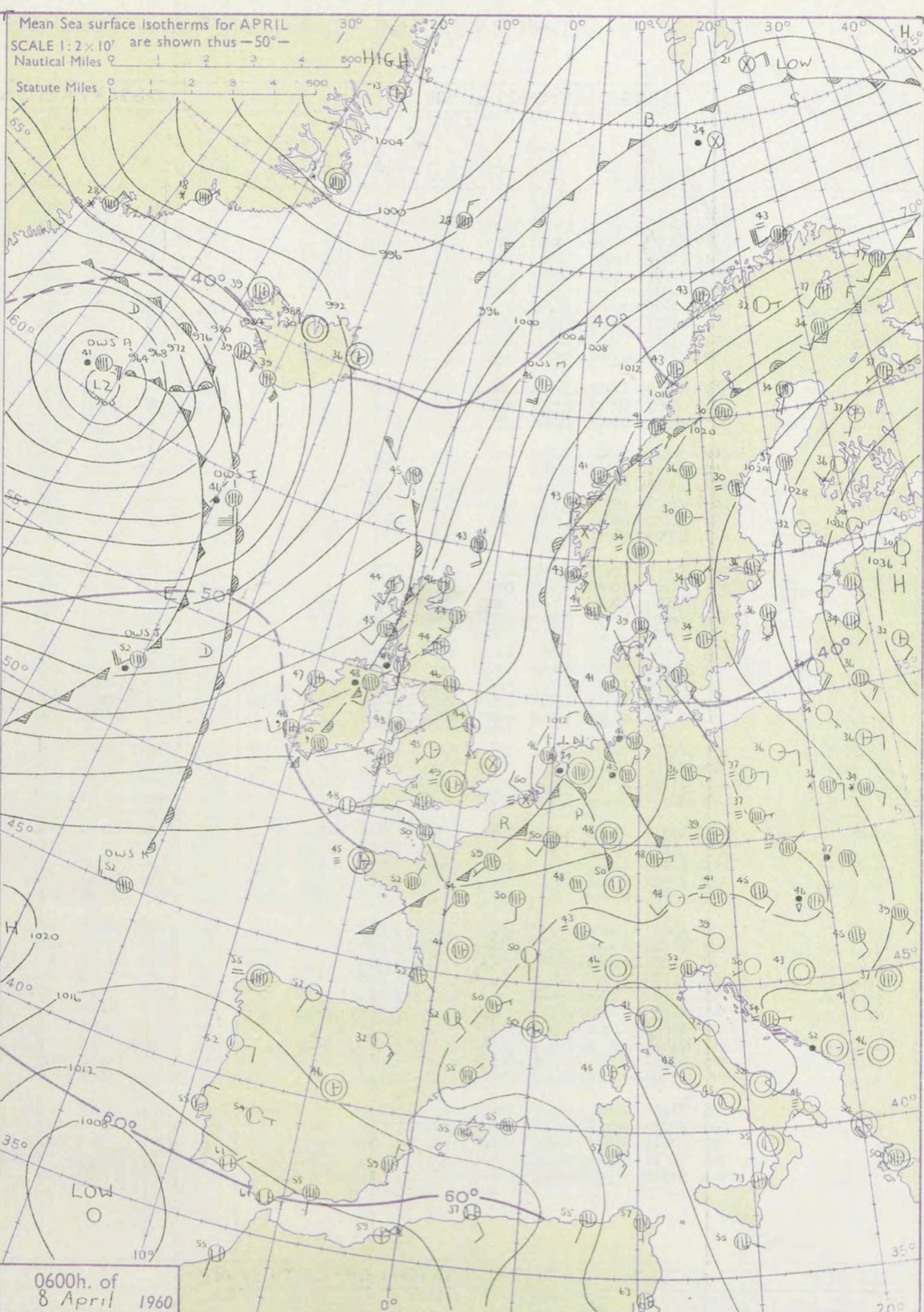
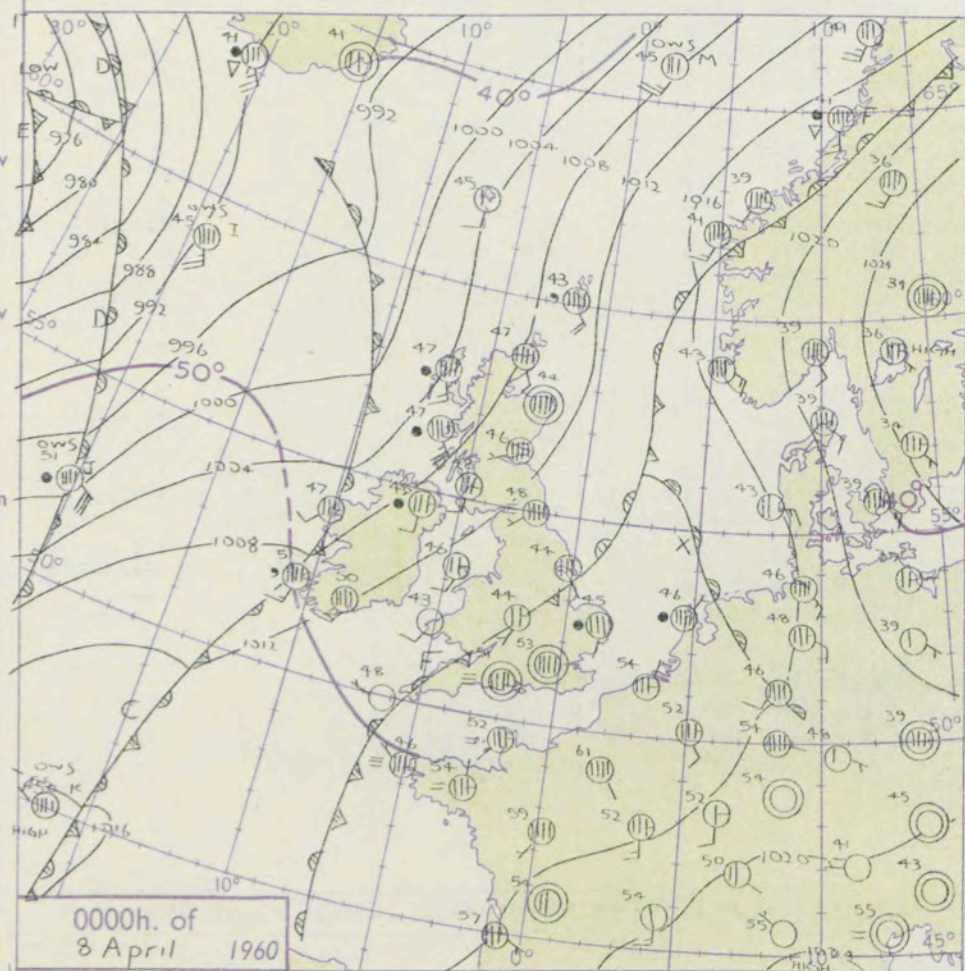
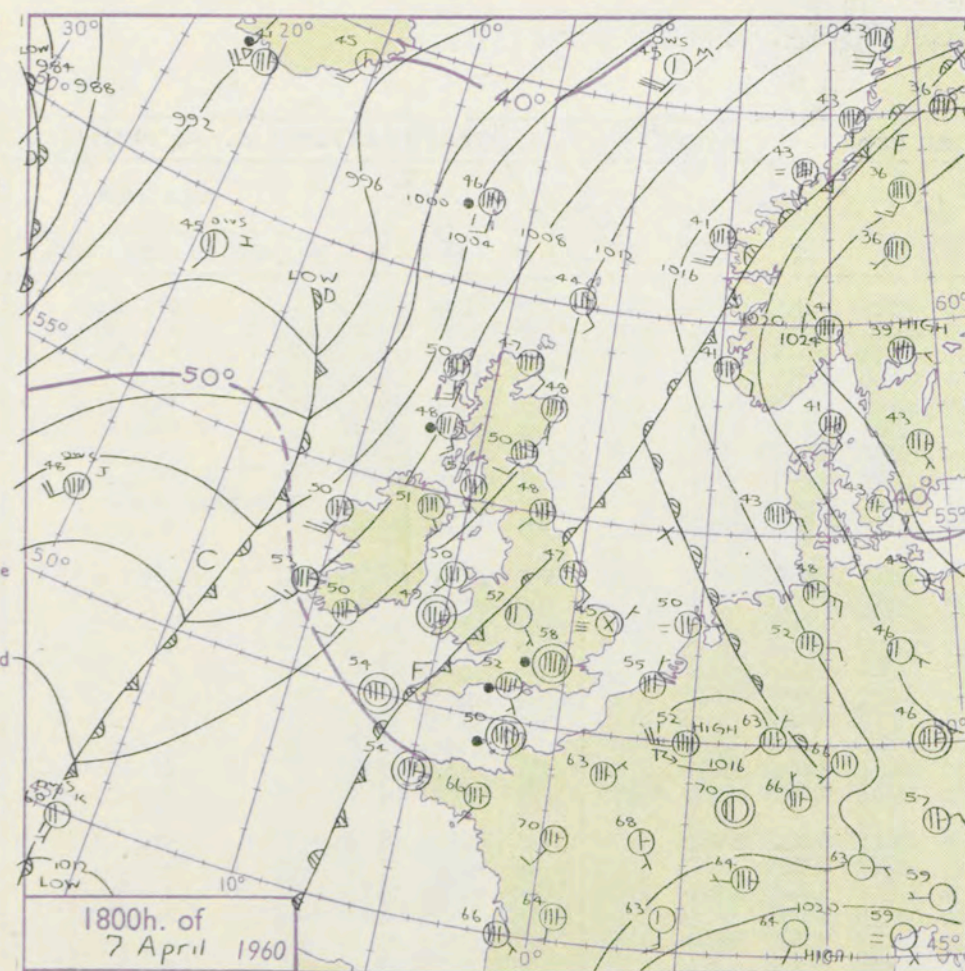
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Additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 8 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Over southern districts of the British Isles pressure has risen slowly while a trough which was west of Ireland yesterday morning has moved northeast into Scotland and Ireland. This trough will weaken as it continues to move northeast, but a more marked trough associated with the frontal system of a deep depression near Iceland will move into the British Isles from the Atlantic tonight.

England, Wales and east Scotland will have a mostly dry, warm afternoon with sunny intervals. Tonight, cloudy weather with some rain or drizzle will spread eastwards followed by sunny weather over eastern Scotland tomorrow morning. West Scotland and Northern Ireland will be rather warm, but mainly cloudy with rain at times today. Tomorrow they will have sunny intervals and scattered showers.

OUTLOOK for the following 24 hours:-

Sunny intervals and scattered showers over Scotland and Northern Ireland. Some rain or drizzle over Wales and western and northern areas of England; mainly dry in the southeast.

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

Code FM 11.A		OBSERVATIONS at 00h.										8 April 1960										OBSERVATIONS at 06h.										8 April 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	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	RRR	T _n T _n E	T _g T _g	WEATHER																			
																																21h.—03h.	03h.—09h.																		
Kew	775				51					775	72006	33025	14652	564++	50210	85715	87635		775	92511	43	r _o r _o		pr _o																											
London Airport	772	80000	22216	13753	857++	52702	88650			772	50000	20101	14649	58500	48311	81825	86630		772	01481	++	r _o r _o i _r o		+																											
Gatwick	776	82002	07616	13952	854++	52505	88616			776	52102	02426	14948	584++	48310	81710	83818		776	02461	40	r _o r _o ff		fir _o ff																											
Thorney Island	871	83001	11206	14252	862++	51101	88705			871	82902	08505	15251	862++	50308	88703			871	93491	44	r _o r _o i _d o		f _i d _o																											
Hurn	862	80000	06464	14151	655++	50001	85625	88640		862	72803	40205	15151	4531+	49306	84610	84080		862	97491	45	r _o r _o i _r o		id _o																											
Guernsey	894	00000	03426	15649	00900	49207				894	83205	30104	16948	561++	48309	85702	88703		894	00471	42	ff		ff																											
Felixstowe	697	80303	14616	14250	854++	49611	88617			697	62102	13106	14149	656++	48206	86635			697	02491	47	rrr _o r		f																											
Gorleston	497	81901	10636	14245	863++	45010	88706			497	90000	01476	13645	9+0++	45303	89+01			497	03431	42	rr		ff																											
Mildenhall	578	81305	19616	13553	373++	51505	83706	88656		578	62303	28036	14047	65701	46208	86650			578	03471	43	i _r o _r o _r o	!Hrrrid _o	+																											
Cardington	559	70000	40026	13452	785++	49604	83830	87635		559	60000	40031	14143	68600	41208	83830	85635		559	97421	34	i _r o		+																											
West Raynham	485	81408	19212	13349	862++	48806	88703			485	92704	01474	13447	9+0++	46307	89+00			485	92461	43	i _r o		FF																											
Wittering	462	60000	59012	13549	00908	45803	86270			462	32908	23021	13842	35600	40304	83645			462	00421	37	+		+																											
Boscombe Down	746	60000	32106	14250	655++	50002	86622			746	62802	56011	15348	65500	47209	86625			746	97471	41	i _r o		+																											
Ross-on-Wye										627	22007	70021	14445	15509	42205	81625			627	00431	32	+		+																											
Bristol	628	42505	40102	14149	40930	47002	84360			628	30000	56101	15246	15642	44307	81640	83075		628	00441	38	+		+																											
Aberporth	502	02110	81021	14143	00900	41400				502	72115	81021	13646	755++	44801	82707	87627		502	00401	33	+		+																											
Rhoose (Cardiff)	715	12805	59021	14244	15600	43802	81630			715	42705	62031	15443	35630	43306	83630			715	00431	35	+		+																											
Plymouth	827	82003	19402	15550	854++	49308	88612			827	72902	40034	16047	16302	47306	81706	87075		827	00461	40	f		+																											
Chivenor	707	70000	40031	14748	755++	47500	87620			707	60000	06424	15544	46002	44305	84701	85078		707	00401	40	f		ff																											
St. Mawgan	817	40000	56011	15247	46300	47301	84708			817	61906	40104	15944	26276	44204	82703	83465	86275		817	00431	35	f		f																										
Culdrose	809	70000	89425	05347	770++	47304	87700			809	60000	03444	15945	12405	45302	81812	86272		809	97431	33	i _d o		ff																											
Scilly	804	02803	82020	15748	00900	45205				804	52306	83021	15748	55505	46501	85622			804	00460		+		+																											
Elmdon	534	52105	23041	13944	15601	41503	81635	85075		534	32305	50051	14145	15631	43302	81640	83075		534	00431	35	+		+																											
Shawbury	414	32407	80021	13345	15741	40803	81650	83080		414	22412	83020	14040	15642	39205	81640			414	00371	27	+		+																											
Manchester	334	71807	50041	13145	40948	40503	84360	85275		334	61608	37041	13241	20932	39705	82362	86072		334	00390	33	+		+																											
Squires Gate	318	73007	61012	12947	15631	43603	81640	86363	87075	318	71809	66031	12744	75612	42400	87640			318	00371	31	+		+																											
Valley	302	51910	66011	13246	30930	44701	83460			302	81913	61021	11848	7637+	46705	87706	88460		302	00450	42	+		+																											
Ronaldsway	204	62110	74031	12346	50932	45805	85358	86070		204	72120	62021	10547	46232	46504	84704	85630	87070		204	00460	45	+		+																										
Silloth	214	62103	74012	12244	16442	41810	81714	83360	85070	214	71813	56051	11046	362++	45502	83703	87705		214	97411	36	+		i _r o																											
Watnall	354	32702	08402	13446	00901	42808	83070			354	22607	13104	13541	10942	40303	81365			354	00411	29	FF		f																											
Spurn Head	396	61602	60032	13744	665++	44704	86725			396	42608	24014	12544	45500	44702	84625			396	00380		+		F																											
Finnigley	360	81704	17112	13144	00907	43806	88275			360	12410	40011	13343	00901	40203	81075			360	00421	34	+		+																											
Dishforth	261	61703	17102	12745	50931	44805	85365			261	52208	20054	12544	10942	40305	81362	83075		261	00421	38	ffFF		FF																											
Tynemouth	262	82503	08444	12248	00907	44606	88275			262	62702	48024	11146	6097+	41500	86358			262	00451	38	ff		+																											
Eskdalemuir										162	81515	17622	11243	871++	43506	88702			162	01381	35	+		i _r id _o FF																											
Mull of Galloway	131	72318	80012	10245	4556+	45604	83620	86360		131	82321	80032	08346	4547+	44808	84617	88359		131	00431																															
Prestwick	135	71812	74216	09848	355++	43715	83628	87640		135	71915	70606	07648	756++	44605	82620	87640		135	01451	42	i _r o		i _r o																											
Renfrew	141	81710	66616	10147	3557+	43713	83625	85637	87650	141	62010	66806	07547	5843+	45711	84815	85622	86362		141	01461	44	r _o r _o		pr _o i _r o																										
Leuchars	171	82504	60216	10346	15677	42713	81630	8																																											

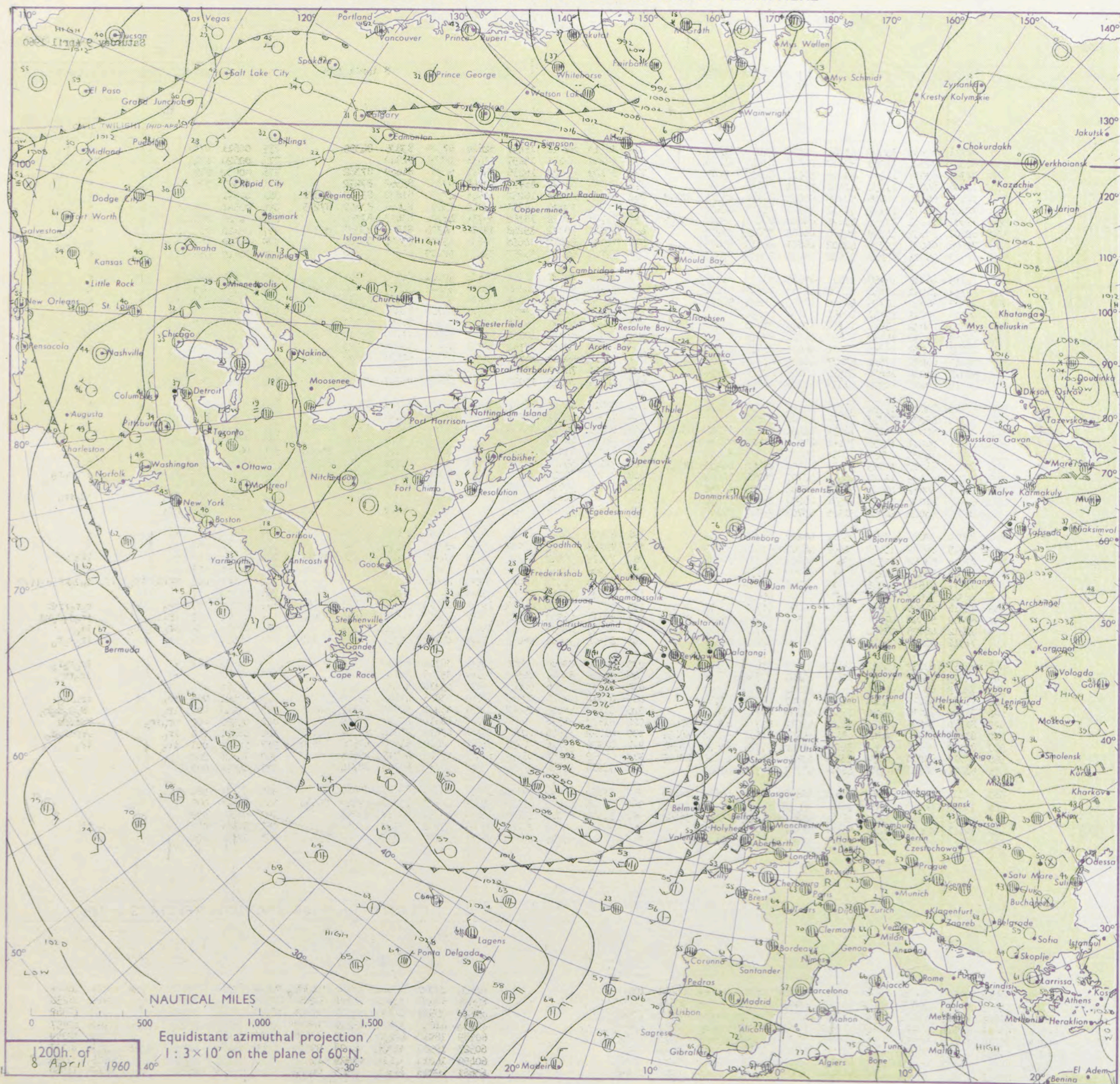
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35933

Date of Issue Saturday 9 April 1960

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h 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 _h 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 ± E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	62711	64032	15659	43762	42600	84950	84099		775	52113	62012	15457	32640	47302	83835	84399		775	00611	071	+	+		
London Airport	772	82907	74021	15960	32607	46800	83840	88275		772	32210	61051	15457	21631	48301	82840			772	00620	074	+	+		
Gatwick	776	72708	63034	16161	51601	50001	85830	87075		776	72109	60022	16256	14677	52301	81640	87362		776	00610	079	+	+		
Thorney Island	871	72206	64025	17158	12502	51101	81825	87070		871	72304	66022	16753	50948	47702	85362	87272		871	00591	070	+	+		
Hurn	862	71909	66012	16756	58506	50801	82620	84825	87278	862	62211	69032	16252	11645	47704	81840	83365	85078	862	00591		+	+		
Guernsey	894	72108	66032	19152	48532	47105	81815	84620		894	72804	70022	18251	15748	45606	81650	83359	87275	894	00541	089	+	+		
Felixstowe	697	71801	61031	15757	685+1	48002	83827	86632	85075	697	71703	48032	15352	3573+	48102	83657	87360		697	00600	058	+	+		
Gorleston	497	62807	60034	14759	52506	46205	85826	86275		497	70910	58022	15248	1257+	44308	81826	83357	86360	497	00620	067	f	+		
Mildenhall	578	72508	66031	15358	42602	46001	84830	86075		578	52505	66012	14658	3663+	45302	83640	85360		578	00610	064	+	+		
Cardington	559	72413	66021	15459	21632	39102	82830	87075		559	72511	66012	14857	35632	42000	83640	86360		559	00610	056	+	+		
West Raynham	485	72715	66011	14759	31601	40104	83830	86075		485	72607	74022	14157	45632	40201	84635	85358		485	00601	066	+	+		
Wittering	462	72714	74021	14858	21606	41003	82835	87270		462	72610	69012	14356	7863+	44501	82835	85650	85366	462	00591	065	+	+		
Boscombe Down	746	72307	66032	16755	48536	45801	84825	86275		746	52012	69022	16253	30938	45501	83360	85275		746	00591	073	+	+		
Ross-on-Wye	627	62308	70021	15157	48641	43806	83830			627	72407	63022	13955	685+1	44708	82820	86630		627	00591	051	+	+		
Bristol	628	72610	66032	16556	11532	47603	81820	83360	86070	628	72408	60042	15154	4563+	47605	84645	87360		628	00590	052	+	+		
Aberporth	502	82019	74032	14152	7547+	46602	87616	88460		502	72019	83015	12651	6543+	47606	81708	86615	86358	502	97541	000	+	id ₀ ir ₀		
Rhoose (Cardiff)	715	72607	80032	16353	28472	46400	81818	84460	87070	715	72713	82032	15152	68541	47706	84820	83625		715	00561	054	+	+		
Plymouth	827	72111	64022	17952	52407	48105	81715	85820	87275	827	72114	59022	16850	28508	48705	81820	82640	87275	827	00531	066	+	+		
Chivenor	707	62415	81014	16456	21531	48400	82830	83360		707	72411	74022	15554	754++	47806	87618			707	00591	059	+	+		
St. Mawgan	817	82114	80022	16955	61437	47702	86816	88275		817	72316	74022	15952	563++	49604	85707	87630		817	97571	040	+	id ₀		
Culdrose	809	72113	74024	17352	41375	48104	84809	87270		809	82014	66032	16051	364++	49708	82704	83610	88625	809	00541	036	+	+		
Scilly	804	72212	82022	16753	755++	49400	87620			804	72113	74022	15552	754++	50707	87618			804	00540	016	+	+		
Elmdon	534	72311	62021	15154	16532	42400	81628	85362	85075	534	52207	56052	14154	48541	44502	81825	83650	85075	534	00570	028	+	+		
Shawbury	414	72311	82031	14355	785+1	44604	83825	87630		414	72014	69018	12753	355++	44707	83625	87640		414	97581	027	pr ₀	+		
Manchester	334	71912	74032	13354	7853+	45604	81820	87628		334	71813	63032	12154	5853+	46706	83825	85640	86360	334	00570	025	+	+		
Squires Gate	318	72010	66022	12853	3853+	47400	81820	83630	86359	318	72111	55022	11450	3857+	47609	81820	86360	87465	318	00541	013	+	+		
Valley	302	72022	58022	12251	463++	48701	84706	86650		302	72024	58016	10649	3627+	47604	82704	86640	87458	302	01521	002	+	ir ₀ r ₀ r ₀		
Ronaldsway	204	72017	59032	10550	5627+	48702	85705	87358		204	72120	58032	09249	66371	47707	86706	87358		204	00520	009	+	+		
Silloth	214	82117	61022	10452	3637+	48807	83708	87458		214	82020	59032	09250	763++	47608	87707	88620		214	93521	000	ir ₀	id ₀ ir ₀		
Watnall	354	72608	63022	14256	31508	43703	83827	87268		354	72610	56018	13454	757++	45704	87650			354	97571	049	pr ₀	+		
Spurn Head	396	50000	32032	13756	655++	46202	86625			396	62408	48022	13155	25530	45501	82625	84358		396	00590	070	+	+		
Finningley	360	52315	64021	13460	32602	44709	83830	83075		360	72218	63022	13056	6563+	46703	86645	87358		360	00611	061	+	+		
Dishforth	261	72414	58042	12359	68632	46805	85830	87075		261	72112	56042	11255	3567+	46605	83635	84650	85359	261	97601	053	+	ir ₀		
Tynemouth	262	72309	58021	11255	756++	45702	87640			262	82308	58022	09954	855++	45604	88628			262	00561	051	+	+		
Eskdalemuir	162	91617	01516	10346	9+0++	46706	89+00			162	91613	01455	09146	9+0++	46605				162	02481	000	FFid ₀ FFd ₀ d ₀ ff	d ₀ d ₀ FFid ₀ ffrr		
Mull of Galloway	131	72324	74022	08349	5557+	47400	85620	86359		131	82321	70618	07146	4542+	46607	84620	88459		131	95501					
Prestwick	135	82314	66406	09750	373++	46801	81707	83709	86712	135	82011	74608	06752	7552+	46703	82715	87620	88458	135	93531	000	id ₀	r ₀ r ₀ rrdr		
Renfrew	141	82309	56048	07950	364++	47301	83710	86618	88630	141	82311	48506	06751	5567+	47603	82620	85645	88458	141	93531	000	ir ₀ id ₀	ir ₀ d ₀ d ₀ rd		
Leuchars	171	82212	48608	07550	3																				

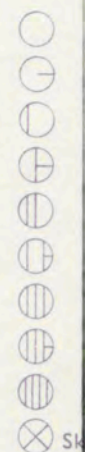
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WEST EUROPE

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7 or more
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WIND

Wind
speed
(knots)

Calm

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13-17

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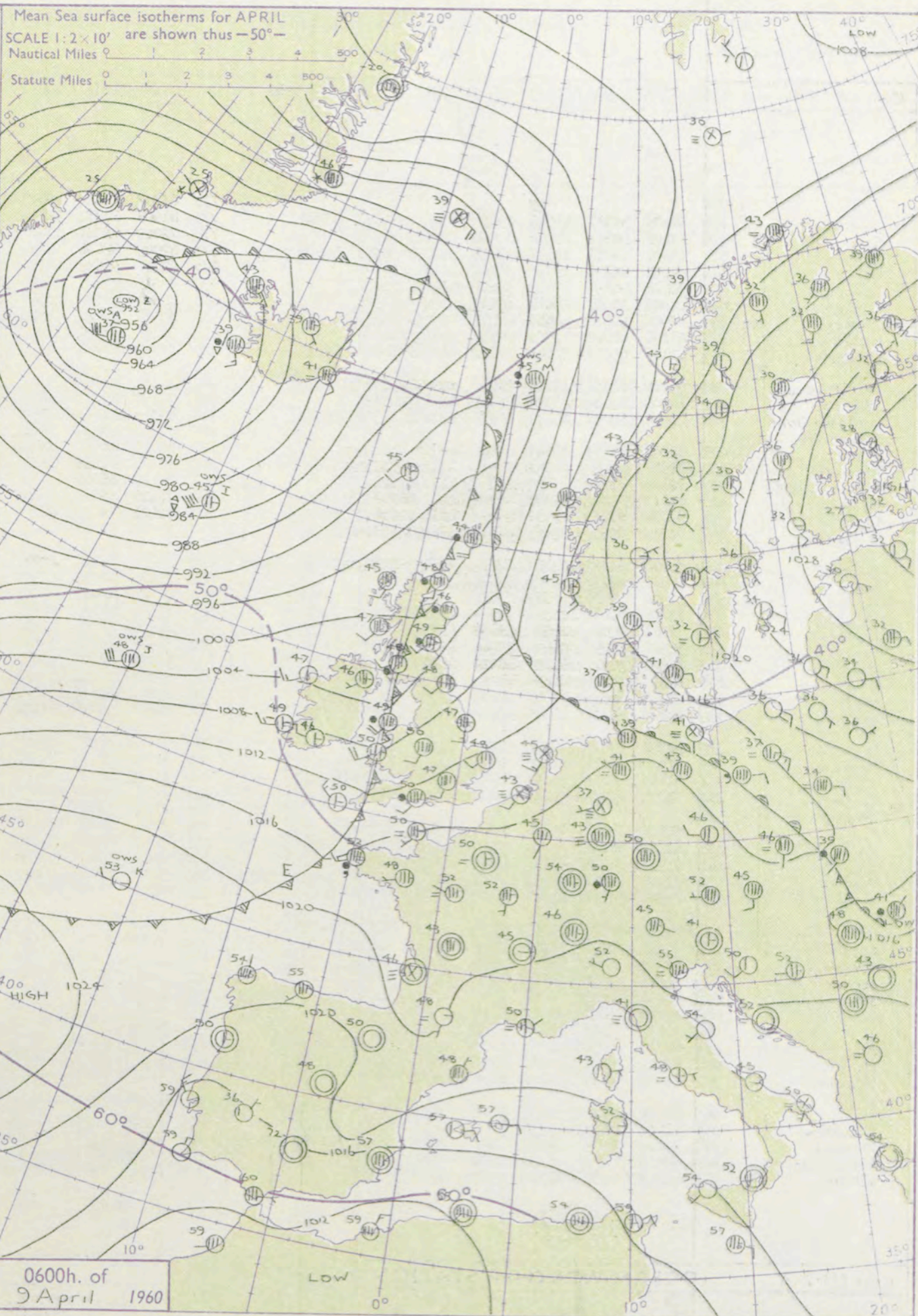
48-52

Mean Sea surface isotherms for APRIL

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



0600h. of
9 April 1960

Issued at midday Saturday 9 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain affecting east Scotland and most of England and Wales will move east and be followed by sunny intervals and scattered showers in all areas by this afternoon. Another area of rain will reach western districts late today and move east across most areas by midday tomorrow followed by showery weather. Temperatures will be near average.

OUTLOOK for following 24 hours :-

Sunny periods. Showers chiefly in the north and west. Temperatures near average.

GENERAL SYNOPTIC DEVELOPMENT

The weak trough over the British Isles yesterday morning moved northeast and disappeared as a more marked trough associated with a deep depression near Iceland moved over the British Isles from the Atlantic. This trough is now lying from northeast Scotland to southwest England and will move steadily east to clear the British Isles during the afternoon. A weak ridge will follow but another frontal trough associated with a secondary depression moving northeast on the Atlantic will be over the British Isles by tomorrow morning.

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

Code FM II.A OBSERVATIONS at 00h. 9 April 1960										OBSERVATIONS at 06h. 9 April 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 T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			49						775	81807	67022	13049	3657+	45715	83720	88499		775	93471	37	+	rrrd	
London Airport	772	32106	56011	15046	15650	43707	81630	83360		772	81908	62032	12847	1642+	45714	81715	88460		772	91441	39	+	ir _o r _o r _o	
Gatwick	776	12406	58011	15842	10940	42808	81365			776	72009	61021	13846	36478	45707	82710	86460	87270	776	92401	36	+	ir _o ld _o	
Thorney Island	871	62401	64021	16147	40932	46708	84360	84070		871	82009	62032	14048	3567+	47711	82708	83645	88458	871	93461	39	+	ir _o ld	
Hurn	862	82307	62031	15948	863++	45706	88707			862	82110	58605	13350	762++	47511	81704	87705	88708	862	01471	38	+	ld _o ir _o d _o r _o r _o r _o	
Guernsey	894	32408	56050	17648	35500	45808	83620			894	82315	03585	16049	860++	47603	88700			894	01471	40	+	ld _o d _o r _o ff _o r _o r _o	
Felixstowe	697	41902	32011	15050	40930	48707	84360			697	72006	48031	14346	60932	43601	86360	85075		697	00450	42	+	+	
Gorleston	497	60000	56012	14650	6087+	46705	86357			497	62310	48022	12748	50875	46708	85357			497	00450	43	+	+	
Mildenhall	578	62106	58022	13955	6093+	45710	86360			578	71810	48031	11747	6563+	44710	86640			578	00460	41	+	+	
Cardington	559	62107	62012	13849	30932	44810	83360	86075		559	81909	58022	11649	564++	45713	85710	88620		559	95451	39	+	ir _o r _o r _o	
West Raynham	485	51808	62031	13248	20932	42712	82360	85070		485	72114	48022	11447	25632	44608	82640	84362	85075	485	00471	39	+	+	
Wittering	462	72402	62022	13350	757++	45711	87650			462	72116	59012	10747	6577+	44610	81615	86656	87462	462	01451	42	+	rrr _o r _o r _o	
Boscombe Down	746	61907	58031	15444	20936	43748	82360	85272		746	82013	48515	12648	662++	47611	86705	88708		746	01431	39	ld _o	d _o d _o r _o r _o	
Ross-on-Wye										627	82110	60502	09650	864++	47615	88715			627	95501	46	+	ld _o ir _o	
Bristol	628	82008	56032	13649	855++	46715	88625			628	82012	48616	10850	453++	48714	84708	88620		628	01491	45	+	r _o r _o rr	
Aberporth	502	71918	66216	10150	574++	48824	85711	87620		502	72320	66216	07950	773++	49506	87709			502	01481	46	ld _o ir _o ld _o r _o d _o	r _o d _o rrr _o d _o	
Rhoose (Cardiff)	715	72109	82022	13650	755++	45715	87624			715	82109	66606	10549	4742+	48615	84712	86618	88458	715	01481	47	r _o r _o	r _o r _o d _o r _o	
Plymouth	827	82017	59022	14950	663++	49714	86708	88626		827	72418	59616	12451	474++	50605	82705	84710	87620	827	03491	48	ir _o rr _o r _o	RRr _o r _o rrr _o r _o	
Chivenor	707	81710	66032	13452	855++	47716	82614	88621		707	82421	59616	10452	663++	50613	81704	86709	88612	707	03501	50	ir _o r _o r _o	r _o r _o ir _o	
St. Mawgan	817	81913	58605	13851	643++	47817	86708	88612		817	72518	58215	12548	562++	48310	85705	87612		817	03481	47	ir _o	d _o d _o rr	
Culdrose	809	82022	60022	14150	473++	49717	82703	84706	88620	809	62415	64216	12948	36230	48502	83705			809	04481	46	ld _o d _o d _o	ir _o	
Scilly	804	82014	66032	13551	852++	51706	88605			804	32916	66026	13350	355++	48211	83620			804	02481	++	ld _o	ir _o	
Elmdon	534	52006	58021	12950	55600	44715	85630			534	81912	62022	09850	364++	45613	83713	88617		534	94481	46	+	ir _o r _o r _o	
Shawbury	414	71709	78022	11151	755++	45714	82621	87625		414	81806	61626	08151	854++	45611	88618			414	95491	++	ir _o ld _o	ir _o ir _o ir _o	
Manchester	334	71914	66031	10650	45638	44714	84643	87275		334	81715	63036	07250	354++	46614	83712	88618		334	01481	46	+	ir _o rr _o r _o d _o r _o	
Squires Gate	318	71508	74216	09450	757++	46716	82625	87650		318	81914	61636	05850	655++	48616	86623	88635		318	03481	47	ir _o	r _o r _o RR	
Valley	302	81920	32516	08449	4622+	48823	84703	88510		302	82120	48606	05449	862++	48505	88703			302	08481	47	ir _o r _o r _o d _o d _o	r _o r _o rrddir _o	
Ronaldsway	204	82125	56216	06849	862++	48818	88705			204	82218	22556	13448	861++	48710	88702			204	06471	47	r _o r _o rr	r _o r _o DDpr _o	
Silloth	214	81913	62636	07649	574++	47814	85711	88713		214	81816	58636	03449	673++	47610	86707	88715		214	09471	46	r _o r _o rrr _o r _o	rrRRrrd _o d _o rr	
Watnall	354	42209	48011	12049	15641	44715	81635	83075		354	82412	59216	09148	363++	46609	83708	88625		354	92481	43	+	ir _o d _o d _o r _o r _o	
Spurn Head	396	52108	57012	12547	5097+	45711	85358			396	71814	48028	09547	755++	45712	87625			396	94442	++	+	pr _o r _o r _o	
Finningley	360	31810	56011	11550	30930	44715	83360			360	81709	58216	08549	364++	83712	85618	87650		360	01481	43	+	rrr _o r _o r _o	
Dishforth	261	71810	40056	09651	45732	45714	84650	87360		261	71712	40216	06449	3557+	37612	83620	83650	87458	261	94471	44	ir _o	ir _o d _o r _o ld _o	
Tynemouth	262	52014	61012	09051	55600	42710	85630			262	72311	48026	05048	756++	44621	87630			262	95472	45	ir _o	r _o r _o	
Esksdalemuir										162	81517	48656	03646	6722+	46624	86703	88508		162	20451	44	rrRR	rrRRr _o r _o	
Mull of Galloway	131	82325	64258	03946	874++	46825	88712			131	72													

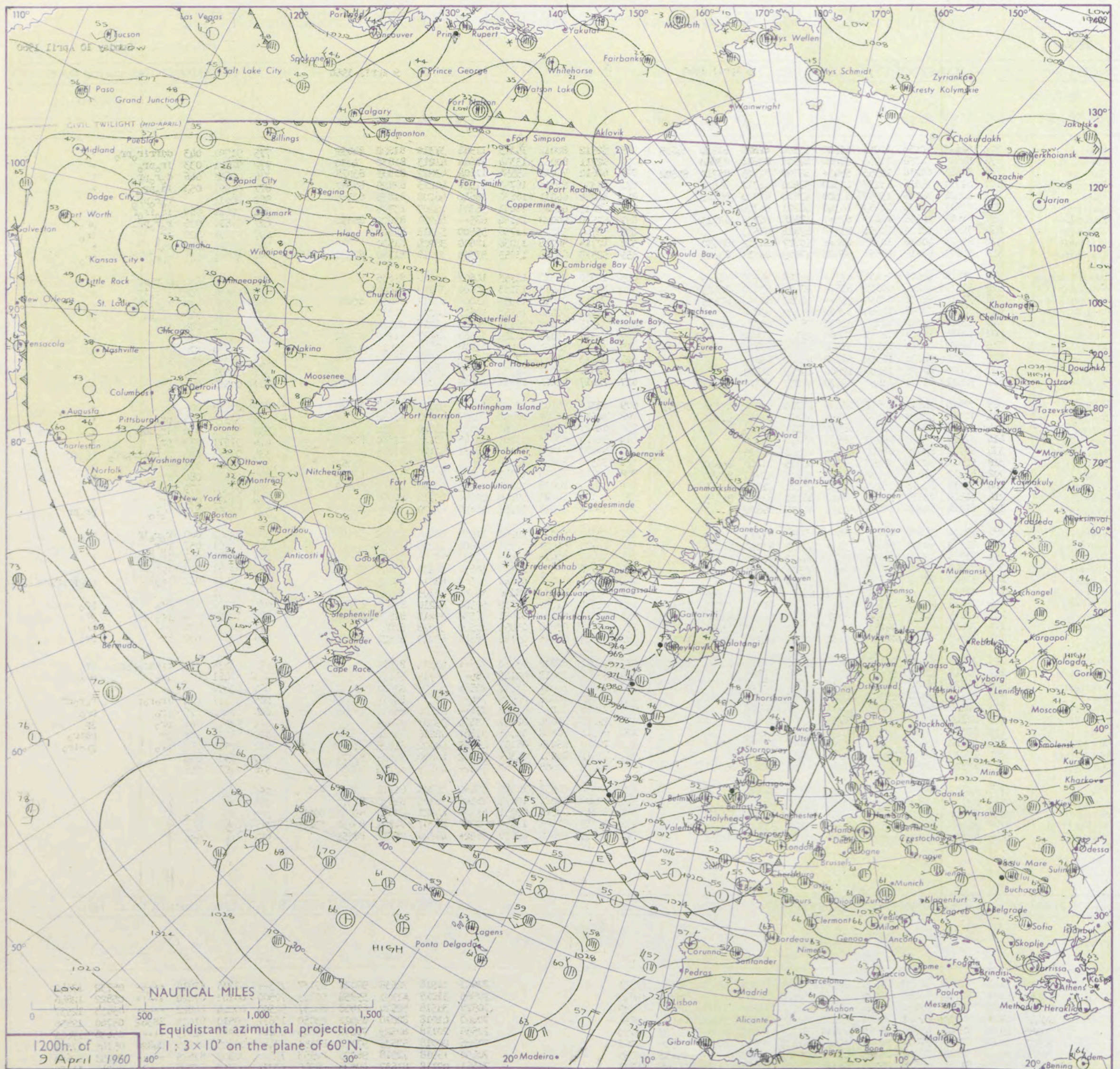
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35934

Date of Issue Sunday 10 April 1960

OBSERVATIONS at 12h. 9 April 1960											OBSERVATIONS at 18h. 9 April 1960											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChh	8NChh	8NChh	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChh	8NChh	8NChh	iii	RRTE	SS	WEATHER				
																						-09h.-15h.	15h.-21h.			
Kew	775	62615	60256	12055	69500	45504	82820	81920	84635	775	52512	80012	15355	11544	37310	81822	84099		775	91591	043	ddrrirpr	+			
London Airport	772	52813	74258	11955	38400	47501	83818	83640		772	52711	80038	15354	11644	41213	81830	84070		772	91601	033	irpr	+			
Gatwick	776	72411	60216	12555	5543+	54708	81705	85710	85622	776	42612	74018	15554	11604	43227	81835	83075		776	00601	046	doirpr	+			
Thorney Island	871	42711	74016	13257	41500	51400	81712	84824		871	62312	62018	16753	2153+	46215	82825	86360		871	01591	053	idpr	+			
Hurn	862	62516	74036	13659	62500	47810	81820	86822		862	32214	66011	16654	18640	46208	81835	83365		862	00611		roirpr	+			
Guernsey	894	22617	70036	18253	16340	48221	81708			894	32615	60020	20451	36301	49207	83708			894	92541	089	idir	+			
Felixstowe	697	81915	48636	12450	673++	48616	86708	88713		697	62510	80038	14154	685++	44221	81825	86650		697	01590	035	roirpr	pr			
Gorleston	497	82115	58606	11451	854++	47814	88613			497	52709	58012	11756	55500	53311	85620			497	97601	029	ir	ir			
Mildenhall	578	82013	40616	10353	474++	50707	84712	88630		578	12713	80016	13056	18600	38224	81830			578	01611	043	roir	+			
Cardington	559	62517	66016	10357	68420	47605	84818	83620		559	52515	66258	13955	53500	39218	81720	82930	84650	559	97601	041	roir	pr			
West Raynham	485	82015	40606	09651	673++	49708	86708	88625		485	12910	74018	12753	14600	41226	81635			485	02591	041	doirrr	pr			
Wittering	462	72717	74216	09655	6857+	48603	83820	84625		462	12820	74011	13153	12600	38223	81840			462	93591	056	roir	+			
Boscombe Down	746	72716	58606	13350	755++	46210	81708	87625		746	32711	74016	16353	11602	42212	81830	83070		746	96571	076	roir	+			
Ross-on-Wye	627	42715	77258	11654	32662	46220	83830			627	22512	70028	14753	12601	40210	81830			627	01581	056	prpr	pr			
Bristol	628	52621	69012	12553	43530	48112	82915	84820		628	32515	63041	16151	21530	45214	82820			628	00561	086	+	+			
Aberporth	502	12621	66011	12152	12400	43116	81812			502	72318	79021	14149	12548	43307	81820	87272		502	00541	074	+	+			
Rhose (Cardiff)	715	32620	66016	13552	31400	48114	83815			715	32617	56041	16450	11470	47109	81815	83360		715	00530	072	+	+			
Plymouth	827	52925	74031	16354	52500	43221	85825			827	52413	61031	17252	12530	45803	81825	85362		827	00561	095	+	+			
Chivenor	707	12620	62026	14656	12500	49115	81820			707	72312	66031	16552	7143+	48003	86817			707	00571	084	+	+			
St. Mawgan	817	52521	61031	16454	32470	48217	81710	83815		817	72417	62021	17551	36436	47801	83712	87272		817	00551	091	+	+			
Culdrose	809	72418	58102	16852	6843+	48219	83810	83630	86358	809	72314	60101	17651	12478	49400	81812	84370		809	00540	009	+	+			
Scilly	804	72316	58258	17152	784++	48220	81815	87622		804	72513	61022	18252	7093+	46205	87360			804	97570	054	pr	+			
Elmdon	534	52619	62026	10055	48560	42211	82825			534	42617	58028	14053	21631	35220	82832			534	97571	064	irddpr	+			
Shawbury	414	62417	74258	09953	58531	44218	85828			414	62418	83038	13351	14646	39213	81830	85275		414	97571	072	pr	+			
Manchester	334	62718	63028	08554	6253+	42320	86825			334	52713	61801	12051	58531	42116	83825			334	01561	059	doirpr	pr			
Squires Gate	318	52614	62026	08453	48542	48225	81820	84640		318	52517	69031	11250	28531	44110	81824	83360		318	00540	071	+	+			
Valley	302	42412	74036	09852	48500	46218	82825	83640		302	72213	74038	11749	10936	45004	81365	87275		302	97530	080	+	+			
Ronaldsway	204	32417	80018	08053	28430	45222	81818	83358		204	52316	80038	10150	19536	45304	81922	85275		204	97540	079	pr	+			
Silloth	214	52316	74036	06250	38541	46121	83822	84635		214	22314	74021	09149	22500	43112	82820			214	97521	057	pr	+			
Watnall	354	62714	62026	08655	625++	44305	86820			354	42807	62258	12752	48608	41220	81830	84635		354	94561	037	roir	pr			
Spurn Head	396	72114	32606	08050	764++	49705	87715			396	12917	59018	10252	11500	41216	81825			396	02540	040	roir	pr			
Finningley	360	72719	58026	08055	735++	47305	83920	86825		360	12718	59021	11953	11600	41219	81835			360	93591	057	roir	+			
Dishforth	261	71716	82806	06653	6257+	45212	86820	83358	86362	261	12718	87018	10453	14630	39220	81840			261	92571	061	irpr	+			
Tynemouth	262	72707	61028	04554	2167+	44306	82830	87358		262	52718	66022	09352	31670	38226	83840	85358		262	01581	042	roirpr	+			
Eskdalemuir	162	61803	82256	05548	6356+	43219	86820			162	41705	80258	09046	32563	43214	83820			162	01531	032	prpr	pr			
Mull of Galloway	131	42512	80258	06850	25530	46219	82620	83360		131	52315	78258	08646	555++	44105	85620			131	95541		pr	pr			
Prestwick	135	72413	66258	05149	734++	45218	81715	83925	87640	135	62210	81258	07850	5956+	42210	82920	83640		135	94531	054	pr	pr			
Renfrew	141	62614	74256	04652	68501	43318	85822	84656		141	42511	80151	07551	48530	39213	81828	83640		141	92551	071	pr	pr			
Leuchars	171	72615	82026	02255	22542	43213	82822	87068		171	12612	83028	05852	11500	38218	81825			171	92581	070	+	pr			
Dyce	091	73303	74022	02250	55732	44309	81710	85656	86362	091	50000	61028	05148	58540	45219	82828	83635		091	93561	030	rr	pr			
Wick	075	71710	82026	01149	28438	42208	81815	86360	86275	075	72311	83808	03750	725++	43314	87825			075	03531	024	rrrrropr	pr			
Cape Wrath	049	72313	82																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Amount
(oktas)

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

Obscured

ATHER
Weather

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fizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

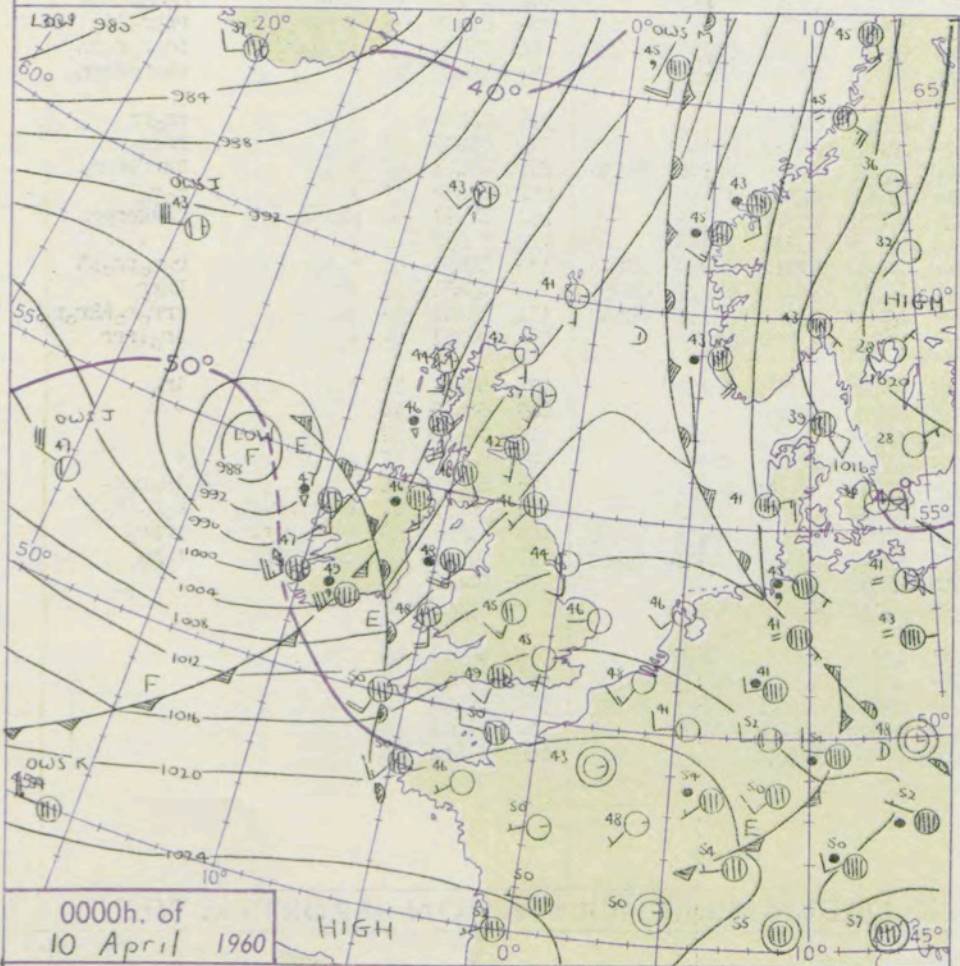
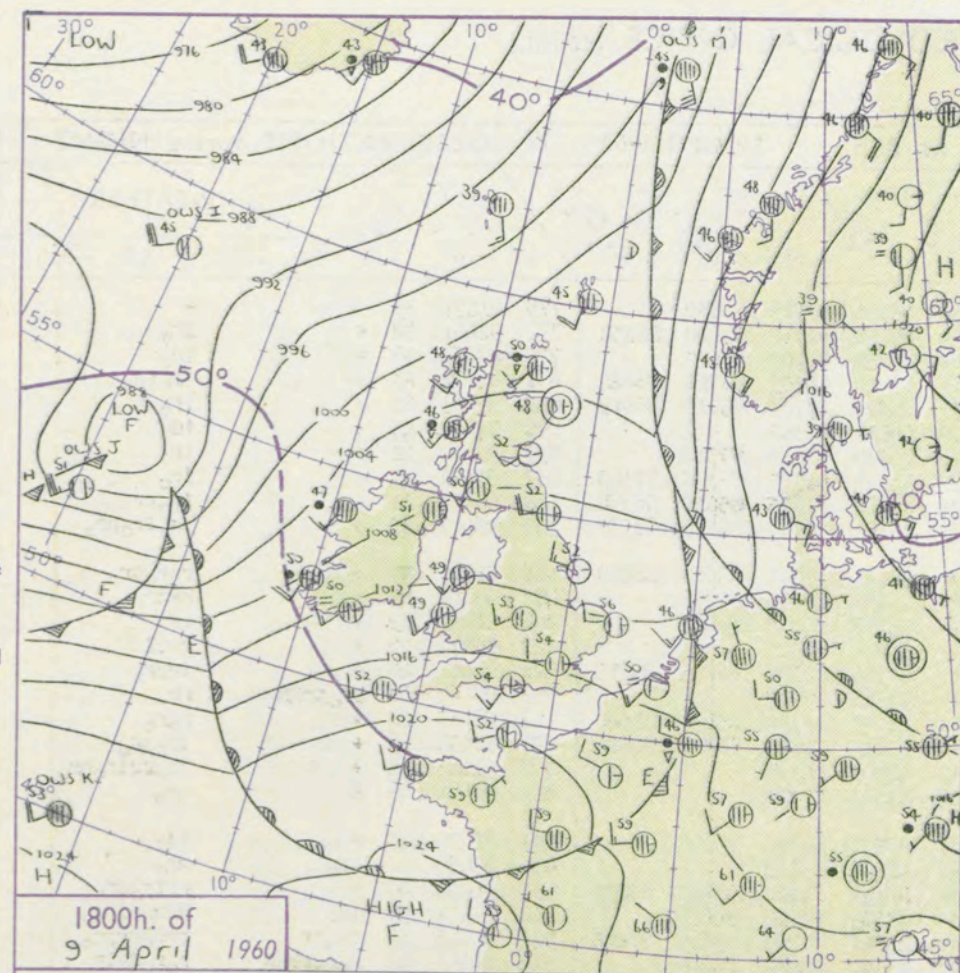
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression which approached Northern Ireland from the Atlantic late yesterday is now crossing Scotland and is expected to move away northeast slowly taking its associated trough of low pressure eastwards. It will be followed by a westerly airstream in which further troughs of low pressure are embedded.

Issued at midday

Sunday 10 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather with rain will affect central and northern districts of Scotland today but will give way to more showery weather tonight and tomorrow. Other areas will have sunny intervals and showers, which will be heavy and of hail and perhaps thunder in places and which will be rather frequent in some northern districts. Gales will occur for a time around western and southern coasts. It will become slightly colder.

OUTLOOK for following 24 hours :-

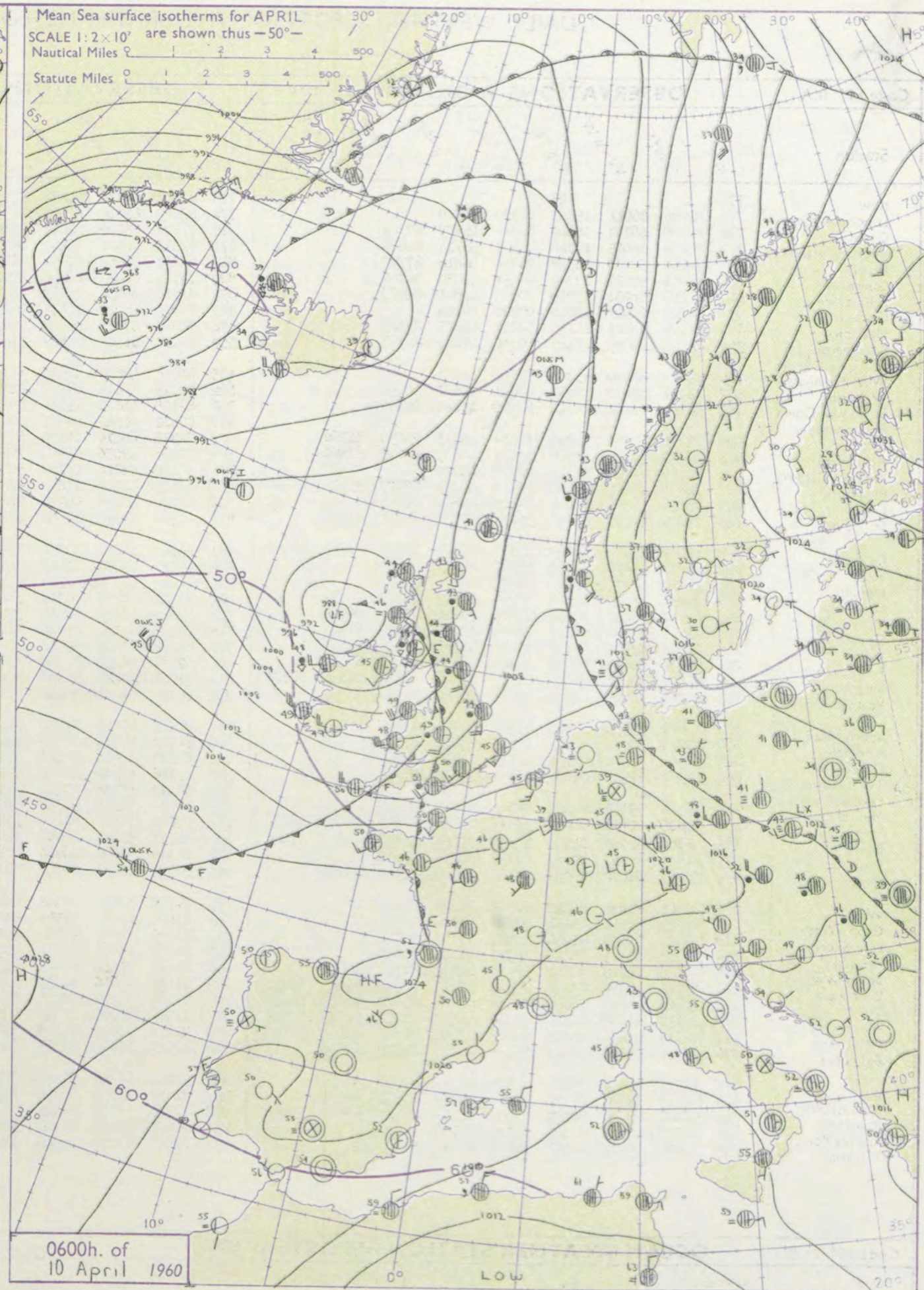
Further showers and brigh periods. Slightly colder with perhaps night frost in places.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

Code FM 11.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										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 E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Kew	775				48					775	82115	66031	11251	774++	45726	87715	88630		775	91471	33	+		+							
London Airport	772	01905	66011	15845	00900	40810				772	82215	61216	11150	3557+	45623	82712	83620	88458	772	92441	38	+		ir _o							
Gatwick	776	82008	58101	16647	863++	46807	88708			776	72120	63022	12449	553++	46722	85707	87620		776	97460	38	+		ir _o							
Thorney Island	871	22206	66011	16948	00901	46714	82070			871	82012	61021	13249	462++	47618	84703	86712	88624	871	92471	43	+		ir _o id							
Hurn	862	72110	59031	16349	763++	46814	87707			862	82219	58602	11951	3637+	46722	83707	85710	86615	862	92461	43	+		ir _o ir							
Guernsey	894	72013	50021	17949	6615+	47830	86702			894	72115	66032	16248	60972	46613	86359			894	97471	45	+		id _o							
Felixstowe	697	22306	58031	15948	00905	41801	82075			697	81917	60031	12449	7547+	45719	87618	87362		697	97460	41	+		ir _o							
Gorleston	497	02702	60021	14946	00900	40104				497	72115	56011	11445	1627+	43724	81705	83358	87360	497	01421	37	+		ir _o							
Mildenhall	578	52109	74021	14146	50932	41805	85365			578	81813	63216	09048	5567+	43728	81615	85640	88358	578	96451	41	+		ir _o pr							
Cardington	559	12110	66020	15145	10930	41603	81358			559	81920	61506	08849	3742+	45731	83710	86520	88359	559	96421	35	+		id _o ir _o pr _o							
West Raynham	485	12110	59020	13941	00901	38001				485	81818	48602	08545	3737+	43731	83708	85640	88358	485	02401	33	+		r _o r _o pr _o							
Wittering	462	22207	63030	13742	00901	38807	82080			462	82018	59616	07347	4542+	45733	84615	88550		462	02411	32	+		RRpr							
Boscombe Down	746	52111	58031	16144	50930	43714	85360			746	82120	48622	11149	553++	48717	85709	88625		746	91431	39	+		ir							
Ross-on-Wye										627	82422	24646	06349	8042+	47618	88510			627	06471	40	+		rrrR							
Bristol	628	62208	62031	14946	3563+	43613	83630	84360		628	72315	66216	08450	453++	47720	84708	85615	87635	628	03451	40	+		irpr _o							
Aberporth	502	71819	74022	09548	5543+	44839	85618	87360		502	72438	69036	03948	754++	41614	87615			502	08461	44	pr _o prRR		rr							
Rhoose (Cardiff)	715	72110	74031	14548	40978	43820	84360	87270		715	72430	58216	08250	364++	46623	83710	85630	87640	715	02451	42	+		r _o r _o							
Plymouth	827	72023	61031	16050	554++	49723	82707	85614	88640	827	82423	48606	11851	674++	49613	81706	86710	88625	827	91491	46	+		ir _o pr _o							
Chivenor	707	71911	59021	14049	7093+	45825	87364			707	62628	59258	09950	624+2	48506	86817			707	01481	45	+		ir _o rrir _o pr _o							
St. Mawgan	817	72020	59022	14050	564++	48831	85711	85628		817	62526	58016	11550	58401	47503	85812			817	93481	46	+		ir _o							
Culdrose	809	82022	56102	15350	3737+	49723	83708	85357	88459	809	52323	56105	12351	36401	49504	84710	83620		809	97490	47	+		id _o							
Scilly	804	62021	66022	13950	65600	48733	86630			804	72726	59018	12050	51402	46506	85818			804	93480		pr _o		pr _o							
Elmdon	534	42014	61031	13245	30931	43815	83360			534	71919	61606	05449	67432	45740	81708	86712	86070	534	01441	40	+		rrrRr _o pr _o							
Shawbury	414	71913	80031	11546	7094+	40823	87363			414	72320	66808	03347	734++	39735	83915	84625		414	05451	37	1R		RRr _o r _o pr _o							
Manchester	334	61817	63031	10446	20976	39822	82360	86275		334	71822	56216	02447	354++	44640	81705	83615	87625	334	06441	39	ir _o rr		rrRRrrpr _o							
Squires Gate	318	71917	61021	08948	757++	42724	87656			318	72425	61166	00548	784++	45640	83816	86628		318	08441	42	r _o r _o rrRR		r _o r _o RRir _o							
Valley	302	81925	63622	07148	5562+	46738	85630	88543		302	82228	63026	09349	5567+	43624	85635	88460		302	07481	45	rrRR		r _o r _o prpr _o							
Ronaldsway	204	81920	66602	06248	4562+	46734	84630	88460		204	62221	66258	97546	354++	43625	83616	86635		204	05451	44	RRr _o r _o d _o d _o		rrpr _o id _o							
Silloth	214	81609	79031	06846	25537	41725	82628	86358	88272	214	71914	62618	96947	3842+	44650	81714	83635	87459	214	05431	39	ir _o r _o r _o		id _o r _o r _o pr _o							
Watnall	354	12311	40020	12343	10940	39816	81364			354	82319	59216	04646	7732+	44743	87708	88530		354	11421	31	+		irRRrrRRpr _o							
Spurn Head	396	21910	59030	12544	21500	42201	82825			396	81818	16656	07554	864++	44725	88710			396	06432		+		ir _o rr							
Finnigley	360	21612	50021	11442	15630	39815	81640			360	81717	58216	04045	5567+	45747	85630	88460		360	03421	37	id _o		rrrRr _o							
Dishforth	261	11909	62010	09945	15730	41816	81650			261	81617	32636	01944	3722+	43750	83705	86708	88530	261	06441	41	ir _o		RRrrprpr _o							
Tynemouth	262	62307	61031	08646	656++	39815	88640			262	81718	48616	00944	4642+	41747	84716	88458		262	02432	37	+		r _o r _o							
Eskdalemuir										162	81113	58636	07140	6732+	40745	86708	88514		162	12392	34	rr		rrRRrrpr _o							
Mull of Galloway	131	82318	78818	03346	864++	44746	88615			131	82030	78216	94745	47418	43506	84718	88459		131	05432											
Prestwick	135	81608	80038	04046	557+7	39634	82640	85656	88275	135	71913	74808	94118	784++	44642	82712	86818	87640	135	04451	42	r _o r _o		r _o r _o pr _o pr							
Renfrew	141	81708	62038	04545	38557</																										

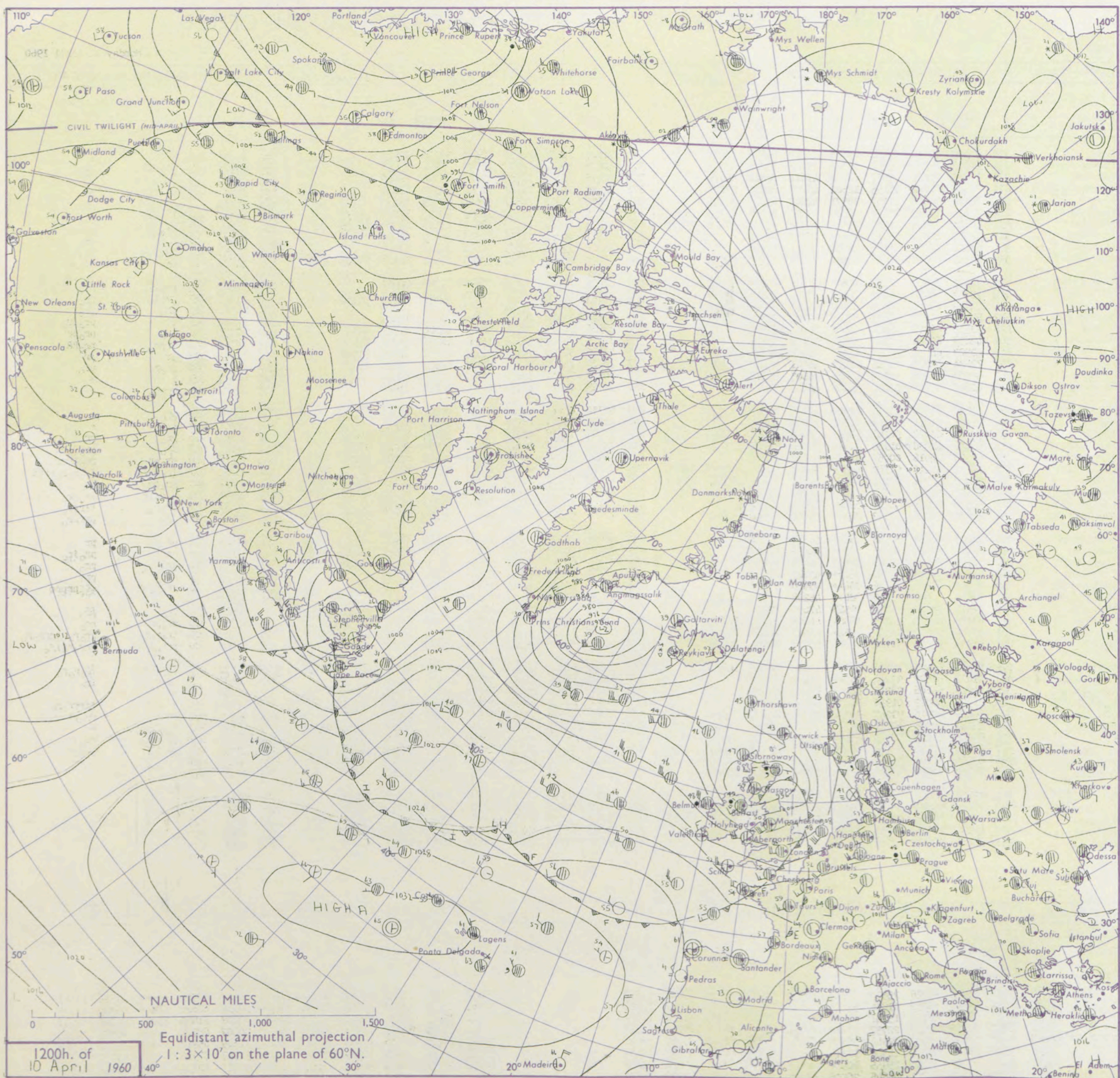
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35935

Date of Issue Monday 11 April 1960

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY			
		10 April 1960										10 April 1960													
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d app	8N _s Ch _s Ch _s	8N _s Ch _s Ch _s	8N _s Ch _s Ch _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d app	8N _s Ch _s Ch _s	8N _s Ch _s Ch _s	8N _s Ch _s Ch _s	iii	RRT	T _s E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	72320	77022	08456	68602	38702	82837	84635		775	72618	78022	06752	725++	35706	87825			775	00581	070	+		+	
London Airport	772	62718	83032	08756	515+2	39702	85825	86075		772	32626	82038	06752	22560	38805	82828			772	97581	058	pr _o		pr _o	
Gatwick	776	72321	70026	09557	62502	47611	86822	85075		776	22218	74258	07849	22500	45708	82825			776	97581	051	ir _o		+	
Thorney Island	871	72316	66026	11155	12502	45704	81820	87075		871	22417	74011	09651	24500	40503	82625			871	00561	059	+		+	
Hurn	862	62116	80016	11157	38571	42803	83820	83464		862	52622	80018	10652	51600	37305	85830			862	93570		pr		pr	
Guernsey	894	72618	63025	16153	26336	42303	82706	83359	86270	894	12724	80018	15550	12402	40603	81815	81075		894	97541	058	+		pr _o	
Felixstowe	697	72321	74038	08256	725+2	41712	81822	87828	85075	697	32224	69021	06053	32500	34608	82822	83826		697	91581	078	pr _o		prpr _o	
Gorleston	497	72518	62016	05957	756++	42721	87631			497	52511	64012	04156	52500	34607	85820			497	92591	077	+		ir _o	
Mildenhall	578	52426	66078	05457	52502	40611	85825			578	32323	74031	03353	34600	35515	83630			578	93591	081	pr		pr _o	
Cardington	559	62532	69018	06256	68602	38709	84830	85650		559	72426	61811	04351	43563	37508	84920	83835 85645		559	01581	089	pr _o		pr _o pr	
West Raynham	485	72425	82258	04352	786++	41710	85830	87635		485	22319	74018	01751	24600	37707	82630			485	01561	039	pr _o		pr _o	
Wittering	462	72519	74038	04055	785++	38704	85825	83630		462	82620	66808	02247	895++	40611	82712	88920		462	01571	083	prpr		pr _o	
Boscombe Down	746	72522	69026	09856	38502	42803	83825	84628		746	72720	80038	08549	314++	37501	83710	87830		746	92571	061	pr _o		pr _o	
Ross-on-Wye	627	52423	70021	06653	585++	41702	84825			627	82616	77216	06747	855++	39315	88625			627	94541	048	pr _o		pr _o ir _o	
Bristol	628	72535	66028	08954	625+1	46003	86820			628	82526	64818	08248	224++	42304	82712	88818		628	97551	054	pr _o		pr _o pr	
Aberporth	502	42633	69031	05350	32551	40207	83825			502	72825	74028	08447	555++	40226	85622	87630		502	04511	060	prpr _o		pr _o RR	
Rhoose (Cardiff)	715	42527	68031	09351	21401	43400	82815	84075		715	42630	59258	08747	39430	43704	81915	83818		715	95531	086	pr		pr	
Plymouth	827	72621	69258	12753	62401	41801	86818	83075		827	72923	74258	14250	62501	40317	86820	83075		827	91541	068	pr _o pr		pr _o	
Chivenor	707	62427	66258	11255	52431	46603	85818			707	32625	74031	12650	15531	42315	81620			707	00551	103	+		+	
St. Mawgan	817	42627	77252	12850	39460	46005	83918			817	32825	74018	14949	21582	40216	82820			817	01531	094	prpr _o		+	
Culdrose	809	62629	69032	13652	62400	41206	86810			809	42730	66018	14649	31431	40107	83818			809	01540	083	pr _o		+	
Scilly	804	32723	61011	14152	22505	41205	82820			804	22923	66020	15750	22500	41210	82825			804	00511	089	+		+	
Elmdon	534	72430	63028	04154	785+1	38605	82825	85635		534	72424	59258	02946	784++	39604	82718	85820 87635		534	01551	058	pr _o		pr	
Shawbury	414	52438	82038	01952	51500	38804	85825			414	72525	74018	02047	784++	42102	85815	87630		414	93541	057	pr _o		pr _o r _o r _o	
Manchester	334	72328	74018	00750	7253+	41802	87820			334	82416	48638	09645	753++	43604	82708	87709 88615		334	03512	000	pr _o pr		pr _o RRrr	
Squires Gate	318	82427	61216	08749	655++	44301	82715	86623 88645		318	72917	61616	99147	4837+	45310	82708	83630 87359		318	02501	001	ir _o r _o r _o		ir _o r _o r _o rrrr	
Valley	302	72428	80258	00150	585++	42106	81825	85630 87360		302	82929	66258	04248	554++	44339	81711	85618 88625		302	02501	000	pr _o pr		pr _o	
Ronaldsway	204	82424	58516	96847	564++	45207	82708	85712 88635		204	73131	74808	01646	524+2	43244	82711	85818 87070		204	04501	009	ir _o r _o ir		ir _o pr _o	
Silloth	214	52318	66018	95148	59400	46605	83918			214	72918	66159	98051	69463	44322	86918			214	01531	033	irpr _o		tlrpr _o	
Watnall	354	72821	68028	02352	786++	39802	83830	87640		354	82711	59258	01244	884++	39305	83710	85820 88625		354	01541	031	pr _o		prrr _o r _o	
Spurn Head	396	72423	58258	00952	795++	46716	87920			396	82416	59038	98943	895++	44714	88920			396	01542	024	pr		pr	
Finningley	360	72428	80026	00653	715++	42605	87827			360	82220	80258	99146	884++	41702	82816	85620 88650		360	93551	038	pr _o		pr _o ir _o	
Dishforth	261	72121	66808	98249	725++	44609	87820			261	72511	69018	97347	5857+	43509	82825	84640 85360		261	93501	011	pr _o		pr _o	
Tynemouth	262	72307	58026	96751	756++	45713	87640			262	62715	61028	96350	656++	43311	86636			262	02541	024	pr		pr	
Eskdalemuir	162	71406	62808	95146	734++	43606	87918			162	72603	80809	97844	735++	41321	87918			162	07512	030	pr _o prpr		prrrprpr _o	
Mull of Galloway	131	82516	78606	94747	884++	45208	83818	88620		131	83233	80026	01445	874++	43251	88715			131	01512					
Prestwick	135	32511	74028	94352	39563	47400	82920			135	73020	74258	99248	6847+	43233	81714	85818 87458		135	97531	052	pr _o		pr _o	
Renfrew	141	63106	62258	94549	5846+	44303	82715	84820		141	73015	74808	98248	4857+	43228	83825	84640 87358		141	95551	058	pr _o pr		pr _o	
Leuchars	171	83606	66606	94347	4552+	45507	84620	88458		171	80000	60618	95748	3557+	45213	83622	86630 88458		171	04502	006	ir _o r _o r _o		pr _o	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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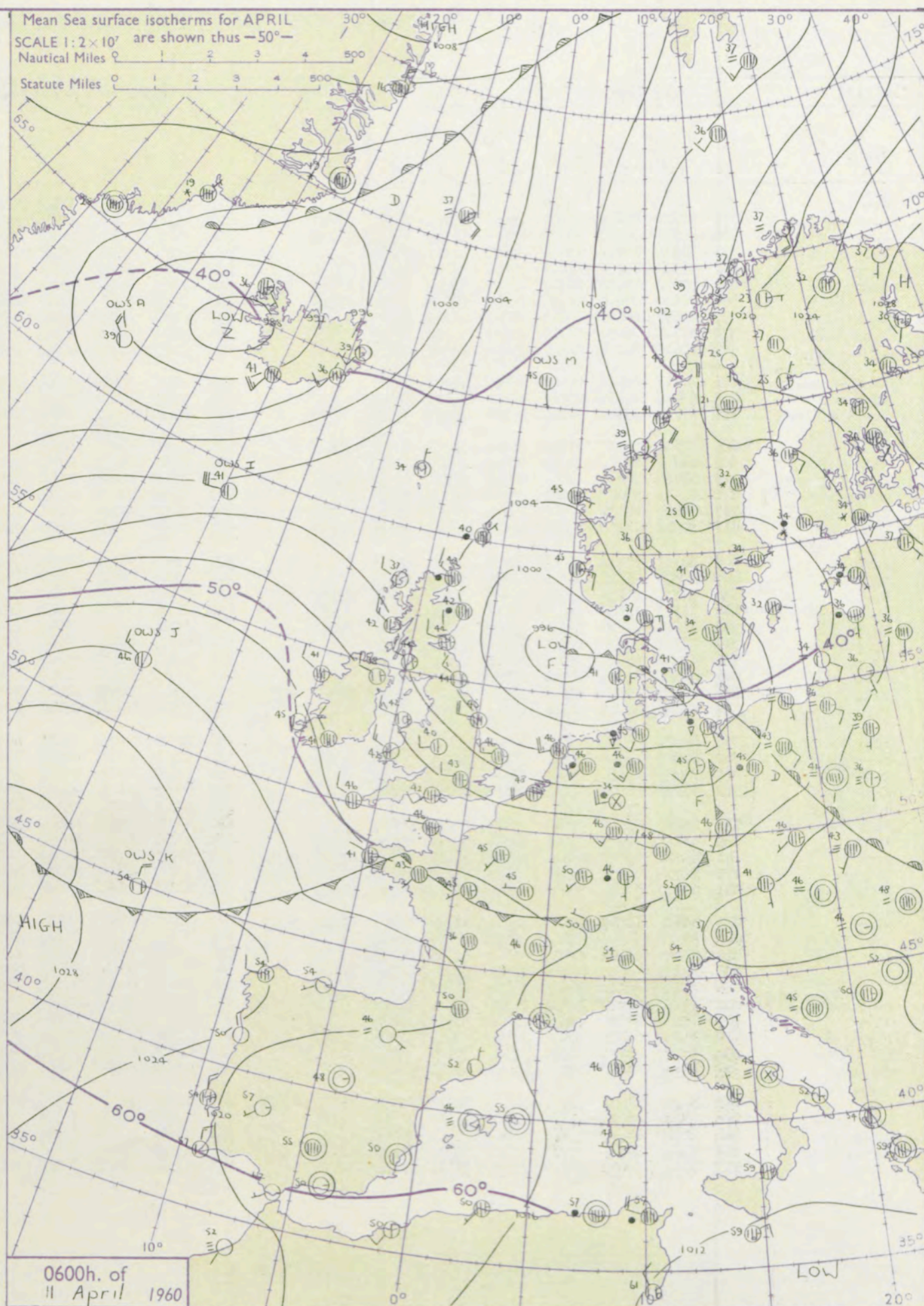
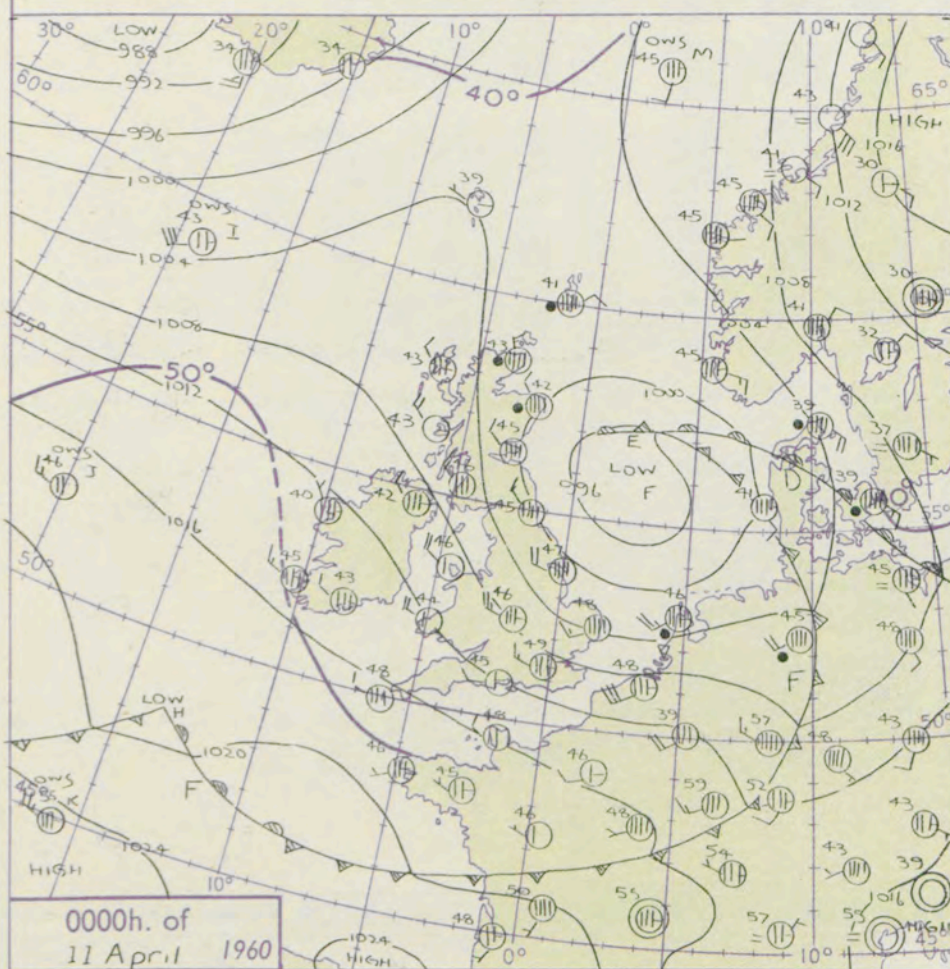
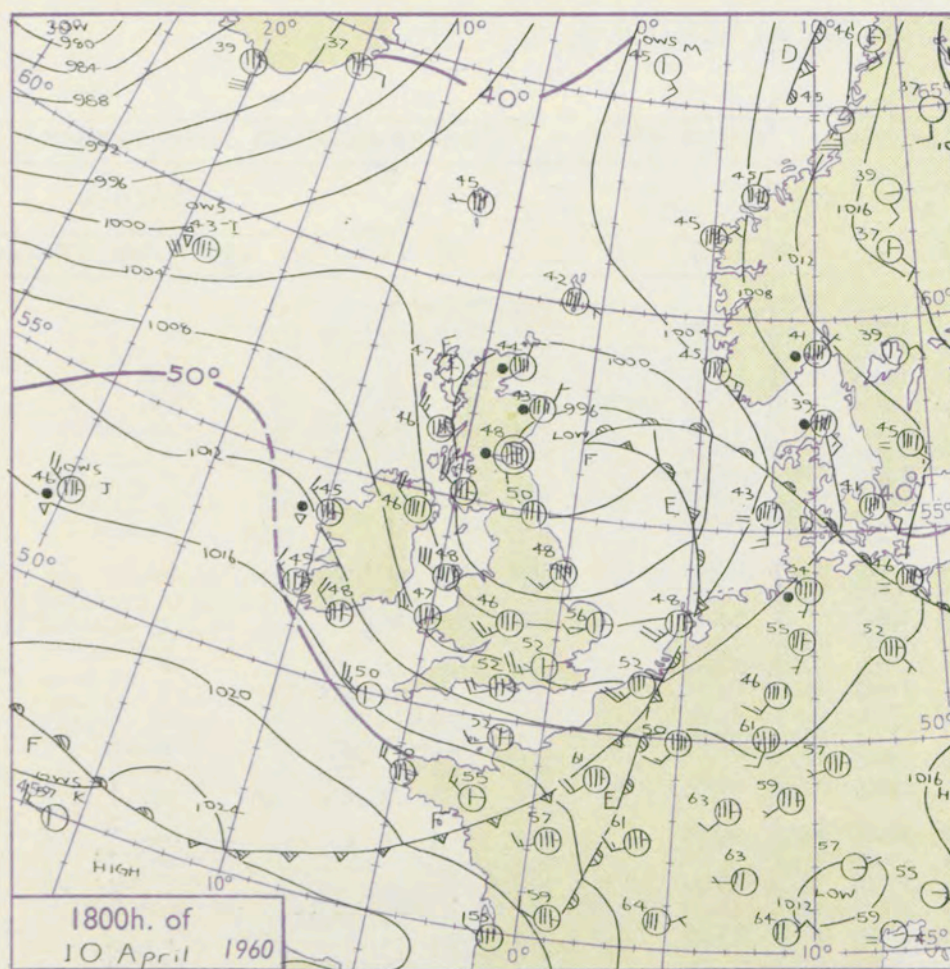
shower

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Wind
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(knots)

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

Additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 11 April 1960

The depression which crossed Scotland yesterday moved eastwards and is now centred over the North Sea whilst a weak ridge of high pressure has spread east to the British Isles. The depression will probably continue on an easterly track across Denmark. The ridge will also move east as another trough of low pressure moves quickly east from the Atlantic to the British Isles around the stationary anticyclone centred near the Azores.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most areas will have bright intervals today with occasional showers, possibly with thunder. The showers will clear this evening but cloudier weather with some rain will reach Northern Ireland about midnight, spreading to Great Britain tomorrow morning accompanied by strong to gale force winds. It will be colder than of late with perhaps frost in a few places tonight.

OUTLOOK for the following 24 hours:-

Changeable with further periods of rain or showers and with temperatures near the seasonal average.

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

OBSERVATIONS at 00h. 11 April 1960											OBSERVATIONS at 06h. 11 April 1960											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h 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 _h 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			49						775	72610	74022	10944	00908	35210	87299				775	00441	36	+	+		
London Airport	772	72817	80028	08849	756++	39215	87638			772	72810	82038	10643	15642	37306	81645	87070			772	97420	39	pr _o	+		
Gatwick	776	72616	74028	09347	456++	41305	84640	87656		776	72611	80022	11142	35634	39307	83640	84358	85075		776	00421	38	+	+		
Thorney Island	871	52716	80011	11548	55600	41207	85640			871	72706	74021	12543	10942	40207	81362	87075		871	00431	38	+	+			
Hurn	862	32709	80031	12445	15631	40108	81635	83075		862	72508	66032	12642	15672	37302	81645	84364	86075		862	97410	36	+	pr _o		
Guernsey	894	32918	80030	16847	22402	38014	82815	83075		894	72711	80258	15445	5247+	36501	85815	87359		894	02421	41	+	pr _o pr			
Felixstowe	697	72510	69028	06148	785++	43306	84826	87648		697	52515	74012	08847	45630	40215	82618	84637		697	91460	43	pr _o	+			
Gorleston	497	82617	60026	03048	855++	43305	88620			497	72916	62012	06346	6557+	39215	86622	87360		497	97450	43	ir _o	+			
Mildenhall	578	82716	74032	04748	856++	41218	88635			578	72814	74022	08145	757+2	35319	82635	87656		578	91441	33	pr _o	+			
Cardington	559	72617	66038	06647	756++	42317	87630			559	52613	61031	09541	25633	36211	82640	84070		559	97411	36	pr _o	+			
West Raynham	485	62717	66018	02946	65600	41315	86635			485	72721	74012	06444	5553+	37220	85625	87360		485	97441	42	pr _o	+			
Wittering	462	63022	74018	04846	645++	39115	86627			462	52919	69012	08142	55603	35211	85645			462	97411	38	pr _o	+			
Boscombe Down	746	72716	69021	11245	2553+	40215	82620	86359		746	62611	63021	12640	10932	37207	81360	86070		746	97401	36	+	+			
Ross-on-Wye										627	72710	77021	11143	28502	36305	81825	87068		627	00421	31	+	+			
Bristol	628	72511	66018	11647	5553+	39217	85627	87360		628	62807	69032	12643	4583+	37306	84657	85360		628	00430	40	+	+			
Aberporth	502	22818	66011	21244	00902	29205	82072			502	43017	69031	12842	22431	37307	82815	83075		502	00421	37	+	+			
Rhoose (Cardiff)	715	52812	74031	12545	20942	40321	82362	85075		715	52909	66011	13340	12582	37306	81820	85360		715	00390	35	+	+			
Plymouth	827	72815	61021	15147	50936	42305	85365	87275		827	73008	62038	14744	78400	40302	82818	87624		827	93421	36	ir _o	pr _o			
Chivenor	707	62814	66031	15447	15447	42802	84816	87270		707	43110	74021	13644	42501	37302	84820			707	00441	42	+	+			
St. Mawgan	817	72916	66031	15447	42406	42802	84816	87270		817	72817	74158	14744	5346+	40303	85918	85360		817	01411	39	pr _o	pr _o			
Culdrose	809	32713	70011	16245	2243+	40400	82818			809	62809	72038	15041	38436	38501	82818	84272		809	97401	35	+	pr _o			
Scilly	804	62810	66022	16548	65500	39804	86623			804	73009	74038	15446	765++	39400	87720			804	91460		+	pr _o			
Elmdon	534	72824	66258	07546	785++	39119	82825	87630		534	42712	58038	10140	15742	35112	81650	83070		534	97401	39	pr _o	+			
Shawbury	414	72921	82028	08045	785++	38213	85824	86645		414	62708	82031	10439	48541	34311	82820	83075		414	94381	34	pr _o pr	+			
Manchester	334	52919	63016	05545	35400	40020	83615	84625		334	72715	62022	08842	28442	37212	81715	85075		334	91411	38	ir _o	+			
Squires Gate	318	72919	66026	05847	756++	41218	87635			318	22919	66011	08444	18541	32715	81820			318	00431	41	+	+			
Valley	302	23022	66018	09746	25700	39110	82656			302	52917	80031	11442	21504	39314	82825	85072		302	00411	37	+	+			
Ronaldsway	204	42820	74038	08044	22430	39220	82818			204	12916	86021	10042	16431	36215	81716			204	97421	38	pr _o	+			
Silloth	214	73016	79028	04147	5857+	41225	82820	84633	87462	214	52812	82152	06844	58500	35321	82820	84625		214	91441	42	+	pr _o			
Watnall	354	43420	74011	04246	424++	39205	84815			354	43009	59011	07942	22531	37212	82820	83362		354	97421	38	ir _o	+			
Spurn Head	396	82821	65028	05547	835++	45217	88900			396	62822	57038	03745	4954+	43215	84820	83358		396	97430		pr _o pr _o	+			
Finningley	360	62827	61026	02747	35430	41116	83619	84365		360	72918	66021	06545	757++	38219	82640	87650		360	00451	43	+	+			
Dishforth	261	73016	80028	02047	7563+	41223	87632			261	73019	87021	04745	45740	37213	81620	84656		261	92441	42	+	pr _o			
Tynemouth	262	83214	58028	00245	856++	38221	88630			262	53210	61012	03144	55600	37221	85640			262	97431	38	pr _o	+			
Eskdalemuir										162	52618	80258	05839	48400	34309	81818	84645		162	01381	35	pr _o	pr _o			
Mull of Galloway	131	33233	80011	06945	35500	40214	83620			131	43228	80020	09541	38500	36218	83820			131	93401						
Prestwick	135	63215	74028	04546	3854+	40220	82820	85358		135	53111	80142	07644	58540	36218	83822	83635		135	00420	40	+	+			
Renfrew	141	63014	85018	03146	18542	39118	81825	83358	85362	141	52810	85148	06343	48540	35213	82825	84640		141	97431	40	+	pr _o			
Leuchars	171	83008	80036	00245	3567+	40113	83530	83360	88465	171	73011	89022	03244	1567+	38215	81640	83358	87462		171	00431	41	+	+		
Dyce	091	83312	58616	99542	674++	41212	86713	88650		091	83312	63606	029													

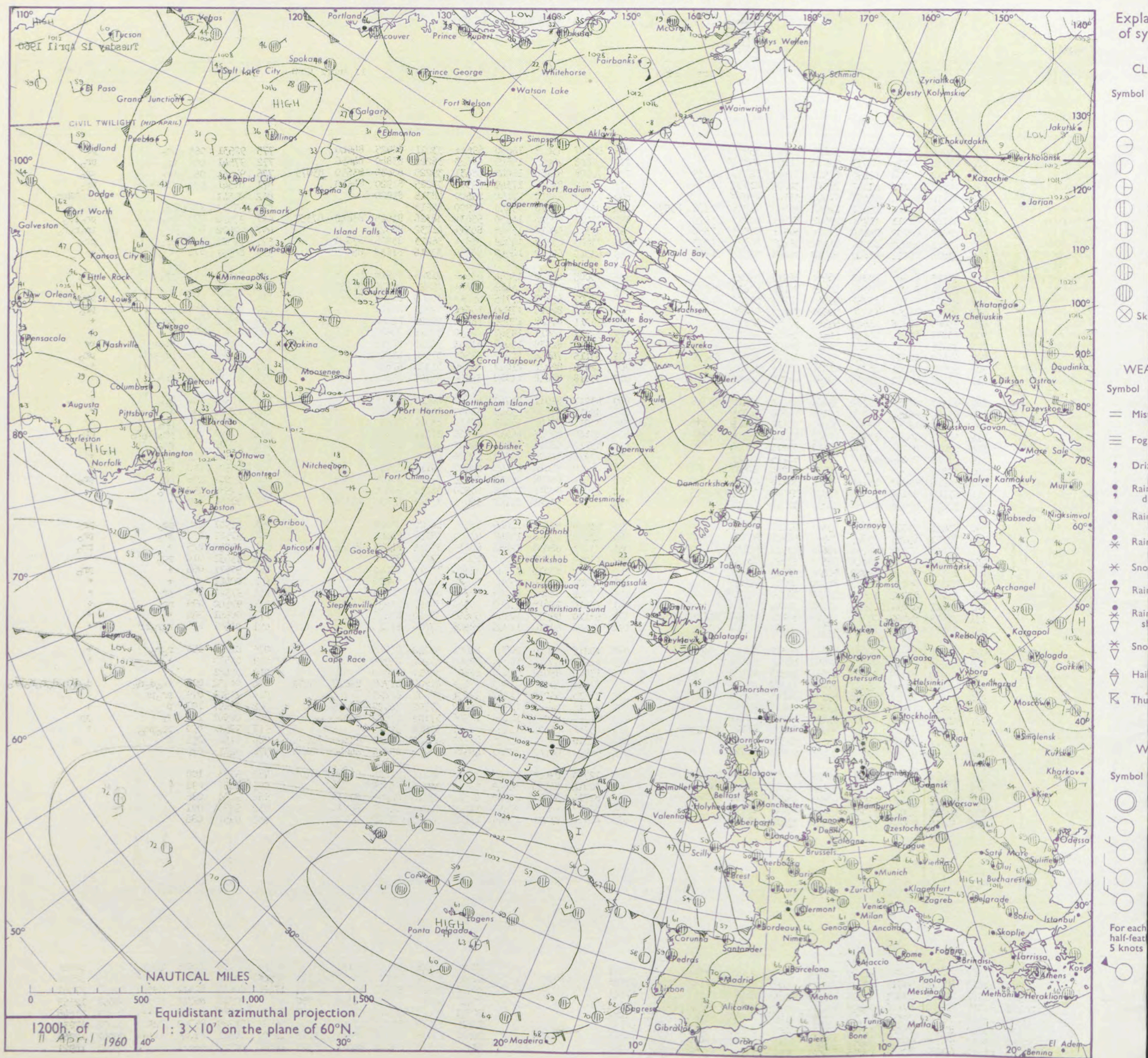
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35936

Date of Issue Tuesday 12 April 1960

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY											
11 April 1960																																	
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	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 x T x E	SSS	WEATHER		
																															09h. — 15h.	15h. — 21h.	
Kew	775	53016	84032	12551	52601	30203	85835			775	62907	63028	16050	696++	33221	82925	84640		775	92531	065	pr _o								pr _o			
London Airport	772	62814	86022	12553	52602	31203	85830			772	62808	78028	15649	58633	36221	83840	84656		772	97541	055	pr _o								pr _o			
Gatwick	776	63012	82258	12450	68500	35302	84825	84635		776	72808	82168	16048	58631	39225	83830	83650	85075	776	97541	057	pr _o								pr _o			
Thorney Island	871	72913	82152	13452	735++	34202	81920	86825		871	63212	83038	17349	69500	33225	81920	84640		871	01541	072	pr _o PRH								pr _o			
Hurn	862	42914	82018	14053	32601	33101	83830			862	23017	83018	17150	29500	48315	81920			862	01541		+							pr _o PRHpr _o				
Guernsey	894	33212	82018	16950	12442	39206	81815	82358	83075	894	03217	82018	19948	00900	38213				894	97511	105	pr _o							pr _o				
Felixstowe	697	52718	71011	10751	42502	37301	84823	85075		697	73013	69028	14550	5563+	38326	81625	85640	87358	697	97530	071	pr _o							pr _o ir _o				
Gorleston	497	72820	62032	09250	6557+	36211	86623	87360		497	83310	58616	13545	855++	41232	88623			497	91522	005	ir _o							ir _o r _o r _o				
Mildenhall	578	72815	69032	10051	61502	36107	86823	84072		578	73009	63258	14249	785++	36223	83825	87640		578	97521	043	pr _o							pr _o				
Cardington	559	73015	66012	11649	48662	36208	82835	86070		559	63013	69022	14549	58630	33215	81835	85645		559	00531	071	+							+				
West Raynham	485	83115	62802	09347	885++	36218	84825	88635		485	73005	48808	13644	6346+	41228	86918	86358		485	93491	011	pr _o							pr _o				
Wittering	462	73124	74012	10750	52603	30109	85830	85072		462	73214	70022	14449	786++	35222	82830	87650		462	00521	058	+							+				
Boscombe Down	746	63013	74152	13751	59543	37105	81922	84825		746	63502	69808	17745	695++	38225	82925	85830		746	95531	083	+							pr _o				
Ross-on-Wye	627	62913	81258	13650	52601	30109	83830	82930		627	13012	82018	17549	14600	32227	81630			627	91531	082	phr							pr _o				
Bristol	628	73008	82908	14548	59563	37207	85920			628	23211	82028	17950	18500	39326	81828			628	93550	082	pr _o ph							+				
Aberporth	502	63017	82011	16146	52502	39216	85820			502	32912	83011	19347	12530	38218	81825			502	00501	095	+							+				
Rhose (Cardiff)	715	72915	82018	15250	53408	36105	81918	84822	87270	715	43010	82038	19048	43403	35321	82918			715	97521	068	phpr							pr				
Plymouth	827	63410	82878	17049	59403	37212	81918	85820		827	33115	74038	20949	31500	37322	83820			827	97521	105	pr _o prh							pr _o				
Chivenor	707	52815	82021	16750	42541	42216	84820			707	12914	82021	21048	12540	41326	81820			707	00511	106	+							+				
St. Mawgan	817	73120	66888	18248	494++	41217	84912	83818		817	33018	85018	21948	32500	39320	83822			817	96491	106	prh							+				
Culdrose	809	63319	81258	17550	5346+	41111	81912	85815		809	43217	81011	21747	42400	40221	84815			809	97510	104	pr _o							+				
Scilly	804	63315	85258	12950	62400	39220	86815			804	33016	83020	23349	31500	39220	83822			804	97520	085	pr							+				
Elmdon	534	52814	48258	12447	42561	34310	84825	83070		534	33217	59041	16448	38530	33222	82825			534	97510	062	pr _o							+				
Shawbury	414	63118	72278	12749	59563	33208	82920	83825		414	23116	89018	16648	22660	32221	82835			414	97520	099	ph _o pr _o h _o						pr _o					
Manchester	334	63017	80022	11648	48501	33214	84828			334	13114	66018	15647	12600	34223	81830			334	97501	105	pr _o							+				
Squires Gate	318	23018	74020	12049	18561	40215	81823			318	12916	74028	15847	18500	40220	81825			318	97501	111	pr _o							+				
Valley	302	33017	82021	14749	22502	40214	82820			302	22910	85010	17649	28600	39115	81830			302	00521	110	+							+				
Ronaldsway	204	33116	89020	13148	39501	38218	81920			204	33211	86028	16848	38500	37216	81820	83635		204	93501	106	pr _o							pr _o				
Silloth	214	63108	82158	10750	58531	33218	83825	84645		214	23012	85011	14150	24500	36118	81828			214	97531	058	pr _o							+				
Watnall	354	33213	66021	10450	22632	33213	82830			354	63311	63021	15147	686++	33223	81835	85640		354	00541	090	+								+			
Spurn Head	396	83018	59032	07648	854++	41211	88618			396	53610	59018	11646	555++	44226	85620			396	01501	038	pr _o							pr _o				
Finningley	360	72921	65258	09849	785++	38217	85820	87650		360	42822	63018	13849	42500	38220	84820			360	97511	032	pr _o							pr _o				
Dishforth	261	73014	87038	08750	78631	39118	85830	84640		261	73111	86038	12851	6863+	33215	84830	84656		261	97531	025	+							pr _o				
Tynemouth	262	83212	66808	08146	855++	37225	88628			262	73409	66028	11851	756++	37219	87630			262	95551	018	pr _o							+				
Eskdalemuir	162	62710	82018	09749	5844+	33223	82818	84650	</																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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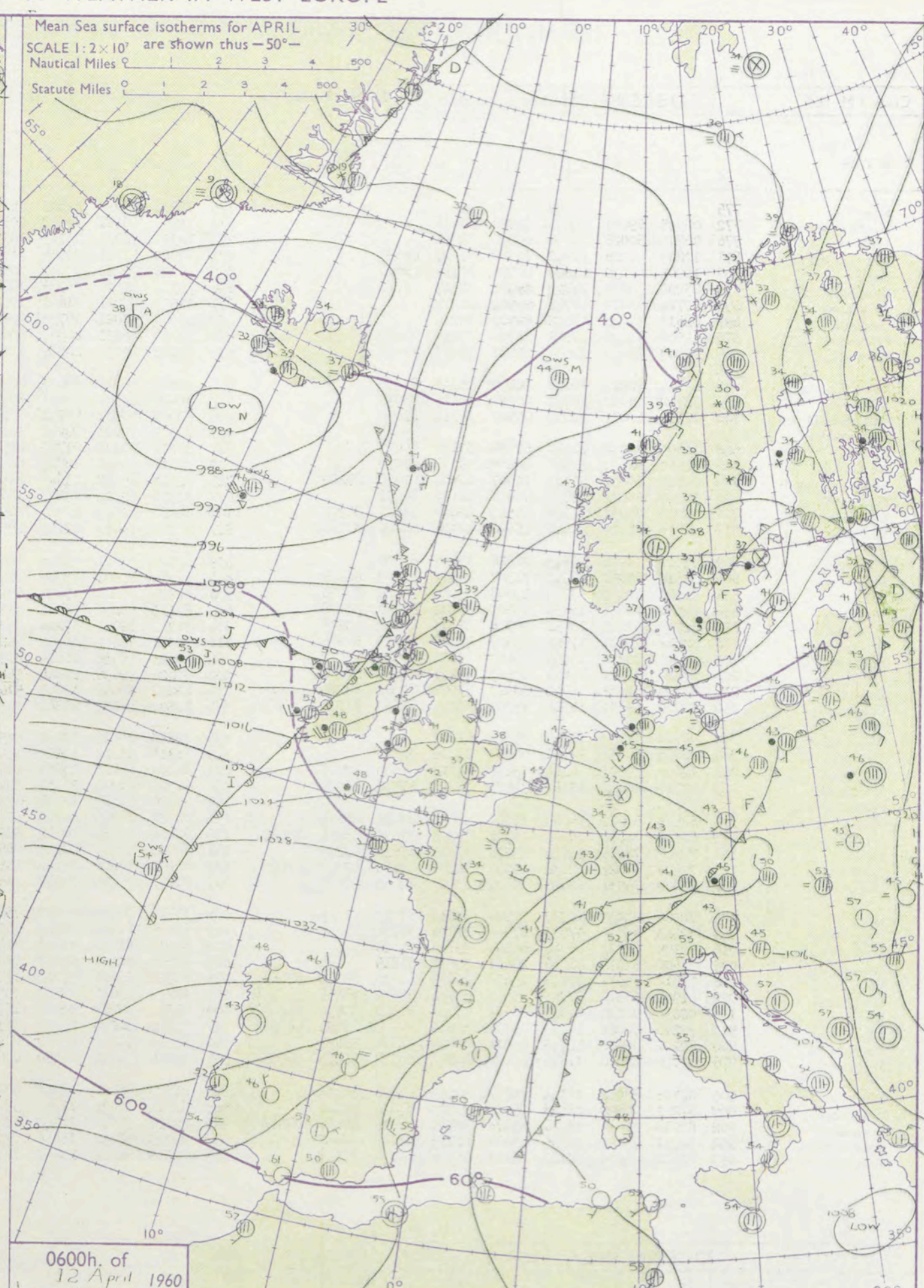
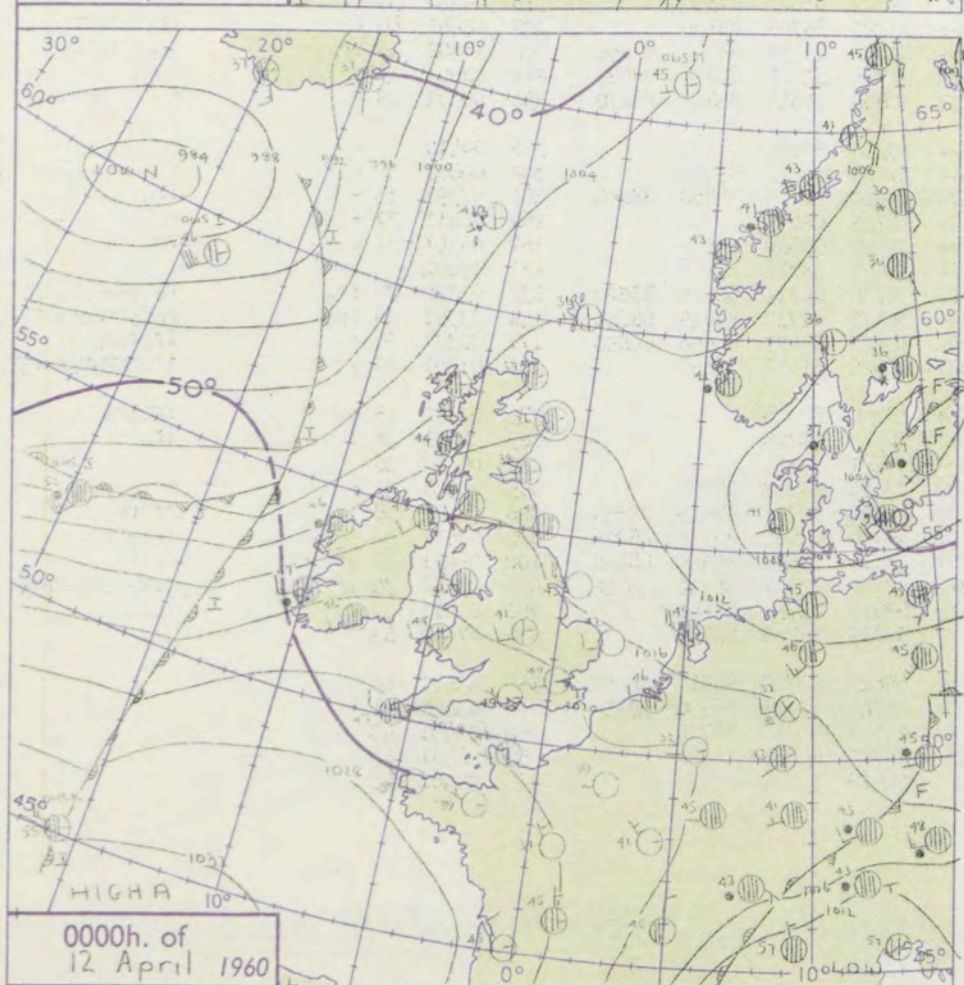
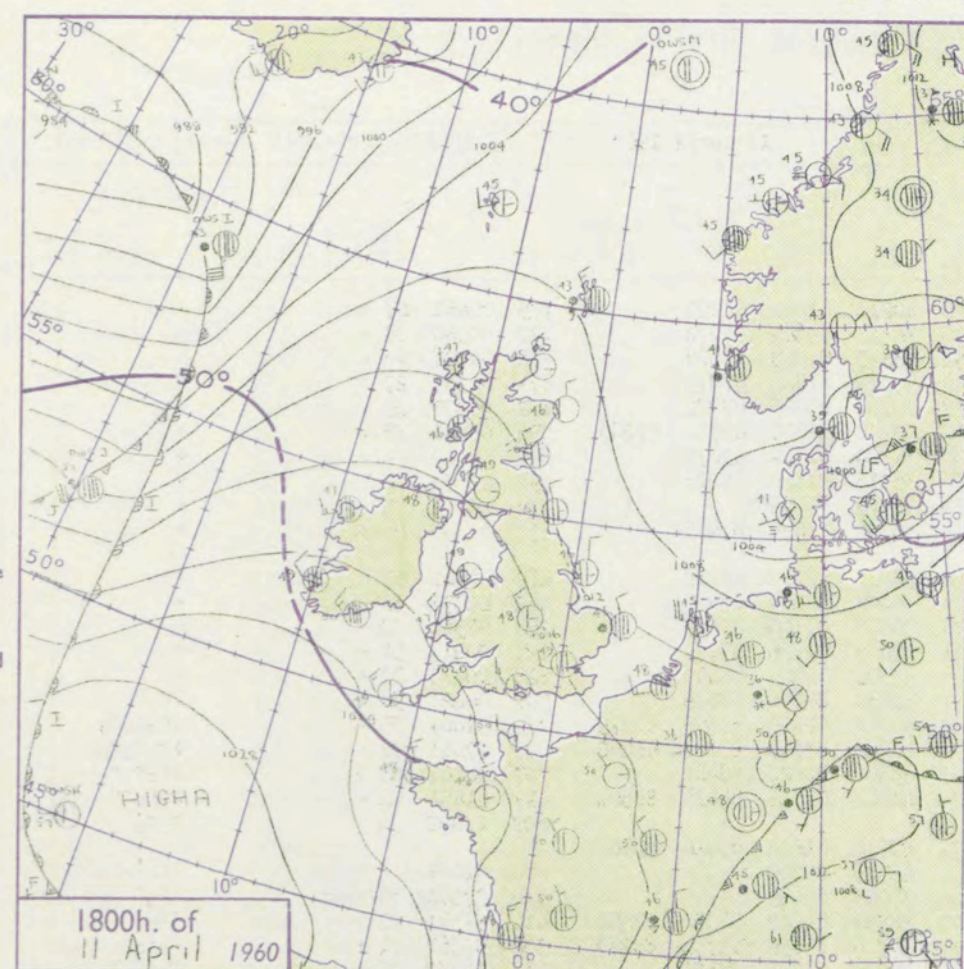
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 12 April 1960

The depression which was over Iceland yesterday has almost been absorbed by another depression which has moved over rapidly from east of Labrador; it will continue to move towards the Norwegian Sea. Vigorous waves have formed on the cold front over the Atlantic, with rapid movement east southeast and one now over the central Atlantic is expected to develop and to be off the west of Scotland by tomorrow morning. The anticyclone over the Azores is expected to continue to move east with a little further building. The depression over the North Sea has moved away and has almost filled, whilst the ridge to the west of the British Isles has already been transferred to the North Sea.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most of England, Wales and Northern Ireland will be cloudy and warm with rain or drizzle at times especially in the west throughout and in the east this afternoon and evening: Scotland will have rain or showers, but there will be some bright periods in most parts this afternoon, though not until rather late in the extreme east. Tomorrow will be cloudy with renewed rain spreading in from the west. Temperatures near average.

OUTLOOK for the following 24 hours:-

Rather cloudy with further rain and drizzle especially in north and west. Little change in temperature.

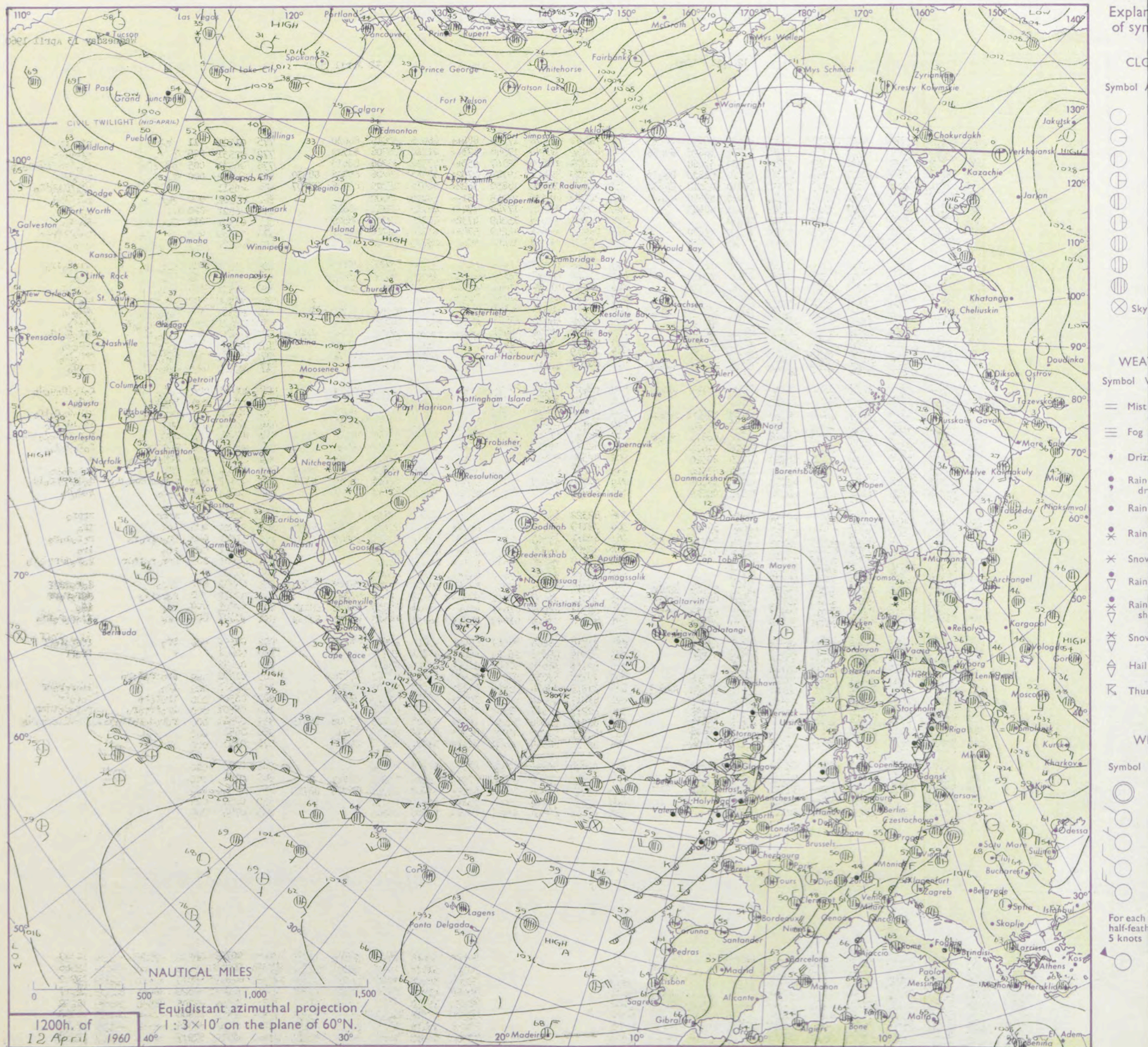
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
12 April 1960										12 April 1960															
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 E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			42						775	72310	70022	21843	155+8	40210	81625	87299		775	00461	27 +	+			
London Airport	772	02505	69021	20640	00900	35218				772	71903	66021	22437	50976	34311	85362	87270		772	00360	28 +	+			
Gatwick	776	02708	80028	20836	00900	33220				776	72301	70021	23133	10956	33313	81360	87270		776	00321	27 +	+			
Thorney Island	871	12803	69028	21742	15700	35218	81650			871	70000	67111	23536	11532	34213	81820	87075		871	00351	27 +	+			
Hurn	862	12905	82030	21940	00901	37214	81080			862	72305	74031	23042	30917	39208	83467	87272		862	00371	29 +	+			
Guernsey	894	13208	82030	24845	16400	38117	81710			894	72712	82022	25946	12417	40208	81810	82460	87280	894	00441	38 +	+			
Felixstowe	697	02714	58016	18746	00900	42214				697	32509	59011	21641	10932	36320	81362	83075		697	00160	32 +	+			
Gorleston	497	02610	58026	17142	00900	39214				497	62508	58021	19738	10976	35216	81360	86275		497	00570	35 +	+			
Mildenhall	578	12508	61018	17541	15700	35115	81650			578	52007	66031	20339	5097+	34220	85465		578	00321	34 +	+				
Cardington	559	22308	56031	19337	00901	33113	82075			559	72108	40031	20839	1567+	36106	81640	87465		559	00350	27 +	+			
West Raynham	485	12714	58028	16840	10930	35211	81358			485	72408	56011	19636	20948	34213	82362	87275		485	00361	31 +	+			
Wittering	462	52712	66030	18737	00901	34115	85075			462	82620	66032	19841	8097+	35108	82360	88465		462	00371	31 +	+			
Boscombe Down	746	12804	62031	22037	00901	35715	81070			746	72609	66022	22741	7097+	39305	81360	87465		746	97361	30 +	+			
Ross-on-Wye										627	82309	70021	20244	1651+	35400	81725	88160		627	00411	32 +	+			
Bristol	628	62405	74031	21441	00906	37112	86075			628	82312	74032	21745	4252+	41302	84820	88460		628	00411	31 +	+			
Aberporth	502	72610	66021	20944	00906	39304	87270			502	82216	66606	18745	663++	41610	86706	87525		502	04421	38 +	rrorr			
Rhoose (Cardiff)	715	82705	66031	21742	10947	42104	81360	88280		715	82311	80012	21845	22537	42301	82820	83365	88275	715	91401	35 +	ir _o r _o r _o			
Plymouth	827	62708	69031	23845	00906	41107	86278			827	82512	62022	23547	1567+	42605	81640	83363	88465	827	97441	37 +	ir _o r _o r _o			
Chivenor	707	62710	79031	21547	15545	42802	81625	86275		707	82410	82022	22347	2857+	43502	81820	88462		707	94461	44 +	ir _o r _o r _o			
St. Mawgan	817	72710	84021	24446	15506	42108	81620	87280		817	82311	74602	23146	4552+	43710	81715	84625	88560	817	01451	42 +	r _o r _o rr			
										809										809	01432	36 +	r _o r _o		
Culdrose	809	32907	81020	24543	00908	39102	83270			809	82520	72021	23248	4847+	43712	81812	83618	88460							
Scilly	804	82812	83021	25447	21507	40207	82820	88275		804	82314	81606	13048	865++	46725	88720			804	01461		+	ir _o r _o r _o ir _o		
Elmdon	534	32512	62030	19641	15608	35210	81640	83270		534	82209	59021	19841	8092+	36003	88459			534	97381	36 +		ir _o		
Shawbury	414	82510	83031	19439	15607	36104	81640	88278		414	82115	80032	18343	45677	36807	84640	8435F	87460	414	97361	27 +		ir _o		
Manchester	334	32209	61020	18638	10938	35308	81362	83275		334	81913	62021	17240	35737	37710	83650	85365	88270	334	92361	34 +		r _o r _o		
Squires Gate	318	82611	74021	17944	25507	40207	82625	88275		318	82318	70602	15745	5552+	39812	85622	88556		318	04432	39 +		r _o r _o rr		
Valley	302	82716	80022	19046	25607	39203	82640	88272		302	82123	58636	16045	5732+	43720	85709	88530		302	08441	40 +		ir _o r _o r _o rr		
Ronaldsway	204	82408	83021	17444	15607	39701	81640	88270		204	82026	59636	12844	5642+	42830	85712	83640	88556	204	11402	35 ir _o		ir _o r _o r _o rr		
Silloth	214	82309	82021	16444	20947	37003	82362	88270		214	82017	56616	12641	5742+	41724	82707	85715	88525	214	04401	39 +		r _o r _o		
Watnall	354	72909	59031	18540	15706	36220	81650	87270		354	82508	48032	18340	15717	37804	81658	84465	88270	354	00371	29 +		+		
Spurn Head	396	02918	57010	15743	00900	41217				396	82415	48032	17641	855++	39208	88620			396	00410		+	+		
Finningley	360	82808	59031	17741	00907	37215	88280			360	81811	57032	17641	1567+	37801	81640	88468		360	00401	32 +		+		
Dishforth	261	72608	83031	16840	15636	34317	81630	87275		261	82314	62012	15743	2557+	39810	82625	84360	88464	261	97391	33 +		ir _o		
Tynemouth	262	82710	66022	15142	35677	34213	83636	88275		262	82310	61022	13742	8092+	34715	88458			262	00411	37 +		+		
Eskdalemuir										162	81820	61636	12138	873++	37726	88709			162	04341	31 +		rr		
Mull of Galloway	131	82515	80022	16043	35507	38808	83620	88275		131	82327	74216	09243	874++	41645	88718			131	05402					
Prestwick	135	82208	74031	14544	3572+	39708	82630	83656	88460	135	82014	60616	08642	5742+	38738	85711	86615	88520	135	03392	38 ir _o		r _o r _o d _o d _o r _o r _o		
Renfrew	141	72209	74011	14242	15578	37805	81625	87275		141	82019	56586	07940	454++	38737	82710	84615	88645	141	03391	38 ir _o		r _o r _o rrd _o r _o rrir _o		
Leuchars	171	72409	89021	12738	15638	34801	81640	83362	87280	171	82213	70606	08142												

Date of Issue Wednesday 13 April 1960

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	VVwwWW	PPPTT	NCh _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s TT _s	Id _w d _w PH _w	O.W.S.	YQL _a LL _a	LL _o GG	Nddff	VVwwWW	PPPTT	NCh _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s TT _s TT _s	Id _w d _w PH _w		
A	30622	32212	70528	98268	85138	794++	51721	86915	++++	05535	13332	A	30620	32518	70133	98602	78838	785++	00729	82818	87625	05436	10349		
B	30565	51012	60528	69018	88728	62501	002119	80220	++++	06020	15740	B	30565	51018	22907	69021	02234	21500	00258	82825	++++	05419	12546		
C	30528	35512	72742	63872	97236	734++	00037	87915	++++	05724	12649	C	30528	35518	32745	65278	03132	33400	00242	83915	++++	06119	17742		
D	30440	41012	83220	64026	23047	5557+	00234	85622	88460	06034	12549	D	30440	41018	83210	69022	27846	2551+	00320	82620	884++	06133	140+7		
I	30588	19612	82324	70028	86946	4847+	21617	82815	88458	05239	17440	I	30590	19118	81225	30616	73515	7722+	21784	87705	88550	05245	11232		
J	30525	17112	82334	96036	06754	873++	23621	88707	++++	05251	17332	J	30524	17518	82336	40022	03354	7732+	61625	87808	++++	00250	17341		
K	30450	16012	82718	97022	31756	854++	00801	88613	++++	00155	12755	K	30450	16118	82720	98022	30656	856++	00507	88634	++++	00156	12755		
M	33660	02012	32507	80011	03143	28541	00500	++++	++++	05237	12521	M	33660	02018	71209	80808	01643	794++	00813	87917	++++	05437	11221		

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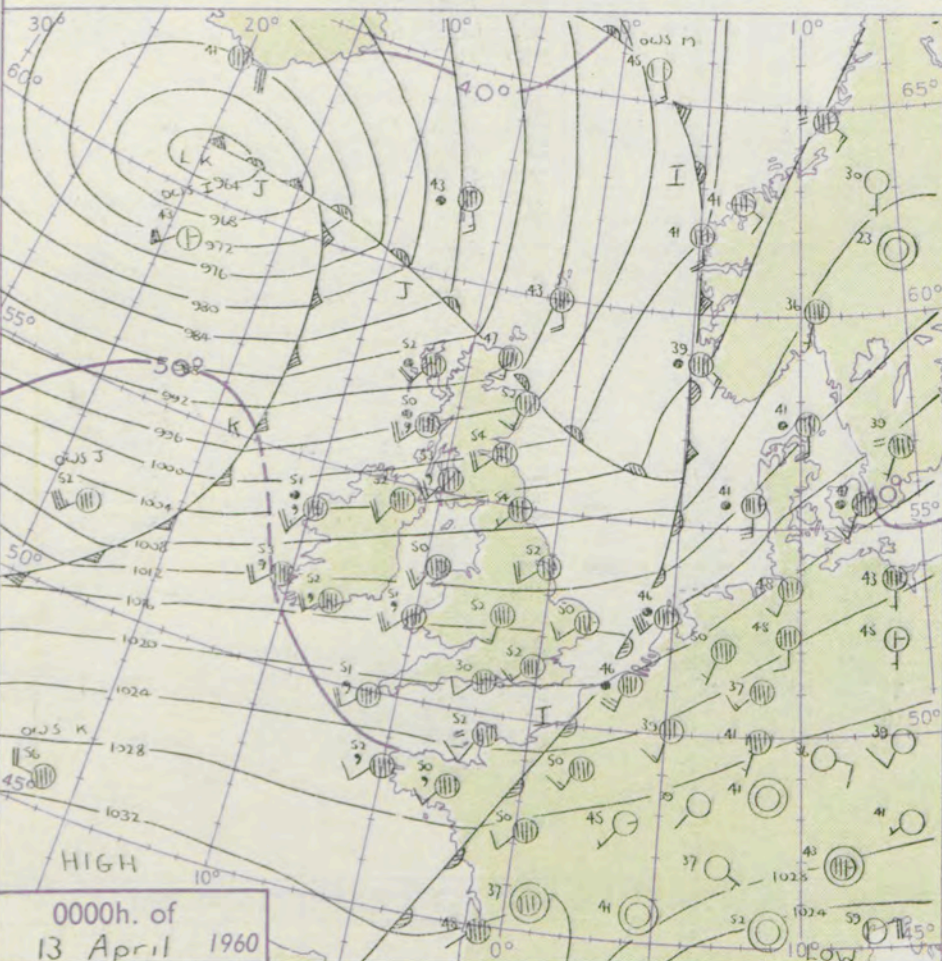
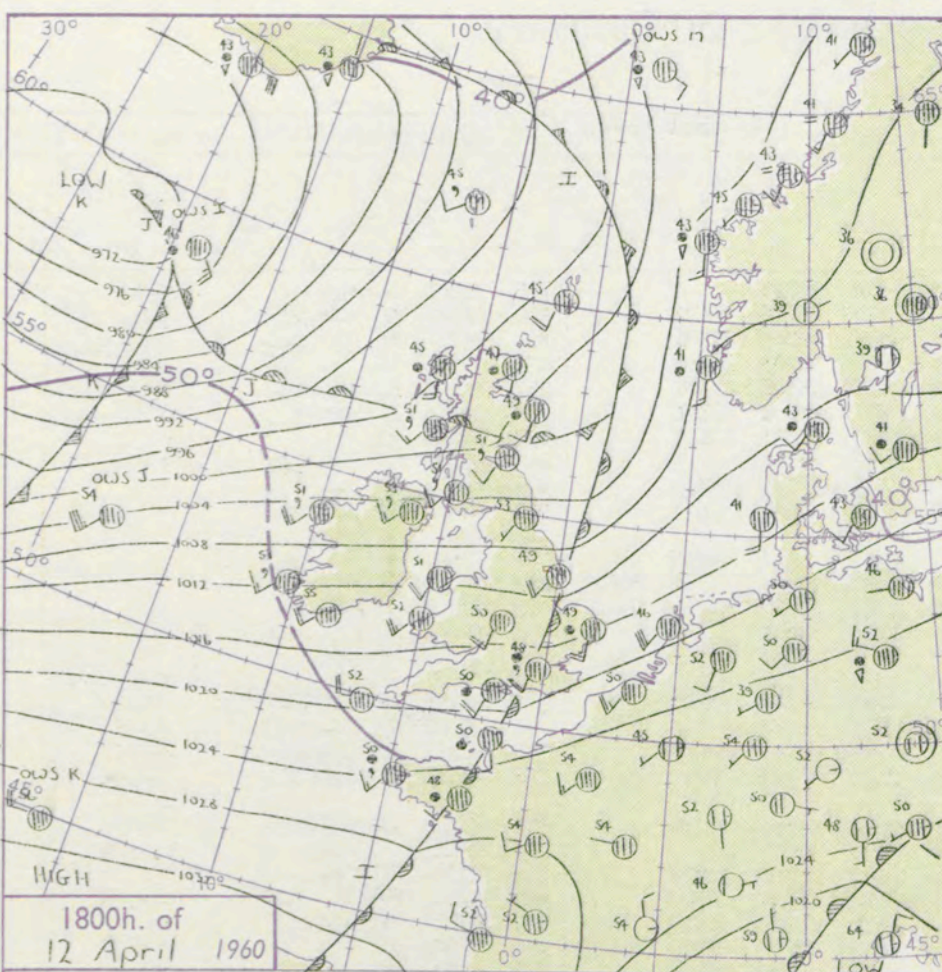
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GENERAL SYNOPSIS DEVELOPMENT

The secondary depression over the central Atlantic has moved to the southeast of Iceland and deepened considerably, forming a common centre with the depression already in the area. It will continue to move more slowly east-northeast as an intense vortex with troughs in the cold air moving across the British Isles after the passage of the frontal system. The deep depression which yesterday was in the south Davis Strait and moving south east has now been absorbed in the general cyclonic circulation in the northeast Atlantic.

Issued at midday Wednesday 13 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Southern and Northern Ireland will be stormy with squally showers, possibly with hail or thunder at times. England and Wales will be cloudy and rather warm at first, but more stormy showery weather will affect the extreme northwest, spreading across to all districts by morning. Southwest and west winds will reach gale force in many western and northern areas. Temperatures will become average or just below.

OUTLOOK for following 24 hours :-

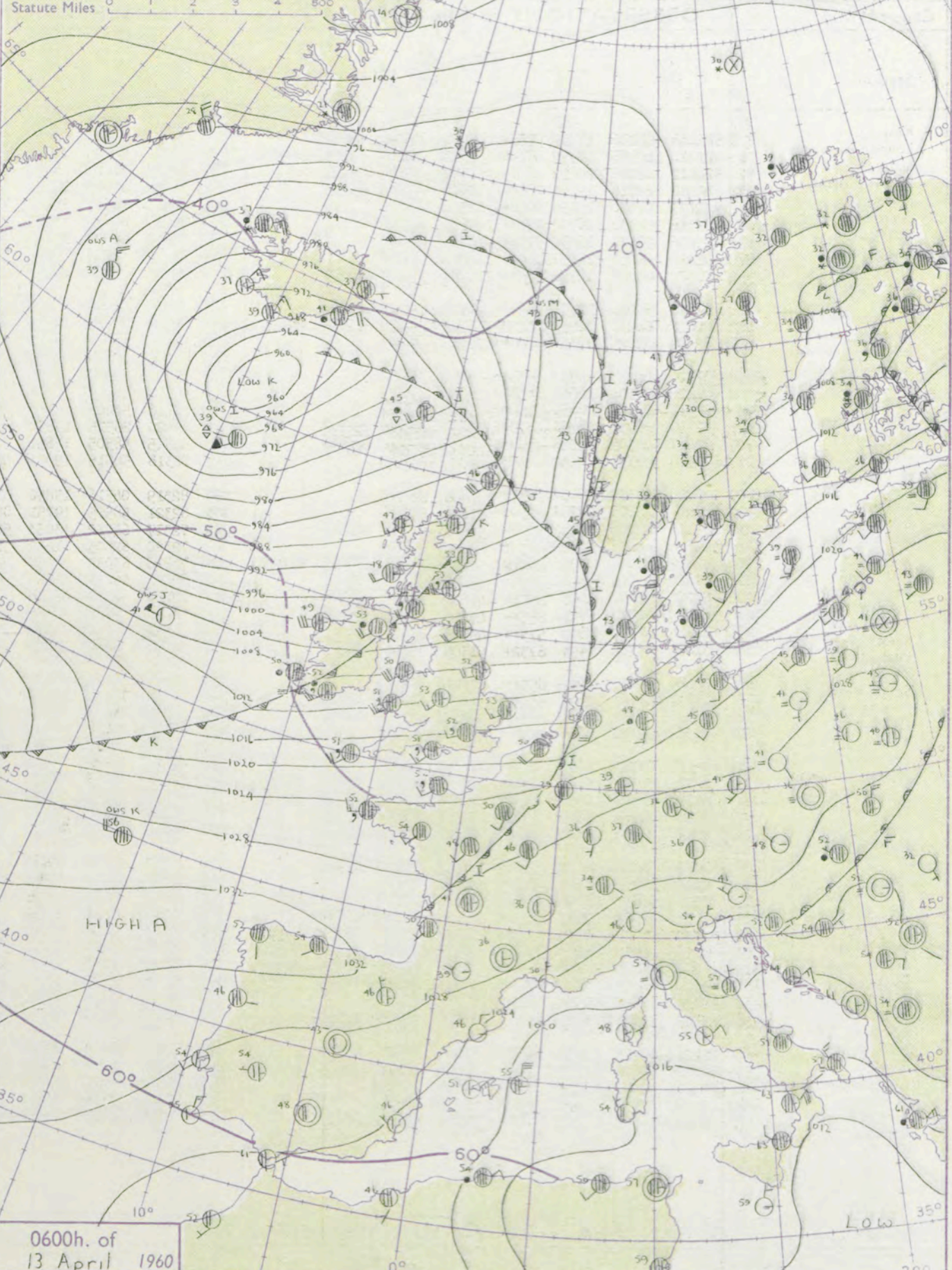
Continuing unsettled with near average temperatures and strong winds.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ 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 11.A OBSERVATIONS at 00h. 13 April 1960										OBSERVATIONS at 06h. 13 April 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h 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 _h 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 T _n E	T _g T _g	WEATHER	
																							21h.—03h.	03h.—09h.
Kew	775			51						775	82313	60022	16653	864++	49701	88710			775	97501	47	ir _o	d _o d _o	
London Airport	772	82414	66216	17252	753++	50704	87706	88607		772	82510	63506	16952	653++	50605	86706	88612		772	97491	49	d _o r _o id _o	d _o d _o	
Gatwick	776	82110	40506	18350	671++	50501	81701	86702	88703	776	82315	58025	17950	472++	50701	81705	88706		776	92481	46	d _o r _o d _o d _o	ir _o d _o r _o	
Thorney Island	871	82412	62026	19652	472++	51302	84705	88711		871	82318	66205	18951	472++	49803	84703	88710		871	97501	49	id _o	id _o	
Hurn	862	82410	62016	19051	762++	50301	87704	88705		862	82213	69505	18351	572++	49711	85704	88706		862	92501	50	ir _o od _o	d _o d _o id _o	
Guernsey	894	82417	02446	23350	860++	49501	88700			894	82620	19505	22950	360++	49706	83700	88701		894	01491	47	rrrfd	ffid _o	
Felixstowe	697	82114	58036	16750	873++	49604	88708			697	82212	60032	15653	574++	50505	85711	88617		697	97491	49	ir _o	+	
Gorleston	497	82416	58026	14250	873++	48705	88709			497	82415	62032	13453	854++	49804	88612		497	97490	47	ir _o d _o d _o	+		
Mildenhall	578	82214	59036	14453	863++	49501	88708			578	82318	74032	14054	663++	49502	86708	88615		578	00511	50	+	+	
Cardington	559	82320	66022	14753	563++	50802	85707	88710		559	82428	59022	14653	662++	49301	86708	88617		559	00510	49	+	+	
West Raynham	485	82120	58026	12951	363++	49503	83708	88710		485	82123	74022	12651	664++	48102	86710	88618		485	00491	46	+	+	
Wittering	462	82617	66032	12954	4633+	51505	84709	84630	87360	462	82416	77032	12752	6547+	48801	81710	86618	88462	462	00511	49	+	+	
Boscombe Down	746	82509	62025	18352	863++	50501	88707			746	82514	59205	17851	863++	49704	81701	88706		746	97501	49	+	d _o d _o	
Ross-on-Wye										627	82120	70022	13652	855++	48705	88620			627	00511	50	+	+	
Bristol	628	82420	48015	16951	873++	50804	88707			628	82420	65505	16151	673++	50807	86708	88615		628	97501	49	id _o	id _o drd _o d _o	
Aberporth	502	82426	58505	14551	863++	50302	88707			502	82324	40515	13051	562++	50707	85704	88710		502	97501	48	id _o	d _o d _o d _o r _o	
Rhose (Cardiff)	715	92518	07586	18450	9+0++	50304	89+00			715	82416	58206	16950	672++	49804	86705	88612		715	96491	49	id _o d _o d _o fd _o r _o	id _o d _o d _o	
Plymouth	827	82316	48026	20751	572++	51002	85703	88707		827	82420	26515	19850	862++	50710	88705		827	93491	49	id _o d _o d _o	id _o d _o d _o dd		
Chivenor	707	82417	48505	19152	371++	51203	83702	88707		707	82315	58505	17851	563++	51713	85709	88615		707	91511	50	id _o d _o d _o	d _o d _o id _o	
St. Mawgan	817	92518	03515	20152	9+0++	51804	89+00			817	82318	56515	19051	462++	51709	81702	84704	88706	817	01501	50	d _o d _o ff	d _o d _o	
Culdrose	809	92723	02505	20651	9+0++	51806	89+00			809	82319	04516	19850	670++	50708	86701	88703		809	93502	50	d _o d _o	d _o d _o ir _o d _o d _o	
Scilly	804	82418	32505	20951	861++	51804	88702			804	82321	58505	19751	863++	49707	88707		804	93501		id _o	id _o		
Elmdon	534	82115	62206	14152	372++	50601	83703	88706		534	72317	64022	13053	564++	47702	85712	87620		534	97511	47	id _o	+	
Shawbury	414	82526	66026	12153	863++	49202	88709			414	72320	62505	11452	564++	48705	85710	87620		414	97511	50	+	id _o ir _o	
Manchester	334	82012	61026	11352	654++	50203	81711	86616	88623	334	71818	63032	09452	454++	48516	81708	84710	87615	334	97501	49	d _o r _o	+	
Squires Gate	318	82420	56046	09651	6775+	49105	86620	88460		318	82323	66032	07651	764++	48707	81710	87715	87625	318	00491	47	+	+	
Valley	302	82226	63022	10650	4553+	48606	84622	88360		302	82229	48022	08250	762++	48715	87703	88805		302	00491	48	+	+	
Ronaldsway	204	82323	74012	07851	855++	49803	82712	88626		204	72127	58505	05049	563++	48718	81704	85706	87620	204	93491	47	+	d _o d _o idd _o d _o	
Silloth	214	82216	62026	05950	573++	49000	85708	88625		214	72122	62012	02650	575++	48620	81708	85715	87623	214	01472	47	d _o d _o	id _o id _o ir _o	
Watnall	354	82814	40586	12653	6732+	51305	86709	88512		354	82311	62026	11452	664++	48502	86710	88625		354	91511	49	id _o r _o id	+	
Spurn Head	396	62520	58022	10752	655++	50102	86625			396	72418	59022	09952	755++	48003	87625		396	00440		+	+		
Finningley	360	82217	56026	11155	654++	52303	86613	88624		360	72218	74012	09654	45478	48001	81710	84615	85628	360	00521	51	+	+	
Dishforth	261	72316	74606	08654	6547+	50215	86617	87462		261	82017	58586	07053	374++	49705	83710	88618		261	97531	50	ir _o id _o r _o	id _o r _o id _o	
Tynemouth	262	72307	61022	05054	756++	50303	87630			262	72319	66022	03053	756++	47806	87635		262	00531	50	+	+		
Eskdalemuir	162	82029	32515	01249	871++	49810	88702			162	82029	32515	01249	871++	49810	88702		162	03471	47	d _o r _o	d _o d _o ddir _o		
Mull of Galloway	131	82527	78022	04149	855++	47712	88620			131	82327	60022	00549	874++	49726	88715		131	93461					
Prestwick	135	82321	31536	01453	372++	49816	83705	86712	88715	135	82220	60505	98454	353++	49820	83706	85710	88620	135	03491	47	d _o d _o r _o d _o rd	id _o d _o d _o	
Renfrew	141	82122	56636	00																				

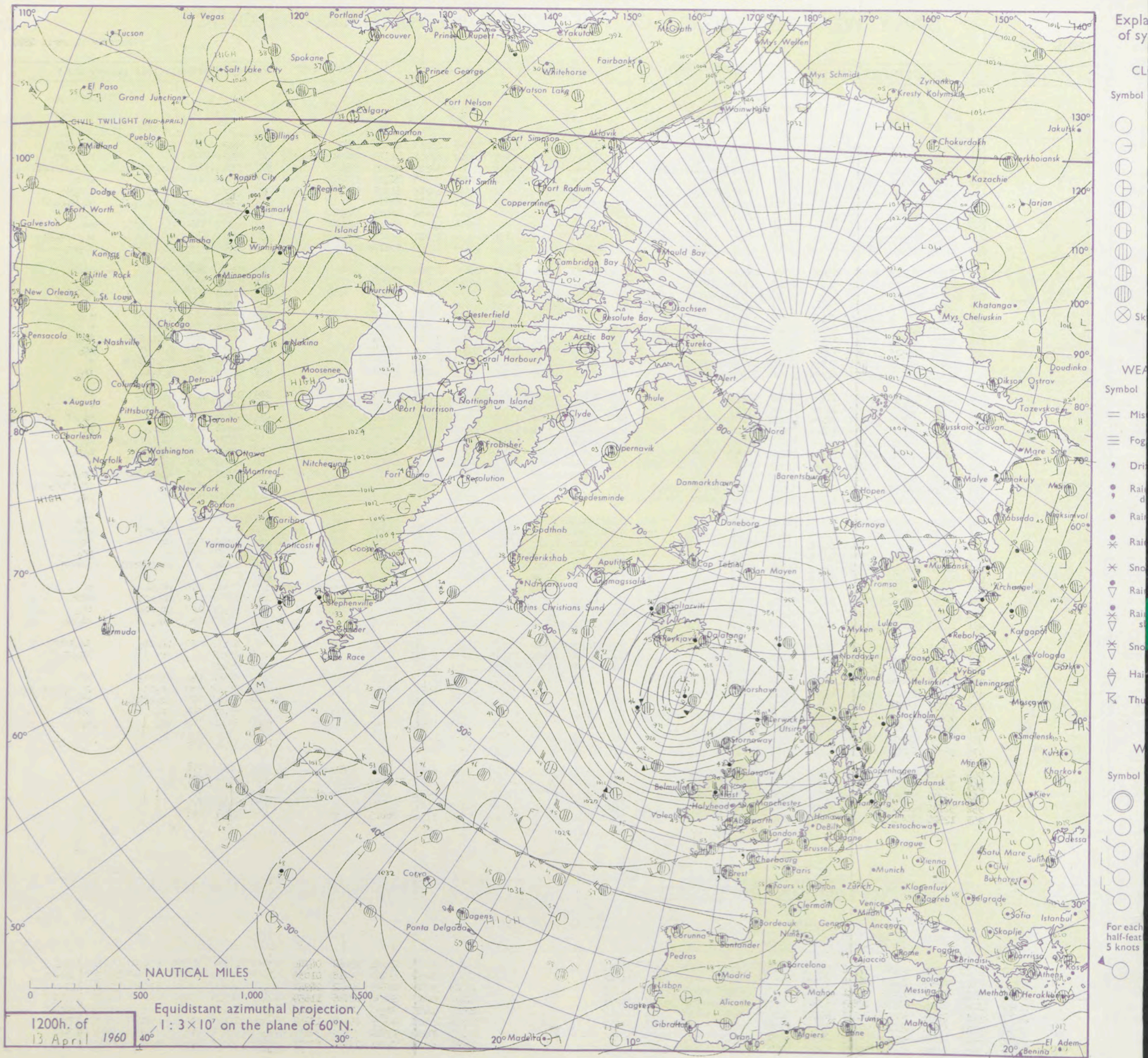
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35938

Date of Issue Thursday 14 April 1960

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY			
		13 April 1960										13 April 1960													
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 x T _E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	82122	66205	15854	674++	49702	86712	88625		775	72516	58258	14653	784+2	45213	81815	85620		775	01571	003	d _o d _o id _o	r _o r _o RRpr		
London Airport	772	82316	66025	16055	654++	50706	86614	88625		772	72715	61806	13953	68462	47304	81710	83820	85640	772	01601	009	+	r _o r _o RRpr		
Gatwick	776	82220	60506	17553	353++	52704	83706	86610	88615	776	82516	58506	14652	885++	52305	83705	88640		776	02542	001	d _o r _o id _o r _o d _o r _o	ir _o ir _o pr _o		
Thorney Island	871	82314	66506	18653	472++	50703	84704	88707		871	72513	61216	16052	673+2	50503	86708	87075		871	02551	000	id _o	id _o d _o ddpr _o		
Hurn	862	82414	72205	18154	553++	51505	81707	85709	87612	862	73015	62258	16850	48382	45309	81708	84628	85075	862	02561	000	id _o d _o d _o	ir _o ir _o		
Guernsey	894	82419	03515	22951	860++	51702	88700			894	82820	66258	21149	855++	47503	88625			894	02521	000	id _o fd _o d _o ff	id _o fd _o d _o ff		
Felixstowe	697	72017	60012	15354	664++	50803	86711	87616		697	82228	58606	13251	472++	49500	84703	88615		697	01551	012	+	ir _o		
Gorleston	497	82215	60022	12459	854++	52702	88618			497	72315	58216	10355	784++	52503	83810	87620		497	01612	019	+	rrr _o r _o		
Mildenhall	578	72323	74022	12159	755++	49815	87620			578	72923	80606	11056	684++	43310	82815	86620		578	03601	018	+	ir _o d _o d _o ir _o		
Cardington	559	72125	81012	13060	785++	51813	86825	87630		559	72826	66256	11754	785++	41308	83820	85645		559	07600	008	id _o r _o	ir _o pr _o		
West Raynham	485	72430	83012	10857	65408	49708	86618	87275		485	72630	74808	10051	784++	43312	85818	87640		485	07581	026	+	pr _o		
Wittering	462	72421	82012	10857	7553+	49616	87620	87366		462	52820	82258	11149	54560	38319	85620			462	07591	032	+	pr _o		
Boscombe Down	746	82322	62032	16254	753++	50712	87708	88615		746	72719	64026	16048	754++	39219	87616			746	01561	008	d _o d _o	d _o d _o ir _o		
Ross-on-Wye	627	82211	70502	12255	855++	50707	88620			627	42616	81028	13549	41600	25226	84830			627	07571	021	id _o	pr _o		
Bristol	628	82421	59506	14455	854++	53812	88614			628	22626	66011	14049	28501	48315	81820			628	05551	012	id _o r _o r _o	+		
Aberporth	502	72330	74026	10753	623+1	46608	82708	86812		502	12531	74028	12947	11400	32109	81816			502	07541	019	id _o pr	+		
Rhoose (Cardiff)	715	82525	48505	14753	733++	51710	83706	87712	88620	715	12624	69016	16147	18400	38320	81815			715	01531	018	id _o d _o d _o dd	ir _o		
Plymouth	827	82426	25515	17951	772++	51814	87703	88710		827	72923	69028	19549	784++	38219	85818	83635		827	01541	016	d _o d _o ir	pr _o		
Chivenor	707	82424	48555	16453	471++	53709	84703	88709		707	12723	69011	18248	11401	37215	81815			707	02541	015	id _o d _o d _o pr	+		
St. Mawgan	817	82422	48505	17753	571++	52710	85702	88704		817	12823	69016	20048	11501	36221	81820			817	04541	021	d _o d _o id _o	ir _o		
Culdrose	809	82522	19505	18552	872++	52708	88705			809	52828	69015	20049	51501	36216	85823			809	07540	014	d _o d _o id _o	+		
Scilly	804	82523	58025	18553	762++	51712	87704			804	52923	69012	20949	21402	39220	82815	85070		804	02551	027	pr	+		
Elmdon	534	82225	62022	10657	374++	50712	83714	87623		534	12524	58258	11747	13500	34022	81920			534	02571	026	id _o	pr _o pr		
Shawbury	414	82324	80506	08356	464++	50717	84712	88618		414	12628	83018	10248	11600	21122	81835			414	02591	058	id _o d _o r _o	pr		
Manchester	334	82125	74216	06556	754++	50812	82710	87616		334	12526	74028	08347	11500	26106	81822			334	02591	038	id _o ir _o pr _o pr	pr		
Squires Gate	318	82426	50606	04851	773++	49718	87707	88615		318	12534	78026	05147	18400	29801	81818			318	02541	048	ir _o ir _o ir	r _o r _o		
Valley	302	72227	59216	06651	734++	48503	81710	83916	87625	302	42438	80038	08148	48600	33805	82830	83640		302	01531	041	pr _o pr	+		
Ronaldsway	204	72532	64808	03548	734++	42502	84916	87630		204	52338	62158	01947	39460	35725	81712	83918	85362	204	01541	047	d _o d _o r _o d _o pr _o	pr _o r _o d _o		
Silloth	214	72320	64036	00450	6847+	42612	81712	83816	85635	214	42428	80038	00245	48500	33814	82825	83630		214	05531	041	pr _o	pr _o phpr _o		
Watnall	354	82518	60022	08256	353++	50720	83709	86612	88630	354	12813	70028	10048	12600	32334	87835			354	03601	041	ir _o	pr _o		
Spurn Head	396	72422	58022	06857	755++	51720	87625			396	22720	58018	08347	21500	40230	82825			396	07600	025	pr _o	pr _o		
Finningley	360	82122	80602	06957	454++	51720	84616	88618		360	12522	66028	08448	12500	34035	81825			360	03621	036	ir _o pr _o	pr _o		
Dishforth	261	32130	74016	02260	22531	51832	82820			261	12428	82018	04847	11600	30013	81835			261	07611	061	pr _o	pr _o		
Tynemouth	262	62628	66022	99356	655++	47721	86625			262	62730	66028	00948	655++	22107	86625			262	07581	072	+	pr _o		
Eskdalemuir	162	81832	63258	98547	834++	42722	86915			162	71825	82038	99241	725++	29809	87820			162	04501	023	pr _o prprph	phprpr		
Mull of Galloway	131	82540	70258	01645	884++	38207	84818	88620		131	82560	78031	97145	874++	38740	88715			131	02511					
Prestwick	135	82730	66806	98444	884++	36306	81712	838158																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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7 or more
8

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Weather

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and snow

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shower

and snow
ower

W shower

shower

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IND

Wind
speed
(knots)

Calm

1-2

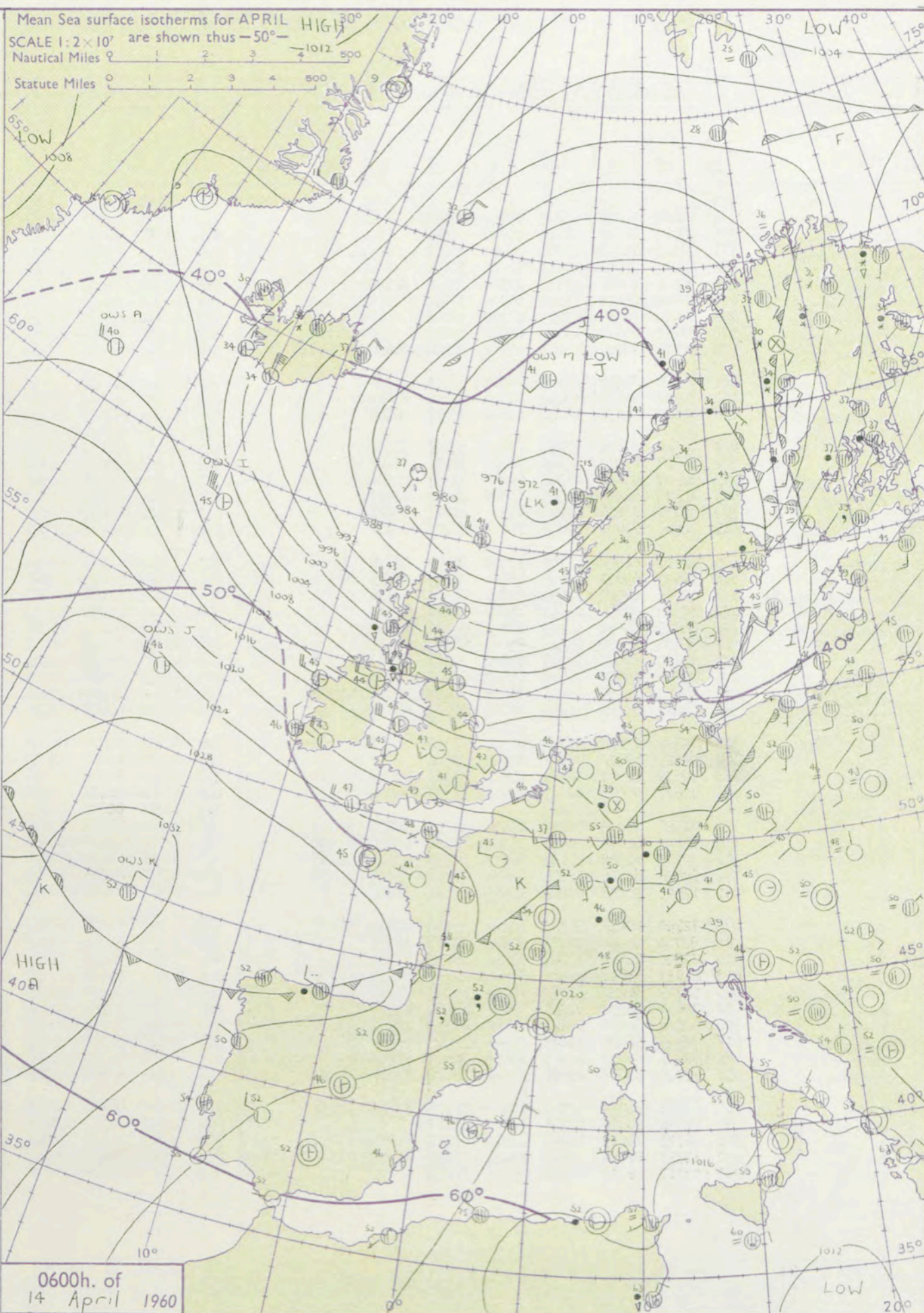
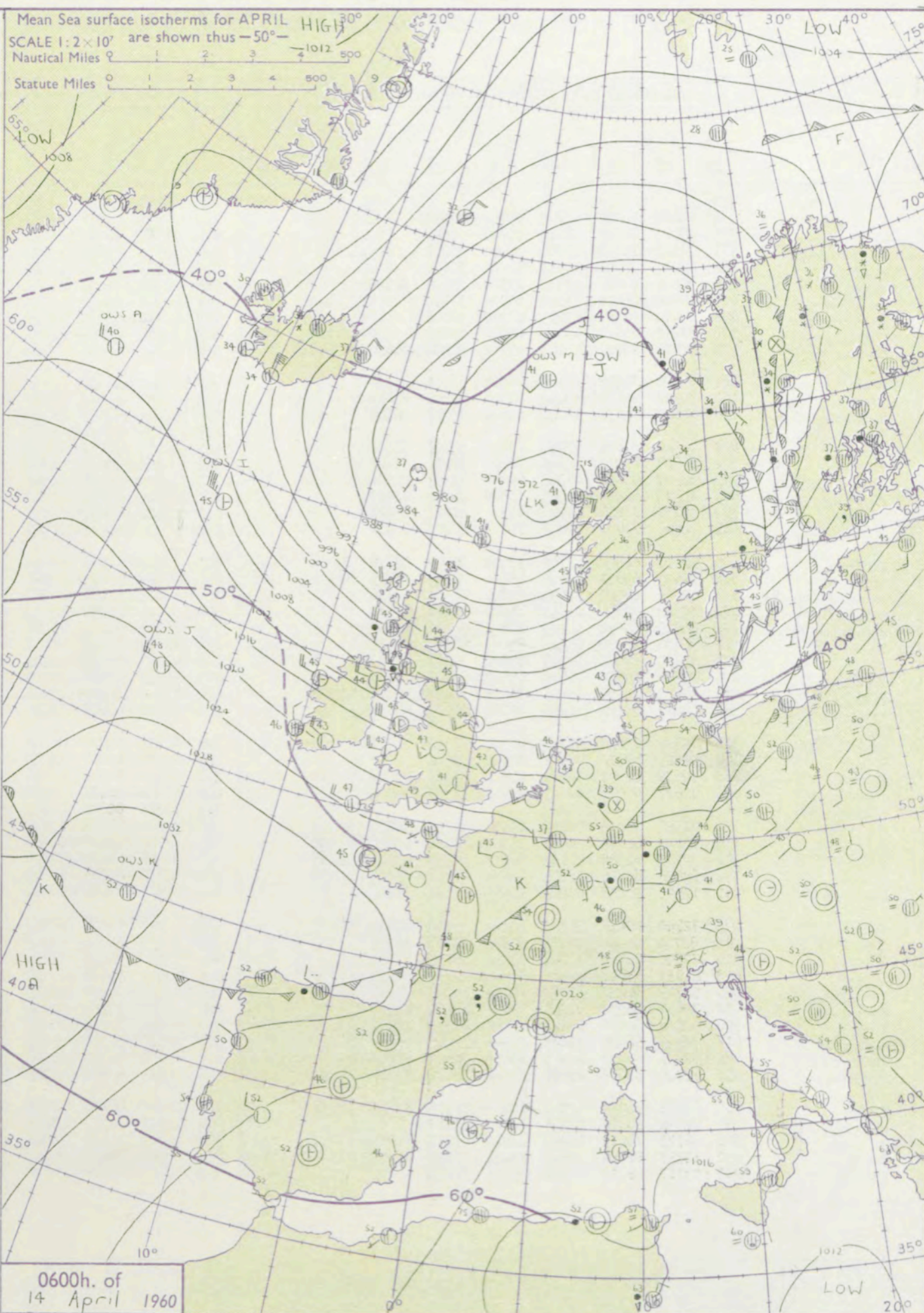
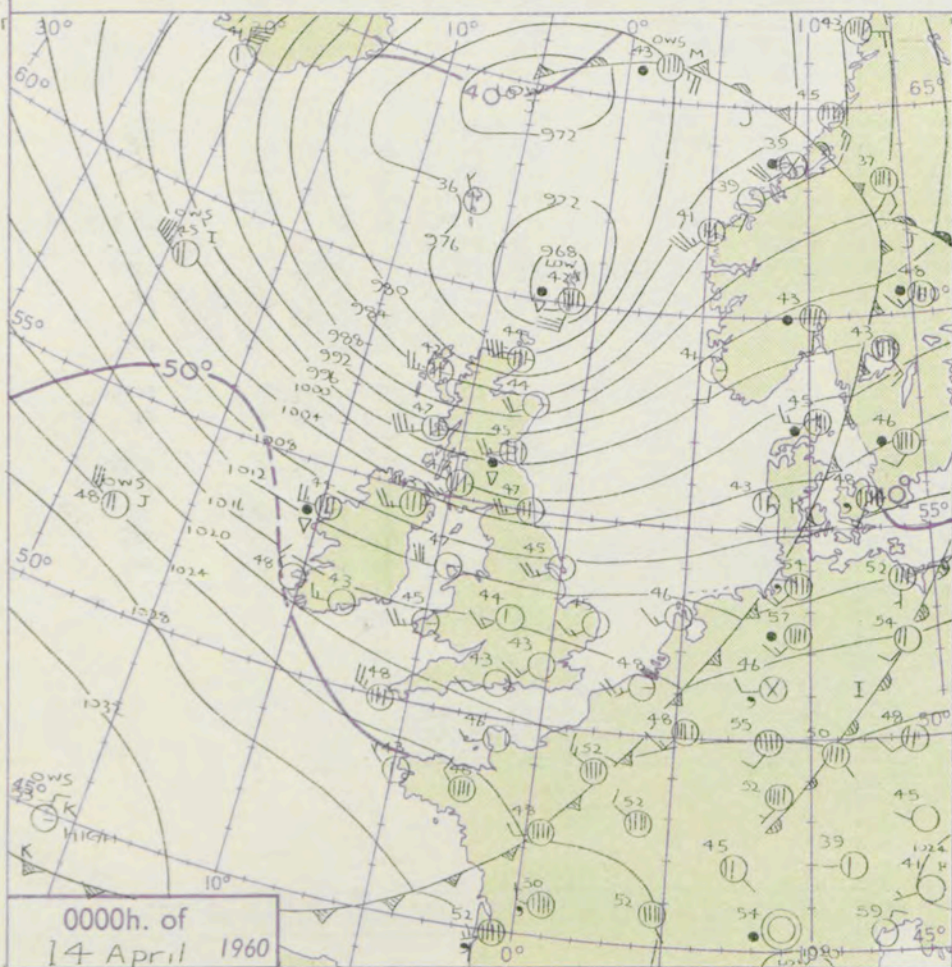
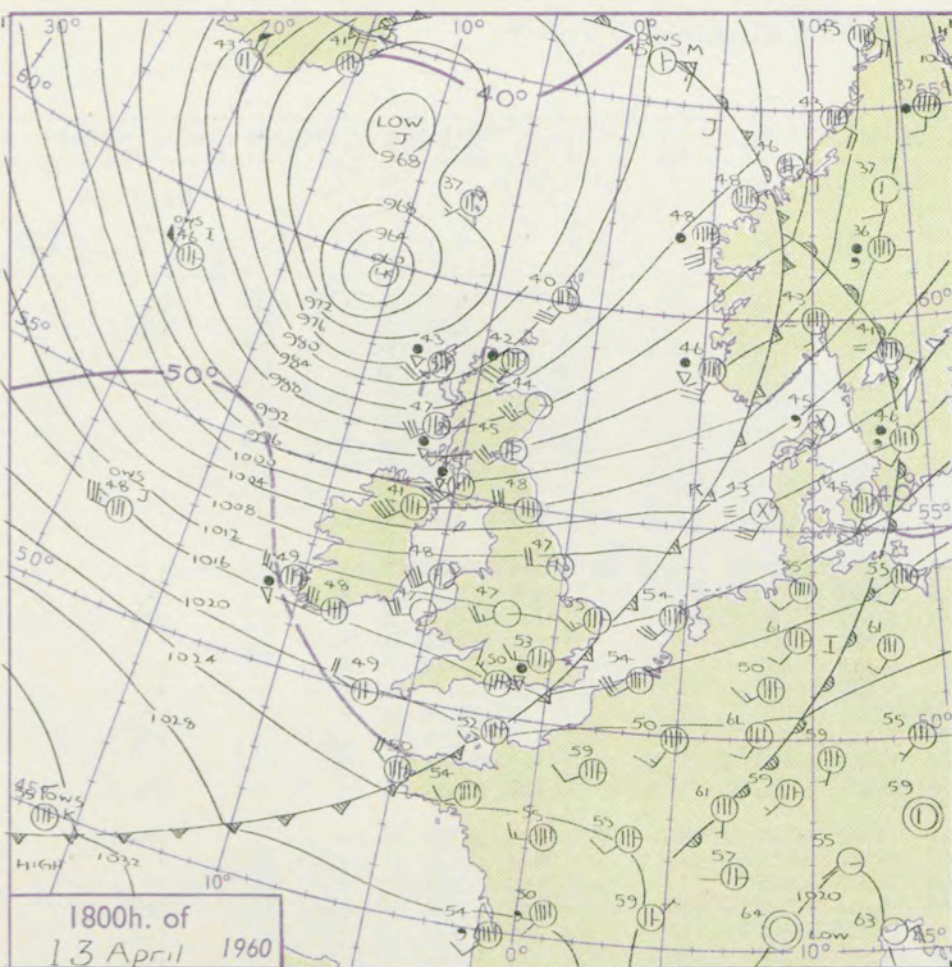
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Thursday 14 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression off southeast Iceland became complex with part moving eastwards near Shetland and part moving eastnortheast towards Norway. A ridge of high pressure moved eastwards over the Atlantic and a very strong westerly airstream covered the British Isles. The complex depression will move northeast over Norway and a ridge of high pressure move eastwards over the British Isles. A depression well over the Atlantic will move northeastwards and associated fronts will approach the British Isles. later.

Bright intervals and showers, scattered in the south, but frequent and heavy in the north where hail and possibly thunder may occur, with sleet or snow over the mountains. Becoming mainly fine tonight and tomorrow morning. West to northwest gales will decrease later and temperatures will be mostly a little below average.

OUTLOOK for the following 24 hours:-

Rain spreading from the west, but in the southeast amounts may be small.

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

Code FM 11.A		OBSERVATIONS at 00h. 14 April 1960										OBSERVATIONS at 06h. 14 April 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 T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775				44					775	12115	56258	17644	15500	38203	81625				775	97431	36	+	pr _o		
London Airport	772	02415	74028	17843	00900	34208				772	22412	64258	17841	22500	39305	81820				772	97401	35	+	pr _o		
Gatwick	776	02413	82028	18841	00900	37613				776	12410	74020	18441	15600	39702	81630				776	00381	33	+	+		
Thorney Island	871	02515	74026	19646	00900	35207				871	12510	74020	19746	14500	39203	81620				871	00451	38	+	+		
Hurn	862	02512	80021	19843	00900	35105				862	12511	77020	20049	18500	37305	81825				862	00430	37	+	+		
Guernsey	894	22915	80021	23846	21500	36108	82825			894	22818	74011	24246	21502	36304	82820				894	93441	40	+	pr _o		
Felixstowe	697	02416	66026	15945	00900	37012				697	02317	66020	15644	00900	39306				697	00430	41	+	+			
Gorleston	497	02414	64021	13245	00900	38208				497	02412	64020	13042	00900	35302				497	00410	36	+	+			
Mildenhall	578	02218	74021	13743	00900	32005				578	02525	69020	13844	00900	34305				578	00421	38	+	+			
Cardington	559	42021	63021	15243	45700	32208	84650			559	12318	66010	15043	15500	36302	81620				559	00420	39	+	+		
West Raynham	485	02428	74028	12142	00900	33301				485	12422	74030	12141	15600	35500	81640				485	00401	36	+	+		
Wittering	462	12518	82020	12444	14600	31703	81640			462	12617	74030	13443	18600	35306	81830				462	97430	39	+	pr _o		
Boscombe Down	746	62616	74031	18242	656++	35202	86640			746	52612	62031	19342	584++	38309	83710	83625				746	00391	35	+	pr _o	
Ross-on-Wye										627	32714	77021	16745	38500	33307	82825				627	00441	40	+	+		
Bristol	628	72520	61021	17747	755++	40107	87622			628	62515	70038	18446	68500	42311	86820				628	91441	39	+	pr _o		
Aberporth	502	12527	69011	15745	15600	37212	81640			502	22724	74011	16544	25600	34106	82635				502	00431	40	+	+		
Rhoose (Cardiff)	715	62627	69031	18347	656++	41307	88636			715	52824	74031	18945	51500	37311	85820				715	97451	42	+	pr _o		
Plymouth	827	12719	62031	21646	15400	39206	81818			827	12814	59258	22246	12500	39309	81820				827	97451	40	pr _o	pr _o		
Chivenor	707	62722	63021	19748	655++	41003	86622			707	42821	63031	20847	48400	39210	82818	83622				707	00461	42	+	+	
St. Mawgan	817	72720	66031	22247	756++	40205	87631			817	32826	69031	22847	32500	38306	83825				817	93451	42	+	pr _o		
Culdrose	809	52918	64021	22746	58400	41207	82818	84625		809	32918	69258	23144	31501	40304	81710	83825				809	97441	41	+	pr _o	
Scilly	804	72925	63031	23448	784++	39209	81815	87630		804	32823	63028	24047	38500	39304	83826				804	97471		pr _o	+		
Elmdon	534	22414	66020	13644	25600	34108	82635			534	12515	62010	14443	15540	32303	81625				534	00421	39	+	+		
Shawbury	414	12523	82011	11745	15600	37111	81635			414	42621	74808	13342	43500	34306	82920	83828				414	97420	38	pr _o	pr _o	
Manchester	334	62522	74011	10847	656++	34214	86635			334	72622	74258	11044	785++	35302	85820	86630				334	97431	40	+	pr _o	
Squires Gate	318	72630	56036	08047	756++	40320	87635			318	72727	59258	09845	6853+	40309	84822	84635				318	97441	42	+	pr _o	
Valley	302	12730	66021	11047	15600	37117	81640			302	42830	66020	13245	42500	37318	84820				302	00441	41	+	+		
Ronaldsway	204	22527	66038	06546	25600	38222	82635			204	52625	68011	09044	48403	39216	82816	83635				204	00431	41	+	+	
Silloth	214	72422	62258	02947	3567+	37131	83640	87357		214	72526	62216	04945	7833+	41308	81708	84712				214	01431	42	prpr _o	ir _o pr _o	
Watnall	354	22818	80011	11245	25700	37004	82656			354	32718	64608	12242	34500	35307	83625				354	92401	38	+	pr ir pr		
Spurn Head	396	02524	63020	07145	00900	43816				396	02622	59020	08044	00900	39202				396	97420		+		pr _o		
Finningley	360	02525	69010	08546	00900	39501				360	62530	63802	10543	684++	38212	84818	84640				360	97431	39	+	pr _o	
Dishforth	261	12632	62258	04946	125++	39305	81820			261	52420	62808	07144	58301	38501	83709				261	97431	39	pr _o	pr _o		
Tynemouth	262	42627	66021	00147	45500	37309	84624			262	52622	66022	01945	50970	35106	85359				262	00431	40	+	+		
Eskdalemuir										162	72218	80818	02842	735++	42303	87920				162	05392	37	pr	pr rprpr		
Mull of Galloway	131	72556	78018	04245	2553+	43227	82620	87360		131	73248	74828	07942	755++	40230	87920				131	97411					
Prestwick	135	72423	66258	99847	785++	38132	83821	87636		135	72725	56818	02345	794++	42215	83710	84818	87922				135	02441	42	prpr _o	prpr
Renfrew	141	72528	62588	97146	36401	40231	83712	86630		141	72616	69258	00546	794++	40227	83712	86825	82918				141	31442	41	prir _o pr _o pr _o pr _o	pr _o
Leuchars	171	62626	66806	92245	624++	40321	83715	86825		171	32717	70038	95344	15578	38226	81620				171	03431	41	pr _o pr	pr _o		
Dyce	091	12523	82258	87244	12503	40321	81825			091																

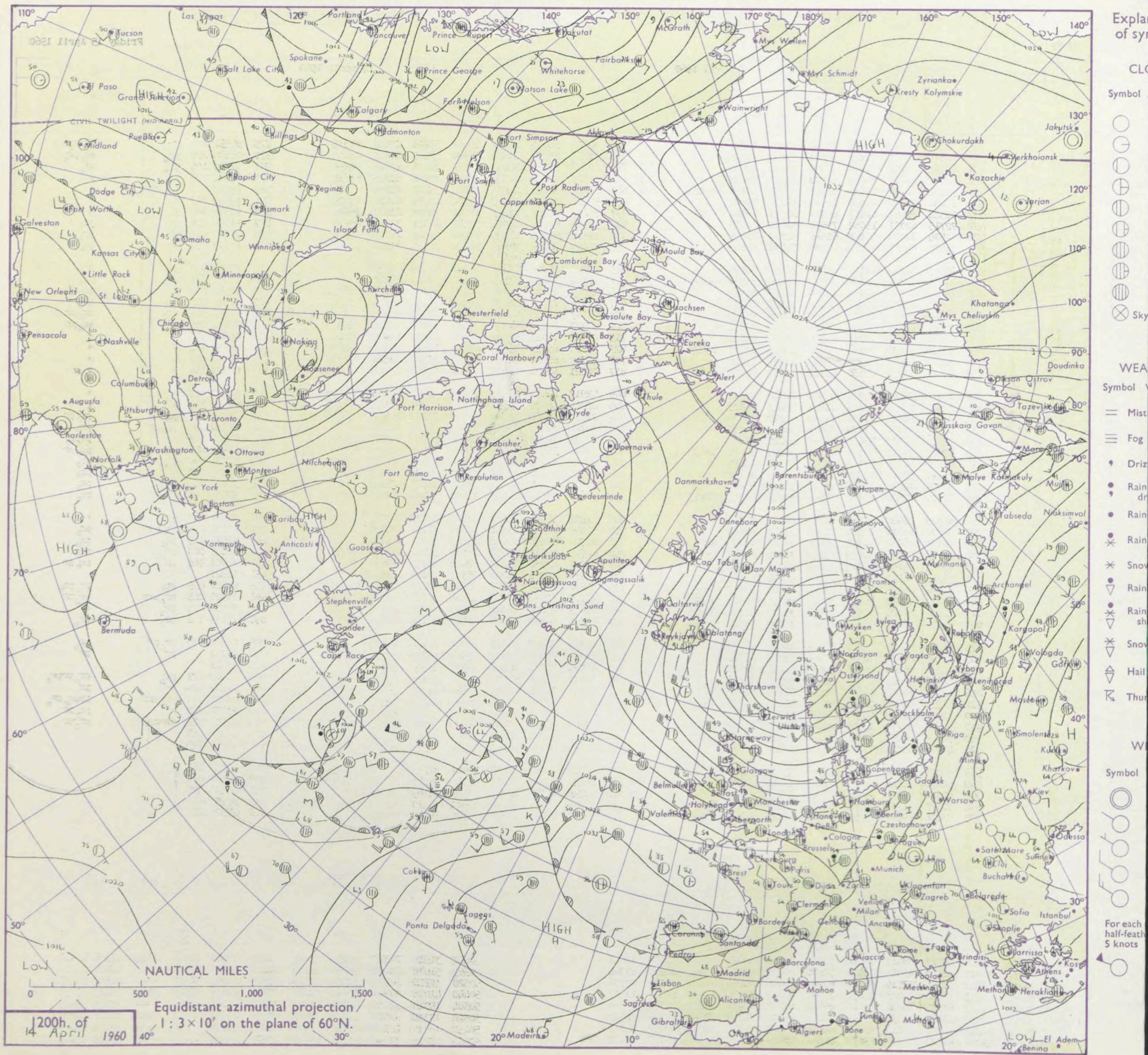
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35939

Date of Issue Friday 15 April 1960

Code FM 11.A		OBSERVATIONS at 12h. 14 April 1960										OBSERVATIONS at 18h. 14 April 1960										OBSERVATIONS during DAY			
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 x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	72617	80021	19553	725++	33206	87828			775	42516	58018	20452	494++	37208	81820	81935		775	96551	100	pr ₀		pr ₀ pr ₀	
London Airport	772	62623	80022	19353	62600	35204	86830			772	32818	80018	20651	38500	38209	81825	83640		772	01570	096	pr ₀		ph ₀ pr ₀	
Gatwick	776	72720	82021	20254	72600	38110	87830			776	62717	82058	20951	63567	38306	83925	84656		776	97570	106	pr ₀		pr ₀	
Thorney Island	871	52718	80021	21255	52600	36001	85830			871	52916	82031	22353	38541	34208	81825	83640		871	00571	105	+		+	
Hurn	862	52814	80808	22154	58500	37004	82820	83825		862	22915	82018	22951	18541	33207	81830			862	97570		pr ₀ pr ₀		+	
Guernsey	894	63014	78038	26551	625+2	41107	86820			894	52920	70011	26749	11502	41102	81820	85075		894	00521	115	+		+	
Felixstowe	697	62518	70021	17557	625++	46210	86825			697	32616	78011	18353	38500	34002	81827	83635		697	00570	122	+		+	
Gorleston	497	72715	62031	15052	756++	36214	87633			497	32815	64018	16353	38500	33311	81825	83638		497	97560	096	+		pr ₀	
Mildenhall	578	62819	74021	16353	615++	32210	86825			578	72822	69801	18149	734++	35313	81715	87925		578	97570	095	+		pr ₀	
Cardington	559	52824	82011	17453	52500	34108	85825			559	52710	66258	19648	58500	38215	81720	84650		559	97570	099	+		pr ₀	
West Raynham	485	72925	82022	14652	755++	36212	87625			485	12719	80028	16548	18600	37308	81830			485	97541	097	pr ₀		pr ₀	
Wittering	462	72825	74028	16152	785++	34220	84830	86645		462	22922	74018	17949	14500	34207	81828			462	97560	110	pr ₀		pr ₀	
Boscombe Down	746	42822	74028	20952	41600	37207	84830			746	43023	80020	22249	48501	37110	82825	84635		746	97541	099	+		pr ₀	
Ross-on-Wye	627	62719	81251	19053	686++	31208	84830			627	62610	77028	21250	686+1	36114	83830	83635		627	97551	090	pr ₀		pr ₀	
Bristol	628	52521	69258	20651	525++	40006	85820			628	62515	65258	22147	43561	42210	84920			628	01521	069	pr ₀		pr ₀ pr	
Aberporth	502	22626	69021	20549	21500	40212	82822			502	32712	74258	22147	38541	38209	81822	83635		502	92511	088	pr ₀		pr ₀ pr	
Rhoose (Cardiff)	715	42830	74038	21549	41500	39208	84825			715	42719	74011	23348	48501	42107	82820	83640		715	00511	093	+		+	
Plymouth	827	53123	82038	24253	32401	39203	83818	83072		827	73015	69022	25351	22501	40004	82822	87080		827	00531	114	+		+	
Chivenor	707	32923	69031	23753	21505	43208	82822			707	42719	66011	24650	30931	45203	83364	84075		707	00541	082	+		+	
St. Mawgan	817	52821	78038	25551	22502	41117	82825	84080		817	22821	69021	26449	22501	41204	82825			817	00521	106	+		+	
Culdrose	809	63120	72028	25952	62401	44112	86818			809	62917	69032	26549	32405	40205	83818	84270		809	00530	100	+		+	
Scilly	804	22915	63010	27354	11501	43213	81825			804	42916	66030	27651	22502	40203	82825			804	00540	101	+		+	
Elmdon	534	62728	62021	17651	62600	31220	86830			534	22612	39258	19348	28500	39012	81825			534	03541	093	pr ₀		pr ₀ pr	
Shawbury	414	62524	78018	17350	626++	33217	86832			414	42722	62018	19349	38603	35502	82835			414	01530	101	pr ₀ pr		pr ₀	
Manchester	334	72729	62022	15449	725++	35219	87823			334	62821	64801	17549	48530	37210	83828	83358		334	01521	069	+		pr ₀ pr	
Squires Gate	318	52627	59151	14351	48430	40225	81818	84630		318	72922	56818	17246	794++	40215	83710	87916		318	01511	066	pr ₀		pr ₀ pr	
Valley	302	42722	66031	17351	45600	39118	84635			302	23920	80038	20051	38400	39215	81818	83635		302	93531	098	pr ₀ pr		pr ₀	
Ronaldsway	204	22726	68011	13950	28400	38221	81818			204	33016	80028	17248	38500	39218	81825	83640		204	97520	082	pr ₀		pr ₀	
Silloth	214	62420	74038	10251	62500	41225	86820			214	42920	74028	14048	39530	39221	83922			214	97521	096	pr ₀		pr ₀	
Watnall	354	72920	66808	15051	785++	35215	83820	86825		354	12911	59028	17248	12500	36308	81825			354	91531	102	pr ₀ pr		pr ₀	
Spurn Head	396	62829	58028	12049	635++	45214	82920	84825		396	32828	58011	13651	32500	37213	83825			396	00531	082	+		+	
Finningley	360	22632	63018	13153	21500	39213	82828			360	52823	61038	15950	52600	37217	85830			360	97531	090	pr ₀		pr ₀	
Dishforth	261	72721	66258	11449	6863+	38327	83830	84645	85362	261	12720	80258	13648	12563	38107	81825			261	97521	115	pr ₀		pr ₀	
Tynemouth	262	72723	61028	06652	31670	38620	83835	85358		262	32723	66018	09751	11678	37210	81840	83275		262	93541	080	pr ₀		pr ₀	
Eskdalemuir	162	62220	74258	07947	634++	40226	86918			162	52318	82258	11843	52400	35215	85818			162	07481	064	pr		pr ₀ pr	
Mull of Galloway	131	73240	74812	12245	774++	40218	87718			131	73230	78808	16244	755++	39114	87620			131	11521					
Prestwick	135	72826	69258	08147	794++	41221	83817	85935		135	72818	70878	12447	59463	39115	82715	84925		135	01521	059	pr ₀		pr ₀ ph ₀	
Renfrew	141	52822	74018	06149	39463	44224	83818	84922		141	42718	62258	10947	49563	38125	81920	83825		141	03521	049	pr ₀ prh		pr ₀ pr	
Leuchars	171	42822	83028	0																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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5

6

7 or more

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Wind
speed
(knots)

Calm

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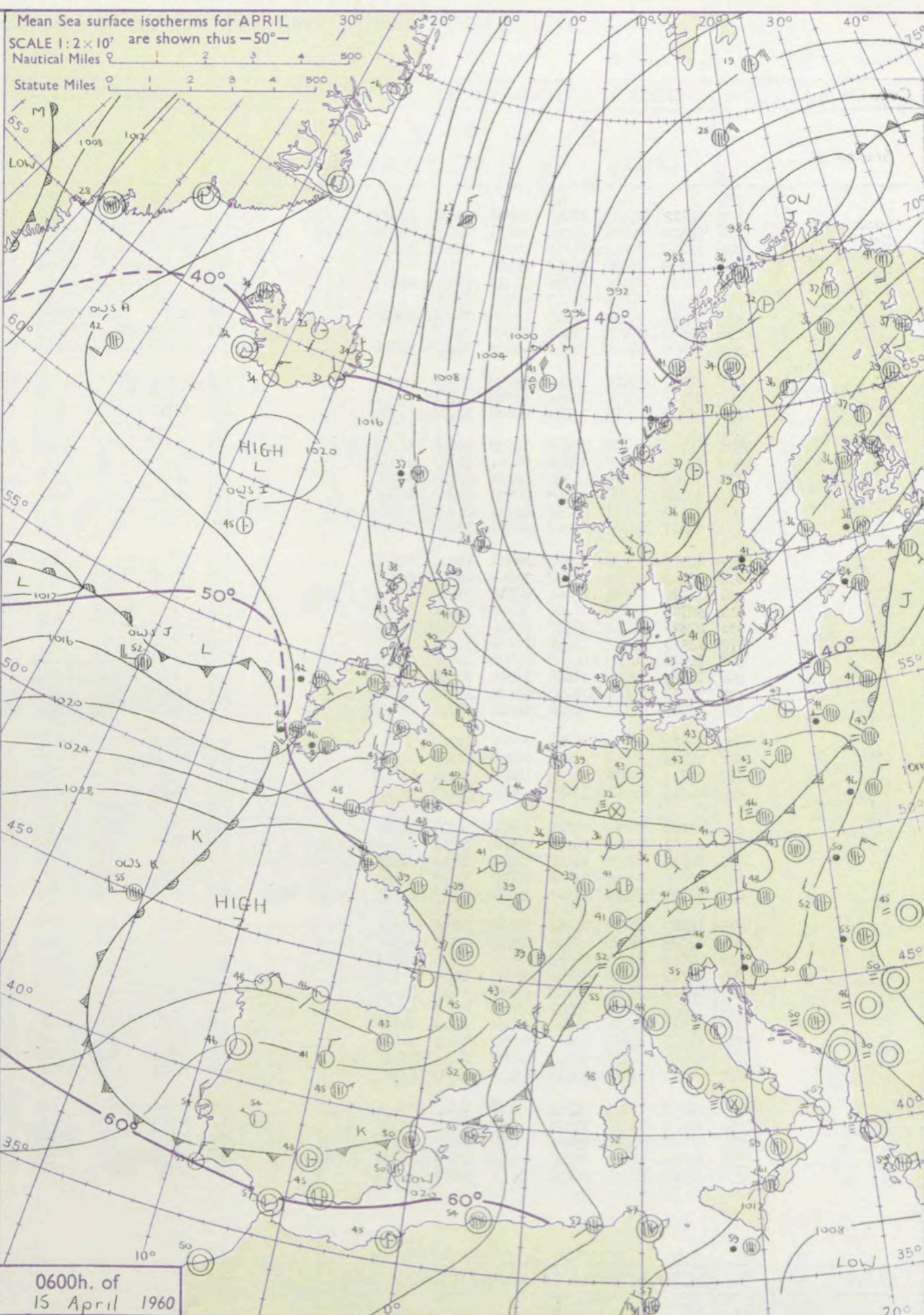
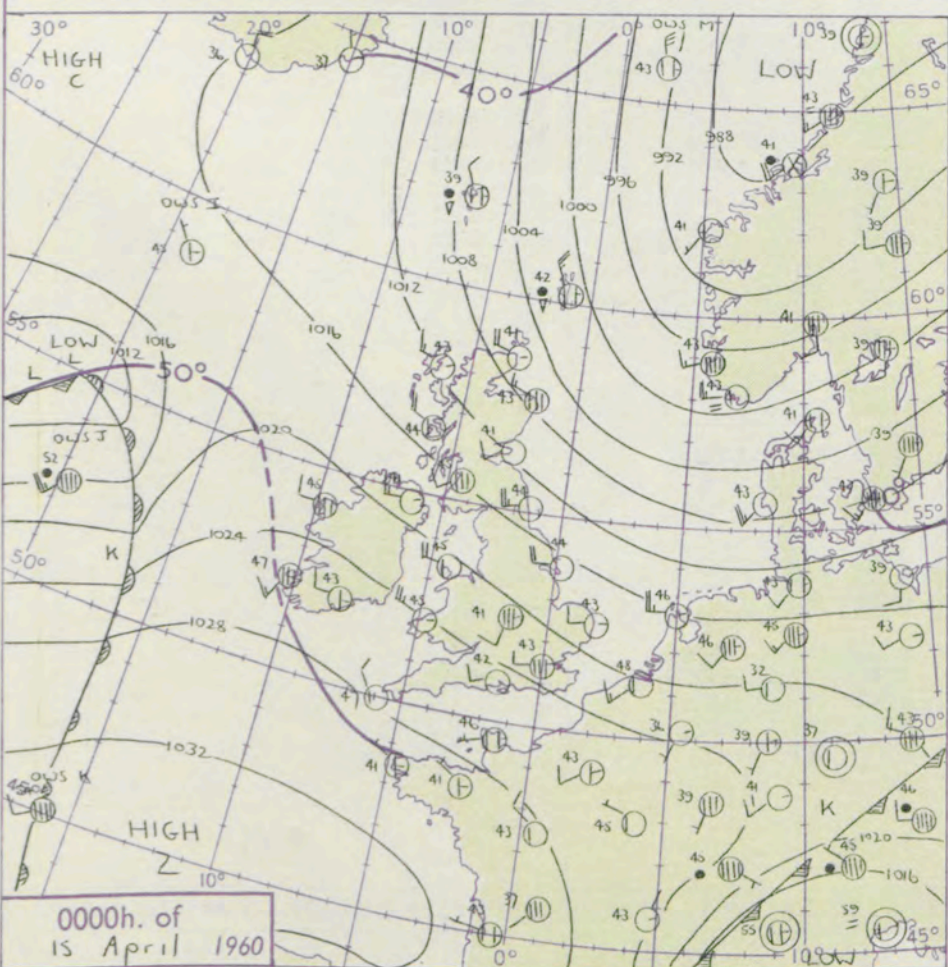
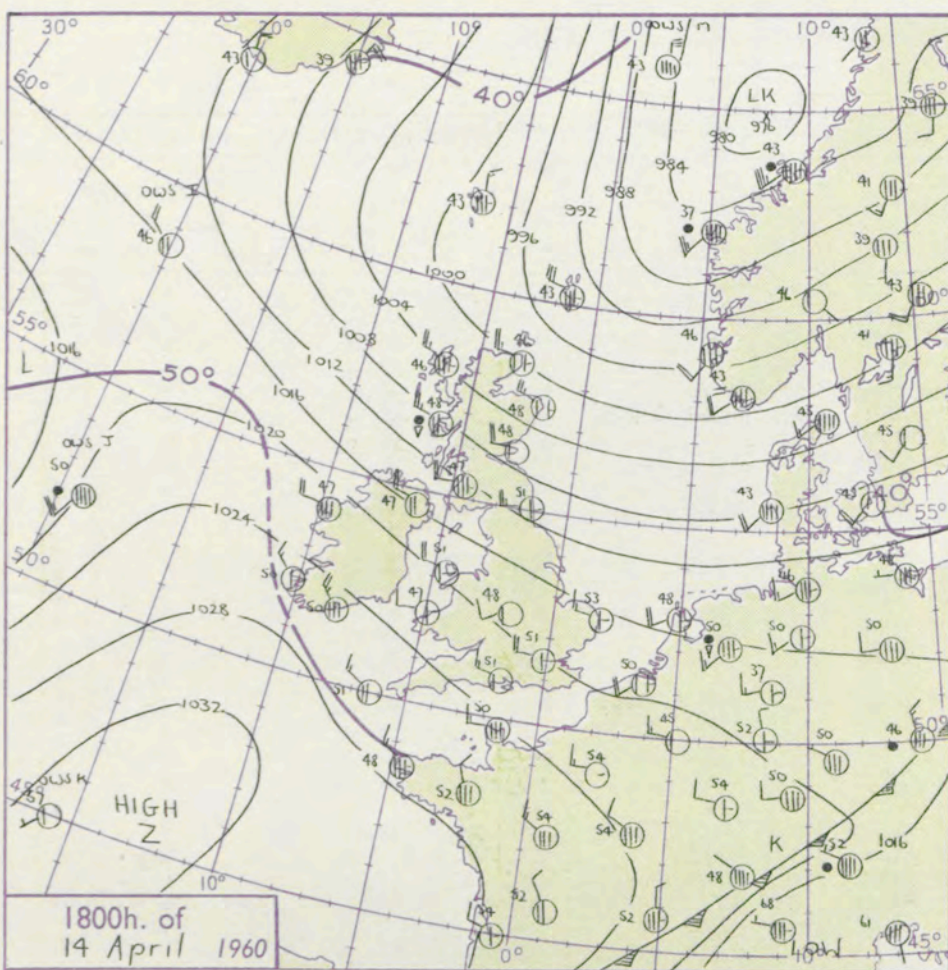
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression moved northeastwards near the Norwegian coast as a trough of low pressure moved eastwards over the North Sea. A small ridge of high pressure crossed Ireland to Wales and a depression moved east-southeastwards to Ireland. This depression is expected to move across Wales and eastern England to the southern North Sea, while a trough of low pressure extends west and northwest from the centre across the British Isles to a depression over the Atlantic.

Issued at midday Friday 15 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and probably also northern England and Northern Ireland will have mainly fine weather though with scattered showers at first. Day temperatures will be near average, but there will be ground frost at night and possibly slight air frost in a few places. Wales and the southern half of England will be mostly cloudy with rain or drizzle at times and temperatures about average.

OUTLOOK for following 24 hours :-
Mainly dry with sunny periods in most places and day temperatures near average. Ground frost in places at night.

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

Code FM II.A		OBSERVATIONS at 00h. 15 April 1960										OBSERVATIONS at 06h. 15 April 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			45						775	82406	66031	22244	00907	36500	88259			775	00421	35	+		+		
London Airport	772	62712	69031	22043	00901	38201	86070			772	72707	66012	22340	10956	37400	84360	86070		772	00391	31	+		+		
Gatwick	776	32509	76038	22341	10931	40103	81358	83075		776	62707	64021	22739	00901	38201	86070			776	00381	33	+		+		
Thorney Island	871	12706	80011	24145	00901	39207	81075			871	72807	66021	23242	00902	38803	87075			871	00421	39	+		+		
Hurn	862	02609	80021	24242	00900	37104				862	62709	66031	23841	30981	37804	82360	85070		862	00400	36	+		+		
Guernsey	894	13210	70020	27246	11402	42801	81815			894	83204	70022	26446	11437	40704	81815	84360	87275	894	00451	42	+		+		
Felixstowe	697	02309	70020	20445	00900	37208				697	22716	66030	20343	20950	37705	82360			697	00420	38	+		+		
Gorleston	497	12708	60020	18343	15500	36203	81630			497	12708	60011	18640	15600	35303	81631			497	00390	36	+		+		
Mildenhall	578	02615	66028	19442	00900	34107				578	32609	66030	19839	00901	34400	83075			578	00390	34	+		+		
Cardington	559	32408	58038	20941	00902	35208	83070			559	62403	58031	21441	20932	36301	82362	86070		559	00380	33	+		+		
West Raynham	485	12712	69020	18440	15700	35206	81650			485	22614	66030	18539	15701	3603	81650			485	00371	33	+		+		
Wittering	462	02715	62010	19942	00900	34207				462	62819	62031	19839	00906	34701	86275			462	00380	30	+		+		
Boscombe Down	746	42710	61031	23941	45600	39207	84640			746	82711	61021	23739	30937	36703	83364	88275		746	97381	33	+		+		
Ross-on-Wye										627	72509	70031	22442	15676	35605	81640	87275		627	97421	37	+		ir ₀		
Bristol	628	62708	66038	23844	10932	40306	81360	86075		628	72608	62012	23942	30942	38501	83362	87075		628	00411	36	+		+		
Aberporth	502	12924	66208	25245	00901	38321	81070			502	82916	66021	22945	8092+	39711	88460			502	93401	40	+		ir ₀ ir ₀ ir ₀		
Rhoose (Cardiff)	715	42910	62030	24344	00901	37206	84075			715	72905	62040	23938	22576	36707	82825	85360	87075	715	97371	33	+		ir ₀		
Plymouth	827	23008	62031	26646	00901	40204	82080			827	72702	66032	26042	25636	38505	82636	84360	87270	827	00411	33	+		+		
Chivenor	707	53113	66031	25247	15554	40304	81620	84360	85075	707	72909	59031	24546	15538	39611	81620	86360	86275	707	97451	42	+		pr ₀		
St. Mawgan	817	43117	61030	27447	38501	39208	81825	83630		817	72710	62021	25846	35536	40714	83620	87270		817	00441	41	+		+		
Culdrose	809	22908	69031	27644	00901	41201	82075			809	72806	62022	26144	11476	39713	81818	84358	87270	809	00410	33	+		+		
Scilly	804	23112	66020	28047	21500	42102	82825			804	82707	66031	26948	1545+	41809	81615	88358		804	92461		+		ir ₀		
Elmdon	534	72110	62031	21541	10916	34210	81465	87275		534	72413	59021	21240	15848	34707	81657	86072		534	00391	37	+		+		
Shawbury	414	52707	80031	21341	38601	33208	83835			414	52408	79022	21238	38538	33503	81820	83640	86275	414	00371	28	+		+		
Manchester	334	22816	66018	19743	25600	36308	82640			334	82712	62021	19743	355++	38503	83625	88640		334	00421	39	+		+		
Squires Gate	318	12820	62018	19146	15600	37209	81640			318	72920	71011	18945	38418	38503	81817	83633	87272	318	94451	42	pr ₀		+		
Valley	302	22820	74010	22145	20931	38210	82360			302	82817	74021	21445	45627	29508	84640	88272		302	00441	40	+		+		
Ronaldsway	204	12822	80028	19844	15600	37312	81635			204	72611	74021	20044	25538	39501	82625	85360	87270	204	00430	40	+		+		
Silloth	214	32517	79031	16343	22500	38111	82620			214	52412	74031	17444	25606	39105	82630	85275		214	97421	39	+		pr ₀		
Watnall	354	12807	69020	19242	00901	37004	81070			354	63109	58022	19641	11548	37502	81820	83365	85273	354	97401	35	+		pr ₀		
Spurn Head	396	02818	59010	16344	00900	39208				396	22824	57030	16643	25500	38204	82620			396	00430		+		+		
Finningley	360	02818	59028	17844	00900	37309				360	42814	63020	18244	38530	37201	81825	83635		360	00431	39	+		+		
Dishforth	261	12817	83030	15944	15630	36212	81630			261	42909	80030	16742	15506	36310	81620	84075		261	00421	36	+		+		
Tynemouth	262	02723	66020	13444	00900	37213				262	22716	66020	14742	21600	37211	82840			262	00411	37	+		+		
Eskdalemuir										162	72408	82021	16841	724++	36207	87818			162	91391	35	pr ₀		+		
Mull of Galloway	131	23225	78010	18343	25500	38209	82620			131	62522	78031	19042	4555+	37203	84620	86365		131	00411						
Prestwick	135	62612	80028	16045	6853+	39218	84822	86635		135	72913	74158	16745	59439	38203	81718	84923		135	91431	40	pr ₀		pr ₀		
Renfrew	141	32815	69038	14145	38400	37212	81815	83625		141	32713	82010	15243	31501	37102	83825			141	97411	38	+		pr ₀		
Leuchars	171	02612	83020	10241	00900	34214				171	12610	83010	12840	15600	36212	81630			171	00371	33	+		+		
Dyce	091	63014	82021	08843	25772	36223	82625	83462	85070	091	33114	82038	11641	29561	37214	81925</										

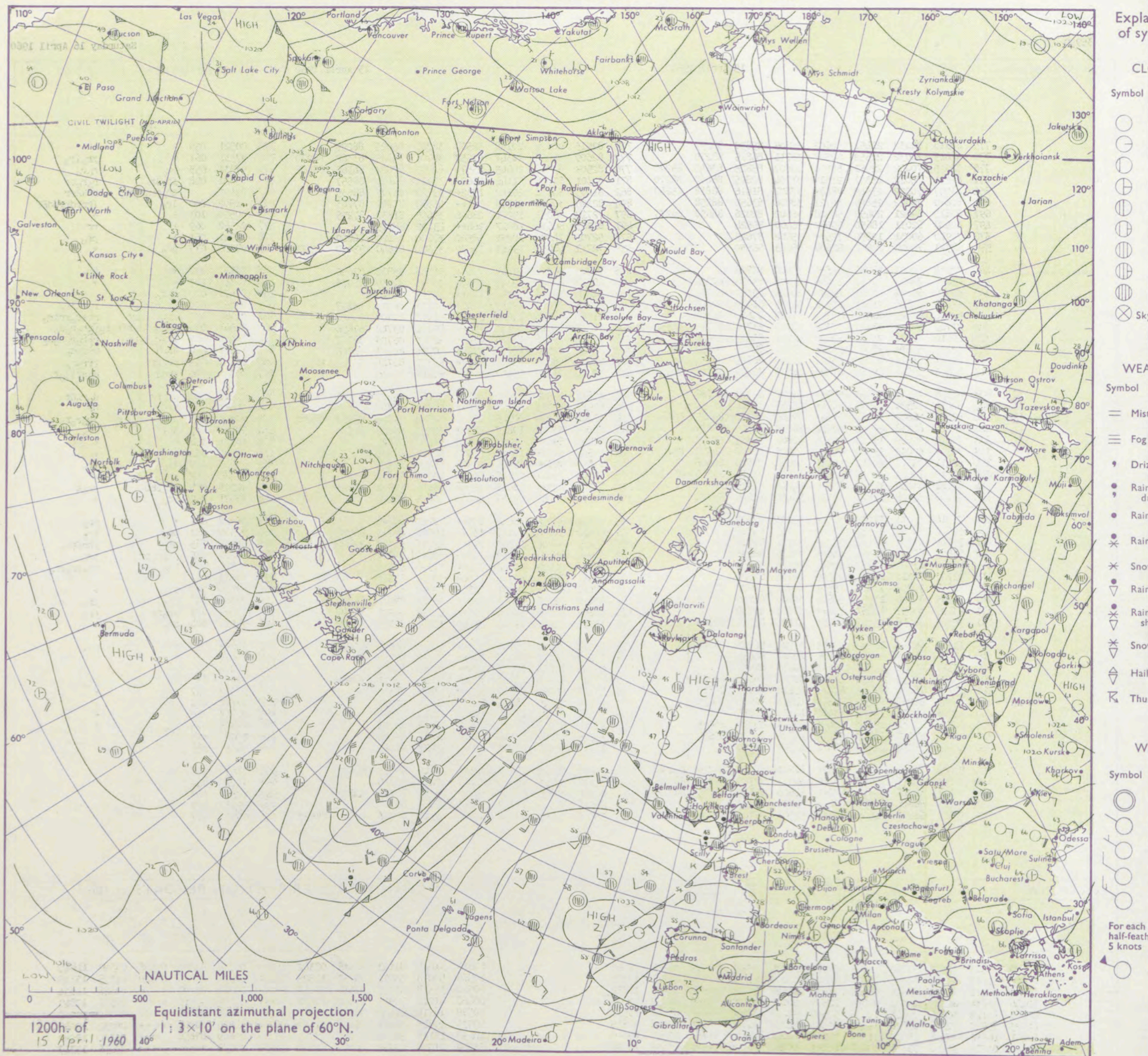
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35940

Date of Issue Saturday 16 April 1960

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										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 × F	SSS	WEATHER							
																									09h.—15h.	15h.—21h.					
Kew	775	82916	74032	21451	52607	33805	85830	88299			775	82515	60022	20148	52507	38707	85825	88299		775	00521	059	+		+						
London Airport	772	83015	78032	21552	62507	36711	86825	88270			772	82609	69258	20347	41557	39707	84825	83362	88270	772	97531	061	+		pr _o ir _o						
Gatwick	776	72915	70032	22951	68508	40807	85825	83640	85270		776	82509	63032	20845	2557+	42707	82622	84360	88468	776	97531	053	pr _o		r _o r _o						
Thorney Island	871	82814	74022	23351	21517	31704	82825	86462	88270		871	82301	61638	21144	4562+	39714	84640	80557		871	03521	004	pr _o ir _o		r _o r _o rr						
Hurn	862	83007	74002	23549	7847+	37807	81816	86818	85640		862	81205	58638	20142	1732+	39720	81707	88535		862	09492		ir _o pr _o r _o r _o		rrRRrr						
Guernsey	894	82610	70022	25849	35721	38808	83650	88458			894	82120	30636	20546	361++	45832	83702	87703		894	11502	000	ir _o		irrrdrfddFF						
Felixstowe	697	62615	69021	20452	58508	36602	82826	84630	86275		697	72710	66031	19251	28606	39605	81830	87275		697	00550	103	+		+						
Gorleston	497	62908	62031	18650	65500	36400	86624				497	81905	60636	18847	964++	43102	88715			497	02542	069	+		rr						
Mildenhall	578	72910	69031	19850	725++	35602	87825				578	52709	74808	18851	58500	37604	82820	84640		578	94541	061	+		pr _o						
Cardington	559	62721	72022	20652	62608	36603	86830				559	72712	66038	19947	14678	35601	81640	85462	87270	559	97530	075	pr _o		+						
West Raynham	485	72918	66031	18751	725++	37400	87825				485	70309	66032	18349	786++	38206	85830	87640		485	91531	098	+		pr _o						
Wittering	462	73020	74022	19852	32606	35001	83830	87275			462	42714	66021	19347	12601	38303	81830	84073		462	00530	107	+		+						
Boscombe Down	746	82610	66602	23344	8097+	38603	83360	88462			746	81806	59616	21042	855++	39717	88625			746	03471	000	r _o r _o								
Ross-on-Wye	627	82607	77606	21845	1462+	34705	81630	88458			627	81205	60606	19243	6742+	40712	86715	88458		627	02461	000	ir _o r _o r _o		r _o r _o ir _o						
Bristol	628	82508	66616	22946	8552+	37805	85620	88556			628	81208	58636	19642	2732+	40616	82708	88520		628	03462	000	ir _o r _o r _o rr		rrir _o rrir _o						
Aberporth	502	81709	57636	21141	3732+	38719	83708	86715	88535		502	70611	83016	18143	784++	40301	83712	87650		502	07441	000	r _o d _o r _o r _o rrr _o		r _o r _o r _o d _o						
Rhoose (Cardiff)	715	82610	66616	23443	5542+	40704	85615	88540			715	81612	23516	17844	672++	41623	86705	88707		715	10442	000	ir _o r _o r _o rr		rrrr _o r _o d _o						
Plymouth	827	82216	59616	23847	5542+	39716	85615	88556			827	82618	22516	16050	472++	50731	84703	88706		827	17511	000	RRDR		DRd _o d _o						
Chivenor	707	82211	63616	23047	6552+	41810	86625	88550			707	81004	28636	15745	6632+	45727	82704	86706	88510	707	15491	000	pr _o rr		rrrr _o r _o						
St. Mawgan	817	81810	58636	22245	6742+	44827	82709	86712	88530		817	92718	03516	16450	9+0++	50618	89+00			817	09502	000	rrdd		d _o dfid _o f						
Culdrose	809	82316	28616	22947	572++	46727	85703	88706			809	82816	19596	17050	4722+	50713	84705	88510		809	09511	000	pr _o rr		d _o r _o dr						
Scilly	804	82415	32596	22548	862++	48833	88704				804	82917	57205	17550	862++	50721	88705			804	04511	000	rrdr		DR						
Elmdon	534	82815	56802	21245	5852+	39400	82820	84625	88462		534	62208	36216	20045	15532	38705	81625	83360	85072	534	97491	003	pr _o		ir _o r _o r _o						
Shawbury	414	72716	80038	20749	42658	36805	84830	87270			414	50000	83016	19447	44731	37604	81828	84650		414	97490	017	pr _o		ir _o						
Manchester	334	72814	59022	19748	62536	40801	86825	87275			334	13210	59011	19247	12500	38500	81825			334	00501	050	+		+						
Squires Gate	318	72717	62032	19947	68432	41005	82817	84822	85657		318	12908	66021	19846	11500	40301	81825			318	00491	071	+		+						
Valley	302	82411	74616	21143	4841+	40802	83818	88462			302	13306	80016	19946	15500	41400	81625			302	93461	018	ir _o		ir _o						
Ronaldsway	204	72615	74022	20046	48436	40601	83814	84365	87275		204	12810	89021	20146	16400	40304	81713			204	00480	062	+		+						
Silloth	214	62011	63258	18349	6353+	44005	85925				214	32109	62029	18848	39540	43306	81822	82922		214	92521	084	pr _o pho		pr _o t						
Watnall	354	73108	59028	19649	62532	36400	86825	85075			354	42609	58038	19147	42600	40302	84835			354	97521	055	pr _o		+						
Spurn Head	396	73014	63031	17548	795++	39203	87920				396	81002	63032	18846	855++	42211	88620			396	96521	041	+		pr _o						
Finningley	360	52818	58021	18553	58500	40103	84828				360	60412	63038	19047	634++	40307	82618	86922		360	97540	081	pr _o		pr _o						
Dishforth	261	73011	83161	17451	725+2	36301	87825				261	73003	69808	19045	795++	41115	82925	87840		261	04541	065	pr		pr _o ph _o						
Tynemouth	262	63609	66278	16750	646++	37104	86636				262	72302	48028	18948	756++	39210	87635			262	02521	056	ph _o r _o pr _o		pr _o						
Eskdalemuir	162	72712	83892	17349	735++	38500	87920				162	73406	82808	20042	724++	37320	87818			162	01541	067	ph _o		ph _o pr _o pr _o						
Mull of Galloway	131	22707	74011	17651	22500	42704	82820				131	12910	78010	19748	15500	39311	81620			131	00531										
Prestwick	135	52608																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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2
3
4
5
6
7 or more
8

Obscured

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and snow

shower

and snow
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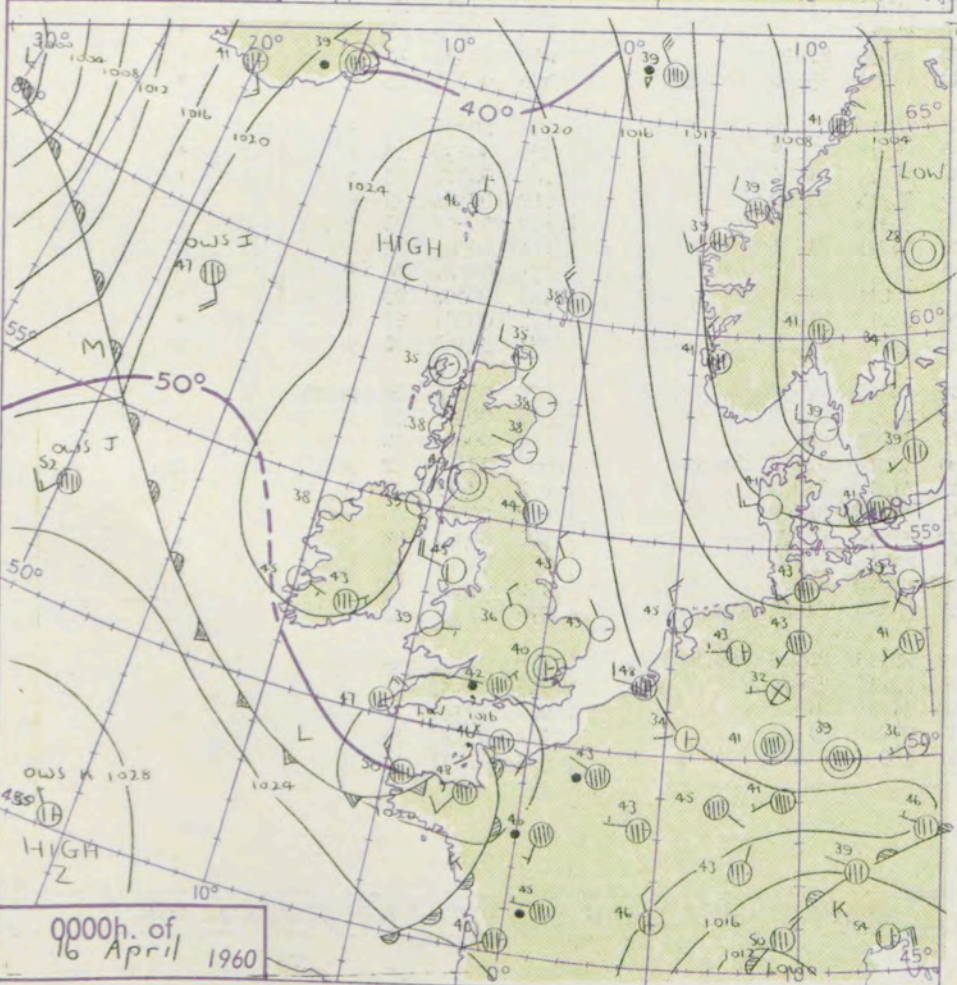
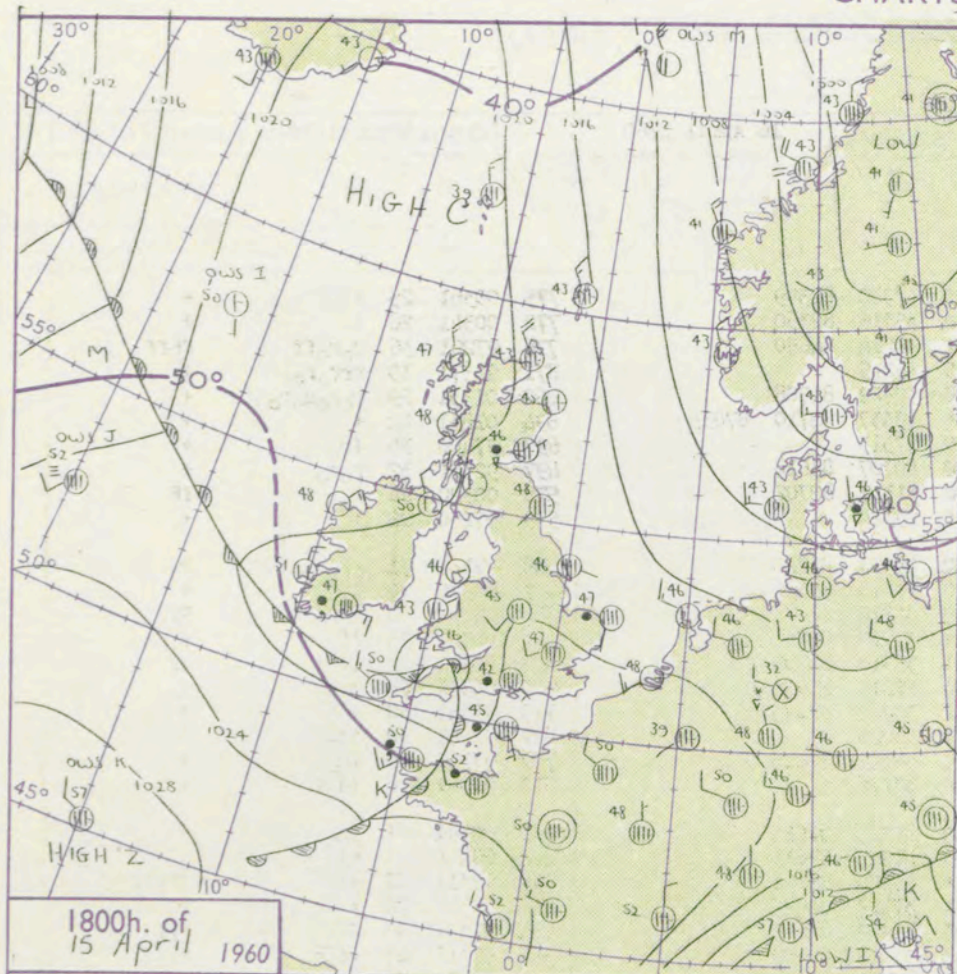
derstorm

ND
Wind
speed
(knots)

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

Additional
er add

48-52



GENERAL SYNOPSIS DEVELOPMENT

A depression moved from southern Ireland southeast across southwest England into France and is expected to merge with a low in western Mediterranean while a ridge of high pressure continues to develop into an anticyclone over England and southern Norway. Minor troughs will move eastnortheast across Scotland.

Issued at midday

Saturday 16 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
It will be mostly sunny & dry with perhaps scattered showers in the southeast. Cloudy weather with occasional rain or drizzle will probably spread into north and west Scotland and Northern Ireland during the night and morning. Temperatures will be near average but ground frost will be fairly widespread over England and Wales with slight air frost in places, and some morning mist or fog is likely.

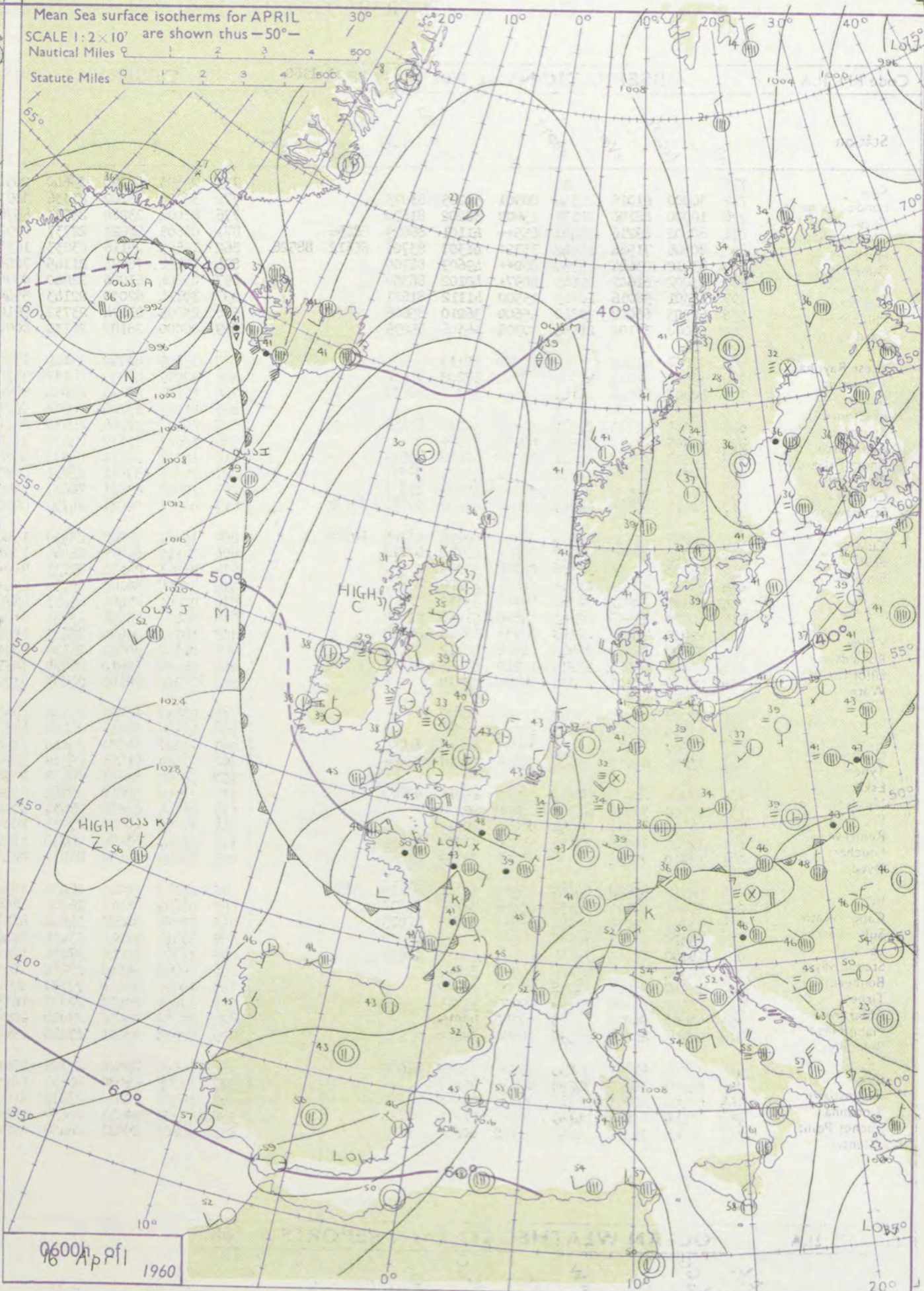
OUTLOOK for the following 24 hours-- Continuing dry over most of England and Wales with near average temperatures. Rather warm in Scotland and Northern Ireland with occasional rain or drizzle in the north and west.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ 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 April 1960										OBSERVATIONS at 06h. 16 April 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	RRRT _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			41						775	23503	48020	23640	20940	37320	82399				775	00361	25	+	+			
London Airport	772	30000	61016	21340	00901	39205	83075			772	30000	35100	23336	30930	35316	82360				772	00341	26	+	+			
Gatwick	776	10000	48106	21138	15600	38202	81630			776	43402	23284	23031	45701	30214	84650				776	97291	36	r _o r _o ff	FFff			
Thorney Island	871	80602	69216	20443	655++	41101	86629	88656		871	03605	58021	22737	00900	36215				871	93371	30	rrr _o r _o	+				
Hurn	862	80506	71586	19842	3532+	41307	83707	85612	88528	862	13605	25116	23233	16330	32322	81708			862	01331	29	r _o r _o d _o r _o	+				
Guernsey	894	83012	03446	16750	860++	49609	88700			894	70618	78024	21145	724++	39337	82710	87815		894	01431	42	+	+				
Exeter	697	83002	61602	20645	8097+	40102	88358			697	03504	61026	22640	00900	37313				697	97400	35	ir _o	+				
Gorleston	497	13301	58016	20643	15500	41112	81621			497	30114	62030	22143	35400	40207	83618			497	92361	32	r _o r _o	+				
Mildenhall	578	52503	66028	20840	55600	36210	85646			578	23204	01424	23732	26100	31317	82702			578	00320	28	+	FF				
Cardington	559	50000	37102	21334	00908	34306	85275			559	00000	28102	24130	00900	29320				559	97280	22	+	+				
West Raynham	485	03007	61028	20942	00900	40115				485	13609	61020	23140	15500	38313	81620			485	97361	31	pr _o	+				
Wittering	462	33606	48010	21339	35700	37208	83656			462	33509	48030	24137	35700	36319	83656			462	00370	30	+	+				
Boscombe Down	746	80405	58026	21141	856++	39210	88630			746	00105	28284	24034	00900	34219				746	92331	30	r _o r _o	FF				
Ross-on-Wye										627	80203	13104	24938	862++	37220	88705			627	00361	28	ff	f				
Bristol	628	30305	61011	21338	30920	38312	83458			628	80000	17104	24536	862++	36318	88705			628	00331	29	ff	ff				
Aberporth	502	00905	81011	22439	00900	37219				502	33607	81030	25438	35400	37215	83615			502	00331	25	+	+				
Rhoose (Cardiff)	715	30508	59015	21541	35500	40224	83620			715	10306	62020	24837	00901	34219	81075			715	97351	30	+	+				
Plymouth	827	80718	62025	18744	864++	42224	88711			827	00204	69011	23841	00900	38228				827	91401	30	id _o	+				
Chivenor	707	70608	80606	20643	754++	40229	87616			707	10000	63021	24637	15400	36321	81615			707	97371	29	ir _o	+				
St. Mawgan	817	80612	48505	19243	662++	43222	86704	88709		817	00608	80011	24739	00900	37226				817	97381	34	id _o f	+				
Culdrose	809	80213	60036	18145	372++	45209	83705	88708		809	10507	78022	23539	15400	38226	81615			809	00391	++	id _o	+				
Scilly	804	70313	79032	19847	764++	45318	87712			804	70512	84012	24045	754++	40223	87613			804	00441			+				
Elmdon	534	03308	40041	22136	00900	33209				534	93003	F4474	25033	9+0++	33320	89+01			534	97311	27	+	FFFFf				
Shawbury	414	52707	80031	21341	38601	33208	83835			414	70000	56101	25938	654++	37319	86615			414	00330	24	+	+				
Manchester	334	03105	28041	22340	00900	39112				334	20000	F5464	25233	25700	33220	82650			334	97331	30	FFF	FFFf				
Squires Gate	318	10000	62020	22243	15600	41210	81630			318	90000	F6454	25331	9+0++	31218	89+02			318	97311	27	1FFF	FFFf				
Valley	302	22820	74010	22145	20931	38210	82360			302	10101	09424	25635	15500	35214	81620			302	00331	29	+	+				
Ronaldsway	204	03407	86020	22943	00900	40212				204	01105	80010	26136	00900	34218				204	00340	27	+	+				
Silloth	214	10000	69012	23238	10940	37216	81360			214	20404	66010	26738	18540	36319	81825			214	00331	24	+	+				
Watnall	354	00202	14101	21938	00900	37210				354	60306	26101	24839	51750	38221	85856	83358		354	00371	25	+	+				
Spurn Head	396	03308	57010	20743	00900	41208				396	53613	63031	23140	39530	39209	83925	83358		396	00390		+	+				
Finningley	360	03205	58028	22341	00900	39214				360	43106	28011	25140	45600	38215	84635			360	00370	33	+	+				
Dishforth	261	13207	56058	22442	15700	40215	81656			261	13410	61031	25438	18601	36319	81830			261	00371	33	+	+				
Tynemouth	262	73206	61022	22644	756++	39218	87636			262	33409	61021	25339	30940	34215	83360			262	00391	33	+	+				
Eskdalemuir										162	00000	61101	26138	00900	34318				162	00301	23	+	+				
Mull of Galloway	131	22906	80020	23342	25500	40216	82620			131	13607	30010	25941	15500	39214	81620			131	00381							
Prestwick	135	00000	74020	23640	00900	36220				135	01502	62020	26434	00900	31215				135	00321	26	+	+				
Renfrew	141	00303	66011	24044	00900	35222				141	10000	40040	27031	10940	30216	81360			141	00301	25	+	+				
Leuchars	171	12901	74018	23338	15600	33222	81635			171	12807	83020	25635	15600	32213	81630			171	00321	27	+	+				
Dyce	091	13210	74031	23438	15700	34219	81656			091	33209	74158	26037	28560	35218	82822			091	97361	31	pr _o	pr _o				
Wick	075	52912	80038	23635	584++	33216	82815	85650		075	23107	80028	26436	15500	33217	81625			075	02331	29	prhpr	+				
Cape Wrath	049	23601	83010	24339	28600	36220	82830			049	43609	86012	26840	42600	35215	84630			049	00381	35	+	+				
Sule Skerry	010	53309	84012	23241	525++	36223	85825			010	53605	84022	24642	4357+	33204	84920			010	00400	38						
Stornoway	005	63322	82031	19838	656++	31217	86630			005	33415	81018	23436	30400	32218	81815	83632		005	97351	32	pr _o	pr _o				
Benbecula	026	10000	80021	25335	15600	33217	81635			026	13302	80020	27231	12500	31210	81825			026	97311	25	ir _o	+				
Tiree	022	00302	89020	25935	00900	34220				022	20000	86110	27234	10931	33206	61359			022	00331	23	+	+				
Aldergrove	100	00107	80020	25038	00900	37220				100	10501	86020	27537	00902	36214	81075			100	00361	23	+	+				
Malin Head	917	00102	66020	24639	00900	39215				917	10000	09420	27029	16330	29213	81708			917	97281	21	+	f				
Balmullet	980	03606	80020	24845	00900	42215				980	20000	80030	27040	00902	36212	82070			980	97361	29						
	976	00503	80020	25638	00900	36218				976	50000	83021	27138	15606	36308	61645	85270		976	97351	31						
Birr	965	10000	66121	24735	15600	34222	81630			965	61603	09424	27329	25602	29313	82636	86070		965	97271	25						
Collinstown	969	02808	74010	24238	00900	35117				969	12709	69020	26834	00901	32215	81070			969	97331	30						
Rineanna	962	00504	82021	24740	00900	38221				962	10503	32410	27432	10930	31213	81362			962	97311	27						
Roches Point	952	70604	80036	24143	764++	41214	87714			952	13505	82031	26839	12402	37216	81618			952	91391	33						
Valentia	953	01005	74011	24045	00900	40220				953	30603	80011	26438	00902	35109	83070			953	97371	34						

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 GG	Nddff	VVwwW	PPPTT	N _h Ch _M C _H	D _s vapp	8N _s Ch _s	8N _s Ch _s	OTTT _d	Id _w d _P H _W	O.W.S.	YQL _a LL _a	LL _o GG	Nddff	VVwwW	PPPTT	N _h Ch _M C _H	D _s vapp	8N _s Ch _s	8N _s Ch _s	OTTT _d	Id _w d _P H _W	
A	70617	31500	81326	97616	97743	863++	00758	88708	++++	05241	11635		A	70617	31706	62430	98022	93836	655++	00102	86620	++++	05933	149+6	
B	70565	51000	83208	69858	18527	855++	00400	88625	++++	06116	13133		B	70565	51006	73409	69028	18237	75500	00703	87630	++++	06124	13233	
C	70528	35500	91810	01554	00045	9+0++	00308	89+02	++++	00245	11634		C	70528	35506	91405	07505	97646	9+0++	00719	89+03	++++	00346	11634	
D	70440	41000	63235	69018	07651	62500	00236	86820	++++	05645	13159		D	70440	41006	72929	63808	11648	725++	00214	87820	++++	05945	13059	
I	70583	17800	71622	98032	21447	21502	52709	82825	87070	05139	11634		I	70587	18806	81824	96616	11649	5742+	72627	85612	88515	00049	11734	
J	70525	20000	82213	60024	22852	854++	00215	88615	++++	00110	12244		J	70525	20006	82115	65032	21752	855++	00705	88630	++++	00248	12043	
K	70449	16100	53205	98012	30155	55700	00001	85650	++++	05154	100+0		K	70448	16206	73506	98022	28556	757++	00708	87650	++++	05154	100+0	
M	73660	01900	83332	75818	13739	894++	11230	++++	++++	05536	13347		M	73659	01906	73223	80878	18739	795++	00220	++++	++++	05532	13246	

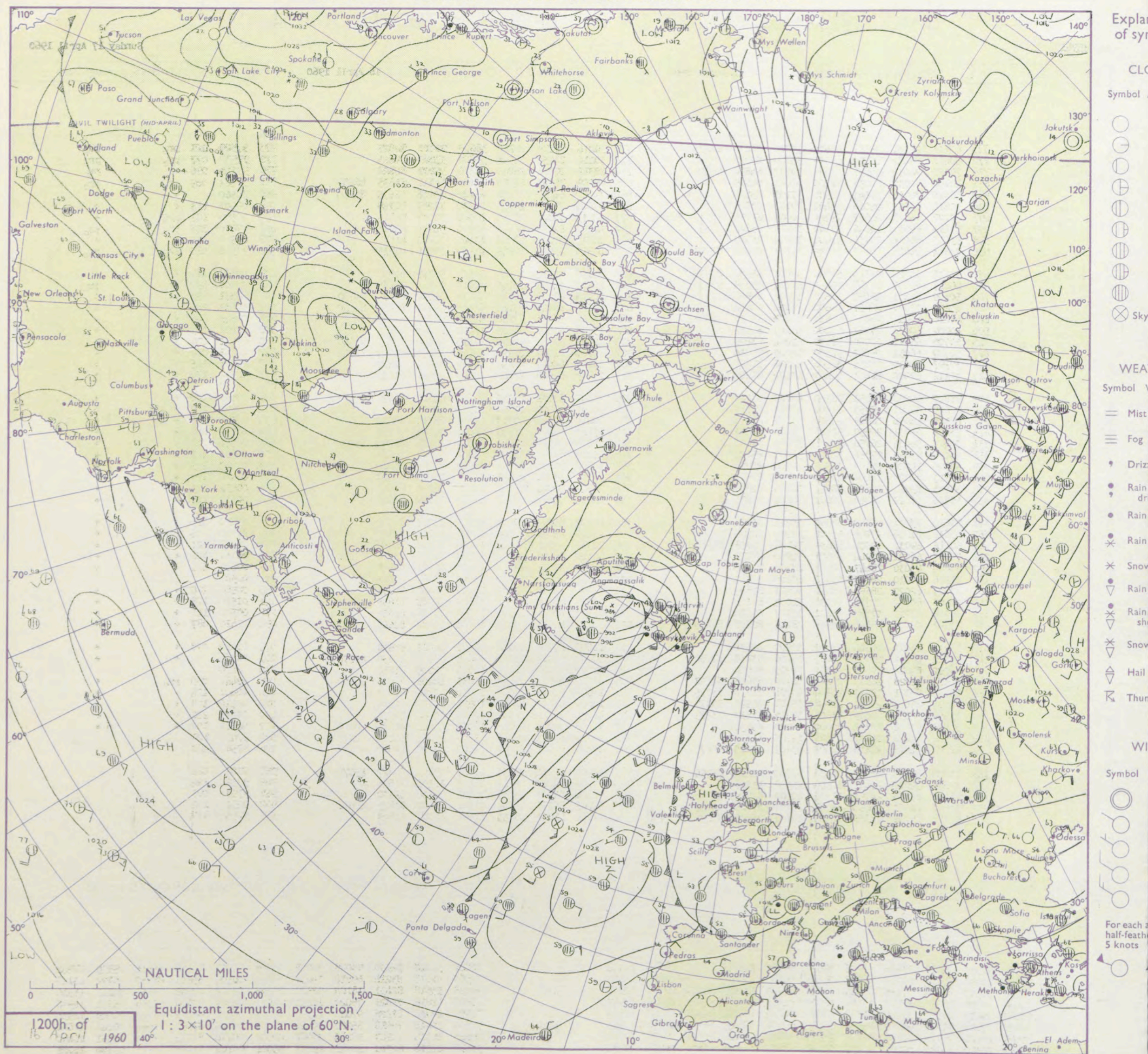
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35941

Date of Issue Sunday 17 April 1960

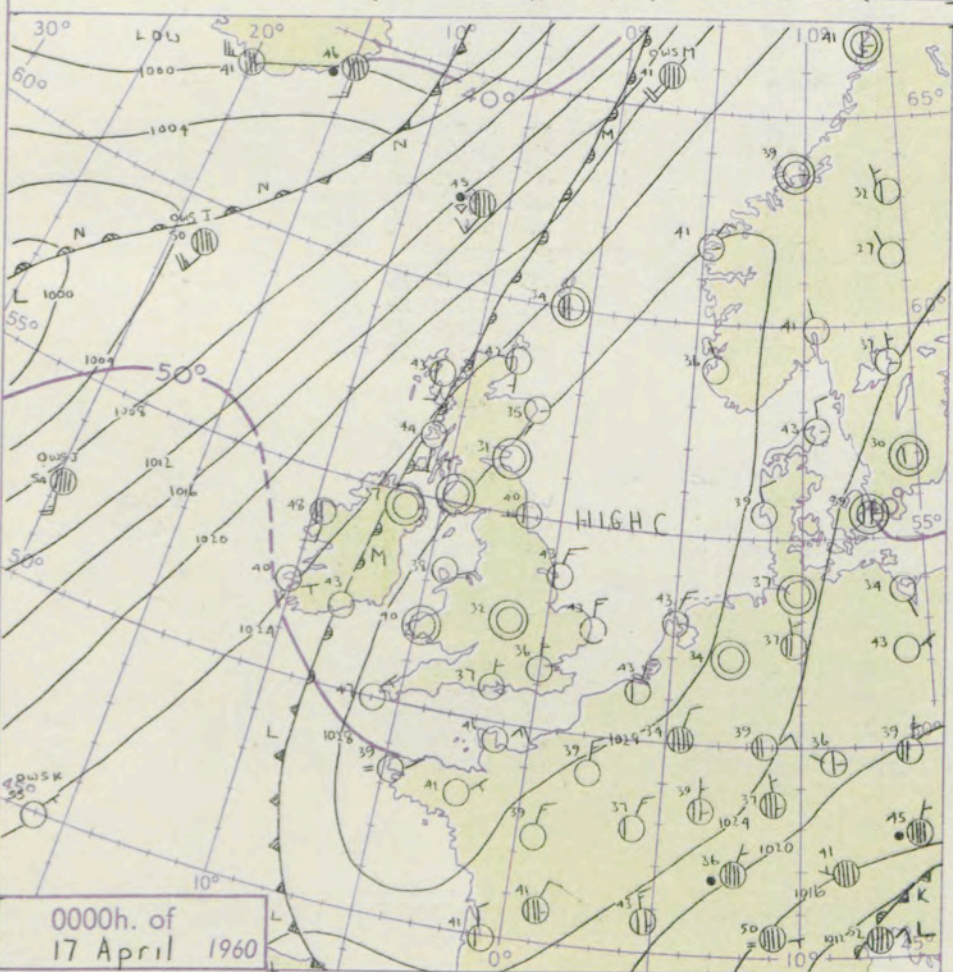
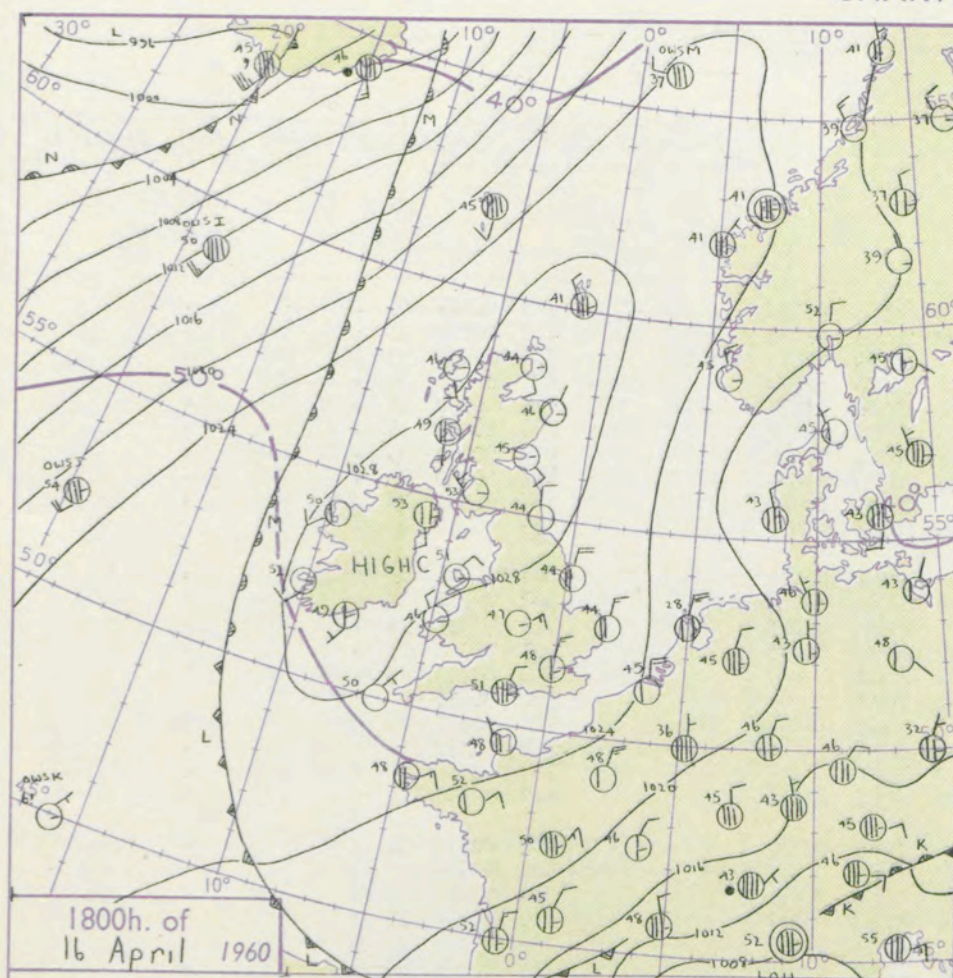
Code FM II.A		OBSERVATIONS at 12h. 16 Apr 11 1960								OBSERVATIONS at 18h. 16 Apr 11 1960								OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTT+E	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Kew	775	60111	66031	25151	68600	33005	82830	84635		775	30216	66258	26748	38600	26210	82825			775	97520	101	pr _o	pr _o
London Airport	772	60412	69021	25352	686++	35004	85830			772	30116	74258	26548	38500	33209	81825			772	97530	077	pr _o	pr _o
Gatwick	776	70211	74032	24851	786++	39107	84830	84656		776	20312	70028	26047	28500	35209	81828			776	97541	096	+	pr _o
Thorney Island	871	40108	70030	25053	41500	37002	84825			871	60209	74018	26350	686++	31311	81835	86657		871	97561	089	pr _o	pr _o
Hurn	862	50310	78011	25443	52500	37103	85828			862	70212	64032	26151	6563+	33206	86635	83650		862	00560	+	+	+
Guernsey	894	30612	63021	25048	32400	39111	83815			894	13608	78032	26449	10930	38207	81358			894	00501	113	+	+
Felixstowe	697	70107	74278	24647	734++	40003	81715	83920	86637	697	43615	72022	26445	42500	31212	84825			697	96500	107	prH	+
Gorleston	497	53616	62021	24646	52500	38212	85822			497	40117	62028	26444	42500	34214	84821			497	97470	108	pr _o	ph _o
Mildenhall	578	53613	80014	25151	51600	32100	85830			578	40315	80021	27245	41600	30210	84830			578	00510	103	+	+
Cardington	559	73614	74021	25849	785++	31101	85828	87650		559	40315	74018	27645	43560	33208	83925			559	97520	080	pr _o	pr _o
West Raynham	485	53614	74022	25345	58600	32011	83830	83635		485	40116	80011	27443	42600	34111	84830			485	00461	122	+	+
Wittering	462	60217	80801	26148	696++	32104	83935	83840		462	40512	74028	28045	44660	32213	84635			462	92500	092	pr _o	pr _o
Boscombe Down	746	50109	66031	26052	42530	39104	84828			746	70209	62028	26948	5863+	34307	81835	85650		746	97531	079	pr _o	+
Ross-on-Wye	627	43202	57021	26651	48600	39400	83830			627	60706	48021	27149	686++	36207	81830	85640		627	00531	049	+	+
Bristol	628	60210	59014	26850	6253+	43400	86822			628	20609	56051	27150	34500	37303	82625			628	00541	060	+	+
Aberporth	502	40207	80031	27447	41400	44205	84816			502	13208	66030	28146	16400	43203	81615			502	00491	105	+	+
Rhoose (Cardiff)	715	30605	66011	27050	32500	41204	83825			715	42806	62011	27449	48530	43500	82825	83640		715	00521	100	+	+
Plymouth	827	50907	66031	26153	52500	42205	85820			827	62207	61052	26850	68500	43203	83828	84645		827	00551	092	+	+
Chivenor	707	30707	59030	26855	32500	42206	83820			707	13109	66020	27250	11500	43400	81820			707	00551	115	+	+
St. Mawgan	817	10111	62020	26651	11500	43204	81822			817	13615	66020	27748	14600	42201	81630			817	00520	130	+	+
Culdrose	809	21007	62050	26453	22500	42109	82820			809	20507	62021	27050	22500	40302	82820			809	00541	100	+	+
Scilly	804	10408	59021	27053	11400	43211	81815			804	00307	59020	27850	00900	42203				804	00540	120	+	+
Elmdon	534	40110	58054	26649	42500	35102	84826			534	10414	61021	27647	14630	28305	81640			534	00510	086	+	+
Shawbury	414	53208	61031	26950	52500	39601	85827			414	23413	66011	27949	28601	35305	81830			414	00530	054	+	+
Manchester	334	73413	56034	26750	726++	32000	87835			334	30408	66011	27950	38601	30205	81845	83656		334	00530	084	+	+
Squires Gate	318	33110	83024	27851	32501	34205	83825			318	23110	62021	28349	28501	35000	81828			318	00520	103	+	+
Valley	302	30205	74024	28153	31500	42108	83825			302	10308	82020	28751	00902	34203	81075			302	00550	125	+	+
Ronaldsway	204	20913	80020	28649	22540	40215	82825			204	21802	83011	29148	11502	33201	81825			204	00510	129	+	+
Silloth	214	33305	83020	28650	28641	30105	82830			214	20307	80011	29050	14640	34106	81640			214	00531	125	+	+
Watnall	354	50506	66021	26550	52601	34204	85835			354	10506	74011	28147	11600	26209	81840			354	00511	113	+	+
Spurn Head	396	33616	63011	26345	32500	35213	83825			396	40119	63031	27644	42500	37207	84820			396	00470	125	+	+
Finningley	360	63612	81258	27048	63500	33205	86928			360	13616	83021	28846	11600	30214	81820			360	97510	105	ro _o	+
Dishforth	261	60115	69031	27547	5863+	32107	84835	83656		261	10310	83011	28946	12600	29208	81840			261	00501	121	+	+
Tynemouth	262	30117	66021	27944	31601	34210	83835			262	00110	66020	29444	00900	34208				262	00451	106	+	+
Eskdalemuir	162	43604	83030	28447	42501	28306	84820			162	10204	83011	29346	14500	31103	81620			162	00511	121	+	+
Mull of Galloway	131	21606	80010	28149	25500	40105	82620			131	41610	80030	28848	35540	39202	83623			131	00541			+
Prestwick	135	13003	62020	28651	11641	32103	81835			135	13005	69021	28553	14630	34400	81635			135	00540	128	+	+
Renfrew	141	30708	80010	28551	31530	31002	83828			141	40000	48040	28554	34609	36301	81835	83640		141	00560	128	+	+
Leuchars	171	50906	87011	27647	55601	32107	85640			171	11309	82021	28945	15700	34206	81650			171	00501	111	+	+
Dyce	091	73509	83028	28645	785++	28212	82828	87635		091	10202	80021	29646	15601	30202	81640			091	97470	087	+	+
Wick	075	33611</																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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GENERAL SYNOPTIC DEVELOPMENT

An anticyclone which has developed over England and Norway will be slow moving while troughs move northeast off northern Scotland. Later a ridge may develop to the north of Scotland.

Issued at midday

Sunday 17 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

England and Wales will be dry with sunny periods by day and some frost at night. Scotland and Northern Ireland will be rather warm and predominantly dry, though a little rain or drizzle may occur in the extreme north and northwest of Scotland.

OUTLOOK

for the following 24 hours:-

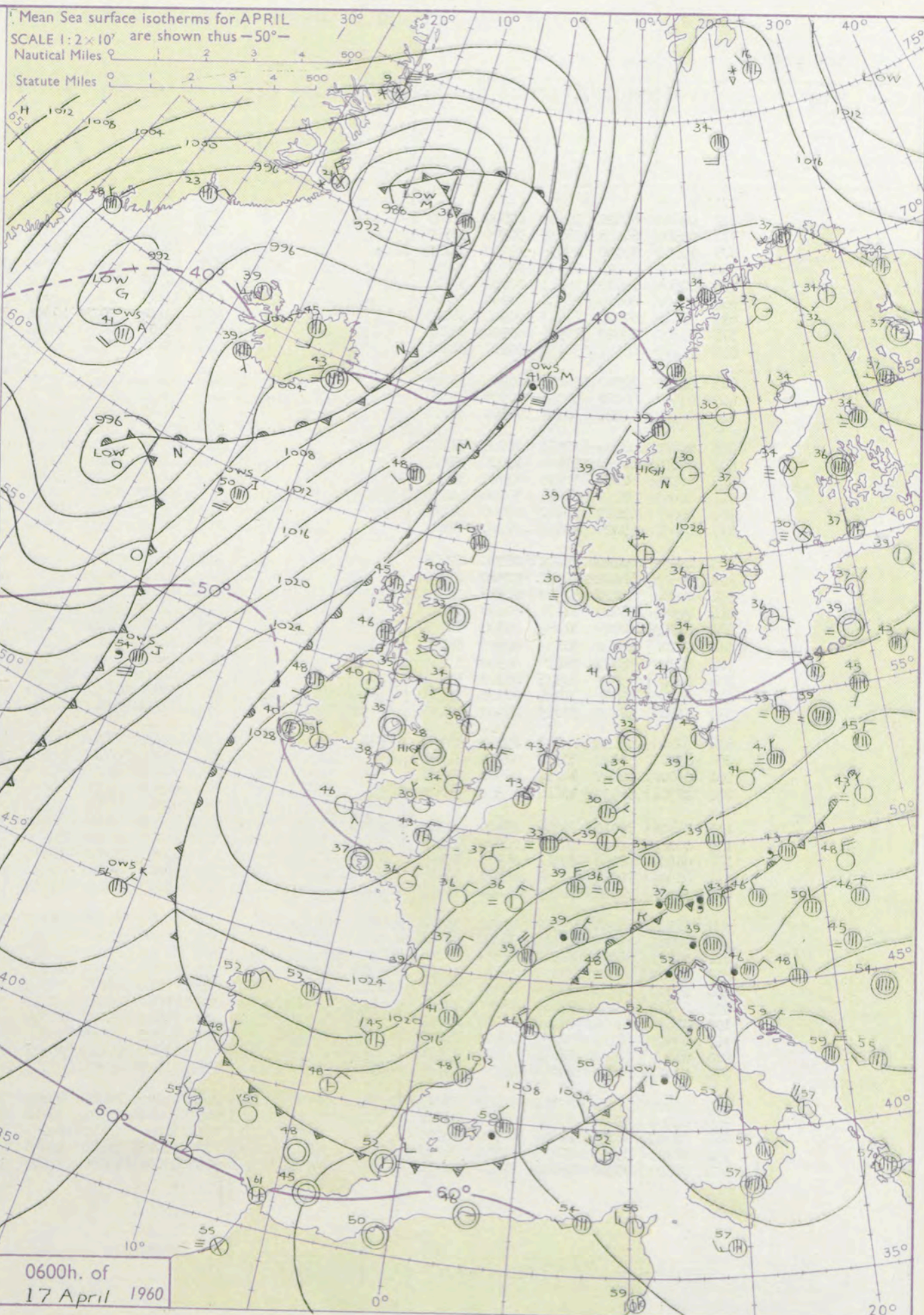
Dry in most places with near average temperatures, but rain at times in parts of north Scotland.

Mean Sea surface isotherms for APRIL

SCALE 1:2 x 10³ are shown thus -50°-

Nautical Miles

Statute Miles



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

Code FM 11.A		OBSERVATIONS at 00h. 17 April 1960										OBSERVATIONS at 06h. 17 April 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8N Ch h s	8N Ch h s	8N Ch h s	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8N Ch h s	8N Ch h s	8N Ch h s	iii	RRT n T n E	Tg Tg	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			38						775	23603	56020	30136	20940	32305	82399			775	00350	25 +		+			
London Airport	772	03603	66020	29536	00900	32209				772	13304	58011	30134	15700	32303	81656			772	00310	23 +		+			
Gatwick	776	03503	66028	28935	00900	33110				776	73204	61031	29734	756++	34304	81612	87640		776	97291	23 +		+			
Thorney Island	871	10301	80030	29436	15700	31212	81656			871	23401	66030	30235	00902	32204	82070			871	00331	24 +		+			
Hurn	862	00206	61021	29537	00900	31214				862	13405	61110	30330	00901	27204	81075			862	00290	21 +		+			
Guernsey	894	00805	74010	28943	00900	37312				894	40308	70030	29442	42500	30205	84822			894	00401	34 +		+			
Felixstowe	697	03107	66020	28538	00900	33205				697	73107	63021	28639	755++	36204	87628			697	00360	33 +		+			
Gorleston	497	03615	62020	27443	00900	36803				497	70114	62021	27944	755++	38307	87624			497	00410	35 +		+			
Mildenhall	578	03305	74020	28936	00900	33205				578	73107	58031	29435	755++	33204	87620			578	00330	26 +		+			
Cardington	559	03610	66021	30138	00900	31208				559	63003	58011	30736	65604	32206	86630			559	00300	22 +		+			
West Raynham	485	00109	74020	29040	00900	35205				485	70211	74021	29341	755++	36202	87628			385	00391	33 +		+			
Wittering	462	03508	66020	30036	00900	32205				462	43408	59020	30434	18501	31304	81825	83080		462	00330	27 +		+			
Boscombe Down	746	00202	61021	30337	00900	31111				746	13608	61020	30832	00901	29300	81075			746	97301	21 +		+			
Ross-on-Wye										627	10000	24020	31430	00901	29303	81075			627	00301	22 +		+			
Bristol	628	00000	48100	30535	00900	31107				628	00202	61020	31329	00900	28204			628	00290	23 +		+	+			
Aberporth	502	00000	66020	29940	00900	35207				502	01808	74020	30638	00900	31204			502	00381	27 +		+	+			
Rhoose (Cardiff)	715	00905	62021	30239	00900	35110				715	10403	74020	31033	11502	30202	81820			715	00321	24 +		+			
Plymouth	827	30000	58011	29345	35600	41213	83634			827	00903	80010	30438	00900	34208			827	00371	30 +		+	+			
Chivenor	707	00000	63020	29742	00900	38214				707	00906	69020	30837	00900	33206			707	00361	30 +		+	+			
St. Mawgan	817	00602	59020	29043	00900	42103				817	31113	66020	30240	35600	37309	83630			817	00390	34 +		+			
Culdrose	809	00402	60020	29144	00900	42206				809	31107	66030	30040	30930	37307	83357			809	00390	34 +		+			
Scilly	804	00303	66020	29047	00900	45206				804	01303	59020	28946	00900	42400			804	00450			+	+			
Elmdon	534	00000	62020	31332	00900	28214				534	10000	37110	31928	00904	25303	81075			534	00260	22 +		+			
Shawbury	414	00000	58020	31133	00900	39112				414	10000	56100	31727	10930	26303	81360			414	00261	15 +		+			
Manchester	334	00503	66020	31037	00900	39108				334	10804	74020	31732	15600	26304	81640			334	00300	22 +		+			
Squires Gate	318	01106	48040	30833	00900	30109				318	10807	48040	31428	00901	25305	81075			318	00280	20 +		+			
Valley	302	00705	74020	30438	00900	33208				302	00000	74020	30735	00900	31302			302	00340	27 +		+	+			
Ronaldsway	204	00000	83020	30535	00900	32206				204	10305	62110	30936	00901	35301	81075			204	00350	26 +		+			
Silloth	214	00305	69020	31034	00900	31107				214	00605	62010	31830	00900	29306			214	00281	24 +		+	+			
Watnall	354	03602	58020	31035	00900	30207				354	30107	23011	31534	15531	31308	81625			354	00321	21 +		+			
Spurn Head	396	20215	63020	29343	25500	36104	82625			396	23409	63020	30238	25500	35106	82625			396	00370		+	+			
Finningley	360	03107	58020	30934	00900	31107				360	53206	28011	31635	55700	32306	85650			360	00320	26 +		+			
Dishforth	261	03008	62020	31234	00900	31206				261	10905	58020	31731	00901	28306	81075			261	00291	24 +		+			
Tynemouth	262	22704	66030	30840	22600	32205	82836			262	22504	58020	30834	00908	28400	82275			262	00341	29 +		+			
Eskdalemuir										162	00000	86020	33224	00900	23303			162	00231	19 +		+	+			
Mull of Galloway	131	21606	78010	30244	25500	42203	82620			131	32308	78030	30643	35500	41103	83620			131	00421			+			
Prestwick	135	00000	62020	30437	00900	33210				135	11203	74020	30535	15641	30302	81640			135	00340	29 +		+			
Renfrew	141	00503	48040	30141	00900	34209				141	10000	37040	30633	10930	31304	81360			141	00300	27 +		+			
Leuchars	171	00000	74010	30131	00900	30108				171	12603	66040	29631	00901	29500	81075			171	00291	23 +		+			
Dyce	091	12102	74021	30635	15700	33803	81656			091	40000	80030	30133	10932	30400	81362	84070		091	00311	22 +		+			
Wick	075	21707	83011	29542	15630	33802	81630			075	60000	86031	28140	6093+	37502	86360			075	00400	35 +		+			
Cape Wrath	049	32705	85020	27141	00940	36704	83360			049	71818	83032	25345	756++	26701	87630			049	00400	35 +		+			
Sule Skerry	010	81609	84031	27544	885++	37706	88620			010	82009	85032	26145	855++	38400	88620			010	00420	37		+			
Lerwick	005	40000	81021	29134	25670	31801	82635			005	81912	81021	27740	15677	37504	81630	85466	88270	005	00331	29 +		+			
Stornoway	026	21911	80031	27043	20930	36707	82358			026	71812	80026	25945	755++	43603	87628			026	97481	35 +		irorpro			
Benbecula	022	61710	85031	27645	658++	43502	86657			022	81810	80212	27047	3567+	45300	83630	85650	88460	022	91421	38 +		iror			
Tiree	100	01809	89020	28444	00900	41802				100	71813	80011	2774													

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.											OCEAN WEATHER STATION REPORTS at 06h.												
O.W.S.		YQLLL _a a _a	LoLoGG	Nddff	VVwwwW	PPPTT	N _h Ch _h C _M H	D _s v app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _d	Id _w d _w P _w H _w W	O.W.S.		YQLLL _a a _a	LoLoGG	Nddff	VVwwwW	PPPTT	N _h Ch _h C _M H	D _s v app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _d	Id _w d _w P _w H _w W
A	10622	31000	22513	99028	99540	24600	00112	82630	++++	05534	12547		A	10622	31406	62020	98022	95941	655++	61726	86625	++++	05233	12347	
B	10565	51000	82911	69028	20031	855++	00107	88630	++++	05718	13032		B	10505	51006	82513	69022	17430	855++	00715	88630	++++	05819	12832	
C	10528	35500	83233	63205	06641	864++	00251	88710	++++	05235	13446		C	10528	35506	82920	65022	12440	864++	00227	88710	++++	05329	13447	
D	10440	41000	81831	65616	08254	2742+	00712	82710	88458	05353	11946		D	10440	41006	82713	63026	08854	35514	00802	83625	88460	05346	149++	
I	10590	18800	82025	97022	10950	863++	00703	88708	++++	00149	12037		I	10592	18806	81927	95515	07950	864++	00714	88710	++++	00149	12037	
J	10527	20000	81725	65022	19454	856++	41304	88635	++++	00248	11845		J	10525	20006	81828	60502	16654	6757+	41710	86820	88440	00148	11847	
K	10449	16300	00305	97020	27055	00900	00801	++++	++++	05253	100+0		K	10449	16206	70107	97022	25456	784++	00608	81818	87635	00052	100+0	
M	13660	02100	82120	75022	24641	864++	00813	++++	++++	05536	12122		M	13661	02106	81931	70602	21441	6752+	00721	86723	++++	05436	11935	

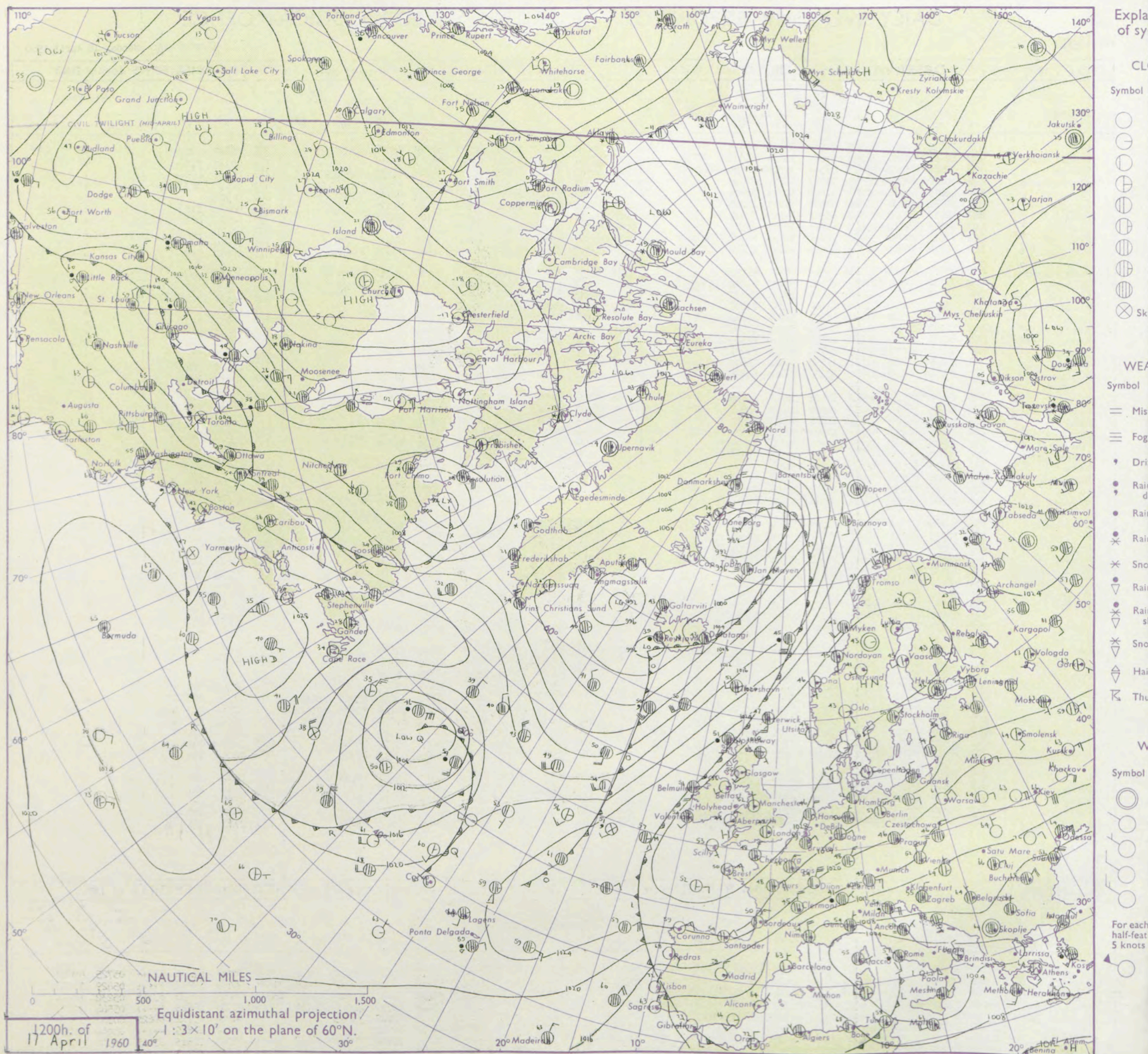
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35942

Date of Issue Monday 18 April 1960

Code FM II.A	OBSERVATIONS at 12h. 17 April 1960										OBSERVATIONS at 18h. 17 April 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h 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 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	70111	62021	29949	715++	32802	87825			775	50212	60022	29051	425+1	32202	84825	81099		775	00520	070 +			+	
London Airport	772	50310	69012	30148	516++	35803	85830			772	40314	66012	29250	24701	33503	81830			772	00530	071 +			+	
Gatwick	776	70311	66022	29747	785++	38703	82825	87635		776	40507	66012	28749	485++	42400	81825	84635		776	00521	056 +			+	
Thorney Island	871	70210	80021	29949	715++	34706	87828			871	70301	70032	28951	55731	33501	85650			871	00531	083 +			+	
Hurn	862	43610	80011	30251	41500	34805	84825			862	40309	80011	29151	38631	31400	81830	83650		862	00540				+	
Guernsey	894	50312	82030	30346	51500	34103	85820			894	10212	80021	29246	00901	36504	81075			894	00470	115 +			+	
Felixstowe	697	50210	68022	29549	555++	34003	85625			697	20211	69011	29446	24500	37103	82627			697	00510	077 +			+	
Gorleston	497	60215	62012	29447	655++	38205	86625			497	70312	62022	30244	755++	39308	87624			497	00480	043 +			+	
Mildenhall	578	73611	80032	30050	786++	34000	82830	87640		578	40208	80021	29948	14602	35501	81635	83075		578	00510	077 +			+	
Cardington	559	53614	70011	30749	55601	33602	85630			559	60311	81022	30249	15604	31500	81630	85075		559	00520	082 +			+	
West Raynham	485	60317	82022	30346	656++	37003	86630			485	50212	80031	30544	25606	37304	82630	85275		485	00471	079 +			+	
Wittering	462	70310	74031	31148	686+1	34000	81830	86635		462	60812	74021	30647	14604	36304	81630	86080		462	00520	104 +			+	
Boscombe Down	746	40211	68020	30648	41600	35803	84830			746	20612	74010	29549	14602	33602	81640			746	00521	112 +			+	
Ross-on-Wye	627	10608	70020	31050	11600	34807	81830			627	40902	57030	29352	00906	34606	84075			627	00531	119 +			+	
Bristol	628	40108	69031	31449	41501	34805	84822			628	70308	66051	29451	00901	33607	87075			628	00531	114 +			+	
Aberporth	502	10308	66020	31148	11601	35802	81835			502	03109	66020	30347	00900	41603				502	00501	124 +			+	
Rhoose (Cardiff)	715	11508	69020	31147	11501	38804	81825			715	52204	74021	29949	00901	37606	85075			715	00501	129 +			+	
Plymouth	827	11008	80020	30750	11500	35603	81825			827	12107	74030	30247	14501	37502	81625			827	00530	131 +			+	
Chivenor	707	10808	74020	31254	15500	33801	81620			707	00111	66020	29551	00900	35609				707	00561	128 +			+	
St. Mawgan	817	30410	74030	30852	35600	35001	83630			817	13612	74020	30249	11601	29503	81830			817	00530	122 +			+	
Culdrose	809	11108	78021	30949	11500	37703	81820			809	12502	78011	30247	12500	39603	81820			809	00510	112 +			+	
Scilly	804	11406	79011	30853	15500	42208	81622			804	01802	82020	30549	00900	39703				804	00540	109 +			+	
Elmdon	534	10307	61020	31749	11601	34000	81832			534	50907	58051	30050	00901	33604	85075			534	00520	107 +			+	
Shawbury	414	33601	80030	31649	11501	30805	81825	83078		414	60000	66021	29653	11701	28606	81850	86070		414	00550	121 +			+	
Manchester	334	33406	37040	31352	00901	30804	83075			334	43206	56041	29552	00901	37605	84075			334	00560	119 +			+	
Squires Gate	318	12708	58040	31950	00901	33201	81075			318	03309	56040	30049	00900	37605				318	00520	122 +			+	
Valley	302	02108	60020	32149	00900	39204				302	13103	63020	30350	11600	42708	81830			302	00520	128 +			+	
Ronaldsway	204	11908	66020	31551	11500	39001	81828			204	12106	62020	30340	10930	43806	81360			204	00520	124 +			+	
Silloth	214	21910	60030	31549	11509	38708	81828			214	11810	62020	30348	00909	43706	81072			214	00521	124 +			+	
Watnall	354	30905	58011	31449	31600	29601	83832			354	80906	66021	30050	11607	33603	81840	88278		354	00521	107 +			+	
Spurn Head	396	40310	63021	31747	42500	38209	84825			396	40708	63031	30745	2553+	36707	82625			396	00490	102 +			+	
Finningley	360	30203	80031	31951	21601	35801	82830	83080		360	70808	74031	30551	00902	39505	87078			360	00540	115 +			+	
Dishforth	261	63305	81031	31254	11601	37806	81840	86075		261	71209	80012	29653	10931	37602	81365	87075		261	00571	121 +			+	
Tynemouth	262	41607	61020	31246	12601	36603	81836	84075		262	51413	61022	29045	6097+	38719	86358			262	00501	118 +			+	
Eskdalemuir	162	12105	66050	30952	11501	35804	81820			162	11808	74011	30150	00901	36601	81075			162	00561	123 +			+	
Mull of Galloway	131	22012	78010	31753	25500	45109	82620			131	32014	70020	29548	35400	44708	83620			131	00541				+	
Prestwick	135	22710	80020	30054	11639	38707	81830			135	12509	74010	28852	00901	39706	81070			135	00560	119 +			+	
Renfrew	141	12110	62020	29855	11640	37708	81830			141	02411	66020	28954	00900	36603				141	00580	113 +			+	
Leuchars	171	22809	74030	28756	00901	40710	82075			171	12609	74011	27057	14600	39605	81640			171	00601	113 +			+	
Dyce	091	71303	66042	29353	00902	37701	87070			091	21808	62041	28647	15839	39601	81657			091	00550	128 +			+	
Wick	0																								

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

Ther
Weather

zle
and
fizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

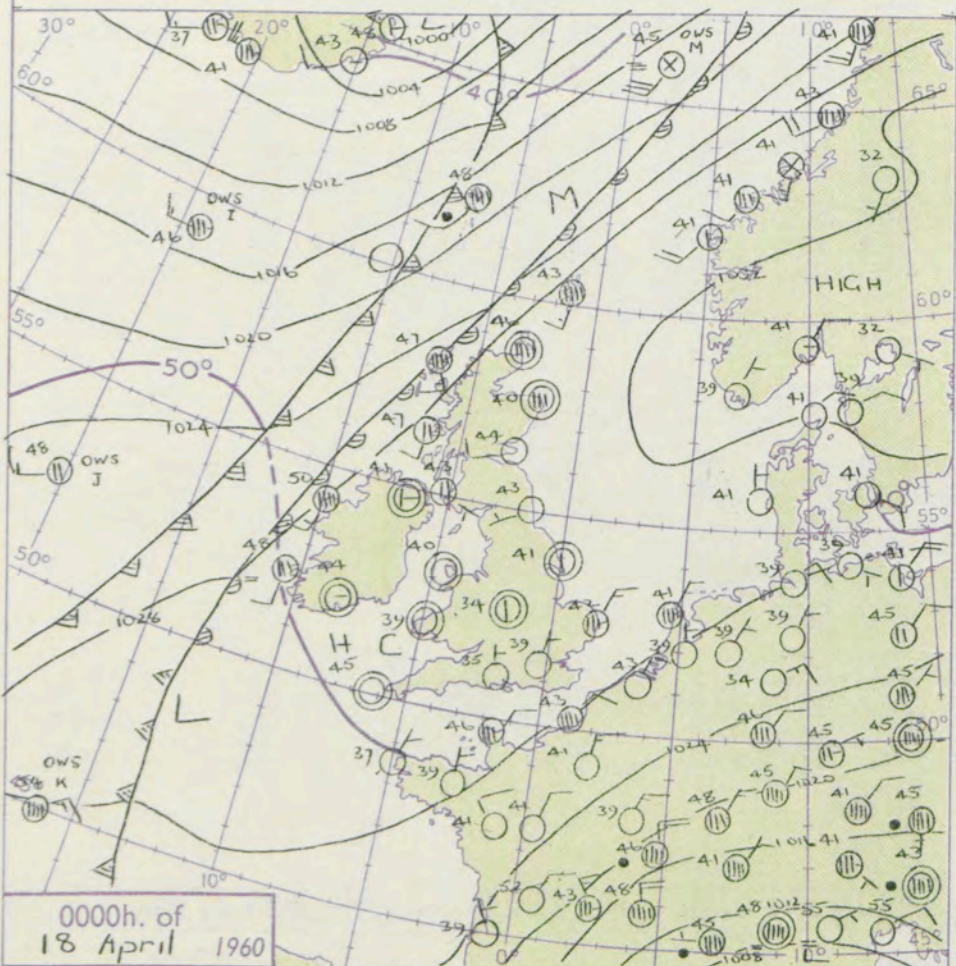
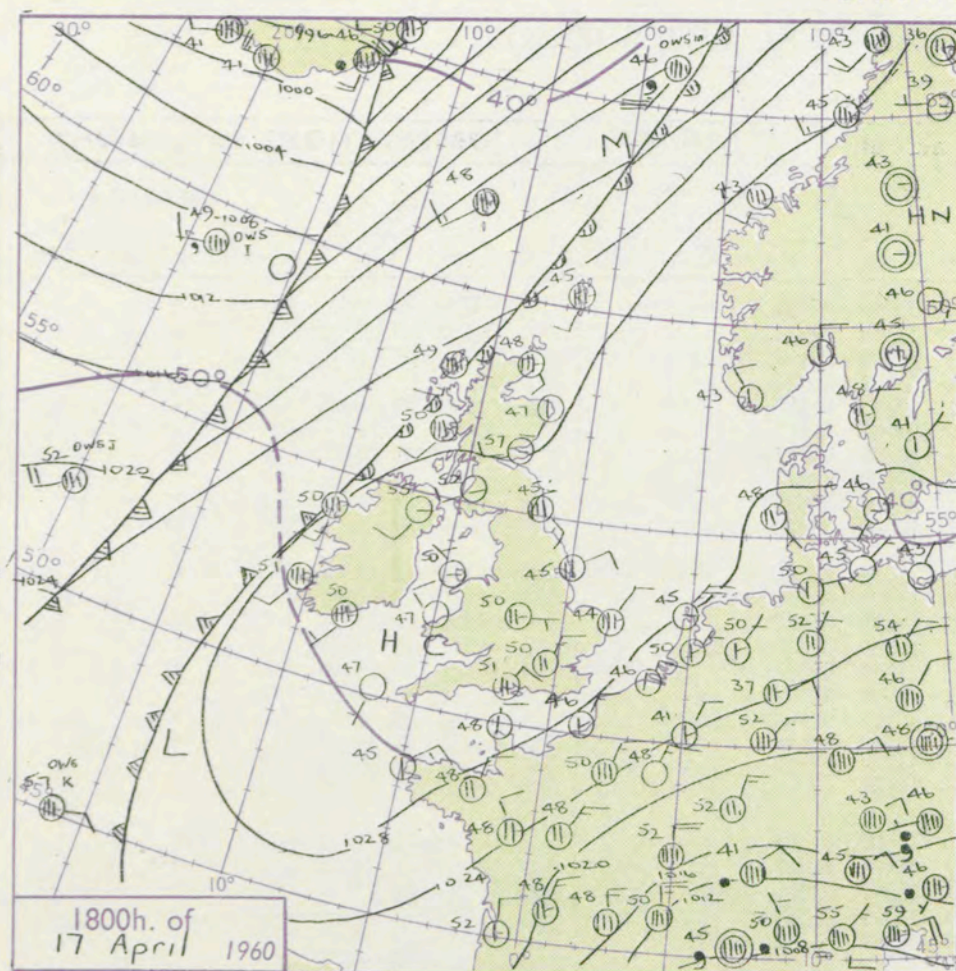
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Pressure will remain high over the British Isles with the anticyclone over the southwest approaches being reinforced by further anticyclonic development behind a weak cold front which is expected to cross northern districts of the British Isles later today. The anticyclone over Scandinavia will drift slowly southeast, whilst a depression will remain over Italy and the central Mediterranean.

Issued at midday Monday 18 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Apart from a little rain in parts of north Scotland almost all areas of the British Isles will have fine weather with sunny periods and many places will have a rather warm afternoon. The nights will again be cold however with fairly widespread ground frost and with air frost in places. A few mist and fog patches will occur in the early morning.

OUTLOOK for following 24 hours :-

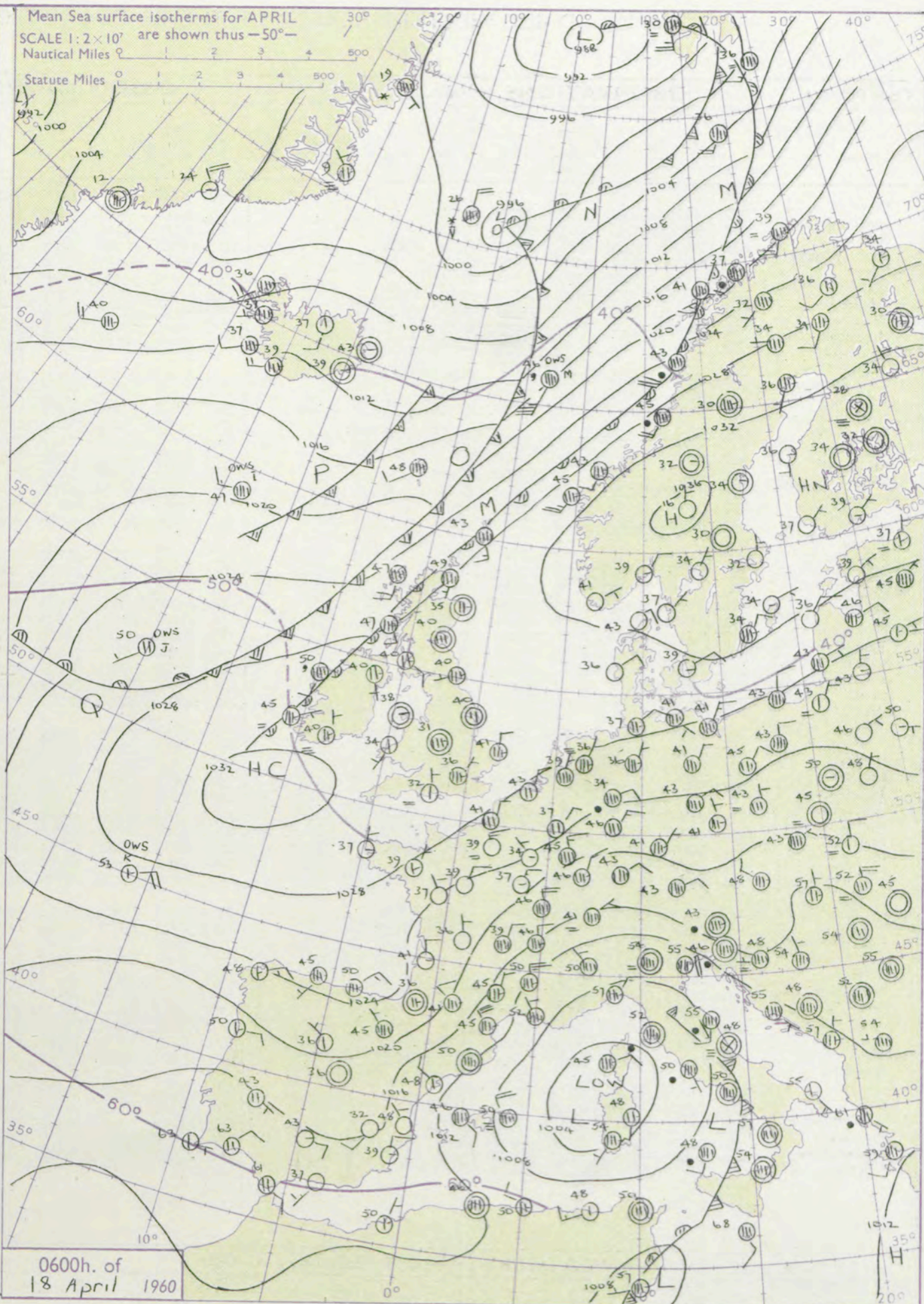
Mainly dry with near average temperatures but rather cold in some eastern districts with scattered showers

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ 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.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
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 _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Kew	775			42						775	70308	62021	30538	754++	33301	87615				775	00360	27	+		+						
London Airport	772	00105	59021	30539	00900	34203				772	70307	58021	30436	764++	33304	87710				772	00320	27	+		+						
Gatwick	776	00000	48100	30634	00900	34201				776	70106	58102	30236	553++	36208	85709	87615				776	00331	26	+		+					
Thorney Island	871	30401	69021	30138	00901	35701	83070			871	60000	58031	30535	655++	33209	86624				871	00331	25	+		+						
Hurn	862	03605	74020	30135	00900	30102				862	23605	61110	30332	10931	29303	81360				862	00290	23	+		+						
Guernsey	894	03602	66020	29843	00900	38805				894	10000	66020	29443	11402	41101	81815				894	00420	32	+		+						
Felixstowe	697	73506	66031	30340	754++	37804	87617			697	80106	63021	30239	854++	36304	88615				697	00390	33	+		+						
Gorleston	497	70213	64022	30542	755++	39801	87622			497	73610	62022	29641	755++	38400	87624				497	00400	38	+		+						
Mildenhall	578	00104	69020	30733	00900	32802				578	73202	63021	30235	754++	33302	87615				578	00320	26	+		+						
Cardington	559	00000	58021	31328	00900	25101				559	30000	F8464	30926	00901	25600	83075				559	00250	17	+		fF						
West Raynham	485	20000	61021	31136	00902	35400	82075			485	40209	74011	30239	45400	36600	84615				485	00351	22	+		+						
Wittering	462	00402	62021	31137	00900	35803				462	13402	59030	30933	00909	33302	81180				462	97310	23	+		+						
Boscombe Down	746	00301	66021	30941	00900	33102				746	33302	61020	31133	00902	30305	83075				746	97321	22	+		+						
Ross-on-Wye										627	60000	24021	30833	10971	32605	81360	85075				627	00321	25	+		+					
Bristol	628	10000	56011	31038	00901	33303	81075			628	60000	62021	31034	00902	31205	86078				628	00321	25	+		+						
Aberporth	502	00000	61020	31539	00900	37301				502	22304	59400	30934	10931	33500	81365				502	00331	27	+		+						
Rhoose (Cardiff)	715	00104	59021	31137	00900	29400				715	23601	32100	30934	20941	32303	82362				715	00331	24	+		+						
Plymouth	827	00000	56020	31040	00900	36004				827	10000	61020	30437	00901	35500	81075				827	00361	29	+		+						
Chivenor	707	00000	59020	31040	00900	36701				707	20907	01460	30835	26300	33302	82708				707	00341	29	+		+						
St. Mawgan	817	00405	62020	31243	00900	39001				817	03605	59020	30840	00900	39501				817	00360	29	+			+						
Culdrose	809	03602	69020	31141	00900	38400				809	10201	69020	30939	10940	37500	81365				809	00390	29	+		+						
Scilly	804	00000	82020	31645	00900	40204				804	10000	66030	31747	11400	45102	81817				804	00440		+		+						
Elmdon	534	20000	56021	31734	00901	29400	82075			534	70000	37032	31431	30931	29500	83365	85075				534	00280	25	+		+					
Shawbury	414	00000	50101	31139	00900	33400				414	60000	56051	30932	50934	31400	85360				414	00310	21	+		+						
Manchester	334	01607	48040	31240	00900	32204				334	60000	40101	30835	40942	31502	84365	85075				334	00340	27	+		+					
Squires Gate	318	00000	17120	30839	00900	37801				318	70000	17104	30735	3633+	34302	83706	86360				318	00320	25	fFFF		fFFFf					
Valley	302	00000	58020	31040	00900	38400				302	10000	48030	30538	16402	36601	81710				302	00361	30	+		+						
Ronaldsway	204	00000	56020	31037	00900	34801				204	50105	59031	30538	16401	36701	81713	85075				204	00350	28	+		+					
Silloth	214	00000	37050	31136	00900	32103				214	20804	14404	31131	10944	31305	81364				214	00311	25	+		+						
Watnall	354	50000	48022	31737	00901	35000	85075			354	60000	23031	30935	20936	35400	82362	84075				354	00341	21	+		+					
Spurn Head	396	20000	59020	31441	25500	36701	82620			396	40000	57031	30640	45500	38702	84620				396	00360		+		+						
Finningley	360	00000	58021	31837	00900	36400				360	70000	48031	31036	35809	34300	83657	87072				360	00320	26	+		+					
Dishforth	261	11406	62011	31438	00901	35400	81075			261	61502	28051	30735	25731	33302	82656	83365	85075				261	00341	30	+		+				
Tynemouth	262	02503	32022	30943	00900	35400				262	72602	48022	30140	4567+	33400	84636	87358				262	00391	38	+		+					
Eskdalemuir										162	30000	66020	32327	00901	26400	83072				162	00261	21	+		+						
Mull of Galloway	131	12010	74020	30145	15500	43603	81620			131	52007	74031	30044	1551+	44400	81620	85460				131	00421		+							
Prestwick	135	41203	70030	30243	35601	37202	83648			135	51208	74021	29840	35706	33703	83656	85075				135	00380	32	+		+					
Renfrew	141	60000	66031	30246	65700	39203	86650			141	70000	25042	30041	45741	37302	82650	84656				141	00390	33	+		+					
Leuchars	171	02609	62020	28444	00900	36203				171	60000	66031	28540	58601	34301	81830	85656				171	00391	32	+		+					
Dyce	091	60000	56041	29740	657++	39103	86650			091	50000	61284	29635	15705	34303	81656	85275				091	00321	26	+		f					
Wick	075	80000	56042	27946	858++	43801	88657			075	81807	82022	27849	858++	37302	88657				075	00450	43	+		+						
Cape Wrath	049	82313	83022	25950	886++	39707	88830			049	82313	83022	26049	8092+	40306	88458			</												

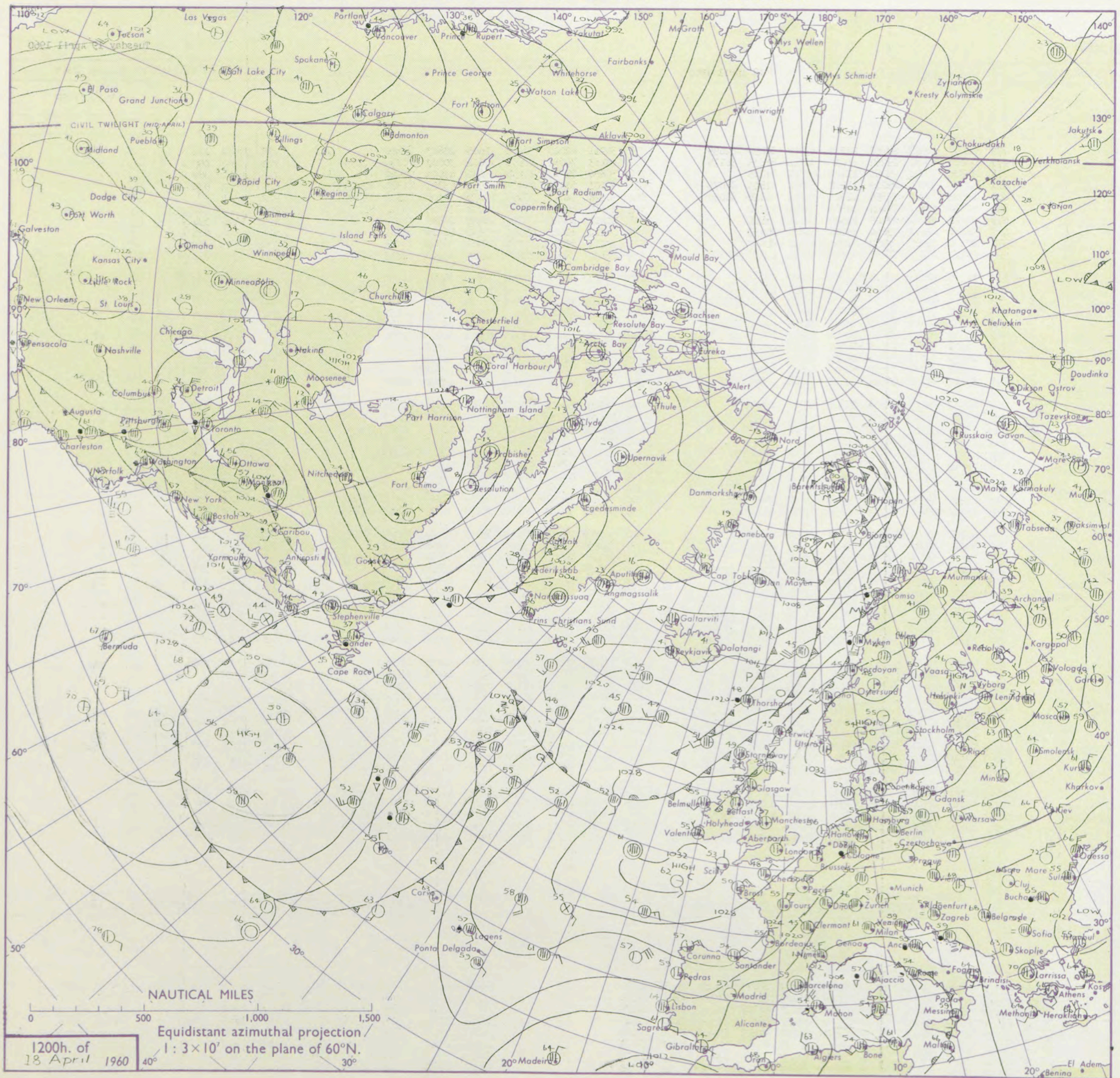
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35943

Date of Issue Tuesday 19 April 1960

Code FM 11.A		OBSERVATIONS at 12h. 18 April 1960										OBSERVATIONS at 18h. 18 April 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 x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	62013	74022	28751	21732	33710	82850	82099		775	30211	62020	27054	32605	28603	83840			775	91551	113 +			pr _o pr	
London Airport	772	50207	64031	29252	11609	34711	81835	86175		772	30113	74011	26953	12602	30607	81840	83075		772	00560	093 +			+	
Gatwick	776	20208	57051	29051	11409	43711	81815			776	30806	74011	27150	14602	43604	81640			776	00551	082 +			+	
Thorney Island	871	61903	70031	29249	11502	39811	81825	86075		871	52001	51012	27151	10932	43706	81365	85075		871	00520	078 +			+	
Hurn	862	43610	77021	29354	11501	31708	81828	84080		862	50208	66011	27055	11679	36606	81832	85365		862	00580		+		+	
Guernsey	894	30310	62011	29449	31501	39802	83822			894	33506	66030	28348	30932	36705	83362			894		117 +			+	
Felixstowe	697	20512	74011	29449	22500	41808	82825			697	10211	66020	28146	18400	40301	81617			697	00510	094 +			+	
Gorleston	47	50210	62012	29644	55600	39802	85639			497	60112	62022	29143	65500	41206	86625			497	00460	044 +			+	
Mildenhall	578	20306	82021	29252	21505	33710	82822			578	10212	80010	27951	00901	36300	81075			578	00570	122 +			+	
Cardington	559	50411	81031	30052	11609	30606	81830	85170		559	63610	74022	28050	11508	26608	81825	86270		559	00550	079 +			+	
West Raynham	485	10308	82010	29747	11501	38807	81825			485	10414	82020	28742	15500	39303	81625			485	00491	120 +			+	
Wittering	462	60712	80031	29852	11602	36707	81830	86075		462	50612	80012	29047	11602	25302	81832	84070		462	00500	092 +			+	
Boscombe Down	746	30515	66020	29453	11632	37709	81830	83075		746	50206	58011	27653	38632	39602	81835			746	00560	088 +			+	
Ross-on-Wye	627	70505	57031	29554	60951	36811	86362			627	70705	24021	27456	656+9	37606	86630			627	00580	086 +			+	
Bristol	628	50507	60051	29855	10931	38812	81362	85075		628	32706	58021	27953	14642	40504	81640	83078		628	00570	081 +			+	
Aberporth	502	70000	62022	30850	00908	43802	87275			502	53008	48031	29447	56000	45605	81700	85701		502	00501	110 +			ff	
Rhoose (Cardiff)	715	22405	56040	30749	00901	40001	82075			715	62608	74011	28449	10948	47507	81360	86275		715	00530	109 +			+	
Plymouth	827	62109	62031	30152	61500	41806	86825			827	03413	61011	28353	00900	41708				827	00551	117 +			+	
Chivenor	707	33510	66034	30355	00901	42810	83078			707	02909	66020	28751	00900	43708				707	00551	101 +			+	
St. Mawgan	817	33511	66030	30952	31500	41801	83825			817	33411	66030	29449	31500	47604	83825			817	00520	119 +			+	
Culdrose	809	20108	69050	30653	21400	40702	82818			809	13409	69051	29450	00906	42502	81270			809	00550	119 +			+	
Scilly	804	13602	61020	31453	11400	47203	81817			804	23605	63030	29952	21400	47706	82817			804	00560	120 +			+	
Elmdon	534	53606	40041	30053	00909	39810	85175			534	60606	40052	28551	15632	40501	81640	83360 85070		534	00570	034 +			+	
Shawbury	414	53306	61031	30154	00909	36809	85170			414	73513	64031	28652	757++	35302	87656			414	00570	106 +			+	
Manchester	334	53008	48051	29457	50930	33709	85367			334	53109	40042	28552	52700	37502	85850			334	00580	058 +			+	
Squires Gate	318	52908	61034	30452	00905	36806	85077			318	73307	37041	29449	757++	43702	87650			318	00520	089 +			+	
Valley	302	32106	59031	31049	31601	45400	83830			302	00000	08464	29748	00900	44602			302	00501	109 f				F	
Ronaldsway	204	71601	28102	30846	362++	43703	83703	86705		204	72606	60014	29850	756++	45705	87645			204	00510	033 +				ff
Silloth	214	62208	61031	30954	00906	41702	86072			214	81808	56052	29549	3573+	44502	83656	88360		214	00541	094 +				+
Watnall	354	61008	19041	29755	6093+	39708	86358			354	80810	60022	28850	80978	37601	83460	87365		354	00550	040 +				+
Spurn Head	396	60705	63031	31045	65500	38705	86625			396	50709	63031	29144	34509	37204	83620	83170		396	00480	109 +				+
Finningley	360	70000	63032	30554	11601	41707	81840	87075		360	70807	66022	29650	7093+	34300	87365			360	00560	055 +				+
Dishforth	261	71205	48042	30251	7097+	41806	87362			261	71107	74032	29252	1568+	40303	81640	83357 87465		261	00571	039 +				+
Tynemouth	262	71505	32022	31048	4567+	39101	84636	87358		262	71408	61022	30244	7097+	39500	87358			262	00491	039 +				+
Eskdalemuir	162	71605	62054	29956	32406	38807	83818	87275		162	72103	66052	29751	755++	40301	87625			162	97581	059 +				ir ₀
Mull of Galloway	131	52007	70012	30353	4553+	47702	84620	85359		131	72307	60284	29348	754++	44705	87618			131	00541		+			
Prestwick	135	72703	63052	30153	6853+	42602	81825	86656		135	72805	62052	29251	5573+	45501	85650	86358		135	00540	038 +				+
Renfrew	141	62306	62041	29857	686++	43605	81830	86656		141	72707	56042	28857	758++	45504	87657			141	00580	045 +				+
Leuchars	171	72605	66022	28359	32608	41807	83830	87270		171	81507	70022	27851	6577+	42204	86656	88458		171	00610	052 +				+
Dyce	091	71103	58042	29652	18606	39001	81830	87275		091	71707	48042	29548	757++	40304	81640	87656		091	00561	063 +				+
Wick	075	71609	59042	28548	758++	43202	87656			075	71406	58042	28748	757++	44005	87656			075	97521	001 +				ir ₀

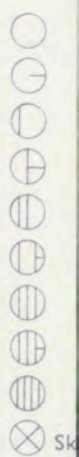
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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of sy

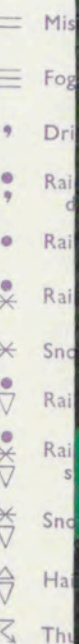
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Symbol

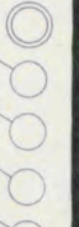


WEA

Symbol



Symbol



For each
half-feet
5 knots

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
y obscured

ATHER
Weather

izzle
h and
rizzle

h and snow
w

h shower
h and snow
hower

w shower
l shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

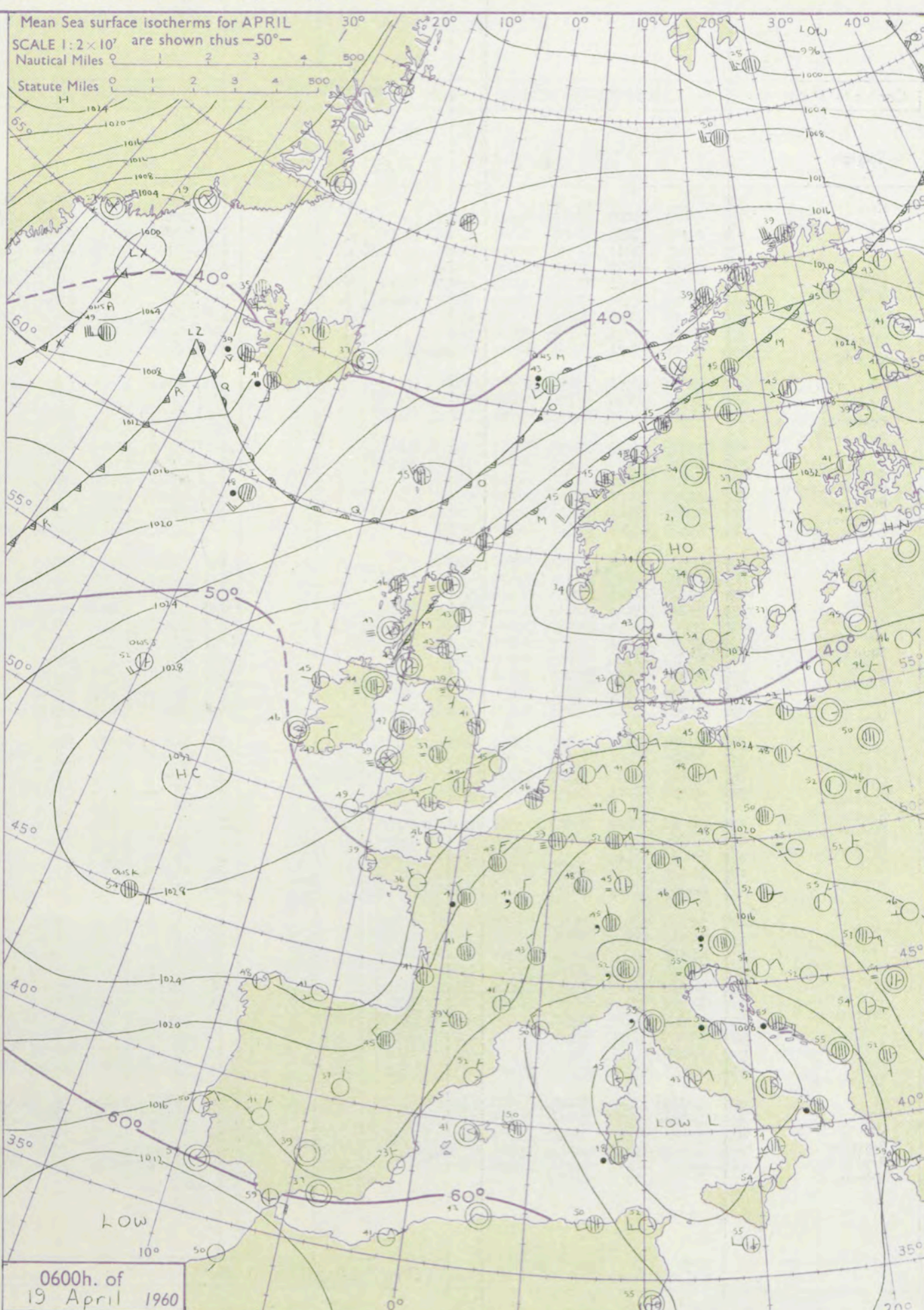
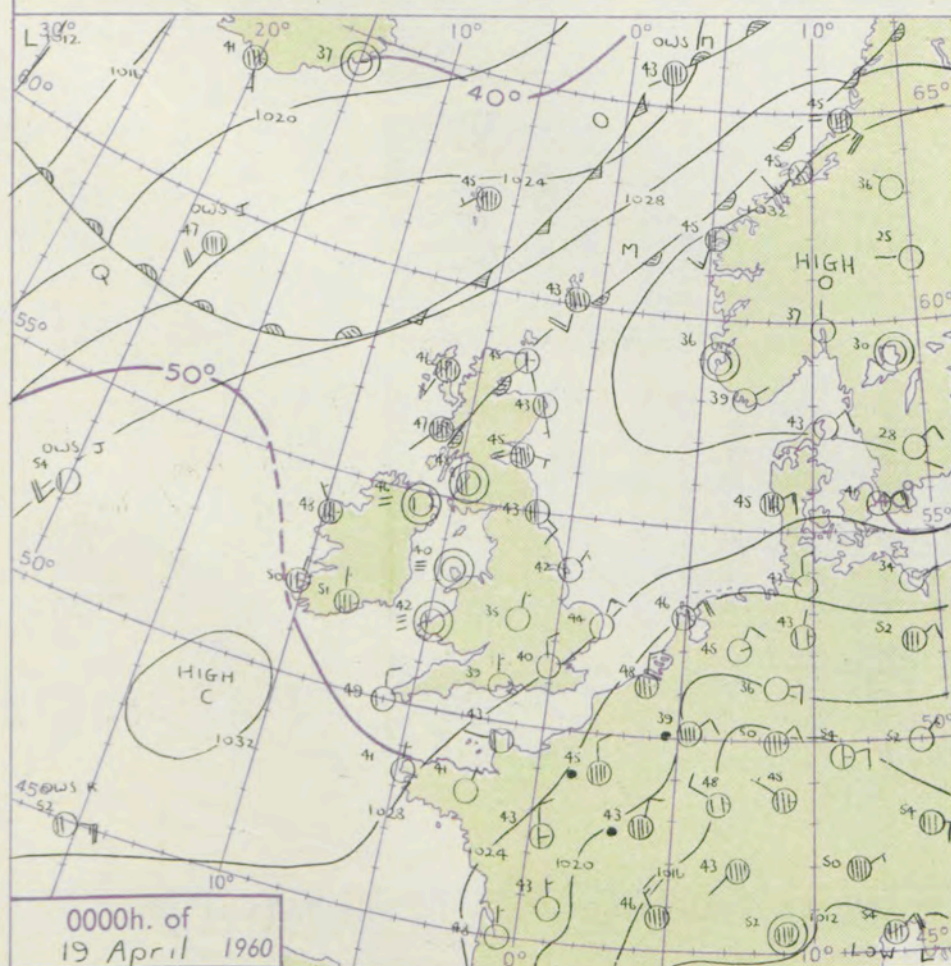
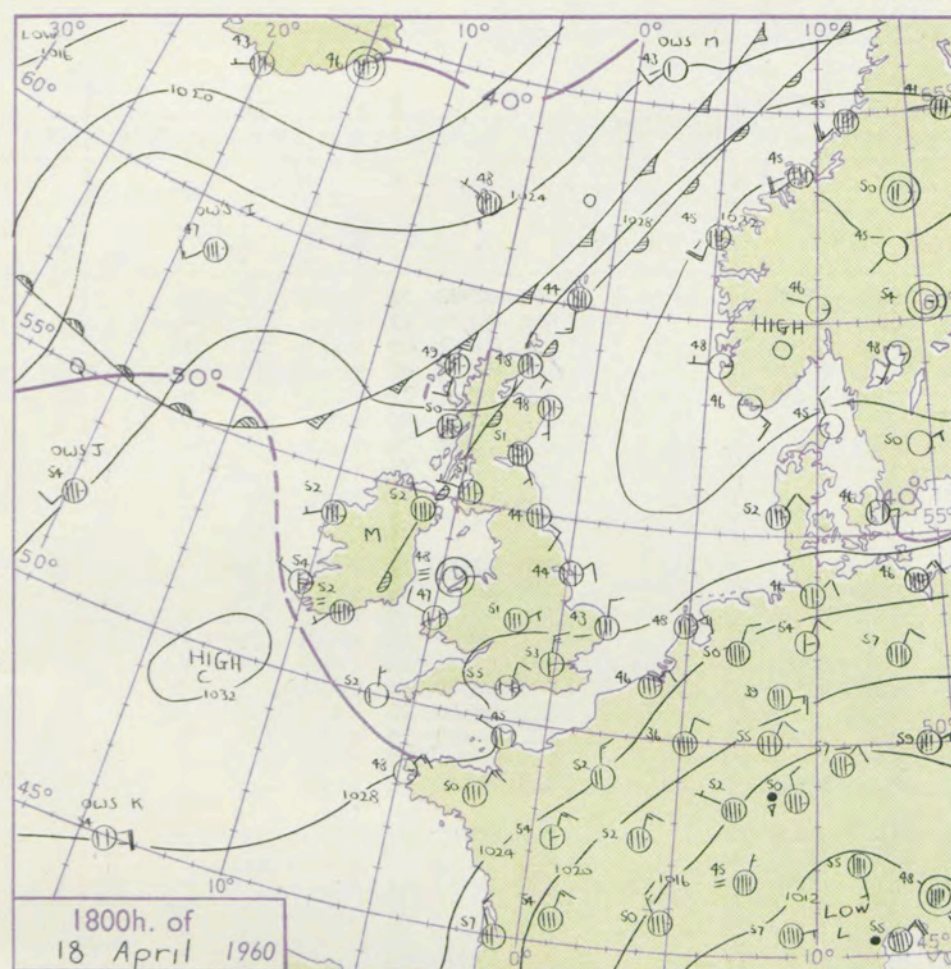
3-7

8-12

13-17

additional
her add

48-52



Mean Sea surface isotherms for APRIL
SCALE 1:2 x 10' are shown thus -50°-
Nautical Miles

Statute Miles

1-1

1014

1016

1018

1020

1022

1024

1026

1028

1030

1032

1034

1036

1038

1040

1042

1044

1046

1048

1050

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

Code FM II.A		OBSERVATIONS at 00h. 19 April 1960										OBSERVATIONS at 06h. 19 April 1960										OBSERVATIONS during NIGHT			
Station	ill	Nddff	VVwwW	PPPTT	N _h 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	ill	Nddff	VVwwW	PPPTT	N _h 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	ill	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.--03h.	03h.--09h.		
Kew	775			41						775	70211	56022	27641	755++	36501	87625			775	00380	31	+	+		
London Airport	772	03609	59020	28640	00900	36003				772	50213	58031	27440	56300	38502	85707			772	00370	33	+	+		
Gatwick	776	23301	62031	28237	26300	37002	82709			776	13606	56101	26638	16400	35704	81712			776	00360	29	+	+		
Thorney Island	871	00505	74011	27743	00900	35000				871	13511	61020	26538	16400	35703	81710			871	00360	28	+	+		
Hurn	862	03605	61020	27939	00900	30004				862	70209	56051	27634	753++	32301	87608			862	00320	23	+	+		
Guernsey	894	63305	60021	27248	40972	44811	84360	85070		894	00310	66020	26145	00900	38301			894	00441	38	+	+			
Felixstowe	697	13510	58030	27942	15500	39708	81625			697	03414	59020	25842	00900	39605			697	00400	38	+	+			
Gorleston	497	00216	58020	28244	00900	42710				497	00117	60020	26145	00900	43603			497	00420	38	+	+			
Mildenhall	578	03405	58021	29136	00900	35000				578	03409	48020	27635	00900	35602			578	00340	29	+	+			
Cardington	559	80510	61031	29838	863++	36104	88706			559	73614	61021	28839	763++	37600	87706			559	00360	27	+	+		
West Raynham	485	00207	66011	29440	00900	38802				485	03612	62020	27941	00900	38602			485	00390	34	+	+			
Wittering	462	50507	63012	30040	56200	39801	85704			462	73612	32012	29337	762++	37602	87704			462	00370	34	+	+		
Boscombe Down	746	10105	61010	28740	00901	33101	81072			746	60111	56011	28337	662++	35302	88704			746	97340	25	+	+		
Ross-on-Wye										627	90807	02471	29034	9+0++	33605			627	00340	25	+	ff			
Bristol	628	20505	66011	29343	00901	35110	82075			628	90509	03470	29435	9+0++	35307	89+01			628	00351	35	+	f		
Aberporth	502	90000	01454	29942	9+0++	42702	89+00			502	90000	00454	29539	9+0++	39301	89+00			502	00381	37	f	ff		
Rhoose (Cardiff)	715	00608	62011	28944	00900	39104				715	00302	66030	29135	00900	32304			715	00340	26	+	+			
Plymouth	827	00202	58020	28445	00900	41806				827	13407	66020	27543	00901	39500	81075			827	00420	33	+	+		
Chivenor	707	00000	59040	28645	00900	43804				707	00000	59020	28336	00900	35303			707	00361	30	+	+			
St. Mawgan	817	03507	61020	29541	00900	40707				817	10707	56010	27744	15600	42501	81645			817	00400	34	+	+		
Culdrose	809	00205	66020	28745	00900	43708				809	40303	58100	27643	45500	42300	84620			809	00420	34	+	+		
Scilly	804	23609	66020	29549	21500	47704	82825			804	10107	59030	28049	15600	45503	81640			804	00470		+	+		
Elmdon	534	00205	66011	30535	00900	34106				534	80306	28101	30437	862++	36301	88705			534	00330	27	+	+		
Shawbury	414	30505	58031	30239	00901	35005	83075			414	00000	48100	30531	00900	30304			414	00310	19	+	if			
Manchester	334	70903	56021	30142	756++	35104	87645			334	00806	40021	30136	00901	30304			334	00350	27	+	+			
Squires Gate	318	81303	32042	29943	857++	41202	88656			318	71007	32042	30138	757++	36302	87656			318	00370	34	+	+		
Valley	302	00000	01444	30040	00900	40400				302	70000	28024	29542	756++	41500	87645			302	00391	34	f	f		
Ronaldsway	204	20402	62031	30242	25700	40002	82650			204	50000	62031	29740	50930	37500	85358			204	00390	33	+	+		
Silloth	214	80000	48052	29847	8093+	43801	88358			214	70000	37052	30244	7093+	42306	87359			214	00431	40	+	+		
Watnall	354	30000	40042	30837	30930	35202	83362			354	70403	19102	30337	762++	36003	87704			354	00360	26	+	+		
Spurn Head	396	20506	59011	30842	25500	40203	82625			396	60111	56031	29741	654++	41706	86610			396	00371		+	+		
Finningley	360	70000	56032	31339	56301	38202	85709	87075		360	83605	28022	31038	862++	37300	88704			360	00380	34	+	+		
Dishforth	261	51802	69012	31339	15601	37103	81635	85075		261	90302	01434	31335	9+0++	35304	89+02			261	00351	29	+	FFf		
Tynemouth	262	41410	61011	30243	40970	41607	84358			262	91805	00454	31139	9+0++	39209			262	00381	32	+	FF			
Eskdalemuir										162	70000	58012	31040	756++	39301	87630			162	00401	39	+	+		
Mull of Galloway	131	40000	60011	29746	45500	44401	84620			131	83210	60022	29746	4543+	44304	84620	88360		131	00451			+		
Prestwick	135	40000	58045	30048	45700	44400	84650			135	50000	50101	30143	55700	39304	81625	84650		135	97411	36	id _o	+		
Renfrew	141	12505	58041	29847	15700	45302	81656			141	30000	02464	30242	35700	42207	83650			141	00400	34	+	ifFF		
Leuchars	171	81004	58102	28745	857++	43102	88650			171	70703	60012	29243	757++	41306	87650			171	00430	41	+	+		
Dyce	091	41706	58042	30743	45800	39202	84657			091	71704	62031	30343	357++	41500	81707	83650	87657	091	00411	39	+	+		
Wick	075	31602	40116	29545	35700	43102	83650			075	70000	24401	29345	756++	43304	87635			075	97420	37	ir _o	+		
Cape Wrath	049	82305	66022	28246	865++	46202	88720			049	82005	81022	28246	864++	46704	88710			049	00451	44	+	+		
Sule Skerry	010	82302	74028	28247	855++	45204	88620			010	82302	74028	27547	855++	45703	88720			010	92441	43		+		
Lerwick	005	81918	59022	29543	862++	41501	88705			005	71811	63022	28944	463++	42400	84708	88635		005	00431					

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 GG	Nddff	VVwwWW	PPPTT	NChC _M CH	D _S S _{app}	8N _S Ch _S h _S	8N _S Ch _S h _S	OTTT _S TT _d	Id _w d _P WH _w	O.W.S.		YQL _a LL _a	LL _o GG	Nddff	VVwwWW	PPPTT	NChC _M CH	D _S S _{app}	8N _S Ch _S h _S	8N _S Ch _S h _S	OTTT _S TT _d	Id _w d _P WH _w
A B C D J K M	30625	31700	72219	98c28	09840	785++	21714	83830	87645	05334	12247		A B C D J K M	30625	32106	82237	98258	04919	3257+	61727	83820	88558	05433	12247	
	30565	51000	70216	69022	20333	75500	00225	87625	++++	05521	10336			30565	51006	60713	69022	19833	65600	00603	86635	++++	05524	10435	
	30528	35500	63405	69022	19244	65500	00112	86620	++++	00141	11632			30528	35506	62708	69022	21242	65500	00312	86620	++++	05137	11632	
	30440	41000	83222	61808	22949	824++	00014	88815	++++	05745	13246			30440	41006	83417	65028	21150	824++	00610	88815	++++	05743	13346	
	30594	18400	82121	98216	23147	855++	00708	88620	++++	05142	12136			30595	18406	81926	97616	18048	574++	00725	88572	88620	05047	12035	
	30525	19900	22018	70021	28254	23740	00202	82650	++++	00250	12032			30526	20206	52020	70012	27952	55500	41302	85630	++++	00250	12032	
	30454	15400	40826	70021	30052	45600	53106	84633	++++	05243	10833			30452	15806	80820	70022	28454	856++	00400	88633	++++	05245	10833	
	33660	02100	81806	60516	23543	863++	00813	88708	++++	05243	11821			33661	02106	72210	70585	21343	5647+	00501	++++	++++	05241	12221	

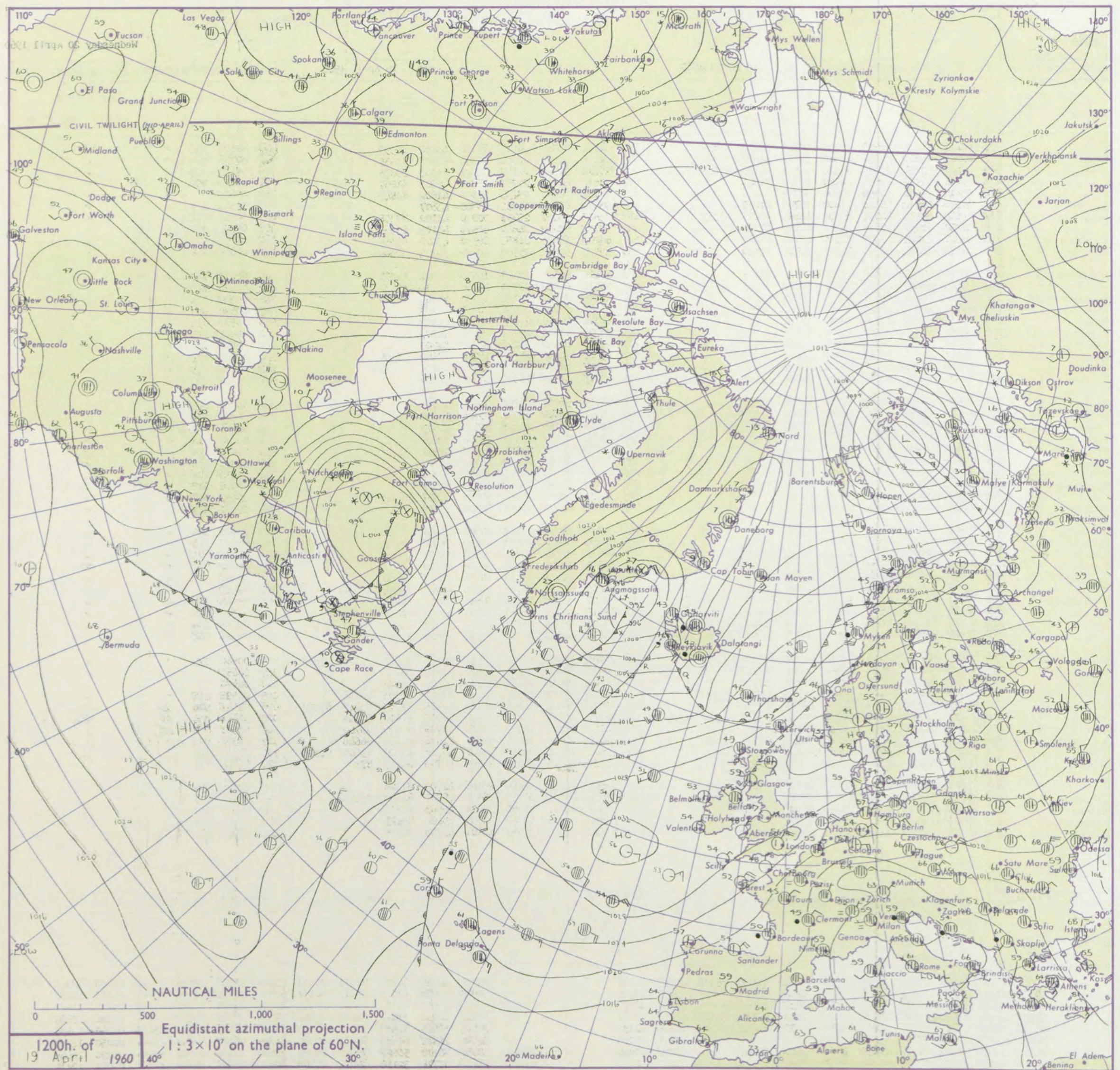
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35944

Date of Issue Wednesday 20 April 1960

Code FM II.A OBSERVATIONS at 12h. 19 April 1960										OBSERVATIONS at 18h. 19 April 1960										OBSERVATIONS during DAY												
Station	ill	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	ill	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	ill	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	WEATHER				
																												09h. - 15h.	15h. - 21h.			
Kew	775	60122	66021	24655	21705	40715	82850	86099		775	10217	60011	24253	10940	41306	81399			775	00590	092	+										
London Airport	772	20320	66011	24856	21500	39719	82825			772	10218	62021	24055	15640	42203	81635			772	00590	080	+										
Gatwick	776	60417	59051	23854	41530	42818	84825	83365		776	10110	61021	22757	00901	45303	81075			776	00610	105	+										
Thorney Island	871	13618	67020	23556	11500	40726	81820			871	13610	64021	22757	15800	42302	81657			871	00610	096	+										
Hurn	862	03618	74021	24954	00900	38722				862	10113	74020	23259	11630	41602	81840			862	00610		+										
Guernsey	894	10116	66010	25148	11400	3709	81810			894	03614	66020	23052	00900	43607			894	00521	123	+											
Felixstowe	597	63615	63031	24054	3553+	42814	83625	85359		597	33610	59021	23751	30930	43100	83358			597	00550	078	+										
Gorleston	497	70219	60031	35348	755++	44809	87625			497	50112	60012	24847	50970	44105	85360			497	00500	054	+										
Mildenhall	578	10216	69020	25855	11500	41714	81825			578	60209	66011	24852	60930	43602	86358			578	00560	081	+										
Cardington	559	10317	70011	26556	11600	39814	81830			559	20215	59010	25950	20930	39304	82360			559	00580	102	+										
West Raynham	485	10525	74020	26450	11500	43811	81825			485	10416	66020	25847	10930	42701	81359			485	00510	103	+										
Wittering	462	10517	69010	27454	15400	39812	81615			462	20316	66030	26750	24650	41104	82630			462	00570	115	+										
Boscombe Down	746	10120	66031	25853	11530	39815	81825			746	10116	62011	24356	15630	41503	81640			746	00580	111	+										
Ross-on-Wye	627	00310	48024	27753	00900	35822				627	03304	57020	26556	00900	35303			627	00580	085	+											
Bristol	628	00315	60051	27551	00900	38720				628	00310	60050	25856	00900	40502			628	00580	094	+											
Aberporth	502	00206	50024	29048	00900	42806				502	03205	48020	27749	00900	44707			502	00511	115	+											
Rhoose (Cardiff)	715	00510	80020	28855	00900	32614				715	00409	69010	26256	00900	34503			715	00590	127	+											
Plymouth	827	00416	82020	26657	00900	26814				827	13517	61010	25258	10940	37502	81358			827	00600	121	+										
Chivenor	707	00207	82020	28156	00900	35809				707	02607	58020	26256	00900	45708			707	00570	123	+											
St. Mawgan	817	00112	85020	27854	00900	33707				817	03513	57020	26551	00900	42710			817	00550	110	+											
Culdrose	809	20214	72051	27355	11501	34806	81820			809	00118	56050	26252	00900	42500			809	00570	109	+											
Scilly	804	00407	61020	28354	00900	46001				804	03611	56020	27352	00900	46708			804	00560	121	+											
Elmdon	534	00414	58051	28652	00900	35714				534	00315	58020	26955	00900	40503			534	00570	089	+											
Shawbury	414	00306	57054	29054	00900	34718				414	00106	64020	27157	00900	30606			414	00590	112	+											
Manchester	334	00805	70020	29157	00900	33810				334	00508	63020	27758	00900	32504			334	00610	128	+											
Squires Gate	318	00304	62041	29759	00900	29809				318	03407	40040	28353	00900	37714			318	00590	113	+											
Valley	302	00102	57024	29557	00900	42702				302	00205	61020	28455	00900	37706			302	00610	107	+											
Ronaldsway	204	21505	58021	30153	16300	46802	81708			204	02406	62020	29056	00900	43609			204	00570	117	+											
Silloth	214	03307	28051	30454	00900	43804				214	21607	28050	29053	20930	44607	82363			214	00550	098	+										
Watnall	354	00712	62021	28952	00900	36713				354	00509	62020	27653	00900	37602			354	00571	087	+											
Spurn Head	396	00217	58020	29147	00900	43708				396	00215	58020	27747	00900	40201			396	00480	108	+											
Finningley	360	10710	61031	29855	11500	41715	81825			360	00408	66020	23853	00900	36400			360	00570	079	+											
Dishforth	261	10705	74024	30255	11600	38815	81835			261	01010	82010	28756	00900	39604			261	00601	103	+											
Tynemouth	262	01108	F9444	31640	00900	40000				262	91404	F8454	30240	9+0++	40710			262	00411	011	FF											
Eskdalemuir	162	70000	63051	30156	2153+	42705	82825	86358		162	62405	60012	29053	6097+	44607	86360			162	00561	016	+										
Mull of Galloway	131	43207	60011	29755	25430	47807	82618			131	53203	70031	28754	22410	46605	82818	83460			131	00591		+									
Prestwick	135	22907	70021	29558	18530	44708	81825			135	32508	80021	28554	38601	45708	81830			135	00580	116	+										
Renfrew	141																															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Amount
(oktas)

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1 or less
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6
7 or more
8
Obscured

ATHER
Weather

izzle
and
fizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

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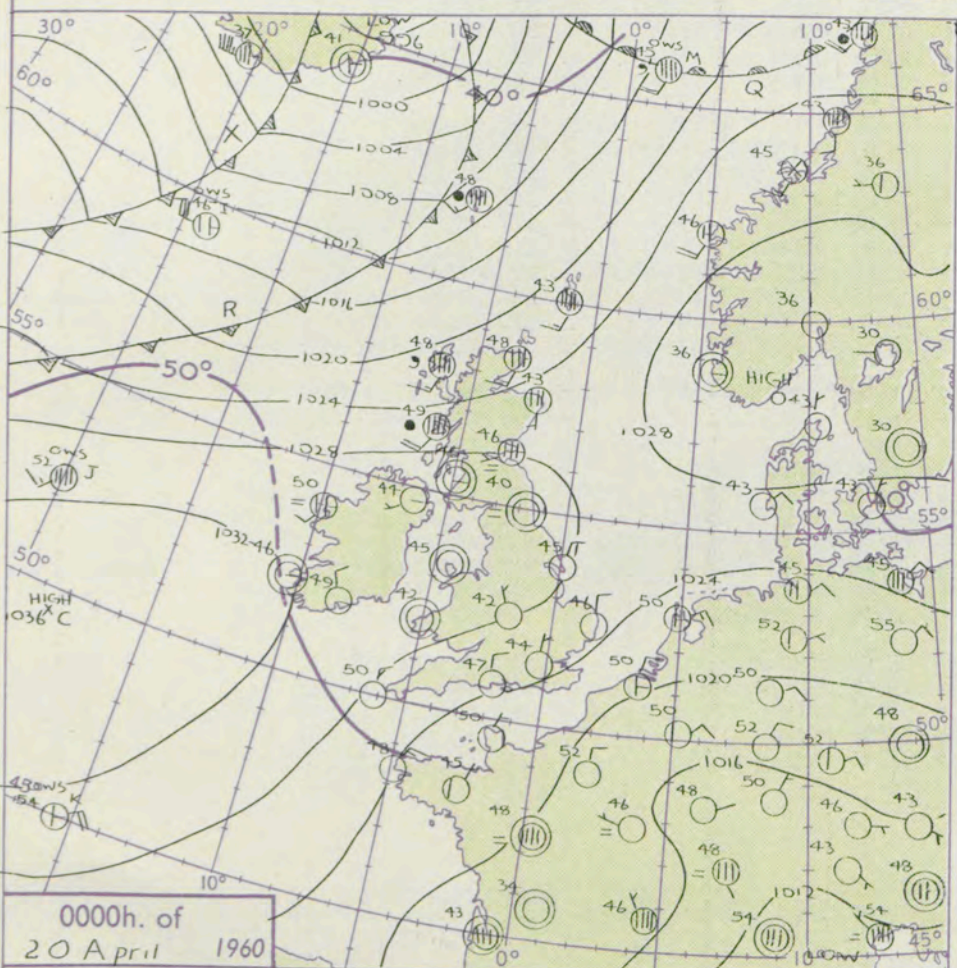
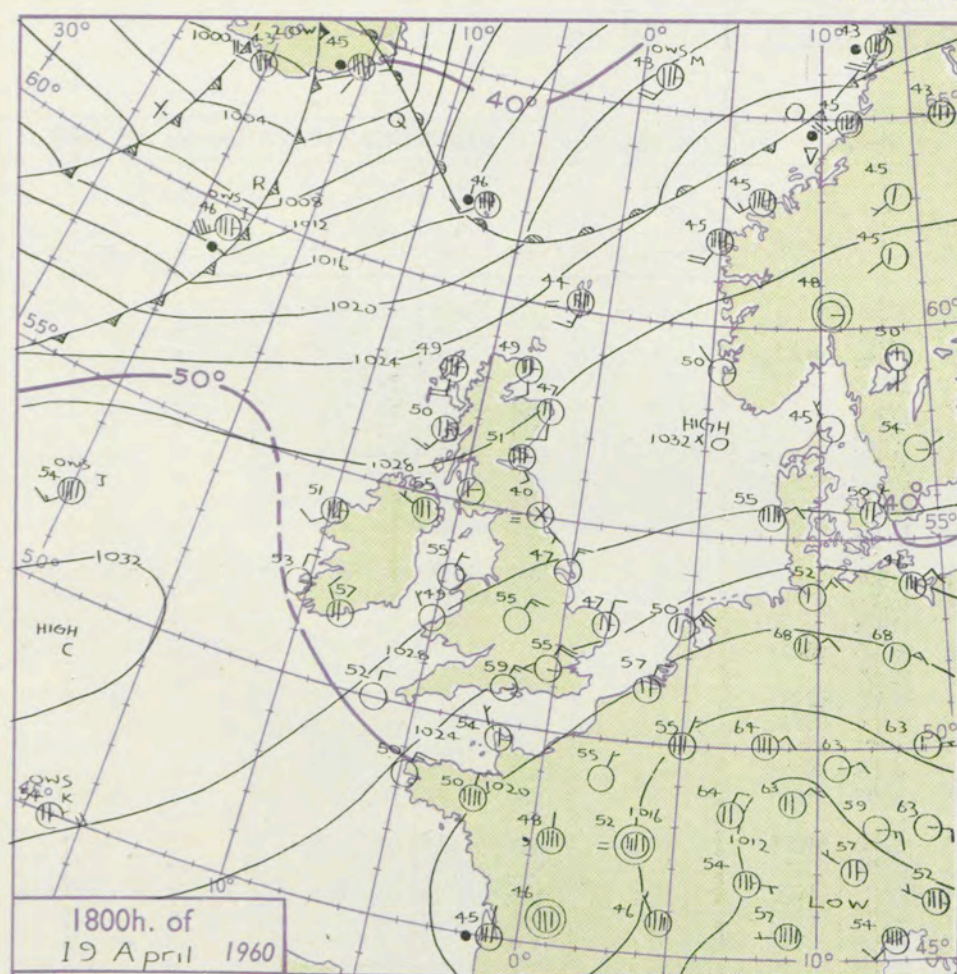
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additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone southwest of the British Isles has intensified and is expected to continue building a little more, whilst the anticyclone over south Scandinavia and the Baltic has declined and moved away east. Pressure has remained relatively low near Iceland and a complex depression has moved northeast across Iceland and the Denmark Strait. Troughs of low pressure are approaching the British Isles from the north and will move rather slowly into much of Scotland.

Issued at midday Wednesday 20 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern districts will be rather cloudy with rain at times especially in the west. Bright intervals are also likely, mainly in the east. Central and southern districts will be mainly bright today, with a few mist or fog patches tonight. Tomorrow will again be bright in the west, rather more cloudy in the east. Temperatures will be about average in the north, rather above in central and southern districts.

OUTLOOK for following 24 hours :-

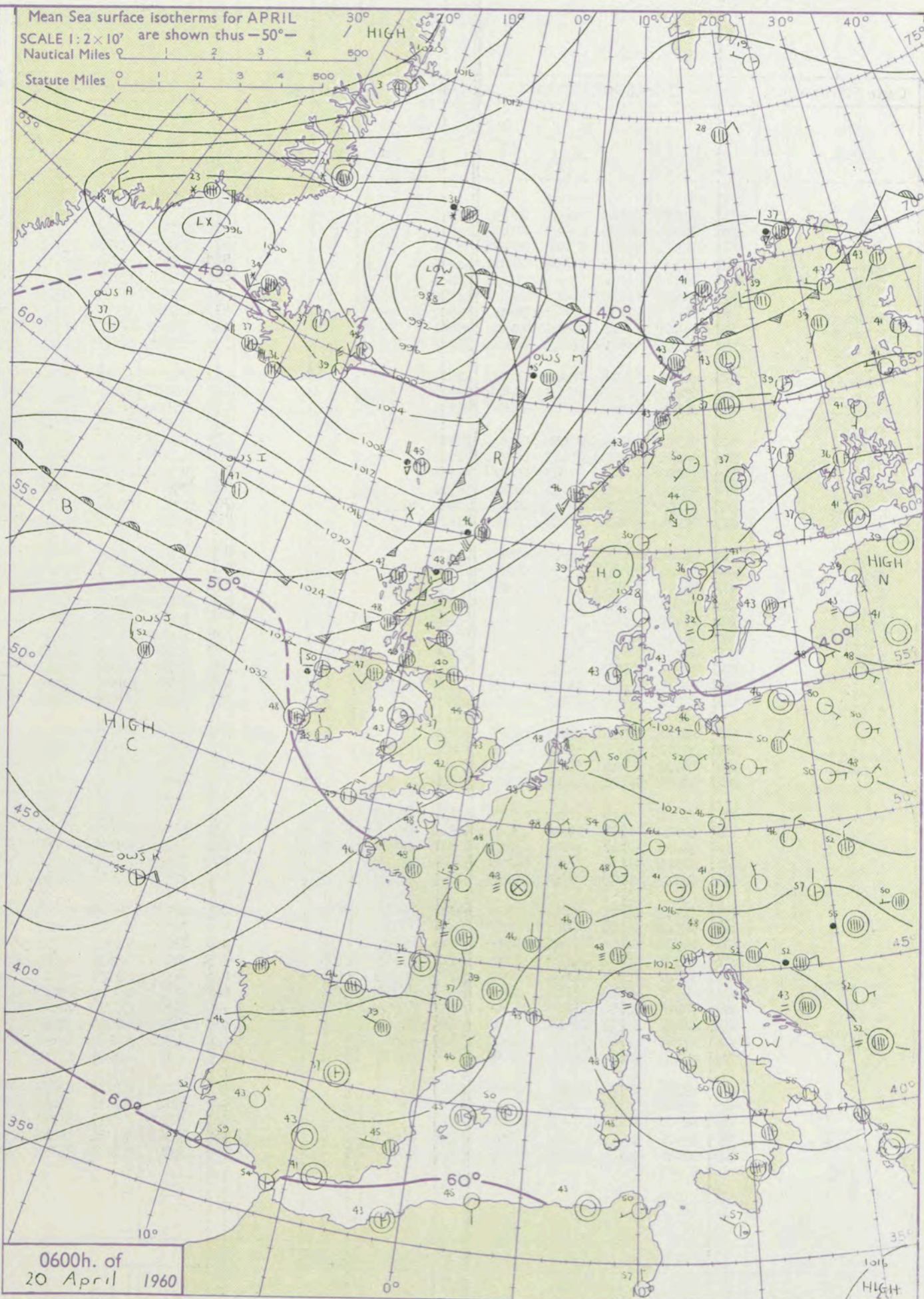
Probably dry in most areas with temperatures average or a little above.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10' are shown thus -50°-

Nautical Miles

Statute Miles



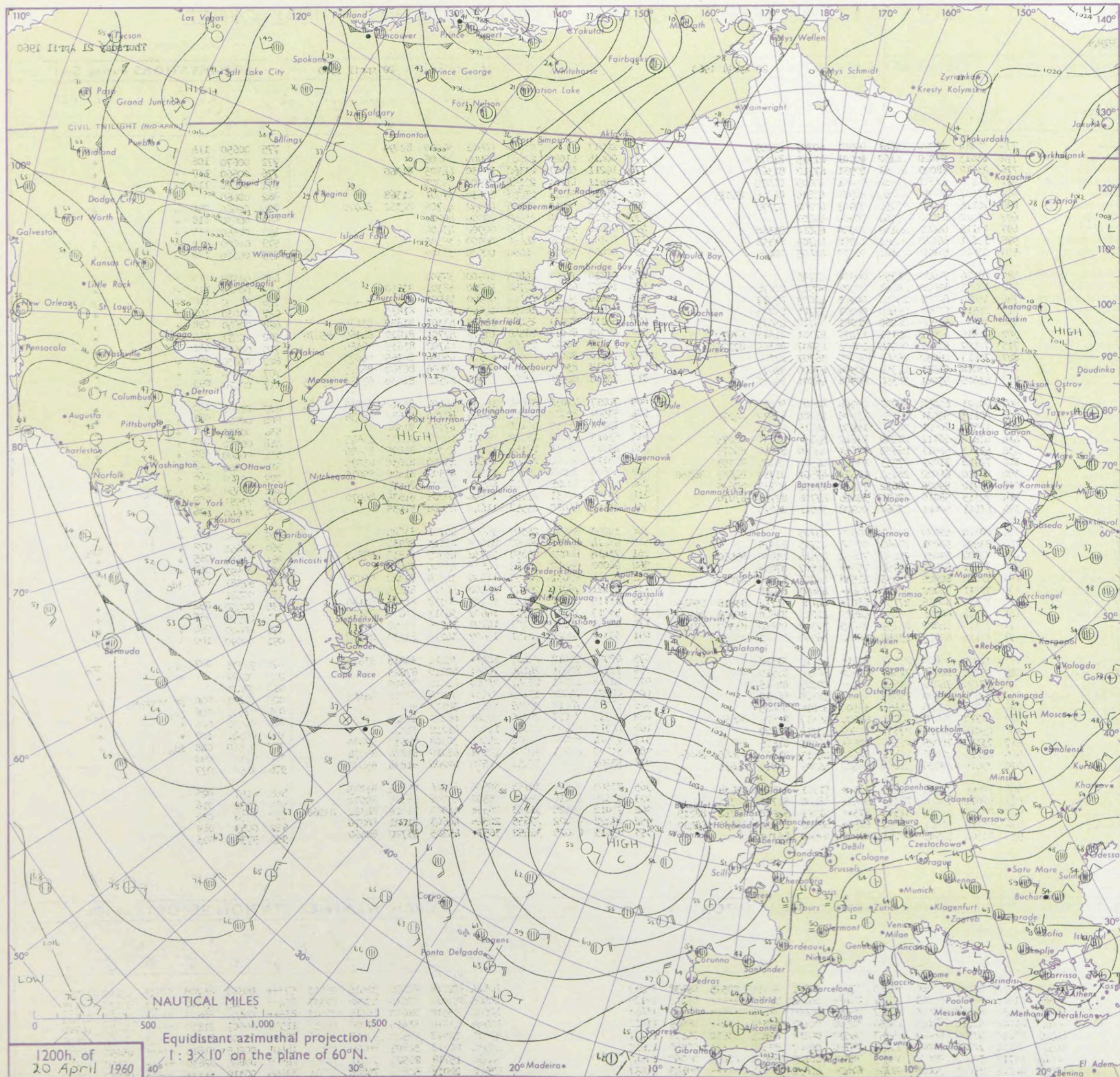
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35945

Date of Issue Thursday 21 April 1960

OBSERVATIONS at 12h. 20 April 1960										OBSERVATIONS at 18h. 20 April 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	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	VVwww	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 _s E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	30314	60020	24561	00901	40707	83099			775	20217	62020	23662	00901	36000	82099			775	00650	114	+		+
London Airport	772	13613	59020	24162	00901	41715	81073			772	00415	61020	23863	00900	39206				772	00670	106	+		+
Gatwick	776	23612	58020	23361	10931	47712	81360			776	10211	58051	23362	10930	44305	81360			776	00660	117	+		+
Thorney Island	871	60113	67021	24162	00901	43605	86075			871	03611	61021	23164	00900	39203				871	00670	112	+		+
Hurn	862	73517	66031	24862	40982	43810	84365	85075		862	13610	59011	23663	10930	37501	81368			862	00660		+		+
Guernsey	894	70116	58052	25750	00907	42202	87270			894	63512	58051	24255	40932	43706	84362	84070		894	00560	094	+		+
Felixstowe	697	03512	62010	23261	00900	44607				697	03610	63010	23459	00900	40209				697	00650	118	+		+
Gorleston	497	10114	60020	23149	10930	45810	81360			497	03616	58020	23750	00900	43400				497	00550	111	+		+
Mildenhall	578	13611	66030	24561	10980	44705	81358			578	00307	62020	24458	00900	35305				578	00620	110	+		+
Cardington	559	23615	61020	25461	00902	41605	82070			559	00408	58020	24660	00900	36302				559	00650	106	+		+
West Raynham	485	00216	74020	24755	00900	43703				485	00310	74020	24853	00900	37302				485	00580	116	+		+
Wittering	462	30211	62020	25461	00901	40509	83076			462	10707	62020	24758	15700	38301	81650			462	00640	110	+		+
Boscombe Down	746	53614	62031	25261	00901	41609	85077			746	03610	58011	24361	00900	41501				746	00640	110	+		+
Ross-on-Wye	627	23510	60021	26460	00901	37711	82875			627	23611	70010	26158	14640	46309	81835			627	00630	101	+		+
Bristol	628	30310	60050	26260	00901	38714	83075			628	50112	82031	25460	11649	43303	81830	83175		628	00640	098	+		+
Aberporth	502	73510	63021	29151	11472	47301	81815	87070		502	63310	62012	28549	18578	47701	81820	84360	85270	502	00531	048	+		+
Rhoose (Cardiff)	715	72407	58041	26955	10938	45707	81365	87275		715	73513	80012	25660	38631	44702	83635	86365		715	00610	041	+		+
Plymouth	827	73513	66032	26561	00908	36707	87280			827	73422	82032	25957	60952	44000	86365	84075		827	00630	100	+		+
Chivenor	707	73014	58031	27759	00906	47606	81075			707	73518	83032	26355	60938	47604	86362	86275		707	00600	106	+		+
St. Mawgan	817	63616	57021	28356	00908	46801	86275			817	73618	82032	28251	15658	47502	81630	87360	85275	817	00570	093	+		+
Culdrose	809	70221	65052	27757	00906	40301	86270			809	70217	72032	27652	16431	46401	81718	83360	85365	809	00591	103	+		+
Scilly	804	50113	59031	29151	15605	45204	81632	84270		804	53509	82022	28753	15645	49704	81632	83358		804	00560	081	+		+
Elmdon	534	13514	60021	26360	10930	36715	81363			534	13216	58050	25156	10932	47308	81360			534	00620	109	+		+
Shawbury	414	43418	66011	27359	11642	45710	81830	84075		414	53415	69011	27752	38501	45007	81825	83645		414	00600	079	+		+
Manchester	334	43113	61011	26959	11641	44610	81840	83075		334	43011	59011	27154	11541	43302	81825	83080		334	00600	092	+		+
Squires Gate	318	72910	71021	27953	1853+	46504	81825	87359		318	53113	62022	27651	15601	45000	81630	85075		318	00540	083	+		+
Valley	302	83310	66022	28753	4567+	47501	81710	84635	88360	302	53608	74022	28853	11504	45302	81820	85075		302	00560	066	+		+
Ronaldsway	204	72712	89026	28652	755++	47102	82712	87625		204	53517	89025	28751	00902	40303	85075			204	97550	042	ro ro id _o	+	+
Silloth	214	72313	58016	27254	38446	47706	82714	87070		214	73309	82031	27755	15646	40205	81635	86070		214	97581	059	ir _o	+	+
Watnall	354	63611	58041	25662	00908	35612	86275			354	23508	61030	25558	11640	45808	81835			354	00640	096	+		+
Spurn Head	396	00310	59020	26251	00900	45703				396	30000	58031	25349	35500	40701	83625			396	00560	105	+		+
Finningley	360	23409	58021	25964	00901	43715	82075			360	83614	63801	26057	836++	49313	88930			360	92651	072	+		pr _o
Dishforth	261	73004	69031	25663	78632	45614	83830	85650		261	73414	82022	25859	52732	43305	81835	85850		261	00650	065	+		+
Tynemouth	262	72811	61022	25758	756++	46607	87635			262	60000	66022	25652	646++	43304	86636			262	00591	048	+		+
Eskdalemuir	162	72210	80025	26355	41538	40707	84820	87270		162	62904	82031	26653	11506	34308	81822	86070		162	97581	063	id _o	+	+
Mull of Galloway	131	73211	78022	28152	754++	44803	87618			131	43421	78011	29449	45500	42311	84620			131	00541				+
Prestwick	135	73211	80026	27153	6843+	44104	81712	83818	85645	135	33115	80021	28152	11509	40310	81825	83180		135	00550	052	+		+
Renfrew	141	72914	66026	26455	58532	41206	83820	85628	86070	141	53013	74031	27753	14609	36311	81630	85172		141	00570	055	+		+
Leuchars	171	73114	84022	23159	21649	37302	82830	83362	87170	171	43210	87021	25457	14709	34216	81650	84170		171	00600	094	+		+
Dyce	091	33115	80012	23158	18542	36202	81825	83070		091	53312	80021	26151	15602	34215	81630	85070		091	00590	100	+		+
Wick	075	72826	66808	23147	724++	39219	87818			075	62923	66018	25447	684++										

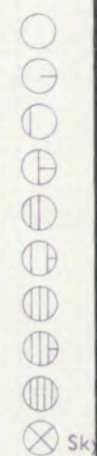
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Symbol



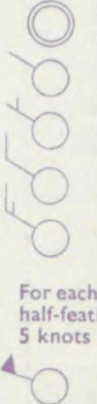
WEA

Symbol



W

Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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(oktas)

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4
5
6
7 or more
8

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Wind
speed
(knots)

Calm

1-2

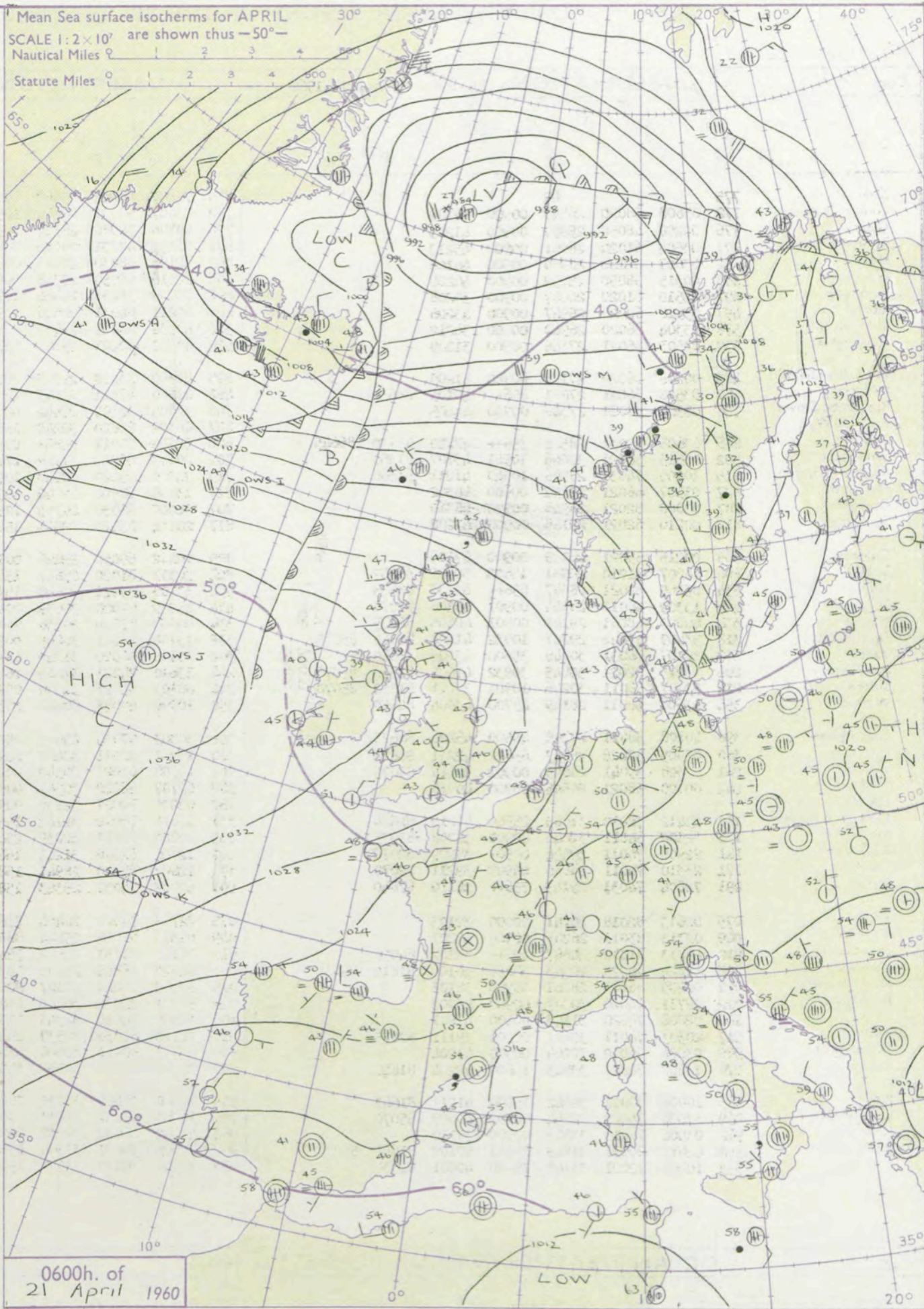
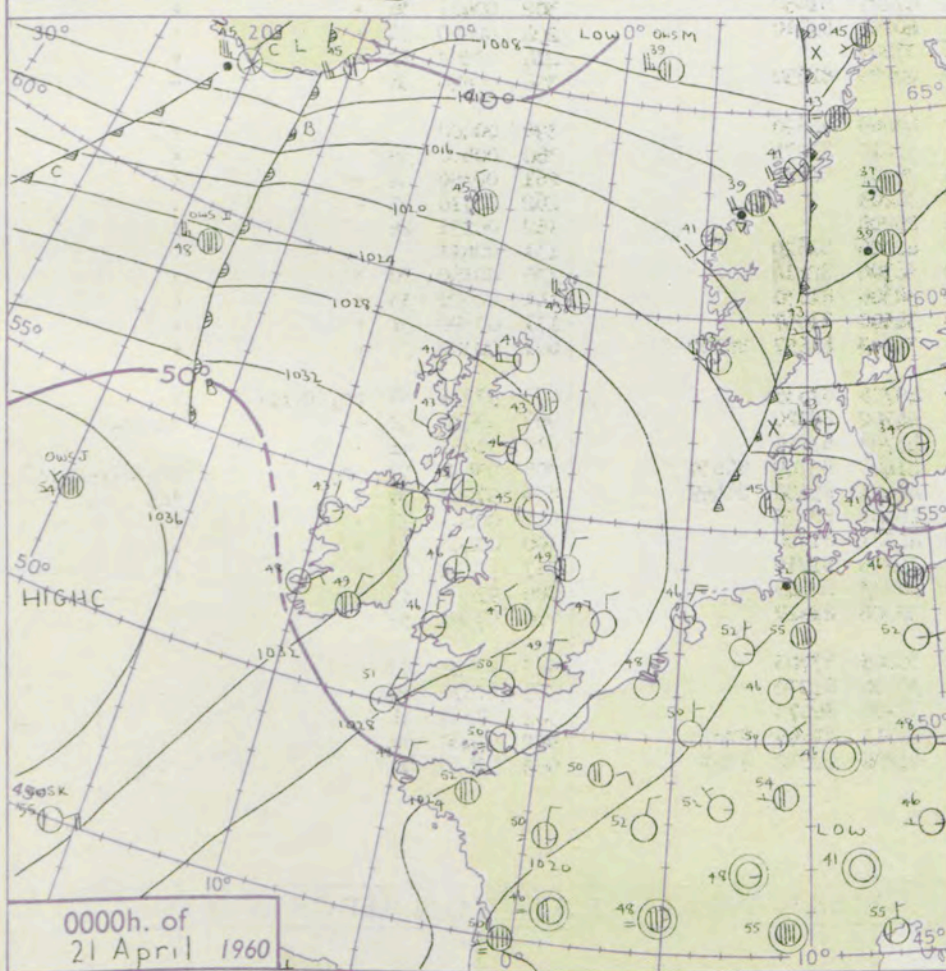
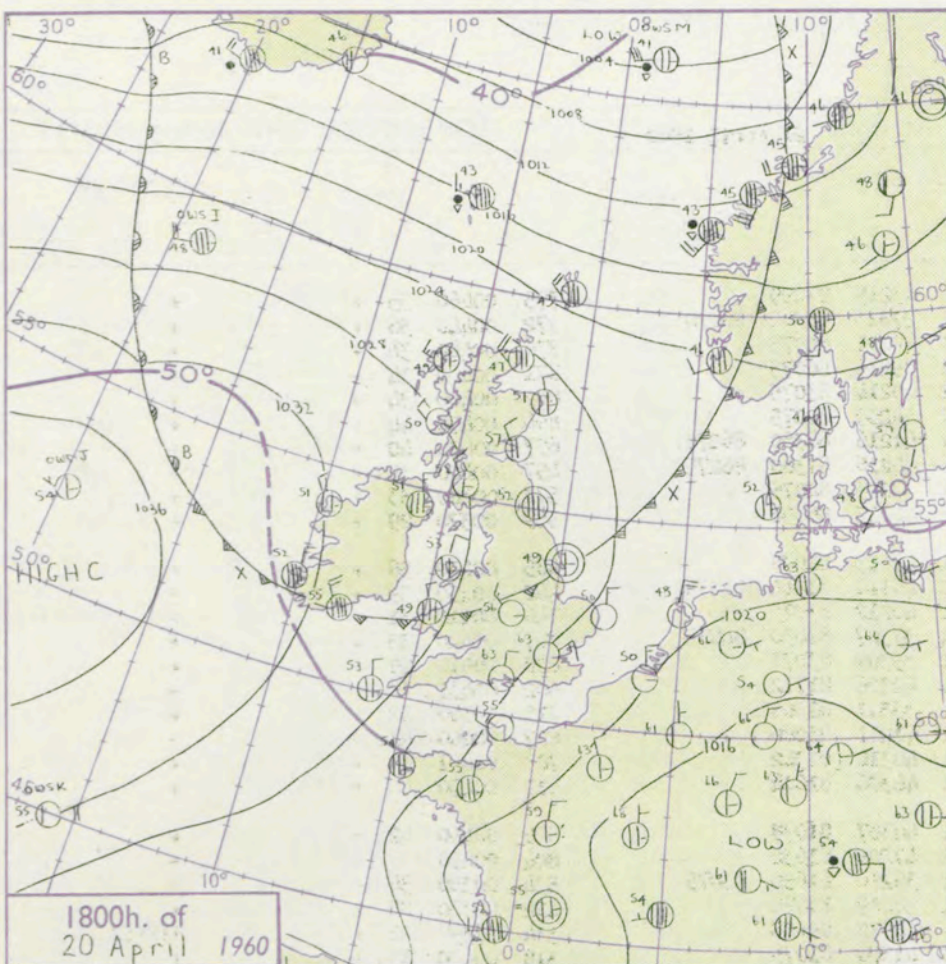
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the southwest of the British Isles has intensified, and further building is expected with little change of position. The anticyclone over the Baltic has receded as a trough has moved across to Scandinavia. Pressure remains low in the higher latitudes, and depressions will continue to move across from south of Greenland to the Iceland and Barants Sea area.

Issued at midday Thursday 21 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Much of England and Wales will remain dry with bright periods, rather warm by day and ground frost in a few places at night. Scotland and Northern Ireland will be more cloudy but with bright intervals this afternoon. Duller weather with rain or drizzle at times in the west is likely during the evening. Temperatures will be above average.

OUTLOOK for the following 24 hours:-

Continuing dry and rather warm in most southern areas, light rain or drizzle in some northern districts, with temperatures still above average.

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

Code FM 11.A OBSERVATIONS at 00h. 21 April 1960										OBSERVATIONS at 06h. 21 April 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			49						775	70507	56022	28648	00906	43215	87099			775	00460	35	+		+		
London Airport	772	03608	58020	26549	00900	36108				772	63607	50031	28844	10941	37313	81362	86070		772	00440	38	+		+		
Gatwick	776	00208	48050	25950	00900	41209				776	40108	58030	28345	00901	42221	84075			776	00440	34	+		+		
Thorney Island	871	03504	61020	26051	00900	45213				871	60101	62031	28545	00901	39216	86075			871	00440	34	+		+		
Hurn	862	03609	62020	26250	00900	44108				862	30105	58030	28643	00902	40214	83075			862	00400	34	+		+		
Guernsey	894	00315	58050	25752	00900	46206				894	20510	48050	27348	00901	44209	82075			894	00470	44	+		+		
Felixstowe	697	03510	61020	26047	00900	35208				697	73609	56031	28444	40934	41216	84360	86070		697	00430	40	+		+		
Gorleston	497	03510	62020	25947	00900	43206				497	60211	64031	28846	10946	44216	81360	86275		497	00440	39	+		+		
Mildenhall	578	03304	66020	26940	00900	34212				578	43604	28011	28439	00902	37209	84075			578	00380	33	+		+		
Cardington	559	03503	56021	27346	00900	31209				559	60402	50021	29344	657++	40215	86656			559	00370	29	+		+		
West Raynham	485	00208	66020	27145	00900	41209				485	40309	23030	29243	00901	42213	84075			485	00430	36	+		+		
Wittering	462	83506	66021	27451	856++	40105	88630			462	40206	48011	29645	15602	44116	81645	84078		462	00450	39	+		+		
Boscombe Down	746	03507	58020	27346	00900	44205				746	33605	32100	29442	00901	40212	83075			746	00410	31	+		+		
Ross-on-Wye										627	60302	63020	30242	15641	37307	81630	84075		627	00420	33	+		+		
Bristol	628	63605	59031	28548	356++	42210	83630	86645		628	30504	59011	29841	00901	39309	83077			628	00410	29	+		+		
Aberporth	502	13513	66021	30046	10941	43107	81359			502	20109	66010	31244	17441	42306	81712			502	00431	38	+		+		
Rhoose (Cardiff)	715	10105	74031	28946	10940	41211	81360			715	20000	69020	30140	10981	35311	81365			715	00390	32	+		+		
Plymouth	827	03507	66021	27552	00900	46302				827	13505	66020	29048	00901	41211	81080			827	00460	41	+		+		
Chivenor	707	00000	82021	28948	00900	46310				707	30000	81030	29743	10931	40310	81362			707	00431	34	+		+		
St. Mawgan	817	00210	62021	29148	00900	47208				817	20214	63010	29846	15401	44306	81614			817	00450	40	+		+		
Culdrose	809	00215	69021	28149	00900	47104				809	10212	69050	29246	00901	44307	81078			809	00450	42	+		+		
Scilly	804	10207	81010	29951	15600	50105	81632			804	20311	81020	29651	15401	47209	81632			804	00490		+		+		
Elmdon	534	83209	58021	28547	856++	42108	88635			534	33106	29111	30540	15701	38210	81650	83075		534	00390	34	+		+		
Shawbury	414	13309	66011	29544	00901	40106	81075			414	12202	61020	30639	00901	38209	81075			414	00380	28	+		+		
Manchester	334	60000	48041	29142	00901	40105	86075			334	90000	F7474	30736	9+0++	36212	89+03			334	97350	32	+		ifFFFF		
Squires Gate	318	53409	57042	29247	10932	41204	81362	85075		318	13306	56041	30445	00902	41306	81075			318	00430	33	+		+		
Valley	302	30107	66031	30946	35600	43205	83640			302	10105	66020	31743	15700	42207	81650			302	00421	34	+		+		
Ronaldsway	204	53215	82021	30845	30932	41004	83360	85075		204	13610	74021	31445	16401	40105	81710			204	00420	34	+		+		
Silloth	214	53407	66011	30246	10941	39211	81360	85070		214	00105	62021	31340	00900	37207			214	00380	32	+			+	+	
Watnall	354	43606	56011	28149	45700	43004	84650			354	10306	40041	30242	15709	40209	81650			354	00420	36	+		+		
Spurn Head	396	40108	58011	27349	45500	45208	84625			396	30303	57030	29445	25540	43208	82620			396	00400		+		+		
Finningley	360	63405	57028	28447	656++	42211	86633			360	13001	28011	30440	00901	39210	81075			360	00400	35	+		+		
Dishforth	261	53308	59041	28845	00902	38114	85070			261	13308	61021	30540	00901	36207	81075			261	00390	34	+		+		
Tynemouth	262	00000	58021	29545	00900	40216				262	02707	48020	30541	00900	36203			262	00410	32	+			+	+	
Eskdalemuir										162	00000	70021	32930	00900	28204			162	00291	24	+			+	+	
Mull of Galloway	131	23412	78010	31043	25500	41210	82620			131	13410	78010	32142	15500	40306	81620			131	00411					+	+
Prestwick	135	32502	64011	31045	00901	38208	83075			135	20802	62011	32039	25400	36304	82614			135	00360	30	+			+	+
Renfrew	141	22906	74011	30544	00901	39209	82070			141	12706	62020	31241	15640	38306	81630			141	00400	33	+			+	+
Leuchars	171	23310	74011	28646	00909	39211	82070			171	12407	74030	28941	15830	34500	81657			171	00380	31	+			+	+
Dyce	091	72804	74031	29143	756++	34110	87640			091	62605	74031	29343	1583+	35203	81657	86360		091	00380	34	+			+	+
Wick	075	02613	82018	26741	00900	39103				075	72713	74022	26444	756++	40704	87635			075	97391	38	pr ₀ ir ₀ id ₀			+	id ₀ ir ₀
Cape Wrath	049	02713	83011	26245	00900	44207																				

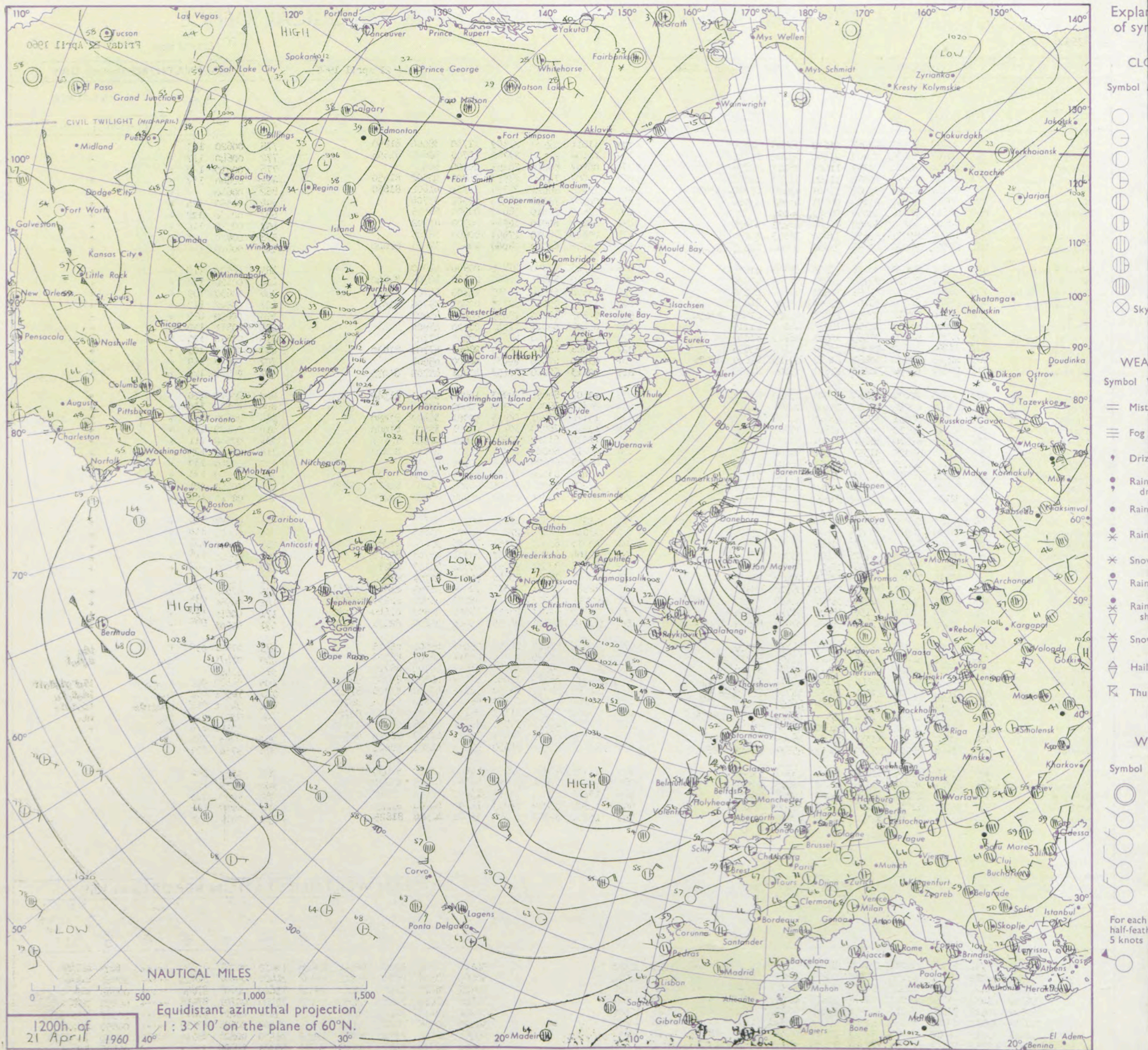
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35946

Date of Issue Friday 22 April 1960

Code FM II.A		OBSERVATIONS at 12h. 21 April 1960										OBSERVATIONS at 18h. 21 April 1960										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M 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 _M 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	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	20807	70031	29359	21600	35805	82840			775	11011	56020	27859	11730	38604	81850			775	00620	113	+	+		
London Airport	772	20707	72030	29660	21600	39702	82835			772	10109	72020	27762	15700	38605	81656			772	00640	117	+	+		
Gatwick	776	10614	74021	29359	11601	36103	81835			776	00907	80010	28257	00900	40602				776	00610	120	+	+		
Thorney Island	871	10510	74011	29262	11600	41703	81832			871	11802	74020	28553	14701	42302	81650			871	00640	117	+	+		
Hurn	862	60210	66031	29262	51501	43802	85828	83080		862	11806	66021	28255	15701	41602	81650			862	00640		+	+		
Guernsey	894	30515	60011	29754	00901	43302	83080			894	00308	78020	28454	00900	35704				894	00550	124	+	+		
Felixstowe	697	00616	74010	30054	00900	36104				697	00515	72010	28849	00900	38605				697	00580	122	+	+		
Gorleston	497	10208	64020	30049	00902	40202	81075			497	00405	64010	28949	00900	43702				497	00570	114	+	+		
Mildenhall	578	10508	81021	29659	11600	36803	81830			578	00802	78010	27959	00900	38705				578	00610	121	+	+		
Cardington	559	20000	70020	29858	21600	40804	82835			559	10202	62010	28060	14601	39608	81640			559	00620	116	+	+		
West Raynham	485	10508	82020	30154	11600	38000	81835			485	00903	74020	27755	00900	41710				485	00570	116	+	+		
Wittering	462	20802	74010	29758	11601	42806	81836			462	23110	59031	27660	25600	44708	82640			462	00620	110	+	+		
Boscombe Down	746	50105	61031	29659	52601	43801	85832			746	13604	61020	28359	14600	44707	81640			746	00630	109	+	+		
Ross-on-Wye	627	43005	66030	30158	42600	45808	81430			627	10108	70020	28759	00901	39706	81075			627	00620	112	+	+		
Bristol	628	40306	58012	30457	18500	41803	81825	83650		628	02807	66010	28659	00900	45607				628	00620	097	+	+		
Aberporth	502	13609	66011	32150	16401	44001	81715			502	03408	69011	31248	00900	43804				502	00511	130	+	+		
Rhoose (Cardiff)	715	22203	58040	30555	11601	46703	81830			715	02203	66040	28653	00900	47709				715	00570	125	+	+		
Plymouth	827	31204	62050	29862	31600	48102	83835			827	22808	62011	29255	28600	47705	81830			827	00630	102	+	+		
Chivenor	707	42705	63030	30462	11631	50703	81830	83076		707	03510	69020	29457	00900	45604				707	00620	129	+	+		
St. Mawgan	817	20207	62030	30257	11601	49804	81830			817	10113	66020	30153	00901	45705	81075			817	00580	129	+	+		
Culdrose	809	30906	72030	29860	21501	47802	82820			809	10107	64051	29953	10940	44303	81364			809	00610	120	+	+		
Silly	804	10409	63020	31252	11400	46105	81816			804	00311	59020	30350	00900	47604				804	00530	130	+	+		
Elmdon	534	43002	58051	30459	41600	44806	84840			534	13112	62021	28955	00901	36400	81080			534	00600	107	+	+		
Shawbury	414	13412	69010	30956	11600	40705	81840			414	13316	78030	30152	00901	35605	81080			414	00580	120	+	+		
Manchester	334	12712	61010	30657	00901	37604	81080			334	12914	61020	29552	14601	41704	81635			334	00580	111	+	+		
Squires Gate	318	03115	69020	31351	00900	44400				318	23213	66020	29851	11501	43710	81822			318	00530	125	+	+		
Valley	302	33413	66020	32551	31500	44602	83820			302	03408	66020	31451	00900	43704				302	00540	130	+	+		
Ronaldsway	204	13314	74010	32153	11500	40000	81822			204	23426	83020	30351	15601	41712	81630			204	00540	121	+	+		
Silloth	214	21508	71010	31053	11500	40608	81826			214	63208	69031	29454	25604	44603	82635	86080		214	00590	121	+	+		
Watnall	354	32106	48030	29858	31600	42812	83835			354	53208	59021	27857	00908	39706	85270			354	00610	104	+	+		
Spurn Head	396	00000	58020	30850	00900	43201				396	01512	58020	27449	00900	39716				396	00550	113	+	+		
Finningley	360	20000	74030	29961	11601	41814	81830			360	03010	58020	27360	00900	43610				360	00630	114	+	+		
Dishforth	261	22106	62030	29161	21600	44716	82840			261	23313	83031	27161	10935	35606	81362			261	00640	131	+	+		
Tynemouth	262	00909	61020	29752	00900	38707				262	51104	61021	27547	00901	43708	85075			262	00561	116	+	+		
Eskdalemuir	162	12509	82030	30056	10941	36707	81362			162	72516	83031	28851	00906	42609	87275			162	00590	127	+	+		
Mull of Galloway	131	13415	80020	32053	12500	45403	81820			131	73421	78032	30848	755++	44709	87620			131	00541		+	+		
Prestwick	135	33015	81021	30953	31540	39710	83827			135	72909	82021	30351	785++	43704	81825	87633		135	00550	080	+	+		
Renfrew	141	63013	74031	30354	35500	41608	83625	85635		141	62912	74022	29652	65600	43505	82630	86640		141	00560	085	+	+		
Leuchars	171	12910	82031	27158	15600	41717	81635			171	73013	82011	25457	15609	45503	81640	87180		171	00610	110	+	+		
Dyce	091	52509	80021	27656	55800	37814	82635	85657		091	53116	82021	26255	25605	44606	82638	83070		091	00601	069	+	+		
Wick	075	82827	74036	25252	755++	44715	87620			075	52831	83012	24050	554++	45501	85615			075	00551	036	+	id _o		
Cape Wrath	049	82313	66606	25145	864++	45708	88710			049	82713	16525	23746	863++	46707	88706			049	01471	ir _o		id _o d _o f		
Sule Skerry	010	82713	58505	23947	864++	45708	88710			010	82713	58505	23048	864++	46704	88718									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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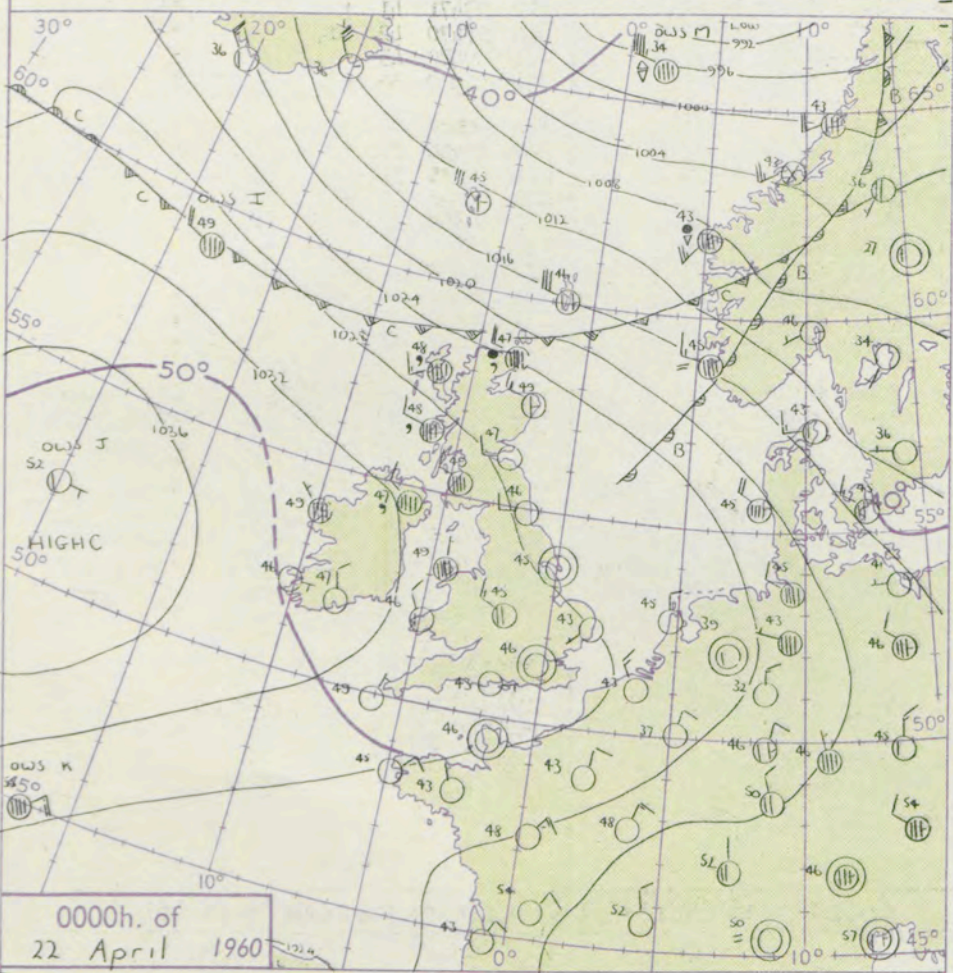
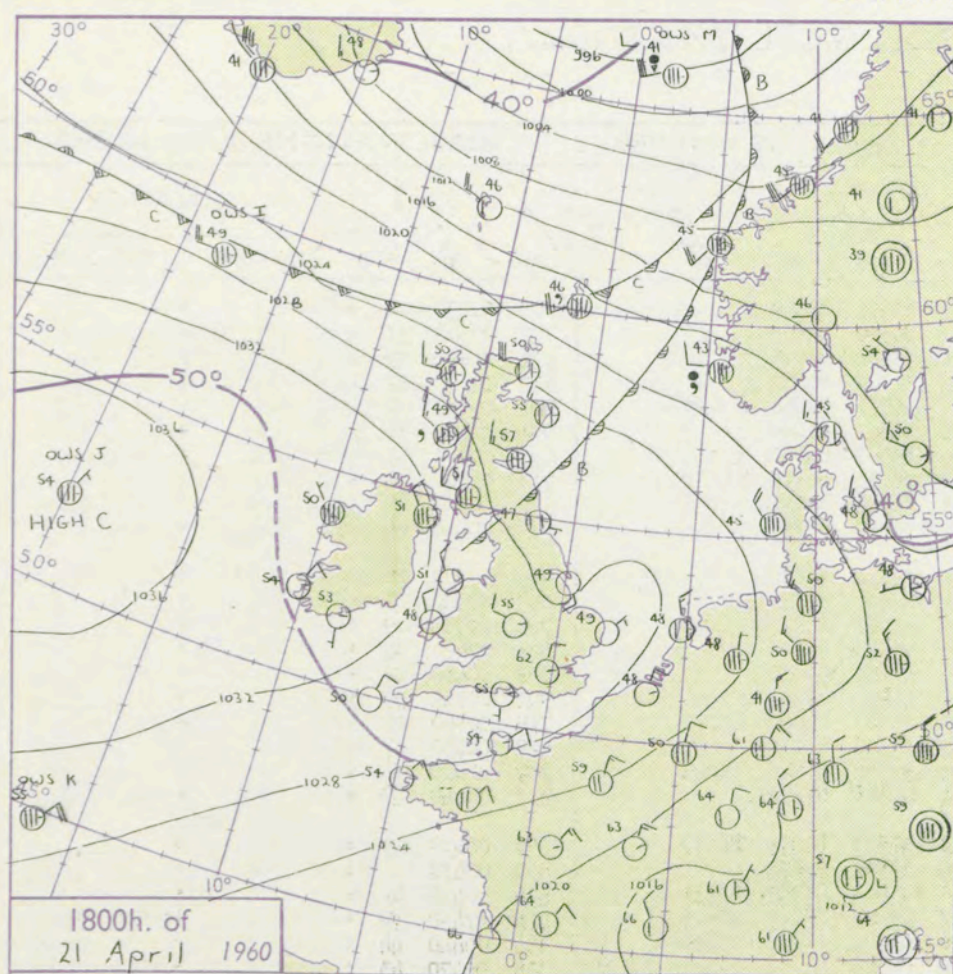
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GENERAL SYNOPSIS DEVELOPMENT

The large anticyclone to west of Ireland has moved little since yesterday and is expected to remain in much the same position during the next 24 hours. The depression over the Norwegian Sea has deepened without much movement but is now moving east and the associated trough over Scandinavia will continue to move east and south east getting well into central Europe tomorrow. A shallow depression has moved northwards on the western Atlantic and is now 300 miles east of Cape Farewell and is expected to move east and to be near North Scotland tomorrow.

Issued at midday Friday 22 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern and northwestern districts will have a little drizzle or light rain at times with fog on hills but most other areas will be dry and there will be bright periods. Temperatures will be near average in the north and west but a little above average elsewhere.

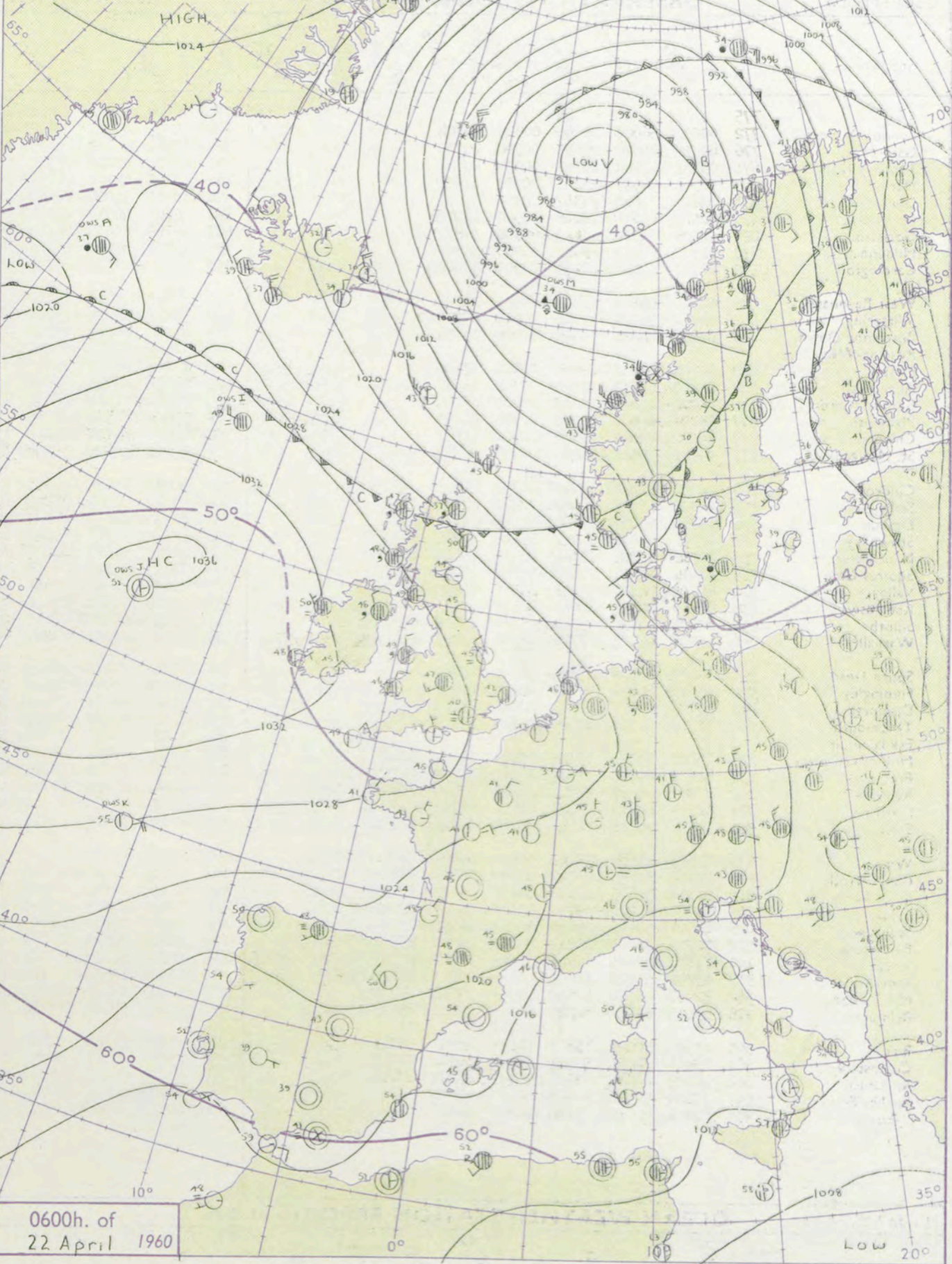
OUTLOOK for following 24 hours:-
little change

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ 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 11.A OBSERVATIONS at 00h. 22 April 1960										OBSERVATIONS at 06h. 22 April 1960										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	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	VVwwwW	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			45						775	72508	33022	28045	00906	39501	87099			775	00430	28	+	+		
London Airport	772	00000	56000	28746	00900	36704				772	52705	40101	28240	00901	39302	85075			772	00392	33	+	+		
Gatwick	776	00000	74020	29237	00900	35703				776	20000	56030	28435	00901	33501	82075			776	00330	29	+	+		
Thorney Island	871	03301	66020	29342	00900	40702				871	43201	62030	28340	00902	37702	84072			871	00390	31	+	+		
Hurn	862	00904	56051	29243	00900	41202				862	33305	62110	28837	10931	34301	81365	83078		862	00360	27	+	+		
Guernsey	894	00606	74020	29347	00900	40101				894	10203	74020	28545	00901	40602	81080			894	00440	38	+	+		
Felixstowe	697	02502	66020	28446	00900	41712				697	42709	40030	26944	00906	39507	84080			697	00430	39	+	+		
Gorleston	497	02506	64020	28643	00900	39801				497	62701	60032	26142	00906	38713	86275			497	00400	34	+	+		
Mildenhall	578	01905	80020	27945	00900	36807				578	42706	32030	27139	00901	36301	84075			578	00380	35	+	+		
Cardington	559	02702	58020	28741	00900	38000				559	42502	19101	28240	663++	39301	84709			559	00360	29	+	+		
West Raynham	485	62311	69021	27943	00901	38706	86080			485	53307	32031	26541	00901	39604	85080			485	00380	31	+	+		
Wittering	462	03011	48020	28045	00900	40804				462	53111	40021	27742	00902	40301	85075			462	00400	33	+	+		
Boscombe Down	746	00204	58021	29846	00900	36304				746	83309	64021	28844	864++	41801	88713			746	97380	29	+	+		
Ross-on-Wye										627	83402	77021	29146	855++	42605	88625			627	00420	33	+	+		
Bristol	628	00204	48040	29845	00900	37004				628	72602	66031	29543	754++	40501	87617			628	00410	29	+	+		
Aberporth	502	23410	61030	31046	00902	44802	82075			502	80114	69021	30546	864++	44500	88712			502	00441	39	+	+		
Rhoose (Cardiff)	715	00704	74020	30045	00900	37104				715	30000	74030	30238	15602	35207	81640	83075		715	00380	31	+	+		
Plymouth	827	03206	64020	29248	00900	44803				827	13006	62020	29344	00902	41306	81080			827	00430	37	+	+		
Chivenor	707	00000	69020	29747	00900	41601				707	40000	59400	30041	15544	39306	81620	84075		707	00410	34	+	+		
St. Mawgan	817	00212	58020	30147	00900	43704				817	20111	58030	30146	15501	44306	81620			817	00440	40	+	+		
Culdrose	809	00202	69020	29745	00900	40803				809	50207	68030	29545	00902	43303	82075	84078		809	00430	39	+	+		
Scilly	804	00307	66020	30649	00900	42803				804	20313	74030	29749	00905	45301	82075			804	00470		+	+		
Elmdon	534	43214	61030	29645	455++	41604	84620			534	82313	61021	28947	563++	43501	85709	87611		534	00430	41	+	+		
Shawbury	414	83211	80031	30147	854++	41706	88618			414	83211	64515	29247	854++	43505	82709	88615		414	97450	39	+	id _o d _o d _o id _o		
Manchester	334	82904	61021	29646	863++	43804	88708			334	82808	62012	28647	353++	43704	83708	88618		334	00440	44	+	+		
Squires Gate	318	23214	60021	29547	00901	45703	82075			318	73113	74021	28448	464++	45505	81712	84717	87623	318	00470	43	+	+		
Valley	302	80105	74021	31549	855++	45603	88620			302	83408	74505	30449	364++	45602	83715	88618		302	97471	41	+	id _o		
Ronaldsway	204	83213	80032	30848	464++	43501	84715	88630		204	53015	74015	29648	55600	43805	81706	85630		204	97470	42	id _o	+		
Silloth	214	82909	74031	29550	855++	44806	88620			214	33008	85011	28648	25541	42502	81718	83075		214	00470	43	+	+		
Watnall	354	13208	40021	28144	00901	41706	81075			354	13208	28100	27943	00901	41601	81075			354	00410	35	+	+		
Spurn Head	396	00000	48020	27345	00900	40705				396	03210	20100	26645	00900	43701				396	00400		+	+		
Finningley	360	03008	40020	28347	00900	41000				360	43007	37030	27644	00901	42501	84078			360	00430	38	+	+		
Dishforth	261	43004	69021	27945	00901	41605	84075			261	62406	80031	27241	10931	39501	81360	86075		261	00391	34	+	+		
Tynemouth	262	02710	66020	27546	00900	42400				262	02812	61020	26645	00900	41604				262	00440	40	+	+		
Eskdalemuir										162	13204	86021	27944	12401	39603	81818			162	00390	32	+	+		
Mull of Galloway	131	73422	80022	30746	755++	46402	87620			131	83425	80022	29047	4545+	45609	84616	87360		131	00451			+		
Prestwick	135	82908	80022	29949	464++	44703	84718	88624		135	73012	81022	28749	65531	44400	81615	86621		135	00470	46	+	+		
Renfrew	141	72707	66022	28949	354++	45801	83618	87625		141	52812	82021	27750	48532	43500	82822	83628		141	00480	45	+	+		
Leuchars	171	02712	83021	25447	00900	42706				171	12509	87030	25444	15601	40211	81640			171	00410	37	+	+		
Dyce	091	33016	80011	26149	35601	42803	83630			091	43106	82020	25050	45601	39302	81628	84630		091	00480	44	+	+		
Wick	075	82922	58586	22947	464++	45504	84711	88613		075	72921	40536	22947	664++	45504	86710	88620		075	01461	44	id _o r _o d _o	id _o r _o d _o ddid _o		
Cape Wrath	049	82724	32505	23749	863++	45703	88709			049	82718	7402													

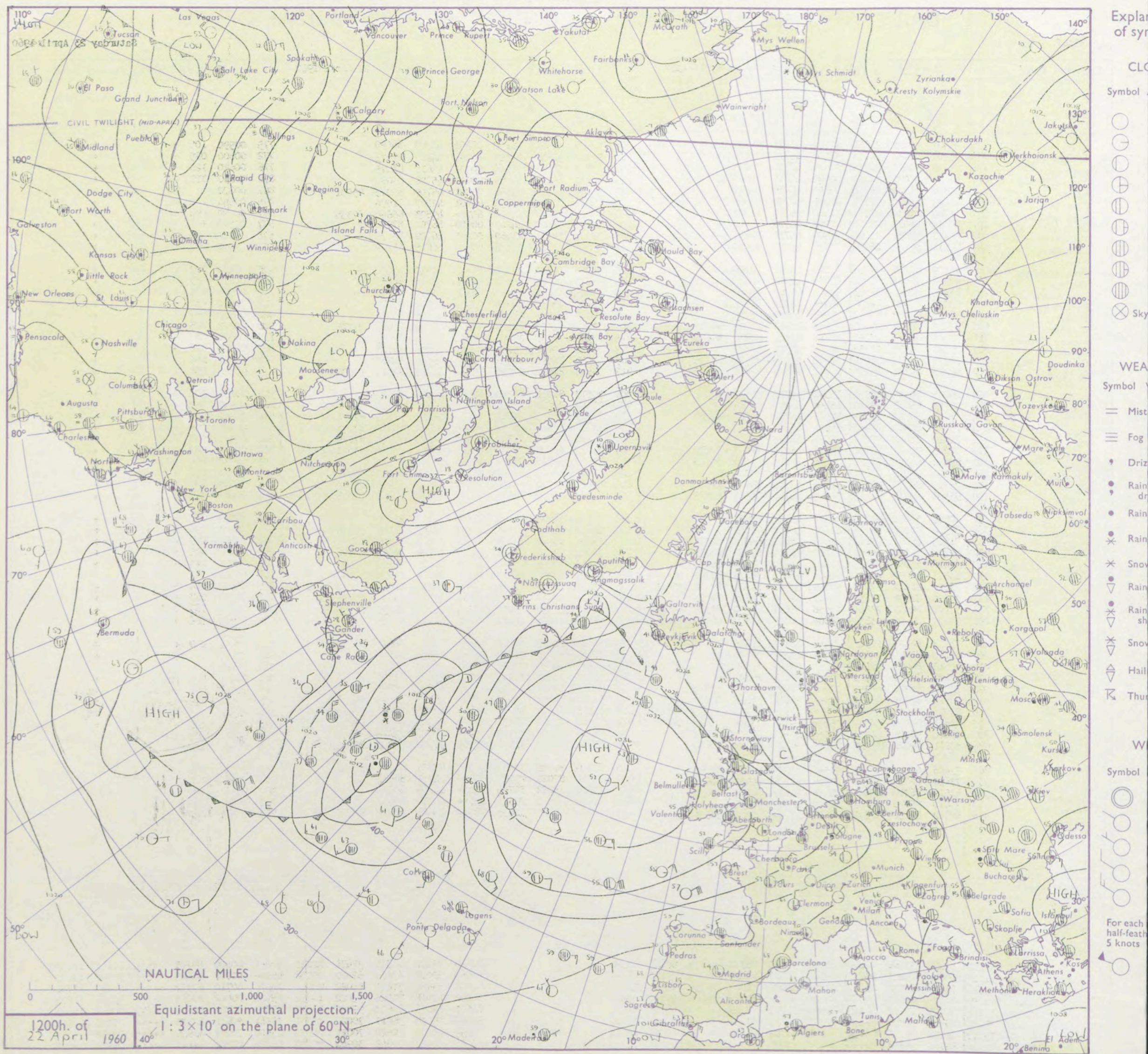
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35947

Date of Issue Saturday 23 April 1960

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY			
		22 April 1960										22 April 1960													
Station	ill	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	ill	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	ill	RRT x T _e	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	43006	56021	26856	41500	44711	84825			775	43007	56020	24158	00901	43708	84099			775	00590	105	+	+		
London Airport	772	33007	58031	26756	31500	45812	83822			772	33408	58030	24358	00901	44709	83075			772	00600	085	+	+		
Gatwick	776	23308	50051	26656	00901	46712	82075			776	33307	58051	24158	00901	45610	83075			776	00610	120	+	+		
Thorney Island	871	53603	62021	26457	00901	43815	85075			871	33404	60021	24159	00901	45708	83080			871	00630	119	+	+		
Hurn	862	20106	66011	26958	15501	45714	81625			862	63609	66022	24658	00901	45709	83075	85081		862	00620		+	+		
Guernsey	894	20212	66030	27753	00901	42706	82080			894	13608	70020	25752	00901	42607	81080			894	00540	124	+	+		
Felixstowe	697	11704	40031	25754	11500	46711	81827			697	70605	61021	24350	6573+	45803	86650	87358		697	00640	094	+	+		
Gorleston	497	00215	58011	25352	00900	46706				497	70107	60021	24249	00908	46704	87275			497	00550	106	+	+		
Mildenhall	578	43107	59031	25859	41600	45710	84835			578	52701	58011	23460	00901	46709	85075			578	00620	105	+	+		
Cardington	559	72911	59032	26955	755++	45708	87627			559	43006	58031	24158	00905	46615	84280			559	00590	082	+	+		
West Raynham	485	43509	61030	25754	41500	44804	84820			485	50302	62011	23456	00902	46711	85072			485	00580	099	+	+		
Wittering	462	82908	58011	26853	855++	44706	88625			462	63010	58011	23458	00901	47618	86075			462	00610	083	+	+		
Boscombe Down	746	33512	62021	27355	31500	46709	83820			746	63605	62031	25056	00902	47711	86078			746	00570	085	+	+		
Ross-on-Wye	627	83303	77022	27852	855++	42710	88625			627	70107	77031	24958	00902	46609	87070			627	00610	051	+	+		
Bristol	628	73306	80012	28351	755++	44809	87625			628	52807	69031	24953	00902	46716	85012			628	00590	047	+	+		
Aberporth	502	83312	80022	29749	855++	46707	81618	88625		502	73312	74022	28149	15438	46604	81615	87275		502	00511	025	+	+		
Rhoose (Cardiff)	715	72503	74011	28551	757++	43811	82625	87650		715	72508	74031	25253	00902	48714	87075			715	00560	087	+	+		
Plymouth	827	23311	74030	27758	11502	43714	81825			827	33416	69031	25755	00901	45708	83078			827	00610	126	+	+		
Chivenor	707	73513	66031	29054	65504	44705	86622	86075		707	43311	74031	26554	00902	46710	84075			707	00560	100	+	+		
St. Mawgan	817	80215	69031	29450	754+1	46803	87616			817	73618	82022	27250	755++	46712	82615	87625		817	00520	066	+	+		
Culdrose	809	20215	78020	28954	15501	45704	81625			809	70317	81031	27250	655++	44806	86620			809	00550	103	+	+		
Scilly	804	80313	66031	29952	854++	46400	88616			804	70313	82012	27950	754++	46712	87610			804	00530	037	+	+		
Elmdon	534	73216	59012	27852	455++	41710	84620	87625		534	73119	58021	25853	15605	44707	81635	87275		534	00590	049	+	+		
Shawbury	414	73110	80015	27953	655+1	43707	86625			414	73218	83012	26252	25638	44709	82640	87275		414	00560	045	+	+		
Manchester	334	72910	62022	27652	755++	43805	87628			334	72912	62022	25652	75538	44604	87623	87275		334	00580	038	+	+		
Squires Gate	318	73016	74031	27554	18501	45707	81823	87075		318	73012	66022	25750	18542	45805	81820	83070	87078		318	00540	082	+	+	
Valley	302	83310	85022	29951	884++	47803	83818	88623		302	73612	82022	28351	355++	45708	83625	87645		302	00530	000	+	+		
Ronaldsway	204	33024	80011	28454	16402	44610	81714			204	83113	66021	27850	25647	44606	81710	88275		204	00550	054	+	+		
Silloth	214	73513	85031	27156	35504	46712	83628	87075		214	73411	82022	26154	35571	45603	83628	86362		214	00580	095	+	+		
Watnall	354	53106	57011	26455	31501	44708	83825	83075		354	73213	56032	23955	20932	44710	82360	87075		354	00610	082	+	+		
Spurn Head	396	60605	58031	26353	655++	45703	86625			396	61508	57031	24048	65500	45711	86625			396	00550	078	+	+		
Finningley	360	32506	56020	26258	11601	46711	81830	83080		360	82913	58021	23359	12737	48505	81850	88275		360	00660	095	+	+		
Dishforth	261	71505	85011	25262	11601	47813	81835	87075		261	73615	74012	23461	24602	46313	81840	87070		261	00680	127	+	+		
Tynemouth	262	32702	61020	24861	21601	45714	82836	83075		262	70000	61022	24554	4567+	41604	84636	87358		262	00650	095	+	+		
Eskdalemuir	162	62418	83031	26357	11506	43803	81820	86270		162	72610	82022	25950	1457+	42705	81624	87462		162	00590	073	+	+		
Mull of Galloway	131	83421	80022	28552	6446+	48804	86818	88360		131	73227	80012	26848	3446+	46711	83818	87360		131	00541			+		
Prestwick	135	73012	74042	27753	58476	45707	81814	83630	85645	135	73111	82022	26752	45578	43604	82616	84625	87270		135	00540	014	+	+	
Renfrew	141	73020	80031	26855	55602	42605	85635	87075		141	73115	82012	25953	35618	42805	83635	87275		141	00560	047	+	+		
Leuchars	171	72908	89031	23660	11638	43806	81830	83365	87270	171	73210	89022	22957	45609	42802	84630	86180		171	00610	063	+	+		
Dyce	091	73220	82021	23854	65602	40704	81622	86635	86070	091	63415	82022	24051	54502	40400	85625			091						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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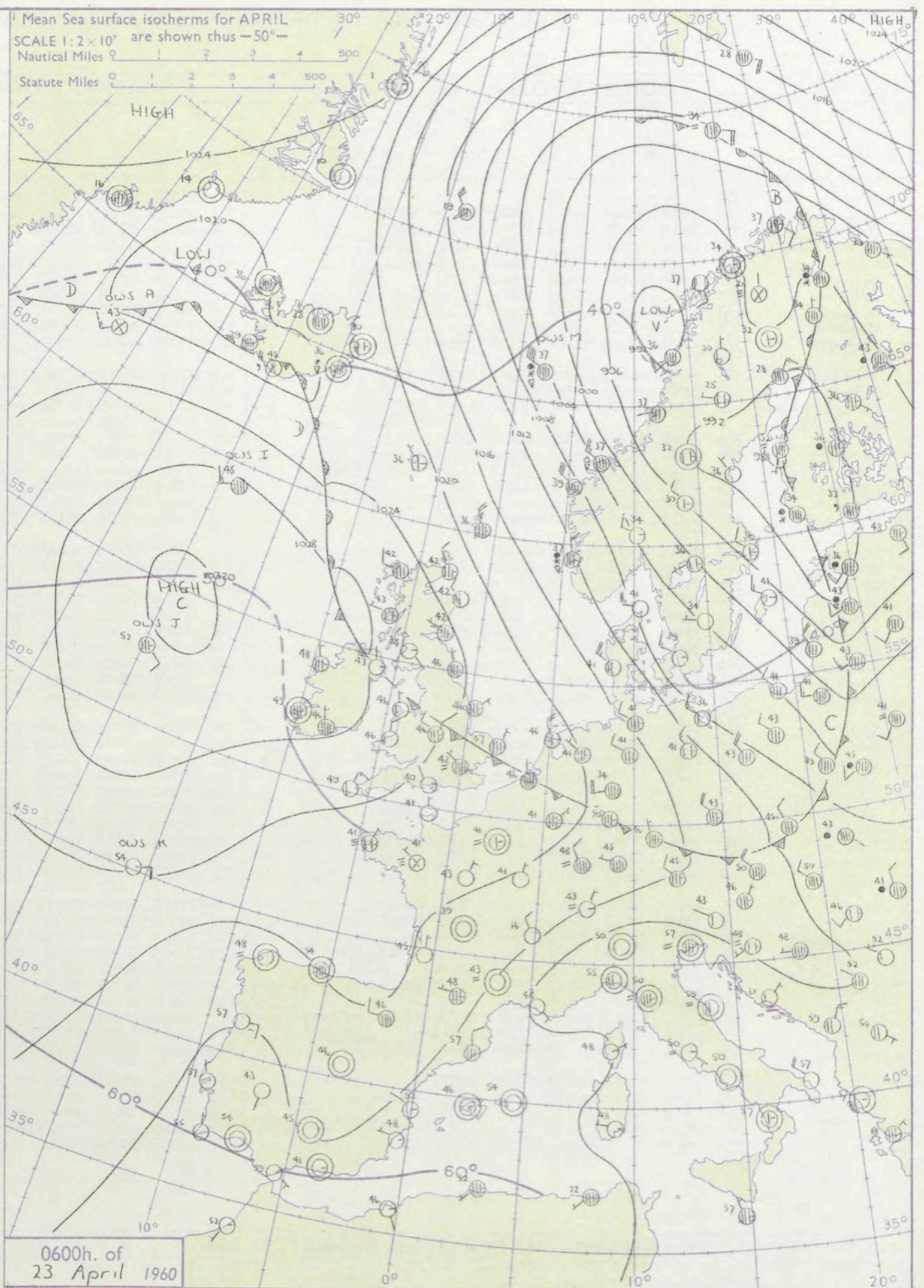
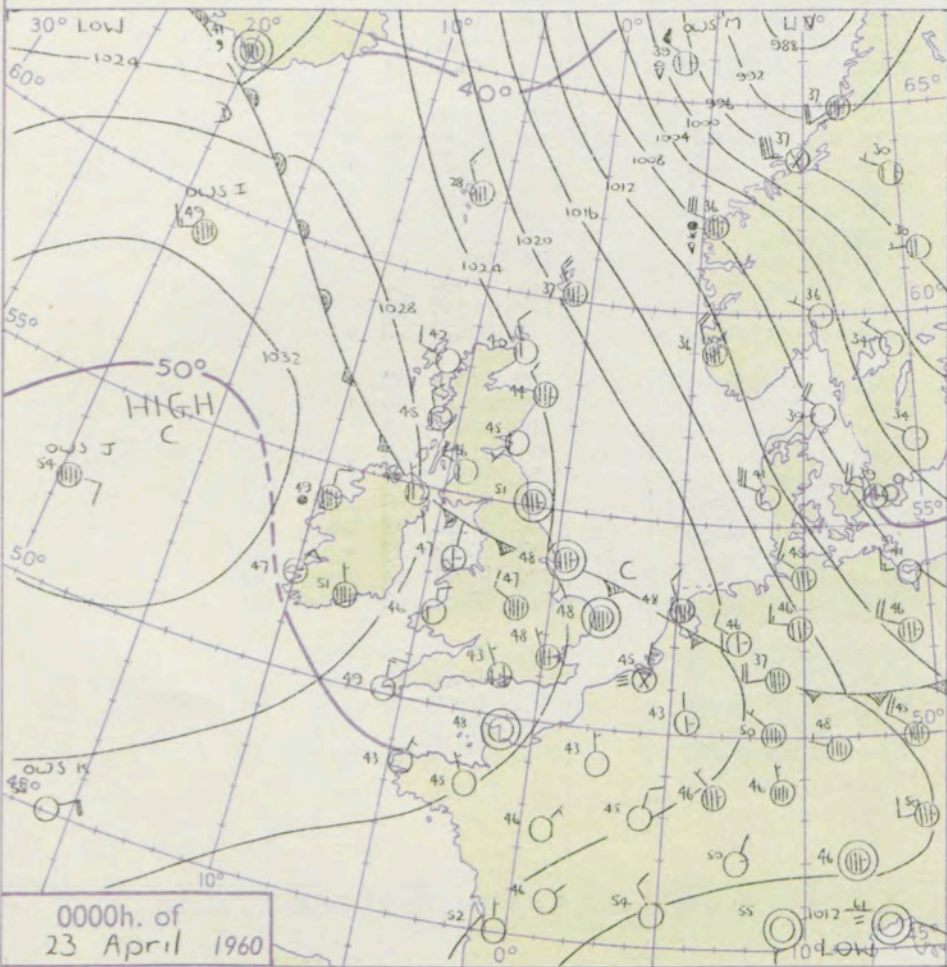
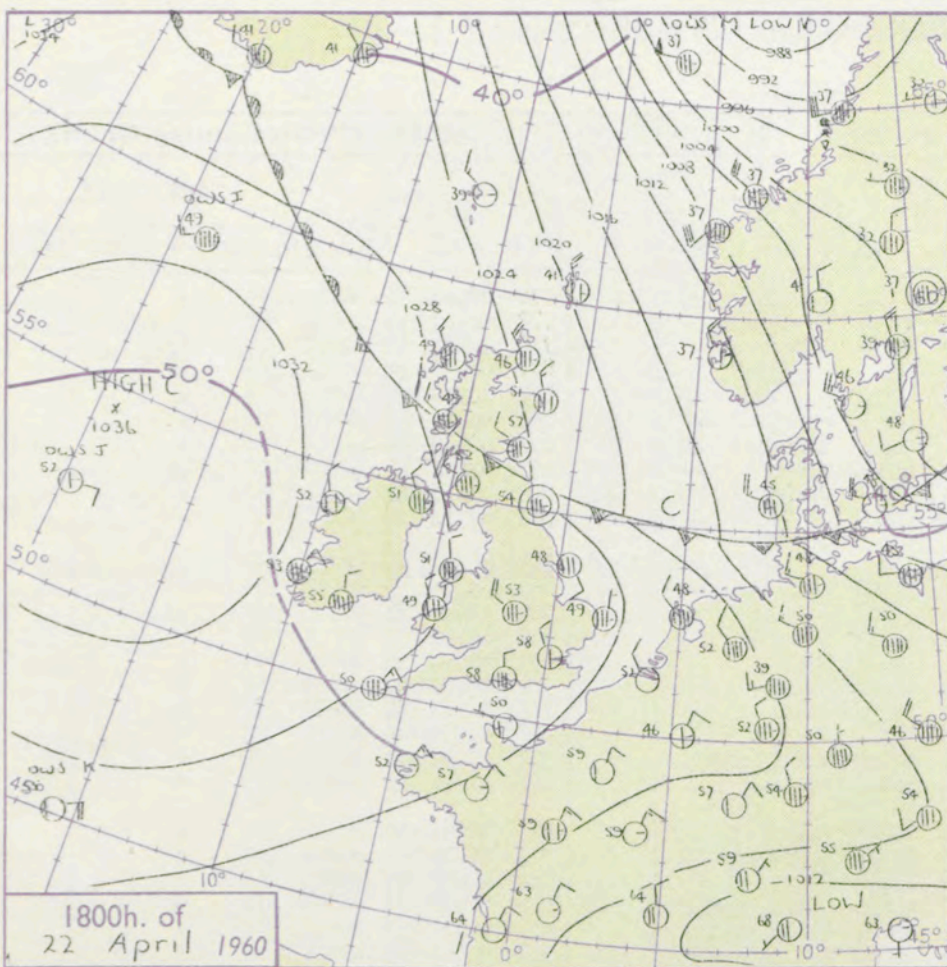
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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which has persisted west of Ireland is expected to continue to decline slowly during the next 24 hours. Pressure will continue low over the Baltic. A shallow depression has moved eastwards to southern Iceland and will move southeastwards into the British Isles tomorrow.

Issued at midday Saturday 23 April 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most districts will have bright periods today. Showers will occur in the extreme northeast and may be of snow in Shetland, and during the night and tomorrow drizzle or rain will affect Northern Ireland and western Scotland and probably northwest England and Wales tomorrow. It will be rather warm in most central and southern districts, but elsewhere temperatures will be about or a little below average.

OUTLOOK for the following 24 hours:-

Rather cold in eastern and northern areas with scattered showers. Mainly dry elsewhere with average temperatures.

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

Code FM 11.A OBSERVATIONS at 00h. 23 April 1960										OBSERVATIONS at 06h. 23 April 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	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			49						775	22902	23111	23045	25600	42501	82640			775	00440	31	+	+		
London Airport	772	63306	58041	24148	00902	43703	86070			772	83105	28101	23142	76202	41701	87705	86075		772	00410	35	+	+		
Gatwick	776	60000	56021	24145	00908	43707	86275			776	40000	20124	22836	00901	36603	84075			776	97350	30	+	if		
Thorney Island	871	13601	58011	34145	00901	42607	81075			871	23201	58030	22843	00902	41602	82072			871	00420	33	+	+		
Hurn	862	53305	59022	24643	00901	41501	85080			862	13302	58111	23340	16401	39603	81712			862	00390	32	+	+		
Guernsey	894	03603	66020	25147	00900	44705				894	30208	63030	23747	00902	44603	83075			894	00460	43	+	+		
Felixstowe	697	80000	56031	24147	856++	44704	88633			697	83501	56022	23348	856++	44501	89635			697	00460	39	+	+		
Gorleston	497	80000	62021	23648	857++	45705	88650			497	70206	60022	23147	756++	45304	87636			497	97450	45	pr _o	pr _o		
Mildenhall	578	72406	58021	23050	55708	44706	85656	87275		578	70501	37102	23144	756++	43307	87645			578	00430	41	+	+		
Cardington	559	62602	40032	23943	00908	41805	86275			559	73606	40102	23145	756++	42502	87635			559	97370	32	+	+		
West Raynham	485	81605	61022	22948	855++	44709	88629			485	70707	61022	23045	756++	42208	87645			485	00430	34	+	+		
Wittering	462	23310	56011	23647	15601	43804	81642			462	80108	56031	23545	856++	41304	88645			462	00430	34	+	+		
Boscombe Down	746	23307	62011	25146	00901	43606	82075			746	82801	60021	23743	864++	42300	88718			746	97411	33	+	id _o		
Ross-on-Wye										627	70000	77021	24144	756++	41603	87630			627	00430	33	+	+		
Bristol	628	03606	62020	25347	00900	42705				628	20000	66010	24344	25600	41503	82630			628	00430	34	+	+		
Aberporth	502	23610	66011	26546	00901	44713	82070			502	23611	66011	25746	16400	43601	81710			502	00451	40	+	+		
Rhoose (Cardiff)	715	70000	66031	25645	55602	43400	85633	87070		715	13505	74031	25041	15601	39303	81630			715	00390	34	+	+		
Plymouth	827	03304	62021	25348	00900	45707				827	73606	62022	24247	75600	43704	87632			827	00450	40	+	+		
Chivenor	707	10000	74021	25948	00901	44805	81076			707	30000	63020	24745	25531	42702	82625	83076		707	00420	33	+	+		
St. Mawgan	817	00112	62021	26347	00900	43807				817	73612	69031	25146	754++	45602	87615			817	00440	42	+	+		
Culdrose	809	00316	74021	25848	00900	45810				809	30211	66020	24846	15401	44303	81615			809	00460	43	+	+		
Scilly	804	10113	82011	27549	15500	47602	81625			804	20313	81010	25549	25500	47711	82620			804	00470		+	+		
Elmdon	534	83211	61032	25047	864++	44808	88710			534	73111	58022	24346	756++	43601	87630			534	00450	43	+	+		
Shawbury	414	33111	80011	25746	25431	42708	82616			414	53110	62011	24646	36430	44603	83712	83640		414	00430	34	+	+		
Manchester	334	52906	56022	25145	25602	42708	82630	85075		334	80000	28052	24144	4567+	42604	84635	88458		334	00420	39	+	+		
Squires Gate	318	33210	74011	25447	25601	45704	82630			318	73407	64021	24547	756++	44601	87633			318	00460	43	+	+		
Valley	302	30106	75022	27147	25601	44608	82635	83075		302	23506	82021	25646	25500	43704	82622			302	00450	39	+	+		
Ronaldsway	204	63014	74031	26948	55602	44400	81712	85635		204	13609	80021	26045	16401	40603	81715			204	00440	39	+	+		
Silloth	214	73405	69032	26548	5574+	43203	85650			214	33508	69012	25643	20931	40500	82360			214	00420	40	+	+		
Watnall	354	50202	15042	24146	00901	44802	85075			354	70501	24102	23647	356++	44701	83730	87640		354	00430	34	+	+		
Spurn Head	396	70000	59022	23948	755++	45400	87620			396	70606	59022	23546	755++	42301	87625			396	00440		+	+		
Finningley	360	12704	56011	24445	00901	42703	81075			360	80705	59021	24448	556++	42306	85640	88656		360	97450	38	+	ir _o		
Dishforth	261	83208	74022	24250	856++	43705	88638			261	80507	80012	24647	4577+	41307	84650	87462		261	00471	46	+	+		
Tynemouth	262	70000	61022	24551	756++	42702	87630			262	73506	66022	24646	756++	36400	87636			262	00450	42	+	+		
Eskdalemuir										162	30000	82021	26636	10941	33103	81360	83070		162	00360	29	+	+		
Mull of Galloway	131	43215	78011	27246	45500	44712	84620			131	23218	80020	26448	25500	41606	82620			131	00421		+	+		
Prestwick	135	22908	74011	26946	25600	42702	82635			135	11202	80020	26038	15541	35400	81625			135	00370	32	+	+		
Renfrew	141	52804	74012	26347	15642	41501	81630	83360 85075		141	20000	82011	26040	20940	37301	82360			141	00390	31	+	+		
Leuchars	171	22207	83011	24745	00901	36208	82080			171	72907	83032	24142	40949	34501	84365	86180		171	00390	34	+	+		
Dyce	091	73111	74022	24544	756++	35808	87643			091	43208	80011	24342	35602	26400	81618	83638		091	00410	38	+	+		
Wick	075	23310	80021	24440	25600	35400	82641			075	73312	74032	23542	355++	35703	83625	87635		075	00391	35	+	+		
Cape Wrath	049	83209	82022	24544	865++	39705	88725			049	83209	74022	23643	886++	41710	88830			049	00431	39	+	+		
Sule Skerry	010	62909	81022	23944	685++	34400	86620			010	62913	81022	23944	685++	37706	86620			010	00420	42	+			

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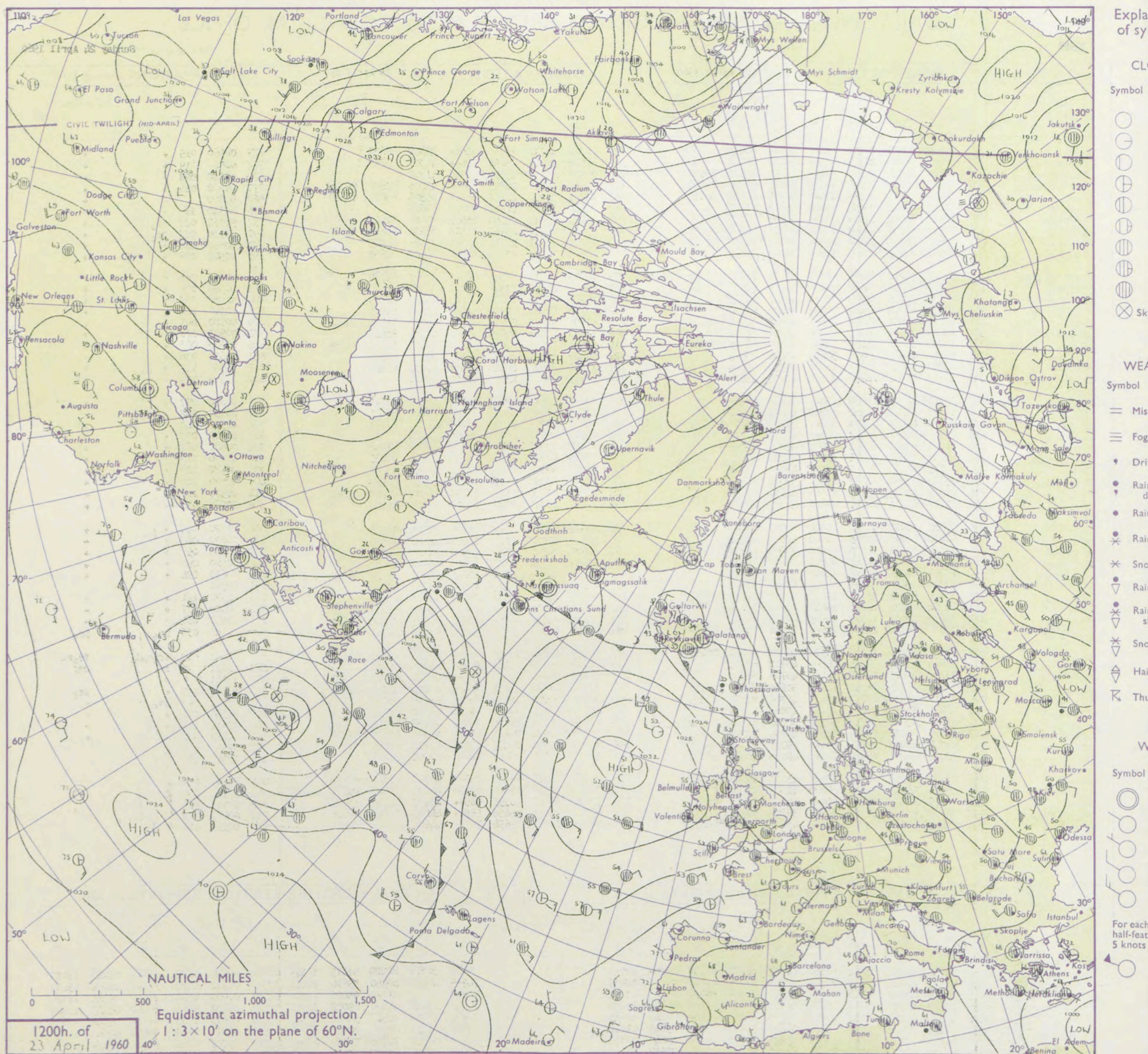
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35948

Date of Issue Sunday 24 April 1960

OBSERVATIONS at 12h. 23 April 1960										OBSERVATIONS at 18h. 23 April 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	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	80906	33021	22854	855++	44502	88620			775	70308	48012	23153	6564+	39302	86632			775	00560	015	+		+
London Airport	772	80607	39042	22955	864++	46202	88717			772	70508	59041	23054	726++	41301	87835			772	00560	019	+		+
Gatwick	776	70206	35041	22553	554++	45502	85616	87630		776	00807	61021	23050	00900	41302				776	00540	028	+		+
Thorney Island	871	73603	50031	22257	786++	47704	82830	86640		871	60603	56012	22753	65600	45206	82620	86640		871	00590	014	+		+
Hurn	862	73508	48011	22456	784++	46705	82818	86622		862	71705	39052	22152	785++	45306	83825	85640		862	00620		+		+
Guernsey	894	13614	66010	23053	11300	45602	81808			894	03610	50051	22052	00900	47605				894	00540	104	+		+
Felixstowe	697	80312	72602	24148	556++	36207	85638	88656		697	30704	70016	23649	25601	38601	82640			697	97520	038	ir _o		+
Gorleston	497	70207	62258	24047	785++	40208	82820	87634		497	43511	64012	23147	11578	38400	81820	84360		497	97530	052	pr _o		+
Mildenhall	578	80507	66022	24150	456++	38111	84630	88640		578	13604	74011	23152	00901	37605	81075			578	00550	044	+		+
Cardington	559	70511	74012	23853	757++	39105	87650			559	40602	74012	23354	45600	38608	84635			559	00540	028	+		+
West Raynham	485	70207	74012	24148	18672	37104	81830	83360	87070	485	10410	80011	23446	00901	37701	81075			485	00510	065	+		+
Wittering	462	80710	66032	24649	756++	38208	81635	87640		462	10814	66011	23349	14601	37504	81630			462	00540	036	+		+
Boscombe Down	746	73609	50035	22855	755++	47802	87623			746	40710	61011	22655	48500	45302	82825			746	00580	017	+		+
Ross-on-Wye	627	70107	66022	23455	786++	45605	85830			627	60703	48021	22555	686++	45603	84830			627	00590	128	+		+
Bristol	628	70510	64011	23755	785++	46803	86825	86640		628	40505	48011	22956	48500	46603	81823	84640		628	00580	041	+		+
Aberporth	502	23615	74011	25251	22400	46704	82814			502	13508	69020	24448	15600	44705	81645			502	00521	128	+		+
Rhoose (Cardiff)	715	72405	69021	24053	785++	47602	81825	87630		715	52802	74031	22855	58500	46604	82825	84635		715	00580	063	+		+
Plymouth	827	52110	66022	23555	58500	49802	83825			827	61909	68022	22257	65500	49500	86628			827	00610	036	+		+
Chivenor	707	23207	80021	24256	21501	45703	81825			707	13511	74020	22856	15501	47606	81625			707	00580	117	+		+
St. Mawgan	817	33618	85011	24952	31500	43400	83822			817	03615	81010	23351	00900	45608				817	00540	104	+		+
Culdrose	809	70310	74022	24552	754++	44402	87618			809	10207	72010	22951	15505	45709	81620			809	00550	097	+		+
Scilly	804	60315	81012	25452	68500	46202	86820			804	10210	82020	24450	11500	46606	81825			804	00530	062	+		+
Elmdon	534	80408	48052	24651	374++	44202	83715	87635		534	10305	48041	23254	15600	41607	81640			534	00560	040	+		+
Shawbury	414	63606	62012	24453	685++	45603	84820	83630		414	03513	74011	23352	00900	41703				414	00560	070	+		+
Manchester	334	50404	40041	23955	52600	44804	85830			334	13012	63021	23054	14600	42702	81645			334	00580	067	+		+
Squires Gate	318	13213	59041	24754	12500	45002	81825			318	12813	62020	23751	12500	45705	81825			318	00550	117	+		+
Valley	302	50112	80021	25952	51500	42400	85825			302	00105	80020	24653	00900	43705				302	00570	128	+		+
Ronaldsway	204	23613	83030	25853	11440	39000	81813			204	13428	83020	23552	18530	43712	81825			204	00540	126	+		+
Silloth	214	22608	83010	25255	11640	41806	81830			214	43309	82030	23057	18540	45812	81828	83361		214	00570	117	+		+
Watnall	354	21007	61011	24750	15601	40002	81630			354	42103	28041	22654	45600	42705	84640			354	00560	033	+		+
Spurn Head	396	50312	59012	24349	55500	40203	85625			396	20000	59020	23547	20930	38704	82358			396	00520	074	+		+
Finningley	360	50000	66016	24655	51600	43803	85830			360	10907	74021	23352	14600	41601	81635			360	00600	060	+		+
Dishforth	261	43104	66011	24056	48600	39806	84835			261	40207	74021	22158	41631	41605	84845			261	00600	097	+		+
Tynemouth	262	20508	66020	24749	00901	38602	82075			262	51402	61031	22649	55601	40710	85640			262	00520	096	+		+
Eskdalemuir	162	12204	82021	24555	11540	34808	81828			162	42604	82011	22954	44644	40704	81825	84360		162	00610	096	+		+
Mull of Galloway	131	23216	80020	26855	25500	45801	82620			131	23218	80020	24949	25500	45707	82620			131	00561				+
Prestwick	135	33014	83011	25153	11540	40811	81822	83358		135	22911	83020	23754	18640	46605	81830			135	00570	121	+		+
Renfrew	141	12914	83011	24458	18640	39711	81835			141	33013	84020	23058	11641	43603	81835	83358		141	00610	107	+		+
Leuchars	171	73413	83021	22953	55849	46505	85657			171	73412	83022	20756	28671	40707	81840	87360		171	00610	064	+		+
Dyce	091	73212	66028	23348	756++	38704	82625	87636		091	73215	80018	20651	55632	42714	81715	85640	86358	091	97540	033	pr _o		pr _o
Wick	075	83213	69606	22445	6557+	40707	86620	88458		075	82925	62026	19648	464++	45709	82705	8863							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
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(knots)

Calm

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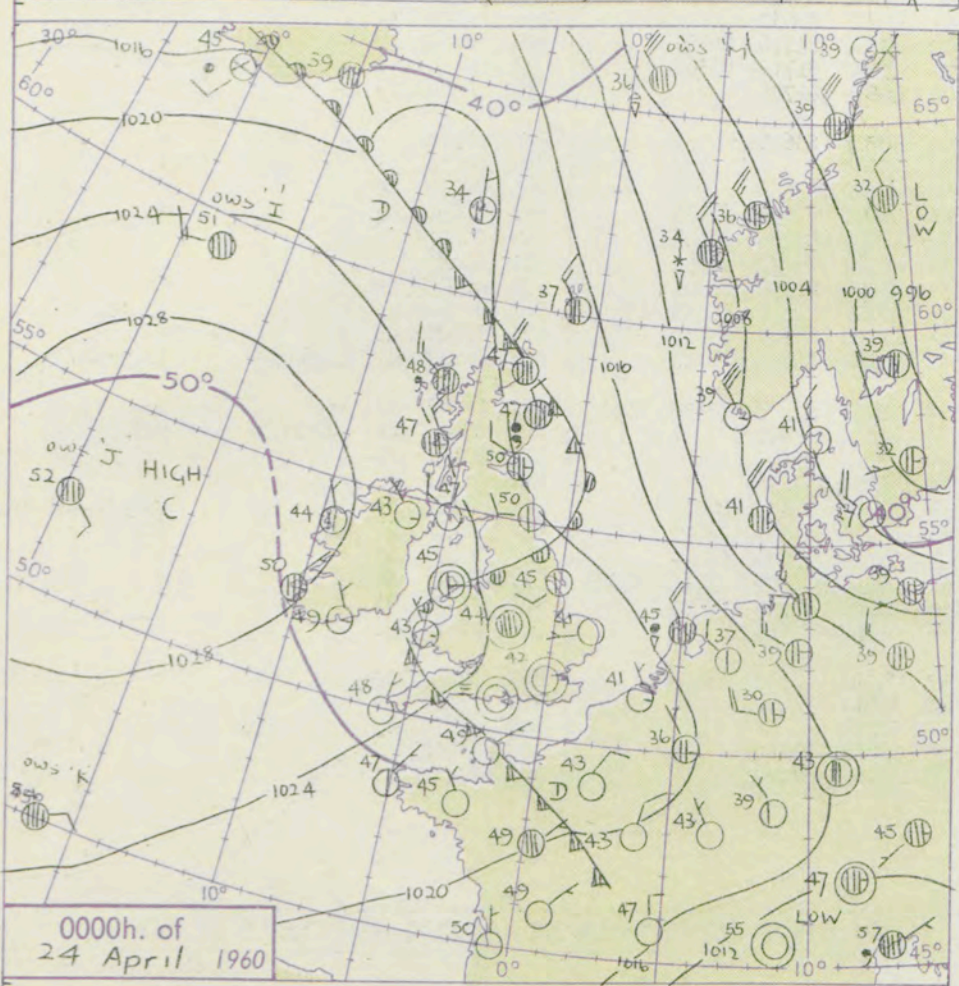
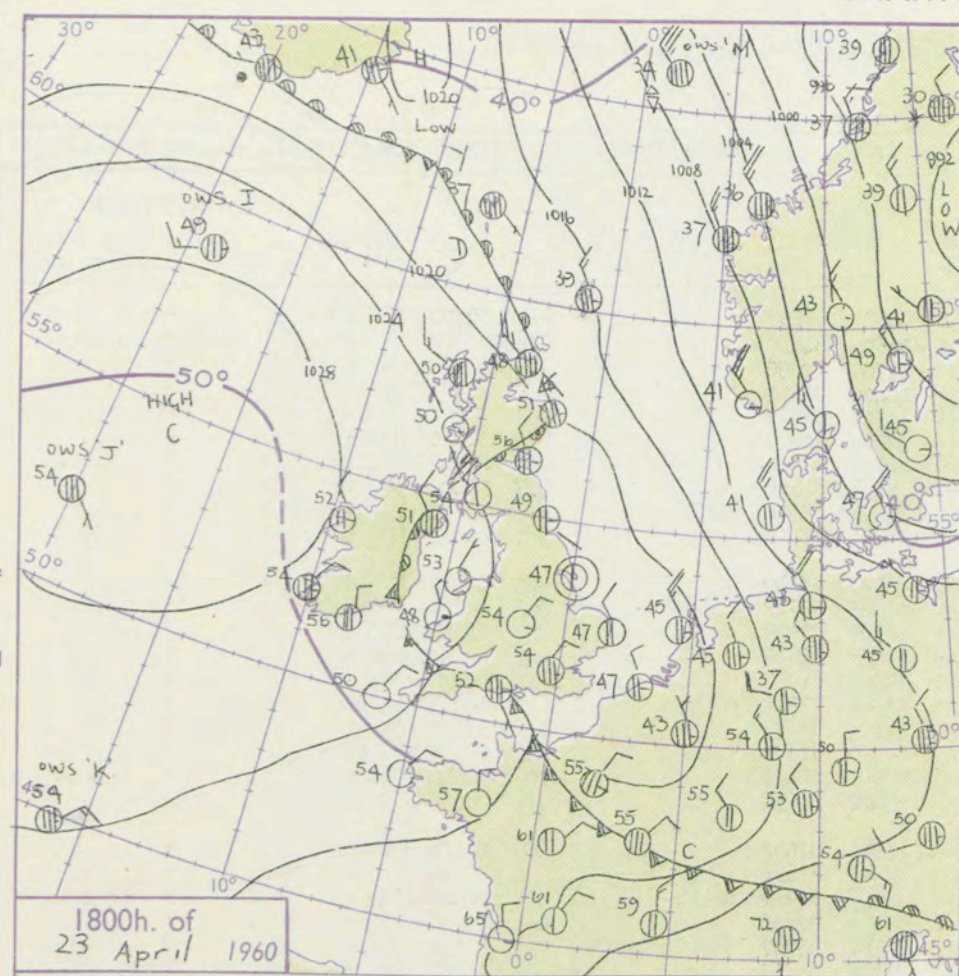
3-7

8-12

13-17

Additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Pressure continues high to the west of Ireland and filling disturbances will move along the front from Iceland to the British Isles or North Sea area. A trough will persist in the Norwegian Sea.

Issued at midday Sunday 24 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry over Wales and England but somewhat colder air with showers will move southwest over northern and eastern England later on Sunday replaced by warmer air during Monday. Mainly dry over Northern Ireland but occasional rain or showers in north and east Scotland. Temperatures near the seasonal average.

OUTLOOK for following 48 hours :-

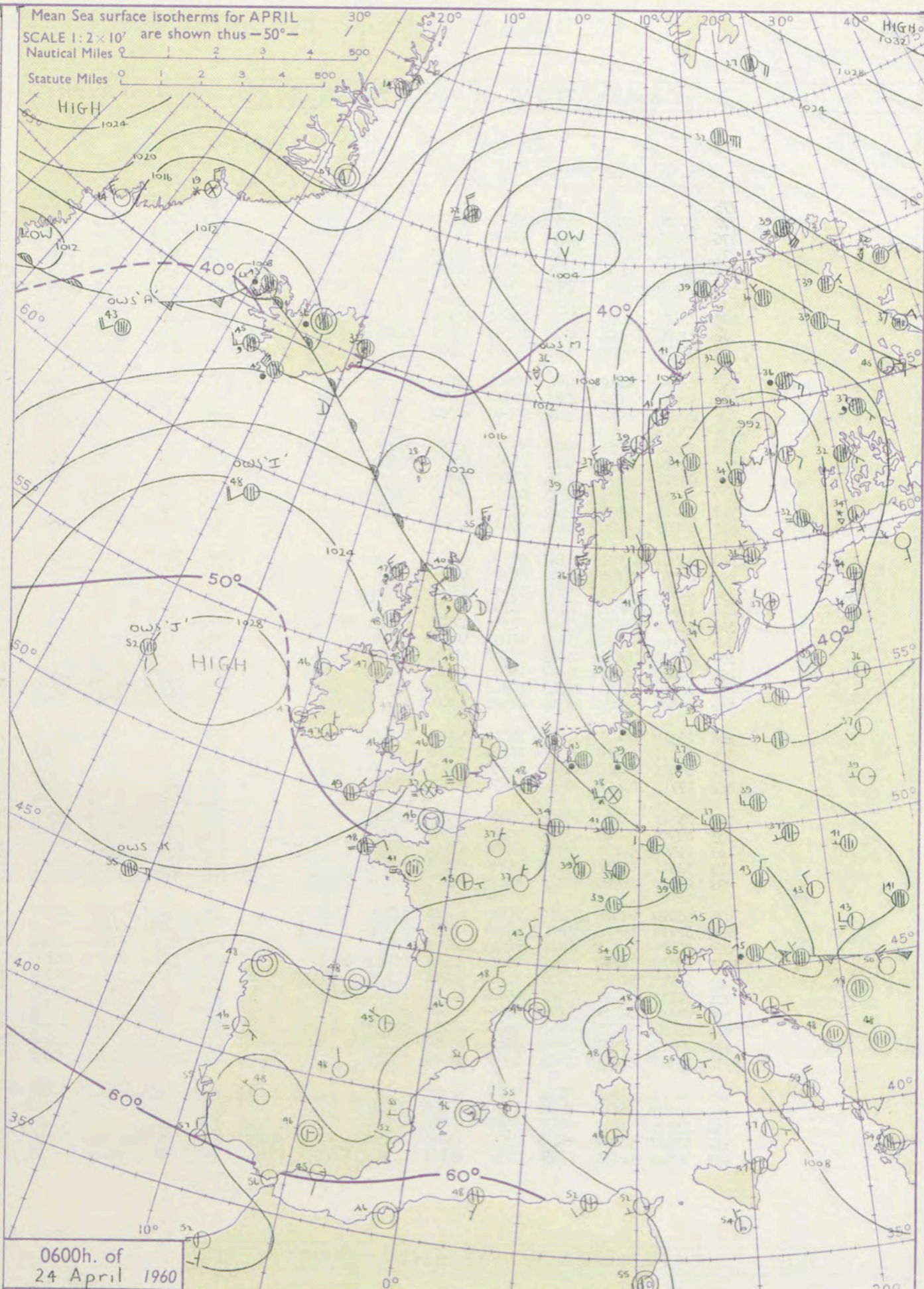
Mostly dry with average temperatures in the south. Probably becoming colder in the north with showers.

Mean Sea surface isotherms for APRIL

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.										OBSERVATIONS at 06h.										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	775				44					775	32306	48020	22244	30940	40603	83399				775	00420	28	+	+							
London Airport	772	00000	40041	23742	00900	29702				772	62505	48101	22540	45731	39605	84650				772	00380	31	+	+							
Gatwick	776	00000	40110	24132	00900	31302				776	32302	50100	23033	25730	31704	82650				776	97300	26	+	+							
Thorney Island	871	00000	62021	23940	00900	38102				871	13001	07464	23540	15700	40400	81656				871	00370	29	+	+							
Hurn	862	00000	F4464	23339	00900	38205				862	93302	01434	23737	9+0++	35501	89+++				862	00360	30	FF	FF							
Guernsey	894	00610	63020	22947	00900	45801				894	20910	66030	23346	00901	43204	82080				894	00450	42	+	+							
Felixstowe	697	02503	63020	23144	00900	40805				697	02710	48010	20643	00900	41610				697	00420	39	+	+								
Gorleston	497	02607	62020	21841	00900	35711				497	12810	58020	19341	10970	38607	81360				497	00400	37	+	+							
Mildenhall	578	22007	66011	22543	25700	38805	82656			578	32507	32100	20540	20949	38604	82358	81172			578	00380	36	+	+							
Cardington	559	00000	56020	23335	00900	32803				559	72611	58031	22043	764++	41701	87712				559	00340	28	+	+							
West Raynham	485	12510	74030	21640	00901	36813	81075			485	32809	48020	19541	30930	41503	83360				485	00370	27	+	+							
Wittering	462	02607	69020	22741	00900	35708				462	12814	56030	21045	16400	43603	82712				462	00390	30	+	+							
Boscombe Down	746	02502	58020	24242	00900	40302				746	93003	01434	23841	9+0++	41300	89+00				746	97380	29	+	+							
Ross-on-Wye										627	10000	70020	23638	15609	37605	81630				627	00370	28	+	+							
Bristol	628	73602	58031	24148	756++	43103	87632			628	10000	22101	23942	00901	39301	81070				628	00390	30	+	+							
Aberporth	502	13002	66020	25043	15600	42301	81645			502	73406	66031	24846	364++	45301	83710	86615			502	00431	34	+	+							
Rhoose (Cardiff)	715	00303	59021	24344	00900	42304				715	10000	56120	23942	00901	42400	81075				715	97390	32	+	+							
Plymouth	827	30000	58031	23949	00901	46305	83075			827	10000	23101	24343	00902	42303	81075				827	00420	39	+	+							
Chivenor	707	10000	66020	24344	00901	41205	81075			707	20906	28010	24342	25530	42100	82628				707	00410	35	+	+							
St. Mawgan	817	00608	66020	24246	00900	44400				817	50204	50011	24344	556++	43302	85635				817	00430	39	+	+							
Culdrose	809	00403	66020	23747	00900	44105				809	70902	25101	23748	756++	48304	87630				809	00451	41	+	+							
Scilly	804	00303	81020	24248	00900	48400				804	70304	74031	24249	755++	47303	87628				804	00470		+	+							
Elmdon	534	80000	56051	23844	856++	39000	88638			534	72919	59022	23146	464++	41605	84713	86635			534	00420	34	+	+							
Shawbury	414	12601	68020	24238	15700	33101	81656			414	22704	62020	23640	25600	37601	82640				414	00350	27	+	+							
Manchester	334	82106	48031	23346	863++	43804	82707	88709		334	72907	58022	22446	363++	43602	83707	85710	87615		334	00440	37	+	+							
Squires Gate	318	13112	61030	23047	16400	46400	81710			318	13212	66011	22847	16340	43302	81707				318	00460	42	+	+							
Valley	302	30000	74030	24845	35700	42400	83650			302	73208	63031	24547	756++	45500	87630				302	00430	39	+	+							
Ronaldsway	204	13419	80020	24447	15600	43802	81640			204	53424	62031	23348	16440	43708	81714	85365			204	00470	43	+	+							
Silloth	214	12704	74020	22947	10942	42801	81362			214	73209	66031	22648	2847+	43502	81717	86362			214	00450	39	+	+							
Watnall	354	02807	58020	22742	00900	37605				354	12805	63010	21044	16300	42604	81708				354	00390	29	+	+							
Spurn Head	396	22310	59021	21345	25500	34714	82625			396	33014	48030	19245	35500	40707	83625				396	00400		+	+							
Finningley	360	00000	63020	21943	00900	39710				360	03011	48020	20846	00900	43300					360	00430	33	+	+							
Dishforth	261	10803	59040	21248	15600	42706	81640			261	13112	74030	20346	15700	40500	81650				261	00390	35	+	+							
Tynemouth	262	22711	61022	20650	20970	42604	82358			262	42714	61031	19546	31601	39602	83836	84075			262	00450	41	+	+							
Eskdalemuir										162	62606	70021	22444	3253+	40002	83824	86358			162	00420	37	+	+							
Mull of Galloway	131	23221	78020	23946	25500	44400	82620			131	73221	78031	23945	6543+	45502	86618	86359			131	00451		+	+							
Prestwick	135	02908	74020	23947	00900	43400				135	72908	74021	22848	6553+	43604	81716	86625			135	00450	40	+	+							
Renfrew	141	22508	66030	23047	25500	43701	82628			141	72713	74021	21648	3547+	42707	82618	83635	87359		141	97461	43	+	ir _o id _o							
Leuchars	171	72811	83031	19450	757++	39505	87656			171	72909	83022	18950	3554+	41205	81715	83625	86640		171	00480	45	+	+							
Dyce	091	83210	58596	19147	874++	46707	82710	88714		091	80305	32536	19743	473++	43308	84706	88710			091	02411	41	ir _o drir _o	ir _o rrddd _o d _o							
Wick	075	83020	62026	17947	363++	45706	83706	88650		075	83306	74206	20540	3632+	38219	83708	86630	88458		075											

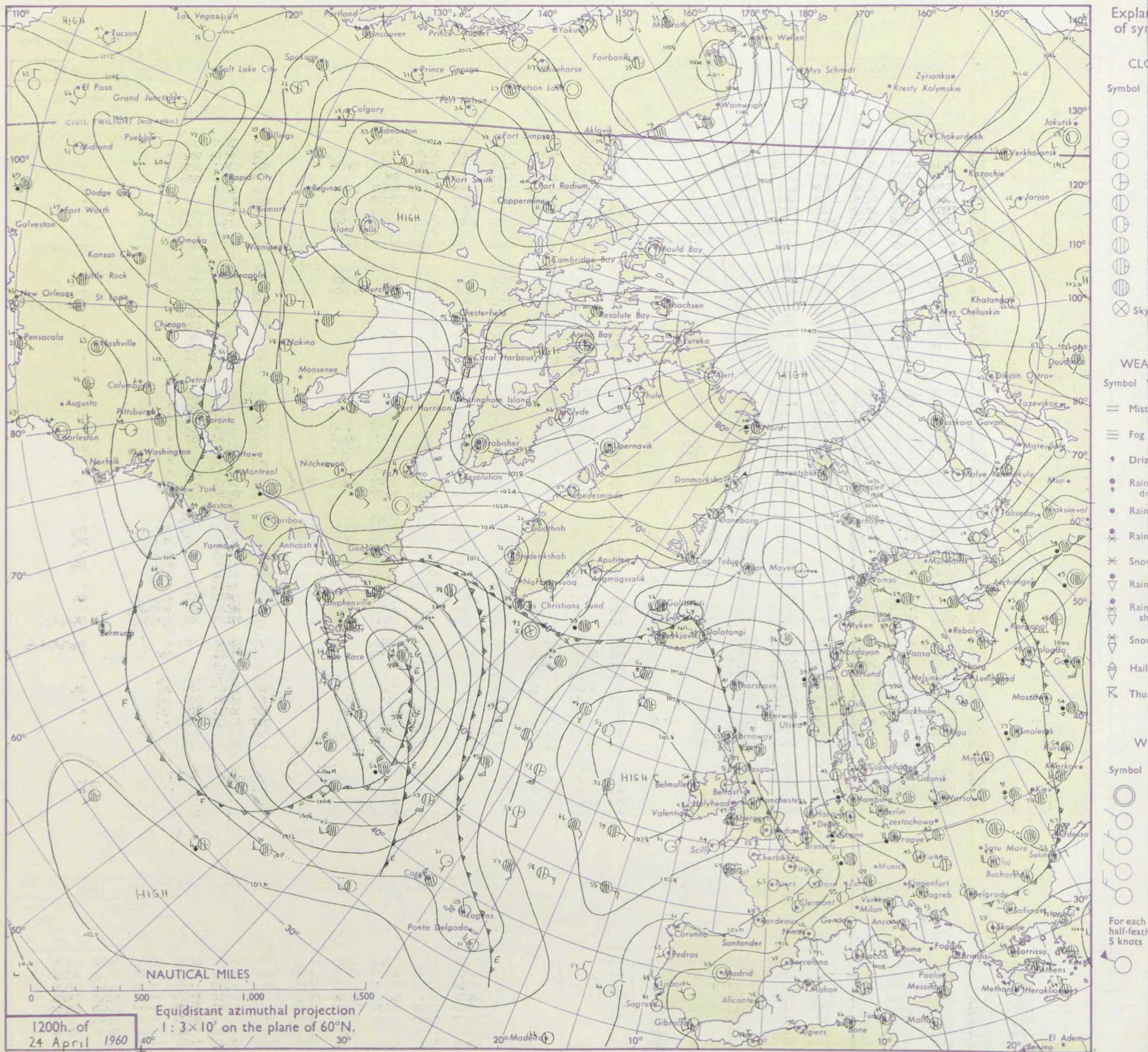
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35949

Date of Issue Monday 25 April 1960

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s 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 _s 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	RR	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	53009	72031	21158	51640	41806	85835			775	70214	60022	21255	72661	42305	87830			775	97620	080	+		ir _o	
London Airport	772	23410	69011	21258	21630	44706	82830			772	70315	64031	21556	726++	43310	87835			772	00620	082	+		+	
Gatwick	776	33010	74031	21358	31600	44708	83832			776	53311	60012	20060	5856+	42702	82825	85656		776	00620	086	+		+	
Thorney Island	871	23107	82034	21962	21600	41712	82830			871	73305	82021	21060	756++	41400	87640			871	00640	075	+		+	
Hurn	862	22706	59034	22561	21500	44711	82822			862	73211	82031	21560	6863+	41101	81837	85650		862	00650		+		+	
Guernsey	894	10603	74020	24257	00901	34001	81075			894	13306	74020	22854	00901	38705	81075			894	00590	126	+		+	
Felixstowe	697	73110	63031	20358	5563+	43000	85630	87360		697	83307	63012	21350	3563+	43107	83645	88360		697	00580	059	+		+	
Gorleston	497	73414	60028	19752	3557+	45203	83628	87360		497	73416	60028	21149	4257+	45207	84825	87360		497	97550	049	pr _o		pr _o	
Mildenhall	578	73510	66021	20558	62602	43503	86830	83075		578	70205	74606	21848	6567+	43211	81710	86645	87360	578	97590	051	+		ir _o	
Cardington	559	60106	62032	21460	5253+	42803	85820			559	80507	56608	22350	555++	44217	85620	88650		559	96621	059	+		pr _o ir _o ro _o ro _o	
West Raynham	485	73617	69031	20353	785++	42004	82820	87645		485	70410	74018	21945	354++	39211	81712	83618	87656	485	91541	038	pr _o		ro _o ro _o	
Wittering	462	73408	61032	20857	786++	43801	84830	87656		462	80611	61028	22448	6577+	43314	82620	86656	88460	462	97590	054	+		pr _o	
Boscombe Down	746	33311	74034	22359	21502	42708	82820			746	33413	66011	22157	38600	39301	81820	83640		746	00610	085	+		+	
Ross-on-Wye	627	33310	70020	22458	31600	42710	83830			627	63308	77011	22854	656++	40304	86635			627	00600	106	+		+	
Bristol	628	13208	81020	23059	11500	42808	81825			628	63308	82032	22957	646++	40306	86640			628	00610	100	+		+	
Aberporth	502	83510	58021	25749	662++	47203	86603			502	73412	62031	24949	757++	45503	87650			502	00510	055	+		+	
Rhoose (Cardiff)	715	52613	69031	23355	51600	46704	85830			715	70311	80031	22858	716++	44302	87830			715	00590	104	+		+	
Plymouth	827	13209	80020	23660	11500	43108	81825			827	03615	74010	22757	00900	45401				827	00620	114	+		+	
Chivenor	707	23113	69030	24757	21500	46201	82820			707	23517	66020	23655	10931	45504	81364			707	00590	125	+		+	
St. Mawgan	817	13514	80020	25154	11500	43400	81828			817	13613	66011	24551	11400	46704	81815			817	00550	113	+		+	
Culdrose	809	20309	73031	24259	11501	45804	81820			809	10111	62050	24051	11500	46100	81820			809	00590	105	+		+	
Scilly	804	00509	74021	25454	00900	48105				804	20213	66030	25451	25400	47504	82815			804	00550	105	+		+	
Elmdon	534	63317	60021	22456	54560	43602	85620			534	73214	60021	22953	1157+	43103	81825	87459		534	00570	075	+		+	
Shawbury	414	43319	74011	24153	45540	42305	84625			414	63215	78031	23452	5853+	41301	81825	84640		414	00550	059	+		+	
Manchester	334	62812	58011	22653	61530	44002	86826			334	63113	61022	22253	4863+	43302	81830	84656		334	00560	055	+		+	
Squires Gate	318	73216	62031	23153	5843+	46701	82815	86360		318	43115	64021	22751	38540	45702	81822	83645		318	00550	085	+		+	
Valley	302	43313	66011	25154	45520	46802	84625			302	73408	74021	24951	757++	44601	87650			302	00560	037	+		+	
Ronaldsway	204	43317	74011	24652	28480	43104	81818			204	13322	74010	24251	18530	42204	81820			204	00550	101	+		+	
Silloth	214	73110	69012	22754	4857+	45801	82828	83650	85360	214	73509	64028	22455	785++	45400	83825	84635	87645	214	93581	013	pr _o		pr _o	
Watnall	354	33511	58021	20758	32600	41203	83830			354	80903	62216	22451	846++	43210	88630			354	97581	068	+		ir _o	
Spurn Head	396	63618	58032	20052	655++	42207	86620			396	60310	59022	22146	655++	39211	86625			396	00550	035	+		+	
Finningley	360	83312	74021	20957	886++	44000	81835	88645		360	80107	66608	22551	3557+	44209	82618	83625	86645	360	97590	037	pr _o		ir _o	
Dishforth	261	73217	82031	20956	4167+	41203	84830	84359	87465	261	73607	66038	22748	5567+	41104	82630	85640	87359	261	97580	042	pr _o		pr _o	
Tynemouth	262	70212	66216	21746	756++	44319	87635			262	70504	66022	22946	7093+	41206	87359			262	97530	023	ir _o		+	
Eskdalemuir	162	72508	83022	22153	785++	42301	86822	87640		162	70000	80258	22848	785++	45304	82822	87640		162	94541	008	pr _o		pr _o	
Mull of Galloway	131	43221	80011	24354	2844+	46401	82818	84620		131	13221	78010	23946	15500	45703	81620			131	00551		+		+	
Prestwick	135	73014	70022	23053	6853+	46101	82820	85624	85635	135	33114	74011	22853	28540	46400	81820			135	00560	064	+		+	
Renfrew	141	42916	82016	22157	28541	43701	81825			141	33015	82018	22156	28640	44303	82830			141	97600	057	id _o pr _o		pr _o	
Leuchars	171	71510	80205	21547	784++	42222	81712	83820	87630	171	71406	83028	22246	756++	41400	81715									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
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(knots)

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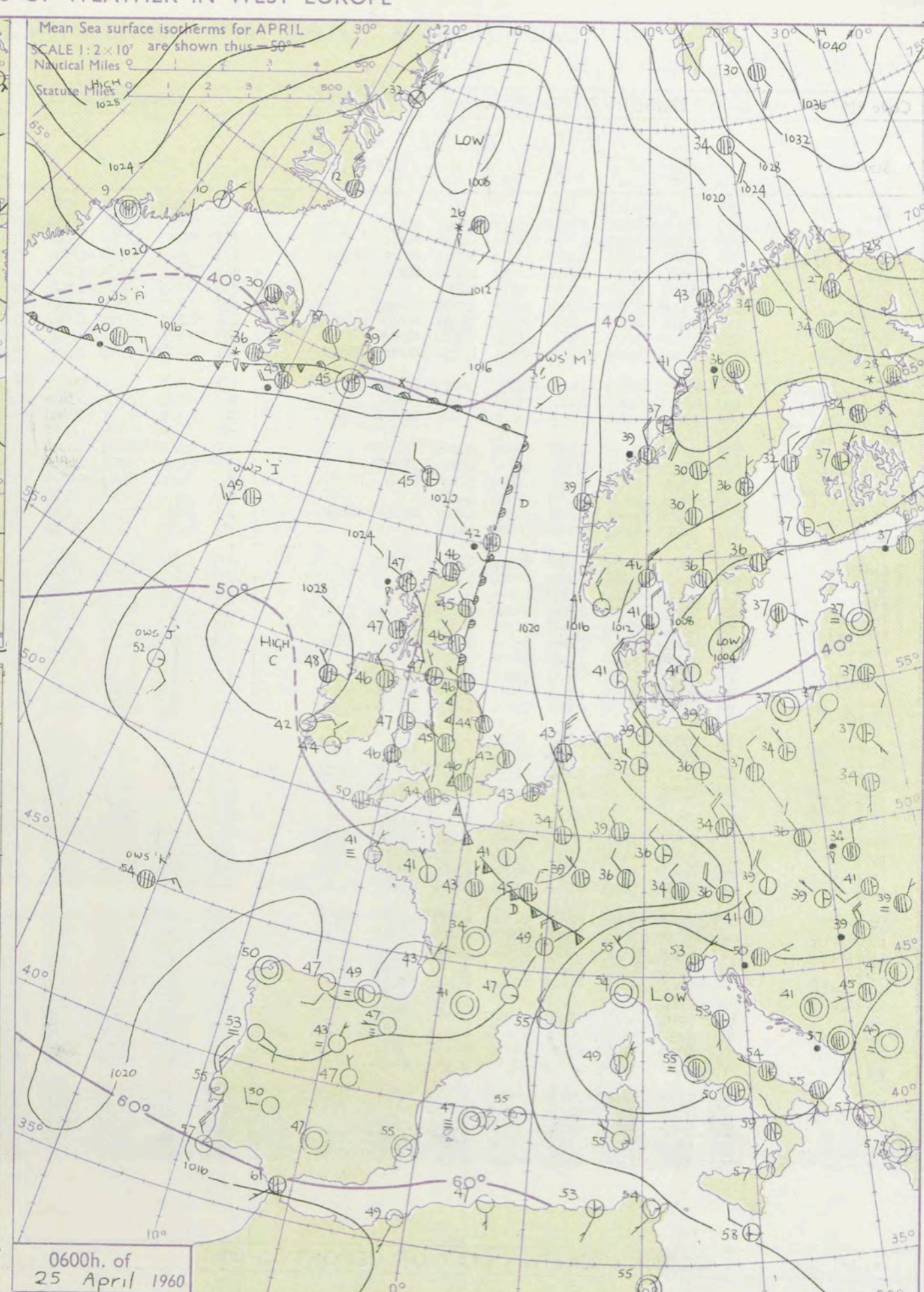
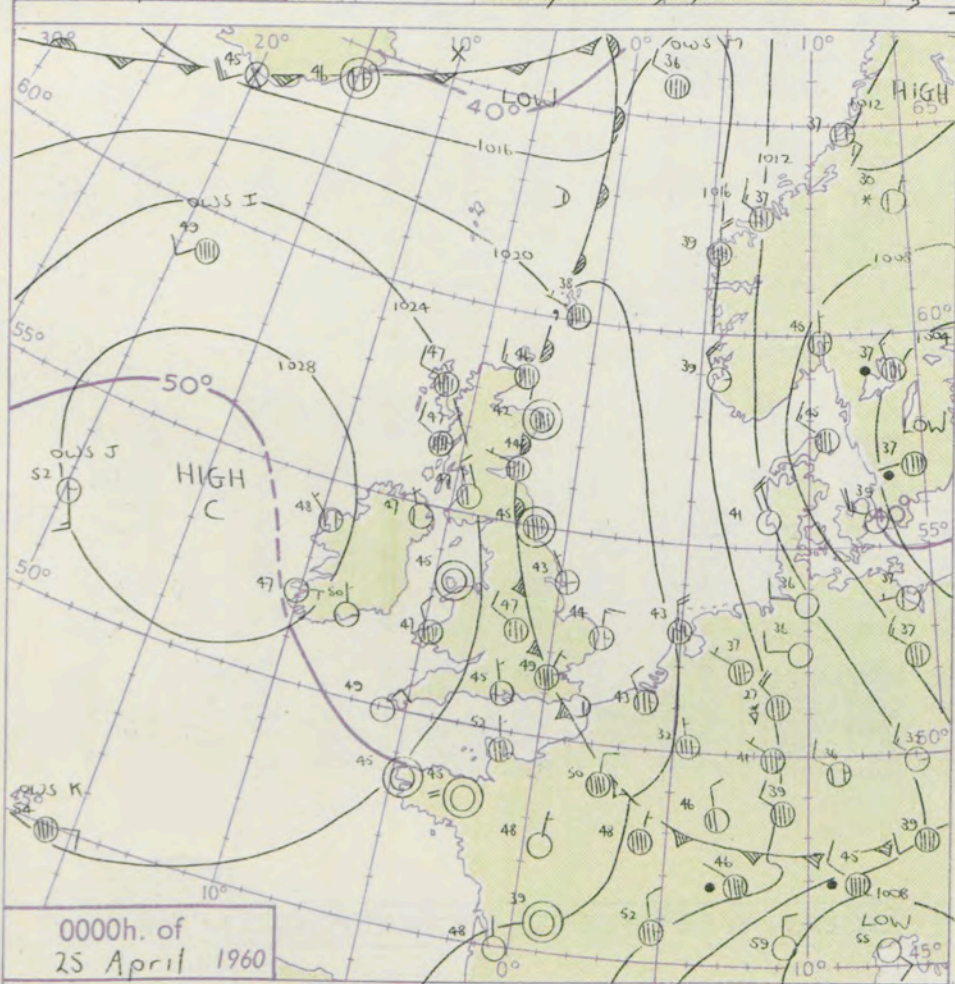
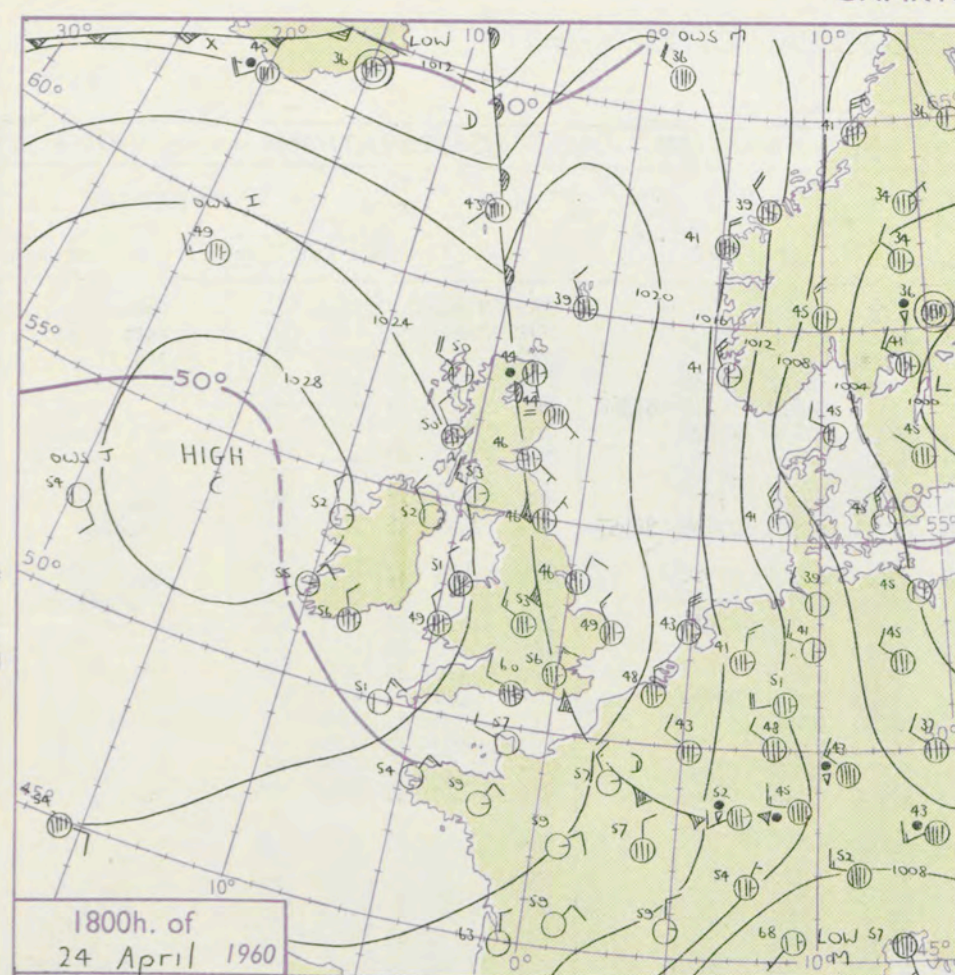
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 25 April 1960

The anticyclone west of Ireland has moved little in the last 24 hours but is now expected to drift southeast. The small depression near Iceland yesterday has merged with a trough in the north Norwegian Sea and the associated warm front has become quasi-stationary over Britain. This front will now probably move slowly southeast with a shallow disturbance tracking south over the North Sea.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Bright intervals with scattered showers in the west and north and temperatures near or above average. Cloudy in central and eastern districts with scattered outbreaks of rain but becoming brighter in central and northeastern districts of England with temperatures above average.

OUTLOOK for the following 24 hours:-

Probably rather cloudy with average temperatures and scattered showers.

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

Code FM II.A OBSERVATIONS at 00h. 25 April 1960										OBSERVATIONS at 06h. 25 April 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 _E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Kew	775			48						775	80102	66606	23247	8097+	40301	88499			775	91461	43	ir _o		ro _o ro					
London Airport	772	80204	59022	23249	856++	41207	88635			772	80102	69026	23446	856++	37103	81635	88645		772	97461	45	+		ro _o ro					
Gatwick	776	80306	58022	22849	856++	42110	88640			776	80903	60021	23444	856++	42204	88635		776	97441	35	+		ir _o						
Thorney Island	871	80088	62021	22949	65600	45208	86634	88648		871	70000	66012	23348	455++	43303	84622	88635		871	00471	38	+		+					
Hurn	862	23506	74011	22945	00901	40105	82070			862	73303	62031	23244	4563+	41303	81630	84640	87360	862	00430	35	+		+					
Guernsey	894	00308	66020	23250	00900	46304				894	70205	40051	23149	756++	47302	82616	87640		894	00480	45	+		+					
Felixstowe	697	13202	63021	22842	15500	37204	81625			697	73002	63021	23142	756++	39306	87635		697	00410	37	+		+						
Gorleston	497	50114	62011	22844	55500	35310	85625			497	63306	62011	22542	3557+	37302	83625	86360		497	00390	36	+		+					
Mildenhall	578	13203	74016	23042	10930	38202	81358			578	70000	66021	22842	8097+	39300	87358		578	97410	37	+		ir _o						
Cardington	559	80102	58022	23545	655++	42205	86625	88645		559	80000	62022	23144	3837+	43301	81810	83625	88457	559	97441	41	+		id _o ir _o					
West Raynham	485	63605	66022	23042	4553+	40205	84622	85359		485	73606	74021	22742	2557+	39303	82625	87360		485	97410	37	+		ir _o					
Wittering	462	80602	62022	23244	857++	40701	88656			462	83503	66616	23444	356++	40305	83630	88656		462	92431	41	+		ir _o ro _o ro _o					
Boscombe Down	746	13505	61021	23446	15600	41001	81635			746	73505	61012	23945	4553+	41301	84622	85645		746	97420	32	+		+					
Ross-on-Wye										627	70000	77031	24040	755++	37603	87625		627	00370	29	+		+						
Bristol	628	03603	69021	24346	00900	36209				628	60000	80011	24544	656++	38305	86640		628	00420	29	+		+						
Aberporth	502	83308	62022	25247	857++	43203	88650			502	83410	74011	24846	856++	43301	82615	88630		502	00450	39	+		+					
Rhoose (Cardiff)	715	43406	66031	24448	45600	37106	84644			715	30000	74011	24138	35600	36601	83640		715	00370	31	+		+						
Plymouth	827	03611	66011	24249	00900	44205				827	73509	66021	24348	757++	44302	87656		827	00430	37	+		+						
Chivenor	707	70000	66031	24848	4553+	44107	84628	86360		707	73508	66012	24549	7563+	45301	82620	87645		707	00470	38	+		+					
St. Mawgan	817	00213	64020	25447	00900	44207				817	70108	74021	24948	756++	45400	81622	87645		817	00440	40	+		+					
Culdrose	809	00410	66020	24647	00900	43210				809	70208	66021	24547	756++	45400	87630		809	00430	37	+		+						
Scilly	804	00308	74010	25149	00900	47803				804	70206	74031	24950	755++	47500	87627		804	00480		+		+						
Elmdon	534	63109	66022	24747	655++	42205	86625			534	62906	40051	23945	36399	44301	83707	84630		534	00450	42	+		+					
Shawbury	414	23009	74031	24144	25500	39204	82628			414	72406	61031	23744	464++	42303	84712	87625		414	00380	29	+		+					
Manchester	334	00000	48016	23447	00900	44206				334	82904	28201	22946	863++	45400	88706		334	91450	41	ir _o id _o								
Squires Gate	318	53108	56041	23148	557++	46302	81645	85656		318	83002	24284	23145	364++	45303	83710	88640		318	91390	32	+		if id _o ir _o					
Valley	302	00000	74021	25145	00900	42202				302	53610	66011	24547	36400	45206	83712	83630		302	00430	36	+		+					
Ronaldsway	204	23321	74030	20141	25600	44302	81714			204	33420	74030	24447	16331	43201	81709		204	00460	39	+		+						
Silloth	214	80907	60508	23546	856++	44303	88648			214	73313	66015	23946	1643+	41303	81714	87358		214	97451	44	pr _o id _o		+					
Watnall	354	81101	59036	23446	764++	43205	87710	88621		354	82001	56506	23245	664++	43302	86710	88620		354	02441	43	ir _o		RRd _o d _o					
Spurn Head	396	33504	66011	23043	35500	38101	83620			396	83408	66032	22744	855++	39701	88620		396	00390		+		+						
Finningley	360	80000	63606	23846	855++	42204	88629			360	80000	27022	23545	855++	43302	88626		360	97451	44	ir _o		ir _o						
Dishforth	261	83405	59216	23745	655++	40003	82622	80626	88550	261	80702	48012	23244	1567+	42302	81630	85359	88462	261	97440	43	ir _o		+					
Tynemouth	262	80000	58022	23745	856++	38702	88630			262	72905	48022	23046	756++	42604	87635		262	00440	42	+		+						
Eskdalemuir										162	53307	70022	24343	50930	38301	85360		162	00421	38	+		+						
Mull of Galloway	131	23221	78020	24345	25500	43310	82620			131	73215	78031	24646	1143+	44202	81818	87360		131	00451									
Prestwick	135	43508	82021	24347	45700	42206	81630	84656		135	73407	74021	24347	656++	43400	86640	85656		135	97420	34	+		ir _o					
Renfrew	141	33108	66018	23747	35500	41105	83628			141	72205	74021	24346	5563+	43205	81625	85640	86358	141	00440	36	+		+					
Leuchars	171	82907	74025	22544	857++	42801	88650			171	73006	80022	22346	757++	40302	81625	87656		171	97431	41	id _o		+					
Dyce	091	80000	32216	23242	354++	42701	81702	83615	88630	091	63210	66022	22945	355++	42203	81615	83625	85650	091	01411	41	d _o d _o ro _o ro _o		+					
Wick																													

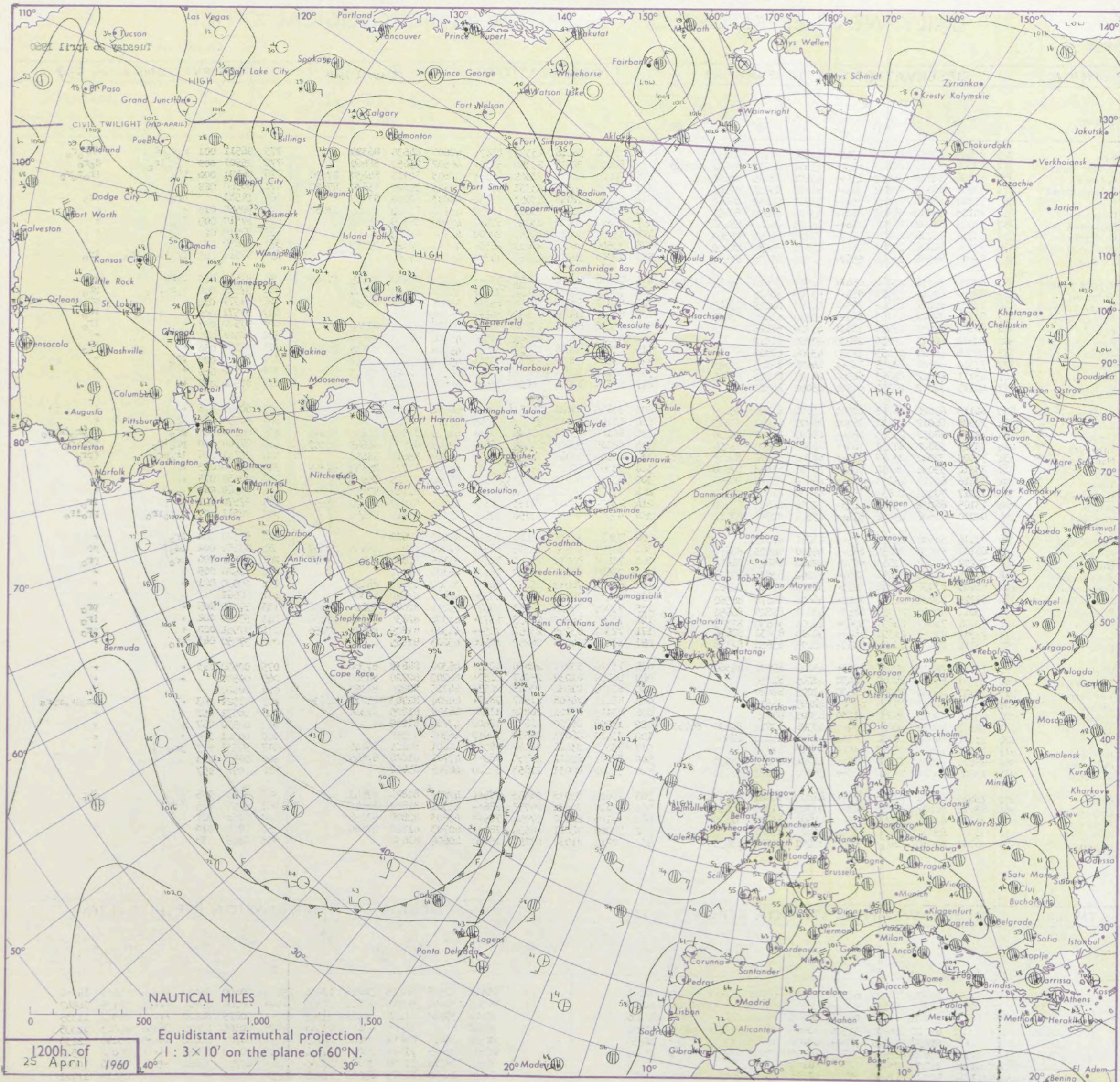
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35950

Date of Issue Tuesday 26 April 1960

OBSERVATIONS at 12h. 25 April 1960											OBSERVATIONS at 18h. 25 April 1960											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h LCh _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 LCh _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	F	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	82502	28616	24148	7742+	41400	87718	88499		775	70000	56216	23351	4567+	47600	84635	86399		775	94511	001	r _o r _o RR	RRr _o r _o			
London Airport	772	83602	56606	24247	555++	43401	81718	85622	88650	772	80000	32106	23350	5572+	46502	85650	88460		772	95501	000	r _o r _o ir _o	do _o r _o			
Gatwick	776	83304	58216	24247	455++	43201	84625	88650		776	70000	40026	23349	455++	47803	82715	84630	87650	776	94491	000	ir _o r _o ir _o	ir _o r _o r _o			
Thorney Island	871	71806	66022	23852	786++	46802	83835	87640		871	72001	64032	23351	556++	48503	81625	85630	87650	871	00560	029	+	+			
Hurn	862	71807	66032	23854	456++	43201	84640	86650		862	42104	37048	23053	25730	48803	82650	83359		862	91581		pr _o	ir _o			
Guernsey	894	80103	58052	24551	884++	43103	85810	88656		894	30802	60032	23851	11532	43702	81820	82360	83080	894	00550	018	+	+			
Felixstowe	697	83005	65602	23349	856++	40000	86640	88656		697	80801	70026	23049	655++	42400	86628	88645		697	97510	003	ir _o	+			
Gorleston	497	63311	62258	22648	4557+	41803	84624	86360		497	23307	60018	22647	22500	43202	82824			497	97510	021	pr _o	+			
Mildenhall	578	83404	74616	23349	556++	41401	85630	88650		578	73508	66026	22853	2553+	40601	82825	87359		578	97450	001	r _o r _o	+			
Cardington	559	82602	48586	23946	5567+	42300	85630	88457		559	70000	50216	23551	757++	45604	87656			559	97510	001	ir _o id _o r _o ir _o	ir _o			
West Raynham	485	83306	74616	23146	6547+	42801	86618	85645	88359	485	70210	62026	23147	454++	44102	82612	84615	87640	485	97511	005	r _o r _o	+			
Wittering	462	80000	62016	23350	855++	43703	88623			462	70205	58036	23451	7563+	43000	87635	87358		462	97520	000	r _o r _o ir _o	pr _o			
Boscombe Down	746	73407	66021	23344	785++	44803	82825	87645		746	81812	60812	22954	857++	45501	82715	88656		746	01571	028	+	pr _o ir _o			
Ross-on-Wye	627	82902	77022	23155	885++	42710	81825	88630		627	80902	48026	23651	865++	46305	88720			627	91571	005	+	ir _o			
Bristol	628	50107	74032	23955	5153+	43708	85825			628	83608	66012	23754	3467+	43302	83635	88358		628	97570	027	+	ir _o			
Aberporth	502	33511	66011	25650	28430	47206	81812			502	43512	62030	24549	48400	45704	81815	84650		502	00521	071	+	+			
Rhoose (Cardiff)	715	22205	66021	24153	21530	43704	82825			715	83606	82258	23653	5857+	45502	82820	85635	88360	715	97560	056	+	pr _o			
Plymouth	827	73316	80801	23855	785++	44606	84825	87645		827	71002	69022	23651	355++	45501	83625	87632		827	97570	020	pr _o	+			
Chivenor	707	63111	69012	24653	68500	44703	84825	83645		707	60215	74031	23656	65600	44803	82625	86645		707	00570	080	+	+			
St. Mawgan	817	40113	74012	25352	42500	45002	84820			817	23514	74021	24651	15440	45604	81614			817	00540	098	+	+			
Culdrose	809	60113	69022	24753	68500	44802	83820	84645		809	33615	68021	24151	38500	46604	82820			809	00560	076	+	+			
Scilly	804	70505	66012	26152	78400	48207	82811	87619		804	00109	81010	25351	00900	47611				804	00550	069	+	+			
Elmdon	534	72306	48052	23553	464++	45601	84715	86830		534	80105	13288	23949	884++	47205	81815	85635	87656	534	04531	002	pr _o	pr _o pr _o ir _o r _o			
Shawbury	414	73313	58802	24150	785++	45303	82825	87656		414	80105	59608	24449	4867+	42203	81830	84645	88358	414	97540	000	pr _o ir _o	pr _o ir _o			
Manchester	334	70508	32042	23353	784++	41702	81812	85815	87635	334	80000	22048	24449	3847+	45310	83618	88458		334	96551	006	ir _o pr _o	fpr _o			
Squires Gate	318	73214	59056	24052	784++	46201	81818	87656		318	73307	40042	24451	5857+	42302	81825	85650	87359	318	00550	023	+	+			
Valley	302	53416	62012	25253	685++	45400	83820	86657		302	53514	66032	25352	58500	45202	81825	85656		302	00550	075	+	+			
Ronaldsway	204	73317	70022	24853	18430	45702	81813	86359		204	73512	66021	25052	756++	44302	81712	87645		204	00560	040	+	+			
Silloth	214	73105	66032	24655	4253+	43204	84825	87360		214	83307	62602	24153	886++	45101	81832	85650	88657	214	97570	021	+	ir _o			
Watnall	354	80000	24606	23448	874++	45301	82709	88712		354	80908	56806	23750	3342+	45305	83915	88462		354	02511	000	r _o r _o ir _o	pr _o ir _o			
Spurn Head	396	83514	58606	23150	855++	43201	88625			396	73611	59026	23448	755++	44203	87620			396	97520	000	ir _o	+			
Finningley	360	80105	59036	23654	885++	44400	84825	88657		360	83303	58808	24349	885++	47204	84820	85635	88657	360	03551	002	id _o	pr			
Dishforth	261	70209	50042	23553	6857+	42400	85825	84650		261	73608	80038	24350	785++	43105	81825	83645	87657	261	97551	000	pr _o	pr _o			
Tynemouth	262	63615	66022	23451	3267+	42202	83834	86358		262	73609	66022	24247	756++	45304	87640			262	00520	009	+	+			
Eskdalemuir	162	83403	83032	24552	5253+	38102	85824	88360		162	82804	74012	25051	8453+	35302	83625	88358		162	00530	021	+	+			
Mull of Galloway	131	83215	78022	24756	4443+	46603	84618	88360		131	83418	78022	24851	3553+	42400	83620	88360		131	00561			+			
Prestwick	135	73011	80026	25055	6853+	43101	82825	86650		135	73005	70258	24953	5857+	43201	82825	85650	86358	135	97550	005	+	pr _o			
Renfrew	141	73006	74022	24657	5263+	40001	85830	87358		141	73408	56042	24855	4573+	41304	82630	84650	87358	141	97580	002	+	ir _o			
Leuchars	171	73209	83012	2333																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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- For each half-feet 5 knots

NAUTICAL MILES

0 500 1,000 1,500

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

1200h. of
25 April 1960

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

WHER
Weather

izzle
and
izzle

and snow

shower

and snow
ower

y shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

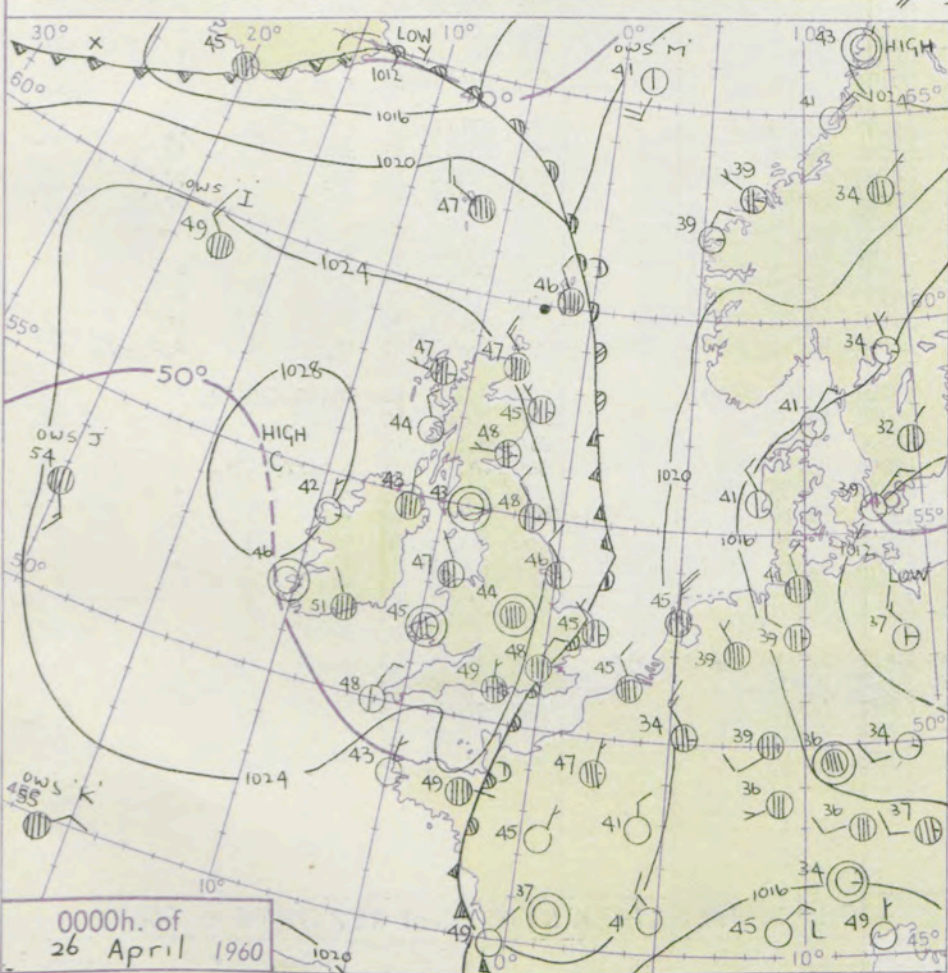
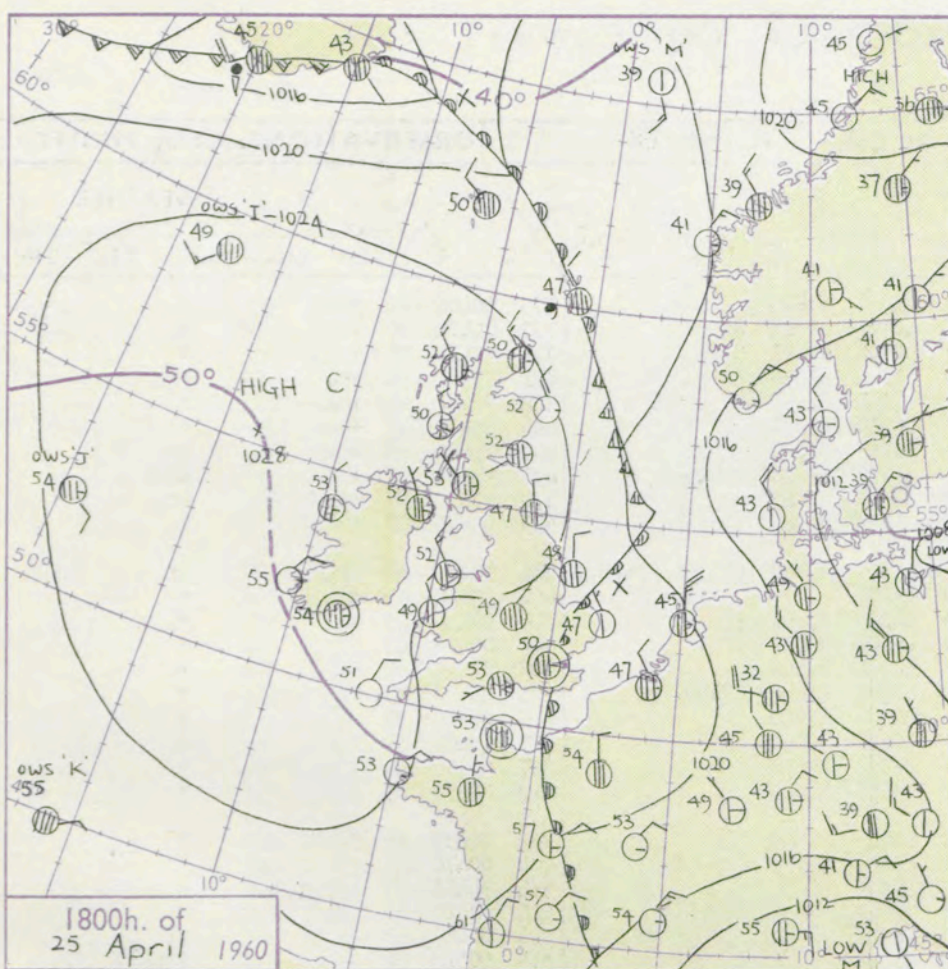
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone west of Ireland has weakened slightly and moved a little eastwards, and will probably remain near Northern Ireland. A minor trough has moved south across the North Sea and parts of eastern England, and further weak troughs are expected to move south across the North Sea and south east England.

Issued at midday Tuesday 26 April

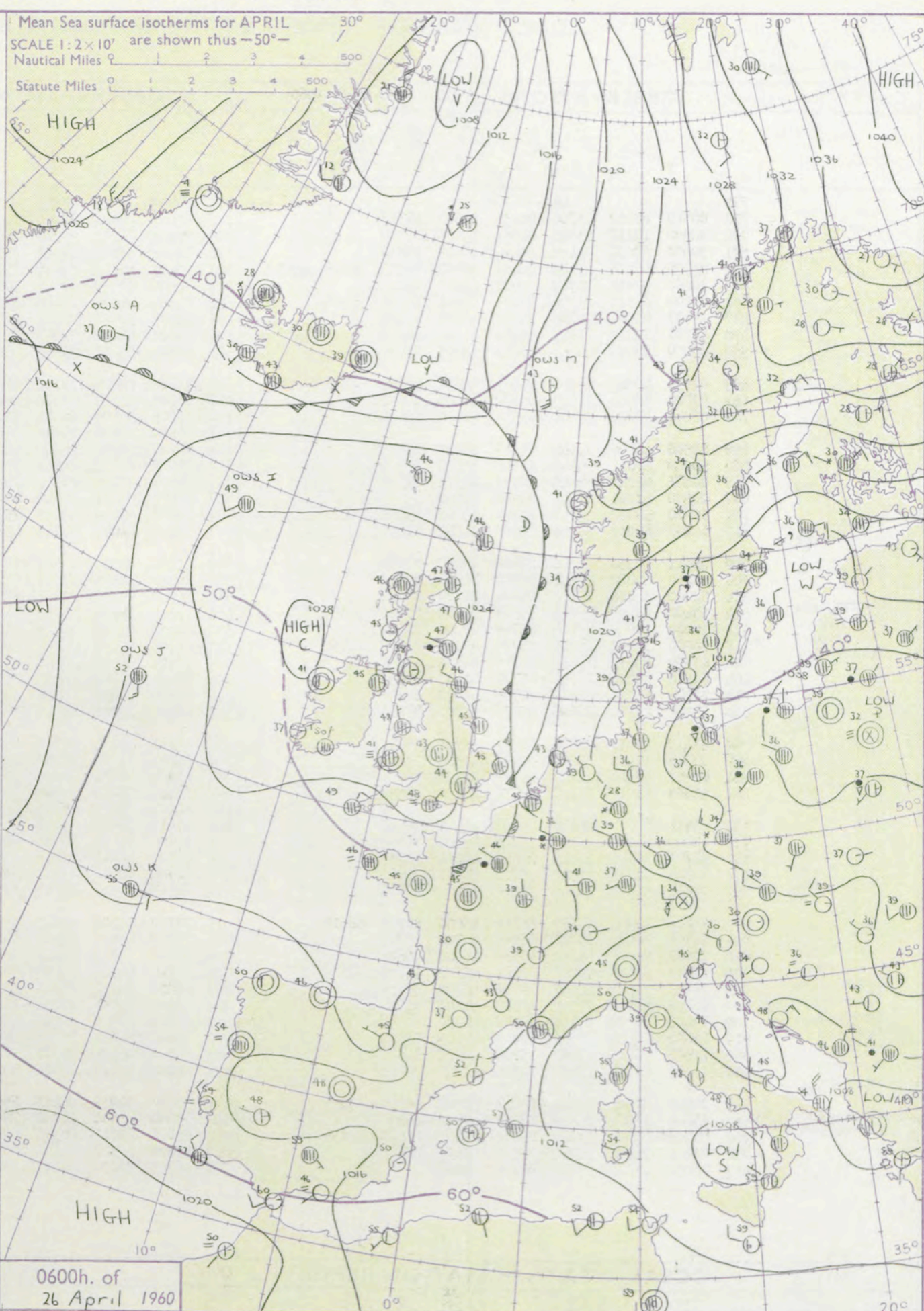
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

In east and southeast England it will be rather cloudy with rain at times and rather cold north to northeast winds. Elsewhere it will be mostly dry with sunny periods and above average temperatures but with mist and fog patches night and morning.

OUTLOOK for further 24 hours :-

Probably mainly dry with above average temperatures but rather cold in the southeast with rain at times.



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

Code FM II.A		OBSERVATIONS at 00h. 26 Apr 11 1960										OBSERVATIONS at 06h. 26 Apr 11 1960										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	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	VVwwWW	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	RRR T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775				48					775	73607	56022	23347	755++	43501	87625			775	00400	32	+	+			
London Airport	772	80310	48042	23748	8093+	45500	88358			772	40000	58021	23744	15530	42301	81625	84360		772	00420	36	+	+			
Gatwick	776	80000	19112	23846	8093+	45400	88359			776	73304	60032	23742	455++	40300	84625	87640		776	97411	36	+	+			
Thorney Island	871	70000	58026	24149	856++	48305	88643			871	70000	59012	24047	757++	43306	87650			871	97461	44	ir _o	+			
Hurn	862	83605	48216	23549	464++	46302	84712	85620	88650	862	70405	14102	23648	757++	46201	87650			862	97471	44	ir _o	+			
Guernsey	894	20000	48050	24747	20930	45201	82360			894	30000	70030	23646	30932	44500	83360			894	00440	36	+	+			
Felixstowe	697	83205	66012	23346	3557+	41501	83626	88364		697	83308	66022	22246	855++	41705	88625			697	97450	43	+	ir _o			
Gorleston	497	73007	64022	22845	755++	43802	87624			497	73309	62022	21345	785++	43708	82818	87625		497	95431	41	+	prir			
Mildenhall	578	43103	74012	23543	4553+	41401	84622			578	73007	48022	22643	755++	43605	87620			578	97430	37	+	pr _o			
Cardington	559	80000	59022	24247	856++	42202	88635			559	23103	40011	23945	25600	41503	82640			559	00440	39	+	+			
West Raynham	485	83610	58012	23246	855++	44701	82708	88626		485	73410	62026	22145	454++	43605	81708	84615	87625	485	92451	43	ir _o	ir _o			
Wittering	462	23208	58018	24245	25800	42400	82657			462	03208	23041	23543	00900	41706				462	00410	35	+	+			
Boscombe Down	746	82004	40608	24248	855++	47204	88624			746	73602	32106	24546	757++	44304	87656			746	97451	43	ir _o	+			
Ross-on-Wye										627	80000	17102	24546	856++	43605	88635			627	00460	43	+	+			
Bristol	628	80506	48106	24548	855++	45103	88625			628	80207	29102	24546	856++	44304	88642			628	00460	45	+	+			
Aberporth	502	50000	61011	25245	56200	45702	85705			502	70000	69411	24941	356++	40500	83640	87650		502	00390	33	+	+			
Rhoose (Cardiff)	715	80403	62028	24648	8097+	45301	88358			715	70000	32102	24645	757++	44302	87650			715	00430	39	+	+			
Plymouth	827	00000	61021	24145	00900	42400				827	60000	33031	23442	45701	40602	84650	83075		827	00400	34	+	+			
Chivenor	707	60000	58022	24351	657++	45202	86656			707	70406	48032	24049	757++	44202	87656			707	00460	40	+	+			
St. Mawgan	817	10209	62030	24946	15600	44301	81636			817	40207	61031	23745	45600	43504	84638			817	00430	35	+	+			
Culdrose	809	20311	60030	24246	25600	43602	82635			809	10404	58100	23343	10940	42603	81359			809	00430	++	+	+			
Scilly	804	20212	69030	25248	25500	46603	82627			804	70311	74021	23649	755++	45710	87625			804	00470	+	+	+			
Elmdon	534	80000	32106	25244	856++	44400	88644			534	60000	33112	24843	65700	42500	86650			534	94421	39	r _o r _o d _o d _o	+			
Shawbury	414	83402	48026	25245	355++	44400	83622	88657		414	72601	37102	24743	657++	42301	82640	86656		414	97420	36	ir _o	+			
Manchester	334	80000	17048	25146	857++	43000	88656			334	00000	03444	24443	00900	42604				334	00410	33	+	ff			
Squires Gate	318	80000	32042	25246	3577+	43301	83656	88358		318	00000	F6464	24737	00900	36303				318	00370	31	+	ffFFif			
Valley	302	63502	62011	25447	657++	44601	86656			302	73503	66012	25248	757++	46500	81705	87656		302	00460	40	+	+			
Ronaldsway	204	63510	66022	25749	65700	43400	86656			204	10000	74011	25145	16200	42602	81703			204	00430	33	+	+			
Silloth	214	83506	63026	25449	8093+	44502	88360			214	43603	56021	25743	40930	41303	84358			214	00410	34	+	+			
Watnall	354	83102	19108	24645	8097+	43701	88360			354	13304	23021	24344	10930	39301	81358			354	97421	32	+	+			
Spurn Head	396	63412	59031	23546	655++	42701	86620			396	63311	59031	22545	655++	43707	86620			396	97411	+	+	r _o r _o			
Finningley	360	03306	12100	25044	00900	43300				360	12904	13288	23742	10930	40705	81362			360	97411	33	pr _o	if ir _o			
Dishforth	261	83007	58212	24847	4577+	43701	84656	88358		261	63306	62031	23940	15770	38704	81650	84358		261	97400	35	ir _o	pr _o			
Tynemouth	262	53509	61012	25148	50930	41400	85358			262	82911	58028	23946	8097+	40605	88358			262	01451	39	+	pr _o ir _o			
Eskdalemuir										162	30000	70021	26735	15730	33606	81650	83358		162	97321	27	+	id _o ir _o			
Mull of Galloway	131	43411	80011	25646	45500	44400	84620			131	43410	80030	25046	25550	44604	82620	83360		131	00451						
Prestwick	135	10000	56048	25743	15700	40400	81650			135	30000	44100	25538	15630	36301	81645			135	00360	32	+	+			
Renfrew	141	22703	56046	26044	25600	40204	82630			141	60000	56041	25442	55630	38300	81635	85645		141	00380	31	+	+			
Leuchars	171	52704	74031	24348	55600	39801	85650			171	82906	80602	23947	355++	39503	83625	88650		171	97430	36	+	ir _o			
Dyce	091	73004	66031	24845	756++	42604	87635			091	83313	61216	24747	374++	44204	83712	86616	88625	091	92440	41	ir _o	d _o d _o d _o r _o			
Wick	075	83115	40506	24847	663++	45000	86707	88616		075	73312	50106	25647	5557+	45209	85625	87460		075	97461	44	ir _o id _o d _o d _o ir _o	+			
Cape Wrath	049	82709	66022	25246	865++	44702	88725			049	82709	66022	25945	865++	45202	88720			049	00401	40	+	+			
Sule Skerry	010	82809	81022	24348	4857+	46400	84625			010	82802	74022	24947	885++	46206	88620			010	00460	42		+			
Lerwick	005	83309	63608	22046	672++	45302	86704	88635		005	73211	66026	23146	3633+	45208	83708	86632		005	01451	44	r _o r _o rrpr _o ir _o	+			
Stornoway	026	72705	74012	26447	7093+	44000	87358			026	80000	59032	26446	1153+	45304	81825	88358		026	00431	39	+	+			
Benbecula	022	43208	82021	27348	45600	44202	84630			022	73405	69031	27048	764++	44101	87716			022	00460	42	+	+			
Tiree	100	03408	83020	27144	00900	43202				100	13510	82010	26945	15700	45302	81650			100	00411	34	+	+			
Aldergrove	917	83602	59101	26843	862++	43603	88705			917	73606	74022	26345	564++	43501	81705	85710	87620	917	97411	32	+	+			
Malin Head	980	13005	66111	27245	15700	44301	81650			980	33403	83031	26947	36400	45301	83710			980	97430	36		+			
Belmullet	976	13603	81011	28142	12500	41201	81823			976	40000	80110	27841	42500	40701	84827			976	97391	36		+			
Birr	965	70000	80026	27046	6561+	42801	86637	87458		965	80000	74022	26643	5547+	42500	82719	85638	88460	965	91431	41					
Collinstown	969	83403	74022	26348	857++	43602	88656			969	73006	01464	26240	761++	39304	87702			969	97390	37					
Rineanna	962	80000	80022	27249	856++	44501	84645	88656		962	63406	83012	26345	657++	43602	86650			962	00450	43					
Roches Point	952	83401	74022	26751	857++	43601	88656			952	83605	80022	25850	857++	45501	88656			952	00480	47					
Valentia	953	00000	75020	27446	00900	41100				953	10703	80030	26237	15600	35503	81645			953	97360	33					

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	NChC _M CH	D _s V _s app	8NCh _s h _s	8NCh _s h _s	OTTTT	Id _w d _w P _H W	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwW	PPPTT	NChC _M CH	D _s V _s app	8NCh _s h _s	8NCh _s h _s	OTTTT	Id _w d _w P _H W	
A	30628	32900	80313	97216	18736	874++	00210	88711	++++	05634	149+3		A	30617	33006	80712	97022	11537	855++	00602	88630	++++	05534	149+5	
B	30565	51000	82510	59616	99638	884++	00002	88710	++++	00037	149+5		B	30565	51006	82515	58716	99035	874++	00000	88710	++++	05334	149+5	
C	30528	35500	31815	69011	09945	30930	00025	83358	++++	00042	11235		C	30528	35506	31110	69020	09045	10931	00710	81360	++++	00042	11635	
D	30440	41000	32011	69026	02852	32400	00102	83815	++++	00445	12234		D	30440	41006	82519	65258	00951	824++	00610	88815	++++	05545	12334	
I	30590	18200	83013	98026	25049	856++	00201	88640	++++	00447	122+3		I	30590	18006	82210	98012	24449	857++	00701	87656	++++	00047	122+3	
J	30526	20000	81615	70022	24854	857++	41400	88650	++++	00048	11522		J	30520	20006	81515	70022	21752	885++	41721	88830	88640	05048	11523	
K	30448	16100	80808	65022	22655	856++	00802	88640	++++	05052	100+0		K	30448	16206	80908	70022	20455	854++	00708	82716	88640	05150	100+0	
M	33658	01600	21920	85021	21741	15540	00000	++++	++++	05336	11922		M	33659	01806	31726	85021	21743	25661	00000	++++	++++	05137	11734	

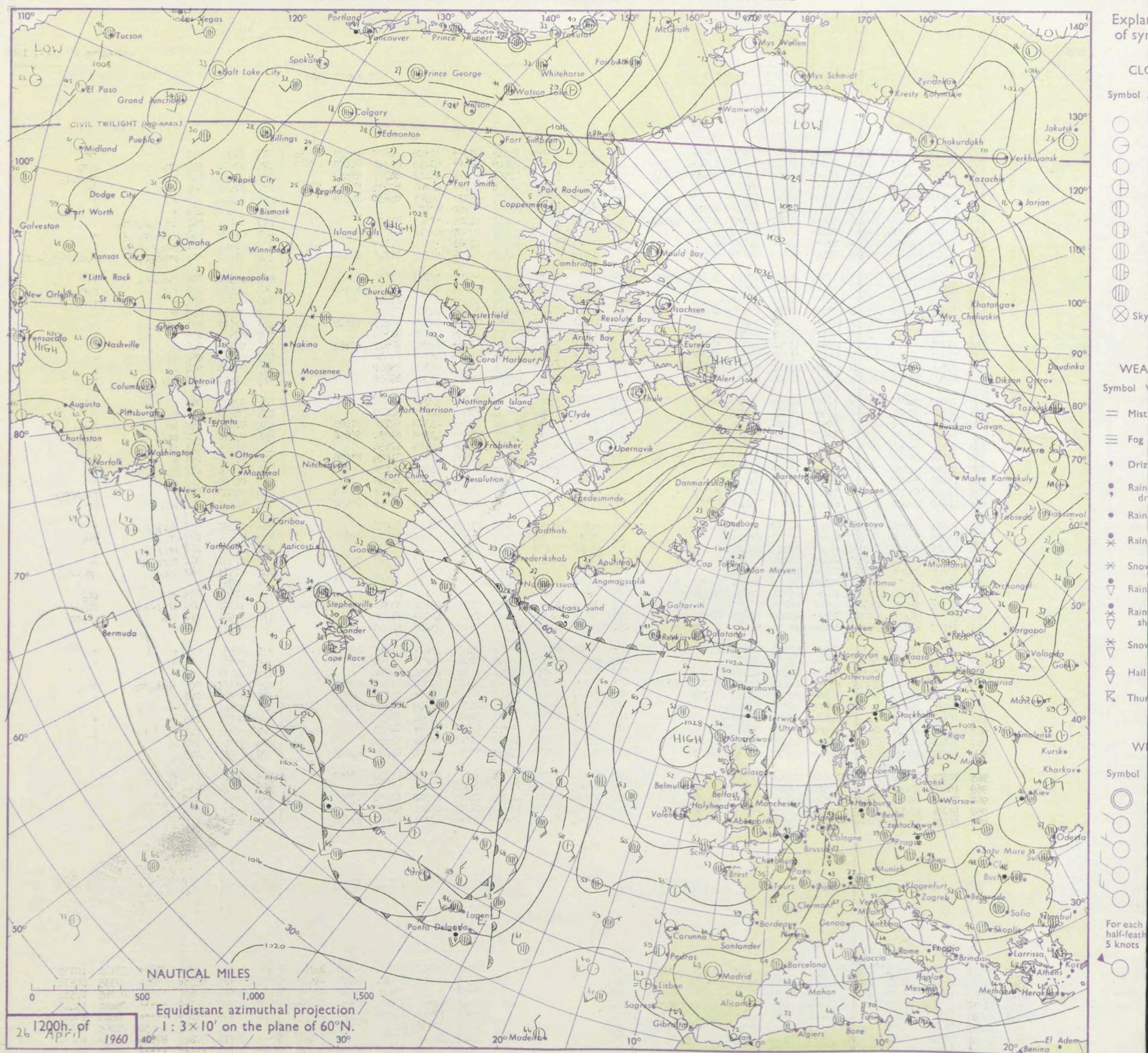
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35951

Date of Issue Wednesday 27 April 1960

OBSERVATIONS at 12h. 26 April 1960										OBSERVATIONS at 18h. 26 April 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 x E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	83612	62032	23055	866++	39703	83830	88650		775	70309	50258	23949	795++	42309	82820	85922	87656	775	91510	038	+		pr _o
London Airport	772	73612	62021	22654	786++	39608	84830	87645		772	70312	59218	23649	684++	43214	81712	86625	87640	772	97570	033	pr _o		r _o r _o
Gatwick	776	83508	66032	23553	884++	42202	83818	85830	88645	776	80907	58218	23546	454++	45212	84717	88635		776	93551	036	pr _o		pr _o r _o r _o
Thorney Island	871	63307	74031	23058	625++	39706	86825			871	80211	59606	22954	556++	41206	81715	85635	88656	871	97601	042	+		ir _o
Hurn	862	63610	69021	23558	62600	41804	86835			862	73608	59012	22757	5573+	40501	85650	87359		862	00600		+		+
Guernsey	894	70806	56052	24352	384++	47205	82703	83810	87656	894	03603	66021	23854	00900	42501				894	00560	064	+		+
Felixstowe	697	83311	61616	22048	554++	45302	82712	85615	88627	697	10111	74016	24047	12500	37313	81825			697	03491	044	ir _o r _o r _o rrr _o r _o	+	+
Gorleston	497	80514	60616	21944	7742+	44213	87713	88550		497	00311	62016	24347	00900	42214				497	01490	053	r _o r _o ir _o r _o r _o	+	+
Mildenhall	578	83509	56618	22249	674++	44600	86715	88630		578	10508	80016	24249	11501	35314	81825			578	01511	041	pr _o ir _o r _o r _o	+	+
Cardington	559	80312	60031	22854	885++	39604	81820	88650		559	50110	66158	24349	58400	40209	81715	83640		559	91551	+++	pr _o r _o r _o		r _o d _o pr _o r _o d _o r _o
West Raynham	485	80314	56616	22545	373++	44307	83708	86710	88630	485	30511	82028	25045	35500	39219	83625			485	03501	048	r _o r _o pr _o	+	+
Wittering	462	83518	61601	22952	855++	41801	88628			462	70612	74036	25048	785++	40215	81820	87640		462	92530	026	r _o r _o		r _o r _o
Boscombe Down	746	63608	64022	23556	626++	42706	86832			746	70313	58022	23255	756++	42303	87645			746	00590	051	+		+
Ross-on-Wye	627	70106	70031	23758	786++	39705	82830	85640		627	70208	60022	23956	756++	40306	87630			627	00590	057	+		+
Bristol	628	43207	66020	24059	425++	45606	84825			628	70212	59251	23857	784++	42500	82815	84825	83645	628	97600	053	+		pr _o
Aberporth	502	53307	66031	25351	48330	48201	81706	83656		502	13407	62011	25050	10970	46603	81359			502	00530	054	+		+
Rhoose (Cardiff)	715	41705	66011	24754	48500	41000	82825	84650		715	73005	69011	24153	785++	44301	82825	87656		715	00570	046	+		+
Plymouth	827	71310	58032	24356	784++	46003	82818	87635		827	22606	58011	24252	25700	45302	82650			827	00580	058	+		+
Chivenor	707	71106	60022	24458	3263+	41001	83830	87358		707	53411	60011	24256	557++	41302	85650			707	00620	034	+		+
St. Mawgan	817	80000	50802	24353	6257+	47400	86820	88458		817	70402	40048	24652	756++	48301	87656			817	97550	013	pr _o		+
Culdrose	809	71209	50052	24155	785++	49301	82820	86630		809	50505	19052	24252	55600	47301	85630			809	00570	064	+		+
Scilly	804	60707	59022	24652	62500	50201	86825			804	70805	58032	24653	755++	51400	87620			804	00590	075	+		+
Elmdon	534	73417	60021	23855	785++	40601	82825	87630		534	80513	56602	25048	755++	45310	82712	87625		534	97571	048	ir _o		d _o r _o
Shawbury	414	73513	69808	24357	5263+	41801	85830	87358		414	70516	59048	24853	346++	42302	83830	86656		414	97570	050	pr _o		+
Manchester	334	73513	59024	24055	786++	39500	82830	87656		334	70310	32048	25352	747++	42309	87656			334	91570	013	pr _o		+
Squires Gate	318	73208	59044	25254	5855+	46205	81827	85645	86360	318	43208	59258	25353	38533	47301	81824	83656		318	97580	042	+		pr _o
Valley	302	33510	81030	25853	26200	47203	82705			302	10410	80020	25755	11630	43302	81830			302	00600	127	+		+
Ronaldsway	204	13610	80020	25459	18541	45400	81820			204	42202	83011	25955	40930	42102	84359			204	00600	110	+		+
Silloth	214	71007	66028	26054	3863+	43303	82830	87360		214	60706	74018	26155	4853+	45503	83828	85358		214	94581	042	+		pr _o pr _o pr _o
Watnall	354	80210	58038	23353	885++	41601	82827	88645		354	60806	74258	25348	68500	42212	83825	86650		354	94541	025	pr _o		pr
Spurn Head	396	70313	56606	23647	764++	45213	87715			396	20609	66026	25346	21500	40212	82825			396	02490	055	r _o r _o ir _o	+	+
Finningley	360	83515	63216	24052	855++	45303	88625			360	70405	80028	25949	785++	42211	81825	87630		360	97541	005	ir _o		pr _o
Dishforth	261	83516	56588	24349	664++	45307	86712	88625		261	60210	74026	25950	52631	41210	85830			261	97540	017	pr _o r _o d _o	+	+
Tynemouth	262	83417	68216	24747	864++	45106	88715			262	50505	66022	26847	3557+	45208	83628	85358		262	01491	012	r _o r _o ir _o	+	+
Eskdalemuir	162	73408	66056	26452	725++	41209	87825			162	70203	80252	26752	1253+	43306	81825	87358		162	97571	049	ir _o		pr _o ir _o
Mull of Galloway	131	53207	80031	25361	21430	50400	82818	83360		131	72010	80022	26452	2143+	43207	82818	87360		131	00611				+
Prestwick	135	72706	59051	25855	1573+	45701	81656	87359		135	71902	48048	26057	6863+	45102	82832	85656		135	97580	029	+		pr _o
Renfrew	141	33509	82216	25761	38600	41801	81830			141	70607	56808	25757	785++	45401	83820	84828	86645	141					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
speed
(knots)

Calm

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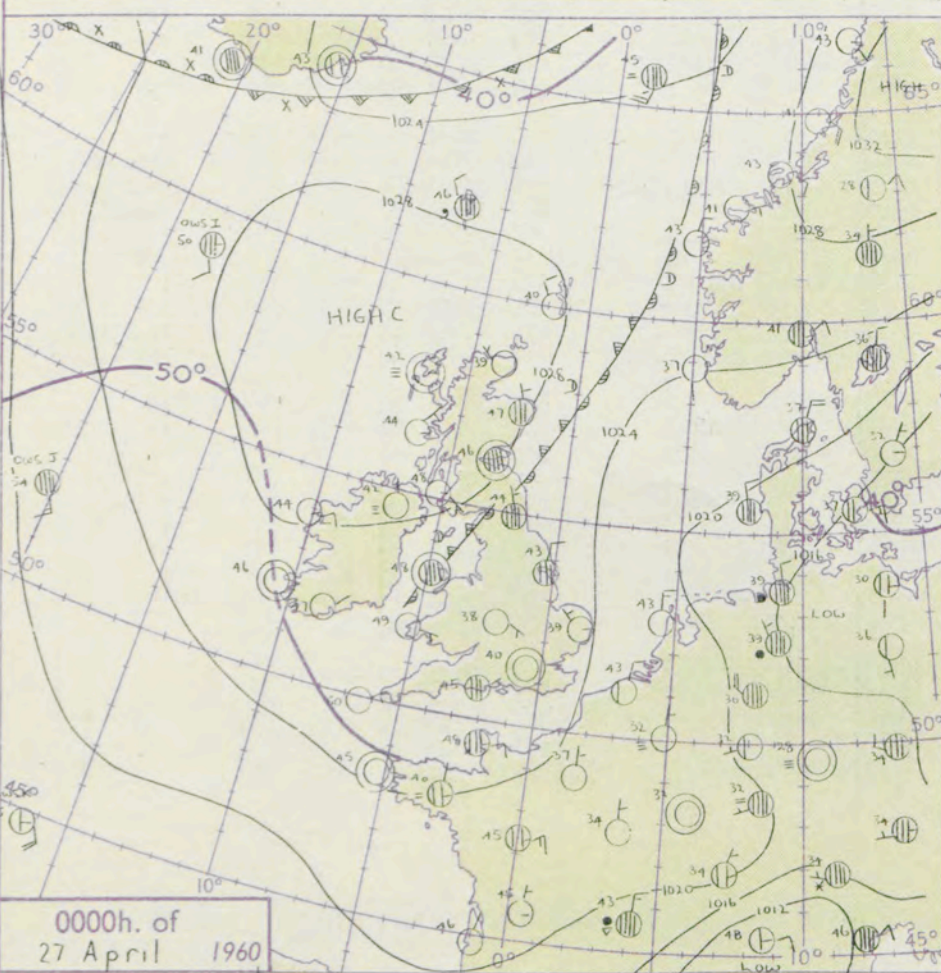
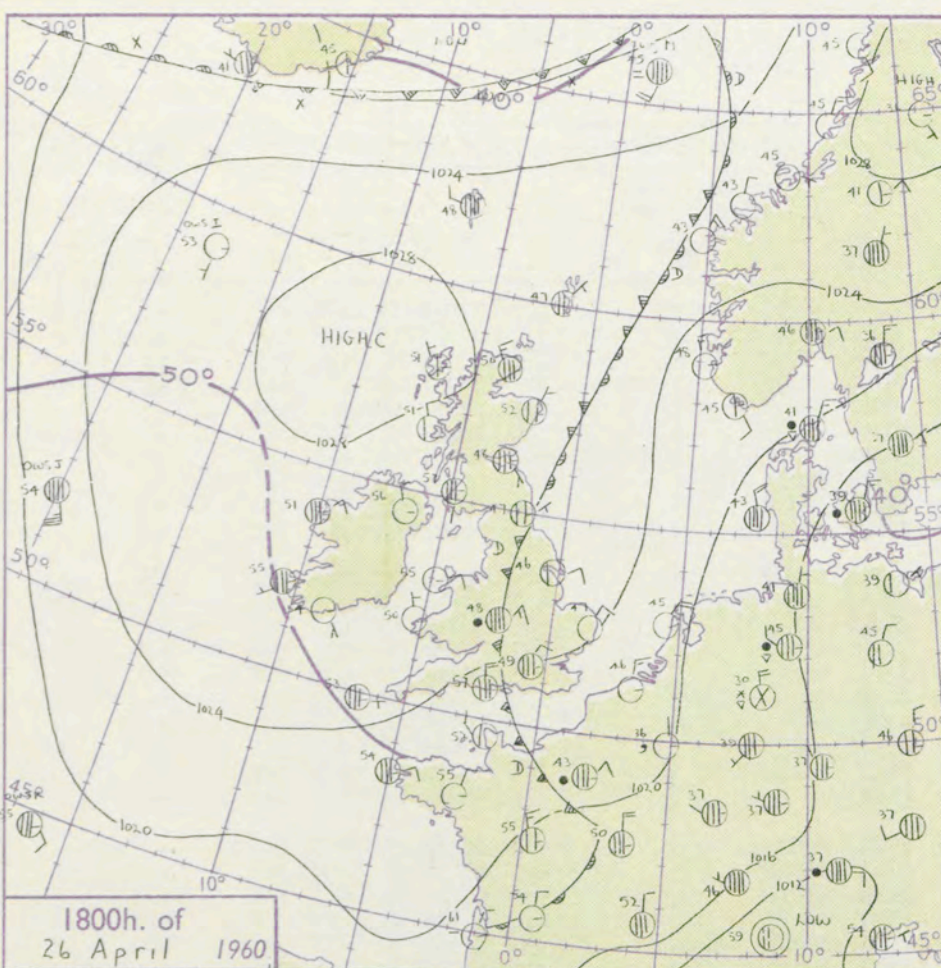
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

An anticyclone has moved slowly northeast to the north of Scotland, and is expected to be slow moving off north Scotland with a little further growth. A weak trough and ridge moved southwest across central and eastern England and a weak trough over North Sea is expected to move southwards.

Issued at midday Wednesday 27 April

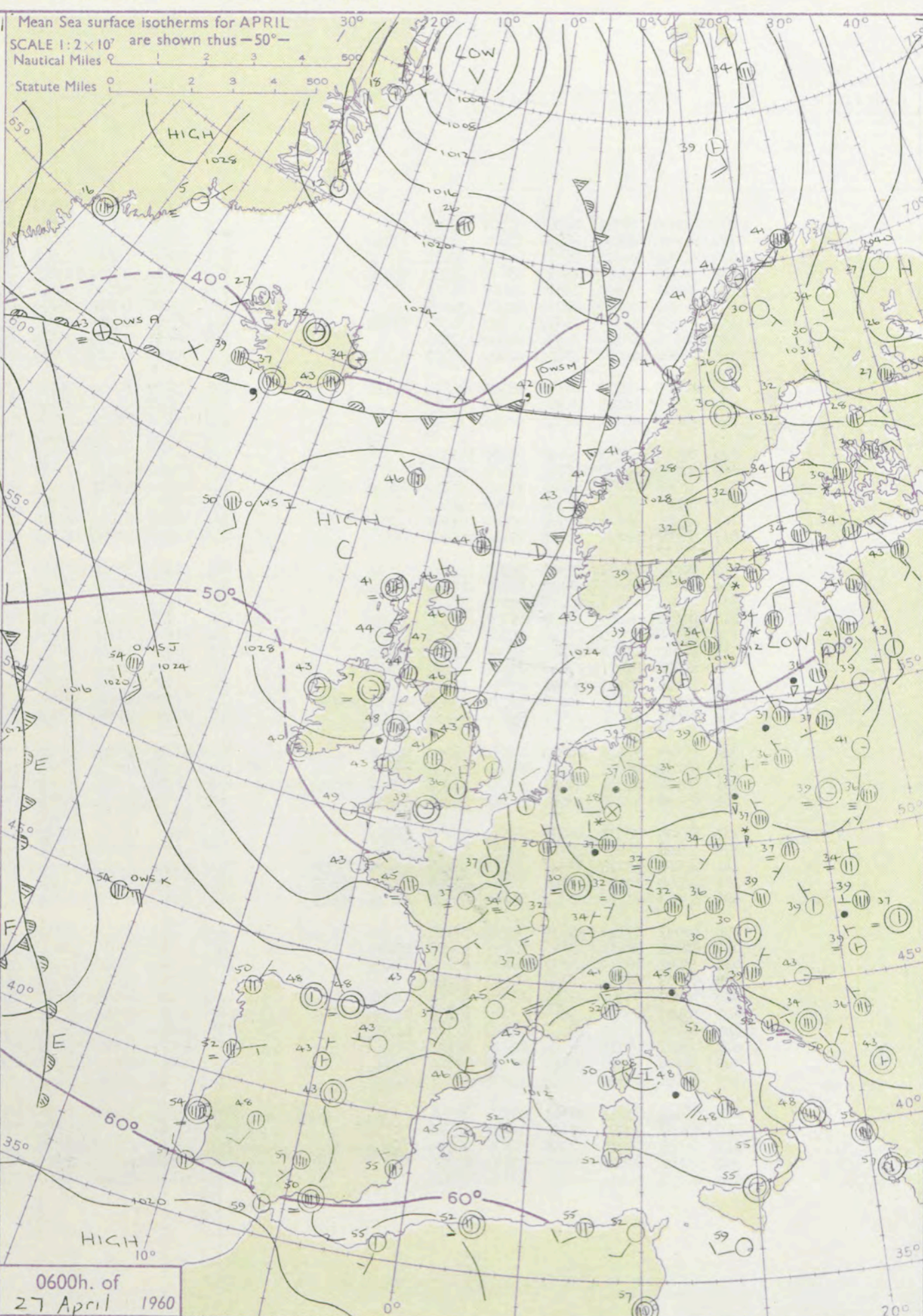
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry but occasional drizzle on the east coast of Scotland and northeast England, and morning mist and fog in Northern Ireland and Scotland. Bright periods in southern districts of England and East Anglia. Temperatures in the west and north mostly above average but rather cold on the east coast. Ground frost in places at night and perhaps a little air frost in parts of southern England.

OUTLOOK

for the following 24 hours:-
Mostly dry with near average temperatures but rather cold in the southeast with occasional showers.



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

Code FM II.A		OBSERVATIONS at 00h. 27 April 1960										OBSERVATIONS at 06h. 27 April 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 _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775				41					775	33403	48020	27238	30940	35205	83399			775	97360	21	+		+		
London Airport	772	00000	40021	26340	00900	37208				772	23606	33020	27336	16440	34304	81715			772	00340	29	+		+		
Gatwick	776	10000	03464	26232	15600	31212	81640			776	53504	20104	27031	35300	31205	83707	84618		776	00261	20	if		+		
Thorney Island	871	00000	74016	26341	00900	38214				871	10000	66020	26835	10931	34202	81359			871	00340	26	+		+		
Hurn	862	60502	59031	25845	656++	41217	86630			862	10000	28101	26539	15500	37102	81625			862	00370	29	+		+		
Guernsey	894	00810	60010	25048	00900	44206				894	20602	82020	26244	21400	37207	82812			894	00430	38	+		+		
Felixstowe	697	03201	64020	26239	00900	36106				697	03106	60020	26037	00900	36601				697	97370	32	+		+		
Gorleston	497	13206	64030	25839	12500	38203	81824			497	23203	64011	25339	25500	37604	82626			497	00370	34	+		+		
Mildenhall	578	03404	58020	26334	00900	33205				578	82901	58034	26535	855++	34601	88625			578	00291	25	f		+		
Cardington	559	00000	48021	27031	00900	30109				559	70000	58024	27339	755++	37400	87625			559	00281	23	F		+		
West Raynham	485	40205	59030	26739	46400	38304	84715			485	73609	80031	26141	754++	35703	87618			485	00381	33	+		+		
Wittering	462	03606	66021	26936	00900	35203				462	83307	64011	27140	855++	38300	82617	88625		462	97340	26	+		+		
Boscombe Down	746	00205	64021	26343	00900	35308				746	13402	34101	27635	15500	34203	81620			746	97340	29	+		+		
Ross-on-Wye										627	80602	60022	27343	855++	38103	88625			627	00430	37	+		+		
Bristol	628	00504	59011	26645	00900	41308				628	40705	67031	27542	45500	37104	84625			628	00390	33	+		+		
Aberporth	502	00907	62020	26749	00900	41208				502	41702	61031	27643	11630	40306	81835	84360		502	00420	31	+		+		
Rhoose (Cardiff)	715	30901	58011	26648	38500	44210	81822	83635		715	70000	62031	27544	385++	43205	83820	87640		715	00430	38	+		+		
Plymouth	827	00807	56020	25350	00900	42303				827	20706	56011	26745	25400	43206	82618			827	00430	39	+		+		
Chivenor	707	01005	58011	25949	00900	44309				707	11102	61010	27242	15501	39205	81625			707	00410	31	+		+		
St. Mawgan	817	00807	66021	25448	00900	42802				817	01008	50020	26545	00900	41306				817	00420	35	+		+		
Culdrose	809	00602	56101	25146	00900	41202				809	21109	56100	26046	25600	45202	82630			809	00470	37	+		+		
Scilly	804	00503	56020	25550	00900	48306				804	11006	58030	25549	15600	46400	81630			804	00480		+		+		
Elmdon	534	01203	62021	27738	00900	35212				534	71201	40051	27941	755++	39801	87625			534	00371	37	+		+		
Shawbury	414	20000	56041	27638	25700	35209	82650			414	30000	08461	28538	35600	37305	83630			414	00350	25	+		if		
Manchester	334	10104	22040	27241	15700	39208	81656			334	73104	23111	27942	756++	39302	82625	87630		334	00390	30	+		+		
Squires Gate	318	60000	48041	27444	657++	42205	86650			318	70000	19101	28139	757++	38205	87656			318	00380	30	+		+		
Valley	302	80000	66031	27148	856++	44204	88645			302	80000	74606	27948	4567+	46307	84638	88460		302	01461	41	+		irir ₀		
Ronaldsway	204	80906	80021	27650	857++	44206	88656			204	70305	80032	28246	757++	44203	82622	87650		204	00450	39	+		+		
Silloth	214	70805	69018	28148	5573+	45805	81635	85656	87358	214	70000	66022	28845	1857+	43206	81823	86358	87360	214	00430	40	+		+		
Watnall	354	80000	56021	27440	855++	39104	88627			354	70000	28015	27541	755++	39400	87620			354	97381	32	+		id ₀		
Spurn Head	396	60109	66031	26743	655++	38202	86620			396	43413	63011	26543	38530	41703	82820			396	00430		+		+		
Finningley	360	80000	50021	27841	855++	39206	88621			360	73004	40212	27543	756++	41000	87635			360	97411	31	+		ir ₀		
Dishforth	261	60602	69031	28041	564++	38207	85714	85722	86640	261	83610	58012	27944	5557+	41302	82720	85630	88458	261	91401	36	+		ir ₀ d ₀ r ₀ dr		
Tynemouth	262	83404	48022	27644	856++	42206	88635			262	83612	48022	27646	855++	44400	88620			262	91431	37	+		r ₀ r ₀ id ₀		
Eskdalemuir										162	70000	66022	27940	756++	40202	87640			162	97381	34	ir ₀		+		
Mull of Galloway	131	82305	78032	27650	855++	43203	88620			131	21408	80010	28547	25500	43309	82620			131	00461						
Prestwick	135	11106	66011	27748	15700	43107	81656			135	61502	62031	28744	66600	41208	82835	85650		135	00410	34	+		+		
Renfrew	141	60504	56218	28350	35670	46209	83635	85358		141	70000	32041	29145	3563+	44206	83635	87358		141	97450	42	ir ₀		+		
Leuchars	171	80000	60026	27746	555++	45301	85627	88647		171	70000	58206	28347	356++	46206	81715	83630	87650	171	01441	41	ir ₀		id ₀ r ₀ irid ₀ r ₀		
Dyce	091	63303	61022	28347	656++	43501	81625	86645		091	73606	48205	29246	363++	44206	82706	83708	87635	091	97450	42	+		id ₀		
Wick	075	03007	17110	29239	00900	37103				075	73407	80014	30346	754++	44105	87618			075	00370	34	f		+		
Cape Wrath	049	62702	74031	29445	656++	45203	86630			049	62302	83012	30344	3563+	44205	83830	84360									

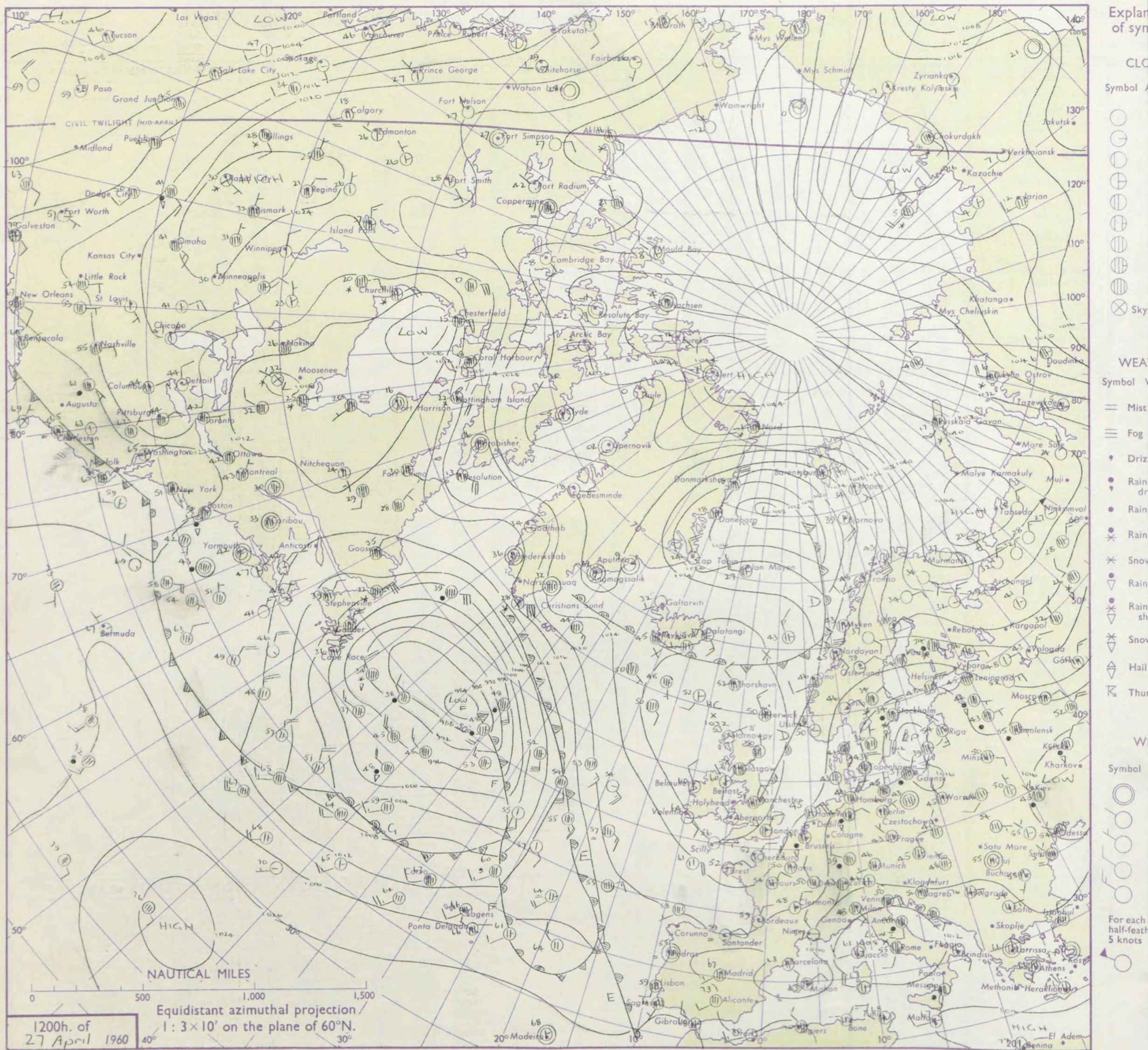
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35952

Date of Issue Thursday 28 April 1960

Code FM II.A		OBSERVATIONS at 12h. 27 April 1960										OBSERVATIONS at 18h. 27 April 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	60213	67021	26949	34600	31801	83838	83638		775	40113	77021	26354	49501	31305	82928			775	00560	095	+		+	
London Airport	772	50316	59011	26553	56500	37806	85627			772	10316	74021	26155	14600	27305	81640			772	00580	082	+		+	
Gatwick	776	60112	59011	26648	68500	37502	81825	86635		776	20410	82021	25654	24600	39304	82640			776	00550	099	+		+	
Thorney Island	871	50404	74011	27050	51600	35703	85830			871	20307	74011	25554	24600	30505	82835			871	00570	110	+		+	
Hurn	862	50111	74011	26952	58500	35806	83828	83635		862	40109	78031	25855	48600	36703	82833	83635			862	00560		+		+
Guernsey	894	10312	82020	27250	11500	33002	81825			894	10108	66010	26849	11500	36603	81825			894	00510	132	+		+	
Felixstowe	697	53513	80021	25950	51500	35305	85827			697	20313	77010	26847	21600	36309	82830			697	00530	134	+		+	
Gorleston	497	70115	64021	26047	755++	39307	87625			497	20210	60011	27148	25500	41204	82625			497	00490	094	+		+	
Mildenhall	578	30213	80001	26251	31600	33400	83830			578	10309	74010	26649	14600	35200	81640			578	00530	098	+		+	
Cardington	559	50111	69022	26851	5600	34803	85830			559	10314	74021	27150	11601	34306	81835			559	00570	096	+		+	
West Raynham	485	40315	85011	26746	45500	37206	84628			485	50314	82011	27245	54600	40305	85635			485	00471	105	+		+	
Wittering	462	40312	74012	26954	41500	35802	84825			462	10614	81010	27650	11601	35305	81830			462	00550	118	+		+	
Boscombe Down	746	60212	69021	27451	64500	35705	86825			746	30209	69011	26454	34600	35502	83830			746	00550	096	+		+	
Ross-on-Wye	627	80409	63022	27951	855++	36801	88625			627	63608	60021	27054	5563+	37601	85630			627	00550	024	+		+	
Bristol	628	70510	58042	28250	785++	40102	82820	87635		628	40306	58041	27054	24630	40504	82635	83359			628	00550	041	+		+
Aberporth	502	13208	56016	28651	11500	42703	81820			502	70107	56051	28850	7577+	45302	81628	87650			502	97520	069	ir ₀		+
Rhoose (Cardiff)	715	70803	62011	28449	785++	42102	82825	87635		715	72707	61052	27350	785++	43605	84825	87640			715	00530	028	+		+
Plymouth	827	60709	69031	27755	61500	41002	86828			827	13608	61011	27154	11500	40706	81828			827	00560	069	+		+	
Chivenor	707	53610	59031	28056	42530	43400	84827			707	23512	60011	27455	20931	44606	82360			707	00590	120	+		+	
St. Mawgan	817	20513	74010	27856	21500	41102	82828			817	10214	58020	27652	12600	44400	81830			817	00560	124	+		+	
Culdrose	809	31110	69021	27654	31500	43105	83825			809	72002	64022	27452	6853+	44401	82825	85635			809	00560	093	+		+
Scilly	804	10905	61020	28056	11500	48211	81820			804	00305	61020	28052	00900	47400				804	00580	118	+		+	
Elmdon	534	63510	58052	28049	68400	40001	81818	85640		534	20712	62011	27353	28530	34501	81825			534	00570	046	+		+	
Shawbury	414	73608	61024	28353	786++	39801	84830	87640		414	73412	56046	28351	786++	44302	81830	87650			414	97560	025	ir ₀		pr ₀
Manchester	334	80310	56258	28451	884++	39304	82815	84625	88635	334	40413	56018	28053	486++	38500	81830	84645			334	97560	021	pr ₀		pr ₀
Squires Gate	318	73010	58041	28852	785++	45002	81825	87650		318	73106	57258	29052	786++	46301	82830	87656			318	97550	030	pr ₀		pr ₀
Valley	302	50606	74036	29156	38530	43204	83828	83360		302	30301	74031	28655	11630	44601	81835	83358			302	00611	075	+		+
Ronaldsway	204	61504	74031	29751	68400	45306	83818	83635		204	71506	80022	29453	785++	43602	82825	87650			204	00550	048	+		+
Silloth	214	73002	62258	29752	6853+	46103	81715	86635		214	30809	74011	29853	18560	43304	81825			214	97570	035	pr ₀		+	
Watnall	354	50506	66032	27452	52500	38400	85828			354	10811	81010	27751	11600	36307	81840			354	00571	070	+		+	
Spurn Head	396	30315	66010	27548	32500	38207	83825			396	20213	66010	28346	25500	39203	82625			396	00500	122	+		+	
Finningley	360	40109	85011	28455	41500	39205	84826			360	10308	85020	28552	15600	35305	81630			360	00560	097	+		+	
Dishforth	261	70114	74036	28454	62531	42203	86828			261	73512	66031	29148	785++	41204	82625	83830 85650			261	97541	057	d ₀ r ₀		+
Tynemouth	262	80509	66028	29446	856++	45210	88630			262	83514	66022	29846	856++	44400	88630			262	97481	006	pr ₀		+	
Eskdalemuir	162	63404	66216	30349	484++	42105	84815	83620		162	13503	82011	30351	11500	39500	81822			162	92541	028	ir ₀		+	
Mull of Galloway	131	51406	78022	30253	55500	43204	85620			131	71402	78022	29952	755++	41406	87620			131	00541				+	
Prestrick	135	70702	60052	29355	785++	44702	83825	87650		135	73104	50052	29854	758++	46203	81630	87657			135	00560	006	+		+
Renfrew	141	80603	48258	29754	786++	43004	83840	87656		141	80000	37042	29756	857++	41101	88656			141	97570	010	pr ₀		+	
Leuchars	171	70309	80022	29952	785++	41204	83823	87640		171	80805	66606	30348	456++	44304	82620	84630 88640			171	95531	035	+		ir ₀ PR
Dyce	091	83606	78021	30650	885++	39206	85828	88635		091	73604	74022	30352	6843+	41301	81819	86657								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mainly dry with day temperatures near average. Some fog and ground frost probable at night.

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

Code FM 11.A		OBSERVATIONS at 00h. 28 April 1960										OBSERVATIONS at 06h. 28 April 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 T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			42						775	73209	56022	29040	755++	35701	87625				775	00330	28	+		+	
London Airport	772	00206	59020	28640	00900	35203				772	73006	56031	28937	756++	35301	87630				772	00350	30	+		+	
Gatwick	776	00000	63111	28036	00900	36001				776	73205	56101	28438	755++	36300	82618	87625				776	00290	24	+		+
Thorney Island	871	30802	74020	28242	35600	39206	83533			871	53606	66031	28938	55500	36202	85625				871	00350	30	+		+	
Hurn	862	03605	26010	28040	00900	31206				862	23606	60010	29337	28440	32205	81818				862	00310	23	+		+	
Guernsey	894	03406	66020	27846	00900	40400				894	20000	60010	28444	21401	41305	81706	82815				894	00430	31	+		+
Felixstowe	697	03202	69020	28240	00900	36500				697	72906	74011	27342	755++	37705	87628				697	97380	33	+		ir _o	
Gorleston	497	03605	64021	27643	00900	39605				497	73008	64022	26142	6567+	39609	86635	87360				497	97400	35	+		id _o
Mildenhall	578	23405	61011	28636	25500	33202	82622			578	83005	59031	27641	855++	38506	88628				578	97350	30	+		id _o	
Cardington	559	00000	63020	29035	00900	33400				559	83102	61021	29041	856++	36601	88630				559	97280	23	+		+	
West Raynham	485	70106	69031	28642	755++	37103	87622			485	80109	69032	27244	454++	39706	84615	88625				485	00411	36	+		+
Wittering	462	33307	82030	29437	35500	34103	83621			462	83509	62022	28643	855++	38604	88622				462	97360	27	+		id _o	
Boscombe Down	746	03502	66020	29039	00900	31104				746	13505	56011	29937	15600	35306	81630				746	00350	25	+		+	
Ross-on-Wye										627	80000	57021	30040	856++	36303	88630				627	00400	32	+		+	
Bristol	628	00505	58020	29440	00900	33111				628	70303	65041	30241	755++	36304	87625				628	00390	29	+		+	
Aberporth	502	00000	58011	29645	00900	43202				502	00000	48020	30342	00900	40304				502	00390	31	+		+		
Rhoose (Cardiff)	715	30507	56031	29243	30830	41306	83357			715	10000	59010	30240	10930	38305	81358				715	00380	32	+		+	
Plymouth	827	00000	48020	28644	00900	39203				827	30702	66020	29242	15730	34303	81656	83360				827	00390	34	+		+
Chivenor	707	00000	59011	28647	00900	43203				707	30000	48030	29840	30930	38207	83362				707	00380	31	+		+	
St. Mawgan	817	00605	48050	29145	00900	43104				817	40904	56011	29443	45700	41304	84650				817	00400	34	+		+	
Culdrose	809	00703	60100	28845	00900	43203				809	20603	56100	29142	15630	40301	81645				809	00410	33	+		+	
Scilly	804	70403	61031	28850	756++	49105	87646			804	00401	58020	29348	00900	46103				804	00470		+		+		
Elmdon	534	10000	48100	30233	00901	32208	81070			534	73405	50052	30143	754++	40302	87616				534	00330	27	+		+	
Shawbury	414	40000	58018	29845	45600	39007	84643			414	83305	26041	30341	355++	39302	83625	88640				414	00370	27	+		+
Manchester	334	50107	56031	30243	55500	39103	85626			334	73203	32042	30143	455++	38502	84620	87640				334	00410	34	+		+
Squires Gate	318	00000	58041	30442	00900	40201				318	70000	56046	30443	756++	41501	87645				318	97360	28	+		ir _o	
Valley	302	53601	66021	30346	50930	43303	85358			302	70302	48111	30745	757++	45304	87650				302	00431	35	+		+	
Ronaldsway	204	00208	80021	30745	00900	40105				204	70000	80021	31047	7093+	43302	87360				204	00420	36	+		+	
Silloth	214	80000	62022	31246	356++	43204	83630	88649		214	30000	58011	31140	25731	38500	82650				214	00390	34	+		+	
Watnall	354	40000	56031	30039	45500	37203	81623	84629		354	73602	48012	29344	755++	39604	82622	87628				354	00381	27	+		+
Spurn Head	396	63610	59031	28944	655++	39203	86620			396	73615	59022	28046	755++	42605	87620				396	92421		+		ir _o	
Finningley	360	83502	74021	30145	855++	38105	88621			360	83310	63022	29645	856++	40502	88635				360	00450	42	+		+	
Dishforth	261	83509	61012	30245	855++	40701	88625			261	73410	64032	29446	3567+	41606	83630	86645				261	97431	42	+		ir _o
Tynemouth	262	73507	58031	30544	756++	39400	87630			262	83209	61022	29846	856++	43805	88640				262	00441	37	+		+	
Eskdalemuir										162	60000	83022	31938	60930	37505	86362				162	00381	32	+		+	
Mull of Galloway	131	51402	74031	30647	55400	45501	85618			131	70203	74032	30947	755++	49109	87620				131	00451				+	
Prestwick	135	80000	50042	30750	656++	46104	86630	88656		135	50000	50042	30846	4663+	43501	82830	84645				135	00440	39	+		+
Renfrew	141	70605	32042	31049	456++	43105	84637	87656		141	00000	23101	31340	00900	39301				141	00380	32	+		+		
Leuchars	171	82601	48104	30744	857++	43501	88656			171	72706	60042	30743	756++	42301	81715	85650				171	00411	38	f		+
Dyce	091	83403	50021	30947	364++	44802	83714	88620		091	73404	50046	31645	4563+	43306	82712	84635				091	94441	41			

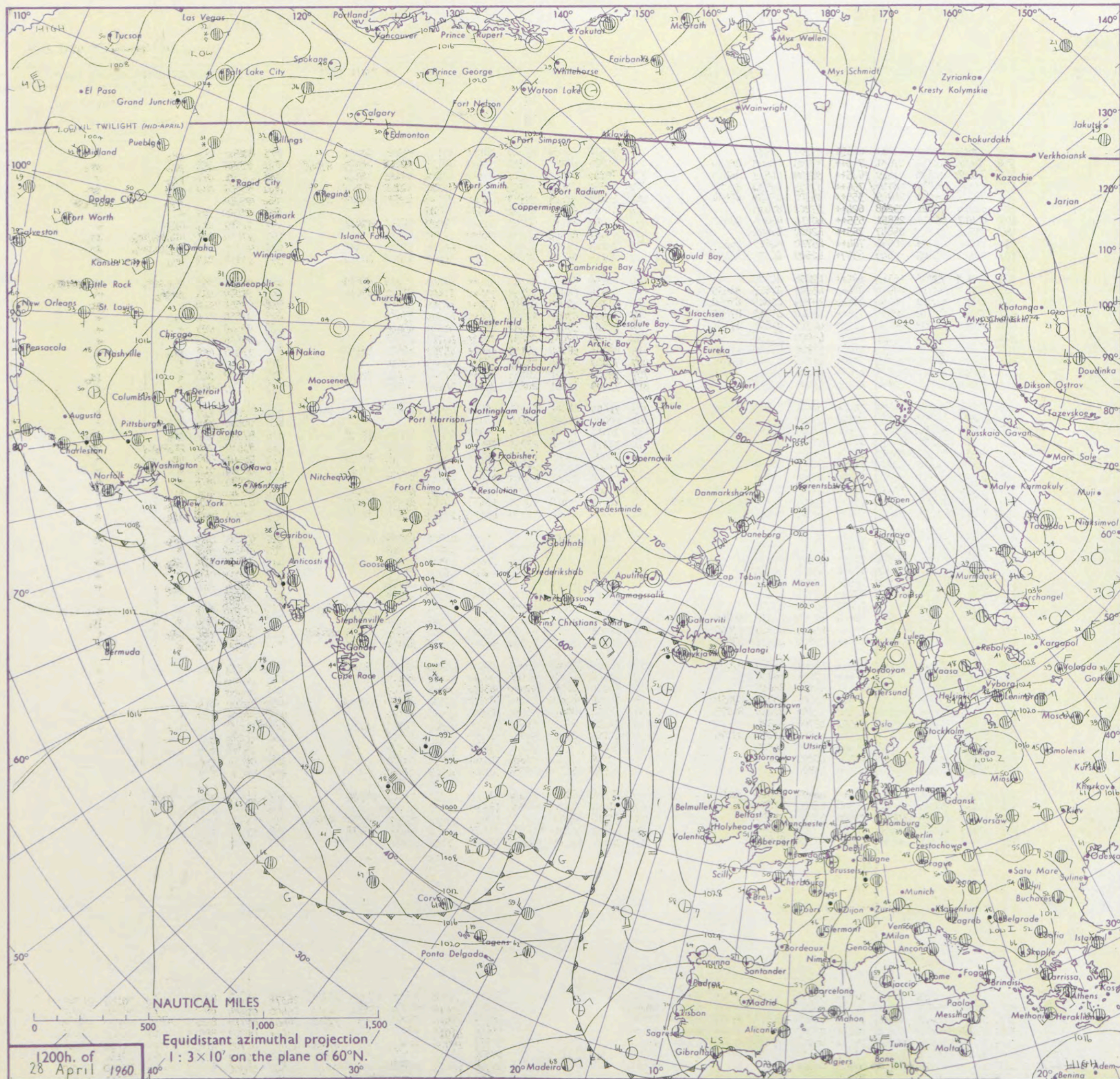
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35953

Date of Issue Friday 29 April 1960

OBSERVATIONS at 12h. 28 April 1960										OBSERVATIONS at 18h. 28 April 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	63512	67022	27251	68651	39707	84835			775	83612	56028	26049	885++	39503	83825	88632		775	91540	009	pr _o	+		
London Airport	772	73608	61032	27651	785++	39709	83825	86630		772	70320	61038	25950	784++	38704	81818	83825	87640	772	97540	009	pr _o	pr _o		
Gatwick	776	80107	61022	27449	885++	38709	84825	88625		776	70213	60028	25549	785++	40506	83825	87630		776	91521	012	pr _o	+		
Thorney Island	871	83506	69021	26749	756++	37703	87630	88650		871	73610	62028	25753	785++	41710	81820	87650		871	97560	032	pr _o	pr _o		
Hurn	862	73607	69011	28949	355++	39504	83628	87638		862	83609	61808	26352	4867+	41710	82830	83650	88360	862	95561		pr _o	pr _o pr		
Guernsey	894	60214	70021	29248	624++	39202	86815			894	03604	66012	27549	00900	38810			894	00500	122	+	+			
Felixstowe	697	83417	66216	25851	555++	40714	85620	88630		697	73415	63012	24747	455++	39605	84623	87638		697	97510	007	ir _o	+		
Gorleston	497	73515	62015	25847	755++	42802	87628			497	53617	62015	24546	55600	42710	85635		497	97490	009	id _o pr _o id _o	id _o			
Mildenhall	578	73612	61256	26551	784++	45710	84615	86640		578	70114	69205	25947	364++	40704	83712	87625		578	96521	009	id _o ir _o pr _o	id _o		
Cardington	559	80119	61802	27849	6357+	42609	86920	88459		559	80116	66022	27048	885++	38202	82820	88630		559	93530	012	pr _o	+		
West Raynham	485	60318	69036	26148	685++	42806	86825			485	80316	66036	26145	854++	41603	81710	88615		485	94491	017	d _o r _o ir _o	d _o r _o rrpr _o		
Wittering	462	80213	58815	27950	884++	43705	87817	88635		462	70214	66028	27148	756++	37604	81622	87635		462	91530	011	prpr _o	+		
Boscombe Down	746	73609	61012	28950	785++	39709	85825	87640		746	63307	48258	26949	656++	44706	86640		746	97551	008	+	pr _o			
Ross-on-Wye	627	73606	63022	28853	786++	39812	85830	87650		627	73406	57028	27550	756++	41704	87635		627	97560	004	pr _o	+			
Bristol	628	70512	60042	29052	2153+	40713	82825	87358		628	83508	58012	27452	856++	41609	88645		628	00560	003	+	+			
Aberporth	502	63608	50011	30351	6093+	45002	86358			502	73409	62031	28651	7093+	44713	87358		502	00520	062	+	+			
Rhoose (Cardiff)	715	62006	56041	29650	2163+	43708	82830	86360		715	83203	58048	28149	6567+	45707	86632	88358		715	97520	052	pr _o	+		
Plymouth	827	51914	69031	29351	58500	43705	83825	83633		827	72807	58058	28449	757++	42604	87650		827	97540	070	+	+			
Chivenor	707	70211	69021	29755	1563+	42603	81640	87365		707	72707	58021	28153	4563+	47707	84640	87358		707	97580	064	+	id _o		
St. Mawgan	817	13210	62021	29954	11500	43400	81825			817	73509	61031	28852	758++	44502	87657		817	00570	082	+	+			
Culdrose	809	31004	72032	29655	11501	40801	81820	83075		809	71605	68021	28551	6853+	43606	81820	84625	86635	809	00570	110	+	+		
Scilly	804	00903	56010	30255	00900	47102				804	00000	61020	29155	00900	47711				804	00590	114	+	+		
Elmdon	534	73610	56216	29450	555++	42805	85625	87656		534	70314	56258	27352	2573+	36608	82650	87358		534	97530	002	ir _o	ir _o		
Shawbury	414	83511	61802	29651	885++	42710	85820	88656		414	73311	58258	27951	758++	44711	87657		414	91530	001	pr _o r _o r _o	pr _o			
Manchester	334	80211	40042	29452	6267+	39507	86830	88360		334	70409	48048	27953	757++	38606	81635	87656		334	95541	000	pr _o	+		
Squires Gate	318	73107	61022	30053	7853+	45803	81825	87657	87362	318	73409	57042	28753	786++	45706	85830	87657		318	00550	015	+	+		
Valley	302	73505	63022	30354	70930	45704	87358			302	73406	74031	29255	758++	45608	87657		302	00570	057	+	+			
Ronaldsway	204	42710	80032	30457	48600	44707	82830	84657		204	71403	69021	29653	356++	44605	83635	86650		204	00580	045	+	+		
Silloth	214	73102	74801	30853	784++	44604	81716	83826	87656	214	60810	63018	30053	12531	42706	81825	84075		214	97550	014	pr _o	+		
Watnail	354	70214	59258	28251	784++	42707	82818	87645		354	70707	62028	27750	456++	39304	84635	86650		354	97551	018	pr _o	+		
Spurn Head	396	60117	58016	27949	655++	45103	86620			396	60217	58012	27447	635++	43201	83920	83825		396	97500	032	ir _o	+		
Finningley	360	70112	66022	28953	725++	44704	87825			360	73517	69022	28350	755++	40000	87628		360	00540	023	+	+			
Dishforth	261	70217	67036	29352	725++	42804	87820			261	20213	66011	28949	11631	40301	81835		261	97550	072	ir _o	+			
Tynemouth	262	53514	48012	30649	55600	45400	85640			262	63612	58031	30247	626++	43400	86835		262	00500	069	+	+			
Eskdalemuir	162	80308	63022	31349	5257+	43000	85824	88458		162	20308	80011	30450	11501	38806	81825		162	97531	031	pr _o	+			
Mull of Galloway	131	52510	74012	30555	55500	45804	85625			131	72510	74022	29651	755++	45703	87620		131	00581			+			
Prestwick	135	32706	60051	30156	32600	49709	83830			135	71202	60052	29256	4863+	47706	81840	84656	86360	135	00570	072	+	+		
Renfrew	141	50905	48041	30658	58600	41706	83830	84650		141	70809	56042	29457	5573+	41503	85656	87359		141	97600	059	+	ir _o		
Leuchars	171	71302	63158	31051	785++	45801	82820	87640		171	71008	71032	30450	38506	42602	81825	83650	86270	171	92531	026	pr _o	+		
Dyce	091	73604	66042	31452	785++	39802	84823	87645		091	70301	62022	31250	785++	39400	81822	87640		091	00530	002	+	+		
Wick	075	70408	74032	32152	785++	45801	81820	87635		075	70805	74022	31849	355++	4560										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
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Symbol A

○ Sky

WEA

Symbol V

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CHARTS OF WEATHER IN WEST EUROPE

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5
6
7 or more
8

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and snow

shower

and snow
power

shower

shower

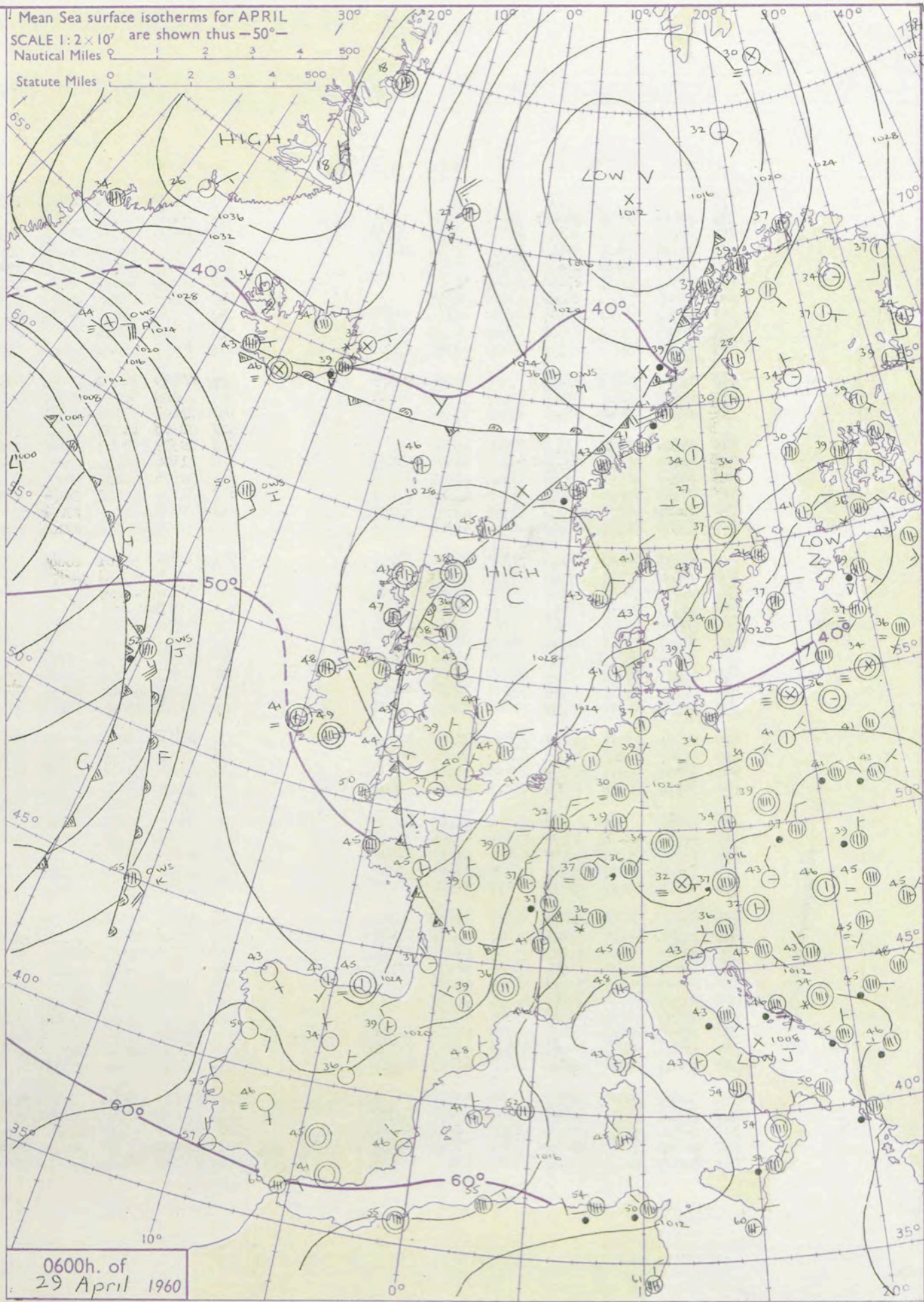
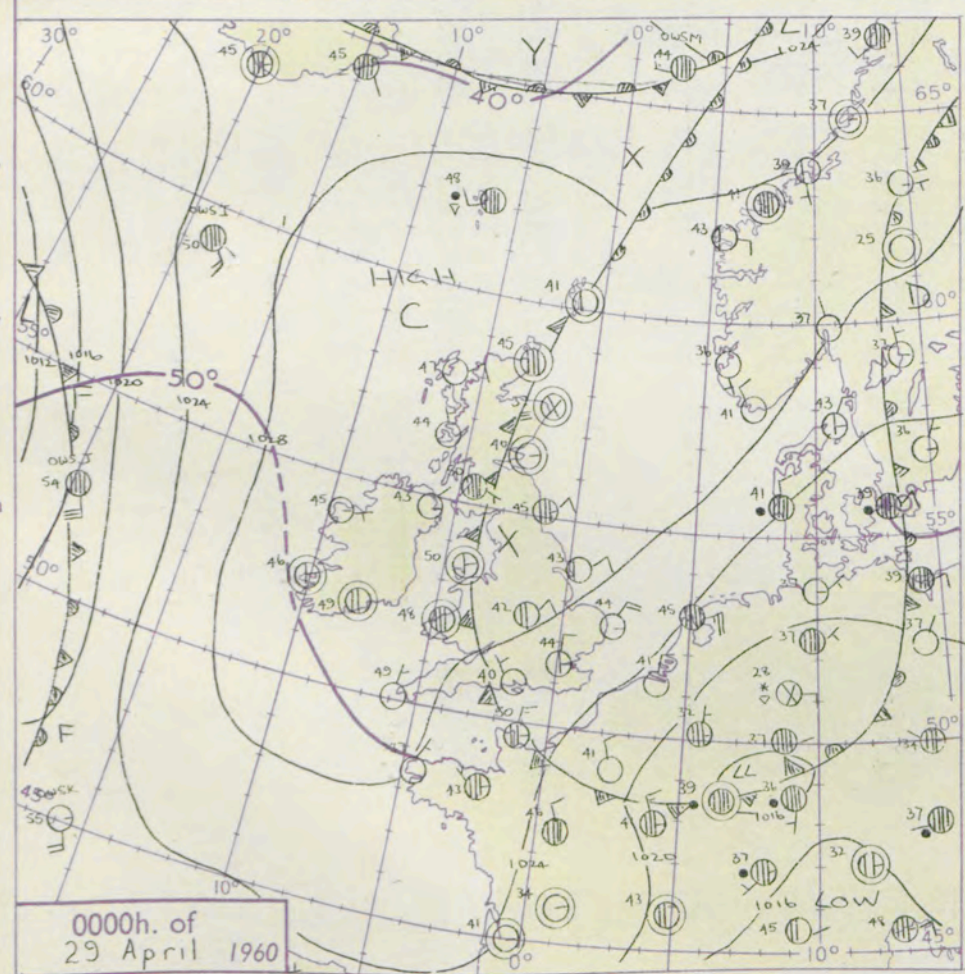
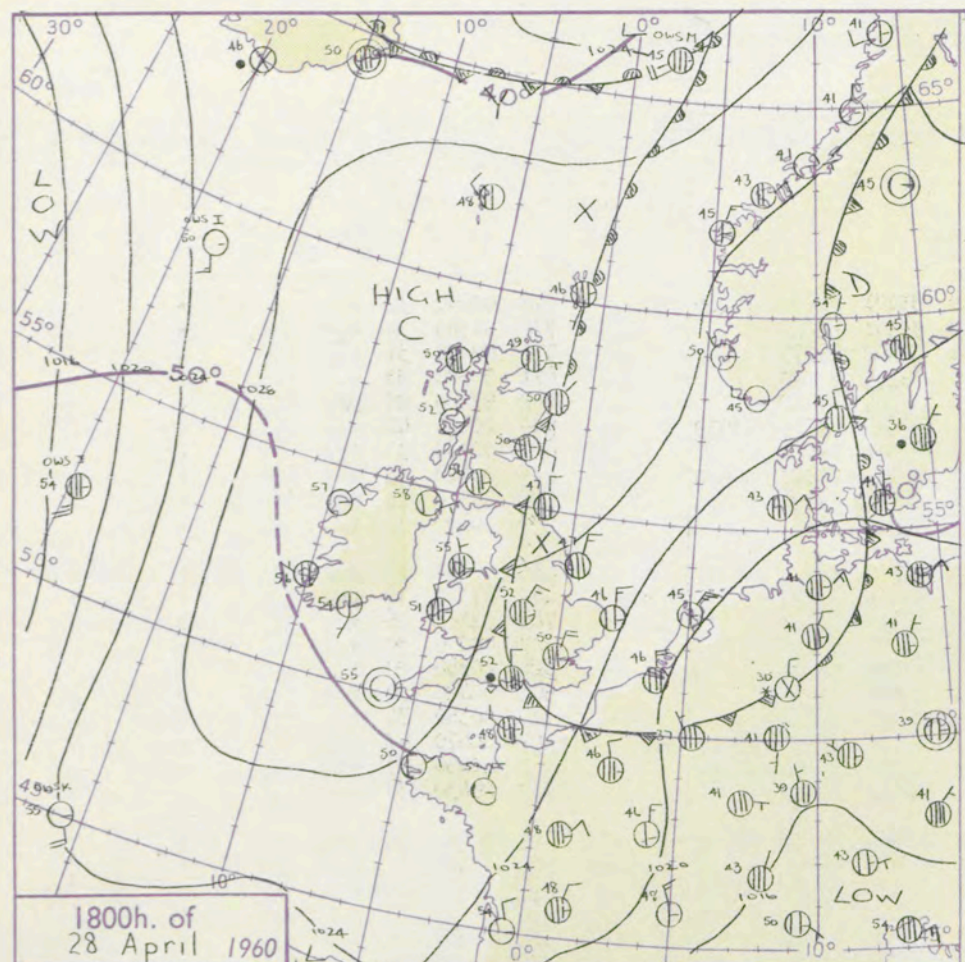
derstorm

ND

Wind
speed
(knots)

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

Additional
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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred off northwest Scotland has drifted slowly east and is now centred off east Scotland. It is expected to decline slowly as a cold front moves south over the Norwegian Sea followed by another high cell which is moving southeast from Greenland.

Issued at midday Friday 29 April 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Western districts will be dry with sunny periods and temperatures a little above average. Eastern districts will have bright periods but light showers may occur in places and temperatures will be somewhat below average. Ground frost will occur in many places tonight and slight air frost may occur locally. There will also be some fog patches in the early hours.

OUTLOOK for the following 24 hours:-
Dry with sunny intervals and near average temperatures in the west. Rather cold with scattered showers in the east. Slight frost in places at night.

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

Code FM 11.A		OBSERVATIONS at 00h. 29 April 1960										OBSERVATIONS at 06h. 29 April 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 T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Kew	775			44						775	33609	56020	26441	25630	33201	82635	81399		775	00400	32	+									+	
London Airport	772	33612	66011	26944	35600	37202	81620	83635		772	20105	62011	26940	25640	35301	82640			772	00380	34	+									+	
Gatwick	776	60109	66012	26345	65600	36101	86630			776	10105	74021	26439	00901	34502	81075			776	00371	31	+									+	
Thorney Island	871	40108	70031	26545	45500	36501	84629			871	33603	70010	26738	00905	35303	83070			871	00370	33	+									+	
Hurn	862	03206	58028	26640	00900	38803				862	13606	62011	27037	10931	34304	81362			862	97350	28	pr									+	
Guernsey	894	03506	63011	27048	00900	44706				894	40310	70011	26345	35432	38604	83616	83359		894	00440	41	+									+	
Felixstowe	697	03506	66021	26042	00900	36205				697	63508	63016	25942	655++	37301	86625			697	92380	33	ir _o									ir _o	
Gorleston	497	10322	62021	26244	15500	40105	81626			497	70316	62021	26144	685++	39503	82820	86630		497	00420	39	+									+	
Mildenhall	578	23405	62021	27039	25600	36107	82630			578	73506	66025	26741	756++	36302	87635			578	97350	28	id _o									+	
Cardington	559	50110	62031	27542	50930	37305	85359			559	70105	59021	27441	756++	35500	87635			559	00400	30	+									+	
West Raynham	485	70513	74028	27241	756++	36102	87635			485	80510	74021	27042	856++	36400	88635			485	00400	37	+									+	
Wittering	462	10209	66010	28041	14500	38204	81625			462	60109	66011	27741	656++	35301	86630			462	97380	32	pr _o									+	
Boscombe Down	746	00208	61028	27642	00900	37302				746	23607	59030	27637	15601	34300	81640			746	97356	26	+									+	
Ross-on-Wye										627	30303	48030	28140	35601	35400	83630			627	00390	30	+									+	
Bristol	628	00304	58011	27945	00900	40302				628	10309	58040	28140	00901	33400	81075			628	00380	30	+									+	
Aberporth	502	60000	62012	28448	657++	45601	86657			502	11104	66011	27844	00901	36604	81075			502	00420	34	+									+	
Rhoose (Cardiff)	715	80607	56042	27948	857++	42602	88656			715	20505	62011	28340	11501	36001	81820			715	00380	32	+									+	
Plymouth	827	70000	59022	27648	757++	44705	87656			827	71105	62022	26947	785++	40301	81825	84640 86656		827	00470	43	+									+	
Chivenor	707	41002	48015	27648	45601	43705	84640			707	70906	56021	27247	5563+	41102	85640	86358		707	00450	37	+									+	
St. Mawgan	817	20000	56031	28344	25600	44705	82643			817	70905	56031	27145	756++	43602	87645			817	00430	36	+									+	
Culdrose	809	73503	58102	27745	757++	45609	87656			809	60706	56101	26846	685++	43501	82822	86635		809	00450	36	+									+	
Scilly	804	00104	63020	28349	00900	47611				804	70304	61012	26950	755++	48808	87625			804	00480		+									+	
Elmdon	534	40511	58051	28742	45600	37005	84645			534	40106	40051	29039	38501	34301	81825	83635		534	00350	29	+									+	
Shawbury	414	20406	58018	29043	25600	35104	82647			414	63602	56041	29138	657++	36701	81630	86650		414	00320	21	+									+	
Manchester	334	60608	58031	29243	655++	36004	86622			334	70000	48102	29437	756++	34302	87645			334	00340	25	+									+	
Squires Gate	318	00607	56041	29442	00900	36302				318	10000	56040	29534	15601	32500	81630			318	00320	25	+									+	
Valley	302	30000	66011	28950	35700	45702	83650			302	00606	58050	28243	00900	36100			302	00410	35	+										+	
Ronaldsway	204	00410	66022	29645	00900	40601				204	50307	66031	29644	35600	40400	82620	83630 85650		204	00400	36	+									+	
Silloth	214	20708	66011	30639	10931	38301	81362			214	11202	66010	30635	16440	35304	81712			214	00340	29	+									+	
Watnall	354	10206	59021	29139	15600	37204	81645			354	70403	48021	28839	756++	35204	87640			354	00351	26	+									+	
Spurn Head	396	20511	63011	28443	25500	36206	82625			396	70611	63022	28044	755++	37701	87625			396	00400		+									+	
Finningley	360	83307	63801	29642	825++	38000	88826			360	73505	58038	29438	355++	36301	83620	87635		360	97360	33	pr _o									+	
Dishforth	261	03608	66011	29841	00900	37000				261	13408	30101	29637	18530	36304	81820			261	00361	34	+									+	
Tynemouth	262	70512	66022	30345	756++	40801	87636			262	30111	66020	29743	31600	38606	83840			262	00430	36	+									+	
Esksdalemuir										162	30000	82021	31637	35500	35603	83628			162	00331	27	+									+	
Mull of Galloway	131	41608	74011	29747	454++	43100	83615			131																						

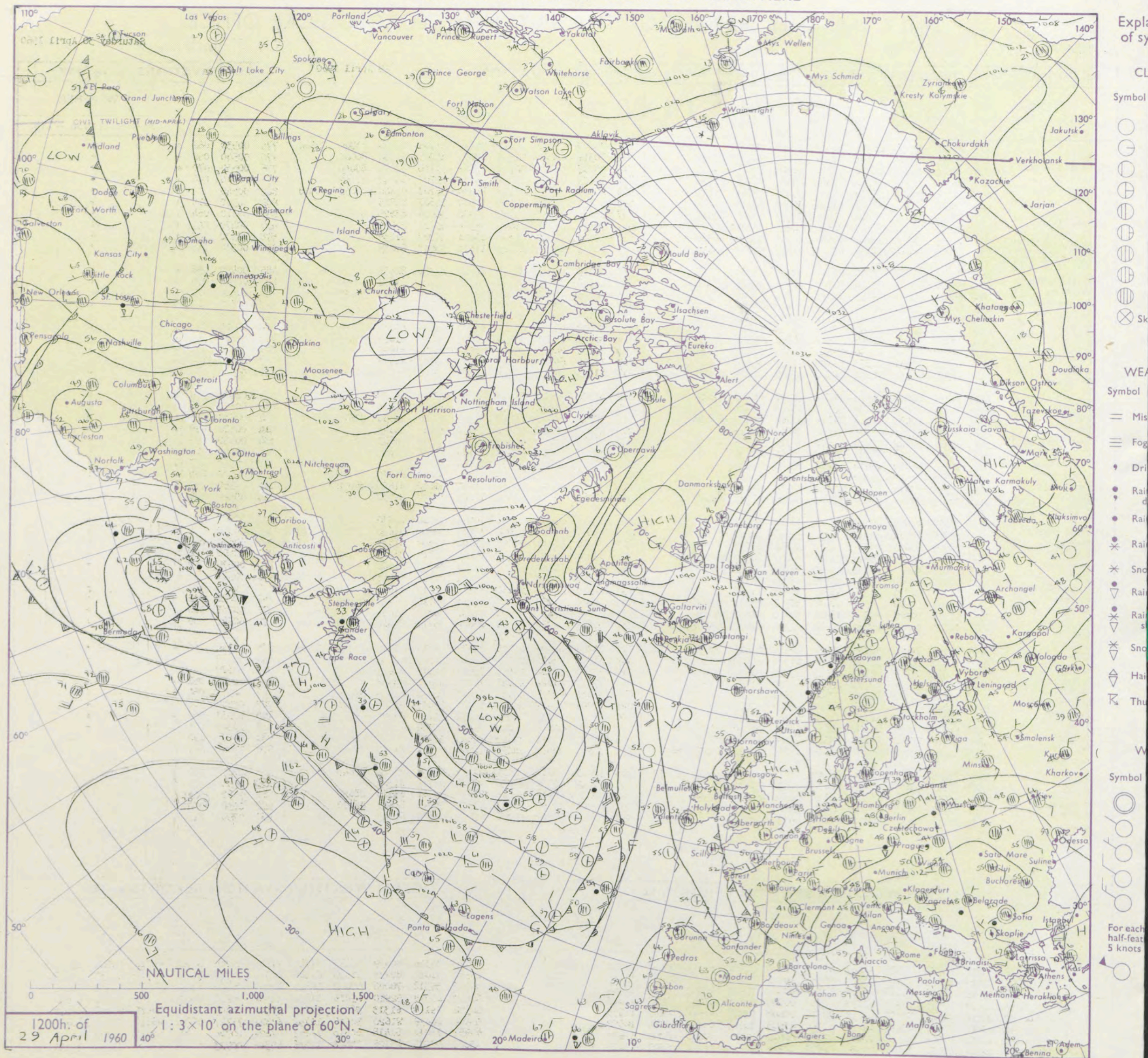
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 35954

Date of Issue Saturday 30 April 1960

Code FM II.A		OBSERVATIONS at 12h. 29 April 1960										OBSERVATIONS at 18h. 29 April 1960										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _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 L _h C _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 x T _E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	60717	67031	26451	51602	29600	85835			775	70209	62022	25151	785++	33705	84628	83840	84640	775	00530	062	+	+			
London Airport	772	50612	69031	26351	58600	31807	83835	83645		772	70311	62022	24852	786++	35709	81830	86640		772	00540	050	+	+			
Gatwick	776	70510	74021	26050	785++	34705	82825	87636		776	80807	66022	24749	885++	37710	81825	88640		776	00530	070	+	+			
Thorney Island	871	70304	70021	26251	785++	29804	82825	87630		871	70503	64022	25051	3573+	33707	83650	87360		871	00540	066	+	+			
Hurn	862	60405	80011	26550	685++	34805	82825	85645		862	60407	74012	25152	48630	35707	81840	83650	85358	862	00540		+	+			
Guernsey	894	50310	78012	26547	58400	35102	85818			894	10612	78031	25148	12500	36607	81825			894	00500	115	+	+			
Felixstowe	697	70113	80022	26349	785++	34803	83825	87656		697	40213	74021	25247	35530	38606	83625			697	00510	064	+	+			
Gorleston	497	70112	62032	26647	725++	42802	87822			497	70216	62032	25646	755++	42601	87625			497	00470	047	+	+			
Mildenhall	578	70509	74032	26851	51632	31605	85830	84360		578	20308	74020	25350	15601	35708	81635			578	00530	102	+	+			
Cardington	559	60213	70012	27150	686++	33706	81830	86640		559	20113	69032	25849	11601	36607	81835			559	00530	048	+	+			
West Raynham	485	70315	82031	27446	756++	39201	87630			485	20414	82021	25945	24600	39706	82635			485	00490	098	+	+			
Wittering	462	50511	80032	27550	51500	31605	85828			462	10710	74011	26349	14600	38708	81630			462	00520	076	+	+			
Boscombe Down	746	70408	74021	27147	755++	32705	87625			746	30306	64011	25649	38700	35707	81830	83650		746	00520	071	+	+			
Ross-on-Wye	627	80806	70022	27647	856++	31807	88630			627	70705	77021	26150	756++	32707	87630			627	00520	045	+	+			
Bristol	628	70606	70012	27647	785++	31709	81825	87630		628	60707	80031	26151	656++	34607	86630			628	00520	059	+	+			
Aberporth	502	10111	74020	26950	11500	39808	81828			502	50208	69031	25549	52600	41605	85830			502	00520	119	+	+			
Rhoose (Cardiff)	715	70709	69021	27648	785++	36808	85825	86630		715	30909	74021	26150	38500	36607	81825	83630		715	00510	095	+	+			
Plymouth	827	71210	74031	26550	785++	39806	83825	87635		827	30906	74011	25349	38500	36706	81825			827	00520	062	+	+			
Chivenor	707	41009	66031	26555	41500	41709	84825			707	11008	66011	25853	14601	38301	81630			707	00570	125	+	+			
St. Mawgan	817	81710	64032	26650	885++	41803	81722	85825	88656	817	41409	74012	25547	45600	40708	84640			817	00530	030	+	+			
Culdrose	809	71010	60022	26550	785++	43707	84820	87630		809	51108	78022	25447	55500	38609	85628			809	00510	079	+	+			
Scilly	804	51311	59022	26152	55500	45703	85623			804	21406	66011	25249	25500	42708	82625			804	00570	088	+	+			
Elmdon	534	70508	61021	28546	785++	32804	82825	87635		534	50905	62022	26549	35701	36710	83650	83075		534	00510	039	+	+			
Shawbury	414	50907	59022	28148	55600	32811	85645			414	21205	62021	26251	25600	34711	82645			414	00520	079	+	+			
Manchester	334	51310	66022	28050	54600	32710	85635			334	41706	56031	26053	45600	34709	84645			334	00550	090	+	+			
Squires Gate	318	71309	62021	29050	75600	37705	87633			318	13509	56041	25949	15600	38615	81645			318	00540	111	+	+			
Valley	302	10510	66020	27654	11600	36608	81830			302	00607	58040	25751	00900	36814				302	00540	133	+	+			
Ronaldsway	204	31210	69011	29249	31500	37603	83825			204	10808	80020	27049	00901	36612	81075			204	00500	094	+	+			
Silloth	214	20708	82010	29451	21500	37710	82828			214	62408	74031	26950	11606	41612	81830	86072		214	00550	131	+	+			
Watnall	354	70907	77022	28446	756++	34604	81715	87630		354	11004	74011	26350	11601	37608	81830			354	00520	048	+	+			
Spurn Head	396	60312	63031	28449	625++	38400	86825			396	20312	66011	27347	12600	38708	81830			396	00520	095	+	+			
Finningley	360	30706	64011	28950	31500	36605	83825			360	10407	63011	27050	15600	38608	81630			360	00550	074	+	+			
Dishforth	261	52708	83031	28351	51600	35710	85835			261	21110	81011	26552	25700	37608	81635			261	00570	094	+	+			
Tynemouth	262	20507	66020	29848	21600	39703	82840			262	61106	66021	27445	00908	36713	86275			262	00490	122	+	+			
Eskdalemuir	162	20401	86031	29452	22500	32709	82825			162	20404	74010	26753	14501	31713	81625			162	00570	120	+	+			
Mull of Galloway	131	21410	80010	28850	25500	43705	82620			131	31607	80030	26849	25401	40712	82616			131	00511		+	+			
Prestwick	135	10706	81021	28556	11640	38713	81840			135	12310	66011	25851	11601	45612	81840			135	00600	117	+	+			
Renfrew	141	50405	59042	28956	58630	38711	82830	83656		141	30000	66031	25759	14630	40714	81640	83360		141	00620	012	+	+			
Leuchars	171	61308	82021	29351	11601	39707	81830	86075		171	11207	83011	26151	11631	38718	81830			171	00531	100	+	+			
Dyce	091	71201	62054	29850	11502	42706	81820	87070		091	51805	62012	26749	15602	35715	81640	85070		091	00540	109	+	+			
Wick	075	71510	74021	28849	2843+	42714	81815	83630	87																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

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h and
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h and snow
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h shower
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W shower
shower

nderstorm

IND
Wind
speed
(knots)
Calm

1-2

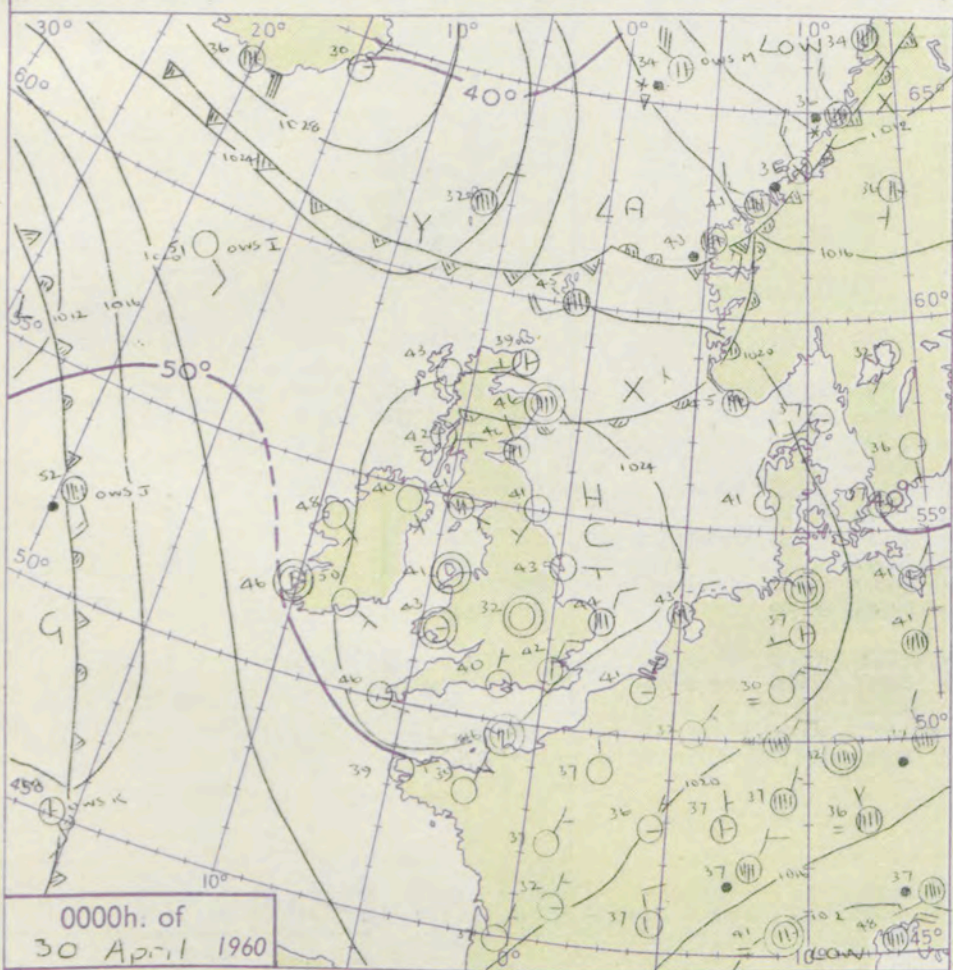
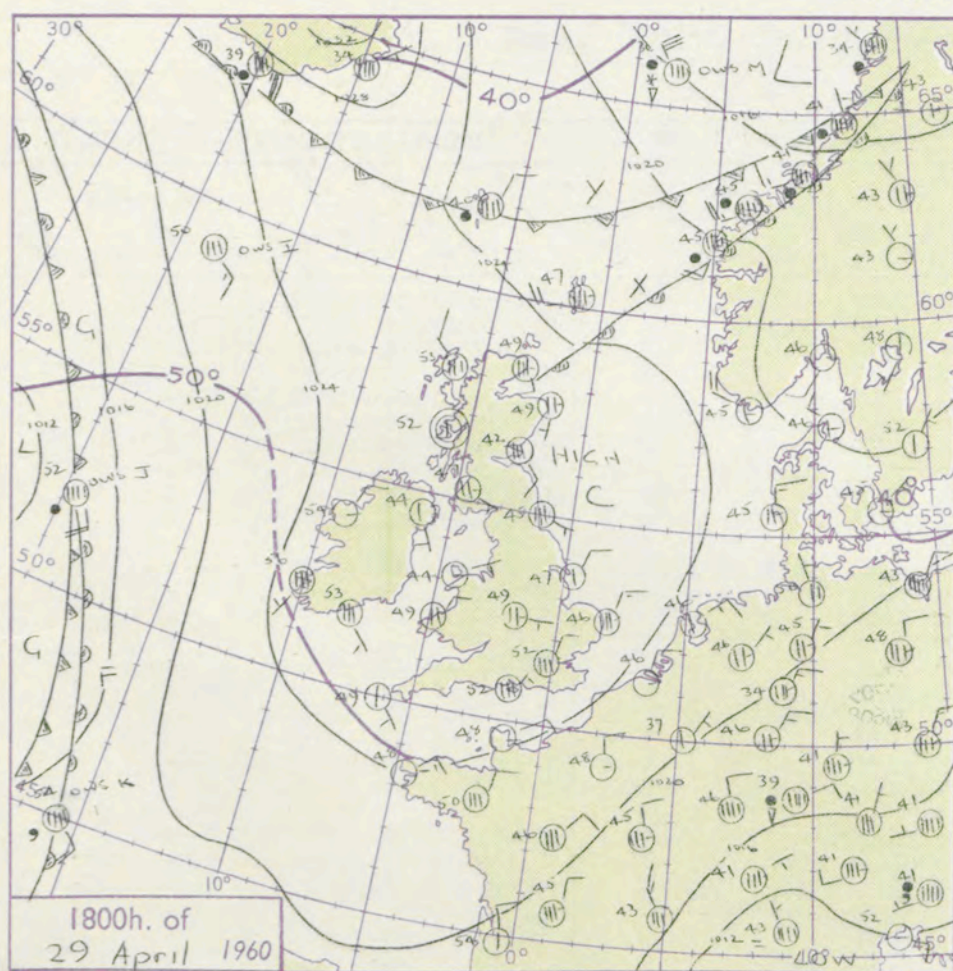
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A weakening anticyclone moved southwards over the British Isles and a cold front approaching from the north crossed northern Scotland. The anticyclone will continue to decline and the cold front will cross much of the British Isles followed by cold northerly winds.

Issued at midday Saturday 30 April

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Fine at first over England and Wales, Northern Ireland and

southwest Scotland with temperatures about average. A belt of cloudy weather with occasional rain will move south over these areas tonight and tomorrow and will be followed in northern districts by colder weather with showers and bright periods. Sleet or snow showers will fall on hills in northern England and Scotland and in Northern Scotland there may be sleet or snow on low ground at times. There will be frost in many areas at night.

OUTLOOK for following 24 hours :-

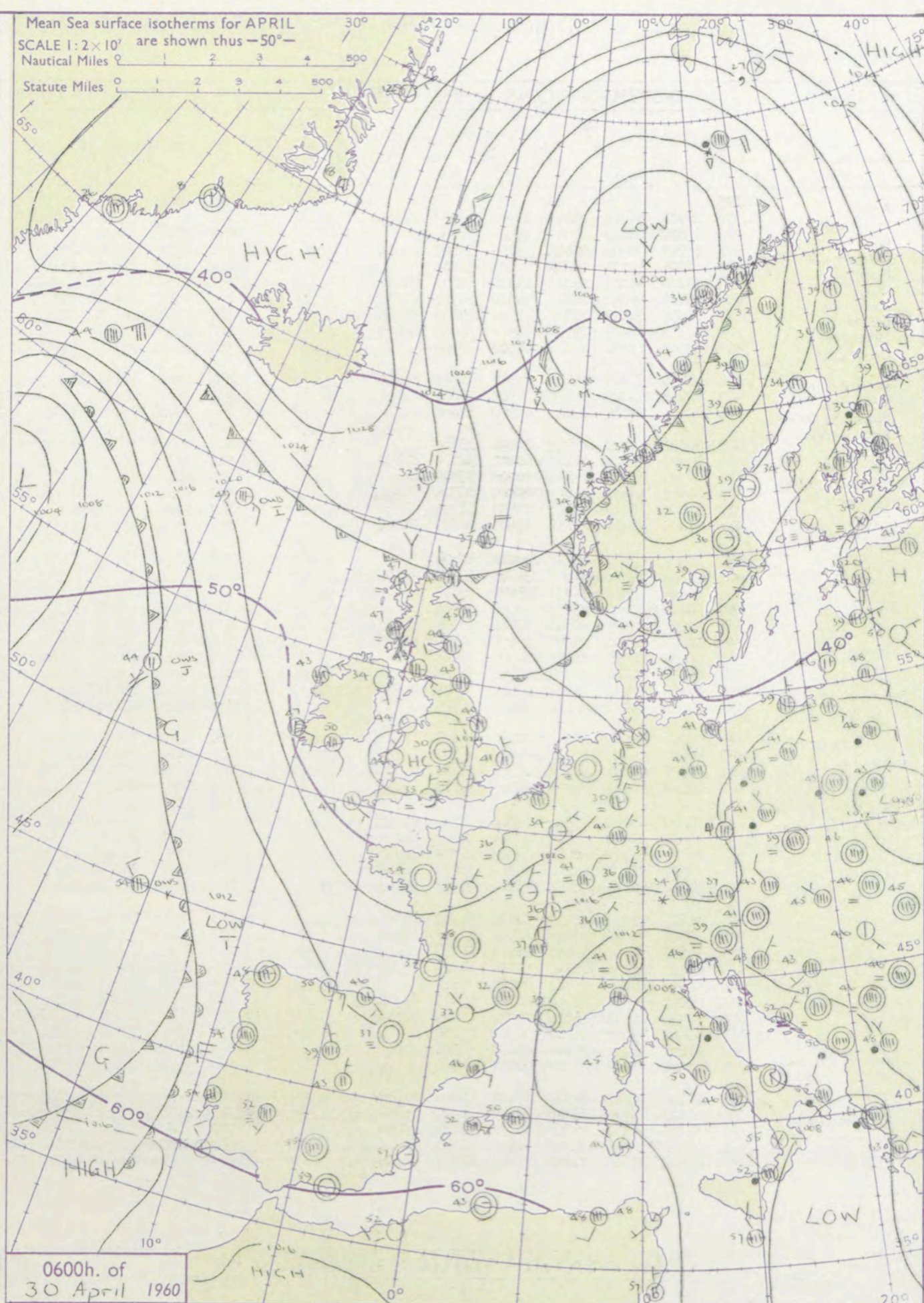
Cold in most districts with bright periods and showers.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

Code FM 11.A OBSERVATIONS at 00h. 30 April 1960										OBSERVATIONS at 06h. 30 April 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	775			43						775	03304	48021	23539	00900	34610				775	00380	23	+	+
London Airport	772	20208	66011	25542	25700	36000	82656			772	13302	35100	23835	00901	34609	81075			772	00340	28	+	+
Gatwick	776	03602	66021	25040	00900	37802				776	03404	58010	24335	00900	33707				776	00321	25	+	+
Thorney Island	871	10701	66011	25044	15600	38802	81640			871	00102	61020	23339	00900	34709				871	00360	28	+	+
Hurn	862	00105	62021	24740	00900	34803				862	13605	56110	23635	10931	33505	81362			862	00320	24	+	+
Guernsey	894	10000	78020	25143	11400	38801	81812			894	70000	78028	23145	704++	39608	81815	87650		894	94421	36	+	pr ₀
Felixstowe	697	33406	66011	24843	35600	36707	83633			697	03405	63011	23240	00900	35609				697	00350	35	+	+
Gorleston	497	70210	64022	25544	755++	40805	87528			497	43305	64031	23041	45500	39713	84628			497	00390	31	+	+
Mildenhall	578	53503	69021	25539	555++	36806	85620			578	03201	F9460	23631	00900	31610				578	00310	26	+	FFff
Cardington	559	00000	63020	26030	00900	28704				559	00000	F9424	24229	00900	28609				559	00260	20	+	ff
West Raynham	485	40406	66011	25642	45500	41703	84620			485	20000	74020	23438	00901	36608	82075			485	00360	33	+	+
Wittering	462	00204	74020	26138	00900	36806				462	23008	15400	24133	11401	33606	81810			462	97310	26	+	+
Boscombe Down	746	00506	62010	25642	00900	35802				746	03202	50010	24834	00900	32502				746	97330	23	+	+
Ross-on-Wye										627	00000	24120	24232	00900	31710				627	00310	23	+	+
Bristol	628	00000	48100	25939	00900	33604				628	00000	56100	24535	00900	33608				628	00340	22	+	+
Aberporth	502	10000	62020	26043	00901	34200	81070			502	01803	62020	23941	00900	39709				502	00400	33	+	+
Rhoose (Cardiff)	715	00304	62020	25836	00900	33705				715	10405	56040	24235	10941	34608	81358			715	00340	28	+	+
Plymouth	827	00602	58040	25240	00900	35705				827	00000	64020	23738	00900	35607				827	00350	27	+	+
Chivenor	707	00000	58010	25441	00900	37704				707	00906	59020	24036	00900	34605				707	00350	29	+	+
St. Mawgan	817	11105	66020	25639	15600	36601	81635			817	00908	66020	23738	00900	36507				817	00360	32	+	+
Culdrose	809	01002	66020	25140	00900	35604				809	00606	61020	23137	00900	34609				809	00360	28	+	+
Scilly	804	11105	74020	24646	15630	39707	81630			804	41107	66030	22647	41500	39610	84826			804	00450			+
Elmdon	534	00000	56021	26832	00900	29802				534	10000	23284	25030	00901	29610	81075			534	00280	21	+	+
Shawbury	414	00000	56020	26134	00900	31804				414	10000	28100	24530	00901	29608	81075			414	00290	18	+	+
Manchester	334	41505	56021	26341	00902	33604	84070			334	01007	23111	24436	00900	32610				334	97350	28	+	+
Squires Gate	318	30000	23101	25636	00901	35705	83075			318	20000	08444	23933	00901	32607	82075			318	00320	25	+	+
Valley	302	00000	58020	25341	00900	37805				302	02202	58020	23544	00900	42710				302	00390	33	+	+
Ronaldsway	204	00507	74020	25941	00900	34708				204	00305	64010	23938	00900	37709				204	00360	31	+	+
Silloch	214	41505	58011	25836	20941	34709	82360	84075		214	60000	23031	24137	60930	35709	86360			214	00330	27	+	+
Watnall	354	00000	66020	26636	00900	34704				354	13007	24100	24435	00901	34607	81075			354	00310	22	+	+
Spurn Head	396	00906	66020	26243	00900	41707				396	42705	59021	23140	45500	39716	84625			396	00380			
Finningley	360	00000	59020	26439	00900	36807				360	10000	14100	23537	10931	34713	81368			360	00330	28	+	+
Dishforth	261	01302	62011	26138	00900	34707				261	43102	32030	23233	00902	33611	84075			261	00320	28	+	+
Tynemouth	262	02302	48021	25941	00900	39716				262	72512	58031	22043	756++	36720	87630			262	00390	32		
Eskdalemuir										162	71102	63021	24535	755++	34618	87628			162	00290	24	+	+
Mull of Galloway	131	20204	80010	25540	25500	38714	82620			131	22710	80020	23443	25400	41610	82618			131	00401			
Prestwick	135	41205	66021	25441	00901	38805	84075			135	71304	66021	23343	757++	37710	87656			135	00380	34	+	+
Renfrew	141	20000	56040	25243	00901	41709	82070			141	72506	56041	23045	758++	41612	82645	87657		141	00420	33	+	+
Leuchars	171	63501	80031	24240	657++	35813	86656			171	72509	60032	21444	15702	37711	81650	87070		171	00371	34	+	+
Dyce	091	80000	66022	24446	857++	39713	81640	88650		091	73003	62022	21645	50932	40713	85365	87070		091	00420	35	+	+
Wick	075	32606	58051	23639	10931	35712	81360	83070		075	82911	48051	20046	30937	44717	83360	88275		075	93381	35	+	ir ₀ r ₀ r ₀
Cape Wrath	049	61809	66022	23245	665++	45718	86725			049	82702	60022	20846	865++	46706	88725			049	95371	37	+	ir ₀
Sule Skerry	010	82502	74022	22648	854++	46716	88615			010	80309	74616	20743	864++	41702	88710			010	03381	36		
Lerwick	005	82420	66036	19145	563++	44723	85707	88622		005	70120	74258	19535	2247+	33213	82812	86365		005	02351	34	ir ₀ IR	irrrrr ₀ r ₀ pr ₀ ps ₀
Sternway	026	02403	80011	23943	00900	39812				026	42705	62101	21647	15530	45711	81625	83362		026	97371	32	+	ir ₀
Benbecula	022	22201	58281	24946	00901	45711	82075			022	62302	58284	22945	56301	45709	85706			022	00400	31	r	f
Tiree	100	20904	66111	24842	00902	42809	82080			100	81707	64101	22747	356++	45710	83640	88657		100	00401	29	+	+
Algergrove	917	01505	59020	25840	00900	35806				917	01602	59020	24034	00900	32607				917	97310	25	+	+
Malin Head	980	21707	69030	24646	25600	40706	82645			980	71906	80031	22744	757++	35607	87650			980	00420	36		
Belmullet	976	01304	66020	23348	00900	45808				976	60503	66031	22243	6093+	42504	86359			976	97400	36		
Birr	965	11604	70018	24846	15600	42806	81635			965	51703	66031	22843	556++	40610	85640			965	97400	37		
Collinstown	969	00803	66020	25440	00900	34807				969	43602	62012	23440	456++	35707	84630			969	97380	28		
Rineanna	962	81306	56102	24348	857++	45602	88650			962	61308	56101	22745	657++	42708	86650			962	97430	40		
Roches Point	952	01106	59051	24550	00900	44705				952	61308	56051	22750	625++	42505	86820			952	00480	45		
Valentia	953	20000	72016	23746	25500	42707	82628			953	30909	62031	21547	35600	41711	83630			953	97421	36		

Code FM 21.A												OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.		YQLLL _a	L ₀ LoGG	Nddff	VVwww	PPPTT	N _h L _h C _M H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTT _s d _s T _d	Id _w d _w P _w H _w	O.W.S.		YQLLL _a	L ₀ LoGG	Nddff	VVwww	PPPTT	N _h L _h C _M H	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTT _s d _s T _d	Id _w d _w P _w H _w										
A	70616	33400	80938	95026	19843	852++	22211	88705	++++	05141	15643		A	70616	32706	80734	96012	19944	672++	21703	86705	88710	00143	15741											
B	70565	51000	80539	18616	10240	872++	00252	88704	++++	00438	15263		B	70565	51006	80724	47106	16339	873++	00232	88706	++++	00336	15623											
C	70528	35500	61806	69022	98645	66400	00207	82810	84540	05240	149+2		C	70528	35506	32013	65802	00242	884++	00318	85810	++++	05438	12223											
D	70440	41000	32722	69020	15753	32500	00120	83820	++++	05343	12646		D	70440	41006	62716	65022	15153	62500	00302	86820	++++	05345	12834											
I	70592	19100	01311	57010	21551	00900	00305	++++	++++	00147	11432		I	70592	19106	71115	97022	20649	756++	00812	87530	++++	00048	11233											
J	70525	20100	81513	60602	13152	873++	41801	88708	++++	00150	11555		J	70525	20006	42207	65016	11652	15544	61501	81625	83070	00048	100+0											
K	70452	16100	31510	70015	16764	35400	00807	83616	++++	05252	11642		K	70451	16006	73208	70021	14454	55542	00606	85623	83360	05250	100+0											
M	73660	02000	52928	60668	13734	59500	00723	++++	++++	06125	12936		M	43651	02106	63135	65888	08237	45463	00515	++++	++++	05934	13148											