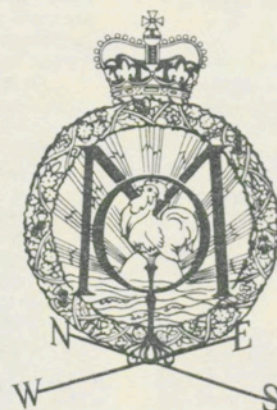


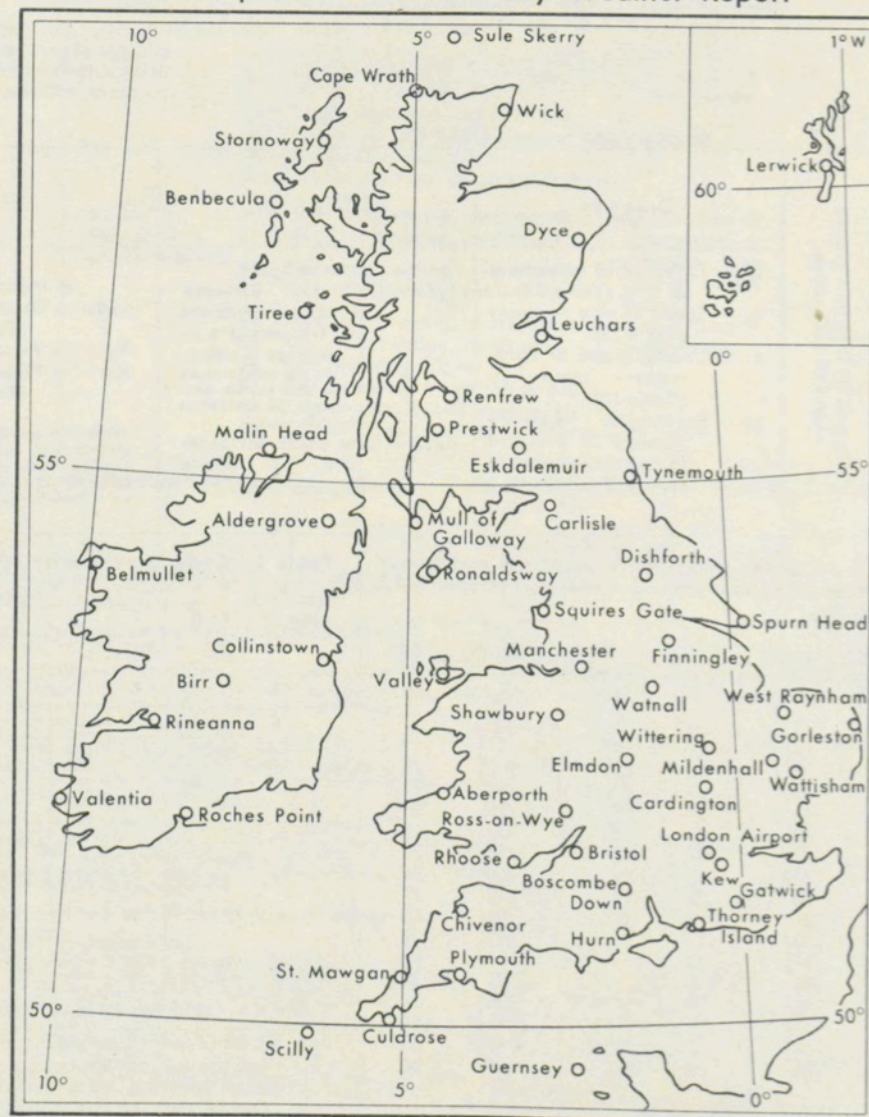
# THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1962

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE  
Bracknell, Berkshire



## I. HISTORY

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

## 2. FORM OF PRESENTATION

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of reports from ocean weather stations for the same hours. In addition, Beaufort letters (Table 19), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

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

(iii) **General Synoptic Development, Forecast and Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the United Kingdom during the preceding 24 hours together with an indication of the manner in which it is expected to develop during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

## 4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM IIA—Land Stations		CODE FM IIA—Ships		CODE FM IIA—Ships	
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.	Nh = Amount of cloud the height of which is given by h (Table 1). CL = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	Td = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. 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).
YQL <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub> GG	Ds vs a pp		O Ts Ts Td Td	I dwdw Pw Hw
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). L <sub>1</sub> L <sub>2</sub> L <sub>3</sub> = Latitude in degrees and tenths.	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub> = 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. Ts Ts = Difference between air temperature and sea temperature in ½ degrees Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) Td Td = Dew point temperature in whole degrees Celsius.	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).  When it is possible to make a clear distinction between sea and swell two I dwdw Pw Hw groups are reported. The first relates to wind waves, the second to waves of the predominant swell system. In the case of "no sea" with or without swell the first group is reported as 100 + 0.
Table 1.—Code for Cloud Amount (N, Nh, Ns) (Code 2700)		Table 2.—Degrees and Code Figures (dd and dwdw) corresponding to compass directions (Codes 0877 and 0885)		Table 3.—Code for Visibility (VV) (Code 4377)	
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.		Direction (Compass equivalent figures Points) Exact in degrees Code dd Direction (Compass equivalent figures Points) Exact in degrees Code dd		First Code Figure 0 1 2 Second Code Figure 3 4 5 6 7 8 9	
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).		Calm — 00 N'E. 11½ 01 NNE. 22½ 02 NE'N. 33½ 03 NE. 45 04 NE'E. 56½ 05 ENE. 67½ 06 E'N. 78½ 07 E. 90 08 E'S. 101½ 09 ESE. 112½ 10 SE'E. 123½ 11 SE. 135 12 SE'S. 146½ 13 SSE. 157½ 14 S'E. 168½ 15 S. 180 16		MILES 3½ 4 5 6 7 8 9 YARDS 55 110 165 220 275 330 385 440 495 550 605 660 715 770 825 880 935 990	
Note.—The direction to be observed is "true" not "magnetic".		Waves confused, direction indeterminate (waves equal to or less than 4½ metres) ... 49 Variable, direction indeterminate (waves greater than 4½ metres) ... 99		Table 4.—Code for Past Weather (W) (Code 4500)	
				0 = Cloud covering ½ or less of the sky throughout the appropriate period. 1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period. 2 = Cloud covering more than ½ of the sky throughout the appropriate period. 3 = Sandstorm, duststorm or blowing snow. 4 = Fog, ice fog or thick haze. 5 = Drizzle. 6 = Rain. 7 = Snow, or rain and snow mixed. 8 = Shower(s). 9 = Thunderstorm(s) with or without precipitation. The code for W covers the weather occurring during the last six hours.	

## 3. NOTES

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

(ii) **Rainfall.**—Tr. : = There has been precipitation, but amount less than 0.05 mm.

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

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

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

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

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



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	has decreased during preceding hour.	73		Continuous fall of snow flakes.	moderate at time of observation.		
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34	Severe duststorm or sandstorm.	74		Intermittent fall of snow flakes.			
	05	Haze			35	no appreciable change 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).	heavy at time of observation.	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37	Heavy drifting snow.			77	Snow grains (with or without fog).		
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.			38	Slight or moderate blowing snow.			generally high.	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.
	11	Shallow fog or ice fog, in patches.				41	Fog or ice fog in patches.		81		Rain shower(s), moderate or heavy.	
	12	Shallow fog or ice fog, more or less continuous.				42	Fog or ice fog, sky discernible.		82		Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.				43	Fog or ice fog, sky not discernible.		83		Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.				44	Fog or ice fog, sky discernible.		84		Shower(s) of rain and snow, moderate or heavy.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.				45	Fog or ice fog, sky not discernible.		85		Snow shower(s), slight.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.				46	Fog or ice fog, sky discernible.		86		Snow shower(s), moderate or heavy.	
	17	Thunder heard but no precipitation at time of observation.				47	Fog or ice fog, sky not discernible.		87		Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	
	18	Squalls.				48	Fog, depositing rime, sky discernible.		88		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
19	Funnel cloud(s)†	49	Fog, depositing rime, sky not discernible.	89		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.						
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	100-109 thunderstorm at time of observation.			
	21	Rain (not freezing).		51	Drizzle, not freezing, continuous.		92	Moderate or heavy rain at time of observation.				
	22	Snow.		52	Drizzle, not freezing, intermittent.		93	Slight snow, rain and snow mixed, or hail at time of observation.				
	23	Rain and snow or ice pellets type (a).		53	Drizzle, not freezing, continuous.		94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.				
	24	Freezing drizzle or freezing rain.		54	Drizzle, not freezing, intermittent.		95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.				
	25	Shower(s) of rain.		55	Drizzle, not freezing, continuous.		96	Thunderstorm, slight or moderate, with hail at time of observation.				
	26	Shower(s) of snow, or of rain and snow.		56	Drizzle, freezing, slight.		97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.				
	27	Shower(s) of hail, or of hail and rain.		57	Drizzle, freezing, moderate or heavy (dense)		98	Thunderstorm combined with duststorm or sandstorm at time of observation.				
	28	Fog or ice fog.		58	Drizzle and rain, slight.		99	Thunderstorm, heavy, with hail at time of observation.				
	29	Thunderstorm (with or without precipitation).		59	Drizzle and rain, moderate or heavy.							
			60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	110-119 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.	110	Slight rain at time of observation.				
				61	Rain, not freezing, continuous.		111	Moderate or heavy rain at time of observation.				
				62	Rain, not freezing, intermittent.		112	Slight snow, rain and snow mixed, or hail at time of observation.				
				63	Rain, not freezing, continuous.		113	Moderate or heavy snow, rain and snow mixed or hail at time of observation.				
				64	Rain, not freezing, intermittent.		114	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.				
				65	Rain, not freezing, continuous.		115	Thunderstorm, slight or moderate, with hail at time of observation.				
				66	Rain, freezing, slight.		116	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.				
				67	Rain, freezing, moderate or heavy.		117	Thunderstorm combined with duststorm or sandstorm at time of observation.				
				68	Rain or drizzle, and snow, slight.		118	Thunderstorm, heavy, with hail at time of observation.				
				69	Rain or drizzle and snow, moderate or heavy.		119					

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.

Table 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<sub>h</sub> 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<sub>h</sub> 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<sub>h</sub> 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)	Table 11.—Code for Type of Cloud (C) (Code 0500)	Table 12.—Code for Height of Cloud ( $h_s h_z$ ) (Code 1577)
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs. ago.  1 = Increasing, then steady; or increasing, then increasing more slowly.  2 = Increasing (steadily or unsteadily).  3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.  4 = Steady, atmospheric pressure the same as 3 hrs. ago.  5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs. ago.  6 = Decreasing, then steady; or decreasing, then decreasing more slowly.  7 = Decreasing (steadily or unsteadily).  8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.	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.	Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet. CODE FIGURES 81–89 81 = 35,000 feet 82 = 40,000 " 83 = 45,000 " 84 = 50,000 " 85 = 55,000 " 86 = 60,000 " 87 = 65,000 " 88 = 70,000 " 89 = above 70,000 feet  CODE FIGURES 90–99* 90 = less than 150 feet 91 = 150–300 " 92 = 300–600 " 93 = 600–1,000 " 94 = 1,000–2,000 " 95 = 2,000–3,000 " 96 = 3,000–5,000 " 97 = 5,000–6,500 " 98 = 6,500–8,000 " 99 = 8,000 feet or higher or no low clouds.  * Only used when cloud height cannot be determined with greater accuracy.

Table 14.—Code for Direction in which Ship has moved ( $D_s$ ) (Code 0700)	Table 15.—Code for Speed of Ship ( $v_s$ ) (Code 4451)	Table 16.—Code for Period of Waves ( $P_w$ ) (Code 3155)	Table 17.—Code for Mean Maximum Height of Waves ( $H_w$ ) (Code 1555)
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.	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	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.	m. ft. 0 = <1 1 = 1 2 = 1 3 = 1 4 = 2 5 = 2 6 = 3 7 = 3 8 = 4 9 = 4 x = Height not determined.  50 added to $d_w d_w$ m. ft. 0 = 5 16 1 = 5 17 2 = 6 19 3 = 6 21 4 = 7 22 5 = 7 24 6 = 8 25 7 = 8 27 8 = 9 29 9 = 9 30

Table 18.—Code for Amount of Precipitation (RR) (Code 3577)	Table 19.—Explanation of Beaufort Letters used for Hydrometeors (pages 1 and 4)
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.	d = drizzle. f = fog, visibility 220–1,100 yards. F = thick fog, visibility less than 220 yards. fg = low fog over land or sea. h = hail. ks = storm of drifting snow.  l = lightning. p = shower(s). r = rain. s = snow. rs = rain and snow. t = thunder.  Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

## 5. EXPLANATION OF CHARTS

**BAROMETER.** Isobars are drawn for intervals of four millibars.

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

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

### CLOUD SYMBOLS

○ Clear sky. ⊙ Sky  $\frac{1}{8}$  covered. ⊕ Sky  $\frac{2}{8}$  covered. ⊕ Sky  $\frac{3}{8}$  covered. ⊕ Sky  $\frac{4}{8}$  covered. ⊕ Sky  $\frac{5}{8}$  covered. ⊕ Sky  $\frac{6}{8}$  covered. ⊕ Sky  $\frac{7}{8}$  covered. ⊕ Sky  $\frac{8}{8}$  covered. ⊕ Sky obscured.

### WEATHER SYMBOLS

● Rain. ☉ Drizzle. ✕ Snow. ☉ Rain and snow. △ Hail.  
▽ Shower. ⚡ Thunderstorm. ≡ Fog. = Mist.

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

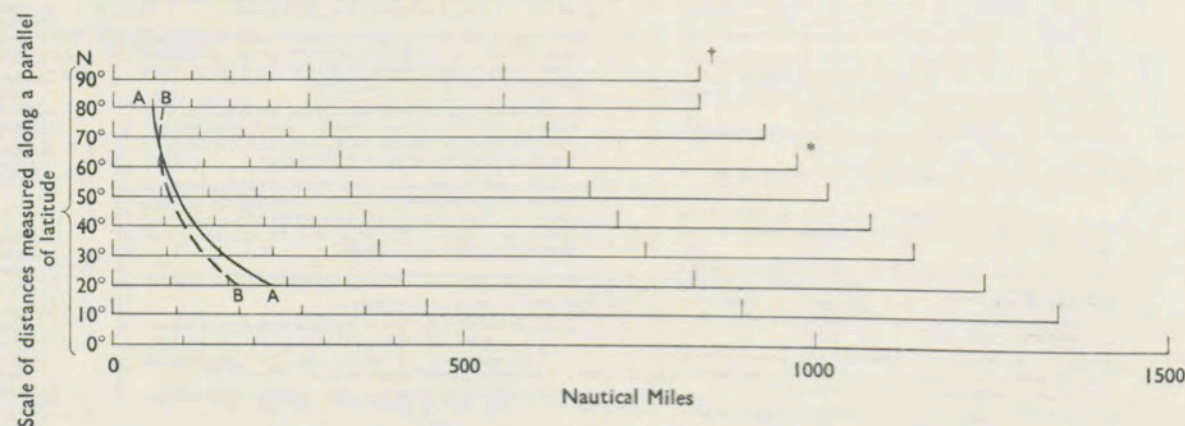
Warm Front on the surface. Warm Front above the ground. Cold Front on the surface. Cold Front above the ground. Stationary Front. Axis of trough. Occluded Front. Warm Occlusion. Cold Occlusion. Stationary Occlusion. Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis.

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

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

## 6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

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



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

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

For geostrophic wind speed of 20 knots, with surface pressure 1013.2 mb and temperature 50° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E–W motion and to BB for N–S motion.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 76

## MONTHLY SUMMARY

For APRIL 1962

RATHER COLD AND WET AT FIRST, WARMER AND MOSTLY DRY LATER

During the first week depressions moved east across or north of British Isles. A rise of pressure followed on 11th and an anticyclone became established northeast of Scotland by 13th. This later drifted east and brought across moister air; winds veered gradually to southerly, followed by instability outbreaks from France. Weak troughs affected the British Isles until 22nd when a small high cell formed over Biscay, and moved across the English Channel with a general pressure rise. The weather remained anticyclonic for the rest of April, though weak fronts affected some western and northern districts 23-25th.

The first few days were rather stormy and changeable. Aberystwyth for example reported 81" of rain on 3rd - mostly overnight - followed by many hours of sunshine in the vicinity. Gales occurred in the west and north, and a gust of 79 mph was recorded at Scilly on 5th. Temperatures were mainly below average, reaching only 30°C (86°F) in parts of north Scotland. Hail and thunder were reported from many districts but by 6th showers were mostly scattered; temperatures remained below average.

On 7th fronts crossing Scotland brought widespread cloud and rain (over 2" fell at Eskdalemuir); temperatures rose somewhat, giving maxima of up to 15°C (60°F) in parts of England. Showery colder weather on 8th was followed by rain spreading from the northwest to the Midlands, on 9th, but southern districts remained bright. Changeable weather continued until 13th when a weak cold front was followed by a break in the westerlies as pressure built north of Shetland. Most places were dry on 12th and 13th and winds became lighter, with overnight frost, moderate in some places (-5°C 23°F at Kinloss). During 14th and 15th winds became easterly and temperatures fell still lower in the southeast reaching only about 6°C (42°F). In the sunnier west and north (13 hrs. in the Hebrides) temperatures rose to about 10°C.

Moister air spread across on 16th, with outbreaks of rain in many districts by evening. On 17th warmer southerlies replaced the easterlies over the southeast and the Midlands, giving 16°C (61°F) at Herne Bay in contrast with 6°C (42°F) in northern areas.

From 18th to 21st the weather was very variable. Rain moved north from France early on 18th extending later to Scotland. Easterly winds and generally low temperatures persisted in the north. Sporadic rain affected some places on 19th, and it was generally brighter and warmer in parts of England and Wales but temperatures remained low in east Scottish coastal districts. A front crossing Ireland on 20th brought slight rain and average temperatures to much of Britain. The north was showery on 21st but a rain belt in the southwest moved across Wales and England giving an inch of rain in places with rising temperatures over southeastern England (18°C 64°F) in Kent) and east Scotland. Clearer weather followed from the west as a build of pressure extended north from Biscay.

This ridge intensified on 22nd with generally sunny and dry weather apart from a little rain in the extreme northeast and fog patches in the extreme southeast. Maximum of 15°C 59°F were reached in most areas (Gatwick 18°C 65°F).

23rd and 24th were mostly dry and warm and sunny apart from southern and eastern districts which had dull periods. On 25th, much of England and Wales except the southeast was sunny and warm (21°C 70°F) near Nottingham. On 26th pressure built north of Scotland behind a cold front, which gave cloud and drizzle in places, but elsewhere it was sunny and warm.

From 27th onwards, high pressure to the north maintained light easterlies; except in the east and southeast there were long sunny periods, and 27th in particular was generally warm, but temperatures fell to about average by 29th except in Scotland. Typical of this period was sunshine figures of 14.1 hours at Tice on 28th, a maximum of 19°C (66°F) at Renfrew on 29th, and day temperatures of 7°C (45°F) on the east coast 27-29th. Overnight frost occurred in a few places on 28th and 29th.

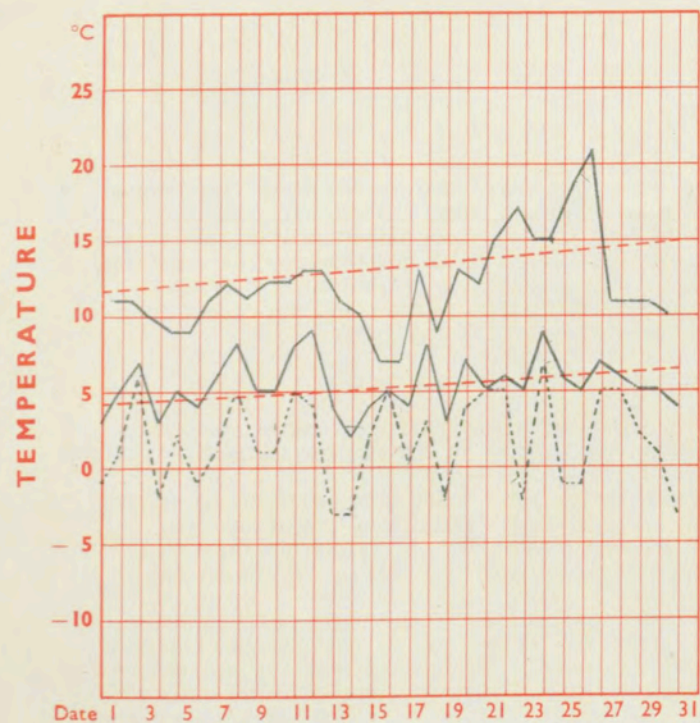
April was a variable month, rather cold in most places at first and warm in the west and north later. Most outstanding was the prolonged sunshine in northern and western districts where many records were broken. At Stornoway, for example, it was the sunniest April (by a margin of 14 hours) since records started in 1880.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum 0° C or below	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less) mm.	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month							
																First year of record	Highest Hrs.	Year	Lowest Hrs.	Year						First year of record	Highest mm.	Year	Lowest mm.	Year			
Kew	12.0	-1.1	05.5	+0.1	20.5	26	01.6	14	09	00	03	12.0	25	141	095	1880	239	1908	079	1920	16	11	04	042	091	1866	099	1878	01	1912	01	00	00
Thorney Island	12.2	-0.1	04.6	-0.3	20.4	26	00.3	14	09	00	02	12.5	26	158							18	08	04	042	093								
Gorleston	10.1	-0.1	04.7	-0.5	17.6	26	01.1	01	03	00	06	12.9	23	155	096	1908	268	1909	069	1937	15	14	16	038	091	1915	091	1951	09	1942	00	00	00
Cardington	12.1		03.4		20.7	26	-02.9	13	13	02	04	11.2	22	138							15	07	21	040	100								
Boscombe Down	12.0	-0.7	03.3	-0.3	20.7	26	-01.3	14	09	02	03	12.9	26	162	103	1933	229	1954	092	1961	18	07	04	035	070	1931	099	1935	01	1938	01	00	00
Ross-on-Wye	12.1	-0.8	04.2	-0.3	20.4	26	-00.4	14	11	01	04	13.5	22	151	099	1915	218	1938	072	1920	16	12	02	050	100	1859	143	1889	00	1957	01	00	00
Rhoose (Cardiff)	11.6		04.2		19.0	25	00.1	14	05	00	04	12.2	24	179							15	10	07	051	091								
Plymouth	11.7	-0.4	05.6	-0.5	19.2	26	00.8	18	05	00	02	13.2	30	190	109	1921	269	1921	116	1937	17	13	20	055	098	1949	153	1961	05	1957	01	00	00
Elmdon	11.4	-0.8	03.0	-0.4	19.2	26	-02.6	14	11	04	05	13.3	22	150	104	1928	201	1945	066	1931	14	12	16	054	108	1933	105	1961	03	1938	00	00	00
Valley	10.9	0.0	04.7	-1.1	16.6	28	-00.2	13	05	01	03	14.1	29	207	119	1913	240	1938	091	1920	15	11	02	037	077	1946	103	1961	12	1957	00	00	00
Manchester	11.2	-1.1	04.0	+0.2	19.6	25	-00.2	01	05	02	05	12.7	29	174	136	1946	187	1954	095	1961	14	11	07	058	121	1929	086	(a)	07	(b)	01	01	00
Watnall	11.2	-1.1	03.4	-0.4	20.5	25	-01.1	14	15	01	06	10.8	13	141	099	1934	201	1942	071	1961	17	13	16	064	131	1911	099	1920	03	1938	00	01	00
Dishforth	11.2	-1.0	03.5	-0.3	20.6	25	-00.8	14	08	02	04	11.9	25	167	119	1945	180	1951	090	1961	17	14	21	043	102	1947	082	1959	05	1954	00	00	00
Tynemouth	08.7	-1.5	04.2	-0.6	14.0	(a)	00.8	01	06	00	05	12.3	(a)	159	112	1937	190	1956	074	1937	19	16	21	039	095	1864	110	1934	05	1912	00	02	01
Eskdalemuir	10.2	+0.1	01.0	-0.6	17.5	26	-04.2	13	18	11	04	13.1	13	182	145	1910	197	1942	064	1937	15	41	02	118	123	1910	254	1947	20	1918	01	07	00
Renfrew	12.2	+0.8	02.9	-0.5	20.0	26	-02.9	14	16	04	04	13.3	28	205	153	1921	192	1942	073	1937	17	17	02	058	098	1921	159	1947	18	1938	00	05	00
Leuchars	10.6	-0.4	01.8	-1.6	18.1	25	-03.1	14	18	10	04	13.2	14	201	130	1922	215	1942	098	1937	17	08	04	031	079	1922	117	1934	02	1938	01	03	00
Dyce	09.6	-0.3	01.7	-1.1	17.7	25	-04.5	04	20	07	02	12.6	14	184	131	1925	212	1942	085	1941	15	09	18	051	088	1946	071	(c)	10	1946	00	05	00
Stornoway	09.7	+0.1	02.4	-1.6	14.6	23	-02.2	04	15	08	01	13.0	15	230	158	1880	216	1902	095	1944	14	13	02	045	076	1943	144	1947	34	1944	00	07	00
Aldergrove	11.9	+0.5	02.4	-1.3	18.1	25	-03.9	13	15	06	01	14.2	29	205	139	1927	210	1942	057	1937	16	08	06	040	071	1927	106	1961	06	1938	00	03	00
(a) 22nd, 25th											(a) 13th, 30th * New Record										(a) 1950, 1959 (b) 1938, 1957 (c) 1951, 1959												

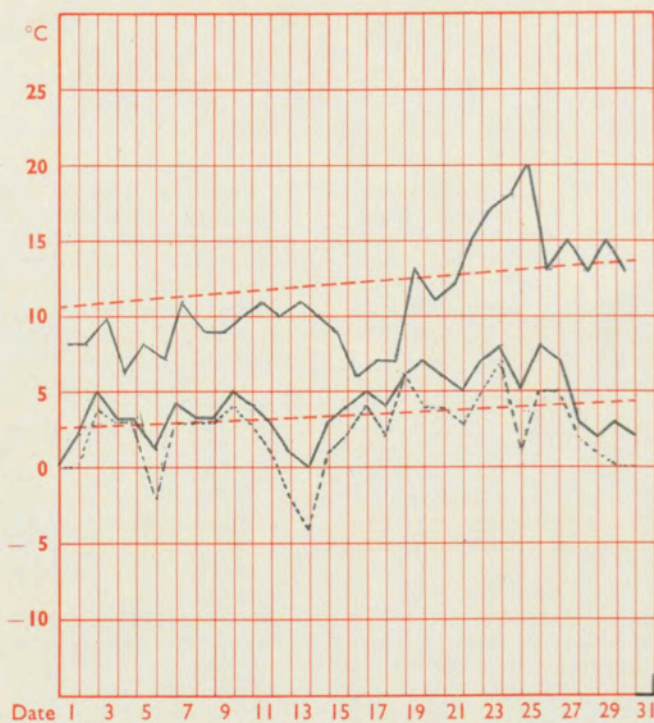
Corrections to Monthly summary No. 75 March 1962  
DYCE - days of snow 15 TYNEMOUTH - rainfall 034  
VALLEY - Mean minimum 00.8  
CARDINGTON - days of air frost 23



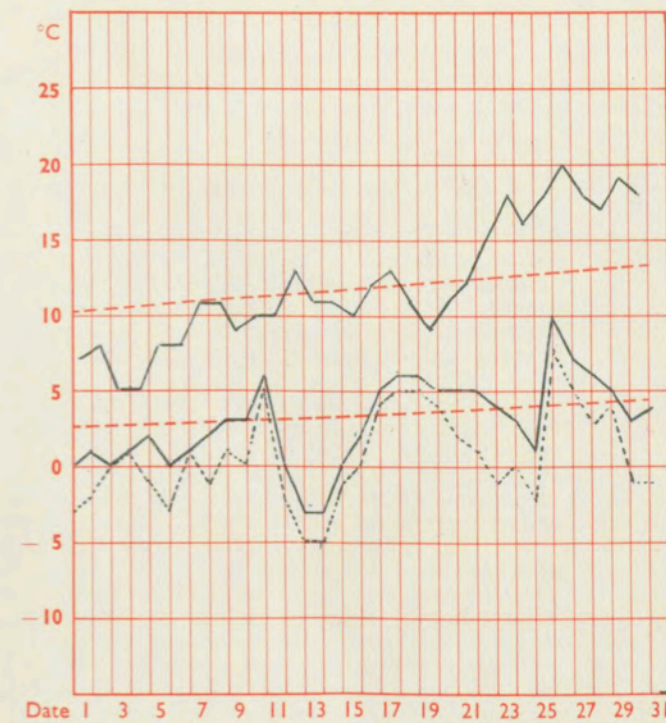
# LONDON (Kew)



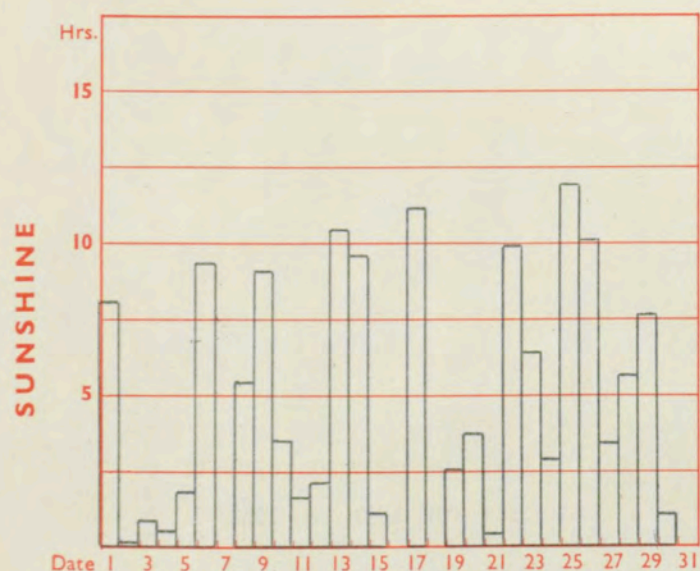
# MANCHESTER (Airport)



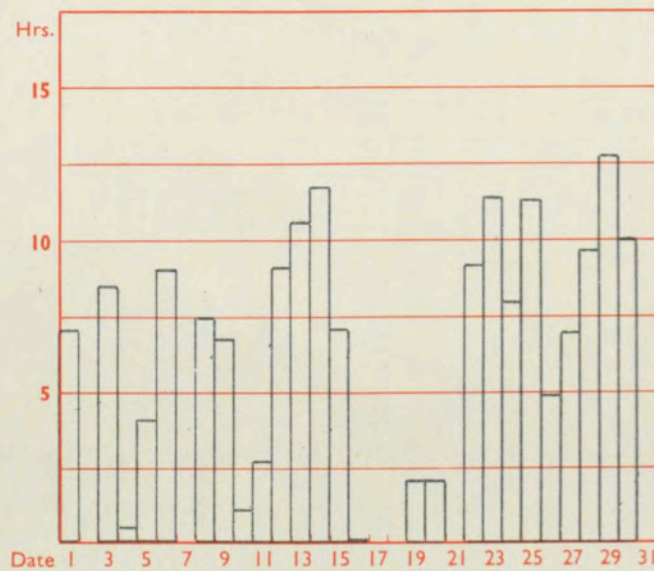
# GLASGOW (Renfrew)



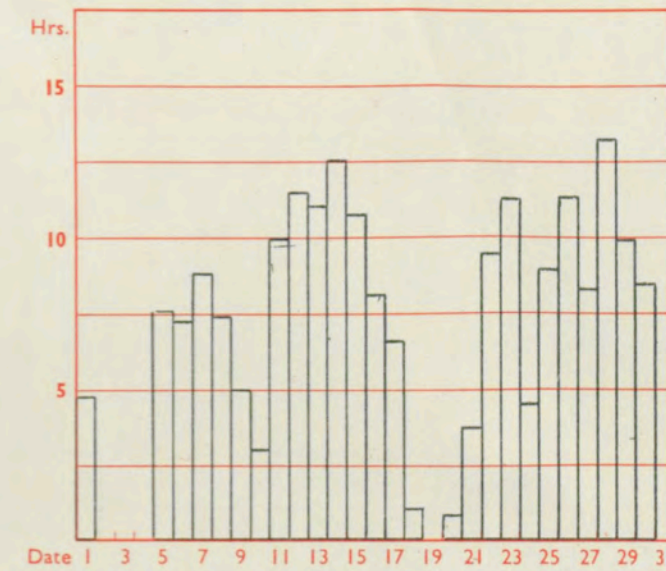
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values.



Total for month 141 30 year (1921-1950) average 149 hrs.

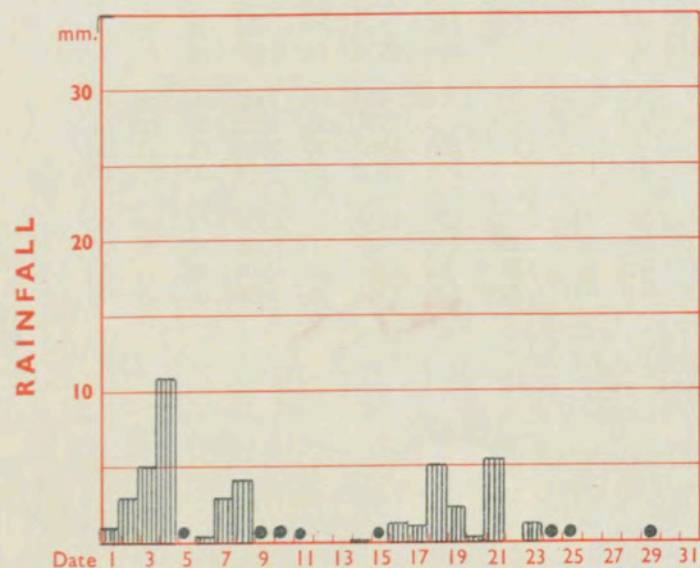


Total for month 174 30 year (1921-1950) average 128 hrs.

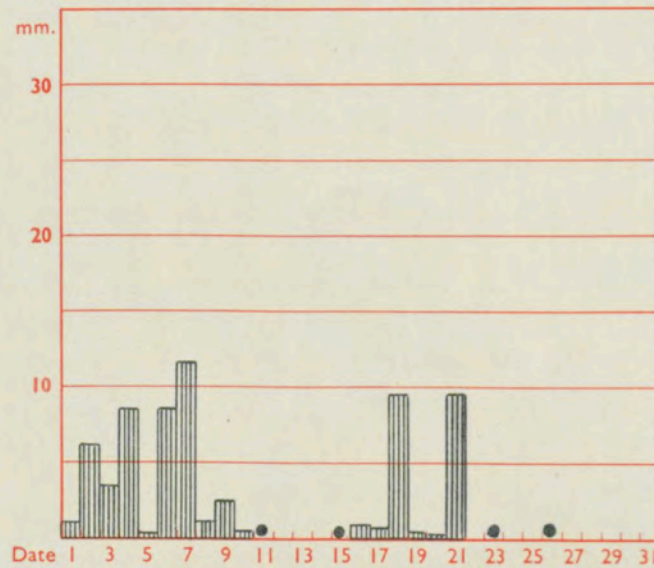


Total for month 205 30 year (1921-1950) average 134 hrs.

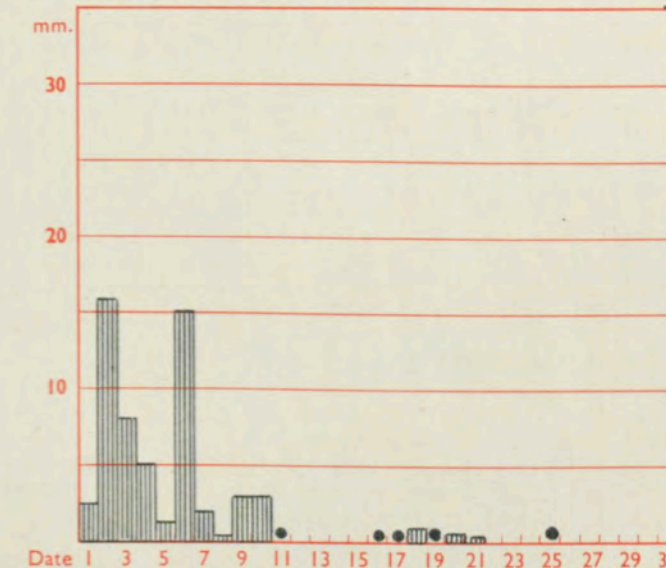
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 42 35 year (1916-1950) average 46 mm.



Total for month 58 35 year (1916-1950) average 48 mm.



Total for month 58 35 year (1916-1950) average 59 mm.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

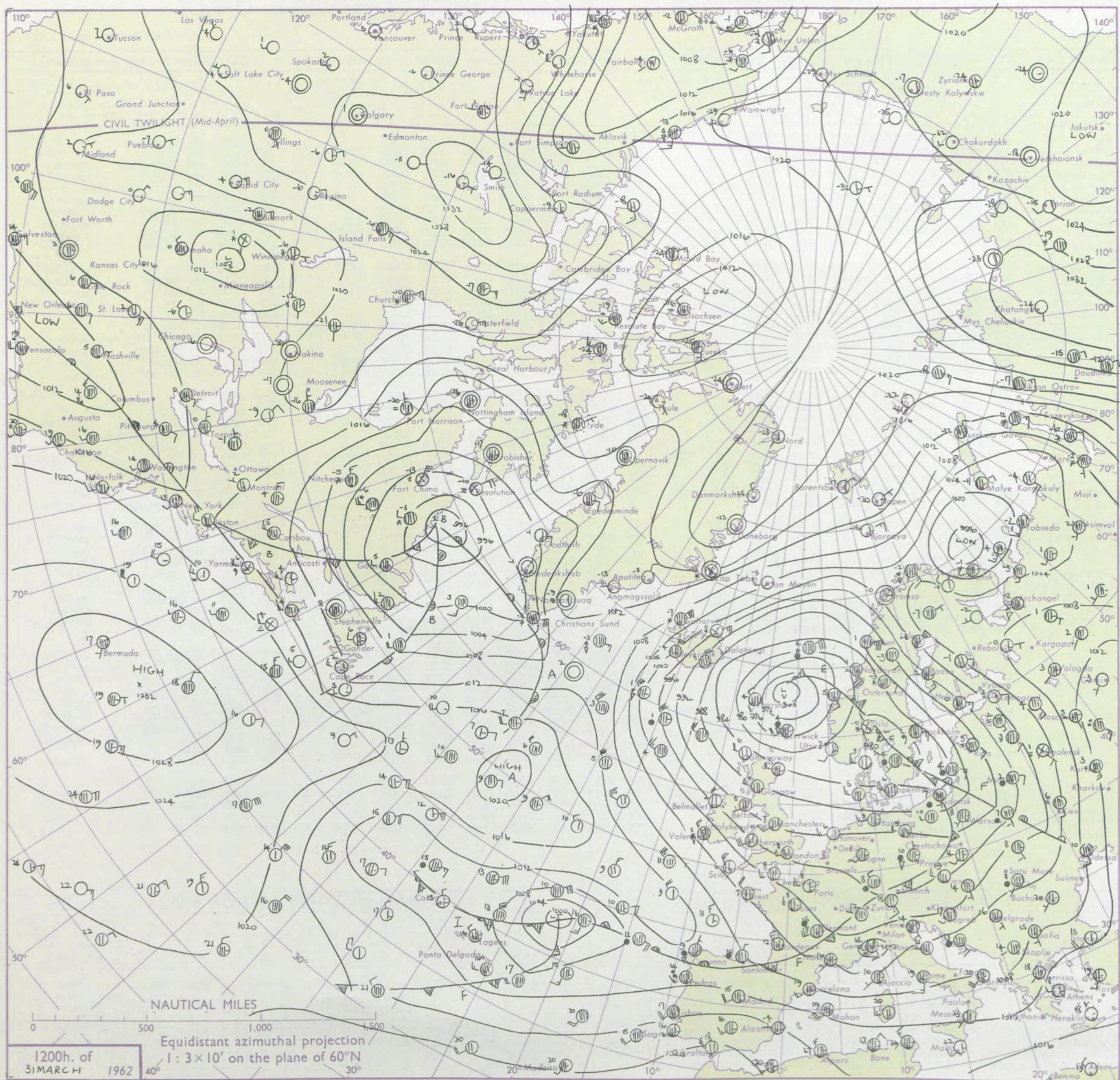
No. 36655

Date of Issue Sunday 1 April 1962

Code FM II.A		OBSERVATIONS at 12h. 31 March 1962										OBSERVATIONS at 18h. 31 March 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>s</sub>	SS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	62713	78038	95208	52503	53310	85827			775	62717	82152	98308	49663	54210	84935			775	97091	076	pr <sub>o</sub>		pr <sub>o</sub>		
London Airport	772	62618	74038	95108	52502	51209	85825			772	72622	82038	98307	49502	52115	84925	83075		772	97101	075	pr <sub>h</sub>		pr <sub>o</sub>		
Gatwick	776	73112	66258	95306	635+2	01306	83925	83075		776	62415	80808	98906	39532	01219	81920	85075		776	91101	000	jprpr <sub>o</sub> phr		jprpr <sub>o</sub>		
Thorney Island	871	52915	82258	97009	42502	01213	84825			871	62415	80808	00207	52502	01111	85825			871	92091	061	pr <sub>o</sub>		pr <sub>o</sub>		
Hurn	862	73214	82808	98006	635+3	01222	82920	85825		862	22620	82019	01208	23500	00219	81920			862	93091		pr <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> t		+		
Guernsey	894	42818	82028	01108	42502	02326	84820			894	12720	83028	06206	11400	00223	81818			894	93091	091	pr <sub>o</sub>		pr <sub>o</sub>		
Wattisham	590	62614	72258	93607	69503	01307	86822	82925		590	72312	58969	97402	794++	01327	87915			590	02082		pr <sub>o</sub> pr <sub>o</sub> t		tlrhrpr		
Gorleston	497	73210	60808	93207	5267+	02208	85833	86360		497	73210	60028	95207	2367+	00207	82932	87360		497	03082	070	pr <sub>o</sub>		pr <sub>o</sub> pr <sub>s</sub> pr <sub>s</sub>		
Mildenhall	578	62812	66080	93207	63500	01005	82922	84825		578	72607	74258	96503	59502	01320	83920	85068		578	01091	064	pr <sub>o</sub> jpph <sub>o</sub>		pr <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>		
Cardington	559	52419	66028	94008	59400	51208	85918			559	72411	61299	97203	59463	02225	83918	83358		559	02102	079	pr <sub>o</sub> tlr		pr <sub>s</sub>		
West Raynham	485	72909	66268	92905	734++	00215	83915	86825		485	72714	66298	95702	795++	01322	87920			485	01091	055	pr <sub>o</sub> s <sub>o</sub>		pr <sub>o</sub> s <sub>o</sub> tlr		
Wittering	462	32716	69018	93107	38500	00208	82820			462	32715	66159	95803	29463	01219	82918			462	02091	054	pr <sub>o</sub> s <sub>o</sub>		tlrphpr <sub>o</sub> s <sub>o</sub> pr <sub>s</sub>		
Boscombe Down	746	52813	82158	96707	39503	50214	83920	83073		746	42822	82018	00505	38503	02323	83820			746	97100	089	pr <sub>o</sub>		pr <sub>o</sub>		
Ross-on-Wye	627	32611	83021	94908	29603	52212	82930			627	22812	82029	98506	29500	01227	81925			627	01091	073	pr <sub>o</sub>		pr <sub>o</sub>		
Bristol	628	62613	66250	96505	69400	02111	83915	85823		628	42520	66018	99607	42500	03219	84820			628	92081	087	pr <sub>o</sub>		pr <sub>o</sub>		
Aberporth	502	42528	80011	94806	22503	01107	82820			502	72918	80028	00406	794++	00237	81918	83825	85632	502	91071	070	ph <sub>o</sub> pr <sub>o</sub>		+		
Rhoose (Cardiff)	715	22722	87268	96807	29500	02113	82820	81920		715	22722	80158	00506	23401	03222	81918			715	92081	080	ps <sub>o</sub>		pr <sub>o</sub> ph		
Plymouth	827	62610	61258	99207	794++	02119	87915			827	53019	66258	04107	53400	02226	85918			827	91091	079	pr <sub>o</sub> ph <sub>o</sub>		pr <sub>o</sub>		
Chivenor	707	22820	82278	97708	22500	03116	82822			707	72718	82038	01907	6856+	04223	83824	83645		707	93091	098	pr <sub>o</sub> ph		pr <sub>o</sub> ph <sub>o</sub>		
St. Mawgan	817	52820	83158	99807	59400	51221	82918	83822		817	62923	83038	04707	53560	01324	85920	83358		817	91091	097	ph <sub>o</sub> pr <sub>o</sub>		pr <sub>o</sub>		
Culdrose	809	62820	81158	00407	635++	03221	86920			809	62924	70022	05507	694++	02221	86919			809	01081	092	pr <sub>o</sub> ph		+		
Scilly	804	63023	82258	01606	684++	02223	84815			804	42928	82038	05607	41400	01218	84818			804	94081	094	pr <sub>o</sub> ph		+		
Elmdon	534	62612	59141	93708	69403	54210	83918			534	32614	56259	96704	33500	01320	82920	83635		534	04091	050	ph <sub>o</sub> pr <sub>o</sub> tlr		pr <sub>o</sub> pr <sub>s</sub> pr <sub>o</sub>		
Shawbury	414	72417	84808	93107	725++	51206	87825			414	32820	84018	97205	32600	52234	83830			414	02071	075	pr <sub>o</sub> pr <sub>o</sub> pr <sub>s</sub> pr <sub>o</sub> s <sub>o</sub>		pr <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>		
Manchester	334	62413	62861	91807	635++	53002	85922			334	52812	61028	95904	52602	01228	82718	83830		334	01071	052	pr <sub>o</sub> ps		pr <sub>o</sub>		
Squires Gate	318	72424	69168	91906	49463	01211	82915	83818	87460	318	72819	62038	95605	39401	02225	81912	86072		318	01081	079	pr <sub>o</sub>		pspr <sub>o</sub> s <sub>o</sub> pspr <sub>o</sub> f		
Valley	302	52317	74258	92004	594++	03205	82915	85820		302	43123	82018	97906	49400	01233	81918	83820		302	96071	071	pr <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>		+		
Ronaldsway	204	52809	86011	91105	39533	00107	81920	83822	84068	204	22922	83018	96305	18431	50229	81818			204	91070	085	+		+		
Carlisle	222	72515	82022	90806	515+3	00211	82710	85822	85070	222	72514	74158	93505	695+3	01318	82715	85922		222	97081	070	+		pr <sub>o</sub>		
Watnall	354	62809	66151	92807	49633	52111	82930			354	73009	48268	95403	785++	52216	82715	83820	85630	354	94091	071	ps <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>		pr <sub>o</sub> s <sub>o</sub> phs		
Spurn Head	396	42610	58030	91607	42500	00211	84825			396	62808	48268	93803	32598	01217	83820	85360		396	02101	070	pr <sub>o</sub> s <sub>o</sub>		pr <sub>s</sub>		
Finningley	360	62717	63021	91909	59503	51004	82920	83825		360	72607	61028	94304	725++	02220	87825			360	94091	066	+		pr		
Dishforth	261	72815	82158	91406	59463	52210	84918			261	22718	83011	93405	19403	52319	81918			261	97091	082	pr <sub>o</sub> ph		pr <sub>o</sub>		
Tynemouth	262	52714	61022	89607	42671	51209	84835			262	52713	61028	91405	2367+	02211	82930	85358		262	97081	045	pr <sub>o</sub>		+		
Eskdalemuir	162	72710	86258	89604	62403	01112	86817	83072		162	82511	85038	92703	7946+	52317	87916	88360		162	02085	045	pspr <sub>o</sub>		phps		
Mull of Galloway	131	42706	82020	90907	11402	02208	81818	84075		131	63218	82158	91901	3943+	51221	83915	83360		131	91081						
Prestwick	135	52511	82018	90007	38571	01116	82822	83360		135	72720	66268	92403	794++	50210	82910	83818	87650	135							



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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Wind  
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Calm

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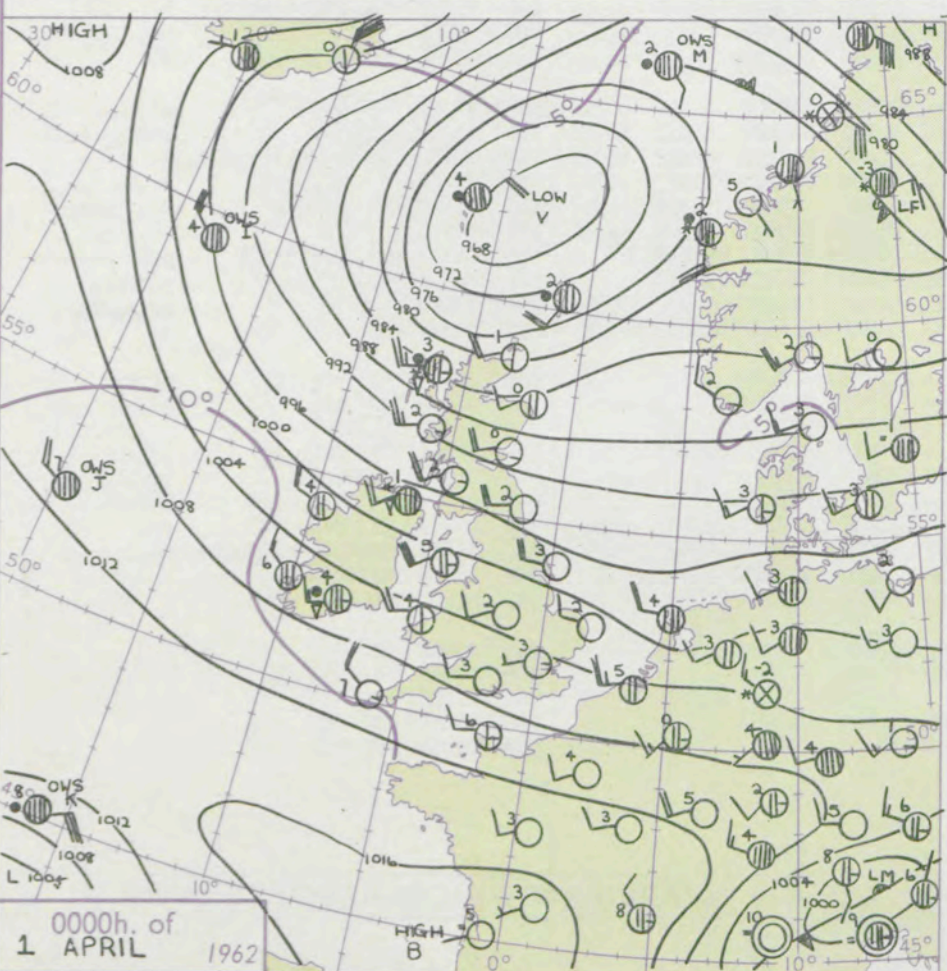
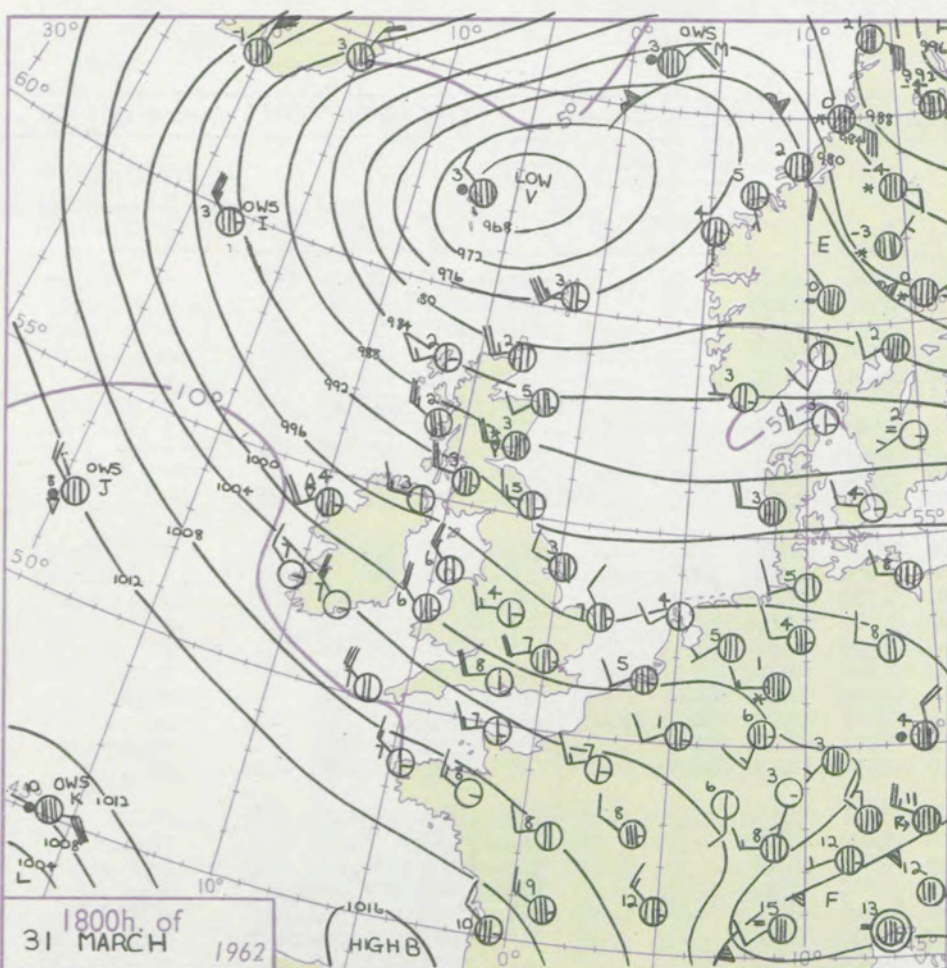
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Additional  
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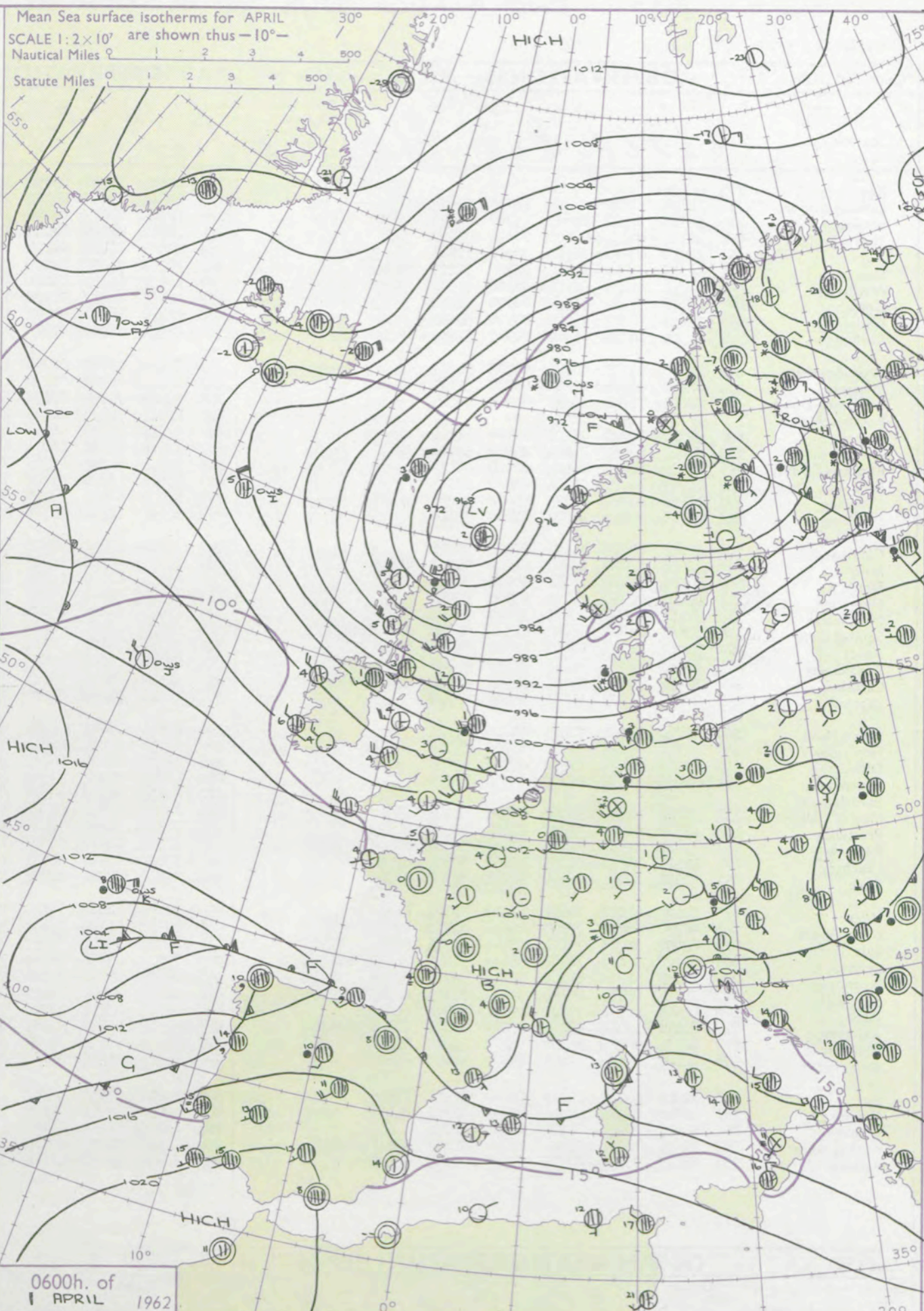


Mean Sea surface isotherms for APRIL

SCALE 1:2x10' are shown thus -10°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



## GENERAL SYNOPSIS DEVELOPMENT

The depression over Labrador yesterday has moved east and is now expected to turn east-southeast with its occluded fronts reaching the British Isles tomorrow. A weak ridge ahead of this frontal system will move across Britain and the trough now over northern districts will transfer to the Baltic.

Issued at midday

Sunday 1 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cold with further showers in most areas and local hail and thunder. Sleet or snow showers, chiefly in hilly districts of the west and north. Showers becoming scattered tonight and cloudy weather, probably some rain or sleet will reach western areas in morning.

OUTLOOK following 24 hours.

Milder in most parts with rain at times but some bright intervals.



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

Code FM II.A OBSERVATIONS at 00h. 1 Apr 11 1962										OBSERVATIONS at 06h. 1 Apr 11 1962										OBSERVATIONS during NIGHT					CONV T °C	
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	755				04					775	12313	78020	05804	15500	51501	81628				775	00031	51	+	+		40
London Airport	772	12507	74028	04403	10930	01229	81359			772	22316	82030	05403	28500	51804	81825				772	00011	52	+	+	+	39
Gatwick	776	12511	74028	04803	15700	01225	81650			776	12207	80030	06701	15600	51000	81635				776	00001	52	+	+	+	38
Thorney Island	871	02712	80028	06604	00900	01229				871	12312	82020	08104	15600	01000	81640				871	00031	51	+	+	+	37
Hurn	862	02610	80020	06903	00900	01226				862	22412	74030	08204	28500	01620	81825				862	00021	51	+	+	+	36
Guernsey	894	12816	83010	11106	11500	01223	81820			894	12613	84030	12705	11500	51307	81825				894	00041	02	+	+	+	35
Wattisham	590	02716	64029	02101	00900	51230				590	12415	66010	03501	10931	52503	81358				590	00011	52	+	+	+	34
Gorleston	497	02708	58028	00302	00900	01224				497	22410	64010	01902	11540	51801	81824				497	00012	51	+	+	+	33
Mildenhall	578	02611	58021	01802	00900	51223				578	12516	66020	02602	11500	51501	81820				578	00011	52	+	+	+	32
Cardington	559	02314	62028	03302	00900	51230				559	12324	58020	03303	15400	50501	81616				559	97011	51	pr <sub>o</sub>	+	+	31
West Raynham	485	02616	62028	00301	00900	51227				485	12320	69010	00901	18500	52704	81825				485	00011	52	+	+	+	30
Wittering	462	02612	66028	01602	00900	51121				462	12515	74030	01300	15600	53609	81630				462	00011	51	+	+	+	29
Boscombe Down	746	02815	74021	06603	00900	50229				746	52509	74258	07602	52500	51302	85620				746	97000	52	+	pr <sub>o</sub>	+	28
Ross-on-Wye										627	22311	77030	04304	21500	51303	82825				627	00021	51	+	+	+	27
Bristol	628	02512	66028	06203	00900	51124				628	42612	74258	06404	42500	02306	84825				628	95031	52	+	pr	+	26
Aberporth	502	22622	80031	04804	25600	52007	82640			502	62722	80038	05004	43442	01304	84915				502	95041	02	pr <sub>o</sub> ph	jp	+	25
Rhose (Cardiff)	715	02816	80028	06504	00900	00119				715	72724	69898	06505	73444	04301	82710	87918			715	01031	01	pr <sub>o</sub>	pr <sub>o</sub> ph	+	24
Plymouth	827	02707	80028	09605	00900	01221				827	72513	66808	09806	78444	03303	81708	85816	87636		827	97041	00	+	pr <sub>o</sub>	+	23
Chivenor	707	12916	80021	07705	15600	51218	81630			707	62720	66158	07506	58430	04301	84818	83640		707	91051	03	pr <sub>o</sub>	pr <sub>o</sub>	+	+	22
St. Mawgan	817	02816	82011	10005	00900	51118				817	52625	74158	09706	59400	03501	83915	83635		817	92051	03	+	pr	+	+	21
Culdrose	809	02603	69018	11103	00900	01221				809	32814	69258	10905	39400	03401	83918				809	01031	51	pr <sub>o</sub>	pr <sub>o</sub>	+	20
Scilly	804	12918	82020	10607	11400	01227	81818			804	42823	82258	10607	43400	04400	84815				804	95040		+	prpr <sub>o</sub>	+	19
Elmdon	534	02511	61028	03202	00900	53225				534	12516	67030	02203	18400	51604	81818				534	97011	50	+	pr <sub>o</sub>	+	18
Shawbury	414	02407	74028	02101	00900	52214				414	32512	82258	02003	38501	50306	82825				414	97001	53	pr <sub>o</sub> s <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	+	17
Manchester	334	32111	59028	00701	35600	52118	83630			334	42611	61299	00201	49444	50210	82915				334	03505	50	phps <sub>o</sub>	prtlhis <sub>o</sub>	+	16
Squires Gate	318	82629	44811	98702	83344	01004	81708	88917		318	52730	78018	98704	58400	01209	84818				318	04011	00	prphpr <sub>o</sub> h <sub>o</sub>	prpr <sub>o</sub>	+	15
Valley	302	52430	74011	00805	58500	01001	82820	85643		302	32724	74021	01904	32500	00210	83820				302	00031	02	+	+	+	14
Ronaldsway	204	72626	62808	97903	79544	01803	83714	85922		204	22628	82028	98803	28400	51205	82818				204	95021	01	ph <sub>o</sub> pr <sub>o</sub> phpr	+	+	13
Carlisle	222	32414	74021	95901	31500	50004	81708	83823		222	32522	66018	96102	38500	51304	81708				222	94511	52	+	ps <sub>o</sub>	+	12
Watnall	354	02304	66018	01101	00900	52225				354	12612	74270	01102	18500	50213	81825				354	97001	53	pr <sub>o</sub>	sh	+	11
Spurn Head	396	02720	58021	97803	00900	00221				396	82621	48601	98001	86444	00705	88710				396	92011		+	ir <sub>o</sub>	+	10
Finningley	360	02711	63021	99402	00900	52119				360	62518	61268	98901	69401	00304	84918				360	03011	51	+	pspr <sub>o</sub>	+	9
Dishforth	261	02612	80028	97102	00900	53009				261	12618	82018	96402	18500	53500	81825				261	01011	51	pr <sub>o</sub> s <sub>o</sub> pr <sub>o</sub> psps <sub>o</sub>	+	+	8
Tynemouth	262	02620	66028	95202	00900	51220				262	42717	74028	93502	21678	52804	82830	83358			262	97011	52	pr <sub>o</sub>			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36656

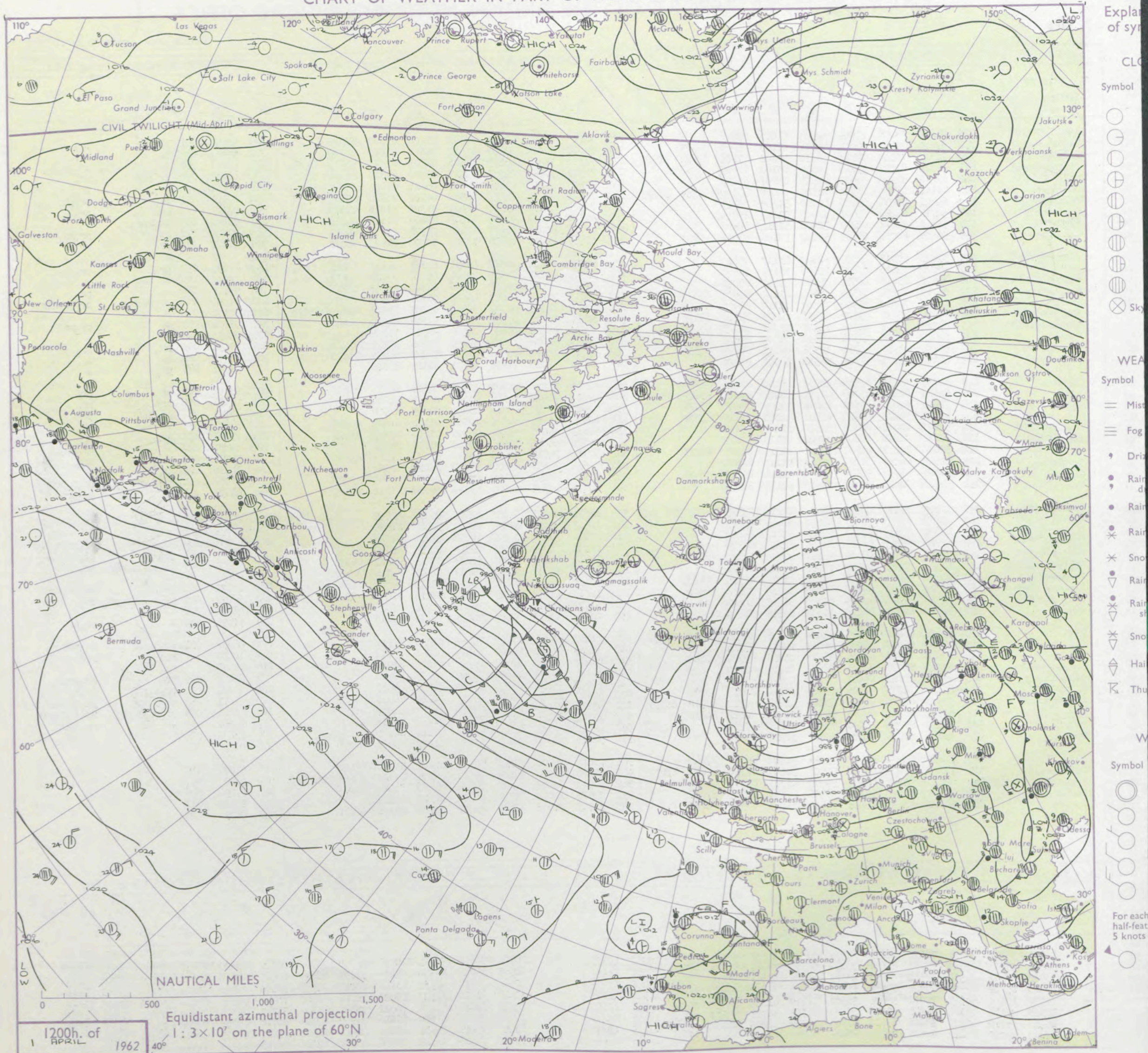
Date of Issue Monday 2 April 1962

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Code FM 11.A		OBSERVATIONS at 12h. 1 April 1962										OBSERVATIONS at 18h. 1 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	ART x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	62613	78258	07009	62503	51003	86828			775	72715	70022	06909	32503	53203	83820	87075		775	97111	081	pr <sub>o</sub>	pr <sub>o</sub>			
London Airport	772	42620	82258	07009	49501	01105	81920	84825		772	82615	80028	07409	11517	01301	81825	88270		772	97111	082	pr <sub>o</sub>	pr <sub>o</sub>			
Gatwick	776	72520	74808	07710	63531	01000	81820	85828	81928	776	72318	74018	08207	38506	02705	82825	87275	81925	776	00111	060	pr <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>			
Thorney Island	871	32519	82011	09110	22502	03104	82825			871	72512	70258	09307	12418	05502	81815	84464	87275	871	03111	077	pr <sub>o</sub> phr	pr <sub>o</sub>			
Hurn	862	62416	82158	09509	52533	04207	85822			862	72516	85018	09408	18522	04304	81820	84460	87075	862	97111		pr <sub>o</sub>	pr <sub>o</sub>			
Guernsey	894	72418	80151	13909	28548	04008	81820	83359	87275	894	72616	82258	14107	58542	04502	83820	85645	87075	894	02101	077	pr <sub>o</sub>	pr <sub>o</sub> pr			
Wattisham	590	62624	80031	05008	62500	51109	86820			590	72524	80028	05306	12402	01303	81818	87075		590	97101		pr <sub>o</sub>	pr <sub>o</sub>			
Gorleston	497	52718	64268	03607	53600	01211	85932			497	62711	64032	03609	11545	00803	81822	84360		497	91101	105	ps <sub>o</sub> rpr <sub>o</sub>	+			
Mildenhall	578	52821	80071	04709	52500	52212	85828			578	62714	80013	04607	12602	01304	81830	86075		578	97110	098	kz <sub>o</sub>	pr <sub>o</sub> kz <sub>o</sub>			
Cardington	559	52628	80031	05109	52402	52109	81818	84823		559	62522	70018	05408	13503	00002	81920	86070		559	02111	093	pr <sub>o</sub>	pr <sub>o</sub> pr			
West Raynham	485	52823	80018	03307	52500	53112	85825			485	62718	80032	03607	48531	52307	81825	83645		485	97091	072	pr <sub>o</sub>	pr <sub>o</sub>			
Wittering	462	42828	82020	03808	42600	54109	84830			462	52919	82071	04506	49401	00304	83825	81915		462	00101	106	+	+			
Boscombe Down	746	32921	83018	08610	38501	50207	82822			746	72713	80028	09007	32566	02304	83822	87275		746	97110	072	+	pr <sub>o</sub>			
Ross-on-Wye	627	62715	82251	06509	32606	01110	83830	83075		627	52613	70018	06807	48503	01304	83825			627	01091	061	pr <sub>o</sub> phrr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> prprir			
Bristol	628	62715	74010	08508	79500	02110	82920	85825		628	62518	66012	08707	59103	03302	81918	84825	85075	628	00101	072	+	+			
Aberporth	502	82626	82031	07307	52407	02007	85818	88275		502	42526	82028	07206	49460	03304	81915	84640		502	96071	037	+	pr <sub>o</sub> pr			
Rhoose (Cardiff)	715	32725	82032	08608	11501	03211	81825	83070		715	32620	80011	08806	28568	04503	81825			715	00091	075	+	+			
Plymouth	827	62419	74028	11308	68530	03209	85822	83650		827	72615	66018	11608	52436	04301	85818	87275		827	97091	068	pr <sub>o</sub>	pr <sub>o</sub>			
Chivenor	707	52718	83038	10010	12536	05113	81824	84272		707	52716	80012	10208	42401	03304	84818	83070		707	00111	080	+	+			
St. Mawgan	817	42622	82031	11309	23531	04006	82920			817	32718	82018	11908	32501	04303	83820			817	97091	085	pr <sub>o</sub>	+			
Culdrose	809	52719	78258	12308	43438	06108	81713	83920		809	52820	78018	12707	32532	04303	82715	83823		809	93101	069	pr <sub>o</sub>	pr <sub>o</sub>			
Scilly	804	62619	82258	12709	48472	04211	82815	83625	85075	804	42818	81028	13408	43400	07103	84914			804	01091	065	pr <sub>o</sub>	pr <sub>o</sub>			
Elmdon	534	52622	62038	04609	42644	54209	84840	83075		534	12616	59258	05704	13441	02205	81918			534	94101	081	pr <sub>o</sub> ph <sub>o</sub>	pr <sub>o</sub>			
Shawbury	414	62720	84039	04708	62501	52112	86825	83702		414	42623	74158	04705	29463	01300	81825	81915		414	97091	088	+	pr <sub>o</sub>			
Manchester	334	52623	74021	02606	52500	51210	85830			334	52619	66018	03306	58500	01306	83825	83635		334	97081	072	pr <sub>o</sub>	pr <sub>o</sub>			
Squires Gate	318	32632	74031	01806	38540	01113	82822			318	12625	66028	02405	19440	01306	81918			318	01091	097	pr <sub>o</sub> ph <sub>o</sub> PH	pr <sub>o</sub>			
Valley	302	52424	80031	04507	22506	02210	82820	85273		302	62717	74018	05106	69444	03307	82915	85640		302	95081	072	pr <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>			
Ronaldsway	204	22526	82030	01407	22400	01213	82818			204	12621	74158	02206	13500	01209	81920			204	92080	102	pr <sub>o</sub> ph <sub>o</sub>	+			
Carlisle	222	72416	66898	98006	725++	02114	81713	87822		222	72417	80258	99405	68542	02210	81715	85822		222	01072	031	ph <sub>o</sub> r <sub>o</sub> phpr <sub>o</sub> h <sub>o</sub>	ph <sub>o</sub> r <sub>o</sub> prpr <sub>o</sub>			
Watnall	354	52720	74011	02208	53600	50213	85930			354	62717	62808	04005	635++	02310	83712	84925		354	02095	096	+	pr <sub>o</sub> prps			
Spurn Head	396	52725	59036	00106	52500	00214	85825			396	42720	58018	01107	42500	00703	84825			396	97080	083	+	pr <sub>o</sub>			
Finningley	360	42725	63038	01807	42500	51214	84825			360	12617	69010	02206	19500	50307	81925			360	00091	105	+	+			
Dishforth	261	62721	82038	99107	62600	51012	86835			261	22618	74268	00206	18532	51211	81825			261	91081	109	pr <sub>o</sub> s <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub> pr <sub>o</sub>			
Tynemouth	262	42524	66021	94607	41500	01217	84820			262	42525	61028	96305	2255+	02204	82820	83358		262	97071	067	pr <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub>			
Eskdalemuir	162	82514	80028	96204	884++	01124	86817	88630		162	72614	64808	97803	6243+	00215	86818	86359		162	94055	045	ps <sub>o</sub> ps <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>			
Mull of Galloway	131	32922	80030	99607	21450	51215	82818			131	63226	82808	01204	4947+	01315	84918	84360		131	97081		pr <sub>o</sub>	pr <sub>o</sub>			
Prestwick	135	72421	74028	95706	69462	01115	81915	85825		135	72622	62808	974													



## 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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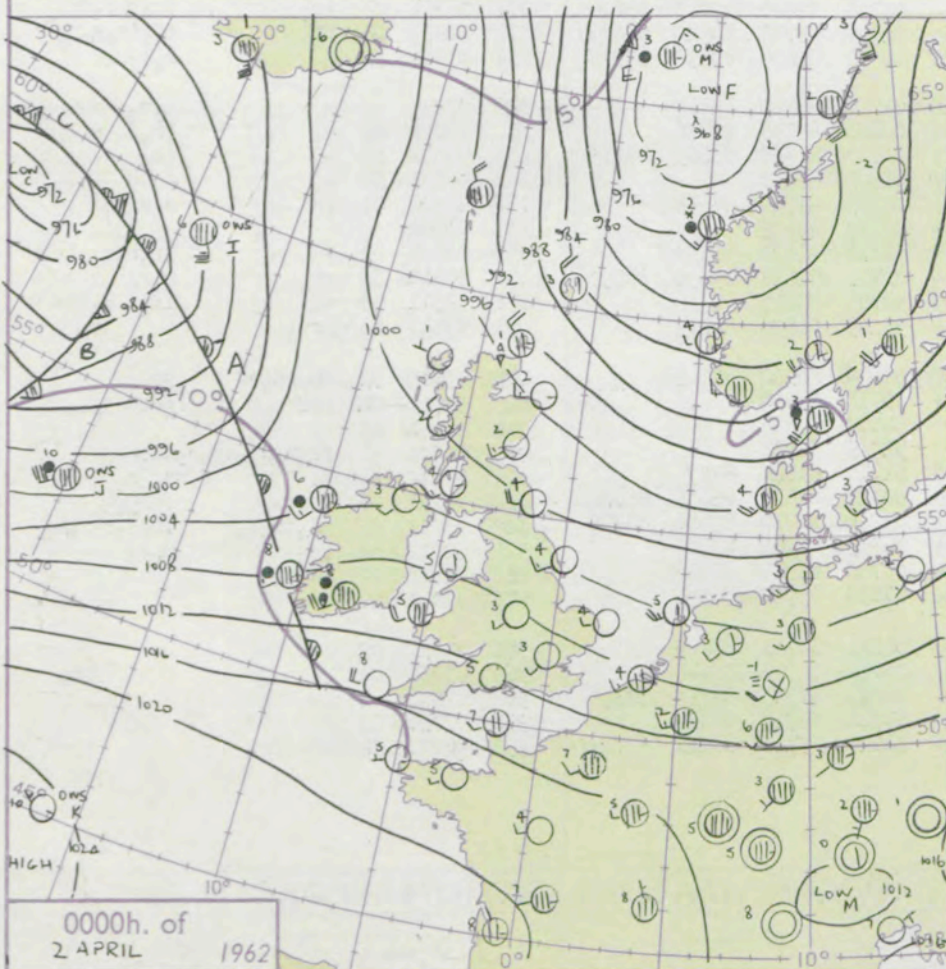
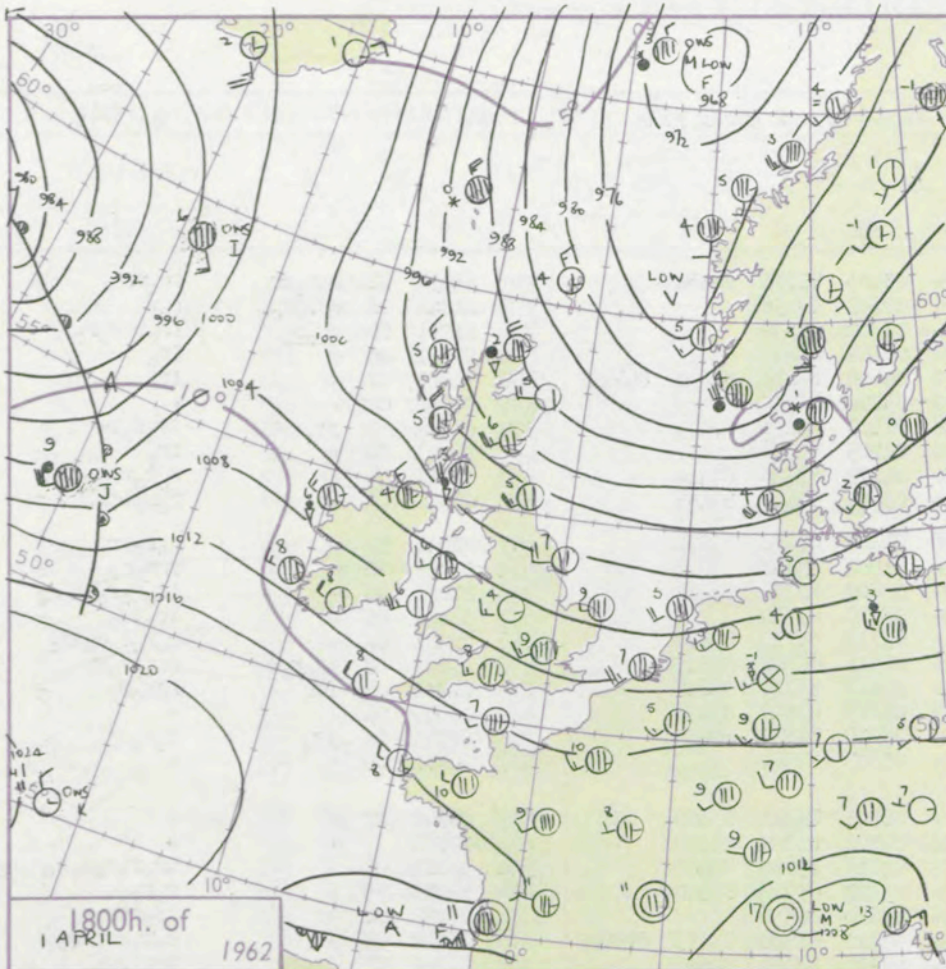
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8-12

13-17

additional  
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48-52



## GENERAL SYNOPTIC DEVELOPMENT

A depression near Shetland filled quickly as it moved away northeastwards round an almost stationary low further north. A weak ridge then moved eastwards over the British Isles followed quickly by the fronts of a depression moving quickly across the Atlantic. The depression will move eastwards near northern Scotland and the fronts will clear all districts of the British Isles.

Issued at midday Monday 2 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Dull wet weather in eastern and northern districts, with snow on hills, will clear from the southwest and rather cold showery weather with bright intervals will spread to all districts. Showers will be of snow at times in the north.

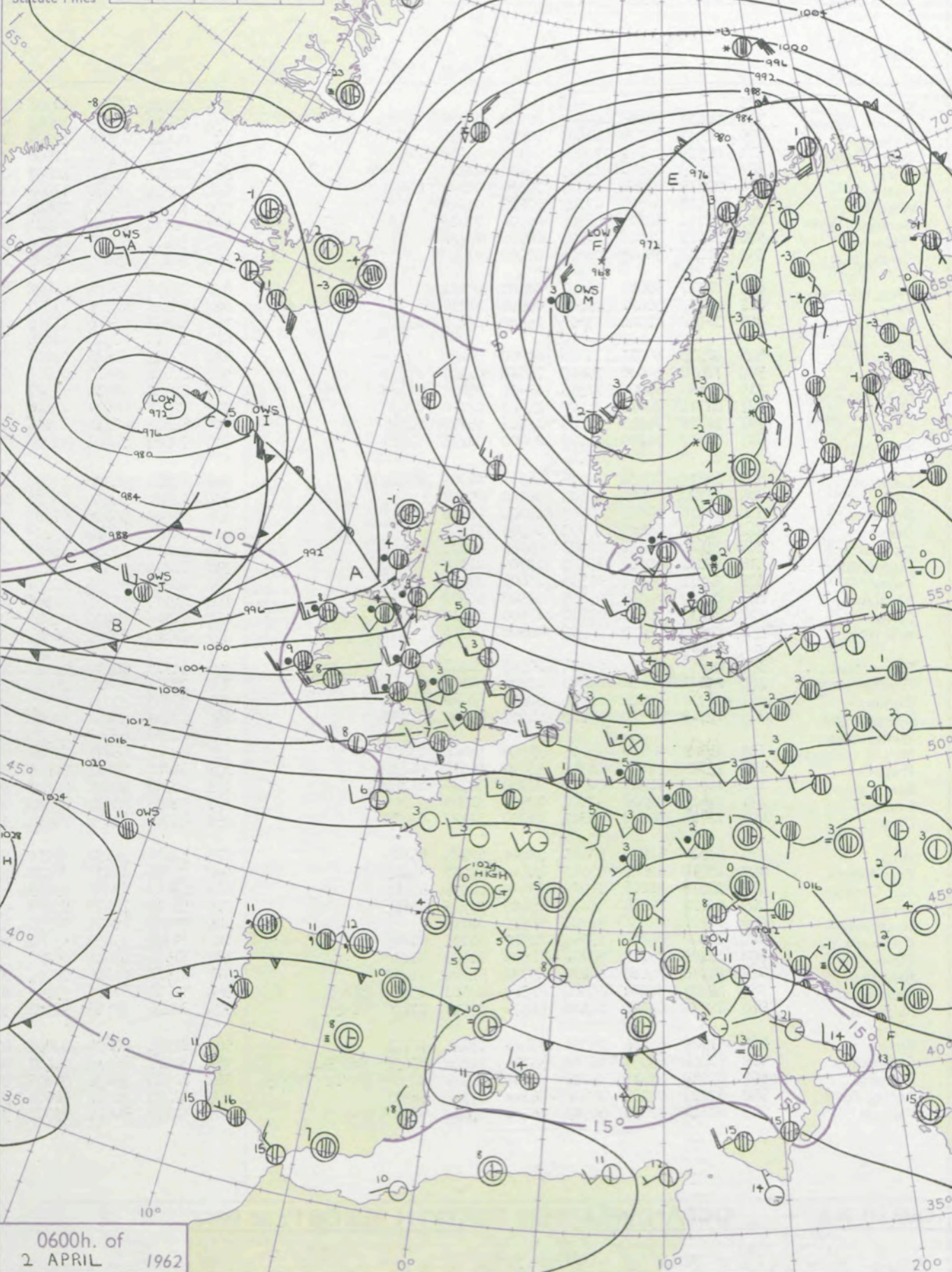
OUTLOOK for following 24 hours. Rather cold and showery.

Mean Sea surface isotherms for APRIL

SCALE 1:2 x 10° are shown thus -10°-

Nautical Miles 0 1 2 3 4

Statute Miles 0 1 2 3 4





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

Code FM 11.A OBSERVATIONS at 00h. 2 April 1962										OBSERVATIONS at 06h. 2 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775			05						775	82210	56606	10906	1742+	03303	81715	88530		775	01051	01	r <sub>o</sub> r <sub>o</sub> pr	ir <sub>o</sub> rr	40						
London Airport	772	02415	80018	09505	00900	02108				772	82212	74602	10905	8092+	03002	88458			772	01041	01	prlph <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	39						
Gatwick	776	02409	74028	10403	00900	01210				776	82411	63606	12105	8062+	03302	88530			776	01021	50	pr <sub>h</sub> ph <sub>o</sub>	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	38						
Thorney Island	871	02511	82021	12206	00900	03218				871	72314	74601	12906	758++	04502	87657			871	97051	00	+	ir <sub>o</sub>		37					
Hurn	862	02509	80021	12405	00900	03213				862	82311	80216	12507	65472	04604	81618	83630	85460	862	91041	02	+	ir <sub>o</sub>		36					
Guernsey	894	32814	82028	16407	32500	04211	83820			894	32514	82030	17007	31440	04201	83815			894	00061	04	+	+		35					
Wattisham	590	02417	66028	07702	00900	01210				590	72311	66031	09603	00906	01105	85270	87075		590	01012		pr <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	34						
Gorleston	497	02711	62021	06204	00900	02216				497	52610	62031	08303	50970	01209	85358			497	97021	00	+	ir <sub>o</sub>		33					
Mildenhall	578	02611	74028	07403	00900	01212				578	72411	69021	08704	3567+	01102	83640	87460		578	96021	51	+	r <sub>o</sub> r <sub>o</sub> rrd <sub>o</sub> r <sub>o</sub>		32					
Cardington	559	02418	58048	08203	00900	01210				559	82113	59606	08905	3542+	03802	83618	88458		559	01022	00	+	r <sub>o</sub> r <sub>o</sub> ld <sub>o</sub>		31					
West Raynham	485	02517	69021	06202	00900	50211				485	72316	69031	07802	40936	01107	84362	87272		485	02011	51	+	r <sub>o</sub> r <sub>o</sub> rr		30					
Wittering	462	02613	80021	07202	00900	01214				462	82511	80601	07805	8092+	01602	88461			462	01031	00	+	rrr <sub>o</sub> r <sub>o</sub>		29					
Boscombe Down	746	12712	82021	11804	15500	00214	81625			746	82216	69606	11405	2642+	03808	82712	88460		746	91021	00	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		28					
Ross-on-Wye	628	02513	66011	11006	00900	04213				628	82218	60526	06806	7742+	05820	87710			628	01041	01	+	ir <sub>o</sub> ld <sub>o</sub>		27					
Bristol	502	72618	82038	10405	756++	02207	87630			502	82628	59616	06707	6732+	06511	86706	88515		502	07051	02	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub> rr	26						
Aberporth	715	12616	69020	11506	15600	05211	81630			715	82530	40616	09507	854++	06617	84710	88618		715	02051	04	ir <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub>	25						
Rhoose (Cardiff)	827	22711	74011	14307	25600	05108	82630			827	72518	66031	13608	58535	06607	81820	85638		827	00061	04	+	+		24					
Plymouth	707	12715	74011	12506	15642	05106	81645			707	82525	62616	10908	855++	06508	82622	88635		707	97061	04	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	23						
Chivenor	817	22617	74020	14106	25400	04205	82616			817	72523	74021	13208	7093+	05505	87362			817	00061	05	+	+		22					
St. Mawgan																									21					
Culdrose	809	62813	72038	15006	656++	04209	86640			809	52624	64022	14308	1647+	06605	81713	83359		809	00060	03	+	+		20					
Scilly	804	02720	82010	15508	00900	05208				804	42522	82030	14208	28530	07703	81820	83358		804	00071		+	+		19					
Elmdon	534	02510	66023	08703	00900	51316				534	81809	56606	07203	3567+	02816	83630	88460		534	96021	00	+	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	18					
Shawbury	414	02512	82020	07703	00900	51208				414	71908	66616	05203	5552+	03727	85625	87560		414	91021	55	+	+	r <sub>o</sub> r <sub>o</sub>	17					
Manchester	334	22510	66030	06403	25700	01213	82650			334	81810	59636	04603	8072+	02820	88556			334	01022	00	+	+	ld <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	16					
Squires Gate	318	12822	69011	05105	15700	01111	81650			318	81814	58596	03204	6842+	03720	81808	83815	88550	318	03041	03	+	+	d <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	15					
Valley	302	22512	66018	07505	25600	03209	82640			302	82221	59636	02907	3632+	07726	83706	88520		302	04051	03	ir <sub>o</sub> ir	rrr <sub>o</sub> r <sub>o</sub>	14						
Ronaldsway	204	02620	82010	05105	00900	50210				204	82117	58616	00906	855++	05732	82708	85713	88620	204	03051	03	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> dr	13						
Carlisle	222	12410	74018	02202	15600	01116	81630			222	72106	70032	02704	755++	02809	81718	83625	87630	222	01022	00	pr <sub>o</sub>	ld <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	12						
Watnall	354	02609	74028	06302	00900	50314				354	72313	23605	06403	25628	01804	82635	83557	87275	354	01011	52	+	+	r <sub>o</sub> r <sub>o</sub> rr	11					
Spurn Head	396	02517	58020	02804	00900	02208				396	42515	58030	05203	25540	01212	82620	83360		396	97031		+	+	r <sub>o</sub> r <sub>o</sub>	10					
Finningley	360	02816	65020	04605	00900	50312				360	72311	63021	05404	30938	00804	83366	87272		360	97051	01	+	+	ir <sub>o</sub>	9					
Dishforth	261	02718	80020	02904	00900	50212				261	82513	80031	03504	18477	01803	81817	85463	88275	261	97031	01	+	+	ir <sub>o</sub>	8					
Tynemouth	262	12721	66020	00203	11600	02222	81830			262	62505	58021	01903	6097+	01105	86359			262	00031	51	+	+	+	7					
Eskdalemuir	162	81604	63707	02301	1742+	00803	88458			162	81604	63707	02301	1742+	00803	81712	88458		162	02506	51	+	+	s <sub>o</sub> s <sub>o</sub> ss	6					
Mull of Galloway	131	33223	82038	03705	35500	57206	83620			131	82320	66616	99704	874++	04731	88715			131	03032		+	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	5					
Prestwick	135	12514	74018	01304	15600	02115</																								



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

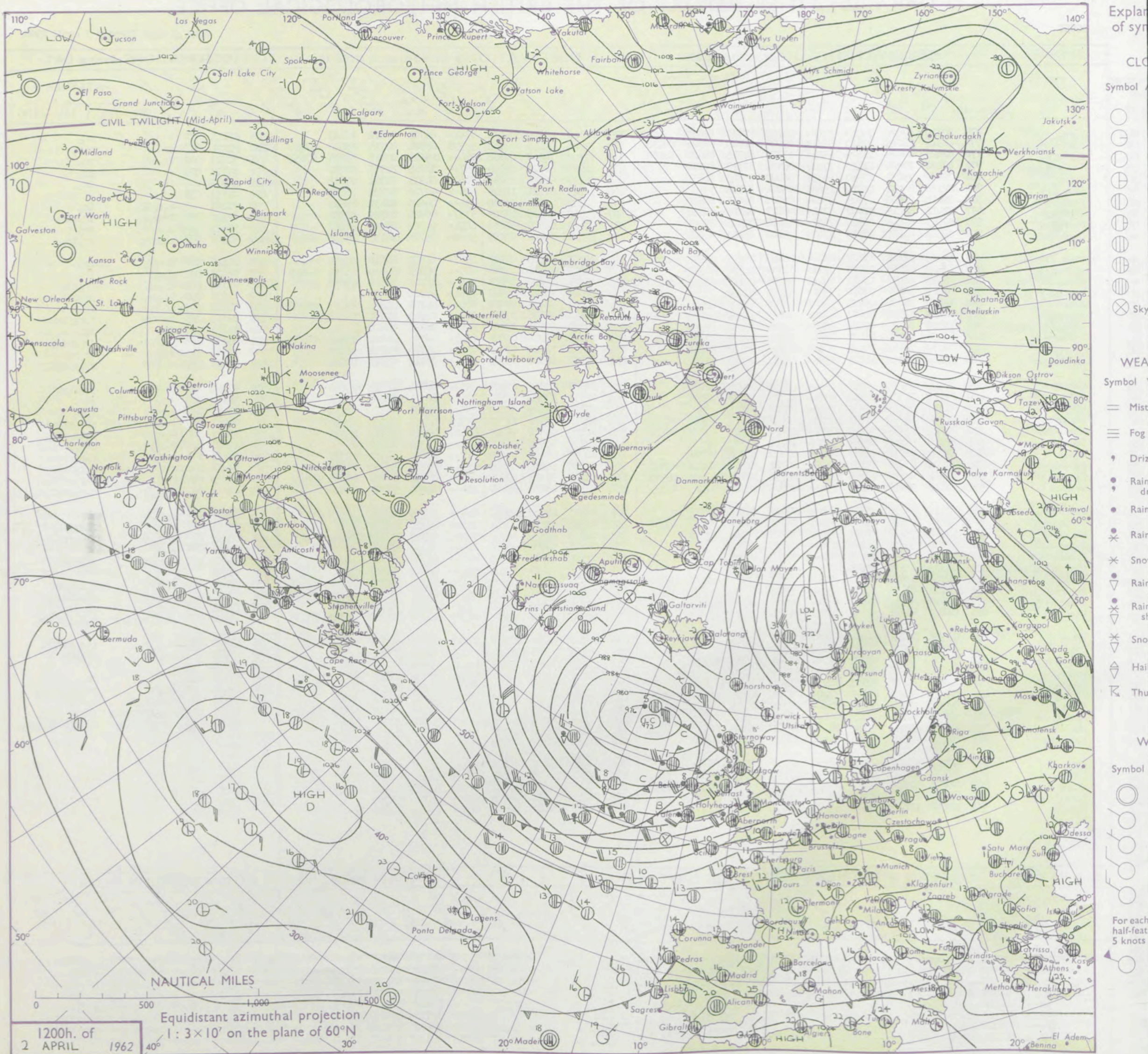
No. 36657

Date of Issue Tuesday 3 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 2 April 1962										OBSERVATIONS at 18h. 2 April 1962										OBSERVATIONS during DAY			
STATION	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT + T <sub>E</sub>	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
104 Kew	775	82319	69026	10110	7742+	04102	87717	88530		775	82324	48608	05408	6741+	05721	86812	88463		775	97111	030	+	pr <sub>o</sub>		
102 London Airport	772	82316	74026	19610	6552+	05002	84720	86626	88458	772	72224	59616	05708	55578	05724	82715	83620	87460	772	97121	001	ir <sub>o</sub>	ro <sub>o</sub>		
100 Gatwick	776	82425	80026	11609	6552+	05002	82715	86620	88460	776	72328	74808	07308	784++	05624	83815	83825		776	92111	002	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>		
99 Thorney Island	871	82422	70022	13110	77407	06304	87712	88270		871	82225	62026	08009	857++	05725	81715	88650		871	97111	005	+	pr <sub>o</sub>		
97 Hurn	862	72420	75012	12510	58531	06000	85825	84630		862	82127	62216	06209	7142+	06833	81712	87818		862	94111		ir <sub>o</sub>	ir <sub>o</sub>		
95 Guernsey	894	22120	80031	18010	15645	06801	81635			894	72123	81021	11909	685+2	04726	82825	86631		894	00111	057	+	+		
93 Wattisham	590	82424	66606	07809	854++	06606	86615	88630		590	82324	61026	03908	854++	04620	86618	88625		590	01101		ro <sub>o</sub> ro <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>		
91 Gorleston	497	82411	60216	07007	4741+	06817	84712	88460		497	82316	58616	03309	3757+	06724	83721	88358		497	02112	000	ir <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub>	ir <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub>		
90 Mildenhall	578	82723	69606	06910	2552+	05604	82625	88460		578	82420	64606	02610	4851+	04722	83820	88462		578	97111	000	do <sub>o</sub> ro <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>		
88 Cardington	559	82328	63258	07510	1742+	05802	81715	88462		559	82130	70608	02409	5562+	05724	81715	85635	88458	559	97121	007	id <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub>		
86 West Raynham	485	82424	74606	05808	854++	06610	81615	86625	88632	485	82227	74216	01108	2557+	04820	82628	88460		485	01101	000	rrr <sub>o</sub> ro <sub>o</sub>	ir <sub>o</sub>		
84 Wittering	462	82413	62616	05909	4742+	07804	84710	88530		462	82325	62606	00708	855++	05823	82709	85713	88620	462	95111	000	ro <sub>o</sub>	ir <sub>o</sub>		
82 Boscombe Down	746	72523	80036	11011	684+8	05805	82818	85635	87270	746	72327	66216	05608	754++	05729	85612	87650		746	97121	009	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>		
81 Ross-on-Wye	627	82417	70028	07010	7551+	03809	87620			627	81808	70028	00809	7561+	04728	87620			627	02101	000	id <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> rr		
79 Bristol	628	72330	74032	09411	78501	04706	83820	86630	87070	628	82227	66216	02808	884++	05736	81815	87617	88630	628	91111	019	ir <sub>o</sub> ro <sub>o</sub>	ir <sub>o</sub> ir		
77 Aberporth	502	82230	61596	04807	6722+	06817	83705	86708	88525	502	82133	56636	97207	7632+	06740	87706	88528		502	09081	000	rrrrrd	ro <sub>o</sub> irrr		
75 Rhose (Cardiff)	715	72424	74036	09410	6857+	04805	83820	87359		715	82322	80026	03109	855++	04731	88620			715	91111	018	ir <sub>o</sub>	ir <sub>o</sub>		
73 Plymouth	827	82123	59031	12809	855++	06804	82712	88625		827	82129	56216	05609	6547+	06734	81710	85615	86635	827	97091	026	id <sub>o</sub>	ir <sub>o</sub> irir <sub>o</sub>		
72 Chivenor	707	82232	78036	10111	784++	05708	82818	87640		707	82331	74026	02410	854++	05738	84612	88630		707	01111	013	ir <sub>o</sub>	ir <sub>o</sub> rr		
70 St. Mawgan	817	72326	69022	11609	754++	04712	86618	87635		817	82133	66026	03709	854++	05740	87612	88624		817	01111	006	+	ir <sub>o</sub> ro <sub>o</sub>		
68 Culdrose	809	82521	74036	12709	856++	06808	83630	88650		809	82327	62216	05609	856++	06734	81712	88640		809	97102	017	ir <sub>o</sub> id <sub>o</sub>	ir <sub>o</sub> ro <sub>o</sub>		
66 Scilly	804	82328	74031	11710	856++	07713	85708	88632		804	82331	63022	03510	7742+	06741	87712	88462		804	02111	006	+	rr		
64 Elmdon	534	82317	59216	05609	754++	05705	87615			534	82324	59216	99809	855++	03734	83715	88622		534	01091	000	ro <sub>o</sub>	ro <sub>o</sub>		
63 Shawbury	414	82322	64616	03909	6542+	06807	82712	86618	88457	414	82220	61616	97308	7552+	05736	87620	88540		414	04091	000	ro <sub>o</sub> dr <sub>o</sub> rr	rrr <sub>o</sub> ro <sub>o</sub>		
61 Manchester	334	82220	58636	02107	6552+	05810	83715	86622	88530	334	82124	59616	95207	5742+	05740	85710	88525		334	05082	000	ro <sub>o</sub> rr	rrir <sub>o</sub> ro <sub>o</sub>		
59 Squires Gate	318	82330	58636	06307	4732+	06714	83707	88530		318	82231	56636	92907	874++	05740	88710			318	11071	000	ro <sub>o</sub> rr	ro <sub>o</sub> rr		
57 Valley	302	82132	56636	00207	872++	07722	83704	88706		302	82038	56636	91607	872++	07745	84704	88707		302	06081	000	ro <sub>o</sub> rr	ro <sub>o</sub> rr		
55 Ronaldsway	204	82124	60616	97107	5542+	06721	81706	84618	88458	204	82138	58616	88207	857++	06746	86709	88650		204	03071	000	rrr <sub>o</sub> do <sub>o</sub> ro <sub>o</sub>	ro <sub>o</sub> ir <sub>o</sub>		
54 Carlisle	222	82221	62616	97108	4742+	06732	82708	84710	88535	222	82128	59616	88907	6732+	06747	83707	86714	88542	222	13082	000	rrr <sub>o</sub> do <sub>o</sub> ro <sub>o</sub>	ro <sub>o</sub> rr		
52 Watnall	354	82414	59616	04207	854++	06606	84708	84615	88635	354	82321	48216	98107	855++	04727	85709	88620		354	04081	000	ro <sub>o</sub> rr	ro <sub>o</sub> ir <sub>o</sub> ro <sub>o</sub>		
50 Spurn Head	396	82310	32616	03108	6642+	07719	86710	88525		396	82423	48616	98007												



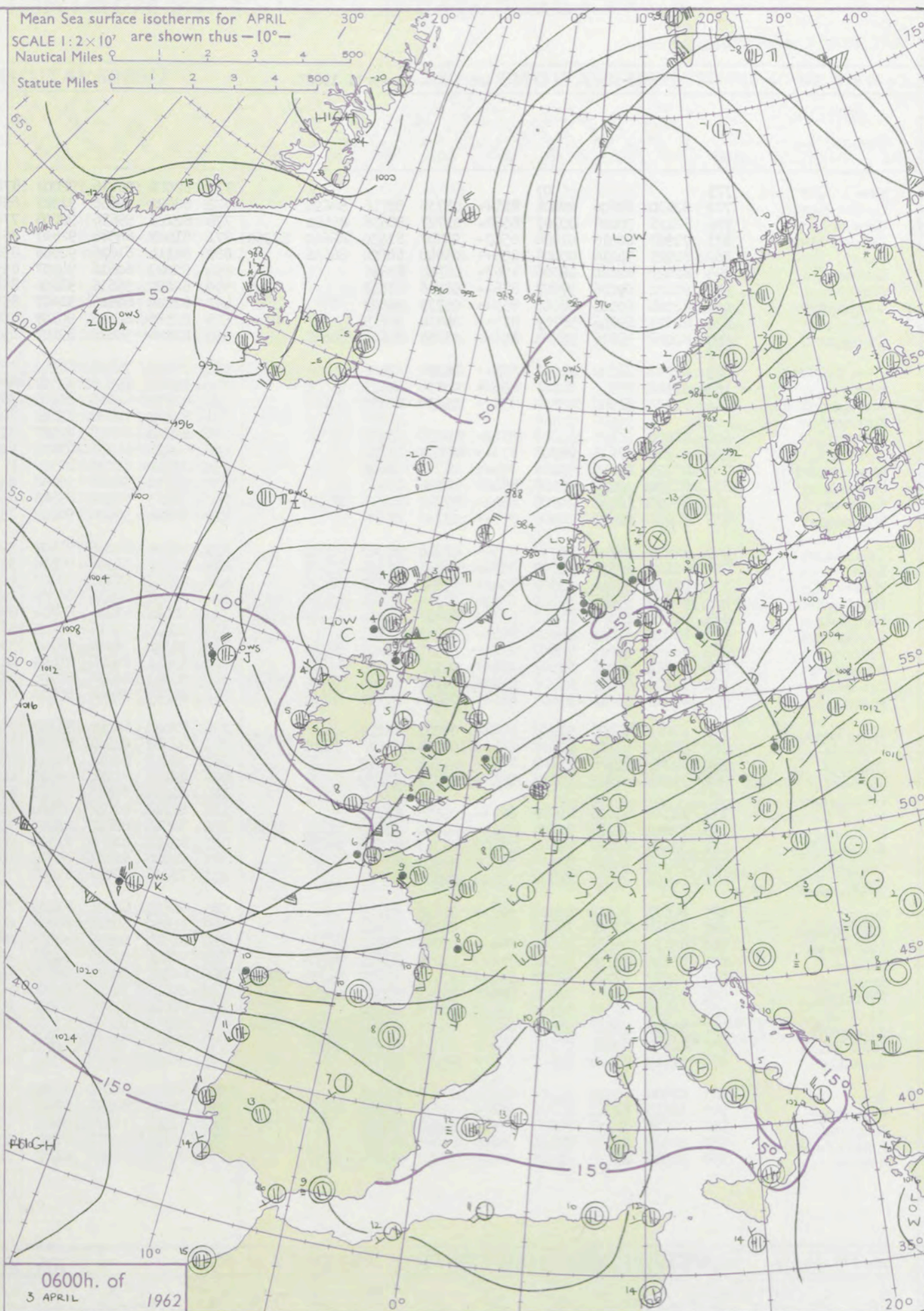
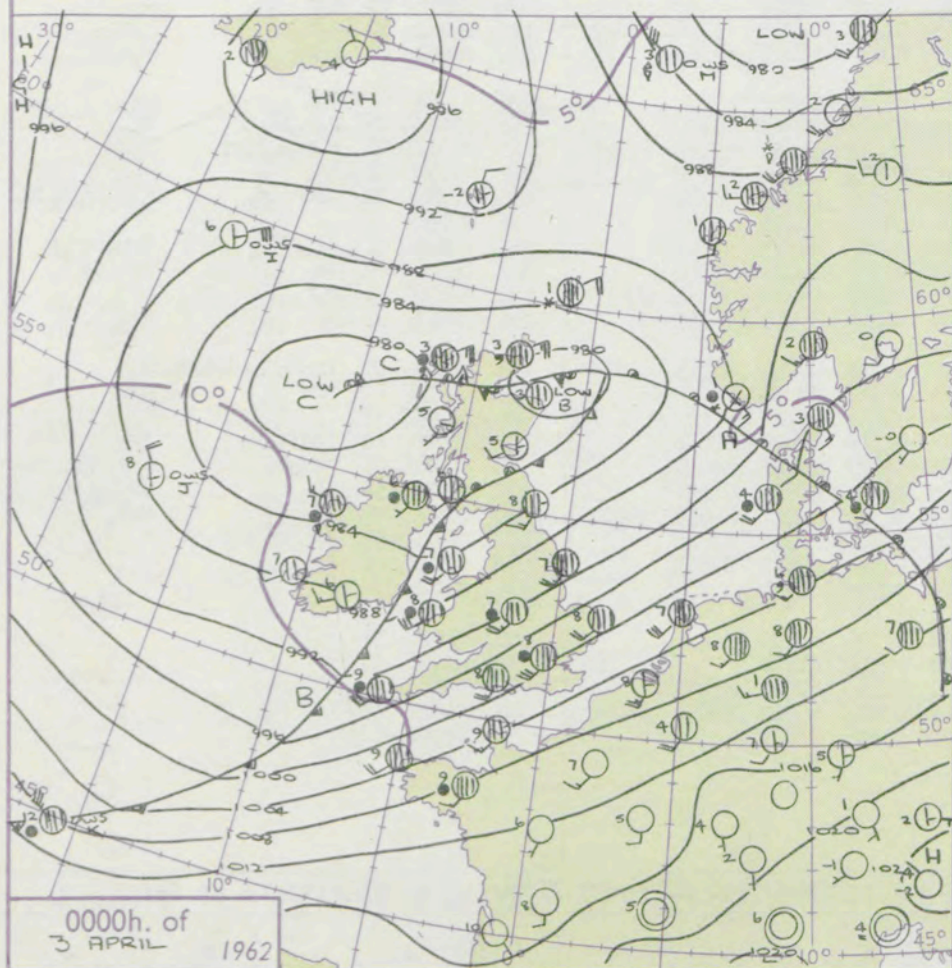
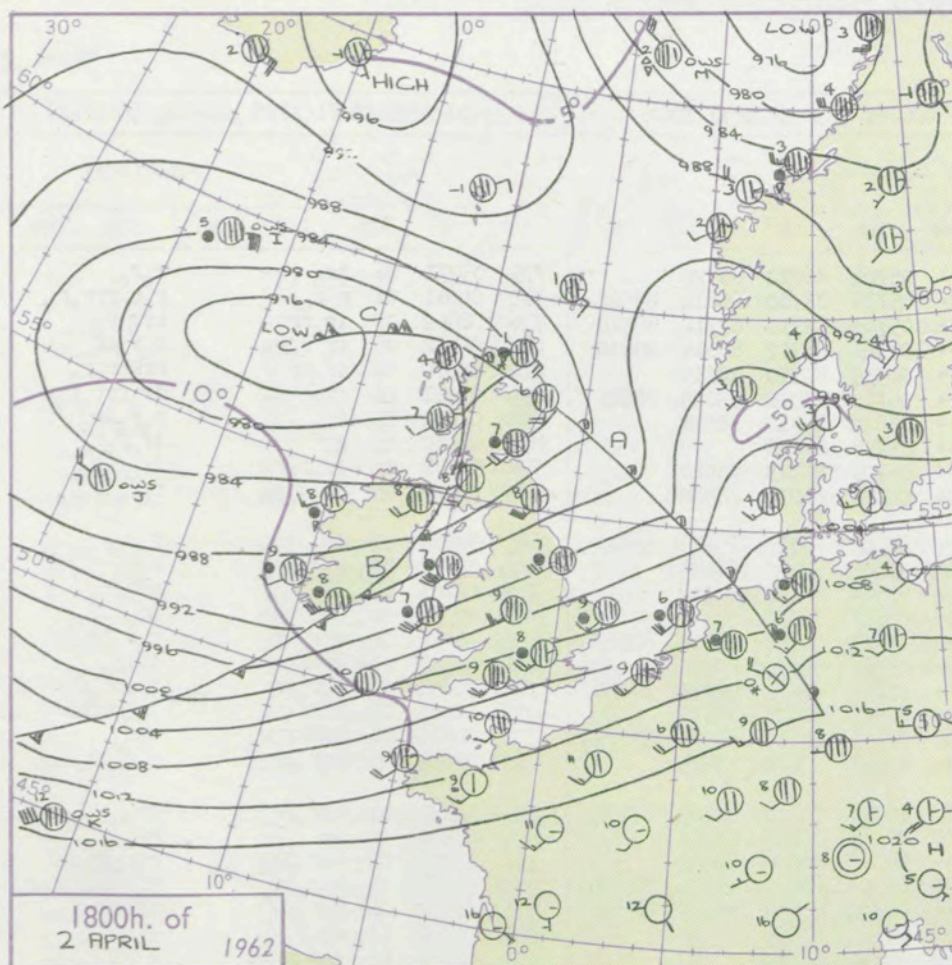
## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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## GENERAL SYNOPSIS DEVELOPMENT

A depression to the west of Scotland moved across Scotland as a complex centre and associated troughs of low pressure moved eastwards over most districts of the British Isles. A weak ridge of high pressure will follow southeastwards before a further trough of low pressure moving in from the Atlantic.

Issued at midday Tuesday 3 April 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cold with bright periods and showers which will fall as snow over high ground from about Wales northwards, and on low ground also in places in Scotland. Cloudy weather with sleet or rain moving into western areas tomorrow. Slight frost tonight in some sheltered inland districts.

## OUTLOOK for following 24 hours.

Cold in the north with wintry showers. Rather cold and changeable in the south with rain at times.



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

Code FM II.A		OBSERVATIONS at 00h. 3 April 1962										OBSERVATIONS at 06h. 3 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT n T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			07						775	82018	56616	92007	874++	05704	86712	88720		775	03071	06	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	40			
London Airport	772	82130	69606	99408	855++	03733	82718	88624		772	82022	59636	91207	6542+	05739	81710	86614	88520	772	04061	06	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>	39			
Gatwick	776	82233	70028	00707	6562+	03727	86636	88460		776	82123	59636	92806	7742+	05743	82710	87714	88518	776	08062	05	ir <sub>o</sub> rr	rr <sub>o</sub> r <sub>o</sub>	38			
Thorney Island	871	71927	80016	01408	6563+	04737	81630	86640	87360	871	81929	64586	92807	854++	06741	82712	86616	88630	871	04052	06	ir <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr	37			
Hurn	862	81925	74216	00408	855++	05840	84620	88636		862	82114	61616	92008	854++	06535	82710	88615		862	05072	06	ir <sub>o</sub> rr	rrRRr <sub>o</sub> r <sub>o</sub>	36			
Guernsey	894	82027	82020	04306	7567+	04744	87655			894	82023	60616	94907	855++	06745	81708	85615	88625	894	03061	06	ir <sub>o</sub>	ir <sub>o</sub> rr <sub>o</sub> r <sub>o</sub>	35			
Wattisham	590	82122	69026	97907	856++	03736	88633			590	82022	56616	91606	854++	05625	87712	88618		590	01062	04	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	34			
Gorleston	497	82324	60026	98008	855++	05733	88623			497	82124	60616	91407	854++	05728	88618			497	01062	05	±	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	33			
Mildenhall	578	82323	69606	96709	855++	04734	88625			578	82316	66616	90107	856++	05727	86715	88640		578	91071	06	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	32			
Cardington	559	82026	58616	96207	855++	05735	85620	88626		559	82026	59616	89107	4552+	06628	84620	88540		559	03072	05	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	31			
West Raynham	485	82127	74022	94908	855++	04734	88626			485	82127	74606	88906	855++	05725	81712	85715	88625	485	92061	05	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	30			
Wittering	462	82325	74616	94008	854++	05836	87617	88621		462	82118	69616	87507	855++	06624	87710	88620		462	01071	06	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	29			
Boscombe Down	746	82233	62606	98807	855++	05730	83715	88622		746	82219	62616	91206	863++	06628	86706	88710		746	05061	06	ir <sub>o</sub> rr	rrr <sub>o</sub> r <sub>o</sub>	28			
Ross-on-Wye										627	82115	70606	87607	8042+	06612	88515			627	09071	06	rr	ir <sub>o</sub>	27			
Bristol	628	82020	56636	95607	3742+	06739	83712	88525		628	82314	66606	89507	855++	05611	83708	85712	88625	628	12071	06	r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	26			
Aberporth	502	82228	58616	88708	873++	07641	88706			502	62415	66026	87606	684++	05201	85816	83640		502	06051	04	irRR	irir <sub>o</sub>	25			
Rhoose (Cardiff)	715	82123	64616	95108	855++	06747	88625			715	72519	61216	89907	5847+	05611	81812	84625	87460	715	04051	04	r <sub>o</sub> r <sub>o</sub> rr	ir <sub>o</sub> pr <sub>o</sub> phr	24			
Plymouth	827	82130	48636	97308	854++	07746	88616			827	82312	56216	90808	854++	07618	84616	88636		827	11061	05	rrRR	ir <sub>o</sub> pr <sub>o</sub> phr	23			
Chivenor	707	82025	48636	94108	6542+	07747	88614	88524		707	72415	62026	89508	58478	07711	82712	83625	87275	707	06071	06	rrRRrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	22			
St. Mawgan	817	82131	40616	94908	873++	07748	88709			817	72414	58016	90407	755++	05613	83620	87635		817	09051	03	r <sub>o</sub> r <sub>o</sub> rr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr	21			
Culdrose	809	82335	56636	96708	873++	07744	84707	88712		809	72308	60016	91407	32428	06721	81712	85358	87272	809	12052	04	r <sub>o</sub> r <sub>o</sub> rrir <sub>o</sub>	ir <sub>o</sub>	20			
Scilly	804	82132	48635	93609	7632+	09765	87708	88518		804	62517	63026	90608	35570	07713	83623	83465		804	08071		rr	pr <sub>o</sub>	19			
Elmdon	534	82125	59606	92107	854++	05742	85617	88626		534	82213	56636	87307	854++	06510	86615	88625		534	03051	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> rr	18			
Shawbury	414	82024	66616	89308	6552+	06744	83620	86626	88533	414	82409	74216	86306	4552+	05501	81625	84635	88458	414	03041	01	r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	17			
Manchester	334	81921	62616	88407	5552+	06736	83717	85625	88550	334	72410	61216	85806	656++	06504	83708	84716	86630	334	01052	04	rrr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> rr	16			
Squires Gate	318	82025	50636	85607	8052+	06735	88523			318	52616	70016	85005	58530	04312	83820			318	07051	03	rr <sub>o</sub> r <sub>o</sub>	+	15			
Valley	302	82125	56636	84507	872++	07732	85705	88709		302	52312	74026	85705	55500	04311	85625			302	02051	03	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+	14			
Ronaldsway	204	82114	62616	83507	856++	07723	82710	88634		204	12618	74026	83805	18401	03310	81712			204	02051	03	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+	13			
Carlisle	222	82116	59616	83907	6742+	07722	82705	86710	88535	222	82213	66216	82706	6847+	05307	82705	83710	85620	222	08042	04	r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub>	12			
Watnall	354	82323	59216	91407	855++	05734	85716	88623		354	82312	28616	86007	6742+	06616	86712	88525		354	02061	06	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	11			
Spurn Head	396	82023	66026	91507	864++	05721	88710			396	72022	66026	85307	755++	05724	87620			396	03061		ir <sub>o</sub>	ir <sub>o</sub>	10			
Finningley	360	82125	63216	90008	854++	05736	84616	88621		360	82317	63606	85108	854++	06609	84618	88650		360	97081	06	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>	9			
Dishforth	261	82225	82586	86308	855++	05743	88622			261	72517	82016	83407	8472	04302	81818	83625	86460	261	01061	04	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rr	d <sub>o</sub> r <sub>o</sub>	8			
Tynemouth	262	71915	61032	85008	765++	06727	87720			262	82705	61216	82207	865++	06511	88725			262	02061	03	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	7			
Eskdalemuir										162	82203	60616	82303	874++	03504	85709	88716		162	07032	02	ddrrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> s <sub>o</sub> id <sub>o</sub>	6			
Mull of Galloway	131	82318	63626	82506	863++	06816	88708			131	42718	80016	83104	45400	03317	84618			131	02042				5			
Prestwick	135	72212	70016	81706	755++	05810	83622	85624	86635	135	82510	62697	81803	4742+	02312	84710	88512		135	08032	02	ir <sub>o</sub>	irrrrrr <sub>o</sub> r <sub>o</sub>	4			
Renfrew	141	32406	66026	81604	35400	03713	81618	83625		141	82410	62626	81504	854++	03307	84618	88640		141	06006	50	ir <sub>o</sub>	irrrss	3			
Leuchars	171	32511	74016	80305	35500	04703	83629			171	70000	62031	80303	4577+	02303	81715	84650	87465	171	97021	01	r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	2			
Dyce	091	62801	74036	80203	658++	02608	86657			091	73208	74021	81603	756++	02314	85710	87630		091	97011	52	+	pr <sub>o</sub>	1			
Wick	075	80627	56517	80003	862++	02306	88705			075	60625	62156	83403	784++	00222	83709	84815	85635	075	95021	01	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	ph <sub>o</sub>	0			
Cape Wrath	049	80924	32698	79801	872++	01201	88703			049	80930	60818	84002	873++	00222	88706			049	07012	00	prs	prs	-1			
Sule Skerry	010	80730	48637	82302	864++	01701	88710			010	80324	58026	84803	864++	51215	88715			010	02021	51			-2			
Lerwick	005	80620	62728	85001	3562+	51726	83645	88558		005	70126	82027	84501	6547+	52310	82620	86630		005	96000	50	is <sub>o</sub> ir <sub>o</sub> s <sub>o</sub>	is <sub>o</sub>	-3			
Stornoway	026	80527	57586	80703	855++	03315	83705	84712	88621	026	80531	66216	85604	4542+	01227	84618	88459		026	02022	01	rrd <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ph <sub>o</sub> pr <sub>o</sub>	-4			
Benbecula	022	52101	74216	79304	58500	03302	81822	85643		022	80524	74216	82904	6647+	01226	86717	88458		022	94011	51	ir <sub>o</sub>	pr <sub>o</sub> ph <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	-5			
Tiree	100	12107	66026	80105	15600	04704	81630			100	80000	61636	80804	4542+	03312	84612	85630	88460	100	04031	01	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr	-6			
Aldergrove	917	82107	58618	82606	855++	05714	81701	83710	86626	917	32212	58026	83303	36230	01208	81703	83710		917	03022	00	ir <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> dr	+	-7			
Malin Head	980	82114	64606	81805	864++	03507	85710	88630		980	72613	83256	81604	784++	03306	85819	87645		980	01041	02			-8			
Belmullet	976	62714	74808	83607	635++	02701	86921			976	32906	74028	84504	33500	02209	83920			976	03041	00						

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwVV	PPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	D <sub>s</sub> s app	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	OTTT <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwVV	PPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	D <sub>s</sub> s app	8N <sub>s</sub> Ch <sub>s</sub> s	8N <sub>s</sub> Ch <sub>s</sub> s	OTTT <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>
A	30622	33100	53012	56268	98400	58500	00005	84820	83636	06053	100+0	13244	A	30622	32906	72716	60038	95102	756++	00723	87635	+++++	05753	100+0	12845
B	30565	51000	81420	56718	95302	824++	00769	88815	+++++	05101	11147	1++++	B	30565	51007	53611	63022	84001	55400	00+++	+++++	+++++	05300	149+7	1++++
C	30528	35500	62406	65022	15706	25531	00114	82625	860++	05201	13145	1++++	C	30528	35506	71820	65022	09607	5557+	00736	85625	87362	05104	12446	1++++
D	30440	41000	72713	65022	33916	71500	00112	82825	+++++	00014	12636	1++++	D	30440	41006	72519	65122	33416	725++	00703	82825	+++++	00014	12536	1++++
I	30593	17200	30630	70026	88806	39400	21240	82915	+++++	05551	15747	1++++	I	30594	16906	60521	70012	94406	68440	11224	83815	86625	05452	14743	1++++
J	30532	17000	33421	97018	87008	38500	23317	81820	83628	05504	13344	12557	J	30537	15506	73228	97808	90508	4943+	23225	84918	+++++	05606	13358	12556
K	30449	15700	82835	94636	07432	873++	00508	88708	+++++	05111	17732	17649	K	30449	16006	72935	97808	08711	725++	71316	87825	+++++	05206	18032	17746
M	33660	02000	63228	70878	83503	694++	00207	+++++	+++++	05503	13267	1++++	M	33660	02006	63226	70878	84801	69500	00205	+++++	+++++	06051	13267	1++++



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36658

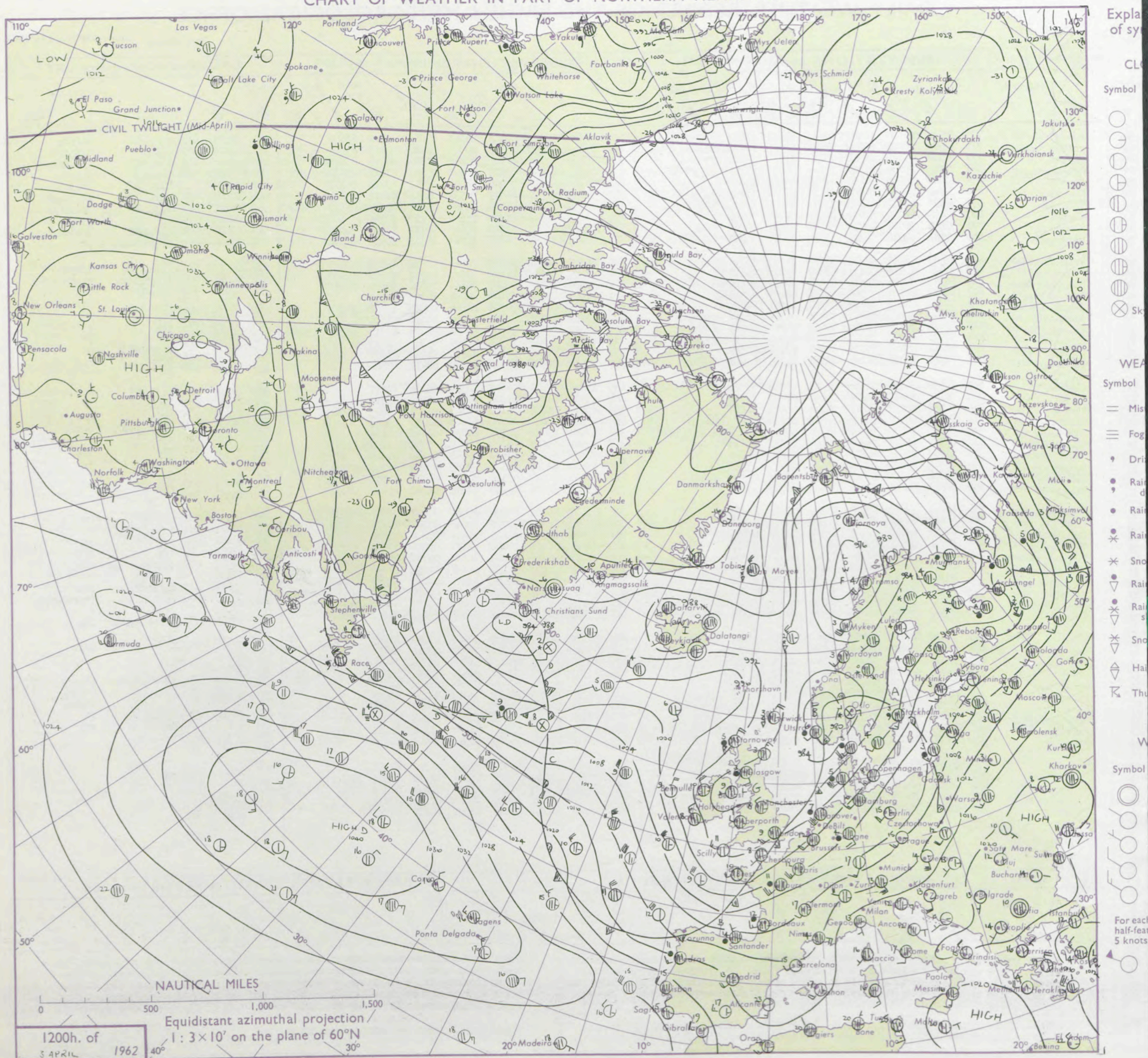
Date of Issue Wednesday 4 April 1962

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OBSERVATIONS at 12h. 3 April 1962										OBSERVATIONS at 18h. 3 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>x</sub> E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	82110	66026	90409	6251+	05802	86825	88462		775	72306	56049	92208	53563	05215	83922	83640		775	03101	008	r <sub>o</sub> r <sub>o</sub> tr <sub>l</sub>	tlrpr <sub>h</sub>	
London Airport	772	82313	70026	90009	5842+	06804	82714	84818	88460	772	71806	61039	91808	59563	06312	82925	85645		772	05111	009	r <sub>o</sub> r <sub>o</sub> pr	tlr <sub>o</sub> PHR	
Gatwick	776	82110	59616	91308	3742+	07605	83711	87635		776	60000	62258	92707	69500	05312	84925	83640		776	02111	018	r <sub>o</sub> r <sub>o</sub>	lpr <sub>o</sub> phlpr <sub>o</sub>	
Thorney Island	871	72013	59216	91707	755++	06805	82710	85715	87625	871	72211	67151	93309	69432	05217	81715	85635	85070	871	03111	038	rrr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>	
Hurn	862	52116	80016	91611	4854+	07801	84820			862	70102	80012	93408	58568	03317	83825	86275		862	01111		r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub>	
Guernsey	894	32316	74016	94209	12432	07702	81815	83360	83075	894	32612	74012	96007	38532	04315	81812	83625		894	03091	036	r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub> pr	
Wattisham	590	82216	60216	90109	6547+	06801	86616	88458		590	72005	69259	91406	29563	05215	82920	86359	86070	590	02102		ir <sub>o</sub>	pr <sub>o</sub> tlrpr	
Gorleston	497	82018	58056	89509	855++	07307	88621			497	73405	58052	91208	755++	05217	87625			497	01112	000	rr	lir <sub>o</sub>	
Mildenhall	578	72807	78026	89710	52508	05001	85820	87270		578	72002	61029	91308	746+3	06317	87630	84070		578	07131	014	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> t	tlr <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	
Cardington	559	72414	62016	89311	32518	05002	83825	84459	85270	559	72808	74158	91209	59563	04315	84920	84359		559	03122	030	ir <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> ph <sub>o</sub>	pr	
West Raynham	485	82415	74216	88909	5557+	06303	81710	85622	88466	485	70000	66259	90607	785++	05210	82825	87635		485	08121	010	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> ph <sub>o</sub>	tlrpr <sub>h</sub>	
Wittering	462	62611	83016	88711	62502	05105	86820			462	73309	62159	91108	695+3	03313	82620	85925		462	04121	045	ir <sub>o</sub> pr <sub>o</sub> PHR	pr <sub>o</sub> pr	
Boscombe Down	746	62313	80016	90510	6240+	05706	86816			746	72308	66258	93207	785++	03316	83825	87645		746	02111	025	ph <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	
Ross-on-Wye	627	63007	70251	89008	58501	04203	83825			627	52807	82028	92109	49602	04223	82930			627	02101	036	pr <sub>o</sub>	prpr <sub>o</sub>	
Bristol	628	52711	66018	89610	52500	04001	85825			628	62611	64031	92908	22562	03325	82828	85357		628	01111	070	pr <sub>o</sub>	+	
Aberporth	532	72909	80026	89607	7843+	06211	82818	85635		502	12612	83021	92908	12501	04216	81820			502	01081	071	ir <sub>o</sub>	+	
Rhoose (Cardiff)	715	52614	78258	90308	49403	05201	82918	83822		715	42812	80258	93707	49403	04223	81918	83820	83070	715	03101	081	pr	pr	
Plymouth	827	51908	66278	91007	59400	04400	81918	83020		827	43013	64019	95708	42500	03233	84820			827	01111	058	prpr <sub>o</sub> prht	+	
Chivenor	707	32718	80018	90111	39402	07206	82918			707	22812	80028	94508	11530	06226	81825			707	01111	099	prhpr	+	
St. Mawgan	817	72514	74158	91109	43563	04305	82920	83656		817	22818	80028	96208	11530	05231	81820			817	02101	087	pr <sub>o</sub>	+	
Culdrose	809	62510	66158	91408	39503	05302	83925	83070		809	13020	76011	96608	12500	05236	81821			809	01102	081	pr <sub>o</sub>	+	
Silly	804	42815	81018	90911	49400	07203	84915			804	43023	81031	97309	42400	06231	84815			804	07111	097	pr <sub>o</sub>	+	
Elmdon	534	72708	58258	88509	794++	03802	86820			534	73407	40808	92107	19563	03324	81925	86358		534	05111	048	pr <sub>o</sub>	pr <sub>o</sub>	
Shawbury	414	72610	78801	88109	39563	02102	81920	83830		414	63509	80018	92208	685+3	04219	85825			414	05121	044	pr <sub>o</sub> ph <sub>o</sub> phpr <sub>o</sub>	prpr <sub>o</sub>	
Manchester	334	73010	65031	88308	58506	02208	81820	85830	86075	334	32910	62011	91708	11632	01221	81835			334	00100	085	+	+	
Squires Gate	318	52513	60628	88209	18444	07214	81818			318	42910	60040	91707	48502	05322	81820	84635		318	07101	107	pr <sub>o</sub>	pr <sub>o</sub>	
Valley	302	32607	80021	88809	22502	05216	82820			302	31905	82150	92307	19563	05220	81920			302	00091	112	+	+	
Ronaldsway	204	12514	83020	87508	18401	03217	81814			204	73010	83021	92107	59463	03228	81715	83070	82918	204	00101	091	+	+	
Carlisle	222	52214	74012	87608	59443	03123	81708	82918		222	60410	74028	93705	3853+	02230	81702	85360		222	02091	040	pr <sub>o</sub> phpr <sub>o</sub>	pr <sub>o</sub>	
Watnall	354	32611	74011	87511	32601	02003	83830			354	73205	58011	91608	11672	01322	81830	87360		354	00121	049	+	+	
Spurn Head	396	52713	57012	87209	55500	04212	85625			396	63617	58022	89906	25501	04217	82625	84080		396	00100	051	+	+	
Finnigley	360	42815	61036	87811	42500	02209	84825			360	73615	58011	91209	24602	01322	82635	87072		360	00121	061	+	+	
Dishforth	261	72813	82018	87409	725++	00216	87825			261	70212	58808	92205	734++	03236	83918	85825		261	01111	064	pr <sub>o</sub>	pr <sub>o</sub> pr	
Tynemouth	262	72716	61022	86507	755++	03223	87625			262	63617	66028	90505	32571	03226	83825	85358		262	03081	025	ir <sub>o</sub>	pr <sub>o</sub>	
Eskdalemuir	162	83602	60867	88304	894++	04332	88914			162	30307	66258	94202	14530	00328	81622	83363		162	02061	005	id <sub>o</sub> r <sub>o</sub> s <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	
Mull of Galloway	131	62711	80037	87409	624++	04224	86818			131	60911	80258	92804	684++	04230	83818	86620		131	02102				
Prestwick	135	80310	48617	87303	5732+	02229	81705	85709	88525	135	60511	62158	93605	4343+	01229	81918	83645		135	02071	015	r <sub>o</sub> r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>	
Renfrew	141	81211	10617	88303	5542+	01237	83710	83615	88525	141	81105	20617	94304	854++	02226	83710	85614	80622	141	08058				



## Symbol





# CHARTS OF WEATHER IN WEST EUROPE

ation  
ymbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured

ATHER  
Weather

izzle

and  
izzle

and snow

w

h shower

h and snow  
h shower

w shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

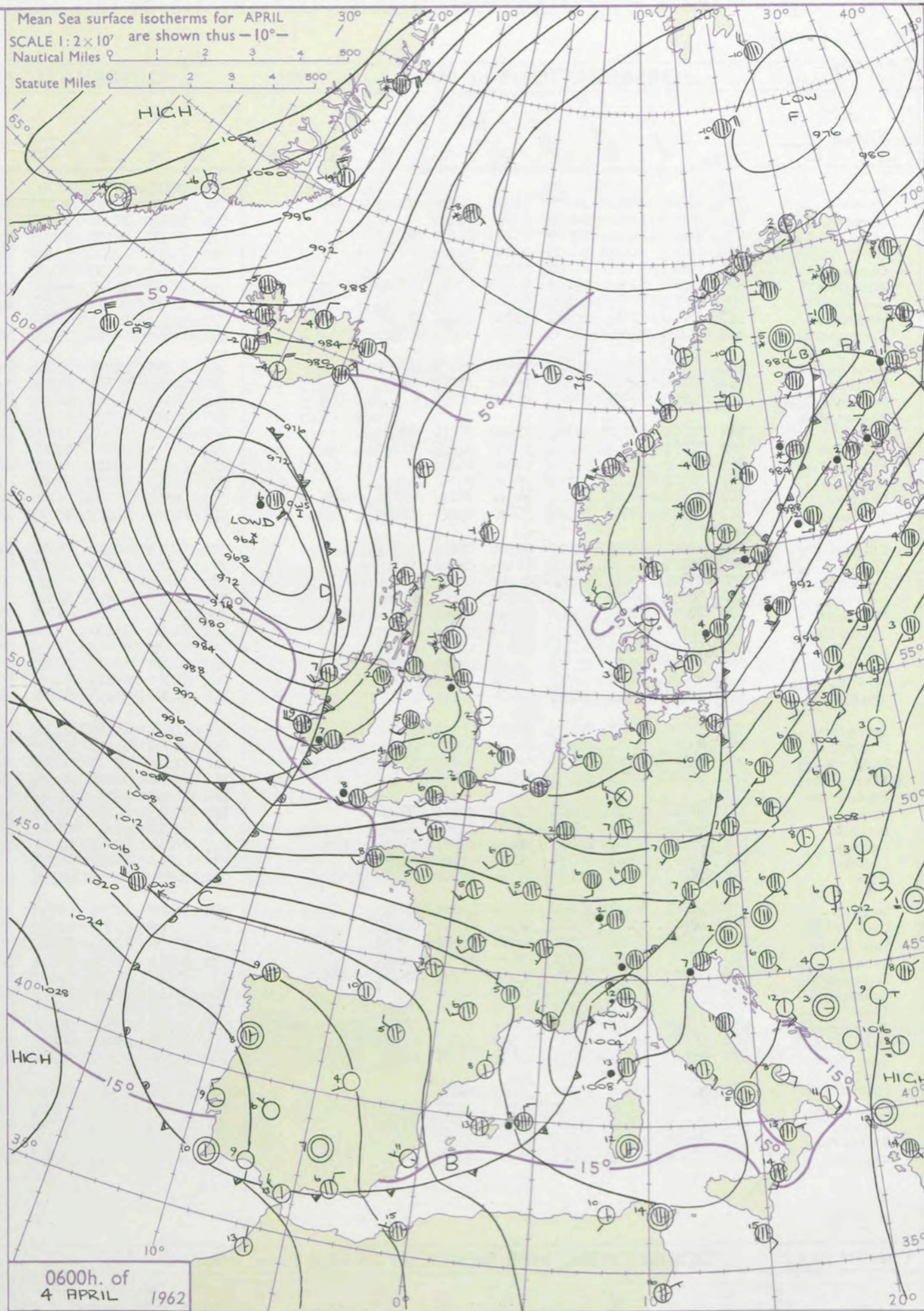
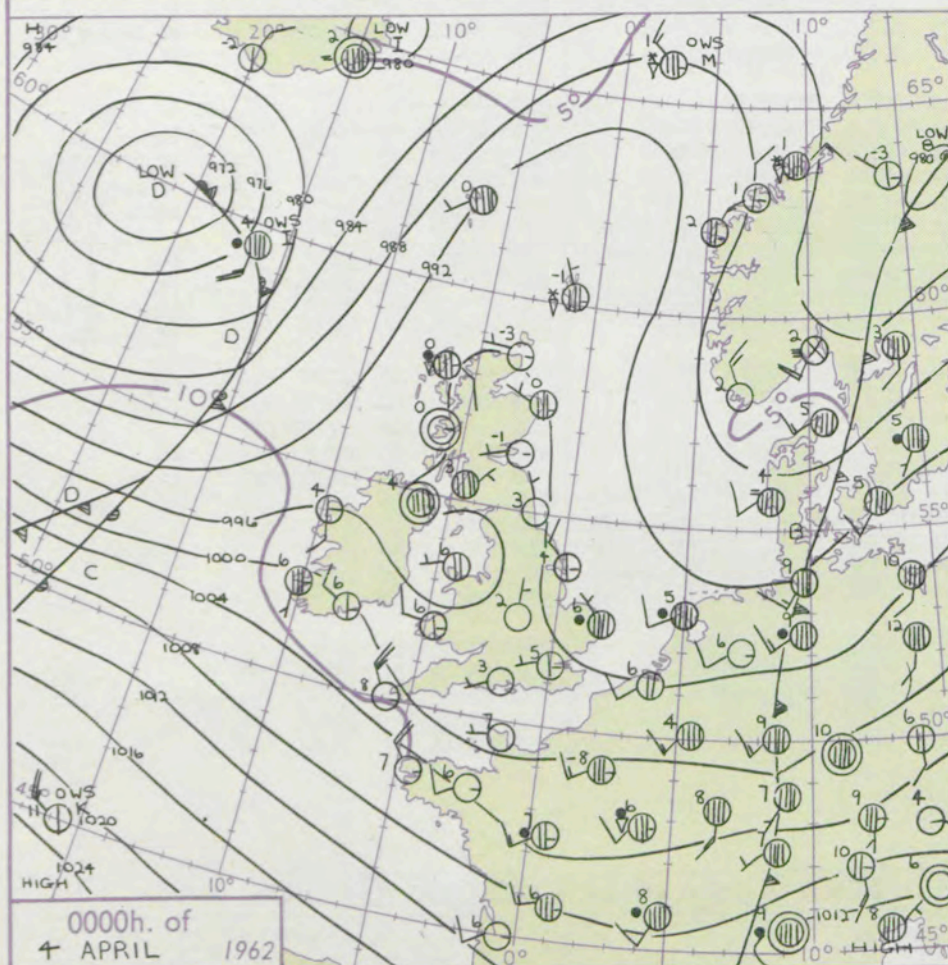
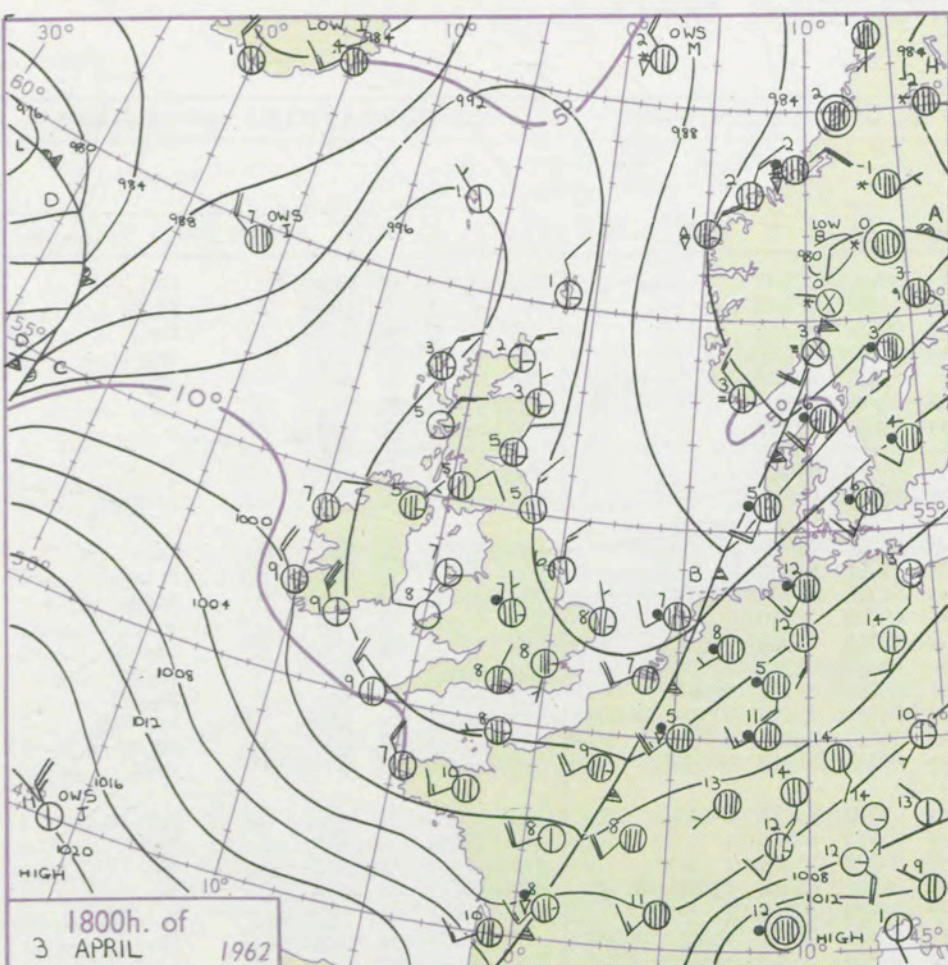
3-7

8-12

13-17

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 4 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A weak trough which moved east over the North Sea and southern England during Tuesday will continue eastwards followed by a collapsing ridge. A vigorous depression which moved quickly east over north Atlantic is expected to cross Scotland and slow down, and an associated trough already into Ireland will cross England and Wales during the day.

A belt of rain in western districts is expected to move across England quickly with a smaller belt moving more slowly across Scotland and north England preceded by snow on hills giving moderate falls in places. Bright showery weather will follow, but it will become colder with snow showers on hills from Wales northwards. Gales are expected to develop in many areas especially in the south and west.

## OUTLOOK for following 24 hours

Mainly cold and showery with snow on hills.



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

Code FM II.A		OBSERVATIONS at 00h. 4 April 1962										OBSER/ATIONS at 06h. 4 April 1962										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			06						775	72105	56031	96004	763++	03807	87706				775	02031	52	PRpr	fpr <sub>o</sub> P <sub>o</sub>	40							
London Airport	772	32605	66018	96305	34500	04222	81625	83650		772	82106	13101	95902	863++	02707	88708				772	01021	51	pr <sub>o</sub>	ffpr <sub>c</sub>	39							
Gatwick	776	02804	66018	96404	00900	03217				776	10000	20284	96801	15600	01804	81712				776	92501	54	+	fir <sub>o</sub>	38							
Thorney Island	871	12811	74018	97506	15700	04221	81656			871	70000	48101	97203	755++	02809	82625	87640		871	97031	52	pr <sub>o</sub>	ir <sub>o</sub>	37								
Hurn	862	02405	80020	98203	00900	02218				862	72409	62026	97306	785++	05713	81820	83630	87640	862	91011	53	+	ir <sub>o</sub>	36								
Guernsey	894	02815	82020	01307	00900	06224				894	72715	81030	01407	32446	04300	83818	85360	87075	894	94061	04	pr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	35								
Wattisham	590	62905	61216	95203	3567+	03217	83630	86459		590	72503	59022	95402	763++	02806	87707			590	01022	50	irir <sub>o</sub>	+	34								
Gorleston	497	83207	60606	94506	855++	05219	88626			497	83203	60036	95404	855++	03400	88621			497	93032	01	ir <sub>o</sub>	+	33								
Mildenhall	578	53402	61016	95404	55600	04218	85637			578	11702	22101	95402	16401	01708	81715			578	95021	52	r <sub>o</sub> r <sub>o</sub>	+	32								
Cardington	559	83106	40038	96205	864++	04221	88712			559	21806	04464	95151	00901	51717	82070			559	96522	56	pr <sub>o</sub>	ffFFir <sub>o</sub>	31								
West Raynham	485	73404	62028	95204	76300	03118	87709			485	91804	01471	95001	940++	01808	89402			485	97001	52	pr <sub>o</sub>	FeFe	30								
Wittering	462	10000	66018	96103	15600	02223	81630			462	40000	07484	94751	35601	51716	83630			462	97511	56	+	ffir <sub>o</sub>	29								
Boscombe Down	746	02805	59011	97803	00900	02221				746	72107	05461	96901	755++	01711	83705	87625		746	97001	53	+	ifir <sub>o</sub>	28								
Ross-on-Wye										627	72107	57021	94003	656+6	02720	86630			627	00001	53	+	+	27								
Bristol	628	22505	56030	97304	25700	03216	82656			628	82310	48505	95505	856++	05714	86704	88630		628	97031	51	+	id <sub>o</sub> ir <sub>o</sub>	26								
Aberporth	502	32711	83030	96906	35600	04122	83640			502	32011	66601	92904	884++	03831	84712	88630		502	02041	02	+	ir <sub>o</sub> rr	25								
Rhoose (Cardiff)	715	02806	69028	97604	00900	04208				715	62615	66011	96005	58441	05814	81715	84818	88460	715	96031	00	pr <sub>o</sub>	pr <sub>o</sub> rr	24								
Plymouth	827	32912	62258	99008	38500	05210	82821			827	82413	62038	97907	1567+	04716	81635	87359		827	04061	05	pr <sub>o</sub>	ir <sub>o</sub> RRrr	23								
Chivenor	707	62910	80031	97607	685++	06110	83823	83636		707	72515	69802	96106	784+2	04817	84818	86630		707	03062	04	+	pr <sub>o</sub> rr	22								
St. Mawgan	817	22924	69011	00507	25600	05223	82640			817	82213	64601	97007	4742+	05831	84715	88458		817	06062	05	+	rrRR	21								
Culdrose	809	03020	66011	00907	00900	04219				809	82715	60616	98507	864++	07728	85712	88630		809	03052	04	+	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	20								
Scilly	804	13127	61030	02308	11400	06320	81815			804	82423	59606	97208	854++	07753	88610			804	05072	++	+	r <sub>o</sub> r <sub>o</sub>	19								
Elmdon	534	03603	48041	96802	00900	00220				534	41804	10284	93150	30935	50720	83362			534	00511	56	+	if	18								
Shawbury	414	32004	66031	96502	35700	01109	83656			414	71606	64015	92803	58502	02726	81816	85625	86075	414	97011	52	+	id <sub>o</sub>	17								
Manchester	334	80000	28616	95904	855++	03214	83712	88620		334	71611	32616	91703	755++	02730	87625			334	03031	03	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir	16								
Squires Gate	318	81309	48601	95704	855++	02114	86625	88640		318	81514	26106	90504	855++	03731	84718	85625	88650	318	02011	51	r <sub>o</sub> r <sub>o</sub> rr	ir <sub>o</sub> ir	15								
Valley	302	42605	74011	95706	48500	05209	82825	84637		302	82113	66022	90405	884++	04839	83818	86635	88650	302	01031	51	+	ir <sub>o</sub> r <sub>o</sub> s <sub>o</sub> rr	14								
Ronaldsway	204	73005	80031	95403	785++	02105	81820	87645		204	82312	69036	88705	4847+	03742	81709	83645	88460	204	92021	50	ir <sub>o</sub>	ir <sub>o</sub>	13								
Carlisle	222	80000	74031	96903	7563+	01305	87645			222	71310	62278	91003	7357+	01742	83920	86645		222	95021	01	+	pr <sub>o</sub> ir <sub>o</sub> phrpr <sub>o</sub>	12								
Watnall	354	00000	48021	96201	00900	01111				354	81707	28258	92402	856++	01723	86620	88635		354	97011	55	+	pr <sub>o</sub> ir <sub>o</sub>	11								
Spurn Head	396	33008	58021	95204	35500	03225	83625			396	12004	48020	94002	10940	02812	81360			396	00020	++	+	+	10								
Finningley	360	83208	58031	96404	854++	02215	84616	88648		360	71607	23216	93102	756++	02724	87645			360	97021	00	+	ir <sub>o</sub>	9								
Dishforth	261	33506	56058	96103	00902	00109	83075			261	81505	28638	92502	855++	01726	87715	88620		261	01021	00	+	pr <sub>o</sub> rrrsir <sub>o</sub>	8								
Tynemouth	262	03405	61021	95703	00900	01107				262	81707	32606	92902	864++	00721	88718			262	93011	54	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	7								
Eskdalemuir	162									162	80000	28737	90551	8052+	51736	88522			162	03517	52	+	ssis <sub>o</sub>	6								
Mull of Galloway	131	61514	82012	95404	654++	00103	86618			131	72315	80012	87105	48441	01754	82818	84620	85460	131	00031	++			5								
Prestwick	135	80504	58252	95803	856++	01502	88634			135	81212	66218	87602	3847+	00852	81618	83645	85362	135	97021	00	ps	ps <sub>o</sub>	4								
Renfrew	141	80000	62687	96603	854++	51101	84612	88626		141	80910	48047	88504	855++	51751	85625	88630		141	91001	01	id <sub>o</sub> r <sub>o</sub> s <sub>o</sub>	is <sub>o</sub>	3								
Leuchars	171	12505	80021	96151	15700	55103	81650			171	80000	80851	90151	6853+	53838	83820	85650	88362	171	97531	56	+	ps <sub>o</sub> pr <sub>o</sub> s <sub>o</sub> ir <sub>o</sub> s <sub>o</sub>	2								
Dyce	091	72807	74268	96100	785++	52801	81820	87657		091	62301	62041	92154	20936	55723	82365	86275		091	97555	58	ps <sub>o</sub>	is <sub>o</sub> ps <sub>o</sub> ph <sub>o</sub>	1								
Wick	075	12707	80028	95253	12500	54808	81820			075	51703	80771	89753	32402	54729	83815	83070		075	97533	58	+	ps <sub>o</sub>	0								
Cape Wrath	049	40000	83012	95102	485++	52714	85815			049	71402	83031	88000	725++	52744	87820			049	00001	00	+	+	-1								
Sule Skerry	010	30205	84020	95102	33500	53707	83920			010	41409	84030	89303	485++	52728	83925			010					-2								
Lerwick	005	73306	74868	93851	794++	52802	87915			005	73506	74038	90451	784++	52717	84818	87630		005	91535	55	ps	ps <sub>o</sub>	-3								
Stornoway	026	71110	74808	95450	785++	53720	83820	87636		026	71313	86038	86102	38606	51748	81825	87075		026	93522	55	ps <sub>o</sub> pr <sub>o</sub> ph <sub>o</sub>	is <sub>o</sub>	-4								
Benbecula	022	01502	85028	94651	00900	54729				022	81417	74606	83403	5547+	50760	81710	85622	88462	022	97521	56	+	ir <sub>o</sub>	-5								
Tiree	100	10000	86010	94600	12500	51820	81825			100	71323	82031	83603	35136	02762	82707	83612	86275	100	00511	57	+	+	-6								
Aldergrove	917	80000	66028	96204	884++	03001	84711	85821	88629	917	81711	59038	86702	3557+	02762	81704	83625	88458	917	02012	50	pr <sub>o</sub>	r <sub>o</sub> s <sub>o</sub> s <sub>o</sub> s <sub>o</sub>	-7								
Malin Head	980	52003	80018	95903	585++	01811	82822	85650		980	81617	69022	83103	7557+	51772	83720	87650	88459	980	97012	52			-8								
Belmullet	976	31610	69021	95604	15502	03709	81628	83070		976	82322	66216	78807	864++	05781	84711	88633		976	06022	52			-9								
Birr	965	02803	74028	98502	00900	01001				965	81812	62616	85203	5742+	02790	85716	88459		965	03011	51			-10								
Collinstown	969	32808	80038	97103	35600	02312	83635			969	82012	74606	87804	6552+	00762	86625	88557		969	94021	51			-11								
Rineanna	962	22205	80038	99203	20930	01813	82362			962	81916	66616	83906	864++	05793	82710	86717	88627	962	05022	00			-12								
Roches Point	952	32811	74031	00506	35600	02005	83640			952	82127	58616	87207	874++	07790																	

OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
Code FM 21.A																									
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> C <sub>M</sub> H	D <sub>s</sub> v app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> C <sub>M</sub> H	D <sub>s</sub> v app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>
A	40618	32500	43112	65011	85102	45600	00222	84633	++++	05956	100+0	10123	A	40620	32006	83230	60038	88650	884++	71225	83816	88640	06052	132+8	10123
B	40535	51900	60000	69022	07902	65500	00220	86625	++++	05154	13444	1++++	B	40565	51006	82322	59858	06352	8032+	00605	88508	++++	05654	13445	12232
C	40528	35500	82748	59028	11007	874++	00232	88815	++++	00102	17764	1++++	C	40528	35506	62740	63022	16106	67400	00227	86815	++++	05251	17766	1++++
D	40440	41000	32320	69031	35816	32500	00114	83820	++++	05115	12235	1++++	D	40444	41006	62311	69021	34316	62500	00710	86820	++++	00014	12235	1++++
I	40595	16400	81823	67618	77104	6742+	41758	86810	88458	05804	11849	1++++	I	40593	16206	81323	60616	68806	6732+	31528	86709	++++	05504	11549	1++++
J													J												
K	40450	15700	22823	98031	21011	22500	00207	82827	++++	05105	12935	12949	K	40450	16006	82730	97021	18213	3257+	+1610	83825	88358	00211	12738	1++++
M	43660	02000	73116	74858	89201	79500	00402	++++	++++	06154	13145	1++++	M	43660	02006	72614	74022	88701	75500	00400	++++	++++	05952	12934	1++++

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36659

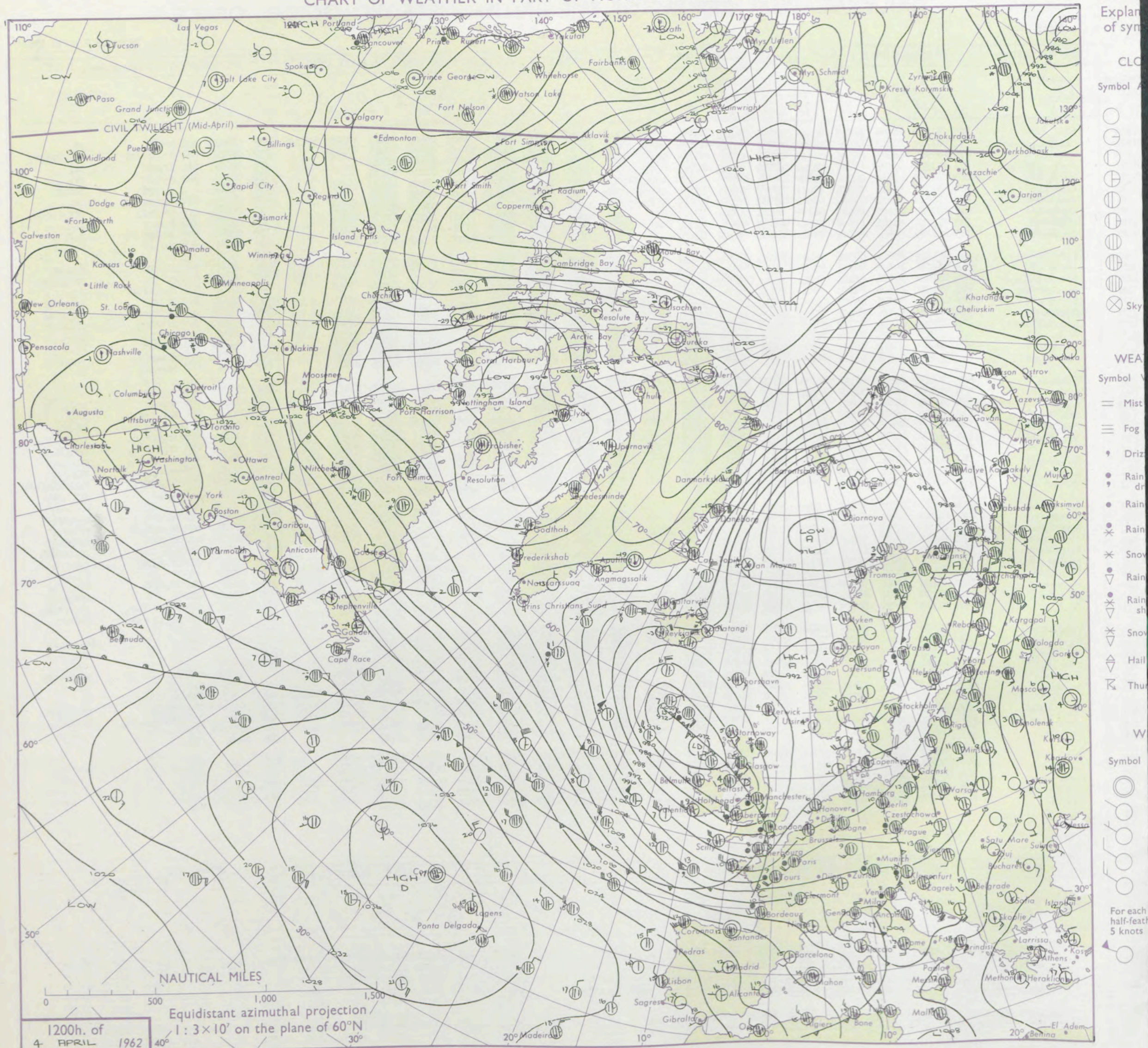
Date of Issue Thursday 5 April 1962

VERSION  
ABLE  
to °F

Code FM 11.A		OBSERVATIONS at 12h. 4 April 1962										OBSERVATIONS at 18h. 4 April 1962										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	81822	66258	86607	884++	03856	84812	88624		775	62614	74258	79009	69403	04502	81812	84820	85630	775	07092	006	prRR	pr		
London Airport	772	81719	66608	86806	4552+	03867	82715	84620	88459	772	62617	66278	79908	034++	05501	82915	85635		772	06092	011	ir <sub>o</sub> ir <sub>i</sub> ir <sub>r</sub>	propRpHpr <sub>o</sub>		
Gatwick	776	81915	58616	88406	855++	03865	82708	86710	88625	776	62720	74016	79808	58500	03400	84820			776	04091	011	ir <sub>o</sub> rr	pr <sub>o</sub>		
Thorney Island	871	81921	28596	87807	862++	06774	82705	86707	88712	871	52719	79018	81909	48400	02216	84818			871	08101	029	r <sub>o</sub> r <sub>o</sub> rr	pr <sub>o</sub>		
Hurn	862	81719	40656	85307	7722+	06894	83705	86707	88547	862	72713	74028	82709	735++	03001	81920	84825		862	07111		r <sub>o</sub> r <sub>o</sub> RR	phrpr		
Guernsey	894	82327	58616	90408	872++	07777	85703	87706	88709	894	32828	66016	89108	38400	04001	83815			894	06091	031	r <sub>o</sub> r <sub>o</sub> rr	pr <sub>o</sub>		
Wattisham	590	71912	58258	87607	62406	05760	82710	86815	87272	590	82619	60606	76106	773++	05647	83707	87710		590	06082		pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		
Gorleston	497	81815	23102	89505	863++	04841	88706			497	81820	58616	77905	7732+	04750	87708	88530		497	03082	025	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Mildenhall	578	72013	61021	86808	5152+	03759	85820	87460		578	82917	59616	76606	3732+	04537	83708	88558		578	03081	006	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Cardington	559	81719	58616	85306	1742+	03768	81714	88550		559	72622	59156	77308	43492	04503	81712	85070		559	04082	004	r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		
West Raynham	485	71815	59016	86506	784++	05754	81709	85816	87625	485	81512	58616	76005	6542+	04745	82707	86613	88525	485	08081	024	ir <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> rr		
Wittering	462	82016	69606	84907	5542+	03764	85618	88459		462	73013	62216	76505	23321	03515	81708	81920	87465	462	06051	000	rr	rrr <sub>o</sub> r <sub>o</sub> pr		
Boscombe Down	746	81820	50636	84106	6732+	05792	86707	88525		746	42827	74018	81407	48500	03207	82820	83635		746	05101	032	r <sub>o</sub> r <sub>o</sub> rrpr <sub>o</sub>	ir <sub>o</sub>		
Ross-on-Wye	627	81911	60606	80007	7741+	05788	87710			627	52510	70251	78807	49502	04601	82925			627	06102	012	ir <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub> pr <sub>i</sub> R		
Bristol	628	82014	48636	82607	7552+	05890	83709	87625	88557	628	72520	66808	81307	725++	04105	87823			628	05091	026	rr <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> pr <sub>t</sub> ir		
Aberporth	502	72829	62806	81207	784++	04532	82815	87630		502	72528	69808	79207	724++	05815	81818	87820		502	05091	028	rrRRpr <sub>o</sub>	pr <sub>o</sub> pr <sub>p</sub> R		
Rhoose (Cardiff)	715	72626	66216	82709	5857+	06780	82820	85625	87360	715	72627	62021	82007	785++	05804	85820	86630		715	04101	040	RRrr	pr <sub>o</sub> l		
Plymouth	827	72928	56216	86009	785++	05754	83708	85820		827	72925	59028	86409	784++	06201	83712	86818		827	04101	029	rrRH	pr <sub>o</sub>		
Chivenor	707	72623	59218	84109	755++	07648	82710	86627	87645	707	72725	59151	83709	784++	06704	86818	87645		707	03111	027	rrRRr <sub>o</sub> r <sub>o</sub>	+		
St. Mawgan	817	72824	61806	87308	784++	05623	82815	87645		817	72832	62358	87008	7243+	05703	82715	86820		817	03101	027	RRrrpr <sub>o</sub>	jp		
Culdrose	809	72932	62216	88708	6573+	04727	84715	86650		809	72829	56038	88508	755++	05400	82715	87622		809	01101	038	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+		
Scilly	804	52832	58016	82909	32460	08505	83815			804	52930	58028	89209	52500	06602	85820			804	05102	062	irpr <sub>o</sub>	pr <sub>o</sub>		
Elmdon	534	81722	48656	82603	5732+	02774	85709	88520		534	72722	48808	77608	624++	03802	82712	86818		534	06081	008	r <sub>o</sub> r <sub>o</sub> RRr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>		
Shawbury	414	81612	56636	80605	854++	03768	83709	85612	88618	414	62513	66258	77006	53440	04709	83912	83820		414	03101	011	rrr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> pr <sub>o</sub>		
Manchester	334	81515	48636	81604	6642+	03862	86713	88458		334	61805	28106	76906	685++	05313	82825	85650		334	07062	005	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>		
Squires Gate	318	81524	48636	80004	6552+	03760	81712	86622	88540	318	72613	58046	75706	59463	05610	81713	84630	81917	318	05071	007	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> jp		
Valley	302	81916	66217	78706	856++	05743	83712	87715	88640	302	72622	74808	72607	795++	04714	81920	83825	87640	302	02101	010	rrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub>		
Ronaldsway	204	82020	58616	76805	7722+	05765	81705	87709	88530	204	72612	82028	75507	785++	03503	81712	85820		204	06081	009	rrir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>		
Carlisle	222	81311	58616	80905	6552+	02852	86623	88550		222	71507	32616	75905	755++	03616	82715	85620	87628	222	06062	004	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Watnall	354	82013	57606	83005	3741+	03762	83710	88458		354	52608	56016	74605	12506	03613	81820	85275		354	07071	000	r <sub>o</sub> r <sub>o</sub>	rrir <sub>o</sub> pr <sub>o</sub>		
Spurn Head	396	81818	32032	85805	874++	04755	88710			396	81512	32616	77104	874++	04733	88710			396	04062	001	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr		
Finningley	360	81814	58026	83207	3642+	02760	83712	88462		360	82403	58616	76303	863++	02623	88709			360	05071	000	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> RR	rrr <sub>o</sub> r <sub>o</sub>		
Dishforth	261	81617	40607	82307	5552+	03755	81708	85622	88460	261	81509	50636	76803	7742+	02718	81710	86714	88540	261	06071	000	ir <sub>o</sub> rr	rrRRr <sub>o</sub> r <sub>o</sub>		
Tynemouth	262	81619	48216	83504	864++	03750	88715			262	81615	48616	77504	864++	04719	88715			262	02052	000	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		
Eskdalemuir	162	81407	66258	80703	6																				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





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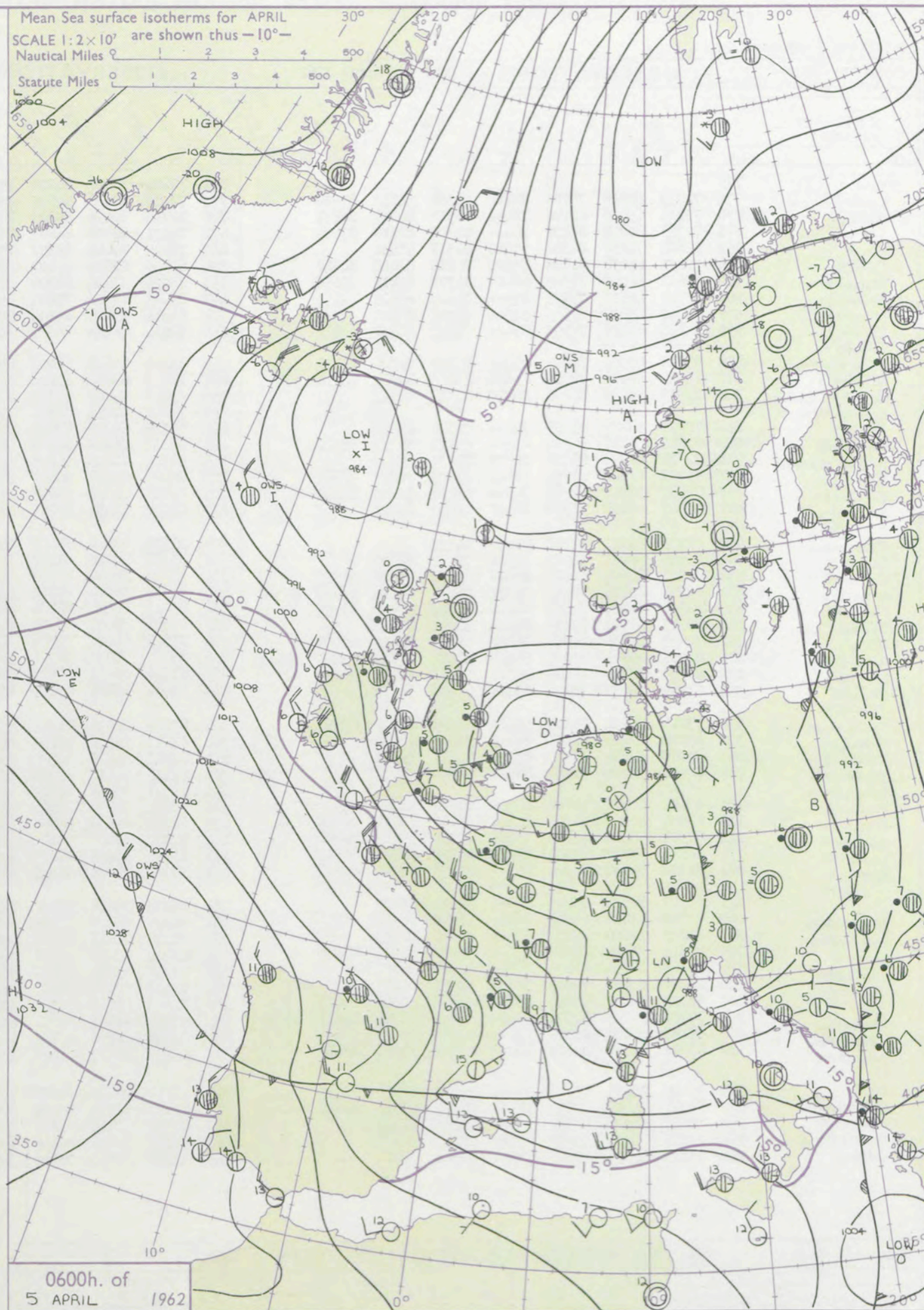
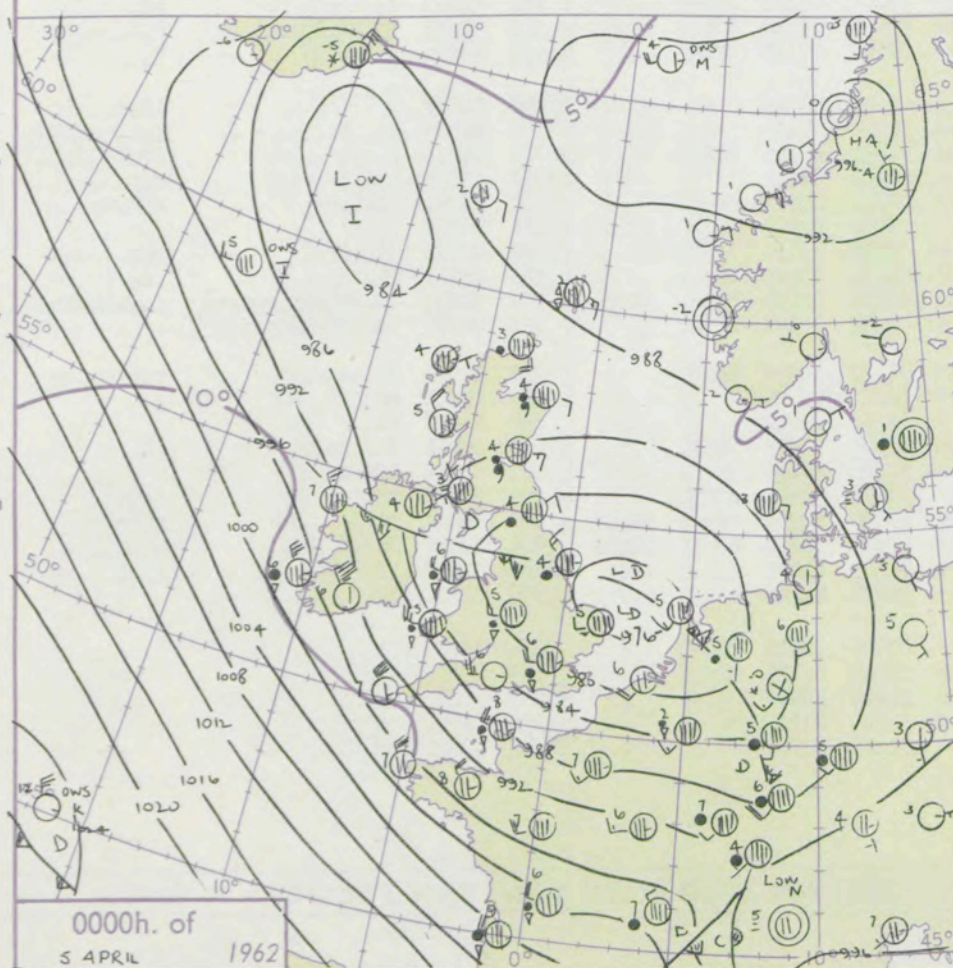
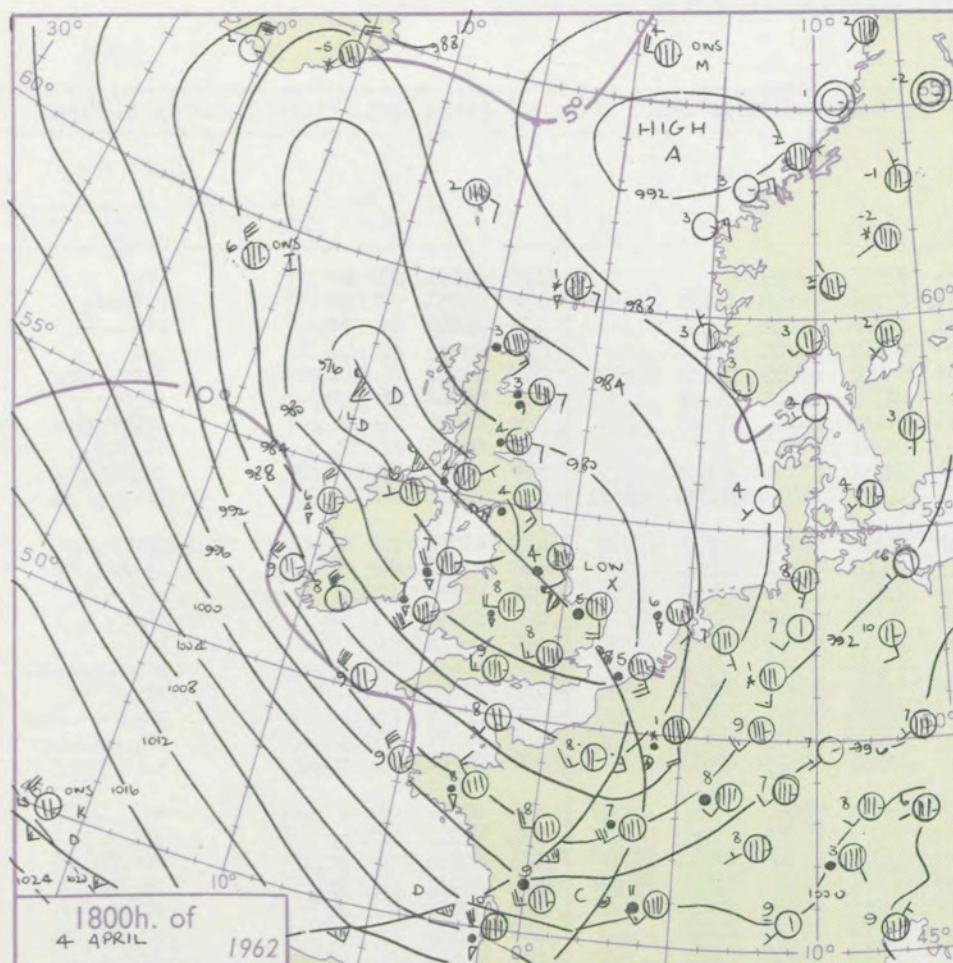
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## GENERAL SYNOPTIC DEVELOPMENT

A depression which moved southeast over north England into the North Sea is expected to slow and transfer northeast into the Baltic. A weak ridge in Atlantic should move towards western districts though a minor trough will first move southeast into the Mediterranean and another may move towards western districts of Britain later.

Issued at midday Thursday 5 April

1962 FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be cold with showers in most areas but bright periods also. Some snow is likely on hills from Wales northwards

OUTLOOK for following 24 hours. Bright periods and scattered showers but perhaps rain to the west later. Rather cold with some night frost.



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

Code FM II.A		OBSERVATIONS at 00h. 5 April 1962										OBSERVATIONS at 06h. 5 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> LhC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> LhC <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			06						775	72608	70026	84206	755++	02223	87625				775	04051	02	pr	ir <sub>o</sub>	40		
London Airport	772	72719	62808	79706	784++	04306	86818	87650		772	72713	82038	84505	755+1	03224	82716	85620	85640	772	04051	03	pr	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	39			
Gatwick	776	72714	69808	80206	784++	04502	84817	87637		776	72713	82038	85205	784+1	03224	81818	84625		776	02041	02	pr <sub>o</sub>	pr <sub>o</sub>	38			
Thorney Island	871	72723	80028	82407	784++	04308	82818	87629		871	72721	69808	86607	785++	03221	83820	87630		871	97051	03	ph	pr <sub>o</sub>	37			
Hurn	862	12824	74258	84306	15600	04318	81630		862	72925	74618	88307	754++	03221	83715	86618	87625		862	07041	04	prprpr <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	36			
Guernsey	894	52832	61038	91008	58500	02215	82820	84640		894	62936	62038	95107	685++	01223	84820	84635		894	97061	06	pr <sub>o</sub>	pr <sub>o</sub>	35			
Wattisham	590	62611	56028	77305	68400	04303	82815	85650		590	83021	37636	81704	4722+	03225	84705	88509		590	05032	02	pr <sub>o</sub>	irrrrr <sub>o</sub> r <sub>o</sub>	34			
Gorleston	497	82710	48106	75905	855++	05205	88625		497	83215	60606	79204	855++	03220	88621				497	05032	03	r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	33			
Mildenhall	578	83010	48818	77605	825++	04206	88822		578	83311	23618	82504	856++	03330	85706	88630			578	03041	02	pr <sub>o</sub> pr	ir <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	32			
Cardington	559	82716	62218	78905	856++	03312	88637		559	72914	66258	84305	7843+	04330	81713	83818	87640		559	01052	03	PRir	prrr <sub>o</sub> r <sub>o</sub>	31			
West Raynham	485	83012	40206	76804	854++	03303	84706	88615		485	83118	61616	81603	854++	02330	86706	88615		485	05031	02	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	drrrrr <sub>o</sub> r <sub>o</sub>	30			
Wittering	462	82912	58618	78304	854++	03215	82618	88656		462	73212	62806	83604	784++	03332	85818	86625		462	01031	02	prrr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	29			
Boscombe Down	746	22925	80259	82806	28400	03319	81815		746	73023	74808	87305	784++	03220	83816	87627			746	03041	02	ir <sub>o</sub> tlrpr <sub>o</sub>	pr <sub>o</sub>	28			
Ross-on-Wye										627	73212	70252	88306	7752+	02350	87720			627	95051	03	ir <sub>o</sub>	pr <sub>o</sub>	27			
Bristol	628	72712	58029	83207	746++	02325	87630		628	82715	62258	87306	885++	03227	85820	87630			628	93061	03	pr <sub>o</sub>	pr <sub>o</sub>	26			
Aberporth	502	82825	58818	84306	834++	05121	85918	88640		502	83123	56218	93905	863++	04364	88708			502	05041	04	prpr <sub>o</sub>	pr <sub>o</sub> prrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	25			
Rhoose (Cardiff)	715	22931	69258	86406	22500	04130	82820		715	53234	61818	90805	33430	04339	81708	83912			715	05041	04	prpr	pr <sub>o</sub> pr	24			
Plymouth	827	73030	61038	89908	785++	02229	82820	87641		827	82925	61258	96007	885++	02234	86825	86635		827	92071	05	pr <sub>o</sub>	pr <sub>o</sub>	23			
Chivenor	707	72930	59802	86908	785++	04228	85820	87630		707	83136	62028	93607	854++	03238	85617	88632		707	92071	05	pr <sub>o</sub>	pr <sub>o</sub>	22			
St. Mawgan	817	42943	62038	91707	42500	02233	84825		817	63042	62031	98707	685++	02339	84825	83635			817	97061	05	pr <sub>o</sub>	+	21			
Culdrose	809	02933	64011	93107	00900	04232			809	33135	62020	99107	38430	++231	81825				809	00061	05	+	+	20			
Scilly	804	33038	58021	94907	32500	05237	83820		804	33041	58018	01507	32400	02236	83815				804	92051		pr	pr <sub>o</sub>	19			
Elmdon	534	82916	63808	80105	885++	03227	85820	88627		534	83224	58606	85705	855++	01239	81715	86625	88640	534	02042	02	pr <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub>	18			
Shawbury	414	62711	82018	80605	35531	03132	81624	83656	85360	414	83325	59606	88005	855++	02256	82715	86620	88630	414	01041	02	pr <sub>o</sub>	ir <sub>o</sub> irrr <sub>o</sub> r <sub>o</sub>	17			
Manchester	334	72808	59028	79604	784++	04223	84812	87645		334	83113	40288	86604	884++	03250	84708	86812	88640	334	01032	03	pr <sub>o</sub>	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	16			
Squires Gate	318	83017	59618	79105	855++	04220	88620		318	83421	58608	88005	855++	03360	83713	88620			318	02041	03	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	15			
Valley	302	72820	66808	80906	784++	04115	84815	87637		302	73025	66028	91306	784+	03260	83818	87640		302	94051	04	pr <sub>o</sub> pr	pr <sub>o</sub>	14			
Ronaldsway	204	82908	69808	80205	884++	04214	83709	87814	88620	204	83322	74038	90306	1847+	03248	81814	87465		204	01041	03	pr <sub>o</sub> pr	pr <sub>o</sub>	13			
Carlisle	222	80505	28216	79803	855++	03231	85718	88623		222	83208	59616	89604	856++	03255	85713	88635		222	02031	02	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	12			
Watnall	354	63009	58038	78704	654++	02220	86616		354	83411	19606	85103	855++	02242	87710	88625			354	93031	01	pr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	11			
Spurn Head	396	73216	58606	76304	5642+	03206	85710	87558		396	83615	32606	81905	874++	05227	88710			396	04032		ir <sub>o</sub>	ir <sub>o</sub>	10			
Finningley	360	83003	09426	78303	864++	52217	88716		360	83413	23516	85103	855++	02345	88625				360	02021	00	ffrr	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	9			
Dishforth	261	80000	24616	78903	873++	02321	88706		261	83411	40616	86303	6742+	03350	86715	88540			261	96031	02	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	8			
Tynemouth	262	80508	58616	79504	864++	04218	88712		262	80114	61216	87305	855++	04244	88620				262	03042	03	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	7			
Eskdalemuir									162	83307	85026	89902	45707	01252	84630	88270			162	01021	01	r <sub>o</sub> r <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub>	6			
Mull of Galloway	131	13612	80011	79702	15500	01222	81620		131	73624	74035	90904	4847+	01252	82818	84620	87360		131	94022				5			
Prestwick	135	83006	40106	81703	855++	03240	86711	88620		135	63002	62016	89703	3563+	01230	83630	84362		135	01021	51	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	4			
Renfrew	141	80506	58616	82304	854++	02240	85712	88618		141	70000	37106	90102	55632	02234	85630	84362		141	01021	51	r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	3			
Leuchars	171	80915	56856	81904	6732+	03228	86709	88515		171	81006	62606	89003	5732+	03234	81709	85712	88525	171	04031	01	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	2			
Dyce	091	81108	56586	84304	855++	01225	84712	86621		091	80000	69026	90002	885++	01227	83828	88640		091	02021	51	rrrr <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+	1			
Wick	075	81319	66616	85403	855++	01218	88620		075	82008	98636	89302	855++	01222	82708	88620			075	11012	01	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	0			
Cape Wrath	049	80509	81026	84902	864++	01229	88715		049	80505	83022	88602	885++	01223	88820				049	01021	02	ir <sub>o</sub>	+	- 1			
Sule Skerry	010	81009	66606	85703	864++	01220	88715		010	81009	66616	88103	864++	02210	88710				010	10022	51			- 2			
Lerwick	005	81014	80878	88502	894++	51210	84915	88628		005	41102	83028	81401	2640+	52315	81815	84072		005	97011	52	ps <sub>o</sub> ph <sub>o</sub>	ph <sub>o</sub>	- 3			
Stornoway	026	78005	80031	85404	755++	02229	87627		026	20000	83028	89450	15601	51219	81640				026	94512	53	pr <sub>o</sub>	+	- 4			
Benbecula	022	13408	83021	85603	15600	01237	81635		022	72507	80030	89803	754++	03220	83619	87632			022	92001	54	+	ir <sub>o</sub> pr <sub>o</sub>	- 5			
Tiree	100	63320	74036	84705	655++	03246	81712	86621		100	82913	48641	91104	5727+	03330	82703	85712	88458	100	03031	51	+	irrrrr <sub>o</sub>	- 6			
Aldergrove	917	70405	66258	82304	784++	03343	83712	84821	87630	917	83015	62608	93304	4547+	02240	82708	84618	88458	917	92032	01	pr <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub>	- 7			
Malin Head	980	80117	66808	86006	834++	03285	88917		980	63228	69258	93106	634++	02229	86918				980	02041	03			- 8			
Belmullet	976	83127	66028	92407	884++	01257	83820	88635		976	53022	78038	00006	535++	51226	85920			976	02041	03			- 9			
Birr	965	73126	70258	89307	735++	03252	83922	87632		965	73113	74258	99005	735++	02236	82922	87640		965	03031	01			- 10			
Collinstown	969	73027																									

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nd <sub>o</sub> ff	VV <sub>o</sub> wwW	PP <sub>o</sub> TT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	D <sub>s</sub> V <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nd <sub>o</sub> ff	VV <sub>o</sub> wwW	PP <sub>o</sub> TT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	D <sub>s</sub> V <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>
A	50619	33000	83231	70032	00150	856++	71021	88633	++++	06356	13259	101+6	A	50621	33206	63220	70031	05151	65600	71221	86640	++++	06257	13157	101+6
B	50565	51000	82024	69028	12300	884++	00605	83815	88630	05455	12436	1++++	B	50565	51006	21831	69021	07201	21400	00624	82815	++++	05254	12146	1++++
C	50528	35500	83216	65028	21104	855++	00148	88630	++++	05453	12957	1++++	C	50528	35506	62508	65022	21105	65500	00605	86630	++++	05251	12846	1++++
D	50440	41000	82316	65022	28516	22507	00707	82830	882++	05113	12235	1++++	D	50440	41006	41823	65021	23316	42600	00725	84840	++++	05113	12035	1++++
I	50589	16700	62716	70252	90205	69441	61129	85915	++++	05702	12837	1++++	I	50589	17806	63220	70018	94504	69400	61124	86915	++++	05801	13334	12836
J													J												
K	50448	15700	13127	97038	24312	12500	71118	61820	++++	00008	13135	13059	K	50449	16006	73122	98031	25712	756++	71311	81630	87640	05008	13108	13049
M	53660	02000	32618	80022	92904	32600	00208	++++	++++	05454	12++4	1++++	M	53660	02006	72612	80022	95905	78600	00214	++++	++++	05256	12633	1++++

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36660

Date of Issue Friday 6 April 1962

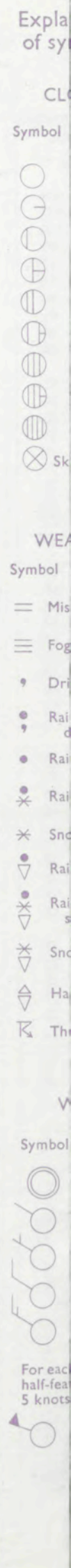
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Code FM 11.A		OBSERVATIONS at 12h. 5 April 1962										OBSERVATIONS at 18h. 5 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR	T x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	83117	56616	94107	855++	02248	86625	88640		775	63115	70028	00408	68532	01234	83820	84650		775	97091	018	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>			
London Airport	772	82720	56616	94206	855++	04250	86714	88620		772	63016	69258	00407	38561	02232	82825	85075		772	93101	022	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	ph <sub>o</sub> pr <sub>o</sub>			
Gatwick	776	83117	56618	93706	784++	02425	86815	87625		776	53015	70278	00406	39431	03234	81715	84360	81918	776	94091	006	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>			
Thorney Island	871	73021	80258	96108	785++	02247	83822	87645		871	73312	80028	02508	6843+	01322	86818			871	95101	011	pr <sub>o</sub>	pr <sub>o</sub>			
Hurn	862	53029	70018	97209	485+1	03237	84823	83075	83075	862	22821	61028	04207	19533	01232	81920			862	91101		pr <sub>o</sub>	pr <sub>o</sub>			
Guernsey	894	63028	66038	03708	685++	01238	83820	85635		894	12924	70022	07908	11400	02214	81815			894	91091	084	+	do <sub>o</sub> r <sub>o</sub>			
Wattisham	590	83229	59506	90505	872++	04248	82704	88708		590	73212	56258	97005	6453+	04229	86620	83362		590	01082		r <sub>o</sub> r <sub>o</sub> do <sub>o</sub>	pr <sub>o</sub> pr			
Gorleston	497	83418	58216	87506	855++	05241	88625			497	83420	60032	95306	855++	03238	88624			497	02072	009	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+			
Mildenhall	578	83417	63586	92006	855++	04250	83709	88625		578	73409	59258	97606	68542	04224	81820	86645		578	06091	009	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> do <sub>o</sub> pr <sub>o</sub> pr	pr <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> pr			
Cardington	559	82921	58216	93606	885++	04242	85820	88650		559	72922	63168	99107	49473	01231	84918	84360		559	93101	034	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>			
West Raynham	485	83526	61036	90605	854++	03246	86707	88615		485	63511	74031	96705	20932	01329	82359	86075		485	00071	034	+	+			
Wittering	462	83418	58258	93107	884++	03242	85818	88635		462	43122	61018	98506	38560	02230	82820			462	01091	018	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>			
Boscombe Down	746	73125	74028	97007	784++	02241	82712	85616	87630	746	13123	80258	02907	13530	52228	81920			746	97091	047	pr <sub>o</sub>	pr <sub>o</sub>			
Ross-on-Wye	627	73218	77028	97809	72500	02238	87825			627	12917	77021	03007	18603	01231	81830			627	00091	057	+	+			
Bristol	628	73019	74018	98309	785++	02236	83825	85656		628	43012	80031	04207	49500	51228	81925	84830		628	97091	039	pr <sub>o</sub>	+			
Aberporth	502	22923	62016	01907	11430	03230	81816			502	43018	82168	05806	33662	02218	83935			502	92091	046	ir <sub>o</sub> prh	+			
Rhoose (Cardiff)	715	73125	78028	00509	724++	02241	84818	87820		715	33120	85038	05107	38500	52324	82820			715	91101	071	pr <sub>o</sub>	pr <sub>o</sub>			
Plymouth	827	33120	74018	04409	32500	00231	83820			827	53225	66028	07608	42501	02216	84820			827	97101	091	pr <sub>o</sub>	pr <sub>o</sub>			
Chivenor	707	73025	74028	03009	785++	03237	85825	86635		707	23016	80018	06607	29500	03217	81920			707	97101	052	+	pr <sub>o</sub>			
St. Mawgan	817	43022	69021	06008	42500	01128	84822			817	32923	69011	09007	38500	02212	82820			817	00091	084	+	+			
Culdrose	809	63132	74031	06709	62500	01127	86822			809	33120	69011	09808	28530	01216	81823			809	00080	073	+	+			
Scilly	804	43028	66031	09110	42400	04227	84815			804	43316	81018	11607	42430	05315	84816			804	97111	077	pr	+			
Elmdon	534	73220	60216	95807	784++	01044	83818	87640		534	23219	48048	01406	12561	01225	81825			534	92091	025	rr <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub>			
Shawbury	414	73020	74028	97207	785++	02235	83820	87625		414	33118	74258	02506	33500	01228	81920			414	01081	027	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> phr	phr <sub>o</sub> pr <sub>o</sub> pr			
Manchester	334	53021	62016	95207	52500	02132	85820			334	62915	62028	00907	4253+	02232	84820	83365		334	93081	041	r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>			
Squires Gate	318	73117	66026	96106	785+1	04230	82820	87628		318	33119	66018	01107	28582	03225	81815	84820	85362		318	97081	047	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	+		
Valley	302	53022	74018	99209	22532	04231	82820	83360	85075	302	63014	74151	03607	42443	03225	81815			302	93101	074	pr <sub>o</sub>	pr <sub>o</sub> pr			
Ronaldsway	204	73120	74258	97407	3841+	03125	81714	83818	86465	204	12919	80258	02806	19480	00230	81918			204	03071	045	pr <sub>o</sub> ph <sub>o</sub>	pr <sub>o</sub> ph <sub>o</sub> r <sub>o</sub>			
Carlisle	222	62607	80012	95508	52538	02123	81718	85825		222	42912	83018	99708	39541	02227	81920	83823		222	01091	040	+	ph <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>			
Watnall	354	73011	48026	94807	784++	03238	84818	87635		354	52809	48026	00606	48540	02232	83825	84640		354	97091	029	ir <sub>o</sub>	+			
Spurn Head	396	53520	48016	90305	58502	03242	85825	83070		396	53615	63021	97306	35540	01232	83625	85358		396	97080	046	ir <sub>o</sub>	+			
Finningley	360	73316	61256	93607	725++	04233	82715	87820		360	63411	60029	98708	694++	03229	82712	86918		360	01081	018	pr <sub>o</sub> ph <sub>o</sub> pr	pr <sub>o</sub> tl <sub>o</sub> r <sub>o</sub>			
Dishforth	261	73412	62216	93907	785++	01128	83623	87635		261	73415	62148	98906	795++	03331	82920	84825		261	03081	020	ir <sub>o</sub> ph <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> pr			
Tynemouth	262	83511	66726	93905	855++	03228	88625			262	80000	61808	95405	875++	02205	88725			262	02062	042	r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> r <sub>o</sub>			
Eskdalemuir	162	73007	74022	95206	52501	00224	85825	87071		162	42006	80258	99405	32563	01317	83822			162	01072	040	pr <sub>o</sub> ph	ph <sub>o</sub> ir <sub>o</sub>			
Mull of Galloway	131	63622	78158	97306	694++	03226	86915			131	23626	80010	02006	23440	01225	82915			131	93092						
Prestwick	135	72812	74216	95807	6847+	04220	81816	84822	85650	135	32914	82028	00407	18442	02326	81818			135	92091	065	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>			
Renfrew	141	73011	66021	95107	48582	02222	83825	83640	86070	141	33018	74018	99408	32530	00227	83825			141	93081	076	pr <sub>o</sub>	+			
Leuchars	171	72202	66216	94005	684+1	03220	81708	85818		171	72810	66032	97407	685+1	01320	84820	85656		171	01081	023	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> do <sub>o</sub> pr <sub>o</sub>	+			
Dyce	091	81803	66586	94205	855++	50220	83620	84625	88645	091	70801	37048	97805	785++	03219	82820	85628	86646								



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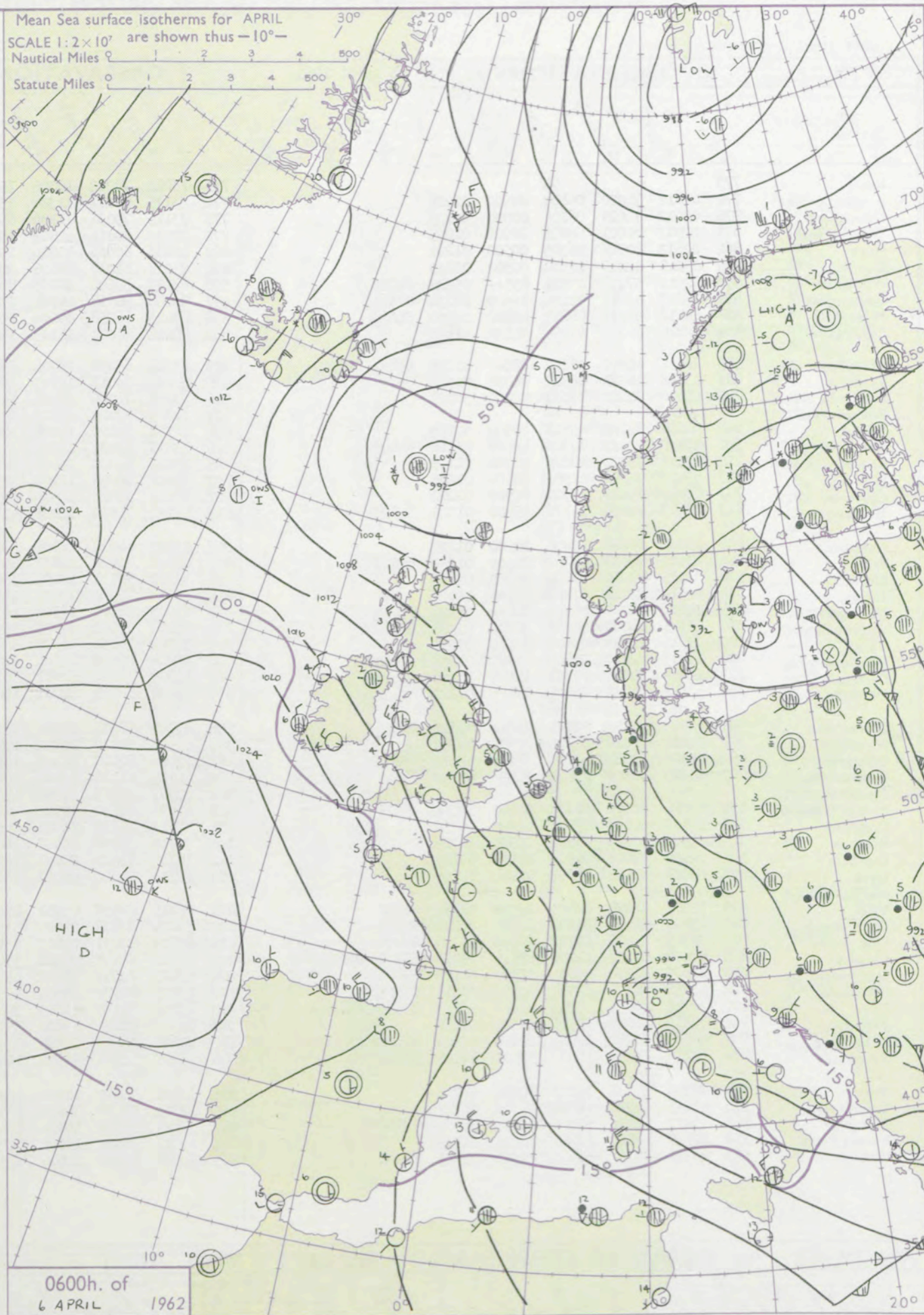
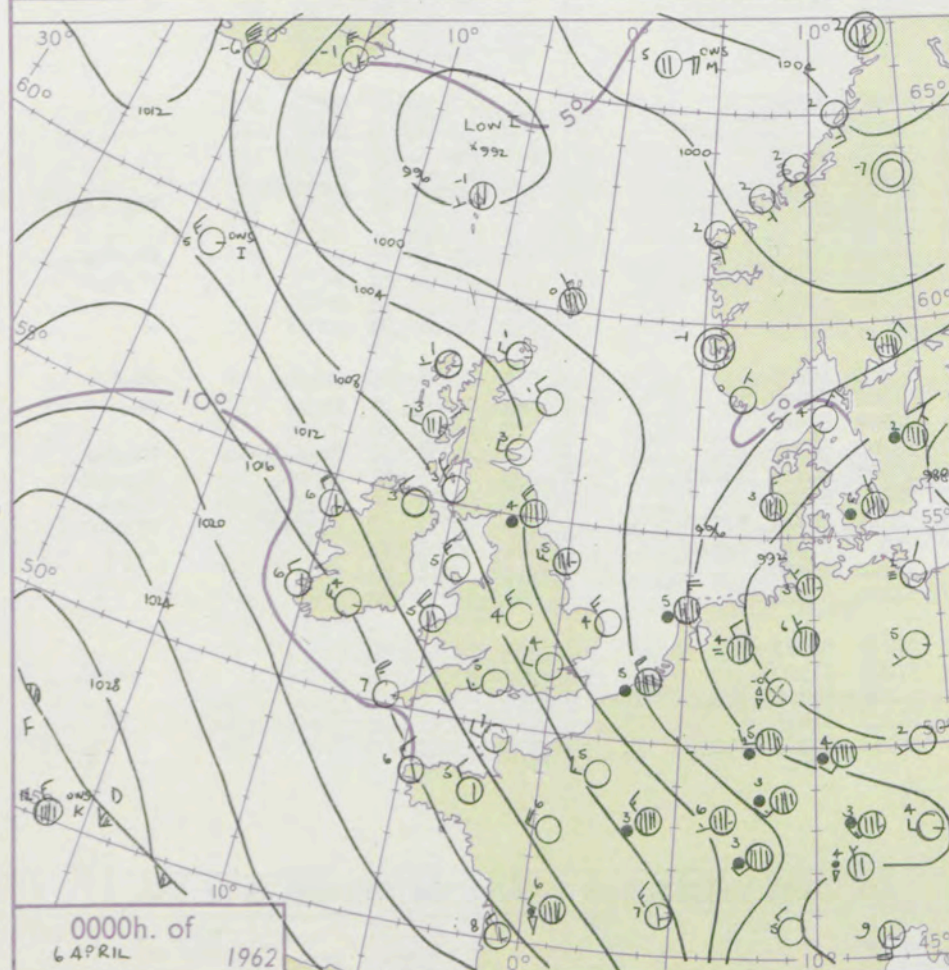
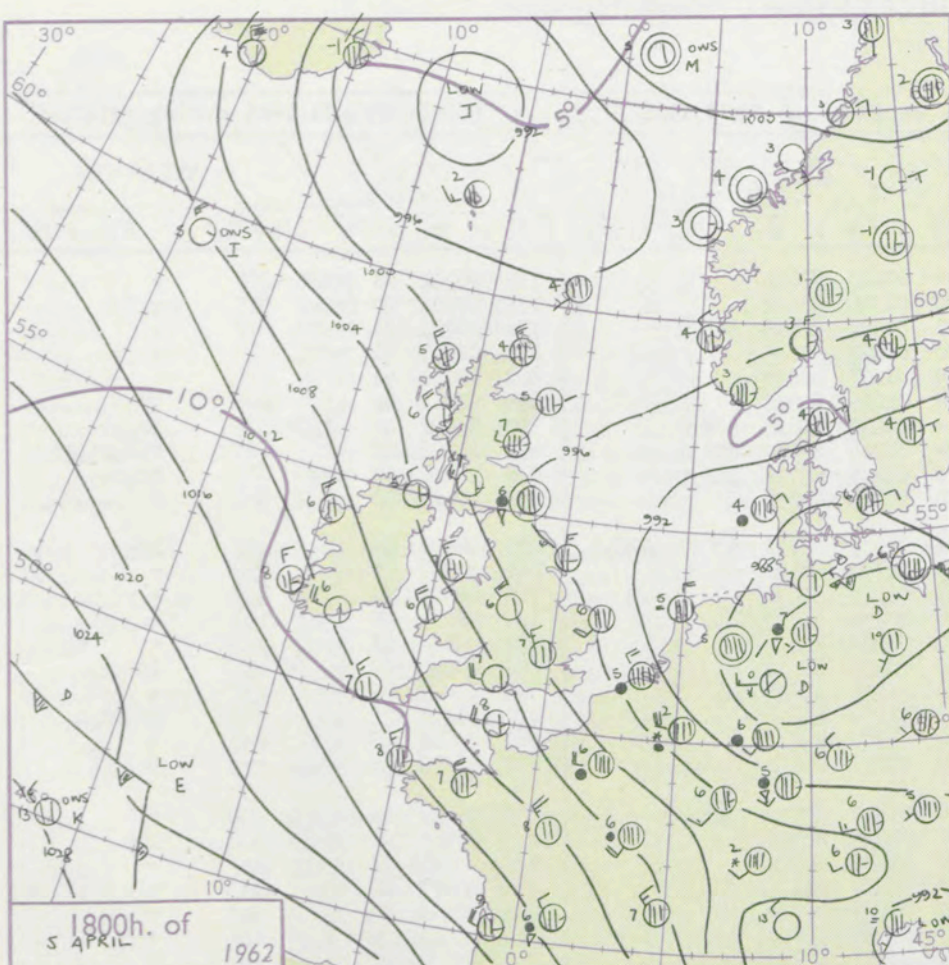
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 6 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression to the north of Scotland has been filling but has moved little and another depression over the Low Countries has moved east to merge with a low pressure complex over eastern Europe. A ridge of high pressure will move from the Atlantic across the British Isles in advance of troughs associated with a small depression which is expected to move eastwards towards Scotland. To the southwest of the British Isles pressure will remain high.

There will be bright periods at first and scattered showers in all districts but cloudy weather with rain will spread into western and northern districts tonight and extend southeast tomorrow. Brighter weather with scattered showers will reach northern and northwestern areas tomorrow. Temperatures will be near or rather below average.

## OUTLOOK for following 24 hours.

Cloudy with rain or showers at times in most places but also bright intervals. Near average temperature.



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

Code FM 11.A OBSERVATIONS at 00h. 6 April 1962										OBSERVATIONS at 06h. 6 April 1962										OBSERVATIONS during NIGHT										CONVECTIVE TABLE °C to °F					
Station	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRT T <sub>n</sub> E		T <sub>g</sub> T <sub>g</sub>	WEATHER			
																																21h.—03h.	03h.—09h.		
Kew	775				04					775	73212	78022	10805	755++	00223	87625				775	00041	51	+											40	
London Airport	772	02812	74020	06404	00900	01224				772	53115	80011	11304	55500	01326	85622				772	00021	00	+											39	
Gatwick	776	03012	74028	06204	00900	50125				776	73115	79031	11304	65401	00327	82615	86622		776	00021	01	+												38	
Thorney Island	871	02913	80021	08005	00900	01225				871	12913	80011	12803	15600	01227	81635			871	00031	51	+												37	
Hurn	862	02613	80028	08905	00900	01221				862	12813	80010	13804	15600	01227	81630			862	00031	01	+												36	
Guernsey	894	03218	82018	12906	00900	03220				894	23218	81018	16606	22400	01219	82818			894	97051	04	+												35	
Wattisham	590	82912	57218	03704	855++	03226	88620			590	83117	58606	08803	884++	02232	83815	88628		590	94022	00	+	pr <sub>o</sub> ir <sub>o</sub>										34		
Gorleston	497	13213	62011	02104	15500	02234	81624			497	83206	56616	06705	7742+	03224	87712	88530		497	10022	00	+												33	
Mildenhall	578	43212	48018	04604	45600	02230	84638			578	83413	66258	09604	856++	02238	82712	88635		578	91021	00	+	pr <sub>o</sub>											32	
Cardington	559	02818	66028	05804	00900	01128				559	22912	66011	11103	15630	50236	81630			559	00021	00	+												31	
West Raynham	485	82911	66802	03104	885++	03123	85823	88650		485	83314	66258	08704	884++	02338	83708	87812	88640	485	94031	02	+	pr <sub>o</sub>											30	
Wittering	462	03016	58011	04903	00900	01224				462	33213	78011	10703	35500	51239	83620			462	00031	01	+												29	
Boscombe Down	746	03010	74020	09002	00900	50121				746	23212	74020	13902	15508	01229	81620			746	00021	51	+												28	
Ross-on-Wye																																			27
Bristol	628	02808	66030	09505	00900	50224				628	12708	74020	14204	15600	51227	81635			628	00031	01	+												26	
Aberporth	502	43020	80031	10305	45600	03114	84640			502	23015	80031	15904	22400	03224	82818			502	00041	02	+												25	
Rhoose (Cardiff)	715	03018	80020	10205	00900	01119				715	13111	66020	15003	18500	02227	81825			715	00031	01	+												24	
Plymouth	827	03213	82028	12506	00900	01225				827	23011	66028	17206	28500	01227	81820			827	92051	03	+												23	
Chivenor	707	03017	74020	11906	00900	02222				707	53112	80021	16505	52530	03227	85820			707	00051	03	+												22	
St. Mawgan	817	23123	80030	14706	25500	01225	82625			817	43122	74020	18406	42500	01223	84825			817	97051	05	+												21	
Culdrose	809	03220	68020	15006	00900	01222				809	53219	64031	18106	58400	01216	82712	84816		809	00060	04	+												20	
Scilly	804	23122	84030	16707	21400	01229	82812			804	43018	84020	19807	42400	02216	84815			804	97061		+												19	
Elmdon	534	03115	59020	07104	00900	02233				534	33309	50031	12402	38400	01231	81715			534	00021	01	+												18	
Shawbury	414	02914	80020	07204	00900	01221				414	13114	74030	13403	11500	50235	81825			414	00021	50	+												17	
Manchester	334	72811	61031	06204	754++	03224	87617			334	12605	58020	12302	12540	01232	81820			334	00011	52	+												16	
Squires Gate	318	23321	66020	06505	25700	03223	82650			318	13114	69020	12005	12540	02123	81820			318	00041	52	+												15	
Valley	302	03015	74018	09505	00900	03231				302	52913	74031	14304	58400	03221	82815	85620		302	00031	01	+												14	
Ronaldsway	204	13113	82020	08905	15600	01234	81640			204	42914	86030	13104	48400	01222	81814	83657		204	00031	01	+												13	
Carlisle	222	12402	74021	07302	15600	51240	81635			222	52509	74031	11601	38530	51224	81718	83635		222	00501	54	+												12	
Watnall	354	33107	74031	05104	356++	01223	83636			354	13104																								



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

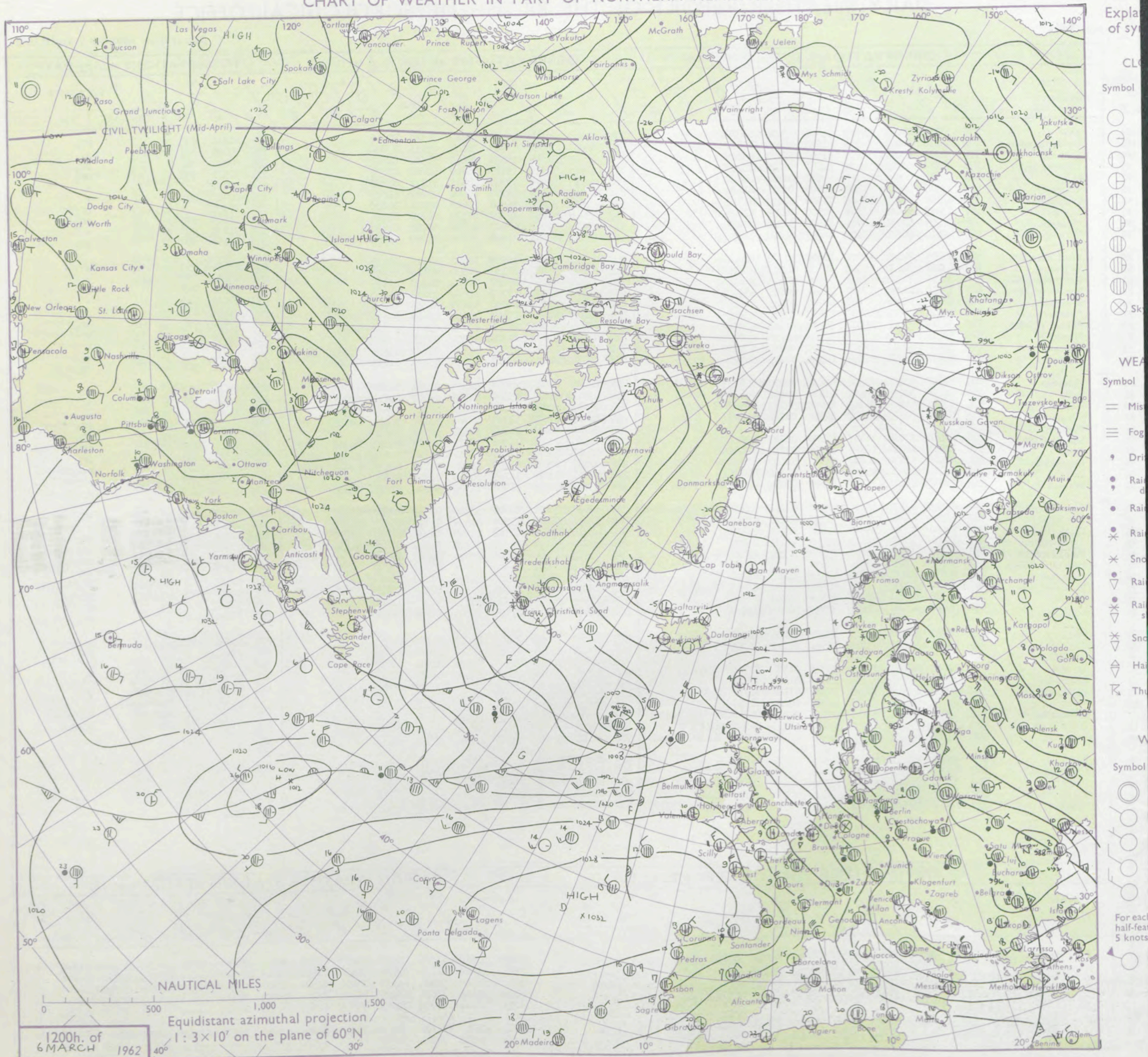
No. 36661

Date of Issue Saturday 7 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 6 April 1962										OBSERVATIONS at 18h. 6 April 1962										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>E</sub>	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	33118	70021	16809	32600	53216	83830			775	43009	82158	10209	32660	01310	82840			775	91111	094	pr			pr <sub>o</sub>
London Airport	772	43014	70021	16609	42600	00120	84830			772	52908	74258	17909	38641	02213	83830			772	97091	101	pr <sub>o</sub>			+
Gatwick	776	32215	80020	16409	31500	52221	83825			776	32907	82258	18009	22661	51309	82840			776	97121	096	+			pr <sub>o</sub>
Thorney Island	871	33212	80011	18009	31600	52220	83835			871	22814	74018	19710	28600	50216	81830			871	97121	101	+			pr <sub>o</sub>
Hurn	862	42912	80011	18310	42500	01114	84828			862	22915	82010	19909	18601	51212	81830			862	00111		+			pr <sub>o</sub>
Guernsey	894	13216	82012	21509	11500	02218	81820			894	13014	82020	23108	00902	02207	81075			894	00101	101	+			+
Wattisham	590	13118	66026	14608	11500	51123	81823			590	22808	69258	16506	22603	02106	82830			590	97101		pr <sub>o</sub>			pr <sub>o</sub> pr
Gorleston	497	13317	64018	13607	12500	02235	81825			497	63603	64258	15707	42570	04216	84824			497	91101	071	+			pr <sub>o</sub>
Mildenhall	578	23209	80031	14709	21500	51216	82825			578	13111	70018	16607	18640	00212	81830			578	91111	092	pr <sub>o</sub>			+
Cardington	559	42814	70030	15909	42600	54220	84835			559	42814	66018	17408	3866+	54210	81830	83650		559	97110	086	pr <sub>o</sub>			pr <sub>o</sub>
West Raynham	485	13015	74021	13608	11500	51217	81820			485	12912	62028	15907	14662	51310	81635			485	92101	090	+			+
Wittering	462	43118	74030	15309	48500	53217	83825			462	33115	74018	17106	28530	52214	81825			462	94101	090	pr <sub>o</sub> pr			+
Boscombe Down	746	53216	74011	17909	52500	52114	85828			746	32815	83028	19607	25641	01209	82635			746	97111	109	pr <sub>o</sub>			+
Ross-on-Wye	627	73110	82258	17608	786++	00215	86830			627	62708	81032	19207	656++	53212	86630			627	97101	093	pr <sub>o</sub>			+
Bristol	628	63115	68028	18309	62500	01111	86825			628	22810	82021	20008	14659	54306	81635			628	97101	098	pr <sub>o</sub>			pr <sub>o</sub>
Aberporth	502	12918	80021	19807	11400	03216	81818			502	72419	80021	19407	1853+	02606	81822	87358		502	97081	075	+			ir <sub>o</sub>
Rhoose (Cardiff)	715	52918	82038	19307	58500	02113	85825			715	52618	82021	20506	11635	03107	81830	84362		715	97101	103	pr <sub>o</sub>			+
Plymouth	827	53215	80018	21209	52500	01216	85820			827	13014	74011	22508	12502	02301	81820			827	97101	105	pr <sub>o</sub>			+
Chivenor	707	33020	82011	20408	32500	02215	83823			707	72713	82031	21607	1457+	03202	81625	83359	86360	707	00091	097	+			+
St. Mawgan	817	43216	80028	22108	42500	01220	84820			817	52712	82031	23007	12536	03400	81715	83368		817	97091	106	+			ir <sub>o</sub>
Culdrose	809	53317	80031	22308	52501	02219	85822			809	42814	81022	23008	42535	02501	84828			809	00100	073	+			+
Scilly	804	43116	82038	24011	42400	02216	84817			804	42817	81011	23409	21475	05807	82814	83365		804	00121	101	+			+
Elmdon	534	63016	61021	16208	62660	52112	86840			534	73213	50048	18107	2467+	52209	82640	87360		534	97091	088	pr <sub>o</sub>			+
Shawbury	414	53112	82278	17307	42560	01218	84825			414	62713	82038	17707	48561	53101	81825	84635		414	91091	076	pr <sub>o</sub> ph			pr <sub>o</sub>
Manchester	334	32710	66011	16706	12639	52501	81830			334	32710	66011	16706	12639	52501	81830			334	97071	090	pr <sub>o</sub>			ir <sub>o</sub>
Squires Gate	318	22918	77018	16107	28500	02220	82820			318	72616	70031	15906	1857+	02808	81823	84360	86470	318	97081	091	pr <sub>o</sub>			ir <sub>o</sub>
Valley	302	22815	74010	18308	21500	03219	82822			302	82017	82022	17107	5552+	05710	81625	85645	88462	302	91091	080	+			ir <sub>o</sub>
Ronaldsway	204	22918	82030	16607	28540	51116	81822			204	82217	82038	15107	3552+	01714	81620	83630	88462	204	02991	084	pr <sub>o</sub>			r <sub>o</sub> r <sub>o</sub> rd
Carlisle	222	72712	83038	14208	6853+	52308	86825			222	52211	83018	14105	38545	01609	81825	83638		222	91091	080	pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>			ph <sub>o</sub> ir <sub>o</sub>
Watnall	354	32812	62011	15207	33500	00014	87920			354	53009	59011	16906	12570	52208	81825	83365		354	00091	078	+			+
Spurn Head	396	63016	63031	12708	63500	02212	83925	84830		396	52815	63018	14608	43540	01213	82920	83825		396	97090	092	pr <sub>o</sub>			+
Finningley	360	62925	63808	14309	33503	03210	83922	83825		360	72711	59028	15907	3453+	01111	83625	87364		360	97101	101	pr <sub>o</sub>			+
Dishforth	261	72916	82801	13307	73460	53313	85918			261	62719	83038	14507	14545	54206	81828	83070		261	97101	094	pr <sub>o</sub> s <sub>o</sub>			pr <sub>o</sub>
Tynemouth	262	42920	74020	11807	42500	00211	84830			262	42712	61028	12307	32570	01306	83825	84358		262	97081	103	+			pr <sub>o</sub>
Eskdalemuir	162	62711	78038	13106	62500	52109	86827			162	72710	83808	13003	735++	50707	87920			162	02071	078	psphs			phs <sub>o</sub> r <sub>o</sub>
Mull of Galloway	131	53420	80268	16204	53400	01218	85915			131	82513	82022	13306	3352+	02717	83920	88460		131	03081					
Prestwick	135	62814	81158	13808	6853+	51210	83822	84640		135	72107	80038	11807	64576	03715	83622	86635	87270	135	92081	066	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>			pr <sub>o</sub> ph <sub>o</sub> r <sub>o</sub> r <sub>o</sub>
Renfrew	141	62812	62038	12505	68400	05107	81715	85818		141	72614	56258	11005	6557+	02713	82620	85625	86656	141	02082	073	pr <sub>o</sub> ph			pr <sub>o</sub> s <sub>o</sub> rr
Leuchars	171	72816	87031	09707	726++	03208	87830			171	62513	87038	08806	38538	51705	81									



## 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

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Weather

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h and snow

h shower

h and snow  
shower

h shower

h shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

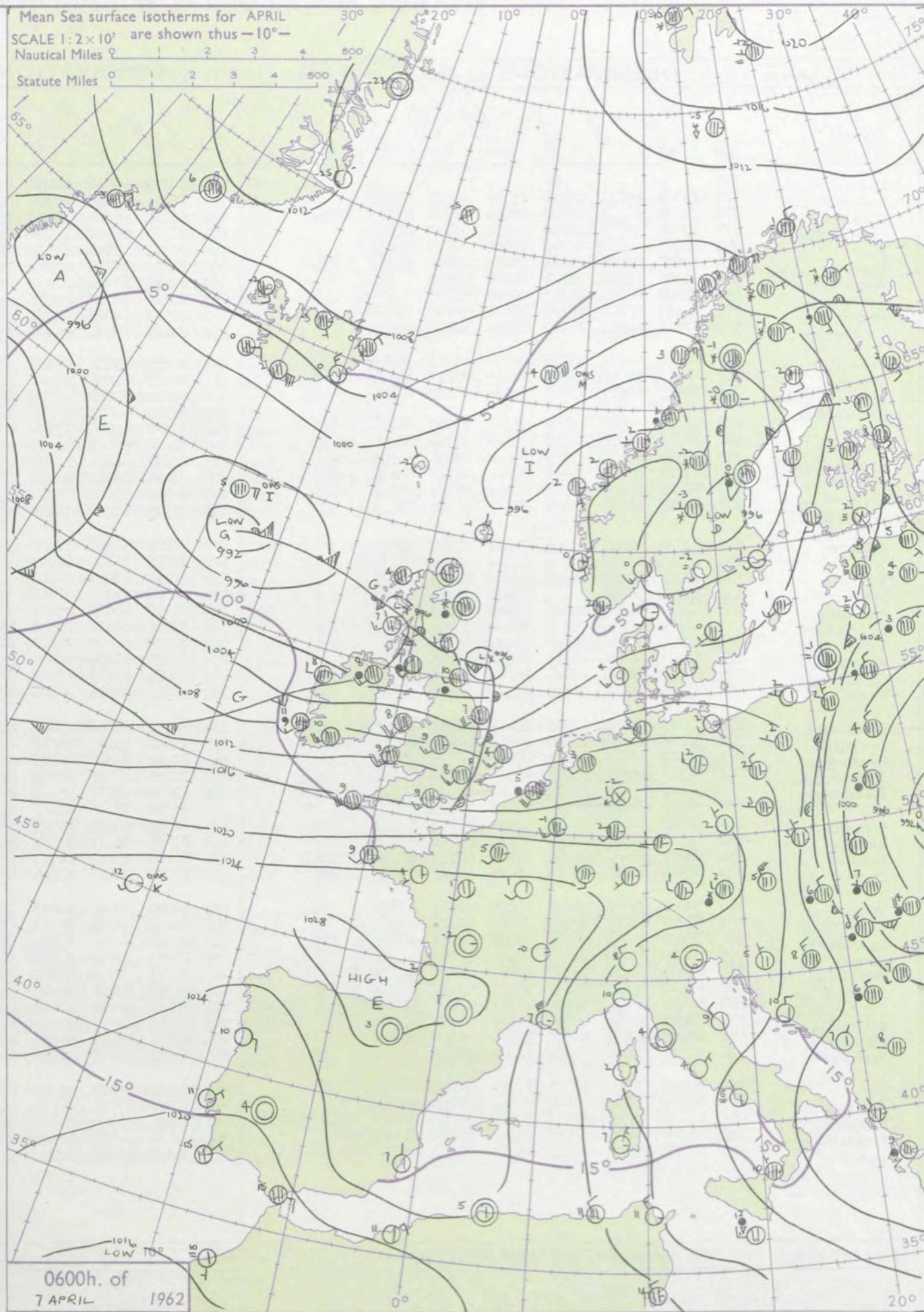
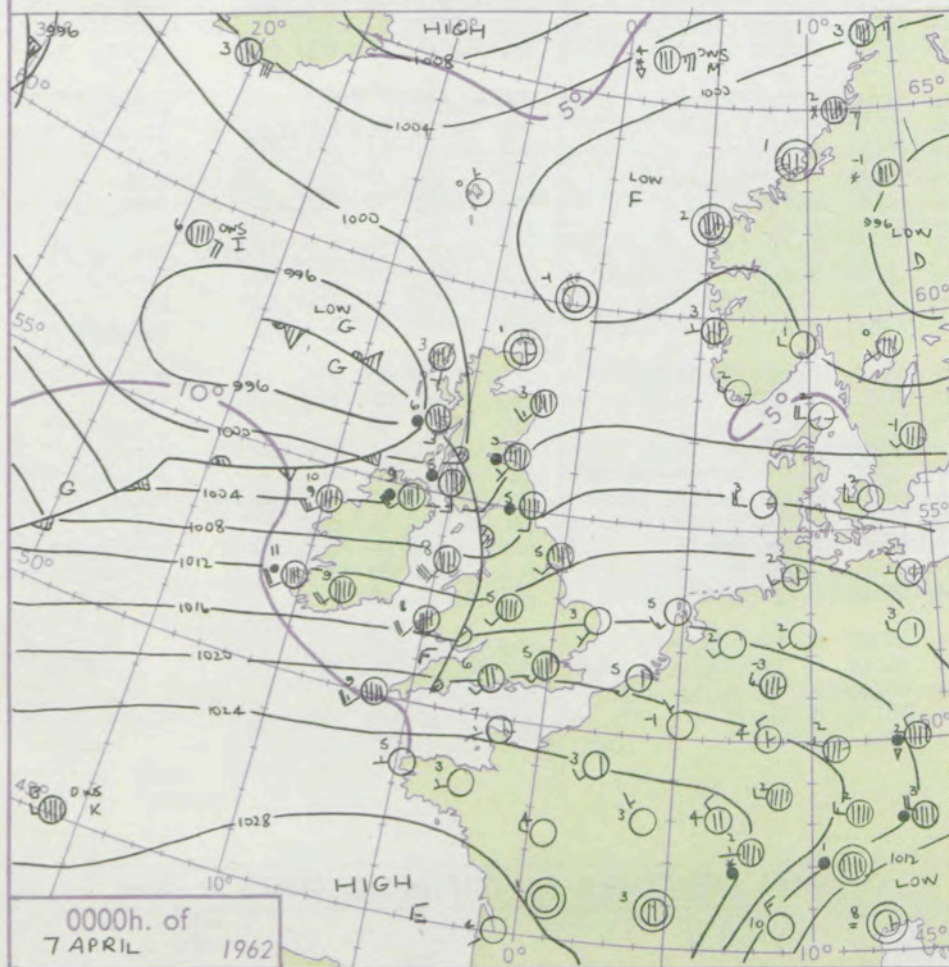
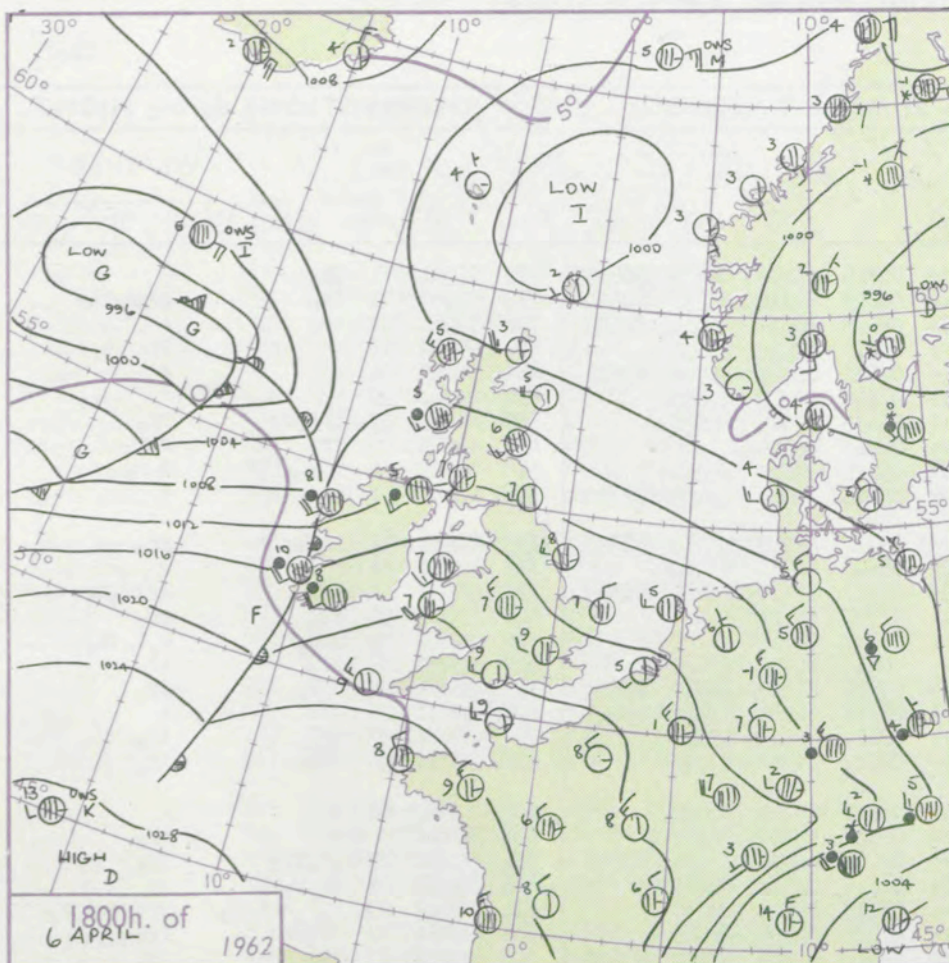
3-7

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additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 7 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression to the west of Scotland has been moving eastwards and associated troughs of low pressure have advanced across the British Isles. Pressure is expected to remain low to the north of Scotland and further troughs will move southeastwards over most districts. A high pressure cell has moved into Biscay and will continue to drift eastwards.

It will be mostly rather cloudy with rain at times in all districts. There will be some bright intervals tomorrow when weather will become more showery with snow or sleet at times over high ground in northern districts. Temperatures will be mostly near average today, but it will become colder tomorrow.

## OUTLOOK for following 24 hours

Changeable with rain or showers at times in all districts but also bright intervals. Rather cold.



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

Code FM 11.A										OBSERVATIONS at 00h. 7 April 1962										OBSERVATIONS at 06h. 7 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			06						775	82316	66016	12208	855++	05729	81715	86620	88635	775	92061	01	ir <sub>o</sub>	+		40															
London Airport	772	82309	69031	18505	857++	00807	88650			772	82316	69016	12708	4641+	06625	84714	83630	88460	772	92041	01	ir <sub>o</sub>	+	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	39															
Gatwick	776	72206	74031	19303	20936	00201	82363	87270		776	82414	66016	13907	7547+	06628	86610	86614	88459	776	91011	51	ir <sub>o</sub>	+		38															
Thorney Island	871	22308	74030	19906	20930	00710	82360			871	82317	66022	14908	855++	07711	87712	88620		871	97041	51	+		ir <sub>o</sub>	37															
Hurn	862	42208	74011	19706	45600	02813	84630			862	72317	59021	15309	762++	07611	82705	86707	87622	862	00061	04	+		+	36															
Guernsey	894	32611	82030	23806	20955	03604	82358	83075		894	82420	62021	20308	7557+	07616	84705	87620		894	00061	03	+		+	35															
Wattisham	590	02309	66021	16901	00900	52809				590	82418	63026	10206	854++	05635	87615	88620		590	01012	52	ir <sub>o</sub> rr		ir <sub>o</sub>	34															
Gorleston	497	02307	58051	16303	00900	01803				497	82314	58216	09404	855++	04743	88626			497	02032	00	ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub>	33															
Mildenhall	578	82510	56601	16304	856++	50710	88636			578	82517	66026	08907	2547+	05628	82615	88460		578	01021	50	r <sub>o</sub> r <sub>o</sub> rr		r <sub>o</sub> r <sub>o</sub>	32															
Cardington	559	82113	66601	16605	857++	50816	88656			559	82123	58016	09508	35527	06626	82709	83620	88270	559	93041	01	r <sub>o</sub> r <sub>o</sub>		+	31															
West Raynham	485	62314	61031	15203	00906	51713	86275			485	82225	61026	07306	855++	05732	82707	85710	88620	485	04011	51	ir <sub>o</sub> rr		ir <sub>o</sub>	30															
Wittering	462	82415	59602	15505	854++	00717	84614	88623		462	82517	62026	08308	6741+	05624	86715	88464		462	93031	02	r <sub>o</sub> r <sub>o</sub>		+	29															
Boscombe Down	746	72413	80031	18705	7097+	01820	87359			746	82515	62606	14208	6567+	07717	85710	86630	88359	746	92031	02	ir <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	28															
Ross-on-Wye										627	82420	60025	10710	6651+	07720	86720			627	97061	05	id <sub>o</sub>		pr <sub>o</sub>	27															
Bristol	628	82318	59502	17807	855++	03722	86626	88632		628	82417	62606	13509	874++	06717	88711			628	02061	04	drd <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	26															
Aberporth	502	82322	66026	14408	856++	07729	86710	88640		502	82425	66022	10509	856++	08615	86710	88640		502	93071	06	ir <sub>o</sub>		ir <sub>o</sub>	25															
Rhose (Cardiff)	715	82315	69616	17307	854++	05827	84708	88618		715	82627	56606	12908	855++	07717	83706	86710	88620	715	96061	05	r <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub>	24															
Plymouth	827	82217	62020	20708	856++	06718	84638	88656		827	82425	59012	16409	2637+	08718	82706	83362	88465	827	00071	06	+		+	23															
Chivenor	707	82323	66606	18308	854++	06725	86616	88628		707	82528	59026	14309	854++	07618	85612	88625		707	97071	07	ir <sub>o</sub>		ir <sub>o</sub>	22															
St. Mawgan	817	82215	62036	20308	874++	06315	88713			817	72525	61012	16809	754++	08717	82708	87618		817	97070	06	ir <sub>o</sub>		ir <sub>o</sub>	21															
Culdrose	809	82514	58028	20908	854++	07719	88613			809	72420	50102	17609	755++	08716	85703	87620		809	00040	06	+		+	20															
Scilly	804	82423	69022	21009	854++	07718	88614			804	82425	56210	17809	5562+	09716	85636	88462		804	97081		+		ir <sub>o</sub>	19															
Elmdon	534	82011	69218	14105	855++	01833	88627			534	72417	62026	08209	3547+	06620	83618	83358	87462	534	97051	03	pr <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub>	18															
Shawbury	414	82322	66606	12306	854++	04709	81715	88619		414	82328	66026	07609	3747+	06615	83715	80463		414	97061	05	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		+	17															
Manchester	334	81813	62636	10804	855++	04743	88622			334	82318	48616	05208	855++	07618	84625	88635		334	08042	03	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		rrr <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	16															
Squires Gate	318	82123	58616	08606	854++	05755	85708	88618		318	82538	40636	03508	854++	07620	82709	88615		318	07051	05	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		rrr <sub>o</sub> r <sub>o</sub>	15															
Valley	302	82230	74216	09908	6742+	06739	86710	88525		302	82023	58022	06008	855++	07614	82707	84710	88620	302	09032	03	ir <sub>o</sub>		ir <sub>o</sub>	14															
Ronaldsway	204	82323	48586	06507	864++	06755	88710			204	82420	61106	02808	854++	07610	84713	88616		204	02051	04	drd <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub>	13															
Carlisle	222	81403	48616	07504	856++	03749	83710	88635		222	82322	59616	00009	855++	07709	87707	88628		222	09032	03	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		rrdr	12															
Watnall	354	82209	58616	12604	8092+	02737	88558			354	82613	48606	06208	8732+	06617	86708	88512		354	02031	01	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	11															
Spurn Head	396	82312	57031	13305	855++	01817	88620			396	82420	580																												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

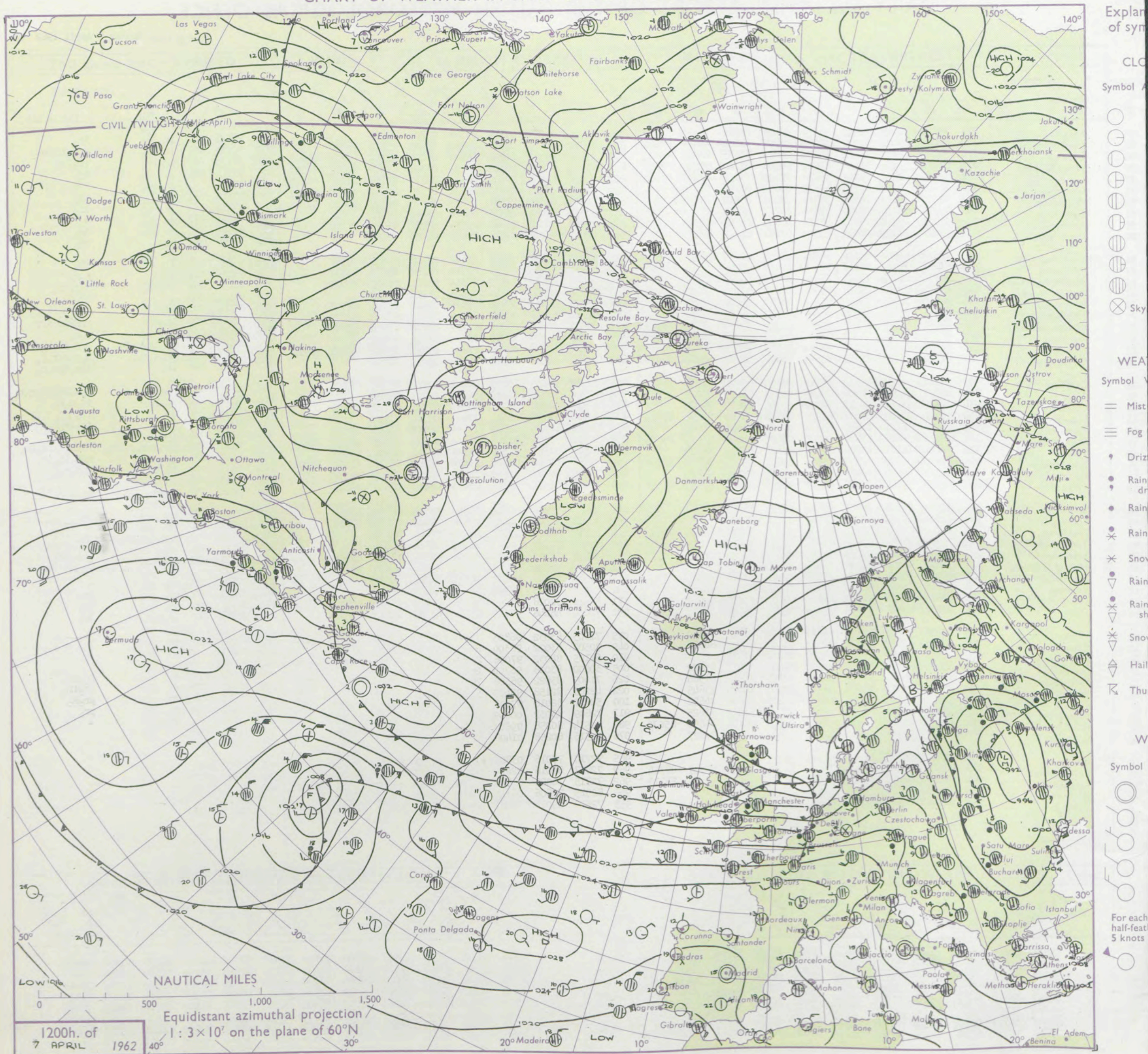
No. 36652

Date of Issue Sunday 8 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 7 April 1962										OBSERVATIONS at 18h. 7 April 1962										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRT	T x E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
104	Kew	775	72722	74026	11312	5857+	06600	85822			775	82520	48216	09311	855++	07708	88625			775	97121	000	ir <sub>o</sub>		ir <sub>o</sub>	
102	London Airport	772	82415	69016	11211	5841+	08705	81815	85625	88462	772	82320	69026	09511	854++	08609	85712	88618		772	97131	001	ir <sub>o</sub> id <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	
100	Gatwick	776	82620	74028	12412	854++	06605	81615	88622		776	82420	59026	10810	855++	07805	82711	85714	88620	776	97121	000	pr <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub> id <sub>o</sub>	
99	Thorney Island	871	82424	59036	14111	855++	08000	82710	85625	88645	871	82421	56586	10209	7632+	08708	81709	87712	88530	871	97111	004	+		ir <sub>o</sub>	
97	Hurn	862	82420	62258	14211	6847+	09605	83812	86625	87360	862	82320	40586	12109	663++	09710	82707	86709	88612	862	97121		pr <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	
95	Guernsey	894	62422	69012	19710	65732	08802	81708	86650		894	62426	66022	17310	45732	07716	82630	84650	85360	894	97111	011	+		ir <sub>o</sub>	
93	Wattisham	590	82522	64036	08311	855++	08605	83622	88630		590	72524	64012	07511	7557+	08502	82622	85640	87362	590	97131		+		ir <sub>o</sub>	
91	Gorleston	497	72712	60026	05713	755++	10717	87626			497	82515	48052	05313	855++	08500	88626			497	00141	017	+		ir <sub>o</sub>	
90	Mildenhall	578	72721	69012	07213	5853+	08807	84825	87364		578	72602	62022	06212	6553+	08802	86620	87360		578	97141	003	+		ir <sub>o</sub>	
88	Cardington	559	72422	56205	08812	755++	07601	81620	87625		559	72026	56216	07011	754++	08505	87618			559	93131	003	id <sub>o</sub>		id <sub>o</sub>	
86	West Raynham	485	72523	66212	05312	6857+	08708	82825	86640	87359	485	82418	74022	04811	5563+	08704	85630	88360		485	97131	004	ir <sub>o</sub>		ir <sub>o</sub>	
84	Wittering	462	72618	74032	06913	755++	07603	87625			462	82417	74036	05312	855++	08708	87620	88630		462	93131	010	ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub>	
82	Boscombe Down	746	72718	69206	13011	755++	08502	85620	87630		746	82416	48616	11109	855++	09711	86620	88635		746	01131	005	ir <sub>o</sub> id <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
81	Ross-on-Wye	627	82514	63022	09512	865++	08707	88720			627	82312	60606	07710	7742+	08714	87715			627	96121	002	+		ir <sub>o</sub> id <sub>o</sub>	
79	Bristol	628	82525	59026	12110	855++	08607	84707	87708	88625	628	82320	48636	09710	873++	09712	85704	88708		628	05111	000	id <sub>o</sub>		id <sub>o</sub> rdrrrr <sub>o</sub> r <sub>o</sub>	
77	Aberporth	502	82521	56606	09610	863++	09702	88706			502	82331	61616	05510	862++	09720	86704	88707		502	07102	000	ir <sub>o</sub> rr		rrRRirRRrr	
75	Rhoose (Cardiff)	715	82526	56212	12309	855++	08303	85704	87712	88625	715	82524	28616	09209	872++	09720	86704	88708		715	04101	000	ir <sub>o</sub> id <sub>o</sub>		r <sub>o</sub> r <sub>o</sub>	
73	Plymouth	827	82423	48608	15909	855++	08705	82706	84709	88620	827	82421	37026	12709	863++	08716	88706			827	01101	001	pr <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> rdirrr	
72	Chivenor	707	82525	59026	13611	854++	09603	81615	86622	86630	707	82428	40506	09710	872++	09821	83703	86706	88710	707	01111	000	ir <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> rd <sub>o</sub> r <sub>o</sub>	
70	St. Mawgan	817	82422	59026	15810	855++	08804	83707	88710	88620	817	82422	48586	11910	872++	09715	88703			817	01111	000	ir <sub>o</sub>		id <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
68	Culdrose	809	82518	58052	16610	857++	08805	85709	88650		809	82423	40105	13009	861++	09717	85702	88703		809	01112	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
66	Scilly	804	82427	58022	16211	25602	09713	82635	85075		804	82426	48506	12610	862++	09721	88705			804	01131	012	ir <sub>o</sub> id <sub>o</sub>		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
64	Elmdon	534	72519	61012	07013	72532	07706	87825	86075		534	82415	58602	05311	855++	07715	82718	88622		534	01141	007	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
63	Shawbury	414	72520	74602	07012	65522	08101	86620	86460	87070	414	82418	61606	04111	774++	09716	87712			414	02121	000	ir <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	
61	Manchester	334	82318	58616	04810	855++	08802	86625	88640		334	82116	61216	02610	754++	08712	85618	87635		334	05112	000	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		irrr	
59	Squires Gate	318	72536	56606	03010	55502	09000	81620	83635	85072	318	82516	36506	01908	854++	08803	85705	86709	88615	318	04101	006	r <sub>o</sub> r <sub>o</sub> rrd <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		irrrd <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	
57	Valley	302	82025	48216	05709	855++	08803	83710	88620		302	82329	32586	02408	855++	08716	86707	88620		302	01091	000	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	
55	Ronaldsway	204	82321	37626	02309	856++	09601	85705	86710	88640	204	72307	62216	01309	16478	08809	81712	83462	87270	204	05101	002	id <sub>o</sub> RRrrd <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
54	Carlisle	222	62421	69026	00611	58541	09008	83708	84823		222	62509	69032	01110	18546											



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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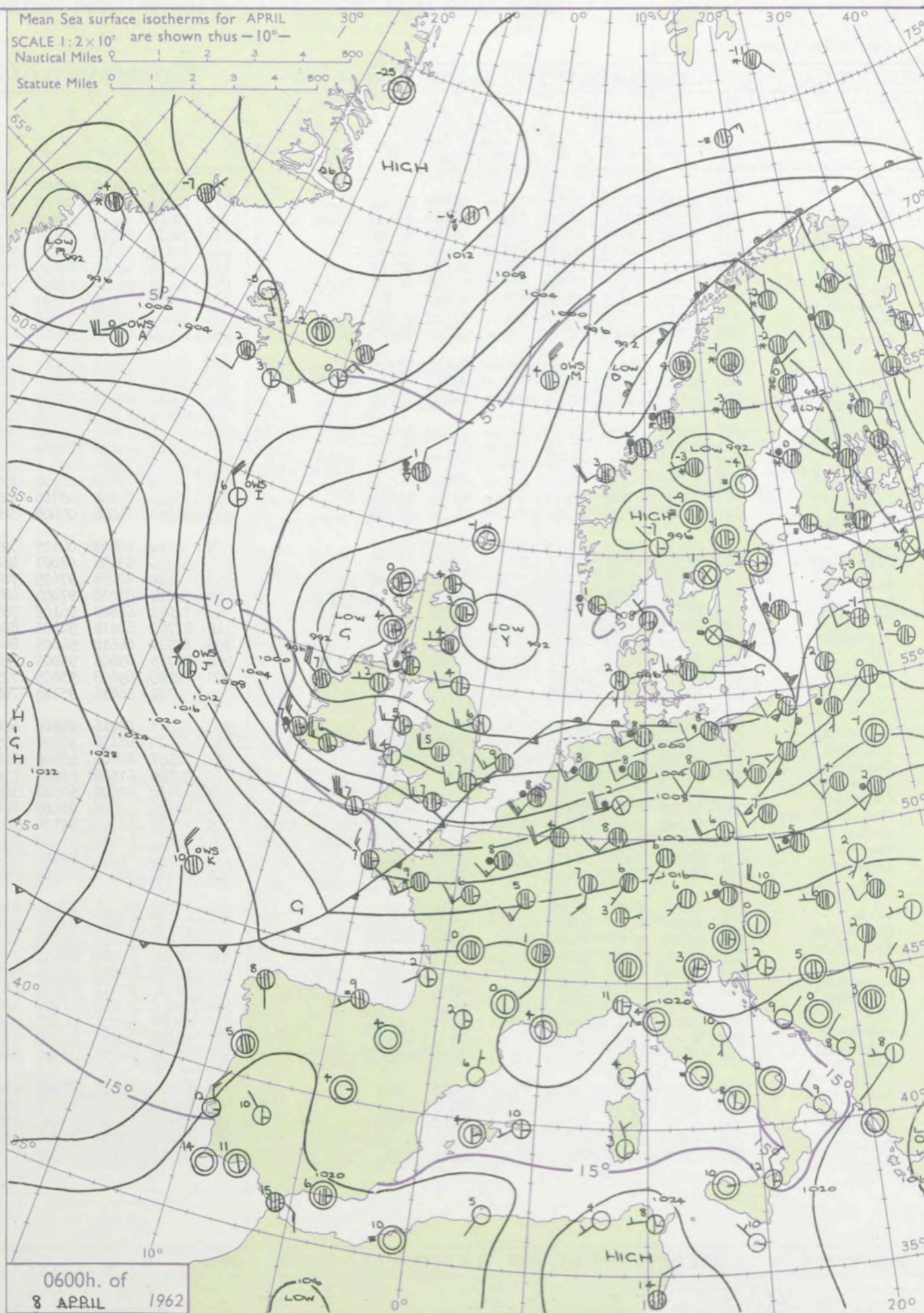
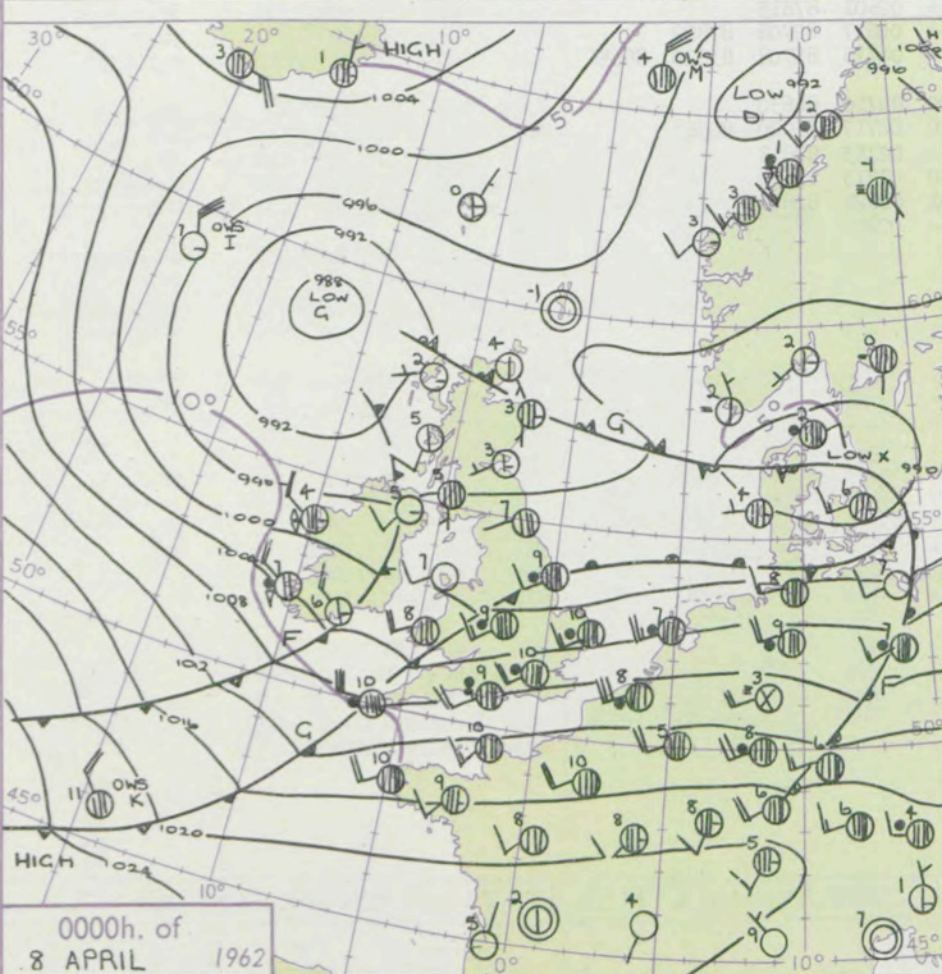
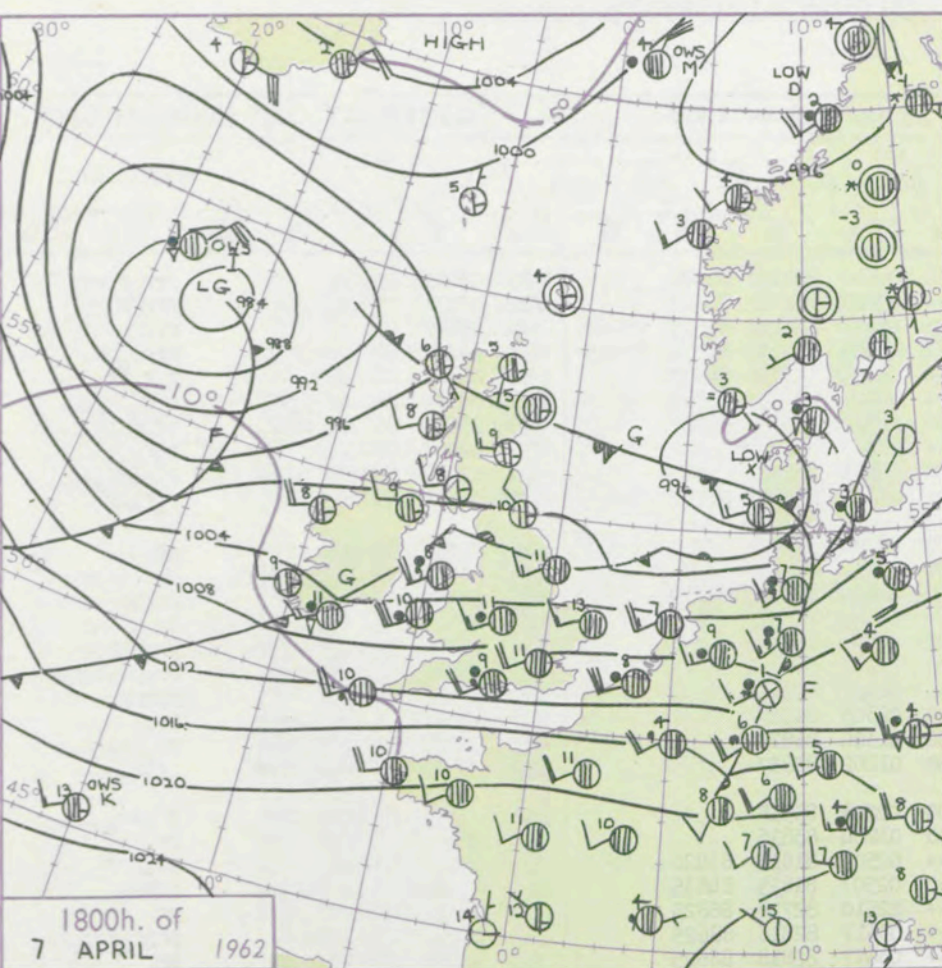
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 8 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The string of depressions which existed yesterday from South Greenland to the North Sea has been broken by a pronounced ridge moving east over the Atlantic. This ridge will turn southeast later over the British Isles while the Atlantic high transfers in the direction of Spain. The depression off west Scotland will fill and move away southeast over England while a new cyclonic development occurs near Denmark and the Baltic.

Generally colder than yesterday with rather frequent showers becoming scattered in due course. Cloudier weather with a little rain will probably spread southeastwards over the British Isles tomorrow. Gales in the south and southwest will moderate.

OUTLOOK for following 24 hours. Continuing changeable and mainly rather cold.



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

Code FM 11.A		OBSERVATIONS at 00h. 8 April 1962										OBSERVATIONS at 06h. 8 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		CONV TA °C								
																						21h.—03h.	03h.—09h.									
Kew	775			09						775	62414	74036	00408	27451	04610	82710	86625		775	03081	05	rr	rrr <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	40								
London Airport	772	82220	61616	04710	873++	08729	85708	88710		772	72313	80036	00607	785++	05706	81820	87635		772	03071	05	r <sub>o</sub> r <sub>o</sub> rr	rrr <sub>o</sub> r <sub>o</sub>	39								
Gatwick	776	82320	56610	06209	873++	08728	83706	85707	87709	776	72610	82216	01608	7552+	06611	85622	84635	85464	776	06071	05	rr	rrr <sub>o</sub> r <sub>o</sub>	38								
Thorney Island	871	82323	58616	07409	862++	08730	88705			871	72413	69016	02508	6567+	06609	85715	86650	87359	871	04061	04	rrr <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub> ph <sub>o</sub>	37								
Hurn	862	82222	48586	06509	862++	09735	88704			862	72617	74258	03607	7843+	04604	81708	86625		862	04061	04	d <sub>o</sub> r <sub>o</sub> rr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	36								
Guernsey	894	82322	56506	12509	863++	08833	88709			894	82816	66606	08607	866++	05605	83710	88640		894	04061	04	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	35								
Wattisham	590	82322	40616	03109	873++	09730	87708	88711		590	42418	69016	89208	48400	06313	81815	84656		590	03072	05	ir <sub>o</sub> rr <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	34								
Gorleston	497	82316	58616	02210	855++	09826	88622			497	82314	60036	96709	855++	08725	88622			497	02082	07	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	33								
Mildenhall	578	82314	63616	01710	854++	08730	84711	88618		578	12616	78016	97708	18400	05611	81815			578	02071	06	ir <sub>o</sub> rr <sub>o</sub> rr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	32								
Cardington	559	82127	58606	01810	874++	09731	84712	88716		559	62222	48046	98407	657++	05608	81715	86650		559	02061	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	31								
West Raynham	485	82321	56636	00709	873++	09829	88706			485	52516	74016	96507	48530	06504	82820			485	07051	05	RR	pr	30								
Wittering	462	82412	56636	00910	873++	09727	85709	88713		462	32511	80036	97107	38500	04608	82825			462	03051	05	r <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub>	pr	29								
Boscombe Down	746	82421	61616	05509	863++	09734	88706			746	52818	83258	02605	58400	03605	81815	85630		746	05031	03	r <sub>o</sub> r <sub>o</sub> rr	pr <sub>o</sub> jp	28								
Ross-on-Wye										627	26610	77026	99905	28500	01610	81825			627	02041	02	r <sub>o</sub> r <sub>o</sub> ir	ir <sub>o</sub>	27								
Bristol	628	82319	48636	04210	7732+	09728	83706	87711	88516	628	32422	74018	02006	32500	03506	83820			628	11051	02	r <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> pr	26								
Aberporth	502	62420	69016	01708	655++	07713	86620			502	22723	69038	00704	22400	02204	82818			502	03041	04	rrRRr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> ch <sub>o</sub> rr	25								
Rhoose (Cardiff)	715	82526	48636	04209	854++	09627	86712	88615		715	32724	77018	02505	23500	02301	81920			715	06041	03	rr	pr <sub>o</sub> pr	24								
Plymouth	827	82324	40626	06809	872++	09735	88704			827	32820	74808	05906	39500	02303	81920			827	06051	03	r <sub>o</sub> r <sub>o</sub> irrr	pr <sub>o</sub>	23								
Chivenor	707	82720	48636	04909	863++	08725	86708	88713		707	62925	80168	03706	62500	01304	86825			707	05051	03	r <sub>o</sub> r <sub>o</sub> rrpr <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub>	22								
St. Mawgan	817	82624	28596	06908	861++	08526	88702			817	32725	74256	06405	32400	01202	83817			817	06041	03	r <sub>o</sub> r <sub>o</sub> drrr	irpr <sub>o</sub>	21								
Culdrose	809	82525	40636	08209	872++	09728	88703			809	32822	66808	08105	39400	02208	83918			809	06041	03	r <sub>o</sub> r <sub>o</sub> rr	pr <sub>o</sub> ir <sub>o</sub>	20								
Scilly	804	82729	40636	08310	872++	09721	88705			804	42836	63156	08007	48400	03204	83816			804	02061		rr	pr <sub>o</sub>	19								
Elmdon	534	82213	58636	00409	3732+	08735	83708	85710	88523	534	72620	82258	97605	784++	02509	81815	83820	85640	534	05041	03	rr	pr <sub>o</sub> pr <sub>o</sub> pr	18								
Shawbury	414	82410	66616	99509	855++	08829	83712	88624		414	52608	81038	97404	48560	02507	81825	84635		414	06041	02	rrRRr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub>	17								
Manchester	334	82510	58216	98809	855++	07720	81709	88625		334	72115	66808	96105	785++	02510	82718	86825		334	06031	03	rrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	pr	16								
Squires Gate	318	32517	60026	98006	35600	05722	83646			318	82727	66618	94605	884++	03617	82818	88625		318	01041	03	ffid	pr <sub>o</sub> pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	15								
Valley	302	02310	74016	99407	00900	04717				302	82727	66618	94605	884++	03617	82818	88625		302	91051	04		pr <sub>o</sub>	14								
Ronaldsway	204	62716	62258	97706	32430	03723	83818	86358		204	72723	69806	95005	724++	02601	87815			204	03041	03	pr <sub>o</sub> ir <sub>o</sub> ir	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	13								
Carlisle	222	62004	74011	97506	656++	04727	86645			222	72205	69808	93805	725++	04617	82708	87822		222	01041	03	pr <sub>o</sub>	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	12								
Watnall	354	82418	19616	96609	872++	08727	07705	88712		354	72707	58816	95705	785++	04713	85708	83820	86656	354	06041	03	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>	11								
Spurn Head	396	82308	58606	98909	874++	09721	88710			396	42413	58016	94806	45600	04710	84630			396	04051		rrr <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>	10								
Finningley	360	82210	58636	98709	854++	08724	85614	88618		360	52414	63156	95106	39530	02717	83920	84360		360	02041	01	d <sub>o</sub> r <sub>o</sub> rr	pr <sub>o</sub>	9								
Dishforth	261	82307	62016	97508	856++	06825	88640			261	72507	80806	93906	724++	02713	87818			261	93041	03	ir	ir <sub>o</sub>	8								
Tynemouth	262	62502	48021	97107	656++	04724	86636			262	52509	61028	93204	55600	03713	85630			262	95041	01		r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	7								
Eskdalemuir										162	52802	80028</																				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36663

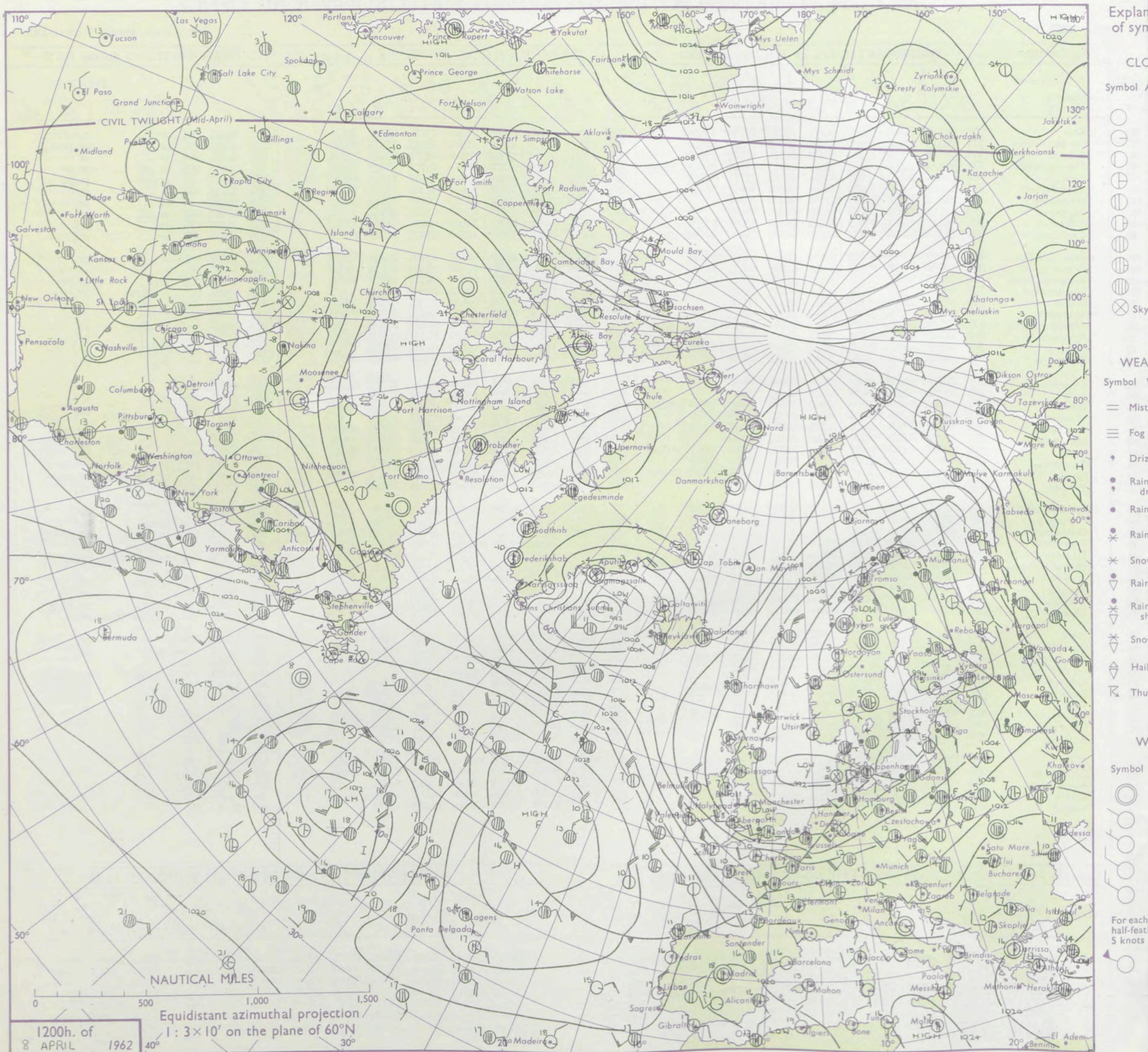
Date of Issue Monday 9 April 1962

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Code FM II.A		OBSERVATIONS at 12h. 8 April 1962										OBSERVATIONS at 18h. 8 April 1962										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>+</sub> E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
104	Kew	775	82518	85808	99509	846++	01810	85830	87640		775	73212	56616	00808	745++	03221	83820	87635		775	04111	055	prpr		r <sub>0</sub> r <sub>0</sub> hrr <sub>0</sub>	
102	London Airport	772	72519	82808	00009	5253+	02812	85825	87362		772	82809	62808	01405	895++	04325	82718	88920		772	03101	054	pr <sub>0</sub>		pr <sub>0</sub> pr <sub>0</sub> h <sub>0</sub>	
100	Gatwick	776	72624	83258	01010	68531	02808	84825	85645		776	73216	59258	01507	735++	04312	82820	87925		776	04101	069	pr		pr	
99	Thorney Island	871	72424	69258	02409	784++	04715	81718	86825	87640	871	72418	62258	01708	785++	05701	85825	87645		871	03101	065	pr <sub>0</sub> pr		pr <sub>0</sub> pr	
97	Hurn	862	62424	74808	02107	624++	05822	81815	86818		862	72722	74808	02508	784++	05502	83715	85820	86640	862	02111		pr <sub>0</sub> pr		pr <sub>0</sub> pr	
95	Guernsey	894	62524	70036	09410	684++	04602	84815	86620		894	72730	62031	10608	784++	04301	81710	86815		894	91111	083	+		pr	
93	Wattisham	590	62426	82038	98209	62502	00106	86828			590	62415	74028	99406	39563	04213	83925	85075		590	92101		r <sub>0</sub>		pr <sub>0</sub>	
91	Gorleston	497	62917	62278	97008	63500	01310	86929			497	72406	62038	98509	45578	03217	84624			497	91112	092	pr <sub>0</sub> ph <sub>0</sub>		pr <sub>0</sub>	
90	Mildenhall	578	72817	82028	97609	725+1	00000	87825	83072		578	72807	74038	99708	11602	04220	81830	87070		578	97101	076	pr <sub>0</sub>		pr <sub>0</sub>	
88	Cardington	559	72321	70018	98207	4257+	02706	81820	83630	87460	559	72412	66028	00507	12568	05325	81820	87270		559	93091	049	pr <sub>0</sub>		pr <sub>0</sub>	
86	West Raynham	485	62624	66038	96309	53460	02004	82915	83830		485	63012	62258	99108	48532	01226	82828	83650	86075	485	97104	052	pr <sub>0</sub>		pr <sub>0</sub>	
84	Wittering	462	52718	80038	96709	52502	51807	85825	84070		462	73113	70022	00309	24602	53231	81830	87072		462	00091	084	+		+	
82	Boscombe Down	746	72723	69808	01207	784++	07817	83818	87628		746	73113	56808	02605	634+2	04312	86915	84075		746	02101	069	pr <sub>0</sub>		pr <sub>0</sub> pr	
81	Ross-on-Wye	627	82410	77608	97807	855++	04615	88625			627	23006	82029	03607	28501	04352	81825			627	03091	034	pr <sub>0</sub> rr <sub>0</sub> tph		ir <sub>0</sub>	
79	Bristol	628	72527	61218	00107	756++	04521	82710	86715	87645	628	63213	74036	04706	48633	03348	81820	84640		628	09091	029	pr <sub>0</sub> rr <sub>0</sub> ir <sub>0</sub>		ir <sub>0</sub> rr	
77	Aberporth	502	72628	66258	97508	784++	07710	82812	87635		502	32916	80018	07607	38502	04174	81820	83635		502	03081	040	rrpr		pr <sub>0</sub>	
75	Rhoose (Cardiff)	785	72629	62028	00808	785++	05508	81712	85820	85640	715	33123	85018	06207	28501	01347	82820			715	02091	034	ir <sub>0</sub> rrpr <sub>0</sub>		pr <sub>0</sub>	
73	Plymouth	827	72728	64028	06210	725++	04500	87820			827	63321	59808	09808	63401	04333	86918			827	95111	048	pr <sub>0</sub>		pr <sub>0</sub>	
72	Chivenor	707	62735	66028	03209	68500	05103	81820	83622	85628	707	23118	74018	09007	12560	03367	81822			707	96111	037	rrgpr <sub>0</sub>		pr <sub>0</sub>	
70	St. Mawgan	817	42829	62018	07009	31402	05312	83815			817	53027	66158	11808	13463	03341	81915	84362		817	92101	062	pr <sub>0</sub>		pr <sub>0</sub>	
68	Culdrose	809	72830	60028	08309	785+5	05206	86630			809	63235	70258	12506	634++	05235	81712	84920		809	97101	077	+		pr <sub>0</sub>	
66	Scilly	804	42934	58028	09809	43500	04213	84920			804	43037	59021	13509	42402	05327	84815			804	92111	088	pr		+	
64	Elmdon	534	72512	56808	97506	79463	00510	81712	83820	86922	534	33219	60018	02207	13501	51345	81925	83075		534	97091	054	pr <sub>0</sub>		pr <sub>0</sub>	
63	Shawbury	414	72610	74158	96608	785++	02512	83820	86650		414	73220	80038	04007	625+3	01257	86825			414	97091	073	pr <sub>0</sub>		+	
61	Manchester	334	52714	66028	95608	42505	50400	84828	83270		334	72915	56162	01807	785+2	03241	81715	86825		334	01091	075	+		pr <sub>0</sub> pr	
59	Squires Gate	318	32719	74018	96207	19543	03214	81922			318	73214	40251	02807	59402	04340	81715	87072		318	97081	074	+		pr <sub>0</sub>	
57	Valley	302	72808	69011	96006	786++	03705	81815	85820	87630	302	53310	69031	05408	32560	04249	83825	83360		302	91091	084	+		pr <sub>0</sub>	
55	Ronaldsway	204	32810	83018	96607	31432	02315	81714	83818		204	13324	82021	04008	19463	02346	81918			204	00081	104	+		+	
54	Carlisle	222	72410	66806	94707	784++	03107	81709	83818	86620	222	73308	82259	02706	5856+	03347	81715	85635		222	05071	003	r <sub>0</sub> r <sub>0</sub> pr <sub>0</sub> tlpr <sub>0</sub> h		pr <sub>0</sub> pr <sub>0</sub>	
52	Watnall	354	62713	70038	95808	62503	51400	86825			35															



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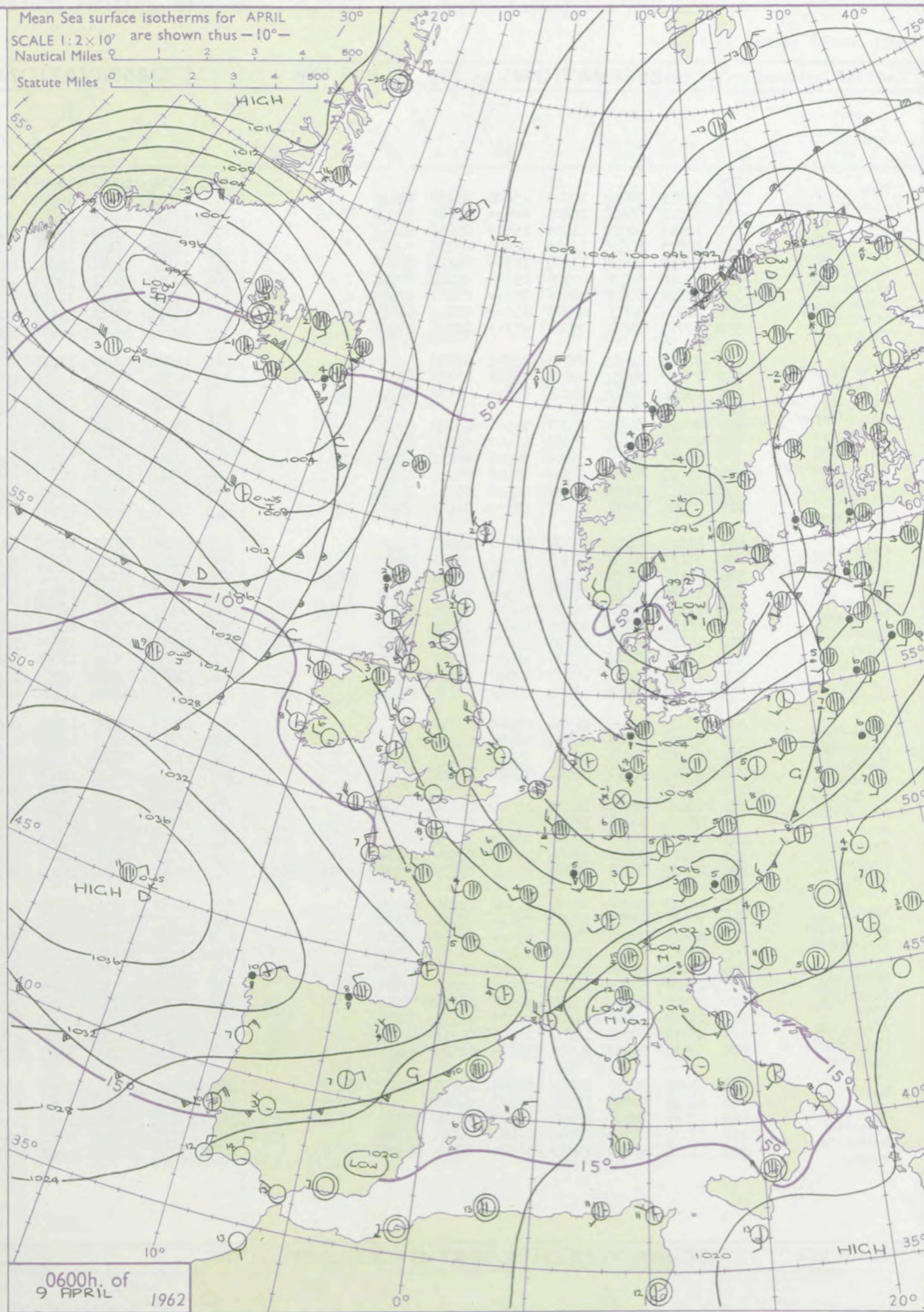
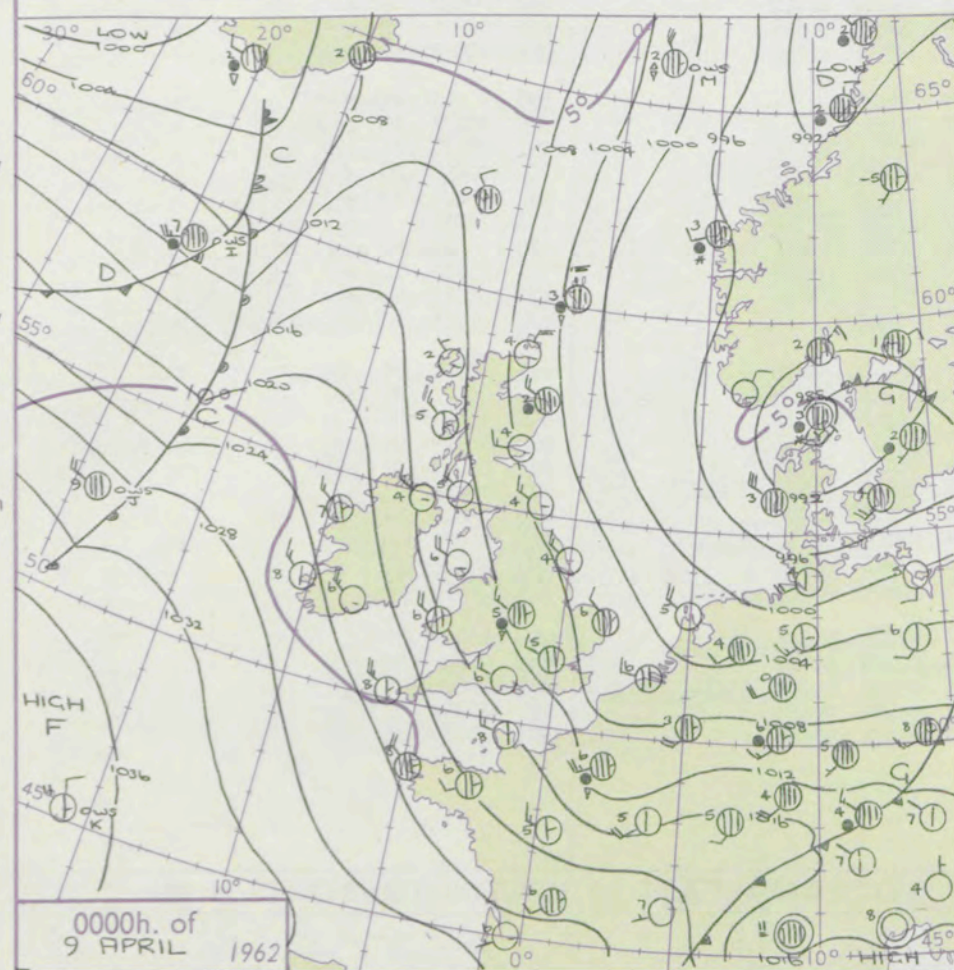
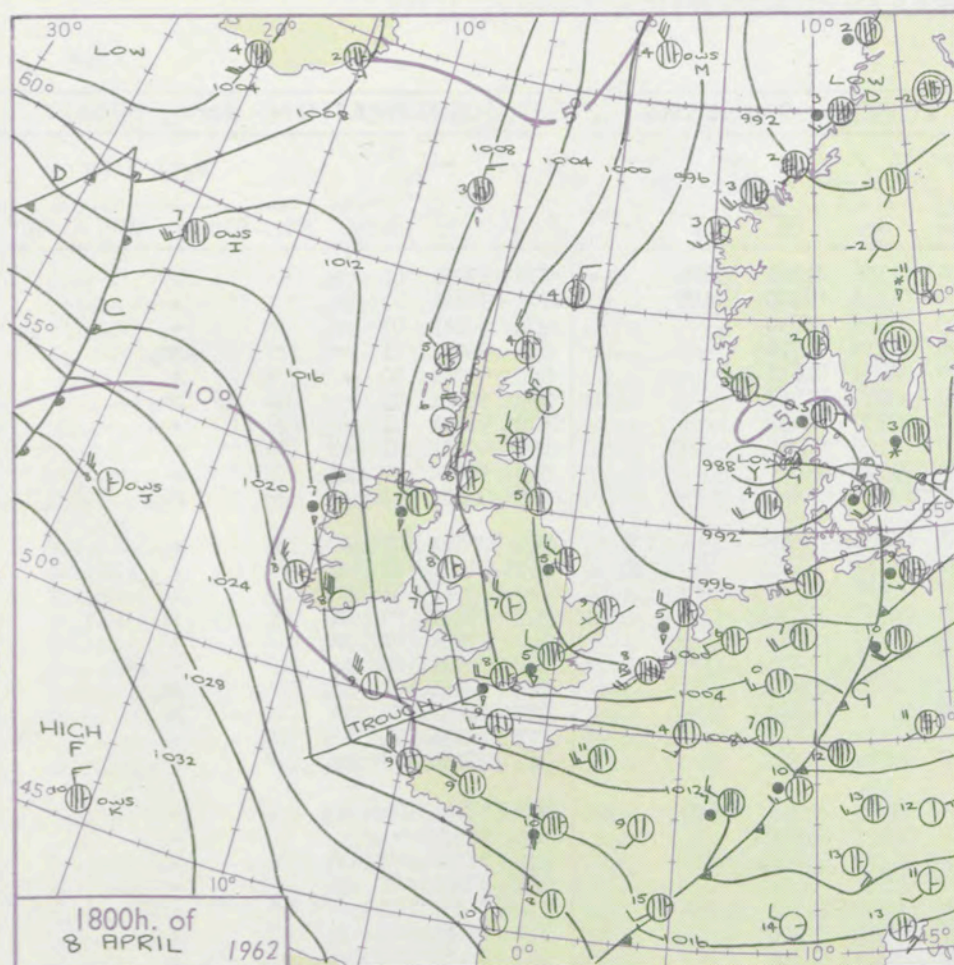
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 9 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The mobile type will persist over the Atlantic and a ridge over western districts of the British Isles will move eastsoutheast followed by a weak frontal system associated with a slow moving depression near Iceland. Another frontal wave will probably form to east of Newfoundland and reach the northwest of Britain tomorrow.

Rather cloudy weather with slight rain in places will move southeast across the British Isles followed by brighter weather and scattered showers in the north. Further rain and cloud will reach the northwest of Britain tomorrow.

**OUTLOOK** for following 24 hours  
Continuing changeable but temperatures near average.



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

Code FM II.A		OBSERVATIONS at 00h. 9 Apr 11 1962									OBSERVATIONS at 06h. 9 Apr 11 1962									OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwV	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwV	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			05						775	53009	80021	16605	12500	01336	81825	85625			775	97051	01	pr <sub>o</sub>	+	40
London Airport	772	42811	70258	10005	45600	03238	84638			772	33013	81020	16505	38500	01236	81820	83628			772	93041	01	pr <sub>o</sub>	+	39
Gatwick	776	63011	66808	10405	685++	02245	83824	86645		776	63110	82018	16505	65600	01236	86630			776	97041	03	pr <sub>o</sub>	+	38	
Thorney Island	871	12913	80028	11905	15600	03236	81645			871	13008	83028	17905	18400	01235	81718			871	93041	01	pr <sub>o</sub>	pr <sub>o</sub>	37	
Hurn	862	02813	80028	12906	00900	03235				862	12809	75020	18804	15600	02239	81630			862	00041	02	+	+	36	
Guernsey	894	13019	70028	17207	11500	04124	81820			894	13216	82018	21807	18440	04229	81818			894	97061	05	+	pr <sub>o</sub>	35	
Wattisham	590	83010	58038	07905	855++	04242	88526			590	22914	58011	13903	25600	02230	82640			590	97011	51	pr <sub>o</sub>	+	34	
Gorleston	497	73409	60022	06006	755++	03237	87625			497	13205	56051	12003	10940	02228	81360			497	00031	01	+	+	33	
Mildenhall	578	83309	40028	08306	856++	03241	88643			578	13010	59011	13103	15600	01331	81630			578	92030	00	pr <sub>o</sub>	+	32	
Cardington	559	82712	56038	09306	857++	04241	88656			559	12912	59018	15704	15600	02238	81640			559	94031	01	+	pr <sub>o</sub>	31	
West Raynham	485	02910	58011	07703	00900	02240				485	12910	58020	13203	00901	01230	81075			485	06021	01	+	+	30	
Wittering	462	73210	59031	09005	755++	02239	87524			462	03215	62011	14703	00900	01231			462	00031	01	+	+	29		
Boscombe Down	746	83216	61628	13005	855++	3132	84712	88623		746	13109	74026	18803	15600	01236	81630			746	01021	51	irir <sub>o</sub>	+	28	
Ross-on-Wye	627									627	12708	77021	18604	18600	01230	81830			627	01031	50	pr	+	27	
Bristol	628	72911	74258	13207	755++	03228	87626			628	13111	82011	19305	15600	00233	81640			628	97051	01	pr <sub>o</sub>	+	26	
Aberporth	502	43019	80018	15806	45600	04240	84630			502	23017	74011	21405	11470	03129	81815			502	00051	03	+	+	25	
Rhoose (Cardiff)	715	32915	69038	13906	38500	03230	81820	83630		715	32916	74258	20205	32500	02231	83820			715	97041	02	pr <sub>o</sub>	pr <sub>o</sub>	24	
Plymouth	827	23322	64038	16307	28500	04225	81820			827	43311	61038	22807	42500	03238	84820			827	97061	04	pr	+	23	
Chivenor	707	43118	80038	16207	42500	05232	84821			707	73220	74032	22206	725++	03233	87820			707	00051	04	+	+	22	
St. Mawgan	817	73025	66022	18907	785++	04127	83820	87632		817	33123	74028	24506	32400	03232	83818			817	97061	05	pr <sub>o</sub>	+	21	
Culdrose	809	43225	62012	18707	46500	04227	84720			809	63222	64032	23707	625++	03233	83718	85620			809	97061	05	pr <sub>o</sub>	+	20
Scilly	804	33127	62031	21508	35400	04237	83618			804	43123	61011	26307	41400	02227	84815			804	00070	++	+	+	19	
Elmdon	534	73113	62808	10905	785++	03239	83820	86630		534	63116	61028	16805	68400	01232	83818	83635			534	97041	02	pr <sub>o</sub>	+	18
Shawbury	414	83114	64032	11506	755++	03133	87621			414	23117	82021	17704	21400	01332	82818			414	97041	01	pr <sub>o</sub>	+	17	
Manchester	334	72810	58038	10105	764++	04238	84710	87715		334	62912	61031	16305	66400	02234	83710	85715			334	00031	03	+	+	16
Squires Gate	318	43121	66038	10106	45500	03232	83625			318	23122	74020	16105	28400	03230	81714			318	00051	03	+	+	15	
Valley	302	13118	74028	14106	15600	03243	81640			302	12915	82030	19205	11400	03230	81816			302	00051	03	+	+	14	
Ronaldsway	204	13123	82020	12705	11430	03243	81815			204	13023	83020	17405	18401	01225	81712			204	00051	03	+	+	13	
Carlisle	222	02608	74011	10003	00900	02234				222	12507	83020	15803	18500	00233	81825			222	00021	52	+	+	12	
Watnall	354	23207	62018	09204	25600	02236	82640			354	12810	61038	15304	12500	00232	81820			354	94021	52	pr <sub>o</sub>	+	11	
Spurn Head	396	03215	58026	06304	00900	03238				396	02818	59020	10204	00900	03212			396	00040	++	+	+	+	10	
Finningley	360	03009	48028	08904	00900	02232				360	02812	58020	14403	00900	00234			360	92031	00	pr <sub>o</sub> pr	+	+	9	
Dishforth	261	72910	83218	08305	757++	01133	87650			261	13013	89021	13803	15600	51331	81645			261	97031	01	ir <sub>o</sub>	+	+	8
Tynemouth	262	13013	66011	07004	10940	02233	81358			262	32714	66021	12302	30970	01231	83358			262	00021	00	+	+	7	
Eskdalemuir	162									162	13010	85020	15901	15500	51233	81620			162	00001	52	+	+	6	
Mull of Galloway	131	13426	82020	12205	15500	01244	81620			131	23622	82158	17304	23400	02233	82915			131	97041			+	5	
Prestwick	135	03214	74028	10905	00900	02230				135	32911	74030	16105	23438	02230	81910			135	00041	50	+	+	4	
Renfrew	141	03213	80028	10404	00900	00232				141	12810	82020	15403	18500	00232	81825			141	00031	01	+	+	3	
Leuchars	171	12713	87020	07004	15600	50325	81640			171	12808	89020	13003	18500	51234	81820			171	00011	51	+	+	2	
Dyce	091	83019	48638	06302	873++	01233	82706	86710 88715		091	33113	74036	11702	28462	00228	81815			091	04011	50	pr <sub>o</sub> prrrrr <sub>o</sub> r <sub>o</sub>	+	1	
Wick	075	10119	82258	06104	12500	01229	81820			075	83417	82251	11003	755++	53224	81625	87635			075	02021	00	rrpr <sub>o</sub>	pr <sub>o</sub>	0
Cape Wrath	049	70505	83038	08905	756++	03222	87630			049	60502	83022	12504	656++	53214	86630			049	01021	00	ir	+	+	-1
Sule Skerry	010	63618	74038	07605	635++	00226	86920			010	83513	84032	11305	855++	51216	88820			010	97040	01		+	+	-2
Lerwick	005	63521	66808	02603	634++	01123	85915			005	33116	82258	07202	23430	51222	82915			005	01012	00	pr <sub>o</sub>	pr <sub>o</sub> ps <sub>o</sub> ph <sub>o</sub>	-3	
Stornoway	026	13205	80278	12502	19400	01231	81918			026	72811	61808	14802	724++	01211	87818			026	02001	52	phpr	pr	-4	
Benbecula	022	23408	82018	14005	22500	02232	82825			022	50000	83031	15102	58500	01208	81825	85650			022	00021	53	+	+	-5
Tiree	100	33217	86251	13305	39500	03228	82922			100	33007	83030	16203	39500	02112	81924			100	93031	51	pr <sub>o</sub>	+	-6	
Aldergrove	917	13013	80018	14904	18500	02236	81820			917	62506	74251	19003	684++	02219	81710	83820			917	91031	00	pr <sub>o</sub>	pr <sub>o</sub>	-7
Malin Head	980	13217	78018	15507	13500	03231	81823			980	23013	84258	18306	19501	03213	81923			980	02041	02		+	+	-8
Belmullet	976	53117	69258	21007	535++	03225	85921			976	72817	69258	21907	4352+	04400	83921	87458			976	01051	03		+	-9
Birr	965	33207	74258	20004	38500	03235	82821	83632		965	62506	74031	22704	685++	02210	84821	06635			965	92021	51		+	-10
Collinstown	969	03115	82021	16904	00900	01246				969	12814	82011	21203	15600	02223	81640			969	00031	00		+	+	-11
Rineanna	962	13113	74258	21106	1350	03129	81920			962	62813	74808	24306	58503	03205	84920	85645 86075			962	01041	02		+	-12
Roches Point	952	13127	80258	21506	19400	03234	81918			952	12711	80030	25806	15600	03224	81645			952	97041	02		+	+	-13
Valentia	953	33214	69038	25308	33500	02126	83925			953	23011	69018	26808	23500	05203	82925			953	95071	04		+	+	-14

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQ L L L a a a	L L L o o G G	N d d f f	V V w w W	P P P T T	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> V <sub>s</sub> a p p	8 N <sub>s</sub> C <sub>s</sub> h <sub>s</sub> s	8 N <sub>s</sub> C <sub>s</sub> h <sub>s</sub> s	O T <sub>s</sub> T <sub>s</sub> T <sub>s</sub> d <sub>s</sub>	I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> W	I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> W	O.W.S.	YQ L L L a a a	L L L o o G G	N d d f f	V V w w W	P P P T T	N <sub>h</sub> C <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> V <sub>s</sub> a p p	8 N <sub>s</sub> C <sub>s</sub> h <sub>s</sub> s	8 N <sub>s</sub> C <sub>s</sub> h <sub>s</sub> s	O T <sub>s</sub> T <sub>s</sub> T <sub>s</sub> d <sub>s</sub>	I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> W	I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> W
A	20617	32700	42536	60018	98950	43500	51206	84923	++++	06253	100+0	17352	A	20619	31806	62740	60268	99303	63500	51201	85923	83640	06154	100+0	17456
B	20565	51000	81103	69022	22400	31407	00614	83820	882++	05657	13435	1++++	B	20565	51006	80522	37717	17851	8042+	00829	88510	++++	05757	13435	1++++
C	20528	35500	42016	69021	27107	20971	00807	83361	830++	00106	12746	12123	C	20528	35506	22008	63020	25807	20970	00707	82360	++++	00006	12022	1++++
D	20440	41000	21808	69021	20816	10940	00224	81357	++++	05114	119+4	1++++	D	20440	41006	21610	69020	20715	20840	00805	82357	++++	05214	119+4	1++++
I	20589	19200	82526	65608	09807	5547+	61524	85615	88358	05303	12446	13045	I	20590	18806	32830	70018	08206	39400	41700	82815	++++	05550	12647	13044
J	20529	19000	62820	98028	28109	5853+	62001	82825	84657	05205	12847	1++++	J	20527	19806	72633	98031	27009	38508	61605	81825	83635	05306	12647	12948
K	20452	15900	33512	98011	37011	35500	00213	83630	++++	05205	13533	13347	K	20451	16106	80409	98022	37411	885++	00304	88635	83825	05205	149+2	13445
M	23660	02000	73530	70878	03402	795++	00217	++++	++++	05900	13578	1++++	M	23660	02006	40128	74878	04202	49500	00210	++++	++++	06051	10167	1++++

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36664

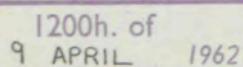
Date of Issue Tuesday 10 April

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Code FM 11.A		OBSERVATIONS at 12h. 9 April 1962										OBSERVATIONS at 18h. 9 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T <sub>E</sub>	SSs	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	63317	82032	20910	636++	54110	86932			775	72910	78022	21710	34658	52305	81835	83365	87275	775	97121	091	+		ir <sub>o</sub>		
London Airport	772	53020	80022	20710	52501	01212	85825			772	72813	82038	21810	28566	00207	81825	87272		772	97121	089	+		pr <sub>o</sub> ir <sub>o</sub>		
Gatwick	776	63115	82021	20610	62610	51112	86830			776	73012	80018	21910	23565	51308	82928	86275		776	92121	095	+		pr <sub>o</sub>		
Thorney Island	871	43013	82022	22010	41501	03109	84828			871	82817	80038	23409	34817	03208	83657	83462	88270	871	97131	082	pr <sub>o</sub>		pr <sub>o</sub> ir <sub>o</sub>		
Hurn	862	72919	82031	22811	52535	03109	85825	83075		862	82610	66258	24009	48577	05305	84825	83360	86464	862	91121		+		pr <sub>o</sub>		
Guernsey	894	53017	83030	26509	32442	03116	83818	85070		894	82816	78022	27708	4572+	04207	84650	88460		894	00111	081	+		+		
Wattisham	590	43217	74011	18608	42600	02116	85830			590	73013	70028	19808	22666	01104	82840	83360	87275	590	91102		pr <sub>o</sub>		pr <sub>o</sub> ir <sub>o</sub>		
Gorleston	497	53416	60011	17207	42540	00220	84826			497	30502	64018	19506	30940	01105	83360			497	95101	105	pr		+		
Mildenhall	578	63311	74031	18709	62500	01112	86828			578	73007	66038	20109	15706	01210	81656	87270		578	97110	094	jp		pr <sub>o</sub> ir <sub>o</sub>		
Cardington	559	53019	66038	19910	52500	51115	85825			559	72510	80021	20609	28516	02203	81825	84465	87270	559	97121	097	pr <sub>o</sub>		+		
West Raynham	485	62916	74021	18109	625++	01116	86828			485	72910	64038	19008	14606	01203	81830	87275		485	97101	075	pr <sub>o</sub>		pr <sub>o</sub> ir <sub>o</sub>		
Wittering	462	43217	70011	18910	42600	00112	84830			462	83113	74602	20109	4551+	02305	84628	88460		462	97111	096	+		ir <sub>o</sub>		
Boscombe Down	746	73118	80031	22509	42501	03110	84828	85075		746	72916	69012	23407	16438	04205	81710	87275		746	97111	074	+		ir <sub>o</sub>		
Ross-on-Wye	627	73210	81021	22109	786+1	02111	85830			627	82710	77022	22108	7551+	04400	87620			627	00101	065	+		+		
Bristol	628	73114	74032	23308	72508	01211	87825			628	82713	62216	23407	4841+	05102	83818	83630	88468	628	94111	056	+		ir		
Aberporth	502	82721	74021	24107	4841+	04104	81815	84656	88465	502	72620	69606	23206	1637+	05802	81708	83359	86465	502	03081	024	ir <sub>o</sub> irr <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		
Rhoose (Cardiff)	715	52621	83258	24109	52501	05110	85825			715	82720	37608	24107	6557+	06302	84710	86620	88460	715	94101	063	pr <sub>o</sub>		pr <sub>o</sub> r <sub>o</sub>		
Plymouth	827	63122	80018	26710	52530	02114	85822			827	72922	74258	26409	42508	05502	84824	87272		827	97110	074	pr <sub>o</sub>		pr <sub>o</sub> r <sub>o</sub>		
Chivenor	707	62922	74021	25209	12538	05006	81822	84360		707	72616	62606	25108	4557+	07702	82712	84625	87460	707	96101	052	+		ir <sub>o</sub> ir <sub>o</sub>		
St. Mawgan	817	63022	74031	27409	22506	05110	82820	85078		817	62820	66012	27208	35538	06500	83620	84365	85275	817	00101	078	+		+		
Culdrose	809	53214	69022	27910	52500	04211	85820			809	62918	66022	27309	31439	05502	83816	83360		809	00100	062	+		+		
Scilly	804	23019	74011	29110	15501	05210	81622			804	62820	64032	28309	68430	06705	83814	84630		804	91111	081	+		pr		
Elmdon	534	53019	66031	20709	52502	51112	85828			534	82713	30808	21207	3152+	54306	83827	88459		534	94111	082	pr <sub>o</sub>		pr <sub>o</sub> ir <sub>o</sub>		
Shawbury	414	73014	83028	21208	725++	01108	87825			414	72613	82218	20907	45478	03003	82618	83625	85459	414	91111	050	pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>		ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		
Manchester	334	72816	74031	20008	72501	00116	87820			334	82612	59518	19406	6552+	05604	82712	86622	88560	334	01091	068	+		pr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Squires Gate	318	72820	74031	20108	28546	05011	81820	83270	87275	318	82620	60606	19107	5562+	03702	81708	84645	88460	318	01091	075	+		r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> ir <sub>o</sub>		
Valley	302	82612	74601	22008	25677	05106	82630	85460	88272	302	72411	66606	20807	5553+	06210	81715	85625	88359	302	01091	034	ir <sub>o</sub> rr		ir <sub>o</sub>		
Ronaldsway	204	82518	74031	19908	55607	04002	81713	85640	88268	204	72621	80806	18907	48541	05602	81710	83825	85361	204	01081	030	irr <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>		
Carlisle	222	62413	82021	18409	51506	02105	85823	85272		222	82516	39616	17006	856++	05806	85708	88630		222	02102	072	+		ir <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub>		
Watnall	354	53013	74031	18909	52501	01210	85825			354	82807	59602	20007	6462+	03003	86635	88465		354	97101	081	+		ir <sub>o</sub> pr <sub>o</sub> id <sub>o</sub>		
Spurn Head	396	63115	63021	17707	63500	02215	83925	83830		396	72705	58808	18107	635+8	02400	83925	83830	87275	396	97091	070	pr <sub>o</sub>		pr <sub>o</sub> ir <sub>o</sub>		
Finningley	360	53219	69031	18809	52500	50218	85828			360	82611	58032	18908	65507	03400	86625	88270		360	00111	097	+		+		
Dishforth	261	53314	86031	17609	52501	53008	81825	85828		261	82712	80032	17508	64647	02400	85630	88272		261	00111	104	+		+		
Tynemouth	262	63211	66021	16308	615++	00215	86825			262	82712	48608	15907	865++	04702	88720			262	91101	068	+		pr <sub>o</sub> ir <sub>o</sub>		
Eskdalemuir	162	62714	83031	16508	41506	02801	84820	85272		162	82410	58626	15605	7732+	03710	87706	88535		162	04091	066	ir <sub>o</sub>		rrr <sub>o</sub> ir <sub>o</sub>		
Mull of Galloway	131	82512	80032	18707	4847+	03804	82818	84620	87360	131	32712	78018	17507	35400												



For each half-foot, 5 knots





# CHARTS OF WEATHER IN WEST EUROPE

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mbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured

W  
Weather

zle

and  
drizzle

and snow

W

h shower

h and snow  
shower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

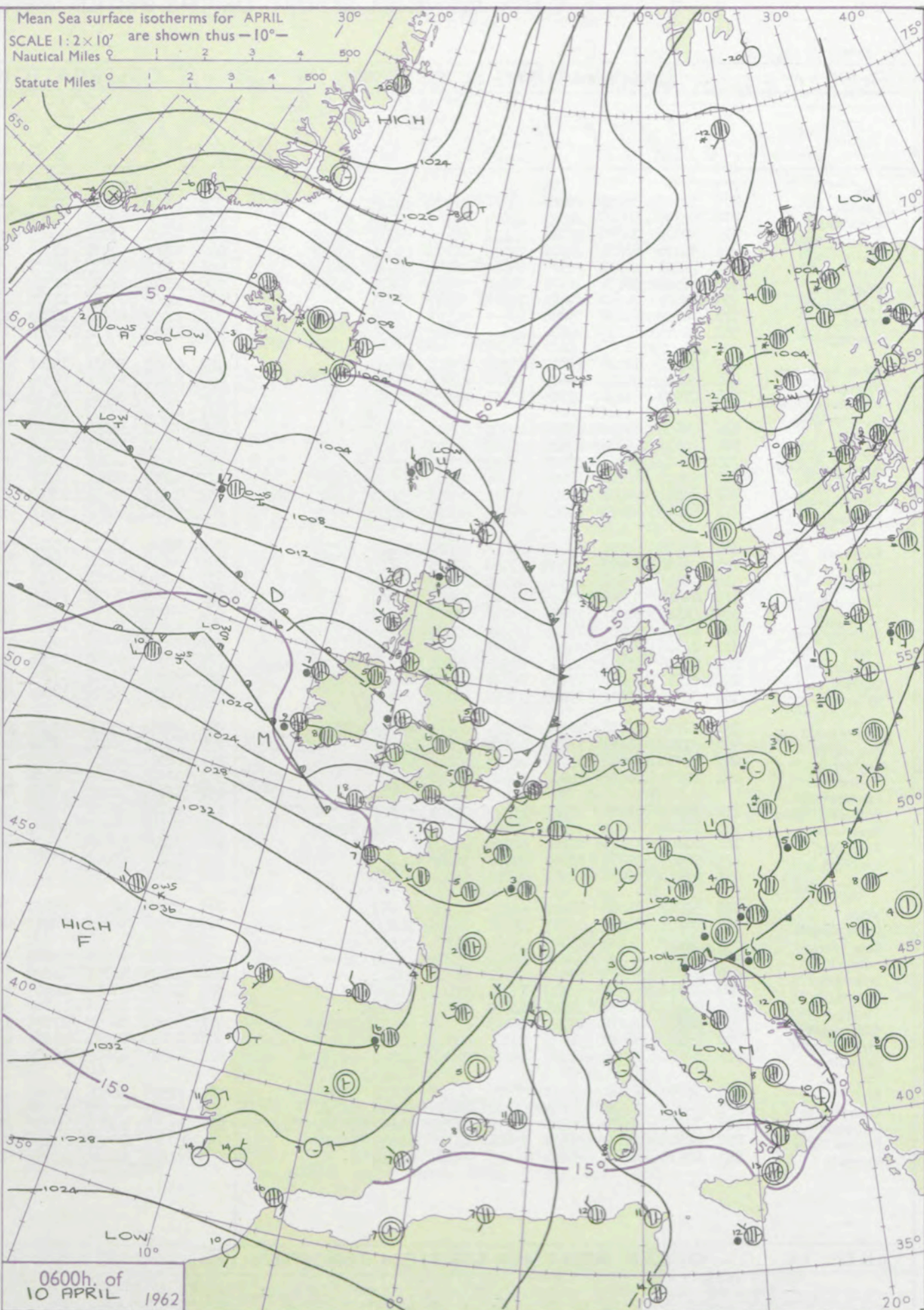
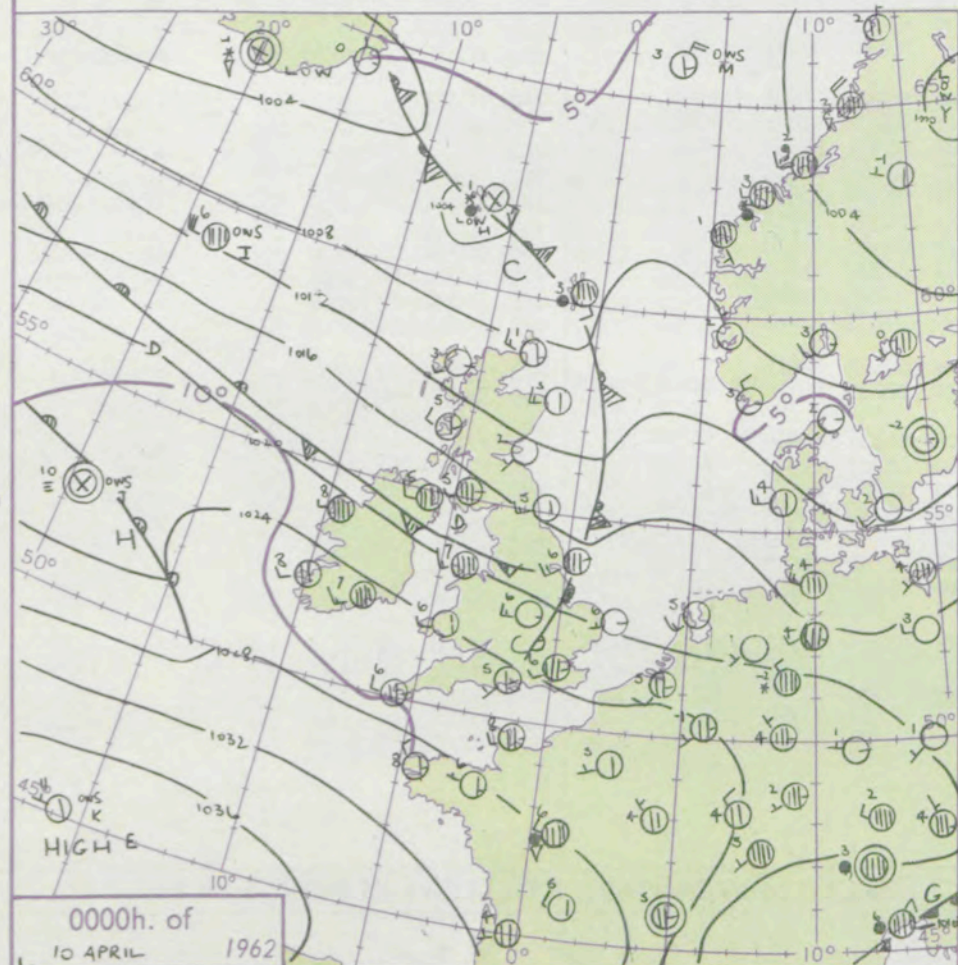
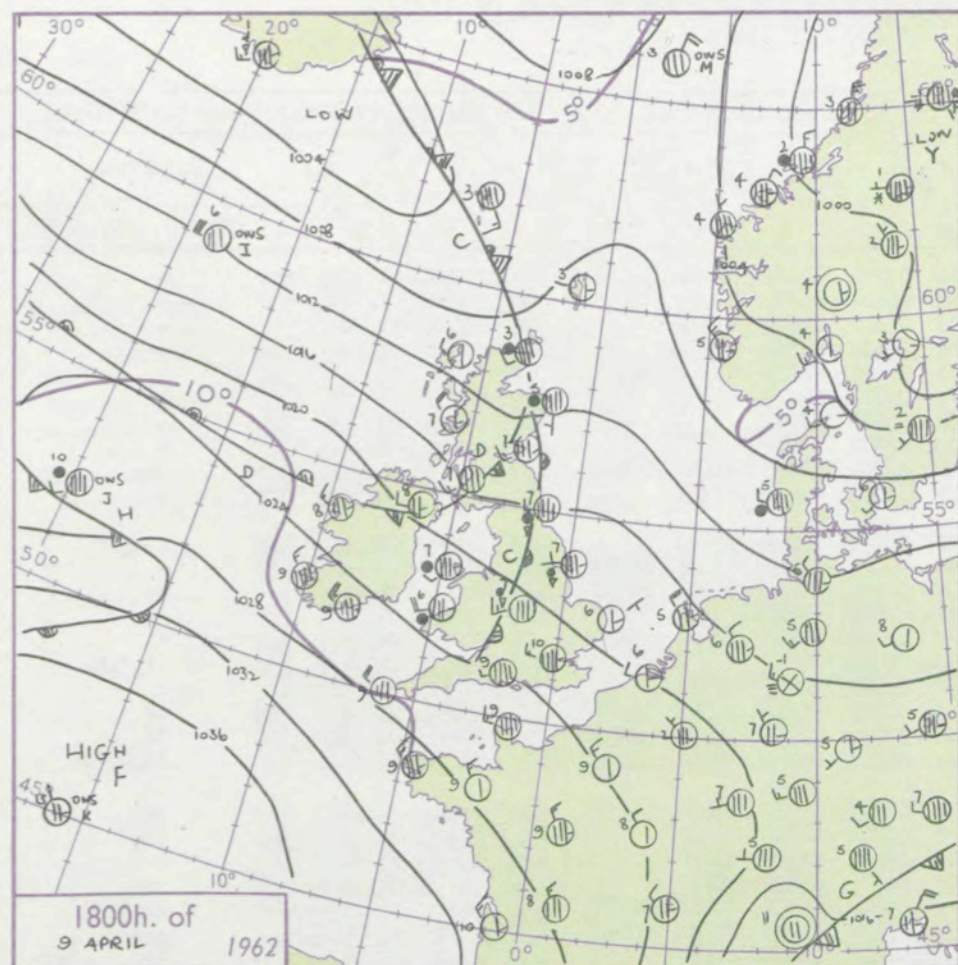
3-7

8-12

13-17

additional  
ther add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

A depression near Iceland remained almost stationary, but a small low broke away eastwards near northern Scotland and associated fronts crossed much of the British Isles. Another small depression is expected to move towards Scotland with frontal troughs affecting most districts.

Issued at midday Tuesday 10 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mostly cloudy with periods of rain or drizzle especially in western and northern districts where there will also be much hill fog. Colder showery weather with brighter intervals reaching much of Scotland and Northern Ireland tomorrow morning.

OUTLOOK for following 24 hours. Occasional rain or showers in most districts, but also some bright intervals especially in the north.



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

Code FM II.A		OBSERVATIONS at 00h. 10 April 1962										OBSERVATIONS at 06h. 10 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> LhC <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> ThE	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			06						775	72507	60022	21806	256+6	03201	82635	87070		775	97051	01	ir <sub>o</sub>	+	40			
London Airport	772	72508	66038	22006	756++	04705	87645			772	72407	59031	21905	20941	04401	82360	86075		772	00041	01	ir <sub>o</sub>	+	39			
Gatwick	776	62707	66028	22605	15670	03803	81630	86465		776	71904	62021	22202	11636	02400	81840	87275		776	00021	52	+	+	38			
Thorney Island	871	52707	74036	23706	25432	04803	82617	83362		871	72805	63022	23005	00908	04400	82720			871	00051	01	+	+	37			
Hurn	862	32406	66018	24005	15502	04702	81625	83075		862	82505	62031	23306	15577	04301	81620	83360	85465	862	00051	02	+	+	36			
Guernsey	894	72915	80012	26907	4547+	06811	84616	87460		894	62908	80030	26307	1557+	06603	81620	86460		894	00061	05	+	+	35			
Wattisham	590	62510	58036	20305	35606	05803	83630	84272		590	52610	58026	20304	35632	03306	83635			590	97031	01	ir <sub>o</sub>	+	34			
Gorleston	497	12605	60258	19406	15500	04707	81624			497	12508	60021	18705	15501	02302	81625			497	91041	02	pr <sub>o</sub>	+	33			
Mildenhall	578	82809	69036	19806	856++	04607	88634			578	72707	66036	20005	68502	03304	81820	86635	85070	578	97041	01	ir <sub>o</sub>	ir <sub>o</sub>	32			
Cardington	559	82414	62216	20806	856++	04803	88634			559	72211	48036	20904	1563+	03201	81630	87359		559	97021	50	ir <sub>o</sub>	+	31			
West Raynham	485	82512	62026	18805	857++	03707	88650			485	62411	58031	19105	655++	04206	81622	86630		485	96041	02	+	r <sub>o</sub> r <sub>o</sub> rr	30			
Wittering	462	32814	59016	19806	355++	04803	83623			462	82407	61011	19905	35507	03801	81625	83640	88270	462	97041	03	+	+	29			
Boscombe Down	746	22908	61036	23505	15501	04803	81620			746	82812	59031	23505	15637	04302	81630	83360	88275	746	00041	01	+	+	28			
Ross-on-Wye										627	82306	66022	21106	6551+	03607	86620			627	00061	02	+	+	27			
Bristol	628	12609	62016	23206	15600	05803	81640			628	82608	59051	22806	55617	05702	85630	87464	88272	628	00051	01	+	+	26			
Aberporth	502	22711	66026	23506	25601	05801	82630			502	72513	59031	21706	756++	06711	87640			502	97061	04	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	25			
Rhoose (Cardiff)	715	42814	66016	23506	45600	05806	84635			715	82713	48101	22706	854++	06807	86705	88612		715	97051	04	ir	+	24			
Plymouth	827	73007	66028	26407	785++	06802	83824	87656		827	82407	58602	24807	854++	06711	81614	84647	88656	827	95071	05	+	ir	23			
Chivenor	707	62812	66016	25007	3851+	06803	81828	83645	86462	707	82612	62022	23607	854++	07709	81615	84640	88656	707	97071	06	+	id <sub>o</sub>	22			
St. Mawgan	817	62919	62012	26807	25612	06804	82635	85075		817	82712	50502	24908	856++	07715	83703	86705	88630	817	91071	06	+	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	21			
Culdrose	809	63008	62012	27407	2541+	05803	82617	84558		809	82910	61022	25208	3557+	07713	82712	83620	86458	809	97060	05	+	ir <sub>o</sub>	20			
Scilly	804	22922	74011	27908	25500	05802	82625			804	82717	62032	26008	864++	07711	84710	88618		804	92081		+	ir <sub>o</sub>	19			
Elmdon	534	12613	69018	20806	00902	03704	81070			534	82508	60021	20406	35737	04602	83650	88270		534	00051	03	+	+	18			
Shawbury	414	42610	83036	20805	35702	03000	83650			414	82612	80801	19907	48507	04505	81820	88270		414	97041	01	+	pr <sub>o</sub>	17			
Manchester	334	42510	61011	19006	457++	05703	84650			334	82606	58026	18905	854++	04502	83709	84618	88625	334	01051	04	ir <sub>o</sub> rr	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	16			
Squires Gate	318	42614	70258	19206	38440	05104	81818	83635		318	72817	61038	18206	2857+	05802	81820	85360	86468	318	01051	04	pr <sub>o</sub> pr	pr <sub>o</sub> pr <sub>o</sub>	15			
Valley	302	82614	74036	21407	856++	05400	88640			302	72409	66602	19907	7567+	06606	87640	87459		302	91061	04	+	ir <sub>o</sub>	14			
Ronaldsway	204	82616	80258	19307	584+7	04301	82818	85636	88275	204	82613	64608	18306	5562+	05602	81709	85632	88465	204	01061	05	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	ir <sub>o</sub>	13			
Carlisle	222	72511	74038	17705	785++	03505	82822	87630		222	62509	66031	17205	28546	03801	81822	86270		222	00041	02	+	+	12			
Watnall	354	32708	59018	19005	35400	04705	83616			354	72708	56808	18805	784++	03400	83818	87630		354	01041	03	rrid <sub>o</sub>	pr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	11			
Spurn Head	396	72615	40016	17306	4552+	05711	84625	87458		396	62615	57031	17405	44504	04205	84625	83075		396	97051		ir <sub>o</sub>	+	10			
Finningley	360	02712	56011	17906	00900	03808				360	72606	56031	18306	755++	03302	81622	87627		360	00051	01	+	+	9			
Dishforth	261	32710	80031	17006	00902	01500	83075			261	72909	82032	16705	15606	01601	81635	87275		261	00041	01	+	+	8			
Tynemouth	262	22715	66026	14805	25600	03500	82640			262	42715	61021	15204	00905	03801	84275			262	00031	01	+	+	7			
Eskdalemuir										162	72005	70021	17101	6543+	01400	86624	86359		162	97011	50	pr <sub>o</sub>	ir <sub>o</sub>	6			
Mull of Galloway	131	42718	82030	17905	25570	04501	82620	84360		131	82718	78038	17205	3742+	04704	83718	88459		131	93041			pr <sub>o</sub>	5			
Prestwick	135	72610	82038	16505	756++	03001	82635	87656		135	72510	74251	15605	58571	03400	81820	85640		135	97051	03	pr <sub>o</sub> l	pr <sub>o</sub>	4			
Renfrew	141	02609	82018	15104	00900	01205				141	52806	66011	15104	48501	02000	81820	84650		141	97031	50	pr <sub>o</sub>	pr <sub>o</sub>	3			
Leuchars	171	02407	89010	13002	00900	51210				171	12507	89020	13501	15700	51208	81650			171	00511	53	+	+	2			
Dyce	091	22814	80036	11703	25800	50104	82657			091	12710	85020	12202	18500	52205	81825			091	00011	52	+	+	1			
Wick	075	32917	66158	08601	39400	00802	83915			075	72914	48838	09001	794++	00102	87915			075	03002	51	pr <sub>o</sub>	prsp <sub>o</sub> pr <sub>o</sub>	0			
Cape Wrath	049	42709	82022	07304	49500	02710	84920			049	42709	82021	08403	49500	02207	84920			049	00031	02	+	+	- 1			
Sule Skerry	010	32613	84016	07505	33500	05701	83925			005	52713	74258	04403	59400	01304	84915			005	03001	54	id <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	- 2			
Lerwick	026	12512	62028	11503	12500	01701	81820	84626	88458	026	22512	80158	11002	13440	01703	81918			026	01012	50	pr <sub>s</sub>	pr <sub>s</sub>	- 3			
Stornoway	022	12713	80028	13705	13500	02400	81922			022	52808	83258	12705	58400	02300	82819	85645		022	01041	02	pr <sub>o</sub>	pr <sub>s</sub> pr <sub>o</sub>	- 4			
Benbecula	100	32812	80258	15305	33400	03803	81918			100	73005	80258	14205	5847+	04706	82818	84640	86459	100	01041	01	pr <sub>o</sub>	pr <sub>o</sub>	- 5			
Tiree	917	82712	74038	18905	556+7	03703	85640	88275		917	82309	66022	17705	15437	03807	81710	83359	88275	917	97041	03	pr <sub>o</sub>	+	- 6			
Aldergrove	980	42910	80258	17906	22502	03805	82822	84707		980	82610	80028	16207	4572+	04709	84650	88462		980	01061	03			- 7			
Malin Head	976	82612	74218	21408	3567+	06806	83640	88458		976	82702	61606	18107	3552+	06717	83625	88458		976	04061	06			- 8			
Belmullet																								- 9			
Birr	965	72707	74031	22607	5567+	06808	85631	87462		965	82303	66606	20107	6542+	06716	82717	86633	88460	965	91061	04			- 10			
Collinstown	969	62713	74036	21506	456+2	04803	84640	86070		969	82715	62021	19307	3637+	05611	82709	83630	88458	969	97050	04			- 11			
Rineanna	962	72512	66038	24007	15776	04710	81650	85362	87270	962	82208	69506	20107	6742+	07622	82711	83715	86640	962	01071	06			- 12			
Roches Point	952	82513	78022	25707	15606	05705	81645	88270		952	82306	78022	22008	3647+	07718	83718	88459		952	00071	05			- 13			
Valentia	953	42612	62016	26109																							

Code FM 21.A														OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.													
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> a	L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	D <sub>s</sub> V <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OTTT <sub>s</sub> d <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>		O.W.S.	YQL <sub>a</sub> L <sub>a</sub> a	L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	D <sub>s</sub> V <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OTTT <sub>s</sub> d <sub>s</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>															
A	30618	33200	42620	65020	04701	45600	72804	84646	++++	05855	12647	1+++		A	30619	33206	43022	65030	03602	48500	00810	83820	++++	05753	100+0	12644															
B	30565	51000	80518	69022	19401	55501	00212	85620	880++	05556	10435	1+++		B	30565	51006	80518	69022	19801	855++	00805	88620	++++	05554	10435	1+++															
C	30528	35500	22310	69010	23907	00901	00702	820++	++++	00006	13043	1+++		C	30528	35506	92315	07454	21607	940++	00610	89+03	++++	00006	13132	1+++															
D	30440	41000	61113	69022	20016	62500	00802	86820	++++	00014	11534	1+++		D	30440	41006	31412	69020	16716	32500	00717	83820	++++	00013	11534	1+++															
I	30589	18800	82730	70272	10206	894++	61617	85915	++++	05602	17742	1+++		I	30590	19106	72723	70801	08107	49403	61608	84915	++++	05402	12749	1+++															
J	30526	19800	90000	90476	21410	940++	00710	++++	++++	00010	100+0	1+++		J	30527	19606	82515	97025	20110	862++	00608	88705	++++	05010	12543	149+5															
K	30450	15700	22706	98021	38911	15601	00205	81640	++++	05205	10040	13246		K	30450	15606	62809	98031	35811	65602	00612	86635	++++	05205	12832	13245															
M	33660	02000	30318	80020	07703	38600	00607	++++	++++	05852	10345	1+++		M	33660	02006	40516	80152	08203	49500	00205	++++	++++	05855	10334	1+++															

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

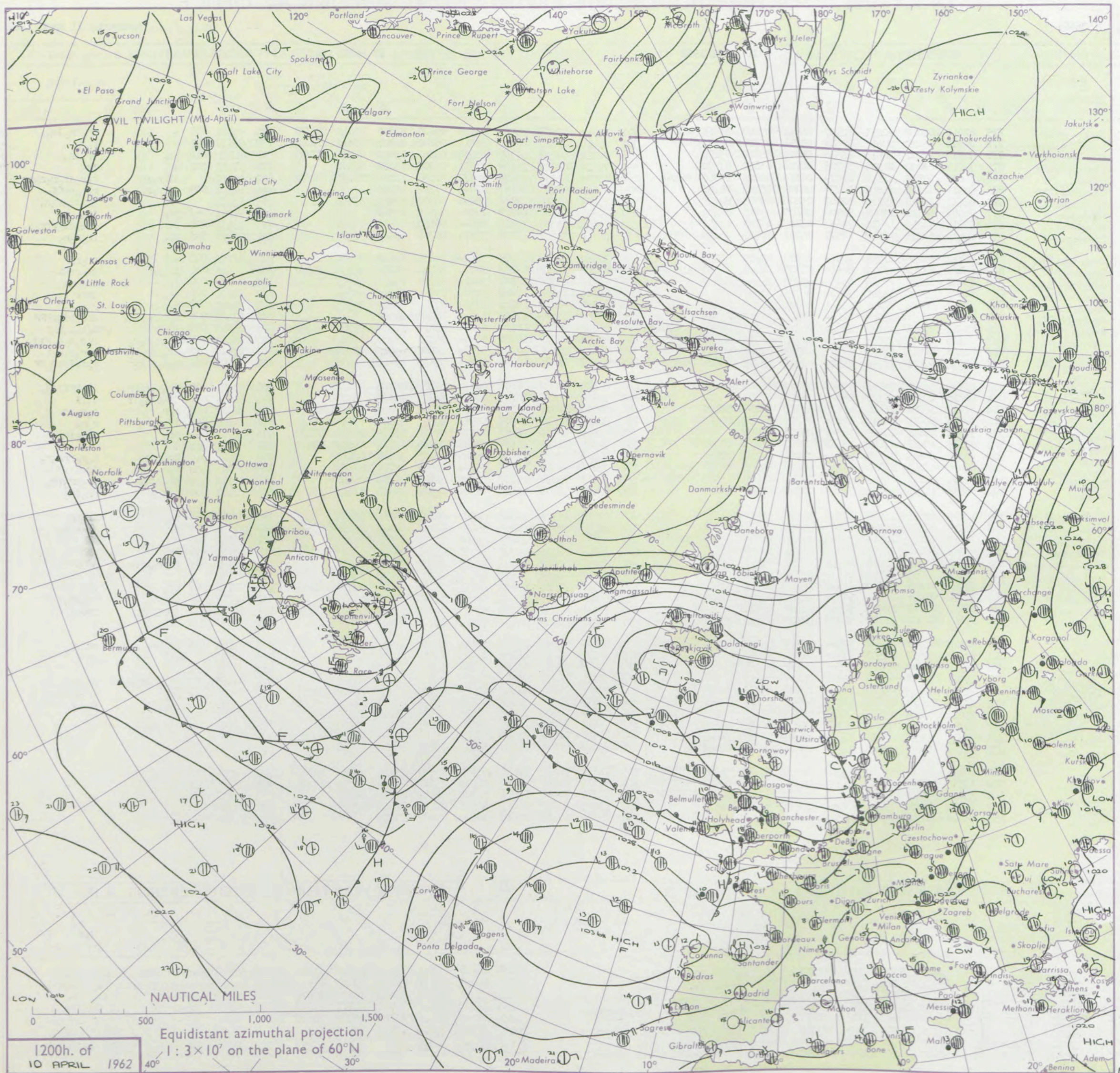
No. 36665

Date of Issue Wednesday 11 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 10 April 1962										OBSERVATIONS at 18h. 10 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	RRT x T.E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	82410	68022	20211	32677	04812	83840	83364	88278	775	72310	58258	18810	64508	05400	83825	85640	86270	775	97121	035	+	pr	ir	id	
London Airport	772	82510	66022	20411	51507	05714	85828	88270		772	72410	62610	18610	3841+	06802	81815	83822	87460	772	91131	021	+	pr	ir		
Gatwick	776	72712	74032	20811	62538	04812	86828	85272		776	72311	80038	19309	48536	05605	83820	84365	87275	776	01121	010	ph	pr	ir		
Thorney Island	871	72211	62022	21910	35708	06710	83650	87270		871	72210	64022	20109	11531	05706	81825	87070		871	97111	001	+	ir			
Hurn	862	82611	69802	22110	4257+	06710	84825	83360	88464	862	82208	61608	19609	38577	07808	82815	86465	88272	862	01101	000	pr	ir	ir	ir	
Guernsey	894	82512	60616	24809	5627+	08709	85704	88458		894	81612	02616	21407	870++	07714	88700			894	03101	000	ir	ir	ir	ir	
Wattisham	590	82613	66016	19110	52507	05806	85825	88272		590	73403	69018	17908	756++	06000	83640	87656		590	93131	000	ir	ir	ir	ir	
Gorleston	497	72707	62018	19509	32508	04400	83825	87275		497	71802	58058	17809	7099+	04604	87360			497	91121	057	pr	ir	ir	ir	
Mildenhall	578	72810	74012	18711	785++	04807	85827	83640		578	82804	62218	17509	856++	06000	85635	88657		578	03131	027	+	pr	ir	ir	
Cardington	559	82414	66258	19610	68577	04706	82827	85630	88270	559	82315	61608	17810	7567+	06706	87645	88462		559	01121	009	pr	ir	ir	ir	
West Raynham	485	72812	62036	17909	785++	05708	85825	84640		485	72107	62258	17208	3867+	05105	82830	87360		485	92121	043	+	pr	ir	ir	
Wittering	462	82810	62022	19110	5251+	04705	82825	84830	88462	462	82308	62218	17208	587+	06705	81820	85630	88460	462	02121	012	pr	ir	ir	ir	
Boscombe Down	746	82811	64032	21509	4551+	05708	84625	88462		746	72313	69606	18909	5841+	05711	83818	84625	87460	746	92101	000	ir	ir	ir	ir	
Ross-on-Wye	627	82508	63602	19310	7652+	04713	87720			627	82108	70026	17009	3757+	07611	83720	86460		627	03101	000	ir	ir	ir	ir	
Bristol	628	82311	48616	21208	6542+	06709	84710	86620	88459	628	82309	60616	18209	5732+	07713	85709	88535		628	02091	000	ir	ir	ir	ir	
Aberporth	502	82710	62586	19208	862++	07715	83705	88708		502	92814	01506	17108	940++	08500	89400			502	03101	001	ir	ir	ir	ir	
Rhose (Cardiff)	715	82611	66616	21108	6722+	08709	85705	86710	88460	715	80000	19586	18107	870++	07610	82700	85702	88704	715	04092	000	id	ir	ir	ir	
Plymouth	827	82316	48506	22408	6562+	08715	81708	86640	88457	827	82109	02516	18808	870++	08716	88700			827	05091	000	id	ir	ir	ir	
Chivenor	707	82513	66616	21109	7332+	08713	83707	88540		707	82311	58606	18009	871++	08608	83702	88707		707	07101	000	id	ir	ir	ir	
St. Mawgan	817	82314	61606	21509	6552+	08822	83705	85620	88458	817	92710	14476	18709	940++	09605	89400			817	02101	000	id	ir	ir	ir	
Culdrose	809	82210	50616	22308	856++	08717	84703	88640		809	82405	16284	18809	861++	09705	88702			809	03091	000	ir	ir	ir	ir	
Scilly	804	82116	40516	22309	862++	08718	87705			804	93015	05455	20109	940++	09303	89400			804	94111	000	ir	ir	ir	ir	
Elmdon	534	82413	59252	18810	4857+	04710	83820	88468		534	82308	37616	16709	5857+	06808	83820	84630	88360	534	01112	000	ir	ir	ir	ir	
Shawbury	414	82114	66216	18310	3262+	05710	83830	88460		414	82407	61216	16708	5852+	06605	81820	84630	88458	414	01101	000	ir	ir	ir	ir	
Manchester	334	72910	62802	17509	786+8	05708	86830			334	82906	40608	16107	7557+	05602	83625	86630	88458	334	97101	011	pr	ir	ir	ir	
Squires Gate	318	72615	60012	17409	18446	07806	81817	87072		318	72513	61022	16107	48401	05704	81814	84656	87070	318	00101	042	+	ir	ir	ir	
Valley	302	82408	59616	18108	856++	07710	83710	88630		302	72106	63022	16807	756++	06603	81707	87630		302	03081	012	ir	ir	ir	ir	
Ronaldsway	204	82415	60602	17108	674+7	06608	82705	85710	88270	204	72411	59046	15807	755++	06000	81709	87645		204	97091	000	ir	ir	ir	ir	
Carlisle	222	72215	80022	16509	48435	04805	82818	83363	85072	222	72312	69258	15607	58572	04802	81710	84640		222	95101	029	pr	ir	ir	ir	
Watnall	354	82508	57018	18009	3851+	04704	81820	88459		354	82608	48808	16408	7852+	05702	85818	87625		354	01101	000	pr	ir	ir	ir	
Spurn Head	396	42912	48011	16909	42500	05705	84825			396	82610	48608	16308	6742+	06202	86715	88558		396	91120	058	pr	ir	ir	ir	
Finningley	360	82715	59032	17311	42607	03705	84830	88270		360	72310	59028	16309	5557+	04201	82625	85650	87360	360	91121	010	pr	ir	ir	ir	
Dishforth	261	72713	85032	15910	38648	00705	83833	83365	87275	261	72611	83032	15309	54646	02303	85635	87275		261	00						



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
nbols

UD  
Cloud  
Amount  
(oktas)

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

THER  
Weather

zle  
and  
fizzle

and snow  
W  
shower  
and snow  
lower

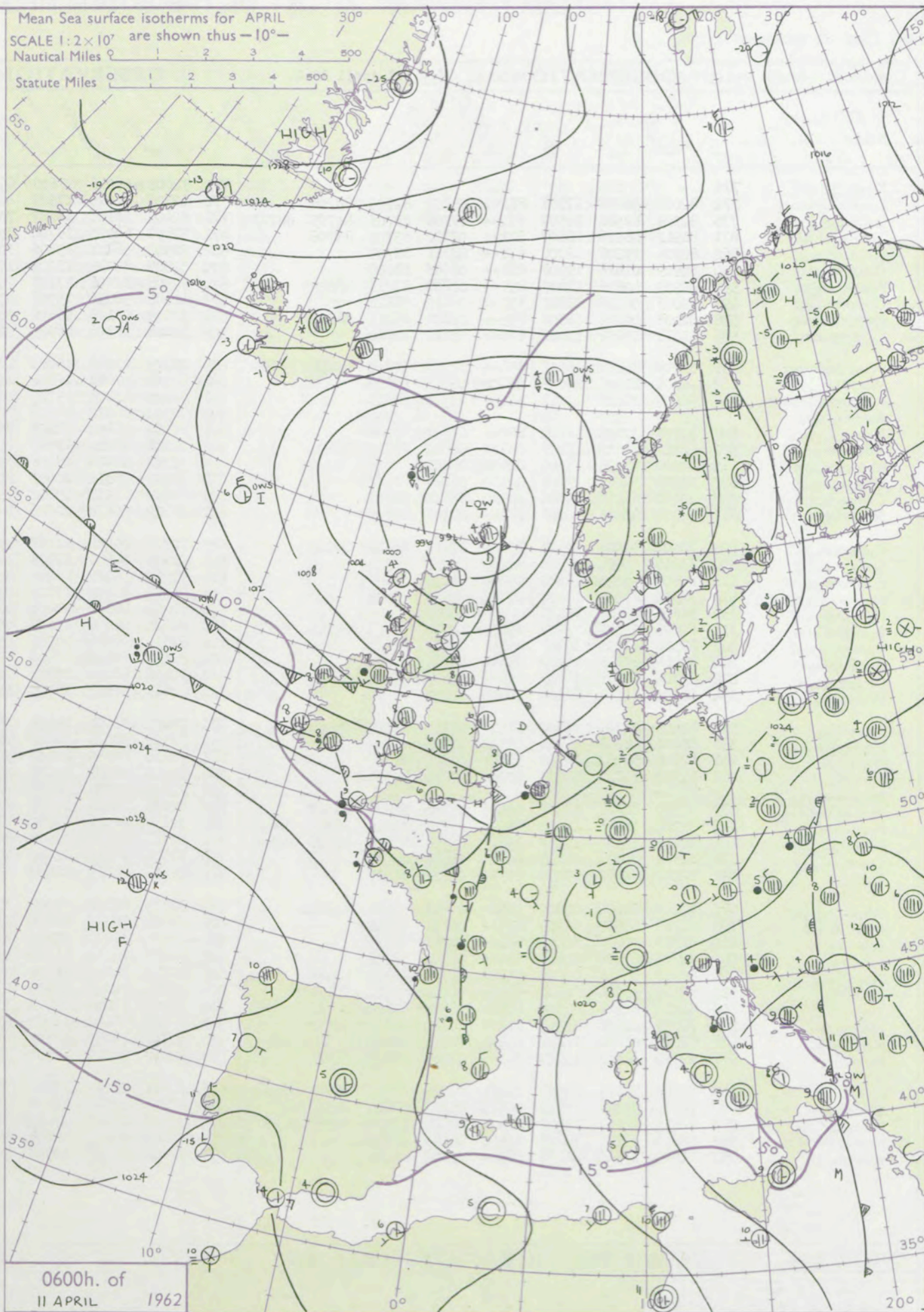
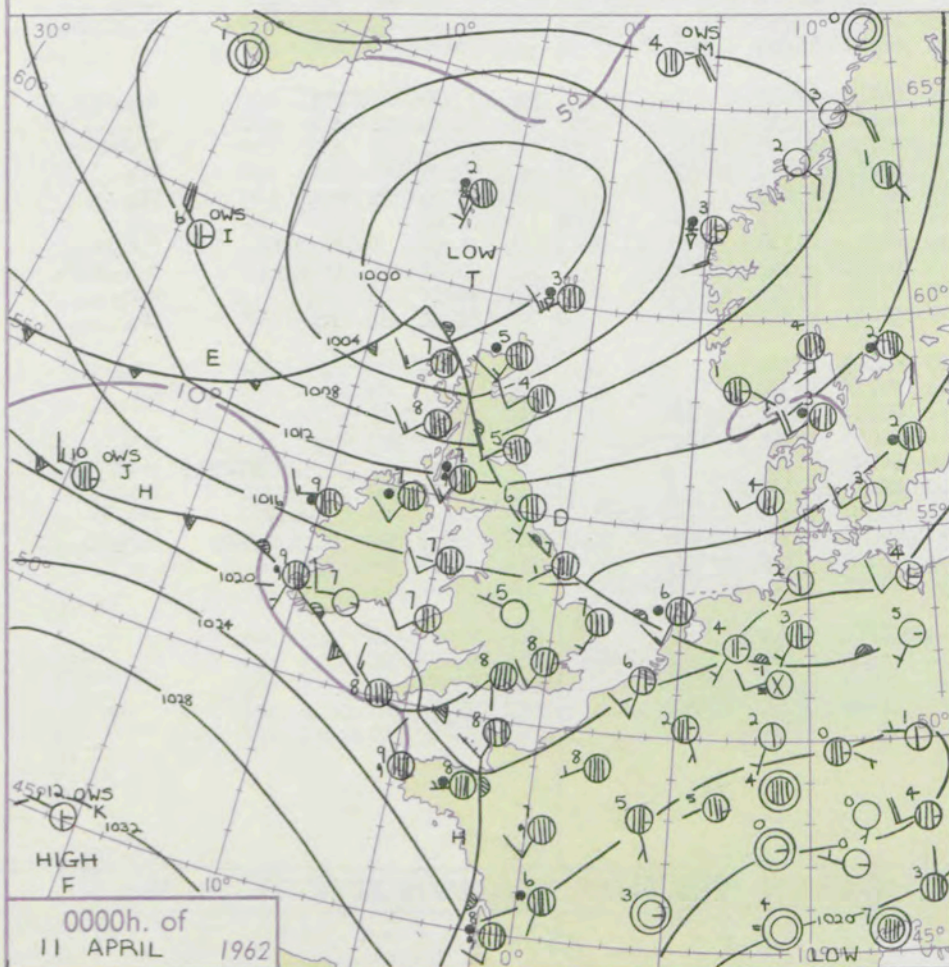
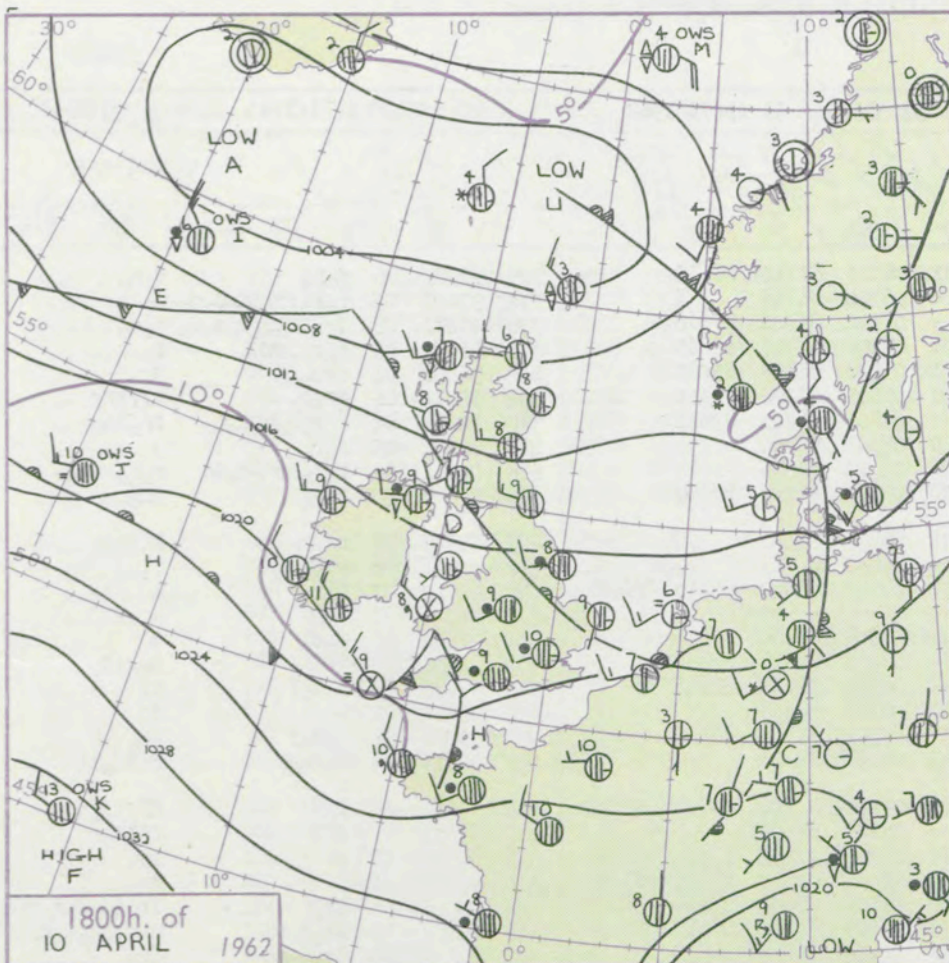
W shower  
shower  
understorm

IND  
Wind  
speed  
(knots)

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

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Wednesday 11 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression moving east, to the north of Scotland is expected to continue to Norway while associated fronts trail across England and Wales. The anticyclone west of Spain is declining as a warm depression in mid-Atlantic moves towards the British Isles. The depression which has been slow-moving near Newfoundland is expected to move eastnortheast.

Rather cold and showery over Scotland, but with sunny intervals. Mostly cloudy elsewhere with a little rain or drizzle in places, and temperatures generally near the seasonal average.

## OUTLOOK for following 24 hours.

Occasional rain or showers in most districts, but also some bright intervals especially in the North.



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

Code FM II.A OBSERVATIONS at 00h. 11 Apr11 1962										OBSERVATIONS at 06h. 11 Apr11 1962										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775									775	72605	58016	17608	65431	06303	81710	86612		775	97081	05	d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub>	
London Airport	772	82010	56216	17908	873++	07707	82706	88708		772	42706	61015	17807	46400	06304	84718			772	97081	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	+	
Gatwick	776	82209	62586	18507	872++	07706	83703	84705	88707	776	82405	40106	18207	754++	07302	85706	87616		776	01071	06	ir <sub>o</sub> id <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	
Thorney Island	871	81912	48516	18607	871++	07712	85702	88706		871	52803	64015	18708	35431	07206	81707	83615		871	01071	05	r <sub>o</sub> r <sub>o</sub> ddid <sub>o</sub>	f	
Hurn	862	82206	19206	18008	871++	08711	88702			862	52903	56011	19106	30971	05208	82358	85080		862	96051	01	rrd <sub>o</sub> d <sub>o</sub>	ir <sub>o</sub>	
Guernsey	894	82909	01475	19908	860++	08603	88700			894	32908	80015	21007	16103	06205	81702	83360		894	92071	06	FFid <sub>o</sub>	iffff	
Wattisham	590	81909	40616	17407	855++	07806	83713	88620		590	72508	32106	17107	754++	07305	84703	87612		590	02061	06	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	
Gorleston	497	82003	56216	16807	855++	06812	88624			497	42406	56056	15508	35540	07301	83624		497	02071	05	r <sub>o</sub> r <sub>o</sub>	+		
Mildenhall	578	82408	40516	16508	855++	07807	84711	88622		578	12305	23106	16506	00901	05302	81075		578	02051	02	r <sub>o</sub> r <sub>o</sub> rrd <sub>o</sub> d <sub>o</sub> RR	r <sub>o</sub> r <sub>o</sub>		
Cardington	559	82211	59606	16708	874++	07710	88710			559	72308	32106	16905	56330	05302	85707	83359		559	91041	50	r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	
West Raynham	485	82209	56216	16407	854++	07707	83710	85618	88635	485	22209	23286	16003	10931	03202	81358		485	01031	02	rrir <sub>o</sub>	FFir <sub>o</sub>		
Wittering	462	22606	23106	16507	25600	06808	82635			462	82309	07464	16304	862++	04602	88703		462	02041	01	rrd <sub>o</sub> d <sub>o</sub> FF	fir <sub>o</sub>		
Boscombe Down	746	82604	28106	17907	862++	07715	88703			746	62605	48101	19205	25672	04203	82640	83360	85075	746	91041	03	r <sub>o</sub> r <sub>o</sub>	+	
Ross-on-Wye										627	72308	66022	16906	756++	05703	87640			627	00041	51	+	+	
Bristol	628	82707	32106	18108	862++	07304	88704			628	82412	56102	18206	7627+	06802	87704	87458		628	91051	03	d <sub>o</sub> d <sub>o</sub>	+	
Aberporth	502	62212	59015	18107	657++	06802	81715	86656		502	72416	66216	17007	2547+	06608	82618	87458		502	94051	03	ff	ir <sub>o</sub> id	
Rhoose (Cardiff)	715	03004	03426	18706	00900	06208				715	72707	58024	18406	756++	06000	82704	87645		715	97031	02	d <sub>o</sub> d <sub>o</sub> f	if	
Plymouth	827	03208	59015	19707	00900	06209				827	33107	48011	20407	20931	07303	82368			827	97051	02	+	id <sub>o</sub>	
Chivenor	707	23104	66016	19306	20930	06110	82362			707	72610	61031	19407	7563+	07101	81703	87630		707	91031	01	d <sub>o</sub> d <sub>o</sub> f	id <sub>o</sub>	
St. Mawgan	817	82909	40285	20608	871++	08107	88702			817	92712	F5474	20806	9+0++	06203	89+00			817	97061	06	d <sub>o</sub> d <sub>o</sub> FF	FFid <sub>o</sub> if	
Culdrose	809	73003	50016	20907	756++	07112	83704	84640		809	72807	50284	21107	5543+	07501	81701	83707	85615	809	97061	03	f	ff	
Scilly	804	83014	24284	21608	862++	08216	88703			804	92709	04586	22109	9+0++	08102	89+00			804	95071		ffif	ffid <sub>o</sub> r	
Elmdon	534	02805	48056	16905	00900	04000				534	72210	56021	16206	4557+	04705	82625	83650	86360	534	96041	01	rr	ir <sub>o</sub>	
Shawbury	414	32308	63021	17202	00902	02001	83075			414	72613	66602	15707	1547+	05605	81618	85359	87465	414	97021	51	+	ir <sub>o</sub>	
Manchester	334	01805	40046	16105	00900	03001				334	82208	48216	14406	3567+	05608	83630	85360	88462	334	95041	03	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Squires Gate	318	82621	62601	15207	6567+	06710	81725	86643	88360	318	82422	56586	13407	855++	07607	84712	87628	88650	318	01061	03	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	
Valley	302	82310	61022	16207	856++	06706	88640			302	82314	66016	14708	854++	06709	86715	88630		302	01051	04	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	
Ronaldsway	204	82414	62026	14907	856++	06707	88631			204	82522	64216	12408	7552+	07712	82711	87620	88550	204	01071	06	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	
Carlisle	222	82328	63618	14807	856++	05805	85710	88635		222	72416	66018	10907	785++	06718	84797	83823	86630	222	91061	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	
Watnall	354	00000	14028	16304	00900	04400				354	62611	56012	15105	55622	04707	85630	86460		354	97031	53	+	+	
Spurn Head	396	82405	48028	15807	6742+	06702	86715	88558		396	72407	32031	14106	755++	04710	87625			396	97040		pr <sub>o</sub>	+	
Finningley	360	00000	48041	16205	00900	03703				360	72210	48041	14007	756++	04608	87645			360	00041	51	+	+	
Dishforth	261	62208	59051	14805	558+1	03808	85657			261	72410	59051	12107	755++	05712	87620	87640		261	97041	01	+	ir <sub>o</sub> add	
Tynemouth	262	61903	66022	12906	6094+	04711	86358			262	81910	66022	09508	2262+	06715	82835	88557		262	97051	01	+	ir <sub>o</sub>	
Eskdalemuir	162	72515	78808	08706	724++	04718	87817			162	72515	78808	08706	724++	04718	87817			162	01041	04	pr <sub>o</sub>	pr <sub>o</sub>	
Mull of Galloway	131	82710	80028	13807	4947+	05704	84918	86360		131	82716	74026	11007	754++	06709	88715			131	01062				
Prestwick	135	82114	58588	11307	855++	06718	82712	86715	88622	135	72416	66026	07807	755++	06612</									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36666

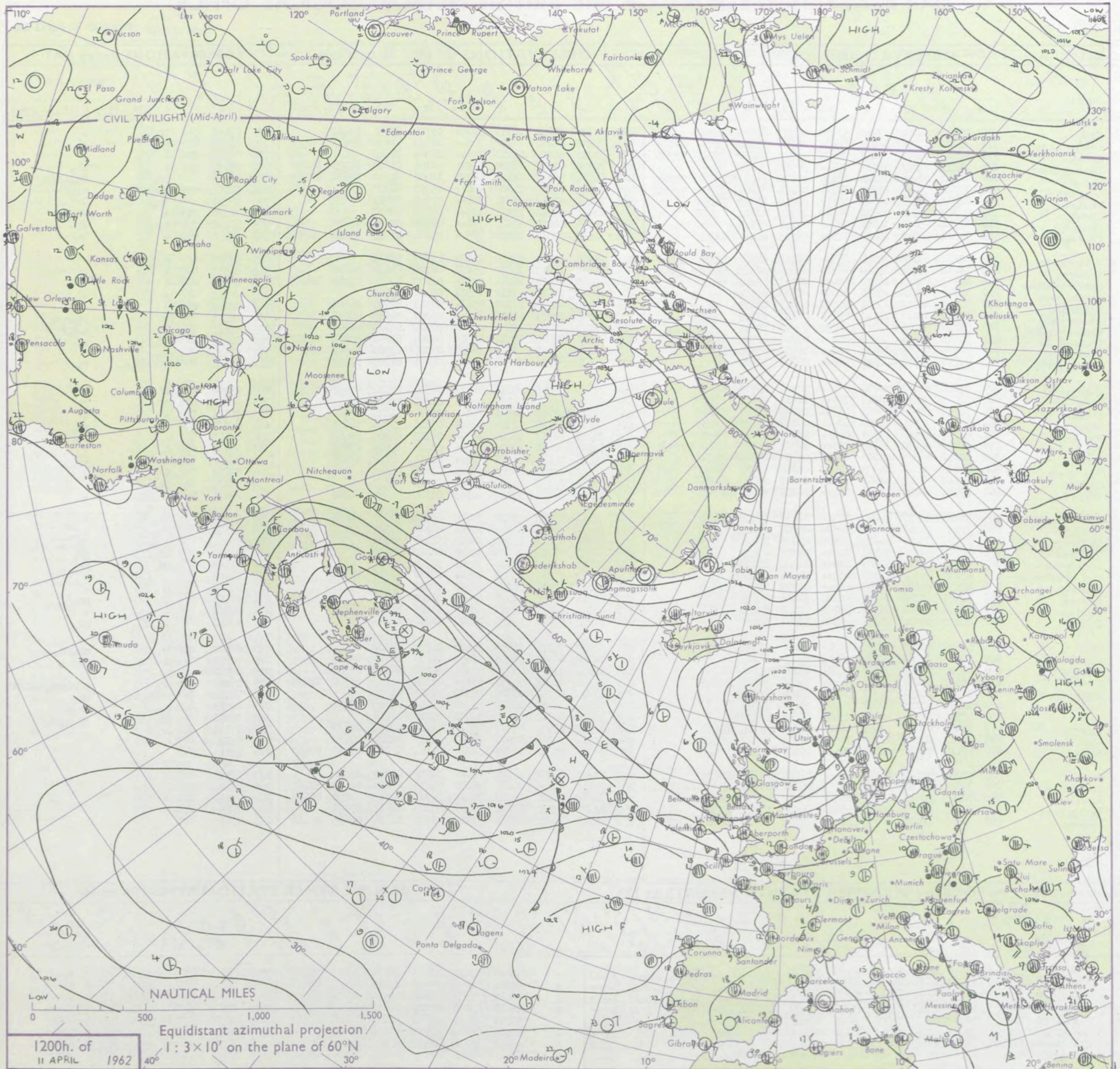
Date of Issue Thursday 12 April 1962

VERSION  
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to °F

OBSERVATIONS at 12h. 11 April 1962												OBSERVATIONS at 18h. 11 April 1962												OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>h</sub> E	SSS	WEATHER				
																							09h.—15h.	15h.—21h.			
Kew	775	72611	62022	17212	51638	05803	85830	84362		775	72308	80028	16811	5474+	09302	85656	83464		775	97131	016	ir <sub>o</sub>		+			
London Airport	772	72410	61258	16912	6863+	07706	81830	86656	87539	772	72207	64012	16712	785++	08303	81825	87635		772	97131	009	pr <sub>o</sub>		+			
Gatwick	776	62512	74012	17812	38431	06704	81817	83645	85565	776	72211	62022	17210	756++	08301	87648		776	00131	018	+		+				
Thorney Island	871	72213	71032	18611	756++	08704	87630			871	72208	62216	18310	4557+	09104	81620	84635	87460	871	97131	029	+		ir <sub>o</sub>			
Hurn	862	72611	82036	18811	6843+	07502	82615	85628	87362	862	82504	58042	18111	6857+	10400	81710	86628	88462	862	97131		ir <sub>o</sub>		ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>			
Guernsey	894	72712	57285	21909	762++	08101	83701	85703	87650	894	82712	03465	21309	860++	09302	88700			894	92101	004	Fld <sub>o</sub> if		Fd <sub>o</sub> f			
Wattisham	590	82414	61216	15611	5157+	07806	85825	88458		590	72511	61012	15811	756++	07305	87647			590	97121		ir <sub>o</sub>		+			
Gorleston	497	82709	60032	14910	855++	06712	88622			497	82408	58052	15211	855++	07305	88622			497	00121	019	+		+			
Mildenhall	578	82712	69026	15511	855++	07704	88625			578	82905	64012	15811	756++	07308	82630	87635		578	93131	008	r <sub>o</sub> r <sub>o</sub>		+			
Cardington	559	72314	56042	16311	785++	06703	83822	87656		559	72610	74012	16012	785++	05204	81825	83640	86650	559	00131	007	+		+			
West Raynham	485	82614	59216	14509	4557+	06603	82712	84620	88358	485	32610	59011	14910	15632	07307	81635			485	97121	007	r <sub>o</sub> r <sub>o</sub>		+			
Wittering	462	72616	74016	15210	6851+	06606	82825	86640	86464	462	62914	66012	15510	55631	06306	82630	84656		462	00111	006	+		+			
Boscombe Down	746	82813	69022	18410	884++	06003	85818	88630		746	82912	80012	18011	2577+	07303	82656	83362	88465	746	00131	013	+		+			
Ross-on-Wye	627	42713	82021	15913	44600	07706	84630			627	72607	77022	17012	65511	06208	86625			627	00141	037	+		+			
Bristol	628	62520	64032	17311	65600	08707	86630			628	82412	61032	17710	6561+	08303	86630	88465		628	00121	025	+		+			
Aberporth	502	62514	83016	17110	68472	08701	81705			502	82514	74031	17909	856++	06207	84635	88645		502	01111	016	id		id <sub>o</sub> r <sub>o</sub> d <sub>o</sub>			
Rhose (Cardiff)	715	92716	05505	17707	9+0++	07895	89+02			715	72612	30103	18308	46148	08205	84702	86270		715	93111	009	id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> f			
Plymouth	827	82613	40505	19709	854++	09707	82702	85705	88612	827	73011	62205	19811	4851+	08205	82820	83656	87462	827	97131	007	id <sub>o</sub> f		id <sub>o</sub>			
Chivenor	707	82618	09504	18511	860++	10805	83700	88702		707	72908	59025	19209	36238	08305	83703	84362	87275	707	97111	007	id <sub>o</sub> f		id <sub>o</sub>			
St. Mawgan	817	82714	01515	20109	9+0++	09701	89+00			817	73012	58015	20309	6623+	08205	86703	87359		817	92101	000	FFid <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub>			
Culdrose	809	82811	60205	20210	852++	10704	85703	88605		809	73010	64015	20311	38437	07301	82814	83650	87270	809	93122	010	ffid <sub>o</sub>		id <sub>o</sub>			
Scilly	804	72818	56016	20811	760++	11811	87701			804	92710	03474	21109	9+0++	09101	89+00			804	00121	006	ff		ff			
Elmdon	534	72713	61022	15011	6143+	05707	81818	85825		534	72916	48042	16511	785++	05210	81825	87640		534	00131	022	+		+			
Shawbury	414	62616	81012	15012	685++	06400	82825	86630		414	42514	74258	16309	38541	07110	81825	83645		414	97121	014	pr <sub>o</sub>		pr <sub>o</sub>			
Manchester	334	82617	61256	13709	884++	06303	86818	88630		334	72714	62032	15409	785++	04213	84825	86640		334	97111	027	d <sub>o</sub> d <sub>o</sub>		pr <sub>o</sub>			
Squires Gate	318	72623	64026	13309	755++	07304	81715	83625	87630	318	73012	58041	15608	785++	03215	82820	87635		318	97101	024	d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		+			
Valley	302	82412	66602	15409	854++	06104	84618	88630		302	72408	74026	16708	781++	06211	82818	87635		302	97101	003	ir <sub>o</sub>		+			
Ronaldsway	204	62813	80216	13509	68400	06112	81715	86640		204	63113	80021	16109	65601	03219	86642			204	97110	043	ir <sub>o</sub>		+			
Carlisle	222	52714	74258	10810	53442	03109	81706	81918		222	52717	83151	14308	48541	00225	83827			222	97110	062	pr <sub>o</sub>		+			
Watnall	354	83011	56602	14109	854++	06704	85615	88620		354	63009	66028	15310	44563	03310	84625	84360		354	97111	008	ir <sub>o</sub> pr <sub>o</sub>		+			
Spurn Head	396	82418	40216	12409	6742+	07710	86715	88558		396	42818	57016	13409	3562+	05314	83630	84458		396	97110	008	ir <sub>o</sub>		+			
Finningley	360	72618	59046	12911	5553+	06704	85625	87359		360	73017	58021	15210	746++	04320	87640			360	97121	019	ir <sub>o</sub>		+			
Dishforth	261	72720	80216	10611	725++	05806	87822			261	62915	86011	13709	58642	51219	83830			261	97121	043	d <sub>o</sub> d <sub>o</sub>		ir <sub>o</sub>			
Tynemouth	262	72918	58216	08911	726++	05305	87830			262	42719	61028	12009	32640	01220	83830			262	91111	064	ir <sub>o</sub>		pr <sub>o</sub>			
Eskdalemuir	162	62826	74012	10608	625++	01326	86822			162	32506	83018	13906	32501	50328	83824			162	91101	086	pr <sub>o</sub>		pr <sub>o</sub>			
Mull of Galloway	131	63618	80158	12709	634++	05214	86918			131	63221	80031	15607	2246+	02218	82818	86360		131	97101							
Prestwick	135	62917	80158	10408	684++	00219	81817	86635		135	32713	82011	14108	28530	00219	81825			135	97100	071	pr <sub>o</sub>		+			
Renfrew	141	42925	89028	09109	41500	52216	84825			141	63012	56258	12806	68400	01220	44818			141	97101	099	pr <sub>o</sub>		+			
Leuchars	171	32724	89011	05309	32709	52114	83850			171	43015	89021	09707	44700	51226	81850	83656		171	00101	106	+		pr <sub>o</sub>			
Dyce	091	42930	82278	03508	42500	53317	84820			091	22923	83018	07407	22500	52221	82825			091	97091	098	ph <sub>o</sub> pr <sub>o</sub>		pr <sub>o</sub>			
Wick	075	53029	80258	99606	5246+	03316	85815			075	33022	74278	04605	39500	03233	83920			075	02092	076	pr <sub>o</sub>		pr <sub>o</sub> ph <sub>o</sub>			
Cape Wrath	049	52728	74268	00705	49463	03235	84915			049	62728	80168	06105	5956+	02237	85920	83357		049	92061		pr <sub>s</sub>		pr			
Sule Skerry	010	62924	81028	99107	4357+	02221	84920	86360		010	52924	81018	03806	4356+	04228	84920	85360		010	02071							
Lerwick	005	62922	82028	91805	59432	01110	81915	83818		005	83322	66628	97103	855++	02240	81703	85708	88625	005	03062	040	pr <sub>o</sub>		pr <sub>s</sub> pr <sub>o</sub> s <sub>o</sub> ir <sub>pr</sub>			
Stornoway	026	32924	85258	05707	39400	03224	83918			026	42920	80258	09706	42500	02217	84824			026	96082	102	ph <sub>o</sub> ph <sub>o</sub> pr <sub>o</sub>		pr <sub>o</sub>			
Benbecula	022	22924	83158	08807	29463	01218	82918			022	52926	66810	12706	59300	02222	82909	83918		022	92081	101	pr <sub>o</sub>		pr <sub>o</sub> pr			
Tiree	100	42822	82258	10406	29460	01219	82918			100	13019	82018	13507	13400	03218	81916			100	01091	085	pr <sub>o</sub>		ph <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>			
Aldergrove	917	63013	82032	13609	684++	04314	81819	85824		917	63013	82032	16007	686++	01214	82830	85635		917	97111	053	ir <sub>o</sub>		+			
Malin Head	980	73017	80028	13308	785++	02214	81822	87640		980	72914	85258	16007	785+2	03216	82824	07650		980	9209	076						
Belmullet	976	73112	74028	16610	784++	07208	84919	87640		976	73007	80012	17909	5851+	04104	82822	05650	87460	976	9311	012						
Birr	965	83014	80022	16710	854++	07203	83718	88635		965	72907	74258	18009	785++	06307	82822	87640		965	9712	007						
Collinstown	969	72920	80258	15011	58562	06107	81825	85650	87360	969	72911	81038	16811	48578	05213	82824	84640	87462	969	9712	041						
Rineanna	962	82918	80032	18211	854++	07602	83717	88630		962	82912	80808	19210	7847+	09303	81815	84820	86625	962	9712	001						
Roches Point	952	73118	74035	18412	5847+	06201	85817	87465																			



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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of sym

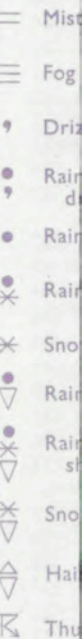
CLO

Symbol

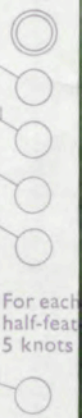


WEA

Symbol



Symbol



For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WEST EUROPE

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0  
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2  
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7 or more  
8

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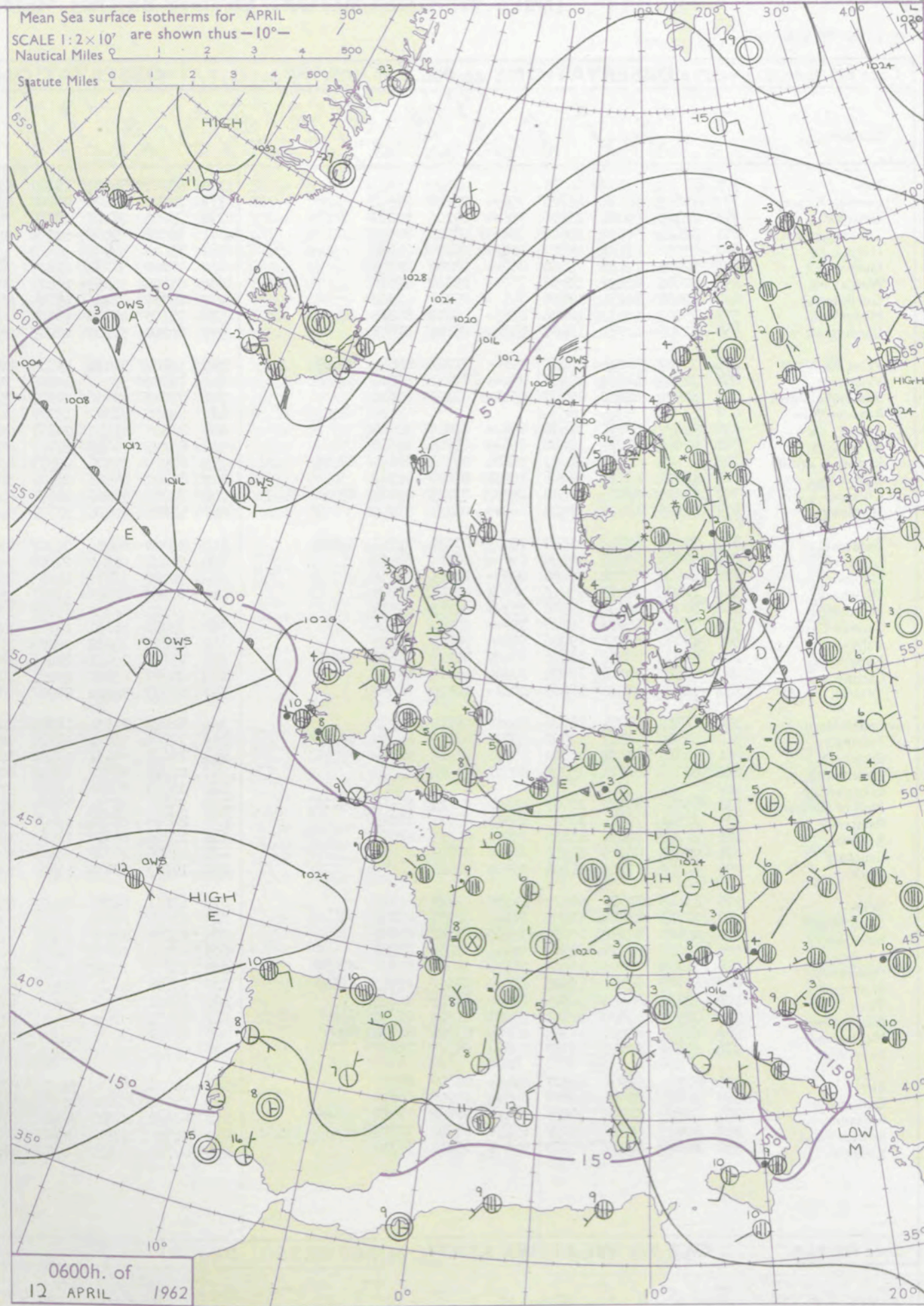
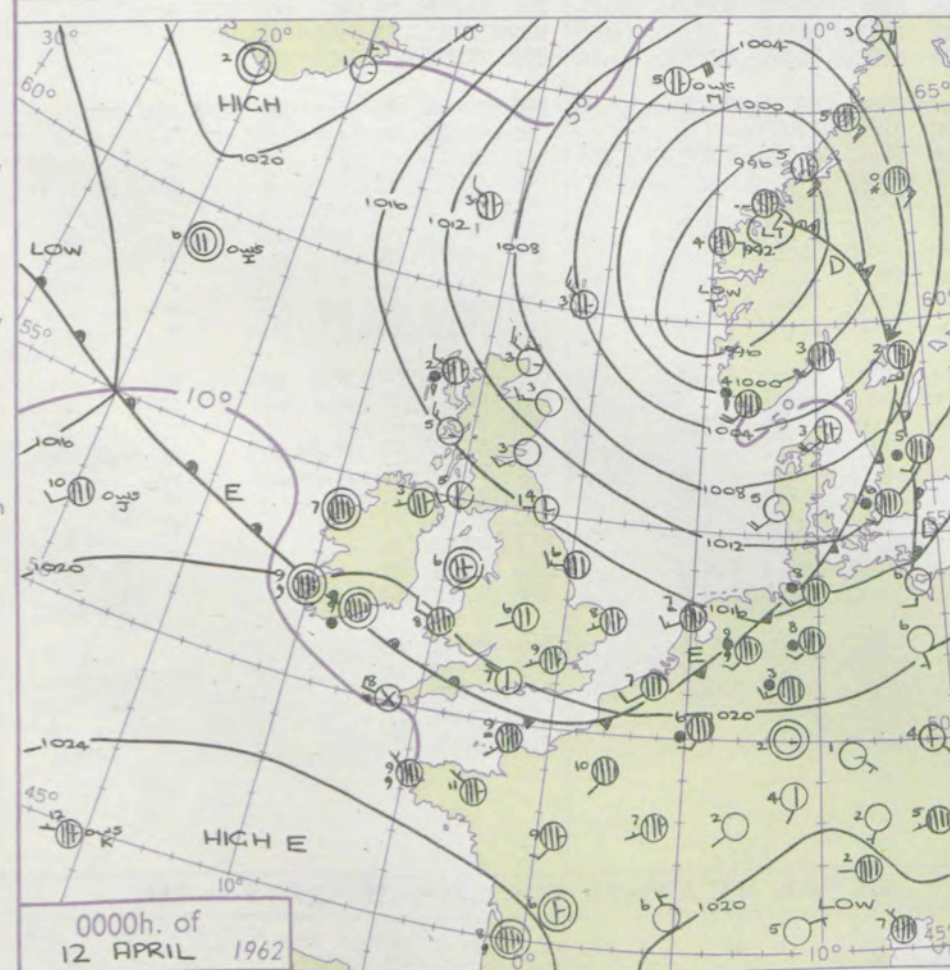
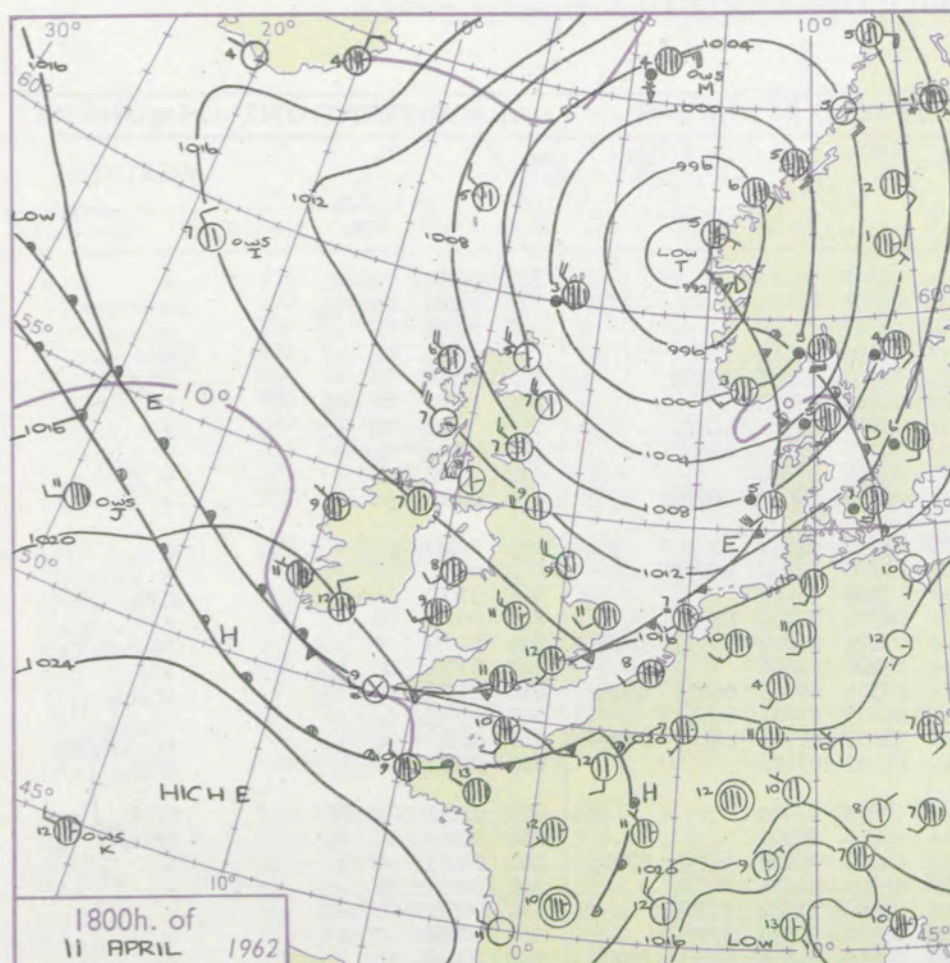
and snow  
W  
shower  
and snow  
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shower  
nderstorm

IND  
Wind  
speed  
(knots)

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

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

A depression near Shetland moved only very slowly eastward to southern Norway and a cold front moved south over the British Isles becoming quasi-stationary over southwestern districts. The depression will move a little further east or northeast over Scandinavia leaving the British Isles in a region of fairly uniform pressure.

Issued at midday Thursday 12 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be scattered showers at first in the northeast and a little rain or drizzle at times in the south or southwest. Otherwise dry weather is expected with some sunny intervals this afternoon and again tomorrow after the quick clearance of patches of early morning mist or fog. It will be rather warm in the south with near average temperatures in the north.

OUTLOOK for following 24 hours

Dry in most districts with temperatures near average or above.



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

Code FM 11.A										OBSERVATIONS at 00h. 12 April 1962										OBSERVATIONS at 06h. 12 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	21h.—03h.		03h.—09h.											
																						21h.—03h.	03h.—09h.																	
Kew	775			11						775	63205	56022	19409	656++	06209	86640				775	00091	04	+		+		775	00091	04	+		+	40							
London Airport	772	72607	58022	19109	756++	07210	87648			772	72202	37108	20008	65608	07207	82645	85656	87075		772	97081	05	pr <sub>o</sub>		+		772	97081	05	pr <sub>o</sub>		+	39							
Gatwick	776	72703	59012	19208	756++	07206	87637			776	73204	58102	20108	756++	07307	87640				776	00071	06	+		+		776	00071	06	+		+	38							
Thorney Island	871	82604	58102	19608	856++	08106	88643			871	82703	59022	20408	856++	07306	88645				871	00081	05	+		+		871	00081	05	+		+	37							
Hurn	862	23002	69011	19707	15630	06206	81630			862	73004	58501	20507	4567+	07207	84636	87362		862	97051	50	+		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		862	97051	50	+		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	36								
Guernsey	894	82909	17102	21808	860++	08202	88701			894	73009	56284	22107	761++	07204	87702				894	00061	06	ff		ff		894	00061	06	ff		ff	35							
Wattisham	590	72806	61022	17906	757++	05307	87650			590	83106	56031	19605	10937	03208	81362	88270		590	00041	02	+		+		590	00041	02	+		+	34								
Gorleston	497	72607	60031	17808	755++	05214	87628			497	62907	62032	19005	65640	02103	83630	86360		497	97041	01	+		+		497	97041	01	+		+	33								
Mildenhall	578	73005	58032	18008	4563+	06208	84645	87362		578	73105	48052	19506	75702	02208	87650			578	00051	01	+		+		578	00051	01	+		+	32								
Cardington	559	72706	62031	18407	757++	06108	87656			559	80000	37102	20205	656+7	04210	86640	88270		559	00041	50	+		+		559	00041	50	+		+	31								
West Raynham	485	73007	58021	17607	756++	03207	83635	87657		485	32807	56030	19303	10931	01210	81363	87075		485	00031	50	+		+		485	00031	50	+		+	30								
Wittering	462	72905	48402	18406	754++	05211	83614	86650		462	72906	37042	20105	35608	04309	83640	87272		462	00041	01	+		+		462	00041	01	+		+	29								
Boscombe Down	746	82904	62032	19707	857++	07107	88650			746	73003	40606	20507	757++	07303	87650			746	97061	04	+		r <sub>o</sub> r <sub>o</sub>		746	97061	04	+		r <sub>o</sub> r <sub>o</sub>	28								
Ross-on-Wye	627									627	82302	71022	19708	2657+	06305	82725	88357		627	00071	04	+		+		627	00071	04	+		+	27								
Bristol	628	82408	58032	19408	856++	07010	88648			628	82506	32515	20807	6561+	07209	82706	86635	88465	628	92071	06	+		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>		628	92071	06	+		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	26								
Aberporth	502	82808	66026	19408	856++	07206	88640			502	83105	74012	20707	857++	05206	88656			502	97061	05	ir <sub>o</sub>		id <sub>o</sub>		502	97061	05	ir <sub>o</sub>		id <sub>o</sub>	25								
Rhoose (Cardiff)	715	72509	66021	19907	55604	06304	85642	87075		715	82905	37506	20507	6557+	07304	82705	86625	88462	715	97061	06	id <sub>o</sub>		ir <sub>o</sub> id <sub>o</sub>		715	97061	06	id <sub>o</sub>		ir <sub>o</sub> id <sub>o</sub>	24								
Plymouth	827	12907	62011	21208	10931	07103	81362			827	80602	40505	21606	3733+	06803	83707	88362		827	93061	02	+		id <sub>o</sub> ir <sub>o</sub>		827	93061	02	+		id <sub>o</sub> ir <sub>o</sub>	23								
Chivenor	707	63009	69022	20508	25532	07105	82625	83360	85075	707	70000	59206	20807	45638	07303	81708	84645	87275	707	91061	04	+		ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>		707	91061	04	+		ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	22								
St. Mawgan	817	82809	15402	21508	860++	08201	88700			817	91603	01474	21707	9+0++	07202	89+00			817	97071	07	f		FFir <sub>o</sub>		817	97071	07	f		FFir <sub>o</sub>	21								
Culdrose	809	73103	60022	21607	752++	07205	83703	87605		809	90000	02454	21307	9+0++	07803	89+00			809	01061	04	FF		FFff		809	01061	04	FF		FFff	20								
Scilly	804	92809	02455	22108	9+0++	08101	89+00			804	92803	01455	21309	9+0++	09810	89+00			804	95081	00	ff		ffid <sub>o</sub> ff		804	95081	00	ff		ffid <sub>o</sub> ff	19								
Elmdon	534	42602	62030	18806	4093+	04211	81362			534	70000	35112	20305	25552	04208	82625	86365	87075	534	00051	02	+		+		534	00051	02	+		+	18								
Shawbury	414	22605	74011	18905	00901	05211	82072			414	80000	60021	20603	25676	03209	82635	88270		414	00031	51	+		+		414	00031	51	+		+	17								
Manchester	334	70000	56042	18706	757++	02215	87650			334	71902	48022	19603	10932	02308	81362	87275		334	00031	01	+		+		334	00031	01	+		+	16								
Squires Gate	318	72809	66022	18107	757++	03212	87650			318	73010	66031	19806	11546	04310	81820	87075		318	00050	02	+		+		318	00050	02	+		+	15								
Valley	302	50000	66011	19206	55600	05214	85635			302	80000	74022	20804	15677	03210																									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36667

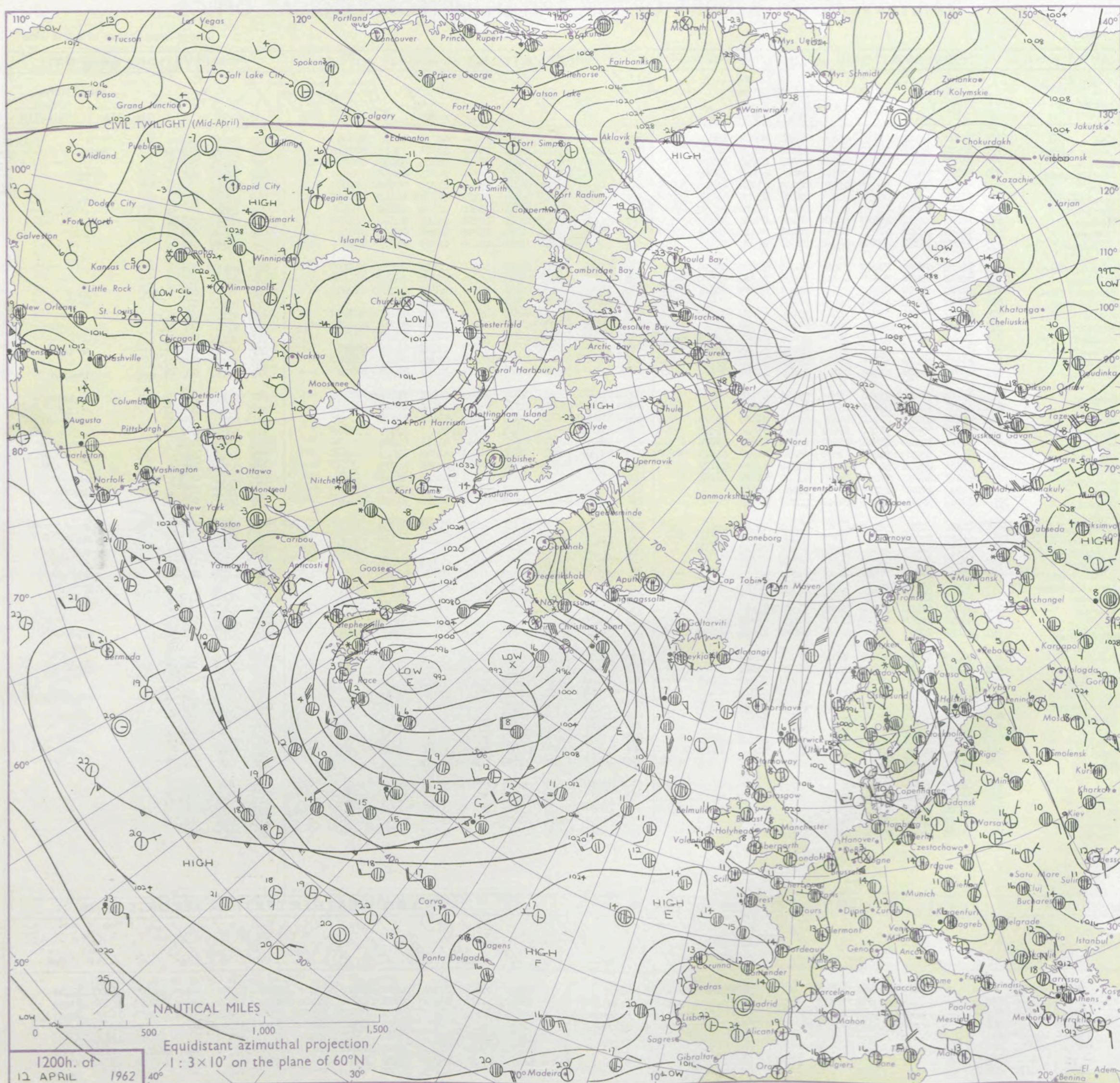
Date of Issue Friday 13 April 1962

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104	Kew	775	73308	64142	20612	746++	03801	84835	86640		775	70212	60022	21612	746++	00308	82830	86645		775	00130	021	+	+
102	London Airport	772	72907	77258	20812	725++	05000	81828	86830		772	73514	59022	21512	34606	03308	83635	87271		772	97141	016	pr <sub>o</sub>	+
100	Gatwick	776	73005	62022	20912	2853+	06003	81825	87350		776	83403	63026	21012	48607	04305	83835	88275		776	97131	012	ir <sub>o</sub>	ir <sub>o</sub>
99	Thorney Island	871	82004	74022	21013	885++	09400	81825	88645		871	82704	58026	21611	857++	08303	88650		871	97131	019	ir <sub>o</sub>	ir <sub>o</sub>	
97	Hurn	862	71305	74035	21013	6257+	08000	81718	86825	87359	862	83505	62012	21312	856++	07203	84635	88650		862	00131	019	+	+
95	Guernsey	894	73105	57052	22811	4137+	08106	82703	84807	87360	894	73602	60402	23011	48472	07304	81812	84650	85358	894	97121	047	+	pr <sub>o</sub>
93	Wattisham	590	72808	74012	20610	51638	04002	85830	87270		590	70204	61022	21909	75600	02308	87645		590	00111		+	+	
91	Gorleston	497	70210	62032	20508	54601	01205	85636	86075		497	20310	64011	22407	10941	03215	81360		497	00110	094	+	+	
90	Mildenhall	578	73306	74022	20910	686+1	02104	84830	84640	87075	578	70402	62022	21710	657+8	03208	86650	87075		578	00120	044	+	+
88	Cardington	559	72607	66022	20712	686+8	02803	86830			559	43109	58011	21911	48600	01309	81835	84645		559	00130	062	+	+
86	West Raynham	485	63012	69022	20809	21608	00202	82830	85275		485	30410	69031	22207	10948	02312	81363	83275		485	00111	095	+	+
84	Wittering	462	63211	80012	20810	42508	01201	84824	86270		462	63607	62032	21910	656++	02306	86635		462	00111	066	+	+	
82	Boscombe Down	746	70104	64016	21512	785++	06003	81715	84820	87650	746	73505	66018	22011	756++	06309	82630	87650		746	91131	007	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>
81	Ross-on-Wye	627	73505	81022	21311	646+8	04202				627	50506	81022	20611	586++	02305	83630		627	00131	023	+	+	
79	Bristol	628	82707	69022	21612	31527	05104	83825	88289		628	72305	58012	22111	35608	06305	83645	86278		628	91121	011	ir <sub>o</sub> pr <sub>o</sub>	+
77	Aberporth	502	73304	82025	22408	70972	04103	87358			502	33211	83011	23907	16442	05208	81710	83075		502	97091	041	id <sub>o</sub>	+
75	Rhoose (Cardiff)	715	72510	66035	22110	5853+	08105	82820	83645	87358	715	72908	69022	22111	55646	06303	85635		715	00121	000	+	+	
73	Plymouth	827	81908	29606	22410	884++	09205	81815	88657		827	81807	48036	22209	45707	08103	84656	88270		827	93111	008	ir <sub>o</sub>	id id <sub>o</sub>
72	Chivenor	707	83008	59216	22210	856++	09105	81703	85709	88640	707	73506	74012	22611	65638	07205	86645	86365		707	97121	009	ir <sub>o</sub>	+
70	St. Mawgan	817	83006	14516	22109	854++	09002	82700	85701	88615	817	80310	32506	22209	871++	09103	84702	88703		817	01111	005	ir <sub>o</sub> id <sub>o</sub> id <sub>o</sub>	drddd <sub>o</sub> id <sub>o</sub>
68	Culdrose	809	82403	28205	21910	862++	09400	88703			809	82803	56505	21710	862++	09801	85704	88707		809	97121	001	id <sub>o</sub>	id <sub>o</sub> ffid <sub>o</sub>
66	Scilly	804	63008	74014	22311	45561	11106	84625			804	93307	02475	22310	9+0++	10400	89+00		804	93141	030	ff	ffid <sub>o</sub> ff	
64	Elmdon	534	62310	61022	21310	00003	00003	84075			534	30108	02107	22309	28602	51204	81835		534	00111	074	+	+	
63	Shawbury	414	72207	80022	21410	58601	02003	85830	83075		414	33516	82011	23608	28601	52213	81835	83080		414	00111	094	+	+
61	Manchester	334	52911	62022	21008	42501	00104	84827	83075		334	32811	64021	23008	38602	01211	82830		334	00100	091	+	+	
59	Squires Gate	318	73012	74022	21709	12501	05210	81822	87075		318	32913	70021	23308	34501	04208	81625		318	00090	124	+	jp	
57	Valley	302	73307	82031	22209	22507	03205	82828	86275		302	13308	85011	24208	00902	04208	81075		302	00101	112	+	+	
55	Ronaldsway	204	63012	86022	22309	18508	01110	81825	86275		204	13312	89021	23808	14531	02206	81625		204	00100	122	+	+	
54	Carlisle	222	72505	82022	21309	6853+	01106	86827			222	43006	85158	22411	33540	00306	81922	83827		222	97121	076	+	pr <sub>o</sub>
52	Watnall	354	73208	59032	20710	626+1	01003	86840	83070		354	32908	59011	22009	12631	00310	81835	83360		354	00111	079	+	+
50	Spurn Head	396	43008	63031	20205	35608	04208	83630	84275		396	20000	63010	21807	20940	04209	82358		396	00100	118	+	+	
48	Finningley	360	53313	63022	21111	41601	51206	84830	84075		360	63604	74012	22111	657++	00210	86650		360	97121	073	+	pr <sub>o</sub>	
46	Dishforth	261	63111	86011	20309	44601	52308	84830	83075		261	70308	80802	22009	74600	52313	83830	86650		261	97131	099	+	pr <sub>o</sub>
45	Tynemouth	262	43605	66011	20009	42600	04311	84835			262	40110	74031	22508	35640	02214	83630		262	00091	100	+	+	
43	Eskdalemuir	162	43010	83011	20408	42501	50109	84822			162	33604	80030	23207	39400	52316	83919		162	97101	107	+	pr <sub>o</sub>	
41	Mull of Galloway	131	43212	82011	21709	21468	03206	82818	83275		131	13618	82010	24107	11400	03315	81818		131	00101				
39	Prestwick	135	32511	85020	21509	38601	01209	82830			135	22914	82050	23309	28601	02212	82830		135	00111	125	+	+	
37	Renfrew	141	53007	87031	20909	51500	51216	85825			141	33508	74011	23410	38600	51217	81835	83650		141	00130	115	+	+
36	Leuchars	171	23014	89010	19010	22600	53214	82840			171	13315	89011	22309	12600	55220	81840		171	00121	123	+	+	
34	Dyce	091	43220	83038	17908	42593	51220	84820			091	53416	82278	22206	52500	02224	82820	83825		091	93101	121	pr <sub>o</sub>	pr <sub>o</sub> h <sub>o</sub>
32	Wick	075	43426	83038	17307	49400	01223	84918			075	43515	80031	22405	48500	01226	81820	83635		075	91081	103	pr <sub>o</sub>	+
30	Cape Wrath	049	63213	83022	20006	635++	01																	



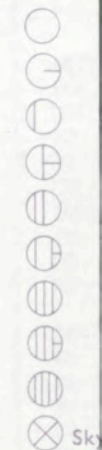
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla  
of sym

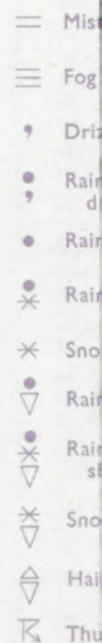
CLO

Symbol

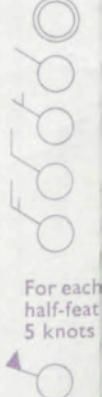


WEA

Symbol



Symbol



For each  
half-foot  
5 knots



# CHARTS OF WEATHER IN WEST EUROPE

ation  
nbols

UD  
Cloud  
Amount  
(oktas)

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

ATHER  
Weather

zle  
and  
izzle

and snow

W

shower

and snow  
ower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

3-7

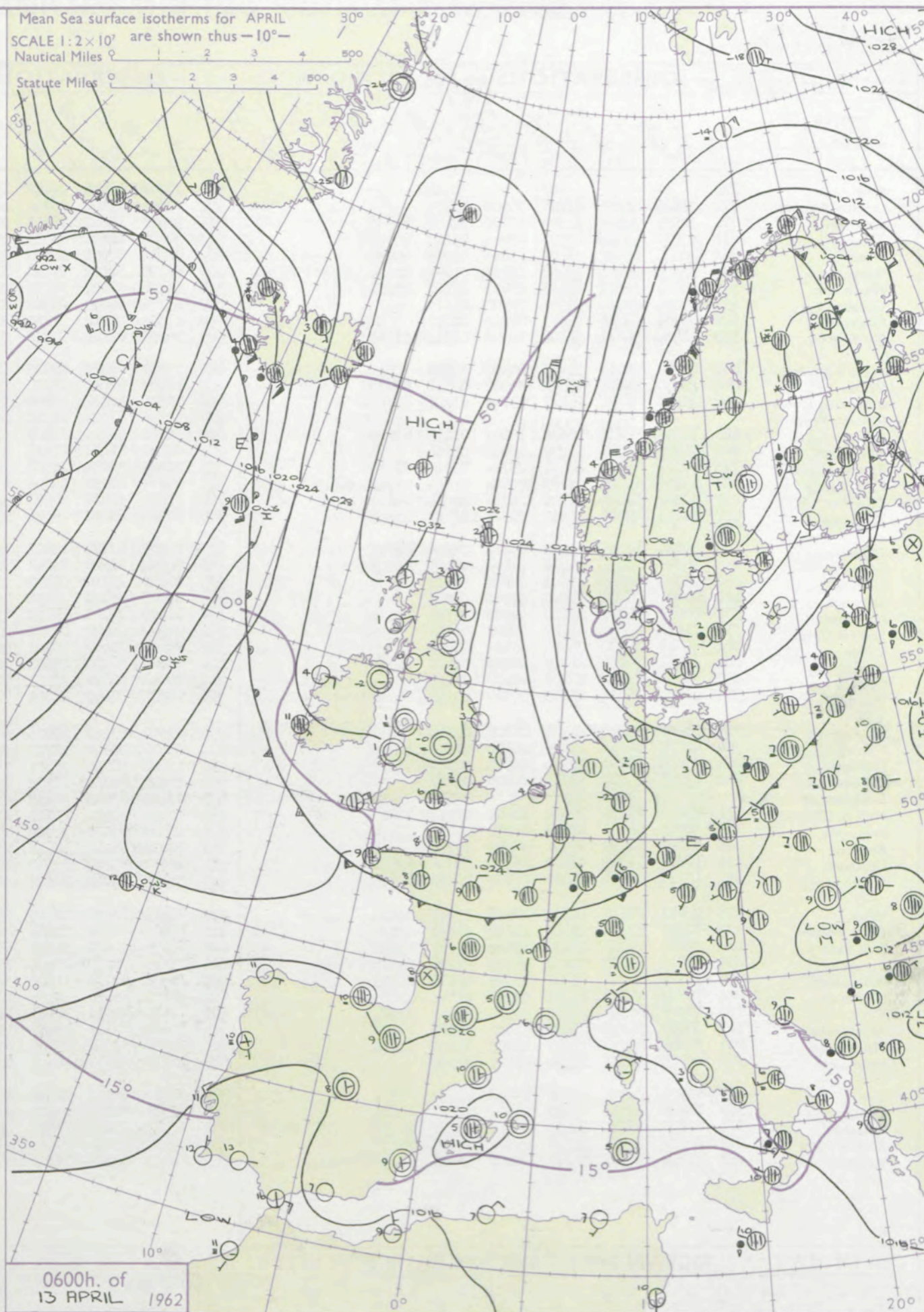
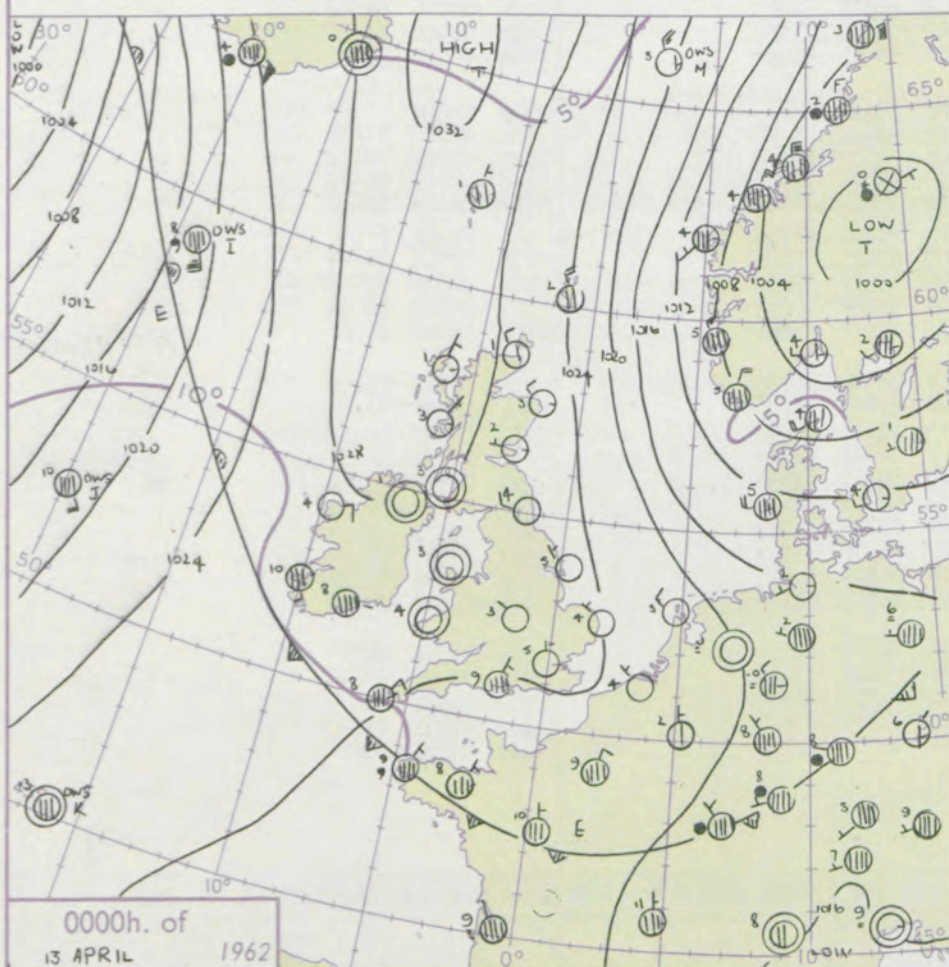
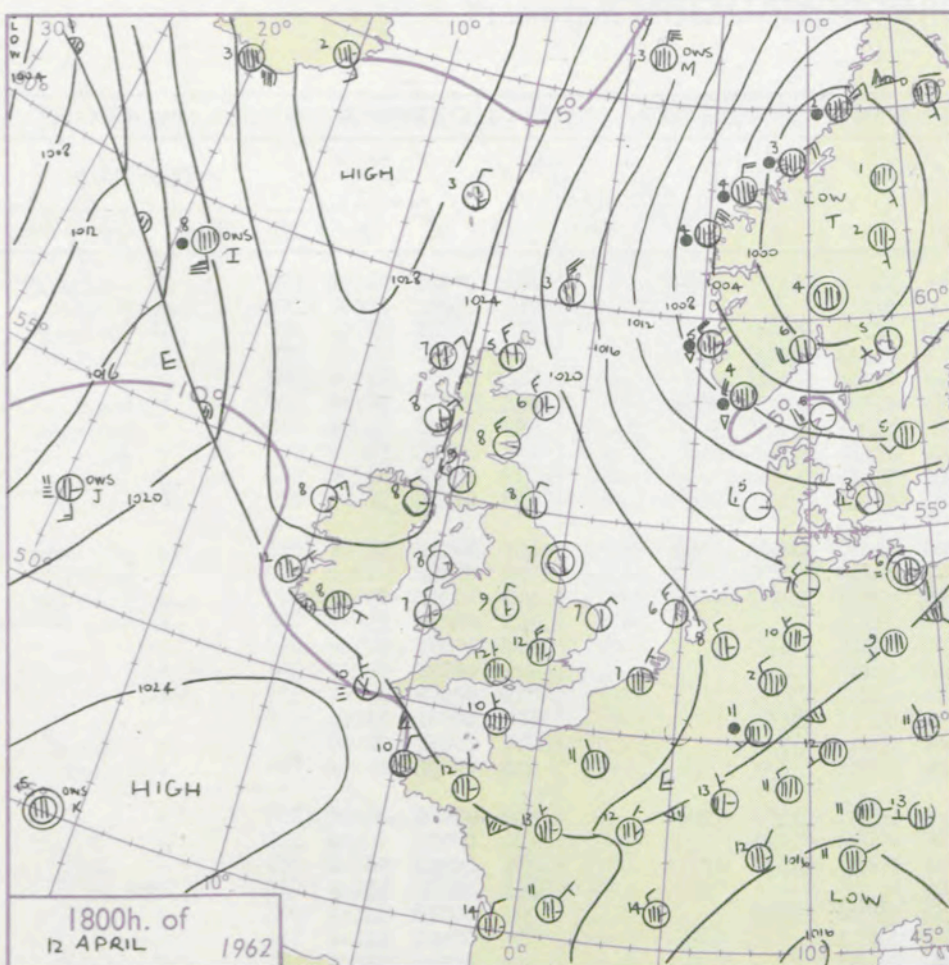
8-12

13-17

additional

her add

48-52



Mean Sea surface isotherms for APRIL  
SCALE 1:2x10<sup>7</sup> are shown thus -10°-  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

Issued at midday Friday 13 April 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry and bright with near average temperatures in the south, but a little below average in the north. Ground frost occurring fairly widely at night with slight air frost in some areas.

OUTLOOK for following 24 hours. Mainly dry with near average temperatures but perhaps rain or drizzle later in the northwest.

GENERAL SYNOPTIC DEVELOPMENT

As a depression moved away over Norway, a ridge of high pressure intensified and extended southeastwards from Iceland across the British Isles. A weak trough of low pressure over southwest England moved slowly southwestwards and a new high pressure cell developed to the north of Scotland. This will move rather slowly south or southeast across Scotland.



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

Code FM 11.A OBSERVATIONS at 00h. 13 April 1962										OBSERVATIONS at 06h. 13 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			07						775	10302	02444	26107	156++	52220	81630				775	00040	53	ff	FF	40
London Airport	772	03606	40021	23905	00900	04106				772	03603	23100	26702	00900	02218				772	97021	01	+	+		39
Gatwick	776	10000	32111	24302	15700	02106	81650			776	20000	15284	26751	22500	51224	82825			776	00511	53	+	1f		38
Thorney Island	871	80903	61022	23908	856++	05210	88648			871	30704	40101	26505	15701	03318	81650			871	00041	05	+	+		37
Hurn	862	80205	66022	23409	856++	04206	88636			862	70105	50042	25806	756++	03314	87640			862	00061	04	+	+		36
Guernsey	894	73403	60016	23808	5563+	07102	82630	85650	87358	894	80405	50052	24808	856++	07310	83630	88650		894	97081	06	+	ir <sub>o</sub> ld <sub>o</sub>		35
Wattisham	590	10000	58011	24403	15601	02206	81645			590	13308	61020	26801	00901	00216	81077			590	00001	54	+	+		34
Gorleston	497	03004	62020	24304	00900	01101				497	23206	56050	26502	22500	01214	82826			497	00010	51	+	+		33
Mildenhall	578	01801	63011	24403	00900	01107				578	03301	48010	27451	00900	51215				578	00510	58	+	+		32
Cardington	559	10404	56031	24402	10930	01112	81360			559	00202	02464	27952	00900	53221				559	07531	57	+	ff		31
West Raynham	485	00000	66010	24603	00900	50309				485	13610	66030	26803	11500	02312	81825			485	00021	54	+	+		30
Wittering	462	20000	59031	25004	00902	00111	82070			462	10109	62030	27703	15700	50215	81656			462	00021	52	+	+		29
Boscombe Down	746	70205	61022	24307	757++	03207	87650			746	50305	50052	26805	1573+	02217	81650	85358		746	00041	03	+	+		28
Ross-on-Wye										627	00102	57020	27302	00900	01312				627	00021	53	+	+		27
Bristol	628	70311	58022	24806	75600	01112	87649			628	50209	58012	27103	55600	01215	85645			628	00031	01	+	+		26
Aberporth	502	00000	80010	25404	00900	03104				502	00000	87020	27801	00900	51215				502	00501	52	+	+		25
Rhoose (Cardiff)	715	70311	69031	24407	757++	03010	87650			715	70509	58031	26906	756++	02212	87635			715	00051	04	+	+		24
Plymouth	827	83103	61025	23709	856++	07205	81712	88641		827	80707	40022	25208	857++	04211	88650			827	00081	07	+	+		23
Chivenor	707	62902	69031	24206	2573+	04204	82650	85362		707	70806	59022	26007	756++	03211	87635			707	00061	02	+	+		22
St. Mawgan	817	70211	69015	24507	756++	05207	87630			817	50108	69012	25406	55600	05206	85635			817	00051	05	+	+		21
Culdrose	809	80704	66205	23908	854++	06108	88613			809	70203	80022	24907	757++	04307	81620	87650		809	97070	06	d <sub>o</sub> d <sub>o</sub>	+		20
Scilly	804	70309	71014	24408	755++	06205	87628			804	50414	82012	25207	55500	04204	85625			804	00070		+	+		19
Elmdon	534	03302	48040	25503	00900	50111				534	10000	19110	28350	00901	50217	81075			534	00510	56	+	+		18
Shawbury	414	00000	74020	25902	00900	01211				414	00000	28100	28651	00900	51316				414	00531	57	+	ffff		17
Manchester	334	00000	56010	25603	00900	02310				334	10000	28040	28102	11531	00216	81825			334	00010	52	+	+		16
Squires Gate	318	01011	60040	25702	00900	01312				318	00909	58040	28300	00900	51218				318	00510	54	+	+		15
Valley	302	00000	74020	26203	00900	01209				302	00000	05460	28001	00900	01213				302	00501	53	+	f		14
Ronaldsway	204	43511	86030	26005	00902	02110	84075			204	10408	86020	28503	00901	51315	81075			204	00010	51	+	+		13
Carlisle	222	00000	83021	27101	00900	50221				222	10000	85020	30051	10940	52216	81360			222	00511	53	+	+		12
Watnall	354	00201	56011	25803	00900	00216				354	10201	32040	28401	00901	51215	81080			354	00011	57	+	+		11
Spurn Head	396	03006	58020	24505	00900	04210				396	03312	63020	26803	00900	00212				396	00030		+	+		10
Finningley	360	00000	66018	25805	00900	01214				360	03406	32020	28702	00900	51216				360	00011	53	+	+		9
Dishforth	261	03002	60018	25904	00900	52307				261	13608	56050	28801	11500	52317	81825			261	00511	53	+	+		8
Tynemouth	262	02908	61020	25704	00900	02217				262	12908	61020	28702	12600	00214	81830			262	00011	51	+	+		7
Eskdalemuir										162	00000	83020	30953	00900	54209				162	00513	56	+	+		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

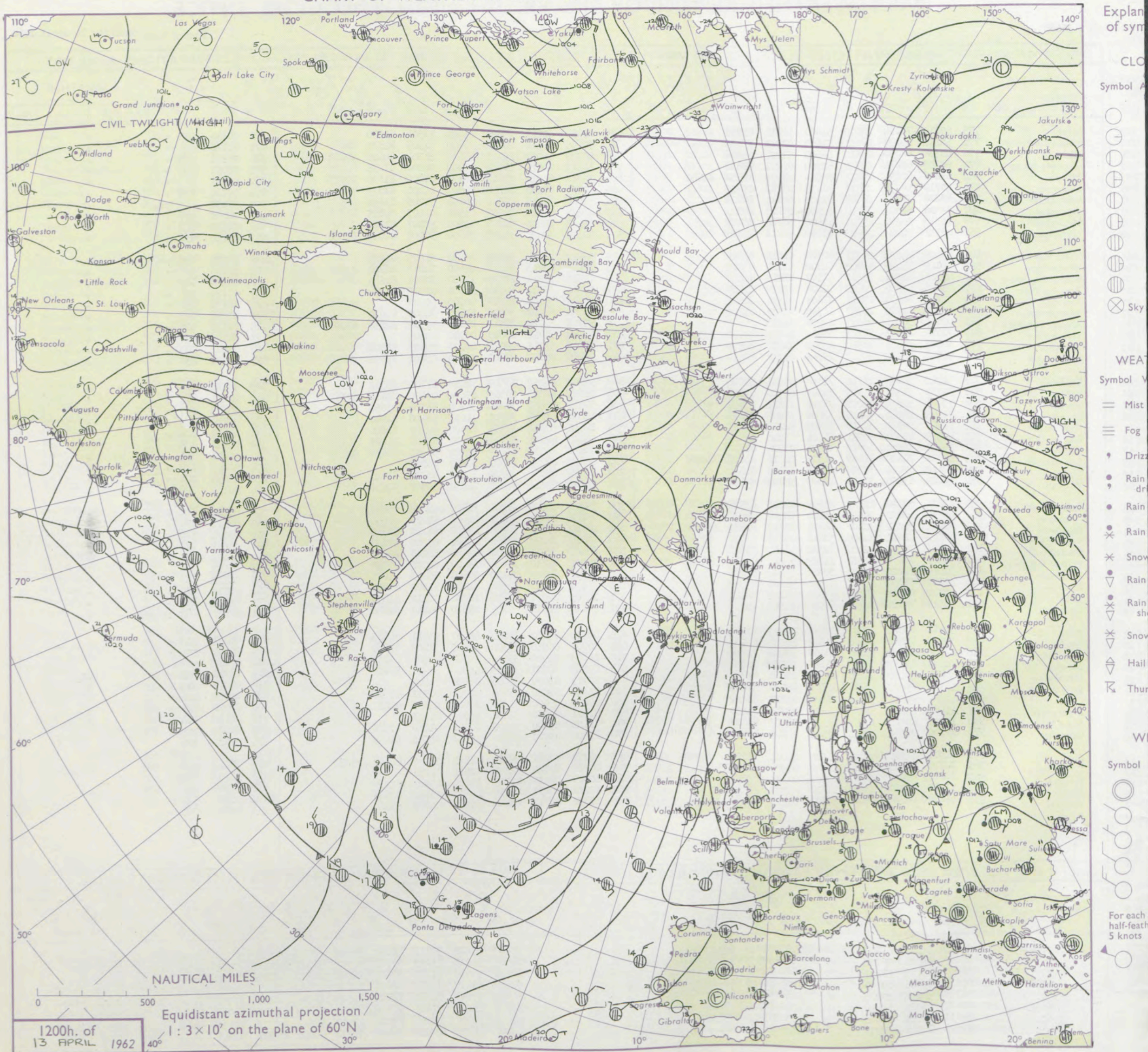
No. 36668

Date of Issue Saturday 14 April 1962

Code FM II.A		OBSERVATIONS at 12h. 13 April 1962										OBSERVATIONS at 18h. 13 April 1962										OBSERVATIONS during DAY				
STATION	Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
104	Kew	775	50210	74034	29010	51600	52210	85837			775	20210	60011	29609	24600	53304	81830			775	00110	104	+	+		
102	London Airport	772	50212	69031	29211	51600	01311	85835			772	30215	66011	29809	38600	51305	82830			772	00110	095	+	+		
100	Gatwick	776	40308	68030	28510	42600	51207	84838			776	60309	62021	29109	45630	51304	84640	83358		776	00111	085	+	+		
99	Thorney Island	871	60703	69031	28712	62600	02211	86832			871	10310	70011	29010	11600	00000	81835			871	00131	094	+	+		
97	Hurn	862	61406	62031	28411	686++	03209	83830	84640		862	30311	61011	28811	28601	00002	81830	83075		862	00121	+	+	+		
95	Guernsey	894	40710	58056	27411	31430	07212	83812			894	10710	82030	28210	00902	01101	81075			894	00131	078	+	+		
93	Wattisham	590	63214	77021	28808	62500	50110	86825			590	33616	74018	29805	32600	51205	83830			590	97091	pr <sub>0</sub>	+	+		
91	Gorleston	497	53516	62021	28307	52500	00213	85825			497	43618	62021	29206	41500	01103	84825			497	00080	097	+	+		
90	Mildenhall	578	63313	80031	29309	61500	51210	86828			578	10209	78021	30407	11600	52207	81830			578	00100	120	+	+		
88	Cardington	559	43511	74024	29709	41600	51211	84835			559	40315	70021	30407	48600	50108	82835	83650		559	00110	094	+	+		
86	West Raynham	485	63616	74031	29707	62500	01215	86825			485	33618	74038	30405	22530	01205	82825			485	97071	096	ph <sub>0</sub>	+		
84	Wittering	462	60212	74031	29809	62500	52211	86825			462	40415	69012	31207	48500	52213	81828	83640		462	00110	108	+	+		
82	Boscombe Down	746	41308	64031	29211	41500	02213	84828			746	10511	66011	29409	14600	52001	81645			746	00120	108	+	+		
81	Ross-on-Wye	627	10410	63030	29609	12600	02212	81830			627	10508	57021	30010	15600	00305	01360			627	00120	106	+	+		
79	Bristol	628	30710	66030	29111	21601	01308	82840			628	00209	56041	29510	00900	50003				628	00130	099	+	+		
77	Aberporth	502	10110	62020	29707	11500	05211	81820			502	10606	59020	30009	11600	04400	81830			502	00091	123	+	+		
75	Rhoose (Cardiff)	715	00611	58041	29311	00900	01212				715	30807	74010	29511	21601	51302	82830	83075		715	00130	111	+	+		
73	Plymouth	827	70910	48052	27911	3563+	06216	83630	87360		827	01107	62021	29010	00900	03205				827	00121	056	+	+		
72	Chivenor	707	50907	59031	28314	42602	04210	84840			707	40906	57011	29012	42600	05105	84840			707	00141	073	+	+		
70	St. Mawgan	817	70911	56052	27612	757++	05111	87650			817	51210	59052	28809	55700	03204	85650			817	00131	030	+	+		
68	Culdrose	809	70913	58052	27110	756++	05011	87640			809	50909	64052	28509	5095+	07201	85362			809	00130	029	+	+		
66	Scilly	804	70710	58031	27210	754++	06306	87614			804	71011	40022	28309	4547+	07400	84616	87357		804	00111	071	+	+		
64	Elmdon	534	70409	58051	30209	785++	51211	86828			534	30411	58021	31008	35700	55306	83656			534	00110	097	+	+		
63	Shawbury	414	50105	58044	30410	52600	01205	85825			414	10408	63011	30709	11601	52106	81840			414	00110	083	+	+		
61	Manchester	334	50418	59031	30609	52600	52212	85835			334	10412	58011	31508	14600	52309	81640			334	00110	106	+	+		
59	Squires Gate	318	40309	86030	30911	41501	03210	84825			318	23412	62041	31708	24500	02307	81825			318	00110	125	+	+		
57	Valley	302	20508	59044	30812	11601	02208	81830			302	30410	74030	31409	25601	50203	82630	83075		302	00121	124	+	+		
55	Ronaldsway	204	40911	74030	31809	11501	02216	81825	84075		204	00810	82021	32508	00900	00202				204	00090	128	+	+		
54	Carlisle	222	50110	85031	32108	51601	53209	85830			222	10609	85011	33808	11500	53210	81825			222	00091	128	+	+		
52	Watnall	354	40605	63030	30209	41600	52210	84830			354	20307	62011	31507	24600	51307	82630			354	00111	108	+	+		
50	Spurn Head	396	43618	63020	29307	43500	03211	83925			396	33616	63020	31306	32600	03205	83830			396	00080	117	+	+		
48	Finningley	360	43514	80020	30909	41600	51208	84835			360	20116	80011	32407	24600	53212	82640			360	00110	098	+	+		
46	Dishforth	261	60211	70031	31108	64600	52213	81830	86635		261	20114	77011	32706	28600	54110	81840			261	00091	116	+	+		
45	Tynemouth	262	40122	74021	31605	32640	03215	83830			262	23616	74020	33105	22600	03210	82830			262	00061					



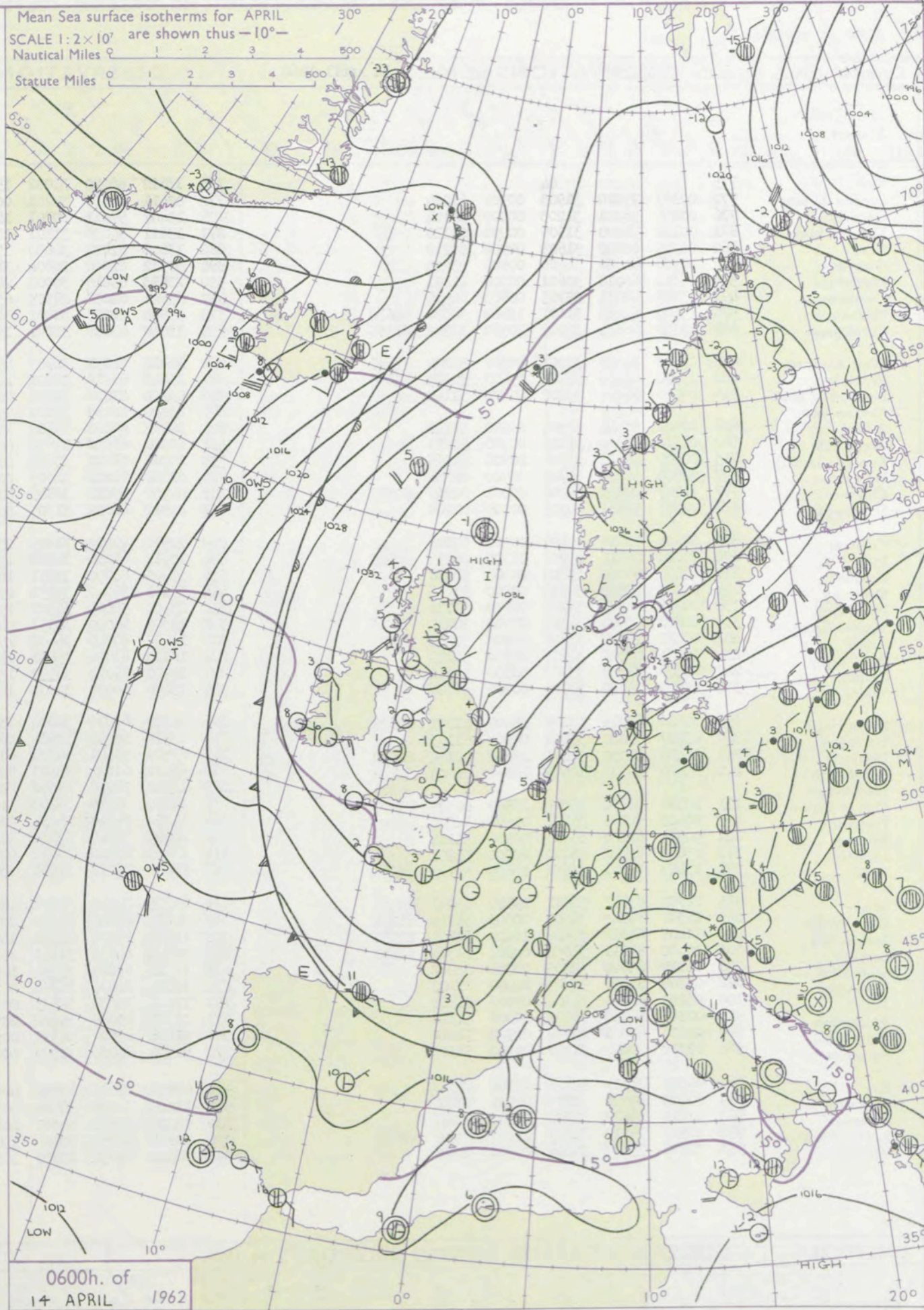
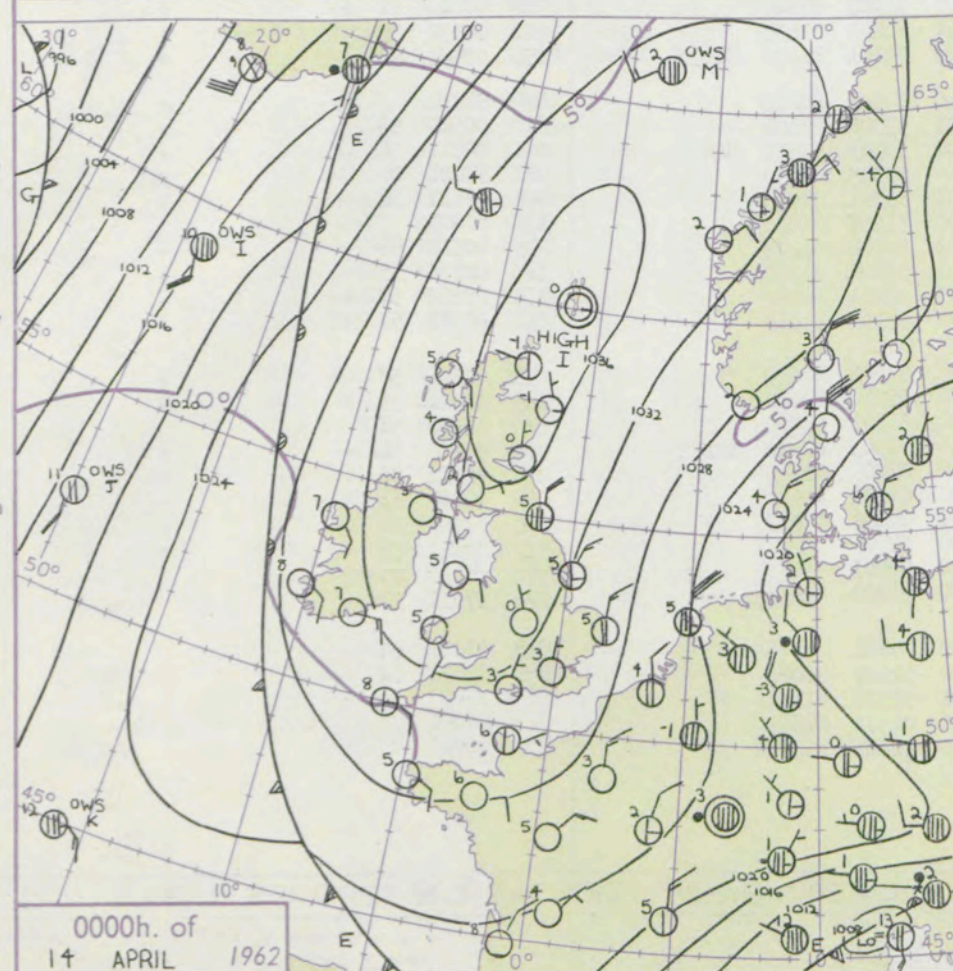
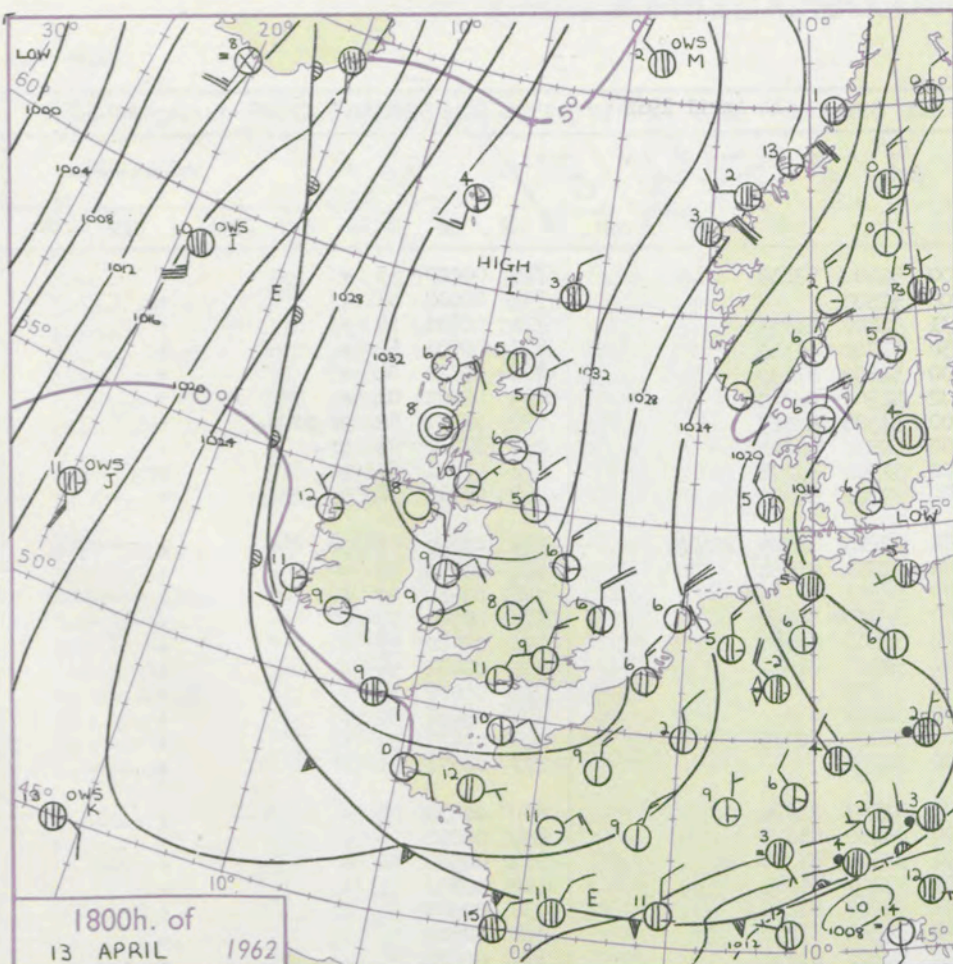
## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





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Mean Sea surface isotherms for APRIL  
SCALE 1:2x10<sup>7</sup> are shown thus -10°-  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 14 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone which moved south towards Scotland is expected to be slow moving while weak troughs move west across France round a persisting low in west Mediterranean. Weak troughs will move east from Iceland towards north Scandinavia. A depression will probably develop to the north of Azores and drift southeastwards.

Mainly dry and bright with near average temperatures but a little colder in the south-east with isolated showers. Some frost inland at night.

## OUTLOOK for following 24 hours

Mainly dry and bright with near average temperatures.



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

Code FM II.A		OBSERVATIONS at 00h. 14 April 1962										OBSERVATIONS at 06h. 14 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	III	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	III	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	III	RR <sub>T</sub> T <sub>E</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			04						775	13612	66020	31002	15600	52400	81630				775	00020	53	+	+	40		
London Airport	772	00107	75020	31903	00900	51004				772	03411	66010	31201	00900	52500				772	00010	51	+	+	39			
Gatwick	776	00206	58021	31203	00900	51104				776	13407	59011	30701	18531	52400	81825				776	00501	52	+	+	38		
Thorney Island	871	00106	74020	31905	00900	00110				871	13611	74020	31101	10930	51702	81362				871	00001	52	+	+	37		
Hurn	862	00305	66020	31603	00900	50212				862	13606	62020	32050	15600	52500	81630				862	00511	04	+	+	36		
Guernsey	894	00708	82020	30306	00900	03206				894	30312	82030	30804	31502	52301	83820				894	00041	01	+	+	35		
Wattisham	590	03310	62018	30601	00900	01801				590	23513	69010	30002	24500	51304	82625				590	97501	52	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	+	34		
Gorleston	497	43617	62031	29705	00803	84934				497	63622	60038	28505	65500	52500	86624				497	97040	01	pr <sub>o</sub>	+	33		
Mildenhall	578	13506	62258	31101	15600	50000	81630			578	33504	62028	30801	38400	51304	82818				578	92001	53	pr <sub>o</sub>	pr <sub>o</sub>	32		
Cardington	559	13310	66031	32402	10930	52202	81365			559	13410	63020	31001	15702	52101	81650				559	00010	52	+	+	31		
West Raynham	485	23613	74028	30903	22500	51202	82825			485	40120	74031	31703	49402	52204	83815	81915		485	97031	51	pr <sub>o</sub>	+	+	30		
Wittering	462	13610	66030	32702	15600	52103	81635			462	13610	66010	32201	14601	52302	81630				462	00000	52	+	+	29		
Boscombe Down	746	00506	66021	32202	00900	51109				746	03508	62020	32651	00900	52301				746	00510	55	+	+	+	28		
Ross-on-Wye										627	43606	66030	33800	45600	523030	84630				627	00500	57	+	+	27		
Bristol	628	00507	58040	32504	00900	51112				628	10109	60020	33400	15600	53303	81640				628	00500	53	+	+	26		
Aberporth	502	01510	58020	32105	00900	51211				502	10000	62030	33801	00901	53307	81081				502	00011	56	+	+	25		
Rhoose (Cardiff)	715	00809	59020	32705	00900	51216				715	00304	66020	33401	00900	53304				715	00000	53	+	+	+	24		
Plymouth	827	00904	58021	30705	00900	02208				827	00608	82020	32003	00900	51206				827	00031	50	+	+	+	23		
Chivenor	707	11207	48020	31306	00901	02210	81075			707	20702	59010	32803	00901	51205	82075				707	00021	51	+	+	22		
St. Mawgan	817	00907	58051	30705	00900	02208				817	00912	66020	31703	00900	50206				817	00021	01	+	+	+	21		
Culdrose	809	00804	60050	30104	00900	03206				809	20912	62050	31305	25500	02207	82624				809	00030	01	+	+	20		
Scilly	804	31008	66011	29908	35500	06214	83620			804	10912	61010	30308	15500	04400	81625				804	00071		+	+	19		
Elmdon	534	03506	60020	33800	00900	54108				534	13405	60020	33951	10931	53304	81358				534	00530	56	+	+	18		
Shawbury	414	00000	58040	34550	00900	53213				414	13406	56040	35051	00901	53206	81080				414	00530	57	+	+	17		
Manchester	334	00206	48020	34202	00900	51110				334	23303	58020	34901	15701	52208	81656				334	00500	54	+	+	16		
Squires Gate	318	00808	60020	34301	00900	52210				318	10306	60020	34951	00902	54304	81072				318	00510	56	+	+	15		
Valley	302	00812	74020	33605	00900	52212				302	10507	80020	34602	15601	52207	81636				302	00011	54	+	+	14		
Ronaldsway	204	00915	83020	34605	00900	51213				204	10210	83020	35801	15601	52207	81640				204	00510	52	+	+	13		
Carlisle	222	00405	82020	35700	00900	52211				222	10000	85020	36552	15641	54203	81635				222	00531	55	+	+	12		
Watnall	354	03205	56020	33900	00900	52106				354	23606	48030	32901	15601	52101	81630	81075				354	00511	56	+	+	11	
Spurn Head	396	30116	63011	32105	35500	01201	83625			396	40120	63018	31804	25540	02202	82620				396	91031		pr <sub>o</sub>	+	10		
Finningley	360	03107	63020	33801	00900	51103				360	13510	56020	33901	00901	52304	81074				360	00500	53	+	+	9		
Dishforth	261	23408	58050	34401	25700	52104	82650			261	63509	58141	34700	68402	53303	83815	84645				261	00511	54	+	+	8	
Tynemouth	262	73620	74031	34605	726++	02204	87830			262	53510	61031	35103	556++	00303	85630				262	97021	00	+	pr <sub>o</sub>	7		
Eskdalemuir										162	13502	78010	37552	00901	53301	81070				162	00531	56	+	+	6		
Mull of Galloway	131	10518	82020	35004	15500	00309	81620			131	10000	82020	36203	11500	51205	81820				131	00021			+	5		
Prestwick	135	00603	62020	36202	00900	52220				135	11202	74010	36651	00901	54204	81070				135	00511	55	+	+	4		
Renfrew	141	00504	62020	36503	00900	51112				141	10000	32040	37152	10941	53804	81362				141	00530	55	+	+	3		
Leuchars	171	03605	82020	36200	00900	53208				171	12605	89020	36552	00901	54201	81080				171	00530	57	+	+	2		
Dyce	091	13403	80011	36951	15600	53103	81640			091	23202	80011	37451	15601	54102	81640				091	00511	57	+	+	1		
Wick	075	22702	83011	36851	25600	53207	82630			075	21705	83030	36701	15601	54302	81630				075	00531	57	+	+	0		
Cape Wrath	049	12300	86020	34102	00901	54714	81070			049	20000	86020	35302	00901	55212	82070				049	00021	55	+	+	-1		
Sule Skerry	010	11405	84010	35804	15600	52701	81630			010	11605	84020	35404	16604	51703	81730				010	00030	51		+	-2		
Lerwick	005	10000	81011	36850	00901	51304	81070			005	70000	80031	37151	15609	51303	81640	87172				005	00511	54	+	+	-3	
Stornoway	026	01210	83020	35205	00900	03202				026	11710	83020	35504	10940	02203	81362				026	00041	00	+	+	-4		
Benbecula	022	01306	89020	34203	00900	01102				022	11610	82030	34704	00901	02209	81075				022	00010	51	+	+	-5		
Tiree	100	01209	86020	34304	00900	04303				100	11621	74030	32505	00901	02210	81072				100	00021	55	+	+	-6		
Aldergrove	917	00908	66050	34403	00900	51310				917	01109	69050	35202	00900	52206				917	00011	53	+	+	-7			
Malin Head	980	02016	80020	33704	00900	51210				980	01818	83020	34303	00900	00207				980	00030	01		+	-8			
Belmullet	976	01312	80020	31707	00900	51502				976	01308	80020	31908	00900	01203				976	97031	01			-9			
Birr	965	00501	77021	32403	00900	00313				965	00906	77020	32302	00900	00801				965	97001	54			-10			
Collinstown	969	00707	80020	33505	00900	02208				969	11209	74030	34603	00902	52207	81070				969	97021	52			-11		
Rineanna	962	01010	82020	32007	00900	02217				962	10000	80030	32001	00901	51502	81075				962	97000	53			-12		
Roches Point	952	10913	78010	31407	15601	04209	81645			952	10814	50050	30806	15600	04501	81645				952	00051	03			-13		
Valentia	953	01010	75020	30508	00900	01106				953	10912	69031	29608	15600	02604	81635				953	00060	03			-14		
Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	D <sub>s</sub> s <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>	Id <sub>w</sub> w <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	Id <sub>w</sub> w <sub>w</sub> P <sub>w</sub> H <sub>w</sub>	O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	D <sub>s</sub> s <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>s</sub> T <sub>s</sub>				

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36669

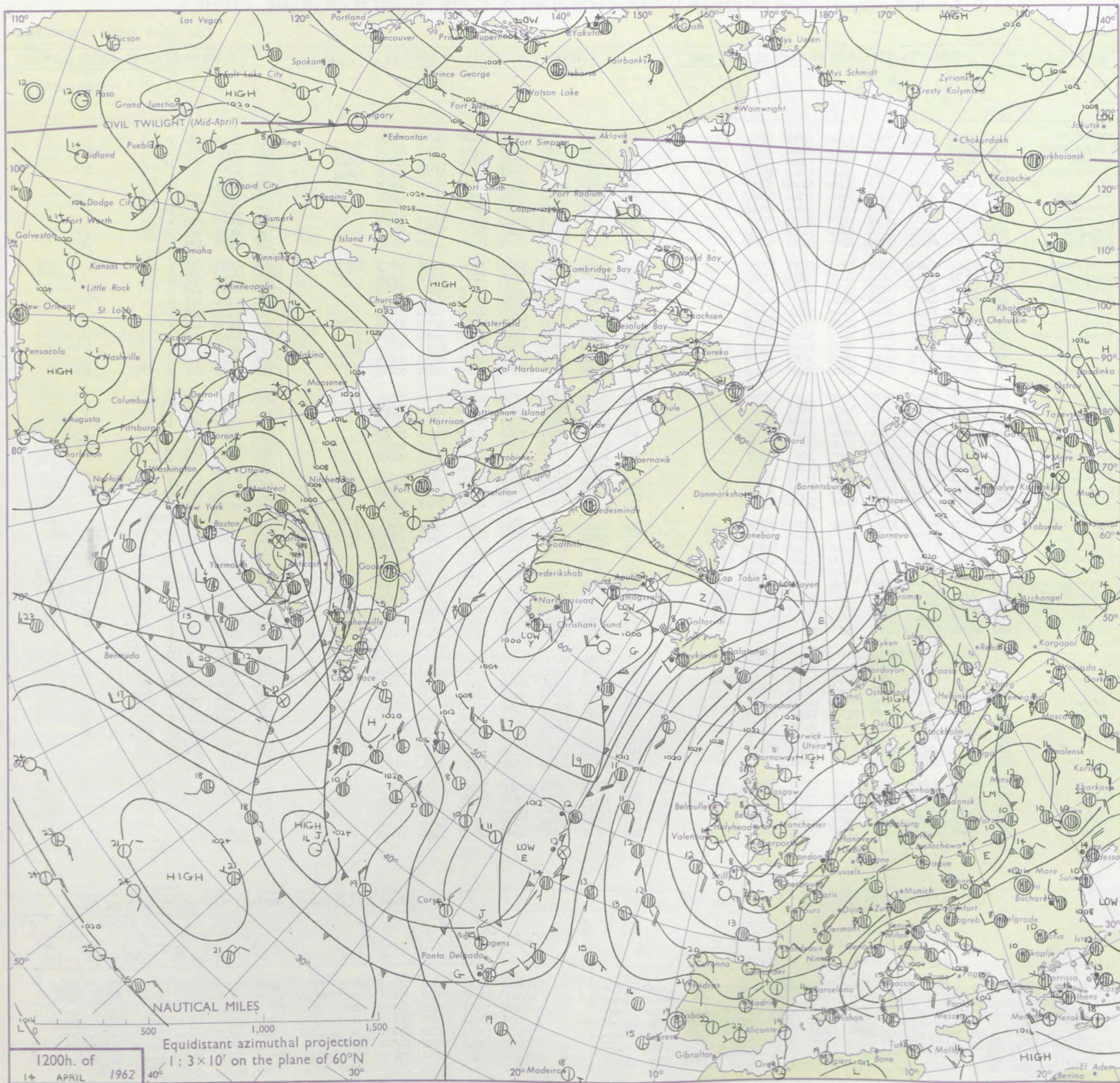
Date of Issue Sunday 15 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 14 April 1962										OBSERVATIONS at 18h. 14 April 1962										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	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	60622	82022	30808	626++	53801	86835			775	20216	82018	30208	24600	56305	82635			775	97100	096	pr <sub>o</sub>	+			
London Airport	772	60219	69031	30709	616++	52704	86835			772	50220	70028	30309	44600	53303	84630			772	97110	101	+	pr <sub>o</sub>			
Gatwick	776	70314	66021	30208	786++	53801	86832			776	40317	80018	29908	48600	53301	81830	83645		776	97090	089	pr <sub>o</sub>	pr <sub>o</sub>			
Thorney Island	871	60413	74031	30109	61600	51709	86835			871	40304	69021	29508	48600	01002	82830	83640		871	00110	096	+	+			
Hurn	862	30416	69011	31008	34600	52605	83635			862	30318	78011	29410	25601	51802	81635			862	00111		+	+			
Guernsey	894	30516	82020	30706	32500	52705	83820			894	10510	78021	29407	11500	52705	81825			894	00071	113	+	+			
Wattisham	590	60218	69151	30707	62500	01002	86828			590	70115	74038	31405	756++	01207	87635			590	97090		pr <sub>o</sub>	+			
Gorleston	497	10118	62011	31407	11500	02211	81826			497	80122	60031	31405	855++	01701	88624			497	00090	094	+	+			
Mildenhall	578	60314	74031	31608	61600	51103	86830			578	70613	74038	32205	756++	51210	87630			578	97090	102	pr <sub>o</sub> jp	+			
Cardington	559	20224	66021	31709	21600	52803	82830			559	10420	80018	31907	14600	53307	81635			559	97100	103	pr <sub>o</sub>	pr <sub>o</sub>			
West Raynham	485	70422	74021	32107	725++	51204	87828			485	70321	70022	32604	785++	50204	82825	87635		485	00081	076	+	+			
Wittering	462	50515	80021	32608	51500	54604	85828			462	30618	83031	32706	34600	53204	83635			462	00090	080	+	+			
Boscombe Down	746	40416	74020	31507	41500	53706	84827			746	30412	74011	30707	31500	52301	83825			746	00090	103	+	+			
Ross-on-Wye	627	50509	63021	32508	58600	52811	82830	83635		627	20610	77011	31708	25600	54601	82635			627	00100	107	+	+			
Bristol	628	30318	74011	32309	31600	52810	83835			628	20412	74021	31208	24600	56501	82635			628	00100	110	+	+			
Aberporth	502	10608	74020	33607	11601	01805	81832			502	13506	69020	32706	15700	04705	81650			502	00081	124	+	+			
Rhoose (Cardiff)	715	20609	74020	32409	21600	52808	82830			715	30813	82021	31308	34600	54502	83630			715	00100	109	+	+			
Plymouth	827	10510	74020	31608	11500	51806	81820			827	30610	69020	30409	31600	52501	83830			827	00100	112	+	+			
Chivenor	707	10613	82020	32609	11601	51704	81830			707	10610	66020	31409	15701	51601	81650			707	00111	129	+	+			
St. Mawgan	817	10910	82020	31809	11500	51806	81820			817	40316	74020	30707	48500	02604	83828			817	00100	107	+	+			
Culdrose	809	11015	80020	31907	15500	51701	81625			809	31002	72030	30707	28530	00707	81825			809	00080	118	+	+			
Scilly	804	21017	69030	31608	25500	03105	82625			804	30806	81020	30908	31500	02809	83822			804	00091	117	+	+			
Elmdon	534	70513	64031	33107	72600	52804	87830			534	50715	69031	32707	54600	53301	85640			534	00100	114	+	+			
Shawbury	414	40415	64030	33807	41600	54809	84845			414	20615	77011	33208	24700	55303	82656			414	00100	121	+	+			
Manchester	334	30311	66010	33907	31600	53807	83830			334	50615	74031	34108	55600	53306	85640			334	00100	117	+	+			
Squires Gate	318	30617	69010	34909	31500	52706	83827			318	10716	80020	34408	14600	51302	81640			318	00120	127	+	+			
Valley	302	00513	74020	35008	00900	50201				302	00310	74020	34007	00900	01701				302	00091	126	+	+			
Ronaldsway	204	11111	87020	36307	15631	51102	81630			204	10000	83020	35208	14601	00705	81640			204	00091	125	+	+			
Carlisle	222	50710	82011	36809	58501	50706	85823			222	20712	83020	36807	11560	52207	81828			222	00100	126	+	+			
Watnall	354	40613	63011	33209	41600	54705	84830			354	20712	80011	33906	28600	55208	81830			354	00091	099	+	+			
Spurn Head	396	40320	63020	33607	42600	02207	84830			396	50512	63031	34506	52500	01205	85820			396	00080	111	+	+			
Finningley	360	50419	80021	34608	51600	53102	85832			360	10510	80011	35007	11600	52207	81830			360	00090	117	+	+			
Dishforth	261	30715	83011	34908	31600	55804	83830			261	20612	82010	35807	24600	53109	82635			261	00091	093	+	+			
Tynemouth	262	30515	74018	36406	38500	02205	82825	83630		262	30512	74020	37405	30930	03206	83358			262	00071	105	+	+			
Eskdalemuir	162	30711	80021	37107	35600	51802	83633			162	10609	82020	37805	11500	53301	81827			162	00081	127	+	+			
Mull of Galloway	131	21116	80030	36006	11501	00502	81820			131	21105	80010	35607	25500	51805	82620			131	00091			+			
Prestwick	135	31106	82020	36909	15501	52604	81628	83075		135	10512	66011	36010	00901	50102	81075			135	00120	125	+	+			
Renfrew	141	31010	58040	37108	11601	51809	81830	83070		141	00813	62010	37109	00900	55204				141	00110	125	+	+			
Leuchars	161	10908	89010	37807	11601	00002	81840			171	10909	80020	38006	15600	51001	81640			171	00080	132	+	+			
Dyce	091	20807	83011	38207	25600	52004	83630			091	11004	74020	39406	15501	51108	81620			091	00080	126	+	+			
Wick	075	11711	86020	37406	00901	51305	81075			075	11708	80020	38006	10901	03007	81075			075	00071	127	+	+			
Cape Wrath	049	02302	86020	34207	00900	00716				049	10920	86020	36907	15700	02203	81656			049	00100			+			
Sule Skerry	010	31705	84020	36107	16605	01203	81730	83070		010	11605	84070	36708	15600	03400	81630			010	00090			+			
Lerwick	005	21709	82021	37807	15531	00302	81625			005	22209															

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

and snow

y

shower

and snow

ower

w shower

shower

nderstorm

ND

Wind  
speed  
(knots)

Calm

1-2

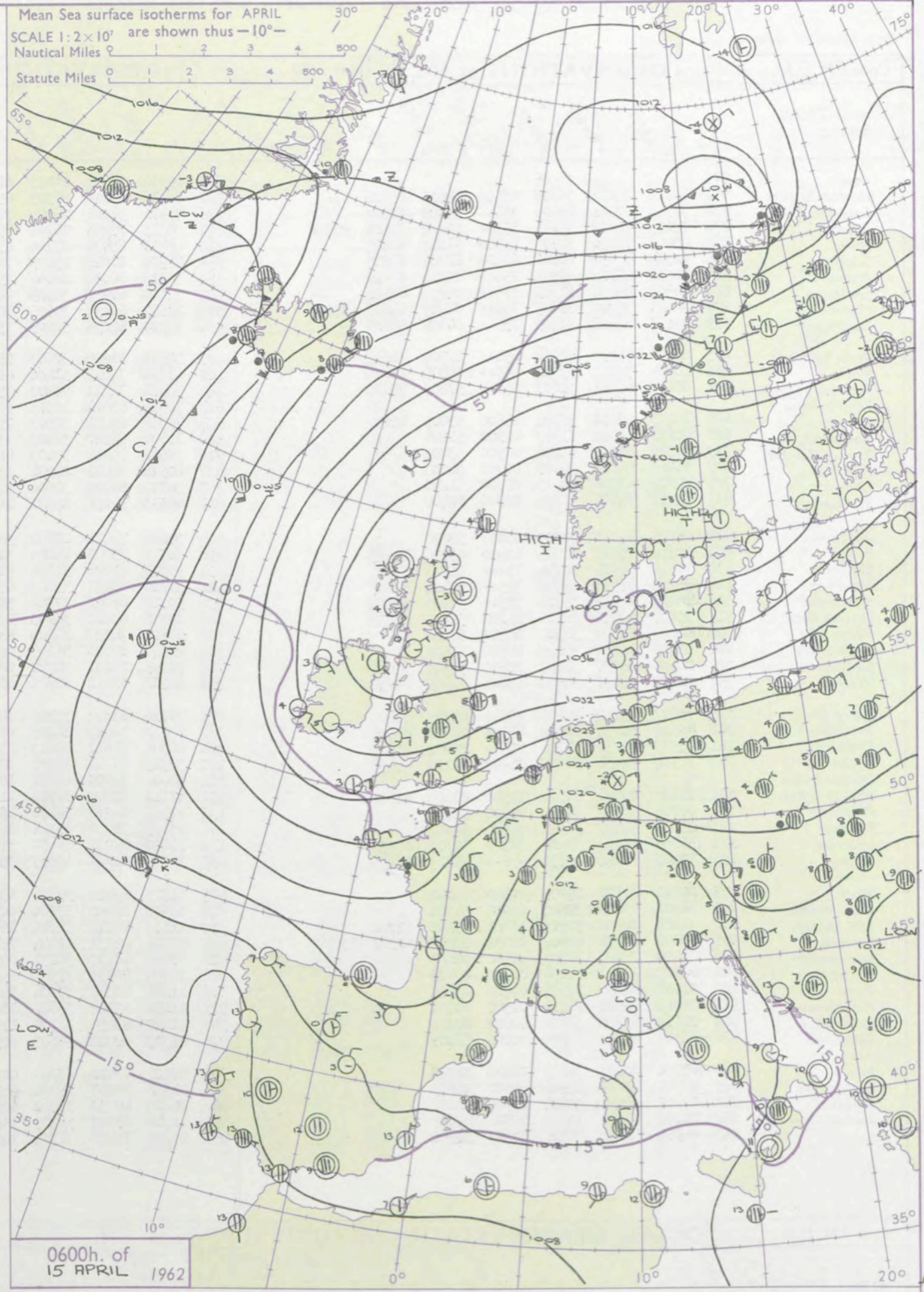
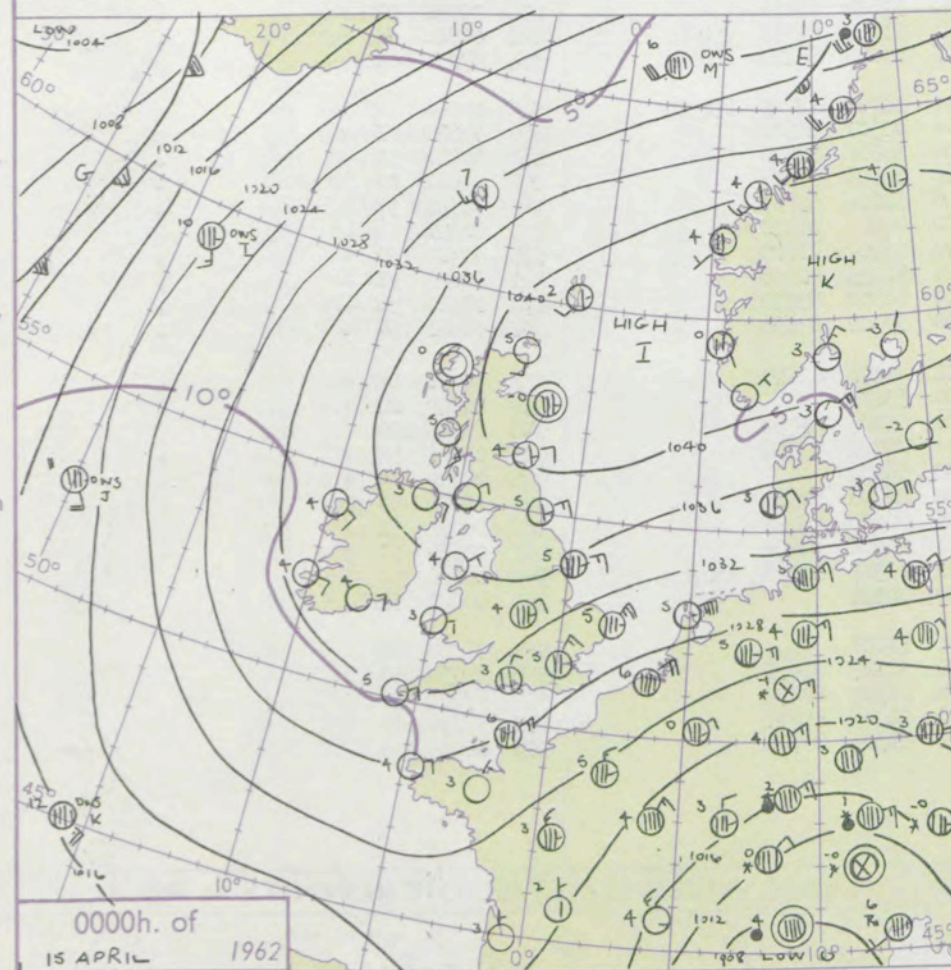
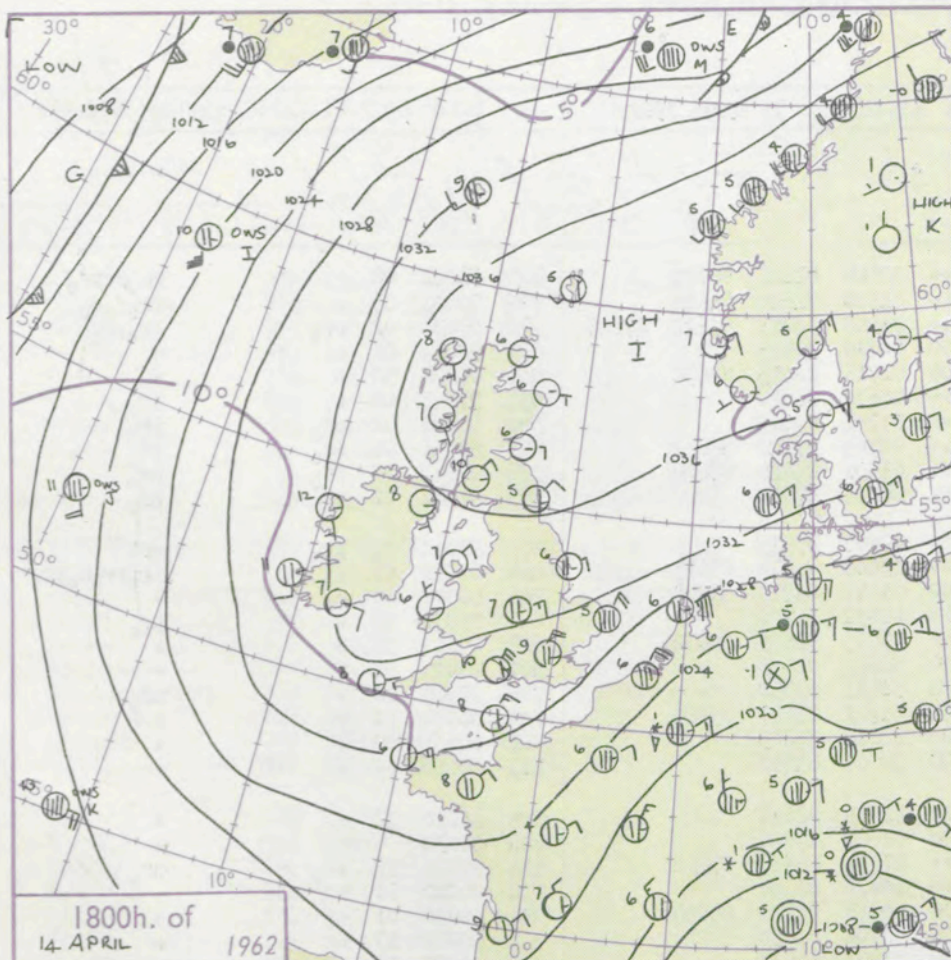
3-7

8-12

13-17

additional  
per add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 15 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone off Scotland has become part of a large slow moving high pressure cell over Scandinavia. Minor troughs are expected to move west across France round a persisting low in the west Mediterranean. Weak troughs and ridges continue to move east from Iceland towards northern Norway. A depression which moved southeast towards Madeira will probably continue into Morocco.

Dry and mainly sunny in the north and west but rather cloudy in central and eastern England with scattered showers. Temperatures will be near average in the north and west with some night frost but it will be rather cold in the southeastern districts.

## OUTLOOK for following 24 hours

Mainly dry and bright with near average temperatures.



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

Code FM II.A		OBSERVATIONS at 00h. 15 April 1962										OBSERVATIONS at 06h. 15 April 1962										OBSERVATIONS during NIGHT						CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> F	T <sub>g</sub> T <sub>g</sub>	WEATHER						
																						21h.—03h.	03h.—09h.					
Kew	775			05						775	60514	56018	28205	624++	00506	81815	86820		775	91041	02	+	pr <sub>o</sub> pr <sub>o</sub>	40				
London Airport	772	40116	74011	30705	45500	50811	84626			772	60418	69218	28305	654++	01508	82618	84625		772	92041	03	+	pr <sub>o</sub> pr <sub>o</sub>	39				
Gatwick	776	70314	69021	29805	756++	51708	87630			776	70416	58028	26904	784++	01508	83707	85612	87625	776	97031	02	pr <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub>	38				
Thorney Island	871	73613	74021	30105	755++	51804	82628	86738		871	30315	70208	26704	35600	02710	83635			871	97041	01	+	+	37				
Hurn	862	40209	78030	30703	45500	51102	84625			862	40113	69031	27104	45500	02715	82625	83630		862	00021	50	+	+	36				
Guernsey	894	60515	78031	28806	62400	52806	85818			894	70320	80022	25405	785++	00616	86820			894	97041	02	+	pr <sub>o</sub>	35				
Wattisham	590	70221	66022	30904	754++	02814	87618			590	70518	66038	29004	755++	01704	87623			590	94031	02	pr <sub>o</sub>	pr <sub>o</sub>	34				
Gorleston	497	70324	64031	31305	755++	04603	87622			497	70520	62258	30005	785++	02703	81822	87632		497	95051	04	ir <sub>o</sub>	pr <sub>o</sub>	33				
Mildenhall	578	70411	74022	31805	754++	01707	84619	87625		578	70617	69258	30105	785++	01501	84820	86628		578	97041	02	ir <sub>o</sub>	pr <sub>o</sub>	32				
Cardington	559	70217	61022	32405	755++	00808	87626			559	70321	62038	30205	755++	02605	87625			559	97040	02	pr <sub>o</sub>	pr <sub>o</sub>	31				
West Raynham	485	60420	74032	32504	654++	02702	86615			485	50518	61258	30803	59400	02605	85915			485	97031	02	pr <sub>o</sub>	pr <sub>o</sub>	30				
Wittering	462	80514	74021	33504	855++	00805	88624			462	40614	74018	31404	484++	03606	81818	83625		462	02031	01	+	ir <sub>o</sub> pr <sub>o</sub> h <sub>o</sub> pr <sub>o</sub>	29				
Boscombe Down	746	80413	69031	31603	856++	51803	88630			746	30414	74011	28203	35500	01614	81710	83628		746	00020	50	+	+	28				
Ross-on-Wye										627	70514	63021	30304	655++	00612	86720			627	97031	00	+	pr <sub>o</sub>	27				
Bristol	628	10413	66030	32702	15600	53001	81630			628	70318	69012	30003	755++	00613	82625	87632		628	00020	51	+	+	26				
Aberporth	502	00911	66020	33603	00900	51206				502	10808	66020	32203	15600	52506	81635			502	00021	52	+	+	25				
Rhoose (Cardiff)	715	00516	82020	32404	00900	53002				715	30412	74011	30103	82670	51613	81830			715	97020	00	+	pr <sub>o</sub>	24				
Plymouth	827	00815	66020	30805	00900	52003				827	60518	80031	28104	15531	51721	81627	83360		827	00030	51	+	+	23				
Chivenor	707	00510	62020	32005	00900	51206				707	30710	66021	30004	32500	51614	83825			707	00031	00	+	+	22				
St. Mawgan	817	00512	74020	31304	00900	52400				817	40515	74030	29601	18500	52607	81820			817	00010	52	+	+	21				
Culdrose	809	00706	64021	30703	00900	52000				809	30610	72011	28602	38500	51609	82818			809	00010	53	+	+	20				
Scilly	804	10510	79020	30405	15500	03706	81625			804	30720	79030	28803	31500	01601	83820			804	00030		+	+	19				
Elmdon	534	70511	74021	34104	756++	51703	87631			534	70313	61806	31804	784++	01711	85818	87622		534	97021	52	ir <sub>o</sub>	pr <sub>o</sub>	18				
Shawbury	414	70205	69031	35302	755++	52104	87629			414	60310	64031	33203	656++	50610	86630			414	00010	51	+	+	17				
Manchester	334	70416	82031	35803	755++	52003	87628			334	50410	66022	33904	55500	50608	82620	84630		334	00030	01	+	+	16				
Squires Gate	318	10807	60020	36502	11600	52105	81830			318	20514	80020	34903	25700	51708	82650			318	00010	53	+	+	15				
Valley	302	00604	61020	34804	00900	50202				302	40603	74030	34403	45600	01201	84630			302	00021	52	+	+	14				
Ronaldsway	204	01819	74020	35405	00900	51204				204	20920	80020	36203	28400	51602	81818			204	00030	01	+	+	13				
Carlisle	222	20509	66030	38801	25600	52205	82630			222	70305	74031	38002	6853+	51705	82712	85823		222	00510	54	+	+	12				
Watnall	354	80607	66031	34803	856++	51806	88630			354	40510	61012	32903	48500	01608	82820	84635		354	97031	00	+	pr <sub>o</sub>	11				
Spurn Head	396	70617	63022	35105	755++	03703	87625			396	70718	63022	33305	785++	04709	83825	85639		396	00040		+	+	10				
Finningley	360	80516	80031	36104	855++	00501	88624			360	60410	74022	34403	655++	02507	86620			360	97030	01	+	pr <sub>o</sub>	9				
Dishforth	261	70309	82031	37303	755++	52001	87625			261	20306	74011	35603	25500	50608	82628			261	00021	51	+	+	8				
Tynemouth	262	30514	74030	38605	35600	02203	83635			262	30715	74 20	37205	32500	03606	83825			262	00041	02	+	+	7				
Eskdalemuir										162	10000	74920	40052	18500	52604	81823			162	00531	57	+	+	6				
Mull of Galloway	131	11122	80020	36504	11500	00103	81820			131	11121	80020	36503	11400	00003	81818			131	00021			+	5				
Prestwick	135	00708	62020	38501	00900	52108				135	10307	82020	38400	15501	53202	81620			135	00510	55	+	+	4				
Renfrew	141	00607	56040	38903	00900	51006				141	10607	58040	39101	15700	51103	81650			141	00000	51	+	+	3				
Leuchars	171	30808	82011	39604	38600	51303	83837			171	30000	87011	39450	31600	52500	83830			171	00521	54	+	+	2				
Dyce	091	70000	56041	40750	756++	51103	87635			091	30000	80031	40953	35600	53302	83630			091	00541	58	+	+	1				
Wick	075	01810	80820	39305	00900	00002				075	11907	83020	39404	15501	01301	81620			075	00031	02	+	+	0				
Cape Wrath	049	08902	83020	37905	00900	51204				049	00902	86020	37904	00900	53204				049	00040	00	+	+	- 1				
Sule Skerry	010	11409	84020	37905	16600	03205	81730			010	11613	84020	38205	16600	03205	81730			010	00040	00			- 2				
Lerwick	005	32009	66030	40502	10932	00003	81362	83070		005	72004	82032	41004	757++	02002	87656			005	00011	51	+	+	- 3				
Stornoway	026	00000	74020	37700	00900	00400				026	00000	40110	38151	00900	51102			026	00520	54	+	+	+	- 4				
Benbecula	022	01203	74020	37104	00900	03103				022	11903	80030	37503	15600	51003	81630			022	00010	53	+	+	- 5				
Tiree	100	01316	66020	37305	00900	03204				100	11216	82030	37704	15505	00203	81625			100	00001	51	+	+	- 6				
Aldergrove	917	01012	61020	36903	00900	00204				917	21102	59040	36601	15601	50500	81630			917	00510	57	+	+	- 7				
Malin Head	980	01112	69020	36706	00900	00104				980	31212	83030	36702	11502	00307	81820	83070		980	00020	51			- 8				
Belmullet	976	01108	80020	33904	00900	51109				976	01303	80020	34003	00900	00101				976	00021	51			- 9				
Birr	965	00904	80020	34022	00900	51003				965	00706	77020	33700	00900	51206				965	97000	56			- 10				
Collinstown	969	00911	80020	34905	00900	01805				969	61016	78031	35004	65500	51103	86621			969	97030	51			- 11				
Rineanna	962	00908	66050	33604	00900	51207				962	20608	69030	33302	00902	51305	82075			962	97001	52			- 12				
Roches Point	952	00809	74020	32604	00900	02805				952	11014	69020	32005	18400	01305	81818			952	97030	01			- 13				
Valentia	953	00908	80021	32104	00900	52304				953	10909	75030	31304	16401	01303	81718			953	00031	51			- 14				

OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
Code FM 21.A																									
O.W.S.	YQ <sub>L</sub> L <sub>a</sub> L <sub>a</sub>	Lo <sub>L</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> Vapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	O.W.S.	YQ <sub>L</sub> L <sub>a</sub> L <sub>a</sub>	Lo <sub>L</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>L</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> Vapp	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W
A	10622	32800	83224	56616	02204	6732+	00302	86708	88458	05202	13221	12154	A	10620	33306	10000	70016	07102	15500	00006	81626	++++	05650	100+0	12153
B	10565	51000	83412	78028	11902	856++	00307	88630	++++	05157	18360	1++++	B	10565	51006	80512	78022	09002	857++	00815	88650	++++	05155	13369	1++++
C	10528	35500	42722	69021	13306	42400	00220	84715	++++	05203	12644	1++++	C	10528	35506	52517	69258	15105	57400	00105	84815	85636	06404	12644	1++++
D	10440	41000	82314	69022	21911	856++	00000	88630	++++	05803	12634	1++++	D	10440	41006	72030	65802	18413	72600	00712	87830	++++	05309	12435	1++++
I	10590	19000	71731	65022	20110	45450	41209	84615	85357	00208	11748	1++++	I	10589	18906	81631	65032	19510	854++	41605	88615	++++	00208	11747	1++++
J	10524	20200	71620	98022	17811	757++	00004	81712	87656	00210	11546	12047	J	10525	20106	71628	98022	18411	757++	00505	87650	++++	00010	11647	149+8
K	10452	16400	81127	97022	14412	856++	21206	88630	++++	00010	11148	1++++	K	10451	16006	81027	97022	13711	856++	21207	88630	++++	05207	11148	1++++
M	13660	02000	82328	68025	29506	874++	41115	++++	++++	05106	12347	1++++	M	13660	02206	82328	65022	32207	5642+	00212	++++	++++	00005	12346	1++++

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36670

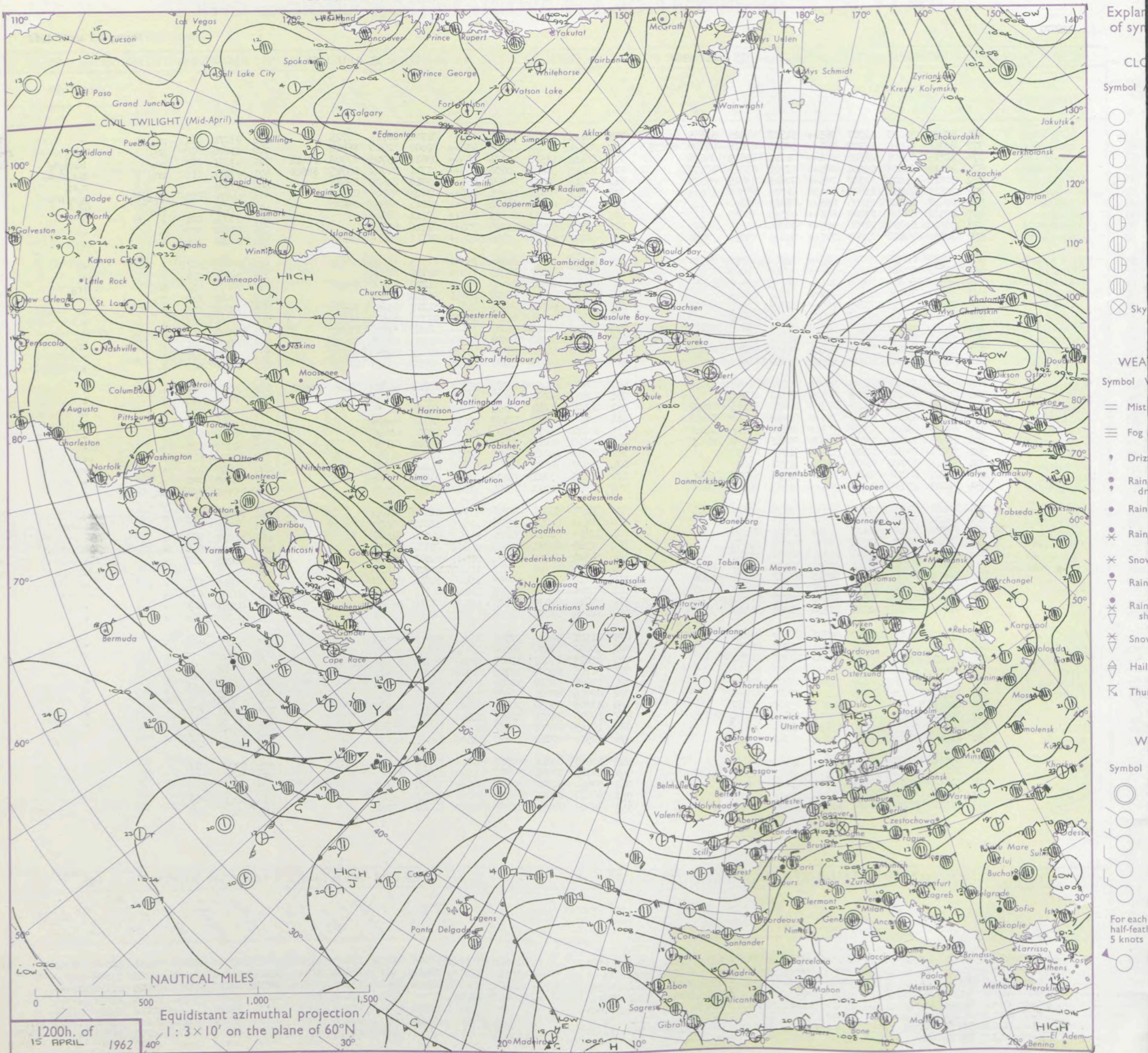
Date of Issue Monday 16 April 1962

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Code FM 11.A OBSERVATIONS at 12h. 15 April 1962										OBSERVATIONS at 18h. 15 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T + T.E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	80427	56028	24707	885++	51527	87825	88635		775	80625	56022	21905	864++	01709	86715	88725		775	97071	011	pr <sub>o</sub>	+	
London Airport	772	80319	66028	25307	884++	00824	81618	86822	88635	772	80421	59032	22405	854++	02609	82710	88614		772	97070	010	pr <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	
Gatwick	776	80315	63808	24206	884++	01721	85825	88635		776	80414	48518	21104	854++	03612	83706	87708	88612	776	97061	003	pr <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Thorney Island	871	80418	66808	24206	885++	01721	85825	88635		871	80415	59618	20706	855++	03711	82709	85715	88628	871	97081	016	pr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Hurn	862	70318	81021	24907	785++	02815	83825	87635		862	80216	69032	20707	855++	03716	83625	88630		862	97081		+	r <sub>o</sub> r <sub>o</sub>	
Guernsey	894	70521	80038	23506	68432	51706	83818	85635		894	80318	40618	19905	855++	03823	85705	88625		894	04071	028	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Wattisham	590	80425	66028	25805	856++	02823	88630			590	80422	63032	23404	855++	02713	86622	88630		590	97050		pr <sub>o</sub>	ir <sub>o</sub>	
Gorleston	497	80522	62026	27405	856++	02823	88635			497	80526	58052	24105	855++	02718	88628			497	00061	001	+	+	
Mildenhall	578	80520	62028	27306	885++	00720	86825	88650		578	70719	67012	24105	754++	01716	87618			578	00070	002	+	+	
Cardington	559	70232	70028	27207	785++	00823	85825	87656		559	80222	63032	23905	854++	01712	86618	88630		559	00080	008	+	+	
West Raynham	485	80427	69038	28305	885++	01820	86825	88630		485	70527	74012	24804	755++	01715	84620	87625		485	00051	001	+	+	
Wittering	462	70625	80018	29106	785++	00818	84822	87656		462	70423	62012	26205	755++	01715	87620			462	00071	004	+	+	
Boscombe Down	746	70524	66808	26006	785++	01815	85820	86635		746	80424	66022	22005	855++	01720	85620	88630		746	97071	041	pr <sub>o</sub>	ir <sub>o</sub>	
Ross-on-Wye	627	70512	70028	28007	755++	00718	87625			627	30420	60012	24207	15641	00720	81635			627	00080	012	pr <sub>o</sub>	+	
Bristol	628	70423	74258	27807	785++	51715	83825	86638		628	80320	68022	23707	856++	51717	85635	87650		628	97080	019	pr <sub>o</sub>	+	
Aberporth	502	40613	80021	31207	41500	04300	84826			502	50511	62011	26107	44670	02726	82630	84650		502	00080	083	+	+	
Rhose (Cardiff)	715	70320	80258	27907	785++	03712	85825	87635		715	70418	66012	23107	756++	50622	83630	87640		715	97090	048	pr <sub>o</sub>	+	
Plymouth	827	50517	80021	26208	42631	51714	84830			827	80120	66022	22008	6557+	01724	86620	88459		827	97100	061	+	ir <sub>o</sub>	
Chivenor	707	70727	80031	27609	62601	01713	86830	85075		707	70812	62032	23708	557+2	02619	85650	86075		707	00101	071	+	+	
St. Mawgan	817	50517	80011	26808	41502	01714	84825			817	70220	66032	23707	35506	02717	83625	87270		817	00090	062	+	+	
Culdrose	809	50615	74011	26307	58501	00712	81823	84625		809	80312	64052	22907	4551+	01715	81740	84628	88460	809	00100	059	+	+	
Scilly	804	60620	74031	26909	68500	04714	85824			804	70323	66032	24007	75500	03715	87624			804	00090	095	+	+	
Elmdon	534	70420	62028	29407	785++	00820	84825	87650		534	20524	62011	25706	18630	51717	81835			534	00080	019	+	+	
Shawbury	414	70620	69022	31307	786++	51816	85830	87650		414	60520	74012	27108	657++	51717	86656			414	00080	016	+	+	
Manchester	334	60320	59022	31907	785++	51810	83825	84640		334	10422	66011	28007	15630	52720	81640			334	00090	071	+	+	
Squires Gate	318	60523	74021	33109	68500	00815	81822	85825		318	20725	66011	29907	11640	50811	81832			318	00100	108	+	+	
Valley	302	30619	69011	32909	32600	51713	83830			302	10418	66010	28707	10930	01729	81365			302	00091	110	+	++	
Ronaldsway	204	50514	80021	35307	55500	51702	85627			204	10520	74021	30908	15640	01720	81635			204	00090	109	+	+	
Carlisle	222	70516	82022	36607	785++	50711	81715	86825		222	30713	83011	34006	28502	01610	81828			222	00090	092	+	+	
Watnall	354	70622	62038	31006	784++	51811	84618	87820		354	30616	74011	27205	31500	51716	83820			354	00081	028	pr <sub>o</sub>	+	
Spurn Head	396	70620	59022	32507	785++	04706	83820	85630		396	70623	58031	28706	755++	01716	87625			396	00080	065	+	+	
Finningley	360	60620	74018	33007	615++	51700	86825			360	10520	66021	29306	15600	51815	81630			360	00080	061	+	+	
Dishforth	261	70720	80021	34107	7254+	52610	87825			261	10418	82011	31206	14600	52610	81630			261	00091	099	+	+	
Tynemouth	262	70618	74022	37306	756++	03804	87630			262	20519	74011	34405	21600	03717	82835			262	00061	048	+	+	
Eskdalemuir	162	40713	79011	37607	42500	50808	84829			162	50514	78031	35104	55600	51613	85630			162	00081	112	+	+	
Mull of Galloway	131	60921	80031	36306	54501	51403	85620			131	10921	7810	31607	11400	01716	81815			131	00081		+	+	
Prestwick	135	50614	82031	37009	58500	61815	81825	85630		135	20717	80011	34009	15608	51611	81630			135	00120	130	+	+	
Renfrew	141	20820	59041	37909	21600	52715	82830			141	10921	66020	35207	11600	50710	81830			141	00100	107	+	+	
Leuchars	171	11618	89011	39507	12601	02703	81830			171	20715	89030	36506	22509	01716	82825			171	00081	125	+	+	
Dyce	091	21009	80020	41008	11530	51001	81825			091	10804													



## 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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and snow  
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Wind  
speed  
(knots)

Calm

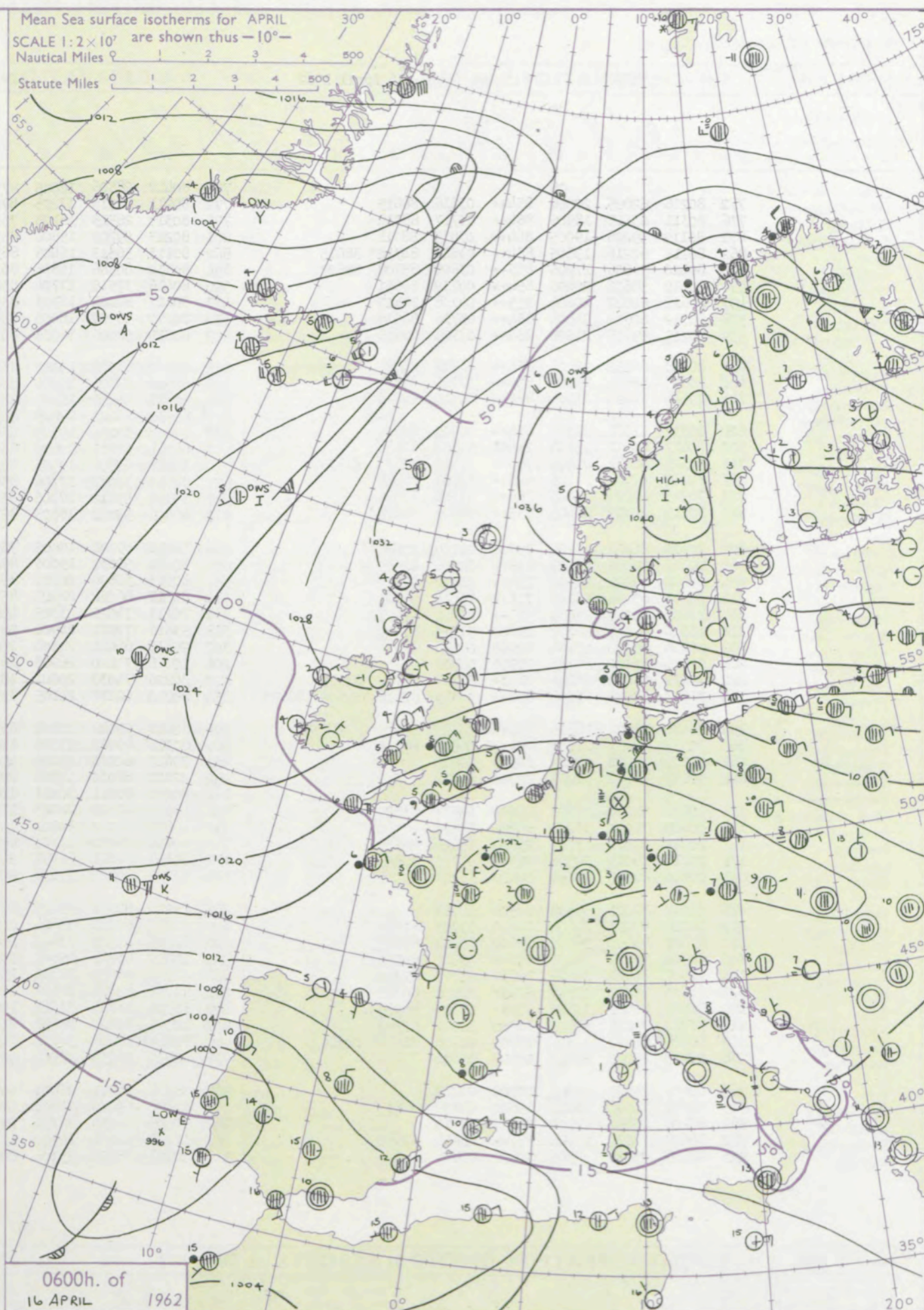
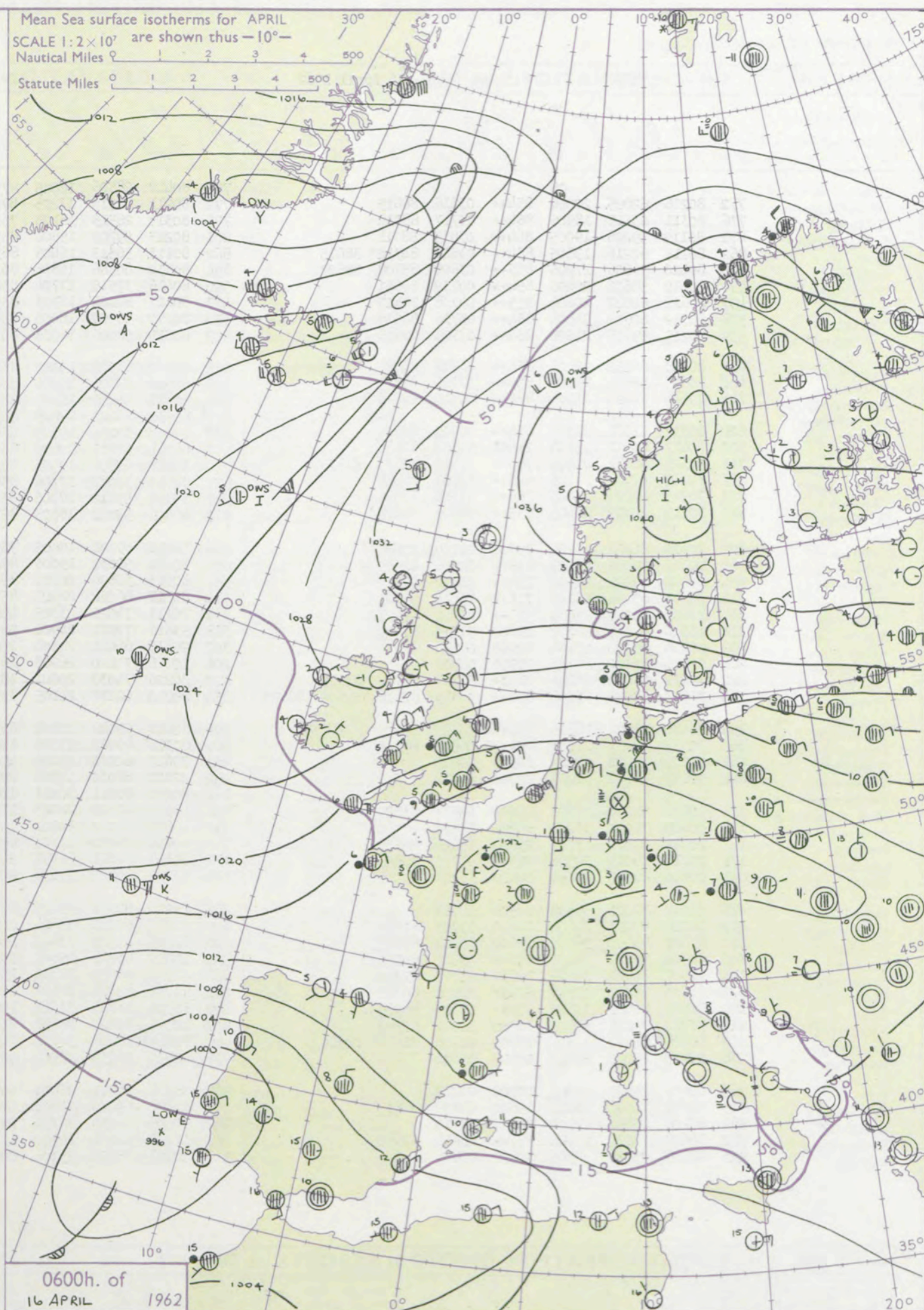
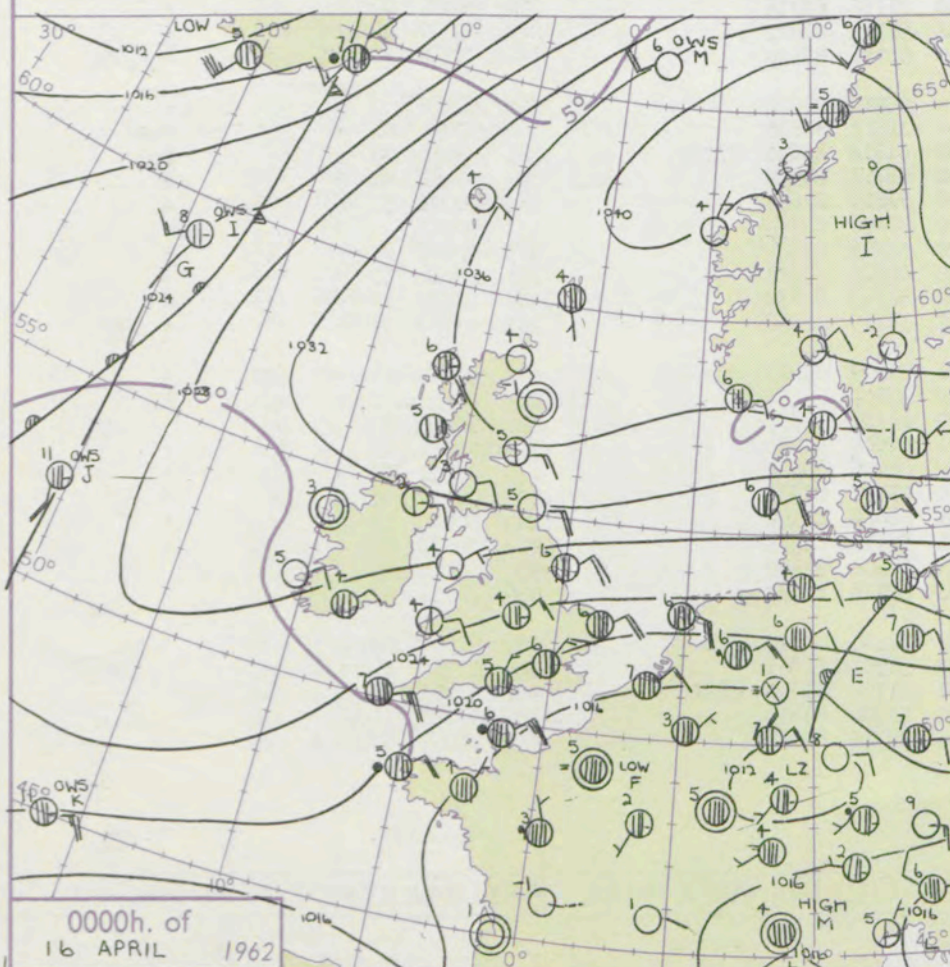
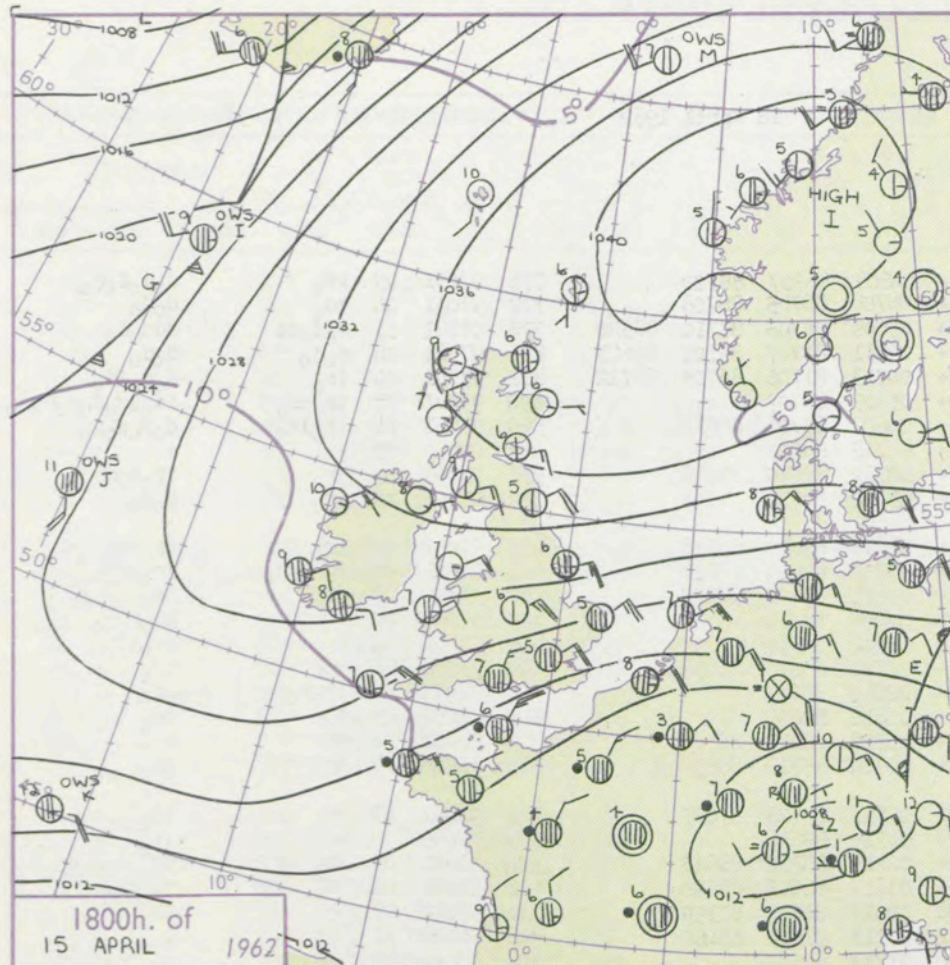
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additional  
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 16 April 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone will be slow moving over Scandinavia, and the British Isles will continue in an easterly airstream. The depression off the west coast of Morocco will turn northeast to Spain, and there will be a marked trough to France which will swing slowly west to the British Isles by tomorrow in association with a weak warm front. Atlantic depressions will continue on a track through the Denmark Strait towards north Norway.

Northwestern districts will remain dry with a good deal of sunshine and temperatures near average. Most of England and Wales will be cloudy and rather cold, with occasional rain in all central southern and eastern districts of England. Cloud will spread later to eastern Scotland.

## OUTLOOK for following 24 hours.

Little material change except that it will become rather less cold in the south.



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

Code FM 11.A										OBSERVATIONS at 00h. 16 April 1962										OBSERVATIONS at 06h. 16 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	772	80216	62025	20006	854++	03818	88615			775	80412	28506	16805	873++	04603	86707	88720			775	97051	05	1d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	40															
London Airport	776	80311	63515	18905	864++	03717	88714			772	80213	40515	17205	872++	04708	86705	88708			772	97051	04	1d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	39															
Gatwick	871	80112	59206	19005	864++	03815	88714			776	80310	28515	16105	7622+	05609	84705	87710	88520		776	01041	03	d <sub>o</sub> d <sub>o</sub> dd	ddd <sub>o</sub> d <sub>o</sub>	38															
Thorney Island	862	80115	62216	19805	854++	03813	84712	88615		871	80213	59205	15806	855++	05811	81707	85709	88625		871	97041	04	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	37															
Hurn	894	80420	56606	17905	855++	03809	85708	88620		862	80113	56515	16405	863++	04713	81706	86708	88712		862	97041	04	ir <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	36															
Guernsey	590	80415	58606	20405	854++	04719	88611			894	80314	40586	15806	863++	05709	88707				894	93041	03	ir <sub>o</sub> id <sub>o</sub>	1d <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	35															
Wattisham	497	80622	62022	20206	855++	04708	88622			590	80416	37515	17704	854++	04607	87706	88612			590	97041	04	ir <sub>o</sub> id <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	34															
Gorleston	578	80712	62602	21506	854++	03716	88615			497	80617	60022	18705	855++	04718	88622				497	00050	05	+	+	33															
Mildenhall	559	80219	59606	21806	854++	03721	88616			578	80712	56506	18205	854++	04712	87710	88615			578	91051	05	ir <sub>o</sub>	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	32															
Cardington										559	80314	58026	16605	854++	03810	88615				559	97051	04	ir <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	31															
West Raynham	485	80623	69212	22405	854++	03716	88617			485	80420	61586	19105	854++	03612	85710	88618			485	97041	04	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	30															
Wittering	462	80515	59602	23505	854++	02720	88614			462	80514	62606	19605	854++	03715	85614	88620			462	91051	04	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	29															
Boscombe Down	746	80416	61026	21104	864++	01812	88713			746	80317	48026	18005	863++	03611	86708	88712			746	97031	03	ir <sub>o</sub>	ir <sub>o</sub>	28															
Ross-on-Wye	628	80317	61021	22905	854++	00712	88616			627	80316	66028	19805	865++	02610	88720				627	93041	04	+	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	27															
Bristol	502	20612	62031	25804	25601	51502	82640			628	80418	59216	19305	864++	03612	88710				628	97041	04	+	ir <sub>o</sub> id <sub>o</sub>	26															
Aberporth	715	70525	66031	22404	785++	51816	82825	87635		502	80314	59031	22405	854++	02611	83618	88630			502	97030	01	+	ir <sub>o</sub>	25															
Rhoose (Cardiff)	827	80214	59027	21105	855++	03809	88625			715	80418	69606	19505	855++	02610	88620				715	97030	03	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	24															
Plymouth	707	70513	62021	23005	755++	51806	87625			827	80313	59022	17706	854++	03812	88616				827	97050	05	+	ir <sub>o</sub>	23															
Chivenor	817	80213	62022	22405	855++	01805	88625			707	80113	59212	18706	6541+	03728	86617	88560			707	97051	03	+	ir <sub>o</sub>	22															
St. Mawgan										817	80426	59022	18805	857++	03614	85714	88650			817	97040	04	+	ir <sub>o</sub>	21															
Culdrose	809	70410	66012	21506	756++	01709	87630			809	80412	69022	18605	7552+	02711	83628	87637			809	97041	03	+	id <sub>o</sub>	20															
Scilly	804	80626	59022	22107	856++	01708	88632			804	80421	59032	19006	854++	04716	88614				804	97060		+	ir <sub>o</sub>	19															
Elmdon	534	70416	62021	24204	754++	01812	87617			534	80313	58606	20705	854++	02715	84712	88618			534	01041	03	1d <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	18															
Shawbury	414	70316	69021	26105	755++	01814	87621			414	80317	66032	22405	854++	01612	81616	88620			414	97041	02	+	id <sub>o</sub> ir <sub>o</sub>	17															
Manchester	334	73607	66031	27404	755++	00711	87621			334	70111	74022	23305	45678	00613	84635	87359			334	97040	02	+	id	16															
Squires Gate	318	10310	66030	28702	15600	51713	81640			318	53616	72021	24904	28572	00713	81822	83460			318	00020	52	+	+	15															
Valley	302	00406	66020	27404	00900	00510				302	20315	66021	24304	25640	03713	82635				302	00041	02	+	+	14															
Ronaldsway	204	00414	74020	30203	00900	00707				204	10316	74020	26903	16400	01716	81716				204	00020	00	+	+	13															
Carlisle	222	70410	83031	32203	7853+	51713	81718	87635		222	30206	74030	29001	18541	51712	81822				222	00500	54	+	+	12															
Watnall	354	80407	59021	25304	854++	00819	82616	85618	88620	354	80210	62216	21105	855++	01716	88620				354	97031	++	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	11															
Spurn Head	396	70420	59021	26506	755++	05715	87625			396	80618	59022	22006	855++	05714	88620				396	00050		+	+	10															
Finningley	360	70313	69031	27204	756++	02818	87644			360	80																													



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36671

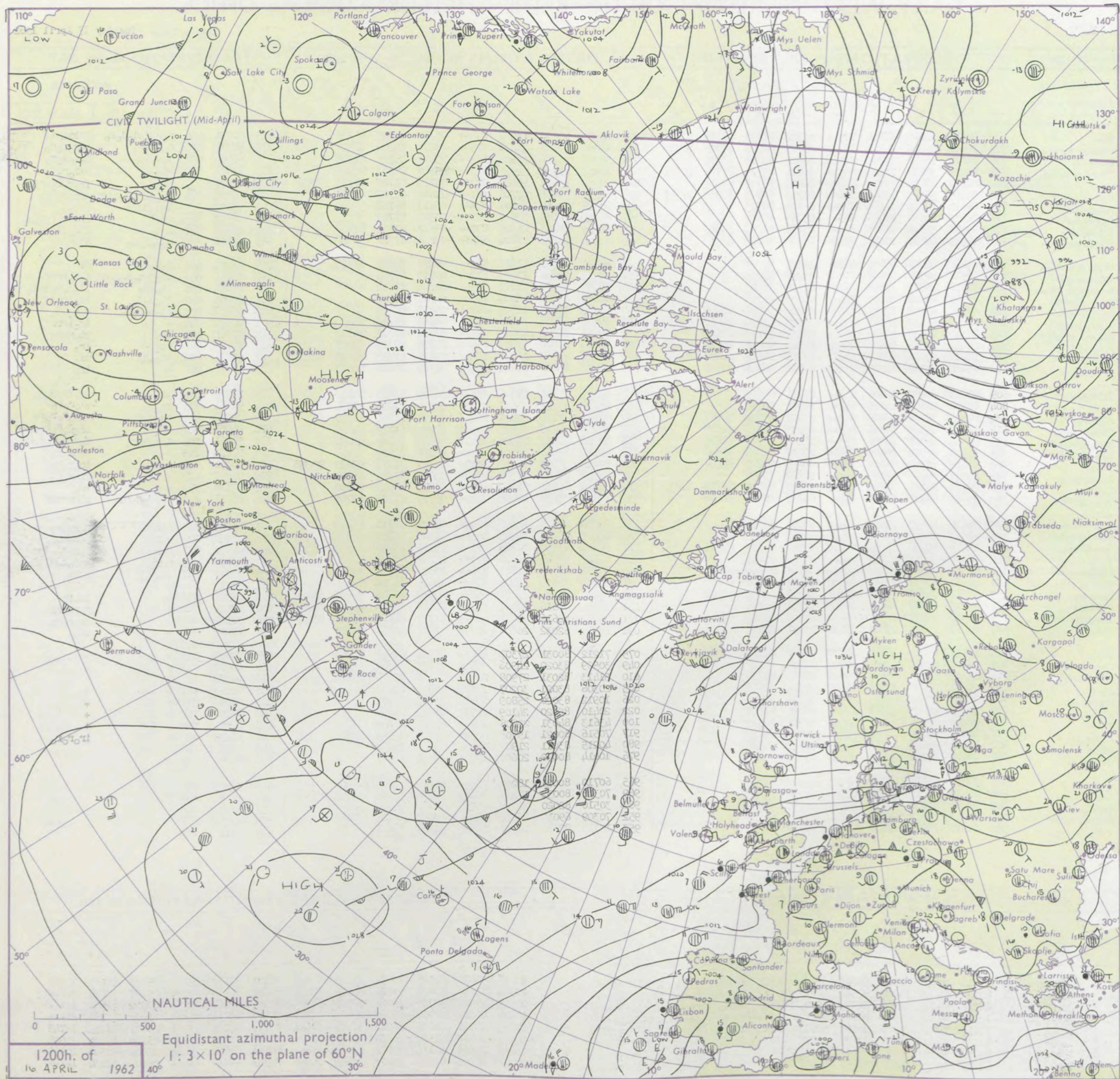
Date of Issue Tuesday 17 April 1962

 VERSION  
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to °F

OBSERVATIONS at 12h. 16 April 1962											OBSERVATIONS at 18h. 16 April 1962											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRTT	T <sub>s</sub>	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	80516	32516	13806	873++	04720	86708	88715		775	80510	19596	11106	872++	05710	84705	88709		775	01071	000	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	drdddd <sub>o</sub> d <sub>o</sub>			
London Airport	772	80418	56205	14306	873++	04717	82706	87708	88710	772	80309	23616	11106	873++	05614	85706	88708		772	94071	000	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>			
Gatwick	776	80411	33516	13305	871++	05814	83703	88705		776	80506	26586	10806	872++	05610	85705	88710		776	01061	000	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>			
Thorney Island	871	80412	32102	13106	855++	04816	85709	87711	88620	871	80310	22505	11506	873++	05716	84707	88710		871	97071	000	id <sub>o</sub>	idd <sub>o</sub> r <sub>o</sub>			
Hurn	862	80413	66016	13707	854++	04614	86710	88615		862	83609	39636	10606	7722+	05713	84705	87710	88458	862	01071	000	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rrid <sub>o</sub>			
Guernsey	894	80216	56586	13206	872++	04715	84703	86705	88708	894	80110	32636	10706	861++	05610	83702	85704		894	07062	000	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	rrr <sub>o</sub> r <sub>o</sub>			
Wattisham	590	80412	37205	14405	872++	05822	88703			590	80508	07535	11205	871++	05713	88702			590	95052	000	d <sub>o</sub> d <sub>o</sub> dd	ddd <sub>o</sub> d <sub>o</sub>			
Gorleston	497	80713	48052	15406	863++	05719	88708			497	80510	28616	11506	863++	05721	88708			497	02072	000	id <sub>o</sub> f	ir <sub>o</sub> fr <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>			
Mildenhall	578	80711	32515	15305	872++	05718	86704	88706		578	80609	48605	11606	872++	05617	87703	88708		578	95061	000	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub> ir			
Cardington	559	80319	40586	15405	6732+	05720	86706	88515		559	80312	40586	11806	855++	03718	87710	88620		559	97061	000	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> d <sub>o</sub>			
West Raynham	485	80416	40505	15605	862++	04824	88705			485	80616	48636	11905	862++	05720	86703	88704		485	03051	000	d <sub>o</sub> r <sub>o</sub> dr	rr			
Wittering	462	80518	40506	16805	862++	04720	88703			462	80514	48636	13005	872++	05719	88703			462	05051	000	id <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> dd	d <sub>o</sub> d <sub>o</sub> rrrd			
Boscombe Down	746	80418	48506	14905	862++	04718	88703			746	80309	23586	12205	861++	05611	88702			746	01051	000	ir <sub>o</sub> id <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>			
Ross-on-Wye	627	80515	48506	16305	864++	04723	88710			627	80208	48205	12905	863++	04615	88708			627	95061	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub>			
Bristol	628	80318	28586	15905	855++	04723	87706	88620		628	80213	23515	12605	872++	04718	88705			628	95051	000	id <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>			
Aberporth	502	80512	61037	18806	854++	03820	82712	86618	88640	502	80509	48606	11406	857++	04619	05715	88650		502	01071	000	+	ir <sub>o</sub> irrr			
Rhoose (Cardiff)	715	80420	56026	15806	855++	03719	87710	88625		715	80515	56206	13005	854++	03614	87708	88612		715	97061	000	ir <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>			
Plymouth	827	80413	57606	15306	4542+	03610	83710	84618	88459	827	80210	48026	11807	855++	03724	82715	88625		827	97071	000	ir <sub>o</sub>	ir <sub>o</sub>			
Chivenor	707	70215	59016	15807	4547+	03818	81615	84620	87458	707	80513	48505	12807	854++	03712	82710	86618	88630	707	97071	000	ir <sub>o</sub> id <sub>o</sub>	id <sub>o</sub>			
St. Mawgan	817	80422	59022	15506	854++	03722	86615	88640		817	80312	40606	13105	854++	05709	83710	86615		817	97071	000	+	ir <sub>o</sub>			
Culdrose	809	80613	60055	15606	854++	03716	88615			809	80407	23606	13206	854++	04709	83610	88618		809	97071	000	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>			
Scilly	804	80522	58606	15806	854++	04722	88615			804	80417	57026	13407	7542+	04710	87614	88458		804	91071	000	ir <sub>o</sub>	+			
Elmdon	534	80415	38506	16905	863++	03722	87707	88710		534	80311	37616	13405	872++	04218	87706	88710		534	03052	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr			
Shawbury	414	80312	58026	18706	855++	03223	84712	88625		414	80211	56616	14905	855++	04713	85713	88620		414	04061	000	ir <sub>o</sub> id <sub>o</sub>	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr			
Manchester	334	80314	56026	19206	854++	02820	83710	88614		334	80418	40046	14906	854++	02818	86615	88650		334	97061	001	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>			
Squires Gate	318	70521	66021	20010	7553+	03730	81625	87640		318	80416	62046	16306	855++	03718	88623			318	91110	015	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Valley	302	70218	74021	20508	3557+	04825	83625	87459		302	80414	58606	16306	3577+	05717	82710	83650	85358	302	97091	026	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Ronaldsway	304	10427	86020	22509	15841	05722	81657			204	80327	69606	17306	2567+	03725	81715	88459		204	97111	070	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Carlisle	222	70513	82021	24110	12577	52728	81820	83363	86272	222	80410	80216	21006	855++	03713	84625	88630		222	97100	050	+	ir <sub>o</sub>	ir <sub>o</sub>		
Watnall	354	80512	40216	17705	854++	03713	85708	88618		354	80311	32636	14005	772++	04717	87705	88708		354	05051	000	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> rd	rdrrrrdr			
Spurn Head	396	80620	48616	18905	874++	05719	88715			396	80616	24616	14705	874++	05720	88715			396	03062	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>			
Finningley	360	80515	58606	19605	854++	03720	85708	88618		360	80413	58216	15205	863++	04720	88706			360	01061	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>			
Dishforth	261	80415	69026	21106	7557+	02721	83620	87640		261	80411	61216	17105	863++	03719	88707			261	92071	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>			
Tynemouth	262	80319	58021	24105	856++	04720	88630			262	80518	48026	19805	863++	05726	88708			262	03052	005	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>			
Eskdalemuir	162	70315	82031	25107	5563+	54724	85634	86363		162	80211	61616	21104	874++	03623	88712			162	93091	043	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>			
Mull of Galloway	131	40511	80030	23510	21409	04727	82818	84175		131	80720	70616	18906	874++	04616	88712			131	01111				r <sub>o</sub> r <sub>o</sub>		
Prestwick	135	30519	74030	25411	11541	51727	81824	83362		135	80516	64216	21007	6577+	03820	81720	86650	88462	135	97121	092	+		ir <sub>o</sub> ir		
Renfrew	141	10923	74020	26211	11640	52728	81830			141	80712	40616	22307	5552+	02817	83620	83645	88460	141	97121	081	+		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		
Leuchars	171	70521	85031	27307	16431	02720	81715	83367	86075	171	80514	60616	23605	4552+	03717	81710	83630	88545	171	94081	056	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Dyce	091	60511	74021	29808	11531	01721	81825	83365		091	80510	62032	26006	2577+	01717	82656	88459		091	97090	044	+		ir <sub>o</sub>		
Wick	075	11115	86020	30108	10930	03722	81365			075	71212	80031	27307	4567+	01714	84645	87362		075	00080	104	+		+		
Cape Wrath	049	00502	86020	29906	00900	01722				049	30509	83020	24906	30940	02723	83360			049	00070		+		+		
Sule Skerry	010	11105	84020	31408	16600	03714	81730			010	51413	82031	27908	26609	01721	82730	85170		010	00090						
Lerwick	005	11407	83020	33208	11405	00514	81815			005	20306	83021	30207	10979	51614	82360			005	00090	127	+		+		
Stornoway	026	10909	86020	29908	11500	51716	81828			026	10912	83020	25809	10940	02717	81365			026	00090	125	+		+		
Benbecula	022	12905	86020	28607	11600	0216	81830			022	20410	85020	24109	10932	01626	81362			022	00100	131	+		+		
Tiree	100	10210	89020	28007	00901	51717	81075	</																		



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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shower

and snow  
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(knots)

Calm

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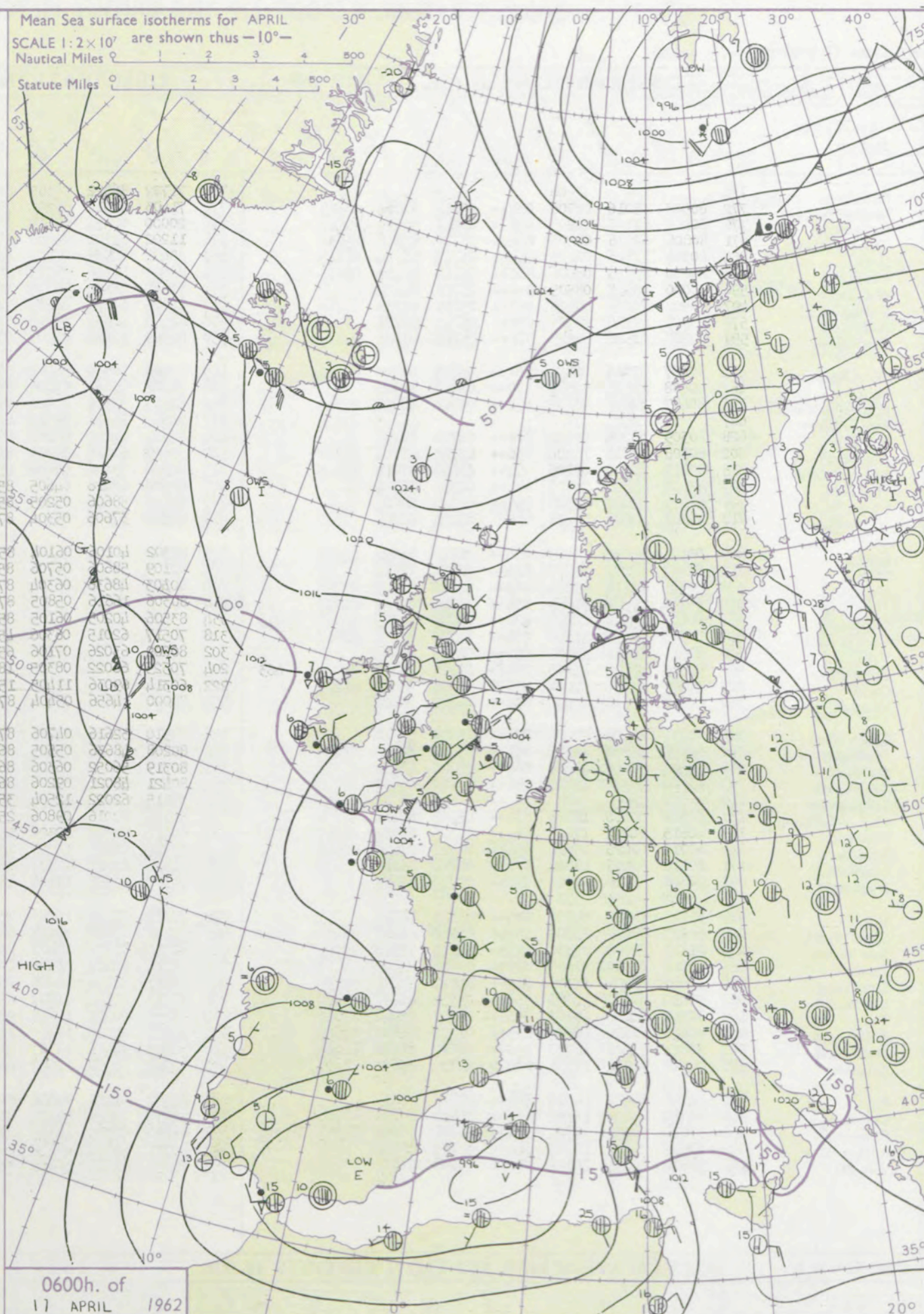
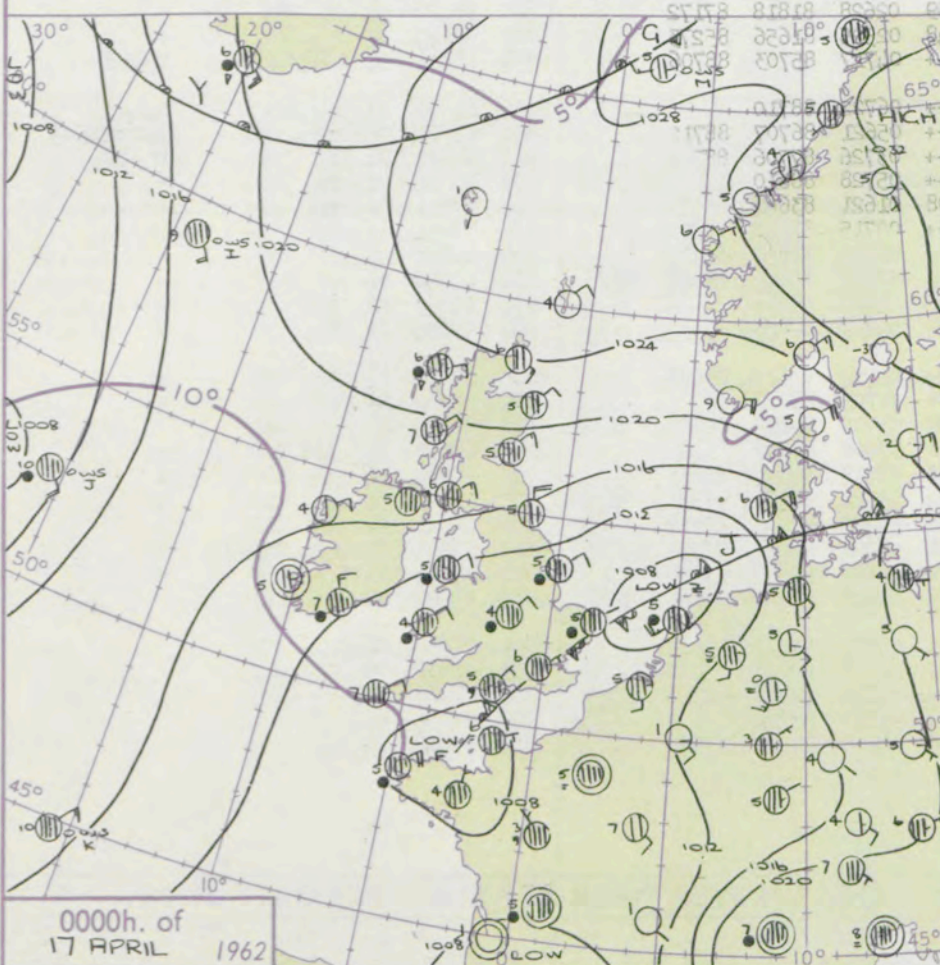
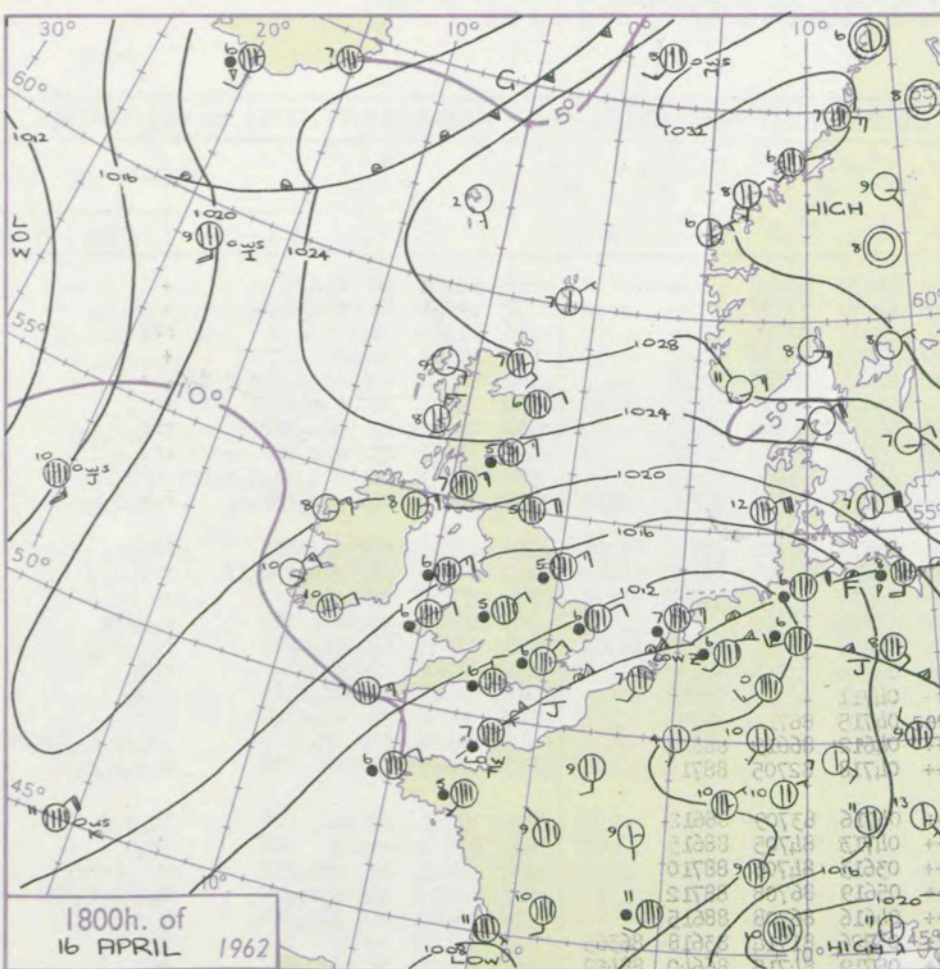
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 17 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone over Scandinavia is receding eastwards and a trough of low pressure has moved into England from the southeast. Pressure will remain low over the western Mediterranean, and the trough extending north across France to England will continue swinging slowly west. Pressure will remain high over eastern Europe, and there will be a ridge of high pressure in mid-Atlantic.

Ahead of the trough, all districts will be cloudy with rain at times, prolonged in parts of northern England and Wales today, and later in central and eastern Scotland. Behind the trough, southeastern and later some eastern and central districts of England will have sunny intervals and higher temperatures than of late. Isolated showers will however develop later.

## OUTLOOK

for following 24 hours

Rather changeable with some bright periods but also rain at times in most places.



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

Code FM 11.A										OBSERVATIONS at 00h. 17 April 1961										OBSERVATIONS at 06h. 17 April 1961										OBSERVATIONS during NIGHT					CONV T °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			06						775	71702	56022	06105	6563+	04603	86640			775	92041	00	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	+	40											
London Airport	772	80503	25216	08706	854++	05814	82704	88618		772	71403	50012	06205	755++	04507	87623			772	94031	02	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+	39											
Gatwick	776	80801	01465	08903	8097+	03813	82359	88462		776	20000	02426	06250	00901	50612	82075			776	91501	51	FFff	FFff	38											
Thorney Island	871	80806	62036	08405	856++	05711	85716	88630		871	11202	48101	05704	15600	03710	81630			871	97041	01	id <sub>o</sub>	+	37											
Hurn	862	80304	37516	08105	854++	05717	84710	88615		862	80405	50055	05205	855++	05609	85710	88628			862	94051	04	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> +	+	36										
Guernsey	894	86000	48616	08006	855++	05715	84709	88621		894	80000	56156	05005	855++	04609	81707	84710	88625			894	03041	03	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>	+	35									
Wattisham	590	90000	06585	08505	9+0++	05716	89+01			590	61910	14106	05704	16230	04612	81703	86362			590	04042	03	d <sub>o</sub> d <sub>o</sub> frr	rrr <sub>o</sub> r <sub>o</sub>	34										
Gorleston	497	80502	20635	08605	863++	05719	88708			497	82305	56616	04905	7732+	05613	87706	88528			497	12052	05	d <sub>o</sub> d <sub>o</sub> rr	rrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	33										
Mildenhall	578	80401	09586	08505	870++	05713	88701			578	82503	40636	05305	6712+	05610	86702	88525			578	08051	05	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rrf	rrr <sub>o</sub> r <sub>o</sub>	32										
Cardington	559	80205	08586	08905	871++	05716	88702			559	80000	32586	05605	6722+	05611	82703	86705	88510			559	04052	04	d <sub>o</sub> d <sub>o</sub> ffr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> dr	31									
West Raynham	485	80407	37616	08605	861++	05718	88702			485	82406	58616	04404	3547+	04615	82703	83618	88459			485	12041	03	d <sub>o</sub> d <sub>o</sub> RR	RRr <sub>o</sub> r <sub>o</sub>	30									
Wittering	462	80408	13586	09305	870++	05722	88701			462	82702	59636	05704	854++	04613	85707	88618			462	10031	03	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> off	rrr <sub>o</sub> r <sub>o</sub>	29										
Boscombe Down	746	80407	32206	08805	862++	05724	88704			746	81007	23105	05804	855++	04610	88628			746	95031	02	d <sub>o</sub> d <sub>o</sub>	+	28											
Ross-on-Wye	627									627	80302	24616	05505	8022+	04620	88505			627	04041	04	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr	27											
Bristol	628	80309	48205	09805	862++	04720	88705			628	80309	21106	05705	861++	04616	86702	87703	88704			628	01051	04	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	26									
Aberporth	502	80308	59626	10804	856++	03724	82715	88645		502	80607	62216	05905	856++	04616	84715	88640			502	03041	04	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	25										
Rhoose (Cardiff)	715	80412	59052	09605	854++	03819	83712	88616		715	80408	59606	06004	854++	04711	83707	88618			715	93041	04	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	24										
Plymouth	827	80208	48606	08706	874++	04721	88714			827	83503	62216	04605	855++	04715	86712	88620			827	02051	04	id <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	23										
Chivenor	707	80209	48025	09306	854++	04724	88615			707	80608	58606	05205	854++	04612	86615	88640			707	02051	05	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	22										
St. Mawgan	817	80307	48026	09805	864++	04719	88715			817	80507	37606	05304	872++	04718	82705	88710			817	96041	04	+	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	21										
Culdrose	809	80405	56056	10405	854++	04719	84612	88617		809	80302	40106	06104	854++	04716	83709	88612			809	01041	01	id <sub>o</sub>	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	20										
Scilly	804	80411	58022	09707	854++	04724	88615			804	80109	58606	05706	854++	04713	84705	88615			804	92051	++	+	ir <sub>o</sub>	19										
Elmdon	534	80308	84616	09804	863++	04720	85707	88714		534	80403	48636	06304	873++	03613	84706	88710			534	10022	02	rrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> rr	18										
Shawbury	414	80208	40586	10304	854++	04728	84709	88616		414	80306	16616	05805	873++	05619	86708	88712			414	05042	04	d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	17										
Manchester	334	80103	28516	10605	872++	04730	81705	83708	88713	334	83506	40205	06105	854++	04616	86708	88615			334	02052	04	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	16										
Squires Gate	318	80513	59026	11807	854++	04730	81712	88615		318	70517	62015	06306	4547+	03726	81714	83618	86365			318	97050	05	+	id <sub>o</sub> ir <sub>o</sub>	15									
Valley	302	80411	59606	12205	855++	04721	88625			302	80209	63026	07106	6562+	05719	84715	86640	88459			302	92051	05	ir <sub>o</sub>	ir <sub>o</sub>	14									
Ronaldsway	204	80516	66026	13805	2647+	04722	82713	85358	88463	204	70525	66022	08305	18439	02628	81818	87172			204	00050	04	+	+	13										
Carlisle	222	70309	62016	17006	55678	03724	83708	86272		222	60314	69036	11405	15748	02525	81656	85273			222	97040	03	ir <sub>o</sub>	+	12										
Watnall	354	80607	15616	10004	872++	04822	88704			354	80000	14656	05404	872++	04717	85703	88706			354	08041	04	rrr <sub>o</sub> r <sub>o</sub>	irRRdr	11										
Spurn Head	396	80611	24606	10605	874++	05719	88710			396	80510	32616	04706	874++	06722	88710			396	04052	++	r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub>	10											
Finningley	360	80308	23586	10705	861++	05727	84702	88704		360	80208	48636	05505	863++	05621	86707	88712			360	03051	05	d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> rrd <sub>o</sub> d <sub>o</sub>	9										
Dishforth	261	80214	62026	12206	864++	03726	88711			261	80319	56052	06306	863++	03726	87706	88715			261	91051	04	+	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	8										
Tynemouth	262	63620	58026	15405	656++	05729	86630			262	80421	48021	09206	864++	05728	88610			262	91051	03	ir <sub>o</sub>	+	7											
Eskdalemuir	162									162	50115	62022	12504	35608	01621</																				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

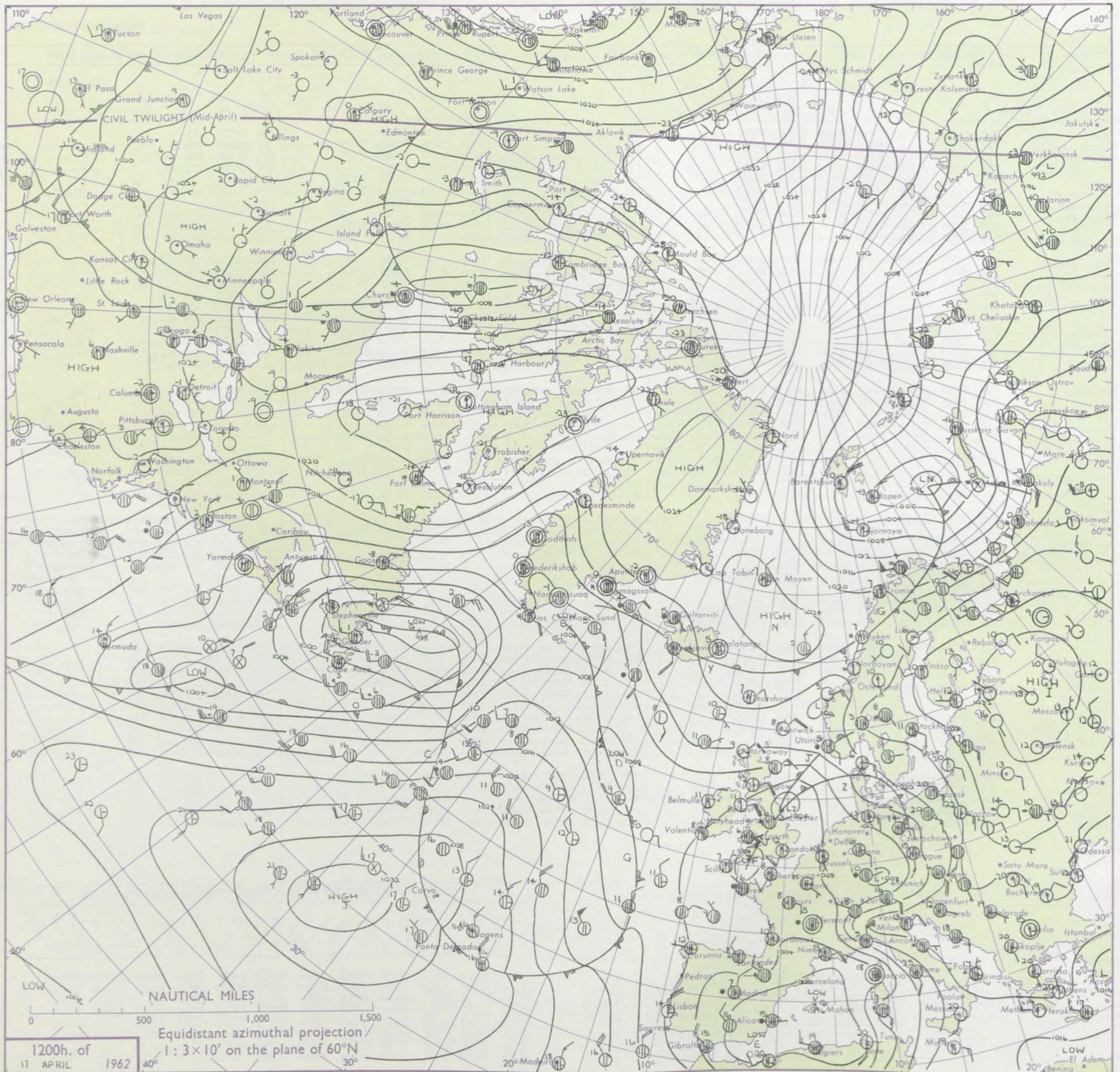
No. 36672

Date of Issue Wednesday 18 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 17 April 1962										OBSERVATIONS at 18h. 17 April 1962										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>s</sub> T <sub>s</sub>	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	41911	70°21	05011	41600	01702	84800			775	71811	82031	05710	747++	02310	87656			775	00130	111	+		+	
London Airport	772	51915	78011	05012	51600	03703	85830			772	71610	70031	05211	5864+	03205	81830	85645		772	00140	104	+		+	
Gatwick	776	12014	68024	05313	11600	02703	81830			776	71907	68021	05211	75600	02101	84640	83656		776	00150	102	+		+	
Thorney Island	871	11710	69020	05409	11500	05001	81825			871	71507	66031	05508	757++	04203	87650			871	00101	111	+		+	
Hurn	862	71413	78012	04508	68513	03802	84825	84630		862	71508	62063	05103	784++	05203	83715	85818		862	00091		+		+	
Guernsey	894	71910	74012	05307	6847+	04103	86818	87360		894	81708	60616	05407	3772+	05203	83710	88550		894	92081	000	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Wattisham	590	41711	60021	05710	42600	05001	84830			590	60907	58031	06209	6095+	03305	86359		590	00120		+		+	+	
Gorleston	497	31816	58056	06707	12570	05106	81821	83360		497	70806	58051	07607	7097+	05000	87360		497	00092	074	+		+	+	
Mildenhall	578	72209	59026	05311	786++	02602	84830	86650		578	71511	64032	05911	756++	01306	82635	87650		578	00131	028	+		+	+
Cardington	559	72011	66016	05010	785++	03602	83833	87643		559	71711	60031	05011	756++	51307	81630	87640		559	00140	053	+		+	+
West Raynham	485	71809	61206	05607	756++	05003	82705	87630		485	41216	59018	06209	45600	03206	84645			485	94111	035	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		+	+
Wittering	462	72403	66026	05606	785++	04301	81820	87656		462	71107	56041	05010	786++	05301	84830	87640		462	03111	029	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		+	+
Boscombe Down	746	72008	74022	04008	725++	05008	87820			746	81708	62022	05607	885++	04203	85825	88640		746	00081	010	+		+	+
Ross-on-Wye	627	83602	66026	04805	7541+	04803	87715			627	81102	60022	04408	855++	04107	88625		627	92091	004	ir <sub>o</sub>		+	+	+
Bristol	628	81206	64035	05008	6552+	04603	86625	88460		628	81406	40052	04508	885++	03602	83825	88635		628	00081	000	+		+	+
Aberporth	502	80606	59216	04806	856++	04706	85712	88640		502	80070	74616	04605	855++	04301	81708	86625	88657	502	05061	000	r <sub>o</sub> r <sub>o</sub> rr		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+
Rhoose (Cardiff)	715	80708	59056	04707	885++	04702	82707	84820	88630	715	80905	56052	04207	856++	05400	84625	88640		715	00090	003	+		+	+
Plymouth	827	82106	58022	03607	884++	05706	85818	88635		827	70000	48216	03607	785++	05202	81820	87638		827	97081	001	ir <sub>o</sub>		ir <sub>o</sub>	+
Chivenor	707	80505	61026	04007	854++	04607	82618	85640	88656	707	71407	62808	03507	785++	05202	84822	86640		707	91111	006	r <sub>o</sub> r <sub>o</sub>		pr <sub>o</sub>	+
St. Mawgan	817	80404	61026	04106	854++	04606	85709	88616		817	71903	56012	03707	3847+	05105	81815	83640	87363	817	00071	000	+		+	+
Culdrose	809	80000	61205	04807	884++	04707	82816	88620		809	80000	59022	04407	2851+	04501	82823	88460		809	97071	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub>	+
Scilly	804	80105	58216	04607	6542+	04705	86612	88458		804	80703	44616	03806	6642+	06603	86713	88527		804	03081	000	ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+
Elmdon	534	81702	37047	05005	1637+	03606	81708	84459	88462	534	71803	50802	04609	786++	02303	83830	86650		534	01101	018	rrr <sub>o</sub> r <sub>o</sub>		pr <sub>o</sub>	+
Shawbury	414	81002	32515	04606	7552+	05706	83708	83715	87620	414	60000	37016	04405	45572	05000	84622	85359		414	01061	000	r <sub>o</sub> r <sub>o</sub> rr <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+
Manchester	334	80404	14516	04906	855++	06804	83704	86708	88620	334	80000	32505	04705	856++	04103	84712	88630		334	94071	000	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub>	+
Squires Gate	318	70112	50046	05807	784++	05505	81714	83819	86624	318	80108	20616	04805	855++	05802	87625		318	93091	002	+		ir <sub>o</sub> r <sub>o</sub> rr	+	+
Valley	302	80410	28586	06206	855++	05602	82705	86708	88625	302	70212	61022	04707	6562+	04705	82710	86630	85360	302	92091	003	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub>	+
Ronaldsway	204	70527	69031	06908	4553+	04105	81716	83622	86358	204	70321	62032	05907	756++	03603	81717	87640		204	97091	046	+		r <sub>o</sub> r <sub>o</sub>	+
Carlisle	222	80311	61022	08306	855++	03818	81715	83622	88625	222	80410	63025	06306	856++	03714	86710	88630		222	97081	000	+		id <sub>o</sub>	+
Watnall	354	82406	05586	04704	871++	04703	88702			354	70000	17046	05306	7563+	05207	87630	83365		354	04061	001	rrrr		rr	+
Spurn Head	396	80000	32106	04305	875++	05301	88720			396	01110	57016	06006	00900	06210				396	02101	000	rrr <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub>	+
Finningley	360	80203	56216	04806	855++	04503	84711	88622		360	81004	48026	05906	6553+	05208	83620	86650	88360	360	96071	000	ir <sub>o</sub> dr		d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	+
Dishforth	261	80113	58506	04706	855++	02711	82708	86712	88625	261	81611	56216	05205	6742+	04312	86710	88525		261	02071	002	d <sub>o</sub> r <sub>o</sub> ddDD		d <sub>o</sub> d <sub>o</sub> rrrr	+
Tynemouth	262	80223	48025	06205	854++	04721	88618			262	81120	58216	05505	864++	05314	88710		262	97051	000	d <sub>o</sub> d <sub>o</sub>		ir <sub>o</sub>	+	+
Eskdalemuir	162	80315	58606	09004	873++	03716	88708			162	80310	50536	07104	872++	03607	85705	88715		162	01051	011	ir <sub>o</sub> id <sub>o</sub>		drdd <sub>o</sub> d <sub>o</sub>	+
Mull of Galloway	131	50522	74021	07709	35472	03608	83615	83360		131	70521	78022	06606	755++	03704	87620		131	97101						+
Prestwick	135	20426	74021	09312	11641	51812	81835			13															



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

DUD  
Cloud  
Amount  
(oktas)

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

ATHER  
Weather

izzle  
h and  
izzle

h and snow

h shower

h and snow  
h shower

h shower

h shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

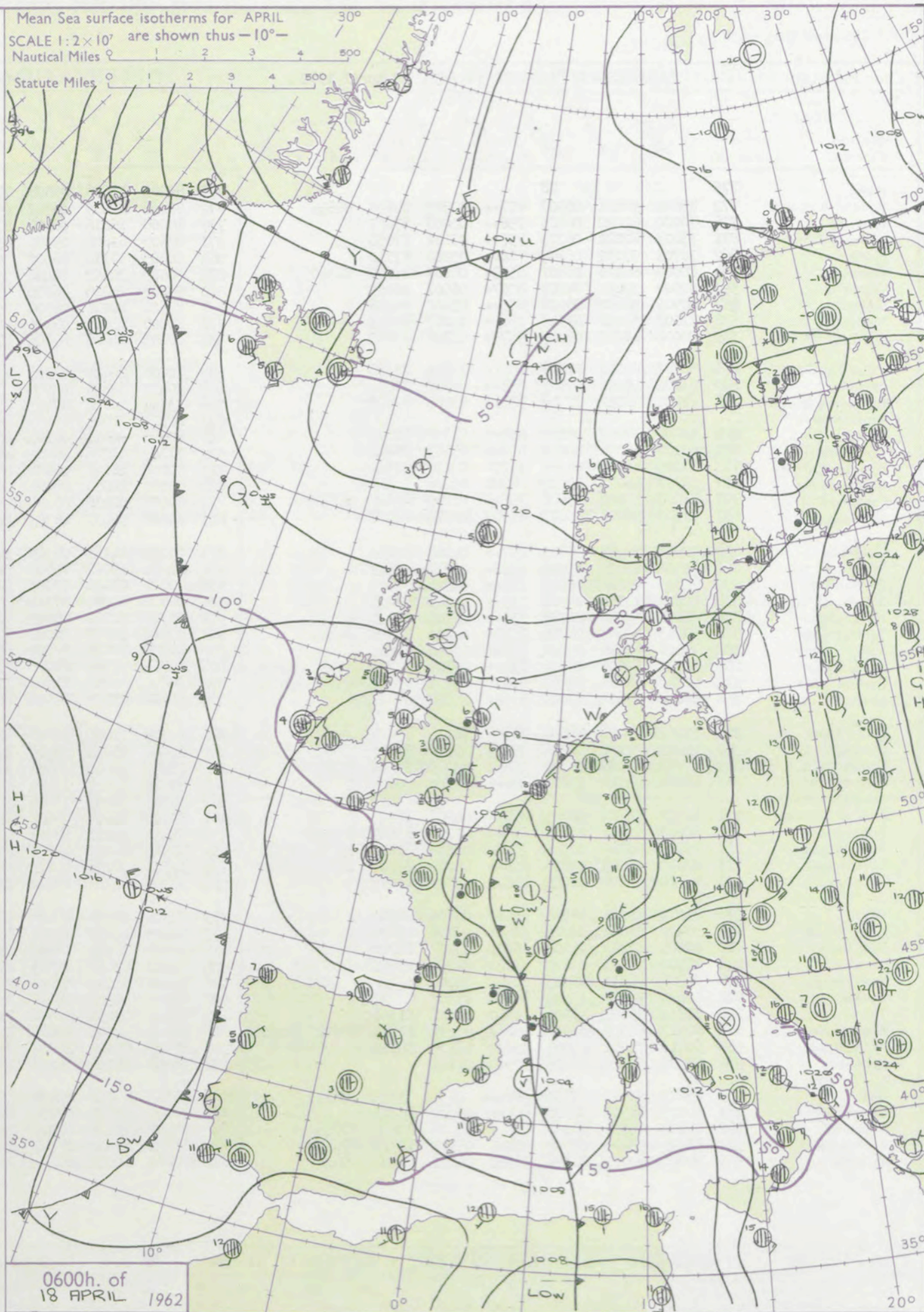
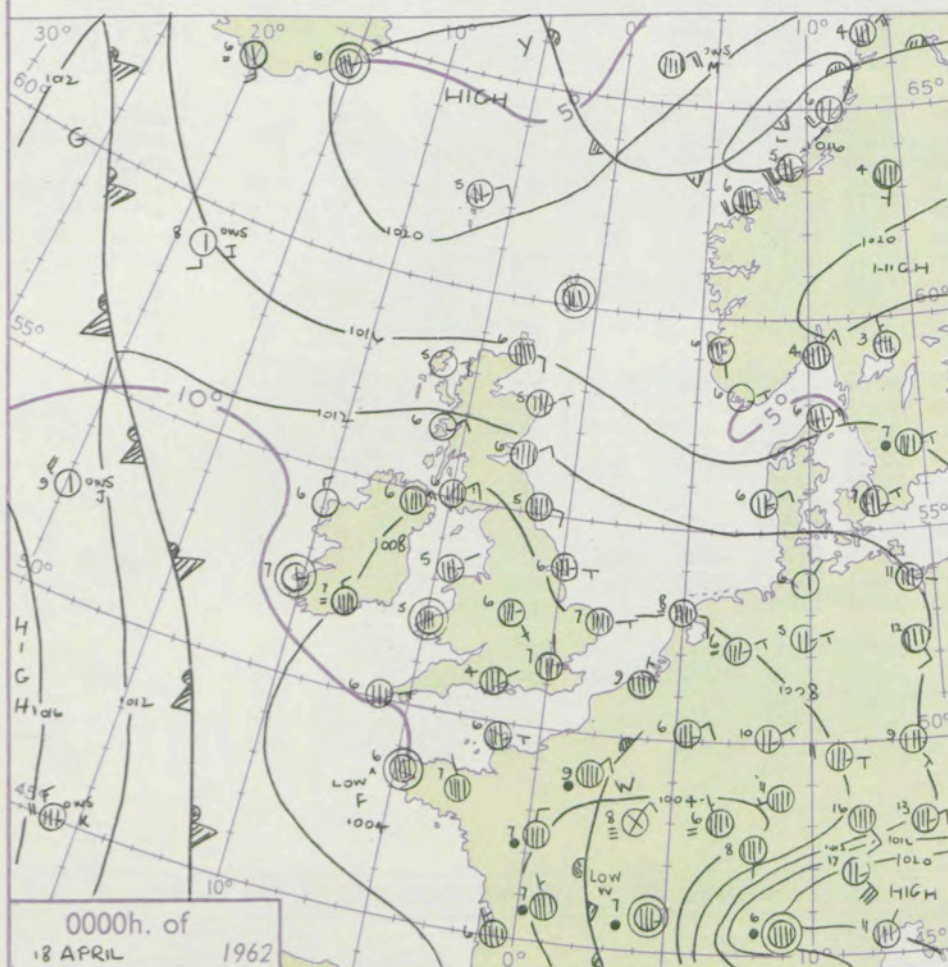
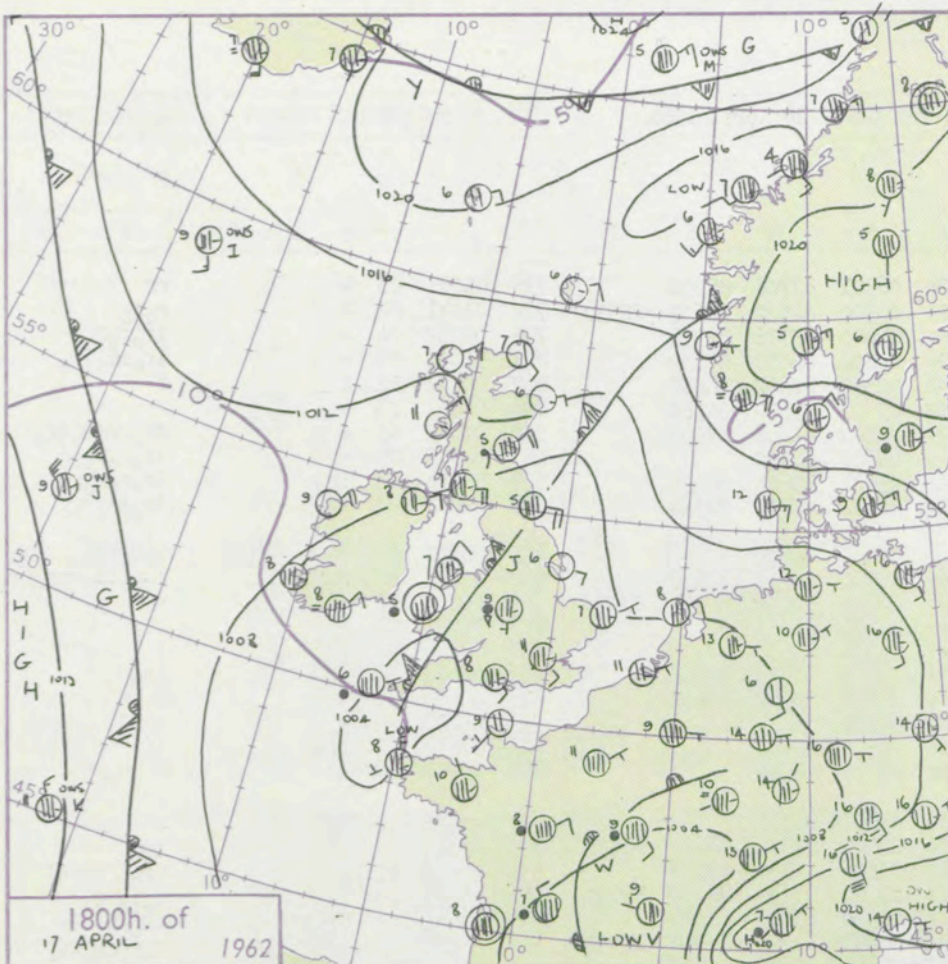
3-7

8-12

13-17

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

A complex low pressure system has covered the west of Europe and the western Mediterranean while troughs have been swinging northwestwards over France and the British Isles. Another low pressure centre is expected to move from France towards eastern England and pressure will remain low in the western Mediterranean. A ridge of high pressure will remain to the southwest of Ireland.

Issued at midday Wednesday 18 April 1962

1962

## FORECAST for Great Britain and Northern Ireland until noon tomorrow

Over eastern Scotland much of England and Wales it will be cloudy with rain at times but it will become brighter in the south with showers. Northern and western Scotland and Northern Ireland will have variable cloud, some showers, and sunny periods. It will be mostly rather cold.

**OUTLOOK** for following 24 hours. Changeable with some bright periods but also rain or showers at times.



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

Code FM II.A										OBSERVATIONS at 00h. 18 Apr11 1962										OBSERVATIONS at 06h. 18 April 1962										OBSERVATIONS during NIGHT					CONV TA °C to
Station	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			08						775	80203	19636	06508	7732+	06301	87708	88530		775	01081	03	+	rr	40											
London Airport	772	83602	59031	06907	857++	03303	82650	88656		772	80206	22616	06507	6552+	06500	82622	85627	88550	772	01071	02	+	r <sub>o</sub> r <sub>o</sub>	39											
Gatwick	776	70000	62022	06805	758++	03208	87657			776	80000	16616	06106	873++	05400	85706	88708		776	02052	04	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	38											
Thorney Island	871	73403	62021	06705	757++	03102	87656			871	83603	61602	05906	6562+	04502	86630	88459		871	91031	00	+	ir <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	37											
Hurn	862	70701	37032	06404	764++	03205	87710			862	50405	17114	06302	10932	02302	82362	84080		862	00011	52	f	f	36											
Guernsey	894	80000	66026	06807	6557+	06207	86622	88360		894	50503	32052	06406	35632	05302	83640	84360		894	00061	03	+	+	35											
Wattisham	590	80907	32052	07207	8097+	06501	88459			590	53608	26216	06806	5562+	06102	85648	88556		590	01062	05	+	ir <sub>o</sub> rrid <sub>o</sub> ir <sub>o</sub>	34											
Gorleston	497	80905	56052	08107	855++	05602	88626			497	83602	40216	06706	855++	06601	88620		497	92062	05	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	33												
Mildenhall	578	81102	37052	07508	856++	05207	88643			578	80000	23616	06906	5562+	05301	85635	88458		578	95061	04	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	32											
Cardington	559	70000	48032	07207	757++	03208	87650			559	80105	14616	07006	2742+	06302	82715	88550		559	02062	03	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub> rr <sub>o</sub>	31											
West Raynham	485	80707	50022	07806	8097+	05101	88358			485	80208	26616	07306	856++	05001	88630		485	94051	05	+	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	30											
Wittering	462	81102	56042	07607	857++	04108	83656			462	80408	14636	07906	3742+	05302	83712	88530		462	02061	05	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	29											
Boscombe Down	746	71202	48052	07704	755++	03205	87620			746	73104	40054	07403	25738	02305	82656	86364	87278	746	00021	50	+	+	28											
Ross-on-Wye										627	80701	74025	07105	864++	04303	88715			627	97051	01	+	id <sub>o</sub>	27											
Bristol	628	81208	37052	06606	856++	04110	88640			628	80605	30052	07105	856++	04307	88635			628	00041	02	+	+	26											
Aberporth	502	80000	62026	05605	856++	05203	88640			502	71703	61026	06004	2573+	03305	81712	85361		502	92041	02	ir <sub>o</sub>	ir <sub>o</sub>	25											
Rhoose (Cardiff)	715	11105	48041	06304	15700	03208	81650			715	80000	26101	06606	855++	05308	86707	88640		715	00040	01	+	+	24											
Plymouth	827	00507	48011	05603	00900	03206				827	00000	14050	06401	00900	50206				827	00011	53	+	+	23											
Chivenor	707	71007	57028	05806	755++	05210	85620	87640		707	91007	02474	06102	9+0++	02305	89+05			707	97011	01	pr <sub>o</sub>	ff	22											
St. Mawgan	817	11303	50011	05403	15500	03002	81627			817	60000	56031	06303	65700	03307	86656			817	00011	50	+	+	21											
Culdrose	809	72501	60055	05805	757++	04206	87650			809	20000	14111	06303	20930	03401	82360			809	97030	50	id <sub>o</sub>	+	20											
Scilly	804	70505	61016	05606	5556+	05211	85625			804	80304	59022	05507	7842+	05400	81812	86615	88458	804	92061		ir <sub>o</sub>	id <sub>o</sub>	19											
Elmdon	534	71303	56028	06906	756++	04210	87645			534	70000	17102	07503	50982	03306	81360	87070		534	97031	51	+	ir <sub>o</sub>	18											
Shawbury	414	70000	14102	06504	755++	04109	87625			414	80606	11284	07704	3567+	04210	83730	84357	88460	414	97031	02	+	d <sub>o</sub> r <sub>o</sub> ff	17											
Manchester	334	80808	37046	06707	855++	05108	83620	88635		334	80307	32042	08005	5567+	03308	85640	88360		334	93041	02	ir <sub>o</sub> id <sub>o</sub>	ir <sub>o</sub>	16											
Squires Gate	318	30913	26606	06805	7577+	04109	81718	88359		318	80810	34606	08005	6577+	04109	82722	85650	87359	318	01041	03	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrir <sub>o</sub>	15											
Valley	302	70502	62216	05905	756++	03000	87645			302	60402	30216	07005	655++	05310	82625	86650		302	94051	03	ir <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	14											
Ronaldsway	204	80711	62636	06506	854++	05107	83709	84711	88618	204	80715	37586	08006	5562+	05208	83708	85630	88460	204	03051	05	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rr	13											
Carlisle	222	60810	58012	09405	4563+	03222	82625	84630	85358	222	70810	48056	11505	7563+	03313	82623	87635		222	97051	03	+	ir <sub>o</sub>	12											
Watnall	354	80000	17102	07805	856++	04215	88649			354	80608	05596	07905	856++	05305	86718	88640		354	01031	51	+	ffir <sub>o</sub> id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	11											
Spurn Head	396	71007	58031	08506	755++	06215	87625			396	80309	32606	08206	874++	06302	88715			396	97061		+	ir <sub>o</sub>	10											
Finningley	360	71202	28036																																



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36673

Date of Issue Thursday 19 April 1962

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
104	Kew	775	83603	23586	06209	873++	07804	85707	88716		775	83505	11586	04408	8722+	07303	82705	88510		775	05092	000	rrr <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	
102	London Airport	772	80209	32616	05709	4732+	07807	84709	88545		772	83106	12616	05508	3722+	08303	82704	83706	88540	772	05091	000	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		rrd <sub>o</sub> r <sub>o</sub>	
100	Gatwick	776	80107	28616	05408	854++	07806	82705	86707	88618	776	83103	10516	05308	8622+	07204	87703	88705		776	06092	000	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		ffdr <sub>o</sub> rrd <sub>o</sub> d <sub>o</sub>	
99	Thorney Island	871	80208	32616	05510	856++	07792	87715	88635		871	83002	23106	06309	5577+	08308	82715	85650	88359	871	03101	000	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
97	Hurn	862	80206	62052	05712	5263+	04705	85830	88363		862	81902	48058	06210	5562+	07205	86635	88460		862	97121	000	pr <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
95	Guernsey	894	73507	62022	07210	21452	06206	82815	85362	87075	894	70000	61022	08109	70952	04207	87359			894	00101	031	+		+	
93	Wattisham	590	80108	25616	05609	872++	08608	82705	88708		590	80807	20036	04310	6567+	08601	86640	88458		590	91111	000	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		id <sub>o</sub>	
91	Gorleston	497	70308	48216	06207	755++	06706	82628	87650		497	83606	35216	05708	7563+	06503	87636	88358		497	93091	001	ir <sub>o</sub>		ir <sub>o</sub>	
90	Mildenhall	578	80204	23616	05809	856++	08709	83712	88635		578	70604	28216	04710	755++	08602	82625	87650		578	01101	000	r <sub>o</sub> r <sub>o</sub> rr		ir <sub>o</sub>	
88	Cardington	559	80208	25636	06708	856++	07501	86706	88630		559	80105	12516	05307	872++	07204	88704			559	06092	000	r <sub>o</sub> r <sub>o</sub> rr		rrd <sub>o</sub> d <sub>o</sub> f	
86	West Raynham	485	80209	32616	06307	856++	07807	83704	88645		485	80510	20606	05407	856++	06605	85704	88645		485	01081	000	rr		r <sub>o</sub> r <sub>o</sub>	
84	Wittering	462	80307	20636	07208	7722+	07603	83704	87707	88540	462	80411	14636	05907	871++	07502	88702			462	06082	000	r <sub>o</sub> r <sub>o</sub> rr		rrr <sub>o</sub> r <sub>o</sub>	
82	Boscombe Down	746	80405	50602	06810	4857+	05800	81825	84640	88460	746	80201	35056	07108	855++	07306	84625	88650		746	01111	001	ir <sub>o</sub>		ir <sub>o</sub> rrir <sub>o</sub>	
81	Ross-on-Wye	627	80507	48022	06611	865++	05804	88720			627	80203	14616	06308	8032+	07104	88508			627	01111	003	+		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
79	Bristol	628	80208	60052	07011	1157+	03605	81828	87360	88462	628	80308	23616	06609	3742+	07302	83715	88556		628	92111	008	+		r <sub>o</sub> r <sub>o</sub>	
77	Aberporth	502	40109	59011	07008	42500	06002	84825			502	80000	56028	07207	856++	06302	88640			502	96081	040	pr <sub>o</sub> ph <sub>o</sub> r <sub>o</sub>		pr <sub>o</sub>	
75	Rhose (Cardiff)	715	41306	58051	07110	32530	05400	81718	83825		715	83007	58051	06509	5577+	05002	85650	88360		715	97120	036	+		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
73	Plymouth	827	12011	56050	06909	12400	06203	81818			827	82108	48051	06908	1557+	05506	81628	85359	88362	827	00101	089	+		+	
72	Chivenor	707	11701	61024	06812	12500	05001	81828			707	82809	59251	06509	885++	05006	83822	88635		707	01131	082	+		pr <sub>o</sub> ir <sub>o</sub> r <sub>o</sub>	
70	St. Mawgan	817	82810	59022	07208	885++	05005	83822	88635		817	72803	59606	06907	755++	05203	82620	87640		817	91091	016	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
68	Culdrose	809	82704	57051	07808	884++	05206	82815	83618	88630	809	70000	60058	07707	6343+	05400	81714	83918	86640	809	01092	029	ir <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> pr <sub>o</sub>	
66	Scilly	804	73307	59035	07709	784++	06206	85814	87630		804	60000	61016	07307	684++	05501	84810	85630		804	01101	065	id <sub>o</sub>		ir <sub>o</sub>	
64	Elmdon	534	80506	40626	07708	856++	06501	84712	88640		534	83606	10636	06407	872++	06502	86703	88706		534	09092	000	ir <sub>o</sub> irrrr <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> irrrr <sub>o</sub> r <sub>o</sub>	
63	Shawbury	414	83608	15606	08207	855++	06201	83713	88620		414	80000	19636	07307	6732+	07301	86708	88540		414	05081	000	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> rrr	
61	Manchester	334	80310	32046	08009	5567+	05603	85640	88359		334	80305	17616	07107	7732+	06504	81707	87711	88535	334	09071	000	r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> rrdr	
59	Squires Gate	318	80209	30216	09109	855++	06400	81718	87623		318	80412	28616	07707	854++	06705	82618	88627		318	03091	000	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> rr	
57	Valley	302	80412	32026	08608	4547+	05105	82618	84640	88459	302	80410	48606	08008	4567+	06605	84640	88459		302	02091	012	ir <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
55	Ronaldsway	204	81102	40636	10607	6562+	06106	86630	88458		204	80318	61606	08708	3567+	06709	81714	83635	88358	204	06092	000	rrr <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	
54	Carlisle	222	80618	59502	12609	6567+	04001	84710	85630	88460	222	80409	56606	10607	864++	06809	83711	88717		222	01101	000	id			



Explains  
of syn



WEA

Symbol

= Mist

Fog

9 Driz

● Rain

- Rain

 Rain

\* Sno

 Rain

Rain

\* Spn

 $\Delta$ 

7

W

6-1-1

9

50

50

1

half-feet  
5 knots



# CHARTS OF WEATHER IN WEST EUROPE

ation  
nbols

LOUD  
Cloud  
Amount  
(oktas)

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

obscured

THER  
Weather

zle

and  
rizzle

and snow

shower

and snow  
ower

w shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

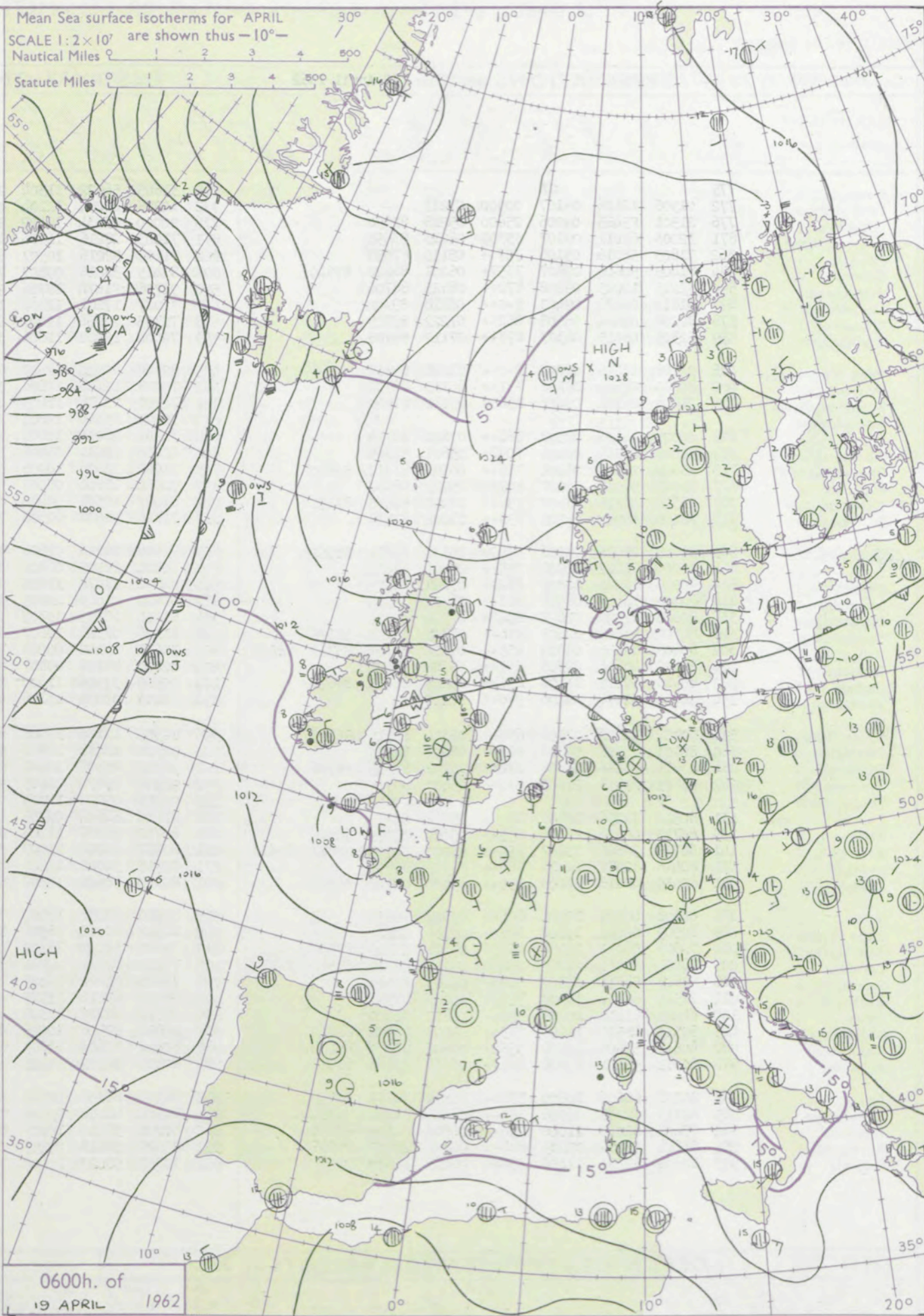
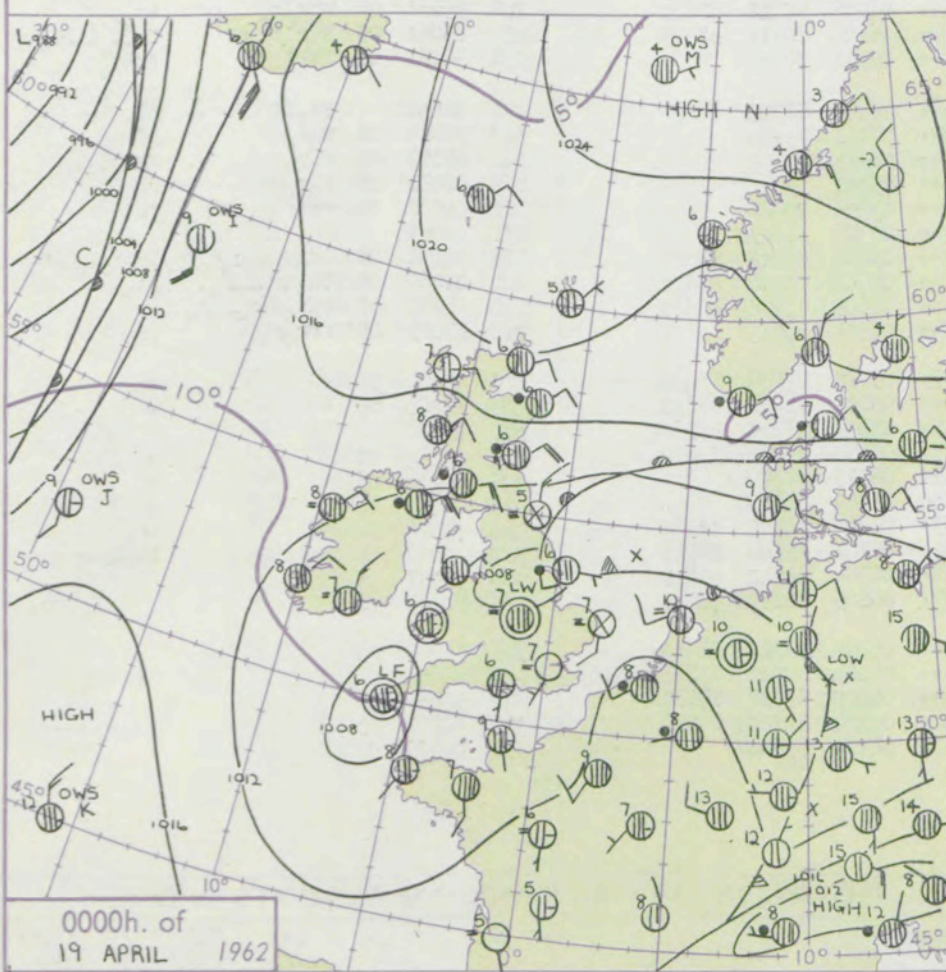
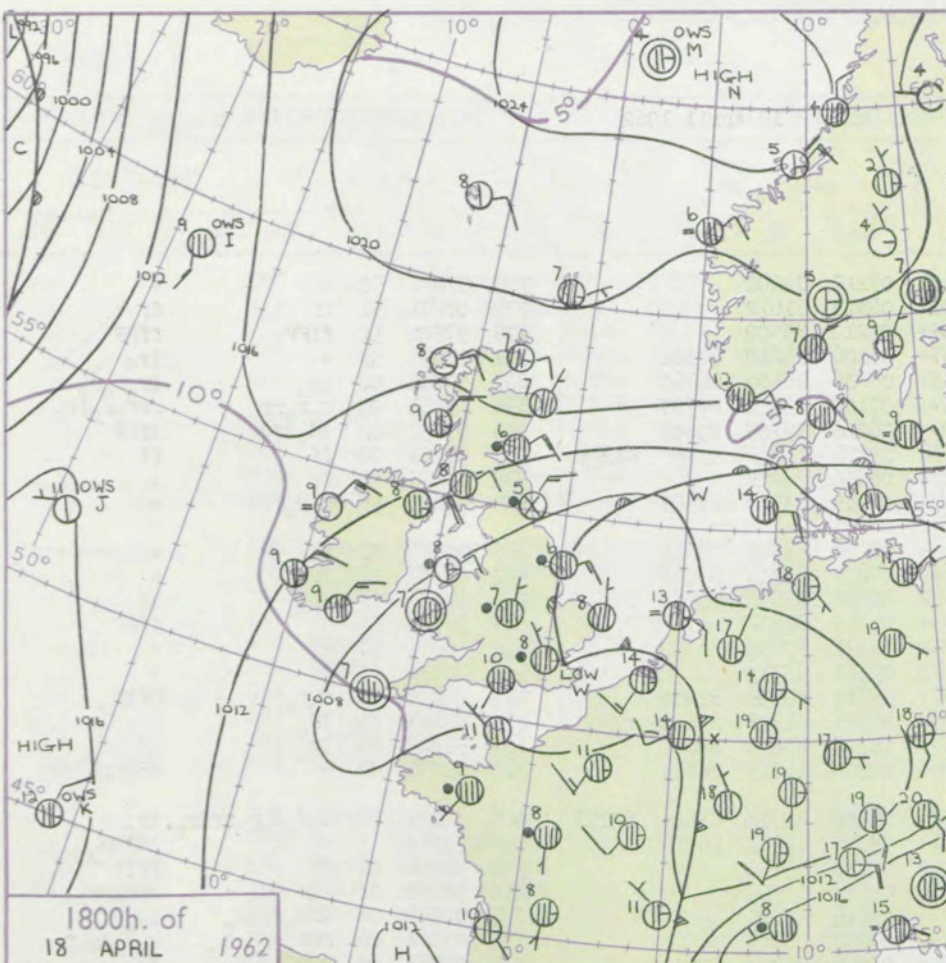
3-7

8-12

13-17

additional  
er add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 19 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A complex low pressure system has persisted over Western Europe and a shallow depression drifted northwards from France over the east of the British Isles before filling. Another centre which has formed near the mouth of the English Channel will be slow moving and a belt of relatively low pressure will remain from northwest Africa across Biscay and western districts of the British Isles. An anticyclone will move eastwards into Scandinavia and pressure will remain low in the region of Iceland.

It will be rather cloudy in most districts with outbreaks of rain at times but there will also be some sunny periods, particularly in the southeast. Mist and fog patches will form overnight locally, dispersing in the morning. Temperatures will be mostly near average.

## OUTLOOK for following 24 hours.

Changeable with rain at times in most places but also bright intervals and near average temperatures.



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

OBSERVATIONS at 00h. 19 April 1962										OBSERVATIONS at 06h. 19 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775			07						775	31605	56022	11504	25601	03215	82640				775	97031	52	+	+	40					
London Airport	772	01906	12106	09107	00900	07213				772	10905	20284	12104	00901	04313	81072				772	00031	51	ff	ff	39					
Gatwick	776	21901	F5465	09906	25600	05218	82650			776	90000	03434	12402	9+0++	02210	89+02				776	97502	52	ffff	ffff	38					
Thorney Island	871	32003	62011	09907	35700	06213	83650			871	71003	28216	11606	4567+	05106	84640	87362		871	97051	51	+	ir <sub>o</sub>	37						
Hurn	862	71805	58016	09106	757++	05110	87650			862	71105	58216	10507	65631	05206	86630	86360		862	97051	02	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	36						
Guernsey	894	81405	50616	09807	7557+	06001	84620	87640		894	81415	32616	09807	761++	07102	83702	87703		894	05061	05	r <sub>o</sub> r <sub>o</sub> rr	rrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	35						
Wattisham	590	82215	12205	09208	872++	08325	88704			590	91706	F1474	12706	9+0++	06216	79705	89+00		590	97051	02	id <sub>o</sub> if	ffff	34						
Gorleston	497	91810	04474	09407	9+0++	06218	89+02			497	72007	19104	12307	15538	07214	81628	83360	86275		497	97061	02	ff	ff	33					
Mildenhall	578	82208	09444	08608	862++	07222	88705			578	72105	20054	12207	6633+	06216	86708			578	00071	03	ff	+	32						
Cardington	559	82306	08425	08307	873++	07112	88706			559	72004	19102	11606	3747+	06215	83710	87365		559	92041	50	d <sub>o</sub> d <sub>o</sub> ff	+	31						
West Raynham	485	91708	07476	08207	9+0++	07215	89+02			485	82109	20024	12407	854++	06220	83708	88618		485	97051	02	ff	+	30						
Wittering	462	80000	09216	08206	871++	06115	88702			462	72008	17104	11606	756++	06213	85713	87630		462	97061	04	ir <sub>o</sub> ff	+	29						
Boscombe Down	746	21804	28106	09606	15630	05111	81640			746	71209	23284	11405	45732	05208	83656	86360		746	97031	01	ir <sub>o</sub>	ff	28						
Ross-on-Wye										627	70000	F5464	10603	756++	03215	87630			627	97031	51	+	ffff	27						
Bristol	628	80000	14106	08907	864++	07206	88714			628	71206	48054	10606	757++	05212	87656			628	00031	51	ff	+	26						
Aberporth	502	70000	23012	08006	7097+	05801	87358			502	40000	28011	09406	36470	05311	83712			502	00051	01	+	+	25						
Rhoose (Cardiff)	715	70502	28106	08406	756++	06101	83710	87640		715	81007	32606	10006	8097+	06211	86358	88460		715	01031	01	r <sub>o</sub> r <sub>o</sub> ff	FFir <sub>o</sub>	24						
Plymouth	827	81007	56042	08207	8093+	05002	88360			827	70910	48606	08007	5553+	06301	81708	85622	87358		827	97061	04	ir <sub>o</sub>	ir <sub>o</sub>	23					
Chivenor	707	71306	48216	08107	756++	06001	82630	87656		707	81007	48501	08806	855++	05206	83625	88650		707	91041	02	ir <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub>	22						
St. Mawgan	817	70000	58022	08205	756++	04002	87635			817	71116	40028	07306	784++	06505	84815	86635		817	01031	01	+	FFrrpr <sub>o</sub> ir <sub>o</sub>	21						
Culdrose	809	81603	28616	08506	4742+	06101	84711	88550		809	71408	64216	07506	5557+	05506	82710	85625	87358		809	12041	04	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rrir <sub>o</sub>	ir <sub>o</sub>	20					
Scilly	804	70000	61022	07906	755++	05101	87622			804	80404	66505	06906	3647+	05503	83712	88458		804	93051		+	id <sub>o</sub> ir <sub>o</sub>	19						
Elmdon	534	80000	19106	08307	862++	07208	88705			534	91808	01474	11206	9+0++	06318	89+01			534	91051	03	FF	FFir <sub>o</sub>	18						
Shawbury	414	80000	16106	08507	862++	07304	88705			414	51402	01465	10505	36370	05215	83706			414	93051	01	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	ffffir <sub>o</sub>	17						
Manchester	334	80308	32206	07607	8042+	07704	88514			334	81404	16105	10307	762++	07214	87703			334	93062	06	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	id <sub>o</sub>	16						
Squires Gate	318	80304	23616	08407	854++	06705	83618	88625		318	81206	07516	10107	862++	07213	88703			318	02061	06	rrr <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> ddff	15						
Valley	302	80405	48216	08307	855++	06001	83707	85712	88620	302	70602	14102	09006	755++	06210	83712	87625		302	01061	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	ff	14						
Ronaldsway	204	80415	40616	09306	855++	05704	88621			204	80604	48106	09407	855++	06208	85716	88620		204	95061	06	rrr <sub>o</sub> r <sub>o</sub>	id <sub>o</sub>	13						
Carlisle	222	80416	59216	11406	855++	05001	85715	88623		222	80505	37506	11406	874++	06304	86710	88715		222	03061	05	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> rr	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	12						
Watnall	354	90000	02474	08406	9+0++	06110				354	92203	02474	11106	9+0++	06317	89+++			354	92051	01	ffff	ffid <sub>o</sub>	11						
Spurn Head	396	60904	24606	07506	655++	06305	84715	86625		396	82305	12106	10506	874++	06218	88715			396	01051		ir <sub>o</sub> ff	ff	10						
Finningley	360	80103	31106	08506	862++	06206	88703			360	92304	07434	10806	9+0++	06216	89+00			360	97061	06	r <sub>o</sub> r <sub>o</sub>	ff	9						
Dishforth	261	83615	26216	08806	872++	05702	87705	88708		261	92502	F8506	10606	9+0++	06315	89+01			261	01051	05	r <sub>o</sub> r <sub>o</sub>	FFd <sub>o</sub> d <sub>o</sub>	8						
Tynemouth	262	93615	F9476	11205	9+0++	05400	89+++			262	90506	09474	10205	9+0++	05301				262	92051	05	r <sub>o</sub> r <sub>o</sub> FF	ffff	7						
Eskdalemuir										162	90208	05456	11705	9+0++	05504	89+++			162	02041	04	rrff	ff	6						
Mull of Galloway	131	80510	74256	10406	874++	05002	88715			131	81115	64606	09706	874++	06304	88715			131	01061				5						
Prestwick	135	80713	66606	12206	855++	05000	86713	88620		135	80710	56586	11106	872++	05101	86705	88707		135	94051	05	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	4						
Renfrew	141	80715	56586	13407	854++	05000	84709	86612	87620	141	80812	48046	11907	854++	05604	83708	88620		141	01061	05	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub></sub>								



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36674

Date of Issue Friday 20 April 1962

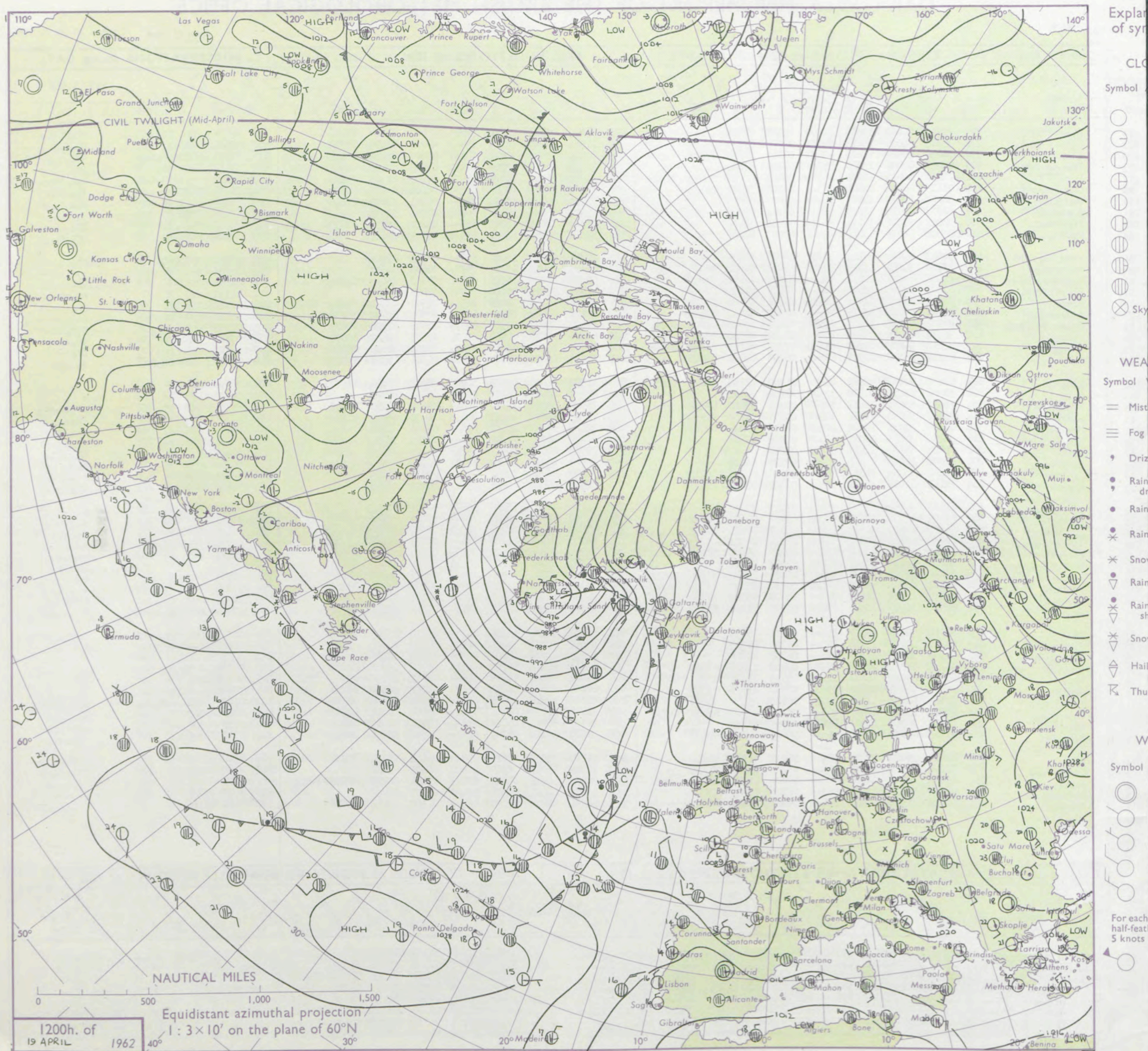
Code FM 11.A		OBSERVATIONS at 12h. 19 April 1962										OBSERVATIONS at 18h. 19 April 1962										OBSERVATIONS during DAY			
STATION	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> h <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR	T <sub>e</sub>	SS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	71713	70021	13513	72500	05400	87829			775	51409	82018	13211	3456+	07600	81828	83656		775	92131	026	pr		pr	pr
London Airport	772	71615	74011	13413	64631	06082	85830			772	71511	66028	12711	756++	07701	83630	87650		772	97141	023	+		pr	ir
Gatwick	776	71614	66024	13613	62631	06400	85830	83364		776	71507	62038	12811	786++	07606	81830	83635	85640	776	01131	032	pr	ir	pr	ir
Thorney Island	871	81212	61026	13609	857++	07205	88656			871	71308	70258	12309	28532	07705	81820	84360	86070	871	97111	020	ir		pr	pr
Hurn	862	71211	62012	11909	4853+	06003	81820	84650	87358	862	71505	58216	11708	4857+	07705	81820	83628	85360	862	01101	038	ir	ro	ro	ir
Guernsey	894	71415	66016	10609	783++	08204	81807	86650		894	71409	66028	10609	58532	06704	83825	85650		894	01101	038	pr		ir	ro
Wattisham	590	51712	59034	14613	52500	08005	85828			590	71210	59032	14311	786++	06301	81830	87640		590	92141		+		pr	pr
Gorleston	497	51612	40014	15808	52508	07112	85825			497	11807	58051	15608	00908	07500	81275			497	00101	084	f		+	+
Mildenhall	578	52007	58011	14214	4253+	06105	84825			578	71609	72031	13813	756++	05102	85635	87640		578	97150	049	+		pr	pr
Cardington	559	61308	58031	13713	625++	07003	86825			559	81508	59258	13011	855++	06501	88627			559	97141	049	+		pr	ir
West Raynham	485	51813	59012	14113	48502	07005	82825			485	61712	61028	14012	656++	04303	86645			485	97141	037	pr		pr	pr
Wittering	462	71710	59032	13712	785++	06005	85820	87656		462	81509	66022	13212	857++	06603	88650			462	00141	032	+		+	+
Boscombe Down	746	71416	62022	12611	784++	06005	84817	87645		746	61408	66018	12009	684++	07603	85818	84635		746	91111	016	+		pr	pr
Ross-on-Wye	627	61607	60024	11411	686++	06400	84825			627	81803	57028	10410	865++	08603	88720			627	91131	025	+		pr	pr
Bristol	628	71214	66022	11712	5253+	04001	85820	87358		628	71410	65258	11209	785++	07501	82820	85630	87645	628	01121	011	pr		pr	pr
Aberporth	502	71510	66011	10710	785++	06009	82825	87645		502	71410	80028	09710	68532	07505	81820	86636		520	91411	030	pr	pr	pr	pr
Rhoose (Cardiff)	715	81109	62216	11109	7557+	07103	84620	87635	80359	715	81107	74026	10508	6857+	07603	82820	86625	88459	715	01101	002	ro	ro	ro	ro
Plymouth	827	71312	61026	09810	785++	07210	84820	87635		827	61609	61038	09510	22501	07701	82820	86070		827	97110	046	pr		ir	ir
Chivenor	707	81211	56808	09909	884++	07207	85708	83815	88625	707	81211	60228	09410	1257+	06201	81825	88460		707	96121	043	pr		pr	pr
St. Mawgan	817	61214	66018	08909	685++	06208	84825	86645		817	51313	62038	08709	32502	06301	03823	83075		817	97110	050	ir	pr		+
Culdrose	809	61608	70012	08809	4247+	05209	81715	84818	85358	809	51503	62052	09109	31402	05302	83815	83070		809	00110	048	+		+	+
Scilly	804	31006	63011	08310	32500	07209	83820			804	21407	66012	08008	22400	05400	82815			804	00120	074	+		+	+
Elmdon	534	71612	63052	12811	785++	06208	83820	87622		534	71509	58028	11911	785++	04603	83820	87635		534	91131	035	pr		pr	ir
Shawbury	414	71509	56046	12311	785++	05305	83820	86650		414	71307	61022	11112	786++	06801	83835	87650		414	97131	042	+		ir	ir
Manchester	334	41606	30041	12112	21501	05106	82825	83075		334	81207	58031	11512	856++	04604	88645			334	00131	020	+		+	+
Squires Gate	318	21714	37055	12013	15402	09108	82610			318	61209	48051	11312	656++	07702	86635			318	00141	049	+		+	+
Valley	302	02104	40104	11211	00900	07208				302	70304	40601	10111	756++	08708	87640			302	91121	060	+		ir	ir
Ronaldsway	204	11008	50045	11409	18401	07110	81815			204	50000	48041	10809	35701	06706	83650	83075		204	00111	058	+		+	+
Carlisle	222	82404	58055	12509	863++	07008	83709	88713		222	70000	56052	12611	785++	07301	81825	87633		222	00111	000	+		+	+
Watnall	354	71511	48034	13311	785++	06107	87820			354	81505	56022	12211	856++	08400	88635			354	97131	021	+		ir	ir
Spurn Head	396	71508	24054	13808	755++	07213	87625			396	51210	16052	13607	55500	06701	85625			396	00091	029	+		+	+
Finningley	360	61609	23104	13911	55702	07112	85650	86072		360	61306	58032	13012	657++	08601	86650			360	00141	032	+		+	+
Dishforth	261	71207	32045	12711	25508	07107	82620	87270		261	71509	40042	12212	7093+	08204	87360			261	00141	018	+		+	+
Tynemouth	262	80000	12104	12207	864++	07214	88712			262	80000	19104	12607	864++	07203	88718			262	00091	000	ff		+	+
Eskdalemuir	162	80000	58104	13007	854++	06207	84706	88618		162	71801	48052	12608	3547+	06302	83618	87460		162	00091	000	ff		+	+
Mull of Galloway	131	81606	08414	11507	874++	07207	88710			131	71404	57054	11208	55409	07602	85610	85175		131	00101					
Prestwick	135	80806	56056	11808	854++	06204	81706	85708	88610	135	80000	40052	11010	855++	08605	84623	88640		135	00101	000	+		+	+
Renfrew	141	80911	24515	12308	863++	06202	83706	86707	88709	141	80706	15045	11408	863++	07608	85706	87710		141	97091	000	d	d	+	+
Leuchars	171	80515	13205	12406	860++	06001	85701	88702		171	81004	12286	11606	870++	05801	08701			171	01071	000	id	ff	ff	ff
Dyce	091	80606	37506	15606	862++	05702	81704	85705	88707	091	81302	15636	13206	871++	06611	85702	88703		091	07072	000	id	ro	ro	ro
Wick	075	80915	56216	16407	856++	06711	88636			075	81313	48606	12706	863++	05716	85707	88710		075	05072	000	ro	ro	rr	rr
Cape Wrath	049	80918	60052	13906	863++	05720	88710			049	80913	60052	11906	864++	06202	88710			049	00060		+		+	+
Sule Skerry	010	80909	58022	17307	855++	04708	88620			010	80913	61022	13007	865++	05736	88720			010	92072					
Lerwick	005	70711	66012	20507	3857+	05802	81820	87460		005	80714	66216	17806	853++	05716	83708	88630		005	97080	001	ir		ir	ir
Stornoway	026	61018	69012	14710	11534	05613	81825	83362	86075	026	81011	61606	11408	3567+	06612	83630	85360	88465	026	92121	060	+		ir	ir
Benbecula	022	60808	74031	12611	35630	07708	83645	85360		022	80805	60036	09810	2567+	07712	82650	88459		022	97130	031	+		ir	ir
Tiree	100	80305	66606	11508	5097+	08810	85358	88460		100	81610	14516	10007	863++	07806	86706	88710		100	01091	000	ro	ro	ir	ir
Aldergrove	917	80905	19105	10907	861++	07301	82703	85704	88710	917	71808	56042	09811	754++	05607	83618	87640		917	00121	001	+		id	dd
Malin Head	980	81112	50506	11207	863++	07704	80708			980	81501	56105	09609	854++	07707	83715	88645		980	9109	000			+	+
Belmullet	976	70409	66016	10409	764++	06803	84719	87630		976	82607	59102	08709	865++	06504	86720	88640		976	9711	005				
Birr	965	80000	70025	10509	864++	06801	85714	88631		965	71703	70032	08911	785++	06606	83822	87638		965	9712	024				
Collinstown	969	71206	48105	10509	763++	07204	85708	87712		969	11312	56051	09509	00902	04605	81068			969	9712	065				
Rineanna	962	80703	58105	10509	864++	06201	81710	84715	88630	962	80000	66216	09009	6557+	07606	82720	86640	88462	962	9710	001				
Roches Point	952	80907	56106	10208	863++	06305	88709			952	11403	62025	09508	12400	06503	81817			952	9509	049				
Valentia	953	80305	61505	10709	864++	05201	86718	88630		953	82604	61022</													

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

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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Wind  
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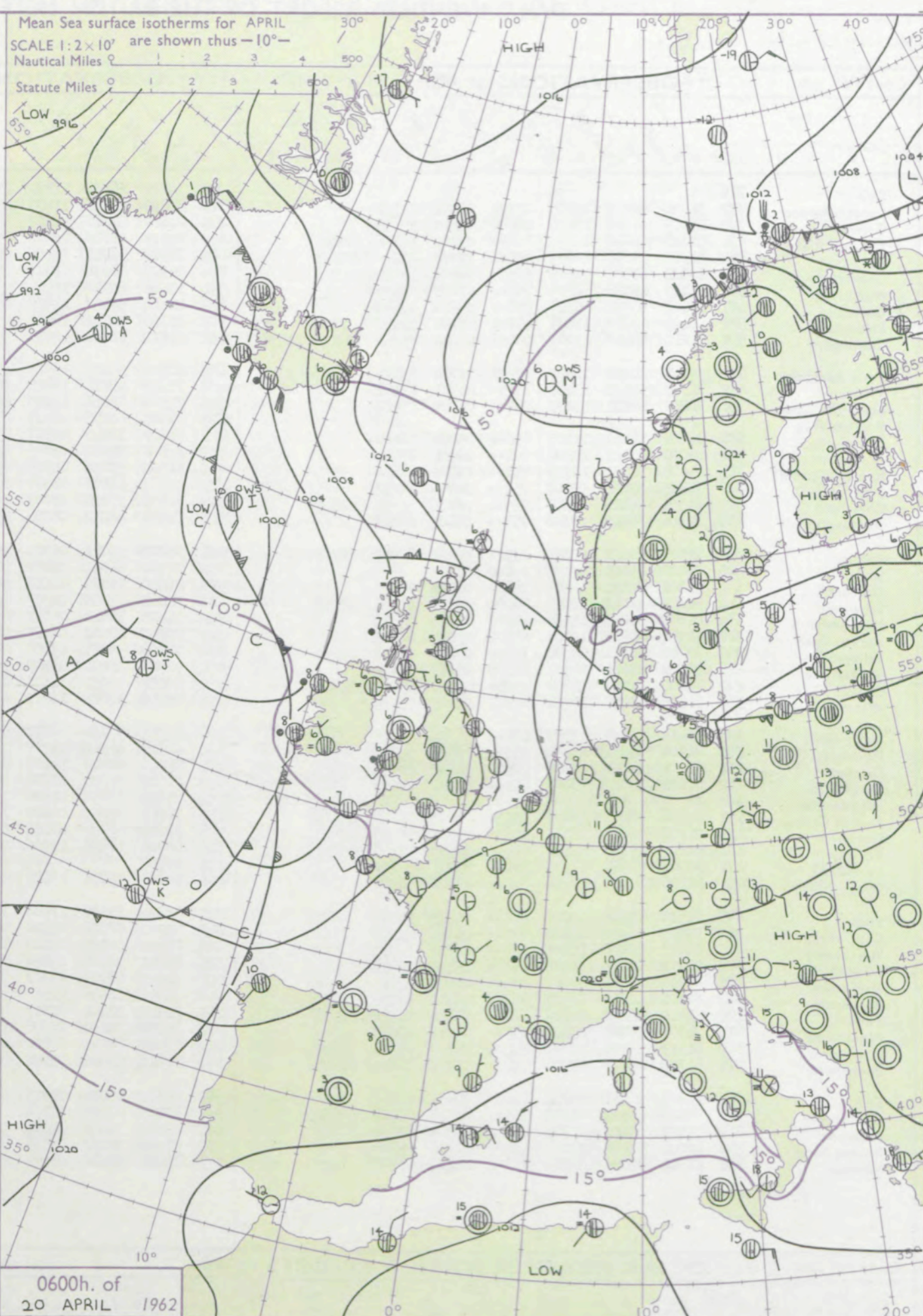
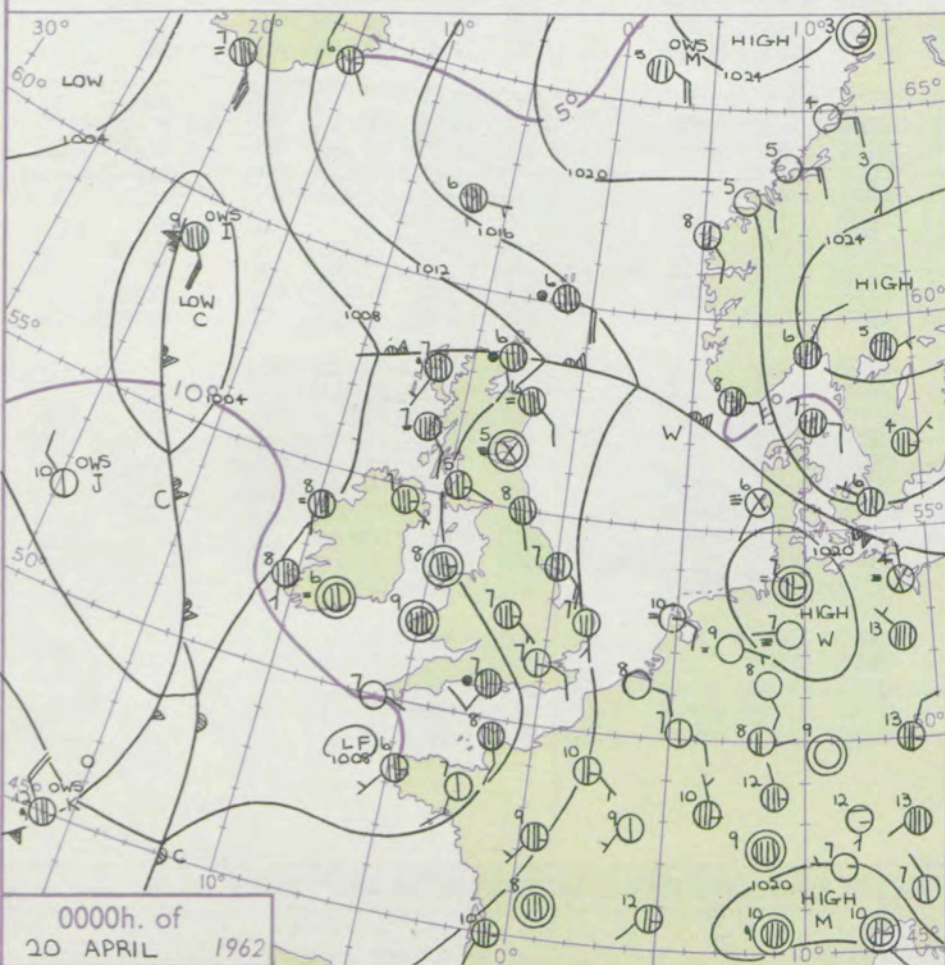
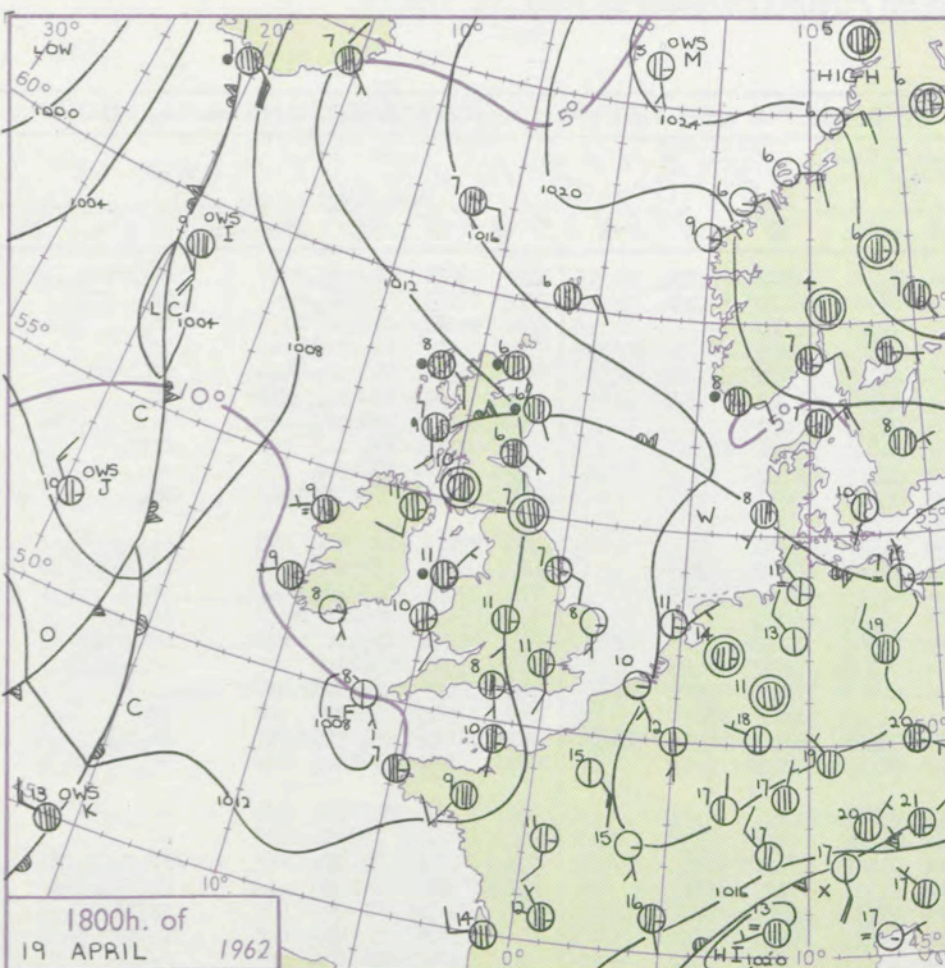
3-7

8-12

13-17

additional  
er add

48-52



Mean Sea surface isotherms for APRIL  
SCALE 1:2x10' are shown thus -10°-

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

Issued at midday Friday 20 April 1962 FORECAST for Great Britain and Northern Ireland until noon tomorrow

Bright intervals in most places, but generally rather cloudy with showers or larger outbreaks of thundery rain. Temperatures mostly about average.

OUTLOOK for following 24 hours.  
Continuing changeable with near average temperatures.

GENERAL SYNOPTIC DEVELOPMENT

A shallow depression off southwest England remained stationary and filled up very slowly as another formed over the Atlantic to the west of Scotland. A trough of low pressure moved very slowly northwards over Scotland. This trough will continue to move very slowly northwards while another moves towards southwest England from the Atlantic. Pressure will remain low to the west of Scotland and high over Scandinavia.



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

Code FM 11.A		OBSERVATIONS at 00h. 20 April 1962										OBSERVATIONS at 06h. 20 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	TgTg	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			08						775	71609	66038	11708	754++	06301	82708	87615		775	02071	04	pr <sub>o</sub> pr	pr <sub>o</sub> prpr <sub>o</sub>	40			
London Airport	772	31008	66036	12707	10931	06811	81360			772	81610	59026	11407	854++	06000	86712	88615		772	02071	05	ir <sub>o</sub> ir	ir <sub>o</sub>	39			
Gatwick	776	20905	66028	13106	25600	05610	82645			776	21610	62016	11907	16431	07301	81712			776	06051	03	pr <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>	38			
Thorney Island	871	81312	66638	12108	855++	07610	84711	88624		871	82015	61626	11807	855++	07500	82709	86620	88635	871	05051	05	irrr	ir	37			
Hurn	862	81912	58658	10607	855++	07710	83715	88620		862	81508	59216	10106	6567+	05303	83710	86635	88458	862	06061	05	pr <sub>o</sub> RRr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> RRr <sub>o</sub>	36			
Guernsey	894	81614	60806	11307	5257+	06804	85826	88360		894	71915	66038	11707	767++	05307	81703	87650		894	01061	03	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	35			
Wattisham	590	71313	66038	14808	757++	07606	87650			590	11608	61028	12907	15700	05602	81650			590	93071	04	pr <sub>o</sub>	+	34			
Gorleston	497	61607	58051	16307	656++	06002	86630			497	44614	56052	13807	35670	06712	83630	84360		497	01062	05	+	rrpr <sub>o</sub>	23			
Mildenhall	578	44405	62038	13807	45700	06710	84650			578	21706	74031	12208	10932	06604	81360			578	97070	03	pr <sub>o</sub>	+	32			
Cardington	559	71210	48018	13007	15638	06706	81640	84360 87270		559	44714	62018	11207	36230	05500	83704			559	01062	01	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	31			
West Raynham	485	31313	48258	14607	00902	06704	83075			485	11511	59021	12907	10930	05506	81363			485	97071	04	pr <sub>o</sub>	+	30			
Wittering	462	71307	56032	13407	7093+	06707	87360			462	71612	62216	11308	55632	06606	85630	85360		462	97061	03	+	ir <sub>o</sub>	29			
Boscombe Down	746	71210	48608	11207	764++	06715	87712			746	71507	61216	10605	656++	04302	82709	86635		746	07041	04	rrrrrrr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	28			
Ross-on-Wye	628	81009	58032	11507	856++	05604	88640			628	81505	60026	08507	6747+	06605	86715			628	04061	05	irrr	ir <sub>o</sub> ir	27			
Bristol	502	80000	80022	10909	756++	06601	87640			502	81309	56626	09507	855++	06003	82713	85620	88627	628	04051	01	ir <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub> pr	26			
Aberporth	502	80000	80022	10909	756++	06601	87640			502	81909	74602	06806	4567+	05713	84630	88459		502	01051	03	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	25			
Rhoose (Cardiff)	715	81006	58022	10706	856++	05802	88630			715	81202	59216	08905	855++	04302	81703	86708	88625	715	07051	04	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	ir <sub>o</sub> ir	24			
Plymouth	827	71105	59026	09307	754++	06708	87618			827	82307	56606	08407	855++	05504	84625	88650		827	01061	05	ir	ir <sub>o</sub>	23			
Chivenor	707	81306	56606	09607	855++	06704	83622	88637		707	81205	59026	08007	3567+	05501	83630	84357	88459	707	01071	05	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	22			
St. Mawgan	817	71406	56026	09106	755++	05607	87625			817	51806	48012	08206	55500	05103	85625			817	97050	04	ir <sub>o</sub>	+	21			
Culdrose	809	71501	66052	09606	3557+	05203	83625	87358		809	30000	58011	08905	35700	05301	83656			809	00040	51	+	+	20			
Scilly	804	01002	69021	09107	00900	03102				804	72706	66031	08207	784++	06500	85818	84630		804	00050		+	+	19			
Elmdon	534	71306	62031	12107	7560+	06706	87615			534	81610	63056	10107	884++	05502	82712	87815	88620	534	02052	03	ir <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> ir	18			
Shawbury	414	51409	48046	11009	58600	07810	81830	85656		414	71512	62506	08507	755++	05611	82707	86712	87625	414	03061	03	ir <sub>o</sub>	rrRRid <sub>o</sub> ir <sub>o</sub>	17			
Manchester	334	41006	56021	11408	40930	05710	84362			334	81108	34616	09007	855++	06711	83713	85627	88650	334	94071	04	+	r <sub>o</sub> r <sub>o</sub> rrir <sub>o</sub>	16			
Squires Gate	318	61314	48216	11208	65600	05804	86640			318	80912	44602	08707	5562+	06612	85630	88557		318	01041	01	ir <sub>o</sub>	ir <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	15			
Valley	302	70000	48016	09808	3577+	07812	83650	87459		302	70000	58031	07106	2567+	05712	82640	87459		302	04052	02	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr	14			
Ronaldsway	204	50908	28041	10308	55700	06710	85650			204	70707	28041	08307	756++	06606	81810	87645		204	01061	03	+	ir <sub>o</sub> rr	13			
Carlisle	222	70804	48052	12807	5563+	05801	85630	86360		222	60101	32051	11106	05804	82630	84360	86070		222	97051	03	+	pr <sub>o</sub> ir <sub>o</sub>	12			
Watnall	354	61208	48018	13608	00902	06808	85075			354	71410	32216	10707	47379	06507	84709	83635		354	92061	02	pr <sub>o</sub>	ir <sub>o</sub>	11			
Spurn Head	396	61415	57022	13907	655++	06705	86625			396	61212	57031	12007	65500	06710	86625			396	00060		+	+	10			
Finningley	360	81308	63031	13308	856++	06705	88648			360	61309	61012	11007	35732	06608	83650	86075		360	97061	02	ir <sub>o</sub>	+	9			
Dishforth	261	61209	28051	12908	00902	06805	86075			261	81210	32602	11007	6582+	06709	86657	88460		261	97061	04	+	ir <sub>o</sub>	8			
Tynemouth	262	81602	32022	13308	855++	07201	88625			262	71609	32022	11606	7097+	06707	87358			262	97051	00	+	pr <sub>o</sub>	7			
Eskdalemuir	162									162	71002	32052	11606	756++	05703	87645			162	97021	01	+	ir <sub>o</sub>	6			
Mull of Galloway	131	81408	48054	10407	4547+	06813	84612	88360		131	71616	58052	08407	774++	06602	87715			131	00061				5			
Prestwick	135	71002	32041	11405	1563+	04805	81640	87360		135	70804	40042	09407	5563+	05606	84635	85650	87458	135	00051	01	+	+	4			
Renfrew	141	80804	05424	12106	854++	06503	84705	88615		141	80708	10423	10306	854++	05805	81707	83710	88615	141	00051	04	ff	ff	3			
Leuchars	171	90000	02454	12305	9+0++	05001	89+00			171	80707		11605	870++	05604	86701	88702		171	97051	05	id <sub>o</sub> ff	ffff	2			
Dyce	091	81408	28106	13006	861++	05502	88702			091	90000	01474	13405	9+0++	05304	89+01			091	93041	02	r <sub>o</sub> r <sub>o</sub>	FFir <sub>o</sub>	1			
Wick	075	81511	19616	10806	861++	06713	88702			075	31814	58056	11006	30930	05208	83360			075	04051	02	RRrrdr <sub>o</sub> r <sub>o</sub>	+	0			
Cape Wrath	049	90905	44634	09106	9+0++	06716	89+00			049	80000	82026	09406	864++	04400	88715			049	03051	05	rrff	ir <sub>o</sub>	-1			
Sule Skerry	010	81113	48616	10407	864++	06717	88710			010	81602	66026	09007	884++	07400	88815			010	00070	04			-2			
Lerwick	005	81218	61616	15706	854++	05715	88615			005	91713	02436	13406	9+0++	06504	89+00			005	01061	05	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	ffid <sub>o</sub>	-3			
Stornoway	026	81906	48516	09607	864++	07610	88713			026	71609	48102	08707	7093+	07302	87358			026	01061	05	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> rr	d <sub>o</sub> d <sub>o</sub>	-4			
Benbecula	022	81708	40586	08907	862++	07710	86705	88711		022	31510	56046	07507	15630	06501	81635	83360		022	02061	04	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rr	+	-5			
Tiree	100	81411	28106	09107	4641+	07713	84715	88460		100	71319	32601	07507	4575+	07606	84656	86359		100	92061	05	r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	-6			
Aldergrove	917	71305	56041	09607	756++	04711	87640			917	70703	19102	07606	755++	05706	83625	87645		917	00051	00	+	+	-7			
Malin Head	980	81313	56102	08708	864++	05710	85715	88640		980	81507	62216	06907	6647+	04608	83715	86640	88459	980	97061	03			-8			
Belmullet	976	81707	61102	07408	864++	06714	86719	88645		976	81711	66606	05308	864++	06706	85719	88640		976	97071	06			-9			
Birr	965	11703	66011	08906	15600	04810	81637			965	52305	66031	07303	556++	02608	85633			965	97010	52			-10			
Collinstown	969	70000	48502	09307	763++	06712	82707	87650		969	30102	02425	07404	35600	04604	83640			969	97041	01			-11			
Rineanna	962	71407	48102	08707	25734	04708	82650	87360		962	11104	32401	07004	15600	03706	81630			962	97031	51			-12			

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

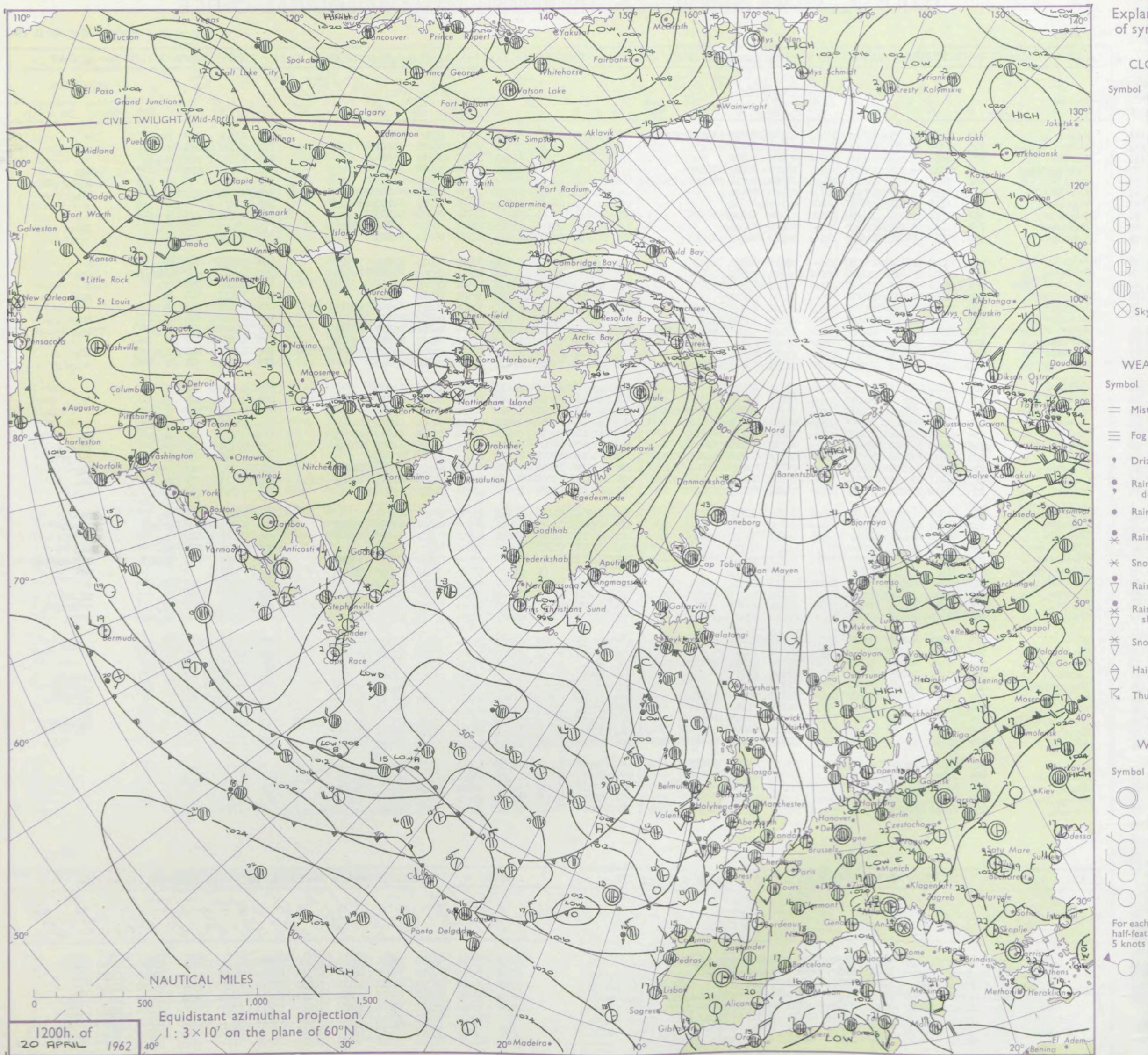
No. 36675

Date of Issue Saturday 21st April 1962

OBSERVATIONS at 12h. 20 April 1962											OBSERVATIONS at 18h. 20 April 1962											OBSERVATIONS during DAY						
Code FM 11.A											Code FM 11.A											Code FM 11.A						
Station		ill	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	Station		ill	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	Station		ill	RRTTEx	SSS	WEATHER	



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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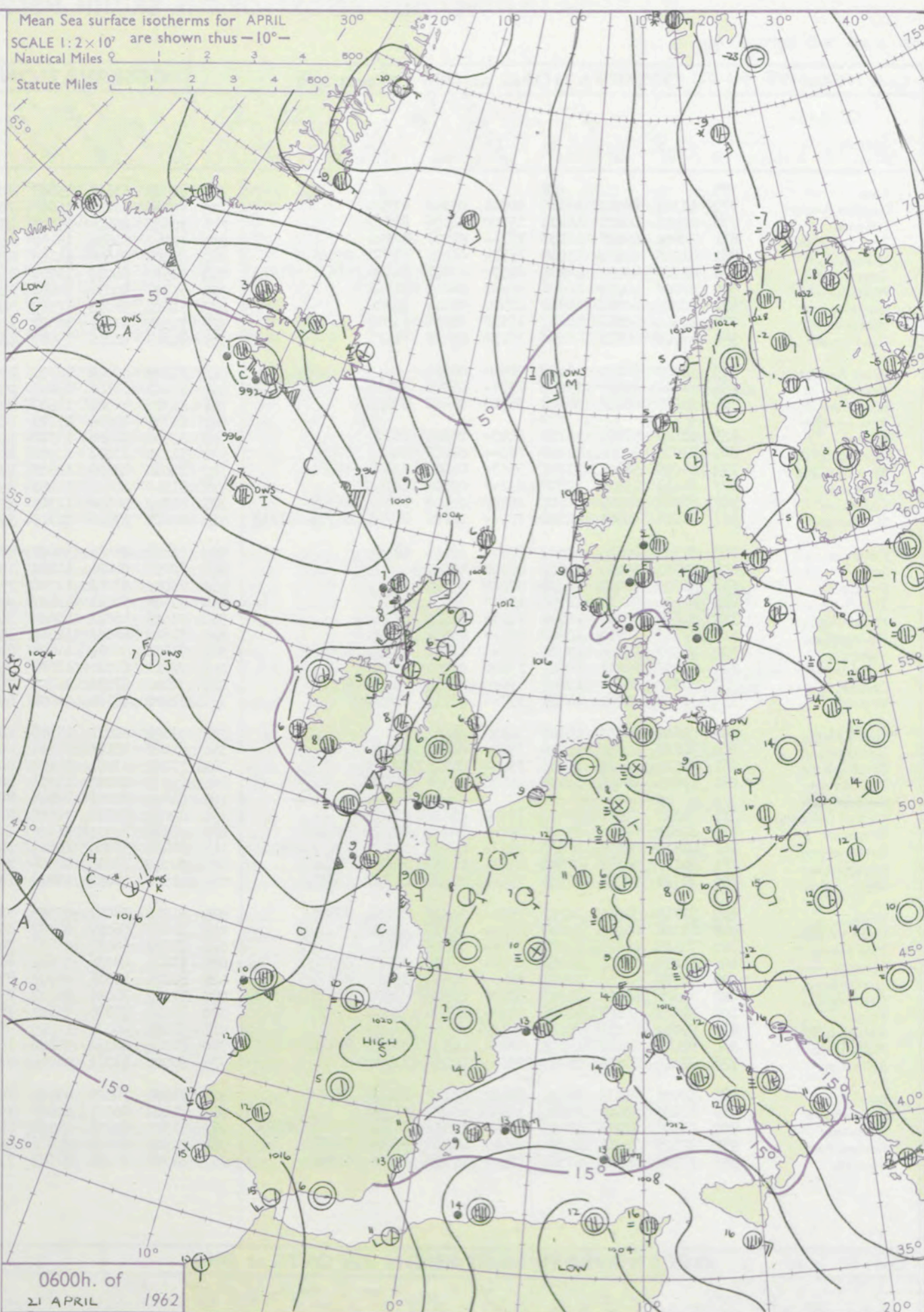
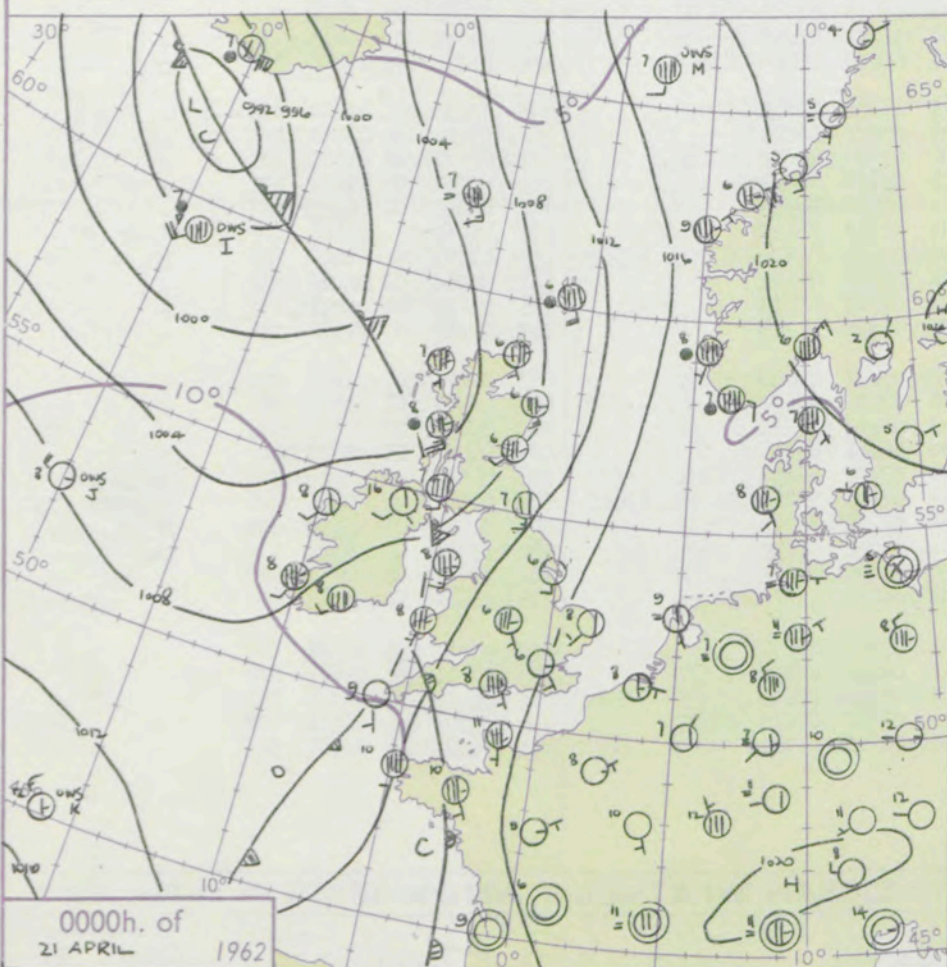
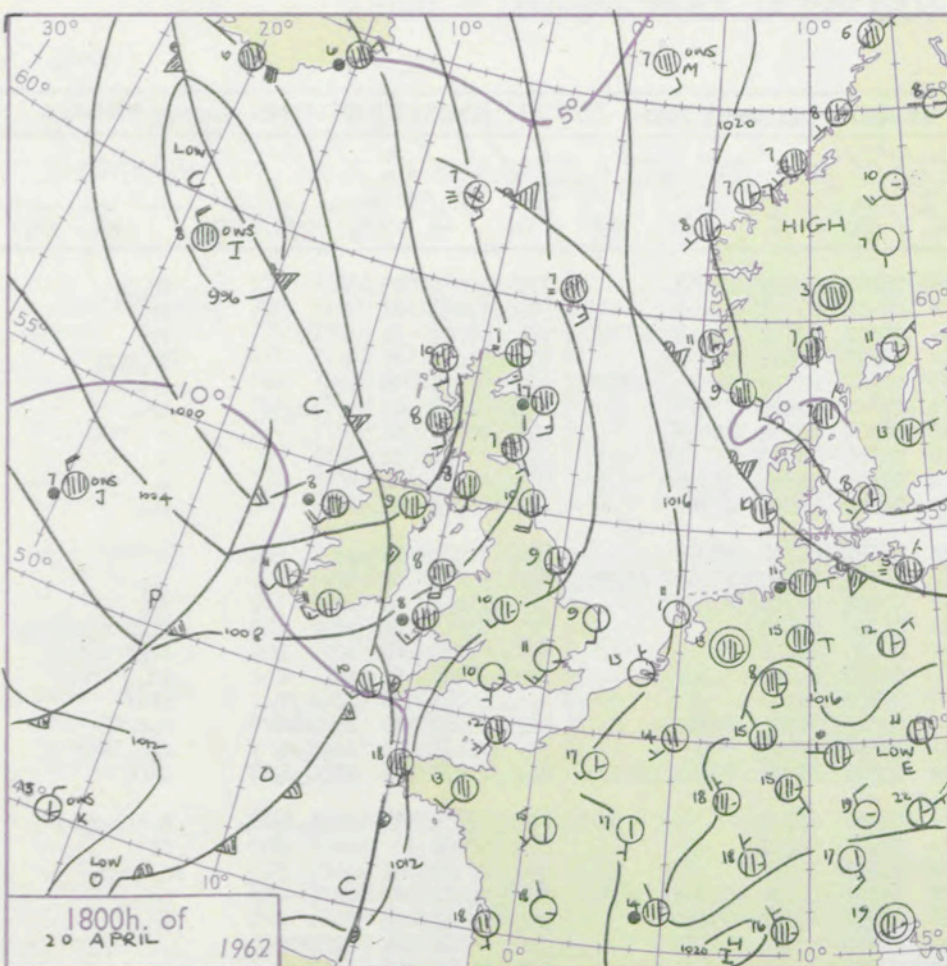
3-7

8-12

13-17

additional  
er add

48-52



Mean Sea surface isotherms for APRIL  
SCALE 1:2x10<sup>7</sup> are shown thus -10°-  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

## GENERAL SYNOPTIC DEVELOPMENT

A depression to the west of Scotland moved slowly northwards to Iceland and a trough of low pressure approached the British Isles from the west. A deepening depression over the Atlantic will move northeastwards and another trough of low pressure will move over western districts of Britain.

Issued at midday Saturday 21 April 1962

**FORECAST** for Great Britain and Northern Ireland until noon tomorrow  
Rain over parts of England and Wales will clear from the southwest and there will be clear intervals tonight. Patches of mist and fog will develop later clearing quickly in the morning. Further rain will spread into western districts tomorrow morning. Scotland and Northern Ireland will have bright intervals and scattered showers becoming mostly fine tonight, but rain will reach western districts in the morning. Temperatures mostly about average.

**OUTLOOK** for following 48 hours. Continuing changeable



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

Code FM II.A		OBSERVATIONS at 00h. 21 April 1962										OBSERVATIONS at 06h. 21 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			06						775	81003	33601	15607	8097+	06502	87459	88462		775	92051	05	+		ir <sub>o</sub> ir	40		
London Airport	772	11305	48040	16106	00901	05108	81070			772	70706	56211	15607	7087+	06601	85358	87461		772	97051	01	+		ir <sub>o</sub>	39		
Gatwick	776	10901	48101	16404	15700	04106	81650			776	70602	28606	15705	4565+	05502	70+02	84635	87358		776	97011	51	+		ir <sub>o</sub>	38	
Thorney Island	871	70802	69026	16108	757++	07207	87656			871	80902	62616	15108	4572+	08503	84656	88462		871	91071	03	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	37		
Hurn	862	81205	62031	15008	7577+	06206	87650	88362		862	81105	61606	14109	854++	07801	81618	86630	88645		862	01071	05	pr <sub>o</sub>		ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	36	
Guernsey	894	71511	80258	14908	6857+	07803	81820	86631	87359	894	71509	64016	13908	7557+	07604	83625	87635		894	01081	07	pr <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub>	35		
Wattisham	590	32008	40031	16606	20931	06210	82362			590	51307	40031	16906	20932	06304	82360	84075		590	00041	01	+		+		34	
Gorleston	497	22006	60011	16908	22500	05211	82825			497	11801	58050	17507	10940	05306	81360			497	00061	03	+		+		33	
Mildenhall	578	11905	50031	16207	10930	04216	81360			578	71505	37051	16307	45632	05303	84645	85358		578	00050	01	+		+		32	
Cardington	559	11706	48011	15406	10930	05110	81362			559	71309	40031	15507	4573+	06202	84656	87360		559	95041	51	+		ir <sub>o</sub>		31	
West Raynham	485	01810	58020	16006	00900	04116				485	61309	32021	16705	20932	04207	82358	86075		485	00031	52	+		+		30	
Wittering	462	71912	59031	15006	757++	03211	87650			462	61403	23101	15805	25732	04201	82650	85360	85070		462	97031	52	+		ir <sub>o</sub>	29	
Boscombe Down	746	31205	48051	16105	35700	04209	83656			746	81307	48505	14907	855++	07502	86708	88620		746	93041	03	+		id <sub>o</sub>		28	
Ross-on-Wye										627	81105	24616	13107	8022+	07703	88505			627	05061	02	ir <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		27	
Bristol	628	61407	58052	14307	6093+	06209	86358			628	80906	58636	13508	854++	07704	88618			628	05071	04	+		ir <sub>o</sub> rrd <sub>o</sub> d <sub>o</sub>		26	
Aberporth	502	71913	62028	11208	785++	07207	81825	87650		502	51710	63031	11906	44572	05802	84625			502	91061	04	pr <sub>o</sub>		id <sub>o</sub>		25	
Rhoose (Cardiff)	715	61008	56108	13707	3553+	06208	83625	86360		715	81010	23636	12607	872++	07507	88703			715	06071	06	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		rrif		24	
Plymouth	827	81311	19536	12809	872++	09704	88703			827	81515	40616	11209	854++	09508	86706	88615		827	13082	08	ir <sub>o</sub> ddRR		r <sub>o</sub> r <sub>o</sub> RR		23	
Chivenor	707	60907	61022	12907	15602	05103	81645	86075		707	81009	56656	11309	5722+	08508	85705	88530		707	13072	04	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> RRR		22	
St. Mawgan	817	71206	40501	12308	772++	08802	84703	86705	87712	817	81606	57616	10309	5702+	09605	82701	85704	88520		817	09072	06	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f		irrr		21
Culdrose	809	81501	40606	12209	873++	09400	88711			809	81804	08616	10609	870++	09605	88701			809	07072	05	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr		20	
Scilly	804	01907	69014	11509	00900	08601				804	80000	04424	10707	7097+	07605	88358			804	00061		+		ff		19	
Elmdon	534	51705	66021	14006	00902	05112	85070			534	70000	37056	14706	756++	05103	87640			534	03042	01	+		ir <sub>o</sub> rrrr		18	
Shawbury	414	41710	61011	12708	45600	05211	84635			414	71505	50041	13507	25676	05301	82630	84465	86272		414	02061	04	+		rr		17
Manchester	334	61608	58011	12308	60930	05212	86358			334	71507	48051	13606	30938	05206	83360	85270		334	97061	04	+		ir <sub>o</sub>		16	
Squires Gate	318	81716	50218	10908	855++	06211	88625			318	71612	48056	12906	35602	05210	83640	86072		318	96061	04	d <sub>o</sub> r <sub>o</sub> RRr <sub>o</sub> r <sub>o</sub>		+		15	
Valley	302	71917	56016	10008	757++	07216	85708	87650		302	71809	56012	11808	5567+	07209	84708	85630	86460		302	91071	06	r <sub>o</sub> r <sub>o</sub>		+		14
Ronaldsway	204	12217	61027	08507	17400	06309	81710			204	72111	61021	11607	756++	06215	81705	85707	87645		204	01061	05	ir <sub>o</sub> rr		+		13
Carlisle	222	81509	56626	10307	855++	05211	82715	88625		222	72101	61036	12708	785++	05219	81718	83625	86630		222	04071	04	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir		+		12
Watnall	354	32007	59011	14207	357++	05115	83656			354	72202	28101	14906	65602	05203	86645	87075		354	91041	52	+		ir <sub>o</sub>		11	
Spurn Head	396	01812	49010	14106	00900	05211				396	41808	32011	15306	20944	05206	82360	84075		396	00050		+		+		10	
Finningley	360	31810	40041	13506	35700	04211	83650			360	61407	15101	14904	00902	03207	86075			360	97031	51	+		ir <sub>o</sub>		9	
Dishforth	261	71511	20051	12406	756++	04213	87645			261	71207	13051	14204	00906	03309	82070	87275		261	00041	02	+		+		8	
Tynemouth	262	41814	48022	10807	45600	05107	84636			262	61515	48022	13307	00908	05116	86268			262	00061	02	+		+		7	
Eskdalemuir										162	81815	40106	12106	871++	06109	88702			162	05041	04	r <sub>o</sub> r <sub>o</sub> rr		+		6	
Mull of Galloway	131	32320	70016	07406	15540	06213	81620			131	82020	70031	10806	8864+	06217	88712			131	95061				+		5	
Prestwick	135	81811	62216	06607	856++	06114	83713	88640		135	51808	70031	11106	38530	04228	81820	83650	85358		135	97051	01	ir <sub>o</sub>		ir <sub>o</sub>		4
Renfrew	141	81810	61608	06407	7552+	06205	83522	87630	88549	141	31604	58046	10506	35531	04225	82622			141	92051	02	r <sub>o</sub> r <sub>o</sub>		+		3	
Leuchars	171	72109	66038	07306	4567+	04307	84632	87460		171	32012	74016	10006	35600	04319	83630			171	94051	04	pr <sub>o</sub> ir <sub>o</sub>		+		2	
Dyce	091	71717	58056	07706	756++	04400	81705	87635		091	31808	58052	09906	16302	04311	81708			091	97051	03	+		+		1	
Wick	075	71715	32052	04706	756++	05808	84704	87630		075	61916	58052	05507	30032	05207	83360	85075		075	00061	05	+		+		0	
Cape Wrath	049	81302	66022	03807	856++	05213	88630			049	31802	66022	02707	35600	03205	83630			049	00061	01	+		+		-1	
Sule Skerry	010	71513	48016	03207	785++	06715	87820			010	71709	66612	03607	765++	05210	87720			010	97071	03			+		-2	
Lerwick	005	81420	19656	08506	671++	06725	86702	88704		005	81820	48036	07606	862++	06301	88705			005	04061	05	ir <sub>o</sub> rrrr		+		-3	
Stornoway	026	81707	61258	02607	884++	06602	83818	88636		026	81826	48616	01907	873++	07705	86707	88710		026	00051	05	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		-4	
Benbecula	022	71624	62026	01207	6547+	07607	83618	86637	87360	022	72022	74016	00207	755++	07301	81715	84620	87627		022	04071	05	ir <sub>o</sub>		ir <sub>o</sub> irrr		-5
Tiree	100	71623	58608	02008	755++	07400	81620	87637		100	72222	66806	05308	785++	07228	82820	87635		100	01061	05	pr <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub> pr <sub>o</sub>		-6	
Aldergrove	917	22012	66016	06606	25500	05217	82623			917	71308	66031	10305	5563+	04221	81715	85635	86359		917	97031	01	+		pr <sub>o</sub>		-7
Malin Head	980	72022	80031	03107	784++	04309	84819	87656		980	31914	82031	08106	38500	04226	82820	83645		980	00051	03					-8	
Belmullet	976	22311	80256	05107	23500	04220	81920			976	30000	81011	08204	23502	03216	82922	83070		976	97031	51					-9	
Birr	965	51906	74038	08006	25602	03212	82632	85072		965	71601	74022	09306	756++	05207	87635			965	91041	01					-10	
Collinstown	969	12207	80026	08606	10940	04222																					

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL <sub>a</sub> L <sub>a</sub>	Lo <sub>o</sub> Lo <sub>o</sub> GG	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>CH</sub>	D <sub>S</sub> V <sub>S</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	OT <sub>T</sub> T <sub>T</sub> T <sub>T</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	O.W.S.	YQL <sub>a</sub> L <sub>a</sub>	Lo <sub>o</sub> Lo <sub>o</sub> GG	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>CH</sub>	D <sub>S</sub> V <sub>S</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	OT <sub>T</sub> T <sub>T</sub> T <sub>T</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W
A	70619	33290	32307	70021	02003	24502	00604	82630	++++	05553	100+0	12363	A	70619	33206	52710	65151	99003	42502	00716	84826	83073	05555	100+0	12463
B	70565	51000	82316	78038	05851	35677	00814	83635	852++	05556	12956	1++++	B	70565	51006	62920	69268	04501	48570	00503	83620	84357	05352	12656	1++++
C	70528	35500	40712	69021	06304	22431	00720	82815	++++	05502	12445	1++++	C	70528	35506	60715	69022	01304	62400	00707	86815	++++	05551	12444	1++++
D	70440	41000	43230	68808	11009	42500	00241	84820	++++	06102	12739	1++++	D	70440	41006	62936	69038	12908	62500	00208	86820	++++	06301	17931	1++++
I	70589	18700	82322	65802	96407	7947+	71507	85915	++++	05505	12843	1++++	I	70590	18806	72922	70258	97307	79400	61301	87915	++++	05305	12844	1++++
J	70523	19000	12920	98028	08208	11500	00112	81825	++++	05652	12935	149+5	J	70523	19506	23114	98011	09407	19560	62006	81925	++++	05702	13133	12848
K	70448	15500	33016	99020	15612	32500	71111	83825	++++	05109	13022	149+5	K	70450	16806	33406	99008	16317	12502	71305	81825	83075	05305	13422	149+4
M	73660	02100	81811	65025	17407	864++	00704	++++	++++	00005	11833	1++++	M	73661	02006	81615	30102	15307	863++	00710	++++	++++	00006	11633	1++++

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

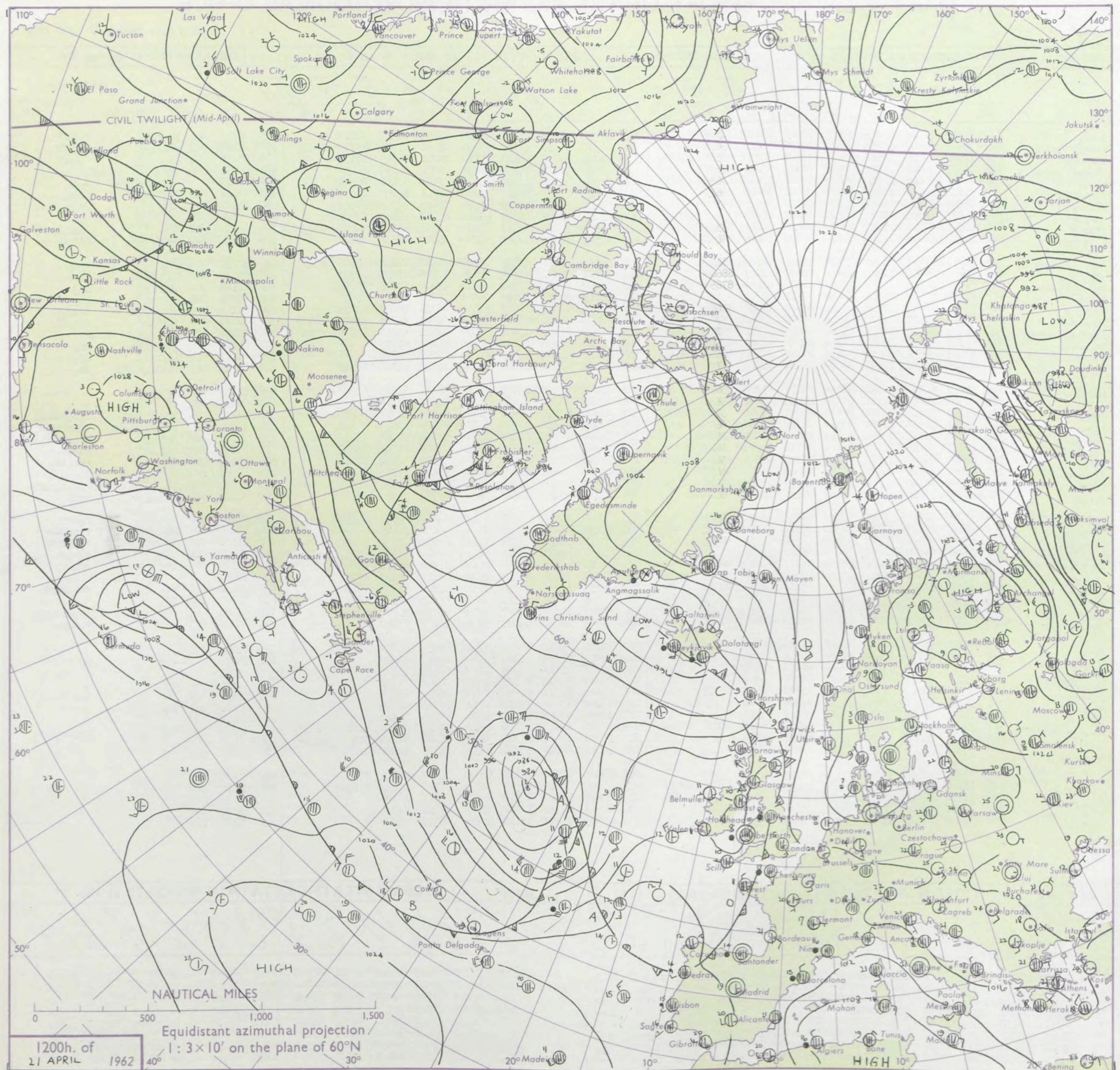
No. 36676

Date of Issue Sunday 22 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 21 April 1962										OBSERVATIONS at 18h. 21 April 1962										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>e</sub>	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	71410	58018	13915	32692	07815	83240	84363		775	82005	32638	13611	6742+	09202	86712	88530		775	05152	004	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>									pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
London Airport	772	71515	62016	13715	6841+	09716	81818	85656	87460	772	81706	33636	13510	3737+	01602	81706	83715	88458	772	05172	005	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>									r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Gatwick	776	71309	63026	13913	1567+	07715	81630	86358	87462	776	82002	36636	14110	2742+	09202	82715	88550		776	06152	001	ir <sub>o</sub>									r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Thorney Island	871	71310	62026	13713	785++	08711	83826	87635		871	81703	48616	14109	4567+	09701	84630	88359		871	06132	006	r <sub>o</sub> r <sub>o</sub>									r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Hurn	862	81411	66016	12811	7662+	07608	83645	87656	88462	862	81908	28206	13210	872++	09301	83703	88705		862	01111		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>									d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	
Guernsey	894	81711	56606	13809	6557+	08601	83625	85635		894	32613	70016	15410	36702	08211	81703	83650		894	01111	020	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> ff									ffir <sub>o</sub>	ffir <sub>o</sub>	
Wattisham	590	81509	61216	15613	1567+	09610	81640	88358		590	81211	56032	12814	7097+	08605	87359	88462		590	07171		ir <sub>o</sub>									ir <sub>o</sub>	ir <sub>o</sub>	
Gorleston	497	61507	48051	17110	65500	07807	86626			497	61407	48052	14109	25540	07717	82628	86360		497	00101	088	+									+	+	
Mildenhall	578	81605	67026	15213	6567+	08610	86640	88358		578	82505	48616	13512	6547+	10306	82615	86635	88459	578	02171	011	ir <sub>o</sub>									ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Cardington	559	81310	58216	14212	5567+	08709	85638	88458		559	81907	50636	13310	4577+	09000	84650	88458		559	06152	000	ir <sub>o</sub> ir <sub>o</sub> r <sub>o</sub>									rrr <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub> r <sub>o</sub>	
West Raynham	485	81715	64216	15314	2567+	07713	82640	88459		485	82412	58606	13113	25477	08510	82618	86360	88270	485	02151	010	ir <sub>o</sub>									r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	
Wittering	462	81410	56026	14711	856++	09808	82717	88640		462	82110	35636	13310	5562+	10400	85635	88557		462	11132	001	r <sub>o</sub> r <sub>o</sub> rrir									RRrr	RRrr	
Boscombe Down	746	81607	59216	13711	7567+	08706	82640	87650	88460	746	82007	56216	13509	7552+	09602	87625	88667		746	01121	000	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>									ir <sub>o</sub>	ir <sub>o</sub>	
Ross-on-Wye	627	81303	60026	11411	7741+	09611	87715			627	72203	63256	11410	785+1	9306	81820	87625		627	03131	000	r <sub>o</sub> r <sub>o</sub> ir									pr <sub>o</sub>	pr <sub>o</sub>	
Bristol	628	81411	66036	12412	7557+	08609	87620	88464		628	72414	62216	12910	625+1	08305	86820	85075		628	02141	003	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir									idir <sub>o</sub>	idir <sub>o</sub>	
Aberporth	502	80000	07636	11708	6702+	08201	85701	85705	88530	502	82507	58616	13008	5567+	08309	82701	85630	88459	502	06091	000	id <sub>o</sub> RRrr									r <sub>o</sub> r <sub>o</sub> ff	r <sub>o</sub> r <sub>o</sub> ff	
Rhoose (Cardiff)	715	81409	40606	11609	855++	08604	81702	85709	88625	715	72812	66026	13209	5857+	07212	81710	84625	87359	715	02101	009	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> f									f	f	
Plymouth	827	81910	33616	11609	5712+	09301	85702	88512		827	32810	81258	14111	33460	08216	81915			827	05121	020	RRrr <sub>o</sub> ir <sub>o</sub>									pr <sub>o</sub>	pr <sub>o</sub>	
Chivenor	707	83405	59636	11509	5542+	08301	82704	85610	88535	707	82813	21106	14109	861++	08219	88702			707	09111	010	RRrrir <sub>o</sub>									ir <sub>o</sub>	ir <sub>o</sub>	
St. Mawgan	817	82808	14406	11809	7602+	09211	82700	86703	88458	817	72808	61016	14509	755++	08212	84708	85625		817	06111	013	rrRRr <sub>o</sub> r <sub>o</sub> ff									ir <sub>o</sub>	ir <sub>o</sub>	
Culdrose	809	83107	60026	12209	882++	08212	81705	85810	88640	809	53005	80018	14611	3840+	06211	81713	83818		809	01111	045	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>									+	+	
Scilly	804	72707	69034	12110	6857+	06203	83820	85630		804	12707	82020	15010	11500	08212	81820			804	00130	078	ff									+	+	
Elmdon	534	81409	40216	13311	856++	09711	82708	86712	88630	534	81609	56216	12011	5661+	08601	81710	86640	88465	534	04111	000	rrrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>									r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	
Shawbury	414	81312	36616	12509	855++	08710	85706	88625		414	83409	28636	11508	854++	07302	85618	88630		414	13122	000	rrrr <sub>o</sub> r <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>									RRrrDRd <sub>o</sub> r <sub>o</sub>	RRrrDRd <sub>o</sub> r <sub>o</sub>	
Manchester	334	81004	48636	13408	574++	07804	85712	88530		334	81408	40606	11011	855++	10606	82706	86710	88620	334	09121	000	rrRRrr									ir <sub>o</sub> ffrrd <sub>o</sub> d <sub>o</sub>	ir <sub>o</sub> ffrrd <sub>o</sub> d <sub>o</sub>	
Squires Gate	318	81413	22636	13209	854++	08704	83708	88615		318	80208	22636	11708	6542+	08707	82706	86617	88530	318	07101	003	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>									RRrrr <sub>o</sub>	RRrrr <sub>o</sub>	
Valley	302	80000	66602	12410	6552+	08602	83625	85640	88460	302	72808	62606	12609	2577+	08306	82650	87461		302	02121	026	ir <sub>o</sub>									r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Ronaldsway	204	80000	62022	12909	1647+	07002	81713	88459		204	80704	28042	12809	15677	07500	81706	84458	88270	204	00101	002	+									+	+	
Carlisle	222	81806	66022	14312	43517	04003	81920	85461	88272	222	80000	3																					



# 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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1 or less

2

3

4

5

6

7 or more

8

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rizzle

and snow

W

shower

and snow

ower

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shower

understorm

IND

Wind

speed

(knots)

Calm

1-2

3-7

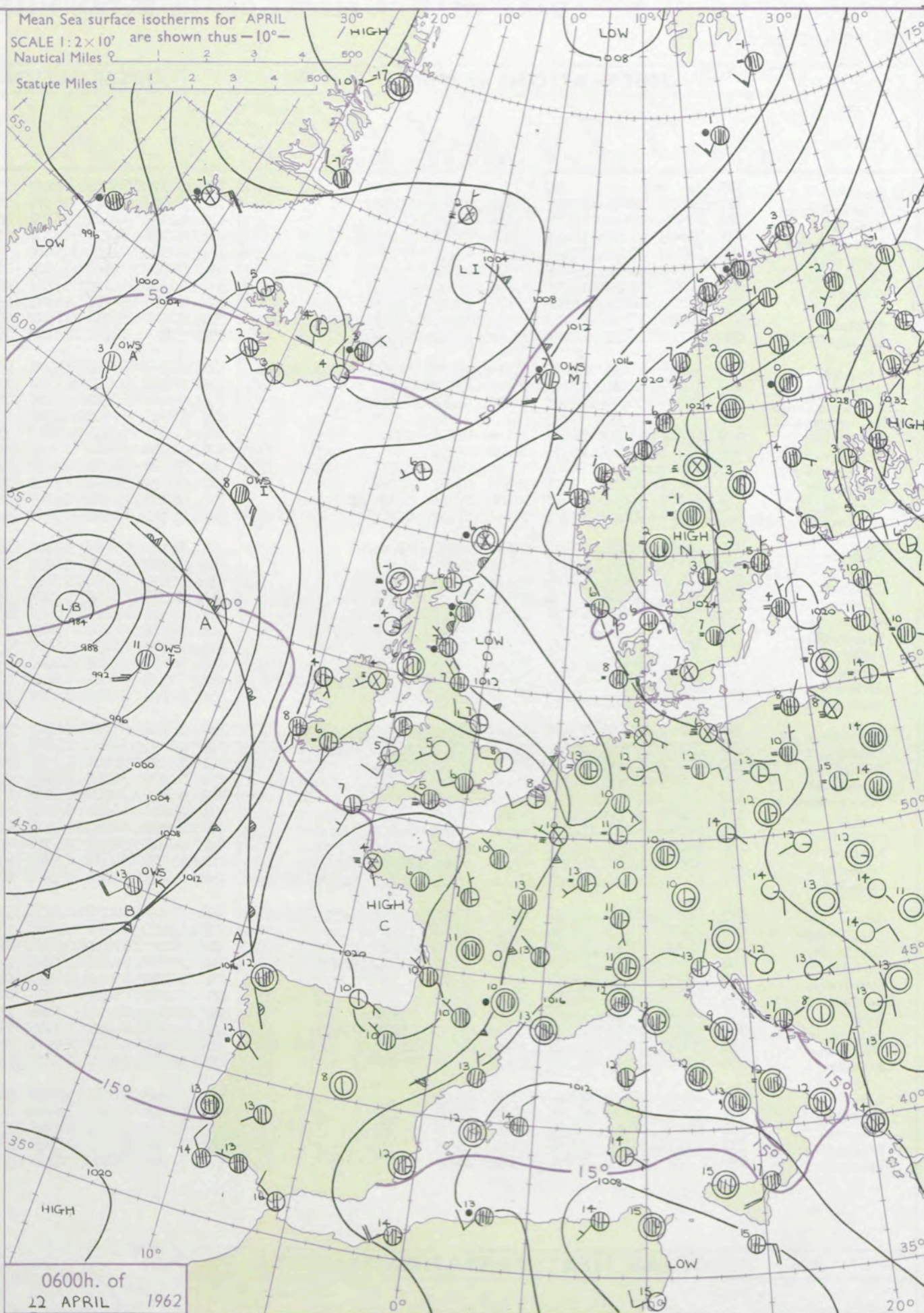
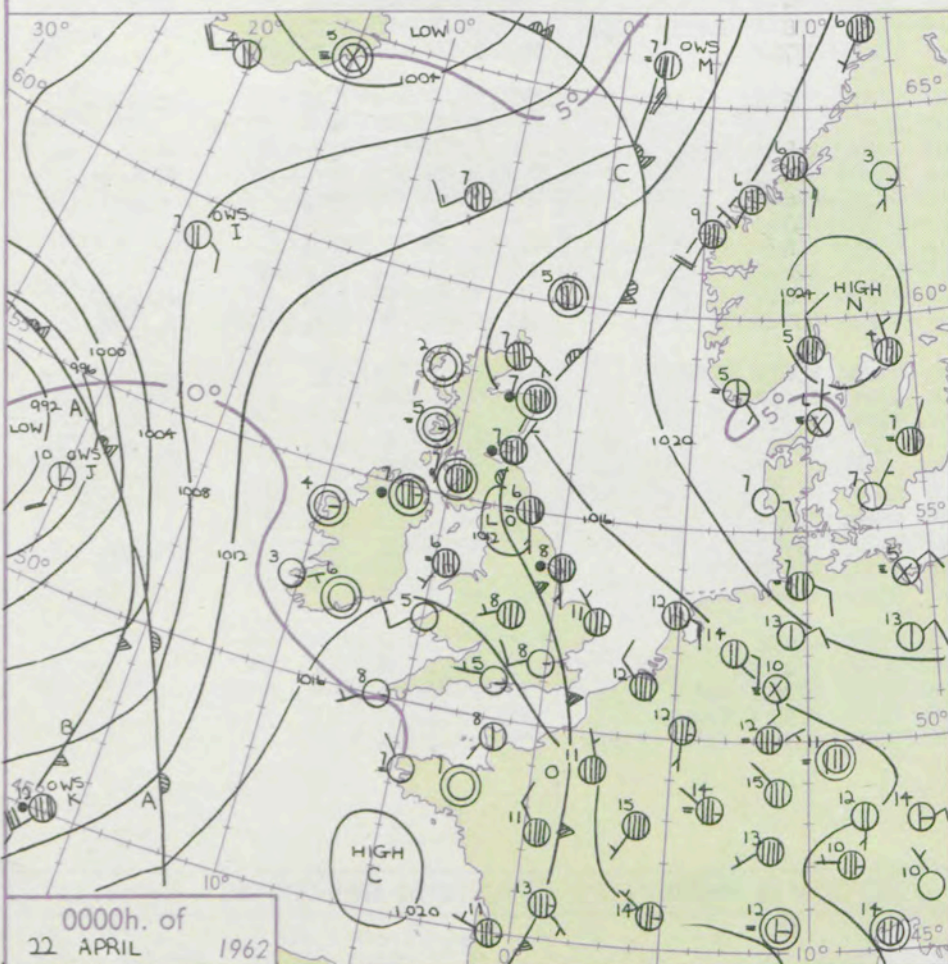
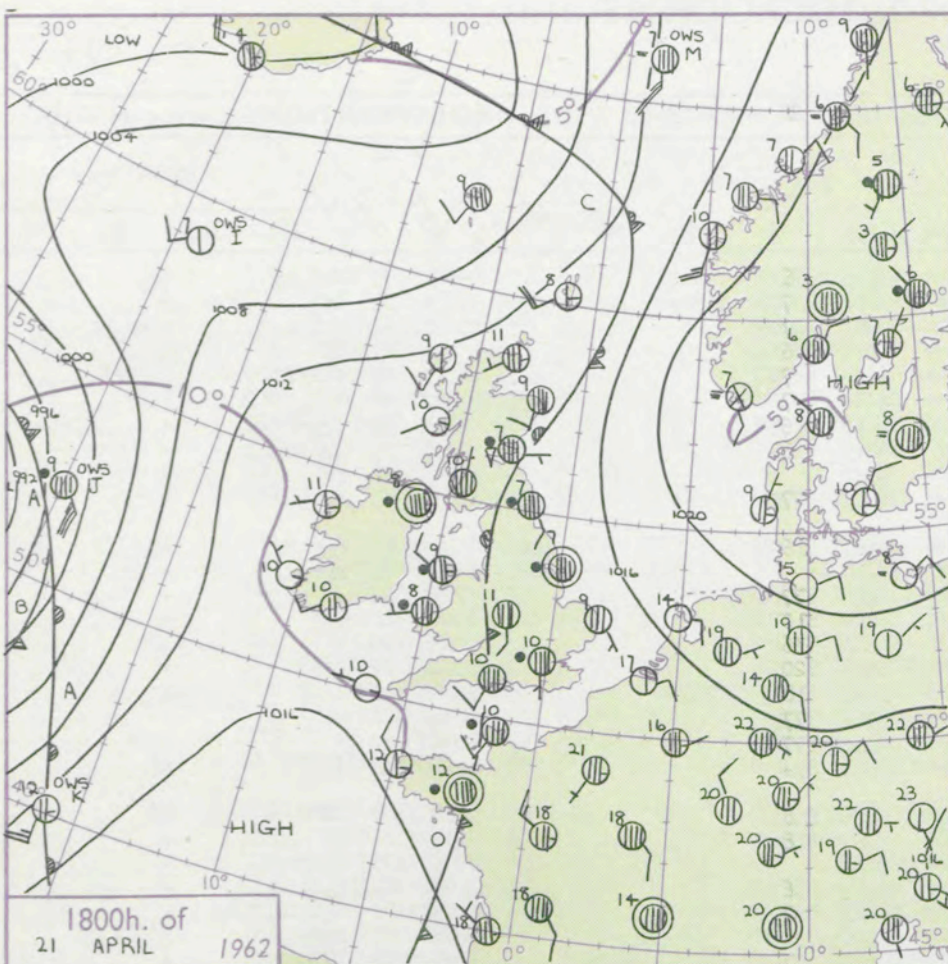
8-12

13-17

additional

her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

A trough of low pressure which moved northeast over England is expected to weaken as it moves slowly north off Norway while a ridge which developed behind it will probably move into the southern North Sea as a small high cell. Meanwhile the Atlantic low will continue to move northwards and may fill a little more.

Issued at midday Sunday 22 April 1962

## FORECAST for Great Britain and Northern Ireland until noon tomorrow

England and Wales will be mainly dry though a few showers may occur in the north, and some fog is likely night and morning. Scotland and Northern Ireland will have scattered showers but the western districts may become cloudy with occasional rain. Temperatures will be near average for April.

## OUTLOOK for 24 hours.

Mainly dry in the east, but thundery showers may develop in the west and spread slowly east. Temperatures mostly above average.



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

Code FM 11.A										OBSERVATIONS at 00h.										22 April 1962										OBSERVATIONS at 06h.										22 April 1962										OBSERVATIONS during NIGHT										CONV TA °C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

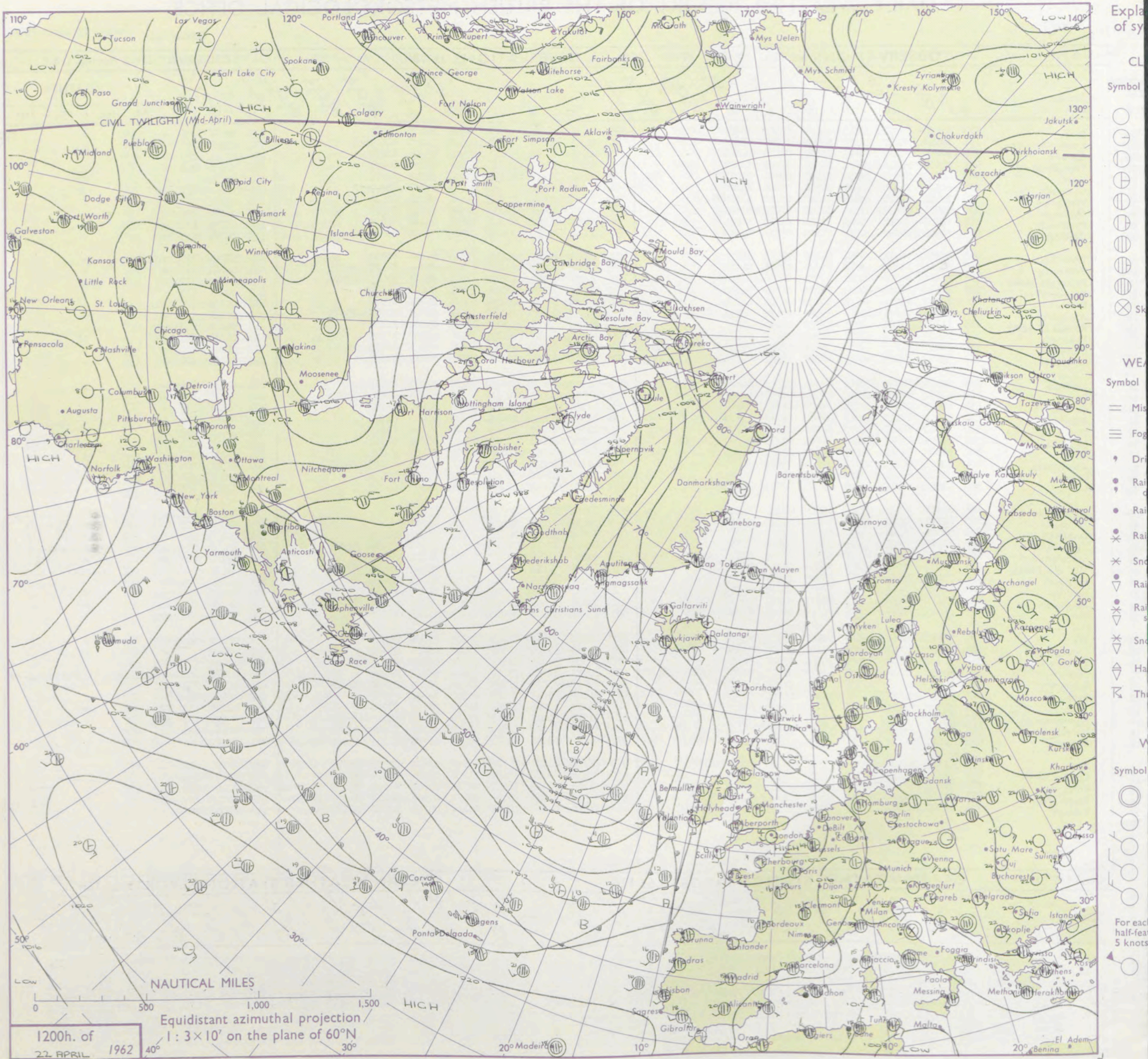
No. 36677

Date of Issue Monday 23 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 22 April 1962									OBSERVATIONS at 18h. 22 April 1962									OBSERVATIONS during DAY						
STATION	ELEVATION ft	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
104 Kew	775	10000	82021	20613	11601	05103	81830				775	31601	78021	20516	30901	04201	83075				775	00171	099	+	+	
102 London Airport	772	12608	78011	20514	14502	06203	81625				772	41502	80020	20716	00901	05501	84075				772	00171	101	+	+	
100 Gatwick	776	32605	74035	20813	21501	07106	82825				776	12207	80021	21513	00901	05308	81072				776	00181	097	+	+	
99 Thorney Island	871	21807	74011	21511	11502	07105	81820				871	61707	32401	22008	663++	07306	86707				871	00131	091	+	ff	
97 Hurn	862	31707	75010	20912	21431	09601	82818				862	41608	74020	21110	00902	06202	84075				862	00131		+	ffF	
95 Guernsey	894	11505	74404	21811	11501	05101	81820				894	40703	74404	21209	00902	05806	84075				894	00131	121	ff	ff	
93 Wattisham	590	12510	64011	20113	11501	09112	81825				590	13402	70020	21215	14601	06206	81630				590	00160		+	+	
91 Gorleston	497	32812	62020	19514	31500	07217	83826				497	51208	48051	22009	21505	07210	84275				497	00170	129	+	+	
90 Mildenhall	578	22708	69021	20014	21500	06210	82825				578	11001	74010	21016	14601	06108	81630				578	00170	130	+	+	
88 Cardington	559	22410	66021	20513	21500	05113	82820				559	30000	80030	20615	00902	07201	83080				559	00171	112	+	+	
86 West Raynham	485	42714	66021	19313	41500	07215	84820				485	13604	66020	21014	11600	06108	81830				485	00151	127	+	+	
84 Wittering	462	22710	81020	19914	21600	06215	82830				462	63402	74031	20415	11601	05201	81835	86075				462	00161	127	+	+
82 Boscombe Down	746	22606	80020	21013	28501	06205	82820				746	72012	80031	20813	11501	07503	81825	87075				746	00160	110	+	+
81 Ross-on-Wye	627	22506	66020	20114	21600	06109	82830				627	12007	70020	19515	00901	04604	81078				627	00161	135	+	+	
79 Bristol	628	12710	69011	21112	11600	04208	81830				628	10404	80020	20215	00901	05605	81080				628	00150	124	+	+	
77 Aberporth	502	61912	81031	19611	625++	06210	86820				502	31910	83011	19212	11502	06503	81825	83075				502	00121	126	+	+
75 Rhoose (Cardiff)	715	11704	85021	20811	11502	06107	81828				715	11403	85020	19813	11601	05604	81830				715	00141	119	+	+	
73 Plymouth	827	31909	82011	21012	32500	08105	83823				827	11409	61024	20210	16100	06708	81702				827	00131	119	+	ff	
72 Chivenor	707	31807	82028	20513	31402	07002	83818				707	10506	80020	19113	11601	07708	81835				707	00161	101	+	+	
70 St. Mawgan	817	51710	74024	20212	48502	07301	84822				817	21517	80021	19109	11535	06711	81708				817	00131	101	+	+	
68 Culdrose	809	52110	81030	20112	42531	07303	84820				809	31409	69021	19009	22438	07710	82815				809	00120	126	+	+	
66 Scilly	804	51812	82021	19813	41501	07103	84822				804	31414	66021	18510	11402	08715	81818	83070				804	00130	117	+	+
64 Elmdon	534	42511	62030	19714	31600	07307	83840				534	11505	62020	20114	00901	04400	81080				534	00151	133	+	+	
63 Shawbury	414	32510	82011	19613	32600	06213	83830				414	12305	86020	19615	14601	01400	81650				414	00151	116	+	+	
61 Manchester	334	52708	66012	19013	52501	05312	85825				334	21802	62011	19614	24600	04500	82635				334	00151	091	+	+	
59 Squires Gate	318	72909	37045	19309	662+2	07314	81703	86705			318	13205	56041	20011	10941	06801	81362				318	00121	074	+	+	
57 Valley	302	41808	74011	19009	36402	07110	83710				302	52006	82031	19809	00902	07400	85075				302	00111	097	+	+	
55 Ronaldsway	204	92207	04474	19006	9+0++	06216	89+01				204	41708	74034	19508	16302	06703	81706	84075				204	97091	028	ff	+
54 Carlisle	222	32118	66011	18012	28530	07211	82823				222	23206	85011	20509	14641	07212	81630				222	00131	097	+	+	
52 Watnall	354	52508	64012	19413	52500	07213	85825				354	10000	74021	20215	11600	04203	81835				354	00161	095	+	+	
50 Spurn Head	396	62811	48011	18311	62500	07222	86825				396	03208	57011	20311	00900	07207					396	00130	105	+	+	
48 Finningley	360	42811	58041	19213	14601	06122	81630	83075			360	00107	63041	20313	00900	06205					360	00151	102	+	+	
46 Dishforth	261	62514	74031	18213	32644	07320	83835	85080			261	12608	80011	20213	11602	03209	81840				261	00151	118	+	+	
45 Tynemouth	262	72710	58025	16711	756++	05223	87636				262	42707	61012	19513	22608	05209	82830	84275				262	00141	073	+	+
43 Eskdalemuir	162	52405	62801	17510	58500	06215	83820	83642			162	21803	74011	20309	11501	07315	81626				162	97121	066	pro	+	
41 Mull of Galloway	131	82510	02444	18306	862++	06216	88705				131	31815	82014	19007	25402	06103	82615	83070				131	00101			+
39 Prestwick	135	32312	74404	17211	18505	06209	81820	83078			135	20000	66011	18111	11602	06204	81835				135	00130	099	+	+	
37 Renfrew	141	52610	74011	16714	52600	06112	85830				141	42511	82011	18512	11602	02210	81830	83070				141	00150	094	+	+
36 Leuchars	171	73105	83026	15511	786++	06214	86835	87650			171	71406	82022	17613	35731	05311	83656	83362								



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

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

ATHER  
Weather

zzle

n and  
rizzle

n and snow

w

n shower

n and snow  
shower

w shower

l shower

nderstorm

WIND

Wind  
speed  
(knots)

Calm

1-2

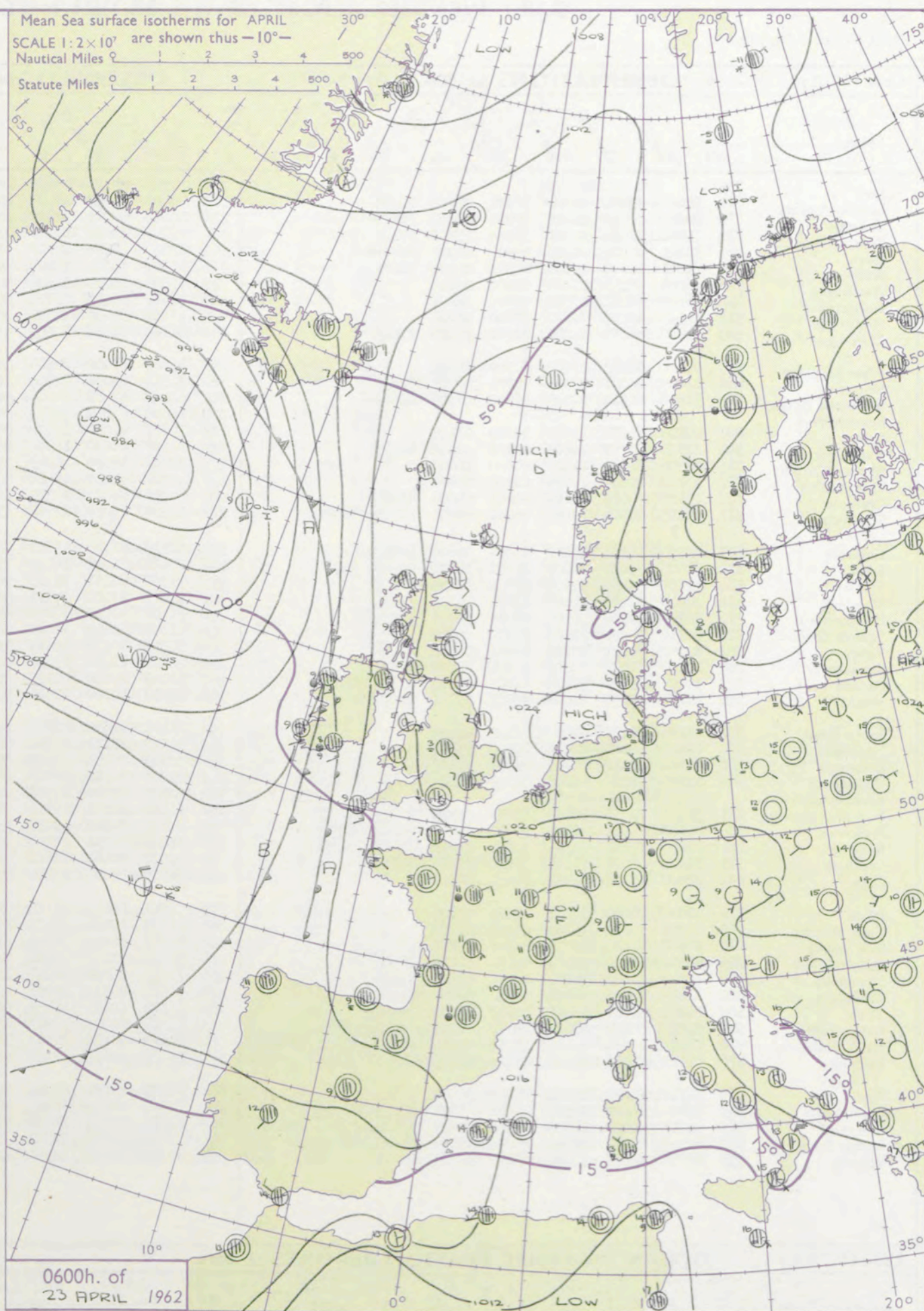
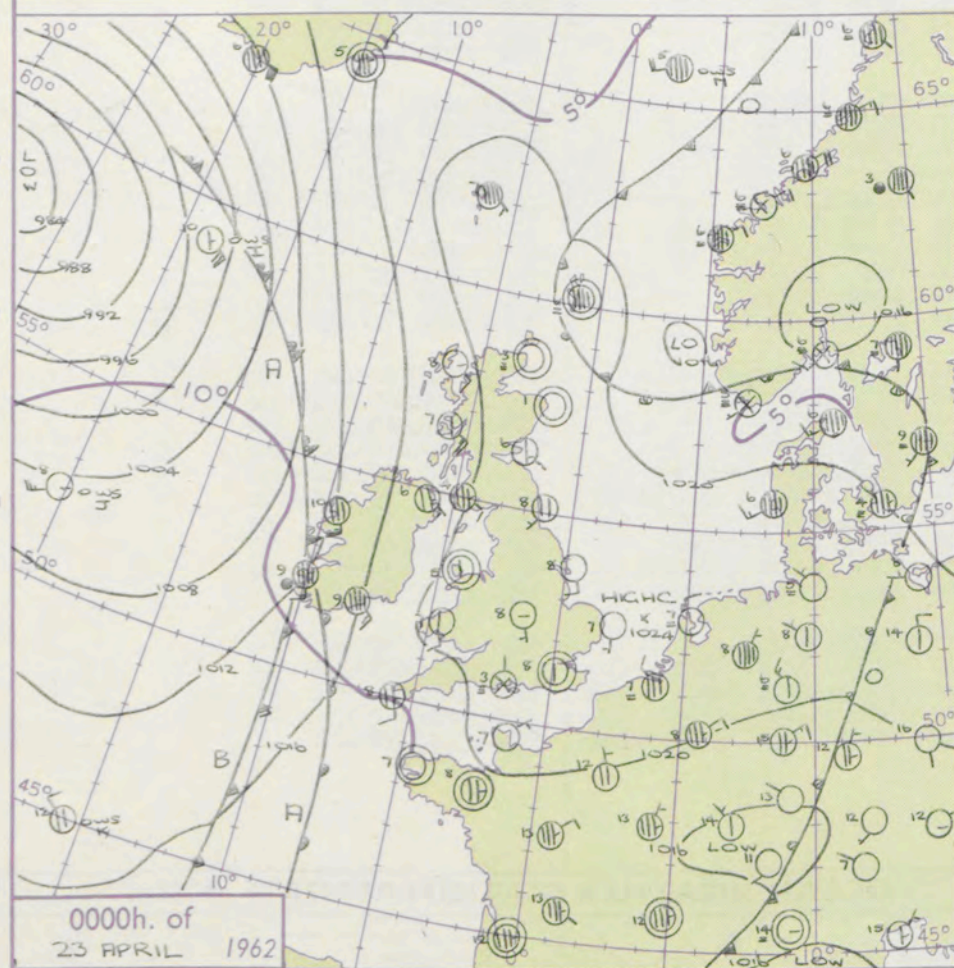
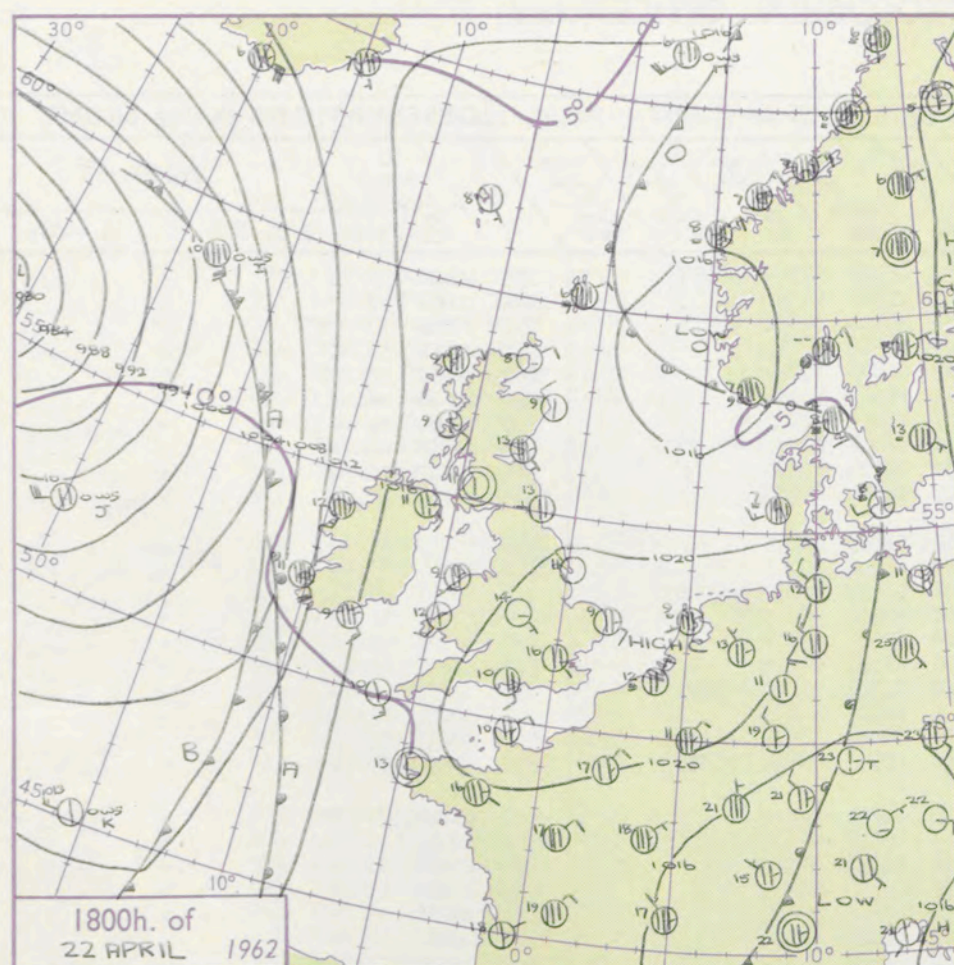
3-7

8-12

13-17

additional  
her add

48-52



Mean Sea surface isotherms for APRIL  
SCALE 1:2x10<sup>7</sup> are shown thus -10°-

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

Issued at midday Monday 23 April 1962

## GENERAL SYNOPTIC DEVELOPMENT

A ridge of high pressure which moved northeast into the North Sea is expected to amalgamate with another high cell moving east into Norway. A weak trough over France will move slowly north while a weak ridge over southern England will probably move north towards Scotland and Northern Ireland. The low in the Atlantic will tend to fill and drift northwestwards towards Greenland though a trough may move north to east of Iceland.

## FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most places will be dry and rather warm though cloud in southern England will keep temperatures lower than those of Sunday. Occasional rain may occur in Northern Ireland and perhaps parts of the west of Scotland. Later in the night and during the morning there may be rain of a thundery nature in southern districts of England. A touch of ground frost may occur in a few places in North England and South Scotland.

**OUTLOOK** for following 24 hours. Probably mainly rather warm and dry but rain and perhaps thunder in southern districts.



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

Code FM 11.A		OBSERVATIONS at 00h. 23 April 1962										OBSERVATIONS at 06h. 23 April 1962										OBSERVATIONS during NIGHT					CONVECTIVE TABLE °C to °F
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRT <sub>n</sub> T <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			08						775	71008	28021	21607	10971	05504	81365	87073		775	00051	53	+	+	40			
London Airport	772	20000	59020	22308	00901	06002	82075			772	80505	26051	21607	10937	05709	81362	88275		772	00051	50	+	+	39			
Gatwick	776	40000	32110	22403	00905	02400	84275			776	70000	66284	21602	20938	02604	82368	85075		776	97001	53	fff	ff	38			
Thorney Island	871	70000	01444	22105	761++	05702	87702			871	70707	74024	20606	00908	04506	87275			871	00021	52	FF	+	37			
Hurn	862	93601	02454	21703	9+0++	02000	89+++			862	50000	23114	20201	00902	01605	85070			862	00501	51	ff	ff	36			
Guernsey	894	11010	80020	20808	00901	04701	81075			894	71107	78021	19008	65632	04503	86640			894	0071	04	+	+	35			
Wattisham	590	01005	58010	23008	00900	06003				590	80808	48031	22506	00907	05603	88275			590	00050	02	+	+	34			
Gorleston	497	01804	66021	23507	00900	06103				497	41402	58050	23307	10946	06701	81360	84275		497	97050	01	+	+	33			
Mildenhall	578	01505	48010	22407	00900	05103				578	71403	58031	22306	00902	04604	87075			578	00050	00	+	+	32			
Cardington	559	11807	48030	22207	00901	06205	81075			559	81109	56021	22205	07907	04504	88275			559	00041	52	+	+	31			
West Raynham	485	01210	58020	23007	00900	06004				485	41309	59030	22806	00901	05503	84075			485	00051	51	+	+	30			
Wittering	462	11405	40021	22307	00901	06201	81075			462	71304	23031	22705	00906	04301	87275			462	00041	53	+	+	29			
Boscombe Down	746	31204	66020	22105	35600	03705	83640			746	60909	62022	21205	30958	03604	83362	84270		746	00031	01	+	+	28			
Ross-on-Wye	628	00306	60020	21606	00900	03105				628	60000	81031	20503	00906	02608	86075			628	00021	53	+	+	27			
Bristol	502	21708	80020	19807	00902	06002	82075			502	70707	66030	20904	00906	02501	87275			502	00020	53	+	+	26			
Aberporth	715	00906	74020	21105	00900	04603				715	41507	80030	18906	00906	05503	84275			715	00041	52	+	+	25			
Rhoose (Cardiff)	827	00912	80020	19606	00900	04806				827	30809	66030	20203	15502	02401	81625	83075		827	00021	51	+	+	24			
Plymouth	827	00912	80020	19606	00900	04806				827	40911	62030	18406	00905	05506	84075			827	00051	03	+	+	23			
Chivenor	707	11103	74010	20206	00901	04606	81075			707	50909	80031	19105	15706	03506	81656	85275		707	00041	50	+	+	22			
St. Mawgan	817	31010	56020	19605	16202	04807	81703	83075		817	61214	66030	17906	15646	05502	81640	86275		817	97041	03	+	+	21			
Culdrose	809	61306	56104	19207	66200	06806	86704			809	70909	56104	17607	36236	07503	83075	87272		809	00040	03	1f	+	20			
Scilly	804	51609	79031	18608	11502	08805	81820	85075		804	71613	81022	16509	755++	08604	84628	85636		804	00080		+	+	19			
Elmdon	534	11603	59030	21508	00901	03400	81075			534	71302	56111	21503	00906	02504	87275			534	00011	53	+	+	18			
Shawbury	414	10000	62110	21005	00901	04104	81075			414	61101	23101	20703	00906	02400	86075			414	00011	53	+	+	17			
Manchester	334	30907	58030	21309	00901	05106	83075			334	31106	58020	20808	00902	03502	83075			334	00070	05	+	+	16			
Squires Gate	318	00910	32040	20704	00900	03202				318	21108	30100	20402	00901	01501	82075			318	00071	51	+	+	15			
Valley	302	20000	80021	20205	00902	04601	82070			302	30903	82030	19105	10942	03502	81362	83072		302	00041	01	+	+	14			
Ronaldsway	204	10605	74021	20605	00901	04102	81075			204	40811	14100	19507	10936	06503	81366	84070		204	00041	01	+	+	13			
Carlisle	222	30205	59020	22204	15602	04005	81635	83070		222	22909	69020	22105	00906	03502	82070			222	00031	00	+	+	12			
Watnall	354	11203	59030	22008	00905	05002	81075			354	10602	40100	21604	00901	03505	80075			354	00031	02	+	+	11			
Spurn Head	396	01708	48020	22608	00900	07208				396	41404	32030	22507	00908	07002	84275			396	00070		+	+	10			
Finningley	360	00000	56040	22407	00900	05105				360	50000	15101	22304	00902	04701	85075			360	00041	51	+	+	9			
Dishforth	261	00301	55010	22605	00900	03209				261	73106	56051	22402	00905	01500	87075			261	00021	00	+	+	8			
Tynemouth	262	42305	32020	22208	45600	05209	84636			262	30000	16020	22605	00905	04400	83075			262	00051	51	+	+	7			
Eskdalemuir										162	03603	63020	22904	00900	01501				162	00001	52	+	+	6			
Mull of Galloway	131	31813	82011	20107	15530	06205	81620	83359		131	61418	74031	19106	35401	05605	83615	84075		131	00051			+	5			
Prestwick	135	71108	74021	20404	17432	03111	81714	87075		135	51211	74021	19405	15731	03709	81656	85078		135	00040	51	+	+	4			
Renfrew	141	50000	37041	20705	20972	03211	82460	85070		141	31004	48041	20805	25701	02705	82656			141	00040	51	+	+	3			
Leuchars	171	31202	74031	21006	35700	05215	83656			171	50000	02464	21801	00901	00301	85075			171	00001	52	+	ff	2			
Dyce	091	00000	61040	21901	00900	01113				091	41701	59044	23402	00901	01203	84075			091	00511	54	1f	1f	1			
Wick	075	00000	04444	20303	00900	03103				075	51511	66034	21105	46201	05301	84074	84075		075	00011	53	ff	ff	0			
Cape Wrath	049	00902	74014	18708	00900	00202				049	61805	82031	18008	15601	02702	81630	85070		049	00050	05	+	+	-1			
Sule Skerry	010	90902	04474	20005	9+0++	05208	89+00			010	51113	66014	19705	574++	05706	85710			010	97050	00			-2			
Lerwick	005	80000	32106	20506	860++	06214	88701			005	91304	01476	22506	9+0++	06304	89+00			005	97061	06	1d <sub>0</sub> FF	FF	-3			
Stornoway	026	11210	82031	18408	10930	06303	81359			026	71407	82031	18207	10946	05400	81364	87275		026	00070	06	+	+	-4			
Benbecula	022	11415	83020	16808	10931	06801	81362			022	71519	86032	16207	15432	06803	81617	83362	86075	022	00060	03	+	+	-5			
Tiree	100	21223	74031	16907	15502	05004	81625			100	61322	80021	16809	00902	05703	86070			100	00060	05	±	+	-6			
Aldergrove	917	51205	80022	18506	15632	04208	81640	85070		917	71315	86022	17407	15672	05709	81630	87465		917	00051	01	+	+	-7			
Malin Head	980	71514	69031	16109	35772	04001	83650	85359	87070	980	71422	83032	15707	18572	05804	81820	87068		980	00060	05			-8			
Belmullet	976	61627	74036	11610	4563+	07706	84630	86359		976	81616	66616	12309	6642+	08204	86713	88550		976	02081	08			-9			
Birr	965	71710	81032	16108	756++	06501	87640			965	61607	81031	15008	656++	05708	86639			965	00071	05			-10			
Collinstown	969	70604	80022	18507	56302	06201	85707	87070		969	71208	80022	17907	16042	06504	81712	87070		969	97060	03			-11			
Rineanna	962	81313	89022	14410	854++	07802	83715	86621	88635	962	81414	58615	14209	873++	08304	83708	86711	88715	962	01081	08			-12			
Roches Point	952	81516	62022	15409	864++	08808	85716	88630		952	81616	48586	15008	862++	08305	83705	88708		952	03081	08			-13			
Valentia	953	81715	56636	12409	864++	08502	88711			953	61711	69216	12909	46302	08304	82709	84633	86080	953	13091	08			-14			
																								-15			
																								-16			
																								-17			
																								-18			

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



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36678

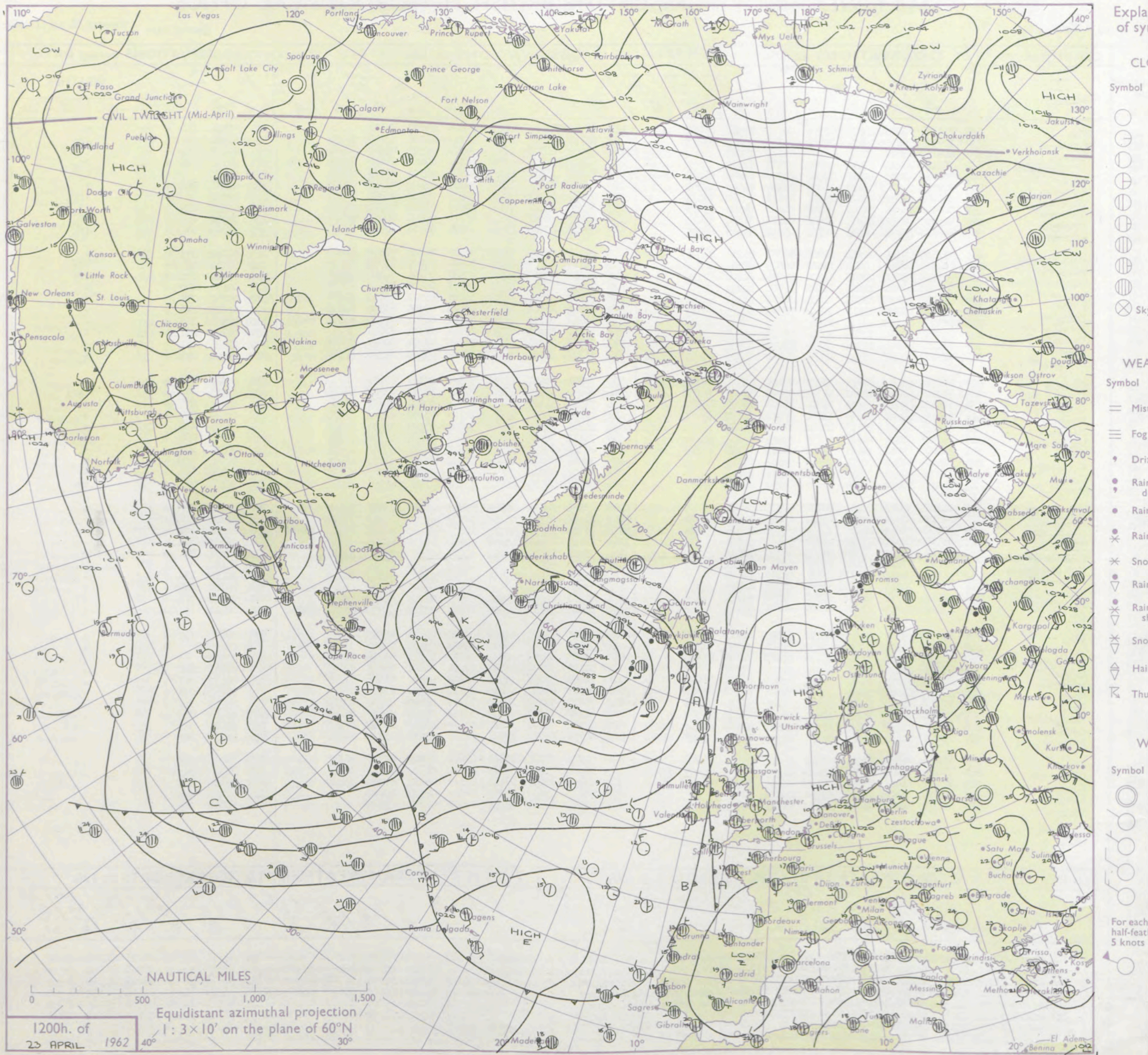
Date of Issue Tuesday 24 April 1962

VERSION  
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Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR <sub>T</sub> × T <sub>E</sub>	SS <sub>S</sub>	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew	775	71116	62022	20514	20936	04710	82362	86275			775	80911	66216	19512	856++	05600	88630			775	91151	064	+		+	
London Airport	772	70717	59032	20414	30938	05713	83365	87275			772	80711	57606	19512	3572+	06001	83656	88458			772	97161	052	+		ir <sub>o</sub>
Gatwick	776	70814	66022	20015	00907	05713	87275				776	80508	62026	19411	8097+	06303	83360	88464			776	02161	054	+		ir <sub>o</sub> rr
Thorney Island	871	70812	74022	19416	00902	07713	87070				871	80802	61616	18513	1574+	09400	81650	88460			871	97171	058	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>
Hurn	862	70812	62025	19315	11506	07707	81823	87280			862	81605	58012	18313	10947	06301	81365	88280			862	91171		+		r <sub>o</sub> r <sub>o</sub>
Guernsey	894	70910	66012	18015	15608	07704	81645	87280			894	70806	50052	17313	30958	09103	83365	87280			894	00161	104	+		ir <sub>o</sub>
Wattisham	590	80916	74032	22112	20937	06811	82362	88275			590	80713	64032	20510	3097+	06805	83358	88360			590	97130		+		ir <sub>o</sub>
Gorleston	497	30904	60021	24610	20947	04104	82360	83275			497	60905	58051	21709	30945	07705	83360	86275			497	02102	071	+		ir <sub>o</sub> irl
Mildenhall	578	71310	69022	21715	10938	05709	81364	87275			578	81007	74022	20912	4577+	04202	84656	88460			578	97160	043	+		ir <sub>o</sub>
Cardington	559	80911	74032	21315	10957	05712	81365	88275			559	80813	66606	20412	8097+	06400	82359	88460			559	97160	076	+		ir <sub>o</sub>
West Raynham	485	71115	69021	22213	20928	06807	82360	87275			485	81014	66022	21410	8097+	06701	83662	88465			485	00151	063	+		+
Wittering	462	81414	74032	21614	11602	06809	81835	88075			462	81113	74032	21012	8097+	05105	83360	88466			462	97161	088	+		ir <sub>o</sub>
Boscombe Down	746	71112	74022	20015	11506	05805	81825	87275			746	80910	69032	19014	40937	05501	84364	88275			746	97171	072	+		ir <sub>o</sub>
Ross-on-Wye	627	40808	60020	19515	21602	07706	82830				627	80802	66021	18416	656+7	06602	86630	88277			627	00171	090	+		+
Bristol	628	61109	74032	19716	11606	06708	81840	86280			628	70807	62022	18616	54608	05501	85645	86080			628	00170	092	+		+
Aberporth	502	41211	89031	18216	31508	06705	83825	83275			502	40302	85011	18512	48600	03205	81830	84650			502	00171	113	+		+
Rhoose (Cardiff)	715	61107	66031	19315	11648	07607	81840	86275			715	60710	82011	18515	48608	06501	81830	84650	86075		715	00170	106	+		+
Plymouth	827	70813	59021	18013	756++	08705	87640				827	70812	62031	17913	756++	07304	87640			827	00160	061	+		+	
Chivenor	707	71220	80022	18315	756++	09709	87645				707	70907	74022	18015	756++	07301	80017	87645			707	00171	061	+		+
St. Mawgan	817	71212	74022	17514	11538	09400	81825	83362	86275		817	71308	59032	18212	7098+	09309	84358	87360			817	00160	081	+		+
Culdrose	809	70911	68054	17711	21472	09400	82823	83385	85072		809	70901	56052	18210	755++	09307	87620			809	00120	066	+		+	
Scilly	804	71210	58022	17312	1637+	09000	81708	87360			804	80000	48616	18210	3742+	10207	83710	88558			804	01121	000	+		r <sub>o</sub> r <sub>o</sub>
Elmdon	534	71411	69022	20715	11608	05711	81815	83272			534	71111	74031	19714	1571+	04501	81656	87465			534	00161	095	+		+
Shawbury	414	51011	66021	20215	11702	02708	81850	85075			414	71207	74022	19316	14748	03400	81656	87275			414	00161	104	+		+
Manchester	334	51212	62021	20415	41602	03805	84830				334	51207	66011	19715	34702	03301	83650	83075			334	00170	113	+		+
Squires Gate	318	71420	61021	20617	21601	07804	82832	86075			318	71513	70022	19815	10938	06400	81368	87275			318	00180	096	+		+
Valley	302	41807	82011	19014	15642	05400	81640	83075			302	60305	82022	18714	45641	05703	84640	83362	85075		302	00151	128	+		+
Ronaldsway	204	41408	40041	20311	00901	06103	84075				204	70906	62041	19612	10932	03704	81362	86075			204	00140	120	+		+
Carlisle	222	51208	69050	21316	52501	05505	85825				222	70000	62012	20913	38538	07301	81828	83640	87270		222	00180	115	+		+
Watnall	354	71217	66030	21416	11608	07703	81830	87275			354	81011	59032	20812	25707	07302	82656	84072	88275		354	97161	081	+		ir <sub>o</sub>
Spurn Head	396	61407	58031	23409	00908	07203	86275				396	80907	58032	22508	5554+	07704	85625	86360			396	00100	075	+		+
Finningley	360	31215	69031	22517	11601	08807	81830	83080			360	81112	66021	22112	10937	07303	81360	88275			360	00171	072	+		+
Dishforth	261	71614	58042	21916	32606	08807	83835	87075			261	81312	70032	21713	14677	05205	81645	83364	88275		261	00171	108	+		+
Tynemouth	262	41110	48021	23310	00909	06802	84175				262	71415	61022	22309	00908	06400	87270			262	00101	104	+		+	
Eskdalemuir	162	21712	62030	21216	21601	06705	82830				162	71903	62051	20714	6167+	07502	86833	87464			162	00171	111	+		+</



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

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7 or more

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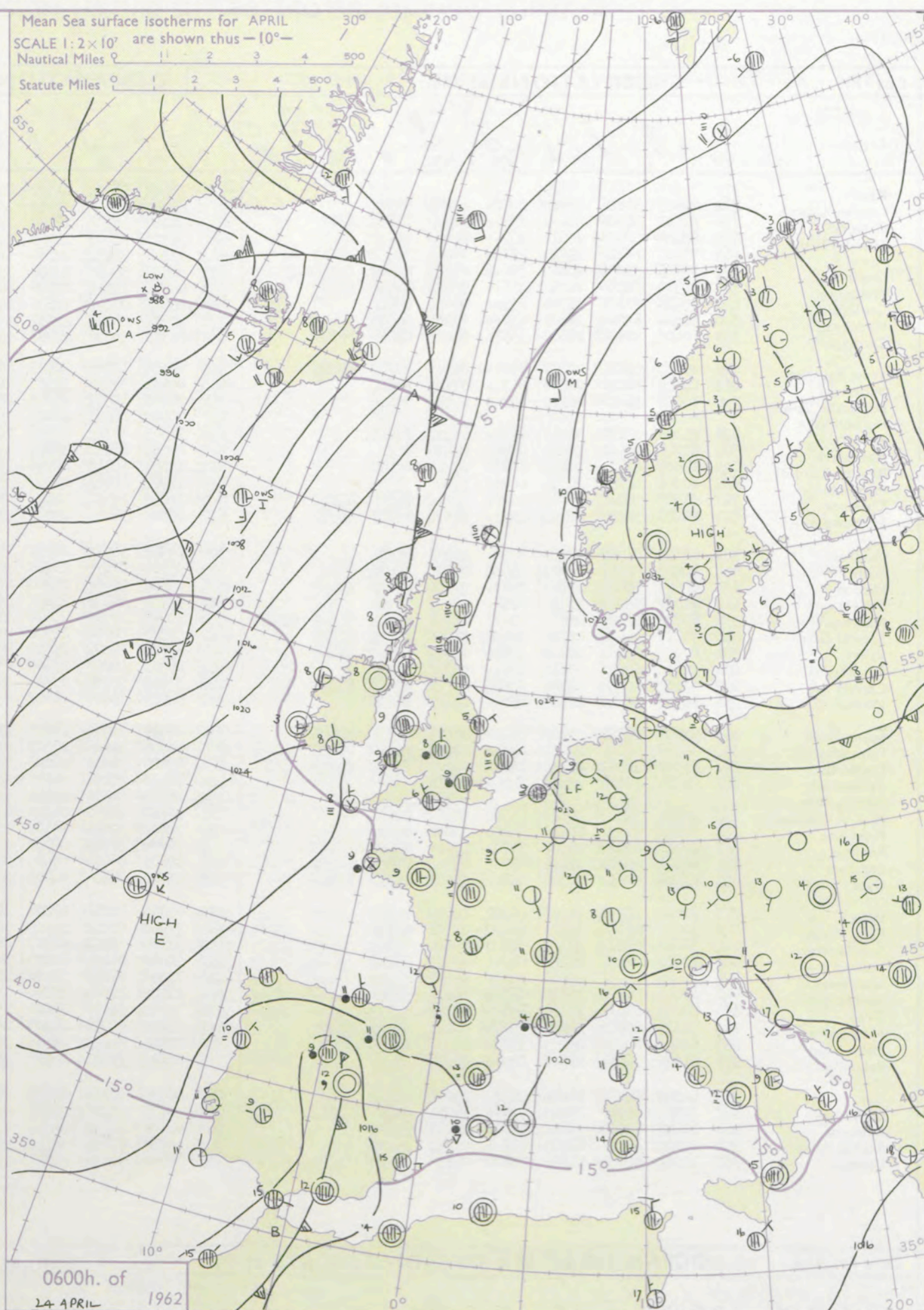
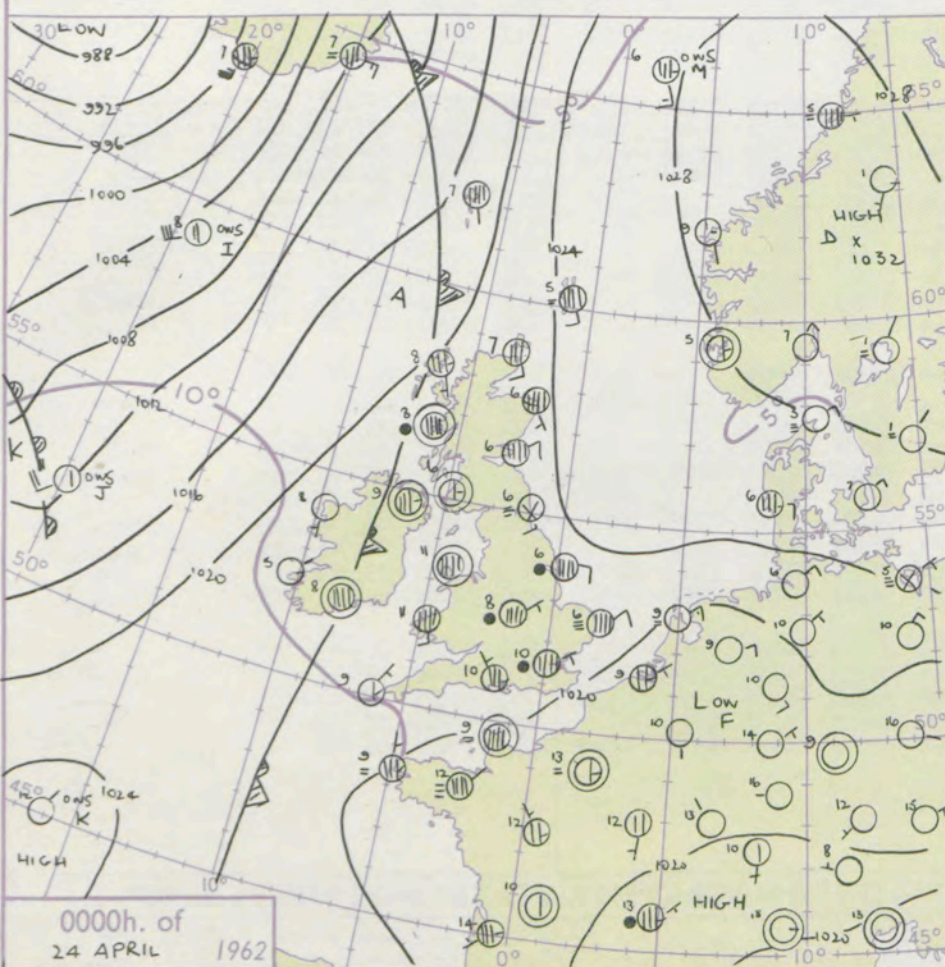
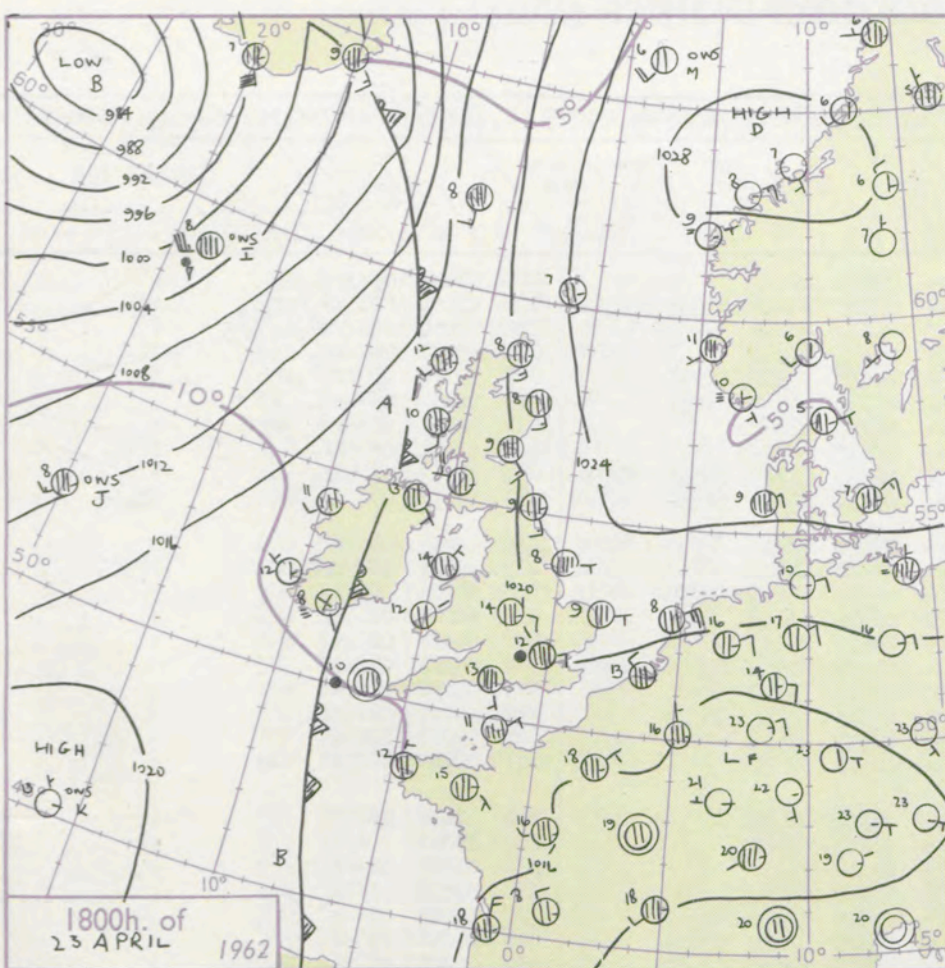
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## GENERAL SYNOPSIS DEVELOPMENT

The high cell near the Norwegian coast has moved east and built. Pressure has been relatively low over France but a developing ridge from the Azores anticyclone has weakened. The frontal system over Ireland and frontolysis will occur during today. The Atlantic low has moved north, and will continue to the Denmark Strait, carrying its associated trough across Iceland to the Norwegian Sea. Further cyclonic activity will dominate the west Atlantic.

Issued at midday Tuesday 24 April 1962

1962

## FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sporadic thundery rain will gradually die away and it will become rather warm with bright periods in all central and western districts. East coastal areas from Kent to Shetland will however remain cloudy or dull with local fog. Sea fog patches will also occur in the southwest approaches. Tonight clear periods inland will lead to fog patches but these will disperse tomorrow morning which will be mainly dry.

## OUTLOOK for following 24 hours

Mainly dry with sunny periods in most places and above average temperatures but more cloudy in the east with temperatures barely average near the coast.



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

Code FM 11.A										OBSERVATIONS at 00h. 24 April 1962										OBSERVATIONS at 06h. 24 April 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR <sub>T</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			10						775	70507	56022	21309	755++	05207	87625				775	01091	07	r <sub>o</sub> r <sub>o</sub> rr	+	40										
London Airport	772	80405	48616	20710	8072+	08202	88556			772	80107	56606	21909	3557+	07209	83626	85359	88462		772	01091	02	ir <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub>	39										
Gatwick	776	80501	56516	20409	855++	08303	82625	88647		776	70000	14106	22008	75600	07210	87640				776	02071	02	rrr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+	38										
Thorney Island	871	80104	62606	20310	857++	09108	88650			871	70301	28606	22109	7097+	09315	87360				871	95091	08	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	37										
Hurn	862	73105	56216	20610	2572+	08211	82656	87462		862	73205	32052	22106	50996	05213	84360	86275			862	97061	04	r <sub>o</sub> r <sub>o</sub>	+	36										
Guernsey	894	60605	56051	20010	356+8	07206	83640	86280		894	30607	56050	22008	15642	06314	81630	83080			894	00081	06	+	+	35										
Wattisham	590	80610	61036	21300	4567+	06400	84648	88358		590	80210	17102	22406	862++	06210	88703				590	00050	05	+	+	34										
Gorleston	497	80511	58106	22306	855++	05209	88620			497	80406	04472	22406	863++	04202	88708				497	97061	06	ir <sub>o</sub>	ffid <sub>o</sub>	33										
Mildenhall	578	80504	64026	21609	856++	06101	88646			578	70302	58016	22807	5563+	05212	83710	85645	86359		578	97070	06	ir <sub>o</sub>	+	32										
Cardington	559	80407	58606	21508	5567+	06203	85648	88359		559	80310	48036	22707	5567+	06210	85630	88359			559	91071	06	ir <sub>o</sub> ir	id <sub>o</sub> ir <sub>o</sub>	31										
West Raynham	485	80508	59212	22307	856++	05305	83706	88644		485	80308	37022	22905	862++	05303	88704				485	97051	05	ir <sub>o</sub>	+	30										
Wittering	462	80409	58216	22308	857++	07105	88656			462	80411	32106	23307	862++	06312	88704				462	92061	06	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>	29										
Boscombe Down	746	80604	56606	21110	857++	06205	88656			746	70203	40052	22608	65706	06213	86656	87275			746	97071	06	r <sub>o</sub> r <sub>o</sub>	+	28										
Ross-on-Wye										627	30000	48021	22807	15631	06308	81640				627	00061	01	+	+	27										
Bristol	628	81106	62032	21310	857++	06216	88650			628	50305	58112	23308	00902	06217	85075				628	00070	02	+	+	26										
Aberporth	502	81708	83021	18911	856++	05400	88640			502	82006	86012	22209	1567+	05332	81640	83358	88460		502	00081	06	+	+	25										
Rhoose (Cardiff)	715	10809	64011	20810	10930	05309	81360			715	10405	56040	22906	15705	05313	81650				715	00050	03	+	+	24										
Plymouth	827	00000	48041	20309	00900	07206				827	73002	40041	22509	2573+	07316	83656	87360			827	00070	03	+	+	23										
Chivenor	707	51702	59012	20610	25701	07212	82650	85075		707	70805	48021	22407	757++	06211	87656				707	00061	04	+	+	22										
St. Mawgan	817	80208	58032	20709	3563+	08108	83637	88360		817	83308	56022	23009	857++	08317	88656				817	00080	07	+	+	21										
Culdrose	809	80308	66052	20109	855++	08208	88625			809	73301	58012	22409	756++	08217	87630				809	00090	09	+	+	20										
Scilly	804	30104	56011	20709	35600	08207	83632			804	93504	02474	23408	940++	08220	89400				804	00080		if	ff	19										
Elmdon	534	80603	59616	22208	7567+	07206	87640	88458		534	83606	20606	23308	857++	07310	88650				534	01081	05	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	18										
Shawbury	414	71007	59042	21510	7097+	06207	87362			414	50000	40116	23207	30931	06310	83358	84072			414	97061	01	r <sub>o</sub> r <sub>o</sub>	+	17										
Manchester	334	80903	59031	21810	35637	06106	83645	85365	88270	334	70000	56026	23108	4573+	05309	84650	86360			334	97080	07	+	+	16										
Squires Gate	318	71111	44042	21706	15608	05208	81630	87275		318	51108	50042	22906	35735	05309	83650	83075			318	00040	01	+	+	15										
Valley	302	80000	66022	20211	3567+	06102	83640	88462		302	80000	74022	22709	3577+	06317	83650	88462			302	00091	06	+	+	14										
Ronaldsway	204	70603	62042	20810	756++	06302	87643			204	80509	40042	22409	857++	07313	88650				204	97080	06	+	ir <sub>o</sub>	13										
Carlisle	222	50000	62052	22309	15608	06206	81635	85270		222	30805	56051	23705	30981	03210	82360	83362			222	00040	02	+	+	12										
Watnall	354	80706	58216	22508	857++	07102	88656			354	80505	19606	22807	856++	06208	83630	88650			354	97071	05	ir <sub>o</sub>	ir <sub>o</sub>	11										
Spurn Head	396	81008	10616	23006	7632+	06204	87708	88558		396	80307	32026	23205	864++	05400	88710				396	97051		ir <sub>o</sub>	+	10										
Finningley	360	80908	40616	23508	857++	07206	88650			360	80000	17616	24007	6573+	06202	82703	86650	88360		360	96071	07	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>r</sub>											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36679

Date of Issue Wednesday 25 April 1962

Code FM 11.A		OBSERVATIONS at 12h. 24 April 1962										OBSERVATIONS at 18h. 24 April 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	73608	62022	25012	5567+	06100	85640	87365		775	73607	58022	26515	30942	05212	83362	86078		775	00151	029	+	+			
London Airport	772	83507	57026	25111	2577+	07313	82656	88360		772	33507	58051	26415	10971	05208	81360	83075		772	00161	036	+	+			
Gatwick	776	70205	44052	24613	2563+	07110	82645	87359		776	73306	56052	26115	00902	06207	87075			776	00161	089	+	+			
Thorney Island	871	40404	69036	24915	11602	09209	81835	84070		871	11801	51011	26014	00901	10007	81072			871	00171	092	+	+			
Hurn	862	20106	74031	24417	11501	08204	81822			862	21203	56011	26115	10931	09306	81362			862	00180		+	+			
Guernsey	894	20408	57050	25214	10982	07212	81358			894	10507	56050	26514	00902	08207	81075			894	00171	124	+	+			
Wattisham	590	20407	61011	24411	21400	08107	82815			590	40109	66011	25713	40930	06211	84360			590	00150		+	+			
Gorleston	497	83408	56105	24907	864++	07213	88714			497	83511	56052	26507	864++	06207	88714			497	00081	000	+	+			
Mildenhall	578	13605	69011	24612	11530	07104	81820			578	50105	67011	26513	25635	05212	82645	84275		578	00150	072	+	+			
Cardington	559	80104	62016	25411	1632+	07108	81708	88459		559	60304	64012	26813	45770	07107	84656	86359		559	97130	002	ir <sub>0</sub>	+			
West Raynham	485	70210	59022	25007	763++	05207	84707	87711		485	40109	59021	26907	16470	05110	81710	83362		485	00091	053	+	+			
Wittering	462	80306	74022	25411	858++	06205	81709	88657		462	60000	61022	27013	6093+	07307	86359			462	00131	011	+	+			
Boscombe Down	746	33605	74021	24916	11601	08206	81830	83075		746	30404	69020	26316	00902	07107	83075			746	00181	123	+	+			
Ross-on-Wye	627	10702	66020	24616	11601	06801	81830			627	30805	60021	25917	35600	08107	83635			627	00191	093	+	+			
Bristol	628	20706	69011	24616	00901	07801	82080			628	33206	70050	26217	38600	08209	81840	83650		628	00180	111	+	+			
Aberporth	502	73206	69022	25711	7093+	07212	87359			502	40000	74034	27511	00901	04204	84080			502	00121	073	if	+			
Rhoose (Cardiff)	715	11806	58050	25113	11601	07307	81835			715	22606	59050	26813	11631	09208	81840			715	00180	122	+	+			
Plymouth	827	11910	48021	25214	12500	09206	81825			827	31804	58050	26813	30930	09208	83365			827	00150	095	+	+			
Chivenor	707	12807	58021	25115	18600	09206	81830			707	62807	14100	27509	66030	08116	86701			707	00161	086	+	ff			
St. Mawgan	817	23511	66401	25712	12430	09206	81710			817	80110	14404	27908	860++	08108	83700	88702		817	00130	057	if	1fFF			
Culdrose	809	30208	68051	24814	32500	09503	83825			809	23608	60050	27210	16432	09217	81710			809	00150	119	+	+			
Scilly	804	90107	02474	26010	9+0++	08210	89+00			804	90212	04454	27908	9+0++	07102	89+00			804	00111	014	ff	ff			
Elmdon	534	11305	61026	25213	18601	06103	81830			534	10603	66020	26315	11600	07203	81840			534	00160	078	+	+			
Shawbury	414	11105	60051	24915	00901	08002	81070			414	43511	60051	26714	11780	07210	81650	83360		414	00180	087	+	+			
Manchester	334	01601	70011	24616	00900	01002				334	63009	59021	26514	657++	06315	86656			334	00180	079	+	+			
Squires Gate	318	62710	59021	24713	60930	07108	86358			318	13210	56041	27011	10941	07108	81360			318	00170	110	+	+			
Valley	302	72803	74022	25413	757++	08113	87650			302	32002	80020	27411	15602	09208	81645	82070		302	00151	058	+	+			
Ronaldsway	204	41406	56046	25411	38508	07215	81825	83650		204	32104	69020	27411	11501	08213	81828	83075		204	00140	085	+	+			
Carlisle	222	62907	59051	25015	25731	06105	82650	85362		222	32607	61051	27015	22502	06208	82825			222	00160	124	+	+			
Watnall	354	70000	32016	25411	756++	08106	83640	87657		354	11105	48041	26314	00901	07305	81080			354	00161	050	+	+			
Spurn Head	396	73606	48012	25407	755++	06206	87625			396	40906	48011	26906	30934	05206	83360			396	00100	028	+	+			
Finningley	360	70000	56016	25913	3573+	09004	83650	86359		360	42002	61021	26715	00906	09204	84078			360	91171	050	ir <sub>0</sub>	+			
Dishforth	261	12102	69016	25314	11571	08202	81820			261	71903	69011	26216	746++	08208	81645	87656		261	00181	064	+	+			
Tynemouth	262	71703	37018	25307	7097+	07307	87358			262	71609	58031	26609	756++	06211	87635			262	00091	042	+	+			
Eskdalemuir	162	72307	64051	25212	3573+	05106	83656	87363		162	42305	66031	27013	21630	07310	82834	83364		162	00151	066	+	+			
Mull of Galloway	131	52307	64054	25213	15539	06214	81620	83360		131	12308	80010	26910	11400	08210	81818			131	00141		+	+			
Prestwick	135	72608	56042	24512	786++	08209	81830	87657		135	32605	64010	26611	18501	08211	81828			135	00140	070	+	+			
Renfrew	141	73006	28042	24414	757++	08205	87650			141	33109	58041	26515	31500	07211	83825			141	00160	045	+	+			
Leuchars	171	22406	48055	24112	26401	09802	82713			171	72707	66021	25415	786++	07209	82840	87657		171	10151	044	if	+			
Dyce	091	71608	37054	23909	2577+	07804	82656	87365		091	70000	35056	25910	756++	08218	82640	87657		091	97131	017	+	ir <sub>0</sub> pr <sub>0</sub>			
Wick	075	51308	48052	22211	1252																					



This is a detailed meteorological map of the North Atlantic and surrounding regions, showing pressure systems, wind patterns, and temperature fronts. The map includes major cities, geographical features, and a scale bar. A purple line indicates the 'CIVIL TWILIGHT (Mid-April)'.

**Key Features:**




- Pressure Systems:** High and low pressure systems are marked with 'H' and 'L' respectively, often with numerical values (e.g., 1024, 1008). A large high-pressure system is centered over the North Atlantic, with a low-pressure system to its west.
- Wind Patterns:** Wind direction and speed are indicated by arrows and numbers (e.g., 10, 15, 20).
- Temperature Fronts:** Fronts are marked with lines and symbols (e.g., cold front, warm front, occluded front).
- Geographical Features:** Major cities (e.g., New York, London, Moscow, Tokyo) and geographical features (e.g., Greenland, Iceland, the British Isles) are labeled.
- Scale:** A scale bar at the bottom left indicates distances in nautical miles (0, 500, 1,000, 1,500).
- Projection:** The map uses an equidistant azimuthal projection, with a scale of 1:3 x 10^7 on the plane of 60°N.
- Time:** The map is dated 1200h. of 24 APRIL 1962.

CLO

Symbol

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①



⊗ SKY

100

WEA

Symbol

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≡ Fog

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- Rain

Rain

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●

✓ Kall

 Kali  
 Shiva

✱ Snow

**Hail**

Thus

Symbol

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5 knots



# CHARTS OF WEATHER IN WEST EUROPE

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Amount  
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7 or more

8

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hizzle

and snow

W

shower

and snow  
ower

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shower

nderstorm

ND

Wind  
speed  
(knots)

Calm

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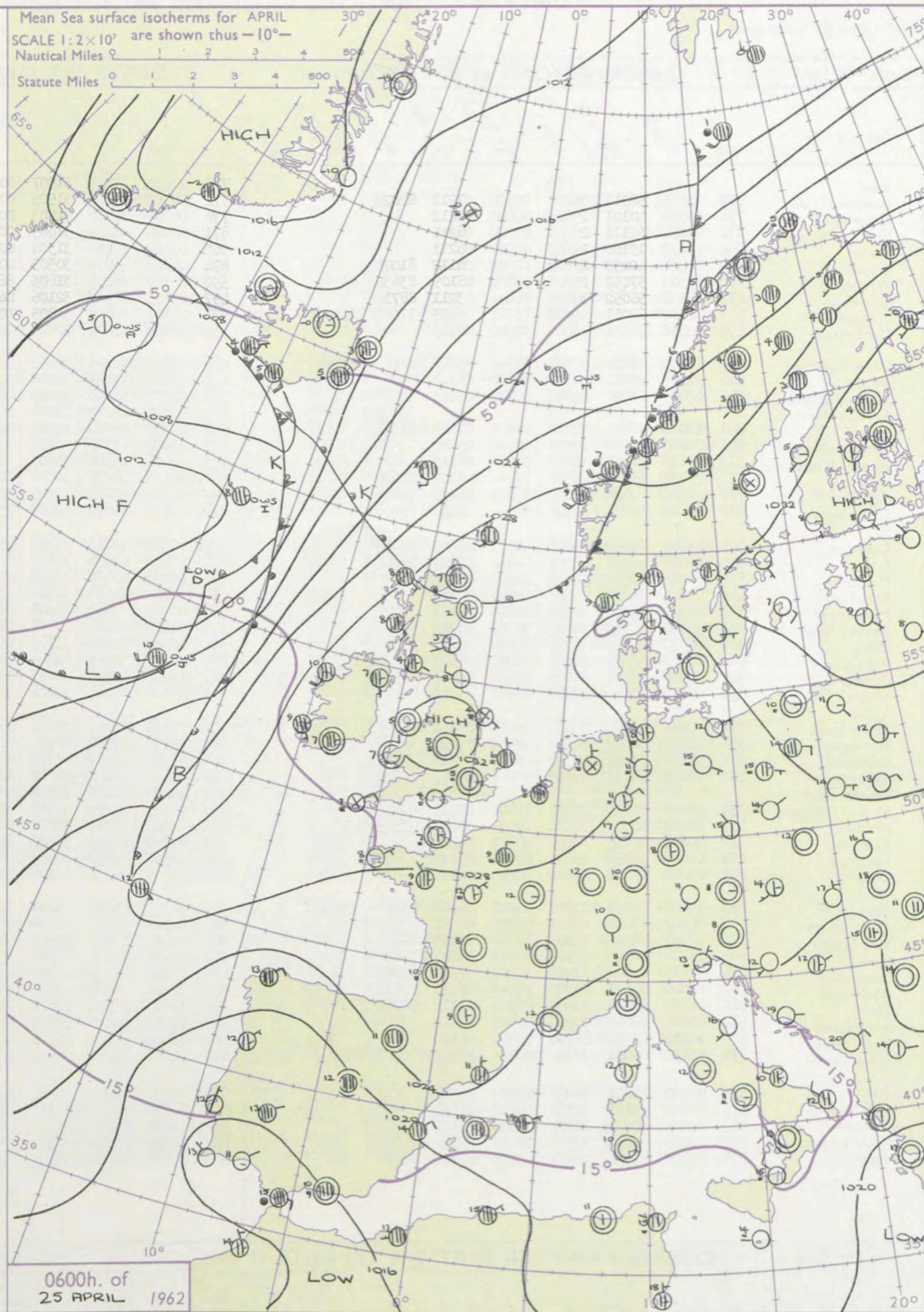
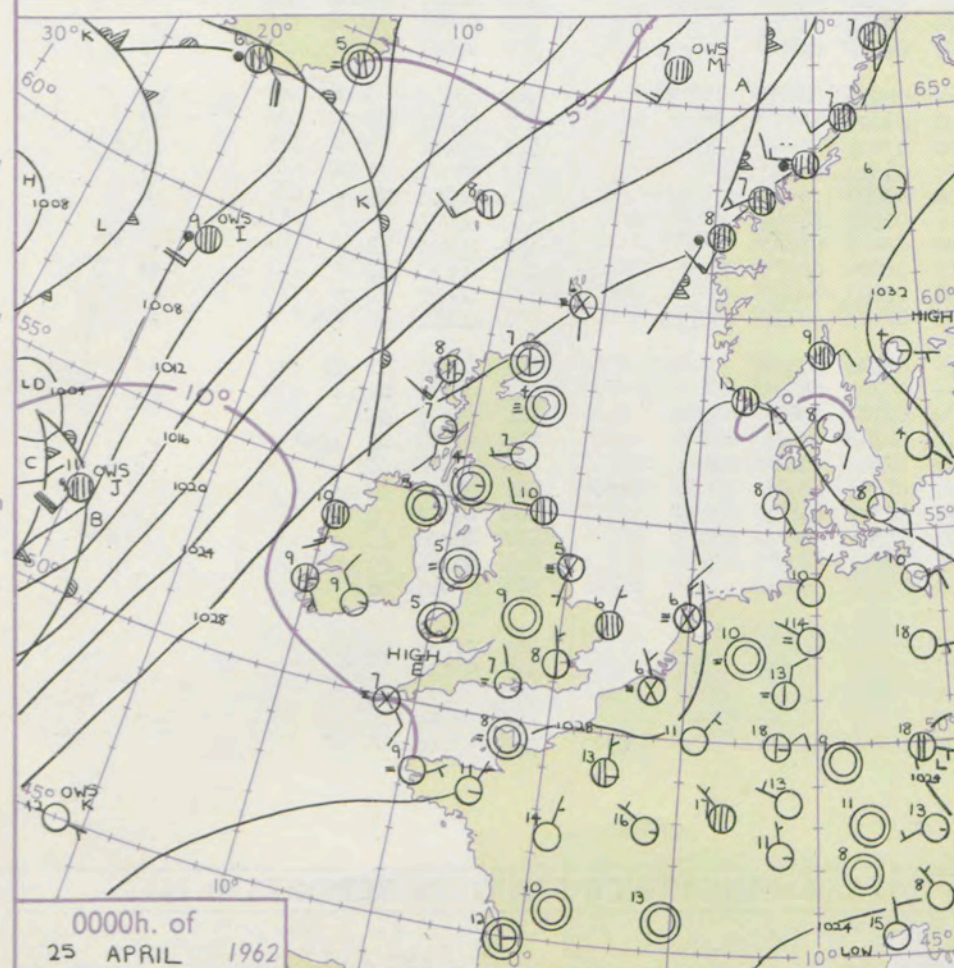
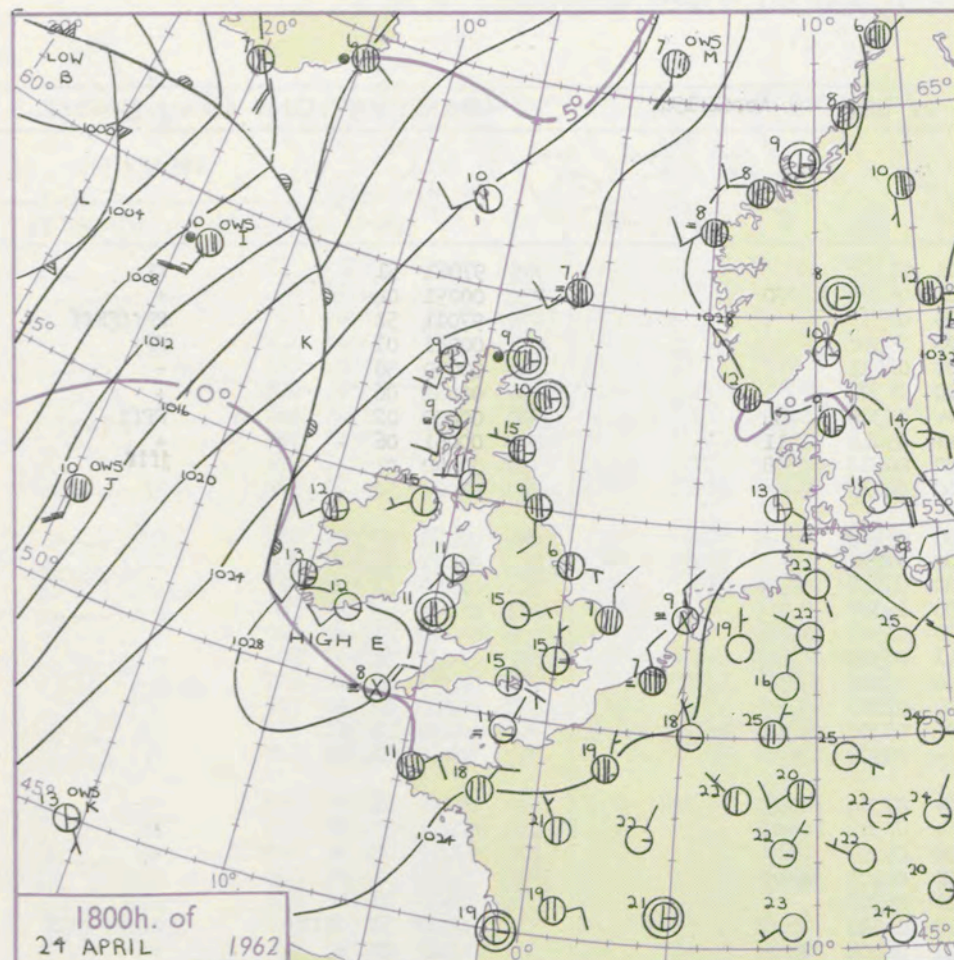
3-7

8-12

13-17

additional  
er add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 25 April 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high cell to the southwest of Cornwall yesterday has moved slowly into southwest Britain. It will probably intensify a little more and remain in the vicinity of the British Isles while the anticyclone near Finland transfers southeast as frontal troughs advance from the Atlantic and Norwegian Sea to Scandinavia.

Fine and sunny in most parts but with patches of fog at night and some coast fog by day. Mainly cloudy in the northwest and extreme north with local drizzle and increasing wind. Rather warm or warm.

## OUTLOOK

for following 24 hours. Dry with sunny periods and mainly rather warm.



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

Code FM II.A OBSERVATIONS at 00h. 25 April 1962										OBSERVATIONS at 06h. 25 April 1962										OBSERVATIONS during NIGHT					CONV TA °C	
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew				10						775	00000	37124	31507	00900	06310					775	97061	51	+	ff		40
London Airport	772	23505	58011	30008	00902	07211	82070			772	20000	14100	31505	00901	04209	82070				772	00051	04	+	+		39
Gatwick	776	00000	40101	29904	00900	04212				776	00000	01460	31503	00900	02311				776	97011	51	+	FFffff		38	
Thorney Island	871	03602	62111	29709	00900	06212				871	00000	01424	31405	00900	05308				871	00041	01	+	FF		37	
Hurn	862	03402	19100	29607	00900	06211				862	00402	39100	31304	00900	04211				862	00030	50	+	+		36	
Guernsey	894	10306	40050	29809	00902	08112	81075			894	00805	48050	30509	00900	08307				894	00081	06	+	+		35	
Wattisham	590	53502	37012	29708	35608	08109	83638	85280		590	60102	08464	31805	662++	05310	86704			590	00030	02	+	FFff		34	
Gorleston	497	80106	56052	30006	864++	03211	88714			497	83605	48102	32106	864++	05214	88711			497	00061	06	+	+		33	
Mildenhall	578	30000	62011	29908	15701	06109	81656	83075		578	11101	06461	31805	10930	04210	81358			578	00040	01	+	ffff		32	
Cardington	559	00008	28111	30304	00900	04113				559	00000	02424	32001	00900	01210				559	97001	52	+	FF		31	
West Raynham	485	80305	48031	30705	857++	05116	86703	88650		485	00304	01464	32205	00900	05212				485	00041	50	FF	FF		30	
Wittering	462	01003	40041	30307	00900	05211				462	00000	19284	31705	00900	04208				462	00031	51	+	if		29	
Boscombe Down	746	00000	61020	30310	00900	05213				746	00000	56050	31905	00900	02208	70005			746	00050	01	+	+		28	
Ross-on-Wye										627	00000	17100	31606	00900	05307				627	00060	03	+	+		27	
Bristol	628	10000	56041	29810	00901	07114	81080			628	10706	28050	31708	10930	06309	81362			628	00060	01	+	+		26	
Aberporth	502	00000	62020	30905	00900	05112				502	10000	61020	31707	10941	06309	81365			502	00041	51	+	+		25	
Rhoose (Cardiff)	715	03105	61010	30107	00900	06215				715	30606	17284	31307	30930	07206	83358			715	00050	03	+	f		24	
Plymouth	827	73307	56051	29311	757++	08107	87656			827	50608	48031	30608	50930	07207	85359			827	00070	04	+	+		23	
Chivenor	707	92804	02454	30305	9+0++	06209	89+00			707	51206	48284	31105	35602	05303	81701	83640		707	00051	04	ff	ff		22	
St. Mawgan	817	93607	06434	30506	9+0++	06108	89+01			817	70709	61034	30807	757++	07302	87656			817	00050	04	ff	ff		21	
Culdrose	809	10505	62050	29408	10930	08006	81362			809	70704	58051	29808	6567+	07304	86645			809	00071	07	+	+		20	
Scilly	804	90211	04454	31307	9+0++	07222	89+00			804	90410	04474	30407	9+0++	07302	89+00			804	00060		ff	ff		19	
Elmdon	534	00000	32050	30409	00900	07215				534	00000	07460	32005	00900	05207				534	97050	00	+	if		18	
Shawbury	414	03505	32050	30607	00900	06214				414	10000	20100	32004	12570	04207	81825			414	00041	51	+	+		17	
Manchester	334	00000	30041	30309	00900	06214				334	00000	F9464	32005	00900	05307				334	00050	01	+	FFff		16	
Squires Gate	318	00000	08410	30405	00900	05215				318	01202	01424	31801	00900	01310				318	00000	51	ffff	ffff		15	
Valley	302	00000	48120	30705	00900	05216				302	10000	66284	31705	00901	04208	81075			302	00041	00	+	+		14	
Ronaldsway	204	02803	62020	30207	00900	06115				204	50000	74401	31604	10942	03310	81365	85075		204	00030	00	+	+		13	
Carlisle	222	10000	32100	30606	10940	06217	81360			222	10000	14100	32403	00901	02311	81072			222	00021	50	+	+		12	
Watnall	354	00000	19040	30407	00900	05112				354	20000	09441	32106	25700	06207	82656			354	00051	51	+	if		11	
Spurn Head	396	91904	F2474	30405	9+0++	05212				396	91205	F1454	31604	9+0++	04212				396	00040		FF	FF		10	
Finningley	360	01505	48040	30208	00900	07112				360	00000	07424	31904	00900	03209				360	00041	50	+	ff		9	
Dishforth	261	01504	37051	30307	00900	06217				261	03002	01464	31703	00900	03205				261	00031		+	ffff		8	
Tynemouth	262	62710	61011	29710	626++	06217	86830			262	12810	58021	31408	10950	06310	81360			262	00081	02	+	+		7	
Eskdalemuir										162	00000	62020	33401	00900	00209				162	00001	52	+	+		6	
Mull of Galloway	131	12301	82010	29907	15400	07215	81618			131	82307	32284	31507	864++	06209	88710			131	00051			+		5	
Prestwick	135	10000	56040	30004	<																					



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36680

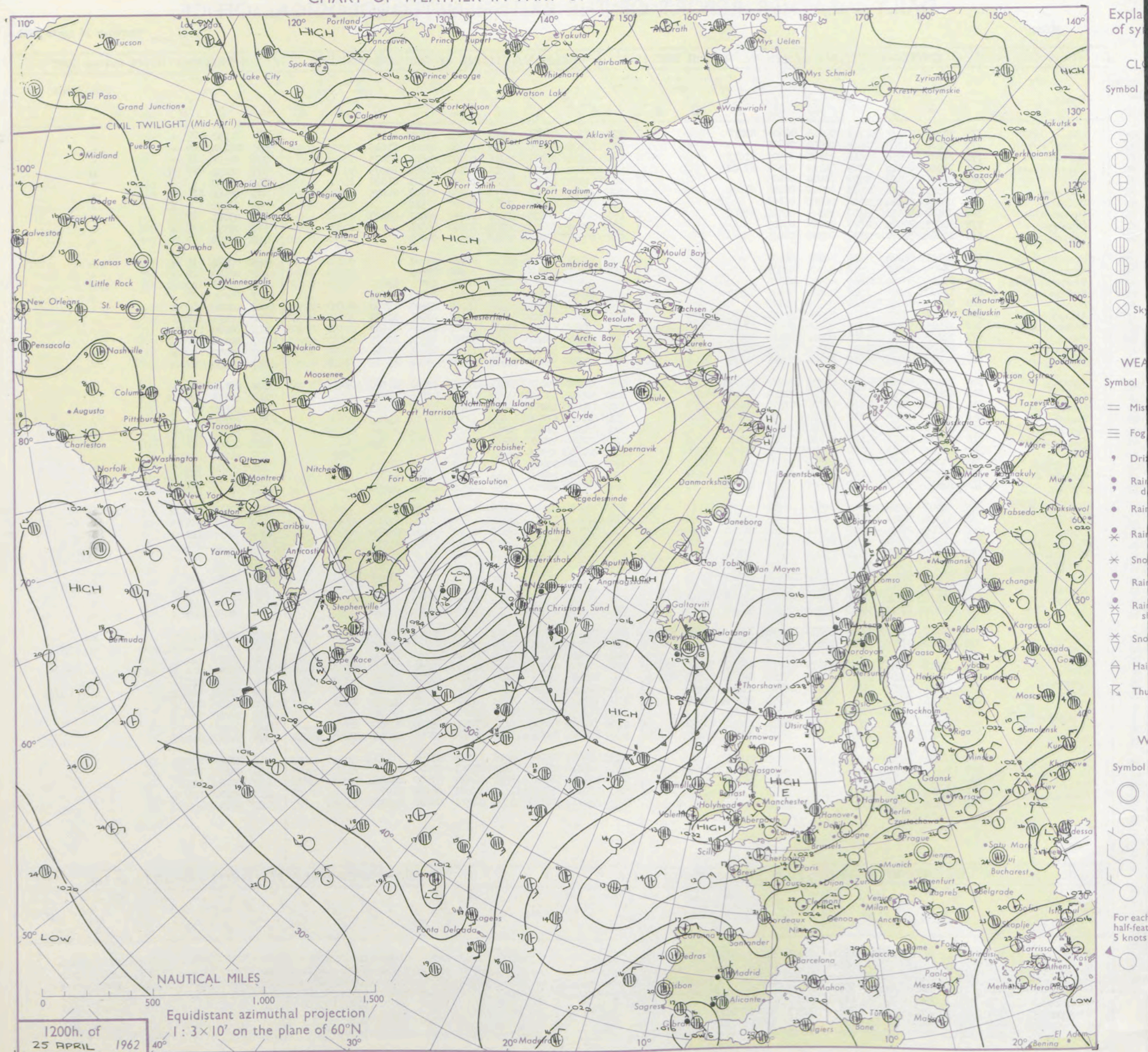
Date of Issue Thursday 26 April 1962

SECTION  
TABLE  
°F

Code FM 11.A		OBSERVATIONS at 12h.								25 April 1962		OBSERVATIONS at 18h.								25 April 1962		OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	30306	60020	31717	00903	06600	83078			775	31008	61050	30617	11701	09602	81850			775	00190	120	+	+		
London Airport	772	00208	61020	31618	00900	08805				772	10409	66010	30419	14601	09604	81645			772	00200	126	+	+		
Gatwick	776	10808	59054	31616	00901	07803	81075			776	50811	66011	30316	00902	04804	85075			776	00181	111	+	+		
Thorney Island	871	71906	05444	32009	761++	07802	87702			871	51403	32054	30811	00902	08704	85075			871	00151	098	1f	1f		
Hurn	862	01606	61020	31417	00900	08805				862	11403	40030	30511	11502	07703	81828			862	00180		+	+		
Guernsey	894	10513	58050	30511	00902	06806	81075			894	10614	66020	29713	00902	03707	81075			894	00140	131	+	+		
Wattisham	590	00309	66024	32114	00900	06806				590	01103	59010	31314	00900	07507			590	00160		+	+			
Gorleston	497	70107	58052	33107	755++	05101	87624			497	90603	08474	32206	9+0++	05807	89+03			497	97081	003	+	feFE		
Mildenhall	578	00603	70024	31817	00900	05805				578	01005	65020	30917	00900	06704			578	00190	123	+	+			
Cardington	559	00206	59020	32317	00900	07805				559	00508	66020	31017	00900	06703			559	00190	106	+	+			
West Raynham	485	00308	66024	32214	00900	06803				485	01407	62020	30915	00900	07707			485	00171	111	+	+			
Wittering	462	00304	48040	32516	00900	08801				462	01106	69020	31117	00900	07605			462	00180	120	+	+			
Boscombe Down	746	00806	58050	31618	00900	08805				746	30307	66020	30418	34600	03503	83630			746	00200	125	+	+		
Ross-on-Wye	627	11802	48020	31218	18600	06808	81830			627	20102	60020	30119	25601	08803	82635			627	00201	107	+	+		
Bristol	628	00508	58050	31518	00900	08705				628	60708	61051	30518	12702	07400	81850	86075			628	00200	083	+	+	
Aberporth	502	73007	58031	31814	11606	09301	81830	87275		502	10000	74021	31813	00901	07601	81078			502	00171	118	+	+		
Rhoose (Cardiff)	715	21505	56050	31716	00901	09806	82068			715	13107	64011	30517	15602	08602	81640			715	00190	115	+	+		
Plymouth	827	22107	56051	31313	00901	09602	82070			827	21903	58050	31113	00902	08304	82075			827	00190	111	+	+		
Chivenor	707	22109	59021	31317	20932	13805	82360			707	10208	59020	30418	11601	08601	81840			707	00201	110	+	+		
St. Mawgan	817	41213	61051	30818	00906	08806	84275			817	30207	58051	31315	00902	09000	83075			817	00190	100	+	+		
Culdrose	809	30912	56052	31215	00906	09401	83270			809	40804	60051	30914	10934	07704	81360	83070			809	00161	106	+	+	
Scilly	804	60610	32284	31711	40932	09400	84360	86075		804	30509	63011	31912	15602	09100	81645			804	00130	067	ff	+		
Elmdon	534	21206	58054	31818	12701	07803	81850			534	10902	44051	30617	10931	07708	81365			534	00191	081	+	+		
Shawbury	414	11703	61020	31817	18600	09709	81835			414	61905	69031	30819	42662	07610	84845			414	00190	106	+	+		
Manchester	334	12207	58054	31618	10930	06804	81368			334	33108	59010	30317	28631	07604	81840			334	00200	113	+	+		
Squires Gate	318	73007	61034	31915	11504	09801	81825	87072		318	23206	59041	30914	00901	07708	82072			318	00160	131	+	+		
Valley	302	52003	66022	31914	12502	09202	81825	85075		302	30000	81021	31411	12508	08705	81825	83275			302	00161	135	+	+	
Ronaldsway	204	32206	69012	32712	11541	07007	81825	83075		204	10000	80021	31112	00901	05808	81075			204	00140	134	+	+		
Carlisle	222	52705	66011	32416	22502	08501	82822	83070		222	12610	80011	31114	00901	05608	81080			222	00170	117	+	+		
Watnall	354	11805	32044	31519	11600	07802	81830			354	12304	48040	30317	11600	08706	81840			354	00211	107	+	+		
Spurn Head	396	01508	48024	32606	00900	06201				396	31608	40030	31109	30930	07709	83360			396	00100	076	FF	+		
Finningley	360	11004	59014	32319	14600	09805	81635			360	41607	59021	30617	45600	10709	84640			360	00200	085	+	+		
Dishforth	261	21805	66034	31518	12602	09806	81840			261	72508	74011	29819	00901	07706	87075			261	00211	119	+	+		
Tynemouth	262	60502	58031	32213	00906	06202	86175			262	51808	32022	29912	00901	07716	85075			262	00141	101	+	+		
Eskdalemuir	162	42110	74011	32114	22602	04001	82830	83072		162	12309	83020	30814	00901	03608	81072			162	00171	129	+	+		
Mull of Galloway	131	42005	74011	32012	21401	09001	82815			131	22312	82010	30110	11402	06714	81818			131	00131		+	+		
Prestwick	135	22406	62041	31016	11602	08806	81830			135	31912	85011	28716	10941	06711	81365	83075			135	00170	109	+	+	
Renfrew	141	22513	80011	31117	11531	05807	81825			141	42411	74011	28716	10934	05712	81360	84070			141	00180	089	+	+	
Leuchars	171	72514	80021	30516	22732	05803	82856	83369		171	32416	78030	27616	30931	05712	83365			171	00181	126	+	+		
Dyce	091	61808	74022	30214	11638	05809	81830	83362		091	71812	66032	27115	7093+	05712	87360			091	00181	100	+	+		
Wick	075	72110	89022	27911	5567+	04710	81625	85640	87360	075	72107	86022	24411	2567+	05722	82630	87460			075	94121	013	+	ir <sub>o</sub>	
Cape Wrath	049	82302	83026	26211	885++	06719	88825			049															



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

DUD  
Cloud  
Amount  
(oktas)

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

Obscured

W  
Weather

izzle  
and  
fizzle

and snow

W

shower

and snow  
lower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

3-7

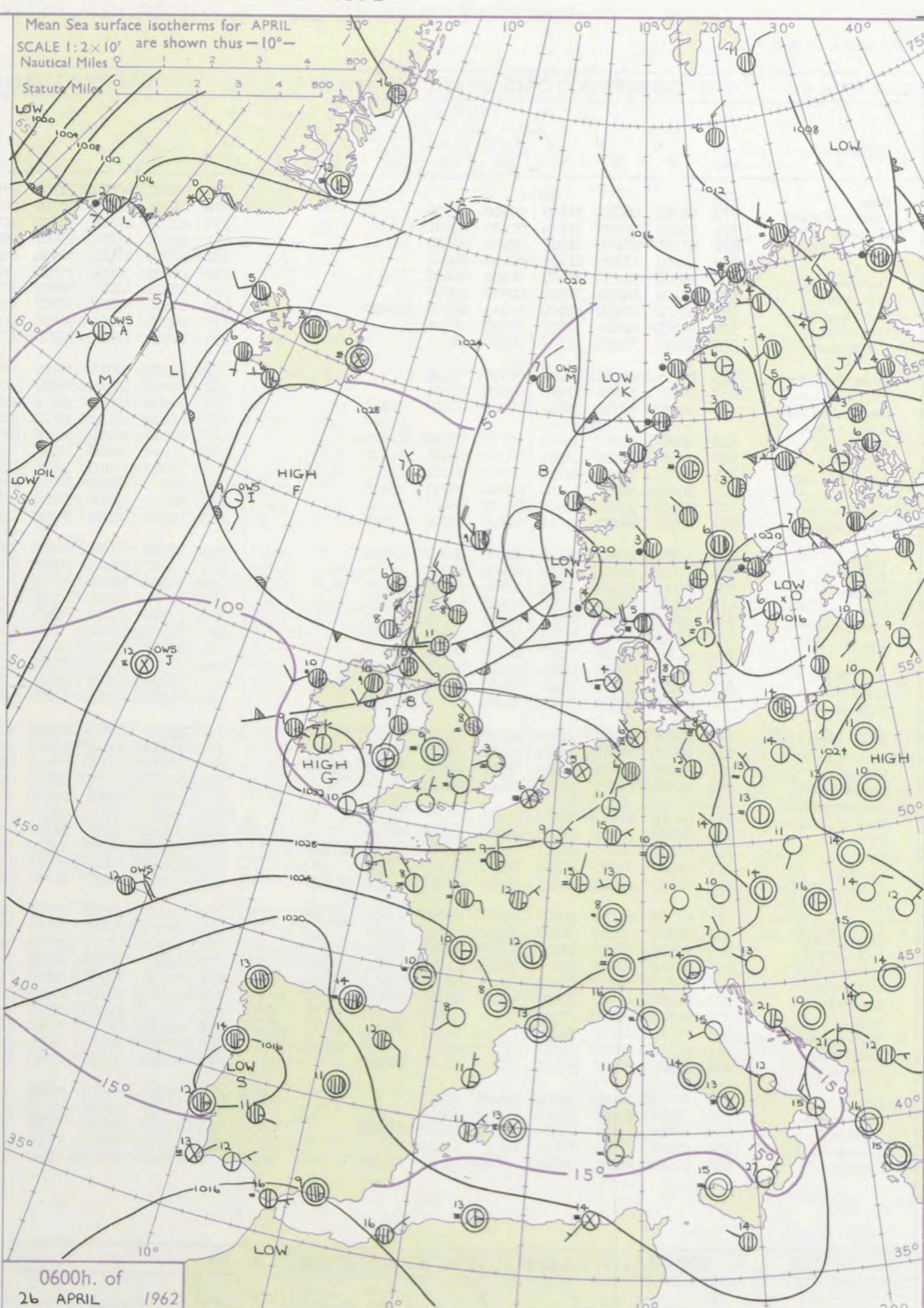
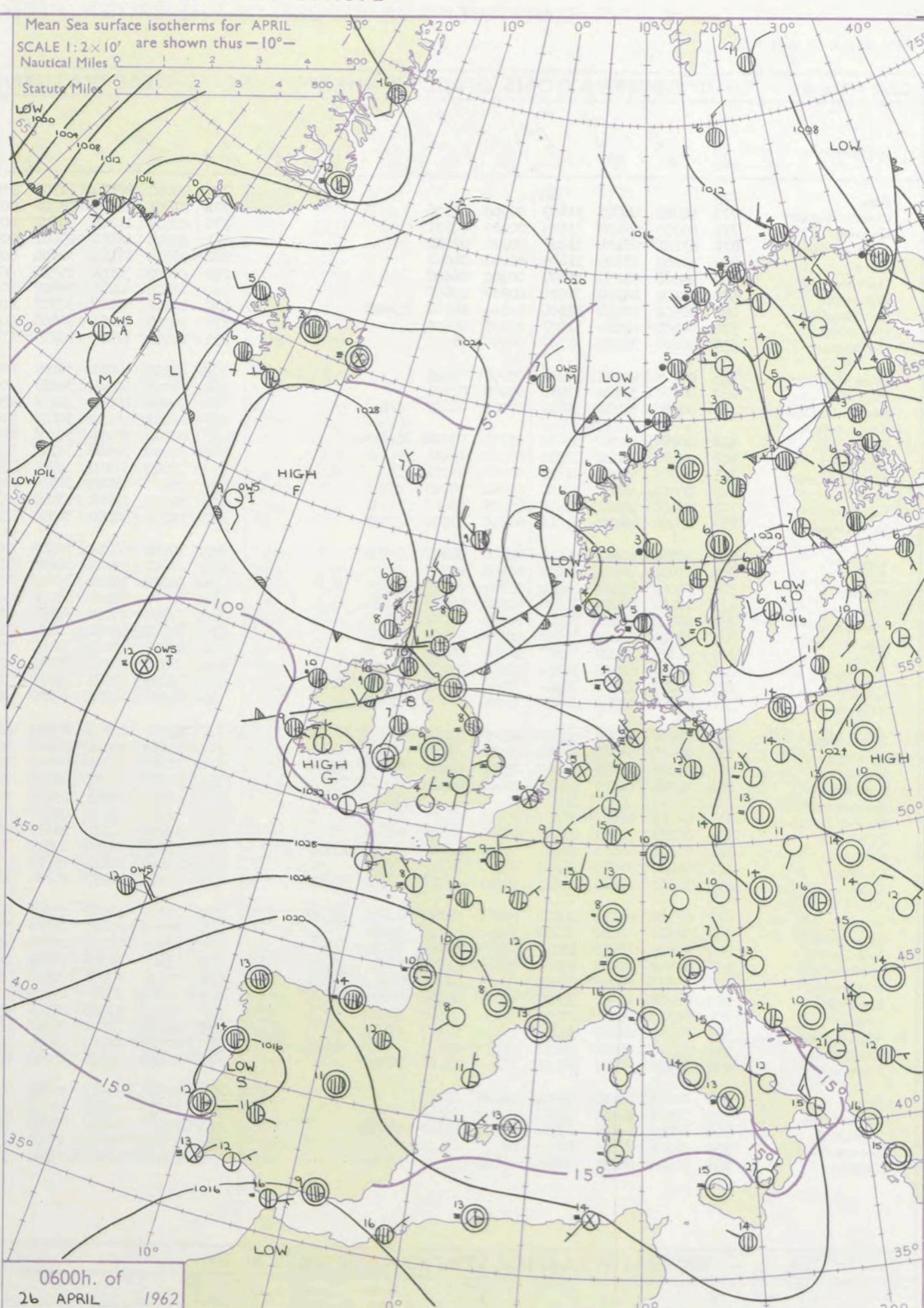
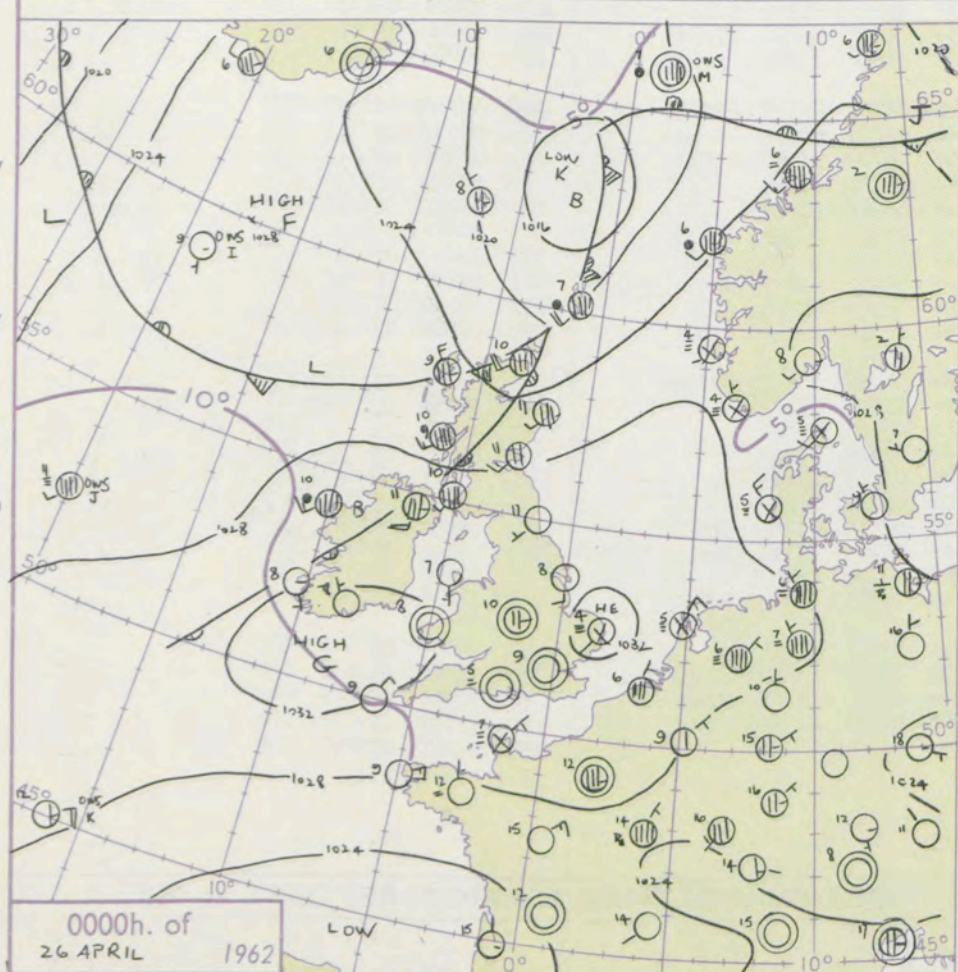
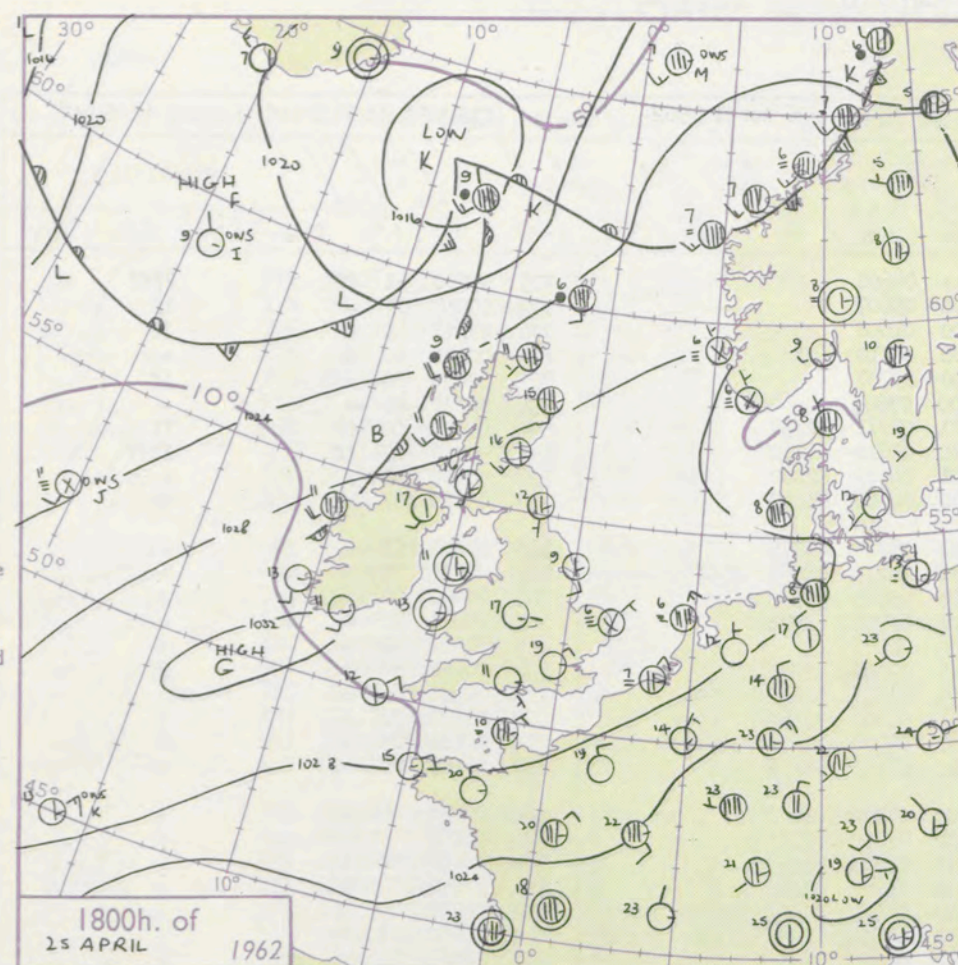
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additional

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48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 26 April 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Pressure has remained high over the British Isles, and the anticyclone over Finland has moved southeast. A cyclonic area from near Iceland has moved east to the Norwegian coast and is expected to turn southeast towards the Southern Baltic. A weak cold front will move south across much of the British Isles during the next 24 hours whilst a further anticyclone cell moves east to north Scotland behind the front. The anticyclone cell near Southern Ireland will drift slightly west.

A belt of cloud with a little rain now over Scotland will move south to clear all districts except parts of southern England by noon tomorrow. Ahead of this today, central and southern England will be sunny and warm. Behind the front it will become rather cooler but will be mainly dry with sunny intervals by day and some clear periods with ground frost by night.

OUTLOOK for following 24 hours.

Mainly dry with periods of sunshine in all districts. Somewhat cooler in the south.



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

Code FM 11.A OBSERVATIONS at 00h. 26 April 1962										OBSERVATIONS at 06h. 26 April 1962										OBSERVATIONS during NIGHT										CONV TA °C to
Station	iii	Nddff	VVwww	PPPTT	NChC <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	NChC <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	CONV TA °C to			
																						21h.—03h.	03h.—09h.							
Kew	775			10						775	90000	F6474	30705	9+0++	04608					775	97050	51	ff		FFff		40			
London Airport	772	00000	48040	31609	00900	07306				772	01801	12104	30706	00900	05607					772	00050	01	+		if		39			
Gatwick	776	00000	56100	31305	00900	04801				776	00000	11100	30502	00900	01608					776	97011	51	+		1F		38			
Thorney Island	871	03201	23101	31407	00900	07400				871	03504	48050	29907	00900	04710					871	00071	00	+		+		37			
Hurn	862	00000	17100	31405	00900	04001				862	03604	17284	30304	00900	03707					862	00030	00	+		if		36			
Guernsey	894	00508	56050	30409	00900	06602				894	00308	32050	29508	00900	07604					894	00070	06	+		+		35			
Wattisham	590	02102	48020	31904	00900	03802				590	22802	40284	30302	10931	02711	81358				590	00020	00	ff		ff		34			
Gorleston	497	92501	02454	32104	9+0++	04702	89+02			497	12302	40104	30503	10970	03610	81360				497	97030	02	ff		ffff		33			
Mildenhall	578	01501	48020	31607	00900	05001				578	20000	40051	30106	00901	04609	82080				578	00050	01	+		+		32			
Cardington	559	00000	56020	31707	00900	06002				559	12105	17100	30705	15600	04709	81640				559	00030	51	+		+		31			
West Raynham	485	02105	48020	31906	00900	05106				485	42307	48011	30007	00901	06710	84075				485	00051	01	+		+		30			
Wittering	462	00000	37040	31810	00900	07101				462	32809	40040	30207	10931	06710	81358	83080			462	00070	01	+		+		29			
Boscombe Down	746	00000	58020	31811	00900	04103				746	20000	40051	31008	25701	05605	82650				746	00060	03	+		+		28			
Ross-on-Wye										627	12102	48020	30608	00901	07705	81078				627	00071	03	+		+		27			
Bristol	628	20000	48051	31612	25700	07304	82650			628	00000	28050	30808	00900	06505					628	00080	02	+		+		26			
Aberporth	502	00000	66020	32308	00900	05101				502	30000	74020	31507	00905	05602	83273				502	00061	50	+		if		25			
Rhoose (Cardiff)	715	00306	56050	31611	00900	07101				715	10000	32050	30909	15601	07503	81650				715	00080	03	+		+		24			
Plymouth	827	00000	48040	31010	00900	08703				827	20000	26040	30707	20931	06603	82362				827	00070	02	+		+		23			
Chivenor	707	00000	28020	31609	00900	08400				707	50000	13401	31007	15731	05502	81656	84362			707	00061	03	+		+		22			
St. Mawgan	817	00408	48050	31912	00900	07001				817	10607	58050	30810	15700	08703	81656				817	00100	07	+		+		21			
Culdrose	809	00307	60052	31211	00900	06400				809	10703	60051	30409	00901	07802	81075				809	00080	04	+		+		20			
Scilly	804	00410	66010	31409	00900	09705				804	20611	59020	30910	15502	07400	81625				804	00090		+		+		19			
Elmdon	534	50000	58021	31810	556++	06303	85640			534	30000	15111	30609	15682	07608	81645				534	00060	02	+		+		18			
Shawbury	414	10000	48040	31908	00901	06105	81075			414	70000	64401	30906	00902	05604	87075				414	97040	51	+		+		17			
Manchester	334	00000	48020	31511	00900	05002				334	71704	23051	30408	15742	05400	81650	83362 86080			334	00080	05	+		+		16			
Squires Gate	318	10000	50020	31505	00901	04400	81070			318	72610	61031	30206	25772	06604	82656	83365 87075			318	00030	01	+		+		15			
Valley	302	01803	74020	31907	00900	06000				302	62002	85011	31107	15702	06603	81650	83070 86075			302	00061	01	+		+		14			
Ronaldsway	204	42802	80020	31209	00901	06400	84075			204	72911	59151	29810	4563+	06606	81711	84640 87360			204	97061	03	+		ir <sub>o</sub> id <sub>o</sub>		13			
Carlisle	222	50000	69031	30907	10934	05801	81360 84071			222	72505	83022	29910	3573+	06502	83650	87358			222	97061	03	+		d <sub>o</sub> r <sub>o</sub> id <sub>o</sub>		12			
Watnall	354	32404	19041	31412	35700	07102	83650			354	63006	32041	30210	00902	05606	86075				354	00090	02	+		+		11			
Spurn Head	396	01808	58020	31108	00900	07400				396	63006	12101	29408	20948	08704	82358	85275			396	00070		+		+		10			
Finningley	360	02606	32041	31412	00900	07104				360	30000	20040	29809	00901	05707	83075				360	00090	03	+		+		9			
Dishforth	261	53601	80031	30909	15702	04001	81650 84075			261	71608	74032	28807	15702	04709	81650	87075			261	00071	02	+		+		8			
Tynemouth	262	02304	61021	30111	00900	05400				262	70000	48021	28109	7097+	05707	87358				262	00081	02	+		+		7			
Esksdalemuir										162	71802	80021	29508	756++	06502	87647				162	97041	02	+		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		6			
Mull of Galloway	131	42310	82011	30608	35401	07400	83618			131	82908	82032	29409	875++	07601	88720				131	00081				+		5			
Prestwick	135	82208	70021	29410	857++	07204	88656			135	82207	64022	28110	854++	08705	82704	88610			135	97090	07	+		id <sub>o</sub>		4			
Renfrew	141	82411	66021	28911	5563+	07000	85647 88358			141	72609	58205	27610	754++	09607	82707	84610 87625			141	97100	51	+							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

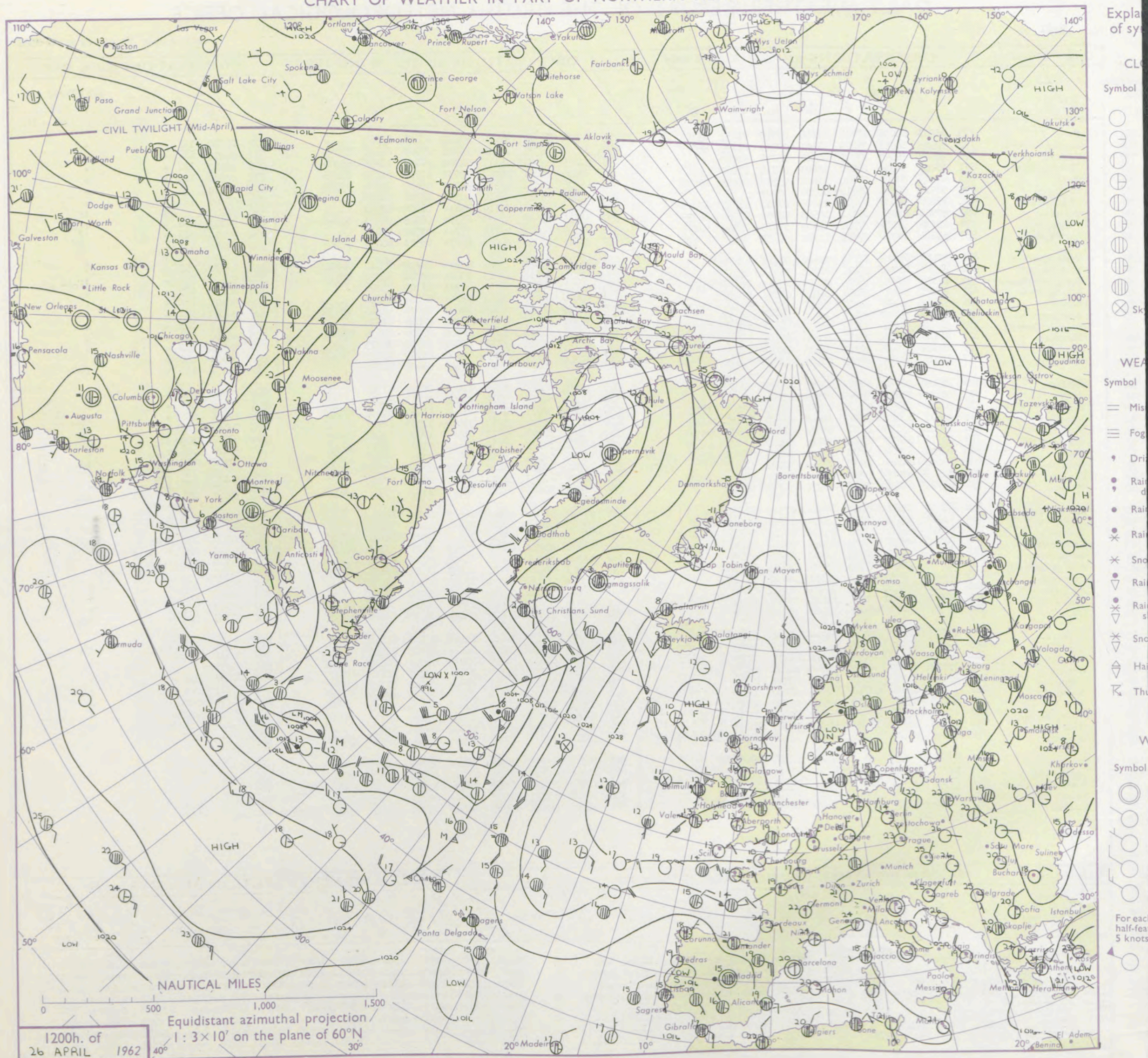
No. 36681

Date of Issue Friday 27 April 1962

Code FM II.A		OBSERVATIONS at 12h. 26 April 1962										OBSERVATIONS at 18h. 26 April 1962										OBSERVATIONS during DAY			
STATION	i	Nddff	VVwwWW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	i	Nddff	VVwwWW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	i	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	63207	60034	27618	11856	07720	81857	83365		775	33304	66011	25220	30931	05608	83363			775	00210	101	+	+		
London Airport	772	62303	50051	27819	11601	09720	81832	86075		772	33307	66031	25520	14701	07708	81650	83075		772	00210	114	+	+		
Gatwick	776	20507	64050	27719	00901	06718	82080			776	52205	62051	25117	14701	07608	81656	84080		776	00210	117	+	+		
Thorney Island	871	10406	56050	28020	15601	08714	81640			871	52004	62021	26013	20932	07708	82360	84075		871	00200	125	+	+		
Hurn	862	60209	60022	28020	11601	05713	81845	86080		862	61506	58051	25915	35702	05609	83650	85080		862	00210		+	+		
Guernsey	894	00512	66010	28114	00900	00709				894	10508	76010	25814	00901	01712	81075			894	00160	129	+	+		
Wattisham	590	73208	59031	27418	11606	07716	81840	87075		590	70612	62031	26114	758++	08302	87657			590	97200		+	ir <sub>o</sub>		
Gorleston	497	40901	58051	27911	10948	08709	81360	84275		497	83615	56586	27109	6557+	08105	86623	88360		497	97180	104	+	r <sub>o</sub> d <sub>o</sub>		
Mildenhall	578	43306	64011	27320	11602	07715	81840	84075		578	70609	62021	26713	757++	09310	87656			578	97210	107	+	id <sub>o</sub>		
Cardington	559	53211	74011	27819	11702	07717	81850	83070		559	70214	63031	26215	2577+	09501	82656	87358		559	97210	101	+	id <sub>o</sub>		
West Raynham	485	33110	69011	27218	00902	07711	83075			485	80314	61021	27109	854++	06802	83612	88650		485	00191	097	+	+		
Wittering	462	23311	80010	27619	00902	05814	82075			462	80515	62216	27013	856++	09308	86710	88635		462	97200	091	+	ir <sub>o</sub> id <sub>o</sub>		
Boscombe Down	746	70305	69031	28219	21501	05713	82825	87078		746	50105	74031	26219	00901	07708	85078			746	00210	129	+	+		
Ross-on-Wye	627	23305	81020	28118	00902	06818	82075			627	70406	82031	25819	756++	07608	87630			627	00201	114	+	+		
Bristol	628	53405	64050	28519	21602	08713	82845	84075		628	32806	68012	26319	14602	08608	81645	83075		628	00200	126	+	+		
Aberporth	502	20205	83020	30213	00902	03709	82073			502	10105	83020	28711	15702	09606	81656			502	00140	129	+	+		
Rhoose (Cardiff)	715	52610	58051	28815	00904	09711	85075			715	32511	83011	26612	14604	06606	81630	83080		715	00160	121	+	+		
Plymouth	827	41810	59030	28619	48600	10714	82840	84650		827	60210	82031	26517	00906	08710	86275			827	00191	109	+	+		
Chivenor	707	22509	59021	29317	11602	12713	81832			707	32607	82010	27215	00902	09709	83075			707	00191	130	+	+		
St. Mawgan	817	10313	58050	29515	00901	09809	81075			817	63610	86031	27313	00906	04608	86080			817	00170	133	+	+		
Culdrose	809	29905	56050	28519	22600	10713	82835			809	10212	64010	26415	10931	08711	81362			809	00200	129	+	+		
Scilly	804	00410	74010	30513	00900	09804				804	10309	82020	27412	00902	06713	81080			804	00150	131	+	+		
Elmdon	534	53210	64051	28318	10931	05714	81365	85075		534	73609	58021	26816	786++	11604	81830	87650		534	97190	088	+	r <sub>o</sub> r <sub>o</sub>		
Shawbury	414	53512	82021	28717	28642	08610	81845	84075		414	73510	60041	28213	784++	10103	82818	83825	86640	414	97180	113	+	ir <sub>o</sub>		
Manchester	334	73011	63032	29014	5869+	08606	83835	84656		334	83106	37046	27912	855++	10602	83625	88645		334	97131	049	ir <sub>o</sub>	id <sub>o</sub>		
Squires Gate	318	72712	66212	29511	784++	09603	81708	85718		318	62407	58046	28510	58401	09505	81817	85628		318	97120	045	r <sub>o</sub> d <sub>o</sub>	+		
Valley	302	82706	63502	30311	7563+	08802	82705	85712	87630	302	83303	62505	28812	856++	10705	81704	83708	88630	302	97130	012	ir <sub>o</sub>	id <sub>o</sub>		
Ronaldsway	204	72610	64206	29813	756++	10601	81702	85712	87630	204	53512	82012	28612	15501	07708	81620	85075		204	97130	028	id <sub>o</sub>	+		
Carlisle	222	82309	69026	29512	855++	09002	86620	88640		222	30706	62051	28713	32541	08301	83825			222	97160	050	id <sub>o</sub>	+		
Watnall	354	62710	69031	27718	6093+	05712	86362			354	80610	56606	28110	857++	09308	85708	88650		354	97191	071	+	ir <sub>o</sub>		
Spurn Head	396	83012	32032	27413	8097+	07712	88630			396	60112	58012	28408	655++	06205	86625			396	00140	043	+	+		
Finningley	360	73112	58031	28217	4577+	08608	84650	87362		360	80605	58216	28910	855++	07110	88625			360	94191	042	+	dr		
Dishforth	261	83612	80035	27916	855++	09500	85625	88640		261	73610	80035	29111	755++	05206	84622	87640		261	97161	010	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>		
Tynemouth	262	80210	66022	28708	856++	06212	88636			262	43502	66021	29809	30939	05500	83360	84175		262	00121	022	+	+		
Eskdalemuir	162	60103	82016	28414	61500	07705	86826			162	31301	80011													



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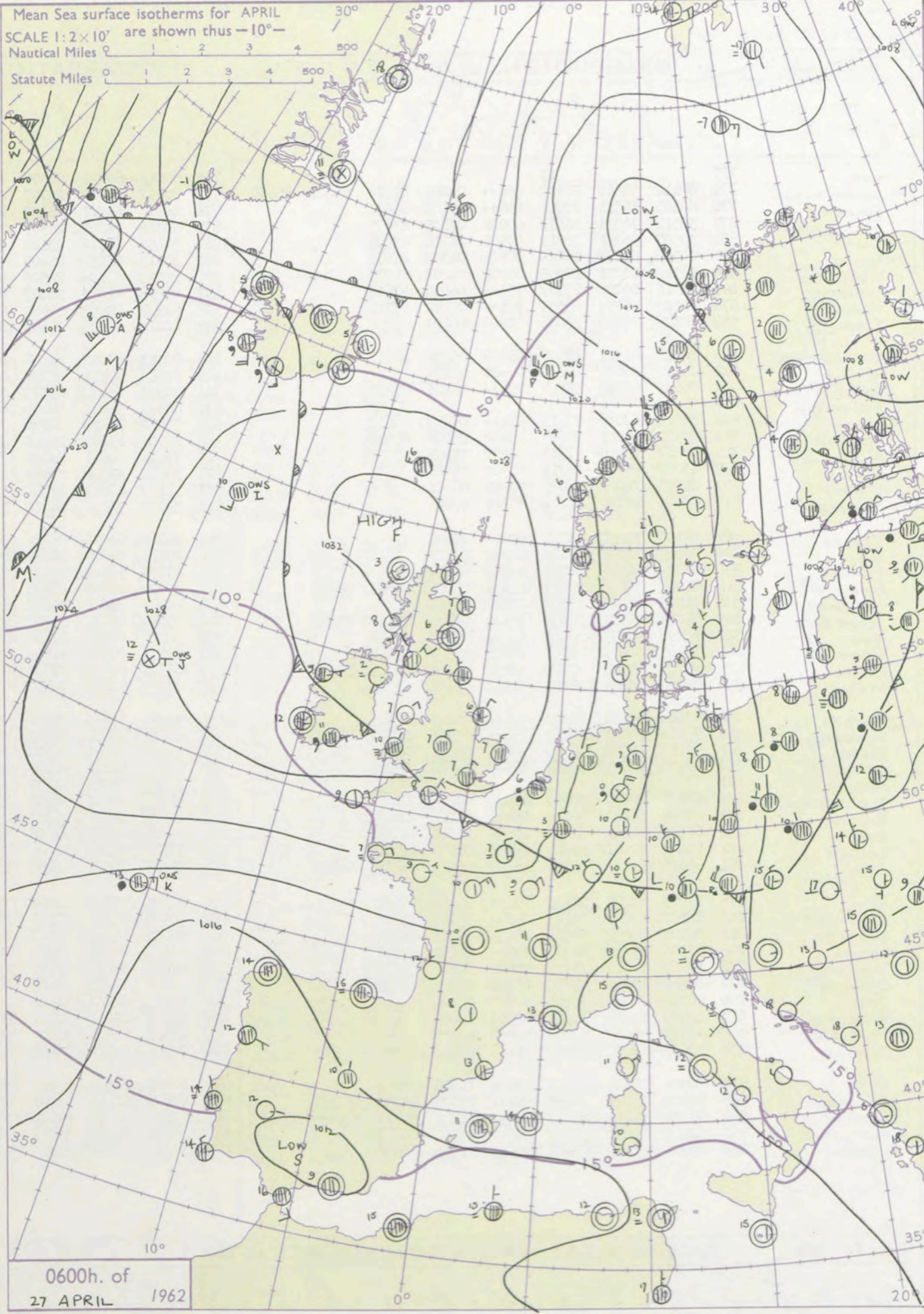
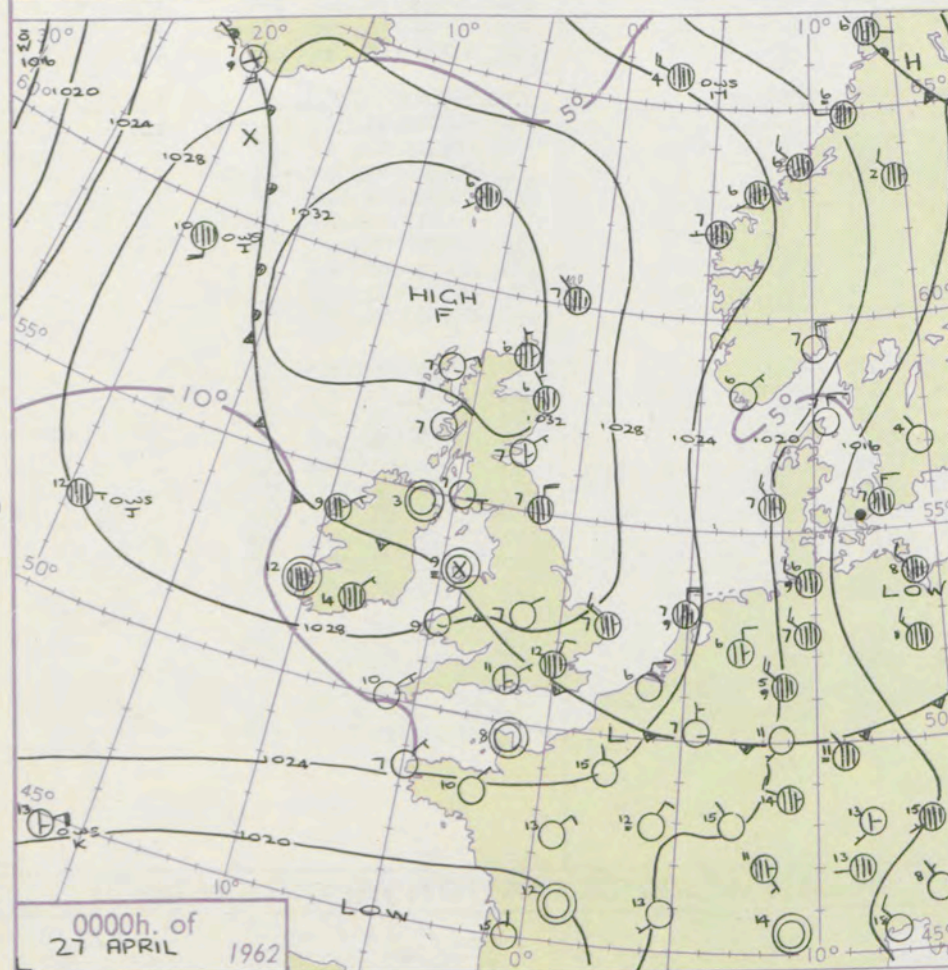
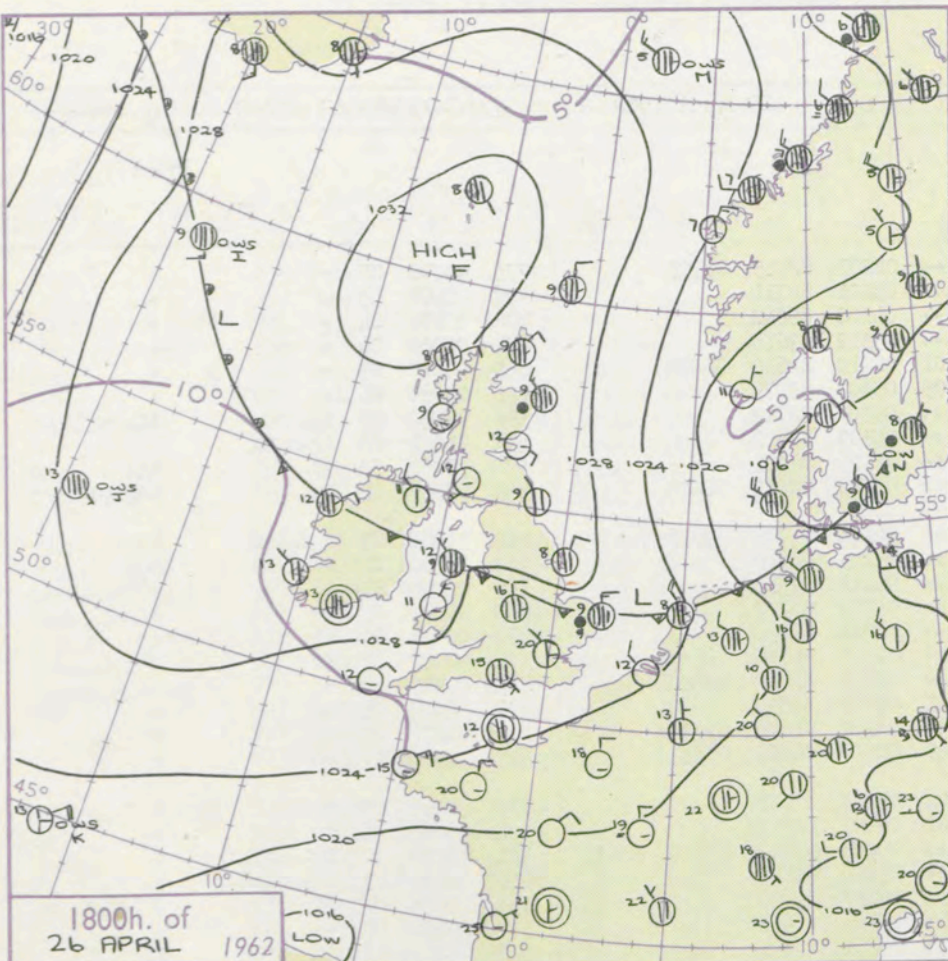
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## GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which has moved to north Scotland is now the dominant centre and during the next 24 hours will move slowly south to a position over the British Isles. Low pressure from the Norwegian Sea will meanwhile transfer southeastwards across north Scandinavia and depressions in the west Atlantic will move towards the Davis Strait.

Issued at midday Friday 27 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be dry in all parts of the British Isles today but some drizzle or light rain is likely in extreme north Scotland tonight or tomorrow with perhaps patches of coastal fog. Western districts will have sunny periods today and will become rather warm, but it will continue rather cloudy in the east with temperatures well below those of late. Ground frost will occur locally tonight in some western districts.

## OUTLOOK for following 24 hours

Continuing dry generally. Rather cloudy in the north and east with temperatures not far from average but warmer with sunny periods in the west and southwest.



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

Code FM 11.A										OBSERVATIONS at 00h. 27 April 1962										OBSERVATIONS at 06h. 27 April 1962										OBSERVATIONS during NIGHT					CON T °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			13						775	80213	60022	28008	864++	04203	86715	88725		775	00070	05	+	+		40										
London Airport	772	80112	58042	27312	854++	09208	81618	85621	86630	772	80112	66012	28707	864++	05201	88711			772	00070	05	+	+	+	39										
Gatwick	776	60505	58021	27011	656++	08103	86631			776	80306	62021	28407	854++	04106	88612			776	00070	04	+	+	+	38										
Thorney Island	871	30512	74031	26611	00902	07105	83075			871	70306	74031	28507	754++	05312	87618			871	00060	04	+	+	+	37										
Hurn	862	30507	56051	26311	00901	08204	83078			862	50406	66012	28108	25601	04210	82630	84070		862	00070	03	+	+	+	36										
Guernsey	894	20306	62020	26110	00901	04502	82075			894	30713	62030	26409	00905	05301	83075			894	00080	06	+	+	+	35										
Wattisham	590	13510	60031	28205	00901	04207	81075			590	80112	63205	28506	864++	05305	88712			590	97050	03	1d <sub>o</sub>	1d <sub>o</sub>		34										
Gorleston	497	73316	60026	27907	755++	06400	87625			497	83615	62036	28407	855++	05309	88622			497	91061	05	1r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	+		33										
Mildenhall	578	70102	66035	28505	764++	04102	87712			578	80307	69505	28907	864++	05206	88711			578	97050	50	1d <sub>o</sub>	1d <sub>o</sub>		32										
Cardington	559	00108	74015	29006	00900	04109				559	80210	61505	29607	854++	05308	82615	88625		559	97060	02	1d <sub>o</sub>	1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		31										
West Raynham	485	80114	62501	28507	864++	05001	88711			485	80313	69025	28806	854++	04204	84708	88616		485	91061	03	d <sub>o</sub> d <sub>o</sub>	1d <sub>o</sub>		30										
Wittering	462	00210	80026	29206	00500	03103				462	80210	62501	29707	864++	04205	88710			462	97060	02	+	1d <sub>o</sub>		29										
Boscombe Down	746	70608	58051	27513	757++	09209	87650			746	70309	66032	29507	754++	04210	87614			746	00060	05	+	+		28										
Ross-on-Wye	627									627	80509	57022	30008	865++	04207	88720			627	00071	07	+	+	+	27										
Bristol	628	80510	62031	27713	854++	09210	88613			628	70510	66032	29708	756++	04212	87630			628	00070	03	+	+	+	26										
Aberporth	502	10302	66011	28609	15600	09802	81640			502	80201	23404	29010	856++	09303	86705	88630		502	00070	03	+	1F		25										
Rhoose (Cardiff)	715	00512	69010	27513	00900	10207				715	70816	74011	29209	755++	05209	81620	87640		715	00080	07	+	+	+	24										
Plymouth	827	03207	66021	26711	00900	06301				827	30714	59020	27012	25702	09206	82650			827	00100	04	+	+	+	23										
Chivenor	707	01205	74020	27009	00900	08301				707	71209	62021	27711	755++	08207	81628	87639		707	00071	04	+	+	+	22										
St. Mawgan	817	00312	83020	27111	00900	07601				817	31012	56050	26610	10946	08500	81360	83275		817	00090	06	+	+	+	21										
Culdrose	809	00407	70020	26711	00900	07106				809	20812	61050	26711	00902	09303	82072			809	00090	05	+	+	+	20										
Scilly	804	00307	82020	27410	00900	08101				804	20511	69020	26309	00902	08605	82072			804	00090	++	+	+	+	19										
Elmdon	534	00502	66016	29807	00900	03007				534	80208	56022	30007	854++	05202	83612	85620 88635		534	97040	51	1r <sub>o</sub>	+		18										
Shawbury	414	81004	37206	29509	863++	08104	82707 88712			414	70000	48042	30508	754++	05204	84615	87625		414	93071	05	1r <sub>o</sub> ddd <sub>o</sub> d <sub>o</sub>	+		17										
Manchester	334	00106	48021	29508	00900	05102				334	60408	59021	30407	655++	04304	86620			334	00070	05	+	+	+	16										
Squires Gate	318	71011	56031	30008	755++	06106	82718 87624			318	70814	66021	30708	6554+	05103	86626			318	00050	00	+	+	+	15										
Valley	302	90000	02475	28909	9+0++	09702	89+02			302	00508	58020	29308	00900	05201				302	00071	05	1f	1f		14										
Ronaldsway	204	10407	80031	29705	10940	03207	81360			204	80908	59021	31109	856++	06205	88635			204	00040	02	+	+	+	13										
Carlisle	222	70705	59031	31608	35636	06111	83645 87272			222	80706	69022	32008	856++	04301	83630	88640		222	00060	04	+	+	+	12										
Watnall	354	00000	48026	29704	00900	03400				354	80307	62022	30406	855++	05300	85620	88650		354	97041	05	+	1d <sub>o</sub>		11										
Spurn Head	396	83515	58031	28907	855++	05203	88625			396	70210	63015	30006	755++	04312	87625			396	97060		d <sub>o</sub> d <sub>o</sub>	+		10										
Finningley	360	70108	63031	30207	754++	05201	87618			360	80108	66502	30907	854++	05207	88614			360	97071	03	+	1d <sub>o</sub>		9										
Dishforth	261	80112	59052	30308	854++	05801	88616			261	73610	59052	31307	764++	04308	87710			261	00071	04	+	+	+	8										
Tynemouth	262	83618	74022	30807	855++																														



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36682

Date of Issue Saturday 28 April 1962

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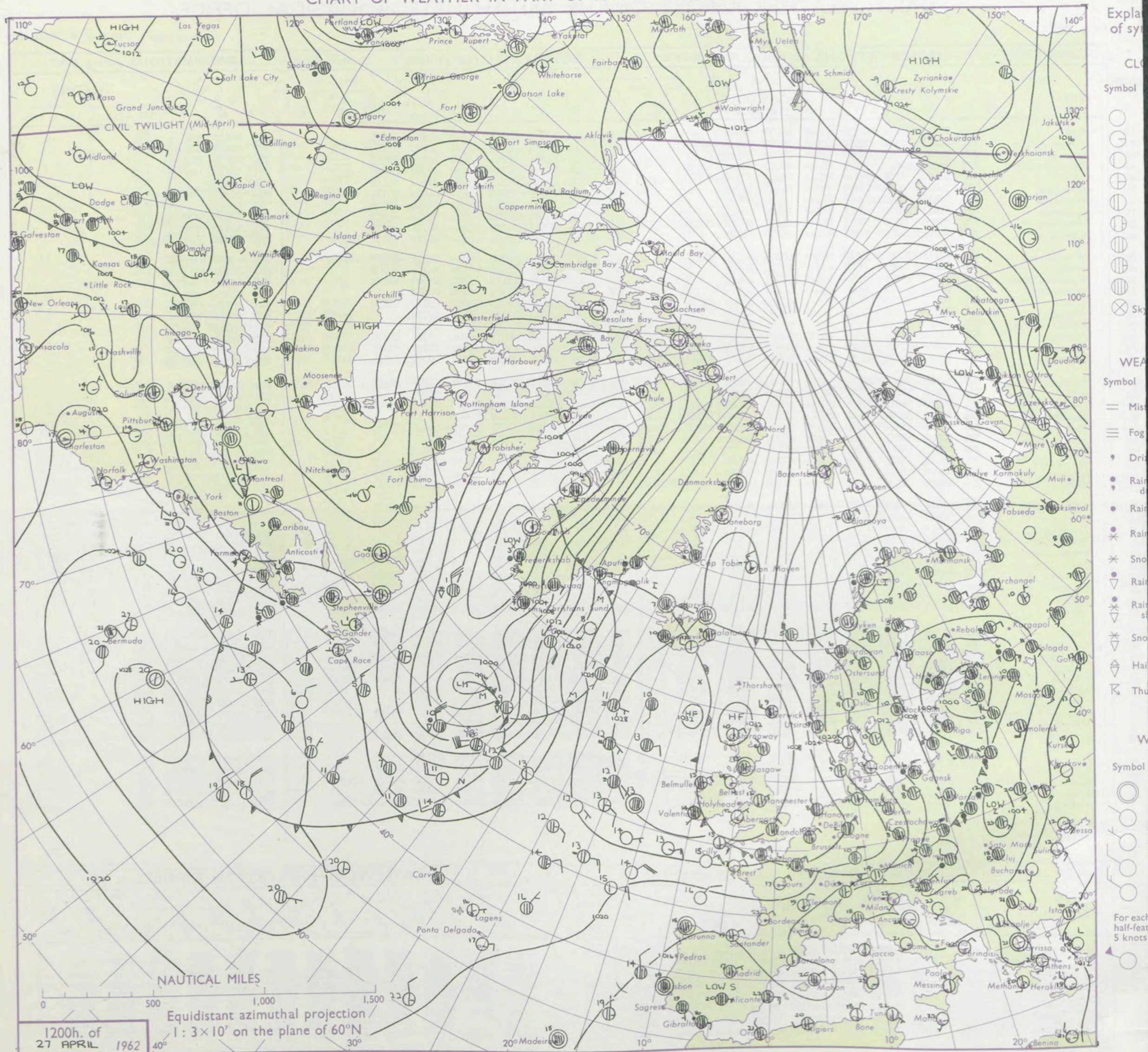
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Code FM 11.A		OBSERVATIONS at 12h. 27 April 1962									OBSERVATIONS at 18h. 27 April 1962									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	70512	60022	29110	755++	04400	87629			775	70312	62032	27909	755++	03510	87625			775	00110	034	+	+	
London Airport	772	80312	61012	29510	854++	05102	83615	88619		772	70112	62032	28009	554++	05609	85617	87622		772	00120	034	+	+	
Gatwick	776	70307	64012	29109	754++	05204	81615	87620		776	40409	62031	27211	45601	04608	84630		776	00120	048	+	+		
Thorney Island	871	80308	62022	29210	854++	06001	81615	88620		871	11908	61011	26909	15600	07708	81645		871	00140	049	+	+		
Hurn	862	80410	56041	28710	855++	05101	83722	88625		862	11805	61011	26711	15600	06611	81630		862	00140		+	+		
Guernsey	894	71618	64031	27909	763++	04106	87709			894	70615	64012	25708	754++	04810	83710	87615	894	00100	054	+	+		
Wattisham	590	80112	70025	29608	854++	05006	88613			590	83612	70022	28107	854++	04608	88616		590	00080		+	+		
Gorleston	497	83613	60505	29707	855++	05202	88624			497	83610	62025	28007	855++	04711	88625		497	97080	000	id <sub>o</sub>	+		
Mildenhall	578	80306	78025	30008	854++	04003	86618	88625		578	80306	78032	28508	854++	04710	88618		578	00090	000	+	+		
Cardington	559	80312	66025	30308	854++	05203	88618			559	80210	61022	28808	855++	04710	85620	88360	559	97091	000	id <sub>o</sub>	+		
West Raynham	485	80113	74025	30107	854++	04003	83710	88618		485	83610	74022	28806	854++	04708	85708	88615	485	00080	000	+	+		
Wittering	462	80413	74025	30608	855++	04204	88640			462	80107	69022	29108	855++	04711	88628		462	00080	000	+	+		
Boscombe Down	746	80511	58022	29908	854++	04105	88615			746	10609	62021	27411	15501	05609	81625		746	00130	063	+	+		
Ross-on-Wye	627	80809	57022	29910	864++	05400	88715			627	00608	60021	27312	00900	06618			627	00131	035	+	+		
Bristol	628	70511	59042	29611	755++	05802	83620	87625		628	10610	66021	27213	15600	05717	81630		628	00130	050	+	+		
Aberporth	502	10407	56012	29112	11500	07000	81820			502	03308	56010	27310	00900	07710			502	00130	089	+	+		
Rhoose (Cardiff)	715	51012	56041	29512	55600	07801	85630			715	00809	48040	27312	00900	06712			715	00140	114	+	+		
Plymouth	827	31110	61031	27315	38600	08705	82830			827	41311	48011	26611	00902	07706	84075		827	00170	063	+	+		
Chivenor	707	21009	69011	28216	25631	00900	82640			707	11009	61010	26614	14600	08708	81635		707	00170	088	+	+		
St. Mawgan	817	71410	62021	27915	4843+	10105	83818	83656	87358	817	21707	59011	26811	15502	08707	81624		817	00160	064	jp	+		
Culdrose	809	71116	64051	28012	1153+	09003	81825	86358		809	10916	60051	26310	00902	08715	81070		809	00130	103	+	+		
Scilly	804	31216	58030	27713	00902	09206	83080			804	01010	56020	26710	00900	09707			804	00140	119	+	+		
Elmdon	534	70708	58012	30609	755++	05400	87625			534	50807	58052	28909	55500	04713	85625		534	00100	023	+	+		
Shawbury	414	80905	58042	30509	855++	05705	85620	88630		414	01108	58041	28212	00900	06715			414	00130	049	+	+		
Manchester	334	40706	58012	30612	48500	04802	82820	83625		334	10504	58020	28014	15602	05716	81630		334	00150	070	+	+		
Squires Gate	318	40909	64011	31112	45400	08702	84618			318	00110	40040	28212	00900	07717			318	00140	077	+	+		
Valley	302	00515	58040	29912	00900	06701				302	00206	37040	27712	00900	07713			302	00130	132	+	+		
Ronaldsway	204	61111	69022	31310	655++	06801	86625			204	10507	69021	29112	15501	06716	81628		204	00120	080	+	+		
Carlisle	222	40808	82012	31812	41501	06806	84828			222	10000	83020	28815	00901	08716	81075		222	00160	090	+	+		
Watnall	354	80609	61035	31208	854++	04103	81712	85615	88620	354	70102	58032	28609	755++	05716	87621		354	00101	005	+	+		
Spurn Head	396	83610	63022	31207	855++	05206	88625			396	83610	63022	29507	855++	04710	88625		396	00080	000	+	+		
Finningley	360	80608	69022	31609	854++	05102	88618			360	40507	66021	29210	45500	05715	84625		360	00111	019	+	+		
Dishforth	261	70110	58042	31609	754++	02502	84618	87625		261	00409	58041	29011	00900	05715			261	00111	060	+	+		
Tynemouth	262	70211	74022	32207	756++	05400	87625			262	00000	74020	30408	00900	06610			262	00090	064	+	+		
Esksdalemuir	162	20706	81011	31912	21500	05606	82826			162	30000	78030	29015	34600	07713	83630		162	00150	090	+	+		
Mull of Galloway	131	81805	78032	31410	855++	07803	88620			131	12706	78010	29210	15400	05712	81618		131	00121		+	+		
Prestwick	135	62707	69041	31213	68500	08705	82825	85640		135	12408	62021	29011	00901	07711	81075		135	00140	128	+	+		
Renfrew	141	70000	58041	31613	756++	07709	87635			141	13006	58041	28217	11601	09720	81832		141	00180	083	+	+		
Leuchars	171	82701	74022	31610	885++	06706	81825	88630		171	12006	74021	28313	00901	06715	81080		171	00140	055	+	+		
Dyce	091	63203	80012	31911	655++	04706	86628			091	11103	59041	29810	15600	04709	81640		091	00130	073	+	+		
Wick	075	33309	89011	31211	35500	05706	83625			075	43517	86011	29309	45600	04808	84635		075	97121	084	+	1r <sub>o</sub>		
Cape Wrath	049	40502	86012	31708	33501	06710	83925			049	73602	83031	30807	785++	05705	87825		049	97101		+	id <sub>o</sub>		
Sule Skerry	010	63202	85012	32010	586+1	06702	85630			010	63309	84018	30608	686++	07708	86630		010	97100					



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

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

Obscured

ATHER  
Weather

zle  
and  
rizzle

and snow

shower  
and snow  
ower

w shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

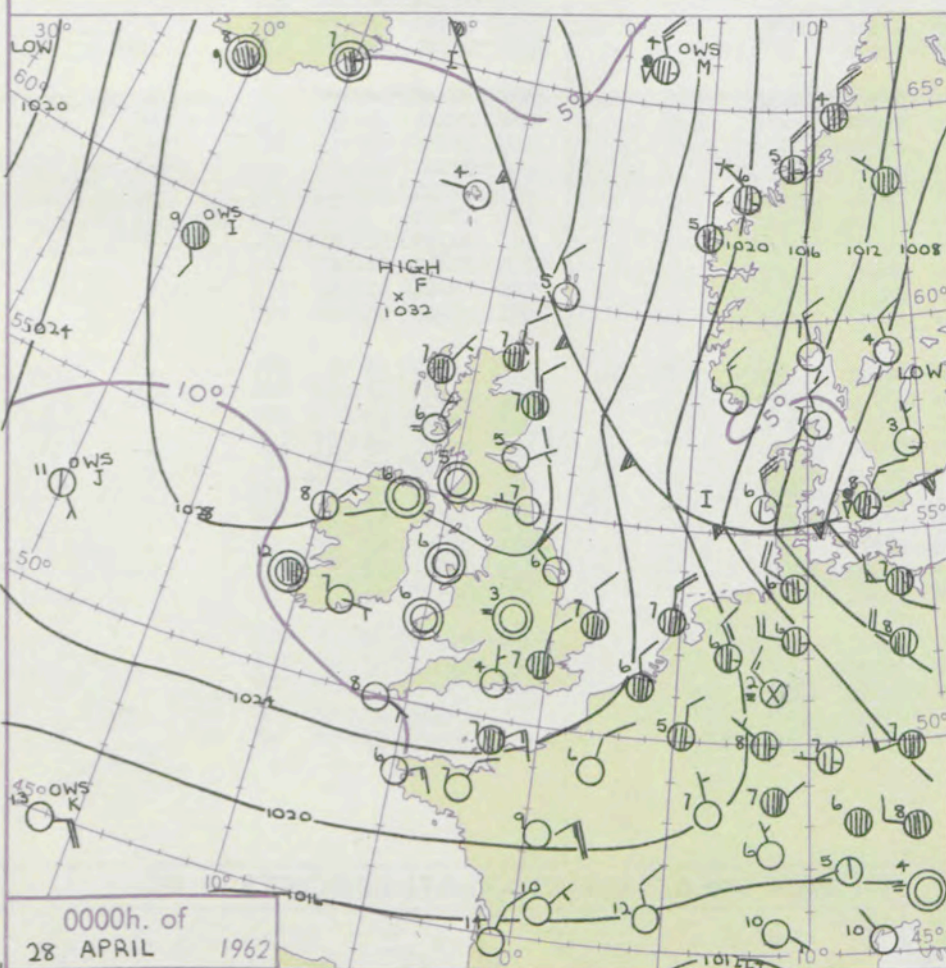
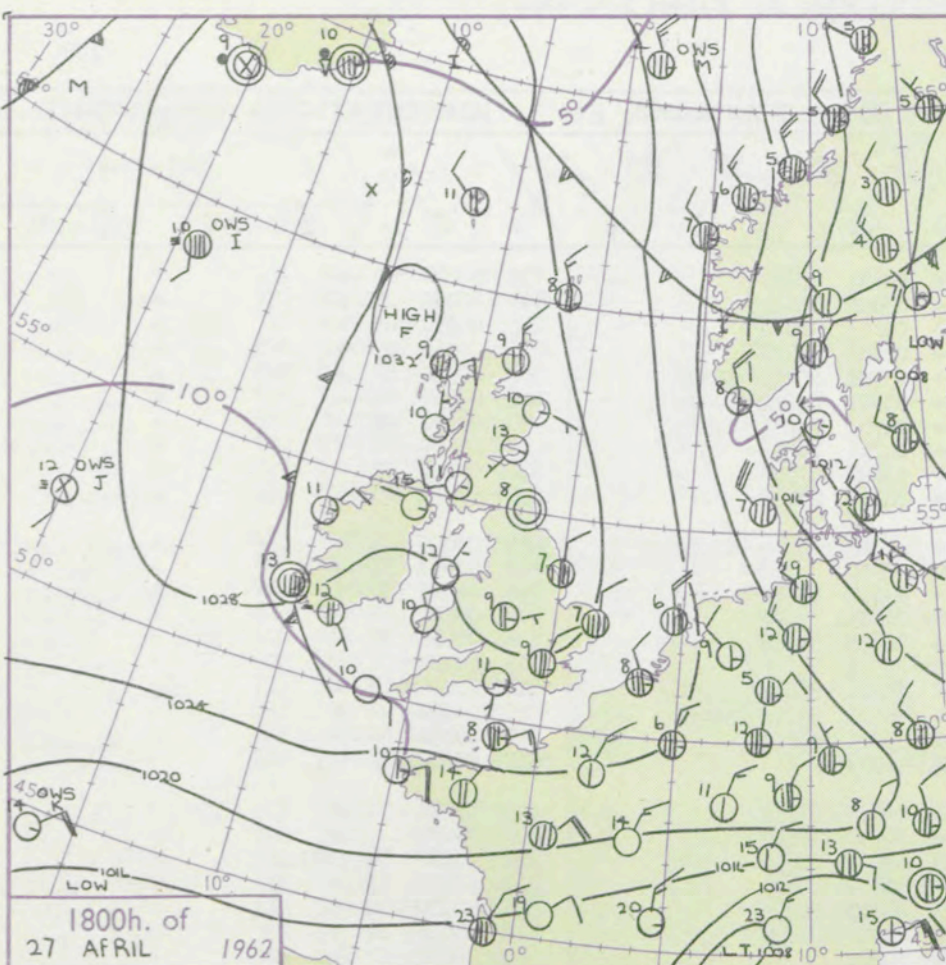
3-7

8-12

13-17

additional  
er add

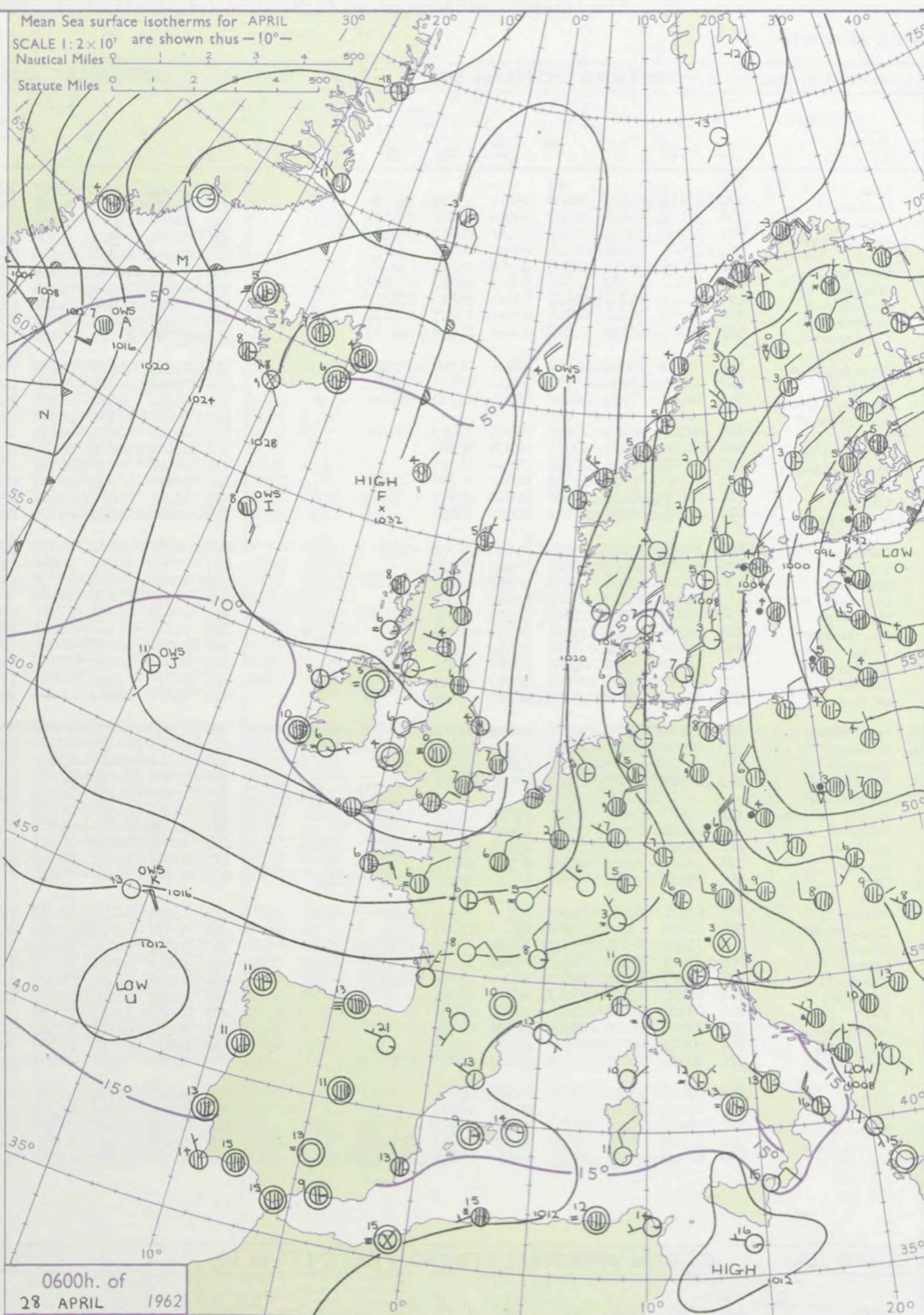
48-52



## GENERAL SYNOPTIC DEVELOPMENT

An anticyclone centred to the northwest of Scotland has covered the British Isles while a depression to the east of the Baltic has been slow moving. The anticyclone will remain centred near Scotland and an associated ridge of high pressure over the Norwegian Sea will move eastwards towards Scandinavia. A depression will move north-eastwards up the coast of east Greenland and relatively low pressure will be maintained in the central Mediterranean.

Issued at midday Saturday 28 April 1962



FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be generally dry and most western districts will have long sunny periods. In the east cloud will be more variable though bright periods will occur. It will be rather cold near the east coast but elsewhere day temperatures will be near or above average. There will be slight frost in some inland areas at night.

OUTLOOK for following 24 hours  
Continuing mostly dry with sunny periods. Temperatures near or rather above average.



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

Code FM II.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										CONVECTION TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			07						775	70409	74012	25507	755++	02603	87625				775	00060	05	+		+	40						
London Airport	772	80110	61032	26807	854++	03810	88615			772	80309	72012	25407	854++	03604	88618				772	00060	05	+		+	39						
Gatwick	776	70409	59051	26407	754++	03709	87618			776	80407	58022	25306	854++	03603	86612				776	00050	05	+		+	38						
Thorney Island	871	70207	66021	26207	754++	04707	87618			871	70304	66022	25206	754++	04602	87618				871	00060	02	+		+	37						
Hurn	862	03603	59050	26104	00900	03711				862	70308	66011	25306	754++	03701	85715	87618			862	00020	52	+		+	36						
Guernsey	894	00616	66012	24906	00900	05707				894	70614	70012	24406	755++	03601	85612	87620			894	00060	04	+		+	35						
Wattisham	590	80209	66022	26206	864++	04717	88711			590	83412	70022	24705	754++	04703	85708	87615			590	00050	05	+		+	34						
Gorleston	497	83411	64022	26607	855++	05813	88624			497	83411	64022	24207	855++	04711	88625				497	00060	06	+		+	33						
Mildenhall	578	80205	74022	26706	854++	03815	88613			578	73302	50031	25604	763++	03400	87707				578	00040	02	+		+	32						
Cardington	559	80106	60032	27206	854++	04813	88613			559	70106	66022	26106	754++	04301	87616				559	97050	05	+		+	31						
West Raynham	485	83609	74022	26906	864++	04716	88712			485	73609	74031	25106	755++	03506	84712	87620			485	00050	02	+		+	30						
Wittering	462	80404	69032	27706	864++	03711	88710			462	03408	56021	26604	00900	03500				462	00030	51	+		+		29						
Boscombe Down	746	80607	57050	26806	854++	03710	88615			746	70508	59052	25905	754++	03601	87618				746	00030	00	+		+	28						
Ross-on-Wye	628	00506	48050	27205	00900	03705				628	00000	13100	26502	00900	01605				628	00011	52	+		+		27						
Bristol	502	00000	40020	27106	00900	05802				502	80102	40051	26605	864++	04304	88614				502	00030	52	+		+	26						
Aberporth	715	00907	58040	26606	00900	05709				715	60404	37101	26404	654++	03301	86615				715	00010	53	+		+	25						
Rhoose (Cardiff)	827	01303	40050	25808	00900	05708				827	70610	40012	25207	655++	06500	82712	86620			827	00060	02	+		+	24						
Plymouth	707	00000	56020	26406	00900	04702				707	11006	40050	25804	15600	03801	81640				707	00030	50	+		+	23						
Chivenor	817	00808	48050	26106	00900	05604				817	01008	25100	25305	00900	04703				817	00030	01	+		+		22						
St. Mawgan																										21						
Culdrose	809	10000	58102	25606	15600	06708	81640			809	70908	56101	24707	754++	06603	87618				809	00040	01	+		+	20						
Scilly	804	01007	40020	25808	00900	07705				804	70707	48011	24808	754++	06708	87612				804	00070		+		+	19						
Elmdon	534	00000	40101	27803	00900	02611				534	60000	01484	27250	65500	51400	86620				534	00520	54	fff		FFFF	18						
Shawbury	414	00000	21110	27604	00900	04709				414	90000	F5474	26900	9+0++	00400	89+03				414	00001	53	+		ffff	17						
Manchester	334	00000	48040	27708	00900	05604				334	10802	20120	27104	00901	03303	81070				334	00030	02	+		+	16						
Squires Gate	318	09905	19100	27906	00900	05501				318	11107	30100	26803	00901	02500	81075				318	00020	51	+		+	15						
Valley	302	00000	48040	27406	00900	05810				302	00602	48040	26606	00900	05400				302	00051	50	+		+		14						
Ronaldsway	204	03506	74020	27806	00900	05707				204	00000	62020	27107	00900	05303				204	00050	02	+		+		13						
Carlisle	222	00903	74020	28305	00900	04705				222	30710	69011	28206	11585	04203	81825				222	00030	01	+		+	12						
Watnall	354	00000	28040	28103	00900	03608				354	03607	F5464	26902	00900	02500				354	00011	54	+		+	fff	11						
Spurn Head	396	03108	59011	27006	00900	04714				396	73212	48031	25604	755++	04706	87620				396	00040		+		+	10						
Finningley	360	00000	28021	28204	00900	03608				360	03403	01424	27102	00900	01500				360	00011	52	+		FF		9						
Dishforth	261	03302	58050	28205	00900	03805				261	73306	32051	27103	756++	02201	83712	87630			261	00021	50	+		+	8						
Tynemouth	262	02704	32020	28407	00900	04706				262	83516	74022	27706	856++	05805	88636				262	00500	02	+		+	7						
Eskdalemuir	162	70105	62051	29305	756++	03801	87632			162	70105	62051	29305	756++	03801	87632				162	00020	50	+									



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36683

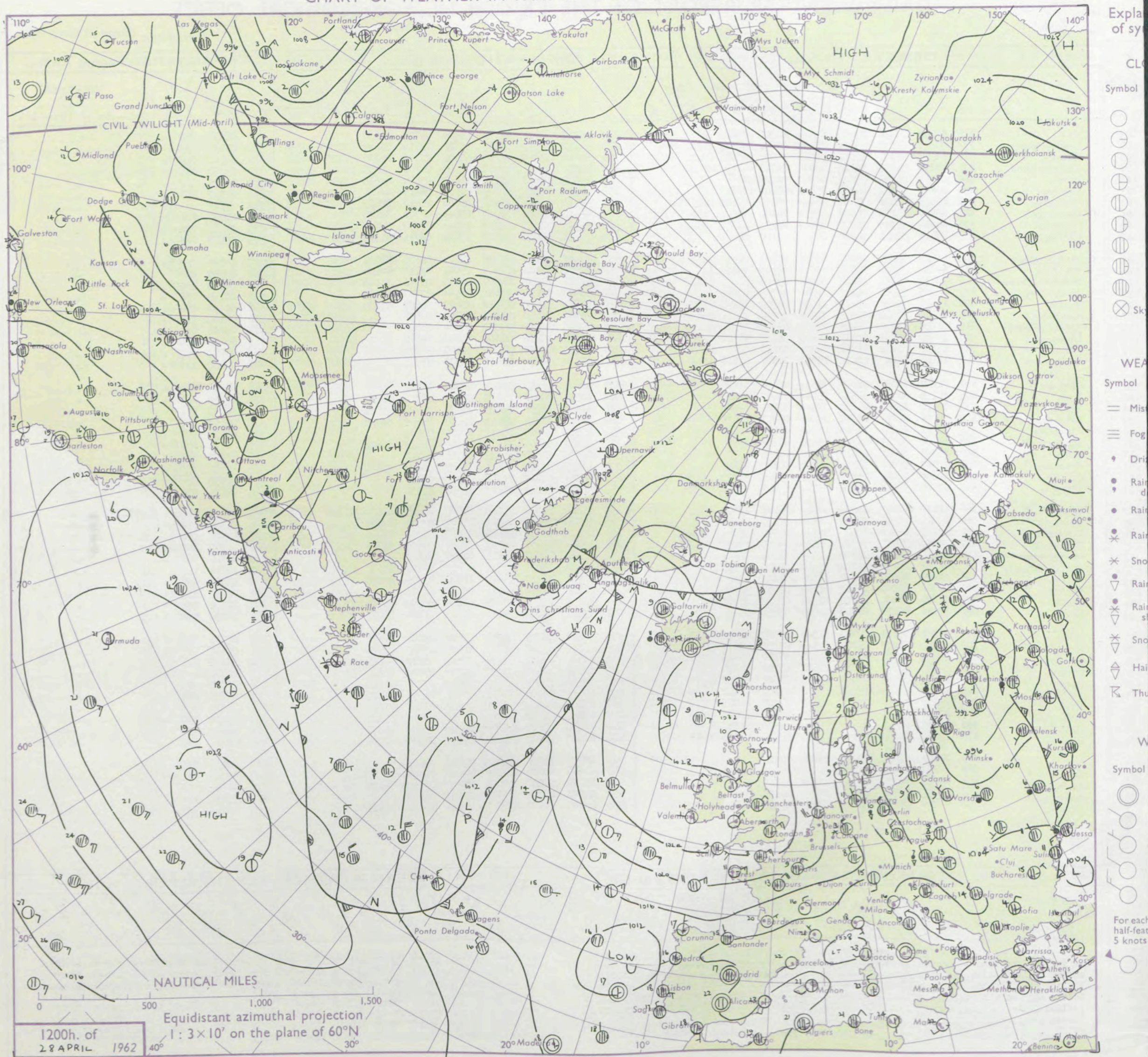
Date of Issue Sunday 29 April 1962

VERSION  
BLE  
to °F

Code FM 11.A		OBSERVATIONS at 12h. 28 Apr 11 1962									OBSERVATIONS at 18h. 28 April 1962									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	80314	70031	25209	855++	03500	88623			775	10317	82011	23709	15600	01712	81640			775	00110	057	+	+	
London Airport	772	70316	62031	25210	75500	04601	87622			772	50112	66012	23709	55501	03714	85625			772	00120	055	+	+	
Gatwick	776	50212	62031	24412	55600	04803	85630			776	60212	59052	23009	65601	02712	86630			776	00120	049	+	+	
Thorney Island	871	00609	74011	24114	00900	04711				871	50110	62031	23310	55600	04706	85635			871	00150	079	+	+	
Hurn	862	00609	75011	23913	00900	04722				862	11705	59020	22910	14600	05804	81640			862	00105		+	+	
Guernsey	894	80615	58052	24008	854++	04801	88615			894	00712	78021	22209	00900	04710				894	00090	041	+	+	
Wattisham	590	83616	74112	25007	854++	03103	87616	88625		590	43613	74031	23508	45600	05610	84635			590	00100		+	+	
Gorleston	497	83510	64258	24608	5557+	04400	85624	88358		497	83616	64022	23707	856++	03704	88630			497	97091	018	pr <sub>o</sub>	+	
Mildenhall	578	80210	78012	25708	854++	04203	85618	88623		578	60109	69035	24208	655++	02607	86625			578	97100	024	id <sub>o</sub>	+	
Cardington	559	80111	59021	26208	854++	03202	88618			559	10311	64011	24309	15601	02712	81630			559	00100	046	+	+	
West Raynham	485	83615	74022	25807	855++	03204	84712	86620	88625	485	70116	80022	24406	755++	02606	87625			485	00080	012	+	+	
Wittering	462	80312	66022	26708	855++	03101	88625			462	20414	74011	24609	25601	02710	82630			462	00100	058	+	+	
Boscombe Down	746	00510	69021	24613	00900	03809				746	40311	61030	24009	44600	03704	84640			746	00140	103	+	+	
Ross-on-Wye	627	20705	57021	25213	21500	06709	82825			627	60710	48031	23811	665++	02710	86720			627	00140	088	+	+	
Bristol	628	10412	62051	25114	11600	06709	81830			628	10810	58040	23911	15600	04607	81635			628	00150	088	+	+	
Aberporth	502	00306	37020	25511	00900	08709				502	03407	56050	23312	00900	08609				502	00120	116	+	+	
Rhoose (Cardiff)	715	01108	40041	25211	00900	06710				715	00816	40040	23012	00900	06706				715	00160	052	+	+	
Plymouth	827	10910	59051	24111	15500	06812	81620			827	02108	40050	22608	00900	06603				827	00140	095	+	+	
Chivenor	707	01306	62011	24714	00900	07810				707	01113	59020	22515	00900	06709				707	00180	114	+	+	
St. Mawgan	817	11109	61011	24412	15400	06707	81618			817	01904	58050	22611	00900	07605				817	00140	114	+	+	
Culdrose	809	71112	60052	24209	785++	06806	82820	85625		809	00908	59050	22209	00900	06509				809	00100	094	+	+	
Scilly	804	71114	48022	24509	755++	07602	87620			804	80912	48032	22109	854++	05712	88615			804	00110	061	+	+	
Elmdon	534	70510	40054	26609	724++	04501	87816			534	30507	58051	25009	35500	03608	83624			534	00100	071	+	+	
Shawbury	414	70706	32054	25614	755++	07711	87625			414	41107	40041	24811	45600	05505	84635			414	00140	051	+	+	
Manchester	334	70311	56041	26310	755++	04802	87625			334	00310	59020	24912	00900	50605				334	00130	097	+	+	
Squires Gate	318	53108	58041	26313	55500	07805	85625			318	11009	56042	24712	18500	07610	81824			318	00150	092	+	+	
Valley	302	03309	58041	25815	00900	10705				302	00508	57040	24313	00900	08710				302	00170	132	+	+	
Ronaldsway	204	10910	58040	26713	11500	08803	81820			204	10812	66040	25011	14601	06606	81630			204	00130	134	+	+	
Carlisle	222	60609	80011	28111	686+1	05805	81720	84830		222	00309	85010	26513	00900	00603				222	00150	096	+	+	
Watnall	354	80407	59024	26508	854++	04002	83712	88615		354	30205	62021	24810	31601	83830				354	00101	039	+	+	
Spurn Head	396	80114	58022	26207	855++	05206	88620			396	73614	63012	25008	78500	04707	84820	85625		396	00090	008	+	+	
Finningley	360	83612	80024	27308	855++	04103	88620			360	10208	80011	25511	15600	03506	81635			360	00121	059	+	+	
Dishforth	261	80117	66012	27408	855++	03502	86628	88640		261	10110	74011	26009	11600	03802	81840			261	00121	066	+	+	
Tynemouth	262	43420	74021	27807	22604	05307	82830	84065		262	13612	66031	27007	756++	06604	87630			262	00070	061	+	+	
Eskdalemuir	162	40408	80011	28710	41600	03803	84834			162	00710	85020	26811	00900	02605				162	00140	087	+	+	
Mull of Galloway	131	11412	60050	27310	11400	07400	81815			131	51404	80031	25711	55400	04707	85618			131	00111		+	+	
Prestwick	135	10209	69020	26714	11600	07805	81830			135	10911	74020	25316	11600	03505	81835			135	00170	127	+	+	
Renfrew	141	20708	61040	28113	21600	06801	82830			141	01008	62020	25716	00900	06012				141	00170	133	+	+	
Leuchars	171	21206	80011	28112	11609	05704	81830			171	11109	85020	27209	16400	05502	81712			171	00130	109	+	+	
Dyce	091	33414	80012	28612	31600	03601	83830			091	13411	80020	28110	00901	03301	81075			091	00130	118	+	+	
Wick																								



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

DUD  
Cloud  
Amount  
(oktas)

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

ATHER  
Weather

izzle  
and  
rizzle

and snow

W

shower

and snow

lower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

1-2

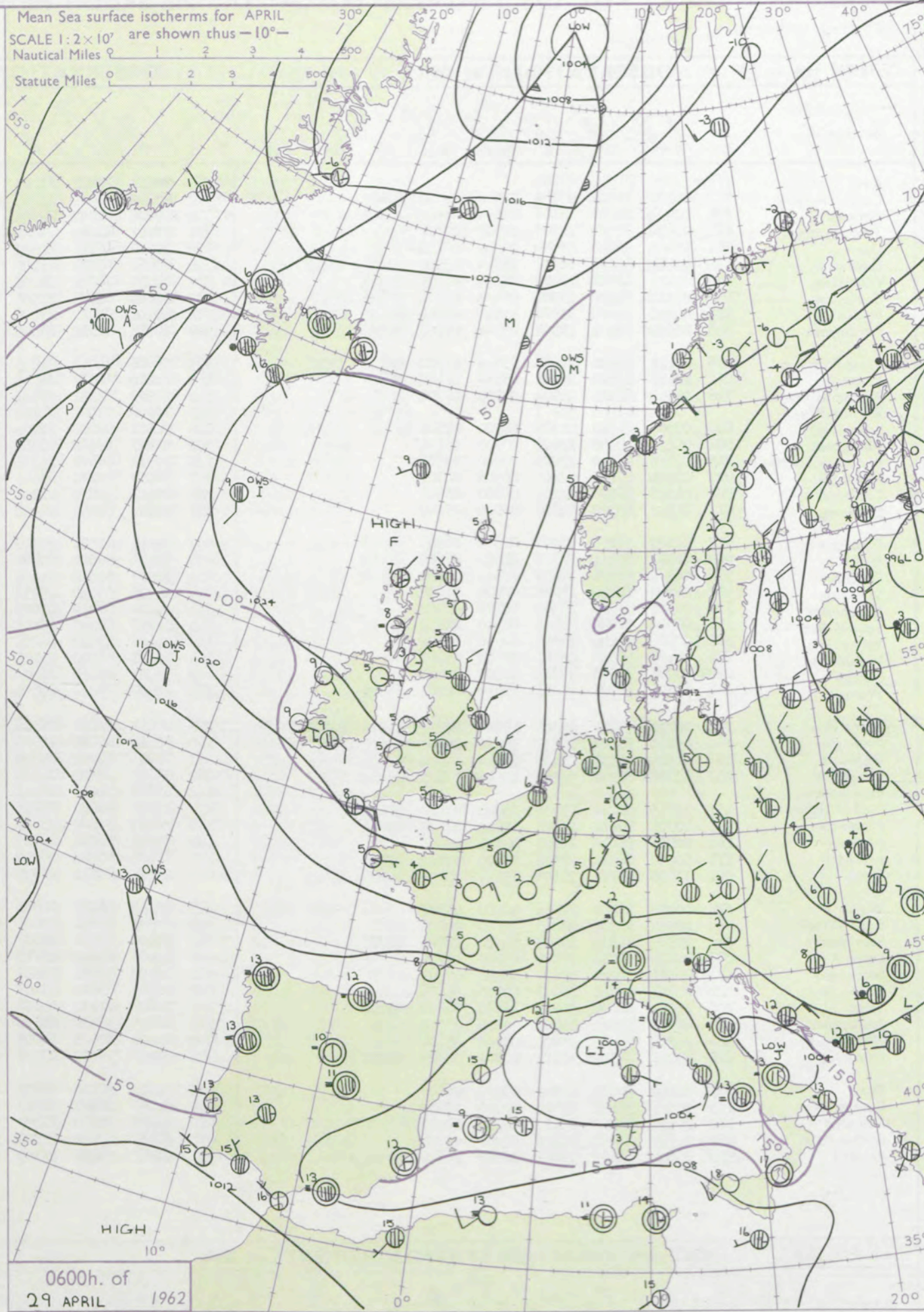
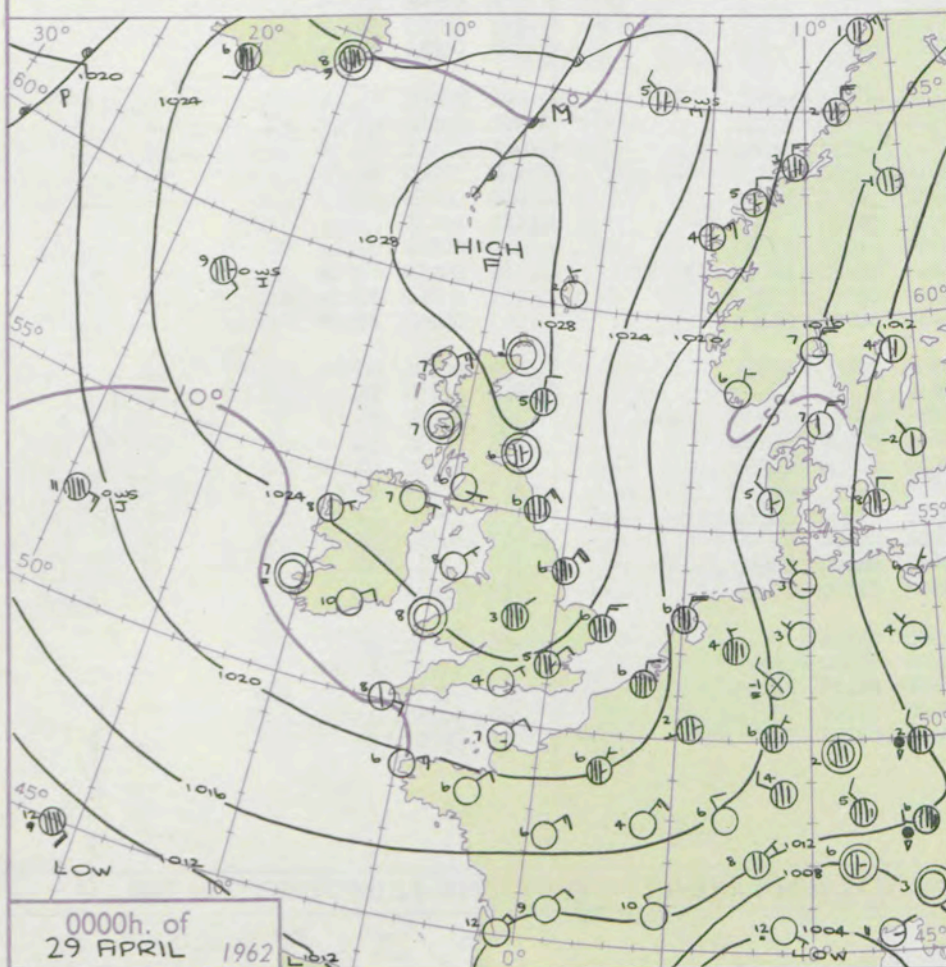
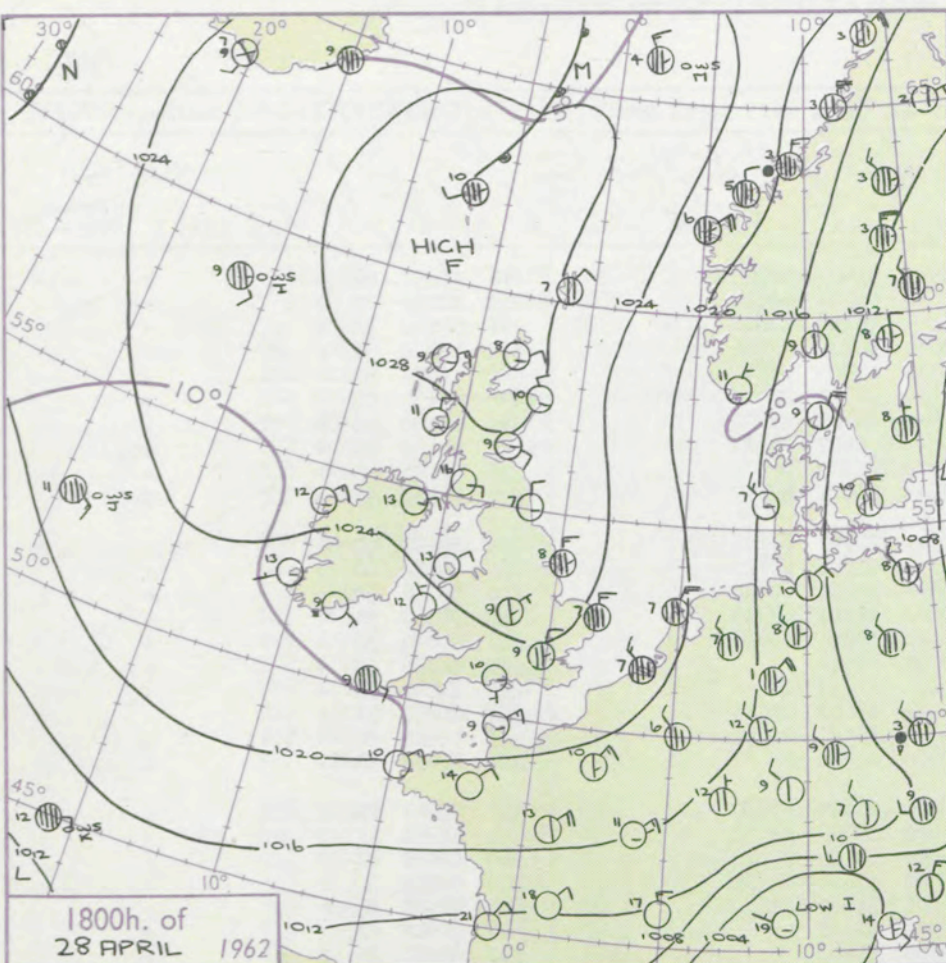
3-7

8-12

13-17

additional  
her add

48-52



Mean Sea surface isotherms for APRIL  
SCALE 1:2 x 10' are shown thus - 10° -  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 29 April 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone centred off the North of Scotland persists and is likely to remain slow moving while declining slightly in intensity. A depression which has been deepening to the northeast of the Azores will drift towards Portugal and another depression east of the Baltic will move northeast. Minor disturbances will move northeastwards to the north of Iceland later turning eastwards towards northern Scandinavia. Over the Mediterranean pressure will remain relatively low.

It will continue mostly dry though with a good deal of cloud in eastern districts where it will be rather cold. Northern, western and many central districts will have long sunny periods by day with temperatures above average but there will be slight air frost locally and more widespread ground frost at night.

OUTLOOK for following 24 hours.  
Little change.



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

Code FM 11.A										OBSERVATIONS at 00h. 29 April 1962										OBSERVATIONS at 06h. 29 April 1962										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR	T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER												
																							21h.—03h.	03h.—09h.											
Kew	775			06						775	70411	78022	23205	755++	51000	87625				776	00050	02	+		+										
London Airport	772	70308	72021	23705	755++	02000	87623			772	80212	74022	23205	855++	01501	88620				772	00050	02	+		+										
Gatwick	776	70404	59031	23105	755++	01802	87621			776	70406	72022	22805	755++	00201	87620				776	00040	52	+		+										
Thorney Island	871	00204	74021	23305	00900	02701				871	70207	69021	22605	755++	02702	87626				871	00040	51	+		+										
Hurn	862	00405	62020	23004	00900	02704				862	70606	66011	22905	755++	01701	87625				862	00020	51	+		+										
Guernsey	894	30613	62030	22207	355++	03500	81615	83623		894	60414	78031	21206	65400	01602	82618	85620		894	00050	04	+		+											
Wattisham	590	80115	66021	23106	855++	01705	88623			590	80213	74022	22605	855++	01102	88620				590	00040	03	+		+										
Gorleston	497	80117	64022	23006	855++	02704	88624			497	80114	64022	22006	855++	02602	88625				497	97050	05	+		pro										
Mildenhall	578	80308	74032	23606	855++	01802	88623			578	80108	80022	23006	855++	01501	88622				578	00050	03	+		+										
Cardington	559	83609	58031	24305	855++	02703	88620			559	70213	66012	23805	754++	01501	87617				559	00030	52	+		+										
West Raynham	485	80113	74022	24005	855++	01702	88620			485	73616	74012	22805	755++	00705	87625				485	00050	04	+		+										
Wittering	462	83608	69021	24905	855++	01400	88621			462	80110	66022	24105	855++	01604	88623				462	00040	00	+		+										
Boscombe Down	746	00304	61021	23904	00900	02704				746	70509	62011	23704	755++	50601	87620				746	00020	52	+		+										
Ross-on-Wye										627	70808	57021	24104	764++	01703	87715				627	00030	51	+		+										
Bristol	628	00407	48040	24105	00900	02801				628	70611	62012	24014	754++	50601	87618				628	00030	53	+		+										
Aberporth	502	00000	48050	23908	00900	06104				502	01407	58020	23505	00900	02604				502	00050	50	+		+											
Rhoose (Cardiff)	715	00706	48040	23905	00900	03804				715	70811	66021	23704	754++	50601	87618				715	00040	51	+		+										
Plymouth	827	01004	48050	22806	00900	04301				827	30917	62020	21806	354++	03602	83615				827	00050	51	+		+										
Chivenor	707	01007	58020	23208	00900	05003				707	40907	59030	23105	45600	03501	84630				707	00030	51	+		+										
St. Mawgan	817	01109	50020	22506	00900	05000				817	0030+	62020	22204	00900	02500				817	00030	51	+		+											
Culdrose	809	21005	57100	22007	25500	06503	82625			809	61011	62031	20906	65500	04400	86620				809	00061	05	+		+										
Scilly	804	20911	58031	21708	25500	06604	82620			804	50914	58022	20808	51400	05602	85812				804	00070		+		+										
Elmdon	534	80302	66031	25103	855++	01202	88622			534	70507	60022	24405	754++	51500	87614				534	00020	53	+		+										
Shawbury	414	00000	28040	25104	00900	01603				414	10000	58040	25050	15500	51400	81625				414	00510	56	+		+										
Manchester	334	00310	56020	25205	00900	02802				334	10000	58020	25003	15600	51400	81630				334	00020	01	+		+										
Squires Gate	318	00914	58020	25403	00900	01002				318	01207	58040	25101	00900	51400				318	00510	53	+		+											
Valley	302	00406	23040	24608	00900	05202				302	00406	58020	24205	00900	01703				302	00051	02	+		+											
Ronaldsway	204	00408	58040	25307	00900	05001				204	10611	86020	25105	00901	02802	81075				204	00040	01	+		+										
Carlisle	222	00000	74020	27704	00900	02105				222	30801	80030	27003	38500	01601	81720	83635		222	00010	52	+		+											
Watnall	354	80306	66031	25303	855++	02801	88624			354	80507	71032	24604	855++	01302	88622				354	00011	55	+		+										
Spurn Head	396	80218	59022	24706	885++	02803	84820	86625		396	80217	59022	23706	855++	02703	88620				396	00050		+		+										
Finningley	360	80110	66021	25705	855++	02801	88624			360	73513	80022	24905	755++	01602	87624				360	00041	51	+		+										
Dishforth	26	63511	66031	26105	655++	02804	86620			261	73611	74012	25005	755++	01703	87620				261	00051	03	+		+										
Tynemouth	262	80216	66022	26706	856++	03803	88630			262	83618	74022	25405	855++	03704	88625				262	00050	03	+		+										
Eskdalemuir										162	43602	74030	27203	46400	02605	84718				162	00020	01	+		+										
Mull of Galloway	131	10915	80011	25908	15500	01400	81620			131	10908	80020	25705	15500	03705	81620				131	00051				+										
Prestwick	135	10905	66011	26906	15600	04105	81640			135	10203	70020	25803	10930	02805	81362				135	00020	51	+		+										
Renfrew	141	00811	58040	25707	00900	05004				141	70703	56041	26507	764++	04603	82710	87713		141	00050	04	+		+											
Leuchars	171	50000	66011	27306	56400	05704	85713			171	72405	66022	26005	764++	03803	87713				171	00040	03	+		+										
Dyce	091	73608	84021	28305	754++	02804	84613	87615		091	23205	80011	26805	15640	02707	81620				091	00040	02	+		+										
Wick	075	00000	58100	27701	00900	01807				075	62905	66100	26303	6563+	02505	86645				075	00001	53	+		+										
Cape Wrath	049	00905	83011	27605	00900	04706				049	60505	83021	25605	646++	04703	86630				049	00040	04	+												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36684

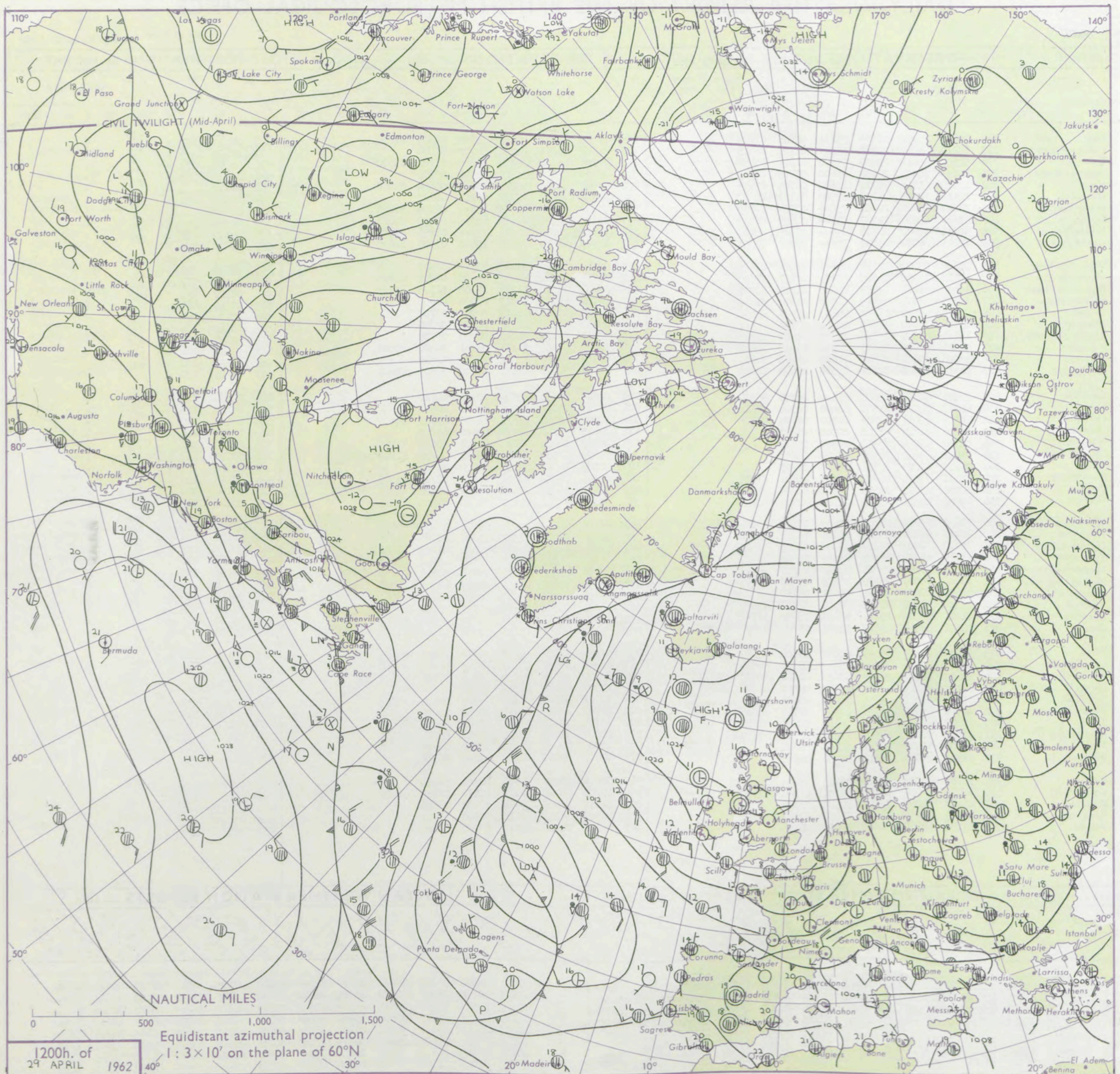
Date of Issue Monday 30 April 1962

VERSION  
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Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		29 April 1962										29 April 1962														
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>s</sub> + F	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	70411	66022	22609	755++	00805	87625			775	10408	70011	21110	11600	01504	81830			775	00110	077	+		+		
London Airport	772	60210	66012	22708	655++	02705	86625			772	00312	66011	21211	00900	03504				772	00120	069	+		+		
Gatwick	776	50309	63012	22009	55600	01804	85630			776	10210	63021	20710	15600	01706	81630			776	00110	078	+		+		
Thorney Island	871	40307	80021	22210	45600	03705	84640			871	00409	74020	20712	00900	02705				871	00130	103	+		+		
Hurn	862	10609	74010	22211	15600	02605	81635			862	11505	69030	20810	00901	04604	81080			862	00130		+		+		
Guernsey	894	20616	74011	21708	25500	01103	82620			894	00614	74022	20708	00900	01603				894	00090	099	+		+		
Wattisham	590	73617	78022	22007	756++	02704	87630			590	73616	74031	21307	755++	02304	87625			590	00790		+		+		
Gorleston	497	83617	62028	21207	855++	01809	88624			497	83618	62022	20907	855++	05400	88623			497	00080	000	+		+		
Mildenhall	578	80211	74022	22508	855++	01705	88625			578	70311	74032	21807	755++	02801	87625			578	00100	038	+		+		
Cardington	559	70213	66012	23009	756++	01709	87630			559	10317	66010	22009	15600	03500	81630			559	00120	073	+		+		
West Raynham	485	70118	69216	22307	755++	01706	87625			485	80119	70022	21806	855++	02400	83620	88625		485	97070	004	ir <sub>o</sub>		+		
Wittering	462	50213	74012	23209	55600	01807	85630			462	10715	80021	22309	15600	02201	81630			462	00120	077	+		+		
Boscombe Down	746	10408	66011	22809	11500	01705	81828			746	10509	74010	21211	11600	02705	81835			746	00120	095	+		+		
Ross-on-Wye	627	10607	57021	23110	11500	01810	81825			627	00704	49020	20913	00900	03605				627	00140	089	+		+		
Bristol	628	20610	69021	23410	25600	02708	82630			628	00413	69020	21613	00900	03707				628	00130	096	+		+		
Aberporth	502	03606	58020	23209	00900	03702				502	00000	62020	21510	00900	02610				502	00110	134	+		+		
Rhoose (Cardiff)	715	11110	61021	23309	15500	01802	81625			715	00909	66020	21012	00900	03708				715	00130	098	+		+		
Plymouth	827	10914	64010	22609	15500	03003	81620			827	12006	59030	21108	00901	05400	81078			827	00120	126	+		+		
Chivenor	707	10908	74010	22612	15600	04805	81630			707	00910	66020	20914	00900	01604				707	00150	135	+		+		
St. Mawgan	817	21413	62020	22211	25500	05400	82620			817	23207	66020	21011	25500	06707	82620			817	00120	130	+		+		
Culdrose	809	61016	62031	22008	655++	04206	86620			809	00808	64051	20808	00900	04710				809	00090	110	+		+		
Scilly	804	61017	61021	21808	68400	04304	85816			804	01113	58010	21508	00900	06604				804	00110	123	+		+		
Elmdon	534	10507	61011	23509	11500	02708	81825			534	10509	60050	21312	15600	03605	81635			534	00130	100	+		+		
Shawbury	414	00706	61020	23510	00900	03712				414	03411	59040	21513	00900	06710				414	00140	126	+		+		
Manchester	334	00308	58050	23312	00900	00715				334	10510	58020	21614	00901	05004	81080			334	00150	127	+		+		
Squires Gate	318	03011	60020	24309	00900	04707				318	33309	57040	22410	12541	05708	81825	83075		318	00110	137	+		+		
Valley	302	00312	63020	23312	00900	03705				302	00309	74010	22212	00900	03708				302	00140	141	+		+		
Ronaldsway	204	11111	74020	24909	00901	04801	81075			204	22504	74011	23211	10931	04710	81362			204	00110	140	+		+		
Carlisle	222	10000	83020	25513	11540	04709	81718			222	50211	85030	23614	10944	00602	81365	85075		222	00160	140	+		+		
Watnall	354	20602	69011	23110	21500	02810	82825			354	10512	74010	22111	11600	03400	81835			354	00140	118	+		+		
Spurn Head	396	73618	63012	22907	78500	02704	83820	85625		396	60116	63012	22607	65500	03400	86625			396	00080	015	+		+		
Finningley	360	20115	80021	23911	25600	03708	82630			360	10312	74020	23011	15600	03202	81635			360	00130	100	+		+		
Dishforth	261	30212	62011	25207	755++	04400	87625			261	10311	74011	23509	14601	01001	81640			261	00111	107	+		+		
Tynemouth	262	73615	66022	25207	755++	04400	87625			262	40112	66030	24307	31601	05601	83836			262	00070	076	+		+		
Eskdalemuir	162	00306	83020	25013	00900	03708				162	60709	87031	24012	20941	00603	82364	86073		162	00150	130	+		+		
Mull of Galloway	131	11402	80010	25109	15400	04403	81618			131	42304	80030	23112	25402	05608	82618	84075		131	00130		+		+		
Prestwick	135	02506	62020	24512	00900	08710				135	22306	62050	22912	00901	08708	82081			135	00130	135	+		+		
Renfrew	141	11104	48041	25015	00901	07709	81070			141	30000	66020	22518	00931	05707	83362			141	00190	099	+		+		
Leuchars	171	11011	80021	25211	16441	03704	81718			171	71006	80031	24109	70932	04500	87360			171	00120	103	+		+		
Dyce	091	33307	80030	25612	15541	01707	81620	83070		091	33412	80011	24811	10931	57400	81362	83070		091	00130	123	+		+		
Wick	075	61605	80011	25009	50932	05708																				



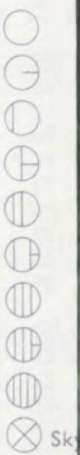
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla  
of sy

CLO

Symbol

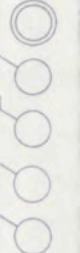


WEA

Symbol



Symbol



For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WEST EUROPE

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

0  
1 or  
less

2

3

4

5

6

7 or  
more

8

Obscured

Other  
Weather

izzle  
and  
rizzle

and snow

W

shower

and snow  
lower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

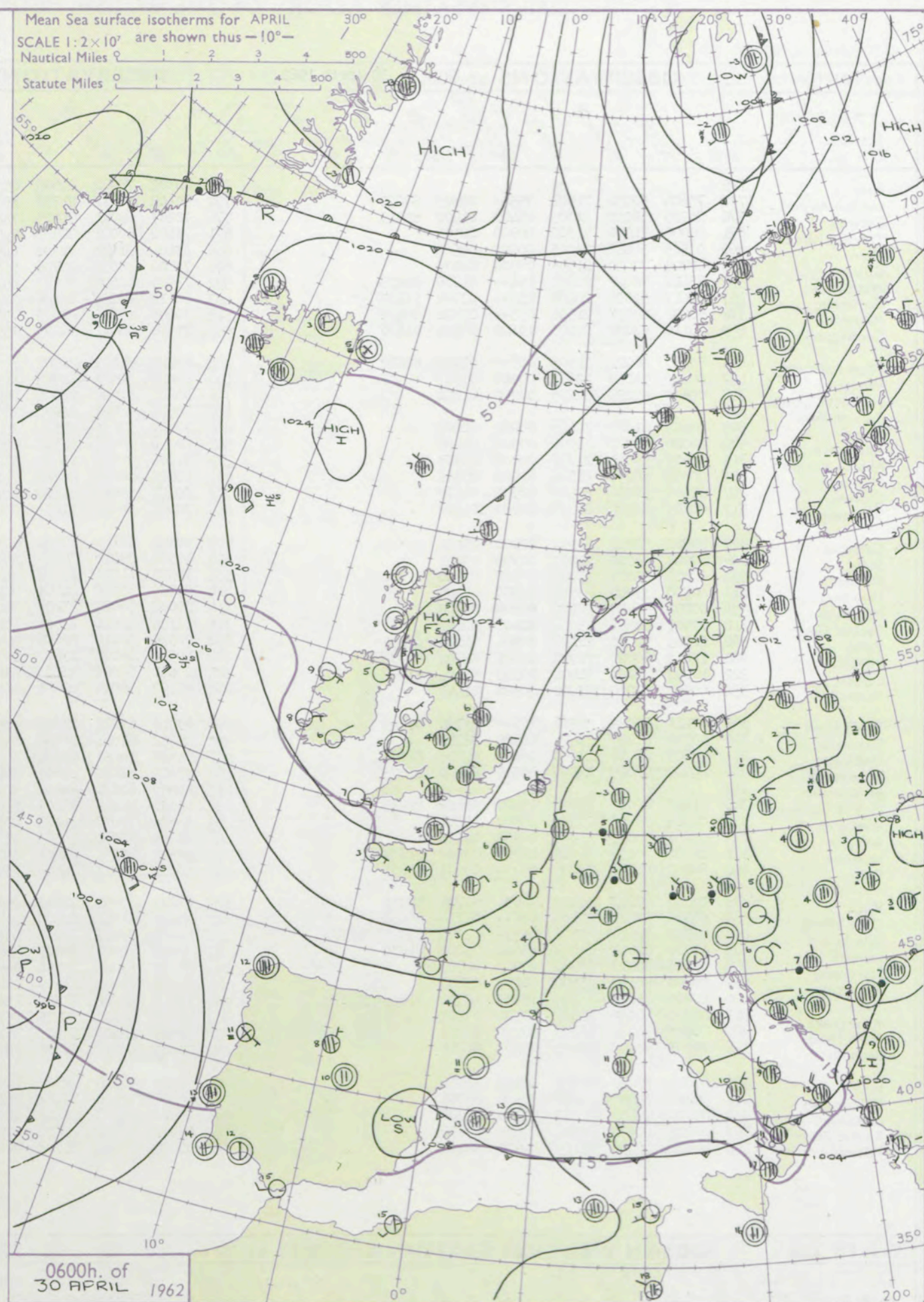
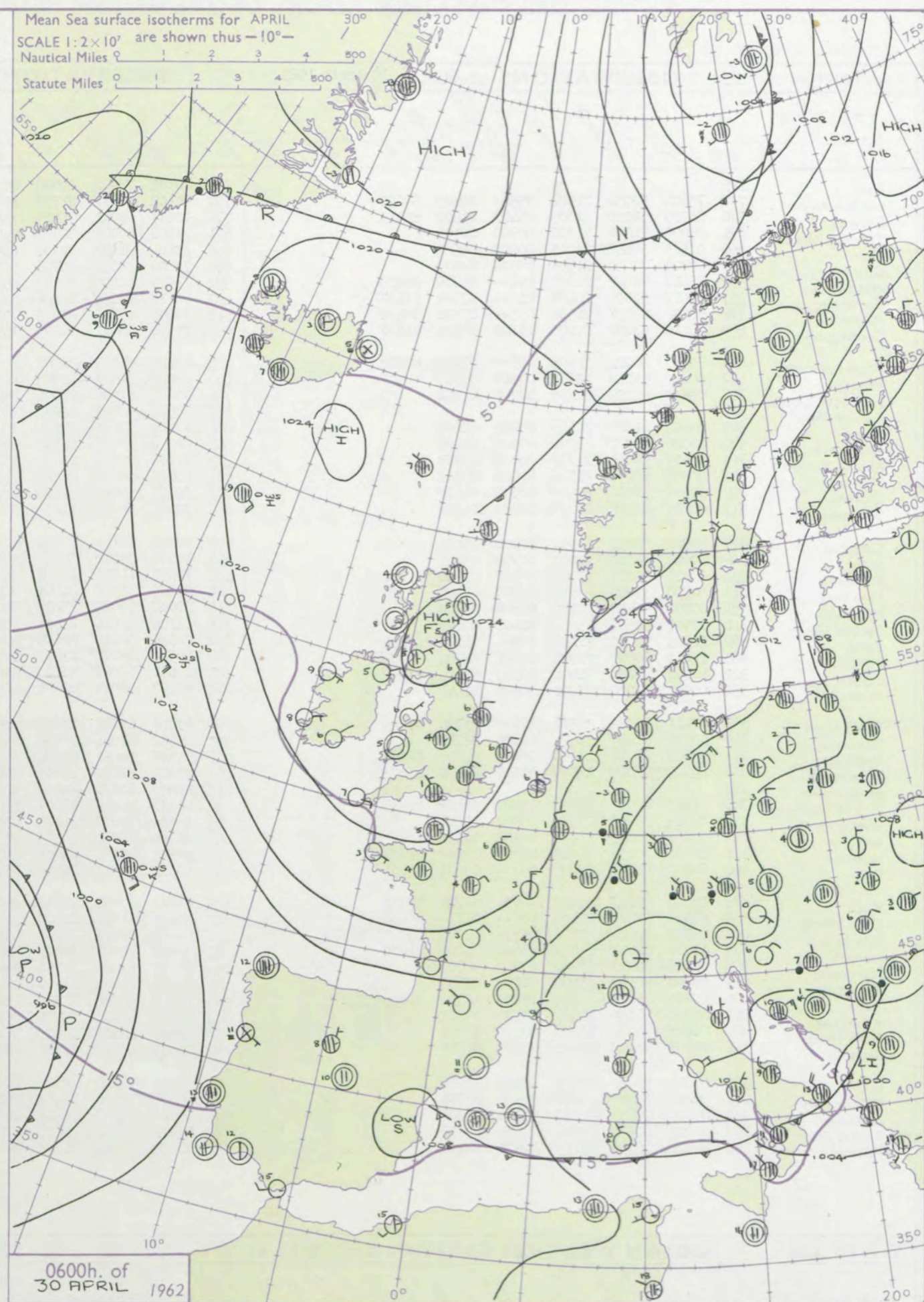
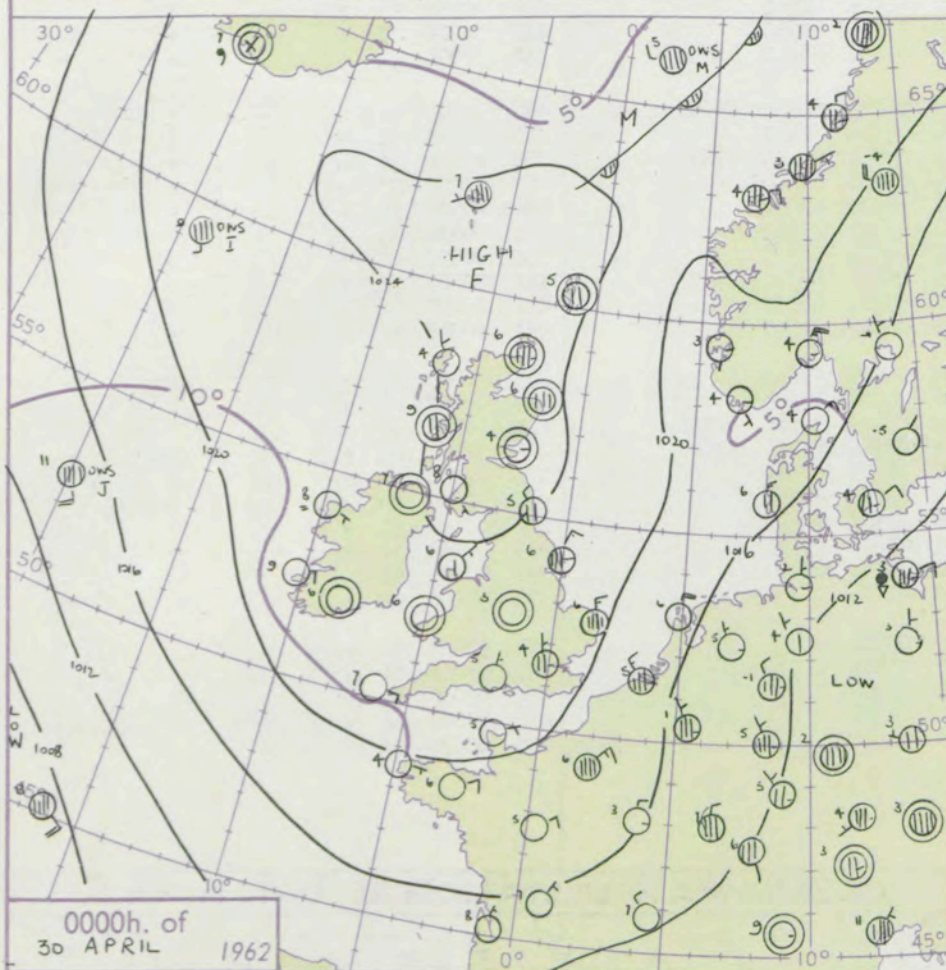
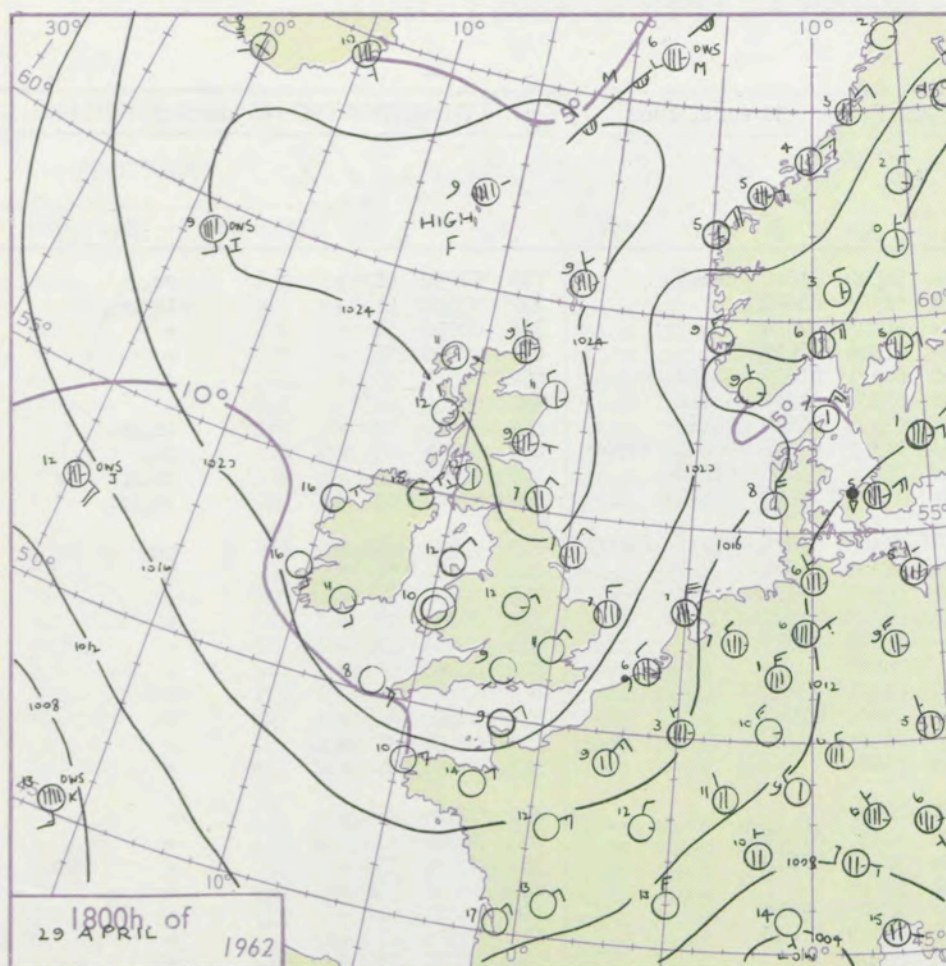
1-2

3-7

8-12

13-17

additional  
er add



## GENERAL SYNOPTIC DEVELOPMENT

High pressure will persist near the British Isles and the slow decline in intensity will probably continue. Very low index conditions (large amplitude pattern on upper air charts) from the west Atlantic to eastern Europe have now persisted for several days and there are as yet no indications of a major change in the near future.

Issued at midday Monday 30 April

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Dry apart from a few showers in the southeast. Mainly sunny and warm in the west, variable cloud in the east with temperatures near or below average. Some ground frost tonight, chiefly in the west.

OUTLOOK for following 24 hours. Little change.



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

Code FM 11.A										OBSERVATIONS at 00h. 30 April 1962										OBSERVATIONS at 06h. 30 April 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			05						775	80309	78022	21606	855++	50302	83620	88628		775	97050	01	+	pr <sub>o</sub>	40																
London Airport	772	73604	62034	21904	755++	02803	87620			772	80108	62012	21706	855++	01303	88624			772	97040	51	+	id <sub>o</sub> pr <sub>o</sub>	39																
Gatwick	776	20205	56050	21305	25400	01400	82719			776	70207	69021	21205	754++	51204	87618			776	00050	52	+	+	38																
Thorney Island	871	00000	74020	21305	00900	02101				871	73402	69021	22003	755++	01306	87622			871	00020	52	+	+	37																
Hurn	862	00505	58040	21105	00900	02500				862	63404	61031	22401	44542	00311	81625	83630		862	00510	55	+	+	36																
Guernsey	894	00706	70020	21305	00900	02103				894	70000	58052	20706	65400	03301	83708	86612		894	00040	04	+	+	35																
Wattisham	590	83612	70022	20705	854++	01806	88618			590	73509	62602	21005	6547+	03304	86616	84360		590	97040	04	+	ir <sub>o</sub> pr <sub>o</sub>	34																
Gorleston	497	83617	62022	20406	855++	03702	88623			497	80112	62258	20106	6847+	03301	82818	86621	87360	497	97061	05	pr <sub>o</sub>	pr <sub>o</sub>	33																
Mildenhall	578	80208	69032	21506	855++	01604	88622			578	70205	69602	21505	754++	03204	83615	87620		578	97050	05	+	ir <sub>o</sub> pr <sub>o</sub>	32																
Cardington	559	10110	62020	22203	15500	01705	81620			559	73510	66011	22205	755++	02205	81620	87625		559	97020	55	+	id <sub>o</sub> ir <sub>o</sub>	31																
West Raynham	485	80210	66022	21505	855++	01702	88620			485	83611	61802	21605	882++	03306	83805	86815	88625	485	93051	04	+	pr <sub>o</sub>	30																
Wittering	462	00210	74020	22603	00900	01603				462	83509	74021	22205	855++	02301	88622			462	00030	51	+	+	29																
Boscombe Down	746	00803	62020	22205	00900	01101				746	40203	61020	22602	35501	00307	83620			746	00500	55	+	+	28																
Ross-on-Wye	627									627	70805	48021	22904	765++	02305	87720			627	00030	52	+	+	27																
Bristol	628	00607	61020	22406	00900	02205				628	70707	59030	23304	754++	01308	87619			628	00030	53	+	+	26																
Aberporth	502	00000	58020	21906	00900	04100				502	00000	48020	21905	00900	04304				502	00040	00	+	+	25																
Rhoose (Cardiff)	715	00605	59020	21906	00900	03303				715	31006	59030	22804	35500	03307	83625			715	00030	51	+	+	24																
Plymouth	827	00000	58050	21505	00900	03301				827	10802	61020	21704	15700	03205	81656			827	00030	52	+	+	23																
Chivenor	707	01005	58020	21508	00900	04500				707	00907	59010	21805	00900	03305				707	00040	01	+	+	22																
St. Mawgan	817	00805	60202	21605	00900	04400				817	00907	66020	21604	00900	02400				817	00030	01	+	+	21																
Culdrose	809	00602	58050	21203	00900	03102				809	00602	60100	20802	00900	02401				809	00020	++	+	+	20																
Scilly	804	00909	66020	20907	00900	05801				804	10909	59010	20807	15500	06400	81620			804	00060	++	+	+	19																
Elmdon	534	00000	59020	23003	00900	01400				534	70308	61021	23504	754++	01305	87618			534	00000	55	+	+	18																
Shawbury	414	00000	35040	23004	00900	01400				414	00000	35100	24001	00900	50310				414	97000	56	+	+	17																
Manchester	334	00202	56020	22706	00900	01000				334	70000	56021	23404	754++	01203	87618			334	00030	50	+	+	16																
Squires Gate	318	00909	40041	23004	00900	02202				318	11106	48040	23801	15642	50307	81640			318	00510	53	+	+	15																
Valley	302	20505	61020	22206	00901	04400	82075			302	00304	58040	22606	00900	04204				302	00050	01	+	+	14																
Ronaldsway	204	10212	80020	22908	00901	02702	81075			204	10510	89020	23607	10941	51305	81361			204	00050	02	+	+	13																
Carlisle	222	10000	82021	24404	10940	51100	81360			222	20000	82020	25603	15649	52310	81630			222	00010	53	+	+	12																
Watnall	354	00603	59020	23202	00900	01503				354	80102	66022	22804	855++	01501	88620			354	00001	54	+	+	11																
Spurn Head	396	70113	63022	22206	755++	03706	87625			396	83612	63022	21806	885++	04203	84820	84625		396	00060	++	+	+	10																
Finningley	360	00000	69020	23404	00900	02501				360	83508	61021	23306	856++	03304	88630			360	00030	51	+	+	9																
Dishforth	261	33509	40051	23603	26402	02703	82715			261	73510	58051	23605	784++	03304	82815	87628		261	00031	00	+	+	8																
Tynemouth	262	43409	61020	23905	45500	04400	84625			262	73412	58031	23806	756++	05201	87630			262	00050	03	+	+	7																
Eskdalemuir	162									162	20000	82021	26400	0901	52400	82071			162	00520	54	+	+	6																
Mull of Galloway	313	11412	80010	23708	15400	06402	81615			313	11406	82010	24107	15500	03308	81620			313	00070	++	+	+	5																
Prestwick	135	01304	58040	23308	00900	04201				135	50506	78030	24105	40931	01305	84365			135	00030	00	+	+	4																
Renfrew	141	00705	74021	24009	00900	02001				141	50000	58041	24505	25742	02203	82656	84073		141	00030	51	+	+	3																
Leuchars	171	10000	70031	24304	15700	03000	81650			171	62505	85031	24005	65730	03701	86656			171	00020	52	+	+	2																
Dyce	091	60000	66021	25206	657++	03601	86656			091	50000	80011	24705	15742	03602	81650	85076		091	00030	50	+	+	1																
Wick	075	70000	69022	24006	7093+	05706	87359			075	71602	69032	22907	2563+	05507	82640	87359		075	92051	03	+	ir <sub>o</sub>	0																
Cape Wrath																																								