

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st January to 31st March, 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 11A—Land Stations							
N dd ff		VV ww W	PPP TT	N _h CL h C _M C _H	T _d T _d a pp	8N _s C h _s h _s	RR T _x T _x E RR T _n T _n E sss T _g T _g
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.		VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.	N _h = Amount of cloud the height of which is given by h (Table 1). CL = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). C _M = Form of Medium Cloud (Table 7). C _H = Form of high cloud (Table 8).	T _d T _d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _s h _s = Height of base of cloud (Table 12).	RR = Rainfall (Table 18) (Code 3577) (09h–21h) (21h–09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h). T _g T _g = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).
CODE FM 21A—Ships			Followed by first four groups as in FM 11A above.				
YQL ₂ L ₂ L ₂		LoLoLoGG		D _s v _s a pp	O T _s T _s T _d T _d	I d _w d _w P _w H _w	
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). L ₂ L ₂ L ₂ = Latitude in degrees and tenths.		LoLoLo = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.	D _s = Direction of movement of ship (Table 14). v _s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. T _s T _s = Difference between air temperature and sea temperature in ½ degrees Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T _d T _d = Dew point temperature in whole degrees Celsius.	I = Indicator figure. d _w d _w = Direction of waves to tens of degrees (Table 2). P _w = Period of waves (Table 16). H _w = Mean maximum height of waves (Table 17). When it is possible to make a clear distinction between sea and swell two I d _w d _w P _w H _w groups are reported. The first relates to wind waves, the second to waves of the predominant swell system. In the case of "no sea" with or without swell the first group is reported as 100 + 0.		

3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- Rainfall.**—Tr. : = There has been precipitation, but amount less than 0.05 mm.
- 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.
- 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.
- 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.

Station	ft.	Station	ft.	Station	ft.	Station	ft.
Kew	18	Bristol	192	Carlisle	86	Sule Skerry	43
Gatwick	186	Aberporth	376	Watnall	385	Lerwick	269
London Airport	92	Cardiff (Rhoose)	220	Spurn Head	29	Stornoway	10
Thorney Island	10	Plymouth	87	Finningley	34	Benbecula	22
Hurn	36	Chivenor	20	Dishforth	105	Tiree	32
Guernsey	340	St. Mawgan	337	Tynemouth	95	Aldergrove	217
Wattisham	292	Culdrose	268	Eskdalemuir	785	Malin Head	83
Gorleston	5	Scilly	158	Mull of Galloway	257	Belmullet	29
Mildenhall	15	Elmdon	319	Prestwick	33	Birr	231
Cardington	93	Shawbury	235	Renfrew	29	Collinstown	222
West Raynham	250	Manchester	251	Leuchars	35	Rineanna	15
Wittering	216	Squire's Gate	36	Dyce	193	Roches Point	131
Boscombe Down	414	Valley	26	Wick	119	Valentia	29
Ross on Wye	223	Ronaldsway	58	Cape Wrath	346		
- 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 1.—Code for Cloud Amount (N, N_h, N_s) (Code 2700)

0 = None.
1 = 1 eighth of sky covered or less, but not zero.
2 = 2 eighths of sky covered.
3 = 3 eighths of sky covered.
4 = 4 eighths of sky covered.
5 = 5 eighths of sky covered.
6 = 6 eighths of sky covered.
7 = 7 eighths of sky covered or more, but not 8 eighths.
8 = 8 eighths (sky completely covered).
9 = Sky obscured or cloud amount cannot be estimated.

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

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

Direction (Compass equivalent figures in degrees)	Exact figures dd	Direction (Compass equivalent figures in degrees)	Exact figures dd
Calm	00	S'W.	191½
N'E.	11½	SSW.	202½
NNE.	22½	SW'S.	213½
NE'N.	33½	SW.	225
NE.	45	SW'W.	236½
NE'E.	56½	WSW.	247½
ENE.	67½	W'S.	258½
E'N.	78½	W.	270
E.	90	W'N.	281½
E'S.	101½	WNW.	292½
ESE.	112½	NW'W.	303½
SE'E.	123½	NW.	315
SE.	135	NW'N.	326½
SE'S.	146½	NNW.	337½
SSE.	157½	N'W.	348½
S'E.	168½	N.	360
S.	180		

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

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

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

First Code Figure	0	1	2	3	4	5	6	7	8	9
5	3½	*	*	*	*	*	3¾	†	5	
6	6½		7½		8½		10		11½	
7	12½		13½		15		16½		17½	
8	18½		25		31½		37½		43½	Over 43½
9†	<55	55	220	550	1,100	2,200	2½	6½	12½	31 or over
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0–F.9 is used, in this publication only, to give visibilities of less than 110 yards. † Values not given may be obtained by interpolation. * Code figures not used. ‡ Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

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

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

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

<p>00-19 No precipitation at the station at the time of observation.</p> <p>00 Cloud development not observed. 01 Clouds generally dissolving or becoming less developed. 02 State of sky on the whole unchanged. 03 Clouds generally forming or developing. 04 Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes. 05 Haze 06 Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation 07 Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen. 08 Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm. 09 Duststorm or sandstorm within sight of the station or at the station during the last hour. 10 Mist. 11 Shallow fog or ice fog, in patches. 12 Shallow fog or ice fog, more or less continuous. 13 Lightning visible, no thunder heard. 14 Precipitation within sight, not reaching the ground or the surface of the sea. 15 Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station. 16 Precipitation within sight reaching the ground or the surface of the sea near to but not at the station. 17 Thunder heard but no precipitation at time of observation. 18 Squalls. 19 Funnel cloud(s)†</p>	<p>Characteristic change of the state of the sky during the past hour.</p> <p>30-39 Duststorms, Sandstorms, drifting or blowing snow.</p> <p>30 } 31 } Slight or moderate duststorm or sandstorm. 32 } 33 } 34 } Severe duststorm or sandstorm. 35 } 36 } Slight or moderate drifting snow. 37 } Heavy drifting snow. 38 } Slight or moderate blowing snow. 39 } Heavy blowing snow.</p> <p>40-49 Fog or ice fog at time of observation.</p> <p>40 Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer. 41 Fog or ice fog in patches. 42 Fog or ice fog, sky discernible. 43 Fog or ice fog, sky not discernible. 44 Fog or ice fog, sky discernible. 45 Fog or ice fog, sky not discernible. 46 Fog or ice fog, sky discernible. 47 Fog or ice fog, sky not discernible. 48 Fog, depositing rime, sky discernible. 49 Fog, depositing rime, sky not discernible.</p> <p>50-59 Drizzle at time of observation.</p> <p>50 Drizzle, not freezing, intermittent. 51 Drizzle, not freezing, continuous. 52 Drizzle, not freezing, intermittent. 53 Drizzle, not freezing, continuous. 54 Drizzle, not freezing, intermittent. 55 Drizzle, not freezing, continuous. 56 Drizzle, freezing, slight. 57 Drizzle, freezing, moderate or heavy (dense). 58 Drizzle and rain, slight. 59 Drizzle and rain, moderate or heavy.</p> <p>60-69 Rain at time of observation.</p> <p>60 Rain, not freezing, intermittent. 61 Rain, not freezing, continuous. 62 Rain, not freezing, intermittent. 63 Rain, not freezing, continuous. 64 Rain, not freezing, intermittent. 65 Rain, not freezing, continuous. 66 Rain, freezing, slight. 67 Rain, freezing, moderate or heavy. 68 Rain or drizzle, and snow, slight. 69 Rain or drizzle and snow, moderate or heavy.</p>	<p>70-79 Solid precipitation not in showers.</p> <p>70 Intermittent fall of snow flakes. 71 Continuous fall of snow flakes. 72 Intermittent fall of snow flakes. 73 Continuous fall of snow flakes. 74 Intermittent fall of snow flakes. 75 Continuous fall of snow flakes. 76 Ice prisms (with or without fog). 77 Snow grains (with or without fog). 78 Isolated starlike snow crystals (with or without fog). 79 Ice pellets type (a).</p> <p>80-90 Showery precipitation</p> <p>80 Rain shower(s), slight. 81 Rain shower(s), moderate or heavy. 82 Rain shower(s), violent. 83 Shower(s) of rain and snow, slight. 84 Shower(s) of rain and snow, moderate or heavy. 85 Snow shower(s), slight. 86 Snow shower(s), moderate or heavy. 87 Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. 88 Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. 89 90</p> <p>91-99 Precipitation with current or recent thunderstorm</p> <p>91 Slight rain at time of observation. 92 Moderate or heavy rain at time of observation. 93 Slight snow, rain and snow mixed, or hail at time of observation. 94 Moderate or heavy snow, rain and snow mixed or hail at time of observation. 95 Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation. 96 Thunderstorm, slight or moderate, with hail at time of observation. 97 Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation. 98 Thunderstorm combined with duststorm or sandstorm at time of observation. 99 Thunderstorm, heavy, with hail at time of observation.</p>
<p>20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.</p> <p>20 Drizzle (not freezing), or snow grains. 21 Rain (not freezing). 22 Snow. 23 Rain and snow or ice pellets type (a). 24 Freezing drizzle or freezing rain. 25 Shower(s) of rain. 26 Shower(s) of snow, or of rain and snow. 27 Shower(s) of hail, or of hail and rain. 28 Fog or ice fog. 29 Thunderstorm (with or without precipitation).</p>	<p>Not falling as shower(s).</p>	<p>The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and re-frozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice.</p>

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 (C_M)
(Code 0515)

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

Code 8.—Code for form of High Cloud (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 "mare's 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 a distant cumulonimbus, the cumuliform portions of which cannot be seen.
- 4 = Cirrus in the form of hooks or of filaments, or both progressively invading the sky : they generally become denser as a whole.
- 5 = Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone : in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon.
- 6 = Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone : in either case, they are progressively invading the sky, and generally growing denser as a whole : the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered.
- 7 = Veil of cirrostratus completely covering the celestial dome.
- 8 = Cirrostratus not progressively invading the sky and not completely covering the celestial dome.
- 9 = Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.
- X = Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

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

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

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

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

Note 3.—Height above ground of the base of cloud. If there is cloud of Form C_L reported, h refers to this cloud. If, however, there is no cloud of Form C_L and there is cloud of Form C_M h refers to this cloud.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than $\frac{1}{2}$ of the sky. If, however, there is no layer of more than $\frac{1}{2}$ then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L at the lowest level.

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)	Table 11.—Code for Type of Cloud (C) (Code 0500)	Table 12.—Code for Height of Cloud (h₃h₄) (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 = Altostratus (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 = <½ 1 1 = ½ 1½ 2 = 1 3 3 = 1½ 5 4 = 2 6½ 5 = 2½ 8 6 = 3 9½ 7 = 3½ 11 8 = 4 13 9 = 4½ 14 x = Height not determined. 50 added to d _w d _w m. ft. 0 = 5 16 1 = 5½ 17½ 2 = 6 19 3 = 6½ 21 4 = 7 22½ 5 = 7½ 24 6 = 8 25½ 7 = 8½ 27 8 = 9 29 9 = 9½ 30½

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. I = 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.



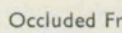
CLOUD SYMBOLS

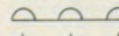

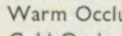
○ Clear sky. ⊖ Sky ⅛ covered. ⊕ Sky ¼ covered. ⊕ Sky ⅜ covered. ⊕ Sky ½ covered. ⊕ Sky ¾ covered. ⊕ Sky ⅞ covered. ⊕ Sky ⅞ Covered. ⊕ Sky ⅞ covered. ⊗ Sky obscured.



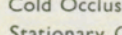
WEATHER SYMBOLS

● 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.
  Cold Front on the surface.
  Occluded Front on the surface.

 Warm Front above the ground.
  Cold Front above the ground.
  Stationary Front above the ground.

 Stationary Front.
  Axis of trough.
  Lines of Frontogenesis.

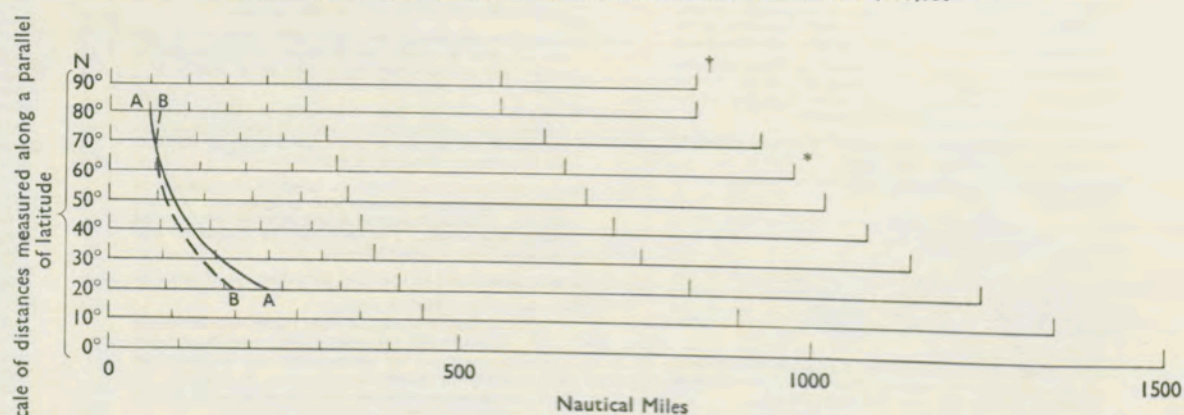
Short strokes across the frontal line indicate Frontolysis.

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. 74

MONTHLY SUMMARY

For FEBRUARY 1962

GENERALLY SUNNY AND DRY; MOSTLY MILD, BUT COLD FOR LAST WEEK

Pressure remained relatively high northeast of the Azores 1st - 16th, and a number of depressions from the Atlantic moved over or north of Scotland, with associated fronts sweeping across the British Isles. On 17th however an anticyclone moved towards southern Britain, and the dominating feature of the weather was soon an intense anticyclone which became established over Scandinavia on 21st. A cold easterly airstream ensued over the British Isles and this was not interrupted by the shift of the main high pressure to Iceland on 25th, and to Greenland by 28th, as a ridge continued to extend over southern Norway.

Showers fell in the northwest on 1st with some snow, but the south was rather mild with sunny periods. A warm front brought rain to most areas on 2nd with heavy falls in Shetland, and 3rd was mostly cloudy and mild with drizzle in the southwest. Snow showers fell in the north however, and gales in the Hebrides gusted to 82 mph. A weak ridge soon gave way to a depression which rapidly crossed Scotland on 4th, and showers followed a cold front in the north on 5th, but many southern districts were sunny and mild. Rain spread from the west later, and 6th was cloudy and mild with considerable rain in the north, but a little sunshine in some southern districts. A cold front overnight gave snow showers in the north on 7th, with thunder in East Anglia.

Warm air soon spread back again, and 8th and 9th were both rather cloudy with some rain in the north and sunny periods in the south and east. A cold front on 10th was followed by bright weather in Scotland, but elsewhere it was mostly cloudy and mild with the temperature reaching 14°C (57°F) at Duncaster. A very rapidly moving depression near Iceland carried rain across Scotland on 11th, with nearly 1" in the Hebrides. The depression (948 mb) moved across to Norway and severe gales blew over the country with gusts up to 122 mph. at Lowther Hill in Lanarkshire. After general rainfall, colder air spread back to most parts, and 13th was cold and showery with snow in places, to a depth of 1" in Norfolk and 2" in Aberdeen. Snow

showers continued in the north on 14th with freezing temperatures throughout the day in Shetland, but there was nearly 10 hours sunshine at Swanage.

A warm front crossed the country on the 15th preceded by snow over high ground, and followed by rain and milder weather. Another intense depression over the southern Norwegian Sea brought a cold front across the country on the 16th with very severe gales with winds of over 80 mph. in the Pennines and widespread damage in Sheffield. A gust of 177 mph. was recorded in Shetland, easily the highest measured in the British Isles. Temperatures were mostly above average on 17th with scattered showers, but a warm front from the northwest on 18th gave generally cloudy mild weather with only a few isolated light showers, but the growth of high pressure over Scandinavia on 21st brought colder easterly winds over southern districts.

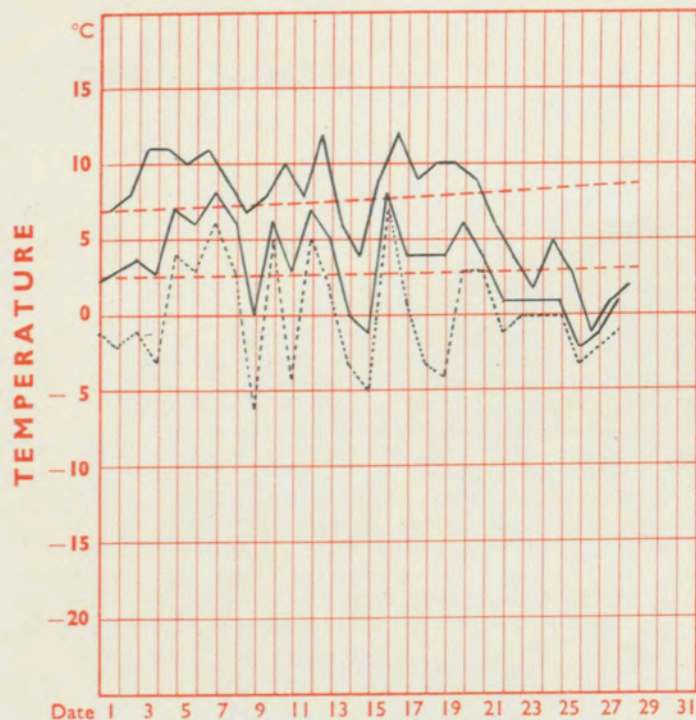
By 22nd, the easterly airflow was fairly well established, and although most western and northern areas were sunny with average temperatures, it was cloudy and cold in the east. 23rd was similar: cold and rather dull in the east and south with a little snow at times, but the Moray Firth was mild and sunny. 24th was sunny but very cold in the south, but 25th was cloudy with snow showers, mostly light, in many areas, especially in the east where winds reached gale force at times. On 26th snow showers continued in many places, with heavy falls in parts of northern England and consequent traffic dislocation; much of south and southeast England remained freezing all day. 27th was rather less cold, and showers were less frequent and heavy. A depression over north France however gave prolonged sleet or snow over the Channel Islands and parts of Cornwall, and this continued into 28th; Jersey reported a snow depth of 10" at one time, otherwise 28th was a mainly cloudy day with light snow showers, mainly in the east. Temperatures over Scotland were again a few degrees above those in places further south.

Until 20th, the weather was unsettled and mild and though stormy at times was rather sunny with below average rainfall. The rest of the month was cold with occasional snow in most places but still rather dry and sunny.

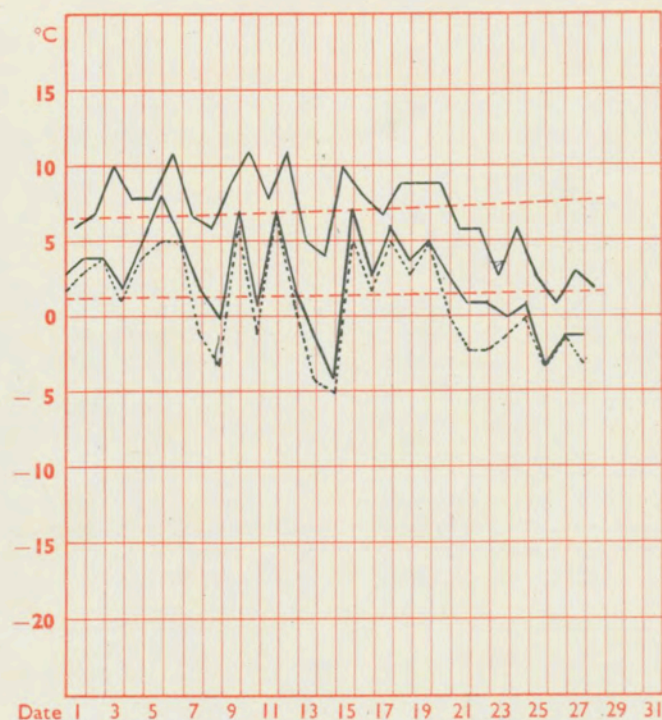
PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. \leq 20 yards at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum 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) 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	Year	Lowest	Year						First year of record	Highest	Year	Lowest	Year			
Kew	07.3	0.0	03.3	+0.8	12.3	12	-02.9	26	14	03	08	08.1	05	068	111	1880	106	1949	019	1947	20	09	12	016	041	1866	127	1951	02	(a)	00	05	00
Thorney Island	07.7	-0.5	02.6	+0.7	13.2	18	-03.8	26	16	07	04	09.5	22	108	-	-	-	-	-	-	22	06	06	014	027	-	-	-	-	-	00	02	00
Gorleston	06.7	0.0	02.4	+0.1	13.2	12	-02.0	26	10	04	06	08.6	17	073	103	1908	125	1949	018	1947	14	07	12	032	078	1915	089	1950	04	1959	01	07	00
Cardington	07.4	-	01.7	-	14.1	12	-03.4	26	17	11	04	07.9	05	067	-	-	-	-	-	-	22	04	12	009	026	-	-	-	-	-	00	04	00
Boscombe Down	07.1	0.0	01.6	+0.4	12.0	12	-04.7	15	16	11	07	09.5	14	087	119	1933	115	1949	021	1940	23	05	12	011	021	1931	143	1951	02	1932	00	03	00
Ross-on-Wye	07.8	+0.4	02.9	+0.8	13.2	12	-03.1	26	14	08	05	08.4	14	074	107	1915	119	1934	018	1940	23	03	06	007	014	1859	170	1923	.3	1891	00	04	00
Rhoose (Cardiff)	07.0	-	02.3	-	10.6	18	-03.0	(c)	12	11	11	09.3	14	083	-	-	-	-	-	-	16	12	04	034	056	-	-	-	-	-	00	03	01
Plymouth	08.0	-0.4	03.6	-0.5	11.4	10	-02.9	27	09	05	06	08.5	17	085	112	1921	136	1934	020	1947	17	06	04	016	020	1949	176	1950	06	1959	00	05	01
Elmdon	07.0	+0.2	01.9	+0.7	11.9	10	-03.8	26	12	09	08	08.4	22	065	102	1928	109	1949	012	1940	19	06	12	019	040	1933	120	1950	02	1959	00	06	00
Valley	07.8	+0.1	04.0	+0.1	11.0	12	-02.1	26	08	03	08	09.4	22	076	101	1913	108	1930	036	1918	10	10	04	040	069	1946	132	1958	17	1959	00	05	00
Manchester	06.9	-0.1	02.4	+1.1	11.1	(a)	-03.6	15	13	06	05	08.7	22	063	129	1946	098	1949	036	1947	13	11	12	049	082	1929	121	1946	03	1932	00	05	00
Watnall	06.8	+0.4	01.7	+0.7	12.2	10	-03.6	26	18	11	08	07.3	14	060	102	1934	096	1949	015	1940	17	07	04	023	045	1911	134	1916	05	1959	00	04	00
Dishforth	07.5	+0.9	02.0	+0.6	12.5	09	-02.8	26	15	10	03	08.8	14	082	128	1945	105	1946	047	1954	16	05	26	021	047	1947	122	1958	04	1959	00	06	00
Tynemouth	07.0	+0.4	03.0	+0.4	12.0	06	-01.1	26	12	03	07	07.4	01	071	111	1937	108	1943	029	1954	07	04	(b)	019	045	1864	155	1941	01	1891	00	07	00
Eskdalemuir	05.6	+0.7	00.5	+0.9	10.1	11	-03.8	22	19	15	07	09.1	22	075	125	1910	106	1932	023	1918	08	30	11	102	087	1910	242	1915	05	1932	00	13	00
Renfrew	07.2	+0.5	02.2	+0.8	12.0	20	-02.6	21	16	05	07	07.3	13	067	126	1921	087	1946	015	1959	10	21	11	068	084	1921	154	1945	.8	1932	00	14	01
Leuchars	07.3	+0.6	01.4	+0.1	12.9	09	-05.0	22	15	09	03	08.6	20	094	117	1922	120	(a)	033	1923	17	05	11	019	045	1922	105	1941	02	1932	00	08	01
Dyce	06.9	+0.9	00.7	0.0	14.6	09	-04.8	23	21	11	02	09.2	22	080	104	1925	119	1950	038	1947	11	08	12	035	058	1946	100	1958	07	1959	01	12	00
Stornoway	07.4	-0.5	01.9	-0.7	10.8	11	-03.4	23	12	09	06	08.8	22	069	121	1881	096	1955	022	1943	08	32	11	117	172	1943	147	1943	11	1947	02	10	00
Aldergrove	07.4	+0.3	02.3	+0.2	11.2	(b)	-03.0	14	15	07	05	08.2	22	069	113	1927	094	1957	033	1940	13	07	11	029	047	1927	100	1954	03	1932	00	09	00
(a) 06, 10 (b) 12, 20 (c) 15, 26											(a) 1946, 1960										(a) 1895, 1959 (b) 25, 26												

Corrections to Monthly Summary No. 73 January 1962
Plymouth. Lowest min. 04.4.
Tynemouth. Highest max. 11.0.
Eskdalemuir. Lowest min. -12.3

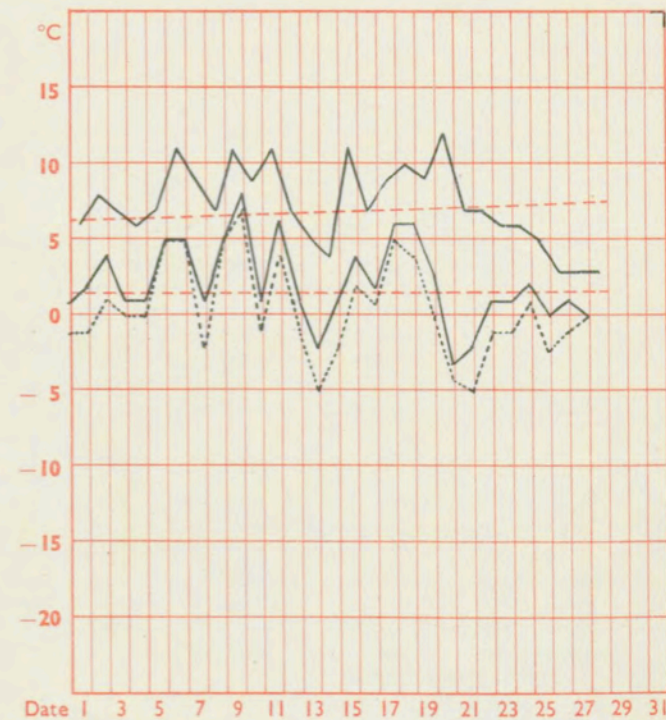
LONDON (Kew)



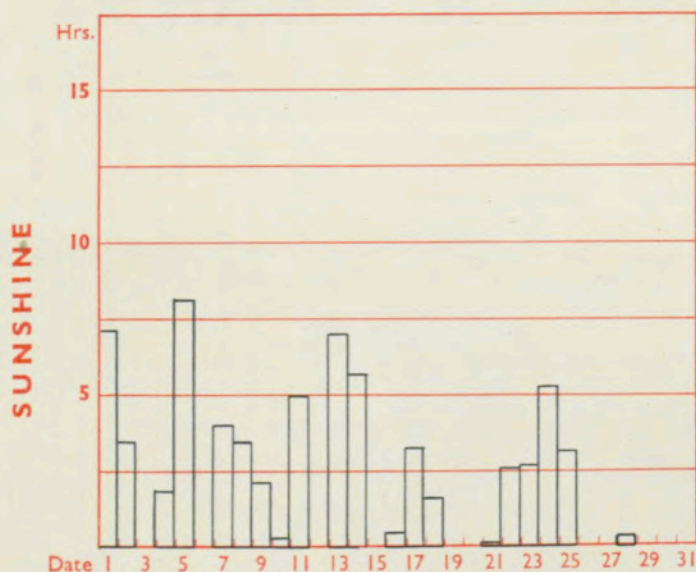
MANCHESTER (Airport)



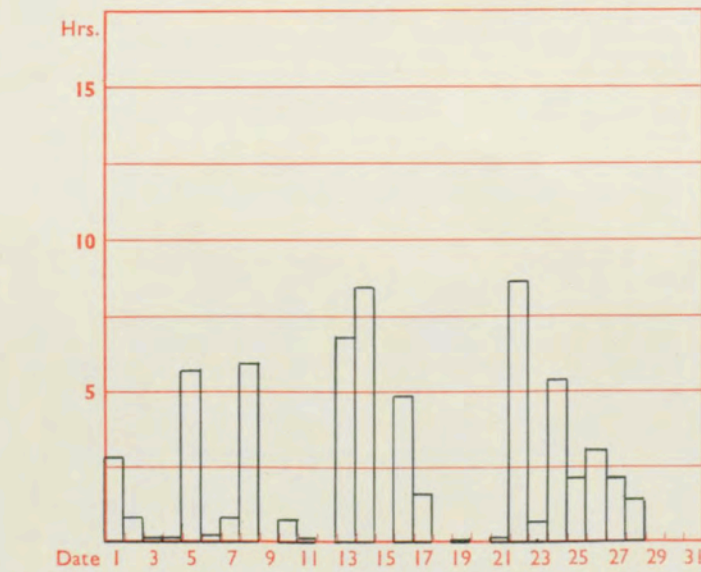
GLASGOW (Renfrew)



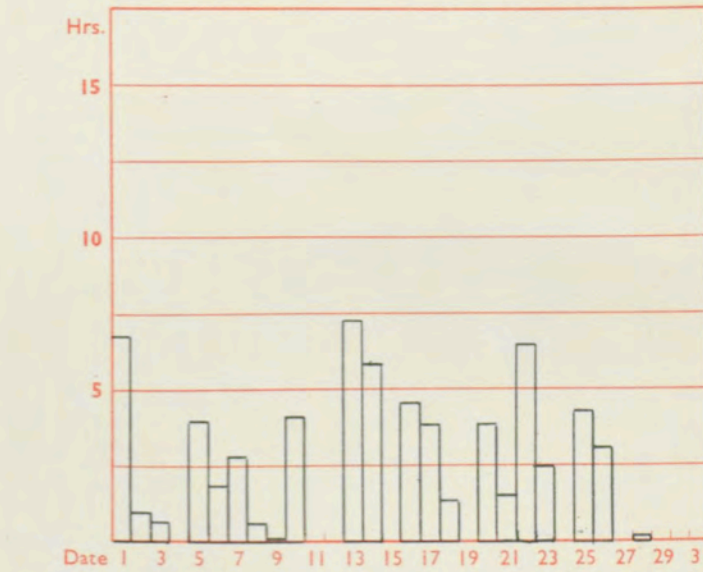
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines.
Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values.



Total for month 68 30 year (1921-1950) average 61 hrs.

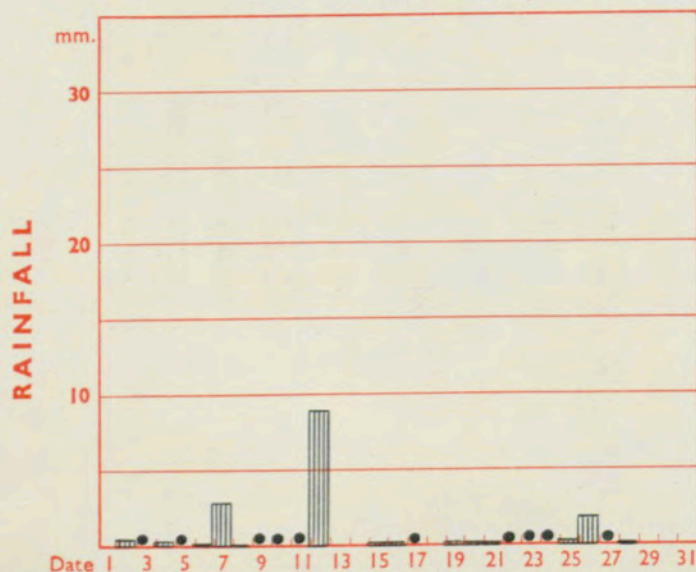


Total for month 63 30 year (1921-1950) average 49 hrs.

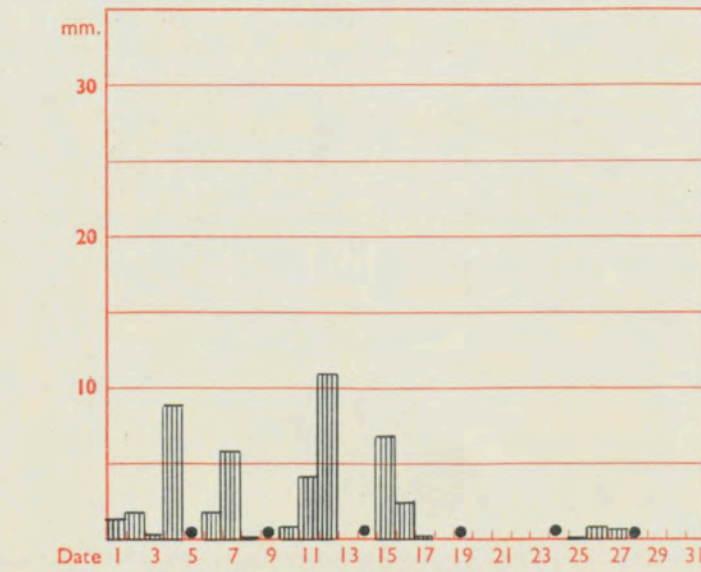


Total for month 67 30 year (1921-1950) average 53 hrs.

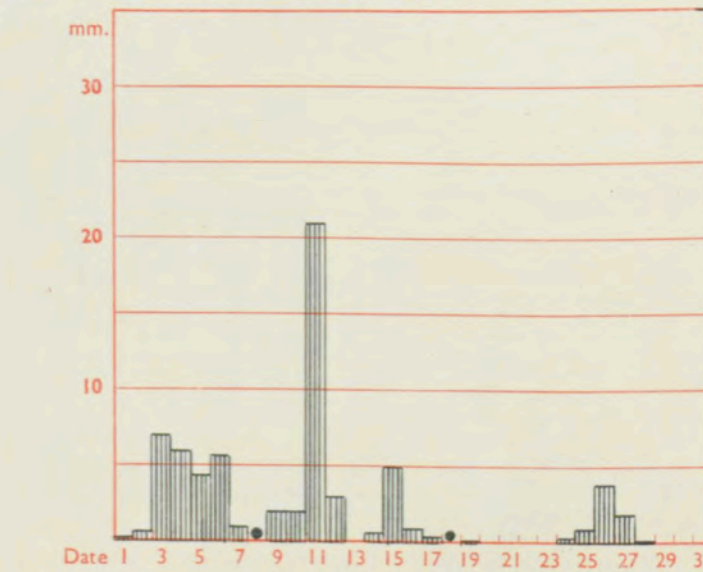
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 16 35 year (1916-1950) average 39 mm.



Total for month 49 35 year (1916-1950) average 60 mm.



Total for month 68 35 year (1916-1950) average 81 mm.

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

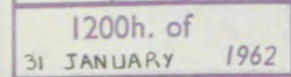
No. 36596

Date of Issue Thursday 1 February 1962

VERSION
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Code FM II.A		OBSERVATIONS at 12h. 31 January 1962									OBSERVATIONS at 18h. 31 January 1962									OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T	X	E	WEATHER	
																								09h.—15h.	15h.—21h.
Kew	775	81912	58687	28303	6732+	01823	86706	88512		775	81918	59616	21804	7732+	02727	87707	88518		775	01051	000	s _o r _o r _o h _o r _o r _o	r _o r _o rrr _o r _o		
London Airport	772	81812	48617	28601	6732+	03718	86706	88520		772	81915	40216	22003	862++	02726	86705	88707		772	02031	000	s _o s _o r _o s _o d _o r _o	d _o d _o ir _o		
Gatwick	776	82011	39717	29601	873++	00819	86706	88709		776	82010	30517	24002	862++	01624	84705	88708		776	01032	000	r _o s _o s _o s _o dsd _o d _o	d _o d _o ddd _o d _o		
Thorney Island	871	81620	59587	30003	873++	01719	84709	88715		871	82120	58616	24104	873++	03728	88707		871	01061	000	d _o r _o r _o r _o	ddr _o r _o ir _o			
Hurn	862	82014	57026	29404	855++	02715	83709	85715	88620	862	82112	40586	22406	873++	05729	86706	88710		862	01081	000	d _o r _o	d _o r _o r _o r _o rr		
Guernsey	894	81917	70027	31602	4552+	51813	81712	84625	88459	894	82116	66505	26904	5542+	02617	85612	88458		894	95061	000	is _o	id _o r _o r _o		
Wattisham	590	81916	20717	28050	854++	50722	87706	88618		590	81923	20587	20900	872++	00728	88704		590	02016	000	s _o s _o ssd _o d _o	dr _o rrr _o r _o			
Gorleston	497	82116	37687	27801	7732+	00721	87709	88523		497	82026	40207	20601	7732+	00728	87708	88523		497	02012	000	ssir	idrr		
Mildenhall	578	82115	37517	25701	855++	01724	86706	88620		578	82117	40585	18703	873++	02732	82706	86708	88710	578	01045	000	ssir _o d _o d _o	d _o d _o r _o d _o ir _o		
Cardington	559	81919	56505	25802	6732+	01824	86708	88535		559	81926	48206	18504	854++	03736	86706	88619		559	94062	000	r _o s _o d _o d _o	d _o d _o ir _o id _o		
West Raynham	485	82021	24687	24501	871++	01836	85702	88705		485	82023	40616	17401	872++	01832	84703	88705		485	05035	000	ks _o h _o rs	r _o r _o rr		
Wittering	462	82118	40517	24002	873++	01725	85706	88612		462	82222	37506	16703	862++	03730	88704		462	91061	000	d _o d _o	ir _o id _o			
Boscombe Down	746	82218	29617	27803	860++	02721	86701	88705		746	82219	19516	21405	861++	05730	86702	88704		746	01071	000	r _o s _o d _o d _o d _o r _o	d _o d _o		
Ross-on-Wye	627	82113	48506	28206	863++	05828	88708			627	82317	57025	16909	864++	07726	88710		627	01091	000	id _o	id _o ir			
Bristol	628	81917	32525	25505	873++	04818	86707	88719		628	82315	26535	18908	872++	07732	87703	88707		628	03091	000	ddr _o d _o	r _o d _o ddrd		
Aberporth	502	82220	58516	21009	862++	09823	86705	88710		502	82326	40516	15909	872++	09719	87705	88709		502	03101	000	r _o d _o d _o d _o rd	r _o d _o d _o d _o rr		
Rhoose (Cardiff)	715	82113	66022	25208	854++	06717	82710	88618		715	82415	23515	18908	872++	08724	85704	88712		715	02092	000	+	d _o d _o rrrr _o		
Plymouth	827	82223	58205	27608	854++	07715	82708	85612	88622	827	82221	22535	21709	870++	09723	88701		827	02091	000	id _o	d _o d _o ddrd			
Chivenor	707	81917	62202	25409	4552+	07817	81712	84625	88458	707	82417	48585	19909	855++	09723	85706	88615		707	02101	000	id _o d _o d _o	d _o d _o d _o r _o rr		
St. Mawgan	817	82216	62022	26709	7567+	07716	83710	87635	88458	817	82318	37505	21409	871++	09619	85702	88705		817	04101	000	id _o	d _o d _o id _o d _o d _o rd		
Culdrose	809	82317	56026	27410	884++	09712	84709	88626		809	82519	17516	22209	870++	09715	88701		809	03102	000	ir _o	id _o d _o d _o dd			
Scilly	804	82119	48506	27110	873++	09707	88707			804	82522	40515	22310	862++	09616	88704		804	01102	000	ir _o id _o dd	ddd _o d _o			
Elmdon	534	82016	19535	23404	872++	03824	83704	88705		534	82120	28515	16207	862++	06628	88705		534	02082	000	id _o d _o d _o ddid _o	id _o d _o d _o rrr _o r _o			
Shawbury	414	81914	48506	20509	854++	06822	85710	87616	88650	414	82218	82026	13910	854++	08829	81712	88619		414	03112	000	id _o	ir _o id _o r _o r _o rr		
Manchester	334	81915	56026	18806	773++	05718	87708			334	72116	56016	11909	5557+	07628	85623	87360		334	04101	000	ir _o id _o	ir _o ir _o rrr _o r _o		
Squires Gate	318	82227	61506	16808	754++	07827	83706	85709	87625	318	82322	56625	10407	872++	07730	86705	88708		318	03081	000	d _o r _o d _o d _o id _o	r _o r _o rr		
Valley	302	82022	48205	17609	862++	08820	88703			302	82525	61636	12909	854++	09508	82703	85707	88612	302	04091	000	id _o	id _o rr		
Ronaldsway	204	82028	35585	14709	862++	08716	86705	88710		204	72924	74216	10609	755++	07304	81712	87645		204	02101	000	id _o r _o d _o	id _o rdrr		
Carlisle	222	82122	69505	13610	854++	08729	83707	88615		222	82712	48616	07909	6552+	09510	82708	86622	88540	222	05102	000	DRddd _o d _o	d _o d _o d _o r _o rrr _o r _o		
Watnall	354	82322	19516	22104	873++	03625	86706	88710		354	82314	14206	13807	854++	06730	85708	88615		354	01091	000	ddd _o d _o	id _o ir _o r _o r _o		
Spurn Head	396	82027	48026	19603	7732+	01725	87708	88458		396	82126	32026	12004	7722+	03736	87705	88457		396	91051	000	ir _o	ir _o		
Finningley	360	82022	48026	19305	856++	03730	85710	88630		360	82324	23045	11908	854++	06735	83708	84612	88622	360	03091	000	id _o	ir _o r _o		
Dishforth	261	81812	40056	16507	863++	05723	82707	88710		261	82010	28052	09010	864++	07										

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CHARTS OF WEATHER IN WEST EUROPE

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mbols

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Cloud
Amount
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7 or more
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Wind
speed
(knots)

Calm

1-2

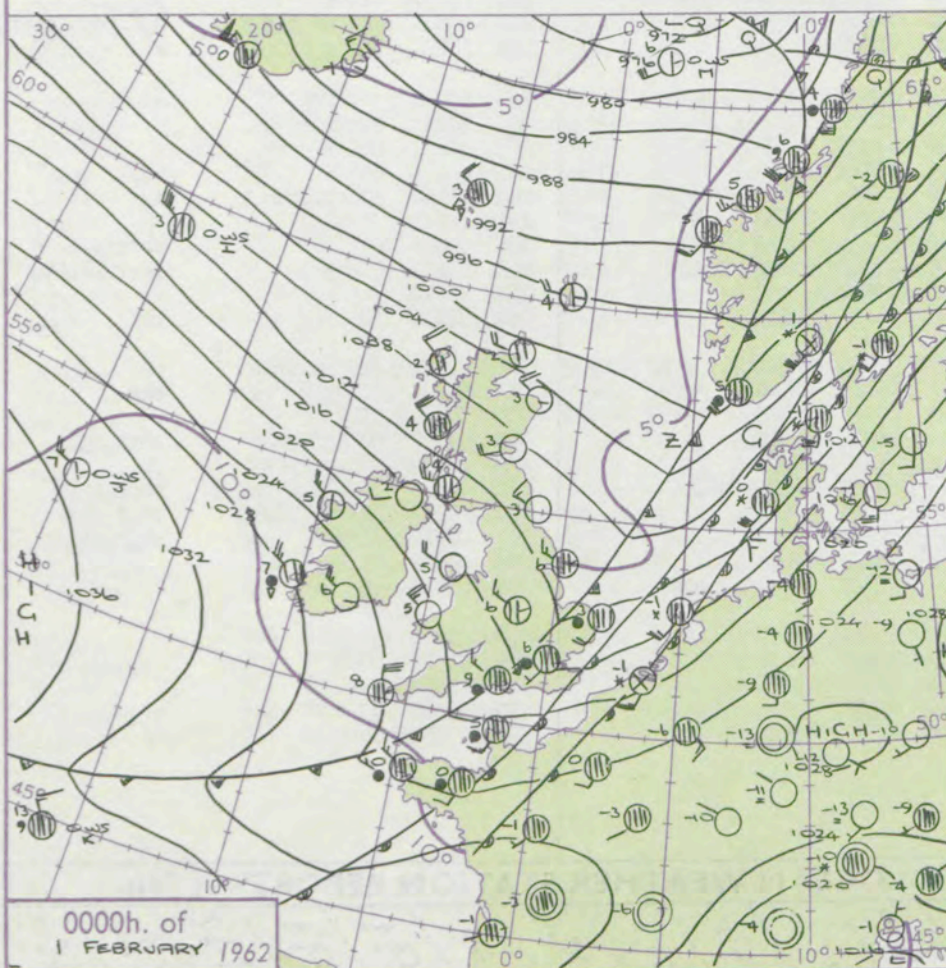
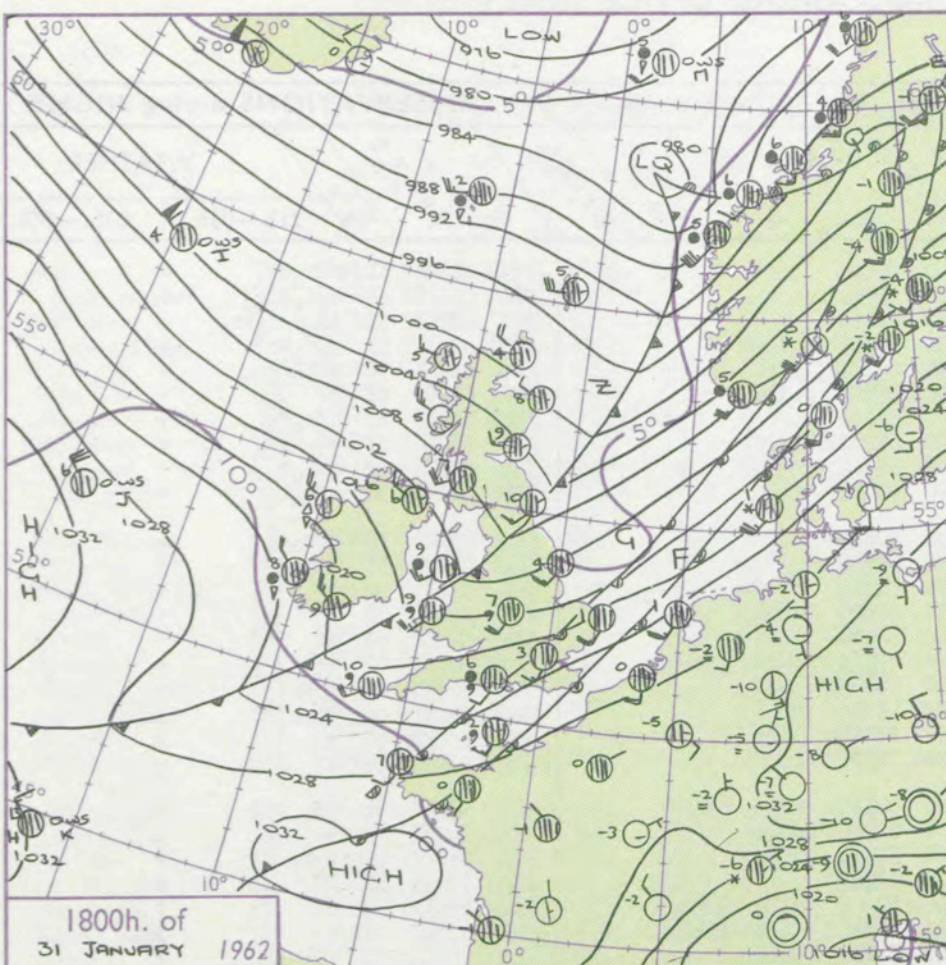
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additional
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GENERAL SYNOPTIC DEVELOPMENT

A cold front moved steadily southeastwards over the British Isles and showery weather spread from the northwest to all districts. An anticyclone in mid Atlantic has been increasing in intensity and though the centre is expected to move to the south of Ireland an associated ridge will move over the British Isles. A belt of high pressure extending southwestwards across central Europe will decline.

Issued at midday Thursday 1 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be showers and bright intervals in all districts though in the south showers will be mostly slight and infrequent. In the north the showers will be heavy at times with thunder and snow will fall over the high ground with perhaps a few sleet or snow showers over low ground. It will be rather cold with frost at night in many places.

OUTLOOK for following 24 hours.

Mostly dry in the west and less cold. Rather cold in the east with scattered showers.

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

Code FM II.A OBSERVATIONS at 00h. 1 February 1962										OBSERVATIONS at 06h. 1 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			05						775	03109	82026	18303	00900	52118				775	02021	51	r _o r _o rr	+	40	
London Airport	772	82305	60616	15206	856++	05728	88637			772	03011	74026	18503	00900	51012				772	02011	51	d _o d _o r _o r _o	+	39	
Gatwick	776	82109	62216	15805	857++	05740	82705	83707	88656	776	03111	74026	18503	00900	51115				776	03011	51	id _o d _o r _o ir _o	+	38	
Thorney Island	871	82608	74616	16608	856++	07634	82707	86715	88633	871	02710	80020	20203	00900	50223				871	02021	51	r _o r _o ir	+	37	
Hurn	862	82913	69616	17209	854++	08713	82708	87618	88630	862	02910	69026	21203	00900	00217				862	03021	50	rrrrr _o r _o	+	36	
Guernsey	894	82818	58636	20809	855++	08729	84708	88620		894	03320	82026	23806	00900	52227	81136			894	03051	03	rr	+	35	
Wattisham	590	82308	28616	14402	871++	02627	88703			590	03015	62020	16102	00900	51209				590	04015	53	irr _o r _o	+	34	
Gorleston	497	82020	56616	13103	855++	02733	88621			497	03210	62026	14503	00900	00209				497	02012	51	ir _o r _o r _o	+	33	
Mildenhall	578	82711	40616	13906	857++	05504	88656			578	03106	58026	16702	00900	50210				578	03013	52	rrr _o r _o	+	32	
Cardington	559	82914	66216	15008	6562+	05502	86644	88459		559	02714	62020	17802	00900	51004				559	02022	50	rrr _o r _o	+	31	
West Raynham	485	72709	61216	12904	2637+	04607	82706	88361		485	03013	66021	15702	00900	50205				485	03025	50	rrrr _o r _o	+	30	
Wittering	462	83110	66026	14907	857++	05314	88650			462	03113	69021	16902	00900	50701				462	01021	51	d _o r _o dr	+	29	
Boscombe Down	746	83314	62016	16908	856++	06609	88649			746	03212	62021	20902	00900	51111				746	01011	52	ir	+	28	
Ross-on-Wye										627	12808	77021	21103	15600	00305	81630			627	00031	51	+	+	27	
Bristol	628	53015	61015	18208	55600	04215	85630			628	02910	66010	21404	00900	51108				628	94031	51	dr	+	26	
Aberporth	502	03123	74016	21405	00900	52128				502	73119	68031	24005	785++	02212	82821	86656		502	00041	02	+	+	25	
Rhoose (Cardiff)	715	13120	80016	19906	15600	02227	81635			715	13016	74030	22303	15600	01305	81635			715	91021	01	r _o r _o	+	24	
Plymouth	827	43214	62016	20908	47200	05212	81704	83715		827	63212	59278	24705	62500	02211	86626			827	01041	02	drrr	prh	23	
Chivenor	707	43320	74016	21207	45700	03221	84656			707	13120	80011	23805	18500	02104	81824			707	00051	02	+	+	22	
St. Mawgan	817	23320	74016	22907	25600	03218	82632			817	23321	74018	26006	21600	02207	82830			817	91051	04	+	pr _o	21	
Culdrose	809	50116	64025	22507	555++	04214	85620			809	40124	59258	26206	48400	01113	82815	83625		809	93041	04	id _o	pr _o	20	
Scilly	804	73631	61015	24508	764++	03126	87715			804	43324	74258	28407	41500	02214	84825			804	91062		+	pr	19	
Elmdon	534	53117	81016	16306	00920	01123	85460			534	12917	82021	19003	15600	52301	81640			534	01031	01	r _o r _o	+	18	
Shawbury	414	22916	87016	17605	20910	51229	82465			414	59211	83011	20203	55600	51309				414	97021	50	+	pr	17	
Manchester	334	22814	74016	15405	25600	01120	82633			334	32816	74028	17903	38500	50204	81822	83640		334	97031	02	+	p _o r _o	16	
Squires Gate	318	12922	74016	15405	15600	01224	81635			318	53022	81031	18304	58500	01314	82820	85628		318	97041	02	+	pr _o	15	
Valley	302	02922	74016	18505	00900	01211				302	32922	74010	32500	01210	83820				302	00041	03	+	+	14	
Ronaldsway	204	22824	80031	17005	25600	01320	82630			204	22921	80028	19404	28500	01214	81820			204	03031	02	+	pr	13	
Carlisle	222	82817	48846	14803	894++	00330	88918			222	22408	69038	16102	19502	00210	81920			222	03011	51	pr _o s _o r _o s _o	h _o r _o psphrpspr _o	12	
Watnall	354	83314	66036	14905	854++	01118	82618	88625		354	32909	66031	16603	35500	01501	83630			354	97031	51	r _o r _o	+	11	
Spurn Head	396	72817	57016	11406	4732+	04310	84710	87457		396	02821	59020	14204	00900	01209				396	91030		ir _o	+	10	
Finningley	360	03117	66016	14106	00900	00222				360	03017	66020	15603	00900	51000				360	97031	01	r _o r _o	+	9	
Dishforth	261	13013	83016	12904	15702	52225	81650			261	02913	86020	14503	00900	52205				261	00021	52	+	+	8	
Tynemouth	262	02816	66028	10903	00900	01235				262	02720	66020	12902	00900	00214				262	00021	00	+	+	7	
Esksdalemuir										162	02916	74021	15201	00900	51314				162	01006	52	prsp	+	6	
Mull of Galloway	131	13222	82010	15504	15500	00210	81620			131	83226	74907	18802	874++	01220	88715			131	04012				5	
Prestwick	135	72724	74258	12204	794++	00115	82715	85925	87640	135	23116	62278	16003	29400	01223	81715	82920		135	04021	51	phr	phrpr	4	
Renfrew	141	72708	66808	11403	734++	00122	83716	87922		141	62607	62838	14902	63400	0										

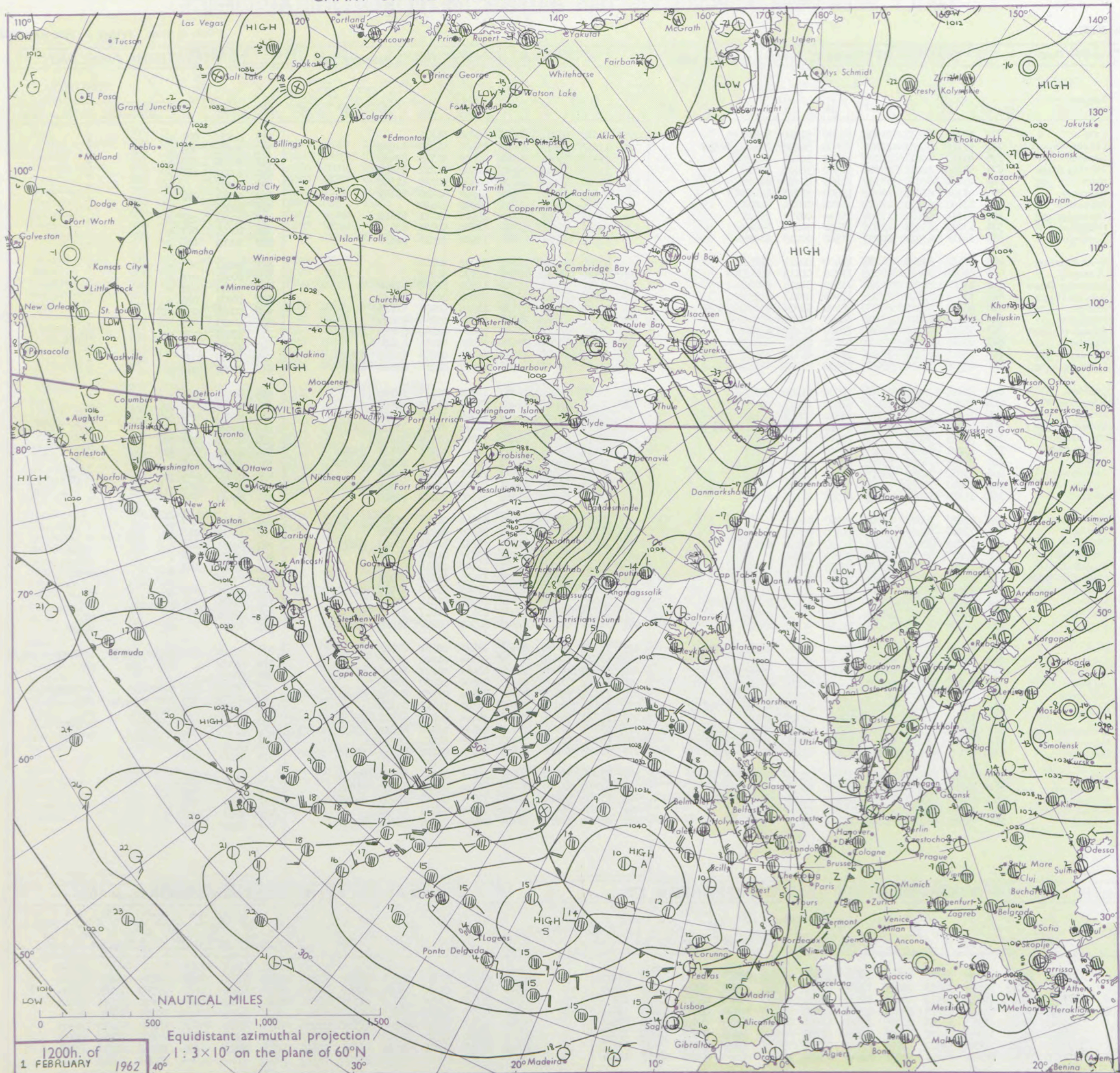
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36597

Date of Issue Friday 2 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 1 February 1962										OBSERVATIONS at 18h. 1 February 1962										OBSERVATIONS during DAY				
STATION	TEMP °F	iii	Nddff	VVwww	PPPTT	N _h Ch _s M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	ART x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
104 Kew	775	63215	78031	21206	62500	51210	86825				775	03312	66011	24005	00900	51321				775	00071	071	+	+		
102 London Airport	772	63116	74031	21606	28500	50216	82824	86639			772	13014	59021	24005	15600	51220	81635			772	00071	065	+	+		
100 Gatwick	776	43317	80011	21305	41500	50113	84822				776	33310	75011	24204	35600	51325	83630			776	00061	079	+	+		
99 Thorney Island	871	53216	82031	22706	51500	50010	85825				871	13210	74010	25305	14500	51222	81625			871	00071	073	+	+		
97 Hurn	862	23120	80030	23307	21400	02213	82820				862	13010	66011	26005	10940	50218	81360			862	00071	071	+	+		
95 Guernsey	894	43320	81021	26407	41500	51013	84820				894	53423	80021	28107	51500	51215	85822			894	00081	068	+	+		
93 Wattisham	590	13121	66030	18804	11500	00114	81820				590	03008	48010	21801	00900	50220			590	00055	071	+	+			
91 Gorleston	497	63316	60031	17204	655++	00211	88624				497	13010	56051	21103	15500	01121	81628			497	00051	053	+	+		
90 Mildenhall	578	13213	63030	19406	11400	01214	81818				578	32905	48031	22102	34600	50120	83630			578	00071	073	+	+		
88 Cardington	559	33116	63011	20906	31500	00113	83825				559	13012	58021	23604	15600	00216	81630			559	00061	060	+	+		
86 West Raynham	485	13117	69020	18404	11400	00214	81818				485	03008	66010	21103	00900	50114			485	00061	081	+	+			
84 Wittering	462	13220	70020	19906	11500	01115	81825				462	03115	58040	22803	00900	50219			462	00061	075	+	+			
82 Boscombe Down	746	33420	80030	23206	21500	51216	82820				746	13310	74011	26203	14500	51222	81620			746	00071	078	+	+		
81 Ross-on-Wye	627	13012	81020	23506	11600	00113	81830				627	22807	66010	26905	25600	00323	82630			627	00071	076	+	+		
79 Bristol	628	43213	66020	24007	48500	51011	83825	84650			628	13012	69020	27105	14530	50223	81625			628	00071	077	+	+		
77 Aberporth	502	63123	80021	27105	52560	02216	85820				502	63019	74012	29106	68561	03212	85820			502	00071	017	+	+		
75 Rhose (Cardiff)	715	23118	85258	25605	23500	01213	81920				715	72807	66801	28605	784++	02222	83815	87620		715	97071	070	pr _o	pr _o		
73 Plymouth	827	43318	69258	27907	42500	02213	84822				827	33313	40041	29606	32500	03211	83820			827	92081	066	pr _o	pr _o		
72 Chivenor	707	43226	80030	27507	48500	03116	83825				707	33215	66020	29406	38500	03215	81825	83656		707	00071	077	+	+		
70 St. Mawgan	817	63320	66258	29607	69400	02218	82914	85820			817	53220	66021	30907	58500	02212	83820	83645		817	01081	060	pr	+		
68 Culdrose	809	43428	76012	29308	42500	01209	84820				809	33318	72051	31007	34500	02213	82820			809	00080	076	+	+		
66 Scilly	804	63225	62258	31608	68400	04223	83815	86622			804	53223	74032	32408	58400	04303	84815			804	97101	042	pr _o	pr _o		
64 Elmdon	534	33119	56258	22205	38530	50221	81828	83645			534	13018	28048	23704	10940	51115	81358			534	97061	039	pr _o	pr _o		
63 Shawbury	414	43217	82038	23506	43563	01224	81920	83823			414	82814	60808	25704	394++	02112	83915	87630		414	92071	059	pr _o	pr _o		
61 Manchester	334	72915	58028	21604	725++	02224	87822				334	72710	57801	24104	725++	03118	81820			334	01062	028	pr _o	pr _o		
59 Squires Gate	318	13221	60018	22405	18500	03225	81820				318	73014	58258	24605	784++	04211	81818	83630		318	94061	040	pr _o	pr _o		
57 Valley	302	23020	74011	25006	22500	03222	82820				302	73016	74031	27606	6853+	04215	82822	86650		302	00071	068	+	+		
55 Ronaldsway	204	33022	74258	23605	22460	02220	82814				204	22925	74018	24506	28561	03001	81820			204	94071	061	pr _o	pr _o		
54 Carlisle	222	32608	74011	21505	32540	01224	81712	83822			222	62513	69031	22306	5854+	01004	83825	85640		222	00071	052	+	+		
52 Watnall	354	13319	60011	20205	11500	01113	81820				354	23308	58030	23204	25500	00220	82620			354	00061	078	+	+		
50 Spurn Head	396	03020	59070	17504	00900	01217					396	13215	59030	20204	10940	01216	81360			396	00050	077	+	+		
48 Finningley	360	13216	58032	19907	11500	50320	81825				360	22914	4804+	22304	25700	01215	82650			360	00071	072	+	+		
46 Dishforth	261	13319	82020	19206	11500	51220	81825				261	72917	80031	21504	35731	51214	83650	86075		261	90061	075	+	+		
45 Tynemouth	262	02917	66020	17805	00900	01226					262	72708	58021	20204	7097+	01215	87358			262	00061	074	+	+		
43 Eskdalemuir	162	13221	70010	20203	12400	51130	81813				162	13015	66018	21803	14400	07114	81616			162	97041	069	+	pr _o		
41 Mull of Galloway	131	73216	78907	22905	734++	04221	87918				131	43424	74818	24605	33430	05313	83915			131	07062					
39 Prestwick	135	23016	66258	21105	28430	02222	81714				135	52913	66258	22906	49463	03220	81915	84822		135	01071	042	pr _o	pr _o		
37 Renfrew	141	43017	62808	20305	49400	01120	82915	83825			141	23015	58048	21606	28500	01315	81822			141	97061	068	pr _o s _o pr _o	pr _o		
36 Leuchars	171	12818	30020	16806	18600	51124	81830																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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WIND

Wind
speed
(knots)

Calm

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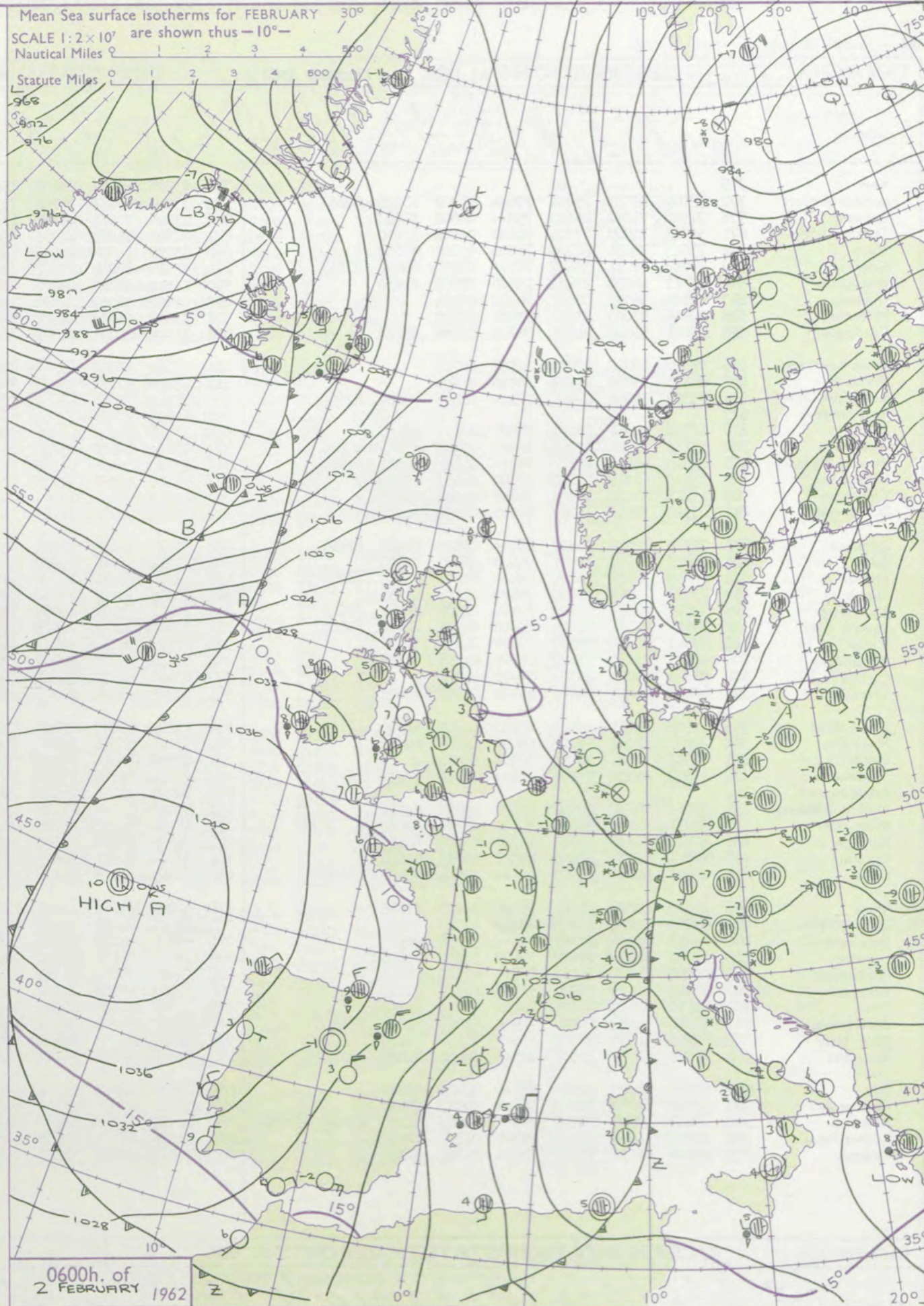
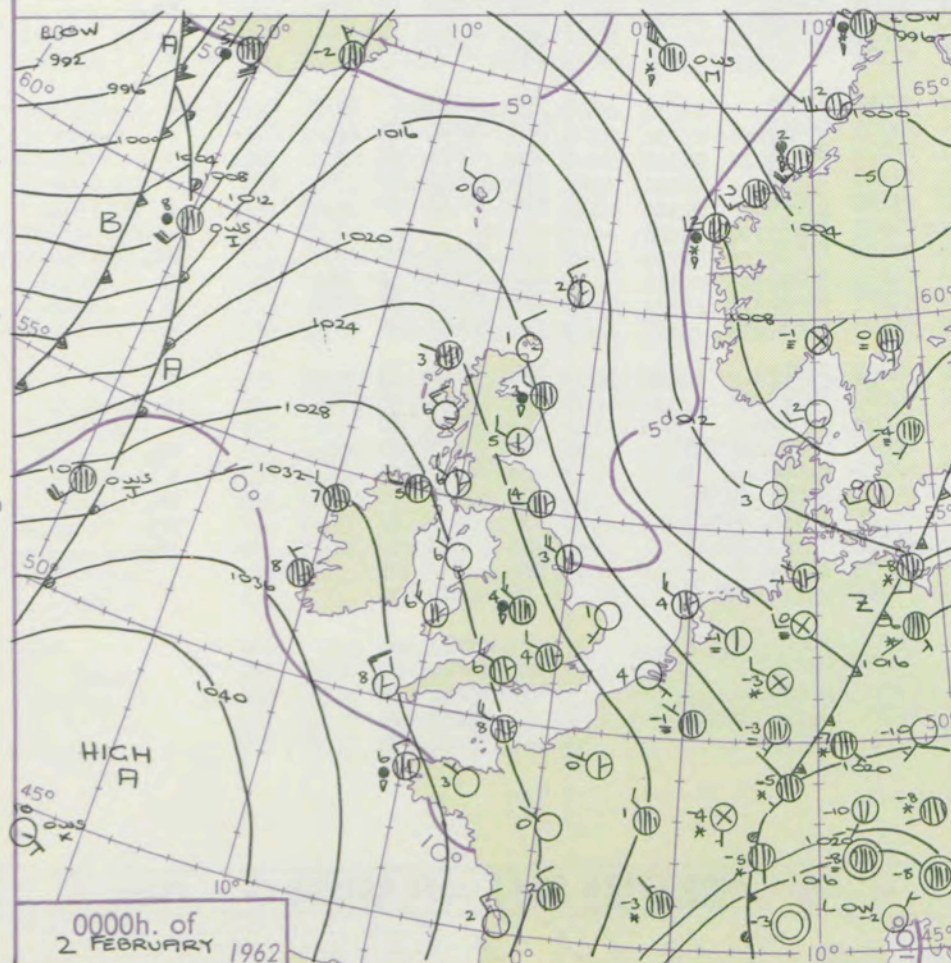
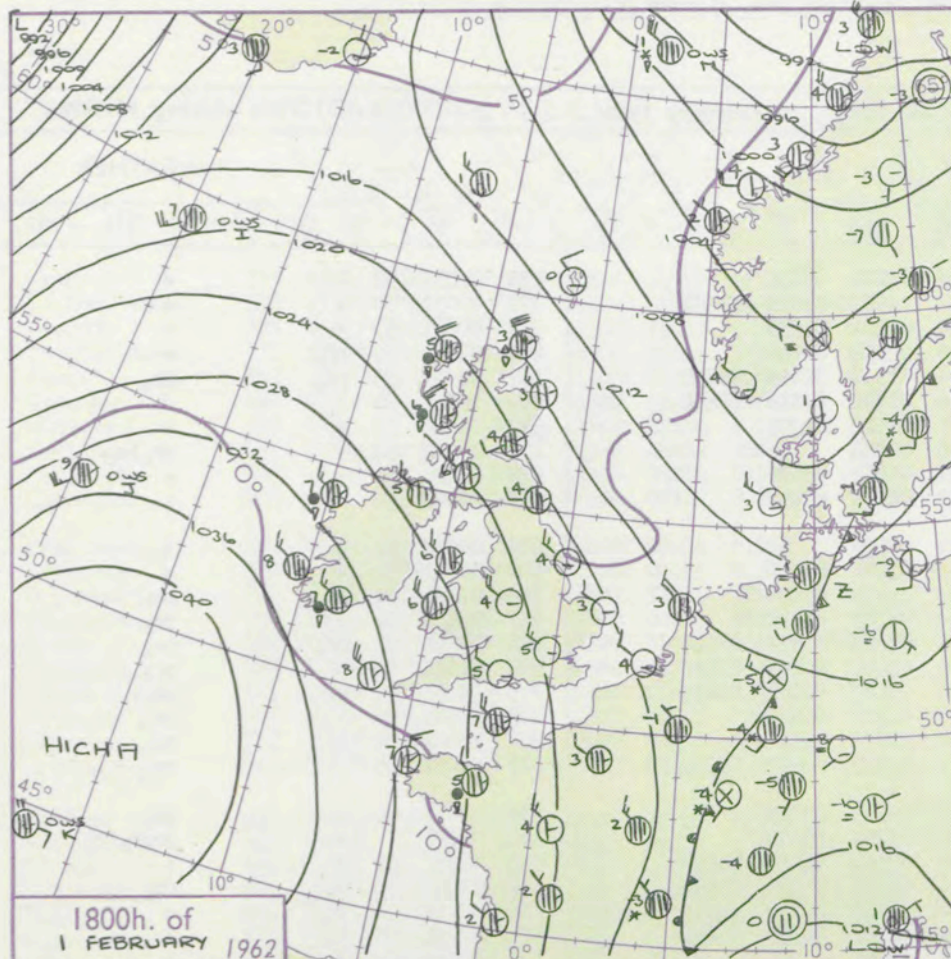
8-12

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GENERAL SYNOPTIC DEVELOPMENT

An anticyclone to the southwest of Ireland moved southeast while an associated ridge of high pressure spread eastwards over the British Isles. The ridge will continue to move east into Scandinavia while troughs of low pressure to the west of Ireland will advance southeastwards across the British Isles. Another anticyclonic cell on the Atlantic will move eastnortheast towards southwest Ireland.

Issued at midday Friday 2 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather with rain will spread from the northwest across the British Isles during the afternoon and night clearing most districts by noon tomorrow. The rain will be followed by showery weather with snow over hills and locally elsewhere in the north but there will also be bright intervals. Temperatures will be near average at first but it will later become colder.

OUTLOOK for following 24 hours. Bright periods and scattered showers. Rather cold.

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

Code FM 11.A										OBSERVATIONS at 00h.										2 February 1962										OBSERVATIONS at 06h.										2 February 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T T _E	T _g T _g	WEATHER		CONV TA °C																																			
																							21h.—03h.	03h.—09h.																																				
Kew		775			03						775	83208	66031	25804	856++	02204	88635				775	00031	52	+	+	40																																		
London Airport		772	73009	59031	25804	756++	01202	83645	87657		772	73207	69031	26004	755++	02302	81620	87657				772	00031	50	+	+	39																																	
Gatwick		776	72908	74031	25603	758++	00802	87657			776	13006	70021	26103	15400	02204	81618				776	00001	53	+	+	38																																		
Thorney Island		871	52913	74800	27005	52600	02004	85830			871	22808	74038	27005	25600	02302	82645				871	97031	50	pr _o	+	37																																		
Hurn		862	73013	74031	27706	75800	03102	87657			862	83009	74028	28406	885++	03308	82825	88650				862	97041	03	pr _o	+	36																																	
Guernsey		894	73215	82031	30407	785++	03104	84820	87657		894	73318	82032	29107	784++	03704	81818	87656				894	00061	04	+	+	35																																	
Wattisham		590	13011	48030	23401	15600	00201	81630			590	13112	48010	24601	00901	00311	81075				590	00015	53	+	+	34																																		
Gorleston		497	02105	56050	22501	00900	00104				497	02807	56050	22801	00900	00304					497	95012	52	+	pr _o is _o	33																																		
Mildenhall		578	02806	37050	23601	00900	50100				578	33208	56050	24502	00901	01210	83070				578	00001	54	+	+	32																																		
Cardington		559	13014	63020	24504	00902	01605	81070			559	73009	59031	25603	70910	02109	87458				559	00021	50	+	+	31																																		
West Raynham		485	02908	40020	22801	00900	00703				485	03110	40020	23902	00900	00209					485	00011	51	+	+	30																																		
Wittering		462	03115	58020	23903	00900	01503				462	73209	62031	25402	757++	01211	87656				462	00021	50	+	+	29																																		
Boscombe Down		746	73309	74808	27804	787++	02105	83820	87650		746	73311	69038	27605	756++	03303	87630				746	97031	01	pr _o	+	28																																		
Ross-on-Wye		627									627	82903	70028	27805	856++	03303	88630				627	97041	01	+	pr _o	27																																		
Bristol		628	62710	74031	28206	65600	02105	86645			628	83006	70022	28306	886++	02304	81830	88640				628	97051	01	pr _o	pr _o	26																																	
Aberporth		502	53117	74021	30106	58500	04303	82822	84643		502	73116	74808	29906	784++	05400	86813	87640				502	91061	04	+	pr _o	25																																	
Rhoose (Cardiff)		715	82815	66808	28905	885++	04804	85820	88630		715	33112	82018	29205	38500	03603	82822	83635				715	02031	02	pr _o	pr _o	24																																	
Plymouth		827	13210	61018	31107	12500	04103	81822			827	63210	62801	30607	625++	04705	86825				827	97051	03	+	pr _o	23																																		
Chivenor		707	13215	69010	30306	15600	04000	81640			707	23210	66251	30106	22500	04702	82822				707	92061	04	+	pr _o	22																																		
St. Mawgan		817	23320	74011	31707	21500	04500	82825			817	73316	70028	31607	784++	04302	83817	87634				817	94051	05	+	pr _o	21																																	
Culdrose		809	73315	72012	32607	754++	05305	83616	87619		809	33315	74258	32006	32500	05703	83820				809	04072	04	+	pr _o	20																																		
Scilly		804	33223	74028	34008	35500	05105	83620			804	53312	74218	33207	55500	05711	85620				804	02071		+	pr _o pr _o ir _o	19																																		
Elmdon		534	83214	56808	26604	824++	03001	85708	88816		534	43310	62018	26605	45700	03204	81715	84650				534	01041	02	pr _o	+	18																																	
Shawbury		414	73011	74018	27006	756++	03105	87635			414	83112	74028	27406	855++	03103	83622	88647				414	97041	02	pr _o	pr _o	17																																	
Manchester		334	72910	58022	26005	784++	04206	85817	87645		334	73111	59022	26605	783++	04210	82709	84815	87645				334	92041	03	pr _o	+	16																																
Squires Gate		318	33116	62011	25805	38502	04204	81820	83640		318	73016	70021	26305	756++	04201	82630	87645				318	00051	03	+	+	15																																	
Valley		302	03011	74020	28906	00900	04205				302	03111	74020	28707	00900	05701					302	00061	03	+	+	14																																		
Ronaldsway		204	42923	74258	27107	42500	04307	84820			204	73016	66808	27807	724++	04400	87816				204	92061	04	pr _o	+	13																																		
Carlisle		222	02709	66020	25304	00900	01215				222	83206	62022	26604	7563+	02107	87630				222	00031	01	+	+	12																																		
Watnall		354	43109	56012	24804	45800	02303	84656			354	03006	48020	26003	00900	02308					354	00031	51	+	+	11																																		
Spurn Head		396	42918	57011	22403	40930	01205	84360			396	13214	63030	23803	10940	01211	81360				396	00030		+	+	10																																		
Finningley		360	23013	48041	24205	25800	02306	82657			360	63107	56031	25504	658++	02309	86657				360	00031	01	+	+	9																																		
Dishforth</																																																												

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36598

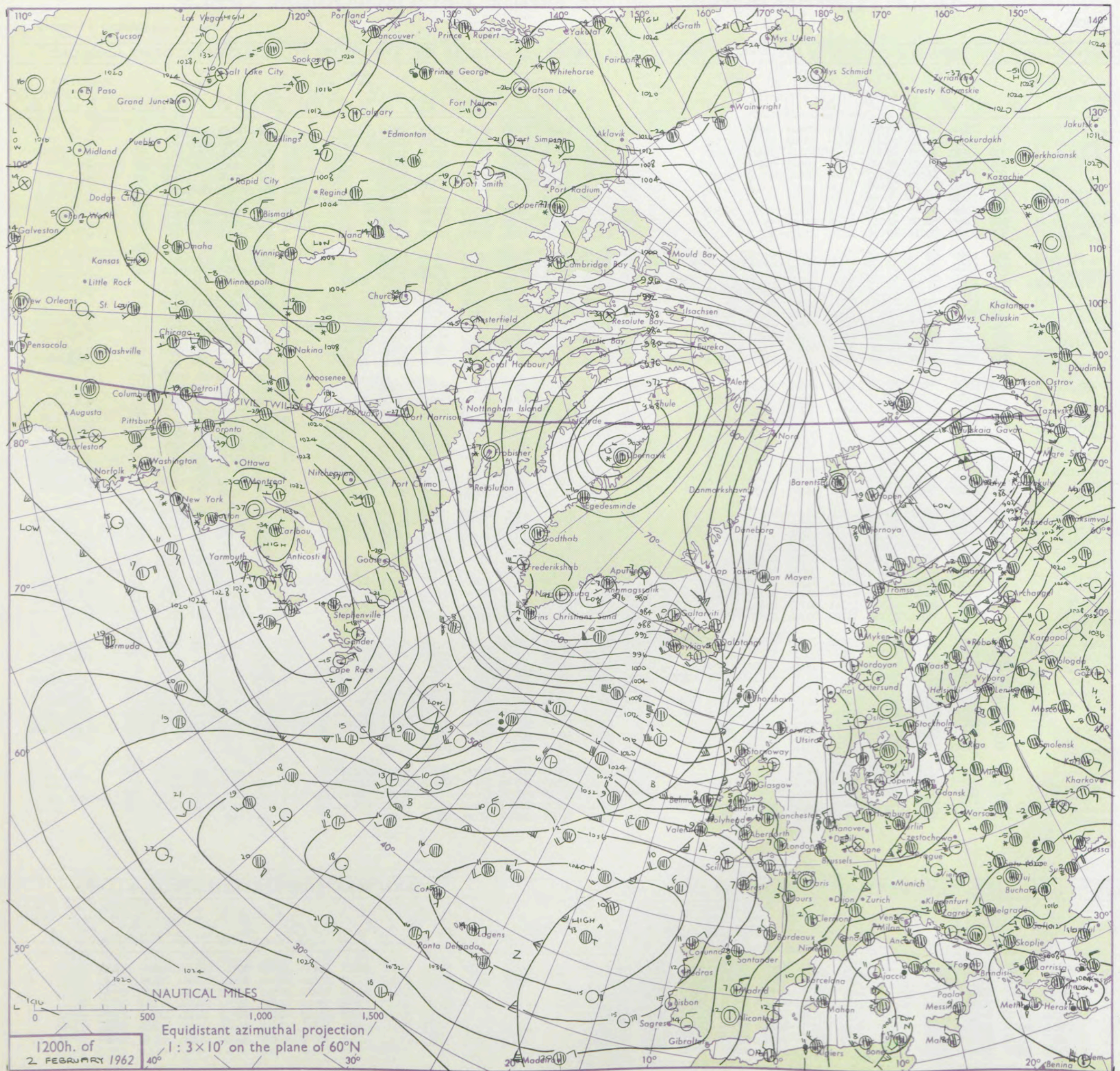
Date of Issue Saturday 3 February 1962

Code FM II.A		OBSERVATIONS at 12h. 2 February 1962										OBSERVATIONS at 18h. 2 February 1962										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwW	PPPTT	N _h LCh _M CH	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h LCh _M CH	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	RRT x T E	Sss	WEATHER			
																								09h.—15h.	15h.—21h.	
104	Kew	775	63208	66022	27307	4574+	02103	81650			775	82805	48032	27807	856++	02305	88640				775	00081	035	+	+	
102	London Airport	772	73309	58022	27607	2855+	03002	81820	87360		772	82602	58041	27806	858++	02304	88657				772	00081	028	+	+	
100	Gatwick	776	63511	63051	27307	48530	03101	82825	83657		776	72702	56051	27804	756++	02306	87635				776	00081	053	+	+	
99	Thorney Island	871	73309	74021	28107	785++	03003	81824	87650		871	62901	61042	28606	65600	04209	86645				871	00081	026	+	+	
97	Hurn	862	73008	66032	28407	785++	04004	82820	87640		862	42908	62011	29006	45641	05305	81640				862	00091		+	+	
95	Guernsey	894	53317	83012	30408	58530	04003	83820	84650		894	33309	82011	30907	32540	03307	83820				894	00091	043	+	+	
93	Wattisham	590	13410	56020	26004	11600	01006	81830			590	70000	62032	27003	1565+	05021	81640	84357	87358		590	00060		+	+	
91	Gorleston	497	33010	62018	24905	38500	00107	81820	83628		497	33407	56051	25504	35500	01204	83627				497	00062	042	+	+	
90	Mildenhall	578	13407	56020	26205	15600	03003	81640			578	30000	32051	26604	35700	01103	83650				578	00071	073	+	+	
88	Cardington	559	33610	59011	27107	12401	01003	81818			559	12606	56011	27204	10930	02300	81360				559	00081	040	+	+	
86	West Raynham	485	13210	62011	25705	18400	01004	81818			485	62405	56031	26601	55601	50206	85645				485	00061	060	+	+	
84	Wittering	462	13410	59021	27007	11501	01106	81828			462	12909	48011	26803	15701	02302	81656				462	00071	042	+	+	
82	Boscombe Down	746	73511	74012	28807	784++	03002	81714	84818	86650	746	73207	62018	28905	45600	03301	82635	83650			746	97081	011	pr°	+	
81	Ross-on-Wye	627	72805	81022	28408	785++	03400	81825	87635		627	32606	77031	28505	35601	02306	83630				627	00091	015	+	+	
79	Bristol	628	63210	74012	28808	657++	02002	86650			628	22706	63011	29107	25502	03503	81820				628	00101	011	+	+	
77	Aberporth	502	73115	78258	30307	784++	05802	84817	86645		502	82409	58502	28806	4732+	06701	84708	88530			502	93081	017	pr°	ddd d	
75	Rhoose (Cardiff)	715	62812	69031	30008	685+1	05203	84820	83635		715	72608	80038	29606	785++	05102	81820	83635	87650		715	97081	055	pr°	pr° ir°	
73	Plymouth	827	73312	66808	31209	784++	05002	84818	84630		827	72804	32048	30807	5563+	05301	85635	87359			827	97091	047	pr°	+	
72	Chivenor	707	73314	82028	31308	784++	05006	83818	87650		707	72909	80021	30007	756++	05605	87630				707	91081	019	+	d ir id	
70	St. Mawgan	817	73313	80258	32307	6846+	04201	81715	83820	86656	817	82710	58502	31207	854++	06501	86705	88618			817	01091	031	pr°	r° d d d r°	
68	Culdrose	809	43416	78022	32208	48500	05001	83820			809	82805	20516	31707	871++	07502	88702				809	95092	037	pr° ir°	id d d d	
66	Scilly	804	53309	83258	33409	38460	06400	83815	84358		804	82504	61515	31808	863++	08605	88708				804	95091	021	pr°	d d d	
64	Elmdon	534	63311	56051	28107	685++	03103	85823			534	73007	14041	27905	3473+	02201	83656	86360			534	00081	023	+	+	
63	Shawbury	414	73117	66032	28508	68400	04103	82818	86650		414	52505	74018	27504	35644	02000	83645	85075			414	97091	019	pr°	pr°	
61	Manchester	334	73010	56022	27506	724++	04102	82708	87814		334	32205	40041	26704	10935	03504	81359	83270			334	00071	069	+	+	
59	Squires Gate	318	73109	60042	27806	785++	05205	81709	87650		318	82511	59042	26105	857++	05706	88656				318	97071	018	+	r r d d id	
57	Valley	302	53009	74022	29108	584++	05101	82818	85650		302	82118	32515	26707	862++	06712	88704				302	01091	025	+	d d d r° d id	
55	Ronaldsway	204	62912	83038	28307	68440	04004	81712	86630		204	82314	37586	25807	861++	07615	81702	88703			204	96091	035	+	r° d r° d id	
54	Carlisle	222	42708	74020	27907	38530	04209	82823	83635		222	72206	66021	24306	2857+	03614	81822	87459			222	97091	036	+	ir° r° r° d	
52	Watnall	354	52809	59031	26907	58500	02000	82825	83657		354	73007	28031	26705	65638	03307	86640	86272			354	00081	050	+	+	
50	Spurn Head	396	13312	57010	25605	15600	01207	81640			396	40000	48031	25305	40940	02400	84360				396	00060	063	+	+	
48	Finningley	360	53312	48041	27008	55800	01005	85657			360	32602	20041	26104	10932	02500	81362	83081			360	00091	048	+	+	
46	Dishforth	261	33109	66011	26407	18542	01004	81820			261	62709	69031	25105	24504	02201	81825	86080			261	97081	041	+	ir°	
45	Tynemouth	262	72909	48021	25806	756++	03102	87635			262	62606	32022	23806	6097+	05607	86358				262	97071	045	+	pr°	
43	Eskdalemuir	162	62504	62801	26506	624++	03704	86818			162	82312	70508	23705	873++	04812	88708				162	01071	032	pr°	d d	
41	Mull of Galloway	131	32709	56050	27406	25440	05402	82615			131	82720	74515	23007	874++	07722	88715				131	01082			d d	
39	Prestwick	135	62311	66038	26107	683++	81709	83815	85625		135	82010	58602	21607	854++	06727	82705	87707	88614		135	01082	013	pr°	d r r r r r r	
37	Renfrew	141	72508	40048	25907	6853+	05703	82822	86640		141	82214	37586	20606	872++	05728	83705	86706	88709		141	94082	010	pr°	r° d ir°	
36	Leuchars	171	72307	80031	24306	657+1	01707	86650			171	82213	60042	19306	2567+	04725	82630	88360			171	00091	031	+	+	
34	Dyce	091	32607	62011	23706	15702	01706	81650			091	81811	59205	18405	5577+	03827	85650	88459			091	97071	034	+	id ir°	
32	Wick	075	72311	74021	20405	35432	02717	83618	83362	85070	075	72020	74016	12906	4567+	04741	84640	87459			075	94081	010	ir°	ir r d	
30	Cape Wrath	049	82313	83015	17506	885++	04733	88825			049	82024	74626	12506	865++	04750	88720				049	03081		id°	ir r r°	
28	Sule Skerry	010	72013	81018	19407	6854+	05719	86620	87360		010	82330	58626	09708	864++	07764	88710				010	04092			ir r r°	
27	Lerwick	005	71908	69028	19502	50936	51715	82359	84362	87270	005	81924	63616	10905	874++	04748	85709	88713			005	04052	008	+	ir r r RRrr	
25	Stornoway	026	72014	80035	19107	4552+	05731	84625	87460		026	82416	40515	13209	862++	09500	84704	88708			026	02092	004	d d	d d pr°	
23	Benbecula	022	81819	56508	19807	855++	07729	82705	85709	88624	022	82416	48506	15109	854++	09511	84703	86616	88620		022	03091	000	id d d r r	d d d d d	
21	Tiree	100	82015	74038	22508	854++	06826	81712	86615	88640	100	82317	19536	17909	860++	09712	84701	88702			100	02091	003	jp id d d d r	d d d d d	
19	Aldergrove	917	82110	58506	27605	854++	04708	82703	85706	86615	917	82212	13505	23208	861++	07714	82702	84703	88704		917	96091	006	ir° id d d	ir r r d d d	
18	Malin Head	980	82012	62205	24707	864++	06823	85713	88635		980	82317	58506	20909	863++	09611	88706				980	0109	000		d d d id d d	
16	Belmullet	976	82415	32515	26709	863++	09714	88708			976	82513	32615	24410	862++	10607	88705				976	0110	000		d d d id d d	
14	Birr	965	82208	61508	29507	874++	07713	88711			965	82609	69215	26409	864++	09710	86714	88628			965	0110	000			
12	Collinstown	969	82512	64508	29206	863++	05808	85706	88620		969	82515	58505	25508	871++	08615	83702	88705			969	9109	009			
10	Rineanna	962	82410	40636	30008	872++	08717	83703	88707		962	82511	56515	27509	870++	09608	82701	86704	88708		962	0109	000			
9	Roches Point	952	82207	59606	31808	6642+	07808	83711	86630	88537	952	72512	72025	28810	764++	09610	85712	87640			952	9310	000			
7	Valentia	953	8																							

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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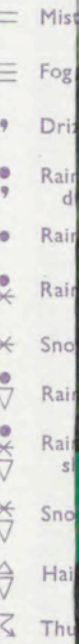
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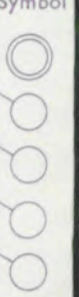
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For each
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CHARTS OF WEATHER IN WEST EUROPE

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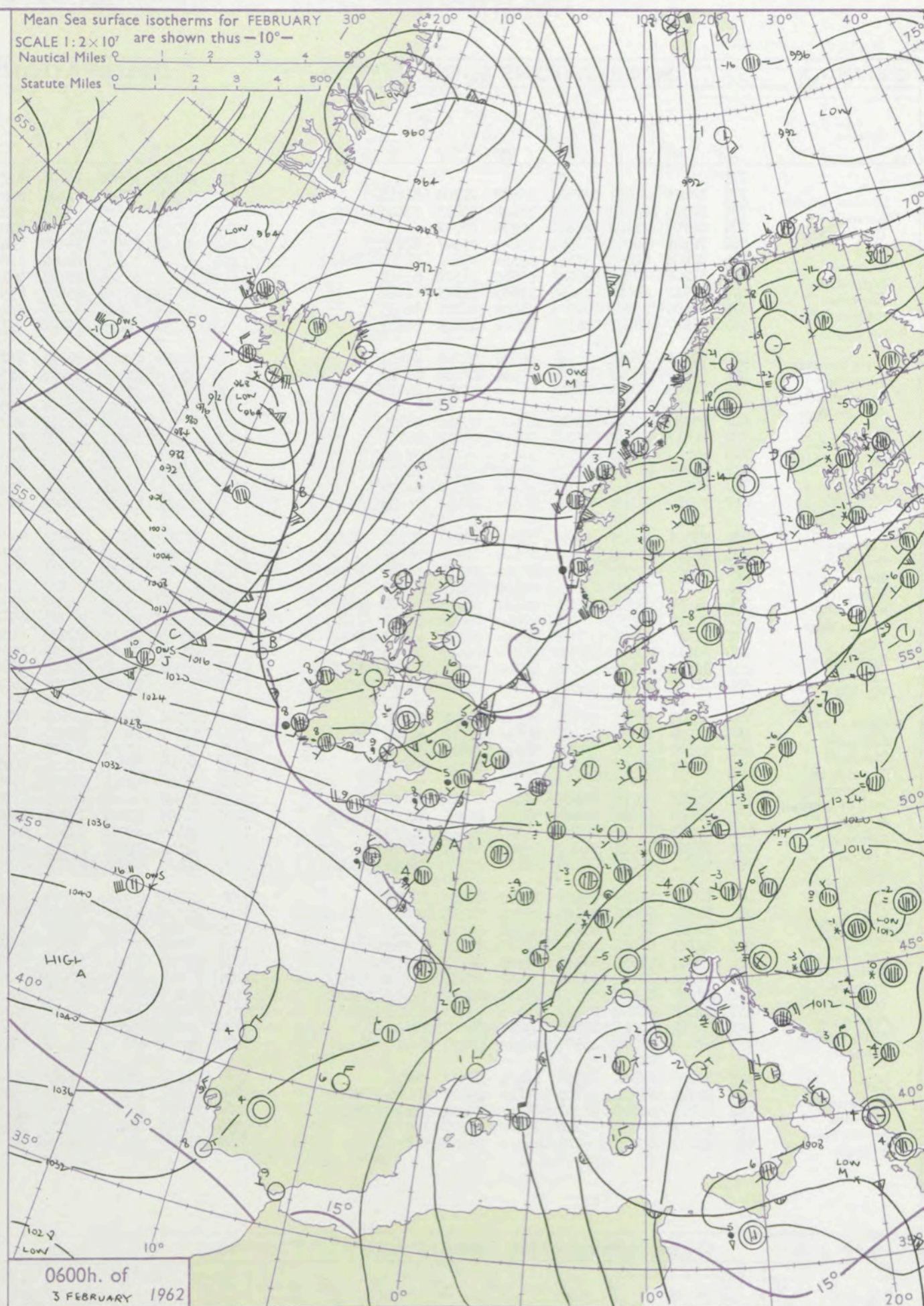
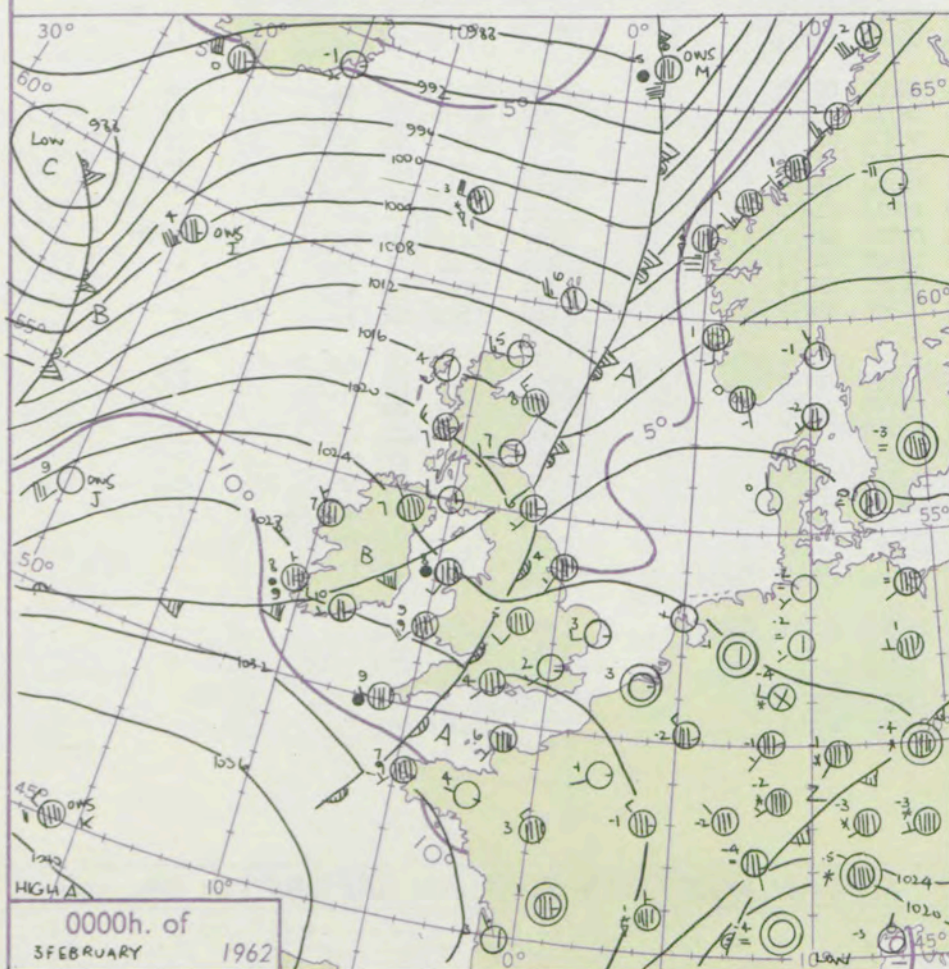
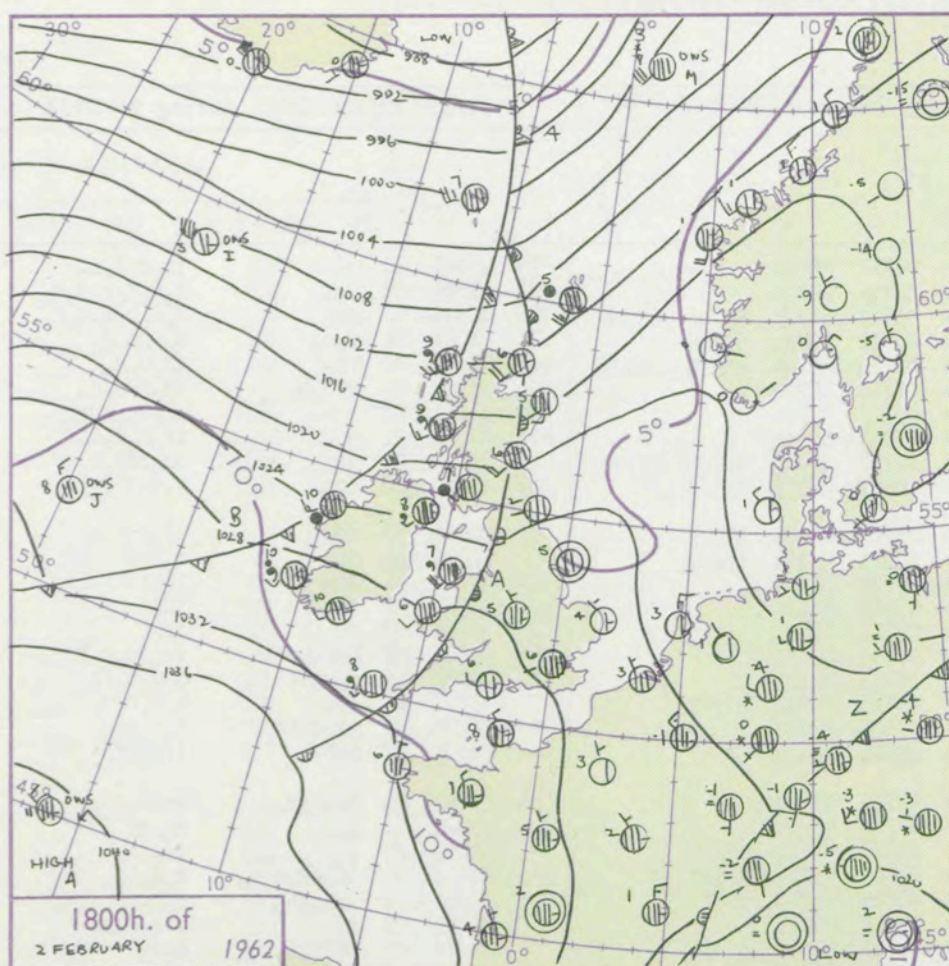
W
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GENERAL SYNOPTIC DEVELOPMENT

Rapid eastward movement of frontal troughs across the British Isles is likely to continue, with low pressure in the north and a large intense anticyclone west of Spain from which high pressure is extending across central Europe.

Issued at midday Saturday 3 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Dull weather with rain or drizzle, and thunder in places, this afternoon, will clear from the northwest to variable cloud and showers late today or tonight, except over southern districts which are likely to remain cloudy and drizzly with some hill fog. There will be few showers and long clear periods in parts of eastern and central Britain with slight frost in places.

OUTLOOK for following 24 hours

Further rain or showers in many places.

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

Code FM II.A		OBSERVATIONS at 00h. 3 February 1962										OBSERVATIONS at 06h. 3 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			05						775	82106	40586	24105	873++	04712	88706				775	95041	51	+	ir _o dr _o r _o	40		
London Airport	772	12405	48051	27502	15600	01704	81645			772	82105	33616	24405	862++	04715	88703				772	01021	01	id _o	r _o r _o dr _o dr _o dr _o	39		
Gatwick	776	32305	63021	27900	35600	50803	83643			776	82104	30616	25104	862++	04717	83703	84704	88706		776	01501	53	ir _o	d _o dr _o r _o dr _o dr _o	38		
Thorney Island	871	02703	19041	28403	00900	03702				871	82203	18506	25306	870++	06718	85701	88703		871	01031	01	d _o r _o	d _o r _o dr _o dr _o	37			
Hurn	862	72501	66030	28304	756++	03507	87630			862	82106	62515	25308	854++	07714	82709	84615	88624		862	91031	00	id _o	id _o dr _o dr _o	36		
Guernsey	894	82806	82030	31107	5552+	05801	85620	88460		894	82712	03505	28209	860++	08710	88700			894	03041	01	FFdr _o dr _o	id _o FFdr _o dr _o	35			
Wattisham	590	32208	40011	26302	35600	01508	83641			590	82109	12505	23103	861++	03717	88702			590	94011	52	+	ir _o id _o dr _o dr _o	34			
Gorleston	497	12710	60011	25403	15500	51813	81622			497	82608	48526	23403	855++	02817	88625			497	01022	51	+	ir _o r _o r _o dr _o	33			
Mildenhall	578	22406	23051	25703	25600	01707	82645			578	82409	14616	22405	872++	04717	83703	86704	88708		578	01031	02	ir _o	id _o dr _o dr _o rr	32		
Cardington	559	82107	48031	26304	856++	03709	88637			559	82308	24636	22906	5732+	06617	85707	85520		559	02012	54	id _o	r _o r _o ir _o rr _o	31			
West Raynham	485	52309	28031	25301	55600	01710	85637			485	82313	20616	22003	872++	03616	84703	88705		485	02011	53	id _o	id _o dr _o dr _o	30			
Wittering	462	82609	26042	25804	855++	02610	88627			462	82608	32616	22405	853++	05713	83709	88637		462	02021	51	ir _o	r _o r _o rr	29			
Boscombe Down	746	82805	61031	28004	854++	03707	85614	88628		746	82605	07466	25006	860++	06715	88700			746	96021	51	ir _o	ir _o ffid _o r _o r _o	28			
Ross-on-Wye										627	82306	70026	22109	855++	07610	88625			627	94051	04	ir	id	27			
Bristol	628	82512	60505	27406	855++	05710	88620			628	82513	28026	24008	862++	07714	88704			628	01061	05	+	ir _o	26			
Aberporth	502	82417	23535	25909	861++	09613	88703			502	92513	04526	23609	9+0++	09711	89400			502	04071	07	d _o d _o dddr	id _o id _o r _o ffid _o F	25			
Rhoose (Cardiff)	715	92005	03516	27506	9+0++	06709	89+00			715	82711	17515	24508	870++	08713	88701			715	02061	06	d _o d _o ff	ddd _o d _o ff	24			
Plymouth	827	82802	48205	29508	872++	08508	88705			827	82609	33585	26309	871++	09716	86701	88703		827	93071	05	id _o	r _o r _o dr _o dr _o	23			
Chivenor	707	82513	28536	28409	862++	09609	88703			707	82612	40616	25509	872++	09612	88703			707	06071	07	id _o ddrr	d _o r _o rrdr	22			
St. Mawgan	817	92710	01515	29609	9+0++	09608	89+00			817	92613	02586	26909	9+0++	09614	89+00			817	04071	07	ddFF	ffdrFF	21			
Culdrose	809	82908	28505	30209	870++	09607	85701	88702		809	92810	05515	27609	9+0++	09712	89+00			809	02081	08	d _o d _o id _o	ddid _o fd _o r _o	20			
Scilly	804	82711	24205	30109	861++	09710	88702			804	82719	48025	28109	862++	09708	88705			804	01081		d _o d _o	dd _o if	19			
Elmdon	534	82509	60022	26005	6551+	03713	86627	88460		534	72408	60016	22706	754++	03714	81704	87616		534	94041	03	ir _o	ir _o	18			
Shawbury	414	82210	66502	24707	855++	05616	83620	88635		414	82406	66036	22308	854++	08609	85618	88627		414	01051	04	id _o ir _o d _o dr _o	d _o d _o id _o	17			
Manchester	334	81711	37505	23705	854++	04618	84710	88616		334	82005	28026	21206	855++	06808	84710	88625		334	02041	04	id _o d _o dr _o	d _o d _o ffrrdr _o	16			
Squires Gate	318	82510	30536	22307	870++	06818	83701	88702		318	62910	66036	20706	656++	05711	86633			318	02051	03	dd	DDr _o r _o rr	15			
Valley	302	82311	56636	23908	862++	08714	84703	88706		302	40000	58116	22206	15602	06712	81630	84070		302	04061	03	id _o d _o dr _o rr	d _o d _o	14			
Ronaldsway	204	82614	56616	22509	862++	09607	88704			204	22805	66016	21305	15602	04713	81713			204	02031	00	ir _o ir _o r _o r _o	+	13			
Carlisle	222	82416	66506	21408	855++	08715	85712	88628		222	12301	69025	21103	15600	02000	81630			222	95031	50	id _o d _o dr _o id _o	+	12			
Watnall	354	82410	19216	24504	874++	03714	85712	88703		354	82306	19106	21906	862++	06609	88703			354	01031	02	ir _o	ir _o	11			
Spurn Head	396	82307	48031	23704	864++	03716	88710			396	82408	24616	20605	863++	05713	88708			396	02032		ir _o	rr	10			
Finningley	360	82109	26616	23405	855++	03818	82625	88656		360	82607	58046	20407	856++	06714	88638			360	02041	03	d _o r _o rr	ir	9			
Dishforth	261	81808	39216	22206	863++	04613	88708			261	12809	40056	19807	10930	06806	81360			261	01041	02	ir _o ir	jf	8			
Tynemouth	262	72307	58028	19606	756++	05724	87635			262	62817	61016	18506	6097+	04710	86358			262	01051	01	pr _o	ir _o	7			
Eskdalemuir										162	32404	62015	20502	35500	01704	83620			162	01011	51	d _o d _o id _o	+	6			
Mull of Galloway	131	83218	80216	22007	874++	07302	88718			131	12908	80020	20605	15500	05813	81620			131	01052				5			
Prestwick	135	32812	66216	20807	35400	05309	81615	83645		135	12208	70021	18706	15600	05821	81630			135	01051	00	rrr _o r _o	+	4			
Renfrew	141	12713	74016	20108	15600	04312	81635			141	42409	66030	17805	45600	03821	84635			141	92041	01	ir _o	+	3			
Leuchars	171	32709	62011	16807	35500	06502	83629			171	22108	74011	17003	00902	01707	82075			171	00001	52	+	+	2			
Dyce	091	83017	80026	16508	5567+	03304	85632	88462		091	22305	80011	16601	00902	51808	82075			091	00523	54	+	+	1			
Wick	075	12715	82018	14105	18500	03233	81820			075	32207	82028	13504	12502	01806	81820	83070		075	97031	00	d _o r _o rr _o	pr _o	0			
Cape Wrath	049	32730	82016	11406	38500	00218	83825			049	72330	83016	11305	765++	01709	87720			049	93041	02	ir _o	ir _o	-1			
Sule Skerry	010	32824	66018	11607	33500	05214	83920			010	42618	81020	11307	43500	03705	84920			010	93061	03			-2			
Lerwick	005	42723	66026	08406	47400	03216	84712			005	32719	74016	08903	35500	51808	83625			005	01032	01	rrir _o	ir _o	-3			
Stornoway	026	22409	74256	17104	22500	02117	82820			026	31909	80011	12505	35600	02735	83634			026	91041	02	pr _o	ir _o	-4			
Benbecula	022	32820	74016	18307	38500	00307	81820	83635		022	82217	80022	12907	856++	04737	88640			022	91051	04	ir _o	ir _o	-5			
Tiree	100	72917	74258	20307	784++	06010	82818	87630		100	82114	83036	15907	856++	02730	88632			100	97051	03	pr _o ir _o	ir _o	-6			
Aldergrove	917	83302	66026	23507	856++	06213	83710	88638		917	11907	62010	21602	00902	01610	81070			917	01011	00	d _o d _o r _o r _o ir _o	+	-7			
Malin Head	980	42911	74016	22608	45600	04007	84635			980	32009	74011	18205	35600	04729	83632			980	95051	03			-8			
Belmullet	976	63104	74206	25507	864++	06400	83716	86630		976	82217	69031	19208	854++	03734	82719	88628		976	96051	02			-9			
Birr	965	83306	62506	25908	874++	08500	88712			965	62104	66035	22407	654++	06727	82715	86630		965	96061	02			-10			
Collinstown	969	82713	69506	23709	872++	09605	85704	88710		969	02404	06465	22305	00900	04715				969	01041	02						

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a L _a L _a	LoLoGG	Nddff	VVwwW	PPPTT	NCh _h C _M CH	D _S S _S app	8N _S Ch _S h _S	8N _S Ch _S h _S	OTTTT	Id _w d _w P _H W	Id _w d _w P _H W	O.W.S.	YQL _a L _a L _a	LoLoGG	Nddff	VVwwW	PPPTT	NCh _h C _M CH	D _S S _S app	8N _S Ch _S h _S	8N _S Ch _S h _S	OTTTT	Id _w d _w P _H W	Id _w d _w P _H W
A	70618	33300	12530	98028	81551	12500	51629	81820	++++	06257	12549	17469	A	70618	32906	22747	98018	84351	22500	00334	82820	++++	06357	17744	1++++
B	70555	48600	82538	63268	17358	52500	72214	85820	++++	07061	17551	1++++	B	70555	48806	32536	67028	18057	32470	82106	83815	++++	07161	17551	1++++
C	70528	35500	52738	56858	24100	52400	00251	85815	++++	06156	17656	1++++	C	70528	35506	82733	63028	27001	824++	00110	88815	++++	06058	17656	1++++
D	70440	41000	71824	69022	31114	55502	00000	85625	++++	00113	12032	1++++	D	70440	41006	81820	65022	26614	855++	00627	88625	++++	00113	12034	1++++
I	70589	19700	72136	97022	05404	784++	61840	83818	86625	05902	17259	17954	I	70589	19706	82755	93029	878+1	894++	61309	88912	++++	06651	17669	16969
J	70527	20000	02024	70011	25509	00900	00742	++++	++++	05205	12154	13043	J	70528	19906	72536	65028	19410	785++	81615	81816	87630	00108	12356	13043
K	70447	15900	82812	70022	39811	855++	00706	88630	++++	05308	12822	13442	K	70447	15806	82713	65038	37811	855++	00705	83820	88630	05308	12721	13441
M	73660	02000	81844	56636	87805	8742+	00741	++++	++++	05403	11889	1++++	M	73660	02006	42540	70028	89503	49500	44216	++++	++++	06051	12578	1++++

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

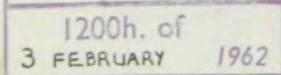
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36599

Date of Issue Sunday 4 February 1962

Code FM II.A		OBSERVATIONS at 12h. 3 February 1962										OBSERVATIONS at 18h. 3 February 1962										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T × E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	82108	19024	22008	873++	07716	88707			775	82512	58216	18711	854++	08607	86712	88620		775	97111	000	1r _o f									1r _o		
London Airport	772	82006	58016	22108	862++	08716	88705			772	82411	62015	18510	854++	08506	85615	88628		772	97111	000	f _{id} _o									+		
Gatwick	776	82408	35206	22608	862++	08716	88704			776	82310	48105	19410	854++	09603	85706	88614		776	93101	000	id _o									id _o		
Thorney Island	871	72408	48506	23210	755++	09618	86705	87620		871	72311	58105	20509	6633+	08504	86707	86359		871	93101	005	id _o d _o r _o id									ir _o		
Hurn	862	82612	62035	23511	854++	09712	82710	88616		862	82409	48216	20810	854++	09606	81708	86710	88615	862	91111		+									id _o ir _o		
Guernsey	894	82818	19285	27210	860++	09705	88701			894	82720	08505	24709	860++	09704	88700		894	02101	000	d _o d _o ffFF									id _o ffid			
Wattisham	590	82210	11106	20706	861++	06715	88702			590	82214	26106	16809	854++	08714	86708	88618	590	94091		ifirid _o									ir _o			
Gorleston	497	82010	14056	20006	873++	05716	88708			497	82414	39205	15709	855++	08712	88624		497	97092	001	d _o d _o									id _o d _o d _o			
Mildenhall	578	82408	20586	20308	855++	07614	84706	88620		578	82413	37056	16009	855++	08610	83620	88650	578	92101	000	id _o d _o d _o r _o d _o									+			
Cardington	559	82310	19516	20708	862++	08715	88705			559	82314	56025	17109	6557+	08502	82625	86645	88462	559	97111	005	ir _o d _o d _o									+		
West Raynham	485	82214	17506	19607	862++	07814	88703			485	82414	40015	14909	4567+	08510	84635	86359	485	96091	001	ff _o d _o d _o									+			
Wittering	462	82508	23506	19608	854++	08719	85708	88615		462	82509	66216	15510	855++	08602	83710	88625	462	97111	000	ir _o id _o									id _o ir _o			
Boscombe Down	746	82813	58016	22610	854++	09718	86705	88618		746	82916	48515	19909	854++	09705	86705	88617	746	91111	001	r _o d _o id _o									id _o d _o d _o id _o			
Ross-on-Wye	627	52410	77021	19311	48501	08724	81825	84630		627	72507	77022	18011	755++	08306	87625		627	00121	020	+									+			
Bristol	628	82413	28105	22309	872++	06810	88703			628	82416	23022	19209	872++	08605	85703	88704	628	91091	000	id _o									id _o			
Aberporth	502	82423	14516	20509	861++	09817	88702			502	82718	66025	20209	4857+	06119	83820	83640	86362	502	91101	000	id _o if _o d _o d _o									id _o ifpr _o		
Rhose (Cardiff)	715	92614	01515	22409	9+0++	09714	89+00			715	82720	12515	20108	870++	08503	88700		715	95091	000	d _o d _o FF									ddFF			
Plymouth	827	82614	56216	24910	854++	09812	81702	83706	88615	827	72912	40015	22611	754++	09604	86703	87614	827	91111	000	d _o r _o									d _o d _o			
Chivenor	707	82417	40516	23410	861++	10812	86701	88702		707	72818	59016	21409	755++	09305	85710	87620	707	92101	000	d _o r _o id+d+d+									id _o dd			
St. Mawgan	817	92620	01526	25309	9+0++	09812	89+00			817	72920	56015	23809	772++	09307	87704		817	01101	000	d _o d _o FF									d _o d _o FF			
Culdrose	809	92716	01515	26010	9+0++	10811	89+01			809	73014	62515	24110	764+1	09500	87710		809	03101	000	rdd _o d _o idid _o									d _o d _o			
Scilly	804	82520	48205	26410	862++	10707	88705			804	42723	63015	25010	26302	10304	82707	84075	804	92111	000	id									id			
Elmdon	534	72211	50052	19809	754++	07721	81709	86615	87645	534	72513	40205	16809	35502	08500	81712	83625	86070	534	97111	003	id _o									id _o pr _o		
Shawbury	414	72515	83026	17911	784++	09727	84820	86625		414	72710	78026	17008	32508	07308	83820	84072	414	92121	008	id _o d _o r _o dr									pr _o			
Manchester	334	82008	24216	17008	855++	08830	83708	86712	88625	334	72719	59808	15209	784++	06310	86818	86640	334	93101	001	ir _o									pr _o			
Squires Gate	318	82213	58202	16906	856++	06825	86706	88630		318	72922	62215	15407	784++	04318	84714	86622	87650	318	95081	009	id _o									ir _o pr		
Valley	302	82018	63505	17208	862++	08730	88704			302	72912	66025	18208	755++	04231	83622	86630	302	97101	003	id _o									+			
Ronaldsway	204	82322	66021	15208	855++	07739	81708	88640		204	72928	68278	15907	694+1	02240	83918	84640	86080	204	94091	001	ir _o r _o d _o									pr _o prph _o		
Carlisle	222	82113	74021	15507	7854+	04732	81718	83822	87630	222	72510	66016	12805	28640	01230	81717		222	02091	001	ir _o RRrr									pr _o pr _o			
Watnall	354	82211	08425	17608	863++	08825	88706			354	72714	63022	14109	785++	08502	84820	86630	354	91111	000	ffd									id _o			
Spurn Head	396	72410	32026	18107	755++	06713	87625			396	22412	58018	12509	25500	07712	82620		396	97090	000	+									pr _o			
Finningley	360	71709	37042	16909	5																												

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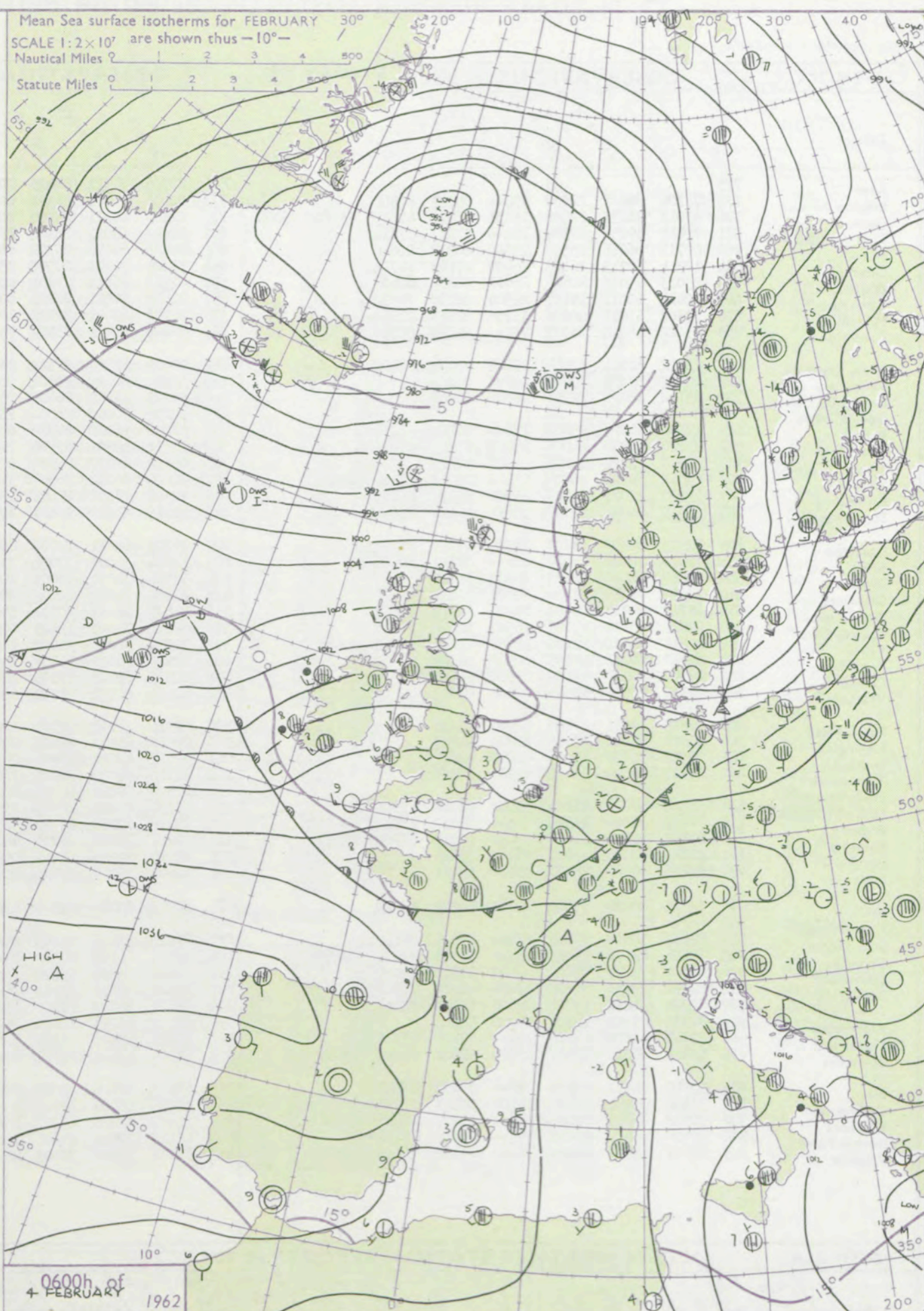
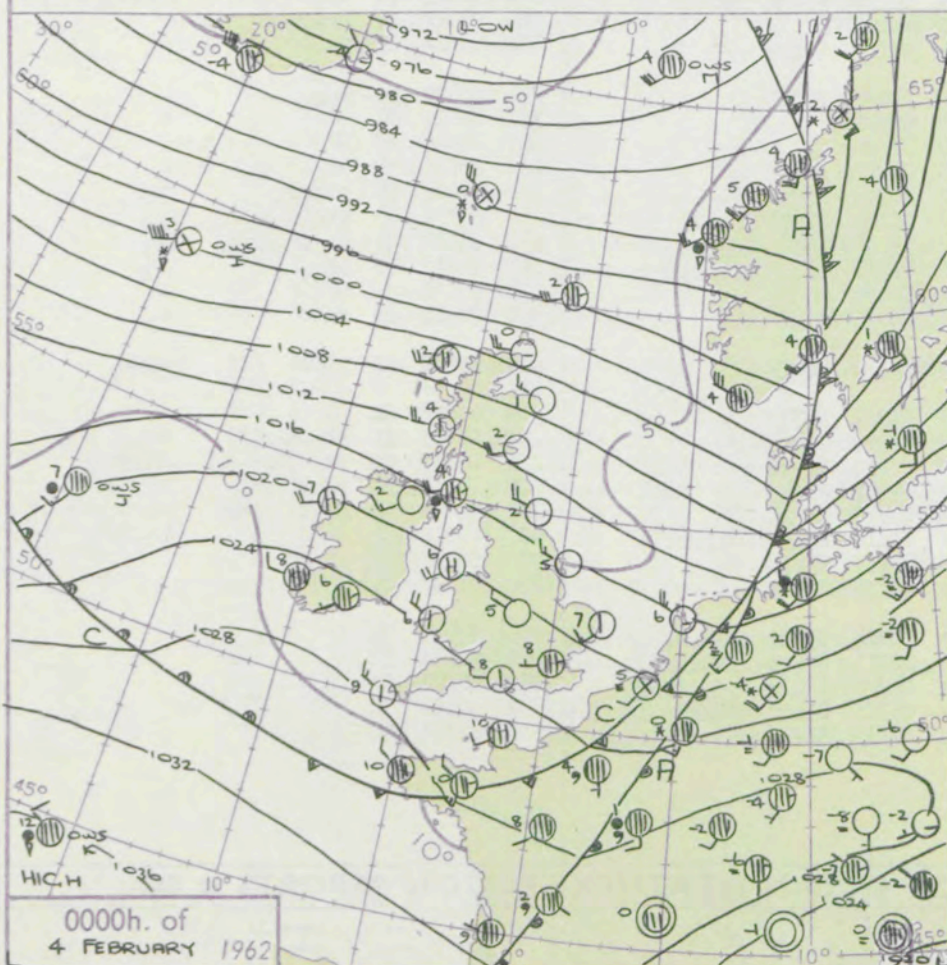
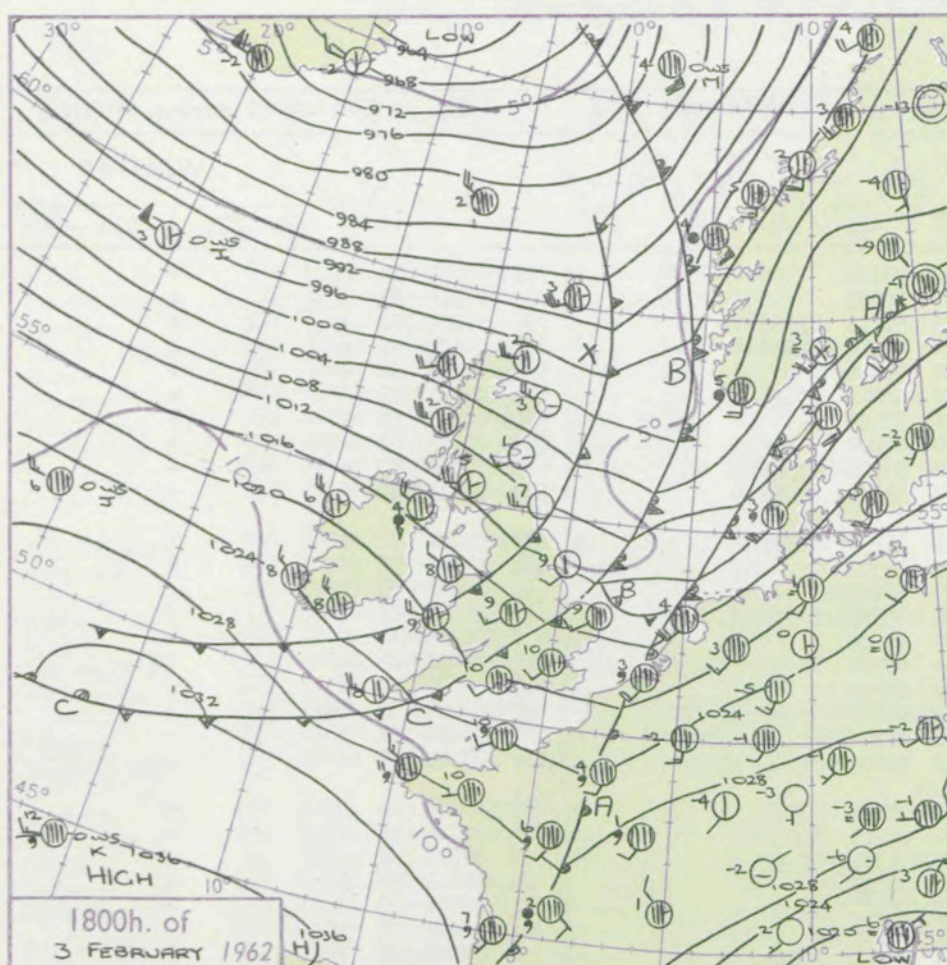
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 4 February 1962

Frontal troughs continue to move rapidly east across northern districts of the British Isles while southern districts are at times in the milder, moister air circulating round the quasi-stationary anticyclone west of Spain. Pressure will continue low from north of Iceland to north of Norway.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly cloudy weather, will occasional rain or drizzle in the south. Periods of rain, sleet or snow in the north, with give way to brighter weather, with scattered showers over much of England and Wales and Northern Ireland, and more frequent showers, sometimes of snow, over Scotland. Rather mild in south, rather cold in north.

OUTLOOK for following 24 hours.
Changeable weather is likely to continue.

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

Code FM II.A		OBSERVATIONS at 00h. 4 February 1962										OBSERVATIONS at 06h. 4 February 1962										OBSERVATIONS during NIGHT				CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			08						775	02306	74021	24405	00900	00105				775	00031	53	+	+	40		
London Airport	772	72706	66021	22008	756++	05227	87640			772	02203	69021	24502	00900	00005				772	97011	53	+	+	39		
Gatwick	776	63012	74035	22008	15431	06310	81615	83360	86068	776	22103	74011	25300	00901	51115	81068			776	97501	54	+	+	38		
Thorney Island	871	72610	69036	22908	754++	07217	87614			871	42603	69011	25804	45600	03310	84630			871	00021	52	+	+	37		
Hurn	862	22711	66016	23508	25500	06217	82620			862	02505	66020	25702	00900	01106				862	00011	52	+	+	36		
Guernsey	894	12914	70015	26408	16400	07109	81711			894	33006	70011	28307	35600	04210	83635			894	00071	05	+	+	35		
Wattisham	590	23013	63016	20606	25600	02332	82635			590	02710	66010	23201	00900	51107				590	00503	53	+	+	34		
Gorleston	497	22414	62011	19107	25500	02230	82622			497	02509	60021	22003	00900	00209				497	00022	51	+	+	33		
Mildenhall	578	12907	63011	20805	15700	01133	81650			578	22708	69021	22902	10932	50106	81365			578	00011	50	+	+	32		
Cardington	559	73022	66016	21707	757++	51135	87650			559	72409	59031	23802	756++	51204	87640			559	97011	52	ir _o	+	31		
West Raynham	485	22912	61011	19905	25600	00034	82640			485	22608	62030	22301	25601	51106	82630			485	00011	52	+	+	30		
Wittering	462	00000	59021	20803	00900	00125				462	02507	66020	22801	00900	51302				462	00011	55	+	+	29		
Boscombe Down	746	03112	66025	22706	00900	05218				746	02903	61010	26101	00900	51207				746	00011	53	+	+	28		
Ross-on-Wye										627	32108	70020	24004	25601	00303	82630			627	00031	01	+	+	27		
Bristol	628	12606	56021	23406	15600	02225	81630			628	00000	56020	24702	00900	51002				628	00021	++	+	+	26		
Aberporth	502	23020	74038	24006	25700	01213	82650			502	72513	59501	23506	755++	03708	83625	87650		502	97051	03	+	ir _o	25		
Rhose (Cardiff)	715	02910	74025	24204	00900	02215				715	02808	69020	24904	00900	03802				715	00021	51	+	+	24		
Plymouth	827	63011	59205	25808	654++	05218	81615	86641		827	72609	66022	26607	3563+	05000	83636	87361		827	97061	04	id _o	+	23		
Chivenor	707	43210	74021	25207	45600	04218	84645			707	72506	78031	25405	35606	04706	83645	86275		707	00051	01	+	+	22		
St. Mawgan	817	53315	66031	26907	556++	04215	85634			817	42615	63012	26407	10948	04805	81365	84265		817	97061	05	+	ir _o	21		
Culdrose	809	32915	60030	26109	36500	07209	83720			809	22704	64011	27007	25600	05801	82630			809	00051	03	+	+	20		
Scilly	804	23014	74020	28009	255++	08217	82620			804	12614	74020	27009	15500	06710	81620			804	00081	++	+	+	19		
Elmdon	534	02812	66018	21005	00900	51117				534	12311	74030	23003	10940	51500	81366			534	00021	01	+	+	18		
Shawbury	414	12610	82028	21404	00901	51211	81075			414	02405	74010	22002	00900	00101				414	00021	53	+	+	17		
Manchester	334	22711	64018	19704	25700	01112	82656			334	41807	74011	20502	35601	51802	83640			334	00021	01	+	+	16		
Squires Gate	318	22819	66028	19705	28500	02214	81820			318	02614	74020	19605	00900	02804				318	00041	02	+	+	15		
Valley	302	42518	74021	22106	48500	01210	81820	84635		302	72320	74021	20907	756++	03710	87640			302	97051	03	+	ir _o	14		
Ronaldsway	204	02612	80021	19605	00900	01308				204	62520	74031	19106	1563+	02809	81635	86362		204	91041	03	+	r _o r _o	13		
Carlisle	222	02120	66018	17104	00900	51110				222	02315	69028	17503	00900	02003				222	97021	01	pr _o pr _o	+	12		
Watnall	354	02910	63015	19504	00900	01013				354	82406	66031	21802	855++	51002	88627			354	00511	53	+	+	11		
Spurn Head	396	02815	59021	17805	00900	01226				396	22314	59031	20303	20940	00206	82360			396	00020	++	+	+	10		
Finningley	360	03018	63021	19005	00900	51219				360	02612	66020	20804	00900	50000				360	00021	01	+	+	9		
Dishforth	261	02714	83020	17304	00900	52216				261	02612	80020	18604	00900	51002				261	00031	50	+	+	8		
Tynemouth	262	02819	66020	15003	00900	00225				262	22310	66020	16903	11630	00002	81840			262	00031	52	+	+	7		
Eskdalemuir										162	22522	70028	15701	22400	00809	82814			162	02017	52	ps _o ps	ps _o	6		
Mull of Galloway	131	33224	82030	18104	33400	01211	83918			131	23230	80020	16905	23400	02709	82918			131	93031	++	pr _o pr _o s _o pr _o	pr _o	5		
Prestwick	135	72620	62808	14704	784++	01112	83812	85621		135	82217	62258	14404	885++	02711	83822	88640		135	01031	01	pr _o pr _o s _o pr _o	pr _o	4		
Renfrew	141	62709	56818	13903	634++	50314	83705	84910		141	62217	74258	14003	684++	01705	83818	86633		141	04012	50	pr	pr _o	3		
Leuchars	171	02619	82010	10602	00900	53215				171	02416	82020	11401	00900	51400				171	00501	51	+	+	2		
Dyce	091	02816	86020	08901	00900																					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36600

Date of Issue Monday 5 February 1962

VERSION
to °F

OBSERVATIONS at 12h. 4 February 1962										OBSERVATIONS at 18h. 4 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	72109	97041	23207	6565+	03815	86645	87399		775	82219	58216	14909	873++	07745	86708	88712		775	97111	018	ir _o	ir _o d _o r _o	
London Airport	772	82210	62031	23607	5565+	03716	85640	88357		772	82019	56616	15309	854++	08744	88610			772	97101	012	ir _o	id _o rrir _o	
Gatwick	776	72414	63031	24107	11470	04817	81818	85360	87365	776	82218	48515	17008	872++	08740	83705	88709		776	97101	016	+	ir _o d _o d _o	
Thorney Island	871	72111	61031	24908	2577+	04719	82650	87359		871	82318	61216	17709	872++	09738	84704	88706		871	94101	029	ir _o	r _o r _o d _o r _o	
Hurn	862	72112	58041	24409	6553+	05723	81625	85650		862	82414	58606	17510	8722+	09731	84705	86707	88515	862	02111		ir _o irrr	rrr _o r _o ir _o	
Guernsey	894	72211	62021	28009	7543+	07710	83618	85635	87645	894	82424	56606	22610	861++	09723	88702			894	03101	004	ir _o r _o r _o	r _o r _o ir _o	
Wattisham	590	82512	58032	22705	1677+	02713	81656	88360		590	81814	32616	14505	5732+	05751	85706	88530		590	01081		ir _o	r _o r _o	
Gorleston	497	72710	58051	22005	7097+	02809	87358			497	82012	48616	15906	8062+	03736	88530			497	01072	006	id _o	r _o r _o ir _o r _o r _o	
Mildenhall	578	72608	58021	21605	5577+	02716				578	82114	40616	12507	6542+	05760	86615	88550		578	03101	003	ir _o	r _o r _o rrrr	
Cardington	559	82111	59031	22106	8097+	03716	88358			559	82122	62606	12809	7742+	07752	87713	88540		559	92101	003	ir _o	d _o r _o r _o r _o	
West Raynham	485	82414	62021	21004	8097+	02713	88360	85075		485	81819	37516	11905	872++	04761	82703	85706	88710	485	03091	000	ir _o rr	rrrd _o	
Wittering	462	82310	62021	21305	4577+	02716	84650	84362	88465	462	82314	48616	11307	873++	07653	82706	88708		462	04101	000	rr	r _o r _o rdRRir	
Boscombe Down	746	72514	66021	23407	35672	04715	83638	85362		746	82513	48586	16509	854++	09729	86708	88618		746	01101	007	ir _o	r _o r _o d _o r _o	
Ross-on-Wye	627	82113	60022	20307	7657+	04730	87720			627	82517	70025	12311	764++	08629	87715			627	91111	000	ir _o id _o	id _o	
Bristol	628	72111	58042	22508	3563+	04722	83635	87358		628	82425	28606	14809	872++	09623	85705	88708		628	01101	002	ir _o rr	r _o d _o d _o	
Aberporth	502	82018	58606	18507	6732+	06737	86787	88550		502	82429	28216	12610	6732+	10607	86706	88525		502	02101	000	ir _o d _o r _o	d _o d _o r _o d _o r _o r _o	
Rhoose (Cardiff)	715	82006	66031	21707	7557+	05826	87620	88462		715	82526	19616	15009	871++	09618	85702	88704		715	06092	002	rr	r _o d _o rrd _o	
Plymouth	827	82118	56602	24209	856++	08722	88710	88640		827	82722	40026	19811	855++	10702	84708	88620		827	05111	001	rrRD	r _o r _o ir _o irid _o	
Chivenor	707	82015	62606	22109	854++	07726	85615	88640		707	82635	37536	17410	872++	18303	86704	88710		707	04102	000	ir _o r _o r _o rrd _o r _o	d _o r _o rrddd _o	
St. Mawgan	817	82120	58606	23109	7732+	09727	82705	86706	88550	817	82525	50206	19910	862++	09001	85703	88708		817	04101	000	rrd _o	d _o d _o ird _o	
Culdrose	809	82420	32616	24309	672++	09721	86704	88707		809	82724	50606	20509	863++	09705	86705	88609		809	05111	000	ir _o rrrr _o r _o ir _o	ir _o id _o d _o	
Scilly	804	82123	32616	23510	863++	09723	88708			804	82426	57606	21110	6732+	10607	86707	88520		804	06102	000	ir _o r _o r _o	r _o r _o rrir _o	
Elmdon	534	72011	40042	20605	1567+	02822	81645	83362	87465	534	82216	39636	11808	5732+	07637	84708	84712	88540	534	03111	000	r _o d _o r _o	d _o d _o rrrr _o r _o	
Shawbury	414	71813	64031	18007	7557+	03828	83715	87625	87463	414	82316	58616	09510	8042+	09632	88517			414	03111	001	ir _o r _o r _o	r _o d _o r _o r _o id _o	
Manchester	334	81812	56616	17605	3572+	03824	83656	88459		334	82015	32586	07908	854++	07644	85715	88630		334	03082	001	ir _o rr	r _o d _o id _o	
Squires Gate	318	81916	57636	16205	6552+	04826	86620	88550		318	82424	60606	06408	854++	08630	81708	85714	88619	318	06081	000	r _o r _o rrrd	drd _o r _o ir _o	
Valley	302	81921	48636	14607	863++	07850	88706			302	72123	56022	08009	755++	09611	85703	87625		302	08101	000	ir _o rrid _o	id _o	
Ronaldsway	204	82023	58636	13407	855++	05737	84713	88622		204	72422	80026	04210	754++	09620	81706	86709	87616	204	07101	000	r _o r _o rrrd	id _o ir _o	
Carlisle	222	82214	66616	14805	6562+	04717	83708	84630	88460	222	82123	56636	02709	855++	08763	86710	88622		222	08112	000	ir _o r _o r _o rrrr _o r _o	rrr _o r _o drdr	
Watnall	354	82110	17212	19304	3642+	03720	83713	88550		355	82317	40626	09207	873++	07647	88707			354	04101	000	r _o r _o ir _o	ir _o ir	
Spurn Head	396	82310	48032	19404	864++	01709	88710			396	81925	32506	08605	5732+	04762	85708	88558		396	01081	000	ir _o	ir _o id _o	
Finningley	360	72219	58031	18606	7097+	01721	85362			360	72010	40216	07907	754++	06655	83713	87618		360	91111	001	ir _o	r _o r _o	
Dishforth	261	82214	40608	16305	805++	02821	87625	88645		261	81510	10636	05405	6742+	04758	86712	88525		261	03111	000	pr _o ir _o rrrr	rrrrrrir _o	
Tynemouth	262	82010	24022	15005	4552+	02711	84625	88458		262	81919	32026	04505	855++	04746	88625			262	93081	000	+	ir _o	
Eskdalemuir	162	82419	60687	12603	853++	03820	86708	88630		162	82011	32617	01506	871++	06753	88702			162	11081	000	r _o s _o rsrr	rrpr	
Mull of Galloway	131	82333	74636	10705	874++	05846	88715			131	82533	82216	01409	864++	08717	88715			131	07092				
Prestwick	135	82013	50616	10505	6732+	03730	83707	86720	88558	135	82117	58586	99109	874++	07649	84707	88711		135	05091	000	pr _o r _o r _o	r _o d _o drir _o	
Renfrew	141	82220	48618	09502	7542+	03728	85710	87618		141	80305	09616	99805	854++	05745	84708	84614	88620	141	02062	000	r _o r _o	r _o r _o ddff	
Leuchars	171	72318	74216	08504	755++	01720	87620			171	80000	66586	00705	2557+	03740	82620	88460		171	01061	009	ir _o	ir _o d _o r _o d _o	
Dyce	091	52318	83011	07704	18532	51713	81825	84364		091	81909	48051	01703	5567+	02630	81710	85640	88459	091	92061	046	+	ir _o r _o d _o	
Wick	075	72319	66831	03103	5942+	00709	84915	83640	86070	075	72109	74028	98503	3943+	01720	81915	83630	87359	075	92035	046	pr _o s _o	+	
Cape Wrath																								
Sule Skerry	010	62324	66848	00305	4347+	04704	84920	86360		010	82424	74818	96405	5357+	05721	85920	88360		010	03062				
Lerwick	005	72515	81278	98501	694++	50000	85915			005	12316	74019	95503	19400	01715	81912			005	07035	002	phstl	phspr _o s _o	
Stornoway	026	32109	82258	02803	22441	02815	82818			026	72013	66258	98804	3256+	02718	83820	83760		026	05052	006	pr _o	prprhpr	
Benbecula	022	82513	74158	03806	6347+	05719	83918	86640	88458	022	72509	80258	99405	23432	05613	82918	84360	86072	022	01061	000	phspg	pr _o	
Tiree	100	82414	61618	05606	4542+	05730	82711	84618	88556	100	82912	48516	00206	7557+	05615	82704	85710	87620	100	07071	000	ir _o r _o r _o	r _o r _o ddprhpr _o	
Aldergrove	917	81915	48616	09605	6552+	04753	85708	86620	88550	917	72623	74026	04008	754++	05307	83708	87617		917	05102	000	r _o r _o ddd _o r _o dd	ddd _o d _o ig id _o	
Malin Head	980	81912	66606	06906	863++	04843	85708	88645		980	82710	66206	02507	853++	06323	83708	88640		980	0309	000			
Belmullet	976	82325	24516	05511	863++	11642	88707			976	82611	78028	06408	6647+	06104	83717	86645	88459	976	0711	001			
Birr	965	82315	61606	11310	5742+	09642	85712	88458		965														

1200h. of
4 FEBRUARY 1962

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

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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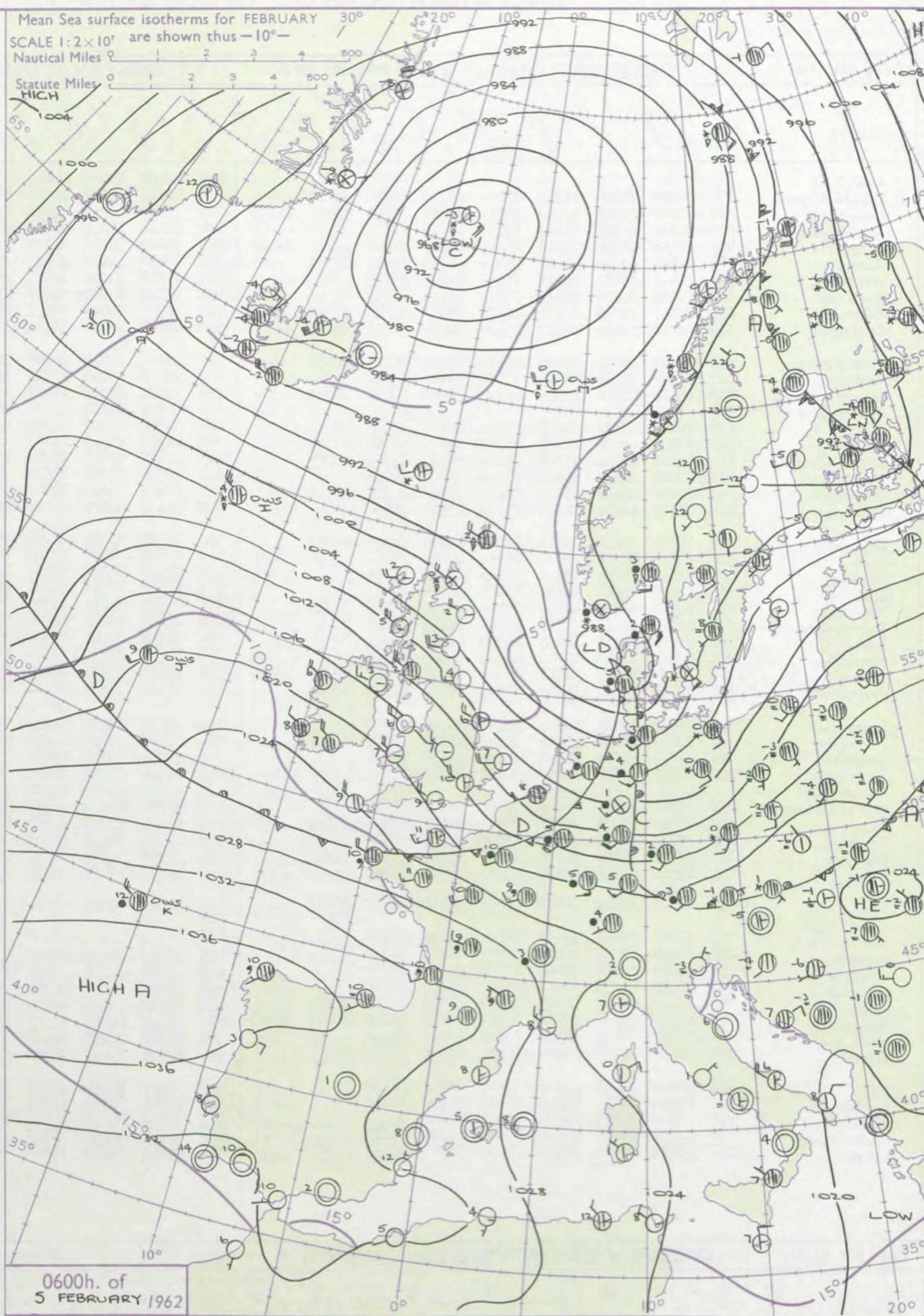
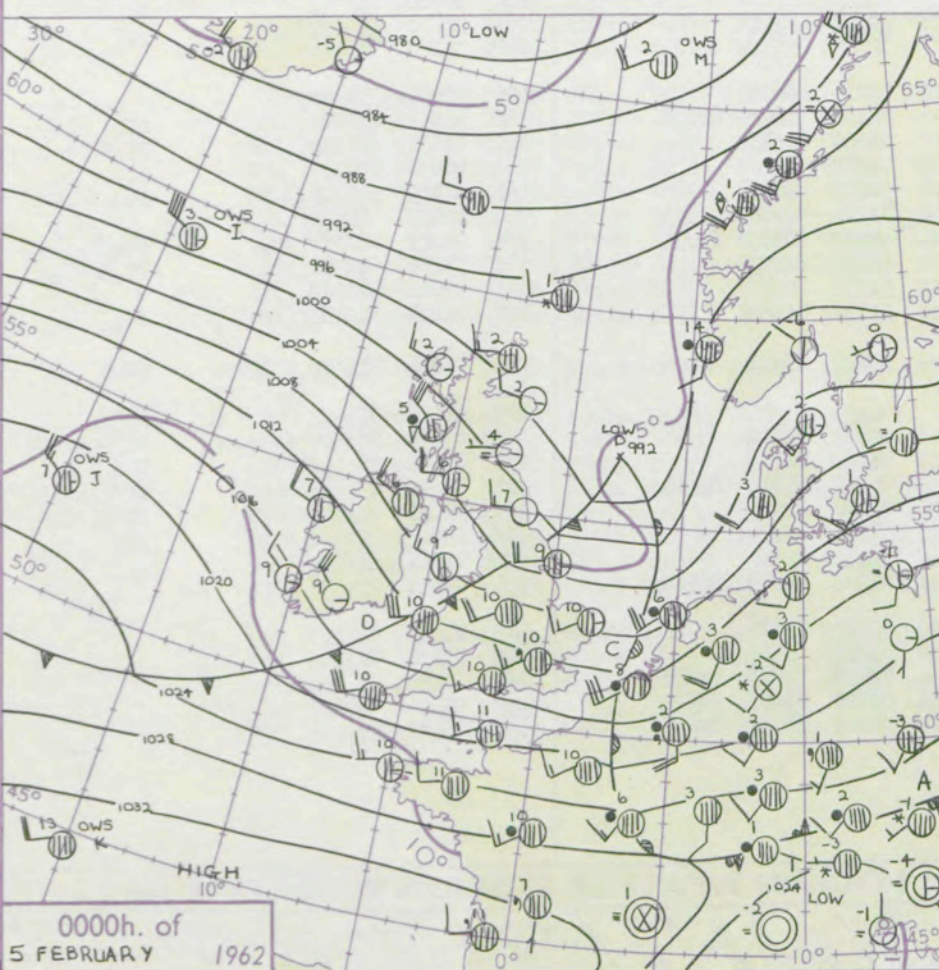
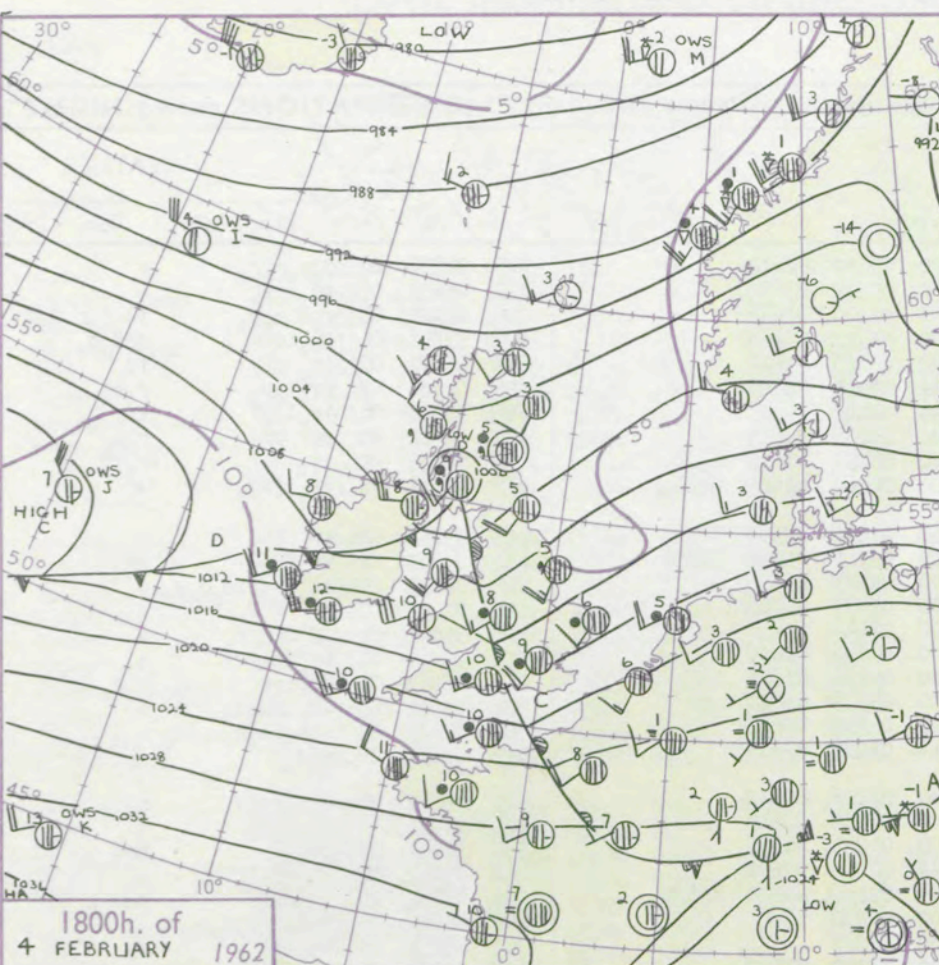
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 5 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The Atlantic depression will move north of east as a deepening system probably passing to the north of Scotland tomorrow. The warm front and warm occlusion will cross all areas but the cold front is likely to be held over central districts due to the development of a wave north of the Azores. This wave will deepen and steer northeast towards southwest Britain.

After sunny periods at first with showers chiefly in the north, cloudy weather with rain or drizzle will move east across all areas, though over high ground in Scotland sleet or snow will fall for a time. Brighter weather will follow over northern districts but there will be further rain or drizzle in the south. Rather mild in most parts with strong winds.

OUTLOOK for following 24 hours
Continuing changeable.

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

Code FM 11.A OBSERVATIONS at 00h. 5 February 1962										OBSERVATIONS at 06h. 5 February 1962										OBSERVATIONS during NIGHT													
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER		
																															21h.—03h.	03h.—09h.	
Kew	775			10						775	23019	85026	14810	25400	02330	82612				775	94071	04	d _o r _o r _o r _o										+
London Airport	772	82416	58506	11910	873++	09715	85707	88710		772	32918	69026	14510	35600	05232	83630				772	01071	04	id _o r _o r _o r _o										+
Gatwick	776	82515	59205	13110	854++	09715	81705	85707	88613	776	73015	63036	14910	754++	07326	87618				776	02071	05	d _o d _o r _o r _o										id _o d _o r _o d _o d
Thorney Island	871	82317	66026	15009	872++	09713	88705			871	12818	69016	16810	15500	09326	81625				871	97071	04	ir _o id _o										ddd _o d _o
Hurn	862	82416	66026	14910	854++	09816	83709	86711	88618	862	13022	59016	18109	15400	06233	81618				862	91071	05	ir _o										id _o
Guernsey	894	82424	63026	21410	5547+	08710	85616	88359		894	82820	14616	21810	87011	10309	88701				894	02081	07	ir _o r _o r _o r _o										r _o r _o
Wattisham	590	72423	66036	08410	754++	09621	87613			590	02918	69016	12007	00900	04240				590	95051	04	ir _o ir _o										ir	
Gorleston	497	72415	62026	07410	75500	09726	87622			497	12720	62018	09607	15400	04239	81619				497	02062	05	r _o r _o pr _o										r _o r _o
Mildenhall	578	72617	69036	07611	4647+	09617	82712	83716	87360	578	13018	74036	12407	15500	03252	81625				578	93051	02	ir _o										ir _o ir
Cardington	559	82330	58606	09011	855++	09512	84711	88625		559	42827	62036	13707	45500	04247	81625	84644			559	01051	04	ir _o irid _o										+
West Raynham	485	82423	66016	05109	855++	08728	85715	88620		485	22820	74026	10506	20940	03243	82360				485	95051	03	ir										+
Wittering	462	52522	74216	06510	574++	08820	85712			462	53023	80258	12506	58500	03240	83820	81632			462	01041	02	ir _o ir										pr _o
Boscombe Down	746	82815	56516	13909	863++	09714	85708	88711		746	13221	62025	17207	15600	03233	81630				746	01041	02	id _o d _o d _o id _o d _o d _o										+
Ross-on-Wye										627	23015	77021	17207	26500	02237	82720				627	00051	02											+
Bristol	628	82425	48616	13210	872++	09705	83703	88704		628	02616	80010	17707	00900	02143				628	95061	04	d _o d _o r _o r _o										+	
Aberporth	502	82532	48206	11910	862++	09304	88705			502	12919	74026	20107	11500	06243	81820				502	92061	04	ir _o id _o r _o										+
Rhoose (Cardiff)	715	82624	40636	13509	872++	09505	83703	88705		715	12915	66016	18707	15500	04236	81625				715	06051	04	d _o rr										r _o r _o
Plymouth	827	82318	28535	18110	872++	11707	88704			827	23116	61015	21609	25500	06228	82820				827	01071	05	id _o ddd _o										+
Chivenor	707	82628	48606	15310	862++	10509	85705	88709		707	33117	70015	21207	35600	04235	83631				707	01071	05	d _o d _o ir _o r _o r _o id _o										+
St. Mawgan	817	82525	14516	18109	871++	09506	88702			817	73209	62035	23008	756++	05236	87633				817	01071	06	d _o d _o f										
Culdrose	809	82719	30516	19110	871++	10705	85702	88605		809	23114	62026	22208	25500	07226	82612				809	02071	06	d _o d _o rrdd										d _o d _o
Scilly	804	82528	58216	19710	863++	10604	88706			804	43018	74026	23709	45400	08330	84619				804	95091		ir _o r _o r _o										+
Elmdon	534	82420	74258	08710	855++	08712	88621			534	12917	74258	15307	15700	01211	81650				534	01051	03	pr _o										pr _o
Shawbury	414	32526	74016	06911	63400	08614	83712			414	72812	80036	16006	756++	02240	87631				414	95041	02	id _o ir _o ir _o										+
Manchester	334	82718	56616	05809	854++	07504	85708	88615		334	62813	63881	13505	635++	02236	83920	84825			334	06052	04	id _o ddrr										phpr _o
Squires Gate	318	62917	66216	06307	655++	05312	86625			318	02923	74021	12306	00900	02230				318	04051	05	DRRRd _o r _o r _o										+	
Valley	302	42813	66216	08609	45500	08217	84625			302	02818	66011	16606	00900	03237				302	03051	03	id _o ir										+	
Ronaldsway	204	62822	74036	07008	65400	05320	86616			204	12827	80021	14105	12500	01240	81822				204	00051	04										+	
Carlisle	222	72513	69038	04007	785++	04330	82822	83628	85635	222	02616	80028	10104	00900	51235				222	01021	00	pr _o										pr _o	
Watnall	354	82519	62606	05310	856++	09811	84714	88639		354	23016	74256	13204	22400	02244	82815				354	03041	02	ir _o RR										pr _o
Spurn Head	396	72622	59025	02109	755++	08729	87625			396	32922	66031	08206	35500	04236	83625				396	97050		ir _o										+
Finningley	360	72619	63601	04011	755++	09506	85621	87635																									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

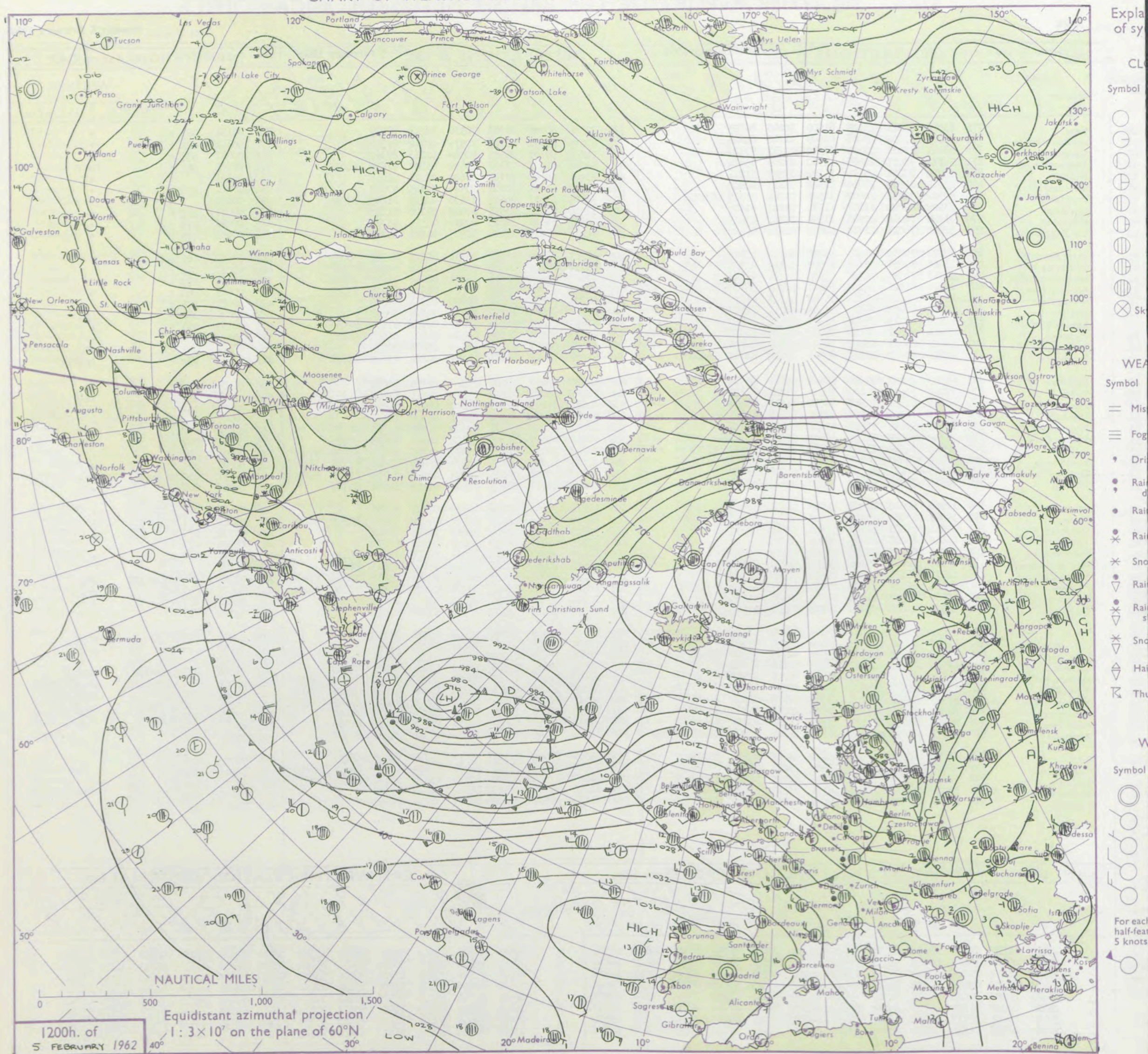
No. 36601

Date of Issue Tuesday 6 February 1962

SECTION
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Code FM II.A		OBSERVATIONS at 12h. 5 February 1962										OBSERVATIONS at 18h. 5 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T.E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	63014	85021	23309	61500	50240	86825			775	72505	40041	26307	70930	52211	87399			775	00101	081 +		+			
London Airport	772	42920	81030	23408	41509	01240	84825			772	72305	62031	26106	7097+	02212	87362			772	00101	081 +		+			
Gatwick	776	43041	82031	23509	31530	02237	83820			776	72005	58101	26505	7094+	02213	87362			776	00091	086 +		+			
Thorney Island	871	52912	82031	24509	51500	03233	85824			871	52610	61021	27407	15632	03207	81630	84075		871	00101	081 +		+			
Hurn	862	22914	80011	25509	11402	03229	81818			862	23001	40040	27705	25600	02214	82635			862	00101			+			
Guernsey	894	13215	82016	28410	11502	04127	81820			894	72512	81021	30008	755++	04305	87628			894	00101	050 +		+			
Wattisham	590	52922	82031	20607	31501	01244	83825	83075		590	32609	63031	24602	15630	00219	81645	83364		590	00080			+			
Gorleston	497	13222	62020	17307	11570	01242	81820			497	12914	62020	23506	10940	01228	81360			497	00081	080 +		+			
Mildenhall	578	33120	74020	20808	31501	02240	83825			578	62807	62031	24305	6093+	01315	86365			578	00081	079 +		+			
Cardington	559	52820	74011	21808	52600	00232	85830			559	32411	66011	25106	10935	01216	81362			559	00091	079 +		+			
West Raynham	485	12822	74030	19407	11430	01143	81818			485	32711	66030	23504	10931	01221	81362	83075		485	00071	081 +		+			
Wittering	462	23026	82031	20807	22500	01234	82825			462	62712	66031	24405	25670	01314	82630	85360		462	00081	074 +		+			
Boscombe Down	746	53318	74031	24708	51500	03226	85822			746	62809	74031	27605	15731	02213	81650	86364		746	00091	072 +		+			
Ross-on-Wye	627	62716	81021	24008	686++	00231	84830			627	72005	77021	25807	2457+	01210	82625	87359		627	00101	063 +		+			
Bristol	628	12712	74020	24808	15500	01221	81625			628	42208	74031	26807	45600	02314	84630			628	00091	075 +		+			
Aberporth	502	12818	80011	25308	11531	03217	81820			502	82208	74031	25307	8097+	04302	88358			502	97081	060 +		ir _o			
Rhose (Cardiff)	715	12815	82011	25908	11501	03231	81820			715	72611	74031	26906	757++	06108	81630	87650		715	00091	064 +		+			
Plymouth	827	33114	80021	28109	38402	04234	81820			827	72609	56022	28208	6553+	04801	86625	87362		827	00101	051 +		+			
Chivenor	707	13013	80021	26809	18501	05228	81825			707	82409	80021	27108	856++	05001	88635			707	97101	071 +		id _o			
St. Mawgan	817	63115	80022	28109	655++	03124	81625	86628		817	72007	70022	28307	6553+	04201	83620	86626		817	97101	032 +		ir _o id _o			
Culdrose	809	63009	28022	27910	656+5	05217	86630			809	82508	82032	28208	755++	05700	87622			809	01101	056 +		id _o			
Scilly	804	72809	79021	29109	755++	05221	87622			804	72009	66022	28109	755++	07711	87625			804	97101	012 +		id _o f			
Elmdon	534	43120	61050	22507	42500	51130	84825			534	42611	37041	25406	44600	00216	84635			534	00081	062 +		+			
Shawbury	414	32920	80258	22708	32540	02228	83825			414	52411	80011	24306	25631	01209	82635			414	97091	063 pr _o		+			
Manchester	334	42719	59018	20607	42500	01226	84825			334	32411	63011	23006	30932	01112	83365	82070		334	00081	057 +		+			
Squires Gate	318	22719	64020	20407	12541	03234	81822			318	72415	62021	21905	25626	04109	82635	87273		318	00071	067 +		+			
Valley	302	42818	74030	23007	42532	04228	83820	83361		302	72116	74011	22407	1567+	05705	81630	83359	87465	302	00091	044 +		+			
Ronaldsway	204	22624	86020	20107	11444	03224	81816			204	82313	80032	20707	1547+	04000	81616	85359	88465	204	00081	051 +		+			
Carlisle	222	52415	80151	17907	43530	01228	83922			222	72413	56258	20006	7854+	03214	82715	83822	86630	222	92071	052 ps _o pr _o h		pr _o			
Watnall	354	32915	74018	20307	32500	00127	83828			354	42609	60011	23605	11504	00115	81825	84180		354	00081	068 +		+			
Spurn Head	396	12926	59010	16806	11500	01238	81825			396	42715	32040	21806	40970	02227	84365			396	00070	075 +		+			
Finningley	360	32927	63038	19207	32600	51240	83830			360	62608	58041	23106	34676	02224	83638	85365	86075	360	00081	071 +		+			
Dishforth	261	32814	74038	18307	31640	51242	83830			261	72713	66011	20906	64601	01316	86642			261	00071	070 +		+			
Tynemouth	262	02819	66020	14905	00900	01237				262	62715	48031	18505	656++	03219	86630			262	00071	073 +		+			
Eskdalemuir	162	22515	80258	15705	22400	01115	82815			162	62408	66011	18704	684++	02116	84813	84634		162	97061	059 pr _o		+			
Mull of Galloway	131	22916	78010	19106	22700	01231	82818			131	82513	80032	19806	4541+	03041	84615	88459		131	00071						
Prestwick	135	22717	66158	15806	29570	02228	81922			135	82210	62048	17606	68477	04005	81818	83640	86656	135	02081	050 pr _o ph _o ph		pr _o			
Renfrew	141	52616	66028	14506	59563	02219	85922			141	62615	56048	16206	38536	03103	82820	83640	86270	141	94071	040 pr _o		pr _o			
Leuchars	171	12620	89020	11805	18500	00128	81825			171	22013															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind speed
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Calm

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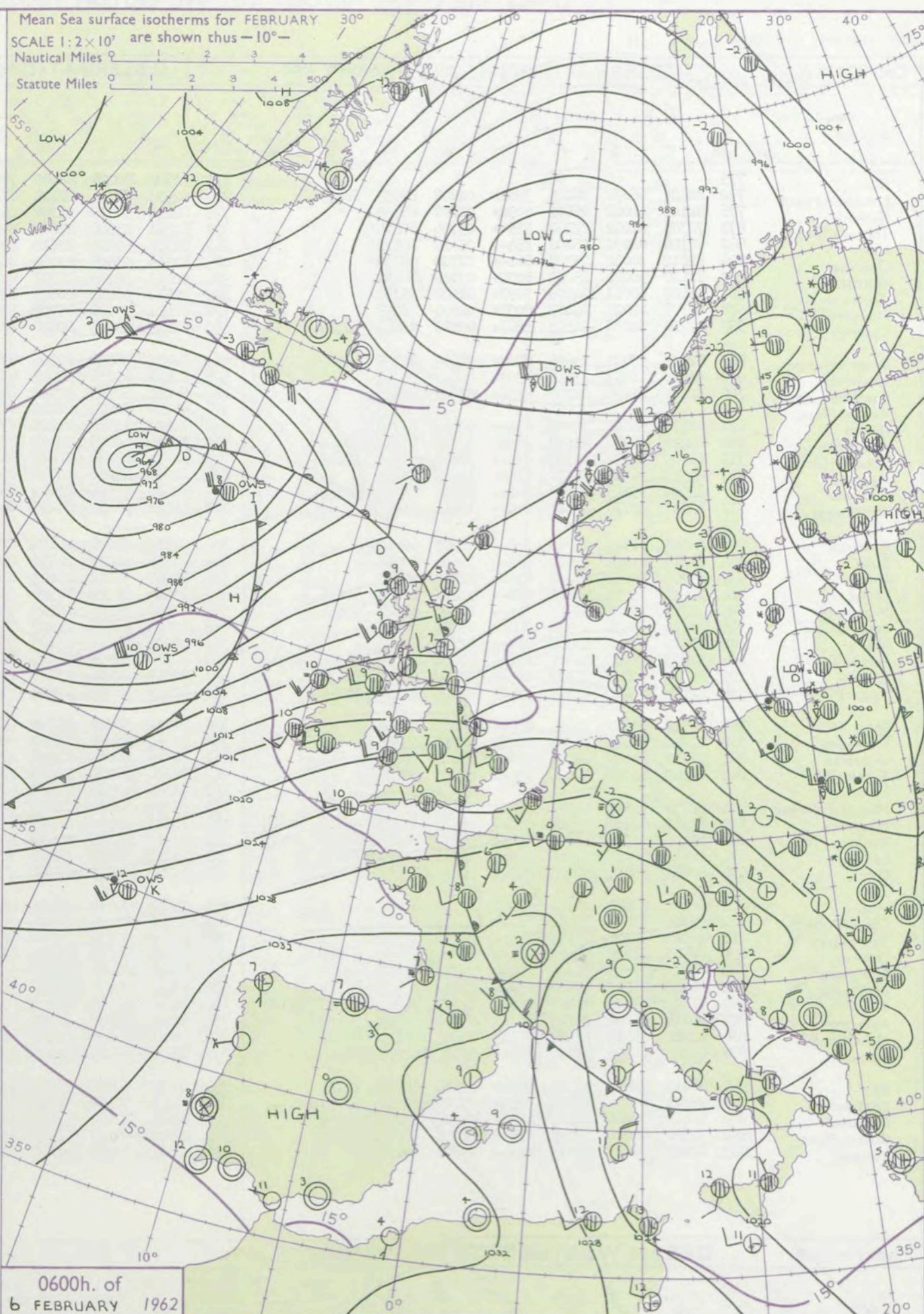
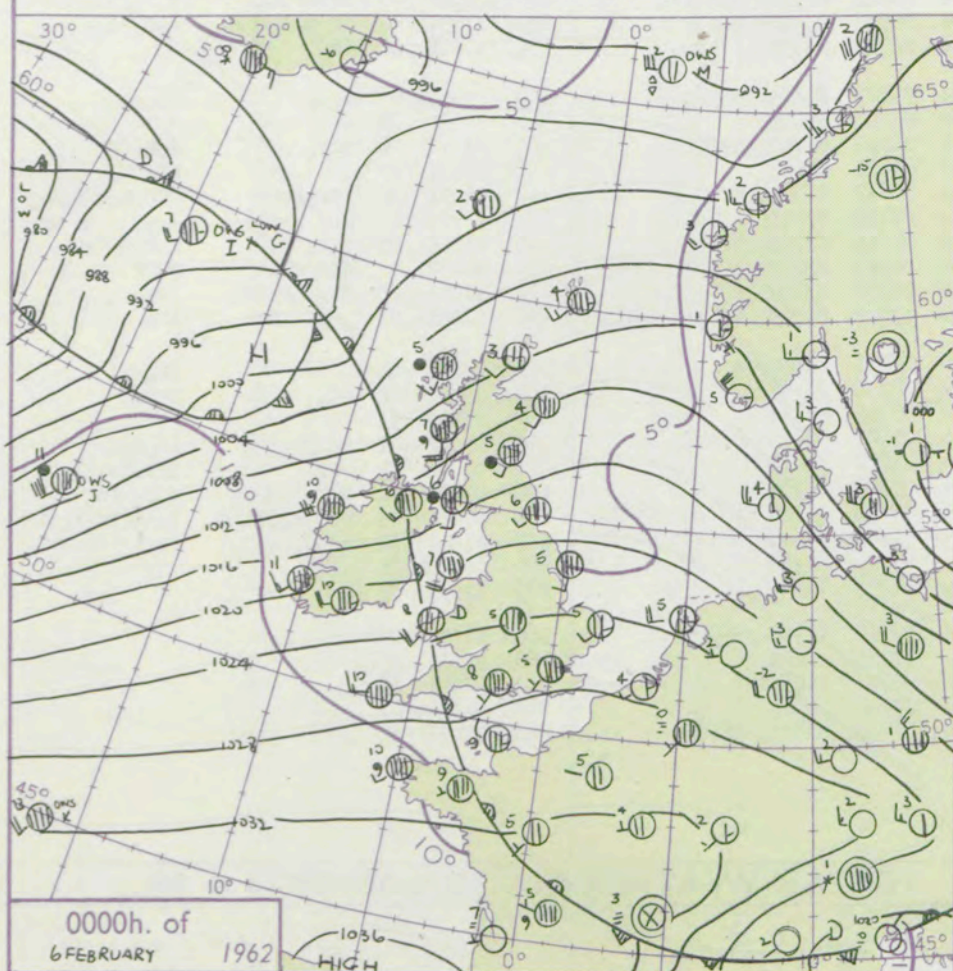
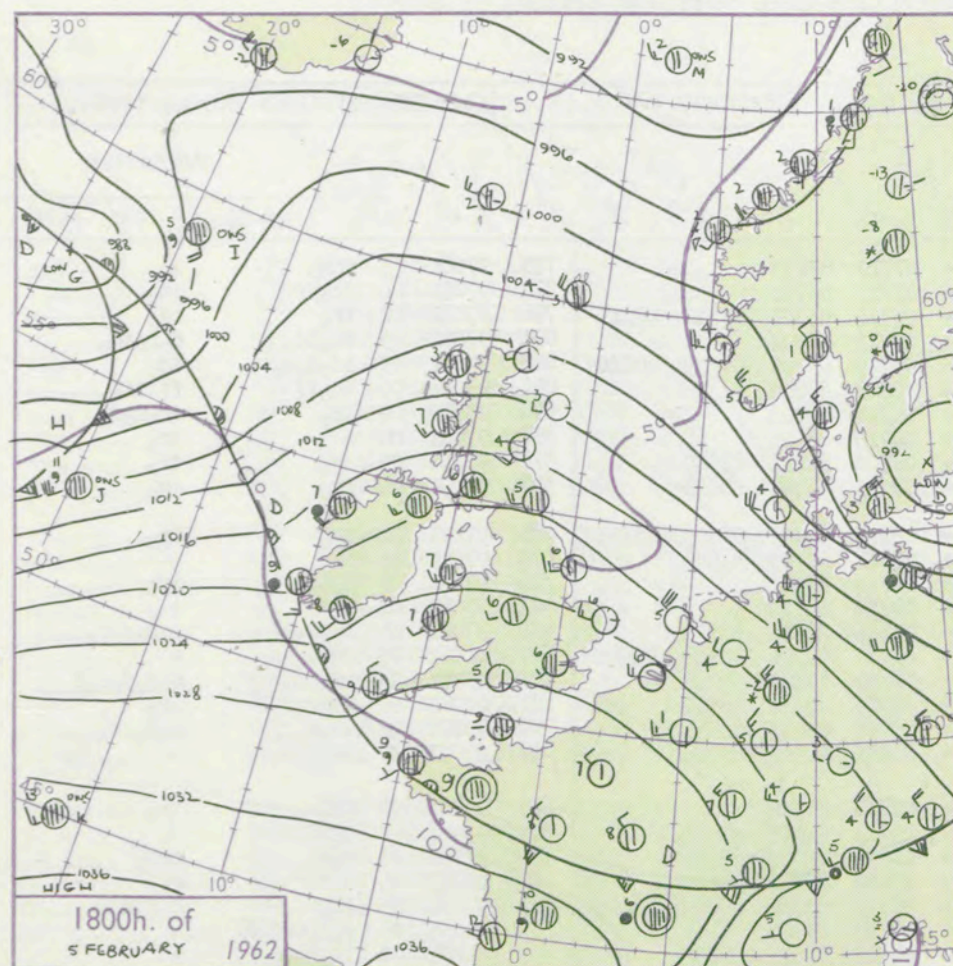
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Issued at midday Tuesday 6 February 1962

GENERAL SYNOPTIC DEVELOPMENT

The depression south of Iceland is expected to move to the Norwegian Sea as a deep system and associated troughs will cross the British Isles as high pressure builds over the Atlantic. The mild southwesterlies will be replaced by a colder west to northwest airstream.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mild cloudy weather with rain at times in the north and scattered rain in the south will be replaced by colder showery weather and variable cloud. Over England and Wales this change will be preceded by a belt of rain moving east during tonight and early morning. In the north winds may increase to severe gale at times and over high ground showers will turn to snow over Scotland.

OUTLOOK for following 24 hours. Rather cold and showery in the north. Scattered showers and near average temperatures in the south

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

Code FM 11.A OBSERVATIONS at 00h. 6 February 1962										OBSERVATIONS at 06h. 6 February 1962										OBSERVATIONS during NIGHT										CONVE TAB °C to		
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			06						775	72508	70028	22109	756++	07710	87635				775	97061	03	r _o r _o		+				40			
London Airport	772	82107	66032	26005	3562+	02808	83635	88457		772	62510	62016	22109	674++	08713	86710				772	97051	04	ir _o rr		id _o					39		
Gatwick	776	82106	62022	26605	8092+	02807	88459			776	82110	58515	22908	862++	08714	85703	87706	88711	776	97041	00	ir _o		id _o						38		
Thorney Island	871	72305	62022	27207	755++	05706	87624			871	82311	23506	23609	870++	09713	88701			871	97061	03	ir _o id _o		d _o r _o id _o						37		
Hurn	862	82106	62031	26808	854++	05810	88619			862	82308	59015	23610	873++	09609	83706	86709	88612	862	97061	03	id _o d _o d _o		id _o						36		
Guernsey	894	82012	80032	29308	862++	07709	88704			894	82515	03505	27010	860++	09608	88700			894	93071	06	id _o ff		ffidff						35		
Wattisham	590	82110	56021	25004	8092+	03806	88459			590	82113	32216	20705	861++	04721	88703			590	93032	00	ir _o		ir _o r _o r _o						34		
Gorleston	497	52408	60011	24605	5097+	01000	85358			497	82410	56216	20605	855++	04719	88624			497	97041	00	+		ir _o						33		
Mildenhall	578	82308	40022	24405	8097+	02806	88459			578	82411	59026	19707	856++	06720	84711	88640		578	97051	03	ir _o		ir _o						32		
Cardington	559	82210	62031	24505	5567+	03810	85644	88359		559	82415	59216	20808	856++	07513	86708	88648		559	97051	04	ir _o		ir _o						31		
West Raynham	485	82311	59031	23604	8097+	01806	88358			485	82212	59036	19205	872++	03723	84705	86709	88712	485	91031	02	ir _o		ir _o							30	
Wittering	462	82106	66021	23404	8097+	02813	88358			462	82412	69036	19107	853++	06617	82709	88649		462	97041	03	ir _o		+							29	
Boscombe Down	746	82107	61021	26705	855++	03810	88625			746	82605	58505	22909	863++	08711	88706			746	97041	03	d _o d _o		id _o							28	
Ross-on-Wye										627	82210	70022	20110	6651+	08710	86720			627	97061	04	+		+							27	
Bristol	628	82110	66601	25207	874++	03712	88718			628	82523	12515	22109	870++	09616	83701	88702		628	97061	05	ir _o r _o r _o		r _o r _o d _o d _o							26	
Aberporth	502	82019	58206	21908	7742+	07723	87712	88543		502	82318	40025	20109	856++	09711	82704	86708	88643	502	01061	05	dr _o id _o		+							25	
Rhoose (Cardiff)	715	81505	32582	24707	854++	07818	83708	88618		715	82514	48286	22608	854++	08606	83709	88614		715	03051	05	rrdd _o d _o d _o f		d _o r _o d _o d _o f							24	
Plymouth	827	82315	16586	26310	872++	10719	88703			827	82414	40026	24710	856++	09707	82710	88369		827	02081	05	id _o d _o r _o		ir _o							23	
Chivenor	707	82007	59515	24808	862++	08720	86705	88707		707	82412	62026	23209	854++	09710	87613	88615		707	93071	07	id _o d _o d _o		d _o d _o ir _o							22	
St. Mawgan	817	92517	03476	26010	9+0++	10615	89+00			817	82419	62026	24210	862++	09814	84704	88708		817	93071	07	id _o ff _o r _o		+							21	
Culdrose	809	92515	02515	26710	9+0++	10708	89+00			809	82514	28606	24609	862++	09716	88704			809	93081	08	id _o d _o		ir _o							20	
Scilly	804	82314	61205	26810	862++	10604	88705			804	72315	64032	24810	754++	09715	84618	87646		804	95091		ddid _o		+							19	
Elmdon	534	81708	58021	23705	855++	02717	88625			534	81909	58022	20107	856++	06609	83709	88636		534	97051	03	d _o r _o		d _o r _o							18	
Shawbury	414	82213	74012	20006	856++	03618	82630	88656		414	82514	66012	17910	856++	08619	86714	88640		414	00061	05	+		+							17	
Manchester	334	71711	74021	20905	755++	02820	85628	87656		334	81910	62586	16908	6567+	07710	83714	86635	88460	334	97081	05	id _o		d _o d _o d _o r _o								16
Squires Gate	318	82114	40626	19506	854++	05820	88618			318	72422	66026	15208	756++	07716	87649			318	01051	05	r _o r _o rrd _o r _o		+							15	
Valley	302	82022	58216	19007	862++	07724	88703			302	82124	58022	16109	856++	08715	84625	88633		302	01071	08	ir _o r _o r _o		+							14	
Ronaldsway	204	82223	58506	16807	872++	07728	83705	86706	88713	204	82317	58025	13909	855++	08612	82714	88622		204	94061	06	ir _o dr _o id _o		+							13	
Carlisle	222	82010	62802	18507	885++	03709	84822	88630		222	82119	62506	13009	856++	08715	85712	88635		222	07051	04	pr _o d _o d _o d _o r _o		d _o r _o id _o							12	
Watnall	354	82211	56012	22105	15607	02820	81630	88270		354	82416	48022	17907	856++	04716	88739			354	91041	02	ir _o		+								11
Spurn Head	396	81910	57032	22105	8097+	03805	88360			396	72112	59016	16706	4554+	04727	84625	85360		396	91050		+		ir _o								10
Finningley	360	82216	58022	21506	8097+	02712	88365			360	52315	56021	16707	00902	05720	85075			360	00051	04	+		+					</			

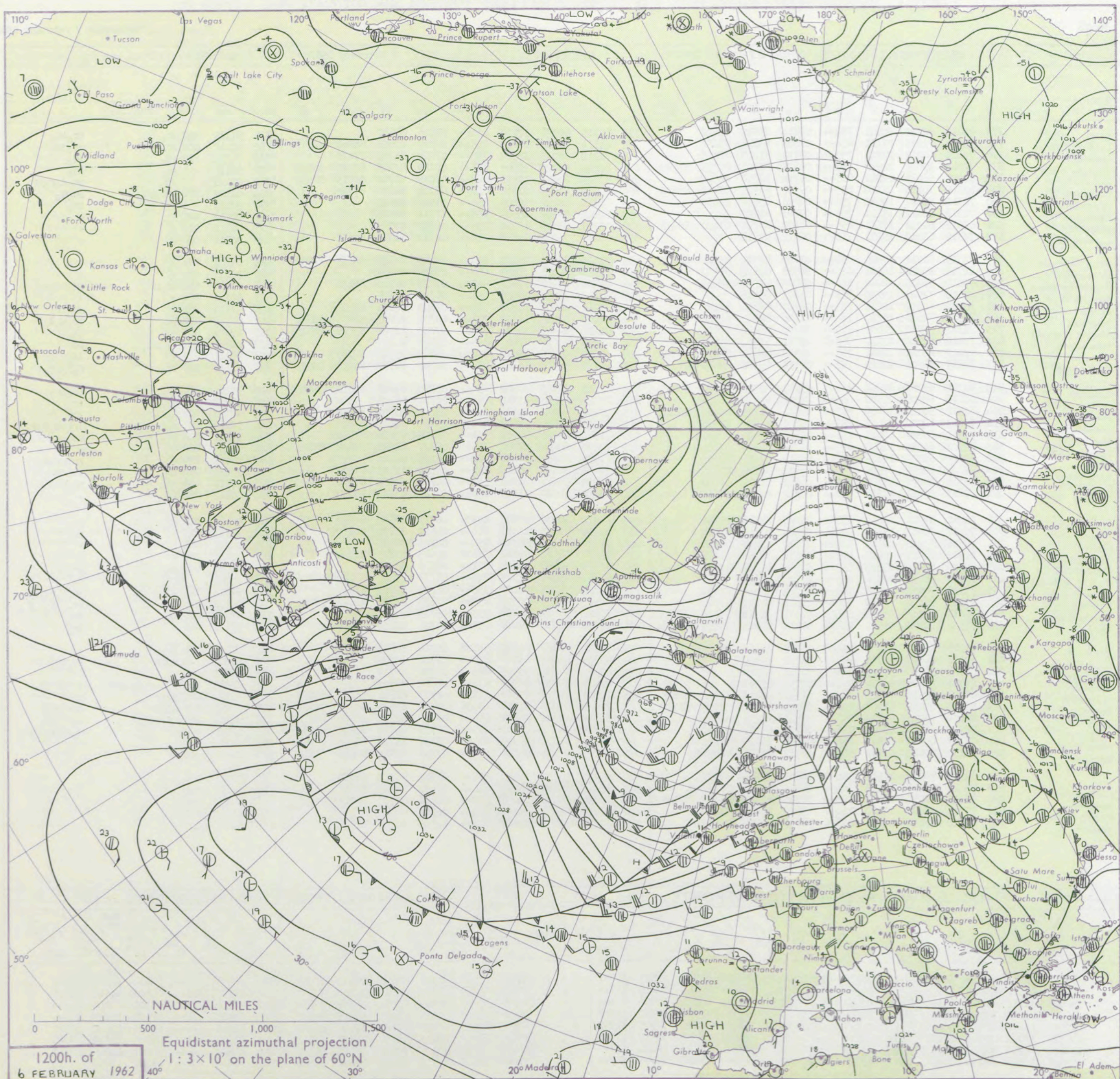
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36602

Date of Issue Wednesday 7 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 6 February 1962										OBSERVATIONS at 18h. 6 February 1962										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	72412	62022	20911	784++	07810	83812	87622		775	82115	62028	17110	856++	07616	88630			775	97111	000	pr _o										ir _o id _o	
London Airport	772	82314	72035	21111	854++	07809	84616	88630		772	82114	62216	17010	855++	07719	83625	88640		772	97111	000	ir _o											ir _o id _o
Gatwick	776	72415	64025	21911	755++	08712	81710	87635		776	72312	63015	18509	755++	07715	85709	87625		776	97111	000	id _o											id _o
Thorney Island	871	72214	59035	22910	755++	09807	81703	85705	87625	871	82010	66025	19209	856++	07718	82705	87709	88635	871	91111		id _o											id _o
Hurn	862	82409	66015	22911	855++	09706	82710	88625		862	82015	60035	18510	884++	09819	81710	86815	88630	862	91121		id _o											pr _o d _o r _o ir _o
Guernsey	894	82316	70144	26110	855++	09708	81701	83712	88622	894	72112	81025	21309	4567+	07724	84630	87359		894	01101	000	frd _o id _o										id _o d _o	
Wattisham	590	72312	59022	19610	755++	08808	83622	87632		590	82112	58022	16409	856++	06616	88640			590	97101		+										ir _o	
Gorleston	497	72312	60022	19111	755++	09703	87628			497	82010	58052	15509	855++	07714	88625			497	00111	006	+										+	
Mildenhall	578	82512	62022	18811	855++	08707	81715	83620	88635	578	72309	66022	15210	756++	05717	87645			578	00111	000	+										+	
Cardington	559	72319	61012	19411	756++	08712	87640			559	72217	70032	15310	756++	06719	82715	87630		559	00111	001	+										+	
West Raynham	485	82319	61216	17909	854++	07804	81705	83612	88630	485	72218	61022	14109	855++	06716	81625	84635	87656	485	00101	001	+											+
Wittering	462	82716	83012	18011	855++	06806	82620	88637		462	82313	80032	13909	856++	05721	88638			462	00111	000	+										+	
Boscombe Down	746	82612	69035	22010	856++	09707	81709	88630		746	82414	66208	17808	854++	07719	86710	88618		746	97111	001	id _o pr _o										id _o rd _o r _o	
Ross-on-Wye	627	82410	77026	19210	855++	05809	88625			627	82317	77022	13909	7551+	06723	87625			627	00111	002	+										+	
Bristol	628	72320	66012	20711	755++	06710	82714	87622		628	72111	60608	14810	784++	07723	84815	87620		628	97111	001	+										pr _o ir _o	
Aberporth	502	72324	74026	18110	784++	07716	82710	84818	87630	502	72020	66205	11309	754++	08735	82705	84618	87630	502	91101	002	ir _o										id _o d _o id _o	
Rhose (Cardiff)	715	72312	82022	21009	785++	06707	81820	87622		715	72108	82026	15708	784++	07725	81712	83620	87625	715	97101	003	+										ir _o	
Plymouth	827	72216	66206	23110	785+1	09711	81714	87635		827	82018	59026	17409	855++	09728	88625			827	01101	009	id _o ir _o										dd	
Chivenor	707	72417	80016	21411	755++	08812	81622	84635	87640	707	81912	56605	15610	854++	08727	85710	88718		707	97111	000	+										id _o r _o r _o	
St. Mawgan	817	72519	56505	22510	783++	08710	85706	86813	87630	817	82118	58505	16109	854++	08727	84707	84615	88635	817	91111	003	id _o											d _o r _o ir _o
Culdrose	809	62316	69036	22610	684++	09717	82710	83622	85635	809	82317	59505	16709	854++	09730	84706	87610	88615	809	95102	010	id _o											id _o ir _o
Scilly	804	62416	66028	22509	4846+	09718	84815	86358		804	82121	32606	15210	863++	10731	88708			804	01121	025	pr _o										ir _o	
Elmdon	534	82518	56026	18410	855++	04814	81715	86620	88640	534	72114	40042	14109	755++	05719	83622	87630		534	97101	000	d _o r _o										ir _o	
Shawbury	414	72417	82022	17011	755++	05803	86623	86640		414	72015	80026	11609	65431	05722	81617	85620		414	97111	005	r _o d _o ir _o										ir _o id _o d _o r _o	
Manchester	334	72215	63022	15410	756++	05808	82720	87630		334	71710	66025	10109	754++	06726	83618	87635		334	97111	002	id _o										id _o	
Squires Gate	318	82321	64022	14608	855++	06710	82628	88633		318	72226	64022	09008	755++	06727	81717	84622	87628	318	97101	000	+											pr _o
Valley	302	72025	62022	14609	756++	08814	82707	87630		302	81930	58602	07608	862++	08735	88704			302	04091	000	+										ir _o rr _o ir _o	
Ronaldsway	204	72126	62026	12009	755++	07812	81714	87635		204	72032	62036	05409	756++	08830	82707	87630		204	97091	002	ir _o										+	
Carlisle	222	72316	74022	11910	785++	06603	81712	87640		222	72020	74018	05809	756++	06731	86630	87645		222	91111	005	pr _o										ir _o	
Watnall	354	72611	56022	16210	756++	04812	82715	87630		354	82412	48022	11909	856++	05720	83710	88630		354	00111	002	+										+	
Spurn Head	396	52412	57012	15110	45630	06708	84640	83360		396	82012	48032	12008	6553+	06717	86630	84360		396	00110	010	+										+	
Finningley	360	72417	58032	1531																													

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
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3
4
5
6
7 or more
8
obscured

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Weather

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rizzle

and snow

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and snow
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Wind
speed
(knots)

Calm

1-2

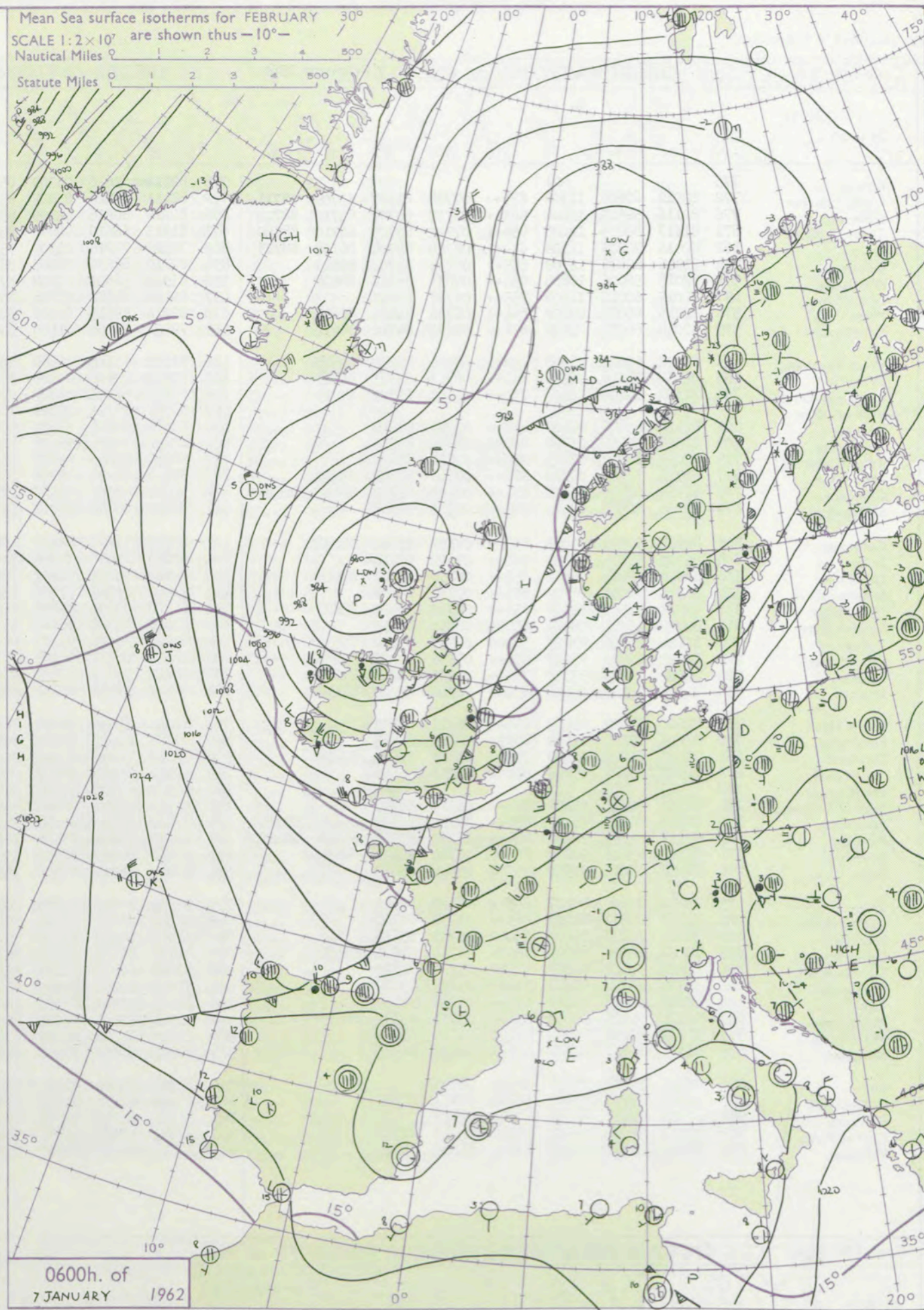
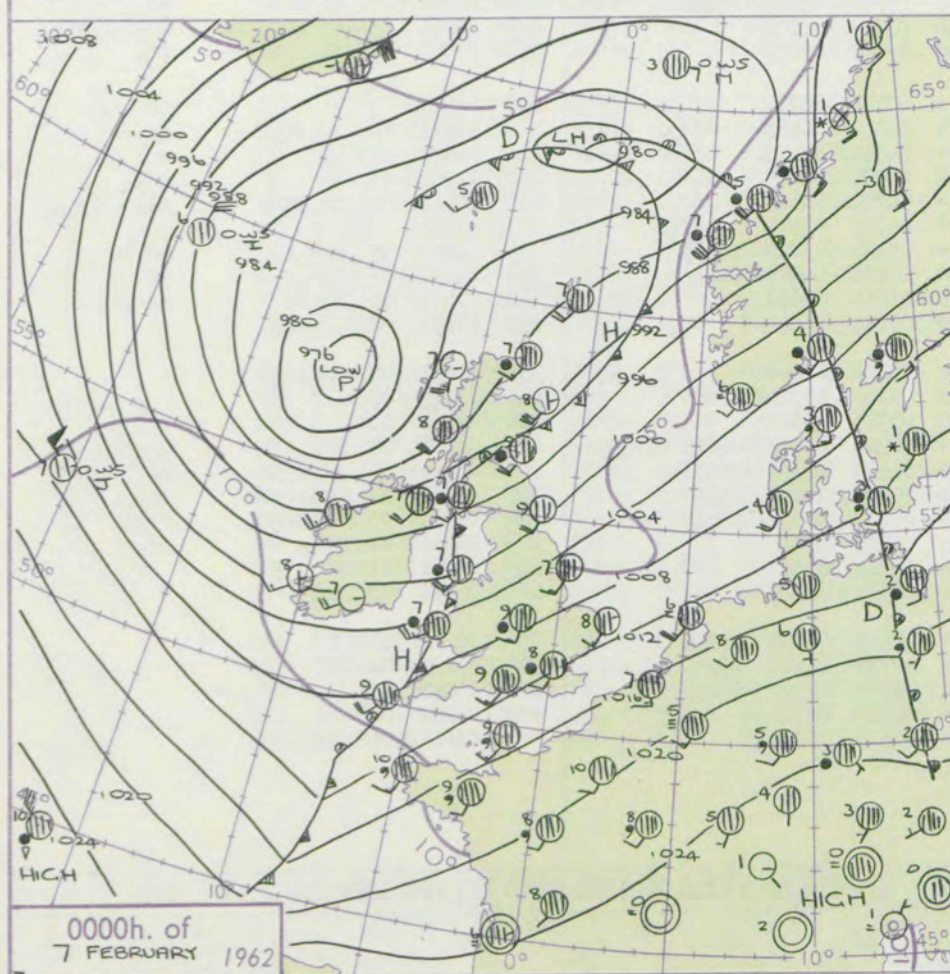
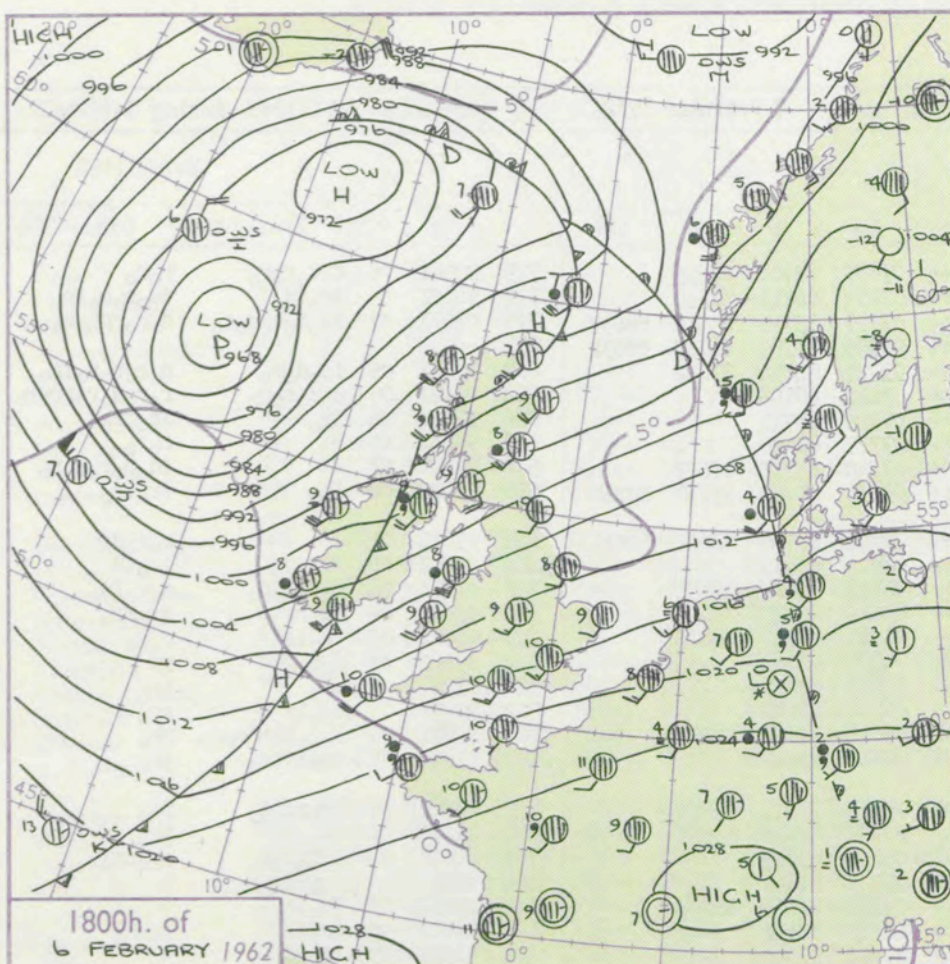
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GENERAL SYNOPTIC DEVELOPMENT

Polar low development in the trough has brought a low centre to west Scotland this morning. This will transfer east and fill slowly, and pressure will rise quickly in all districts of the British Isles. The ridge over the Atlantic will swing east in the north, as cyclogenesis near southern Greenland causes large pressure falls in the Iceland area. Pressure will remain high to the southwest of the British Isles

Issued at midday Wednesday 7 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

All districts will have sunny periods and scattered showers today. Temperatures will fall to rather below average generally, and the showers over northern hills will later fall as snow. Slight frost is likely tonight in parts of Scotland, central and southern England.

OUTLOOK for following 24 hours. Rather cold in the east with showers at first dying out in the north. Mainly dry with near average temperatures in the west at first but rain later in the northwest.

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

Code FM 11.A OBSERVATIONS at 00h. 7 February 1962										OBSERVATIONS at 06h. 7 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			09						775	82114	69616	03209	855++	07635	87708	88625		775	92081	06	d _o d _o r _o r _o	r _o r _o	40	
London Airport	772	82012	62606	11308	873++	07735	81707	83709	88711	772	82111	61216	03009	854++	07737	84715	88650		772	94051	05	ir _o id _o	id _o r _o r _o ir	39	
Gatwick	776	82116	56515	12408	863++	07737	82707	84710	88714	776	82218	60616	04108	854++	07739	82711	85618	88637	776	04071	07	id _o d _o d _o d _o r _o	d _o r _o r _o r _o r _o	38	
Thorney Island	871	81917	80205	12408	856++	07742	85705	84710	88640	871	81915	66616	04808	856++	08736	81705	84710	88632	871					37	
Hurn	862	82016	74205	11109	872++	08740	82704	86708	88713	862	72310	74216	04509	756++	07721	84714	87632		862	96061	05	id _o d _o d _o	d _o r _o r _o r _o ir _o	36	
Guernsey	894	81916	82026	14709	855++	07839	83702	88629		894	82710	66636	08207	863++	07622	88706			894	05071	06	d _o d _o r _o r _o	r _o r _o d _o r _o rrpr _o	35	
Wattisham	590	82015	56026	10808	856++	07833	85712	88638		590	81913	56505	02908	874++	07740	88711			590	97071	06	ir _o	id _o ir _o	34	
Gorleston	497	72015	60012	11508	755++	06727	87620			497	82118	64022	03708	855++	07737	88620			497	93062	05	+	r _o r _o	33	
Mildenhall	578	82213	66022	09009	854++	06736	84616	88649		578	82214	69616	01309	854++	07740	85713	88617		578	97091	07	+	id _o d _o r _o r _o r _o	32	
Cardington	559	82018	66031	09109	856++	07834	84712	88632		559	72122	63206	01108	3563+	05635	81715	83630	87360	559	91071	06	id _o	ir _o ir _o	31	
West Raynham	485	82020	62022	08608	855++	06731	86621	88635		485	81822	61616	00408	854++	07736	83705	86707	88614	485	95071	05	+	r _o r _o dr	30	
Wittering	462	82116	74216	07508	854++	06739	85713	88623		462	82313	80606	00308	854++	06628	88615			462	93061	04	ir _o id _o	ir _o ir	29	
Boscombe Down	746	72322	62206	10408	754++	07843	83707	87619		746	82611	66206	04307	854++	06713	84617	88650		746	01061	04	d _o d _o d _o r _o	d _o r _o id _o	28	
Ross-on-Wye										627	82308	70026	00907	864++	05612	88715			627	03061	04	id _o rr	ir _o pr _o	27	
Bristol	628	81918	60026	08109	854++	07747	88615			628	82414	60216	03208	855++	05611	82711	88625		628	05061	03	ir _o id _o	r _o r _o	26	
Aberporth	502	82525	59656	03707	8072+	07536	88550			502	12221	74036	99406	10970	04620	81462			502	05061	03	d _o d _o RR	pr	25	
Rhoose (Cardiff)	715	82015	82032	07109	855++	07848	88620			715	22416	82016	02907	25500	05615	82625			715	01061	05	ir _o	ir _o	24	
Plymouth	827	81926	37505	08910	873++	09749	85707	88712		827	32516	66036	05009	38500	06714	81822			827	02071	06	id _o RR	pr _o	23	
Chivenor	707	81918	62506	06710	854++	08748	84712	86616	88620	707	32520	69036	03108	12502	05614	81822	83075		707	02071	05	r _o r _o ir _o ir _o r _o r _o	pr _o	22	
St. Mawgan	817	82126	40586	07410	863++	09745	88708			817	32522	66258	04707	35400	05711	83618			817	03071	05	ir _o ir _o	pr _o	21	
Culdrose	809	82228	56595	09009	856++	09737	85704	88640		809	42717	72036	06408	48400	05714	81818	83624		809	02061	06	id _o dr _o id _o	pr _o	20	
Scilly	804	82319	58216	08309	864++	09624	88710			804	42633	83026	05708	38400	05709	81815	83625		804	02081		ir _o ir	ir _o	19	
Elmdon	534	81916	66606	06809	854++	06737	85712	88615		534	72210	74016	00607	755++	05717	87625			534	01062	04	d _o d _o r _o r _o	ir _o pr _o	18	
Shawbury	414	81713	74036	03709	855++	07739	88622			414	22220	83016	97707	15630	04728	81630			414	03061	03	ir _o RRr _o r _o	+	17	
Manchester	334	81918	82505	02509	855++	06740	83621	88627		334	61810	74026	97606	1557+	04714	81625	86459		334	02051	05	id _o ir	+	16	
Squires Gate	318	62030	66258	00109	65600	06750	86635			318	12118	74028	95206	15700	04725	81656			318	02051	03	prpr	prpr _o	15	
Valley	302	82224	58656	99807	3742+	07537	83712	88530		302	62027	66036	95307	00902	05730	86070			302	03071	05	ir _o RR	+	14	
Ronaldsway	204	82223	62636	97207	856++	07536	82707	88639		204	72227	66036	91907	784++	05732	81818	87622		204	02071	05	ir _o rr	pr _o	13	
Carlisle	222	72022	74026	97310	755++	05851	83711	87628		222	22214	74016	93207	25600	03721	81711			222	02061	04	r _o r _o r _o r _o r _o	ir _o r _o r _o rr	12	
Watnall	354	82315	66022	04808	854++	06744	83711	88617		354	62410	59015	98707	65500	05717	86627			354	97061	03	id _o	id _o	11	
Spurn Head	396	82016	57022	05507	855++	06745	88625			396	82020	57626	98008	864++	07733	88714			396	04051		+	ir	10	
Finningley	360	82119	59035	03609	8097+	06745	88465			360	82112	69026	97808	8097+	04612	88465			360	91071	04	id _o ir _o	ir _o	9	
Dishforth	261	71821	66022	01409	755++	06813	85622	87640		261	72010	74036	95907	755++	04622	87623			261	02051	03	ir	+	8	
Tynemouth	262	61922	66022	99209	656++	06733	86630			262	42312	66028	93507	00902	04709	84075			262	97061	03	+	pr _o	7	
Eskdalemuir	162									162	82217	63808	91905	824++	04728	88810			162	10042	04	ir _o RRrr	prpr _o pr _o r _o r _o	6	
Mull of Galloway																									

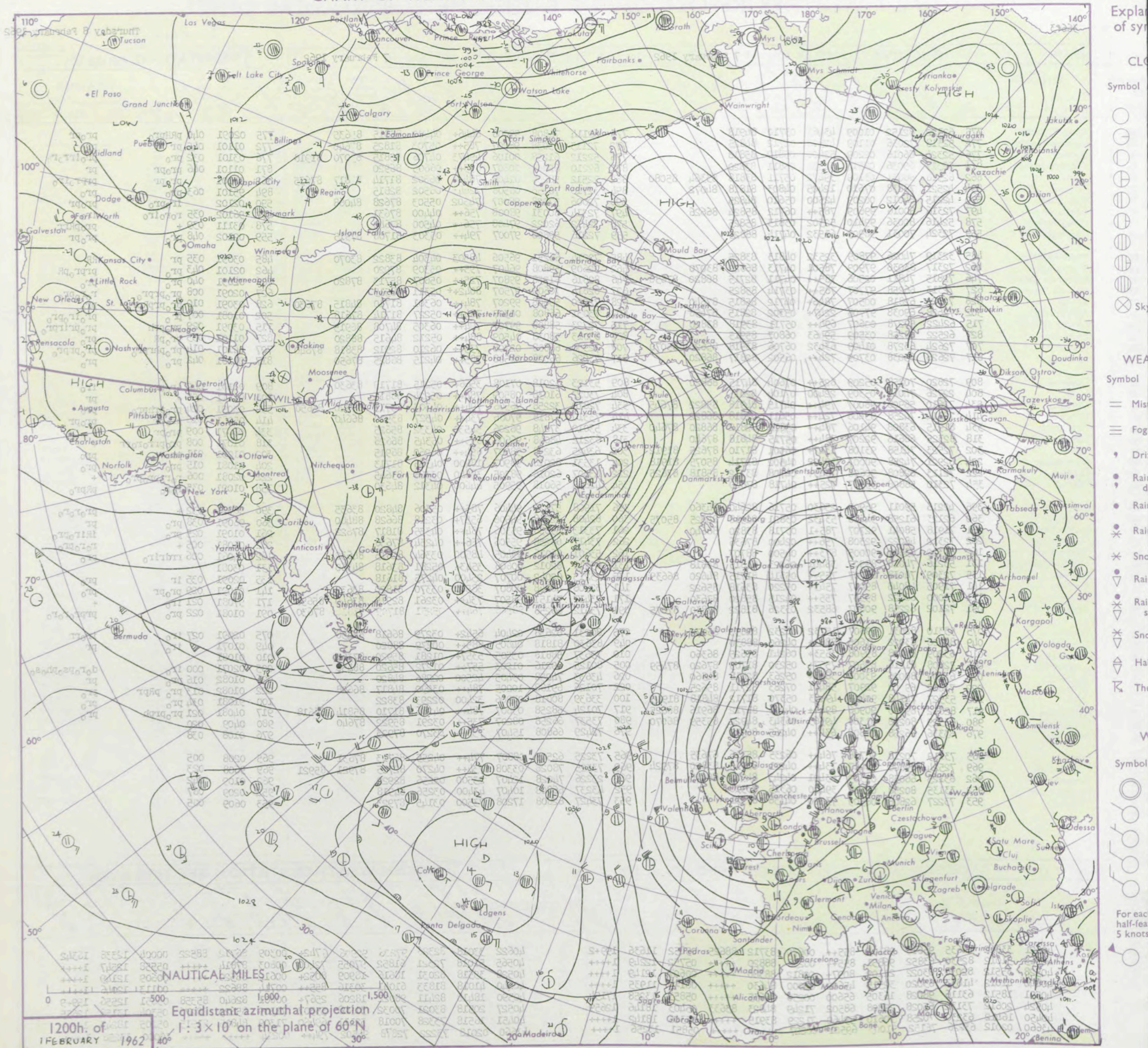
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36683

Date of Issue Thursday 8 February 1962

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew	775	62322	82152	01009	43463	03710	84918				775	62114	74808	99008	6446+	04400	83815	85635		775	02091	040	prHpr	pr	pr	
London Airport	772	52318	72036	01109	42502	02712	84825				772	72113	69038	98907	785++	05703	81825	87640		772	01101	045	pr	pr	pr	
Gatwick	776	52324	66016	02209	52400	05812	85818				776	52212	61258	00106	49473	04706	83815	83070	81918	776	03101	032	pr	pr	pr	
Thorney Island	871	52317	69036	02910	32532	05811	83820				871	62210	62808	00807	695++	06605	86920		871	01101	046	pr	pr	pr		
Hurn	862	62518	66031	03109	39472	05711	83818	83364	85080		862	72512	58258	01408	784++	06802	81714	83817	87635	862	03101		pr	pr	pr	
Guernsey	894	42521	78038	07610	12405	04803	81818	84072			894	32716	70258	06508	22443	06502	82815		894	95101	063	pr	pr	pr		
Wattisham	590	42215	64012	00209	42500	05610	84825				590	72006	57028	98007	74502	05503	87628	84068	590	02102		pr	pr	pr		
Gorleston	497	72316	60016	99609	785++	06712	85824	86626			497	72314	60031	98008	756++	04400	87631		497	96102	035	ro	ro	ro		
Mildenhall	578	52416	80036	99410	52502	03813	85825				578	72412	62022	97408	756++	04500	87640		578	03111	039	+	pr	pr		
Cardington	559	72324	70031	98909	61532	04714	86825				559	72216	59808	97007	794++	05303	81708	87915	559	02102	048	pr	pr	pr		
West Raynham	485	32319	74026	97809	32532	04813	83825				485	72214	66251	96506	48503	04304	83822	83070	485	03091	035	pr		RR		
Wittering	462	72317	83036	97909	78501	04713	86820	83070			462	72609	59808	96407	795++	05309	87920		462	02101	043	pr		pr		
Boscombe Down	746	72815	74811	02506	785++	04711	82715	86820	87650		746	82816	61258	99807	725++	05607	85713	87820	746	02091	040	pr		pr		
Ross-on-Wye	627	72313	66258	97707	785++	03714	85825				627	82814	70606	97507	8042++	05311	88515		627	02091	008	pr	pr	pr		
Bristol	628	72320	62818	00507	7846+	04712	85815	87640			628	72520	59808	99207	784++	06301	81710	84815	87630	628	03091	010	pr	pr	pr	
Aberporth	502	72628	69038	97708	2247+	05302	82815	87458			502	73031	66808	00307	784++	05227	81714	87618	502	01081	007	pr		pr		
Rhoose (Cardiff)	715	62422	59278	00607	694++	05711	83918	83820			715	72723	58808	99707	794++	06305	84708	86915	715	03091	029	pr	pr	pr		
Plymouth	827	62522	58258	03509	59463	06807	85915				827	83013	58038	04509	884++	05212	84615	88820	827	01101	035	pr	pr	pr		
Chivenor	707	72624	63278	01409	63432	06706	83918	85620	85070		707	72930	66808	02308	735++	06210	82912	83818	87640	707	04101	014	pr	pr	pr	
St. Mawgan	817	72626	65038	03709	724++	06502	82817	86820			817	73026	66028	06508	785++	04215	86825	87650	817	91101	042	pr		pr		
Culdrose	809	72820	70258	05209	625++	07604	84715	86820			809	53123	62018	07108	3566+	05215	81719	83630	809	01101	042	ir	ir	ir		
Silly	804	22726	74011	05309	22400	07104	82815				804	73027	61038	08509	784++	05224	86815		804	91111	058	+	pr	pr		
Elmdon	534	72610	56908	98007	794++	04715	84918	85822	87645		534	72810	32258	96506	794++	04303	83715	83920	85650	534	03091	024	pr	pr	pr	
Shawbury	414	72114	74258	95408	724++	05611	82818	86822			414	73310	57818	97006	734++	04327	83910	86640	414	05081	018	pr		pr		
Manchester	334	81915	63808	94106	784++	05814	82812	86820	87640		334	53010	37048	96206	54530	04332	85625		334	06071	009	pr		+		
Squires Gate	318	82325	66616	92207	784++	05715	84818	87640			318	63212	48048	96606	655++	05345	86628		318	01071	008	pr	pr	+		
Valley	302	72523	74158	93108	1347+	06501	81710	87625	81912		302	63425	63258	98907	694++	06260	86915		302	01091	011	pr		pr		
Ronaldsway	204	62921	74258	90007	19402	04502	81714	85075	81918		204	13531	82018	98907	18400	04366	81713		204	01081	015	pr		pr		
Carlisle	222	72113	62808	90606	7843+	04708	83712	85818	87625		222	43507	62018	98705	35640	03366	83645		222	02081	006	ro	ro	+		
Watnall	354	72310	58808	95907	725++	04718	87820				354	42805	56018	95905	44600	04312	84630		354	01091	035	ro	ro	pr		
Spurn Head	396	42216	59011	96909	25630	05716	82640	84360			396	71908	57028	94406	785++	05306	84820	83635	396	96091	032	+		pr		
Finningley	360	62123	61258	94408	53432	03821	82918	84825	85075		360	82408	32218	94906	6557+	03218	86628	88460	360	96091	038	pr		pr		
Dishforth	261	71918	58041	92707	785+1	03718	83820	86640			261	73313	59058	95306	784++	04335	81817	87622	261	01091	025	pr		pr		
Tynemouth	262	72312	48022	92308	756++	02400	87636				262	73417	66258	95506	756++	04234	87636		262	01081	005	+		pr		
Eskdalemuir	162																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Obscured

W
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rizzle

and snow

shower

and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

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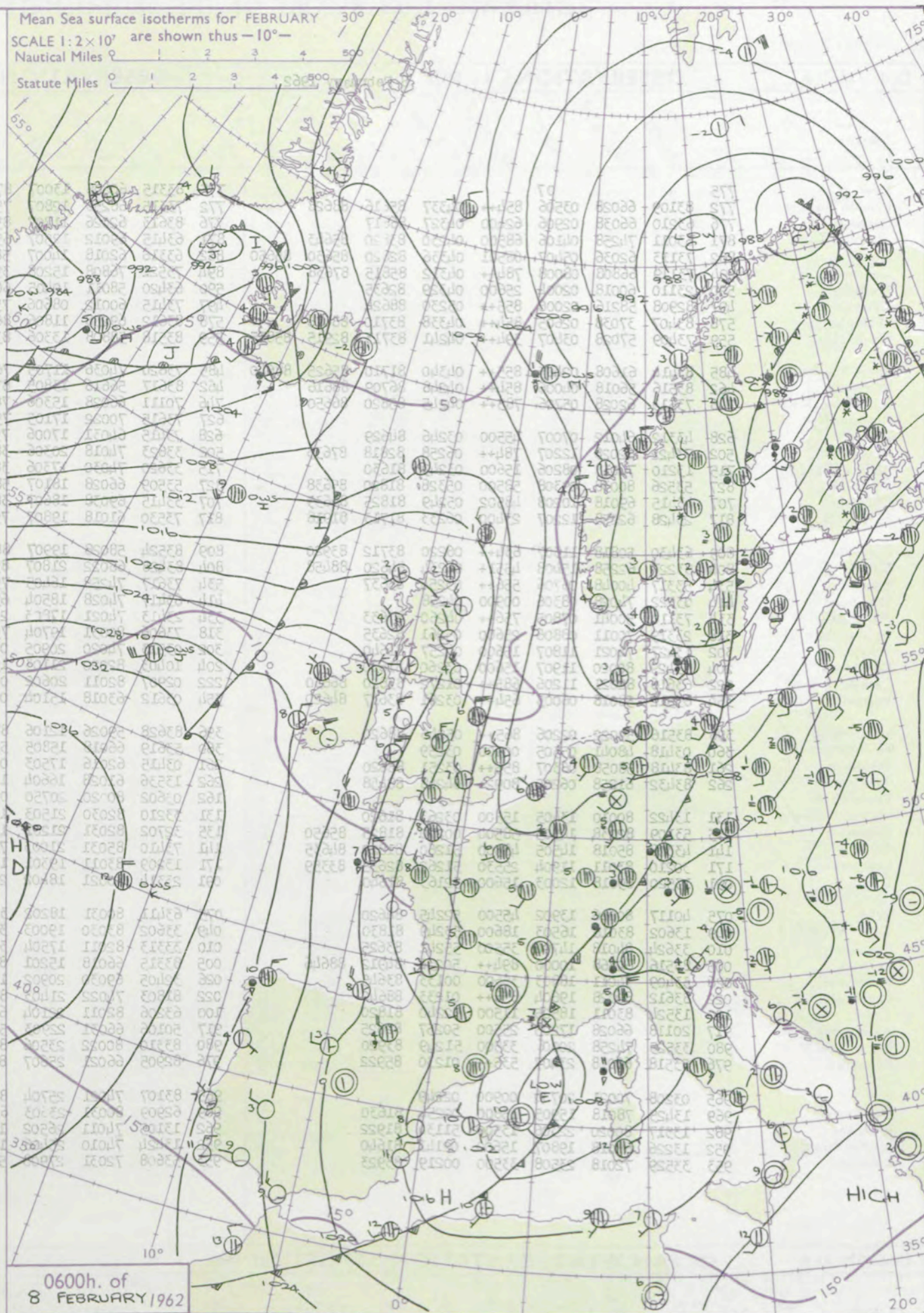
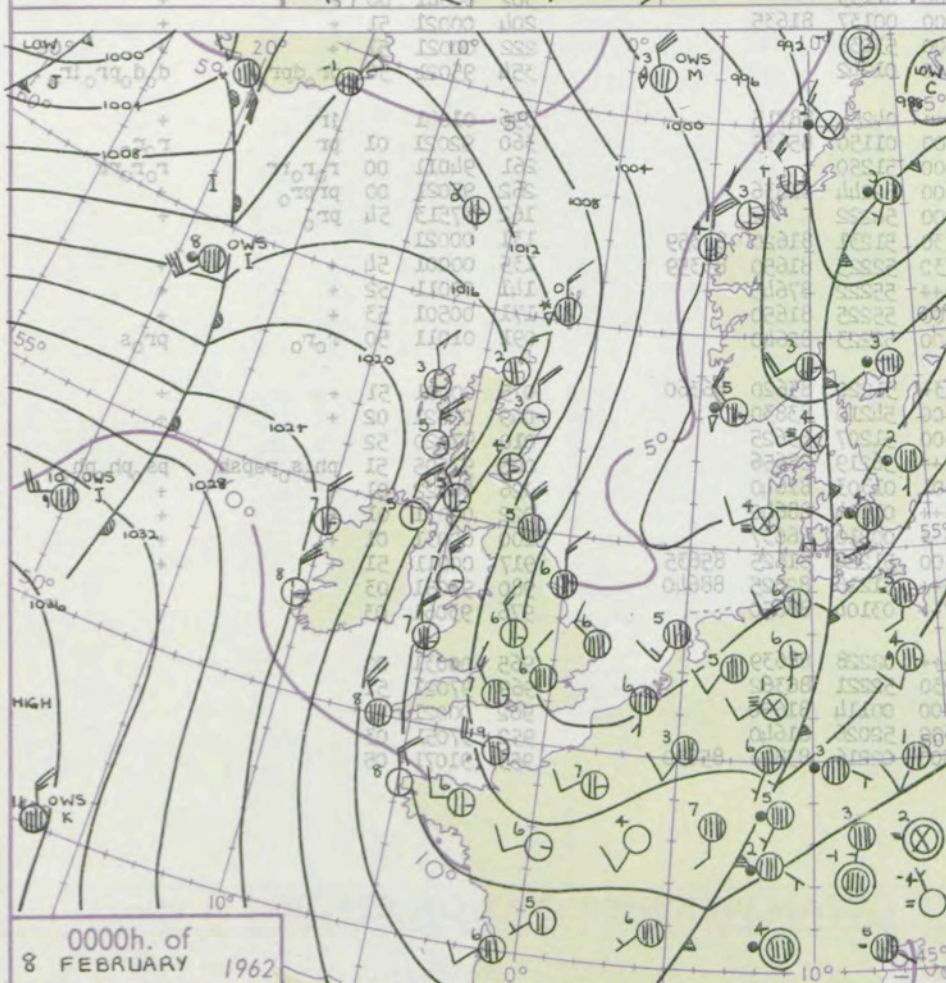
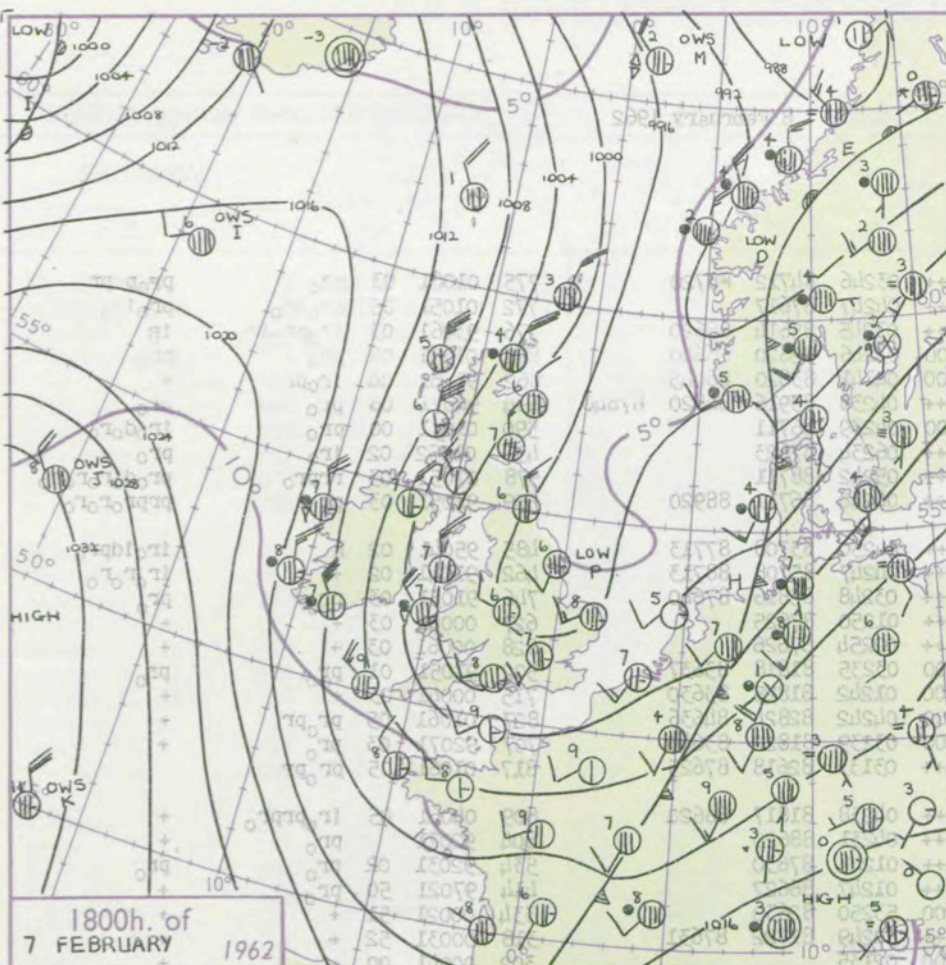
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additional
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GENERAL SYNOPTIC DEVELOPMENT

The polar low near Scotland yesterday moved southeast to the North Sea and filled very rapidly as a ridge of high pressure moved into the British Isles from the Atlantic. Cyclonic development near south Greenland has brought warm air quickly east over the north Atlantic and during the next 24 hours the ridge over the British Isles will move east and weaken as a warm front moves across from the west. Pressure will remain low in the Denmark Strait but a cyclonic area will also be transferred to the east of Iceland.

Issued at midday Thursday 8 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Central and eastern England will be mainly dry today with sunny periods but cloud already covering Scotland and Northern Ireland will soon reach Wales and western England. Rain and drizzle will follow the cloud to reach the southeast by dawn and it will become mild tonight with extensive hill fog.

OUTLOOK for following 24 hours

Continuing rather mild generally. Mainly dry in the south, but rain or drizzle at times elsewhere.

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

Code FM 11.A		OBSERVATIONS at 00h. 8 February 1962										OBSERVATIONS at 06h. 8 February 1962										OBSERVATIONS during NIGHT						CONVE TAR °C t
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER						
																						21h.—03h.	03h.—09h.					
Kew	775			07						775	83315	60606	13007	874++	03246	84712	88720		775	01061	03	pr _o	pr _o pr _o	40				
London Airport	772	83109	66028	03506	854++	04337	85616	88628		772	73315	66256	12807	754++	04247	87617			772	01051	05	pr _o ir _o	pr _o ir _o	39				
Gatwick	776	63210	66038	02906	62400	04327	86817			776	83613	62026	11707	854++	03245	85614	88620		776	93061	03	ir _o pr _o ir _o	ir _o	38				
Thorney Island	871	63011	74258	04106	68500	04230	83820	85643		871	63415	69012	12507	65500	03246	82620	86640		871	01061	04	pr _o	pr _o	37				
Hurn	862	73113	62036	05407	68501	04336	82820	85630	85650	862	63316	62018	14007	58500	04141	83820	86645		862	97061	04	ir _o pr _o	+	36				
Guernsey	894	73119	66803	08008	784++	04312	85815	87638		894	73521	76808	15208	394++	04238	83916	84820	87640	894	94071	06	pr _o	pr _o	35				
Wattisham	590	23110	60018	02004	25600	04329	82635			590	63420	58011	10405	66400	04239	86711			590	01031	00	pr _o	ir _o d _o r _o	34				
Gorleston	497	82908	58216	02006	855++	05230	88624			497	73415	60012	08606	755++	06234	87623			497	01052	02	ir _o	pr _o	33				
Mildenhall	578	83407	37038	02605	854++	04338	83710	88616		578	83612	69258	11806	864++	05242	88711			578	01051	03	rrpr _o	pr _o d _o r _o r _o r _o	32				
Cardington	559	73409	57028	03407	394++	04241	83713	82915	85815	559	83518	58808	13306	834++	04246	86711	88920		559	91051	03	pr _o	pr _o pr _o r _o r _o	31				
West Raynham	485	83414	61608	02405	855++	04340	81710	85625	88640	485	73620	74036	11705	763++	04250	83708	87713		485	95041	02	R	ir _o idpr _o	30				
Wittering	462	83516	56018	04006	854++	04248	86709	88616		462	83617	56616	13805	873++	04247	85708	88713		462	91041	02	+	ir _o r _o r _o	29				
Boscombe Down	746	73513	62028	05706	785++	04245	85820	86650		746	70111	66028	15306	784++	03248	85816	87640		746	91051	03	pr _o	pr _o	28				
Ross-on-Wye										627	73615	70022	17105	755++	01250	87625			627	00041	03	+	+	27				
Bristol	628	43312	64012	07007	45500	03246	84629			628	73415	64031	17006	755++	02254	87626			628	00061	03	+	+	26				
Aberporth	502	73422	62028	12207	784++	06258	82818	87633		502	33623	74018	20306	38400	03235	81818	83637		502	97051	01	pr _o	pr _o	25				
Rhoose (Cardiff)	715	13210	74018	08206	15600	03249	81630			715	33620	74030	17306	38500	01242	81825	83630		715	00041	03	+	+	24				
Plymouth	827	53526	80038	09308	58500	05328	81820	85638		827	53509	66028	18107	58500	04242	82824	84636		827	01061	05	pr _o pr	+	23				
Chivenor	707	43415	69018	10208	48502	05249	81825	84639		707	33415	69038	18607	38500	03239	81822	83640		707	92071	03	pr _o	+	22				
St. Mawgan	817	23428	62258	12207	23400	06233	81713	81918		817	73530	61018	19807	754++	03133	82618	87625		817	01061	05	pr _o pr	+	21				
Culdrose	809	63430	50818	11307	634++	06220	83712	83920		809	83524	58028	19907	884++	04238	81817	88620		809	04061	05	ir _o prpr _o	+	20				
Scilly	804	83227	62258	15408	4551+	06234	84620	88458		804	83428	66022	21807	855++	04231	88620			804	92071		pr _o	+	19				
Elmdon	534	53317	40048	06706	556++	03254	85637			534	73617	74258	16405	756++	01248	87630			534	92031	02	pr _o	pr _o	18				
Shawbury	414	03322	74028	08306	00900	04258				414	63417	74028	18504	655++	01247	86627			414	97021	50	pr _o	+	17				
Manchester	334	73110	50041	07805	756++	04260	87633			334	23413	74021	17803	25600	53250	82630			334	00021	51	+	+	16				
Squires Gate	318	23319	70011	08806	25600	05261	82635			318	73606	80031	19704	756++	50249	81722	87631		318	00031	52	+	+	15				
Valley	302	13427	74021	11807	15600	04257	81640			302	03513	74020	20905	00900	02135				302	00041	00	+	+	14				
Ronaldsway	204	13429	80020	11907	15600	03260	81630			204	10403	82020	21103	15600	00137	81635			204	00021	51	+	+	13				
Carlisle	222	63616	82021	11206	685++	01272	83820	86630		222	02907	82011	20602	00900	53236				222	00021	51	+	+	12				
Watnall	354	63512	58018	06005	654++	03261	83617	84620		354	03612	63018	15104	00900	01242				354	95021	50	pr _o dpr _o	d _o d _o pr _o ir _o	11				
Spurn Head	396	83516	59022	02206	865++	05246	88620			396	83628	59026	12106	874++	04254	88715			396	01041		ir	+	10				
Finningley	360	03418	48041	05505	00900	03259				360	53619	66018	15805	55600	01150	85635			360	92021	01	pr	r _o r _o	9				
Dishforth	261	83418	58058	06307	855++	03251	88620			261	03415	62016	17503	00900	51250				261	94011	00	r _o r _o rr	r _o r _o rr	8				
Tynemouth	262	83432	61258	06205	8092+	04248	88458			262	13536	61028	16604	11600	52244	81836			262	95021	00	prpr _o	+	7				
Eskdalemuir										162	03602	80020	20750	00900	54222				162	97513	54	pr _o	+	6				
Mull of Galloway	131	13422	80010	13405	15500	03263	81620			131	33210	82030	21503	15530	51231	81620	83359		131	00021			+	5				
Prestwick	135	53109	82038	14505	58500	00270	81825	85650		135	32702	82031	21201	15730	52225	81650	83359		135	00001	54	+	+	4				
Renfrew	141	43308	85018	14505	48500	51260	81820	84635		141	73410	85031	21003	756++	55222	87645			141	00011	52	+	+	3				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

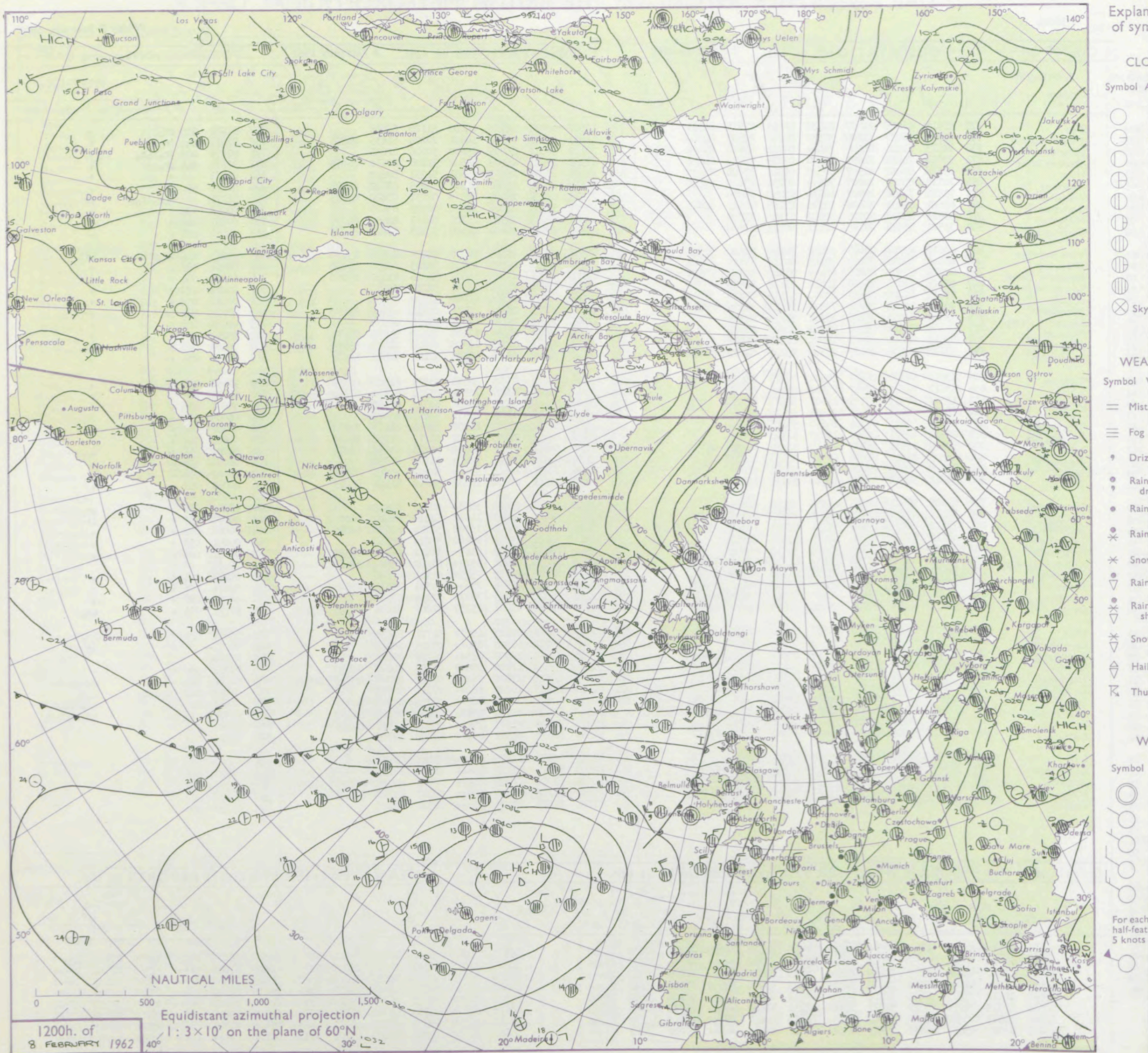
No. 36604

Date of Issue Friday 9 February 1962

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Code FM II.A		OBSERVATIONS at 12h. 8 February 1962										OBSERVATIONS at 18h. 8 February 1962										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T x E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
Kew	775	53613	61028	21807	22430	51241	82818	84399			775	13507	40011	26105	14600	51128	81645			775	91071	035	pr _o		+	
London Airport	772	53519	66038	21806	38530	00241	82823	84362			772	43607	62011	25904	14601	00224	81635	84075		772	97071	044	ir _o		+	
Gatwick	776	73513	61026	21106	754++	00242	83612	85622	86635		776	20107	50011	25705	25600	50226	82635		776	97071	008	ir _o r _o r _o		+		
Thorney Island	871	53614	74018	21607	58500	02239	82824	84628			871	63508	62021	26105	24602	51228	82630	86075	871	97071	045	pr _o		+		
Hurn	862	63518	69012	22907	68540	01141	83825	84630			862	33406	48041	26903	25601	51231	82630		862	00071		+		+		
Guernsey	894	70118	80028	22807	785++	00231	83820	87640			894	53610	81012	27006	31502	52225	83822	84075	894	00071	000	+		+		
Wattisham	590	73519	74026	19907	68536	03240	85820				590	73412	62258	25403	785++	02231	83820	87625	590	91071		r _o r _o ir _o pr		pr		
Gorleston	497	63621	62031	18806	12570	03245	81821	86360			497	43607	58050	24204	35570	02229	83620		497	00081	052	+		+		
Mildenhall	578	33613	66018	20906	32502	03140	83820				578	53405	62011	25903	25702	01227	82650	84075	578	00061	024	+		+		
Cardington	559	33521	63018	22105	21531	50133	82820				559	43308	56011	26604	14502	50223	81620	84075	559	00061	036	+		+		
West Raynham	485	43618	69018	20605	38532	01236	82820	83645			485	63408	66038	25703	58430	01229	82818	85630	485	95061	033	id _o prh		prh		
Wittering	462	43513	80026	22905	38601	00138	81830	83640			462	73203	66021	26503	15701	50225	81650	87080	462	00061	059	+		+		
Boscombe Down	746	60216	62051	23206	684++	00240	81818	86635			746	30104	50051	27703	14601	51226	81630	83080	746	00061	062	+		+		
Ross-on-Wye	627	13612	77020	24406	11501	53128	81825				627	13101	77020	27703	15601	52219	81640		627	00071	072	+		+		
Bristol	628	23615	82011	24607	21600	53134	82830				628	53306	66011	27804	00902	53220	85078		628	00071	067	+		+		
Aberporth	502	70114	83031	26005	785++	50119	81820	87650			502	63607	80021	28903	20971	01322	82362	85073	502	00061	029	jp		+		
Rhoose (Cardiff)	715	43410	83031	25406	48501	50233	84820				715	23505	85011	28104	00901	53216	82070		715	00081	068	+		+		
Plymouth	827	20118	80111	25308	21500	01228	82825				827	33407	59011	27906	15606	01220	81630	83070	827	00081	065	+		+		
Chivenor	707	13512	80011	25707	18501	02227	81820				707	33410	83011	28305	11508	50316	81825	83275	707	00081	065	+		+		
St. Mawgan	817	73620	74152	26407	785++	03227	84825	86645			817	63509	74022	28906	48505	02121	82822	83632	817	00071	034	+		+		
Culdrose	809	53615	68808	26407	58500	04227	82820	85625			809	53605	66018	28705	48532	03219	81823	83635	809	97031	056	pr _o		+		
Scilly	804	63617	74022	27907	65500	03226	86622				804	53413	74031	29807	21532	03314	82820	83360	85075	804	00091	048	+		+	
Elmdon	534	13511	60051	24105	11501	52027	81825				534	13408	14040	27402	10931	52321	81368		534	00061	066	+		+		
Shawbury	414	23512	78011	25305	28501	53137	81825				414	43106	64011	27702	20972	53215	83070		414	00063	070	+		+		
Manchester	334	23410	56011	24604	14630	53226	81630				334	42906	20041	27102	15702	52214	81650	84075	334	00061	060	+		+		
Squires Gate	318	23212	62011	25206	15830	51125	81657				318	32902	48031	27003	15702	01212	81656	83070	318	00061	045	+		+		
Valley	302	50107	82011	26307	28630	01120	81830	84360			302	60000	82022	27905	55632	02213	85635	86275	302	00081	045	+		+		
Ronaldsway	204	63507	83012	26006	68532	50119	81825	86650			204	72608	80022	26906	7083+	01107	87357		204	00071	020	+		+		
Carlisle	222	62905	82022	25805	65641	53225	86650				222	71804	74031	26803	5564+	52307	85645	83359	222	00061	050	+		+		
Watnall	354	33611	58011	23605	18501	51135	81820				354	50000	19011	27201	10932	52220	81362	85075	354	00061	053	+		+		
Spurn Head	396	63625	58031	21206	4853+	02136	84825				396	53410	59018	25504	3853+	02223	83825		396	97060	055	+		pr _o		
Finningley	360	53418	66021	23706	38541	00135	81825	83640			360	63305	58021	26803	14602	52318	81630	86075	360	00071	053	+		if		
Dishforth	261	73512	80031	23904	38531	52124	81828	83645	85359		261	73105	61021	26602	15742	52219	81650	87075	261	00061	046	+		+		
Tynemouth	262	43215	61021	23204	40930	53130	84358				262	22902	32021	25704	20940	52218	82358		262	00051	033	+		+		
Eskdalemuir	162	53207	80011	25303	55600	54218	85644				162	72502	78032	26702	6565+	51212	86634	87360	162	00051	024	+		+		
Mull of Galloway	131	77207	82022	26106	3443+	01221	83018	86360			131	82512	82032	25906	3557+	01202	83620	88360	131	00071				+		
Prestwick	135	72503	48041	25405	6573+	01217	86650	85362			135	71806	62042	25605	75732	01103	87656		135	00071	011	+		+		
Renfrew	141	82805	38041	25305	856++	51217	81640	87656			141	72212	40042	24805	756++	02501	85630	87645	141	00071	006	+		+		
Leuchars	171																									

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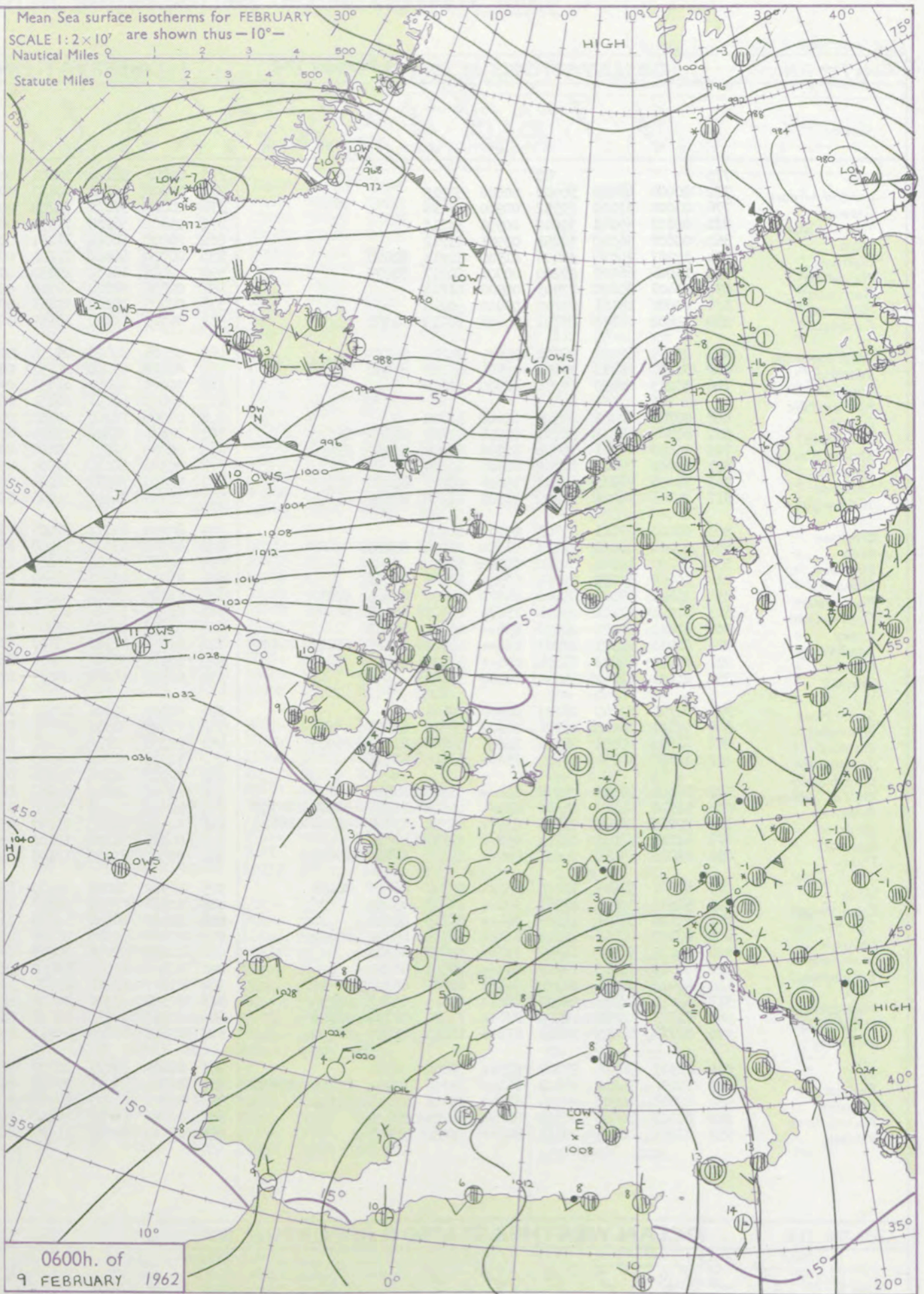
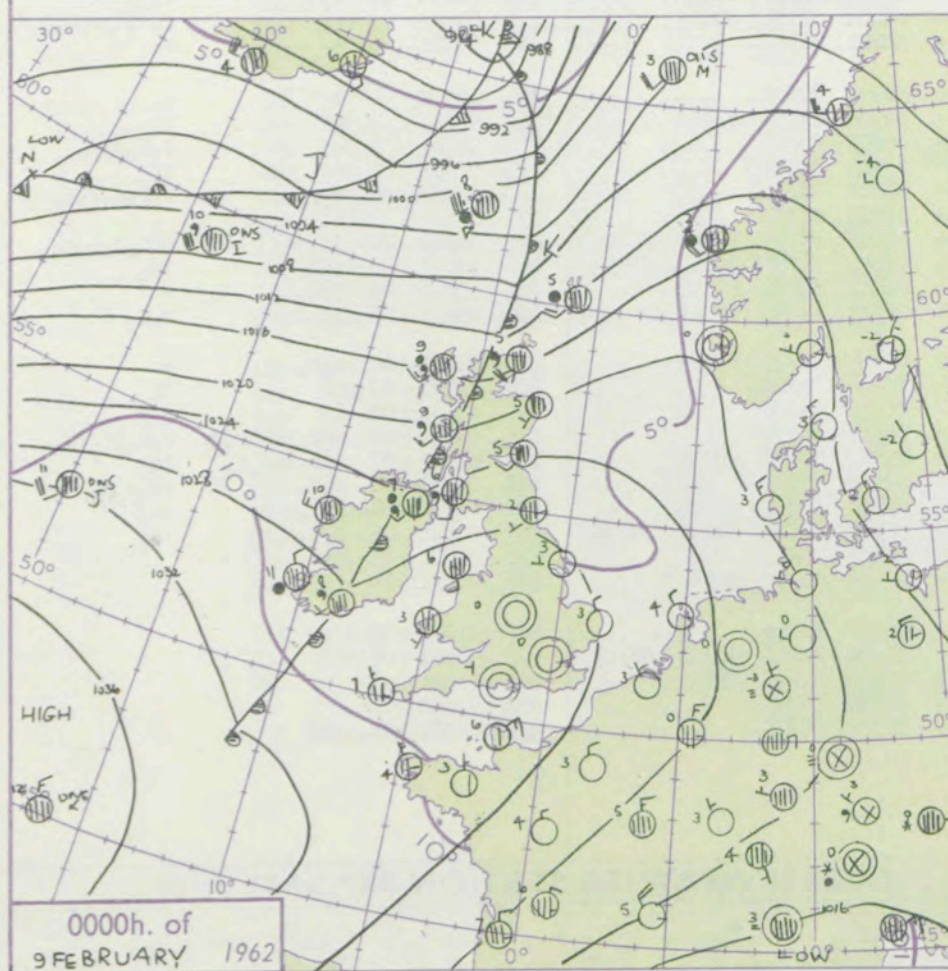
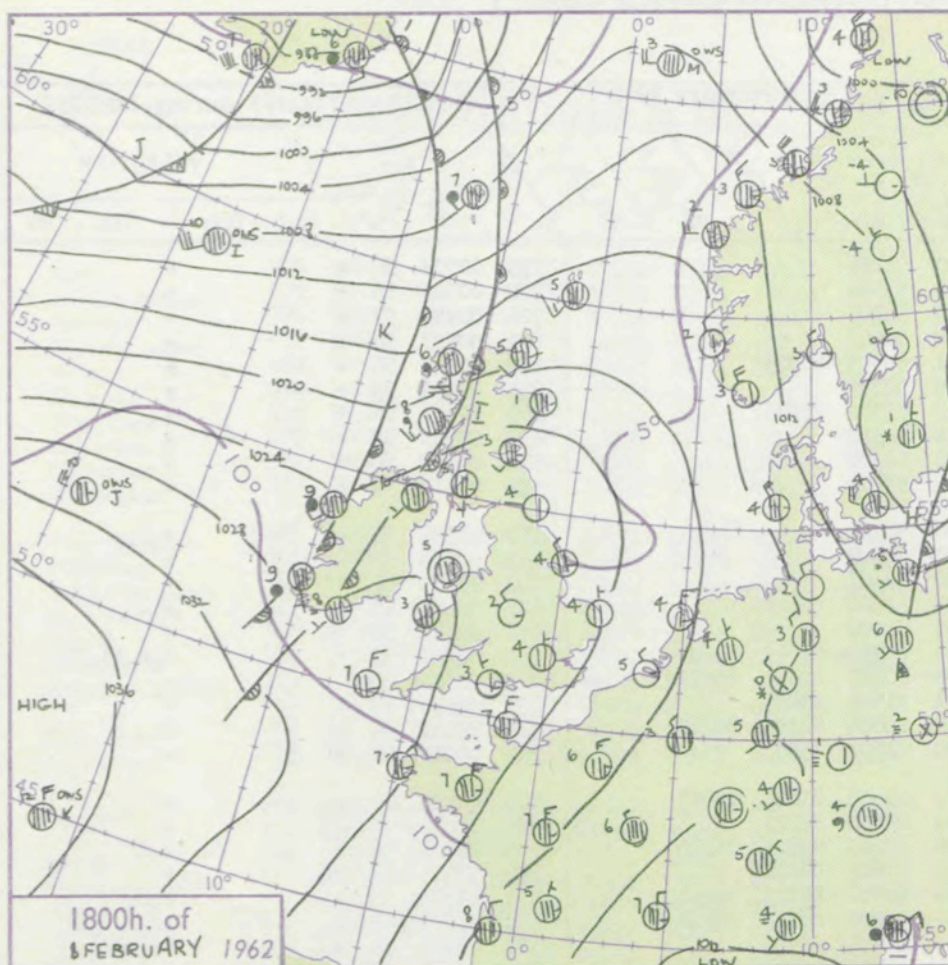
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 9 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression north of Iceland has become complex but an associated warm front has moved over most of Britain and is expected to continue into the continent. A small wave depression moving northeast towards Iceland will probably drop eastsoutheast into Scandinavia bringing its cold front well south over Britain. The anticyclone near Azores is weakening slightly but will be replaced by another high moving east in mid Atlantic.

Mainly cloudy and mild with occasional drizzle on coasts but some brighter colder weather preceded by a little rain will spread into Scotland during the evening and reach Wales and the Midlands by midday, possibly allowing slight frost in Northern Ireland and west Scotland during the night.

OUTLOOK for following 24 hours.

Becoming colder with bright periods and scattered showers and some night frost.

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

Code FM 11.A										OBSERVATIONS at 00h. 9 February 1962										OBSERVATIONS at 06h. 9 February 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	TgTg	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			03						775	02303	56020	30602	00900	51207					775	00003	56	+	+		40														
London Airport	772	00000	48020	30000	00900	51215				772	00000	19100	30852	00900	52304					772	00523	55	+	+		39														
Gatwick	776	00000	32100	29952	00900	53216				776	00000	32100	30754	00900	54205					776	00553	57	+	+		38														
Thorney Island	871	00107	59041	30002	00900	51213				871	03302	56100	31351	00900	52207					871	00523	56	+	+		37														
Hurn	862	00000	56040	30251	00901	53212				862	20000	56040	31252	00901	54303	82075				862	00541	56	+	+		36														
Guernsey	894	10207	74020	30405	11500	52215	81820			894	00000	66020	31704	00900	52205					894	00031	53	+	+		35														
Wattisham	590	13006	66020	29200	00901	50217	81075			590	22503	60030	29852	00902	52304	82073				590	00533	58	+	+		34														
Gorleston	497	03408	60020	27903	00900	01214				497	02908	60020	29900	00900	51310					497	00503	52	+	+		33														
Mildenhall	578	00000	28101	29150	00900	50214				578	02405	19100	29851	00900	52208					578	00523	56	+	+		32														
Cardington	559	12402	28100	29751	00901	52214	81075			559	02405	14100	30152	00900	53003					559	00533	57	+	+		31														
West Raynham	485	23005	62028	28501	25600	00211	82630			485	02106	32020	29252	00900	53206					485	00531	55	+	+		30														
Wittering	462	32907	40011	29651	00901	53114	83080			462	02610	28040	29751	00900	52303					462	00523	55	+	+		29														
Boscombe Down	746	03203	48050	30751	00900	52212				746	00000	48050	31552	00900	53307					746	97533	57	+	+		28														
Ross-on-Wye										627	42403	66021	30151	25501	52400	82625				627	00511	55	+	+		27														
Bristol	628	02702	48041	29500	00900	53302				628	00000	23040	30851	00900	04002					628	00521	56	+	+		26														
Aberporth	502	61907	80031	30203	20936	01207	82360	86275		502	81810	58506	29604	855++	04504	85710	88620		502	94021	50	+		d _o r _o id _o jf		25														
Rhoose (Cardiff)	715	70303	80031	30601	10936	51209	81362	87270		715	40000	62031	30802	20938	00101	82360	83270		715	00501	54	+	+			24														
Plymouth	827	00000	59020	30702	00900	00209				827	20000	62030	31900	00901	51501	82075				827	00511	53	+	+		23														
Chivenor	707	71008	74012	31102	15608	00221	81630	87270		707	50908	74012	31201	20938	00004	82360	85270		707	97011	54	+		ir _o		22														
St. Mawgan	817	21106	74021	31202	25500	01212	82622			817	51705	74011	31403	55700	01601	85650				817	00011	51	+	+		21														
Culdrose	809	00000	69011	30903	00900	01208				809	60000	69012	31405	1557+	03400	81628	85458		809	00020	52	+	+			20														
Scilly	804	53204	83031	31207	51500	01304	85820			804	82004	83032	31407	855++	05400	88623			804	00061		+	+			19														
Elmdon	534	00000	14040	30050	00900	51110				534	52106	56031	30000	25576	53203	82625	85270		534	00531	56	+	+			18														
Shawbury	414	60000	58031	29600	6095+	52106	86358			414	81903	62031	28602	856++	51603	88640			414	97511	56	ir _o		+		17														
Manchester	334	71606	37041	29200	60972	51106	85365	87070		334	81808	58602	27902	855++	52704	86625	88650		334	91001	53	+		r _o r _o		16														
Squires Gate	318	82008	58031	28804	7567+	03307	87643	88359		318	81711	58606	26904	854++	03805	86713	88618		318	01021	00	+		ir _o d _o d _o dd		15														
Valley	302	81812	74022	28306	856++	03301	88637			302	81817	28536	27407	861++	07704	88702			302	03061	04	+		ir _o ddrd		14														
Ronaldsway	204	82215	74022	27007	854++	05302	81715	86619	88630	204	82313	37515	25807	870++	07604	84701	88702		204	02061	05	d _o d _o		d _o d _o		13														
Carlisle	222	81506	66022	27204	856++	51101	88635			222	82112	58616	25206	856++	05604	83718	88635		222	91031	03	+		r _o r _o d _o r _o d _o d _o f		12														
Watnall	354	03603	14041	25430	00900	53106				354	62309	14041	28850	0093+	53601	86362			354	00521	56	+	+			11														
Spurn Head	396	02706	32040	28203	00900	00109				396	22305	32020	27501	20940	52705	82358			396	00010		+	+			10														
Finningley	360	52303	24044	29201	00902	53210	85075			360	71908	48031	27801	6577+	52606	86656	87362		360	97511	54	ff		ir _o		9														
Dishforth	261	61602	48051	28151	15608	52206	81640	86075		261	82106	48602	26103	856++	00607	88645			261	95511	54	+		r _o r _o d _o r _o		8														
Tynemouth	262	72307	58031	26502	756++	51400	87635			262	82307	61606	23105	8092+	03615	88458			262	01022	52	+		rr																

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36605

Date of Issue Saturday 10 February 1962

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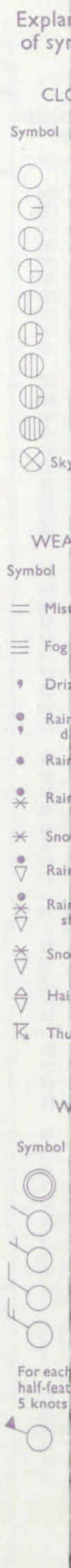
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OBSERVATIONS at 12h. 9 February 1962										OBSERVATIONS at 18h. 9 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	Nddff	VVwww	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	52109	40022	31906	55730	01000	85650			775	82108	61032	31207	856++	02403	88640			775	00081	022	+	+	
London Airport	772	52207	28051	32206	5093+	00000	85362			772	82307	56036	31407	6557+	02305	83718	86620	88460	772	97081	011	+	ir _o id _o	
Gatwick	776	32408	57011	32607	30930	01004	83360			776	82306	44051	32106	4552+	02305	81625	88462		776	00081	039	+	+	
Thorney Island	871	12105	56050	33207	00901	02003	81075			871	82307	56041	32607	1572+	03303	81650	88459		871	00091	052	+	+	
Hurn	862	62406	56031	32807	60950	50001	82360	86365		862	82505	32042	32607	3557+	02304	81620	83650	88358	862	00081	052	+	+	
Guernsey	894	10000	66020	34209	11500	01113	81820			894	33005	60051	34206	10932	02206	81360			894	00091	078	+	+	
Wattisham	590	72209	29031	31403	7097+	00003	84359	87362		590	82306	18606	30305	864++	03204	88612			590	97051	000	id _o	ir _o id _o d _o d _o	
Gorleston	497	72508	56051	31004	5557+	00210	85625	87360		497	82507	56216	30105	855++	04202	88622			497	01062	005	+	ir _o	
Mildenhall	578	82308	32051	30704	8097+	51002	86358	88462		578	82506	23205	30006	864++	04302	83710	88715		578	97071	002	id _o	id _o d _o d _o	
Cardington	559	72213	48031	31005	7097+	01000	86358	87360		559	82313	37035	30307	6642+	05303	86711	88458		559	97081	004	id _o	id _o	
West Raynham	485	82114	20051	30103	8097+	51003	88358			485	82410	23616	29705	7722+	04210	82704	86607	88515	485	92051	000	r _o r _o dd	d _o d _o rr	
Wittering	462	82407	58602	29905	8062+	01205	88545			462	82815	32046	29607	856++	05207	86710	88645		462	97081	000	ir _o	+	
Boscombe Down	746	72508	56051	32606	7097+	50002	83359	86364		746	82605	59032	32506	864++	04305	88711			746	97071	021	+	id _o	
Ross-on-Wye	627	72410	66022	30408	756++	04400	87640			627	72105	66022	31209	756++	06311	87635			627	00091	002	+	+	
Bristol	628	62412	58011	31906	4573+	02103	84650	86362		628	82410	11502	31907	861++	06306	85702	88703		628	97081	005	id _o	+	
Aberporth	502	82409	14505	31008	860++	08212	88701			502	72609	66025	31809	756++	08210	87635			502	97011	000	ffid _o	+	
Rhoose (Cardiff)	715	72709	66022	32307	5567+	04107	85630	87462		715	82407	19515	32308	870++	08307	83701	88703		715	97081	000	id _o	d _o d _o ff	
Plymouth	827	80000	37041	33907	1567+	03208	81640	88458		827	82402	20515	33408	870++	08207	88701			827	97091	000	+	id _o d _o d	
Chivenor	707	80908	66036	33006	854++	03108	81712	86615	88630	707	80000	14505	32608	862++	08208	88703			707	01081	000	id _o dd	d _o d _o id _o	
St. Mawgan	817	82518	35502	33307	854++	06110	83703	85709	88615	817	83107	37505	33808	854++	08310	83701	85703	88610	817	92091	000	id _o dd	d _o d _o ffid _o	
Culdrose	809	82507	19505	32608	861++	07110	86702	88710		809	83206	37025	33508	862++	08802	88704			809	02092	000	id _o d _o d _o	d _o d _o id _o	
Scilly	804	82208	40505	33408	863++	08210	88707			804	73307	58015	34109	755++	08209	84710	87620		804	93101	000	id _o dd	+	
Elmdon	534	72509	37056	30506	7097+	02104	86360	85365		534	72407	14042	30708	754++	06307	85615	87645		534	97091	000	ir _o	+	
Shawbury	414	82408	69036	29508	6847+	07109	81710	85620	88360	414	82607	66022	30309	755++	08212	81715	84622	87630	414	97111	006	id _o	id _o	
Manchester	334	82007	28516	29205	863++	04112	84706	88708		334	82607	17506	29209	861++	08206	86702	88705		334	97091	000	d _o d _o f	d _o d _o ffir _o id _o	
Squires Gate	318	82717	22516	28207	860++	07208	88701			318	82911	30205	29307	754++	07208	81708	83610	87614	318	95081	000	ffddd _o d _o id _o	id _o d _o d _o	
Valley	302	82008	48026	30308	854++	08216	83703	87704	88615	302	72910	69022	31109	756++	07311	87632			302	01101	000	d _o r _o	+	
Ronaldsway	204	72817	62036	27910	35738	09110	81703	83650	87270	204	72508	66022	29309	755++	07210	81715	87628		204	94111	007	d _o d _o d _o r _o	+	
Carlisle	222	82412	40102	26609	873++	09110	86706	88710		222	81903	56205	27708	856++	08206	81707	84709	88630	222	97101	000	ir _o	id _o	
Watnall	354	82509	12045	29304	3652+	01106	83720	88458		354	82704	09465	29408	855++	08212	85625	88657		354	97091	000	id _o	id _o ff	
Spurn Head	396	82312	10515	27503	864++	02400	88710			396	72710	12035	28107	5641+	06211	85710	87458		396	01071	000	d _o d _o	+	
Finningley	360	82107	28606	28005	5567+	03002	85645	88360		360	60000	19046	29309	4547+	07314	83712	84614	85362	360	97101	000	id _o ir _o	+	
Dishforth	261	72410	58056	26408	25672	06301	81715	85360	87465	261	72507	48052	27608	15542	07314	81625	87075		261	92131	037	d _o r _o r _o r _o	+	
Tynemouth	262	72711	58026	24609	756++	07211	87635			262	82709	48022	26310	855++	07213	88625			262	01111	006	rr	+	
Eskdalemuir	162	82708	60106	26008	855++	08109	86708	88620		162	52712	66012	27108	554++	05104	85618			162	97091	006	d _o d _o ffff	+	
Mull of Galloway	131	82911	66205	27508	874++	08218	88712			131	82309	78032	28508	854++	07204	88618			131	97091	000	d _o d _o ffff	+	
Prestwick	135	82213	37285	25709	872++	08010	83703	86706	88710	135	82112	64508	26510	856++	06702	84625	88630		135	91101	003	d _o d _o id _o ffid _o	pr _o id _o	
Renfrew	141	82413	32205	24510	854++	09009	81705	85707	87612	141	82517	28505	25509	854++	07400	84710	86618	88625	141	97111	001	id _o	id _o	
Leuchars	171	72312	70022	21412	15671	09107	81640	84464	87068	171	72414	78022	22708	1563+	05210	81630	87368		171	00131	047	+	+	
Dyce	091	72712	82022	19515	4857+	09112	82820	87360		091	72206	82022	21209	16576	06208	81720	8							

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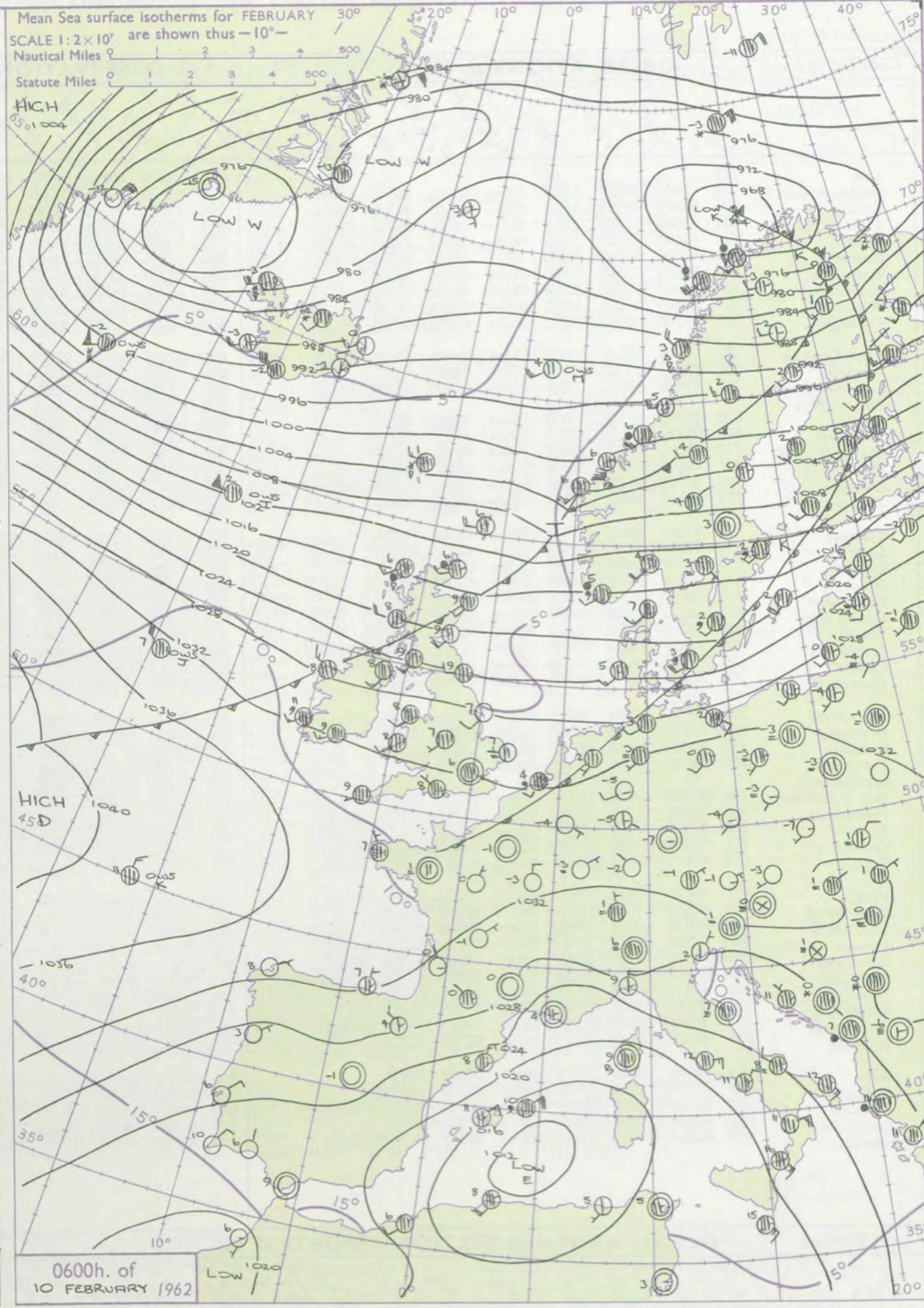
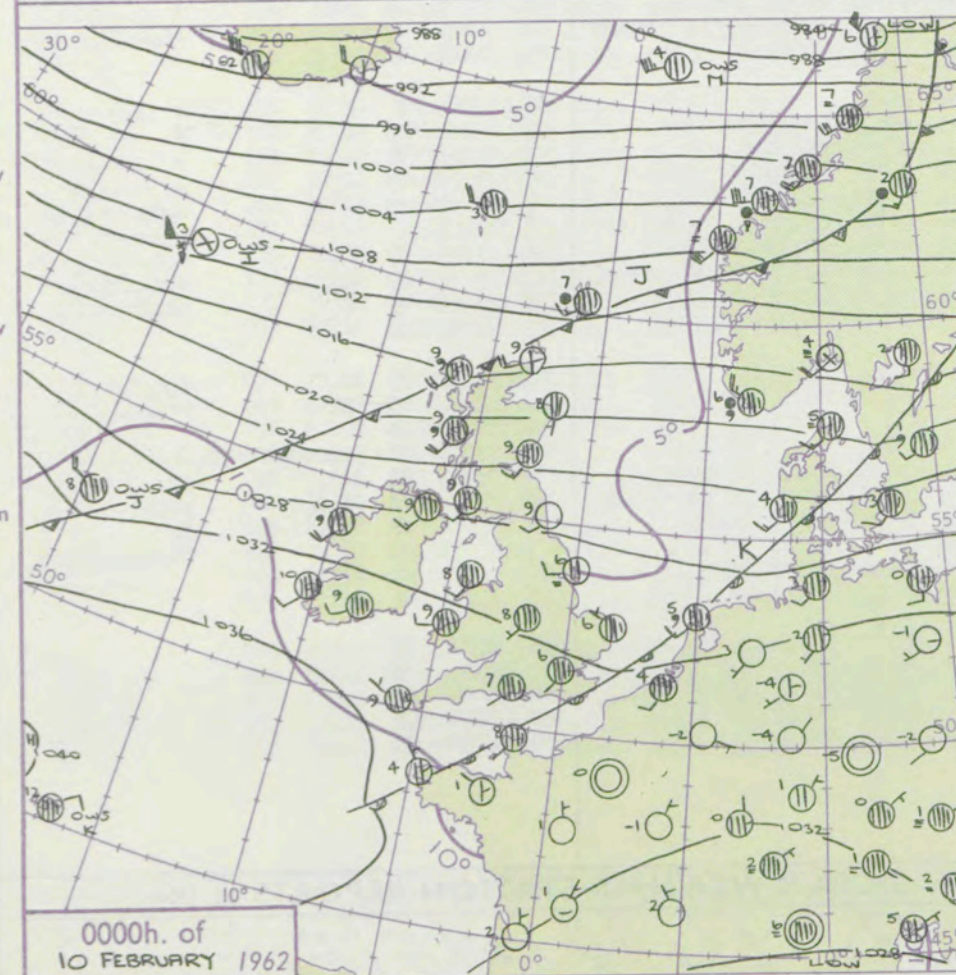
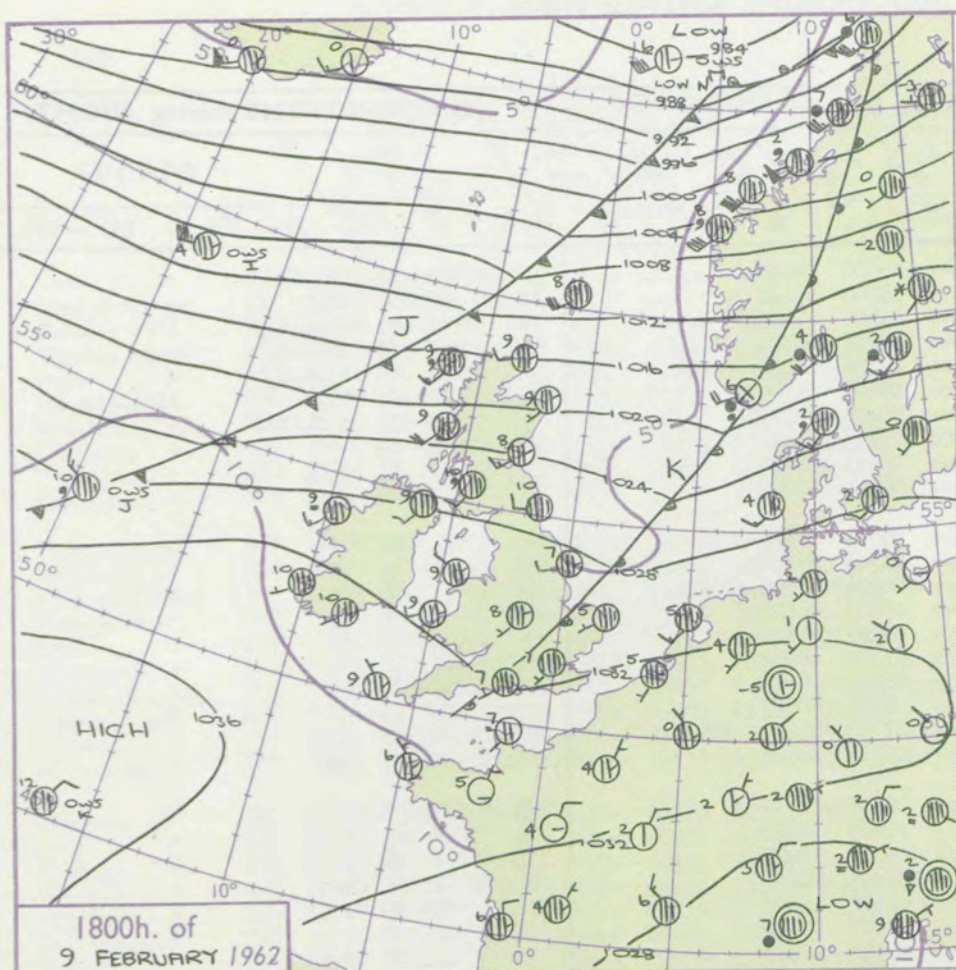
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GENERAL SYNOPTIC DEVELOPMENT

A wave depression which moved northeast off southern Iceland merged with another depression north of Norway and continues to move northeast, while pressure remains high over the continent. A cold front has moved south over Scotland and is expected to continue southwards over England and Wales followed by a ridge from the Atlantic. Minor troughs will move east across Scotland, and later there may be another trough from the Atlantic moving towards western districts.

Issued at midday Saturday 10 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and northern Ireland will have bright periods and showers with strong to gale force winds. England and Wales will be cloudy and mild at first but a belt of rain or drizzle moving south will be followed by clear periods and some night frost.

OUTLOOK for following 24 hours

Bright periods and scattered showers at first but probably milder later with some rain from the west.

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

Code FM 11.A OBSERVATIONS at 00h. 10 February 1962										OBSERVATIONS at 06h. 10 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			06						775	82102	48042	31207	856++	05608	88640			775	97061	05	ir _o id _o	+	40	
London Airport	772	82202	56025	32806	855++	05204	86708	88625		772	80000	37025	31406	855++	05708	88628			772	97061	05	id _o	+	39	
Gatwick	776	82203	19505	32805	854++	05400	82708	88615		776	72201	16285	31805	756++	05606	87630			776	94041	01	id _o d _o d _o	ifff	38	
Thorney Island	871	82802	61022	33107	863++	05801	85708	88711		871	83001	26105	32207	855++	06707	84714	88624		871	97061	05	id _o id _o	+	37	
Hurn	862	82401	56025	33107	863++	06501	85707	88709		862	83005	58055	32208	854++	07706	82615	88630		862	97061	05	id _o d _o d _o	+	36	
Guernsey	894	82806	60505	34607	855++	06400	84706	87626		894	83306	03515	33408	860++	08607	88700			894	95051	01	id _o f	ffid _o d _o id _o	35	
Wattisham	590	82508	23206	31405	872++	05400	88704			590	82710	32031	30606	855++	06704	88628			590	97041	51	d _o d _o ffid	+	34	
Gorleston	497	83007	32052	30706	864++	05002	88711			497	42706	24102	30207	45500	07703	84622			497	00052	04	+	+	33	
Mildenhall	578	82505	23105	31007	856++	06801	88636			578	82705	23102	30307	855++	06605	88627			578	97061	05	d _o d _o	+	32	
Cardington	559	72308	40032	31707	764++	06103	87711			559	82407	32102	30907	855++	06504	88628			559	00061	05	+	+	31	
West Raynham	485	82505	19106	30505	856++	05001	87712	88632		485	82608	48025	29807	855++	05604	88622			485	97051	04	id _o	+	30	
Wittering	462	72911	23041	31008	755++	07204	87625			462	82608	32042	30207	855++	06705	88625			462	00061	04	+	+	29	
Boscombe Down	746	83001	58015	33106	855++	05400	85704	88621		746	83104	48022	32507	855++	06604	83705	88621		746	00051	05	+	+	28	
Ross-on-Wye										627	82105	70022	31407	855++	05603	88625			627	00071	06	+	+	27	
Bristol	628	82505	17102	33107	861++	07206	88702			628	82605	37052	32108	855++	05705	88625			628	00071	06	+	+	26	
Aberporth	502	82710	74022	33109	856++	06003	88630			502	82411	74022	31808	856++	07704	88632			502	00081	07	+	+	25	
Rhoose (Cardiff)	715	92606	02475	33407	9+0++	07304	89+00			715	80000	66024	32507	855++	06502	88627			715	97061	06	ff	+	24	
Plymouth	827	80000	56025	34508	855++	08204	88622			827	80000	66022	33608	855++	06705	88627			827	97071	07	+	id _o	23	
Chivenor	707	82903	66025	33808	855++	07204	83620	88629		707	82804	62022	32808	854++	07705	84616	88625		707	00071	07	+	+	22	
St. Mawgan	817	83108	58025	35008	855++	08106	88624			817	83009	69026	33909	855++	05502	88620			817	97081	07	id _o	ir _o id _o	21	
Culdrose	809	83203	62025	34408	864++	07206	88718			809	82903	68022	34407	854++	06509	88618			809	97052	05	+	id _o	20	
Scilly	804	83005	82025	35909	855++	06207	88620			804	82504	82022	34609	855++	08609	88623			804	00081		+	+	19	
Elmdon	534	82307	14042	32008	855++	06202	88622			534	82306	59022	31107	855++	05705	88622			534	00071	06	+	+	18	
Shawbury	414	82806	66025	31708	855++	07003	88627			414	82307	66022	30207	856++	06706	88630			414	00071	04	+	+	17	
Manchester	334	82607	56925	30807	855++	05002	88625			334	82106	62022	28907	855++	06608	88628			334	00071	06	+	+	16	
Squires Gate	318	82614	64022	30407	855++	06000	88625			318	72414	78021	28406	756++	06707	87638			318	00051	02	+	+	15	
Valley	302	82108	74022	31308	856++	07400	88632			302	82311	74022	28708	856++	07817	88631			302	00081	07	+	+	14	
Ronaldsway	204	72416	74012	29708	35508	07707	83627	86270		204	82517	59022	27509	856++	07711	81710	88644		204	00081	06	+	+	13	
Carlisle	222	62313	62012	28209	656++	06702	83712	86630		222	82309	62606	26308	855++	07712	83704	83708	88628	222	97081	07	+	ir _o r _o r _o	12	
Watnall	354	82608	56024	30708	855++	05004	88627			354	82601	66022	29907	855++	05501	88629			354	00071	04	+	+	11	
Spurn Head	396	42710	12101	29606	40930	06104	84360			396	02310	59011	27907	00900	05711				396	00060		+	+	10	
Finningley	360	82610	57022	30409	855++	05203	88626			360	8220	56031	29008	855++	05604	88628			360	00071	05	+	+	9	
Dishforth	261	12508	66011	28708	10940	03001	81360			261	42414	62011	27008	455++	06708	84625			261	97051	01	+	+	8	
Tynemouth	262	02509	61021	27109	00900	05803				262	72710	59031	24609	7093+	06724	87460			262	00071	03	+	+	7	
Eskdalemuir										162	82315	40505	24608	872++	07713	88703			162	91061	05	+	d _o d _o	6	
Mull of Galloway	131	62318	80012	28208	655++	07806	86620			131	82315	82022	25707	855++	07716	88620			131	00071				5	
Prestwick	135	82109	66205	26309	854++	07706	87615	88620		135	82217	59025	23109	864++	07820	88711			135	91071	07	id _o	d _o d _o	4	
Renfrew	141	82116	58505	24709	854++	07713	86613	88618		141	82522	48585	22009	854++	08716	84708	87611	88615	141	02081	07	id _o d _o d _o	d _o d _o dr _o r</		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

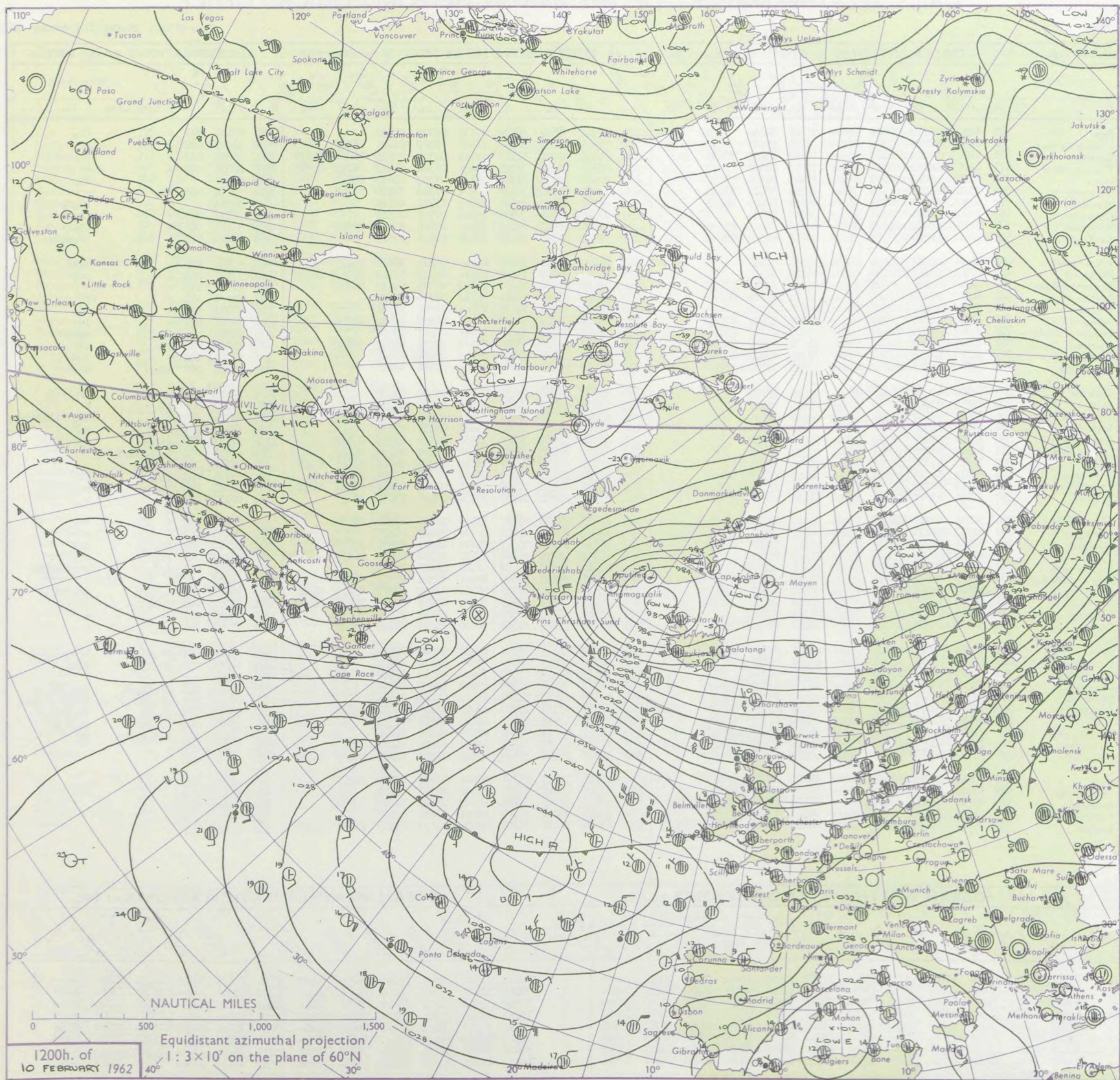
No. 36606

Date of Issue Sunday 11 February 1962

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Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTTxE	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
Kew	775	82305	48042	31209	856++	05808	88640				775	82306	32042	30509	75731	06309	87650			775	97101	003	+		id _o						
London Airport	772	82304	58052	31109	855++	05710	88625				772	72306	48022	30508	6553+	06307	86625	86360		772	97101	002	+		ir _o						
Gatwick	776	82605	56102	32108	855++	06802	84625	88635			776	72305	56052	31107	656+1	04307	82635	76656	85070	776	97091	002	+		ir _o						
Thorney Island	871	82403	28052	32709	856++	06603	88630				871	82305	28052	31708	15631	06304	81635	86362	85075	871	00091	000	+		+						
Hurn	862	82505	48042	32909	855++	06601	86625	88630			862	72606	28041	31709	756++	07303	83630	87640		862	97101		+		id _o						
Guernsey	894	73310	81025	34509	755++	07101	82620	87630			894	72607	74022	34009	4567+	07303	84640	87360		894	97091	000	id _o		+						
Wattisham	590	82304	56022	30107	855++	06811	82625	88630			590	82510	56032	29108	856++	07307	88633			590	97101		+		id _o r _o						
Gorleston	497	82608	58021	30308	856++	06806	88630				497	82506	58052	27909	855++	07305	88628			497	97101	019	+		ir _o						
Mildenhall	578	72507	50012	29309	755++	06810	81625	87635			578	72606	61031	28810	755++	07310	85627	87645		578	91121	014	+		ir _o						
Cardington	559	72412	59012	30010	755++	05812	81625	87645			559	82411	32505	29410	7553+	07306	87623			559	97111	007	+		id _o d _o d _o						
West Raynham	485	12414	61011	28410	15632	06814	81645				485	82812	32581	28408	854++	07314	85616	88625		485	97111	027	+		d _o r _o						
Wittering	462	62711	62012	29110	655++	06710	86625				462	83317	56205	29508	855++	06317	81712	86621	88630	462	97121	025	+		id _o						
Boscombe Down	746	82908	64022	32408	855++	06807	83715	88628			746	73107	64032	31708	44631	07315	84633	86075		746	00111	013	+		+						
Ross-on-Wye	627	62507	66022	30510	16542	06810	81725	84070			627	73015	81202	31111	7551+	07316	87625			627	97131	011	+		id _o						
Bristol	628	72512	59052	31909	756++	06805	87630				628	82510	12502	31208	870++	08308	88701			628	97111	011	+		id _o						
Aberporth	502	72416	74022	31410	785++	09702	81820	87635			502	63212	66015	34207	18448	06235	81818	86270		502	97111	011	+		id _o						
Rhoose (Cardiff)	715	72807	62012	32509	755++	07802	83708	87625			715	92811	02455	32008	940++	08307	89+00			715	97081	000	id _o ff		d _o d _o FF						
Plymouth	827	72708	58205	34009	754++	08504	84615	87630			827	83010	40022	33310	854++	09305	86612	88630		827	97111	000	id _o		id _o						
Chivenor	707	72714	74012	33111	654+2	09704	82617	85635			707	83111	11285	33509	861++	09314	88701			707	91111	002	+		f id _o						
St. Mawgan	817	82713	59025	34109	863++	09803	86707	88710			817	93313	F7475	34009	940++	09308	89+00			817	97101	000	id _o ff		d _o d _o FF						
Culdrose	809	82808	63025	34210	854++	09000	83710	88635			809	93312	04506	34109	940++	09307	89+00			809	97111	003	+		ir _o ff id _o						
Scilly	804	82715	82032	35010	855++	09103	88625				804	83216	66025	34610	863++	10305	88708			804	97111	006	id _o		+						
Elmdon	534	62411	48042	29911	45649	05810	84635				534	83412	37216	31407	856++	06326	81710	88630		534	95121	015	+		id _o ir _o iRir _o r _o						
Shawbury	414	32622	84021	29112	28541	06710	81825				414	52909	74016	31607	35641	03231	83630			414	93131	042	+		d _o r _o						
Manchester	334	72310	61022	28210	756++	06806	87630				334	62707	56012	30606	30932	04220	83359	86070		334	01111	008	id _o		d _o r _o						
Squires Gate	318	82522	58586	27707	863++	07703	88706				318	62714	60026	30307	45602	04320	84633	85070		318	96081	001	d _o r _o d _o d _o ddid _o		+						
Valley	302	72315	74022	29309	755++	08603	87620				302	63012	74156	32907	38402	04225	81818	83640	86075	302	97101	002	ir _o d _o d _o		+						
Ronaldsway	204	83014	64216	28108	855++	07110	81709	88625			204	62922	74252	31107	58402	02320	83818	84635		204	94091	004	r _o d _o RD		pr _o						
Carlisle	222	72713	62216	25708	756++	05306	81706	83710	87630		222	62715	80258	28405	53501	02219	82818	83626	81920	222	91091	015	ir _o		pr _o						
Watnall	354	32511	63011	28211	15702	06510	81650	83080			354	73211	60022	30407	35706	03226	83650	86075		354	00121	028	+		+						
Spurn Head	396	52514	48021	26809	20944	06511	82360	84080			396	72913	59026	27507	3953+	06216	83920	86360		396	97										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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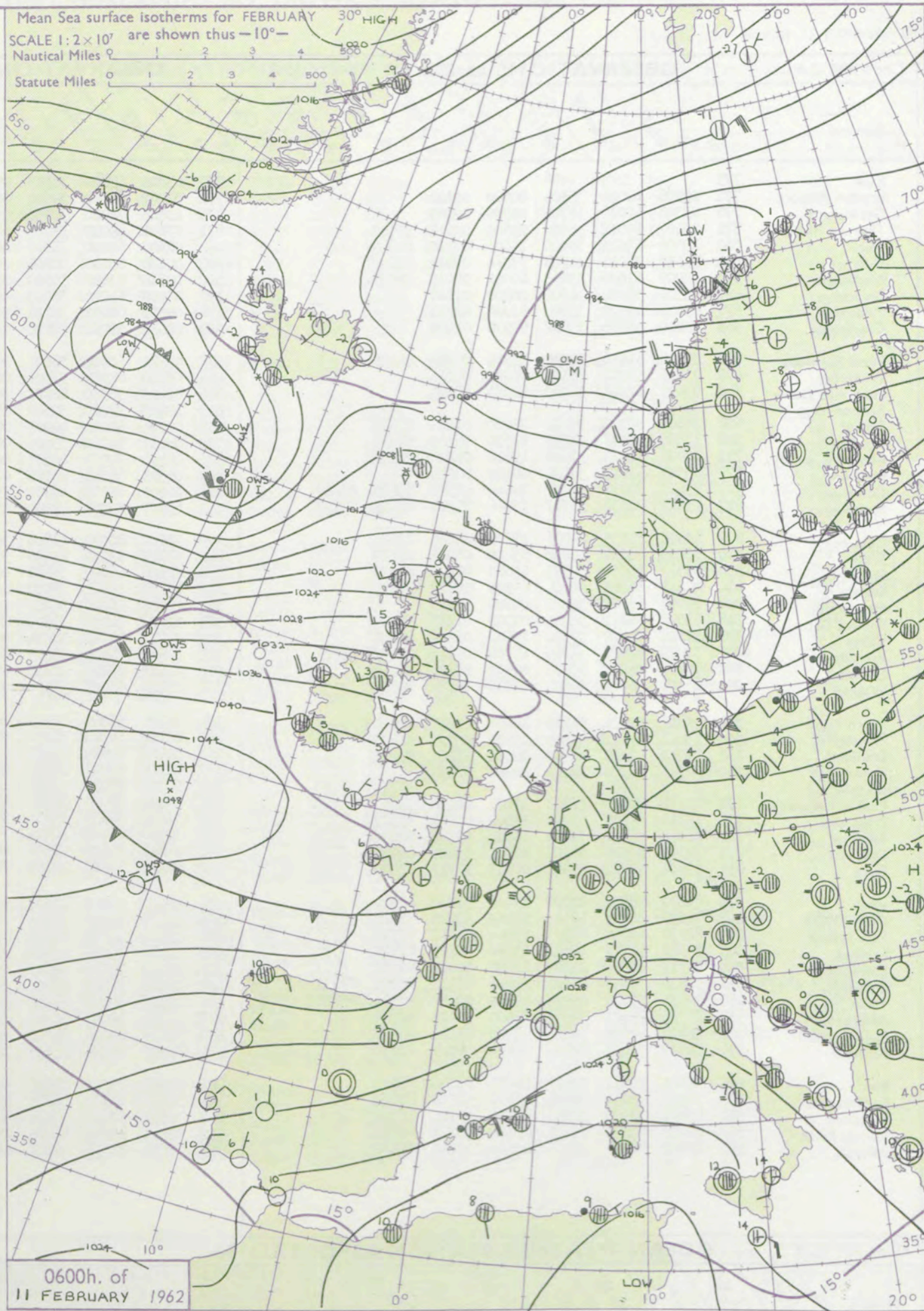
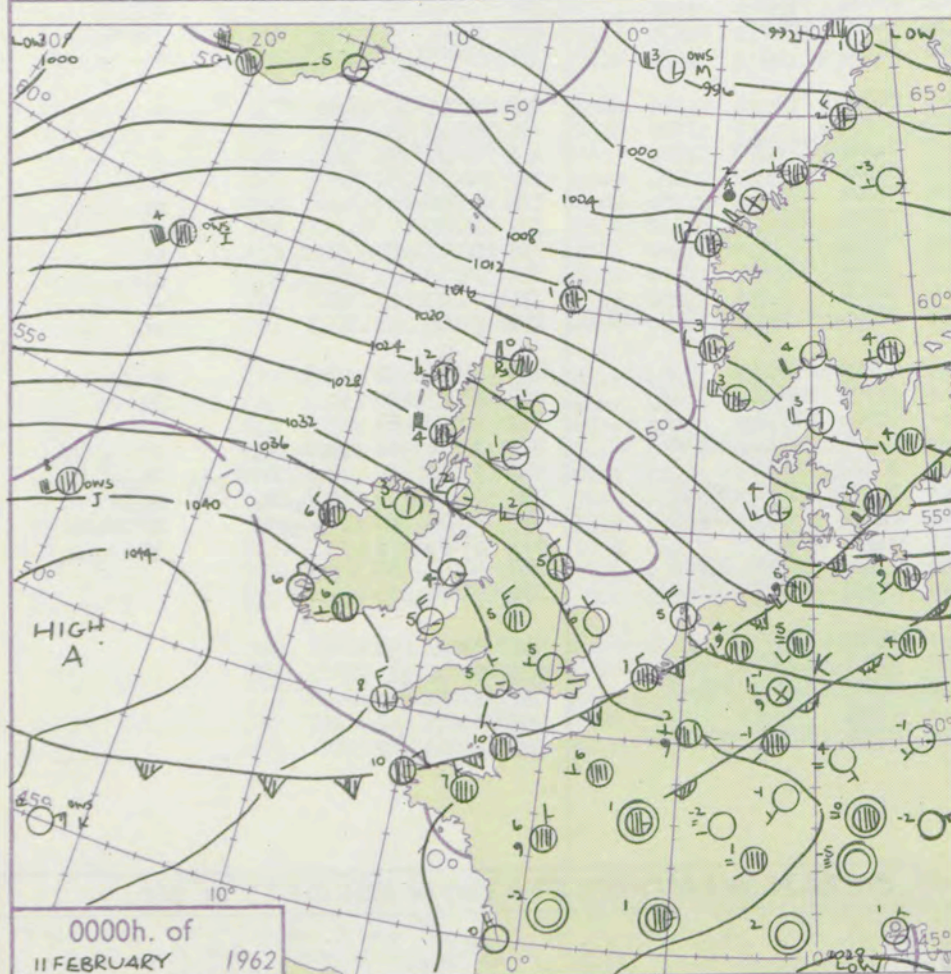
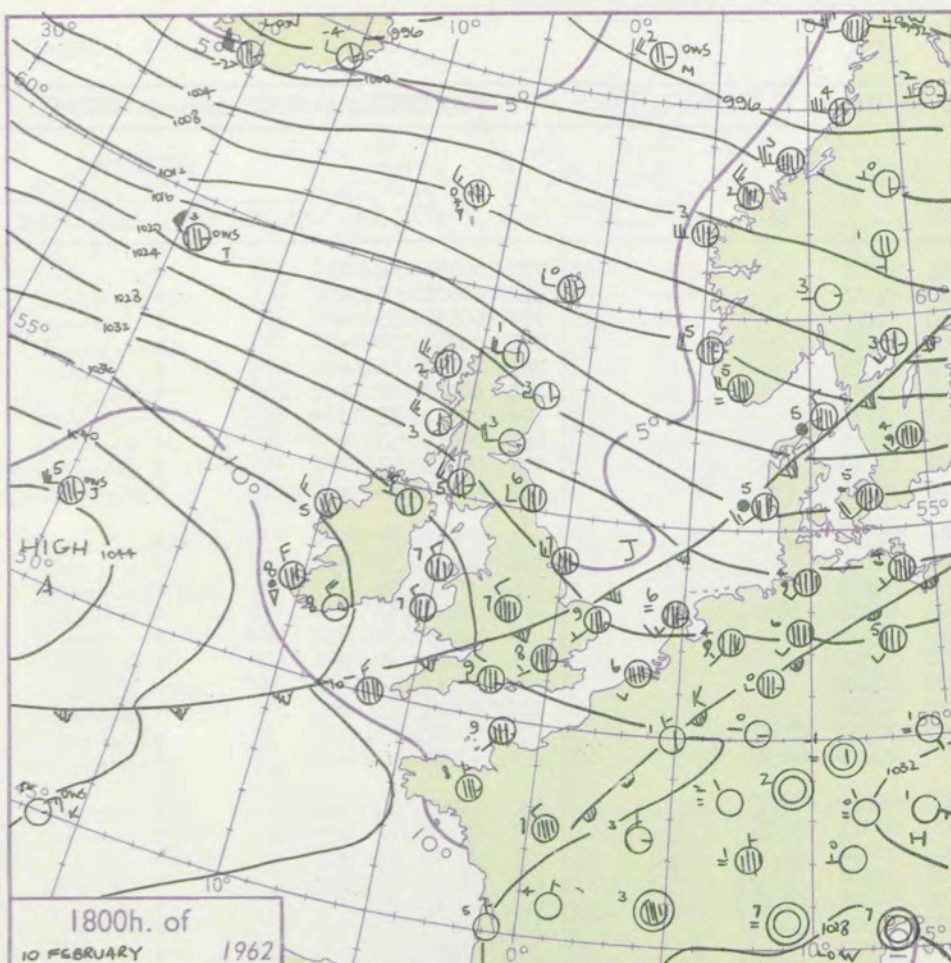
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Mean Sea surface isotherms for FEBRUARY
SCALE 1:2 x 10' are shown thus -10°-
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

The Azores anticyclone has built a little in situ, and the anticyclone to its north has continued its easterly movement to just north of the Bay of Biscay. A depression yesterday over Newfoundland has moved very quickly across the Atlantic, and part is expected to be well into West Norway by tomorrow morning, with its frontal system across central districts of England and Wales. An anticyclone over northeast Canada will probably build out to the northwest Atlantic.

Issued at midday Sunday 11 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The extreme southeast will start bright, but the rain already affecting Northern Ireland and much of Scotland will spread south reaching nearly all areas by dusk. Brighter showery weather will follow in the extreme northwest later this afternoon, and will get into northern and most central districts by mid-day. Temperatures will be above average for a time, becoming colder again in the north.

OUTLOOK for following 24 hours

Probably mild with rain at times in the south, colder, brighter and showery in the north.

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

Code FM II.A OBSERVATIONS at 00h. 11 February 1962										OBSERVATIONS at 06h. 11 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			06						775	03005	69020	38303	00900	52008				775	00031	54	+	+	40	
London Airport	772	02906	62016	35305	00900	02121				772	03002	62020	39002	00900	51113				772	00001	53	+	+	39	
Gatwick	776	03306	60016	34706	00900	02209				776	03005	74020	38701	00900	52112				776	00531	55	+	+	38	
Thorney Island	871	23407	69011	35506	25600	02218	82640			871	03001	69020	39803	00900	51214				871	00011	56	+	+	37	
Hurn	862	13506	62015	35905	15600	03222	81645			862	02505	62020	39800	00900	50211				862	00513	56	+	+	36	
Guernsey	894	73510	78012	36908	755++	07212	87627			894	00208	82010	40806	00900	01221				894	00051	02	+	+	35	
Wattisham	590	12909	61036	33103	00901	02218	81075			590	02710	63020	36900	00900	51117				590	00511	55	+	+	34	
Gorleston	497	03306	58026	31506	00900	01218				497	03208	64020	35603	00900	52217				497	00011	51	+	+	33	
Mildenhall	578	03009	40026	33304	00900	02218				578	02908	66021	36501	00900	51110				578	00013	53	+	+	32	
Cardington	559	02810	56025	35002	00900	01222				559	02614	59020	37800	00900	52004				559	00521	56	+	+	31	
West Raynham	485	23014	61036	32504	25500	01313	82625			485	02712	62020	36001	00900	51208				485	00501	52	+	+	30	
Wittering	462	03015	59010	34104	00900	01215				462	02710	62020	37001	00900	51206				462	00001	53	+	+	29	
Boscombe Down	746	03605	62021	36303	00900	02225				746	03203	58020	40001	00900	51112				746	97513	56	+	+	28	
Ross-on-Wye										627	12403	77020	39302	15601	51105	81630			627	00011	53	+	+	27	
Bristol	628	32606	69032	36705	35600	01222	83632			628	02706	62020	40002	00900	51312				628	00021	52	+	+	26	
Aberporth	502	13320	74031	38125	11500	01219	81825			502	03011	74020	39905	00900	01207				502	00031	00	+	+	25	
Rhoose (Cardiff)	715	13006	74014	37503	15600	02220	81630			715	02704	74020	40501	00900	50312				715	00511	54	+	+	24	
Plymouth	827	03307	61021	38106	00900	04216				827	00302	69011	41903	00900	01218				827	00001	53	+	+	23	
Chivenor	707	73410	80031	38507	756++	03323	83630	85639		707	10000	80031	40802	15600	00007	81630			707	00011	55	+	+	22	
St. Mawgan	817	73417	74034	39307	755++	05324	85615	87627		817	43607	80031	41904	45600	00211	84634			817	00031	02	+	+	21	
Culdrose	809	13508	81035	29006	15500	04226	81625			809	33602	80030	41804	35500	02112	82625			809	00021	53	+	+	20	
Scilly	804	53415	74031	40208	55400	06225	86717			804	50107	83012	42406	55500	01211	85625			804	00060		+	+	19	
Elmdon	534	63313	58031	34505	65600	00209	86635			534	02506	66020	38801	00900	53210				534	00003	53	+	+	18	
Shawbury	414	43207	66021	36204	45500	50222	84628			414	02608	66020	38000	00900	52208				414	00513	54	+	+	17	
Manchester	334	02914	61020	34903	00900	51220				334	22006	66020	36701	25700	50206	82640			334	00011	51	+	+	16	
Squires Gate	318	03020	66021	34205	00900	01115				318	02813	74021	35905	00900	02204				318	00041	01	+	+	15	
Valley	302	12912	74021	37504	15602	01220	81640			302	02713	74020	38004	00900	02702				302	00031	51	+	+	14	
Ronaldsway	204	32925	82028	34905	15701	00215	81650	83075		204	52613	74800	35705	42501	01001	84823			204	97041	02	+	pr _o	13	
Carlisle	222	12310	82020	33202	00901	51226	81070			222	62412	80038	33703	5563+	01002	85630			222	97011	50	pr _o	ir _o pr _o	12	
Watnall	354	43307	56021	35004	45600	00322	84630			354	02406	66020	37600	00900	51203				354	00001	52	+	+	11	
Spurn Head	396	43012	59031	31305	45600	03210	84640			396	02416	59020	34503	00900	00305				396	00020		+	+	10	
Finningley	360	13011	48011	33905	15600	50322	81630			360	02710	58020	36102	00900	01306				360	00021	51	+	+	9	
Dishforth	261	23012	82018	32803	00902	53221	82075			261	32612	80030	34903	00902	51307	73075			261	00021	51	+	+	8	
Tynemouth	262	02715	74028	30202	00900	52217				262	02712	74020	32003	00900	51302				262	00021	51	+	+	7	
Eskdalemuir										162	21802	80018	33451	22400	51001	82818			162	92526	53	ps	ps _o	6	
Mull of Galloway	131	23218	80010	35203	15501	00220	81620			131	13422	80020	34304	15500	01806	81620			131	00031				5	
Prestwick	135	12916	66238	32202	12500	01221	81825			135	32612	64030	31904	38500	02703	81825	83645		135	92021	00	prpr _o s _o	pr _o	4	
Renfrew	141	72707	82028	31102	15600	50224	81630			141	32515	66038	30804	35600	00806	83640			141	01011	51	pr _o p _o pr _o	pr _o	3	
Leuchars	171	12710	87020	28101	00901	53322	81075			171	02413	82020	28501	00900	52000				171	00513	53	+	+	2	
Dyce	091	12816	80010	25401	00903	51217	81070			091	62715	74028	26102	38403	01801	82815	83640	85070	091	97005	51	+	ps _o	1	
Wick	075	82818																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36607

Date of Issue Monday 12 February 1962

SECTION
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Code FM 11.A										OBSERVATIONS at 12h. 11 February 1962										OBSERVATIONS at 18h. 11 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T × E	SSS	WEATHER											
																							09h.—15h.	15h.—21h.										
Kew	775	82410	58041	37907	70957	51815	83399	88299		775	82312	59212	32307	3567+	50822	83640	88399		775	97081	050	+		ir _o										
London Airport	772	72509	66021	38907	20932	00809	82365	86075		772	72317	69216	32206	3567+	00730	83640	87362		772	97081	032	+		ir _o										
Gatwick	776	72512	74021	39507	11532	50807	81822	87075		776	62309	61022	33604	25672	01721	82630	86070		776	00081	059	+		+										
Thorney Island	871	62905	62021	40307	00908	01711	86078			871	62411	61021	34806	35602	02724	83640	86072		871	00081	056	+		+										
Hurn	862	82607	66031	40207	11537	01811	81820	83075	88280	862	72306	59031	35207	25531	02721	82628	84640	85358	862	00081		+		+										
Guernsey	894	30000	74011	42107	31542	02000	83825			894	52817	82011	39006	41542	51711	84820			894	00081	062	+		+										
Wattisham	590	72816	66031	37005	00902	01808	87072			590	82319	59032	29605	5567+	01737	85635	88458		590	97061		+		ir _o										
Gorleston	497	62910	60022	36005	60970	00803	86360			497	82314	62022	28405	8097+	00743	88358			497	00071	054	+		+										
Mildenhall	578	72611	78021	36406	25736	01813	82656	87270		578	82618	66022	28306	8097+	00737	88462			578	00071	028	+		+										
Cardington	559	72615	68022	37305	7093+	00816	87359			559	82328	59602	29607	15577	01835	81625	86460	88270	559	97071	015	+		ir _o										
West Raynham	485	72516	62021	35505	00908	01812	87275			485	82423	62022	26905	8097+	01742	88360			485	00061	032	+		+										
Wittering	462	82618	74031	36304	6097+	50815	86364	88468		462	82418	74216	27605	6557+	02739	81620	86630	88362	462	97071	002	+		r _o r _o										
Boscombe Down	746	73110	69031	39506	11431	01813	81816	83365	87075	746	72815	74032	34305	756++	01720	81715	87645		746	00081	040	+		+										
Ross-on-Wye	627	32714	66021	37507	21641	51828	82830			627	82520	70182	29907	855++	02739	88625			627	00081	032	+		+										
Bristol	628	32714	66011	39107	11532	01822	83075			628	82420	70022	32607	855++	03730	84620	88635		628	97081	033	+		ir _o										
Aberporth	502	82420	74021	38406	68437	02720	82818	84630	88273	502	82433	74216	30607	854++	05627	81712	85618	88640	502	97081	008	+		ir _o										
Rhoose (Cardiff)	715	32516	80031	39807	11501	02719	81825	83075		715	82520	48616	33306	855++	05825	84716	88620		715	94081	041	+		r _o r _o										
Plymouth	827	22309	61011	41807	00901	03813	82075			827	82410	59032	37808	855++	04710	88625			827	00081	054	+		+										
Chivenor	707	52513	80021	40807	28531	03712	81825	84078		707	82724	74022	35108	856++	05722	88630			707	00091	042	+		+										
St. Mawgan	817	62613	80031	42107	45601	01810	84632	83075		817	82725	63022	37907	855++	04718	88622			817	00091	045	+		+										
Culdrose	809	53407	81032	42708	55500	02804	85628			809	82617	74022	38408	854++	04714	88618			809	00081	052	+		+										
Scilly	804	32709	83031	43409	31500	02805	83820			804	72626	74021	38708	754++	06615	87618			804	00101	046	+		+										
Elmdon	534	72514	39051	37105	60938	01820	86363	84275		534	82422	48216	28606	6552+	02639	82620	85627	88535	534	96071	003	+		id _o r _o r _o ir _o										
Shawbury	414	72219	74021	35406	52538	01830	85825	86362	87272	414	82531	63606	25707	855++	03846	82615	88620		414	97081	004	ir _o		r _o r _o ir _o										
Manchester	334	72216	62021	34105	3573+	50826	82635	83640	85359	334	82318	48636	23606	6742+	04758	86715	88530		334	04082	001	r _o r _o		r _o r _o rrid _o										
Squires Gate	318	82423	62021	32506	4572+	04830	84650	88459		318	82538	56618	21806	855++	05750	84717	88625		318	04081	000	r _o rrrr _o r _o		r _o r _o rrid _o										
Valley	302	82334	74621	34207	8082+	04730	88557			302	82331	66216	25708	4642+	07740	84712	88540		302	01091	000	ir _o rr _o r _o		r _o r _o ir _o										
Ronaldsway	204	82432	64628	30505	6552+	04840	82716	86620	88460	204	82532	62026	20808	854++	07638	82708	86710	88615	204	02091	000	ir _o r _o r _o		ir _o										
Carlisle	222	82320	61626	28805	855++	02837	82715	86625	88633	222	82333	62616	15307	855++	06657	82706	85708	88623	222	05102	000	ir _o rr		rrrrir _o r _o r _o										
Watnall	354	72717	50021	34503	50971	50832	81363	83367	86081	354	82413	40616	25305	854++	03751	85708	88617		354	03071	000	pr _o		r _o r _o rr										
Spurn Head	396	82420	57031	33604	8097+	02813	83357	88458		396	82318	48022	23405	6562+	02759	86640	83458		396	00060		+		+										
Finningley	360	82214	48021	33704	8097+	51825	84365	88468		360	72323	63218	22806	5553+	02765	85626	87362		360	97091	001	pr _o		ir _o										
Dishforth	261	72422	59048	30805	48572	01835	84825	84362	85467	261	82326	56618	18806	855++	04767	88622			261	97091	002	pr _o r _o r _o		r _o r _o										
Tynemouth	262	82312	58022	28305	8097+	00736	88358			262	82624	61022	13009	855++	04781	88620			262	00111	000	+		+										
Eskdalemuir	162	82623	62698	27602	873++	02841	88709			162	82522	56637	13607	873++	06556	88706			162	16102		ps _o RSrsRR		RRrr										
Mull of Galloway	131	82533	74636	27705	874++	04744	88715			131	82528	78216	17908	5542+	07733	85618	88525		131	95101														
Prestwick	135	82221	58618	25205	7552+	03840	82718	87625	88459	135	82425	48516	12909	854++	08642	83707	88612		135	08102	000	r _o r _o rr		rrddr _o d _o										
Renfrew	141	82328	48596	22805	7552+	03750	83715	85625	88556	141	82530	48586	09510	854++	09649	86709	87712	88615	141	09112	000	r _o d _o rdRR		RRr _o g										
Leuchars	171	72320	66525	20705	754++	02758	84712	87630		171	82436	62618	03309	2742+	07673	82710	88458		171	02111	000	d _o d _o pr _o		pr _o RRr _o r _o										
Dyce	091	82320	74022	18703	3642+	50856	83718	88462		091	82614	62606	10309	0092+	05761	88459			091	01101	000	ir _o		ir _o r _o										
Wick	075	82222	62028	11203	3552+	01760	83625	88458		075	83020	48616	95107	5552+	06742	83708	85625	88458	075	13072	000	ir _o		RRr _o r _o										
Cape Wrath	049	82324	60636	10204	873++	03762	88706			049	82737	65636	91907	873++	07725	88706			049	21081		RR		RR										
Sule Skerry	010	82330	58638	09306	864++	03770	88710			010	82630	48636	93008	864++	07734	88710			010	12092														
Lerwick	005	82317	66608	08201	856++	01848	84708	88630		005	82626	58616	86706	5732+	067	85710	88540		005	07072	000	ps _o ir _o rr		r _o r _o rrrr _o d _o ir _o										
Stornoway	026	82125	61636	08105	5542+	047102	85616	88530		026	82635	59636	97010	6742+	09840	86710	88525		026	23112	000	rrRR		rrRR										
Benbecula	022	82330	48656	10006	7732+	067100	87708	88520		022	82633	40636	01410	873++	09738	88707			022	18102	000	rrRRdr _o r _o		rrdr										
Tiree	100	82330	58638	15806	7742+	06782	87712	88527		100	82636	56516	06710	854++	10735	82705	85708	88610	100	08102	000	rrr _o r _o		r _o r _o d _o d _o d _o										
Aldergrove	917	82428	63616	27305	7732+	03746	86707	87711	88540	917	82526	37586	18509	861++	08738	81702	85704	88709	917	01111	000	ir _o r _o r _o id _o		id _o d _o d _o rd _o d _o										
Malin Head	980	82238	58616	21807	874++	05760	88710			980	82437	56516	14010	872++	09629	85705	88710		980	0511	000													
Belmullet	976	82434	56606	28709	6632+	07732	86709	88550		976	82529	58106	23111	5632+	09714	82709	85720	88458	976	0311	000													
Birr	965	82421	80022	33207	864++	03733	85715	88639		965	82619	66026	27410	864++	08278	86712	88628		965	9110	000													
Collinstown	969	82326	70036	31706	855++	01747	88624			969	82636	61506	22609	864++	07740	88711			969	9110	000													
Rineanna	962	72432	80022	35108	754++	07431	82715	87630		962	72626	61																						



CHARTS OF WEATHER IN WEST EUROPE

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(oktas)

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6

7 or
more

8

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Weather

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IND

Wind
speed
(knots)

Calm

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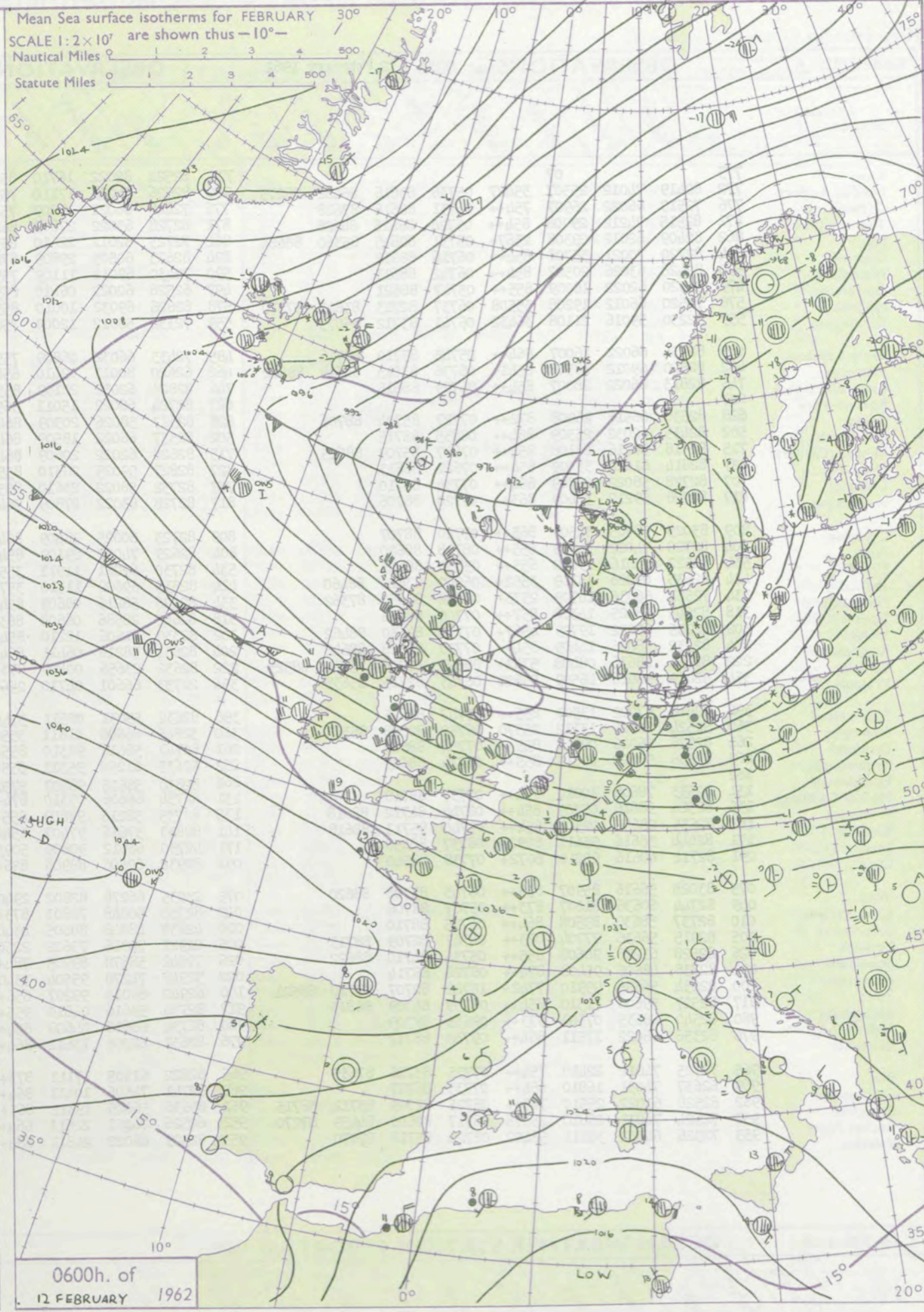
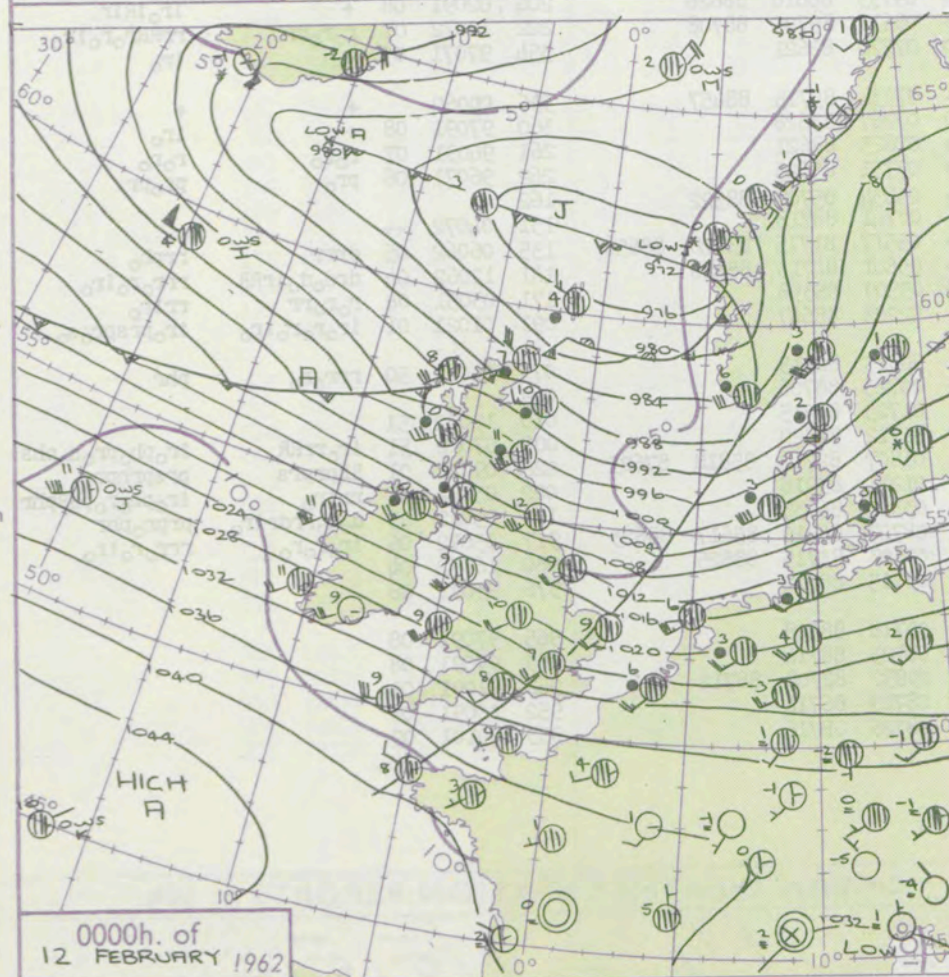
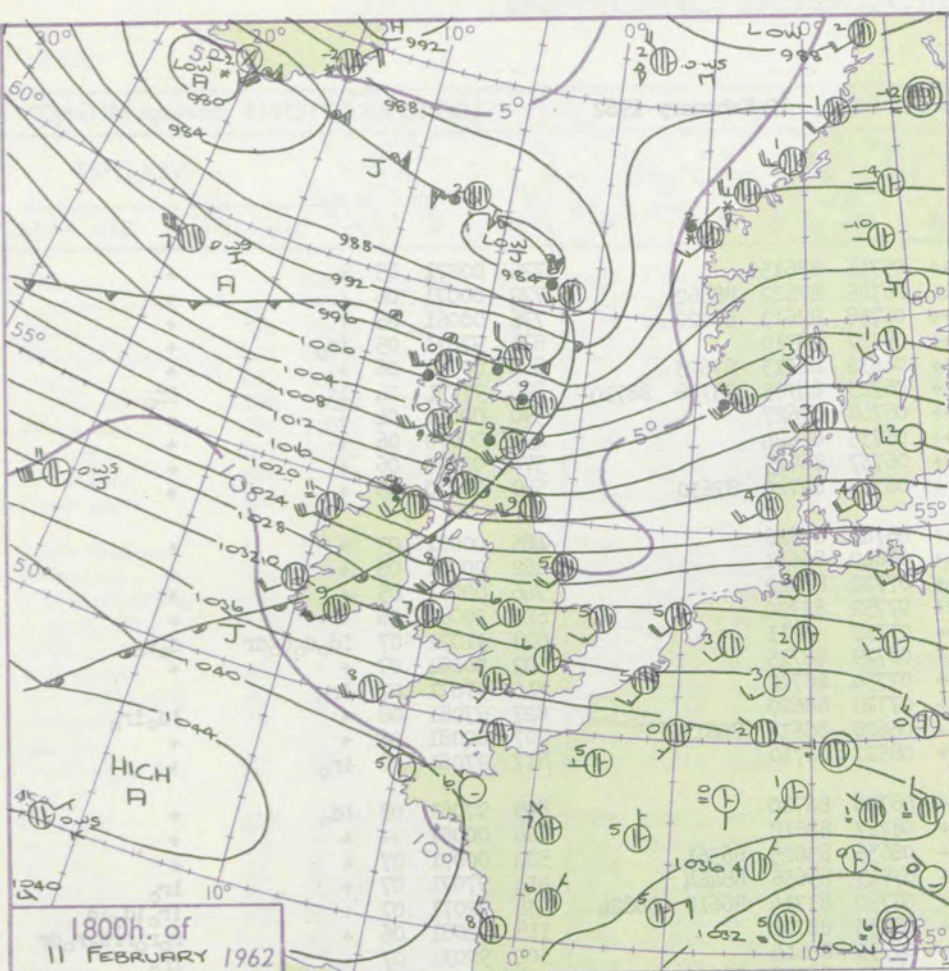
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additional
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GENERAL SYNOPTIC DEVELOPMENT

The depression yesterday south of Iceland has deepened and moved quickly to west Norway. It is expected to continue east at first, turning northeast later, and the marked trough northwest of the British Isles will move south and collapse, permitting more northerly flow over the country. The cold front will move south, and a wave will probably cross from west of Ireland to north Germany. The very intense anticyclone north of the Azores will remain almost stationary, but decline a little, and the ridge over the Continent will give way and move south.

Issued at midday Monday 12 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern districts will be rather cold with bright intervals and showers falling as snow over high ground, and some lower ground too. Central districts will be mostly dull with rain at times, but colder brighter more showery weather will spread from the north by midday. The south will be cloudy and mild, though rain may spread from the north to some parts later.

OUTLOOK for following 24 hours. Becoming generally colder with showers and bright intervals.

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

Code FM 11.A										OBSERVATIONS at 00h. 12 February 1962										OBSERVATIONS at 06h. 12 February 1962										OBSERVATIONS during NIGHT										CONVECTION TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			07						775	82524	82022	16710	854++	05745	88615				775	00071	05	+	+	40															
London Airport	772	82419	74012	25307	35427	05736	83616	86462	88275	772	82526	74032	17110	7552+	06745	87622	88462			772	00071	06	+	+	39															
Gatwick	776	72519	66022	26907	754++	04731	82616	87618		776	72428	66022	19209	754++	06738	82617	87620			776	00061	05	+	+	38															
Thorney Island	871	82515	74212	29008	854++	05726	86616	88628		871	82728	63022	27809	864++	08527	88710			871	97071	05	ir _o	+	+	37															
Hurn	862	82409	62012	29308	2567+	05731	82645	85360	88464	862	72723	62012	22610	855++	06632	82713	87623			862	00071	06	+	+	36															
Guernsey	894	82720	70021	35708	854++	06716	88612			894	82625	60505	29809	872++	08723	84705	85708	88710		894	97071	04	id _o	id _o	35															
Wattisham	590	82428	63026	20507	854++	06742	88613			590	72430	69011	11109	755++	06748	87627			590	00051	04	+	+	34																
Gorleston	479	82320	62022	18009	855++	03747	88621			479	62528	62022	06410	655++	06735	86624			479	00070	06	+	+	33																
Mildenhall	578	72520	66012	19208	35508	06737	82713	83622	87270	578	82626	69032	10010	855++	06737	88625			578	00070	06	+	+	32																
Cardington	559	52230	59016	21108	36432	06741	83712	85075		559	72334	58012	12009	756++	06755	82720	87630			559	00070	05	+	+	31															
West Raynham	485	82334	66022	16007	864++	05745	83710	88716		485	72433	66032	06809	755++	06741	87626			485	00061	03	+	+	30																
Wittering	462	82520	69012	18508	6541+	06736	83615	84619	88462	462	62620	80011	09410	656++	06842	86631			462	00071	06	+	+	29																
Boscombe Down	746	82813	66022	28007	854++	06729	88615			746	82828	62032	20109	855++	07722	88622			746	00061	05	+	+	28																
Ross-on-Wye	627									627	82724	66022	15011	3652+	07752	83720			627	00081	06	+	+	27																
Bristol	628	82530	66516	26208	872++	07727	85704	88706		628	82527	58026	20309	864++	07732	88711			628	91071	07	id _o d _o d _o dr	d _o r _o	26																
Aberporth	502	82435	62032	25309	864++	08835	88715			502	82537	66022	18509	864++	08729	88715			502	00081	07	+	+	25																
Rhoose (Cardiff)	715	82518	58216	28108	854++	07827	85709	88615		715	82628	62022	20809	864++	07734	88712			715	97071	07	ir _o	+	24																
Plymouth	827	82814	61022	33309	854++	07621	88613			827	82827	59025	26510	855++	07720	88620			827	97081	08	+	id _o ir _o	23																
Chivenor	707	82728	58022	29709	864++	07734	88710			707	82732	58022	23610	855++	08628	86614	88617		707	00081	08	+	+	22																
St. Mawgan	817	82728	59212	33409	863++	07720	88706			817	82728	63022	27809	864++	08527	88710			817	97081	08	ir _o	+	21																
Culdrose	809	83025	58505	34509	864++	07720	88707			809	82723	60025	28409	864++	08730	88710			809	97081	08	id _o	+	20																
Scilly	804	82729	74022	34909	855++	08718	88620			804	82629	74022	29109	854++	08727	88618			804	00081	++	+	+	19																
Elmdon	534	62522	64016	19610	655++	05850	86623			534	62730	69021	11911	3557+	06636	83625	86361		534	00071	07	+	+	18																
Shawbury	414	82635	69026	18109	3552+	06640	83620	88460		414	82535	69602	11510	3572+	07743	83656	88464		414	97071	07	+	ir _o	17																
Manchester	334	72531	66036	14709	2573+	06642	82650	87362		334	82426	58216	08609	854++	07740	83714	86618	88624		334	92071	07	+	ir _o id _o id	16															
Squires Gate	318	82543	58025	14308	857++	07740	88656			318	82643	28586	06608	863++	08735	88708			318	02081	06	+	r _o r _o rrd _o r _o dr	15																
Valley	302	82235	66022	19709	4567+	07731	84630	88462		302	82330	61606	12210	854++	09735	88614			302	92091	07	+	ir _o	14																
Ronaldsway	204	82432	58026	14409	854++	07730	86618	88645		204	82631	58216	06411	854++	09733	86618	88626		204	02091	08	+	ir _o ir _o	13																
Carlisle	222	82331	48636	08408	5742+	08627	82708	85718	88525	222	82632	23656	00409	873++	08632	85705	88708		222	10072	07	r _o r _o rr	rrRRr _o r _o ir _o	12																
Watnall	354	52419	58016	16509	55600	06743	82715	85635		354	22733	66601	04710	25500	07770	82621			354	97071	05	+	ir _o	11																
Spurn Head	396	82418	57022	13509	855++	07747	88625			396	82632	59031	02511	5742+	07734	85715	88457		396	00060		+	+	10																
Finningley	360	52524	66016	13112	25570	06752	82628	85365		360	32845	66606	01611	35500	07767	83628			360	97091	08	+	ir _o	9																
Dishforth	261	82528	56046	09110	855++	07754	88620			261	82747	56616																												

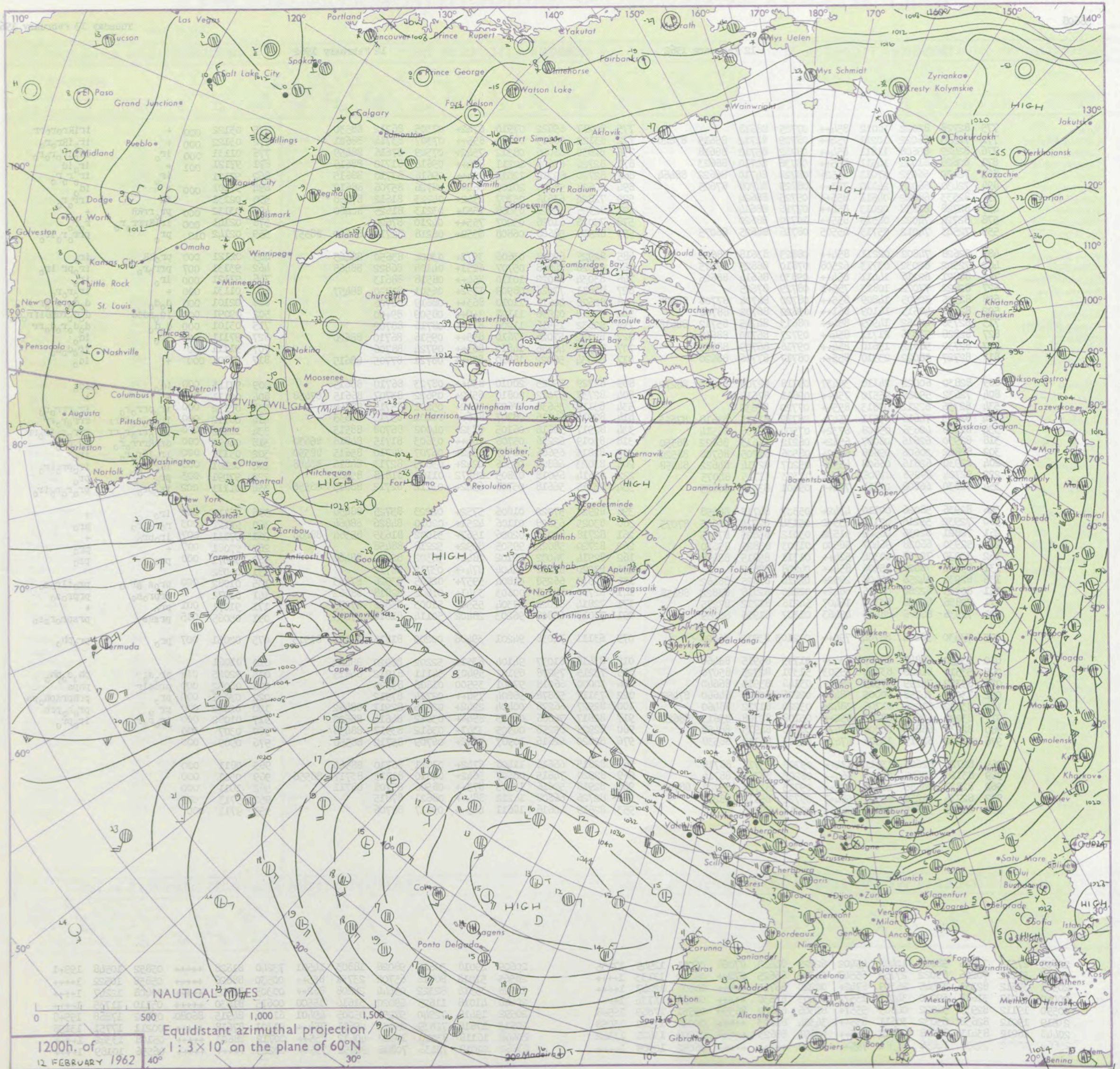
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36608

Date of Issue Tuesday 13 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 12 February 1962										OBSERVATIONS at 18h. 12 February 1962										OBSERVATIONS during DAY						
STATION	TIME	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER					
																							09h.—15h.	15h.—21h.				
Kew	775	82728	82022	10012	854++	07725	88618				775	83217	69622	07910	6742+	07305	86712	88530		775	03122	000	+			irirrrrrrr		
London Airport	772	72533	66022	10211	754++	08729	81712	85615	87620		772	83122	60605	08210	855++	07307	83714	88621		772	03122	000	+			ir _o irrr _o rr _o		
Gatwick	776	82429	65606	11811	854++	08742	85712	88618			776	82830	66026	08312	7542+	07509	87616	88459		776	01131	000	ir _o			id _o ir _o rr _o rr _o		
Thorney Island	871	82628	61022	14511	855++	08736	84710	88623			871	82726	61606	10211	854++	09616	81710	88615		871	97121	001	+			ir _o id _o		
Hurn	862	72430	66032	17011	6552+	08728	84710	86622	88464		862	82720	69216	12012	854++	09614	83710	88615		862	97121	001	ir _o			ir _o rr _o rr _o		
Guernsey	894	72430	66025	24110	753++	08829	84708	87625			894	82628	58025	20109	864++	08726	85706	88612		894	97101	000	+			id _o rr _o		
Wattisham	590	82533	68022	04511	855++	09725	88624				590	72824	63616	05707	1542+	04223	81612	87458		590	02131	000	1R			irrr _o rr _o		
Gorleston	497	82728	62258	02013	854++	07716	88614				497	82925	60026	03008	1551+	03213	81625	80460		497	03132	000	pr _o rrrr			+		
Mildenhall	578	82724	74022	04513	855++	10720	88620				578	73016	61026	05207	755++	04210	87624		578	02141	000	irrrrrrrrr				rr _o rr _o		
Cardington	559	72543	74012	05713	45505	08716	84625	86075			559	82918	58608	06808	6552+	06218	82712	86620	88557	559	02142	012	pr _o				prrrr _o rr _o ir _o	
West Raynham	485	82628	74802	02211	854++	08823	83618	88622			485	82925	69018	03606	3572+	03004	83650	88465		485	02121	000	pr _o rr				ir _o	
Wittering	462	72942	82032	03713	62508	07810	86825	87275			462	83020	74808	05707	6251+	04108	86822	88465		462	93131	007	prrrr _o rr _o				ir _o pr _o ir _o	
Boscombe Down	746	82821	62216	14411	854++	09830	86614	88625			746	83034	66022	10110	854++	08518	88613		746	97121	000	ir _o				ir _o		
Ross-on-Wye	627	82822	77022	10813	755+1	08729	87625				627	82811	77026	08909	1752+	06501	81720	88457		627	01131	000	+				ir _o rr _o rr _o	
Bristol	628	82525	30505	14809	855++	08720	84704	87708	88620		628	82625	40616	11010	863++	08619	88706		628	02101	000	d _o d _o					d _o d _o rd _o rr	
Aberporth	502	82438	40515	14109	861++	09820	86702	88708			502	92913	02596	11108	2+0++	08509	89+00		502	09091	000	id _o rrrr					d _o d _o rrd _o rrd _o rr	
Rhoose (Cardiff)	715	82736	40052	14909	854++	08613	84705	85712	88618		715	82632	19516	11208	871++	08716	88702		715	03101	000	d _o d _o					d _o d _o rr _o rr	
Plymouth	827	82828	58036	21711	854++	09727	86710	88618			827	82722	57026	17610	855++	09516	86710	88620		827	97111	000	ir _o				id _o	
Chivenor	707	82730	56022	19610	854++	09716	86709	88615			707	82730	48586	14810	863++	09724	88706		707	91111	000	+					ir _o d _o d _o	
St. Mawgan	817	82727	58022	23310	855++	08717	87706	88620			817	82834	56022	18810	854++	08721	87705	88615		817	97101	000	+					id _o
Culdrose	809	82830	60022	24110	35437	09718	82709	83610	88272		809	82729	59025	20010	854++	08723	86710	88615		809	97111	000	id _o					id _o
Scilly	804	72632	59022	25510	754++	09811	87614				804	82737	57022	20810	6542+	09622	83707	86615	87458	804	00111	000	+					+
Elmdon	534	82736	62212	07813	855++	07720	87630				534	83116	35638	07607	5742+	05201	85715	88540		534	03132	000	ir _o prrrr _o rr _o					ir _o rrrr _o rr _o
Shawbury	414	82633	74616	07511	7547+	08719	81715	83618	87625		414	82914	64616	08707	856++	00401	83715	88635		414	06112	000	ir _o rr _o rr _o irrr					rrrr _o rr _o rr
Manchester	334	82926	40636	05808	6732+	07504	86708	88514			334	82917	56616	06105	6732+	04002	86708	88515		334	10112	000	id _o rrrr _o rrrr					rrrr _o rr _o irrr
Squires Gate	318	82930	62616	06007	6542+	06212	81615	86622	88550		318	83019	62256	05706	784++	03603	81715	84818	86630	318	06091	000	drRRrrrr _o rr _o					ir _o pr _o
Valley	302	82822	30606	09608	6732+	08506	81705	86708	88520		302	82815	69606	08507	5542+	06707	82710	85615	88550	302	05111	000	ir _o irrr _o rr _o					ir _o
Ronaldsway	204	82930	62616	06608	4552+	05207	82714	84622	88458		204	83023	66808	06306	4242+	03605	82713	84816	88458	204	02101	000	irrr _o rr _o					ir _o pr _o ir _o
Carlisle	222	52724	69258	01806	38541	02303	81715	84075			222	62614	69018	02805	28472	01101	81818	85462		222	97091	003	pr _o					pr _o
Watnall	354	72830	66808	02111	724++	09801	83712	86815			354	83115	56618	05706	6542+	03112	82712	86615	88556	354	01111	002	ir _o pr _o					pr _o rr _o rr _o ir _o
Spurn Head	396	82936	58026	00110	4742+	05307	84715	88458			396	82928	57022	01806	5752+	02223	85725	88458		396	95110	000	ir _o					+
Finningley	360	72932	59216	02111	655+2	05134	82714	86625	87075		360	83025	63808	01106	4251+	02010	84826	88464		360	91121	003	rr _o rr _o ir _o					pr _o
Dishforth	261	72821	82036	00509	51532	03012	85825	87075			261	82718	82038	02006	1567+	51002	81635	85364	88468	261	971110							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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LOUD
Cloud
Amount
(oktas)

0
1 or less

2

3

4

5

6

7 or more

8

y obscured

ATHER

Weather

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h and
izzle

h and snow

ow

h shower

h and snow
shower

ow shower

l shower

understorm

WIND

Wind
speed
(knots)

Calm

1-2

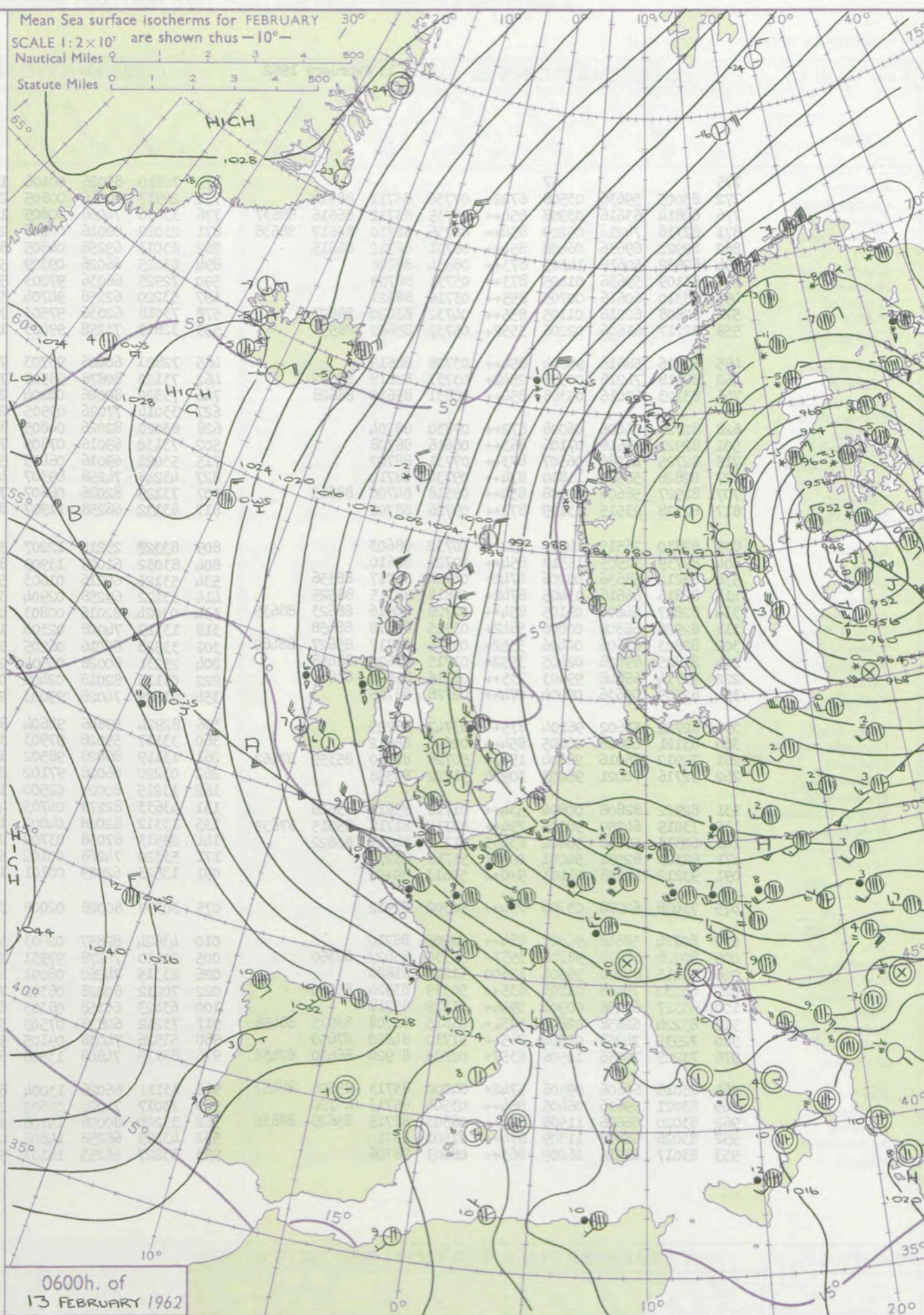
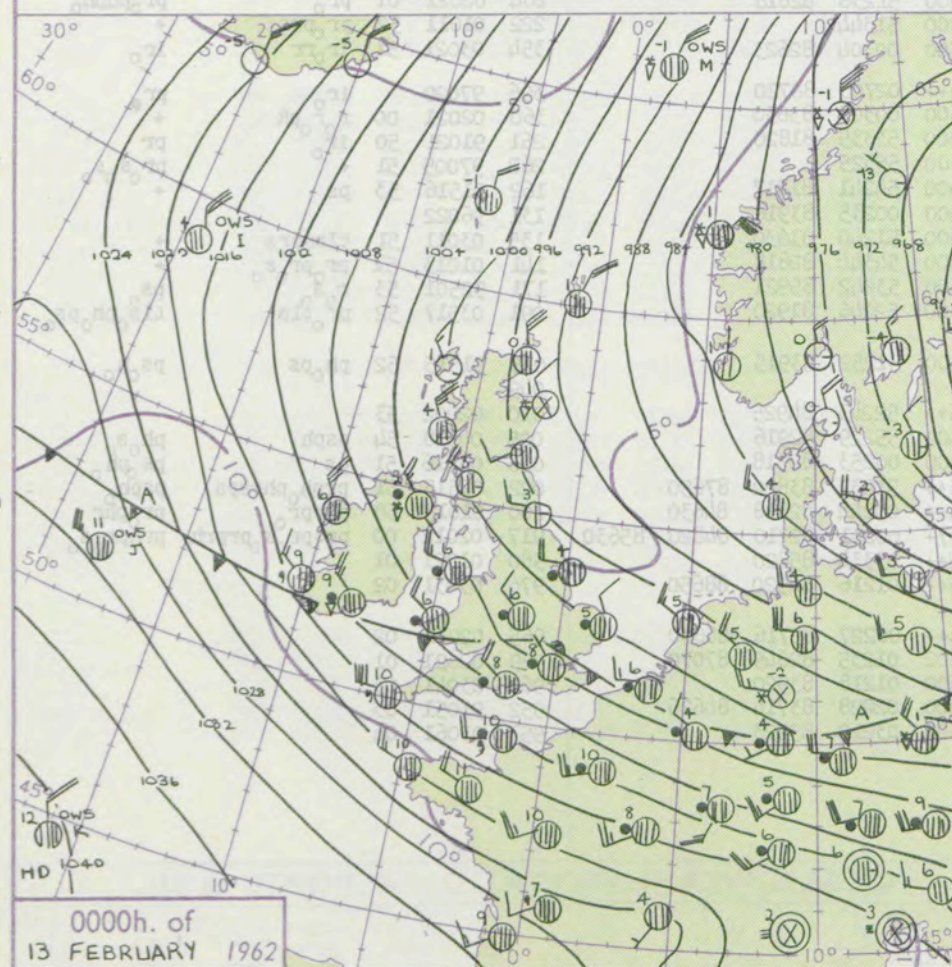
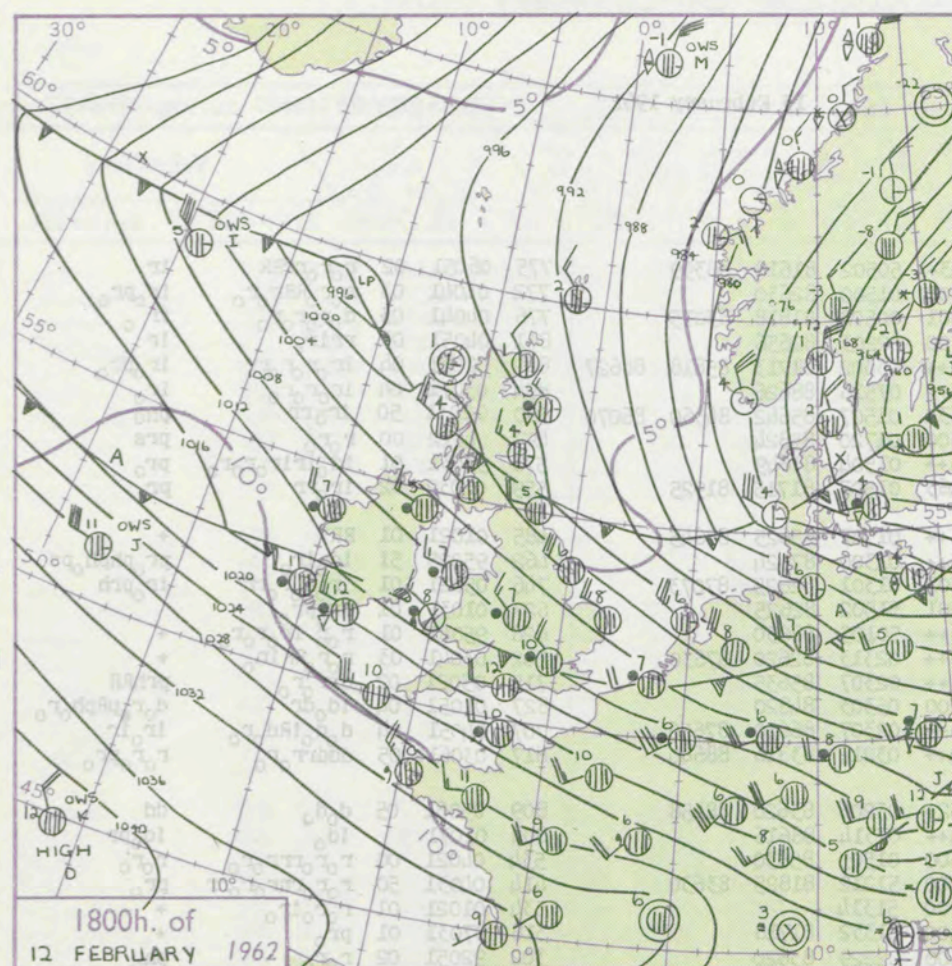
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 13 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

As a deep depression advanced eastwards over the Baltic, troughs moved southwards over the British Isles and a cold northerly airstream extended to all parts. To the southwest of Britain a large anticyclone persisted with little change of pressure. An anticyclone which has developed near Iceland seems likely to move southeastwards towards the British Isles. Later a trough is expected to approach southwest Ireland from the Atlantic.

There will be bright periods and showers in all districts, the showers falling as snow over high ground and also over low ground at times in many northern, eastern and central districts. There will be long clear periods tonight with frost in many areas. It will be generally cold.

OUTLOOK for following 24 hours.

Mostly bright but becoming more cloudy in the southwest with some rain at times.

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

Code FM 11.A										OBSERVATIONS at 00h. 13 February 1962										OBSERVATIONS at 06h. 13 February 1962										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			07						775	72810	85026	00106	1543+	50502	81618	86399		775	06051	02	r _o r _o rrrr	ir	40																
London Airport	772	83005	59636	03508	6742+	07736	86711	88514		772	22917	80016	00805	25600	01500	82630			772	04041	03	r _o r _o RRr _o r _o	ir _o pr _o	39																
Gatwick	776	82814	63616	03908	854++	06735	83711	86616	88637	776	33016	74036	00805	11401	00502	81818	83075		776	04041	03	d _o r _o r _o r _o	ir _o	38																
Thorney Island	871	82716	74216	05209	854++	08736	82710	85617	88636	871	23020	80016	02806	25700	02203	82656			871	04051	03	rrir _o	ir	37																
Hurn	862	82922	69636	06408	854++	08731	86712	88615		862	83013	69258	04805	884++	03302	81713	85818	88627	862	02051	04	ir _o r _o r _o r _o	ir _o pr _o	36																
Guernsey	894	82632	50616	14309	873++	08834	88706			894	83025	66026	09309	555++	07516	88626			894	03071	04	ir _o r _o r _o	ir _o	35																
Wattisham	590	83109	59636	01405	873++	05731	88709			590	72925	66036	97203	55632	01507	85642	84360	86070	590	02031	50	ir _o rr	ph _o	34																
Gorleston	497	83310	60616	00705	855++	03716	88621			497	53220	62258	94704	52500	01720	85824			497	04012	00	r _o r _o	pr _o	33																
Mildenhall	578	82808	62216	01105	855++	04732	83620	88627		578	73018	62036	97503	756++	01504	87649			578	93031	01	id _o ir _o ir _o r _o r _o	pr _o	32																
Cardington	559	82717	61606	02206	5552+	05732	85622	88558		559	32819	73258	99403	19463	01507	81715	81925		559	02032	02	ir _o rr	pr	31																
West Raynham	485	82716	58616	99804	854++	03728	88619			485	72821	66026	95703	755++	01507	85625	87645		485	01021	01	RR	+	30																
Wittering	462	82918	74218	00905	2542+	03737	82618	88462		462	73120	80878	98503	735++	01300	87924			462	95025	51	id _o ir _o	pr _o ph _o ph _o ps	29																
Boscombe Down	746	83123	69616	05308	854++	06831	85616	88628		746	73320	80026	04204	25502	01301	82625	87073		746	05021	01	r _o r _o r _o r _o rr	ir _o pr _o	28																
Ross-on-Wye										627	33014	77026	03905	25501	51502	82625			627	01031	01	ir _o pr _o	+	27																
Bristol	628	82720	66606	06008	872++	07830	88704			628	83020	82026	04805	856++	50105	88630			628	95041	01	r _o ir _o r _o r _o	+	26																
Aberporth	502	82921	48616	07106	863++	06616	88708			502	73130	69016	07805	755++	02313	82620	87630		502	03041	03	r _o r _o RRir _o	+	25																
Rhoose (Cardiff)	715	82725	48586	06507	873++	07731	88707			715	53021	69016	06405	556++	02307	85635			715	05021	02	rrr _o	prhRH	24																
Plymouth	827	82828	56586	11810	874++	09734	88710			827	43218	74258	09307	42500	05303	84820			827	01051	04	id _o rr	d _o r _o prph _o r _o	23																
Chivenor	707	82927	58606	10008	854++	08518	84706	88613		707	73125	82016	08607	756++	02307	86630	87656		707	04051	04	d _o ir _o RRd _o r _o	ir _o ir	22																
St. Mawgan	817	82728	23515	13109	871++	09726	88702			817	83132	66258	11907	884++	03212	83316	88640		817	03061	05	dddir _o r _o	r _o r _o pr _o	21																
Culdrose	809	82830	26515	14510	852++	10732	88603			809	83327	23215	12207	3552+	05206	83620	88458		809	05061	05	d _o d _o	dd	20																
Scilly	804	82739	32505	15510	854++	10726	88610			804	83032	61025	13909	854++	07314	88616			804	01071		id _o	id _o pr	19																
Elmdon	534	83212	58636	03206	4742+	03724	84717	88556		534	53123	69216	01603	55600	01505	85630			534	04021	00	r _o r _o rrrr _o r _o	r _o r _o	18																
Shawbury	414	82816	66616	03405	6742+	03818	86715	88525		414	33122	69258	02904	38500	51212	81825	83630		414	04031	50	r _o r _o rrrr _o r _o rr	pr _o	17																
Manchester	334	82817	64606	01105	854++	02728	84616	86623	88635	334	03024	82016	00803	00900	51314			334	01021	01	r _o r _o ir _o	+	16																	
Squires Gate	318	82926	66808	00806	5842+	03725	84818	88458		318	13329	74028	02304	16400	51332	81718			318	97031	01	pr _o	+	15																
Valley	302	82823	63606	04406	5552+	05716	84717	85627	88460	302	33528	66016	06205	31500	02229	83820			302	92051	02	r _o r _o	ph _o	14																
Ronaldsway	204	82825	69028	02405	3552+	01715	83622	88458		204	23231	80028	04904	22400	51236	82818			204	02021	01	pr _o	pr _o ph _o ph _o	13																
Carlisle	222	72714	66848	99303	735++	01716	85920	83628		222	03115	82018	02402	00900	51344			222	01011	52	pr _o pr _o	+	12																	
Watnall	354	82909	59636	00904	874++	02728	88715			354	23209	74026	99003	25500	00304	82623			354	03021	51	ir _o rr	ir _o	11																
Spurn Head	396	82722	57602	96104	875++	03747	88725			396	82924	59846	94604	874++	02703	88720			396	97020		ir _o	pr																	

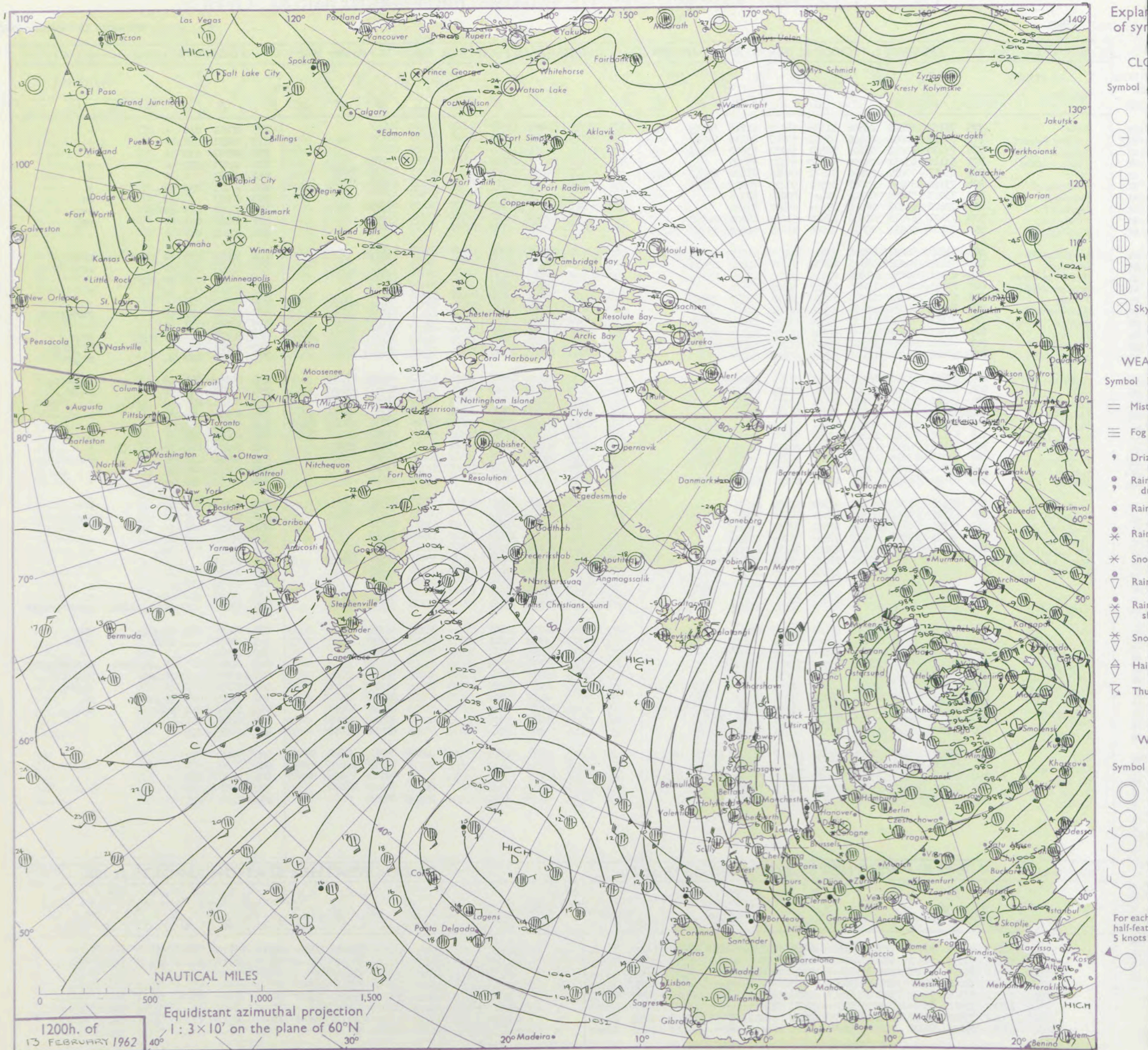
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36609

Date of Issue Wednesday 14 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 13 February 1962										OBSERVATIONS at 18h. 13 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T x F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	73324	83021	06806	11436	54131	81818	86399		775	13312	62011	11704	14601	58230	81639			775	00061	070	+	+			
London Airport	772	73219	80038	06506	21631	53227	82830	86363		772	23315	59041	11804	24601	55229	82635			772	00071	073	+	+			
Gatwick	776	73220	82031	06605	48531	54233	83820	84365		776	23315	58011	11504	22501	57229	82825			776	00061	030	+	+			
Thorney Island	871	53118	83031	08506	52500	53130	85825			871	13310	80021	12805	00901	54228	81075			871	00071	072	+	+			
Hurn	862	63017	70012	09806	32572	01226	83820	85462	86072	862	53109	69031	13805	12543	54323	81835	85072		862	00081		+	+			
Guernsey	894	73326	80258	13507	52502	00223	85825	87075		894	63320	82031	15706	31552	53315	83823	85362		894	97071	059	pr _o	+			
Wattisham	590	73227	58858	02703	724++	00232	87816			590	33215	62018	08501	32500	51123	83820			590	92053		ps _o	ps			
Gorleston	497	73428	60258	98604	795++	00230	87924			497	53225	62278	06803	59500	52235	85925			497	01065	037	ps _o sph	ps _o			
Mildenhall	578	73421	67018	03605	58502	51233	84822	84068		578	23313	69018	10102	28500	53232	81825			578	97060	051	+	ps _o			
Cardington	559	73120	66031	06005	22568	53229	82820	83358	86270	559	13116	62011	11703	14500	56227	81625			559	00061	074	+	+			
West Raynham	485	73029	58258	02004	734++	50325	81815	85828	82920	485	33024	58268	08802	29400	54125	83915			485	01055	035	ps _o h _o ps	ps _o ps _o			
Wittering	462	33422	80018	05901	12602	53237	81830	83070		462	43315	74028	11103	42600	54224	84830			462	93051	066	+	ps _o			
Boscombe Down	746	63521	80038	09406	53502	00222	85825	83075		746	53612	81031	14103	12532	54228	81825	85075		746	91061	068	pr _o h _o pr _o s _o	+			
Ross-on-Wye	627	23215	82028	10205	22640	51122	82830			627	23009	81021	15203	00901	54230	82875			627	97071	066	pr _o	+			
Bristol	628	63315	83022	11006	48532	51223	84823	85072		628	73308	74021	15104	00902	55226	87070			628	00071	051	+	+			
Aberporth	502	73328	80022	13605	52578	01222	85820	87273		502	83518	69878	17104	7347+	00220	82918	85820		502	95071	017	pr _o	ph _o pr _o s _o			
Rhoose (Cardiff)	715	73112	82028	11905	19478	01222	81915	87270		715	73211	82032	16103	38506	51224	81820	87272		715	91071	023	pr _o	+			
Plymouth	827	73523	74028	15007	22506	01228	82822	87270		827	73512	66022	17206	38506	00217	81822	87272	87275	827	97081	067	pr _o h _o pr	pr _o			
Chivenor	707	83224	82032	13907	52507	01225	85828	88275		707	73408	74278	17005	22538	01219	82825	85362	87275	707	93081	033	+	pr _o ph _o pr _o			
St. Mawgan	817	53326	74022	16207	42508	50219	84822	83275		817	73613	83032	18405	7857+	54211	85822	87650		817	93081	052	+	pr _o pr _o			
Culdrose	809	73528	66278	16905	635+1	02221	85920			809	73312	76022	18006	58532	01212	84820	83635		809	94082	056	ph _o	pr _o drpr _o			
Scilly	804	63328	64258	18507	48402	04219	84816			804	63123	74028	19306	68400	04211	84815	85620		804	03091	056	pr	ph _o pr			
Elmdon	534	23420	64021	08805	21501	53233	82825			534	43317	74041	13503	14601	54222	81635	84070		534	00051	077	+	+			
Shawbury	414	53424	78031	10506	32573	52238	83822			414	53213	74011	15203	11502	55228	81825	85070		414	00061	069	+	+			
Manchester	334	63119	61011	08604	11532	55134	81820	85068		334	73012	56031	13502	11675	54226	81830	83362	85070	334	00050	068	+	+			
Squires Gate	318	53522	74011	10305	12532	51240	81822	85069		318	73423	61041	14301	12542	53222	81820	83362	86070	318	00061	054	+	+			
Valley	302	63422	74032	12707	62405	01233	83818	84828		302	63419	80022	16705	32502	00224	83825	85070		302	94071	042	ph _o	+			
Ronaldsway	204	73323	87028	12406	13582	52234	81923	87070		204	53321	89012	17304	12562	56230	81820	85070		204	00061	036	+	+			
Carlisle	222	33315	82011	10604	18501	54136	81824			222	22905	66011	14502	28501	53326	81823			222	00051	073	+	+			
Watnall	354	63420	64021	07504	11603	52238	81830	86070		354	23313	62011	12602	24601	54226	81640			354	00051	055	+	+			
Spurn Head	396	43535	57028	02205	42500	51255	84825			396	53328	57018	08103	55500	52227	85625			396	97060	019	pr _s	pr _s			
Finningley	360	63325	80031	06705	615++	54245	86825			360	33215	66011	11603	14501	50322	81630	83075		360	97053	048	+	ps _o			
Dishforth	261	53325	80031	06504	41501	57235	84824			261	23418	74021	11701	13403	55227	81918			261	00051	066	jp	+			
Tynemouth	262	73425	59027	05903	725++	58229	87825			262	33229	61028	10902	30940	51226	83358			262	97041	049	pr _o s _o	+			
Eskdalemuir	162	43215	69051	10502	23401	54137	82916	83071		162	23414	80018	14900	22400	51326	82814			162	97033	071	ps _o	+			
Mull of Galloway	131	73620	82032	12205	11475	00223	81818	83359	86270	131	73628	82022	16303	4947+	55219	84918	86360		131	00051		+	+			
Prestwick	135	63215	82011	11504	12562	51225	81820	83363	85070	135	13220	74021	16403	18500	53230	81825			135	00061	058	+	+			
Renfrew	141	43015	62011	11604	11541	52229	81825	83360		141	23308	48040	14002	18503	55229	81825			141	00053	073	+	+			
Leuchars	171	43022	82268	08901																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
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(knots)

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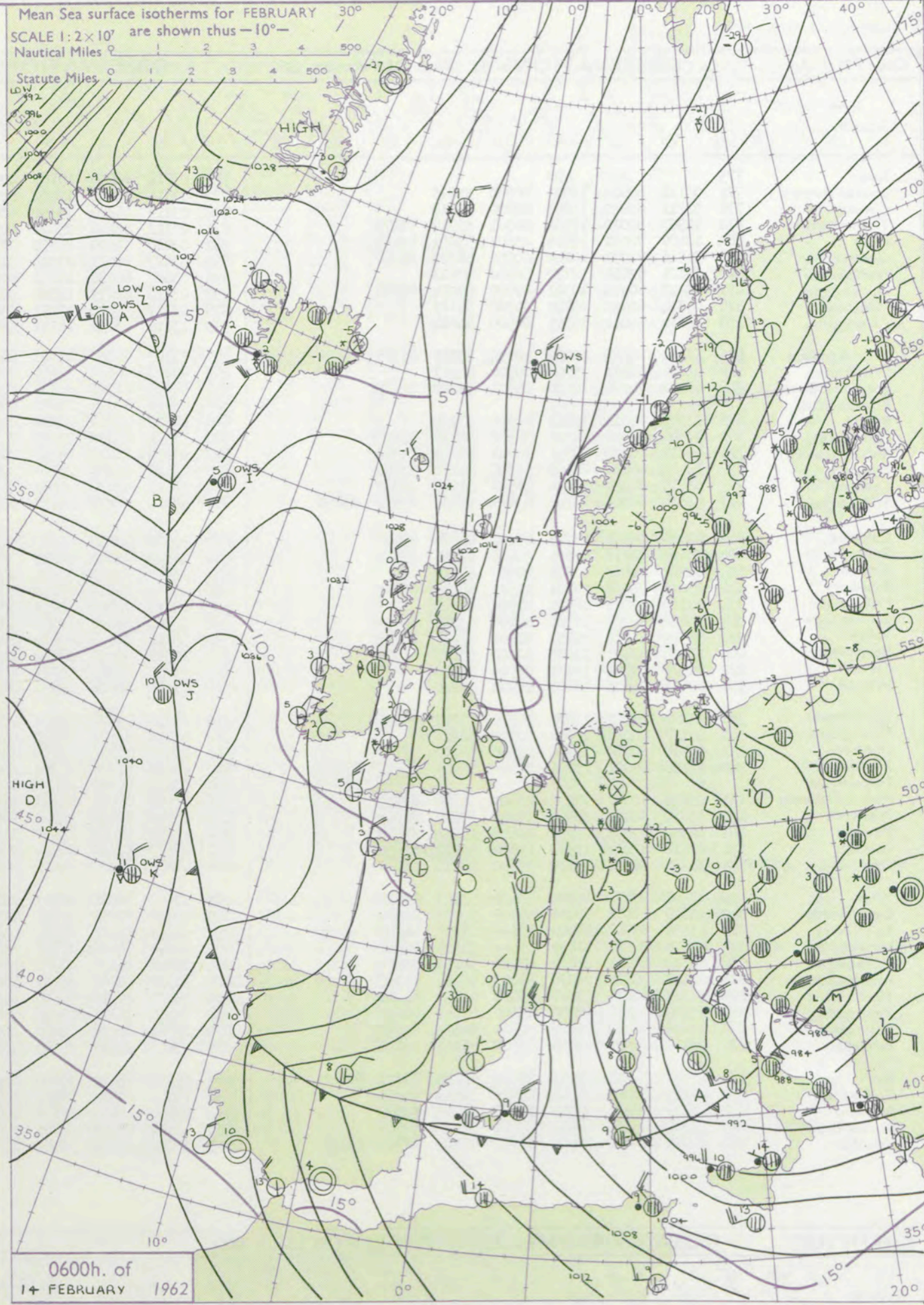
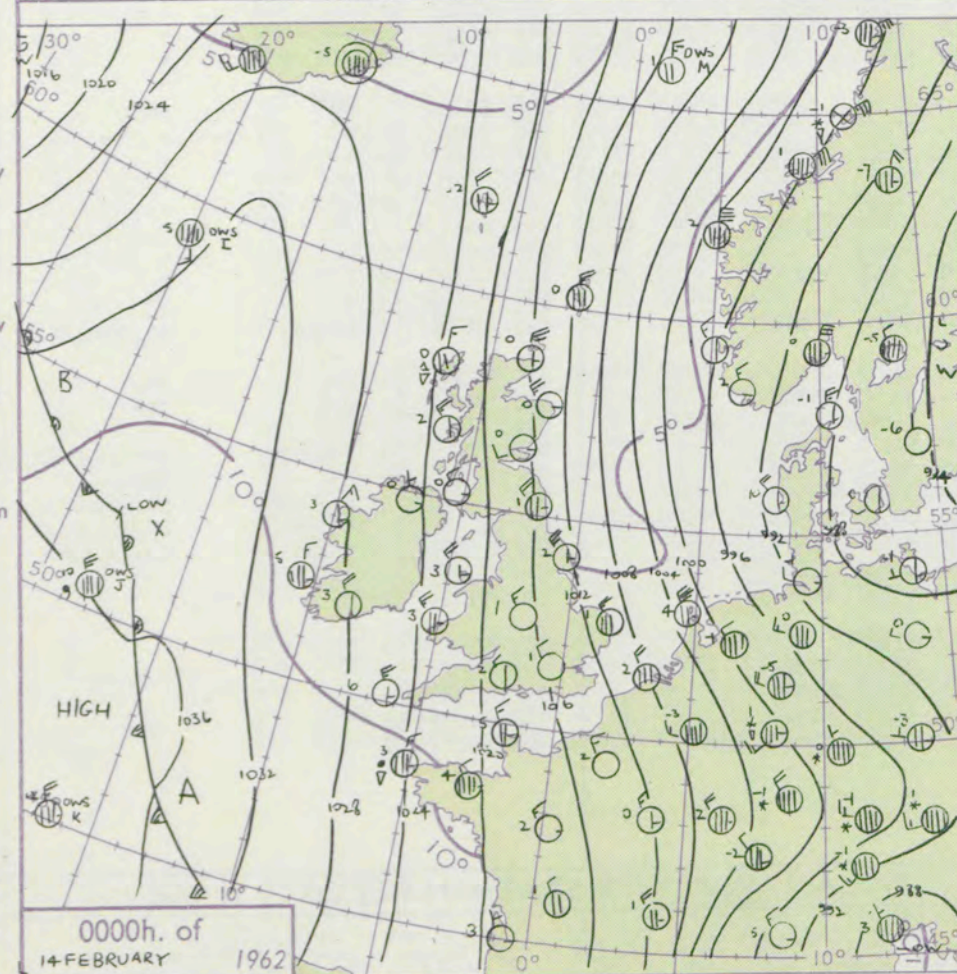
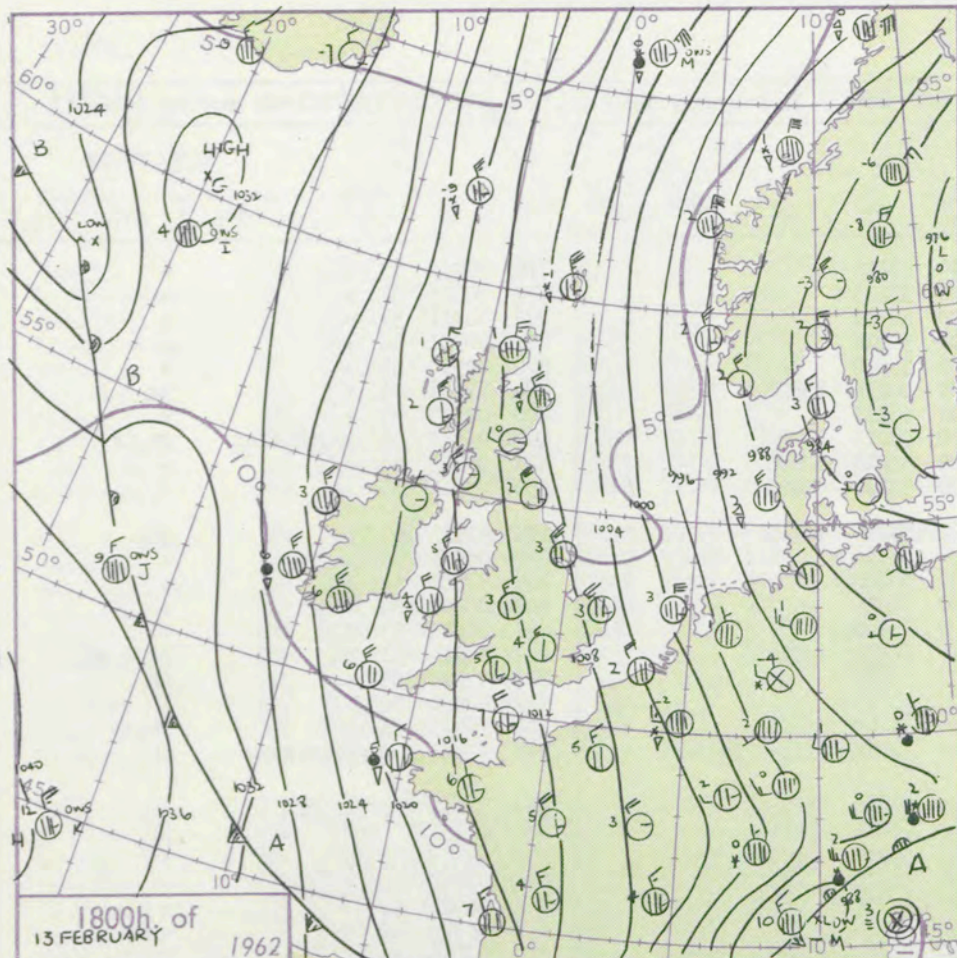
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GENERAL SYNOPTIC DEVELOPMENT

A deep depression east of the Baltic has been slow moving and a large anticyclone has remained to the northeast of the Azores. The British Isles remained under the influence of a strong northerly air stream. A small depression which has developed to the south-west of Iceland is expected to move east later turning southeast towards Scotland and associated troughs of low pressure will move into western and northwestern districts.

Issued at midday Wednesday 14 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be showers, mostly of snow, at first in all districts but also bright intervals. In the northwest it will become increasingly cloudy with rain in many areas preceded by some snow especially over the high ground. It will be mostly cold with frost at night but will become less cold in the northwest.

OUTLOOK for following 24 hours

Becoming more changeable with rain and perhaps some snow in some districts. Rather less cold in the west.

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

OBSERVATIONS at 00h. 14 February 1962										OBSER/ATIONS at 06h. 14 February 1962										OBSERVATIONS during NIGHT										CONVE TAB °C t
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n TE	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775			02						775	03211	82020	19101	00900	57215					775	00003	53	+	+	40					
London Airport	772	03112	69020	15901	00900	54215				772	03114	69020	19200	00900	57215					772	00503	51	+	+	39					
Gatwick	776	03211	62020	15901	00900	55117				776	03113	66020	19350	00900	56221					776	00511	53	+	+	38					
Thorney Island	871	12907	82010	17501	00901	52218	81075			871	03112	80020	20601	00900	55218					871	00501	54	+	+	37					
Hurn	862	23109	74031	18602	25601	53221	82640			862	03010	74020	21850	00900	53219					862	00513	55	+	+	36					
Guernsey	894	73516	82031	20205	60952	58222	86360			894	33423	82021	23204	31500	54216	83826				894	97021	01	+	ps ₀	35					
Wattisham	590	03121	62010	12750	00900	53213				590	03124	66020	15851	00900	56217					590	00523	55	+	+	34					
Gorleston	497	63223	60278	10301	69500	00214	86925			497	03218	62279	12700	00900	00211					497	05517	59	ps ₀ ph ₀ tlh ₀	ph ₀ ps	33					
Mildenhall	578	03314	62010	13800	00900	54117				578	23217	58030	17251	25600	53218	82630				578	00513	53	+	+	32					
Cardington	559	03014	59010	15501	00900	54214				559	13116	63030	18951	15500	53216	81625				559	00511	53	+	+	31					
West Raynham	485	13121	74268	12400	10930	53217	81358			485	23123	66268	15351	28400	54213	81815				485	97513	52	ps ₀	ps ₀	30					
Wittering	462	03415	62011	15300	00900	54217				462	03220	66020	18951	00900	56214					462	00511	53	+	+	29					
Boscombe Down	746	43412	74030	18600	25501	53220	82620			746	03511	61021	22151	00900	54223					746	97523	54	+	+	28					
Ross-on-Wye										627	03006	82020	22900	00900	54215					627	00503	54	+	+	27					
Bristol	628	03207	74011	19202	00900	53220				628	02909	74020	23201	00900	54220					628	00013	55	+	+	26					
Aberporth	502	53326	83028	22903	38570	52126	82825			502	73324	62858	25803	734++	00214	87916				502	94011	51	ph	phps ₀ ph ₀	25					
Rhoose (Cardiff)	715	13211	80030	20501	10941	53218	81362			715	03213	82028	24250	00900	51219					715	97526	55	+	ps	24					
Plymouth	827	13412	66028	22503	15600	01228	81640			827	03510	74020	25303	00900	51215					827	00021	00	+	+	23					
Chivenor	707	33415	80038	21804	21501	51219	82825			707	33417	80030	25204	32500	51220	83825				707	96015	51	+	ph ₀ ps	22					
St. Mawgan	817	63614	66268	23701	634++	00230	83910	84820		817	63421	58878	26703	634++	51218	83915	86634			817	95011	00	pr ₀ prsp ₀	ph ₀	21					
Culdrose	809	53616	69258	23703	53400	01224	85918			809	33519	80258	26603	32500	51218	83828				809	97012	01	ph ₀ pr ₀	pr ₀	20					
Scilly	804	33426	81018	24606	32400	02226	83815			804	33423	82020	28105	32400	00216	83816				804	97051		+	pr ₀	19					
Elmdon	534	03216	61018	17801	00900	55114				534	03215	67020	21650	00900	50220					534	97513	52	ps ₀	+	18					
Shawbury	414	13215	74028	18801	11503	54219	81825			414	03212	74018	22800	00900	54319					414	91515	54	ps ₀ ph ₀	+	17					
Manchester	334	03113	59011	18400	00900	55128				334	03015	74020	21451	00900	53216					334	00513	54	+	+	16					
Squires Gate	318	13422	74021	18902	12500	53225	81825			318	03320	74020	22401	00900	53220					318	00013	52	+	+	15					
Valley	302	33322	80011	21703	31501	51217	83825			302	33216	80268	24802	38500	01216	81820	83625			302	97011	01	+	pr ₀ s ₀	14					
Ronaldsway	204	13324	89021	21403	12500	55219	81825			204	13524	89020	25002	12500	56221	81825				204	00010	50	+	+	13					
Carlisle	222	02909	66021	19151	00900	55218				222	13009	66020	23051	15600	55222	81635				222	00523	54	+	+	12					
Watnall	354	03411	74021	16600	00900	55220				354	03411	66020	20151	00900	55220					354	00513	54	+	+	11					
Spurn Head	396	33227	59011	11802	39500	51221	83925			396	03226	59028	14501	00900	52111					396	97501		ps	ps	10					
Finningley	360	03117	66020	15701	00900	56218				360	03218	66020	19200	00900	56218					360	00513	53	+	+	9					
Dishforth	261	03518	80020	16100	00900	54120				261	13422	82030	19200	15600	57220	81640				261	00513	53	+	+	8					
Tynemouth	262	53220	69021	15001	3552+	52216	83625	85358		262	53218	69021	18901	55500	00221	85625				262	00511	53	+	+	7					
Eskdalemuir										162	03412	80020	23552	00900	56230					162	00523	52	+	+	6					
Mull of Galloway	131	23624	82010	21401	23400	54220	82915			131	13625	82010	24901	15500	00221	81620				131	00013				5					
Prestwick	135	13110	80020	20900	15600	53220	81640			135	03309	80020	24601	00900	54223					135	00513	56	+	+	4					
Renfrew	141	12906	87030	20250	15600	53214	81640			141	12803	82020	25050	11600	55228	81830				141	00523	55	+	+	3					
Leuchars	171	12611	82020	17550	15600	52222	81630			171	03113	82020	21600	00900	55226					171	00513	53	+	+	2					
Dyce	091	13323	66018	15200	15600	54118	81640			091	43223	58278	20650	49400	52236	84915				091	01529	53	ks ₀ ps ₀	ps ₀ ksph ₀ ps	1					
Wick	075	33628	80278	16350	39400	53223	83915			075	13520	80028	21701	19400	51227	81915				075	01516	54	ps ₀	ps ₀	0					
Cape Wrath	049	43618	81868	20100	49500	53235	84925			049	63618	81028	25001	695++	52230	86925				049	92515	00	ps ₀	ps ₀	- 1					
Sule Skerry	010	43530	81907	18302	435++	01230	84920			010	63424	81857	22102	4356+	51213	81920	86360			010	01516	52			- 2					
Lerwick	005	63626	74268	11850	694++	55225	86912			005	23420	74268	17751	29400	51231	82912				005	03529	52	ps ₀ ph ₀ s ₀	psph ₀ s ₀ psph ₀ ps	- 3					
Stornoway	026	43613	61878	23000	49400	52221	84910			026	13320	74018	27700	19500	54224	81925				026	01536	59	ph	ph ₀ ps	- 4					
Benbecula	022	20117	74268	24350	29400	51116	82918			022	73316	48888	28901	794++	00225	87912				022	01516	54	ps ₀ ph ₀ ph	ps ₀ ph ₀ ph	- 5					
Tiree	100	23325	62278	23802	29400	51219	81910			100	23422	62278	28600	29400	00226	82915				100	97516	52	ps ₀ h ₀ ph	ph ₀ ps ₀ ps	- 6					
Aldergrove	917	13506	74268	23800	15600	51117	81635			917	73410	62878	28250	794++	52226	87915				917	95537	58	ps ₀ ps	ps ₀ ps ₀ h ₀ ps	- 7					
Malin Head	980	33426	80278	25303	32500	52223	83822			980	33524	80258	29003	32500	53220	83820				980	01011	52			- 8					
Belmullet	976	30115	74278	29303	33500	51215	83920			976	43411	74278	32103	43500	00218	84921				976	01021	51			- 9					
Birr	965	53107	74038	27701	535++	51218	82921	85640		965	03206	74021	30700	00900	51317					965	97511	53			- 10					
Collinstown	969	43115	82028	24701	4097+	52114	84359			969	13014	82010	28451	00902	53223	81070				969	97523	53			- 11					
Rineanna	962	13106	74020	29301	15600	51217	81640			962	23308	80030	32101	00902	52219	82075				962	97520	53			- 12					
Roches Point	952	23318	80031	28403	25601	51026	82640			952	13114	80020	31602	15601	51320	81640				952	00021	51			- 13					
Valentia	953	73515	66028	30805	13503	00114	81922	87070		953	30110	66011	33005	22503	00215	82822	83070			953	02021	01			- 14					
																									- 15					
																									- 16					

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTT _d T _d	Id _w d _w P _w H _w	Id _w d _w P _w H _w	O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTT _d T _d	Id _w d _w P _w H _w	Id _w d _w P _w H _w		
A	40620	32800	81118	98636	14303	8042+	00734	88515	++++	05401	11135	1++++	A	40620	32806	82218	97405	08206	874++	00622	88710	++++	00105	12236	149+5		
B	40565	52000	82334	65022	98651	855++	00002	88620	++++	05855	17052	1++++	B	40565	51006	82030	69022	00051	856++	00214	88620	++++	05856	12148	1++++		
C	40528	35500	82014	58104	31208	814++	00807	88810	++++	00407	12235	1++++	C	40528	35506	81817	63024	29208	854++	00810	88615	++++	00407	12135	1++++		
D	40440	41000	71830	65022	29116	764++	00205	87715	++++	00113	11636	1++++	D	40440	41006	81827	65022	28116	864++	00708	88715	++++	00213	11637	1++++		
I	40587	19700	81613	96022	31505	856++	00713	88630	++++	05603	11845	199+3	I	40590	19706	81830	97606	26305	855++	00631	83717	88625	05705	11848	149+9		
J	40506	17600	83025	57502	35010	863++	72703	88707	++++	05110	100+0	13256	J	40513	18206	83227	58205	36910	853++	72215	88608	++++	05110	100+0	13256		
K	40448	16100	73326	70252	38312	79400	81801	82915	87620	05109	13446	1++++	K	40449	16106	73322	70802	38011	79400	81506	85915	++++	05310	13445	1++++		
M	43660	02000	43624	74022	10301	49500	00209	++++	++++	06253	13656	1++++	M	43660	02006	73624	70848	12600	79500	00204	++++	++++	06251	13656	1++++		

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

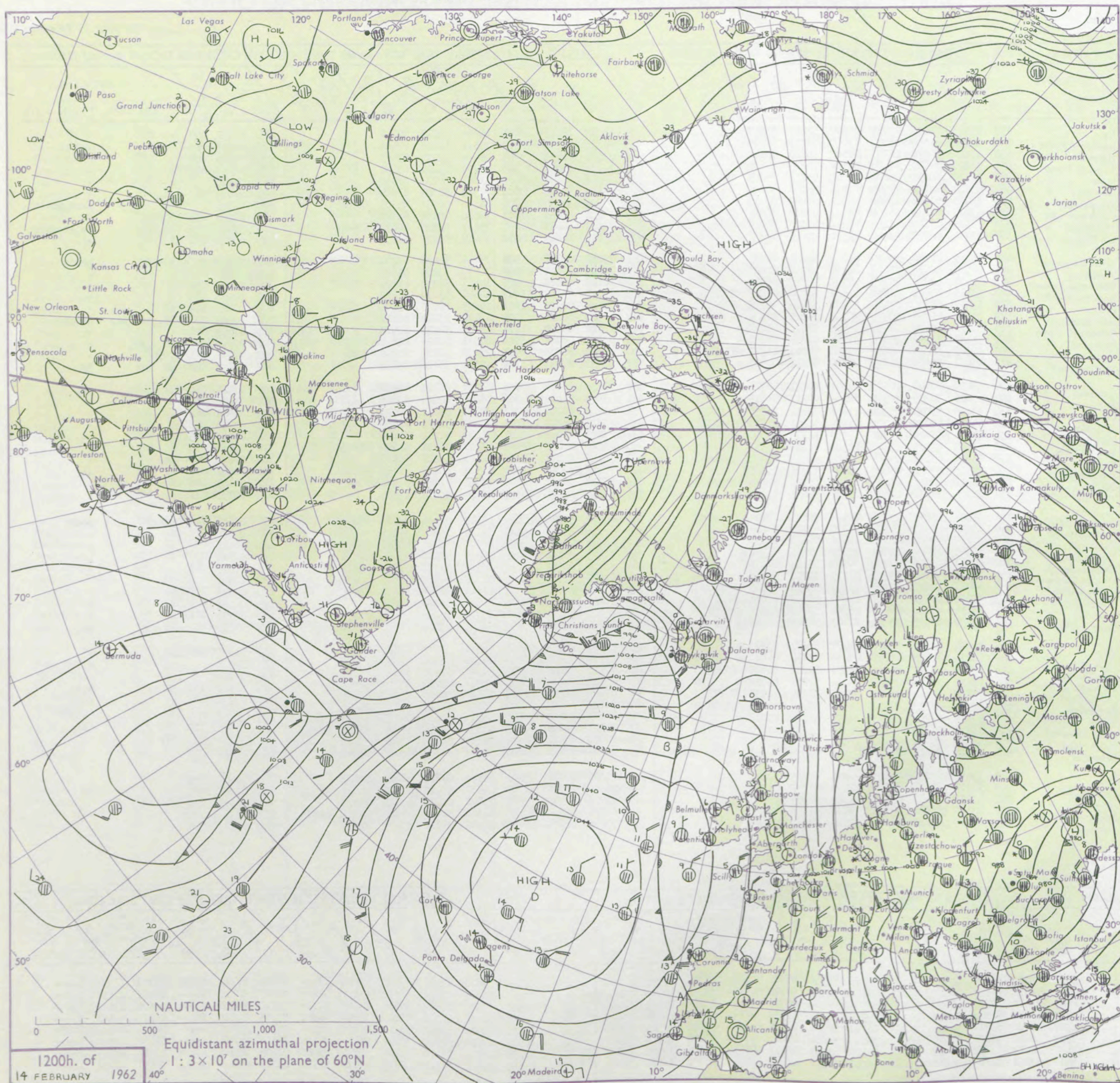
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36610

Date of Issue Thursday 15 February 1962

Code FM II.A		OBSERVATIONS at 12h. 14 February, 1962										OBSERVATIONS at 18h. 14 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _d X _d E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	23318	70020	23203	21600	56217	82830			775	63317	78021	27803	4466+	57223	84640			775	00041	057	+		+		
London Airport	772	23322	66030	23303	21600	57217	82830			772	73310	58031	28103	756++	54228	87640			772	00051	063	+		+		
Gatwick	776	43320	80030	22503	41600	56216	84830			776	73414	62031	27503	755++	57230	87625			776	00041	068	+		+		
Thorney Island	871	13220	82020	24404	11501	58213	81825			871	13214	61010	28503	15700	55226	81650			871	00051	087	+		+		
Hurn	862	33420	80030	25604	11504	55114	81825	83078		862	23511	80030	29602	11641	56231	81830			862	00061		+		+		
Guernsey	894	63520	82158	27905	625+2	53217	86822			894	23416	82028	30804	21502	56324	82820			894	91061	062	ps _o		+		
Wattisham	590	53223	63858	19601	42400	50220	84818			590	73225	18858	25700	624++	00231	85708	86818			590	02026		ps _o		psps _o ps	
Gorleston	497	63217	62268	16702	695++	01222	86924			497	53420	60256	22803	59500	00236	85922			497	01052	045	psph		pr		
Mildenhall	578	73519	67268	21203	755++	55319	81718	87623		578	73612	66688	26802	756++	52335	86630	87640			578	91043	034	ps _o ps		ps _o ir _o s _o is _o	
Cardington	559	23214	66030	23404	21500	55219	82825			559	33010	58041	28002	35600	55225	83630			559	00043	054	+		+		
West Raynham	485	93119	07888	20400	9+0++	50226	89+02			485	73418	26868	25901	792++	51230	83704	85908			485	02037	005	psps _h		prps _h	
Wittering	462	43523	80030	23103	41500	56221	84828			462	13412	66011	28002	14600	53226	81645			462	00043	063	+		+		
Boscombe Down	746	33625	82011	25203	18502	56115	81822			746	20107	59021	29901	14501	54230	81625			746	00043	095	+		+		
Ross-on-Wye	627	53415	82021	26804	11601	56216	81830	85075		627	23405	83020	31201	14501	55228	81625			627	00053	084	+		+		
Bristol	628	53313	86021	27104	11502	55114	81828	85072		628	23408	80031	31103	14605	56229	81640			628	00063	084	+		+		
Aberporth	502	73616	66858	30501	734++	00225	87918			502	53521	80018	33203	42402	53221	84818			502	94041	028	ph _o phps _o pr _s		prhps _o		
Rhoose (Cardiff)	715	33314	89010	28204	11505	55217	81820			715	23312	89020	31402	11601	56221	81830			715	00053	093	+		+		
Plymouth	827	33415	74268	29605	32501	00216	83820			827	63310	28048	33303	24501	50226	82625	86070			827	97061	069	pr _o s _o ps _o		+	
Chivenor	707	43522	82278	29304	39432	00213	83917	83362		707	43308	80151	32903	29532	52227	81920	83075			707	01061	071	psph		+	
St. Mawgan	817	43422	85028	31005	42500	52222	84825			817	43519	87011	33704	42501	55218	84825			817	91061	083	jp		jp		
Culdrose	809	63420	80848	30905	63501	00221	82925	84825		809	53614	60278	33703	43431	00223	84918			809	97061	090	pr _o ph _o ps _o		ph _o		
Scilly	804	63626	74278	32305	684++	00217	85618			804	43518	81011	34805	48400	00216	83815			804	91071	076	+		+		
Elmdon	534	13419	59020	25903	11631	57222	81830			534	43313	28040	30201	00901	02225	84075			534	00041	082	+		+		
Shawbury	414	63519	82031	27703	21602	56221	82830	85075		414	23311	78021	31501	14601	56220	81635			414	00043	082	+		+		
Manchester	334	33316	61020	26302	11550	55118	81825	83362		334	23208	28040	30201	14601	54220	81640			334	00041	085	+		+		
Squires Gate	318	63320	77021	27403	12502	54224	81825	85072		318	43416	40041	30902	15501	55218	81625	84075			318	00041	073	+		+	
Valley	302	63517	66158	29505	59402	50119	82918	85830		302	33415	82011	32803	32601	51221	83830			302	97061	066	ph _o		+		
Ronaldsway	204	23519	89021	29604	11501	55222	81828			204	73412	89021	32803	31531	55218	83825	87075			204	00041	071	+		+	
Carlisle	222	43512	82011	28403	22502	55324	82823	83070		222	53007	80011	31402	18508	57220	81825	85070			222	00041	086	+		+	
Watnall	354	13414	62020	24403	11500	55225	81825			354	33006	62010	29601	00905	55230	83080			354	00033	073	+		+		
Spurn Head	396	73428	48868	19701	795++	00221	87925			396	63426	57868	26002	69500	01231	84925	83830			396	01031	014	pspr _s		pspr _s	
Finningley	360	13420	80010	24504	15500	55224	81628			360	33314	66021	29102	14605	55226	81645			360	00063	072	+		+		
Dishforth	261	23430	70010	24103	18642	56125	81830			261	63110	74021	29401	24608	55226	82640	85275			261	00041	088	+		+	
Tynemouth	262	43425	61021	23803	42600	53223	84830			262	73423	58022	28202	786++	57218	83835	87636			262	00031	050	+		+	
Eskdalemuir	162	43513	83030	27701	00909	55314	84170			162	33406	80011	32151	10946	57320	81362	83070			162	00023	087	+		+	
Mull of Galloway	131	23625	82011	29903	21409	54219	82818			131	50224	82031	33002	22439	54221	82818	85175			131	00041		+		+	
Prestwick	135	43311	80011	30103	11531	55223	81825	83080		135	53405	62021	32401	11641	55215	81845	85080			135	00041	080	+		+	
Renfrew	141	63308	59041	29503	28502	56319	81828	86075		141	23209	48041	32002	15641	55210	81630			141	00041	058	+		+		
Leuchars	171	53116	83031	26602	28502	53223	82820	85075		171	23009	84011	30101	15632	56225	81630	82075			171	00033	072	+		+	
Dyce	091	13320	86028	25401	12463	54116	81818			091	63111	74268	28900	58501	53117	81825	85639	86075			091	97019	057	ks _o ps _o	</	

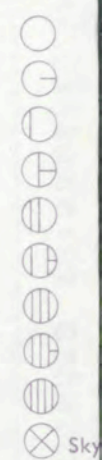
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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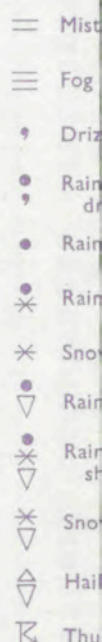
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Symbol



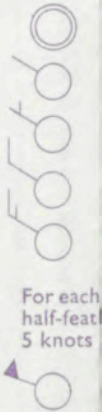
WEA

Symbol



W

Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

0
1 or less

2

3

4

5

6

7 or more

8

obscured

ATHER

Weather

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and
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and snow

shower

and snow
ower

y shower

shower

nderstorm

IND

Wind speed
(knots)

Calm

1-2

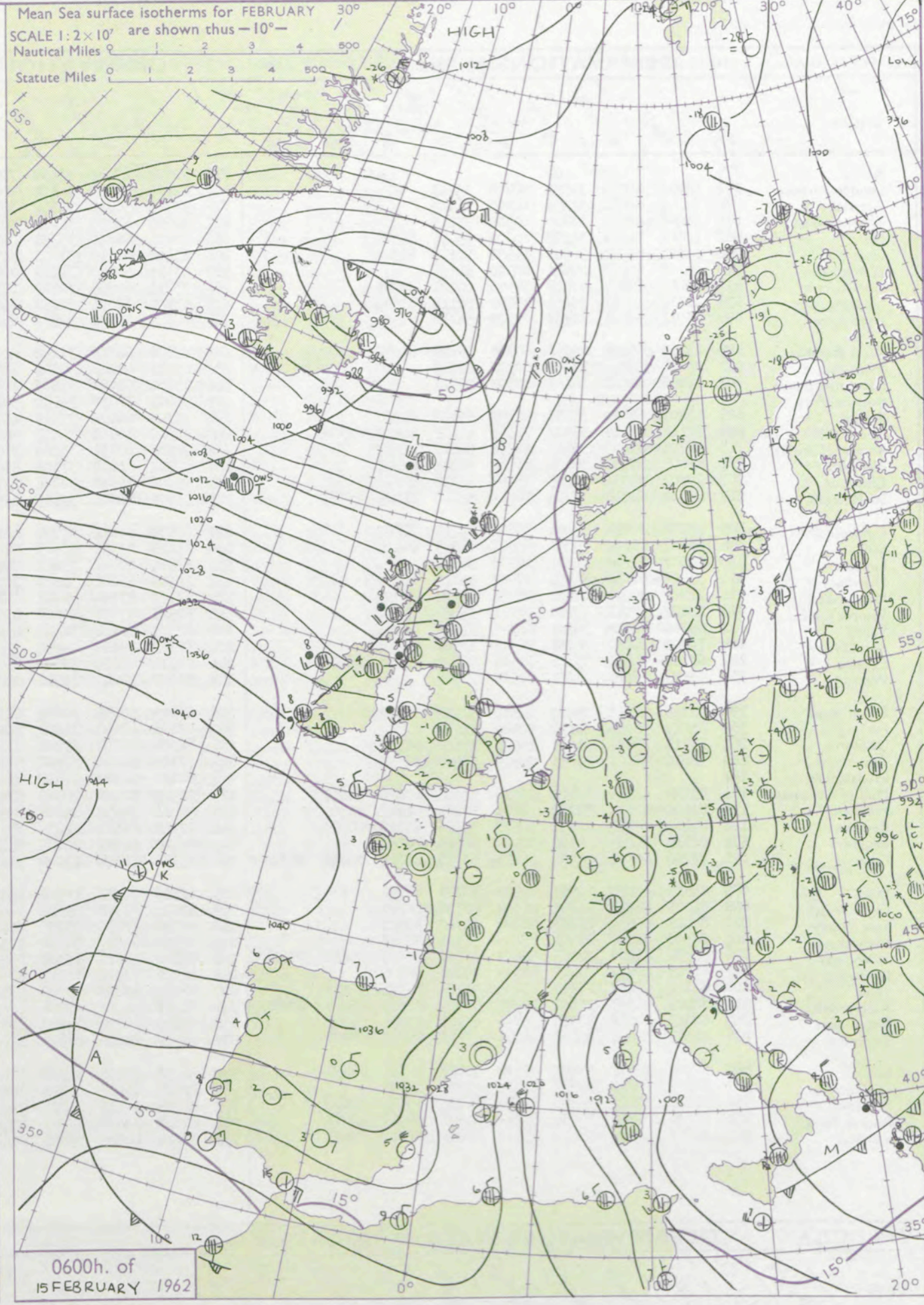
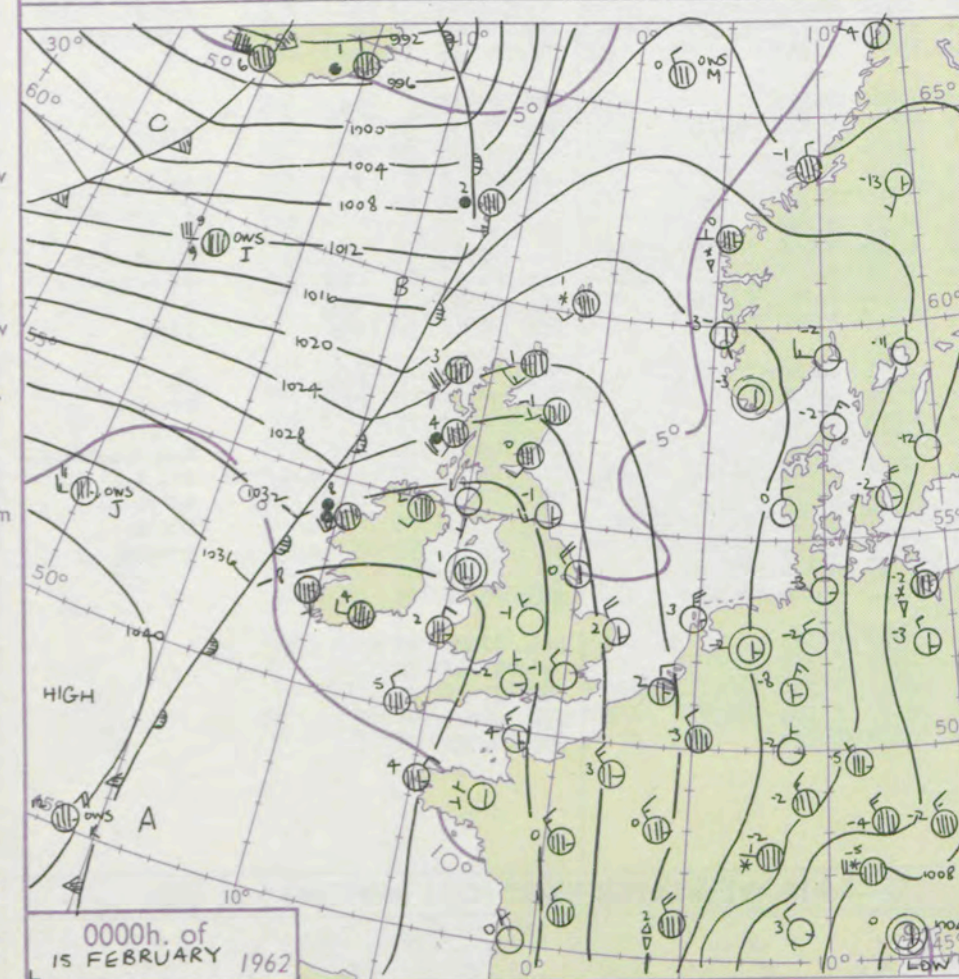
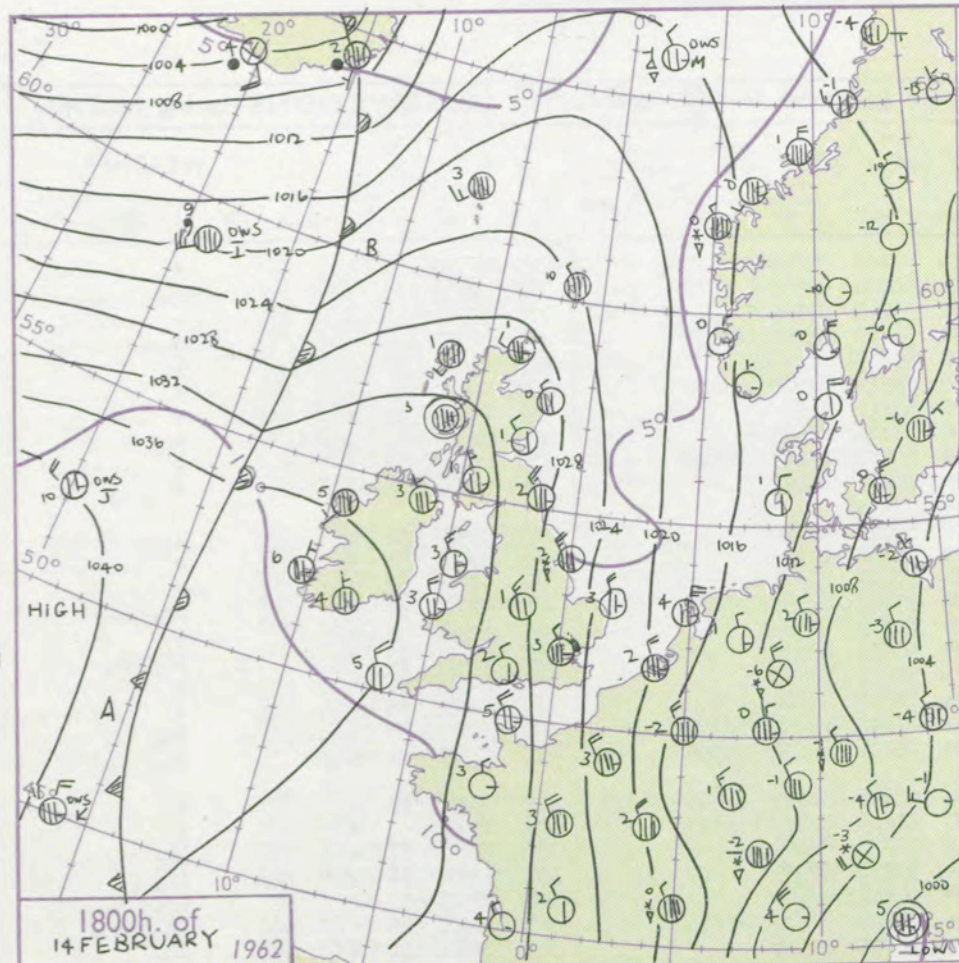
3-7

8-12

13-17

additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

The large anticyclone north of the Azores is not likely to change much, while a deep depression which has been moving eastwards north of Iceland, is expected to turn east-southeast towards the north of Sweden. A depression deepening over the Davis Strait will probably move to Iceland and fill.

Issued at midday Thursday 15 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Southeastern parts of England may have a little snow or sleet at first before becoming milder, with rain or drizzle and hill fog spreading from the rest of the British Isles. Tomorrow morning brighter, but showery and rather cold, weather extending across Scotland and Northern Ireland will probably reach northern districts of England and Wales

OUTLOOK for following 24 hours. Probably becoming rather cold and showery again over most or all of the British Isles.

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

Code FM II.A		OBSERVATIONS at 00h. 15 February 1962										OBSERVATIONS at 06h. 15 February 1962										OBSERVATIONS during NIGHT				CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			01						775	72804	40041	33450	7093+	55108	87399			775	00513	55	+	+	40		
London Airport	772	03210	62021	31951	00900	55113				772	42402	48040	34152	20931	54209	82365			772	00523	55	+	+	39		
Gatwick	776	03307	66021	31951	00900	56118				776	33305	58030	34152	30931	55214	83365			776	00523	55	+	+	38		
Thorney Island	871	03207	62020	33200	00900	55215				871	42808	62020	35051	10932	54209	81360	83075		871	00523	55	+	+	37		
Hurn	862	12604	74020	34152	00901	55216	81080			862	02904	66020	35152	00900	53205			862	00533	58	+	+	+	36		
Guernsey	894	13613	82020	34904	11500	57219	81820			894	13408	82010	37203	11500	55312	81820		894	00021	51	+	+	+	35		
Wattisham	590	03108	60028	29651	00900	54108				590	03113	58020	31753	00900	55110			590	00536	53	+	+	+	34		
Gorleston	497	33418	62278	27502	39500	00221	83924			497	13212	60268	30500	12500	51109	81824		497	02517	53	pr _o ps _o	ps _o	+	33		
Mildenhall	578	13310	40037	30451	15600	54114	81630			578	63104	32031	32052	15601	55007	81645	86070	578	00533	57	+	+	+	32		
Cardington	559	03011	58021	31951	00900	56112				559	82709	56031	32952	858++	55003	88657		559	00533	55	+	+	+	31		
West Raynham	485	13115	66018	29651	00903	53116	81070			485	22806	62028	31452	00902	56107	82070		485	94527	54	ps	+	+	30		
Wittering	462	03111	58041	31751	00900	55212				462	62911	48040	32252	656++	55000	86630		462	00533	55	+	+	+	29		
Boscombe Down	746	03408	61020	34152	00900	55217				746	13204	62020	35553	10930	56209	81365		746	97553	57	+	+	+	28		
Ross-on-Wye										627	52203	77030	34151	50970	55803	82360	83462	627	97523	57	+	+	ps _o	27		
Bristol	628	13207	66020	34451	00902	55212	81078			628	42305	66031	35151	45700	54102	84650		628	00521	56	+	+	+	26		
Aberporth	502	70110	82028	35502	78563	51109	84820	84635		502	82310	80032	34403	856++	50813	88635		502	92031	51	+	+	ir _o d _o r _o	25		
Rhoose (Cardiff)	715	32705	83030	35451	20931	54217	82362			715	72806	80031	35500	7097+	52001	87360		715	00533	57	+	+	+	24		
Plymouth	827	23605	58031	36201	21500	51214	82820			827	80302	61032	37101	856++	51206	88640		827	00511	54	+	+	+	23		
Chivenor	707	70303	69031	35603	756++	51212	87640			707	83006	74022	36004	4573+	01101	84650	88359	707	97021	53	+	+	ir _o	22		
St. Mawgan	817	63312	82018	36704	685++	52212	81825	86635		817	53109	88011	37205	4557+	00202	84624	85365	817	97031	01	pr _o	ir _o	+	21		
Culdrose	809	53204	80031	37404	55600	51212	85640			809	60000	81011	37704	4853+	01304	81821	83640	809	00021	52	+	+	+	20		
Scilly	804	63412	83022	38205	68400	01215	85816			804	53110	83031	38305	58400	01203	82812	85625	804	00041		+	+	+	19		
Elmdon	534	03207	37040	34451	00900	54214				534	82504	40041	33651	8091+	54707	88465		534	97531	57	+	+	is _o	18		
Shawbury	414	33010	66030	34351	00902	55111	83070			414	82308	66021	32500	7097+	53714	87359		414	97531	58	+	+	is _o	17		
Manchester	334	12807	40040	33551	00901	55114	81075			334	81707	37041	32051	857++	54718	88650		334	97543	55	+	+	is _o r _o s _o	16		
Squires Gate	318	23407	59011	33901	10931	55112	81360			318	82516	83031	30405	855++	00830	82620	88635	318	96001	55	+	+	pr _o drir _o	15		
Valley	302	60000	74022	34701	657++	51104	86650			302	82313	66606	31305	855++	01724	88628		302	92001	51	+	+	ir _o	14		
Ronaldsway	204	70000	89031	34101	757++	53801	87656			204	82322	69216	29304	854++	03732	84709	88617	204	95511	53	+	+	r _o r _o ir _o id _o ir _o	13		
Carlisle	222	62406	74031	33151	10986	54005	81360	86272		222	82314	66617	28003	8552+	51635	82710	83628	222	91521	54	+	+	s _o s _o r _o s _o r _o r _o	12		
Watnall	354	03209	66020	32751	00900	56110				354	82607	32022	32552	0095+	55806	88360		354	00535	55	+	+	is _o	11		
Spurn Head	396	23220	58018	29700	25500	52222	82625			396	62915	58031	30200	655++	51400	86625		396	97515		ps _o	+	+	10		
Finningley	360	03013	56040	32350	00900	56214				360	82406	48041	31000	8097+	55815	83359	88464	360	97525	54	+	+	is _o is	9		
Dishforth	261	13111	83031	31951	10940	57108	81362			261	82309	80701	29201	856++	55726	88636		261	97520	55	+	+	is _o	8		
Tynemouth	262	32816	58021	31051	20949	56400	82358			262	82312	61021	27602	864++	55727	88710		262	97511	53	+	+	is _o ir _o	7		
Eskdalemuir	162									162	82112	46717	27400	873++	50740	88707		162	02545	55	+	+	s _o s _o d _o d _o rrdd	6		
Mull of Galloway	131	83212	82032	33703	2551+	52000	82626	88457		131	82522	82026	26905	874++	04739	88718		131	92012					5		
Prestwick	135	81906	62031	32201	3567+	52809	83640	88360		135	82016	58617	24204	855++	03744	81708	85714	88618	135	03512	54	ir _o r _o s _o	r _o s _o r _o r _o rr	4		
Renfrew	141	82410	66021	31502	50977	53708	85362	88270		141	82320	56587	22404	854++	02754	84708	85711	88618	141	96012	52	is _o r _o s _o	id _o ir _o d _o r _o	3		
Leuchars	171	82310	74031	29800	8093+	54810	88362			171	82420	62027	2													

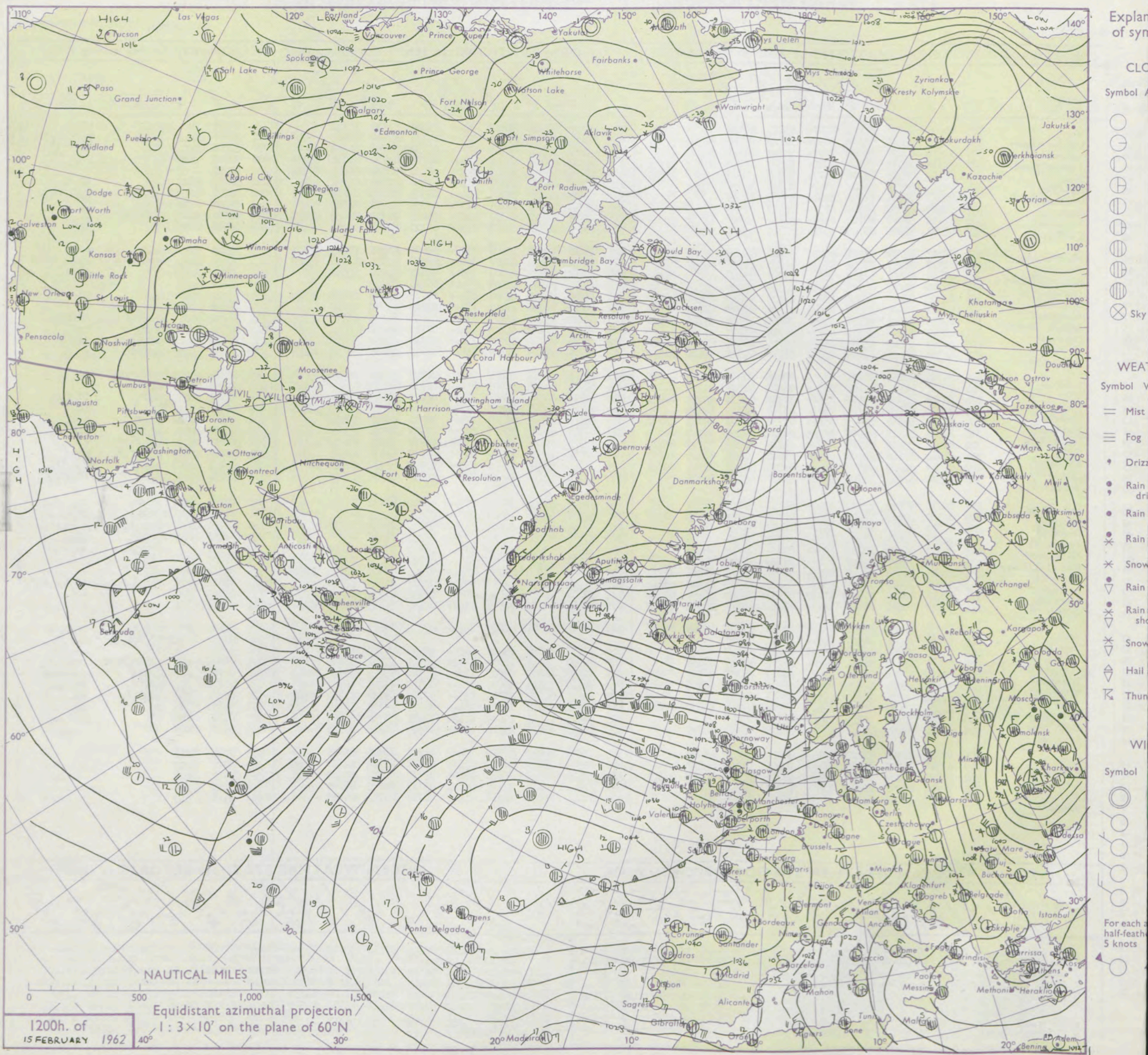
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36611

Date of Issue Friday 16 February 1962

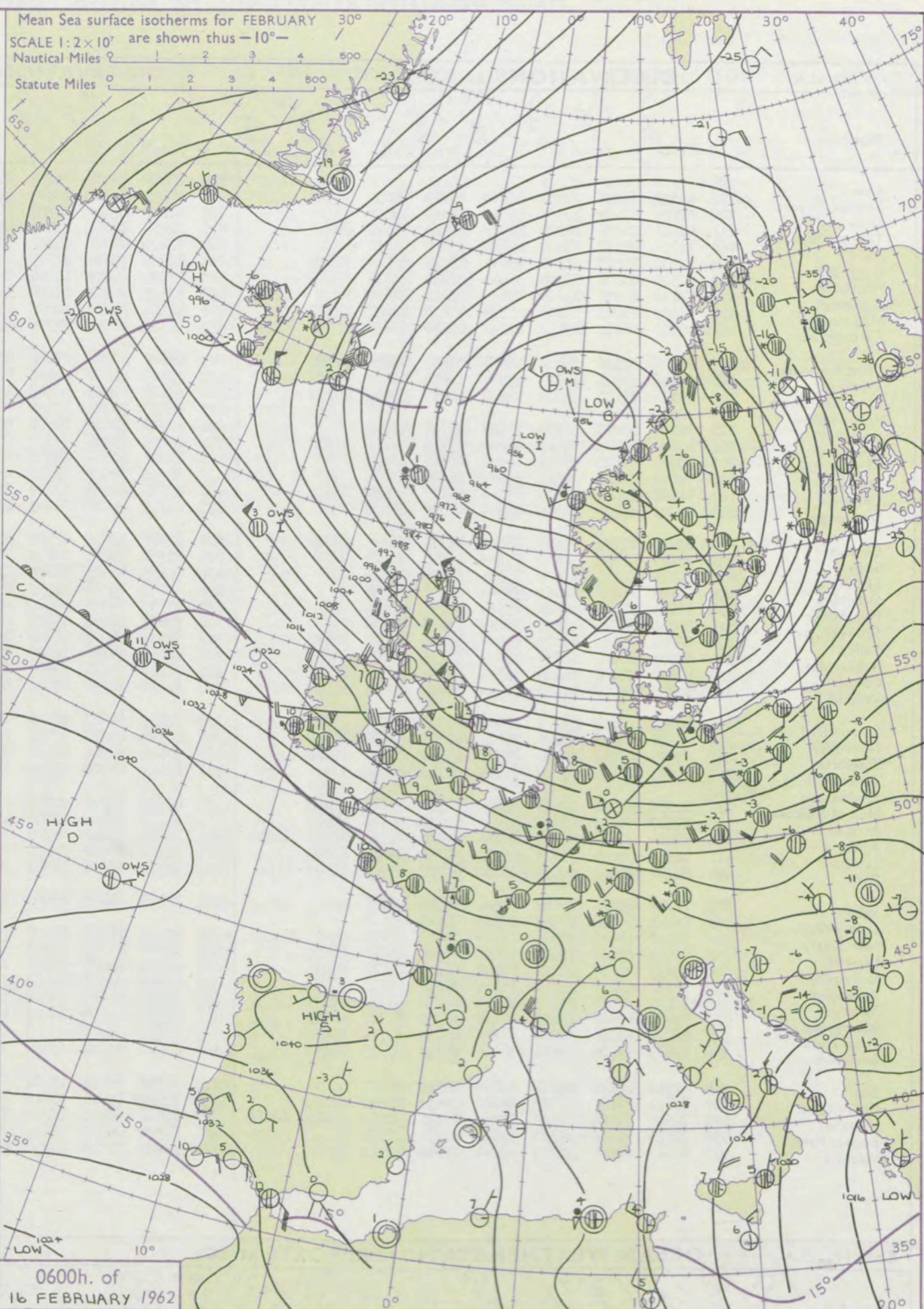
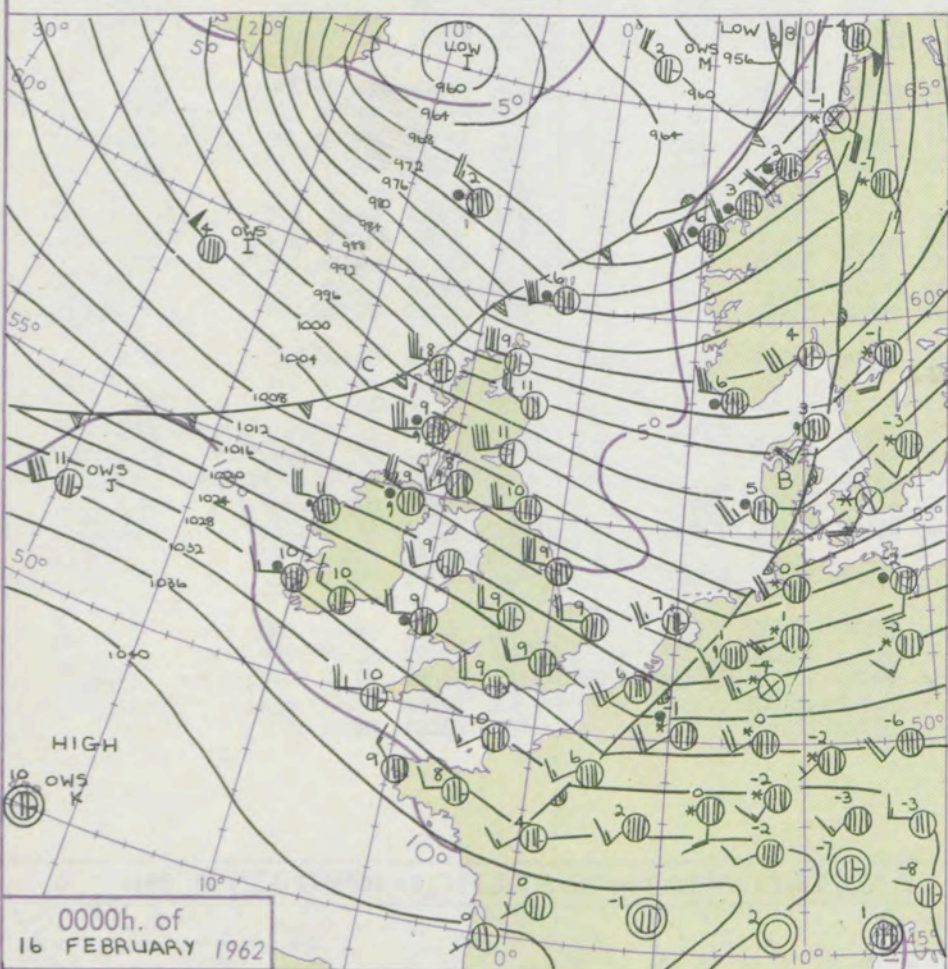
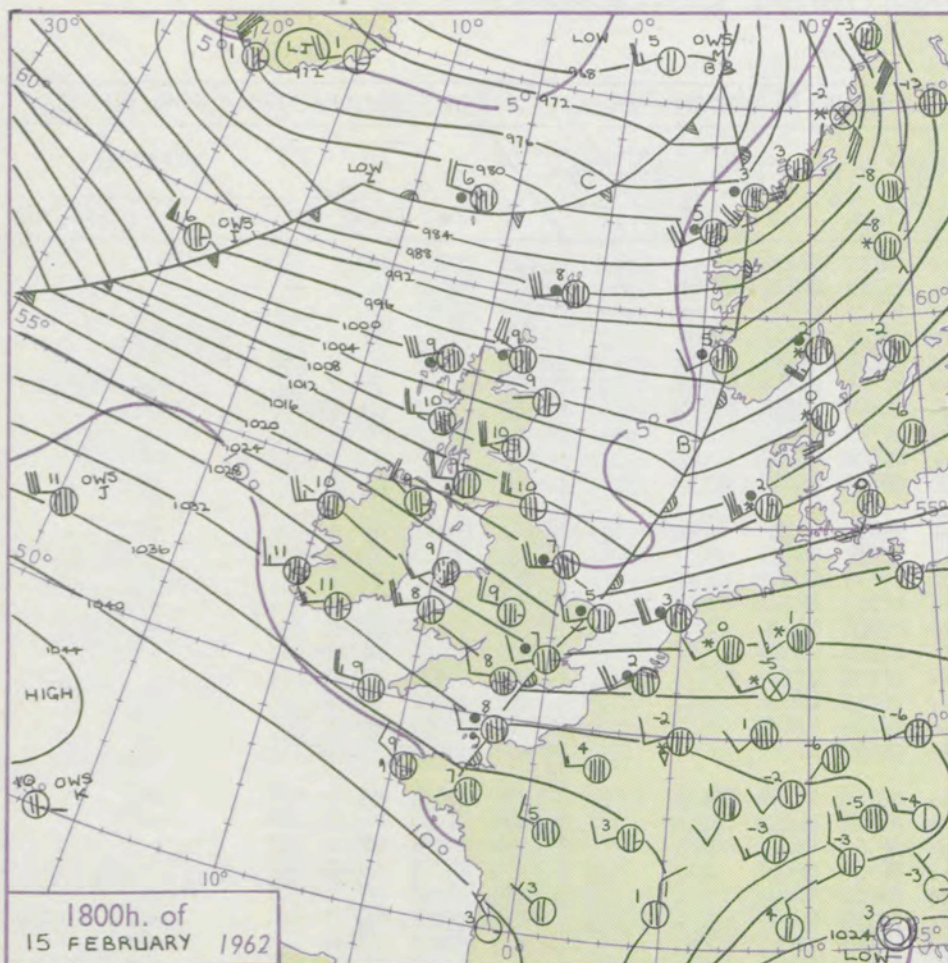
Code FM 11.A		OBSERVATIONS at 12h. 15 February 1962										OBSERVATIONS at 18h. 15 February 1962										OBSERVATIONS during DAY			
STATION	Station	iii	Nddff	VVwwwW	PPPTT	NChChCh	TdTd app	8NChCh	8NChCh	8NChCh	iii	Nddff	VVwwwW	PPPTT	NChChCh	TdTd app	8NChCh	8NChCh	8NChCh	iii	RRT	T+E	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
104	Kew	775	82408	59042	31704	8097+	53823	88399			775	82314	56026	25407	864++	05729	87709	88712		775	91091	000	r ₀ r ₀		r ₀ r ₀
102	London Airport	772	82507	62032	32303	8097+	52722	86360	88464		772	82312	58606	25707	854++	05730	85710	88613		772	91081	000	id ₀ r ₀ r ₀		r ₀ r ₀
100	Gatwick	776	72610	61022	33302	7097+	54719	86361	87364		776	82514	58027	26306	873++	04732	83708	88710		776	97081	000	r ₀ s ₀		r ₀
99	Thorney Island	871	72311	61031	34104	7095+	51722	82360	86362	86365	871	82515	61026	27608	6552+	06733	82710	86624	88459	871	97081	002	ir ₀		ir ₀
97	Hurn	862	72409	62012	34306	1577+	00719	81650	86360	87465	862	82610	62012	29008	7547+	06722	83710	86615	87625	862	00091		+		+
95	Guernsey	894	72712	82021	37607	2857+	00802	82825	87359		894	82718	60206	33608	761++	07720	82702	86704		894	91091	014	ir ₀		id ₀ id ₀
93	Wattisham	590	82316	40051	29801	8097+	53825	88459			590	82522	28636	21405	854++	05733	87709	88615		590	01071		is ₀ irrr		r ₀ r ₀ rrir ₀
91	Gorleston	497	82507	40052	28701	855++	53823	88624			497	82514	40638	20005	7732+	03734	88706	88526		497	04072	000	ps ₀ r ₀ r ₀		r ₀ r ₀
90	Mildenhall	578	82412	58022	28702	6582+	54824	86657	88458		578	72715	61217	21307	5557+	05625	82715	85625	87459	578	02091	000	is ₀ shr ₀ s ₀ r ₀ r ₀		ir
88	Cardington	559	82321	57042	29704	3572+	52727	83656	88458		559	82422	56216	22707	7552+	06723	86635	88458		559	93081	000	ir ₀		ir ₀
86	West Raynham	485	82317	56702	27501	8097+	52831	88460			485	82630	32616	19506	7542+	05625	83708	87615	88550	485	05091	000	r ₀ s ₀ rr		rr
84	Wittering	462	82515	59797	27902	856++	50830	83635	88656		462	72824	62607	21407	3567+	06517	81710	83630	87358	462	01091	003	ir ₀ irrrrr ₀ r ₀		ir ₀
82	Boscombe Down	746	72608	80021	33604	757++	51719	87650			746	03017	69216	27807	855++	05721	85710	88622		746	97081	000	+		ir ₀
81	Ross-on-Wye	627	82312	66028	30306	66518	02729	86720			627	82414	70022	25609	75541	06616	87625			627	00101	002	+		+
79	Bristol	628	82522	65031	32306	6562+	02722	84635	86650	88460	628	82520	48505	27508	854++	07713	82704	87706	88616	628	97081	001	id ₀		id ₀
77	Aberporth	502	82524	74206	30908	763++	08818	87708	88656		502	72526	69016	27408	756++	07815	81712	87640		502	94091	000	rod ₀ d ₀ d ₀ ir ₀		+
75	Rhoose (Cardiff)	715	82615	37616	32906	5722+	05718	82704	85710	88520	715	82618	32515	28007	872++	07714	84703	88708		715	91081	000	ir ₀ r ₀ r ₀ f		id ₀ d ₀ d ₀
73	Plymouth	827	82518	61026	36307	8093+	05714	88360			827	82715	58026	32109	864++	07719	88712			827	97101	005	idr ₀ r ₀		r ₀ r ₀
72	Chivenor	707	82420	48516	34107	855++	06714	85705	86708	88622	707	72724	62216	29909	756++	07717	83707	87640		707	97101	006	r ₀ r ₀ d ₀ d ₀ id ₀		id ₀ ir ₀
70	St. Mawgan	817	82520	66216	36108	854++	06810	81706	86615	88630	817	82722	61035	32609	856++	08712	83704	87705	88630	817	91091	002	ir ₀ id ₀ id ₀ f		+
68	Culdrose	809	82715	50606	36807	873++	07808	86706	88708		809	82817	62022	33809	663++	08707	86708	88724		809	95091	002	ir ₀ id ₀ r ₀ r ₀		ir ₀
66	Scilly	804	82521	58505	37408	863++	08809	88708			804	82724	66035	34009	854++	08714	88618			804	91111	008	id ₀		+
64	Elmdon	534	82316	56218	29403	6562+	51730	83635	85650	88459	534	72718	35046	32409	755++	06620	87625			534	91101	000	ph ₀ ir ₀		id ₀ d ₀ r ₀
63	Shawbury	414	82413	66037	28105	7567+	03728	86713	87635		414	82616	80026	23109	6557+	06610	81712	86625	88462	414	97091	000	ir ₀		ir ₀
61	Manchester	334	81911	56587	25803	855++	03734	81709	88625		334	82619	57205	21309	874++	08510	83708	88711		334	05102	000	r ₀ s ₀ dr		d ₀ d ₀
59	Squires Gate	318	82526	59618	24306	872++	06731	84705	88707		318	82625	60026	20407	873++	07712	88708			318	01081	000	r ₀ r ₀ id ₀		r ₀ r ₀ ir ₀
57	Valley	302	82320	59636	28007	6552+	07714	81705	83707	86625	302	82316	69026	24109	854++	08617	86615	88623		302	02091	000	ir ₀ r ₀ r ₀ rr		+
55	Ronaldsway	204	82424	69616	24508	6632+	08620	82706	88458		204	82622	66016	19909	755++	07827	81713	87620		204	03101	000	r ₀ r ₀ RRr ₀ r ₀		+
54	Carlisle	222	82319	62606	20807	855++	07729	82708	84712	88628	222	72521	59016	15810	755++	07729	82712	87620		222	01101	000	r ₀ r ₀ d ₀ r ₀		d ₀ r ₀ ir ₀
52	Watnall	354	82512	37217	26502	8742+	51837	83710	88535		354	82614	19515	21407	873++	06516	85706	88710		354	94091	000	ir ₀		id ₀ ddd ₀ d ₀
50	Spurn Head	396	82418	48608	23702	6742+	51751																		

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GENERAL SYNOPTIC DEVELOPMENT

The large intense complex depression which has moved to western Scandinavia is expected to continue across the Baltic. An intensifying complex depression off the eastern States is expected to move north, to south and southwest of Greenland.

Issued at midday Friday 16 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rainy at first in southern England, but showery weather elsewhere will spread southwards later today. Strong to gale force winds will be widespread. In Scotland showers will soon turn to snow or sleet and later turn to snow or sleet over most of the British Isles except probably southern England. It will be cold or rather cold with some night frost in sheltered northern districts.

OUTLOOK

for following 24 hours
Probably continuing cold or rather cold, with wintry showers in many areas.

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

Code FM 11.A OBSERVATIONS at 00h. 16 February 1962										OBSERVATIONS at 06h. 16 February 1962										OBSERVATIONS during NIGHT										CONV T °C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Gatwick	776	82720	80022	22209	855++	05719	88625			776	72720	80022	16809	755++	04825	87625			776	00081	06	+	+	+		38																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Thorney Island	871	82617	74036	24208	6551+	05623	86627	88465		871	72516	80012	19209	6567+	05721	86630	86465		871	97081	05	+		id _o		37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Hurn	862	72718	74012	25209	6562+	05719	86530			862	72619	69012	20309	755++	04726	81624	87630		862	97081	07	+		ir _o		36																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Guernsey	894	72722	74025	31309	756++	07713	82710	87635		894	82826	72216	27609	855++	07716	81712	88629		894	97081	07	+		d _o r _o ir _o d _o r _o c		35																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Wattisham	590	82525	63026	17308	3542+	07825	83616	88459		590	52628	66022	11308	20942	05628	82362	84070		590	97051	02	ir _o		ir _o		34																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Gorleston	497	82718	62026	14609	856++	07526	88630			497	52718	60012	08008	55600	04729	85630		497	95052	04						33																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Mildenhall	578	72823	74012	16109	1557+	05830	81625	87360		578	82724	74032	10009	855++	05741	88627		578	97071	05	+		id _o			32																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Cardington	559	82523	66022	19109	855++	05719	88626			559	52524	66012	12309	55600	05734	85634		559	00081	07	+		+			31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
West Raynham	485	72725	62016	14008	5647+	05727	85715	87360		485	82625	62032	07108	855++	05835	88622		485	00071	05	+		+			30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Wittering	462	82826	62016	16909	1553+	04819	81625	88360		462	82725	80022	09210	855++	05738	88625		462	00091	07	+		+			29																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Boscombe Down	746	83124	74022	24109	756+7	04715	87630	88275		746	23127	74011	18108	15601	04736	81630		746	97071	06	+		id _o			28																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Ross-on-Wye										627	82619	70022	16610	865++	05725	88720		627	00091	07	+		+			27																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Bristol	628	72528	58025	23709	754++	05721	87610			628	82625	58606	19408	855++	05810	88625		628	97071	07	+		ir _o id _o			26																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Aberporth	502	82620	69602	24409	856++	06514	83715	88630		502	82636	69026	19009	0097+	07818	88460		502	97081	06	ir _o		+			25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Rhoose (Cardiff)	715	72620	74025	25108	755++	06813	87629			715	82627	62026	19808	855++	06736	83713	88621		715	97071	07	ir _o		+		24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Plymouth	827	72818	66012	29510	756++	06714	87632			827	82915	59025	25610	855++	06723	88624		827	97081	07	id _o		id _o			23																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Chivenor	707	82725	66032	27709	855++	07717	83627	88645		707	82723	66022	23209	854++	07724	88618		707	00091	08	+		+			22																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
St. Mawgan	817	72723	69022	30609	756++	06808	87632			817	82725	69026	26909	855++	06821	88621		817	97081	07	ir _o		ir _o			21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

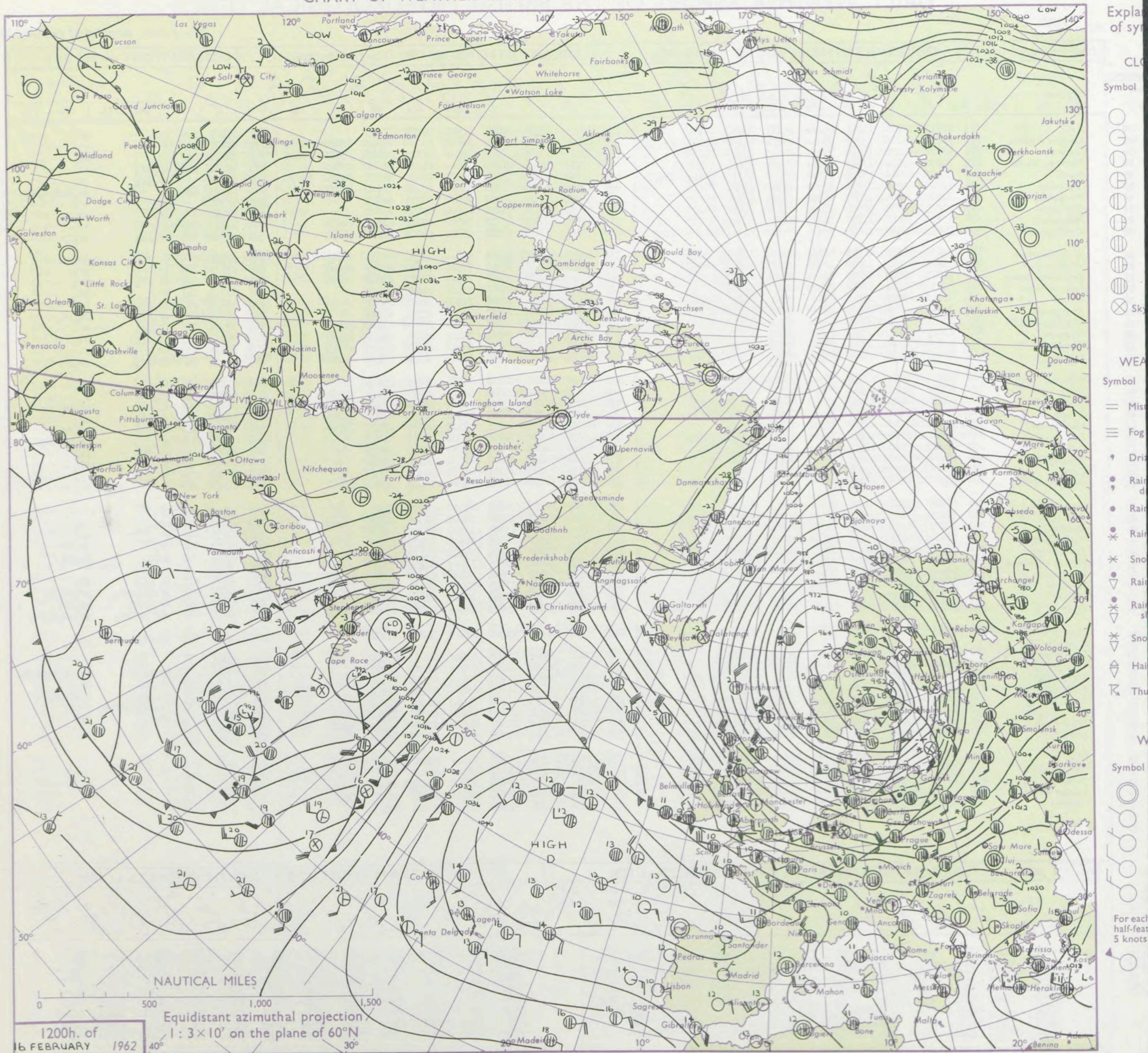
No. 36612

Date of Issue Saturday 17 February 1962

VERSION
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Code FM II.A		OBSERVATIONS at 12h. 16 February 1962										OBSERVATIONS at 18h. 16 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwVV	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwVV	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	82615	78216	14911	856++	06207	87712	88630		775	63020	78022	19709	44501	50227	83825			775	97121	005	rOrO	prO			
London Airport	772	72718	66205	15111	754++	07306	82617	86625	87630	772	62820	74258	19408	38601	01230	81830	83635	86075	772	97121	012	+	+			
Gatwick	776	82722	74022	15611	855++	06103	37710	88625		776	73018	80025	19308	784++	00125	82708	84815	87630	776	97111	006	idO	prO			
Thorney Island	871	72830	62606	17912	754++	07001	85613	87620		871	72915	74026	21709	746++	01232	81630	87640		871	97121	016	idOirO	+			
Hurn	862	82823	69606	19712	855++	06502	83717	86622	88628	862	72918	66038	22909	58401	01235	81818	85640	85075	862	97121		irOprO	prO			
Guernsey	894	82728	62036	27109	7567+	07301	83710	87630		894	83220	66216	26908	855++	07208	81703	88625		894	01101	000	+	idOdOdOrOrO			
Wattisham	590	72920	70216	11409	28502	04318	82823	86075		590	62824	66022	15307	86601	00231	86635			590	92101		irO	+			
Gorleston	497	33225	60036	08510	15605	01219	81631	83275		497	13222	66018	11707	15500	00223	81620			497	97101	027	irO	prO			
Mildenhall	578	63124	74015	11910	58501	02325	83825	83630		578	63120	66022	15707	58502	51228	82825	84640		578	97111	023	idO	+			
Cardington	559	72913	66158	12810	734++	04223	81715	87825	81920	559	42934	74018	17708	48500	52229	82825	83630		559	97121	004	irOprO	prO			
West Raynham	485	52832	69031	08509	42530	00012	81820	84832		485	62827	66258	14205	685++	00236	83830	85645		485	91101	014	+	prO			
Wittering	462	73032	80032	12009	42502	51025	84827	86074		462	73123	80028	16307	785++	01330	83828	85635		462	97111	024	irO	prO			
Boscombe Down	746	72927	66205	17809	755++	07001	83715	87622		746	73124	64808	21608	784++	00227	83816	87625		746	97111	019	idOprO	prO			
Ross-on-Wye	627	32930	77186	17010	28501	01325	81825			627	33224	77181	20708	22501	00228	82825			627	91121	047	prO	prO			
Bristol	628	72913	69806	18811	784++	06302	86816	87625		628	53220	74258	22308	52500	51221	85820			628	97111	020	idOprO	prO			
Aberporth	502	72916	64258	22208	784++	04226	81815	87635		502	22930	66018	24807	18442	03324	81818			502	94091	020	prOprO	prO			
Rhoose (Cardiff)	715	62832	66216	20009	684++	08308	83708	85816	86622	715	52816	74028	24007	48501	02232	81820	84635		715	97101	036	irOprO	+			
Plymouth	827	73025	59205	24411	755++	08804	83712	87620		827	43216	58016	26609	15602	04224	81640	84075		827	97111	003	idOirO	irO			
Chivenor	707	82730	58212	22410	863++	09301	83708	88710		707	63127	66036	25708	25542	03325	82625	83075		707	91111	039	irO	+			
St. Mawgan	817	82827	56026	26609	854++	08400	82705	86706	88615	817	43224	66036	27708	35601	04218	83635	83080		817	01101	002	irrOrO	irO			
Culdrose	809	82930	62022	27010	863++	09801	84708	86710		809	43118	66016	28508	45538	06229	83625			809	97111	050	idO	irO			
Scilly	804	82731	59032	28910	854++	09102	88610			804	53025	59025	29810	4547+	08218	84618	84358		804	92100	006	idO	+			
Elmdon	534	62934	62022	13210	51542	01338	85825	85075		534	73036	56802	19908	795++	51338	84920	85630	87650	534	91111	025	+	prOpr			
Shawbury	414	73030	82258	15508	42401	01123	84818	87070		414	53128	74258	18907	38501	51339	83828	84080		414	93101	055	irOprO	prO			
Manchester	334	22830	61016	12707	18501	02216	81825			334	42918	57258	16805	48500	02330	81825	83650		334	02081	040	+	prOirO			
Squires Gate	318	72830	66258	12908	784++	02212	83818	87630		318	43022	66018	18005	48501	02340	81820			318	01081	044	prO	prOphOprPr			
Valley	302	72729	63026	17808	755++	06007	82712	87625		302	63026	66028	22207	655++	05327	86625			302	93091	030	irOprO	prO			
Ronaldsway	204	62830	66038	15108	685++	01320	82820	85635		204	23036	66158	18307	28530	00116	81822			204	91081	033	prO	prO			
Carlisle	222	52730	69258	07507	48531	01210	81708	83822		222	32815	69018	14904	28530	50139	81716			222	92071	044	prO	prO			
Watnall	354	73015	74022	12508	786++	02129	83830	87650		354	73023	59258	17306	785++	50235	83825	86640		354	01091	000	+	prO			
Spurn Head	396	62935	57808	06508	655++	06217	86620			396	23040	58018	09906	25530	01222	82625			396	97100	023	prO	+			
Finningley	360	72935	63022	09009	52501	00225	85827	87075		360	13120	61258	15106	15500	51345	81625			360	97091	022	prO	prO			
Dishforth	261	72925	66038	06407	38502	00304	82820	87075		261	23021	74018	13205	14602	53244	81630			261	97111	050	prO	prO			
Tynemouth	262	52834	66028	03407	52608	00212	85830			262	32930	66028	08705	00908	53233	83275			262	92071	060	prO	prO			
Eskdalemuir	162	62831	66268	06404	52401	01321	85819	83072		162	13030	70018	12302	14501	51129	81623			162	01051	052	pspsO	psps			
Mull of Galloway	131	63240	66808	13706	33431	02224	83915	83360		131	73245	78828	18705	734++	02230	87918			131	02082						
Prestwick	135	62935	61258	08307	684++	03225	82618	85825		135	32935	60258	13604	384++	01223	81812	83616		135	02071	035	pg phO	prO			
Renfrew	141	62828	58818	06206	694++	00120	83708																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Calm

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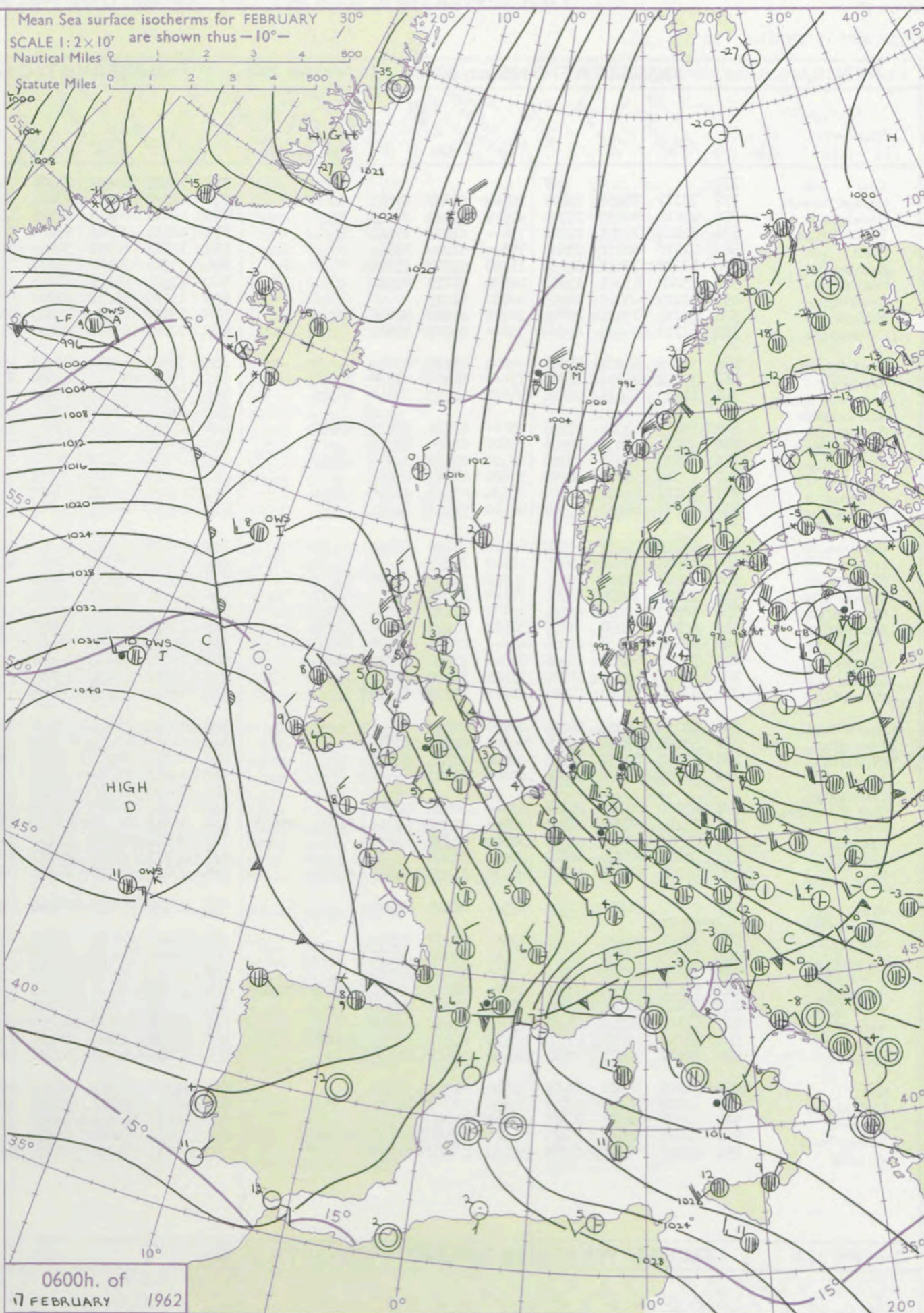
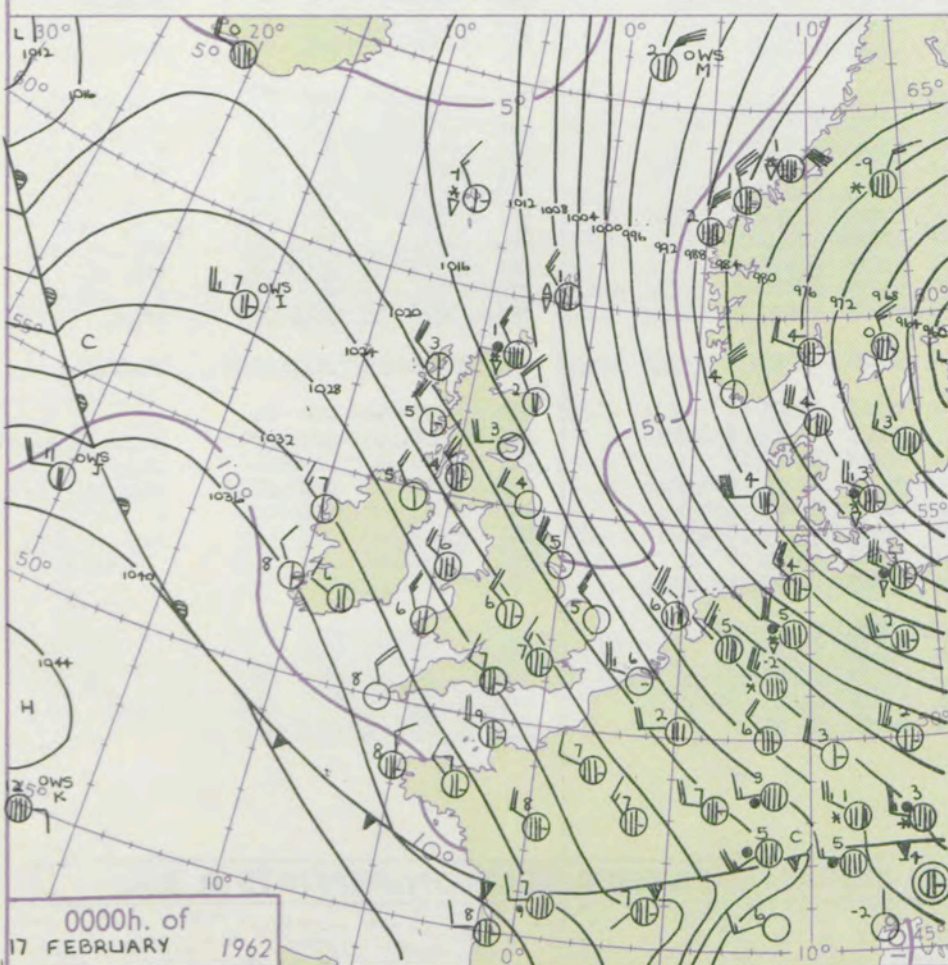
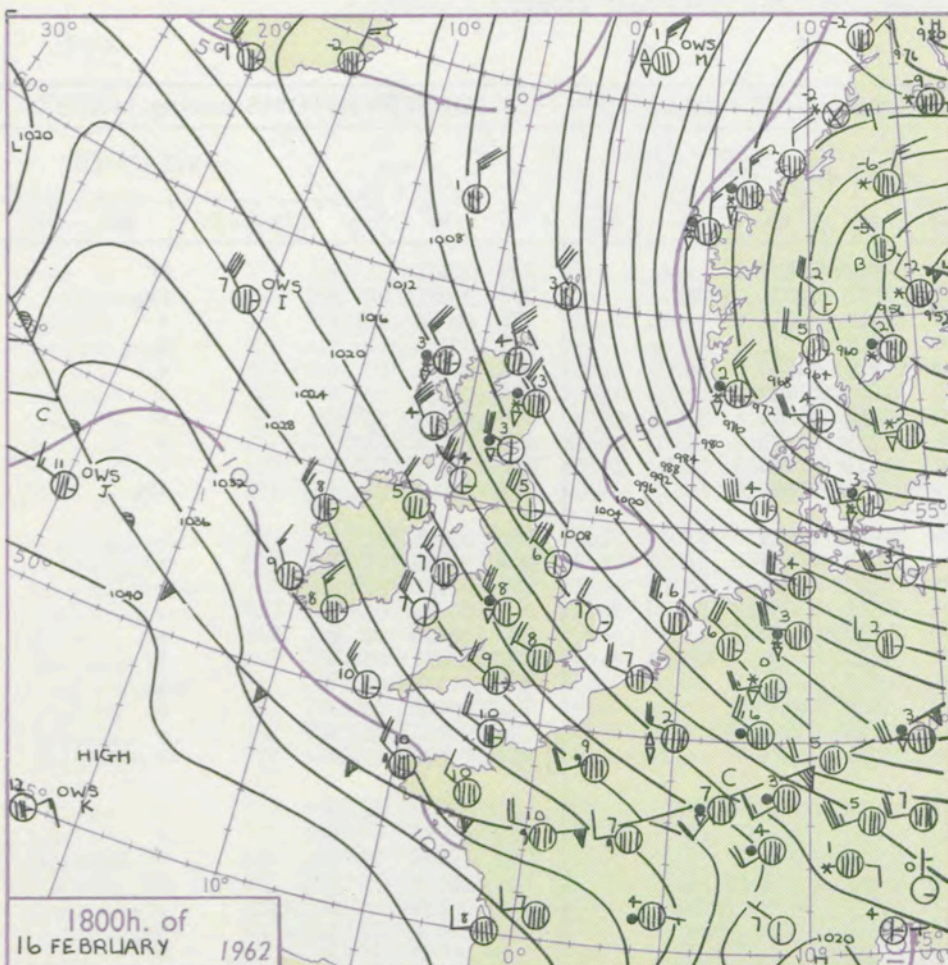
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additional
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48-52



Mean Sea surface isotherms for FEBRUARY
SCALE 1:2x10⁷ are shown thus -10°-
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

Issued at midday Saturday 17 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A cold front cleared southern districts early as an intense depression moved rather slowly southeastwards across the Baltic. A ridge of high pressure will move eastwards across the British Isles followed by a warm front as a depression moves eastwards near Iceland, later turning southeast towards Norway.

Bright at first in all districts. Cloudy weather with occasional rain or drizzle will soon reach the northwest and move eastwards across all parts of the British Isles, but rainfall amounts in the south are likely to be very small. Becoming milder.

OUTLOOK for following 24 hours

Probably remaining mild and in most places dry but with drizzle at times in the northwest.

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

Code FM II.A		OBSERVATIONS at 00h. 17 February 1962										OBSER/ATIONS at 06h. 17 February 1962										OBSERVATIONS during NIGHT					CONVE TAR °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR T _n T _e	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			07						775	72809	80031	27205	756++	52215	87630			775	91041	01	+		pr	40		
London Airport	772	73117	78258	24807	756++	51327	87645			772	42612	74011	27604	25601	51212	82625	83075		772	97041	02	pr _o		pr _o	39		
Gatwick	776	83012	80032	24707	856++	00220	88645			776	42812	80011	27705	45700	52115	84656			776	00051	02	+		+	38		
Thorney Island	871	72808	74021	26206	756++	03215	87645			871	02812	74021	29804	00900	00116				871	00031	51	+		+	37		
Hurn	862	72910	80031	27607	756++	01220	87640			862	12914	80011	30505	15600	01215	81640			862	00041	03	+		+	36		
Guernsey	894	13218	70011	31808	11500	01222	81820			894	33316	70020	34007	32502	01210	83820			894	00071	02	+		+	35		
Wattisham	590	23022	63021	19904	20930	01219	82362			590	22924	66020	23903	10931	02214	81360			590	00031	52	+		+	34		
Gorleston	497	03224	60020	16905	00900	51223				497	13216	62030	21903	00905	51219	81275			497	00031	01	+		+	33		
Mildenhall	578	63018	69021	20705	15701	00320	81656	86075		578	33016	69021	24203	15701	01311	81650			578	00030	50	+		+	32		
Cardington	559	82716	66608	23206	756++	00227	87637			559	72918	63506	26405	757++	02313	87650			559	97041	02	ir _o		ir _o	31		
West Raynham	485	12922	66021	18504	00902	51228	81072			485	33016	66021	23003	00908	50220	83275			485	00031	01	+		+	30		
Wittering	462	73222	69018	21805	785++	51220	81825	87640		462	73020	80018	25504	756++	01213	87635			462	97031	01	pr _o		pr _o	29		
Boscombe Down	746	62915	66018	26806	35601	51223	83640	86080		746	22916	69011	29603	25600	00109	82630			746	00031	50	+		+	28		
Ross-on-Wye										627	12710	77020	29905	15601	00315	81630			627	00051	01	+		+	27		
Bristol	628	73013	66021	27706	754++	01126	82618	87625		628	12912	74011	20506	15600	00214	81630			628	00051	02	+		+	26		
Aberporth	502	43227	69011	30306	35601	02224	83630			502	33020	69030	32806	15601	03313	81630	83075		502	00051	03	+		+	25		
Rhoose (Cardiff)	715	42917	74031	29206	48500	01223	83825	84630		715	22915	74030	32304	11502	02217	81825			715	00031	02	+		+	24		
Plymouth	827	53314	59011	32209	55600	02223	85641			827	33010	59011	34707	35600	03213	83640			827	00061	03	+		+	23		
Chivenor	707	53122	66011	30907	28532	03125	81822	83360		707	43115	66021	33507	18502	03213	81825	84075		707	00061	04	+		+	22		
St. Mawgan	817	43228	66030	33307	45600	03223	84635			817	43314	66011	35707	45501	03214	84623			817	00071	05	+		+	21		
Culdrose	809	63217	78031	33207	614++	06220	86820			809	63218	62022	36007	31508	04218	83825	85275		809	00060	04	+		+	20		
Scilly	804	03321	79010	35308	00900	04223				804	53113	66011	37008	55500	05210	85623			804	00081		+		+	19		
Elmdon	534	53022	62011	25106	55500	01218	81628	85645		534	73221	66608	28006	755++	01218	87625			534	97041	02	pr _o		ir _o pr _o	18		
Shawbury	414	73123	74028	25806	785++	52222	81825	87647		414	63120	74011	28506	58501	01216	82828	85641		414	92041	03	pr _o		pr _o	17		
Manchester	334	52920	65258	23204	35632	01232	83630	83362		334	82915	66258	27004	884++	03120	85819	88645		334	02031	02	pr _o pr _o		pr _o	16		
Squires Gate	318	43224	61258	23706	38501	01223	81825	83635		318	63022	69018	27005	685++	03310	81822	86643		318	02041	02	pr _o pr		pr _o	15		
Valley	302	62922	66038	28506	685++	03228	82825	86650		302	52920	80031	31006	22502	04218	82825	85075		302	00051	03	+		+	14		
Ronaldsway	204	73024	69258	25406	785++	01240	82820	86635		204	73020	69808	29106	785++	02325	85821	86635		204	02041	03	pr _o		pr _h pr _o	13		
Carlisle	222	32808	69020	22304	35505	53240	83625			222	52717	74031	25804	55600	51320	85630			222	00031	01	+		+	12		
Watnall	354	73116	74018	22304	756++	50226	87630			354	12811	74258	26004	18400	01219	81812			354	96031	01	pr _o		pr _o	11		
Spurn Head	396	03033	58020	16205	00900	00230				396	03022	59020	22104	00900	00233				396	00010		+		+	10		
Finningley	360	53024	63031	19505	00906	52318	85075			360	62918	69021	24304	15705	00216	81650	86075		360	00041	02	+		+	9		
Dishforth	261	43022	80038	19404	00906	53334	84075			261	43016	82010	23904	00906	51223	84075			261	00031	01	+		+	8		
Tynemouth	262	02920	66020	16804	00900	53241				262	12819	66020	22503	10940	52230	81358			262	00021	51	+		+	7		
Eskdalemuir										162	23113	74020	25802	15501	52122	81625			162	00013	51	+		+	6		
Mull of Galloway	131	63232	78018	24106	634++	02224	86918			131	73216	78907	22905	734++	04221	87918			131	02042					5		
Prestwick	135	73124	66258	21904	785++	02222	81715	84821	87635	135	13113	80258	26305	18530	01230	81825			135	97031	51	pr _o pr		pr _o	4		
Renfrew	141	32912	80038	20503	38500	00232	81820			141	32812	82018	25204	35500	51218	83625			141	97021	01	pr _o pr _o					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

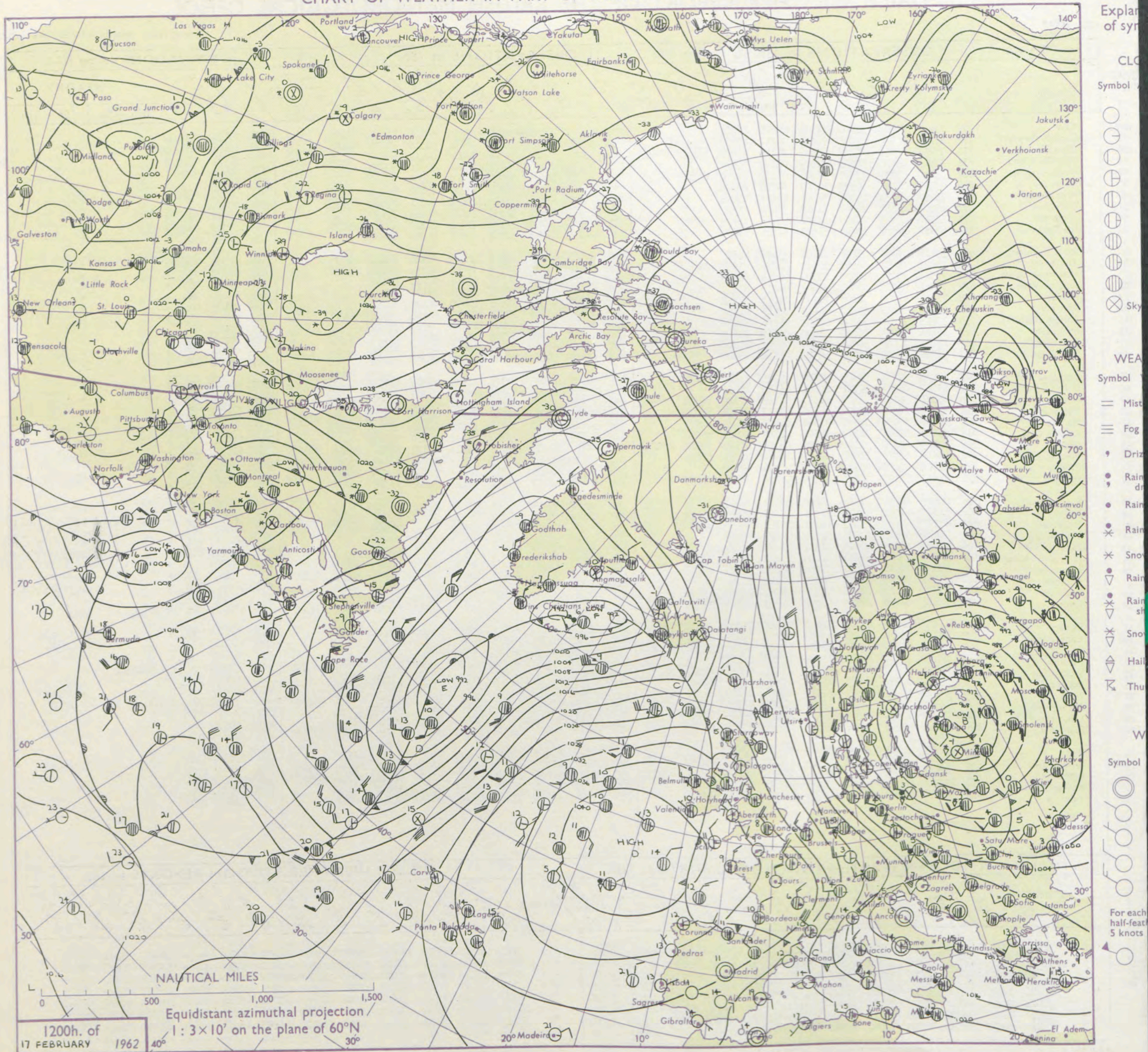
No. 36613

Date of Issue Sunday 18 February 1962

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Code FM 11.A		OBSERVATIONS at 12h. 17 February 1962										OBSERVATIONS at 18h. 17 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	73217	80028	32308	5146+	02225	85828			775	53208	62012	34107	45635	50311	84640	83399		775	97091	033	pr	+			
London Airport	772	73118	66038	31608	71600	00217	87830			772	53108	62022	34107	58601	01210	81635	84645		772	97091	018	pr ₀	+			
Gatwick	776	73219	80032	31708	784++	01119	82817	84825	87645	776	33207	61011	33906	35700	00212	83650			776	00091	036	+	+			
Thorney Island	871	33015	69031	32609	31500	02107	83828			871	23103	74021	35007	24602	02211	82630			871	00091	054	+	+			
Hurn	862	53118	80031	33710	32501	01312	83820	83080		862	13107	59011	35707	14601	02309	81630			862	00110		+	+			
Guernsey	894	23316	74030	36909	21401	02215	82818			894	13311	74020	36908	11540	03104	81825			894	00091	089	+	+			
Wattisham	590	53222	66031	29006	51501	51228	85825			590	63007	64011	32303	24601	52311	82640	85075		590	00071		+	+			
Gorleston	497	13226	62020	26806	11505	51230	81820			497	13211	62010	31205	14600	00218	81630			497	00072	086	+	+			
Mildenhall	578	53318	80031	29208	41502	50124	84825	83080		578	73205	66031	32205	756+2	50212	87632	86075		578	00090	084	+	+			
Cardington	559	63218	70036	30708	516+2	51216	85830			559	22810	61011	33505	15601	01314	81630			559	00091	047	+	+			
West Raynham	485	33116	74030	28206	22501	53228	81825			485	63303	69031	32104	35602	50214	83640	85075		485	00071	078	+	+			
Wittering	462	73420	74031	30108	32601	52219	83830	86080		462	33012	61011	32706	15601	01211	81640	83070		462	00080	076	+	+			
Boscombe Down	746	73313	78021	33208	725++	01219	86825	84635		746	13205	28041	35407	14601	00211	81635			746	00093	065	+	+			
Ross-on-Wye	627	73010	77021	33609	756+1	00215	87630			627	13008	77020	35207	15601	01208	81630			627	00101	064	+	+			
Bristol	628	73113	82030	34208	715++	01214	87827			628	13007	80011	35407	15600	01209	81640			623	00100	049	+	+			
Aberporth	502	23018	74031	36107	11441	05213	81818			502	82512	61601	37207	5577+	06204	85650	88459		502	97081	065	+	ir ₀			
Rhoose (Cardiff)	715	32915	74011	34808	38500	05106	83825			715	13108	82011	36406	14500	02207	81625			715	00101	068	+	+			
Plymouth	827	13414	74011	36809	11500	04110	81820			827	12907	57040	37708	11440	05304	81818			827	00101	085	+	+			
Chivenor	707	13015	72020	36709	11400	05212	81818			707	13111	66020	37407	10931	05204	81360			707	00091	084	+	+			
St. Mawgan	817	53218	74022	38209	58500	05114	83828			817	13109	59011	38507	16441	05206	81710			817	00091	074	+	+			
Culdrose	809	63215	62051	38509	52530	05215	81716	84822		809	23307	66051	38307	21501	06002	81712			809	00100	076	+	+			
Scilly	804	33212	69021	39711	11541	06115	81820			804	73008	69021	39309	755++	08203	87625			804	00111	062	+	+			
Elmdon	534	63321	59058	32107	6853+	01115	83820	84828	85650	534	13213	32041	34606	15640	01112	81640			534	00081	032	+	+			
Shawbury	414	73124	78038	33208	48506	00217	82825	85075		414	72913	78032	34706	60976	02305	82362	86365	87275	414	00091	065	+	+			
Manchester	334	73019	59031	31607	725+1	01120	87825	84075		334	52909	56012	34105	12571	04212	81825	84365		334	00071	020	+	+			
Squires Gate	318	53017	59041	32407	11502	04228	81822	85072		318	72709	58021	33906	757++	05210	87650			318	97071	055	+	ld ₀			
Valley	302	72915	69032	35108	38501	06221	81820	83640	87075	302	82002	66022	35607	5552+	07302	82620	85635	88460	302	92091	044	+	ir ₀ r ₀ r ₀			
Ronaldsway	204	52816	66018	33807	48402	03122	81818	84645		204	82410	62031	34307	5557+	05104	83625	83650	88458	204	97091	025	pr ₀	+			
Carlisle	222	22814	74021	30707	21501	50119	82820			222	82710	66031	32706	7853+	02309	81715	87635		222	97091	058	+	ir ₀			
Watnall	354	73317	63031	30907	62506	51220	86825	85277		354	72909	48022	33405	70972	01210	83358	84360		354	00081	048	+	+			
Spurn Head	396	23327	59030	27006	25600	52223	82640			396	63510	58021	31305	46530	01217	84725			396	00070	063	+	+			
Finningley	360	43323	66031	30209	11501	53228	81825	84075		360	62908	48021	32807	55501	01220	85625	83075		360	00090	069	+	+			
Dishforth	261	63123	82031	29307	11601	53219	81830	85075		261	73208	69032	32006	35736	00210	83656	87275		261	00091	069	+	+			
Tynemouth	262	53217	66021	27706	51500	52223	85828			262	82907	32022	31106	856++	03217	88636			262	00071	056	+	+			
Eskdalemuir	162	33015	80030	30906	31401	51224	83819			162	72811	74021	32604	754++	01307	87636			162	92071	062	+	pr ir			
Mull of Galloway	131	53218	78012	32908	21460	03222	82818	83360		131	82710	78032	33307	854++	06401	88618			131	92092		+	+			
Prestwick	135	42907	78011	31607	38540	02220	81825	83635		135	82307	56606	32206	854++	05400	82707	84615	88620	135	02091	039	+	ir ₀ dr			
Renfrew	141	23015	74028	30507	28530	00121	81825			141	82607	24608	31705	855++	04000	83620	88645		141	94091	039	+	pr ₀ ir ₀ dd r ₀ d ₀			
Leuchars	171	33012	89010	28306	38501																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
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7 or more
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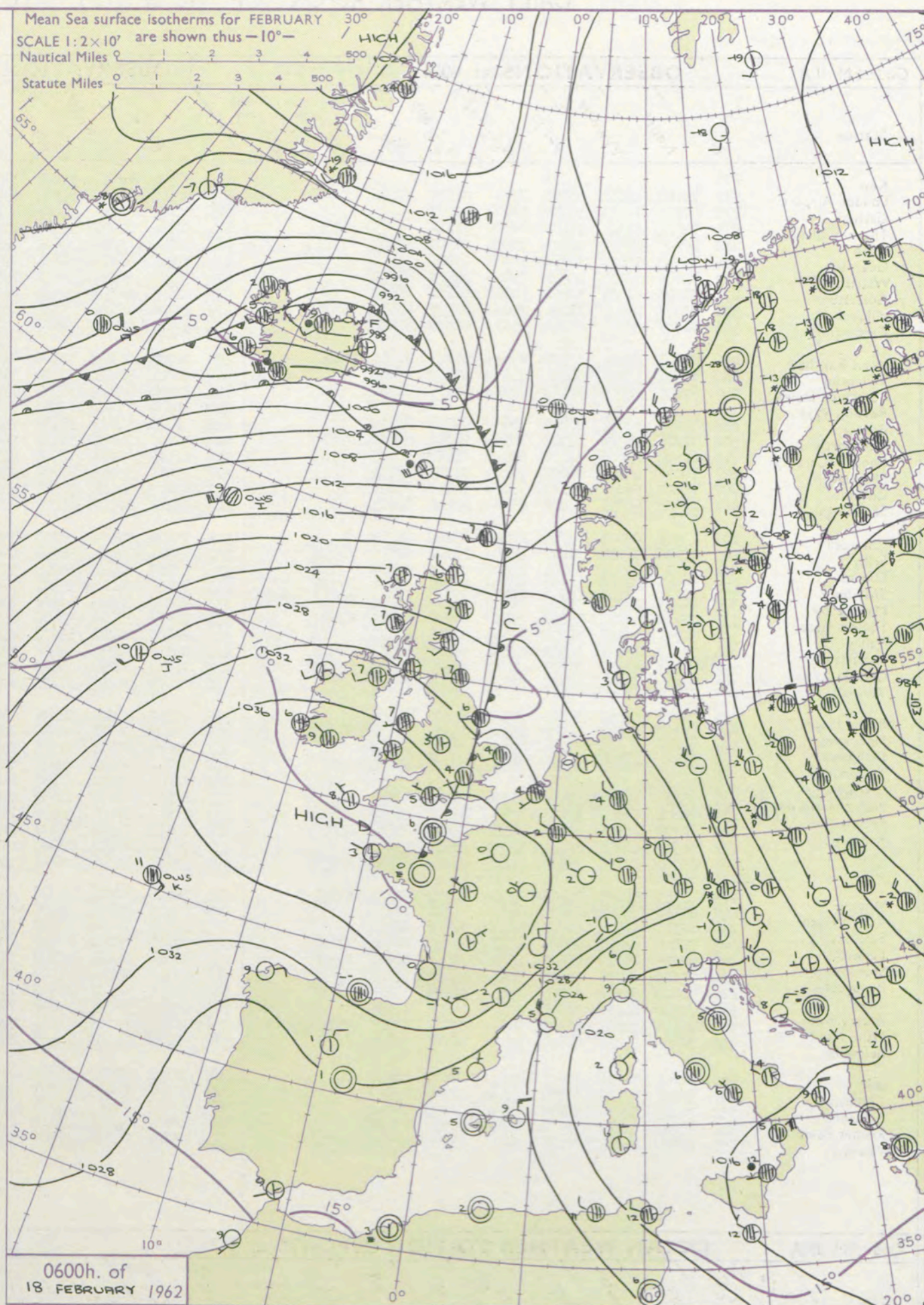
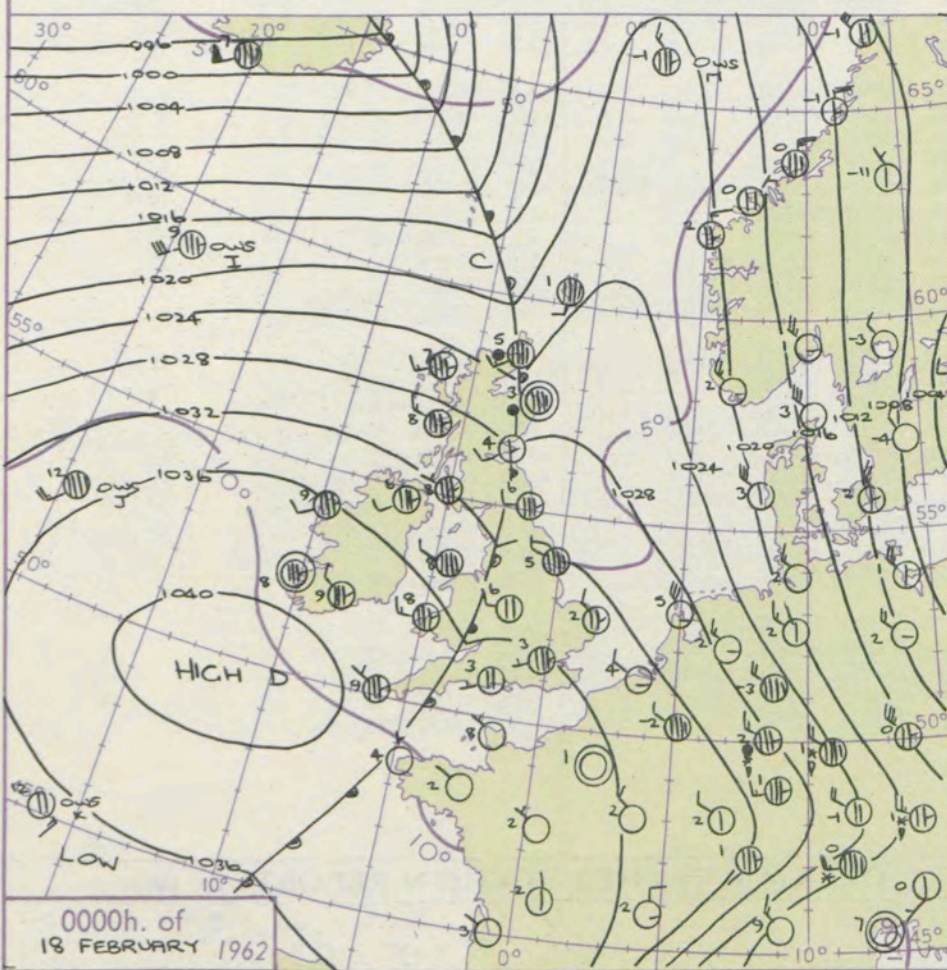
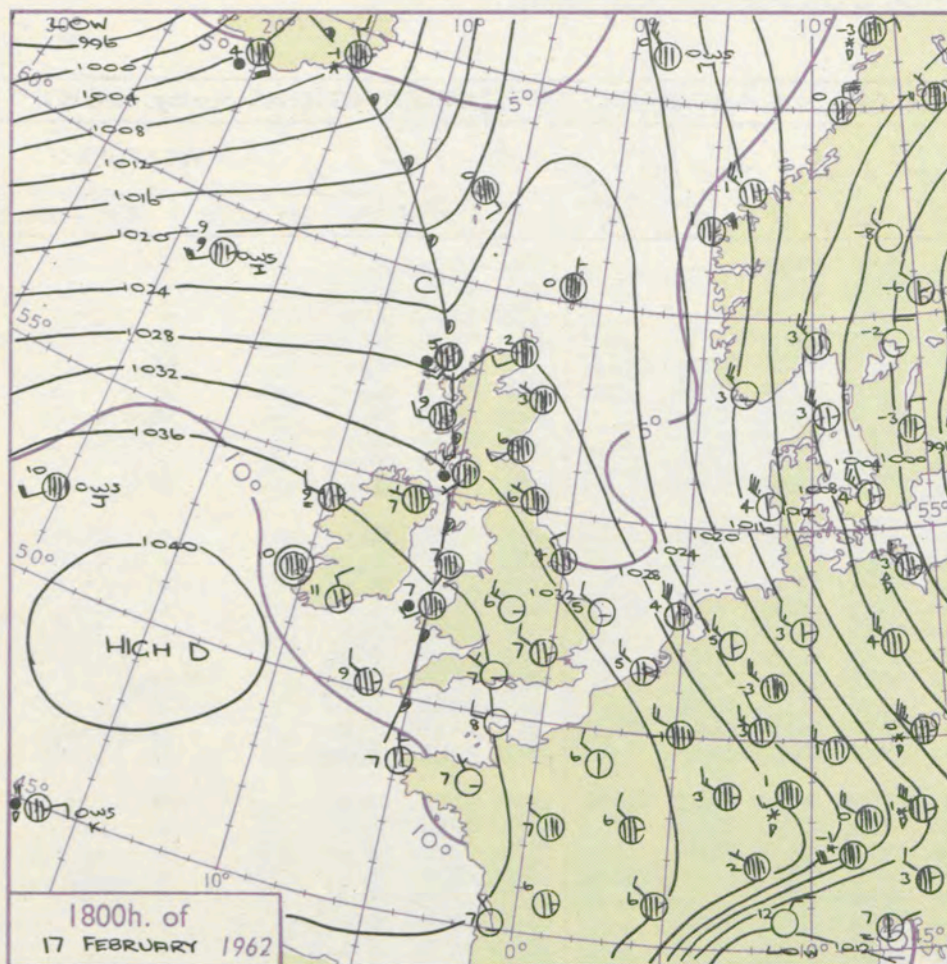
and snow
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ND
Wind
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Calm
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48-52



GENERAL SYNOPTIC DEVELOPMENT

A ridge of high pressure moved eastwards across the British Isles, followed by a warm front, as a depression moved eastwards near Iceland. The depression will continue to move east for a time before turning southeast over Scandinavia and a cold front will approach northwest Scotland.

Issued at midday Sunday 18 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rather cloudy in the west where there will also be slight rain or drizzle, but bright periods everywhere and clear periods tonight in central and eastern districts with slight frost and fog patches in places. Day temperatures well above average.

OUTLOOK for following 48 hours

Mainly dry and mild with bright periods, but northern districts of Scotland will have rain at times.

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

Code FM II.A		OBSERVATIONS at 00h. 18 February 1962										OBSERVATIONS at 06h. 18 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			05						775	72304	61031	35105	757++	03502	87656				775	00040	53	+	+	40		
London Airport	772	72605	59031	36003	757++	01106	87656			772	62506	62035	35304	657++	03704	86656				772	97021	51	id _o	+	+	39	
Gatwick	776	02706	74020	36050	00900	52107				776	32506	66011	35403	35700	01603	83656				776	00511	54	+	+	+	38	
Thorney Island	871	02804	58040	37403	00900	01112				871	82901	61022	36605	857++	03605	88650				871	00031	52	+	+	+	37	
Hurn	862	42605	62030	37503	35601	01209	83640			862	72805	62038	36405	755++	04607	82706	85620	87645	862	97011	54	+	pr _o	+	+	36	
Guernsey	894	03510	70020	38806	00900	03006				894	73205	66021	38306	756++	05503	83635	87656			894	00051	01	+	+	+	35	
Wattisham	590	72609	58031	34201	758++	50208	87657			590	72609	48026	33504	755++	03601	83622	87641			590	97501	54	+	ir _o	+	34	
Gorleston	497	53308	62031	33202	50970	51114	85360			497	82610	48052	32304	3567+	02708	83630	88360			497	00011	00	+	+	+	33	
Mildenhall	578	73008	48032	33804	756++	02105	83630	87656		578	62706	56012	33004	6097+	02605	86460			578	00030	00	+	+	+	+	32	
Cardington	559	82507	56030	35304	7563+	02006	87630			559	32508	48011	34503	25731	02605	82656			559	00011	51	+	+	+	+	31	
West Raynham	485	82907	48031	33602	856++	01207	82710	88630		485	82709	56032	32405	856++	04603	85630	88656			485	00011	54	+	+	+	30	
Wittering	462	82911	56041	34405	856++	03107	88630			462	62711	56031	33905	2563+	04400	82640	85360			462	00020	51	+	+	+	29	
Boscombe Down	746	72805	58031	37103	7093+	00105	87362			746	72704	56022	36405	756++	05602	87640			746	97021	53	+	+	+	+	28	
Ross-on-Wye										627	72505	77022	35507	756++	05603	87630			627	00051	51	+	+	+	+	27	
Bristol	628	72005	62031	36805	756++	02003	87640			628	72406	64032	36107	756++	05601	87645			628	00041	02	+	+	+	+	26	
Aberporth	502	72716	66026	37308	785++	08304	81820	87650		502	72808	74022	37107	785++	06201	81820	87650			502	97061	03	ir _o	+	+	25	
Rhoose (Cardiff)	715	82908	19606	37106	855++	06400	88625			715	82506	23286	36406	855++	06603	83708	88627			715	97041	01	ir _o	ir _o f	+	24	
Plymouth	827	70000	48011	38607	762++	06701	87704			827	53505	59034	37706	10931	05703	81359	84075			827	00041	00	f	+	+	23	
Chivenor	707	70000	56011	38107	756++	06101	87630			707	80000	59606	37008	6553+	07802	84708	85622	88359	707	02051	03	ir	r _o r _o ir	ir _o	+	22	
St. Mawgan	817	63008	58031	39008	655++	08804	86625			817	63208	62018	38108	656++	07606	84634	86650			817	97071	04	pr _o	if	+	21	
Culdrose	809	13105	62021	39705	10930	05202	81358			809	73510	58031	38307	3553+	07606	82702	83625	87358	809	97041	00	+	ff	+	+	20	
Scilly	804	73106	79022	39809	2565+	09607	82630	87358		804	43004	79031	38508	15542	08705	81623	84075			804	00081		+	+	+	19	
Elmdon	534	42710	59011	35206	45600	03400	81635			534	52807	62021	35205	35731	03303	83650	83360			534	00051	02	+	+	+	18	
Shawbury	414	72310	69216	35307	1553+	05400	81620	87358		414	72506	74022	35106	784++	03203	87650			414	97041	01	ir _o	+	+	+	17	
Manchester	334	82403	26026	34207	862++	06302	83704	85706	88710	334	82810	61022	33406	756++	04706	87645			334	92061	05	id _o	+	+	+	16	
Squires Gate	318	72816	60025	33506	7553+	06603	81710	87640		318	82813	78026	33406	855++	05501	81622	88633			318	97061	04	id _o ir _o	+	+	15	
Valley	302	82911	74026	35508	856++	07701	88635			302	82606	66022	35507	856++	06400	88635			302	97071	05	d _o d _o	+	+	+	14	
Ronaldsway	204	72917	74031	34308	6564	06201	81713	86645		204	82611	74022	34108	854++	06403	81618	88635			204	97071	06	+	id _o	+	13	
Carlisle	222	62307	62016	32007	25638	05807	82630	85360		222	72312	62216	31607	755++	05602	81716	84625	87630	222	97051	04	ir _o	ir _o	+	+	12	
Watnall	354	82607	56032	34406	854++	04203	88613			354	22607	56011	33805	20930	04502	82362			354	00041	01	+	+	+	+	11	
Spurn Head	396	82812	48031	32405	8091+	03203	88458			396	82712	48022	31206	856++	05705	88640			396	00040		+	+	+	+	10	
Finningley	360	82708	48011	33607	855++	04303	83621	88657		360	32807	56021	32506	00901	04703	83075			360	00050	03	+	+	+	+	9	
Dishforth	261	70000	62032	32305	755++	04502	87628			261	72609	80031	31506	756++	03603	87642			261	00041	02	+	+	+	+	8	
Tynemouth	262	72709	61022	30906	756++	04706	87635			262	82712	66022	29807	8097+	05502	88358			262	00051	03	+	+	+	+	7	
Eskdalemuir										162	81203	79022	31206	32406	04503	83818	85269	85072	162	94041	03	+	d _o d _o dd	+	+	6	
Mull of Galloway	131	73218	80018	33907	755++	07402	87520			131	82507	82022	32807	855++	05605	88620			131	00061						5	
Prestwick	135	72807	74026	32108	755++	06302	82625	87643		135	72412	78022	30707	756++	06706	87630			135	97071	05	+	pr _o	pr _o	+	4	
Renfrew	141	52708	66016	30608	55500	05608	83625	83640		141	72612	74025	29807	755++	06603	84627	86643			141	91061	05	d _o r _o ir _o id _o	id _o	+	3	
Leuchars	171	32512	60051	28104	30930	03513	83365			171	72311	80021	26905	1577+	02706	81650	87465			171	00021	51	+	+	+	2	
Dyce	091	80000	62616	27403	756++	01618	86718	87630		091	72813	83016	26207	35631	02602	83640	84359	86070	091	91021	02	ir _o r _o r _o	+	+	+	1	
Wick	075	82513	56636	23605	6552+	04722	86620	88458		075	72816	82216	22706	5553+	05501	85625	84360			075	01021	02	r _o r _o rr	ir _o	+	0	
Cape Wrath	049	82318	81025	22806	864++	05702	88715			049	83213	81506	22006	855++	05203	88625			049	01052	05	id _o ir _o	d _o d _o	+	+	-1	
Sule Skerry	010	82713	48535	21607	864++	07726	88710			010	72613	74038	21007	735++	07706	87920			010	02072	05					-2	
Lerwick	005	81812	62227	23501	6557+	53720	86626	88458		005	82622	58207	16007	854++	06607	86619	88626			005	02502	51	is _o r _o s _o dd	d _o d _o d _o DD	id _o	-3	
Stornoway	026	72615	66016	26607	15530	07500	81627	87360		026	52513	74021	25507	557++	06801	85650			026	92061	04	+	ir _o	+	+	-4	
Benbecula	022	72622	66808	28708	784++	06802	85818	87640		022	82514	59808	27007	884++	07606	86714	88630			022	03071	05	pr _o pr _o pr _o	pr _o pr _o	+	-5	
Tiree	100	72814	61038	31108	754++	06203	81618	87627		100	72611	62158	29907	784++	07603	82710	83813	86620	100	93071	05	id _o pr _o	id _o	+	+	-6	
Aldergrove	917	72510	66036	34706	756++	05204	87635			917	72509	66036	33707	754++	04301	83613	87616			917	91051	03	ir _o	ir _o id _o	+	-7	
Malin Head	980	72716	74806	33508	585++	07400	83821	85645	87459	980	72713	74258	32107	785++	06605	83821	87645			980	97041	03		+	+	-8	
Belmullet	976	72508	69012	36609	755++	06705	87628			976	32409	78028	34807	33500	06608	82920	83635			976	97071	04		+	+	-9	
Birr	965	72602	74036	37607	756++	07004	87632			965	72306	77024	36206	756++	06705	87632			965	97041	01					-10	
Collinstown	969	52811	69012	36707	55600	06206	85647			969	72606	24284	35905	761++	04603	83702	87640			969	97031	03					-11
Rineanna	962	72403	64016	38608	757++	07001	87650			962	62206	74012															

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
O.W.S.	YQ _L L _a a _a	L _o L _o GG	Nddrr	VVwwWW	PPPTT	N _h Ch _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d	Id _w d _w P _w H _w	Id _w d _w P _w H _w	O.W.S.	YQ _L L _a a _a	L _o L _o GG	Nddrr	VVwwWW	PPPTT	N _h Ch _s Ch _s	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d	Id _w d _w P _w H _w	Id _w d _w P _w H _w		
A	10622	33900	73522	98856	95802	724++	00262	87815	++++	05700	13535	149+9	A	10618	33706	80122	98028	00200	855++	81112	88620	++++	06052	13645	149+9		
B	10565	51000	82915	69852	12251	855++	00220	88620	++++	05756	13146	1++++	B	10565	51006	83206	61718	12251	8052+	00703	88530	++++	05857	13234	1++++		
C	10528	35500	81830	56612	04209	8042+	00731	88510	++++	00508	11939	1++++	C	10528	35506	82312	56616	02609	8042+	00602	88515	++++	00608	1++++	1++++		
D	10440	41000	72721	61808	12109	714++	00225	87810	++++	06208	12536	1++++	D	10440	41006	62720	65022	15299	62400	00108	86818	++++	06907	12736	1++++		
I	10587	19000	72332	98022	17909	755++	61614	87628	++++	00109	17340	199+2	I	10588	19106	82333	98022	15109	855++	61813	82620	88628	00109	17342	199+0		
J	10525	19700	82124	65012	35010	855++	00812	88631	++++	05206	12155	13273	J	10524	20206	51922	65018	29510	84430	00731	81814	84628	05208	12056	13274		
K	10450	16000	41117	80252	35412	48500	21710	82825	++++	05009	100+0	13553	K	10454	15006	81217	80252	32611	885++	23709	83820	88640	05206	11123	13553		
M	13660	02000	73416	80022	20351	75600	00207	++++	++++	06756	13445	1++++	M	13648	02806	81814	70707	15300	4742+	44740	++++	++++	06451	149+5	1++++		

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

Date of Issue Monday 19 February 1962

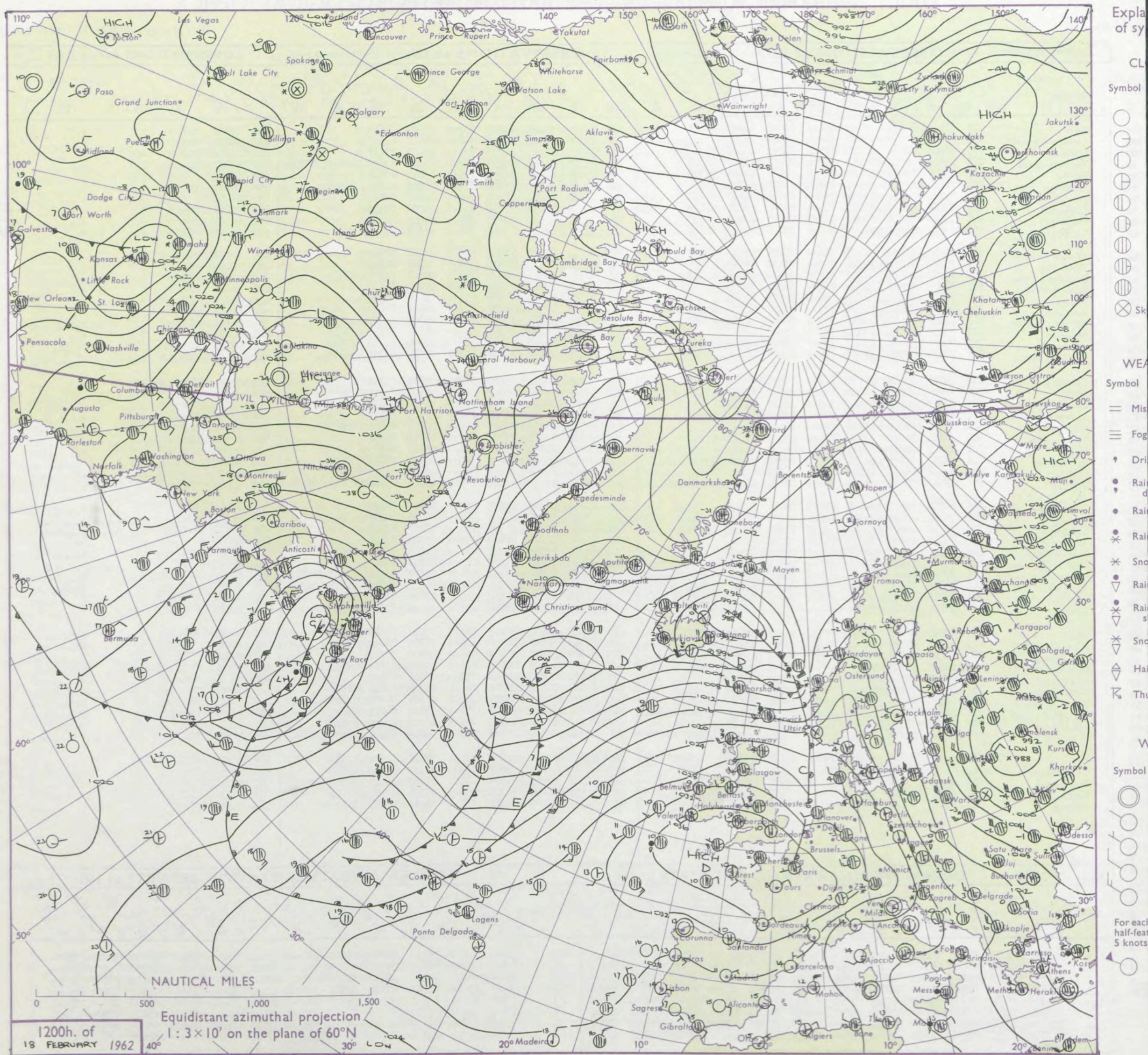
Date of Issue Monday 19 February 1962

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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

ation
ymbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

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h and
rizzle

h and snow

w

h shower

h and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

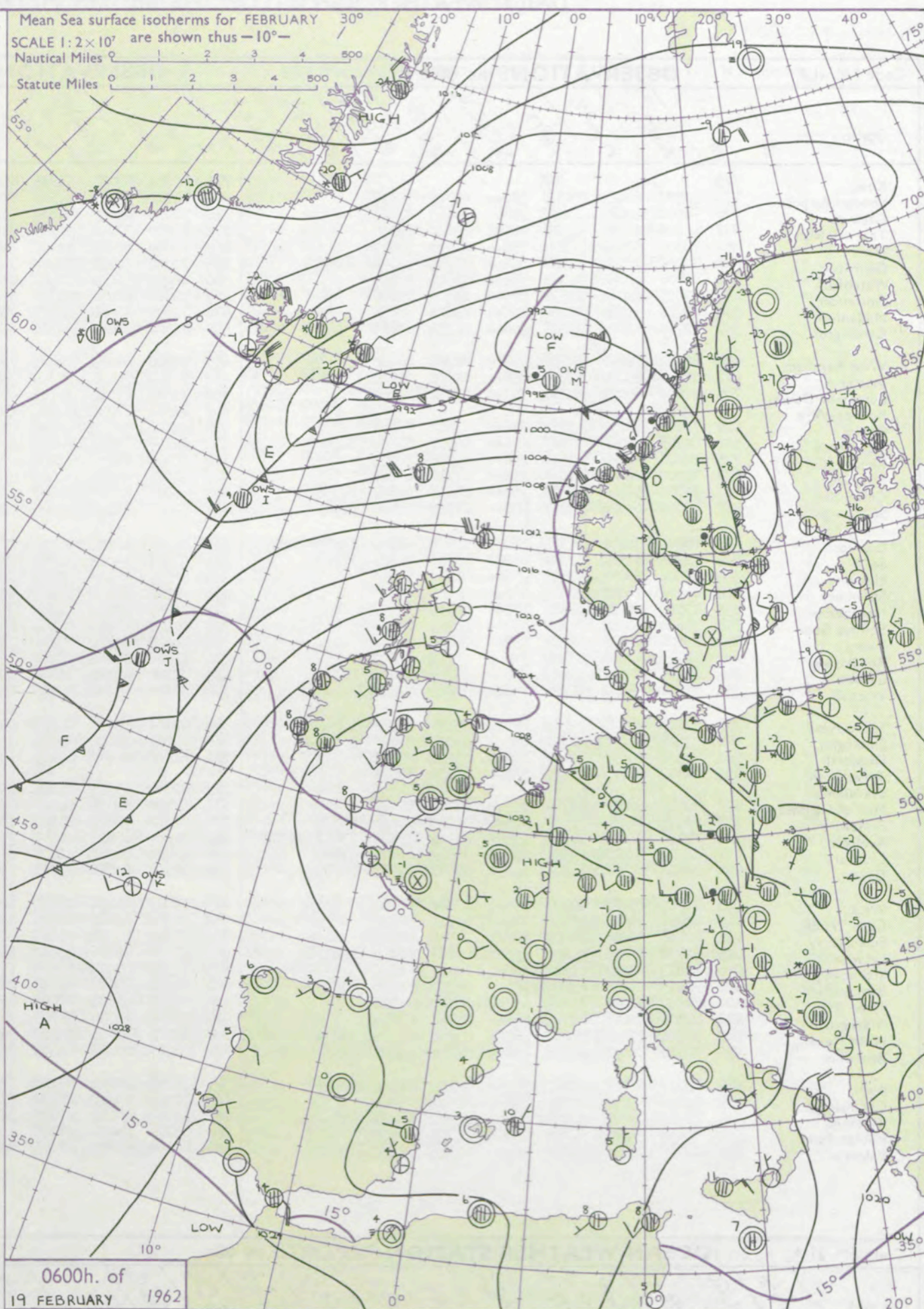
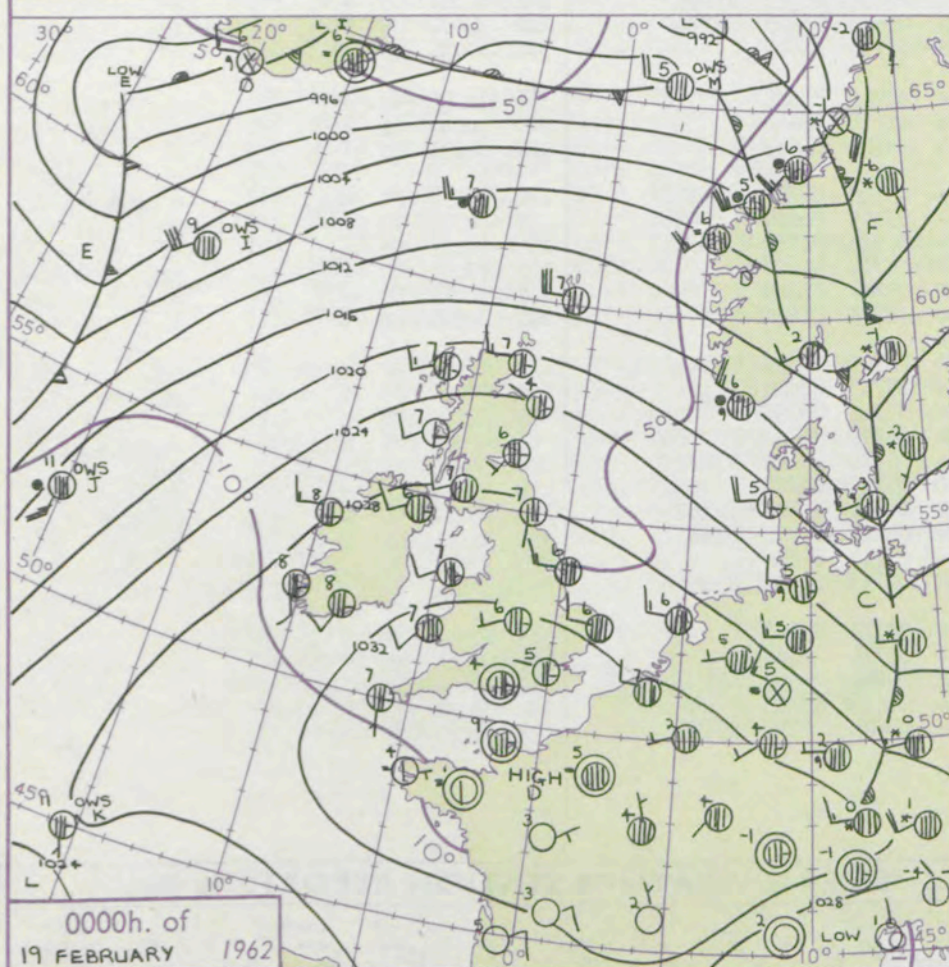
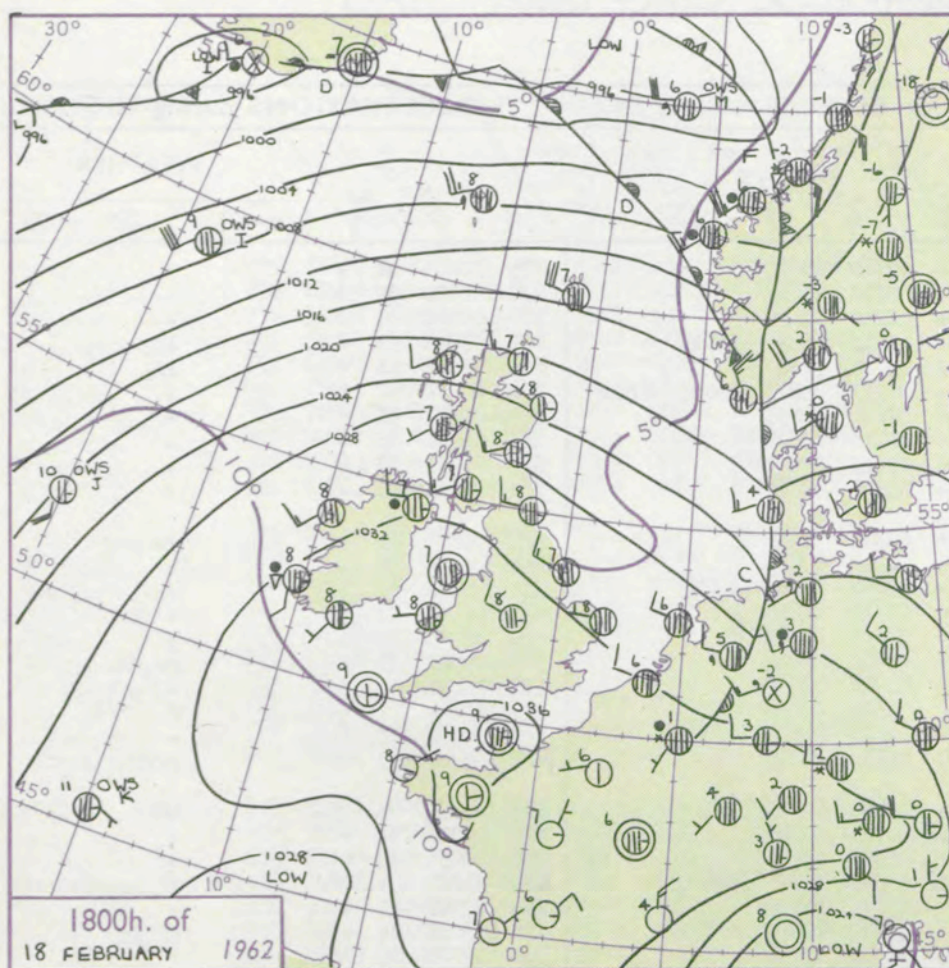
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Issued at midday Monday 19 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most districts will be rather cloudy this afternoon with slight rain in some western and northern places, and with a few bright intervals in the east. Tonight and tomorrow morning more general rain will approach the northwest. Temperatures will be mostly a little above average.

OUTLOOK for following 24 hours. Mainly dry in south and central districts, probably rain at times in the north.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over France will continue to move slowly south of east and decline, and depressions in the Iceland area are circulating east, but a ridge is now building north of a new anticyclone over the Azores, and the deep depression east of Labrador will probably continue moving rather slowly in a northerly direction. A frontal link is forming across from south of Iceland towards this Labrador depression, and north westerlies behind this front are likely to penetrate into the northeast of Scotland tomorrow as the deep Iceland depression moves into central Scandinavia.

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

OBSERVATIONS at 00h. 19 February 1962										OBSERVATIONS at 06h. 19 February 1962										OBSERVATIONS during NIGHT					CONVE TAB °C to	
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			07						775	82401	59021	31305	856++	02710	88635				775	00040	54	+	+		40
London Airport	772	52702	62012	33705	557++	01702	85656			772	80000	58032	31703	856++	02710	88640				772	00030	52	+	+		39
Gatwick	776	70000	62022	33607	756++	02603	87643			776	70000	63022	31604	756++	02710	87645				776	00031	02	+	+		38
Thorney Island	871	42801	14021	34304	00902	03501	84075			871	80000	37041	31805	856++	03712	83635	88645			871	97031	53	+	ir _o		37
Hurn	862	70000	62022	34104	756++	02803	87645			862	70000	62022	32005	756++	03708	87647				862	97031	51	+	ir _o		36
Guernsey	894	80000	48054	34908	462++	07705	84705	88625		894	70000	70022	32107	787++	07713	83820	83630	87656		894	00061	02	if	+	+	35
Wattisham	590	82806	63022	32305	856++	03805	88630			590	82406	66022	30504	856++	01610	88635				590	00031	01	+	+	34	
Gorleston	497	82808	62022	31506	855++	03804	88626			497	72807	62012	30306	756++	02710	87638				497	00051	03	+	+	33	
Mildenhall	578	83205	61022	32106	856++	03804	88634			578	72505	59022	29905	756++	01612	87640				578	00050	03	+	+	32	
Cardington	559	72708	63022	32806	756++	02704	87640			559	82307	61022	30704	856++	01614	88648				559	00041	02	+	+	31	
West Raynham	485	82511	59022	31606	856++	02702	88630			485	72608	61022	29403	756++	02715	87635				485	00031	02	+	+	30	
Wittering	462	82708	69022	32406	856++	01605	88630			462	82608	74032	30305	756++	01712	87635				462	00040	02	+	+	29	
Boscombe Down	746	70000	69022	34206	757++	03300	87650			746	73302	63015	32105	656++	03610	86640	87075			746	97041	00	id _o	+	+	28
Ross-on-Wye										627	82302	77022	30805	855++	01710	88625				627	00031	53	+	+	+	27
Bristol	628	73006	58042	33807	756++	03602	87637			628	81806	58042	31706	856++	05608	88633				628	00050	03	+	+	+	26
Aberporth	502	82108	80022	32707	856++	04607	81630	88640		502	82108	83032	30407	856++	03712	88645				502	97061	05	+	pr _o	+	25
Rhoose (Cardiff)	715	72804	74022	33506	756++	06705	87632			715	80000	74932	31406	856++	05608	88630				715	00041	03	+	+	+	24
Plymouth	827	70000	28042	34108	756++	07710	87641			827	70000	48011	31605	35600	05709	83645	83360		827	00041	01	+	+	F	+	23
Chivenor	707	70000	56116	33807	756++	07610	82704	87630		707	61006	56112	31507	45630	06610	84635				707	97061	03	ir _o	+	+	22
St. Mawgan	817	70000	08424	34207	756++	07709	84700	87645		817	61409	01444	31403	00907	03716	86275				817	97021	01	ff	FFFF	+	21
Culdrose	809	80000	04464	34305	36237	05708	83704	83360	88275	809	80902	20104	31705	863++	05611	85705	88707		809	00041	02	if if		FFFF	+	20
Scilly	804	71705	81021	33707	66202	07710	86704	86075		804	41607	83012	31008	21402	07713	82815			804	00061	++	+	+	+	+	19
Elmdon	534	72506	56052	32806	756++	01810	87630			534	82407	66022	30705	856++	01709	88640			534	00051	04	+	+	+	+	18
Shawbury	414	60000	74022	32303	656++	01809	86645			414	72209	74605	29905	755++	04610	84629	87643		414	91021	53	+	+	id _o ir _o pr _o	+	17
Manchester	334	71903	56022	31105	756++	02708	87635			334	71805	66022	28905	756++	03710	87633			334	00041	03	+	+	+	+	16
Squires Gate	318	72610	80022	30305	757++	04715	87650			318	82310	80216	28106	856++	05710	88643			318	97051	04	+	+	ir _o jp	+	15
Valley	302	72308	82022	31207	757++	06712	87650			302	72209	82022	29007	757++	06712	87650			302	00071	06	+	+	+	+	14
Ronaldsway	204	72713	87022	29808	756++	05715	87645			204	72610	89022	27807	755++	05611	81625	87645		204	00060	05	+	+	+	+	13
Carlisle	222	62409	82012	28807	5563+	04710	85635	86358		222	72308	80026	26806	4563+	05710	84635	87358		222	97061	05	+	+	ir _o	+	12
Watnall	354	72507	58022	31705	756++	02808	87630			354	82505	40021	29903	856++	01708	88645			354	00021	53	+	+	+	+	11
Spurn Head	396	82713	57022	29406	854++	04715	88615			396	62408	57031	28204	655++	02713	86625			396	00040	++	+	+	+	+	10
Finnigley	360	72407	58022	31107	756++	01806	87638			360	82207	58022	29004	856++	01708	88644			360	00040	01	+	+	+	+	9
Dishforth	261	72608	80012	29606	756++	03801	87631			261	62008	62012	27405	656++	03712	86645			261	00031	50	+	+	+	+	8
Tynemouth	262	61802	66022	28007	656++	03606	86636																			7
Eskdalemuir										162	82002	63515	26804	856++	03605	86710	88630		162	95031	02	ir _o		d _o d _o ir _o		6
Mull of Galloway	131	82712	82022	29107	855++	05715	88620			131	82716	82032	26607	855++	05715	88620			131	00071	++	+	+	+	+	5
Prestwick	135	82411	74022	28007	854++	05712	81618	88635		135	72212	70022	25207	754++	06714	81615	87630		135	00061	03	+	+	+	+	4
Renfrew	141	72510	66025	26907	755++	04714	81620	83627	86640	141	72607															

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

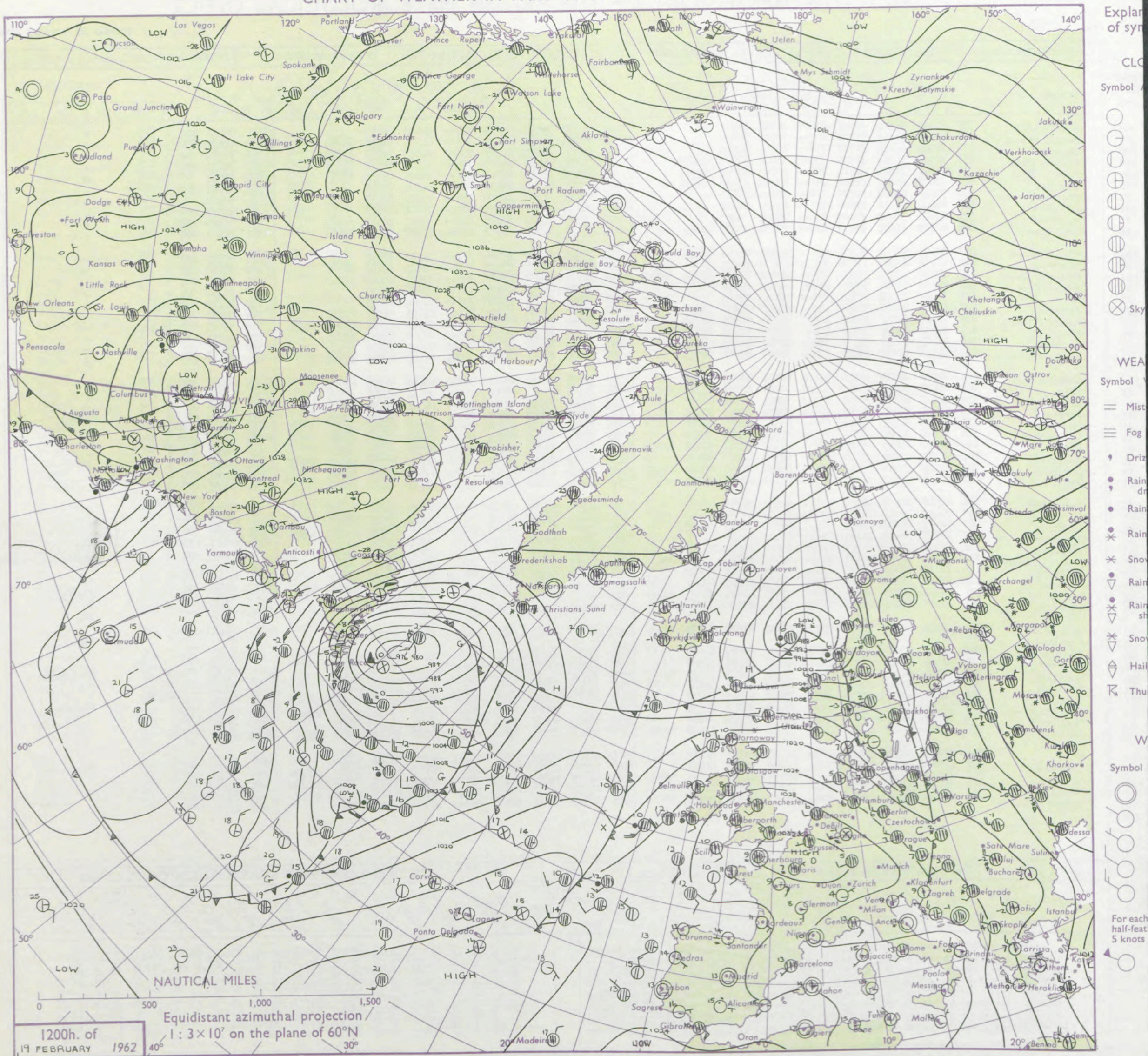
No. 36615

Date of Issue Tuesday 20 February 1962

VERSION
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to °F

Code FM 11.A		OBSERVATIONS at 12h. 19 February 1962										OBSERVATIONS at 18h. 19 February 1962										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T x E	SSs	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	82803	56022	31209	856++	01803	88640			775	80000	32042	29709	857++	01602	88650			775	00100	000	+	+		
London Airport	775	83102	56052	31108	857++	03803	88650			772	70000	69022	29408	756++	01505	81640	87650		772	00100	000	+	+		
Gatwick	776	72506	66022	31309	756++	02704	87645			776	70000	61022	29808	756++	01603	81635	87640		776	00091	000	+	+		
Thorney Island	871	70000	58056	31909	756++	03802	81635	87650		871	72002	58052	30007	756++	01501	84635	87650		871	00101	000	+	+		
Hurn	862	71802	74802	31511	785++	02703	81820	87645		862	81903	35048	29508	886++	05605	84630	88645		862	97111		pr _o	pr _o		
Guernsey	894	71607	61022	31908	756++	07804	81703	87638		894	70705	56042	29508	65632	06604	86640			894	00091	010	+	+		
Wattisham	590	72610	66022	30207	756++	03802	87638			590	72307	48022	29006	756++	03701	82637	87642		590	00071		+	+		
Gorleston	497	82506	60032	29608	855++	03400	88628			497	82805	56052	28608	8097+	03601	88358			497	00091	000	+	+		
Mildenhall	578	82806	58022	29808	856++	03801	88640			578	82503	48022	28608	856++	04601	88645			578	00090	000	+	+		
Cardington	559	82709	61032	30509	856++	01704	83635	88650		559	82503	62022	29007	856++	03502	83640	88650		559	00101	000	+	+		
West Raynham	485	82609	56022	29407	856++	04000	85640	88645		485	72407	40022	28506	757++	04302	87650			485	00081	000	+	+		
Wittering	462	82709	62022	29908	856++	03000	88640			462	82602	59012	28607	856++	02603	82630	88650		462	97090	000	+	ir _o		
Boscombe Down	746	72904	82032	31509	785++	02802	81820	83632	87645	746	82207	69022	29807	855++	04301	84627	88640		746	00091	000	+	+		
Ross-on-Wye	627	82308	60022	30409	856++	03822	88635			627	80000	63022	28808	856++	03301	88630			627	00091	000	+	+		
Bristol	628	72409	74022	30910	756++	02807	87643			628	72405	61028	29209	756++	03504	87645			628	97100	000	pr _o	+		
Aberporth	502	81709	89028	30108	885++	06802	81820	88640		502	71910	80022	28008	785++	07603	81820	87656		502	00091	001	+	+		
Rhoose (Cardiff)	715	71305	62608	31008	6853+	05801	82620	86630		715	81003	74036	29108	856++	05605	81710	86635	88650	715	97091	000	pr _o ir _o	+		
Plymouth	827	70000	58034	31210	785++	08706	81820	87657		827	71505	66022	29009	785++	08504	81820	87656		827	00111	031	Ff	+		
Chivenor	707	71105	66022	31109	7853+	07803	81825	87640		707	70000	82022	29109	75641	07501	87640			707	00131	011	+	+		
St. Mawgan	817	74912	74024	30609	32442	06807	83818	87075		817	41509	80011	28807	18589	05503	81825	83364		817	00111	068	+	+		
Culdrose	809	72209	78022	30510	38408	05706	82815	86273		809	51505	81022	28408	50980	05606	81358	84365		809	00111	086	+	+		
Scilly	804	61612	81031	29810	58408	07709	82815	85625		804	21508	63011	28008	11530	08604	81818			804	00120	071	+	+		
Elmdon	534	82407	48052	30708	856++	02801	88645			534	82206	28042	29308	856++	04501	85635	88645		534	97100	000	+	ir _o		
Shawbury	414	72406	83018	29709	785++	04802	81830	87645		414	72305	69142	28408	78602	04301	82830	87650		414	95101	000	+	pr _o ro _o		
Manchester	334	82208	50022	29008	856++	03303	81630	88640		334	71906	56042	27708	646+2	03500	81630	86640		334	00091	001	+	+		
Squires Gate	318	72514	74022	28307	785++	05400	81825	87650		318	72310	58042	27405	28542	04301	81822	87072		318	00081	010	jp	+		
Valley	302	72212	82028	28909	785++	07201	81707	84612	87656	302	71910	80022	27108	757++	06708	83711	87650		302	00091	020	+	+		
Ronaldsway	204	72311	83022	27908	756++	06301	82630	87650		204	72212	74021	26307	15676	06704	81708	83363	86275	204	00090	027	+	+		
Carlisle	222	72415	80022	26808	6857+	05400	82820	86650	87358	222	72309	69022	27008	6562+	05305	84635	86650		222	00091	000	+	+		
Watnall	354	82603	58022	30007	855++	03101	82623	88640		354	80000	48042	28507	856++	03500	84630	88656		354	00091	000	+	+		
Spurn Head	396	82510	48032	28307	855++	04400	88625			396	62610	20052	27207	60930	04400	86360			396	00080	000	+	+		
Finningley	360	72412	48022	29109	756++	03400	87645			360	82404	48042	28208	856++	03301	85635	88650		360	00100	000	+	+		
Dishforth	261	72717	74022	27409	785++	02701	81825	87640		261	72910	69032	26808	785++	04501	81820	84640	87650	261	00091	006	+	+		
Tynemouth	262	72715	58022	25709	756++	05400	87630			262	62710	32022	24608	5567+	03501	85636			262	00111	038	+	+		
Eskdalemuir	162	82409	71036	26506	884++	05801	86815	88626		162	72208	69258	26306	784++	05304	84818	87632		162	97081	000	ir _o	pr _o		
Mull of Galloway	131	72718	82012	20407	784++	06401	87620			131	72316	82031	25107	755++	07503	87620			131	00091		+	pr _o		
Prestwick	135	72315	70022	25108	6853+	05202	81620	86635		135	72209	61022	24809	785++	05304	83820	87630		135	00090	015	+	+		
Renfrew	141	82311	56218	24708	854++	06303	82618	85622	87630	141	72409	30502	24508	754++	06305	81618	84622	85640	141	97091	000	ir _o	id _o ir _o		
Leuchars	171	72314	62801	22409	785++	06805	83718	83825	85657	171	32311	66011	23107	25502	05213	82630	83070		171	97111	068	pr _o	+		
Dyce	091	62308	80031	21209	65602	03606	86630			091	42609	74216	21908	38532	03111	8									

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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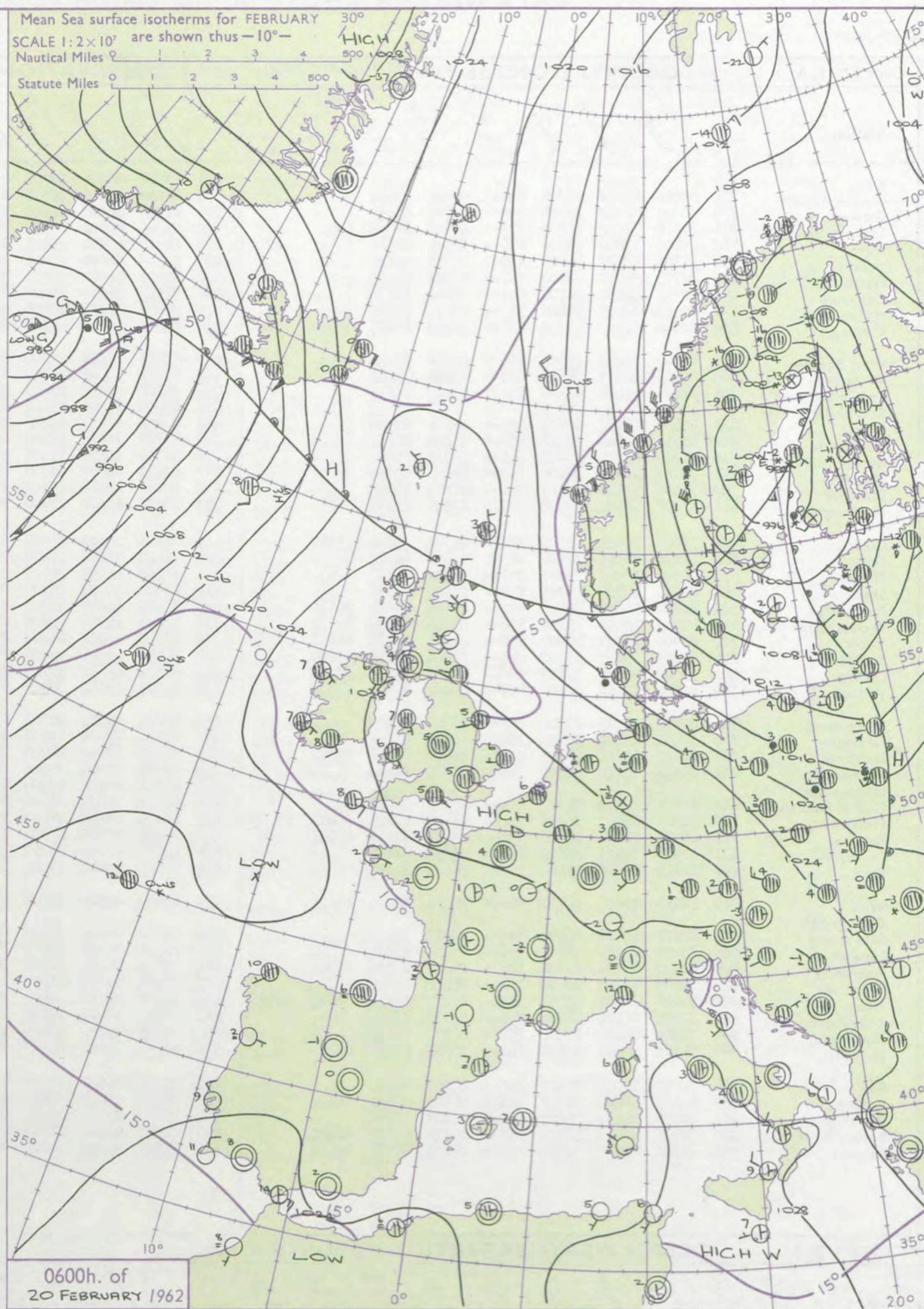
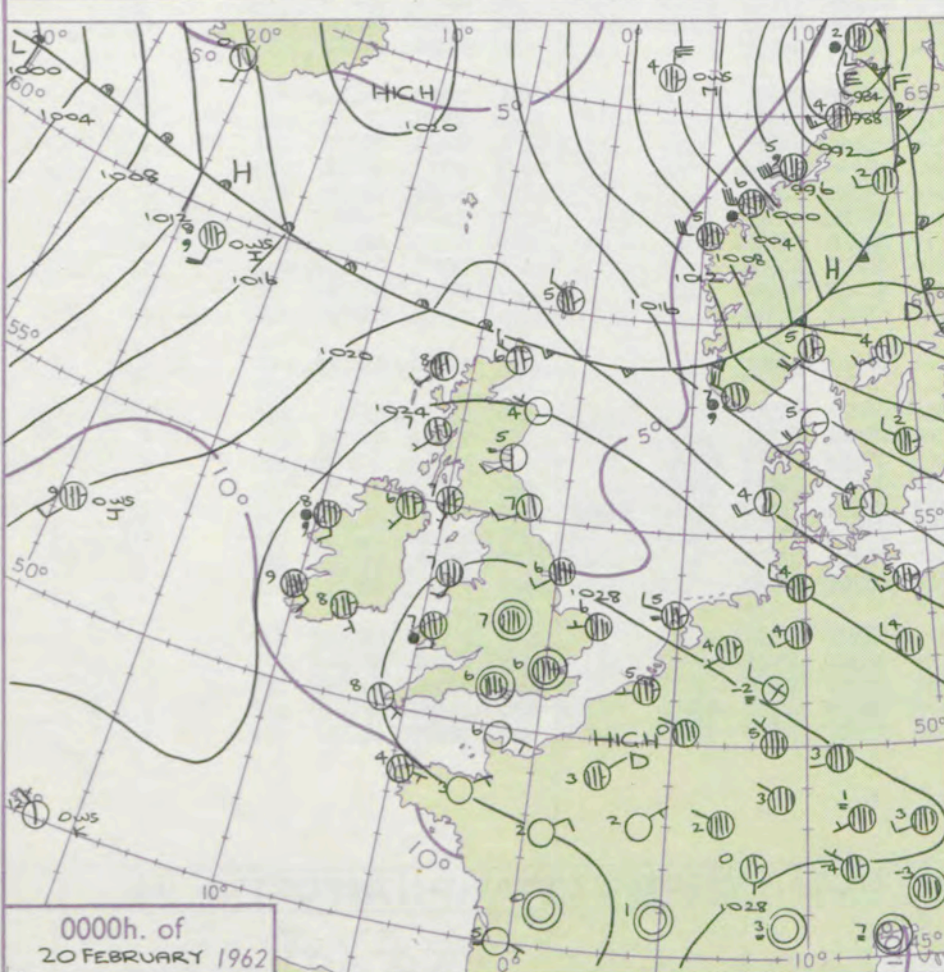
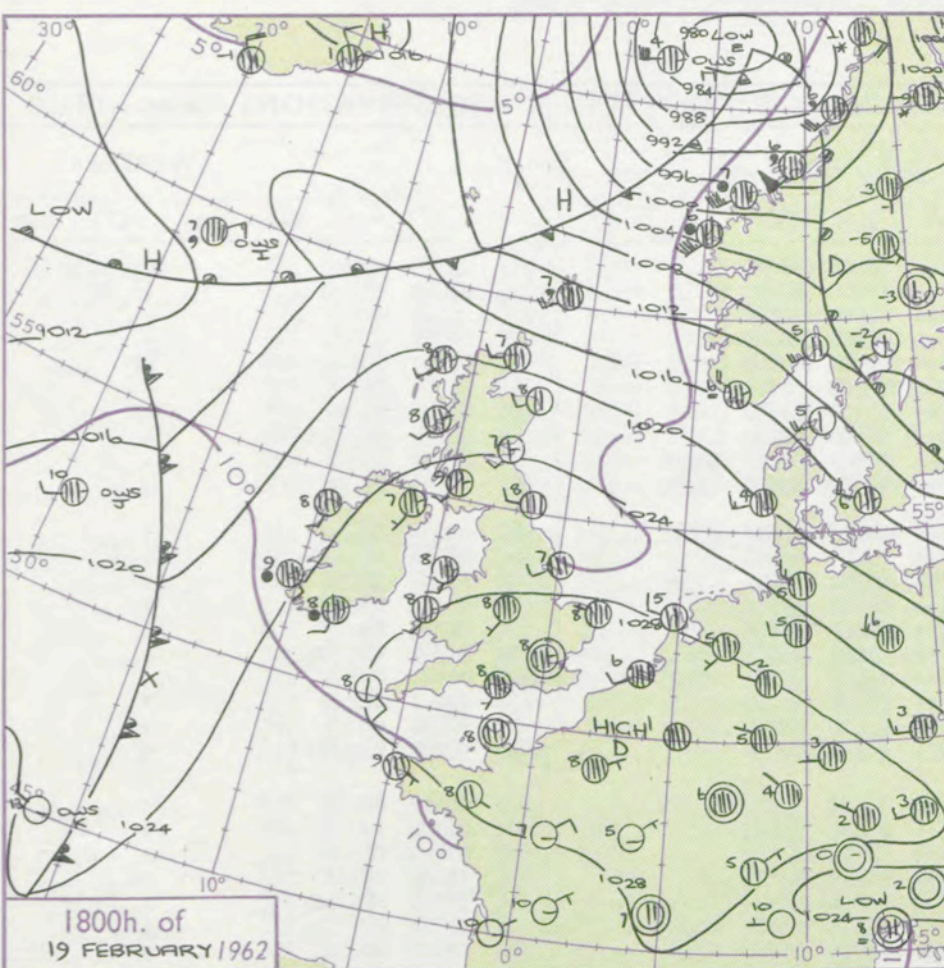
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GENERAL SYNOPTIC DEVELOPMENT

The depression which yesterday was near Iceland moved rapidly across to Norway and deepened considerably, but it has already started to fill quickly as it moves away, with marked rise of pressure taking place behind it west of and over Norway. The high cell over France will build and spread north. To the west, the depression near southern Greenland will continue moving north-northeast more quickly with some further deepening, and another American depression will move out to the Atlantic near Newfoundland. An anticyclone near the Azores will not change much.

Issued at midday Tuesday 20 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mostly cloudy weather will continue with some bright intervals, mainly in the west, and a little light rain at times in a few eastern districts. Clear intervals tonight may give a few fog patches in the Midlands. Temperatures will remain rather above average.

OUTLOOK for next 24 hours.
Mainly dry in most areas.

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

Code FM II.A		OBSERVATIONS at 00h. 20 February 1962										OBSERVATIONS at 06h. 20 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n TE	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			07						775	82102	56022	29207	855++	03201	88625				775	92061	03	+	d _o r _o dr _o rr	40		
London Airport	772	80000	26042	29306	856++	03803	88647			772	80000	19216	29405	857++	03000	88650				772	97050	03	ir _o	ir _o id _o	39		
Gatwick	776	80000	50042	29704	856++	03801	88645			776	80000	56022	29503	756++	02501	88645				776	00031	02	+	+	38		
Thorney Island	871	70000	32042	29705	757++	04502	87645			871	81204	60022	29305	856++	03501	88643				871	00051	03	+	+	37		
Hurn	862	80000	17042	29506	856++	05701	88640			862	81402	40044	29205	856++	04500	88640				862	97041	03	ff	FF	36		
Guernsey	894	11108	68021	29106	15500	02604	81620			894	11005	66020	28605	10940	04503	81368				894	00041	51	+	+	35		
Wattisham	590	72705	58022	29504	757++	03202	87650			590	72503	56022	29304	757++	03303	87650				590	00041	01	+	+	34		
Gorleston	497	82705	56052	28706	855++	03001	88626			497	82707	56052	28606	855++	02401	88629				497	00051	04	+	+	33		
Mildenhall	578	72403	32052	28806	757++	02301	87656			578	80000	37052	28806	856++	03501	81635	88656				578	00050	03	+	+	32	
Cardington	559	82404	58022	29305	856++	03302	84635	88650		559	82503	56042	29104	856++	04400	83645	88650				559	00041	03	+	+	31	
West Raynham	485	82407	32022	28505	856++	02000	88645			485	82605	23022	28904	856++	03203	85630	88645				485	00041	02	+	+	30	
Wittering	462	82803	58026	29806	856++	03500	88645			462	83001	58012	29105	857++	03201	88656				462	97040	03	ir _o	+	29		
Boscombe Down	746	71801	58026	29506	757++	03400	87650			746	80000	58022	29705	857++	03301	88650				746	00041	03	+	+	28		
Ross-on-Wye										627	80000	48022	29106	855++	04303	88625				627	00051	03	+	+	27		
Bristol	628	80000	48042	29207	855++	04601	88520			628	80000	48042	29106	856++	04400	88635				628	00050	04	+	+	26		
Aberporth	502	81810	74602	28407	856++	05202	88645			502	81707	74032	28806	856++	05203	85630	88645				502	97061	05	ir _o	+	25	
Rhoose (Cardiff)	715	71204	66022	29107	756++	05303	87640			715	80704	40102	29405	855++	05302	82712	88625				715	00051	04	+	+	24	
Plymouth	827	70607	32284	29206	757++	06503	87650			827	80703	63022	28706	856++	05500	88640				827	00041	03	F	+	23		
Chivenor	707	71106	58112	29107	756++	06003	87645			707	70906	40112	29107	756++	05400	87640				707	00071	05	+	+	22		
St. Mawgan	817	31008	48400	28904	30930	04802	83362			817	70808	61024	28804	7097+	04701	87359				817	00031	01	FFff	+	21		
Culdrose	809	31003	78021	28504	11630	04700	81830	83365		809	81006	56102	27707	6573+	06602	86650	84762				809	00030	01	+	+	20	
Scilly	804	41270	66011	27908	41500	07801	84820			804	71110	79022	27208	755++	06602	87625				804	00071	++	+	+	19		
Elmdon	534	80000	37042	29307	857++	02500	88650			534	80000	48052	29605	856++	03102	88645				534	00041	03	+	+	18		
Shawbury	414	82002	19108	28705	857++	05400	88656			414	83402	16102	29305	857++	05102	88650				414	97041	03	+	id _o	17		
Manchester	334	81802	50605	28506	855++	05106	85623	88645		334	80000	48046	28805	857++	04500	88650				334	97051	05	id _o ir _o	+	16		
Squires Gate	318	81806	48606	28106	856++	05203	83635	88645		318	81701	56506	28906	855++	05305	86709	88620				318	97051	04	ir _o	id _o	15	
Valley	302	81909	66022	28007	858++	07201	81706	88657		302	81703	62022	28507	858++	06302	85706	88657				302	00071	06	+	+	14	
Ronaldsway	204	82405	59616	27307	855++	07204	82710	88629		204	80000	66606	28206	855++	05205	82710	83628	88656				204	01051	04	id _o r _o r _o	ir _o	13
Carlisle	222	70000	69028	27608	6567+	05302	86635	87459		222	81502	69606	28706	856++	05306	84635	88650				222	97051	04	pr _o ir _o	r _o r _o ir _o	12	
Watnall	354	82702	19212	28906	857++	04002	88656			354	82703	56022	28905	857++	04400	88650				354	97051	03	ir _o	+	11		
Spurn Head	396	82508	32022	27506	855++	05703	88620			396	82605	32022	28305	855++	04202	88630				396	00500	++	+	ff	10		
Finningley	360	12402	19041	28506	15800	03400	81657			360	80000	17101	29003	858++	02203	88656				360	00031	51	+	+	9		
Dishforth	261	62305	69012	27406	2573+	04801	82656	86362		261	70701	37102	28203	757++	02303	87656				261	00031	01	+	+	8		
Tynemouth	262	42608	61012	26207	40930	03303	84360			262	82702	61022	27906	856++	04208	88630				262	00061	03	+	+	7		
Eskdalemuir										162	80000	66022	29604	855++	04310	88623				162	00041	02	+	+	6		
Mull of Galloway	131	82505	78032	26907	855++	07305	88620			131	82705	70022	27906	854++	06205	88615				131	00061	++		+	5		
Prestwick	135	71903	66042	26407	754++	06206	81619	85633	87650	135	70000	62042	28104	757++	04210	87650				135	00041	01	+	+	4		
Renfrew	141	60000	37206	26206	656++	05307	81718	85645		141	70000	16312	27904	757++	04207	87650				141	91031	00	ir _o id _o	ff	3		
Leuchars	171	22408	32101	24805	15602	04207	81640			171	12308	60040	26703	15700	02309	81650				171	97021	00	+	+	2		
Dyce	091	12804	85020	23904	15702	02209	81650			091	23105	85010	26203	25600	01212	82640				091	00011	50	+	+	1		
Wick	075	52915	83026	21206	556++	05214	81630	85656		075	83609	19515	25307	855++	06228	87620				075	01041	03	ir _o	d _o d _o	0		
Cape Wrath										049															- 1		
Sule Skerry	010	82509	58628	20308	864++	08219	88710			010	83202	48626	24507	865++	06223	88710				010	05052	05		+	- 2		
Lerwick	005	73209	82035	18605	756++	03234	87630			005	73504	81022	24803	755++	01228	83620	87635				005	97022	01	+	+	- 3	
Stornoway	026	62209	80205	23708	1853+	07220	81820	86362		026	70000	80031	26406	784++	06216	83819	87640				026	91042	00	id _o	+	- 4	
Benbecula	022	12008	80011	23807	11430	06212	81816			022	71808	74021	26007	1543+	07210	81617	87358				022	00051	02	+	+	- 5	
Tiree	100	62206	74036	24807	3553+	07210	81625	83640	85359	100	61806	66012	26807	5553+	07311	81624	85640	85359				100	91071	05	+	ir _o	- 6
Aldergrove	917	72005	66026	26506	755++	05304	87627			917	71904	58206	27506	6563+	05104	82710	86640				917	91051	03	+	ir _o	- 7	
Malin Head	980	71904	82022	25407	757++	06308	87656			980	71905	82021	26707	757++	06203	87650				980	97061	03		+	- 8		
Belmullet	976	81709	58586	24908	863++	07211	82708	88710		976	71506	80026	25907	756++	06207	87642				976	95061	04		+	- 9		
Birr	965	71502	77012	26607	756++	05207	87640			965	71703	74032	27309	756++	06305	87638				965	00061	03		+	- 10		
Collinstown	969	82402	66022	26807	856++	05203	84630	88645		969	72302	69015	28007	757++	04304	87650				969	97061	03		+	- 11		
Rineanna	962	61207	69032	25707	657+2	06203	86650			962	71007	61012	27107	756++	06207	87630				962	97061	05		+	- 12		
Roches Point	952	71607	69016	26308	755++	07801	84626	87636		952	81608	62022	27308	853++	08306	82708	88636				952	01081	07		+	- 13	
Valentia	953	81308	69026	24809	854++	07104	82716	88634		953	71103	74028	26007	78500	06206	84820	87634				953	92061	04		+	- 14	

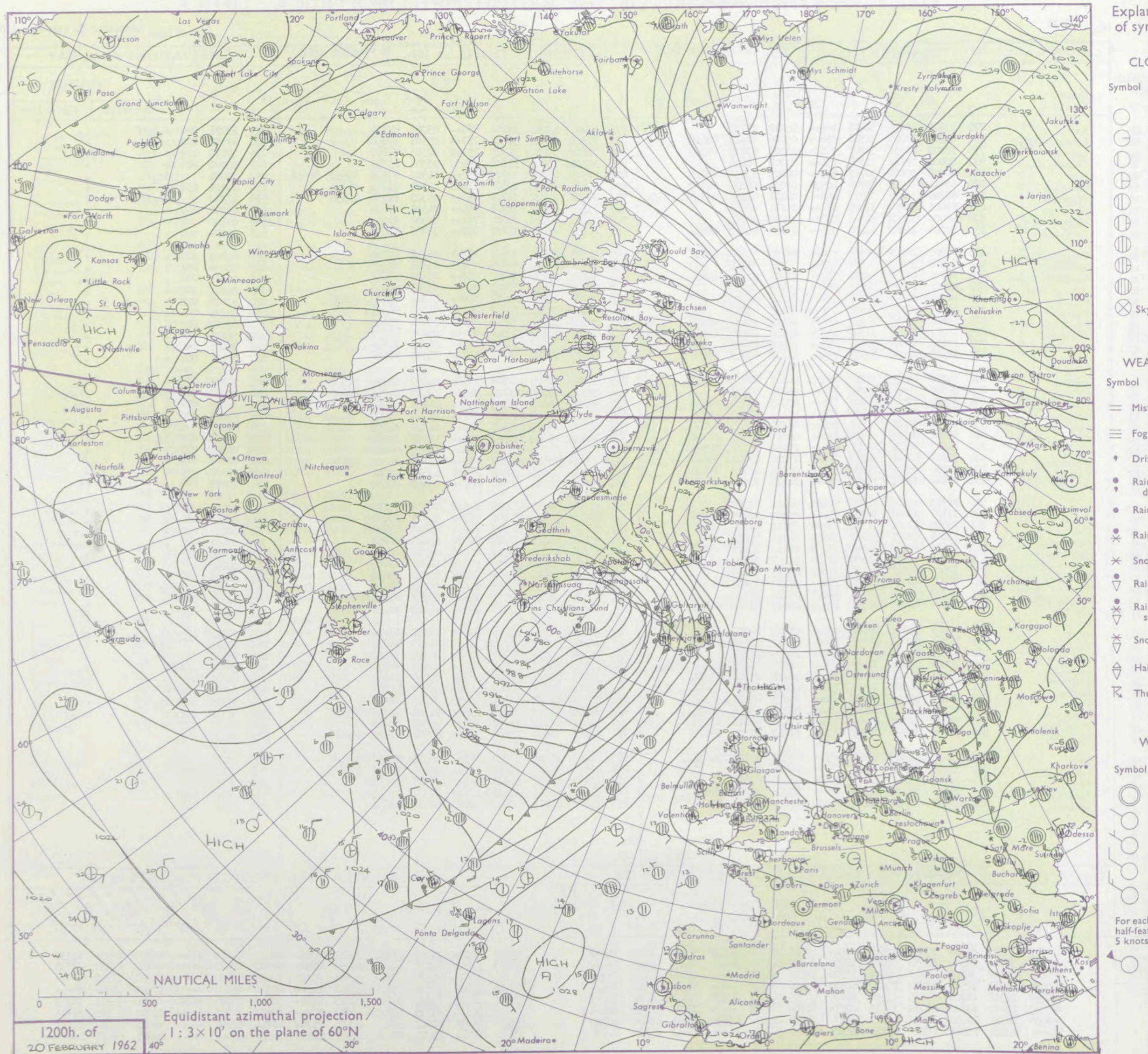
Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	D _s Vapp	BN _s Ch _s h _s	BN _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w PH _w W	Id _w d _w PH _w W	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	D _s Vapp	BN _s Ch _s h _s	BN _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w PH _w W	Id _w d _w PH _w W
A	30616	34100	80836	97606	97604	854++	21754	88615	++++	05203	10848	1++++	A	30619	33506	81324	98606	87305	855++	22730	88620	++++	00004	10948	1++++
B	30565	51000	83455	59227	96453	873++	00605	88706	82264	06156	18469	1++++	B	30565	51006	63248	63022	00253	62400	00319	86615	++++	06159	18369	1++++
C	30528	35500	82012	48616	96106	8042+	00627	88510	++++	00004	11736	1++++	C	30528	35506	22331	69026	94106	21400	00803	82825	++++	00001	12237	1++++
D	30440	41000	22527	69011	12307	22505	00212	82820	++++	06502	12749	1++++	D	30440	41006	62922	69021	14608	62500	00212	86820	++++	06400	12849	1++++
I	30593	18400	71818	96515	13708	754++	00205	83705	87618	05207	11834	12247	I	30594	18306	71720	97015	11808	785++	00609	83820	87635	05107	11735	149+6
J	30524	19300	72012	65205	20009	784++	00108	82813	87622	05209	100+0	12855	J	30523	20106	82019	65258	19510	885++	41602	83823	88640	05009	100+0	12855
K	30450	16100	23104	80020	25112	22500	00208	82830	++++	05010	100+0	149+3	K	30450	16106	82904	75032	24612	88500	00501	82820	88630	00010	100+0	149+3
M	33658	02300	73635	70158	05904	794++	002106	++++	++++	05553	18663	1++++	M	33658	02006	63220	75152	18605	49560	00242	++++	++++	05553	13244	14956

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

Date of Issue Wednesday 21 February 1962

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

ation
mbols

UD
Cloud
Amount
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

obscured

ATHER

Weather

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and
rizzle

and snow

w

shower

and snow
power

w shower

shower

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IND

Wind
speed
(knots)

Calm

1-2

3-7

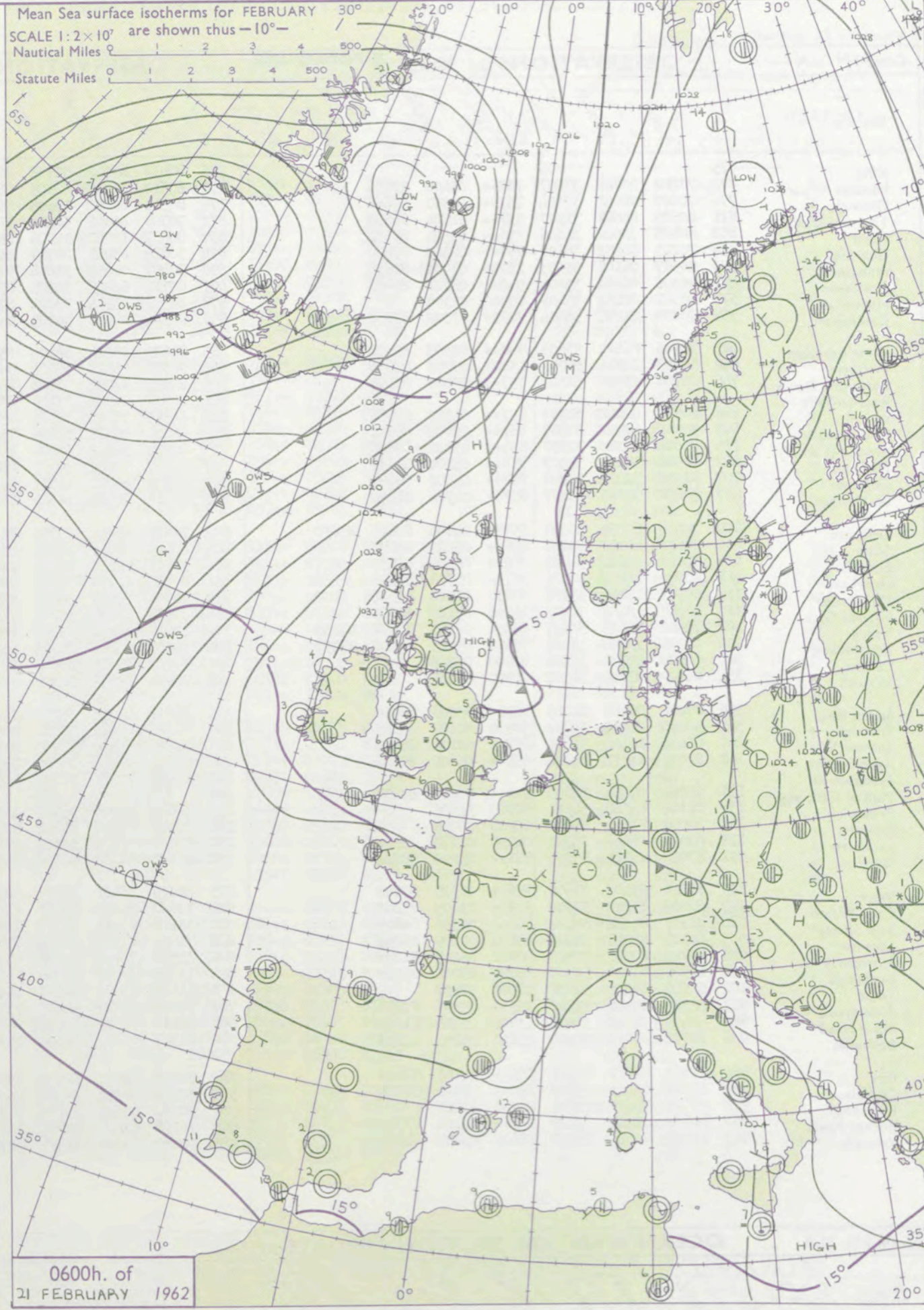
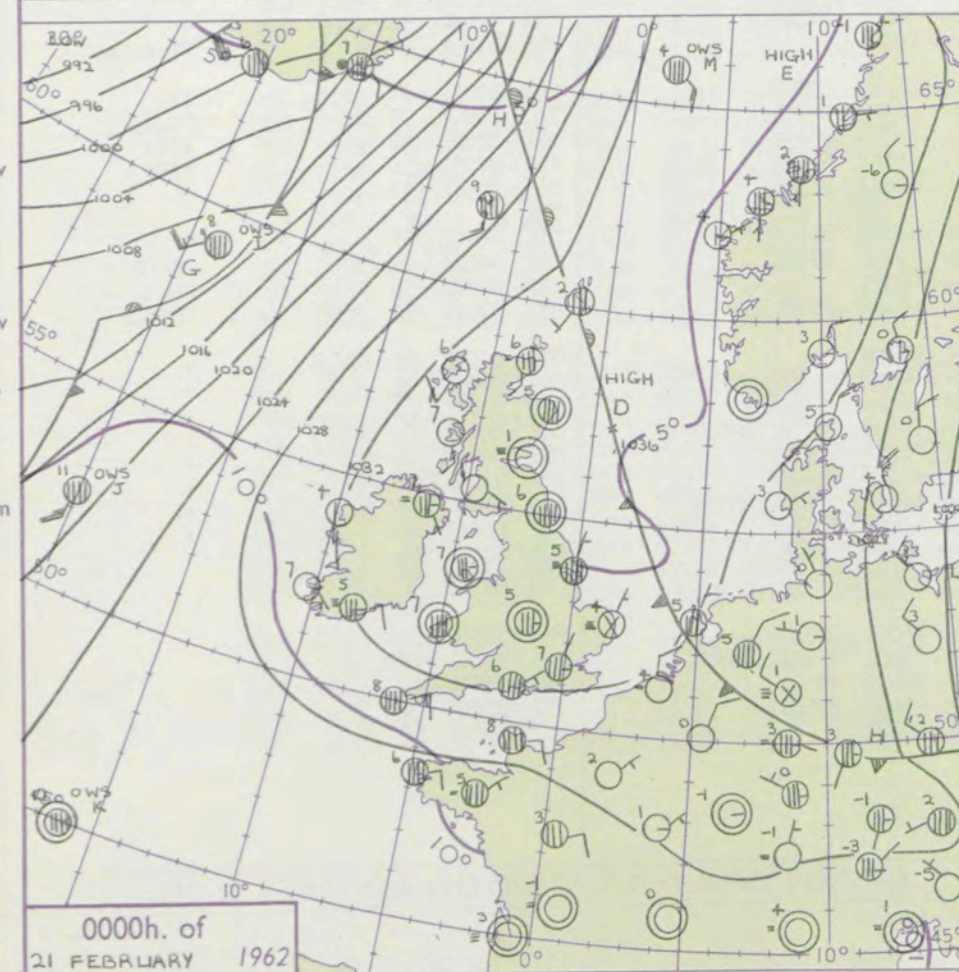
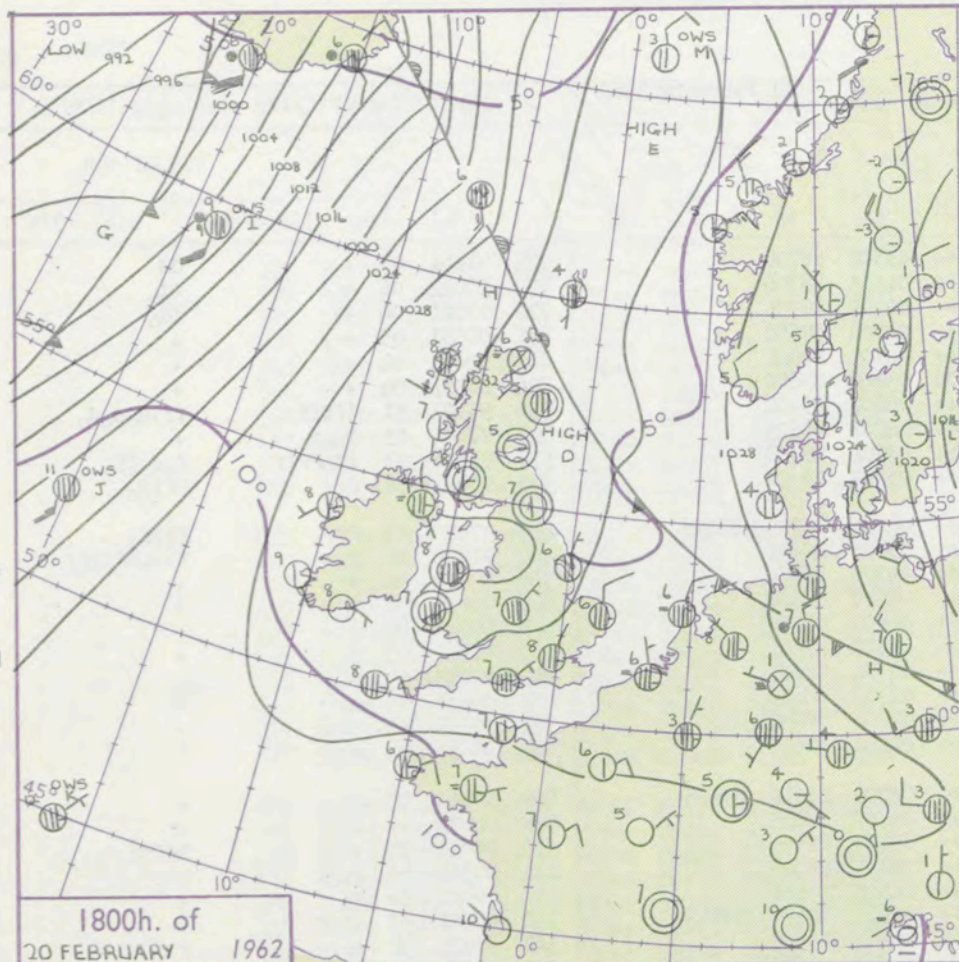
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additional

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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 21 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A cell of high pressure has persisted over the British Isles while another cell which developed to the north of Scotland has moved eastwards into Scandinavia and increased in intensity. This anticyclone is expected to move southeast with a ridge extending westwards from it across the British Isles. A weak trough will move westwards over southern districts and rather colder but drier air will spread in behind it.

Apart from a little rain or drizzle in some eastern central and southeastern districts at first it will be dry. Cloud amounts will be variable but most parts will have some bright periods. There will be fog patches at night particularly in the north. Temperatures will be mostly rather below average with slight or moderate frost locally tonight.

OUTLOOK for following 24 hours

Mostly dry and rather cold with fog and frost locally at night but bright periods by day.

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

Code FM II.A		OBSERVATIONS at 00h. 21 February 1962										OBSERVATIONS at 06h. 21 February 1962										OBSERVATIONS during NIGHT						CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER						
																						21h.—03h.	03h.—09h.					
Kew	775			05						775	80410	19042	32905	863++	03302	88708				775	91041	03	+	dd		40		
London Airport	772	70202	20042	33007	757++	05400	87656			772	80510	31042	32905	863++	04503	88706				772	97041	04	+	id _o		39		
Gatwick	776	70000	28052	32404	757++	02301	87656			776	80511	40102	32605	862++	04201	88705				776	97021	00	+	id _o		38		
Thorney Island	871	80506	48041	31907	857++	01704	88650			871	70708	40042	31506	757++	04704	87650				871	00051	03	+	+		37		
Hurn	862	80405	22042	31606	856++	03501	88634			862	80407	19042	31206	856++	04705	88641				862	00051	04	+	+		36		
Guernsey	894	70715	66032	30107	757++	02400	87650			894	30814	63201	28707	35700	03606	83650				894	00061	04	+	+		35		
Wattisham	590	10307	26101	33003	15700	03001	81656			590	90407	01454	33604	9+0++	04602	89+02				590	97021	51	ffff	ffid _o d _o d _o		34		
Gorleston	497	90306	01474	33404	9+0++	03104	89+01			497	80711	62025	34305	855++	04201	88625				497	97041	03	fd _o d _o	+		33		
Mildenhall	578	00501	01461	33402	00900	02304				578	80301	05515	33804	872++	03301	88703				578	91511	53	id _o FFff	d _o d _o ff		32		
Cardington	559	70000	21102	33404	7093+	03302	87358			559	90506	04505	34003	9+0++	03302	89+01				559	97011	54	f	FFid _o		31		
West Raynham	485	90306	F6471	33603	9+0++	03305	89+00			485	80609	58014	34404	854++	04205	83705	88616			485	97021	52	FF	FFid _o		30		
Wittering	462	10405	23041	34204	15700	03205	81656			462	90305	03515	34404	9+0++	04603	89+01				462	91031	51	f	ffid _o FFddff		29		
Boscombe Down	746	70706	23052	32306	757++	03000	87656			746	80608	17052	31806	857++	04706	88656				746	00051	04	+	+		28		
Ross-on-Wye										627	80807	24022	33105	856++	04400	88630				627	00051	03	+	+		27		
Bristol	628	80607	40042	32707	857++	04500	88656			628	80310	30042	32306	857++	04806	88650				628	00040	04	+	+		26		
Aberporth	502	80000	66022	32807	857++	04802	88650			502	71407	66022	32806	756++	04501	87645				502	00061	03	+	+		25		
Rhoose (Cardiff)	715	80608	48042	32307	856++	05202	88640			715	80610	32042	32006	857++	04704	88650				715	00051	04	+	+		24		
Plymouth	827	70508	37022	31307	758++	05201	87657			827	81007	37022	30707	857++	02707	88650				827	00061	05	+	+		23		
Chivenor	707	81006	32022	31708	857++	05000	88650			707	80509	40022	31507	857++	02704	88650				707	00071	05	+	+		22		
St. Mawgan	817	80606	50012	31207	857++	04704	88650			817	80512	50022	30606	857++	02606	88650				817	00051	04	+	+		21		
Culdrose	809	70804	60052	30807	5573+	04606	82618	85650		809	70809	59052	29706	757++	C3709	84640	87656			809	00060	05	+	+		20		
Scilly	804	80616	66022	30808	856++	05101	88640			804	80613	59022	29608	856++	06707	88635				804	00071	++	+	+		19		
Elmdon	534	70000	16042	34005	757++	04204	87650			534	90105	F9454	34603	9+0++	03400	89+++				534	98011	53	+	ffffd _o d _o		18		
Shawbury	414	70000	19102	34206	757++	05308	87656			414	80605	11284	34702	862++	02201	88703				414	00501	54	ffff	FFff		17		
Manchester	334	30507	15041	33906	00930	04108	83366			334	70506	50041	34605	757++	04304	87656				334	00031	02	f	+		16		
Squires Gate	318	20807	28284	34003	16200	03106	81705			318	70903	35101	34702	756++	02303	82630	87645			318	97001	53	ffif	+		15		
Valley	302	70000	61012	33507	6583+	06203	86657	87359		302	10000	28011	33804	10930	04202	81365				302	00031	01	+	f		14		
Ronaldsway	204	70206	23404	33905	785++	05103	81700	87657		204	10306	40101	34703	16200	03204	81705				204	97011	01	+	+		13		
Carlisle	222	00906	48284	35302	00900	02206				222	70707	39031	35901	7093+	01206	87358				222	00501	52	f	+		12		
Watnall	354	00000	07444	34502	00900	02204				354	90202	02204	34904	9+0++	04201					354	97021	55	ff	FFid _o fr _o r _o		11		
Spurn Head	396	80204	08464	34205	8091+	05208	88458			396	70609	62015	35205	754++	04103	87615				396	97040	++	ffid _o	id _o		10		
Finningley	360	50000	03464	34702	50930	01107	85365			360	80305	08514	35405	860++	04301	88701				360	97021	51	ff	Fd _o d _o		9		
Dishforth	261	63408	26101	34803	657++	03106	86656			261	93506	05504	35903	9+0++	03203	89+++				261	97021	00	ff	ffdd		8		
Tynemouth	262	80000	11051	34906	856++	05105	88636			262	80000	10042	36305	855++	05107	88625				262	97051	51	+	ffdd		7		
Eskdalemuir										162	10000	72021	37350	10930	00203	81359				162	00521	53	+	+		6		
Mull of Galloway	131	91806	02454	34305	9+0++	05207	89+03			131										131						5		
Prestwick	135	01104	64040	34501	00900	51005				135	10000	66020	35101	15700	50103	81650				135	00001	55	+	+		4		
Renfrew	141	00000	F7464	34800	00900	00209				141	90000	F2494	35752	9+0++	52002	89+01				141	00533	54	f	FFFFff		3		
Leuchars	171	00000	06464	34701	00900	01110				171	90000	02474	36102	9+0++	02307					171	97521	54	FF	FFid _o		2		
Dyce	091	80000	23284	35705	861++	05210	88702			091	92201	01434	36802	9+0++	02208	89+01				091	97011	52	FFff	FFid _o f		1		
Wick	075	74711	59104	33606	756++	06305	87640			075	02008	58101	33605	00900	05302					075	00031	01	FF	+		0		
Cape Wrath	049	50000	83012	31807	5093+	03205	85360			049	12002	86020	32406	10940	01204	81360				049	00051	04	+	+		-1		
Sule Skerry	010	81609	84032	31107	885++	06706	88625			010	11802	85011	32107	15600	06400	81630				010	00061	03		+		-2		
Lerwick	005	62104	81021	34802	65602	01109	86635			005	71812	81022	34805	756++	04400	82710	87637			005	00011	51	+	+		-3		
Stornoway	026	11912	80021	32506	00901	05207	81070			026	51812	74021	32707	45530	06500	84627				026	00042	00	+	+		-4		
Benbecula	022	11508	69010	31905	15600	05208	81635			022	11711	62020	32006	15600	05000	81635				022	91041	01	+	+		-5		
Tiree	100	01510	61020	32807	00900	07207				100	61415	62031	32907	4563+	06502	84645	83358			100	00061	04	+	+		-6		
Aldergrove	917	71303	58102	33607	757++	05303	87650			917	70000	59102	34205	757++	04400	87650				917	00040	04	+	+		-7		
Malin Head	980	11408	74011	33006	15700	05210	81650			980	81511	74021	32907	856++	05400	88645				980	97050	02				-8		
Belmullet	976	21602	80030	31504	25600	04204	82635			976	01307	80021	31504	00900	03400					976	97031	51				-9		
Birr	965	71502	80021	32707	756++	04104	87640			965	80000	74022	32505	856++	04502	88638				965	97031	52				-10		
Collinstown	969	81302	03464	33307	860++	07004	88701			969	80906	08464	33507	860++	07301	82701	88702			969	97061	03				-11		
Rineanna	962	01306	74020	32905	00900	03206				962	90000	02454	32701	9+0++	01703	89+01				962	97001	52				-12		
Roches Point	952	70708	01464	32805	756++	04104	87645			952	70105	62284	32204	756++	04603	87645				952	97041	01				-13		
Valentia	953	11006	80010	31807	15600	04204	81630			953	00000	80020	31403	00900	02607					953	97011	52				-14		

Code FM 21.A OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
O.W.S.	YQ L _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h C _h C _M C _H	D _s V _s app	8N _s C _s h _s s	8N _s C _s h _s s	OT _s T _s T _s d _s d _s	Id _w d _w P _w H _w W	Id _w d _w P _w H _w W	O.W.S.	YQ L _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h C _h C _M C _H	D _s V _s app	8N _s C _s h _s s	8N _s C _s h _s s	OT _s T _s T _s d _s d _s	Id _w d _w P _w H _w W	Id _w d _w P _w H _w W
A	40622	33200	62232	98258	80904	62500	00333	86820	++++	05251	12248	1++++	A	40623	33006	62322	97888	86502	534++	00222	85918	++++	05753	12248	149+9
B	40565	51000	62514	65028	12054	22500	00310	82820	85630	06159	12626	1++++	B	40565	51006	72310	69022	11053	55620	00612	82820	85640	06361	12424	1++++
C	40528	35500	72524	37852	15504	72500	00251	87820	++++	05452	12449	1++++	C	40528	35506	22907	65021	22101	22500	00232	82820	++++	05952	12649	1++++
D	40440	41000	52915	69022	24707	55500	00807	85620	++++	06553	12937	1++++	D	40440	41006	81617	69022	19811	62507	00839	86820	882++	05906	11836	1++++
I	40592	18600	82226	96516	09208	872++	51310	86704	88708	05207	12248	149+9	I	40590	18806	82124	97216	11408	854++	51304	85713	88618	05206	12136	149+9
J	40526	20100	81824	58022	19211	873++	00006	88710	++++	00111	11745	11365	J	40527	20206	81822	58022	18111	873++	00705	88710	++++	00111	11745	11365
K	40448	16200	80000	75022	26412	856++	00702	88650	++++	05109	10040	12752	K	40448	16206	20803	80011	24412	15642	00609	81650	++++	05103	100+0	12752
M	43658	01800	81417	75022	33404	3551+	00400	++++	++++	05552	11422	14933	M	43659	01706	81830	65612	28805	4742+	00733	++++	++++	05402	11846	1++++

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

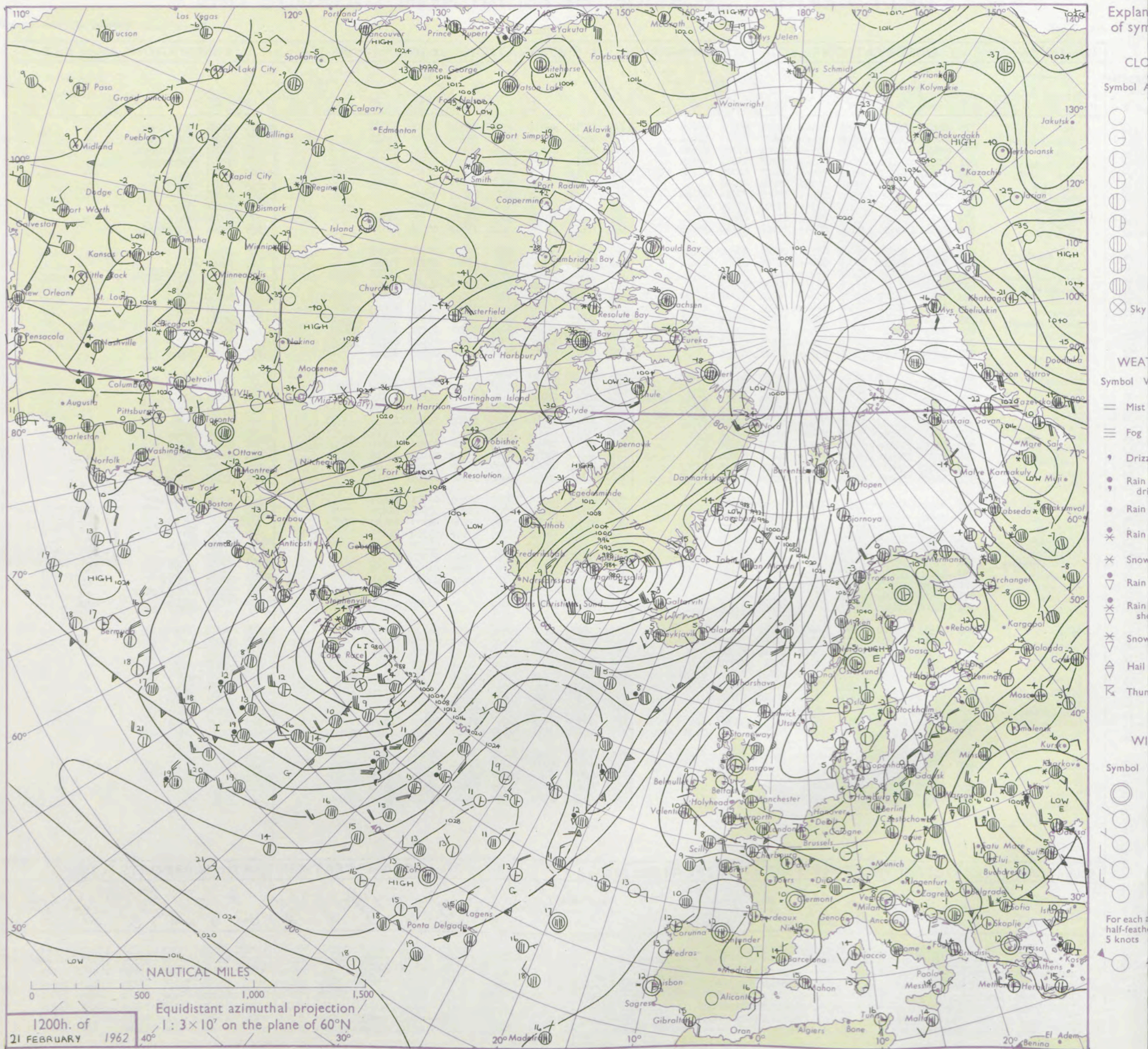
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36617

Date of Issue Thursday 22 February 1962

Code FM II.A		OBSERVATIONS at 12h. 21 February 1962										OBSERVATIONS at 18h. 21 February 1962										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	NChCh	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCh	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCh	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T x E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Kew	775	80811	59805	33406	883++	03001	86838	88625		775	70718	58022	32505	75500	50306	87625				775	91061	001	dd pr _o		+								
London Airport	772	80510	56205	34006	854++	04102	85710	88618		772	50616	58012	33505	555++	01303	85625				772	97061	000	1c _o d _o d _o		+								
Gatwick	776	80713	48515	33105	855++	05001	87705	88620		776	70611	60025	32304	755++	00501	87622				776	97061	000	1c _o d _o d _o		+								
Thorney Island	871	80712	66032	32607	854++	04803	83618	88625		871	80714	66025	32105	854++	01306	82628	88625			871	97071	000	1c _o		+								
Hurn	862	70607	61032	32107	754++	04801	84709	85712	87617	862	80611	56042	31405	855++	01303	86714	88620			862	00081		+		+								
Guernsey	894	30816	58051	28908	16340	03704	81706			894	60820	48051	28106	663++	03304	86706				894	00091	075	+		+								
Wattisham	590	80514	69025	35505	854++	02005	86719	88625		590	00513	60010	31903	00900	02304					590	00061		+		+								
Gorleston	497	70610	62022	36105	755++	02209	87620			497	00814	64011	36105	00900	02803					497	00060	040	+		+								
Mildenhall	578	81108	69025	35306	855++	01105	88628			578	10908	61021	35203	10930	01305	81364				578	00070	032	+		+								
Cardington	559	80611	63506	35105	856++	02104	85718	88625		559	10611	61025	34603	15600	00304	81630				559	97061	012	ir _o id _o										
West Raynham	485	80914	80025	36005	855++	01203	82620	88625		485	10712	62021	36102	15600	01307	81635				485	00061	035	+		+								
Wittering	462	80910	74025	35805	884++	00206	83810	88615		462	10613	62021	35703	15700	01304	81650				462	97061	016	+		+								
Boscombe Down	746	80712	23515	33405	862++	04002	87704	88708		746	80814	56055	32604	755++	01304	81715	87622			746	97061	000	id _o d _o d _o		id _o								
Ross-on-Wye	627	80710	48022	33706	863++	04802	88708			627	80610	24022	33604	855++	01209	88620				627	97071	004	ir _o		id _o								
Bristol	628	80813	56042	33606	856++	04400	83708	87710	88635	628	80613	62026	32605	854++	51501	83615	88623			628	97070	000	ir		+								
Aberporth	502	80815	56032	33507	884++	05801	82818	88650		502	30915	56051	32505	38540	01301	81822	83635			502	00081	012	+		+								
Rhoose (Cardiff)	715	70614	58042	32806	756++	05802	85709	87640		715	80716	48042	32405	855++	03304	85615	88620			715	00071	000	+		+								
Plymouth	827	80712	40022	30608	855++	05001	83628	88656		827	80612	37606	29607	885++	05501	85828	88630			827	97081	035	+		ir _o								
Chivenor	707	70511	48022	31708	754++	05805	81615	87650		707	80812	58022	30907	854++	04602	85618	88622			707	00091	010	+		+								
St. Mawgan	817	80715	56052	30608	857++	03704	88650			817	10507	58011	29806	12542	02303	81825				817	97091	021	+		ir _o								
Culdrose	809	70917	50052	29808	756++	05602	84715	87645		809	51022	72012	28807	525++	03302	85820				809	00091	019	+		+								
Scilly	804	80620	57022	29408	884++	05302	82816	88623		804	60724	61012	28307	684++	05301	83815	84620			804	00090	004	+		+								
Elmdon	534	80809	50025	35305	855++	01003	81710	83715	88625	534	20709	44041	35104	25500	51302	82628				534	97051	000	id _o		+								
Shawbury	414	80812	58506	35506	855++	04105	84712	88628		414	80907	58022	34904	855++	50302	88620				414	97061	000	ir _o id _o		+								
Manchester	334	70810	56042	36506	754++	00212	81712	87618		334	30709	56042	35804	35500	50302	81628	83635			334	00061	002	+		+								
Squires Gate	318	80913	61042	36107	854++	04108	88611			318	71111	26042	35704	755++	00202	87625				318	00081	004	+		+								
Valley	302	70704	28104	34809	757++	06105	87650			302	40710	58041	34005	45700	01202	84650				302	00101	027	+		+								
Ronaldsway	204	70911	34101	36007	757++	06107	87650			204	71014	58042	35506	58432	03400	83816	85640			204	97071	001	+		+								
Carlisle	222	60803	59012	36808	5853+	05801	82825	85633		222	30806	48011	37204	25640	01308	82645				222	00091	021	+		+								
Watnall	354	81008	66026	36204	855++	01106	83625	88635		354	50711	66031	36202	55400	00305	85618				354	97051	001	d _o r _o		+								
Spurn Head	396	70910	62025	37205	754++	01209	87615			396	40914	62012	36905	45500	02701	84625				396	00050	015	+		+								
Finnigley	360	80910	69025	37105	854++	01103	88620			360	10807	63011	37303	15500	50302	81625				360	00061	002	+		+								
Dishforth	261	80908	80015	37206	855++	03104	81620	88625		261	30907	62011	37604	35600	01303	83630				261	97061	000	id _o		+								
Tynemouth	262	82020	66025	37906	856++	01206	88630			262	81213	74022	38205	855++	51306	88625				262	00061	000	+		+								
Eskdalemuir	162	70305	58051	37406	756++	04002	87640			162	51208	64012	38203	55600	01305	85632				162	00081	009	+		+								
Mull of Galloway	131	71410	74031	35806	4643+	05205	84710	87359		131	71407	60051	35706	764++	05204	87712				131	00081				+								
Prestwick	133	10000	56040	36308	15500	04203	81625			133	31703	36040	35508	35600	04302	83630				133	00121	082	+		+								
Renfrew	141	30000	02424	37000	36200	51104																											

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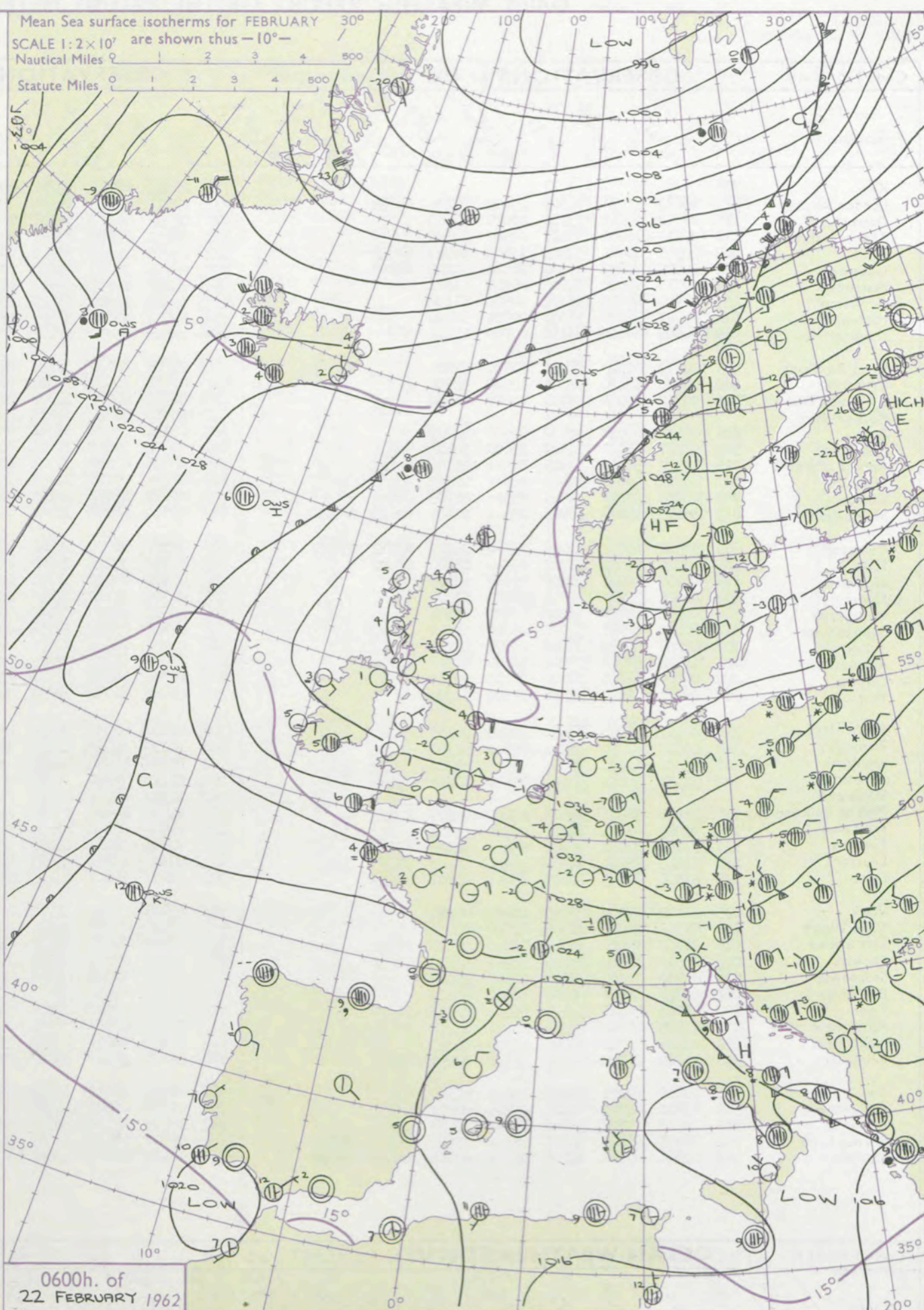
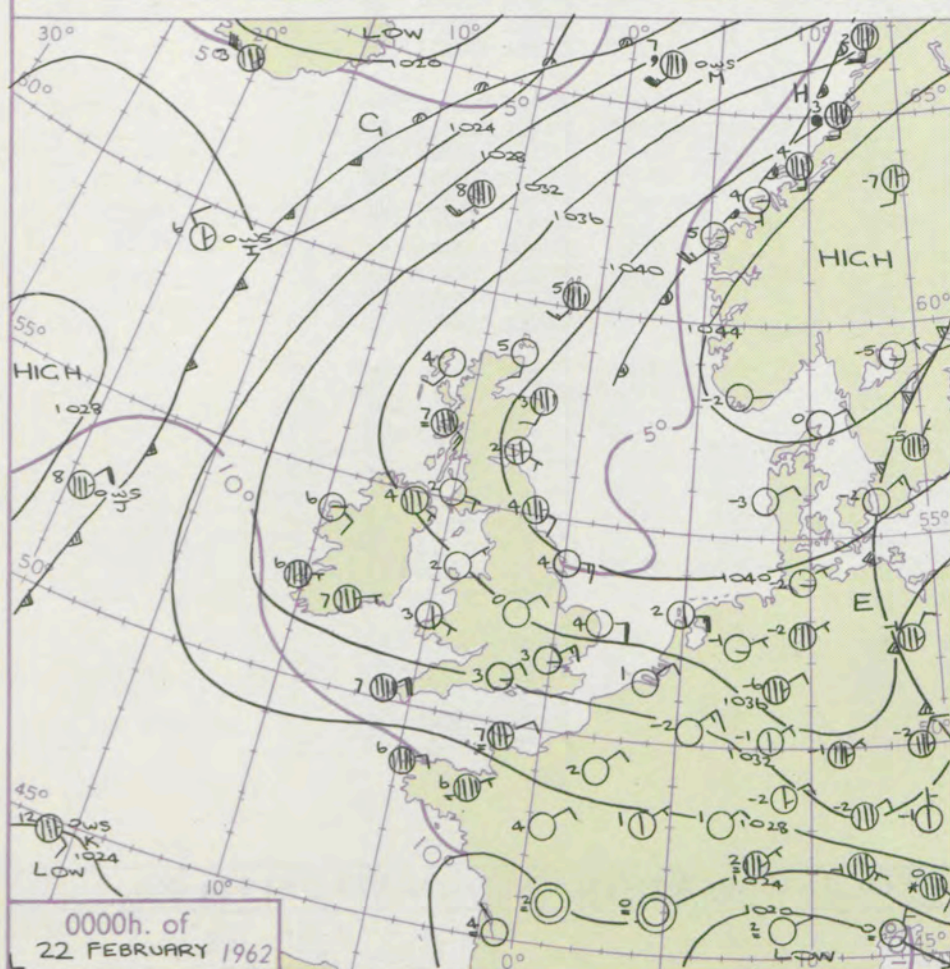
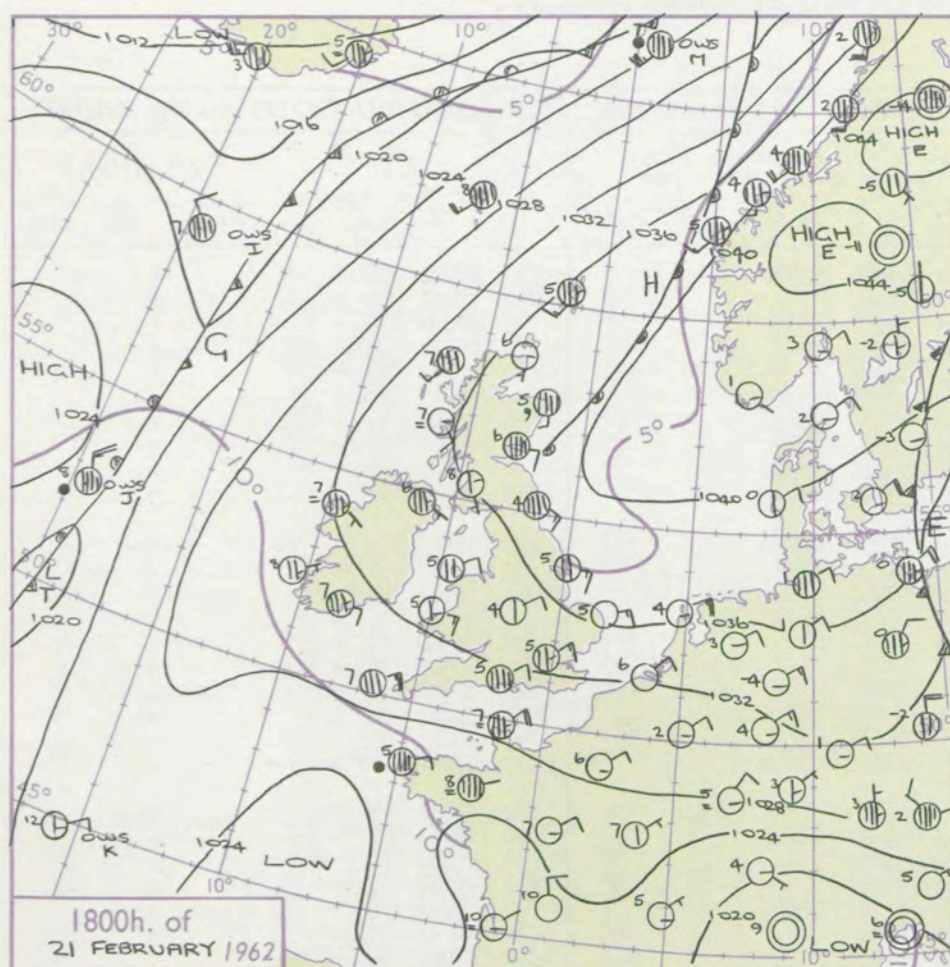
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 22 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone has persisted over Scandinavia with a ridge extending southwestwards across the British Isles. The anticyclone will probably drift a little south and maintain its intensity while over the western Mediterranean pressure will be relatively low. A trough will move westwards from north Germany across the south of the British Isles and will be followed by colder air from the Continent.

It will be dry and mostly sunny at first but a belt of snow is expected to spread across southern districts tonight followed by bright intervals and scattered snow showers tomorrow. It will remain mostly dry in the north. There will be widespread frost tonight and it will become very cold in most districts.

OUTLOOK for following 24 hours

It will be very cold with frost at night and snow at times chiefly in the east but also bright intervals.

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

Code FM II.A		OBSERVATIONS at 00h. 22 February 1962										OBSERVATIONS at 06h. 22 February 1962										OBSERVATIONS during NIGHT				CONV T °C	
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775				03					775	20512	60021	34602	25600	51205	82635				775	00011	51	+	+	40		
London Airport	772	10613	59031	34303	15400	01202	81614			772	00411	62011	35001	00900	51304				772	00001	51	+	+	+	39		
Gatwick	776	00710	62021	33702	00900	51203				776	00508	66020	34101	00900	53207				776	00001	52	+	+	+	38		
Thorney Island	871	00710	74021	33103	00900	00305				871	00512	69020	33401	00900	52203				871	00011	52	+	+	+	37		
Hurn	862	10509	69011	32503	15500	00303	81625			862	00412	74020	33000	00900	53205				862	00511	53	+	+	+	36		
Guernsey	894	20915	50051	29006	26300	03102	82708			894	20708	50050	29604	00902	01305	82075				894	00040	02	+	+	+	35	
Wattisham	590	00713	69020	35902	00900	51303				590	60511	66031	36601	65500	52305	86622				590	00001	53	+	+	+	34	
Gorleston	497	00920	64020	37704	00900	51104				497	10923	64020	38303	15500	00205	81620				497	00020	00	+	+	+	33	
Mildenhall	578	00807	64020	36301	00900	52205				578	10606	62030	37551	15500	53210	81625				578	00213	56	+	+	+	32	
Cardington	559	00409	61020	36152	00900	52206				559	10312	63030	37152	00901	53208	81075				559	00533	56	+	+	+	31	
West Raynham	485	00712	62020	37401	00900	52204				485	20716	80030	38350	25500	52206	82625				485	97503	53	+	+	+	30	
Wittering	462	00713	66020	37000	00900	52208				462	00713	74020	38100	00900	51208				462	00513	54	+	+	+	+	29	
Boscombe Down	746	00712	56051	33701	00900	51104				746	00712	48050	34500	00900	52105				746	00501	52	+	+	+	+	28	
Ross-on-Wye										627	80510	66021	36601	856++	52310	88630				627	00511	55	+	+	+	27	
Bristol	628	00512	60021	34202	00900	51209				628	00512	60021	35301	00900	52209				628	00510	52	+	+	+	+	26	
Aberporth	502	21007	56011	34303	25600	50104	82640			502	00909	56020	36101	00900	51315				502	00503	56	+	+	+	+	25	
Rhoose (Cardiff)	715	70717	58042	33503	755++	01104	87625			715	10518	62031	34601	15500	51309	81625				715	00001	51	+	+	+	24	
Plymouth	827	80812	59036	30405	856++	02702	88636			827	30716	59016	31403	35400	00309	83618				827	97011	00	ir _o	+	+	23	
Chivenor	707	80906	58022	32305	855++	01103	88624			707	00812	48021	33102	00900	51207				707	00011	54	+	+	+	+	22	
St. Mawgan	817	80615	56026	30904	855++	01104	82625	88632		817	80914	56022	31104	856++	01303	88634				817	97011	51	ir _o	+	+	21	
Culdrose	809	80922	60038	29406	755++	04202	83711	87625		809	80917	58025	29606	873++	04102	82709	88711		809	97031	03	id _o		id _o	+	20	
Scilly	804	80722	61022	28707	855++	05400	88622			804	80718	59022	29606	854++	05303	88616				804	00061		+	+	+	19	
Elmdon	534	00709	62021	36650	00900	53106				534	00506	80020	38152	00900	53209				534	00533	56	+	+	+	+	18	
Shawbury	414	00506	32101	36851	00900	51105				414	00706	37100	38851	00900	53215				414	00533	59	+	+	+	+	17	
Manchester	334	00912	61020	37402	00900	51204				334	40913	66020	39102	45500	52212	84627				334	00011	52	+	+	+	+	16
Squires Gate	318	00810	32041	37901	00900	51310				318	00607	66020	39551	00900	52310				318	00513	55	+	+	+	+	15	
Valley	302	00406	58040	35702	00900	51209				302	00407	74040	37101	00900	53209				302	00001	54	+	+	+	+	14	
Ronaldsway	204	11024	48041	37404	16400	01308	81716			204	01028	62040	38904	00900	51310				204	00031	01	+	+	+	+	13	
Carlisle	222	00000	58020	39800	00900	52110				222	10706	58030	41701	15600	51310	81635				222	00511	53	+	+	+	+	12
Watnall	354	00711	62021	37850	00900	51304				354	00709	66010	39251	00900	53206				354	00511	54	+	+	+	+	11	
Spurn Head	396	00916	59020	38404	00900	00105				396	40920	62030	38704	45500	00203	84625				396	00030		+	+	+	10	
Finningley	360	00503	37020	38901	00900	50306				360	10406	58020	40101	15500	52209	81630				360	00503	53	+	+	+	+	9
Dishforth	261	03306	62020	39751	00900	51304				261	10306	59050	41450	15700	52211	81656				261	00521	54	+	+	+	+	8
Tynemouth	262	71211	74022	40404	756++	01108	87630			262	01115	74020	42005	00900	00208				262	00041	52	+	+	+	+	7	
Eskdalemuir										162	10303	82020	4														

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36618

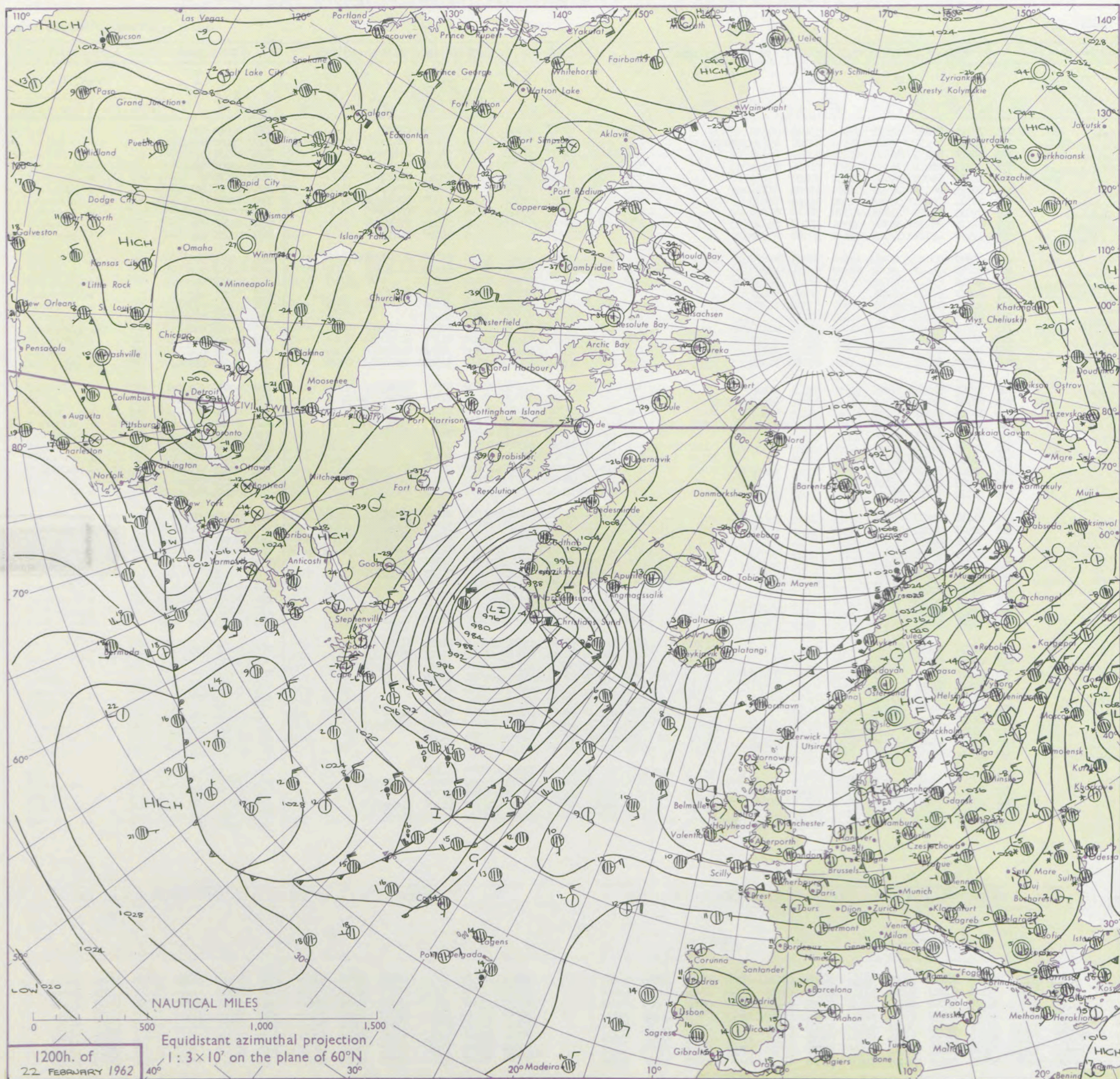
Date of Issue Friday 23 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 22 February 1962										OBSERVATIONS at 18h. 22 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	70720	74022	37403	755++	53218	85628	83635		775	40622	61011	38502	31510	55204	83822			775	00040	026	+	+			
London Airport	772	70619	62031	37203	755++	52208	85622	86626		772	20515	59021	38402	25600	53208	82635			772	00050	034	+	+			
Gatwick	776	60620	82031	36503	65500	53210	86628			776	70618	71031	37502	755++	54309	87630			776	00044	076	+	+			
Thorney Island	871	30715	80020	35305	31500	51206	83825			871	10616	74030	36602	15600	54212	81635			871	00061	095	+	+			
Hurn	862	10713	66020	34405	11500	52400	81820			862	10513	60030	35603	15500	53311	81620			862	00071		+	+			
Guernsey	894	10722	60051	30006	11400	01400	81816			894	20622	60050	31704	21400	52316	82816			894	00060	091	+	+			
Wattisham	590	60714	70011	38903	65500	52209	86625			590	70714	74031	39401	755++	53205	82615	87620		590	00040		+	+			
Gorleston	497	60817	64020	41203	21500	51210	82828			497	70918	60032	40303	755++	52301	87625			497	00030	055	+	+			
Mildenhall	578	41117	78030	39304	44500	54207	84628			578	70712	69021	40003	755++	54305	87625			578	00050	086	+	+			
Cardington	559	70618	69021	39003	756++	53108	87630			559	60616	70031	40002	656++	54311	86635			559	00051	059	+	+			
West Raynham	485	10920	80020	39904	15500	52208	81620			485	70614	82031	41001	745++	53305	81620	87628		485	00051	058	+	+			
Wittering	462	20818	74010	39804	21500	53111	82825			462	60715	69021	41002	65500	53210	86625			462	00050	080	+	+			
Boscombe Down	746	40719	62011	36103	41500	53110	84828			746	00719	61050	36702	00900	55203				746	00051	090	+	+			
Ross-on-Wye	627	60812	66031	38004	646++	52206	86630			627	10711	70021	38103	14600	54302	81630			627	00051	065	+	+			
Bristol	628	30722	74031	36803	31600	53302	83830			628	00615	69011	37203	00900	54303				628	00040	079	+	+			
Aberporth	502	01018	66020	36305	00900	53703				502	00910	58020	37204	00900	52307				502	00061	090	+	+			
Rhoose (Cardiff)	715	10727	69010	35503	11500	52801	81820			715	10718	66020	36013	11500	52302	81825			715	00041	090	+	+			
Plymouth	827	30720	62011	33004	35500	51505	83625			827	10719	59050	33104	11500	51208	81820			827	00061	084	+	+			
Chivenor	707	10912	74020	34205	11600	51103	81830			707	10615	66010	35203	14600	51308	81630			707	00061	096	+	+			
St. Mawgan	817	11011	64021	32905	11500	00203	81820			817	10710	57050	33405	15500	52307	81620			817	00070	088	+	+			
Culdrose	809	70925	62052	31905	58600	52208	84825			809	31025	62051	31905	35500	51302	83620			809	00051	021	+	+			
Scilly	804	60721	58012	31705	684++	03212	81815	86620		804	70727	58032	31605	784++	01203	83815	86620		804	00070	001	+	+			
Elmdon	534	40715	66021	39204	41500	53003	84825			534	70814	57051	40402	756++	52310	87630			534	00050	084	+	+			
Shawbury	414	30818	60041	40004	31500	52106	83820			414	10714	61020	40303	11600	52307	81832			414	00051	085	+	+			
Manchester	334	20817	56020	40605	28630	52208	81830			334	20617	50030	40803	21500	52303	82625			334	00060	087	+	+			
Squires Gate	318	20919	58040	41106	21500	01105	82827			318	00813	48040	41303	00900	51304				318	00070	086	+	+			
Valley	302	00718	66010	38705	00900	51106				302	00807	59040	39104	00900	50207				302	00071	092	+	+			
Ronaldsway	204	30927	80021	41105	35500	00212	83625			204	10917	80020	41305	15600	00304	81630			204	00061	078	+	+			
Carlisle	222	30909	64030	43406	38500	00310	82822			222	10509	74020	44303	18540	53213	81822			222	00071	083	+	+			
Watnall	354	40718	74011	40603	41500	52004	84825			354	70813	74031	41501	746++	53308	87630			354	00061	045	+	+			
Spurn Head	396	41018	62011	42004	45500	51210	84625			396	40918	59021	42103	41500	53400	84825			396	00050	074	+	+			
Finningley	360	30917	74021	42206	35500	00107	83625			360	40812	69030	43002	45500	52307	84625			360	00063	062	+	+			
Dishforth	261	30912	80011	43004	35600	51105	83630			261	70807	80031	44003	756++	51312	87635			261	00071	068	+	+			
Tynemouth	262	41115	74020	44005	41600	51212	84830			262	40913	74021	44904	41600	51500	84830			262	00061	073	+	+			
Eskdalemuir	162	40702	66050	44604	42400	01204	84818			162	10000	70011	45600	14510	52311	81626			162	00061	091	+	+			
Mull of Galloway	131	41418	74030	41805	41400	00210	84818			131	21123	74020	41305	21400	51503	82818			131	00051						
Prestwick	135	11006	64020	42907	11500	50402	81825			135	00507	66020	43105	00900	01305				135	00090	092	+	+			
Renfrew	141	00710	28044	44005	00900	50001				141	00714	24050	44105	00900	01303				141	00071	065	1f	+			
Leuchars	171	10606	64020	45105	11401	02209	81818			171	11007	81010	45803	15500	01207	81620			171	00071	000	+	+			
Dyce	091	11911	62021	45406	11500	50108	81820			091	11602	37040	46901	15400	51310	81618			091	00073	092	+	+			
Wick	075	01806	61050	42807	00900	04110				075	12006	58020	44804	10940	01214	81359			075	00071	089	+	+			
Cape Wrath	049	00000	66020	42806	00900	04220				049	50000	82031	44906	50940	01215	85360			049	00081		+	+			
Sule Skerry	010	32302	58020	42607	36500	07218	83720			010	42302	58030	43907	465++	05210	84720			010	00080						
Lerwick	005	72012	81022	44105	755++	04205	87625			005	11805	66011	46502	00901	01216	81075			005	97073	041	+	+			
Stornoway	026	11507	74030	43107	11600	05113	81830			026	00702	83020	44805	00900	03309				026	00080	088	+	+			
Benbecula	022	01611	69010	42407	00900	00106				022	01307	83020	43603	00900	51309				022	00071	090	+	+			
Tiree	100	01114	83020	42607	00900	01209				100	11111	82020	42806	10940	01207	81362			100	00081	088	+	+			
Aldergrove	917	21014	58040	41206	21500	00206	82820			917	11109	48040	41703	11500	00004	81820			917	00061	082	+	+			
Malin Head	980	11012	80010	41306	12500	06203	81822			980	01313	82020	41305	00900	01305				980	0007	091					
Belmullet	976	11111	62100	38406	11500	03102	81821			976	01111	72020	38606	00900	02205				976	9708	091					
Birr	965	00509	70020	37406	00900	00004				965	00815	66020	37504	00900	51105				965	9708	088					
Collinstown	969	40917	74011	39206	45500	51010	84622			969	30819	48051	39505	35400	00104	83619			969	9706	063					
Rineanna	962	10912	62100	37007	11500	51105	81820			962	00810	74020	37006	00900	51305				962	9709	086					
Roches Point	952	70916	69022	35806	756++	01009	87630			952	20823	78031	36005	28500	51306	81824			952	0006	054					
Valentia	953	70406	66031	34708	78500	02205	83822	87632		953	10000	74021	34906	11500	02304	81822			953	0008	068					
Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.										OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	D _s s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w PH _w	Id _w d _w PH _w	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	D _s s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _d	Id _w d _w PH _w	Id _w d _w PH _w	
A	50619	33712	81543	96616	02905	6742+	31639	86710	88520	05104	16543	1++++	A	50617	33518	81722	96616	01606	5742+	41101	88520	85710	00105	199+1	1++++	
B	50565	51012	83246	61027	86001	873++	00242	88706	+++++	05453	18254	1++++	B	50565	51018	83253	37022	97101	874++	41101	88715	+++++	05451	18254	1++++	

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

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

For each
half-foot
5 knots



CHARTS OF WEATHER IN WEST EUROPE

nation
mbols

DUD

Cloud
Amount
(oktas)

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

Obscured

ATHER

Weather

izzle

h and
izzle

h and snow

h

h shower

h and snow
shower

h shower

h shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

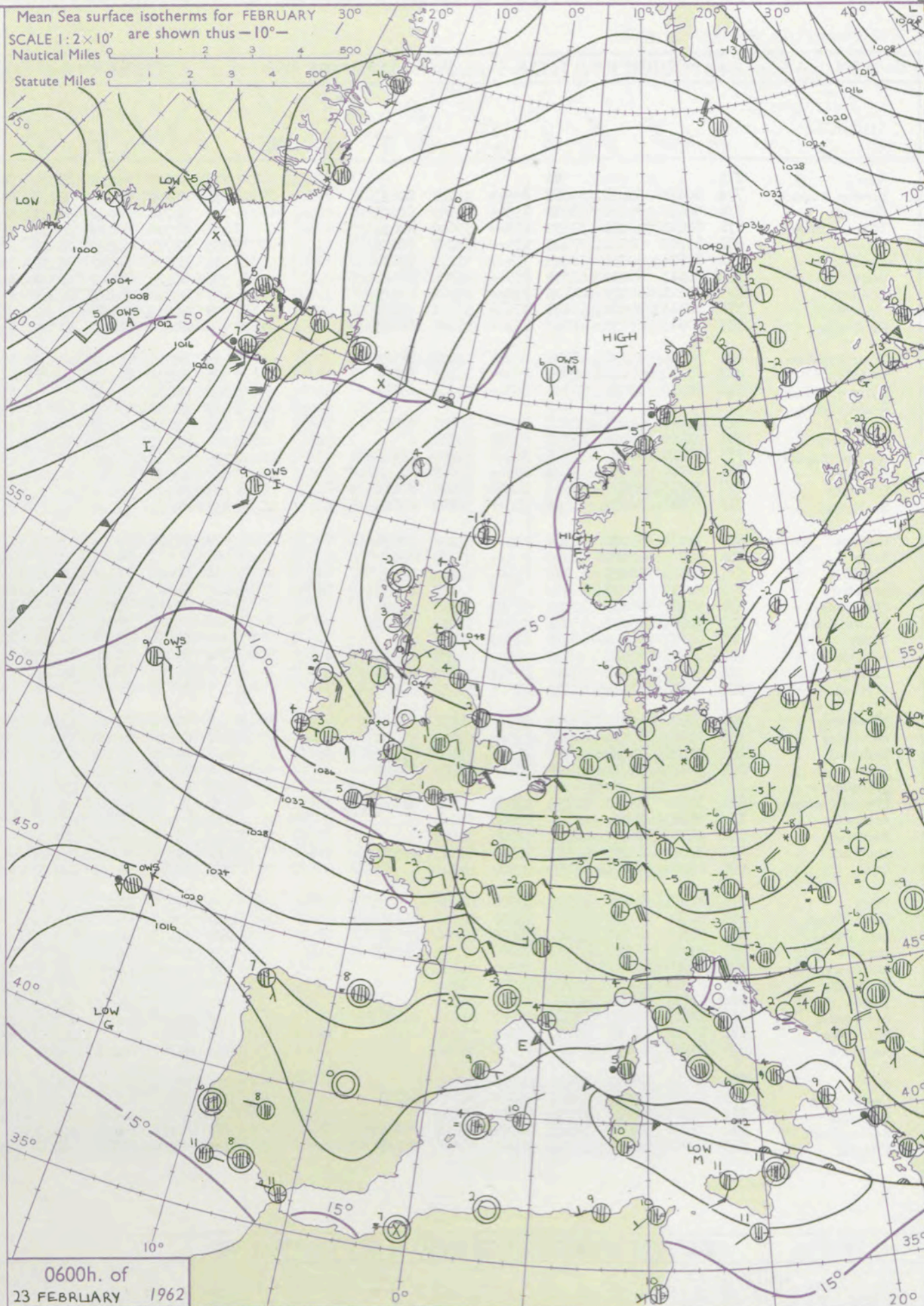
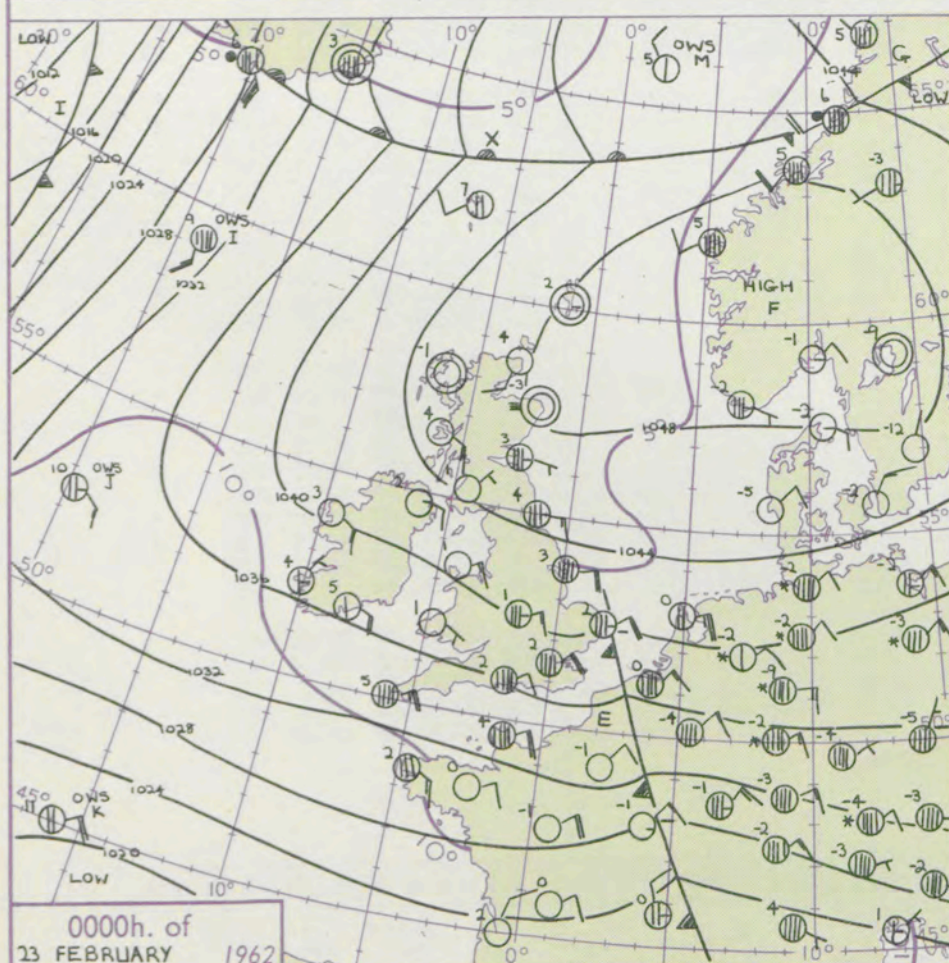
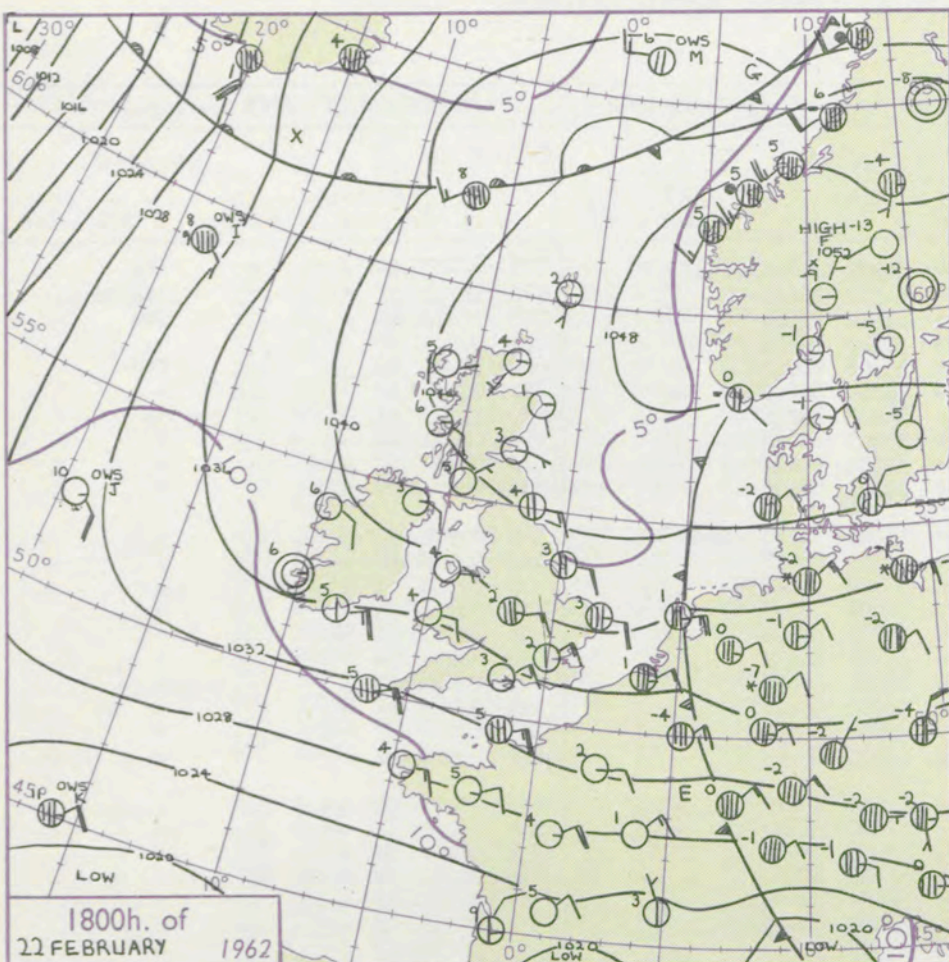
3-7

8-12

13-17

additional
ther add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The Scandinavian high continues to dominate the weather over Western Europe as the Atlantic upper westerlies are blocked by an upper high and low combination stretching from Scotland to the west of Spain. Little change is expected in the pressure pattern over the British Isles in the next 24 hours though the Russian depression north of the Black Sea and the ridge over Germany will make westward progress.

Issued at midday Friday 23 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern districts will be dry and cold and skies will be mainly sunny in west and north Scotland. Most southern and central districts will have occasional snow showers but these will become scattered; it will be very cold. Frost will occur widely tonight and will be moderate to severe in some northern and western districts.

OUTLOOK following 48 hours.

Continuing cold with further frost and probably some snow showers in parts of east and south.

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

Code FM II.A OBSERVATIONS at 00h. 23 February 1962										OBSER/VATIONS at 06h. 23 February 1962										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			01						775	80622	70022	38701	864++	54202	85715	88725		775	97010	00	+	is _o	40	
London Airport	772	80619	59021	39002	855++	53701	88623			772	80620	66022	38901	855++	54502	88628			772	97011	51	+	is _o ps _o	39	
Gatwick	776	80618	66022	38402	855++	54103	88624			776	80716	66022	38201	855++	51604	88627			776	97001	50	+	ps _o	38	
Thorney Island	871	80814	80021	37502	855++	53002	88624			871	70716	69022	37401	755++	53603	87626			871	00011	00	+	+	37	
Hurn	862	80709	58041	37402	855++	53207	88626			862	80714	62022	36901	855++	53703	88622			862	97001	50	+	ps _o	36	
Guernsey	894	70624	60052	33603	755++	51110	87620			894	80724	60052	35502	855++	54300	88621			894	00011	01	+	+	35	
Wattisham	590	80513	66022	40301	855++	52002	88623			590	80618	72022	40750	855++	54203	88626			590	97503	51	+	is	34	
Gorleston	497	70621	60022	41702	755++	52302	87625			497	80822	62022	42401	855++	53203	88624			497	00010	00	+	+	33	
Mildenhall	578	80813	74022	41101	855++	53301	88623			578	80812	69022	41301	855++	52104	88628			578	00010	50	+	+	32	
Cardington	559	80613	66032	41001	855++	53102	88623			559	80620	63022	41001	855++	54301	88626			559	00001	50	+	+	31	
West Raynham	485	80816	74022	41901	855++	51502	88620			485	80718	66022	42200	855++	51206	83620	88625		485	00501	51	+	+	30	
Wittering	462	80714	69022	42001	855++	53101	88627			462	80815	69022	41901	855++	52303	88627			462	00000	50	+	+	29	
Boscombe Down	746	80719	61021	38701	855++	55204	88625			746	80722	61022	38500	855++	52300	88622			746	00510	51	+	+	28	
Ross-on-Wye										627	80715	70022	39901	855++	54400	88625			627	00001	51	+	+	27	
Bristol	628	70618	64031	39501	755++	55105	87627			628	80616	64022	39201	855++	55102	88625			628	00500	51	+	+	26	
Aberporth	502	01006	58020	39101	00900	53211				502	60912	59031	39501	656++	53201	86632			502	00001	54	+	+	25	
Rhoose (Cardiff)	715	70720	80031	38101	784++	54209	86818			715	80616	74022	38301	855++	53302	88624			715	00001	50	+	+	24	
Plymouth	827	80718	62031	35402	855++	52108	88624			827	80811	66022	35402	855++	52302	88624			827	00011	01	+	+	23	
Chivenor	707	30915	58030	37601	35400	53216	83618			707	60713	59011	37301	65500	53804	86625			707	00013	52	+	+	22	
St. Mawgan	817	70918	56031	35501	755++	54202	87623			817	70612	59022	35700	755++	54701	87623			817	00000	52	+	+	21	
Culdrose	809	71032	69022	32904	754++	51206	87616			809	70928	69022	33603	754++	51302	87615			809	00020	02	+	+	20	
Scilly	804	80723	61022	33305	855++	03209	88623			804	80827	69022	33105	855++	02400	88620			804	00040	00	+	+	19	
Elmdon	534	70815	68021	41501	755++	54202	87624			534	80612	72022	41501	855++	51000	88623			534	00000	50	+	+	18	
Shawbury	414	80911	61021	42502	755++	53104	87626			414	80813	61022	42501	855++	53104	88623			414	00011	50	+	+	17	
Manchester	334	50707	66031	42701	55500	53102	85625			334	70711	74022	42601	755++	52400	87625			334	00010	52	+	+	16	
Squires Gate	318	50707	66031	43301	55500	52210	85629			318	70916	78022	43202	755++	52400	87625			318	00010	52	+	+	15	
Valley	302	00717	59040	40801	00900	53206				302	00614	59040	41001	00900	53303			302	00011	53	+	+	14		
Ronaldsway	204	40927	74020	42903	45500	51209	84625			204	50929	74022	43003	55500	52702	85629			204	00030	01	+	+	13	
Carlisle	222	50606	66031	45701	45740	52205	84656			222	70707	69021	45202	757++	51301	87650			222	00001	51	+	+	12	
Watnall	354	80816	74032	42701	855++	53702	88623			354	80715	74022	42900	856++	52202	88631			354	97511	51	+	ph	11	
Spurn Head	396	80920	59032	43203	855++	51202	88625			396	80920	59022	43102	855++	00400	88625			396	00020	00	+	+	10	
Finningley	360	70667	66021	44001	755++	52400	87629			360	80810	66022	43702	855++	52400	88629			360	00001	53	+	+	9	
Dishforth	261	70408	80032	44902	756++	53400	87630			261	80606	80032	44802	856++	51201	88630			261	00011	51	+	+	8	
Tynemouth	262	70914	74031	45904	756++	52203	87630			262	80916	74022	45804	856++	52501	88630			262	00041	02	+	+	7	
Eskdalemuir										162	70702	70031	47201	755++	51102	87630			162	00523	54	+	+	6	
Mull of Galloway	131	10926	78010	43702	15400	00211	81615			131	31122	78030	43402	31400	00803	83815			131	00021	00	+	+	5	
Prestwick	135	00403	74020	45301	00900	52204				135	00507	74020	45450	00900	53603			135	00513	56	+	+	+	4	
Renfrew	141	00709	48040	46502	00900	51106				141	70711	56041	46502	75500	51502	87629			141	00011	51	+	+	3	
Leuchars	171	71004	82031	47503	755++	01303	87620			171	80807	74022	47204	855++	51702	88625			171	00021	51	+	+	2	
Dyce	091	00000	02424	48153	00900	54000				091	71706	56024	48101	755++	53803	87625			091						

Code FM 21.A OCEAN WEATHER STATION REPORTS at

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

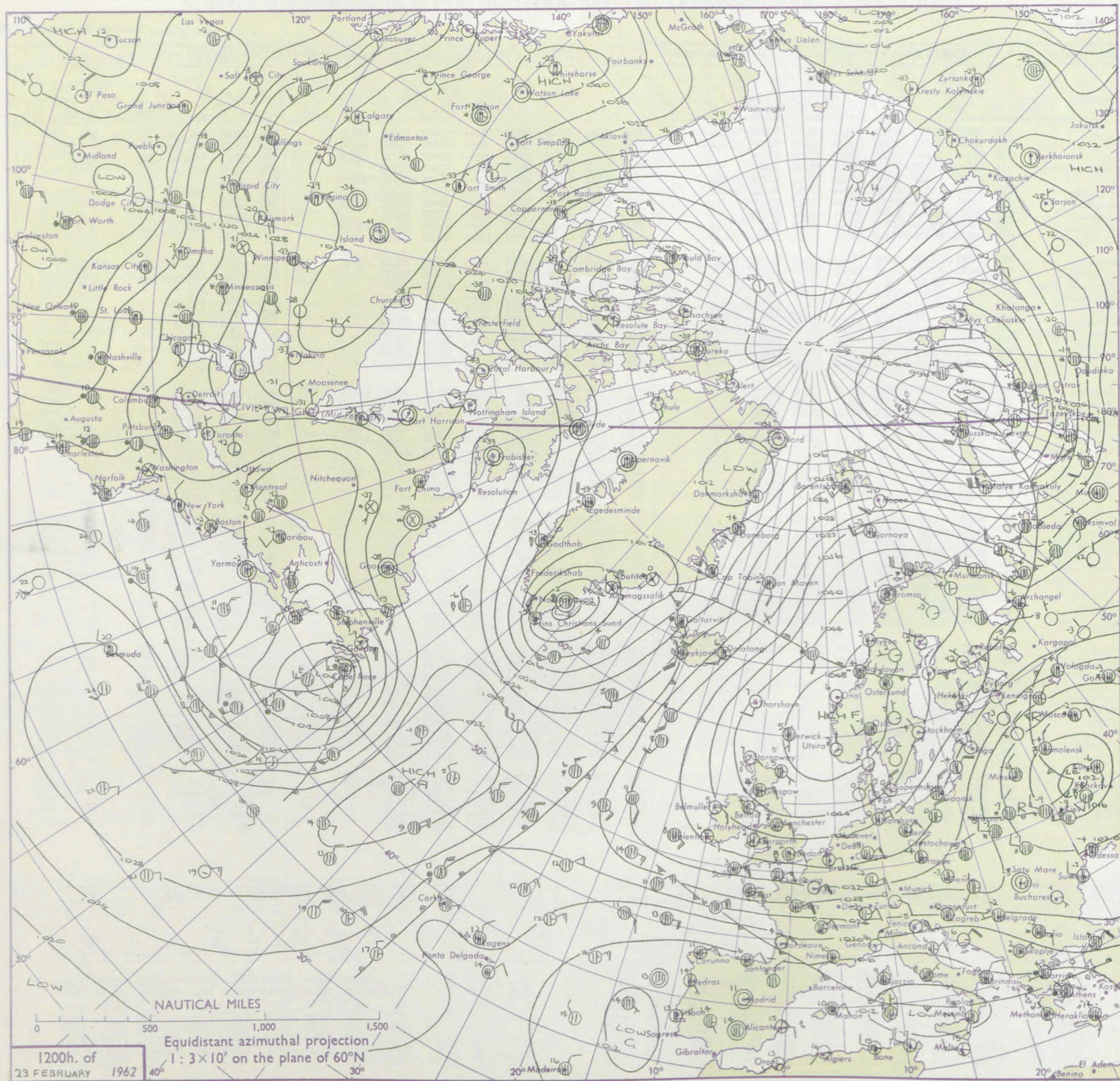
No. 36619

Date of Issue Saturday 24 February 1962

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Code FM 11.A		OBSERVATIONS at 12h. 23 February 1962										OBSERVATIONS at 18h. 23 February 1962										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew	775	70715	59858	38501	735++	55709	83820	84926			775	80520	62028	37101	885++	55802	86825	88635		775	97020	027	ps ₀		ps ₀	
London Airport	772	70717	61858	39002	724++	52809	81715	87818			772	80517	59032	37201	885++	54704	81825	88630		772	03021	018	ps ₀		+	
Gatwick	776	70726	74268	38402	72500	53608	87825				776	80617	59778	35901	855++	00607	85712	88620		776	97021	010	ps ₀ s ₀ h ₀		s ₀ h ₀	
Thorney Island	871	40620	82021	36902	45500	55714	84622				871	70518	66021	35701	715++	53301	87825		871	00031	029	+		+		
Hurn	862	40718	62017	36402	48400	50714	81818	84628			862	70614	61011	35301	755++	56301	83620	86625		862	00031		+	+		
Guernsey	894	80622	19585	32701	883++	51710	84808	88612			894	70723	66038	31402	724++	53305	81712	87815		894	97021	005	ps ₀		+	
Wattisham	590	70714	70268	39901	756++	52813	87630				590	80618	68032	38541	855++	54606	82625	88630		590	97020		1s ₀ ps ₀		+	
Gorleston	497	70720	60012	41802	755++	01006	87626				497	70819	62031	39902	755++	51707	87624		497	00030	036	+		+		
Mildenhall	578	71018	80038	40703	785++	57709	86827	83642			578	80811	74031	39001	855++	54604	84625	88630		578	97030	044	ps ₀		+	
Cardington	559	70520	80032	40402	785++	55714	83825	86630			559	70518	66031	39001	755++	54504	87625		559	00030	030	+		+		
West Raynham	485	70816	62268	41901	784++	53707	82615	84825	85640		485	70620	62268	40001	784++	53705	82815	87630		485	97031	018	s ₀ h ₀ 1s ₀		s ₀ h ₀	
Wittering	462	60816	62222	41902	68500	52707	83820	85650			462	80715	74038	40001	856++	52606	88630		462	97030	011	s ₀ h ₀ ps ₀		ps ₀		
Boscombe Down	746	40721	59011	37602	425++	53709	84827				746	70825	62051	36700	755++	58501	87622		746	00020	021	+		+		
Ross-on-Wye	627	70811	66022	39501	755++	55809	87630				627	60612	70021	37602	656++	54400	86630		627	00031	017	+		+		
Bristol	628	70618	74022	38602	755++	56810	83625	87628			628	20617	69021	37201	25600	52304	82635		628	00040	032	+		+		
Aberporth	502	40717	74011	38902	48500	55506	82825	83635			502	60815	61011	37402	756++	54506	86630		502	00031	054	+		+		
Rhoose (Cardiff)	715	70623	69022	38001	785++	50804	82820	87630			715	20818	74011	35901	28500	57501	81820		715	00031	015	+		+		
Plymouth	827	70618	6103	35402	755++	54805	87625				827	60615	61012	32902	65500	54511	86625		827	00020	017	+		+		
Chivenor	707	60920	74012	37002	65600	54807	86632				707	40713	74031	35702	45600	55303	84635		707	00041	042	+		+		
St. Mawgan	817	60814	64012	35401	655++	54707	86623				817	70616	59032	33701	756++	51301	87630		817	00030	050	+		+		
Culdrose	809	70825	66022	33902	755++	53804	82717	87620			809	80925	62022	31902	855++	02606	84716	88622		809	00030	000	+		+	
Scilly	804	80624	59022	33603	854++	01000	88615				804	80525	59022	31803	854++	00706	88617		804	00050	000	+		+		
Elmdon	534	70815	62022	41401	785++	55607	86825				534	70713	59022	39701	785++	53504	85820	87625		534	00030	020	+		+	
Shawbury	414	70714	80012	41802	785++	54707	82825	87630			414	80715	61027	40101	885++	52703	81825	88640		414	97020	001	sh		sh	
Manchester	334	70813	58022	42502	785++	53806	85820	87625			334	30714	56011	40901	34500	55710	81625	83635		334	00030	007	+		+	
Squires Gate	318	70920	60022	43003	755++	51707	87625				318	60913	59042	41601	655++	53703	86626		318	00030	001	+		+		
Valley	302	20818	65020	41104	25500	02701	82625				302	40818	58040	39302	45600	04707	84630		302	00051	084	+		+		
Ronaldsway	204	71024	74022	43003	755++	51503	87627				204	30928	64041	41303	38500	52611	81825	83635		204	00051	025	+		+	
Carlisle	222	70912	80022	45504	785++	52803	81825	87635			222	50801	66032	44302	4563+	57803	84635		222	00051	035	+		+		
Watnall	354	70712	60227	42402	784++	53606	81709	83628	87657		354	70715	57028	41000	745++	50603	87620		354	97021	003	1shps ₀		+		
Spurn Head	396	80920	58022	43402	855++	53702	88625				396	60820	58022	41603	655++	53710	86625		396	00030	007	+		+		
Finningley	360	80812	69022	43902	855++	53802	85620	88630			360	70609	63022	42202	755++	53709	87625		360	00030	008	+		+		
Dishforth	261	70912	66032	44603	755++	53705	82622	87627			261	70706	74028	43401	755++	54705	87625		261	97041						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Symbol A

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Symbol V

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CHARTS OF WEATHER IN WEST EUROPE

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6

7 or more

8

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shower

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ND

Wind
speed
(knots)

Calm

1-2

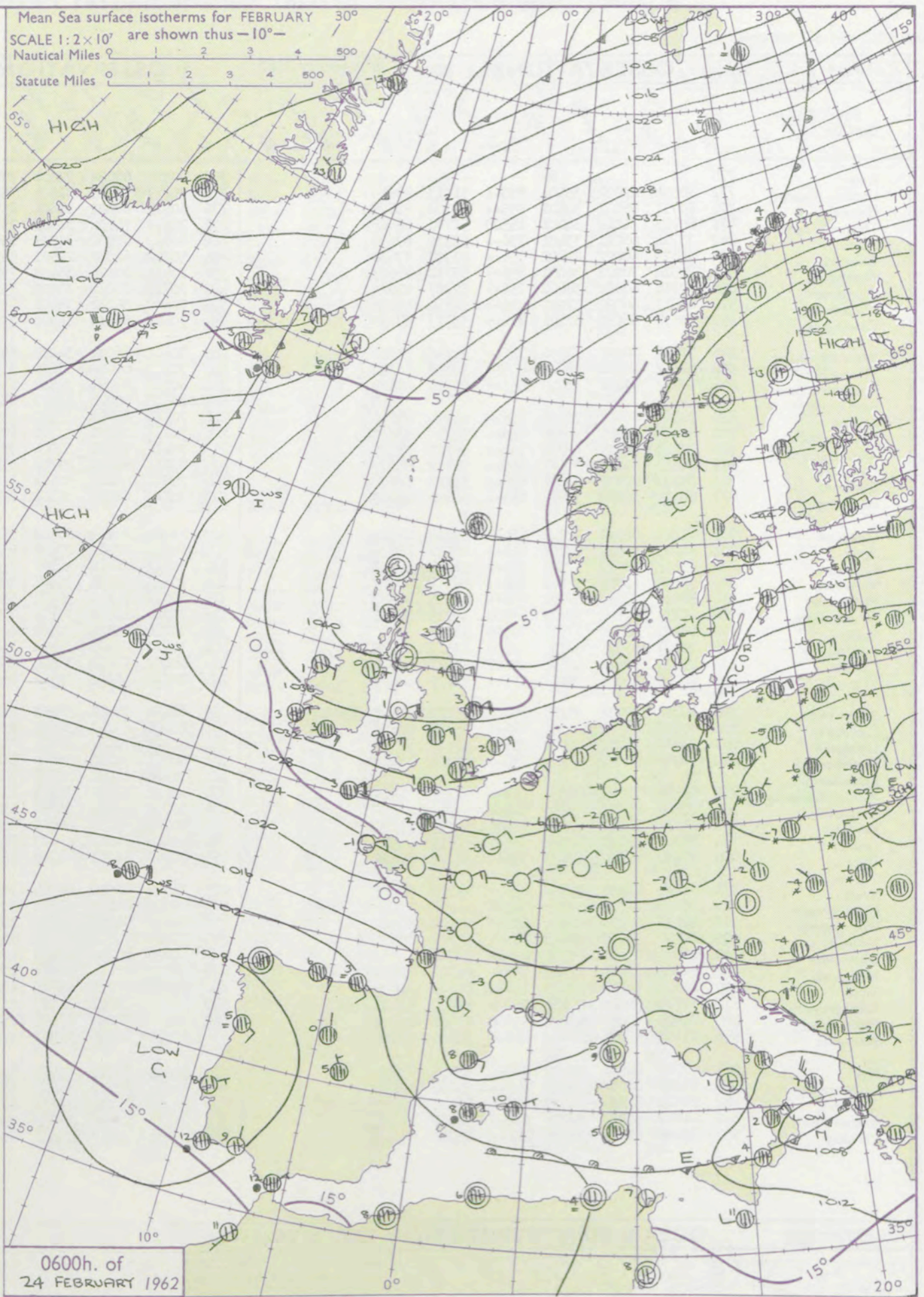
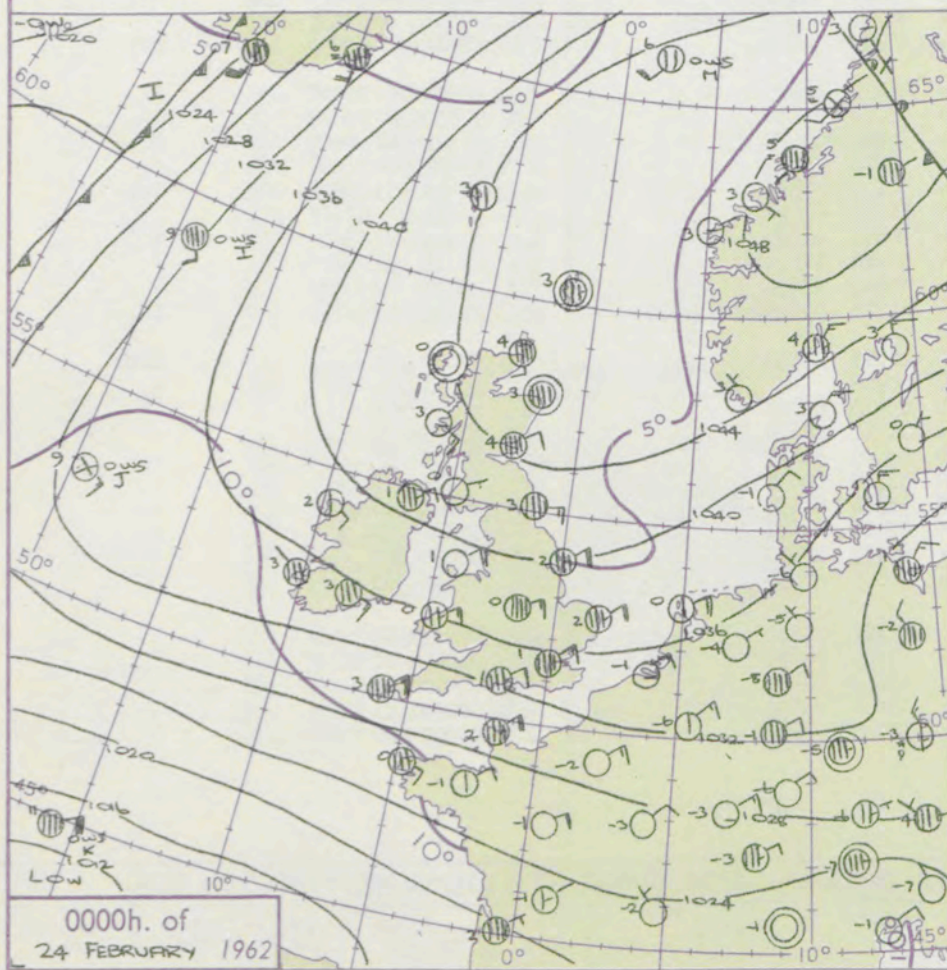
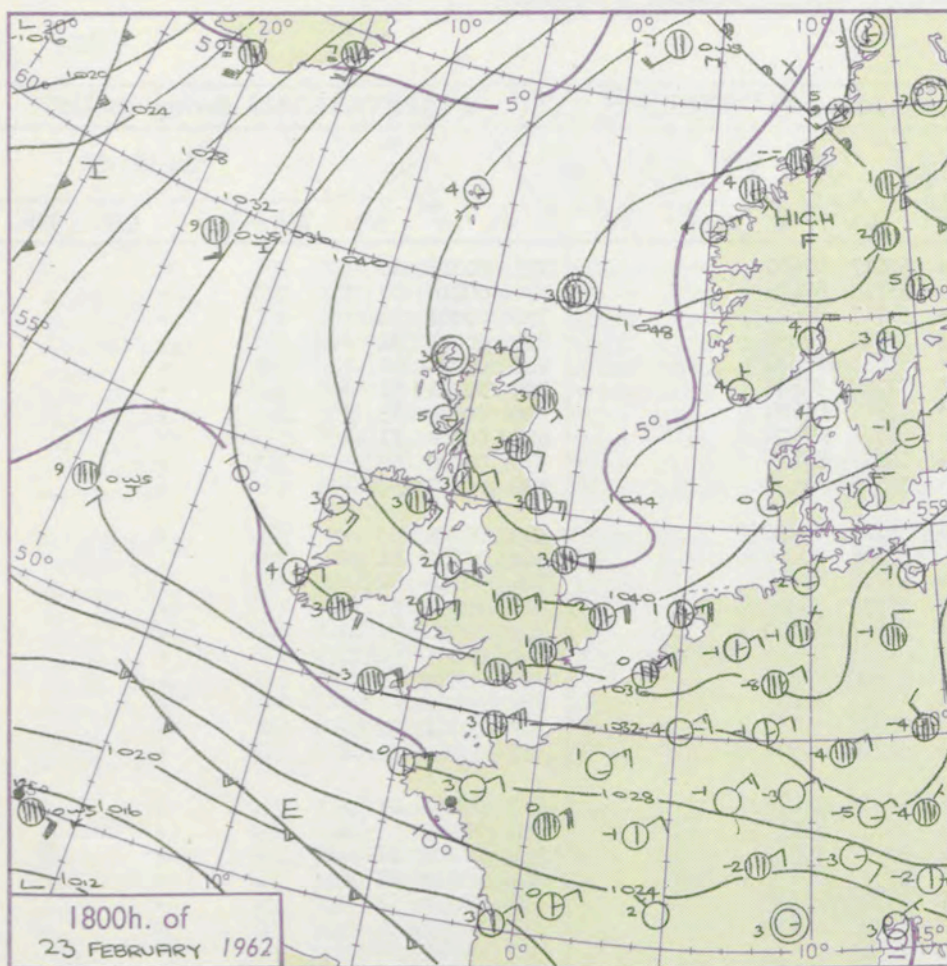
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8-12

13-17

additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

The Scandinavian anticyclone has transferred north of east in the last 24 hours and is expected to move slowly southeast over Finland still maintaining a broad easterly air-stream from Russia to British Isles with a minor trough advancing west. The depression in the west Atlantic will probably move slowly northeast while a breakaway on its associated occlusion will be steered towards the Azores, linking with the stationary low to west of Spain.

Issued at midday Saturday 24 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly cold with showers in some eastern and northern districts. Scattered sleet or snow inland but dry in much of the west and extreme south. Some frost tonight in parts of the west and south.

OUTLOOK for following 24 hours

Little change though probably a tendency for more frequent showers especially in east with snow in some areas.

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

Code FM II.A		OBSERVATIONS at 00h. 24 February 1962										OBSERVATIONS at 06h. 24 February 1962										OBSERVATIONS during NIGHT				CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			01						775	70316	66022	32201	756++	52617	87630				775	00010	00	+		+	40
London Airport	772	80514	62022	35501	855++	51713	88623			772	70617	74022	32601	755++	55713	87625				772	00010	00	+		+	39
Gatwick	776	80711	66027	34601	855++	54708	88623			776	80515	80022	31601	855++	54713	88627				776	00001	51	+		+	38
Thorney Island	871	60715	74012	34001	65500	51708	86628			871	70613	74032	31401	756++	52710	87632				871	00011	52	+		+	37
Hurn	862	70714	66011	33401	756++	55710	87636			862	80512	62032	31001	856++	55813	88632				862	00011	50	+		+	36
Guernsey	894	70823	60022	29802	756++	01708	87630			894	50722	62012	27401	58500	51712	84820				894	00011	51	+		+	35
Wattisham	590	80514	70022	36401	855++	53712	88623			590	70411	70022	33450	755++	53718	87624				590	00510	53	+		+	34
Gorleston	497	70718	64022	38402	755++	52707	87624			497	70717	60012	34002	755++	51722	87626				497	00010	51	+		+	33
Mildenhall	578	80811	66022	37001	855++	54812	88626			578	70609	66032	34001	755++	54617	87625				578	00000	52	+		+	32
Cardington	559	80518	66022	37101	856++	53713	88630			559	70417	66012	34100	756++	54715	87630				559	00000	51	+		+	31
West Raynham	485	70612	66022	38000	755++	52711	87624			485	80611	66032	34201	855++	55721	88626				485	00001	53	+		+	30
Wittering	462	80813	66022	38201	855++	54712	88624			462	70711	69022	35101	755++	54718	87624				462	00000	51	+		+	29
Boscombe Down	746	80817	61032	34400	885++	55715	88628			746	80720	59022	31650	855++	53717	88628				746	00510	52	+		+	28
Ross-on-Wye	628	70618	66021	35601	756++	54812	87630			628	80615	66022	33500	855++	55715	88625				628	00500	51	+		+	27
Bristol	502	50813	66021	36000	556++	54710	85630			502	70813	74021	33900	785++	54708	82825	87632			502	00503	54	+		+	26
Aberporth	715	70820	74031	34700	756++	56707	87631			715	70618	74022	32000	755++	56710	87626				715	00500	51	+		+	25
Rhoose (Cardiff)	827	60817	61031	31101	655++	51705	86627			827	80616	61032	29702	855++	51507	88625				827	00010	50	+		+	24
Plymouth	707	61020	62031	33901	656++	55712	86630			707	70914	66022	31601	756++	54712	87630				707	00011	52	+		+	23
Chivenor	817	80611	59032	32700	855++	54606	88628			817	70612	59022	30100	755++	54710	87627				817	00500	51	+		+	22
St. Mawgan																										21
Culdrose	809	81120	62022	30202	855++	52714	88620			809	71024	60052	28402	754++	52002	87618				809	00010	01	+		+	20
Scilly	804	80627	62022	29803	855++	00706	88623			804	80625	61022	27403	854++	00712	88617				804	00030		+		+	19
Elmdon	534	80813	66022	37900	855++	51814	88623			534	70613	68012	34900	755++	52717	87623				534	00000	51	+		+	18
Shawbury	414	70715	63022	38401	755++	55711	87629			414	70813	66022	35401	755++	55717	87629				414	00000	51	+		+	17
Manchester	334	50610	63021	39001	556++	53714	85632			334	50510	74021	36701	55600	53712	85630				334	00000	51	+		+	16
Squires Gate	318	60712	61031	39800	65600	53715	86631			318	70910	62032	37101	756++	52713	87631				318	00510	54	+		+	15
Valley	302	00722	58040	37301	00900	53818				302	00720	61020	35001	00900	55613				302	00001	00	+			+	14
Ronaldsway	204	20821	66020	40301	25600	53813	82635			204	10820	69020	37402	15600	53617	81630				204	00010	51	+		+	13
Carlisle	222	20410	62021	42301	25600	54817	82640			222	60408	74031	39102	3563+	52715	83638	85359			222	00001	53	+		+	12
Watnall	354	80718	74022	38800	855++	52715	88628			354	80714	66022	35501	855++	53719	88629				354	97001	51	+		1sh	11
Spurn Head	396	60718	59031	39702	69500	53708	84925	83830		396	80618	59032	36203	855++	51719	88625				396	00020		+		+	10
Finningley	360	80506	63022	40001	856++	52712	88631			360	83606	63022	36601	856++	52720	88631				360	97000	00	+		1so	9
Dishforth	261	73609	74032	41401	756++	53714	87636			261	80109	74022	37803	855++	52714	88628				261	97501	52	+		pro	8
Tynemouth	262	80915	74022	43103	856++	53712	88630			262	80815	74022	39604	856++	52714	88630				262	00031	02	+		+	7
Eskdalemuir	162	70206	74021	40401	756++	52716	87637			162	70206	74021	40401	756++	52716	87637				162	97513	53	+		1so	6
Mull of Galloway	131	51420	74022	40501	514++	52709	85815			131	11418	82020	37901	11400	51718	81818				131	00011		+			5
Prestwick	135	00606	66021	43150	00900	53705				135	10000	80020	39953	15500	54716	81620				135	00533	58	+		+	4
Renfrew	141	10610	56041	43601	15600	52709	81630			141	80508	69031	40503	855++	51716	88629				141	00011	51	+		+	3
Leuchars	171	80708	74022	44204	855++	52612	88629			171	80106	74022	41003	856++	50713	88630				171</						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36620

Date of Issue Sunday 25 February 1962

Code FM II.A		OBSERVATIONS at 12h. 24 February 1962										OBSERVATIONS at 18h. 24 February 1962										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
104	Kew	775	30511	58012	28404	38600	54829	83030			775	30317	56011	24703	34540	54715	81825	83640		775	97051	053	+			r _o r _o
102	London Airport	772	30615	62011	28904	355++	53725	83630			772	10314	62021	24703	15630	53715	81635			772	97060	059	+			id _o
100	Gatwick	776	50414	74012	27904	55501	54824	85625			776	30612	61011	24402	30931	52617	83359			776	97051	060	+			is _o id _o
99	Thorney Island	871	30414	66031	28204	31600	55621	83830			871	50515	62021	23604	25731	52716	82656	84630		871	00060	085	+			+
97	Hurn	862	30416	77031	27903	315++	56721	83828			862	40406	56030	23104	40930	54717	81360	83364		862	00050		+			+
95	Guernsey	894	40726	70011	24203	48500	54721	83825			894	10624	70022	20403	11500	54616	81820			394	00031	074	+			+
93	Wattisham	590	70513	70021	29404	755++	52722	87626			590	70414	70031	25402	755++	00721	87625			590	97041		+			ir _o
91	Gorleston	497	70712	62031	30404	756++	02716	87631			497	80616	60032	26504	855++	02722	88620			497	00050	023	+			+
90	Mildenhall	578	50713	74258	29506	54530	52725	85625			578	80709	69021	26203	855++	50715	88625			578	97071	042	ir _o s _o pr _o		pr _o r _o r _o	
88	Cardington	559	70518	59606	29705	784++	00728	81715	84020	86635	559	60414	74036	26503	45522	53608	84635			559	97071	033	pr _o		d _o r _o	
86	West Raynham	485	80518	74028	30104	884++	01720	82818	84822	88640	485	80616	66808	26803	885++	01715	86825	88635		485	95051	010	pr _o		id _o ir _o ir	
84	Wittering	462	80620	66217	30704	884++	01722	82818	85625	88640	462	80513	61808	27402	885++	01711	86825	88635		462	01051	010	ir _o s _o ir _o pr _o s _o		pr _o ir	
82	Boscombe Down	746	20717	74011	28903	21500	56722	82828			746	60614	64021	24103	65700	54720	86650			746	00050	070	+			+
81	Ross-on-Wye	627	70612	60022	29604	756++	53729	87630			627	20610	63011	25603	26500	51623	82725			627	00050	004	+			+
79	Bristol	628	70620	80022	29404	756++	57728	87630			628	20513	69012	24904	25600	53716	82635			628	00060	034	+			+
77	Aberporth	502	31013	82021	30603	31500	52531	83325			502	70615	58021	26005	785++	50719	83825	87632		502	00051	042	+			+
75	Rhoose (Cardiff)	715	50719	80031	28902	55500	55826	85625			715	30518	66011	24304	14549	53619	81625			715	00060	050	+			+
73	Plymouth	827	60522	69012	27002	655++	54720	86626			827	00613	48021	22704	00900	53717				827	00040	059	+			+
72	Chivenor	707	20822	82011	28503	25600	54724	82630			707	30809	69030	23905	28540	50716	81822			707	00060	074	+			+
70	St. Mawgan	817	30516	66011	27302	31500	53719	83828			817	10510	66020	22903	14600	54617	81630			817	00040	079	+			+
68	Culdrose	809	71123	62052	26502	755++	52717	81714	84620	87628	809	10815	66011	22003	15600	53719	81630			309	00030	022	+			+
66	Scilly	804	80623	61022	26503	854++	00708	88616			804	60617	59012	22503	684++	51730	83818	85623		804	00030	003	+			+
64	Elmdon	534	70514	61022	31104	784++	00729	85818	87630		534	50714	61018	27903	545++	52607	85625			534	97051	004	pr _o		pr _o ir _o	
63	Shawbury	414	80611	48042	31704	855++	51727	83625	88628		414	70615	62028	28204	7553+	52510	81620	87628		414	97050	000	pr _o		ir _o	
61	Manchester	334	70520	62022	32105	61502	50720	86825	83075		334	60610	56022	28603	68540	01708	84825	83635		334	97061	054	+			ir _o
59	Squires Gate	318	70814	58042	33506	755+2	01715	87627			318	80713	59042	29804	785++	02508	81820	87625		318	00070	004	+			+
57	Valley	302	60612	69021	32904	656++	00720	86635			302	70514	69022	28105	756++	02719	87640			302	00051	026	+			+
55	Ronaldsway	204	40515	82031	35205	25601	52616	82630	84075		204	70311	62041	33005	58402	01613	81818	85635	87070	204	00060	050	+			+
54	Carlisle	222	80610	74032	36605	856++	50120	82715	83625	88635	222	70714	62916	33004	45541	02810	81714	84623		222	97061	000	pr _o		ir _o pr _o ir _o	
52	Watnall	354	70613	60258	31204	784++	00826	84815	87630		354	80710	57618	28502	856++	00605	87713	88630		354	95051	003	ishpr _o s _o		pr _o s _o r _o r _o	
50	Spurn Head	396	80616	57628	32404	855++	03722	88625			396	60716	63018	28704	48570	02717	83825	83630	85360	396	91051	002	ir		pr _o	
48	Funningley	360	70512	66256	32606	78																				

1200h. of
24 FEBRUARY 1962

Equidistant azimuthal projection
1: 5 x 10⁷ on the plane of 60°N




NAUTICAL MILES

0 500 1,000 1,500

CLO

Symbol

⑦



⊗ Sky

100

WEA

Symbol

Mist

Fog

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Rain
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- Rain

 Rain

* Snow

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* ▽	Rain sh
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* Snow

△ Mail

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Symbol

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CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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7 or more

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obscured

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and snow

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and snow
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derstorm

ND

Wind
speed
(knots)

Calm

1-2

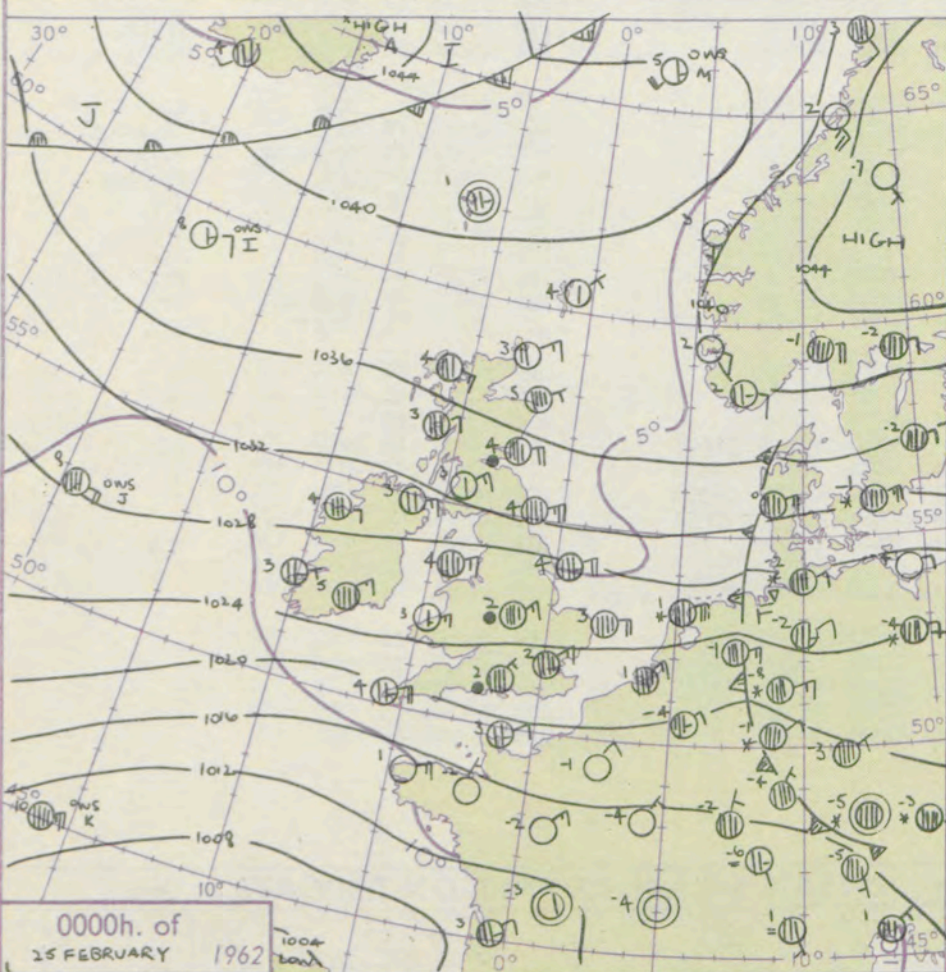
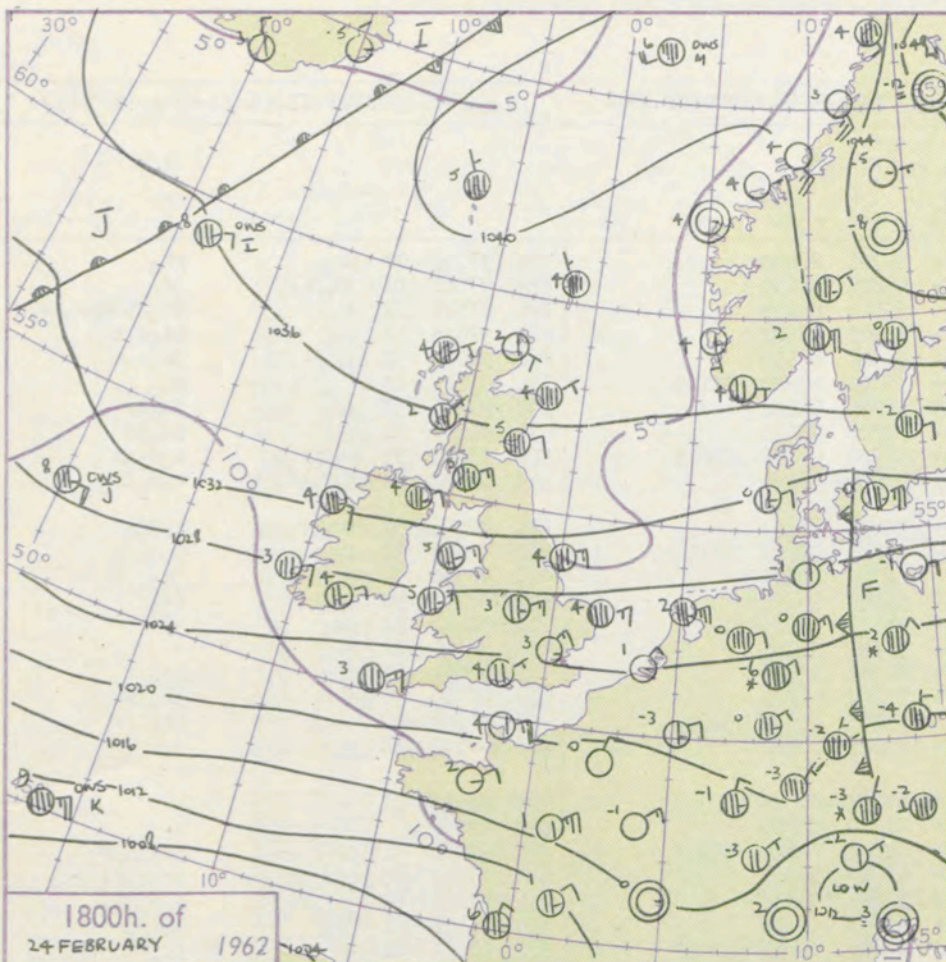
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

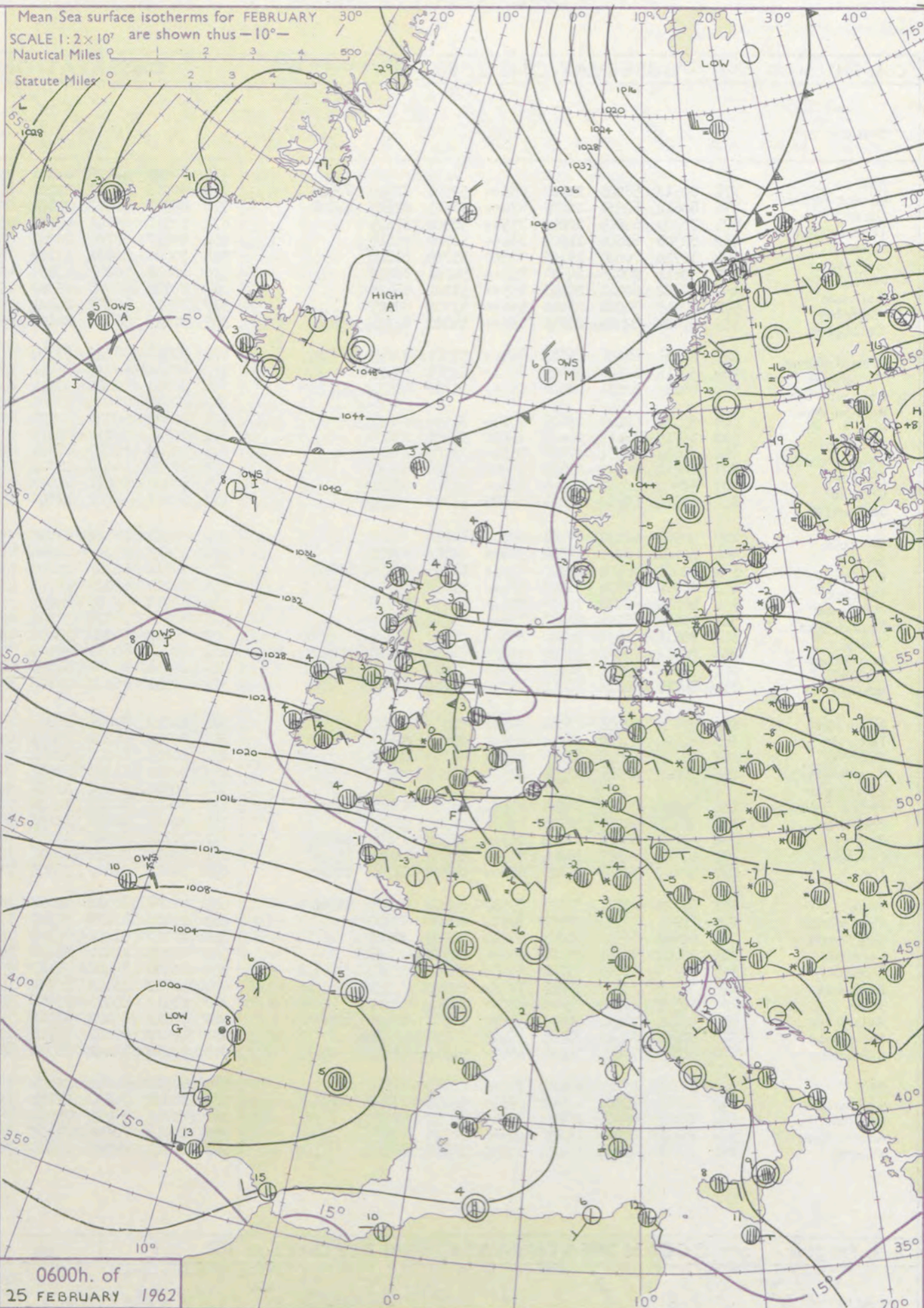
An anticyclone near Finland moved eastwards and weakened a little, as another anticyclone moved northeast across Iceland. A depression off Spain remained almost stationary. Between these systems cold easterly winds persisted over the British Isles with minor troughs of low pressure moving westward. Little significant change is expected during the next 24 hours apart from warmer air moving northwards over France.

Issued at midday Sunday 25 February

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Mostly cloudy with snow showers giving moderate or possibly heavy falls in places chiefly over high ground facing into strong easterly winds. Only scattered showers will occur in sheltered western districts where there will be bright intervals. Continuing cold with slight frost in many places at night.

OUTLOOK for following 24 hours. Probably little change in most areas.



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

Code FM II.A		OBSERVATIONS at 00h. 25 February 1962										OBSERVATIONS at 06h. 25 February 1962										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			02						775	80519	62022	22101	856++	55703	88630				775	97010	00	pr _o	ps _o	40		
London Airport	772	80517	58205	23302	855++	52506	82620	88626		772	80519	69227	22001	855++	55806	88630				772	97011	01	id _o d _o d _o	is _o	39		
Gatwick	776	80614	62037	22202	854++	53605	82615	88626		776	80517	62227	21101	855++	52710	88623				776	97515	51	+	is _o shisps _o ps	38		
Thorney Island	871	70709	66205	22002	755++	50706	87625			871	80516	69701	20701	855++	53508	88627				871	97005	51	id _o	is _o s _o s _o	37		
Hurn	862	80306	62606	21602	854++	51709	88615			862	80517	62706	20201	856++	51608	88630				862	97011	51	ir _o	is _o s _o s _o	36		
Guernsey	894	10720	70020	19102	11500	55709	81820			894	70620	66031	17102	785++	55710	88630	91135			894	97010	00	+	ps _o	35		
Wattisham	590	80611	70026	24601	855++	54701	88622			590	40618	70227	23800	45500	57705	84628			590	91526	53	ir _o	is _o ss	34			
Gorleston	497	80722	60022	26103	855++	51302	88625			497	80920	62268	25302	855++	52706	88623			497	02006	00	+	ps _o ps	33			
Mildenhall	578	80910	74028	25401	855++	53302	88629			578	70912	69227	24401	756++	56706	84636	87650			578	93515	51	r _o r _o r _o s _o	s _o s _o ss	32		
Cardington	559	80622	62216	25301	856++	54302	82715	88632		559	80517	59718	24101	856++	52807	88634			559	97001	51	d _o r _o ps _o	s _o s _o is _o	31			
West Raynham	485	80918	66608	26101	855++	51301	83620	88624		485	80818	58737	25350	855++	53706	88629			485	96526	53	ir _o pr _o s _o	psSSF	30			
Wittering	462	80715	62708	26302	855++	52301	88629			462	80614	62717	25400	856++	51804	87625	88634			462	92515	52	ir _o s _o s _o	s _o s _o	29		
Boscombe Down	746	80615	62031	22602	855++	51710	86712	88627		746	80721	62022	21901	855++	54707	88627			746	97500	51	+	is _o	28			
Ross-on-Wye										627	80617	70028	23501	856++	55605	88630			627	97000	50	ir _o	is _o	27			
Bristol	628	80311	62021	23603	855++	51609	88627			628	80623	62022	22501	855++	51606	88625			628	97010	51	is _o	+	26			
Aberporth	502	30715	58011	24603	35600	51708	83635			502	80716	59031	23302	856++	53502	88635			502	00020	51	+	+	25			
Rhoose (Cardiff)	715	70617	66031	22603	755++	50707	87625			715	80720	69027	21801	856++	52702	88633			715	97011	01	ir _o	is _o	24			
Plymouth	827	10812	66020	20602	15600	53708	81630			827	80720	66036	18702	855++	53707	77627			827	97010	00	+	ir _o is _o ps _o	23			
Chivenor	707	60912	66031	22703	655++	51705	86621			707	80820	66021	21002	855++	53703	86622	88629			707	97013	00	+	is _o	22		
St. Mawgan	817	10614	62010	21301	15600	53708	81630			817	80618	61022	19301	855++	53609	88621			817	00510	52	+	+	21			
Culdrose	809	00924	66020	19403	00900	51714				809	70923	58021	17703	755++	51707	87625			809	00010	02	+	+	20			
Scilly	804	50621	66031	19704	584++	00710	83818			804	80625	59022	18004	855++	01710	88623			804	00030		+	+	19			
Elmdon	534	80617	66608	25902	874++	01705	87710	88640		534	80811	66707	25800	855++	52702	85624	88645			534	91515	51	ir _o r _o s _o	is _o ssph	18		
Shawbury	414	80512	59606	26403	854++	51610	88616			414	80711	64026	25702	855++	53705	82623	88637			414	97010	00	r _o r _o ir _o	pr _o s _o is _o ps _o	17		
Manchester	334	80614	66258	27303	725++	01602	87820			334	80714	74708	26801	856++	52604	88639			334	97011	50	ir _o pr _o	s _o s _o is _o	16			
Squires Gate	318	70611	61026	28403	756++	00604	87638			318	80719	66026	27702	856++	51603	88646			318	91011	51	ir _o	rh _o ps _o	15			
Valley	302	80515	63022	26904	856++	01712	88637			302	80414	63022	25604	855++	01606	82623	88637			302	97031	01	ir _o	ir _o	14		
Ronaldsway	204	80612	74022	29305	854++	51606	82618	88629		204	70828	80032	28004	755++	51502	82620	87629			204	97030	03	+	pr _o	13		
Carlisle	222	70714	69258	32208	785++	01603	83822	86635		222	80511	69038	31403	885++	51506	84825	88635			222	97011	01	ir _o pr _o pr _o	pr _o ps _o	12		
Watnall	354	80717	74216	27001	855++	51300	88627			354	80712	66227	26100	856++	52804	88642			354	03516	51	ir _o sh	shps _o	11			
Spurn Head	396	70822	63028	27804	755++	51602	87625			396	80822	59028	26803	855++	52707	88625			396	91005		pr _o	ps _o	10			
Finningley	360	80709	63028	28402	856++	01201	88631			360	80712	66226	27801	856++	51705	88641			360	93001	01	pr _o	ir _o s _o s _o pr _o	9			
Dishforth	261	80713	74018	30003	856++	00303	88640			261	80610	66028	29001	856++	51504	88645			261	93011	00	pr _o ps _o ph _o	is _o ps _o	8			
Tynemouth	262	80824	66028	32504	855++	01701	88625			262	80826	61028	31303	864++	51703	88715			262	92011	00	prs	pr _o s _o ps	7			
Eskdalemuir										162	80506	62707	33101	874++	51400	88712			162	93017	51	ir _o	is _o	6			
Mull of Galloway	131	70925	82031	30304	3559+	01705	83620	87360		131	80924	80022	30103	5742+	00302	85718	88460			131	00031				5		
Prestwick	135	20513	62205	32703	15531	01705	81625			135	70610	66035	32103	6567+	51503	81630	86650			135	97021	52	id _o	id _o	4		
Renfrew	141	70817	66218	33704	755++	02708	85621	86635		141	70709	74022	33203	785++	00602	83822	87627			141	93021	01	+	pr _o	3		
Leuchars	171	80620	62607	35004	854++	03503	84614	88629		171	70619	70022	34004	757++	52505	87650			171	03031	01	ir _o RSir _o	ir _o	2			
Dyce	091	80607	59046	37405	856++	02702	81712	88640		091	70804	62026	36803	756++	50702	85634	87656			091	97021	01	ir _o rr	ir _o	1		
Wick	075	40615	80011	37703	25630	01804	82630	84360		075	71008	80021	37004	756++	02606	87630			075	00031	01	+	+	0			
Cape Wrath	049	70902	83022	38304	756++	00400	87630			049	81402	83022	37303	856++	01705	88730			049	00031	02	+	+	— 1			
Sule Skerry	010	60805	66515	38905	665++	04205	86720			010	80702	81021	37305	865++	04711	88720			010	97050	02			— 2			
Lerwick	005	20404	74016	38604	25500	02710	82625			005	60705	81021	38604	654++	02301	82618	84628			005	97031	01	id _o	d _o r _o	— 3		
Stornoway	026	60913	80031	39104	50952	00400	85362			026	80908	74022	37505	855++	02602	82628	88639			026	00011	00	+	+	— 4		
Benbecula	022	70808	83031	36403	7093+	50202	87359			022	60712	83032	35704	1563+	02601	81640	86360			022	00011	53	+	+	— 5		
Tiree	100	60510	80012	34603	656++	02704	86647			100	50514	80031	33603	556++	02605	81630	85650			100	00021	00	+	+	— 6		
Aldergrove	917	40716	74031	30803	15570	51807	81629	84360		917	70715	66022	30103	756++	51602	87635			917	97031	50	*	r s	— 7			
Malin Head	980	30822	80011	32606	35500	02606	83625			980	40927	82031	31705	42500	01302	84822			980	00050	02			— 8			
Belmullet	976	60612	74022	30404	656++	01710	86630			976	70718	74022	28704	6853+	01703	82821	86633 87359			976	00031	01			— 9		
Birr	965	70710	66012	27404	755++	02712	87624			965	80712	66022	25804	855++	00614	88628			965	00031	01			— 10			
Collinstown	969	80814	75026	27905	865++	00708	83720	88630		969	80824	74606	27104	855++	53303	82620	88633			969	97031	02			— 11		
Rineanna	962	80417	69022	26504	856++	01717	88630			962	70715	74032	25004	756++	51703	85630	87650			962	00031	03			— 12		
Roches Point	952	80414	74022	24205																							

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a L _a L _a	L _o L _o GG	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	D _s sapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w P _w H _w	Id _w d _w P _w H _w	O.W.S.	YQL _a L _a L _a	L _o L _o GG	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	D _s sapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s T _s	Id _w d _w P _w H _w	Id _w d _w P _w H _w
A	10619	33100	81220	98022	36104	856++	00109	88630	+++++	05150	11235	1++++	A	10620	33206	81127	98802	34105	885++	00818	83820	88630	00002	11136	1++++
B	10565	51000	11124	65017	90602	11500	00307	81822	+++++	05101	11546	1++++	B	10565	51006	82520	65611	86704	875++	00719	88820	88630	05304	11846	1++++
C	10528	35500	81125	65026	14807	8042+	00610	88515	+++++	00206	11346	1++++	C	10528	35606	61127	65031	13807	62400	00800	86315	+++++	03005	13336	1++++
D	10440	41000	43220	69802	13108	42500	00114	84825	+++++	06402	13047	1++++	D	10440	41006	53210	69808	12008	52500	00805	85825	+++++	06502	13146	1++++
I	10592	19000	30810	98016	37708	35600	00209	83654	+++++	05206	110+1	12454	I	10592	19206	30916	98011	37008	33500	00505	83925	+++++	05105	10933	149+6
J	10526	20400	80920	65022	26108	856++	00400	88650	+++++	05302	10959	11464	J	10524	19906	80728	65022	25408	856++	00710	88650	+++++	05303	10859	11464
K	10449	16000	80623	70028	10510	885++	11805	82820	88640	85502	10647	1++++	K	10450	15906	70426	70002	88310	38530	11612	81820	87363	05405	10321	149+5
M	13660	02000	32418	75011	40405	38500	00702	+++++	+++++	05401	12434	1++++	M	13661	02106	43324	80028	42306	48500	00217	+++++	+++++	05302	13345	1++++

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36621

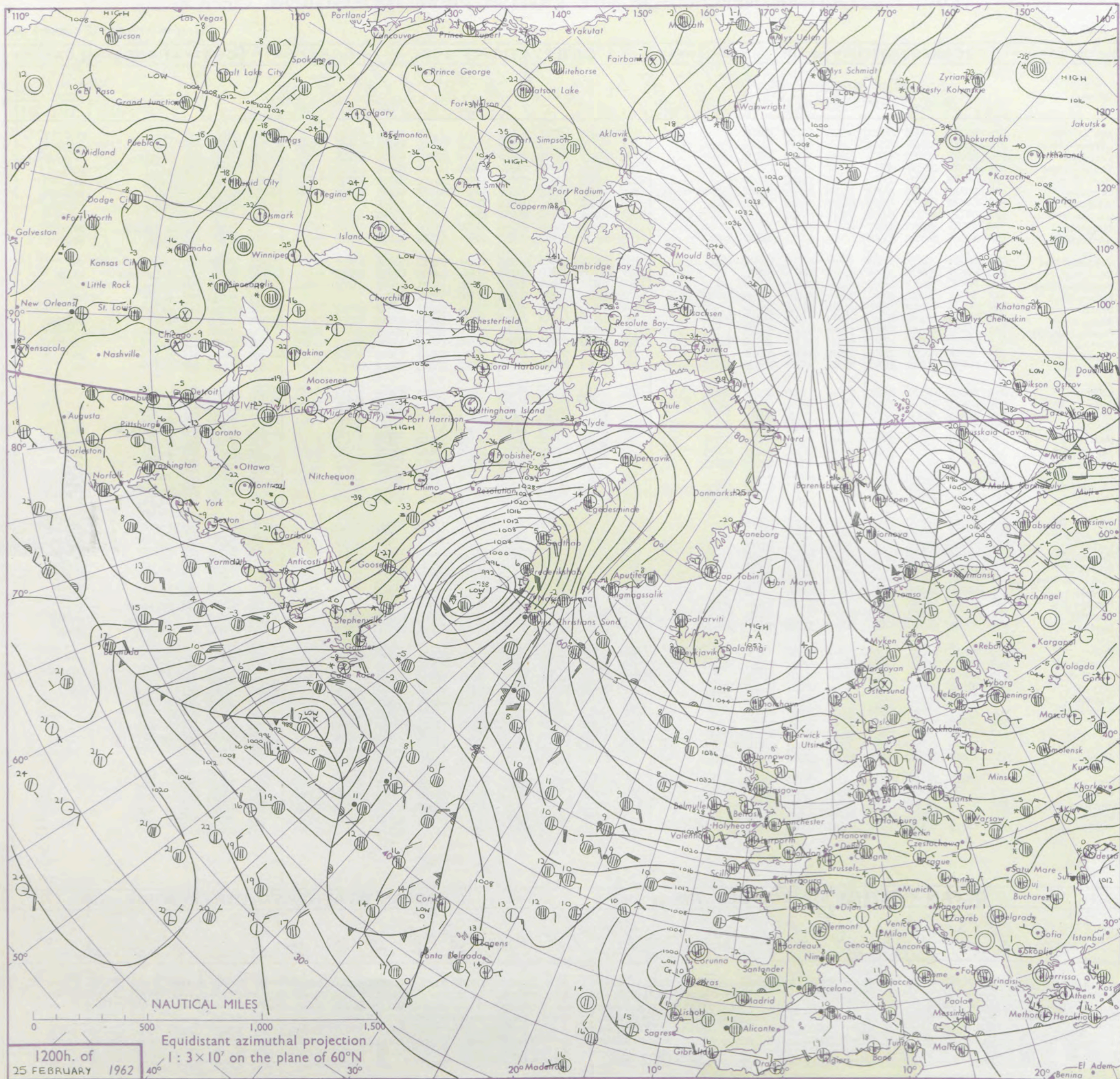
Date of Issue Monday 26 February 1962

Code FM 11.A		OBSERVATIONS at 12h. 25 February 1962										OBSERVATIONS at 18h. 25 February 1962										OBSERVATIONS during DAY																				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T x E	SSS	WEATHER																				
																						09h.—15h.	15h.—21h.																			
Kew	775	40412	40268	21501	42501	52703	84820			775	80122	40268	19551	864++	54203	85712	88720		775	91031	032	ps _o	ps _o ps _{is} _o																			
London Airport	772	70417	40268	22101	3253+	53803	83715	83820		772	80519	56268	19851	135++	55201	81925	83828	85640	772	97030	033	ps _o	ps _o ps _{is} _o																			
Gatwick	776	60621	62018	20702	62601	57711	86830			776	70513	30858	19252	725++	53304	83820	87825		776	97035	030	ps _o psks	ps _o psks _{is} _o																			
Thorney Island	871	60518	66858	20403	62500	52706	86825			871	50714	40858	18451	59400	54208	84915		871	97035	058	ps _o	psps _o																				
Hurn	862	70618	69038	19704	785++	56707	86822			862	70423	56268	17650	585++	56502	81820	83630		862	97041		ps _o	ps _o																			
Guernsey	894	70722	66268	16703	425+6	54605	82815	84820	86075	894	60626	60268	14900	684++	52607	84818	83630		894	92031	022	pps _o	ps _o psps _o																			
Wattisham	590	60520	63037	22900	66607	56607	86825			590	70618	58028	20951	755++	56702	87625		590	01016		SSps _o	ps _o s _o s _o																				
Gorleston	497	50725	48268	24101	53400	01703	85918			497	80726	60038	21901	855++	00706	88622		497	01045	015	ps	psps _o																				
Mildenhall	578	60914	69037	23402	624++	55712	86818			578	60917	56268	21700	62500	55400	86825		578	01025	046	sss _o s _o ps _o	ps _o																				
Cardington	559	60520	66268	23302	42531	53712	84820			559	60524	59268	21550	685++	55301	81820	86625		559	92037	036	1sps _o	ps _o																			
West Raynham	485	80618	23858	24551	855++	53706	85707	88620		485	80618	23858	22351	872++	52604	88704		485	99006	022	psks	ps																				
Wittering	462	70815	59268	24901	7253+	53706	87820			462	60703	58268	23151	5843+	52603	82818	84630	462	01017	032	1s _o shpsps	ps _o ps																				
Boscombe Down	746	40723	69037	21502	41500	56806	84828			746	50622	61268	19651	58500	53501	83825		746	97030	057	1s _o ps _o	ps _o																				
Ross-on-Wye	627	70511	66028	22902	785++	53809	85825			627	20511	60227	21451	21500	53302	82825		627	92036	027	ps _o	ss																				
Bristol	628	30615	80011	22503	31600	55809	83832			628	70518	58858	20700	734++	54001	87918		628	91030	064	ps _o psps _o	ps																				
Aberporth	502	70717	66268	24203	784++	54703	85817	83625		502	70712	62038	22901	784++	54304	83818	85630	502	91035	028	ps _o	psifps _o																				
Rhoose (Cardiff)	715	50617	80021	22102	525++	54802	85825			715	40416	62038	20200	42500	53503	84825		715	97040	055	ps	+																				
Plymouth	827	60620	66018	19102	685++	51301	82820	85625		827	20309	66268	17802	28500	00400	82820		827	97040	028	ps _o	ps _o																				
Chivenor	707	20616	80028	20904	22500	55805	82828			707	30615	66037	19402	31500	54501	83820		707	97041	063	ps _o	ps _o																				
St. Mawgan	817	60620	70018	19702	68502	52803	83822	83640		817	30513	70011	18701	38500	55303	81828		817	97043	045	ps _o	ps _o																				
Culdrose	809	80821	62227	17902	856++	53400	84620	88635		809	40720	62151	16901	23400	55503	82816	82918	809	97030	003	1s _o	+																				
Scilly	804	80523	61032	18103	884++	00802	83816	88623		804	70626	61022	16803	784++	59400	83815	87625	804	00040	010	+	+																				
Elmdon	534	40811	58268	24950	42460	51811	84818			534	70616	48268	23551	624++	52500	84710	86815	534	93016	031	psps _o	psps _o																				
Shawbury	414	70817	07868	25902	724++	53806	86810			414	60515	58048	24250	51560	54103	85820		414	94035	034	ps _o psps _o ps	ps _o ps																				
Manchester	334	70618	59858	26602	725++	53808	82820	86825		334	20618	56018	25000	28500	50500	81825		334	97035	025	ps _o ps	ps _o ps																				
Squires Gate	318	50824	72018	27504	58440	51708	81818	83822		318	10817	64028	26801	18500	53602	81820		318	97050	038	ps _o	ps _o																				
Valley	302	70621	61158	26503	734++	52807	82915	85825		302	10618	61018	25402	12500	53501	81828		302	97051	051	ps _o	ps _o																				
Ronaldsway	204	70521	28868	29203	734++	51102	87915			204	40725	66027	27603	48500	53501	83820		204	94051	023	ps	ps _o																				
Carlisle	222	60718	66268	31703	6354+	52801	81718	84822	82920	222	30712	66288	30101	38540	52601	82820	83628	222	97041	040	ps _o psps _o	ps _o																				
Watnall	354	70820	58778	26251	734++	53703	83715	86918		354	70720	14858	24151	734++	52000	82710	87915	354	01037	031	ps _o 1s _o	ps _o																				
Spurn Head	396	60722	58268	26702	63500	51701	86925			396	60826	57268	24600	634++	52709	86915		396	92025	027	ps _o	ps																				
Finningley	360	80718	10878	27800	834++	00400	88010			360	50515	56858	25951	53400	51604	83915		360	01029	036	ps	ps																				
Dishforth	261	70816	28858	28802	694++	51808	83712	85918		261	70610	20858	28100	794++	52201	82712	86918	261	01035	020	psf	psf																				
Tynemouth	262	80826	58868	32003	585++	52400	84820	88625		262	70622	61268	30102	785++	51502	83825	87630	262	02031	016	ps	ps _o ps																				
Eskdalemuir	162	40718	70268	32802	42400	50804	84816			162	60614	66268	31751	694++	51602	86913		162	04027	035	1s _o ps _o ps	ps _o psps _o																				
Mull of Galloway	131	60924	78012	30603	634++	51208	86915			131	40930	78020	28903	43400	52706	84918		131	97041																							
Prestwick	135	40718	70028	32805	42400	53002	84818			135	30511	64028	31702	28540	52202	82820		135	97060	053	pr _o	pr _o																				
Renfrew	141	70920	48858	33803	724++	51500	83710	86818		141	40716	37808	32802	48500	50302	83820		141	97051	043	pr _o ps _o pr _o	pr _o																				
Leuchars	171	70820	60158	34903	755++	01301	84625	87650		171	80724	58878	33501	824++	00503	83710	88815	171	01051	025	pr _o s _o ph _o	pr _o sph _o																				
Dyce	091	60908	69016	37104	685++	51201	81820	86640		091	70504	66028	36402	785++	52601	82820	87645	091	97051	015	ir _o pr _o	pr _o s _o																				
Wick	075	71612	80025	37705	756++	01102	87635			075	70810	80031	36503	755++	51601	83620	86635	075	97061	036	ld _o	+																				
Cape Wrath	049	80902	83032	37004	564++	02702	85715	88630		049	80902	83026	36704	856++	03704	88630		049	97051		ir _o	ld _o																				
Sule Skerry	010	80902	84022	37805	885++	04203	88625			010	70902	81012	36705	786++	04706	87630		010	00060																							
Lerwick	005	70506	81032	39106	7853+	02001	82820	87640		005	70512	81032	37505	784++	02606	82818	87635	005	97061	005	+	ld _o																				
Stornoway	026	70910	82022	37606	1553+	02400	81625	87360		026	40805	83011	37004	21641	01506	82830		026	00060	010	+	+																				
Benbecula	022	70712	85022	35906	3843+	03001	82819	87365		022	50813	86012	35304	18632	53102	81830	83364	022	00070	044	+	+																				
Tiree	100	70912	83031	34405	02101	81818	83365			100	30408	83031	33603	28541	51601	81822		100	00071	053	+	+																				
Aldergrove	917	50820	66028	30805	58500	53000	83820	83630		917	60809	61268	30201	684++	51304	81710	85625	917	92061	029	ps _o	ps _o																				
Malin Head	980	70719	83258	32304	785++	01201	85825	87640		980	70724	83808	31605	735++	00303	84925	87645	980	9706	022																						
Belmullet	976	70818	80021	29505	785++	51001	83823	87640		976	70814	80032	29304	785++	51306	83821	87643	976	0007	022																						
Birr	965	70817	74805	26803	735++	51701	85922	87632		965	60509	74838	26401	635++	51303	84922	86635	965	9705	039																						
Collinstown	969	70824	74268	27603	785++	52001	85822	87640		969	70726	48858	26702	73400	52204	83713	87918	84918	969	9305	016																					
Rineanna	962	60716	75258	25904	685++	52203	81720	85828	86645	962	70720	80268	25903	6853+	52309	81715	84825	86635	962	9707	046																					
Roches Point	952	80917	40908	23902	863++	00206	88709			952	70617	66038	22703	785++	52501	83820	87640	952	0607	005																						
Valentia	953	60518	74022	23806	62600	52000	86830			953	50617	72268	23104	59500	54400	85926		953	9706	038																						
Code FM 21.A																							OCEAN WEATHER STATION REPORTS at 12h.										OCEAN WEATHER STATION REPORTS at 18h.									
O.W.S.	YQL _a L _a L																																									

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

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

Other
Weather

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and
hizzle

and snow

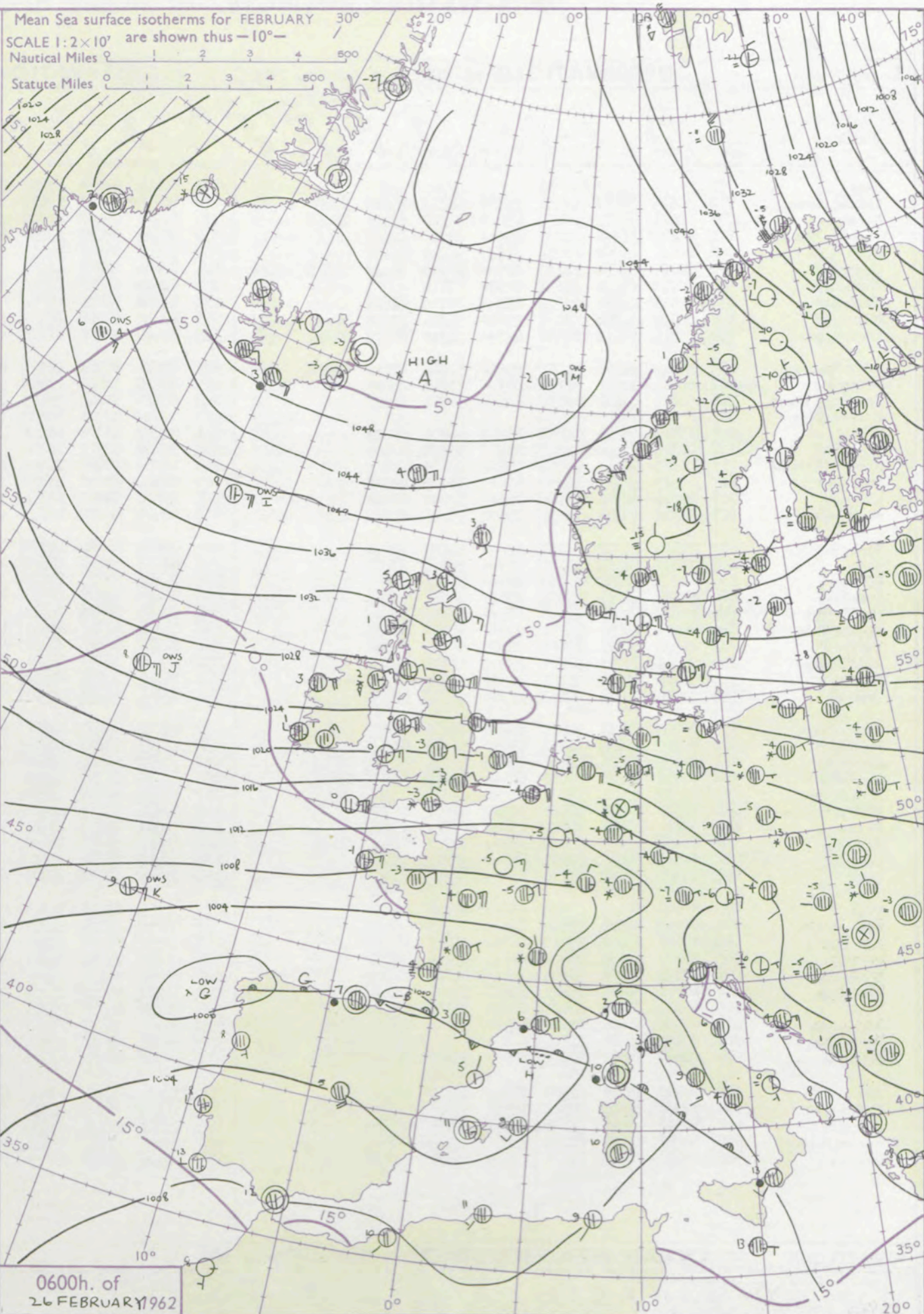
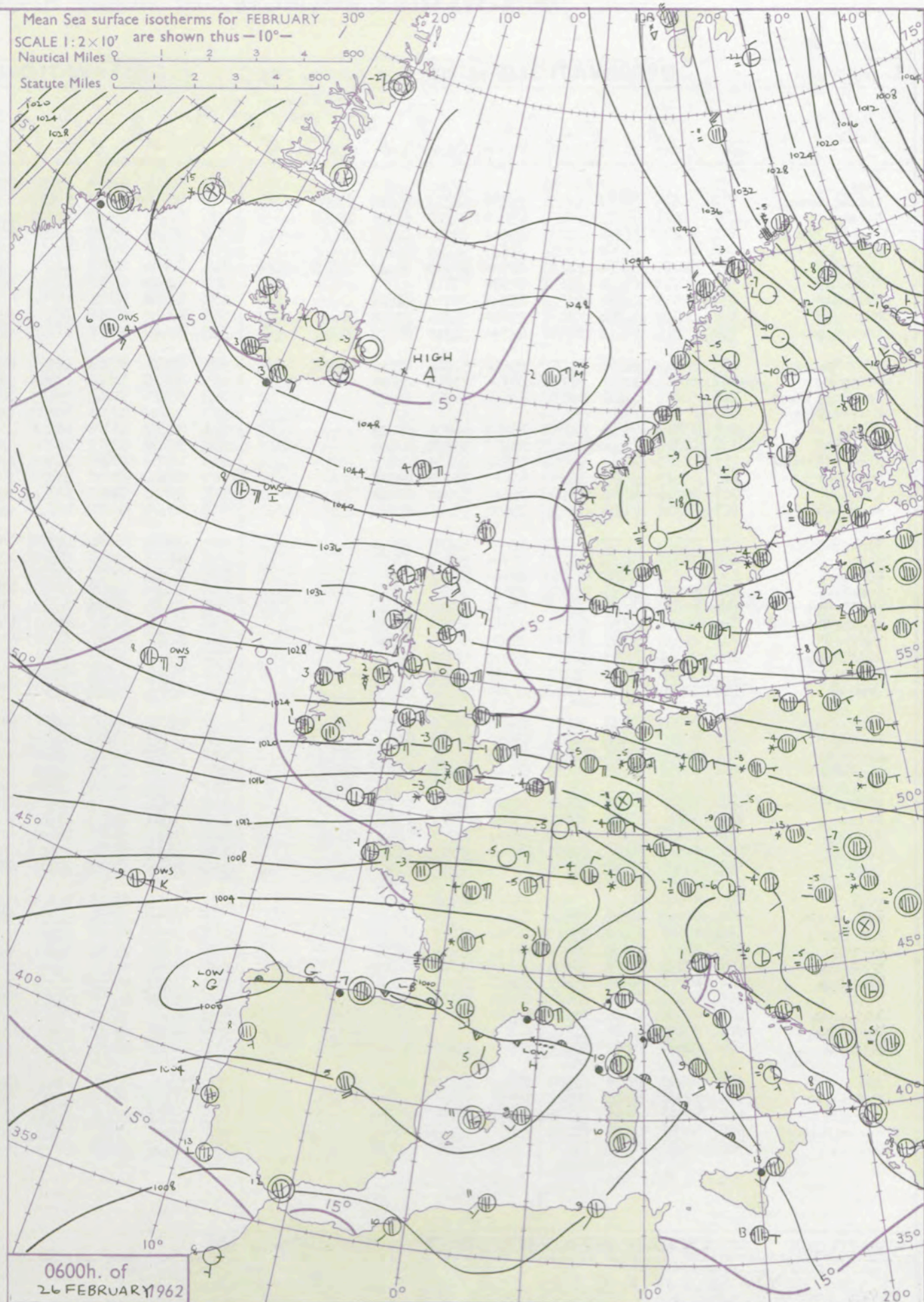
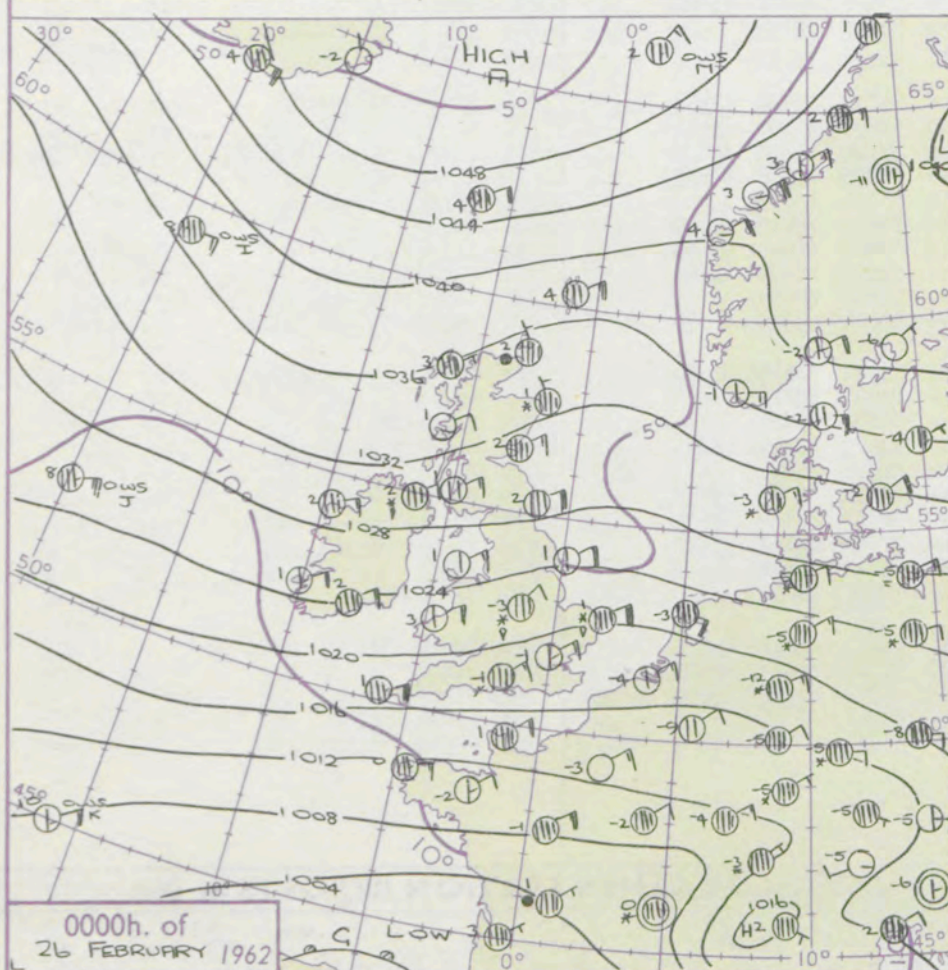
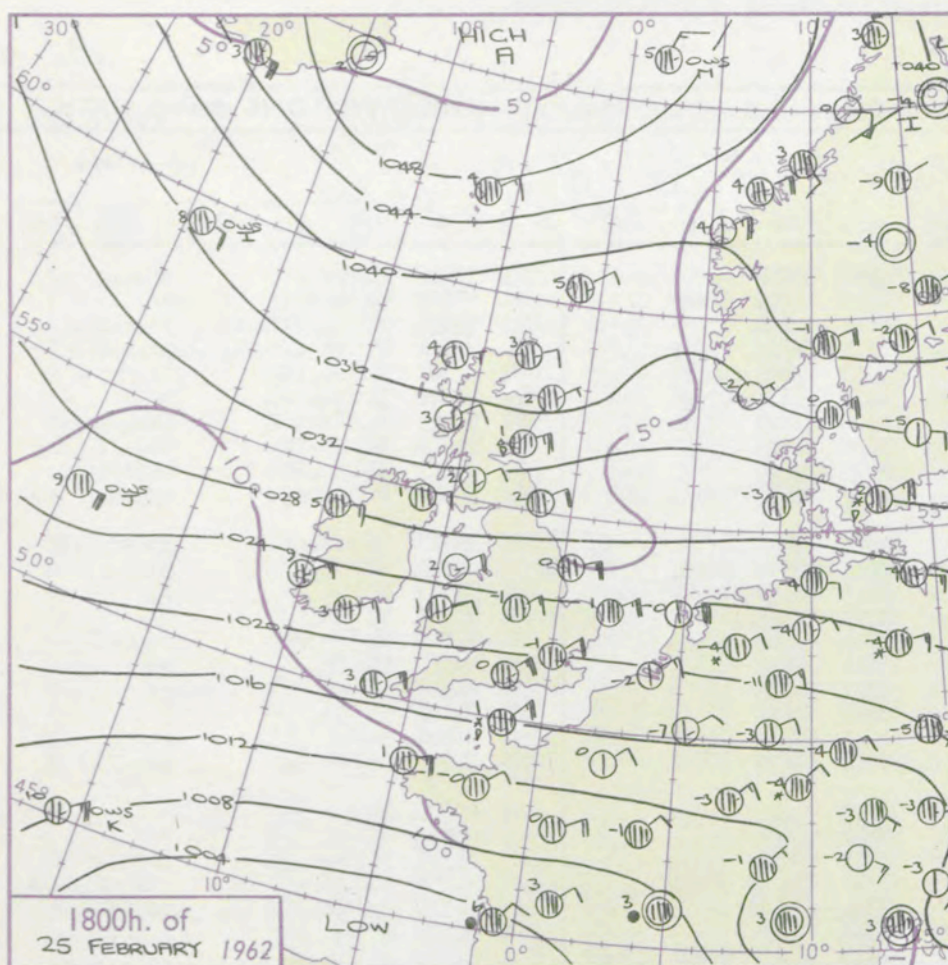
shower
and snow
ower
y shower
shower
derstorm

ND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 26 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone near Iceland continued to develop to become the main centre of high pressure to the north of the British Isles. It will now begin to move a little westwards. A depression near Portugal remained almost stationary, but small centres of low pressure developed further eastwards over northern Spain and southern France. Out of these, a main centre is expected to persist over southern France. Between the high to the north and the low to the south, easterly winds will continue to blow over the British Isles.

Cold with unbroken frost in places in England and Wales and moderate to severe frost in many areas at night. Cloudy in central and eastern areas with snow at times giving moderate and possibly heavy falls in places. Bright intervals and scattered snow showers in western areas.

OUTLOOK for following 24 hours
Little change.

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

Code FM II.A		OBSERVATIONS at 00h. 26 February 1962										OBSERVATIONS at 06h. 26 February 1962										OBSERVATIONS during NIGHT					CONV T °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			51						775	80418	32868	15452	875++	55611	88720				775	92526	53	ps	sss _o s _o	40		
London Airport	772	30514	58227	18551	35500	54712	81620	83635		772	80411	28717	15853	853++	53713	84609	88625			772	94537	54	s _o s _o	ss	39		
Gatwick	776	80613	19717	17652	854++	53810	83711	88618		776	80613	58707	14752	855++	57613	88624			776	95536	55	s _o s _o kss _o s _o	is _o s _o s _o	38			
Thorney Island	871	60512	56718	17452	655++	53711	86625			871	60606	66858	14653	685++	55711	88280	86635		871	97536	55	ps _o s _o s _o ps _o	ps _o s _o s _o	37			
Hurn	862	80413	48708	17251	856++	52703	88630			862	77208	56707	14453	755++	53713	83715	87625		862	91547	56	ps _o is _o	is _o ss	36			
Guernsey	894	80720	40858	14150	885++	53608	53608	83710	87822	894	80820	40858	11550	884++	56712	86815	87630		894	93523	53	ps _o	ps _o	35			
Wattisham	590	00710	63028	19051	00900	57714				590	80511	23717	17353	854++	56605	88619			590	93546	55	is _o	iss _o s _o ss	34			
Gorleston	497	80728	24868	20201	855++	00714	88621			497	80724	58227	19351	855++	51400	88624			497	91516	52	is _o ps _o	is _o	33			
Mildenhall	578	20506	62268	20252	25600	54715	82638			578	80812	48268	18253	855++	55705	88620			578	01537	57	ps _o ps	ps _o sss _o s _o	32			
Cardington	559	80314	58858	20552	823++	53710	86708	88815		559	80416	40858	17653	824++	54609	88812			559	92536	56	psps _o	ps _o ss	31			
West Raynham	485	50412	56268	21052	35602	53814	83630	83072		485	80818	58368	18753	856++	56704	88631			485	99557	56	psps	pskss _o s _o	30			
Wittering	462	80617	40268	21852	823++	53713	85708	88815		462	80916	58858	19353	885++	55603	84820	88636		462	01547	55	ps _o	ps _o	29			
Boscombe Down	746	60615	61011	18752	656++	56711	86630			746	10311	58031	15853	16401	56713	81712			746	97543	55	+	ps _o	28			
Ross-on-Wye	627									627	80309	48707	16952	864++	53720	88715			627	93537	55	+	is _o	27			
Bristol	628	10513	64038	20151	15500	57806	81627			628	20314	58030	16853	25500	55718	82620			628	97546	55	is _o ps _o	ps _o ps	26			
Aberporth	502	20718	62028	22303	22400	55808	82825			502	50716	62011	18400	58400	53823	85885			502	91527	53	ps _o	psf	25			
Rhoose (Cardiff)	715	00515	74010	19851	00900	55705				715	10311	74038	16653	12541	55717	81825			715	92538	55	ps _o	ps	24			
Plymouth	827	80517	58031	17250	856++	53000	88632			827	10313	62018	14852	15600	55708	81634			827	97523	53	ps _o	+	23			
Chivenor	707	70616	62021	19100	755++	52804	87626			707	50612	59022	16451	58500	51716	82825	83640		707	97516	54	+	ps _o ps	22			
St. Mawgan	817	50618	66038	18051	55600	55806	85644			817	10417	66020	15553	15600	57714	81630			817	97533	55	+	ps	21			
Culdrose	809	80724	64022	16701	856++	55802	88630			809	00622	56051	14552	00900	54710				809	00521	61	+	+	20			
Scilly	804	70730	61031	16101	755++	53607	87622			804	40530	65021	13500	42500	55612	84822			804	00000	++	+	+	19			
Elmdon	534	60209	58858	22853	624++	53707	86814			534	70712	58228	19353	754++	55711	87618			534	01546	55	ps	ssis _o	18			
Shawbury	414	60415	56851	23151	656++	54811	86638			414	87415	48718	19552	885++	53716	83820	88650		414	93537	54	ps _o ps	ps _o s _o ps _o s _o s _o	17			
Manchester	334	80607	28858	23551	825++	52712	88820			334	70514	32708	20452	774++	52714	87717			334	91536	53	ps _o	ps _o psis _o ps	16			
Squires Gate	318	20511	66031	25751	00902	53715	82070			318	10721	66027	21451	15600	54718	81630			318	93526	55	+	s _o s _o ps _o	15			
Valley	302	20516	61020	25001	22500	52708	82828			302	70520	58227	20750	5941+	51722	83915	85640	87460	302	02526	53	ps _o ps	ssis _o ps _o ps	14			
Ronaldsway	204	20315	74268	27201	25600	51707	82640			204	77425	74038	23301	785++	53618	85820	83640		204	91005	51	ps _o	ps _o	13			
Carlisle	222	30310	62858	29101	32500	51709	81718	83822		222	50716	32868	26350	535++	53808	84920			222	96527	53	ps _o psps _o	ps _o ps	12			
Watnall	354	30509	70038	22653	35500	53716	83625			354	90714	03738	15653	9+0++	54608				354	03547	55	ps _o	is _o ssps	11			
Spurn Head	396	20722	58018	22901	23470	52818	82915			396	80925	58268	20851	5951+	54302	85920	87458		396	01528	++	ps	ps	10			
Finningley	360	80210	23858	24051	834++	52817	88917			360	40711	58268	21553	48500	53606	82820	84640		360	04539	55	ps	ps	9			
Dishforth	261	80509	56278	25451	834++	51724	84910	88656		261	70609	56268	23453	785++	53802	85822	83635		261	03537	55	ps _o phphpsf	psfps _o psfps _o	8			
Tynemouth	262	60732	58028	28202	685++	51717	83820	86624		262	80830	56258	26600	884++	52803	83818	88635		262	02515	52	psph	ps	7			
Eskdalemuir	162									162	50513	62858	25952	59400	53604	85917			162	02537	53	ps _o	ps _o psps	6			
Mull of Galloway	131	20926	80030	28601	25400	52807	82618			131	40926	80030	24601	21430	52712	82815	84359		131	00001				5			
Prestwick	135	40514	66268	30501	42500	51810	84820			135	70511	48268	27201	785++	00614	83820	87640		135	91506	51	ps _o	ps _o psss	4			
Renfrew	141	70416	66851	32103	785++	52707	83825	87650		141	80615	58858	28401	885++	50608	86822	87650		141	01006	52	ps _o	ps _o	3			
Leuchars	171	80413	66268	31902	856++	51715	88630			171	70715	66028	29601	756++	51301	87630			171	02505	51	ps _o	ps _o s _o ps _o	2			
Dyce	091	83503	62708	33901	856++	52822	88647			091	61014	62027	32701	685++	51204	83820	84630		091	03007	51	ps _o is _o ssf	ssfis _o ps _o	1			
Wick	075	83505	80606	33502	856++	02725	88630			075	51421	80018	34203	584++	53320	82815	85630		075	01011	01	r _o r _o pr _o	+	0			
Cape Wrath	049	80000	81025	35604	864++	03718	88710			049	50918	83808	32004	584++	03703	85815			049	95031	02	dr	pr	-1			
Sule Skerry	010	80509	84022	35607	865++	05715	88725			010	40518	81016	33905	435++	04400	84925			010	01041	01			-2			
Lerwick	005	60627	66258	36004	695++	03711	86925			005	61410	74018	38403	58400	00317	83819	85630		005	01021	50	pr _o pr	pr _o	-3			
Stornoway	026	80507	74031	36103	856++	01715	88645			026	50523	74258	32805	52600	02613	85830			026	01021	01	ir _o	pr	-4			
Benbecula	022	10711	85031	35503	15600	51804	81630			022	70210	80258	31004	784++	03726	85817	87640		022	95021	52	+	pr _o pr	-5			
Tiree	100	10410	82010	34001	15600	51802	81640			100	70208	80038	29703	785++	00728	83824	87631		100	97511	54	+	ps _o	-6			
Aldergrove	917	60509	62851	29602	685++	52707	83820	85635		917	70413	59858	25902	784++	52718	83818	87630		917	94505	52	ps _o	ps _o is _o	-7			
Malin Head	980	60622	80018	31704	685++	52400	84826	86645		980	60418	82028	27804	625++	52723	86824			980	97513	51			-8			
Belmullet	976	60814	74022	29502	68500	52805	85820	86633		976	60618	74022	27603	625++	51816	86822			976	97011	51			-9			
Birr	965	20608	74018	26500	23500	53502	82922			965	70308	66028	23601	635++	51718	82922	86635		965	97516	53			-10			
Collinstown	969	50822	74018	26302	58500	55805	81825	85650		969	30624	78018	21902	38500	55723	82822	83650		969	97516	52			-11			
Rineanna	962	50312	69268	25901	557++	52705	85650			962	60111	66258	23500	5853+	52715	82825	85645	86359	962	97513	51			-12			
Roches Point	952	80413	66028	22902	857++	54000	88650			952	60113																

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.												OCEAN WEATHER STATION REPORTS at 06h.											
O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwW	PPPTT	N _h L _L C _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT	Id _w d _w P _H W	Id _w d _w P _H W	O.W.S.	YQL _a a _a	L _o o _o GG	Nddff	VVwwW	PPPTT	N _h L _L C _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT	Id _w d _w P _H W	Id _w d _w P _H W
A	20619	33600	81316	97022	35806	855++	00216	88625	++++	00204	11437	1++++	A	20619	33706	80915	97022	38306	856++	00211	88630	++++	00104	11336	1++++
B	20565	51000	82727	65858	14753	825++	00251	88820	++++	06057	12959	1++++	B	20565	51006	83210	65028	20953	825++	00117	88820	++++	06058	12958	1++++
C	20528	35500	11122	63020	17207	11400	00807	81820	++++	00206	11246	1++++	C	20528	35506	22824	69020	18006	21500	00308	82820	++++	00004	11246	1++++
D	20440	41000	81645	61616	87112	4742+	00871	84815	88530	05608	11439	1++++	D	20440	41006	61835	67216	33211	62400	00602	82815	++++	05807	16931	1++++
I	20590	19800	80922	98026	36808	855++	00601	84620	88656	05204	10944	149+5	I	20589	19206	50825	98251	38008	58530	21706	84823	++++	05104	10836	149+6
J	20525	20000	70824	65028	25608	795++	00004	84923	84636	05304	10859	11363	J	20524	20206	70827	62022	25008	785++	00400	82823	86650	05303	10859	11363
K	20449	16000	30620	70031	07510	35700	11706	83656	++++	05304	10546	1++++	K	20450	15906	50514	70801	06409	59400	11705	82915	++++	05604	10446	1++++
M	23661	01800	60116	87022	50302	65600	00108	++++	++++	06054	10134	1++++	M	23660	02006	80313	80022	49602	855++	00000	88630	++++	06153	10334	1++++

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

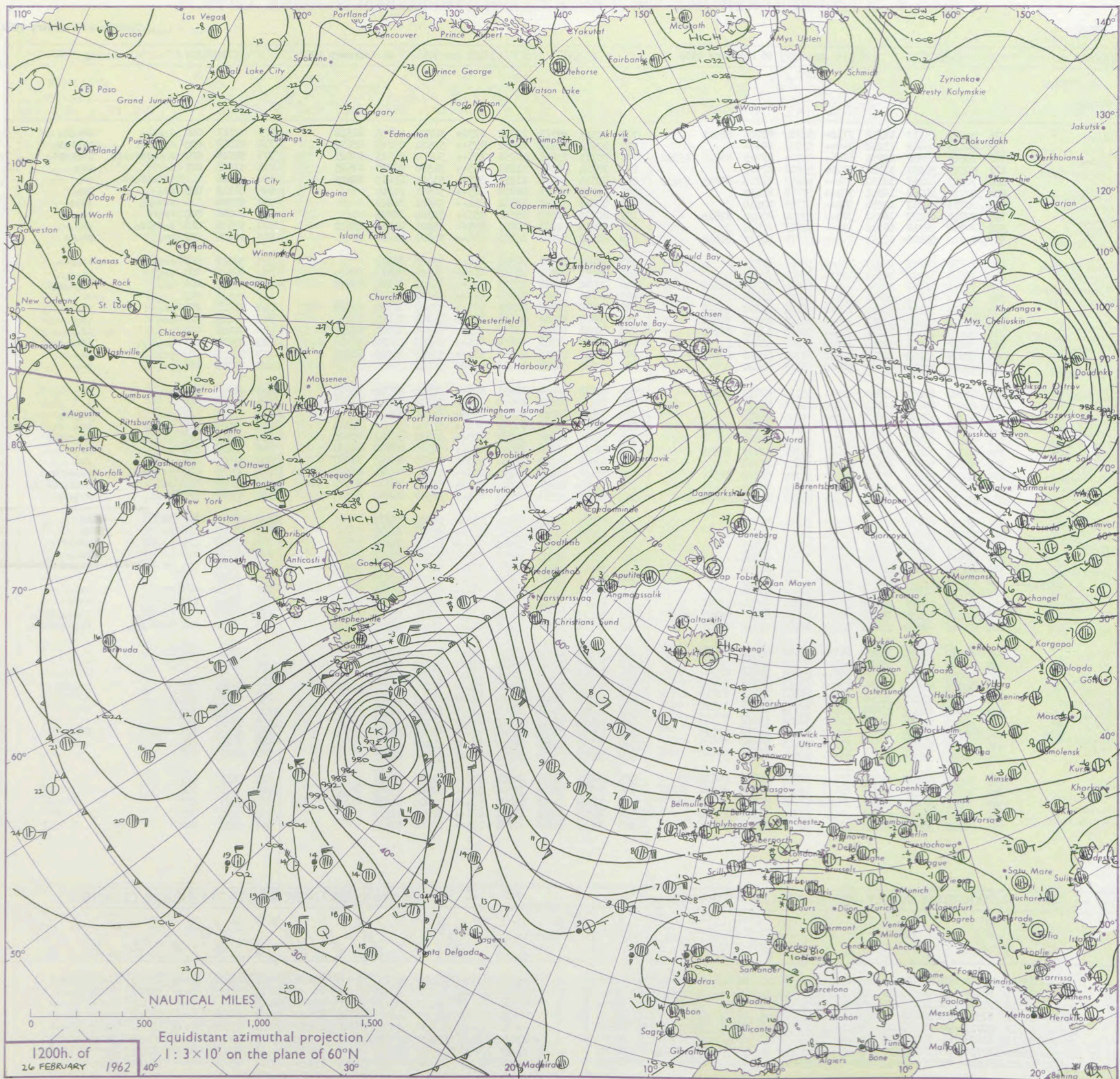
No. 36622

Date of Issue Tuesday 27 February 1962

VERSION
ABLE
to °F

Code FM 11.A		OBSERVATIONS at 12h. 26 February 1962										OBSERVATIONS at 18h. 26 February 1962										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwwW	PPPTT	N _h LCh _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h LCh _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	80507	15737	14752	7732+	54705	87706	88515		775	80517	15717	12752	6732+	54705	86706	88518		775	02517	000	sososs	sssoso		
London Airport	772	90413	05868	15252	9+0++	53702	89+++			772	80512	22718	13452	855++	52504	85715	88622		772	01517	000	sosopsf	psososo		
Gatwick	776	70615	58268	13951	6246+	55708	83715	85822	85362	776	70713	23858	12753	725++	54500	84715	87823		776	92516	002	sosokspso	psopspso		
Thorney Island	871	50517	58038	13451	53400	55807	83912			871	70724	58048	11951	785++	54500	83820	87645		871	97003	027	+	ps		
Hurn	862	70513	48267	13152	734++	55607	81710	85815	87630	862	80614	32268	11951	884++	53305	85815	88625		862	01516		isosoops	ps		
Guernsey	894	70720	56268	10351	724++	57706	87818			894	70718	58028	08800	785++	54501	87825		894	01013	015	ps	ps			
Wattisham	590	70713	14717	17054	764++	55703	87610			590	80618	56227	15352	854++	56601	88618		590	93516		ssso	isiso			
Gorleston	497	70724	60237	18751	785++	53704	83820	87624		497	80723	48052	16500	855++	54304	88625		497	92016	000	isors	is			
Mildenhall	578	70918	28718	18052	773++	54703	87708			578	80914	50268	16451	855++	55501	86715	88622		578	97516	014	sosops	ps		
Cardington	559	70522	58028	17152	724++	55704	82712	87618		559	80419	58858	15852	834++	54302	86918		559	91516	007	ps	psops			
West Raynham	485	70720	37707	19053	774++	55601	87710			485	80922	58027	17351	855++	55502	88620		485	99517	003	ssks	isoks			
Wittering	462	30820	58020	18952	22530	55804	82820			462	80817	48268	17652	884++	55304	82815	88630		462	97516	060	ps	ps		
Boscombe Down	746	70623	35268	14552	624++	56604	83708	86818		746	70721	37858	13553	724++	55501	83708	87818		746	97515	006	ps	psososo		
Ross-on-Wye	627	70514	60021	16552	755++	56707	87625			627	80714	57022	15052	865++	56301	88720		627	00515	013	+	+			
Bristol	628	70628	58858	16052	735++	55805	83712	87920		628	70620	58858	14551	785++	57500	83820	87628		628	97515	004	ps	ps		
Aberporth	502	70715	61268	17951	794++	56400	82914	86818		502	70815	58268	15651	724++	53601	87816		502	97015	017	ps	ps			
Rhoose (Cardiff)	715	70622	48268	15252	734++	55805	83915	87820		715	70521	56858	13652	725++	55500	85714	87820		715	97518	000	ps	ps		
Plymouth	827	50618	57858	12600	52500	54712	85820			827	80620	27718	10651	864++	54503	81712	88618		827	97003	021	psososo	isoso		
Chivenor	707	60910	59268	14750	42432	57705	84818	85075		707	80823	56858	12951	835++	55503	84922	86825		707	95005	005	psps	ps		
St. Mawgan	817	50518	70028	12950	52500	55715	85820			817	00619	56268	11452	00900	56603				817	97003	068	ps	ps		
Culdrose	809	60820	69052	12400	425++	55713	82818	84820		809	60719	56058	11251	625++	57604	82715	86825		809	97010	040	ps	ps		
Scilly	804	40528	66020	11701	42400	52716	84815			804	70518	66031	09800	784++	57500	85815	83620		804	00020	058	+	+		
Elmdon	534	60717	58028	18852	52560	54705	85820			534	80816	48038	17452	8255+	54000	86820	88358		534	97515	042	ps	psiso		
Shawbury	414	70517	21858	19452	724++	53803	86710	87815		414	70816	48268	17751	784++	53301	84712	86815		414	91507	015	psps	ps		
Manchester	334	90723	10858	20351	9+0++	51500	89+++			334	70717	48858	18800	725++	51301	83712	87820		334	94016	031	psopsfso	psopspso		
Squires Gate	318	60723	70028	22201	52401	53704	81717	85819		318	80723	28858	20400	724++	51500	87818	88458		318	93026	031	ps	psososo		
Valley	302	50622	52018	20401	52500	52807	85820			302	40615	62268	18501	48500	52503	83820	81947		302	91025	024	ps	ps		
Ronaldsway	204	70623	59268	23301	685+2	53000	85820	85070		204	80530	61268	21302	635++	52704	81714	86920	88630	204	97031	012	pspsps	psopspso		
Carlisle	222	80608	02860	26500	834++	52704	86710			222	70622	04868	24601	734++	51605	84710	83918	86625	222	03027	027	ps	pspspsoso		
Watnall	354	80816	48858	19752	884++	53803	84818	88625		354	80912	32718	18452	854++	53302	84612	88625		354	93517	007	psps	psososo		
Spurn Head	396	60930	40858	20601	69500	54202	86920			396	80935	32848	18802	893++	53707	88910		396	97036	003	ps	ps			
Finningley	360	40808	56268	21800	42500	55502	84820			360	80818	23858	20350	834++	51302	88912		360	93019	035	ps	ps			
Dishforth	261	70913	20858	23851	734++	51301	87918			261	90818	06868	22001	9+0++	52304	89+++		261	02017	015	psops	psops			
Tynemouth	262	60828	48868	26402	635++	52002	86924			262	70835	48868	25303	735++	53201	87925		262	01041	007	ps	ps			
Eskdalemuir	162	60520	62388	28250	794++	53301	86913			162	80618	48718	27051	7732+	51500	87708	88525		162	06507	033	ps	psoss		
Mull of Galloway	131	60942	80031	23801	624++	52707	86818			131	80938	78032	22702	854++	00705	88618		131	00021						
Prestwick	135	10719	64268	28302	11500	52500	81820			135	60813	61858	27002	574++	53301	82715	85719		135	00031	075	ps	ps		
Renfrew	141	20715	30268	29602	22500	50005	82820			141	50716	28268	28301	58400	00501	83712	83818		141	03035	032	psps	psps		
Leuchars	171	70626	62158	31202	784++	52105	83815	85820	85630	171	80727	40848	30301	834++	01501	83710	88915		171	03031	007	psfso	pspspsoso		
Dyce	091	81016	07868	34801	824++	50207	84705	88810		091	80712	56838	34002	884++	51201	85818	88630		091	93035	001	pspsoph	psospsoso		
Wick	075	61220	74268	36803	684++	51210</																			

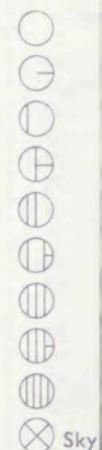
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Symbol A



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Symbol V

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✱ Snow

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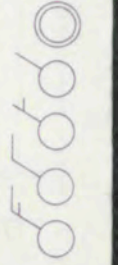
✱ Snow

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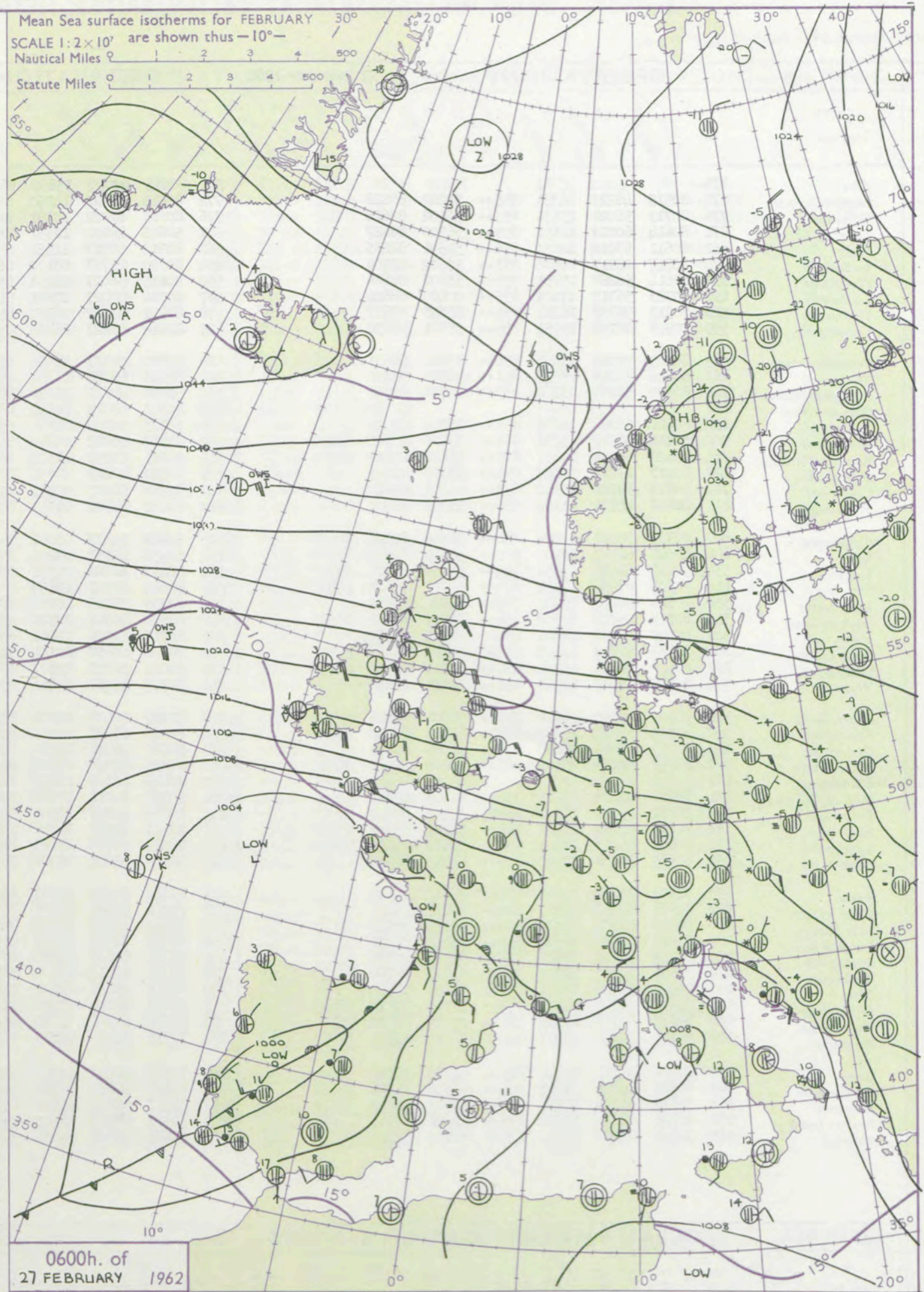
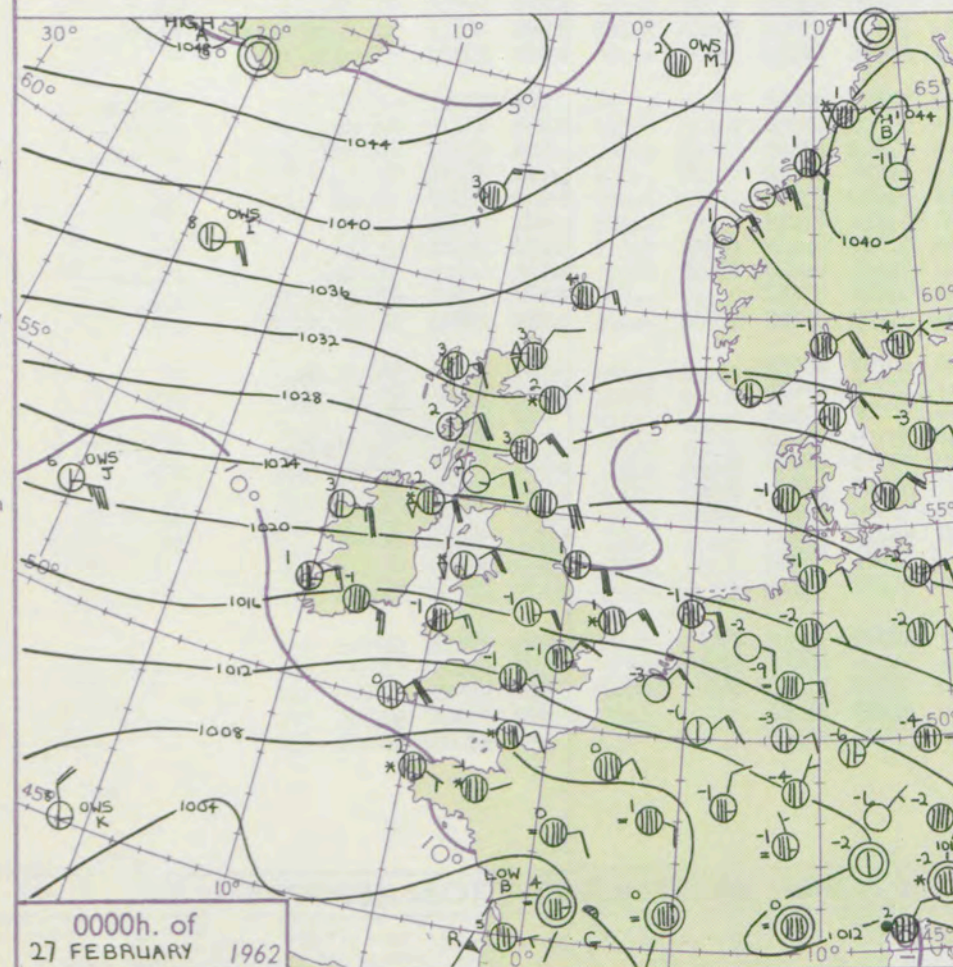
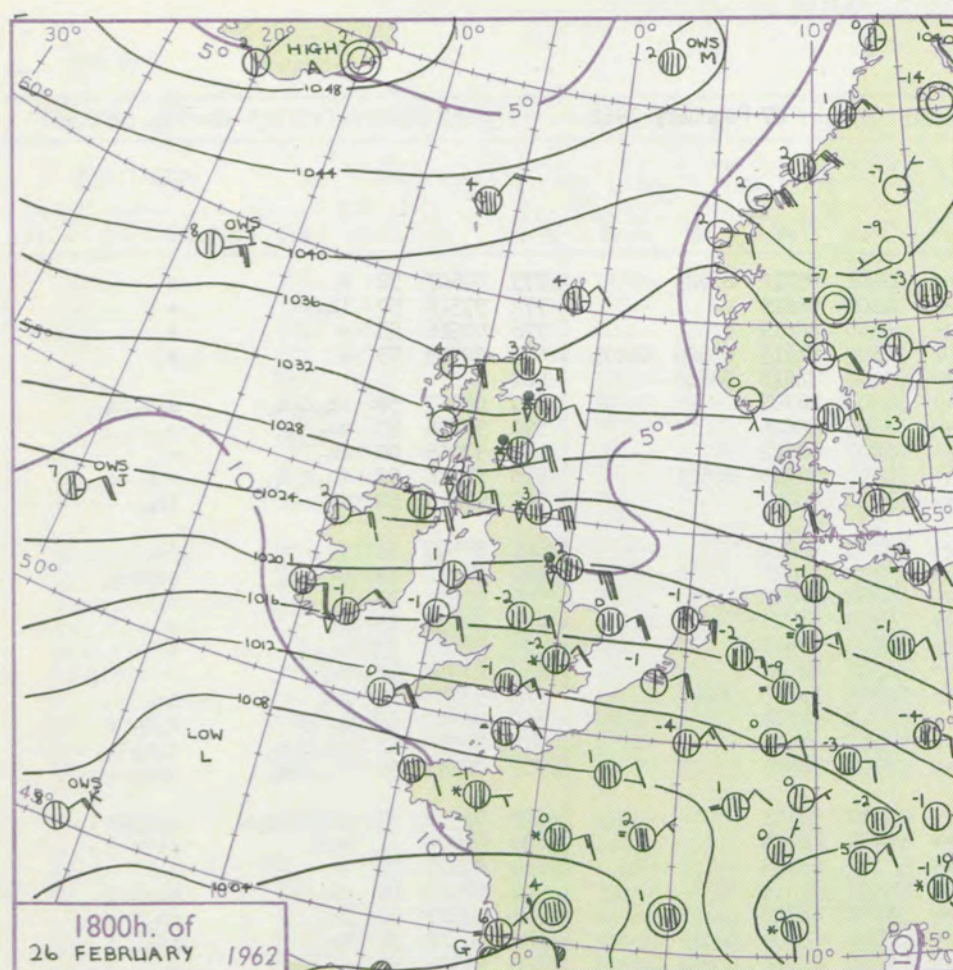
Symbol



For each half-feath
5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Mean Sea surface isotherms for FEBRUARY
SCALE 1:2x10⁷ are shown thus -10°-
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone near Iceland has moved westwards and a trough will probably move southeast into Scandinavia while a weak high there collapses. A complex depression near Biscay and France has been slow moving. Another low moving across Portugal is expected to slow down in southern France.

Issued at midday Tuesday 27 February 1962

1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be mostly cold with snow at times mainly in eastern, central and southern districts. Some frost is expected at night especially in the north and west.

OUTLOOK for following 24 hours. Probably mainly cold with snow or sleet at times.

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

Code FM II.A										OBSERVATIONS at 00h.										27 February 1962										OBSERVATIONS at 06h.										27 February 1962										OBSERVATIONS during NIGHT										CONV T °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER																													
																															21h.—03h.	03h.—09h.																												
Kew	775			51						775	80615	60020	13850	864++	52201	85712	88720			775	00507	52	+		+												40																							
London Airport	772	80515	48227	14351	855++	54202	88628			772	80615	56022	14350	855++	54102	88623				772	97516	52	is _o		+											39																								
Gatwick	776	80713	56028	13451	855++	54102	88628			776	80617	62022	13151	854++	54400	88619				776	00516	53	+		+										38																									
Thorney Island	871	80614	60022	12651	855++	56500	88627			871	50616	48012	12351	38402	54500	81815	83625 85075		871	00513	53	+		+										37																										
Hurn	862	80611	57012	12051	856++	53501	88635			862	80612	48717	11351	854++	53602	84618	88640		862															36																										
Guernsey	894	80817	28717	08200	863++	52602	88709			894	80820	23707	08100	862++	51303	88706			894	06517	52	ps _o s _o s _o		s _o s _o is _o									35																											
Wattisham	590	80614	56268	15751	855++	55801	88624			590	80615	56027	16151	855++	54305	88625			590	97526	53	ps _o		+										34																										
Gorleston	497	80723	56717	17401	855++	00400	88624			497	80724	60027	17601	855++	00302	88622			497	97005	00	is _o		+										33																										
Mildenhall	578	80913	58707	16751	855++	55803	88627			578	80912	59027	16950	855++	54304	82715	88623		578	97516	52	is _o s _o s _o		+										32																										
Cardington	559	80518	58707	16051	856++	55801	88630			559	80619	58227	16200	855++	54205	88622			559	97515	52	is _o		is _o										31																										
West Raynham	485	80823	59022	17551	856++	55501	88631			485	80821	59027	17550	855++	53205	88622			485	97527	53	is _o		is _o										30																										
Wittering	462	80816	56228	18251	856++	54303	88632			462	80817	58772	17750	855++	53305	88623			462	97516	52	ps _o is _o		ishps _o										29																										
Boscombe Down	746	80720	58028	13352	855++	55704	88620			746	80718	58022	13051	855++	55702	88625			746	00523	53	+		+										28																										
Ross-on-Wye	627									627	80613	57022	14651	865++	55400	88720			627	00525	53	+		+										27																										
Bristol	628	80521	58028	14651	855++	55000	88625			628	80623	58022	14551	855++	52603	88625			628	97513	52	ps _o		+										26																										
Aberporth	502	80814	56028	15751	885++	55606	83820 88630			502	80817	58022	14150	856++	54707	88630			502	97513	52	ps _o		+										25																										
Rhoose (Cardiff)	715	80622	58028	13451	885++	54602	83822 88635			715	80623	56858	12351	885++	53704	82815	88620		715	97525	52	ps _o		ps _o										24																										
Plymouth	827	80417	27717	10452	854++	53706	88613			827	80620	40227	07951	873++	52712	88708			827	96527	53	s _o s _o		s _o s _o ks									23																											
Chivenor	707	80815	59718	12650	855++	54604	88622			707	80718	56707	10351	856++	53715	88636			707	97515	51	ps _o s _o s _o		s _o s _o									22																											
St. Mawgan	817	80518	40708	11152	856++	55707	88630			817	80422	06717	09353	853++	53706	88609			817	01537	56	is _o s _o s _o		ss _o s _o									21																											
Culdrose	809	80720	50228	10102	856++	52706	82721 88630			809	90719	14737	08052	9+0++	53712	89+01			809	03537	53	ps _o is _o s _o s _o		s _o s _o ss									20																											
Scilly	804	60528	61022	09100	685++	55609	81820 86623			804	80430	16757	07200	894++	52708	88915			804	01006		prs		isss										19																										
Elmdon	534	70919	61028	17351	785++	55000	82820 87630			534	80813	61022	17351	855++	53302	88625			534	00525	52	+		+										18																										
Shawbury	414	70708	48268	17951	785++	54602	86820 87635			414	80614	58047	17450	856++	55502	88635			414	97516	51	ps _o is _o		ps _o s _o s _o									17																											
Manchester	334	70620	58028	18701	725++	52804	87820			334	80718	56268	18300	825++	53202	88823			334	96517	51	ps _o		ps _o										16																										
Squires Gate	318	80718	56718	20300	854++	50707	84618 88625			318	80816	60707	19500	854++	00400	85616	88629		318	96517	51	ps _o		ps _o										15																										
Valley	302	40518	48858	18301	49400	52703	84915			302	80715	58028	17401	885++	52400	83820 88643			302	01505	51	ps _o		+																																				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

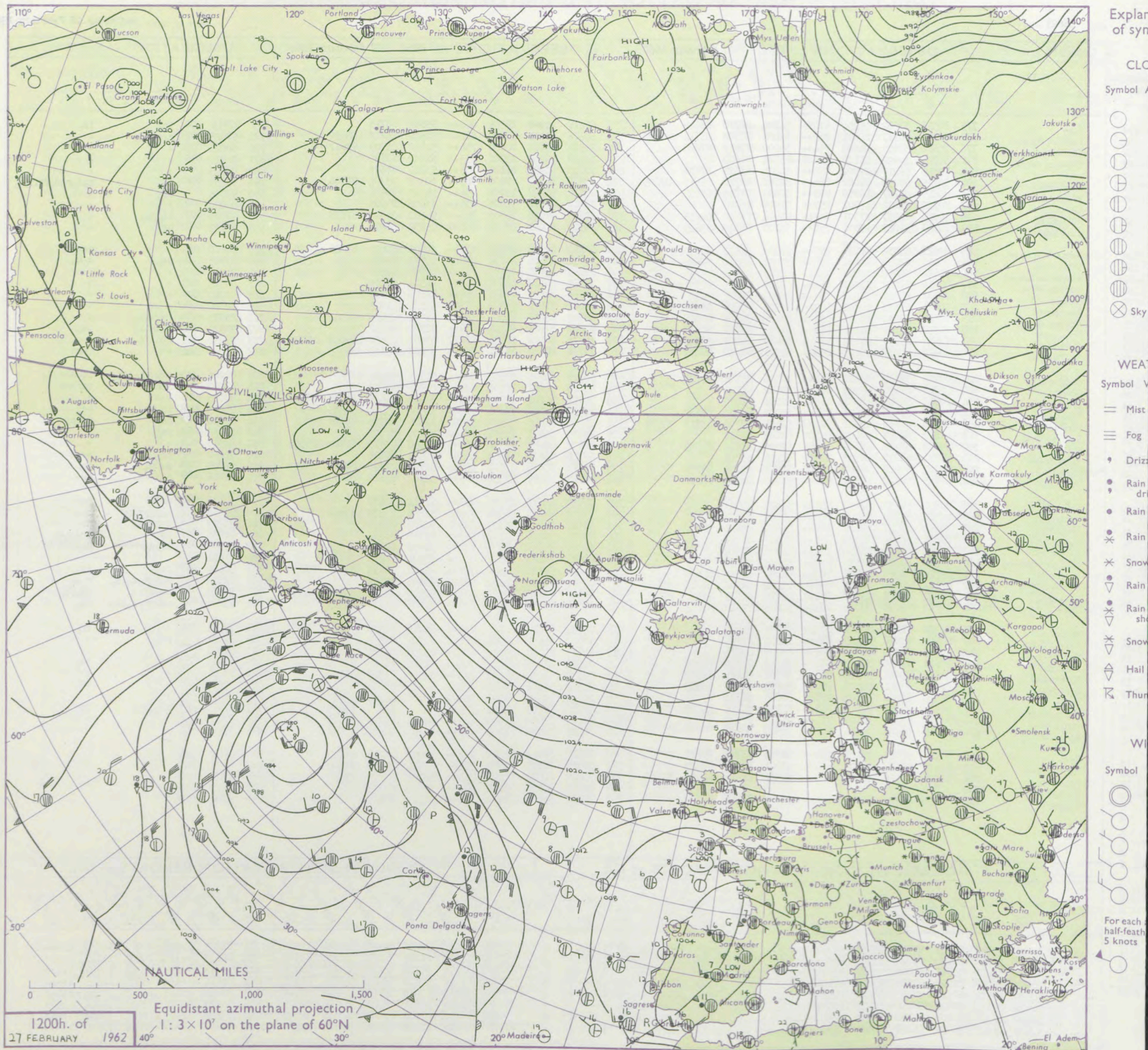
No. 36623

Date of Issue Wednesday 28 February 1962

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Code FM 11.A		OBSERVATIONS at 12h. 27 February 1962										OBSERVATIONS at 18h. 27 February 1962										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	80518	37682	15200	6742+	51204	86710	88515		775	80418	22027	13501	864++	55602	88715				775	97015	000	ir _o	is _o		
London Airport	772	80516	24717	15001	855++	52401	82708	83713	88622	772	80416	40047	13700	884++	51502	86818	88630			772	97025	001	s _o s _o ps _o	+		
Gatwick	776	70618	57022	14000	754++	54000	82618	87620		776	70518	56022	12200	754++	52802	83709	87617			776	00025	000	+	+		
Thorney Island	871	50719	50022	13103	45502	55101	84620			871	70518	56051	11701	755++	52302	87625			871	00030	055	+	+			
Hurn	862	70615	56017	12302	855++	54801	83625	87630		862	70615	50052	11101	755++	53204	87625			862	00025	000	+	+			
Guernsey	894	80725	40057	08002	854++	52802	82710	85615	87625	894	80817	16637	07402	763++	00303	83704	87706			894	09035	000	is _o	s _o s _o r _o s _o rr _o s _o		
Wattisham	590	80615	48707	16850	855++	52802	83718	88625		590	80512	56027	15051	854++	55503	88618			590	97006	000	is _o	+			
Gorleston	497	80722	58022	17901	855++	01006	88626			497	70818	60012	16301	735++	53606	87925			497	00020	000	+	+			
Mildenhall	578	70913	62857	17301	785++	53804	86820	84635		578	70808	59028	15900	755++	55502	83620	87628			578	97025	007	is _o ps _o	+		
Cardington	559	70519	59027	17001	754++	53100	86618	87625		559	80520	61032	15600	856++	55802	88630			559	97023	001	ps _o	+			
West Raynham	485	80923	64032	18200	855++	55702	83622	88630		485	50614	62012	16251	555++	54606	82622	85628			485	91016	016	+	ps _o		
Wittering	462	70915	62038	18401	785++	52000	84820	87625		462	20812	59041	16750	25600	52703	82630			462	97025	030	ps _o	s _o h _o			
Boscombe Down	746	70824	37052	14200	754++	54003	87618			746	70827	56052	12900	754++	54506	87618			746	00013	000	+	+			
Ross-on-Wye	627	80814	57022	15200	864++	53400	88715			627	70710	60022	14600	755++	56304	87625			627	00015	000	+	+			
Bristol	628	70721	58012	14402	755++	53803	87627			628	70618	59022	13601	755++	55605	87627			628	00020	000	+	+			
Aberporth	502	80821	61022	14501	5552+	52303	85620	88465		502	60818	61021	13801	55501	55501	85625			502	00030	023	+	+			
Rhoose (Cardiff)	715	80824	58038	13501	855++	53105	85714	88625		715	50725	66012	11800	35531	53505	83625	83360			715	00015	000	is _o s _o s _o	+		
Plymouth	827	80719	28227	09101	856++	52008	87710	88630		827	80620	37027	08701	854++	52005	88612			827	91025	000	ksssis _o	is _o			
Chivenor	707	70917	48017	11802	754++	55007	84617	87645		707	80720	58022	10301	25677	53605	82630	85362	88275			707	97031	005	s _o s _o is _o	+	
St. Mawgan	817	80817	50037	08600	4642+	53701	84710	88458		817	80714	48052	09101	854++	53207	85615	88635			817	94017	002	+	isss		
Culdrose	809	80928	37607	07902	863++	00306	86708	88714		809	80919	05737	08101	860++	50303	88700			809	04026	000	s _o s _o ir _o is _o	is _o ssss _o s _o			
Scilly	804	80727	16637	05903	863++	03602	88706			804	80426	16697	07201	871++	01313	88702			804	14032	000	isrr	rsrsrr			
Elmdon	534	10917	59051	18001	11501	52002	81825			534	70712	50021	16400	785++	52400	84825	83635	86656			534	00025	018	+	+	
Shawbury	414	70517	59028	18201	785++	53002	85820	87630		414	70614	59268	17000	785++	52502	83820	86635			414	97025	007	is _o ps _o	ps _o		
Manchester	334	70718	40858	19201	724++	52104	82708	83818	87825	334	50520	56858	17500	58500	52706	82715	83820			334	96036	022	ps _o	ps _o ps		
Squires Gate	318	40822	66018	20602	48500	51105	83820			318	20715	66011	19301	28500	53400	82825			318	97030	053	ps _o	+			
Valley	302	60718	58022	18102	32548	52206	83820	85359		302	60522	62152	17302	685++	53108	83710	84820	85640			302	00041	042	+	+	
Ronaldsway	204	30831	64018	20703	32500	52104	83822			204	20726	66021	19803	28501	55501	81825			204	91040	031	ps _o	+			
Carlisle	222	40617	58268	24302	22538	52801	81716	83070		222	70611	63858	23201	6853+	51707	82710	84822	85635			222	91025	028	ssps _o	ps _o	
Watnall	354	80813	19717	18950	856++	51000	82711	88640		354	80716	48858	17451	885++	52302	85820	86630			354	91016	009	s _o s _o ps _o	ps+		
Spurn Head	396	80824	32858	19902	835++	51400	88920			396	80720	48898	18001	895++	51611	88920			396	97035	018	ps	psh			
Finningley	360	20712	61268	20502	28500	52804	81825			360	50511	58268	18900	58500	52605	83820	83650			360	94026	027	s _o s _o ps _o ps	ps _o		
Dishforth	261	70812	20857	22101	784++	51000	83810	87640		261	60510	56268	20501	58401	52606	84818			261	94027	046	s _o s _o ps _o	ps _o			
Tynemouth	262	70925	58268	24002	735++	51607	87924			262	80828	58028	22202	825++	52710	88825			262	01035	007	ps	pr _o s _o h _o			
Eskdalemuir	162	70712	62858	25650	724++	51000	87814			162	80515	59858	23851	824++	52607	88813			162	95007	011	ssps _o	ps _o			
Mull of Galloway	131	60934	78022	22303	634++	51209	86918			131	60928	74167	21302	634++	00301	86918			131	91031						
Prestwick	135	30712	59068	25203	3854+	52801	81820	83635		135	70613	62268	23902	785++	51601	81715	85820	87656			135	97050	033	ps _o	ps _o	
Renfrew	141	80711	20688	26301	856++	00102	84708	87712	88630	141	20514	37047	24902	28400	515											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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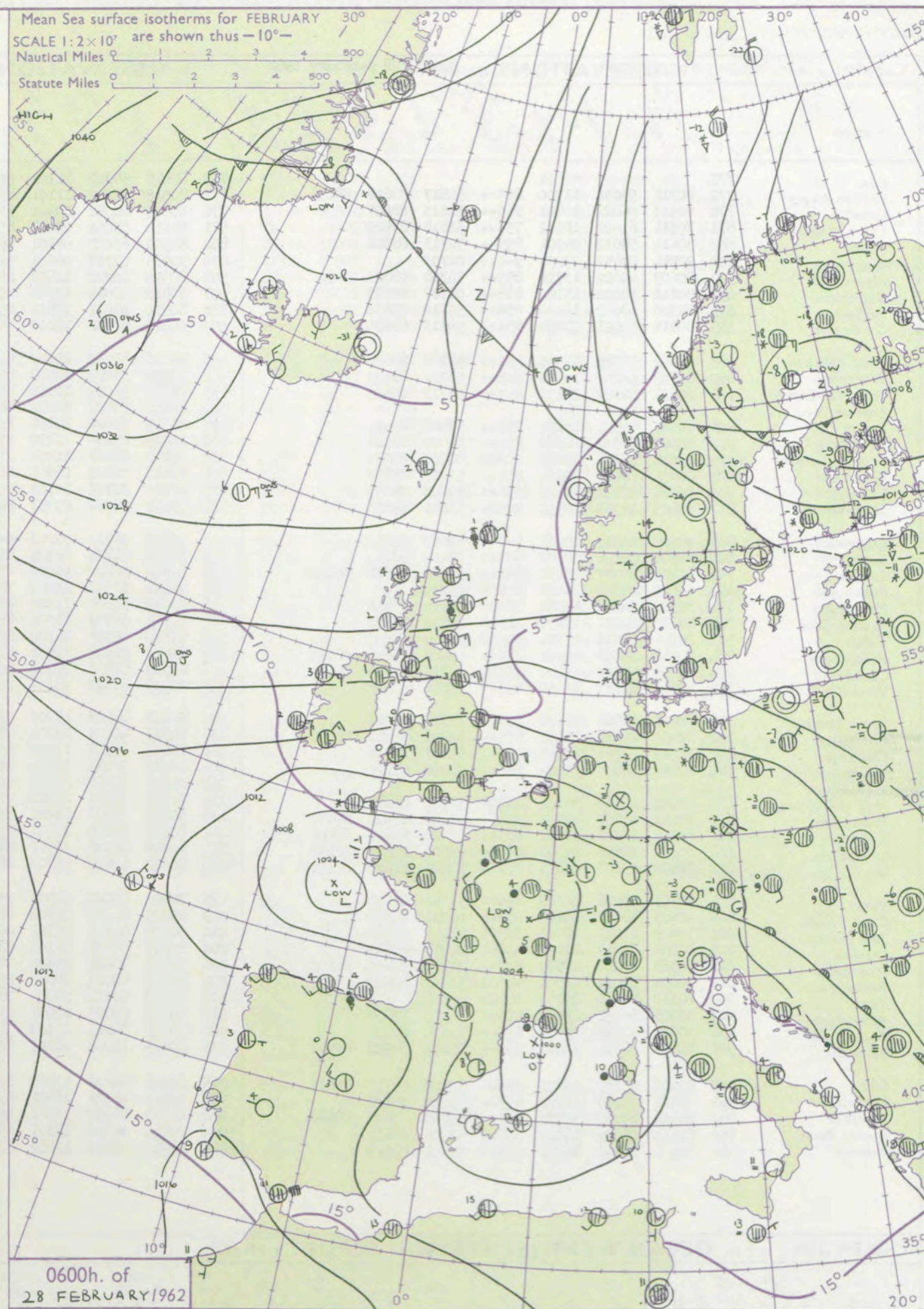
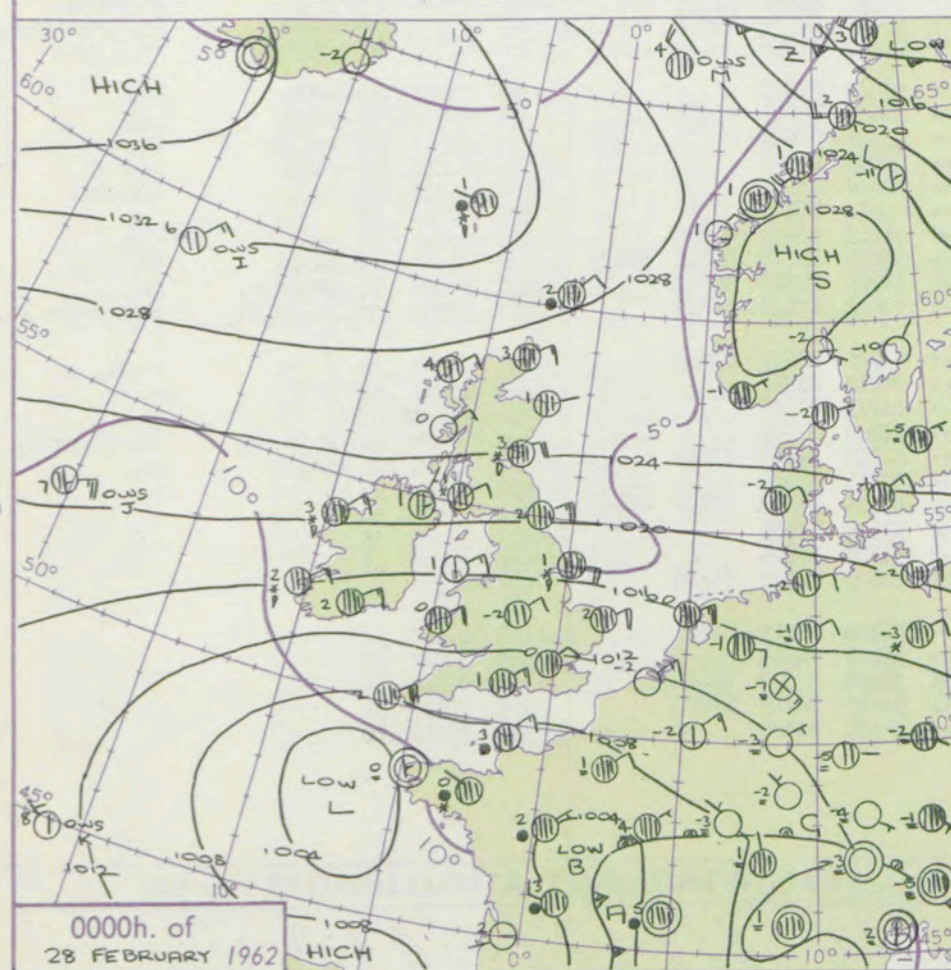
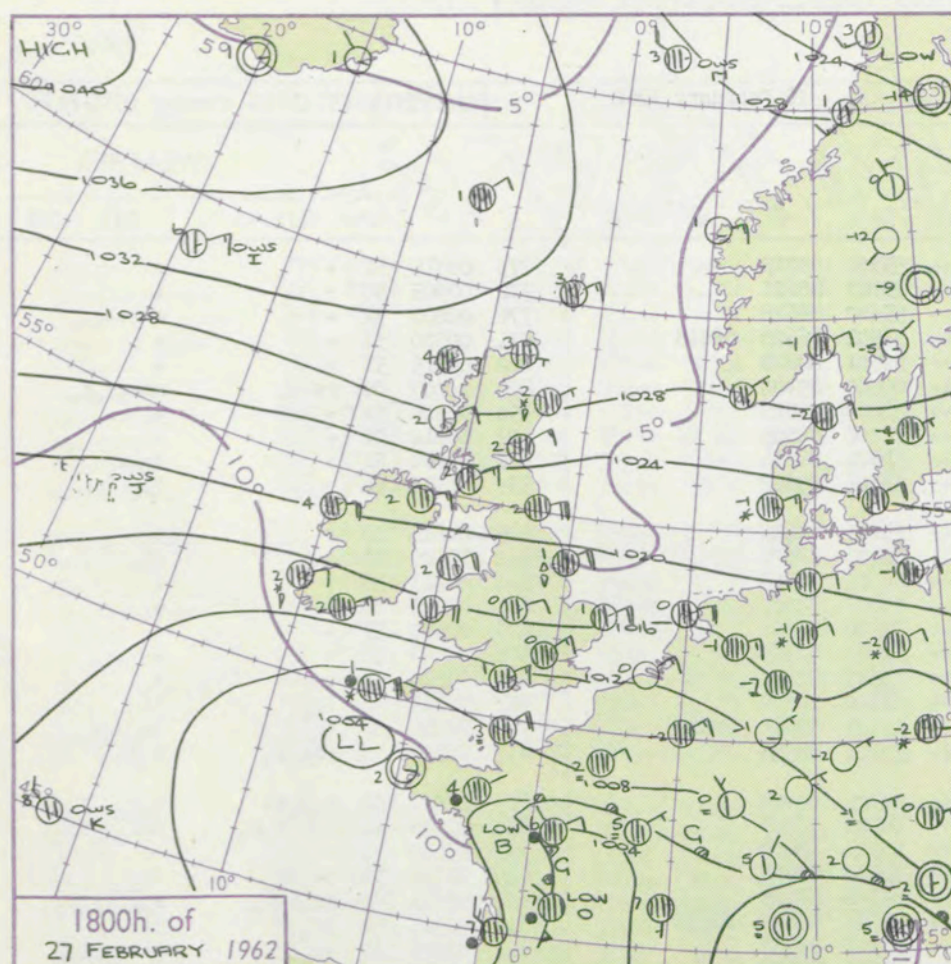
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Wind
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(knots)

Calm
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3-7
8-12
13-17

Additional
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GENERAL SYNOPTIC DEVELOPMENT

A complex depression in Biscay is expected to continue moving slowly eastwards and a weak ridge will move south over Scotland followed by a trough from Iceland associated with a depression which is expected to deepen and move into Scandinavia.

Issued at midday Wednesday 28 February 1962

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be rather cold with snow at times mainly in north and east England and in Channel Islands at first. During the morning some rain or sleet will move south over Scotland followed by brighter weather and snow showers on hills. Though most places will have a slow thaw by day slight frost is likely at night.

OUTLOOK for further 24 hours.

Probably rather cold with occasional sleet or snow, and some frost at night.

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

Code FM II.A		OBSERVATIONS at 00h. 28 February 1962										OBSERVATIONS at 06h. 28 February 1962										OBSERVATIONS during NIGHT				CONV T _a °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			01						775	80415	58022	11101	864++	53301	88715			775	00015	51	+		+	40	
London Airport	772	80311	59032	11700	855++	54817	83628		88635	772	80415	58022	11101	855++	53103	88621			772	00005	50	+		+	39	
Gatwick	776	80513	56022	10801	855++	54815	88627			776	80520	40052	09901	854++	53500	88618			776	00000	51	+		+	38	
Thorney Island	871	70511	61022	10201	755++	51818	87629			871	80514	48052	09001	855++	53501	86620	88648		871	00500	51	+		+	37	
Hurn	862	80614	58032	09901	855++	52713	88624			862	80509	62022	08801	854++	52301	88618			862	00515	51	+		+	36	
Guernsey	894	90914	07697	07201	9+0++	01703				894	90905	07717	06601	9+0++	00500	89+00			894	20007	00	rs		rs	35	
Wattisham	590	80609	40022	13750	855++	54708	88623			590	80614	40022	12450	854++	53400	88619			590	00516	51	+		+	34	
Gorleston	497	80818	58022	15102	855++	01707	88623			497	80818	58022	13501	855++	00706	88625			497	00010	00	+		+	33	
Mildenhall	578	80708	48022	14400	856++	55710	88632			578	80910	48022	13601	855++	54301	88624			578	97500	51	+		1r ₀ s ₀	32	
Cardington	559	80316	59021	13850	856++	54815	88634			559	80414	58032	13000	855++	54301	88622			559	97513	54	+		1s ₀	31	
West Raynham	485	80612	59028	15050	855++	55708	88629			485	80716	59022	14050	855++	53701	88624			485	00515	53	+		+	30	
Wittering	462	80712	58037	15751	855++	53707	88627			462	80814	58022	14400	855++	52301	88627			462	97525	53	1sh		ps ₀	29	
Boscombe Down	746	80617	58052	12151	855++	55712	88625			746	80717	58052	10750	854++	54300	88618			746	00513	52	+		+	28	
Ross-on-Wye										627	80610	57022	12550	865++	55605	88720			627	00525	54	+		+	27	
Bristol	628	70311	59031	13152	756++	55806	87630			628	80314	59022	12250	856++	52500	88630			628	00520	53	+		+	26	
Aberporth	502	80618	61032	14500	855++	53002	88622			502	70714	59032	13750	755++	53400	87625			502	00503	53	+		+	25	
Rhoose (Cardiff)	715	20615	66011	12251	25600	56607	82630			715	70519	62021	11051	756++	53503	87630			715	00520	53	+		+	24	
Plymouth	827	80716	48027	09150	855++	53005	88627			827	80417	48227	08900	855++	53500	88622			827	97515	51	1s ₀		1s ₀	23	
Chivenor	707	80814	56022	11601	856++	54102	88632			707	80612	32717	10700	854++	53301	83614	88627		707	97006	53	+		1s ₀ s ₀ s ₀	22	
St. Mawgan	817	80615	13737	10352	8052+	53801	88525			817	80415	28717	09953	8082+	53301	88558			817	02537	53	sss ₀ s ₀		s ₀ s ₀	21	
Culdrose	809	90618	04737	09052	9+0++	52002	89+00			809	90615	08717	09252	9+0++	52301	89+00			809	02537	52	s ₀ s ₀ s ₀		s ₀ s ₀	20	
Scilly	804	80528	48026	07802	872++	00400	88703			804	80422	48717	08501	863++	00209	88707			804	03516	++	r ₀ r ₀ s ₀ s ₀		ssr ₀ s ₀ 1s ₀	19	
Elmdon	534	60409	59027	15652	654++	53706	83618	86640		534	80610	56022	14851	856++	53203	88630			534	97535	55	+		+	18	
Shawbury	414	00410	61018	16051	00900	53710				414	70513	57017	14850	756++	54500	87643			414	97535	54	ps ₀ 1s ₀		1s ₀	17	
Manchester	334	30508	56268	16551	32400	53712	83818			334	80609	56028	15400	855++	52302	88623			334	91515	53	ps ₀ s ₀ s ₀		s ₀ s ₀ 1s ₀ h ₀	16	
Squires Gate	318	10715	62021	17851	11500	54713	81820			318	80711	66707	16801	855++	52504	82620	88633		318	97515	54	1r ₀		1s ₀	15	
Valley	302	20516	66011	17201	25600	53807	82630			302	80510	48708	16100	854++	51301	88617			302	01516	52	ps ₀		ps ₀ s ₀ 1s ₀	14	
Ronaldsway	204	80514	59858	19201	885++	52806	85820	88635		204	80518	28868	17950	824++	50501	88817			204	96516	51	ps ₀		ps ₀ ps ₀	13	
Carlisle	222	40512	61268	21400	48500	51713	81715	84630		222	80409	28718	20401	855++	52603	83712	88625		222	01517	52	ps ₀ ps ₀		ps ₀ s ₀ s ₀ 1s ₀ s ₀	12	
Watnall	354	80611	32717	16352	855++	53706	98626			354	80713	48027	15251	855++	54303	88628			354	97537	54	1s ₀ s ₀ s ₀		1s ₀	11	
Spurn Head	396	80922	48868	16501	895++	51713	88925			396	80918	48028	15902	895++	51400	88925			396	97501	++	psph		psph	10	
Finningley	360	80404	48858	17451	885++	52610	84822	88638		360	80507	40858	16301	885++	52801	86824	88638		360	92516	52	psps ₀		ps ₀	9	
Dishforth	261	70710	28858	18951	734++	52807	87918			261	80610	48718	17900	856++	51501	88640			261	02517	54	psFps ₀		ps ₀ s ₀ s ₀	8	
Tynemouth	262	80725	58278	21002	855++	51708	88620			262	80823	58268	19803	855++	53603	88620			262	02005	51	phps		pspr ₀ s ₀	7	
Eskdalemuir										162	80508	61858	21651	824++	52606	88814			162	01517	53	ps		s ₀ s ₀ ps ₀	6	
Mull of Galloway	131	40920	82017	20401	43400	52711	84918			131	70926	78031	19501	774++	00602	87718			131	92011	++				5	
Prestwick	135	70511	60707	22701	756++	51608	83619	87631		135	80408	62227	21401	856++	51605	83621	88635		135	97011	52	1s ₀		s ₀ s ₀	4	
Renfrew	141	80512	58851	23702	885++	52608	84821	87656		141	80510															