

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st July to 30th September, 1966

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 IIC—Land Stations | | | | | | | | | |
|---|--|---|---|--|---|--|--------------------------------------|--|--|
| N dd ff | VV ww W | PPP TT | N _h CL h CM CH | T _d T _d a pp | 8N _s C h _s h _s | RRT _x T _x E RRT _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 = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = 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 2IC—Ships | | | | | | | | | |
| YQL _a L _a L _a | L _o L _o L _o GG | Followed by first four groups as in FM IIC above. | 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 _a L _a L _a = Latitude in degrees and tenths. | L _o L _o L _o = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T. | | D _s = Direction of movement of ship (Table 14). v _s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars). | O = Indicator figure. T _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 (in tens of degrees) from which waves come (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. | | | | |

Table 1.—Code for Cloud Amount (N, Nh, Ns) (Code 2700)

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

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

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

| Direction (Compass equivalent Points) | Exact in degrees | Code dd | Direction (Compass equivalent Points) | Exact in degrees | Code dd |
|---------------------------------------|------------------|---------|---------------------------------------|------------------|---------|
| Calm | — | 00 | S'W. | 191½ | 19 |
| N'E. | 11½ | 01 | SSW. | 202½ | 20 |
| NNE. | 22½ | 02 | SW'S. | 213½ | 21 |
| NE'N. | 33½ | 03 | SW. | 225 | 23 |
| NE. | 45 | 05 | SW'W. | 236½ | 24 |
| NE'E. | 56½ | 06 | WSW. | 247½ | 25 |
| ENE. | 67½ | 07 | W'S. | 258½ | 26 |
| E'N. | 78½ | 08 | W. | 270 | 27 |
| E. | 90 | 09 | W'N. | 281½ | 28 |
| E'S. | 101½ | 10 | WNW. | 292½ | 29 |
| ESE. | 112½ | 11 | NW'W. | 303½ | 30 |
| SE'E. | 123½ | 12 | NW. | 315 | 32 |
| SE. | 135 | 14 | NW'N. | 326½ | 33 |
| SE'S. | 146½ | 15 | NNW. | 337½ | 34 |
| SSE. | 157½ | 16 | N'W. | 348½ | 35 |
| S'E. | 168½ | 17 | N. | 360 | 36 |
| S. | 180 | 18 | | | |

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

Variable, direction indeterminate (waves greater than 4½ metres) ... 99

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

3. NOTES

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

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

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

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

(v) **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).

(vi) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the period 18h–06h G.M.T., reported at 0900h G.M.T., and for the period 06h–18h G.M.T., reported at 2100h G.M.T.

(vii) 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, 49, High Holborn, London, W.C.1, price 13s. 6d. post free.

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

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

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

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

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

† Values not given may be obtained by interpolation.

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

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

| | | | | | | | | | | | | | | |
|--|------------------|--|--|---|--|---|--|---|--|---|--|---|----------------------------------|--|
| 00-19 No precipitation at the station at the time of observation. | 00 | Cloud development not observed. | Characteristic change of the state of the sky during the past hour. | 30-39 | 30 | Slight or moderate duststorm or sandstorm. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | 70-79 Solid precipitation not in showers. | 70 | Intermittent fall of snow flakes. | slight at time of observation. | | | |
| | 01 | Clouds generally dissolving or becoming less developed. | | 31 | 71 | | | | Continuous fall of snow flakes. | | | | | |
| | 02 | State of sky on the whole unchanged. | | 32 | 72 | | | | Intermittent fall of snow flakes. | | | | | |
| | 03 | Clouds generally forming or developing. | | 33 | Severe duststorm or sandstorm. | | | | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | | 73 | Continuous fall of snow flakes. | moderate at time of observation. | |
| | 04 | Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes. | | 34 | | | | | | | 74 | Intermittent fall of snow flakes. | | |
| | 05 | Haze | | 35 | | | | | | | 75 | Continuous fall of snow flakes. | | |
| | 06 | Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation | | 36 | Slight or moderate drifting snow. | | | | generally low. | | 76 | Ice prisms (with or without fog). | heavy at time of observation. | |
| | 07 | Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen. | | 37 | | | | | | | 77 | Snow grains (with or without fog). | | |
| | 08 | Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm. | | 38 | | | | | | | 78 | Isolated starlike snow crystals (with or without fog). | | |
| | 09 | Duststorm or sandstorm within sight of the station or at the station during the last hour. | | 39 | Heavy blowing snow. | | | | generally high. | | 79 | Ice pellets type (a). | | |
| | 10 | Mist. | | 40-49 Fog or ice fog at time of observation. | 40 | Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer. | 80-90 Showery precipitation | 80 | Rain shower(s), slight. | slight moderate or heavy. | | | | |
| | 11 | Shallow fog or ice fog, in patches. | | | 41 | Fog or ice fog in patches. | | 81 | Rain shower(s), moderate or heavy. | | | | | |
| | 12 | Shallow fog or ice fog, more or less continuous. | | | 42 | Fog or ice fog, sky discernible. | | has become thinner during the preceding hour. | | | 82 | Rain shower(s), violent. | | |
| | 13 | Lightning visible, no thunder heard. | | | 43 | Fog or ice fog, sky not discernible. | | | | | 83 | Shower(s) of rain and snow, slight. | | |
| | 14 | Precipitation within sight, not reaching the ground or the surface of the sea. | | | 44 | Fog or ice fog, sky discernible. | | no appreciable change during the preceding hour. | | | 84 | Shower(s) of rain and snow, moderate or heavy. | | |
| | 15 | Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station. | | | 45 | Fog or ice fog, sky not discernible. | | | | | 85 | Snow shower(s), slight. | | |
| | 16 | Precipitation within sight reaching the ground or the surface of the sea near to but not at the station. | | | 46 | Fog or ice fog, sky discernible. | | has begun, or has become thicker during the preceding hour. | | | 86 | Snow shower(s), moderate or heavy. | | |
| | 17 | Thunder heard but no precipitation at time of observation. | | | 47 | Fog or ice fog, sky not discernible. | | | | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | | |
| | 18 | Squalls. | | | 48 | Fog, depositing rime, sky discernible. | | | | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | |
| 19 | Funnel cloud(s)† | 49 | Fog, depositing rime, sky not discernible. | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | | | | | |
| 20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation. | 20 | Drizzle (not freezing), or snow grains. | Not falling as shower(s). | | 50-59 Drizzle at time of observation. | 50 | Drizzle, not freezing, intermittent. | slight at time of observation. | 91-99 Precipitation with current or recent thunderstorm | 91 | Slight rain at time of observation. | thunderstorm during the preceding hour, but not at time of observation. | | |
| | 21 | Rain (not freezing). | | 51 | | Drizzle, not freezing, continuous. | 92 | | | Moderate or heavy rain at time of observation. | | | | |
| | 22 | Snow. | | 52 | | Drizzle, not freezing, intermittent. | moderate at time of observation. | | | 93 | Slight snow, rain and snow mixed, or hail at time of observation. | | | |
| | 23 | Rain and snow or ice pellets type (a). | | 53 | | Drizzle, not freezing, continuous. | | | | 94 | Moderate or heavy snow, rain and snow mixed or hail at time of observation. | | | |
| | 24 | Freezing drizzle or freezing rain. | | 54 | | Drizzle, not freezing, intermittent. | heavy (dense) at time of observation. | | | 95 | Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation. | | | |
| | 25 | Shower(s) of rain. | | 55 | | Drizzle, not freezing, continuous. | | | | 96 | Thunderstorm, slight or moderate, with hail at time of observation. | | | |
| | 26 | Shower(s) of snow, or of rain and snow. | | 56 | | Drizzle, freezing, slight. | slight at time of observation. | | | 97 | Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation. | thunderstorm at time of observation. | | |
| | 27 | Shower(s) of hail, or of hail and rain. | | 57 | | Drizzle, freezing, moderate or heavy (dense). | | | | 98 | Thunderstorm combined with duststorm or sandstorm at time of observation. | | | |
| | 28 | Fog or ice fog. | | 58 | | Drizzle and rain, slight. | | | | 99 | Thunderstorm, heavy, with hail at time of observation. | | | |
| | 29 | Thunderstorm (with or without precipitation). | | 59 | | Drizzle and rain, moderate or heavy. | | | | The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and re-frozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice. | | | | |
| | | | | | | | | | | | | | | |
| Table 6.—Code for form of Low Cloud (CL) (Code 0513) | | | Table 7.—Code for form of Medium Cloud (CM) (Code 0515) | | | Code 8.—Code for form of High Cloud (CH) (Code 0509) | | | Table 9.—Code for Cloud Height (h) (Code 1600) | | | | | |
| 0 = No stratocumulus, stratus, cumulus or cumulonimbus. | | | 0 = No altocumulus, altostratus or nimbostratus. | | | 0 = No cirrus, cirrocumulus or cirrostratus. | | | Code figure | | | | | |
| 1 = Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both. | | | 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. | | | 1 = Cirrus in the form of filaments, strands or hooks, not progressively invading the sky (often called "mares' tails"). | | | Height of base of cloud | | | | | |
| 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. | | | 2 = Altostratus, the greater part of which is sufficiently dense to hide the sun (or moon), or nimbostratus. | | | 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. | | | metres | | | | | |
| 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. | | | 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. | | | 3 = Dense cirrus, often in the form of an anvil: either the remains of the upper parts of a cumulonimbus or parts of distant cumulonimbus, the cumuliform portions of which cannot be seen. | | | feet | | | | | |
| 4 = Stratocumulus formed by the spreading out of cumulus: cumulus may also be present. | | | 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. | | | 4 = Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole. | | | 0-50 | | | | | |
| 5 = Stratocumulus not resulting from the spreading out of cumulus. | | | 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. | | | 5 = Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered. | | | 50-100 | | | | | |
| 6 = Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather. | | | 6 = Altocumulus resulting from the spreading out of cumulus. | | | 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. | | | 100-200 | | | | | |
| 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. | | | 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. | | | 7 = Veil of cirrostratus completely covering the celestial dome. | | | 200-300 | | | | | |
| 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. | | | 8 = Altocumulus with sprouts in the form of small towers or battlements, or altocumulus having the appearance of cumuliform tufts. | | | 8 = Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud. | | | 300-600 | | | | | |
| 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. | | | 9 = Altocumulus, generally at several levels, in a chaotic sky: dense cirrus is usually also present. | | | 9 = 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. | | | 600-1,000 | | | | | |
| / = Stratocumulus, stratus, cumulus and cumulonimbus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena. | | | / = 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. | | | / = 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. | | | 1,000-2,000 | | | | | |
| | | | | | | | | | 2,000-3,000 | | | | | |
| | | | | | | | | | 3,000-5,000 | | | | | |
| | | | | | | | | | 5,000-6,500 | | | | | |
| | | | | | | | | | 6,500-8,000 | | | | | |
| | | | | | | | | | Above 8,000 | | | | | |
| | | | | | | | | | 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. | | | | | |
| | | | | | | | | | Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0. | | | | | |
| | | | | | | | | | Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud. | | | | | |

The expression "at the station" refers to a land station or a ship.
† Tornado cloud or water spout.
* Ice pellets type (a)—Frozen raindrops or largely melted and re-frozen snowflakes.
type (b)—Pellets of snow encased in a thin layer of ice.

| | | | | | |
|--|--|--|--|--|--|
| Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200) | | Table 11.—Code for Type of Cloud (C) (Code 0500) | | Table 12.—Code for Height of Cloud (h _s h ₂) (Code 1577) | |
| 0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs. ago. | | 0 = Cirrus (Ci). | | Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet. | |
| 1 = Increasing, then steady; or increasing, then increasing more slowly. | | 1 = Cirrocumulus (Cc). | | CODE FIGURES 81–89 | |
| 2 = Increasing (steadily or unsteadily). | | 2 = Cirrostratus (Cs). | | 81 = 35,000 feet | |
| 3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly. | | 3 = Altocumulus (Ac). | | 82 = 40,000 " | |
| 4 = Steady, atmospheric pressure the same as 3 hrs. ago. | | 4 = Altostratus (As). | | 83 = 45,000 " | |
| 5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs. ago. | | 5 = Nimbostratus (Ns). | | 84 = 50,000 " | |
| 6 = Decreasing, then steady; or decreasing, then decreasing more slowly. | | 6 = Stratocumulus (Sc). | | 85 = 55,000 " | |
| 7 = Decreasing (steadily or unsteadily). | | 7 = Stratus (St). | | 86 = 60,000 " | |
| 8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly. | | 8 = Cumulus (Cu). | | 87 = 65,000 " | |
| | | 9 = Cumulonimbus (Cb). | | 88 = 70,000 " | |
| | | / = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena. | | 89 = above 70,000 feet | |
| | | | | CODE FIGURES 90–99* | |
| | | | | 90 = less than 150 feet | |
| | | | | 91 = 150–300 " | |
| | | | | 92 = 300–600 " | |
| | | | | 93 = 600–1,000 " | |
| | | | | 94 = 1,000–2,000 " | |
| | | | | 95 = 2,000–3,000 " | |
| | | | | 96 = 3,000–5,000 " | |
| | | | | 97 = 5,000–6,500 " | |
| | | | | 98 = 6,500–8,000 " | |
| | | | | 99 = 8,000 feet or higher or no low clouds. | |
| | | | | * Only used when cloud height cannot be determined with greater accuracy. | |
| Table 13.—Code for State of Ground (E) (Code 0900) | | | | | |
| 0 ... Ground dry. | | | 6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely). | | |
| 1 ... " moist. | | | 7 ... Snow or melting snow (with or without ice) covering ground completely. | | |
| 2 ... " wet. | | | 8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely). | | |
| 3 ... " frozen. | | | 9 ... Loose dry snow, dust or sand covering ground completely. | | |
| 4 ... Glaze or ice on ground but no snow or melting snow. | | | | | |
| 5 ... Snow or melting snow (with or without ice) covering less than one half of ground. | | | | | |
| 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) | |
| 0 = Stationary. | | kt. | | sec. | |
| 1 = North-east. | | 0 = 0 | | 2 = 5 or less | |
| 2 = East. | | 1 = 1–3 | | 3 = 6 or 7 | |
| 3 = South-east. | | 2 = 4–6 | | 4 = 8 or 9 | |
| 4 = South. | | 3 = 7–9 | | 5 = 10 or 11 | |
| 5 = South-west. | | 4 = 10–12 | | 6 = 12 or 13 | |
| 6 = West. | | 5 = 13–15 | | 7 = 14 or 15 | |
| 7 = North-west. | | 6 = 16–18 | | 8 = 16 or 17 | |
| 8 = North. | | 7 = 19–21 | | 9 = 18 or 19 | |
| 9 = No definite direction or unknown. | | 8 = 22–24 | | 0 = 20 or 21 | |
| | | 9 = >24 | | 1 = >21 | |
| | | | | / = Calm or period not determined. | |
| Table 17.—Code for Mean Maximum Height of Waves (H _w) (Code 1555) | | | | | |
| 0 = <½ | | m. | | 50 added to d _w d _w | |
| 1 = ½ | | ft. | | m. | |
| 2 = 1 | | 3 | | ft. | |
| 3 = 1½ | | 5 | | 0 = 5 | |
| 4 = 2 | | 6½ | | 1 = 5½ | |
| 5 = 2½ | | 8 | | 2 = 6 | |
| 6 = 3 | | 9½ | | 3 = 6½ | |
| 7 = 3½ | | 11 | | 4 = 7 | |
| 8 = 4 | | 13 | | 5 = 7½ | |
| 9 = 4½ | | 14 | | 6 = 8 | |
| / = Height not determined. | | | | 7 = 8½ | |
| | | | | 8 = 9 | |
| | | | | 9 = 9½ | |
| | | | | 30½ | |
| Notes :— | | | | | |
| (i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1½ m. and 1¾ m. (4 ft. and 5½ ft.). | | | | | |
| (ii) Waves whose heights are greater than 9½ m. (31 ft.) are reported by coding H _w as 9 and adding after the code group the word WAVE and the actual height in metres or feet; e.g., Wave 40. (This additional information is not given in the Daily Weather Report due to shortage of space.) | | | | | |
| (iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported. | | | | | |
| Table 18.—Code for Amount of Precipitation (RR) (Code 3577) | | Table 19.—Explanation of Beaufort Letters (pages 1 and 4) | | | |
| 01–55 Amount to the nearest whole millimetre. | | d = drizzle. | | | |
| 56 60 | | f = fog, visibility 220 yards. or more but less than 1,100 yards. | | | |
| 57–90 Add 10 mm. for each unit above 56 e.g., 73 = 230 mm. | | F = thick fog, visibility less than 220 yards. | | | |
| 91 0.1 | | h = hail. | | | |
| 92 0.2 | | ks = storm of drifting snow. | | | |
| 93 0.3 | | 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. | | | |
| 94 0.4 | | | | | |
| 95 0.5 | | | | | |
| 96 0.6 | | | | | |
| 97 Trace | | | | | |
| 98 >400 | | | | | |
| 99 Measurement impossible or inaccurate. | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 127

MONTHLY SUMMARY

For JULY 1966

RATHER COOL IN SOUTHERN AND EASTERN ENGLAND; AVERAGE TEMPERATURES ELSEWHERE

At the beginning of the month, with low pressure near Iceland and an anticyclone near the Azores, anticyclonic conditions prevailed over much of the country but minor cyclonic activity affected Scotland. With the collapse of the ridge of high pressure over Europe troughs and minor depressions crossed the British Isles from the north-west from the 3rd until 8th when a ridge of high pressure from the Atlantic anticyclone was re-established over Europe. With the recession westwards of the high, minor depressions crossed the country from northwest to southeast until 17th when a strong ridge extending from the Atlantic anticyclone to Scandinavia established anticyclonic conditions over most of the country. While weather remained settled over most of the British Isles the southeast of England was affected by minor but active cyclonic activity over the Low Countries and France, a gradient for northnortheasterly winds being established from 19th to 21st. During this period the Atlantic high receded westwards rapidly and a reversion to the former pattern of cyclonic activity was initiated on the 24th with the passage of a shallow depression southeastwards across the British Isles.

Much of England and Wales had a fine sunny beginning to the month. It was warm in the southeast but was cool and showery in Scotland. On 3rd temperatures at Gatwick and Kew reached 26°C (79°F) but on the same day Cape Wrath recorded only a 12°C (53°F) maxima. Southeast England continued sunny on 4th as also did northwest England but variable skies were general elsewhere and many places had light showers. Temperatures generally reached only normal early July levels on 5th when thundery rain or thunderstorms were widespread. After variable cloud with isolated showers on 6th cloud and light rain or drizzle spread eastwards across the country on 7th and this continued through the 8th and on the morning of the 9th in southeast England but it became sunny and warm in parts of northern England and Scotland. On 9th much of the country was sunny but a belt of rain moved across all districts on 10th. After a generally sunny day on 11th, drizzle affected many places on 12th. Two days of variable cloud were followed on 15th by a generally wet day. It became cooler on 16th with increased cloud and showers in Wales and southern England. Thundery

showers and thunderstorms developed in parts of England on 17th but southwest and northwest England and much of Scotland had unbroken sunshine. Another fine and sunny day followed on 18th but it was cool except in northern and northwest England. Thundery rain spread from the Continent over southern England on 19th but over Scotland, north Wales, northern England and Northern Ireland it was very sunny and warm. Cloud and drizzle continued to affect southern England on 20th but although it was cool in eastern England temperatures reached well above the late July average in northwestern districts and in southwest Scotland. The 21st was a fine, sunny day almost everywhere away from southeast England and in Scotland, Glasgow recorded a temperature of 27°C (81°F) their warmest July day for seven years, although further north at Cape Wrath the maximum reached only 13°C (55°F).

It remained warm and sunny on 22nd apart from northern Scotland and the Hebrides where it was cloudy and cool with drizzle at times. Drizzle or rain extended south into western and southwestern England on 23rd but it remained sunny and warm in southern and eastern England. Rain extended across all districts during the night and the 24th was wet all day in the southeast but clearances early in the day allowed long sunny periods to develop in the west and north but it became cooler on the 25th although continuing generally sunny.

Thundery showers or longer periods of rain occurred on 26th and on the following day it was fine and sunny nearly everywhere but rain, continuous and heavy in places, moved across all areas on 28th. It remained cool on 29th when thunderstorms were widespread with heavy rain at times although more places had long sunny intervals. Another day of thunderstorms followed and although it continued sunny over much of England and Wales it was cloudy in northern districts. Sunshine returned to Scotland on 21st but it rained for most of the day in England and Wales.

Except in Devon mean maximum temperatures did not reach the July average and it was rather cool in parts of southern and eastern England. Rainfall in Scotland and also in parts of Wales and western England was below normal but Manchester recorded a total well above their July average. Sunshine totals were not remarkable.

| 16th with increased cloud and showers in Wales and southern England. Inundary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------|-------------------------|------------------------|-------------------------|---------------------------|------|--------------------------|------|---|-------------------|---------------------|------------------------------|------|-----------------------------|--------------|--|---------|------|--------|------|---|------|----------------------------|--------------|--|---------|------|--------|------|------|-------------------|-------------------------|--|
| PLACE | TEMPERATURE | | | | | | | | | | SUNSHINE | | | | | | | | | | RAINFALL | | | | | | | | | | Days with thunder | Days with snow or sleet | Days with fog (Vis. < 220 yds 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 below 0° C. | 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 | 20.3 | -1.5 | 12.8 | -0.7 | 26.4 | 03 | 09.1 | 18 | 00 | 00 | 01 | 14.2 | 23 | 161 | 081 | 1880 | 334 | 1911 | 103 | 1888 | 19 | 17 | 29 | 069 | 111 | 1866 | 151 | 1956 | 04 | 1921 | 04 | 00 | 00 |
| Thorney Island | 19.3 | -2.3 | 12.1 | -0.6 | 22.1 | 23 | 08.5 | 18 | 00 | 00 | 01 | 14.5 | 03 | 166 | 079 | 1958 | 322 | 1959 | 163 | 1962 | 15 | 12 | 05 | 062 | 119 | 1941 | 122 | 1945 | 06 | 1947 | 02 | 00 | 00 |
| Gorleston | 18.4 | -1.1 | 12.1 | -1.1 | 24.2 | 23 | 08.5 | 28 | 00 | 00 | 02 | 13.9 | 23 | 181 | 086 | 1908 | 309 | 1935 | 103 | 1910 | 16 | 19 | 15 | 083 | 141 | 1915 | 121 | 1940 | 05 | 1955 | 03 | 00 | 00 |
| Cardington | 19.7 | -2.1 | 10.2 | -1.0 | 24.4 | 23 | 02.9 | 18 | 01 | 00 | 02 | 12.5 | 23 | 140 | 073 | 1954 | 253 | 1955 | 093 | 1965 | 17 | 10 | 31 | 052 | 098 | 1953 | 108 | 1965 | 13 | 1955 | 04 | 00 | 00 |
| Boscombe Down | 19.6 | -1.3 | 10.6 | -0.9 | 24.4 | 22 | 05.4 | 18 | 00 | 00 | 03 | 14.1 | 22 | 156 | 082 | 1933 | 284 | 1934 | 111 | 1944 | 17 | 19 | 05 | 057 | 091 | 1931 | 144 | 1939 | 11 | 1952 | 00 | 00 | 00 |
| Ross-on-Wye | 19.9 | -1.0 | 11.1 | -1.0 | 26.3 | 22 | 06.3 | 18 | 00 | 00 | 00 | 13.1 | 03 | 145 | 081 | 1915 | 275 | 1955 | 095 | 1944 | 21 | 07 | 28 | 034 | 059 | 1859 | 197 | 1872 | 06 | (a) | 01 | 00 | 00 |
| Rhose | 18.7 | -0.7 | 10.9 | -1.2 | 23.0 | 21 | 06.3 | 18 | 00 | 00 | 01 | 15.2 | 22 | 187 | 091 | 1954 | 319 | 1955 | 131 | 1965 | 19 | 09 | 10 | 040 | 053 | 1954 | 168 | 1965 | 13 | 1955 | 00 | 00 | 00 |
| Mount Batten | 19.2 | +0.2 | 12.4 | -0.6 | 25.5 | 21 | 08.7 | 15 | 00 | 00 | 01 | 15.2 | 03 | 223 | 113 | 1921 | 300 | 1955 | 114 | 1944 | 15 | 19 | 10 | 045 | 069 | 1949 | 115 | 1956 | 27 | 1952 | 01 | 00 | 00 |
| Elmdon | 19.1 | -1.6 | 10.6 | -0.8 | 23.1 | 22 | 03.9 | 18 | 00 | 00 | 01 | 14.0 | 22 | 126 | 071 | 1928 | 266 | 1955 | 094 | 1944 | 15 | 11 | 28 | 065 | 099 | 1933 | 086 | 1957 | 11 | (b) | 04 | 00 | 00 |
| Valley | 17.8 | -0.2 | 11.9 | -0.4 | 21.8 | 20 | 07.0 | 18 | 00 | 00 | 01 | 14.6 | 21 | 211 | 113 | 1913 | 255 | 1934 | 119 | 1944 | 19 | 11 | 10 | 047 | 073 | 1946 | 114 | 1957 | 21 | 1963 | 00 | 00 | 00 |
| Ringway | 18.1 | -2.0 | 11.2 | -0.4 | 22.4 | (a) | 06.9 | 18 | 00 | 00 | 00 | 13.3 | 21 | 141 | 092 | 1945 | 274 | 1955 | 102 | 1954 | 13 | 32 | 05 | 122 | 154 | 1929 | 125 | 1946 | 19 | 1955 | 03 | 00 | 00 |
| Watnall | 18.9 | -1.8 | 10.5 | -1.1 | 23.7 | 22 | 07.3 | 18 | 00 | 00 | 01 | 12.0 | 22 | 145 | 086 | 1948 | 241 | 1955 | 087 | 1965 | 18 | 19 | 31 | 068 | 099 | 1946 | 117 | 1949 | 17 | 1951 | 03 | 00 | 00 |
| Finningley | 19.6 | -1.7 | 11.3 | -0.5 | 25.6 | 22 | 07.1 | 28 | 00 | 00 | 01 | 11.6 | 21 | 146 | 081 | 1958 | 226 | 1959 | 113 | 1962 | 14 | 15 | 31 | 063 | 113 | 1958 | 130 | 1958 | 37 | 1959 | 02 | 00 | 00 |
| Tynemouth | 16.8 | -1.1 | 11.4 | -0.9 | 23.0 | 08 | 08.6 | 26 | 00 | 00 | 02 | 12.8 | 18 | 183 | 108 | 1937 | 249 | 1959 | 086 | 1944 | 14 | 11 | 13 | 052 | 069 | 1864 | 111 | 1956 | 11 | (c) | 01 | 00 | 00 |
| Eskdalemuir | 17.2 | -0.6 | 07.8 | -1.4 | 23.7 | 21 | 02.9 | (c) | 01 | 00 | 02 | 15.7 | 19 | 175 | 125 | 1910 | 257 | 1955 | 075 | 1931 | 15 | 19 | 25 | 055 | 043 | 1910 | 243 | 1953 | 25 | 1913 | 01 | 00 | 00 |
| Abbotsinch | 18.3 | -0.7 | 09.6 | -1.5 | 27.1 | 21 | 05.7 | 17 | 00 | 00 | 01 | 14.4 | 19 | 203 | 128 | 1921 | 235 | 1952 | 086 | 1931 | 17 | 08 | 25 | 029 | 037 | 1920 | 144 | 1950 | 31 | 1955 | 00 | 00 | 00 |
| Leuchars | 18.5 | -0.3 | 09.0 | -1.9 | 24.7 | 22 | 04.9 | (b) | 01 | 00 | 01 | 15.0 | 18 | 203 | 114 | 1922 | 262 | 1955 | 091 | 1931 | 19 | 18 | 29 | 044 | 061 | 1922 | 181 | 1940 | 17 | 1928 | 01 | 00 | 00 |
| Dyce | 17.3 | -0.6 | 08.4 | -1.7 | 22.9 | 21 | 03.4 | 27 | 02 | 00 | 01 | 15.4 | 19 | 159 | 102 | 1925 | 263 | 1955 | 074 | 1931 | 11 | 09 | 13 | 045 | 052 | 1946 | 198 | 1957 | 25 | 1955 | 01 | 00 | 00 |
| Stornoway | 15.8 | -0.1 | 09.4 | -1.2 | 19.7 | 21 | 04.4 | 27 | 01 | 00 | 02 | 16.5 | 28 | 068 | 053 | 1880 | 227 | 1917 | 057 | 1939 | 10 | 17 | 28 | 068 | 087 | 1943 | 136 | 1961 | 14 | 1955 | 00 | 00 | 00 |
| Aldergrove | 17.7 | -0.7 | 10.3 | -0.7 | 22.8 | 21 | 04.3 | 27 | 01 | 00 | 03 | 15.1 | 20 | 164 | 121 | 1927 | 274 | 1955 | 086 | 1954 | 13 | 10 | 10 | 053 | 069 | 1927 | 155 | 1950 | 27 | 1935 | 00 | 00 | 00 |

(a) 08, 21
(b) 18, 19
(c) 18, 25

(a) 1911, 1935
(b) 1935, 1947
(c) 1868, 1870

* New Lowest

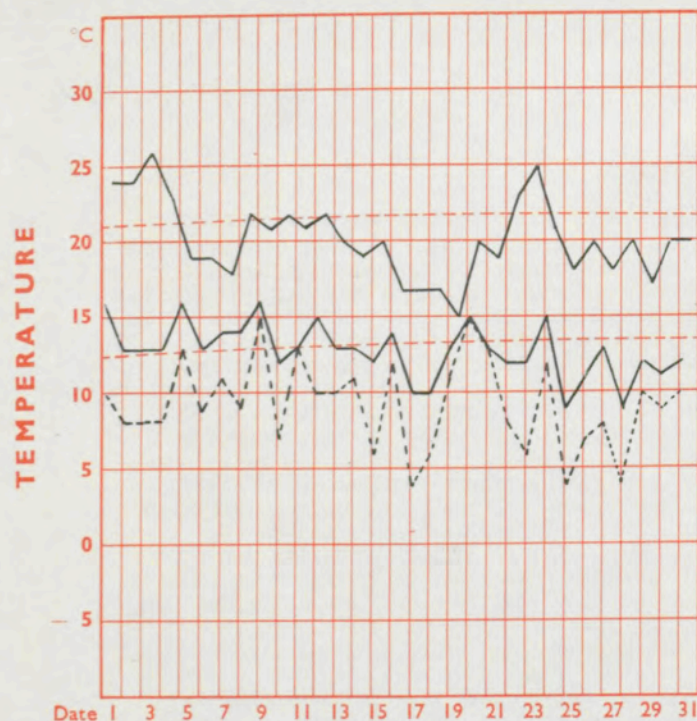
Corrections to Monthly Summary No. 126 June 1966

Elmdon:- days of no rainfall 11

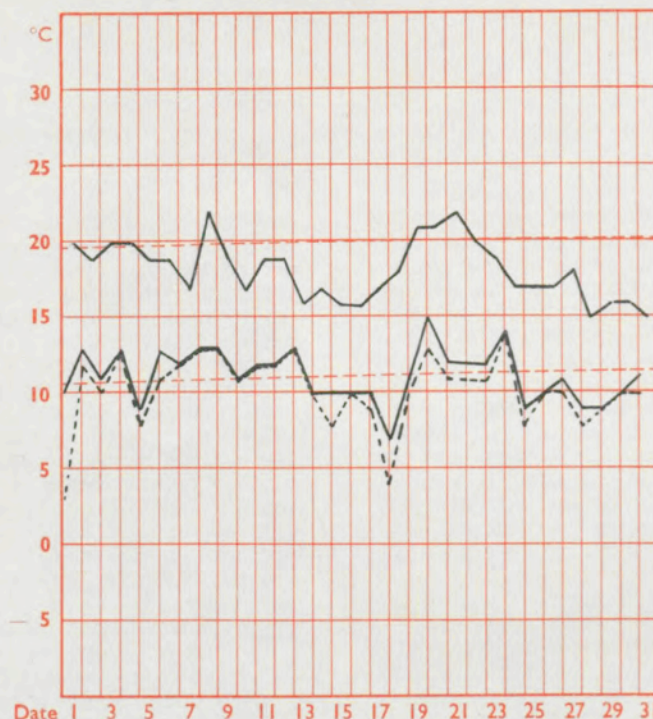
Leuchars:- year of lowest rainfall 1940

Under Rainfall, for * New Lowest read *New Highest

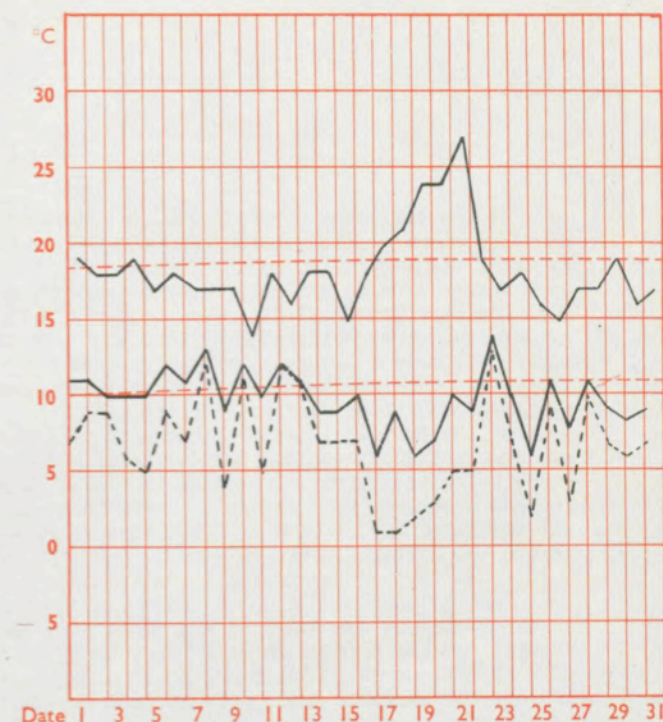
LONDON (Kew)



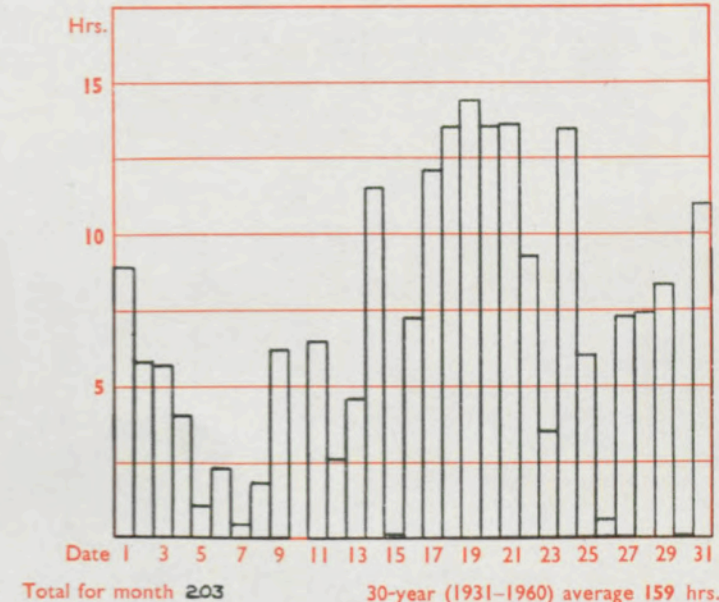
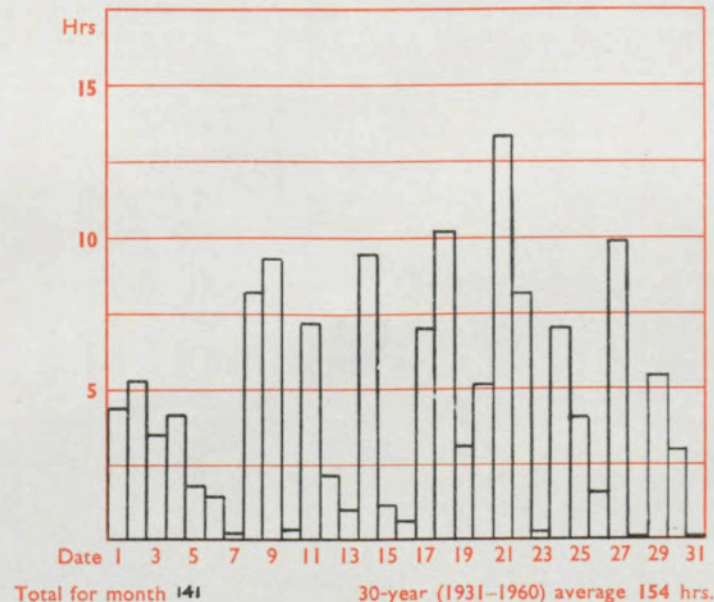
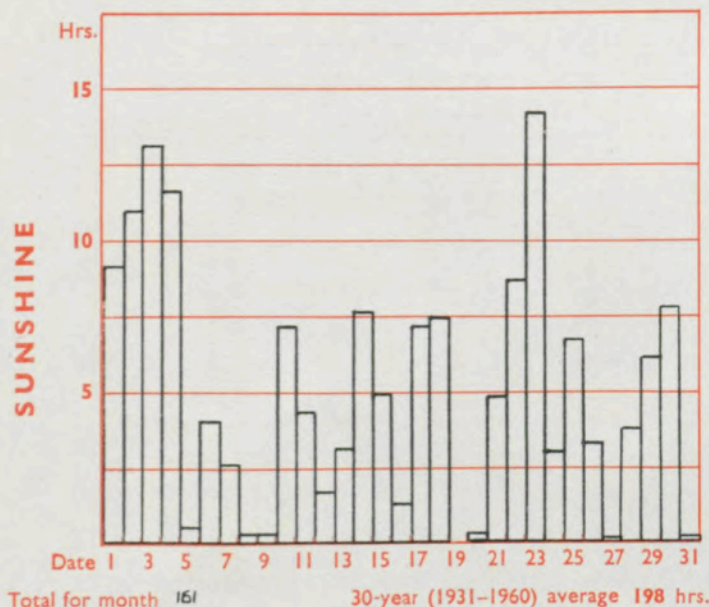
MANCHESTER (Ringway)



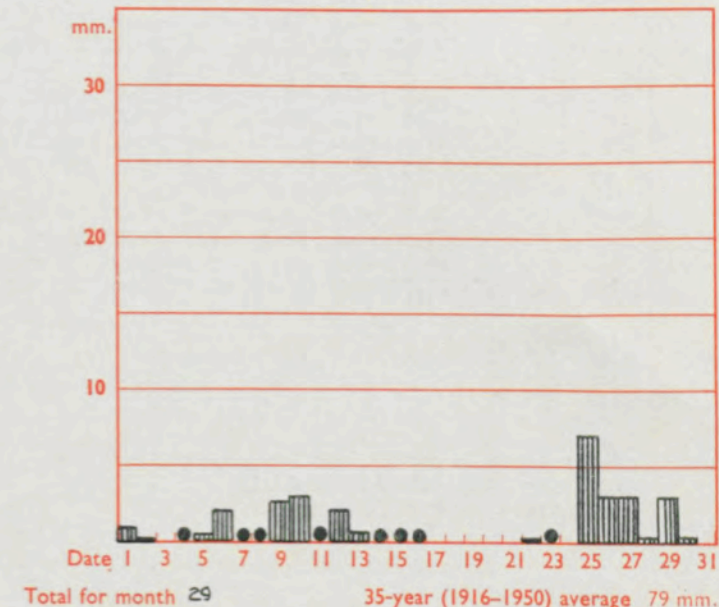
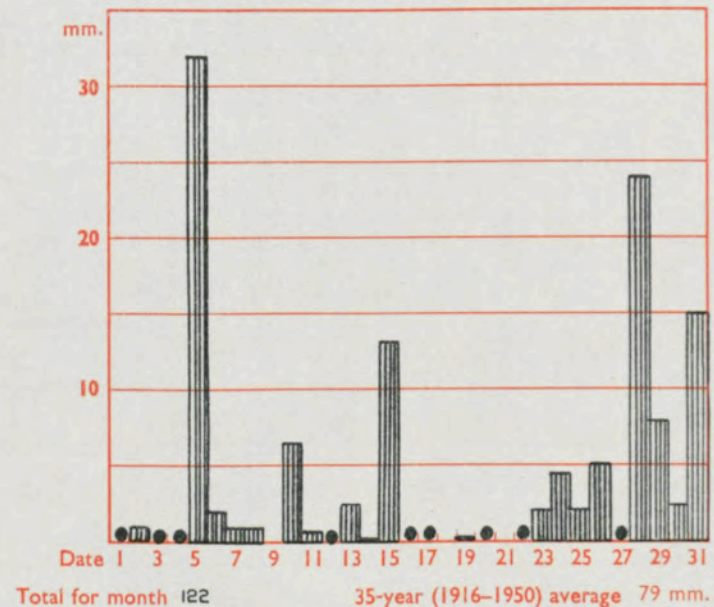
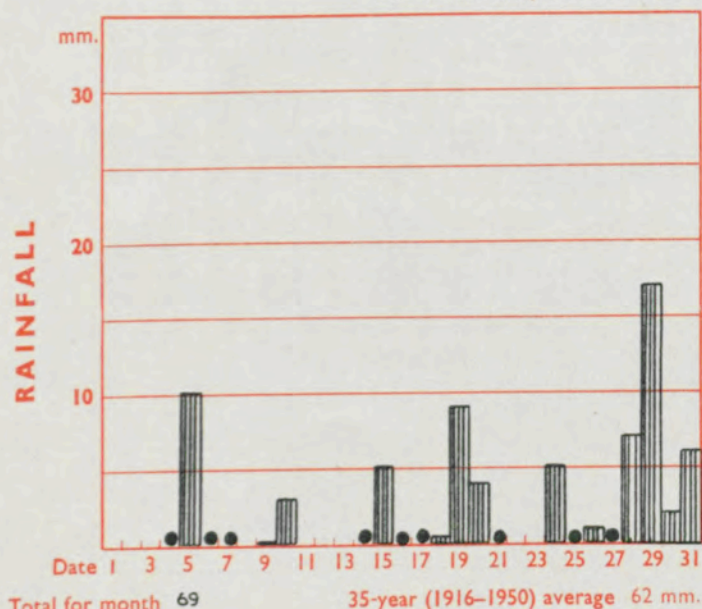
GLASGOW (Abbotsinch)



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. (1931-1960)



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 "•"



RATES OF SUBSCRIPTION: Single copy 3d. or post free 5d.; one year 5/-

Apply to Director-General, Meteorological Office, London Road, Bracknell, Berkshire.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38207

Date of Issue Friday 1 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 30 June 1966 | | | | | | | | | | OBSERVATIONS at 18h. 30 June 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|-----------------------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------|------------------|--|-------------------------------|-----------------|---|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _s + | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 42906 | 66021 | 24721 | 32601 | 11802 | 83840 | 83075 | | 775 | 73307 | 81021 | 23722 | 78611 | 12705 | 82845 | 87656 | | 775 | 00230 | 105 | + | | + | |
| Heathrow | 772 | 32507 | 65011 | 24822 | 21631 | 11400 | 82835 | | | 772 | 73409 | 80021 | 23722 | 78611 | 11702 | 82845 | 87656 | | 772 | 00240 | 099 | + | | + | |
| Gatwick | 776 | 42606 | 70024 | 24723 | 32601 | 14602 | 83832 | | | 776 | 22308 | 70011 | 23721 | 18601 | 13604 | 81845 | | | 776 | 00230 | 084 | + | | + | |
| Thorney Island | 871 | 21909 | 61014 | 25618 | 12501 | 15002 | 81825 | | | 871 | 12411 | 82010 | 24720 | 15731 | 11504 | 81656 | | | 871 | 00220 | 110 | + | | + | |
| Hurn | 862 | 13106 | 77020 | 24923 | 11502 | 10703 | 81828 | | | 862 | 52408 | 80031 | 24720 | 58600 | 13302 | 81835 | 84640 | | 862 | 00240 | 111 | + | | + | |
| Guernsey | 894 | 13008 | 60404 | 27117 | 16202 | 11206 | 81705 | | | 894 | 32906 | 50400 | 26414 | 16002 | 12709 | 81700 | 83075 | | 894 | 00170 | 144 | jr | | jr | |
| Wattisham | 590 | 72806 | 59021 | 24120 | 11602 | 10400 | 81830 | 87075 | | 590 | 72909 | 66032 | 23619 | 75711 | 12501 | 87650 | | | 590 | 00220 | 111 | + | | + | |
| Gorleston | 497 | 61614 | 62031 | 24214 | 43601 | 12101 | 84930 | 86075 | | 497 | 71404 | 56052 | 23617 | 00901 | 13805 | 87075 | | | 497 | 00170 | 112 | + | | + | |
| Mildenhall | 578 | 62801 | 61012 | 24320 | 11602 | 12400 | 81830 | 86078 | | 578 | 73001 | 59052 | 23619 | 78611 | 15301 | 81830 | 87650 | | 578 | 00230 | 092 | + | | + | |
| Cardington | 559 | 32806 | 64020 | 24421 | 12602 | 10301 | 81830 | 83075 | | 559 | 73006 | 66011 | 23920 | 78611 | 13000 | 81830 | 84640 | 87656 | | 559 | 00230 | 080 | + | | + |
| West Raynham | 485 | 72806 | 66011 | 24219 | 11502 | 12202 | 81828 | 87075 | | 485 | 72905 | 65012 | 23119 | 75611 | 14703 | 87645 | | | 485 | 00210 | 103 | + | | + | |
| Wittering | 462 | 32908 | 69021 | 24121 | 11631 | 11400 | 81835 | | | 462 | 62911 | 66021 | 23920 | 64601 | 12701 | 81840 | 85656 | | 462 | 00220 | 093 | + | | + | |
| Boscombe Down | 746 | 33106 | 66011 | 25121 | 31601 | 12400 | 83832 | | | 746 | 73307 | 69031 | 24321 | 78611 | 14501 | 83842 | 87650 | | 746 | 97230 | 102 | + | | pr _o | |
| Ross-on-Wye | 627 | 73202 | 82021 | 25119 | 78611 | 13400 | 83830 | 87640 | | 627 | 63602 | 83022 | 24320 | 38601 | 13705 | 81830 | 83075 | | 627 | 00210 | 062 | + | | + | |
| Filton | 628 | 53106 | 68031 | 25421 | 58600 | 12102 | 81830 | 84656 | | 628 | 72606 | 74022 | 24420 | 68501 | 14605 | 82825 | 85650 | | 628 | 00210 | 066 | + | | + | |
| Aberporth | 502 | 42806 | 74032 | 26416 | 28501 | 12005 | 81825 | 84072 | | 502 | 22807 | 80021 | 25815 | 18532 | 12505 | 81825 | | | 502 | 00170 | 100 | + | | + | |
| Rhoose | 715 | 72710 | 62031 | 26018 | 78311 | 15101 | 81706 | 87640 | | 715 | 22812 | 80021 | 24818 | 28504 | 11704 | 81825 | | | 715 | 00200 | 117 | + | | + | |
| Mount Batten | 827 | 73205 | 80031 | 25720 | 52531 | 13802 | 85025 | 86075 | | 827 | 43412 | 82011 | 25319 | 15634 | 11603 | 81640 | 83075 | | 827 | 00220 | 124 | + | | + | |
| Chivenor | 707 | 62811 | 66024 | 26819 | 12532 | 15303 | 81820 | 84359 | | 707 | 32710 | 74011 | 26117 | 15601 | 13703 | 81640 | 83075 | | 707 | 00191 | 102 | + | | + | |
| St. Mawgan | 817 | 63108 | 70011 | 27218 | 38342 | 14304 | 81708 | 83812 | 85072 | 817 | 13209 | 78011 | 26417 | 00902 | 11603 | 81072 | | | 817 | 00190 | 132 | + | | + | |
| Culdrose | 809 | 62506 | 69021 | 27018 | 38532 | 15209 | 82820 | 83365 | | 809 | 13509 | 81011 | 26618 | 11531 | 11803 | 81820 | | | 809 | 00190 | 138 | + | | + | |
| Scilly | 804 | 33508 | 66021 | 28318 | 15501 | 14002 | 81623 | 83075 | | 804 | 13406 | 74010 | 27817 | 11400 | 14706 | 81818 | | | 804 | 00190 | 113 | + | | + | |
| Elmdon | 534 | 72907 | 58041 | 25119 | 78611 | 11306 | 83835 | 87657 | | 534 | 33202 | 62012 | 24120 | 38601 | 11703 | 81835 | 83645 | | 534 | 00200 | 059 | + | | + | |
| Shawbury | 414 | 73405 | 82801 | 25216 | 78511 | 14205 | 82822 | 85830 | 86650 | 414 | 60106 | 82018 | 24319 | 48604 | 14802 | 83830 | 83650 | 85070 | | 414 | 97210 | 039 | pr _o | | + |
| Ringway | 334 | 62710 | 65014 | 24818 | 68411 | 11004 | 82815 | 85650 | | 334 | 63011 | 80021 | 24219 | 42532 | 11602 | 84825 | 83362 | 85075 | | 334 | 00211 | 075 | + | | + |
| Squires Gate | 318 | 72712 | 78035 | 24917 | 78311 | 15205 | 84708 | 84650 | | 318 | 73013 | 81022 | 24817 | 48401 | 14501 | 81710 | 84645 | 86075 | | 318 | 00170 | 090 | + | | + |
| Valley | 302 | 72111 | 74021 | 25817 | 28431 | 13204 | 81818 | 87360 | | 302 | 72411 | 82032 | 25315 | 78531 | 13701 | 81828 | 87650 | | 302 | 00170 | 075 | + | | jp | |
| Ronaldsway | 204 | 72708 | 62586 | 24716 | 78211 | 14306 | 81703 | 85709 | 87640 | 204 | 42407 | 84036 | 24516 | 18301 | 13000 | 81707 | 84075 | | 204 | 97190 | 086 | ir _o id _o r _o | | + | |
| Carlisle | 222 | 72511 | 66016 | 23517 | 58531 | 14801 | 83823 | 84650 | 85358 | 222 | 62912 | 82021 | 23218 | 58632 | 10400 | 82830 | 85645 | | 222 | 00191 | 056 | + | | + | |
| Watnall | 354 | 63105 | 59011 | 24019 | 68611 | 14202 | 82830 | 84650 | | 354 | 73008 | 62026 | 23818 | 75611 | 13501 | 87645 | | | 354 | 97210 | 091 | + | | ir _o | |
| Kilnsea | 396 | 52606 | 66022 | 24220 | 22575 | 12104 | 82825 | 85075 | | 396 | 52908 | 66012 | 23518 | 22570 | 13400 | 82825 | 85360 | | 396 | 00200 | 111 | + | | + | |
| Finningley | 360 | 62712 | 58041 | 23921 | 68600 | 13303 | 82830 | 85656 | | 360 | 52810 | 69031 | 23120 | 18631 | 13707 | 81835 | 84075 | | 360 | 00220 | 090 | + | | + | |
| Leeming | 257 | 72711 | 80031 | 23018 | 78611 | 12301 | 81830 | 87656 | | 257 | 62713 | 85012 | 22220 | 12541 | 12607 | 81825 | 86070 | | 257 | 00210 | 091 | + | | + | |
| Tynemouth | 262 | 72709 | 61021 | 22517 | 35671 | 12400 | 83635 | 87359 | | 262 | 42814 | 74021 | 21820 | 22604 | 12502 | 82830 | 84075 | | 262 | 00210 | 088 | + | | + | |
| Eskdalemuir | 162 | 72107 | 67256 | 22816 | 78411 | 14101 | 82715 | 87818 | 85645 | 162 | 72706 | 82038 | 22915 | 78512 | 09103 | 86828 | | | 162 | 92191 | 068 | pr _o | | + | |
| Mull of Galloway | 131 | 61111 | 74018 | 24815 | 65611 | 14210 | 86630 | | | 131 | 61111 | 82032 | 25417 | 65611 | 11400 | 86640 | | | 131 | 00180 | 111 | + | | / | |
| Prestwick | 135 | 52809 | 85015 | 23317 | 58500 | 13108 | 81825 | 85640 | | 135 | 72610 | 82022 | 23116 | 68631 | 10605 | 81830 | 86650 | | 135 | 91170 | 053 | id _o | | + | |
| Abbotsinch | 140 | 42814 | 82016 | 22617 | 48501 | 10202 | 84827 | | | 140 | 72614 | 82021 | 23015 | 58531 | 10201 | 81822 | 83830 | 85650 | | 140 | 91181 | 065 | d _o r _o | | + |
| Leuchars | 171 | 52216 | 82011 | 20520 | 58601 | 13500 | 82830 | 83650 | | 171 | 12616 | 89021 | 20518 | 12640 | 09206 | 81840 | | | 171 | 00220 | 107 | + | | + | |
| Dyce | 091 | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

CL

Symbol

Symbol

WEA

Symbol

= Mis

= Fog

• Dri

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle

h and
rizzle

h and snow

h shower

h and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

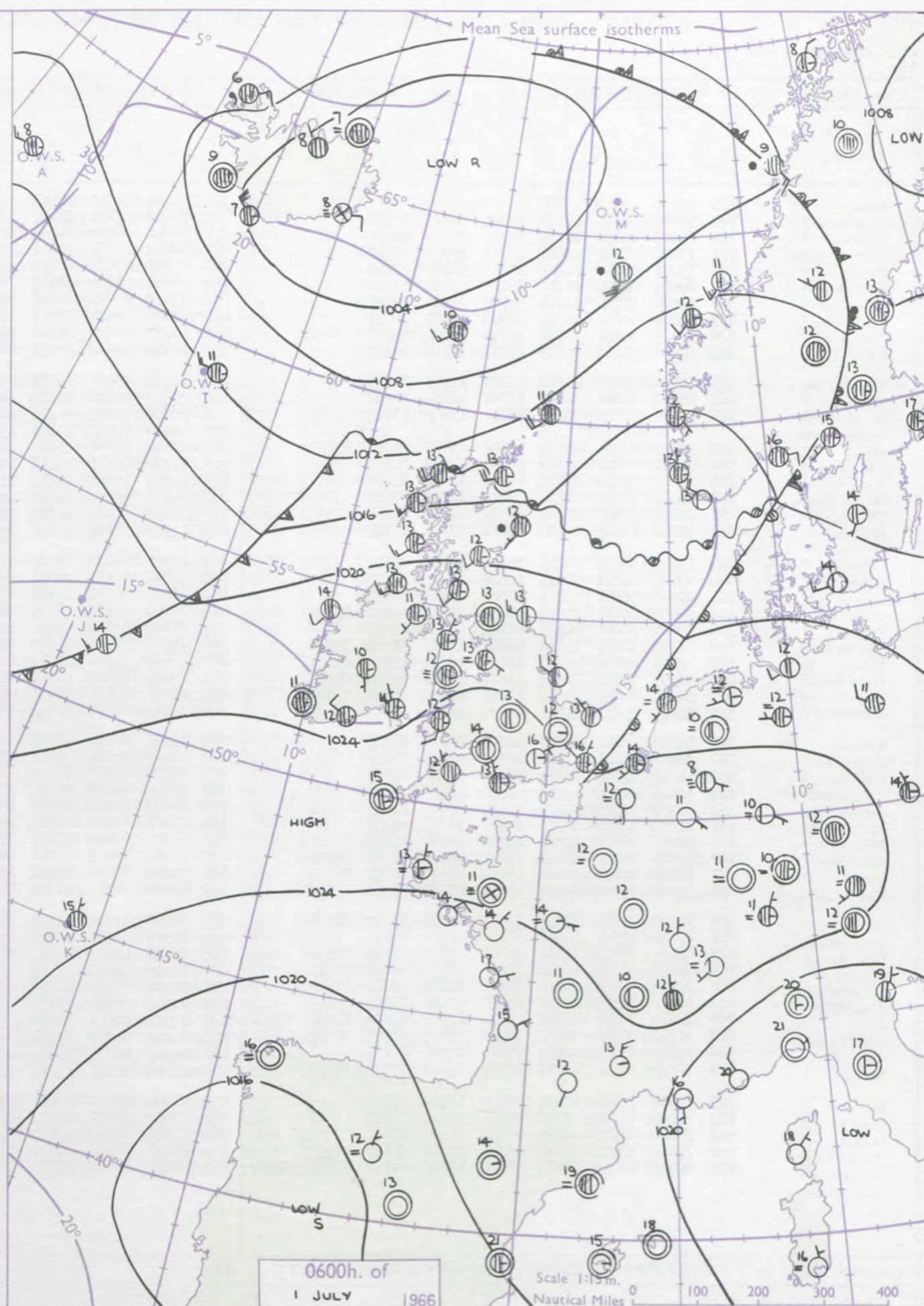
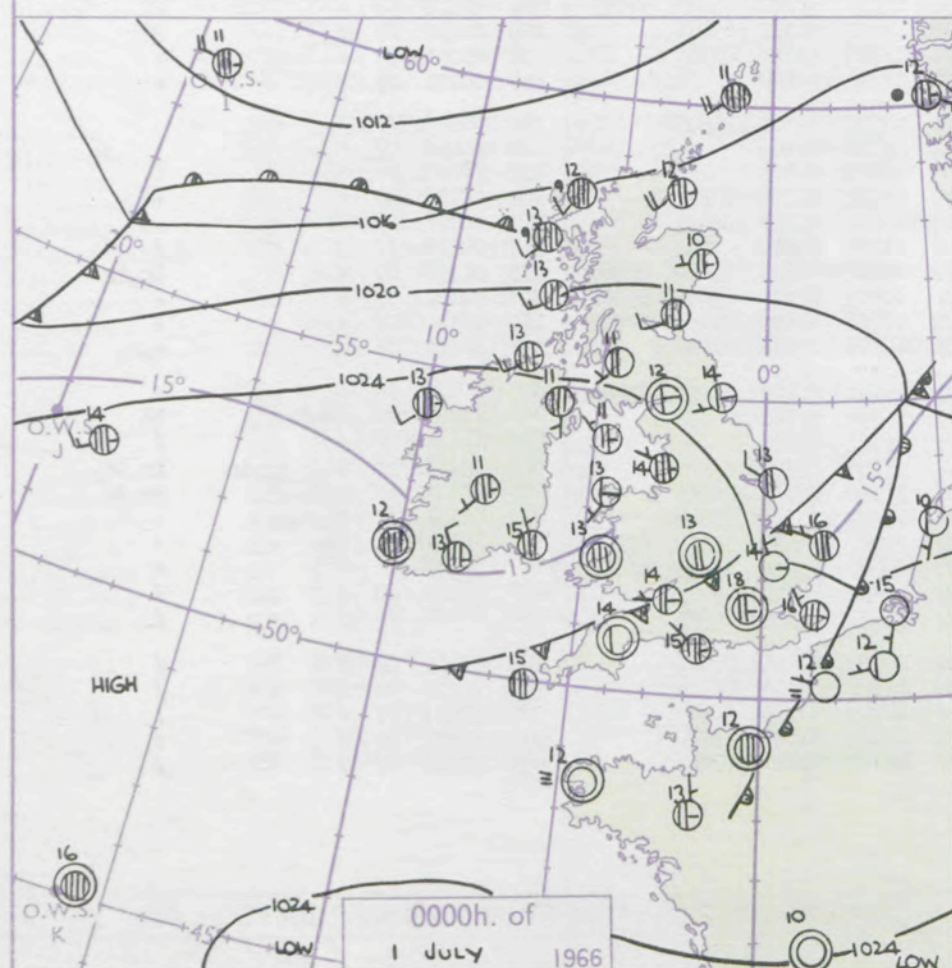
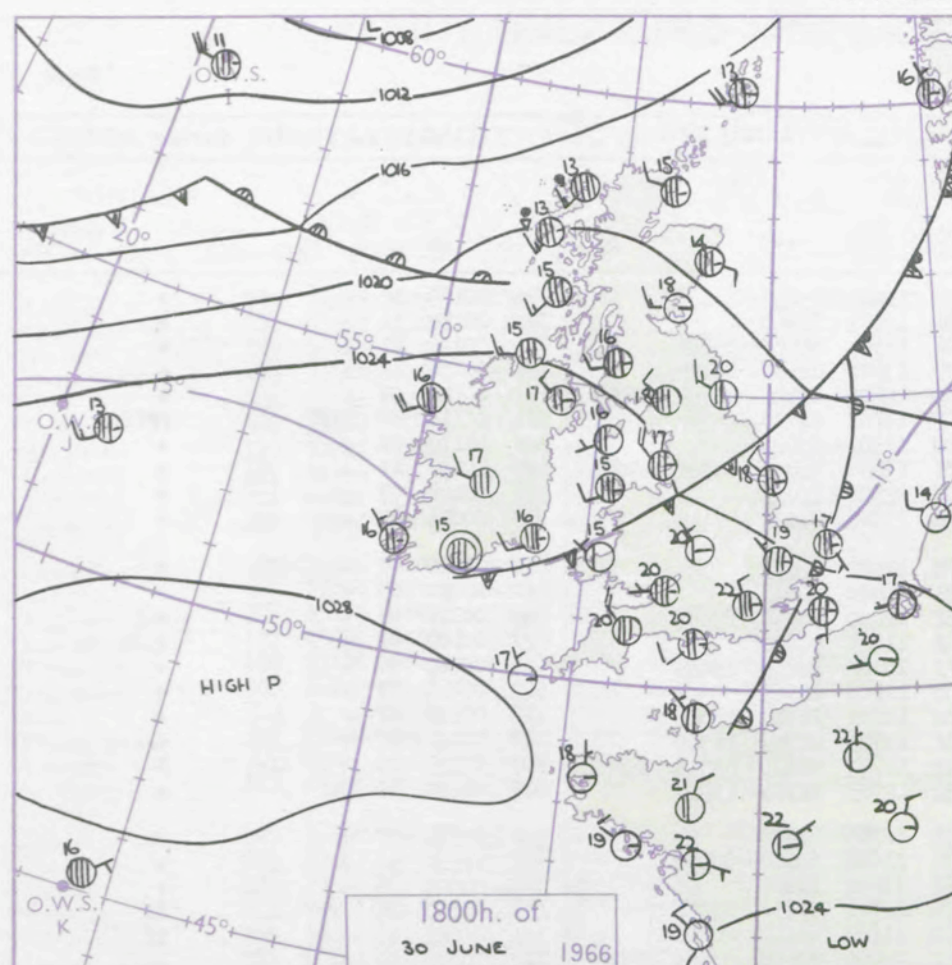
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 1

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone to the southwest of the British Isles has been maintained with a ridge of high pressure extending across England and north France to the low countries. A depression which was over Iceland yesterday has continued to move northeastwards and a trough extending southwest from this centre is making progress eastwards towards Northern Ireland and Scotland.

Northern Ireland and Scotland rather cloudy with some outbreaks of rain, but brighter showery weather spreading from the west tomorrow. England and Wales mostly dry with variable amounts of cloud and sunny intervals. Cloudy weather with occasional rain spreading to northern and western districts during tomorrow. Temperatures near the seasonal normal.

OUTLOOK for following 24 hours. Sunny periods in all areas with occasional rain at first in the south. Temperatures near normal.

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

| Code FM II.C | | OBSERVATIONS at 00h. 1 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 1 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TALL °C t |
|------------------|-----|----------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------------------------|-------|---|-----------------------------------|--|--|--|-----|---------------------|-------------------------------|---|---------------------------------|-----|----|--|-----------------------|
| 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 TE | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 17 | | | | | | 775 | 30504 | 58021 | 24417 | 35800 | 12204 | 83657 | | | | 775 | 00160 | 10 | + | + | 40 | | |
| Heathrow | 772 | 50000 | 58012 | 24318 | 45701 | 14003 | 84650 | | | 772 | 30606 | 57011 | 24116 | 38602 | 12202 | 81840 | | | | 772 | 00150 | 14 | + | + | 39 | | |
| Gatwick | 776 | 60000 | 60021 | 24714 | 65711 | 13203 | 86650 | | | 776 | 70000 | 40102 | 24314 | 65601 | 14301 | 82645 | 85656 | | | 776 | 00120 | 11 | + | + | 38 | | |
| Thorney Island | 871 | 73601 | 58051 | 24516 | 75711 | 13703 | 87650 | | | 871 | 60000 | 56052 | 24015 | 15839 | 13301 | 81657 | 86175 | | | 871 | 00130 | 11 | + | + | 37 | | |
| Hurn | 862 | 73203 | 65031 | 24715 | 75611 | 11701 | 87630 | | | 862 | 73303 | 65032 | 23613 | 25632 | 12605 | 82645 | 85364 | 85070 | 862 | 00110 | 08 | + | + | 36 | | | |
| Guernsey | 894 | 82105 | 01444 | 26112 | 86011 | 12400 | 88700 | | | 894 | 70000 | 01444 | 24613 | 76011 | 13702 | 87700 | | | 894 | 00111 | 08 | ffFF | FFff | 35 | | | |
| Wattisham | 590 | 53206 | 56012 | 24214 | 55700 | | | | | 590 | 13408 | 56021 | 24213 | 00902 | 11503 | 81075 | | | 590 | 00110 | 06 | + | + | 34 | | | |
| Gorleston | 497 | 62802 | 60032 | 23516 | 65500 | 12400 | 86625 | | | 497 | 63105 | 58051 | 23513 | 12671 | 11204 | 81835 | 83360 | 85075 | 497 | 00120 | 11 | + | + | 34 | | | |
| Mildenhall | 578 | 13403 | 56051 | 24114 | 15700 | 13104 | 81656 | | | 578 | 10000 | 48050 | 24312 | 00901 | 11304 | 81075 | | | 578 | 00100 | 07 | + | + | 32 | | | |
| Cardington | 559 | 60000 | 61012 | 24413 | 65711 | 12104 | 86650 | | | 559 | 10000 | 40051 | 24513 | 00901 | 12303 | 81075 | | | 559 | 00091 | 05 | + | + | 31 | | | |
| West Raynham | 485 | 42905 | 59020 | 24212 | 45700 | 11205 | 84656 | | | 485 | 22805 | 56010 | 24013 | 00902 | 11002 | 82075 | | | 485 | 00100 | 07 | + | + | 30 | | | |
| Wittering | 462 | 23108 | 62021 | 24514 | 15701 | 12103 | 81656 | | | 462 | 22803 | 56020 | 24413 | 10981 | 11400 | 81364 | | | 462 | 00090 | 05 | + | + | 29 | | | |
| Boscombe Down | 746 | 73405 | 58028 | 25115 | 75711 | 13103 | 87650 | | | 746 | 70000 | 56051 | 24513 | 48631 | 11400 | 82838 | 83656 | | | 746 | 00110 | 09 | + | + | 28 | | |
| Ross-on-Wye | | | | | | | | | | 627 | 60000 | 70021 | 24412 | 45611 | 11605 | 84630 | | | 627 | 00100 | 07 | + | + | 27 | | | |
| Filton | 628 | 52703 | 64031 | 25114 | 45601 | 13001 | 84640 | 83075 | | 628 | 60000 | 58051 | 24514 | 68511 | 12802 | 81825 | 85645 | | | 628 | 00120 | 06 | + | + | 26 | | |
| Aberporth | 502 | 60000 | 86011 | 25313 | 60931 | 12508 | 86359 | | | 502 | 71909 | 86021 | 23812 | 10932 | 11000 | 81363 | | | 502 | 00111 | 09 | + | + | 25 | | | |
| Rhoose | 715 | 23007 | 81010 | 25412 | 00901 | 11102 | 82075 | | | 715 | 52305 | 75021 | 24513 | 11402 | 11101 | 81810 | 85075 | | | 715 | 00100 | 07 | + | + | 24 | | |
| Mount Batten | 827 | 73405 | 74021 | 25515 | 75611 | 12802 | 87647 | | | 827 | 63305 | 59021 | 24213 | 12331 | 12702 | 81709 | 86360 | | | 827 | 00120 | 07 | + | + | 23 | | |
| Chivenor | 707 | 10000 | 66020 | 26111 | 10931 | 10701 | 81365 | | | 707 | 70000 | 32404 | 24812 | 15532 | 12704 | 81625 | 83365 | 85070 | 707 | 00121 | 09 | + | f | + | 22 | | |
| St. Mawgan | 817 | 50000 | 61401 | 26614 | 56201 | 13302 | 85704 | | | 817 | 62903 | 74021 | 25013 | 35332 | 12703 | 81708 | 83612 | | | 817 | 00130 | 10 | jf | + | 21 | | |
| Culdrose | 809 | 13404 | 68020 | 26612 | 15402 | 12801 | 81612 | | | 809 | 43205 | 68020 | 25113 | 15571 | 12705 | 81620 | | | 809 | 00110 | 07 | + | + | 20 | | | |
| Scilly | 804 | 63203 | 81011 | 27415 | 65500 | 13802 | 86623 | | | 804 | 50000 | 82012 | 26215 | 25531 | 13602 | 82620 | 83360 | | | 804 | 00140 | 12 | + | + | 19 | | |
| Elmdon | 534 | 40000 | 50041 | 25213 | 45600 | 11004 | 84640 | | | 534 | 40000 | 40040 | 24513 | 25641 | 12501 | 81630 | | | 534 | 00090 | 05 | + | + | 18 | | | |
| Shawbury | 414 | 62602 | 80032 | 25211 | 25701 | 10102 | 82650 | 85080 | | 414 | 60000 | 62284 | 24112 | 28671 | 11301 | 81830 | 83358 | | | 414 | 00080 | 05 | 1f | 1f | 17 | | |
| Ringway | 334 | 20000 | 50011 | 24913 | 00902 | 12201 | 82075 | | | 334 | 50000 | 30044 | 24013 | 55400 | 11603 | 83712 | 84650 | | | 334 | 00101 | 03 | + | 1f | 16 | | |
| Squires Gate | 318 | 72905 | 68031 | 24514 | 46301 | 13602 | 84708 | 87075 | | 318 | 71204 | 30101 | 23513 | 48331 | 13000 | 82708 | 83362 | 85075 | 318 | 00090 | 06 | + | + | 15 | | | |
| Valley | 302 | 32103 | 83011 | 24713 | 15601 | 12604 | 81645 | 83075 | | 302 | 70000 | 14404 | 23412 | 11332 | 12703 | 81708 | 85361 | 87075 | 302 | 00110 | 08 | + | 1f | 14 | | | |
| Ronaldsway | 204 | 52902 | 80011 | 24211 | 15608 | 10803 | 81640 | 85275 | | 204 | 70202 | 86021 | 23313 | 60936 | 10602 | 86362 | 85275 | | 204 | 00100 | 07 | + | jp | 13 | | | |
| Carlisle | 222 | 30000 | 80031 | 24012 | 15741 | 09500 | 81650 | 83075 | | 222 | 60000 | 66022 | 22813 | 25741 | 11704 | 82656 | 83363 | | 222 | 00091 | 07 | + | + | 12 | | | |
| Watnall | 354 | 02805 | 59011 | 24712 | 00900 | 11203 | | | | 354 | 22704 | 28040 | 23813 | 00901 | 11701 | 82080 | | | 354 | 00100 | 07 | + | + | 11 | | | |
| Kilnsea | 396 | 42910 | 66011 | 24013 | 40970 | 12206 | 84360 | | | 396 | 42908 | 61011 | 24412 | 20971 | 12304 | 82360 | 84075 | | 396 | 00100 | 11 | | | 10 | | | |
| Finningley | 360 | 22707 | 56041 | 24313 | 15701 | 11104 | 81650 | | | 360 | 20000 | 25041 | 23812 | 10931 | 11501 | 81360 | | | 360 | 00090 | 07 | + | + | 9 | | | |
| Leeming | 257 | 12602 | 82011 | 23911 | 15701 | 09003 | 81650 | | | 257 | 20902 | 77021 | 23412 | 11531 | 10500 | 81825 | | | 257 | 00090 | 05 | + | + | 8 | | | |
| Tynemouth | 262 | 32506 | 66021 | 23214 | 30970 | 09102 | 83359 | | | 262 | 42714 | 66020 | 22113 | 20939 | 09605 | 82358 | 84475 | | 262 | 00120 | 09 | + | + | 7 | | | |
| Eskdalemuir | 162 | 20000 | 82011 | 24208 | 11441 | 06003 | 81819 | | | 162 | 60000 | 82031 | 22809 | 18442 | 09602 | 81817 | 85075 | | 162 | 00061 | 03 | + | + | 6 | | | |
| Mull of Galloway | 131 | 21111 | 82030 | 24712 | 10941 | 10707 | 81360 | | | 131 | 21111 | 80010 | 23612 | 25600 | 11708 | 82640 | | | 131 | 00110 | 11 | / | / | 5 | | | |
| Prestwick | 135 | 42207 | 80031 | 23111 | 15531 | 10801 | 81625 | | | 135 | 72312 | 82032 | 21613 | 35572 | 09702 | 81625 | 83640 | 86360 | 135 | 91100 | 07 | + | ir _o ir | 4 | | | |
| Abbotsinch | 140 | 52309 | 80021 | 22712 | 15641 | 08602 | 81640 | 84070 | | 140 | 72503 | 82022 | 21113 | 48531 | 10603 | 81822 | 83645 | 85362 | 140 | 00111 | 07 | + | + | 3 | | | |
| Leuchars | 171 | 62312 | 82031 | 20711 | 15632 | 08705 | 81635 | 84360 | | 171 | 72312 | 74022 | 19012 | 15772 | 09706 | 81650 | 85462 | 87075 | 171 | 00100 | 08 | + | + | 2 | | | |
| Dyce | 091 | 52501 | 75038 | 19210 | 35731 | 08709 | 83650 | 83360 | | 091 | 82106 | 70612 | 17712 | 75631 | 10704 | 82630 | 87650 | | 091 | 94101 | 06 | + | r _o r _o | 1 | | | |
| Wick | 075 | 72320 | 82022 | 17012 | 55671 | 09809 | 85630 | 87360 | | 075 | 72518 | 83022 | 14513 | 35471 | 09709 | 81710 | 83650 | 87462 | 075 | 00120 | 10 | + | + | 0 | | | |
| Cape Wrath | 019 | 82320 | 48606 | 14611 | 87411 | 11710 | 88710 | | | 019 | 82317 | 16656 | 12911 | 87411 | 11609 | 88710 | | | 019 | 11102 | 10 | ir _o RR | RR | -1 | | | |
| Sule Skerry | 010 | 82130 | 66602 | 14811 | 76421 | 11713 | 87715 | 88550 | | 010 | 82130 | 48636 | 13011 | 86411 | 11704 | 88710 | | | 010 | 11112 | 09 | / | / | -2 | | | |
| Lerwick | 005 | 82220 | 48026 | 14511 | 85211 | 11714 | 86705 | 88635 | | 005 | 82220 | 50216 | 12111 | 87111 | 11805 | 88702 | | | 005 | 03111 | 10 | id _o r _o ir _o ir | ir _o id _o | -3 | | | |
| Stornoway | 026 | 82110 | 58585 | 16212 | 85311 | 12711 | 85707 | 88612 | | 026 | 82418 | 66215 | 15013 | 85311 | 11400 | 86709 | 88615 | | 026 | 03122 | 12 | d _o d _o r _o | ir _o ir | -4 | | | |
| Benbecula | 022 | 82222 | 58508 | 17913 | 86411 | 11709 | 85710 | 88713 | | 022 | 72216 | 66016 | 16713 | 75411 | 11301 | 83616 | 87645 | | 022 | 01121 | 12 | ir _o d _o d _o | + | -5 | | | |
| Tiree | 100 | 72213 | 70032 | 20613 | 65371 | 12705 | 82708 | 85620 | 87358 | 100 | 72113 | 70016 | 19013 | 25671 | 12707 | 82635 | 85358 | 87460 | 100 | 97131 | 11 | ir _o | + | -6 | | | |
| Aldergrove | 917 | 61702 | 86011 | 24511 | 50972 | 09802 | 83360 | 83365 | | 917 | 72003 | 80022 | 23011 | 15572 | 10603 | 81620 | 85359 | 86070 | 917 | 00110 | 06 | + | + | -7 | | | |
| Malin Head | 980 | 72417 | 85022 | 22913 | 75711 | 10704 | 87650 | | | 980 | 82317 | 83036 | 20813 | 46471 | 10807 | 84716 | 88459 | | 980 | 97131 | 10 | / | / | -8 | | | |
| Belmullet | 976 | 72210 | 80032 | 24213 | 78511 | 12710 | 83825 | 87635 | | 976 | 62210 | 82032 | 21614 | 68511 | 11714 | 82822 | 86635 | | 976 | 97121 | 11 | / | / | -9 | | | |
| Birr | 965 | 72401 | 74021 | 25811 | 75611 | 10702 | 87640 | | | 965 | 71704 | 69012 | 23810 | 65612 | 09708 | 86640 | 87071 | | 965 | 97101 | 07 | / | / | -10 | | | |
| Dublin | 969 | 70000 | 85022 | 25215 | 75511 | 11203 | 87630 | | | 969 | 72605 | 89032 | 23612 | 25632 | 11703 | 82640 | 87358 | | 969 | 97120 | 10 | / | / | -11 | | | |
| Shannon | 962 | 73004 | 80021 | 25712 | 70951 | 11706 | 87359 | | | 962 | 72006 | 80022 | 23613 | 75711 | 11709 | 87650 | | | 962 | 97111 | 07 | / | / | -12 | | | |
| Roches Point | 952 | 73408 | 83031 | 25713 | 15771 | 10803 | 81650 | 87359 | | 952 | 73208 | 80012 | 24312 | 18472 | 11704 | 81818 | 87270 | | 952 | 97120 | 10 | / | / | -13 | | | |
| Valentia | 953 | 80000 | 80032 | 26012 | 38531 | 10709 | 81821 | 83650 | 88360 | 953 | 70000 | 80031 | 23911 | 78511 | 10709 | 81821 | 87645 | | 953 | 97091 | 07 | / | / | -14 | | | |
| Code FM 21.C | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

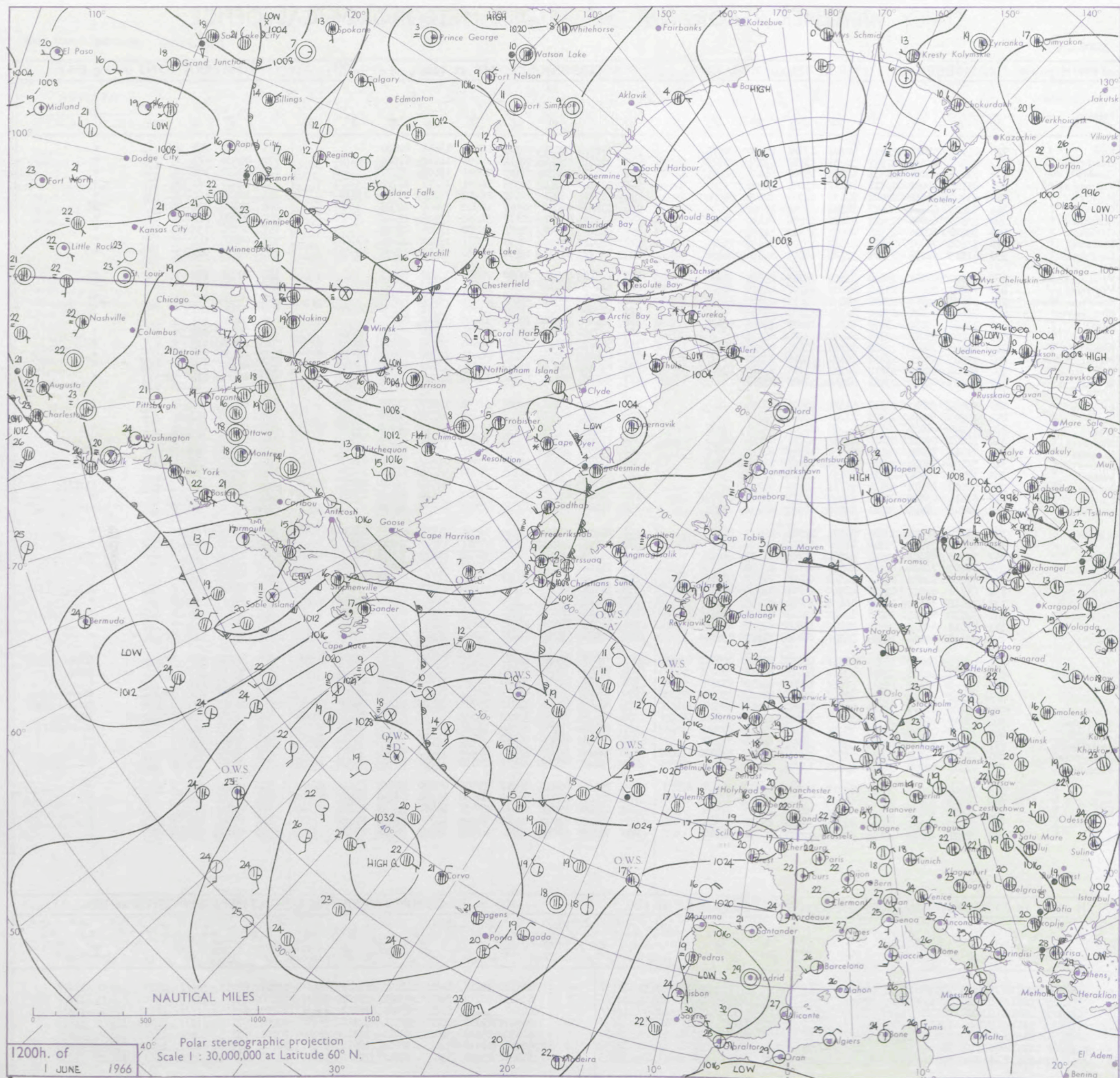
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38208

Date of Issue Saturday 2 July 1966

| Code FM I.I.C | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|---------------|----------------|----------------------|-------|-------|-------|--|--------------------|--|--|--|-----|----------------------|-------|-------|--|--------------------|--|--|--|-------|-------|-------------------------|---------|-----------|-----------|--|
| Station | | ill | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRTT | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| 104 | Kew | 775 | 81504 | 59021 | 23023 | 42707 | 13808 | 84850 | 88275 | | 775 | 31807 | 74011 | 20323 | 22631 | 13610 | 82830 | | | 775 | 00240 | 092 | + | + | | |
| 102 | Heathrow | 772 | 81506 | 62031 | 22922 | 32637 | 13710 | 83835 | 88275 | | 772 | 51811 | 68012 | 20422 | 12601 | 11610 | 81840 | 84075 | | 772 | 00230 | 070 | + | + | | |
| 100 | Gatwick | 776 | 72005 | 58051 | 23221 | 42501 | 15706 | 84828 | 84075 | | 776 | 72107 | 81032 | 21420 | 00902 | 10605 | 87078 | | 776 | 00230 | 107 | + | + | | | |
| 99 | Thorney Island | 871 | 81708 | 19052 | 23816 | 86111 | 15001 | 88702 | | | 871 | 31910 | 58051 | 21516 | 26201 | 14711 | 82704 | | 871 | 00200 | 102 | + | + | | | |
| 97 | Hurn | 862 | 61709 | 58051 | 23021 | 22632 | 14706 | 82835 | 85070 | | 862 | 31507 | 66021 | 20617 | 16202 | 14710 | 81703 | 83070 | | 862 | 00210 | 111 | + | + | | |
| 95 | Guernsey | 894 | 52205 | 60054 | 24516 | 36332 | 13802 | 83706 | | | 894 | 23307 | 60030 | 22017 | 00902 | 12609 | 82075 | | 894 | 00180 | 091 | + | + | | | |
| 93 | Wattisham | 590 | 73509 | 69031 | 23421 | 42601 | 11804 | 84835 | 87080 | | 590 | 61210 | 63021 | 21417 | 54601 | 13608 | 85640 | | 590 | 00230 | 111 | + | + | | | |
| 91 | Gorleston | 497 | 30408 | 60010 | 23915 | 00901 | 11202 | 83075 | | | 497 | 11518 | 62010 | 22215 | 15500 | 12808 | 81625 | | 497 | 00190 | 138 | + | + | | | |
| 90 | Mildenhall | 578 | 73601 | 74031 | 23421 | 21606 | 13707 | 82830 | 87275 | | 578 | 71507 | 64021 | 20621 | 75611 | 15612 | 84640 | 87656 | | 578 | 00240 | 113 | + | + | | |
| 88 | Cardington | 559 | 61503 | 66031 | 23222 | 31605 | 13807 | 83830 | 84270 | | 559 | 51507 | 56012 | 19920 | 48630 | 15613 | 83835 | 83656 | | 559 | 00230 | 080 | + | + | | |
| 86 | West Raynham | 485 | 70000 | 80011 | 23420 | 31502 | 12705 | 83825 | 87075 | | 485 | 21112 | 69011 | 20718 | 22600 | 13712 | 82835 | | 485 | 00210 | 118 | + | + | | | |
| 84 | Wittering | 462 | 71603 | 82031 | 23321 | 41608 | 12708 | 84835 | 86275 | | 462 | 51703 | 66012 | 20520 | 58600 | 15612 | 81835 | 85656 | | 462 | 97220 | | + | + | | |
| 82 | Boscombe Down | 746 | 60000 | 62052 | 22821 | 52601 | 13810 | 85840 | 84075 | | 746 | 22210 | 66011 | 20321 | 11601 | 14709 | 81830 | | 746 | 00230 | 080 | + | + | | | |
| 81 | Ross-on-Wye | 627 | 72605 | 66022 | 22520 | 78611 | 13710 | 86830 | | | 627 | 42306 | 77021 | 19522 | 11606 | 13711 | 81830 | 84075 | | 627 | 00230 | 082 | + | + | | |
| 79 | Filton | 628 | 72608 | 40052 | 23220 | 22502 | 15807 | 82827 | 87077 | | 628 | 32510 | 80021 | 20421 | 12601 | 13710 | 81830 | | 628 | 00220 | 101 | + | + | | | |
| 77 | Aberporth | 502 | 60000 | 83032 | 22716 | 52532 | 13806 | 85824 | | | 502 | 62710 | 80022 | 20216 | 32502 | 12711 | 83825 | 85070 | | 502 | 00190 | 080 | + | + | | |
| 75 | Rhoose | 715 | 82208 | 70022 | 23019 | 12607 | 13807 | 81835 | 88275 | | 715 | 52812 | 80011 | 21316 | 24601 | 12608 | 81830 | 84075 | | 715 | 00200 | 111 | + | + | | |
| 73 | Mount Batten | 827 | 52109 | 80011 | 23418 | 22531 | 14705 | 82820 | 83075 | | 827 | 62406 | 80021 | 20918 | 24631 | 14712 | 82630 | 85075 | | 827 | 00190 | 138 | + | + | | |
| 72 | Chivenor | 707 | 42708 | 82012 | 23818 | 12431 | 15706 | 81815 | 83075 | | 707 | 62111 | 80031 | 21817 | 31531 | 13709 | 83825 | 83080 | | 707 | 00190 | 108 | + | + | | |
| 70 | St. Mawgan | 817 | 53006 | 82022 | 23917 | 58401 | 12806 | 83818 | | | 817 | 42910 | 82011 | 22316 | 14502 | 11710 | 81622 | 83075 | | 817 | 00180 | 114 | + | + | | |
| 68 | Culdrose | 809 | 52607 | 82012 | 24018 | 41531 | 13804 | 84820 | | | 809 | 33308 | 82011 | 22316 | 11536 | 12708 | 81820 | 83072 | | 809 | 00190 | 132 | + | + | | |
| 66 | Scilly | 804 | 22905 | 82011 | 25219 | 11401 | 13705 | 81818 | | | 804 | 33007 | 82020 | 23218 | 21441 | 13710 | 82818 | | 804 | 00190 | 127 | + | + | | | |
| 64 | Elmdon | 534 | 71909 | 68031 | 22720 | 48608 | 11709 | 82838 | 83650 | 87275 | 534 | 61703 | 62012 | 20021 | 48601 | 12710 | 81835 | 84650 | 85075 | 534 | 00220 | 082 | + | + | | |
| 63 | Shawbury | 414 | 71807 | 80032 | 22220 | 48451 | 13711 | 81818 | 84824 | 86365 | 414 | 72605 | 78038 | 19221 | 68512 | 14715 | 83828 | 86657 | | 414 | 97210 | 060 | pro | + | | |
| 61 | Ringway | 334 | 71911 | 75021 | 22420 | 62532 | 11713 | 86824 | 85362 | | 334 | 73505 | 70028 | 19719 | 78611 | 12611 | 83830 | 87657 | | 334 | 97200 | 044 | pro | pro | | |
| 59 | Squires Gate | 318 | 52706 | 75012 | 22219 | 28588 | 14707 | 81820 | 83362 | | 318 | 73305 | 81021 | 19618 | 24606 | 14713 | 81830 | 87272 | | 318 | 00200 | 117 | + | + | | |
| 57 | Valley | 302 | 22114 | 59018 | 22516 | 18231 | 14804 | 81704 | | | 302 | 62112 | 69011 | 19815 | 16332 | 13714 | 81706 | 86075 | | 302 | 97170 | 080 | pro | + | | |
| 55 | Ronaldsway | 204 | 92005 | 04472 | 22114 | 91111 | 12706 | 89100 | | | 204 | 70000 | 20284 | 19713 | 75011 | 12714 | 81700 | 83702 | 87625 | 204 | 00160 | 032 | ffiff | ffiff | | |
| 54 | Carlisle | 222 | 62611 | 83022 | 21419 | 12642 | 10712 | 81837 | 85075 | | 222 | 72612 | 83012 | 19118 | 28641 | 12610 | 82830 | 87075 | | 222 | 00200 | 083 | + | + | | |
| 52 | Watnall | 354 | 62105 | 58011 | 22721 | 42605 | 14502 | 84830 | 83280 | | 354 | 70000 | 58012 | 19520 | 75611 | 14612 | 87635 | | 354 | 00220 | 072 | + | + | | | |
| 50 | Kilnsea | 396 | 43010 | 66021 | 23816 | 32501 | 12606 | 83825 | 84075 | | 396 | 81715 | 66031 | 20614 | 48507 | 11713 | 83820 | 84630 | 88270 | 396 | 00180 | 111 | + | + | | |
| 48 | Finningley | 360 | 62409 | 59011 | 22520 | 48631 | 11709 | 82830 | 83656 | 85360 | 360 | 71705 | 61022 | 19720 | 78611 | 14612 | 82835 | 87656 | | 360 | 00210 | 053 | + | + | | |
| 46 | Leeming | 257 | 71705 | 85021 | 21620 | 42532 | 11709 | 84825 | 85072 | | 257 | 71903 | 69052 | 19019 | 68672 | 12708 | 84835 | 85650 | 86362 | 257 | 57220 | 094 | + | pro | | |
| 45 | Tynemouth | 262 | 50000 | 74021 | 21319 | 50941 | 07803 | 85359 | | | 262 | 71706 | 58022 | 18914 | 78511 | 10716 | 81825 | 87635 | | 2 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

CL

Symbol

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ Sk

WEA

Symbol

== Mis

☰ Fog

9. Drive

● Rain

- Rain

✱ Rain

* Snow

▽ Rain

5

✱ Snow

 Hai

Thu

W

Symbol

○

0

○

half-feat

100

10

100

CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle
and
rizzle

and snow

W

h shower

h and snow
h shower

W shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

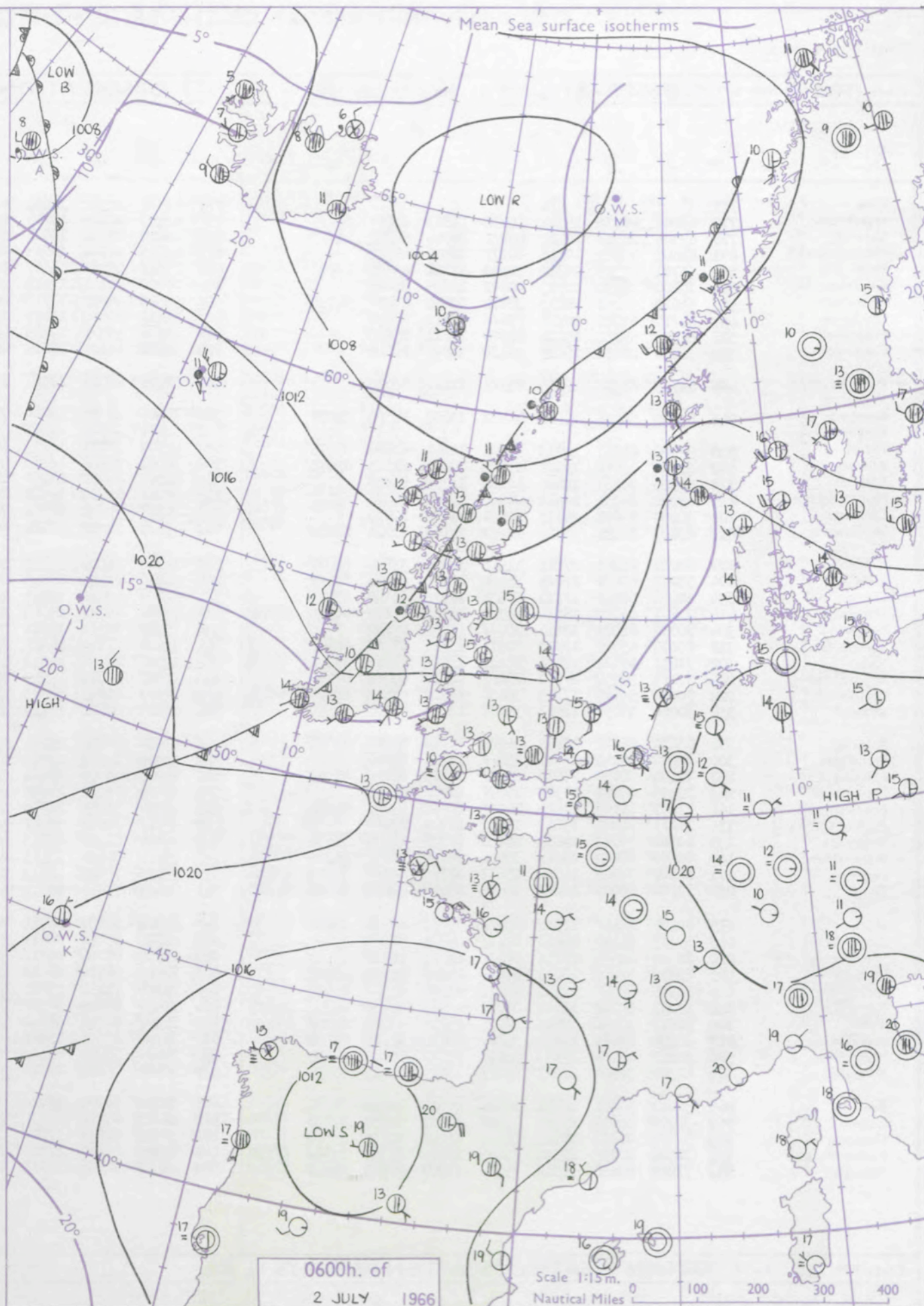
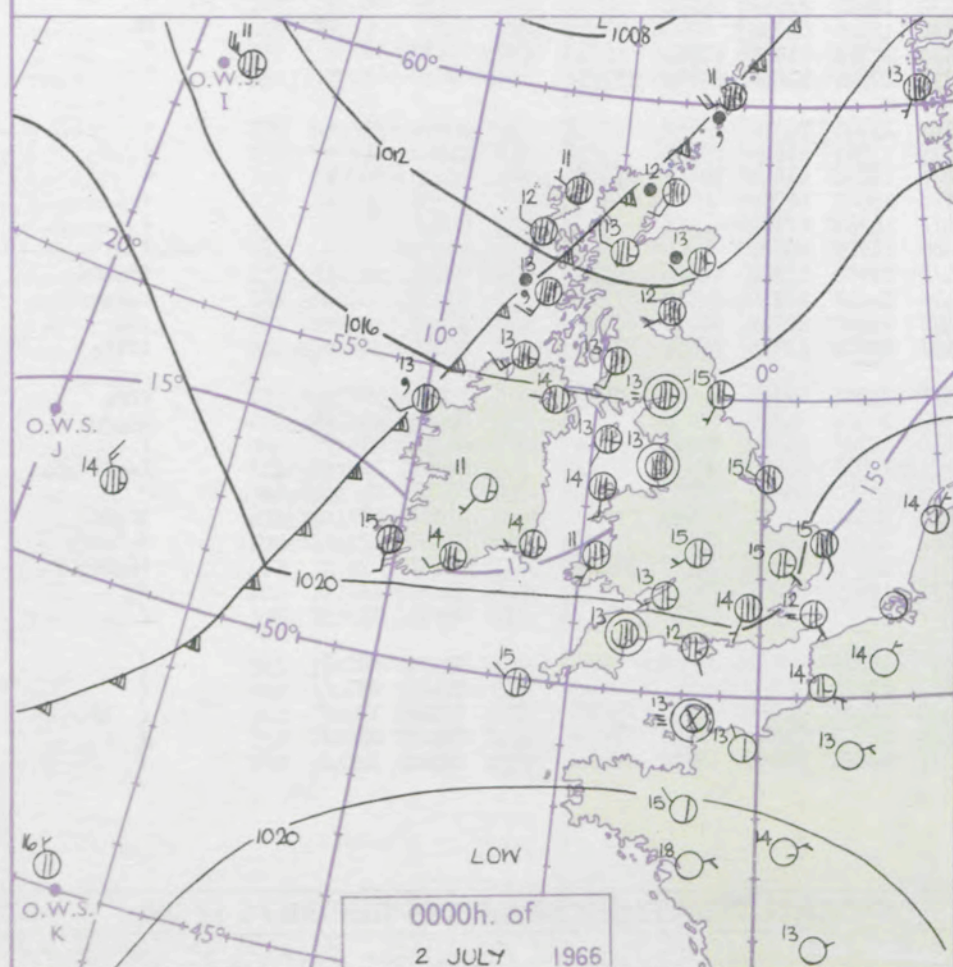
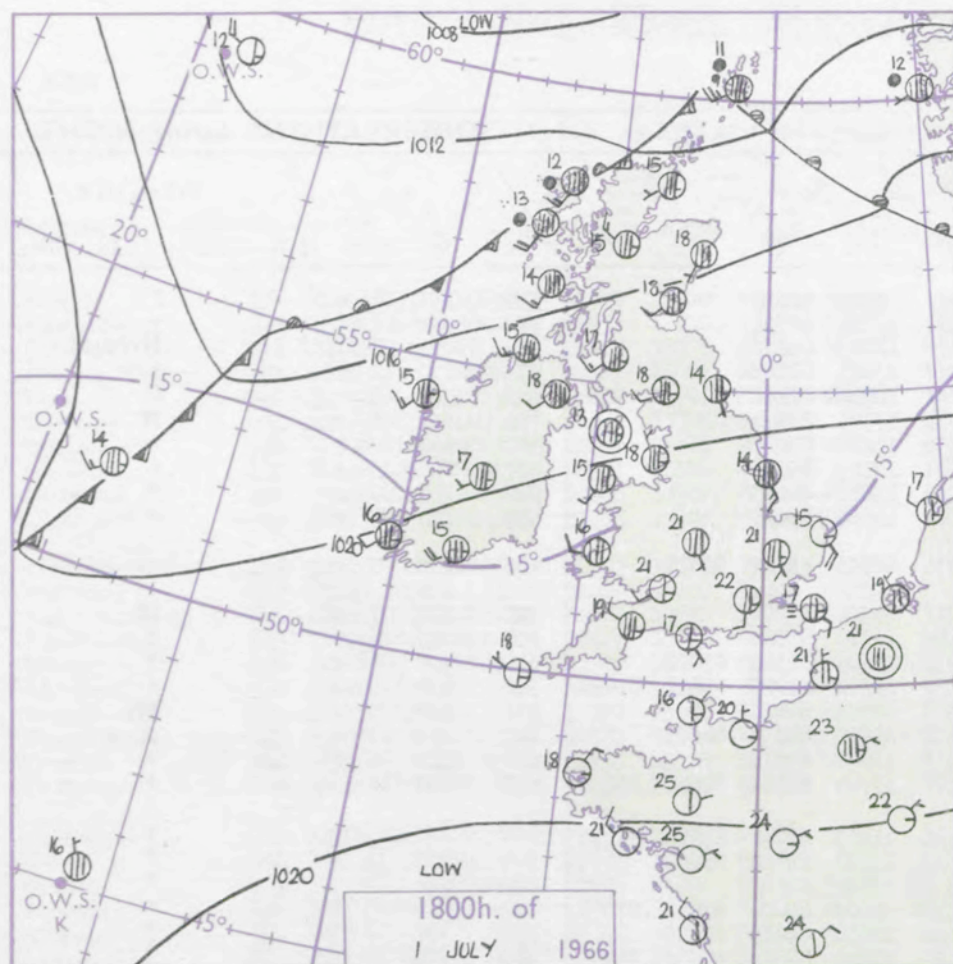
1-2

3-7

8-12

13-17

additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 2

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of high pressure extends from the Azores to central Europe with a col area over southern England. The cold front which was west of Ireland yesterday has moved steadily eastward into Ireland and west Scotland. A shallow low over Spain is expected to move slowly northeastwards. The cold front will move across Scotland, Ireland and most of England and Wales but become quasi-stationary across southern England.

Cloudy weather with rain at times will spread eastward to most parts. Central and southern England will become cloudy with thunderstorms this evening and tonight. Most places will be dry with some sunshine tomorrow and rather warm.

OUTLOOK for following 24 hours.

Mainly dry in the south and east, changeable with rain at times in the north and west. Normal temperatures in the north, cooler than of late in the south.

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

| Code FM II.C | | | | | | | | | | OBSERVATIONS at 00h. 2 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 2 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAR °C to |
|----------------|-----|-------|--------|-------|---|-----------------------------------|--|--|--|----------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|-----------|-----------|-----------------------|----|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|-----------------------|
| Station | iii | Nddff | VVwwwW | 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 | VVwwwW | 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 | RRRT _n T _n E | T _g T _g | WEATHER | | CONVE TAR °C to | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | | | | |
| Kew | 775 | | | 14 | | | | | | 775 | 82504 | 20054 | 18114 | 86311 | 11605 | 88708 | | | | 775 | 00130 | 08 | + | f | 40 | | | | | | | | | | | | | | | |
| Heathrow | 772 | 62006 | 68032 | 19714 | 15632 | 11803 | 81640 | 86075 | | 772 | 82405 | 40102 | 18113 | 86211 | 12604 | 88704 | | | | 772 | 00130 | 11 | + | + | 39 | | | | | | | | | | | | | | | |
| Gatwick | 776 | 62304 | 28101 | 20410 | 40931 | 09806 | 84360 | 84075 | | 776 | 92602 | 02434 | 18311 | 91111 | 11707 | 89102 | | | | 776 | 97090 | 07 | ffff | ffffdoff | 38 | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 81605 | 14102 | 20713 | 86211 | 12806 | 88703 | | | 871 | 82705 | 20102 | 18813 | 86211 | 13605 | 88705 | | | | 871 | 00120 | 11 | + | + | 37 | | | | | | | | | | | | | | | |
| Hurn | 862 | 51701 | 60111 | 20312 | 30932 | 12101 | 83365 | 83070 | | 862 | 73601 | 25281 | 18510 | 76011 | 10705 | 87701 | | | | 862 | 00071 | 04 | + | f | 36 | | | | | | | | | | | | | | | |
| Guernsey | 894 | 10000 | 76020 | 20913 | 00902 | 12805 | 81080 | | | 894 | 70000 | 50101 | 19013 | 20932 | 13503 | 82362 | 87070 | | | 894 | 00120 | 08 | + | ff | 35 | | | | | | | | | | | | | | | |
| Wattisham | 590 | 61610 | 50052 | 20213 | 25771 | 12810 | 82650 | 84080 | | 590 | 52006 | 48051 | 17713 | 00902 | 11608 | 85080 | | | | 590 | 00120 | 10 | + | + | 34 | | | | | | | | | | | | | | | |
| Gorleston | 497 | 81712 | 62021 | 20215 | 85611 | 13712 | 88630 | | | 497 | 51810 | 60022 | 17215 | 00901 | 14713 | 85075 | | | | 497 | 00140 | 13 | + | + | 33 | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 51507 | 59012 | 19215 | 55700 | 13811 | 85656 | | | 578 | 41801 | 40051 | 17113 | 00901 | 12607 | 84075 | | | | 578 | 00120 | 09 | + | + | 32 | | | | | | | | | | | | | | | |
| Cardington | 559 | 31906 | 28051 | 19015 | 25630 | 13806 | 82645 | | | 559 | 52306 | 14121 | 17414 | 00901 | 13502 | 85075 | | | | 559 | 00110 | 07 | + | + | 31 | | | | | | | | | | | | | | | |
| West Raynham | 485 | 81513 | 61022 | 19214 | 85711 | 11712 | 88656 | | | 485 | 51906 | 40012 | 17012 | 30931 | 11708 | 83362 | 85075 | | | 485 | 00110 | 09 | + | + | 30 | | | | | | | | | | | | | | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 60000 | 58051 | 19913 | 40931 | 12807 | 84364 | 84078 | | 746 | 70000 | 11281 | 18810 | 76011 | 10501 | 87701 | | | | 746 | 00100 | 07 | if | ff | 28 | | | | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 52402 | 70021 | 17612 | 50992 | 11710 | 85360 | | | | 627 | 00090 | 06 | + | + | 27 | | | | | | | | | | | | | | | |
| Filton | 628 | 52206 | 61031 | 20213 | 35701 | 12002 | 83656 | 85075 | | 628 | 42303 | 58031 | 18313 | 20932 | 11605 | 82360 | 83072 | | | 628 | 00100 | 06 | + | + | 26 | | | | | | | | | | | | | | | |
| Aberporth | 502 | 62106 | 82012 | 19311 | 15532 | 10812 | 81625 | 85070 | | 502 | 72303 | 80012 | 17713 | 48532 | 12500 | 81820 | 84635 | 87070 | | 502 | 00100 | 09 | + | + | 25 | | | | | | | | | | | | | | | |
| Rhoose | 715 | 22905 | 70031 | 19812 | 18402 | 11709 | 81818 | | | 715 | 53302 | 64051 | 18213 | 21431 | 12504 | 82818 | | | | 715 | 97100 | 04 | + | pro | 24 | | | | | | | | | | | | | | | |
| Mount Batten | 827 | 63604 | 66031 | 20314 | 00906 | 12805 | 86275 | | | 827 | 70000 | 62031 | 18912 | 18438 | 11602 | 81815 | 86275 | | | 827 | 00110 | 07 | + | + | 23 | | | | | | | | | | | | | | | |
| Chivenor | 707 | 30000 | 80021 | 20513 | 22531 | 12709 | 82820 | | | 707 | 70907 | 80032 | 18912 | 72411 | 11602 | 87618 | | | | 707 | 00110 | 09 | + | + | 22 | | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 63103 | 74031 | 20814 | 11432 | 12808 | 81815 | 86072 | | 817 | 72903 | 64021 | 19114 | 68371 | 13704 | 81707 | 84623 | 86465 | | 817 | 00130 | 10 | + | + | 21 | | | | | | | | | | | | | | | |
| Culdrose | 809 | 60000 | 82021 | 21412 | 31531 | 11804 | 83820 | 84070 | | 809 | 70000 | 60104 | 15712 | 38434 | 11503 | 82710 | 83818 | 86070 | | 809 | 00100 | 05 | + | + | 20 | | | | | | | | | | | | | | | |
| Scilly | 804 | 53202 | 82031 | 22215 | 58400 | 14603 | 82818 | 85628 | | 804 | 50000 | 82021 | 20013 | 28502 | 13722 | 82820 | 85080 | | | 804 | 00130 | 11 | + | + | 19 | | | | | | | | | | | | | | | |
| Elmdon | 534 | 52404 | 60012 | 18715 | 10931 | 11710 | 81360 | 85075 | | 534 | 51705 | 62011 | 17313 | 25641 | 11706 | 82645 | | | | 534 | 00110 | 06 | + | + | 18 | | | | | | | | | | | | | | | |
| Shawbury | 414 | 72607 | 66022 | 18514 | 45532 | 12709 | 81625 | 84565 | 87075 | 414 | 72306 | 74022 | 16612 | 28556 | 11607 | 82828 | 83666 | 87075 | | 414 | 00110 | 08 | + | + | 17 | | | | | | | | | | | | | | | |
| Ringway | 334 | 70000 | 62022 | 18116 | 75711 | 11712 | 87650 | | | 334 | 71707 | 70022 | 16314 | 28481 | 10604 | 81815 | 87360 | | | 334 | 00130 | 12 | + | + | 16 | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 80000 | 65022 | 17913 | 80971 | 13711 | 85360 | 88467 | | 318 | 72508 | 73022 | 15415 | 55431 | 13608 | 84612 | 83650 | 85075 | | 318 | 00130 | 10 | + | + | 15 | | | | | | | | | | | | | | | |
| Valley | 302 | 71812 | 69022 | 17814 | 16472 | 13813 | 81711 | 86362 | | 302 | 52506 | 79012 | 16513 | 18432 | 12400 | 81616 | 85075 | | | 302 | 00130 | 11 | + | + | 14 | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 72101 | 56032 | 17713 | 75211 | 12810 | 85704 | 87650 | | 204 | 22607 | 81014 | 15213 | 28231 | 11606 | 81704 | | | | 204 | 00100 | 07 | if | if | 13 | | | | | | | | | | | | | | | |
| Carlisle | 222 | 70000 | 58102 | 17413 | 35638 | 12712 | 83645 | 83360 | 86270 | 222 | 52103 | 62012 | 14713 | 28570 | 12709 | 81825 | 83362 | | | 222 | 00110 | 10 | + | + | 12 | | | | | | | | | | | | | | | |
| Watnall | 354 | 30000 | 58031 | 17913 | 35700 | 13711 | 83656 | | | 354 | 62605 | 40031 | 16113 | 25731 | 12704 | 82656 | 84362 | 85075 | | 354 | 00160 | 09 | + | + | 11 | | | | | | | | | | | | | | | |
| Kilnsea | 396 | 63210 | 66012 | 18815 | 40971 | 13710 | 84360 | 86075 | | 396 | 43006 | 48011 | 15914 | 40970 | 13708 | 84360 | | | | 396 | 00130 | 11 | + | + | 10 | | | | | | | | | | | | | | | |
| Finningley | 360 | 70000 | 48042 | 17816 | 75611 | 14715 | 87641 | | | 360 | 50000 | 15102 | 15714 | 15681 | 13703 | 81645 | 83359 | | | 360 | 00140 | 11 | + | + | 9 | | | | | | | | | | | | | | | |
| Teeming | 257 | 72404 | 80038 | 17615 | 25611 | 11812 | 82640 | 87462 | | 257 | 86000 | 85022 | 15414 | 38471 | 11709 | 81818 | 83645 | 87360 | | 257 | 00120 | 10 | + | + | 8 | | | | | | | | | | | | | | | |
| Tynemouth | 262 | 72106 | 66022 | 17315 | 70971 | 11608 | 87359 | | | 262 | 60000 | 61022 | 15015 | 60971 | 10607 | 86 | | | | | | | | | | | | | | | | | | | | | | | | |

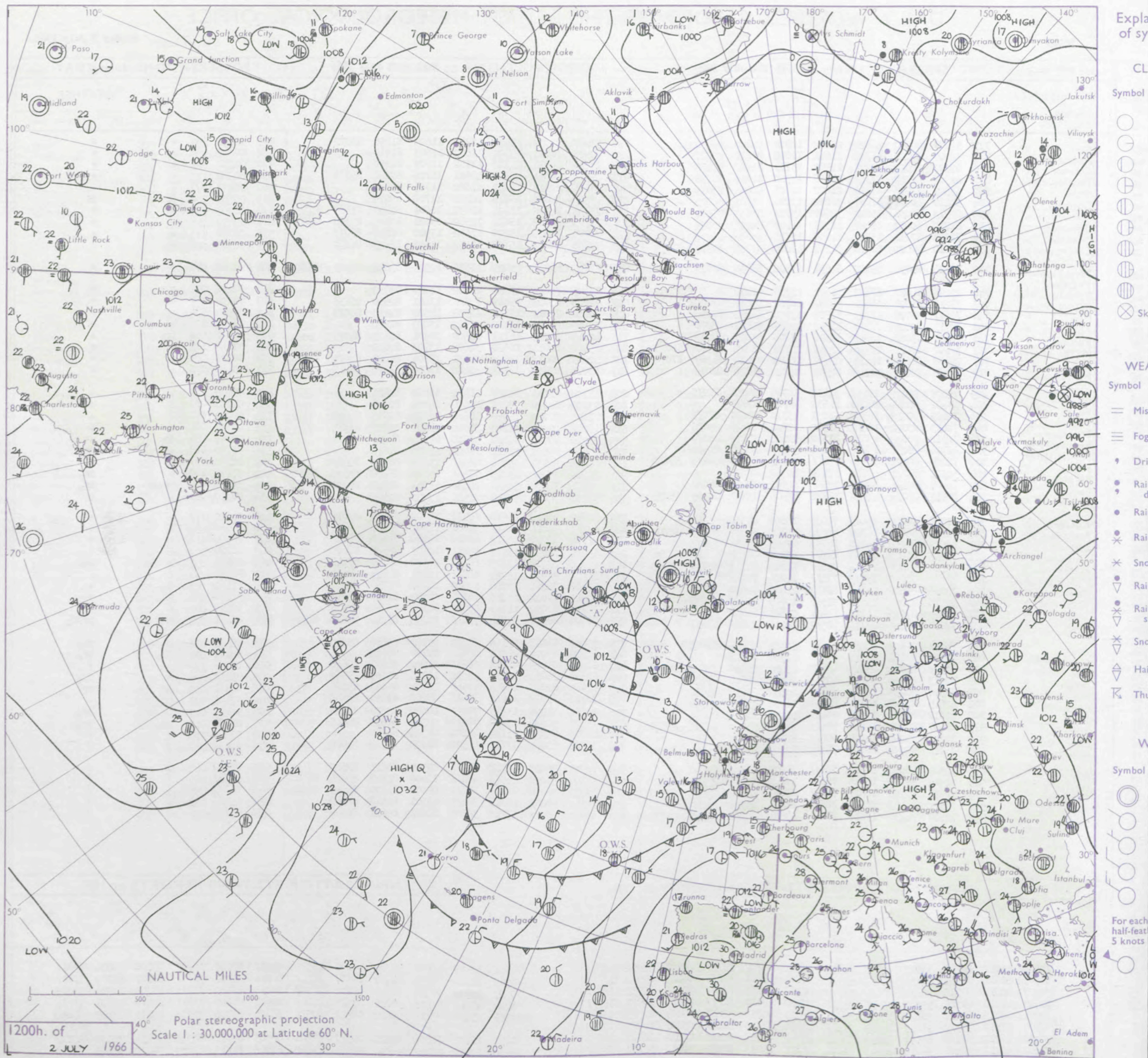
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38209

Date of Issue Sunday 3 July 1966

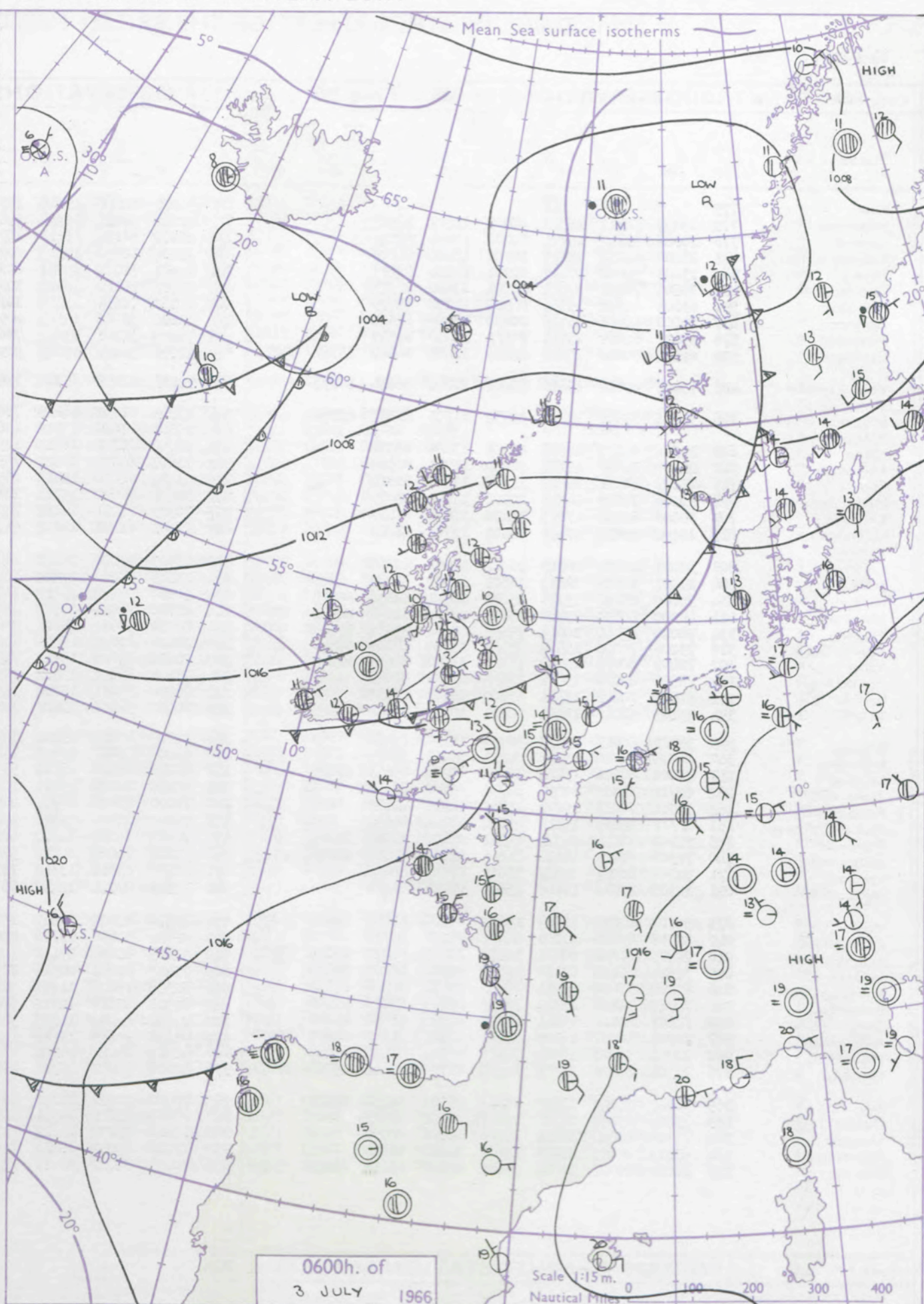
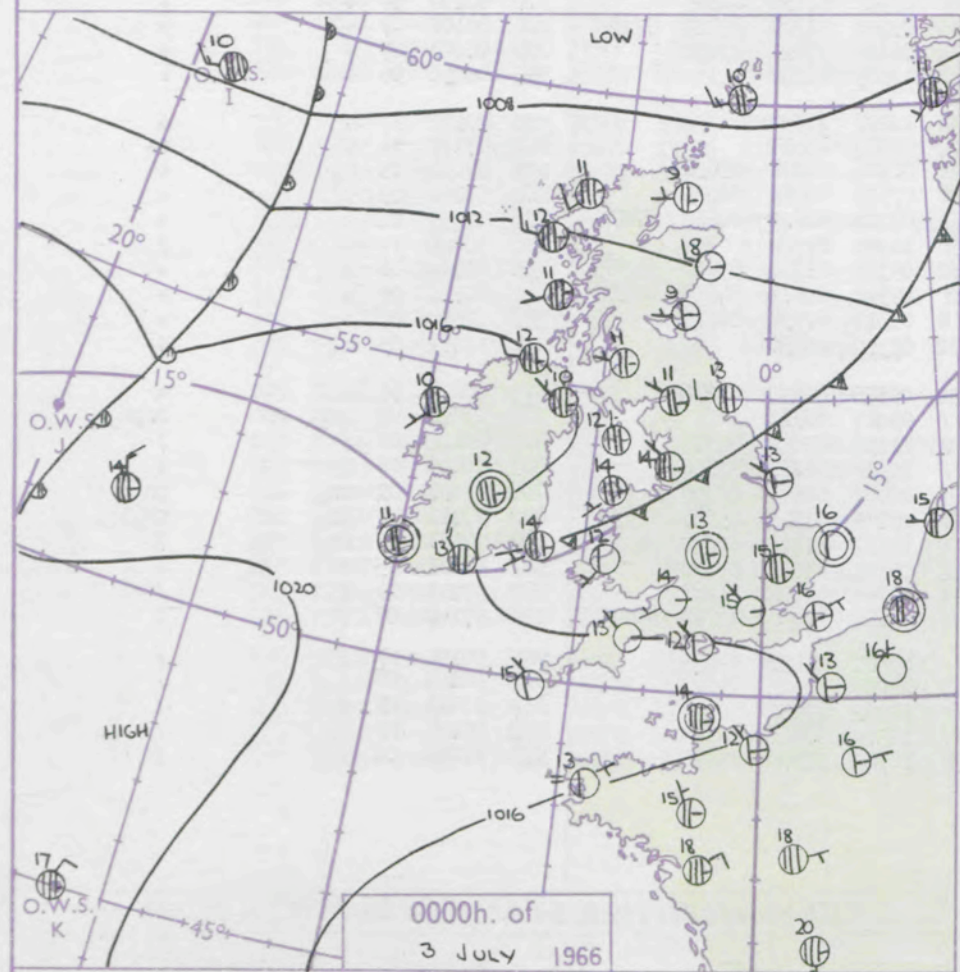
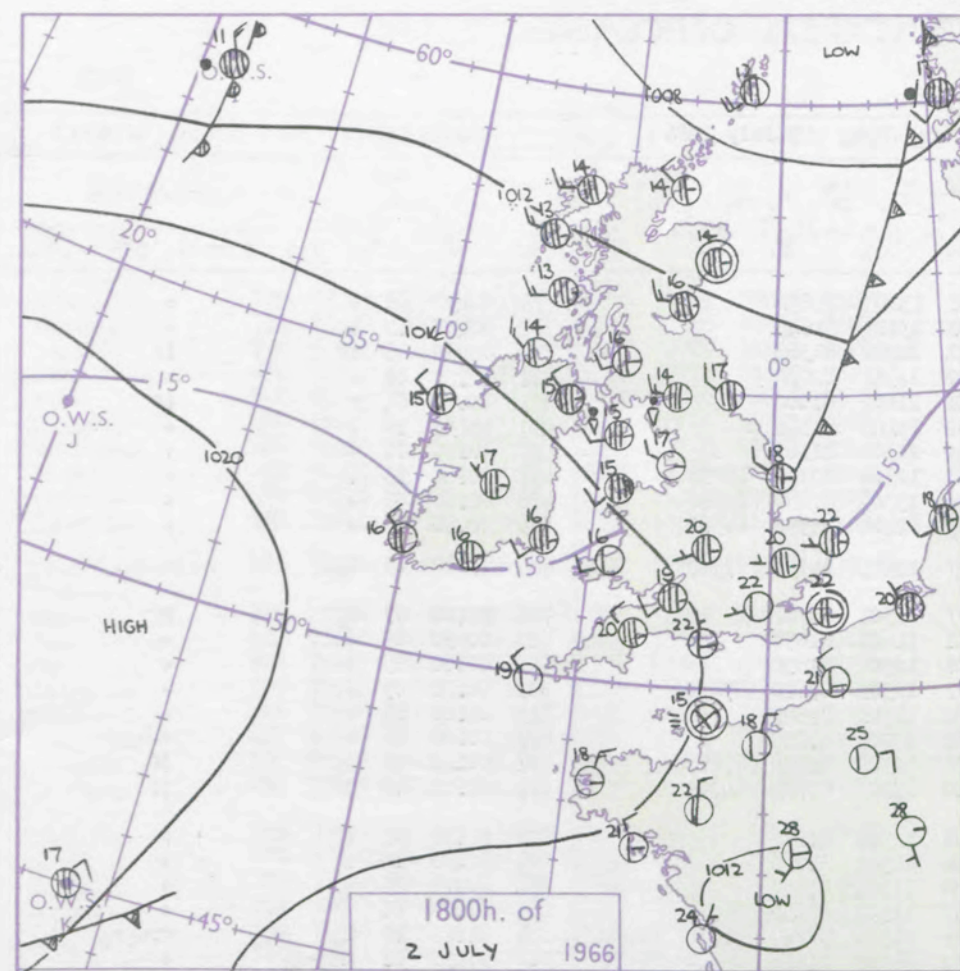
| Code FM II.C | | OBSERVATIONS at 12h. 2 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 2 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|----------------------------------|-------|-------|--|-----------------------------------|--|--|--|--|-----|----------------------------------|-------|-------|--|-----------------------------------|--|--|--|--|-----|-------------------------|-------------------------------|--------------------|-----------|-----------------|
| Station | ill | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT | T _x T _e | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 52507 | 80022 | 16520 | 21682 | 12809 | 82840 | 83070 | | | 775 | 33007 | 81011 | 15423 | 12742 | 11603 | 81856 | 83072 | | | 775 | 00240 | 109 | + | | + |
| Heathrow | 772 | 52409 | 80012 | 16721 | 11681 | 11808 | 81830 | 85070 | | | 772 | 22507 | 70011 | 15322 | 11602 | 11603 | 81840 | | | | 772 | 00240 | 105 | + | | + |
| Gatwick | 776 | 62607 | 70015 | 17221 | 11582 | 13709 | 81820 | 85075 | | | 776 | 13005 | 84011 | 15322 | 11732 | 11709 | 81850 | | | | 776 | 00230 | 091 | + | | + |
| Thorney Island | 871 | 62507 | 62032 | 17320 | 11638 | 13710 | 81835 | 86278 | | | 871 | 41908 | 74031 | 15920 | 21601 | 16706 | 82840 | 83075 | | | 871 | 00210 | 113 | + | | + |
| Hurn | 862 | 53509 | 81031 | 17121 | 21602 | 11721 | 82835 | 83075 | | | 862 | 33405 | 82011 | 15622 | 21602 | 11705 | 82840 | | | | 862 | 00230 | 111 | + | | + |
| Guernsey | 894 | 50110 | 40401 | 17917 | 36032 | 13806 | 83701 | 84075 | | | 894 | 53510 | 40401 | 16416 | 00902 | 11708 | 85075 | | | | 894 | 00190 | 129 | 1f | | 1f |
| Wattisham | 590 | 62313 | 66031 | 15821 | 32602 | 13708 | 83835 | 85080 | | | 590 | 73110 | 74022 | 15121 | 11632 | 10601 | 81840 | 83365 | 87075 | | 590 | 00230 | 111 | + | | + |
| Gorleston | 497 | 61710 | 60032 | 15417 | 42501 | 14709 | 84825 | 83075 | | | 497 | 72705 | 60032 | 15022 | 12562 | 09101 | 81825 | 83360 | 86075 | | 497 | 00230 | 109 | + | | + |
| Mildenhall | 578 | 72508 | 69031 | 15721 | 31635 | 14712 | 83830 | 85275 | | | 578 | 72705 | 74012 | 15220 | 11632 | 15500 | 81840 | 87072 | | | 578 | 00220 | 110 | + | | + |
| Cardington | 559 | 72610 | 70022 | 16020 | 31532 | 11609 | 83825 | 83365 | 87075 | | 559 | 72806 | 80022 | 15320 | 11532 | 11603 | 81825 | 86070 | | | 559 | 00220 | 087 | + | | + |
| West Raynham | 485 | 72514 | 69031 | 15420 | 62631 | 13708 | 86836 | 87075 | | | 485 | 72610 | 69012 | 15020 | 11635 | 12501 | 81840 | 84362 | 87072 | | 485 | 00210 | 098 | + | | + |
| Wittering | 746 | 23208 | 74011 | 17420 | 11602 | 12706 | 81830 | | | | 746 | 33105 | 74011 | 15821 | 21602 | 11603 | 82830 | | | | 746 | 00230 | 097 | + | | + |
| Boscombe Down | 627 | 73210 | 82021 | 16420 | 31602 | 10702 | 83830 | 87074 | | | 627 | 72605 | 83022 | 15419 | 73611 | 13601 | 82930 | 85635 | | | 627 | 00210 | 067 | + | | + |
| Ross-on-Wye | 628 | 72411 | 74021 | 17219 | 31508 | 13706 | 83825 | 87275 | | | 628 | 72412 | 78012 | 16319 | 12532 | 14500 | 81825 | 86075 | | | 628 | 00200 | 084 | + | | + |
| Filton | 502 | 72715 | 80022 | 17117 | 11532 | 13603 | 81820 | 86070 | | | 502 | 22609 | 80021 | 16316 | 11502 | 13803 | 81820 | | | | 502 | 00180 | 120 | + | | + |
| Aberporth | 715 | 72612 | 75028 | 18017 | 38538 | 15603 | 83820 | 87270 | | | 715 | 42813 | 83011 | 16717 | 18502 | 13501 | 81825 | 84075 | | | 715 | 97190 | 068 | pr _o | | + |
| Rhoose | 827 | 72108 | 80022 | 17918 | 52532 | 15708 | 85825 | 83362 | 86075 | | 827 | 33410 | 82011 | 16520 | 34602 | 13703 | 82832 | | | | 827 | 00210 | 109 | + | | + |
| Mount Batten | 707 | 72908 | 80022 | 18418 | 22432 | 15802 | 82618 | 84367 | 87070 | | 707 | 52909 | 80012 | 17517 | 22531 | 15704 | 82820 | 83075 | | | 707 | 00190 | 081 | + | | + |
| Chivenor | 817 | 73008 | 80022 | 19116 | 62502 | 14601 | 86822 | 86075 | | | 817 | 63010 | 82032 | 17917 | 52402 | 13602 | 81812 | 84815 | | | 817 | 00180 | 076 | + | | + |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 72808 | 78022 | 19117 | 32408 | 14705 | 83818 | 83275 | | | 809 | 53308 | 82031 | 18217 | 21432 | 14802 | 82816 | | | | 809 | 00200 | 114 | + | | + |
| Scilly | 804 | 43402 | 81011 | 20018 | 22532 | 15703 | 82820 | | | | 804 | 23108 | 81020 | 18919 | 22500 | 14704 | 82820 | | | | 804 | 00200 | 093 | + | | + |
| Elmdon | 534 | 72609 | 70012 | 16318 | 38631 | 13710 | 83830 | 87075 | | | 534 | 72606 | 82022 | 15020 | 68612 | 11602 | 82835 | 84650 | | | 534 | 00220 | 067 | + | | + |
| Shawbury | 414 | 72815 | 85022 | 16019 | 61542 | 12604 | 86825 | 85075 | | | 414 | 43006 | 89011 | 15318 | 38602 | 13502 | 83833 | 83075 | | | 414 | 00200 | 082 | + | | + |
| Ringway | 334 | 72912 | 70022 | 15818 | 31502 | 09604 | 83822 | 86070 | | | 334 | 32910 | 75016 | 15318 | 38600 | 09504 | 83830 | | | | 334 | 97191 | 053 | tr _o | | + |
| Squires Gate | 318 | 42714 | 86031 | 15917 | 11531 | 13001 | 81820 | 83362 | | | 318 | 12809 | 83021 | 15317 | 18401 | 12602 | 81818 | | | | 318 | 97170 | 110 | + | | pr _o |
| Valley | 302 | 72209 | 80021 | 16514 | 75411 | 12701 | 82618 | 84630 | 87640 | | 302 | 62411 | 82031 | 15415 | 68511 | 13605 | 81825 | 86645 | | | 302 | 00170 | 077 | + | | pr _o |
| Ronaldsway | 204 | 32311 | 84021 | 15217 | 38400 | 12000 | 81710 | | | | 204 | 72508 | 75808 | 15215 | 78311 | 13102 | 81706 | 83830 | 87650 | | 204 | 97170 | 100 | + | | pr _o |
| Carlisle | 222 | 72808 | 82252 | 14515 | 78511 | 11302 | 85825 | 86650 | | | 222 | 72714 | 74802 | 14514 | 78431 | 13304 | 81718 | 84822 | 87650 | | 222 | 01181 | 058 | pr _o pr | | pr _o |
| Watnall | 354 | 72612 | 69022 | 14919 | 38532 | 12606 | 83828 | 84365 | 85075 | | 354 | 32808 | 74011 | 14718 | 22501 | 12500 | 82825 | | | | 354 | 00210 | 055 | + | | + |
| Kilnsea | 396 | 72708 | 48021 | 15019 | 70931 | 13606 | 87360 | | | | 396 | 52812 | 66012 | 14618 | 30971 | 11302 | 83360 | 85075 | | | 396 | 00210 | 111 | + | | + |
| Finningley | 360 | 72914 | 62032 | 14720 | 22672 | 13706 | 82830 | 86364 | 87072 | | 360 | 32713 | 74011 | 14819 | 21601 | 11301 | 82835 | | | | 360 | 00210 | 065 | + | | + |
| Leeming | 257 | 42519 | 89011 | 14018 | 38631 | 09603 | 82830 | 83075 | | | 257 | 42714 | 83030 | 13719 | 44640 | 10500 | 81840 | 83656</ | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
 mbols
 DUD
 Cloud
 Amount
 (oktas)
 0
 1 or less
 2
 3
 4
 5
 6
 7 or more
 8
 obscured
 THER
 Weather
 zle
 and
 rizzle
 and snow
 w
 shower
 and snow
 shower
 w shower
 shower
 nderstorm
 IND
 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
 per add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 3

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low which was centred east of Iceland yesterday has moved nearer to the Norwegian coast, while another has moved more quickly from east of Greenland to a position just south of Iceland. These depressions are expected to combine near Ocean Weather Ship 'M' though remaining shallow. The cold front which lay across the British Isles yesterday has crossed the North Sea and weakened, and its southern part is expected to frontolyse further, while another weak frontal system moves into Scotland and Northern Ireland from the west.

England and Wales will be dry and warm, with a good deal of sunshine. Northern Ireland and Scotland will be rather cloudy with outbreaks of rain, but also some sunny intervals and near normal temperatures.

OUTLOOK for following 24 hours. Mainly dry. Sunny and very warm in the south. Cloudy in the north with some rain at times and near normal temperatures.

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

| Code FM II.C | | OBSERVATIONS at 00h. 3 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 3 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | CONVECTION TAU °C t |
|------------------|-----|----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------------------------|---------------------------------|---------------------------------|-----|---------------------------|
| 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 | RRT _n T _h E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | | 15 | | | | | 775 | 10000 | 50050 | 15316 | 12701 | 13103 | 81856 | | | | 775 | 00130 | 08 | + | + | 40 | |
| Heathrow | 772 | 13003 | 58011 | 15515 | 00901 | 13801 | 81075 | | | 772 | 20000 | 56011 | 15215 | 15601 | 13102 | 81645 | | | | 772 | 00130 | 12 | + | + | 39 | |
| Gatwick | 776 | 20000 | 28110 | 15711 | 00902 | 11801 | 82075 | | | 776 | 20000 | 56104 | 15511 | 10931 | 10302 | 81365 | | | | 776 | 00090 | 06 | 1f | 1f | 38 | |
| Thorney Island | 871 | 13204 | 66020 | 15815 | 00901 | 13000 | 81075 | | | 871 | 23204 | 60050 | 15314 | 00902 | 12301 | 82070 | | | | 871 | 00120 | 08 | + | + | 37 | |
| Hurn | 862 | 23205 | 82030 | 16112 | 00901 | 10202 | 82075 | | | 862 | 13501 | 58280 | 15211 | 00901 | 11601 | 81080 | | | | 862 | 00080 | 04 | + | 1f | 36 | |
| Guernsey | 894 | 13505 | 74021 | 17014 | 00901 | 13400 | 81075 | | | 894 | 10207 | 80020 | 15914 | 10932 | 12103 | 81365 | | | | 894 | 00130 | 10 | + | + | 35 | |
| Wattisham | 590 | 63203 | 66022 | 15514 | 00902 | 11000 | 86075 | | | 590 | 20102 | 70031 | 15314 | 10942 | 12304 | 81360 | | | | 590 | 00120 | 06 | + | + | 34 | |
| Gorleston | 497 | 20000 | 60021 | 15016 | 20930 | 13803 | 82360 | | | 497 | 43602 | 58051 | 15115 | 20931 | 12306 | 82360 | 83075 | | | 497 | 00140 | 13 | + | + | 34 | |
| Mildenhall | 578 | 73601 | 62022 | 15415 | 75611 | 14400 | 87643 | | | 578 | 70000 | 56101 | 15614 | 78611 | 13305 | 81830 | 87656 | | | 578 | 00110 | 07 | + | + | 32 | |
| Cardington | 559 | 62504 | 70012 | 15513 | 45632 | 12400 | 84640 | 83362 | 85075 | 559 | 50000 | 56121 | 15613 | 30989 | 12104 | 83358 | 84360 | | | 559 | 00080 | 05 | + | + | 31 | |
| West Raynham | 485 | 73405 | 69602 | 15616 | 65602 | 12000 | 86640 | 86072 | | 485 | 70105 | 61036 | 15714 | 15851 | 12305 | 81657 | 87360 | | | 485 | 97110 | 05 | r ₀ | + | 30 | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | 29 | |
| Boscombe Down | 746 | 33205 | 69031 | 16312 | 10932 | 11703 | 81362 | 83075 | | 746 | 73505 | 01441 | 16111 | 76011 | 11301 | 87701 | | | | 746 | 97110 | 07 | d ₀ | FF | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 10301 | 81020 | 15912 | 15601 | 11603 | 81630 | | | | 627 | 00090 | 05 | + | + | 27 | |
| Filton | 628 | 12506 | 61021 | 16214 | 00901 | 13803 | 81078 | | | 628 | 10000 | 26101 | 16013 | 12501 | 12501 | 81820 | | | | 628 | 00100 | 05 | + | + | 26 | |
| Aberporth | 502 | 22207 | 74010 | 16212 | 20930 | 11801 | 82359 | | | 502 | 71807 | 64031 | 15513 | 75511 | 12302 | 87620 | 87635 | | | 502 | 00100 | 09 | + | + | 25 | |
| Rhoose | 715 | 13107 | 80011 | 16412 | 11400 | 11801 | 81815 | | | 715 | 33405 | 64030 | 15913 | 25502 | 11301 | 82625 | | | | 715 | 00100 | 06 | + | + | 24 | |
| Mount Batten | 827 | 10206 | 78020 | 16814 | 00901 | 13801 | 81075 | | | 827 | 10201 | 74020 | 15713 | 18501 | 12702 | 81825 | | | | 827 | 00120 | 06 | + | + | 23 | |
| Chivenor | 707 | 30000 | 82011 | 17013 | 35400 | 12805 | 83617 | | | 707 | 70903 | 74031 | 16412 | 72211 | 12302 | 81704 | 87818 | | | 707 | 00110 | 09 | + | 1f | 22 | |
| St. Mawgan | 817 | 13202 | 62031 | 17413 | 16201 | 12703 | 81705 | | | 817 | 52401 | 61401 | 16613 | 56200 | 13303 | 82705 | 84709 | | | 817 | 00120 | 08 | 1f | 1f | 21 | |
| Culdrose | 809 | 33403 | 62101 | 18012 | 26302 | 12801 | 82708 | | | 809 | 13303 | 69110 | 16912 | 18401 | 12502 | 81818 | | | | 809 | 00110 | 05 | + | + | 20 | |
| Scilly | 804 | 23201 | 82020 | 18415 | 18501 | 14802 | 81820 | | | 804 | 13105 | 83020 | 17514 | 18500 | 12303 | 81820 | | | | 804 | 00130 | 10 | + | + | 19 | |
| Elmdon | 534 | 50000 | 68021 | 15913 | 15631 | 10201 | 81630 | 85075 | | 534 | 20000 | 25100 | 15812 | 15730 | 11304 | 81650 | | | | 534 | 00070 | 03 | + | + | 18 | |
| Shawbury | 414 | 40000 | 80030 | 15812 | 15751 | 11802 | 81656 | 84359 | | 414 | 60000 | 78022 | 15513 | 25711 | 11304 | 82650 | 86360 | | | 414 | 00110 | 06 | + | + | 17 | |
| Ringway | 334 | 70000 | 65031 | 16013 | 75611 | 08102 | 83632 | 87645 | | 334 | 80000 | 50632 | 15812 | 85411 | 11306 | 83710 | 86716 | 88630 | | 334 | 01111 | 10 | d ₀ | rrd ₀ r ₀ | 16 | |
| Squires Gate | 318 | 73206 | 70028 | 15514 | 75311 | 13000 | 84709 | 87640 | | 318 | 70106 | 80022 | 15413 | 58432 | 08304 | 81818 | 85640 | 87072 | | 318 | 97130 | 08 | pr ₀ -d ₀ | + | 15 | |
| Valley | 302 | 72402 | 80022 | 15514 | 75511 | 13400 | 82625 | 87645 | | 302 | 70402 | 74022 | 14913 | 75511 | 11501 | 81620 | 87645 | | | 302 | 00120 | 10 | + | + | 14 | |
| Ronaldsway | 204 | 73506 | 82028 | 15812 | 75611 | 09202 | 87633 | | | 204 | 73401 | 83021 | 15912 | 18536 | 09206 | 81820 | 83368 | 87270 | | 204 | 00100 | 07 | + | + | 13 | |
| Carlisle | 222 | 52802 | 74028 | 15411 | 55700 | 09205 | 85650 | | | 222 | 70000 | 74031 | 15710 | 18534 | 08306 | 81820 | 87070 | | | 222 | 00081 | 07 | + | + | 12 | |
| Watnall | 354 | 13103 | 58040 | 15411 | 00901 | 10801 | 81080 | | | 354 | 30000 | 58041 | 15612 | 30930 | 10305 | 83359 | | | | 354 | 00090 | 06 | + | + | 11 | |
| Kilnsea | 396 | 33007 | 66011 | 15413 | 30930 | 12101 | 83360 | | | 396 | 32805 | 63020 | 15914 | 30930 | 12207 | 83360 | | | | 396 | 00110 | 11 | + | + | 10 | |
| Finningley | 360 | 12705 | 59020 | 15313 | 00901 | 09803 | 81072 | | | 360 | 50000 | 57041 | 15514 | 55800 | 09303 | 85657 | | | | 360 | 97110 | 11 | + | r ₀ | 9 | |
| Leeming | 257 | 70000 | 80601 | 15114 | 75611 | 10204 | 85643 | 87656 | | 257 | 60000 | 85036 | 15311 | 58502 | 08204 | 81820 | 85656 | | | 257 | 97090 | 05 | r ₀ | + | 8 | |
| Tynemouth | 262 | 62710 | 81022 | 14413 | 60971 | 09104 | 86359 | | | 262 | 62710 | 74021 | 15311 | 20948 | 07309 | 82359 | 86275 | | | 262 | 00110 | 09 | + | + | 7 | |
| Eskdalemuir | 162 | 30000 | 70011 | 15209 | 15741 | 06101 | 81650 | | | 162 | 70000 | 80031 | 15707 | 48572 | 07304 | 82820 | 84632 | 87075 | | 162 | 00051 | 04 | + | + | 6 | |
| Mull of Galloway | 131 | 41111 | 80011 | 16110 | 45600 | 10201 | 84630 | | | 131 | 71111 | 80022 | 15911 | 70971 | 10203 | 87360 | | | | 131 | 00090 | 11 | / | / | 5 | |
| Prestwick | 135 | 52707 | 78022 | 14511 | 45541 | 08400 | 81622 | 84645 | | 135 | 72605 | 75012 | 14812 | 48432 | 09306 | 81714 | 83820 | 85363 | | 135 | 00110 | 08 | + | + | 4 | |
| Abbotsinch | 140 | 72308 | 82021 | 14311 | 75611 | 09000 | 84630 | 86656 | | 140 | 72608 | 74022 | 14712 | 58421 | 09307 | 82818 | 84656 | 86462 | | 140 | 00100 | 09 | + | + | 3 | |
| Leuchars | 171 | 32706 | 80031 | 12809 | 25631 | 07209 | 82640 | | | 171 | 72708 | 83011 | 13312 | 75718 | 09311 | 87650 | 86275 | | | 171 | 00090 | 05 | + | + | 2 | |
| Dyce | 091 | 12708 | 82018 | 11608 | 15630 | 07203 | 81635 | | | 091 | 72509 | 89021 | 12410 | 65732 | 08312 | 86650 | | | | 091 | 00081 | 03 | + | + | 1 | |
| Wick | 075 | 52707 | 82018 | 10209 | 15632 | 08103 | 81645 | 83362 | 84075 | 075 | 72410 | 83022 | 11011 | 15638 | 09308 | 81635 | 87270 | | | 075 | 00091 | 06 | + | + | 0 | |
| Cape Wrath | 049 | 82318 | 83028 | 10010 | 86411 | 09206 | 88710 | | | 049 | 82311 | 82038 | 10710 | 87411 | 09215 | 88718 | | | | 049 | 03091 | 09 | pr ₀ | 1fpr ₀ | -1 | |
| Sule Skerry | 010 | 72505 | 81032 | 08911 | 58571 | 11205 | 83820 | 85625 | 87360 | 010 | 52605 | 81022 | 09111 | 32531 | 11202 | 83820 | 84360 | | | 010 | 00110 | 08 | / | / | -2 | |
| Lerwick | 005 | 52514 | 80151 | 07110 | 58300 | 09207 | 81708 | 84812 | | 005 | 72412 | 82031 | 08511 | 78311 | 10310 | 81706 | 87650 | | | 005 | 00090 | 08 | 1p | + | -3 | |
| Stornoway | 026 | 72408 | 75028 | 11411 | 78411 | 09204 | 82819 | 87632 | | 026 | 72308 | 75028 | 11811 | 22471 | 10207 | 82819 | 87359 | | | 026 | 01091 | 09 | pr ₀ | pr ₀ | -4 | |
| Benbecula | 022 | 72715 | 74152 | 12712 | 78511 | 09003 | 83820 | 87640 | | 022 | 82310 | 83218 | 12712 | 58471 | 09101 | 81816 | 85640 | 88460 | | 022 | 97111 | 09 | pr ₀ | pr ₀ ir ₀ | -5 | |
| Tiree | 100 | 72607 | 81018 | 13911 | 68572 | 10203 | 81818 | 86650 | | 100 | 72201 | 82032 | 14111 | 38472 | 11303 | 81818 | 83640 | 86360 | | 100 | 97091 | 07 | pr ₀ | 1p | -6 | |
| Aldergrove | 917 | 72903 | 80031 | 16110 | 45616 | 07103 | 81630 | 84650 | 86270 | 917 | 71803 | 83022 | 16010 | 15636 | 08205 | 81640 | 87270 | | | 917 | 00081 | 05 | + | + | -7 | |
| Malin Head | 980 | 72711 | 85028 | 15512 | 78511 | 08802 | 83822 | 87645 | | 980 | 42311 | 85011 | 15212 | 28530 | 10302 | 81822 | 84359 | | | 980 | 97111 | 09 | / | / | -8 | |
| Belmullet | 976 | 72304 | 82028 | 16810 | 11552 | 09703 | 81823 | 85363 | 87073 | 976 | 52404 | 83012 | 15712 | 25532 | 10301 | 82625 | 83362 | 86072 | | 976 | 97101 | 07 | / | / | -9 | |
| Birr | 965 | 70000 | 74022 | 17112 | 78511 | 09003 | 83820 | 87636 | | 965 | 70000 | 74022 | 16810 | 78511 | 09301 | 81820 | 87636 | | | 965 | 00101 | 07 | / | / | -10 | |
| Dublin | 969 | 73402 | 83022 | 16313 | 75611 | 09102 | 87635 | | | 969 | 70000 | 83022 | 16311 | 55612 | 08803 | 85645 | 87070 | | | 969 | 00100 | 08 | / | / | -11 | |
| Shannon | 962 | 73305 | 82032 | 17411 | 75711 | 10001 | 87650 | | | 962 | 70000 | 82032 | 16712 | 75711 | 10302 | 87650 | | | | 962 | 97111 | 09 | / | / | -12 | |
| Roches Point | 952 | 63213 | 80012 | 16713 | 65611 | 10001 | 86640 | | | 952 | 73211 | 80032 | 16212 | 75611 | 10500 | 87640 | | | | 952 | 00121 | 10 | / | / | -13 | |
| Valentia | 953 | 50000 | 80021 | 18011 | 35602 | 09801 | 83638 | 85070 | | 953 | 70405 | 82022 | 16611 | 78531 | 10702 | 818 | | | | | | | | | | |

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

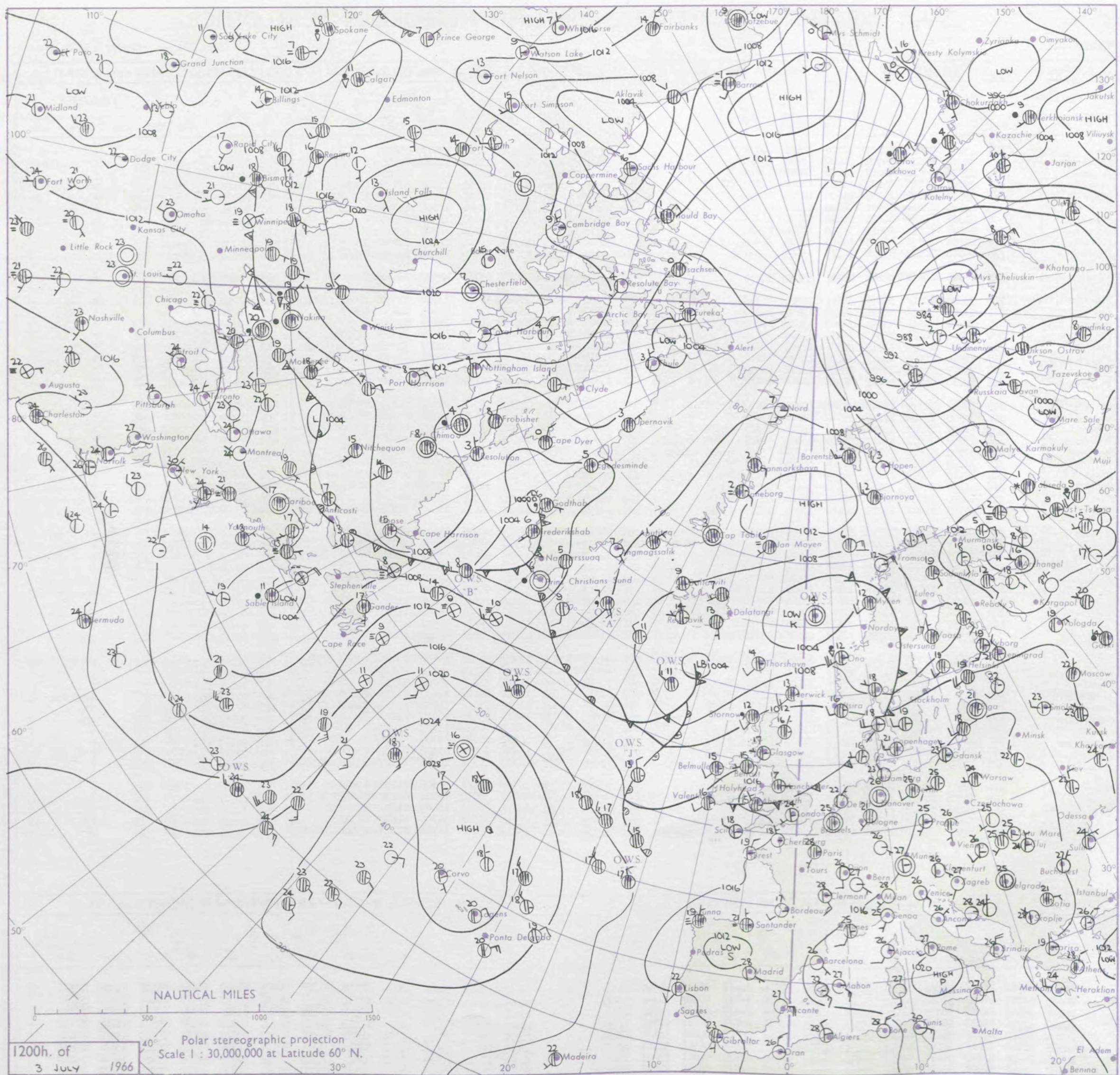
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38210

Date of Issue Monday 4 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|----------------|----------------------|-------|-------|-------|--|--------------------|--|--|--|-----|----------------------|-------|-------|--|--------------------|--|--|--|-----|---------------------|-------------------------|------------------|-----------|-----------|--|
| Station | | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR T _d F | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| 104 | Kew | 775 | 43202 | 70020 | 14722 | 42700 | 11606 | 84856 | | | 775 | 53503 | 78021 | 13125 | 52700 | 13607 | 85850 | | | 775 | 00260 | 130 | + | | + | |
| 102 | Heathrow | 772 | 32305 | 72020 | 14524 | 32600 | 13704 | 83845 | | | 772 | 22906 | 70010 | 13125 | 12661 | 12606 | 81845 | | | 772 | 00250 | 137 | + | | + | |
| 100 | Gatwick | 776 | 33303 | 82011 | 14623 | 32601 | 12801 | 83845 | | | 776 | 32508 | 82011 | 13324 | 22601 | 15708 | 82845 | | | 776 | 00260 | 146 | + | | + | |
| 99 | Thorney Island | 871 | 32008 | 66011 | 15221 | 11602 | 13000 | 81830 | 83075 | | 871 | 32109 | 80030 | 14321 | 12642 | 13706 | 81835 | 83075 | | 871 | 00220 | 145 | + | | + | |
| 97 | Hurn | 862 | 42507 | 81034 | 14923 | 41600 | 12704 | 84835 | | | 862 | 52509 | 82011 | 14422 | 11601 | 10504 | 81830 | 84080 | | 862 | 00240 | 111 | + | | + | |
| 95 | Guernsey | 894 | 13608 | 80020 | 16418 | 00902 | 12104 | 81075 | | | 894 | 43210 | 84031 | 16116 | 00904 | 11704 | 84075 | | | 894 | 00190 | 152 | + | | + | |
| 93 | Wattisham | 590 | 51305 | 80031 | 14821 | 52600 | 09604 | 85835 | | | 590 | 10908 | 66021 | 14320 | 14600 | 11501 | 81640 | | | 590 | 00230 | 111 | + | | + | |
| 91 | Gorleston | 497 | 30508 | 62011 | 15815 | 32500 | 13400 | 83825 | | | 497 | 30310 | 60020 | 15015 | 30930 | 14708 | 83360 | | | 497 | 00190 | 112 | + | | + | |
| 90 | Mildenhall | 578 | 62801 | 69031 | 15221 | 68600 | 16605 | 84832 | 83650 | | 578 | 50605 | 69012 | 14320 | 48601 | 17603 | 81830 | 83645 | | 578 | 00230 | 077 | + | | + | |
| 88 | Cardington | 559 | 70000 | 70031 | 14921 | 72611 | 13605 | 87830 | | | 559 | 40805 | 62012 | 13722 | 48600 | 14607 | 81830 | 83640 | | 559 | 00230 | 083 | + | | + | |
| 86 | West Raynham | 485 | 53609 | 69032 | 15619 | 58630 | 13602 | 84830 | | | 485 | 60809 | 66031 | 15017 | 65711 | 13502 | 86650 | | | 485 | 00210 | 083 | + | | + | |
| 84 | Wittering | | | | | | | | | | | | | | | | | | | 462 | | | | | | |
| 82 | Boscombe Down | 746 | 33104 | 80020 | 15021 | 31601 | 11704 | 83830 | | | 746 | 53206 | 82031 | 13822 | 11604 | 13707 | 81840 | 85082 | | 746 | 00240 | 109 | + | | + | |
| 81 | Ross-on-Wye | 627 | 51203 | 77021 | 14822 | 52600 | 13809 | 85830 | | | 627 | 42107 | 77031 | 13822 | 12603 | 11605 | 81830 | 83075 | | 627 | 00230 | 131 | + | | + | |
| 79 | Filton | 628 | 22207 | 74021 | 15521 | 21600 | 13804 | 82830 | | | 628 | 12705 | 82020 | 14521 | 00902 | 11605 | 81075 | | | 628 | 00220 | 122 | + | | + | |
| 77 | Aberporth | 502 | 73305 | 74022 | 15415 | 78411 | 13400 | 87818 | | | 502 | 60000 | 80032 | 15015 | 12532 | 13605 | 81820 | 84363 | | 502 | 00160 | 054 | + | | + | |
| 75 | Rhoose | 715 | 22707 | 85020 | 15719 | 22501 | 12803 | 82825 | | | 715 | 22911 | 85030 | 14918 | 12532 | 12500 | 81825 | | | 715 | 00200 | 142 | + | | + | |
| 73 | Mount Batten | 827 | 12209 | 82020 | 16017 | 12601 | 14802 | 81830 | | | 827 | 42711 | 82030 | 15318 | 12601 | 11000 | 81830 | 84075 | | 827 | 00190 | 152 | + | | + | |
| 72 | Chivenor | 707 | 23007 | 83011 | 16319 | 22501 | 13701 | 82822 | | | 707 | 22811 | 80030 | 15518 | 11501 | 14602 | 81820 | | | 707 | 00190 | 121 | + | | + | |
| 70 | St. Mawgan | 817 | 32712 | 86021 | 16817 | 21402 | 11802 | 82818 | | | 817 | 32610 | 83020 | 16117 | 21501 | 12605 | 82820 | | | 817 | 00180 | 132 | + | | + | |
| 68 | Culdrose | 809 | 32410 | 82010 | 17018 | 38504 | 12601 | 81820 | 83645 | | 809 | 52510 | 82031 | 16517 | 18502 | 12803 | 81820 | 85072 | | 809 | 00190 | 149 | + | | + | |
| 66 | Scilly | 804 | 32909 | 83030 | 17718 | 35602 | 13702 | 83640 | | | 804 | 62704 | 84031 | 17318 | 35530 | 12705 | 83620 | 84360 | | 804 | 00200 | 121 | + | | + | |
| 64 | Elmdon | 534 | 71207 | 66021 | 15221 | 78611 | 11803 | 84835 | 84650 | | 534 | 70208 | 61022 | 14021 | 58602 | 13503 | 83840 | 83656 | 87075 | 534 | 00230 | 085 | + | | + | |
| 63 | Shawbury | 414 | 73607 | 74012 | 15417 | 58432 | 13807 | 81818 | 85825 | 85640 | 414 | 73608 | 69022 | 14419 | 28542 | 14506 | 82828 | 87075 | | 414 | 00200 | 048 | + | | + | |
| 61 | Ringway | 334 | 70903 | 65026 | 16317 | 78411 | 11301 | 81712 | 86640 | 87650 | 334 | 53404 | 60031 | 14619 | 28782 | 08707 | 81850 | 83360 | | 334 | 97201 | 035 | d ₀ r | + | + | |
| 59 | Squires Gate | 318 | 73209 | 82022 | 16117 | 18508 | 09400 | 81820 | 87275 | | 318 | 53306 | 82022 | 15417 | 10938 | 09605 | 81360 | 85275 | | 318 | 00180 | 087 | + | | + | |
| 57 | Valley | 302 | 60710 | 80012 | 15819 | 48532 | 11101 | 82825 | 84650 | 85075 | 302 | 70616 | 82022 | 14917 | 38539 | 10603 | 81825 | 83650 | 87175 | 302 | 00200 | 078 | + | | + | |
| 55 | Ronaldsway | 204 | 42407 | 88011 | 16117 | 11634 | 06601 | 81830 | 83075 | | 204 | 61805 | 82011 | 15515 | 11538 | 09705 | 81828 | 86275 | | 204 | 00170 | 126 | + | | + | |
| 54 | Carlisle | 222 | 62406 | 83032 | 15917 | 68631 | 08400 | 84830 | 85638 | | 222 | 22606 | 85011 | 15317 | 14502 | 09802 | 81828 | | | 222 | 00190 | 127 | + | | + | |
| 52 | Watnall | 354 | 73405 | 62021 | 15019 | 68512 | 13804 | 85828 | 86072 | | 354 | 60707 | 66032 | 14419 | 11631 | 14500 | 81832 | 84363 | 85075 | 354 | 00200 | 054 | + | | + | |
| 50 | Kilnsea | 396 | 50805 | 66021 | 16715 | 50970 | 12202 | 85360 | | | 396 | 61411 | 66022 | 16113 | 60930 | 11604 | 86360 | | | 396 | 00160 | 111 | + | | + | |
| 48 | Finningley | 360 | 83310 | 66216 | 16416 | 28571 | 12002 | 81820 | 86360 | 88466 | 360 | 70903 | 62022 | 14919 | 68612 | 13606 | 83835 | 85656 | 86072 | 360 | 97210 | 029 | r ₀ | + | + | |
| 46 | Leeming | 257 | 62703 | 89032 | 15518 | 51631 | 09601 | 85830 | 84080 | | 257 | 72505 | 78052 | 14420 | 48632 | 08602 | 81835 | 84650 | 86075 | 257 | 00210 | 086 | + | | + | |
| 45 | Tynemouth | 262 | 52906 | 74021 | 15318 | 42608 | 07400 | 84830 | | | 262 | 61613 | 81022 | 14813 | 11608 | 10608 | 81830 | 86275 | | 262 | 00190 | 112 | + | | + | |
| 43 | Eskdalemuir | 162 | 72405 | 82012 | 15315 | 78511 | 0 | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

t

izzle

n and
rizzle

n

n and snow

w

n shower

n and snow
shower

ow shower

l shower

understorm

WIND

Wind
speed
(knots)

Calm

1-2

3-7

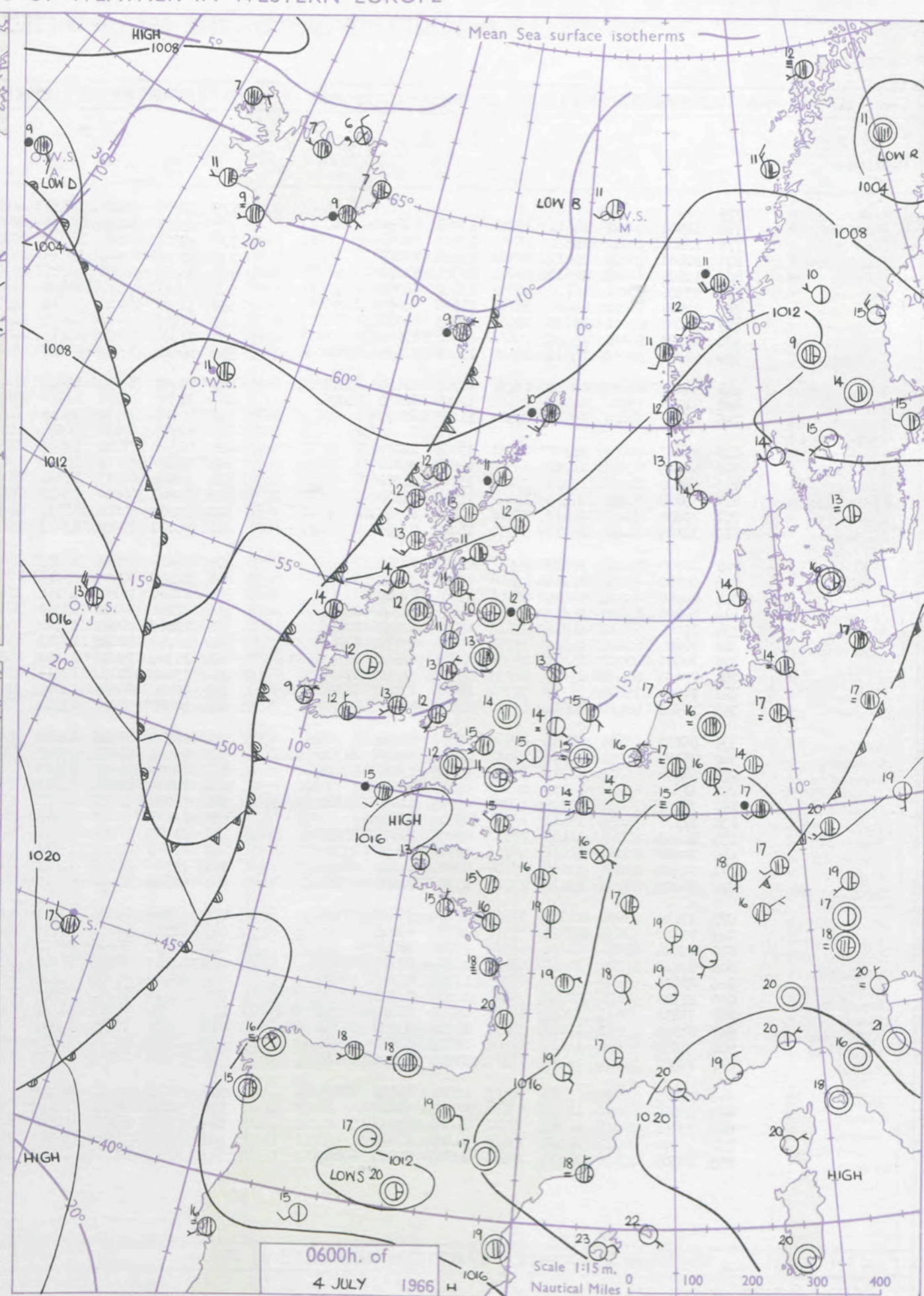
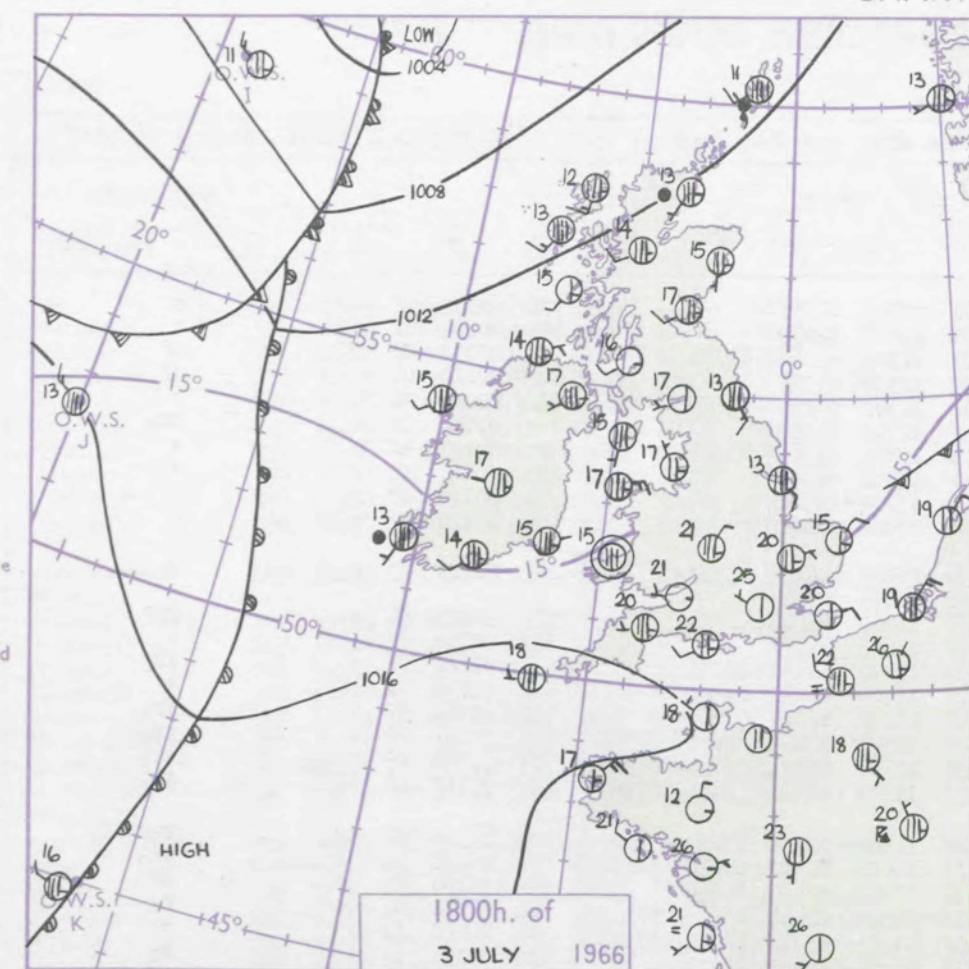
8-12

13-17

additional

her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 4

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Pressure gradients over the British Isles continue to be weak, with shallow low pressure to the north and a weak ridge extending over southern districts from the Azores anticyclone well to the west. Small thundery lows which developed over Spain and France during yesterday have filled during the night but flat pressure distribution persists and similar developments can be expected today. A weak frontal system to west of Ireland is making slow progress eastwards in the north but a shallow secondary low off southern Ireland is expected to move away to the south and present further eastward movement of the front in that area.

It will be warm but rather cloudy at times over England and Wales, and some thundery outbreaks will occur. Over Scotland and Northern Ireland it will be generally cloudy with a little rain in places and with temperatures near or a little above normal.

OUTLOOK for following 24 hours.

Very little change at first, but perhaps some more general rain in the west and southwest later. Temperatures generally a little above normal.

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

| OBSERVATIONS at 00h. 4 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 4 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | CONVERSION TABLE °C to °F |
|----------------------------------|-----|-------|--------|-------|---------|--------|--------|--------|--------|----------------------------------|-------|--------|-------|---------|--------|--------|--------|--------|-----|---------------------------|-------|----|-----------|-------------|-----|------------------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iii | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iii | RRR | Tn | Tg | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | | | 16 | | | | | | 775 | 22204 | 61020 | 14517 | 10981 | 13303 | 81359 | | | | 775 | 00130 | 08 | + | + | 40 | |
| Heathrow | 772 | 31904 | 60021 | 14617 | 15701 | 13205 | 81656 | 83080 | | 772 | 22403 | 70011 | 14115 | 00901 | 12500 | 82075 | | | | 772 | 00140 | 11 | + | + | 39 | |
| Gatwick | 776 | 12101 | 62011 | 15314 | 15701 | 12207 | 81650 | | | 776 | 52301 | 40104 | 14811 | 10931 | 11303 | 81362 | 85075 | | | 776 | 00090 | 07 | 1f | 1f | 38 | |
| Thorney Island | 871 | 20601 | 66031 | 15414 | 00902 | 13204 | 82075 | | | 871 | 40000 | 37054 | 15013 | 40931 | 12303 | 84365 | | | | 871 | 00110 | 04 | + | 1f | 37 | |
| Hurn | 862 | 12905 | 82021 | 14613 | 00901 | 12704 | 81070 | | | 862 | 30000 | 30280 | 14711 | 20931 | 10302 | 82365 | | | | 862 | 00080 | 03 | + | f | 36 | |
| Guernsey | 894 | 53306 | 83031 | 16715 | 40932 | 13102 | 84362 | | | 894 | 63407 | 83036 | 15814 | 60971 | 12703 | 86362 | | | | 894 | 97130 | 11 | + | ir0 | 35 | |
| Wattisham | 590 | 50907 | 56021 | 15813 | 35701 | 11502 | 83650 | 83080 | | 590 | 31309 | 48021 | 14813 | 10931 | 12605 | 81362 | 83078 | | | 590 | 00120 | 10 | + | + | 34 | |
| Gorleston | 497 | 40608 | 62011 | 15815 | 00901 | 14205 | 84075 | | | 497 | 61407 | 60031 | 14815 | 60951 | 14702 | 86360 | | | | 497 | 00141 | 14 | + | + | 33 | |
| Mildenhall | 578 | 71103 | 58051 | 15413 | 75611 | 13400 | 87646 | | | 578 | 21302 | 48101 | 14114 | 20980 | 13704 | 82362 | | | | 578 | 00120 | 09 | + | + | 32 | |
| Cardington | 559 | 41304 | 58030 | 14614 | 25640 | 11400 | 82635 | 83360 | | 559 | 10000 | 30051 | 13914 | 15609 | 13502 | 81840 | | | | 559 | 00120 | 07 | + | + | 31 | |
| West Raynham | 485 | 50911 | 66011 | 15911 | 15731 | 10703 | 81650 | 83362 | | 485 | 61409 | 56031 | 14613 | 25680 | 12703 | 82645 | 85357 | | | 485 | 00110 | 09 | + | + | 30 | |
| Wittering | 462 | 51006 | 59011 | 14914 | 25601 | 12000 | 82640 | 84075 | | 462 | 31302 | 15101 | 13712 | 28501 | 11605 | 81825 | | | | | | | | | 29 | |
| Boscombe Down | 746 | 23104 | 80021 | 15513 | 00901 | 11206 | 82075 | | | 746 | 93103 | 02474 | 15311 | 91111 | 11205 | 89100 | | | | 746 | 00100 | 06 | + | fFF | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 62305 | 57031 | 14014 | 60971 | 11603 | 86360 | | | | 627 | 00110 | 07 | + | + | 27 | |
| Filton | 628 | 22407 | 70030 | 15314 | 00901 | 12301 | 82075 | | | 628 | 62307 | 62031 | 14615 | 22531 | 13302 | 81820 | 84359 | | | 628 | 97121 | 07 | + | ir0 | 26 | |
| Aberporth | 502 | 62703 | 83012 | 14914 | 62500 | 12502 | 86820 | | | 502 | 72107 | 82012 | 14412 | 15671 | 11303 | 81630 | 87360 | | | 502 | 00120 | 11 | + | + | 25 | |
| Rhoose | 715 | 30000 | 80031 | 15312 | 28401 | 11803 | 81818 | | | 715 | 72808 | 80211 | 14814 | 21471 | 11302 | 82815 | 87360 | | | 715 | 97110 | 07 | + | ir0 | 24 | |
| Mount Batten | 827 | 13006 | 74011 | 16113 | 15600 | 12002 | 81640 | | | 827 | 70000 | 66601 | 15413 | 55671 | 11501 | 82630 | 85656 | 87362 | | 827 | 92101 | 05 | + | ir0 | 23 | |
| Chivenor | 707 | 70000 | 80032 | 16013 | 75511 | 13102 | 87628 | | | 707 | 70000 | 82026 | 15513 | 38531 | 12500 | 81820 | 83630 | 86360 | | 707 | 97120 | 09 | + | ir0 | 22 | |
| St. Mawgan | 817 | 32104 | 74030 | 16712 | 30952 | 10002 | 83365 | | | 817 | 70000 | 82026 | 15613 | 45671 | 11602 | 81630 | 83656 | 86360 | | 817 | 97111 | 08 | + | ir0 | 21 | |
| Culdrose | 809 | 20000 | 82021 | 17112 | 20931 | 09103 | 82360 | | | 809 | 81901 | 78606 | 16213 | 55421 | 11500 | 82712 | 83620 | 87640 | | 809 | 01110 | 04 | ir0 | r0r0ir0 | 20 | |
| Scilly | 804 | 50000 | 83031 | 17214 | 15506 | 11804 | 81620 | 84272 | | 804 | 82109 | 62606 | 15815 | 88411 | 14603 | 82710 | 85616 | 88630 | | 804 | 01131 | 11 | ir0 | ir0 | 19 | |
| Elmdon | 534 | 20000 | 63021 | 14414 | 25600 | 11801 | 82640 | | | 534 | 60000 | 26104 | 13714 | 38631 | 13202 | 82830 | 86360 | | | 534 | 00100 | 06 | 1f | 1f | 18 | |
| Shawbury | 414 | 50106 | 62022 | 14313 | 25632 | 11703 | 82640 | 85075 | | 414 | 72201 | 58102 | 13313 | 38511 | 12502 | 81825 | 83636 | 87462 | | 414 | 97110 | 06 | + | r0 | 17 | |
| Ringway | 334 | 70000 | 57012 | 14016 | 75611 | 12706 | 82630 | 87640 | | 334 | 72402 | 30042 | 13314 | 55431 | 11503 | 83712 | 84656 | 87360 | | 334 | 00131 | 13 | + | + | 16 | |
| Squires Gate | 318 | 70104 | 62022 | 14513 | 35738 | 09806 | 83650 | 83362 | 87075 | 318 | 80000 | 68022 | 12713 | 45771 | 11607 | 84650 | 88460 | | | 318 | 91111 | 07 | + | r0 | 15 | |
| Valley | 302 | 70106 | 80022 | 14412 | 25738 | 10806 | 82650 | 85362 | 87275 | 302 | 70304 | 79012 | 13413 | 48571 | 11501 | 81825 | 84645 | 87460 | | 302 | 00120 | 09 | + | + | 14 | |
| Ronaldsway | 204 | 83602 | 80032 | 15009 | 40938 | 07704 | 84362 | 87275 | | 204 | 73602 | 82022 | 13711 | 15778 | 09503 | 81650 | 86360 | 86275 | | 204 | 00090 | 07 | + | + | 13 | |
| Carlisle | 222 | 70000 | 74021 | 15110 | 50954 | 08704 | 83362 | 84365 | 86072 | 222 | 70000 | 66022 | 13610 | 25672 | 09606 | 82640 | 84360 | 87462 | | 222 | 00080 | 08 | + | + | 12 | |
| Watnall | 354 | 10508 | 48011 | 14611 | 00901 | 11807 | 81075 | | | 354 | 30000 | 32011 | 13512 | 30981 | 12501 | 83368 | | | | 354 | 00100 | 07 | + | + | 11 | |
| Kilnsea | 396 | 80000 | 66606 | 15113 | 80921 | 11400 | 88460 | | | 396 | 60805 | 66016 | 14613 | 60971 | 11705 | 86360 | | | | 396 | 05112 | 11 | ir0 | ir | 10 | |
| Finningley | 360 | 71103 | 66022 | 15514 | 25632 | 12400 | 82645 | 86361 | 86075 | 360 | 71304 | 62031 | 13713 | 12731 | 11606 | 81850 | 87362 | | | 360 | 00110 | 09 | + | + | 9 | |
| Leeming | 257 | 61705 | 74022 | 15213 | 35741 | 10003 | 83650 | 85075 | | 257 | 80000 | 48046 | 13413 | 55671 | 11808 | 85640 | 84359 | 88463 | | 257 | 94111 | 10 | r0r0-r0-r | r0 | 8 | |
| Tynemouth | 262 | 51609 | 61021 | 15112 | 00908 | 09400 | 85275 | | | 262 | 82108 | 48602 | 13712 | 80621 | 11606 | 88540 | | | | 262 | 01111 | 08 | + | ir0rr | 7 | |
| Esksdalemuir | 162 | 70000 | 70031 | 15706 | 15752 | 05802 | 81650 | 85363 | 87070 | 162 | 70000 | 70032 | 14208 | 25772 | 07607 | 82650 | 84359 | 87362 | | 162 | 00060 | 04 | + | + | 6 | |
| Mull of Galloway | 131 | 71111 | 74032 | 15111 | 75611 | 09705 | 87630 | | | 131 | 71111 | 74022 | 13514 | 75611 | 13710 | 87630 | | | | 131 | 00100 | 11 | 1 | 1 | 5 | |
| Prestwick | 135 | 81103 | 80021 | 14409 | 25737 | 09605 | 82656 | 88275 | | 135 | 71105 | 82012 | 12711 | 55771 | 09608 | 85650 | 87462 | | | 135 | 00090 | 06 | + | + | 4 | |
| Abbotsinch | 140 | 70000 | 70031 | 14411 | 45731 | 09708 | 84650 | 85359 | | 140 | 70000 | 58042 | 13111 | 75611 | 09706 | 82630 | 86650 | | | 140 | 00100 | 06 | + | + | 3 | |
| Leuchars | 171 | 62406 | 80031 | 13609 | 25608 | 07802 | 82640 | 86275 | | 171 | 72305 | 82022 | 12411 | 15676 | 09607 | 81645 | 84462 | 86075 | | 171 | 00080 | 05 | + | + | 2 | |
| Dyce | 091 | 70000 | 66031 | 13110 | 15746 | 09704 | 81656 | 87275 | | 091 | 62609 | 84022 | 11812 | 18679 | 07707 | 81830 | 83465 | | | 091 | 00071 | 03 | + | + | 1 | |
| Wick | 075 | 72110 | 82606 | 11912 | 75511 | 09704 | 83620 | 87635 | | 075 | 71908 | 80606 | 10011 | 35671 | 10710 | 83640 | 87460 | | | 075 | 06111 | 10 | ir0rr | r0r0 | 0 | |
| Cape Wrath | 049 | 82327 | 82032 | 09211 | 85511 | 10703 | 88625 | | | 049 | 82316 | 32606 | 08510 | 87411 | 10303 | 88710 | | | | 049 | 04091 | 09 | d0d0 | r0r0 | -1 | |
| Sule Skerry | 010 | 62024 | 81016 | 10212 | 65511 | 09705 | 86620 | | | 010 | 72424 | 74808 | 08711 | 43571 | 10703 | 84920 | 87360 | | | 010 | 94110 | 08 | 1 | 1 | -2 | |
| Lerwick | 005 | 82219 | 68206 | 10411 | 85211 | 10707 | 82705 | 87617 | | 005 | 82117 | 68602 | 08910 | 45271 | 10706 | 81705 | 83620 | 88459 | | 005 | 01101 | 10 | ido | ir0r0r0d0r0 | -3 | |
| Stornoway | 026 | 81915 | 63602 | 10211 | 85311 | 11712 | 84708 | 88630 | | 026 | 62209 | 80026 | 09112 | 68311 | 11703 | 81708 | 86620 | | | 026 | 02111 | 11 | ir0r | ir0 | -4 | |
| Benbecula | 022 | 81918 | 59636 | 10712 | 75421 | 11811 | 83717 | 87630 | 88458 | 022 | 72110 | 66258 | 09612 | 78311 | 11030 | 81707 | 83818 | 87626 | | 022 | 07111 | 11 | r0r0rrr-d | r0r0pr0ir0 | -5 | |
| Tiree | 100 | 71812 | 83011 | 13012 | 12438 | 09805 | 81816 | 83362 | 86280 | 100 | 71914 | 85212 | 11313 | 65371 | 11706 | 81709 | 86650 | 86360 | | 100 | 01111 | 09 | + | ir0DRd0r0 | -6 | |
| Aldergrove | 917 | 81902 | 82022 | 15012 | 35637 | 09400 | 83640 | 86360 | 88275 | 917 | 60000 | 89032 | 13512 | 11631 | 09606 | 81830 | 86359 | | | 917 | 00100 | 07 | + | + | -7 | |
| Malin Head | 980 | 51803 | 85012 | 14110 | 28502 | 08803 | 81822 | 85075 | | 980 | 61908 | 85031 | 12914 | 65611 | 10605 | 86640 | | | | 980 | 97091 | 07 | 1 | 1 | -8 | |
| Belmullet | 976 | 72308 | 83021 | 14412 | 73511 | 11701 | 82822 | 87637 | | 976 | 72309 | 82258 | 13214 | 78411 | 12709 | 84819 | 87643 | | | 976 | 97101 | 08 | 1 | 1 | -9 | |
| Birr | 965 | 70000 | 74022 | 15113 | 78511 | 10301 | 82820 | 87637 | | 965 | 30000 | 80011 | 14412 | 38500 | 10301 | 81820 | 83640 | | | 965 | 00111 | 08 | 1 | 1 | -10 | |
| Dublin | 969 | 80000 | 80022 | 14813 | 85711 | 09805 | 88650 | | | 969 | 70000 | 82022 | 13412 | 45731 | 10604 | 84650 | 87360 | | | 969 | 00110 | 10 | 1 | 1 | -11 | |
| Shannon | 962 | 33304 | 86011 | 14912 | 35700 | 10000 | 83656 | | | 962 | 23404 | 89030 | 14510 | 18501 | 09302 | 81825 | | | | 962 | 97080 | 05 | 1 | 1 | -12 | |
| Roches Point | 952 | 70000 | 80016 | 15412 | 75611 | 11801 | 87647 | | | 952 | 73303 | 74028 | 14412 | 75611 | 11501 | 87647 | | | | 952 | 97121 | 10 | 1 | 1 | -13 | |
| Valentia | 953 | 70505 | 82026 | 14811 | 78511 | 10803 | 82824 | 87645 | | 953 | 30503 | 82021 | 14009 | 15602 | 09 | | | | | | | | | | | |

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

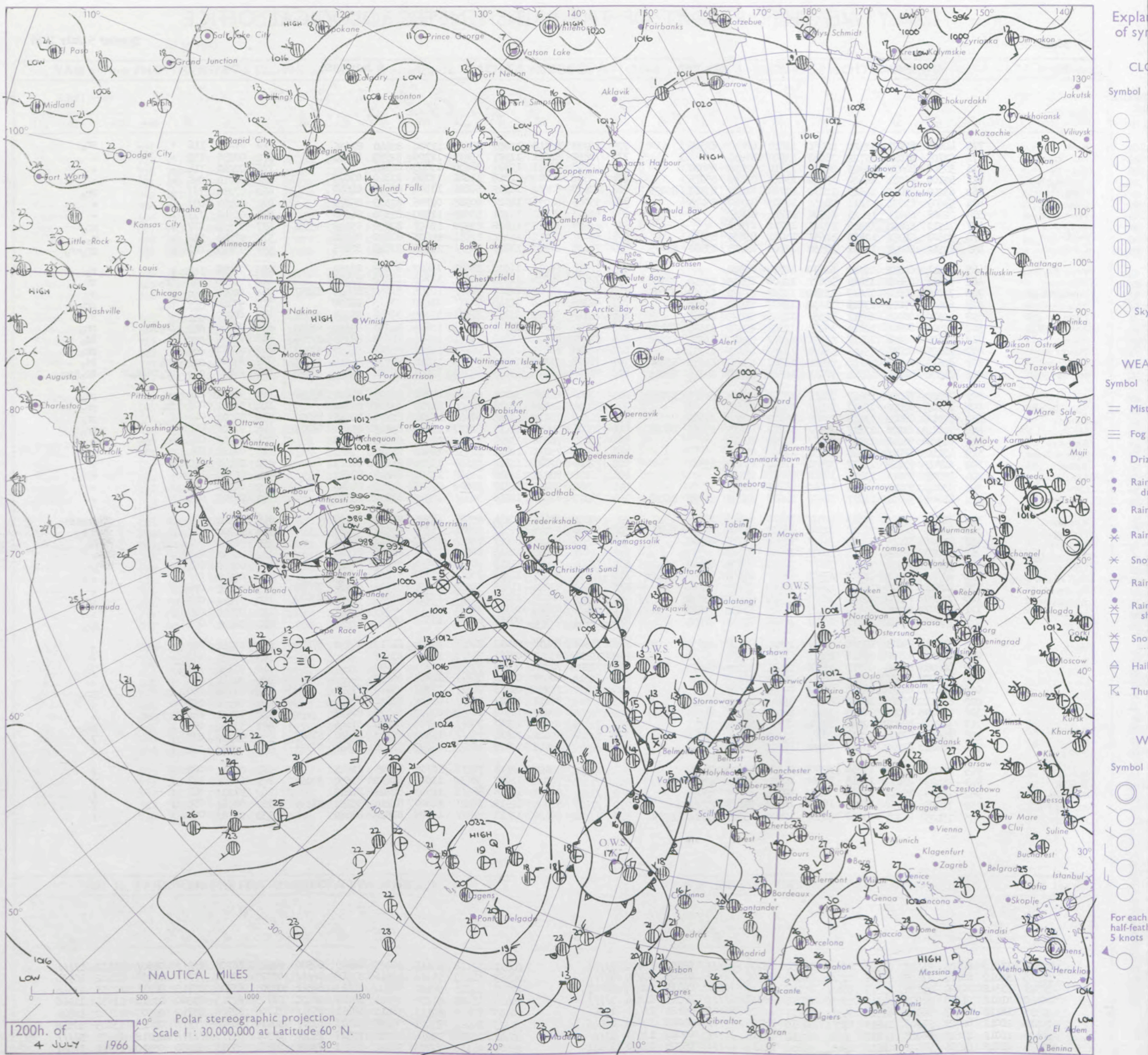
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38211

Date of Issue Tuesday 5 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 4 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 4 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|----------------------------------|-------|-------|--|--------------------|--|--|--|-----|-------|----------------------------------|-------|--|--------------------|--|--|--|-----|-------|-------|-------------------------|-----------|-----------|--------------------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M 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 | VVwww | PPPTT | N _h Ch _M 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 | T x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 42604 | 82021 | 13521 | 22681 | 11810 | 82830 | 83360 | | 775 | 72908 | 86148 | 12022 | 78611 | 11704 | 82840 | 87656 | | 775 | 97230 | 116 | + | | | pr _o | |
| Heathrow | 772 | 52709 | 81031 | 13722 | 38638 | 12509 | 81830 | | | 772 | 72810 | 82031 | 11921 | 38631 | 12706 | 82835 | 85360 | | 772 | 00230 | 122 | + | | | + | |
| Gatwick | 776 | 52508 | 84022 | 13823 | 21632 | 13810 | 82830 | 85080 | | 776 | 42308 | 80011 | 12521 | 38630 | 15803 | 82845 | | | 776 | 00240 | 114 | + | | | + | |
| Thorney Island | 871 | 52108 | 80031 | 14220 | 11682 | 13811 | 81830 | 85075 | | 871 | 72512 | 80012 | 12820 | 11681 | 13706 | 81840 | 87075 | | 871 | 00210 | 090 | + | | | + | |
| Hurn | 862 | 63209 | 82031 | 14619 | 11632 | 10709 | 81832 | 83363 | 86075 | 862 | 72608 | 82252 | 12919 | 58692 | 13504 | 82835 | 84650 | | 862 | 97230 | 111 | + | | | pr _o | |
| Guernsey | 894 | 53609 | 82031 | 15817 | 20932 | 10502 | 82360 | 85075 | | 894 | 53005 | 84021 | 14717 | 20985 | 09706 | 82365 | 85075 | | 894 | 00190 | 097 | + | | | + | |
| Wattisham | 590 | 22408 | 69011 | 12423 | 12580 | 12714 | 81827 | | | 590 | 62813 | 74022 | 11221 | 48680 | 11802 | 81830 | 84650 | | 590 | 00240 | 111 | + | | | + | |
| Gorleston | 497 | 71512 | 56052 | 13416 | 70971 | 15712 | 87358 | | | 497 | 63407 | 60018 | 10618 | 48570 | 15607 | 81820 | 83625 | 85358 | 497 | 97220 | 077 | + | | | pr _o | |
| Mildenhall | 578 | 72607 | 61031 | 12423 | 32631 | 13812 | 83835 | 85365 | | 578 | 62707 | 74012 | 11421 | 12631 | 14803 | 81830 | 85360 | | 578 | 97240 | 118 | + | | | r _o | |
| Cardington | 559 | 62510 | 66021 | 13121 | 38532 | 12708 | 82825 | 83360 | 85075 | 559 | 72608 | 67022 | 11819 | 78511 | 11804 | 81825 | 87635 | | 559 | 97210 | 081 | + | | | pr _o r _o | |
| West Raynham | 485 | 72314 | 64031 | 12322 | 62670 | 16714 | 86840 | | | 485 | 42714 | 66216 | 11020 | 28631 | 13802 | 82835 | 83360 | | 485 | 97230 | 104 | + | | | r _o | |
| Wittering | 462 | 72411 | 66601 | 13019 | 38671 | 12608 | 82835 | 83650 | 87360 | 462 | 72407 | 74026 | 11718 | 48671 | 11702 | 82830 | 87359 | | 462 | 97210 | 084 | + | | | pr _o | |
| Boscombe Down | 746 | 73005 | 80024 | 14619 | 11632 | 11804 | 81832 | 83362 | 87076 | 746 | 73109 | 82022 | 12919 | 78611 | 12705 | 81830 | 85645 | 87657 | 746 | 00220 | 060 | + | | | + | |
| Ross-on-Wye | 627 | 62609 | 77022 | 13619 | 31632 | 12807 | 83830 | 85360 | | 627 | 82105 | 70258 | 12716 | 78571 | 13602 | 81825 | 86630 | | 627 | 97180 | 017 | + | | | pr _o | |
| Filton | 628 | 62310 | 80026 | 14317 | 32531 | 12708 | 83825 | 86362 | | 628 | 72510 | 74022 | 13217 | 32531 | 13805 | 83828 | 86359 | 86075 | 628 | 00200 | 031 | + | | | + | |
| Aberporth | 502 | 72905 | 80806 | 14114 | 48171 | 12705 | 83815 | 83656 | 87460 | 502 | 70000 | 80038 | 13115 | 64612 | 12805 | 84630 | 85650 | 86070 | 502 | 97150 | 018 | + | | | pr _o | |
| Rhoose | 715 | 72609 | 84032 | 14717 | 68571 | 11807 | 83820 | 85650 | 86360 | 715 | 72709 | 81022 | 13316 | 18371 | 12806 | 81708 | 86359 | 87075 | 715 | 97190 | 025 | + | | | id _o | |
| Mount Batten | 827 | 72206 | 82036 | 15016 | 38671 | 12706 | 82835 | 87359 | | 827 | 72109 | 66022 | 13717 | 48431 | 14711 | 82818 | 84650 | 87359 | 827 | 95171 | 008 | + | | | pr _o | |
| Chivenor | 707 | 82611 | 82032 | 14918 | 88511 | 14707 | 82822 | 83630 | 88640 | 707 | 71908 | 32508 | 13716 | 75211 | 15710 | 82705 | 84618 | 87645 | 707 | 97180 | 001 | + | | | id _o | |
| St. Mawgan | 817 | 72304 | 66256 | 15015 | 78411 | 14508 | 81710 | 84815 | 87645 | 817 | 81806 | 48216 | 13415 | 88211 | 15609 | 82704 | 84810 | 88630 | 817 | 02171 | 000 | + | | | pr _o irido | |
| Culdrose | 809 | 72010 | 78026 | 15417 | 78411 | 13707 | 81710 | 83816 | 87630 | 809 | 72202 | 64158 | 14115 | 68321 | 14708 | 83708 | 84628 | 87458 | 809 | 91181 | 012 | + | | | pr _o | |
| Scilly | 804 | 72309 | 82026 | 15417 | 75511 | 14706 | 87622 | | | 804 | 72606 | 81025 | 14116 | 78411 | 14705 | 83810 | 86620 | | 804 | 92181 | 007 | + | | | pr _o | |
| Elmdon | 534 | 72211 | 68022 | 13518 | 78671 | 08604 | 82830 | 87656 | | 534 | 72310 | 75022 | 12118 | 68661 | 11704 | 82830 | 86656 | 85362 | 534 | 97201 | 016 | + | | | pr _o | |
| Shawbury | 414 | 72812 | 82026 | 13117 | 68531 | 12703 | 84825 | 83656 | 86360 | 414 | 70206 | 74018 | 12116 | 64532 | 13603 | 83825 | 83640 | 86075 | 414 | 97190 | 015 | + | | | pr _o | |
| Ringway | 334 | 82309 | 50046 | 12915 | 86411 | 11704 | 88714 | | | 334 | 72809 | 70026 | 11719 | 12631 | 08502 | 81830 | 87358 | | 334 | 97201 | 042 | + | | | + | |
| Squires Gate | 318 | 43110 | 70016 | 12818 | 18532 | 12603 | 81822 | | | 318 | 22910 | 75031 | 12417 | 12531 | 10502 | 81822 | | | 318 | 00180 | 074 | + | | | + | |
| Valley | 302 | 62709 | 69152 | 13517 | 32532 | 12400 | 83822 | 83366 | | 302 | 72409 | 82021 | 12815 | 15608 | 13703 | 81635 | 87275 | | 302 | 00180 | 078 | + | | | + | |
| Ronaldsway | 204 | 12007 | 86011 | 13516 | 18501 | 09701 | 81828 | | | 204 | 72106 | 86022 | 12416 | 11508 | 11803 | 81828 | 87273 | | 204 | 00180 | 117 | + | | | + | |
| Carlisle | 222 | 33005 | 83011 | 12719 | 12542 | 09711 | 81827 | | | 222 | 62412 | 82031 | 11317 | 58602 | 09807 | 81830 | 85650 | | 222 | 00200 | 097 | + | | | + | |
| Watnall | 354 | 82608 | 59021 | 12617 | 48571 | 12806 | 83825 | 83357 | 88458 | 354 | 73302 | 62022 | 11218 | 32531 | 12803 | 83822 | 85360 | | 354 | 00190 | 035 | + | | | + | |
| Kilnsea | 396 | 71609 | 57026 | 12616 | 42571 | 14714 | 82825 | 87360 | | 396 | 80000 | 57636 | 10914 | 65571 | 14705 | 86625 | 88360 | | 396 | 06162 | 111 | + | | | rr | |
| Finningley | 360 | 72610 | 56042 | 12119 | 52682 | 13712 | 85840 | 84360 | 87075 | 360 | 60000 | 23048 | 11317 | 50931 | 13705 | 85361 | 85075 | | 360 | 92200 | 017 | + | | | rrRRff | |
| Leeming | 257 | 81303 | 56216 | 12215 | 76421 | 13809 | 87716 | 88460 | | 257 | 71606 | 48046 | 10617 | 78411 | 15607 | 81818 | 86620 | | 257 | 94180 | 001 | + | | | d _o r _o | |
| Tynemouth | 262 | 51210 | 48056 | 12613 | 50971 | 12809 | 85358 | | | 262 | 61606 | 48052 | 10614 | 68611 | 11608 | 82835 | 86640 | | 262 | 00150 | 032 | + | | | pr _o | |
| Eskdalemuir | 162 | 72603 | 82032 | 12317 | 78611 | 09607 | 85830 | 85645 | | 162 | 72804 | 82012 | 11215 | 68532 | 09606 | 83827 | 83635 | | 162 | 00180 | 061 | + | | | + | |
| Mull of Galloway | 131 | 41111 | 74021 | 13517 | 45600 | 13400 | 84640 | | | 131 | 71111 | 80031 | 12315 | 75611 | 12707 | 87640 | | | 131 | 00170 | 111 | + | | | + | |
| Prestwick | 135 | 22311 | 82011 | 12217 | 28605 | 12703 | 81835 | | | 135 | 72510 | 83021 | 11415 | 38532 | 12605 | 81828 | 83650 | 86075 | 135 | 00180 | 078 | + | | | + | |
| Abbotsinch | 14 | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

0
1 or less

2

3

4

5

6

7 or more

8

obscured

HER
Weather

zle

and
izzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

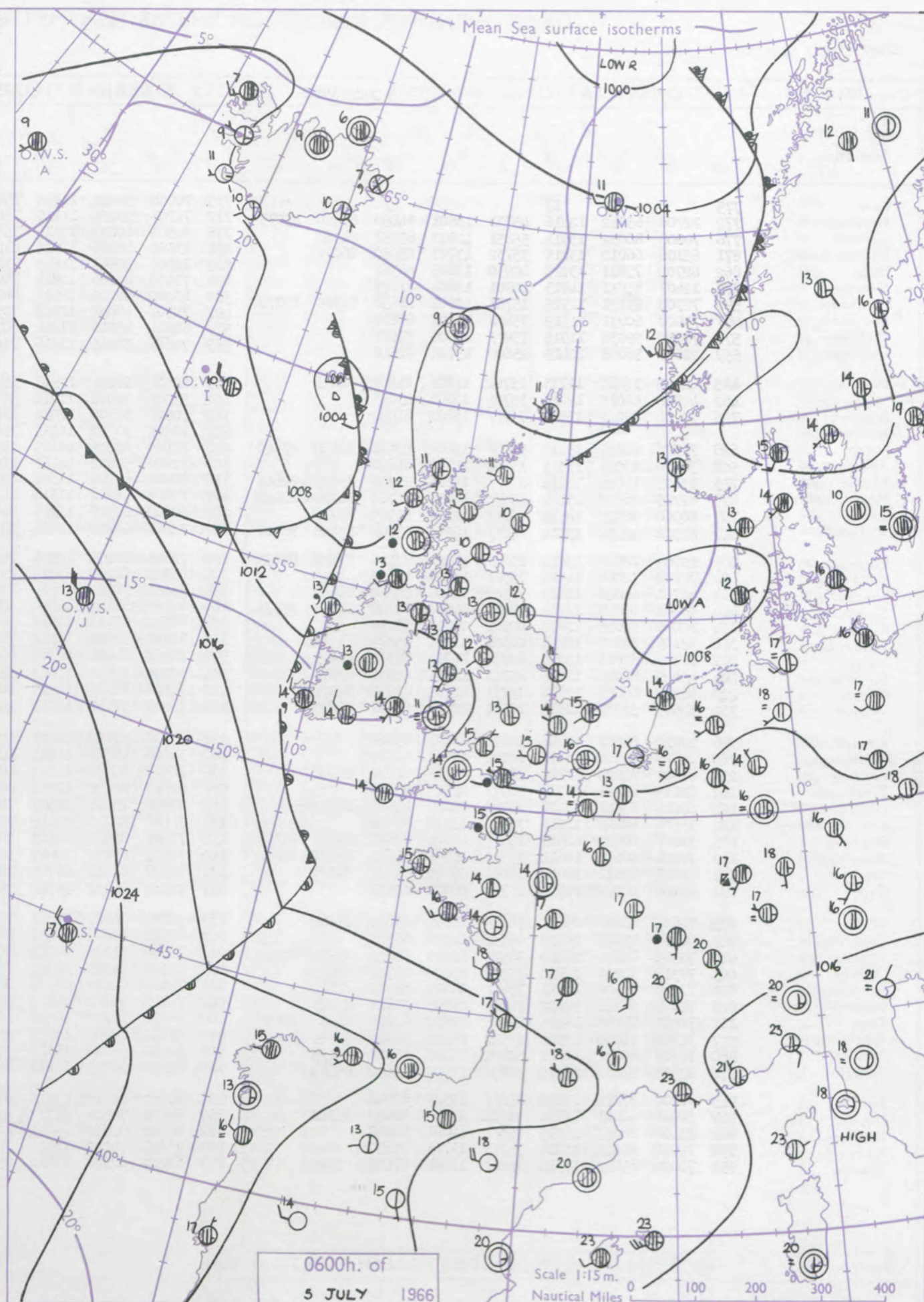
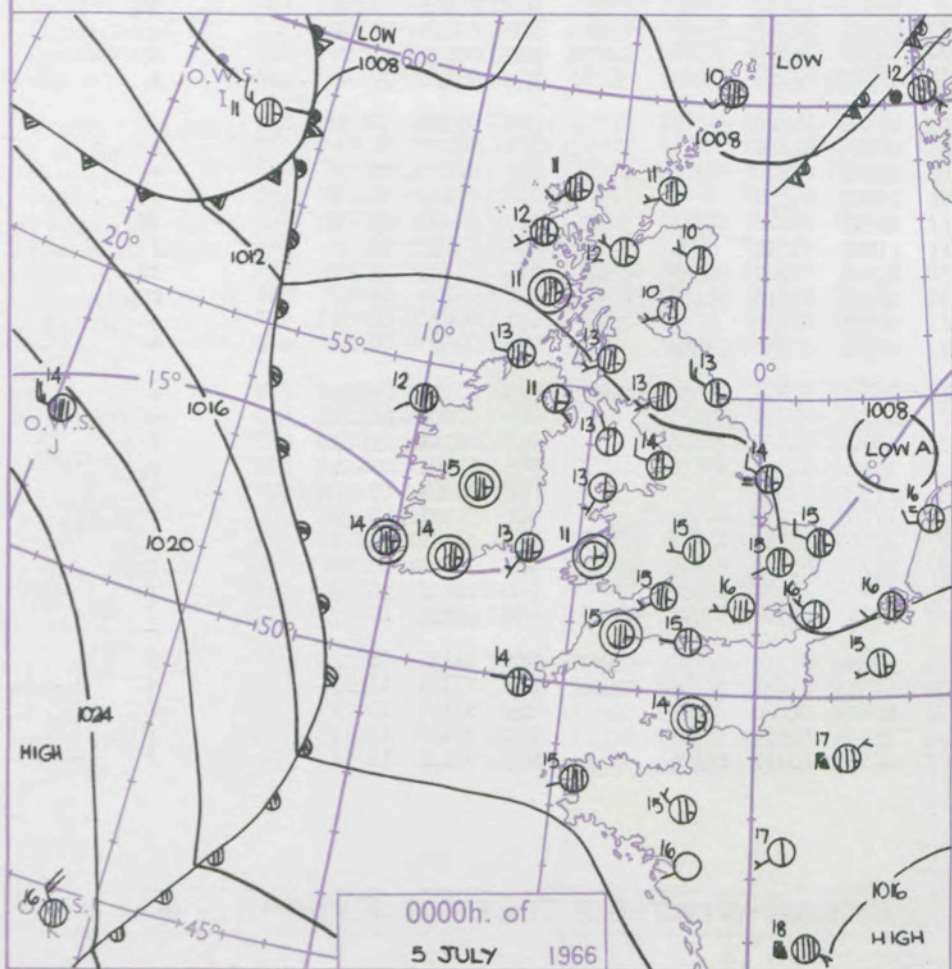
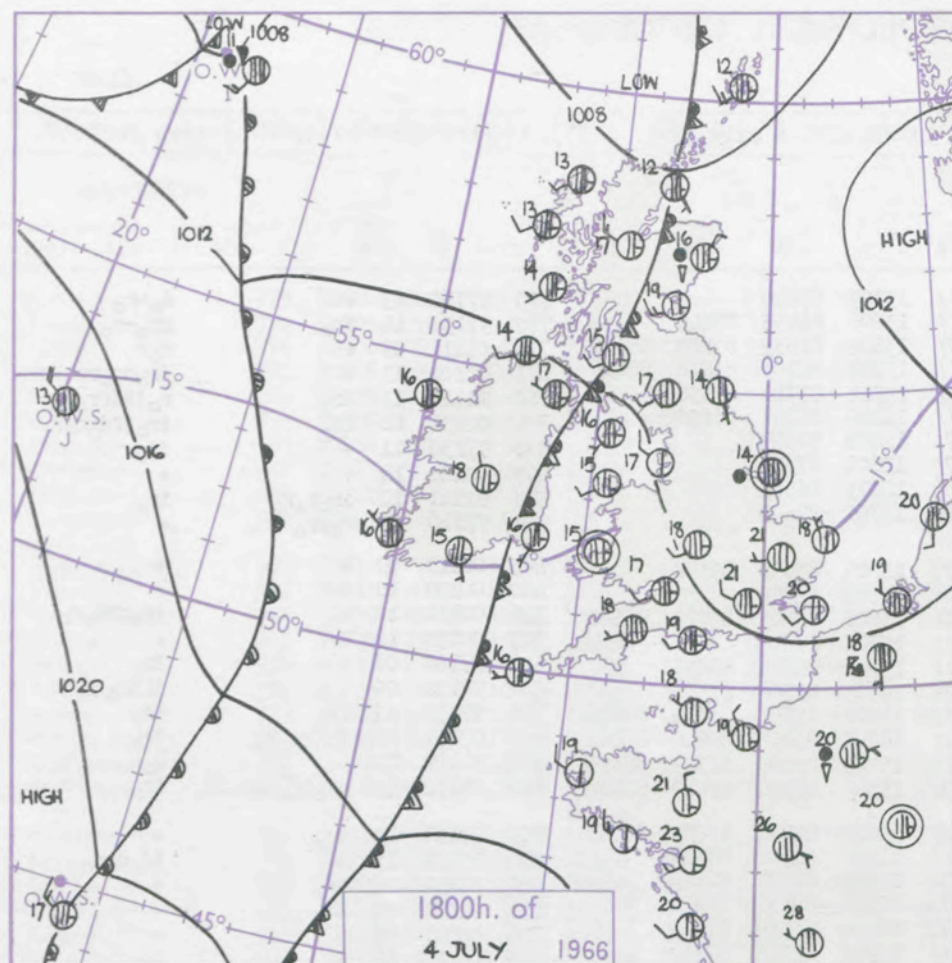
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 5

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A large anticyclone persists near the Azores with troughs moving round its northern flank towards the British Isles. A fairly flat pressure gradient over the British Isles and the Continent, with small thundery depressions, is moving gradually eastwards with the troughs crossing the British Isles during the next 24 hours.

All parts of the British Isles will be generally cloudy with rain at times but brighter weather with showers will gradually extend eastwards to all districts. It will become a little cooler with temperatures near normal.

OUTLOOK

for following 24 hours. Remaining unsettled with showers and bright periods. Normal temperatures.

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

| Code FM II.C | | OBSERVATIONS at 00h. 5 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 5 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|----------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------------------------|---------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|--|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 17 | | | | | | 775 | 70000 | 59022 | 11816 | 75611 | 13707 | 87640 | | | 775 | 97160 | 13 | + | d _o -r _o | | | |
| Heathrow | 772 | 72706 | 65032 | 12816 | 45731 | 13601 | 84650 | 85360 | 85075 | 772 | 72703 | 59038 | 11715 | 75611 | 13606 | 81635 | 87645 | | 772 | 97150 | 14 | pr _o | rr _o -r _o | | | |
| Garwick | 776 | 70000 | 80032 | 13014 | 55831 | 12803 | 85657 | 84362 | | 776 | 82501 | 60032 | 12114 | 75671 | 13605 | 81635 | 87645 | 88360 | 776 | 01111 | 09 | + | r _o r | | | |
| Thorney Island | 871 | 63106 | 66012 | 13216 | 35732 | 13703 | 83650 | 86070 | | 871 | 83301 | 48256 | 12015 | 88211 | 13707 | 81705 | 86818 | 88635 | 871 | 03141 | 11 | + | ir _o pr _o rr | | | |
| Hurn | 862 | 42702 | 75011 | 13215 | 40930 | 13805 | 84362 | | | 862 | 82803 | 50616 | 11615 | 77471 | 14711 | 87710 | 87358 | | 862 | 11141 | 11 | ir _o | r _o ir _o rr _o r _o | | | |
| Guernsey | 894 | 12407 | 84011 | 14713 | 00901 | 11804 | 81075 | | | 894 | 72408 | 80286 | 12814 | 75011 | 14710 | 84701 | 86620 | | 894 | 02131 | 10 | ir _o | ir _o if _o r _o R | | | |
| Wattisham | 590 | 72708 | 69031 | 11915 | 15781 | 12801 | 81650 | 84360 | 85073 | 590 | 83202 | 58022 | 10914 | 80971 | 12808 | 88359 | | | 590 | 97130 | 11 | + | ir _o | | | |
| Gorleston | 497 | 73008 | 60031 | 11315 | 75611 | 13701 | 87640 | | | 497 | 72501 | 48052 | 10815 | 70971 | 13604 | 87358 | | | 497 | 00140 | 14 | + | + | | | |
| Mildenhall | 578 | 72502 | 59036 | 11915 | 75811 | 14000 | 87657 | | | 578 | 62901 | 48016 | 11214 | 60931 | 12803 | 86362 | | | 578 | 92141 | 12 | ir _o r _o r _o | ir _o | | | |
| Cardington | 559 | 22608 | 56048 | 12415 | 25600 | 13704 | 82640 | | | 559 | 72605 | 58041 | 11615 | 75611 | 13701 | 87645 | | | 559 | 97140 | 09 | r _o pr _o | + | | | |
| West Raynham | 485 | 42605 | 32041 | 11713 | 15702 | 11801 | 81650 | 84075 | | 485 | 62805 | 50041 | 10913 | 35772 | 11705 | 83656 | 83358 | | 485 | 00110 | 09 | + | + | | | |
| Wittering | 462 | 42808 | 66018 | 12215 | 35701 | 12604 | 83656 | | | 462 | 53006 | 59021 | 11714 | 55700 | 09602 | 85650 | | | 462 | 00120 | 10 | + | + | | | |
| Boscombe Down | 746 | 73204 | 69022 | 13814 | 75711 | 13602 | 87650 | | | 746 | 70000 | 56506 | 12014 | 65271 | 13608 | 82703 | 83712 | 86640 | 746 | 02131 | 12 | + | ir _o rr _o d _o r _o | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 70201 | 70022 | 11414 | 75611 | 12705 | 87630 | | | 627 | 00130 | 12 | + | + | | | |
| Filton | 628 | 72506 | 62022 | 13115 | 55431 | 13804 | 83618 | 84630 | 87360 | 628 | 70103 | 60026 | 11415 | 78411 | 13710 | 84818 | 86635 | | 628 | 97140 | 08 | + | ir _o | | | |
| Aberporth | 502 | 30000 | 89021 | 13311 | 15632 | 10704 | 81630 | | | 502 | 70000 | 59401 | 12111 | 11071 | 10503 | 81700 | 87362 | | 502 | 97110 | 05 | + | ir _o | | | |
| Rhoose | 715 | 83403 | 75025 | 13114 | 85311 | 13806 | 83706 | 85625 | 88644 | 715 | 80000 | 56202 | 11314 | 85311 | 13708 | 82708 | 86620 | 88645 | 715 | 97130 | 12 | id _o | id _o | | | |
| Mount Batten | 827 | 82705 | 28618 | 13114 | 85211 | 14806 | 82705 | 86709 | 88625 | 827 | 72806 | 58216 | 11514 | 68371 | 14707 | 83706 | 85640 | 87362 | 827 | 02131 | 09 | ir _o rr _o r _o | ir _o | | | |
| Chivenor | 707 | 80000 | 80025 | 14116 | 86211 | 15201 | 81705 | 88710 | | 707 | 80000 | 40516 | 11715 | 85211 | 15705 | 82703 | 86709 | 88625 | 707 | 94141 | 13 | + | d _o d _o | | | |
| St. Mawgan | 817 | 82508 | 40218 | 13314 | 85011 | 14802 | 83701 | 83703 | 86707 | 817 | 72402 | 66012 | 12214 | 35271 | 13503 | 81704 | 83640 | 87460 | 817 | 01131 | 13 | pr _o ir _o r _o r _o id _o | ir _o | | | |
| Culdrose | 809 | 82705 | 78028 | 13814 | 85411 | 13801 | 82710 | 83616 | 88635 | 809 | 72601 | 60102 | 12514 | 78211 | 13605 | 83704 | 83635 | 86657 | 809 | 97131 | 12 | ir _o | + | | | |
| Scilly | 804 | 72702 | 74018 | 14514 | 75511 | 13000 | 87623 | | | 804 | 83012 | 61205 | 13314 | 85311 | 14501 | 82708 | 88623 | | 804 | 95131 | 13 | + | id _o d _o d _o | | | |
| Elmdon | 534 | 62704 | 62018 | 12615 | 68511 | 12801 | 82820 | 86650 | | 534 | 73601 | 58022 | 11913 | 58632 | 09704 | 81830 | 84645 | | 534 | 97110 | 06 | pr _o | + | | | |
| Shawbury | 414 | 63303 | 66018 | 12912 | 48532 | 09801 | 81825 | 84648 | 85075 | 414 | 62902 | 59101 | 12010 | 20935 | 10605 | 82362 | 85075 | | 414 | 00070 | 04 | + | + | | | |
| Ringway | 334 | 30000 | 56021 | 12812 | 00901 | 08004 | 83075 | | | 334 | 60000 | 40111 | 11910 | 50972 | 09704 | 83558 | 83360 | | 334 | 00091 | 08 | + | + | | | |
| Squires Gate | 318 | 53109 | 82021 | 12614 | 00901 | 11001 | 85075 | | | 318 | 72401 | 58041 | 11512 | 78411 | 12703 | 82818 | 87650 | | 318 | 00080 | 05 | + | + | | | |
| Valley | 302 | 32105 | 82011 | 13013 | 10932 | 11001 | 81362 | 83075 | | 302 | 71907 | 74021 | 11713 | 45271 | 12502 | 81703 | 84650 | 87462 | 302 | 97101 | 06 | + | ir _o | | | |
| Ronaldsway | 204 | 43402 | 81011 | 12613 | 25711 | 11001 | 82656 | 83075 | | 204 | 70105 | 83031 | 11413 | 28532 | 11602 | 82827 | 86359 | 87075 | 204 | 00110 | 07 | + | + | | | |
| Carlisle | 222 | 62405 | 66031 | 12413 | 35731 | 11305 | 83650 | 84072 | | 222 | 70000 | 66032 | 11213 | 68532 | 12605 | 81820 | 86650 | | 222 | 00120 | 11 | + | + | | | |
| Watnall | 354 | 53005 | 56031 | 12012 | 10941 | 09802 | 81357 | 85075 | | 354 | 13203 | 56041 | 11412 | 10831 | 09803 | 81357 | | | 354 | 00090 | 05 | + | + | | | |
| Kilnsea | 396 | 52910 | 16106 | 11414 | 50971 | 13201 | 85360 | | | 396 | 53208 | 57031 | 11211 | 40971 | 11400 | 84360 | | | 396 | 00110 | 11 | ff | + | | | |
| Finningley | 360 | 42809 | 58021 | 11812 | 00901 | 09001 | 84075 | | | 360 | 33006 | 48011 | 11513 | 10941 | 09502 | 81366 | | | 360 | 00100 | 08 | + | + | | | |
| Leeming | 257 | 62802 | 74028 | 11911 | 15641 | 08106 | 81640 | 86080 | | 257 | 70000 | 85022 | 11312 | 68601 | 09501 | 81830 | 86640 | | 257 | 00090 | 06 | + | + | | | |
| Tynemouth | 262 | 52816 | 81021 | 11313 | 50971 | 09205 | 85358 | | | 262 | 62710 | 61022 | 11012 | 60971 | 10603 | 86358 | | | 262 | 00110 | 09 | + | + | | | |
| Eskdalemuir | 162 | 60000 | 82011 | 12409 | 28542 | 08003 | 81820 | 86072 | | 162 | 70000 | 79011 | 11409 | 78411 | 09503 | 81818 | 87644 | | 162 | 00080 | 05 | ff | ff | | | |
| Mull of Galloway | 131 | 71111 | 80022 | 12913 | 75611 | 12206 | 87630 | | | 131 | 71111 | 82032 | 11412 | 75611 | 11707 | 87630 | | | 131 | 97101 | 11 | / | / | | | |
| Prestwick | 135 | 72607 | 80022 | 11613 | 75411 | 12801 | 82712 | 84617 | 87623 | 135 | 72507 | 82012 | 10613 | 58338 | 10604 | 81709 | 84635 | 85362 | 135 | 97120 | 09 | + | ir _o | | | |
| Abbotsinch | 140 | 72704 | 80031 | 11611 | 75511 | 10001 | 81622 | 83630 | 85640 | 140 | 72601 | 80032 | 10612 | 38476 | 10706 | 81818 | 83650 | 86270 | 140 | 97100 | 05 | + | pr _o | | | |
| Leuchars | 171 | 42607 | 85011 | 10410 | 18601 | 08206 | 81830 | 84080 | | 171 | 72209 | 87031 | 09710 | 75611 | 08602 | 87636 | | | 171 | 00070 | 04 | + | + | | | |
| Dyce | 091 | 43106 | 80028 | 09810 | 25731 | 08400 | 82650 | | | 091 | 70102 | 84031 | 09210 | 78611 | 08704 | 81830 | 87656 | | 091 | 00080 | 04 | + | + | | | |
| Wick | 075 | 72605 | 80022 | 09411 | 78511 | 10802 | 83820 | 87640 | | 075 | 72702 | 86022 | 08911 | 78511 | 10501 | 81820 | 83630 | 85645 | 075 | 00100 | 09 | + | + | | | |
| Cape Wrath | 049 | 82314 | 83022 | 09410 | 85511 | 10000 | 88625 | | | 049 | 82312 | 83022 | 08311 | 88511 | 10705 | 85820 | 88625 | | 049 | 00101 | 10 | + | + | | | |
| Sule Skerry | 010 | 72505 | 81028 | 08412 | 38571 | 10400 | 81820 | 83625 | 87360 | 010 | 72702 | 81022 | 08211 | 78511 | 10702 | 83820 | 87625 | | 010 | 00111 | 09 | / | / | | | |
| Lerwick | 005 | 72310 | 74031 | 07810 | 75311 | 10000 | 84706 | 85632 | | 005 | 73103 | 82022 | 07411 | 75211 | 10400 | 82703 | 87630 | | 005 | 97101 | 09 | + | r _o d _o | | | |
| Stornoway | 026 | 72408 | 80208 | 10311 | 75411 | 10602 | 84618 | 87630 | | 026 | 71805 | 82032 | 09511 | 70931 | 11502 | 87358 | | | 026 | 91091 | 07 | pr _o id _o | + | | | |
| Benbecula | 022 | 72408 | 86022 | 10812 | 78411 | 09000 | 82819 | 87629 | | 022 | 72206 | 85606 | 09112 | 75411 | 10707 | 82712 | 87628 | | 022 | 91121 | 10 | + | ir _o r _o r _o | | | |
| Tiree | 100 | 70000 | 87031 | 11511 | 48402 | 09000 | 81816 | 84635 | 87075 | 100 | 70000 | 70602 | 10012 | 65471 | 12610 | 82712 | 85618 | 87458 | 100 | 02101 | 05 | + | r _o r _o | | | |
| Aldergrove | 917 | 31302 | 74028 | 12911 | 15532 | 09102 | 81620 | 83359 | | 917 | 71802 | 58021 | 11713 | 55431 | 11707 | 81712 | 84625 | 87359 | 917 | 97110 | 08 | + | ir _o | | | |
| Malin Head | 980 | 72709 | 85022 | 12613 | 52401 | 11702 | 85817 | 87075 | | 980 | 82210 | 66618 | 11313 | 66421 | 12605 | 86710 | 88459 | | 980 | 02121 | 10 | / | / | | | |
| Belmullet | 976 | 82301 | 83032 | 13112 | 35751 | 11000 | 83650 | 88362 | | 976 | 82312 | 56505 | 11613 | 86211 | 12605 | 83704 | 86710 | 88640 | 976 | 97121 | 10 | / | / | | | |
| Birr | 965 | 70000 | 77012 | 13015 | 75611 | 13501 | 87640 | | | 965 | 80000 | 66616 | 12013 | 67421 | 12806 | 84715 | 86637 | 88458 | 965 | 01131 | 08 | / | / | | | |
| Dublin | 969 | 50000 | 64041 | 12614 | 25731 | 13000 | 82650 | 85359 | | 969 | 83301 | 70606 | 11713 | 65671 | 12604 | 82635 | 86656 | 88460 | 969 | 97111 | 11 | / | / | | | |
| Shannon | 962 | 83104 | 86022 | 13315 | 85611 | 12001 | 88640 | | | 962 | 82606 | 82032 | 12414 | 45671 | 12605 | 84640 | 88459 | | 962 | 97141 | 13 | / | / | | | |
| Roches Point | 952 | 70000 | 80022 | 13214 | 75711 | 13701 | 87650 | | | 952 | 73210 | 74022 | 12514 | 78511 | 12500 | 82822 | 87647 | | 952 | 00140 | 12 | / | / | | | |
| Valentia | 953 | 70000 | 85022 | 13714 | 75611 | 12801 | 87635 | | | 953 | 83008 | 69506 | 13614</ | | | | | | | | | | | | | |

| Code FM 21.C | | OCEAN WEATHER STATION REPORTS at 00h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 06h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|--|---------------------------------------|--|---|--|--|-------|--------|------|---|--|-----------------------------------|--|---------------------------------------|--|--|--|--|--|--------|--|--|--|---|--|--|-------|--------|------|---|--|-----------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| O.W.S. | YQL _a L _a L _a | | | L _o L _o L _o GG | | | Nddff | VVwwVV | PPTT | N _h L _h C _M C _H | | D _S V _S app | 8N _S Ch _S h _S | | 8N _S Ch _S h _S | OT _S T _S T _S T _S | | Id _w d _w P _H W _w | Id _w d _w P _H W _w | O.W.S. | YQL _a L _a L _a | | | L _o L _o L _o GG | | | Nddff | VVwwVV | PPTT | N _h L _h C _M C _H | | D _S V _S app | 8N _S Ch _S h _S | | 8N _S Ch _S h _S | OT _S T _S T _S T _S | | Id _w d _w P _H W _w | Id _w d _w P _H W _w | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

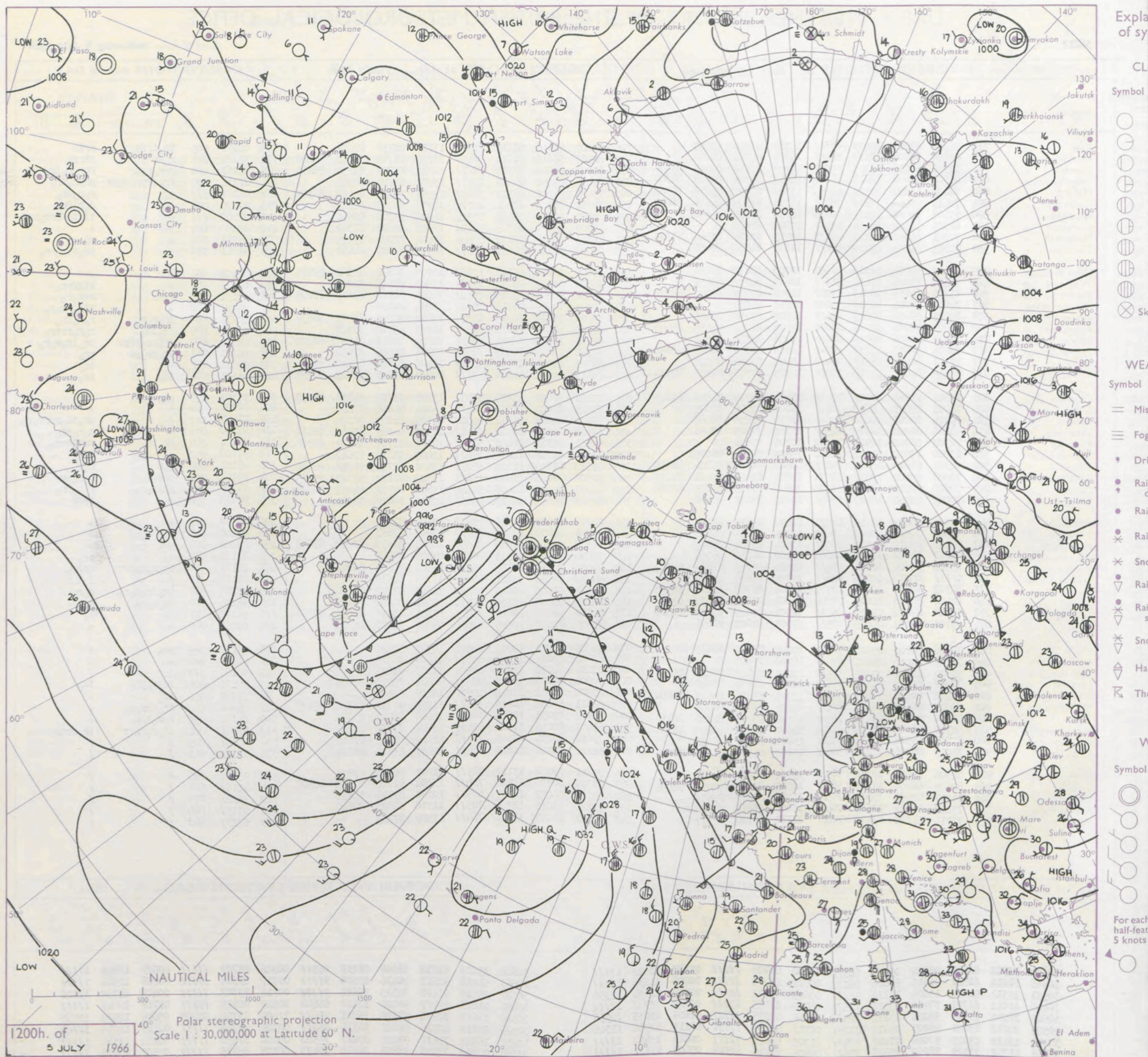
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38212

Date of Issue Wednesday 6 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 5 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 5 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|----------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------------------------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------|---|----|--|-----------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _s | F | SS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 81907 | 61026 | 10419 | 88511 | 14710 | 86820 | 88650 | | 775 | 80000 | 48616 | 08715 | 27621 | 13711 | 82730 | 88459 | | 775 | 08191 | 005 | ir _o ir _o R | | rr _o R | | |
| Heathrow | 772 | 82106 | 58608 | 10317 | 88411 | 14709 | 84714 | 88650 | | 772 | 82905 | 56616 | 08714 | 78421 | 13709 | 81712 | 87642 | 88460 | 772 | 14182 | 001 | r _o rr | | RRrrR | | |
| Gatwick | 776 | 82306 | 62616 | 11315 | 75471 | 14707 | 84618 | 86656 | 88360 | 776 | 83003 | 60616 | 08915 | 58471 | 14711 | 81818 | 85650 | 88460 | 776 | 05161 | 000 | rrr _o r _o R | | rrr _o r _o ir _o | | |
| Thorney Island | 871 | 83302 | 56602 | 10815 | 75271 | 14811 | 82703 | 86618 | 88360 | 871 | 83406 | 69256 | 09215 | 12471 | 13808 | 81710 | 88359 | | 871 | 10171 | 000 | ir _o ir _o rr _o rr _o R | | rrr _o r _o ir _o | | |
| Hurn | 862 | 72109 | 65032 | 10419 | 48371 | 13708 | 81707 | 83818 | 86360 | 862 | 73406 | 58216 | 09317 | 58431 | 15504 | 83812 | 85450 | 86360 | 862 | 04491 | 111 | r _o | | r _o r _o rr _o | | |
| Guernsey | 894 | 72413 | 60506 | 12615 | 78271 | 14703 | 83703 | 84618 | 86630 | 894 | 72912 | 70026 | 10916 | 46271 | 14709 | 82703 | 84705 | | 894 | 91170 | 001 | id _o | | d _o r _o ir _o | | |
| Wattisham | 590 | 63505 | 62022 | 10019 | 58680 | 12710 | 83835 | 85650 | | 590 | 82905 | 44619 | 08914 | 37321 | 14601 | 83708 | 88530 | | 590 | 07202 | 111 | + | | tlr _o tlr _o rr _o r _o f | | |
| Gorleston | 497 | 80505 | 11102 | 10414 | 85411 | 13706 | 88615 | | | 497 | 70806 | 40052 | 09315 | 55531 | 13605 | 85620 | 87360 | | 497 | 00180 | 009 | + | | + | | |
| Mildenhall | 578 | 72701 | 66032 | 10120 | 48636 | 15713 | 83835 | 83364 | 87275 | 578 | 61503 | 58252 | 08817 | 69500 | 14502 | 81820 | 83925 | | 578 | 95211 | 046 | + | | pr | | |
| Cardington | 559 | 83305 | 64031 | 09820 | 88611 | 11810 | 84830 | 88650 | | 559 | 72007 | 59258 | 08217 | 78611 | 14506 | 85830 | 84650 | | 559 | 91211 | 036 | + | | pr _o tlr _o r _o | | |
| West Raynham | 485 | 50107 | 62011 | 10318 | 48601 | 12705 | 82830 | 83650 | | 485 | 70609 | 61022 | 09217 | 12632 | 12603 | 81830 | 83362 | 87075 | 485 | 00200 | 064 | + | | + | | |
| Wittering | 462 | 72602 | 74021 | 10419 | 78611 | 10609 | 84830 | 87656 | | 462 | 80508 | 62952 | 09115 | 89411 | 13502 | 81715 | 85925 | | 462 | 07211 | 056 | + | | TLRrr _o | | |
| Boscombe Down | 746 | 81702 | 61636 | 10715 | 67221 | 14708 | 82703 | 85706 | 88550 | 746 | 83306 | 56606 | 09815 | 75321 | 14603 | 81708 | 83625 | 87650 | 746 | 18151 | 000 | rrrr | | rrr _o r _o | | |
| Ross-on-Wye | 627 | 72802 | 70022 | 10318 | 52602 | 12710 | 85830 | | | 627 | 82702 | 70609 | 09715 | 80721 | 13104 | 88556 | | | 627 | 05191 | 002 | + | | Rtl _o r _o r _o | | |
| Filton | 628 | 80205 | 59602 | 10617 | 85411 | 14808 | 83710 | 88640 | | 628 | 83406 | 58216 | 10215 | 83311 | 13502 | 82706 | 83909 | 88638 | 628 | 01171 | 000 | ir _o r _o r _o | | r _o r _o ir _o | | |
| Aberporth | 502 | 83203 | 32606 | 11914 | 48071 | 12003 | 82701 | 83635 | 88460 | 502 | 83604 | 61616 | 11813 | 57421 | 11303 | 85710 | 88520 | | 502 | 02151 | 000 | ir _o id _o | | r _o r _o rr _o | | |
| Rhoose | 715 | 82103 | 62806 | 10915 | 88411 | 13706 | 85818 | 88640 | | 715 | 83111 | 70608 | 10316 | 48471 | 13502 | 81818 | 84656 | 88359 | 715 | 08171 | 000 | ir _o pr _o rr _o | | pr _o ir _o r _o r _o | | |
| Mount Batten | 827 | 82704 | 56608 | 11215 | 88311 | 14603 | 82708 | 86620 | 88650 | 827 | 73311 | 74028 | 10817 | 78511 | 12306 | 82825 | 87650 | | 827 | 04191 | 011 | ir _o pr _o rr | | pr _o | | |
| Chivenor | 707 | 72711 | 80025 | 11517 | 78411 | 15604 | 83812 | 87640 | | 707 | 83311 | 69602 | 11316 | 55571 | 14205 | 81620 | 85640 | 88460 | 707 | 97181 | 009 | + | | ir _o | | |
| St. Mawgan | 817 | 72810 | 80022 | 11718 | 78311 | 14703 | 81706 | 86708 | 87630 | 817 | 73113 | 86635 | 11816 | 78311 | 14400 | 83707 | 85815 | 86650 | 817 | 91181 | 041 | id _o | | pr _o | | |
| Culdrose | 809 | 73312 | 78028 | 12017 | 78411 | 13801 | 82710 | 84816 | 85645 | 809 | 73320 | 69022 | 12317 | 58431 | 13105 | 81710 | 84818 | 85358 | 809 | 97191 | 029 | pr _o | | pr _o | | |
| Scilly | 804 | 73013 | 79025 | 13618 | 78411 | 15102 | 82816 | 87623 | | 804 | 73115 | 81022 | 14117 | 78511 | 14204 | 81820 | 87628 | | 804 | 00190 | 068 | + | | + | | |
| Elmdon | 534 | 80104 | 62022 | 10618 | 32621 | 07810 | 83830 | 88460 | | 534 | 80709 | 62802 | 08917 | 62507 | 09705 | 86825 | 88270 | | 534 | 03202 | 027 | + | | pr _o tlr _o rr _o r _o | | |
| Shawbury | 414 | 83402 | 80012 | 10817 | 24571 | 11705 | 81825 | 88466 | | 414 | 83310 | 66612 | 10514 | 68411 | 12302 | 82812 | 85656 | 88462 | 414 | 91190 | 033 | + | | r _o r _o r _o | | |
| Ringway | 334 | 72307 | 56042 | 10917 | 72512 | 10706 | 87820 | | | 334 | 80211 | 56819 | 10413 | 53371 | 10301 | 81707 | 85919 | 88360 | 334 | 32191 | 018 | pr _o pr | | pr _o tlr _o r _o | | |
| Squires Gate | 318 | 63010 | 75022 | 11417 | 22402 | 13400 | 82818 | 86075 | | 318 | 73214 | 81216 | 10616 | 28471 | 12400 | 81818 | 87647 | | 318 | 97190 | 052 | + | | ir _o | | |
| Valley | 302 | 82303 | 61616 | 11615 | 85111 | 14400 | 81702 | 85704 | 88635 | 302 | 83310 | 61616 | 11214 | 65271 | 13602 | 82703 | 86618 | 88458 | 302 | 01161 | 004 | r _o r | | r _o r | | |
| Ronaldsway | 204 | 72008 | 80402 | 11517 | 18578 | 11801 | 81820 | 85464 | 87270 | 204 | 52508 | 78216 | 11015 | 12471 | 13503 | 81812 | 83363 | 85073 | 204 | 95180 | 018 | ir _o r _o r _o | | r _o r _o r _o | | |
| Carlisle | 222 | 72608 | 82032 | 10718 | 58476 | 10604 | 81712 | 83825 | 85362 | 222 | 62407 | 82216 | 10416 | 58442 | 13801 | 82712 | 84825 | 86072 | 222 | 91180 | 024 | pr _o r _o r _o | | r _o r _o rr _o | | |
| Watnall | 354 | 70000 | 69031 | 10119 | 68631 | 11615 | 85830 | 83656 | | 354 | 80307 | 56042 | 08917 | 22637 | 12502 | 82835 | 88272 | | 354 | 07212 | 054 | + | | rrr _o | | |
| Kilnsea | 396 | 60708 | 66032 | 11315 | 425 | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle

h and
izzle

h and snow

w

h shower

h and snow
shower

w shower

l shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

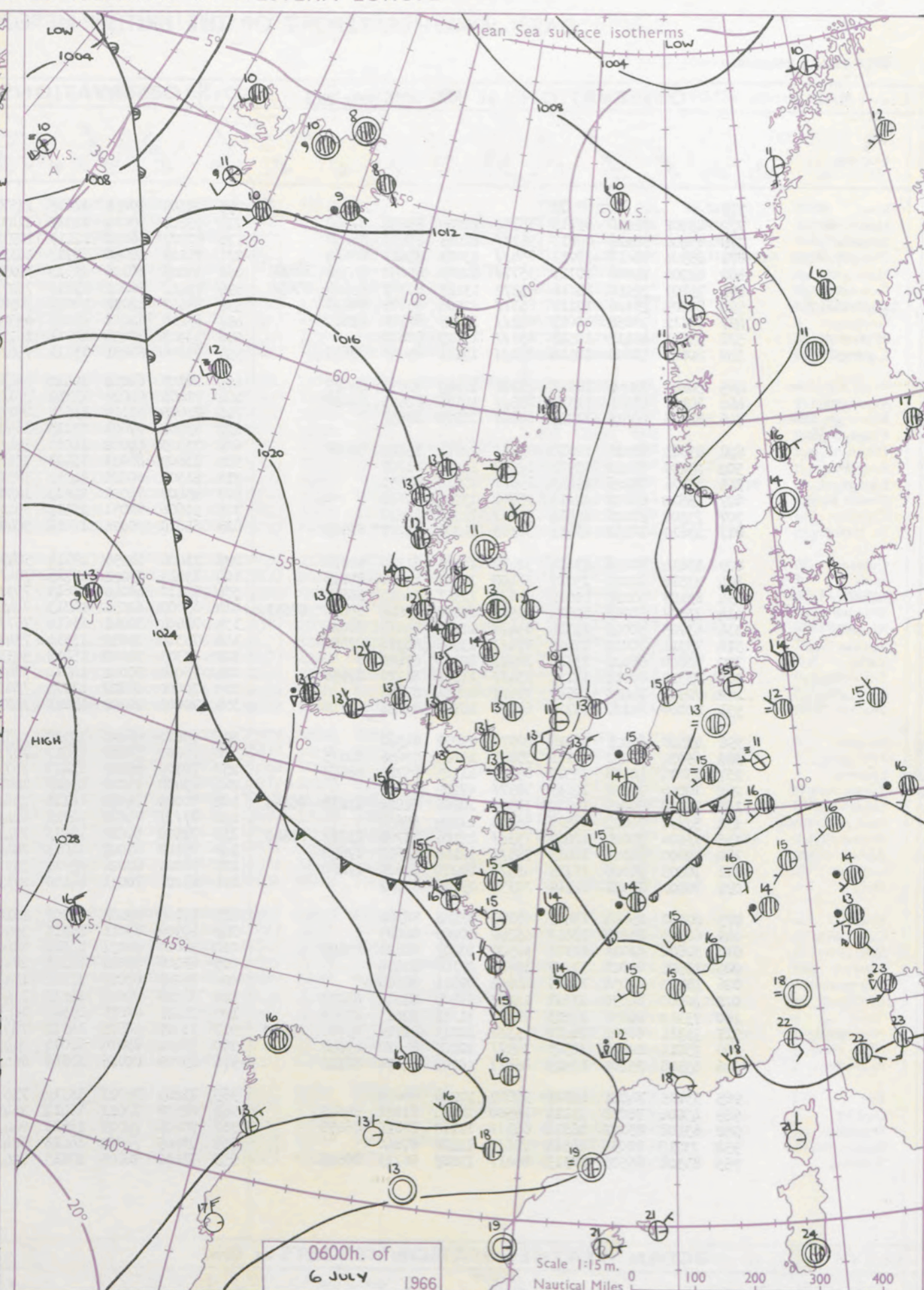
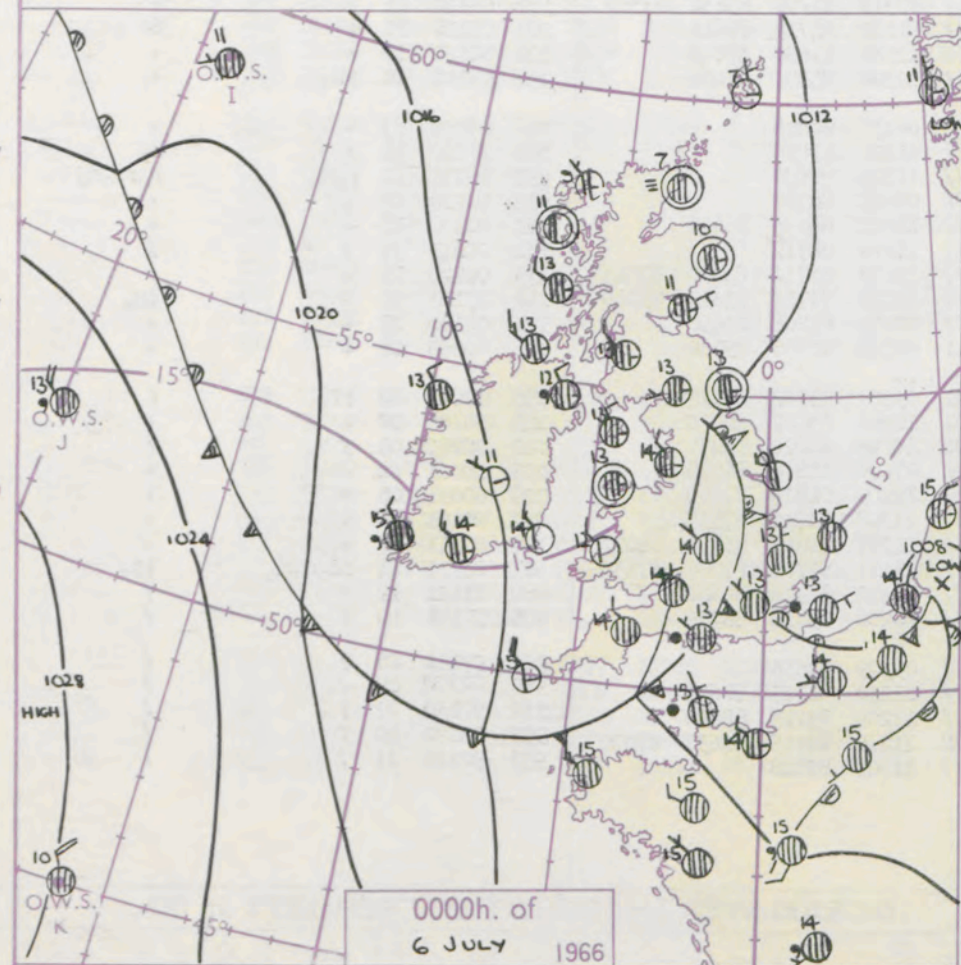
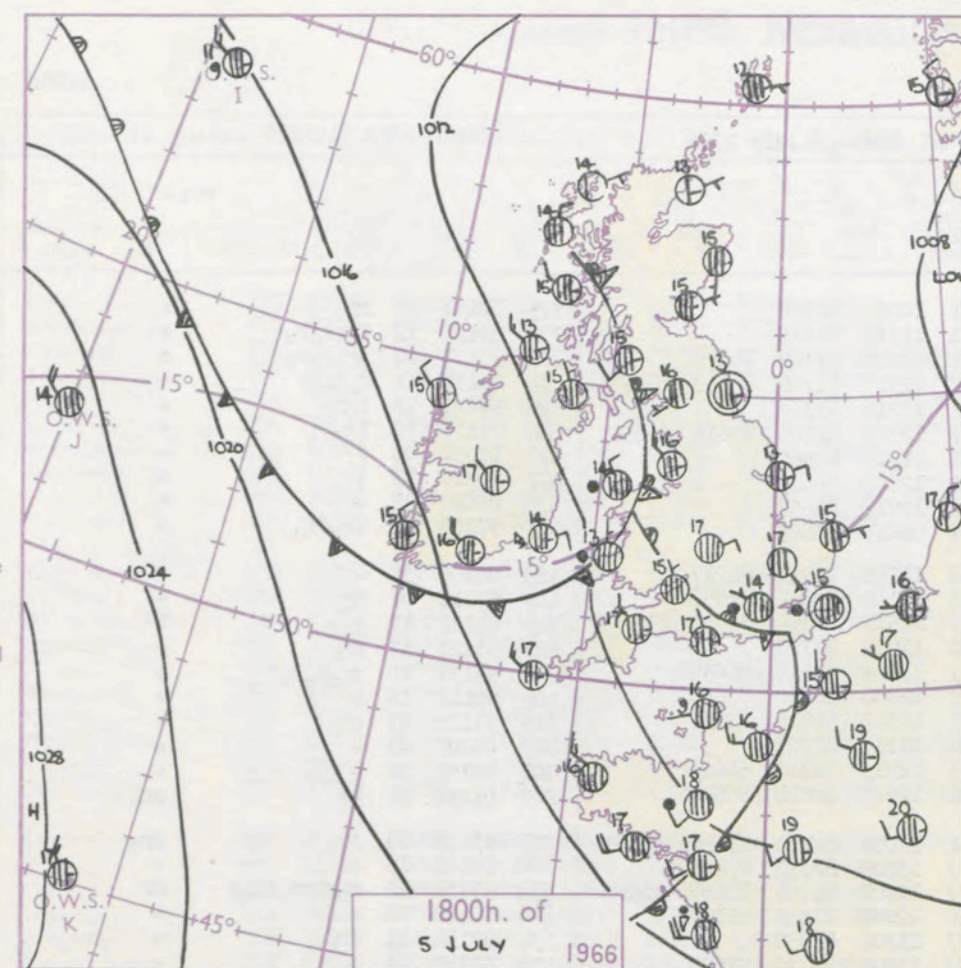
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A large anticyclone is stationary north of the Azores and, since yesterday, has developed a ridge northeastwards towards the Norwegian Sea. Now pressure has transferred in a rather complex fashion into Europe. The ridge is expected to topple slowly southeastwards across the British Isles.

Issued at midday Wednesday 6

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Apart from a few isolated showers at first in eastern districts it will be mostly dry with sunny spells today and tomorrow. Temperatures will be well up to normal except in the south where it will become rather warm.

OUTLOOK for following 24 hours.

Mostly dry but some cloud and rain in the northwest later. Warm in the south. Near normal temperatures in the north.

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

| Code FM I.I.C | | OBSERVATIONS at 00h. 6 July 1966 | | | | | | | | | OBSERVATIONS at 06h. 6 July 1966 | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|------------------|-----|----------------------------------|--------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|----------------------------------|--------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|-----------|---|---|-----------------------|
| 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 | | | 13 | | | | | | 775 | 20305 | 59031 | 12813 | 11571 | 10220 | 81820 | | | | 775 | 02131 | 09 | rr | + | 40 |
| Heathrow | 772 | 83207 | 56216 | 09713 | 35732 | 12204 | 83650 | 87360 | | 772 | 23608 | 59011 | 12313 | 11431 | 11317 | 81815 | | | | 772 | 03121 | 12 | rrrrr _o r _o | + | 39 |
| Gatwick | 776 | 83404 | 58216 | 09813 | 55771 | 12203 | 85650 | 88460 | | 776 | 50107 | 56051 | 12113 | 10931 | 10218 | 81362 | 84078 | | | 776 | 93121 | 10 | rr _o r _o r _o | + | 38 |
| Thorney Island | 871 | 83303 | 56618 | 10213 | 85411 | 13003 | 83617 | 88644 | | 871 | 70108 | 48056 | 12713 | 16332 | 12317 | 81708 | 83360 | 87075 | | 871 | 02131 | 11 | r _o r _o rr | + | 37 |
| Hurn | 862 | 83206 | 62606 | 10713 | 35771 | 12205 | 83650 | 84358 | 88460 | 862 | 43405 | 30106 | 12913 | 30931 | 12216 | 83360 | | | | 862 | 97121 | 10 | r _o r _o | + | 36 |
| Guernsey | 894 | 73109 | 74216 | 12014 | 65372 | 13107 | 82707 | 83620 | 85656 | 894 | 73412 | 70022 | 13813 | 75271 | 12313 | 82705 | 83615 | 86650 | | 894 | 91130 | 12 | rr _o | + | 35 |
| Wattisham | 590 | 80209 | 28106 | 10112 | 85311 | 12206 | 85706 | 88620 | | 590 | 33612 | 62022 | 12011 | 20981 | 10210 | 82360 | | | | 590 | 00091 | 08 | f | + | 34 |
| Gorleston | 497 | 80112 | 58052 | 10013 | 85311 | 12203 | 82708 | 88630 | | 497 | 63210 | 62031 | 11013 | 65500 | 12207 | 86625 | | | | 497 | 00110 | 10 | + | + | 33 |
| Mildenhall | 578 | 83601 | 40112 | 10513 | 85711 | 13109 | 88650 | | | 578 | 33303 | 50031 | 12711 | 15731 | 10212 | 81650 | | | | 578 | 00090 | 05 | + | + | 32 |
| Cardington | 559 | 80107 | 48609 | 10514 | 85411 | 13111 | 85715 | 88635 | | 559 | 73606 | 62031 | 13112 | 75611 | 09215 | 87645 | | | | 559 | 97100 | 07 | pr _o rr _o | + | 31 |
| West Raynham | 485 | 50107 | 32052 | 10811 | 25701 | 10105 | 82656 | 84075 | | 485 | 60109 | 66031 | 12412 | 58431 | 11210 | 82712 | 84817 | | | 485 | 00100 | 08 | + | + | 30 |
| Wittering | 462 | 80107 | 48029 | 11313 | 85511 | 10108 | 82625 | 88650 | | 462 | 73408 | 61022 | 13312 | 75611 | 09211 | 82645 | 87656 | | | 462 | 97111 | 07 | rr _o | + | 29 |
| Boscombe Down | 746 | 83405 | 40616 | 11213 | 80821 | 12103 | 88557 | | | 746 | 73605 | 37106 | 13513 | 26271 | 12317 | 82704 | 87460 | | | 746 | 01121 | 11 | r _o r _o | f | 28 |
| Ross-on-Wye | | | | | | | | | | 627 | 13002 | 77021 | 13113 | 16501 | 11212 | 81720 | | | | 627 | 91121 | 10 | rr _o | + | 27 |
| Filton | 628 | 83603 | 60216 | 12014 | 85411 | 12210 | 83615 | 88636 | | 628 | 73303 | 60022 | 14013 | 75411 | 11215 | 83615 | 86635 | | | 628 | 97131 | 10 | rr _o r _o r _o | + | 26 |
| Aberporth | 502 | 23209 | 66026 | 13912 | 12530 | 11213 | 81820 | | | 502 | 73209 | 80031 | 15413 | 75411 | 12308 | 86710 | 87630 | | | 502 | 00111 | 10 | + | + | 25 |
| Rhoose | 715 | 83106 | 81026 | 12413 | 85611 | 12212 | 88633 | | | 715 | 53306 | 80021 | 14212 | 38531 | 10312 | 81820 | 83656 | | | 715 | 91111 | 09 | pr _o | + | 24 |
| Mount Batten | 827 | 23510 | 66028 | 12414 | 25600 | 13208 | 82630 | | | 827 | 23407 | 74021 | 14613 | 18501 | 11215 | 81825 | | | | 827 | 00121 | 09 | + | + | 23 |
| Chivenor | 707 | 73308 | 80026 | 13514 | 75611 | 12213 | 87630 | | | 707 | 53606 | 82031 | 15513 | 35401 | 12215 | 81710 | 83625 | | | 707 | 00131 | 10 | + | + | 22 |
| St. Mawgan | 817 | 43610 | 58258 | 13414 | 39303 | 14206 | 82707 | 82915 | | 817 | 63610 | 70021 | 16014 | 58401 | 12213 | 82814 | 85630 | | | 817 | 01131 | 12 | pr | pr _o | 21 |
| Culdrose | 809 | 43414 | 60038 | 13614 | 32430 | 12303 | 81710 | 83818 | | 809 | 73406 | 64258 | 15914 | 58431 | 13216 | 82710 | 83816 | 85070 | | 809 | 93120 | 10 | pr _o | pr _o | 20 |
| Scilly | 804 | 33318 | 81021 | 15715 | 38400 | 14207 | 81818 | 83625 | | 804 | 73413 | 81021 | 17715 | 78411 | 13208 | 82814 | 87625 | | | 804 | 00141 | 13 | + | + | 19 |
| Elmdon | 534 | 83108 | 50219 | 12014 | 85611 | 12311 | 86632 | 88648 | | 534 | 73110 | 40046 | 13613 | 75311 | 12209 | 82708 | 83630 | 85656 | | 534 | 93131 | 12 | r _o r _o rr _o tl _o r | dr | 18 |
| Shawbury | 414 | 73307 | 58046 | 12613 | 75511 | 12107 | 83628 | 85650 | 87657 | 414 | 43009 | 62051 | 14313 | 28450 | 12209 | 81818 | 81360 | | | 414 | 00100 | 06 | + | + | 17 |
| Ringway | 334 | 83205 | 50048 | 12314 | 85411 | 12110 | 84615 | 88656 | | 334 | 72604 | 30046 | 13614 | 75711 | 11206 | 87650 | | | | 334 | 97131 | 11 | rr _o | + | 16 |
| Squires Gate | 318 | 73311 | 70032 | 12414 | 78411 | 13208 | 83710 | 87656 | | 318 | 73310 | 70032 | 13514 | 75411 | 13308 | 86710 | 87650 | | | 318 | 00140 | 11 | + | + | 15 |
| Valley | 302 | 70000 | 66026 | 13513 | 70971 | 12108 | 87460 | | | 302 | 73309 | 74022 | 15413 | 58331 | 12312 | 81707 | 85630 | 87359 | | 302 | 00120 | 11 | + | + | 14 |
| Ronaldsway | 204 | 73312 | 80012 | 13113 | 75411 | 11107 | 81710 | 87656 | | 204 | 73010 | 80022 | 14914 | 78411 | 11210 | 84710 | 87645 | | | 204 | 93121 | 10 | + | dd | 13 |
| Carlisle | 222 | 72505 | 74028 | 12513 | 75611 | 12011 | 87645 | | | 222 | 70000 | 61022 | 13913 | 75611 | 12310 | 81638 | 87648 | | | 222 | 00120 | 12 | + | + | 12 |
| Watnall | 354 | 60000 | 28108 | 11712 | 65711 | 12108 | 86656 | | | 354 | 70000 | 20102 | 13213 | 70971 | 12308 | 85359 | 87462 | | | 354 | 97111 | 10 | pr _o | + | 11 |
| Kilnsea | 396 | 43508 | 66021 | 11810 | 40970 | 09207 | 84360 | | | 396 | 23612 | 66020 | 12910 | 12570 | 08211 | 81825 | | | | 396 | 00080 | 11 | + | + | 10 |
| Finningley | 360 | 63004 | 58022 | 11912 | 35801 | 10105 | 83656 | 84075 | | 360 | 73603 | 58022 | 13613 | 75711 | 11208 | 87656 | | | | 360 | 97120 | 11 | + | d _o | 9 |
| Leeming | 257 | 83004 | 40506 | 12512 | 85411 | 11105 | 85712 | 88648 | | 257 | 70102 | 56045 | 13413 | 75711 | 11308 | 87650 | | | | 257 | 96111 | 11 | r _o d _o | r _o rr _o r _o | 8 |
| Tynemouth | 262 | 70000 | 71022 | 12613 | 70971 | 07209 | 87358 | | | 262 | 63408 | 74022 | 13612 | 60971 | 08207 | 86358 | | | | 262 | 00120 | 09 | + | + | 7 |
| Eskdalemuir | 162 | 70000 | 80022 | 12312 | 78511 | 10106 | 81820 | 83638 | 86650 | 162 | 70000 | 74032 | 14111 | 75611 | 11310 | 84635 | 86648 | | | 162 | 00101 | 10 | + | + | 6 |
| Mull of Galloway | 131 | 51111 | 74022 | 13511 | 55600 | 11209 | 85630 | | | 131 | 81111 | 74032 | 14711 | 87411 | 11217 | 88712 | | | | 131 | 00111 | 11 | + | + | 5 |
| Prestwick | 135 | 73008 | 70022 | 12413 | 75311 | 12106 | 81706 | 83712 | 87640 | 135 | 73502 | 80022 | 14013 | 78411 | 11211 | 81712 | 83620 | 87645 | | 135 | 00120 | 12 | + | + | 4 |
| Abbotsinch | 140 | 70000 | 74021 | 12413 | 75511 | 12106 | 81622 | 87650 | | 140 | 73102 | 82022 | 14013 | 78411 | 12309 | 81712 | 83625 | 85640 | | 140 | 97121 | 09 | + | rr _o | 3 |
| Leuchars | 171 | 70505 | 70026 | 12111 | 45571 | 10210 | 84620 | 87460 | | 171 | 70000 | 80022 | 13911 | 75311 | 10211 | 81706 | 87650 | | | 171 | 00100 | 08 | + | + | 2 |
| Dyce | 091 | 70000 | 80021 | 12310 | 70931 | 09104 | 87362 | | | 091 | 63206 | 70011 | 14110 | 27331 | 09211 | 82708 | 85080 | | | 091 | 00060 | 01 | + | + | 1 |
| Wick | 075 | 60000 | 05444 | 13407 | 60950 | 07106 | 86366 | | | 075 | 52703 | 80284 | 14809 | 16141 | 09207 | 81702 | 85075 | | | 075 | 00071 | 02 | ff | f | 0 |
| Cape Wrath | 049 | 60903 | 83022 | 13611 | 65500 | 10209 | 86625 | | | 049 | 40902 | 83011 | 15211 | 35501 | 10208 | 83620 | 84070 | | | 049 | 00101 | 08 | + | + | -1 |
| Sule Skerry | 010 | 30602 | 81011 | 12911 | 38500 | 10207 | 81820 | 83625 | | 010 | 50000 | 82031 | 14511 | 28504 | 10205 | 81820 | 85070 | | | 010 | 00100 | 05 | + | + | -2 |
| Lerwick | 005 | 13505 | 89021 | 13207 | 15641 | 07108 | 81630 | | | 005 | 63208 | 89011 | 14211 | 28402 | 07206 | 81818 | 86075 | | | 005 | 00061 | 04 | + | + | -3 |
| Stornoway | 026 | 53203 | 82031 | 14209 | 40932 | 09311 | 84360 | | | 026 | 73203 | 82022 | 15713 | 18431 | 12209 | 81819 | 87360 | | | 026 | 00091 | 06 | + | + | -4 |
| Benbecula | 022 | 40000 | 84030 | 13811 | 15401 | 10109 | 81618 | 84075 | | 022 | 73310 | 84022 | 15813 | 75411 | 11208 | 81710 | 87635 | | | 022 | 00101 | 03 | + | + | -5 |
| Tiree | 100 | 73212 | 81022 | 13213 | 78411 | 11211 | 82815 | 87628 | | 100 | 73109 | 87031 | 15512 | 38432 | 11215 | 81818 | 83635 | 84072 | | 100 | 00111 | 09 | + | + | -6 |
| Aldergrove | 917 | 73311 | 66502 | 14212 | 75311 | 11213 | 82709 | 83711 | 87620 | 917 | 73309 | 58505 | 16012 | 75311 | 11211 | 83706 | 85707 | 87635 | | 917 | 01111 | 11 | ld _o d _o d _o | ld _o | -7 |
| Malin Head | 980 | 73014 | 82028 | 14313 | 78511 | 10107 | 84820 | 87640 | | 980 | 53210 | 83018 | 16014 | 53411 | 12210 | 82918 | 85640 | | | 980 | 01121 | 12 | + | + | -8 |
| Belmullet | 976 | 83308 | 75205 | 16913 | 86411 | 10208 | 84718 | 88725 | | 976 | 83212 | 80026 | 18613 | 86411 | 10208 | 85716 | 88724 | | | 976 | 97121 | 10 | + | + | -9 |
| Birr | 965 | 33105 | 74011 | 16911 | 35600 | 10210 | 83636 | | | 965 | 73203 | 74021 | 18512 | 75611 | 09309 | 87636 | | | | 965 | 97111 | 08 | + | + | -10 |
| Dublin | 969 | 43004 | 78028 | 15111 | 48500 | 10214 | 81821 | 84647 | | 969 | 82908 | 82021 | 16412 | 85411 | 11210 | 81715 | 88635 | | | 969 | 92100 | 09 | + | + | -11 |
| Shannon | 962 | 63108 | 83022 | 16814 | 68511 | 12110 | 82825 | 86650 | | 962 | 80404 | 74025 | 18813 | 86411 | 11209 | 83715 | 88630 | | | 962 | 97130 | 12 | + | + | -12 |
| Roches Point | 952 | | | | | | | | | | | | | | | | | | | | | | | | |

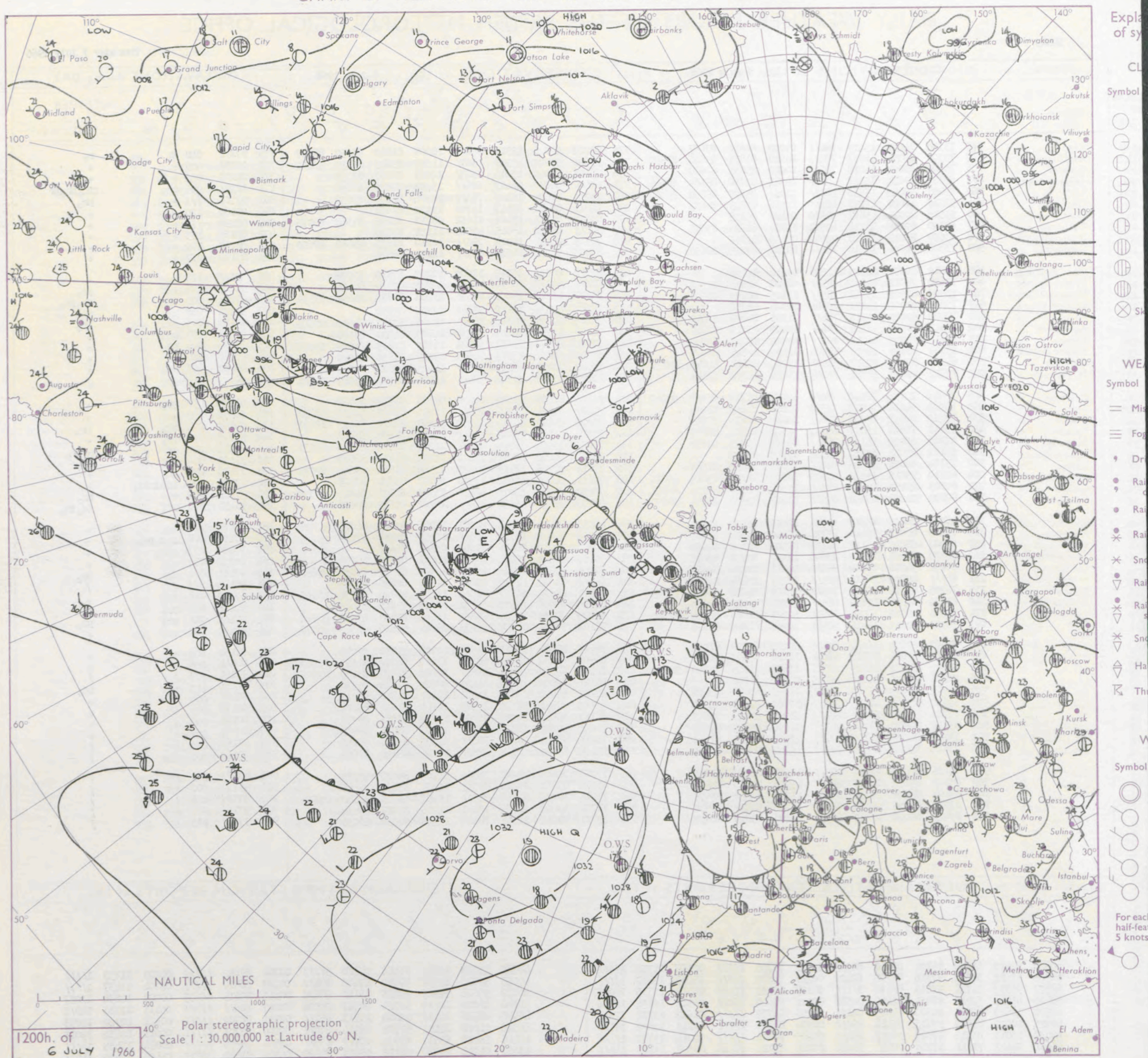
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 3883

Date of Issue Thursday 7 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 6 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 6 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|-------|---|-----------|-----------|------------------------------------|--|
| 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 | T x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 73210 | 74021 | 15017 | 786/1 | 09209 | 81840 | 87657 | | 775 | 83202 | 62026 | 15917 | 886/1 | 10208 | 81840 | 83650 | 88657 | 775 | 97191 | 040 | jp | | | r _o | |
| Heathrow | 772 | 73309 | 72031 | 14817 | 786/1 | | 81835 | 83640 | 87650 | 772 | 83306 | 57022 | 15917 | 3567/1 | 11207 | 83645 | 85359 | 88462 | 772 | 00190 | 029 | + | | | + | |
| Gatwick | 776 | 73209 | 80021 | 14418 | 786/1 | 10210 | 85835 | 87650 | | 776 | 73106 | 57042 | 15616 | 3583/1 | 12209 | 83657 | 87359 | | 776 | 00191 | 052 | + | | | + | |
| Thorney Island | 871 | 83310 | 69031 | 15317 | 2267/1 | 12211 | 82840 | 85360 | 88364 | 871 | 62407 | 66036 | 16417 | 686/1 | 13203 | 82830 | 86656 | | 871 | 01191 | 035 | ir _o | | | ir _o pr _o pr | |
| Hurn | 862 | 73407 | 56052 | 15518 | 6853/1 | 11211 | 83820 | 85650 | 85360 | 862 | 73210 | 74022 | 16417 | 785/1 | 12206 | 81825 | 87656 | | 862 | 97201 | 111 | + | | | pr _o | |
| Guernsey | 894 | 53510 | 64021 | 17017 | 483/2 | 12216 | 83809 | 84657 | | 894 | 12811 | 80031 | 18117 | 15705 | 13102 | 81656 | | | 894 | 00180 | 120 | + | | | + | |
| Wattisham | 590 | 53516 | 82011 | 13817 | 51600 | 06109 | 85835 | | | 590 | 63509 | 82031 | 15416 | 11651 | 08210 | 81835 | 84360 | 85075 | 590 | 00190 | 111 | + | | | + | |
| Gorleston | 497 | 60120 | 62012 | 13114 | 42501 | 11214 | 84825 | 83075 | | 497 | 50213 | 62022 | 15015 | 42501 | 11111 | 84820 | | | 497 | 00180 | 103 | + | | | + | |
| Mildenhall | 578 | 23607 | 83011 | 14318 | 22640 | 09115 | 82835 | | | 578 | 70105 | 85021 | 15916 | 786/1 | 12210 | 81835 | 83640 | 87650 | 578 | 00190 | 102 | + | | | + | |
| Cardington | 559 | 73506 | 64021 | 14918 | 785/1 | 09208 | 82825 | 86650 | | 559 | 83108 | 50052 | 16516 | 857/1 | 12211 | 88656 | | | 559 | 00190 | 017 | + | | | + | |
| West Raynham | 485 | 23612 | 82021 | 14315 | 11539 | 09210 | 81822 | | | 485 | 70210 | 80031 | 16115 | 38602 | 10207 | 82830 | 87075 | | 485 | 00160 | 126 | + | | | + | |
| Wittering | 462 | 73610 | 78011 | 14918 | 2857/1 | 08108 | 81825 | 87358 | | 462 | 83107 | 61032 | 16116 | 886/1 | 10306 | 82830 | 88656 | | 462 | 91181 | 024 | + | | | pr _o | |
| Boscombe Down | 746 | 73508 | 61022 | 15318 | 785/1 | 12105 | 84822 | 87650 | | 746 | 73310 | 66212 | 16616 | 4857/1 | 13208 | 81825 | 84650 | 87359 | 746 | 97191 | 003 | + | | | ir _o pr _o | |
| Ross-on-Wye | 627 | 73506 | 81022 | 15419 | 786/1 | 12304 | 86830 | | | 627 | 72903 | 83808 | 16617 | 786/1 | 12304 | 85830 | | | 627 | 91191 | 038 | pr _o | | | pr _o | |
| Filton | 628 | 70000 | 82022 | 15718 | 785/1 | 11203 | 81820 | 87650 | | 628 | 73302 | 64258 | 16717 | 785/1 | 13206 | 83825 | 84630 | 87645 | 628 | 97171 | 005 | + | | | pr _o | |
| Aberporth | 502 | 73313 | 80012 | 17314 | 784/1 | 12105 | 83815 | 87645 | | 502 | 73108 | 82012 | 18614 | 2853/1 | 11103 | 81820 | 87360 | | 502 | 00151 | 009 | + | | | + | |
| Rhoose | 715 | 72612 | 81802 | 16215 | 785/1 | 13302 | 85825 | 87650 | | 715 | 73510 | 80028 | 17517 | 58501 | 11203 | 82825 | 85635 | 85075 | 715 | 97190 | 044 | pr _o | | | + | |
| Mount Batten | 827 | 63409 | 80021 | 16519 | 48502 | 12302 | 82825 | 84645 | | 827 | 63515 | 82031 | 18317 | 14604 | 09209 | 81830 | 86080 | | 827 | 00190 | 120 | + | | | + | |
| Chivenor | 707 | 63315 | 82012 | 17317 | 58531 | 13205 | 82820 | 84648 | 85075 | 707 | 73012 | 83022 | 18815 | 785/1 | 14205 | 81824 | 87650 | | 707 | 00180 | 087 | + | | | + | |
| St. Mawgan | 817 | 73312 | 80038 | 18316 | 724/1 | 13211 | 81710 | 87818 | | 817 | 73509 | 86032 | 19715 | 784/1 | 11304 | 81712 | 83816 | 87638 | 817 | 00170 | 051 | + | | | + | |
| Culdrose | 809 | 73416 | 72258 | 18116 | 784/1 | 12208 | 81712 | 85818 | 85640 | 809 | 73415 | 81038 | 19615 | 68408 | 09303 | 81710 | 86820 | | 809 | 97170 | 057 | pr _o | | | + | |
| Scilly | 804 | 43513 | 84021 | 20018 | 12532 | 12209 | 81820 | 83075 | | 804 | 73409 | 84021 | 21216 | 785/1 | 11205 | 82820 | 84630 | 87650 | 804 | 00190 | 039 | + | | | + | |
| Elmdon | 534 | 73212 | 62021 | 15317 | 786/1 | 10207 | 81830 | 87645 | | 534 | 80206 | 59168 | 16615 | 835/1 | 11207 | 81922 | 85635 | 87656 | 534 | 97190 | 020 | pr _o | | | pr _o | |
| Shawbury | 414 | 73212 | 78028 | 15617 | 68502 | 11102 | 82825 | 86650 | | 414 | 73510 | 83022 | 17416 | 746/1 | 11210 | 81830 | 86656 | | 414 | 97190 | 053 | pr _o | | | + | |
| Ringway | 334 | 72912 | 65022 | 15119 | 785/1 | 09207 | 85825 | 83656 | | 334 | 70000 | 28048 | 17315 | 4857/1 | 12207 | 81820 | 84650 | 87359 | 334 | 02191 | 014 | pr | | | r _o pr _o | |
| Squires Gate | 318 | 53112 | 75031 | 15717 | 48534 | 12208 | 84822 | | | 318 | 73010 | 78021 | 17017 | 784/1 | 12205 | 81817 | 87647 | | 318 | 91181 | 064 | + | | | ir _o | |
| Valley | 302 | 73114 | 80028 | 17316 | 784/1 | 12209 | 83815 | 87645 | | 302 | 73111 | 80028 | 18915 | 38132 | 11310 | 81818 | 83645 | 87075 | 302 | 97170 | 030 | pr _o | | | + | |
| Ronaldsway | 204 | 62910 | 75016 | 15915 | 58405 | 10204 | 81713 | 83815 | 85073 | 204 | 72911 | 84021 | 17416 | 18508 | 10207 | 81820 | 87275 | | 204 | 97180 | 079 | ididrid _o | | | + | |
| Carlisle | 222 | 80305 | 69152 | 15617 | 885/1 | 12308 | 82820 | 83825 | 86638 | 222 | 70000 | 66252 | 17016 | 5857/1 | 13305 | 81828 | 84645 | 87358 | 222 | 93181 | 000 | + | | | pr _o | |
| Watnall | 354 | 80000 | 23258 | 15014 | 885/1 | 13207 | 82820 | 85635 | 88650 | 354 | 82705 | 32042 | 16514 | 856/1 | 11207 | 85630 | 88630 | | 354 | 93151 | 000 | pr _o | | | id _o ir _o | |
| Kilnsea | 396 | 40115 | 66011 | 15315 | 22501 | 13209 | 82825 | 84070 | | 396 | 40118 | 66031 | 16414 | 22501 | 12206 | 82825 | 84070 | | 396 | 00160 | 111 | + | | | + | |
| Finningley | 360 | 73205 | 67016 | 15416 | 4577/1 | 10306 | 84656 | 87361 | | 360 | 70000 | 60048 | 16217 | 786/1 | 12305 | 85830 | 87657 | | 360 | 97190 | 008 | r _o d _o pr _o | | | + | |
| Leeming | 257 | 60207 | 66046 | 15117 | 58531 | 09304 | 82825 | 84650 | | 257 | 50305 | 62042 | 16316 | 55802 | 09107 | 85657 | | | 257 | 97180 | 037 | r _o r _o | | | + | |
| Tynemouth | 262 | 30109 | 81021 | 16013 | 23604 | 11207 | 82930 | 83075 | | 262 | 50206 | 81021 | 16814 | 20988 | 11101 | 82358 | 85275 | | 262 | 00150 | 094 | + | | | + | |
| Eskdalemuir | 162 | 80402 | 74216 | 15814 | 885/1 | 10111 | 82820 | 88642 | | 162 | 82901 | 80802 | 16715 | 885/1 | 12303 | 83828 | 85638 | 88656 | 162 | 97161 | 001 | ir _o | | | pr _o | |
| Mull of Galloway | 131 | 6/111 | 80012 | 16516 | 685/1 | 13211 | 82825 | 86630 | | 131 | 6/111 | 81022 | 17715 | 25601 | 11207 | 82640 | 85075 | | 131 | 00170 | 111 | / | | | / | |
| Prestwick | 135 | 72705 | 83212 | 15715 | 785/1 | 12108 | 81820 | 83630 | 87645 | 135 | 7313 | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

t

izzle

h and
rizzle

h and snow

w

h shower

h and snow
shower

w shower

l shower

nderstorm

WIND

Wind
speed
(knots)

Calm

1-2

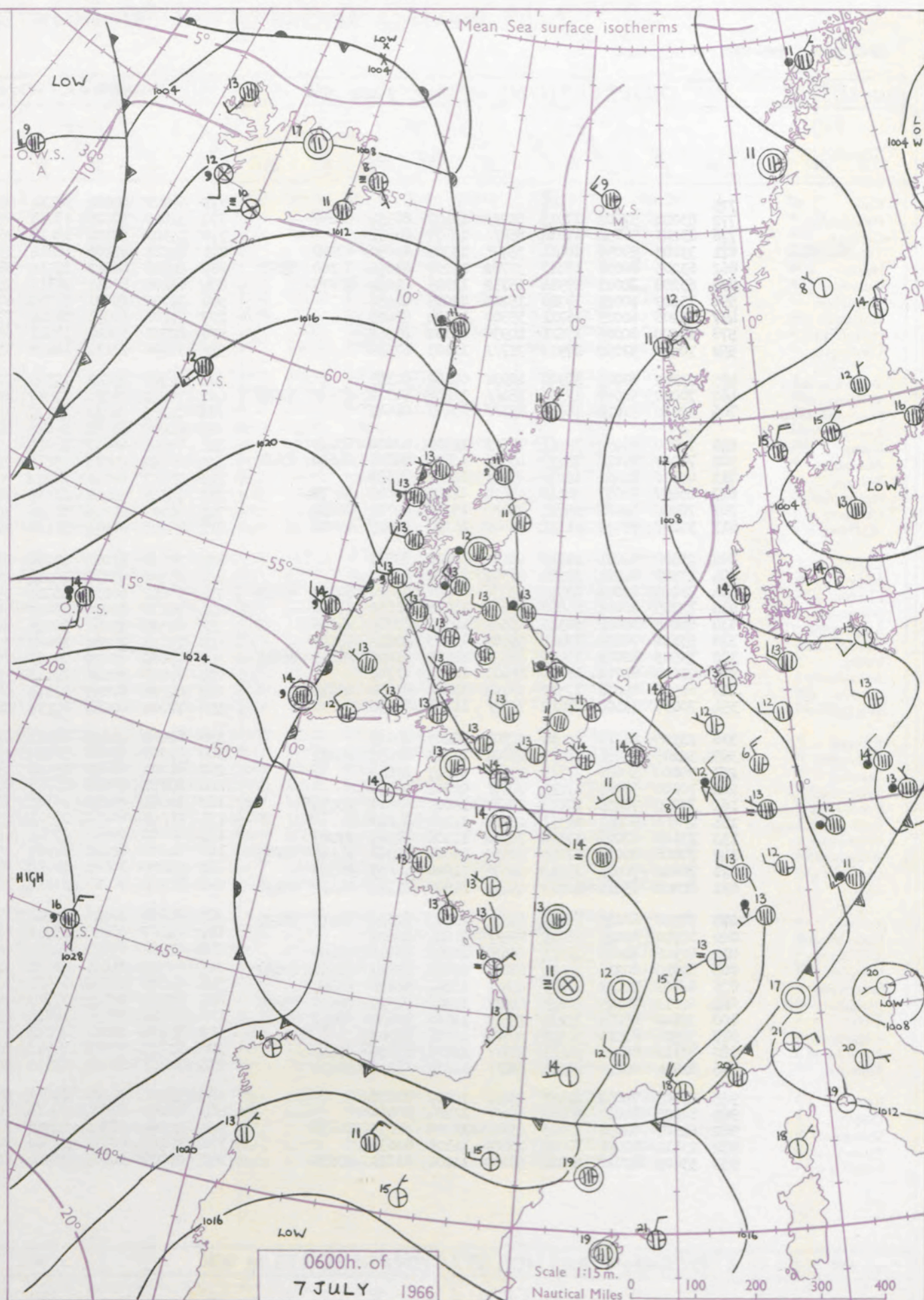
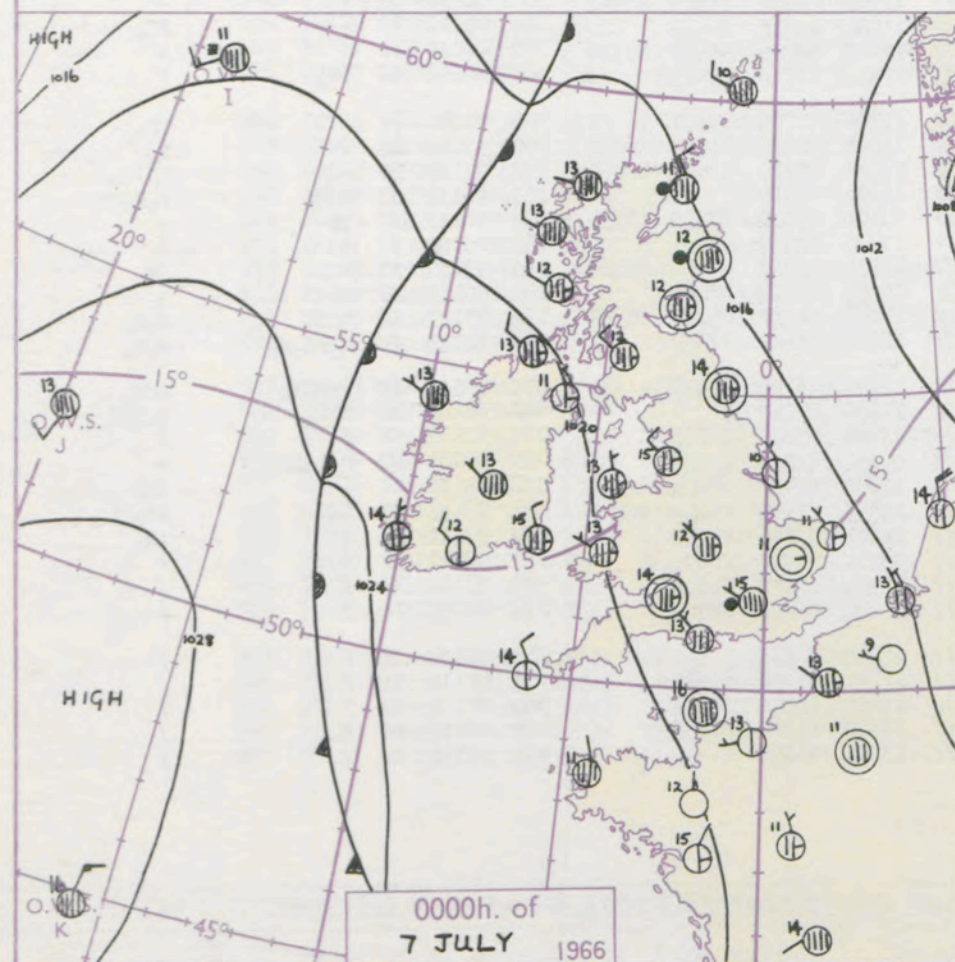
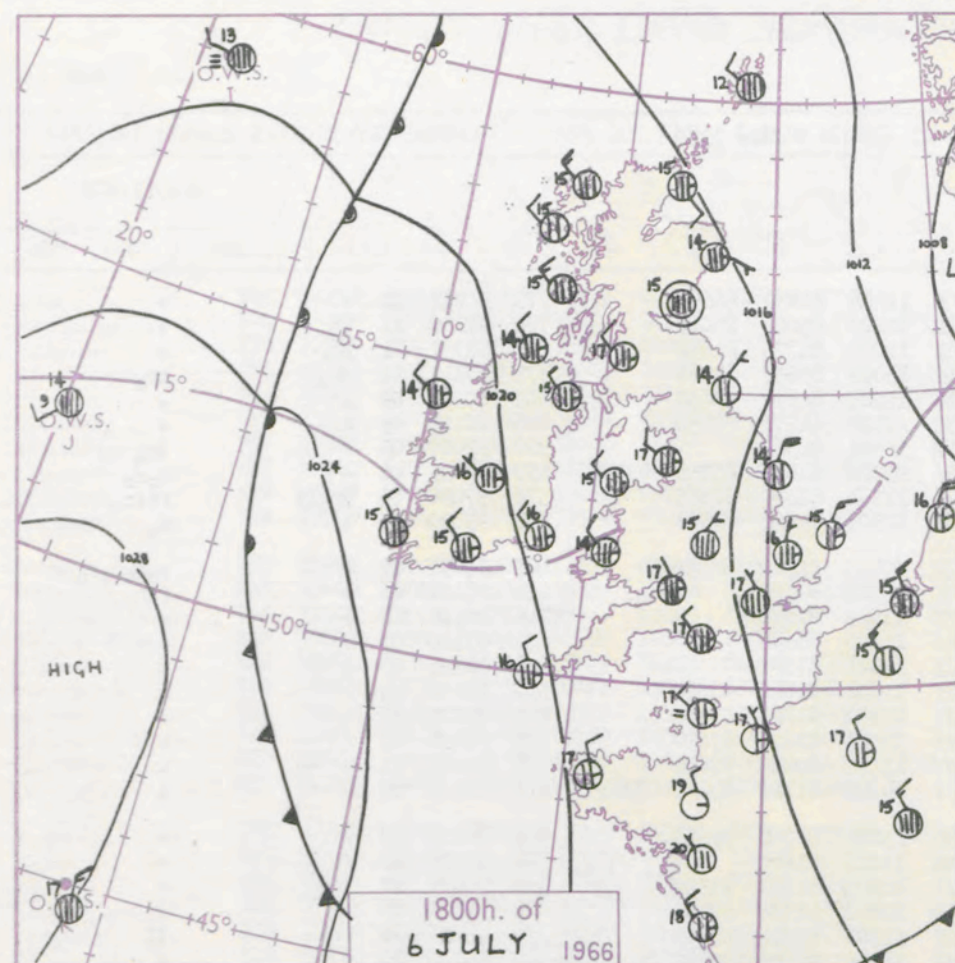
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Thursday 7

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone centred just north of the Azores is almost stationary, with a ridge lying northeastwards to near the British Isles. A warm front from Iceland to western Ireland will move southeast across most districts of Britain during the next 24 hours and a cold front is expected to approach west Scotland and northwest Ireland tomorrow.

England and Wales will be mostly dry and rather cloudy, but there will be some sunny intervals. Scotland and Northern Ireland will be cloudy with drizzle at times but rain will spread to western districts tomorrow morning. Temperatures will be near normal.

OUTLOOK for following 24 hours. Dry in the southern half of England and South Wales. Brighter weather with some showers extending from the northwest to remaining areas. Temperatures mostly near normal.

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

| OBSERVATIONS at 00h. 7 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 7 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | |
|----------------------------------|-----|-------|--------|-------|---|-----------------------------------|--|--|--|----------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------------------------------|---|---|-------|--|--|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | RRT _n T _n E | T _g T _g | WEATHER | | CONVE TAB | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | °C to | | | | |
| Kew | 775 | | | 15 | | | | | | 775 | 62801 | 40052 | 18114 | 68611 | 12104 | 81830 | 86656 | | | 775 | 00141 | 11 | + | + | 40 | | | | |
| Heathrow | 772 | | | | | | | | | 772 | 72805 | 30026 | 18013 | 55832 | 12102 | 85657 | 85075 | | | 772 | 97130 | 11 | ir _o | + | 39 | | | | |
| Gatwick | 776 | 83203 | 56052 | 17914 | 85811 | 13103 | 88657 | | | 776 | 73304 | 20106 | 18113 | 76248 | 12204 | 84705 | 84657 | | | 776 | 91131 | 11 | ir _o | + | 38 | | | | |
| Thorney Island | 871 | 73203 | 59058 | 18414 | 35711 | 13305 | 83650 | 87359 | | 871 | 73501 | 50102 | 18614 | 35831 | 13002 | 83657 | 87360 | | | 871 | 97141 | 12 | ir _o | ir _o | 37 | | | | |
| Hurn | 862 | 63203 | 80031 | 18313 | 35782 | 11207 | 83650 | 83360 | 85075 | 862 | 52905 | 80012 | 18714 | 38530 | 12207 | 81822 | 83650 | | | 862 | 00121 | 09 | + | + | 36 | | | | |
| Guernsey | 894 | 63208 | 78021 | 19914 | 15732 | 11105 | 81650 | 86075 | | 894 | 63108 | 80031 | 20313 | 55432 | 12104 | 81710 | 85650 | | | 894 | 00120 | 09 | + | + | 35 | | | | |
| Wattisham | 590 | 13409 | 70021 | 17710 | 15700 | 09005 | 81650 | | | 590 | 72705 | 60031 | 17710 | 60952 | 10501 | 86360 | | | 590 | 97060 | 03 | + | ir _o | + | 34 | | | | |
| Gorleston | 497 | 33206 | 60021 | 16711 | 35500 | 11104 | 83625 | | | 497 | 72706 | 60031 | 16911 | 12571 | 09302 | 81825 | 83358 | 87360 | | 497 | 92091 | 08 | + | ir _o ir _o | 33 | | | | |
| Mildenhall | 578 | 10000 | 80016 | 17611 | 10930 | 11102 | 81362 | | | 578 | 82301 | 58104 | 17511 | 80971 | 11701 | 81359 | 88365 | | | 578 | 97090 | 04 | ir _o ff | ffir _o | 32 | | | | |
| Cardington | 559 | 70402 | 37052 | 17913 | 75711 | 11103 | 87656 | | | 559 | 72606 | 23112 | 18012 | 55731 | 12301 | 85650 | 87359 | | | 559 | 97090 | 06 | + | ir _o | 31 | | | | |
| West Raynham | 485 | 23102 | 69021 | 17909 | 10931 | 08102 | 81359 | | | 485 | 82305 | 66601 | 17110 | 80971 | 09705 | 86362 | 88465 | | | 485 | 95071 | 02 | + | ir _o ir _o ir _o | 30 | | | | |
| Wittering | 462 | 70000 | 58048 | 17913 | 75411 | 11000 | 84712 | 83635 | 87657 | 462 | 72710 | 14282 | 17512 | 70971 | 11502 | 87360 | | | 462 | 97101 | 06 | + | ffir _o | 29 | | | | | |
| Boscombe Down | 746 | 80202 | 59028 | 18514 | 85611 | 13103 | 88641 | | | 746 | 23206 | 66011 | 19113 | 15730 | 11204 | 81650 | | | 746 | 00121 | 10 | + | + | 28 | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 80000 | 81021 | 19011 | 85611 | 11400 | 88630 | | | 627 | 00100 | 06 | + | + | 27 | | | | | |
| Filton | 628 | 70000 | 66032 | 19014 | 75511 | 11105 | 82620 | 87629 | | 628 | 72802 | 82032 | 19213 | 75611 | 11101 | 87637 | | | 628 | 00121 | 09 | + | + | 26 | | | | | |
| Aberporth | 502 | 73007 | 89022 | 19713 | 48571 | 12801 | 82825 | 84650 | 87460 | 502 | 73412 | 66012 | 20013 | 78411 | 12101 | 81815 | 87656 | | | 502 | 00131 | 12 | + | + | 25 | | | | |
| Rhoose | 715 | 83106 | 82032 | 19213 | 85711 | 12302 | 88650 | | | 715 | 73307 | 80021 | 19512 | 78511 | 11302 | 81820 | 87656 | | | 715 | 00100 | 07 | + | + | 24 | | | | |
| Mount Batten | 827 | 43407 | 74031 | 20113 | 15601 | 11204 | 81610 | 84075 | | 827 | 73304 | 78021 | 20213 | 78511 | 12201 | 81820 | 87650 | | | 827 | 00120 | 07 | + | + | 23 | | | | |
| Chivenor | 707 | 70000 | 82022 | 20615 | 75411 | 13208 | 82713 | 86650 | | 707 | 73103 | 82022 | 20315 | 78411 | 13102 | 82815 | 87646 | | | 707 | 00130 | 11 | + | + | 22 | | | | |
| St. Mawgan | 817 | 53207 | 75022 | 21113 | 25402 | 11103 | 82615 | 85078 | | 817 | 73208 | 74012 | 21115 | 78411 | 14202 | 81710 | 84818 | 87645 | | 817 | 00120 | 08 | + | + | 21 | | | | |
| Culdrose | 809 | 23308 | 82021 | 21412 | 00902 | 11106 | 82075 | | | 809 | 73108 | 81021 | 21214 | 68401 | 13001 | 81710 | 86645 | | | 809 | 00100 | 07 | + | + | 20 | | | | |
| Scilly | 804 | 23309 | 84011 | 22614 | 28500 | 13202 | 82820 | | | 804 | 23308 | 83010 | 22614 | 15501 | 13203 | 81620 | | | 804 | 00130 | 13 | + | + | 19 | | | | | |
| Elmdon | 534 | 73104 | 62028 | 18312 | 35536 | 09002 | 83626 | 84362 | 85075 | 534 | 73011 | 60022 | 18313 | 75411 | 10302 | 81710 | 87630 | | | 534 | 00110 | 09 | + | + | 18 | | | | |
| Shawbury | 414 | 72705 | 66012 | 18510 | 15602 | 10002 | 81630 | 87080 | | 414 | 72807 | 82032 | 18812 | 78432 | 10002 | 81818 | 87645 | | | 414 | 00090 | 06 | + | + | 17 | | | | |
| Ringway | 334 | 62103 | 30048 | 18313 | 65311 | 12001 | 83709 | 84656 | | 334 | 82505 | 50042 | 18013 | 56471 | 11101 | 84714 | 88360 | | | 334 | 97121 | 12 | ir _o | jf | 16 | | | | |
| Squires Gate | 318 | 53111 | 70036 | 17915 | 55500 | 13003 | 82622 | 85619 | | 318 | 73115 | 70032 | 18014 | 75411 | 11203 | 86614 | 86656 | | | 318 | 00130 | 12 | + | + | 15 | | | | |
| Valley | 302 | 73503 | 80022 | 19413 | 68531 | 12105 | 81820 | 84630 | 86645 | 302 | 73002 | 80022 | 19313 | 75411 | 12702 | 81618 | 83625 | 87650 | | 302 | 00130 | 12 | + | + | 14 | | | | |
| Ronaldsway | 204 | 23108 | 81011 | 18812 | 15401 | 11305 | 81714 | | | 204 | 72807 | 70021 | 19113 | 75411 | 11301 | 85711 | 86635 | | | 204 | 97110 | 10 | + | ir _o | 13 | | | | |
| Carlisle | 222 | 62506 | 69028 | 17313 | 35702 | 12604 | 83650 | 85075 | | 222 | 82808 | 82022 | 17113 | 65471 | 11303 | 82712 | 86656 | 87359 | | 222 | 00121 | 11 | + | + | 12 | | | | |
| Watnall | 354 | 70000 | 17106 | 17912 | 75711 | 11101 | 87656 | | | 354 | 72704 | 60044 | 17212 | 28631 | 11303 | 81830 | 86363 | | | 354 | 97111 | 07 | ir _o | f | 11 | | | | |
| Kilnsea | 396 | 23305 | 66010 | 18410 | 22500 | 07209 | 82825 | | | 396 | 82610 | 59616 | 16412 | 67271 | 12706 | 86705 | 88360 | | | 396 | 01081 | 11 | + | ir _o | 10 | | | | |
| Finningley | 360 | 52205 | 66031 | 18012 | 25801 | 11803 | 82657 | 84072 | | 360 | 82909 | 58041 | 16514 | 25771 | 11604 | 82656 | 85362 | 88464 | | 360 | 97110 | 09 | + | ir _o | 9 | | | | |
| Leeming | 257 | 70000 | 58042 | 17313 | 75611 | 10803 | 87613 | | | 257 | 80000 | 66602 | 15914 | 35571 | 11604 | 81525 | 83645 | 88464 | | 257 | 97120 | 10 | + | ir _o ir _o | 8 | | | | |
| Tynemouth | 262 | 70000 | 58022 | 17014 | 70971 | 09802 | 87358 | | | 262 | 82710 | 58616 | 15713 | 80621 | 11301 | 88530 | | | 262 | 04112 | 11 | ir _o ir _o | ir _o ir _o rr | 7 | | | | | |
| Eskdalemuir | 162 | 70000 | 70038 | 17112 | 58542 | 10801 | 83824 | 86074 | | 162 | 83201 | 80032 | 16511 | 78521 | 10500 | 83820 | 87635 | 88459 | | 162 | 00111 | 09 | jp | + | 6 | | | | |
| Mull of Galloway | 131 | 2111 | 80011 | 18311 | 25600 | 11201 | 82640 | | | 131 | 61111 | 80032 | 18511 | 65611 | 11704 | 86630 | | | 131 | 00100 | 11 | 1 | 1 | 5 | | | | | |
| Prestwick | 135 | 73109 | 87022 | 17512 | 20942 | 11104 | 82365 | 87080 | | 135 | 83008 | 82602 | 17813 | 65471 | 11304 | 83710 | 85614 | 88460 | | 135 | 97120 | 11 | + | ir _o | 4 | | | | |
| Abbotsinch | 140 | 72406 | 82032 | 17211 | 50952 | 10001 | 82360 | 85363 | 86075 | 140 | 82609 | 82022 | 17213 | 25571 | 10204 | 82625 | 86458 | | | 140 | 00111 | 07 | + | + | 3 | | | | |
| Leuchars | 171 | 70000 | 70022 | 15512 | 65671 | 11808 | 86633 | 87362 | | 171 | 80000 | 70606 | 16212 | 55421 | 11307 | 81710 | 85622 | 88557 | | 171 | 93111 | 11 | ir _o ir _o | ir _o ir _o | 2 | | | | |
| Dyce | 091 | 80000 | 65612 | 16012 | 45421 | 11803 | 81712 | 84622 | 88458 | 091 | 73208 | 70016 | 15611 | 15471 | 10301 | 81617 | 87362 | | | 091 | 02111 | 10 | ir _o ir _o ir _o | ir _o ir _o | 1 | | | | |
| Wick | 075 | 83308 | 66616 | 16111 | 65521 | 11502 | 82620 | 86630 | 88459 | 075 | 82906 | 56516 | 15311 | 47371 | 11602 | 84708 | 88459 | | | 075 | 05101 | 10 | rrr _o d _o | ddd _o | 0 | | | | |
| Cape Wrath | 049 | 82710 | 82022 | 16711 | 85511 | 11601 | 88620 | | | 049 | 82707 | 48056 | 15711 | 87411 | 11400 | 88710 | | | 049 | 01102 | 10 | ir _o ir _o | ir _o ir _o F | -1 | | | | | |
| Sule Skerry | 010 | 82905 | 74606 | 16011 | 66421 | 10201 | 86715 | 88460 | | 010 | 83402 | 81026 | 14912 | 58421 | 11702 | 83815 | 88460 | | | 010 | 02112 | 08 | 1 | 1 | -2 | | | | |
| Lerwick | 005 | 82910 | 80216 | 11010 | 65421 | 09806 | 83710 | 86637 | 88457 | 005 | 60307 | 81021 | 14111 | 32431 | 09304 | 83815 | 85365 | | | 005 | 95081 | 07 | ir _o ir _o ir _o | + | -3 | | | | |
| Stornoway | 026 | 82702 | 75022 | 17613 | 85511 | 11802 | 83626 | 88650 | | 026 | 82705 | 75032 | 16813 | 55371 | 11702 | 82707 | 85624 | 88459 | | 026 | 93121 | 11 | + | id _o | -4 | | | | |
| Benbecula | 022 | 82812 | 74205 | 18613 | 65471 | 11802 | 84710 | 86630 | 88459 | 022 | 82710 | 20505 | 17713 | 86011 | 13703 | 81701 | 85702 | 88704 | | 022 | 97121 | 03 | id _o | id _o jf | -5 | | | | |
| Tiree | 100 | 72808 | 85031 | 19112 | 75611 | 12104 | 82630 | 87647 | | 100 | 82709 | 66032 | 18513 | 85211 | 11301 | 82704 | 88622 | | | 100 | 97111 | 09 | + | id _o | -6 | | | | |
| Aldergrove | 917 | 33306 | 82011 | 20311 | 38300 | 10208 | 81708 | | | 917 | 83111 | 89021 | 19813 | 85311 | 09501 | 81709 | 88623 | | | 917 | 00111 | 07 | + | + | -7 | | | | |
| Malin Head | 980 | 73112 | 86022 | 20113 | 78511 | 11001 | 85820 | 87640 | | 980 | 82712 | 61505 | 19713 | 86411 | 11501 | 84714 | 88640 | | | 980 | 97131 | 11 | 1 | 1 | -8 | | | | |
| Belmullet | 976 | 82804 | 80022 | 22313 | 86411 | 11000 | 86717 | 88630 | | 976 | 82809 | 48505 | 21514 | 86211 | 14604 | 85704 | 88708 | | | 976 | 92131 | 12 | 1 | 1 | -9 | | | | |
| Birr | 965 | 83003 | 74032 | 22413 | 85611 | 10207 | 88635 | | | 965 | 82904 | 74022 | 22413 | 85611 | 10502 | 88635 | | | 965 | 00121 | 11 | 1 | 1 | 1 | -10 | | | | |
| Dublin | 969 | 82905 | 74022 | 20714 | 85611 | 11204 | 88636 | | | 969 | 72807 | 89022 | 20613 | 75411 | 11701 | 81716 | 87632 | | | 969 | 00110 | 11 | 1 | 1 | -11 | | | | |
| Shannon | 962 | 62907 | 89031 | 22813 | 65611 | 11208 | 82635 | 86656 | | 962 | 82804 | 86022 | 22714 | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38214

Date of Issue Friday 8 July 1966

RSION
LE
°F

104

102

100

99

97

95

93

91

90

88

86

84

82

81

79

77

75

73

72

70

68

66

64

63

61

59

57

55

54

52

50

46

45

43

41

39

37

36

34

32

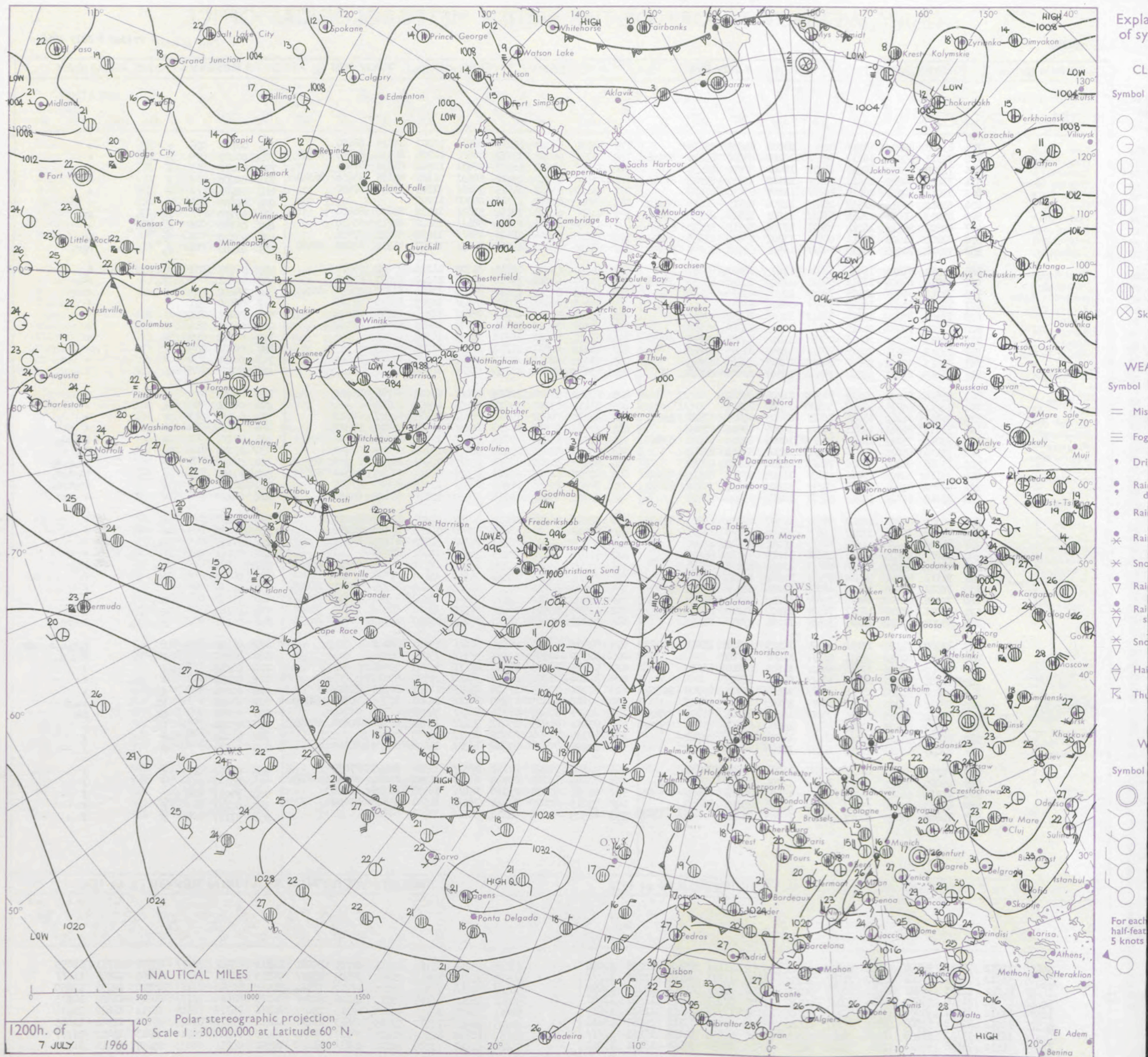
30

28

27

| OBSERVATIONS at 12h. 7 July 1966 | | | | | | | | | | | OBSERVATIONS at 18h. 7 July 1966 | | | | | | | | | | | 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 | 83108 | 80022 | 18117 | 886/1 | 09000 | 84835 | 88656 | | 775 | 83310 | 59022 | 19417 | 885/1 | 10207 | 84825 | 88650 | | 775 | 00180 | 026 | + | | + | | |
| Heathrow | 772 | 72911 | 75031 | 18217 | 786/1 | 10400 | 83830 | 85640 | 87656 | 772 | 83312 | 66032 | 19117 | 886/1 | 11204 | 82830 | 85635 | 88656 | 772 | 00180 | 030 | + | | + | | |
| Gatwick | 776 | 72910 | 75022 | 18417 | 645/1 | 10001 | 82826 | 86650 | | 776 | 73308 | 75032 | 18917 | 78631 | 10304 | 81830 | 87640 | | 776 | 00190 | 035 | + | | + | | |
| Thorney Island | 871 | 73110 | 80022 | 19018 | 7363/ | 12202 | 81830 | 83945 | 87362 | 871 | 63510 | 82012 | 19419 | 58631 | 11302 | 82835 | 83656 | 86362 | 871 | 00200 | 030 | + | | + | | |
| Hurn | 862 | 83013 | 82031 | 19418 | 886/1 | 11007 | 83830 | 88650 | | 862 | 73112 | 83032 | 19919 | 786/1 | 11305 | 81830 | 87650 | | 862 | 00201 | /// | + | | + | | |
| Guernsey | 894 | 63012 | 82011 | 21517 | 484/1 | 12106 | 82812 | 84650 | 86362 | 894 | 03012 | 83011 | 21717 | 00900 | 11202 | | | | 894 | 00190 | 094 | + | | + | | |
| Wattisham | 590 | 83013 | 61606 | 17016 | 584/2 | 11501 | 82818 | 84650 | 88459 | 590 | 83408 | 61028 | 18214 | 556/1 | 12312 | 85630 | 88360 | | 590 | 97170 | /// | r _o r _o ir _o | | pr _o | | |
| Gorleston | 497 | 82809 | 58616 | 16214 | 654/1 | 13706 | 84715 | 86630 | 88360 | 497 | 53010 | 60016 | 17614 | 584/1 | 13212 | 82815 | 83630 | | 497 | 03150 | 026 | r _o r _o rr _o | | + | | |
| Mildenhall | 578 | 82908 | 61606 | 17016 | 685/2 | 13701 | 83820 | 85656 | 88459 | 578 | 73603 | 66026 | 18616 | 785/1 | 13212 | 82825 | 87656 | | 578 | 97170 | 002 | ir _o | | ir _o | | |
| Cardington | 559 | 72914 | 70036 | 18016 | 784/1 | 10501 | 84718 | 84825 | 87650 | 559 | 83110 | 62602 | 19016 | 784/1 | 11207 | 81718 | 87630 | 88360 | 559 | 91180 | 001 | r _o | | r _o r _o | | |
| West Raynham | 485 | 72912 | 61216 | 16815 | 6863/ | 13103 | 86832 | 83657 | | 485 | 70209 | 69016 | 18713 | 31502 | 11213 | 83822 | 86072 | | 485 | 96171 | 031 | d _o r _o r _o r _o -d _o | | d _o | | |
| Wittering | 462 | 83014 | 69026 | 17916 | 585/1 | 11302 | 82820 | 85635 | 88459 | 462 | 73507 | 61018 | 19016 | 745/1 | 11210 | 82627 | 87650 | | 462 | 97181 | 006 | ir _o | | pr _o | | |
| Boscombe Down | 746 | 73212 | 82021 | 19817 | 786/1 | 10206 | 83832 | 87656 | | 746 | 63408 | 80012 | 19817 | 38630 | 10204 | 81830 | 83650 | 85362 | 746 | 00200 | 053 | + | | + | | |
| Ross-on-Wye | 627 | 73105 | 81022 | 19217 | 756/1 | 09400 | 87635 | | | 627 | 73003 | 82022 | 20017 | 5563/ | 10305 | 85630 | 87360 | | 627 | 00180 | 011 | + | | + | | |
| Filton | 628 | 73307 | 82022 | 19718 | 786/1 | 10103 | 84830 | 87640 | | 628 | 73007 | 82022 | 20218 | 786/1 | 11305 | 81830 | 87650 | | 628 | 00191 | 031 | + | | + | | |
| Aberporth | 502 | 73410 | 74032 | 21115 | 784/1 | 12003 | 83818 | 87650 | | 502 | 82807 | 83012 | 21814 | 657/1 | 10000 | 86650 | 88460 | | 502 | 00161 | 014 | + | | + | | |
| Rhoose | 715 | 73013 | 81012 | 20416 | 785/1 | 11003 | 82820 | 83630 | 86650 | 715 | 43112 | 86011 | 20718 | 28531 | 10302 | 82825 | | | 715 | 00190 | 019 | + | | + | | |
| Mount Batten | 827 | 73313 | 82031 | 21218 | 785/1 | 11203 | 83825 | 87640 | | 827 | 23413 | 82011 | 21717 | 2853/ | 11204 | 81825 | | | 827 | 00200 | 050 | + | | + | | |
| Chivenor | 707 | 72812 | 82022 | 21617 | 784/1 | 14107 | 85818 | 85645 | | 707 | 53014 | 82031 | 22317 | 58500 | 12302 | 81820 | 84640 | | 707 | 00180 | 050 | + | | + | | |
| St. Mawgan | 817 | 73215 | 83031 | 22617 | 785/1 | 10107 | 82820 | 86640 | | 817 | 43012 | 85011 | 23115 | 48500 | 10400 | 83820 | | | 817 | 00170 | 083 | + | | + | | |
| Culdrose | 809 | 53614 | 82022 | 22617 | 58500 | 11206 | 84820 | | | 809 | 73518 | 81022 | 22815 | 784/1 | 10501 | 82715 | 86820 | | 809 | 00190 | 085 | + | | + | | |
| Scilly | 804 | 53111 | 83031 | 24117 | 52500 | 14000 | 85820 | | | 804 | 33111 | 83031 | 24617 | 28502 | 12500 | 82820 | | | 804 | 00200 | 099 | + | | + | | |
| Elmdon | 534 | 83014 | 72022 | 19015 | 785/2 | 07205 | 84825 | 87656 | 88459 | 534 | 83211 | 70022 | 19816 | 885/1 | 10305 | 83827 | 88645 | | 534 | 00170 | 013 | + | | + | | |
| Shawbury | 414 | 73113 | 87012 | 19715 | 745/1 | 10306 | 85823 | 87640 | | 414 | 73514 | 82032 | 20216 | 6863/ | 12500 | 85830 | 87362 | | 414 | 00160 | 006 | + | | + | | |
| Ringway | 334 | 73013 | 75012 | 18616 | 784/1 | 10206 | 82816 | 84820 | 87635 | 334 | 72910 | 68016 | 19816 | 754/1 | 11304 | 81715 | 83620 | 87635 | 334 | 97171 | 002 | + | | ir _o -d _o | | |
| Squires Gate | 318 | 73116 | 81012 | 18916 | 784/1 | 12105 | 83817 | 87650 | | 318 | 72913 | 81026 | 19815 | 564/1 | 13301 | 85715 | 87459 | | 318 | 97170 | 018 | + | | r _o | | |
| Valley | 302 | 73216 | 80022 | 20716 | 784/1 | 09106 | 82818 | 87650 | | 302 | 82310 | 61022 | 20814 | 852/1 | 12801 | 81704 | 83706 | 88615 | 302 | 97181 | 006 | + | | id _o d _o d _o | | |
| Ronaldsway | 204 | 73114 | 82028 | 19716 | 684/3 | 11104 | 81714 | 84645 | 85358 | 204 | 82705 | 82502 | 20215 | 854/1 | 13701 | 81715 | 87618 | 88635 | 204 | 97160 | 007 | + | | id _o d _o d _o | | |
| Carlisle | 222 | 70000 | 82032 | 18317 | 685/1 | 12205 | 81827 | 83830 | 86650 | 222 | 82805 | 82036 | 19016 | 885/1 | 12105 | 81825 | 87635 | | 222 | 92181 | 001 | + | | ir _o r _o r _o | | |
| Watnall | 354 | 83210 | 66022 | 17215 | 585/1 | 10201 | 85825 | 88460 | | 354 | 62906 | 59012 | 19215 | 58539 | 12106 | 81825 | 84656 | | 354 | 00170 | 001 | + | | + | | |
| Kilnsea | 396 | 80000 | 63026 | 16712 | 485/1 | 10307 | 82825 | 84630 | 88360 | 396 | 60211 | 66022 | 18814 | 40948 | 11207 | 84360 | 85270 | | 396 | 00150 | /// | + | | + | | |
| Finningley | 360 | 83216 | 69036 | 17217 | 626/1 | 11208 | 86830 | 88462 | | 360 | 72911 | 61022 | 18617 | 52602 | 12203 | 85830 | 87072 | | 360 | 00190 | 009 | + | | + | | |
| Leeming | 257 | 83610 | 61036 | 17515 | 885/1 | 10211 | 83820 | 88640 | | 257 | 82805 | 74052 | 18317 | 285/2 | 12303 | 81825 | 88459 | | 257 | 97190 | 010 | ir _o | | + | | |
| Tynemouth | 262 | 53607 | 74026 | 17813 | 33688 | 11210 | 83930 | 85275 | | 262 | 71406 | 81022 | 18013 | 709/1 | 11101 | 87358 | | | 262 | 00151 | 021 | + | | + | | |
| Eskdalemuir | 162 | 82904 | 80032 | 17616 | 885/1 | 10206 | 84823 | 88640 | | 162 | 83005 | 66602 | 18714 | 884/1 | 12301 | 83714 | 83820 | 88626 | 162 | 97161 | 003 | ir _o | | ir _o | | |
| Mull of Galloway | 131 | 71111 | 80022 | 19514 | 756/1 | 12203 | 87630 | | | 131 | 71111 | 74022 | 20414 | 765/1 | 13400 | 87720 | | | 131 | 00160 | /// | / | | / | | |
| Prestwick | 135 | 72911 | 84026 | 18415 | 485/1 | 11206 | 81820 | 83633 | 86359 | 135 | 82807 | 66032 | 18716 | 853/1 | 13302 | 81709 | 83711 | 85615 | 135 | 00170 | 000 | + | | + | | |
| Abbotsinch | 140 | 72908 | 82602 | 18115 | 555/1 | 11103 | 83622 | 85645 | 87359 | 140 | 73008 | 69016 | 18617 | 754/1 | 13302 | 84712 | 86615 | 87627 | 140 | 97170 | 004 | ir _o | | + | | |
| Leuchars | 171 | 83011 | 83216 | 16417 | 785/1 | 11102 | 83820 | 85656 | 88459 | 171 | 82710 | 83026 | 16817 | 885/1 | 13301 | 82820 | 87631 | 88656 | 171 | 97181 | 000 | r _o ir _o | | + | | |
| Dyce | 091 | 83208 | 82212 | 16115 | 324/2 | 11204 | 83716 | 88458 | | 091 | 81002 | 30596 | 16913 | 872/1 | 13400 | 82703 | 86707 | 88710 | 091 | 02162 | 001 | pr _o r _o r _o | | drrdr _o | | |
| Wick | 075 | 83209 | 74506 | 16114 | 653/1 | 12103 | 83707 | 85615 | 88460 | 075 | 82302 | 11516 | 16113 | 860/1 | 13802 | 88701 | | | 075 | 04152 | 000 | ir _o id _o | | r _o r _o d _o d _o rrdr | | |
| Cape Wrath | 049 | 92708 | 02616 | 16411 | 91111 | 11400 | 89100 | | | 049 | 92310 | 01506 | 16813 | 91111 | 13202 | 89100 | | | 049 | 01132 | 000 | FFrrdd | | FFd _o d _o | | |
| Sule Skerry | 010 | 82802 | 58516 | 15912 | 664/2 | 11204 | 86710 | 88550 | | 010 | 92702 | 08515 | 15613 | 91111 | 13703 | 89100 | | | 010 | 01142 | /// | / | | / | | |
| Lerwick | 005 | 71806 | 83031 | 15013 | 684/1 | 09105 | 85815 | | | 005 | 32408 | 83021 | 15113 | 38402 | 10702 | 83815 | | | 005 | 00151 | 110 | + | | + | | |
| Stornoway | 026 | 82808 | 58506 | 17314 | 852/1 | 14302 | 81703 | 85706 | 88614 | 026 | 82711 | 70025 | 17716 | 852/1 | 14301 | 82703 | 88622 | | 026 | 91171 | 000 | d _o r _o | | + | | |
| Benbecula | 022 | 82711 | 59205 | 18115 | 860/1 | 13105 | 85701 | 88705 | | 022 | 82608 | 56105 | 18815 | 860/1 | 14202 | 81701 | 84703 | 88706 | 022 | 97161 | 003 | id _o f | | id _o f | | |
| Tiree | 100 | 73012 | 50035 | 18815 | 750/1 | 14302 | 82701 | 85709 | 87620 | 100 | 82809 | 50502 | 19714 | 860/1 | 14307 | 82701 | 88702 | | 100 | 97161 | 004 | id _o | | id _o | | |
| Aldergrove | 917 | 83009 | 80502 | 20116 | 854/1 | 13000 | 83711 | 85616 | 88622 | 917 | 73111 | 74025 | 20017 | 754/1 | 14301 | 82710 | 84616 | 87621 | 917 | 97181 | 000 | id _o | | + | | |
| Malin Head | 980 | 82812 | 59505 | 20215 | 862/1 | 14304 | 85704 | 88712 | | 980 | 82810 | 07504 | 20915 | 861/1 | 14205 | 88702 | | | 980 | 91161 | 000 | / | | / | | |
| Belmullet | 976 | 83010 | 48516 | 22415 | 863/1 | 15105 | 88706 | | | 976 | 82606 | 70026 | 22716 | 863/1 | 14400 | 84709 | 88720 | | 976 | 91171 | 000 | / | | / | | |
| Birr | 965 | 82707 | 80022 | 22617 | 885/1 | 13201 | 83820 | 88637 | | 965 | 72808 | 77022 | 22119 | 785/1 | 15500 | 84820 | 87635 | | 965 | 00201 | 013 | / | | / | | |
| Dublin | 969 | 82810 | 88022 | 21016 | 854/1 | 12701 | 88617 | | | 969 | 73008 | 86022 | 20719 | 684/1 | 15501 | 81814 | 83633 | 86643 | 969 | 00191 | 003 | / | | / | | |
| Shannon | 962 | 72712 | 86205 | 22718 | 754/1 | 15501 | 84716 | 87625 | | 962 | 82714 | 82032 | 23118 | 854/1 | 16303 | 86716 | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

DUD
Cloud
Amount
(oktas)

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

Obscured

ATHER
Weather

izzle
and
rizzle

h and snow
w
n shower
h and snow
hower

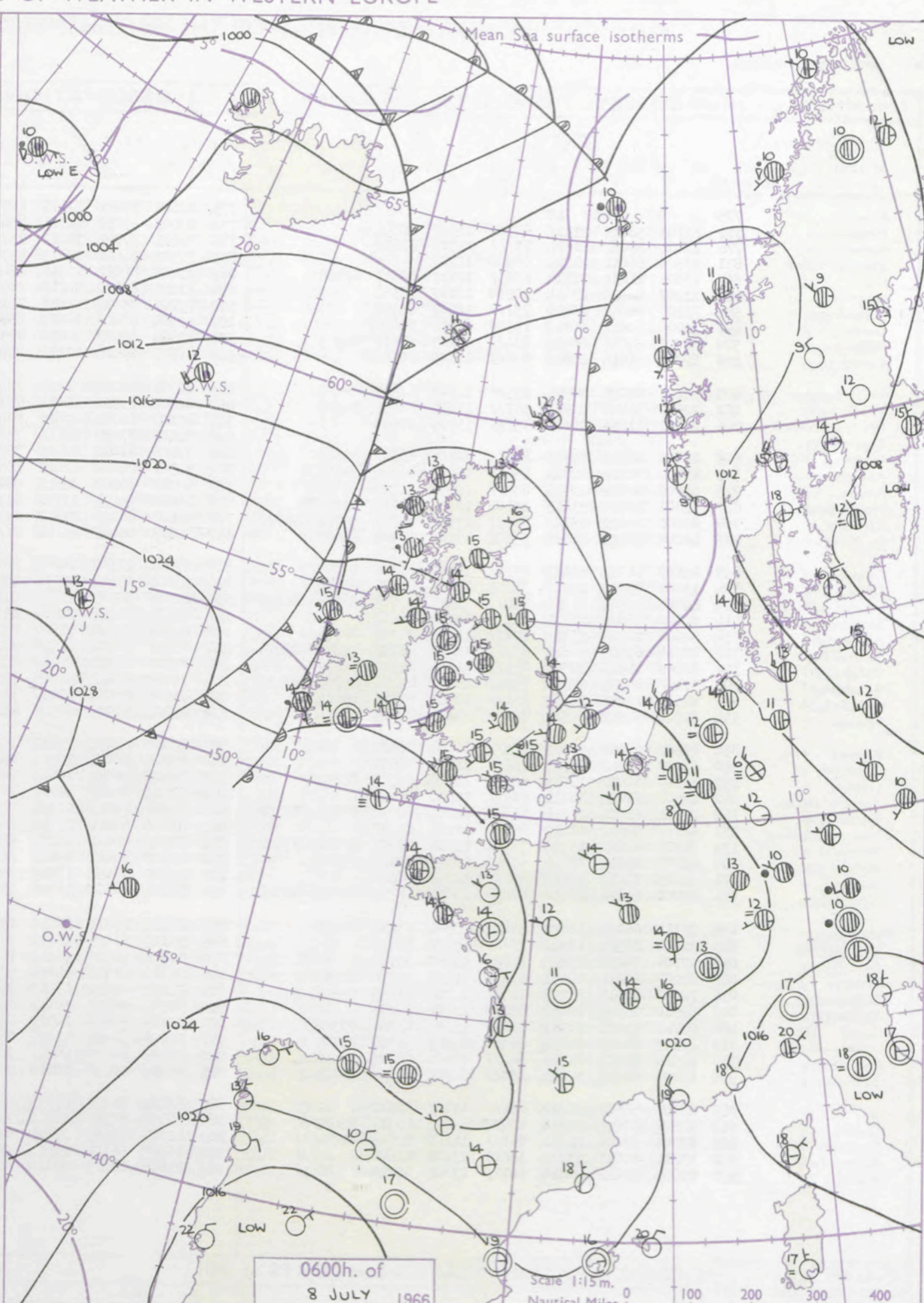
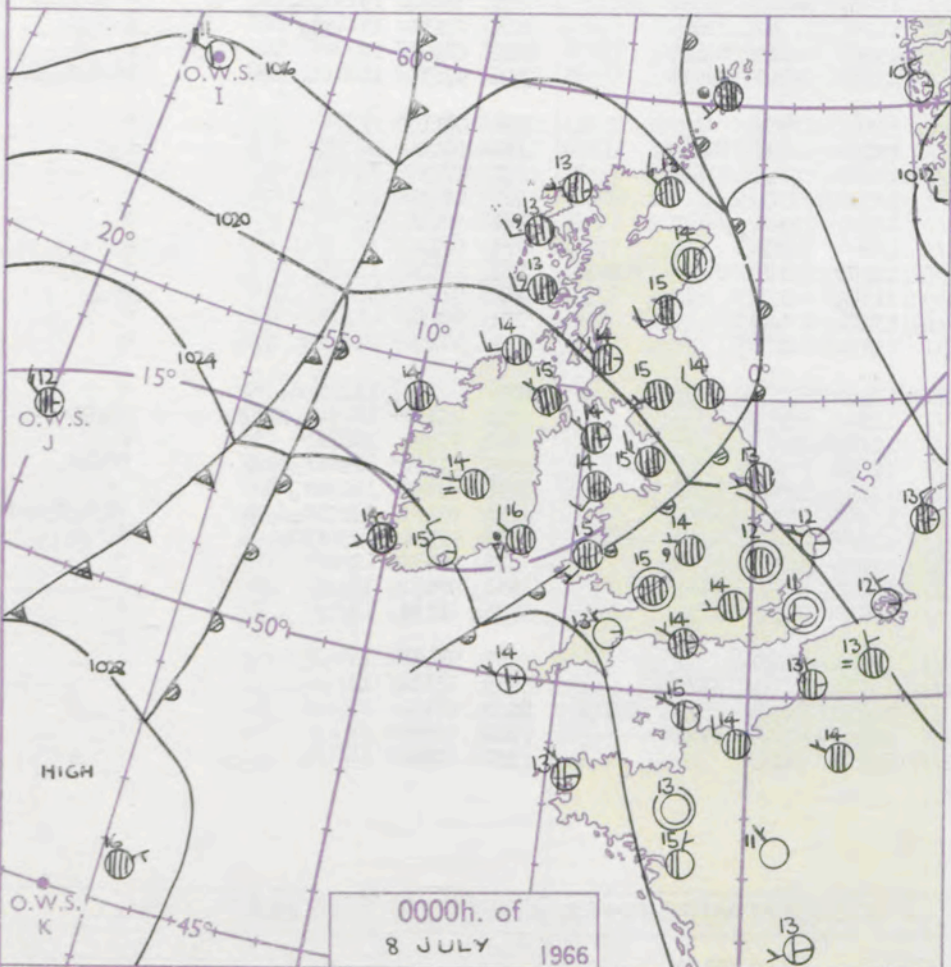
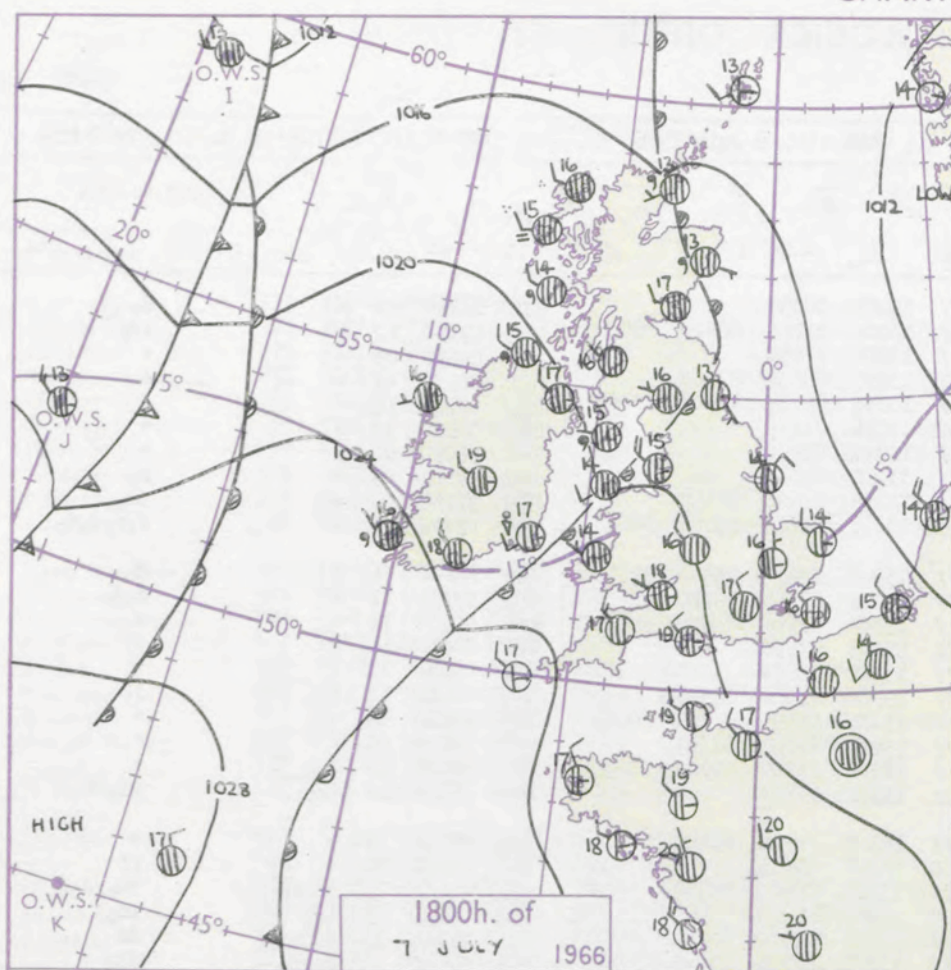
w shower
l shower
nderstorm

IND
Wind
speed
(knots)

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

Additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 8

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone with centres north and northwest of the Azores has moved slowly east. The ridge over the British Isles has moved slowly east declining a little as weak fronts associated with a depression north of Iceland have moved east. A warm front is now near the east coasts while a cold front is approaching the west coasts of Scotland and Ireland. During the next 24 hours the cold front will cross all districts as a very weak feature. A trough of low pressure over mid-Atlantic, associated with a depression moving east-north-east towards Iceland, will approach western districts.

England, Wales and east Scotland will be dry with sunny periods today. Cloudy weather over west Scotland and Northern Ireland will spread east today and tonight across all districts with some drizzle in the north and west. Tomorrow all districts will have sunny spells but there will be showers in the north. Temperatures will be near or above normal.

OUTLOOK for following 24 hours.

Sunny spells in all districts. Dry and warm in the south. Showers with near normal temperatures in the north.

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

| Code FM II.C | | OBSERVATIONS at 00h. 8 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 8 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVECTION TAB °C |
|----------------|-----|----------------------------------|--------|-------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----|-------|----------------------------------|-------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----|---------------------|-------------------------------|---------------------------------|-----------|--|---|----|-------------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | RRT _n TE | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 15 | | | | | | 775 | 82803 | 59022 | 22115 | 80971 | 12207 | 88359 | | | 775 | 97140 | 09 | + | | | d ₀ | 40 | |
| Heathrow | 772 | 62703 | 58031 | 21114 | 65701 | 11107 | 86656 | | | 772 | 83003 | 59032 | 21715 | 85411 | 13204 | 81715 | 86620 | 88656 | 772 | 97130 | 12 | + | | | id ₀ | 39 | |
| Gatwick | 776 | 73101 | 59051 | 21514 | 75711 | 12209 | 87650 | | | 776 | 72601 | 59021 | 22213 | 75711 | 12306 | 87650 | | | 776 | 00110 | 09 | + | | | + | 38 | |
| Thorney Island | 871 | 03505 | 66011 | 21914 | 00900 | 11209 | | | | 871 | 72902 | 64021 | 22615 | 45771 | 13205 | 84650 | 87360 | | 871 | 00130 | 07 | + | | | + | 37 | |
| Hurn | 862 | 73005 | 81031 | 22114 | 65631 | 12111 | 86636 | 87360 | | 862 | 73005 | 80032 | 22215 | 45471 | 13302 | 82715 | 83645 | 87360 | 862 | 00131 | 10 | + | | | + | 36 | |
| Guernsey | 894 | 33207 | 82020 | 23414 | 30930 | 12107 | 83362 | | | 894 | 13205 | 82020 | 24113 | 00902 | 12306 | 81075 | | | 894 | 00120 | 10 | + | | | + | 35 | |
| Wattisham | 590 | 73105 | 58032 | 20810 | 75711 | 10209 | 87650 | | | 590 | 72705 | 35022 | 21013 | 75711 | 12302 | 87650 | | | 590 | 00090 | 04 | + | | | + | 34 | |
| Gorleston | 497 | 12906 | 62011 | 20112 | 15500 | 11212 | 81625 | | | 497 | 82404 | 60026 | 20312 | 85611 | 11201 | 88630 | | | 497 | 97101 | 09 | + | | | r ₀ | 33 | |
| Mildenhall | 578 | 80000 | 59031 | 20612 | 85411 | 11107 | 87617 | 88650 | | 578 | 82604 | 48022 | 20814 | 85511 | 13305 | 81620 | 88640 | | 578 | 97110 | 07 | + | | | id ₀ | 32 | |
| Cardington | 559 | 62704 | 56016 | 20913 | 65611 | 12105 | 86648 | | | 559 | 82707 | 28516 | 21514 | 85411 | 13308 | 84712 | 85625 | 88645 | 559 | 01121 | 11 | + | | | r ₀ r ₀ d ₀ d ₀ | 31 | |
| West Raynham | 485 | 82705 | 62031 | 20511 | 85511 | 11104 | 83627 | 88656 | | 485 | 72706 | 48022 | 20313 | 75411 | 13202 | 82615 | 83630 | 87656 | 485 | 97101 | 06 | + | | | d ₀ | 30 | |
| Wittering | 462 | 72805 | 56042 | 20713 | 55711 | 11102 | 85650 | 87359 | | 462 | 82608 | 19512 | 21014 | 85311 | 13206 | 83708 | 85710 | 88640 | 462 | 97131 | 11 | + | | | d ₀ d ₀ | 29 | |
| Boscombe Down | 746 | 70000 | 61021 | 22013 | 75711 | 11109 | 87650 | | | 746 | 83102 | 66032 | 22614 | 85411 | 12306 | 81710 | 84620 | 88635 | 746 | 00130 | 11 | + | | | + | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 72402 | 77022 | 22114 | 75611 | 12103 | 87630 | | | 627 | 00130 | 11 | + | | | + | 27 | |
| Filton | 628 | 80000 | 68031 | 22115 | 85511 | 12107 | 83620 | 88642 | | 628 | 72406 | 61022 | 22415 | 75711 | 13306 | 87650 | | | 628 | 00141 | 12 | + | | | + | 26 | |
| Aberporth | 502 | 82304 | 80022 | 22315 | 85611 | 13802 | 84640 | 88656 | | 502 | 82501 | 74032 | 22415 | 15671 | 15303 | 81640 | 88358 | | 502 | 00141 | 14 | + | | | if | 25 | |
| Rhoose | 715 | 83108 | 80032 | 22714 | 85511 | 12005 | 86627 | 88635 | | 715 | 83007 | 56102 | 22515 | 85211 | 15102 | 83703 | 87706 | 88625 | 715 | 00120 | 09 | + | | | + | 24 | |
| Mount Batten | 827 | 32803 | 80030 | 23413 | 35400 | 12104 | 81714 | 83632 | | 827 | 80000 | 59031 | 23714 | 85311 | 13203 | 81709 | 88645 | | 827 | 00130 | 09 | + | | | + | 23 | |
| Chivenor | 707 | 80000 | 82021 | 23415 | 85311 | 15002 | 84708 | 86710 | 88626 | 707 | 82607 | 66025 | 23317 | 85211 | 16301 | 83705 | 86708 | 88635 | 707 | 97140 | 11 | id ₀ | | | + | 22 | |
| St. Mawgan | 817 | 43008 | 58011 | 24114 | 35301 | 13102 | 81708 | 83630 | | 817 | 92607 | 08435 | 24115 | 91111 | 15302 | 89100 | | | 817 | 97130 | 12 | id ₀ | | | id ₀ FF | 21 | |
| Culdrose | 809 | 42603 | 66021 | 24413 | 25301 | 12105 | 81706 | 83070 | | 809 | 82601 | 11102 | 24214 | 86011 | 14500 | 84701 | 88703 | | 809 | 00120 | 07 | + | | | + | 20 | |
| Scilly | 804 | 33004 | 83030 | 25514 | 38302 | 13001 | 81706 | 83820 | | 804 | 43006 | 05444 | 25514 | 40930 | 14306 | 84360 | | | 804 | 00131 | 11 | + | | | ff | 19 | |
| Elmdon | 534 | 82804 | 26502 | 21514 | 85211 | 12106 | 82703 | 83710 | 88620 | 534 | 82505 | 30505 | 21714 | 87411 | 13205 | 86710 | 88716 | | 534 | 94131 | 13 | id ₀ dd | | | id ₀ -d ₀ d | 18 | |
| Shawbury | 414 | 80000 | 56022 | 21214 | 85411 | 13104 | 88618 | | | 414 | 82605 | 74205 | 21515 | 85511 | 14307 | 88625 | | | 414 | 97140 | 13 | id ₀ | | | id ₀ | 17 | |
| Ringway | 334 | 82808 | 20516 | 21014 | 87111 | 14103 | 84702 | 88704 | | 334 | 82804 | 25526 | 21514 | 87111 | 13207 | 82702 | 85703 | 88705 | 334 | 01131 | 13 | ddd ₀ r ₀ | | | dd | 16 | |
| Squires Gate | 318 | 82914 | 65502 | 20615 | 85311 | 14004 | 83707 | 84712 | 88620 | 318 | 83113 | 50502 | 21315 | 85211 | 14310 | 82705 | 87709 | 88615 | 318 | 97140 | 14 | d ₀ id ₀ | | | id ₀ | 15 | |
| Valley | 302 | 82009 | 61025 | 22014 | 85311 | 13003 | 85707 | 88617 | | 302 | 80000 | 63022 | 22215 | 85311 | 14305 | 81707 | 87625 | 88640 | 302 | 97131 | 13 | d ₀ d ₀ | | | + | 14 | |
| Ronaldsway | 204 | 73107 | 80205 | 20914 | 75211 | 13001 | 81704 | 85709 | 87630 | 204 | 70000 | 68012 | 21015 | 75311 | 14201 | 81709 | 87645 | | 204 | 97130 | 13 | id ₀ | | | + | 13 | |
| Carlisle | 222 | 82504 | 62036 | 19815 | 85411 | 14204 | 82716 | 88624 | | 222 | 72506 | 69032 | 20415 | 75411 | 13203 | 81712 | 87625 | | 222 | 00151 | 14 | + | | | + | 12 | |
| Watnall | 354 | 82901 | 59502 | 20313 | 85611 | 11101 | 88635 | | | 354 | 82707 | 40205 | 20515 | 85311 | 13205 | 86709 | 88618 | | 354 | 97131 | 13 | id ₀ | | | id ₀ d ₀ d ₀ | 11 | |
| Kilnsea | 396 | 82507 | 66022 | 20313 | 85511 | 11104 | 88625 | | | 396 | 72808 | 63012 | 19714 | 70971 | 13400 | 87360 | | | 396 | 00110 | // | + | | | + | 10 | |
| Funningley | 360 | 82707 | 50042 | 19915 | 85611 | 12003 | 88639 | | | 360 | 82910 | 58045 | 20116 | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

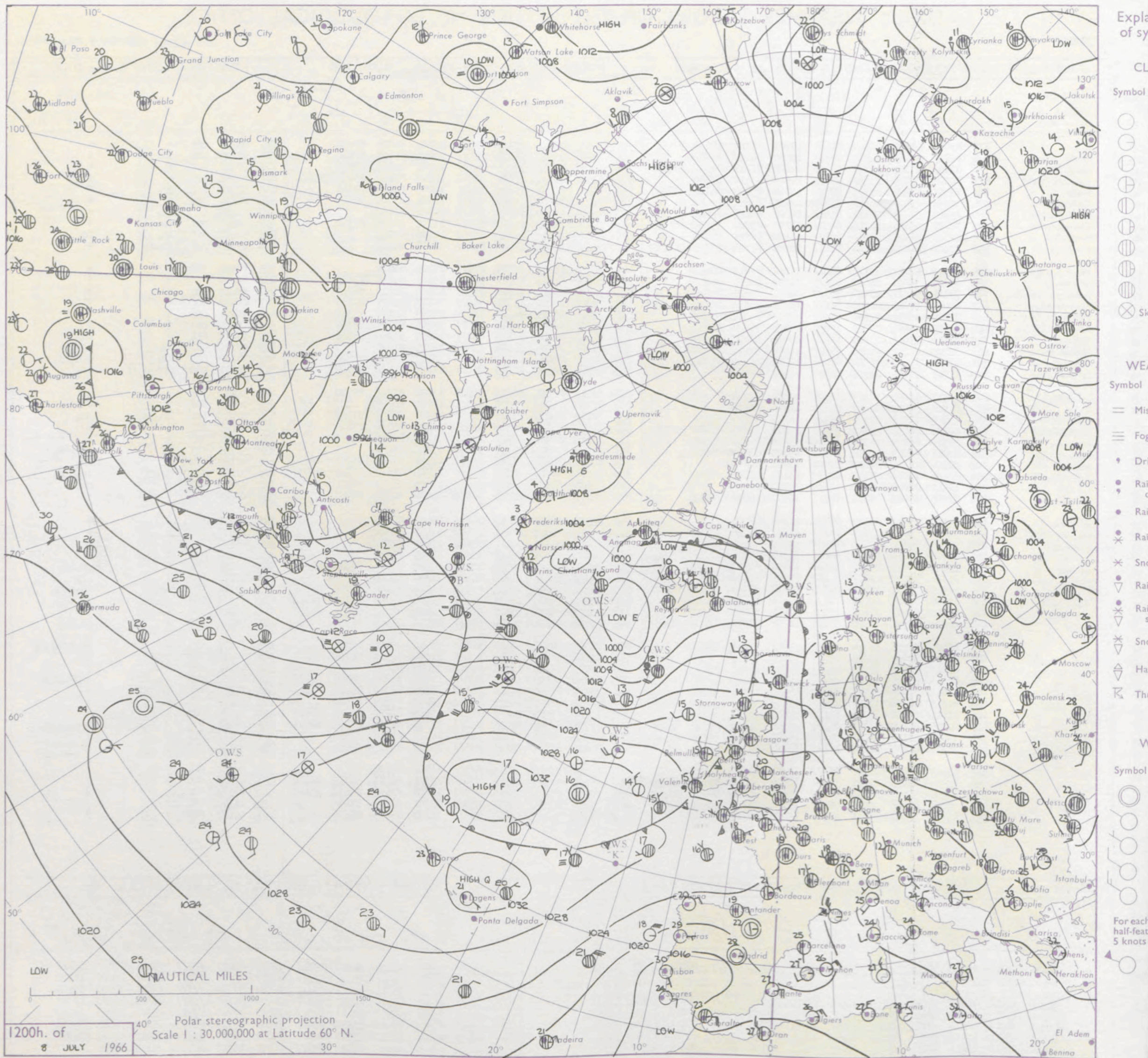
No. 38215

Date of Issue Saturday 9 July 1966

RSION
LE
°F

| Code FM II.C | | OBSERVATIONS at 12h. 8 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 8 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|------------------|-----|----------------------------------|-------|-------|--|-----------|-------|-----------------------------------|---|---|---|----------------------------------|-------|-------|-------|--|-------|-------|-----------------------------------|---|---|---|-------|---------|--------------------------------|------------------------------------|---|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | | | T _d T _d app | 8N _s Ch _s Ch _s | 8N _s Ch _s Ch _s | 8N _s Ch _s Ch _s | ill | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | | | T _d T _d app | 8N _s Ch _s Ch _s | 8N _s Ch _s Ch _s | 8N _s Ch _s Ch _s | ill | PRT x T | SSS | WEATHER | |
| | | | | | 09h.—15h. | 15h.—21h. | | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | 83004 | 61025 | 22819 | 854// | 13203 | 85715 | 88640 | | | | 775 | 73001 | 70022 | 21721 | 785// | 15704 | 81825 | 87650 | | | | 775 | 00220 | 003 | + | + |
| Heathrow | 772 | 82807 | 70025 | 22519 | 885// | 14002 | 84820 | 88630 | | | | 772 | 72707 | 70022 | 21821 | 785// | 15604 | 81825 | 87640 | | | | 772 | 97220 | 007 | id _o | + |
| Gatwick | 776 | 82906 | 81012 | 22718 | 854// | 14101 | 81715 | 84620 | 88626 | | | 776 | 72506 | 64022 | 22220 | 785// | 16501 | 81825 | 87650 | | | | 776 | 00220 | 007 | + | + |
| Thorney Island | 871 | 72008 | 59032 | 23418 | 786// | 14500 | 85830 | 87650 | | | | 871 | 52611 | 61022 | 22621 | 38530 | 16605 | 81828 | 83650 | 85361 | | | 871 | 00210 | 020 | + | + |
| Hurn | 862 | 72207 | 81032 | 23021 | 78572 | 15602 | 85825 | 84645 | 86360 | | | 862 | 72705 | 80032 | 22621 | 38571 | 14705 | 83828 | 87360 | | | | 862 | 97220 | /// | pr _o | + |
| Guernsey | 894 | 72908 | 83021 | 25018 | 757// | 12203 | 87650 | | | | | 894 | 72909 | 78022 | 24817 | 65271 | 12601 | 83704 | 86645 | | | | 894 | 00190 | 032 | + | + |
| Wattisham | 590 | 82908 | 61025 | 22117 | 854// | 14202 | 84615 | 88640 | | | | 590 | 72907 | 59022 | 21219 | 756// | 14702 | 87640 | | | | 590 | 97190 | | id _o | + | |
| Gorleston | 497 | 70407 | 56056 | 21116 | 68571 | 14103 | 83820 | 85630 | 87360 | | | 497 | 71604 | 56052 | 21016 | 65571 | 14702 | 86625 | 87360 | | | | 497 | 97180 | 008 | ir _o | + |
| Mildenhall | 578 | 82705 | 64025 | 21618 | 884// | 15400 | 86815 | 88640 | | | | 578 | 52802 | 59012 | 20921 | 55700 | 17606 | 85650 | | | | 578 | 97210 | 007 | id _o | id _o | |
| Cardington | 559 | 82807 | 60205 | 22218 | 854// | 16000 | 83718 | 85625 | 88630 | | | 559 | 82607 | 66021 | 21220 | 856// | 16603 | 88640 | | | | 559 | 97220 | 005 | id _o d _o | + | |
| West Raynham | 485 | 82910 | 62012 | 21118 | 884// | 15202 | 84818 | 88640 | | | | 485 | 82304 | 61012 | 20719 | 856// | 15705 | 88645 | | | | 485 | 00190 | 002 | + | + | |
| Wittering | 462 | 83208 | 64025 | 21618 | 854// | 14203 | 84618 | 88630 | | | | 462 | 80000 | 61022 | 20921 | 78571 | 15603 | 81828 | 87645 | | | | 462 | 00210 | | + | + |
| Boscombe Down | 746 | 73104 | 66022 | 23120 | 785// | 14201 | 83822 | 87640 | | | | 746 | 72706 | 69012 | 22420 | 785// | 15705 | 81825 | 86640 | | | | 746 | 00210 | 008 | + | + |
| Ross-on-Wye | 627 | 82405 | 81022 | 22220 | 32671 | 15803 | 83830 | 88358 | | | | 627 | 72705 | 77022 | 21221 | 785// | 16707 | 82825 | 87635 | | | | 627 | 00220 | 007 | + | + |
| Filton | 628 | 72609 | 64032 | 22921 | 785// | 16400 | 83825 | 87650 | | | | 628 | 32515 | 66021 | 22419 | 11630 | 16705 | 81830 | 83360 | | | | 628 | 00221 | 029 | + | + |
| Aberporth | 502 | 42605 | 03464 | 23017 | 12032 | 15001 | 81700 | 84360 | | | | 502 | 72607 | 48034 | 22516 | 780// | 15505 | 81701 | 87656 | | | | 502 | 00180 | 073 | f | f |
| Rhoose | 715 | 72814 | 75012 | 23418 | 685// | 15000 | 83820 | 84650 | | | | 715 | 82816 | 64032 | 23116 | 862// | 14605 | 83704 | 88706 | | | | 715 | 97200 | 011 | + | id _o |
| Mount Batten | 827 | 72209 | 74202 | 24216 | 785// | 15302 | 83820 | 87635 | | | | 827 | 12506 | 74018 | 23419 | 12530 | 15705 | 81825 | | | | 827 | 97210 | 047 | id _o | id _o pr _o | |
| Chivenor | 707 | 82710 | 32032 | 24518 | 860// | 16204 | 84700 | 88702 | | | | 707 | 82509 | 74025 | 24417 | 853// | 15702 | 83707 | 88620 | | | | 707 | 97190 | 008 | id _o | d _o d _o id _o |
| St. Mawgan | 817 | 82511 | 06514 | 25315 | 860// | 14206 | 88700 | | | | | 817 | 82511 | 48505 | 24415 | 860// | 14705 | 82701 | 86703 | | | | 817 | 97171 | 000 | FFd _o d _o ff | id _o |
| Culdrose | 809 | 42513 | 62051 | 25217 | 38201 | 15104 | 82704 | | | | | 809 | 52612 | 62051 | 24616 | 54339 | 13704 | 83708 | 85620 | | | | 809 | 00180 | 081 | + | + |
| Scilly | 804 | 82706 | 69022 | 26417 | 855// | 16302 | 88620 | | | | | 804 | 82708 | 74022 | 25616 | 863// | 14704 | 88707 | | | | 804 | 00190 | 008 | + | + | |
| Elmdon | 534 | 73208 | 60015 | 21920 | 755// | 14101 | 84620 | 87635 | | | | 534 | 72702 | 64026 | 21421 | 12531 | 14503 | 81825 | 87358 | | | | 534 | 97210 | 001 | ir _o id _o | id _o |
| Shawbury | 414 | 82906 | 74152 | 22019 | 54471 | 15801 | 82818 | 85650 | 87359 | | | 414 | 70000 | 82031 | 20820 | 74531 | 16608 | 83828 | 87645 | | | | 414 | 00210 | 007 | + | + |
| Ringway | 334 | 52910 | 65025 | 21520 | 44530 | 13000 | 84822 | 83365 | | | | 334 | 33010 | 80031 | 20621 | 38611 | 11704 | 81830 | 83650 | | | | 334 | 00221 | 082 | + | + |
| Squires Gate | 318 | 62811 | 70015 | 22118 | 58301 | 15205 | 83808 | 84656 | | | | 318 | 33109 | 80021 | 21418 | 35700 | 15607 | 83656 | | | | 318 | 91191 | 091 | jf | jfir _o -d _o | |
| Valley | 302 | 22104 | 11401 | 22417 | 22002 | 15701 | 81700 | | | | | 302 | 82013 | 74201 | 21515 | 65671 | 14706 | 83635 | 86650 | 88459 | | | 302 | 97180 | 074 | jf | id _o |
| Ronaldsway | 204 | 62509 | 64011 | 21617 | 62212 | 14103 | 81704 | 86705 | | | | 204 | 72105 | 59216 | 20916 | 751// | 14705 | 81702 | 83707 | 87645 | | | 204 | 91191 | 057 | jfir _o | ir _o d _o ro |
| Carlisle | 222 | 42412 | 74021 | 20620 | 48502 | 15400 | 83824 | | | | | 222 | 72413 | 66031 | 20217 | 784// | 14508 | 81717 | 87650 | | | | 222 | 97210 | 067 | + | pr _o |
| Watnall | 354 | 83006 | 58042 | 21118 | 855// | 14502 | 86620 | 88645 | | | | 354 | 32907 | 66011 | 20421 | 38600 | 14602 | 81830 | 83645 | | | | 354 | 00220 | 032 | + | + |
| Kilnsea | 396 | 80000 | 63032 | 21117 | 855// | 15104 | 88625 | | | | | 396 | 82707 | 58032 | 21019 | 855// | 15601 | 88625 | | | | 396 | 00210 | /// | + | + | |
| Finningley | 360 | 72709 | 61022 | 21119 | 785// | 14203 | 86828 | 87640 | | | | 360 | 22812 | 64011 | 20122 | 28600 | 13605 | 81830 | | | | 360 | 00230 | 038 | + | + | |
| Leeming | 257 | 70406 | 82022 | 19820 | 78671 | 15400 | 85830 | 86650 | | | | 257 | 22812 | 89021 | 19421 | 18642 | 13603 | 81830 | | | | 257 | 00230 | 044 | + | + | |
| Tynemouth | 262 | 52608 | 74021 | 19521 | 526// | 15302 | 85830 | | | | | 262 | 22714 | 74021 | 18621 | 12604 | 13603 | 81830 | | | | 262 | 00230 | 087 | + | + | |
| Eskdalemuir | 162 | 52404 | 80011 | 19720 | 42540 | 13000 | 84827 | | | | | 162 | 72501 | 56252 | 19517 | 78432 | 14500 | 83713 | 84820 | 87645 | | | 162 | 91211 | 062 | + | pr _o id _o |
| Mull of Galloway | 131 | 31111 | 60011 | 21817 | 25601 | 14400 | 82630 | | | | | 131 | 81111 | 60055 | 20314 | 863// | 14710 | 88708 | | | | 131 | 92171 | /// | / | / | |
| Prestwick | 135 | 82310 | 75022 | 20216 | 853// | 13603 | 81709 | 86614 | 88618 | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

ATHER
Weather

zle
and
fizzle

and snow

W

shower

and snow
ower

W shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

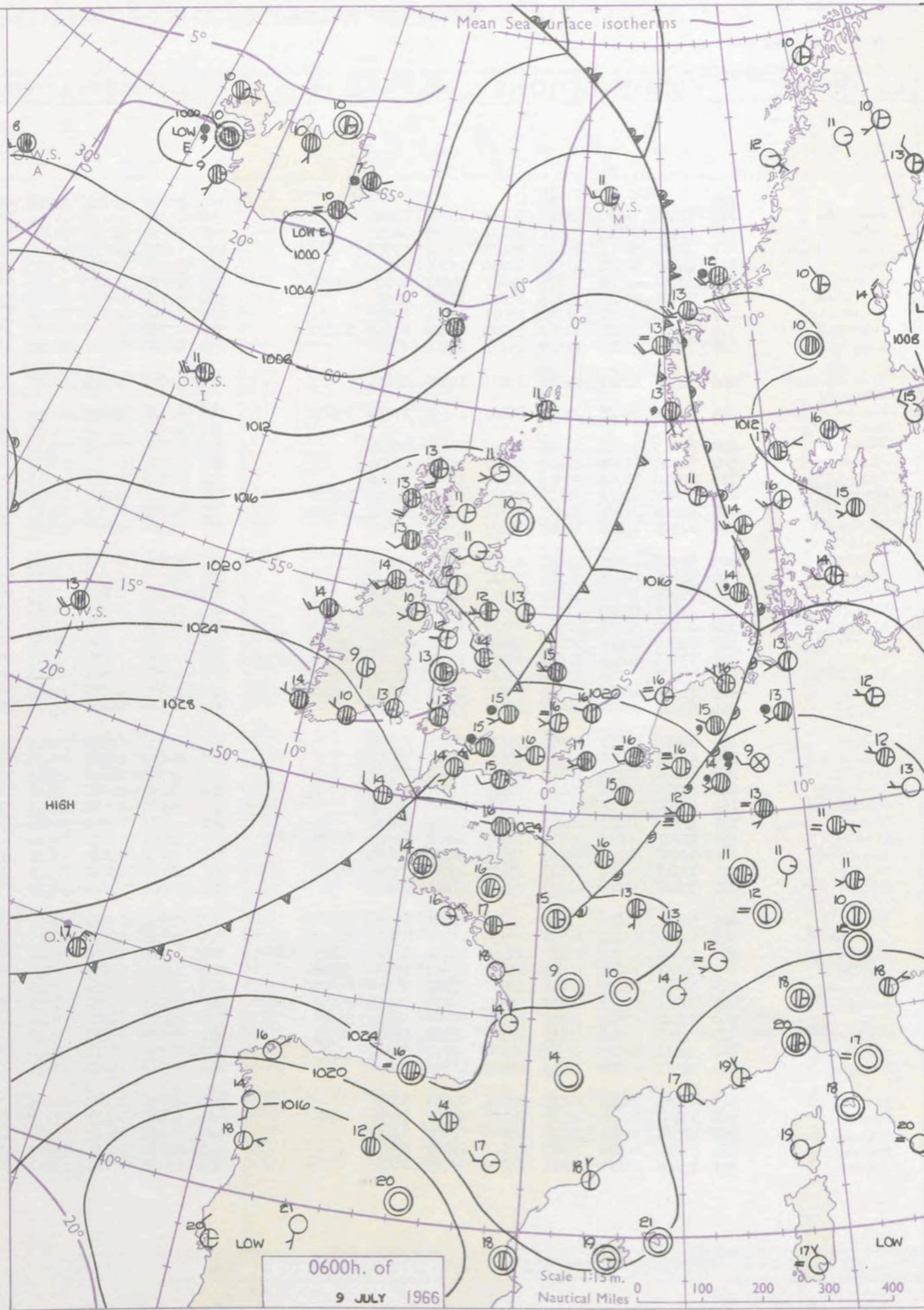
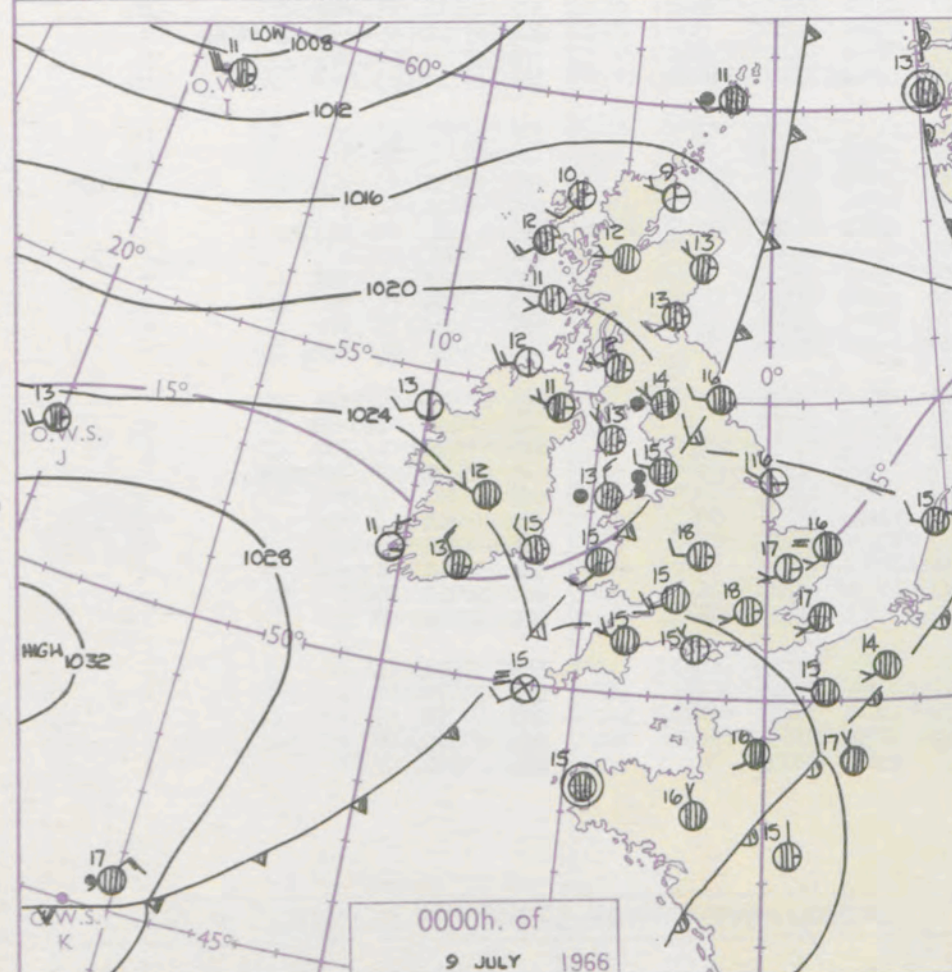
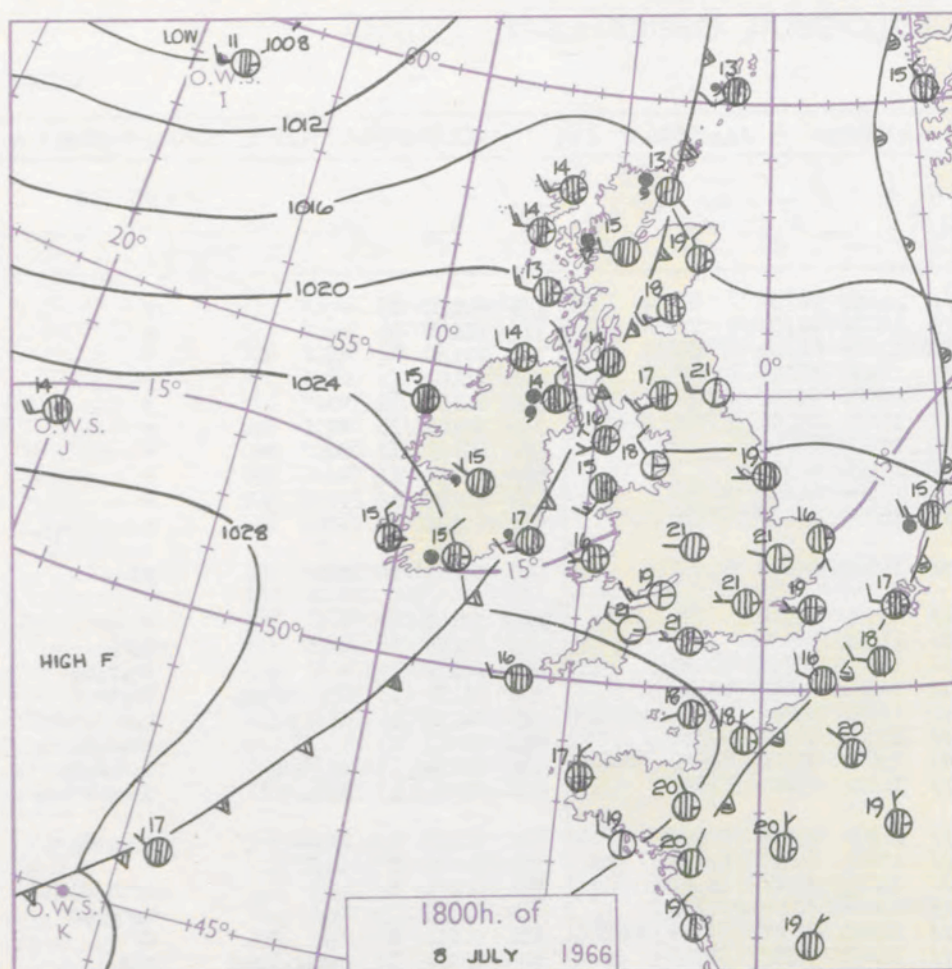
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The high pressure area persists near the Azores with a weak ridge over the British Isles. A weak frontal system has moved eastwards over the British Isles to be followed tomorrow by a further warm front into southwestern districts. The low pressure area near Iceland continues to move slowly northeast. A southwesterly flow has become established over most of the Atlantic.

Issued at midday Saturday 9

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be cloudy with rain over southeastern districts of England but drier weather now over the rest of the country will extend to all areas but showers will develop for a time over western parts of Scotland. Further rain is likely to spread to southwestern districts of England and Wales tomorrow. Temperatures will be about normal.

OUTLOOK for following 24 hours.
Mostly cloudy with rain at times over England and Wales. Temperatures near or a little above normal.

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

| Code FM 11.C | | OBSERVATIONS at 00h. 9 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 9 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVECTIVE TABLE °C to °F |
|------------------|-----|----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------------------------|-------|--|-----------------------------------|--|--|--|-----|--------------------|-------------------------------|---|-----------|---|-----|--|--|--|--|--|--|------------------------------|
| 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 E | T _g T _g | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | |
| Kew | 775 | | | 18 | | | | | | 775 | 82605 | 57022 | 21716 | 86311 | 14301 | 88706 | | | 775 | 00160 | 15 | + | | + | 40 | | | | | | | |
| Heathrow | 772 | 72406 | 59012 | 22118 | 75611 | 15202 | 81645 | 87657 | | 772 | 72607 | 50052 | 21716 | 76211 | 14501 | 87705 | | | 772 | 00150 | 15 | + | | + | 39 | | | | | | | |
| Gatwick | 776 | 82505 | 70025 | 22517 | 85811 | 16400 | 88657 | | | 776 | 72506 | 56021 | 22315 | 65302 | 14303 | 81706 | 86657 | | 776 | 00150 | 12 | do | | + | 38 | | | | | | | |
| Thorney Island | 871 | 72706 | 58022 | 23117 | 75811 | 16001 | 87657 | | | 871 | 72003 | 58051 | 22616 | 66231 | 14400 | 86705 | 86358 | | 871 | 00150 | 12 | + | | + | 37 | | | | | | | |
| Hurn | 862 | 43203 | 65031 | 23515 | 40930 | 15206 | 81360 | | | 862 | 72508 | 60031 | 23215 | 75411 | 13305 | 86712 | 87630 | | 862 | 00130 | 11 | + | | + | 36 | | | | | | | |
| Guernsey | 894 | 82908 | 62022 | 25115 | 85211 | 14103 | 82703 | 87650 | | 894 | 72908 | 74022 | 24315 | 75211 | 13301 | 82703 | 85705 | 86625 | 894 | 00140 | 13 | + | | + | 35 | | | | | | | |
| Wattisham | 590 | 82608 | 37025 | 21517 | 85611 | 13302 | 88635 | | | 590 | 62406 | 40012 | 20915 | 65600 | 13400 | 86640 | | | 590 | 00140 | 12 | id _o | | + | 34 | | | | | | | |
| Gorleston | 497 | 82106 | 56102 | 21116 | 85511 | 15201 | 88625 | | | 497 | 62902 | 40051 | 20416 | 60930 | 15400 | 86360 | | | 497 | 00150 | 14 | + | | + | 33 | | | | | | | |
| Mildenhall | 578 | 52303 | 56015 | 21217 | 25702 | 16400 | 82650 | 84070 | | 578 | 52505 | 40101 | 20616 | 55600 | 16400 | 81640 | 85656 | | 578 | 00140 | 10 | + | | + | 32 | | | | | | | |
| Cardington | 559 | 72405 | 58012 | 21616 | 75711 | 14400 | 87656 | | | 559 | 82506 | 24102 | 21115 | 56471 | 15002 | 85710 | 88359 | | 559 | 00140 | 13 | + | | + | 31 | | | | | | | |
| West Raynham | 485 | 72505 | 48012 | 21016 | 75611 | 15400 | 87635 | | | 485 | 60000 | 30014 | 20315 | 55731 | 15602 | 85650 | 83360 | | 485 | 00130 | 10 | + | | ff | 30 | | | | | | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | | | | | |
| Boscombe Down | 746 | 83007 | 59031 | 23415 | 85411 | 14302 | 87709 | 85620 | | 746 | 72704 | 56022 | 22815 | 76411 | 14301 | 86710 | | | 746 | 00140 | 12 | + | | + | 28 | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82207 | 24616 | 21215 | 80321 | 14602 | 88508 | | | 627 | 02151 | 13 | + | | rr _o r _o | 27 | | | | | | | |
| Filton | 628 | 82413 | 62032 | 22915 | 86311 | 14400 | 88706 | | | 628 | 82108 | 61602 | 22115 | 85311 | 14802 | 86708 | 88620 | | 628 | 04151 | 15 | + | | ir _o r _o r _o | 26 | | | | | | | |
| Aberporth | 502 | 82009 | 58206 | 22115 | 86211 | 15804 | 88705 | | | 502 | 73106 | 66016 | 22613 | 75211 | 12206 | 82705 | 87650 | | 502 | 01131 | 13 | id _o ir _o d _o d _o | | ir _o ir | 25 | | | | | | | |
| Rhoose | 715 | 82710 | 58205 | 23515 | 86311 | 13801 | 88708 | | | 715 | 82306 | 32615 | 22315 | 86011 | 15503 | 81700 | 85702 | 88705 | 715 | 04151 | 14 | d _o d _o id _o | | r _o r _o irddrr | 24 | | | | | | | |
| Mount Batten | 827 | 83007 | 66021 | 24115 | 85311 | 14101 | 83709 | 88620 | | 827 | 82206 | 14502 | 23015 | 87111 | 15504 | 86702 | 88712 | | 827 | 04141 | 13 | + | | id _o d _o d _o id _o | 23 | | | | | | | |
| Chivenor | 707 | 82408 | 74205 | 24215 | 85311 | 14000 | 84709 | 88620 | | 707 | 82507 | 61205 | 22815 | 65271 | 15602 | 83705 | 86620 | 88460 | 707 | 02151 | 15 | id _o d _o d _o | | d _o d _o d _o r _o | 22 | | | | | | | |
| St. Mawgan | 817 | 82105 | 40205 | 24615 | 86211 | 13002 | 88704 | | | 817 | 72408 | 32506 | 23514 | 75211 | 14502 | 83703 | 87630 | | 817 | 07131 | 13 | d _o r _o FF | | d _o r _o FFd _o d _o | 21 | | | | | | | |
| Culdrose | 809 | 82505 | 62025 | 24615 | 86311 | 13601 | 88707 | | | 809 | 82604 | 64505 | 23714 | 85311 | 14301 | 82709 | 88620 | | 809 | 07131 | 12 | id _o dd | | d _o d _o id _o | 20 | | | | | | | |
| Scilly | 804 | 92408 | 02475 | 25215 | 91111 | 15804 | 89700 | | | 804 | 72910 | 63025 | 24714 | 75411 | 13601 | 82712 | 87623 | | 804 | 01130 | 13 | id _o if | | + | 19 | | | | | | | |
| Elmdon | 534 | 72709 | 58022 | 21518 | 75711 | 13501 | 87656 | | | 534 | 82406 | 40625 | 21415 | 85311 | 14601 | 85708 | 88622 | | 534 | 01151 | 13 | + | | irid _o d _o d _o | 18 | | | | | | | |
| Shawbury | 414 | 72609 | 69022 | 21516 | 75611 | 14002 | 86649 | 87657 | | 414 | 73610 | 66216 | 21414 | 75211 | 13206 | 82705 | 87635 | | 414 | 01131 | 13 | Rr _o | | d _o r _o DRdr | 17 | | | | | | | |
| Ringway | 334 | 80000 | 58031 | 20917 | 85511 | 14805 | 83620 | 88650 | | 334 | 72703 | 60036 | 21014 | 75211 | 12303 | 81703 | 84630 | 87650 | 334 | 01131 | 13 | + | | dr | 16 | | | | | | | |
| Squires Gate | 318 | 82810 | 30586 | 20815 | 87211 | 15703 | 83703 | 88708 | | 318 | 73212 | 70026 | 21114 | 78411 | 11201 | 81815 | 87640 | | 318 | 03131 | 12 | d _o d _o r _o ir _o r | | r _o r | 15 | | | | | | | |
| Valley | 302 | 83515 | 56656 | 21613 | 85111 | 13303 | 83702 | 86710 | 88625 | 302 | 70000 | 74026 | 22313 | 75311 | 12302 | 81707 | 87635 | | 302 | 06111 | 07 | d _o r _o RR | | ir _o | 14 | | | | | | | |
| Ronaldsway | 204 | 73205 | 72026 | 21213 | 75411 | 10204 | 81710 | 87635 | | 204 | 22702 | 83011 | 21812 | 25402 | 10303 | 81712 | | | 204 | 07091 | 05 | d _o r _o d _o r _o d _o d _o | | + | 13 | | | | | | | |
| Carlisle | 222 | 82906 | 40608 | 20414 | 85211 | 13304 | 83705 | 85709 | 88616 | 222 | 72603 | 85036 | 20512 | 78411 | 08302 | 81716 | 87645 | | 222 | 07110 | 10 | ir _o | | + | 12 | | | | | | | |
| Watnall | 354 | 83206 | 65031 | 20916 | 85611 | 13801 | 88635 | | | 354 | 72506 | 66216 | 20315 | 78311 | 14201 | 83708 | 86630 | | 354 | 07140 | 13 | + | | ir _o | 11 | | | | | | | |
| Kilnsea | 396 | 32910 | 66011 | 21016 | 35700 | 14104 | 83650 | | | 396 | 82706 | 48036 | 20115 | 45671 | 14602 | 84630 | 88360 | | 396 | 05140 | 11 | + | | rr | 10 | | | | | | | |
| Finningley | 360 | 62807 | 58041 | 20716 | 65811 | 13001 | 86657 | | | 360 | 70000 | 57216 | 19616 | 75711 | 15604 | 87650 | | | 360 | 01151 | 13 | + | | r _o R | 9 | | | | | | | |
| Leeming | 257 | 82406 | 62211 | 19816 | 85411 | 14801 | 88617 | | | 257 | 73205 | 56616 | 19713 | 75411 | 12303 | 81715 | 87640 | | 257 | 04131 | 13 | r _o Rrr _o | | r _o rrrr _o r _o | 8 | | | | | | | |
| Tynemouth | 262 | 82710 | 66021 | 19416 | 80971 | 14301 | 88358 | | | 262 | 52908 | 81026 | 19213 | 45671 | 11301 | 84630 | 85358 | | 262 | 03131 | 12 | + | | rr | 7 | | | | | | | |
| Eskdalemuir | 162 | 83004 | 59605 | 20212 | 85511 | 10202 | 88621 | | | 162 | 72704 | 80036 | 20011 | 78411 | 08801 | 84819 | 85635 | | 162 | 07071 | 05 | id _o ir _o | | + | 6 | | | | | | | |
| Mull of Galloway | 131 | 41111 | 74012 | 21411 | 45600 | 11400 | 84630 | | | 131 | 41111 | 82021 | 21612 | 40930 | 09202 | 84360 | | | 131 | 00101 | 11 | / | | / | 5 | | | | | | | |
| Prestwick | 135 | 72707 | 70026 | 20212 | 75411 | 1802 | 82715 | 84623 | 87632 | 135 | 22511 | 83011 | 19912 | 28500 | 09601 | 81820 | | | 135 | 07111 | 09 | id _o | | + | 4 | | | | | | | |
| Abbotsinch | 140 | 40000 | 82035 | 20109 | 35641 | 08400 | 83634 | | | 140 | 22707 | 82031 | 19711 | 28500 | 09001 | 81825 | | | 140 | 00090 | 04 | + | | + | 3 | | | | | | | |
| Leuchars | 171 | 72311 | 74012 | 18113 | 25632 | 10108 | 82630 | 84360 | | 171 | 12409 | 85011 | 17611 | 18502 | 09704 | 81820 | | | 171 | 00090 | 07 | + | | + | 2 | | | | | | | |
| Dyce | 091 | 73107 | 58026 | 17513 | 75611 | 11214 | 87636 | | | 091 | 20000 | 70011 | 17210 | 15702 | 09400 | 81650 | | | 091 | 03091 | 04 | d _o r _o | | + | 1 | | | | | | | |
| Wick | 075 | 32907 | 82016 | 17109 | 15640 | 08102 | 81630 | 83360 | | 075 | 12103 | 87010 | 16311 | 15641 | 08505 | 81630 | | | 075 | 00071 | 04 | + | | + | 0 | | | | | | | |
| Cape Wrath | 049 | 62310 | 83012 | 16811 | 35550 | 10304 | 83625 | 86358 | | 049 | 82310 | 83032 | 14111 | 85511 | 08715 | 88625 | | | 049 | 00101 | 09 | + | | + | -1 | | | | | | | |
| Sule Skerry | 010 | 62609 | 81015 | 16112 | 48531 | 10201 | 81820 | 84625 | 86360 | 010 | 72324 | 81022 | 14512 | 25571 | 10714 | 82620 | 87360 | | 010 | 00110 | 08 | / | | / | -2 | | | | | | | |
| Lerwick | 005 | 82411 | 74606 | 14611 | 85311 | 11003 | 86706 | 88630 | | 005 | 72406 | 83036 | 14511 | 75312 | 10400 | 81707 | 87640 | | 005 | 05090 | 08 | FFd _o d _o ir _o | | + | -3 | | | | | | | |
| Stornoway | 026 | 52008 | 82022 | 17710 | 30932 | 08707 | 83360 | 83070 | | 026 | 71819 | 80022 | 15013 | 46131 | 10715 | 84711 | 86359 | | 026 | 06092 | 04 | + | | ir _o RR | -4 | | | | | | | |
| Benbecula | 022 | 72114 | 87032 | 18412 | 58502 | 10705 | 81823 | 85632 | 86070 | 022 | 71918 | 70022 | 15313 | 78411 | 11718 | 81816 | 87628 | | 022 | 03121 | 10 | + | | prpr _o | -5 | | | | | | | |
| Tiree | 100 | 62306 | 82012 | 20011 | 48502 | 09703 | 82820 | 86075 | | 100 | 82110 | 82031 | 18313 | 85411 | 11706 | 83615 | 88632 | | 100 | 00091 | 05 | + | | + | -6 | | | | | | | |
| Aldergrove | 917 | 72803 | 74026 | 21911 | 75511 | 09102 | 81620 | 86632 | | 917 | 32106 | 74031 | 21610 | 38300 | 09000 | 82709 | | | 917 | 00091 | 05 | + | | + | -7 | | | | | | | |
| Malin Head | 980 | 22613 | 86018 | 21512 | 28500 | 08702 | 81820 | | | 980 | 72316 | 86031 | 20014 | 78411 | 10705 | 81818 | 87640 | | 980 | 07111 | 09 | / | | / | -8 | | | | | | | |
| Belmullet | 976 | 22511 | 80021 | 23013 | 14502 | 10702 | 81626 | | | 976 | 82513 | 74021 | 21514 | 85511 | 11605 | 86720 | 88635 | | 976 | 07111 | 09 | / | | / | -9 | | | | | | | |
| Birr | 965 | 83005 | 74025 | 24412 | 85611 | 09209 | 88637 | | | 965 | 51801 | 82021 | 24009 | 15602 | 08602 | 81635 | 85072 | | 965 | 07071 | 04 | / | | / | -10 | | | | | | | |
| Dublin | 969 | 73103 | 80016 | 22513 | 76411 | 09203 | 81718 | 87630 | | 969 | 52606 | 82011 | 23010 | 18502 | 08102 | 81823 | 85070 | | 969 | 07090 | 07 | / | | / | -11 | | | | | | | |
| Shannon | 962 | 23505 | 82011 | 24410 | 25600 | 08004 | 82635 | | | 962 | 62104 | 83022 | 24212 | 55612 | | | | | | | | | | | | | | | | | | |

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38216

Date of Issue Sunday 10 July 1966

RSION
LE
F

104
102
100
99
97
95
93
91
90
88

86
84
82
81
79
77
75
73
72
70

68
66
64
63
61
59
57
55
54
52

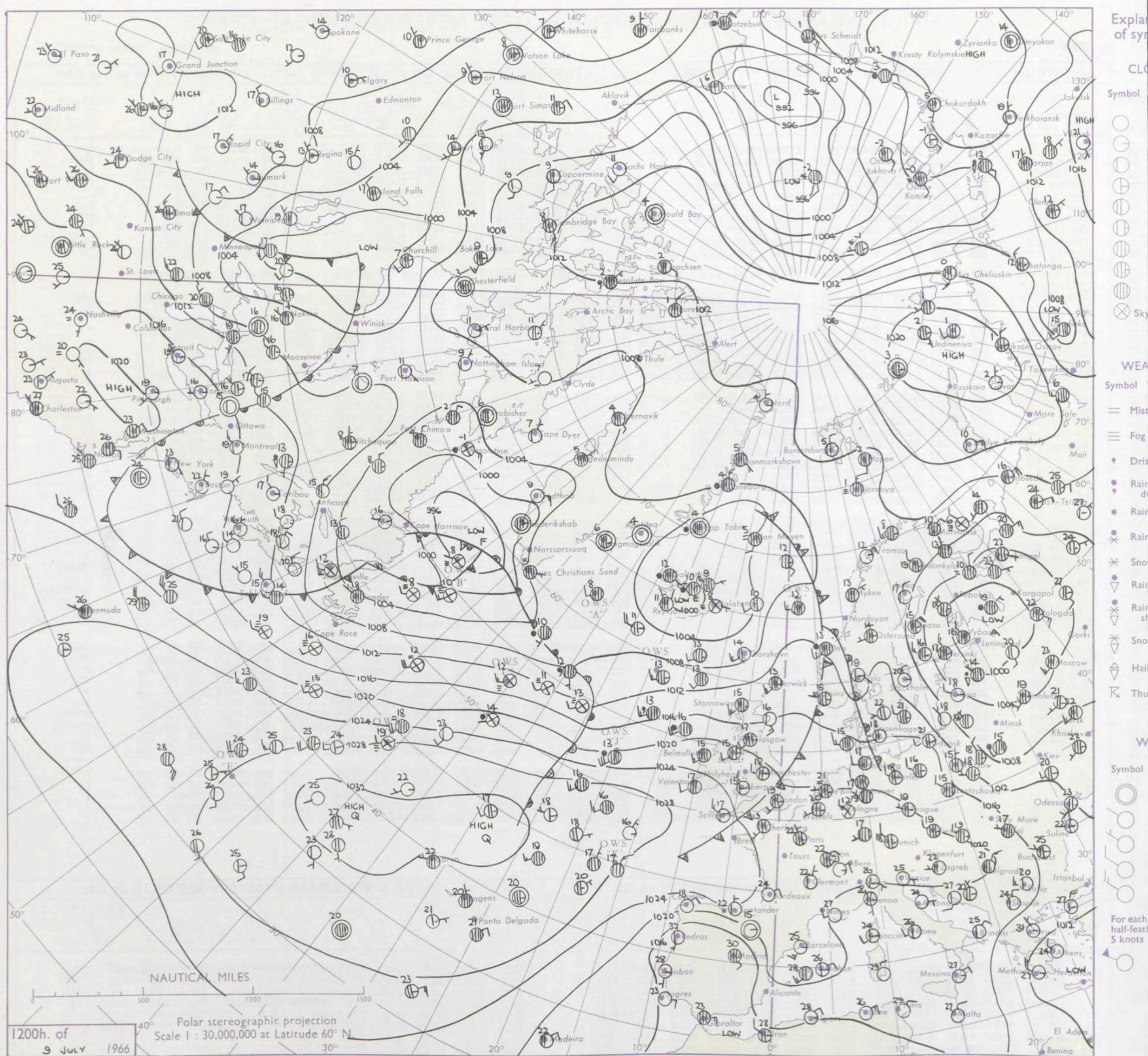
50
48
46
45
43
41
39
37
36
34

32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

| Code FM II.C | | OBSERVATIONS at 12h. | | | | | | | | | | 9 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | 9 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|----------------|-----|----------------------|-------|-------|-------|--|--------------------|--|--|--|-------|-------------|-------|-------|--|--------------------|--|--|--|-----|-------|----------------------|--|-----|---------|--|-----------|--|--|--|--|-------------|--|--|--|--|--|--|--|--|--|-------------------------|--|--|--|--|--|
| Station | | ill | Nddff | VVwww | 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 | ill | Nddff | VVwww | 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 | ill | RRT | T | E | SSS | WEATHER | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | 82206 | 74216 | 21920 | 75571 | 15705 | 85625 | 87645 | 88359 | | 775 | 72407 | 74016 | 20720 | 65671 | 16809 | 82630 | 86657 | 87362 | 775 | 91211 | 006 | r ₀ r ₀ | | | d ₀ r ₀ | | | | | | | | | | | | | | | | | | | | | |
| Heathrow | 772 | 72306 | 68206 | 22019 | 35471 | 15602 | 83618 | 87458 | | 772 | 72205 | 70026 | 20819 | 78412 | 16708 | 85816 | 85630 | | | 772 | 95201 | 000 | id ₀ r ₀ r ₀ | | | id ₀ pr ₀ | | | | | | | | | | | | | | | | | | | | | |
| Gatwick | 776 | 52310 | 72011 | 21823 | 48531 | 15704 | 81826 | 83657 | | 776 | 82506 | 65206 | 21218 | 85411 | 16809 | 86618 | 88628 | | | 776 | 97240 | 047 | r ₀ -d ₀ | | | d ₀ | | | | | | | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 62311 | 62022 | 22720 | 21431 | 15708 | 82814 | 86359 | | 871 | 72510 | 66012 | 21718 | 45631 | 15810 | 84630 | 86359 | | | 871 | 00210 | 018 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Hurn | 862 | 82510 | 80012 | 23018 | 85411 | 15801 | 85613 | 88635 | | 862 | 72206 | 80032 | 21219 | 58481 | 15709 | 82815 | 84622 | 86358 | | 862 | 00200 | 111 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 894 | 72411 | 66022 | 24917 | 76211 | 15502 | 84703 | 86705 | | 894 | 62911 | 80022 | 23217 | 45671 | 14709 | 84640 | 86362 | | | 894 | 00190 | 023 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Wattisham | 590 | 72910 | 61031 | 20922 | 78511 | 15500 | 86825 | 87656 | | 590 | 72709 | 63258 | 20219 | 78511 | 15706 | 85825 | 85645 | | | 590 | 97220 | 111 | ir ₀ | | | pr ₀ | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 497 | 82712 | 56052 | 20021 | 85511 | 16705 | 88625 | | | 497 | 83008 | 58216 | 19716 | 85511 | 15703 | 88625 | | | | 497 | 97210 | 038 | ir ₀ | | | ir ₀ | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 82805 | 48582 | 21118 | 85311 | 17105 | 81708 | 86715 | 88630 | 578 | 82406 | 40808 | 20118 | 88511 | 17603 | 85820 | 88640 | | | 578 | 01211 | 024 | d ₀ r ₀ | | | d ₀ d ₀ pr ₀ pr | | | | | | | | | | | | | | | | | | | | | |
| Cardington | 559 | 82305 | 58606 | 21518 | 88311 | 16400 | 81708 | 84820 | 88635 | 559 | 22304 | 56056 | 20419 | 28500 | 16808 | 81825 | | | | 559 | 04191 | 012 | r ₀ r ₀ rrR | | | r ₀ r ₀ | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 485 | 72909 | 61206 | 20717 | 75311 | 15004 | 81708 | 83618 | 87640 | 485 | 73006 | 62038 | 19719 | 78511 | 13705 | 83827 | 87650 | | | 485 | 91210 | 035 | d ₀ r ₀ pr ₀ pr | | | + | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 746 | 82505 | 66582 | 22517 | 85411 | 15805 | 81711 | 84616 | 88622 | 746 | 63209 | 80016 | 21119 | 68512 | 15508 | 84820 | 84635 | | | 746 | 97211 | 012 | ir ₀ d ₀ r ₀ | | | id ₀ | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 627 | 81102 | 70028 | 22115 | 76411 | 14106 | 87715 | 88460 | | 627 | 62906 | 83031 | 20620 | 12602 | 11607 | 81830 | 86074 | | | 627 | 96211 | 036 | pr | | | + | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 628 | 82414 | 61506 | 22017 | 85311 | 16802 | 85706 | 88625 | | 628 | 72412 | 82025 | 21218 | 28502 | 13807 | 81825 | 86075 | | | 628 | 97201 | 013 | ir ₀ id ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| Filton | 502 | 33311 | 86021 | 23215 | 11501 | 09701 | 81825 | | | 502 | 72904 | 83022 | 22514 | 10976 | 11811 | 81359 | 87273 | | | 502 | 00151 | 101 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 715 | 73111 | 70026 | 22018 | 78311 | 15400 | 81708 | 85810 | 87630 | 715 | 72816 | 84031 | 21717 | 18502 | 11503 | 81820 | 87070 | | | 715 | 97200 | 075 | id ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| Rhoose | 827 | 72306 | 66215 | 23117 | 78411 | 15802 | 81712 | 87640 | | 827 | 63514 | 80022 | 22617 | 18538 | 11500 | 81828 | 86272 | | | 827 | 97210 | 053 | ir ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| Mount Batten | 707 | 63110 | 80015 | 23618 | 88431 | 14106 | 82812 | 85360 | | 707 | 73010 | 82022 | 23316 | 11502 | 12802 | 81825 | 87070 | | | 707 | 00190 | 086 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 817 | 73311 | 74255 | 23718 | 78411 | 15001 | 85814 | 86623 | | 817 | 73410 | 80022 | 23915 | 24402 | 10801 | 82618 | 86075 | | | 817 | 91181 | 076 | ir ₀ pr ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 63415 | 82015 | 23918 | 38532 | 12000 | 82820 | 85068 | | 809 | 73411 | 82022 | 23716 | 31436 | 10803 | 81710 | 83820 | 85272 | | 809 | 97180 | 051 | id ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| Scilly | 804 | 33213 | 81011 | 26017 | 28501 | 12204 | 81820 | | | 804 | 53305 | 81011 | 25216 | 28508 | 13706 | 81820 | 85275 | | | 804 | 00180 | 110 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 534 | 73407 | 59215 | 21818 | 78511 | 11701 | 83822 | 87640 | | 534 | 73610 | 75022 | 20919 | 22642 | 11502 | 82830 | 83365 | 87075 | | 534 | 91210 | 024 | d ₀ dd ₀ | | | + | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 414 | 72907 | 82026 | 21518 | 68512 | 13605 | 84828 | 83645 | | 414 | 63608 | 80012 | 21317 | 22642 | 11802 | 82835 | 86075 | | | 414 | 00200 | 067 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Ringway | 334 | 52812 | 80012 | 21518 | 12501 | 07203 | 81825 | 85075 | | 334 | 62910 | 80022 | 21317 | 21638 | 08805 | 82830 | 86270 | | | 334 | 00191 | 093 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 72913 | 85031 | 22016 | 41501 | 09203 | 84825 | 87072 | | 318 | 72711 | 84022 | 21115 | 58541 | 12809 | 81823 | 85640 | 87075 | | 318 | 00170 | 071 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Valley | 302 | 62409 | 82021 | 23116 | 32502 | 11203 | 83820 | 86075 | | 302 | 72112 | 82012 | 21915 | 65512 | 11708 | 81625 | 86645 | 87075 | | 302 | 00170 | 082 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 72309 | 89011 | 21816 | 18502 | 10400 | 81825 | 87075 | | 204 | 72008 | 86012 | 20615 | 58508 | 11810 | 81825 | 85635 | 87275 | | 204 | 00170 | 070 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Carlisle | 222 | 62513 | 80022 | 20217 | 58516 | 11804 | 82825 | 85630 | 85275 | 222 | 72412 | 74012 | 19915 | 38542 | 11803 | 81826 | 86073 | | | 222 | 97180 | 065 | + | | | r ₀ | | | | | | | | | | | | | | | | | | | | | |
| Watnall | 354 | 52507 | 74022 | 20819 | 58500 | 11604 | 82820 | 85640 | | 354 | 72810 | 74022 | 20417 | 00902 | 09500 | 87068 | | | | 354 | 00210 | 076 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Kilnsea | 396 | 50000 | 66012 | 20516 | 32571 | 13104 | 83825 | 84360 | | 396 | 72912 | 66032 | 20018 | 30939 | 10604 | 83360 | 87170 | | | 396 | 00200 | 111 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Finningley | 360 | 32814 | 64011 | 20719 | 21601 | 11202 | 82830 | | | 360 | 63018 | 69021 | 20018 | 00902 | 09702 | 86075 | | | | 360 | 00210 | 087 | + | | | + | | | | | | | | | | | | | | | | | | | | | |
| Leeming | 257 | 52813 | 89036 | 19819 | 41602 | 10802 | 84830 | 83075 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
nbols

UD
Cloud
Amount
(oktas)

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

HER
Weather

le
and
izzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

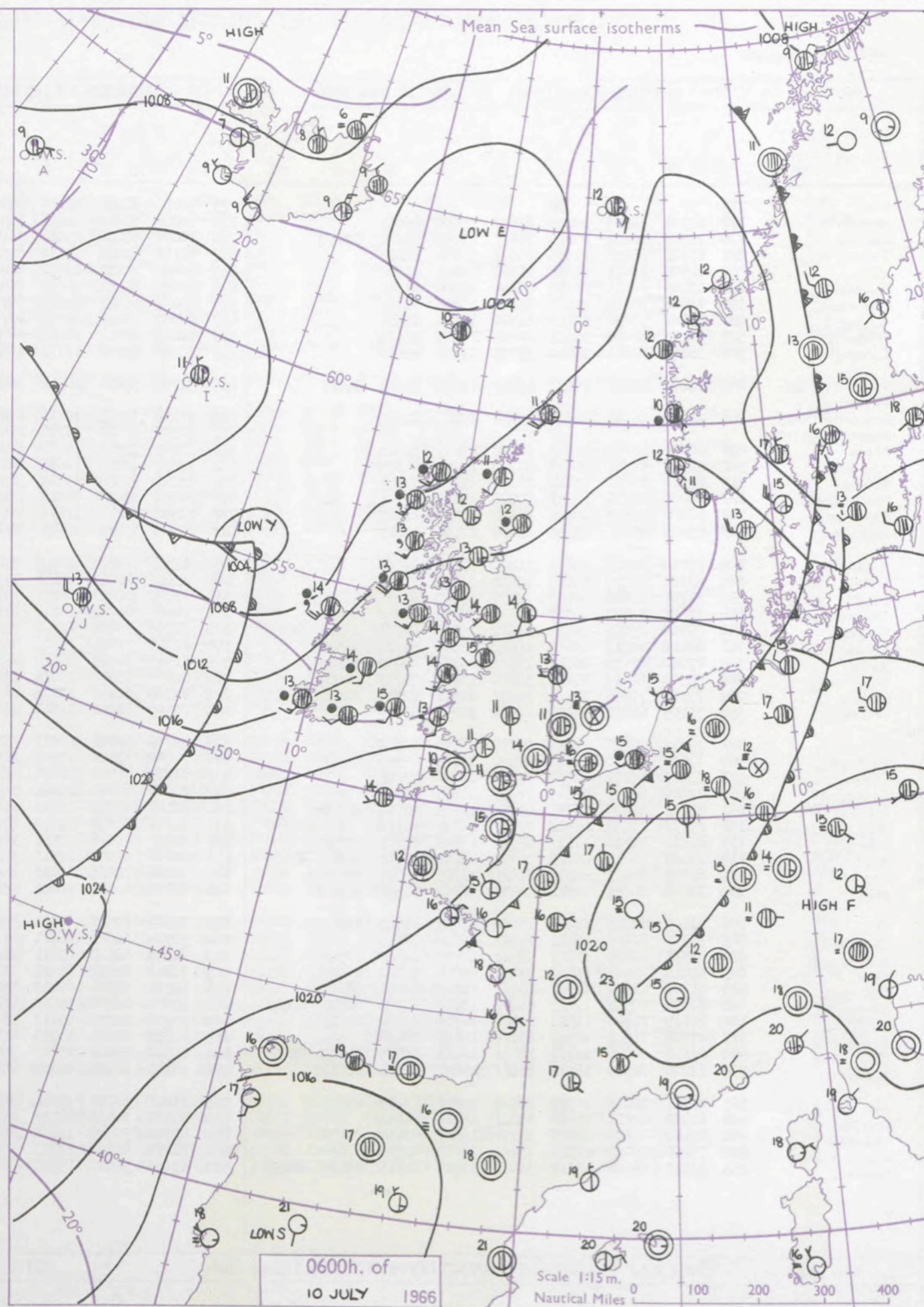
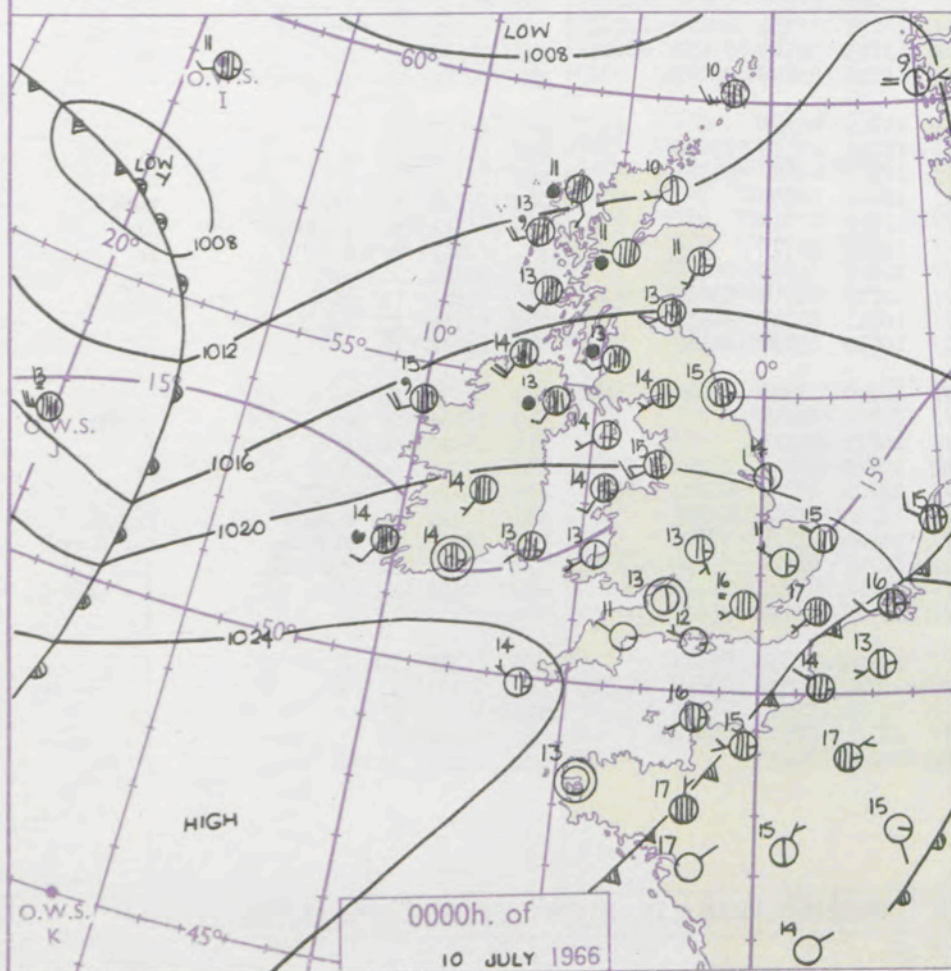
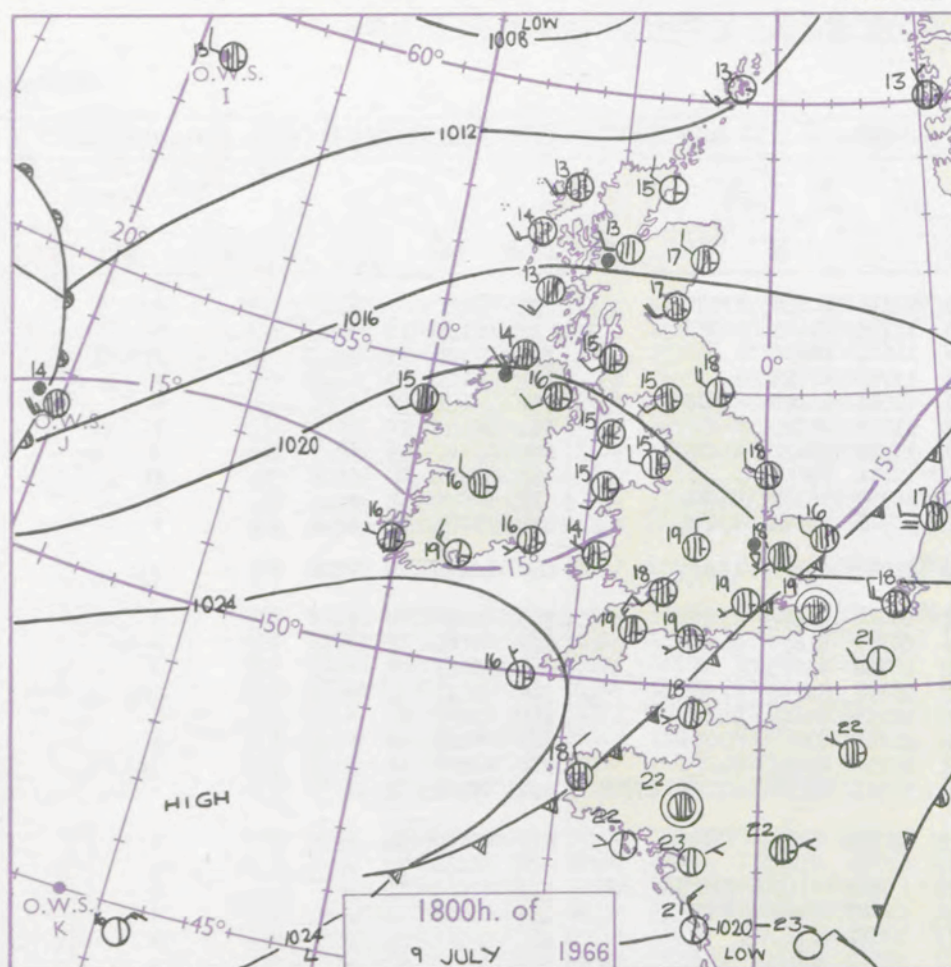
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 10

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A ridge of high pressure extending over southern England from a large anticyclone centred near the Azores is declining rapidly. A small depression to the northwest of Ireland is expected to deepen a little and move east to the southern North Sea and an associated warm front to the west of Ireland will move east over Wales and England. A cold front which is now lying westwards from the centre will move east-southeast to lie through southern England tomorrow.

Dull, wet weather affecting Scotland, Northern Ireland and much of Wales and northern England will spread east over the whole country by this evening. The rain will slowly die out from the northwest and tomorrow most places will have bright intervals and scattered showers. Southern England will however be cloudy with local rain. Temperatures will be mostly near normal.

OUTLOOK for following 24 hours. Mostly dry after early rain in southern England. Further rain spreading to some northwestern districts towards the end of the period. Temperatures near normal in the north, somewhat above normal in the south.

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

| Code FM II.C | | OBSERVATIONS at 00h. 10 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 10 July 1966 | | | | | | | | | | 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 | RRT _n T _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 16 | | | | | | 775 | 40000 | 56021 | 18416 | 25601 | 12711 | 82630 | 83080 | | 775 | 00120 | 07 | + | | + | 40 | |
| Heathrow | 772 | 62304 | 40108 | 20616 | 65611 | 15000 | 86635 | | | 772 | 50000 | 56012 | 18414 | 14501 | 11713 | 81625 | 84080 | | 772 | 00120 | 10 | + | | + | 39 | |
| Gatwick | 776 | 72503 | 56202 | 20816 | 75611 | 15703 | 84638 | 87650 | | 776 | 80000 | 02464 | 19014 | 86011 | 14611 | 88700 | | | 776 | 97110 | 09 | d ₀ 1ff | | FFffff | 38 | |
| Thorney Island | 871 | 83106 | 66032 | 21316 | 85611 | 15702 | 88614 | | | 871 | 73101 | 62031 | 19114 | 00901 | 12710 | 87075 | | | 871 | 00120 | 07 | + | | + | 37 | |
| Hurn | 862 | 12903 | 80011 | 21312 | 10941 | 10801 | 81360 | | | 862 | 50000 | 70011 | 19011 | 00901 | 09608 | 82070 | 84078 | | 862 | 00080 | 03 | + | | + | 36 | |
| Guernsey | 894 | 13203 | 80011 | 23015 | 15600 | 14000 | 81640 | | | 894 | 63203 | 82031 | 20513 | 00906 | 11608 | 86075 | | | 894 | 00120 | 10 | + | | + | 35 | |
| Wattisham | 590 | 12606 | 23104 | 20113 | 15700 | 13803 | 81650 | | | 590 | 63607 | 66011 | 18512 | 35701 | 10509 | 83650 | 85075 | | 590 | 00100 | 06 | if | | + | 34 | |
| Gorleston | 497 | 63001 | 58052 | 20115 | 60970 | 14104 | 86358 | | | 497 | 90000 | 03474 | 18013 | 91111 | 12711 | 89102 | | | 497 | 97101 | 09 | ff | | ff | 33 | |
| Mildenhall | 578 | 33203 | 58018 | 20311 | 00902 | 10400 | 83075 | | | 578 | 70000 | 18031 | 18411 | 60931 | 10708 | 86362 | 84075 | | 578 | 00091 | 05 | + | | + | 32 | |
| Cardington | 559 | 53105 | 61011 | 20814 | 55700 | 11002 | 85650 | | | 559 | 30000 | 56101 | 18711 | 10931 | 10707 | 81360 | 83075 | | 559 | 00071 | 04 | + | | + | 31 | |
| West Raynham | 485 | 53104 | 56031 | 20213 | 10932 | 12000 | 81365 | 85075 | | 485 | 52704 | 59031 | 18212 | 20932 | 10712 | 82364 | 84075 | | 485 | 00090 | 04 | + | | + | 30 | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | 29 | |
| Boscombe Down | 746 | 22804 | 66011 | 21611 | 15631 | 10803 | 81640 | | | 746 | 73203 | 59111 | 19511 | 15601 | 09609 | 81635 | 87073 | | 746 | 00090 | 05 | + | | + | 28 | |
| Ross-on-Wye | | | | | | | | | | | | | | | | | | | | | | | | | 27 | |
| Filton | 628 | 20000 | 66021 | 21913 | 00902 | 10102 | 82073 | | | 628 | 52102 | 62021 | 19211 | 00902 | 10718 | 85075 | | | 628 | 00081 | 03 | + | | + | 26 | |
| Aberporth | 502 | 22306 | 82011 | 21813 | 15730 | 11709 | 81650 | | | 502 | 71812 | 40101 | 18013 | 26171 | 13718 | 82702 | 87360 | | 502 | 97111 | 10 | + | | ir ₀ | 25 | |
| Rhoose | 715 | 13010 | 83021 | 22111 | 10940 | 09000 | 81365 | | | 715 | 53302 | 70031 | 19311 | 28502 | 10713 | 81825 | 84075 | | 715 | 00090 | 05 | + | | + | 24 | |
| Mount Batten | 827 | 00000 | 69011 | 22511 | 00900 | 10801 | | | | 827 | 30000 | 66010 | 19811 | 15602 | 11613 | 81630 | 83075 | | 827 | 00100 | 05 | + | | + | 23 | |
| Chivenor | 707 | 10000 | 82020 | 22812 | 15600 | 12803 | 81645 | | | 707 | 40906 | 14401 | 19610 | 15601 | 10716 | 81645 | 84075 | | 707 | 00100 | 08 | + | | jf | 22 | |
| St. Mawgan | 817 | 13303 | 80021 | 23312 | 15400 | 11806 | 81615 | | | 817 | 71703 | 15101 | 20012 | 76011 | 12715 | 81700 | 83702 | 87705 | | 817 | 00101 | 08 | + | | + | 21 |
| Culdrose | 809 | 10000 | 82021 | 23611 | 10930 | 10603 | 81359 | | | 809 | 62303 | 50101 | 20412 | 25609 | 12714 | 82630 | 83170 | | 809 | 00100 | 04 | + | | + | 20 | |
| Scilly | 804 | 53105 | 82031 | 24514 | 55500 | 13604 | 85623 | | | 804 | 72606 | 82021 | 21114 | 75511 | 13723 | 87623 | | | 804 | 00130 | 11 | + | | + | 19 | |
| Elmdon | 534 | 51703 | 65022 | 21213 | 10932 | 09803 | 81363 | 85075 | | 534 | 71802 | 62022 | 18711 | 15731 | 10714 | 81650 | 87075 | | 534 | 00080 | 04 | + | | + | 18 | |
| Shawbury | 414 | 72505 | 74022 | 20911 | 15732 | 10807 | 81650 | 87072 | | 414 | 70000 | 66022 | 18212 | 14568 | 08613 | 84640 | 87275 | | 414 | 00090 | 06 | + | | + | 17 | |
| Ringway | 334 | 70000 | 65022 | 20914 | 15672 | 10706 | 81630 | 83465 | 86075 | 334 | 71906 | 70031 | 17912 | 75511 | 10612 | 87625 | | | 334 | 00111 | 11 | + | | + | 16 | |
| Squires Gate | 318 | 62614 | 80012 | 19815 | 10931 | 13809 | 81360 | 86075 | | 318 | 82410 | 70021 | 16715 | 85511 | 11714 | 84620 | 88645 | | 318 | 00140 | 12 | + | | + | 15 | |
| Valley | 302 | 72010 | 82022 | 20514 | 75611 | 13706 | 82630 | 87645 | | 302 | 81913 | 74022 | 16014 | 65571 | 13722 | 81620 | 83645 | 86657 | | 302 | 01131 | 12 | + | | ir ₀ r ₀ r ₀ | 14 |
| Ronaldsway | 204 | 52506 | 81012 | 19214 | 55400 | 13809 | 81715 | 85656 | | 204 | 82005 | 75216 | 15614 | 55471 | 12718 | 81716 | 85650 | 88462 | | 204 | 01121 | 11 | + | | irr ₀ r ₀ | 13 |
| Carlisle | 222 | 72306 | 74026 | 18614 | 55471 | 12811 | 82715 | 84622 | 85630 | 222 | 82206 | 62216 | 15314 | 88311 | 13615 | 81709 | 85630 | 88645 | | 222 | 97140 | 13 | r ₀ | | ir ₀ | 12 |
| Watnall | 354 | 33105 | 66021 | 20412 | 00902 | 10704 | 83075 | | | 354 | 72505 | 48041 | 17911 | 25736 | 10713 | 82650 | 86075 | | 354 | 00110 | 06 | + | | + | + | 11 |
| Kilnsea | 396 | 22912 | 66011 | 20014 | 20970 | 10603 | 82360 | | | 396 | 62706 | 61022 | 18013 | 50941 | 11712 | 85360 | | | 396 | 00120 | // | + | | + | 10 | |
| Funningley | 360 | 72802 | 61032 | 19914 | 50932 | 11805 | 85364 | 87070 | | 360 | 30000 | 57041 | 17513 | 10931 | 11713 | 81364 | 83070 | | 360 | 00110 | 10 | + | | + | 9 | |
| Leeming | 257 | 32712 | 80011 | 19914 | 35600 | 11808 | 83645 | | | 257 | 81709 | 80031 | 16413 | 45771 | 12714 | 84650 | 88363 | | 257 | 97120 | 11 | + | | r ₀ | 8 | |
| Tynemouth | 262 | 70000 | 66022 | 18515 | 70971 | 11801 | 87359 | | | 262 | 82006 | 61026 | 15214 | 80971 | 12616 | 88359 | | | 262 | 01141 | 11 | ir ₀ | | r ₀ r ₀ ir ₀ | 7 | |
| Eskdalemuir | 162 | 82208 | 55608 | 18013 | 87211 | 12808 | 83704 | 87706 | | 162 | 82107 | 59036 | 15012 | 86471 | 11614 | 87710 | | | 162 | 94121 | 11 | pr ₀ ir ₀ rr | | ir ₀ | 6 | |
| Mull of Galloway | 131 | 81111 | 74032 | 18713 | 87411 | 13706 | 88710 | | | 131 | 81111 | 74028 | 14612 | 87471 | 12723 | 88710 | | | 131 | 02121 | // | / | | / | 5 | |
| Prestwick | 135 | 82511 | 70616 | 17113 | 85311 | 13708 | 82707 | 88657 | | 135 | 81807 | 80036 | 12913 | 18571 | 11622 | 81820 | 88460 | | 135 | 03121 | 11 | ir ₀ | | ir ₀ | 4 | |
| Abbotsinch | 140 | 72409 | 59218 | 16713 | 45321 | 12711 | 83708 | 84630 | 87459 | 140 | 82208 | 62036 | 12714 | 55371 | 12725 | 82708 | 83616 | 85650 | | 140 | 02121 | 11 | r ₀ r ₀ | | ir ₀ | 3 |
| Leuchars | 171 | 82309 | 74022 | 15413 | 85471 | 11705 | 86712 | 88630 | | 171 | 72208 | 74026 | 12313 | 16471 | 10713 | 81712 | 874621 | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38217

Date of Issue Monday 11 July 1966

SECTION
LE
°F

104
102
100
99
97
95
93
91
90
88

86
84
82
81
79
77
75
73
72
70

68
66
64
63
61
59
57
55
54
52

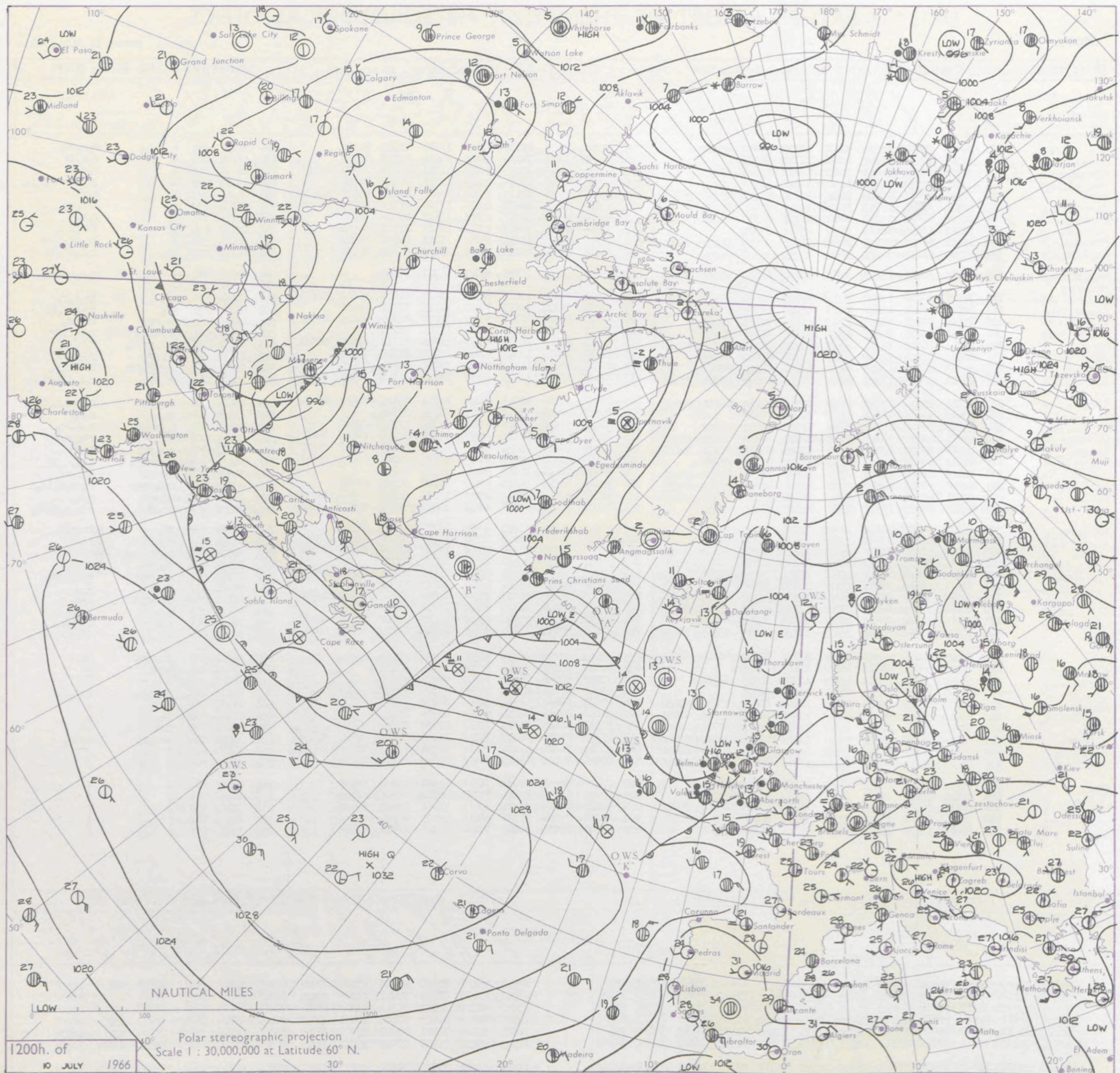
50
48
46
45
43
41
39
37
36
34

32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

| Code FM II.C | | OBSERVATIONS at 12h. 10 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 10 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------|-----|-------------------------|---------------------------|--|--|--|
| Station | ill | 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 | ill | 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 | ill | RRT T x E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 62307 | 80031 | 15521 | 52601 | 12720 | 85830 | 83080 | | 775 | 82210 | 74616 | 12117 | 37421 | 13610 | 83715 | 88556 | | 775 | 01221 | 071 | + | r_o r_o r_r o | | | |
| Heathrow | 772 | 42706 | 70011 | 15821 | 42601 | 12720 | 84832 | | | 772 | 82112 | 59616 | 11916 | 26421 | 14614 | 82715 | 88557 | | 772 | 01221 | 076 | + | r_o r_o i_r | | | |
| Gatwick | 776 | 62308 | 80014 | 16021 | 22602 | 12818 | 82835 | 85080 | | 776 | 82307 | 80216 | 13015 | 35771 | 11712 | 83650 | 86359 | 88462 | 776 | 01231 | 055 | + | r_o r_o r | | | |
| Thorney Island | 871 | 72013 | 77031 | 16819 | 12602 | 14818 | 81830 | 87075 | | 871 | 82518 | 82026 | 13415 | 15471 | 12717 | 81615 | 88359 | | 871 | 03201 | 091 | + | i_r o i_r r r i r r o r_o | | | |
| Hurn | 862 | 72311 | 82031 | 16420 | 31646 | 12721 | 83830 | 83362 | 86270 | 862 | 82306 | 65626 | 13115 | 55421 | 13619 | 83615 | 85620 | 88459 | 862 | 04211 | 111 | r_o | r_o r_R | | | |
| Guernsey | 894 | 62414 | 81031 | 18717 | 31406 | 12813 | 83815 | 86275 | | 894 | 72610 | 80606 | 14815 | 45471 | 13720 | 81712 | 84640 | 86360 | 894 | 02181 | 092 | + | i_r r_o r_o | | | |
| Wattisham | 590 | 72308 | 66022 | 15220 | 68606 | 12721 | 84830 | 84650 | 87270 | 590 | 83112 | 59022 | 11117 | 65621 | 12617 | 86640 | 88460 | | 590 | 01211 | 111 | + | r_o r_o | | | |
| Gorleston | 497 | 71511 | 40104 | 16116 | 75511 | 15712 | 87625 | | | 497 | 82005 | 58604 | 10617 | 27421 | 16629 | 82718 | 88540 | | 497 | 02172 | 026 | f | f i_r o r_o r_o | | | |
| Mildenhall | 578 | 72204 | 69032 | 15121 | 22608 | 11723 | 82835 | 84272 | 86075 | 578 | 82702 | 59616 | 11216 | 35721 | 15717 | 83650 | 88460 | | 578 | 03221 | 067 | + | i_r o r_r o r_o r_r | | | |
| Cardington | 559 | 62309 | 66012 | 14921 | 22542 | 13725 | 82825 | 86075 | | 559 | 81706 | 59806 | 10916 | 68571 | 15722 | 85825 | 88460 | | 559 | 04212 | 048 | i_r o | r_o r_o p_r o i_r o i_r | | | |
| West Raynham | 485 | 72210 | 66031 | 15119 | 28672 | 13722 | 82830 | 83365 | 86075 | 485 | 82507 | 61616 | 10915 | 85711 | 14717 | 88650 | | | 485 | 02201 | 063 | + | r_o r_o r_r r_o | | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 72509 | 80032 | 15920 | 21508 | 09720 | 82828 | 83170 | 87272 | 746 | 82212 | 58212 | 12614 | 68521 | 12618 | 81820 | 86640 | 88550 | 746 | 03201 | 070 | i_r o | i_r o r_o r_o | | | |
| Ross-on-Wye | 627 | 82010 | 60601 | 14817 | 80521 | 14720 | 88520 | | | 627 | 82211 | 60636 | 10613 | 77421 | 11515 | 87710 | 88457 | | 627 | 05181 | 031 | i_r o | i_r o r_r r o r_o | | | |
| Filton | 628 | 82409 | 74021 | 16318 | 12521 | 11719 | 81825 | 88459 | | 628 | 82210 | 64616 | 10714 | 65321 | 12830 | 82709 | 86625 | 88459 | 628 | 08191 | 055 | i_r o r_r | r_r r o r_o | | | |
| Aberporth | 502 | 82714 | 56636 | 14813 | 67221 | 13717 | 86704 | 88520 | | 502 | 81921 | 48636 | 07713 | 86211 | 13740 | 88705 | | | 502 | 14152 | 000 | i_r o r_o r_o r_r | r_o r_o r_r d_r | | | |
| Rhoose | 715 | 82713 | 64602 | 16317 | 48421 | 13718 | 81815 | 84630 | 88459 | 715 | 82111 | 80616 | 10913 | 85411 | 11825 | 81712 | 87625 | 88650 | 715 | 07171 | 036 | r_o r_o r_r i_r o | r_o r_o r_r | | | |
| Mount Batten | 827 | 82310 | 69021 | 17416 | 38521 | 13717 | 83820 | 88468 | | 827 | 82516 | 56616 | 12314 | 87211 | 13730 | 86705 | 88712 | | 827 | 17172 | 041 | r_r r o r_o | r_r d r t l r | | | |
| Chivenor | 707 | 82413 | 69612 | 17016 | 48421 | 14716 | 84815 | 88460 | | 707 | 82015 | 58616 | 11414 | 85311 | 13730 | 86709 | 88620 | | 707 | 09181 | 014 | r_o r_o r_r i_r o | r_r t l r o r_o | | | |
| St. Mawgan | 817 | 82410 | 66606 | 17715 | 75321 | 13715 | 82708 | 87615 | 88462 | 817 | 82318 | 35506 | 11913 | 87011 | 12727 | 82701 | 84703 | 88705 | 817 | 16172 | 010 | i_r o r_r | r_o r_o i_r p_r d_r o | | | |
| Culdrose | 809 | 82511 | 69216 | 18416 | 68471 | 12713 | 82710 | 86620 | 88359 | 809 | 82417 | 28586 | 12613 | 75221 | 13731 | 85703 | 87612 | 88459 | 809 | 03171 | 021 | i_r o | r_o r_o d_o r_o d_o d_o | | | |
| Scilly | 804 | 82413 | 66216 | 18315 | 85411 | 14719 | 88619 | | | 804 | 82318 | 48606 | 12613 | 87311 | 13732 | 88706 | | | 804 | 03161 | 100 | i_r o | r_o r_o | | | |
| Elmdon | 534 | 82309 | 66602 | 15117 | 25521 | 11721 | 82625 | 88462 | | 534 | 82012 | 57626 | 09515 | 75421 | 12734 | 82715 | 87645 | | 534 | 04181 | 032 | r_o r_r r o r_o | r_o r_o i_r o | | | |
| Shawbury | 414 | 82004 | 64636 | 14115 | 55421 | 14715 | 81712 | 85628 | 88550 | 414 | 82211 | 62606 | 09413 | 85311 | 13621 | 82708 | 86615 | 88640 | 414 | 09181 | 006 | r_o r_r r | r_r r o r_o r_r r | | | |
| Ringway | 334 | 82010 | 60632 | 13916 | 65471 | 13619 | 84616 | 85640 | 88460 | 334 | 82008 | 58615 | 09014 | 57321 | 13624 | 82707 | 85709 | 88550 | 334 | 06171 | 003 | r_r r o r_o | R_r r r | | | |
| Squires Gate | 318 | 82613 | 58632 | 13114 | 85311 | 13719 | 85709 | 88635 | | 318 | 82110 | 58596 | 07913 | 85211 | 13725 | 82704 | 86706 | 88618 | 318 | 16171 | 000 | r_o r_r r o r_o | r_r d_r o d_r | | | |
| Valley | 302 | 82116 | 61616 | 13112 | 65371 | 11723 | 82708 | 85630 | 88458 | 302 | 81922 | 48616 | 06013 | 86211 | 13734 | 88703 | | | 302 | 11151 | 000 | r_o r_i r | d_o r_o r_r | | | |
| Ronaldsway | 204 | 81920 | 70616 | 11612 | 75321 | 10728 | 81709 | 85713 | 87635 | 204 | 82108 | 40586 | 06413 | 87211 | 12720 | 85703 | 88707 | | 204 | 06131 | 000 | r_r d_r d_r r_r | r_d r d_o d_o i_d_o | | | |
| Carlisle | 222 | 82211 | 64616 | 11913 | 65321 | 12718 | 83708 | 85650 | 88458 | 222 | 82207 | 59616 | 07513 | 65221 | 12718 | 82705 | 84707 | 86635 | 222 | 06151 | 000 | r_r o r_o | r_o r_o | | | |
| Watnall | 354 | 82311 | 66022 | 13918 | 65511 | 12622 | 86625 | 88462 | | 354 | 82005 | 28606 | 09014 | 68421 | 13730 | 82715 | 84630 | 88550 | 354 | 10202 | 032 | i_r o r_r | r_r r o r_o r_r i_r o | | | |
| Kilnsea | 396 | 71810 | 61032 | 14119 | 42502 | 12726 | 84825 | 87070 | | 396 | 82614 | 61606 | 11215 | 45671 | 14710 | 84630 | 88360 | | 396 | 03201 | 111 | i_r o | i_r o r_o r_o | | | |
| Finningley | 360 | 72210 | 69021 | 13619 | 32611 | 12723 | 83830 | 87465 | | 360 | 81808 | 56606 | 09015 | 65521 | 14730 | 82620 | 85650 | 88459 | 360 | 05201 | 042 | r_o r_o r_r | r_r o r_o r | | | |
| Leeming | 257 | 81907 | 58616 | 12616 | 65471 | 13620 | 82710 | 85625 | 88459 | 257 | 81905 | 58636 | 08314 | 55321 | 12623 | 83708 | 84625 | 88458 | 257 | 08171 | 001 | r_o r_r r o r_o r | r_o r_o r_r r | | | |
| Tynemouth | 262 | 82506 | 48606 | 12215 | 80971 | 11618 | 88358 | | | 262 | 82307 | 48636 | 08313 | 80521 | 12721 | 88525 | | | 262 | 10162 | 000 | i_r o r_r | r_r i_r o | | | |
| Eskdalemuir | 162 | 82314 | 61618 | 11010 | 67421 | 09721 | 86712 | 88542 | | 162 | 82208 | 32615 | 07312 | 67221 | 11815 | 82703 | 86706 | 88457 | 162 | 07131 | 000 | p_r o r_r d d | d_d r o r_o p_r o | | | |
| Mull of Galloway | 131 | 81111 | 66616 | 10311 | 87411 | 11720 | 88710 | | | 131 | 91111 | 02616 | 06512 | 91111 | 12713 | 89100 | | | 131 | 07131 | 111 | / | / | | | |
| Prestwick | 135 | 81910 | 56636 | 09312 | 85311 | 11718 | 81708 | 84712 | 88614 | 135 | 72308 | 75026 | 06613 | 75311 | 12610 | 81707 | 85613 | 86618 | 135 | 06141 | 002 | r_r r o r_o d_r | d_o d_o | | | |
| Abbotsinch | 140 | 82014 | 59636 | 09013 | 77321 | 11719 | 82706 | 86708 | 87710 | 140 | 72106 | 65206 | 06514 | 78411 | 11711 | 81710 | 87625 | | 140 | 03141 | 000 | r_o r_o r_r | i_r o d_o d_o | | | |
| Leuchars | 171 | 82216 | 74022 | 08815 | 88511 | 09616 | 85820 | 88656 | | 171 | 82512 | 66216 | 05614 | 65421 | 11615 | 81710 | 86645 | 88462 | 171 | 94161 | 001 | r_o r_o | r_o r_o i_r o | | | |
| Dyce | 091 | 82314 | 70612 | 07415 | 35471 | 11720 | 81715 | 83645 | 88458 | 091 | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

CL
Symbol

Symbol

WEA
Symbol

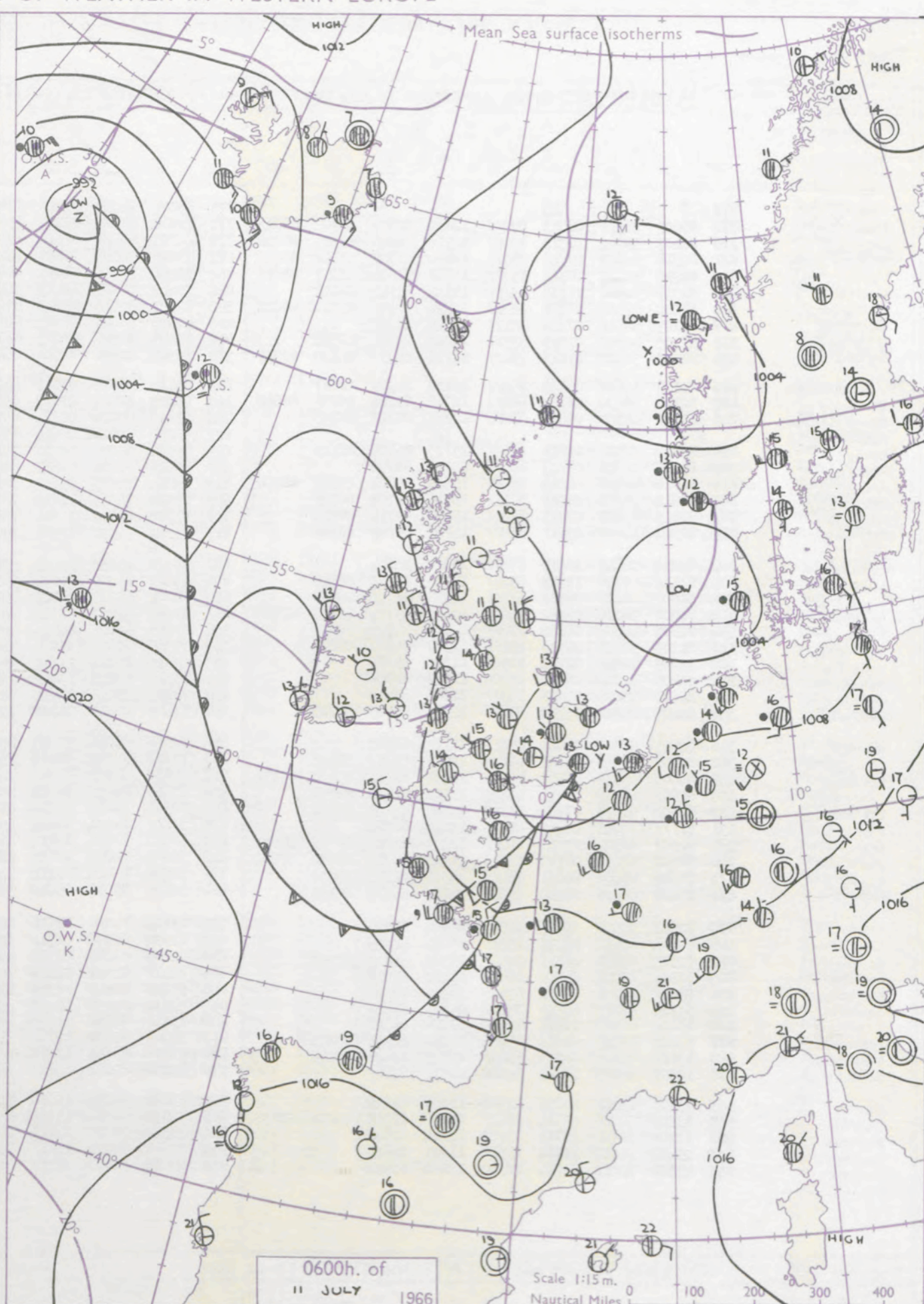
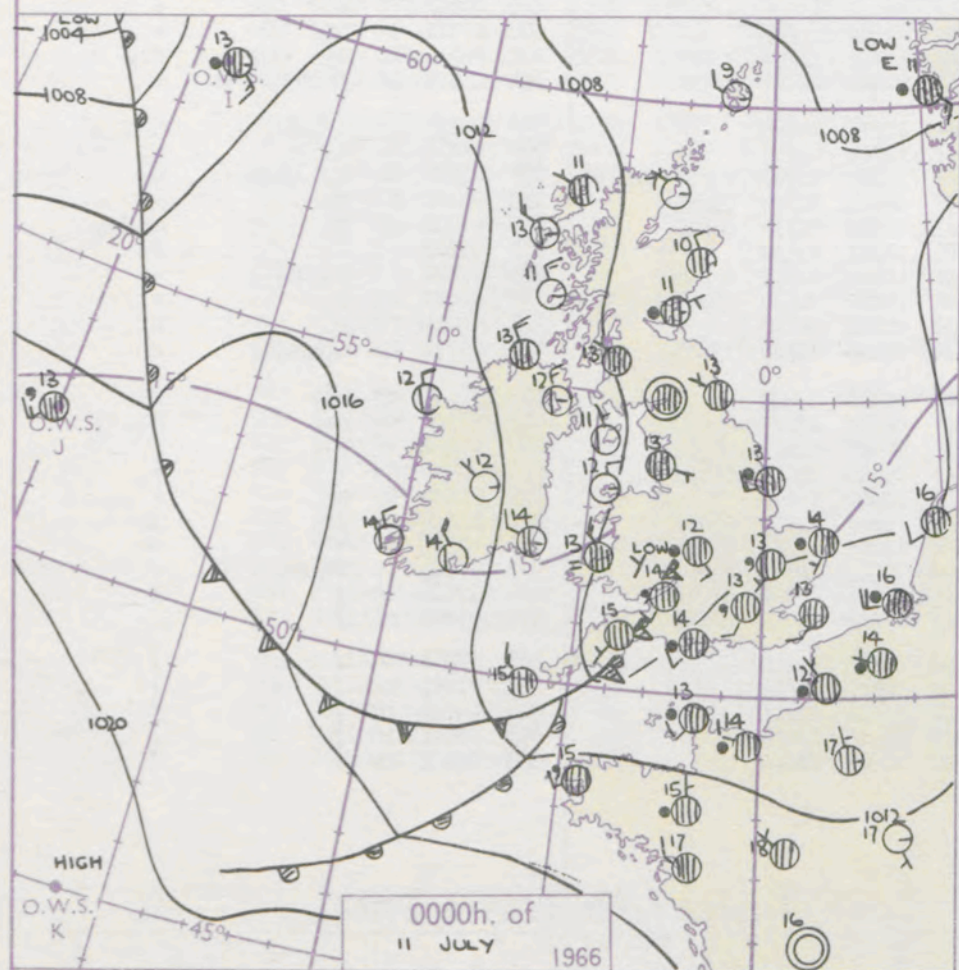
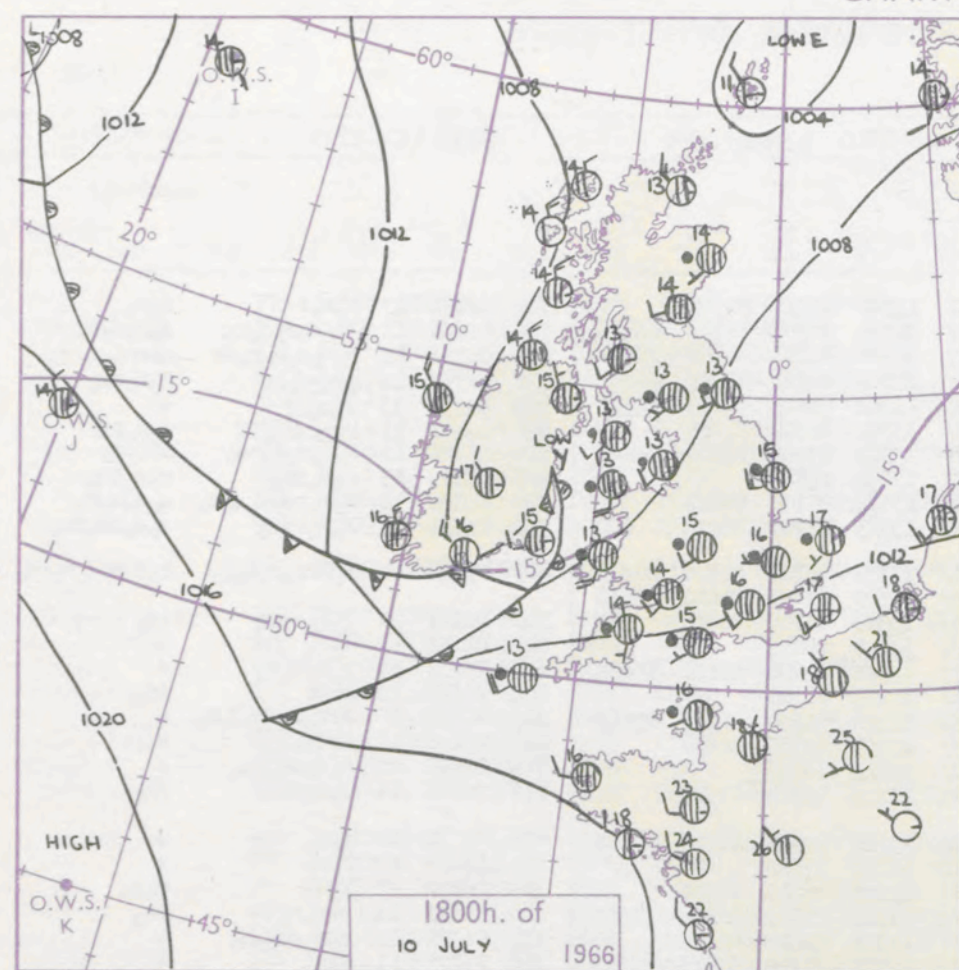
Symbol

Symbol

For each
half-foot
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 11

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The small secondary warm front wave which was over northwest Ireland yesterday has moved southeastwards to the Thames Estuary this morning. A long trough, extending northwards to the low near Norway, has crossed eastwards over the British Isles. This complex system will continue eastwards to be followed by a ridge of high pressure over the British Isles. The warm front with the low near Iceland will be approaching western districts tomorrow.

Dull, wet weather in southeast England will move away and all districts will have a mostly dry day and night with sunny or clear periods. Some showers are likely in Scotland. Tomorrow, rain will spread into western districts but the east will remain dry and sunny. Temperatures a little below normal.

OUTLOOK for following 24 hours. Rain spreading to all districts followed by sunny spells and showers. Near normal temperatures.

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

| Code FM II.C | | OBSERVATIONS at 00h. 11 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 11 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to | | | | | | | |
|----------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|--------|--|--|--|--|--|-----------------------|--|-----|-----------------------------------|-------------------------------|-----------|-----------|----|
| 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 | | | 14 | | | | | | 775 | 83007 | 58216 | 07415 | 7742/ | 13304 | 87711 | 88525 | | 775 | 02131 | 13 | r _o r _o r | | r _o r _o r | | | | | | | | 40 | | |
| Heathrow | 772 | 82009 | 58586 | 08613 | 872/1 | 12822 | 81703 | 85705 | 88713 | 772 | 72906 | 60216 | 06914 | 752/1 | 14305 | 82704 | 86710 | 87615 | 772 | 02131 | 13 | ir _o d _o r _o d _o r _o | | d _o r _o d _o r _o | | | | | | | | 39 | | |
| Gatwick | 776 | 82107 | 59206 | 10312 | 852/1 | 12716 | 84705 | 86615 | 88622 | 776 | 82705 | 40516 | 07514 | 873/1 | 14606 | 82706 | 86707 | 88710 | 776 | 04121 | 12 | r _o d _o d _o d _o r _o dr | | cd-r _o d _o d _o -r _o | | | | | | | | 38 | | |
| Thorney Island | 871 | 82318 | 56608 | 09714 | 853/1 | 13721 | 83707 | 83709 | 88623 | 871 | 73008 | 70016 | 07615 | 752/1 | 15302 | 82705 | 87708 | 87618 | 871 | 97131 | 12 | pr _o -d _o rr | | r _o r _o rr _o | | | | | | | | 37 | | |
| Hurn | 862 | 82210 | 50616 | 08714 | 853/1 | 13718 | 83706 | 85707 | 88612 | 862 | 73208 | 75036 | 08016 | 5843/ | 15312 | 81815 | 84635 | 87360 | 862 | 02131 | 13 | r _o r _o rr | | + | | | | | | | | 36 | | |
| Guernsey | 894 | 82316 | 64596 | 11714 | 852/1 | 13726 | 84704 | 88612 | | 894 | 73012 | 74026 | 10415 | 752/1 | 15309 | 86702 | 87615 | | 894 | 04121 | 11 | r _o r _o dr _o d _o ff | | d _o d _o ff | | | | | | | | 35 | | |
| Wattisham | 590 | 82010 | 37506 | 08713 | 853/1 | 12719 | 82707 | 85712 | 88620 | 590 | 82707 | 32516 | 07013 | 852/1 | 13302 | 83704 | 86706 | 88615 | 590 | 01121 | 12 | r _o r _o d _o r _o -d _o | | ddd _o d _o | | | | | | | | 34 | | |
| Gorleston | 497 | 82107 | 58616 | 07914 | 855/1 | 13721 | 88625 | | | 497 | 82806 | 56606 | 06513 | 855/1 | 13602 | 88620 | | | 497 | 03132 | 13 | r _o r _o ir _o | | r _o r _o ir _o | | | | | | | | 33 | | |
| Mildenhall | 578 | 82105 | 48586 | 07813 | 873/1 | 13820 | 85707 | 88714 | | 578 | 83103 | 40516 | 07013 | 853/1 | 13304 | 86706 | 88625 | | 578 | 02131 | 13 | r _o r _o rd _o r _o d _o d _o | | d _o d _o d _o r _o | | | | | | | | 32 | | |
| Cardington | 559 | 82107 | 56618 | 07613 | 7542/ | 12723 | 85715 | 87620 | 88557 | 559 | 83308 | 62606 | 07514 | 853/1 | 13313 | 81707 | 88625 | | 559 | 02131 | 12 | r _o r _o r _o ir _o | | d _o d _o id _o ir _o | | | | | | | | 31 | | |
| West Raynham | 485 | 82109 | 32616 | 08112 | 853/1 | 12710 | 85707 | 88617 | | 485 | 83110 | 56616 | 07013 | 852/1 | 12303 | 84703 | 86706 | 88620 | 485 | 07121 | 12 | r _o rrrr _o r _o d _o r _o | | r _o dddrr _o r _o -d _o | | | | | | | | 30 | | |
| Wittering | 462 | 82108 | 58636 | 07712 | 852/1 | 12716 | 82704 | 86706 | 88640 | 462 | 73212 | 58016 | 07613 | 6833/ | 12309 | 81707 | 84810 | 85650 | | | | | | | | | | | | | | | 29 | |
| Boscombe Down | 746 | 82213 | 40536 | 08412 | 872/1 | 12721 | 85703 | 88705 | | 746 | 83412 | 82036 | 08714 | 853/1 | 13317 | 83708 | 88615 | | 746 | 02121 | 11 | r _o r _o dddr | | id _o | | | | | | | | | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 60202 | 82022 | 09414 | 655/1 | 12220 | 86625 | | | 627 | 01131 | 12 | r _o r _o | | + | | | | | | | | | 27 | |
| Filton | 628 | 82012 | 57516 | 06914 | 863/1 | 13723 | 85708 | 88712 | | 628 | 73006 | 82025 | 09215 | 783/1 | 12321 | 82708 | 85820 | 85635 | 628 | 95131 | 13 | r _o r _o d _o d _o | | + | | | | | | | | | 26 | |
| Aberporth | 502 | 83315 | 28106 | 08013 | 863/1 | 12317 | 88708 | | | 502 | 83516 | 61012 | 11313 | 864/1 | 12315 | 88710 | | | 502 | 92121 | 12 | r _o -d _o r | | id _o | | | | | | | | | 25 | |
| Rhoose | 715 | 82910 | 26516 | 06615 | 860/1 | 15519 | 84701 | 86702 | 88704 | 715 | 72802 | 82035 | 09613 | 785/1 | 11316 | 81820 | 84625 | 85645 | 715 | 02131 | 10 | rrrr _o r _o id _o d _o d _o | | + | | | | | | | | | 24 | |
| Mount Batten | 827 | 82612 | 28509 | 08015 | 871/1 | 15624 | 86702 | 88709 | | 827 | 73512 | 74015 | 11014 | 784/1 | 12227 | 82818 | 86630 | | 827 | 02141 | 12 | dr _o id _o | | + | | | | | | | | | 23 | |
| Chivenor | 707 | 82813 | 69209 | 07815 | 854/1 | 15610 | 85711 | 88618 | | 707 | 73310 | 80022 | 11614 | 784/1 | 12224 | 86816 | | | 707 | 03141 | 12 | r _o r _o rrd _o d _o | | + | | | | | | | | | 22 | |
| St. Mawgan | 817 | 82914 | 14206 | 09115 | 870/1 | 15705 | 85701 | 88702 | | 817 | 73311 | 74032 | 12614 | 753/1 | 13222 | 83708 | 87640 | | 817 | 02131 | 12 | d _o r _o dd | | pr _o | | | | | | | | | 21 | |
| Culdrose | 809 | 83214 | 28516 | 10015 | 862/1 | 15607 | 88704 | | | 809 | 63313 | 63155 | 12215 | 5333/ | 13216 | 82709 | 81918 | | 809 | 01151 | 12 | r _o r _o | | + | | | | | | | | | 20 | |
| Scilly | 804 | 83114 | 64216 | 11515 | 852/1 | 14305 | 84705 | 88620 | | 804 | 33409 | 74030 | 14615 | 35540 | 15208 | 83620 | | | 804 | 01150 | 12 | r _o r _o | | + | | | | | | | | | 19 | |
| Elmdon | 534 | 81608 | 60616 | 06612 | 6722/ | 12719 | 86704 | 88550 | | 534 | 73207 | 57026 | 08513 | 753/1 | 12219 | 81708 | 87630 | | 534 | 06121 | 12 | RR | | r _o r _o | | | | | | | | | | 18 |
| Shawbury | 414 | 70000 | 74216 | 06212 | 754/1 | 12612 | 83711 | 85620 | 87650 | 414 | 73006 | 82158 | 09313 | 783/2 | 11222 | 81706 | 84814 | 87630 | 414 | 02121 | 12 | rrrr _o r _o | | pr _o | | | | | | | | | 17 | |
| Ringway | 334 | 81905 | 58506 | 06612 | 872/1 | 12609 | 84703 | 88706 | | 334 | 63206 | 40045 | 08813 | 684/1 | 11215 | 81818 | 86622 | | 334 | 94121 | 12 | r _o r _o ddd _o d _o | | + | | | | | | | | | 16 | |
| Squires Gate | 318 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

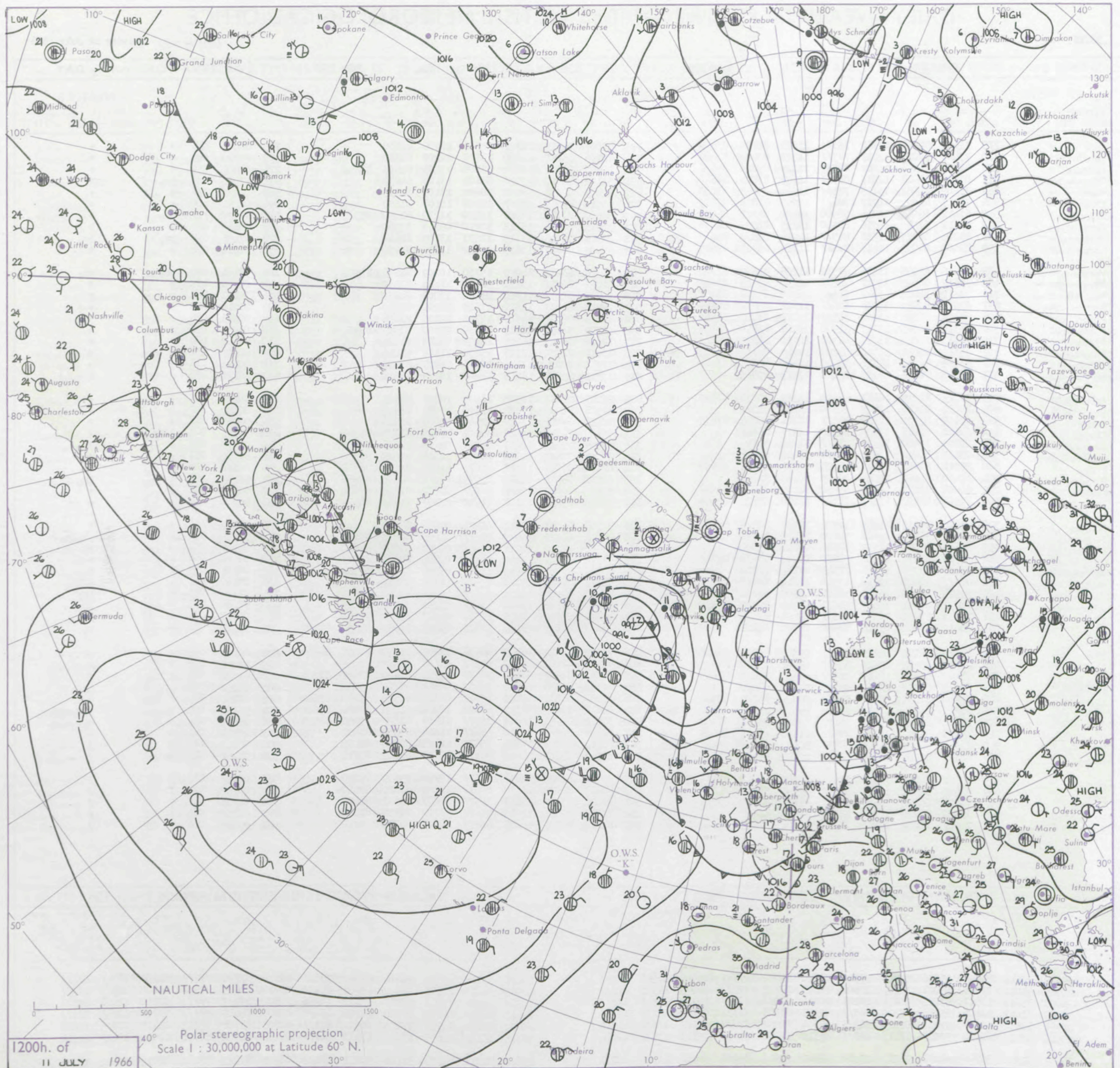
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38218

Date of Issue Tuesday 12 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. | | | | | | | | 11 July 1966 | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | 11 July 1966 | | | | | | | | OBSERVATIONS during DAY | | | |
|----------------|-----|----------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-------|-------|-------|-------------------|-----------------------------------|-----------------------------------|--|--|--|-----|-----|-----|-----|-----------|-----------|-------------------------|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T+E | SSS | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | | |
| Kew | 775 | 73308 | 80026 | 12318 | 75311 | 11225 | 81707 | 87650 | | 775 | 23007 | 74011 | 14721 | 28601 | 12206 | 82830 | | | 775 | 00211 | 013 | ++ | | + | | | | | | | | | | | | | |
| Heathrow | 772 | 73409 | 70016 | 12017 | 78511 | 11223 | 82822 | 87640 | | 772 | 12706 | 65011 | 14620 | 18630 | 12209 | 81835 | | | 772 | 00200 | 013 | + | | + | | | | | | | | | | | | | |
| Gatwick | 776 | 83309 | 70036 | 12017 | 88511 | 11225 | 85823 | 88636 | | 776 | 40000 | 62011 | 14720 | 48500 | 13108 | 81825 | 81650 | | 776 | 00201 | 031 | + | | + | | | | | | | | | | | | | |
| Thorney Island | 871 | 83409 | 80028 | 12917 | 88511 | 12227 | 83825 | 88640 | | 871 | 63102 | 79012 | 15520 | 68600 | 13109 | 84830 | | | 871 | 97200 | 029 | pr _o | | + | | | | | | | | | | | | | |
| Hurn | 862 | 73409 | 84032 | 13119 | 78511 | 13224 | 83825 | 87640 | | 862 | 32005 | 82031 | 15020 | 38600 | 13105 | 82835 | | | 862 | 00220 | 111 | + | | + | | | | | | | | | | | | | |
| Guernsey | 894 | 73217 | 82022 | 14717 | 78411 | 13225 | 81815 | 87635 | | 894 | 12910 | 82011 | 17517 | 15700 | 12108 | 81650 | | | 894 | 00191 | 109 | + | | + | | | | | | | | | | | | | |
| Wattisham | 590 | 63412 | 66018 | 10916 | 68500 | 10222 | 82820 | 86630 | | 590 | 63603 | 74011 | 13918 | 12630 | 11212 | 81830 | 85362 | | 590 | 97190 | 111 | pr _o | | + | | | | | | | | | | | | | |
| Gorleston | 497 | 63311 | 62012 | 09916 | 68500 | 12223 | 81820 | 86630 | | 497 | 33212 | 64011 | 13715 | 30970 | 09214 | 83360 | | | 497 | 00180 | 087 | + | | + | | | | | | | | | | | | | |
| Mildenhall | 578 | 83205 | 66035 | 11516 | 88511 | 14224 | 82822 | 85640 | 88650 | 578 | 33001 | 74018 | 13719 | 11631 | 13105 | 81830 | | | 578 | 97191 | 055 | pr _o | | ir _o | | | | | | | | | | | | | |
| Cardington | 559 | 83408 | 66036 | 12117 | 88511 | 11224 | 85825 | 88645 | | 559 | 32705 | 66011 | 13619 | 32640 | 13003 | 83830 | | | 559 | 00211 | 034 | + | | + | | | | | | | | | | | | | |
| West Raynham | 485 | 73616 | 69256 | 11515 | 68532 | 11226 | 85820 | 83640 | | 485 | 40506 | 83011 | 14015 | 15730 | 10209 | 81656 | 84362 | | 485 | 97161 | 070 | pr _o | | pr _o | | | | | | | | | | | | | |
| Wittering | 462 | 73312 | 66022 | 12017 | 78511 | 12220 | 83828 | 87645 | | 462 | 52811 | 64011 | 13520 | 58600 | 11104 | 81830 | | | 462 | 00201 | 039 | + | | + | | | | | | | | | | | | | |
| Boscombe Down | 746 | 73512 | 74022 | 13417 | 78411 | 11224 | 81818 | 87640 | | 746 | 22505 | 80031 | 14918 | 21600 | 13208 | 82830 | | | 746 | 00211 | 067 | + | | + | | | | | | | | | | | | | |
| Ross-on-Wye | 627 | 63503 | 82022 | 13518 | 68611 | 11116 | 82830 | 86640 | | 627 | 22706 | 82031 | 14520 | 11649 | 10206 | 81830 | | | 627 | 00210 | 089 | + | | + | | | | | | | | | | | | | |
| Filton | 628 | 63408 | 86012 | 13618 | 68511 | 12117 | 83827 | 84640 | | 628 | 12413 | 86021 | 14919 | 14740 | 12106 | 81656 | | | 628 | 00211 | 086 | + | | + | | | | | | | | | | | | | |
| Aberporth | 502 | 63310 | 80015 | 15713 | 61500 | 10317 | 86820 | | 502 | 52705 | 83031 | 16813 | 50930 | 09303 | 83359 | 84362 | | | 502 | 00151 | 098 | + | | + | | | | | | | | | | | | | |
| Rhoose | 715 | 43213 | 84011 | 13918 | 48500 | 12219 | 84825 | | 715 | 12616 | 86020 | 16016 | 10940 | 10105 | 81364 | | | 715 | 00190 | 101 | + | | + | | | | | | | | | | | | | | |
| Mount Batten | 827 | 43312 | 82011 | 15118 | 48600 | 12219 | 84832 | | 827 | 13411 | 82020 | 17117 | 15630 | 11106 | 81640 | | | 827 | 00201 | 137 | + | | + | | | | | | | | | | | | | | |
| Chivenor | 707 | 33009 | 80011 | 15817 | 38400 | 13120 | 82818 | | 707 | 12911 | 80020 | 17116 | 10930 | 11003 | 81365 | | | 707 | 00181 | 112 | + | | + | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 23318 | 78028 | 16117 | 28400 | 12217 | 82815 | | 817 | 13310 | 82010 | 18215 | 18400 | 10004 | 81818 | | | 817 | 00170 | 122 | + | | + | | | | | | | | | | | | | | |
| Culdrose | 809 | 53415 | 81022 | 16417 | 58500 | 12219 | 83820 | 83630 | | 809 | 23210 | 82031 | 18316 | 11509 | 10208 | 81825 | | | 809 | 00180 | 142 | + | | + | | | | | | | | | | | | | |
| Scilly | 804 | 23411 | 82011 | 18418 | 22500 | 13215 | 82820 | | 804 | 12708 | 82020 | 19518 | 11500 | 13001 | 81820 | | | 804 | 00190 | 117 | + | | + | | | | | | | | | | | | | | |
| Elmdon | 534 | 73109 | 62032 | 12717 | 78511 | 10221 | 85824 | 87635 | | 534 | 32810 | 62011 | 14319 | 21611 | 09205 | 82830 | | | 534 | 00201 | 081 | + | | + | | | | | | | | | | | | | |
| Shawbury | 414 | 33111 | 82018 | 13216 | 38500 | 12117 | 83820 | | 414 | 50108 | 74031 | 14617 | 34652 | 12206 | 83635 | 83365 | | | 414 | 96191 | 067 | prpr _o | | + | | | | | | | | | | | | | |
| Ringway | 334 | 72713 | 70032 | 12518 | 78511 | 11214 | 86822 | | 334 | 72909 | 72031 | 14417 | 21551 | 09106 | 82828 | 87362 | | | 334 | 00190 | 072 | + | | + | | | | | | | | | | | | | |
| Squires Gate | 318 | 23113 | 80011 | 12818 | 28400 | 13218 | 81818 | | 318 | 72811 | 70021 | 14016 | 14531 | 11400 | 81625 | 87360 | | | 318 | 00180 | 087 | + | | + | | | | | | | | | | | | | |
| Valley | 302 | 53214 | 82011 | 15014 | 58401 | 10217 | 83818 | 83630 | | 302 | 82112 | 87031 | 15315 | 25671 | 11602 | 81630 | 88460 | | 302 | 00180 | 091 | + | | + | | | | | | | | | | | | | |
| Ronaldsway | 204 | 33410 | 84011 | 14016 | 28409 | 10115 | 82818 | | 204 | 82006 | 89026 | 14215 | 80971 | 09802 | 84358 | 88461 | | | 204 | 97181 | 068 | + | | ir _o | | | | | | | | | | | | | |
| Carlisle | 222 | 63005 | 83031 | 12118 | 58531 | 08109 | 83828 | 83638 | | 222 | 82910 | 82022 | 12616 | 58571 | 09502 | 81822 | 85650 | 88459 | 222 | 00191 | 062 | + | | + | | | | | | | | | | | | | |
| Watnall | 354 | 72906 | 62022 | 12217 | 78511 | 11120 | 85820 | 87630 | | 354 | 53013 | 69031 | 13318 | 11630 | 11307 | 81835 | 84365 | | 354 | 00201 | 064 | + | | + | | | | | | | | | | | | | |
| Kilnsea | 396 | 53516 | 66012 | 11515 | 32571 | 11225 | 83825 | 84360 | | 396 | 50808 | 66031 | 13615 | 40971 | 09104 | 84360 | | | 396 | 00160 | 111 | + | | + | | | | | | | | | | | | | |
| Finningley | 360 | 53312 | 66022 | 12318 | 58600 | 11120 | 84830 | | 360 | 72911 | 64021 | 12919 | 78611 | 11205 | 83835 | 86650 | | | 360 | 97211 | 071 | + | | pr _o ir _o | | | | | | | | | | | | | |
| Leeming | 257 | 63604 | 80036 | 11517 | 68500 | 09109 | 85828 | | 257 | 73106 | 85212 | 12218 | 15621 | 09303 | 81640 | 87460 | | | 257 | 97201 | 057 | + | | ro | | | | | | | | | | | | | |
| Tynemouth | 262 | 50508 | 81021 | 11814 | 58600 | 08212 | 83830 | 85640 | | 262 | 71908 | 74022 | 11615 | 12571 | 08805 | 81820 | 87359 | | 262 | 00170 | 068 | + | | + | | | | | | | | | | | | | |
| Eskdalemuir | 162 | 73105 | 83032 | 11616 | 78514 | 06111 | 86826 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

obscured

ATHER

Weather

zle

and
izzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

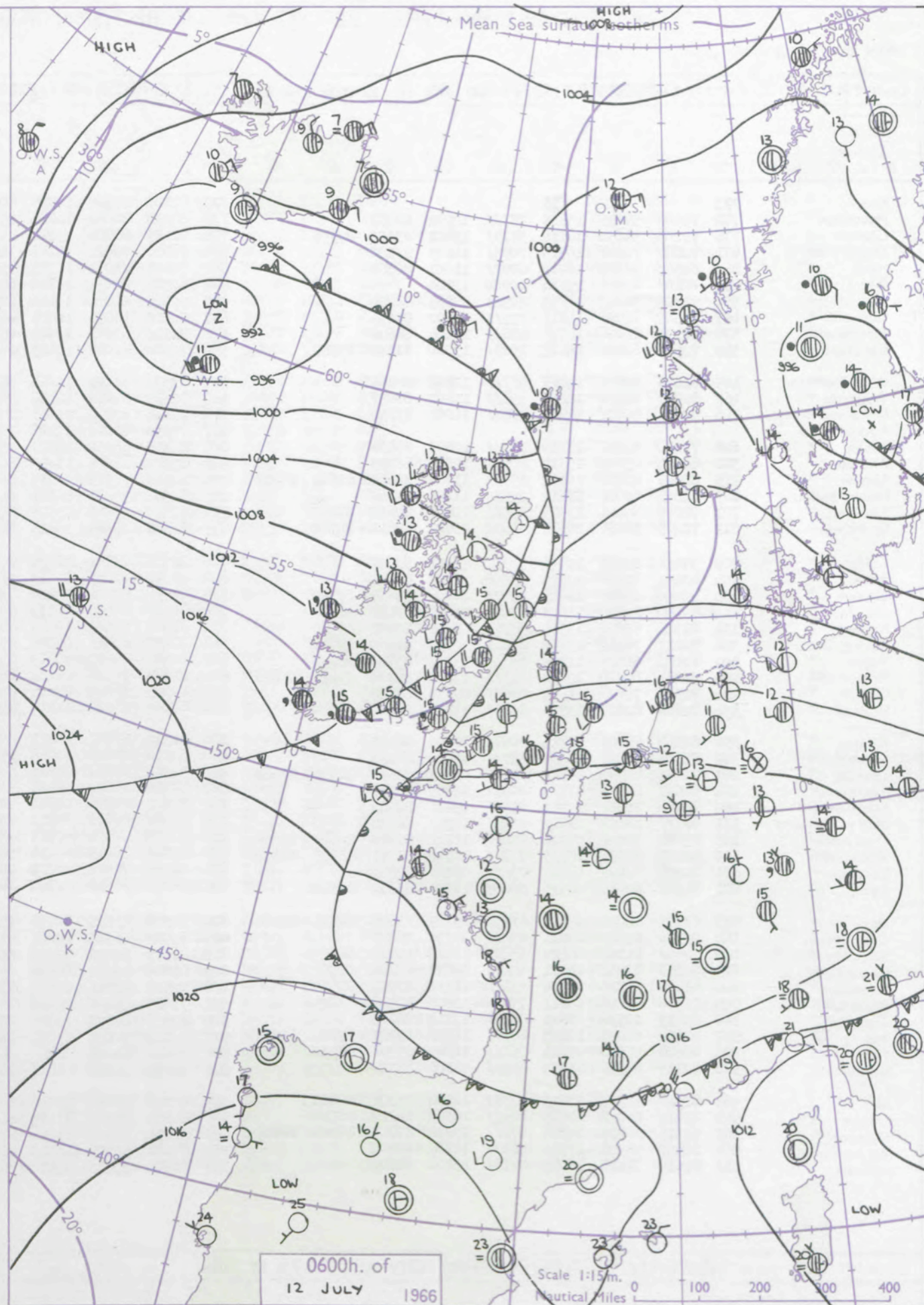
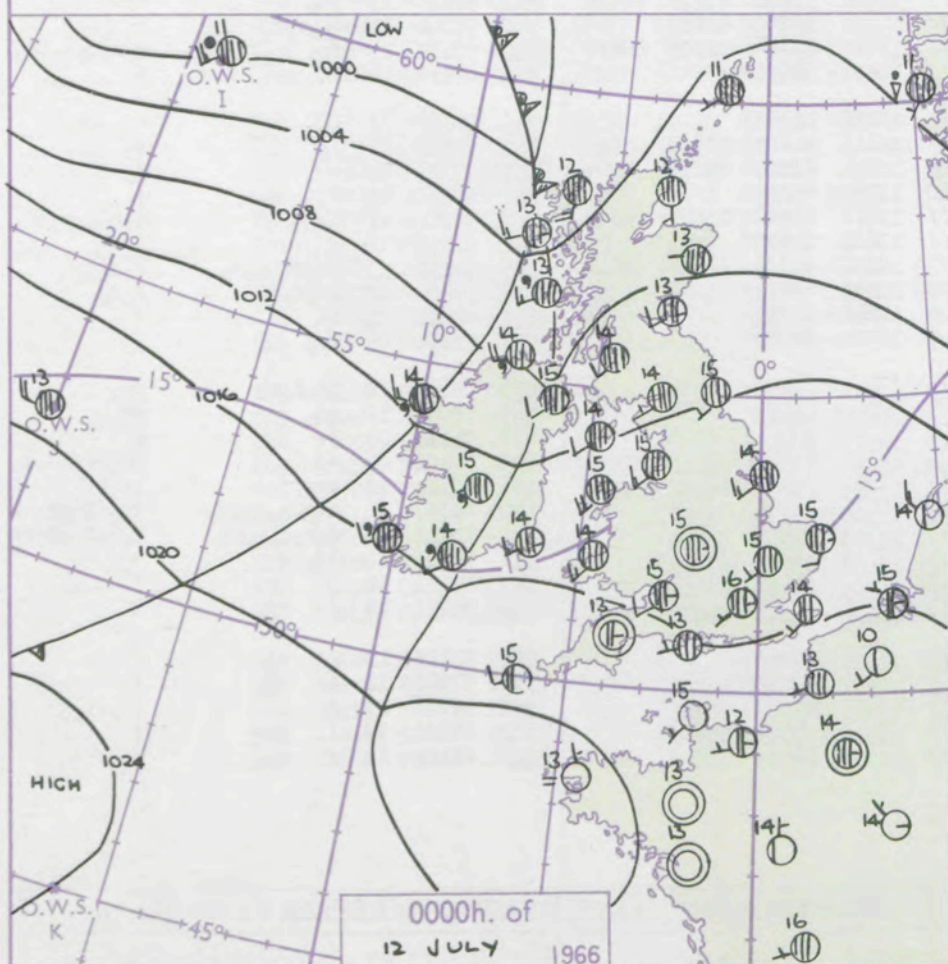
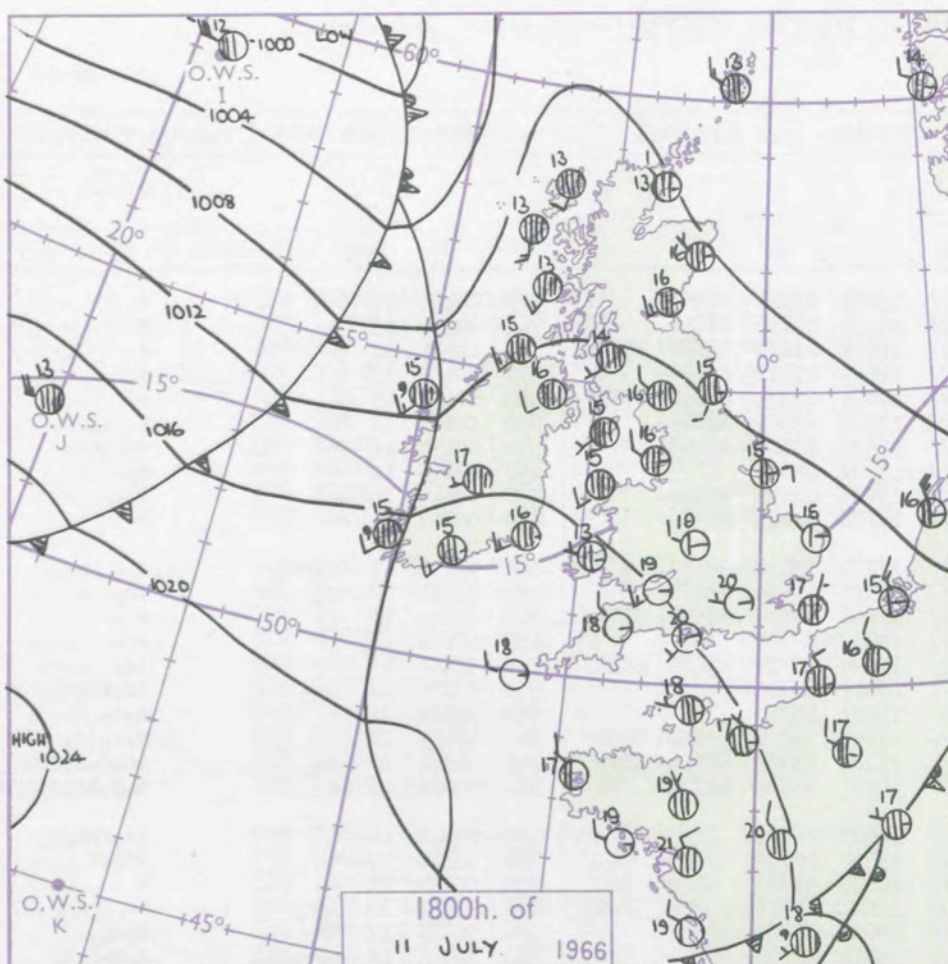
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The frontal trough, associated with the deepening depression south of Iceland, has crossed Scotland and Ireland during the night and will continue southeastwards to clear southeast England during the afternoon. After the passage of the trough there will be no significant ridge development in the vicinity of the British Isles and another trough will form to the south of the Icelandic low and move quickly eastwards.

Issued at midday Tuesday 12

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most parts of the British Isles will remain cloudy with some rain or drizzle at times but in the east the shelter provided by high ground will produce some sunny periods except in the southeast at first. Temperatures will be near normal.

OUTLOOK for following 24 hours.
Mostly dry in south with sunny spells. Showery with some sunny intervals in northern districts. Near normal temperatures.

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

| Code FM I.I.C. | | OBSERVATIONS at 00h. 12 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 12 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAR °C t |
|----------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|--------------------|-------------------------------|---------------------------|-----------|---------------|----|--|----------------------|
| 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 E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 16 | | | | | | 775 | 82306 | 80022 | 14815 | 80971 | 12503 | 87360 | 88462 | | 775 | 00151 | 10 | + | | + | 40 | | |
| Heathrow | 772 | 72206 | 59051 | 15616 | 75711 | 12102 | 87656 | | | 772 | 82208 | 80032 | 14616 | 15771 | 12606 | 81656 | 88460 | | 772 | 00140 | 13 | + | | + | 39 | | |
| Gatwick | 776 | 72205 | 58051 | 16114 | 35731 | 13801 | 83650 | 87359 | | 776 | 72407 | 68021 | 15214 | 15771 | 11802 | 81656 | 85358 | 87363 | 776 | 00131 | 10 | + | | + | 38 | | |
| Thorney Island | 871 | 72808 | 74031 | 16915 | 70951 | 14103 | 87360 | | | 871 | 72406 | 69022 | 15715 | 11431 | 11603 | 81812 | 87360 | | 871 | 00140 | 12 | + | | + | 37 | | |
| Hurn | 862 | 62503 | 80031 | 16713 | 60971 | 11001 | 86360 | | | 862 | 72607 | 81032 | 15314 | 75671 | 11608 | 84635 | 86650 | 87359 | 862 | 00131 | 09 | + | | + | 36 | | |
| Guernsey | 894 | 02808 | 82010 | 19314 | 00900 | 12105 | | | | 894 | 62508 | 82031 | 18314 | 68211 | 13500 | 83705 | 86812 | | 894 | 00131 | 11 | + | | + | 35 | | |
| Wattisham | 590 | 81809 | 56042 | 14715 | 80921 | 11805 | 88460 | | | 590 | 82412 | 64022 | 13414 | 80971 | 12502 | 85360 | 88465 | | 590 | 00130 | 12 | + | | + | 34 | | |
| Gorleston | 497 | 71909 | 62021 | 14715 | 75511 | 13202 | 87625 | | | 497 | 82110 | 58052 | 12415 | 85511 | 13709 | 88625 | | | 497 | 97140 | 12 | + | | ro | 33 | | |
| Mildenhall | 578 | 82203 | 61026 | 14415 | 85611 | 13604 | 88646 | | | 578 | 72206 | 62012 | 12815 | 45771 | 13706 | 84656 | 87358 | | 578 | 00140 | 14 | + | | + | 32 | | |
| Cardington | 559 | 72505 | 62021 | 14815 | 15631 | 13000 | 81640 | 87362 | | 559 | 72308 | 61022 | 13415 | 25671 | 12706 | 82645 | 87359 | | 559 | 00141 | 11 | + | | + | 31 | | |
| West Raynham | 485 | 81808 | 69018 | 14213 | 85711 | 12705 | 88656 | | | 485 | 82311 | 61022 | 12014 | 85711 | 11709 | 86650 | 88657 | | 485 | 97131 | 11 | pro-ro | | + | 30 | | |
| Wittering | 462 | 82807 | 62032 | 14415 | 85811 | 11602 | 88657 | | | 462 | 72309 | 69016 | 12214 | 75611 | 10811 | 82635 | 87650 | | 462 | 91131 | 12 | iro | | iro | 29 | | |
| Boscombe Down | 746 | 72805 | 80021 | 16813 | 70971 | 11001 | 87358 | | | 746 | 72408 | 82012 | 15413 | 15771 | 11606 | 81650 | 86358 | 87462 | 746 | 00121 | 10 | + | | + | 28 | | |
| Ross-on-Wye | | | | | | | | | | 627 | 72008 | 66022 | 12915 | 76511 | 12810 | 87720 | | | 627 | 00140 | 13 | + | | + | 27 | | |
| Filton | 628 | 72410 | 82031 | 16215 | 75711 | 12400 | 87656 | | | 628 | 82313 | 66032 | 14315 | 75421 | 14604 | 83711 | 87625 | 88462 | 628 | 97151 | 13 | + | | ido | 26 | | |
| Aberporth | 502 | 82215 | 83022 | 15514 | 80971 | 12614 | 88459 | | | 502 | 82416 | 17594 | 13015 | 86111 | 15610 | 88702 | | | 502 | 93131 | 11 | ido | | idoffdrF | 25 | | |
| Rhoose | 715 | 82813 | 83031 | 16614 | 85511 | 11804 | 81620 | 83644 | 88657 | 715 | 82616 | 22512 | 14215 | 86211 | 14707 | 88704 | | | 715 | 91131 | 12 | + | | dodo | 24 | | |
| Mount Batten | 827 | 22803 | 80011 | 18113 | 20930 | 11001 | 82360 | | | 827 | 82508 | 59031 | 16315 | 65371 | 14704 | 84708 | 86615 | 88460 | 827 | 93131 | 09 | + | | doro ido | 23 | | |
| Chivenor | 707 | 72205 | 82021 | 17515 | 78511 | 12807 | 82825 | 87650 | | 707 | 82410 | 58515 | 15515 | 85211 | 15706 | 85705 | 87614 | 88620 | 707 | 02131 | 12 | ido | | idodododrdd | 22 | | |
| St. Mawgan | 817 | 72205 | 80031 | 18513 | 51430 | 13802 | 85811 | 84364 | | 817 | 82311 | 08585 | 16415 | 86011 | 14707 | 85700 | 88701 | | 817 | 95131 | 11 | + | | doro irdodo | 21 | | |
| Culdrose | 809 | 32408 | 82010 | 19114 | 37330 | 13001 | 82708 | | | 809 | 82512 | 03501 | 17314 | 86011 | 14605 | 88701 | | | 809 | 97141 | 10 | + | | idoffdodo | 20 | | |
| Scilly | 804 | 42611 | 82030 | 19415 | 18500 | 14707 | 84820 | | | 804 | 92514 | 02434 | 17515 | 91111 | 15607 | 89100 | | | 804 | 93141 | 12 | + | | idoff | 19 | | |
| Elmdon | 534 | 70000 | 65011 | 15015 | 35771 | 11000 | 83656 | 87360 | | 534 | 71908 | 68022 | 12414 | 75411 | 10613 | 87613 | | | 534 | 00140 | 13 | + | | + | 18 | | |
| Shawbury | 414 | 82212 | 80022 | 14613 | 85611 | 09810 | 82630 | 88650 | | 414 | 72308 | 80026 | 11115 | 78371 | 13614 | 81706 | 86708 | 87650 | 414 | 92121 | 12 | doro | | + | 17 | | |
| Ringway | 334 | 81906 | 65032 | 13914 | 55771 | 08708 | 85656 | 88360 | | 334 | 81909 | 56506 | 10814 | 85411 | 12614 | 86711 | 88618 | | 334 | 96121 | 12 | iro | | dodo | 16 | | |
| Squires Gate | 318 | 82113 | 78022 | 12815 | 85611 | 12614 | 86636 | 88650 | | 318 | 82620 | 63206 | 09615 | 85211 | 15614 | 87705 | 88612 | | 318 | 92151 | 14 | ro-doro | | doro dodo | 15 | | |
| Valley | 302 | 82022 | 61025 | 12815 | 85311 | 13714 | 85707 | 88647 | | 302 | 82517 | 66022 | 10915 | 85311 | 14507 | 81708 | 83713 | 88635 | 302 | 97140 | 13 | ido | | + | 14 | | |
| Ronaldsway | 204 | 82111 | 82602 | 12014 | 85311 | 13612 | 82708 | 85713 | 88620 | 204 | 82508 | 70026 | 09615 | 85211 | 14503 | 86704 | 88620 | | 204 | 97141 | 13 | iro roro | | + | 13 | | |
| Carlisle | 222 | 82307 | 78022 | 11314 | 85611 | 09714 | 88637 | | | 222 | 82415 | 59206 | 07615 | 85211 | 14614 | 83705 | 86709 | 88620 | 222 | 97131 | 13 | iro | | doro dodo ido | 12 | | |
| Watnall | 354 | 82604 | 62022 | 13713 | 85611 | 11807 | 88644 | | | 354 | 82205 | 66022 | 11514 | 85611 | 10611 | 88635 | | | 354 | 00130 | 12 | + | | + | 11 | | |
| Kilnsea | 396 | 82314 | 66022 | 13814 | 80971 | 11705 | 88360 | | | 396 | 82512 | 66022 | 10814 | 80971 | 10716 | 88360 | | | 396 | 00120 | 11 | + | | + | 10 | | |
| Finningley | 360 | 82306 | 61028 | 13215 | 85711 | 11807 | 88656 | | | 360 | 62312 | 66016 | 10315 | 45641 | 11614 | 84645 | 83360 | | 360 | 97140 | 13 | ro | | + | 9 | | |
| Leeming | 257 | 72105 | 82032 | 12614 | 35771 | 09603 | 83650 | 84359 | 87462 | 257 | 52312 | 69012 | 08615 | 5540 | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38219

Date of Issue Wednesday 13 July 1966

RSION
LE
° F

104
102
100
99
97
95
93
91
90
88

68
66
64
63
61
59
57
55
54
52

50
48
46
45
43
41
39
37
36
34

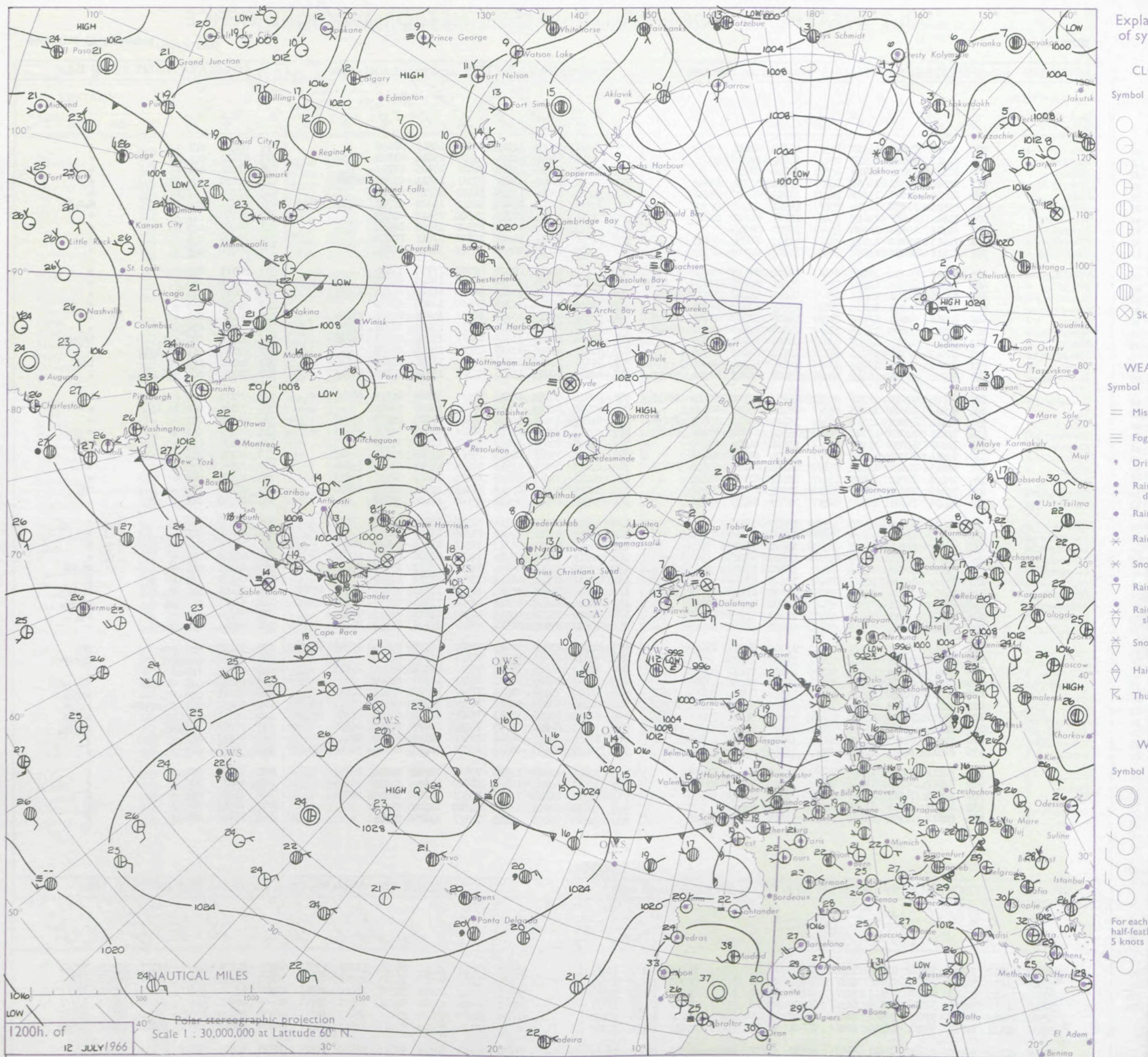
32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

4
6
8
9
11
13
15
17
18
20

| OBSERVATIONS at 12h. 12 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 12 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-----------------------------------|-----|-------|-------|-------|--|--------------------|--|--|--|-----------------------------------|-------|-------|-------|--|--------------------|--|--|--|-----|-------------------------|---|---------|----------------------------------|-----------|
| Station | ill | Nddff | VVwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT T E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 82210 | 72022 | 14119 | 85511 | 14605 | 87620 | 88628 | | 775 | 72211 | 69022 | 11921 | 72511 | 16613 | 87620 | | | 775 | 00220 | 017 + | | + | |
| Heathrow | 772 | 82312 | 75022 | 13918 | 85411 | 14802 | 86716 | 88630 | | 772 | 42313 | 65026 | 11821 | 42500 | 15614 | 81822 | 83830 | | 772 | 97210 | 025 r _o | | + | |
| Gatwick | 776 | 82511 | 65022 | 14719 | 85511 | 14706 | 88620 | | | 776 | 72313 | 59026 | 13118 | 76411 | 15705 | 87713 | | | 776 | 97201 | 008 r _o | | + | |
| Thorney Island | 871 | 82516 | 74022 | 15417 | 85411 | 15602 | 84710 | 88625 | | 871 | 82415 | 61025 | 13617 | 87311 | 16813 | 83706 | 88708 | | 871 | 97190 | 009 id _o | | + | |
| Hurn | 862 | 82509 | 58205 | 15217 | 86311 | 15703 | 84708 | 88710 | | 862 | 32409 | 80015 | 13320 | 31400 | 16713 | 83818 | | | 862 | 97200 | 111 id _o | | + | |
| Guernsey | 894 | 82614 | 70022 | 18316 | 85211 | 15502 | 84703 | 87705 | | 894 | 82714 | 40205 | 17015 | 86011 | 15608 | 81700 | 86701 88702 | | 894 | 97171 | 018 id _o | | d _o d _o ff | |
| Wattisham | 590 | 72616 | 64032 | 12219 | 75411 | 15707 | 86618 | 87625 | | 590 | 22214 | 64031 | 10719 | 21500 | 15812 | 82822 | | | 590 | 00200 | 111 + | | + | |
| Gorleston | 497 | 82715 | 60022 | 11620 | 85511 | 15703 | 88625 | | | 497 | 62112 | 58052 | 10519 | 65500 | 16708 | 86625 | | | 497 | 00200 | 029 + | | + | |
| Mildenhall | 578 | 72413 | 56012 | 12119 | 78511 | 16703 | 84820 | 87645 | | 578 | 12310 | 62011 | 10221 | 18600 | 17611 | 81830 | | | 578 | 00220 | 045 + | | + | |
| Cardington | 559 | 82416 | 58052 | 12818 | 86311 | 15603 | 86709 | 88712 | | 559 | 52415 | 61031 | 10521 | 58500 | 14710 | 84825 | | | 559 | 00220 | 043 + | | + | |
| West Raynham | 485 | 82415 | 69032 | 11418 | 85411 | 15704 | 83617 | 86620 | 88635 | 485 | 42215 | 61016 | 09520 | 48500 | 17714 | 83825 | | | 485 | 97211 | 029 r _o | | + | |
| Wittering | 462 | 72514 | 69032 | 11819 | 78511 | 15802 | 86822 | 87635 | | 462 | 32815 | 69021 | 10521 | 38600 | 13603 | 82835 | | | 462 | 00230 | 073 + | | + | |
| Boscombe Down | 746 | 82509 | 66022 | 14617 | 85311 | 14804 | 81708 | 86612 | 88620 | 746 | 53011 | 80012 | 13019 | 58400 | 14608 | 83815 | 84625 | | 746 | 00210 | 024 + | | + | |
| Ross-on-Wye | 627 | 72210 | 82022 | 12120 | 78511 | 15705 | 82825 | 87630 | | 627 | 52410 | 66021 | 11719 | 58600 | 14400 | 83830 | | | 627 | 00230 | 055 + | | + | |
| Filton | 628 | 82318 | 80025 | 13718 | 85311 | 16606 | 82707 | 87710 | 88640 | 628 | 72518 | 80021 | 13117 | 78511 | 13606 | 81825 | 87645 | | 628 | 00201 | 014 + | | + | |
| Aberporth | 502 | 82712 | 59025 | 13316 | 88411 | 14001 | 81815 | 83630 | 88645 | 502 | 72517 | 82022 | 12516 | 78411 | 13709 | 81818 | 87640 | | 502 | 00181 | 034 + | | + | |
| Rhoose | 715 | 82616 | 24515 | 13916 | 86011 | 16603 | 84701 | 88702 | | 715 | 82714 | 80205 | 13516 | 85411 | 13805 | 86618 | 88625 | | 715 | 91180 | 002 d _o d _o | | id _o pr _o | |
| Mount Batten | 827 | 82512 | 22515 | 15715 | 87111 | 15703 | 84702 | 88704 | | 827 | 72816 | 69025 | 15117 | 75511 | 14605 | 87625 | | | 827 | 97180 | 011 id _o d _o d _o | | + | |
| Chivenor | 707 | 82611 | 58206 | 15217 | 85211 | 16104 | 84704 | 88620 | | 707 | 72518 | 74012 | 14816 | 75411 | 15707 | 83712 | 87630 | | 707 | 92181 | 000 dd | | id _o | |
| St. Mawgan | 817 | 82716 | 56506 | 16415 | 85211 | 15101 | 84703 | 87704 | 88612 | 817 | 82615 | 70005 | 15715 | 85311 | 13808 | 86709 | 88615 | | 817 | 97171 | 000 d _o d _o ffid _o | | + | |
| Culdrose | 809 | 82814 | 62205 | 16716 | 85311 | 15702 | 82706 | 83711 | 88618 | 809 | 82714 | 64052 | 16516 | 85411 | 13803 | 84710 | 88612 | | 809 | 97170 | 002 FFd _o d _o | | + | |
| Scilly | 804 | 82812 | 66025 | 18116 | 85311 | 16206 | 83707 | 88620 | | 804 | 82713 | 81022 | 17216 | 85511 | 15706 | 88620 | | | 804 | 97181 | 001 id _o if | | + | |
| Elmdon | 534 | 72112 | 65012 | 12318 | 78411 | 15702 | 83815 | 85620 | 87630 | 534 | 62617 | 75021 | 10820 | 68600 | 13505 | 82830 | 85640 | | 534 | 00230 | 047 + | | + | |
| Shawbury | 414 | 72615 | 82012 | 11718 | 78411 | 15301 | 81818 | 83822 | 87628 | 414 | 62515 | 82032 | 11017 | 64511 | 14802 | 81825 | 86640 | | 414 | 00200 | 042 jp | | + | |
| Ringway | 334 | 72609 | 65025 | 11217 | 78411 | 13201 | 84815 | 87630 | | 334 | 73009 | 70031 | 10018 | 72511 | 11608 | 87822 | | | 334 | 97191 | 021 + | | r _o | |
| Squires Gate | 318 | 72814 | 70026 | 10717 | 78311 | 14104 | 81708 | 87630 | | 318 | 82515 | 75022 | 09616 | 85511 | 13713 | 81620 | 88627 | | 318 | 00180 | 016 + | | + | |
| Valley | 302 | 72813 | 74012 | 12218 | 75411 | 14103 | 81617 | 83628 | 87635 | 302 | 42212 | 80011 | 10117 | 48500 | 14717 | 81825 | 83656 | | 302 | 00180 | 035 + | | + | |
| Ronaldsway | 204 | 72408 | 86022 | 10417 | 75411 | 12302 | 81713 | 87628 | | 204 | 62111 | 72022 | 08716 | 65400 | 13617 | 81711 | 86635 | | 204 | 00170 | 023 + | | + | |
| Carlisle | 222 | 72412 | 80025 | 08716 | 78411 | 11006 | 81714 | 87628 | | 222 | 62416 | 74021 | 07217 | 68511 | 12814 | 81827 | 86650 | | 222 | 97180 | 042 + | | pr _o | |
| Watnall | 354 | 62316 | 74021 | 10720 | 68511 | 16803 | 84825 | 83630 | | 354 | 52507 | 80021 | 09620 | 52600 | 14806 | 85830 | | | 354 | 00210 | 067 + | | + | |
| Kilnsea | 396 | 62718 | 63022 | 09619 | 62500 | 15607 | 86825 | | | 396 | 42813 | 66012 | 09120 | 42500 | 14802 | 84825 | | | 396 | 00220 | 111 + | | + | |
| Finningley | 360 | 52717 | 62031 | 10221 | 58600 | 14303 | 82830 | 84656 | | 360 | 12813 | 60011 | 09619 | 11600 | 13707 | 81833 | | | 360 | 00230 | 081 + | | + | |
| Leeming | 257 | 32815 | 85015 | 08421 | 32500 | 13802 | 83825 | | | 257 | 72812 | 80031 | 08517 | 78511 | 11604 | 84825 | 86640 | | 257 | 00220 | 090 + | | + | |
| Tynemouth | 262 | 52718 | 74022 | 07519 | 42508 | 12309 | 84825 | | | 262 | 32713 | 74021 | 07019 | 22670 | 10808 | 82830 | 83358 | | 262 | 00200 | 099 + | | + | |
| Eskdalemuir | 162 | 72805 | 80018 | 08414 | 78511 | 10208 | 87824 | | | 162 | 72311 | 74808 | 06114 | 73511 | 12717 | 85920 | 83823 | | 162 | 01161 | 016 pr _o | | pr _o pr | |
| Mull of Galloway | 131 | 71111 | 80022 | 10115 | 75611 | 12205 | 87630 | | | 131 | 71111 | 80022 | 08215 | 75611 | 13712 | 87630 | | | 131 | 00170 | 111 / | | / | |
| Prestwick | 135 | 72516 | 75022 | 07815 | 78311 | 13500 | 81709 | 83716 | 85822 | 135 | 72616 | 74806 | 06314 | 68431 | 11810 | 82712 | 84820 | 85630 | 135 | 01151 | 014 ir _o | | ir _o pr _o | |
| Abbotsinch | 140 | 82612 | 61501 | 07314 | 85411 | 12002 | 83710 | 88616 | | 140 | 72514 | 62258 | 05914 | 68471 | 11710 | 81712 | 84816 | 85640 | 140 | 97161 | 026 id _o | | pr _o ir _o | |
| Leuchars | 171 | 52419 | 85011 | 04919 | 48401 | 11210 | 81715 | 83656 | | 171 | 62422 | 85252 | 03016 | 48531 | 11818 | 83825 | 83656 | | 171 | 97200 | 103 + | | pr _o | |
| Dyce | 091 | 62811 | 89018 | 02519 | 68600 | 09803 | 81835 | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

DUD
Cloud
Amount
(oktas)

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

Obscured

THER
Weather

zle

and
izzle

and snow

y
shower

and snow
ower

y shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

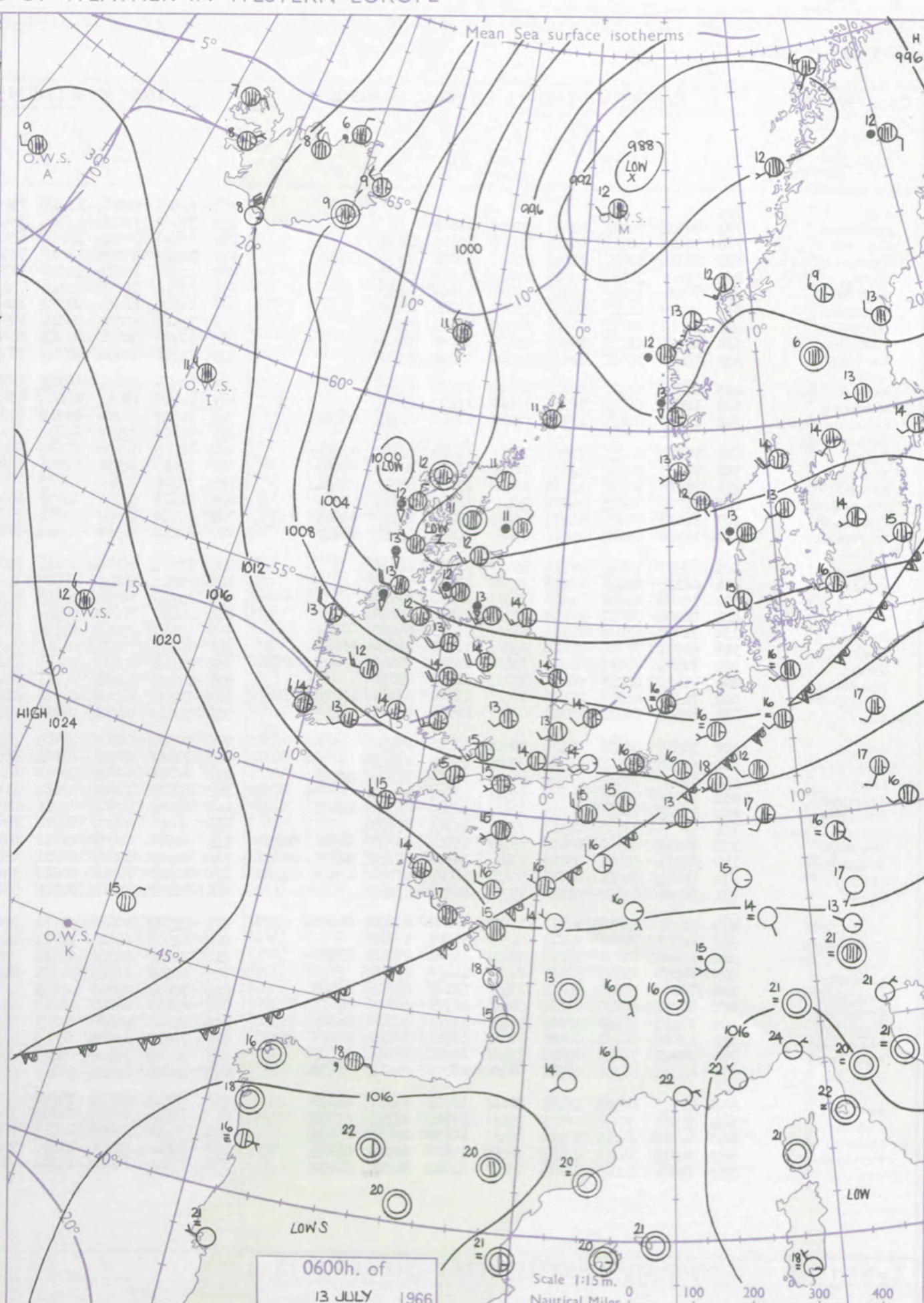
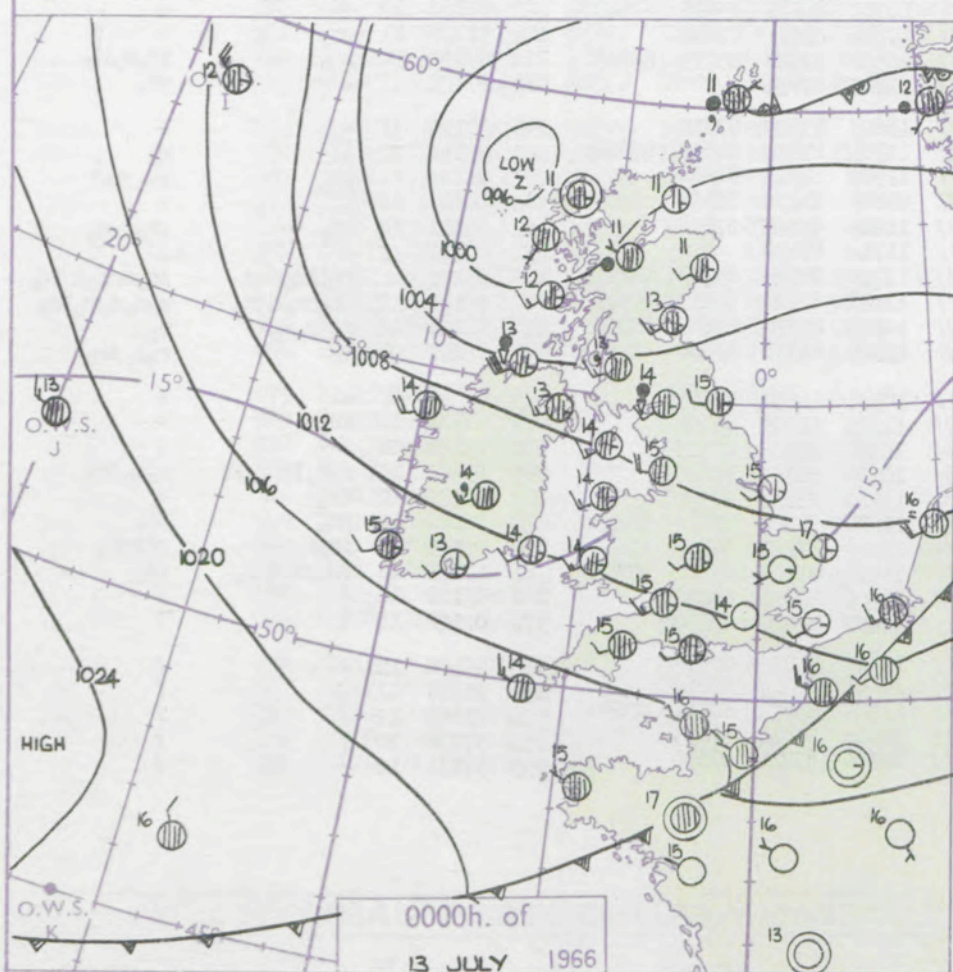
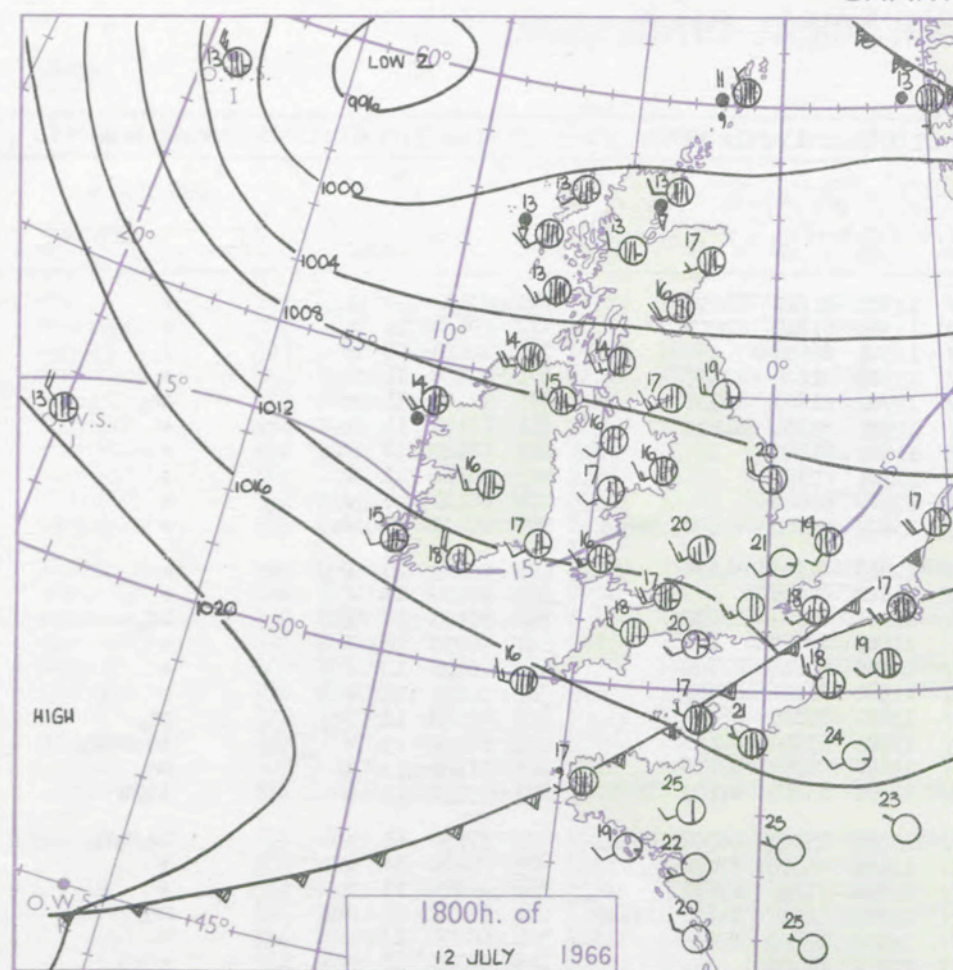
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 13

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which was south of Iceland yesterday has moved east over central Scotland and is now filling quickly. An associated trough will move steadily eastwards across the British Isles and will be followed by a ridge of high pressure which is expected to reach western districts tomorrow morning. The anticyclone centred north of the Azores will continue to move slowly northeastwards during the next 24 hours.

It will be rather cloudy in all districts today with some rain or showers in the north, though it will be mainly dry in the south. Tomorrow will be dry in most areas with sunny periods, but showers may persist in north Scotland. Temperatures will be a little below normal.

OUTLOOK for following 24 hours. Mostly dry and sunny but some showers in the north. Temperatures near or a little below normal.

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

| Code FM II.C | | | | | | | | | | OBSERVATIONS at 00h. 13 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 13 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONV TA °C |
|------------------|-----|-------|--------|-------|---------------------|--------------------|--|--|--|-----------------------------------|-------|--------|-------|---------------------|--------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|-----|-----|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | NChC _{MCH} | 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 | NChC _{MCH} | 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 | | | | | | | | | 775 | 72305 | 80021 | 11515 | 754// | 12301 | 81710 | 87635 | | 775 | 00130 | 10 | + | + | 40 | | | | | | | | | | | | | | | | |
| Heathrow | 772 | 02508 | 70021 | 12014 | 00900 | 11802 | | | | 772 | 72409 | 81031 | 11314 | 754// | 11301 | 81712 | 87630 | | 772 | 00120 | 10 | + | + | 39 | | | | | | | | | | | | | | | | |
| Gatwick | 776 | 32405 | 58031 | 13112 | 35500 | 11400 | 83626 | | | 776 | 62410 | 70031 | 12213 | 656// | 12301 | 86634 | | | 776 | 00110 | 09 | + | + | 38 | | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 82712 | 62021 | 13616 | 854// | 11001 | 82615 | 88633 | | 871 | 72512 | 83022 | 12615 | 755// | 13502 | 81620 | 87635 | | 871 | 00140 | 11 | + | + | 37 | | | | | | | | | | | | | | | | |
| Hurn | 862 | 72609 | 70031 | 13615 | 756// | 11202 | 87630 | | | 862 | 72505 | 75032 | 12515 | 785// | 12702 | 81822 | 87630 | | 862 | 97141 | 11 | + | ir _o | 36 | | | | | | | | | | | | | | | | |
| Guernsey | 894 | 72811 | 75022 | 16615 | 754// | 12605 | 87615 | | | 894 | 72812 | 81032 | 15915 | 752// | 12301 | 83704 | 86620 | | 894 | 00140 | 14 | + | + | 35 | | | | | | | | | | | | | | | | |
| Wattisham | 590 | 22509 | 61011 | 10514 | 25600 | 13702 | 82635 | | | 590 | 12509 | 61021 | 09912 | 15630 | 11601 | 81640 | | | 590 | 00110 | 10 | + | + | 34 | | | | | | | | | | | | | | | | |
| Gorleston | 497 | 32510 | 60021 | 09317 | 35500 | 14102 | 83625 | | | 497 | 72511 | 60031 | 09014 | 70971 | 13101 | 87358 | | | 497 | 00130 | 12 | + | + | 33 | | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 12205 | 61021 | 10215 | 15600 | 14001 | 81640 | | | 578 | 62408 | 50031 | 09313 | 65600 | 12500 | 86640 | | | 578 | 00110 | 10 | + | + | 32 | | | | | | | | | | | | | | | | |
| Cardington | 559 | 52408 | 56041 | 10813 | 55600 | 12000 | 85648 | | | 559 | 72310 | 62031 | 09714 | 785// | 13802 | 82820 | 83630 86650 | | 559 | 00121 | 10 | + | + | 31 | | | | | | | | | | | | | | | | |
| West Raynham | 485 | 12508 | 62011 | 09814 | 15600 | 12000 | 81640 | | | 485 | 52313 | 61011 | 08713 | 58300 | 12803 | 81706 | 84650 | | 485 | 00121 | 10 | + | + | 30 | | | | | | | | | | | | | | | | |
| Wittering | 462 | 12610 | 66020 | 10314 | 15600 | 11602 | 81640 | | | 462 | 42410 | 69011 | 09214 | 45600 | 11601 | 84635 | | | 462 | 00130 | 08 | + | + | 29 | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 82709 | 80031 | 13514 | 854// | 12001 | 81710 | 88630 | | 746 | 72508 | 74015 | 12313 | 753// | 12701 | 81709 | 87630 | | 746 | 97120 | 11 | + | id _o | 28 | | | | | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82409 | 77021 | 10314 | 856// | 11607 | 88630 | | | 627 | 00130 | 10 | + | + | 27 | | | | | | | | | | | | | | | | |
| Filton | 628 | 72313 | 66032 | 12815 | 763// | 13803 | 82709 | 87713 | | 628 | 72415 | 74032 | 11615 | 784// | 12500 | 86815 | 87640 | | 628 | 00141 | 12 | + | + | 26 | | | | | | | | | | | | | | | | |
| Aberporth | 502 | 72613 | 80031 | 12314 | 784// | 11304 | 81818 | 87640 | | 502 | 72616 | 74022 | 10913 | 784// | 11501 | 81816 | 87640 | | 502 | 00131 | 12 | + | + | 25 | | | | | | | | | | | | | | | | |
| Rhoose | 715 | 82715 | 70258 | 12515 | 884// | 13806 | 85812 | 88620 | | 715 | 72716 | 70022 | 11215 | 784// | 13804 | 85815 | 86630 | | 715 | 92140 | 12 | pr _o | pr _o | 24 | | | | | | | | | | | | | | | | |
| Mount Batten | 827 | 82709 | 74022 | 14914 | 854// | 13802 | 83619 | 88625 | | 827 | 82610 | 59202 | 14015 | 854// | 13701 | 83710 | 88620 | | 827 | 96141 | 13 | + | id _o drir _o | 23 | | | | | | | | | | | | | | | | |
| Chivenor | 707 | 82616 | 74025 | 14115 | 854// | 13706 | 85713 | 88616 | | 707 | 72718 | 66252 | 13015 | 783// | 15400 | 85709 | 87630 | | 707 | 91141 | 12 | + | pr _o | 22 | | | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 82816 | 69022 | 15614 | 854// | 11803 | 82712 | 88617 | | 817 | 82618 | 28596 | 14614 | 77021 | 14601 | 83700 | 85702 86703 | | 817 | 95131 | 13 | + | id _o dr | 21 | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 82917 | 76022 | 16314 | 854// | 11801 | 88616 | | | 809 | 82714 | 40505 | 15514 | 852// | 13802 | 85703 | 86708 88612 | | 809 | 97130 | 12 | + | id _o d _o r _o | 20 | | | | | | | | | | | | | | | | |
| Scilly | 804 | 62815 | 81012 | 17214 | 65500 | 13803 | 86623 | | | 804 | 72815 | 66152 | 16315 | 754// | 14400 | 84710 | 87620 | | 804 | 00140 | 12 | + | + | 19 | | | | | | | | | | | | | | | | |
| Elmdon | 534 | 72208 | 65031 | 11015 | 756// | 11703 | 87636 | | | 534 | 72209 | 68032 | 09413 | 785// | 10506 | 81826 | 87638 | | 534 | 00130 | 11 | + | + | 18 | | | | | | | | | | | | | | | | |
| Shawbury | 414 | 21902 | 78011 | 10113 | 25700 | 11706 | 82650 | | | 414 | 72410 | 78018 | 08514 | 784// | 11604 | 82817 | 84628 87640 | | 414 | 97111 | 05 | pr _o | pr _o | 17 | | | | | | | | | | | | | | | | |
| Ringway | 334 | 72410 | 65026 | 09315 | 756// | 11705 | 84630 | 87645 | | 334 | 72412 | 75022 | 07514 | 785// | 10702 | 83822 | 87640 | | 334 | 00131 | 13 | + | + | 16 | | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 62721 | 70011 | 07815 | 655// | 12709 | 81620 | 86643 | | 318 | 72722 | 75032 | 06014 | 763// | 11507 | 87708 | | | 318 | 00140 | 13 | + | + | 15 | | | | | | | | | | | | | | | | |
| Valley | 302 | 72514 | 74011 | 09714 | 754// | 12804 | 81615 | 83625 87640 | | 302 | 72621 | 78022 | 08114 | 754// | 10603 | 81615 | 83625 87645 | | 302 | 00140 | 12 | + | + | 14 | | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 72415 | 80031 | 07114 | 757// | 11710 | 87656 | | | 204 | 72520 | 81028 | 05713 | 754// | 10704 | 82711 | 87656 | | 204 | 91130 | 11 | pr _o | + | 13 | | | | | | | | | | | | | | | | |
| Carlisle | 222 | 72310 | 66808 | 05614 | 784// | 11709 | 81711 | 83820 87640 | | 222 | 82314 | 62808 | 03913 | 884// | 10502 | 82710 | 83715 88645 | | 222 | 97121 | 12 | pr _o | pr _o r _o r _o | 12 | | | | | | | | | | | | | | | | |
| Watnall | 354 | 62306 | 66031 | 09214 | 656// | 12804 | 86635 | | | 354 | 72612 | 62031 | 07614 | 757// | 11803 | 87656 | | | 354 | 97121 | 11 | + | pr _o | 11 | | | | | | | | | | | | | | | | |
| Kilnsea | 396 | 32510 | 66030 | 08615 | 35600 | 12606 | 83630 | | | 396 | 72514 | 61021 | 06814 | 785// | 13605 | 83820 | 87630 | | 396 | 00130 | // | + | + | 10 | | | | | | | | | | | | | | | | |
| Finningley | 360 | 32208 | 58041 | 08514 | 35600 | 12707 | 83648 | | | 360 | 71909 | 69021 | 07114 | 785// | 11702 | 81822 | 84628 87640 | | 360 | 97140 | 12 | + | r _o | 9 | | | | | | | | | | | | | | | | |
| Leeming | 257 | 72610 | 74021 | 06616 | 785// | 11711 | 81820 | 87647 | | 257 | 82711 | 40608 | 05313 | 854// | 11502 | 87615 | 88640 | | 257 | 01121 | 11 | pr _o | pr _o =r _o r | 8 | | | | | | | | | | | | | | | | |
| Tynemouth | 262 | 72708 | 74021 | 05915 | 70971 | 10400 | 87358 | | | 262 | 62515 | 74022 | 03614 | 11671 | 09609 | 81830 | 86358 | | 262 | 00140 | 11 | + | + | 7 | | | | | | | | | | | | | | | | |
| Eskdalemuir | 162 | 72205 | 70038 | 05012 | 784// | 10807 | 85713 | 86822 | | 162 | 82211 | 62808 | 02911 | 883// | 10605 | 85707 | 87818 | | 162 | 95101 | 10 | pr _o | pr _o r _o r _o | 6 | | | | | | | | | | | | | | | | |
| Mull of Galloway | 131 | 71111 | 97032 | 06313 | 756// | 11713 | 87630 | | | 131 | 71111 | 80022 | 04211 | 756// | 11712 | 87630 | | | 131 | 00110 | // | / | / | 5 | | | | | | | | | | | | | | | | |
| Prestwick | 135 | 82215 | 40508 | 03913 | 853// | 12711 | 83708 | 84711 86714 | | 135 | 82216 | 61605 | 01712 | 853// | 11710 | 82708 | 83709 86612 | | 135 | 03121 | 11 | ir _o id _o r=d | ir _o dr _o r _o id _o | 4 | | | | | | | | | | | | | | | | |
| Abbotsinch | 140 | 82314 | 59588 | 03113 | 854// | 12710 | 83710 | 86623 88650 | | 140 | 82312 | 62585 | 00911 | 853// | 11611 | 81706 | 84615 87625 | | 140 | 02111 | 11 | ir _o pr _o d _o r _o | d _o d _o d _o r _o ir _o | 3 | | | | | | | | | | | | | | | | |
| Leuchars | 171 | 72214 | 74211 | 02013 | 5543/ | 10809 | 81715 | 83619 87360 | | 171 | 72313 | 70216 | 00012 | 3547/ | 10503 | 81710 | 83650 87359 | | 171 | 96121 | 11 | r _o =d _o r _o R | r _o | 2 | | | | | | | | | | | | | | | | |
| Dyce | 091 | 72308 | 80038 | 01511 | 757// | 08000 | 87650 | | | 091 | 80102 | 82612 | 99811 | 5542/ | 10605 | 81718 | 83630 88460 | | 091 | 96101 | 07 | r _o | r _o r _o ir _o | 1 | | | | | | | | | | | | | | | | |
| Wick | 075 | 52202 | 83018 | 99711 | 45630 | 09803 | 84640 | 84360 | | 075 | 72702 | 80022 | 99611 | 756// | 10304 | 82630 | 87645 | | 075 | 00091 | 07 | + | + | 0 | | | | | | | | | | | | | | | | |
| Cape Wrath | 049 | 82307 | 74026 | 99111 | 874// | 10301 | 88710 | | | 049 | 62306 | 66012 | 99711 | 4257/ | 11305 | 84825 | 84358 | | 049 | 97101 | 10 | ir _o | + | -1 | | | | | | | | | | | | | | | | |
| Sule Skerry | 010 | 72609 | 74028 | 99112 | 5347/ | 11701 | 85915 | 87360 | | 010 | 73002 | 81028 | 99112 | 785// | 10203 | 84820 | 87625 | | 010 | 92110 | 08 | / | / | -2 | | | | | | | | | | | | | | | | |
| Lerwick | 005 | 80503 | 09586 | 97911 | 870// | 11400 | 88701 | | | 005 | 80206 | 87216 | 98311 | 7827/ | 10305 | 81703 | 87656 | | 005 | 03101 | 10 | r _o r _o id _o r _o FF | r _o r _o ir _o | -3 | | | | | | | | | | | | | | | | |
| Stornoway | 026 | 70000 | 70602 | 99611 | 755// | 11705 | 83622 | 87645 | | 026 | 70000 | 75026 | 00612 | 1263/ | 12310 | 81830 | 87360 | | 026 | 91111 | 10 | ir _o | + | -4 | | | | | | | | | | | | | | | | |
| Benbecula | 022 | 82007 | 66258 | 99412 | 5847/ | 11709 | 81711 | 84621 88459 | | 022 | 83610 | 66808 | 00212 | 6827/ | 11216 | 81704 | 83812 85624 | | 022 | 02111 | 10 | pr _o | pr _o | -5 | | | | | | | | | | | | | | | | |
| Tiree | 100 | 72214 | 70258 | 01012 | 5847/ | 11713 | 83816 | 84629 87460 | | 100 | 82804 | 56808 | 99213 | 8827/ | 12502 | 83703 | 84812 87621 | | 100 | 02111 | 10 | prpr _o | prrrr _o | -6 | | | | | | | | | | | | | | | | |
| Aldergrove | 917 | 72616 | 66256 | 06313 | 784// | 11713 | 81710 | 83818 86635 | | 917 | 72616 | 62028 | 04512 | 752// | 10505 | 83705 | 85712 87625 | | 917 | 02111 | 10 | ir _o pr _o d _o r _o | id _o | -7 | | | | | | | | | | | | | | | | |
| Malin Head | 980 | 72428 | 74808 | 03513 | 734// | 11812 | 84918 | 87645 | | 980 | 82721 | 74808 | 02113 | 834// | 12501 | 85916 | 88650 | | 980 | 05121 | 11 | / | / | -8 | | | | | | | | | | | | | | | | |
| Belmullet | 976 | 82520 | 66256 | 08514 | 884// | 12604 | 84818 | 88630 | | 976 | 52921 | 69258 | 08913 | 535// | 11207 | 83920 | 85630 | | 976 | 02121 | 11 | / | / | -9 | | | | | | | | | | | | | | | | |
| Birr | 965 | 82513 | 66505 | 10714 | 874// | 10711 | 85717 | 88628 | | 965 | 82714 | 69036 | 10212 | 864// | 11303 | 85712 | 88632 | | 965 | 96121 | 10 | / | / | -10 | | | | | | | | | | | | | | | | |
| Dublin | 969 | 72517 | 80026 | 08913 | 754// | 11711 | 81715 | 87640 | | 969 | 72516 | 82012 | 07813 | 764// | 10604 | 83716 | 87640 | | 969 | 91121 | 11 | / | / | -11 | | | | | | | | | | | | | | | | |
| Shannon | 962 | 82516 | 74035 | 11914 | 864// | 10706 | 82715 | 88650 | | 962 | 72919 | 74806 | 11813 | 764// | 11305 | 83712 | 86716 | 87650 | | 962 | 01121 | 12 | / | / | -12 | | | | | | | | | | | | | | | |
| Roches Point | 952 | 32312 | 74011 | 13413 | 36300 | 128 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38220

Date of Issue Thursday 14 July 1966

SECTION
BLE
°F

104
102
100
99
97
95
93
91
90
88

86
84
82
81
79
77
75
73
72
70

68
66
64
63
61
59
57
55
54
52

50
48
46
45
43
41
39
37
36
34

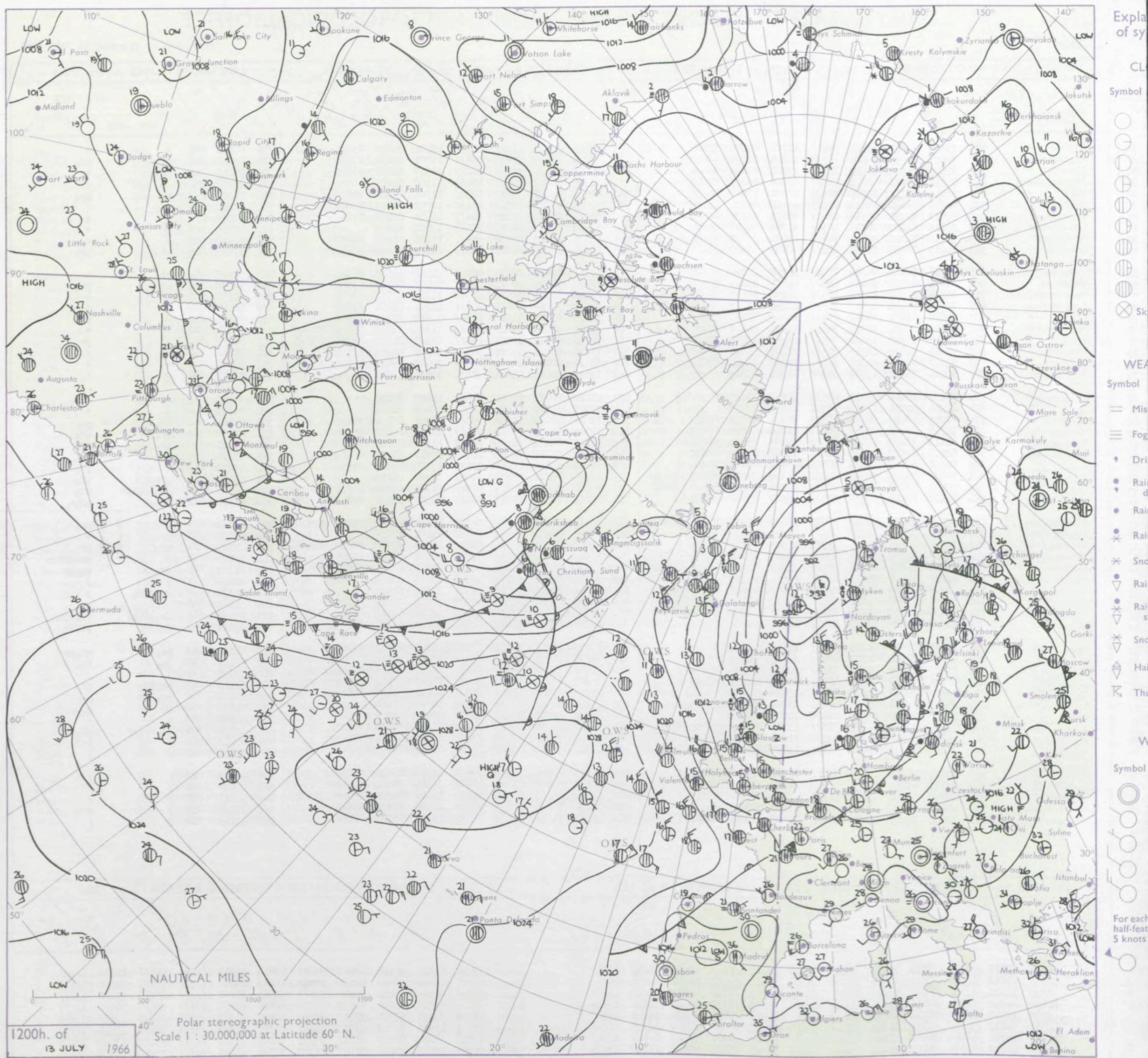
32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

4
6
8
9
11
13
15
17
18
20

| Code FM II.C | | OBSERVATIONS at 12h. 13 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 13 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------------------------|---|--------------------|-----------------|--|
| Station | | ill | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RTT | T _s | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | | 775 | 72614 | 82022 | 10819 | 786// | 11704 | 85830 | 87645 | | 775 | 72610 | 82022 | 11418 | 3857/ | 10801 | 82820 | 83656 | 85362 | | 775 | 00200 | 031 | + | + | |
| Heathrow | | 772 | 72617 | 80258 | 10818 | 785/1 | 10504 | 82825 | 86650 | | 772 | 72714 | 80018 | 11018 | 786// | 10701 | 81830 | 87656 | | | 772 | 97200 | 028 | pr _o | pr _o | |
| Gatwick | | 776 | 72515 | 75252 | 11419 | 785// | 13707 | 84824 | 86645 | | 776 | 72612 | 80028 | 11718 | 786// | 11500 | 81835 | 86650 | | | 776 | 97210 | 045 | pr _o | + | |
| Thorney Island | | 871 | 72518 | 78022 | 12618 | 785// | 13400 | 85825 | 87650 | | 871 | 32715 | 78012 | 12518 | 18631 | 11400 | 81835 | | | 871 | 00190 | 052 | + | + | | |
| Hurn | | 862 | 72813 | 80212 | 12919 | 785// | 13501 | 82820 | 86630 | | 862 | 62812 | 83018 | 13118 | 6854/ | 11501 | 81820 | 84640 | | 862 | 97200 | /// | r _o | pr _o | | |
| Guernsey | | 894 | 72515 | 74025 | 16516 | 752// | 13003 | 84705 | 85709 | 87630 | 894 | 32914 | 82021 | 16317 | 11432 | 12702 | 81815 | 83080 | | 894 | 97180 | 066 | id _o | + | | |
| Wattisham | | 590 | 82617 | 82031 | 09517 | 886// | 09801 | 83835 | 88650 | | 590 | 72616 | 82022 | 09417 | 786// | 10602 | 83835 | 87650 | | 590 | 00200 | /// | + | + | | |
| Gorleston | | 497 | 72416 | 64032 | 08318 | 5857/ | 11704 | 84820 | 85625 | 87358 | 497 | 72510 | 62022 | 08017 | 755// | 12802 | 87625 | | | 497 | 00190 | 030 | + | + | | |
| Mildenhall | | 578 | 72612 | 74022 | 09118 | 785// | 13601 | 82828 | 87645 | | 578 | 62613 | 80022 | 08818 | 686// | 11605 | 81835 | 86650 | | 578 | 00190 | 023 | + | + | | |
| Cardington | | 559 | 82615 | 70032 | 09717 | 885// | 10501 | 83820 | 85635 | 88650 | 559 | 72514 | 70258 | 09717 | 785// | 11602 | 81825 | 87640 | | 559 | 97180 | 015 | pr _o | pr _o | | |
| West Raynham | | 485 | 72718 | 80252 | 08515 | 785// | 11701 | 83828 | 87650 | | 485 | 82413 | 80032 | 07915 | 885// | 11602 | 83825 | 88645 | | 485 | 97170 | 012 | pr _o | + | | |
| Wittering | | 462 | 82620 | 80251 | 09216 | 885// | 09301 | 83825 | 88635 | | 462 | 72722 | 78022 | 08717 | 785// | 10503 | 83825 | 87640 | | 462 | 97180 | 025 | pr _o | pr _o | | |
| Boscombe Down | | 746 | 62818 | 74012 | 12118 | 685// | 10304 | 83820 | 86635 | | 746 | 62916 | 74022 | 12516 | 68500 | 11101 | 83820 | 83635 | | 746 | 00190 | 034 | + | + | | |
| Ross-on-Wye | | 627 | 72614 | 82022 | 10717 | 786// | 10202 | 83830 | 87635 | | 627 | 72610 | 77022 | 10817 | 786// | 11601 | 81830 | 87635 | | 627 | 00180 | 009 | + | + | | |
| Filton | | 628 | 82618 | 80032 | 11717 | 885// | 10203 | 82820 | 88645 | | 628 | 72615 | 69022 | 12016 | 785// | 12802 | 81825 | 87640 | | 628 | 97181 | 010 | + | pr _o | | |
| Aberporth | | 502 | 72622 | 78012 | 11715 | 785// | 11305 | 81820 | 87656 | | 502 | 72717 | 78022 | 12215 | 785// | 11303 | 81820 | 85635 | 87650 | 502 | 00171 | 042 | + | + | | |
| Rhoose | | 715 | 72823 | 80038 | 12416 | 785// | 10207 | 85825 | 87640 | | 715 | 72719 | 80022 | 12915 | 785// | 12301 | 81820 | 83635 | 87645 | 715 | 00180 | 032 | + | jp | | |
| Mount Batten | | 827 | 72814 | 82026 | 14517 | 785// | 11204 | 83825 | 87640 | | 827 | 73212 | 80022 | 15217 | 785// | 12301 | 82825 | 86645 | | 827 | 00180 | 050 | + | + | | |
| Chivenor | | 707 | 72820 | 74032 | 14017 | 785// | 12205 | 83820 | 87640 | | 707 | 62618 | 80032 | 14317 | 48530 | 13601 | 83820 | 83640 | 85360 | 707 | 00180 | 066 | + | + | | |
| St. Mawgan | | 817 | 32920 | 74016 | 15817 | 38400 | 11207 | 83818 | | | 817 | 32820 | 74011 | 15816 | 38430 | 12801 | 82818 | | | 817 | 00181 | 091 | + | + | | |
| Culdrose | | 809 | 73021 | 78036 | 15917 | 685/2 | 11104 | 85820 | | | 809 | 43117 | 72021 | 16516 | 48501 | 11400 | 83820 | | | 809 | 00180 | 088 | + | + | | |
| Scilly | | 804 | 42915 | 82021 | 17817 | 38501 | 13208 | 82820 | | | 804 | 22920 | 81010 | 18017 | 18501 | 12400 | 81820 | | | 804 | 00181 | 084 | + | + | | |
| Elmdon | | 534 | 82515 | 70252 | 09316 | 885// | 08201 | 85828 | 88650 | | 534 | 72718 | 68028 | 09616 | 785// | 09203 | 83822 | 87656 | | 534 | 97181 | 018 | pr _o | pr _o | | |
| Shawbury | | 414 | 72718 | 69808 | 09015 | 785// | 11000 | 84820 | 87640 | | 414 | 72614 | 61258 | 09716 | 784// | 12305 | 82812 | 87645 | | 414 | 97170 | 014 | pr _o | pr _o | | |
| Ringway | | 334 | 82614 | 75252 | 07815 | 885// | 09203 | 85821 | 88656 | | 334 | 72712 | 60252 | 08414 | 784// | 11308 | 83815 | 87650 | | 334 | 95161 | 010 | pr _o | pr _o | | |
| Squires Gate | | 318 | 62624 | 75022 | 06516 | 684// | 12101 | 83815 | 86630 | | 318 | 63020 | 81018 | 08015 | 68400 | 10212 | 81818 | 86650 | | 318 | 97170 | 029 | pr _o | pr _o | | |
| Valley | | 302 | 62518 | 80022 | 08818 | 58500 | 13207 | 82820 | 85650 | | 302 | 72915 | 80028 | 10016 | 7853/ | 13206 | 82825 | 87650 | | 302 | 97190 | 047 | + | pr _o | | |
| Ronaldsway | | 204 | 72619 | 78022 | 05915 | 7843/ | 11303 | 82713 | 85825 | 86640 | 204 | 13115 | 84018 | 08815 | 18441 | 11209 | 81715 | | | 204 | 01160 | 037 | prpr _o | pr _o | | |
| Carlisle | | 222 | 82415 | 56808 | 03814 | 884// | 12201 | 84710 | 86820 | 88640 | 222 | 72908 | 74028 | 05315 | 785// | 11215 | 82820 | 84635 | 87645 | 222 | 02161 | 002 | pr _o -d _o -pr | pr _o | | |
| Watnall | | 354 | 82511 | 80808 | 07915 | 885// | 10500 | 85820 | 88645 | | 354 | 72712 | 62808 | 07915 | 785// | 11503 | 84625 | 86645 | | 354 | 91181 | 017 | pr _o | prpr _o | | |
| Kilnsea | | 396 | 72720 | 66018 | 06817 | 4857/ | 13400 | 83820 | 84625 | 87360 | 396 | 72820 | 63258 | 05716 | 5857/ | 12708 | 82820 | 85625 | 87360 | 396 | 92181 | /// | pr _o | pr _o | | |
| Finningley | | 360 | 72616 | 66018 | 06617 | 785// | 10703 | 82825 | 86645 | | 360 | 62722 | 66021 | 06517 | 52640 | 11102 | 85830 | | | 360 | 97190 | 058 | pr _o | + | | |
| Leeming | | 257 | 72715 | 80028 | 04616 | 785// | 11500 | 83820 | 87650 | | 257 | 62910 | 74158 | 04716 | 68440 | 11303 | 83710 | 83820 | 85650 | 257 | 97180 | 036 | pr _o | pr _o | | |
| Tynemouth | | 262 | 62617 | 74022 | 03416 | 4257/ | 10103 | 84820 | 86358 | | 262 | 73507 | 66219 | 04213 | 3157/ | 13308 | 83820 | 87358 | | 262 | 10182 | 029 | + | RRRLRRrr | | |
| Eskdalemuir | | 162 | 82306 | 66806 | 03213 | 884// | 11303 | 81714 | 87818 | 88640 | 162 | 83010 | 82808 | 05413 | 884// | 10321 | 81715 | 84822 | 88640 | 162 | 01161 | 005 | pr _o | pr _o pr | | |
| Mull of Galloway | | 131 | 81111 | 66616 | 04813 | 854// | 13204 | 84712 | 88630 | | 131 | 31111 | 80028 | 08115 | 32500 | 12215 | 83825 | | | 131 | 91150 | /// | / | / | | |
| Prestwick | | 135 | 82709 | 64586 | 02614 | 6537/ | 13309 | 82706 | 83709 | 85614 | 135 | 43019 | 80026 | 06215 | 28541 | 12116 | 81825 | | | 135 | 92170 | 058 | d _o r _o ir _o | + | | |
| Abbotsinch | | 140 | 82607 | 70806 | 02415 | 885// | 12312 | 83820 | 87625 | 88635 | 140 | 53017 | 82028 | 05517 | 58500 | 10214 | 83825 | 83650 | | 140 | 96181 | 046 | ir _o | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

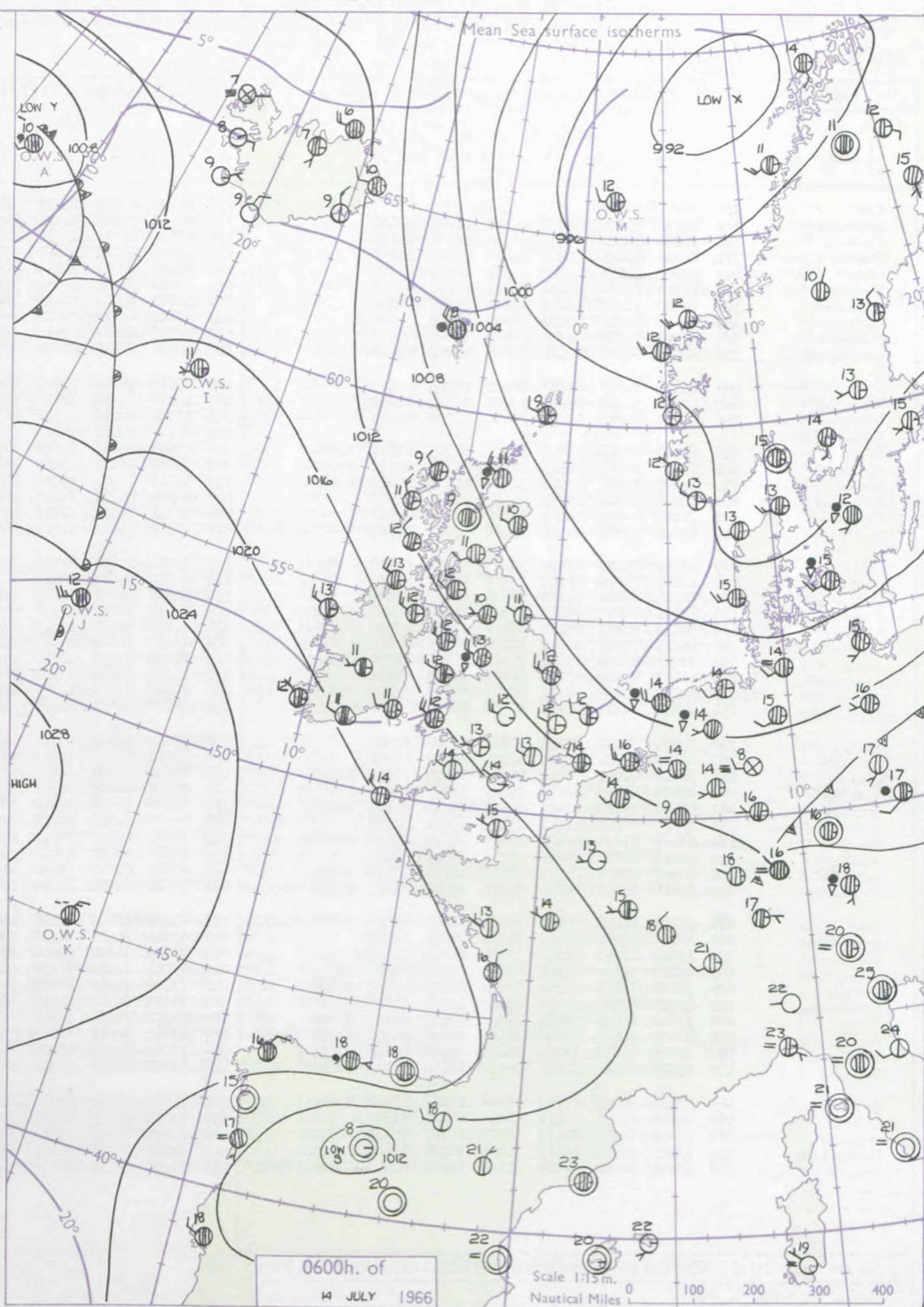
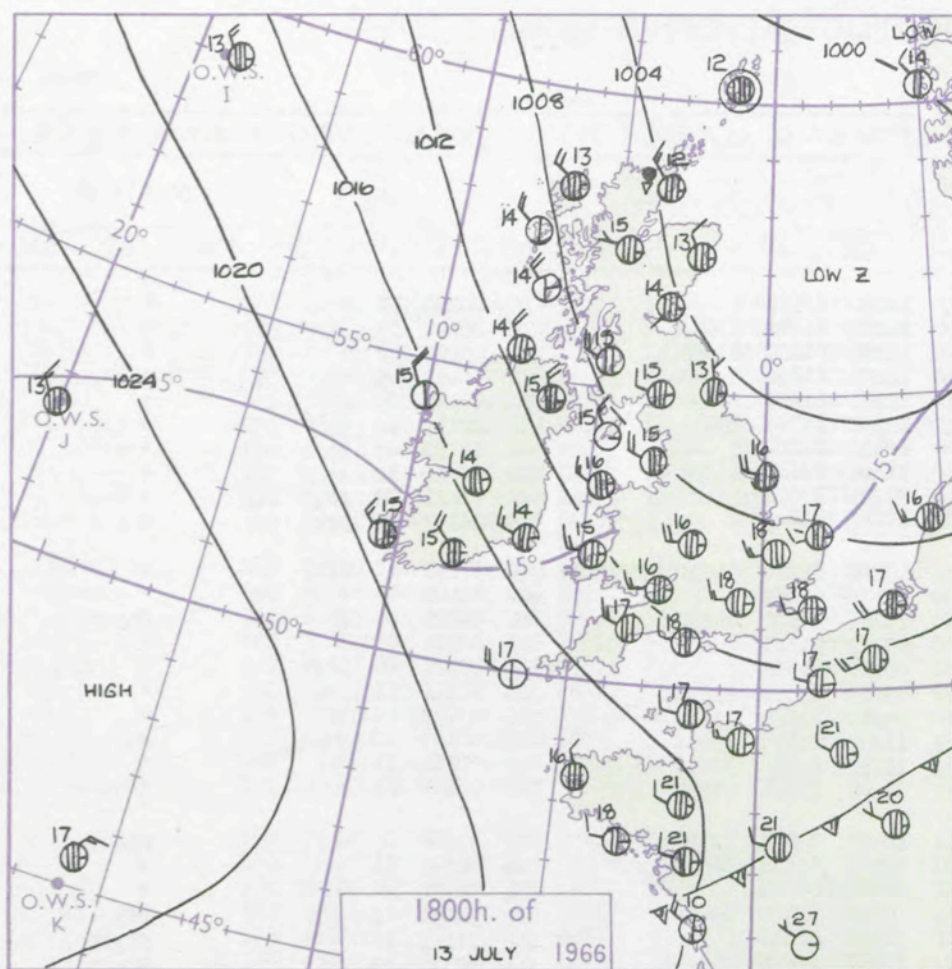
izzle
and
fizzle

and snow
w
shower
and snow
ower
w shower
shower
nderstorm

IND
Wind
speed
(knots)

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

additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 14

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep depression over the Norwegian Sea has persisted, and a cold unstable air mass has been carried southeastwards over Britain. The ridge over the east Atlantic has moved steadily east. A small depression, developing near south Greenland, has been moving eastwards. During the next 24 hours the ridge will continue to advance over the British Isles. The low southwest of Iceland is expected to move slowly northeast but there will be marked troughing east-southeast towards northwest Scotland, and the associated frontal system will be approaching western districts of Scotland and Ireland tomorrow.

There will be sunny periods everywhere today with showers chiefly in the north. Later today and tonight most districts will become dry with clear periods. Tomorrow west Scotland and Northern Ireland will become cloudy with occasional rain later, but other districts of Britain will be dry with sunny periods. Temperatures will be near normal.

OUTLOOK for following 24 hours.

Mainly cloudy. Rain at times in the north and west but probably remaining mainly dry in the south and east. Near normal temperatures.

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

| Code FM II.C | | OBSERVATIONS at 00h. 14 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 14 July 1966 | | | | | | | | | | 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 | RRT _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | | | | | | | 775 | 63006 | 80022 | 12714 | 658// | 10210 | 86657 | | | | 775 | 00130 | 11 | + | + | 40 | | |
| Heathrow | 772 | 12608 | 75021 | 11814 | 15700 | 11203 | 81656 | | | 772 | 43010 | 70011 | 12313 | 35430 | 10208 | 81712 | 83657 | | | 772 | 00120 | 11 | + | + | 39 | | |
| Gatwick | 776 | 32608 | 80021 | 12113 | 30930 | 11604 | 83358 | | | 776 | 43107 | 80011 | 12713 | 12570 | 11206 | 81820 | 83359 | | | 776 | 00100 | 07 | + | + | 38 | | |
| Thorney Island | 871 | 12709 | 63021 | 13114 | 11600 | 11803 | 81835 | | | 871 | 22908 | 79011 | 13613 | 28500 | 12205 | 81820 | | | 871 | 00120 | 09 | + | + | 37 | | | |
| Hurn | 862 | 02507 | 80011 | 13612 | 00900 | 10503 | | | | 862 | 13111 | 70011 | 14314 | 18541 | 12213 | 81820 | | | 862 | 00120 | 09 | + | + | 36 | | | |
| Guernsey | 894 | 32912 | 70030 | 16614 | 30932 | 11000 | 83360 | | | 894 | 53012 | 74011 | 16514 | 48332 | 12302 | 81707 | 83811 | | | 894 | 00130 | 12 | + | + | 35 | | |
| Wattisham | 590 | 42610 | 70012 | 10113 | 45700 | 11400 | 84656 | | | 590 | 12813 | 66010 | 10411 | 18500 | 10303 | 81820 | | | 590 | 00110 | 09 | + | + | 34 | | | |
| Gorleston | 497 | 02610 | 64011 | 08814 | 00900 | 11108 | | | | 497 | 52812 | 60012 | 08512 | 25670 | 11302 | 82630 | 84358 | | | 497 | 00120 | 12 | + | + | 34 | | |
| Mildenhall | 578 | 02408 | 74018 | 09712 | 00900 | 11204 | | | | 578 | 32910 | 62011 | 10412 | 35740 | 09205 | 83656 | | | 578 | 93111 | 09 | pro | + | + | 32 | | |
| Cardington | 559 | 32510 | 58108 | 10511 | 35600 | 11001 | 83640 | | | 559 | 12911 | 78011 | 11612 | 18480 | 10107 | 81815 | | | 559 | 96111 | 09 | pro | + | + | 31 | | |
| West Raynham | 485 | 02614 | 74011 | 08712 | 00900 | 10103 | | | | 485 | 72814 | 69036 | 09312 | 6543/ | 10204 | 81710 | 84620 | 85359 | 485 | 97110 | 10 | ro | + | + | 30 | | |
| Wittering | 462 | 12714 | 66018 | 09712 | 15700 | 10601 | 81650 | | | 462 | 12815 | 69010 | 11112 | 15700 | 08110 | 81650 | | | 462 | 00100 | 08 | + | + | + | 29 | | |
| Boscombe Down | 746 | 22812 | 74011 | 13213 | 25600 | 11703 | 82640 | | | 746 | 43010 | 66026 | 14113 | 48500 | 11211 | 81820 | 84640 | | 746 | 92120 | 09 | + | ir _o | + | 28 | | |
| Ross-on-Wye | | | | | | | | | | 627 | 12708 | 77021 | 14013 | 18500 | 09212 | 81825 | | | 627 | 00110 | 08 | + | + | + | 27 | | |
| Filton | 628 | 62507 | 66018 | 13015 | 685// | 12301 | 81820 | 86650 | | 628 | 32605 | 83018 | 15013 | 38500 | 09215 | 81822 | | | 628 | 97121 | 06 | pro | + | + | 26 | | |
| Aberporth | 502 | 73118 | 86252 | 14513 | 785// | 11213 | 82820 | 87650 | | 502 | 73018 | 83032 | 15412 | 784// | 09205 | 83818 | 87645 | | 502 | 97111 | 11 | pro | + | + | 25 | | |
| Rhoose | 715 | 32910 | 70011 | 13614 | 38500 | 11301 | 81820 | 83656 | | 715 | 33112 | 75011 | 15212 | 38500 | 09213 | 81820 | 83656 | | 715 | 00110 | 09 | + | + | + | 24 | | |
| Mount Batten | 827 | 12808 | 66011 | 15614 | 15600 | 13000 | 81645 | | | 827 | 63510 | 66021 | 16314 | 585/1 | 12207 | 81820 | 85630 | | 827 | 00140 | 10 | + | + | + | 23 | | |
| Chivenor | 707 | 73109 | 80032 | 14915 | 756// | 13101 | 87633 | | | 707 | 63311 | 80021 | 17013 | 684// | 11217 | 84818 | 83640 | | 707 | 00131 | 11 | + | + | + | 22 | | |
| St. Mawgan | 817 | 43016 | 74011 | 16515 | 45400 | 12002 | 84614 | | | 817 | 73315 | 74011 | 17613 | 784/2 | 10208 | 85814 | 87645 | | 817 | 00130 | 13 | + | + | + | 21 | | |
| Culdrose | 809 | 43112 | 72030 | 17314 | 45500 | 12203 | 84620 | | | 809 | 73414 | 72021 | 18014 | 58431 | 10303 | 83818 | 83625 | | 809 | 97120 | 09 | + | + | pro | 20 | | |
| Scilly | 804 | 13116 | 74021 | 19014 | 12500 | 13203 | 81820 | | | 804 | 73214 | 74032 | 19914 | 68402 | 12205 | 84818 | 86625 | | 804 | 00140 | 11 | + | + | + | 19 | | |
| Elmdon | 534 | 12506 | 68011 | 11213 | 15600 | 10205 | 81645 | | | 534 | 12815 | 66011 | 12512 | 11440 | 08307 | 81818 | | | 534 | 00110 | 08 | + | + | + | 18 | | |
| Shawbury | 414 | 73013 | 70808 | 11713 | 784// | 11206 | 84818 | 87632 | | 414 | 52812 | 78038 | 13312 | 58500 | 09209 | 82820 | 85650 | | 414 | 94091 | 06 | pro | + | pro | 17 | | |
| Ringway | 334 | 62812 | 70031 | 10113 | 654// | 10105 | 83714 | 86625 | | 334 | 12913 | 65154 | 11812 | 18440 | 08209 | 81815 | | | 334 | 02101 | 10 | + | + | propr | 16 | | |
| Squires Gate | 318 | 43219 | 75011 | 10313 | 48400 | 10207 | 83815 | | | 318 | 73021 | 80801 | 11513 | 784// | 10208 | 84815 | 86635 | | 318 | 97131 | 11 | + | + | pro | 15 | | |
| Valley | 302 | 73213 | 80028 | 13613 | 785// | 11217 | 81825 | 87647 | | 302 | 72917 | 79252 | 14512 | 783// | 11207 | 81708 | 83635 | 86650 | 302 | 97120 | 09 | pro | + | pro | 14 | | |
| Ronaldsway | 204 | 13017 | 84010 | 12012 | 18440 | 09318 | 81816 | | | 204 | 72913 | 75158 | 13112 | 784// | 09105 | 83713 | 84822 | 86645 | 204 | 91110 | 10 | + | + | pro | 13 | | |
| Carlisle | 222 | 72810 | 74032 | 08912 | 785// | 09216 | 82822 | 87647 | | 222 | 72605 | 82031 | 11010 | 48532 | 08210 | 81820 | 83360 | | 222 | 00091 | 07 | + | + | + | 12 | | |
| Watnall | 354 | 02812 | 66011 | 09312 | 00900 | 10603 | | | | 354 | 33007 | 80021 | 11011 | 21541 | 09313 | 82820 | | | 354 | 00110 | | + | + | + | 11 | | |
| Kilnsea | 396 | 72820 | 66032 | 07114 | 7097/ | 11207 | 87360 | | | 396 | 73014 | 66022 | 08912 | 5857/ | 10211 | 82820 | 85625 | 87360 | 396 | 91101 | // | + | + | propr | 10 | | |
| Finningley | 360 | 32816 | 69011 | 08513 | 35700 | 10110 | 83650 | | | 360 | 72913 | 66031 | 10212 | 757// | 08210 | 87650 | | | 360 | 00110 | 10 | + | + | + | 9 | | |
| Leeming | 257 | 73013 | 82038 | 07414 | 786// | 10109 | 83830 | 87650 | | 257 | 73111 | 82038 | 10012 | 7354/ | 07216 | 83925 | 85650 | | 257 | 97110 | 09 | jp | + | pro | 8 | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38221

Date of Issue Friday 15 July 1966

SECTION
LE
F

104
102
100
99
97
95
93
91
90
88

86
84
82
81
79
77
75
73
72
70

68
66
64
63
61
59
57
55
54
52

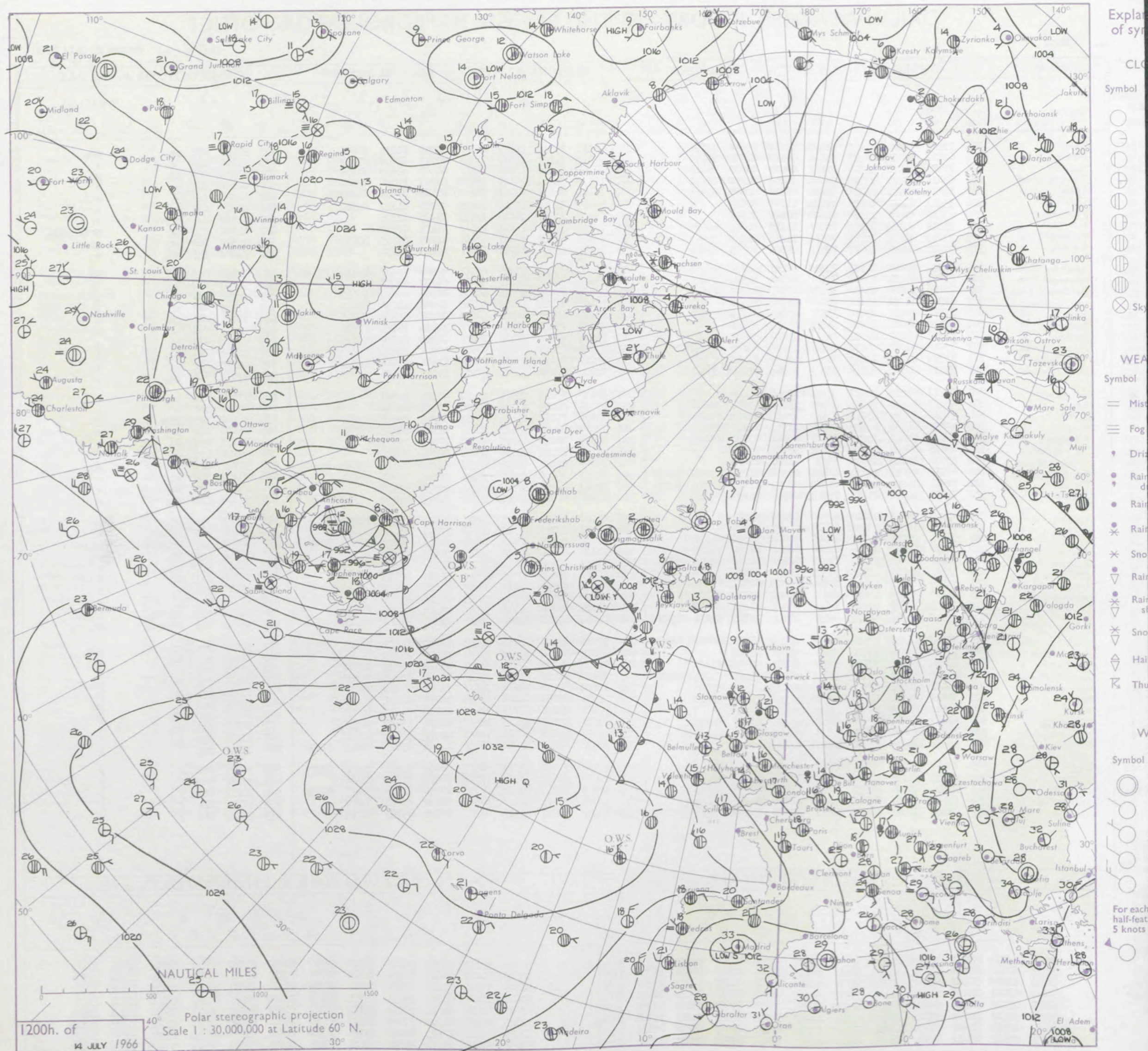
50
48
46
45
43
41
39
37
36
34

32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

| Code FM II.C | | OBSERVATIONS at 12h. 14 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 14 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------|-------------------------|----------------------|--|--------------------|--|
| Station | iii | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 72910 | 82021 | 14417 | 78611 | 07210 | 83630 | 87656 | | 775 | 63111 | 85028 | 15517 | 64611 | 07208 | 81835 | 86656 | | 775 | 97190 | 076 | pr _o | | pr _o | | |
| Heathrow | 772 | 62812 | 82011 | 14317 | 64611 | 08109 | 81830 | 85650 | | 772 | 73112 | 84038 | 15717 | 78611 | 07211 | 81830 | 87650 | | 772 | 97190 | 094 | pr _o | | + | | |
| Gatwick | 776 | 73009 | 84021 | 14516 | 78611 | 08209 | 86838 | 86645 | | 776 | 73008 | 84258 | 15616 | 74611 | 08306 | 83835 | 86650 | | 776 | 97190 | 061 | pr _o | | pr _o | | |
| Thorney Island | 871 | 63014 | 80021 | 15518 | 68600 | 08104 | 82830 | 86650 | | 871 | 43114 | 78011 | 16417 | 28630 | 09307 | 81830 | 83362 | | 871 | 00190 | 096 | + | | + | | |
| Hurn | 862 | 53314 | 82011 | 16318 | 58600 | 08210 | 82830 | 84645 | | 862 | 73111 | 84031 | 17217 | 78611 | 09309 | 83830 | 86645 | | 862 | 00200 | 111 | + | | + | | |
| Guernsey | 894 | 33214 | 81021 | 19016 | 28432 | 11209 | 82812 | | | 894 | 53015 | 82031 | 19416 | 28432 | 09103 | 81812 | 84360 | | 894 | 00180 | 131 | + | | + | | |
| Wattisham | 590 | 63116 | 80021 | 12218 | 62600 | 08108 | 86830 | | | 590 | 42910 | 74158 | 14016 | 19531 | 07206 | 81925 | | | 590 | 92190 | 111 | prpr _o | | + | | |
| Gorleston | 497 | 73311 | 60252 | 11614 | 78511 | 11219 | 84820 | 86625 | | 497 | 72105 | 60029 | 13414 | 79511 | 11114 | 87920 | | | 497 | 01181 | 033 | pr | | prtlr _o r _o r _o | | |
| Mildenhall | 578 | 73010 | 69251 | 12715 | 78611 | 11210 | 81830 | 87650 | | 578 | 62808 | 69158 | 13717 | 63501 | 11109 | 83925 | 85656 | | 578 | 91190 | 066 | pr _o | | jp | | |
| Cardington | 559 | 72710 | 62021 | 13617 | 78511 | 09106 | 82825 | 87640 | | 559 | 42710 | 66018 | 14717 | 48611 | 10105 | 82830 | | | 559 | 97180 | 079 | pr _o | | + | | |
| West Raynham | 485 | 62814 | 80012 | 11917 | 72530 | 08109 | 84828 | 83362 | | 485 | 73007 | 74038 | 13315 | 68561 | 09207 | 82827 | 83830 | 85650 | | 485 | 92180 | 055 | pr _o | | pr _o | |
| Wittering | 462 | 73012 | 69251 | 13314 | 73511 | 11310 | 81922 | 85645 | | 462 | 33016 | 74028 | 14217 | 24631 | 08307 | 81830 | | | 462 | 91180 | 114 | pr _o | | + | | |
| Boscombe Down | 746 | 73216 | 74031 | 15616 | 78511 | 07107 | 82825 | 86640 | | 746 | 53112 | 80022 | 16516 | 54500 | 07206 | 82825 | 85645 | | 746 | 00190 | 091 | + | | + | | |
| Ross-on-Wye | 627 | 62716 | 81251 | 15615 | 68611 | 08208 | 84830 | | | 627 | 62810 | 82028 | 16417 | 68600 | 07208 | 81830 | 86640 | | 627 | 97180 | 098 | pr _o | | + | | |
| Filton | 628 | 72707 | 80031 | 15816 | 78511 | 08203 | 82825 | 87650 | | 628 | 53007 | 83038 | 16916 | 58600 | 08208 | 81830 | 85640 | | 628 | 97181 | 081 | pr _o | | + | | |
| Aberporth | 502 | 52918 | 83012 | 17014 | 48530 | 09305 | 83820 | | | 502 | 72708 | 83022 | 17914 | 78511 | 10304 | 81825 | 87656 | | 502 | 00161 | 061 | + | | + | | |
| Rhoose | 715 | 72917 | 84031 | 17214 | 78511 | 08309 | 83825 | 87650 | | 715 | 72917 | 87028 | 17715 | 78611 | 10306 | 82830 | 87645 | | 715 | 97170 | 072 | pr _o | | + | | |
| Mount Batten | 827 | 73016 | 81038 | 18517 | 78511 | 10206 | 84820 | 87640 | | 827 | 33214 | 83018 | 13216 | 38500 | 10206 | 82825 | | | 827 | 97180 | 081 | pr _o | | + | | |
| Chivenor | 707 | 73218 | 82022 | 18417 | 78411 | 12207 | 83818 | 87656 | | 707 | 73011 | 82022 | 19016 | 78411 | 11304 | 81818 | 87645 | | 707 | 00170 | 057 | + | | + | | |
| St. Mawgan | 817 | 73119 | 82258 | 20116 | 78511 | 10314 | 83820 | 87650 | | 817 | 52920 | 82031 | 20416 | 58500 | 10203 | 85820 | | | 817 | 97170 | 073 | pr _o | | + | | |
| Culdrose | 809 | 63218 | 81018 | 19917 | 58531 | 10108 | 85820 | | | 809 | 23317 | 82011 | 20515 | 28430 | 09303 | 81818 | | | 809 | 97180 | 114 | pr _o | | + | | |
| Scilly | 804 | 63217 | 82022 | 21417 | 68400 | 13106 | 82818 | 86640 | | 804 | 13020 | 82010 | 22216 | 11500 | 12101 | 81820 | | | 804 | 00190 | 088 | + | | + | | |
| Elmdon | 534 | 52816 | 65251 | 13914 | 33563 | 10004 | 83924 | 83359 | | 534 | 63020 | 75158 | 15516 | 68663 | 06210 | 84835 | 83656 | | 534 | 96180 | 095 | prpr _o | | jp | | |
| Shawbury | 414 | 73115 | 66258 | 14314 | 63502 | 08203 | 81925 | 85827 | | 414 | 73012 | 87258 | 15915 | 74631 | 09209 | 84835 | 86656 | | 414 | 92180 | 069 | pr _o | | pr _o | | |
| Ringway | 334 | 63016 | 74251 | 13016 | 63511 | 09002 | 83920 | 85825 | | 334 | 52816 | 80018 | 14715 | 52500 | 07206 | 85825 | | | 334 | 91171 | 095 | pr _o | | + | | |
| Squires Gate | 318 | 63116 | 80028 | 13615 | 52402 | 10009 | 85818 | | | 318 | 23115 | 83021 | 14816 | 24400 | 09206 | 82818 | | | 318 | 00160 | 105 | + | | + | | |
| Valley | 302 | 53018 | 81018 | 16016 | 58531 | 11210 | 84825 | | | 302 | 72609 | 82022 | 16915 | 58531 | 12206 | 82828 | 85657 | 87359 | | 302 | 97181 | 069 | + | pr _o | | |
| Ronaldsway | 204 | 62913 | 85018 | 14414 | 68411 | 10208 | 81713 | 83820 | 85635 | 204 | 33216 | 89028 | 15715 | 38501 | 08306 | 81827 | 83645 | | 204 | 97150 | 102 | pr _o | | + | | |
| Carlisle | 222 | 72811 | 74252 | 11816 | 69542 | 08204 | 83920 | 83825 | 85075 | 222 | 53013 | 85028 | 12917 | 48540 | 09307 | 83826 | | | 222 | 93181 | 088 | pr _o | | + | | |
| Watnall | 354 | 72810 | 40808 | 13113 | 78512 | 08212 | 86820 | 83072 | | 354 | 12910 | 80010 | 14015 | 11500 | 08008 | 81820 | | | 354 | 97170 | 112 | pr _o | | + | | |
| Kilnsea | 396 | 60213 | 66028 | 11815 | 62500 | 10210 | 86820 | | | 396 | 70000 | 66258 | 13413 | 48571 | 11211 | 83820 | 84625 | 87360 | | 396 | 05172 | 111 | pr _o pr | | pr | |
| Finningley | 360 | 52611 | 74258 | 11915 | 52500 | 11006 | 85828 | | | 360 | 63015 | 74012 | 13317 | 58640 | 08111 | 83830 | 84650 | | 360 | 92200 | 090 | pr _o pr | | + | | |
| Leeming | 257 | 52914 | 89018 | 10717 | 48541 | 06202 | 81825 | 84830 | | 257 | 71104 | 66808 | 13013 | 79461 | 10211 | 81715 | 84828 | 85645 | | 257 | 02181 | 082 | pr _o prpr | | pr _o pr | |
| Tynemouth | 262 | 50510 | 74022 | 11314 | 41608 | 08212 | 84830 | 85275 | | 262 | 71703 | 61028 | 12213 | 55571 | 09205 | 85625 | 87358 | | 262 | 97151 | 060 | pr _o | | pr _o | | |
| Eskdalemuir | 162 | 72706 | 82802 | 11713 | 79432 | 08107 | 84918 | 83650 | 87070 | 162 | 73012 | 83038 | 12614 | 79511 | 08308 | 82921 | 85825 | | 162 | 91161 | 071 | pr _o | | + | | |
| Mull of Galloway | 131 | 31111 | 82011 | 13915 | 28501 | 11210 | 81825 | | | 131 | 31111 | 82020 | 15514 | 38500 | 09209 | 82825 | | | 131 | 00150 | 111 | / | | / | | |
| Prestwick | 135 | 42915 | 85011 | 12315 | 22541 | 10208 | 82828 | | | 135 | 33017 | 87030 | 13815 | 38505 | 09208 | 81825 | | | 135 | 00170 | 100 | + | | + | | |
| Abbotsinch | 140 | 63018 | 86032 | 12017 | 28641 | 08207 | 828333 | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

ATHER
Weather

le
and
rizzle

and snow

shower

and snow
lower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

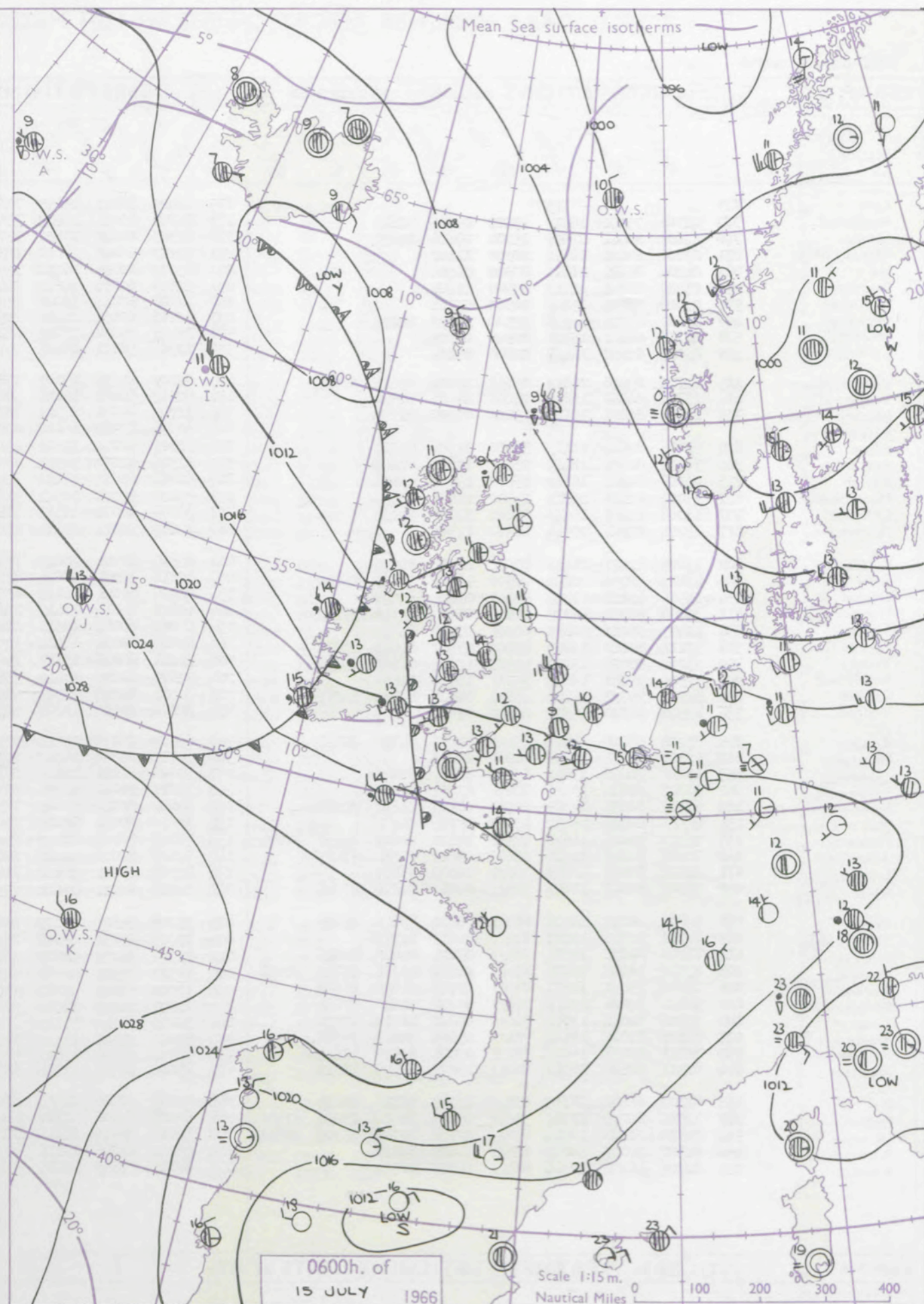
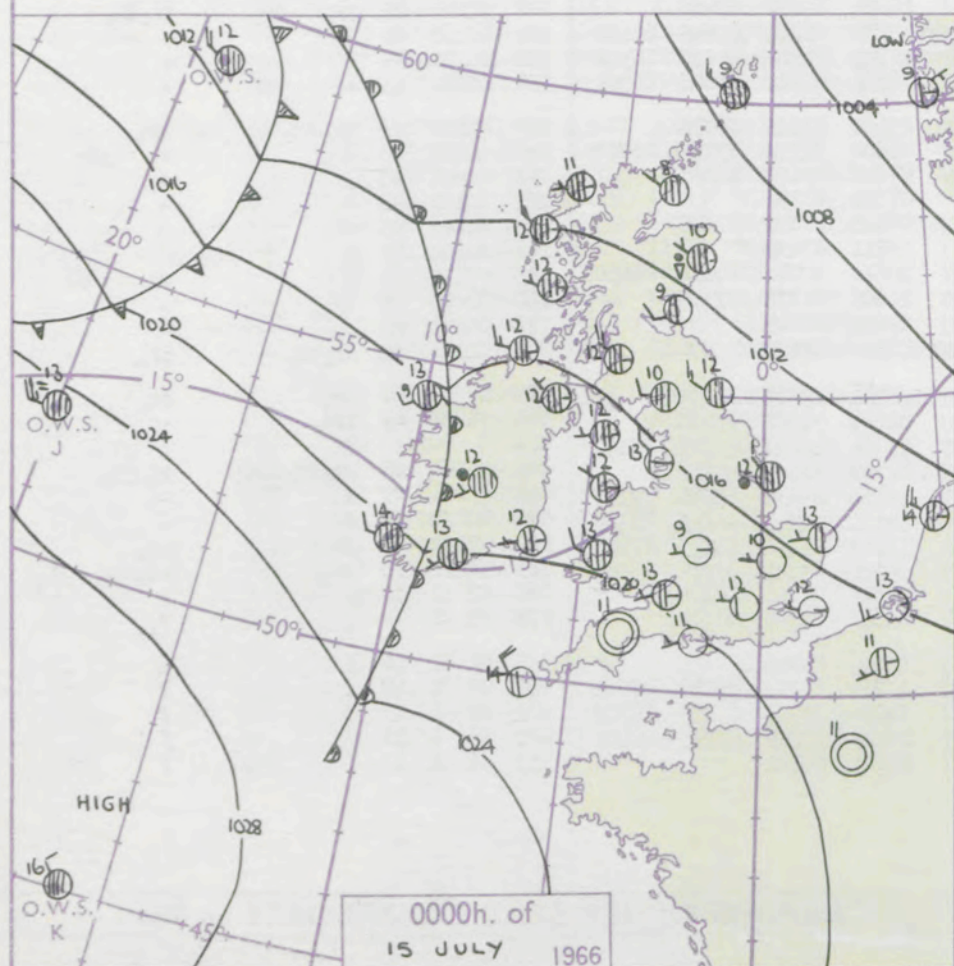
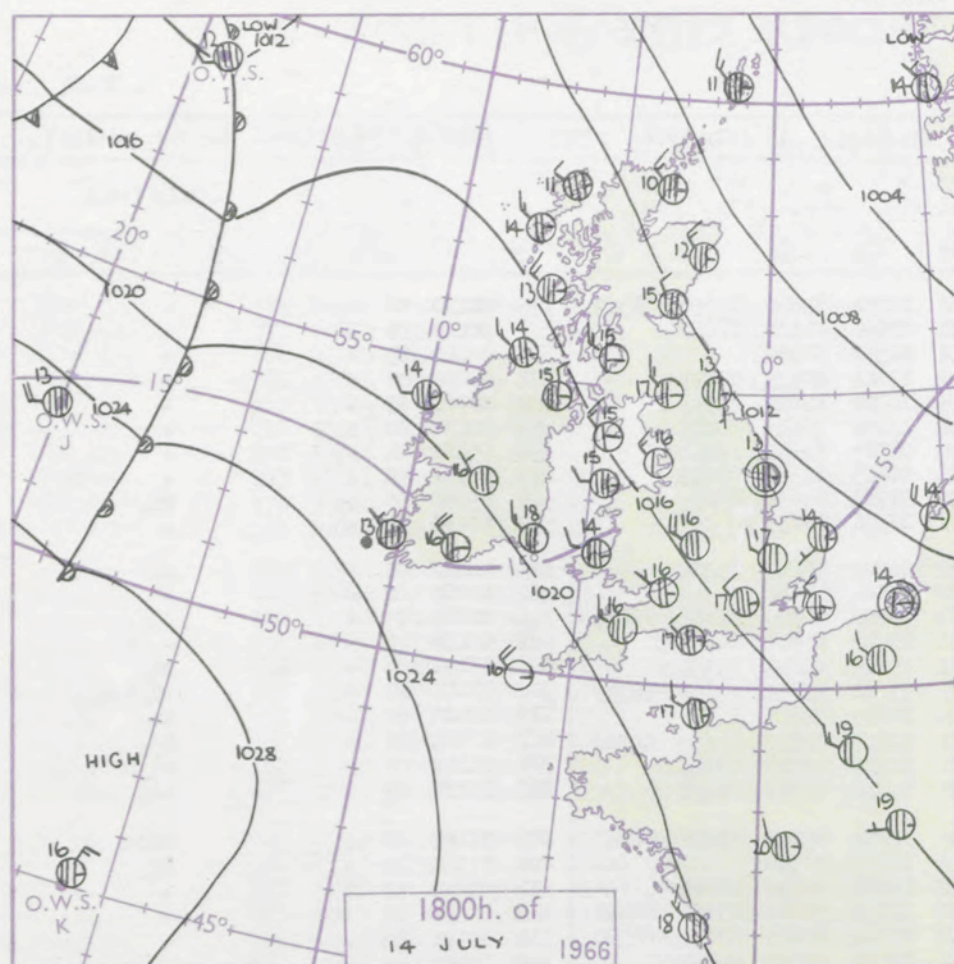
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPSIS DEVELOPMENT

Issued at midday Friday 15

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The complex depression over Scandinavia and the Norwegian Sea is moving slowly away to the northeast while another low south of Iceland is moving steadily east. The frontal system of the latter depression has already crossed much of Ireland and is expected to continue across the remainder of the British Isles today. A renewal of the northwesterly airstream is expected to follow the frontal system.

It will be cloudy at first with occasional rain or drizzle. Drier weather but with large amounts of cloud will spread to Northern Ireland, Wales and western Scotland this afternoon and to the rest of Scotland and England tonight. Tomorrow there will be showers, chiefly in the north and west, and some sunny intervals. It will be rather cool generally.

OUTLOOK for following 24 hours. Dry in most districts with some sunny intervals. Perhaps a few showers at first in the north. Temperatures approaching normal.

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

| Code FM I.L.C. | | OBSERVATIONS at 00h. 15 July 1966 | | | | | | | | OBSERVATIONS at 06h. 15 July 1966 | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to | | |
|------------------|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|---------------------------------|-----------------------|---|----|
| 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 T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | | 03h.—09h. | |
| Kew | 775 | | | 13 | | | | | | 775 | 72402 | 78022 | 16913 | 75631 | 10501 | 81640 | 87650 | 86362 | 775 | 00120 | 06 | + | | + | 40 |
| Heathrow | 772 | 22706 | 75031 | 16912 | 25600 | 09105 | 81645 | | | 772 | 72705 | 75031 | 16913 | 75631 | 09000 | 81630 | 87650 | | 772 | 00110 | 09 | + | | + | 39 |
| Gatwick | 776 | 12605 | 80021 | 17509 | 15700 | 08004 | 81656 | | | 776 | 72305 | 80021 | 17411 | 75731 | 10502 | 87650 | | | 776 | 00080 | 03 | + | | + | 38 |
| Thorney Island | 871 | 03006 | 69020 | 18412 | 00900 | 11107 | | | | 871 | 72903 | 66021 | 18112 | 28542 | 11801 | 81825 | 87075 | | 871 | 00090 | 03 | + | | + | 37 |
| Hurn | 862 | 02504 | 80011 | 18811 | 00900 | 09206 | | | | 862 | 63003 | 80021 | 18211 | 25639 | 10702 | 82640 | 83358 | | 862 | 00080 | 03 | + | | + | 36 |
| Guernsey | 894 | 03009 | 82021 | 21213 | 00900 | 11208 | | | | 894 | 52908 | 82031 | 20613 | 32434 | 11601 | 83815 | 85075 | | 894 | 00130 | 10 | + | | + | 35 |
| Wattisham | 590 | 02708 | 60011 | 15808 | 00900 | 07104 | | | | 590 | 72708 | 58032 | 16008 | 25682 | 08303 | 82640 | 87072 | | 590 | 00060 | 04 | + | | + | 34 |
| Gorleston | 497 | 42607 | 62016 | 14213 | 45500 | 11802 | 84625 | | | 497 | 72711 | 60031 | 14610 | 10984 | 09103 | 81360 | 87075 | | 497 | 00101 | 09 | + | | + | 33 |
| Mildenhall | 578 | 02707 | 66011 | 15310 | 00900 | 09005 | | | | 578 | 72404 | 59031 | 15709 | 45732 | 09302 | 84656 | 85075 | | 578 | 97080 | 06 | + | | ir _o | 32 |
| Cardington | 559 | 02808 | 62020 | 16407 | 00900 | 06104 | | | | 559 | 72305 | 58101 | 16311 | 75611 | 10501 | 87635 | | | 559 | 00060 | 02 | + | | + | 31 |
| West Raynham | 485 | 82710 | 69038 | 15112 | 85611 | 09004 | 83635 | 88645 | | 485 | 62709 | 61032 | 15009 | 15632 | 08202 | 81645 | 83364 | | 485 | 00080 | 06 | + | | + | 30 |
| Wittering | 462 | 22810 | 66020 | 15810 | 25600 | 07001 | 82640 | | | 462 | 62507 | 59031 | 16010 | 55630 | 08104 | 85640 | | | 462 | 00080 | 06 | + | | + | 29 |
| Boscombe Down | 746 | 13004 | 66021 | 18710 | 15600 | 09207 | 81640 | | | 746 | 72704 | 74021 | 17911 | 25772 | 10703 | 82650 | 85358 | 87075 | 746 | 00080 | 05 | + | | + | 28 |
| Ross-on-Wye | | | | | | | | | | 627 | 62305 | 77022 | 16612 | 12631 | 09610 | 81830 | 84359 | | 627 | 00110 | 10 | + | | + | 27 |
| Filton | 628 | 52606 | 82012 | 18613 | 50930 | 09204 | 85360 | | | 628 | 71905 | 66012 | 17413 | 45631 | 11605 | 84645 | 85360 | | 628 | 97121 | 08 | + | | ir _o | 26 |
| Aberporth | 502 | 72712 | 82032 | 18413 | 75611 | 11400 | 87645 | | | 502 | 82506 | 82031 | 16913 | 38571 | 11608 | 81820 | 83656 | 88359 | 502 | 97111 | 10 | + | | id _o d _o d _o | 25 |
| Rhoose | 715 | 23007 | 84011 | 18812 | 25700 | 10000 | 82656 | | | 715 | 62805 | 68031 | 17412 | 12432 | 10609 | 81815 | 86365 | | 715 | 97100 | 04 | + | | ir _o | 24 |
| Mount Batten | 827 | 13004 | 62020 | 20212 | 15500 | 11601 | 81625 | | | 827 | 72403 | 59021 | 18911 | 58571 | 10806 | 81820 | 84650 | 86362 | 827 | 97091 | 05 | + | | id _o | 23 |
| Chivenor | 707 | 13008 | 82021 | 19513 | 15600 | 12002 | 81640 | | | 707 | 70905 | 83031 | 18311 | 78411 | 11507 | 83818 | 87640 | | 707 | 91111 | 08 | + | | id _o ir | 22 |
| St. Mawgan | 817 | 03011 | 80011 | 20514 | 00900 | 11702 | | | | 817 | 72610 | 74011 | 19114 | 44471 | 12706 | 84810 | 87458 | | 817 | 95131 | 12 | + | | id _o | 21 |
| Culdrose | 809 | 13005 | 82020 | 21412 | 00901 | 10001 | 81070 | | | 809 | 82810 | 60501 | 20013 | 75321 | 12705 | 84708 | 87626 | 88462 | 809 | 97101 | 07 | + | | id _o | 20 |
| Scilly | 804 | 43018 | 82030 | 22414 | 48500 | 14000 | 82820 | 84630 | | 804 | 82811 | 32501 | 20814 | 87311 | 14706 | 88706 | | | 804 | 91140 | 12 | + | | id _o | 19 |
| Elmdon | 534 | 12506 | 62021 | 17109 | 00901 | 07104 | 81072 | | | 534 | 72407 | 61021 | 16112 | 65642 | 10507 | 81630 | 86656 | | 534 | 00090 | 07 | + | | + | 18 |
| Shawbury | 414 | 72808 | 80031 | 16709 | 10946 | 08802 | 81360 | 87280 | | 414 | 62609 | 74012 | 15412 | 15682 | 11711 | 81645 | 83359 | 86075 | 414 | 00090 | 06 | + | | + | 17 |
| Ringway | 334 | 12403 | 65011 | 16410 | 00901 | 07103 | 81075 | | | 334 | 62004 | 60011 | 15511 | 48482 | 09502 | 81815 | 83620 | 85358 | 334 | 00101 | 08 | + | | + | 16 |
| Squires Gate | 318 | 33112 | 81010 | 15713 | 15602 | 09400 | 81630 | 83070 | | 318 | 62810 | 81031 | 14414 | 32531 | 10608 | 83820 | 86360 | | 318 | 00130 | 10 | + | | + | 15 |
| Valley | 302 | 53002 | 80018 | 17012 | 45501 | 11804 | 81620 | 84650 | | 302 | 72411 | 80026 | 15313 | 75611 | 11609 | 83630 | 87650 | | 302 | 97111 | 07 | pr _o | | ir _o id _o | 14 |
| Ronaldsway | 204 | 72605 | 89031 | 16512 | 75711 | 10000 | 87656 | | | 204 | 72607 | 84022 | 14412 | 75411 | 10709 | 81712 | 84625 | 86650 | 204 | 00110 | 09 | + | | + | 13 |
| Carlisle | 222 | 62709 | 74021 | 14710 | 25602 | 08104 | 82635 | 86075 | | 222 | 70000 | 74022 | 13709 | 68431 | 09705 | 81818 | 86635 | 86362 | 222 | 00090 | 06 | + | | + | 12 |
| Watnall | 354 | 02610 | 74020 | 15511 | 00900 | 07802 | | | | 354 | 72703 | 69031 | 15709 | 58531 | 08501 | 82822 | 85645 | 86363 | 354 | 00070 | 05 | + | | + | 11 |
| Kilnsea | 396 | 83208 | 63608 | 14612 | 85411 | 11206 | 84710 | 88620 | | 396 | 62920 | 66036 | 14111 | 30936 | 09400 | 83360 | 86070 | | 396 | 01101 | 11 | pr _o ir _o | | ir _o | 10 |
| Finningley | 360 | 02811 | 61011 | 14712 | 00900 | 09205 | | | | 360 | 72710 | 66031 | 14312 | 15742 | 09802 | 81650 | 83359 | 86072 | 360 | 00100 | 08 | + | | + | 9 |
| Leeming | 257 | 13010 | 74028 | 13911 | 15600 | 07801 | 81640 | | | 257 | 72808 | 82021 | 13612 | 35731 | 07801 | 83650 | 86358 | | 257 | 00091 | 08 | + | | + | 8 |
| Tynemouth | 262 | 62815 | 81022 | 13112 | 60971 | 07106 | 86358 | | | 262 | 32812 | 74021 | 12811 | 30970 | 07301 | 83358 | | | 262 | 00101 | 08 | + | | + | 7 |
| Eskdalemuir | 162 | 62807 | 80031 | 14509 | 28504 | 07104 | 81820 | 85075 | | 162 | 72401 | 82032 | 13609 | 78511 | 08705 | 81820 | 87645 | | 162 | 00081 | 05 | + | | + | 6 |
| Mull of Galloway | 131 | 41111 | 82020 | 16011 | 45600 | 09704 | 84630 | | | 131 | 71111 | 80032 | 14011 | 75611 | 10711 | 87630 | | | 131 | 00100 | 11 | 1 | | 1 | 5 |
| Prestwick | 135 | 72913 | 84021 | 14612 | 48548 | 08400 | 81820 | 84650 | 87275 | 135 | 72607 | 82252 | 12413 | 65471 | 10610 | 82711 | 84632 | 86650 | 135 | 97110 | 08 | + | | pr _o | 4 |
| Abbotsinch | 140 | 72707 | 82028 | 14410 | 28641 | 08801 | 81830 | 87075 | | 140 | 72407 | 80022 | 12212 | 18471 | | | | | | | | | | | |

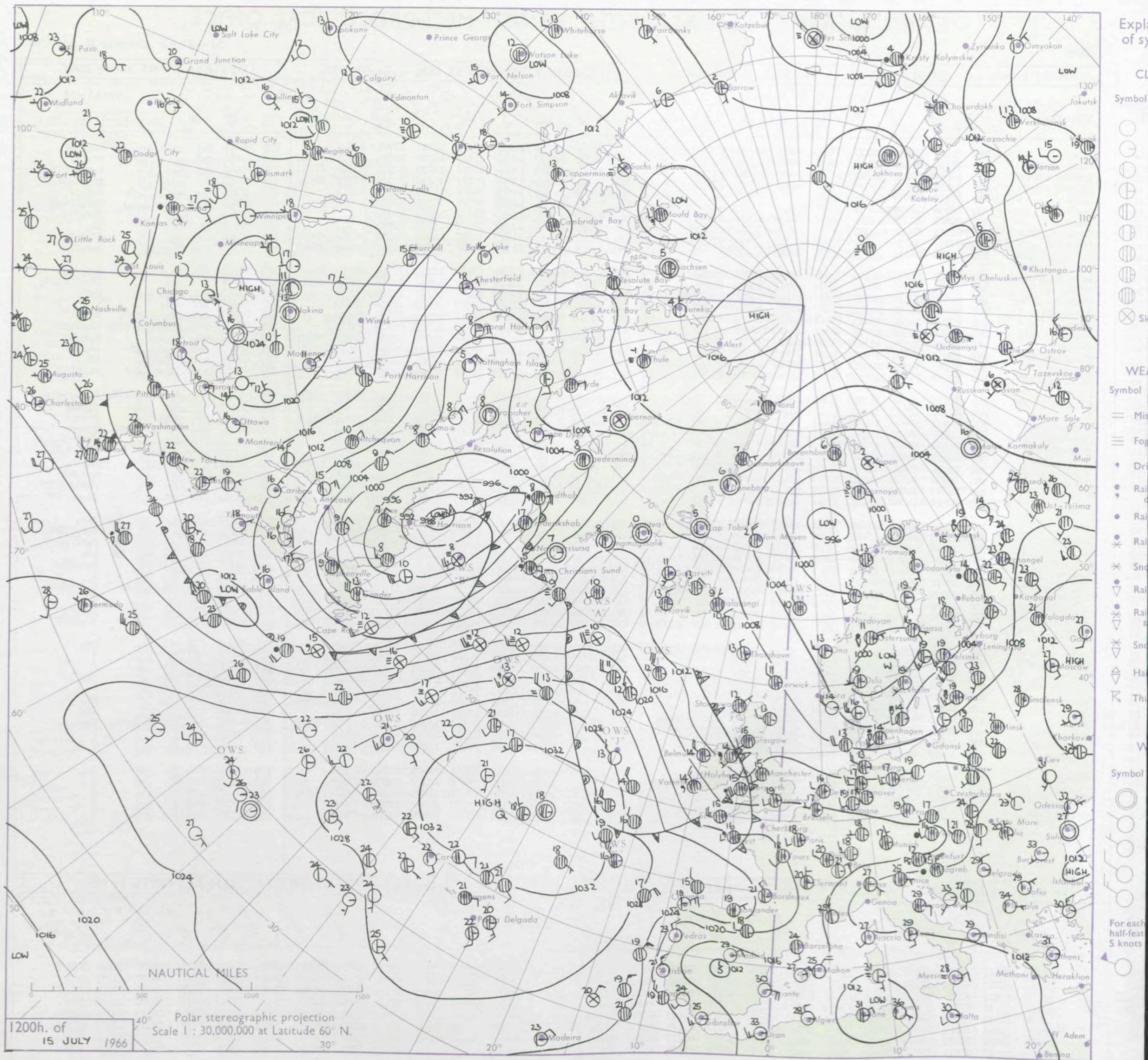
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38222

Date of Issue Saturday 16 July 1966

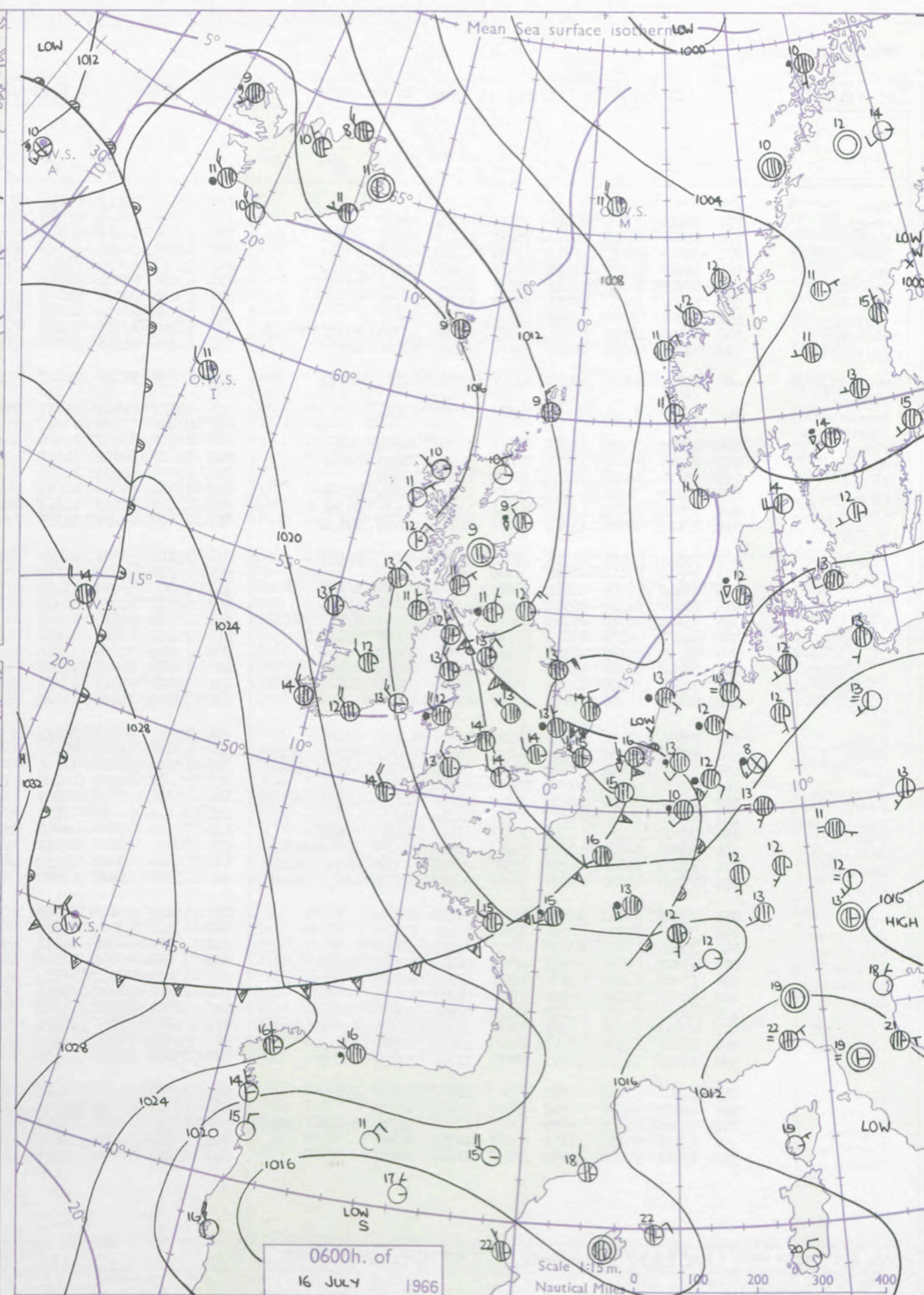
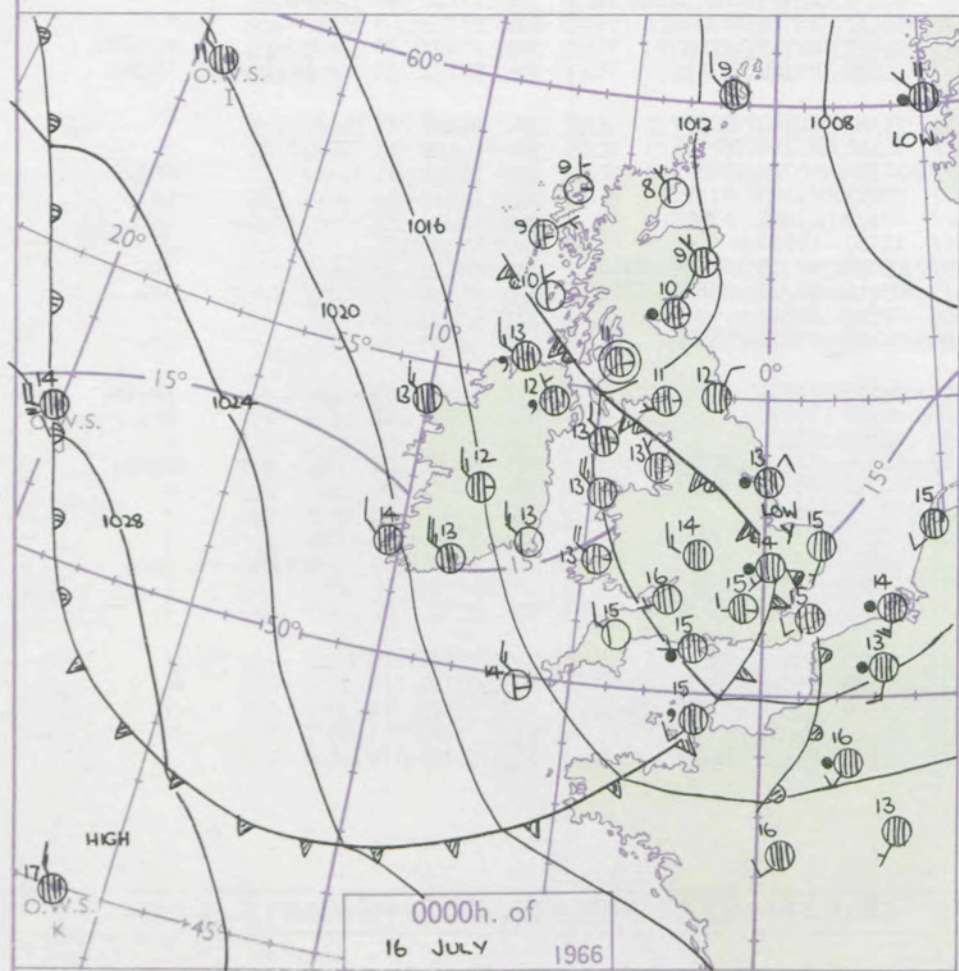
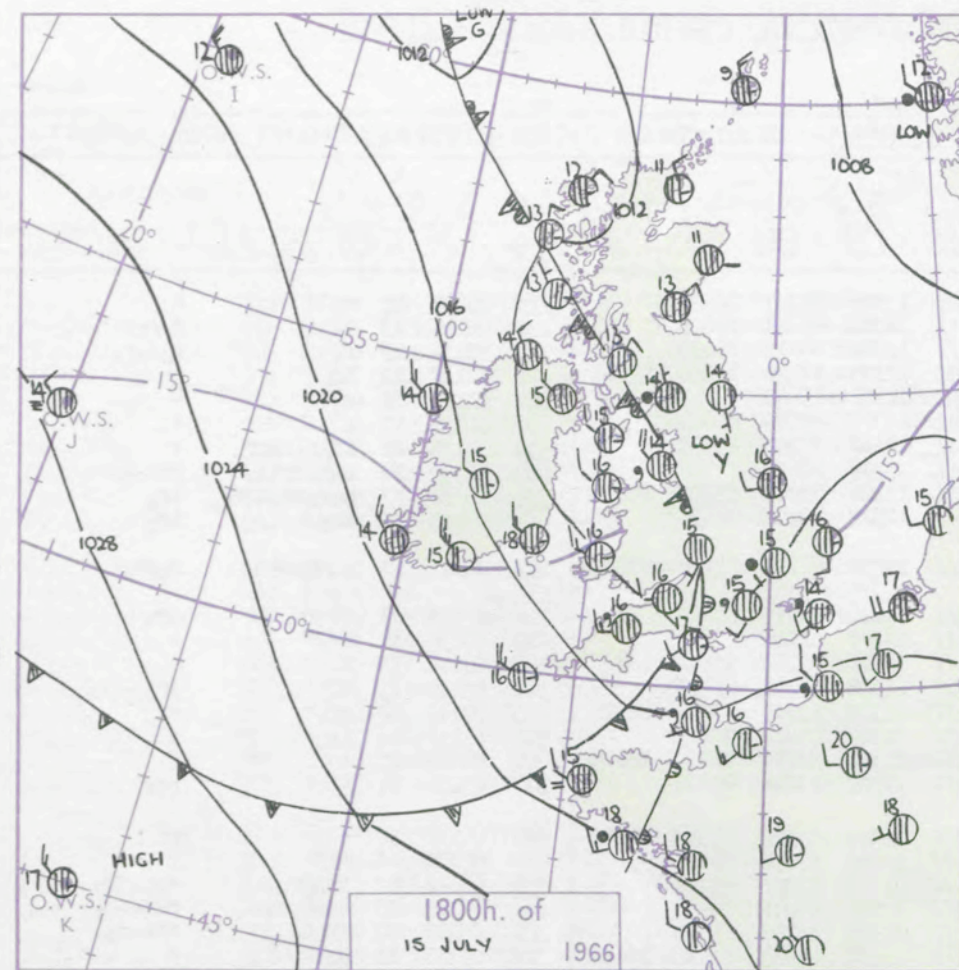
| Code FM II.C | | OBSERVATIONS at 12h. 15 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 15 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|-----------------------------------|-------|-------|-----------------------------------|--------------------|--|--|--|-----|-------|-----------------------------------|-------|-----------------------------------|--------------------|--|--|--|-----|-------|----------------|-------------------------|-----------|-----------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 72708 | 81032 | 15219 | 68635 | 08814 | 85835 | 83650 | 85072 | 775 | 81906 | 40596 | 12016 | 87311 | 14823 | 87706 | 88708 | | 775 | 02201 | 049 | ir | | RrRdr | | |
| Heathrow | 772 | 72511 | 81031 | 15419 | 48636 | 08714 | 84835 | 86275 | | 772 | 81909 | 30526 | 12015 | 87211 | 14726 | 84704 | 88707 | | 772 | 02211 | 048 | ro | | RrRdr | | |
| Gatwick | 776 | 62309 | 81012 | 16019 | 58632 | 10710 | 85840 | 83075 | | 776 | 82107 | 36582 | 13215 | 87211 | 14820 | 82704 | 84706 | 88709 | 776 | 01201 | 045 | ro | | RrRdr | | |
| Thorney Island | 871 | 72417 | 82031 | 17018 | 38571 | 10711 | 81825 | 83630 | 87359 | 871 | 82414 | 61206 | 13015 | 85211 | 15730 | 82705 | 87710 | 88615 | 871 | 02191 | 044 | do | | RrRdr | | |
| Hurn | 862 | 82410 | 81032 | 17016 | 68521 | 12710 | 85825 | 84656 | 88460 | 862 | 72508 | 66206 | 12317 | 75311 | 16727 | 84708 | 87613 | | 862 | 01181 | /// | ir | | RrRdr | | |
| Guernsey | 894 | 82516 | 26525 | 19815 | 85211 | 12805 | 83703 | 85708 | 87620 | 894 | 82716 | 05506 | 16515 | 86011 | 15715 | 88700 | | | 894 | 03171 | 029 | id | | RrRdr | | |
| Wattisham | 590 | 72808 | 80022 | 15116 | 68631 | 09808 | 84830 | 85650 | | 590 | 82409 | 59616 | 12414 | 85711 | 12609 | 88650 | | | 590 | 97201 | /// | + | | RrRdr | | |
| Gorleston | 497 | 62811 | 62032 | 14317 | 68511 | 10705 | 84820 | 86630 | | 497 | 71709 | 60216 | 12316 | 75511 | 15710 | 87625 | | | 497 | 92191 | 079 | + | | RrRdr | | |
| Mildenhall | 578 | 72805 | 78036 | 14617 | 78611 | 11810 | 83830 | 87656 | | 578 | 82207 | 64616 | 11815 | 11571 | 14811 | 81820 | 86358 | 88462 | 578 | 97211 | 041 | ir | | RrRdr | | |
| Cardington | 559 | 62509 | 66012 | 14619 | 68531 | 10714 | 84825 | | | 559 | 82008 | 62218 | 11315 | 65471 | 13824 | 84712 | 85645 | 88462 | 559 | 02202 | 033 | pr | | RrRdr | | |
| West Raynham | 485 | 72513 | 82031 | 14118 | 32630 | 09708 | 83830 | 84365 | | 485 | 82311 | 66616 | 11414 | 68421 | 12714 | 81715 | 85650 | 88460 | 485 | 97181 | 075 | ro | | RrRdr | | |
| Wittering | 462 | 62511 | 69012 | 14019 | 58631 | 07713 | 83830 | 84656 | | 462 | 81908 | 62612 | 11115 | 85411 | 13818 | 82712 | 85618 | 88640 | 462 | 95191 | /// | ir | | RrRdr | | |
| Boscombe Down | 746 | 82509 | 74032 | 16315 | 85411 | 11713 | 84615 | 88625 | | 746 | 82810 | 48602 | 12315 | 85311 | 15721 | 85709 | 88615 | | 746 | 01171 | 024 | ro | | RrRdr | | |
| Ross-on-Wye | 627 | 82106 | 60602 | 14515 | 86411 | 12716 | 88715 | | | 627 | 82810 | 70026 | 10318 | 88511 | 15618 | 86826 | 88635 | | 627 | 01181 | 007 | ro | | RrRdr | | |
| Filton | 628 | 82009 | 56516 | 15615 | 85411 | 14808 | 86711 | 88620 | | 628 | 82512 | 61025 | 11816 | 85311 | 15719 | 82706 | 88610 | | 628 | 03171 | 020 | ir | | RrRdr | | |
| Aberporth | 502 | 82418 | 58506 | 13715 | 86211 | 14720 | 88705 | | | 502 | 72716 | 86025 | 12016 | 78411 | 14607 | 81812 | 87635 | | 502 | 02161 | 003 | do | | RrRdr | | |
| Rhoose | 715 | 82612 | 24516 | 15315 | 67221 | 14717 | 82703 | 86705 | 88510 | 715 | 72813 | 58205 | 11815 | 75211 | 15614 | 82704 | 87707 | 86630 | 715 | 96161 | 004 | ir | | RrRdr | | |
| Mount Batten | 827 | 82415 | 40535 | 16915 | 87211 | 14816 | 82703 | 88704 | | 827 | 83018 | 62025 | 14416 | 85311 | 14711 | 86708 | 88615 | | 827 | 93171 | 000 | id | | RrRdr | | |
| Chivenor | 707 | 82513 | 69206 | 16016 | 85211 | 16716 | 85705 | 85620 | 88640 | 707 | 82715 | 61205 | 13516 | 85211 | 16706 | 86705 | 88625 | | 707 | 01171 | 001 | ir | | RrRdr | | |
| St. Mawgan | 817 | 82718 | 06516 | 17815 | 86011 | 15707 | 85700 | 88702 | | 817 | 82818 | 32505 | 15015 | 87111 | 14715 | 83702 | 88705 | | 817 | 02151 | 000 | id | | RrRdr | | |
| Culdrose | 809 | 82718 | 11516 | 18715 | 86011 | 15706 | 88701 | | | 809 | 82921 | 60515 | 16115 | 85211 | 13714 | 81704 | 84707 | 88615 | 809 | 02161 | 000 | do | | RrRdr | | |
| Scilly | 804 | 82723 | 48205 | 19415 | 86211 | 15704 | 88704 | | | 804 | 73023 | 63216 | 17216 | 75511 | 14712 | 87620 | | | 804 | 01171 | 006 | id | | RrRdr | | |
| Elmdon | 534 | 82111 | 70032 | 14615 | 88511 | 08712 | 84828 | 86640 | 87656 | 534 | 81907 | 59212 | 10815 | 83311 | 14723 | 81706 | 86712 | 88635 | 534 | 02171 | 010 | ir | | RrRdr | | |
| Shawbury | 414 | 82109 | 61612 | 13814 | 85411 | 13614 | 81714 | 83626 | 88635 | 414 | 72610 | 56586 | 09917 | 78311 | 14715 | 81708 | 83712 | 87630 | 414 | 07171 | 013 | ro | | RrRdr | | |
| Ringway | 334 | 82308 | 75032 | 13715 | 48571 | 08709 | 83822 | 88458 | | 334 | 82505 | 50215 | 09915 | 85311 | 13618 | 84706 | 88630 | | 334 | 04161 | 011 | ro | | RrRdr | | |
| Squires Gate | 318 | 82410 | 81026 | 12916 | 48571 | 12814 | 81822 | 84645 | 88459 | 318 | 82908 | 65586 | 09714 | 85311 | 13713 | 85707 | 88615 | | 318 | 03171 | 000 | ro | | RrRdr | | |
| Valley | 302 | 82414 | 35636 | 12214 | 86211 | 14715 | 86703 | 88710 | | 302 | 72910 | 74016 | 10816 | 78511 | 14504 | 81820 | 83625 | 87640 | 302 | 02161 | 005 | do | | RrRdr | | |
| Ronaldsway | 204 | 81708 | 30515 | 12213 | 87011 | 13814 | 81701 | 85702 | 88704 | 204 | 72810 | 68205 | 09715 | 78321 | 13608 | 82706 | 86620 | 87458 | 204 | 02151 | 000 | dd | | RrRdr | | |
| Carlisle | 222 | 72510 | 74022 | 12215 | 58471 | 09708 | 81717 | 83822 | 87359 | 222 | 83401 | 59616 | 09814 | 85411 | 13712 | 84710 | 88645 | | 222 | 01161 | 007 | ro | | RrRdr | | |
| Watnall | 354 | 72510 | 74022 | 13417 | 78611 | 09714 | 84830 | 85657 | | 354 | 81805 | 19516 | 09914 | 57321 | 13723 | 85706 | 88520 | | 354 | 01181 | 019 | ir | | RrRdr | | |
| Kilnsea | 396 | 52708 | 66022 | 13517 | 32531 | 09509 | 83820 | 85360 | | 396 | 82610 | 63032 | 10716 | 55671 | 11713 | 85630 | 88360 | | 396 | 01181 | /// | + | | RrRdr | | |
| Finningley | 360 | 62509 | 66011 | 13118 | 48530 | 08711 | 83828 | 85360 | | 360 | 82106 | 50582 | 10215 | 85611 | 13714 | 85635 | 88650 | | 360 | 05201 | 048 | + | | RrRdr | | |
| Leeming | 257 | 72707 | 85012 | 12017 | 32538 | 07714 | 83825 | 85362 | 86275 | 257 | 80000 | 62612 | 10114 | 17421 | 11808 | 81715 | 88458 | | 257 | 02181 | 042 | + | | RrRdr | | |
| Tynemouth | 262 | 52807 | 74021 | 12016 | 32638 | 07607 | 83830 | 85275 | | 262 | 81607 | 61022 | 09814 | 13576 | 11805 | 81925 | 84360 | 87275 | 262 | 9 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
 mbols
 OUD
 Cloud
 Amount
 (oktas)
 0
 1 or
 less
 2
 3
 4
 5
 6
 7 or
 more
 8
 y obscured
 ATHER
 Weather
 t
 zle
 n and
 rizzle
 n and snow
 w
 n shower
 n and snow
 shower
 w shower
 l shower
 nderstorm
 IND
 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
 her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 16

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A small depression which crossed the British Isles in a southeasterly direction yesterday, is deepening over the Low Countries and moving away eastwards. A ridge of high pressure will follow this low and affect most areas except the extreme southeast. Pressure will rise steadily in most parts as the ridge develops.

Rather cool, cloudy weather with showers or longer periods of rain at first in southern districts. Drier brighter weather with some sunshine and a few scattered showers will extend from northern districts to all parts tomorrow. Temperatures will become near normal tomorrow.

OUTLOOK

for following 24 hours.
Showers and some sunny spells. Temperatures near normal.

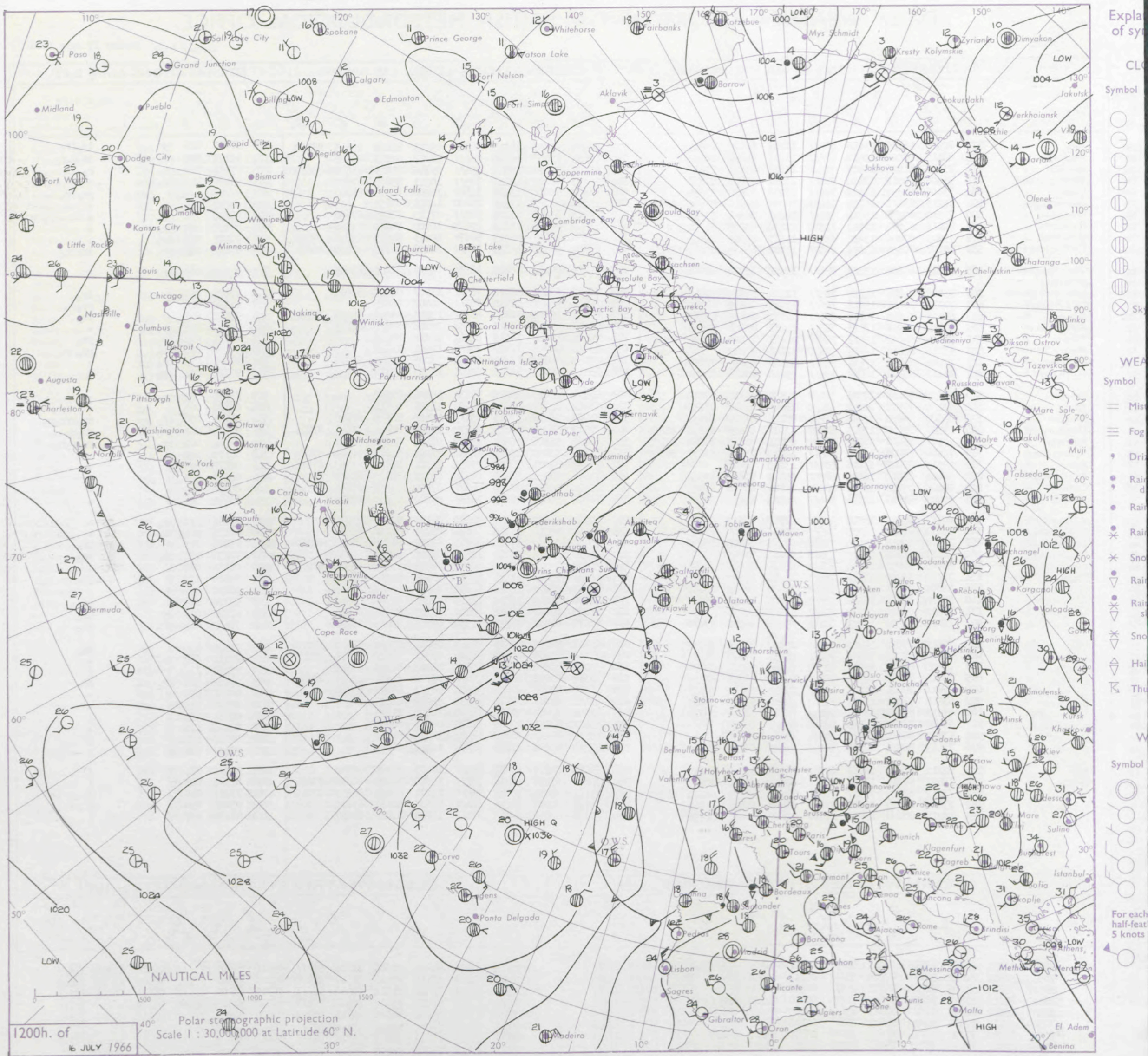
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

| Code FM II.C | | | | | | | | | | OBSERVATIONS at 00h. 16 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 16 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|----------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|----|--|--|--|--|--|---------------------------|--|--|--|--|-----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 16 | | | | | | 775 | 83309 | 62642 | 09914 | 67321 | 13305 | 86707 | 88525 | | 775 | 03141 | 12 | d _o | R | 40 | | | | | | | | | | | |
| Heathrow | 772 | 72710 | 59015 | 09415 | 75711 | 15709 | 87656 | | | 772 | 72909 | 70211 | 09514 | 75411 | 12304 | 85711 | 87625 | | 772 | 02141 | 13 | d _o | d _o r _o r | 39 | | | | | | | | | | | |
| Gatwick | 776 | 72607 | 60015 | 10015 | 75431 | 14713 | 84611 | 84630 | 86364 | 776 | 83008 | 62212 | 09814 | 85411 | 12304 | 86612 | 88630 | | 776 | 93131 | 13 | r _o | r _o d _o r _o | 38 | | | | | | | | | | | |
| Thorney Island | 871 | 32813 | 62015 | 10915 | 15530 | 15709 | 81625 | 83360 | | 871 | 62912 | 58011 | 10915 | 58431 | 12303 | 82710 | 84656 | 85362 | 871 | 02141 | 12 | id _o | + | 37 | | | | | | | | | | | |
| Hurn | 862 | 82707 | 65606 | 15515 | 85411 | 14803 | 84710 | 88620 | | 862 | 43110 | 80016 | 11914 | 35632 | 11308 | 83640 | | | 862 | 91131 | 12 | r _o | + | 36 | | | | | | | | | | | |
| Guernsey | 894 | 82915 | 70026 | 15115 | 86211 | 14604 | 83704 | 88706 | | 894 | 63015 | 81021 | 14514 | 58531 | 11303 | 82820 | 85640 | | 894 | 00131 | 12 | + | + | 35 | | | | | | | | | | | |
| Wattisham | 590 | 82107 | 17636 | 08014 | 87111 | 13725 | 86702 | 88707 | | 590 | 73411 | 60026 | 08613 | 57231 | 12318 | 85705 | 83359 | | 590 | 03131 | 12 | id _o r _o r _o rr | + | 34 | | | | | | | | | | | |
| Gorleston | 497 | 81907 | 60216 | 09015 | 85511 | 13718 | 88620 | | | 497 | 83510 | 60216 | 06914 | 85511 | 13306 | 88625 | | | 497 | 19132 | 12 | r _o r _o rr | rrr _o r _o | 33 | | | | | | | | | | | |
| Mildenhall | 578 | 82404 | 19655 | 07814 | 67221 | 14720 | 83704 | 85708 | 88549 | 578 | 83305 | 48606 | 09113 | 85211 | 13220 | 83705 | 85708 | 88625 | 578 | 04131 | 13 | d _o r _o Rd _o d _o rr | ir _o | 32 | | | | | | | | | | | |
| Cardington | 559 | 8211 | 62216 | 08715 | 85411 | 13608 | 83718 | 88630 | | 559 | 83606 | 56216 | 10113 | 85411 | 12317 | 83715 | 88635 | | 559 | 93131 | 12 | ir _o | ir _o | 31 | | | | | | | | | | | |
| West Raynham | 485 | 81603 | 20636 | 08013 | 87011 | 13720 | 82701 | 88703 | | 485 | 73610 | 56016 | 09112 | 75211 | 12218 | 81705 | 84710 | 87635 | 485 | 04121 | 12 | d _o -r _o rr | r _o pro | 30 | | | | | | | | | | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | | | | | | | | | |
| Boscombe Down | 746 | 72707 | 56106 | 11414 | 75311 | 14703 | 87656 | | | 746 | 73112 | 69031 | 11813 | 75411 | 11209 | 81712 | 87625 | | 746 | 97131 | 11 | + | ir _o | 28 | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 83006 | 77022 | 11914 | 85511 | 11310 | 88625 | | | 627 | 00130 | 11 | + | + | 27 | | | | | | | | | | | |
| Filton | 628 | 62605 | 58052 | 11316 | 65311 | 12804 | 81706 | 86656 | | 628 | 82607 | 83032 | 12514 | 85411 | 11310 | 82712 | 86618 | 88640 | 628 | 00131 | 11 | + | + | 26 | | | | | | | | | | | |
| Aberporth | 502 | 73018 | 83038 | 13613 | 78511 | 11113 | 81825 | 87645 | | 502 | 83120 | 59602 | 14312 | 75571 | 11308 | 87620 | 88459 | | 502 | 92111 | 11 | + | ir _o | 25 | | | | | | | | | | | |
| Rhoose | 715 | 53110 | 80028 | 12113 | 35770 | 12101 | 83650 | | | 715 | 73009 | 80031 | 13112 | 78411 | 11319 | 83710 | 85815 | 86625 | 715 | 97111 | 10 | pr _o | + | 24 | | | | | | | | | | | |
| Mount Batten | 827 | 72809 | 61035 | 14415 | 78511 | 13002 | 84824 | 87640 | | 827 | 73311 | 69026 | 14813 | 78431 | 11307 | 82818 | 86645 | | 827 | 97131 | 12 | ir _o | + | 23 | | | | | | | | | | | |
| Chivenor | 707 | 73214 | 80032 | 13815 | 45631 | 12301 | 84635 | 85358 | | 707 | 83315 | 80032 | 14913 | 88411 | 11308 | 81718 | 86822 | 88635 | 707 | 00131 | 12 | + | + | 22 | | | | | | | | | | | |
| St. Mawgan | 817 | 73117 | 80025 | 15914 | 75411 | 11205 | 85615 | 87632 | | 817 | 73420 | 66258 | 16313 | 78411 | 11307 | 83815 | 87635 | | 817 | 93121 | 11 | + | pr _o | 21 | | | | | | | | | | | |
| Culdrose | 809 | 73213 | 82035 | 16514 | 78511 | 11302 | 84820 | 86630 | | 809 | 73312 | 56808 | 16812 | 73211 | 11303 | 83704 | 84912 | 87630 | 809 | 01112 | 10 | + | pr _o | 20 | | | | | | | | | | | |
| Scilly | 804 | 33314 | 83011 | 18814 | 38400 | 12208 | 82812 | | | 804 | 73319 | 82022 | 18714 | 78411 | 12306 | 83818 | 87635 | | 804 | 00130 | 11 | + | + | 19 | | | | | | | | | | | |
| Elmdon | 534 | 82913 | 65256 | 09814 | 88311 | 12703 | 81709 | 84816 | 88656 | 534 | 83206 | 56218 | 11013 | 87311 | 12310 | 87706 | 88711 | | 534 | 94121 | 12 | ir _o pr _o | d _o r _o -r _o | 18 | | | | | | | | | | | |
| Shawbury | 414 | 82910 | 62256 | 09914 | 88411 | 03702 | 84814 | 88640 | | 414 | 82910 | 62216 | 10313 | 88411 | 12002 | 85814 | 88630 | | 414 | 07121 | 10 | prpr _o r _o | r _o Rrpr _o | 17 | | | | | | | | | | | |
| Ringway | 334 | 83104 | 16615 | 09713 | 85011 | 13601 | 81701 | 83703 | 88618 | 334 | 80106 | 24516 | 11812 | 85211 | 10316 | 85703 | 88625 | | 334 | 09101 | 10 | rr-d _o | rrd _o d _o | 16 | | | | | | | | | | | |
| Squires Gate | 318 | 63307 | 66205 | 09813 | 65500 | 13104 | 83620 | 83657 | | 318 | 70108 | 62022 | 12513 | 78411 | 11224 | 81818 | 83630 | 86656 | 318 | 03121 | 11 | d _o d _o d | + | 15 | | | | | | | | | | | |
| Valley | 302 | 83123 | 63206 | 12313 | 85411 | 12208 | 88612 | | | 302 | 73414 | 74025 | 13913 | 48231 | 11213 | 81705 | 84630 | 87358 | 302 | 97131 | 12 | id _o | + | 14 | | | | | | | | | | | |
| Ronaldsway | 204 | 73212 | 75015 | 11813 | 76331 | 11115 | 81706 | 83714 | 86358 | 204 | 73405 | 82031 | 14012 | 78411 | 10217 | 83812 | 87656 | | 204 | 97111 | 08 | id _o | + | 13 | | | | | | | | | | | |
| Carlisle | 222 | 72603 | 58206 | 11211 | 75311 | 10110 | 83709 | 84625 | 87640 | 222 | 70203 | 62616 | 14311 | 78411 | 09325 | 81717 | 87650 | | 222 | 05101 | 09 | DRdrd _o r _o | r _o r _o ir _o | 12 | | | | | | | | | | | |
| Watnall | 354 | 83103 | 14258 | 08813 | 86311 | 12601 | 88708 | | | 354 | 73504 | 24106 | 11412 | 75311 | 11218 | 85708 | 87630 | | 354 | 01121 | 11 | ir _o pr _o id _o r _o r _o | ir _o pro | 11 | | | | | | | | | | | |
| Kilnsea | 396 | 80210 | 58636 | 09213 | 45521 | 12708 | 84620 | 88460 | | 396 | 80518 | 66026 | 10413 | 22571 | 11317 | 82820 | 88360 | | 396 | 04121 | 11 | r | | | | | | | | | | | | | |

Date of Issue Sunday 17 July 1966

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

W
Weather

zle
and
fizzle

and snow

W
shower
and snow
lower

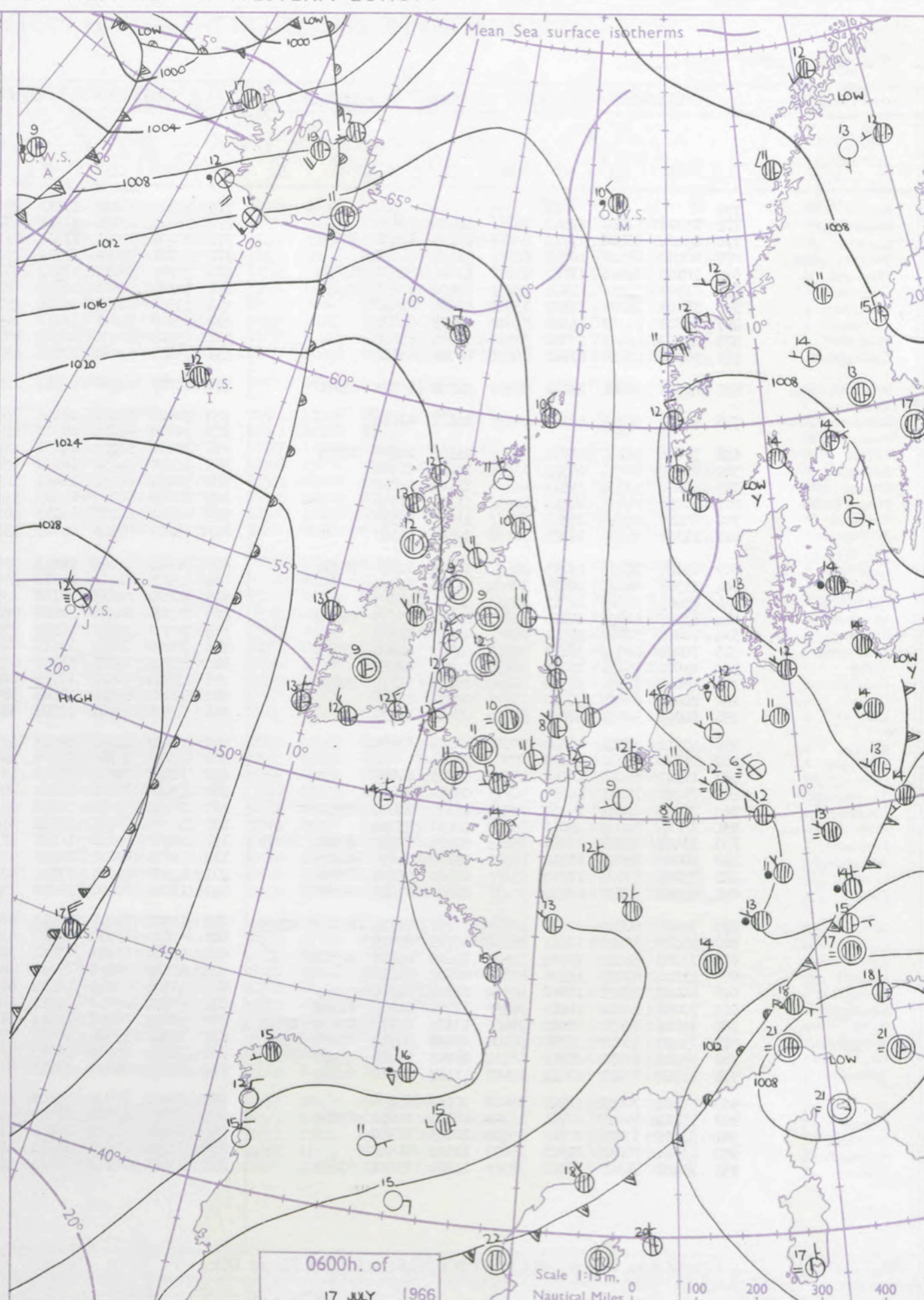
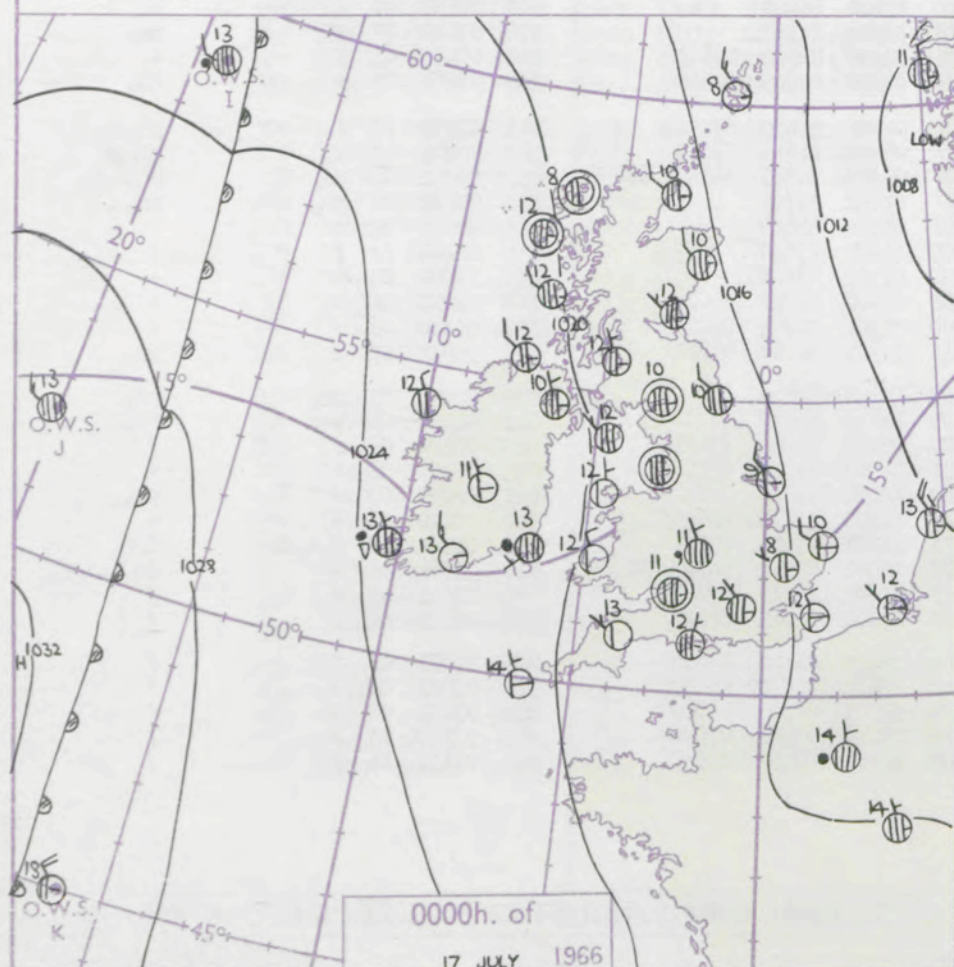
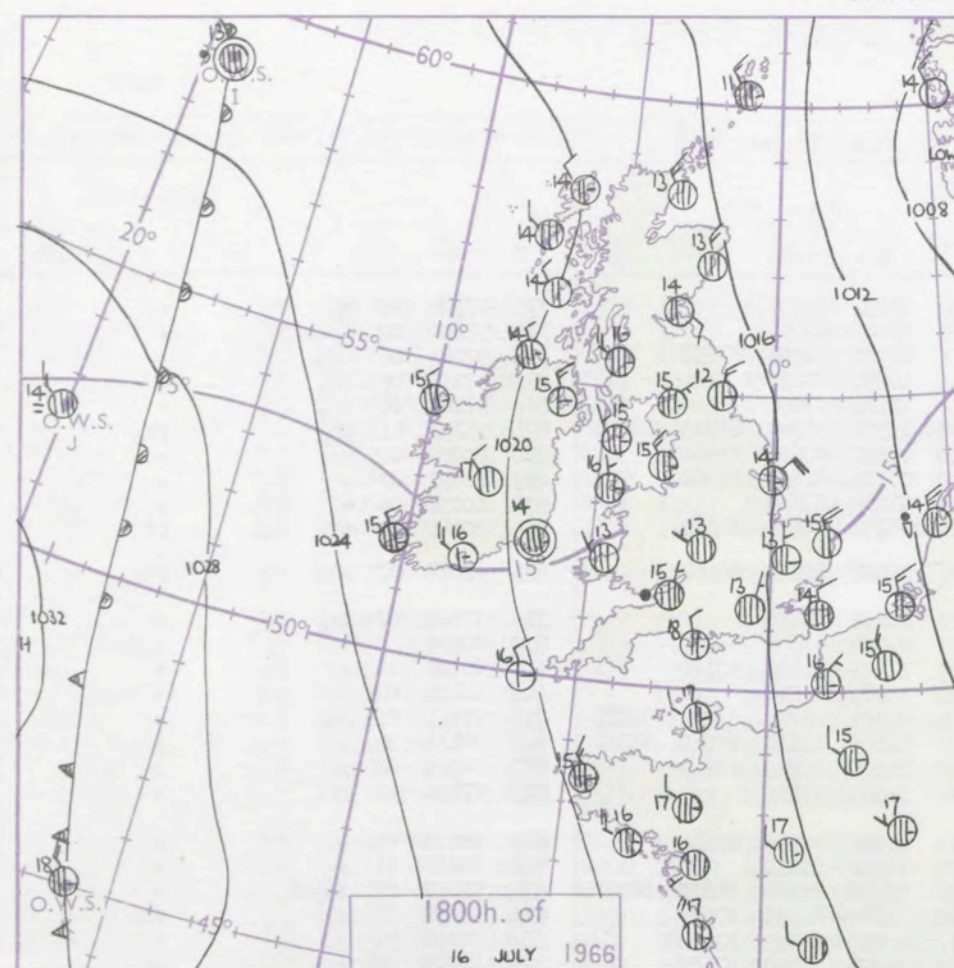
W
shower
understorm

IND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 17

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The complex area of low pressure over Scandinavia and central Europe is moving east only slowly and a north to northwesterly airstream continues to affect much of the British Isles. The ridge of high pressure extending north-northeastwards to the Norwegian Sea from the anticyclone north of the Azores has moved eastwards a little in the north during the last 24 hours. A warm front over Iceland is expected to continue moving east slowly and will affect north-western district tomorrow.

Eastern and central districts of England will have scattered showers and bright intervals, but elsewhere in Britain it will be mainly dry with sunny spells. Cloudy weather with some drizzle will probably reach northwestern districts tonight or tomorrow. It will continue rather cool.

OUTLOOK for following 24 hours. Mainly dry with sunny spells in the south but cloudy weather with occasional rain is likely in the north. Temperatures near the seasonal normal.

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

| Code FM I.L.C. | | OBSERVATIONS at 00h. 17 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 17 July 1966 | | | | | | | | | | 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 | | | | 12 | | | | | 775 | 40303 | 56011 | 17512 | 25830 | 09201 | 82657 | | | | 775 | 97101 | 04 | r _o | + | 40 | | |
| Heathrow | 772 | 73302 | 57016 | 17512 | 75711 | 10001 | 87650 | | | 772 | 53602 | 45021 | 17311 | 45830 | 09203 | 84657 | | | | 772 | 97100 | 08 | d _o r _o ir _o | + | 39 | | |
| Gatwick | 776 | 83404 | 58216 | 17712 | 85611 | 09103 | 82640 | 88650 | | 776 | 70000 | 30051 | 17511 | 75311 | 10303 | 84707 | 87657 | | | 776 | 97081 | 06 | d _o r _o | + | 38 | | |
| Thorney Island | 871 | 80102 | 69026 | 18013 | 85711 | 11104 | 88650 | | | 871 | 72701 | 59052 | 17712 | 75711 | 11801 | 87656 | | | 871 | 97110 | 09 | ir _o | + | 37 | | | |
| Hurn | 862 | 70105 | 62016 | 17712 | 75611 | 11006 | 82631 | 87650 | | 862 | 72701 | 56011 | 17812 | 75711 | 11205 | 87650 | | | 862 | 97101 | 08 | ir _o | + | 36 | | | |
| Guernsey | 894 | 63308 | 74028 | 17914 | 55631 | 12400 | 82630 | 85656 | | 894 | 70105 | 50808 | 17813 | 78111 | 12307 | 83702 | 85703 | 86810 | 894 | 96131 | 11 | pr _o | pr _o | 35 | | | |
| Wattisham | 590 | 13005 | 74021 | 17107 | 15700 | 06602 | 81650 | | | 590 | 33308 | 64031 | 16508 | 25730 | 07501 | 82650 | 83362 | | 590 | 00050 | 02 | + | + | 34 | | | |
| Gorleston | 497 | 32808 | 62020 | 15310 | 35600 | 09206 | 83635 | | | 497 | 63009 | 64031 | 15111 | 22530 | 09303 | 82825 | 85360 | | 497 | 00091 | 09 | + | + | 33 | | | |
| Mildenhall | 578 | 52902 | 66031 | 17008 | 55500 | 08801 | 85628 | | | 578 | 53204 | 58031 | 16908 | 55730 | 07202 | 85650 | | | 578 | 00051 | 03 | + | + | 32 | | | |
| Cardington | 559 | 30304 | 40128 | 17708 | 30930 | 08001 | 83362 | | | 559 | 53104 | 32284 | 17308 | 45730 | 08701 | 84650 | 84362 | | 559 | 00041 | 02 | ff | ff | 31 | | | |
| West Raynham | 485 | 63509 | 69801 | 17011 | 68511 | 08000 | 85825 | 84650 | | 485 | 63011 | 74038 | 16410 | 12531 | 08501 | 81820 | 86360 | | 485 | 91081 | 07 | pr _o | pr _o | 30 | | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | 29 | | | |
| Boscombe Down | 746 | 70000 | 58016 | 18112 | 75611 | 10101 | 87640 | | | 746 | 70000 | 37102 | 18111 | 75711 | 10601 | 87656 | | | 746 | 97100 | 07 | ir _o | + | 28 | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 70000 | 81022 | 18310 | 25531 | 09400 | 82625 | 87360 | | 627 | 00090 | 05 | + | + | 27 | | | |
| Filton | 628 | 70000 | 56111 | 18711 | 45731 | 11106 | 84650 | 87359 | | 628 | 70000 | 58032 | 18011 | 25631 | 11801 | 82640 | 87360 | | 628 | 00101 | 05 | + | + | 26 | | | |
| Aberporth | 502 | 23411 | 80031 | 19312 | 15732 | 10106 | 81650 | | | 502 | 43310 | 74030 | 19212 | 42402 | 10203 | 84818 | | | 502 | 00121 | 09 | + | + | 25 | | | |
| Rhoose | 715 | 60000 | 59038 | 18312 | 65611 | 11102 | 86645 | | | 715 | 73404 | 66031 | 18411 | 18531 | 09304 | 81820 | 83365 | 86075 | 715 | 97091 | 05 | pr _o | + | 24 | | | |
| Mount Batten | 827 | 70402 | 74021 | 18314 | 70931 | 11101 | 87359 | | | 827 | 70000 | 66022 | 18513 | 55531 | 12205 | 81620 | 85640 | 87359 | 827 | 00130 | 10 | + | + | 23 | | | |
| Chivenor | 707 | 63407 | 82012 | 19314 | 65611 | 11205 | 86633 | | | 707 | 40000 | 66011 | 19212 | 48500 | 11205 | 82820 | 83640 | | 707 | 00111 | 08 | + | + | 22 | | | |
| St. Mawgan | 817 | 13308 | 74258 | 19413 | 10930 | 12801 | 81359 | | | 817 | 73609 | 74011 | 19213 | 75711 | 11302 | 87650 | | | 817 | 97120 | 10 | pr _o | + | 21 | | | |
| Culdrose | 809 | 63104 | 82031 | 19713 | 26431 | 12002 | 82710 | 86359 | | 809 | 70000 | 82022 | 19513 | 78411 | 11102 | 81716 | 87650 | | 809 | 00120 | 08 | + | + | 20 | | | |
| Scilly | 804 | 33307 | 81020 | 20614 | 38400 | 13706 | 82818 | | | 804 | 33605 | 81020 | 20614 | 38400 | 14206 | 82818 | | | 804 | 00130 | 11 | + | + | 19 | | | |
| Elmdon | 534 | 83405 | 30508 | 18311 | 85611 | 10201 | 88645 | | | 534 | 80000 | 22115 | 18110 | 45671 | 09500 | 82635 | 84650 | 88360 | 534 | 91081 | 05 | id _o if _o | + | 18 | | | |
| Shawbury | 414 | 63007 | 64022 | 18410 | 35642 | 09102 | 83635 | 86072 | | 414 | 72305 | 80252 | 18210 | 78611 | 10302 | 84835 | 87656 | | 414 | 91091 | 07 | + | pr _o | 17 | | | |
| Ringway | 334 | 70803 | 30048 | 18511 | 75811 | 09103 | 87657 | | | 334 | 70000 | 22042 | 18011 | 75511 | 09802 | 81625 | 87656 | | 334 | 00101 | 09 | + | + | 16 | | | |
| Squires Gate | 318 | 70000 | 68022 | 18112 | 75611 | 09102 | 82640 | 87656 | | 318 | 70000 | 50042 | 17612 | 78511 | 09504 | 81820 | 87656 | | 318 | 00110 | 06 | + | + | 15 | | | |
| Valley | 302 | 23607 | 82021 | 19212 | 20931 | 11701 | 81360 | | | 302 | 63414 | 80011 | 18812 | 65500 | 10400 | 86620 | | | 302 | 00110 | 07 | + | + | 14 | | | |
| Ronaldsway | 204 | 63007 | 84031 | 19312 | 16402 | 10203 | 81712 | 86075 | | 204 | 23414 | 86011 | 18712 | 28441 | 09502 | 81713 | | | 204 | 97110 | 08 | + | pr _o | 13 | | | |
| Carlisle | 222 | 70000 | 80031 | 18510 | 75711 | 09001 | 87656 | | | 222 | 50000 | 62011 | 18509 | 38531 | 08206 | 81820 | 83645 | | 222 | 00070 | 05 | + | + | 12 | | | |
| Watnall | 354 | 50000 | 56022 | 18109 | 55500 | 07003 | 85627 | | | 354 | 72904 | 23041 | 17509 | 75511 | 08500 | 85625 | 87640 | | 354 | 97081 | 06 | + | ir _o | 11 | | | |
| Kilnsea | 396 | 33212 | 66011 | 17309 | 00902 | 08101 | 83270 | | | 396 | 73210 | 66251 | 16410 | 42571 | 07601 | 84820 | 87360 | | 396 | 97070 | 11 | + | pr _o ir _o | 10 | | | |
| Finningley | 360 | 03105 | 61011 | 17910 | 00900 | 07001 | 81650 | | | 360 | 72907 | 57041 | 17211 | 75611 | 08500 | 81635 | 87650 | | 360 | 92091 | 07 | + | r _o r _o r | 9 | | | |
| Leeming | 257 | 12903 | 62028 | 18008 | 15701 | 07803 | 81650 | | | 257 | 70000 | 82618 | 17510 | 58671 | 08305 | 81830 | 84640 | 87459 | 257 | 93071 | 04 | pr _o | pr _o r _o r _o | 8 | | | |
| Tynemouth | 262 | 73210 | 74251 | 18010 | 70971 | 06001 | 87358 | | | 262 | 73210 | | | | | | | | | | | | | | | | |

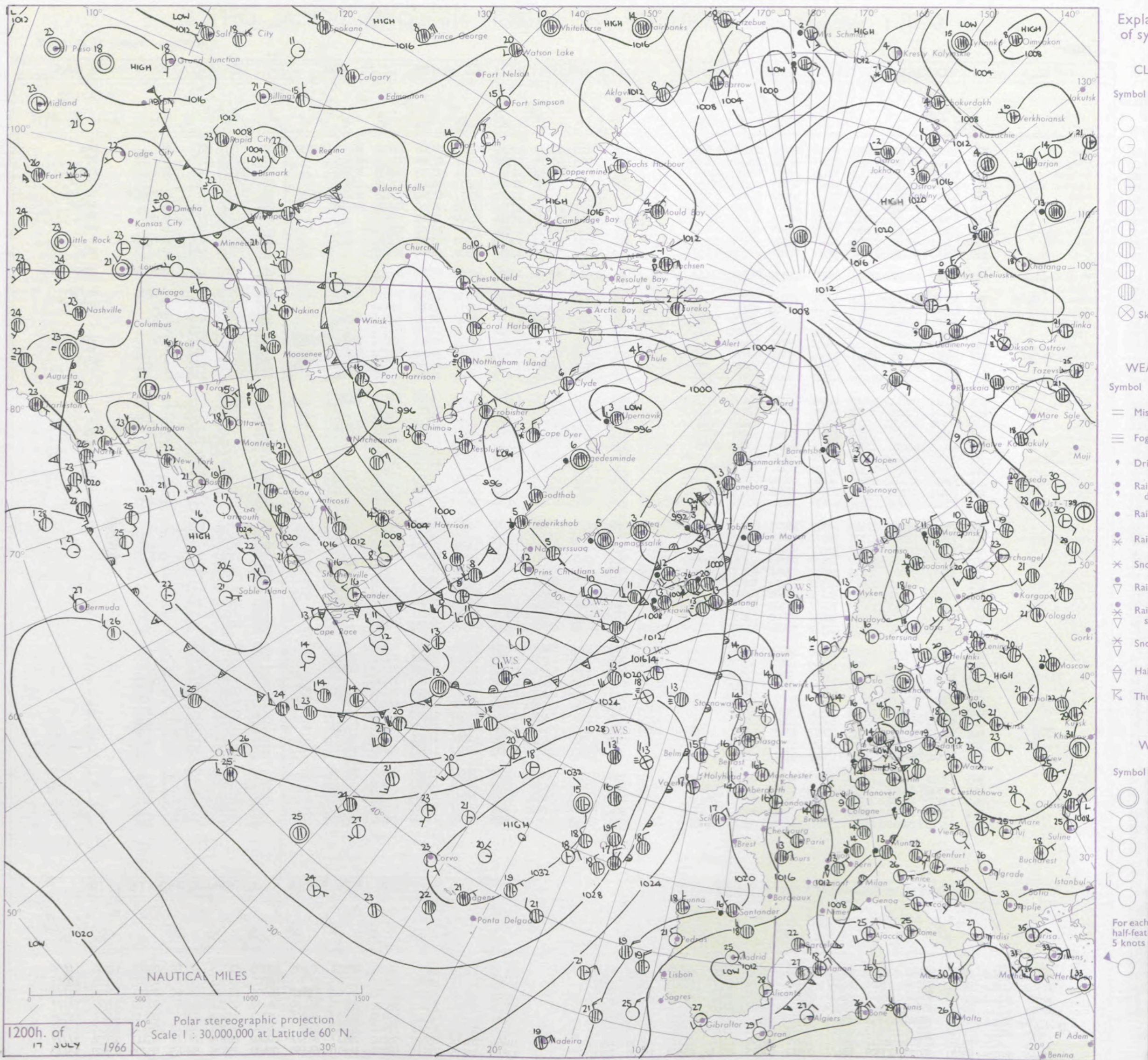
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38224

Date of Issue Monday 18 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 17 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 17 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|-----------------------------------|--------|-------|-----------------------------------|--------------------|--|--|--|-----|-------|-----------------------------------|-------|-----------------------------------|--------------------|--|--|--|-----|-------------|-----|--------------------------------------|-----------|----------------------------------|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x T x E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 73409 | 80021 | 16916 | 78511 | 07704 | 83825 | 87640 | | 775 | 70110 | 82028 | 17415 | 73511 | 07306 | 81820 | 86657 | 81930 | 775 | 97170 | 071 | pro | | pro | | |
| Heathrow | 772 | 73208 | 82022 | 17016 | 78611 | 06704 | 83830 | 87650 | | 772 | 70214 | 80038 | 17515 | 68661 | 07306 | 81835 | 86645 | | 772 | 02171 | 069 | pro | | pr | | |
| Gatwick | 776 | 73208 | 80031 | 16816 | 78611 | 05706 | 82830 | 87656 | | 776 | 60307 | 80028 | 17315 | 58601 | 07305 | 84835 | 83656 | | 776 | 97170 | 065 | pro | | pro | | |
| Thorney Island | 871 | 73408 | 63052 | 17316 | 78511 | 09703 | 84825 | 87655 | | 871 | 73408 | 74016 | 17614 | 15573 | 10206 | 81628 | 85360 | | 871 | 95181 | 021 | + | | ir _o ir | | |
| Hurn | 862 | 50209 | 60052 | 17516 | 58531 | 10702 | 81828 | 83640 | | 862 | 70105 | 70619 | 17912 | 55571 | 11302 | 83625 | 85650 | 85458 | 862 | 16181 | 111 | prpr _o tlr | | rr _o ir _o | | |
| Guernsey | 894 | 53409 | 70018 | 18716 | 48432 | 10102 | 83818 | 84656 | | 894 | 63407 | 66031 | 17716 | 48572 | 08502 | 81820 | 84650 | | 894 | 05172 | 096 | + | | tlRpr | | |
| Wattisham | 590 | 83417 | 66818 | 16711 | 32571 | 09302 | 83825 | 88458 | | 590 | 33617 | 82018 | 16914 | 32500 | 07301 | 83828 | | | 590 | 04151 | 111 | propr | | pr | | |
| Gorleston | 497 | 73416 | 64018 | 15213 | 78511 | 09601 | 86820 | 87625 | | 497 | 73620 | 64258 | 16514 | 75511 | 13311 | 87625 | | | 497 | 97171 | 043 | pr | | pr | | |
| Mildenhall | 578 | 83613 | 40802 | 17111 | 88411 | 10304 | 85818 | 88645 | | 578 | 40108 | 80018 | 17614 | 48500 | 07207 | 83825 | | | 578 | 02151 | 066 | pr _o r _o r | | + | | |
| Cardington | 559 | 73613 | 66258 | 17614 | 78511 | 07101 | 85820 | 87645 | | 559 | 40110 | 70018 | 18214 | 38532 | 08208 | 82825 | | | 559 | 97181 | 044 | pro | | pro | | |
| West Raynham | 485 | 83310 | 62258 | 16911 | 68471 | 11205 | 84818 | 84640 | 88360 | 485 | 53614 | 83028 | 17712 | 42561 | 07210 | 84825 | | | 485 | 05141 | 064 | pro-rRpr | | propr | | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 43505 | 61211 | 17515 | 38431 | 10805 | 81818 | | | 746 | 73606 | 62218 | 18412 | 35732 | 11203 | 83650 | 86360 | | 746 | 03171 | 016 | ir _o pro | | r _o r _o rr | | |
| Ross-on-Wye | 627 | 43510 | 81021 | 17118 | 48660 | 06711 | 83830 | | | 627 | 70406 | 63028 | 18914 | 75611 | 09208 | 87640 | | | 627 | 97190 | 035 | pro | | pro | | |
| Filton | 628 | 63105 | 69151 | 18015 | 68511 | 09705 | 83825 | 86650 | | 628 | 50206 | 66028 | 18515 | 35731 | 08107 | 83656 | 85360 | | 628 | 97190 | 052 | pro | | + | | |
| Aberporth | 502 | 63211 | 80021 | 19514 | 62532 | 11801 | 86820 | | | 502 | 13413 | 80018 | 19514 | 12530 | 11503 | 81820 | | | 502 | 97151 | 103 | pro | | + | | |
| Rhoose | 715 | 53311 | 86021 | 17617 | 58608 | 07811 | 85832 | | | 715 | 70102 | 75258 | 19213 | 48571 | 10115 | 81825 | 84640 | 87359 | 715 | 97190 | 069 | pro | | pro | | |
| Mount Batten | 827 | 33512 | 82021 | 18417 | 28508 | 09804 | 82820 | | | 827 | 53619 | 82031 | 18217 | 48605 | 10205 | 82830 | 84650 | | 827 | 94191 | 114 | + | | pro | | |
| Chivenor | 707 | 53313 | 82031 | 19116 | 52501 | 11706 | 85820 | | | 707 | 63414 | 82031 | 19116 | 68400 | 12305 | 81718 | 83824 | 85645 | 707 | 91181 | 117 | + | | pro | | |
| St. Mawgan | 817 | 63417 | 86022 | 20216 | 42501 | 11003 | 84820 | 85075 | | 817 | 53516 | 86021 | 19615 | 48401 | 10504 | 82818 | 83658 | | 817 | 00170 | 112 | + | | + | | |
| Culdrose | 809 | 60115 | 81012 | 19816 | 42502 | 10002 | 84820 | 86070 | | 809 | 43420 | 81031 | 19816 | 11541 | 09301 | 81825 | 83357 | | 809 | 00170 | 109 | + | | + | | |
| Scilly | 804 | 40109 | 82011 | 21717 | 22402 | 12206 | 82818 | 83080 | | 804 | 33511 | 84030 | 21416 | 38400 | 11802 | 81818 | | | 804 | 00180 | 105 | + | | + | | |
| Elmdon | 534 | 80208 | 58958 | 18112 | 59461 | 09301 | 82712 | 85914 | | 534 | 43403 | 60029 | 18614 | 48500 | 09004 | 83822 | | | 534 | 08151 | 027 | pro _o tlrr _o r | | + | | |
| Shawbury | 414 | 70907 | 61258 | 18013 | 79411 | 11704 | 84915 | 84820 | | 414 | 73409 | 69159 | 19813 | 78411 | 11311 | 81818 | 87657 | | 414 | 07151 | 017 | prpr _o tlrtlr | | r _o | | |
| Ringway | 334 | 63405 | 64018 | 17416 | 68631 | 04802 | 83830 | 84656 | | 334 | 20411 | 70018 | 19316 | 20600 | 00309 | 81830 | | | 334 | 97171 | 070 | pro | | pro | | |
| Squires Gate | 318 | 23313 | 82021 | 18217 | 28500 | 09201 | 81820 | | | 318 | 33510 | 80021 | 19519 | 38500 | 09209 | 81828 | | | 318 | 00190 | 112 | + | | + | | |
| Valley | 302 | 73314 | 82252 | 19915 | 62431 | 12101 | 81712 | 86818 | 87359 | 302 | 13611 | 89011 | 20416 | 12601 | 13307 | 81832 | | | 302 | 97170 | 098 | pro | | + | | |
| Ronaldsway | 204 | 53610 | 84018 | 19016 | 48402 | 09602 | 81812 | 84635 | | 204 | 53509 | 89031 | 20416 | 58500 | 09313 | 81825 | 85657 | | 204 | 97170 | 091 | pro | | + | | |
| Carlisle | 222 | 60114 | 85031 | 18717 | 68611 | 07301 | 83830 | 85645 | | 222 | 60305 | 89031 | 20117 | 68611 | 07209 | 81837 | 86645 | | 222 | 00190 | 092 | + | | + | | |
| Watnall | 354 | 70104 | 80016 | 17716 | 68671 | 08202 | 81830 | 86650 | 85359 | 354 | 23606 | 80018 | 18615 | 22600 | 05308 | 82835 | | | 354 | 91181 | 056 | ir _o pro | | prpro | | |
| Kilnsea | 396 | 73622 | 66258 | 17312 | 48571 | 10207 | 83820 | 84625 | 87360 | 396 | 30122 | 66018 | 18613 | 32500 | 09210 | 83820 | | | 396 | 95150 | 111 | pro | | pro | | |
| Finningley | 360 | 73514 | 74806 | 17716 | 78511 | 09000 | 84828 | 87650 | | 360 | 13611 | 85018 | 19015 | 11500 | 05210 | 81828 | | | 360 | 01171 | 067 | r _o propr | | + | | |
| Leeming | 257 | 73507 | 48816 | 18611 | 79411 | 09309 | 81712 | 83920 | 85657 | 257 | 50507 | 83038 | 19815 | 12650 | 03312 | 81835 | 85364 | | 257 | 96171 | 072 | propr | | + | | |
| Tynemouth | 262 | 43622 | 81028 | 18212 | 22530 | 08210 | 82825 | 84359 | | 262 | 53512 | 81021 | 20013 | 11540 | 09208 | 81825 | 85360 | | 262 | 97141 | 075 | pro | | + | | |
| Eskdalemuir | 162 | 30705 | 83011 | 19016 | 32640 | 07208 | 83830 | | | 162 | 70201 | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle
h and
rizzle

h and snow

w

h shower

h and snow
hower

w shower

hower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

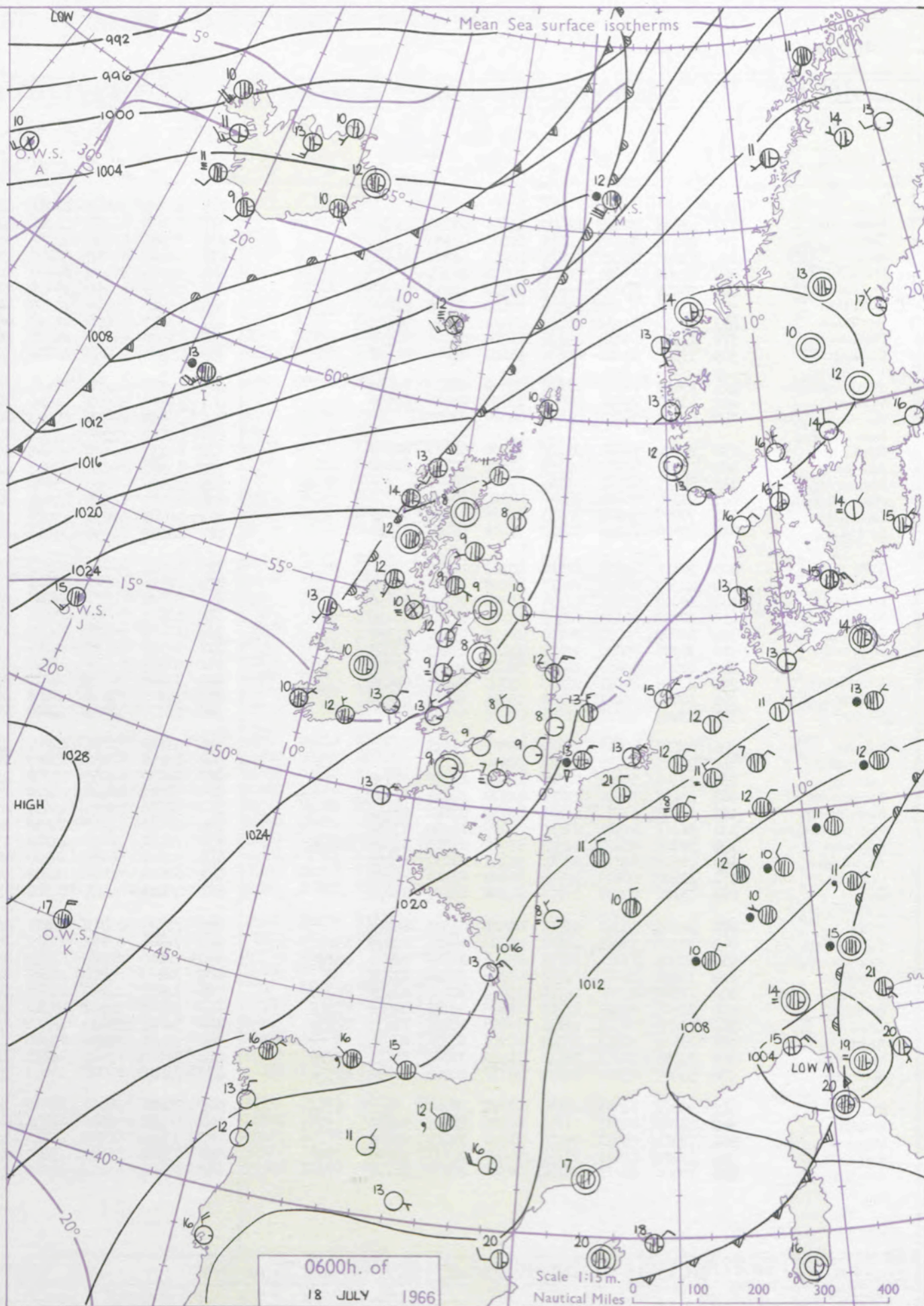
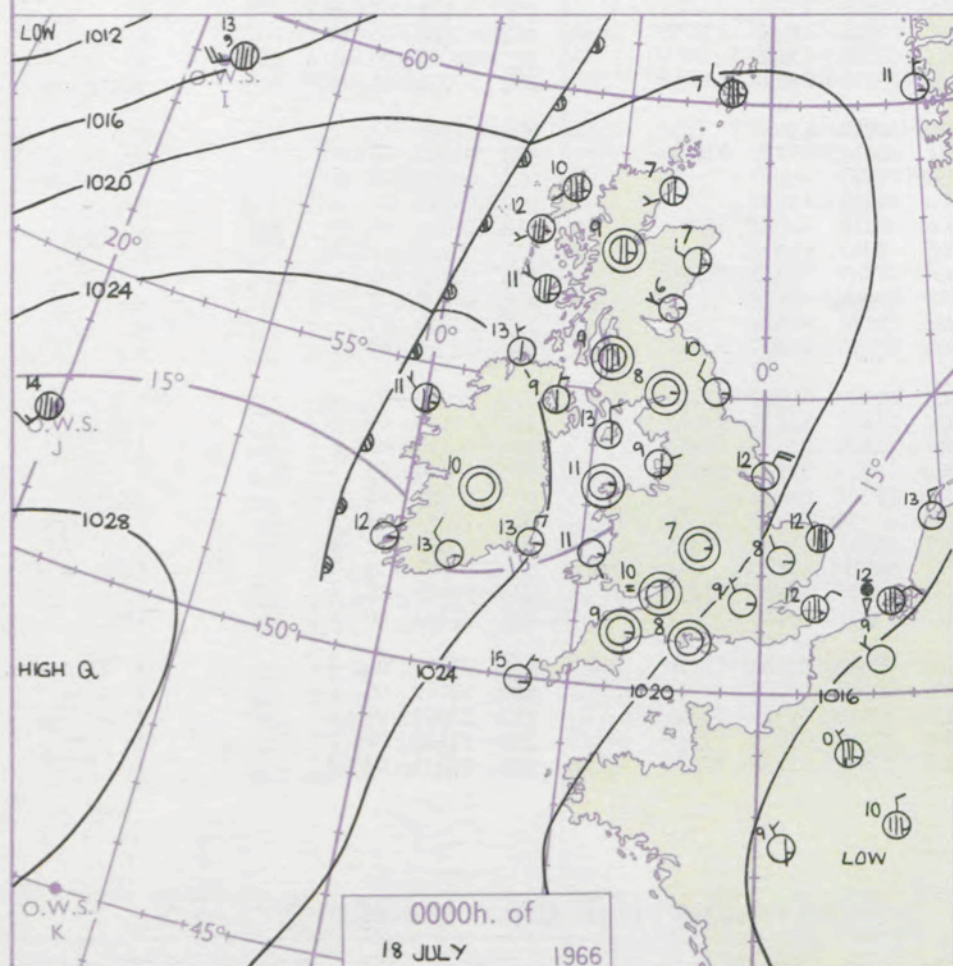
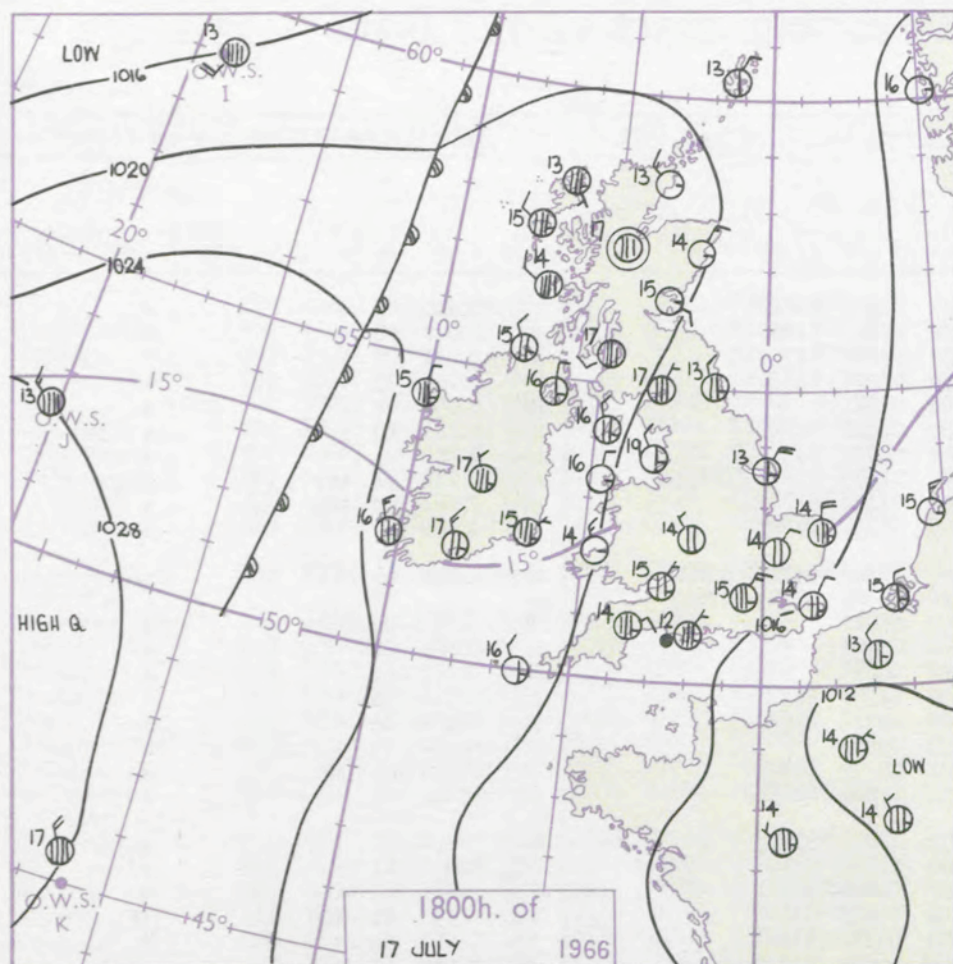
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 18

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone centred north of the Azores has moved very little, but the ridge extending northeastward across the British Isles has continued to swing east ahead of the frontal system over the northeastern Atlantic. The complex trough which stretched from Denmark southward into Italy, has become more organised as pressure increased in the north and fell in the south, and there is now a distinct circulation over the Gulf of Genoa. Little change is expected in the situation around the British Isles in the next 24 hours.

East Anglia and southeast England will be rather cool with showers and sunny intervals. Most other parts of the British Isles will be dry with good sunny spells but it will become cloudy in north and northwest Scotland with some drizzle or light rain in places. Temperatures will be mostly near normal though southeastern districts will stay rather cool.

OUTLOOK for following 24 hours.
Little change.

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

| Code FM II.C | | OBSERVATIONS at 00h. | | | | | | | | 18 July 1966 | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | 18 July 1966 | | | | | | | | OBSERVATIONS during NIGHT | | | | CONVE TAB °C to |
|----------------|-----|----------------------|--------|-------|--|-----------------------------------|--|--|--|--------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-----------|-------|----|--------------|--|--|--|--|--|--|--|---------------------------|--|--|--|-----------------------|
| Station | iii | Nddff | VVwwwW | 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 | VVwwwW | PPPTT | N _h Ch _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | | |
| Kew | 775 | | | 11 | | | | | | 775 | 10205 | 74020 | 21011 | 12571 | 07212 | 81820 | | | | 775 | 00100 | 06 | + | + | 40 | | | | | | | | | | | | | |
| Heathrow | 772 | 13504 | 70038 | 19609 | 15600 | 07106 | 81640 | | | 772 | 10109 | 62050 | 20709 | 18600 | 07208 | 81830 | | | | 772 | 00080 | 06 | + | + | 39 | | | | | | | | | | | | | |
| Gatwick | 776 | 00106 | 80028 | 19410 | 00900 | 07108 | | | | 776 | 33305 | 62030 | 20509 | 16430 | 07209 | 81712 | | | | 776 | 00060 | 02 | + | + | 38 | | | | | | | | | | | | | |
| Thorney Island | 871 | 13606 | 62011 | 20010 | 10930 | 08209 | 81360 | | | 871 | 10112 | 61010 | 20809 | 15730 | 07208 | 81656 | | | | 871 | 00080 | 05 | + | + | 37 | | | | | | | | | | | | | |
| Hurn | 862 | 00000 | 66026 | 20208 | 00900 | 07211 | | | | 862 | 03605 | 40100 | 21207 | 00900 | 07211 | | | | 862 | 00051 | 00 | + | + | + | 36 | | | | | | | | | | | | | |
| Guernsey | 894 | 10208 | 64019 | 19812 | 16400 | 10210 | 81713 | | | 894 | 20315 | 83010 | 20712 | 22460 | 07308 | 82812 | | | | 894 | 00111 | 09 | + | + | 35 | | | | | | | | | | | | | |
| Wattisham | 590 | 13508 | 74021 | 19409 | 14600 | 08208 | 81640 | | | 590 | 13510 | 70020 | 20309 | 10940 | 08305 | 81362 | | | | 590 | 00071 | 05 | + | + | 34 | | | | | | | | | | | | | |
| Gorleston | 497 | 83411 | 60218 | 18212 | 85511 | 11210 | 88625 | | | 497 | 63617 | 64038 | 18713 | 68500 | 11203 | 85820 | 86625 | | 497 | 02112 | 11 | rrpro | | propr | 33 | | | | | | | | | | | | | |
| Mildenhall | 578 | 13501 | 69018 | 19808 | 15700 | 07108 | 81650 | | | 578 | 13305 | 59020 | 20908 | 18400 | 07110 | 81815 | | | | 578 | 97061 | 03 | pro | + | 32 | | | | | | | | | | | | | |
| Cardington | 559 | 13503 | 61020 | 20605 | 15600 | 04107 | 81635 | | | 559 | 13509 | 59050 | 21610 | 12500 | 08211 | 81825 | | | | 559 | 00030 | 51 | + | + | 31 | | | | | | | | | | | | | |
| West Raynham | 485 | 23609 | 74018 | 19910 | 25500 | 08108 | 82622 | | | 485 | 50107 | 74258 | 21111 | 58400 | 10209 | 81710 | 83822 | | 485 | 92091 | 06 | + | | pro | 30 | | | | | | | | | | | | | |
| Wittering | 462 | 13407 | 74021 | 20809 | 15700 | 06106 | 81650 | | | 462 | 73409 | 62031 | 21909 | 78211 | 08308 | 81704 | 87645 | | | | | | | | 29 | | | | | | | | | | | | | |
| Boscombe Down | 746 | 00107 | 58011 | 21107 | 00900 | 07110 | | | | 746 | 03508 | 48054 | 22208 | 00900 | 06212 | | | | 746 | 00050 | 02 | + | | f | 28 | | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 03002 | 57020 | 23108 | 00900 | 07308 | | | | 627 | 00060 | 01 | + | + | + | 27 | | | | | | | | | | | | | |
| Filton | 628 | 20000 | 56111 | 21310 | 25700 | 09107 | 82650 | | | 628 | 00110 | 59020 | 22509 | 00900 | 06211 | | | | 628 | 00081 | 01 | + | + | + | 26 | | | | | | | | | | | | | |
| Aberporth | 502 | 11202 | 80010 | 22311 | 11502 | 07121 | 81820 | | | 502 | 13507 | 80020 | 23313 | 11530 | 11308 | 81825 | | | | 502 | 00110 | 08 | + | + | 25 | | | | | | | | | | | | | |
| Rhoose | 715 | 00205 | 63011 | 21610 | 00900 | 08209 | | | | 715 | 10106 | 70010 | 23108 | 15600 | 06112 | 81630 | | | | 715 | 00060 | 01 | + | + | 24 | | | | | | | | | | | | | |
| Mount Batten | 827 | 00306 | 74018 | 20812 | 00900 | 10211 | | | | 827 | 00305 | 62020 | 21812 | 00900 | 09209 | | | | 827 | 00100 | 04 | + | + | + | 23 | | | | | | | | | | | | | |
| Chivenor | 707 | 70000 | 82028 | 21713 | 75611 | 11214 | 87645 | | | 707 | 20000 | 62031 | 23010 | 11531 | 09209 | 81825 | | | | 707 | 00090 | 04 | jp | + | 22 | | | | | | | | | | | | | |
| St. Mawgan | 817 | 10606 | 74011 | 21712 | 11401 | 09208 | 81817 | | | 817 | 10405 | 74030 | 23011 | 15701 | 09206 | 81656 | | | | 817 | 00100 | 07 | + | + | 21 | | | | | | | | | | | | | |
| Culdrose | 809 | 00111 | 69021 | 21112 | 00900 | 10206 | | | | 809 | 10505 | 66020 | 22511 | 10930 | 08210 | 81362 | | | | 809 | 00090 | 03 | + | + | 20 | | | | | | | | | | | | | |
| Scilly | 804 | 10307 | 83021 | 22515 | 15500 | 11107 | 81625 | | | 804 | 20507 | 82011 | 23413 | 12401 | 11209 | 81818 | | | | 804 | 00130 | 11 | + | + | 19 | | | | | | | | | | | | | |
| Elmdon | 534 | 10000 | 65020 | 21507 | 15700 | 02209 | 81656 | | | 534 | 23504 | 65030 | 23008 | 25700 | 06111 | 82650 | | | | 534 | 00040 | 00 | + | + | 18 | | | | | | | | | | | | | |
| Shawbury | 414 | 10000 | 48111 | 22108 | 15700 | 08212 | 81656 | | | 414 | 13505 | 56044 | 23808 | 15700 | 06213 | 81656 | | | | 414 | 00051 | 01 | if | if | 17 | | | | | | | | | | | | | |
| Ringway | 334 | 10000 | 62030 | 22210 | 10930 | 03210 | 81359 | | | 334 | 13604 | 58020 | 24010 | 18501 | 05310 | 81820 | | | | 334 | 00071 | 04 | + | + | 16 | | | | | | | | | | | | | |
| Squires Gate | 318 | 30702 | 75020 | 22209 | 35600 | 05215 | 83645 | | | 318 | 30000 | 85021 | 24008 | 38601 | 05312 | 81830 | 83650 | | 318 | 00060 | 01 | + | + | + | 15 | | | | | | | | | | | | | |
| Valley | 302 | 10000 | 83020 | 22711 | 10931 | 10110 | 81365 | | | 302 | 30102 | 82110 | 23909 | 25731 | 09309 | 82656 | | | | 302 | 00070 | 07 | + | + | 14 | | | | | | | | | | | | | |
| Ronaldsway | 204 | 23609 | 89011 | 22513 | 15701 | 09110 | 81650 | | | 204 | 30103 | 89030 | 24212 | 15702 | 09312 | 81650 | 83075 | | 204 | 00080 | 04 | + | + | + | 13 | | | | | | | | | | | | | |
| Carlisle | 222 | 10000 | 80011 | 23108 | 15701 | 06212 | 81650 | | | 222 | 30000 | 62031 | 25109 | 00901 | 06216 | 83075 | | | | 222 | 00060 | 03 | + | + | 12 | | | | | | | | | | | | | |
| Watnall | 354 | 03405 | 66011 | 21508 | 00900 | 05209 | | | | 354 | 73206 | 58215 | 22909 | 75611 | 09211 | 87630 | | | | 354 | 97071 | 04 | + | idolr | 11 | | | | | | | | | | | | | |
| Kilnsea | 396 | 00118 | 66010 | 20612 | 00900 | 09211 | | | | 396 | 40216 | 66011 | 22212 | 32570 | 10210 | 83820 | | | | 396 | 00100 | 11 | + | + | 10 | | | | | | | | | | | | | |
| Finningley | 360 | 03407 | 74021 | 21409 | 00900 | 07111 | | | | 360 | 73110 | 57258 | 23009 | 78511 | 08212 | 82825 | 87650 | | 360 | 97081 | 07 | + | + | pro | 9 | | | | | | | | | | | | | |
| Leeming | 257 | 13305 | 58041 | 22308 | 15600 | 06212 | 81635 | | | 257 | 10000 | 62040 | 23909 | 15730 | 07213 | 81650 | | | | 257 | 00060 | 02 | + | + | 8 | | | | | | | | | | | | | |
| Tynemouth | 262 | 13211 | 74020 | 22210 | 10970 | 07211 | 81358 | | | 262 | 33212 | 66020 | 24010 | 35600 | 08216 | 83630 | | | | 262 | 00090 | 07 | + | + | 7 | | | | | | | | | | | | | |
| Eskdalemuir | 162 | 10000 | 83011 | 23906 | 15700 | 04113 | 81650 | | | 162 | 50000 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

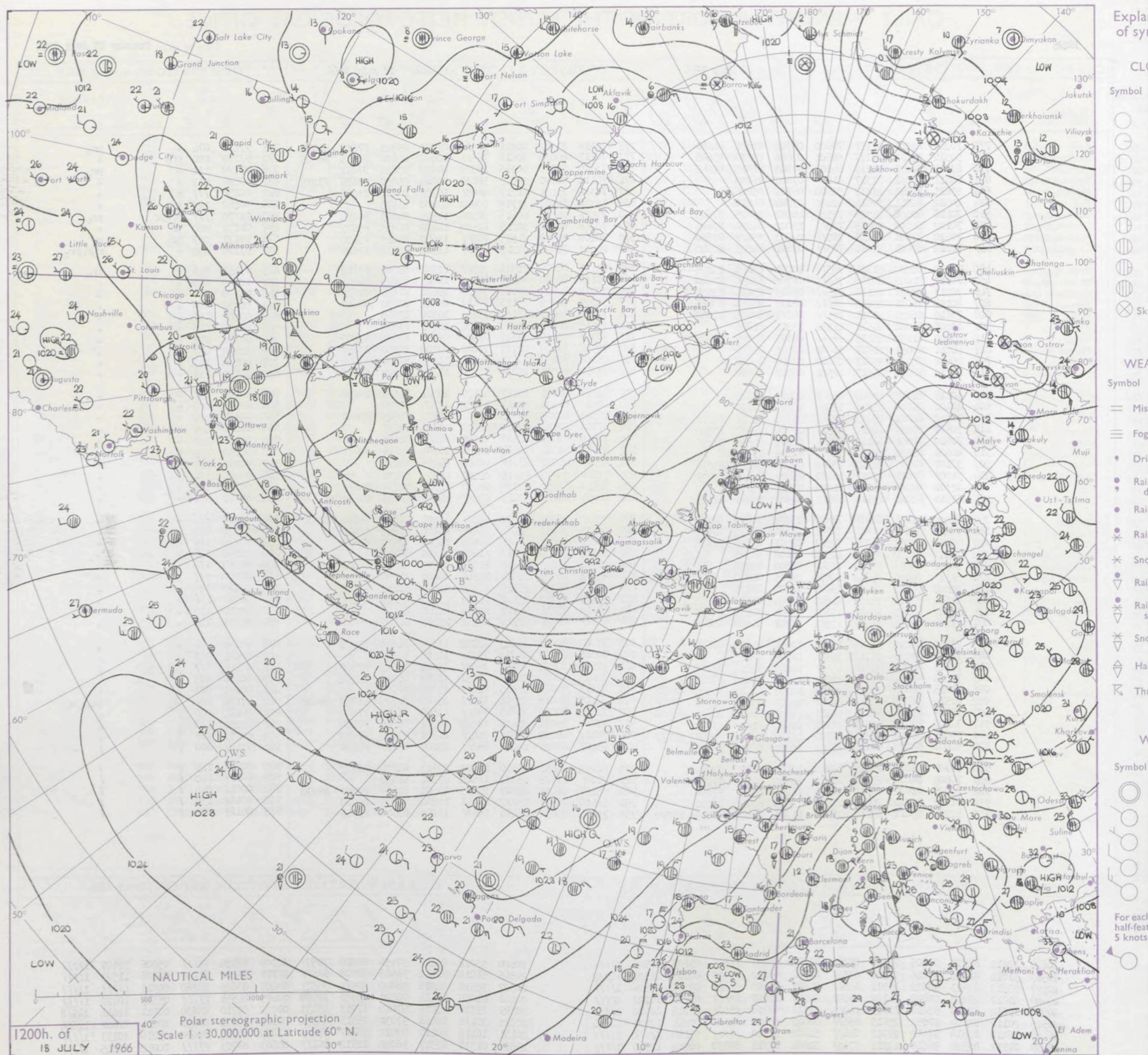
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38225

Date of Issue Tuesday 19 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. 18 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 18 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----------------|-----------------------------------|-------|--------|-------|---|--------------------|--|--|--|-----|-----------------------------------|--------|-------|---|--------------------|--|--|--|-----|---------|-------------------------|--------------------|-----------------|-----------------|---------------------------------|
| STATION | ELEVATION FT | ill | Nddff | VVwwwW | PPPTT | N _h Ch _h M _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwwW | PPPTT | N _h Ch _h M _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT | T _E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 104 | 775 | 70211 | 80021 | 21117 | 78600 | 08705 | 83830 | 84640 | | 775 | 70315 | 83252 | 20916 | 78502 | 09003 | 85823 | 87635 | 85070 | 775 | 97170 | 074 | + | | pr _o | |
| Heathrow | 102 | 772 | 50314 | 82011 | 21117 | 58601 | 07806 | 83830 | 83645 | | 772 | 70113 | 80038 | 20816 | 78511 | 10802 | 82822 | 83635 | 86645 | 772 | 97180 | 080 | pr _o | + | | + |
| Gatwick | 100 | 776 | 63508 | 80021 | 20517 | 64601 | 07803 | 84835 | 84645 | | 776 | 73610 | 75038 | 20316 | 48532 | 09602 | 83825 | 87072 | | 776 | 97170 | 111 | + | | pr _o | |
| Thorney Island | 99 | 871 | 60411 | 80031 | 21317 | 61611 | 07002 | 86835 | | | 871 | 70116 | 70021 | 20617 | 38638 | 08704 | 81830 | 83656 | 87275 | 871 | 00190 | 092 | + | | + | |
| Hurn | 97 | 862 | 53611 | 83031 | 21617 | 52500 | 09702 | 85828 | | | 862 | 70314 | 75031 | 21217 | 48631 | 10703 | 82830 | 83656 | | 862 | 00180 | 111 | + | | + | |
| Guernsey | 95 | 894 | 40312 | 82011 | 22014 | 42402 | 07204 | 84818 | | | 894 | 13312 | 82020 | 21715 | 00902 | 09400 | 81075 | | | 894 | 00160 | 145 | + | | + | |
| Wattisham | 93 | 590 | 70118 | 82258 | 21015 | 78511 | 10201 | 85825 | 87645 | | 590 | 73615 | 74038 | 20615 | 58506 | 11505 | 84825 | 86275 | | 590 | 91170 | 111 | pr _o pr | pr _o | | |
| Gorleston | 91 | 497 | 70122 | 62028 | 20215 | 78511 | 13002 | 84820 | 87625 | | 497 | 70218 | 62031 | 20215 | 62502 | 14102 | 86825 | 85075 | | 497 | 01171 | 060 | pr | + | | + |
| Mildenhall | 90 | 578 | 70310 | 83021 | 21416 | 78511 | 09603 | 85828 | 87650 | | 578 | 70208 | 74028 | 21515 | 78511 | 12602 | 85825 | 83650 | | 578 | 93171 | 047 | pr _o | pr | | ro _o ro _o |
| Cardington | 88 | 559 | 70112 | 66021 | 22015 | 78511 | 09801 | 84825 | 87640 | | 559 | 70213 | 70026 | 22215 | 78511 | 11500 | 83825 | 87640 | | 559 | 97170 | 052 | + | | + | |
| West Raynham | 86 | 485 | 70117 | 82032 | 21814 | 78511 | 10001 | 83820 | 85825 | | 485 | 70115 | 66028 | 21914 | 72311 | 12202 | 85708 | 87812 | | 485 | 97151 | 046 | + | | pr _o | |
| Wittering | 84 | 462 | 70311 | 82022 | 22716 | 74611 | 08702 | 83830 | 87640 | | 462 | 70114 | 80022 | 22915 | 74511 | 10203 | 85825 | 86635 | | 462 | 00160 | 042 | + | | + | |
| Boscombe Down | 82 | 746 | 70313 | 80021 | 22116 | 74511 | 07803 | 83822 | 85635 | | 746 | 70312 | 82022 | 22016 | 78512 | 09601 | 81825 | 87645 | | 746 | 00170 | 078 | + | | + | |
| Ross-on-Wye | 81 | 627 | 80108 | 77021 | 23615 | 88611 | 08103 | 83830 | 88635 | | 627 | 70209 | 70022 | 23116 | 78611 | 09603 | 81830 | 87640 | | 627 | 00170 | 056 | + | | + | |
| Filton | 79 | 628 | 73610 | 66031 | 23215 | 78511 | 08602 | 82825 | 87650 | | 628 | 70110 | 61012 | 23117 | 75611 | 10500 | 87645 | | | 628 | 00181 | 066 | + | | + | |
| Aberporth | 77 | 502 | 23408 | 89030 | 24516 | 11532 | 13204 | 81825 | | | 502 | 23515 | 86020 | 24116 | 18531 | 10303 | 81825 | | | 502 | 00170 | 140 | + | | + | |
| Rhoose | 75 | 715 | 60410 | 81031 | 23116 | 68511 | 08803 | 82825 | 84635 | | 715 | 70309 | 75022 | 23317 | 78511 | 09500 | 81825 | 87650 | | 715 | 00180 | 079 | + | | + | |
| Mount Batten | 73 | 827 | 50411 | 80031 | 22617 | 51600 | 08501 | 85830 | | | 827 | 70311 | 74022 | 22717 | 78611 | 09400 | 84830 | 87650 | | 827 | 00190 | 087 | + | | + | |
| Chivenor | 72 | 707 | 20411 | 74030 | 23817 | 22600 | 08500 | 82830 | | | 707 | 43208 | 80030 | 23617 | 38631 | 11303 | 81830 | 83648 | | 707 | 00130 | 127 | + | | + | |
| St. Mawgan | 70 | 817 | 10114 | 78020 | 23517 | 12501 | 06500 | 81820 | | | 817 | 73412 | 80031 | 23816 | 74511 | 11301 | 81820 | 87640 | | 817 | 00180 | 121 | + | | + | |
| Culdrose | 68 | 809 | 30318 | 81030 | 23018 | 21501 | 06603 | 82825 | | | 809 | 50118 | 69051 | 23217 | 48530 | 10301 | 81820 | 83635 | | 809 | 00190 | 133 | + | | + | |
| Scilly | 66 | 804 | 10408 | 74020 | 25018 | 18500 | 13103 | 81820 | | | 804 | 20212 | 81020 | 25217 | 11502 | 12304 | 81820 | | | 804 | 00180 | 105 | + | | + | |
| Elmdon | 64 | 534 | 70110 | 62011 | 23813 | 78411 | 08304 | 82716 | 84820 | 86635 | 534 | 73509 | 60022 | 23315 | 78511 | 10802 | 86825 | 87640 | | 534 | 00161 | 019 | + | | + | |
| Shawbury | 63 | 414 | 70507 | 69031 | 24015 | 74511 | 08704 | 84825 | 87640 | | 414 | 63608 | 62042 | 24017 | 65811 | 11301 | 86657 | | | 414 | 00181 | 079 | + | | + | |
| Ringway | 61 | 334 | 70410 | 70021 | 24117 | 78611 | 06802 | 82830 | 87650 | | 334 | 10510 | 62011 | 24417 | 14600 | 08101 | 81645 | | | 334 | 00181 | 102 | + | | + | |
| Squires Gate | 59 | 318 | 40409 | 85030 | 24719 | 31601 | 09503 | 83830 | | | 318 | 43310 | 81021 | 24517 | 14502 | 10301 | 81828 | 83073 | | 318 | 00190 | 139 | + | | + | |
| Valley | 57 | 302 | 30107 | 82020 | 24720 | 15602 | 09400 | 81635 | 83070 | | 302 | 33609 | 85020 | 25318 | 00902 | 09205 | 83070 | | | 302 | 00210 | 130 | + | | + | |
| Ronaldsway | 55 | 204 | 31203 | 89011 | 25017 | 11402 | 09400 | 81818 | 83075 | | 204 | 23609 | 89030 | 24918 | 00901 | 08503 | 81070 | | | 204 | 00190 | 150 | + | | + | |
| Carlisle | 54 | 222 | 23302 | 89010 | 25119 | 11602 | 07707 | 81830 | | | 222 | 31010 | 87030 | 24820 | 18632 | 11303 | 81830 | 83072 | | 222 | 00210 | 155 | + | | + | |
| Watnall | 52 | 354 | 83510 | 62021 | 23514 | 88511 | 10501 | 84825 | 88645 | | 354 | 60208 | 66012 | 23415 | 68511 | 10104 | 81823 | 86630 | | 354 | 00161 | 031 | + | | + | |
| Kilnsea | 50 | 396 | 70220 | 66031 | 23914 | 78511 | 13205 | 84820 | 87630 | | 396 | 70120 | 66032 | 23914 | 58571 | 12400 | 82820 | 85630 | 87360 | 396 | 00150 | 111 | + | | + | |
| Finningley | 48 | 360 | 70113 | 80028 | 24015 | 78511 | 11400 | 83825 | 87645 | | 360 | 60311 | 74022 | 24615 | 68600 | 10006 | 81835 | 86640 | | 360 | 00170</ | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
nbols

UD
Cloud
Amount
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

obscured

ATHER

Weather

zle

and
rizzle

and snow

W

shower

and snow
shower

W shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

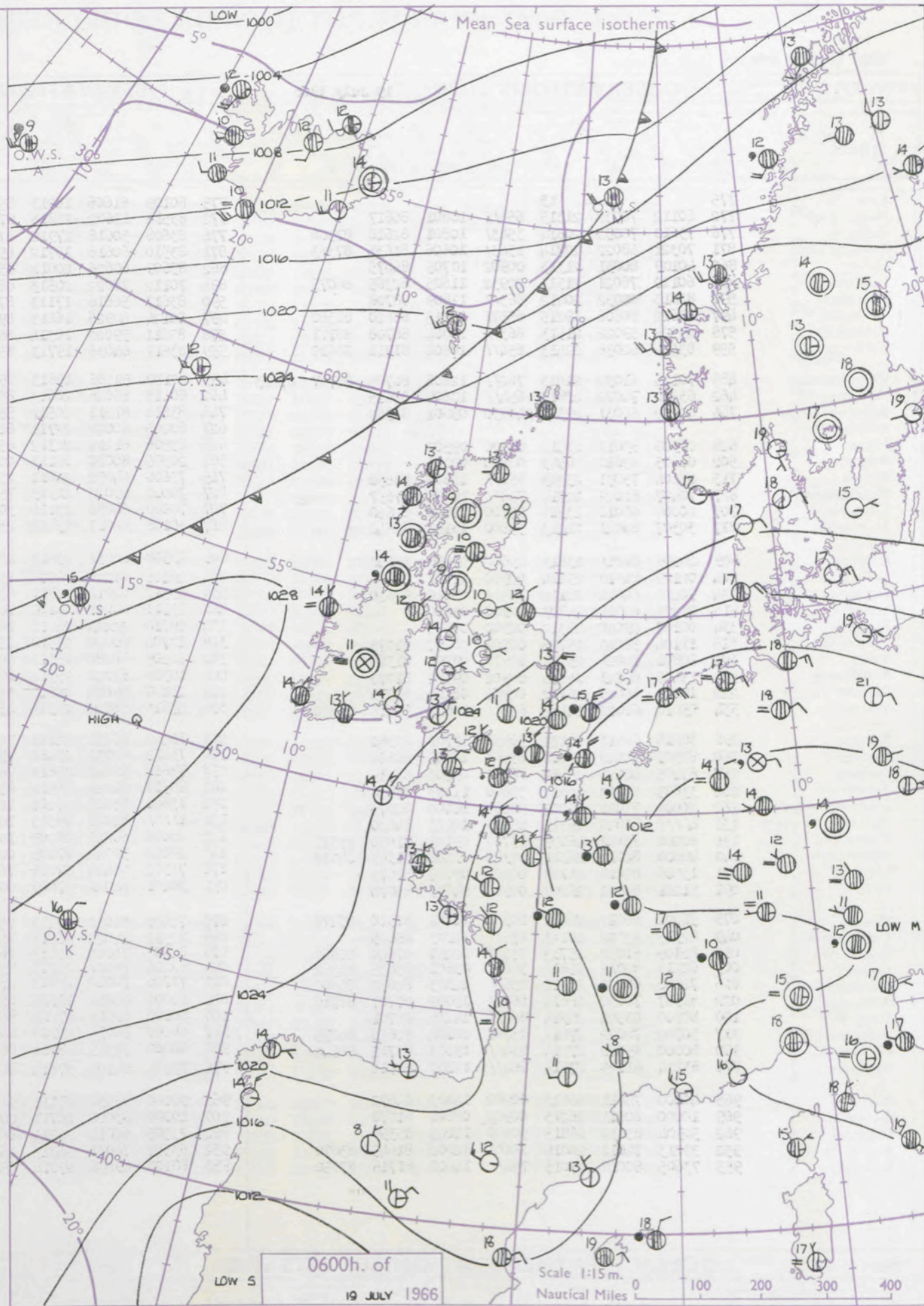
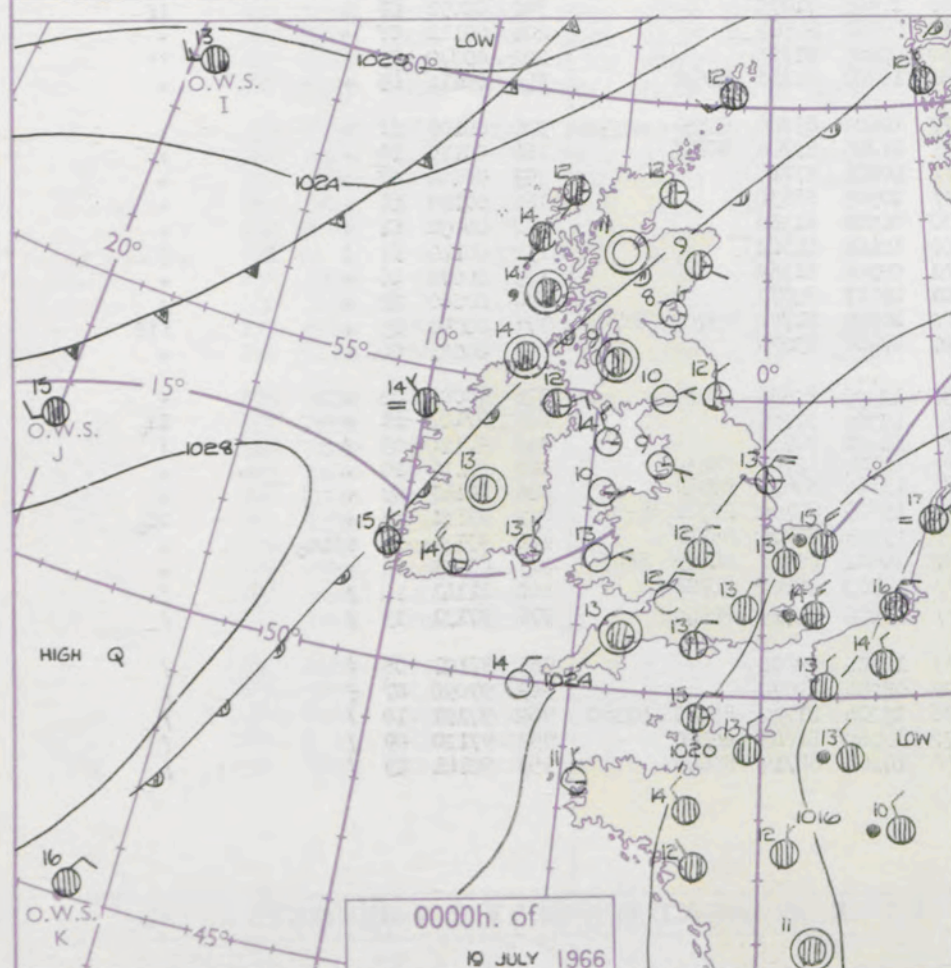
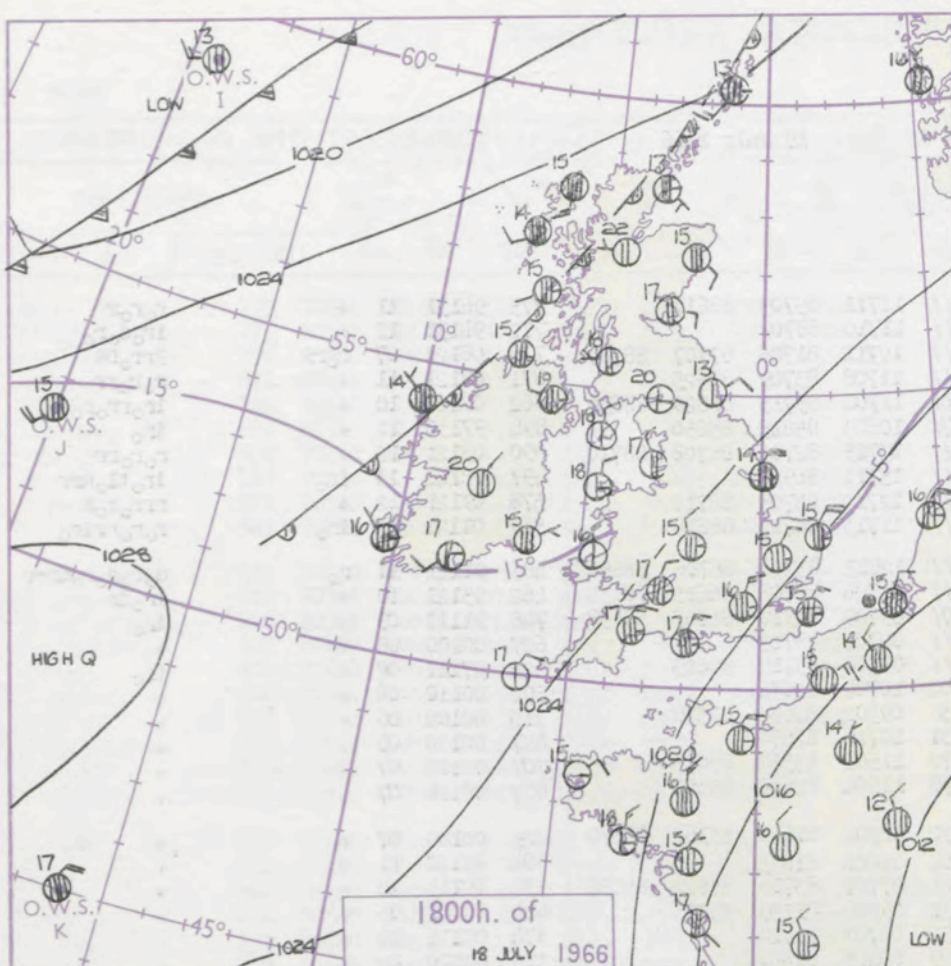
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 19

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone northeast of the Azores remains almost stationary, and the associated ridge is now slow-moving across Ireland and northern England to northwest Russia. Mobility has continued on the northwestern flank of the ridge and a weakening trough has moved into northwest Scotland. Pressure remains relatively low over western Europe and troughs moving westwards from northern Germany are affecting southeast England. The ridge over Britain is expected to intensify and move slowly northwest with the Continental low pressure maintaining a rather strong northeasterly flow over south and east England.

East and southeast England will be mainly cloudy and rather cool with some rain, heavy and thundery at times. Most other parts of the British Isles will be dry and warm with sunny periods. In north and northwest Scotland however some drizzle is likely at first.

OUTLOOK for following 24 hours. Mainly dry and warm but in southeast England there may be outbreaks of thundery rain or thunderstorms.

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

| Code FM I.L.C. OBSERVATIONS at 00h. 19 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 19 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-------------------|---|--|-----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 13 | | | | | | 775 | 80109 | 61606 | 18013 | 853// | 11711 | 85709 | 88617 | | 775 | 94131 | 11 | + | r _o r _o r | | 40 |
| Heathrow | 772 | 60112 | 70032 | 21313 | 654// | 10801 | 85617 | | | 772 | 83514 | 63602 | 18813 | 873// | 11710 | 88709 | | | 772 | 94131 | 12 | + | ir _o d _o r _o | | 39 |
| Gatwick | 776 | 73610 | 70032 | 20814 | 3543/ | 10801 | 82618 | 87360 | | 776 | 83608 | 50616 | 17912 | 873// | 12711 | 81706 | 87707 | 88709 | 776 | 08121 | 07 | r _o rR | Rrr _o DR | | 38 |
| Thorney Island | 871 | 70321 | 68022 | 20714 | 1563/ | 10606 | 81635 | 87363 | | 871 | 83510 | 60616 | 18712 | 853// | 11708 | 83709 | 88625 | | 871 | 08121 | 11 | + | r _o r _o rr | | 37 |
| Hurn | 862 | 40109 | 80031 | 21313 | 00902 | 10705 | 84075 | | | 862 | 83609 | 60626 | 20012 | 854// | 11706 | 83715 | 86620 | 88630 | 862 | 02121 | 10 | + | ir _o rr _o r _o | | 36 |
| Guernsey | 894 | 60110 | 78021 | 21513 | 20932 | 11605 | 82365 | 86075 | | 894 | 70112 | 78022 | 20513 | 6847/ | 10603 | 85815 | 85650 | | 894 | 97130 | 12 | + | ir _o | | 35 |
| Wattisham | 590 | 83615 | 60032 | 20412 | 863// | 11809 | 88708 | | | 590 | 83617 | 56616 | 17113 | 873// | 13715 | 82706 | 86708 | 88710 | 590 | 03121 | 12 | + | r _o r _o rr | | 34 |
| Gorleston | 497 | 83622 | 60606 | 19215 | 6557/ | 11815 | 86620 | 88360 | | 497 | 80124 | 40926 | 16815 | 895// | 15711 | 88920 | | | 497 | 08142 | 13 | ir _o | ir _o tl _o Rrr | | 33 |
| Mildenhall | 578 | 83505 | 59022 | 21513 | 863// | 11804 | 86708 | 88711 | | 578 | 83611 | 59022 | 18314 | 862// | 12712 | 85705 | 88711 | | 578 | 09121 | 12 | + | rrr _o r _o R | | 32 |
| Cardington | 559 | 83514 | 62038 | 22413 | 854// | 10804 | 81710 | 88619 | | 559 | 83617 | 64036 | 19713 | 854// | 11713 | 84710 | 88618 | | 559 | 01121 | 11 | ir _o | r _o r _o rrir _o | | 31 |
| West Raynham | 485 | 70115 | 61032 | 21613 | 762// | 12808 | 84705 | 84707 | 87613 | 485 | 80120 | 59586 | 18813 | 852// | 12813 | 83704 | 86706 | 88656 | 485 | 01121 | 11 | r _o | d _o r _o d _o r _o dr _o r | | 30 |
| Wittering | 462 | 63514 | 74022 | 22812 | 654// | 10808 | 86615 | | | 462 | 80115 | 66026 | 20813 | 853// | 11708 | 86708 | 86615 | 88635 | 462 | 93121 | 10 | + | ir _o ir | | 29 |
| Boscombe Down | 746 | 40210 | 66031 | 22311 | 40930 | 09801 | 84360 | | | 746 | 83614 | 61211 | 20512 | 5547/ | 09709 | 82710 | 84645 | 88458 | 746 | 91111 | 09 | + | ir _o | | 28 |
| Ross-on-Wye | | | | | | | | | | 627 | 80205 | 60022 | 22711 | 864// | 09705 | 88715 | | | 627 | 00100 | 08 | + | + | | 27 |
| Filton | 628 | 00308 | 63011 | 23512 | 00900 | 09500 | | | | 628 | 83506 | 61212 | 22312 | 854// | 09508 | 83710 | 88625 | | 628 | 97111 | 08 | + | ir _o | | 26 |
| Aberporth | 502 | 00605 | 83010 | 24913 | 00900 | 09205 | | | | 502 | 20305 | 80020 | 24113 | 00902 | 10702 | 82075 | | | 502 | 00110 | 08 | + | + | | 25 |
| Rhoose | 715 | 83604 | 75031 | 23313 | 856// | 10805 | 88630 | | | 715 | 73606 | 64032 | 22811 | 2573/ | 09502 | 82650 | 87358 | | 715 | 00100 | 06 | + | + | | 24 |
| Mount Batten | 827 | 70407 | 62022 | 22914 | 758// | 10000 | 87657 | | | 827 | 70000 | 59022 | 21913 | 7573/ | 10710 | 87656 | | | 827 | 00120 | 09 | + | + | | 23 |
| Chivenor | 707 | 20000 | 66011 | 23912 | 25700 | 11000 | 82650 | | | 707 | 70000 | 64031 | 23112 | 30972 | 11502 | 83362 | 85075 | | 707 | 00100 | 07 | + | + | | 22 |
| St. Mawgan | 817 | 30307 | 80021 | 24213 | 35600 | 10103 | 83610 | | | 817 | 50106 | 62011 | 23412 | 25678 | 11504 | 82640 | 83364 | | 817 | 00110 | 07 | + | + | | 21 |
| Culdrose | 809 | 20209 | 82011 | 23613 | 25600 | 09000 | 82640 | | | 809 | 63508 | 60051 | 23013 | 15632 | 12502 | 81640 | 83362 | 85070 | 809 | 00100 | 07 | + | + | | 20 |
| Scilly | 804 | 00109 | 81010 | 25414 | 00900 | 12001 | | | | 804 | 20106 | 81020 | 24614 | 15601 | 12604 | 81635 | | | 804 | 00130 | 11 | + | + | | 19 |
| Elmdon | 534 | 70210 | 64022 | 24112 | 755// | 08000 | 87620 | | | 534 | 63512 | 62012 | 22811 | 654// | 07707 | 83710 | 83622 | 85656 | 534 | 00111 | 10 | + | + | | 18 |
| Shawbury | 414 | 03603 | 62011 | 24809 | 00900 | 09000 | | | | 414 | 33511 | 40041 | 24110 | 10931 | 09704 | 81359 | 83075 | | 414 | 00081 | 03 | + | + | | 17 |
| Ringway | 334 | 00107 | 59020 | 25312 | 00900 | 08502 | | | | 334 | 20210 | 50041 | 24412 | 16430 | 06703 | 81710 | | | 334 | 00111 | 10 | + | + | | 16 |
| Squires Gate | 318 | 11104 | 58040 | 25709 | 00901 | 08207 | 81075 | | | 318 | 10704 | 60040 | 25310 | 15809 | 08400 | 81657 | | | 318 | 00070 | 02 | + | + | | 15 |
| Valley | 302 | 10801 | 74021 | 25210 | 10930 | 09704 | 81368 | | | 302 | 10505 | 58280 | 25112 | 00901 | 12303 | 81075 | | | 302 | 00090 | 07 | + | ff | | 14 |
| Ronaldsway | 204 | 13408 | 89021 | 25014 | 00901 | 09802 | 81073 | | | 204 | 10308 | 89020 | 25314 | 10931 | 09301 | 81362 | | | 204 | 00110 | 07 | + | + | | 13 |
| Carlisle | 222 | 10604 | 80020 | 26710 | 00902 | 08306 | 81075 | | | 222 | 10607 | 59024 | 26810 | 16232 | 09103 | 81703 | | | 222 | 00070 | 05 | + | ff | | 12 |
| Watnall | 354 | 83010 | 66022 | 24412 | 854// | 10000 | 86616 | 88630 | | 354 | 53610 | 58022 | 22311 | 45431 | 10707 | 82710 | 84630 | | 354 | 00111 | 09 | + | + | | 11 |
| Kilnsea | 396 | 30218 | 66011 | 24213 | 30930 | 12702 | 83360 | | | 396 | 80225 | 66031 | 22113 | 36377 | 12605 | 83708 | 85359 | 88270 | 396 | 00100 | // | + | + | | 10 |
| Finningley | 360 | 83509 | 74022 | 24913 | 854// | 10803 | 88618 | | | 360 | 73413 | 62031 | 23412 | 753// | 11705 | 82708 | 86657 | | 360 | 00110 | 10 | + | + | | 9 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

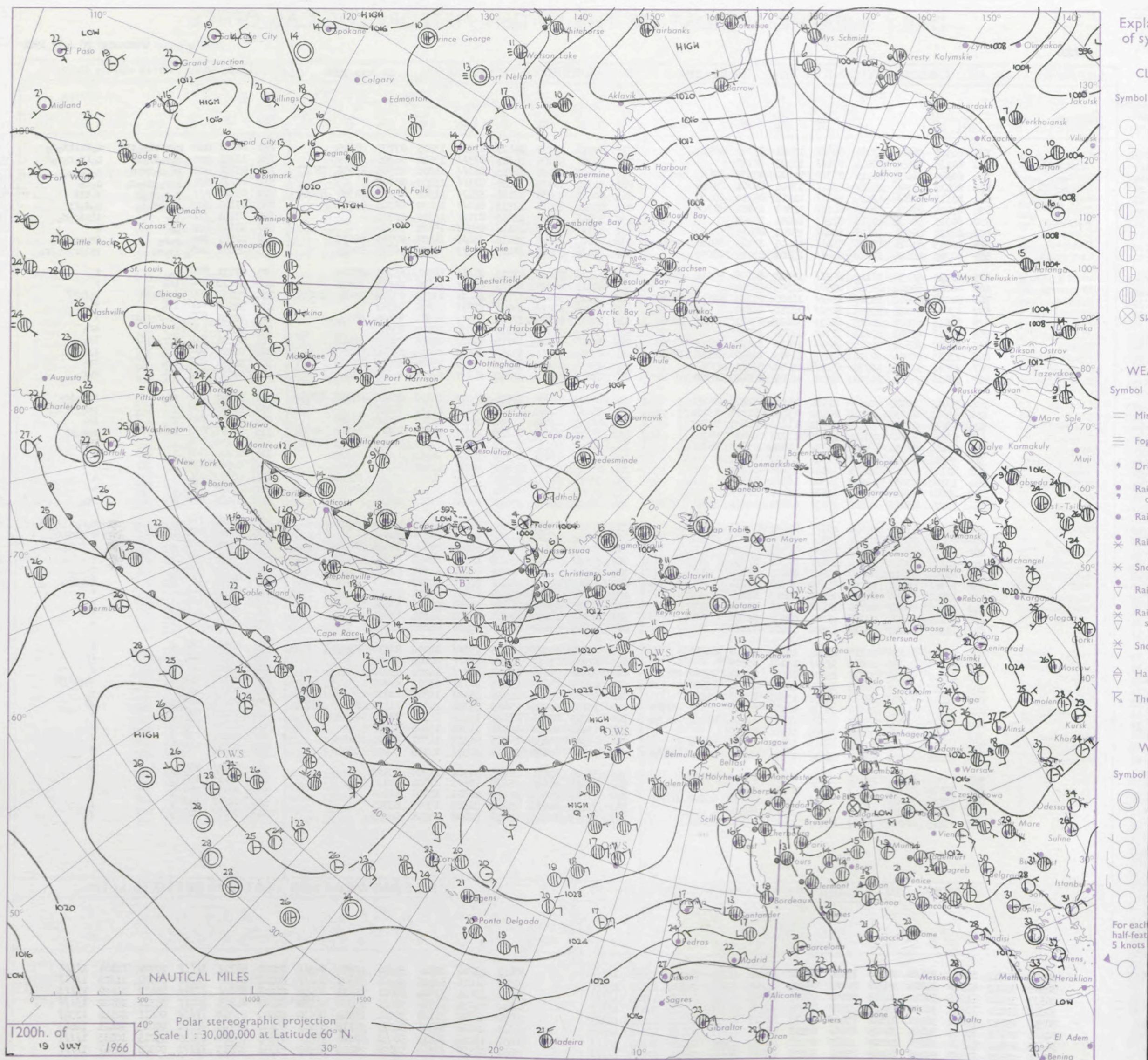
No. 38226

Date of Issue Wednesday 20 July 1966

| Code FM II.C | | OBSERVATIONS at 12h. | | | | | | | | | 19 July 1966 | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | 19 July 1966 | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|------------------|----------------------|-------|--------|-------|--|-----------------------------------|--|--|--|--------------|-------|--------|-------|--|-----------------------------------|--|--|--|----------------------|-------|-----------|---|---|--|--|--|--|--------------|-------------|-----|---------|--|--|--|--|--|-------------------------|--|--|--|--|
| Station | | ill | Nddff | VVwwWW | PPPTT | N _h Ch _s Ch _M Ch _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwWW | PPPTT | N _h Ch _s Ch _M Ch _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwWW | PPPTT | N _h Ch _s Ch _M Ch _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT x T x E | SSS | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | | 15h.—21h. | | | | | | | | | | | | | | | | | | |
| 104 | Kew | 775 | 80311 | 56616 | 17014 | 85311 | 13207 | 85706 | 88615 | | 775 | 80212 | 56299 | 16415 | 87311 | 13505 | 87707 | 88709 | | 775 | 08151 | 000 | r _o r _o r _o r _o r _o r _o | r _o r _o r _o r _o r _o r _o | d _o t _o l _o r _o d _o d _o | | | | | | | | | | | | | | | | | |
| 102 | Heathrow | 772 | 80115 | 25656 | 17014 | 87411 | 13303 | 88710 | | | 772 | 80217 | 56609 | 16315 | 87311 | 13504 | 86706 | 88709 | | 772 | 11151 | 000 | r _o r _o r _o r _o r _o r _o | r _o r _o r _o r _o r _o r _o | d _o l _o r _o r _o r _o r _o r _o | | | | | | | | | | | | | | | | | |
| 100 | Gatwick | 776 | 80310 | 58606 | 16115 | 85311 | 14400 | 83707 | 87614 | 88630 | 776 | 83608 | 56026 | 16015 | 86211 | 14302 | 82705 | 85706 | 88707 | 776 | 03151 | 000 | R _o r _o d _o D _o R _o d _o | t _o d _o d _o r _o | | | | | | | | | | | | | | | | | | |
| 99 | Thorney Island | 871 | 80112 | 40205 | 16614 | 67321 | 13604 | 86708 | 88516 | | 871 | 80114 | 59502 | 16316 | 87311 | 13102 | 88708 | | | 871 | 01171 | 001 | r _o r _o d _o d _o d _o d _o | d _o r _o | | | | | | | | | | | | | | | | | | |
| 97 | Hurn | 862 | 80113 | 56216 | 17414 | 85411 | 12714 | 85710 | 88630 | | 862 | 80109 | 56036 | 17116 | 57471 | 14302 | 85710 | 86358 | 88460 | 862 | 05161 | 111 | r _o r _o r _o r _o r _o | r _o t _o l _o r _o | | | | | | | | | | | | | | | | | | |
| 95 | Guernsey | 894 | 83414 | 19636 | 18713 | 86111 | 12608 | 83702 | 88703 | | 894 | 83512 | 05516 | 17713 | 86011 | 13000 | 86700 | 87701 | | 894 | 07141 | 000 | l _o r _o r _o d _o d _o | d _o d _o d _o ff | | | | | | | | | | | | | | | | | | |
| 93 | Wattisham | 590 | 80315 | 58026 | 16315 | 87211 | 14201 | 88705 | | | 590 | 83615 | 15519 | 15315 | 87111 | 15710 | 88702 | | | 590 | 07151 | 111 | l _o r _o | t _o l _o r _o d _o d _o | | | | | | | | | | | | | | | | | | |
| 91 | Gorleston | 497 | 80122 | 56056 | 15616 | 85411 | 15201 | 88615 | | | 497 | 83617 | 40108 | 15116 | 85511 | 15601 | 88625 | | | 497 | 09162 | 000 | pr | | | | | | | | | | | | | | | | | | | |
| 90 | Mildenhall | 578 | 80213 | 61026 | 17216 | 85411 | 14605 | 83715 | 88640 | | 578 | 83612 | 58026 | 16816 | 85411 | 14503 | 87710 | 88635 | | 578 | 02161 | 000 | r _o r _o | l _o r _o r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 88 | Cardington | 559 | 80223 | 62026 | 17716 | 85411 | 13608 | 81715 | 88630 | | 559 | 80116 | 58609 | 18015 | 85411 | 13602 | 86715 | 88625 | | 559 | 05162 | 000 | l _o r _o r _o | rt _o l _o r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 86 | West Raynham | 485 | 80220 | 61036 | 18115 | 85311 | 13708 | 84708 | 87614 | 88656 | 485 | 70218 | 56012 | 17215 | 76211 | 14704 | 85705 | 87708 | | 485 | 07151 | 000 | r _o | + | | | | | | | | | | | | | | | | | | |
| 84 | Wittering | 462 | 80122 | 69212 | 19516 | 80971 | 11505 | 88358 | | | 462 | 80119 | 64026 | 18815 | 85411 | 12606 | 85712 | 88620 | | 462 | 07170 | 004 | l _o r _o | + | | | | | | | | | | | | | | | | | | |
| 82 | Boscombe Down | 746 | 80213 | 50602 | 18313 | 85411 | 11606 | 85710 | 87615 | 88650 | 746 | 80113 | 58636 | 17714 | 65421 | 13503 | 83712 | 85645 | 88458 | 746 | 09151 | 000 | l _o r _o r _o r _o r _o r _o | r _o r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 81 | Ross-on-Wye | 627 | 83607 | 57216 | 20514 | 80521 | 12711 | 88520 | | | 627 | 80208 | 63022 | 19618 | 80871 | 12301 | 88357 | | | 627 | 02200 | 041 | l _o r _o | + | | | | | | | | | | | | | | | | | | |
| 79 | Filton | 628 | 83616 | 62606 | 20215 | 65471 | 11610 | 83612 | 84640 | 88360 | 628 | 80117 | 61022 | 18819 | 85511 | 12501 | 83625 | 88637 | | 628 | 02191 | 002 | l _o r _o r _o r _o r _o r _o | + | | | | | | | | | | | | | | | | | | |
| 77 | Aberporth | 502 | 23517 | 69011 | 23216 | 11741 | 13706 | 81856 | | | 502 | 43414 | 66011 | 21916 | 30932 | 12703 | 83360 | | | 502 | 09170 | 133 | + | l _o r _o | | | | | | | | | | | | | | | | | | |
| 75 | Rhoose | 715 | 83607 | 56622 | 21015 | 25571 | 13510 | 82625 | 86459 | 88360 | 715 | 80218 | 62026 | 19219 | 65721 | 12505 | 86650 | 88460 | | 715 | 03191 | 012 | l _o r _o r _o r _o r _o | l _o r _o | | | | | | | | | | | | | | | | | | |
| 73 | Mount Batten | 827 | 83613 | 62022 | 20316 | 65671 | 11509 | 81640 | 86656 | 88362 | 827 | 83205 | 56216 | 19215 | 75671 | 14706 | 87640 | 88460 | | 827 | 02181 | 001 | l _o r _o | r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 72 | Chivenor | 707 | 73514 | 62022 | 21717 | 65771 | 12708 | 86650 | 87362 | | 707 | 73614 | 64016 | 20019 | 55731 | 14709 | 85650 | 87360 | | 707 | 09191 | 002 | l _o r _o | l _o r _o | | | | | | | | | | | | | | | | | | |
| 70 | St. Mawgan | 817 | 73618 | 74031 | 21916 | 32531 | 12709 | 83820 | 86362 | | 817 | 83612 | 62216 | 21015 | 80971 | 13808 | 86359 | 88465 | | 817 | 02191 | 053 | l _o r _o | r _o r _o | | | | | | | | | | | | | | | | | | |
| 68 | Culdrose | 809 | 53623 | 72012 | 21417 | 11538 | 11709 | 81820 | 84272 | | 809 | 80123 | 58606 | 20716 | 55671 | 13708 | 85630 | 83359 | 88460 | 809 | 02181 | 053 | l _o r _o | r _o r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 66 | Scilly | 804 | 33613 | 81030 | 23519 | 10932 | 13708 | 81365 | 83081 | | 804 | 70114 | 74022 | 22316 | 75611 | 11711 | 87635 | | | 804 | 07190 | 090 | + | pr _o | | | | | | | | | | | | | | | | | | |
| 64 | Elmdon | 534 | 73616 | 60012 | 20719 | 28531 | 11611 | 81825 | 87359 | | 534 | 60117 | 63016 | 19918 | 35681 | 11701 | 83640 | 85358 | | 534 | 07190 | 005 | l _o r _o | l _o r _o | | | | | | | | | | | | | | | | | | |
| 63 | Shawbury | 414 | 63618 | 58211 | 22618 | 25731 | 13711 | 82656 | 86359 | | 414 | 73611 | 57216 | 21816 | 15771 | 13301 | 81650 | 84360 | 86364 | 515 | 06211 | 015 | r _o | r _o r _o r _o r _o | | | | | | | | | | | | | | | | | | |
| 61 | Ringway | 334 | 70414 | 62021 | 23318 | 55771 | 09606 | 85650 | 86358 | | 334 | 70210 | 68016 | 22319 | 65671 | 08501 | 81637 | 86645 | 87359 | 334 | 07210 | 031 | + | l _o r _o | | | | | | | | | | | | | | | | | | |
| 59 | Squires Gate | 318 | 23314 | 78030 | 24018 | 11541 | 13609 | 81828 | | | 318 | 60314 | 70031 | 23221 | 11631 | 10602 | 81835 | 86362 | | 318 | 00240 | 126 | + | + | | | | | | | | | | | | | | | | | | |
| 57 | Valley | 302 | 10113 | 80010 | 25119 | 10941 | 13601 | 81362 | | | 302 | 63614 | 80021 | 23919 | 10941 | 14710 | 81362 | 86080 | | 302 | 00200 | 137 | + | + | | | | | | | | | | | | | | | | | | |
| 55 | Ronaldsway | 204 | 13610 | 89030 | 25220 | 16302 | 10502 | 81707 | | | 204 | 33511 | 89020 | 24521 | 10942 | 11703 | 81365 | 83070 | | 204 | 00220 | 152 | + | + | | | | | | | | | | | | | | | | | | |
| 54 | Carlisle | 222 | 10608 | 80020 | 25920 | 11501 | 12707 | 81825 | | | 222 | 30508 | 83030 | 25321 | 10961 | 10500 | 81362 | 83075 | | 222 | 00230 | 153 | + | + | | | | | | | | | | | | | | | | | | |
| 52 | Watnall | 354 | 73108 | 66022 | 20618 | 48531 | 13605 | 81823 | 83650 | 85362 | 354 | 33612 | 66012 | 19817 | 28470 | 11805 | 82818 | | | 354 | 07200 | 043 | + | l _o r _o | | | | | | | | | | | | | | | | | | |
| 50 | Kilnsea | 396 | 80128 | 63036 | 21514 | 45571 | 12400 | 84625 | 88360 | | 396 | 80130 | 57036 | 20514 | 46531 | 13701 | 84720 | 88360 | | 396 | 04151 | 111 | r _o r _o | r _o r _o | | | | | | | | | | | | | | | | | | |
| 48 | Finningley | 360 | 73619 | 74022 | 22519 | 45851 | 12502 | 84657 | 87361 | | 360 | 63614 | 69036 | 21817 | 65711 | 12301 | 86650 | | | 360 | 07192 | 014 | r _o r _o | pr _o pr _o | | | | | | | | | | | | | | | | | | |
| 46 | Leeming | 257 | 30417 | 59041 | 24817 | 28542 | 11503 | 82820 | | | 257 | 70212 | 66041 | 24117 | 60981 | 10500 | 82359 | 86364 | | 257 | 00190 | 074 | + | + | | | | | | | | | | | | | | | | | | |
| 45 | Tynemouth | 262 | 70120 | 74022 | 26314 | 75611 | 11502 | 87630 | | | 262 | 53620 | 74031 | 25813 | 11508 | 12602 | 81820 | 85275 | | 262 | 00140 | 078 | + | + | | | | | | | | | | | | | | | | | | |
| 43 | Eskdalemuir | 162 | 10505 | 85020 | 26020 | 00901 | 09602 | 81075 | | | 162 | 10506 | 87010 | 26018 | 10942 | 09302 | 81364 | | | 162 | 00210 | 158 | + | + | | | | | | | | | | | | | | | | | | |
| 41 | Mull of Galloway | 131 | 11111 | 80030 | 26420 | 15600 | 16703 | 81630 | | | 131 | 11111 | 74030 | 26019 | 00901 | 14703 | 81075 | | | 131 | 00220 | 111 | / | / | | | | | | | | | | | | | | | | | | |
| 39 | Prestwick | 135 | 12912 | 75050 | 26219 | 11601 | 13803 | 81835 | | | 135 | 10612 | 83020 | 25923 | 11601 | 10301 | 81840 | | | 135 | 00240 | 147 | + | + | | | | | | | | | | | | | | | | | | |
| 37 | Abbotsinch | 140 | 10506 | 80020 | 26721 | 11601 | 11706 | 81840 | | | 140 | 10813 | 83020 | 26622 | 15701 | 09301 | 81650 | | | 140 | 00240 | 144 | + | + | | | | | | | | | | | | | | | | | | |
| 36 | Leuchars | 171 | 11109 | 85024 | 27317 | 11501 | 09502 | 81825 | | | 171 | 10808 | 89020 | 27715 | 11501 | 11301 | 81825 | | | 171 | 00180 | 124 | + | + | | | | | | | | | | | | | | | | | | |
| 34 | Dyce | 091 | 11103 | 82020 | 27518 | 12502 | 11202 | 81820 | | | 091 | 10805 | 89020 | 28116 | 00901 | 09203 | 81075 | | | 091 | 00180 | 154 | + | + | | | | | | | | | | | | | | | | | | |
| 32 | Wick | 075 | 50707 | 86012 | 28316 | 45502 | 14209 | 81620 | 84630 | | 075 | 70404 | 80031 | 29415 | 75611 | 14304 | 81630 | 87645 | | 075 | 00180 | 060 | + | f | | | | | | | | | | | | | | | | | | |
| 30 | Cape Wrath | 049 | 92309 | 02455 | 28013 | 91111 | 13101 | 89100 | | | 049 | 82302 | 63025 | 30014 | 85511 | 14208 | 88620 | | | 049 | 07151 | 000 | l _o d _o F | FF | | | | | | | | | | | | | | | | | | |
| 28 | Sule Skerry | 010 | 62609 | 74016 | 27816 | 25576 | 14207 | 82620 | 85360 | 86270 | 010 | 92702 | 01474 | 28914 | 91111 | 14207 | 89100 | | | 010 | 07160 | 111 | / | / | | | | | | | | | | | | | | | | | | |
| 27 | Lerwick | 005 | 72312 | 83032 | 28015 | 15779 | 11303 | 81650 | 85360 | | 005 | 92407 | 03475 | 29013 | 91111 | 13205 | 89100 | | | 005 | 07181 | 021 | + | l _o d _o l _o FF | | | | | | | | | | | | | | | | | | |
| 25 | Stornoway | 026 | 71403 | 82022 | 28318 | 78531 | 15501 | 83828 | 86640 | | 026 | 80000 | 75022 | 22916 | 55411 | 14304 | 81618 | 85642 | 88460 | 026 | 00191 | 005 | + | + | | | | | | | | | | | | | | | | | | |
| 23 | Benbecula | 022 | 72707 | 64025 | 28616 | 35338 | 14302 | 82709 | 83640 | 87270 | 022 | 73107 | 69022 | 29615 | 35338 | 14305 | 81706 | 83640 | 85360 | 022 | 07171 | 012 | l _o d _o | l _o d _o | | | | | | | | | | | | | | | | | | |
| 21 | Tiree | 100 | 73407 | 66602 | 28215 | 45371 | 14003 | 82706 | 83620 | 86359 | 100 | 43213 | 81016 | 28615 | 15532 | 14303 | 81625 | 84070 | | 1 | | | | | | | | | | | | | | | | | | | | | | |

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle
n and
rizzle

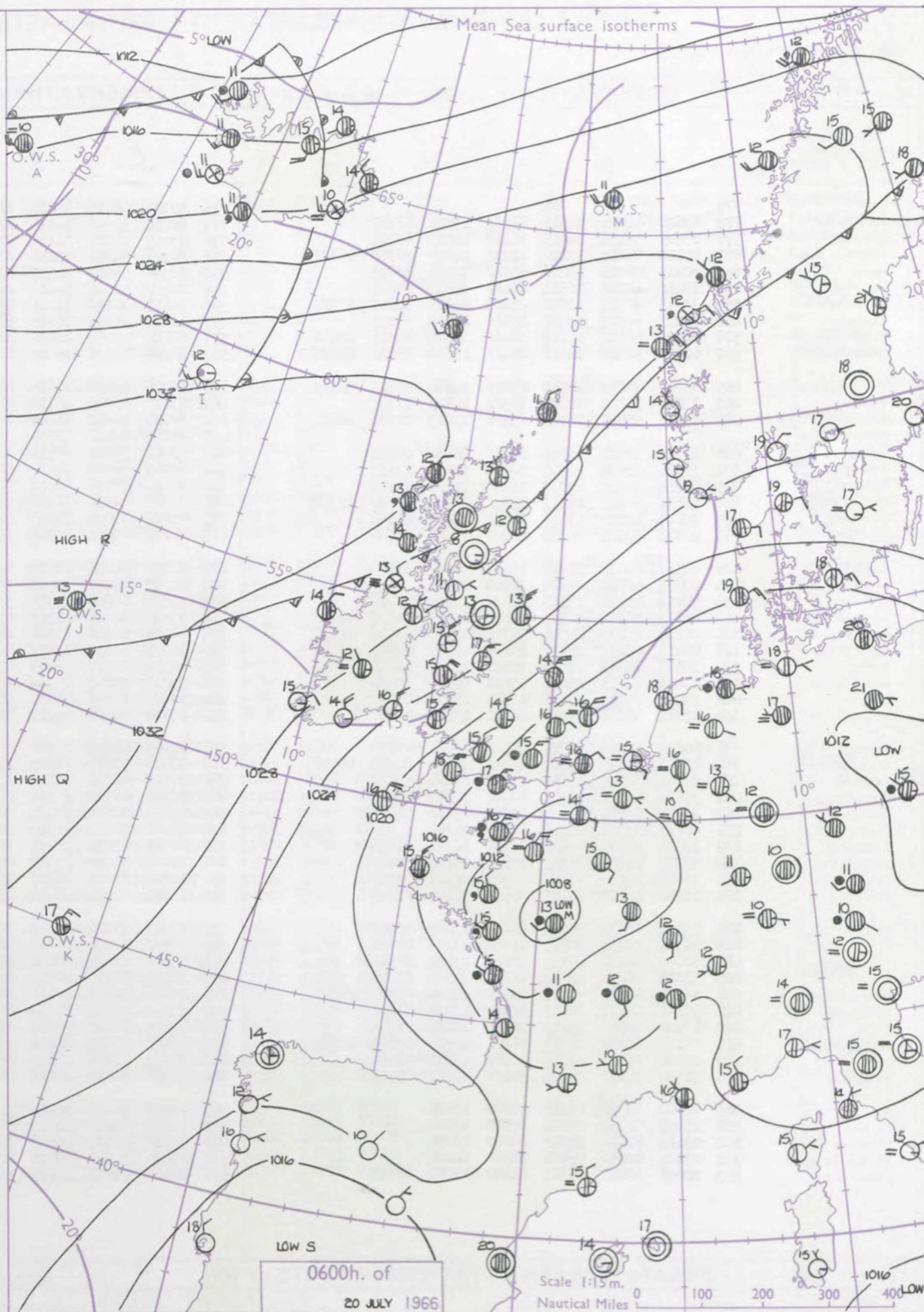
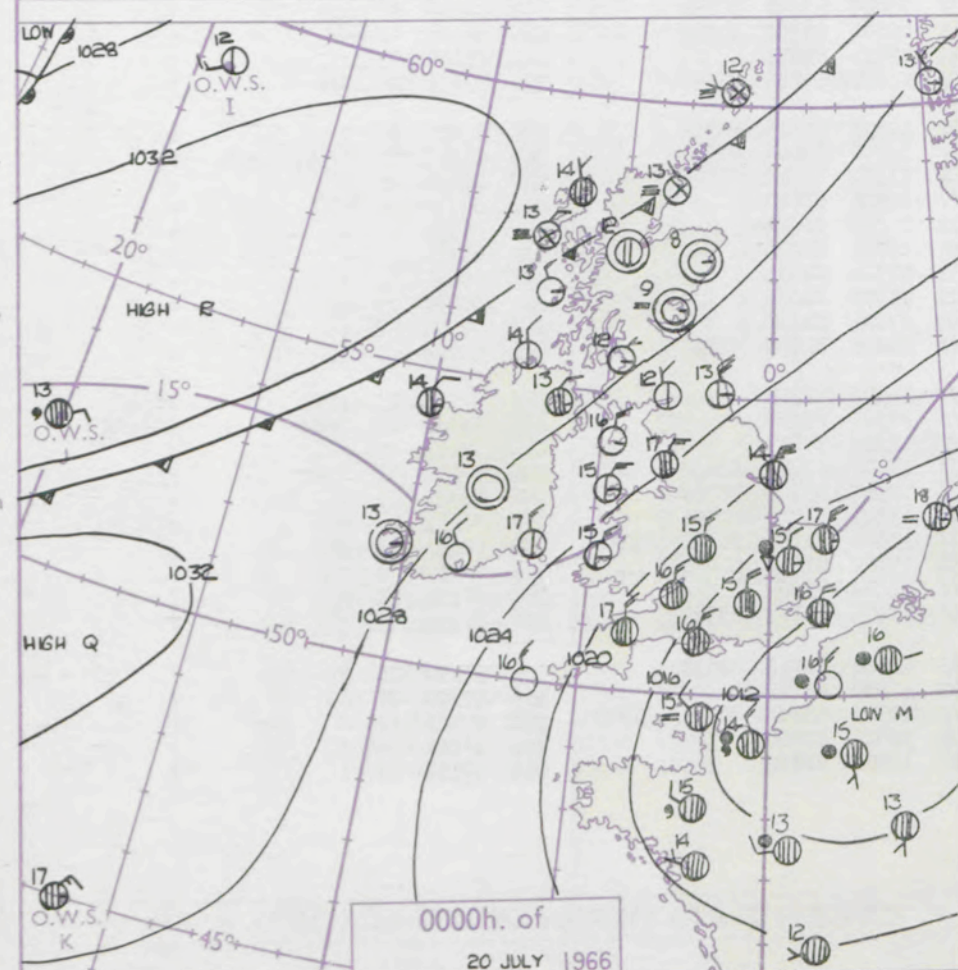
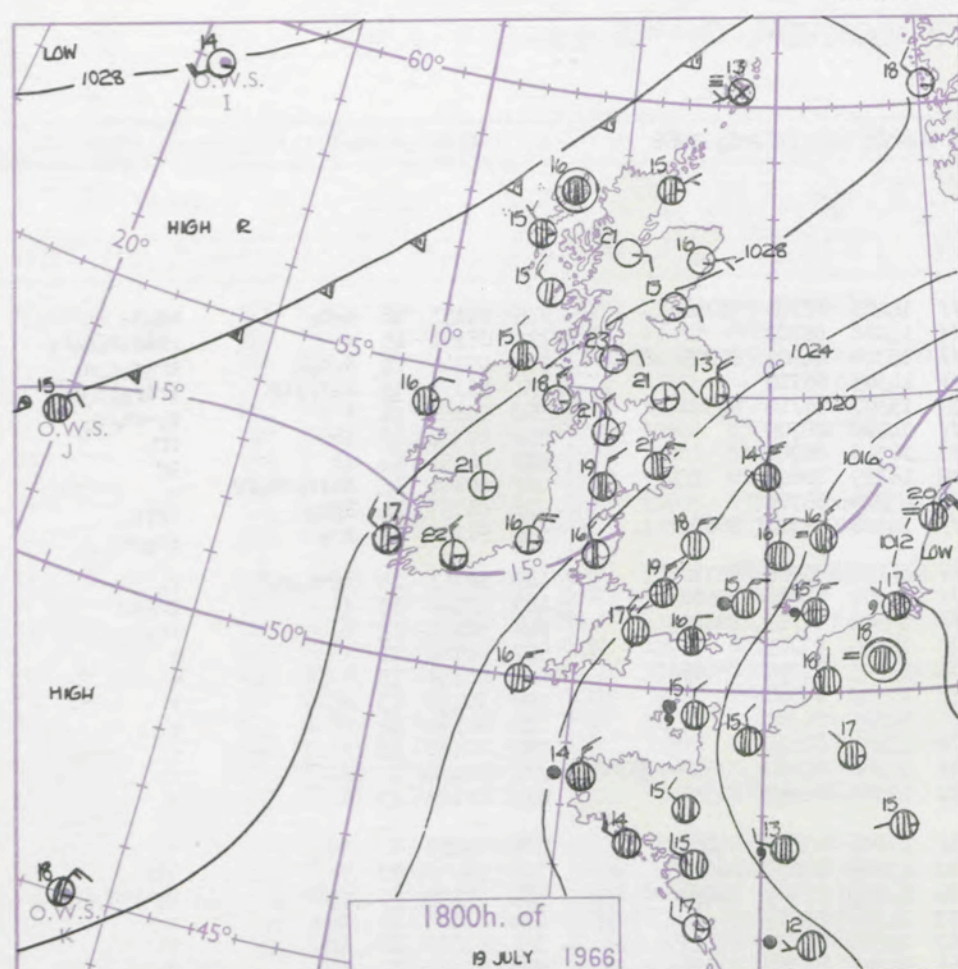
n and snow
w
n shower
n and snow
hower

w shower
l shower
nderstorm

IND
Wind
speed
(knots)

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

additional
her add



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone northeast of the Azores has extended northwards and is now almost stationary. The depression over Germany has moved westwards into France and is expected to move south or southwest, but pressure will continue low over the Continent, relative to the British Isles.

Issued at midday Wednesday 20

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most of England will have some thundery rain or thunderstorms at times and there will be little sunshine but in the north and west of England and in Wales, Ireland and Scotland it will be dry with good sunny spells. It will be warm in the north but in the south it will be rather cool, especially near the east coast of England where fresh northeasterly winds will continue.

OUTLOOK for following 24 hours.
Continuing dry and sunny in the north and west. Somewhat brighter but showery weather with the possibility of thunderstorms in the south and east.

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

| Code FM II.C | | OBSERVATIONS at 00h. 20 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 20 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|----------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------------------------|-----------|-------|----|----|--|--|--|--|--|-----------------------|
| 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 | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | |
| Kew | 775 | | | 16 | | | | | | 775 | 80123 | 48516 | 14816 | 87311 | 14209 | 87706 | 88708 | | 775 | 01151 | 15 | dodo | Rdodo | | 40 | | | | | | | |
| Heathrow | 772 | 83620 | 64026 | 14315 | 87311 | 13822 | 88707 | | | 772 | 80214 | 56606 | 14815 | 87311 | 14208 | 88707 | | | 772 | 08151 | 15 | + | rRRdoro | doro | | 39 | | | | | | |
| Gatwick | 776 | 83409 | 56136 | 14015 | 86211 | 14813 | 88704 | | | 776 | 83609 | 28506 | 14115 | 87211 | 15310 | 84704 | 87705 | 88706 | 776 | 07141 | 14 | doroR | Rdoro | doro | | 38 | | | | | | |
| Thorney Island | 871 | 80115 | 56026 | 13116 | 87311 | 14828 | 86708 | 88711 | | 871 | 80216 | 56212 | 13816 | 87411 | 14305 | 88710 | | | 871 | 01151 | 15 | roiror | iriror | idodo | | 37 | | | | | | |
| Hurn | 862 | 80115 | 66029 | 15416 | 85511 | 14716 | 88623 | | | 862 | 80316 | 58602 | 14117 | 67421 | 15302 | 86712 | 88540 | | 862 | 05151 | 14 | + | ro-rdoro | | | 36 | | | | | | |
| Guernsey | 894 | 83412 | 40216 | 16514 | 85411 | 14812 | 88615 | | | 894 | 80117 | 40606 | 14015 | 86211 | 14702 | 88705 | | | 894 | 01141 | 13 | ir | ir | | | 35 | | | | | | |
| Wattisham | 590 | 73615 | 40015 | 13815 | 25402 | 14815 | 82615 | 87075 | | 590 | 80413 | 26106 | 15116 | 87211 | 16315 | 88704 | | | 590 | 04151 | 14 | ir | ir | | | 34 | | | | | | |
| Gorleston | 497 | 70223 | 60212 | 13417 | 75511 | 16710 | 87625 | | | 497 | 60218 | 48102 | 14416 | 65500 | 16319 | 86625 | | | 497 | 02162 | 15 | RRirorrrrr | + | | | 33 | | | | | | |
| Mildenhall | 578 | 70109 | 56802 | 15715 | 78411 | 14812 | 84815 | 87656 | | 578 | 80408 | 50058 | 16016 | 86311 | 15308 | 88709 | | | 578 | 01151 | 14 | lpr | irir | | | 32 | | | | | | |
| Cardington | 559 | 80118 | 58028 | 16515 | 85411 | 13819 | 85710 | 88620 | | 559 | 80218 | 56028 | 16416 | 85411 | 14310 | 85710 | 88620 | | 559 | 01151 | 14 | pr | irpr | | | 31 | | | | | | |
| West Raynham | 485 | 80216 | 48012 | 16915 | 85211 | 14704 | 86705 | 88618 | | 485 | 80316 | 48036 | 16615 | 86211 | 14108 | 86704 | 88710 | | 485 | 07141 | 13 | ro-roro | ro | | | 30 | | | | | | |
| Wittering | 462 | 73618 | 58132 | 18215 | 76311 | 14809 | 87706 | | | 462 | 83616 | 59212 | 18115 | 85311 | 13307 | 83706 | 88620 | | 462 | 01141 | 12 | l | iror | | | 29 | | | | | | |
| Boscombe Down | 746 | 83613 | 58026 | 16315 | 85411 | 13813 | 86716 | 88630 | | 746 | 80220 | 48022 | 15415 | 85311 | 13202 | 87709 | 88620 | | 746 | 07141 | 13 | + | ir | | | 28 | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 50114 | 60021 | 19116 | 36440 | 14305 | 83715 | | | 627 | 00140 | 12 | + | + | | | 27 | | | | | | |
| Filton | 628 | 83615 | 58021 | 18816 | 85511 | 11804 | 88621 | | | 628 | 63612 | 58012 | 17915 | 26401 | 13305 | 82710 | 85075 | | 628 | 00151 | 13 | + | + | | | 26 | | | | | | |
| Aberporth | 502 | 33614 | 61036 | 22315 | 30930 | 13504 | 83359 | | | 502 | 60214 | 66021 | 22415 | 50932 | 13309 | 85358 | | | 502 | 00140 | 13 | + | + | | | 25 | | | | | | |
| Rhoose | 715 | 20208 | 66011 | 19317 | 15602 | 11806 | 81632 | | | 715 | 50111 | 70031 | 18518 | 50930 | 14305 | 85362 | | | 715 | 00150 | 10 | + | + | | | 24 | | | | | | |
| Mount Batten | 827 | 73611 | 66032 | 18317 | 55731 | 13706 | 85650 | 87360 | | 827 | 30207 | 62031 | 17216 | 25631 | 13400 | 82645 | | | 827 | 00160 | 13 | + | + | | | 23 | | | | | | |
| Chivenor | 707 | 20108 | 62011 | 19717 | 15630 | 13809 | 81638 | | | 707 | 63617 | 62031 | 19217 | 48631 | 14304 | 81830 | 83640 | 85364 | 707 | 00160 | 12 | + | + | | | 22 | | | | | | |
| St. Mawgan | 817 | 20113 | 58021 | 20215 | 25700 | 13706 | 82650 | | | 817 | 40122 | 64011 | 19316 | 15780 | 12303 | 81650 | 84360 | | 817 | 00140 | 13 | + | + | | | 21 | | | | | | |
| Culdrose | 809 | 70117 | 64022 | 20216 | 75611 | 12602 | 87635 | | | 809 | 60129 | 64031 | 18816 | 55611 | 12606 | 85635 | 84460 | | 809 | 00150 | 13 | + | + | | | 20 | | | | | | |
| Scilly | 804 | 03514 | 66010 | 21716 | 00900 | 13707 | | | | 804 | 60218 | 59021 | 20516 | 35602 | 13605 | 83630 | 84075 | | 804 | 01150 | 13 | + | ir | | | 19 | | | | | | |
| Elmdon | 534 | 83614 | 65026 | 19915 | 86411 | 11804 | 88711 | | | 534 | 73616 | 60022 | 19314 | 55339 | 12305 | 82708 | 84650 | 85170 | 534 | 04132 | 12 | r-tr | ro-rRro | | | 18 | | | | | | |
| Shawbury | 414 | 83515 | 66212 | 21515 | 45671 | 10707 | 84635 | 88359 | | 414 | 73518 | 66026 | 21315 | 60982 | 11307 | 82358 | 86362 | 87075 | 414 | 02141 | 11 | ro | + | | | 17 | | | | | | |
| Ringway | 334 | 80216 | 75212 | 21616 | 35771 | 10806 | 83650 | 88458 | | 334 | 60215 | 66021 | 22116 | 15782 | 09310 | 81650 | 83359 | | 334 | 02150 | 13 | ir | + | | | 16 | | | | | | |
| Squires Gate | 318 | 60214 | 68031 | 23117 | 25631 | 09803 | 82640 | 86360 | | 318 | 50215 | 81031 | 23417 | 40941 | 09307 | 84360 | 83075 | | 318 | 07160 | 13 | + | ro | | | 15 | | | | | | |
| Valley | 302 | 30116 | 74011 | 24215 | 10931 | 14701 | 81360 | 83080 | | 302 | 60318 | 80021 | 24115 | 65631 | 13205 | 83630 | 86650 | | 302 | 00140 | 13 | + | + | | | 14 | | | | | | |
| Ronaldsway | 204 | 13614 | 88011 | 25216 | 15601 | 07501 | 81630 | | | 204 | 33613 | 89011 | 25215 | 10941 | 06004 | 81360 | 83080 | | 204 | 00150 | 12 | + | + | | | 13 | | | | | | |
| Carlisle | 222 | 23507 | 74011 | 27012 | 15641 | 09007 | 81645 | | | 222 | 30000 | 82010 | 26813 | 28541 | 09502 | 81825 | | | 222 | 00110 | 09 | + | + | | | 12 | | | | | | |
| Watnall | 354 | 43612 | 74016 | 20014 | 46400 | 12707 | 84710 | | | 354 | 73610 | 74036 | 20114 | 35571 | 12314 | 83625 | 87358 | | 354 | 03131 | 12 | ir | + | | | 11 | | | | | | |
| Kilnsea | 396 | 60134 | 66016 | 19914 | 65511 | 13705 | 86625 | | | 396 | 80125 | 63032 | 19914 | 55571 | 12309 | 85625 | 88360 | | 396 | 00121 | 11 | + | + | | | 10 | | | | | | |
| Finningley | 360 | 83517 | 58638 | 21814 | 45621 | 13806 | 84633 | 88458 | | 360 | 73618 | 69026 | 21615 | 15771 | 12310 | 81656 | 87361 | | 360 | 03141 | 13 | prproro | ro | | | 9 | | | | | | |
| Leeming | 257 | 53411 | 58041 | 25013 | 35601 | 11802 | 83630 | | | 257 | 50114 | 62041 | 24514 | 35402 | 11302 | 81712 | 85075 | | 257 | 00120 | 10 | + | + | | | 8 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38227

Date of Issue Thursday 21 July 1966

STATION
LE
°F

104
102
100
99
97
95
93
91
90
88

68
66
64
63
61
59
57
55
54
52

50
48
46
45
43
41
39
37
36
34

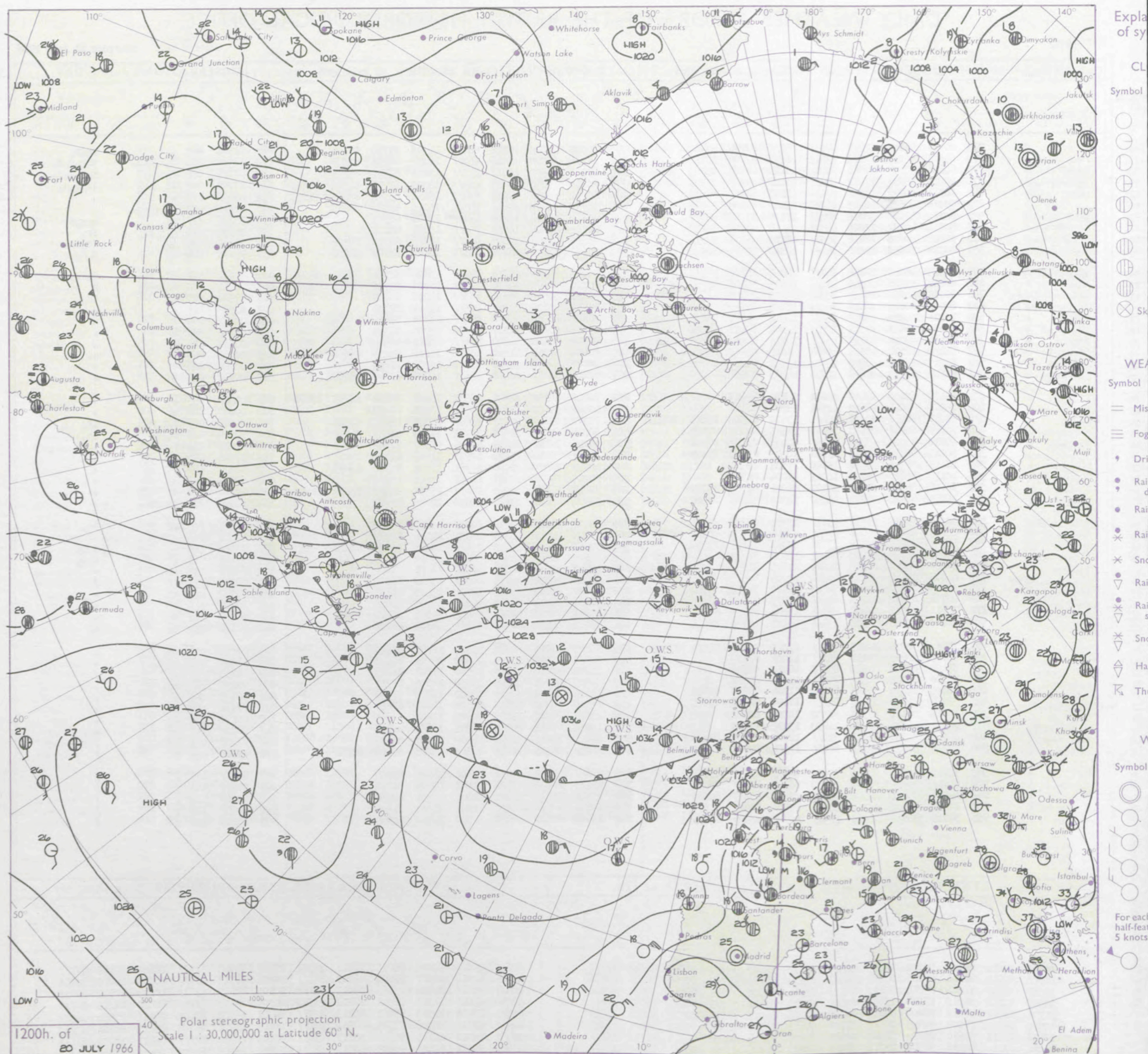
32
30
28
27
25
23
21
19
18
16

14
12
10
9
7
5
3
1
0
2

4
6
8
9
11
13
15
17
18
20

| Code FM II.C | | OBSERVATIONS at 12h. 20 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 20 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|---------|-------------------------|---------|---|---|--|
| Station | | ill | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 80313 | 56025 | 17918 | 87211 | 16211 | 87704 | 88706 | | | 775 | 80208 | 85022 | 19816 | 86211 | 14208 | 87705 | 88708 | | | 775 | 01201 | 003 | d _o d _o | rr _o r _o | |
| Heathrow | 772 | 80213 | 56016 | 17818 | 85311 | 16213 | 87709 | 88615 | | | 772 | 80114 | 85602 | 19616 | 86311 | 14207 | 84706 | 88708 | | | 772 | 01191 | 001 | d _o r _o d _o d _o | d _o r _o d _o d _o | |
| Gatwick | 776 | 80106 | 24605 | 17616 | 87211 | 16220 | 87704 | 88705 | 88706 | | 776 | 83507 | 37502 | 18817 | 87311 | 15109 | 83707 | 88708 | | | 776 | 01191 | 000 | d _o r _o | d _o r _o d _o d _o | |
| Thorney Island | 871 | 80318 | 56025 | 17217 | 87311 | 15218 | 83706 | 87708 | 88712 | | 871 | 80112 | 56052 | 19218 | 85311 | 15209 | 81708 | 84710 | 88625 | | 871 | 97201 | 001 | id _o d _o d _o | id _o d _o d _o | |
| Hurn | 862 | 80313 | 62036 | 17518 | 85411 | 15216 | 84710 | 88635 | | | 862 | 80211 | 62032 | 19918 | 85411 | 15111 | 83712 | 85614 | 88625 | | 862 | 00201 | 111 | + | + | |
| Guernsey | 894 | 80216 | 40526 | 16315 | 86211 | 14220 | 82703 | 85704 | 87706 | | 894 | 70411 | 56056 | 19516 | 75311 | 15212 | 82707 | 87612 | | | 894 | 92171 | 000 | id _o id _o d _o r _o | + | |
| Wattisham | 590 | 80112 | 37505 | 18018 | 87211 | 16114 | 87705 | 88707 | | | 590 | 83614 | 23104 | 19116 | 87211 | 15302 | 88703 | | | | 590 | 94191 | 111 | id _o | r _o r _o f | |
| Gorleston | 497 | 80114 | 40102 | 17616 | 45571 | 15118 | 84625 | 88358 | | | 497 | 83519 | 40216 | 18615 | 85511 | 15801 | 88620 | | | | 497 | 94182 | 010 | r _o r _o ir _o | ir _o | |
| Mildenhall | 578 | 70408 | 50056 | 18818 | 75311 | 16111 | 84708 | 87620 | | | 578 | 83610 | 59605 | 20415 | 86211 | 14305 | 85703 | 88706 | | | 578 | 91191 | 004 | id _o | id _o ir _o | |
| Cardington | 559 | 80316 | 58052 | 19416 | 85411 | 14313 | 86712 | 88620 | | | 559 | 80112 | 56055 | 21116 | 85311 | 14305 | 83709 | 88620 | | | 559 | 97171 | 000 | d _o | d _o d _o | |
| West Raynham | 485 | 80315 | 58016 | 19416 | 86311 | 14014 | 84706 | 88710 | | | 485 | 80215 | 58605 | 20914 | 85211 | 13206 | 84704 | 86706 | 88620 | | 485 | 94171 | 000 | dd _o | d _o ir _o rr _o | |
| Wittering | 462 | 80218 | 59506 | 20515 | 87211 | 14209 | 82705 | 87707 | 88710 | | 462 | 80214 | 59605 | 22116 | 78371 | 13206 | 85708 | 83815 | 87630 | | 462 | 02161 | 002 | Rr _o r _o d _o | R | |
| Boscombe Down | 746 | 80219 | 56052 | 18617 | 85311 | 14215 | 84708 | 86711 | 88618 | | 746 | 80211 | 50502 | 20716 | 86311 | 14210 | 88709 | | | | 746 | 97181 | 000 | + | id _o | |
| Ross-on-Wye | 627 | 80310 | 60022 | 20019 | 86511 | 13103 | 88720 | | | | 627 | 80414 | 70022 | 22419 | 86511 | 12215 | 88720 | | | | 627 | 00200 | 001 | + | + | |
| Filton | 628 | 80215 | 62022 | 20017 | 65471 | 14214 | 81710 | 86622 | 88459 | | 628 | 80211 | 61022 | 21718 | 85411 | 14308 | 88616 | | | | 628 | 00191 | 000 | + | + | |
| Aberporth | 502 | 63617 | 66021 | 22817 | 52871 | 12204 | 85857 | 83360 | | | 502 | 63518 | 80031 | 23317 | 60972 | 13000 | 86359 | | | | 502 | 00180 | 090 | + | + | |
| Rhoose | 715 | 80416 | 80022 | 19919 | 45771 | 14211 | 84650 | 84359 | 88462 | | 715 | 80516 | 66022 | 21620 | 85611 | 13211 | 88645 | | | | 715 | 00210 | 012 | + | + | |
| Mount Batten | 827 | 70418 | 61021 | 18521 | 48691 | 16315 | 82840 | 85362 | | | 827 | 80414 | 58052 | 21120 | 84871 | 15212 | 82825 | 83650 | 85360 | | 827 | 00220 | 056 | + | + | |
| Chivenor | 707 | 80213 | 66021 | 20520 | 85711 | 15210 | 88650 | | | | 707 | 70108 | 62052 | 21921 | 75711 | 16303 | 87650 | | | | 707 | 00220 | 029 | + | + | |
| St. Mawgan | 817 | 23620 | 62021 | 20020 | 22731 | 14305 | 82856 | | | | 817 | 80211 | 62011 | 22118 | 35671 | 14206 | 83640 | 88458 | | | 817 | 00210 | 049 | + | + | |
| Culdrose | 809 | 50118 | 62051 | 19419 | 35631 | 14107 | 83640 | | | | 809 | 70216 | 60152 | 21518 | 45531 | 14108 | 84628 | 85359 | 87070 | | 809 | 00210 | 053 | + | + | |
| Scilly | 804 | 20218 | 59011 | 21618 | 15501 | 15307 | 81628 | | | | 804 | 40216 | 59032 | 23217 | 40970 | 13208 | 84360 | | | | 804 | 00200 | 069 | + | + | |
| Elmdon | 534 | 80213 | 60216 | 20916 | 85411 | 13202 | 81712 | 86615 | 88645 | | 534 | 70312 | 62212 | 22717 | 55671 | 13211 | 85640 | 87362 | | | 534 | 01201 | 007 | r _o r _o r _o | ir _o | |
| Shawbury | 414 | 73619 | 66046 | 22818 | 70971 | 11205 | 82358 | 87365 | | | 414 | 60214 | 69012 | 24320 | 15771 | 11309 | 81657 | 86075 | | | 414 | 97220 | 028 | r _o ir _o | ir _o | |
| Ringway | 334 | 70218 | 75022 | 23120 | 35781 | 07206 | 83656 | 87359 | | | 334 | 30225 | 75026 | 24619 | 10941 | 05307 | 81362 | 83075 | | | 334 | 97211 | 052 | r _o r _o | + | |
| Squires Gate | 318 | 50315 | 81016 | 24823 | 11681 | 10205 | 81840 | 83359 | | | 318 | 30414 | 80021 | 25222 | 10931 | 11207 | 81359 | 83077 | | | 318 | 97240 | 105 | r _o | + | |
| Valley | 302 | 10219 | 81011 | 25720 | 15680 | 11204 | 81650 | | | | 302 | 40219 | 83030 | 26020 | 10981 | 12304 | 81360 | 84075 | | | 302 | 00220 | 130 | + | + | |
| Ronaldsway | 204 | 10117 | 86010 | 26722 | 10941 | 07004 | 81360 | | | | 204 | 20215 | 89010 | 26621 | 00901 | 13601 | 82075 | | | | 204 | 00230 | 142 | + | + | |
| Carlisle | 222 | 30116 | 85020 | 27721 | 10981 | 09001 | 81363 | 83075 | | | 222 | 70415 | 86031 | 28719 | 78611 | 13311 | 81830 | 83632 | 87640 | | 222 | 00210 | 118 | + | + | |
| Watnall | 354 | 70210 | 62216 | 21618 | 45531 | 14209 | 84625 | 86360 | | | 354 | 10204 | 82016 | 23118 | 10938 | 10308 | 81365 | | | | 354 | 01200 | 054 | irrrir _o | + | |
| Kilnsea | 396 | 80225 | 58216 | 21714 | 45571 | 13005 | 84625 | 88360 | | | 396 | 60132 | 57016 | 23114 | 60971 | 13210 | 86360 | | | | 396 | 01161 | 111 | rr | ir _o | |
| Finningley | 360 | 80217 | 62606 | 23019 | 50981 | 13205 | 85359 | 86361 | 88465 | | 360 | 13619 | 82026 | 24618 | 00901 | 11116 | 81072 | | | | 360 | 92211 | 065 | r _o r | + | |
| Leeming | 257 | 50322 | 74051 | 25319 | 11751 | 12301 | 81850 | 85362 | | | 257 | 70316 | 62051 | 26716 | 75411 | 13312 | 82715 | 87620 | | | 257 | 97201 | 111 | + | d _o d _o | |
| Tynemouth | 262 | 13627 | 61021 | 27113 | 00901 | 12105 | 81075 | | | | 262 | 83625 | 48505 | 28113 | 86411 | 13310 | 88710 | | | | 262 | 93141 | 061 | + | d _o d _o | |
| Eskdalemuir | 162 | 10411 | 82030 | 28219 | 11601 | 12104 | 81830 | | | | 162 | 40507 | 85011 | 28517 | 48501 | 13201 | 83828 | | | | 162 | 00200 | 133 | + | + | |
| Mull of Galloway | 131 | 03605 | 86020 | 28122 | 00900 | 12205 | | | | | 131 | 31111 | 82030 | 28119 | 00901 | 15400 | 83075 | | | | 131 | 00240 | 111 | 1 | 1 | |
| Prestwick | 135 | 10814 | 82020 | 29021 | 18641 | 10400 | 81835 | | | | 135 | 20609 | 85010 | 27823 | 18602 | 15605 | 81835 | | | | 135 | 00230 | 147 | + | + | |
| Abbotsinch | 140 | 20709 | 85010 | 29222 | 11601 | 12707 | 81835 | | | | 140 | 30706 | 84011 | 28023 | 24601 | 15707 | 81835 | | | | 140 | 00240 | 136 | + | + | |
| Leuchars | 171 | 70711 | 74011 | 29818 | 78511 | 14204 | 81825 | 87640 | | | 171 | 40813 | 82011 | 29015 | 16442 | 13501 | 81712 | 84075 | | | 171 | 00190 | 120 | + | + | |
| Dyce | 091 | 73414 | 80025 | 30016 | 75411 | 13103 | 86710 | 87620 | | | 091 | 83416 | 65502 | 30413 | 86311 | 11301 | 88708 | | | | 091 | 97171 | 010 | d _o | d _o | |
| Wick | 075 | 73412 | 80025 | 32013 | 75411 | 12210 | 83710 | 84615 | 87625 | | 075 | 33214 | 87015 | 31413 | 35500 | 11704 | 83620 | | | | 075 | 97150 | 035 | id _o | + | |
| Cape Wrath | 019 | 83602 | 82025 | 33111 | 86511 | 11027 | 88720 | | | | 019 | 22305 | 83011 | 32413 | 21500 | 09711 | 82820 | | | | 019 | 97141 | 052 | Fd _o d _o | + | |
| Sule Skerry | 010 | 83405 | 81022 | 32412 | 85511 | 10212 | 88625 | | | | 010 | 12902 | 82010 | 32115 | 15500 | 11703 | 81625 | | | | 010 | 00150 | 111 | 1 | 1 | |
| Lerwick | 005 | 73206 | 83015 | 30914 | 75511 | 10204 | 87620 | | | | 005 | 23015 | 83021 | 29713 | 15430 | 10806 | 81711 | | | | 005 | 97150 | 075 | id _o | + | |
| Stornoway | 026 | 50505 | 82012 | 33315 | 55400 | 11204 | 83618 | 84628 | | | 026 | 13106 | 82021 | 33316 | 15600 | 11803 | 81630 | | | | 026 | 00161 | 084 | + | + | |
| Benbecula | 022 | 73609 | 74015 | 33015 | 75311 | 12106 | 82708 | 87625 | | | 022 | 13414 | 88021 | 32815 | 15400 | 11803 | 81618 | | | | 022 | 97171 | 080 | id _o | + | |
| Tiree | 100 | 33513 | 86031 | 31316 | 38302 | 14205 | 82807 | | | | 100 | 03520 | 87020 | 31315 | 00900 | 12603 | | | | | 100 | 00170 | 130 | + | + | |
| Aldergrove | 917 | 20511 | 83021 | 29221 | 11630 | 13201 | 81830 | | | | 917 | 13612 | 83011 | 28719 | 11531 | 15602 | 81825 | | | | 917 | 00220 | 151 | + | + | |
| Malin Head | 980 | 83608 | 56105 | 31214 | 86011 | 14203 | 86701 | 88706 | | | 980 | 23615 | 74011 | 31414 | 26300 | 13500 | 82706 | | | | 980 | 97161 | 052 | 1 | 1 | |
| Belmullet | 976 | 80316 | 80022 | 32216 | 86311 | 14104 | 83706 | 88712 | | | 976 | 80219 | 66205 | 32515 | 86311 | 13203 | 85708 | 88712 | | | 976 | 97161 | 005 | 1 | 1 | |
| Birr | 965 | 30212 | 80011 | 28522 | 21501 | 14502 | 82822 | 83073 | | | 965 | 53607 | 80031 | 28422 | 52511 | 16203 | 85824 | | | | 965 | 00231 | 122 | 1 | 1 | |
| Dublin | 969 | 60214 | 89021 | 28019 | 18502 | 06107 | 81825 | 86070 | | | 969 | 10210 | 86011 | 27821 | 11631 | 10000 | 81830 | | | | 969 | 00221 | 141 | 1 | 1 | |
| Shannon | 962 | 40110 | 85011 | 28723 | 21501 | 15701 | 82827 | 84080 | | | 962 | 23516 | 83011 | 28322 | 22600 | 16701</ | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle

h and
rizzle

h and snow

w

h shower

h and snow
hower

w shower

hower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

3-7

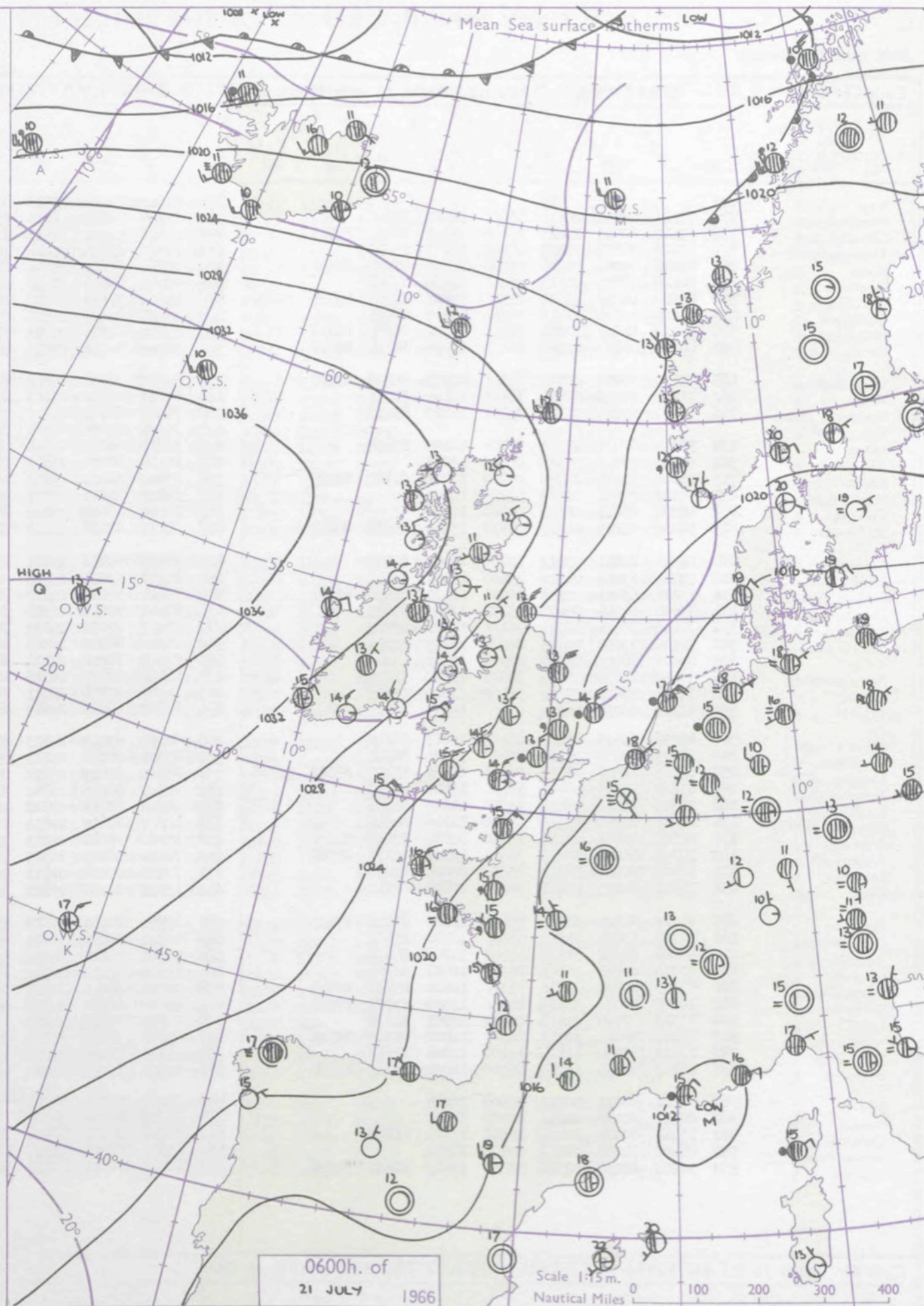
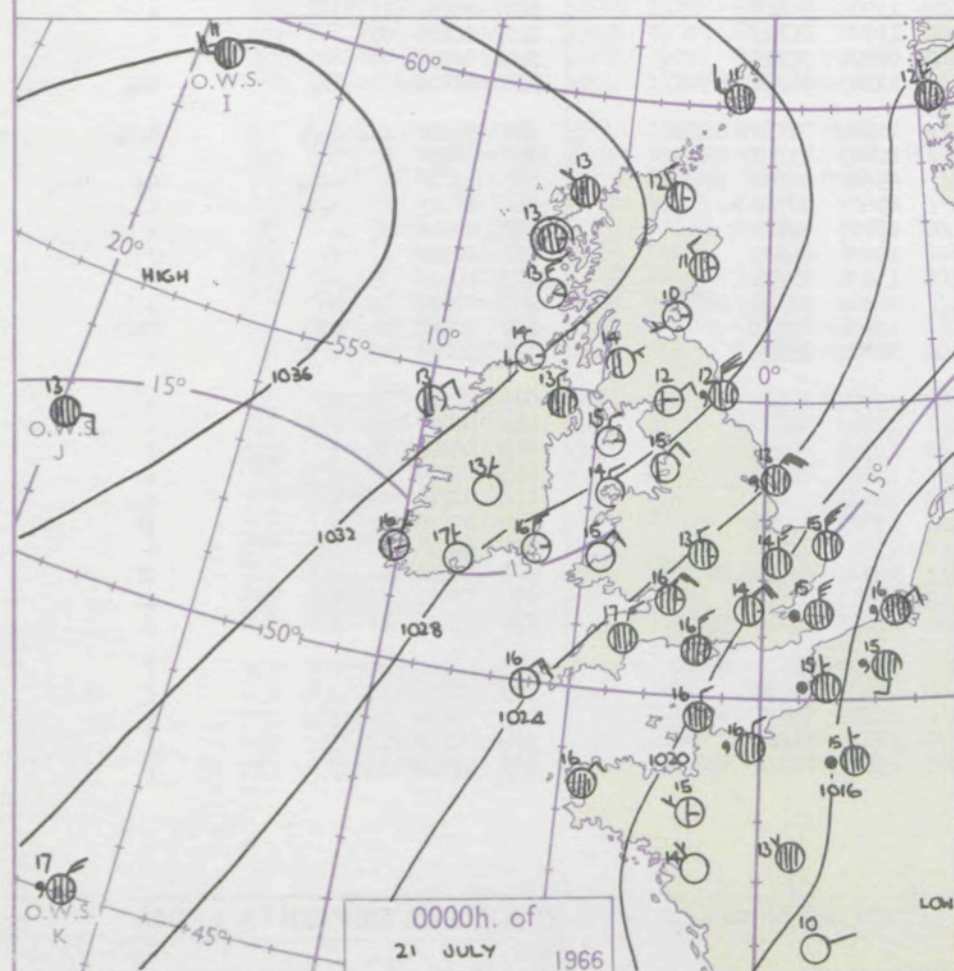
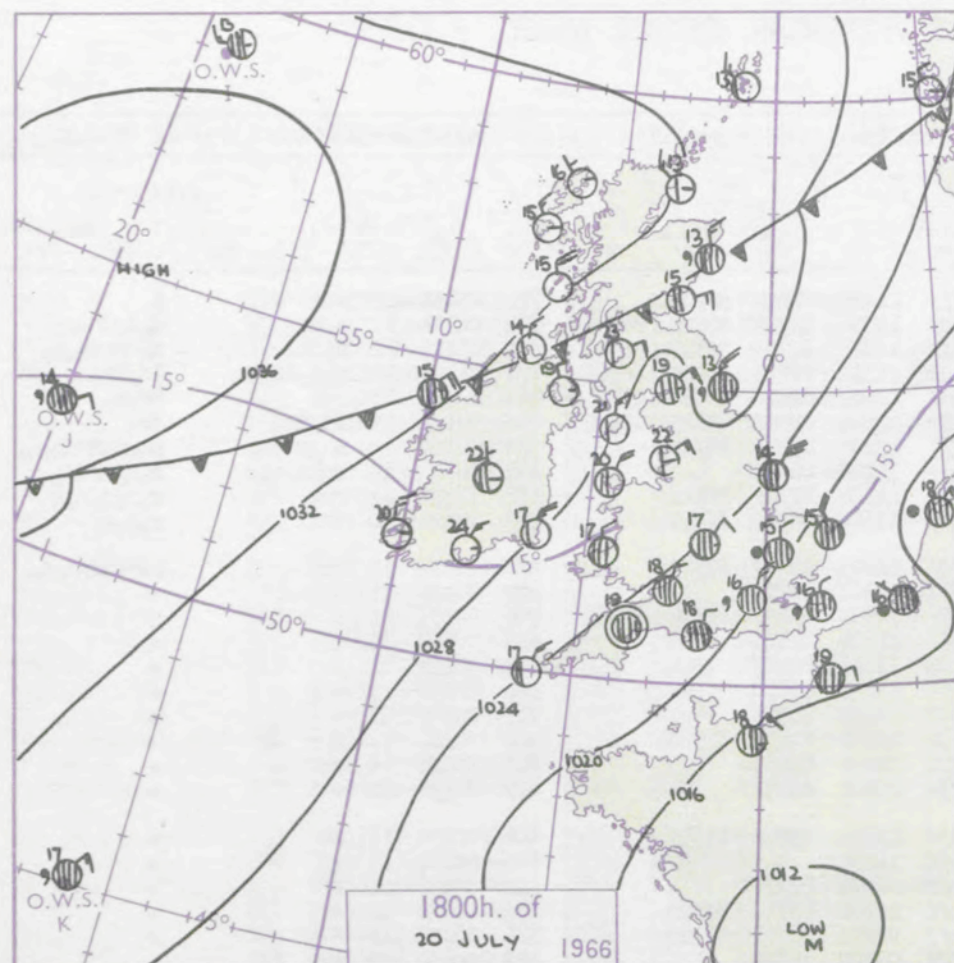
8-12

13-17

additional

her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 21

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The large anticyclone will persist to the west of the British Isles whilst the ridge of high pressure across Scotland to Norway will move southeastwards. The complex area of low pressure over the Continent is expected to fill slightly and move east.

Scotland, Northern Ireland, Wales and most northern and western parts of England will be mostly warm and dry with good sunny periods. Southeastern districts of England will be cloudy or dull with outbreaks of rain and one or two thunderstorms. Temperatures will be near normal. Tomorrow it will become warm and dry with sunny periods except in the extreme southeast.

OUTLOOK for following 24 hours. Mainly dry and warm, but becoming cooler over Scotland and Northern Ireland with rain at times.

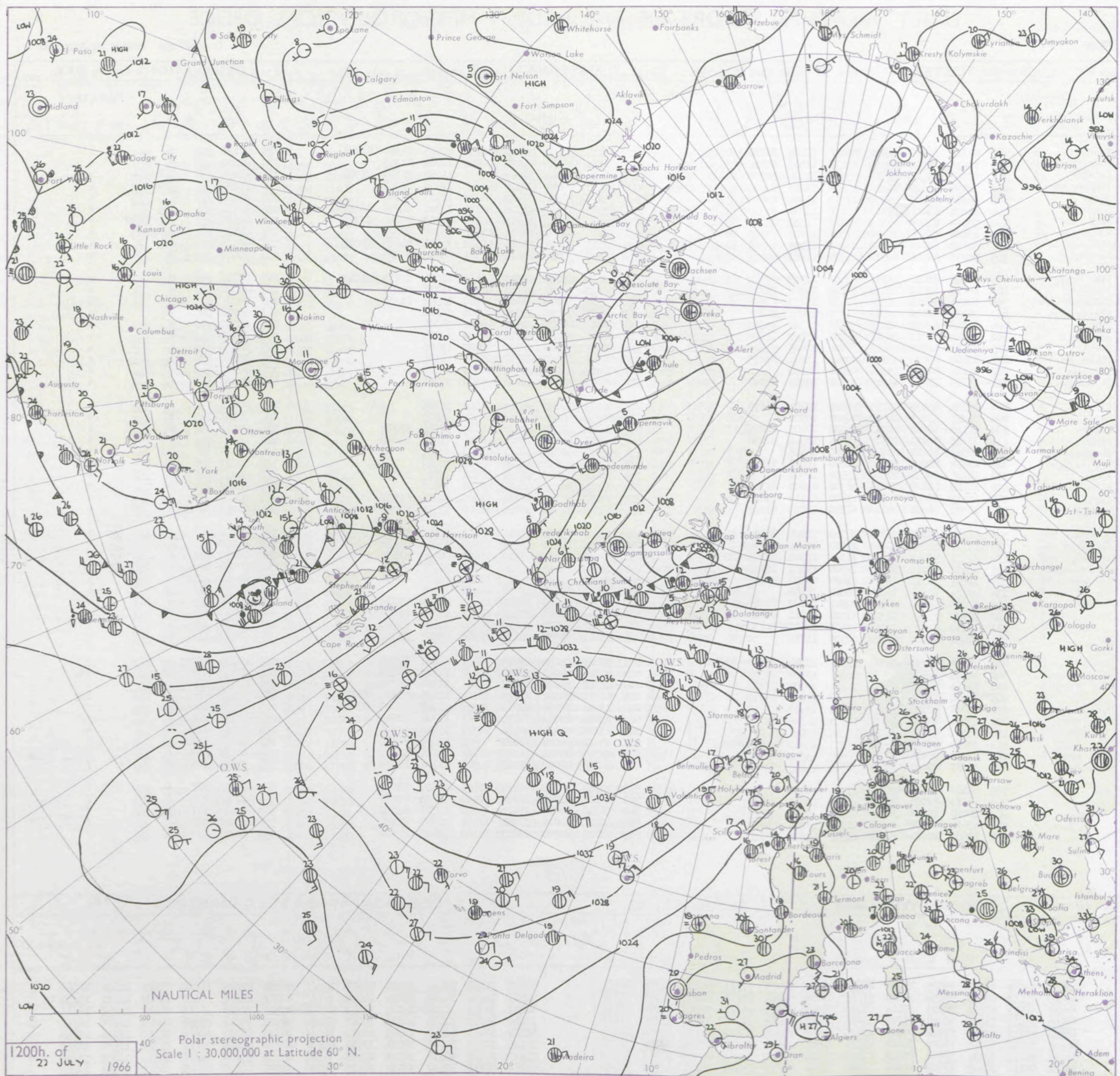
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

| Code FM II.C | | | | | | | | | | OBSERVATIONS at 00h. 21 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 21 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|------------------|-----|-------|--------|-------|--|--------------------|--|--|--|-----------------------------------|-------|--------|-------|--|--------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|--|--|--|--|--|--|--|---------------------------|--|--|--|--|--|
| 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 | RR _T T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 14 | | | | | | 775 | 80216 | 77212 | 20313 | 86211 | 11306 | 87704 | 88708 | | 775 | 03131 | 13 | + | R | | | | | | | | | | | | |
| Heathrow | 772 | 70119 | 80026 | 20614 | 76411 | 11502 | 87714 | | | 772 | 83615 | 40645 | 20413 | 65421 | 12304 | 85712 | 86625 | 88545 | 772 | 04131 | 12 | + | d _o R | | | | | | | | | | | | |
| Gatwick | 776 | 73512 | 60015 | 19615 | 75411 | 12803 | 83712 | 87614 | | 776 | 83511 | 57612 | 19613 | 77321 | 12106 | 82709 | 86711 | 88545 | 776 | 03131 | 12 | d _o rr _o | r _o drrrr _o r _o | | | | | | | | | | | | |
| Thorney Island | 871 | 50120 | 58015 | 19315 | 00902 | 13707 | 85070 | | | 871 | 70116 | 62025 | 20014 | 76438 | 11311 | 82715 | 85650 | 86361 | 871 | 91121 | 12 | d _o d _o dd | id _o ir _o | | | | | | | | | | | | |
| Hurn | 862 | 83616 | 65012 | 20516 | 25571 | 11803 | 82620 | 88359 | | 862 | 70214 | 77012 | 20614 | 11531 | 11302 | 81820 | 83360 | 85365 | 862 | 97130 | 13 | + | rr _o r _o | | | | | | | | | | | | |
| Guernsey | 894 | 80112 | 26505 | 20515 | 86211 | 14400 | 87705 | | | 894 | 80214 | 66616 | 20613 | 55271 | 12104 | 81703 | 83615 | 85630 | 894 | 92131 | 13 | id _o ir _o | ir _o | | | | | | | | | | | | |
| Wattisham | 590 | 83620 | 48258 | 19213 | 85311 | 12801 | 82707 | 85711 | 88625 | 590 | 83620 | 37628 | 19712 | 87211 | 12204 | 87703 | 88704 | | 590 | 04122 | 12 | pr _o pr _o ir _o | pr _o pr _o irrr _o r _o | | | | | | | | | | | | |
| Gorleston | 497 | 83626 | 62026 | 17415 | 85511 | 14810 | 88625 | | | 497 | 83625 | 56606 | 18514 | 85411 | 14206 | 88612 | | | 497 | 04132 | 13 | ir _o r _o r _o | r _o r _o rrir _o | | | | | | | | | | | | |
| Mildenhall | 578 | 83614 | 61026 | 20814 | 86411 | 11001 | 86710 | 88714 | | 578 | 83612 | 64586 | 21313 | 87311 | 12304 | 87708 | 88712 | | 578 | 17121 | 12 | rrR | r _o r _o d _o r _o R | | | | | | | | | | | | |
| Cardington | 559 | 80118 | 66032 | 22314 | 86411 | 11002 | 86714 | 88718 | | 559 | 80112 | 66216 | 22613 | 85411 | 11108 | 86712 | 88617 | | 559 | 03121 | 10 | + | r _o r _o R | | | | | | | | | | | | |
| West Raynham | 485 | 70122 | 58016 | 20713 | 76311 | 12802 | 86706 | 87707 | | 485 | 80120 | 28656 | 21812 | 77321 | 11303 | 87707 | 88512 | | 485 | 27112 | 11 | rr _o | rrR-RRr _o r _o d _o | | | | | | | | | | | | |
| Wittering | 462 | 73617 | 69026 | 22813 | 76411 | 11101 | 87711 | | | 462 | 80117 | 66032 | 23213 | 86311 | 11307 | 88708 | | | 462 | 00131 | 11 | + | + | | | | | | | | | | | | |
| Boscombe Down | 746 | 70113 | 62015 | 21515 | 75711 | 10400 | 87650 | | | 746 | 70217 | 69032 | 21613 | 56371 | 10301 | 85708 | 85359 | 87363 | 746 | 00131 | 11 | + | + | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 70108 | 63022 | 24314 | 75511 | 11400 | 87625 | | | 627 | 00130 | 11 | + | + | | | | | | | | | | | | |
| Filton | 628 | 70114 | 62031 | 23116 | 75711 | 10105 | 87656 | | | 628 | 53513 | 64012 | 23814 | 55400 | 11303 | 84615 | | | 628 | 00131 | 11 | + | + | | | | | | | | | | | | |
| Aberporth | 502 | 00208 | 80011 | 25615 | 00900 | 13005 | | | | 502 | 10110 | 80030 | 25315 | 16400 | 14803 | 81710 | | | 502 | 00140 | 13 | + | + | | | | | | | | | | | | |
| Rhoose | 715 | 30000 | 70031 | 23615 | 10942 | 11301 | 81362 | 83075 | | 715 | 13102 | 66020 | 23714 | 10981 | 10301 | 81365 | | | 715 | 00120 | 09 | + | + | | | | | | | | | | | | |
| Mount Batten | 827 | 00107 | 59051 | 22518 | 00900 | 13205 | | | | 827 | 53610 | 74011 | 22117 | 25730 | 10501 | 82656 | 85360 | | 827 | 00160 | 14 | + | + | | | | | | | | | | | | |
| Chivenor | 707 | 03503 | 69011 | 24014 | 00900 | 12206 | | | | 707 | 10000 | 69020 | 23914 | 15731 | 12501 | 81656 | | | 707 | 00110 | 08 | + | + | | | | | | | | | | | | |
| St. Mawgan | 817 | 50210 | 66012 | 24117 | 35670 | 13206 | 83630 | 85457 | | 817 | 20115 | 66020 | 24115 | 20930 | 13701 | 82359 | | | 817 | 00130 | 12 | + | + | | | | | | | | | | | | |
| Culdrose | 809 | 20314 | 72011 | 23217 | 20930 | 13105 | 82359 | | | 809 | 30217 | 69030 | 23016 | 15630 | 11604 | 81640 | 83359 | | 809 | 00150 | 12 | + | + | | | | | | | | | | | | |
| Scilly | 804 | 20314 | 63011 | 24516 | 25600 | 13101 | 82640 | | | 804 | 00217 | 63010 | 24515 | 00900 | 14605 | | | | 804 | 00140 | 13 | + | + | | | | | | | | | | | | |
| Elmdon | 534 | 73511 | 65031 | 24513 | 15671 | 10302 | 81630 | 87363 | | 534 | 73614 | 59022 | 24113 | 76411 | 11702 | 87710 | | | 534 | 00131 | 11 | + | + | | | | | | | | | | | | |
| Shawbury | 414 | 33608 | 64011 | 25813 | 35701 | 12400 | 83650 | | | 414 | 83611 | 59041 | 25913 | 85411 | 12101 | 83712 | 88620 | | 414 | 00120 | 10 | + | + | | | | | | | | | | | | |
| Ringway | 334 | 70414 | 70021 | 26014 | 76411 | 10301 | 87712 | | | 334 | 70215 | 66032 | 26112 | 76411 | 08601 | 85710 | 87712 | | 334 | 00120 | 11 | + | + | | | | | | | | | | | | |
| Squires Gate | 318 | 20210 | 72010 | 26415 | 00901 | 12703 | 82077 | | | 318 | 10310 | 80020 | 26913 | 18501 | 09500 | 81820 | | | 318 | 00120 | 08 | + | + | | | | | | | | | | | | |
| Valley | 302 | 03609 | 80011 | 27014 | 00900 | 12400 | | | | 302 | 10215 | 70020 | 27114 | 18400 | 11500 | 81815 | | | 302 | 00130 | 11 | + | + | | | | | | | | | | | | |
| Ronaldsway | 204 | 13608 | 86020 | 28015 | 15601 | 12102 | 81630 | | | 204 | 10102 | 86020 | 28313 | 16400 | 11000 | 81710 | | | 204 | 00120 | 07 | + | + | | | | | | | | | | | | |
| Carlisle | 222 | 30211 | 80011 | 29512 | 36400 | 11002 | 83715 | | | 222 | 10306 | 80020 | 29611 | 16440 | 08500 | 81715 | | | 222 | 00090 | 06 | + | + | | | | | | | | | | | | |
| Watnall | 354 | 60110 | 66031 | 24213 | 65411 | 11203 | 86614 | | | 354 | 83509 | 66035 | 24012 | 85211 | 11303 | 84704 | 88620 | | 354 | 97120 | 04 | id _o | id _o | | | | | | | | | | | | |
| Kilnsea | 396 | 80236 | 63515 | 24413 | 86411 | 13007 | 88710 | | | 396 | 80232 | 63025 | 23513 | 85411 | 12504 | 85710 | 88625 | | 396 | 92120 | 11 | d _o d _o | d _o d _o | | | | | | | | | | | | |
| Finningley | 360 | 83513 | 80031 | 25415 | 86411 | 12201 | 88711 | | | 360 | 83520 | 80022 | 25113 | 85411 | 11803 | 83710 | 88613 | | 360 | 00130 | 13 | + | + | | | | | | | | | | | | |
| Leeming | 257 | 83616 | 40505 | 27313 | 86211 | 11706 | 81705 | 85707 | 88708 | 257 | 83615 | 58045 | 27711 | 85311 | 09302 | 84708 | 88612 | | 257 | 97110 | 11 | d _o d _o | d _o | | | | | | | | | | | | |
| Tynemouth | 262 | 83629 | 58505 | 28312 | 86411 | 12400 | 88712 | | | 262 | 80125 | 66025 | 27712 | 87411 | 09603 | 88718 | | | 262 | 01111 | 11 | d _o d _o | + | | | | | | | | | | | | |
| Eskdalemuir | 162 | 10301 | 74011 | 29812 | 16300 | 10803 | 81709 | | | 162 | 20301 | 69011 | 29710 | 26400 | 08703 | 82712 | | | 162 | 00090 | 07 | + | + | | | | | | | | | | | | |
| Mull of Galloway | 131 | 41111 | 82011 | 29115 | 45600 | 14705 | 84640 | | | 131 | 11111 | 82010 | 29414 | 15600 | 12201 | 81630 | | | 131 | 00120 | 11 | / | / | | | | | | | | | | | | |
| Prestwick | 135 | 40503 | 82031 | 29414 | 45500 | 12002 | 82625 | 84638 | | 135 | 10906 | 58041 | 29813 | 15300 | 11201 | 81708 | | | 135 | 00110 | 09 | + | + | | | | | | | | | | | | |
| Abbotsinch | 140 | 70706 | 66021 | 30615 | 76411 | 13106 | 86711 | 87714 | | 140 | 70000 | 56042 | 30313 | 76311 | 12302 | 84708 | 85712 | | 140 | 00100 | 05 | + | + | | | | | | | | | | | | |
| Leuchars | 171 | 12405 | 70110 | 30110 | 15600 | 09000 | 81630 | | | 171 | 72506 | 05464 | 29311 | 76011 | 11704 | 87701 | | | 171 | 00060 | 04 | ifF | FFff | | | | | | | | | | | | |
| Dyce | 091 | 73212 | 80025 | 29411 | 76411 | 09809 | 87712 | | | 091 | | | | | | | | | | | | | | | | | | | | | | | | | |

Date of Issue Friday 22 July 1966

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

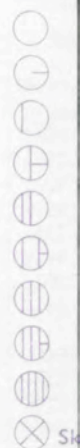
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expl
of sy

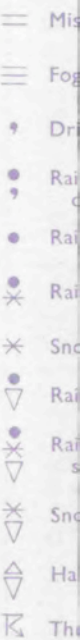
CL

Symbol



WE

Symbol



Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle

n and
grizzle

n and snow

w

n shower

n and snow
shower

w shower

l shower

nderstorm

IND

Wind
speed
(knots)

Calm

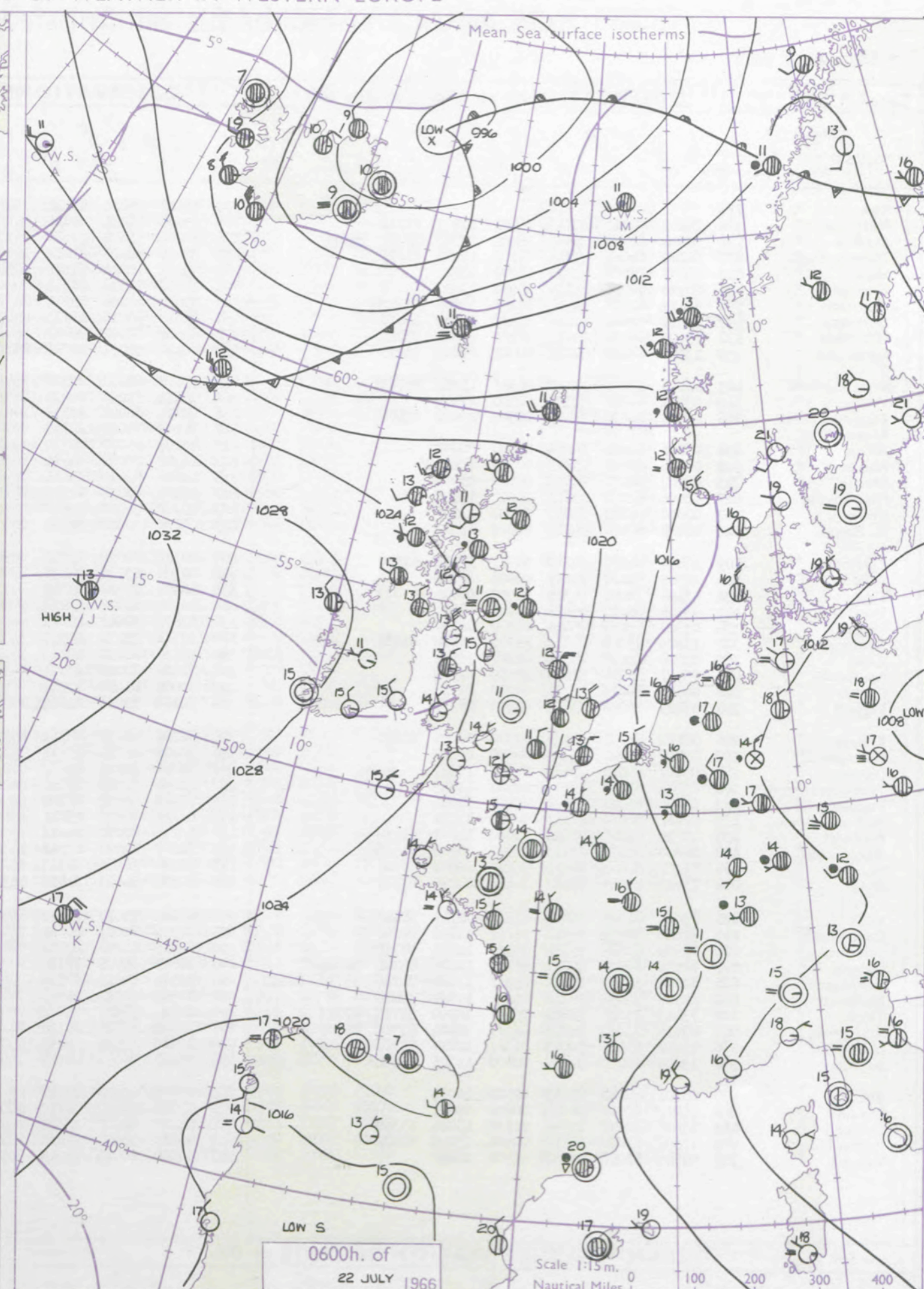
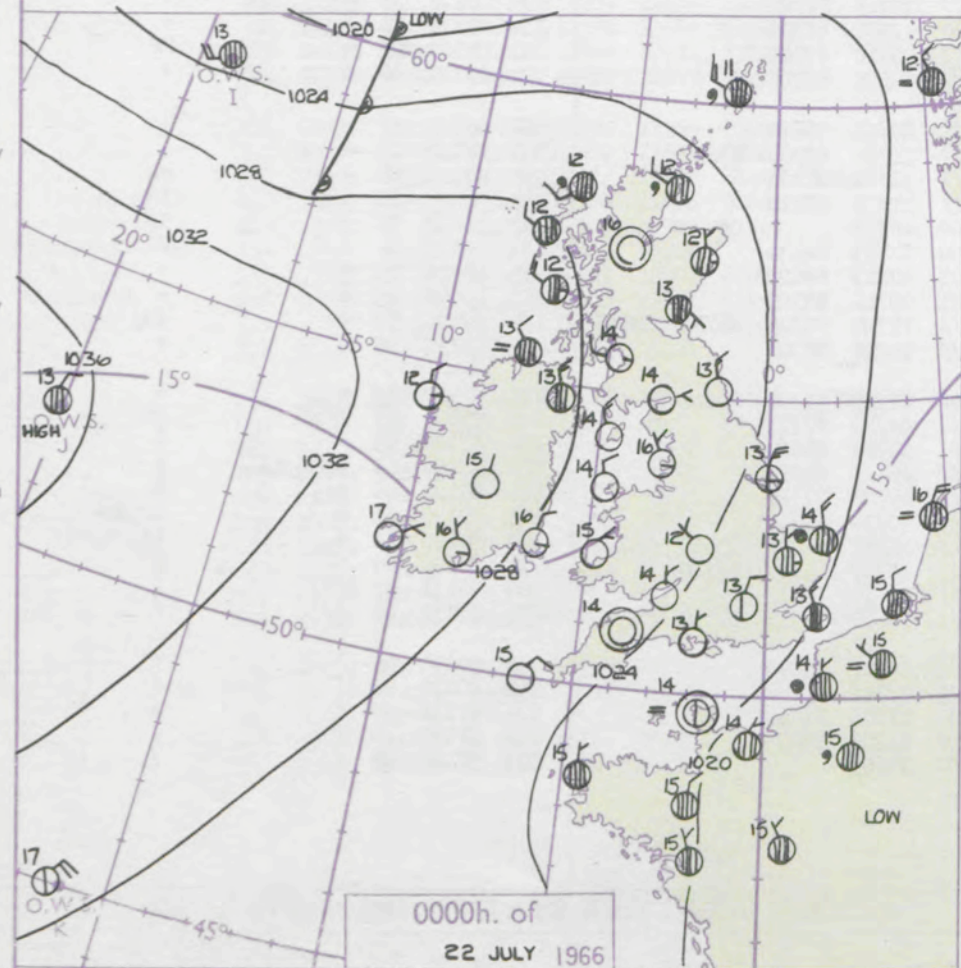
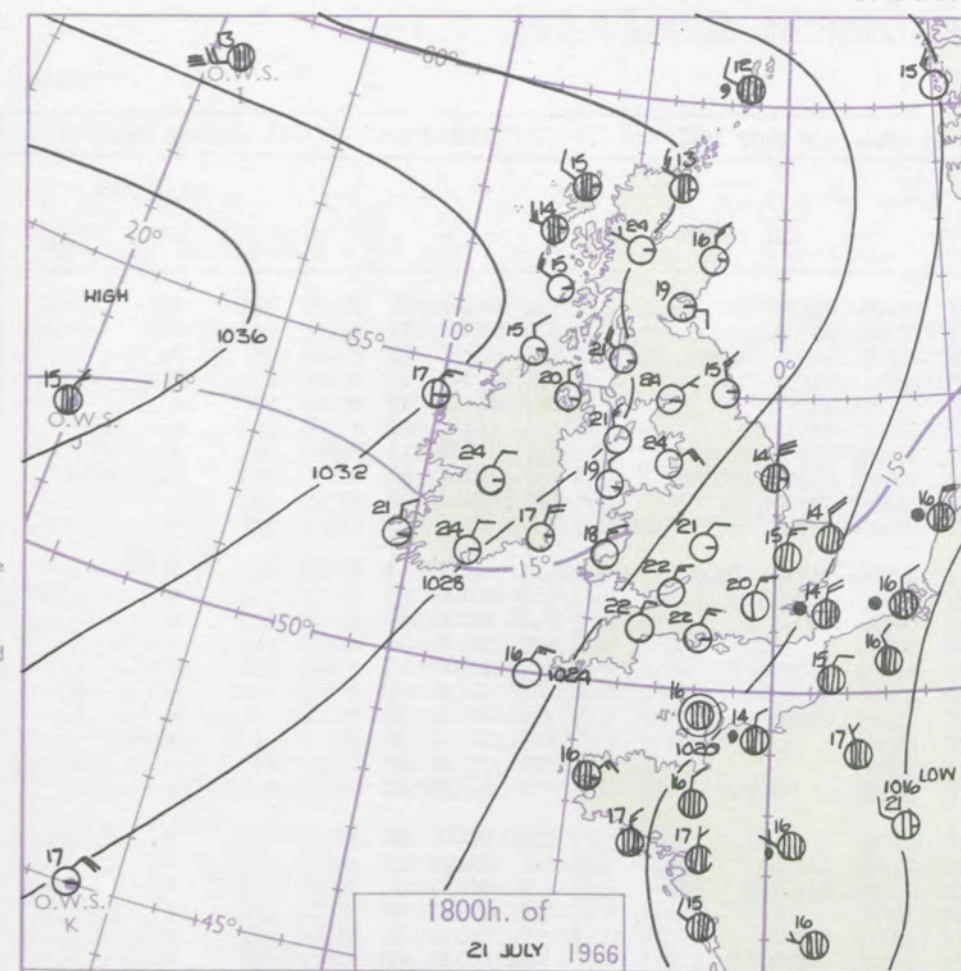
1-2

3-7

8-12

13-17

additional
her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 22 July

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression forming to west of Iceland yesterday has now deepened considerably and is moving east towards the Norwegian Sea, with associated fronts approaching northwestern districts of the British Isles. The Atlantic anticyclone is receding slowly and the associated ridge over the British Isles is moving steadily south, while pressure over the adjacent Continent rises slowly.

England and Wales will be dry, warm and mostly sunny although eastern coastal districts will be cloudy at times. Scotland and Northern Ireland will also be dry at first, but increasing cloud and some rain will spread south across these areas this afternoon and tonight, with temperatures remaining a little above normal.

OUTLOOK for following 24 hours.

Mainly dry and warm over England and Wales. Changeable with showers and sunny intervals over Scotland and Northern Ireland, and with near normal temperatures in these areas.

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

| Code FM II.C OBSERVATIONS at 00h. 22 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 22 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|--|-----|-------|-------|-------|---|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-------------------------------|--|-----------------|----|--|--|--|-----------------------|
| Station | iii | Nddff | VVwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | |
| Kew | 775 | | | 12 | | | | | | 775 | 83609 | 58021 | 21112 | 854// | 09703 | 88610 | | | | 775 | 00121 | 08 | + | | + | 40 | | | | |
| Heathrow | 772 | 20109 | 65020 | 22413 | 16401 | 10103 | 81711 | | | 772 | 83609 | 72031 | 20811 | 863// | 09704 | 88709 | | | | 772 | 00111 | 10 | + | | + | 39 | | | | |
| Gatwick | 776 | 53606 | 62011 | 21812 | 36402 | 10003 | 83712 | 84075 | | 776 | 83204 | 61602 | 20612 | 8637// | 10603 | 82708 | 86709 | 88359 | | 776 | 97111 | 09 | + | | r ₀ | 38 | | | | |
| Thorney Island | 871 | 10102 | 64011 | 22214 | 00902 | 11206 | 81075 | | | 871 | 33610 | 60020 | 21011 | 16439 | 09801 | 81715 | | | | 871 | 00110 | 07 | + | | + | 37 | | | | |
| Hurn | 862 | 03607 | 75020 | 22513 | 00900 | 10002 | | | | 862 | 33505 | 70010 | 21512 | 10941 | 09602 | 81362 | | | | 862 | 00090 | 03 | + | | + | 36 | | | | |
| Guernsey | 894 | 00210 | 70011 | 22515 | 00900 | 13000 | | | | 894 | 10212 | 78020 | 21413 | 00902 | 11503 | 81075 | | | | 894 | 00131 | 12 | + | | + | 35 | | | | |
| Wattisham | 590 | 83612 | 62616 | 21511 | 874// | 11805 | 88712 | | | 590 | 83612 | 61026 | 19911 | 863// | 11603 | 85708 | 88710 | | | 590 | 92111 | 11 | r ₀ r ₀ | | + | 34 | | | | |
| Gorleston | 497 | 83516 | 58606 | 20414 | 855// | 12002 | 88620 | | | 497 | 63518 | 60016 | 19113 | 45470 | 12606 | 84612 | 86360 | | | 497 | 91132 | 13 | r ₀ | | r ₀ | 33 | | | | |
| Mildenhall | 578 | 73607 | 69032 | 22113 | 764// | 11608 | 87712 | | | 578 | 83608 | 62022 | 20812 | 864// | 11704 | 88710 | | | | 578 | 00121 | 12 | + | | + | 32 | | | | |
| Cardington | 559 | 13508 | 61020 | 22912 | 00901 | 09803 | 81075 | | | 559 | 80110 | 56051 | 22011 | 853// | 09603 | 83708 | 86710 | 88618 | | 559 | 00100 | 05 | + | | + | 31 | | | | |
| West Raynham | 485 | 80114 | 58022 | 22112 | 863// | 11706 | 88708 | | | 485 | 73616 | 61012 | 20912 | 754// | 10704 | 84710 | 87615 | | | 485 | 00111 | 11 | + | | + | 30 | | | | |
| Wittering | 462 | 03411 | 66010 | 23313 | 00900 | 07604 | | | | 462 | 70112 | 61021 | 22411 | 763// | 09703 | 87708 | | | | 462 | 00100 | 07 | + | | + | 29 | | | | |
| Boscombe Down | 746 | 23608 | 74030 | 23013 | 00902 | 09000 | 82074 | | | 746 | 20110 | 66020 | 21513 | 10931 | 09607 | 81362 | | | | 746 | 00100 | 06 | + | | + | 28 | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 00102 | 70020 | 22713 | 00900 | 10715 | | | | | 627 | 00100 | 05 | + | | + | 27 | | | | |
| Filton | 628 | 03606 | 62020 | 24214 | 00900 | 08004 | | | | 628 | 13607 | 66020 | 22714 | 00901 | 10709 | 81075 | | | | 628 | 00100 | 04 | + | | + | 26 | | | | |
| Aberporth | 502 | 00305 | 83020 | 25815 | 00900 | 13101 | | | | 502 | 13307 | 80020 | 24614 | 16200 | 13810 | 81705 | | | | 502 | 00130 | 07 | + | | + | 25 | | | | |
| Rhoose | 715 | 00207 | 62020 | 24513 | 00900 | 06005 | | | | 715 | 12807 | 82020 | 23414 | 00902 | 11605 | 81080 | | | | 715 | 00110 | 06 | + | | + | 24 | | | | |
| Mount Batten | 827 | 03606 | 62050 | 23617 | 00900 | 13206 | | | | 827 | 03505 | 80020 | 22915 | 00900 | 10502 | | | | | 827 | 00120 | 08 | + | | + | 23 | | | | |
| Chivenor | 707 | 00000 | 66020 | 25015 | 00900 | 13207 | | | | 707 | 00000 | 74020 | 23912 | 00900 | 12804 | | | | | 707 | 00100 | 07 | + | | + | 22 | | | | |
| St. Mawgan | 817 | 00110 | 66020 | 24715 | 00900 | 13400 | | | | 817 | 03608 | 60010 | 23914 | 00900 | 14605 | | | | | 817 | 00130 | 10 | + | | + | 21 | | | | |
| Culdrose | 809 | 10408 | 64020 | 24115 | 00901 | 13104 | 81070 | | | 809 | 00308 | 64050 | 23215 | 00900 | 11701 | | | | | 809 | 00110 | 06 | + | | + | 20 | | | | |
| Scilly | 804 | 00309 | 59020 | 25115 | 00900 | 14500 | | | | 804 | 10306 | 63030 | 24415 | 15600 | 14705 | 81630 | | | | 804 | 00140 | 13 | + | | + | 19 | | | | |
| Elmdon | 534 | 03206 | 70020 | 24312 | 00900 | 06802 | | | | 534 | 10000 | 62010 | 23011 | 10931 | 10709 | 81365 | | | | 534 | 00090 | 03 | + | | + | 18 | | | | |
| Shawbury | 414 | 03105 | 80010 | 25412 | 00900 | 08001 | | | | 414 | 03509 | 69100 | 23214 | 00900 | 13711 | | | | | 414 | 00140 | 05 | + | | + | 17 | | | | |
| Ringway | 334 | 03306 | 63020 | 25415 | 00900 | 08000 | | | | 334 | 52805 | 20041 | 23214 | 562// | 12710 | 85704 | | | | 334 | 00120 | 11 | + | | + | 16 | | | | |
| Squires Gate | 318 | 13305 | 75010 | 25316 | 15700 | 14802 | 81656 | | | 318 | 33311 | 72030 | 22915 | 36300 | 13714 | 83708 | | | | 318 | 00130 | 09 | + | | + | 15 | | | | |
| Valley | 302 | 03508 | 82020 | 26314 | 00900 | 12701 | | | | 302 | 73616 | 66031 | 24113 | 762// | 12715 | 87704 | | | | 302 | 00120 | 11 | + | | + | 14 | | | | |
| Ronaldsway | 204 | 03417 | 86020 | 25614 | 00900 | 12509 | | | | 204 | 13424 | 82020 | 23513 | 16300 | 11508 | 81708 | | | | 204 | 00110 | 11 | + | | + | 13 | | | | |
| Carlisle | 222 | 00605 | 80010 | 25314 | 00900 | 12704 | | | | 222 | 70000 | 01462 | 23511 | 760// | 09610 | 87701 | | | | 222 | 00100 | 09 | + | | Ff | 12 | | | | |
| Watnall | 354 | 03409 | 66020 | 23813 | 00900 | 08708 | | | | 354 | 70104 | 59031 | 22612 | 762// | 10505 | 87705 | | | | 354 | 00110 | 08 | + | | + | 11 | | | | |
| Kilnsea | 396 | 30124 | 66031 | 23313 | 30970 | 12606 | 83360 | | | 396 | 80226 | 66031 | 22312 | 855// | 10602 | 88625 | | | | 396 | 00110 | // | + | | + | 10 | | | | |
| Finningley | 360 | 03607 | 61020 | 24213 | 00900 | 09805 | | | | 360 | 73408 | 48021 | 23212 | 753// | 11708 | 82709 | 87612 | | | 360 | 00110 | 11 | + | | + | 9 | | | | |
| Leeming | 257 | 03407 | 59040 | 25413 | 00900 | 11807 | | | | 257 | 80206 | 32501 | 23512 | 862// | 11712 | 88704 | | | | 257 | 97120 | 08 | + | | d ₀ | 8 | | | | |
| Tynemouth | 262 | 03515 | 61020 | 25713 | 00900 | 11805 | | | | 262 | 83406 | 58505 | 23512 | 864// | 11712 | 88710 | | | | 262 | 97121 | 11 | + | | id ₀ | 7 | | | | |
| Eskdalemuir | 162 | 00000 | 66020 | 26511 | 00900 | 10804 | | | | 162 | 00000 | 09410 | 23709 | 00900 | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38229

Date of Issue Saturday 22 July 1966

RSION
LE
°F

Code FM 11.C

OBSERVATIONS at 12h. 22 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hCh_hC_hH

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM 18h. 22 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hCh_hC_hH

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

OBSERVATIONS during DAY

iii

RRT + T_e

SSS

09h.—15h.

15h.—21h.

104

Kew

775

50204

58022

20418

20932

11708

82365

85075

775

20301

78021

17623

00902

14813

82075

775

00231

087

+

+

102

Heathrow

772

33508

60011

20418

10931

11808

81365

772

13404

75020

17723

10931

13713

81362

772

00230

093

+

+

100

Gatwick

776

53507

63026

20018

50981

11802

85360

776

13307

70021

18022

00902

10711

81075

776

00231

085

+

+

99

Thorney Island

871

63605

61051

20415

60988

11808

86360

871

32207

58051

18418

10931

15708

81362

83075

871

97190

057

pro

+

+

97

Hurn

862

10211

80010

20223

10981

09709

81364

862

11608

65010

18319

11600

14706

81840

862

00250

111

+

+

95

Guernsey

894

13612

74020

21117

00902

09701

81075

894

12905

70030

19519

10930

10709

81362

894

00200

142

+

+

93

Wattisham

590

23614

70021

19617

15431

11808

81616

590

13507

74020

17219

00901

10713

81080

590

00211

111

+

+

91

Gorleston

497

73415

60032

20014

75511

12207

87625

497

43408

62021

17616

45500

11714

84625

497

00170

085

+

+

90

Mildenhall

578

43406

69021

20217

45530

12810

84622

578

13201

67020

17421

00901

15817

81080

578

00210

100

+

+

88

Cardington

559

13604

64021

20618

10930

12813

81360

559

12904

59020

17123

14600

15717

81635

559

00240

106

+

+

86

West Raynham

485

73516

62022

20513

75411

10707

87613

485

10000

69021

17118

00901

13719

81075

485

00181

075

+

+

84

Wittering

462

13608

69021

20320

15601

11814

81630

462

22911

64010

17024

24600

14717

82635

462

00240

120

+

+

82

Boscombe Down

746

20111

69020

20222

10981

08707

81365

746

10000

69020

18123

14600

13713

81640

746

00240

141

+

+

81

Ross-on-Wye

627

10106

77020

20024

11600

13718

81835

627

60306

81021

17623

68611

15710

84830

627

00250

123

+

+

79

Filton

628

13008

78020

20724

00901

13814

81075

628

42507

69011

18023

48600

16714

82830

83645

628

00260

127

+

+

77

Aberporth

502

73309

59011

23714

76411

12703

87712

502

10000

66021

20815

00902

13718

81075

502

00160

109

+

+

75

Rhoose

715

22713

75030

21220

28600

16610

81830

715

13013

82020

18122

12600

13614

81835

715

00230

152

+

+

73

Mount Batten

827

13611

78020

21324

11600

14709

81830

827

03514

78010

19721

00900

14504

827

00250

148

+

+

72

Chivenor

707

12914

74020

22520

11500

16708

81828

707

12807

70020

20520

11601

15710

81830

707

00220

146

+

+

70

St. Mawgan

817

03311

80020

23420

00900

15602

817

13412

80020

21717

00901

12711

81075

817

00210

139

+

+

68

Culdrose

809

03517

78010

22721

00900

14704

809

13510

76020

21618

10930

12504

81359

809

00220

148

+

+

66

Scilly

804

00210

74020

24519

00900

13802

804

13408

81030

22818

11500

15708

81820

804

00200

141

+

+

64

Elmdon

534

13011

62050

21622

11600

13714

81835

534

13114

70024

18721

00902

06505

81080

534

00230

140

+

+

63

Shawbury

414

10210

66020

21419

11500

15707

81820

414

13515

69020

19218

14602

12708

81635

414

00210

141

+

+

61

Ringway

334

63010

62012

21717

65411

11807

86616

334

23211

75031

19317

11402

10609

81818

334

00200

082

+

+

59

Squires Gate

318

13115

72021

21716

15400

13807

81615

318

53012

82030

19416

11406

13711

81817

85273

318

00170

125

+

+

57

Valley

302

73411

66022

23616

75411

12806

87615

302

72610

80031

20516

12506

13716

81825

87072

302

00200

105

+

+

55

Ronaldsway

204

13315

82010

22416

11401

11708

81818

204

72604

82022

19617

15602

13718

81630

87070

204

00190

131

+

++

54

Carlisle

222

12908

83024

20121

11605

11719

81830

222

62812

82031

17819

18645

11605

81830

86072

222

00220

113

+

+

52

Watnall

354

12007

61021

19922

11500

15719

81828

354

02706

66010

17320

00900

10610

354

00240

118

+

+

50

Kilnsea

396

80115

66022

21315

85611

12604

88630

396

01410

66021

17514

00900

12720

396

00150

111

+

+

48

Finningley

360

03306

62011

20720

00900

13720

360

12914

69020

16822

11500

12710

81825

360

00260

096

+

+

46

Leeming

257

20000

56045

19918

26400

14720

82712

257

32814

89030

15922

00904

11609

83075

257

00260

079

+

+

45

Tynemouth

262

81405

58025

20213

00907

12720

88275

262

52715

66021

15821

10948

13704

81360

85275

262

00230

059

+

+

43

Eskdalemuir

162

13303

82034

19620

11602

08614

81830

162

72608

83031

17216

48548

12811

82825

84632

86272

162

97210

109

+

ir_o

41

Mull of Galloway

131

61111

80012

23215

66411

13710

86712

131

71111

80022

19817

75611

13720

87630

131

00180

111

+

+

39

Prestwick

135

72507

83021

21416

68515

11715

83820

85628

135

82511

78602

17615

65321

14719

82706

85612

86635

135

92171

070

+

ir_orr_odr_o

37

Abbotsinch

140

53016

86031

20418

11446

11719

81718

85075

140

82512

62216

17015

85311

13821

83707

87710

88618

140

97190

093

ir_o

ir_oid_o

36

Leuchars

171

12514

80025

16922

11602

12730

81840

171

82416

82021

14017

15477

12810

81715

84362

86465

171

97250

066

+

r_o

34

Dyce

091

31311

62031

16317

26431

12731

82716

091

72505

70251

12019

52648

11723

85840

84270

091

97200

049

+

pr_o

32

Wick

075

72913

89021

14818

15638

12733

81630

83360

87270

075

42716

89011

10218

42501

16728

84825

075

00180

077

+

+

30

Cape Wrath

049

82328

60032

12912

87411

11738

88715

049

42322

80016

09413

48500

11706

83820

84625

049

02141

052

rr

+

28

Sule Skerry

010

82137

66032

14213

67421

11736

86710

88550

010

72319

74015

09514

55471

12720

85615

87360

010

91150

111

/

/

27

Lerwick

005

72425

80012

12213

36492

09727

82710

85070

005

82422

66606

06912

85111

12727

86702

88650

005

97150

023

+

ir_o

25

Stornoway

026

82117

75022

15916

85311

13734

84709

88619

026

52513

80016

12115

35502

11717

83628

026

97171

073

id_o

+

23

Benbecula

022

82117

64026

18114

86211

14729

87703

88706

022

72614

66026

13915

75411

13722

82711

87621

022

91151

022

ir_odr_odr_odr_odr_o

dr_or_o

21

Tiree

100

72314

62505

20515

75311

13726

81706

85712

87622

100

82413

62616

15914

86211

14722

82703

88707

100

03151

006

id_odr_o

dr_orr_odr_o

19

Aldergrove

917

53312

86022

23017

35505

12718

83623

84275

917

82812

74212

20217

85511

14716

85620

87625

917

97201

055

+

ir_o

18

Malin Head

980

72518

83025

23116

78411

13818

86818

87640

980

82423

66605

18615

86311

14726

85706

88713

980

00161

011

/

/

16

Belmullet

976

82412

80022

26415

86411

13618

85716

88723

976

82813

48586

22515

86211

14715

88703

976

91161

001

/

/

14

Birr

965

32907

82030

25021

11502

13716

81823

83073

965

72811

83021

21920

68512

15713

84822

86640

87071

965

00231

121

/

/

12

Dublin

969

42807

85031

23220

31502

13816

83828

84070

969

72712

86032

20618

74511

13712

87622

969

00221

118

/

/

10

Shannon

962

22815

86030

25822

11605

13716

81835

962

72815

89032

23216

11606

13717

81830

87270

962

00221

122

/

/

9

Roches Point

952

13312

86020

25422

00902

12808

81070

952

73116

86022

22420

00902

12712

87070

952

00241

142

/

/

7

Valentia

953

13009

83020

27019

00901

14806

81070

953

43207

83020

24617

00902

14714

84070

953

00201

141

/

/

4

Code FM 21.C

OCEAN WEATHER STATION REPORTS at 12h.

O.W.S.

YQLLL_aL_a

L_oLLGG

Nddff

VVwwwW

PPPTT

N_hCh_hC_hH

D_sapp

8N_sCh_sh_s

8N_sCh_sh_s

OTTTT_d

Id_wd_wP_wH_w

Id_wd_wP_wH_w

Code FM 18h.

OCEAN WEATHER STATION REPORTS at 18h.

O.W.S.

YQLLL_aL_a

L_oLLGG

Nddff

VVwwwW

PPPTT

N_hCh_hC_hH

D_sapp

8N_sCh_sh_s

8N_sCh_sh_s

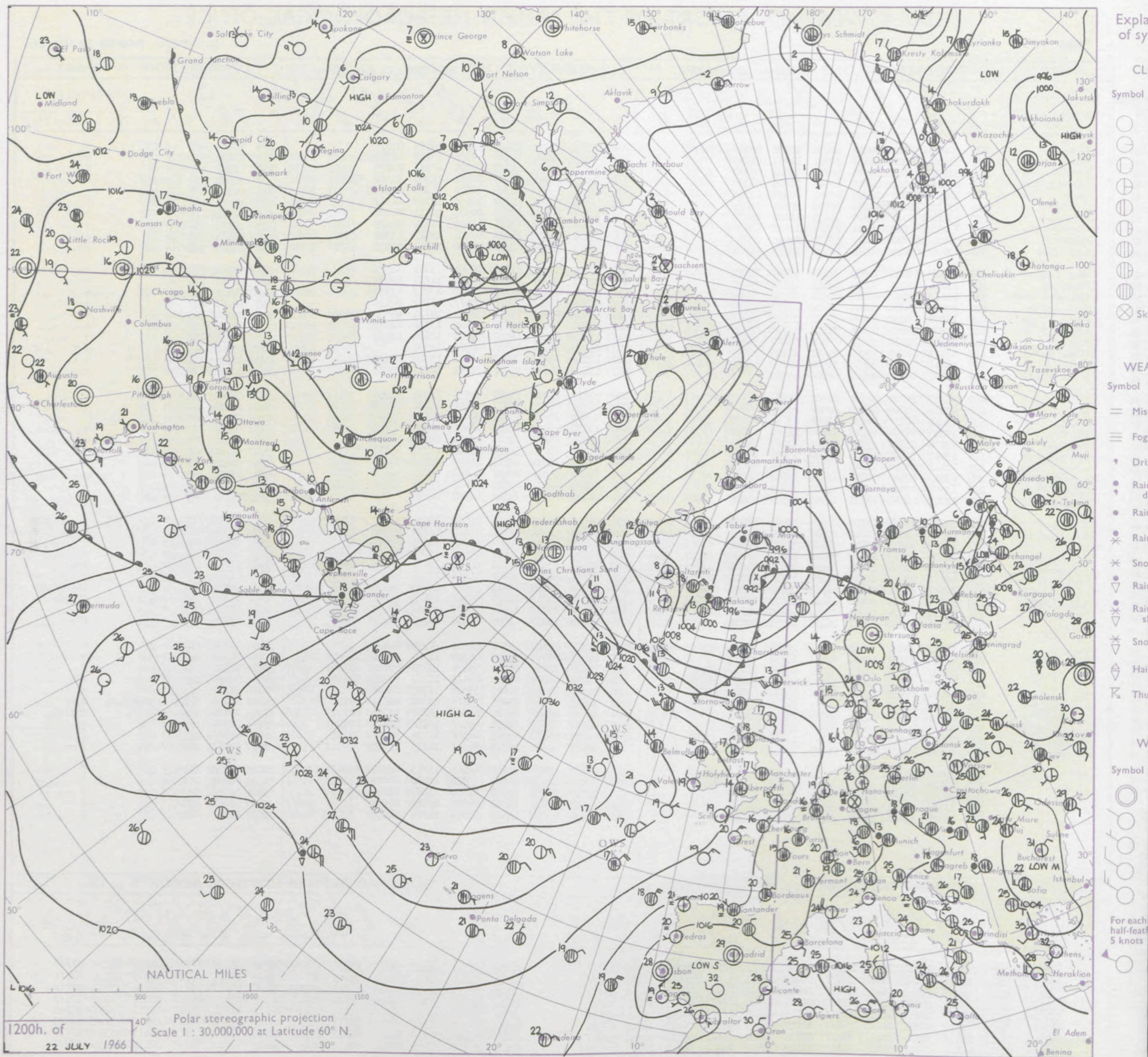
OTTTT_d

Id_wd_wP_wH_w

Id_wd_wP_wH<

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

obscured

ATHER
Weather

zle

and
izzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

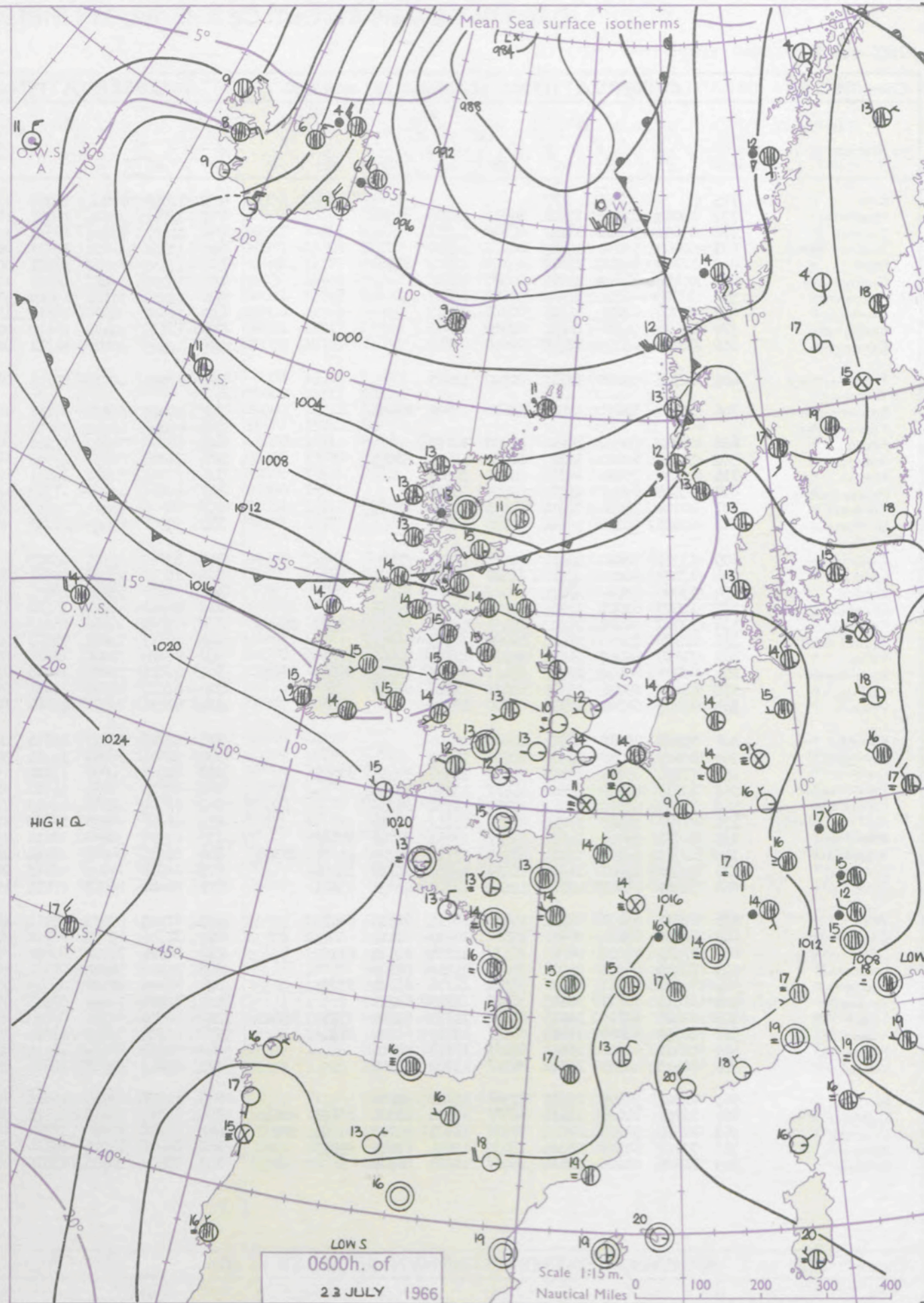
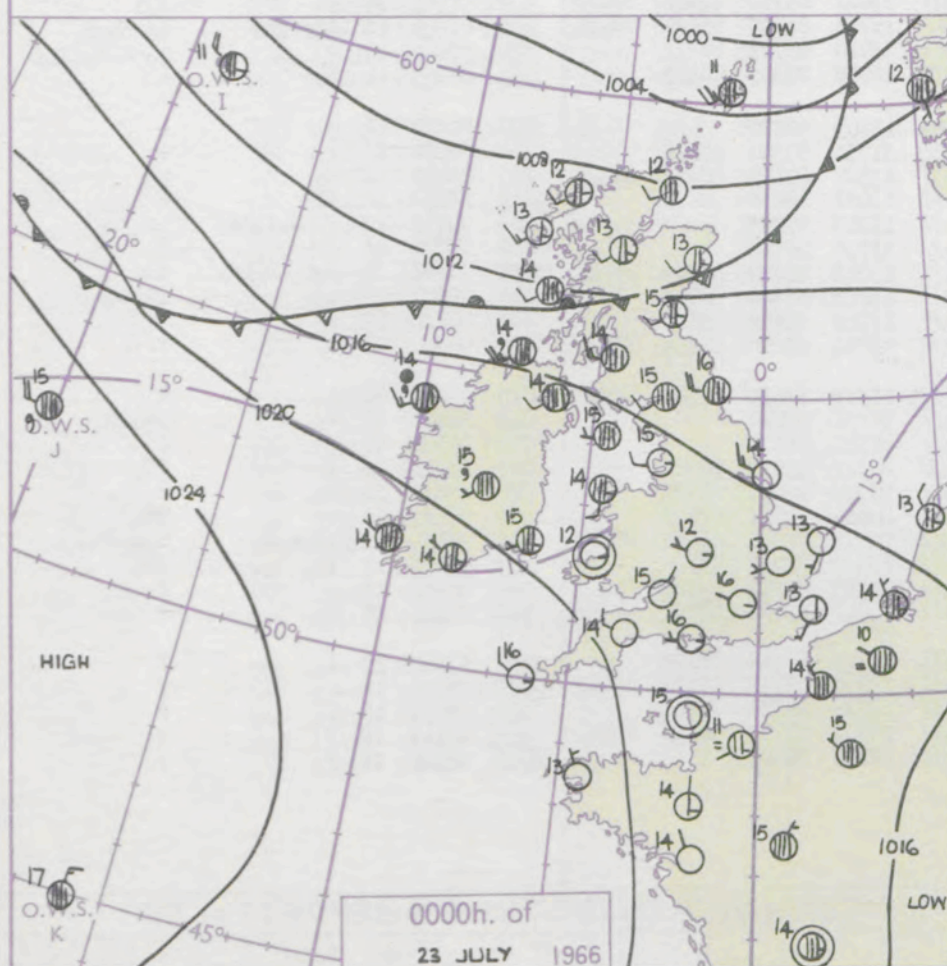
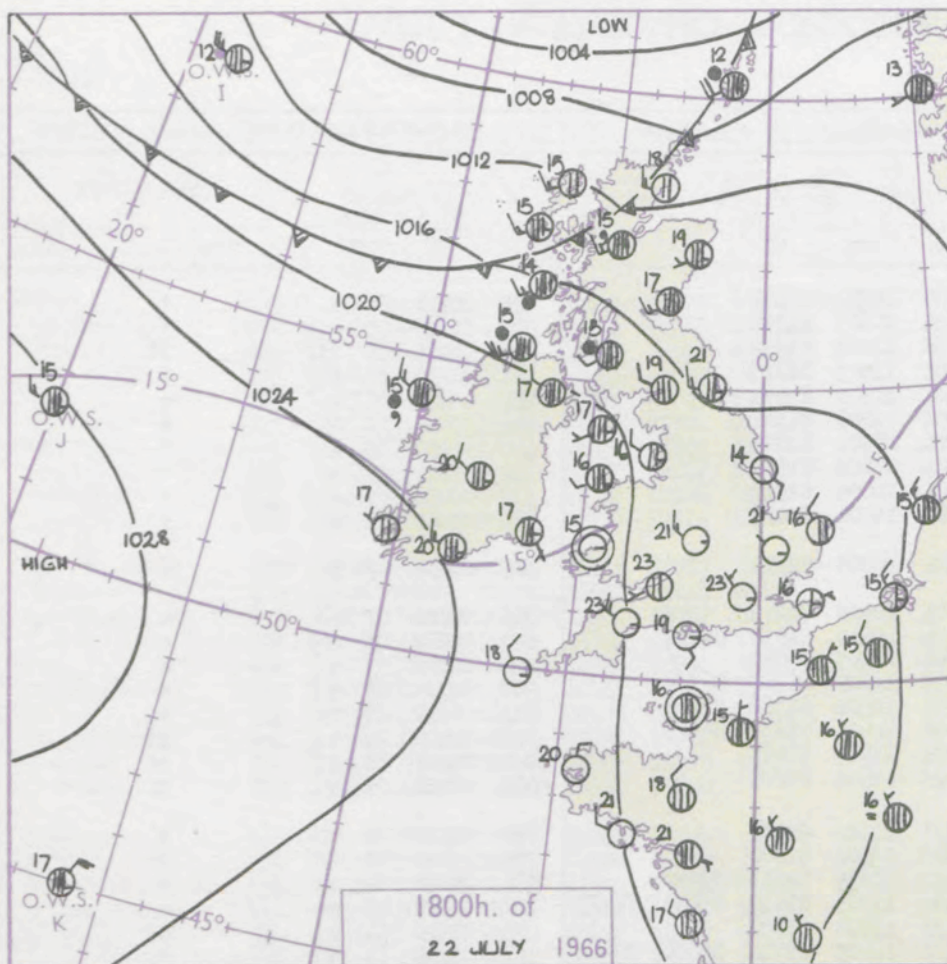
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 23

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep depression centred over the Norwegian Sea near Jan Mayen is expected to move slowly eastwards during the next 24 hours, and associated troughs of low pressure will move east across northern districts of the British Isles. The anticyclone over mid-Atlantic continues to drift slowly westwards and the ridge extending eastwards over southern Britain and north France will decline as it moves south.

Northern districts of Britain will be rather cloudy with rain at times, but also there will be some sunny intervals. Temperatures will be near the seasonal normal. In the south, the dry, very warm and mostly sunny weather will continue today but it will become increasingly cloudy from the northwest tomorrow.

OUTLOOK for following 24 hours.

Cooler weather with showers and sunny intervals spreading to all areas from the north.

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

| Code FM II.C | | OBSERVATIONS at 00h. 23 July 1966 | | | | | | | | | OBSERVATIONS at 06h. 23 July 1966 | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to | |
|----------------|-----|-----------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|------------------|---------------------|---|----|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | | 17 | | | | | 775 | 12802 | 61020 | 16415 | 10930 | 10707 | 81366 | | | | 775 | 00120 | 06 | + | | + | 40 |
| Heathrow | 772 | 13002 | 61030 | 17516 | 10931 | 12002 | 81362 | | | 772 | 12702 | 60020 | 16413 | 10931 | 10603 | 81362 | | | | 772 | 00120 | 09 | + | | + | 39 |
| Gatwick | 776 | 03601 | 56110 | 18212 | 00900 | 12701 | | | | 776 | 12501 | 63024 | 16611 | 10930 | 11604 | 81362 | | | | 776 | 00081 | 06 | 1f | | 1f | 38 |
| Thorney Island | 871 | 00000 | 50050 | 18013 | 00900 | 12806 | | | | 871 | 13102 | 59050 | 16714 | 00901 | 11803 | 81070 | | | | 871 | 00110 | 07 | + | | + | 37 |
| Hurn | 852 | 12705 | 60010 | 17816 | 15700 | 12804 | 81650 | | | 852 | 13602 | 70020 | 16912 | 00901 | 11500 | 81075 | | | | 852 | 00100 | 05 | + | | + | 36 |
| Guernsey | 894 | 03407 | 72020 | 19716 | 00900 | 13601 | | | | 894 | 13206 | 80020 | 18015 | 10930 | 12606 | 81365 | | | | 894 | 00140 | 11 | + | | + | 35 |
| Wattisham | 590 | 02005 | 40101 | 17012 | 00900 | 12807 | | | | 590 | 12705 | 37104 | 15610 | 00901 | 10501 | 81075 | | | | 590 | 00090 | 05 | f | | + | 34 |
| Gorleston | 497 | 01906 | 62010 | 16313 | 00900 | 13813 | | | | 497 | 12706 | 56050 | 14812 | 10940 | 11603 | 81360 | | | | 497 | 97121 | 11 | + | | + | 33 |
| Mildenhall | 578 | 02604 | 56020 | 16613 | 00900 | 12803 | | | | 578 | 12504 | 32100 | 15610 | 00901 | 10604 | 81075 | | | | 578 | 00090 | 07 | + | | + | 32 |
| Cardington | 559 | 02608 | 62020 | 17410 | 00900 | 09802 | | | | 559 | 22505 | 56100 | 16311 | 00902 | 10501 | 82075 | | | | 559 | 00080 | 03 | + | | + | 31 |
| West Raynham | 485 | 02704 | 59020 | 16712 | 00900 | 11807 | | | | 485 | 22706 | 40030 | 15711 | 00901 | 10605 | 82075 | | | | 485 | 00091 | 07 | + | | + | 30 |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | | 29 |
| Boscombe Down | 746 | 50000 | 59051 | 17916 | 55600 | 13805 | 85645 | | | 746 | 20000 | 69031 | 17112 | 00901 | 10400 | 82075 | | | | 746 | 00100 | 07 | + | | + | 28 |
| Ross-on-Wye | | | | | | | | | | 627 | 62002 | 48051 | 17010 | 15604 | 10610 | 81630 | 86074 | | | 627 | 00080 | 05 | + | | + | 27 |
| Filton | 628 | 00202 | 62020 | 18415 | 00900 | 12000 | | | | 628 | 60000 | 66021 | 17313 | 00902 | 11803 | 86072 | | | | 628 | 00110 | 05 | + | | + | 26 |
| Aberporth | 502 | 10000 | 62021 | 19312 | 00902 | 12814 | 81075 | | | 502 | 72205 | 66032 | 17014 | 60978 | 12609 | 86360 | 86277 | | | 502 | 00110 | 08 | + | | + | 25 |
| Rhoose | 715 | 03106 | 75010 | 18512 | 00900 | 10505 | | | | 715 | 73303 | 80401 | 17611 | 10931 | 10502 | 81362 | 87075 | | | 715 | 00090 | 05 | + | | + | 24 |
| Mount Batten | 827 | 03509 | 62010 | 19215 | 00900 | 13806 | | | | 827 | 43404 | 66020 | 17913 | 15602 | 12601 | 81630 | 84075 | | | 827 | 00120 | 09 | + | | 1f | 23 |
| Chivenor | 707 | 10000 | 74020 | 20314 | 00901 | 13604 | 81075 | | | 707 | 60000 | 05414 | 18111 | 00901 | 11703 | 86075 | | | | 707 | 00100 | 08 | 1f | | 1f | 22 |
| St. Mawgan | 817 | 02403 | 40110 | 20714 | 00900 | 14708 | | | | 817 | 92302 | 02434 | 18715 | 91011 | 14606 | 89101 | | | | 817 | 00120 | 09 | + | | ff | 21 |
| Culdrose | 809 | 13313 | 72020 | 20614 | 00901 | 13811 | 81070 | | | 809 | 83240 | 56101 | 18215 | 86111 | 14602 | 88702 | | | | 809 | 00120 | 09 | + | | + | 20 |
| Scilly | 804 | 13109 | 66020 | 21716 | 15500 | 15706 | 81620 | | | 804 | 23207 | 74020 | 19815 | 00902 | 14501 | 82080 | | | | 804 | 00140 | 12 | + | | + | 19 |
| Elmdon | 534 | 13006 | 60020 | 18012 | 00902 | 09809 | 81070 | | | 534 | 72605 | 59021 | 16413 | 45402 | 11605 | 84613 | 87070 | | | 534 | 00090 | 04 | + | | + | 18 |
| Shawbury | 414 | 12905 | 69011 | 18111 | 00901 | 10812 | 81075 | | | 414 | 72406 | 66021 | 16212 | 15572 | 11705 | 81620 | 83465 | 87075 | | 414 | 00100 | 05 | + | | + | 17 |
| Ringway | 334 | 70000 | 56041 | 18013 | 15431 | 10711 | 81618 | 83362 | 86075 | 334 | 81905 | 56502 | 15613 | 76311 | 11708 | 87707 | | | | 334 | 97120 | 11 | + | | d _o | 16 |
| Squires Gate | 318 | 12712 | 72031 | 17415 | 16400 | 14713 | 81712 | | | 318 | 82713 | 75021 | 15015 | 55471 | 14609 | 83710 | 85630 | 88462 | | 318 | 97150 | 11 | + | | r _o | 15 |
| Valley | 302 | 71810 | 66032 | 18414 | 20938 | 13717 | 82360 | 87275 | | 302 | 82208 | 78022 | 15915 | 65371 | 13611 | 81706 | 86650 | 88459 | | 302 | 01131 | 09 | + | | d _o d | 14 |
| Ronaldsway | 204 | 82706 | 80012 | 17515 | 65417 | 13711 | 81713 | 86643 | 88270 | 204 | 82411 | 72206 | 14015 | 85211 | 14716 | 81705 | 85622 | 88635 | | 204 | 01141 | 12 | + | idr=ir _o | idr=d _o d _o | 13 |
| Carlisle | 222 | 82212 | 69022 | 15815 | 85411 | 12818 | 88618 | | | 222 | 82311 | 62026 | 12814 | 86311 | 13710 | 83709 | 88712 | | | 222 | 97141 | 13 | + | | r _o -d _o r _o d _o r _o | 12 |
| Watnall | 354 | 03003 | 66020 | 16811 | 00900 | 10706 | | | | 354 | 62406 | 20101 | 14812 | 30938 | 12708 | 83365 | 84275 | | | 354 | 00100 | 04 | + | | + | 11 |
| Kilnsea | 396 | 02915 | 66010 | 16214 | 00900 | 12705 | | | | 396 | 52710 | 58031 | 14214 | 00902 | 13709 | 85070 | | | | 396 | 00120 | 11 | + | | + | 10 |
| Finningley | 360 | 02907 | 58010 | 16914 | 00900 | 11400 | | | | 360 | 71804 | 56041 | 14411 | 30932 | 11711 | 83360 | 87075 | | | 360 | 00100 | 09 | + | | + | 9 |
| Teeming | 257 | 72808 | 89031 | 15715 | 30932 | 11807 | 83365 | 87075 | | 257 | 72407 | 74036 | 13316 | 65531 | 13507 | 81625 | 86650 | 87362 | | 257 | 93130 | 11 | r _o | | r _o | 8 |
| Tynemouth | 262 | 82719 | 81022 | 13816 | 85611 | 13816 | 88630 | | | 262 | 82715 | 61025 | 11716 | 85611 | 13608 | 88630 | | | | 262 | 97150 | 14 | idr _o | | + | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

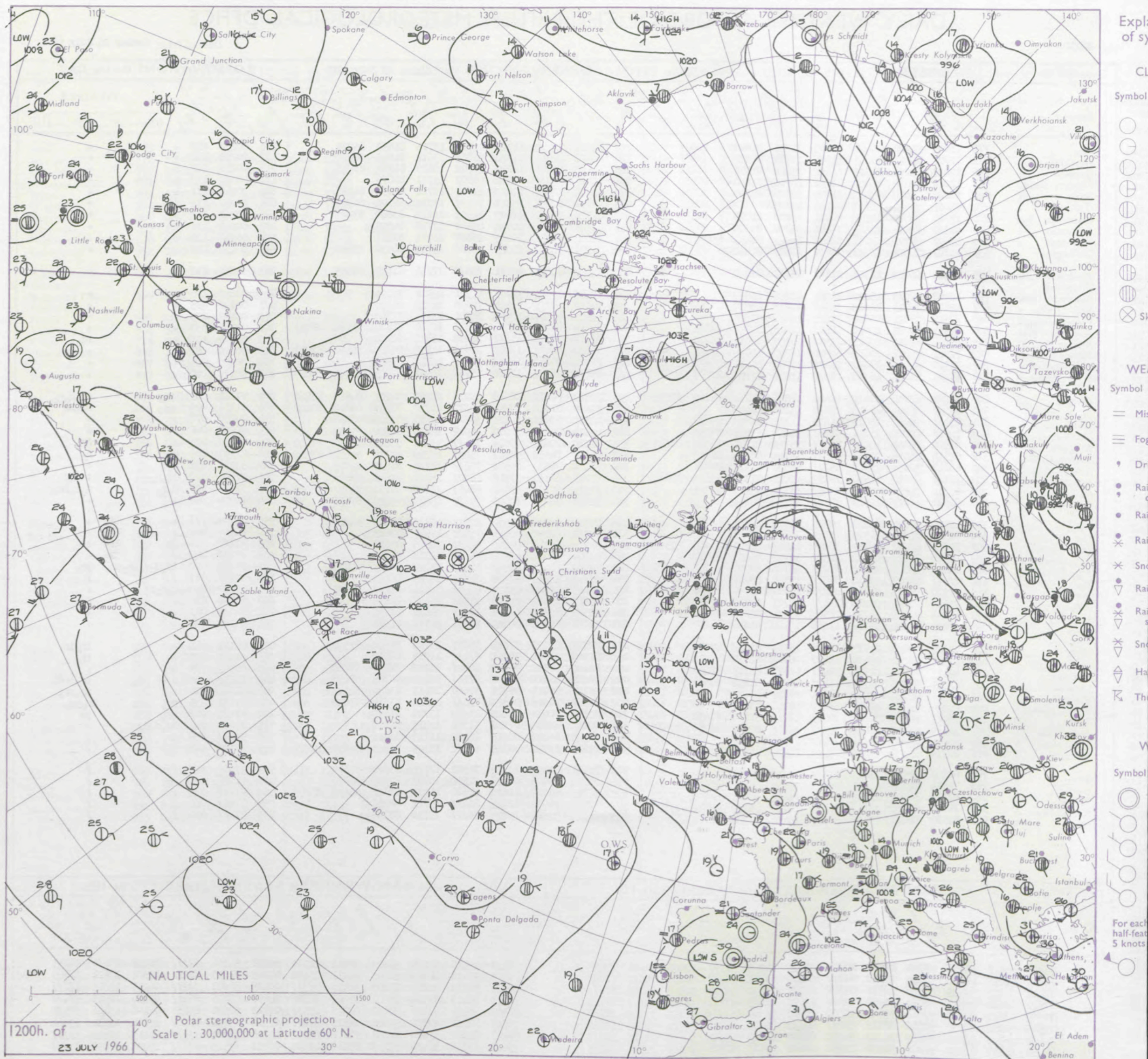
No. 38230

Date of Issue Sunday 24 July 1966

SECTION
LE
°F

| Code FM II.C | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|----------------------|-------|--------|-------|-----------------------------------|--------------------|--|--|--|-----|----------------------|--------|-------|-----------------------------------|--------------------|--|--|--|-------|-------|-------------------------|--------------------------------|---|-----------------|--|
| Station | | iii | Nddff | VVwwWW | PPPTT | N _h Ch _M CH | T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | Nddff | VVwwWW | PPPTT | N _h Ch _M CH | T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | RRT | T x E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 13005 | 80020 | 14421 | 11602 | 12713 | 81840 | | | | 775 | 32606 | 82020 | 11324 | 15701 | 13713 | 81650 | 83075 | | 775 | 00250 | 142 | + | | + | |
| Heathrow | 772 | 12707 | 75020 | 14423 | 11602 | 13714 | 81830 | | | | 772 | 62611 | 82011 | 11324 | 11602 | 13612 | 81845 | 86070 | | 772 | 00250 | 138 | + | | + | |
| Gatwick | 776 | 12408 | 82020 | 14623 | 11601 | 15710 | 81835 | | | | 776 | 32112 | 81021 | 11923 | 11702 | 15610 | 81850 | 83075 | | 776 | 00250 | 140 | + | | + | |
| Thorney Island | 871 | 12010 | 74030 | 15420 | 11631 | 14706 | 81830 | | | | 871 | 62415 | 74031 | 12921 | 00902 | 15711 | 86075 | | 871 | 00220 | 139 | + | | + | | |
| Hurn | 862 | 13006 | 75010 | 15423 | 11604 | 12708 | 81830 | | | | 862 | 52411 | 82021 | 12822 | 21601 | 15712 | 82835 | 84075 | | 862 | 00240 | 111 | + | | + | |
| Guernsey | 894 | 03007 | 66400 | 17320 | 00900 | 12805 | | | | | 894 | 72711 | 62031 | 15517 | 76111 | 15712 | 82702 | 86703 | | 894 | 00210 | 131 | jf | | + | |
| Wattisham | 590 | 12712 | 70020 | 13521 | 00901 | 12808 | 81075 | | | | 590 | 42910 | 74011 | 10623 | 34601 | 14612 | 83840 | 83075 | | 590 | 00240 | 111 | + | | + | |
| Gorleston | 497 | 41509 | 60030 | 13217 | 31501 | 14708 | 83825 | | | | 497 | 42710 | 62011 | 10824 | 45500 | 12710 | 84625 | | 497 | 00240 | 139 | + | | + | | |
| Mildenhall | 578 | 42607 | 69030 | 13521 | 11602 | 14709 | 81835 | 83075 | | | 578 | 22604 | 74011 | 10423 | 28600 | 16714 | 81835 | | 578 | 00240 | 128 | + | | + | | |
| Cardington | 559 | 22709 | 70021 | 13822 | 11602 | 13709 | 81830 | | | | 559 | 52509 | 74011 | 10523 | 58600 | 15715 | 84830 | 83640 | | 559 | 00240 | 125 | + | | + | |
| West Raynham | 485 | 32414 | 66030 | 13321 | 21501 | 15712 | 82828 | | | | 485 | 72408 | 64011 | 10121 | 75611 | 17714 | 81640 | 87645 | | 485 | 00230 | 110 | + | | + | |
| Wittering | 746 | 12907 | 69020 | 15222 | 11601 | 12701 | 81830 | | | | 746 | 12810 | 80011 | 12721 | 11601 | 12711 | 81830 | | 746 | 00240 | 135 | + | | + | | |
| Boscombe Down | 627 | 42607 | 77021 | 14122 | 31649 | 12715 | 83830 | | | | 627 | 12610 | 70011 | 11321 | 18600 | 14712 | 81830 | | 627 | 00240 | 093 | + | | + | | |
| Ross-on-Wye | 628 | 52512 | 69021 | 15621 | 31501 | 14810 | 83828 | 84072 | | | 628 | 12413 | 79021 | 12919 | 10931 | 13713 | 81360 | | 628 | 00220 | 135 | + | | + | | |
| Filton | 502 | 82611 | 80032 | 15017 | 16471 | 14814 | 81714 | 88462 | | | 502 | 72316 | 82032 | 12017 | 38571 | 12716 | 81820 | 83650 87359 | | 502 | 00190 | 037 | + | | + | |
| Aberporth | 715 | 42614 | 82011 | 15719 | 21501 | 16609 | 82825 | 84075 | | | 715 | 32817 | 81011 | 13617 | 26402 | 15715 | 82714 | | 715 | 96190 | 105 | + | | id _o | | |
| Rhoose | 827 | 72209 | 74021 | 16619 | 62506 | 16709 | 86825 | 87270 | | | 827 | 72810 | 80022 | 14819 | 21632 | 14708 | 82830 | 84360 87072 | | 827 | 00220 | 087 | + | | + | |
| Mount Batten | 707 | 73310 | 80024 | 17019 | 21418 | 15707 | 82812 | 87272 | | | 707 | 72514 | 80032 | 14718 | 75411 | 15712 | 87615 | | 707 | 00200 | 059 | + | | + | | |
| Chivenor | 817 | 73011 | 61024 | 18216 | 76211 | 15801 | 82703 | 87705 | | | 817 | 82615 | 66022 | 15516 | 85211 | 14713 | 82703 | 87706 88625 | | 817 | 00170 | 000 | + | | + | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 73309 | 62022 | 18617 | 68408 | 14804 | 81710 | 84612 87272 | | | 809 | 72810 | 62616 | 16516 | 55271 | 15709 | 84705 | 84618 85460 | | 809 | 97181 | 009 | ir _o | ir _o r _o r _o | | |
| Scilly | 804 | 83209 | 66202 | 19016 | 86311 | 15806 | 88708 | | | | 804 | 72609 | 81016 | 16716 | 58372 | 15710 | 82708 | 83810 85630 | | 804 | 01181 | 026 | id _o | id _o ir | | |
| Elmdon | 534 | 72311 | 68022 | 13621 | 41632 | 11715 | 84835 | 86070 | | | 534 | 42514 | 75011 | 10621 | 38561 | 12714 | 82825 | 83635 | | 534 | 00230 | 078 | + | | + | |
| Shawbury | 414 | 72617 | 82022 | 13419 | 31513 | 14815 | 83825 | 86359 | | | 414 | 62614 | 78031 | 11019 | 45542 | 14715 | 84628 | 83362 | | 414 | 00200 | 066 | + | | + | |
| Ringway | 334 | 82508 | 65022 | 12918 | 85411 | 13716 | 81712 | 86618 88645 | | | 334 | 72314 | 70012 | 09818 | 75411 | 13716 | 82618 | 85630 87640 | | 334 | 97190 | 003 | + | | ir _o | |
| Squires Gate | 318 | 82518 | 75026 | 12517 | 85311 | 15711 | 86709 | 88625 | | | 318 | 82418 | 64036 | 08917 | 75421 | 15720 | 81715 | 84620 87645 | | 318 | 97190 | 005 | r _o | r _o | | |
| Valley | 302 | 82212 | 70035 | 13316 | 85211 | 15820 | 81705 | 88618 | | | 302 | 72217 | 78021 | 09316 | 75411 | 14720 | 81615 | 86625 | | 302 | 93181 | 021 | d _o d | + | | |
| Ronaldsway | 204 | 72112 | 66016 | 11516 | 75211 | 15814 | 81705 | 85708 87625 | | | 204 | 72213 | 68016 | 07516 | 18408 | 15721 | 81816 | 86075 | | 204 | 97180 | 020 | id _o r _o | id _o r _o | | |
| Carlisle | 222 | 82312 | 74016 | 10115 | 85411 | 13713 | 85712 | 88623 | | | 222 | 72314 | 62026 | 06517 | 68431 | 15722 | 82711 | 84622 85630 | | 222 | 01171 | 005 | d _o r _o | d _o r _o pr _o | | |
| Watnall | 354 | 82511 | 66022 | 12620 | 85611 | 13710 | 88630 | | | | 354 | 72713 | 74031 | 10019 | 75511 | 15615 | 83620 | 87630 | | 354 | 00210 | 042 | + | | + | |
| Kilnsea | 396 | 42610 | 63021 | 12119 | 40970 | 14712 | 84360 | | | | 396 | 82713 | 58021 | 09520 | 45571 | 16716 | 84625 | 84360 | | 396 | 00220 | 111 | + | | + | |
| Finningley | 360 | 72510 | 61021 | 12520 | 75511 | 14709 | 87625 | | | | 360 | 72710 | 67022 | 09421 | 75511 | 15617 | 87625 | | 360 | 00220 | 022 | + | | + | | |
| Leeming | 257 | 72712 | 80022 | 10819 | 58471 | 14807 | 81818 | 84620 87360 | | | 257 | 82311 | 62042 | 08018 | 84411 | 14816 | 88618 | | 257 | 97210 | 039 | jp | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle

n and
rizzle

n and snow

ow

n shower

n and snow
shower

ow shower

l shower

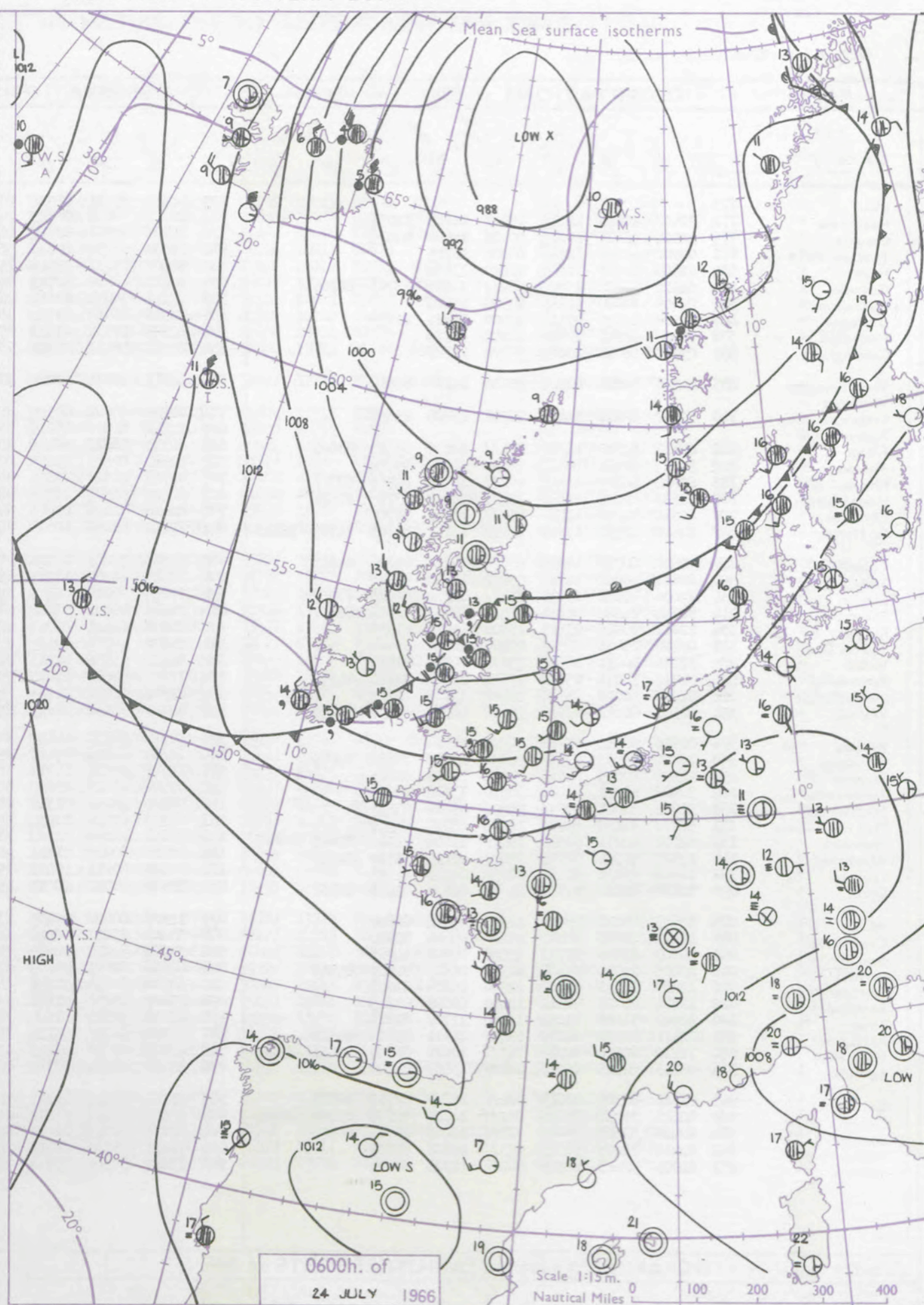
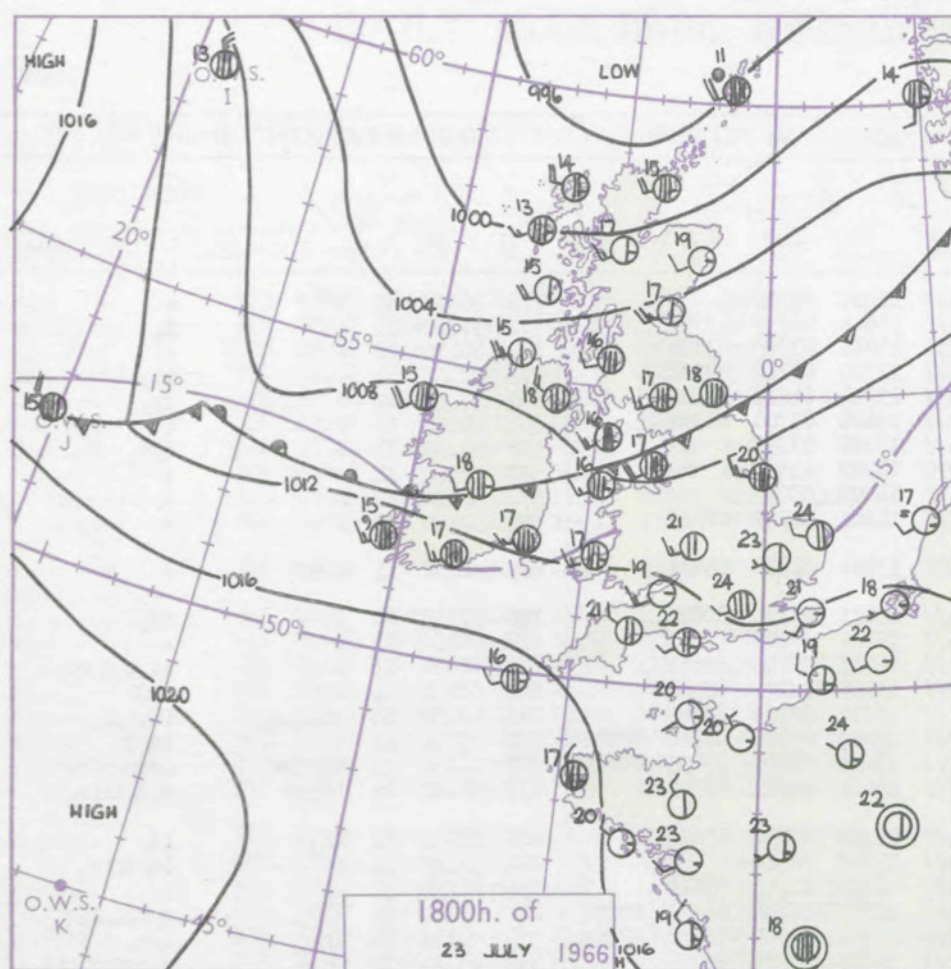
nderstorm

WIND

Wind
speed
(knots)

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

additional
her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 24

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep depression over the Norwegian Sea has remained almost stationary, and an outbreak of polar air has penetrated southwards across Iceland to northern districts of the British Isles. During the next 24 hours the depression is expected to persist, with the cold air penetrating southeastwards to all districts. A depression developing near Southeast Greenland is expected to move Southeast during the next 24 hours with its frontal system approaching Western Iceland tomorrow morning.

Occasional rain over Eastern and Southern England will soon give way to showery weather already established over other districts. Showers will be rather frequent and persistent in the North. Central and eastern districts will become mainly clear bright and have sunny periods tomorrow. Rain will reach Ireland Wales and Southeast England tomorrow. It will be rather cool.

OUTLOOK for following 24 hours.

Showers or longer periods of rain in most districts. Temperatures remaining below normal.

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

| Code FM II.C | | OBSERVATIONS at 00h. 24 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 24 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|------------------|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-------|--------------------|---|--|---|---|----|-----|-----------------------|
| 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 | 715 | | | | 16 | | | | | 715 | 82310 | 69021 | 08916 | 86311 | 14609 | 88709 | | | 715 | 00150 | 12 | + | | + | 40 | | |
| Heathrow | 772 | 22407 | 80021 | 11215 | 00901 | 12705 | 82075 | | | 772 | 72009 | 70021 | 08715 | 76311 | 13611 | 85709 | 87713 | | 772 | 97140 | 12 | + | | d _o | 39 | | |
| Gatwick | 776 | 42104 | 66111 | 12213 | 00902 | 12000 | 84075 | | | 776 | 52106 | 62031 | 09915 | 56251 | 14611 | 83705 | 83358 | | 776 | 00110 | 08 | + | | + | 38 | | |
| Thorney Island | 871 | 02902 | 69011 | 12515 | 00900 | 14705 | | | | 871 | 72410 | 66031 | 09816 | 56471 | 15710 | 85712 | 87360 | | 871 | 97140 | 09 | + | | 1d _o | 37 | | |
| Hurn | 862 | 02103 | 81021 | 12515 | 00900 | 13804 | | | | 862 | 82508 | 75031 | 09616 | 75471 | 15704 | 84618 | 87635 | | 862 | 97140 | 14 | + | | 1r _o | 36 | | |
| Guernsey | 894 | 62912 | 70022 | 15015 | 66211 | 14806 | 83703 | 86705 | | 894 | 82412 | 18102 | 12715 | 86011 | 15608 | 83700 | 88701 | | 894 | 00150 | 14 | + | | + | 35 | | |
| Wattisham | 590 | 02409 | 63010 | 10115 | 00900 | 13606 | | | | 590 | 72311 | 58031 | 07914 | 76311 | 13708 | 87707 | | 590 | 97120 | 11 | + | | d _o d _o | 34 | | | |
| Gorleston | 497 | 12206 | 60011 | 09318 | 15500 | 15711 | 81625 | | | 497 | 32310 | 60030 | 07414 | 30970 | 13709 | 83360 | | 497 | 00140 | 14 | + | | + | + | 33 | | |
| Mildenhall | 578 | 02206 | 58021 | 09516 | 00900 | 14706 | | | | 578 | 82207 | 58031 | 07415 | 85611 | 14608 | 88630 | | 578 | 00140 | 12 | + | | + | + | 32 | | |
| Cardington | 559 | 03210 | 56041 | 10015 | 00900 | 13707 | | | | 559 | 72311 | 58031 | 07217 | 75311 | 14609 | 82708 | 87625 | | 559 | 00140 | 12 | + | | + | + | 31 | |
| West Raynham | 485 | 22206 | 59011 | 08915 | 25600 | 14710 | 82640 | | | 485 | 62211 | 59011 | 06814 | 58401 | 13711 | 81710 | 84635 | | 485 | 00130 | 11 | + | | + | | 30 | |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | | 29 | |
| Boscombe Down | 746 | 52807 | 66011 | 12414 | 55701 | 13808 | 85650 | | | 746 | 82509 | 69022 | 09515 | 85411 | 13611 | 87710 | 88625 | | 746 | 97120 | 11 | + | | 1d _o | | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 82312 | 81022 | 06716 | 85511 | 15720 | 88625 | | 627 | 00150 | 14 | + | | + | + | | 27 | |
| Filton | 628 | 82416 | 62205 | 11316 | 85411 | 15816 | 85713 | 88620 | | 628 | 82313 | 56515 | 08215 | 85311 | 15612 | 86706 | 88618 | | 628 | 01151 | 15 | + | | 1d _o d _o d _o dd | | 26 | |
| Aberporth | 502 | 52315 | 66015 | 09515 | 56200 | 14818 | 85704 | | | 502 | 82317 | 62015 | 05815 | 86211 | 13718 | 82704 | 88708 | | 502 | 06141 | 14 | 1r _o | | 1Rdr | | 25 | |
| Rhoose | 715 | 82616 | 66515 | 11015 | 86211 | 15719 | 84705 | 88707 | | 715 | 82716 | 24522 | 07815 | 86111 | 15714 | 83702 | 88703 | | 715 | 02150 | 15 | 1d _o d _o d _o | | 1d _o d _o r _o | | 24 | |
| Mount Batten | 827 | 72607 | 69012 | 13416 | 75411 | 14713 | 83715 | 87624 | | 827 | 82515 | 56505 | 10315 | 85211 | 15713 | 83704 | 87710 | 88620 | 827 | 97151 | 14 | + | | 1d _o d _o | | 23 | |
| Chivenor | 707 | 82514 | 74022 | 12416 | 86311 | 15819 | 88706 | | | 707 | 82416 | 62206 | 09216 | 85211 | 15613 | 82703 | 87705 | 88625 | 707 | 01151 | 15 | 1d _o pr _o | | d _o d _o dd _o dd _o ir _o | | 22 | |
| St. Mawgan | 817 | 82610 | 48502 | 13715 | 85211 | 14712 | 83703 | 84705 | 88610 | 817 | 72414 | 69205 | 10815 | 75311 | 14611 | 84707 | 87615 | | 817 | 96141 | 14 | 1d _o 1d | | d _o d _o 1f1d _o | | 21 | |
| Culdrose | 809 | 62610 | 66016 | 14515 | 65311 | 14714 | 85706 | 84620 | | 809 | 72515 | 58015 | 11515 | 75411 | 13710 | 83710 | 85615 | | 809 | 97141 | 12 | 1d _o | | 1d _o | | 20 | |
| Scilly | 804 | 82811 | 66022 | 14715 | 85411 | 14714 | 88610 | | | 804 | 82513 | 66202 | 11515 | 85411 | 13712 | 88612 | | 804 | 95141 | 14 | + | | 1d _o 1r1r _o | | 19 | | |
| Elmdon | 534 | 72008 | 70031 | 09416 | 75411 | 11810 | 86614 | 87657 | | 534 | 72013 | 70022 | 06415 | 75411 | 14711 | 82710 | 87615 | | 534 | 00150 | 13 | + | | + | | 18 | |
| Shawbury | 414 | 82314 | 74202 | 08416 | 85411 | 14718 | 81712 | 88617 | | 414 | 72416 | 80021 | 04716 | 66232 | 14715 | 86704 | 86360 | 87075 | 414 | 97140 | 10 | d _o | | d _o r _o r _o r _o | | 17 | |
| Ringway | 334 | 12011 | 80016 | 07615 | 15600 | 12817 | 81630 | | | 334 | 71908 | 64211 | 03715 | 75311 | 13721 | 83707 | 86710 | 87625 | 334 | 02141 | 14 | 1r _o | | d _o r _o | | 16 | |
| Squires Gate | 318 | 02418 | 75026 | 06515 | 00900 | 14614 | | | | 318 | 82420 | 40581 | 02115 | 87011 | 15720 | 85701 | 88705 | | 318 | 06151 | 10 | pr _o | | d _o dr _o d _o r _o rrr | | 15 | |
| Valley | 302 | 72216 | 66031 | 06515 | 75611 | 14818 | 87640 | | | 302 | 82322 | 23636 | 02715 | 86111 | 14616 | 88702 | | 302 | 03131 | 13 | + | | rrddpr _o | | 14 | | |
| Ronaldsway | 204 | 52312 | 78031 | 05114 | 15652 | 11714 | 81640 | 85358 | | 204 | 72611 | 58606 | 01615 | 75111 | 15608 | 81702 | 85703 | 86704 | 204 | 04121 | 12 | d _o r _o d _o r _o dd | | dd1r _o pr _o | | 13 | |
| Carlisle | 222 | 22308 | 62018 | 03914 | 25400 | 13715 | 81712 | | | 222 | 81902 | 56586 | 01113 | 85311 | 12614 | 84708 | 86711 | 88628 | 222 | 02121 | 12 | 1r _o | | pr _o d _o r _o r _o r _o | | 12 | |
| Watnall | 354 | 62509 | 66031 | 07916 | 55602 | 14813 | 85630 | 83070 | | 354 | 82112 | 61032 | 04615 | 85411 | 13716 | 82712 | 88625 | | 354 | 00140 | 13 | + | | 1r _o | | 11 | |
| Kilnsea | 396 | 02516 | 66011 | 07717 | 00900 | 14712 | | | | 396 | 52312 | 66031 | 04815 | 30972 | 13711 | 83360 | 85070 | | 396 | 91141 | 11 | + | | pr _o | | 10 | |
| Finningley | 360 | 72210 | 66032 | 07216 | 55701 | 13715 | 85650 | 86075 | | 360 | 72109 | 66021 | 03916 | 75711 | 14717 | 87650 | | 360 | 00140 | 12 | + | | + | | | 9 | |
| Leeming | 257 | 21910 | 62045 | 05016 | 25500 | 14718 | 82625 | | | 257 | 71908 | 62201 | 01715 | 65471 | 13720 | 84710 | 85630 | 87362 | 257 | 01131 | 11 | 1d _o | | 1d _o ddDd | | 8 | |
| Tynemouth | 262 | 30000 | 61021 | 04015 | 30970 | 13714 | 83358 | | | 262 | 82506 | 66211 | 01815 | 80971 | 12614 | 88358 | | 262 | 02131 | 10 | + | | 1r _o rrr _o r _o | | 7 | | |
| Eskdalemuir | 162 | 31601 | 74011 | 03911 | 35602 | 09618 | 83633 | | | 162 | 82501 | 58251 | 01311 | 88411 | 11712 | 83710 | 86818 | | 162 | 97101 | 08 | + | | pr _o | | 6 | |
| Mull of Galloway | 131 | 51111 | 74030 | 03712 | 55600 | 08723 | 85630 | | | 131 | 61111 | 63016 | 02912 | 65611 | 12400 | 86630 | | 131 | 00110 | 11 | / | | / | | | 5 | |
| Prestwick | 135 | 62209 | 62031 | 03013 | 65411 | 11614 | 81712 | 83620 | 86625 | 135 | 73109 | 74036 | 01313 | 78411 | 11303 | 83710 | 83618 | 86635 | 135 | 01111 | 09 | 1d _o | | 1r _o | | 4 | |
| Abbotsinch | 140 | 72305 | 59501 | 02711 | 75411 | 10715 | 83716 | 86628 | | 140 | 22902 | 80026 | 01011 | 28400 | 09308 | 81818 | | 140 | 97100 | 07 | 1d _o | | d _o r _o | | 3 | | |
| Leuchars | 171 | 12310 | 68020 | 01410 | 10930 | 06702 | 81359 | | | 171 | 70000 | 60211 | 99411 | 75411 | 11503 | 82710 | 84616 | 87635 | 171 | 91081 | 05 | + | | d _o r _o | | 2 | |
| Dyce | 090 | 72408 | 86021 | 99713 | 25771 | 06801 | 82650 | 86358 | | 091 | 53207 | 89012 | 00011 | 15630 | 09307 | 81640 | 85358 | | 091 | 00100 | 06 | + | | + | | 1 | |
| Wick | 075 | 12603 | 80016 | 98508 | 12500 | 08212 | 81820 | | | 075 | 12905 | 86020 | 99409 | 13540 | 08208 | 81920 | | 075 | 91051 | 03 | 1r | | pr _o | | 0 | | |
| Cape Wrath | 049 | 22712 | 82016 | 98511 | 21500 | 08204 | 82820 | | | 049 | 53204 | 83031 | 00010 | 58500 | 07219 | 82825 | 85630 | | 049 | 97091 | 07 | + | | + | | -1 | |
| Sule Skerry | 010 | 42909 | 81806 | 97711 | 43500 | 09208 | 81920 | | | 010 | 33202 | 82018 | 98809 | 38500 | 07208 | 82825 | 83630 | | 010 | 02090 | 04 | / | | / | | -2 | |
| Lerwick | 005 | 62413 | 82036 | 95408 | 68300 | 08316 | 81809 | 85815 | | 005 | 62606 | 82801 | 98509 | 68401 | 07219 | 84814 | | 005 | 01071 | 06 | R | | pr _o | | -3 | | |
| Stornoway | 026 | 12405 | 75011 | 99806 | 12500 | 06105 | 81825 | | | 026 | 60000 | 82038 | 01209 | 68411 | 08311 | 83818 | 85640 | | 026 | 91051 | 03 | + | | pr _o | | -4 | |
| Benbecula | 022 | 12814 | 80028 | 00312 | 12400 | 08603 | 81815 | | | 022 | 73107 | 80258 | 01411 | 53461 | 07309 | 85918 | | 022 | 01091 | 05 | pr _o | | pr _o pr | | -5 | | |
| Tiree | 100 | 12607 | 74016 | 01012 | 12400 | 11707 | 81818 | | | 100 | 42907 | 80251 | 01609 | 33460 | 08303 | 83918 | | 100 | 02091 | 06 | 1d _o dr | | pr _o | | -6 | | |
| Alder Grove | 917 | 72311 | 70501 | 04014 | 65431 | 11721 | 82711 | 84616 | | 917 | 23214 | 74016 | 03112 | 28300 | 09305 | 81706 | | 917 | 01111 | 09 | 1d _o 1r _o 1d _o | | 1d _o pr _o | | -7 | | |
| Malin Head | 980 | 72716 | 80258 | 02913 | 78311 | 12618 | 81709 | 85814 | 87635 | 980 | 63116 | 82258 | 03113 | 63411 | 08204 | 79511 | 85918 | 86640 | 980 | 95111 | 09 | / | | / | | -8 | |
| Belmullet | 976 | 83215 | 59215 | 06013 | 86311 | 13607 | 88708 | | | 976 | 43213 | 74256 | 07112 | 48500 | 07210 | 81823 | 84630 | | 976 | 03111 | 09 | / | | / | | -9 | |
| Birr | 965 | 82312 | 66505 | 07015 | 87411 | 14723 | 87710 | 88625 | | 965 | 33107 | 80016 | 05713 | 38500 | 11305 | 81821 | 83636 | | 965 | 01121 | 11 | / | | / | | -10 | |
| Dublin | 969 | 82415 | 74032 | 05715 | 86211 | 14723 | 82705 | 86708 | 88720 | 969 | 63012 | 74215 | 03613 | 66431 | 12301 | 81711 | 8371 | | | | | | | | | | |

RATES of SUBSCRIPTION: Single copy 6d. or post free 8d. One calendar month 15/-; one quarter 40/-; one year 150/- to Director-General, Meteorological Office, London Road, Bracknell, Berkshire.

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

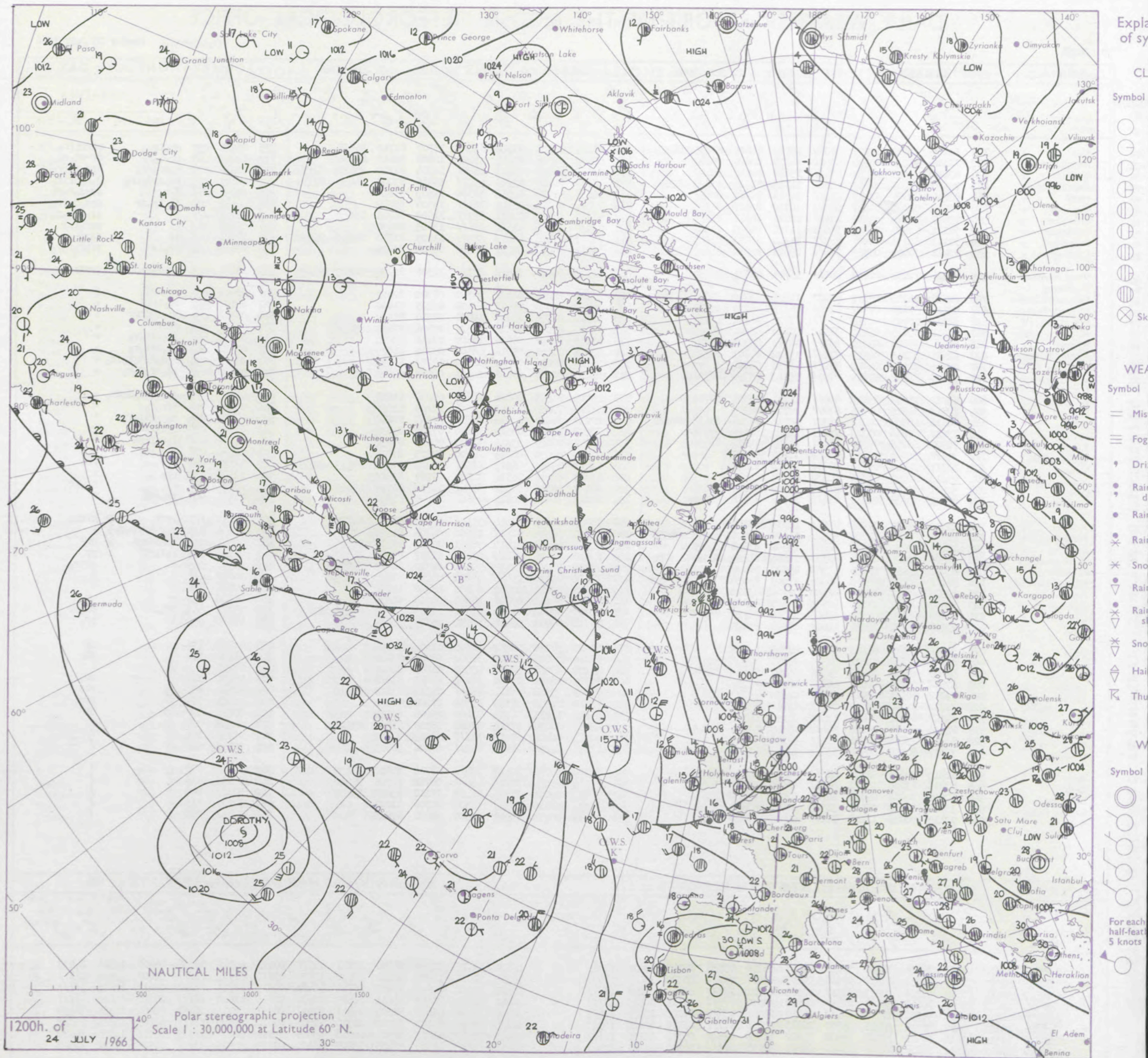
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38231

Date of Issue Monday 25 July 1966

| OBSERVATIONS at 12h. 24 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 24 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | | | | |
|-----------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|-------|---|---|---|--|-----------------|
| Code FM II.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 | T _E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 72215 | 78802 | 05721 | 68502 | 15719 | 84825 | 83635 | 86075 | 775 | 63205 | 70608 | 03514 | 65411 | 13302 | 81710 | 86635 | | | 775 | 05211 | 030 | pr ₀ ir ₀ | rprpRrr ₀ | | | |
| Heathrow | 772 | 72116 | 75215 | 05520 | 68512 | 14719 | 82820 | 86640 | | 772 | 62902 | 64216 | 03414 | 65600 | 12500 | 82640 | 86656 | | | 772 | 02211 | 029 | ir ₀ d ₀ r ₀ | dr-rd ₀ r ₀ | | | |
| Gatwick | 776 | 82116 | 80255 | 07219 | 88411 | 15610 | 84816 | 88622 | | 776 | 73107 | 57618 | 03713 | 65421 | 12524 | 81710 | 85650 | 87558 | | | 776 | 06211 | 032 | d ₀ pr ₀ -r ₀ | drd ₀ r ₀ rr ₀ Rif | | |
| Thorney Island | 871 | 72320 | 74202 | 07619 | 68412 | 14713 | 81712 | 83820 | 85640 | 871 | 73006 | 74215 | 03916 | 55371 | 15516 | 83708 | 84630 | 87359 | | | 871 | 02191 | 015 | id ₀ d ₀ d ₀ ir ₀ | ld ₀ drir ₀ | | |
| Hurn | 862 | 82214 | 75036 | 07117 | 85411 | 14714 | 86712 | 88618 | | 862 | 12615 | 82016 | 04518 | 18500 | 11503 | 81820 | | | | | 862 | 03191 | 111 | d ₀ r ₀ | dd-d ₀ r ₀ r ₀ | | |
| Guernsey | 894 | 72519 | 80022 | 10617 | 26372 | 14710 | 82707 | 86360 | | 894 | 73011 | 62216 | 08315 | 76111 | 15509 | 85702 | | | | | 894 | 06181 | 030 | id ₀ ir ₀ dr | drd ₀ d ₀ ir ₀ | | |
| Wattisham | 590 | 72017 | 70012 | 04419 | 41436 | 13824 | 84818 | 87275 | | 590 | 83112 | 28636 | 02611 | 85211 | 11503 | 86705 | 88612 | | | | | 590 | 08221 | 111 | + | ir ₀ rr ₀ r ₀ | |
| Gorleston | 497 | 72121 | 62031 | 04319 | 55631 | 14721 | 85630 | 83360 | | 497 | 83218 | 40656 | 01414 | 85611 | 13605 | 88630 | | | | | 497 | 09222 | 063 | + | rrr ₀ r ₀ R | | |
| Mildenhall | 578 | 72113 | 80021 | 04020 | 78511 | 14718 | 85828 | 87645 | | 578 | 72203 | 69216 | 02413 | 58571 | 11009 | 81820 | 85640 | 86358 | | | 578 | 07221 | 046 | ir | RRrr | | |
| Cardington | 559 | 72218 | 70802 | 03919 | 78411 | 15620 | 84712 | 84820 | 86630 | 559 | 12911 | 66018 | 02716 | 18500 | 09709 | 81825 | | | | | 559 | 03211 | 039 | pr ₀ ir | prpr ₀ r ₀ r ₀ | | |
| West Raynham | 485 | 82118 | 72031 | 02919 | 88611 | 16721 | 85835 | 88650 | | 485 | 82506 | 66218 | 01912 | 88311 | 12306 | 82708 | 84625 | 88650 | | | 485 | 10211 | 045 | pr ₀ d ₀ r ₀ dr ₀ r ₀ | RrRRr ₀ r ₀ | | |
| Wittering | 746 | 72321 | 66215 | 05917 | 65472 | 14722 | 83712 | 85620 | | 746 | 32115 | 82016 | 04318 | 22500 | 07302 | 82820 | | | | | 746 | 02201 | 035 | ir ₀ dr ₀ R | R | | |
| Boscombe Down | 627 | 82115 | 57616 | 02417 | 67421 | 16723 | 86710 | 88458 | | 627 | 22917 | 82026 | 04917 | 28600 | 06215 | 81830 | | | | | 627 | 04191 | 055 | id ₀ ir ₀ R | + | | |
| Ross-on-Wye | 628 | 82314 | 22595 | 04317 | 87311 | 17722 | 85708 | 88712 | | 628 | 12809 | 82026 | 05217 | 18600 | 08310 | 81830 | | | | | 628 | 03191 | 055 | id ₀ dr ₀ rr ₀ | + | | |
| Filton | 502 | 63318 | 69016 | 05414 | 32540 | 10312 | 83820 | 84363 | | 502 | 63313 | 83031 | 07214 | 68571 | 07306 | 81820 | 85657 | | | | | 502 | 03161 | 064 | dr ₀ R | + | |
| Aberporth | 715 | 82620 | 30615 | 04216 | 86111 | 16723 | 85702 | 88703 | | 715 | 43219 | 85026 | 06616 | 48600 | 07216 | 83830 | | | | | 715 | 01190 | 061 | id ₀ id ₀ r ₀ | + | | |
| Rhoose | 827 | 82518 | 32585 | 06915 | 87211 | 15722 | 84703 | 88710 | | 827 | 43316 | 82036 | 08016 | 48500 | 08212 | 84825 | | | | | 827 | 01170 | 046 | id ₀ dr ₀ r ₀ | + | | |
| Mount Batten | 707 | 82716 | 32586 | 05816 | 87211 | 16718 | 88704 | | | 707 | 23118 | 82016 | 07717 | 38430 | 10207 | 81818 | | | | | 707 | 02171 | 058 | d ₀ d ₀ rr ₀ d ₀ r ₀ id ₀ | + | | |
| Chivenor | 817 | 82620 | 19596 | 07715 | 87011 | 15613 | 83700 | 88701 | | 817 | 23020 | 82026 | 09316 | 22401 | 09209 | 82818 | | | | | 817 | 03171 | 052 | id ₀ ir ₀ r ₀ | + | | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 82717 | 11596 | 09015 | 86011 | 15711 | 85701 | 88702 | | 809 | 23115 | 81038 | 09816 | 12448 | 09206 | 81818 | | | | | 809 | 02170 | 049 | d ₀ d ₀ d ₀ r ₀ dr ₀ pr ₀ | + | | |
| Scilly | 804 | 82716 | 24616 | 08916 | 87211 | 16711 | 88705 | | | 804 | 33115 | 79036 | 11317 | 28501 | 11209 | 81820 | | | | | 804 | 06181 | 058 | ir ₀ r ₀ | + | | |
| Elmdon | 534 | 82114 | 40595 | 02217 | 85311 | 16716 | 86708 | 85615 | 88620 | 534 | 22919 | 82026 | 03816 | 28680 | 03209 | 81840 | | | | | 534 | 06190 | 054 | d ₀ r ₀ r ₀ rr ₀ r ₀ | + | | |
| Shawbury | 414 | 73217 | 69216 | 03313 | 78411 | 12304 | 82812 | 87635 | | 414 | 33217 | 80011 | 05015 | 34600 | 07208 | 83630 | | | | | 414 | 05180 | 069 | d ₀ d ₀ r ₀ rr ₀ | + | | |
| Ringway | 334 | 72909 | 59215 | 02315 | 68431 | 11502 | 84815 | 85650 | | 334 | 33017 | 80021 | 03815 | 31600 | 04209 | 83830 | | | | | 334 | 04171 | 070 | d ₀ r ₀ rr ₀ rr ₀ | + | | |
| Squires Gate | 318 | 23118 | 80016 | 03016 | 22430 | 11216 | 82817 | | | 318 | 23020 | 82030 | 04015 | 24400 | 10205 | 82818 | | | | | 318 | 01170 | 092 | d ₀ | + | | |
| Valley | 302 | 33317 | 78018 | 05216 | 38530 | 09214 | 82820 | | | 302 | 63213 | 83801 | 06515 | 68511 | 09308 | 81820 | 83825 | 86640 | | | | | 302 | 07170 | 098 | + | pr ₀ |
| Ronaldsway | 204 | 23313 | 82021 | 03716 | 28430 | 08208 | 81818 | | | 204 | 13321 | 84028 | 05514 | 14500 | 07207 | 81825 | | | | | 204 | 07160 | 113 | pr ₀ | + | | |
| Carlisle | 222 | 52811 | 82026 | 01118 | 51400 | 07502 | 81717 | 85826 | | 222 | 60108 | 82258 | 03113 | 69561 | 11312 | 84925 | 83645 | | | | | 222 | 03191 | 065 | + | pr ₀ pr | |
| Watnall | 354 | 82312 | 58636 | 01416 | 85411 | 15718 | 86710 | 88620 | | 354 | 13013 | 74016 | 02815 | 12600 | 07209 | 81830 | | | | | 354 | 06181 | 046 | ir ₀ rr ₀ | + | | |
| Kilnsea | 396 | 82312 | 63616 | 01216 | 85511 | 15716 | 88625 | | | 396 | 70000 | 66016 | 00314 | 31571 | 13502 | 83820 | 87360 | | | | | 396 | 19182 | 111 | rr ₀ rr ₀ | RRtlr | |
| Finningley | 360 | 82511 | 50636 | 01316 | 55321 | 15609 | 82708 | 84615 | 88556 | 360 | 12920 | 80016 | 01817 | 13500 | 09306 | 81925 | | | | | 360 | 071 | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

ATHER
Weather

zle
and
rizzle

and snow
W

shower
and snow
ower

W shower
shower

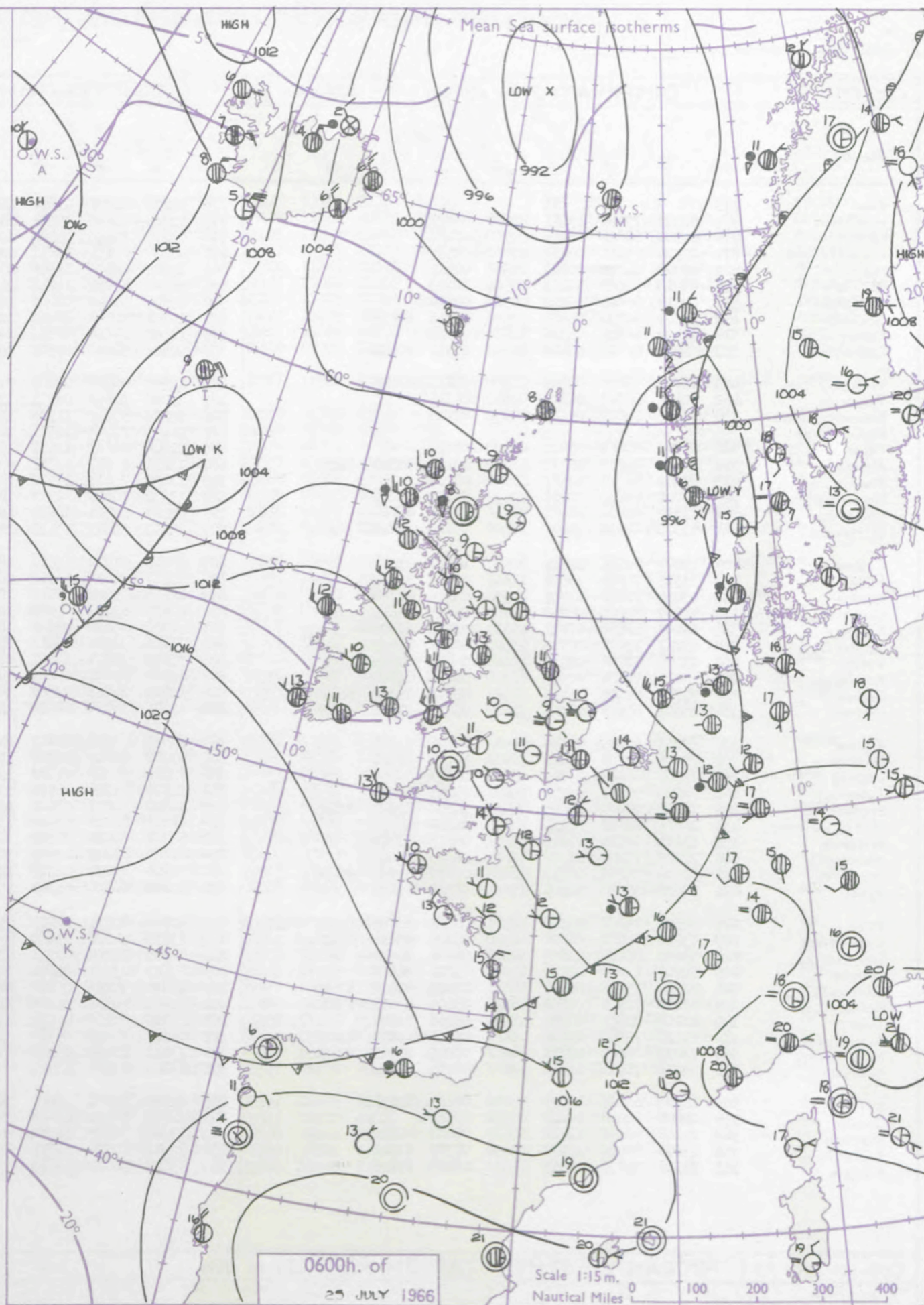
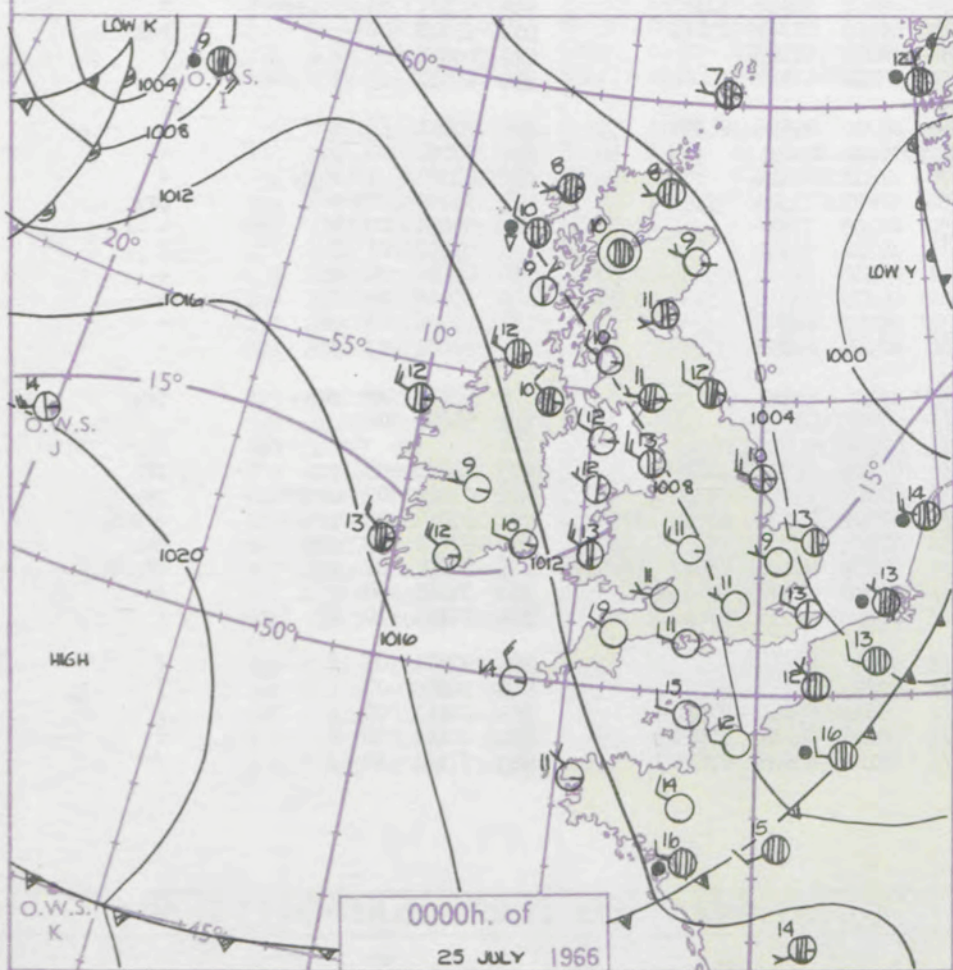
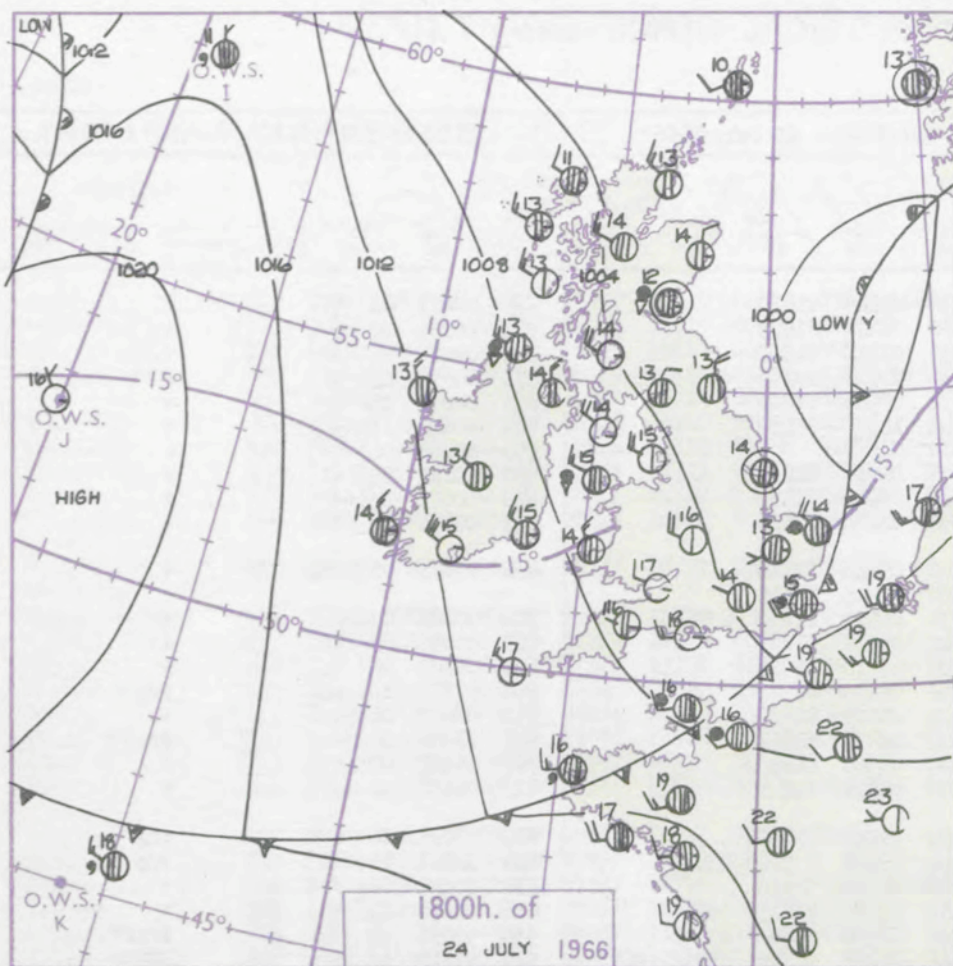
nderstorm

IND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 25

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The cold front which was affecting southern districts of the British Isles yesterday has moved away southeast steadily, and the small circulation which developed over eastern England in association with the front has drifted east across the North Sea. A north-westerly airstream is now established over all parts of the British Isles, but a deepening depression south of Iceland is expected to move steadily southeast and be centred over southern England by midday tomorrow. Its associated fronts will affect most parts of the country in the next 24 hours.

There will be sunny periods at first in southeastern districts, but cloud and rain will spread from Northern Ireland and western Scotland across all parts, followed tonight or tomorrow in the west by clearer weather with occasional showers. It will be rather cool generally.

OUTLOOK for following 24 hours.
Rain in the southeast moving away and followed from the west by brighter showery weather. Continuing rather cool.

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

| Code FM II.C | | OBSERVATIONS at 00h. 25 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 25 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|------------------|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|---------------------------------|-------------------------------|---------------------------|-----------|-------|-----|--|---------------|
| 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 | RRT _n T _h | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 11 | | | | | | 775 | 12702 | 81020 | 09611 | 15630 | 07218 | 81630 | | | | 775 | 00091 | 04 | + | + | 40 | | |
| Heathrow | 772 | 02905 | 75021 | 07211 | 00900 | 08222 | | | | 772 | 12809 | 81020 | 09411 | 18500 | 07216 | 81825 | | | | 772 | 00091 | 07 | + | + | 39 | | |
| Gatwick | 776 | 02504 | 68026 | 08108 | 00900 | 07222 | | | | 776 | 23008 | 84020 | 09710 | 10931 | 07312 | 81362 | | | | 776 | 00071 | 04 | + | + | 38 | | |
| Thorney Island | 871 | 02906 | 69021 | 08511 | 00900 | 08123 | | | | 871 | 42807 | 82030 | 10811 | 20931 | 09213 | 82365 | 84075 | | | 871 | 00091 | 05 | + | + | 37 | | |
| Hurn | 862 | 02909 | 84020 | 08911 | 00900 | 08211 | | | | 862 | 13101 | 82030 | 11210 | 15631 | 09206 | 81640 | | | | 862 | 00071 | 03 | + | + | 36 | | |
| Guernsey | 894 | 03212 | 82021 | 10113 | 00900 | 10103 | | | | 894 | 53306 | 82030 | 12713 | 35742 | 11316 | 83650 | | | | 894 | 00121 | 10 | + | + | 35 | | |
| Wattisham | 590 | 02913 | 66026 | 05109 | 00900 | 08216 | | | | 590 | 03008 | 56020 | 08209 | 00900 | 08217 | | | | | 590 | 00061 | 04 | + | + | 34 | | |
| Gorleston | 497 | 52809 | 60036 | 03513 | 55500 | 12211 | 85625 | | | 497 | 12707 | 58101 | 07010 | 12500 | 09218 | 81825 | | | | 497 | 00091 | 09 | + | + | 34 | | |
| Mildenhall | 578 | 02906 | 66021 | 05309 | 00900 | 08218 | | | | 578 | 12805 | 48100 | 08309 | 10930 | 08215 | 81359 | | | | 578 | 00071 | 05 | + | + | 32 | | |
| Cardington | 559 | 22910 | 66020 | 05410 | 25600 | 08117 | 82635 | | | 559 | 22506 | 56110 | 08809 | 15530 | 08114 | 81625 | | | | 559 | 00071 | 04 | + | + | 31 | | |
| West Raynham | 485 | 13006 | 59028 | 04711 | 15500 | 09115 | 81625 | | | 485 | 12707 | 40030 | 07609 | 18400 | 09214 | 81710 | | | | 485 | 97071 | 05 | pro | + | 30 | | |
| Wittering | 462 | 02811 | 66021 | 06310 | 00900 | 08118 | | | | 462 | 13010 | 61020 | 08711 | 15600 | 09215 | 81645 | | | | | | | | | 29 | | |
| Boscombe Down | 746 | 03105 | 74020 | 09209 | 00900 | 07219 | | | | 746 | 33105 | 59030 | 11209 | 15631 | 08214 | 81640 | 83360 | | | 746 | 00061 | 03 | + | + | 28 | | |
| Ross-on-Wye | | | | | | | | | | 627 | 22403 | 77021 | 10511 | 18541 | 09307 | 81825 | | | | 627 | 00090 | 05 | + | + | 27 | | |
| Filton | 628 | 02805 | 80010 | 09811 | 00900 | 09221 | | | | 628 | 22905 | 66011 | 11011 | 18530 | 09310 | 81825 | | | | 628 | 00101 | 04 | + | + | 26 | | |
| Aberporth | 502 | 43113 | 74251 | 10113 | 43500 | 10110 | 81920 | 84650 | | 502 | 73116 | 80251 | 11311 | 63441 | 08210 | 86917 | | | | 502 | 97111 | 10 | pro | pro | 25 | | |
| Rhoose | 715 | 03209 | 81010 | 10109 | 00900 | 08216 | | | | 715 | 13009 | 75020 | 11710 | 18432 | 09210 | 81812 | | | | 715 | 00080 | 06 | + | + | 24 | | |
| Mount Batten | 827 | 30000 | 80031 | 10911 | 25830 | 10210 | 82657 | | | 827 | 13502 | 74018 | 12711 | 18500 | 10212 | 81825 | | | | 827 | 97090 | 06 | + | pro | 23 | | |
| Chivenor | 707 | 63310 | 82031 | 11213 | 65611 | 10217 | 86645 | | | 707 | 43008 | 80011 | 12412 | 42400 | 09306 | 84818 | | | | 707 | 00101 | 07 | + | + | 22 | | |
| St. Mawgan | 817 | 13313 | 82010 | 12014 | 12400 | 09113 | 81818 | | | 817 | 23312 | 82011 | 13612 | 28500 | 08211 | 82822 | | | | 817 | 00121 | 11 | + | + | 21 | | |
| Culdrose | 809 | 13208 | 82021 | 12512 | 10930 | 10210 | 81358 | | | 809 | 43409 | 81030 | 13612 | 48530 | 09207 | 81820 | | | | 809 | 97090 | 06 | + | pro | 20 | | |
| Scilly | 804 | 13313 | 74020 | 13514 | 11500 | 09008 | 81820 | | | 804 | 53307 | 74018 | 14813 | 58400 | 09207 | 83814 | 83620 | | | 804 | 92131 | 10 | + | pro | 19 | | |
| Elmdon | 534 | 13014 | 70020 | 07711 | 10930 | 05215 | 81360 | | | 534 | 12508 | 65020 | 09710 | 15640 | 08310 | 81640 | | | | 534 | 00080 | 02 | + | + | 18 | | |
| Shawbury | 414 | 12909 | 82020 | 08708 | 14600 | 06115 | 81645 | | | 414 | 62809 | 82031 | 09610 | 58441 | 08206 | 81815 | 85640 | | | 414 | 00070 | 04 | + | + | 17 | | |
| Ringway | 334 | 12807 | 68010 | 07211 | 15530 | 07214 | 81625 | | | 334 | 42704 | 65020 | 08811 | 48500 | 07306 | 83820 | 83640 | | | 334 | 93091 | 08 | + | propr | 16 | | |
| Squires Gate | 318 | 43217 | 75030 | 06913 | 45500 | 08210 | 84625 | | | 318 | 73116 | 75258 | 08413 | 78411 | 09108 | 82716 | 85822 | 86635 | | 318 | 91121 | 12 | pro | propr | 15 | | |
| Valley | 302 | 23106 | 78258 | 09312 | 18560 | 08009 | 81820 | | | 302 | 53013 | 80011 | 10411 | 48439 | 09208 | 84814 | 83362 | | | 302 | 93111 | 06 | propr | + | 14 | | |
| Ronaldsway | 204 | 13011 | 70020 | 07912 | 18400 | 08004 | 81818 | | | 204 | 62503 | 82021 | 09612 | 48431 | 09108 | 81713 | 83815 | | | 204 | 97110 | 08 | + | pro | 13 | | |
| Carlisle | 222 | 72705 | 62022 | 06411 | 78511 | 08114 | 81825 | 84640 | 86650 | 222 | 32704 | 74031 | 07809 | 28531 | 08210 | 81823 | | | | 222 | 00071 | 05 | + | + | 12 | | |
| Watnall | 354 | 13003 | 66021 | 06311 | 15600 | 09115 | 81630 | | | 354 | 12306 | 58030 | 08410 | 11400 | 08211 | 81810 | | | | 354 | 00091 | 05 | + | + | 11 | | |
| Kilnsea | 396 | 33013 | 66019 | 04910 | 30940 | 10216 | 83360 | | | 396 | 62910 | 63031 | 06811 | 55540 | 09210 | 85625 | 84360 | | | 396 | 00081 | 11 | + | + | 10 | | |
| Finningley | 360 | 72905 | 58038 | 05811 | 70971 | 10218 | 87361 | | | 360 | 13009 | 59011 | 07511 | 15800 | 08211 | 81657 | | | | 360 | 97091 | 09 | pro | + | 9 | | |
| Leeming | 257 | 22907 | 66048 | 05711 | 25800 | 09113 | 82657 | | | 257 | 53303 | 80011 | 07310 | 55670 | 07312 | 85645 | | | | 257 | 01091 | 07 | pro | + | 8 | | |
| Tynemouth | 262 | 72910 | 66021 | 05212 | 70971 | 09215 | 87358 | | | 262 | 52714 | 61028 | 06810 | 33530 | 07208 | 83925 | 85358 | | | 262 | 97100 | 08 | + | pro | 7 | | |
| Eskdalemuir | 162 | 73007 | 78031 | 06209 | 78511 | 06108 | 82820 | 87645 | | 162 | 10000 | 80011 | 07904 | 18530 | 03109 | 81820 | | | | 162 | 00031 | 00 | + | + | 6 | | |
| Mull of Galloway | 131 | 21111 | 80020 | 08210 | 25600 | 09208 | 82630 | | | 131 | 61111 | 80038 | 09610 | 65611 | 10211 | 86630 | | | | 131 | 01091 | 11 | / | / | 5 | | |
| Prestwick | 135 | 13111 | 74020 | 07010 | 15601 | 08013 | 81640 | | | 135 | 53107 | 82031 | 08210 | 38441 | 08310 | 81818 | 83645 | 85360 | | 135 | 00090 | 06 | + | + | 4 | | |
| Abbotsinch | 140 | 12205 | 74020 | 06308 | 15601 | 06211 | 81645 | | | 140 | 62605 | 81031 | 07809 | 38441 | 06312 | 81818 | 83656 | 85362 | | 140 | 00060 | 02 | + | + | 3 | | |
| Leuchars | 171 | 52306 | 74258 | 04911 | 58600 | 09108 | 83830 | 85650 | | 171 | 32408 | 89031 | 06209 | 18532 | 07209 | 81825 | | | | 171 | 97071 | 05 | pro | + | 2 | | |
| Dyce | 091 | 12806 | 86018 | 04509 | 18501 | 07113 | 81825 | | | 091 | 12809 | 86020 | 05309 | 15780 | 06307 | 81656 | | | | 091 | 97071 | 03 | pro | + | 1 | | |
| Wick | 075 | 62506 | 74028 | 04308 | 48571 | 08105 | 82825 | 84635 | 86360 | 075 | 52708 | 82031 | 04409 | 43430 | 07206 | 83918 | 83635 | | | 075 | 92051 | 03 | pro | pro | 0 | | |
| Cape Wrath | 049 | 63212 | 83022 | 04908 | 68400 | 08205 | 83818 | 86620 | | 049 | 83212 | 74038 | 03910 | 86411 | 08704 | 88710 | | | | 049 | 91081 | 06 | / | / | -1 | | |
| Sule Skerry | 010 | 53205 | 81028 | 03809 | 53500 | 08204 | 85920 | | | 010 | 62709 | 74812 | 03511 | 43471 | 07703 | 84915 | 86360 | | | 010 | / | / | / | / | -2 | | |
| Lerwick | 005 | 52705 | 83038 | 02407 | 45501 | 05001 | 84625 | | | 005 | 72403 | 83251 | 02608 | 78111 | 07204 | 82702 | 84818 | | | 005 | 01061 | 03 | pro | pro | -3 | | |
| Stornoway | 026 | 72507 | 75258 | 06708 | 78511 | 07103 | 81824 | 87650 | | 026 | 72810 | 70258 | 06110 | 28531 | 08603 | 81828 | 87360 | | | 026 | 01071 | 02 | propr | pro | -4 | | |
| Benbecula | 022 | 63111 | 70808 | 08110 | 68411 | 08104 | 83818 | 85640 | | 022 | 73015 | 74808 | 07410 | 78511 | 07601 | 84820 | 85640 | 87656 | | 022 | 03091 | 05 | propr | propr | -5 | | |
| Tiree | 100 | 20107 | 82018 | 08309 | 13502 | 09206 | 81920 | | | 100 | 63110 | 80158 | 08312 | 43430 | 08203 | 84918 | | | | 100 | 97081 | 03 | pro | pro | -6 | | |
| Aldergrove | 917 | 73110 | 74258 | 09610 | 78411 | 09211 | 82818 | 86640 | | 917 | 73107 | 74022 | 09911 | 78311 | 08305 | 82708 | 83622 | 85645 | | 917 | 91091 | 07 | pro | propr | -7 | | |
| Malin Head | 980 | 73013 | 80020 | 09712 | 78411 | 06005 | 84818 | 87640 | | 980 | 73016 | 82038 | 09912 | 73411 | 08101 | 85918 | 87643 | | | 980 | 94101 | 08 | / | / | -8 | | |
| Belmullet | 976 | 53214 | 78018 | 13312 | 53511 | 08104 | 85923 | | | 976 | 83014 | 62258 | 13112 | 85411 | 08602 | 82715 | 88630 | | | 976 | 97111 | 10 | / | / | -9 | | |
| Birr | 965 | 12704 | 66028 | 13309 | 15600 | 08109 | 81636 | | | 965 | 72906 | 74021 | 13410 | 75611 | 07202 | 87636 | | | | 965 | 97081 | 06 | / | / | -10 | | |
| Dublin | 969 | 02809 | 80018 | 10809 | 00900 | 07110 | | | | 969 | 72709 | 82031 | 11410 | 26431 | 09203 | 81712 | 87360 | | | 969 | 94080 | 07 | / | / | -11 | | |
| Shannon | 962 | 23116 | 80010 | 14112 | 25600 | 08108 | 82640 | | | 962 | 73008 | 78031 | 14012 | 75611 | 08302 | 85640 | 87656 | | | 962 | 00111 | 09 | / | / | -12 | | |
| Roches Point | 952 | 13222 | 80020 | 13112 | 15600 | 08307 | 81640 | | | 952 | 72911 | 80031 | 14711 | 65611 | 09206 | 86645 | 87070 | | | 952 | 00101 | 08 | / | / | -13 | | |
| Valentia | 953 | 73311 | 74038 | 15913 | 72511 | 09103 | 87826 | | | 953 | 73107 | 74032 | 15613 | 78511 | 09101 | 83826 | 87640 | | | 953 | 97121 | 10 | / | / | -14 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | -15 | | |
| | | | | | | | | | | | | | | | | | | | | | </ | | | | | | |

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

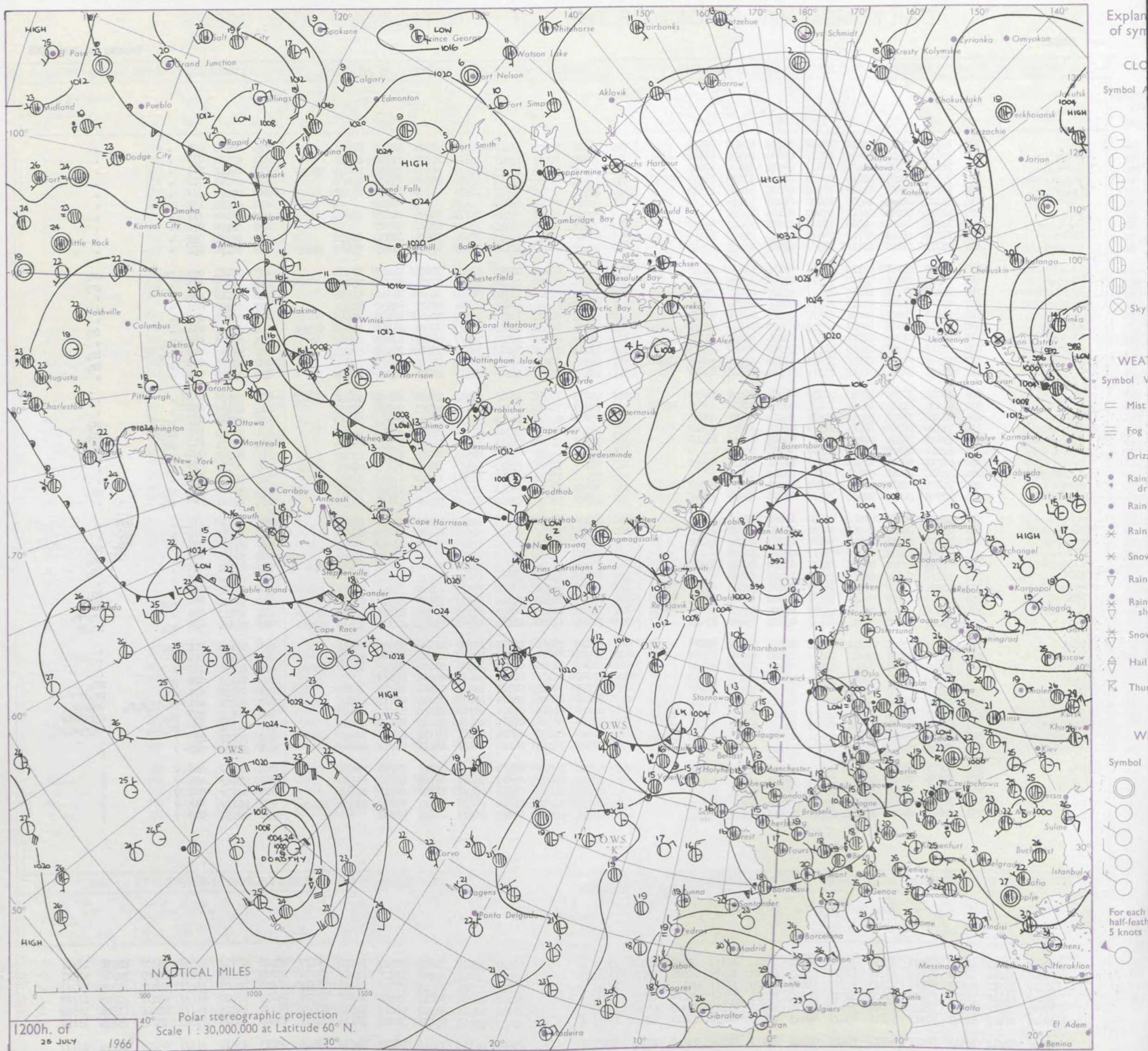
No. 38232

Date of Issue Tuesday 26 July 1966

VERSION
BLE
o °F

| Code FM II.C | | OBSERVATIONS at 12h. 25 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 25 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------------------------|--------------------|-----------|-----------------|--|
| Station | | ill | Nddff | VVwwW | PPPTT | N _h Ch _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwW | PPPTT | N _h Ch _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT | T _e | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 73208 | 83021 | 10816 | 78611 | 08203 | 83830 | 87645 | | | 775 | 72508 | 78022 | 11417 | 79411 | 08702 | 81910 | 87640 | | 775 | 00180 | 067 | + | | + | |
| Heathrow | 772 | 72811 | 83021 | 10916 | 78611 | 09005 | 82830 | 87650 | | | 772 | 72509 | 82012 | 11017 | 78611 | 07803 | 81835 | 87656 | | 772 | 00180 | 071 | + | | + | |
| Gatwick | 776 | 72808 | 82021 | 11215 | 78611 | 09006 | 82830 | 87650 | | | 776 | 72703 | 82032 | 11515 | 78611 | 09502 | 81830 | 83645 | 87656 | 776 | 00181 | 067 | + | | + | |
| Thorney Island | 871 | 73309 | 82021 | 11816 | 58672 | 08001 | 81835 | 84657 | 86364 | | 871 | 62806 | 82012 | 11817 | 68630 | 09605 | 83835 | 85656 | | 871 | 00180 | 071 | + | | + | |
| Hurn | 862 | 72711 | 81031 | 11917 | 78511 | 08202 | 82825 | 87640 | | | 862 | 42710 | 81011 | 12017 | 28530 | 08600 | 81825 | 83359 | | 862 | 00180 | 111 | + | | + | |
| Guernsey | 894 | 33111 | 84031 | 14515 | 21440 | 07207 | 82816 | | | | 894 | 33012 | 83020 | 14416 | 21440 | 10504 | 82816 | | | 894 | 00170 | 139 | + | | + | |
| Wattisham | 590 | 42912 | 70011 | 09617 | 42500 | 07104 | 84820 | | | | 590 | 72910 | 69021 | 09915 | 78511 | 08805 | 81825 | 87645 | | 590 | 00180 | 111 | + | | + | |
| Gorleston | 497 | 70306 | 62031 | 08616 | 78511 | 09204 | 85825 | 87630 | | | 497 | 72708 | 60022 | 09215 | 75511 | 10601 | 87625 | | | 497 | 00170 | 076 | + | | + | |
| Mildenhall | 578 | 72605 | 66021 | 09715 | 78511 | 09205 | 84828 | 86650 | | | 578 | 72702 | 66022 | 10016 | 78611 | 10804 | 81830 | 87650 | | 578 | 00171 | 053 | + | | + | |
| Cardington | 559 | 72711 | 67021 | 10116 | 78511 | 08004 | 83825 | 87650 | | | 559 | 72608 | 66022 | 10616 | 78511 | 07703 | 81825 | 83635 | 87645 | 559 | 00170 | 052 | + | | + | |
| West Raynham | 485 | 72809 | 69151 | 09115 | 68631 | 08105 | 83830 | 84640 | | | 485 | 72609 | 64028 | 09715 | 78511 | 10601 | 82828 | 87640 | | 485 | 97161 | 059 | pr _o | | pr _o | |
| Wittering | 462 | 72914 | 69021 | 09915 | 78511 | 08105 | 85828 | 87650 | | | 462 | 52713 | 74018 | 10216 | 58600 | 07301 | 81835 | 85656 | | 462 | 97171 | 073 | + | | pr _o | |
| Boscombe Down | 746 | 73210 | 77031 | 11715 | 78511 | 07102 | 82825 | 87637 | | | 746 | 33012 | 80011 | 11916 | 38500 | 08400 | 81828 | 83650 | | 746 | 00180 | 051 | + | | pr _o | |
| Ross-on-Wye | 627 | 82909 | 81021 | 11215 | 88611 | 08103 | 85830 | 88640 | | | 627 | 52509 | 82031 | 10815 | 58601 | 09603 | 82830 | 85640 | | 627 | 00180 | 043 | + | | + | |
| Filton | 628 | 72608 | 69021 | 11815 | 78511 | 09205 | 83825 | 87650 | | | 628 | 72612 | 80022 | 11815 | 78511 | 10400 | 82825 | 87650 | | 628 | 00171 | 039 | + | | + | |
| Aberporth | 502 | 72911 | 74012 | 12413 | 62531 | 09103 | 86820 | 83360 | | | 502 | 72609 | 80032 | 11613 | 38471 | 08808 | 81818 | 83656 | 87359 | 502 | 92151 | 051 | + | | ir _o | |
| Rhoose | 715 | 62815 | 81011 | 12215 | 58531 | 09104 | 84825 | 85640 | | | 715 | 72712 | 80028 | 12414 | 78511 | 08803 | 82825 | 86640 | | 715 | 97170 | 058 | pr _o | + | + | |
| Mount Batten | 827 | 73310 | 80801 | 13615 | 78511 | 09303 | 83820 | 87635 | | | 827 | 73213 | 74028 | 13715 | 78511 | 08302 | 81828 | 87645 | | 827 | 97180 | 062 | pr _o | + | ir _o | |
| Chivenor | 707 | 62914 | 82021 | 13616 | 58531 | 11204 | 83828 | 83645 | 85360 | | 707 | 32713 | 80011 | 13215 | 38500 | 10805 | 82824 | | | 707 | 97170 | 075 | jp | + | ir _o | |
| St. Mawgan | 817 | 73111 | 80021 | 14415 | 78511 | 10304 | 85820 | 84635 | | | 817 | 72815 | 86032 | 14415 | 28571 | 09708 | 82822 | 86360 | | 817 | 00170 | 094 | + | | + | |
| Culdrose | 809 | 73011 | 78038 | 14715 | 68531 | 09204 | 84820 | 84630 | | | 809 | 72815 | 72032 | 14715 | 58515 | 10400 | 84820 | 83640 | 86272 | 809 | 00170 | 085 | + | | + | |
| Scilly | 804 | 63209 | 81011 | 16016 | 30531 | 10205 | 81820 | 83625 | 85365 | | 804 | 72811 | 74022 | 15315 | 78411 | 10708 | 81818 | 87628 | | 804 | 00190 | 051 | + | | + | |
| Elmdon | 534 | 82710 | 75031 | 10715 | 88611 | 06105 | 83830 | 88645 | | | 534 | 73007 | 61028 | 11015 | 78611 | 07701 | 81830 | 87656 | | 534 | 97160 | 033 | pr _o | + | pr _o | |
| Shawbury | 414 | 73110 | 69802 | 10913 | 78511 | 09207 | 84825 | 87640 | | | 414 | 60000 | 83018 | 10314 | 58534 | 09804 | 82825 | 84650 | | 414 | 94150 | 023 | pr _o pr | + | pr _o | |
| Ringway | 334 | 63015 | 74251 | 09713 | 68511 | 06005 | 84825 | 84640 | | | 334 | 62811 | 81038 | 09815 | 12631 | 05802 | 81835 | 86360 | | 334 | 97171 | 041 | pr _o | + | pr _o | |
| Squires Gate | 318 | 62914 | 85028 | 10015 | 42531 | 09106 | 84822 | | | | 318 | 72713 | 83021 | 09515 | 28555 | 08706 | 81823 | 85360 | | 318 | 00160 | 097 | + | + | + | |
| Valley | 302 | 62715 | 80011 | 11416 | 52531 | 10103 | 85822 | 83365 | | | 302 | 72117 | 80011 | 09815 | 68631 | 10813 | 81832 | 86656 | 87359 | 302 | 00170 | 078 | jp | + | + | |
| Ronaldsway | 204 | 42810 | 85018 | 09914 | 48540 | 08000 | 83825 | | | | 204 | 82110 | 81031 | 08915 | 68571 | 11610 | 81825 | 86650 | 88360 | 204 | 00160 | 045 | + | + | + | |
| Carlisle | 222 | 72106 | 82802 | 08613 | 78532 | 08301 | 84825 | 84638 | 86650 | | 222 | 72309 | 74258 | 08014 | 68531 | 09804 | 83823 | 83635 | 85650 | 222 | 95160 | 058 | pr _o | + | pr _o | |
| Watnall | 354 | 72808 | 74021 | 09314 | 78511 | 07206 | 85827 | 85645 | | | 354 | 52507 | 69026 | 09616 | 58600 | 07500 | 83830 | 83650 | | 354 | 97171 | 084 | ir _o | + | + | |
| Kiilsea | 396 | 52908 | 66012 | 08616 | 22560 | 11102 | 82820 | 85360 | | | 396 | 62906 | 66012 | 09116 | 22530 | 12400 | 82820 | 86360 | | 396 | 00170 | 111 | + | | + | |
| Finningley | 360 | 63212 | 74011 | 08517 | 58530 | 07101 | 82828 | 85640 | | | 360 | 33013 | 70011 | 08817 | 38600 | 08602 | 81830 | 83656 | | 360 | 00181 | 072 | + | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explains
of sym

CLO

Symbol A

Symbol A

WEA

Symbol V

Mist

Fog

Drizzle

Rain

Rain

Rain

Snow

Rain

Rain

Snow

Hail

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

Thunder

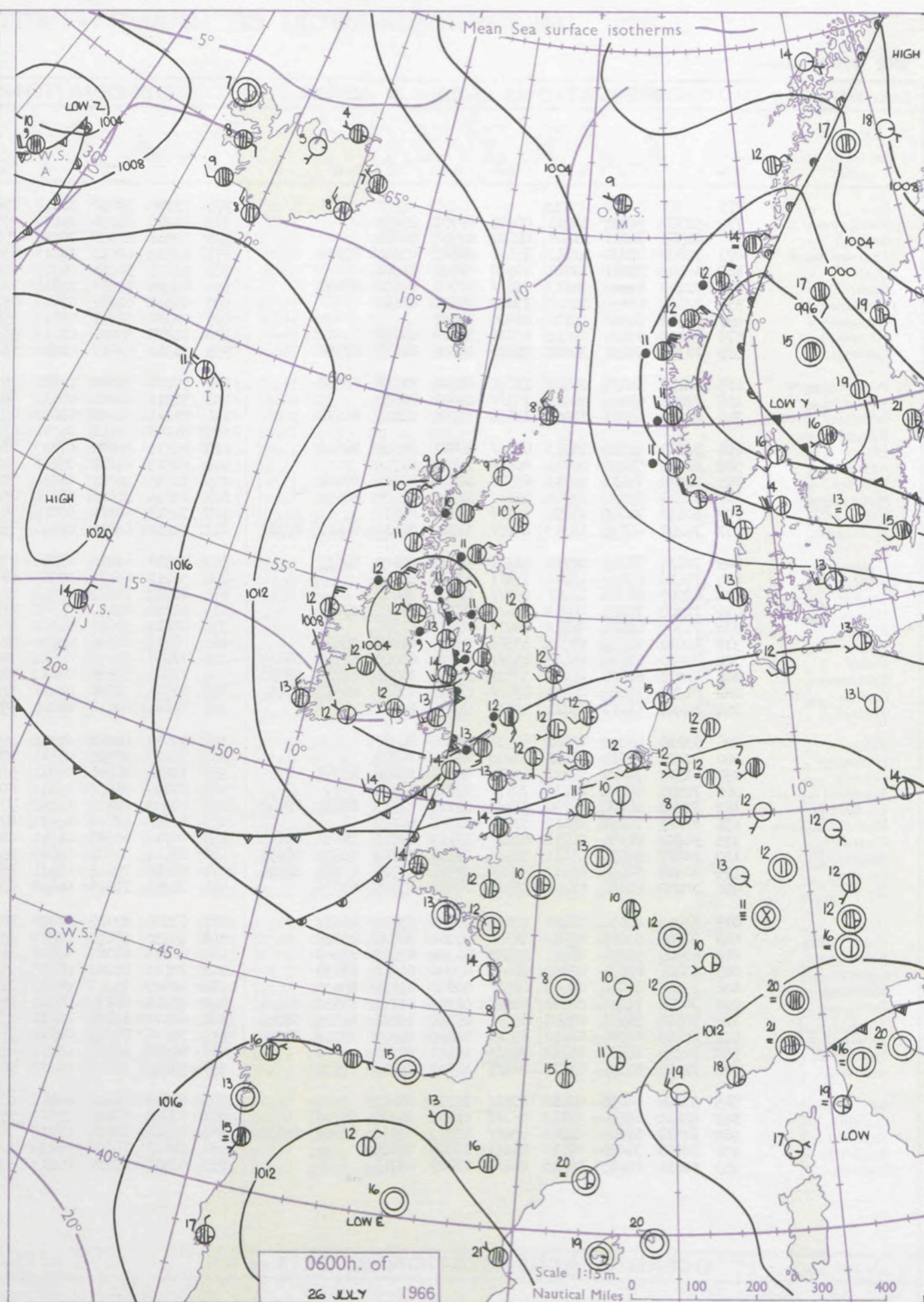
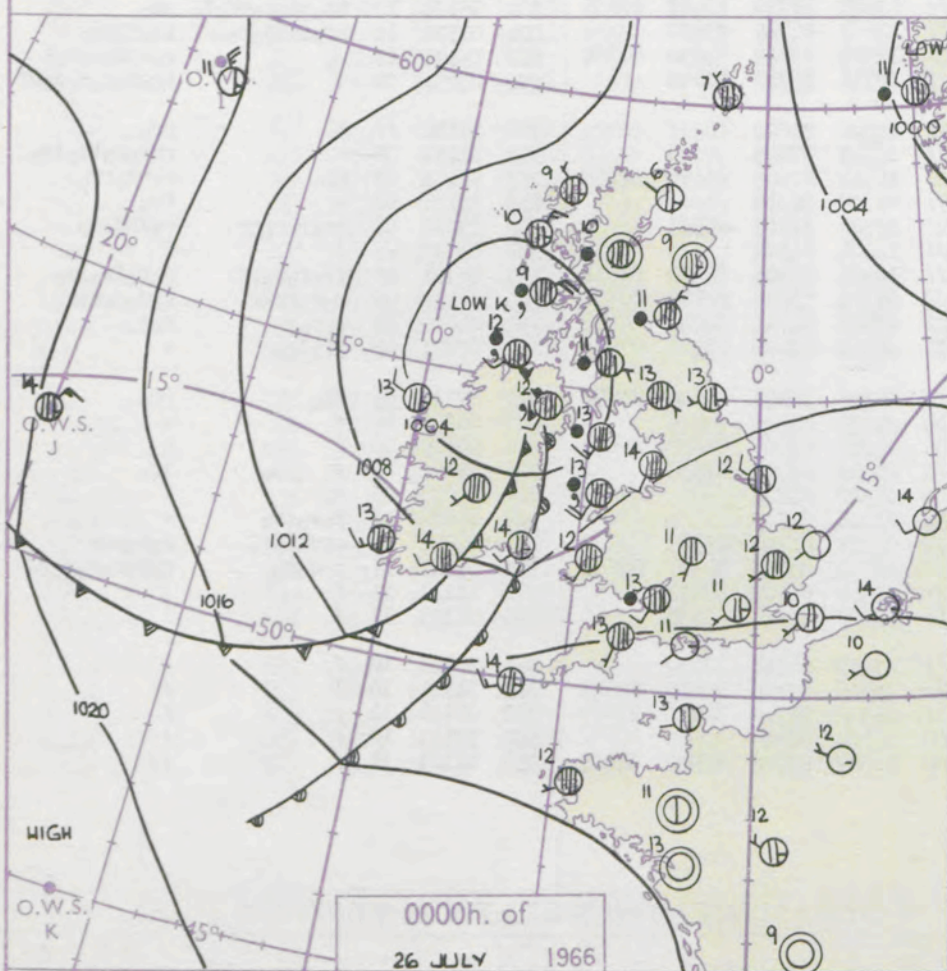
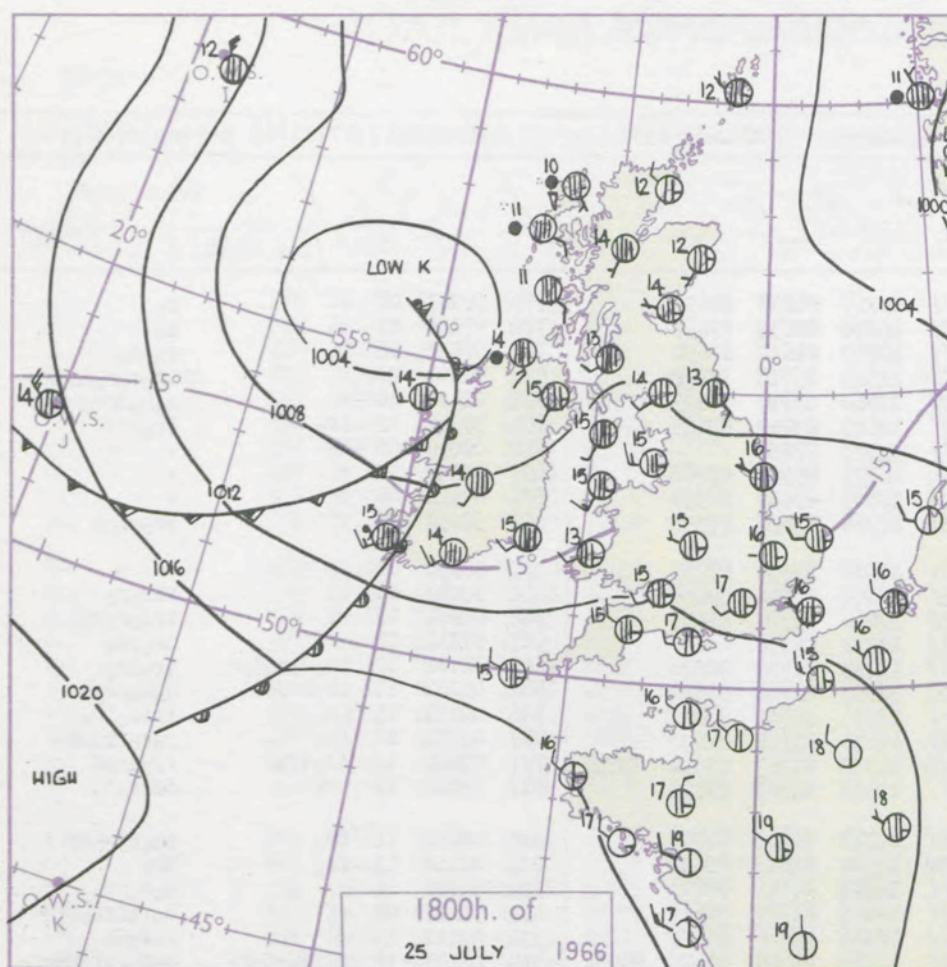
Thunder

Thunder

Thunder

CHARTS OF WEATHER IN WESTERN EUROPE

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



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 26

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A weak ridge of high pressure yesterday was moving southeast as a small depression north-west of Ireland moved east-southeast. This depression, now over the Irish Sea, will move over northern England and the North Sea during the next 24 hours. Its associated fronts will cross southern England, the Midlands and East Anglia today, and a west or northwest airstream will follow over all parts of Britain.

There will be outbreaks of rain in most parts of Britain except Scotland and Northern Ireland at first today. This rain will move steadily east and sunny intervals and showers, now over Scotland and Northern Ireland, will spread to all parts, the showers dying out to-night and tomorrow from the west.

OUTLOOK for following 24 hours.
Showers in the east at first dying out. Dry with sunny intervals in the west but some rain later. Mainly rather cool.

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

| Code FM II.C | | | | | | | | | | OBSERVATIONS at 00h. | | | | | | | | | | 26 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | 26 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | |
|----------------|-----|-------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--------------|-------|-------|-----------------------------|-----------------------------------|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|------------------------|------------|--|--|--|--|--|--------------|--|--|--|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|
| Station | | iii | Nddff | VVwww | PPPTT | N _h ChC _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 ChC _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 ChC _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 | | | | 12 | | | | | | 775 | 73106 | 78022 | 10113 | 75611 | 10705 | 84630 | 87650 | | 775 | 97111 | 07 | + | | | | | | | | | | do | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Heathrow | 772 | 52307 | 70031 | 11011 | 00901 | 09701 | 85075 | | | | 772 | 71806 | 81036 | 09612 | 75611 | 09606 | 86635 | 87656 | | 772 | 97100 | 07 | ro | | | | | | | | | | do | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gatwick | 776 | 22305 | 70011 | 11608 | 00901 | 07704 | 82075 | | | | 776 | 72006 | 80036 | 10611 | 75611 | 10702 | 81634 | 87650 | | 776 | 97071 | 04 | + | | | | | | | | | | ro-do | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 72805 | 69031 | 12113 | 75611 | 09603 | 83644 | 87656 | | | 871 | 82512 | 60616 | 10813 | 85411 | 11505 | 85714 | 88630 | | 871 | 96101 | 06 | + | | | | | | | | | | ido-ro-ro-do-do | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hurn | 862 | 12302 | 75011 | 11811 | 10940 | 08706 | 81360 | | | | 862 | 81805 | 56216 | 09913 | 65471 | 12610 | 83715 | 86625 | 88359 | 862 | 01111 | 06 | + | | | | | | | | | | ro-ro-drd-ro-do | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 894 | 72708 | 82216 | 14113 | 75611 | 10704 | 83630 | 86648 | | | 894 | 82414 | 78606 | 12114 | 75471 | 12609 | 83710 | 83625 | 87640 | 894 | 97131 | 12 | ir _o | | | | | | | | | | ir _o | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wattisham | 590 | 72506 | 66032 | 10510 | 75611 | 09501 | 87640 | | | | 590 | 72310 | 61032 | 09410 | 75711 | 09303 | 87650 | | | 590 | 00090 | 05 | + | | | | | | | | | + | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 497 | 02402 | 60021 | 09712 | 00900 | 10601 | | | | | 497 | 72308 | 62031 | 08812 | 55670 | 10705 | 85630 | 87360 | | 497 | 00110 | 10 | + | | | | | | | | | + | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 82203 | 62021 | 09812 | 85711 | 10805 | 88656 | | | | 578 | 72205 | 59022 | 08812 | 55731 | 10603 | 85650 | 85359 | | 578 | 00111 | 08 | + | | | | | | | | | + | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cardington | 559 | 72309 | 58051 | 10012 | 15671 | 10806 | 81635 | 87358 | | | 559 | 71910 | 59042 | 08512 | 55631 | 10708 | 85635 | 87358 | | 559 | 97091 | 07 | + | | | | | | | | | | pro-ro-d | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 485 | 52208 | 58031 | 09709 | 15731 | 08704 | 81650 | 83362 | | | 485 | 72108 | 58022 | 08811 | 55771 | 10505 | 85656 | 87359 | | 485 | 00091 | 06 | + | | | | | | | | | + | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 462 | 72405 | 69022 | 09912 | 75711 | 09607 | 87650 | | | | 462 | 71911 | 61021 | 08011 | 75631 | 10808 | 82640 | 87656 | | 462 | 93081 | 06 | + | | | | | | | | | | ir-ro-ro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 62209 | 69021 | 12009 | 15638 | 07706 | 81645 | 86275 | | | 746 | 72111 | 64032 | 09612 | 75331 | 10610 | 82706 | 87645 | | 746 | 01081 | 07 | + | | | | | | | | | | ir-do-ro-ido | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | | 627 | 81908 | 60212 | 06512 | 87411 | 11612 | 88710 | | | 627 | 97111 | 09 | + | | | | | | | | | | ir _o pro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filton | 628 | 82109 | 66602 | 11013 | 85511 | 10807 | 85628 | 88640 | | | 628 | 81815 | 56606 | 07813 | 85411 | 12715 | 85710 | 88620 | | 628 | 01111 | 10 | ir _o do-ro-do-ro | | | | | | | | | | ir _o ido | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 502 | 82110 | 61036 | 08712 | 86411 | 10817 | 87714 | | | | 502 | 62513 | 64216 | 05413 | 65400 | 12607 | 81710 | 86640 | | 502 | 01121 | 11 | ir _o ro-d | | | | | | | | | | do-ro-pro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rhoose | 715 | 82510 | 70212 | 10713 | 65571 | 10712 | 86625 | 88458 | | | 715 | 72315 | 26625 | 06814 | 75211 | 13717 | 85705 | 87620 | | 715 | 02121 | 11 | ir _o | | | | | | | | | | irido-ir _o | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mount Batten | 827 | 82510 | 59036 | 12314 | 85611 | 11708 | 85632 | 88650 | | | 827 | 82518 | 20636 | 08814 | 85411 | 14613 | 83710 | 88630 | | 827 | 03131 | 12 | ir _o | | | | | | | | | | ro-ro-rdr | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 707 | 82111 | 74026 | 11214 | 85511 | 10716 | 88627 | | | | 707 | 72315 | 58216 | 07515 | 78311 | 14715 | 81707 | 83812 | 87630 | 707 | 03121 | 12 | ido-ir _o | | | | | | | | | | ido-ir _o PR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 72210 | 66022 | 12313 | 48471 | 11712 | 81812 | 84617 | 87357 | | 817 | 72410 | 66016 | 09014 | 75211 | 13610 | 82703 | 87625 | | 817 | 03121 | 12 | ir _o | | | | | | | | | | ddir _o | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 72614 | 81216 | 12714 | 48571 | 12714 | 83820 | 84635 | | | 809 | 72518 | 40216 | 09914 | 77211 | 14712 | 84703 | 86708 | | 809 | 02131 | 11 | ir _o | | | | | | | | | | ido-ro-rdr | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly | 804 | 72616 | 69022 | 12314 | 75411 | 13718 | 87619 | | | | 804 | 52711 | 66205 | 09914 | 58400 | 14504 | 81813 | 85622 | | 804 | 02140 | 13 | ido | | | | | | | | | | pro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 534 | 61907 | 68031 | 10211 | 65711 | 06806 | 86650 | | | | 534 | 81713 | 59582 | 07012 | 85411 | 10716 | 86711 | 88625 | | 534 | 94101 | 06 | + | | | | | | | | | | do-ro-ro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 414 | 72308 | 78021 | 08912 | 75611 | 08714 | 86642 | 87656 | | | 414 | 61706 | 62156 | 05312 | 65311 | 10616 | 81707 | 86630 | | 414 | 92111 | 08 | ro | | | | | | | | | | do-ro-drdopro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ringway | 334 | 71707 | 62021 | 08412 | 70971 | 09715 | 87360 | | | | 334 | 81611 | 50642 | 05211 | 85411 | 10716 | 85716 | 88630 | | 334 | 02101 | 10 | + | | | | | | | | | | ro-ro-ir | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 82010 | 75022 | 07314 | 85511 | 09714 | 81720 | 88650 | | | 318 | 81514 | 60586 | 03912 | 85311 | 11715 | 84706 | 84620 | 88630 | 318 | 06111 | 11 | ro-ro-do-ro | | | | | | | | | | do-ro-ro-ro-rdr-ro | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Valley | 302 | 82020 | 61586 | 06413 | 85311 | 13722 | 85706 | 87710 | 88625 | | 302 | 72416 | 78026 | 03614 | 78411 | 13606 | 81710 | 83618 | 87635 | 302 | 95131 | 12 | ido-do-ro-do-do | | | | | | | | | | | pro | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 82013 | 60626 | 05213 | 57321 | 12823 | 82708 | 85713 | 88550 | | 204 | 72309 | 50588 | 02613 | 78211 | 12607 | 86704 | 87630 | | 204 | 01121 | 12 | ir _o irido-ro | | | | | | | | | | | ido-ro-pro | | | | | | | | | | | | | | | | | | | | | | | | | |
| Carlisle | 222 | 81305 | 74022 | 06213 | 65621 | 09818 | 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

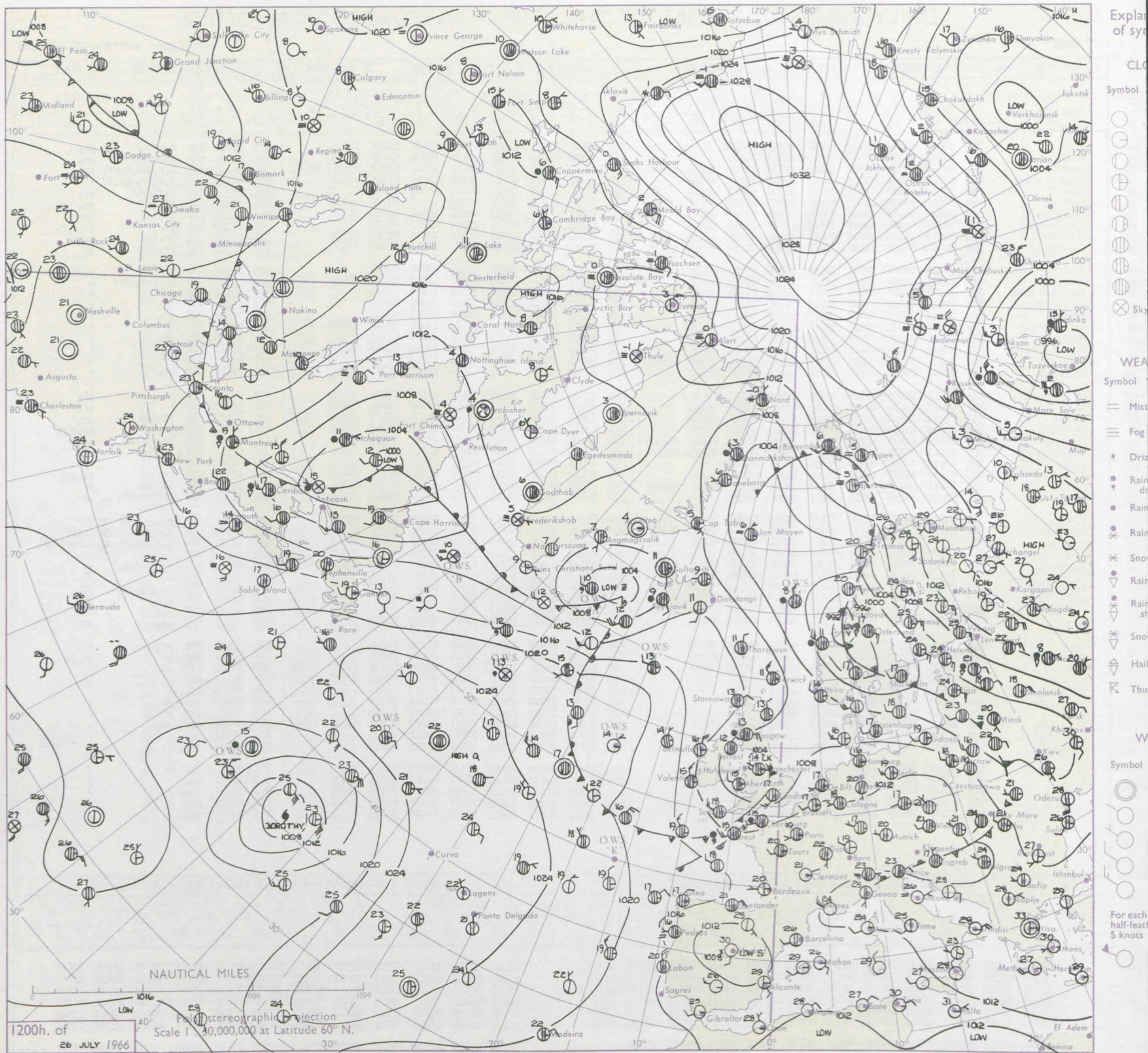
No. 38233

Date of Issue Wednesday 27 July 1966

VERSION
BLE
°F

| Code FM II.C | | OBSERVATIONS at 12h. 26 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 26 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|----------------|-----|-----------------------------------|---------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|---------|-------------------------|---|---|-----------|--|
| Station | | ill | 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 | ill | 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 | ill | RRT x F | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 62010 | 62205 | 08118 | 6253/ | 14713 | 86820 | | | | 775 | 52108 | 78018 | 07019 | 58532 | 15601 | 82828 | 84645 | | 775 | 01201 | 033 | d ₀ PR | pr ₀ | | |
| Heathrow | 772 | 62014 | 70202 | 07717 | 68400 | 13713 | 86813 | | | | 772 | 52307 | 68018 | 06818 | 44631 | 14500 | 81830 | 83656 | | 772 | 03201 | 036 | id ₀ PR ₀ IR | pr ₀ | | |
| Gatwick | 776 | 82010 | 42516 | 09515 | 8531/ | 14708 | 81706 | 85708 | 88620 | | 776 | 72213 | 82255 | 08116 | 784/1 | 13301 | 81817 | 83626 | 86650 | 776 | 95181 | 023 | d ₀ rodr ₀ d ₀ PR ₀ | pr ₀ | | |
| Thorney Island | 871 | 82316 | 62506 | 09315 | 8631/ | 14709 | 87706 | 88708 | | | 871 | 52517 | 80016 | 08517 | 38501 | 13301 | 81825 | 83656 | | 871 | 01191 | 038 | d ₀ d ₀ IR ₀ d ₀ ro ₀ id | + | | |
| Hurn | 862 | 72313 | 80216 | 08217 | 68401 | 14709 | 83815 | 84820 | | | 862 | 72410 | 84258 | 08117 | 686/1 | 12205 | 84830 | | | 862 | 01191 | /// | d ₀ ro ₀ IR ₀ IR | pr ₀ | | |
| Guernsey | 894 | 82420 | 66206 | 11715 | 8531/ | 13603 | 86707 | 87615 | | | 894 | 72614 | 80155 | 11315 | 68202 | 14102 | 82705 | 85808 | | 894 | 94171 | 026 | id ₀ | id ₀ fpr ₀ | | |
| Wattisham | 590 | 72110 | 66036 | 08016 | 7551/ | 11710 | 83620 | 87628 | | | 590 | 71909 | 64216 | 06515 | 2266/ | 13604 | 82830 | 86359 | | 590 | 11181 | /// | ir ₀ id ₀ | IRrr | | |
| Gorleston | 497 | 71619 | 62022 | 08017 | 7851/ | 11705 | 83820 | 87630 | | | 497 | 81916 | 58606 | 06515 | 8551/ | 15705 | 88620 | | | 497 | 03182 | 029 | pr ₀ | ir ₀ ro ₀ ro | | |
| Mildenhall | 578 | 72113 | 74218 | 07216 | 784/1 | 12708 | 85618 | 86630 | | | 578 | 61702 | 64018 | 05818 | 684/1 | 15603 | 81710 | 85822 | | 578 | 04181 | 014 | pr ₀ ir ₀ | prpr ₀ | | |
| Cardington | 559 | 72014 | 58258 | 06518 | 784/1 | 12715 | 81712 | 86820 | 87635 | | 559 | 72710 | 70038 | 06618 | 7851/ | 11313 | 81820 | 87630 | | 559 | 02210 | 040 | pr ₀ PR | pr | | |
| West Raynham | 485 | 72112 | 56608 | 07215 | 7851/ | 12707 | 83820 | 85630 | 87640 | | 485 | 61907 | 62176 | 06015 | 694/1 | 13602 | 84915 | | | 485 | 06181 | 032 | pr ₀ ro ₀ ro | tl ₀ ro ₀ tl ₀ R | | |
| Wittering | 462 | 61913 | 69016 | 06318 | 5843/ | 13709 | 83818 | 84625 | | | 462 | 72708 | 80038 | 06416 | 746/1 | 12210 | 81830 | 87645 | | 462 | 03191 | 029 | ro ₀ ro ₀ id ₀ pr ₀ PR | + | | |
| Boscombe Down | 746 | 72109 | 62816 | 07616 | 784/1 | 14609 | 82712 | 85818 | 86650 | | 746 | 32913 | 80018 | 07918 | 31501 | 10207 | 83825 | | | 746 | 02191 | 035 | pr | + | | |
| Ross-on-Wye | 627 | 62213 | 81028 | 05817 | 6866/ | 11400 | 82830 | 84640 | | | 627 | 32810 | 83011 | 07717 | 38600 | 10209 | 82830 | | | 627 | 97190 | 046 | pr ₀ | + | | |
| Filton | 628 | 72812 | 74026 | 07417 | 7851/ | 12500 | 84825 | 87645 | | | 628 | 32415 | 82031 | 07517 | 31500 | 12303 | 83825 | | | 628 | 97191 | 075 | id ₀ | + | | |
| Aberporth | 502 | 72812 | 80012 | 06515 | 7851/ | 11110 | 83820 | 86635 | | | 502 | 73217 | 83032 | 09215 | 7851/ | 13217 | 85820 | 87650 | | 502 | 00161 | 059 | + | + | | |
| Rhoose | 715 | 62517 | 80256 | 07217 | 58532 | 12103 | 82820 | 84640 | | | 715 | 32714 | 80038 | 08315 | 38400 | 12108 | 81712 | | | 715 | 97180 | 071 | pr ₀ | + | | |
| Mount Batten | 827 | 72215 | 80026 | 08616 | 7851/ | 13202 | 85825 | 87640 | | | 827 | 72912 | 80028 | 09616 | 7851/ | 12207 | 82825 | 87640 | | 827 | 97191 | 076 | pr ₀ | + | | |
| Chivenor | 707 | 72616 | 80258 | 08017 | 784/1 | 12103 | 81716 | 85822 | 87640 | | 707 | 32712 | 82028 | 09816 | 28531 | 12213 | 81825 | | | 707 | 94181 | 052 | pr | + | | |
| St. Mawgan | 817 | 72715 | 80036 | 09316 | 7851/ | 12204 | 85820 | 87645 | | | 817 | 53015 | 80038 | 10816 | 42430 | 12208 | 81712 | 84815 | | 817 | 97170 | 062 | pr ₀ | + | | |
| Culdrose | 809 | 72817 | 76258 | 10017 | 58431 | 12102 | 84815 | 83630 | | | 809 | 73119 | 80028 | 10916 | 784/1 | 12306 | 82715 | 86820 | | 809 | 97190 | 075 | pr ₀ | pr ₀ | | |
| Scilly | 804 | 62916 | 82018 | 10818 | 58402 | 13206 | 83815 | 85624 | | | 804 | 33115 | 81026 | 12317 | 38440 | 13205 | 81815 | 83626 | | 804 | 96190 | 069 | + | ir ₀ | | |
| Elmdon | 534 | 72311 | 70026 | 05317 | 7851/ | 09706 | 85828 | 87640 | | | 534 | 73011 | 65808 | 07215 | 7851/ | 10215 | 83825 | 84640 | 87657 | 534 | 97180 | 020 | ir ₀ PR ₀ | pr ₀ | | |
| Shawbury | 414 | 72513 | 82256 | 05116 | 7851/ | 11304 | 83825 | 87635 | | | 414 | 73313 | 83038 | 07415 | 7851/ | 12314 | 84824 | 86645 | | 414 | 02181 | 027 | pr ₀ PR | prpr ₀ pr | | |
| Ringway | 334 | 72905 | 62158 | 05114 | 784/1 | 11306 | 81712 | 84820 | 86656 | | 334 | 73306 | 40158 | 07315 | 784/1 | 11215 | 81715 | 84825 | | 334 | 05171 | 016 | pr ₀ PR ₀ ro ₀ ro | pr ₀ PR | | |
| Squires Gate | 318 | 82912 | 68808 | 04515 | 6237/ | 13207 | 82708 | 85818 | 88358 | | 318 | 60109 | 80018 | 07216 | 684/1 | 12217 | 83818 | 86656 | | 318 | 03161 | 031 | prpr ₀ | pr ₀ | | |
| Valley | 302 | 62812 | 80018 | 05616 | 58431 | 12218 | 85814 | | | | 302 | 73518 | 62152 | 08815 | 5835/ | 13116 | 85707 | 83815 | | 302 | 97181 | 064 | id ₀ | + | | |
| Ronaldsway | 204 | 63209 | 84018 | 04515 | 68400 | 11214 | 81712 | 85816 | | | 204 | 70213 | 72038 | 09114 | 784/1 | 11232 | 82818 | 87640 | | 204 | 97170 | 036 | pr ₀ | pr ₀ ir ₀ | | |
| Carlisle | 222 | 70611 | 59026 | 05114 | 784/1 | 12311 | 82712 | 85818 | 85650 | | 222 | 70310 | 66028 | 09913 | 784/1 | 09225 | 81715 | 83638 | 87650 | 222 | 91151 | 001 | ir ₀ PR ₀ | + | | |
| Watnall | 354 | 62207 | 58256 | 05114 | 684/1 | 13506 | 84815 | | | | 354 | 72705 | 66802 | 06315 | 7851/ | 11310 | 85820 | 87650 | | 354 | 01181 | 015 | rrr ₀ ro ₀ d ₀ PR ₀ | pr ₀ | | |
| Kilnsea | 396 | 82011 | 59618 | 06314 | 854/1 | 12709 | 83710 | 88620 | | | 396 | 80308 | 63919 | 05913 | 5557/ | 13304 | 85625 | 88360 | | 396 | 06162 | /// | rrr ₀ ro ₀ | tlr | | |
| Finningley | 360 | 61608 | 58216</ | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
nols

LOUD
Cloud
Amount
(oktas)

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

obscured

THER
Weather

zle
and
izzle

and snow

y shower

and snow
ower

y shower

shower

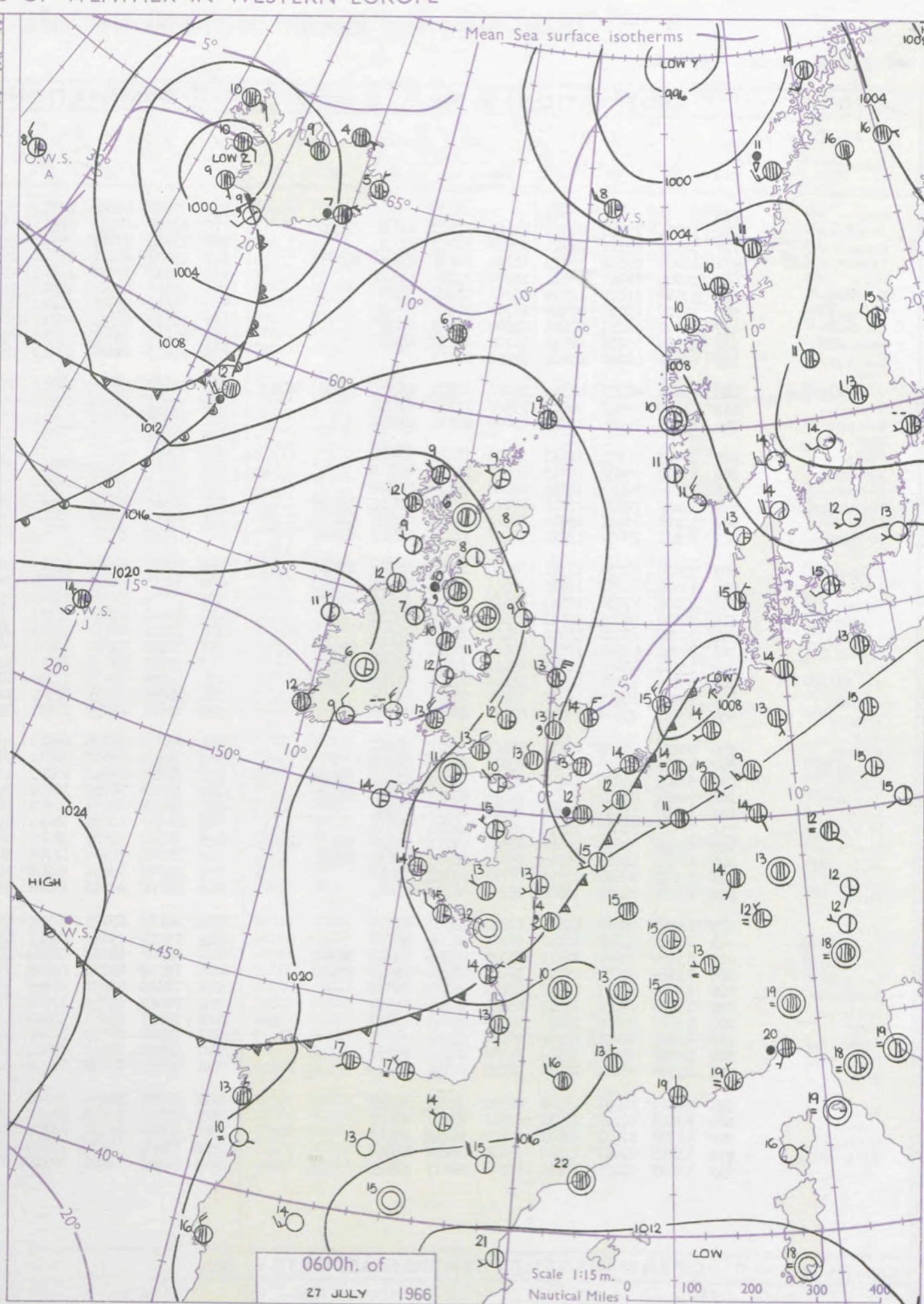
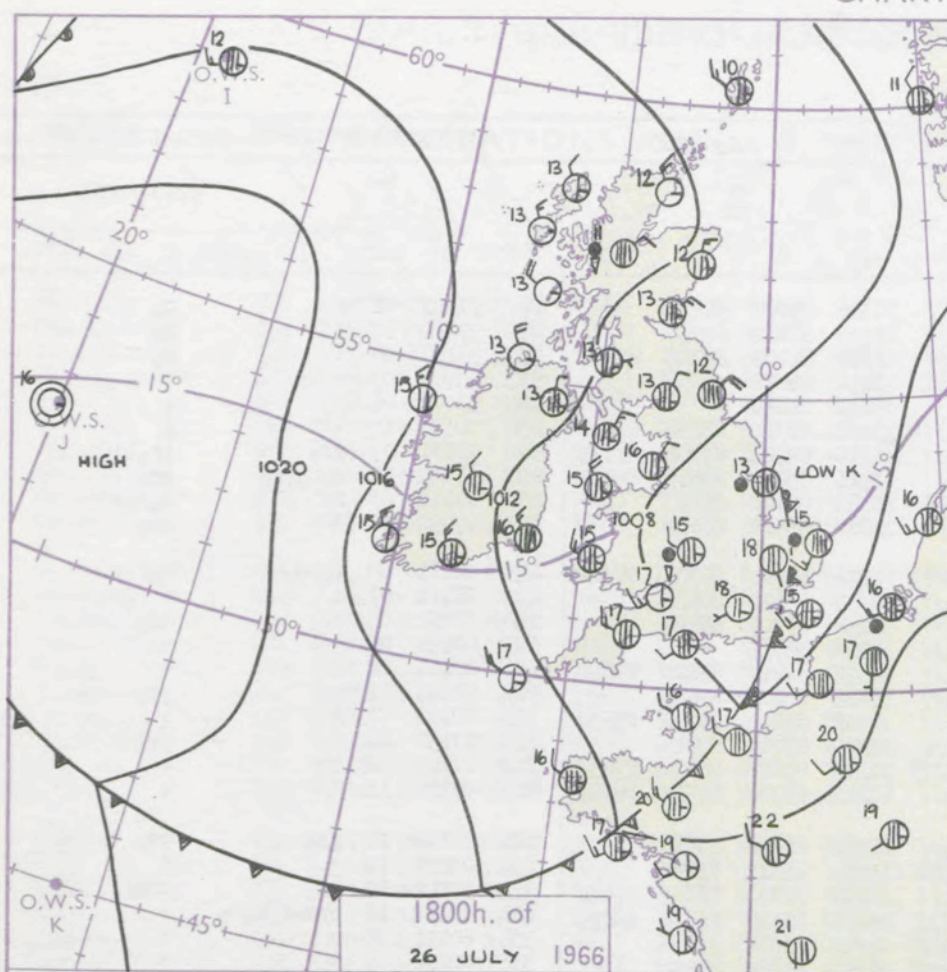
nderstorm

ND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 27

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A small depression which was centred over northern England yesterday has moved with its associated trough across central and southern districts. A ridge of high pressure now over Scotland and western districts is expected to cross the country during the next 24 hours. A small depression is expected to move eastsoutheast from southwest Iceland. Its associated troughs of low pressure will affect much of the British Isles tomorrow.

Apart from a little rain at first in some eastern districts it will be dry with sunny periods. Cloudy weather with rain will move into northwestern areas tonight and will probably reach other areas except the south of England by tomorrow afternoon. Bright showery weather will follow the rain belt over northwest districts. It will remain cool generally.

OUTLOOK

for following 24 hours.

The changeable rather cool weather with rain at times is expected to continue in all districts.

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

| Code FM II.C | | OBSERVATIONS at 00h. 27 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 27 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|----------------|-----|-----------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|---|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|---------------------------------|--|--------------------|-----------------------------------|--|------------------|
| 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 | RRRT _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 14 | | | | | | 775 | 83609 | 68022 | 12613 | 85311 | 10316 | 85709 | 88612 | | 775 | 97131 | 08 | + | | ro | | | |
| Heathrow | 772 | 72804 | 75018 | 09314 | 74611 | 11109 | 81632 | 87650 | | 772 | 83508 | 70031 | 12513 | 85411 | 11216 | 85612 | 88617 | | 772 | 97110 | 10 | + | | do | | | |
| Gatwick | 776 | 32303 | 59111 | 09611 | 35600 | 11209 | 83630 | | | 776 | 73204 | 57051 | 12312 | 75331 | 11214 | 82707 | 85709 | 86616 | | 776 | 97101 | 06 | + | | do | | |
| Thorney Island | 871 | 42806 | 66011 | 10213 | 15701 | 11106 | 81650 | 84075 | | 871 | 23307 | 61021 | 13011 | 18401 | 10214 | 81818 | | | 871 | 00101 | 07 | + | | + | | | |
| Hurn | 862 | 12905 | 81021 | 10112 | 15600 | 10208 | 81630 | | | 862 | 33202 | 70020 | 13410 | 15731 | 09214 | 81650 | | | 862 | 97070 | 04 | + | | + | | | |
| Guernsey | 894 | 83010 | 82028 | 12514 | 85711 | 13104 | 88656 | | | 894 | 73409 | 80022 | 14214 | 75411 | 12212 | 82710 | 83630 | 87650 | | 894 | 00140 | 12 | + | | + | | |
| Wattisham | 590 | 12708 | 61016 | 08710 | 15700 | 10208 | 81650 | | | 590 | 83611 | 56601 | 11212 | 85211 | 11315 | 82704 | 87706 | 88620 | | 590 | 91091 | 07 | ir _o | | ir _o id | | |
| Gorleston | 497 | 22808 | 62216 | 07414 | 25500 | 13203 | 82625 | | | 497 | 70116 | 62251 | 09714 | 58571 | 13316 | 83820 | 83625 | 86358 | | 497 | 01122 | 11 | ro _o ro _o ir _o | | pr _o | | |
| Mildenhall | 578 | 42804 | 59038 | 08611 | 45700 | 10212 | 84656 | | | 578 | 83607 | 59505 | 12313 | 85311 | 11325 | 85708 | 88620 | | 578 | 01111 | 09 | + | | do _o or | | | |
| Cardington | 559 | 03010 | 61018 | 09412 | 00900 | 11213 | | | | 559 | 83613 | 61016 | 13113 | 85411 | 10219 | 83710 | 88625 | | 559 | 97090 | 06 | + | | ir _o | | | |
| West Raynham | 485 | 83111 | 48219 | 08312 | 86211 | 12112 | 83704 | 85706 | 88712 | 485 | 80212 | 48606 | 12112 | 87311 | 11226 | 84706 | 86709 | 88711 | | 485 | 02111 | 09 | ro _o -do | | ro _o ro _o r | | |
| Wittering | 462 | 73108 | 59031 | 09413 | 75511 | 11215 | 87622 | | | 462 | 73512 | 66012 | 13512 | 75411 | 10219 | 85612 | 87635 | | 462 | 00111 | 07 | + | | + | | | |
| Boscombe Down | 746 | 13005 | 74020 | 11011 | 15600 | 10211 | 81640 | | | 746 | 83605 | 56501 | 13911 | 85311 | 11218 | 87707 | 88625 | | 746 | 97091 | 05 | + | | id _o | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 83607 | 57022 | 15012 | 86411 | 10220 | 88715 | | | 627 | 00120 | 09 | + | | + | | | |
| Filton | 628 | 32403 | 80030 | 11213 | 35600 | 11115 | 83630 | | | 628 | 73608 | 61022 | 14513 | 75411 | 10321 | 82710 | 83620 | 87640 | | 628 | 00121 | 08 | + | | + | | |
| Aberporth | 502 | 83420 | 66032 | 12613 | 86411 | 11217 | 88710 | | | 502 | 73518 | 74032 | 15813 | 78411 | 10218 | 84815 | 87622 | | 502 | 97121 | 12 | + | | pr _o | | | |
| Rhoose | 715 | 13306 | 80021 | 11311 | 15600 | 09114 | 81640 | | | 715 | 73608 | 63021 | 14712 | 78511 | 11318 | 81825 | 84640 | 87656 | | 715 | 00100 | 07 | + | | + | | |
| Mount Batten | 827 | 73412 | 74031 | 12215 | 75611 | 13209 | 81630 | 87656 | | 827 | 53411 | 61021 | 14413 | 35431 | 12213 | 81712 | 83645 | | 827 | 97130 | 09 | + | | pr _o | | | |
| Chivenor | 707 | 53208 | 82011 | 12614 | 58511 | 11116 | 81825 | 85634 | | 707 | 73511 | 74012 | 15015 | 78411 | 12213 | 83818 | 86635 | 87656 | | 707 | 00140 | 12 | + | | + | | |
| St. Mawgan | 817 | 73511 | 72031 | 13614 | 78411 | 11215 | 84813 | 86620 | | 817 | 73513 | 69022 | 16013 | 78411 | 11213 | 81710 | 85815 | 86645 | | 817 | 00120 | 12 | + | | + | | |
| Culdrose | 809 | 53617 | 82258 | 13714 | 58500 | 12214 | 83820 | 83640 | | 809 | 73612 | 69808 | 16113 | 68431 | 11212 | 82710 | 83640 | | 809 | 91120 | 10 | pr _o | | pr _o | | | |
| Scilly | 804 | 73609 | 74012 | 15615 | 75611 | 12215 | 87632 | | | 804 | 30111 | 81011 | 17714 | 38400 | 11211 | 81817 | 83632 | | 804 | 00130 | 12 | + | | + | | | |
| Elmdon | 534 | 83208 | 62038 | 10113 | 85611 | 10212 | 84640 | 88656 | | 534 | 73511 | 70016 | 14512 | 75411 | 09218 | 81710 | 86625 | 87656 | | 534 | 93111 | 10 | ir _o | | ir _o | | |
| Shawbury | 414 | 80110 | 58041 | 11613 | 85511 | 11222 | 88623 | | | 414 | 73612 | 62026 | 16111 | 65671 | 10222 | 83640 | 86656 | 86359 | | 414 | 02111 | 10 | drd _o ro _o do _o ro _o | | + | | |
| Ringway | 334 | 70308 | 65028 | 11612 | 75411 | 09223 | 87615 | | | 334 | 40111 | 60011 | 15811 | 48400 | 07222 | 81818 | 83656 | | 334 | 00111 | 10 | + | | + | | | |
| Squires Gate | 318 | 80308 | 62028 | 12612 | 85611 | 10224 | 81635 | 88650 | | 318 | 30407 | 81011 | 16411 | 38530 | 09220 | 81820 | 83650 | | 318 | 00090 | 09 | + | | + | | | |
| Valley | 302 | 83613 | 61032 | 12913 | 85411 | 11221 | 82618 | 88630 | | 302 | 33507 | 80011 | 16413 | 32500 | 10115 | 83820 | | | 302 | 00101 | 07 | + | | + | | | |
| Ronaldsway | 204 | 43506 | 82036 | 14511 | 45400 | 08121 | 81716 | 83650 | | 204 | 63302 | 89031 | 17110 | 68411 | 08214 | 81818 | 85622 | | 204 | 00080 | 05 | + | | + | | | |
| Carlisle | 222 | 10205 | 74011 | 14010 | 15700 | 09211 | 81656 | | | 222 | 70000 | 69021 | 17509 | 78511 | 08217 | 81820 | 83645 | 87656 | | 222 | 92061 | 04 | + | | ir _o | | |
| Watnall | 354 | 83612 | 23508 | 10511 | 87311 | 10223 | 88708 | | | 354 | 83605 | 66035 | 14811 | 85411 | 09323 | 83618 | 88625 | | 354 | 97100 | 09 | id _o | | + | | | |
| Kilnsea | 396 | 80225 | 66632 | 09012 | 85511 | 11221 | 88625 | | | 396 | 70225 | 66016 | 13813 | 36471 | 10223 | 83710 | 87360 | | 396 | 02111 | 11 | rr | | + | | | |
| Finningley | 360 | 83412 | 64028 | 10612 | 85511 | 11223 | 88623 | | | 360 | 73312 | 69012 | 14811 | 75611 | 10220 | 83630 | 87645 | | 360 | 97111 | 11 | pr _o do _o | | + | | | |
| Leeming | 257 | 83409 | 66026 | 12411 | 85311 | 10123 | 81707 | 88622 | | 257 | 23412 | 82011 | 16009 | 18541 | 07221 | 81820 | | | 257 | 91081 | 06 | do _o ro _o | | + | | | |
| Tynemouth | 262 | 70222 | 81022 | 12613 | 216 | | | | | | | | | | | | | | | | | | | | | | |

Date of Issue Thursday 28 July 1966

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

1200h. of
27 JULY 1966

Polar stereographic projection
Scale 1:30,000,000 at Latitude 60° N.

NAUTICAL MILES

CL

Symbol

= Mi

E2

112

1

1

Na

Ra

✱ Sn

∇ Ra

Ra

*

✓

12

1

V

Symbol

9

99

50

For each half-feat

5 RINGS

100

10

100

1

CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

t

zzle

n and
rizzle

n and snow

ow

n shower

n and snow
shower

ow shower

l shower

understorm

WIND

Wind
speed
(knots)

Calm

1-2

3-7

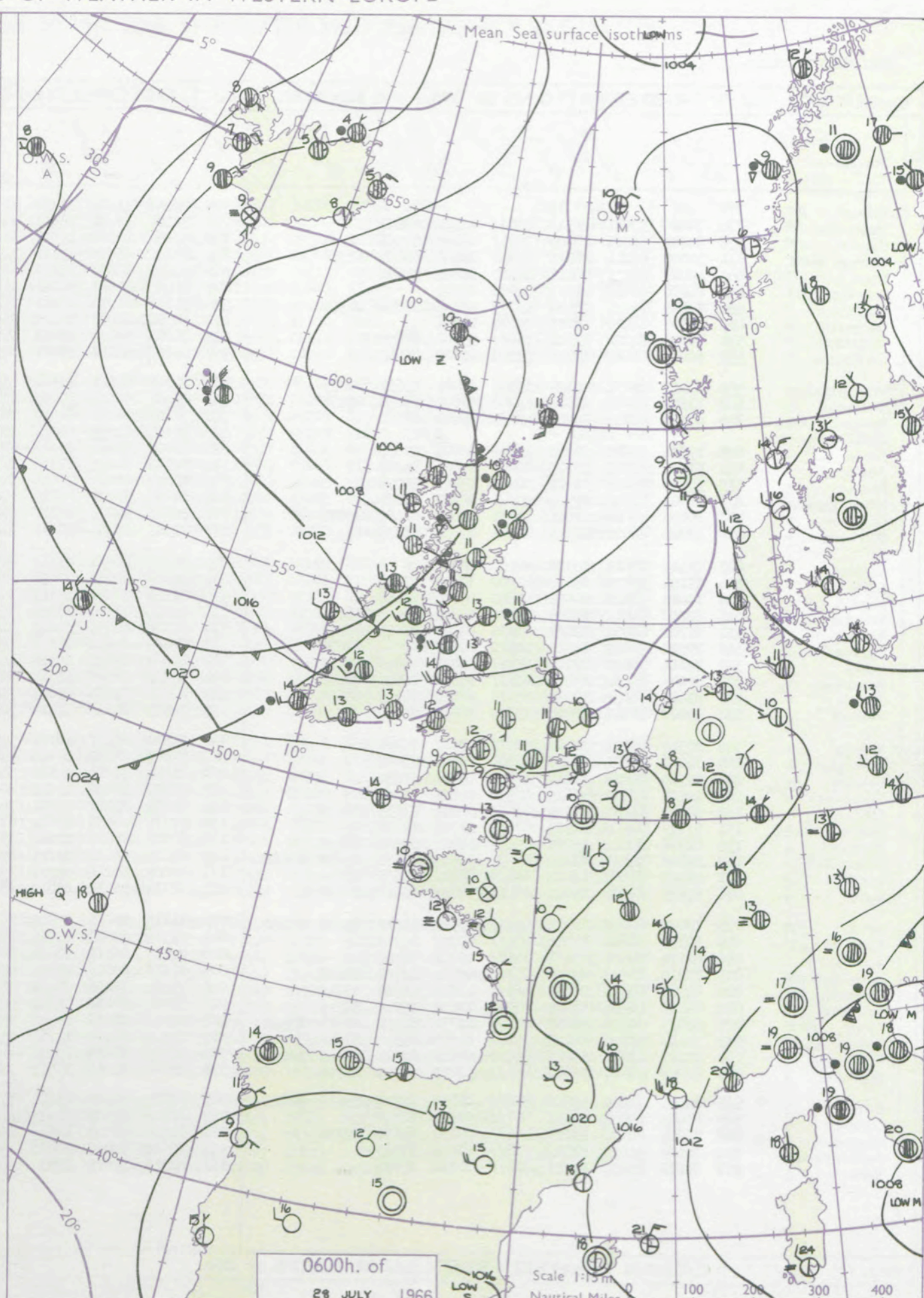
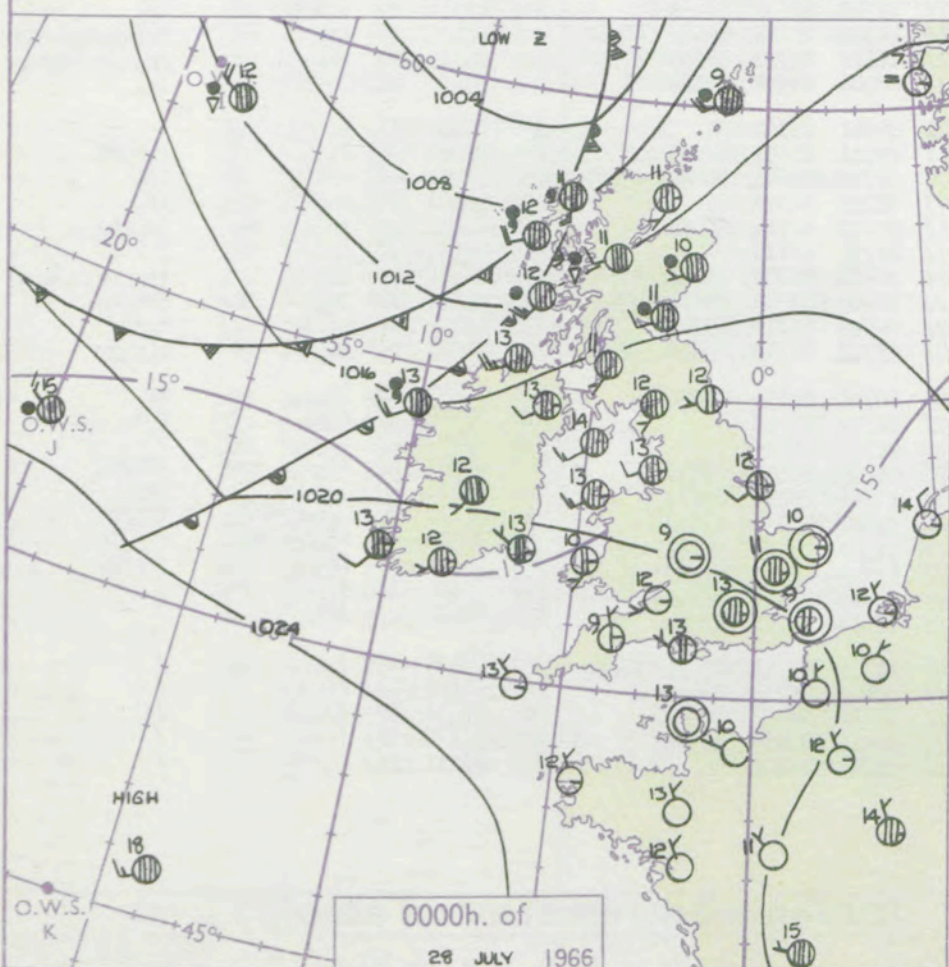
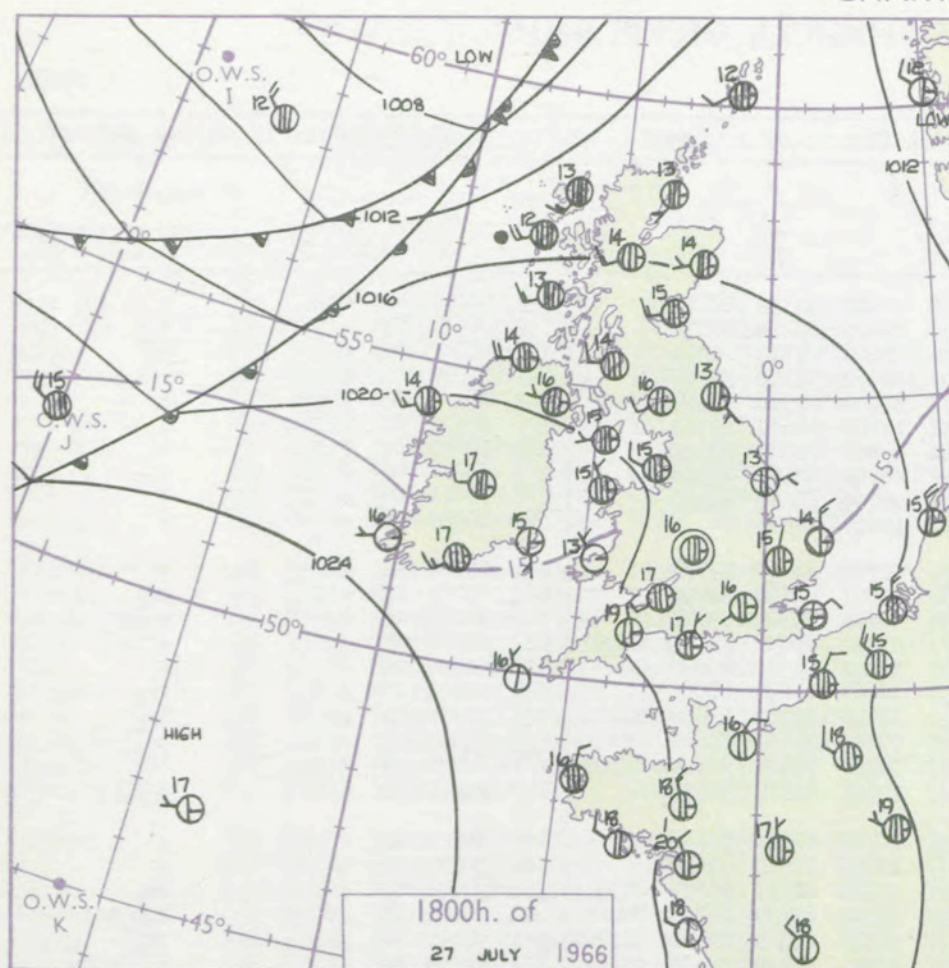
8-12

13-17

n additional

ther add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Thursday 28

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A small depression which has moved from Iceland to near Faeroes is expected to continue southeastwards into the North Sea. Troughs of low pressure associated with this depression have moved from the northwest across Northern Ireland and northwest Scotland and are now affecting northern England and southeast Scotland. They will continue southeastwards, clearing southeast England during the night. Tomorrow the whole of the British Isles will be affected by a northwesterly airstream.

Scotland will move southeastwards clearing southeast England during the night. Brighter weather with occasional showers already affecting northwest Scotland and Northern Ireland will spread southeastwards behind the rain belt, but showers will be few in southern districts. It will be rather cool.

OUTLOOK for following 24 hours.

Sunny intervals, scattered showers, cool.

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

| OBSERVATIONS at 00h. 28 July 1966 | | | | | | | | | | OBSERVATIONS at 06h. 28 July 1966 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | |
|-----------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------|-----------|-----------------------|-----|----|----|---|--|
| 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 T _n E | T _g T _g | WEATHER | | CONVE TAB °C to | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | |
| Kew | 775 | | | 12 | | | | | | 775 | 72303 | 61022 | 18912 | 10932 | 10607 | 81362 | 87075 | | 775 | 00090 | 04 | + | + | | 40 | | | | |
| Heathrow | 772 | 70000 | 57031 | 20313 | 75811 | 11102 | 87657 | | | 772 | 72106 | 57031 | 18811 | 30916 | 09605 | 83464 | 87075 | | 772 | 00100 | 07 | + | + | | 39 | | | | |
| Watwick | 776 | 70000 | 56021 | 20709 | 70931 | 09103 | 87358 | | | 776 | 40000 | 42284 | 19309 | 16401 | 09609 | 81710 | 84075 | | 776 | 97060 | 04 | + | fff | | 38 | | | | |
| Thorney Island | 871 | 30000 | 62011 | 20912 | 15730 | 10003 | 81680 | 83359 | | 871 | 73102 | 61031 | 19811 | 12609 | 09602 | 81840 | 87075 | | 871 | 00090 | 05 | + | + | | 37 | | | | |
| Hurn | 862 | 43003 | 60021 | 20113 | 45700 | 10806 | 84650 | | | 862 | 70000 | 80031 | 19609 | 60978 | 07602 | 82360 | 85365 | 87270 | 862 | 00070 | 03 | + | + | | 36 | | | | |
| Guernsey | 894 | 00000 | 62010 | 21913 | 00900 | 12102 | | | | 894 | 63403 | 80031 | 21112 | 45732 | 11705 | 84650 | 85362 | | 894 | 00120 | 07 | + | + | | 35 | | | | |
| Wattisham | 590 | 70202 | 74031 | 20410 | 45751 | 07005 | 84656 | 86360 | | 590 | 51908 | 61012 | 18611 | 25740 | 09808 | 82650 | 83362 | | 590 | 00090 | 04 | + | + | | 34 | | | | |
| Gorleston | 497 | 02705 | 64020 | 19810 | 00900 | 09204 | | | | 497 | 52208 | 66011 | 18110 | 35639 | 09709 | 83630 | 84360 | | 497 | 97091 | 08 | + | + | | 33 | | | | |
| Mildenhall | 578 | 70000 | 74022 | 19911 | 75711 | 09000 | 87656 | | | 578 | 71802 | 59031 | 18011 | 55751 | 09708 | 85650 | 86360 | | 578 | 00091 | 07 | + | + | | 32 | | | | |
| Cardington | 559 | 50000 | 66012 | 19910 | 55600 | 09802 | 85645 | | | 559 | 82206 | 58031 | 18011 | 80971 | 10607 | 88460 | | | 559 | 00080 | 02 | + | + | | 31 | | | | |
| West Raynham | 485 | 62105 | 69031 | 20109 | 35802 | 08801 | 83657 | 85075 | | 485 | 72007 | 80011 | 17910 | 15731 | 08707 | 81650 | 87358 | | 485 | 00081 | 04 | + | + | | 30 | | | | |
| Wittering | 462 | 51502 | 66012 | 19910 | 15708 | 09803 | 81656 | 85272 | | 462 | 72205 | 59031 | 17909 | 45736 | 08707 | 84656 | 87272 | | 462 | 97080 | 03 | + | pr | | 29 | | | | |
| Boscombe Down | 746 | 42505 | 61051 | 20512 | 45700 | 09102 | 84656 | | | 746 | 72706 | 66031 | 19410 | 30976 | 08705 | 82362 | 85070 | | 746 | 00081 | 04 | + | + | | 28 | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82204 | 81022 | 18011 | 15671 | 07710 | 81630 | 85358 | 88460 | 627 | 00090 | 05 | + | + | | 27 | | | | |
| Filton | 628 | 12405 | 59021 | 20312 | 15600 | 10001 | 81635 | | | 628 | 70000 | 69021 | 19012 | 50932 | 10703 | 85362 | 86070 | | 628 | 00090 | 05 | + | + | | 26 | | | | |
| Aberporth | 502 | 51904 | 85011 | 20810 | 00908 | 07806 | 85275 | | | 502 | 82107 | 89212 | 17912 | 35771 | 10609 | 83650 | 88360 | | 502 | 97101 | 07 | + | ir | | 25 | | | | |
| Rhoose | 715 | 33406 | 84021 | 20708 | 00901 | 05803 | 83075 | | | 715 | 82607 | 80021 | 18613 | 38421 | 11711 | 81710 | 83818 | 88465 | 715 | 97070 | 03 | + | ir | | 24 | | | | |
| Mount Batten | 827 | 10105 | 74020 | 21911 | 00901 | 08105 | 81075 | | | 827 | 70000 | 59021 | 20210 | 38671 | 09710 | 81830 | 83635 | 86362 | 827 | 97090 | 05 | + | pr | | 23 | | | | |
| Chivenor | 707 | 30000 | 82020 | 21811 | 10931 | 09001 | 81360 | 83075 | | 707 | 70806 | 82021 | 19711 | 68531 | 09711 | 83820 | 86640 | 87360 | 707 | 97090 | 08 | + | ir | | 22 | | | | |
| St. Mawgan | 817 | 13008 | 82020 | 22313 | 00902 | 07804 | 81075 | | | 817 | 72303 | 82031 | 20611 | 78411 | 10711 | 81812 | 87656 | | 817 | 92111 | 08 | + | do | ro | 21 | | | | |
| Culdrose | 809 | 03105 | 82011 | 22910 | 00900 | 08003 | | | | 809 | 62605 | 82031 | 21112 | 38531 | 10710 | 82825 | 85359 | | 809 | 00100 | 04 | + | + | | 20 | | | | |
| Scilly | 804 | 13104 | 83020 | 23413 | 11500 | 10704 | 81823 | | | 804 | 72807 | 83031 | 20914 | 78511 | 10712 | 81820 | 87628 | | 804 | 00130 | 11 | + | + | | 19 | | | | |
| Elmdon | 534 | 10000 | 58011 | 20009 | 15600 | 05802 | 81636 | | | 534 | 71803 | 58031 | 17811 | 35671 | 08711 | 81630 | 83657 | 85364 | 534 | 97070 | 03 | + | ir | | 18 | | | | |
| Shawbury | 414 | 60000 | 74012 | 19809 | 35602 | 08802 | 83640 | 86075 | | 414 | 82106 | 78582 | 17111 | 35771 | 09712 | 83650 | 86359 | 88462 | 414 | 97080 | 03 | + | do | ro | ir | 17 | | | |
| Ringway | 334 | 71707 | 60031 | 19409 | 20956 | 07809 | 82365 | 87275 | | 334 | 81708 | 62036 | 16610 | 55677 | 08712 | 85645 | 86360 | 88270 | 334 | 97091 | 08 | + | ir | | 16 | | | | |
| Squires Gate | 318 | 72508 | 72022 | 18513 | 20942 | 09809 | 82362 | 87072 | | 318 | 82413 | 80216 | 15313 | 38471 | 10714 | 81818 | 83650 | 88460 | 318 | 91120 | 10 | + | ro | | 15 | | | | |
| Valley | 302 | 72114 | 74022 | 18713 | 65871 | 09811 | 86657 | 87459 | | 302 | 82219 | 87026 | 15514 | 15671 | 11718 | 81632 | 88458 | | 302 | 91111 | 09 | + | ir | | 14 | | | | |
| Ronaldsway | 204 | 82113 | 89032 | 17514 | 85611 | 09818 | 86640 | 88656 | | 204 | 82219 | 58596 | 13813 | 55471 | 11720 | 83712 | 85640 | 88460 | 204 | 02121 | 09 | ir | ir | do | ro | ir | 13 | | |
| Carlisle | 222 | 82003 | 74032 | 17212 | 85611 | 08814 | 84635 | 88650 | | 222 | 72110 | 74018 | 13013 | 78471 | 10618 | 81711 | 83635 | 87650 | 222 | 01111 | 10 | ir | pr | ro | ro | ro | 12 | | |
| Watnall | 354 | 10000 | 58011 | 19210 | 15600 | 09805 | 81640 | | | 354 | 72505 | 61021 | 17410 | 70971 | 08506 | 84358 | 87462 | | 354 | 97081 | 04 | + | ir | | 11 | | | | |
| Kilnsea | 396 | 52312 | 66031 | 19112 | 50971 | 09607 | 85360 | | | 396 | 52510 | 66031 | 16911 | 50971 | 09711 | 85360 | | | 396 | 00100 | 11 | + | + | | 10 | | | | |
| Finningley | 360 | 31806 | 59021 | 19010 | 00901 | 08603 | 83072 | | | 360 | 72006 | 48041 | 16510 | 55831 | 09711 | 85657 | 87362 | | 360 | 01071 | 05 | + | ro | ro | RR | 9 | | | |
| Leeming | 257 | 32705 | 74011 | 18011 | 15742 | 09805 | 81650 | | | 257 | 71506 | 58211 | 14910 | 54678 | 09718 | 84640 | 86462 | 87270 | 257 | 91091 | 06 | + | ir | | 8 | | | | |
| Tynemouth | 262 | 42505 | 66012 | 17612 | 40930 | 07806 | 84360 | | | 262 | 82307 | 48606 | 13511 | 80971 | 08720 | 88358 | | | 262 | 92101 | 05 | ir | ir | | 7 | | | | |
| Eskdalemuir | 162 | 82302 | 74032 | 17310 | 85611 | 06812 | 83635 | 88650 | | 162 | 72110 | 79216 | 12211 | 78413 | 09623 | 82714 | 86650 | | 162 | 05091 | 07 | ir | ro | RR | 6 | | | | |
| Mull of Galloway | 131 | 81111 | 74602 | 17113 | 87411 | 11717 | 88716 | | | 131 | 81111 | 48636 | 11911 | 87411 | 11731 | 88710 | | | 131 | 01101 | 11 | 1 | 1 | | 5 | | | | |
| Prestwick | 135 | 81906 | 80212 | 15711 | 35621 | 10821 | 83635 | 88458 | | 135 | 82013 | 58616 | 10011 | 75321 | 10728 | 82709 | 85615 | 86622 | 135 | 02111 | 10 | ir | ir | rr | ro | do | ro | 4 | |
| Abbotsinch | 140 | 82109 | 74216 | 15412 | 65671 | 10820 | 84632 | 85656 | 87460 | 140 | 82116 | 56636 | 09211 | 85311 | 10736 | 83708 | 85714 | 87615 | 140 | 03111 | 10 | ir | rr | do | ro | do | ro | 3 | |
| Leuchars | 171 | 82209 | 78602 | 14311 | 85611 | 07813 | 83635 | 88650 | | 171 | 72008 | 70216 | 09211 | 35471 | 09726 | 81715 | 83640 | 87359 | 171 | 01101 | 07 | ro | ro | rr | | 2 | | | |
| Dyce | 091 | 82405 | 60602 | 13610 | 35621 | 07708 | 83640 | 88556 | | 091 | 82114 | 56612 | 08010 | 65421 | 09727 | 81715 | 86656 | 87458 | 091 | 04091 | 08 | ir | ro | ro | rr | 1 | | | |
| Wick | 075 | 72007 | 80212 | 11211 | 45431 | 07719 | 81615 | 83635 | 87360 | 075 | 81812 | 59616 | 05510 | 15621 | 09726 | 81635 | 88550 | | 075 | 11092 | 09 | ir | rr | | 0 | | | | |
| Cape Wrath | 049 | 82330 | 66616 | 07310 | 87411 | 09729 | 88710 | | | 049 | 82315 | 60606 | 03511 | 87411 | 11711 | 88710 | | | 049 | 03082 | 08 | ro | ro | | -1 | | | | |
| Sule Skerry | 010 | 82124 | 74608 | 09411 | 86511 | 09722 | 88720 | | | 010 | 82113 | 66616 | 03811 | 86411 | 11724 | 88715 | | | 010 | 09102 | 07 | 1 | 1 | | -2 | | | | |
| Lerwick | 005 | 82320 | 69608 | 10709 | 85311 | 08712 | 86709 | 88628 | | 005 | 71817 | 80026 | 07011 | 68471 | 10720 | 82815 | 86640 | | 005 | 01091 | 07 | ir | ir | pr | -3 | | | | |
| Stornoway | 026 | 81823 | 60506 | 08011 | 86311 | 11833 | 85707 | 88710 | | 026 | 72405 | 75256 | 05411 | 78411 | 11501 | 85816 | 87632 | | 026 | 02101 | 10 | do | do | rr | -4 | | | | |
| Benbecula | 022 | 82221 | 48596 | 08012 | 77321 | 12838 | 87707 | 88515 | | 022 | 52911 | 80158 | 06311 | 58400 | 09500 | 83816 | 84630 | | 022 | 11111 | 09 | ro | ro | rr | RR | dr | -5 | | |
| Tiree | 100 | 82023 | 60616 | 11212 | 65321 | 12734 | 82709 | 86618 | 88547 | 100 | 72922 | 66156 | 07811 | 78311 | 11304 | 81709 | 83816 | 87628 | 100 | 05111 | 09 | ir | ro | ro | RR | -6 | | | |
| Aldergrove | 917 | 72111 | 83026 | 16713 | 75611 | 09717 | 83630 | 87656 | | 917 | 82315 | 62156 | 11712 | 86211 | 11723 | 83705 | 87707 | 88709 | 917 | 93111 | 10 | ir | ir | do | -7 | | | | |
| Malin Head | 980 | 82223 | 83216 | 14013 | 65471 | 09829 | 82719 | 86645 | 88460 | 980 | 82715 | 82036 | 10213 | 66471 | 11000 | 83716 | 86640 | 88459 | 980 | 03121 | 11 | 1 | 1 | | -8 | | | | |
| Belmullet | 976 | 82217 | 32586 | 16013 | 86211 | 12825 | 83703 | 88706 | | 976 | 72809 | 74016 | 13313 | 76411 | 11607 | 85718 | 87640 | | 976 | 02121 | 1 | 1 | 1 | | -9 | | | | |
| Birr | 965 | 82006 | 74022 | 19612 | 55471 | 09715 | 82716 | 85636 | 88460 | 965 | 82112 | 62505 | 15212 | 77421 | 11725 | 85713 | 87633 | 88458 | 965 | 97121 | 10 | 1 | 1 | | -10 | | | | |
| Dublin | 969 | 82404 | 80022 | 19112 | 85711 | 08707 | 88650 | | | 969 | 82313 | 82022 | 14213 | 86411 | 09621 | 85714 | 88645 | | 969 | 00121 | 11 | 1 | 1 | | -11 | | | | |
| Shannon | 962 | 82209 | 80026 | 20013 | 25671 | 10716 | 82630 | 88358 | | 962 | 82118 | 66505 | 15714 | 86411 | 12719 | 86710 | 88714 | | 962 | 97131 | 09 | 1 | 1 | | -12 | | | | |
| Roches Point | 952 | 72406 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

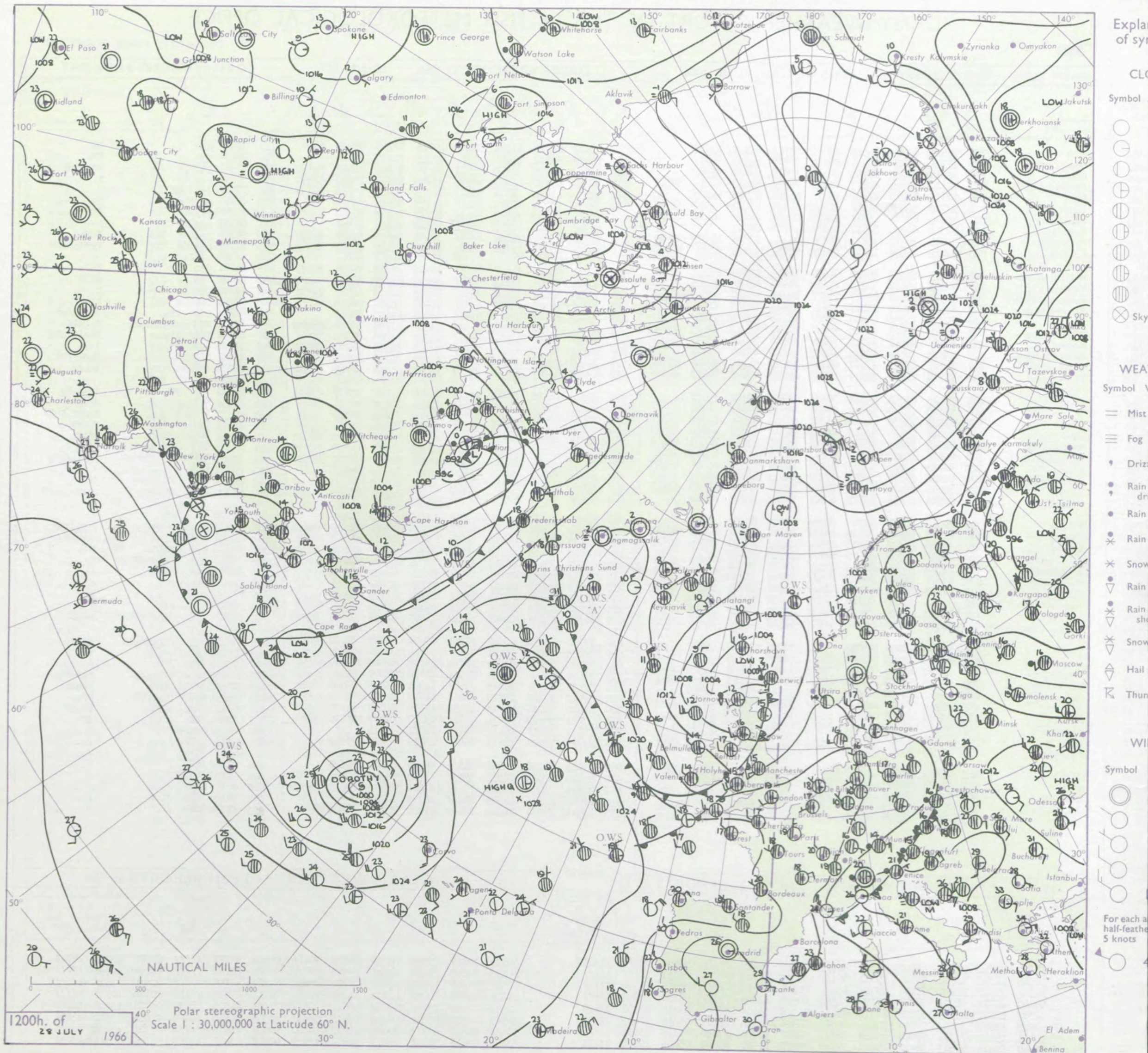
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38235

Date of Issue Friday 29 July 1966

| Code FM 11.C | | | | | | | | | | OBSERVATIONS at 12h. 28 July 1966 | | | | | | | | | | OBSERVATIONS at 18h. 28 July 1966 | | | | | | | | | | OBSERVATIONS during DAY | | | | | | | | | |
|------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|--------|--|--|-----------------------------------|--|--|--|---|--|-------------------------|---------|-----------|--|--|--|--|--|--|--|
| Station | | | | | | | | | | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | ART T _h E | SSS | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | | 15h.—21h. | | | | | | | |
| Kew | 775 | 72610 | 82022 | 16619 | 78611 | 10817 | 83835 | 87656 | | 775 | 82507 | 83602 | 13316 | 88411 | 10716 | 81715 | 83830 | 88645 | 775 | 97200 | 038 | + | | | | | | | r _o | | | | | | | | | | |
| Heathrow | 772 | 72311 | 82012 | 16419 | 58632 | 09718 | 82835 | 85657 | | 772 | 82407 | 81212 | 13416 | 88511 | 09715 | 81822 | 87628 | | 772 | 97190 | 038 | + | | | | | | | ir _o | | | | | | | | | | |
| Gatwick | 776 | 72312 | 82031 | 17119 | 32631 | 10815 | 83835 | 87362 | | 776 | 82214 | 82038 | 14615 | 58571 | 11716 | 83824 | 84657 | 88359 | 776 | 94201 | 050 | + | | | | | | | pr _o -r _o R | | | | | | | | | | |
| Thorney Island | 871 | 72512 | 83012 | 18117 | 11631 | 09712 | 81830 | 86360 | 87075 | 871 | 72416 | 82022 | 14616 | 68671 | 11719 | 81830 | 85657 | 87360 | 871 | 00180 | 059 | + | | | | | | | + | | | | | | | | | | |
| Hurn | 862 | 72312 | 84018 | 17717 | 58671 | 08714 | 84830 | 86365 | | 862 | 72313 | 81032 | 14316 | 58671 | 10719 | 82830 | 83640 | 86358 | 862 | 97180 | 111 | pr _o | | | | | | | + | | | | | | | | | | |
| Guernsey | 894 | 72712 | 84021 | 20616 | 11552 | 08705 | 81820 | 83360 | 85362 | 894 | 72615 | 83022 | 17715 | 75611 | 11713 | 86640 | | | 894 | 00170 | 066 | + | | | | | | | jp | | | | | | | | | | |
| Wattisham | 590 | 82415 | 63022 | 15717 | 12677 | 05614 | 81830 | 86460 | 88270 | 590 | 72412 | 66212 | 12517 | 145671 | 08720 | 84640 | 87359 | | 590 | 97191 | 111 | + | | | | | | | ir _o | | | | | | | | | | |
| Gorleston | 497 | 82311 | 60032 | 14517 | 85511 | 13725 | 88625 | | | 497 | 81908 | 62022 | 12317 | 145571 | 11810 | 84625 | 88358 | | 497 | 00190 | 029 | + | | | | | | | + | | | | | | | | | | |
| Mildenhall | 578 | 72706 | 70012 | 15217 | 58631 | 09715 | 81835 | 85657 | 87359 | 578 | 82310 | 69602 | 12016 | 65671 | 10718 | 81630 | 86650 | 88459 | 578 | 94191 | 016 | + | | | | | | | r _o r _o r | | | | | | | | | | |
| Cardington | 559 | 72410 | 66022 | 15417 | 48571 | 09717 | 82825 | 83830 | 87360 | 559 | 82211 | 66032 | 12216 | 35671 | 10719 | 83645 | 85359 | 88362 | 559 | 01191 | 013 | + | | | | | | | r _o -r _o r _o rR | | | | | | | | | | |
| West Raynham | 485 | 82413 | 61032 | 15015 | 42671 | 11815 | 84830 | 83360 | 87465 | 485 | 82216 | 69012 | 10915 | 88511 | 10718 | 82825 | 86650 | 88657 | 485 | 94181 | 030 | + | | | | | | | r _o r _o | | | | | | | | | | |
| Wittering | 462 | 72413 | 74026 | 14818 | 48642 | 09716 | 83830 | 83360 | 86070 | 462 | 82319 | 62632 | 11314 | 25471 | 12716 | 81715 | 88459 | | 462 | 07182 | 016 | + | | | | | | | r _o rR | | | | | | | | | | |
| Boscombe Down | 746 | 72512 | 80022 | 17117 | 78511 | 07715 | 85825 | 87650 | | 746 | 72413 | 82032 | 13515 | 75571 | 10723 | 81620 | 84625 | 87650 | 746 | 00170 | 009 | + | | | | | | | + | | | | | | | | | | |
| Ross-on-Wye | 627 | 82412 | 77022 | 15117 | 75671 | 08619 | 87635 | | | 627 | 82310 | 66028 | 11014 | 65671 | 11726 | 86630 | 88358 | | 627 | 07191 | 008 | + | | | | | | | pr _o pr | | | | | | | | | | |
| Filton | 628 | 72215 | 74602 | 16516 | 58571 | 11714 | 83825 | 83656 | 87360 | 628 | 82315 | 82206 | 12415 | 85511 | 11828 | 82628 | 88640 | | 628 | 02171 | 002 | ir _o | | | | | | | id _o d _o r _o R | | | | | | | | | | |
| Aberporth | 502 | 82318 | 80806 | 14915 | 88411 | 11717 | 81815 | 85625 | 88650 | 502 | 82616 | 58626 | 10214 | 75321 | 13726 | 81708 | 86618 | 88460 | 502 | 09151 | 003 | ir _o r _o r _o d _o r _o | | | | | | d _o r _o ir | | | | | | | | | | | |
| Rhoose | 715 | 82616 | 80602 | 16915 | 78421 | 10812 | 84818 | 87635 | 88459 | 715 | 82418 | 28502 | 12114 | 85311 | 13728 | 86706 | 88618 | | 715 | 03181 | 004 | ir _o | | | | | | | id _o ir _o r _o | | | | | | | | | | |
| Mount Batten | 827 | 72513 | 78028 | 18615 | 78532 | 10612 | 82822 | 87645 | | 827 | 82613 | 66502 | 14914 | 88411 | 13718 | 82710 | 86630 | 88645 | 827 | 97170 | 009 | pr _o | | | | | | | id _o | | | | | | | | | | |
| Chivenor | 707 | 72516 | 80012 | 17617 | 68571 | 11713 | 84820 | 85656 | 87359 | 707 | 82418 | 58205 | 13515 | 85311 | 13727 | 86708 | 88625 | | 707 | 07181 | 001 | + | | | | | | | d _o d _o r _o r _o rR | | | | | | | | | | |
| St. Mawgan | 817 | 72616 | 80026 | 18816 | 58438 | 10612 | 83818 | 84635 | 86360 | 817 | 82420 | 66026 | 15115 | 78317 | 12722 | 81706 | 87625 | 88462 | 817 | 96171 | 031 | + | | | | | | | ir _o ir | | | | | | | | | | |
| Culdrose | 809 | 72515 | 81028 | 19316 | 78511 | 12712 | 83820 | 87630 | | 809 | 82516 | 64205 | 16015 | 78421 | 13720 | 83710 | 85618 | 87630 | 809 | 97181 | 002 | pr _o | | | | | | | id _o d _o r _o | | | | | | | | | | |
| Scilly | 804 | 62713 | 84022 | 19518 | 28531 | 12714 | 81820 | 85360 | | 804 | 82713 | 81032 | 16116 | 85611 | 13719 | 88635 | | | 804 | 93191 | 035 | + | | | | | | | d _o d _o | | | | | | | | | | |
| Elmdon | 534 | 82115 | 75036 | 14416 | 41571 | 08722 | 84825 | 88360 | | 534 | 81914 | 58612 | 11018 | 25521 | 11720 | 82624 | 88459 | | 534 | 08192 | 009 | + | | | | | | | r _o r _o r _o rR | | | | | | | | | | |
| Shawbury | 414 | 82416 | 83156 | 13815 | 44671 | 09518 | 82830 | 83650 | 85359 | 414 | 82208 | 58636 | 09513 | 85211 | 13727 | 85704 | 88615 | | 414 | 06161 | 001 | r _o r _o | | | | | | | r _o rR | | | | | | | | | | |
| Ringway | 334 | 82214 | 70156 | 12815 | 68571 | 08721 | 82822 | 86630 | 88459 | 334 | 82013 | 30655 | 08613 | 86211 | 13726 | 82703 | 87704 | 88714 | 334 | 12151 | 009 | r _o r _o r _o | | | | | | | RRpr _o | | | | | | | | | | |
| Squires Gate | 318 | 82426 | 60212 | 11213 | 85311 | 12713 | 82707 | 85712 | 88618 | 318 | 72615 | 70216 | 07615 | 68371 | 13721 | 85707 | 84650 | 87359 | 318 | 03151 | 000 | r _o d _o r _o d _o r _o d _o r _o | | | | | | DRr _o ir _o | | | | | | | | | | | |
| Valley | 302 | 82225 | 62616 | 12013 | 75271 | 12720 | 85704 | 86650 | 88459 | 302 | 72413 | 74026 | 08415 | 68432 | 14720 | 83818 | 85635 | 85360 | 302 | 10161 | 004 | ir _o r _o r _o RRd _o r _o | | | | | | d _o r _o irpr _o | | | | | | | | | | | |
| Ronaldsway | 204 | 82414 | 61586 | 10713 | 77221 | 12613 | 82705 | 86709 | 88540 | 204 | 53306 | 75018 | 07315 | 48430 | 11616 | 81713 | 83820 | | 204 | 94161 | 028 | ir _o d _o r _o pr _o | | | | | | + | | | | | | | | | | | |
| Carlisle | 222 | 72315 | 66216 | 09315 | 78311 | 13616 | 83708 | 85823 | 87645 | 222 | 72606 | 74258 | 06515 | 68512 | 11717 | 83822 | 85650 | | 222 | 03171 | 023 | dr _o d _o r _o | | | | | | | pr _o | | | | | | | | | | |
| Watnall | 354 | 82314 | 80016 | 13317 | 62521 | 09823 | 86820 | 88460 | | 354 | 82115 | 28616 | 09613 | 17321 | 12825 | 81706 | 88550 | | 354 | 08172 | 001 | ir _o r _o r _o | | | | | | | r _o r _o r _o r _o rR | | | | | | | | | | |
| Kilnsea | 396 | 82315 | 66038 | 13715 | 80971 | 10719 | 88360 | | | 396 | 82314 | 61636 | 10114 | 45521 | 12816 | 84620 | 88460 | | 396 | 04172 | 111 | pr _o | | | | | | | rr | | | | | | | | | | |
| Finningley | 360 | 72317 | 74016 | 12616 | 58571 | 09722 | 83828 | 83656 | 87359 | 360 | 81809 | 50636 | 09213 | 85411 | 12723 | 81616 | 84635 | 88656 | 360 | 09172 | 000 | r _o r _o r _o | | | | | | | r _o r _o r _o rR | | | | | | | | | | |
| Leeming | 257 | 72316 | 74016 | 11215 | 65521 | 11719 | 81620 | 86625 | 87462 | 257 | 72110 | 59216 | 07815 | 38472 | 13824 | 81715 | 87462 | | 257 | 93151 | 001 | r _o | | | | | | | ir _o rpr _o | | | | | | | | | | |
| Tynemouth | 262 | 82812 | 66028 | 09215 | 85611 | 10720 | 88630 | | | 262 | 62812 | 74028 | 06517 | 33538 | 09713 | 83925 | 84358 | | 262 | 01171 | 021 | prir _o | | | | | | | pr _o | | | | | | | | | | |
| Eskdalemuir | 162 | 72314 | 66806 | 08413 | 73511 | 11618 | 85920 | | | 162 | 62505 | 82018 | 06213 | 38502 | 07714 | 83822 | 85070 | | 162 | 01161 | 029 | rrd _o r _o pr _o pr | | | | | | jp | | | | | | | | | | | |
| Mull of Galloway | 131 | 81111 | 66028 | 10113 | 87411 | 12707 | 88710 | | | 131 | 71111 | 74028 | 08113 | 78511 | 10710 | 82825 | 85630 | | 131 | 01161 | 111 | / | | | | | | | / | | | | | | | | | | |
| Prestwick | 135 | 72415 | 80158 | 08015 | 78411 | 11608 | 81712 | 83820 | 87645 | 135 | 52613 | 81018 | 06213 | 38531 | 08711 | 81828 | 83656 | | 135 | 91150 | 044 | pr _o | | | | | | | + | | | | | | | | | | |
| Abbotsinch | 140 | 72617 | 83028 | 07116 | 78417 | 11707 | 81718 | 85825 | | 140 | 72711 | 74158 | 05714 | 63512 | 08809 | 81925 | 85640 | | 140 | 93171 | 074 | pr _o | | | | | | | pr _o | | | | | | | | | | |
| Leuchars | 171 | 72415 | 82256 | 05216 | 78631 | 11720 | 84830 | 85645 | | 171 | 32714 | 89021 | 03716 | 38502 | 09608 | 81825 | | | 171 | 97191 | 075 | pr _o | | | | | | | + | | | | | | | | | | |
| Dyce | 091 | 71908 | 70026 | 04515 | 68571 | 11717 | 83825 | 86656 | 85360 | 091 | 70307 | 65159 | 04013 | 73362 | 11505 | 81708 | 86640 | 82925 | 091 | 03181 | 020 | ir _o pr _o tlr _o | | | | | | | pr _o pr | | | | | | | | | | |
| Wick | 075 | 72808 | 80256 | 03814 | 78511 | 11706 | 85820 | 85630 | | 075 | 70704 | 78258 | 03912 | 78511 | 09001 | 81822 | 84625 | 86645 | 075 | 06151 | 007 | r _o r _o pr _o pr | | | | | | | prpr _o | | | | | | | | | | |
| Cape Wrath | 049 | 82312 | 82606 | 03910 | 86411 | 10705 | 88710 | | | 049 | 72305 | 83012 | 02211 | 78511 | 10714 | 84820 | 87625 | | 049 | 97131 | 046 | ir _o | | | | | | | + | | | | | | | | | | |
| Sule Skerry | 010 | 42702 | 82016 | 03115 | 38505 | 12702 | 82820 | 83625 | 84070 | 010 | 52605 | 81018 | 03314 | 22574 | 11702 | 82820 | 84360 | | 010 | 97150 | 111 | / | | | | | | | / | | | | | | | | | | |
| Lerwick | 005 | 81712 | 80608 | 05112 | 48471 | 09705 | 81815 | 84650 | 88459 | 005 | 81606 | 20506 | 03711 | 87111 | 11608 | 86702 | 88705 | | 005 | 01131 | 013 | pr _o r _o r _o | | | | | | | d _o r _o id _o | | | | | | | | | | |
| Stornoway | 026 | 72412 | 80808 | 04512 | 52561 | 10605 | 85626 | 87359 | | 026 | 73105 | 70258 | 03313 | 73411 | 11604 | 85916 | 84635 | | 026 | 16152 | 028 | prpr _o | | | | | | | pr _o pr | | | | | | | | | | |
| Benbecula | 022 | 72714 | 70258 | 05513 | 78311 | 12706 | 82708 | 83813 | 87640 | 022 | 62913 | 74808 | 03313 | 63411 | 11612 | 84914 | 85645 | | 022 | 03151 | 051 | pr _o prpr | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
hols

UD
Cloud
Amount
(oktas)

0
1 or
less

2

3

4

5

6

7 or more

8

Obscured

Other

Weather

le

and
haze

and snow

shower

and snow

shower

shower

Thunderstorm

ND

Wind
speed
(knots)

Calm

1-2

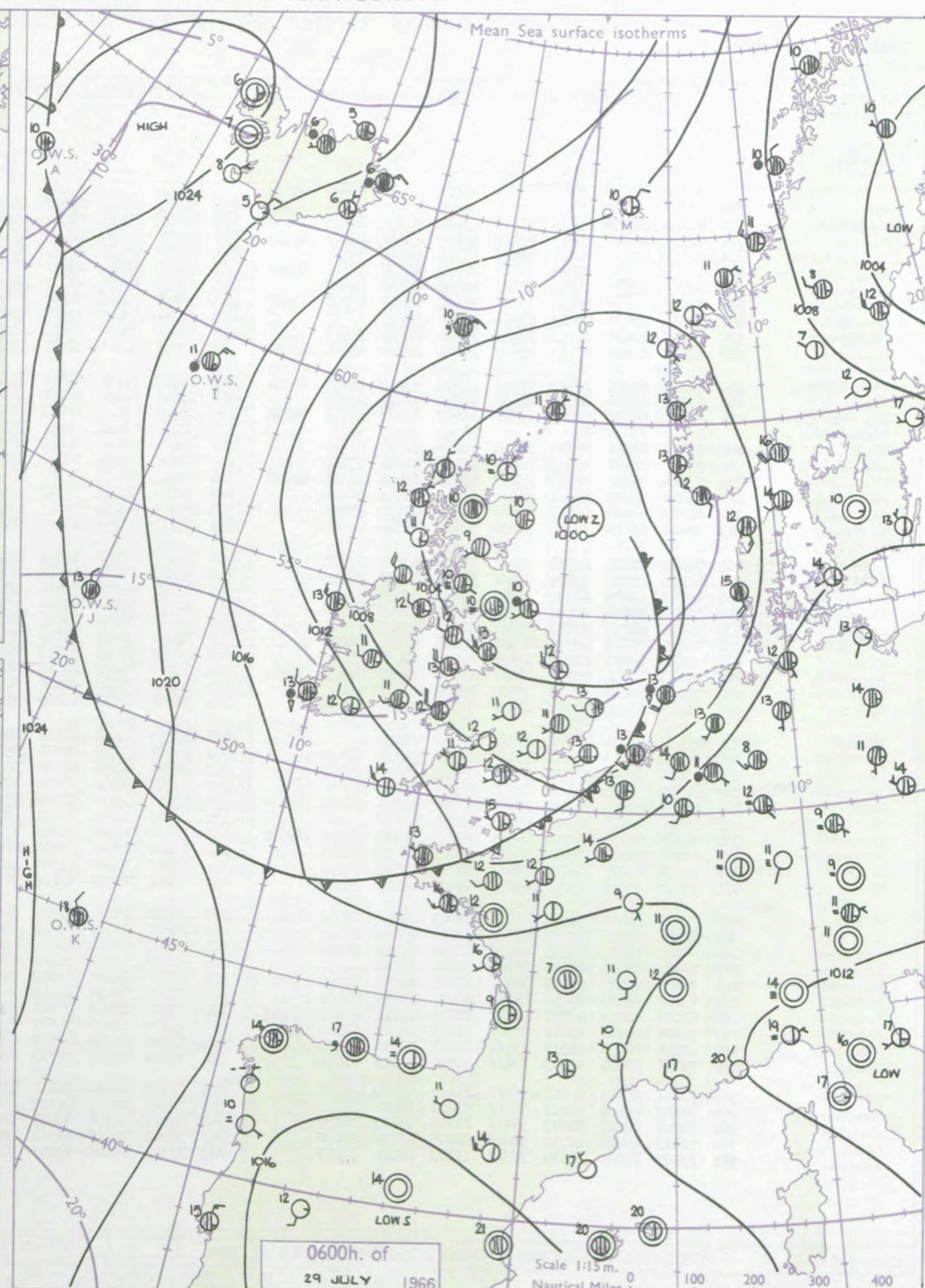
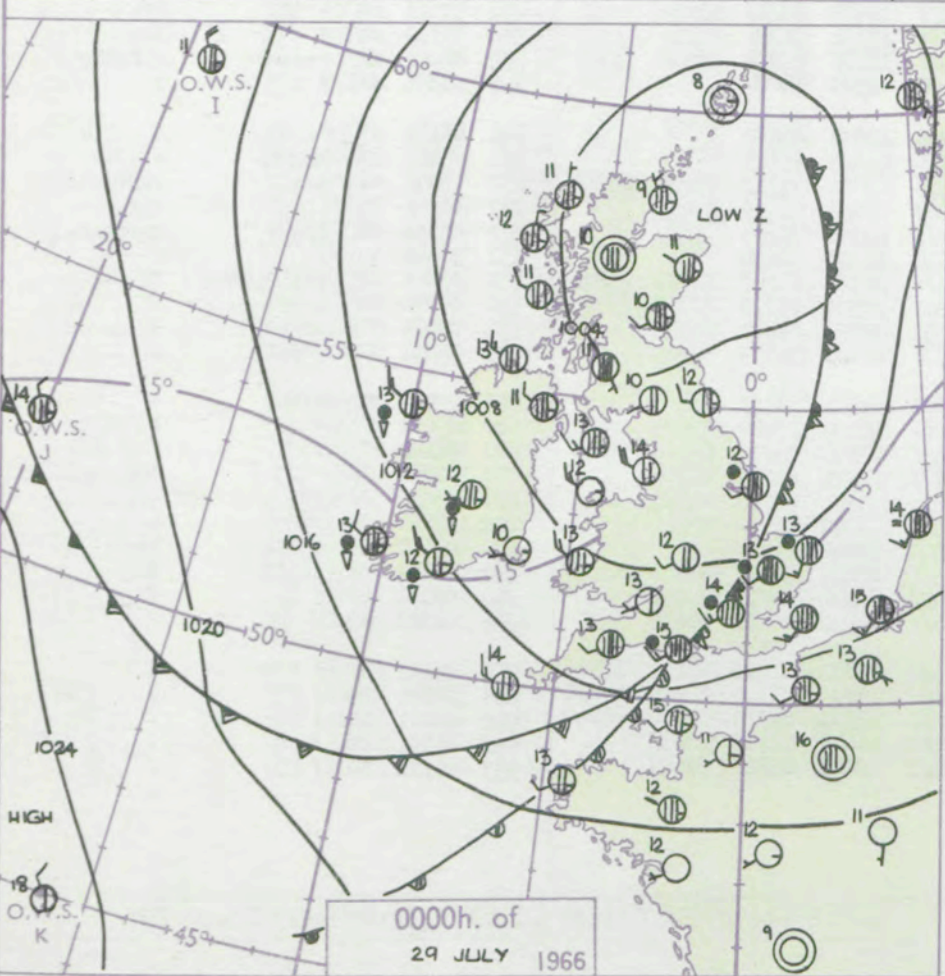
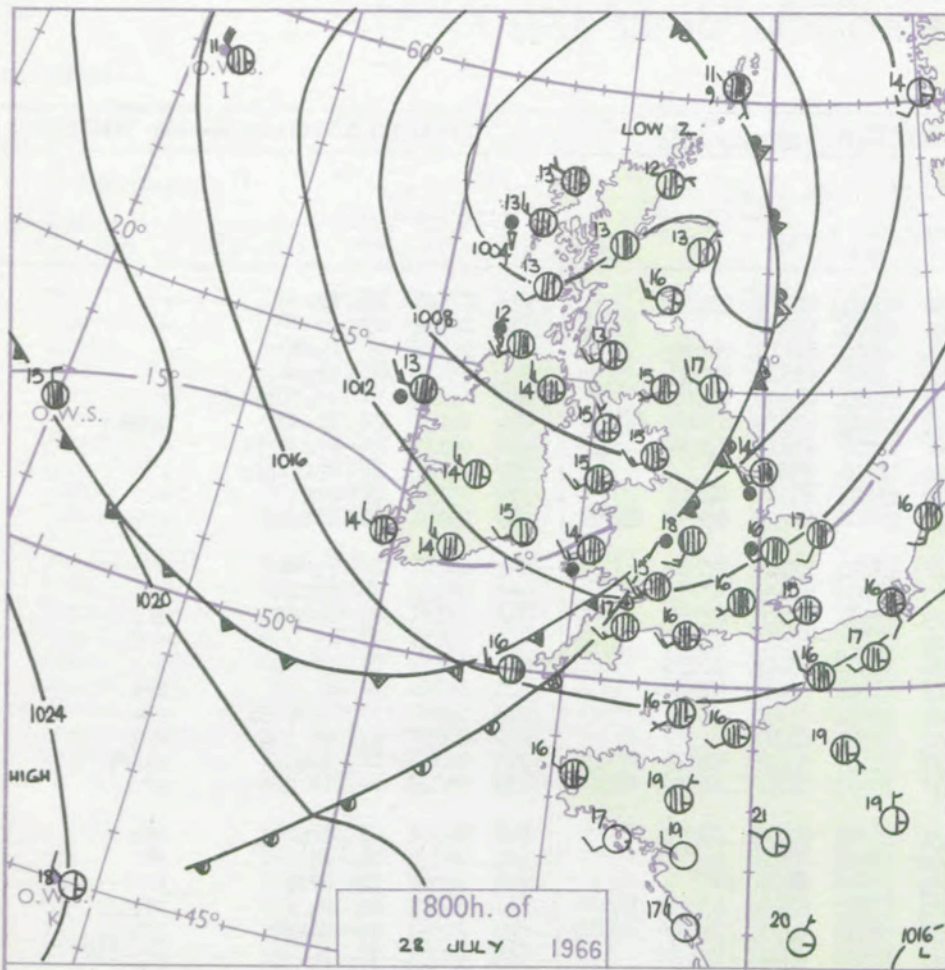
3-7

8-12

13-17

Additional
or add

8-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 29

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The small depression in the North Sea has moved southeast and is expected to continue down into the southern North Sea by tomorrow morning. The associated frontal system has cleared the British Isles and will occlude further as it moves across Europe. Unstable northwest to north winds already established over the country will become more unstable during the next 24 hours.

It will be generally cool and showers will be widespread during the afternoon with thunderstorms in places. There will be clear intervals in some parts tonight and shower activity will decrease, but showers will become widespread again tomorrow morning.

OUTLOOK for following 24 hours.

Thundery showers and some longer outbreaks of rain but also sunny intervals in most parts. Cool.

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

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS at 06h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

Code FM II.C

OBSERVATIONS during NIGHT

Station

iii

RRT_nT_eF

T_gT_g

21h.—03h.

03h.—09h.

Code FM II.C

OBSERVATIONS at 00h. 29 July 1966

Station

iii

Nddff

VVwwwW

PPPTT

N_hLCh_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh<

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

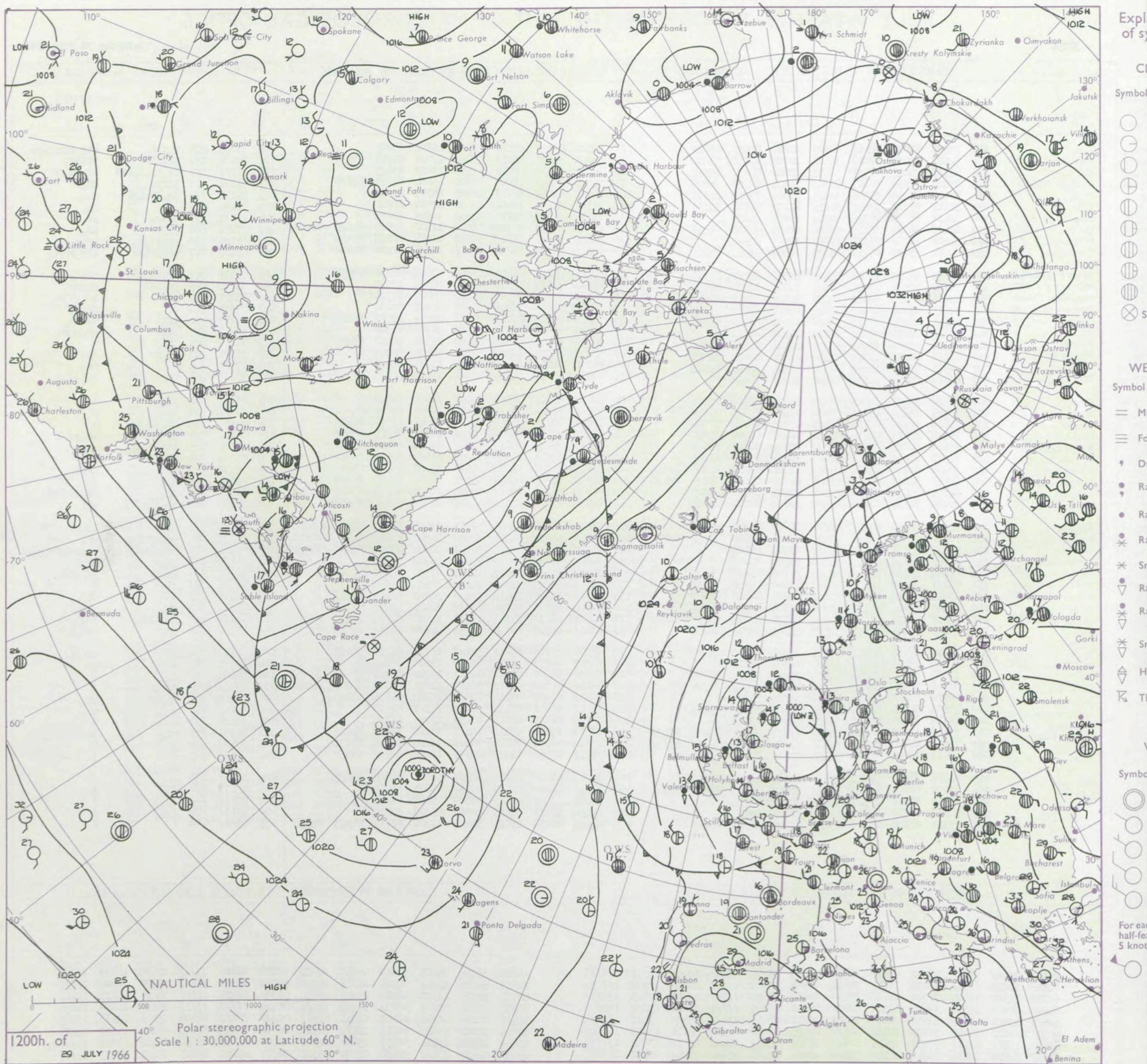
No. 38236

Date of Issue **Saturday 30 July 1966**

| Code FM 11.C | | OBSERVATIONS at 12h. | | | | | | | | | 29 July 1966 | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | 29 July 1966 | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|------------------|----------------------|-------|--------|-------|--|-----------------------------------|--|--|--|--------------|-------|--------|-------|--|-----------------------------------|--|--|--|----------------------|-------|--------|--|---|-----------------------------------|--|--|--|--------------|----|---|--|---------|-----------|-----------|--|--|-------------------------|--|--|--|--|
| Station | | ill | Nddff | VVwwVV | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwVV | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwVV | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RR | T | E | WEATHER | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | | | | | |
| 04 | Kew | 775 | 72509 | 82021 | 06918 | 62603 | 09806 | 86835 | 83075 | | 775 | 50000 | 80259 | 07114 | 59311 | 12302 | 83909 | | | | 775 | 17191 | 065 | r _o t _l r | | | | | | | | t _l r _o t _l h _t l _r p _r | | | | | | | | | | |
| 02 | Heathrow | 772 | 52512 | 84011 | 07018 | 38601 | 10705 | 83830 | 83080 | | 772 | 60000 | 66299 | 06815 | 59463 | 13000 | 81718 | 83930 | | | 772 | 10181 | 072 | pr _o t _l r | | | | | | | | t _l r _o t _l h _t l _r p _r | | | | | | | | | | |
| 00 | Gatwick | 776 | 82516 | 84022 | 07817 | 58631 | 10801 | 84832 | 85362 | | 776 | 32314 | 82299 | 07416 | 32533 | 13609 | 83825 | | | 776 | 02191 | 087 | pr _o t _l r _o t _l r | | | | | | | | t _l r _o t _l h _t l _r p _r | | | | | | | | | | | |
| 99 | Thorney Island | 871 | 72415 | 66152 | 08417 | 79503 | 11804 | 82922 | 86825 | | 871 | 52417 | 82019 | 08017 | 53500 | 13604 | 81925 | 83830 | | | 871 | 07181 | 083 | t _l r _o t _l r | | | | | | | | pr _o | | | | | | | | | | |
| 97 | Hurn | 862 | 62412 | 81298 | 08516 | 53503 | 12804 | 83920 | 84822 | | 862 | 22814 | 84019 | 08718 | 22502 | 08303 | 82825 | | | 862 | 09191 | 111 | pr _o p _r t _l r _h | | | | | | | | p _r l _o | | | | | | | | | | | |
| 95 | Guernsey | 894 | 52817 | 82011 | 12617 | 38432 | 11103 | 82814 | 83359 | | 894 | 32714 | 83021 | 12216 | 21430 | 12504 | 82812 | | | 894 | 07180 | 092 | + | | | | | | | | | pr _o | | | | | | | | | | |
| 93 | Wattisham | 590 | 52412 | 66258 | 05716 | 52500 | 09806 | 85825 | | | 590 | 22414 | 78258 | 05714 | 12662 | 10500 | 81835 | | | 590 | 03171 | 111 | pr _o p _r o | | | | | | | | pr | | | | | | | | | | | |
| 91 | Gorleston | 497 | 62416 | 64022 | 05115 | 68500 | 09805 | 84820 | 86625 | | 497 | 62607 | 64258 | 04716 | 48570 | 11400 | 83820 | 84625 | 86360 | | 497 | 07181 | 088 | pr _o | | | | | | | | pr _o | | | | | | | | | | |
| 90 | Mildenhall | 578 | 52208 | 74252 | 05515 | 49563 | 10503 | 82920 | | | 578 | 52409 | 80019 | 05515 | 38503 | 11603 | 81825 | 83635 | | 578 | 02181 | 080 | pr _o t _l r _o | | | | | | | | pr _o p _r o | | | | | | | | | | | |
| 88 | Cardington | 559 | 62414 | 65038 | 05717 | 69512 | 10808 | 83925 | 86825 | | 559 | 62106 | 66259 | 06214 | 69411 | 12304 | 81918 | 84820 | | 559 | 05182 | 077 | pr _o p _r t _l r | | | | | | | | t _l r _o p _r p _r o | | | | | | | | | | | |
| 86 | West Raynham | 485 | 72513 | 69252 | 05015 | 52432 | 11706 | 85818 | 83361 | | 485 | 52415 | 83019 | 04414 | 59603 | 10604 | 81930 | 83835 | | 485 | 04491 | 081 | pr _o t _l r _o | | | | | | | | r _o t _l o | | | | | | | | | | | |
| 84 | Wittering | 462 | 72711 | 80801 | 05016 | 79511 | 10809 | 82920 | 86828 | | 462 | 42613 | 78159 | 05316 | 49500 | 09501 | 82925 | | | 462 | 07171 | 086 | pr _o t _l r | | | | | | | | pr _o p _r | | | | | | | | | | | |
| 82 | Boscombe Down | 746 | 72818 | 74251 | 08315 | 78411 | 10802 | 85818 | 87650 | | 746 | 23018 | 82021 | 08216 | 23500 | 08204 | 81920 | | | 746 | 04491 | 096 | pr _o | | | | | | | | + | | | | | | | | | | | |
| 81 | Ross-on-Wye | 627 | 52613 | 82028 | 06217 | 52612 | 09607 | 85830 | | | 627 | 42712 | 83028 | 06816 | 48600 | 09105 | 83830 | | | 627 | 02181 | 090 | pr | | | | | | | | pr _o p _r | | | | | | | | | | | |
| 79 | Filton | 628 | 62411 | 82258 | 07916 | 69511 | 12202 | 82920 | 83656 | | 628 | 72413 | 80919 | 07915 | 79511 | 12001 | 83920 | 85825 | | 628 | 01181 | 070 | pr _o | | | | | | | | t _l r _o t _l r | | | | | | | | | | | |
| 77 | Aberporth | 502 | 52818 | 80012 | 07914 | 58500 | 11105 | 85820 | | | 502 | 32518 | 83018 | 07614 | 29563 | 09702 | 81920 | | | 502 | 03172 | 063 | pr _o | | | | | | | | pr _o p _r p _r | | | | | | | | | | | |
| 75 | Rhoose | 715 | 62720 | 82028 | 08316 | 53431 | 12304 | 81918 | 84820 | | 715 | 52721 | 81011 | 08316 | 59440 | 11500 | 81918 | 85822 | | 715 | 07170 | 095 | pr _o | | | | | | | | + | | | | | | | | | | | |
| 73 | Mount Batten | 827 | 53112 | 80258 | 10717 | 53430 | 11301 | 81915 | 84818 | | 827 | 53112 | 83028 | 10617 | 42501 | 10502 | 84825 | | | 827 | 03181 | 092 | pr _o p _r | | | | | | | | pr _o | | | | | | | | | | | |
| 72 | Chivenor | 707 | 62918 | 82018 | 10217 | 68511 | 11304 | 84820 | 83645 | | 707 | 62720 | 82028 | 10016 | 52531 | 11503 | 85820 | | | 707 | 07171 | 079 | + | | | | | | | | pr _o | | | | | | | | | | | |
| 70 | St. Mawgan | 817 | 62918 | 80258 | 11815 | 62400 | 11206 | 86814 | | | 817 | 62718 | 83038 | 11414 | 68400 | 11604 | 86815 | | | 817 | 03170 | 088 | pr _o | | | | | | | | pr _o | | | | | | | | | | | |
| 68 | Culdrose | 809 | 73018 | 60800 | 12215 | 69431 | 12102 | 82916 | 85818 | | 809 | 32818 | 81018 | 12116 | 38430 | 11603 | 82818 | | | 809 | 03171 | 082 | pr _o | | | | | | | | + | | | | | | | | | | | |
| 66 | Scilly | 804 | 53115 | 66151 | 13116 | 58400 | 12400 | 83814 | 83622 | | 804 | 32921 | 80031 | 13116 | 38500 | 10803 | 82820 | | | 804 | 00190 | 098 | + | | | | | | | | + | | | | | | | | | | | |
| 64 | Elmdon | 534 | 73115 | 55958 | 05714 | 69563 | 07706 | 86922 | 87072 | | 534 | 72611 | 80039 | 05216 | 73511 | 08501 | 81920 | 86830 | | 534 | 05180 | 065 | pr _o t _l r _o | | | | | | | | + | | | | | | | | | | | |
| 63 | Shawbury | 414 | 73211 | 69818 | 04917 | 59432 | 10703 | 83918 | 83820 | | 414 | 52816 | 78158 | 05516 | 54562 | 10302 | 81825 | 83656 | | 414 | 01181 | 067 | pr _o p _r | | | | | | | | pr _o p _r | | | | | | | | | | | |
| 61 | Ringway | 334 | 62816 | 80029 | 03816 | 68511 | 08704 | 84825 | 83640 | | 334 | 72813 | 75038 | 04815 | 62661 | 08306 | 86830 | 83359 | | 334 | 01161 | 055 | t _l r _o t _l r _o p _r | | | | | | | | + | | | | | | | | | | | |
| 59 | Squires Gate | 318 | 72918 | 84032 | 03915 | 58483 | 10201 | 85818 | 83362 | | 318 | 72715 | 84031 | 04015 | 78411 | 11400 | 82819 | 86650 | | 318 | 04461 | 096 | p _r p _r o | | | | | | | | + | | | | | | | | | | | |
| 57 | Valley | 302 | 52918 | 82012 | 05916 | 59503 | 12201 | 81920 | 83820 | 85645 | 302 | 52615 | 83802 | 05214 | 58503 | 12706 | 83825 | 85645 | | 302 | 05171 | 081 | jp | | | | | | | | pr _o p _r o | | | | | | | | | | | |
| 55 | Ronaldsway | 204 | 62912 | 75018 | 04515 | 69411 | 09203 | 81816 | 83823 | 81920 | 204 | 62708 | 80031 | 04315 | 68511 | 08500 | 81922 | 86640 | | 204 | 00160 | 085 | jp | | | | | | | | jp | | | | | | | | | | | |
| 54 | Carlisle | 222 | 62606 | 70158 | 02416 | 59501 | 11605 | 82920 | 83825 | | 222 | 61903 | 66259 | 02913 | 69561 | 10400 | 81920 | 83825 | 86650 | | 222 | 04181 | 067 | pr _o | | | | | | | | pr _o p _r t _l r | | | | | | | | | | |
| 52 | Watnall | 354 | 72406 | 58299 | 04612 | 43402 | 10704 | 82918 | 85075 | | 354 | 62711 | 82018 | 04416 | 54661 | 08304 | 82833 | 84645 | | 354 | 05181 | 060 | pr _o t _l r | | | | | | | | pr _o | | | | | | | | | | | |
| 50 | Kilnsea | 396 | 52714 | 66018 | 03217 | 42570 | 10809 | 84825 | 85360 | | 396 | 73425 | 66149 | 03315 | 39573 | 10101 | 83920 | 85359 | 87070 | | 396 | 01181 | 111 | p _r | | | | | | | | t _l r _o | | | | | | | | | | |
| 48 | Finningley | 360 | 72912 | 62298 | 03916 | 48403 | 13607 | 82918 | 83823 | 85070 | 360 | 52813 | 66018 | 03816 | 59500 | 10302 | 82823 | 83645 | 81925 | | 360 | 01171 | 051 | pr _o p _r t _l r _o p _r | | | | | | | | pr _o | | | | | | | | | | |
| 46 | Leeming | 257 | 73011 | 82808 | 02214 | 79511 | 09501 | 87925 | | | 257 | 72305 | 66219 | 03011 | 59463 | 10202 | 81710 | 83930 | 84070 | | 257 | 07181 | 031 | pr _o p _r o t _l r _o | | | | | | | | pr _o t _l r _o t _l r _o p _r o | | | | | | | | | | |
| 45 | Tynemouth | 262 | 63605 | 66256 | 02413 | 53548 | 10504 | 85925 | | | 262 | 72905 | 61028 | 02715 | 70971 | 10400 | 87359 | | | 262 | 04151 | 027 | pr _o | | | | | | | | pr | | | | | | | | | | | |
| 43 | Eskdalemuir | 162 | 63204 | 80256 | 01815 | 69512 | 07703 | 85923 | | | 162 | 60105 | 82159 | 02812 | 69513 | 07308 | 84920 | | | 162 | 06161 | 044 | pr _o t _l | | | | | | | | t _l r _o p _r o | | | | | | | | | | | |
| 41 | Mull of Galloway | 131 | 61111 | 79022 | 03614 | 68511 | 12400 | 82820 | 85630 | | 131 | 21111 | 80021 | 04614 | 15640 | 11206 | 81630 | | | 131 | 00170 | 111 | / | | | | | | | | / | | | | | | | | | | | |
| 39 | Prestwick | 135 | 52813 | 83026 | 02615 | 48441 | 11801 | 82818 | 84645 | | 135 | 73116 | 84451 | 02415 | 79541 | 10500 | 81922 | 83645 | | 135 | 00170 | 083 | + | | | | | | | | + | | | | | | | | | | | |
| 37 | Abbotsinch | 140 | 53009 | 85021 | 02117 | 48531 | 09705 | 82825 | 83656 | | 140 | 70000 | 60801 | 02714 | 73511 | 09309 | 86922 | | | 140 | 03191 | 083 | pr _o | | | | | | | | pr _o p _r | | | | | | | | | | | |
| 36 | Leuchars | 171 | 72707 | 70178 | 01317 | 78511 | 09703 | 81825 | 84830 | 86650 | 171 | 72305 | 66159 | 01514 | 73411 | 11500 | 81712 | 83920 | 86832 | | 171 | 14172 | 048 | pr _o t _l r _o p _r | | | | | | | | pr _o p _r p _r | | | | | | | | | | |
| 34 | Dyce | 091 | 73613 | 70808 | 01714 | 78411 | 10102 | 85818 | 86650 | | 091 | 73415 | 80028 | 01013 | 38432 | 09705 | 83818 | 83365 | 87070 | | 091 | 03152 | 018 | pr _o | | | | | | | | pr _o p _r o | | | | | | | | | | |
| 32 | Wick | 075 | 70211 | 89031 | 02814 | 38571 | 08705 | 83822 | 86360 | | 075 | 83509 | 66616 | 01912 | 57421 | 11708 | 85710 | 88458 | | 075 | 07152 | 050 | + | | | | | | | | irr _o p _r o | | | | | | | | | | | |
| 30 | Cape Wrath | 049 | 30000 | 86011 | 04513 | 32500 | 10206 | 82820 | | | 049 | 80505 | 86031 | 04012 | 85511 | 11706 | 88625 | | | 049 | 04152 | 088 | + | | | | | | | | rr | | | | | | | | | | | |
| 28 | Sule Skerry | 010 | 33602 | 84020 | 03714 | 12505 | 10202 | 81825 | 83070 | | 010 | 80509 | 74606 | 03513 | 86511 | 12702 | 88720 | | | 010 | 06162 | 111 | / | | | | | | | | / | | | | | | | | | | | |
| 27 | Lerwick | 005 | 80716 | 48616 | 04012 | 87111 | 12004 | 86702 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

ky obscured

ATHER

Weather

st

g

izzle

in and
drizzle

in

in and snow

ow

in shower

in and snow
shower

ow shower

il shower

understorm

VIND

Wind
speed
(knots)

Calm

1-2

3-7

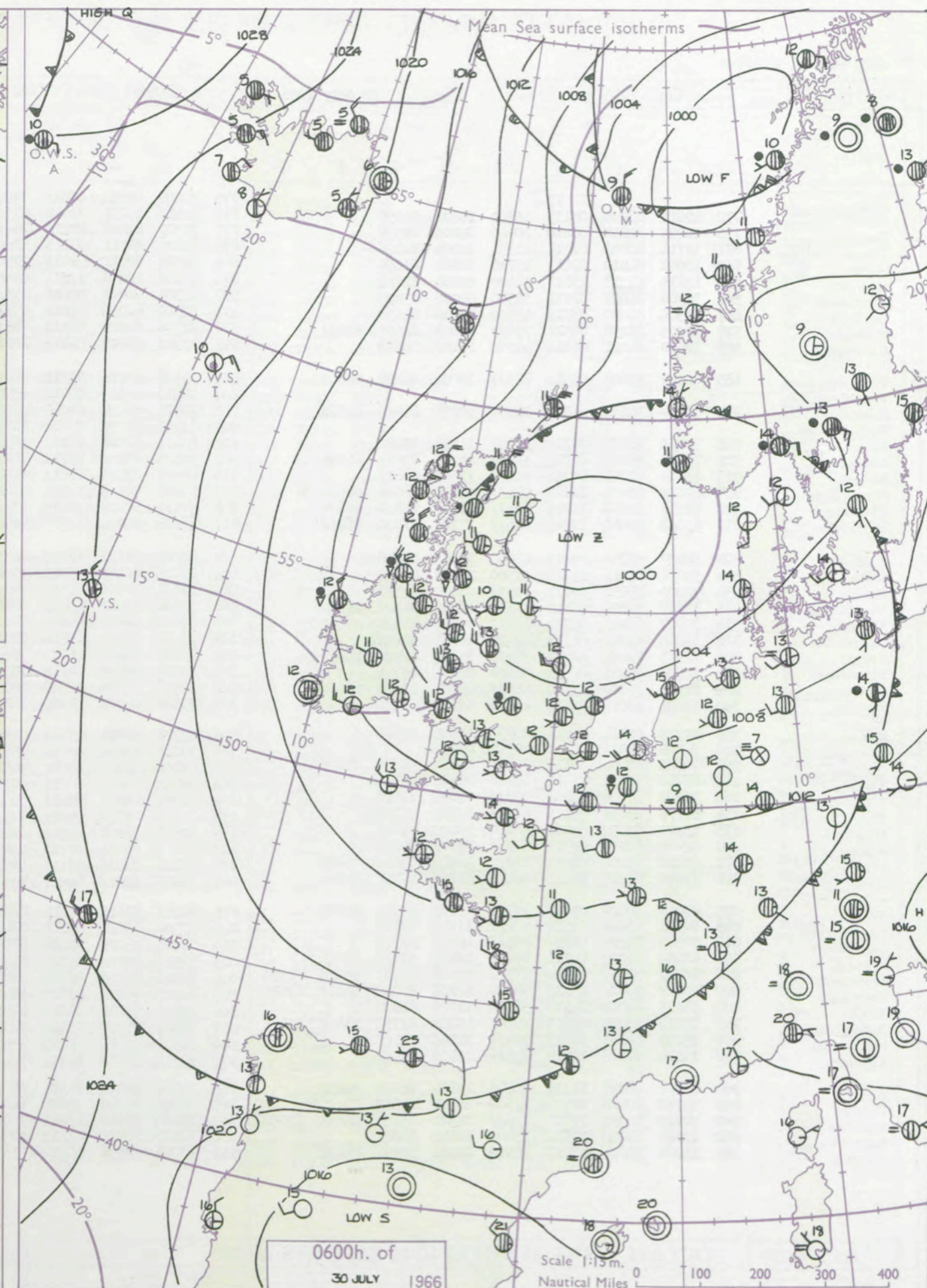
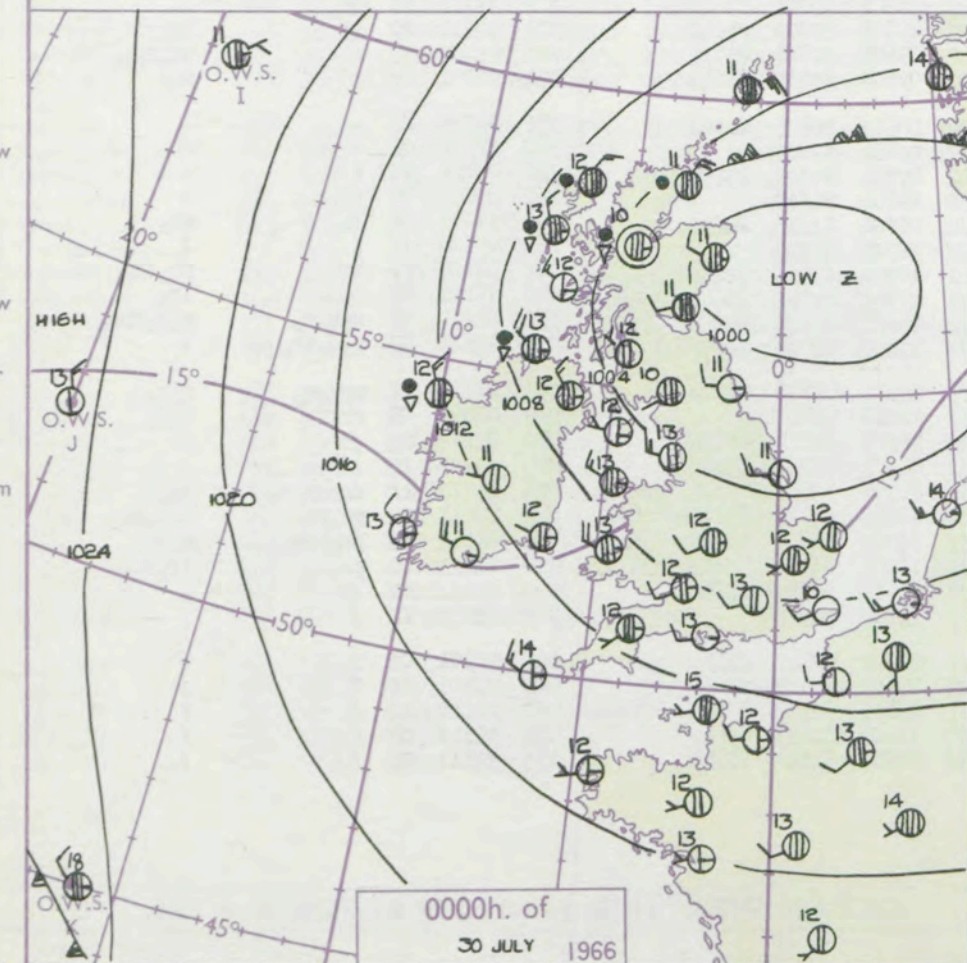
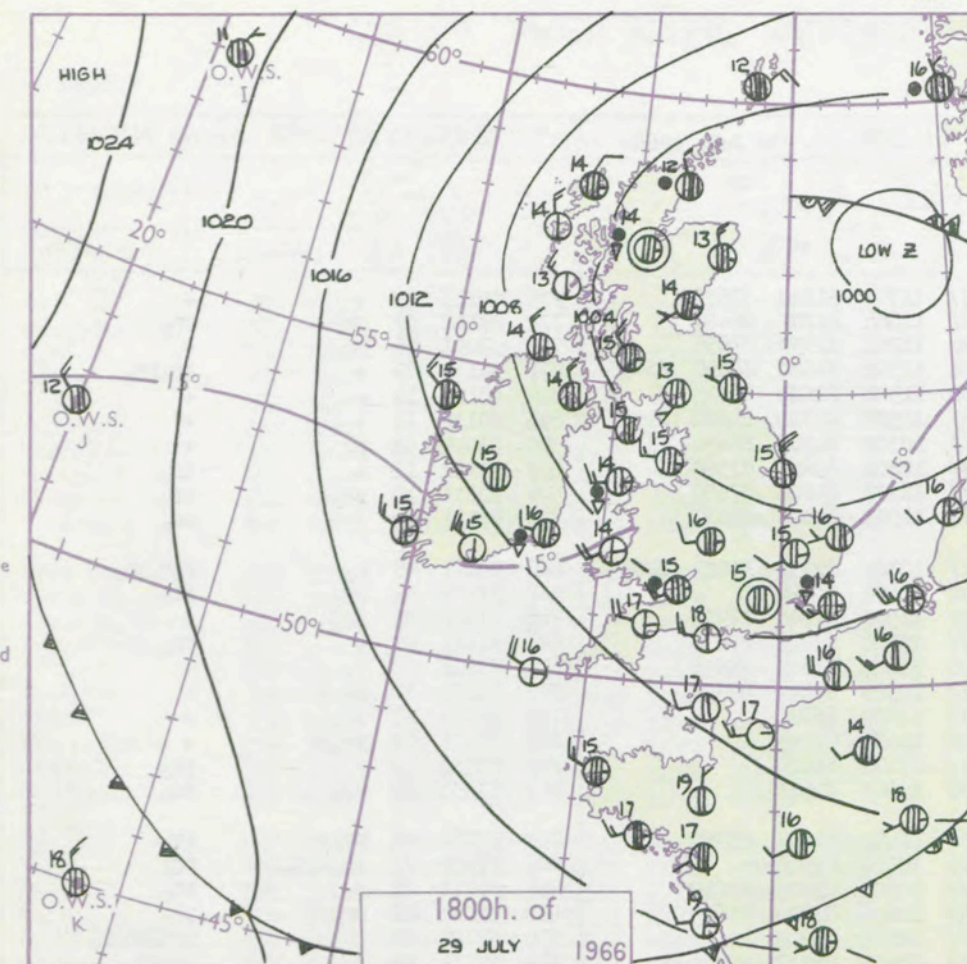
8-12

13-17

h additional

ther add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Saturday 30

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which has moved southeast into the northern North Sea is almost stationary, but is expected to move slowly south during the next twenty-four hours dominating the weather over the British Isles. A small low has formed over north Norway and is deepening as it moves southwest. The occluding frontal system is expected to affect the Shetlands later tomorrow.

Most places will have a good deal of cloud but also some sunny intervals with showers, heavy at times, and accompanied by hail and thunder. The showers will be less frequent and lighter during tonight. Over Scotland and northern England, however, it will be mostly cloudy with periods of rain. Continuing rather cool.

OUTLOOK for the following 24 hours.

Rather cool and mostly cloudy, with showers or longer periods of rain nearly everywhere, and local thunderstorms in the south. Some sunny intervals in most places.

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

| Code FM II.C | | OBSERVATIONS at 00h. | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVERSION TABLE °C to °F |
|----------------|-----|----------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------------|-------|--|-----------------------------------|--|--|--|-----|---------------------|-------------------------------|---|---|--|----|--|--|--|--|--|--|------------------------------|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRRT _n E | T _g T _g | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | |
| Kew | | | | 13 | | | | | | 775 | 72208 | 80021 | 07613 | 78511 | 11703 | 81820 | 87630 | | 775 | 00111 | 09 | + | + | | 40 | | | | | | | |
| Heathrow | 772 | 42412 | 84258 | 08113 | 45700 | 10101 | 84650 | | | 772 | 62410 | 80031 | 07412 | 68311 | 11604 | 81709 | 86650 | | 772 | 97111 | 09 | pr _o | pr _o | | 39 | | | | | | | |
| Gatwick | 776 | 22209 | 82030 | 08810 | 20940 | 09102 | 82359 | | | 776 | 72309 | 81018 | 08212 | 78630 | 11701 | 81830 | 87656 | | 776 | 97091 | 06 | pr _o | + | | 38 | | | | | | | |
| Thorney Island | 871 | 32714 | 80031 | 09714 | 11531 | 10004 | 81820 | | | 871 | 62809 | 80211 | 09113 | 58501 | 11502 | 81820 | 84656 | 86075 | 871 | 94131 | 09 | + | ir _o pr _o | | 37 | | | | | | | |
| Hurn | 862 | 12608 | 84010 | 09413 | 15730 | 10803 | 81650 | | | 862 | 22507 | 80011 | 09013 | 29500 | 11500 | 81820 | 81925 | | 862 | 00120 | 10 | + | + | | 36 | | | | | | | |
| Guernsey | 894 | 12813 | 83018 | 13013 | 11400 | 09104 | 81812 | | | 894 | 63112 | 80161 | 12214 | 69463 | 12500 | 82710 | 84812 | 81915 | 894 | 00130 | 11 | + | + | | 35 | | | | | | | |
| Wattisham | 590 | 32308 | 66018 | 07211 | 38500 | 09004 | 83825 | | | 590 | 62509 | 48021 | 06610 | 65311 | 10303 | 84707 | 86650 | | 590 | 03091 | 08 | pr | + | | 34 | | | | | | | |
| Gorleston | 497 | 42306 | 62030 | 05712 | 45600 | 11102 | 84630 | | | 497 | 72510 | 62036 | 05312 | 55571 | 11804 | 85625 | 87360 | | 497 | 97111 | 11 | + | ir _o | | 33 | | | | | | | |
| Mildenhall | 578 | 72205 | 58258 | 06312 | 75611 | 11003 | 82635 | 87657 | | 578 | 72306 | 58022 | 05912 | 78511 | 11301 | 81825 | 87650 | | 578 | 92111 | 10 | pr _o | pr _o | | 32 | | | | | | | |
| Cardington | 559 | 42410 | 61021 | 06812 | 44500 | 11102 | 84620 | | | 559 | 72512 | 58028 | 06412 | 78511 | 11301 | 84825 | 86630 | | 559 | 97111 | 09 | + | pr _o | | 31 | | | | | | | |
| West Raynham | 485 | 82209 | 62609 | 05511 | 88511 | 10001 | 84828 | 88640 | | 485 | 72308 | 60216 | 05311 | 78411 | 10301 | 82710 | 83820 | 87635 | 485 | 94101 | 09 | r _o | r _o r _o pr _o | | 30 | | | | | | | |
| Wittering | | | | | | | | | | 462 | 22510 | 69211 | 05911 | 25700 | 10201 | 82650 | | | 462 | 97101 | 09 | pr _o | ir _o | | 29 | | | | | | | |
| Boscombe Down | 746 | 52509 | 74251 | 09510 | 28532 | 10103 | 81820 | 84360 | | 746 | 22508 | 66021 | 09011 | 29239 | 11500 | 81704 | 81922 | | 746 | 92101 | 09 | pr _o | + | | 28 | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 72406 | 82252 | 07012 | 78511 | 10400 | 81825 | 87635 | | 627 | 97111 | 09 | + | pr _o | | 27 | | | | | | | |
| Filton | 628 | 52410 | 74031 | 08512 | 00908 | 11400 | 85280 | | | 628 | 52414 | 66012 | 08213 | 58500 | 11400 | 81825 | 85656 | | 628 | 97111 | 08 | + | + | | 26 | | | | | | | |
| Aberporth | 502 | 72918 | 66018 | 08313 | 33462 | 11203 | 83915 | 86359 | | 502 | 72820 | 66022 | 08712 | 78411 | 10303 | 85817 | 87650 | | 502 | 94121 | 11 | pr | + | | 25 | | | | | | | |
| Rhoose | 715 | 63009 | 81031 | 08712 | 61411 | 11501 | 86818 | | | 715 | 63013 | 81011 | 08613 | 62511 | 11000 | 86820 | | | 715 | 97110 | 09 | pr _o | + | | 24 | | | | | | | |
| Mount Batten | 827 | 82612 | 66801 | 11014 | 88411 | 12801 | 84818 | 88630 | | 827 | 23007 | 74038 | 10912 | 23400 | 11400 | 81915 | | | 827 | 01121 | 09 | pr _o pr | + | | 23 | | | | | | | |
| Chivenor | 707 | 62911 | 82012 | 10215 | 68511 | 11400 | 83820 | 86650 | | 707 | 63114 | 80028 | 10013 | 63511 | 11400 | 86920 | | | 707 | 93131 | 12 | + | pr _o | | 22 | | | | | | | |
| St. Mawgan | 817 | 63020 | 80012 | 12015 | 68411 | 11103 | 81710 | 86818 | | 817 | 63018 | 82028 | 11713 | 62400 | 10603 | 81811 | | | 817 | 97131 | 12 | pr _o | pr _o | | 21 | | | | | | | |
| Culdrose | 809 | 52809 | 82258 | 12613 | 48430 | 12101 | 83818 | | | 809 | 62909 | 69158 | 12812 | 49431 | 11400 | 84918 | 83362 | | 809 | 97110 | 09 | pr _o | pr _o | | 20 | | | | | | | |
| Scilly | 804 | 33014 | 74011 | 13814 | 31500 | 11003 | 83820 | | | 804 | 33113 | 82168 | 13713 | 39500 | 10500 | 83920 | | | 804 | 97131 | 11 | ir _o r _o r _o | pr _o | | 19 | | | | | | | |
| Elmdon | 534 | 72209 | 75031 | 06412 | 70931 | 08002 | 87358 | | | 534 | 72209 | 70801 | 06311 | 78511 | 10500 | 83825 | 87640 | | 534 | 92111 | 09 | + | pr _o | | 18 | | | | | | | |
| Shawbury | 414 | 72807 | 74808 | 06212 | 78511 | 10601 | 82825 | 87656 | | 414 | 52807 | 78018 | 05611 | 58440 | 10604 | 81818 | 85650 | | 414 | 01091 | 06 | pr _o | pr _o | | 17 | | | | | | | |
| Ringway | 334 | 72207 | 65022 | 05212 | 78511 | 10102 | 82820 | 87650 | | 334 | 82402 | 40928 | 04611 | 87211 | 10606 | 88703 | | | 334 | 07101 | 10 | + | pr _o ir _o pr _o | | 16 | | | | | | | |
| Squires Gate | 318 | 43015 | 81032 | 04713 | 42400 | 10201 | 84819 | | | 318 | 73018 | 75158 | 03513 | 58431 | 11506 | 84817 | 83656 | | 318 | 92131 | 11 | + | pr _o pr | | 15 | | | | | | | |
| Valley | 302 | 72913 | 74028 | 06813 | 78511 | 12205 | 82820 | 87650 | | 302 | 72821 | 74022 | 06713 | 78411 | 11301 | 86813 | 87640 | | 302 | 97120 | 10 | pr _o | + | | 14 | | | | | | | |
| Ronaldsway | 204 | 32805 | 82031 | 05512 | 38400 | 09003 | 81712 | | | 204 | 72814 | 80018 | 04712 | 78311 | 10101 | 82809 | 87640 | | 204 | 94111 | 08 | jp | pr _o | | 13 | | | | | | | |
| Carlisle | 222 | 62302 | 69038 | 03310 | 68511 | 09801 | 81822 | 86650 | | 222 | 52406 | 74031 | 02510 | 38442 | 09605 | 82818 | 83075 | | 222 | 93101 | 07 | + | ir _o r _o r _o | | 12 | | | | | | | |
| Watnall | 354 | 12509 | 69018 | 05510 | 15600 | 09103 | 81630 | | | 354 | 72508 | 62801 | 05210 | 78411 | 09603 | 83815 | 87645 | | 354 | 92101 | 09 | + | pr _o | | 11 | | | | | | | |
| Kilnsea | 396 | 22715 | 66011 | 04011 | 20970 | 10400 | 82360 | | | 396 | 42718 | 66011 | 03712 | 22570 | 10603 | 82825 | 84360 | | 396 | 00100 | 11 | + | + | | 10 | | | | | | | |
| Finningley | 360 | 02309 | 58011 | 04511 | 00900 | 09104 | | | | 360 | 72108 | 61031 | 04011 | 75611 | 09601 | 87645 | | | 360 | 97091 | 07 | + | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38237

Date of Issue Sunday 31 July 1966

STATION
ELEVATION
IN FEET

Code FM I.I.C.

OBSERVATIONS at 12h. 30 July 1966

OBSERVATIONS at 18h. 30 July 1966

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwwW

PPPTT

N_hCh_sCh_sCh_sCh_sCh_s

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

Nddff

VVwwwW

PPPTT

N_hCh_sCh_sCh_sCh_sCh_s

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

RRT

T_s+

T_s-

SSS

WEATHER

09h.—15h.

15h.—21h.

104

Kew

775

62608

82818

08216

68500

10201

84825

86640

775

62609

74259

08517

59603

09603

82830

83935

775

02201

077

pr

pr

pr

pr

pr

102

Heathrow

772

72614

80158

07717

79511

09802

81925

86650

772

62713

81259

08316

49563

09000

81726

82930

772

03201

073

pr

pr

pr

pr

pr

100

Gatwick

776

52812

70251

08216

59600

10000

85830

82930

776

62112

75299

09515

39563

11307

82825

83360

82934

776

07201

086

pr

pr

pr

pr

pr

99

Thorney Island

871

42618

82298

09917

39532

11002

81920

83828

871

42517

83028

10316

49500

11400

81920

83825

871

01181

096

tl

pr

pr

pr

pr

97

Hurn

862

72408

81158

10415

69563

11207

83920

84830

862

32813

84019

10618

39503

09501

82825

81940

862

02181

111

pr

pr

pr

pr

pr

95

Guernsey

894

32819

82011

14116

32530

10210

83820

894

12818

84020

14416

11400

11603

81815

894

00180

124

+

+

+

+

+

93

Wattisham

590

62714

80298

06415

69511

11301

86925

590

73106

74179

06615

59561

09506

83925

85359

590

04171

111

pr

pr

pr

pr

pr

91

Gorleston

497

72314

62252

05615

78511

13203

84820

86630

497

52112

62039

05815

59503

10602

85920

497

02181

074

pr

pr

pr

pr

pr

90

Mildenhall

578

72608

61958

06312

79411

11306

85915

83645

578

73109

48969

06014

79411

12605

85912

578

10181

067

pr

pr

pr

pr

pr

88

Cardington

559

72316

66258

06417

79411

09802

81915

84818

85645

559

52614

66028

06617

59400

09803

81918

85630

559

01181

053

pr

pr

pr

pr

pr

86

West Raynham

485

62509

66179

05213

49563

10002

83920

485

72612

80259

05315

68663

10502

82830

86650

485

06171

063

pr

pr

pr

pr

pr

84

Wittering

462

62617

82251

05916

59560

10103

83925

83828

462

32821

83028

09916

39400

08303

81918

83825

462

09191

107

pr

pr

pr

pr

pr

82

Boscombe Down

746

62814

66802

09117

69500

09801

82920

86825

746

72411

77028

08215

73512

09303

81925

86630

746

07180

047

pr

pr

pr

pr

pr

81

Ross-on-Wye

627

72717

82028

07717

78611

09400

83830

87640

627

72517

74258

09215

79511

12704

86920

86825

627

09219

063

pr

pr

pr

pr

pr

79

Filton

628

62523

82258

08917

63511

10103

81920

85823

628

82820

58812

09613

83411

11501

88912

628

05161

035

pr

pr

pr

pr

pr

77

Aberporth

502

53020

82012

09714

48532

10205

82820

83645

502

82820

58812

09613

83411

11501

88912

502

05161

035

pr

pr

pr

pr

pr

75

Rhoose

715

52821

83022

09916

53502

10305

81925

85828

715

52726

75158

09715

43532

11606

81920

83822

715

07170

122

pr

pr

pr

pr

pr

73

Mount Batten

827

73407

56818

12414

79361

12311

82708

86920

827

42818

82018

12916

42500

09500

84828

827

02170

116

pr

pr

pr

pr

pr

72

Chivenor

707

63014

82038

11817

52531

11209

85820

85360

707

52723

82011

11717

32540

12804

83820

83360

707

01181

117

pr

pr

pr

pr

pr

70

St. Mawgan

817

43022

82018

13415

42400

10211

84813

817

62820

83038

13815

62402

10802

86816

817

02171

113

pr

pr

pr

pr

pr

68

Culdrose

809

73219

72158

13717

62531

11208

86820

809

42923

81011

14315

42400

11500

81710

84820

809

07170

108

pr

pr

pr

pr

pr

66

Scilly

804

33013

82020

15317

38400

11308

82818

804

23021

82020

15716

22500

10201

82820

804

00190

128

+

+

+

+

+

64

Elmdon

534

72519

75258

06415

79511

08500

82920

84825

534

72518

63801

06614

79511

10301

83922

83828

534

07181

056

pr

pr

pr

pr

pr

63

Shawbury

414

72718

80258

06116

53431

10001

81918

84820

85359

414

72612

78258

06613

73411

11400

81915

85820

87656

414

09517

048

pr

pr

pr

pr

pr

61

Ringway

334

72816

60256

05015

73411

08102

81918

85822

334

72611

58218

05112

78311

11400

81706

85815

334

02161

030

pr

pr

pr

pr

pr

59

Squires Gate

318

82721

78802

04714

88411

11006

82712

87818

88645

318

73112

75258

05114

69463

12305

81912

86640

318

04161

024

pr

pr

pr

pr

pr

57

Valley

302

72717

80802

06915

78411

11701

81712

85618

87656

302

73011

66158

07815

25371

12205

81708

88459

302

01171

023

pr

pr

pr

pr

pr

55

Ronaldsway

204

73010

65218

04414

78411

12602

83710

86815

204

73217

80012

06614

59331

11210

81708

84640

85070

204

01160

038

pr

pr

pr

pr

pr

54

Carlisle

222

82609

74606

02714

88411

12203

83715

85630

86645

222

73610

74258

05614

78411

10318

82714

84825

87640

222

01161

011

pr

pr

pr

pr

pr

52

Watnall

354

62815

66038

05115

63511

09501

85920

354

72608

69259

05313

79411

11400

81815

83918

85650

354

05172

041

pr

pr

pr

pr

pr

50

Kilnsea

396

62728

66022

03717

52571

09602

85825

86360

396

72812

66259

04015

49571

12400

84920

87360

396

03182

111

+

+

+

+

+

48

Finningley

360

62914

67258

04217

68511

10000

85822

84645

360

72412

62038

04215

78511

11400

82825

86645

360

01191

041

pr

pr

pr

pr

pr

46

Leeming

257

82810

66601

03014

88411

10206

82715

83828

88650

257

73311

83256

03315

78611

11305

84830

86656

257

02171

052

pr

pr

pr

pr

pr

45

Tynemouth

262

82812

61026

02213

85511

12205

88625

262

73525

66028

03613

53571

11210

82920

83625

87359

262

01151

024

pr

pr

pr

pr

pr

43

Eskdalemuir

162

83002

78802

02613

83411

10309

83918

84820

88640

162

70307

62808

06311

79411

10220

82713

87920

162

01151

012

pr

pr

pr

pr

pr

41

Mull of Galloway

131

61111

81012

04315

65611

13207

86630

131

71111

74028

07214

75611

12212

87630

131

07171

111

+

+

+

+

+

39

Prestwick

135

73115

82218

03015

78411

12209

81710

84826

86640

135

70114

81808

07115

68531

09221

81824

83638

86650

135

09170

020

pr

pr

pr

pr

pr

37

Abbotsinch

140

70506

82028

03416

78511

10205

84825

85645

140

73609

82258

07814

68562

08225

83825

85656

85360

140

09161

002

pr

pr

pr

pr

pr

36

Leuchars

171

70112

82038

02314

78511

11219

84822

87645

171

83611

74808

06711

78471

09222

83817

87640

88460

171

01161

006

pr

pr

pr

pr

pr

34

Dyce

091

73520

70258

03014

78431

11217

83712

85816

86656

091

73519

75256

06410

68431

07108

85817

87362

091

01151

008

pr

pr

pr

pr

pr

32

Wick

075

80119

82026

07112

88411

08219

82818

88640

075

73414

80012

08311

78411

06203

81818

85630

87640

075

04121

000

id

id

id

id

id

30

Cape Wrath

049

80518

66606

08709

87411

08214

88710

049

80514

82026

09810

88511

07704

84820

88625

049

07111

000

ir

ir

ir

ir

ir

28

Sule Skerry

010

80119

74028

08611

53521

07218

85920

88550

010

73509

81032

09110

78511

06201

83820

87625

010

07111

111

+

+

+

+

+

27

Lerwick

005

80115

83038

05711

88411

07202

84815

88630

005

73314

82808

05209

78411

07602

85812

85630

005

09121

017

pr

pr

pr

pr

pr

25

Stornoway

026

70114

70016

10513

75411

07218

83618

87628

026

73413

80012

11711

78511

07400

81822

87635

026

07141

002

+

+

+

+

+

23

Benbecula

022

70518

82156

10413

58471

08120

81818

85635

87360

022

73517

86022

12112

78511

07209

81821

87640

022

07141

002

+

+

+

+

+

21

Tiree

100

83523

66166

07913

35471

11216

82710

88459

100

33423

82016

10513

28432

09206

81816

100

07151

043

ir

ir

ir

ir

ir

19

Aldergrove

917

73516

74158

06114

78411

11211

81710

83814

86640

917

73414

74158

09213

78411

10215

82712

85816

87640

917

09151

004

ir

ir

ir

ir

ir

18

Malin Head

980

83525

74606

08013

56471

10219

85716

88458

980

83621

74606

11312

45471

09215

82712

84650

88458

980

02131

000

+

+

+

+

+

16

Belmullet

976

83318

69808

12614

83411

12207

83716

87919

88640

976

53310

80258

14013

53411

11302

83918

85645

976

04151

041

+

+

+

+

+

14

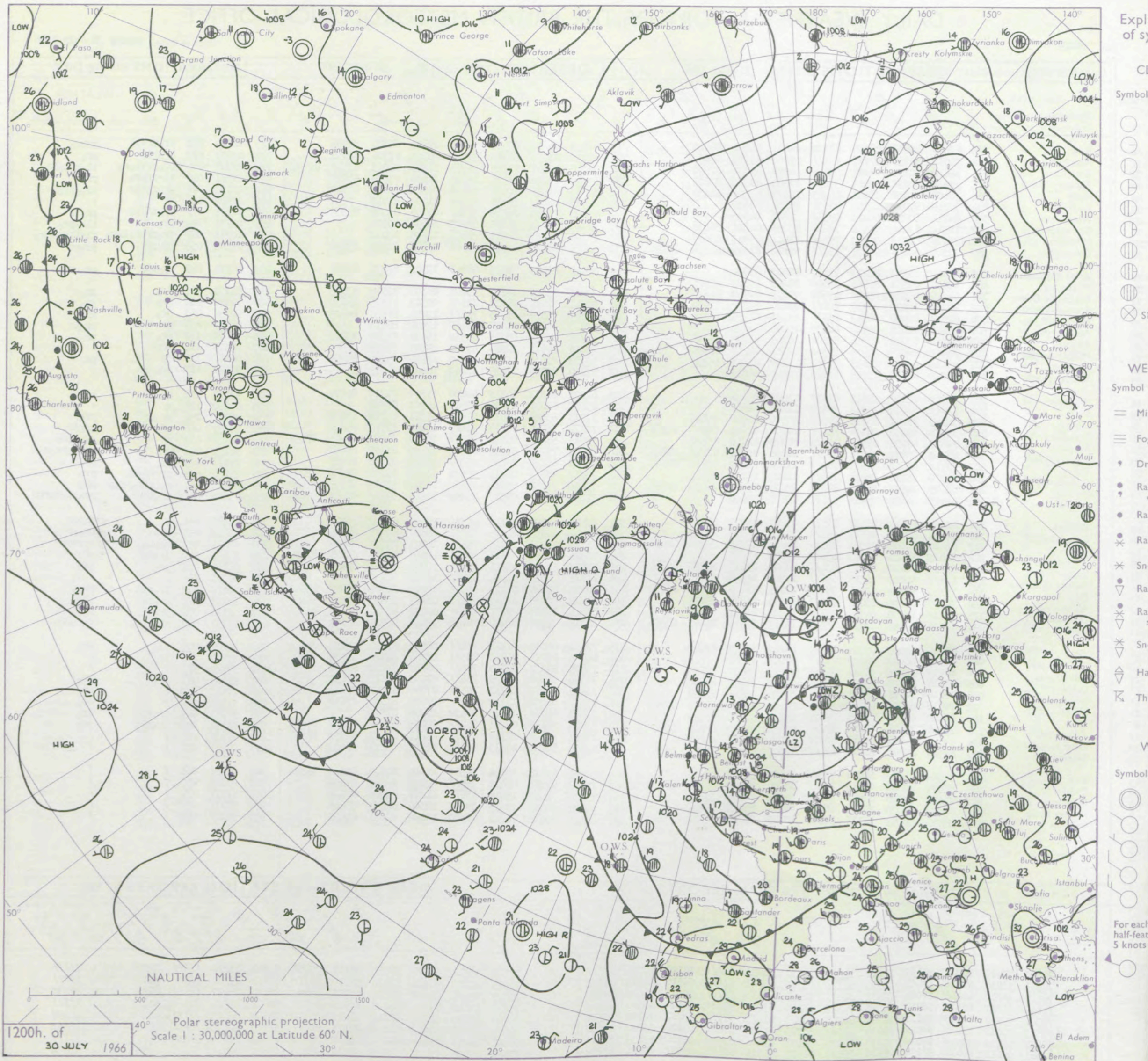
Birr

965

72916</

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

zzle

h and
rizzle

h and snow

w

h shower

h and snow
hower

w shower

l shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

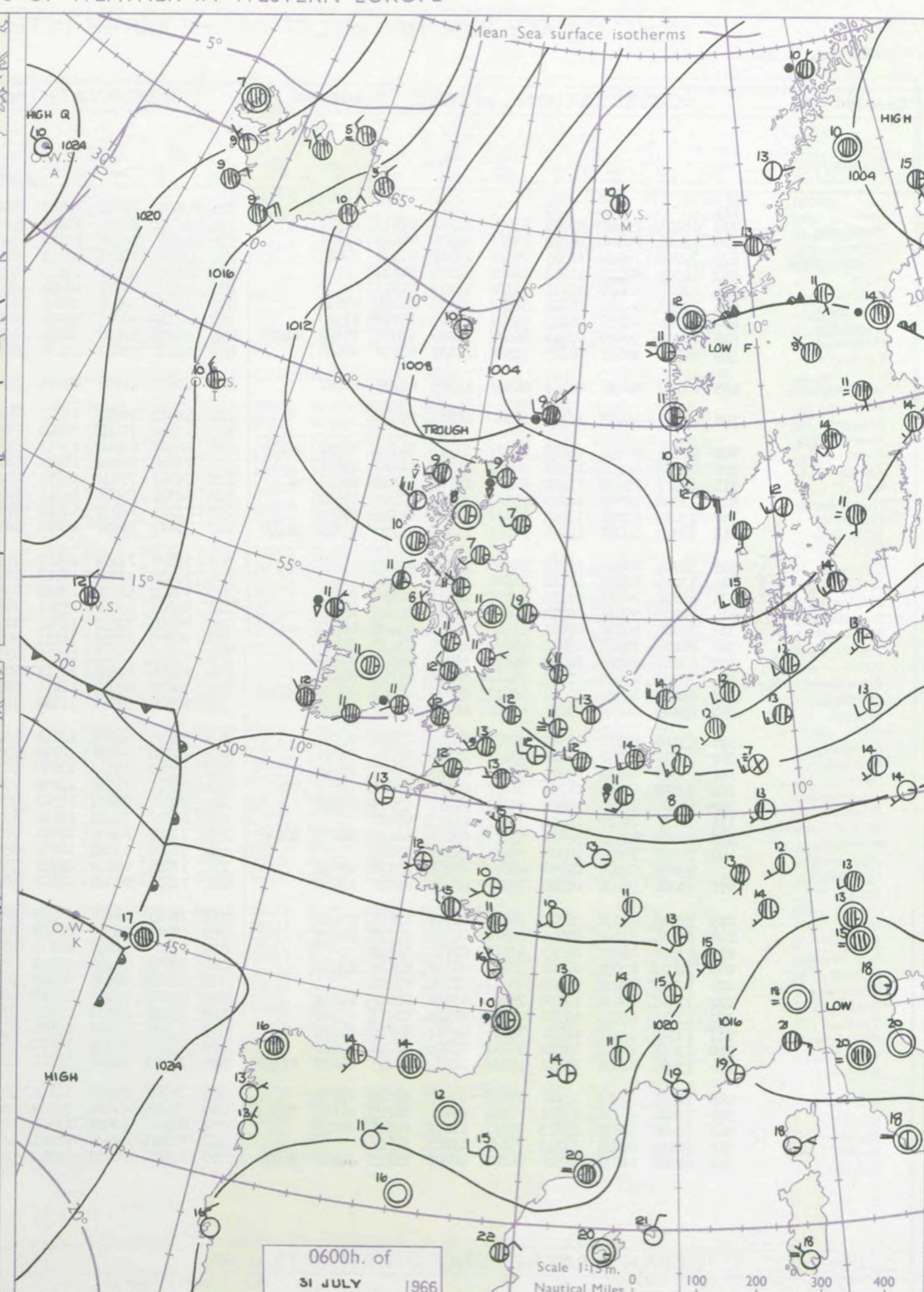
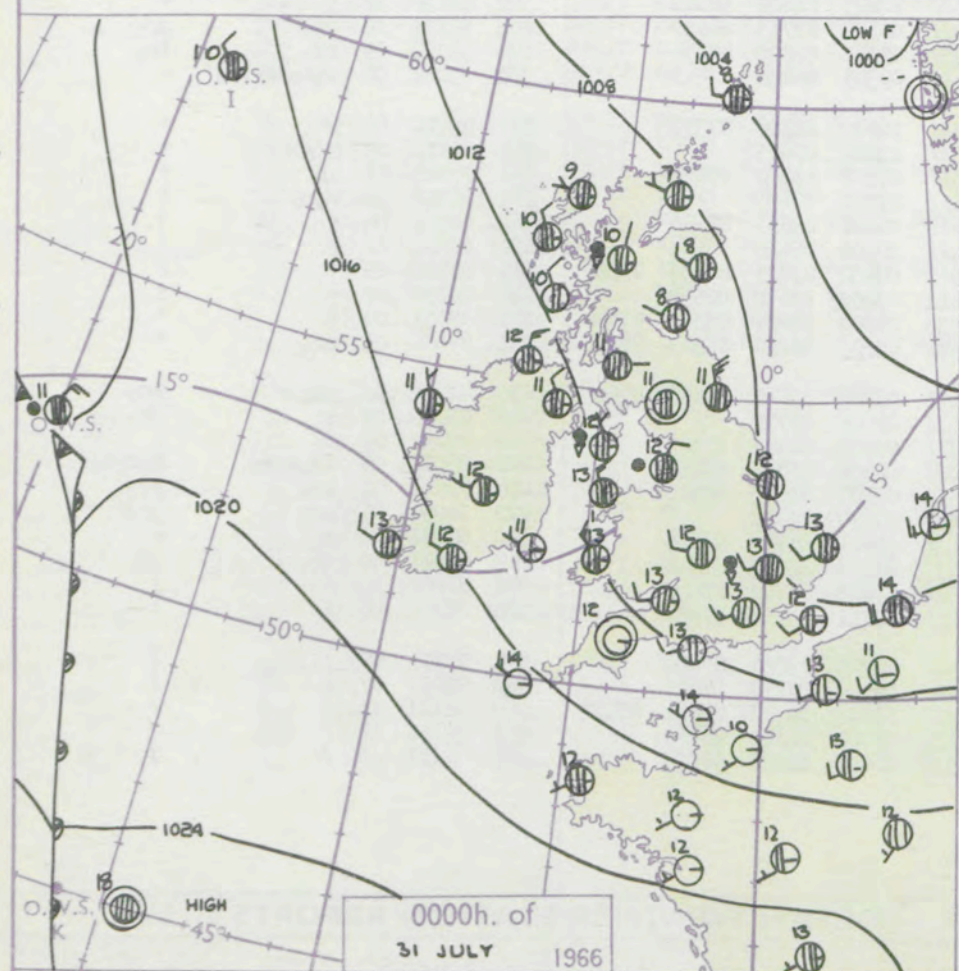
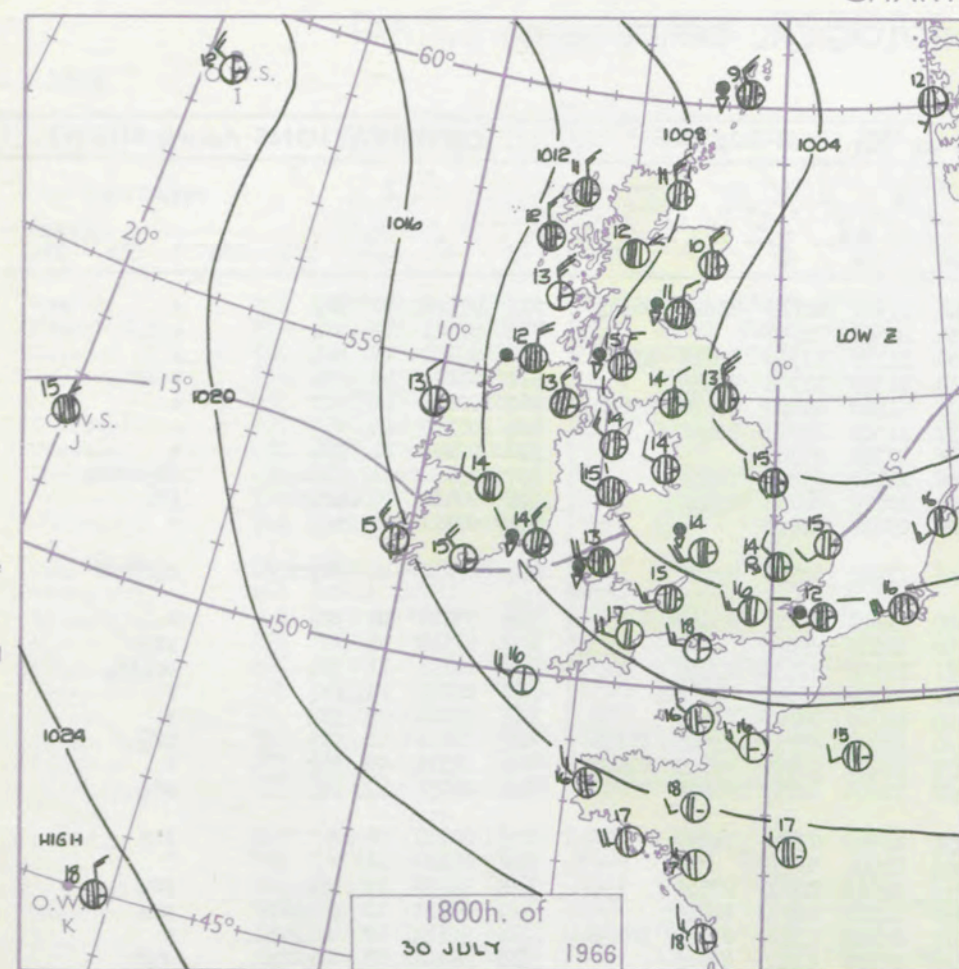
3-7

8-12

13-17

additional

her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 31

July 1966

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The shallow and complex depression centred between Norway and Fair Isle is expected to remain almost stationary during the next 24 hours. The ridge of high pressure in mid-Atlantic from Greenland to the Azores is expected to decline slowly. The British Isles will remain under the influence of a cool west to northwest airstream.

It will be mostly cool and cloudy with showers or periods of more continuous rain, especially in central and southern districts of England and Wales. Brighter though still showery weather will soon reach north Scotland and spread south, reaching northern England by noon tomorrow.

OUTLOOK for following 24 hours.

Continuing cool with showers or periods of more continuous rain, but also some sunny intervals.

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

| Code FM II.C | | OBSERVATIONS at 00h. 31 July 1966 | | | | | | | | OBSERVATIONS at 06h. 31 July 1966 | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to | | |
|----------------|-----|-----------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|-----------------------|---|----|
| 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 _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | | 03h.—09h. | |
| Kew | 775 | | | 14 | | | | | | 775 | 62402 | 74022 | 12513 | 68400 | 11319 | 81715 | 83820 | 86645 | 775 | 97121 | 10 | pr _o | + | | 40 |
| Heathrow | 772 | 62413 | 75028 | 09813 | 65611 | 11304 | 82635 | 86648 | | 772 | 32710 | 80011 | 12312 | 35630 | 10316 | 81635 | | | 772 | 97121 | 10 | pr _o | + | | 39 |
| Gatwick | 776 | 72411 | 75808 | 10712 | 78511 | 10203 | 82825 | 87656 | | 776 | 62606 | 70038 | 12612 | 65400 | 11316 | 81710 | 83616 | 85650 | 776 | 92101 | 09 | pr _o | + | | 38 |
| Thorney Island | 871 | 72718 | 78028 | 11515 | 78511 | 10102 | 83825 | 87650 | | 871 | 43006 | 76011 | 13313 | 38330 | 11313 | 81708 | 83650 | | 871 | 01121 | 10 | pr _o | + | | 37 |
| Hurn | 862 | 42509 | 80021 | 11913 | 45600 | 10104 | 84630 | | | 862 | 62703 | 80011 | 13513 | 68500 | 11210 | 81820 | 83630 | 85650 | 862 | 00110 | 10 | + | + | | 36 |
| Guernsey | 894 | 12813 | 82020 | 15713 | 11400 | 11103 | 81815 | | | 894 | 42814 | 80011 | 16414 | 48332 | 11305 | 81708 | 83640 | | 894 | 00130 | 11 | + | + | | 35 |
| Wattisham | 590 | 72513 | 66809 | 08311 | 78511 | 11305 | 84825 | 87635 | | 590 | 73013 | 58038 | 11111 | 76311 | 10221 | 87709 | | | 590 | 92111 | 11 | pr _o | + | | 34 |
| Gorleston | 497 | 72310 | 64216 | 06813 | 55571 | 12103 | 85620 | 87360 | | 497 | 62810 | 60216 | 09013 | 58540 | 12218 | 81820 | 85625 | | 497 | 03122 | 11 | irir _o | | ir _o ir _o pr _o | 33 |
| Mildenhall | 578 | 82608 | 59809 | 07913 | 88411 | 11206 | 83718 | 86822 | 88645 | 578 | 52905 | 40108 | 11211 | 56300 | 10220 | 84708 | 83640 | | 578 | 96111 | 10 | pr _o pr | | pr _o | 32 |
| Cardington | 559 | 82513 | 58042 | 08713 | 88511 | 11207 | 81820 | 88640 | | 559 | 23108 | 59031 | 13112 | 28500 | 09219 | 81820 | | | 559 | 00111 | 08 | + | + | | 31 |
| West Raynham | 485 | 82712 | 66038 | 06012 | 86211 | 11305 | 82705 | 88707 | | 485 | 72809 | 21596 | 10411 | 75311 | 11220 | 83709 | 87620 | | 485 | 07111 | 10 | pr _o -r _o | | r _o DR-Rr | 30 |
| Wittering | | | | | | | | | | | | | | | | | | | | | | | | | 29 |
| Boscombe Down | 746 | 32711 | 66018 | 11211 | 24660 | 10203 | 82630 | | | 746 | 52809 | 59031 | 13213 | 55500 | 11210 | 82625 | 85640 | | 746 | 95101 | 08 | pr _o | + | | 28 |
| Ross-on-Wye | | | | | | | | | | 627 | 52304 | 77012 | 12212 | 55600 | 10207 | 85630 | | | 627 | 97110 | 09 | + | | pr _o | 27 |
| Filton | 628 | 72610 | 66258 | 11413 | 79411 | 11313 | 81712 | 83918 | 85635 | 628 | 72409 | 68502 | 13013 | 75611 | 12309 | 82630 | 87645 | | 628 | 01121 | 11 | pr _o | | pr _o id _o | 26 |
| Aberporth | 502 | 72317 | 66258 | 12513 | 78411 | 11322 | 84810 | 87621 | | 502 | 73108 | 69012 | 13612 | 72471 | 09206 | 87812 | 86359 | | 502 | 02111 | 11 | pr _o | + | | 25 |
| Rhoose | 715 | 62913 | 75038 | 11912 | 68511 | 11215 | 81822 | 86656 | | 715 | 72907 | 75031 | 13711 | 18403 | 10309 | 81812 | 87075 | | 715 | 97110 | 09 | pr _o | + | | 24 |
| Mount Batten | 827 | 72808 | 58808 | 14213 | 79511 | 12308 | 82928 | 87657 | | 827 | 62906 | 69028 | 14713 | 38435 | 12302 | 81818 | 83645 | 85275 | 827 | 01131 | 11 | pr _o | | pr _o | 23 |
| Chivenor | 707 | 73015 | 82028 | 13514 | 78411 | 11214 | 84815 | 87650 | | 707 | 73009 | 82032 | 14613 | 68531 | 11206 | 85820 | 85645 | 87075 | 707 | 01111 | 09 | PRH | + | | 22 |
| St. Mawgan | 817 | 72920 | 69808 | 14714 | 78411 | 11207 | 82710 | 85816 | 86640 | 817 | 73017 | 74258 | 15213 | 52402 | 11203 | 82711 | 85816 | 85075 | 817 | 03131 | 12 | pr | | pr _o | 21 |
| Culdrose | 809 | 32712 | 80020 | 15713 | 38500 | 12206 | 82820 | | | 809 | 52806 | 74151 | 16412 | 48531 | 10302 | 83820 | 84070 | | 809 | 01111 | 08 | + | | pr _o | 20 |
| Scilly | 804 | 13014 | 81020 | 17314 | 12500 | 12308 | 81820 | | | 804 | 33011 | 81030 | 17113 | 28401 | 11501 | 81817 | | | 804 | 00120 | 11 | + | | + | 19 |
| Elmdon | 534 | 62808 | 70018 | 09212 | 42431 | 10212 | 84818 | 83359 | | 534 | 73102 | 63022 | 11812 | 78511 | 10213 | 82820 | 87640 | | 534 | 91121 | 11 | pr _o | | pr _o | 18 |
| Shawbury | 414 | 72909 | 59818 | 09812 | 79431 | 11214 | 85915 | 83645 | | 414 | 70000 | 66028 | 11911 | 78511 | 11210 | 83820 | 86640 | | 414 | 09111 | 10 | pr _o pr _o pr | | pr _o | 17 |
| Ringway | 334 | 72704 | 50046 | 09011 | 65641 | 10223 | 81630 | 85650 | | 334 | 80000 | 70038 | 11911 | 88511 | 09108 | 81820 | 83630 | 88656 | 334 | 92111 | 10 | ir _o pr _o | + | | 16 |
| Squires Gate | 318 | 80209 | 70606 | 09612 | 85611 | 10222 | 81630 | 88650 | | 318 | 70704 | 83026 | 11411 | 78511 | 09208 | 81825 | 87645 | | 318 | 01101 | 09 | ir _o ir _o | | r _o r | 15 |
| Valley | 302 | 83417 | 66028 | 10713 | 65571 | 11214 | 86620 | 88160 | | 302 | 83110 | 74022 | 11912 | 85511 | 10203 | 84622 | 88645 | | 302 | 00120 | 11 | + | | + | 14 |
| Ronaldsway | 204 | 73303 | 66808 | 11112 | 78411 | 10220 | 81712 | 87629 | | 204 | 72906 | 84028 | 11611 | 78411 | 09302 | 82713 | 86650 | | 204 | 93111 | 10 | pr _o | | pr _o | 13 |
| Carlisle | 222 | 60000 | 80018 | 10411 | 65631 | 08216 | 83640 | 85650 | 86360 | 222 | 70000 | 80022 | 11411 | 69531 | 09203 | 81822 | 86656 | | 222 | 97091 | 07 | pr _o | | ir _o | 12 |
| Watnall | 354 | 43105 | 66018 | 08611 | 45400 | 10219 | 81715 | 83640 | | 354 | 63406 | 58041 | 11910 | 65611 | 09315 | 86635 | | | 354 | 03081 | 06 | r _o r _o -r _o ir _o | + | | 11 |
| Kilnsea | 396 | 63110 | 66018 | 06312 | 39571 | 11217 | 83920 | 86360 | | 396 | 73215 | 66028 | 10711 | 46371 | 10222 | 84708 | 87359 | | 396 | 02111 | 11 | pr | + | | 10 |
| Finningley | 360 | 83212 | 59258 | 08112 | 85411 | 11323 | 87714 | 88620 | | 360 | 73008 | 66018 | 11712 | 75511 | 11214 | 87625 | | | 360 | | | | | | |