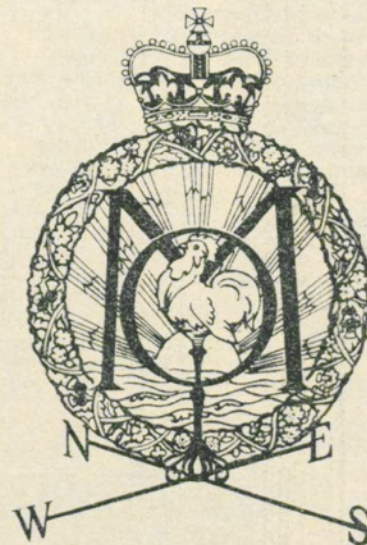


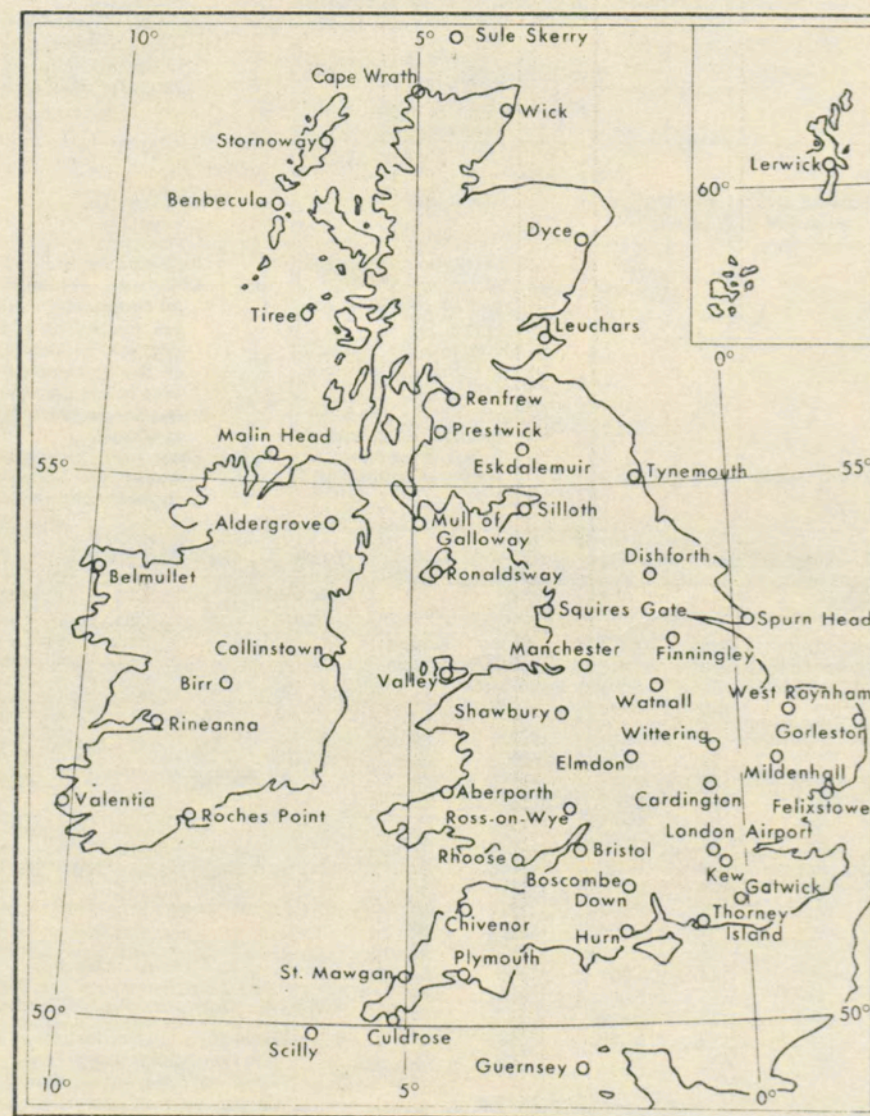
THE DAILY WEATHER REPORT

(INTRODUCTION)

1st October to 31st December
1960



STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE
LONDON, W.C.2

I. HISTORY

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

2. FORM OF PRESENTATION

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

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

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

| CODE FM IIA—Land Stations | | | | | | |
|--|--|--|---|--|---|---|
| N dd ff | VV ww W | PPP TT | Nh CL h CM CH | Td Ta a pp | 8Ns C hshs | RRTxTxE sss RRTnTnE TgTg |
| N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots. | VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4). | PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit. | Nh = Amount of cloud the height of which is given by h (Table 1). CL = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8). | TdTa = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars). | 8 = Indicator figure. Ns = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). hshs = Height of base of cloud (Table 12). | RR = Rainfall (Table 18) (Code 3577) (09h–21h) (21h–09h). TxTx = Maximum temperature in whole degrees Fahrenheit (09h–21h). TnTn = Minimum temperature in whole degrees Fahrenheit (21h–09h). TgTg = Minimum temperature on grass in whole degrees Fahrenheit (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h). |
| CODE FM 2IA—Ships | | | | | | |
| YQLaLbLc | LoLoLoGG | Followed by first four groups as in FM IIA above. | Ds vs a pp | O TsTs TaTd | I dwdw Pw Hw | |
| Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). LaLbLc = Latitude in degrees and tenths. | LoLoLo = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T. | | Ds = Direction of movement of ship (Table 14). vs = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars). | O = Indicator figure. TsTs = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). TaTd = Dew point temperature in whole degrees Fahrenheit. | I = Indicator figure. dwdw = Direction of waves to tens of degrees (Table 2). Pw = Period of waves (Table 16). Hw = Mean maximum height of waves (Table 17). | |

3. NOTES

- (i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
(ii) **Rainfall.**—Tr. : = There has been precipitation, but amount less than 0.05 mm.
(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.
(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F.

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

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

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

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

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

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

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

| Direction | Exact | Code | Direction | Exact | Code |
|-----------------------------|------------|------|-----------------------------|------------|------|
| (Compass equivalent Points) | in degrees | dd | (Compass equivalent Points) | in degrees | dd |
| Calm | — | 00 | S.W. | 191½ | 19 |
| N.E. | 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".

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

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

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

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

The code for W covers the weather occurring during the last six hours.

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

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

| | | | | | | | | | | | | | | | | |
|---|------------------|--|---|--|---|---|---|--|---|--|--|----------------------------------|---|---|--|--|
| 00-19 No precipitation at the station at the time of observation. | 00 | Cloud development not observed. | Characteristic change of the state of the sky during the past hour. | 30-39 Duststorms, Sandstorms, drifting or blowing snow. | 30 | Slight or moderate duststorm or sandstorm. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | 70-79 Solid precipitation not in showers. | 70 | Intermittent fall of snow flakes. | slight at time of observation. | | | | | |
| | 01 | Clouds generally dissolving or becoming less developed. | | | 31 | | | | 71 | Continuous fall of snow flakes. | | | | | | |
| | 02 | State of sky on the whole unchanged. | | | 32 | | | | 72 | Intermittent fall of snow flakes. | | moderate at time of observation. | | | | |
| | 03 | Clouds generally forming or developing. | | | 33 | | | | 73 | Continuous fall of snow flakes. | | | | | | |
| | 04 | Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes. | | | 34 | Severe duststorm or sandstorm. | no appreciable change during preceding hour. has increased during preceding hour. | | 74 | Intermittent fall of snow flakes. | heavy at time of observation. | | | | | |
| | 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). | | | | | | |
| | 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. | thunderstorm during the preceding hour, but not at time of observation. | | | | | |
| | 11 | Shallow fog or ice fog, in patches. | | | | 41 | Fog or ice fog in patches. | | 81 | Rain shower(s), moderate or heavy. | | | | | | |
| | 12 | Shallow fog or ice fog, more or less continuous. | | | | 42 | Fog or ice fog, sky discernible. | | | 82 | | Rain shower(s), violent. | | | | |
| | 13 | Lightning visible, no thunder heard. | | | | 43 | Fog or ice fog, sky not discernible. | | has become thinner during the preceding hour. | | | 83 | Shower(s) of rain and snow, slight. | | | |
| | 14 | Precipitation within sight, not reaching the ground or the surface of the sea. | | | | 44 | Fog or ice fog, sky discernible. | | | | | 84 | Shower(s) of rain and snow, moderate or heavy. | | | |
| | 15 | Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station. | | | | 45 | Fog or ice fog, sky not discernible. | | no appreciable change during the preceding hour. | | | 85 | Snow shower(s), slight. | | | |
| | 16 | Precipitation within sight reaching the ground or the surface of the sea near to but not at the station. | | | | 46 | Fog or ice fog, sky discernible. | | | | | 86 | Snow shower(s), moderate or heavy. | | | |
| | 17 | Thunder heard but no precipitation at time of observation. | | | | 47 | Fog or ice fog, sky not discernible. | | has begun, or has become thicker during the preceding hour. | | | 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. | heavy (dense) at time of observation. | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | | | | | | |
| | | | | | | 90 | 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. | thunderstorm at time of observation. | | 97 | | Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation. | | | | | |
| | 27 | Shower(s) of hail, or of hail and rain. | | | 57 | Drizzle, freezing, moderate or heavy (dense). | | | 98 | | Thunderstorm combined with duststorm or sandstorm at time of observation. | | | | | |
| | 28 | Fog or ice fog. | | | 58 | Drizzle and rain, slight. | | | 99 | | Thunderstorm, heavy, with hail at time of observation. | | | | | |
| | 29 | Thunderstorm (with or without precipitation). | | | 59 | Drizzle and rain, moderate or heavy. | | | | | | | | | | |
| 30-39 Duststorms, Sandstorms, drifting or blowing snow. | 30 | Characteristic change of the state of the sky during the past hour. | Not falling as shower(s). | 60-69 Rain at time of observation. | 60 | Rain, not freezing, intermittent. | slight at time of observation. | The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and refrozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice. | | | | | | | | |
| | 31 | | | | 61 | Rain, not freezing, continuous. | | | | | | | | | | |
| | 32 | | | | 62 | Rain, not freezing, intermittent. | moderate at time of observation. | | | | | | | | | |
| | 33 | | | | 63 | Rain, not freezing, continuous. | | | | | | | | | | |
| | 34 | | | | 64 | Rain, not freezing, intermittent. | heavy at time of observation. | | | | | | | | | |
| | 35 | | | | 65 | Rain, not freezing, continuous. | | | | | | | | | | |
| | 36 | | | | 66 | Rain, freezing, slight. | thunderstorm at time of observation. | | | | | | | | | |
| | 37 | | | | 67 | Rain, freezing, moderate or heavy. | | | | | | | | | | |
| | 38 | | | | 68 | Rain or drizzle, and snow, slight. | | | | | | | | | | |
| | 39 | | | | 69 | Rain or drizzle and snow, moderate or heavy. | | | | | | | | | | |

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

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

Table 7.—Code for form of Medium Cloud (CM) (Code 0515)

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

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

| | |
|---|---|
| 0 | No cirrus, cirrocumulus or cirrostratus. |
| 1 | Cirrus in the form of filaments, strands or hooks, not progressively invading the sky (often called "mares' tails"). |
| 2 | Dense cirrus, in patches or entangled sheaves, which usually do not increase and sometimes seem to be the remains of the upper part of a cumulonimbus: or cirrus with sproutings in the form of towers or battlements, or having the appearance of cumuliform tufts. |
| 3 | Dense cirrus, often in the form of an anvil: either the remains of the upper parts of a cumulonimbus or parts of distant cumulonimbus, the cumuliform portions of which cannot be seen. |
| 4 | Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole. |
| 5 | Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon. |
| 6 | Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered. |
| 7 | Veil of cirrostratus completely covering the celestial dome. |
| 8 | Cirrostratus not progressively invading the sky and not completely covering the celestial dome. |
| 9 | Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud. |
| X | Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds. |

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

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

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

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

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

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

Table 10.—Code for Characteristic of Barometric Tendency (a)
(Code 0200)

| | |
|--|--|
| 0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs. ago. | |
| 1 = Increasing, then steady; or increasing, then increasing more slowly. | atmospheric pressure now higher than 3 hrs. ago. |
| 2 = Increasing (steadily or unsteadily). | |
| 3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly. | |
| 4 = Steady, atmospheric pressure the same as 3 hrs. ago. | |
| 5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs. ago. | |
| 6 = Decreasing, then steady; or decreasing, then decreasing more slowly. | atmospheric pressure now lower than 3 hrs. ago. |
| 7 = Decreasing (steadily or unsteadily). | |
| 8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly. | |

Table 11.—Code for Type of Cloud (C)
(Code 0500)

| |
|--|
| 0 = Cirrus (Ci). |
| 1 = Cirrocumulus (Cc). |
| 2 = Cirrostratus (Cs). |
| 3 = Alto cumulus (Ac). |
| 4 = Altostratus (As). |
| 5 = Nimbostratus (Ns). |
| 6 = Stratocumulus (Sc). |
| 7 = Stratus (St). |
| 8 = Cumulus (Cu). |
| 9 = Cumulonimbus (Cb). |
| x = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena. |

Table 12.—Code for Height of Cloud (h_3h_2) (Code 1577)

Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet.

CODE FIGURES 81–89

| |
|------------------------|
| 81 = 35,000 feet |
| 82 = 40,000 " |
| 83 = 45,000 " |
| 84 = 50,000 " |
| 85 = 55,000 " |
| 86 = 60,000 " |
| 87 = 65,000 " |
| 88 = 70,000 " |
| 89 = above 70,000 feet |

CODE FIGURES 90–99*

| |
|---|
| 90 = less than 150 feet |
| 91 = 150–300 " |
| 92 = 300–600 " |
| 93 = 600–1,000 " |
| 94 = 1,000–2,000 " |
| 95 = 2,000–3,000 " |
| 96 = 3,000–5,000 " |
| 97 = 5,000–6,500 " |
| 98 = 6,500–8,000 " |
| 99 = 8,000 feet or higher or no low clouds. |

* Only used when cloud height cannot be determined with greater accuracy.

Table 13.—Code for State of Ground (E) (Code 0900)

| | |
|--|--|
| 0 ... Ground dry. | 6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely). |
| 1 ... " moist. | 7 ... Ice, snow or melting snow covering ground completely. |
| 2 ... " wet. | 8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely). |
| 3 ... " frozen. | 9 ... Loose dry snow, dust or sand covering ground completely. |
| 4 ... Glaze on ground but no snow or melting snow. | |
| 5 ... Ice, snow or melting snow covering less than one-half of ground. | |

Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)

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

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

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

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

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

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

| m. | ft. | 50 added to $d_w d_w$ | m. | ft. |
|----------------------------|-----|-----------------------|----|-----|
| 0 = <1 | <1 | 0 = 5 | 16 | |
| 1 = 1 | 1 | 1 = 5 | 17 | |
| 2 = 1 | 3 | 2 = 6 | 19 | |
| 3 = 1 | 5 | 3 = 6 | 21 | |
| 4 = 2 | 6 | 4 = 7 | 22 | |
| 5 = 2 | 8 | 5 = 7 | 24 | |
| 6 = 3 | 9 | 6 = 8 | 25 | |
| 7 = 3 | 11 | 7 = 8 | 27 | |
| 8 = 4 | 13 | 8 = 9 | 29 | |
| 9 = 4 | 14 | 9 = 9 | 30 | |
| x = Height not determined. | | | | |

Notes:—

(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1½ m. and 1¾ m. (4 ft. and 5¼ ft.).

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

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

Table 18.—Code for Amount of Precipitation (RR) (Code 3577)

| mm. |
|--|
| 01–55 Amount to the nearest whole millimetre. |
| 56 60 |
| 57–90 Add 10 mm. for each unit above 56 e.g., 73 = 230 mm. |
| 91 0.1 |
| 92 0.2 |
| 93 0.3 |
| 94 0.4 |
| 95 0.5 |
| 96 0.6 |
| 97 Trace |
| 98 >400 |
| 99 Measurement impossible or inaccurate. |

Table 19.—Explanation of Beaufort Letters used for Hydrometeors (pages 1 and 4)

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

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

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

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS

○ Clear sky. ⊖ Sky ⅓ covered. ⊕ Sky ⅔ covered. ⊗ Sky ¾ covered. ⊘ Sky ⅕ covered. ⊙ Sky ⅙ covered. ⊚ Sky ⅓ covered. ⊛ Sky ⅔ covered. ⊜ Sky ¾ covered. ⊝ Sky obscured.

WEATHER SYMBOLS

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

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

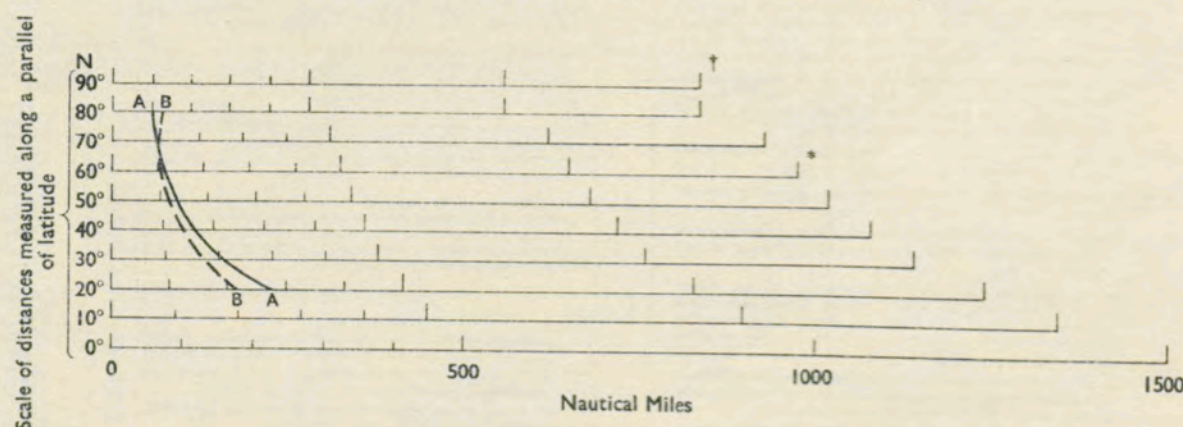
| | |
|--------------------------------------|---|
| —●— = Warm Front on the surface. | —●— = Warm Occlusion. |
| —▲— = Warm Front above the ground. | —▲— = Cold Occlusion. |
| —▲— = Cold Front on the surface. | —▲— = Lines of Frontogenesis. |
| —▲— = Cold Front above the ground. | Short strokes across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

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

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Weather Forecasting" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

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



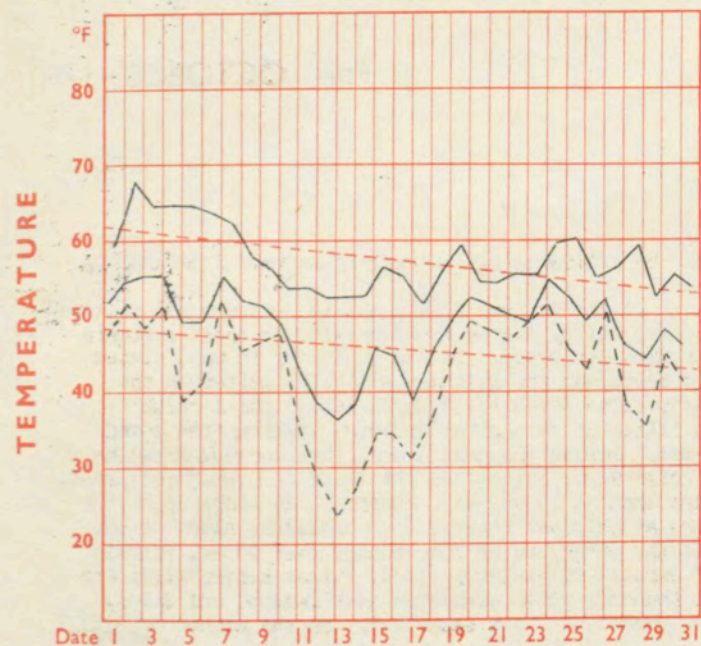
† Scale of distances measured along a meridian in latitude 80°–90° N.

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

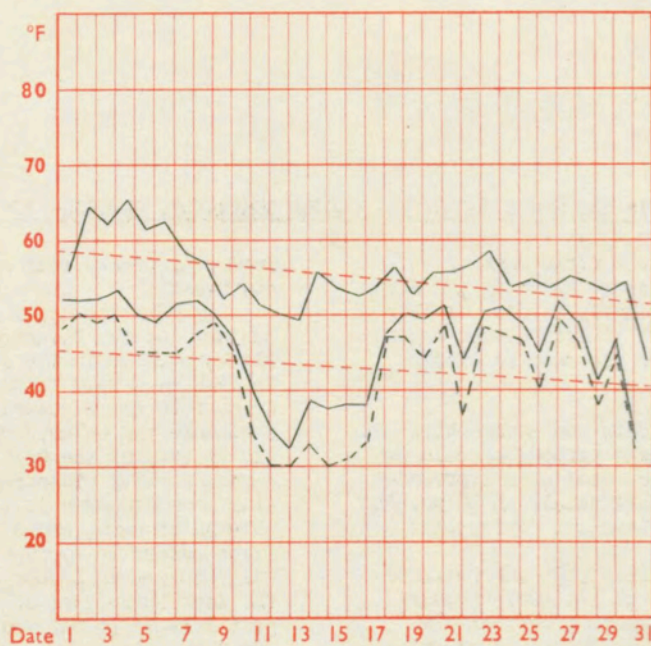
For geostrophic wind speed of 20 knots, with surface pressure 1013.2 mb and temperature 50° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E-W motion and to BB for N-S motion.

Corrections to Monthly Summary No. 57 September 1960:-
Kew; Highest Rainfall 145 mm. in 1918. Cardington; total rainfall 090mm.

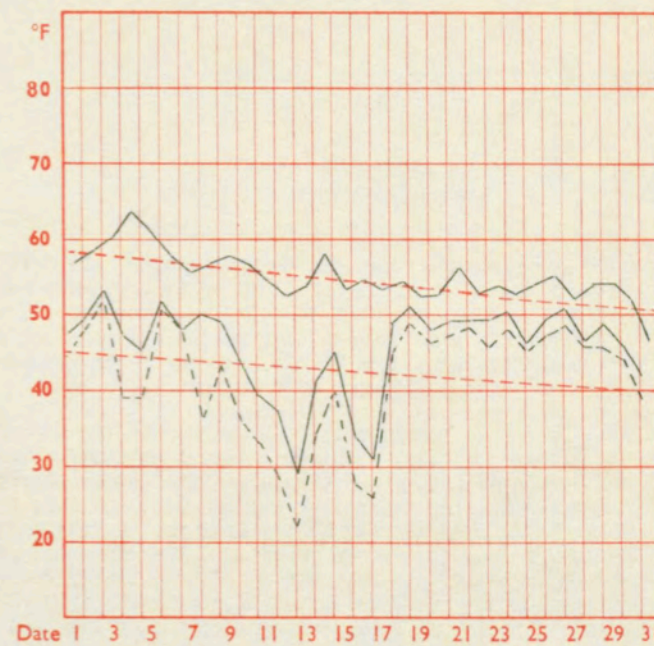
LONDON (Kew)



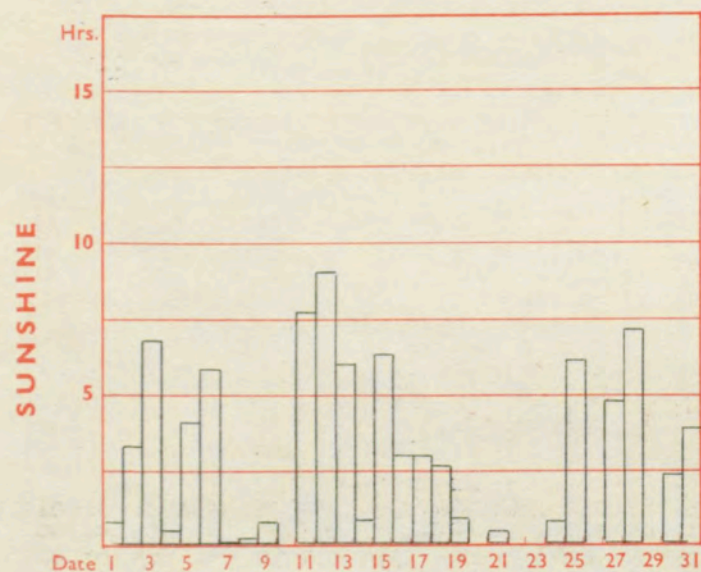
MANCHESTER (Airport)



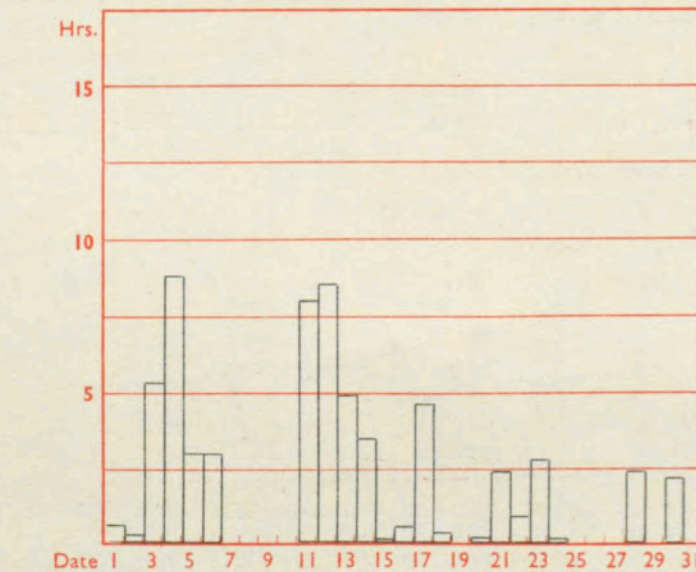
GLASGOW (Renfrew)



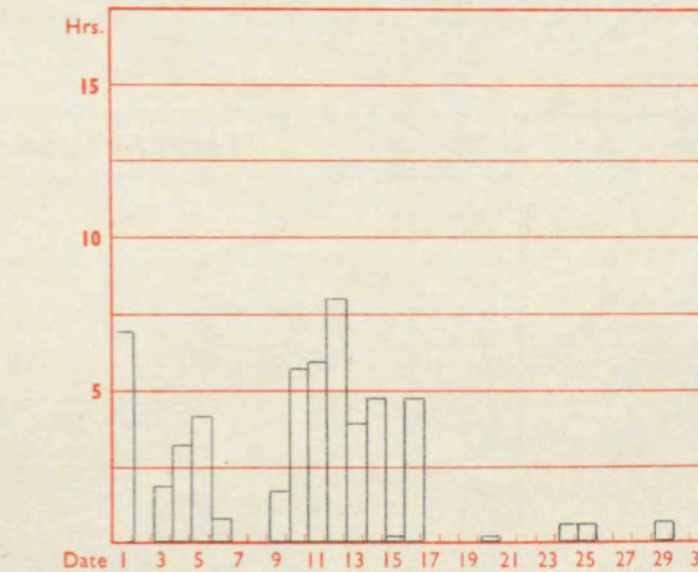
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.



Total for month 87 30 year (1921-1950) average 96 hrs.

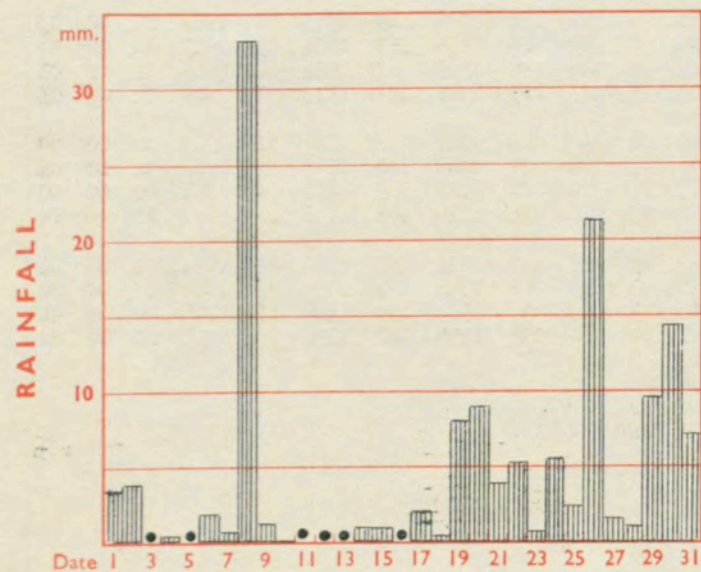


Total for month 62 30 year (1921-1950) average 80 hrs.

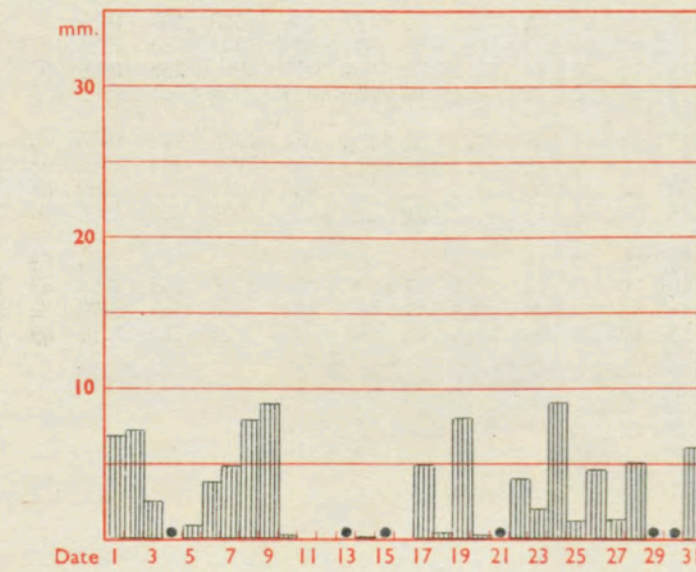


Total for month 53 30 year (1921-1950) average 74 hrs.

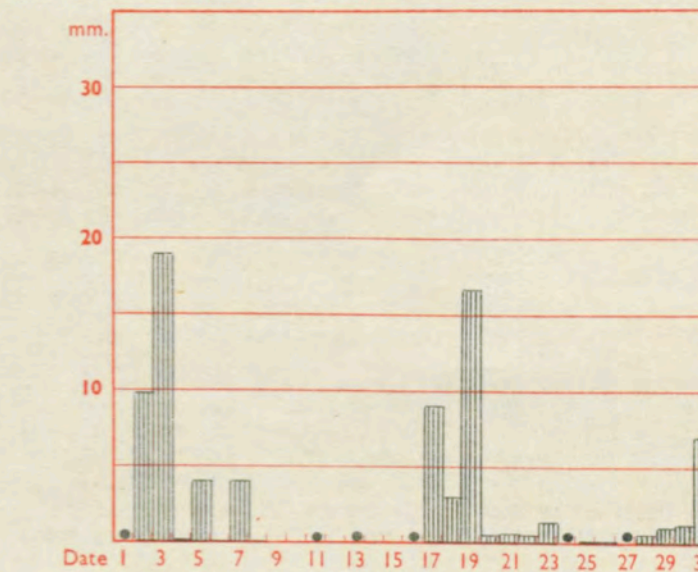
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 137 35 year (1916-1950) average 57 mm.



Total for month 89 35 year (1916-1950) average 82 mm.



Total for month 78 35 year (1916-1950) average 119 mm.

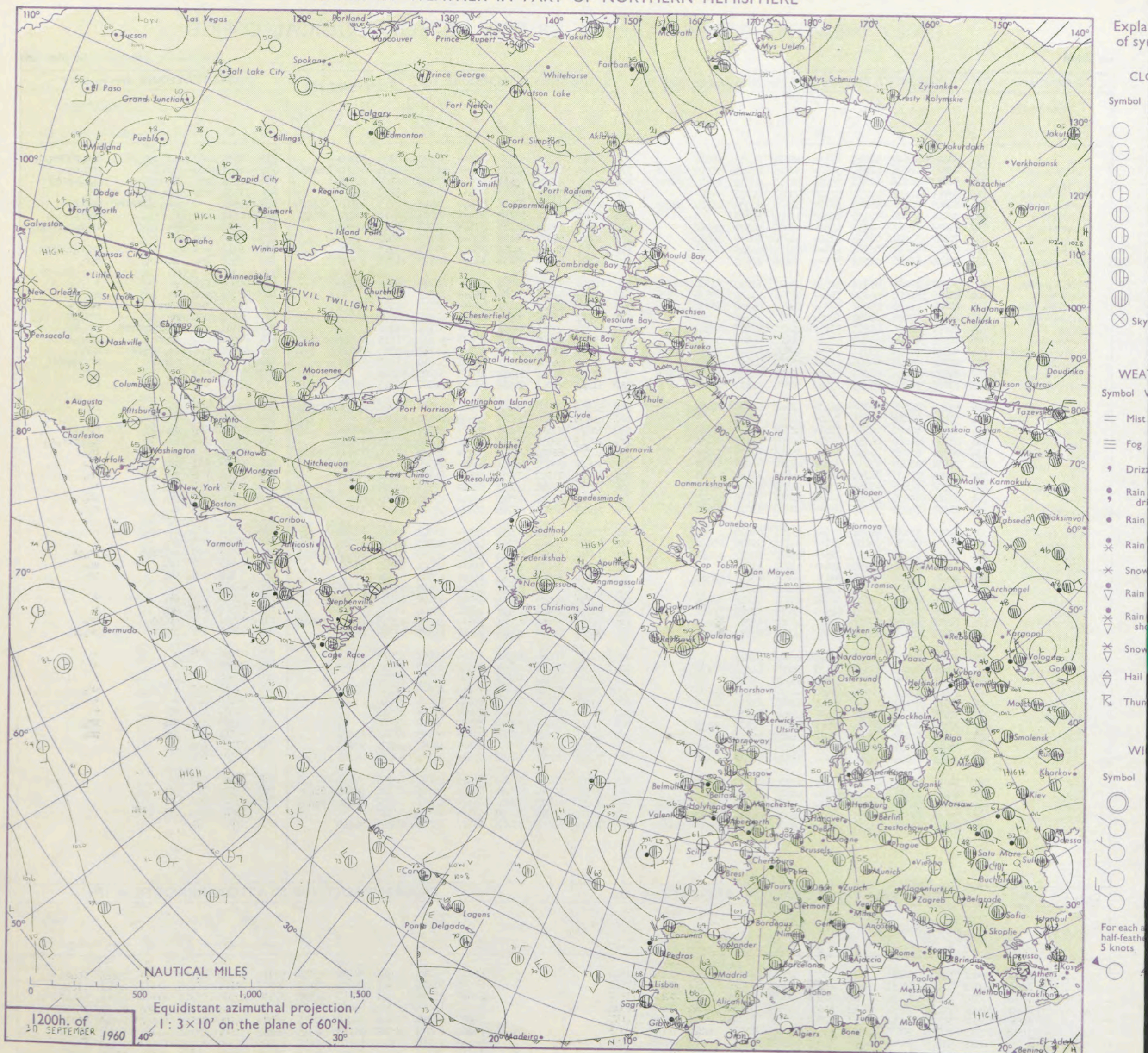
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36108

Date of Issue Saturday 1 October 1960

| OBSERVATIONS at 12h. 30 September 1960 | | | | | | | | | | | OBSERVATIONS at 18h. 30 September 1960 | | | | | | | | | | | OBSERVATIONS during DAY | | | |
|--|-----|-------|--------|-------|--|--------------------|--|--|--|-----|--|--------|-------|--|--------------------|--|--|--|-----|---------|-----|--|---|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _h Ch _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _h Ch _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 80717 | 56616 | 02554 | 474++ | 49810 | 84714 | 88625 | | 775 | 80813 | 20216 | 02654 | 473++ | 50209 | 84708 | 88720 | | 775 | 07551 | 000 | r _o r _o d _o r _o RR | r _o r _o rrRRrr _o r _o | | |
| London Airport | 772 | 80813 | 28616 | 02454 | 3742+ | 50715 | 83710 | 85712 | 88460 | 772 | 81010 | 20216 | 02253 | 574++ | 51307 | 82706 | 85710 | 88656 | 772 | 06551 | 000 | r _o r _o | rrd _o r _o | | |
| Gatwick | 776 | 80817 | 40216 | 02253 | 3542+ | 51712 | 83711 | 85635 | 88458 | 776 | 80910 | 26216 | 02051 | 6732+ | 50207 | 86707 | 88556 | | 776 | 04541 | 000 | ir _o r _o r _o | r _o r _o rrid _o | | |
| Thorney Island | 871 | 80713 | 32616 | 00754 | 5732+ | 53607 | 85706 | 88520 | | 871 | 70606 | 56258 | 00855 | 785++ | 53209 | 84820 | 87640 | | 871 | 11552 | 000 | r _o r _o RRrr | pr _o | | |
| Hurn | 862 | 80809 | 39626 | 99853 | 5732+ | 51709 | 82706 | 85708 | 88540 | 862 | 60905 | 61018 | 99956 | 58442 | 54209 | 82713 | 84818 | 85625 | 862 | 12581 | 000 | r _o r _o RRrrrrRR | pr _o t1 | | |
| Guernsey | 894 | 32114 | 83016 | 98159 | 32402 | 52207 | 83816 | | | 894 | 70000 | 82818 | 99155 | 694+3 | 50209 | 84812 | 85920 | 85070 | 894 | 01621 | 059 | + | prpr _o | | |
| Felixstowe | 697 | 81033 | 58022 | 04756 | 4552+ | 48822 | 84621 | 88462 | | 697 | 81325 | 33636 | 04255 | 7742+ | 51303 | 87711 | 88515 | | 697 | 02572 | 000 | + | ir _o r _o r _o rrr _o r _o | | |
| Gorleston | 497 | 70922 | 58031 | 08553 | 1242+ | 48810 | 81818 | 87460 | | 497 | 80830 | 58022 | 06253 | 855++ | 50705 | 88621 | | | 497 | 00560 | 000 | + | + | | |
| Mildenhall | 578 | 80819 | 66022 | 06154 | 455++ | 45715 | 84625 | 88656 | | 578 | 80811 | 56616 | 04753 | 354++ | 50500 | 83710 | 88625 | | 578 | 08542 | 000 | + | ir _o r _o r _o RRrr | | |
| Cardington | 559 | 80616 | 62026 | 04352 | 855++ | 45620 | 88625 | | | 559 | 80710 | 48616 | 03851 | 4742+ | 49105 | 84715 | 88545 | | 559 | 09531 | 000 | ir _o r _o r _o | r _o r _o | | |
| West Raynham | 485 | 70923 | 82022 | 07153 | 11638 | 43812 | 81835 | 83360 | 87275 | 485 | 80920 | 62022 | 06052 | 6557+ | 46500 | 86625 | 88458 | | 485 | 00530 | 008 | + | + | | |
| Wittering | 462 | 80819 | 62022 | 06652 | 756++ | 41716 | 81630 | 87635 | 88656 | 462 | 80713 | 58636 | 05350 | 855++ | 47503 | 88620 | | | 462 | 03531 | 000 | + | r _o r _o rr | | |
| Boscombe Down | 746 | 80820 | 32626 | 01051 | 6732+ | 49713 | 86706 | 88530 | | 746 | 80912 | 29616 | 01151 | 562++ | 50211 | 85703 | 88615 | | 746 | 16511 | 000 | RRrr | rrr _o r _o | | |
| Ross-on-Wye | 627 | 80711 | 57636 | 02350 | 8042+ | 47711 | 88510 | | | 627 | 80612 | 48626 | 00949 | 8032+ | 47204 | 88508 | | | 627 | 21512 | 000 | rr | rrRRir | | |
| Bristol | 628 | 80622 | 32636 | 01651 | 7732+ | 49810 | 87707 | 88540 | | 628 | 80715 | 23216 | 00552 | 873++ | 51104 | 88708 | | | 628 | 15531 | 000 | ir _o r _o r _o rrpr | RRrr _o r _o | | |
| Aberporth | 502 | 80923 | 66602 | 01052 | 6542+ | 45802 | 86618 | 88458 | | 502 | 71020 | 66606 | 08550 | 35678 | 45612 | 81715 | 83645 | 87270 | 502 | 04531 | 000 | ir _o rr | rrir _o i | | |
| Rhoose (Cardiff) | 715 | 80721 | 37616 | 99651 | 3732+ | 49814 | 83706 | 85710 | 88540 | 715 | 80712 | 33106 | 99852 | 573++ | 50310 | 85708 | 88630 | | 715 | 15521 | 000 | ir _o o _o r _o RR | r _o r _o | | |
| Plymouth | 827 | 71715 | 59026 | 96258 | 6241+ | 55612 | 82713 | 86818 | | 827 | 71308 | 66258 | 97657 | 42401 | 50210 | 84817 | 84075 | | 827 | 05622 | 045 | r _o r _o | pr _o prpr _o | | |
| Chivenor | 707 | 80912 | 56636 | 98053 | 554++ | 49808 | 82709 | 85615 | 88650 | 707 | 20909 | 69016 | 97454 | 18533 | 51205 | 81820 | | | 707 | 08581 | 017 | rr | lpr _o | | |
| St. Mawgan | 817 | 71008 | 80256 | 95653 | 39463 | 50805 | 81815 | 83927 | | 817 | 51413 | 83018 | 96554 | 49432 | 51207 | 82917 | 83825 | 83358 | 817 | 93611 | 041 | rrr _o r _o | l | | |
| Culdrose | 809 | 62109 | 81036 | 95760 | 48408 | 52602 | 84816 | 84270 | | 809 | 51508 | 78012 | 96356 | 39403 | 47204 | 81705 | 83810 | 82920 | 809 | 01611 | 072 | + | ir _o | | |
| Scilly | 804 | 31811 | 82028 | 94661 | 39400 | 52203 | 83918 | | | 804 | 41609 | 82020 | 94657 | 42400 | 49102 | 84818 | | | 804 | 00621 | 069 | + | + | | |
| Elmdon | 534 | 80824 | 62022 | 04751 | 3561+ | 42720 | 83640 | 88460 | | 534 | 80819 | 37636 | 04148 | 5552+ | 46500 | 85625 | 88556 | | 534 | 12512 | 000 | r _o r _o | r _o r _o rr | | |
| Shawbury | 414 | 80719 | 66022 | 04452 | 3572+ | 40823 | 83650 | 88462 | | 414 | 80815 | 58636 | 03948 | 8762+ | 44400 | 82715 | 88545 | | 414 | 07521 | 000 | ir _o | r _o r _o rrr _o r _o | | |
| Manchester | 334 | 70826 | 66021 | 06456 | 28506 | 35818 | 82825 | 87275 | | 334 | 80723 | 66022 | 05352 | 6572+ | 39500 | 81625 | 86650 | 88459 | 334 | 97560 | 058 | + | ir _o | | |
| Squires Gate | 318 | 70818 | 69028 | 07952 | 784+1 | 45710 | 83818 | 87630 | | 318 | 70818 | 64022 | 05951 | 5847+ | 45505 | 81717 | 84656 | 87459 | 318 | 97550 | 031 | pr _o | ir _o | | |
| Valley | 302 | 51024 | 66031 | 04755 | 15732 | 40810 | 81650 | 84075 | | 302 | 81019 | 73702 | 03052 | 5567+ | 41702 | 85640 | 88460 | | 302 | 97561 | 039 | + | ir _o | | |
| Ronaldsway | 204 | 70932 | 74808 | 07854 | 784++ | 48807 | 86818 | 87640 | | 204 | 70831 | 62021 | 05853 | 68432 | 47503 | 81716 | 86820 | | 204 | 97550 | 029 | pr _o | + | | |
| Silloth | 214 | 60724 | 80038 | 11752 | 58430 | 41804 | 81715 | 84825 | | 214 | 70917 | 66158 | 09749 | 68442 | 43606 | 81718 | 83825 | 85650 | 214 | 97550 | 026 | pr _o | pr _o | | |
| Watnall | 354 | 81020 | 74032 | 06751 | 885++ | 40817 | 83820 | 88630 | | 354 | 81015 | 62032 | 05749 | 3552+ | 43500 | 83628 | 85645 | 88459 | 354 | 02521 | 000 | + | r _o r _o | | |
| Spurn Head | 396 | 61025 | 59022 | 09554 | 625++ | 43705 | 86825 | | | 396 | 71028 | 59022 | 07154 | 785++ | 43702 | 83820 | 84625 | | 396 | 00550 | 036 | + | + | | |
| Finnigley | 360 | 70819 | 82251 | 09154 | 786++ | 44712 | 85830 | 85640 | | 360 | 81118 | 80022 | 07752 | 4577+ | 41703 | 84650 | 87360 | 88465 | 360 | 97560 | 035 | pr _o | + | | |
| Dishforth | 261 | 70813 | 81258 | 10252 | 785++ | 43812 | 82825 | 87656 | | 261 | 70814 | 66258 | 08449 | 4857+ | 45707 | 81820 | 83650 | 87460 | 261 | 01531 | 003 | pr _o prpr | pr _o pr | | |
| Tynemouth | 262 | 70931 | 66258 | 13152 | 756++ | 43801 | 87630 | | | 262 | 60928 | 66028 | 11152 | 685++ | 42001 | 83825 | 86630 | | 262 | 92541 | 007 | pr _o | pr _o | | |
| Eskdalemuir | 162 | 50925 | 83258 | 13450 | 32430 | 35805 | 83818 | 83360 | | 162 | 30514 | 87018 | 12343 | 24531 | 40004 | 82622 | | | 162 | 92521 | 050 | pr _o | pr _o | | |
| Mull of Galloway | 131 | 70933 | 78801 | 08553 | 774++ | 42813 | 87718 | | | 131 | 70938 | 78158 | 07051 | 56408 | 42603 | 85718 | 84275 | | 131 | 97541 | | | | | |
| Prestwick | 135 | 30920 | 80258 | 11853 | 38442 | 43803 | 81818 | 83830 | | 135 | 30711 | 82018 | 10449 | 38541 | 38100 | 81825 | | | 135 | 97581 | 058 | pr | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

ATHER
Weather

le

and
hizzle

and snow

shower

and snow
ower

shower

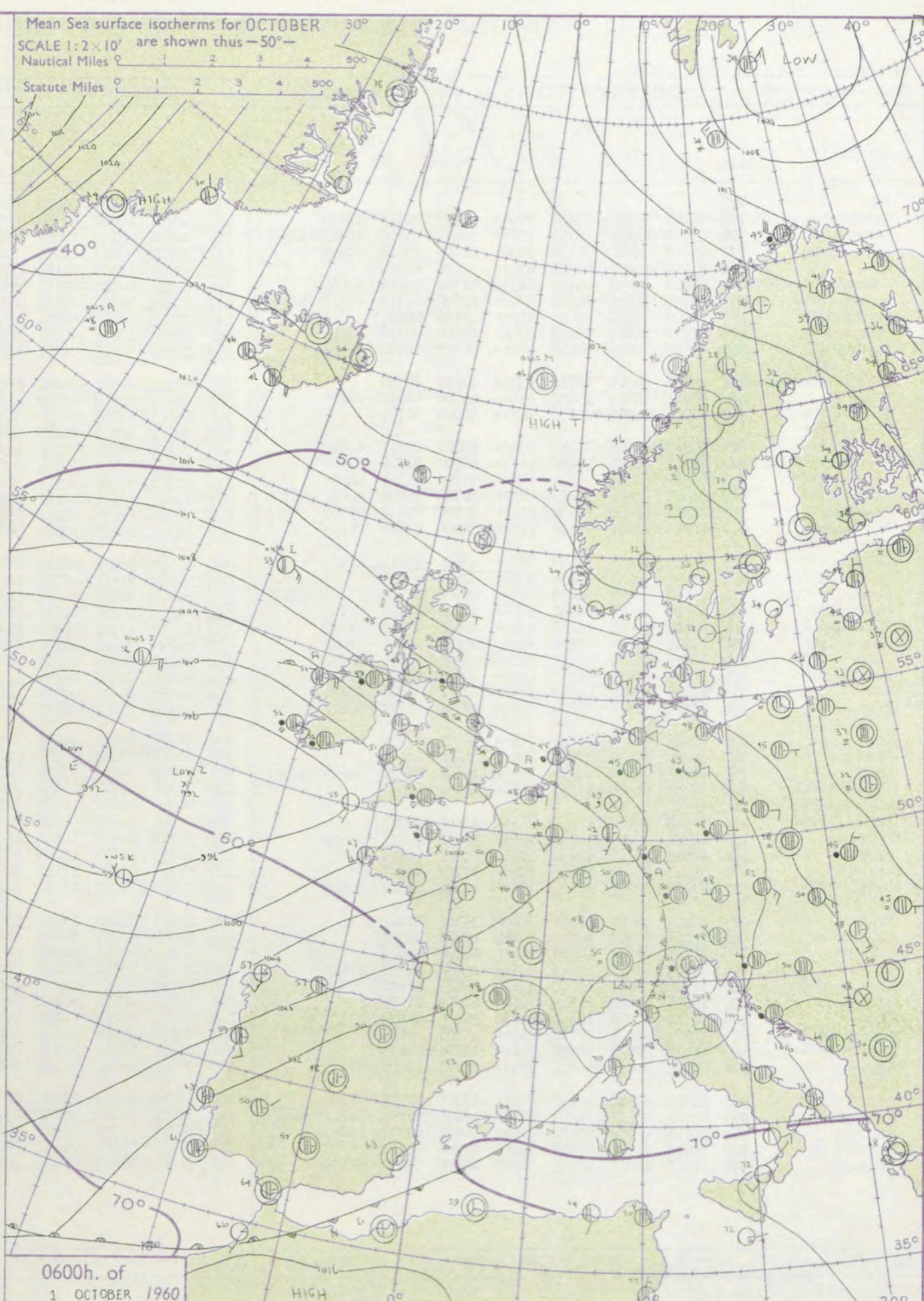
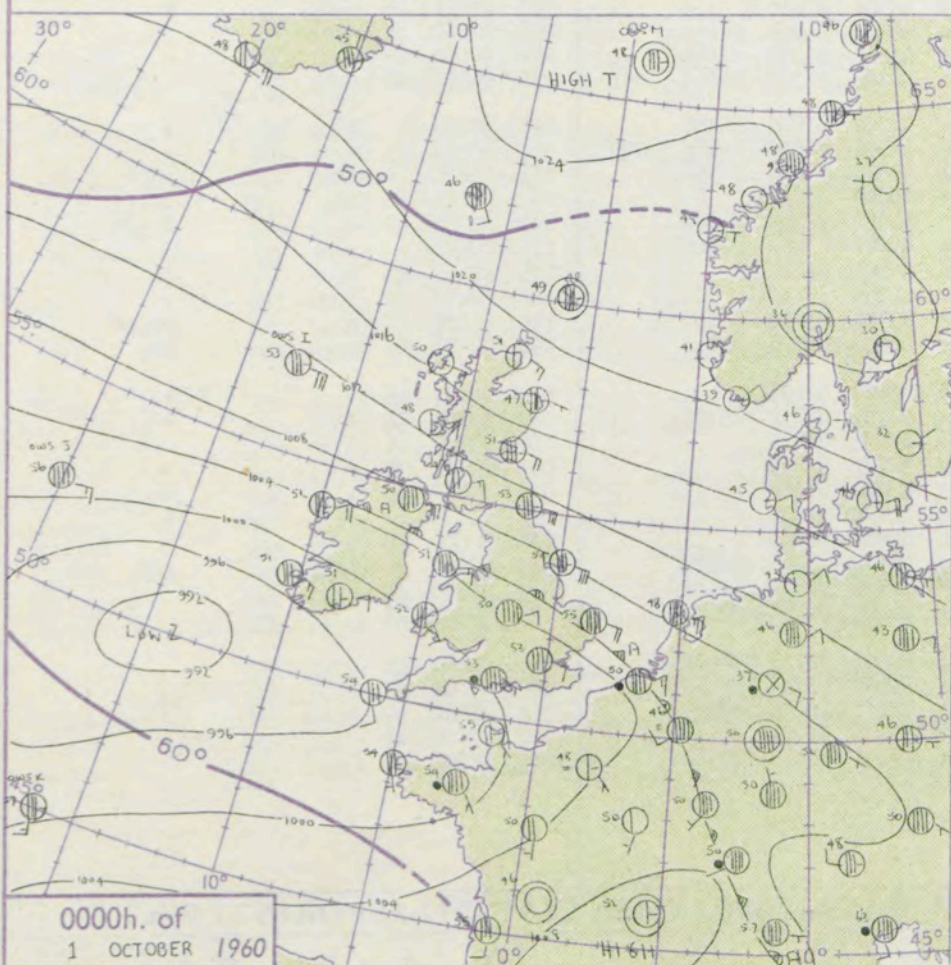
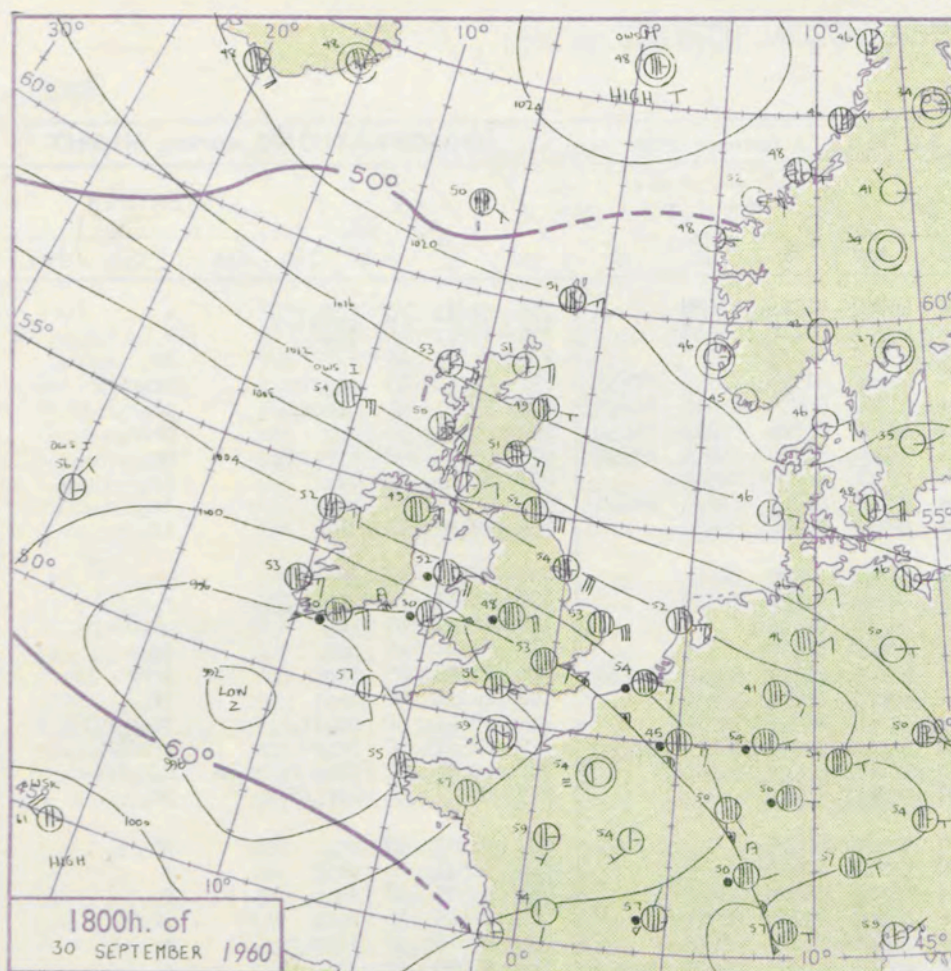
shower

derstorm

ND
Wind
speed
(knots)

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

Additional
or add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 1 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone persisted over the Norwegian Sea and extended westward to link with a developing cell of high pressure over east Greenland, while a depression off southwest England remained almost stationary. An associated trough of low pressure weakened as it moved slowly northwards over southern districts of England and Wales. There will be little change in the pressure distribution over the British Isles during the next 24 hours.

Western and northern districts of Scotland will be mainly dry with bright intervals. Most other parts of the British Isles will be cloudy with showers at times. The showers will be heavy at times, with thunderstorms in places, especially in the southwest where more prolonged periods of rain may occur. It will be mostly rather cold.

OUTLOOK for the following 24 hours:-
Little general change.

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

| OBSERVATIONS at 00h. 1 October 1960 | | | | | | | | | | | | OBSERVATIONS at 06h. 1 October 1960 | | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|-------------------------------------|-----|-------|-------|-------|--|--------------------|--|--|--|--|-----|-------------------------------------|-------|-------|--|--------------------|--|--|--|-----|-------|----------------------|-------------------------------|--|--|--|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | iii | RRT T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 52 | | | | | | | 775 | 70714 | 19106 | 03652 | 464++ | 46702 | 84715 | 87635 | | | 775 | 91511 | 47 | r _o r _o ir _o | + | | | | |
| London Airport | 772 | 71009 | 58016 | 03353 | 756++ | 50400 | 82713 | 87633 | | | 772 | 60810 | 40042 | 02951 | 5563+ | 49703 | 82710 | 85640 | | | 772 | 97511 | 49 | id _o r _o | + | | | | |
| Gatwick | 776 | 70707 | 26105 | 03152 | 353++ | 50602 | 83706 | 83710 | 87621 | | 776 | 80810 | 28102 | 02550 | 856++ | 49603 | 88635 | | | | 776 | 91491 | 46 | + | ir _o | | | | |
| Thorney Island | 871 | 70707 | 46022 | 02252 | 3557+ | 51400 | 83625 | 87459 | | | 871 | 70709 | 37819 | 01253 | 794++ | 52504 | 81715 | 83925 | 87656 | | 871 | 09512 | 49 | pr _o tlr | pr _o prrr | | | | |
| Hurn | 862 | 81007 | 40819 | 01553 | 833++ | 52106 | 88908 | | | | 862 | 80703 | 40809 | 01153 | 832++ | 51302 | 85705 | 85910 | 88630 | | 862 | 14521 | 51 | tlrpr _o RR | pr _o r _o r _o RR | | | | |
| Guernsey | 894 | 71616 | 53028 | 99456 | 68732 | 51500 | 83816 | 85650 | | | 894 | 71911 | 80028 | 00455 | 68472 | 52309 | 81708 | 83812 | 85650 | | 894 | 01531 | 50 | pr _o | pr _o ir _o | | | | |
| Felixstowe | 697 | 81221 | 56616 | 04855 | 5742+ | 51500 | 81712 | 85717 | 88550 | | 697 | 81321 | 58256 | 05154 | 884++ | 50103 | 81715 | 85818 | 88635 | | 697 | 03532 | 50 | r _o r _o ir _o | pr _o | | | | |
| Gorleston | 497 | 81020 | 58022 | 06855 | 855++ | 51102 | 88621 | | | | 497 | 81020 | 58606 | 06854 | 4752+ | 52301 | 84820 | 88540 | | 497 | 97511 | 51 | ir _o | ir _o | | | | | |
| Mildenhall | 578 | 80810 | 40616 | 05152 | 3742+ | 50400 | 83716 | 88540 | | | 578 | 80810 | 32606 | 05351 | 355++ | 49301 | 81715 | 83625 | 88640 | | 578 | 03511 | 48 | rrir _o | ir _o | | | | |
| Cardington | 559 | 80508 | 32606 | 04650 | 472++ | 50303 | 84704 | 88706 | | | 559 | 80609 | 32216 | 04651 | 663++ | 49303 | 86706 | 88650 | | | 559 | 03491 | 44 | ir _o | ir _o | | | | |
| West Raynham | 485 | 80918 | 59022 | 05952 | 855++ | 47604 | 88629 | | | | 485 | 80918 | 59602 | 06251 | 556++ | 47302 | 85630 | 88645 | | | 485 | 97510 | 48 | + | ir _o | | | | |
| Wittering | 462 | 80913 | 48026 | 05451 | 454++ | 49500 | 84618 | 88623 | | | 462 | 80612 | 40616 | 05550 | 455++ | 48303 | 84620 | 88635 | | | 462 | 03491 | 48 | rrrr _o r _o | r _o r _o RR | | | | |
| Boscombe Down | 746 | 80914 | 35606 | 02550 | 863++ | 49002 | 88707 | | | | 746 | 80812 | 33638 | 02050 | 863++ | 49300 | 88706 | | | | 746 | 18491 | 47 | ir _o | pr _o RRrr | | | | |
| Ross-on-Wye | | | | | | | | | | | 627 | 80707 | 48022 | 01250 | 864++ | 48400 | 88710 | | | | 627 | 93501 | 49 | pr _o | ir _o | | | | |
| Bristol | 628 | 80910 | 40606 | 01951 | 554++ | 50104 | 85711 | 88612 | | | 628 | 70714 | 58032 | 01251 | 454++ | 49603 | 84712 | 85626 | 87656 | | 628 | 03502 | 45 | ir _o | irrr | | | | |
| Aberporth | 502 | 71312 | 66036 | 99552 | 1637+ | 48000 | 81706 | 87360 | | | 502 | 81014 | 58212 | 00051 | 3747+ | 47000 | 83616 | 88458 | | | 502 | 01491 | 49 | 1 | ir _o | | | | |
| Rhoose (Cardiff) | 715 | 80912 | 48028 | 00852 | 653++ | 50303 | 86708 | 88620 | | | 715 | 80814 | 37606 | 00651 | 553++ | 51205 | 85709 | 88620 | | | 715 | 08511 | 50 | pr _o ir _o | ir _o r _o r _o rr | | | | |
| Plymouth | 827 | 70807 | 62808 | 97853 | 6853+ | 52704 | 85820 | 84641 | 86350 | | 827 | 71611 | 58258 | 98156 | 7336+ | 54206 | 81707 | 84817 | 86622 | | 827 | 08531 | 50 | pr _o pr | prpr _o | | | | |
| Chivenor | 707 | 70913 | 69028 | 98854 | 5563+ | 51502 | 85640 | 87358 | | | 707 | 70910 | 62636 | 98753 | 355++ | 52201 | 83622 | 87650 | | | 707 | 10521 | 42 | pr _o r _o r _o ir _o RR | r _o r _o rr | | | | |
| St. Mawgan | 817 | 80812 | 32656 | 96952 | 4732+ | 52504 | 84708 | 88515 | | | 817 | 31310 | 69258 | 97152 | 39400 | 52303 | 82915 | | | | 817 | 07501 | 46 | lpr _o RR | pr _o | | | | |
| Culdrose | 809 | 81607 | 74028 | 97155 | 884++ | 53601 | 82812 | 88625 | | | 809 | 31405 | 80028 | 96853 | 22430 | 51502 | 82815 | | | | 809 | 02521 | 47 | pr _o | pr _o | | | | |
| Scilly | 804 | 61612 | 74216 | 95354 | 65400 | 52202 | 86615 | | | | 804 | 22007 | 81011 | 95855 | 28400 | 53207 | 82817 | | | | 804 | 04531 | 47 | prir | + | | | | |
| Elmdon | 534 | 80812 | 59026 | 04750 | 663++ | 49500 | 82704 | 86709 | 88612 | | 534 | 80814 | 39052 | 04650 | 663++ | 48301 | 86708 | 88620 | | | 534 | 97501 | 48 | + | + | | | | |
| Shawbury | 414 | 81010 | 56056 | 04451 | 574++ | 48203 | 85710 | 88714 | | | 414 | 80812 | 40216 | 04551 | 563++ | 48302 | 85708 | 88714 | | | 414 | 01471 | 46 | r _o r _o | ir _o ir | | | | |
| Manchester | 334 | 80718 | 66026 | 05853 | 554++ | 43601 | 85618 | 88622 | | | 334 | 80718 | 63026 | 05753 | 857++ | 44501 | 81622 | 88650 | | | 334 | 97520 | 48 | ir _o r _o r _o | + | | | | |
| Squires Gate | 318 | 80921 | 62026 | 05951 | 856++ | 45604 | 82635 | 87649 | | | 318 | 80820 | 74012 | 06250 | 65877 | 45303 | 81625 | 86657 | 86360 | | 318 | 97490 | 46 | ir _o | + | | | | |
| Valley | 302 | 80815 | 58216 | 03051 | 355++ | 48304 | 83624 | 88640 | | | 302 | 70916 | 58012 | 03452 | 756++ | 48303 | 87630 | | | | 302 | 92491 | 46 | r _o r _o | + | | | | |
| Ronaldsway | 204 | 80936 | 62616 | 05753 | 455++ | 49602 | 84624 | 88642 | | | 204 | 80830 | 62026 | 05953 | 454++ | 48302 | 84618 | 88635 | | | 204 | 92520 | 48 | r _o r _o | ir _o | | | | |
| Silloth | 214 | 70819 | 66022 | 09949 | 6853+ | 43708 | 81824 | 86630 | | | 214 | 60812 | 69031 | 09748 | 48431 | 43603 | 81715 | 83640 | | | 214 | 00460 | 45 | + | + | | | | |
| Watnall | 354 | 81013 | 59616 | 05850 | 354++ | 47301 | 83717 | 88637 | | | 354 | 80914 | 37616 | 06350 | 6722+ | 48304 | 81703 | 86705 | 88518 | | 354 | 01491 | 48 | r _o r _o | r _o r _o ir _o | | | | |
| Spurn Head | 396 | 71028 | 59022 | 07454 | 755++ | 46701 | 87620 | | | | 396 | 71120 | 59031 | 07254 | 3253+ | 46702 | 83820 | 84358 | | | 396 | 00520 | + | + | + | | | | |
| Funningley | 360 | 80916 | 66022 | 07852 | 856++ | 45602 | 88644 | | | | 360 | 80815 | 63032 | 07951 | 45678 | 45301 | 84640 | 85465 | 87275 | | 360 | 00510 | 49 | + | + | | | | |
| Dishforth | 261 | 70816 | 74028 | 08650 | 785++ | 45601 | 81820 | 84645 | 87657 | | 261 | 60708 | 74038 | 09148 | 52531 | 43306 | 85828 | 83358 | | | 261 | 95471 | 44 | pr _o | prpr | | | | |
| Tynemouth | 262 | 70931 | 66028 | 11253 | 756++ | 42601 | 87630 | | | | 262 | 71530 | 61818 | 11451 | 756++ | 46303 | 87630 | | | | 262 | 02491 | 46 | pr _o | pr | | | | |
| Eskdalemuir | | | | | | | | | | | 162 | 80510 | 70602 | 12544 | 7747+ | 41501 | 87712 | 88460 | | | 162 | 01411 | 37 | + | ir _o ir | | | | |
| Mull of Galloway | 131 | 80945 | 80022 | 06250 | 864++ | 43602 | 88718 | | | | 131 | 80945 | 78022 | 06451 | 884++ | 45202 | 83818 | 88620 | | | 131 | 00471 | | | | | | | |
| Prestwick | 135 | 40716 | 82011 | 10747 | 25632 | 37802 | 82635 | 83070 | | | 135 | 20712 | 82020 | 10448 | 15641 | 40505 | 81640 | | | | 135 | 00440 | 43 | + | + | | | | |
| Renfrew | 141 | 60815 | 74031 | 12649 | 55631 | 40801 | 85643 | | | | 141 | 20814 | 62031 | 12248 | 25700 | 41203 | 82656 | | | | 141 | 00470 | 44 | + | + | | | | |
| Leuchars | 171 | 71022 | 83038 | 14451 | 756++ | 39707 | 87643 | | | | 171 | 61117 | 80151 | 14152 | 685++ | 39301 | 83820 | 85647 | | | 171 | 01491 | 46 | pr _o | pr _o pr | | | | |
| Dyce | 091 | 71006 | 66038 | 17347 | | | | | | | | | | | | | | | | | | | | | | | | | |

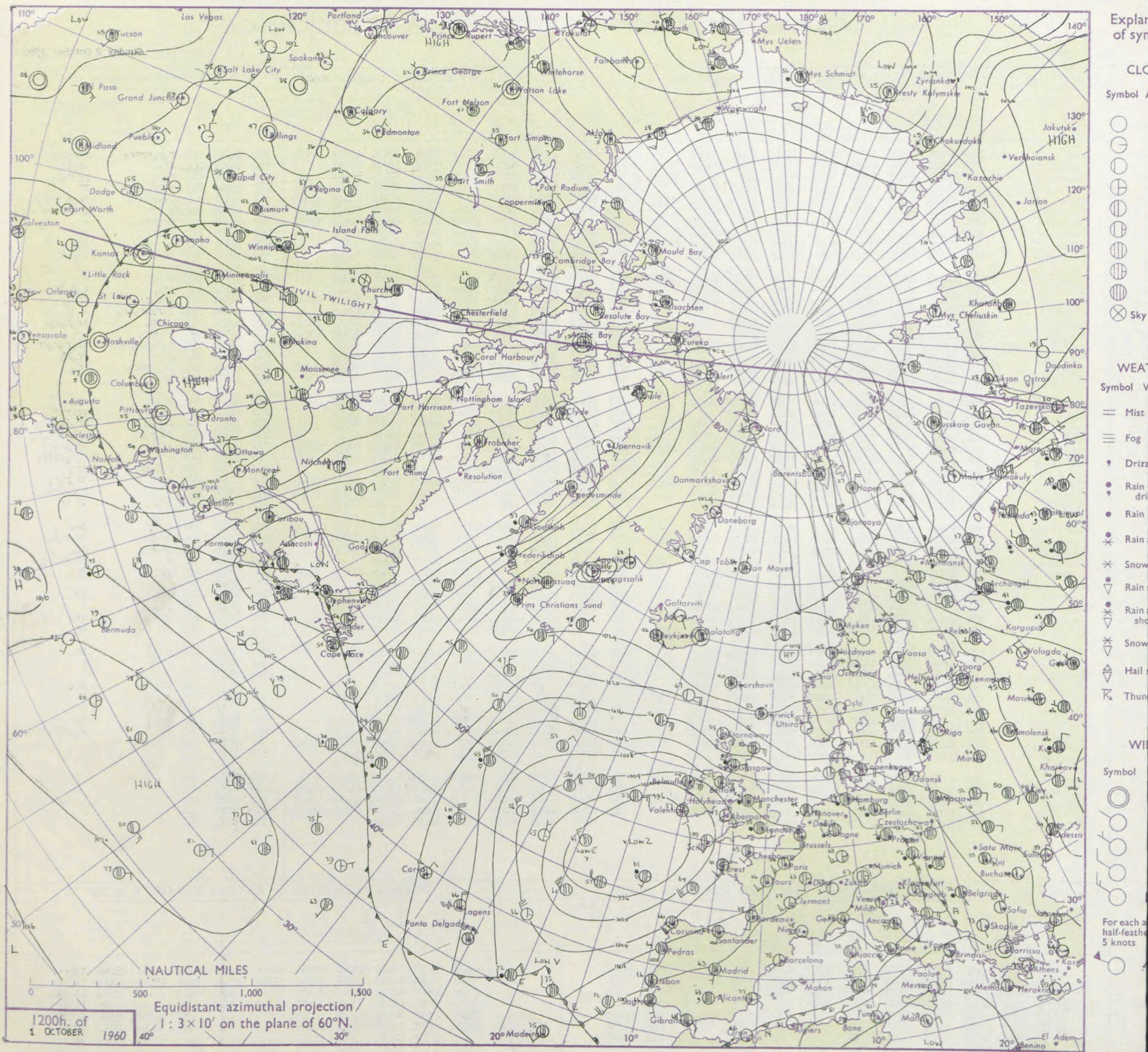
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36109

Date of Issue Sunday 2 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 1 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 1 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|-------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------------------------------------|-------|--|-----------------------------------|--|--|--|-----|---------|-----|-------------------------|---------------------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 80908 | 28616 | 05756 | 6742+ | 51312 | 86710 | 88499 | | 775 | 71104 | 30038 | 09357 | 15638 | 51318 | 81630 | 84399 | 87299 | 775 | 96591 | 007 | r r r r r r r r | r r r r r o | | |
| London Airport | 772 | 80908 | 48606 | 05455 | 4567+ | 52113 | 82715 | 84630 | 88459 | 772 | 71408 | 40046 | 08855 | 36472 | 52219 | 83718 | 85359 | | 772 | 96601 | 004 | r o | r r r r r | | |
| Gatwick | 776 | 80805 | 56616 | 05655 | 4542+ | 53217 | 81705 | 84710 | 86635 | 776 | 71302 | 50028 | 09254 | 25638 | 52218 | 82630 | 87268 | | 776 | 01661 | 006 | r r o | r r r r r o | | |
| Thorney Island | 871 | 71003 | 62028 | 05260 | 3253+ | 56218 | 83820 | 86359 | | 871 | 80901 | 66038 | 08557 | 15737 | 56216 | 81656 | 84362 | 88270 | 871 | 06632 | 017 | r r r r | r r | | |
| Hurn | 862 | 71306 | 62808 | 04558 | 6843+ | 54217 | 81710 | 83818 | 85625 | 862 | 81205 | 50608 | 06959 | 4567+ | 56211 | 81725 | 84645 | 88462 | 862 | 05631 | | r r r r r r r r | r r r r r r r r r r | | |
| Guernsey | 894 | 42115 | 76011 | 05262 | 21402 | 55225 | 82814 | 83075 | | 894 | 81613 | 60618 | 07357 | 5547+ | 55111 | 82710 | 85618 | 88458 | 894 | 04621 | 051 | + | r r r r r r r r | | |
| Felixstowe | 697 | 81320 | 58038 | 06855 | 857++ | 50208 | 82630 | 88650 | | 697 | 71112 | 56026 | 10556 | 756+8 | 52322 | 82628 | 87640 | 87275 | 697 | 97571 | 003 | r r r r r | + | | |
| Gorleston | 497 | 80918 | 62026 | 08155 | 885++ | 52210 | 84822 | 88640 | | 497 | 80917 | 58032 | 10655 | 855++ | 52213 | 88624 | | | 497 | 97550 | 000 | r r | + | | |
| Mildenhall | 578 | 81010 | 63022 | 06955 | 5857+ | 49207 | 84820 | 84630 | 88462 | 578 | 81206 | 48026 | 10154 | 356++ | 50218 | 83635 | 88650 | | 578 | 97561 | 017 | + | r r | | |
| Cardington | 559 | 80811 | 59032 | 06155 | 663++ | 50208 | 86708 | 88635 | | 559 | 71106 | 48016 | 09653 | 756++ | 51221 | 82710 | 87640 | | 559 | 95561 | 002 | i d o i d | r r o i d o | | |
| West Raynham | 485 | 81114 | 62806 | 07953 | 884++ | 48210 | 81710 | 84820 | 88656 | 485 | 81409 | 59028 | 10552 | 6577+ | 48316 | 86656 | 88360 | | 485 | 97550 | 000 | r r | + | | |
| Wittering | 462 | 81112 | 56036 | 07054 | 884++ | 48305 | 85818 | 88656 | | 462 | 81210 | 37216 | 10152 | 754++ | 50320 | 87618 | | | 462 | 96551 | 009 | r r | r o r o i d o | | |
| Boscombe Down | 746 | 71211 | 58016 | 04955 | 5633+ | 53212 | 85708 | 86358 | | 746 | 81306 | 69032 | 07855 | 3562+ | 53217 | 81708 | 83640 | 88462 | 746 | 04591 | 012 | r r r r r | r r r r r | | |
| Ross-on-Wye | 627 | 80806 | 24616 | 04452 | 8032+ | 51109 | 88508 | | | 627 | 71204 | 57022 | 06155 | 15571 | 53209 | 81625 | 85358 | | 627 | 02561 | 004 | r o r o i r o i d o | + | | |
| Bristol | 628 | 81215 | 60036 | 04455 | 874++ | 52112 | 88710 | | | 628 | 71408 | 58046 | 06356 | 25636 | 53215 | 82645 | 83359 | 86270 | 628 | 02591 | 013 | r r r r r | r r r r r | | |
| Aberporth | 502 | 21220 | 74016 | 01257 | 11482 | 49104 | 81815 | | | 502 | 71412 | 66808 | 03453 | 59462 | 51313 | 83917 | 83635 | 87068 | 502 | 93571 | 028 | r r r r r | r r | | |
| Rhose (Cardiff) | 715 | 81107 | 37516 | 03353 | 882++ | 52210 | 85705 | 88620 | | 715 | 71407 | 66025 | 05358 | 4467+ | 54214 | 84630 | 87462 | | 715 | 06602 | 016 | r o r o i d o | r r r r r r r r | | |
| Plymouth | 827 | 41920 | 74031 | 02561 | 22532 | 55225 | 82822 | | | 827 | 81418 | 40646 | 03857 | 2742+ | 55400 | 82712 | 88550 | | 827 | 07621 | 057 | + | r r r r | | |
| Chivenor | 707 | 71010 | 74808 | 01659 | 7943+ | 55214 | 82712 | 86915 | | 707 | 81309 | 66038 | 03959 | 6567+ | 52314 | 81620 | 86640 | 88358 | 707 | 02631 | 024 | r r r r r r r r | r r | | |
| St. Mawgan | 817 | 61911 | 74808 | 00958 | 685++ | 54223 | 85820 | 86650 | | 817 | 71517 | 66028 | 02156 | 55432 | 54201 | 85614 | 85070 | | 817 | 01611 | 036 | r r | r r | | |
| Culdrose | 809 | 71016 | 74258 | 00860 | 6243+ | 54219 | 81708 | 85810 | | 809 | 71509 | 69028 | 02156 | 48371 | 55400 | 82708 | 83810 | | 809 | 01621 | 043 | r r | r r | | |
| Scilly | 804 | 42014 | 83028 | 99859 | 44500 | 53219 | 84620 | | | 804 | 71514 | 74258 | 00357 | 784++ | 57704 | 87814 | | | 804 | 03612 | 034 | r r | r r r r r | | |
| Elmdon | 534 | 80913 | 56052 | 06353 | 564++ | 49210 | 85710 | 87620 | | 534 | 81114 | 32626 | 08652 | 573++ | 50214 | 85707 | 88618 | | 534 | 02541 | 000 | r r r r r r r r | r r r r r r r r | | |
| Shawbury | 414 | 81015 | 50205 | 05953 | 564++ | 47105 | 85715 | 88625 | | 414 | 81015 | 40616 | 04352 | 874++ | 50312 | 88710 | | | 414 | 95541 | 000 | i d o r r r r | r r r r r r r r | | |
| Manchester | 334 | 80820 | 58602 | 07154 | 5857+ | 43106 | 81823 | 84650 | 88459 | 334 | 70913 | 32216 | 08352 | 4547+ | 47310 | 83715 | 83635 | 87458 | 334 | 01561 | 006 | r r | r r r r r r r r | | |
| Squires Gate | 318 | 70915 | 60022 | 07055 | 785++ | 46100 | 82820 | 86650 | | 318 | 81017 | 37216 | 08053 | 3567+ | 49307 | 81718 | 83640 | 86656 | 318 | 95571 | 017 | + | r o r r r r r r | | |
| Valley | 302 | 81014 | 58022 | 04454 | 555++ | 48206 | 85628 | 88640 | | 302 | 71010 | 58216 | 04453 | 756++ | 51304 | 87635 | | | 302 | 03541 | 000 | r o r r r | r r | | |
| Ronaldsway | 204 | 70930 | 74026 | 06755 | 4847+ | 48000 | 81818 | 83620 | 86459 | 204 | 80930 | 56616 | 06453 | 5552+ | 53301 | 82714 | 85622 | 88459 | 204 | 02561 | 000 | + | r r r r r r | | |
| Silloth | 214 | 61007 | 80011 | 10356 | 38546 | 42605 | 83827 | 84070 | | 214 | 80917 | 81602 | 10452 | 3553+ | 44301 | 83625 | 86650 | 88358 | 214 | 91580 | 075 | + | r o r o i r o | | |
| Watnall | 354 | 81109 | 32216 | 07352 | 384++ | 49106 | 83712 | 86635 | | 354 | 81109 | 28636 | 09951 | 374++ | 49218 | 83710 | 88635 | | 354 | 04541 | 000 | r r | r r | | |
| Spurn Head | 396 | 81125 | 57032 | 08355 | 855++ | 45204 | 88620 | | | 396 | 71120 | 57032 | 10155 | 755++ | 49209 | 87620 | | | 396 | 97550 | 000 | + | r r | | |
| Finningley | 360 | 81111 | 61606 | 09253 | 3577+ | 48207 | 81630 | 83650 | 88458 | 360 | 81110 | 58606 | 10653 | 4573+ | 49206 | 84650 | 88358 | | 360 | 95531 | 000 | r r | r r r r r | | |
| Dishforth | 261 | 70810 | 62038 | 09556 | 62561 | 46803 | 86825 | | | 261 | 80908 | 48218 | 11051 | 3747+ | 48309 | 83718 | 86650 | | 261 | 94571 | 043 | r r | r r | | |
| Tynemouth | 262 | 51020 | 66258 | 11553 | 585++ | 42101 | 83825 | 85636 | | 262 | 51025 | 66028 | 12553 | 5097+ | 47307 | 85358 | | | 262 | 02552 | 053 | + | r r r r r r | | |
| Eskdalemuir | 162 | 60815 | 83258 | 12449 | 694++ | 44501 | 81918 | 85818 | | 162 | 80811 | 80038 | 13048 | 5257+ | 43304 | 85820 | 88458 | | 162 | 92531 | 070 | r r | r r | | |
| Mull of Galloway | 131 | 50945 | 74012 | 07555 | 22401 | 45204 | 82815 | 83075 | | 131 | 80933 | 78616 | 06953 | 864++ | 47401 | 88715 | | | 131 | 02561 | | | r r | | |
| Prestwick | 135 | 50918 | 83021 | 10757 | 32501 | 39702 | 83823 | | | 135 | 20815 | 74018 | 10351 | 18562 | 42400 | 81825 | | | 135 | 97591 | 081 | r r | r r | | |
| Renfrew | 141 | 70721 | 63800 | 12255 | 725++ | 43802 | 83822 | 85828 | | 141 | 60917 | 48048 | 12651 | 48501 | 42207 | 81822 | 84640 | | 141 | 97570 | 070 | r r | + | | |
| Leuchars | 171 | 71021 | 80258 | 14653 | 784+1 | 47804 | 81712 | 86650 | | 171 | 71119 | 80258 | 14852 | 684+1 | 45305 | 86818 | | | 171 | 01571 | 041 | r r r r r | r r | | |
| Dyce | 091 | 70914 | 82038 | 18253 | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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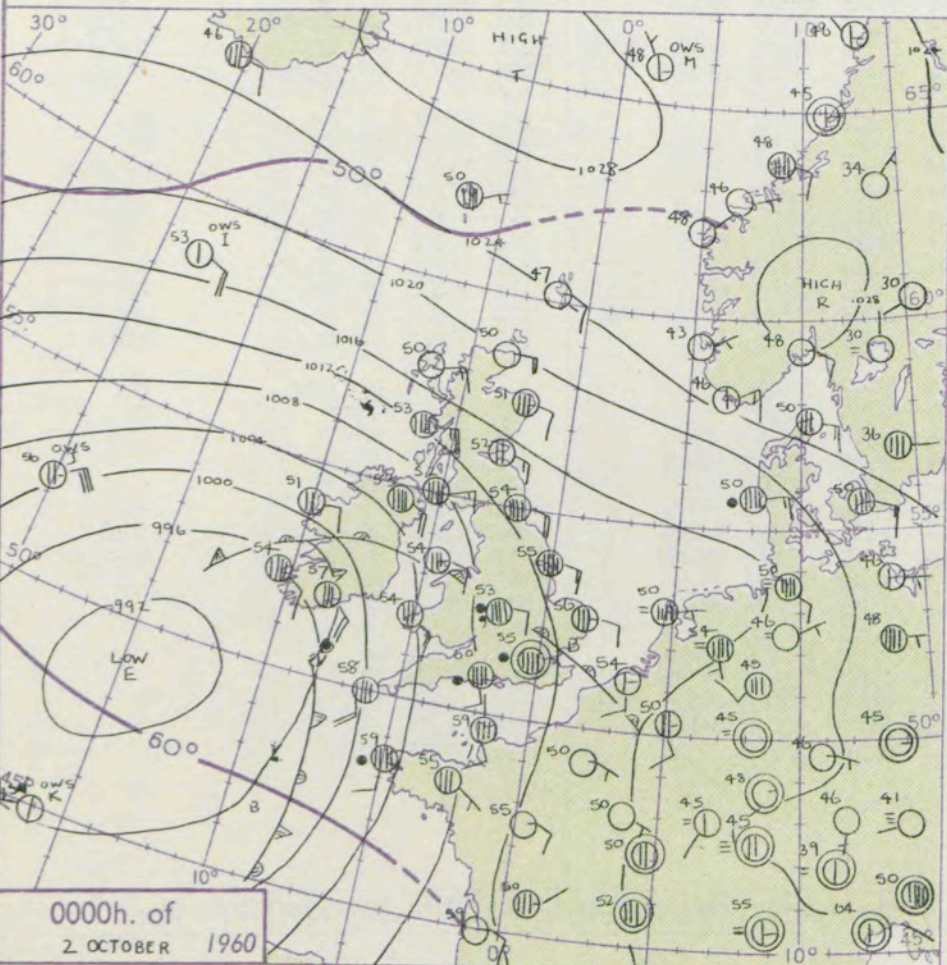
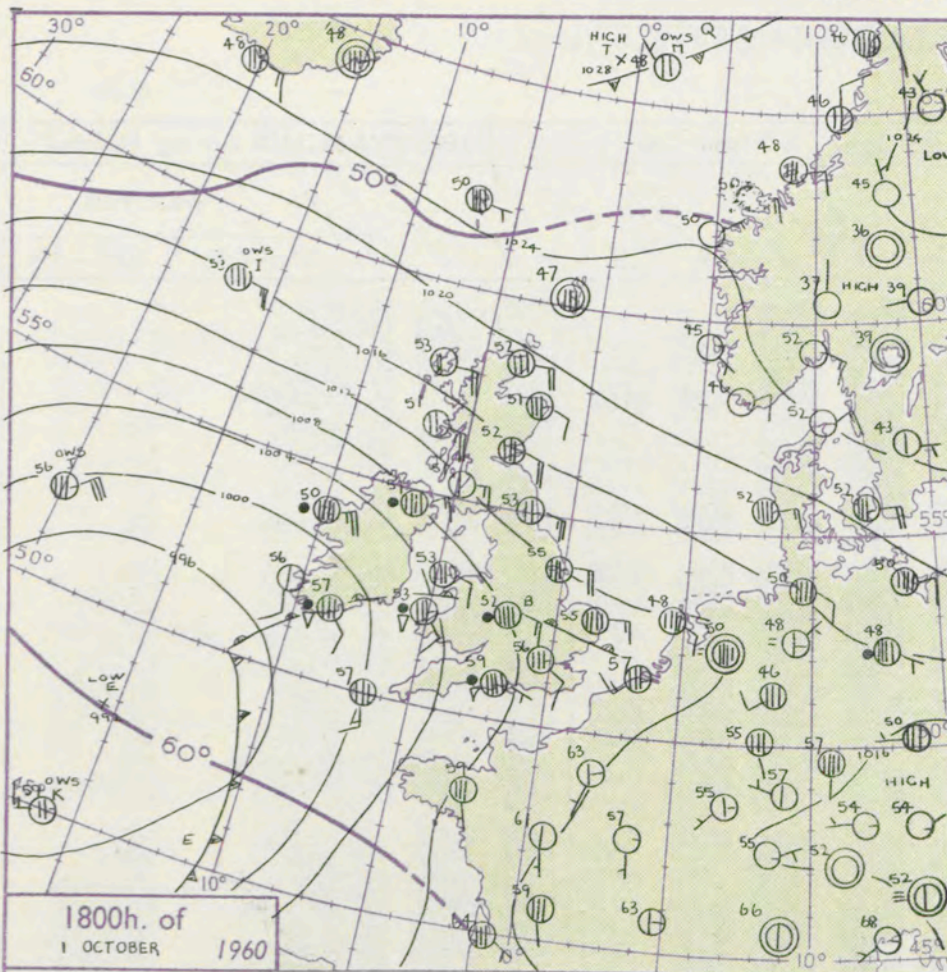
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Wind
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13-17

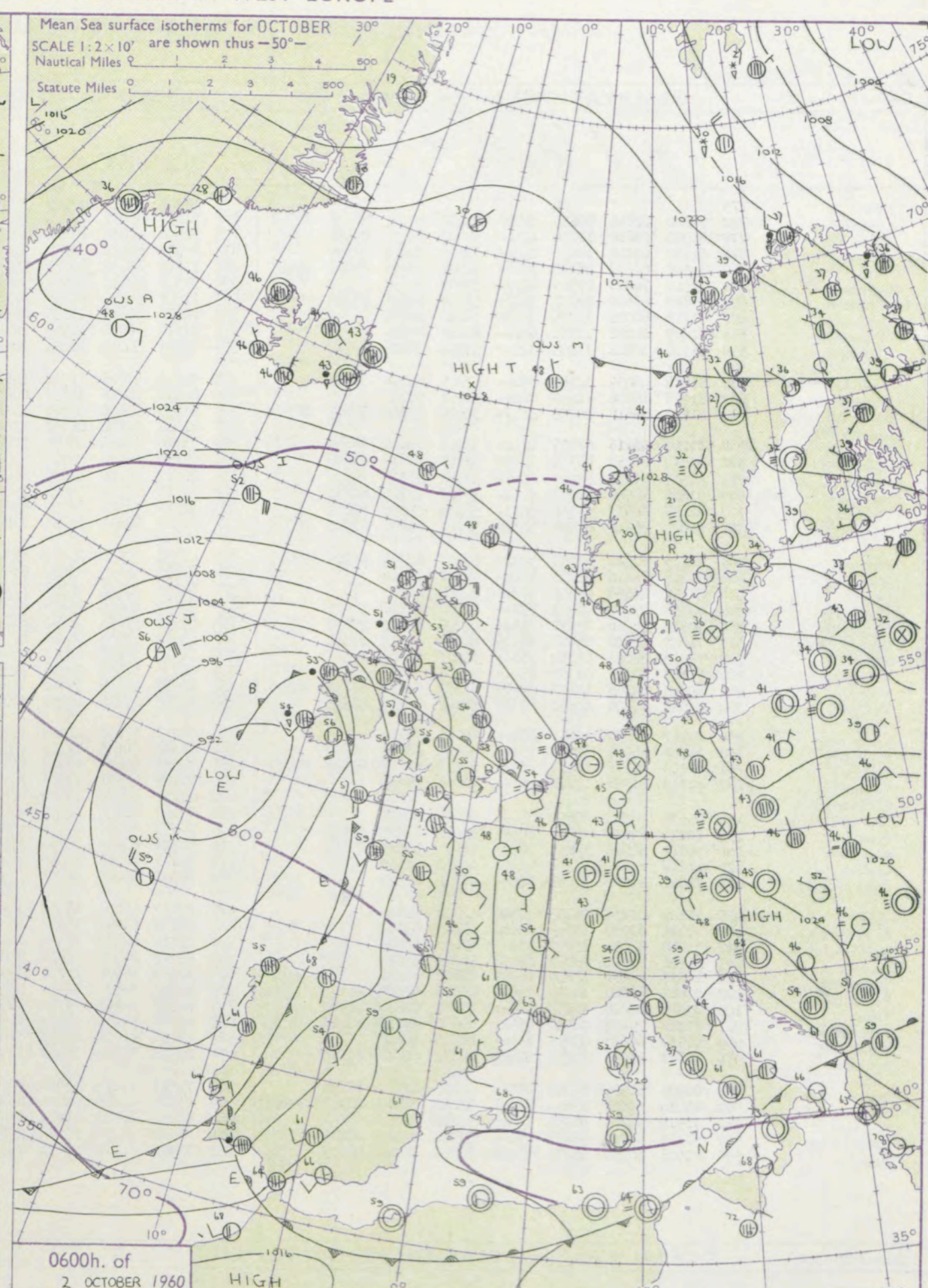
Additional
or add

8-52



GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained high to the north of Scotland and low off southwest England. The anticyclone to the north has split into two cells with one cell weakening to the west of Iceland and another moving southeastwards across the Baltic. These trends are expected to continue. The low to the southwest of Ireland will move a little eastwards, and further troughs of low pressure will approach the British Isles from the south.



Issued at midday Sunday 2 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of rain over northern England will move northwards over Scotland, and there will be further periods of rain or showers in Northern Ireland, Wales and southwest England. East and southeast England will be rather cloudy with showers at times. It will be rather warm in the south, with average temperatures elsewhere.

OUTLOOK for following 24 hours:

Some bright periods, but further rain or showers in most districts. Temperatures average or a little above.

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

| Code FM 11.A OBSERVATIONS at 00h. 2 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 2 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|----------------------|---------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 54 | | | | | | 775 | 41406 | 70026 | 09855 | 355+1 | 53702 | 83625 | | | 775 | 03541 | 51 | rrIR | + | |
| London Airport | 772 | 80000 | 37616 | 10655 | 5732+ | 54207 | 82705 | 85708 | 88540 | 772 | 51213 | 66016 | 09555 | 15732 | 53802 | 81650 | 83358 | | 772 | 04541 | 52 | roroRR | + | |
| Gatwick | 776 | 81505 | 56616 | 11056 | 4562+ | 55203 | 84630 | 88460 | | 776 | 51006 | 62036 | 10154 | 10932 | 53705 | 81359 | 83070 | | 776 | 01521 | 49 | roRo | + | |
| Thorney Island | 871 | 81107 | 62218 | 10158 | 2567+ | 57106 | 82630 | 88359 | | 871 | 41209 | 66031 | 08758 | 20931 | 55706 | 82360 | | | 871 | 07571 | 53 | proro | + | |
| Hurn | 862 | 81508 | 66638 | 08460 | 374++ | 57305 | 83710 | 86622 | 88628 | 862 | 71411 | 62016 | 07061 | 5577+ | 56707 | 85650 | 84358 | 86462 | 862 | 05571 | 55 | prorrrrr | + | |
| Guernsey | 894 | 71515 | 74216 | 07559 | 6577+ | 55801 | 86656 | | | 894 | 51518 | 82016 | 05559 | 50942 | 53711 | 85358 | | | 894 | 92581 | 55 | irorr | ir _o | |
| Felixstowe | 697 | 81810 | 56606 | 12357 | 5567+ | 55104 | 85620 | 87360 | | 697 | 21508 | 58036 | 12657 | 10972 | 55301 | 81358 | | | 697 | 92561 | 52 | ir _o | + | |
| Gorleston | 497 | 71211 | 60022 | 13056 | 70920 | 54206 | 87460 | | | 497 | 61415 | 60026 | 13258 | 655++ | 57500 | 86625 | | | 497 | 97530 | 52 | ir _o | + | |
| Mildenhall | 578 | 81409 | 40022 | 12151 | 857++ | 50107 | 88656 | | | 578 | 71310 | 56036 | 11555 | 757+2 | 54503 | 87656 | | | 578 | 91511 | 48 | ir _o | + | |
| Cardington | 559 | 81310 | 32616 | 11053 | 373++ | 53104 | 83708 | 88558 | | 559 | 71308 | 50036 | 10255 | 7097+ | 54602 | 83360 | 84460 | | 559 | 03511 | 49 | iroro _o | ir _o | |
| West Raynham | 485 | 81214 | 48032 | 12148 | 354++ | 47205 | 83618 | 88645 | | 485 | 81314 | 40606 | 11853 | 3557+ | 53703 | 83625 | 85645 | 88359 | 485 | 97480 | 45 | + | ir _o | |
| Wittering | 462 | 81208 | 16606 | 11551 | 862++ | 51101 | 88703 | | | 462 | 81410 | 25216 | 10653 | 6623+ | 52603 | 86703 | 87358 | | 462 | 01501 | 49 | iroro _o | roro _o | |
| Boscombe Down | 746 | 81412 | 56616 | 08756 | 3537+ | 55801 | 83706 | 86625 | 88558 | 746 | 71309 | 69606 | 07955 | 4577+ | 54707 | 84656 | 87460 | | 746 | 02551 | 52 | ro _o ir | ir _o | |
| Ross-on-Wye | | | | | | | | | | 627 | 81406 | 66606 | 06257 | 1741+ | 55102 | 81710 | 87460 | | 627 | 17541 | 53 | irorrRR | rrir _o | |
| Bristol | 628 | 81210 | 48616 | 07256 | 4742+ | 55000 | 84716 | 88556 | | 628 | 71410 | 66216 | 06958 | 3747+ | 56603 | 83715 | 87458 | | 628 | 07541 | 53 | iriroro _o | roro _o | |
| Aberporth | 502 | 61314 | 66258 | 03354 | 68400 | 52805 | 83818 | 86640 | | 502 | 81416 | 66218 | 01954 | 5547+ | 52606 | 85612 | 88460 | | 502 | 03531 | 51 | pror | rrroro _o | |
| Rhoose (Cardiff) | 715 | 81506 | 59216 | 05557 | 884++ | 55803 | 83712 | 88620 | | 715 | 81313 | 58206 | 04657 | 6847+ | 57707 | 82812 | 86620 | 88360 | 715 | 13552 | 54 | rrRR | roroid _o | |
| Plymouth | 827 | 81626 | 56646 | 04458 | 874++ | 57501 | 82711 | 88716 | | 827 | 81117 | 62216 | 02459 | 5552+ | 57715 | 81708 | 85620 | 88547 | 827 | 08551 | 56 | irrrroro | irorr | |
| Chivenor | 707 | 81408 | 66518 | 03756 | 5541+ | 54804 | 85616 | 88459 | | 707 | 71116 | 74216 | 06259 | 5553+ | 55714 | 85622 | 87358 | | 707 | 07551 | 54 | prororo | ir _o | |
| St. Mawgan | 817 | 81622 | 56616 | 02458 | 5632+ | 57703 | 85708 | 87710 | 88515 | 817 | 81422 | 48618 | 00258 | 7742+ | 56713 | 87710 | 88520 | | 817 | 14572 | 55 | iroro _o | prorrrrr | |
| Culdrose | 809 | 81719 | 68628 | 02058 | 5842+ | 55603 | 82706 | 83810 | 84615 | 809 | 81621 | 50616 | 00559 | 373++ | 56712 | 83708 | 88650 | | 809 | 06521 | | prorIR | roro | |
| Scilly | 804 | 81618 | 74216 | 99758 | 864++ | 58707 | 88712 | | | 804 | 81714 | 59628 | 97557 | 854++ | 56705 | 88610 | | | 804 | 15562 | | irlpr | irlrr | |
| Elmdon | 534 | 81112 | 28596 | 09553 | 873++ | 52000 | 88706 | | | 534 | 81211 | 23636 | 08755 | 773++ | 54000 | 87706 | | | 534 | 07521 | 51 | iroro _o | rrroro _o | |
| Shawbury | 414 | 80908 | 37606 | 08353 | 873++ | 51000 | 88708 | | | 414 | 81110 | 40616 | 06756 | 6732+ | 54502 | 86708 | 88515 | | 414 | 07511 | 50 | doroRRR | RRrrroro | |
| Manchester | 334 | 70917 | 56216 | 09352 | 354++ | 49002 | 83712 | 87630 | | 334 | 80912 | 57636 | 07753 | 855++ | 51608 | 81712 | 88621 | | 334 | 06522 | 50 | irorr | rororrro | |
| Squires Gate | 318 | 71020 | 50046 | 08852 | 2563+ | 49400 | 81622 | 87361 | | 318 | 81017 | 57656 | 06853 | 474++ | 51615 | 84714 | 87623 | | 318 | 05511 | 48 | rrroro _o | rrRRro _o | |
| Valley | 302 | 71009 | 58022 | 05254 | 756++ | 52101 | 87645 | | | 302 | 81514 | 58606 | 02657 | 464++ | 53611 | 84716 | 88630 | | 302 | 03531 | 53 | ir | ir _o | |
| Ronaldsway | 204 | 81129 | 62216 | 06955 | 854++ | 53400 | 88615 | | | 204 | 81033 | 58606 | 04655 | 863++ | 55612 | 88708 | | | 204 | 04531 | 52 | rorrr | rrDRro _o | |
| Silloth | 214 | 80912 | 61606 | 11152 | 3567+ | 47002 | 83630 | 86656 | 88459 | 214 | 81013 | 56606 | 09352 | 5577+ | 47714 | 81719 | 85656 | 88460 | 214 | 01491 | 48 | ir _o | iroro _o | |
| Watnall | 354 | 81009 | 28606 | 10550 | 673++ | 50802 | 86706 | 88613 | | 354 | 81310 | 17616 | 10253 | 6722+ | 52502 | 86704 | 88709 | | 354 | 07501 | 49 | rrir _o | rrro _o | |
| Spurn Head | 396 | 81217 | 58038 | 12455 | 874++ | 49208 | 88710 | | | 396 | 81218 | 57038 | 11456 | 874++ | 52708 | 88710 | | | 396 | 97541 | | pr _o | pr _o | |
| Finningley | 360 | 81107 | 56026 | 12052 | 855++ | 50002 | 82613 | 88625 | | 360 | 81408 | 48636 | 11153 | 7632+ | 52505 | 87706 | 88510 | | 360 | 04511 | 50 | ir _o | RR | |
| Dishforth | 261 | 81109 | 48216 | 12251 | 455++ | 49203 | 81715 | 84621 | 88650 | 261 | 80910 | 40636 | 10851 | 6742+ | 50709 | 86715 | 88530 | | 261 | 07501 | 48 | ir _o | roroRRrr | |
| Tynemouth | 262 | 81119 | 61258 | 13254 | 856++ | 49804 | 88630 | | | 262 | 71120 | 61021 | 12053 | 7097+ | 49708 | 87358 | | | 262 | 93531 | 48 | pr _o | ro _o | |
| Eskdalemuir | | | | | | | | | | 162 | 80710 | 70202 | 11850 | 855++ | 45610 | 88620 | | | 162 | 02461 | 44 | ir _o | ldorr | |
| Mull of Galloway | 131 | 80936 | 78216 | 06854 | 874++ | 48401 | 88718 | | | 131 | 80940 | 78606 | 04355 | 874++ | 51716 | 88715 | | | 131 | 10502 | | | | |
| Prestwick | 135 | 80815 | 74038 | 10652 | 856++ | 44001 | 82625 | 88642 | | 135 | 70919 | 62036 | 07853 | 5567+ | 44719 | 81620 | 85635 | 87360 | 135 | 91501 | 48 | pror _o | ir _o | |
| Renfrew | 141 | 70812 | 61026 | 12851 | 785++ | 45701 | 81825 | 87645 | | 141 | 80722 | 62032 | 09752 | 355++ | 47821 | 82709 | 83625 | 87650 | 141 | 97491 | 48 | ir _o | ir _o | |

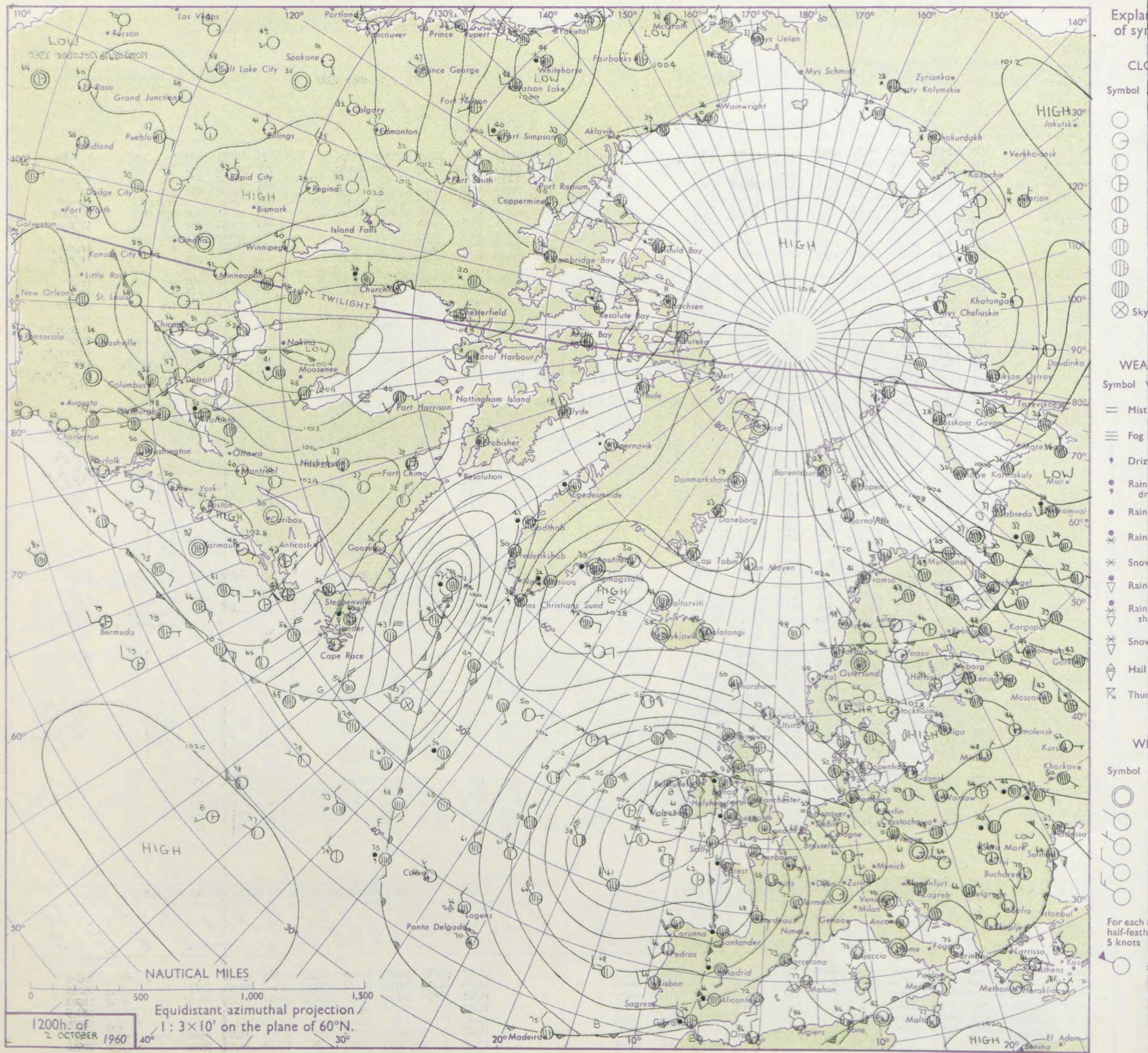
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36110

Date of Issue Monday 3 October 1960

| OBSERVATIONS at 12h. 2 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 2 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-------------------------------------|-----|-------|-------|-------|-----------------------------------|--------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------------------|-------|-------|-------|-----------------------------------|--------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------|-------------------------|---|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | RRT x E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 71314 | 74022 | 08467 | 40978 | 51710 | 83399 | 87299 | | 775 | 81708 | 56616 | 05762 | 574++ | 54505 | 85712 | 88725 | | 775 | 01671 | 034 | + | r _o r _o ir _o | |
| London Airport | 772 | 61417 | 80012 | 08268 | 25838 | 53808 | 82657 | 83362 | 85275 | 772 | 81708 | 61608 | 05661 | 1572+ | 55503 | 81650 | 88462 | | 772 | 02691 | 029 | + | rr | |
| Gatwick | 776 | 71415 | 82031 | 08565 | 30976 | 54714 | 81358 | 87270 | | 776 | 81707 | 58606 | 05759 | 25727 | 56507 | 82656 | 86460 | 88270 | 776 | 04662 | 038 | + | ir _o r _o r _o | |
| Thorney Island | 871 | 71213 | 74031 | 07263 | 2577+ | 57810 | 82650 | 87360 | | 871 | 81310 | 48636 | 04859 | 6562+ | 57400 | 86635 | 88550 | | 871 | 05652 | 018 | + | rr | |
| Hurn | 862 | 81414 | 78032 | 05762 | 8097+ | 55710 | 83358 | 88466 | | 862 | 81313 | 58616 | 03460 | 5742+ | 58709 | 81710 | 85715 | 87635 | 862 | 08631 | | ir _o rr | r _o r _o rr | |
| Guernsey | 894 | 81417 | 82606 | 04460 | 8097+ | 54710 | 84359 | 88463 | | 894 | 81518 | 80216 | 01860 | 4567+ | 58711 | 84620 | 86630 | | 894 | 04611 | 000 | r _o r _o ir | ir _o rr | |
| Felixstowe | 697 | 71519 | 60031 | 11562 | 40936 | 56711 | 84364 | 86275 | | 697 | 81221 | 59022 | 07361 | 8097+ | 57618 | 83362 | 88465 | | 697 | 92641 | 062 | + | ir _o r _o r _o | |
| Gorleston | 497 | 71414 | 58031 | 13160 | 10946 | 58803 | 81360 | 87275 | | 497 | 81115 | 58032 | 09161 | 856++ | 58717 | 88630 | | | 497 | 00610 | 047 | + | + | |
| Mildenhall | 578 | 71516 | 69021 | 10166 | 15706 | 55812 | 81650 | 87270 | | 578 | 81209 | 61022 | 06860 | 1567+ | 54615 | 81630 | 88460 | | 578 | 97681 | 055 | + | ir _o r _o r _o | |
| Cardington | 559 | 71313 | 61022 | 09464 | 00906 | 55805 | 87270 | | | 559 | 81112 | 62022 | 05561 | 6097+ | 54612 | 86360 | 88462 | | 559 | 94671 | 029 | + | ir _o r _o r _o | |
| West Raynham | 485 | 81620 | 66026 | 10865 | 11507 | 54808 | 81825 | 88275 | | 485 | 81315 | 56032 | 07859 | 7097+ | 53616 | 87360 | 88462 | | 485 | 97660 | 040 | + | ir _o | |
| Wittering | 462 | 71315 | 62032 | 09563 | 50972 | 56812 | 85364 | 87070 | | 462 | 81315 | 48022 | 06259 | 8097+ | 54713 | 83358 | 88460 | | 462 | 97661 | 033 | + | ir _o | |
| Boscombe Down | 746 | 81419 | 74036 | 06561 | 857++ | 53706 | 82640 | 88650 | | 746 | 81217 | 58636 | 03856 | 4552+ | 55807 | 84625 | 88556 | | 746 | 06631 | 009 | ir _o | rrrrrr | |
| Ross-on-Wye | 627 | 81212 | 70026 | 04064 | 2551+ | 52715 | 82625 | 88460 | | 627 | 81407 | 57636 | 01857 | 8042+ | 55709 | 88510 | | 627 | 15642 | 003 | + | + | ir _o rr | |
| Bristol | 628 | 81415 | 70032 | 04664 | 1557+ | 55712 | 81620 | 88463 | | 628 | 81213 | 56636 | 02657 | 6732+ | 55709 | 86709 | 88540 | | 628 | 06641 | 000 | + | ir _o r _o r _o rr | |
| Aberporth | 502 | 81419 | 69606 | 00058 | 4641+ | 55815 | 84711 | 88458 | | 502 | 81712 | 48656 | 99056 | 4742+ | 54304 | 84712 | 88525 | | 502 | 27592 | 000 | ir _o r _o r _o | rrrr | |
| Rhoose (Cardiff) | 715 | 81315 | 69205 | 03260 | 4557+ | 55814 | 84625 | 85360 | 88462 | 715 | 81314 | 59606 | 00558 | 55712 | 88620 | | | 715 | 06612 | 000 | id _o ir _o | ir _o rrrr _o | | |
| Plymouth | 827 | 81519 | 28656 | 01659 | 6732+ | 57707 | 86708 | 88540 | | 827 | 71918 | 56806 | 99158 | 7843+ | 57605 | 83710 | 86814 | | 827 | 14601 | 000 | r _o r _o rrrr _o | ir _o rrrr _o | |
| Chivenor | 707 | 81217 | 37646 | 00960 | 3562+ | 56710 | 82613 | 83640 | 88460 | 707 | 81214 | 62616 | 98659 | 5742+ | 57507 | 81708 | 85713 | 88558 | 707 | 05602 | 000 | ir _o irrr | r _o r _o ir _o r _o | |
| St. Mawgan | 817 | 81423 | 37596 | 98858 | 7722+ | 57714 | 87705 | 88520 | | 817 | 61806 | 66016 | 98655 | 1723+ | 54306 | 81705 | 86362 | 81912 | 817 | 23592 | 001 | RRRR | RRRR | |
| Culdrose | 809 | 81419 | 58616 | 99557 | 6732+ | 55809 | 82703 | 86706 | 88540 | 809 | 42107 | 78016 | 98855 | 38431 | 54502 | 81709 | 83070 | | 809 | 06591 | 003 | ir _o | ir _o | |
| Scilly | 804 | 71709 | 61216 | 97355 | 754++ | 53702 | 87612 | | | 804 | 11811 | 63021 | 97357 | 11400 | 55202 | 81817 | | 804 | 20602 | 042 | rr | + | | |
| Elmdon | 534 | 81115 | 61026 | 07063 | 1577+ | 54812 | 81650 | 88464 | | 534 | 81212 | 48602 | 04360 | 4567+ | 53507 | 84640 | 88458 | | 534 | 02642 | 007 | + | ir _o r _o r _o rr | |
| Shawbury | 414 | 81214 | 61016 | 05161 | 1647+ | 52810 | 81718 | 84358 | 88462 | 414 | 81214 | 48616 | 02559 | 3562+ | 55504 | 81715 | 83635 | 88557 | 414 | 02641 | 000 | + | r _o r _o rr | |
| Manchester | 334 | 81118 | 60026 | 06562 | 2557+ | 52710 | 82625 | 85360 | 88462 | 334 | 81119 | 58602 | 03361 | 3577+ | 52515 | 83656 | 86358 | 88462 | 334 | 92641 | 002 | + | ir _o r _o r _o | |
| Squires Gate | 318 | 81108 | 58216 | 05560 | 4567+ | 54812 | 81630 | 84645 | 86458 | 318 | 81215 | 56616 | 02559 | 4552+ | 54514 | 84622 | 86630 | 88457 | 318 | 01621 | 000 | ir _o | ir _o r _o r _o | |
| Valley | 302 | 81412 | 66616 | 01660 | 5572+ | 56804 | 82635 | 85650 | 88556 | 302 | 81513 | 66616 | 98660 | 4567+ | 54610 | 84630 | 88458 | | 302 | 10632 | 000 | ir _o r _o r _o | ir _o r _o r _o ir | |
| Ronaldsway | 204 | 81129 | 37636 | 03857 | 7637+ | 57701 | 87708 | 88458 | | 204 | 81127 | 50616 | 00259 | 5562+ | 57611 | 85630 | 88458 | | 204 | 11591 | 000 | r _o r _o rr | r _o r _o rr | |
| Silloth | 214 | 71220 | 62026 | 07558 | 5857+ | 53712 | 82822 | 85650 | 87358 | 214 | 81217 | 56608 | 04360 | 5577+ | 54715 | 82630 | 84650 | 88459 | 214 | 97611 | 000 | ir _o rr | r _o r _o rr | |
| Watnall | 354 | 71213 | 56022 | 08862 | 35671 | 55605 | 83630 | 86460 | 84070 | 354 | 81315 | 56022 | 05059 | 3567+ | 54513 | 83635 | 84359 | 88462 | 354 | 91651 | 002 | ir _o | r _o r _o | |
| Spurn Head | 396 | 71222 | 48028 | 10858 | 3551+ | 56706 | 83620 | 85457 | | 396 | 71221 | 32032 | 07358 | 7097+ | 56728 | 87360 | | 396 | 00580 | 009 | + | + | | |
| Finningley | 360 | 71416 | 69026 | 09962 | 30972 | 56808 | 83360 | 86365 | 87075 | 360 | 81318 | 63022 | 06260 | 3097+ | 54615 | 83360 | 88468 | | 360 | 97671 | 020 | ir _o | ir _o | |
| Dishforth | 261 | 71216 | 58016 | 09760 | 3577+ | 57809 | 81711 | 83650 | 87360 | 261 | 81115 | 56052 | 06458 | 5572+ | 55614 | 82630 | 85650 | | 261 | 01621 | 000 | rr | + | |
| Tynemouth | 262 | 81127 | 48616 | 11655 | 874++ | 53806 | 88712 | | | 262 | 81422 | 22026 | 08355 | 864++ | 53715 | 88715 | | 262 | 01561 | 000 | r _o r _o ir _o | + | | |
| Eskdalemuir | 162 | 81012 | 62216 | 09952 | 6742+ | 51607 | 86810 | 88556 | | 162 | 81018 | 66036 | 06355 | 4552+ | 53618 | 84623 | 88460 | | 162 | 03561 | 000 | r _o r _o rrrr _o | r _o r _o | |
| Mull of Galloway | 131 | 81440 | 66636 | 02256 | 874++ | 54610 | 88715 | | | 131 | 81440 | 74608 | 99159 | 874++ | 55720 | 88718 | | 131 | 03592 | | | | | |
| Prestwick | 135 | 81123 | 66216 | 05757 | 3567+ | 51709 | 81720 | 83635 | 86656 | 135 | 81121 | 64216 | 02459 | 3552+ | 52618 | 83625 | 84650 | 88460 | 135 | 95601 | 000 | rrrr _o r _o | r _o r _o | |
| Renfrew | 141 | 80916 | 37216 | 08054 | 5542+ | 49714 | 87710 | 85618 | 87656 | 141 | 80713 | 28046 | 04756 | 356++ | 52718 | 82712 | 83630 | 88650 | 141 | 02581 | 000 | irrrrr _o r _o ir _o | | |

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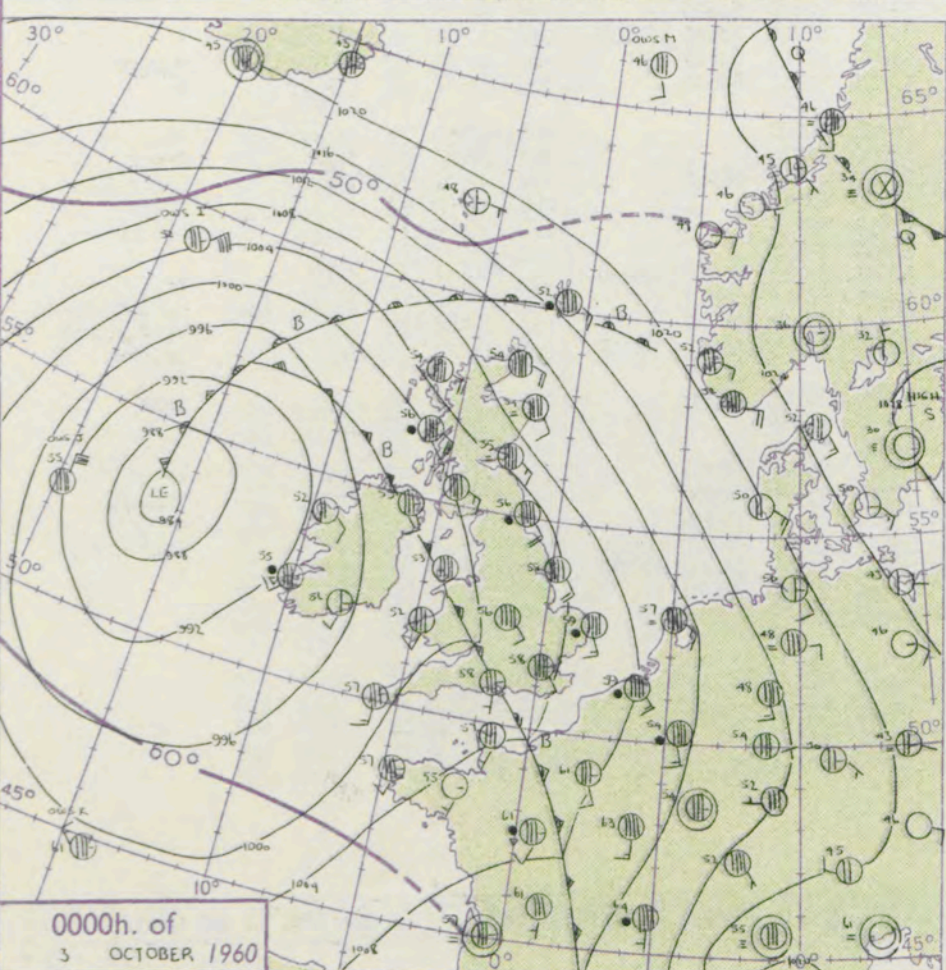
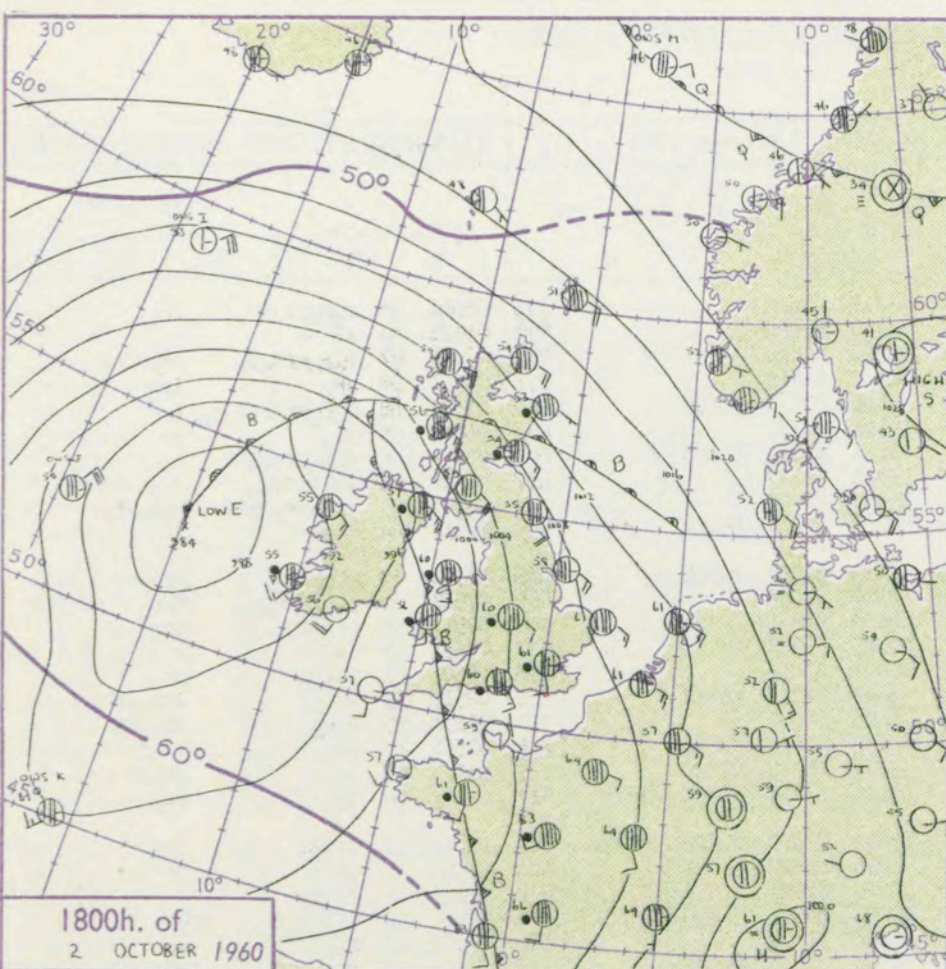
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Additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression off southwest Ireland yesterday has moved slowly north-northwest as a deep system and an associated warm sector has made good progress northwards over the British Isles. The Atlantic depression will probably drift a little to the west while a pressure weakness develops from north Scotland to southern Norway. An unstable southerly airstream will extend northwards across all areas of the British Isles followed by a weak trough in southern districts.

Issued at midday Monday 3 October

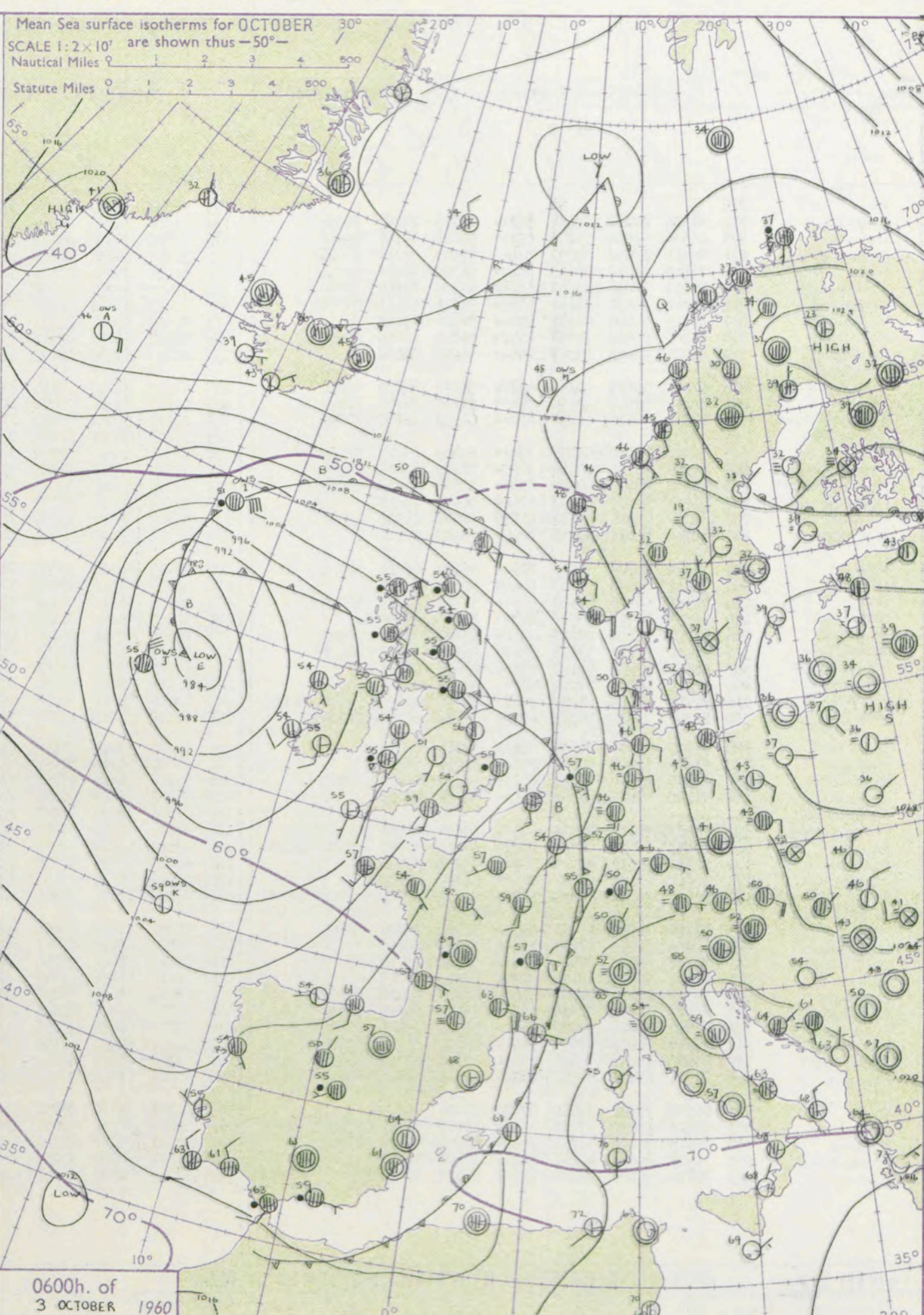
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny intervals and showers already affecting much of the country will gradually replace the rain belt over northern Scotland. There will be thunderstorms in several areas. Temperatures will be mainly above average. Outbreaks of more prolonged rain may affect some southern areas for a time in the morning.

OUTLOOK for the following 48 hours :-

Bright periods and showers though there may be more prolonged rain at times. Temperatures near or above average.



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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. 3 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 3 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|-------|--------|-------|--|--------------------|--|--|--|-------------------------------------|-------|--------|-------|--|--------------------|--|--|--|-----|-------------------------------------|-------------------------------|-----------|--|---|-----------------|--|--|--|--|---------------------------|--|--|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n E | T _g T _g | WEATHER | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | |
| Kew | 775 | | | 57 | | | | | | 775 | 11607 | 56016 | 05055 | 15500 | 53218 | 81625 | | | | 775 | 03541 | 48 | r _o r _o rr | ir _o | | | | | | | | | | |
| London Airport | 772 | 81308 | 62216 | 02458 | 353++ | 56715 | 83709 | 88632 | | 772 | 11808 | 74026 | 04354 | 18501 | 53214 | 81820 | | | | 772 | 03521 | 49 | RR | + | | | | | | | | | | |
| Gatwick | 776 | 81606 | 63606 | 03258 | 553++ | 58614 | 85706 | 88616 | | 776 | 22006 | 78038 | 05155 | 28500 | 53216 | 82820 | | | | 776 | 06531 | 47 | r _o r _o rrd _o r _o | ir _o rrpr _o | | | | | | | | | | |
| Thorney Island | 871 | 82011 | 62636 | 02859 | 574++ | 57603 | 85716 | 88626 | | 871 | 31812 | 69036 | 04958 | 22402 | 56212 | 82818 | | | | 871 | 03551 | 50 | ir _o | ir _o | | | | | | | | | | |
| Hurn | 862 | 71807 | 66216 | 02158 | 5547+ | 56301 | 85613 | 87358 | | 862 | 61914 | 74031 | 03559 | 354+1 | 55004 | 83613 | 85619 | | | 862 | 07531 | 48 | r _o r _o TLrrrr _o r _o | + | | | | | | | | | | |
| Guernsey | 894 | 52013 | 80026 | 03558 | 15642 | 55108 | 81640 | 84070 | | 894 | 31920 | 78258 | 04258 | 12562 | 55103 | 81825 | | | | 894 | 96561 | 53 | ir _o | pr | | | | | | | | | | |
| Felixstowe | 697 | 81712 | 56636 | 04159 | 6552+ | 58723 | 86623 | 88550 | | 697 | 52413 | 63026 | 05758 | 35630 | 56221 | 83640 | 85358 | | | 697 | 06572 | 55 | r _o r _o rrir _o | + | | | | | | | | | | |
| Gorleston | 497 | 81515 | 40606 | 06259 | 855++ | 58718 | 88625 | | | 497 | 82010 | 58606 | 04459 | 855++ | 59312 | 88620 | | | | 497 | 03552 | 55 | ir _o rrir _o | ir _o | | | | | | | | | | |
| Mildenhall | 578 | 81206 | 66616 | 03358 | 6557+ | 56820 | 86625 | 88458 | | 578 | 22107 | 66216 | 04357 | 25700 | 54316 | 82650 | | | | 578 | 08551 | 49 | r _o r _o ir _o rrrr | r _o r _o ir _o | | | | | | | | | | |
| Cardington | 559 | 81408 | 48636 | 03057 | 856++ | 55613 | 88630 | | | 559 | 62010 | 59036 | 04052 | 2561+ | 50218 | 82648 | 86462 | | | 559 | 04511 | 44 | r _o r _o rr | ir _o | | | | | | | | | | |
| West Raynham | 485 | 81412 | 59616 | 04257 | 4577+ | 55710 | 84650 | 88460 | | 485 | 62312 | 74216 | 03955 | 39500 | 55316 | 84707 | 81925 | | | 485 | 06541 | 52 | r _o r _o rr | rr | | | | | | | | | | |
| Wittering | 462 | 81210 | 37616 | 03156 | 672++ | 56719 | 86703 | 88710 | | 462 | 12010 | 62036 | 03452 | 11440 | 52310 | 81816 | | | | 462 | 07511 | 46 | r _o r _o RRrr _o r _o | r _o r _o | | | | | | | | | | |
| Boscombe Down | 746 | 81910 | 58616 | 02357 | 652++ | 56502 | 86705 | 88610 | | 746 | 21812 | 62016 | 03655 | 21400 | 54302 | 82810 | | | | 746 | 02511 | 45 | rrrr _o r _o | pr _o | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 21505 | 66021 | 01354 | 22500 | 52105 | 82820 | | | | 627 | 05531 | 48 | rr | + | | | | | | | | | | |
| Bristol | 628 | 82015 | 66216 | 00857 | 3741+ | 54509 | 83712 | 88462 | | 628 | 31810 | 66031 | 02054 | 31400 | 52001 | 83815 | | | | 628 | 05501 | 41 | ir _o ir _o | pr _o | | | | | | | | | | |
| Aberporth | 502 | 62008 | 69016 | 98852 | 2847+ | 52204 | 81815 | 86359 | | 502 | 71512 | 74808 | 98455 | 734++ | 53602 | 81712 | 86918 | | | 502 | 02511 | 47 | + | 1pr _o pr | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 82304 | 47026 | 00355 | 855++ | 52304 | 84625 | 88635 | | 715 | 51812 | 63026 | 00857 | 4563+ | 54805 | 84630 | | | | 715 | 93531 | 49 | r _o r _o | ir _o pr _o | | | | | | | | | | |
| Plymouth | 827 | 51819 | 61038 | 00957 | 52400 | 56105 | 85815 | | | 827 | 81825 | 61028 | 00358 | 884++ | 54602 | 86817 | 88656 | | | 827 | 02561 | 53 | pr _o | pr _o pr | | | | | | | | | | |
| Chivenor | 707 | 31206 | 80016 | 00154 | 11530 | 52007 | 81820 | 83359 | | 707 | 71209 | 48801 | 99755 | 734++ | 53804 | 86810 | 87640 | | | 707 | 01511 | 47 | + | pr _o pr | | | | | | | | | | |
| St. Mawgan | 817 | 31712 | 61011 | 99455 | 38400 | 53400 | 82706 | | | 817 | 71714 | 61028 | 98856 | 784++ | 55301 | 83708 | 84815 | 86640 | | | 817 | 01521 | 50 | pr _o | pr _o | | | | | | | | | |
| Culdrose | 809 | 71815 | 60808 | 99657 | 784++ | 56800 | 83812 | 87625 | | 809 | 71913 | 64258 | 99555 | 785++ | 53602 | 81710 | 83820 | 87625 | | | 809 | 13531 | 51 | pr _o pr | pr _o | | | | | | | | | |
| Scilly | 804 | 61814 | 63258 | 97857 | 68400 | 55400 | 86817 | | | 804 | 31807 | 61018 | 97955 | 32500 | 53204 | 83822 | | | | 804 | 03542 | | pr | pr | | | | | | | | | | |
| Elmdon | 534 | 81311 | 56216 | 01556 | 573++ | 55715 | 85707 | 88710 | | 534 | 21905 | 66016 | 02951 | 25430 | 50215 | 82612 | | | | 534 | 05501 | 45 | rrrr | + | | | | | | | | | | |
| Shawbury | 414 | 81213 | 58216 | 99357 | 6732+ | 55718 | 86709 | | | 414 | 62701 | 69036 | 01150 | 35470 | 49212 | 83615 | 84650 | | | 414 | 07491 | 37 | rrrrrr _o r _o | + | | | | | | | | | | |
| Manchester | 334 | 81118 | 40636 | 00457 | 3552+ | 53720 | 83625 | 88540 | | 334 | 11809 | 59016 | 00753 | 18400 | 50318 | 81818 | | | | 334 | 07521 | 49 | r _o r _o rrir | + | | | | | | | | | | |
| Squires Gate | 318 | 81116 | 58616 | 99456 | 3542+ | 54722 | 83618 | 88527 | | 318 | 62007 | 74026 | 99353 | 685++ | 51310 | 81822 | 86635 | | | 318 | 16521 | 47 | r _o r _o rrrr | RRrr _o r _o | | | | | | | | | | |
| Valley | 302 | 81601 | 58216 | 98153 | 856++ | 53612 | 88633 | | | 302 | 61609 | 66031 | 98454 | 5856+ | 53400 | 82820 | 84640 | | | 302 | 02521 | 50 | rrrr _o r _o | + | | | | | | | | | | |
| Ronaldsway | 204 | 81210 | 40636 | 99254 | 463++ | 54506 | 84708 | 88711 | | 204 | 71812 | 63106 | 98756 | 4837+ | 55301 | 81709 | 83630 | 87459 | | 204 | 12531 | 51 | RRrrd _o r _o | + | | | | | | | | | | |
| Silloth | 214 | 81012 | 61216 | 01757 | 5567+ | 54821 | 82625 | 85645 | 88460 | 214 | 80806 | 58216 | 98855 | 855++ | 54602 | 82715 | 88623 | | | 214 | 08541 | 53 | ir _o r _o r _o do _o r _o | d _o r _o rr | | | | | | | | | | |
| Watnall | 354 | 81307 | 32636 | 02355 | 6732+ | 55720 | 86706 | 88525 | | 354 | 52310 | 61016 | 02353 | 46400 | 52313 | 84712 | 83622 | | | 354 | 04521 | 46 | r _o r _o rr | + | | | | | | | | | | |
| Spurn Head | 396 | 81420 | 58256 | 04158 | 874++ | 56716 | 88715 | | | 396 | 41910 | 58016 | 01456 | 45500 | 54706 | 84620 | | | | 396 | 06551 | | pr _o rr | rr | | | | | | | | | | |
| Finningley | 360 | 81307 | 61606 | 03256 | 856++ | 55716 | 88648 | | | 360 | 12008 | 56016 | 01155 | 16400 | 53500 | 81712 | | | | 360 | 04551 | 52 | ir _o r _o r _o | rrrr _o r _o | | | | | | | | | | |
| Dishforth | 261 | 81210 | 48616 | 02557 | 6742+ | 55727 | 86712 | 88525 | | 261 | 81710 | 26616 | 99756 | 5742+ | 55610 | 85710 | 88540 | | | 261 | 09551 | 52 | irrrrr _o r _o | RRrrrr _o r _o | | | | | | | | | | |
| Tynemouth | 262 | 81422 | 48606 | 04056 | 864++ | 54726 | 88712 | | | 262 | 81422 | 32616 | 99455 | 874++ | 55720 | 88710 | | | | 262 | 14552 | 53 | ir _o | r _o r _o RR | | | | | | | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 81506 | 48656 | 99253 | 872++ | 53618 | 88705 | | | | 162 | 16512 | 50 | r _o r _o rr | rrrrrr | | | | | | | | | | |
| Mull of Galloway | 131 | 81421 | 74636 | 98553 | 874++ | 53604 | 88718 | | | 131 | 81808 | 80026 | 97755 | 874++ | 53602 | 88718 | | | | 131 | 18532 | | | | | | | | | | | | | |

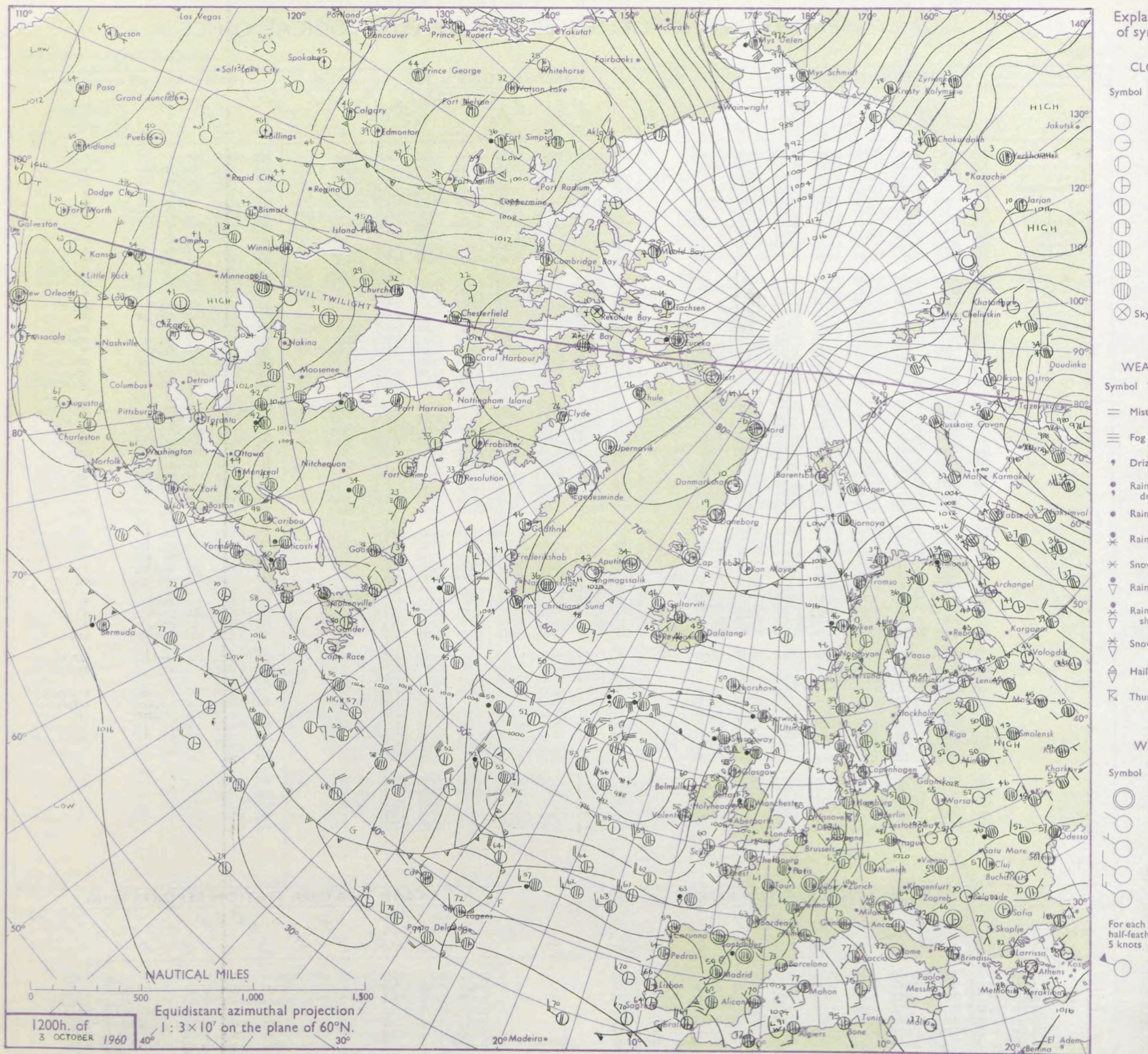
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36111

Date of Issue Tuesday 4 October 1960

| OBSERVATIONS at 12h. 3 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 3 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|------------------------------------|-----|----------------------------------|------------------------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR T _h T _h E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 61810 | 78022 | 06663 | 62502 | 53103 | 86825 | 83099 | | 775 | 81608 | 56032 | 06660 | 6097+ | 55801 | 86399 | 88499 | | 775 | 00611 | 069 | + | + | |
| London Airport | 772 | 62017 | 82028 | 06165 | 63563 | 54008 | 81920 | 86822 | | 772 | 71608 | 66012 | 06660 | 12576 | 55102 | 81825 | 84359 | 87270 | 772 | 97661 | 068 | pr _o | + | |
| Gatwick | 776 | 62122 | 82022 | 07363 | 626+8 | 56212 | 86830 | | | 776 | 71305 | 66022 | 07557 | 50978 | 55301 | 85360 | 87270 | | 776 | 00611 | 045 | + | + | |
| Thorney Island | 871 | 11815 | 69011 | 07663 | 13401 | 57213 | 81915 | | | 871 | 71608 | 69021 | 06560 | 50938 | 57602 | 85362 | 87275 | | 871 | 00651 | 066 | + | + | |
| Hurn | 862 | 61919 | 62018 | 05663 | 58402 | 57213 | 82713 | 85819 | | 862 | 71708 | 66012 | 05661 | 20976 | 57702 | 81359 | 87272 | | 862 | 91651 | pr | pr _o | | |
| Guernsey | 894 | 11815 | 78020 | 06463 | 11502 | 57109 | 81820 | | | 894 | 71615 | 80022 | 06161 | 12572 | 54301 | 81825 | 85360 | 87075 | 894 | 00611 | + | + | + | |
| Felixstowe | 697 | 42118 | 69011 | 08861 | 11506 | 55110 | 81820 | 84270 | | 697 | 82005 | 66021 | 08059 | 55606 | 57000 | 85640 | 88270 | | 697 | 00620 | 079 | + | + | |
| Gorleston | 497 | 61915 | 60032 | 08461 | 656++ | 58210 | 86630 | | | 497 | 71816 | 60032 | 08759 | 7097+ | 58203 | 87360 | | | 497 | 00650 | 066 | + | + | |
| Mildenhall | 578 | 62014 | 69011 | 06464 | 62502 | 53007 | 86825 | | | 578 | 81807 | 64032 | 07061 | 14537 | 54312 | 81625 | 85364 | 88270 | 578 | 00671 | 073 | + | + | |
| Cardington | 559 | 71914 | 66258 | 05662 | 785++ | 53105 | 84820 | 86640 | | 559 | 71506 | 58038 | 06457 | 1167+ | 53208 | 86830 | 87465 | | 559 | 95661 | 043 | prpr _o | + | |
| West Raynham | 485 | 62016 | 74012 | 06562 | 61502 | 53009 | 86822 | | | 485 | 71916 | 66022 | 07259 | 12506 | 53310 | 81825 | 87075 | | 485 | 00651 | 083 | + | + | |
| Wittering | 462 | 61917 | 66011 | 05261 | 3356+ | 54005 | 83825 | 84359 | | 462 | 71809 | 66031 | 06058 | 14616 | 53310 | 81630 | 84466 | 87272 | 462 | 00641 | 080 | + | + | |
| Boscombe Down | 746 | 61918 | 66258 | 05759 | 63400 | 55214 | 86815 | | | 746 | 81811 | 69038 | 05858 | 11537 | 54702 | 81822 | 88273 | | 746 | 01631 | 036 | pr _o pr | pr _o | |
| Ross-on-Wye | 627 | 42014 | 77028 | 03061 | 48600 | 53215 | 82830 | | | 627 | 71809 | 66818 | 04057 | 695+1 | 53208 | 86920 | | | 627 | 03631 | 043 | prpr _o pr | pr | |
| Bristol | 628 | 51818 | 74258 | 03461 | 594++ | 56006 | 83916 | 83820 | | 628 | 81707 | 40258 | 04658 | 53372 | 56306 | 83809 | 85911 | 88075 | 628 | 05631 | 047 | pr _o | pr _o | |
| Aberporth | 502 | 41923 | 83018 | 00360 | 32502 | 52114 | 83820 | | | 502 | 61709 | 74258 | 00956 | 53162 | 53102 | 81715 | 85918 | | 502 | 01611 | 047 | pr _o | pr _o tlr | |
| Rhoose (Cardiff) | 715 | 72106 | 74028 | 03260 | 785++ | 53317 | 85820 | 87630 | | 715 | 71807 | 74152 | 03658 | 585+8 | 54203 | 83820 | 83630 | 87268 | 715 | 01631 | 044 | pr _o pr | + | |
| Plymouth | 827 | 41924 | 59011 | 03262 | 23333 | 57013 | 81708 | 81915 | | 827 | 71715 | 62021 | 03259 | 7097+ | 55501 | 83360 | 87462 | | 827 | 95631 | 052 | + | pr | |
| Chivenor | 707 | 71814 | 68808 | 01860 | 79463 | 56211 | 81709 | 86912 | 86070 | 707 | 71209 | 63258 | 02559 | 6847+ | 55303 | 84812 | 85630 | 87360 | 707 | 03631 | 045 | pr _o | pr _o | |
| St. Mawgan | 817 | 71814 | 74258 | 01459 | 59403 | 54110 | 81710 | 85915 | | 817 | 71715 | 66028 | 01457 | 12376 | 53702 | 81708 | 86362 | 87275 | 817 | 13602 | 043 | prpr | pr _o tlrpr | |
| Culdrose | 809 | 72118 | 19818 | 01559 | 5332+ | 55213 | 85708 | 83912 | 87460 | 809 | 71815 | 60808 | 01857 | 3632+ | 53202 | 83708 | 86556 | | 809 | 17622 | 053 | pr _o pr | pr _o tlrpr _o | |
| Scilly | 804 | 41914 | 74011 | 00360 | 12506 | 56106 | 81820 | 84070 | | 804 | 71814 | 66258 | 00058 | 764++ | 56603 | 87716 | | | 804 | 97621 | 030 | + | pr _o tl | |
| Elmdon | 534 | 61920 | 72801 | 03362 | 5256+ | 51302 | 85820 | 83359 | | 534 | 71607 | 40258 | 05159 | 53506 | 52311 | 83630 | 87270 | | 534 | 97631 | 062 | pr _o | pr _o | |
| Shawbury | 414 | 71711 | 58808 | 01857 | 734++ | 53307 | 81712 | 85818 | | 414 | 71506 | 66258 | 03856 | 794++ | 52319 | 84918 | | | 414 | 06621 | 026 | pr _o prpr | pr _o prpr | |
| Manchester | 334 | 82010 | 56806 | 01857 | 7847+ | 53304 | 81715 | 86818 | 87640 | 334 | 21715 | 62021 | 03059 | 25730 | 52212 | 82656 | | | 334 | 02621 | 053 | ir _o pr _o | pr _o | |
| Squires Gate | 318 | 81615 | 66031 | 00958 | 884++ | 54208 | 82818 | 83630 | 88645 | 318 | 61606 | 33048 | 02358 | 59403 | 53309 | 81915 | 83818 | 85635 | 318 | 92631 | 044 | pr _o | + | |
| Valley | 302 | 42113 | 71258 | 09759 | 29463 | 56213 | 81712 | 83075 | 82918 | 302 | 51814 | 80038 | 00758 | 38502 | 53207 | 83825 | | | 302 | 01611 | 066 | prpr _o | pr _o | |
| Ronaldsway | 204 | 61821 | 62809 | 99358 | 48462 | 56201 | 81713 | 84818 | 85360 | 204 | 11713 | 80028 | 00756 | 16402 | 55210 | 81812 | | | 204 | 02611 | 058 | tlrpr _o | pr _o pr | |
| Silloth | 214 | 71807 | 80032 | 00359 | 28572 | 52307 | 82823 | 87360 | | 214 | 22206 | 66018 | 01753 | 18401 | 50315 | 81714 | | | 214 | 97621 | 042 | pr _o | + | |
| Watnall | 354 | 71811 | 60258 | 03458 | 794++ | 55208 | 84610 | 84825 | 83935 | 354 | 71907 | 32258 | 04955 | 6466+ | 54210 | 81830 | 85640 | | 354 | 01641 | 057 | pr _o | pr _o | |
| Spurn Head | 396 | 51918 | 58031 | 05160 | 53500 | 56209 | 83920 | | | 396 | 41913 | 58028 | 05060 | 45500 | 54211 | 84620 | | | 396 | 97621 | 088 | pr _o | + | |
| Finningley | 360 | 62017 | 77021 | 03663 | 68501 | 53105 | 81820 | 86656 | | 360 | 62209 | 69258 | 04859 | 6356+ | 53215 | 83920 | 85650 | | 360 | 97651 | 070 | pr _o | pr _o | |
| Dishforth | 261 | 71818 | 58036 | 02261 | 68538 | 54104 | 83820 | 83640 | 85657 | 261 | 31909 | 48058 | 03558 | 12662 | 54316 | 81830 | | | 261 | 10641 | 061 | pr | + | |
| Tynemouth | 262 | 52314 | 58026 | 01262 | 52601 | 51211 | 85840 | | | 262 | 41810 | 32029 | 02158 | 45600 | 54309 | 84630 | | | 262 | 01631 | 043 | pr _o tlr _o | + | |
| Eskdalemuir | 162 | 71813 | 71026 | 00158 | 784++ | 53207 | 81708 | 86815 | 84620 | 162 | 61813 | 80028 | 01453 | 621++ | 51312 | 86816 | | | 162 | 91591 | 012 | pr _o | pr _o | |
| Mull of Galloway | 131 | 81816 | 78646 | 97955 | 894++ | 55402 | 88915 | | | 131 | 61820 | 80031 | 99056 | 42402 | 54206 | 84818 | 83075 | | 131 | 07592 | | | | |
| Prestwick | 135 | 71910 | 80022 | 98261 | 58432 | 52400 | 81818 | 85825 | | 135 | 21708 | 81028 | 99356 | 23402 | 50213 | 81818 | 81920 | | 135 | 03631 | 030 | pr _o pr | + | |
| Renfrew | 141 | 72108 | 58046 | 98658 | 5847+ | 53303 | 82715 | 84820 | 87458 | 141 | 22107 | 58048 | 99455 | 28501 | 51305 | 81822 | | | 141 | 06601 | 019 | pr _o pr | + | |
| Leuchars | 171 | 72412 | 62606 | 98155 | 1742+ | 53308 | 81710 | 87458 | | 171 | 7220 | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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(oktas)

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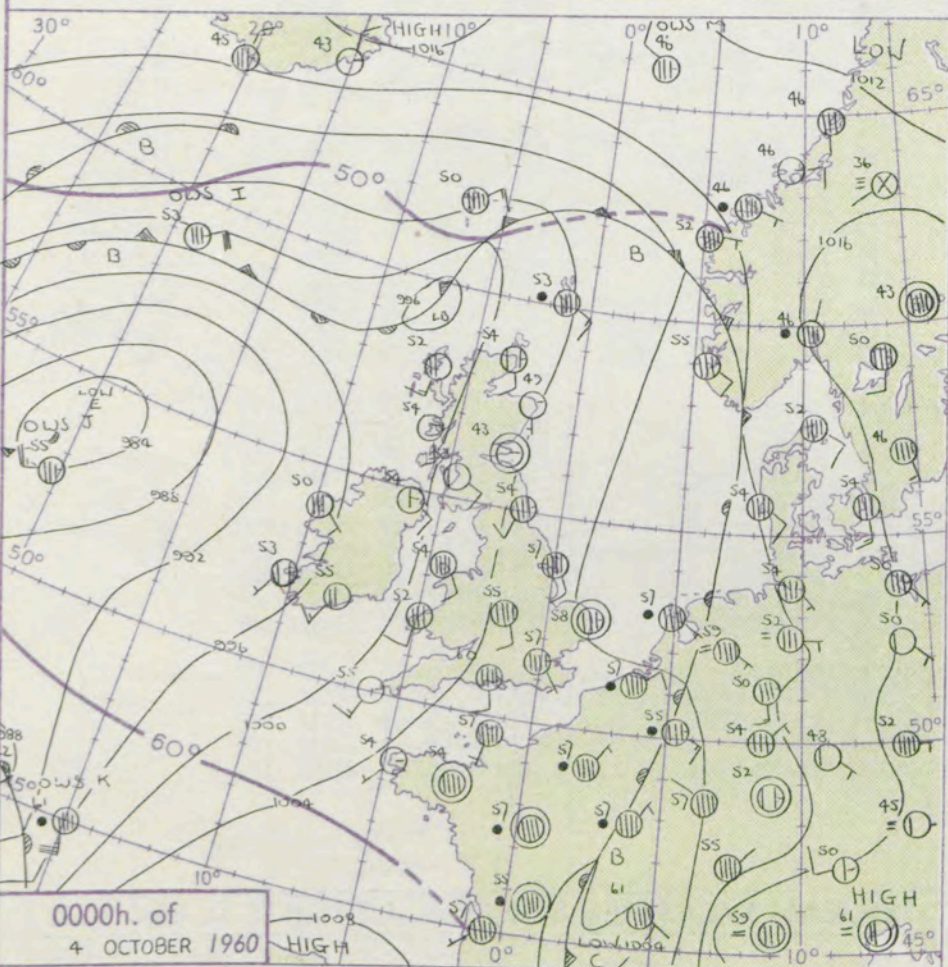
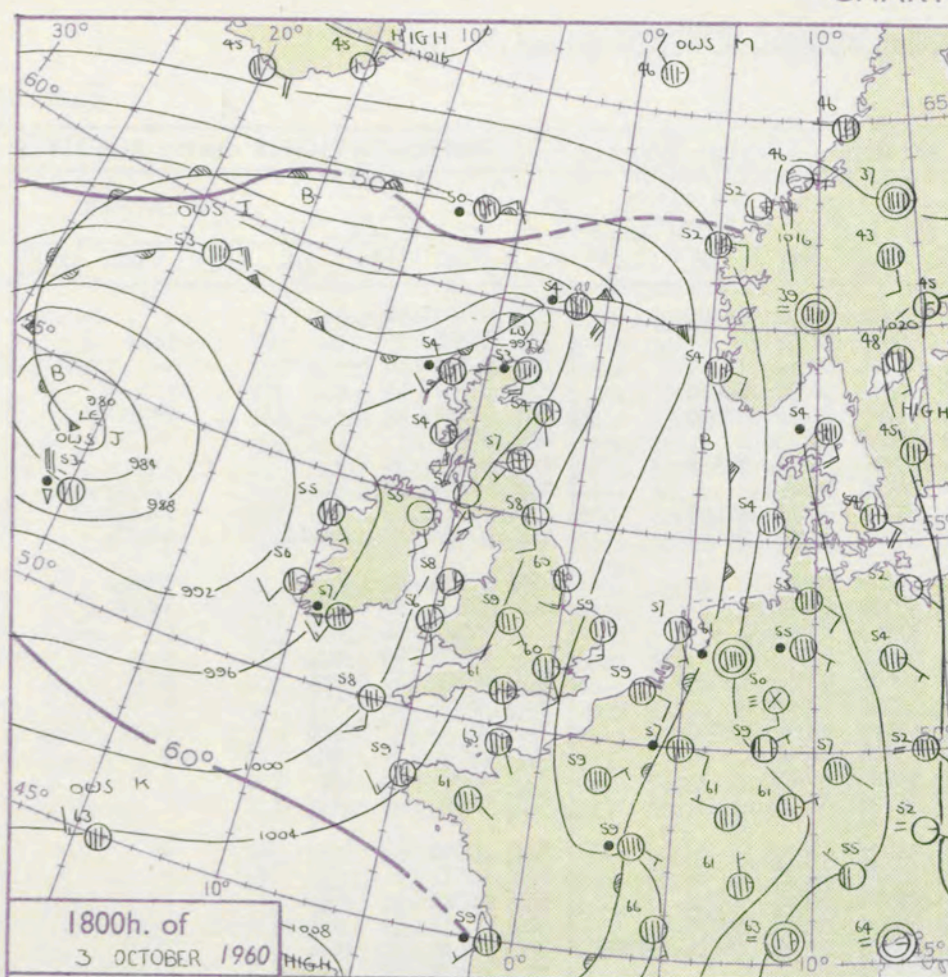
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Additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression to west of Ireland has moved slowly west in the last 24 hours and will probably degenerate now into a trough extension from a deepening depression moving rather slowly northeast towards southwest Britain. The shallow depression over France will move north into the North Sea.

Issued at midday Tuesday 4 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny intervals and scattered showers over most districts will be replaced by cloudy weather with rain in the southwest during this afternoon and first part of tonight, the rain subsequently extending to Northern Ireland, the whole of England and southern areas of Scotland during the latter part of the period. Strong to gale force winds will probably affect much of the country by midday tomorrow.

OUTLOOK for the following 48 hours:-

Stormy weather seems likely with rain at times in most areas.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles

0 1 2 3 4 500

Low

HIGH

40°

50°

60°

70°

80°

90°

100°

110°

120°

130°

140°

150°

160°

170°

180°

190°

200°

210°

220°

230°

240°

250°

260°

270°

280°

290°

300°

310°

320°

330°

340°

350°

360°

370°

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390°

400°

410°

420°

430°

440°

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500°

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650°

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

| Code FM 11.A OBSERVATIONS at 00h. 4 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 4 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|------------------------------------|---|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 57 | | | | | | 775 | 81203 | 33022 | 03656 | 664++ | 54712 | 86712 | 88725 | | 775 | 97551 | 51 | + | + | | |
| London Airport | 772 | 81506 | 66032 | 05757 | 8097+ | 55811 | 88458 | | | 772 | 71002 | 37102 | 03256 | 7097+ | 55610 | 87358 | | | 772 | 97551 | 53 | + | ir _o | | |
| Gatwick | 776 | 80000 | 62022 | 06655 | 354++ | 55809 | 83710 | 88630 | | 776 | 90000 | 04474 | 03554 | 9+0++ | 54614 | 89+02 | | | 776 | 00521 | 50 | + | + | | |
| Thorney Island | 871 | 81405 | 66022 | 05359 | 858++ | 48711 | 88657 | | | 871 | 80801 | 59110 | 03055 | 658+7 | 54712 | 86657 | 88270 | | 871 | 00541 | 49 | + | + | | |
| Hurn | 862 | 81811 | 66022 | 04960 | 1567+ | 55805 | 81635 | 84360 | 88462 | 862 | 50000 | 07418 | 03451 | 11532 | 51708 | 81820 | 83360 | | 862 | 97481 | 42 | + | pr _o ifff | | |
| Guernsey | 894 | 72110 | 78216 | 05758 | 2577+ | 54806 | 82650 | 87359 | | 894 | 32508 | 80031 | 04454 | 22442 | 52608 | 82815 | | | 894 | 97531 | | ir _o | + | | |
| Felixstowe | 697 | 71806 | 63032 | 07358 | 60976 | 57811 | 86358 | 87270 | | 697 | 80905 | 28616 | 03858 | 5562+ | 57712 | 85835 | 88550 | | 697 | 03572 | 54 | + | r _o r _o | | |
| Gorleston | 497 | 70000 | 58032 | 08358 | 20977 | 58806 | 82360 | 87275 | | 497 | 80905 | 58616 | 05158 | 855++ | 58708 | 88625 | | | 497 | 01552 | 53 | + | r _o r _o ir _o r _o r _o | | |
| Mildenhall | 578 | 81305 | 62022 | 06556 | 40937 | 54811 | 84359 | 88270 | | 578 | 80000 | 07616 | 03855 | 6562+ | 55710 | 86645 | 88458 | | 578 | 92541 | 50 | ir _o | ir _o r _o r _o off | | |
| Cardington | 559 | 81508 | 32102 | 05856 | 8097+ | 54809 | 85359 | 88464 | | 559 | 81104 | 28106 | 03654 | 5097+ | 54609 | 85358 | 88460 | | 559 | 97531 | 45 | ir _o id _o | ir _o id _o | | |
| West Raynham | 485 | 81606 | 61032 | 06954 | 8092+ | 53810 | 88463 | | | 485 | 91205 | 01606 | 04253 | 9+0++ | 53709 | 89+01 | | | 485 | 91531 | 51 | + | FFir _o | | |
| Wittering | 462 | 81509 | 37042 | 06155 | 8091+ | 54804 | 88465 | | | 462 | 91206 | 04476 | 03853 | 9+0++ | 53709 | 89+01 | | | 462 | 97531 | 50 | ir _o | ir _o ff | | |
| Boscombe Down | 746 | 81407 | 66022 | 05155 | 15707 | 53707 | 81650 | 88275 | | 746 | 31801 | 56111 | 03652 | 30930 | 52709 | 83360 | | | 746 | 97511 | 46 | + | f | | |
| Ross-on-Wye | | | | | | | | | | 627 | 20000 | 63028 | 02151 | 16471 | 49607 | 81715 | | | 627 | 93501 | 40 | pr _o | + | | |
| Bristol | 628 | 81510 | 66032 | 03957 | 4151+ | 54807 | 84820 | 88468 | | 628 | 60000 | 58128 | 02851 | 20932 | 50609 | 82360 | 84075 | | 628 | 02501 | 40 | pr _o | pr _o | | |
| Aberporth | 502 | 71912 | 74299 | 00452 | 756++ | 51807 | 87630 | | | 502 | 11911 | 74031 | 00351 | 13502 | 50702 | 81920 | | | 502 | 16511 | 47 | tl _R | + | | |
| Rhoose (Cardiff) | 715 | 82008 | 66258 | 02757 | 884++ | 53709 | 85818 | 88630 | | 715 | 51703 | 80038 | 02553 | 21441 | 51503 | 82818 | 84070 | | 715 | 96511 | 43 | pr _o | + | | |
| Plymouth | 827 | 52019 | 61018 | 03157 | 26430 | 55105 | 82711 | 84360 | | 827 | 42111 | 61031 | 02256 | 16431 | 53706 | 81703 | | | 827 | 92551 | 50 | pr | + | | |
| Chivenor | 707 | 71710 | 80028 | 02155 | 784++ | 54303 | 81815 | 87656 | | 707 | 20906 | 74031 | 01950 | 16301 | 50704 | 81708 | | | 707 | 04501 | 44 | pr | + | | |
| St. Mawgan | 817 | 11907 | 80028 | 02353 | 12500 | 52206 | 81825 | | | 817 | 11610 | 63020 | 01351 | 12508 | 51708 | 81822 | | | 817 | 00501 | 47 | + | + | | |
| Culdrose | 809 | 11906 | 72029 | 02655 | 15500 | 52106 | 81628 | | | 809 | 22008 | 78020 | 02152 | 12508 | 50803 | 81820 | | | 809 | 00501 | 44 | + | + | | |
| Scilly | 804 | 32013 | 74018 | 01355 | 35500 | 53104 | 83620 | | | 804 | 21907 | 81030 | 00955 | 22500 | 53400 | 82822 | | | 804 | 00511 | | + | + | | |
| Elmdon | 534 | 81508 | 62032 | 05055 | 2571+ | 53802 | 82656 | 88465 | | 534 | 81305 | 59022 | 02754 | 1577+ | 53708 | 81657 | 87362 | | 534 | 00521 | 45 | + | + | | |
| Shawbury | 414 | 81308 | 56258 | 03055 | 6741+ | 53808 | 86713 | 88465 | | 414 | 51503 | 69016 | 01952 | 15738 | 50301 | 81656 | 84270 | | 414 | 94511 | 41 | pr _o ir _o | r _o r _o | | |
| Manchester | 334 | 81314 | 63028 | 03656 | 8091+ | 52801 | 88465 | | | 334 | 81409 | 59016 | 01855 | 5557+ | 52603 | 82715 | 85625 | 86358 | 334 | 95531 | 50 | + | r _o r _o | | |
| Squires Gate | 318 | 61513 | 62031 | 02455 | 6093+ | 52804 | 86362 | | | 318 | 71613 | 66026 | 00655 | 757++ | 53701 | 87650 | | | 318 | 03531 | 48 | ir _o | r _o r _o RR | | |
| Valley | 302 | 81610 | 62628 | 00954 | 5557+ | 52702 | 88458 | | | 302 | 21815 | 74026 | 99456 | 29403 | 53605 | 82918 | | | 302 | 19511 | 49 | pr _o pr _o ir | pr | | |
| Ronaldsway | 204 | 81521 | 62628 | 01054 | 3562+ | 54801 | 83630 | 88458 | | 204 | 21713 | 80016 | 99655 | 29400 | 54707 | 81710 | 81918 | | 204 | 06531 | 51 | RRr _o r _o | ir _o | | |
| Silloth | 214 | 60905 | 58101 | 02547 | 355++ | 45801 | 83624 | 86656 | | 214 | 71209 | 56808 | 00055 | 784++ | 52617 | 81717 | 83822 | 87645 | 214 | 02431 | 39 | pr _o | pr _o | | |
| Watnall | 354 | 81807 | 56022 | 05255 | 8091+ | 53801 | 88465 | | | 354 | 80000 | 19106 | 02853 | 3577+ | 53712 | 83650 | 88460 | | 354 | 97531 | 50 | ir _o | ir _o if | | |
| Spurn Head | 396 | 81710 | 59022 | 06557 | 8091+ | 55205 | 88458 | | | 396 | 81610 | 48028 | 04057 | 864++ | 55708 | 88710 | | | 396 | 01552 | | pr _o | r _o r _o ir _o | | |
| Finningley | 360 | 81708 | 61028 | 05655 | 15507 | 53000 | 81620 | 88270 | | 360 | 81405 | 32216 | 03254 | 2572+ | 53709 | 82650 | 88462 | | 360 | 97531 | 51 | + | ir _o | | |
| Dishforth | 261 | 81405 | 26101 | 04652 | 00907 | 51003 | 88275 | | | 261 | 81507 | 14606 | 02854 | 672++ | 53604 | 86703 | 88620 | | 261 | 01511 | 47 | + | ir _o ir _o r _o | | |
| Tynemouth | 262 | 72009 | 48022 | 04454 | 7097+ | 51309 | 87360 | | | 262 | 81710 | 48022 | 02455 | 856++ | 53712 | 88630 | | | 262 | 00531 | 48 | + | + | | |
| Esksdalemuir | | | | | | | | | | 162 | 81305 | 58106 | 00952 | 863++ | 50720 | 88706 | | | 162 | 03451 | 41 | + | ir _o id _o ir | | |
| Mull of Galloway | 131 | 81621 | 80032 | 99656 | 884++ | 54803 | 84815 | 88620 | | 131 | 71618 | 80158 | 98654 | 794++ | 52600 | 87915 | | | 131 | 02521 | | | | | |
| Prestwick | 135 | 21309 | 70020 | 00753 | 28500 | 50604 | 81820 | | | 135 | 81010 | 62626 | 98953 | 355++ | 51810 | 83620 | 88635 | | 135 | 03491 | 45 | ir _o | ir _o | | |
| Renfrew | 141 | 20504 | 30110 | 01949 | 25600 | 47106 | 82645 | | | 141 | 80604 | 32616 | 00251 | 464++ | 50710 | 84711 | 86618 | 88635 | 141 | 13471 | 39 | ir | rrr _o r _o | | |
| Leuchars | 171 | 10000 | 48111 | 02643 | 10930 | 43105 | 81360 | | | 171 | 70901 | 32604 | 01446 | 1577+ | 45710 | 81650 | 83358 | 87365 | 171 | 03411 | 38 | if | ir _o if _o tl _o r _o | | |
| Dyce | 091 | 11805 | 62031 | 03349 | 15600 | 47110 | 81640 | | | 091 | 80000 | 17101 | 03548 | 362++ | 48703 | 83704 | 86705 | 88645 | 091 | 97421 | 36 | + | id _o | | |
| Wick | 075 | 51708 | 6 | | | | | | | | | | | | | | | | | | | | | | |

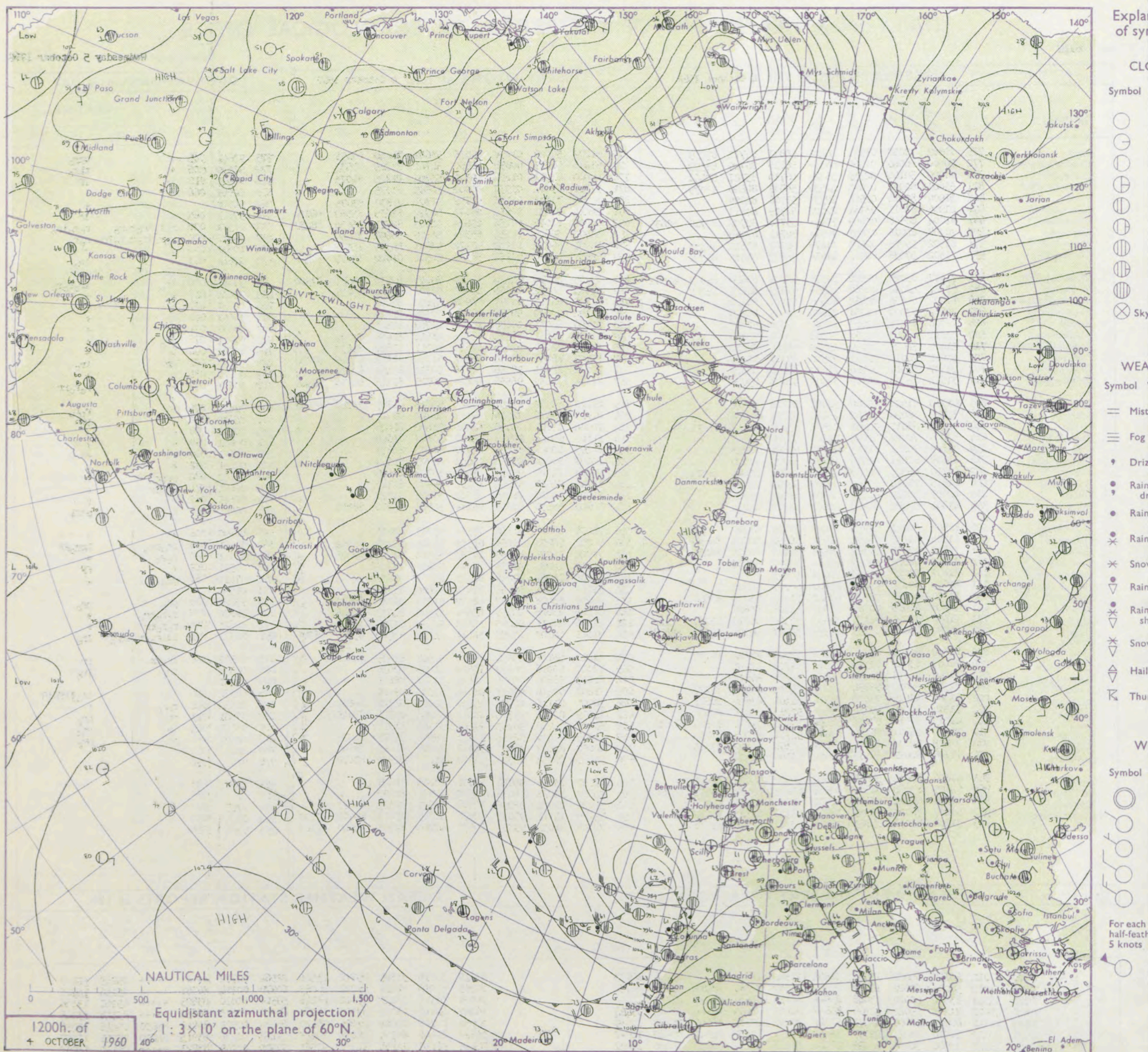
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

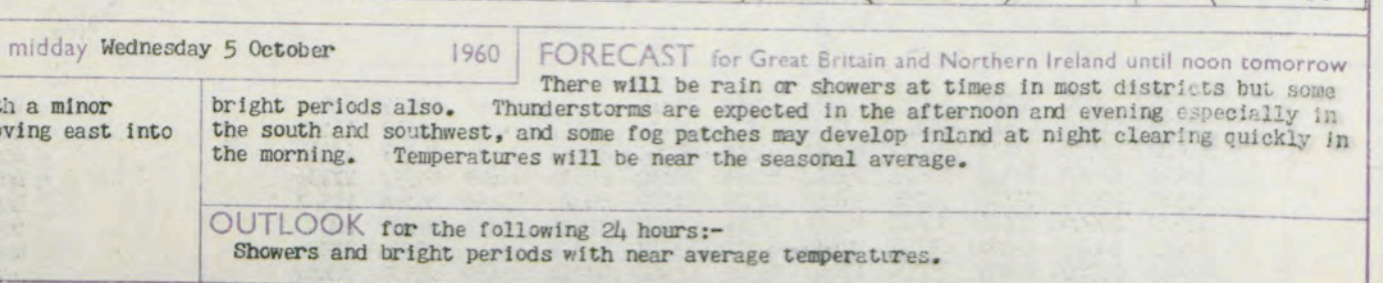
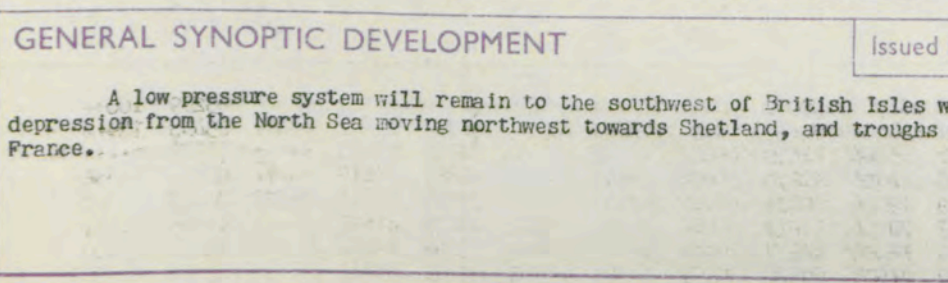
No. 36112

Date of Issue Wednesday 5 October 1960

| OBSERVATIONS at 12h. 4 October 1960 | | | | | | | | | | | OBSERVATIONS at 18h. 4 October 1960 | | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-------------------------------------|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------------------------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------|----------------|---|-----------|---|----------------------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR | T _E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 70802 | 19052 | 01961 | 46408 | 55811 | 84712 | 87299 | | 775 | 61802 | 58029 | 01058 | 48636 | 53602 | 84640 | 84099 | | 775 | 97641 | 005 | + | | | tpr _o | |
| London Airport | 772 | 70000 | 26046 | 01860 | 6633+ | 56810 | 86709 | 86359 | | 772 | 63406 | 58019 | 00858 | 48560 | 54701 | 81825 | 83635 | | 772 | 97640 | 006 | + | | | tir _o | |
| Gatwick | 776 | 70000 | 50104 | 02359 | 5632+ | 56710 | 85707 | 87460 | | 776 | 40000 | 61011 | 01456 | 12541 | 53703 | 81825 | 84075 | | 776 | 00641 | 012 | ff | | | if | |
| Thorney Island | 871 | 51801 | 62022 | 02065 | 42532 | 58811 | 84820 | 83075 | | 871 | 11701 | 69011 | 01357 | 00902 | 54503 | 81075 | | | 871 | 00661 | 066 | + | | | + | |
| Hurn | 862 | 31904 | 80014 | 02564 | 22531 | 51706 | 82828 | | | 862 | 31803 | 71031 | 01156 | 11532 | 52709 | 81830 | 83075 | | 862 | 00641 | | + | | | + | |
| Guernsey | 894 | 21906 | 80011 | 03161 | 22402 | 52709 | 82818 | | | 894 | 71414 | 80031 | 00459 | 25676 | 54720 | 82635 | 85362 | 86070 | 894 | 97621 | 085 | + | | | ir | |
| Felixstowe | 697 | 81004 | 66606 | 02459 | 754++ | 55710 | 82708 | 87710 | 88635 | 697 | 80000 | 62036 | 01156 | 6567+ | 54605 | 82711 | 86634 | 88459 | 697 | 01591 | 000 | r _o r _o ir _o r _o r _o | | r _o r _o ir _o | | |
| Gorleston | 497 | 70308 | 62016 | 03057 | 7097+ | 54714 | 87360 | | | 497 | 83505 | 58606 | 01755 | 6532+ | 54605 | 86608 | 88550 | | 497 | 03582 | 000 | r _o r _o ir _o r _o r _o ir _o | | r _o r _o | | |
| Mildenhall | 578 | 81302 | 59026 | 02460 | 1147+ | 54707 | 81812 | 88358 | | 578 | 70903 | 66022 | 01257 | 50972 | 53603 | 85360 | 85075 | | 578 | 00611 | 000 | f | | | + | |
| Cardington | 559 | 71502 | 57036 | 02262 | 4143+ | 55809 | 84815 | 86359 | | 559 | 81801 | 48606 | 01157 | 5852+ | 54501 | 81820 | 85625 | 88460 | 559 | 97641 | 003 | + | | | ir _o | |
| West Raynham | 485 | 71407 | 69026 | 02560 | 3257+ | 53709 | 83620 | 84359 | 87362 | 485 | 71105 | 66216 | 01354 | 5577+ | 50600 | 82630 | 85650 | 87360 | 485 | 97601 | 000 | ir _o | | ir _o r _o r _o | | |
| Wittering | 462 | 61302 | 48014 | 02260 | 4253+ | 57809 | 84825 | 84362 | | 462 | 51303 | 56012 | 00956 | 25632 | 53704 | 82640 | 85075 | | 462 | 97631 | 017 | + | | | + | |
| Boscombe Down | 746 | 62002 | 84034 | 02462 | 68531 | 50707 | 85822 | | | 746 | 21705 | 69012 | 01253 | 00902 | 49602 | 82070 | | | 746 | 00651 | 079 | + | | | + | |
| Ross-on-Wye | 627 | 32502 | 77020 | 01761 | 32600 | 52605 | 83820 | | | 627 | 41102 | 70030 | 99756 | 38501 | 50706 | 81825 | | | 627 | 00651 | 080 | + | | | + | |
| Bristol | 628 | 22006 | 77011 | 02263 | 22500 | 52806 | 82822 | | | 628 | 22106 | 58011 | 00656 | 18502 | 49708 | 81822 | | | 628 | 00631 | 071 | + | | | + | |
| Aberporth | 502 | 51811 | 80028 | 00560 | 52501 | 53400 | 85820 | | | 502 | 71204 | 74031 | 98555 | 15776 | 48811 | 81656 | 87272 | | 502 | 97611 | 076 | pr _o | | + | + | |
| Rhoose (Cardiff) | 715 | 21406 | 74021 | 02159 | 22530 | 53704 | 82820 | | | 715 | 51605 | 82031 | 99656 | 48532 | 49711 | 82820 | 83630 | | 715 | 00621 | 090 | + | | | + | |
| Plymouth | 827 | 21611 | 74011 | 01061 | 22500 | 52708 | 82822 | | | 827 | 81109 | 66038 | 98256 | 16427 | 51721 | 81712 | 84465 | 88270 | 827 | 95621 | 081 | pr | | ir _o | | |
| Chivenor | 707 | 21307 | 82011 | 00764 | 21430 | 52810 | 82817 | | | 707 | 71008 | 81031 | 98556 | 30976 | 50710 | 83462 | 87270 | | 707 | 00641 | 084 | + | | | + | |
| St. Mawgan | 817 | 31611 | 74030 | 00259 | 32502 | 51608 | 83825 | | | 817 | 81116 | 74032 | 96556 | 4562+ | 52725 | 81715 | 84630 | 88465 | 817 | 10611 | 077 | + | | | r _o r _o rr | |
| Culdrose | 809 | 61710 | 81021 | 00660 | 52405 | 52708 | 85814 | | | 809 | 81216 | 60022 | 97457 | 3642+ | 53619 | 81705 | 83710 | 88550 | 809 | 01611 | 070 | + | | | r _o r _o | |
| Scilly | 804 | 31612 | 66020 | 98662 | 25405 | 55711 | 82618 | | | 804 | 81123 | 48636 | 92556 | 874++ | 54729 | 88710 | | | 804 | 06622 | 061 | + | | | rr | |
| Elmdon | 534 | 41506 | 66011 | 02161 | 22502 | 53708 | 82825 | 83075 | | 534 | 10000 | 32041 | 00655 | 12431 | 51604 | 81828 | | | 534 | 00640 | 058 | + | | | + | |
| Shawbury | 414 | 52008 | 78022 | 01662 | 52501 | 59708 | 85825 | | | 414 | 11102 | 68011 | 99958 | 14602 | 50707 | 81640 | | | 414 | 00641 | 090 | + | | | + | |
| Manchester | 334 | 41608 | 70021 | 01663 | 31502 | 49806 | 83825 | | | 334 | 11203 | 40041 | 00458 | 14630 | 50602 | 81635 | | | 334 | 00651 | 088 | + | | | + | |
| Squires Gate | 318 | 20609 | 62021 | 01362 | 18502 | 54705 | 81820 | | | 318 | 10000 | 38041 | 00356 | 14601 | 49703 | 81640 | | | 318 | 00641 | 092 | + | | | + | |
| Valley | 302 | 61710 | 66028 | 00260 | 525+2 | 55201 | 85820 | 86075 | | 302 | 20903 | 74021 | 99156 | 15604 | 52706 | 81645 | | | 302 | 02620 | 082 | prpr _o | | + | + | |
| Ronaldsway | 204 | 41615 | 74018 | 00260 | 49400 | 54003 | 81914 | | | 204 | 10706 | 74018 | 00254 | 18431 | 52400 | 81713 | | | 204 | 01611 | 071 | pr _o pr | | + | + | |
| Silloth | 214 | 42007 | 80018 | 01460 | 38501 | 49002 | 83824 | | | 214 | 12803 | 58010 | 01255 | 18501 | 53302 | 81828 | | | 214 | 00631 | 062 | + | | | f | |
| Watnall | 354 | 41804 | 57022 | 01663 | 42601 | 54712 | 84830 | | | 354 | 80903 | 56959 | 00955 | 894++ | 52500 | 84710 | 88920 | | 354 | 02651 | 040 | f | | | pRtl | |
| Spurn Head | 396 | 81508 | 32022 | 02958 | 874++ | 58709 | 87710 | | | 396 | 71208 | 48022 | 01556 | 755++ | 55703 | 87620 | | | 396 | 00590 | 006 | + | | | + | |
| Finningley | 360 | 61704 | 61036 | 02664 | 58531 | 56704 | 82823 | 84650 | | 360 | 80000 | 56808 | 01059 | 6353+ | 55501 | 85925 | 88362 | | 360 | 02661 | 036 | ir _o pr _o | | | lpr _o RR | |
| Dishforth | 261 | 71808 | 48036 | 02162 | 28538 | 55708 | 82825 | 86275 | | 261 | 70806 | 56051 | 00957 | 12532 | 53500 | 81825 | 87075 | | 261 | 91661 | 042 | r _o r _o | | | + | |
| Tynemouth | 262 | 72007 | 48022 | 02459 | 756++ | 53703 | 87630 | | | 262 | 81408 | 12284 | 01555 | 863++ | 55400 | 88706 | | | 262 | 00591 | 012 | + | | | FF | |
| Eskdalemuir | 162 | 81807 | 82028 | 01658 | 52401 | 50003 | 85818 | | | 162 | 10000 | 74001 | 02049 | 14501 | 45301 | 81624 | | | 162 | 97621 | 063 | pr _o | | | + | |
| Mull of Galloway | 131 | 41615 | 80018 | 99158 | 42400 | 52205 | 84818 | | | 131 | 31610 | 80031 | 99155 | 3913+ | 52400 | 83918 | | | 131 | 01591 | | | | | | |
| Prestwick | 135 | 71510 | 80258 | 99961 | 63540 | 51005 | 83825 | 83950 | | 135 | 61608 | 63028 | 00057 | 68532 | 51203 | 81825 | 86640 | | 135 | 95621 | 036 | pr _o | | pr _o | | |
| Renfrew | 141 | 51906 | 62026 | 00560 | 52500 | 51105 | 85825 | | | 141 | 61504 | 25048 | 00957 | 456++ | 51308 | 84635 | 86645 | | 141 | 92630 | 032 | r _o r _o pr _o | | + | + | |
| Leuchars | 171 | 71808 | 74029 | 01158 | 39433 | 53302 | 82710 | 87358 | 81925 | 171 | 21306 | 20111 | 01453 | 16263 | 52303 | 81705 | | | 171 | 02621 | 044 | r< | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





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

| Code FM 11.A OBSERVATIONS at 00h. 5 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 5 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 49 | | | | | | 775 | 80907 | 56026 | 99656 | 664++ | 52708 | 86715 | 88725 | | 775 | 96491 | 39 | + | prpR | |
| London Airport | 772 | 41002 | 28100 | 01451 | 40931 | 51801 | 84362 | | | 772 | 81208 | 59032 | 98755 | 655++ | 53706 | 86625 | 88615 | | 772 | 97501 | 46 | + | ir _o pr _o | |
| Gatwick | 776 | 40000 | 01464 | 02145 | 45600 | 45802 | 84640 | | | 776 | 61410 | 61026 | 99056 | 48430 | 54610 | 81818 | 84622 | | 776 | 91431 | 38 | fff | ir _o pr _o | |
| Thorney Island | 871 | 81005 | 61031 | 00554 | 15717 | 53812 | 81650 | 86462 | 88275 | 871 | 71509 | 69258 | 97959 | 786++ | 55606 | 82830 | 86650 | | 871 | 01511 | 44 | pr | pr | |
| Hurn | 862 | 81713 | 69216 | 99859 | 35637 | 51811 | 83830 | 85358 | 88275 | 862 | 71613 | 69036 | 96659 | 6847+ | 54607 | 84615 | 83622 | 86360 | 862 | 01511 | 48 | ir _o r _o r _o | pr _o | |
| Guernsey | 894 | 71421 | 80016 | 97358 | 758++ | 52730 | 87657 | | | 894 | 61915 | 80258 | 96556 | 695++ | 54303 | 83710 | 85925 | | 894 | 04541 | 51 | ir _o ir _o | pr _o pr | |
| Felixstowe | 697 | 72209 | 60036 | 02457 | 5647+ | 55304 | 85712 | 87360 | | 697 | 61812 | 62032 | 01458 | 554++ | 55501 | 84710 | 85635 | | 697 | 00551 | 50 | + | + | |
| Gorleston | 497 | 72603 | 58026 | 02353 | 755++ | 53303 | 87624 | | | 497 | 51902 | 56011 | 02352 | 50970 | 52601 | 85360 | | | 497 | 91492 | 44 | r _o r _o ir _o | + | |
| Mildenhall | 578 | 21503 | 19101 | 01651 | 20930 | 50400 | 82360 | | | 578 | 61307 | 09424 | 00751 | 45731 | 51706 | 81701 | 84656 | | 578 | 00501 | 45 | ff | ff | |
| Cardington | 559 | 71703 | 13106 | 01452 | 762++ | 52302 | 87704 | | | 559 | 61009 | 40258 | 99252 | 58530 | 52708 | 81825 | 83656 | | 559 | 92481 | 39 | ff | ffpr _o | |
| West Raynham | 485 | 42207 | 58021 | 01650 | 25730 | 48100 | 82650 | 83360 | | 485 | 91506 | 01454 | 01248 | 9+0++ | 48601 | 89+01 | | | 485 | 97471 | 39 | ff | FF | |
| Wittering | 462 | 71503 | 05464 | 01351 | 460++ | 51400 | 84700 | 87820 | | 462 | 81208 | 04464 | 99951 | 860++ | 51705 | 88701 | | | 462 | 95511 | 40 | fff | FFir | |
| Boscombe Down | 746 | 81109 | 48101 | 00350 | 8091+ | 49712 | 88460 | | | 746 | 61311 | 62016 | 97355 | 655++ | 53505 | 81713 | 86620 | | 746 | 01481 | 45 | ir _o | ir _o ld _o pr _o | |
| Ross-on-Wye | | | | | | | | | | 627 | 71011 | 60022 | 95555 | 764++ | 52610 | 87715 | | | 627 | 04512 | 41 | + | ir | |
| Bristol | 628 | 71209 | 58032 | 99153 | 30978 | 51817 | 83362 | 87272 | | 628 | 71215 | 74212 | 95856 | 754++ | 54611 | 87612 | | | 628 | 01481 | 40 | + | ir _o pr | |
| Aberporth | 502 | 61212 | 69012 | 96552 | 15671 | 48817 | 81640 | 85460 | | 502 | 71117 | 66808 | 92253 | 35683 | 51715 | 83640 | 84362 | | 502 | 03511 | 44 | + | pr _o | |
| Rhoose (Cardiff) | 715 | 81611 | 66606 | 98255 | 5557+ | 52816 | 82713 | 85625 | 88462 | 715 | 61315 | 66216 | 94256 | 5853+ | 54716 | 82820 | 85625 | 86360 | 715 | 03511 | 50 | ir _o r _o r _o | ir _o pr _o | |
| Plymouth | 827 | 11218 | 66016 | 94455 | 10930 | 51729 | 81362 | | | 827 | 71823 | 62026 | 92258 | 784++ | 54308 | 81708 | 86625 | | 827 | 04531 | 51 | ir _o rrr _o r _o | r _o r _o ir _o pr _o | |
| Chivenor | 707 | 81009 | 74216 | 95355 | 3552+ | 50723 | 83622 | 88550 | | 707 | 41214 | 74216 | 91757 | 49403 | 53504 | 84918 | | | 707 | 06531 | 50 | r _o r _o ir _o | ir _o ir | |
| St. Mawgan | 817 | 81225 | 62506 | 91456 | 354++ | 54739 | 83712 | 88630 | | 817 | 61816 | 66016 | 89556 | 553++ | 53304 | 85708 | 85630 | | 817 | 06521 | 51 | rrr _o r _o | pr _o | |
| Culdrose | 809 | 71220 | 60808 | 91157 | 5543+ | 53741 | 82710 | 85616 | 87358 | 809 | 71918 | 64258 | 90056 | 5843+ | 52207 | 82812 | 83625 | 85645 | 809 | 02551 | ++ | r _o r _o pr | pr | |
| Scilly | 804 | 81318 | 56616 | 87256 | 864++ | 56733 | 88717 | | | 804 | 41823 | 63258 | 86756 | 48400 | 53301 | 84817 | | | 804 | 03552 | | rrpr | pr | |
| Elmdon | 534 | 41506 | 40041 | 00949 | 00902 | 47001 | 84070 | | | 534 | 71009 | 35101 | 98552 | 5567+ | 51706 | 81625 | 85640 | 87362 | 534 | 91471 | 41 | + | ir _o | |
| Shawbury | 414 | 60000 | 03461 | 00046 | 12686 | 46703 | 81830 | 85075 | | 414 | 80810 | 28606 | 97450 | 1577+ | 47609 | 81656 | 88458 | | 414 | 97451 | 38 | ff | ir _o | |
| Manchester | 334 | 50909 | 56011 | 99953 | 55600 | 48806 | 85640 | | | 334 | 70810 | 56042 | 98452 | 15738 | 47703 | 81656 | 86362 | | 334 | 97501 | 45 | + | ir _o | |
| Squires Gate | 318 | 01006 | 25100 | 99844 | 00900 | 43703 | | | | 318 | 70909 | 21101 | 97850 | 40976 | 49605 | 84362 | 87275 | | 318 | 97431 | 37 | + | ir _o | |
| Valley | 302 | 70804 | 66031 | 97949 | 25706 | 47710 | 82650 | 87275 | | 302 | 50809 | 74012 | 94955 | 35732 | 49715 | 83650 | 83359 | | 302 | 01481 | 44 | + | ir _o r _o r _o | |
| Ronaldsway | 204 | 30512 | 61020 | 99552 | 16402 | 50707 | 81712 | 83075 | | 204 | 81031 | 48041 | 97455 | 1647+ | 52608 | 81712 | 83358 | 88465 | 204 | 00491 | 44 | + | + | |
| Silloth | 214 | 80907 | 09464 | 01045 | 862++ | 45705 | 88703 | | | 214 | 70610 | 23284 | 99349 | 60976 | 48607 | 85359 | 84464 | 87270 | 214 | 00421 | 38 | f | f | |
| Watnall | 354 | 50902 | 07469 | 00951 | 50931 | 51502 | 84358 | | | 354 | 80908 | 14604 | 99649 | 2577+ | 48802 | 82650 | 83358 | 88360 | 354 | 97471 | 39 | ff | fir _o | |
| Spurn Head | 396 | 70000 | 58022 | 01255 | 4553+ | 53702 | 84620 | 83358 | | 396 | 71508 | 48022 | 00855 | 855++ | 55704 | 87620 | | | 396 | 97540 | | pr _o | + | |
| Finningley | 360 | 71603 | 14108 | 01053 | 758++ | 52803 | 87657 | | | 360 | 91203 | 01472 | 00448 | 9+0++ | 48500 | 89+00 | | | 360 | 97471 | 46 | + | ffir _o | |
| Dishforth | 261 | 80703 | 28101 | 01152 | 855++ | 52702 | 82709 | 88622 | | 261 | 70403 | 17106 | 00051 | 65632 | 51703 | 82708 | 86630 | | 261 | 97501 | 47 | + | ir _o | |
| Tynemouth | 262 | 41603 | 48021 | 01654 | 456++ | 53602 | 84640 | | | 262 | 30000 | 32020 | 00351 | 35600 | 51603 | 83640 | | | 262 | 91501 | 43 | + | FFpr _o | |
| Eskdalemuir | | | | | | | | | | 162 | 80203 | 14102 | 01546 | 871++ | 46503 | 88702 | | | 162 | 97441 | 35 | + | ir _o | |
| Mull of Galloway | 131 | 31610 | 80020 | 08854 | 32430 | 50703 | 82818 | | | 131 | 80916 | 70032 | 97552 | 22478 | 50708 | 82818 | 88360 | | 131 | 00501 | | | | |
| Prestwick | 135 | 10000 | 70011 | 00449 | 10930 | 45801 | 81358 | | | 135 | 60702 | 50102 | 99448 | 3561+ | 46502 | 81705 | 83640 | 86462 | 135 | 00470 | 40 | + | + | |
| Renfrew | 141 | 90707 | 03474 | 01450 | 9+0++ | 49001 | | | | 141 | 80000 | 11104 | 01348 | 862++ | 48303 | 83703 | 88713 | | 141 | 00451 | 39 | ff | + | |
| Leuchars | 171 | 71106 | 40101 | 01453 | 762++ | 53705 | 87705 | | | 171 | 80503 | 40102 | 01052 | 763++ | 51301 | 81703 | 87706 | | 171 | 91491 | 48 | + | + | |
| Dyce | 091 | 80000 | 17105 | 03154 | 860++ | 54706 | | | | | | | | | | | | | | | | | | |

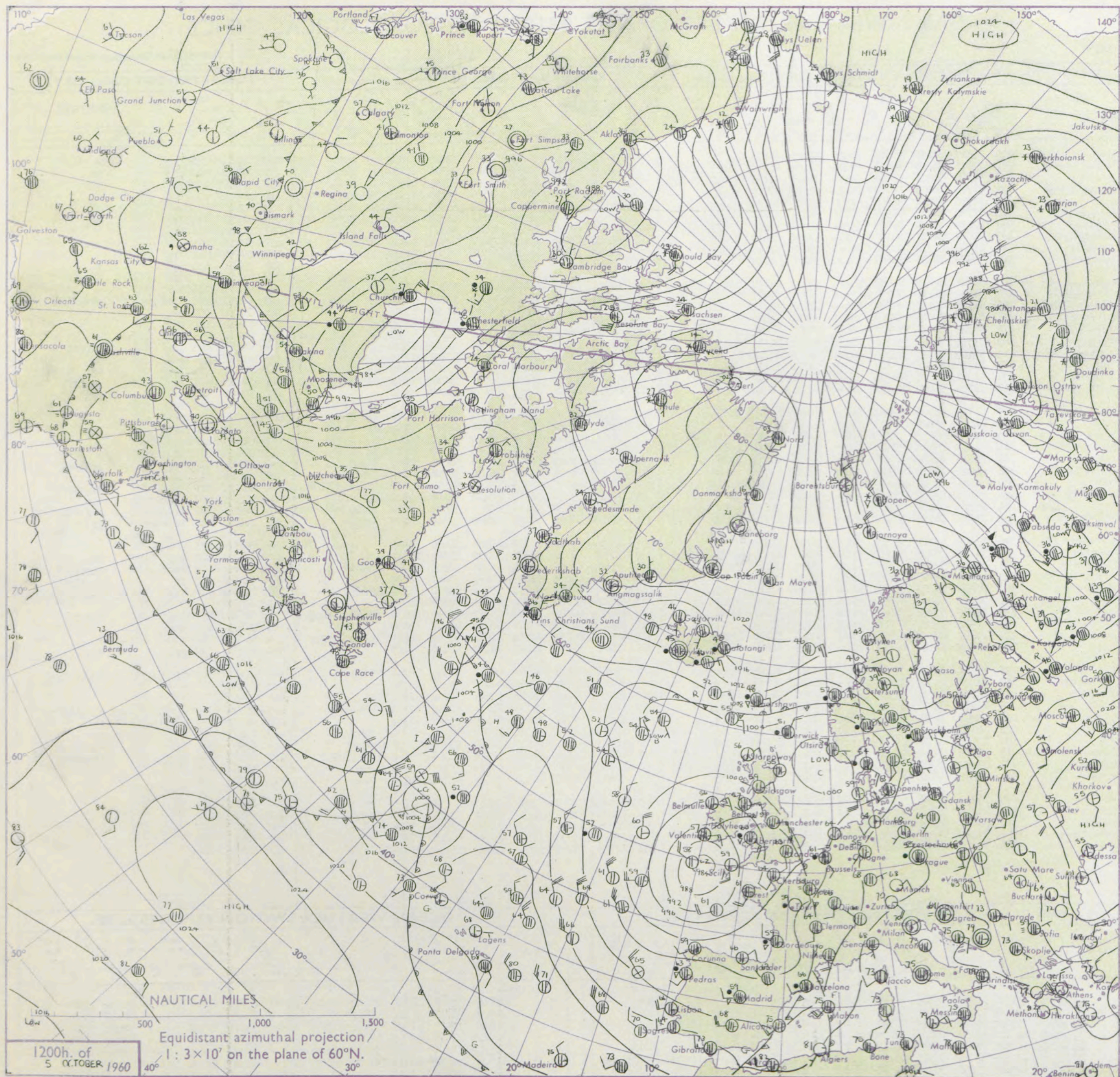
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36113

Date of Issue Thursday 6 October 1960

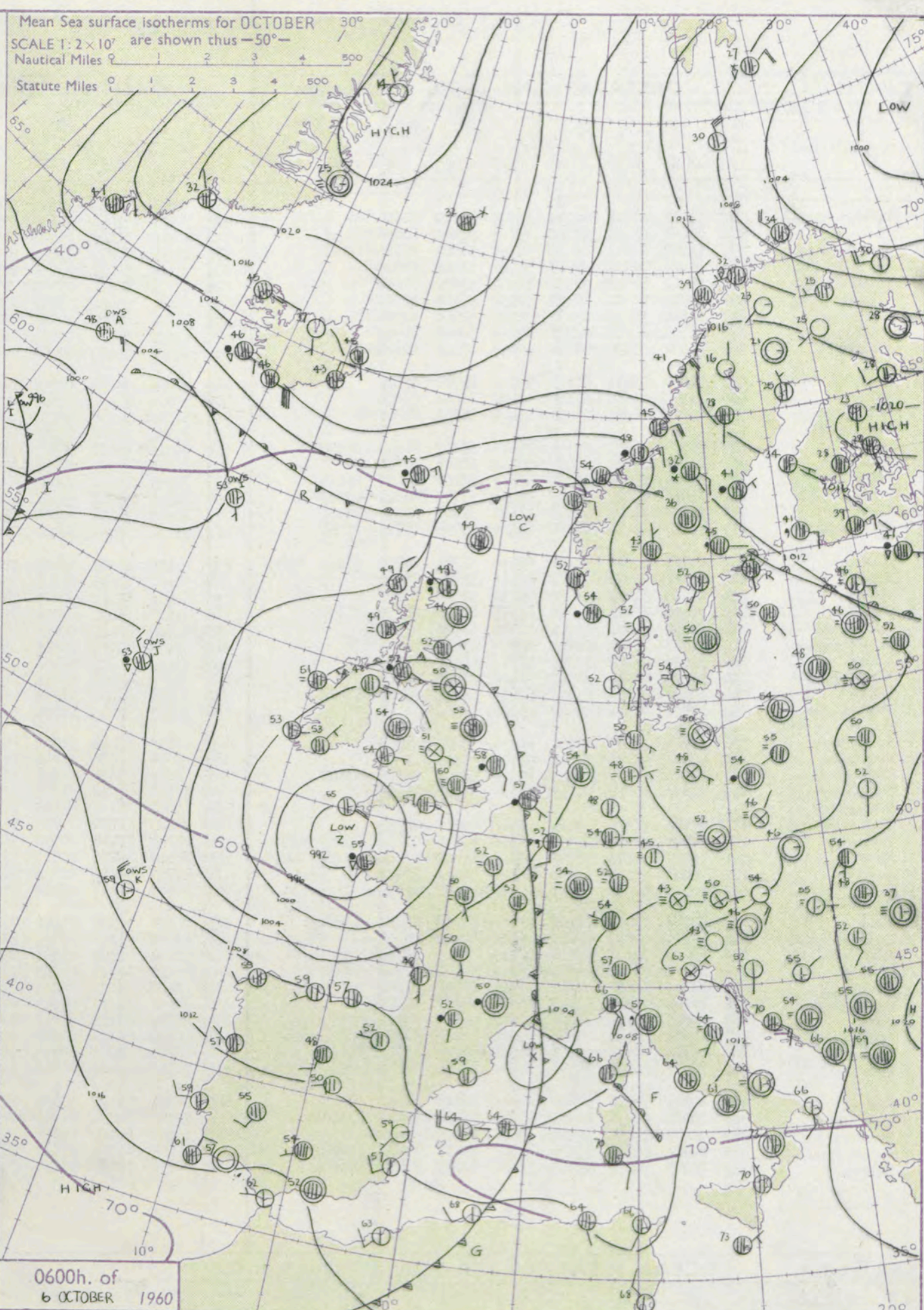
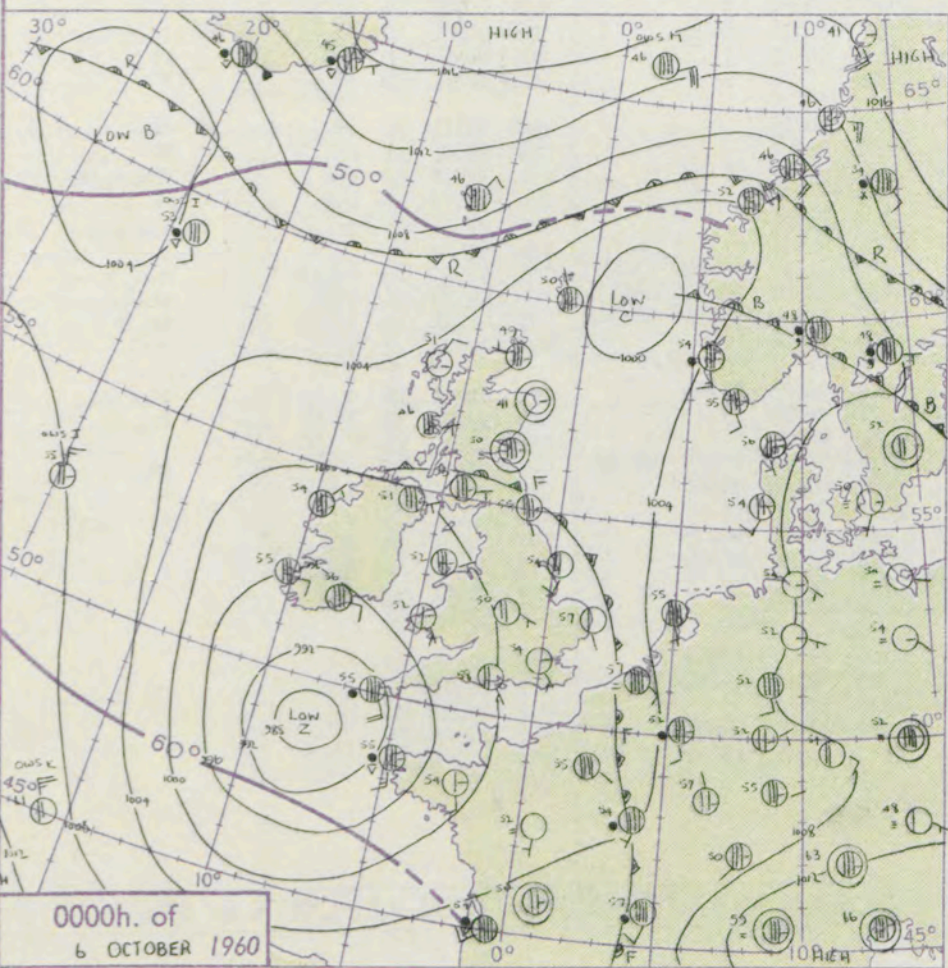
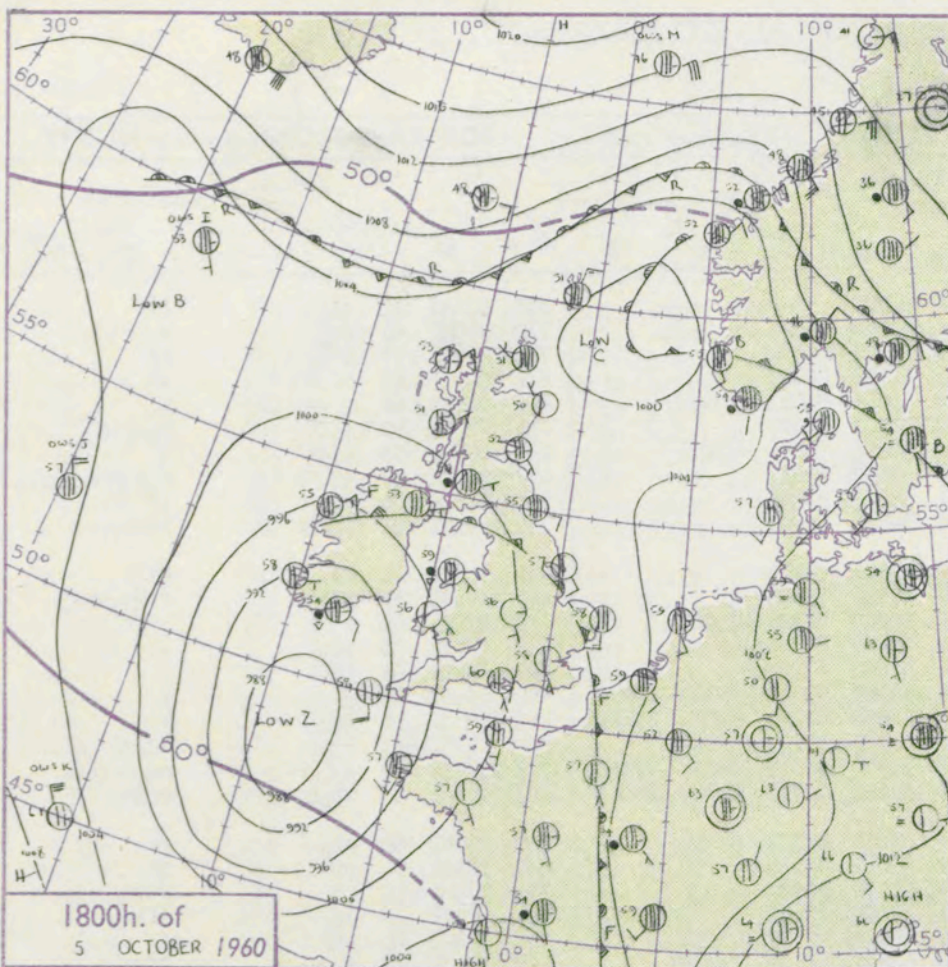
| OBSERVATIONS at 12h. 5 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 5 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-------------------------------------|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------------------------|-----|-----------------------------------|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x T E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 71617 | 78258 | 99663 | 53663 | 54100 | 85930 | | | 775 | 21507 | 48058 | 00958 | 11531 | 52110 | 81820 | | | 775 | 97641 | 042 | pr _o | + | |
| London Airport | 772 | 71612 | 66038 | 99463 | 6843+ | 56104 | 82712 | 83823 | 85630 | 772 | 21606 | 58028 | 00758 | 14660 | 54308 | 81830 | | | 772 | 97661 | 049 | pr _o | + | |
| Gatwick | 776 | 71810 | 74028 | 00061 | 785++ | 56203 | 82715 | 85825 | 86640 | 776 | 21303 | 59011 | 00957 | 14530 | 55305 | 81622 | | | 776 | 97631 | 030 | pr _o | + | |
| Thorney Island | 871 | 71709 | 66028 | 00061 | 68532 | 57210 | 82825 | 86640 | | 871 | 41208 | 66021 | 00160 | 48530 | 56203 | 81825 | 84650 | | 871 | 00641 | 054 | + | + | |
| Hurn | 862 | 51916 | 69018 | 98862 | 52540 | 55213 | 81716 | 85822 | | 862 | 41507 | 72011 | 99460 | 12530 | 54101 | 81715 | | | 862 | 00641 | | + | + | |
| Guernsey | 894 | 21720 | 80032 | 98562 | 28742 | 55109 | 81815 | 82650 | | 894 | 61816 | 80808 | 98859 | 58642 | 53303 | 82815 | 84645 | | 894 | 97621 | 074 | pr _o | pr _o | |
| Felixstowe | 697 | 72114 | 61026 | 02059 | 3547+ | 55205 | 83618 | 85627 | 87359 | 697 | 22011 | 61011 | 02359 | 12532 | 56307 | 81825 | | | 697 | 01621 | 036 | ro _o ro | + | |
| Gorleston | 497 | 71819 | 58032 | 03159 | 6517+ | 57108 | 86610 | 87360 | | 497 | 61814 | 60018 | 02558 | 25472 | 57304 | 82612 | 83760 | | 497 | 97611 | 021 | + | pr _o | |
| Mildenhall | 578 | 81409 | 66216 | 00760 | 884++ | 55000 | 82818 | 88635 | | 578 | 11506 | 58011 | 01158 | 10930 | 54308 | 81360 | | | 578 | 97651 | 041 | ir _o | + | |
| Cardington | 559 | 51209 | 58011 | 99663 | 45530 | 55001 | 84620 | | | 559 | 21605 | 59018 | 00556 | 13502 | 52308 | 81925 | | | 559 | 97651 | 039 | pr _o | + | |
| West Raynham | 485 | 81712 | 66022 | 01058 | 554++ | 54000 | 81612 | 85618 | 88628 | 485 | 41711 | 61011 | 01055 | 21501 | 53305 | 82825 | | | 485 | 00611 | 015 | + | + | |
| Wittering | 462 | 71410 | 58216 | 00159 | 563++ | 56201 | 85707 | 87620 | | 462 | 11306 | 48259 | 00655 | 14500 | 53309 | 81820 | | | 462 | 14611 | 004 | irir _o pr _o | prtIRTLRHtlr _o f | |
| Boscombe Down | 746 | 61712 | 69158 | 98762 | 684++ | 53208 | 85815 | | | 746 | 31308 | 56021 | 99655 | 38400 | 51204 | 83815 | | | 746 | 91641 | 050 | pr _o | + | |
| Ross-on-Wye | 627 | 51807 | 70028 | 97063 | 42502 | 55110 | 84825 | | | 627 | 21104 | 70020 | 98457 | 28503 | 51311 | 81925 | | | 627 | 94641 | 056 | pr _o | + | |
| Bristol | 628 | 51712 | 74018 | 97563 | 42472 | 53206 | 84818 | | | 628 | 31407 | 59031 | 98858 | 33500 | 52308 | 83920 | | | 628 | 92651 | 055 | pr _o | + | |
| Aberporth | 502 | 71315 | 74808 | 94260 | 7844+ | 52214 | 84815 | 83640 | | 502 | 21205 | 69258 | 96256 | 19542 | 51213 | 81920 | | | 502 | 02621 | 053 | pr _o | pr _o pr _o | |
| Rhoose (Cardiff) | 715 | 51610 | 74012 | 96662 | 48530 | 52110 | 83820 | | | 715 | 61710 | 66801 | 97658 | 58603 | 53207 | 83820 | 83630 | | 715 | 97631 | 070 | + | ir _o | |
| Plymouth | 827 | 41720 | 66038 | 95762 | 38402 | 54212 | 81816 | 83625 | | 827 | 11411 | 58018 | 96458 | 13440 | 53206 | 81918 | | | 827 | 93631 | 082 | pr _o | pr _o | |
| Chivenor | 707 | 51218 | 80031 | 94963 | 58402 | 52211 | 82818 | 85625 | | 707 | 61210 | 66299 | 96557 | 59333 | 55212 | 82709 | 85916 | | 707 | 97641 | 067 | pr _o | pr _o tl | |
| St. Mawgan | 817 | 71620 | 66022 | 93259 | 6243+ | 54112 | 82714 | 86818 | | 817 | 61519 | 69018 | 94557 | 62402 | 53309 | 86811 | | | 817 | 97601 | 047 | pr _o | pr _o | |
| Culdrose | 809 | 61719 | 66022 | 92860 | 6843+ | 53109 | 81715 | 85818 | | 809 | 31616 | 57022 | 94057 | 26332 | 54305 | 81706 | | | 809 | 00610 | 068 | + | + | |
| Scilly | 804 | 31623 | 63028 | 90559 | 38400 | 53105 | 83818 | | | 804 | 51621 | 63031 | 91058 | 58400 | 56203 | 85815 | | | 804 | 02612 | 060 | pr _o | pr _o | |
| Elmdon | 534 | 71310 | 60156 | 98758 | 784++ | 55204 | 81710 | 84818 | 86630 | 534 | 11505 | 32048 | 99756 | 13540 | 50310 | 81922 | | | 534 | 02631 | 036 | ro _o ropr _o | + | |
| Shawbury | 414 | 71208 | 50216 | 97458 | 5847+ | 55302 | 81714 | 83818 | 87358 | 414 | 21205 | 77031 | 98158 | 19563 | 51302 | 81922 | | | 414 | 97631 | 037 | ir _o irir _o | + | |
| Manchester | 334 | 70915 | 48258 | 98059 | 2263+ | 53500 | 81711 | 87358 | | 334 | 20909 | 48029 | 98757 | 29503 | 51306 | 81820 | 81925 | | 334 | 01611 | 030 | pr _o tl | pr _o tlpr _o | |
| Squires Gate | 318 | 81014 | 37216 | 97959 | 3567+ | 54400 | 83635 | 87358 | | 318 | 41008 | 26046 | 98352 | 38430 | 50306 | 81818 | 83640 | | 318 | 01611 | 017 | ir _o ir | + | |
| Valley | 302 | 71203 | 61016 | 95659 | 5857+ | 56309 | 83820 | 83645 | 85260 | 302 | 61203 | 80802 | 96859 | 49463 | 54210 | 83918 | 83645 | 85358 | 302 | 03631 | 015 | ro _o roir | pr _o tlpr _o | |
| Ronaldsway | 204 | 81021 | 48602 | 97156 | 464++ | 53602 | 84712 | 88650 | | 204 | 71110 | 56046 | 98157 | 28472 | 56207 | 81818 | 86070 | | 204 | 03571 | 001 | ir _o ir | tlr | |
| Silloth | 214 | 80714 | 28258 | 00056 | 3577+ | 52501 | 81625 | 83656 | 88462 | 214 | 70810 | 32628 | 99655 | 556++ | 53501 | 85630 | 87645 | | 214 | 02591 | 007 | ir _o pr _o | rririr _o | |
| Watnall | 354 | 71308 | 56016 | 99457 | 784++ | 55000 | 83712 | 85820 | 85625 | 354 | 31303 | 16048 | 99855 | 39300 | 53305 | 83708 | 81920 | | 354 | 01621 | 018 | ffir _o pr _o | ff | |
| Spurn Head | 396 | 41515 | 57011 | 00758 | 32530 | 56701 | 83820 | | | 396 | 41410 | 57011 | 00357 | 44500 | 56400 | 84625 | | | 396 | 00590 | 033 | + | + | |
| Finningley | 360 | 71107 | 56806 | 00357 | 733++ | 55802 | 83708 | 83918 | 87620 | 360 | 31303 | 48018 | 00356 | 35700 | 55306 | 83650 | | | 360 | 01631 | 020 | pr _o | pr _o | |
| Dishforth | 261 | 70910 | 38606 | 00257 | 3237+ | 55805 | 83706 | 87840 | | 261 | 71310 | 37959 | 00254 | 7937+ | 52305 | 81707 | 85910 | | 261 | 08591 | 002 | irpr _o pr | tlr _o tlr _o pr | |
| Tynemouth | 262 | 81105 | 66028 | 01555 | 8097+ | 52204 | 88358 | | | 262 | 80909 | 66258 | 01255 | 856++ | 53603 | 88630 | | | 262 | 03562 | 009 | ff | pr _o tlr _o ro | |
| Eskdalemuir | 162 | 80506 | 63026 | 01553 | 3244+ | 50003 | 83818 | 87362 | | 162 | 80506 | 56516 | 01351 | 554++ | 50102 | 85710 | 88625 | | 162 | 01551 | 016 | ir _o | do _o ro _o irir _o | |
| Mull of Galloway | 131 | 70910 | 66022 | 97656 | 3547+ | 52701 | 84618 | 87460 | | 131 | 80905 | 58626 | 98356 | 874++ | 52309 | 88715 | | | 131 | 07571 | | | | |
| Prestwick | 135 | 61010 | 63032 | 99460 | 28646 | 50400 | 82840 | 83360 | 86070 | 135 | 80707 | 60602 | 99356 | 5577+ | 51305 | 82630 | 84650 | 88462 | 135 | 04612 | 027 | ir _o | irr _o ro | |
| Renfrew | 141 | 50711 | 58042 | 00659 | 48401 | 49701 | 83818 | 83070 | | 141 | 60609 | 24042 | 00756 | 657++ | 49207 | 86650 | | | 141 | 00610 | 041 | + | + | |
| Leuchars | 171 | 21307 | 80021 | 01658 | 23440 | 52103 | 81710 | 81920 | | 171 | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

Cloud Amount (oktas)
 0 or less
 1
 2
 3
 4
 5
 6
 7 or more
 8 obscured
 Weather
 and snow
 shower
 and snow
 shower
 shower
 derstorm
 ND
 Wind speed (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 Additional
 er add
 48-52



GENERAL SYNOPTIC DEVELOPMENT

A slow moving depression off Brest is expected to drift southeast into France and fill considerably while another low from the Mediterranean transfers northeast of the Alps. A depression has moved north over the North Sea and is expected to be slow moving off western Norway.

Issued at midday Thursday 6 October 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Rather cloudy weather is expected with rain or showers at times and some outbreaks of thunder mostly in England and Wales. Some sunny periods may occur in the western districts. Fog patches are likely near the east coast and some may develop in the north and west during the night, clearing slowly in the morning. Temperatures will be near the seasonal average.

OUTLOOK for the following 24 hours :-

Bright periods and scattered showers. Some fog night and morning.

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

| Code FM 11.A | | | | | | | | | | | OBSERVATIONS at 00h. 6 October 1960 | | | | | | | | | | | OBSERVATIONS at 06h. 6 October 1960 | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--|-------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--|-----|-------------------------------------|-------------------------------|-----------|---|--|--|--|--|--|--|--|---------------------------|--|--|--|--|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | ill | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 53 | | | | | | | 775 | 90603 | F5454 | 00650 | 9+0++ | 50701 | | | | | | 775 | 97491 | 41 | ff | ff | | | | | | | | | | | |
| London Airport | 772 | 11403 | 56016 | 00554 | 15740 | 54802 | 81656 | | | | 772 | 80805 | F7464 | 00150 | 860++ | 50500 | 88701 | | | | | 772 | 97501 | 49 | ir _o | + | | | | | | | | | | | |
| Gatwick | 776 | 60000 | 03464 | 01251 | 657++ | 51001 | 86656 | | | | 776 | 40000 | 02464 | 00944 | 46200 | 44303 | 84702 | | | | | 776 | 97421 | 38 | ifff | ff | | | | | | | | | | | |
| Thorney Island | 871 | 11507 | 66011 | 00358 | 15700 | 56802 | 81650 | | | | 871 | 21202 | 66021 | 99854 | 21500 | 52500 | 82820 | | | | | 871 | 00531 | 45 | + | + | | | | | | | | | | | |
| Hurn | 862 | 41407 | 74031 | 99958 | 32502 | 55101 | 83820 | | | | 862 | 71109 | 66031 | 99057 | 6854+ | 53605 | 84822 | 84640 | | | | 862 | 00551 | 49 | + | + | | | | | | | | | | | |
| Guernsey | 894 | 11412 | 82012 | 98857 | 11400 | 53802 | 81802 | | | | 894 | 71519 | 66616 | 97156 | 6632+ | 54707 | 86707 | | | | | 894 | 02551 | 52 | + | r _o r _o ir _o | | | | | | | | | | | |
| Felixstowe | 697 | 51705 | 60011 | 02158 | 50930 | 56806 | 85360 | | | | 697 | 80000 | 48032 | 00957 | 7567+ | 57604 | 87630 | 88458 | | | | 697 | 00571 | 53 | + | + | | | | | | | | | | | |
| Gorleston | 497 | 21601 | 56011 | 03157 | 20970 | 57400 | 82360 | | | | 497 | 81409 | 40616 | 02058 | 854++ | 57602 | 88615 | | | | | 497 | 08532 | 49 | + | r _o r _o rrrr _o r _o ir _o | | | | | | | | | | | |
| Mildenhall | 578 | 91506 | 07470 | 01551 | 9+0++ | 50803 | 89+01 | | | | 578 | 81002 | 09424 | 00854 | 863++ | 53603 | 88703 | | | | | 578 | 97511 | 44 | ff | ff | | | | | | | | | | | |
| Cardington | 559 | 91002 | 09474 | 01052 | 9+0++ | 52302 | 89+10 | | | | 559 | 91002 | 04434 | 00954 | 9+0++ | 54503 | 89+02 | | | | | 559 | 97501 | 41 | 1fFFf | FFff | | | | | | | | | | | |
| West Raynham | 485 | 91406 | 02474 | 02149 | 9+0++ | 49700 | 89+01 | | | | 485 | 91306 | 01474 | 01352 | 9+0++ | 52606 | 89+01 | | | | | 485 | 91481 | 41 | ff | FF | | | | | | | | | | | |
| Wittering | 462 | 31305 | 04444 | 01150 | 00902 | 50804 | 83070 | | | | 462 | 90000 | 01474 | 01350 | 9+0++ | 50301 | 89+01 | | | | | 462 | 93491 | 39 | ffFF | FFfdoFF | | | | | | | | | | | |
| Boscombe Down | 746 | 11207 | 58011 | 00052 | 18400 | 51601 | 81818 | | | | 746 | 31308 | 58038 | 99551 | 18305 | 50502 | 81706 | 83080 | | | | 746 | 93491 | 48 | + | pr _o f | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | | 627 | 80905 | 17108 | 98952 | 862++ | 51400 | 88704 | | | | | 627 | 01511 | 46 | pr | + | | | | | | | | | | | |
| Bristol | 628 | 81305 | 58811 | 99355 | 4347+ | 53102 | 84915 | 88358 | | | 628 | 70710 | 56018 | 98853 | 763++ | 52802 | 87708 | | | | | 628 | 01511 | 43 | pr | + | | | | | | | | | | | |
| Aberporth | 502 | 31407 | 74038 | 97452 | 10942 | 50103 | 81360 | | | | 502 | 70906 | 74031 | 97554 | 35636 | 50502 | 83640 | 84362 | 86272 | | | 502 | 00521 | 44 | + | + | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 61009 | 66038 | 98355 | 685++ | 53400 | 81820 | 86640 | | | 715 | 70908 | 48106 | 97954 | 5847+ | 52602 | 82710 | 84625 | 87462 | | | 715 | 92531 | 51 | ir _o | + | | | | | | | | | | | |
| Plymouth | 827 | 71416 | 69031 | 96057 | 1553+ | 53705 | 81622 | 87362 | | | 827 | 81217 | 58646 | 93956 | 564++ | 54709 | 85710 | 88618 | | | | 827 | 14551 | 53 | + | ir _o RR | | | | | | | | | | | |
| Chivenor | 707 | 51112 | 74021 | 96653 | 15630 | 51601 | 81635 | 85360 | | | 707 | 70907 | 74038 | 95856 | 6847+ | 52706 | 81818 | 86632 | 87360 | | | 707 | 07531 | 49 | + | pr _o rrrr _o r _o | | | | | | | | | | | |
| St. Mawgan | 817 | 71417 | 61031 | 94056 | 2641+ | 53705 | 82715 | 87466 | | | 817 | 81214 | 59258 | 92955 | 7247+ | 54605 | 82709 | 87815 | 88460 | | | 817 | 08531 | 52 | ir _o r _o r _o | rrpr _o | | | | | | | | | | | |
| Culdrose | 809 | 81317 | 62808 | 94156 | 884++ | 52704 | 81708 | 86811 | 88620 | | 809 | 51407 | 66018 | 92655 | 584++ | 54603 | 82708 | 83814 | | | | 809 | 06541 | 52 | pr _o | pr _o | | | | | | | | | | | |
| Scilly | 804 | 81321 | 58638 | 90455 | 864++ | 55706 | 88710 | | | | 804 | 51102 | 74036 | 91155 | 56400 | 55212 | 85710 | | | | | 804 | 12542 | | rr | ir | | | | | | | | | | | |
| Elmdon | 534 | 41205 | 32111 | 00750 | 35730 | 50102 | 83656 | | | | 534 | 91003 | 01474 | 00851 | 9+0++ | 51500 | 89+00 | | | | | 534 | 97441 | 40 | ff | FFfdo | | | | | | | | | | | |
| Shawbury | 414 | 70804 | 56211 | 00051 | 4577+ | 48105 | 84656 | 86459 | | | 414 | 91203 | 06434 | 00152 | 9+0++ | 52400 | 89+02 | | | | | 414 | 97491 | 39 | ir _o | ffid _o | | | | | | | | | | | |
| Manchester | 334 | 20809 | 48038 | 00351 | 20980 | 47106 | 82358 | | | | 334 | 30607 | 32111 | 00450 | 15630 | 48400 | 81630 | 83358 | | | | 334 | 00491 | 45 | + | + | | | | | | | | | | | |
| Squires Gate | 318 | 01007 | 19040 | 99843 | 00900 | 43105 | | | | | 318 | 41005 | 10121 | 00344 | 15632 | 43201 | 81630 | 83359 | | | | 318 | 00431 | 35 | + | ffif | | | | | | | | | | | |
| Valley | 302 | 70603 | 74039 | 98252 | 757++ | 48202 | 87650 | | | | 302 | 70000 | 74022 | 98954 | 756++ | 50000 | 87640 | | | | | 302 | 00501 | 45 | + | + | | | | | | | | | | | |
| Ronaldsway | 204 | 20406 | 40049 | 99555 | 26400 | 53106 | 82712 | | | | 204 | 70914 | 37041 | 00055 | 564++ | 53301 | 85710 | 87650 | | | | 204 | 00521 | 48 | + | + | | | | | | | | | | | |
| Silloth | 214 | 70809 | 37032 | 00652 | 5563+ | 52304 | 85645 | 87360 | | | 214 | 90706 | 02474 | 01347 | 9+0++ | 47101 | 89+02 | | | | | 214 | 00451 | 42 | + | ff | | | | | | | | | | | |
| Watnall | 354 | 00902 | 01444 | 01147 | 00900 | 46000 | | | | | 354 | 90903 | F7434 | 01150 | 9+0++ | 50500 | | | | | | 354 | 97461 | 38 | fF | F | | | | | | | | | | | |
| Spurn Head | 396 | 41908 | 48030 | 01754 | 40930 | 53208 | 84358 | | | | 396 | 80000 | 02444 | 01653 | 864++ | 53701 | 88715 | | | | | 396 | 00511 | | ff | ff | | | | | | | | | | | |
| Finningley | 360 | 00000 | 01464 | 01546 | 00900 | 46105 | | | | | 360 | 80000 | 02434 | 01846 | 861++ | 46201 | 88702 | | | | | 360 | 97461 | 43 | FF | FF | | | | | | | | | | | |
| Dishforth | 261 | 70202 | 12109 | 01351 | 562++ | 50203 | 85705 | 87620 | | | 261 | 83603 | 09434 | 01551 | 862++ | 51101 | 88703 | | | | | 261 | 97501 | 49 | fff | FFd _o d _o ff | | | | | | | | | | | |
| Tynemouth | 262 | 71602 | 32029 | 01455 | 756++ | 54203 | 87630 | | | | 262 | 90000 | F3454 | 01750 | 9+0++ | 50103 | | | | | | 262 | 01491 | 45 | r _o r _o | FF | | | | | | | | | | | |
| Eskdalemuir | | | | | | | | | | | 162 | 80301 | 58502 | 02450 | 873++ | 49203 | 88708 | | | | | 162 | 97501 | 47 | + | id _o | | | | | | | | | | | |
| Mull of Galloway | 131 | 82705 | 78636 | 00454 | 894++ | 50217 | 88918 | | | | 131 | 40705 | 80030 | 99953 | 35440 | 51410 | 83618 | | | | | 131 | 01502 | | | | | | | | | | | | | | |
| Prestwick | 135 | 80805 | 66026 | 00253 | 455++ | 51701 | 82718 | 84625 | 87640 | | 135 | 81203 | 62616 | 00952 | 556++ | 50203 | 82617 | 85630 | 87645 | | | 135 | 93501 | 49 | ir _o rr | r _o r _o | | | | | | | | | | | |
| Renfrew | 141 | 80707 | 40606 | 01453 | 373++ | 51003 | 83708 | 84710 | 88615 | | 141 | 80405 | 48206 | 01553 | 373++ | 51500 | 83709 | 85612 | 88623 | | | 141 | 04521 | 51 | irrr | rrid _o | | | | | | | | | | | |
| Leuchars | 171 | 70000 | 50104 | 02350 | 756++ | 50202 | 87647 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |

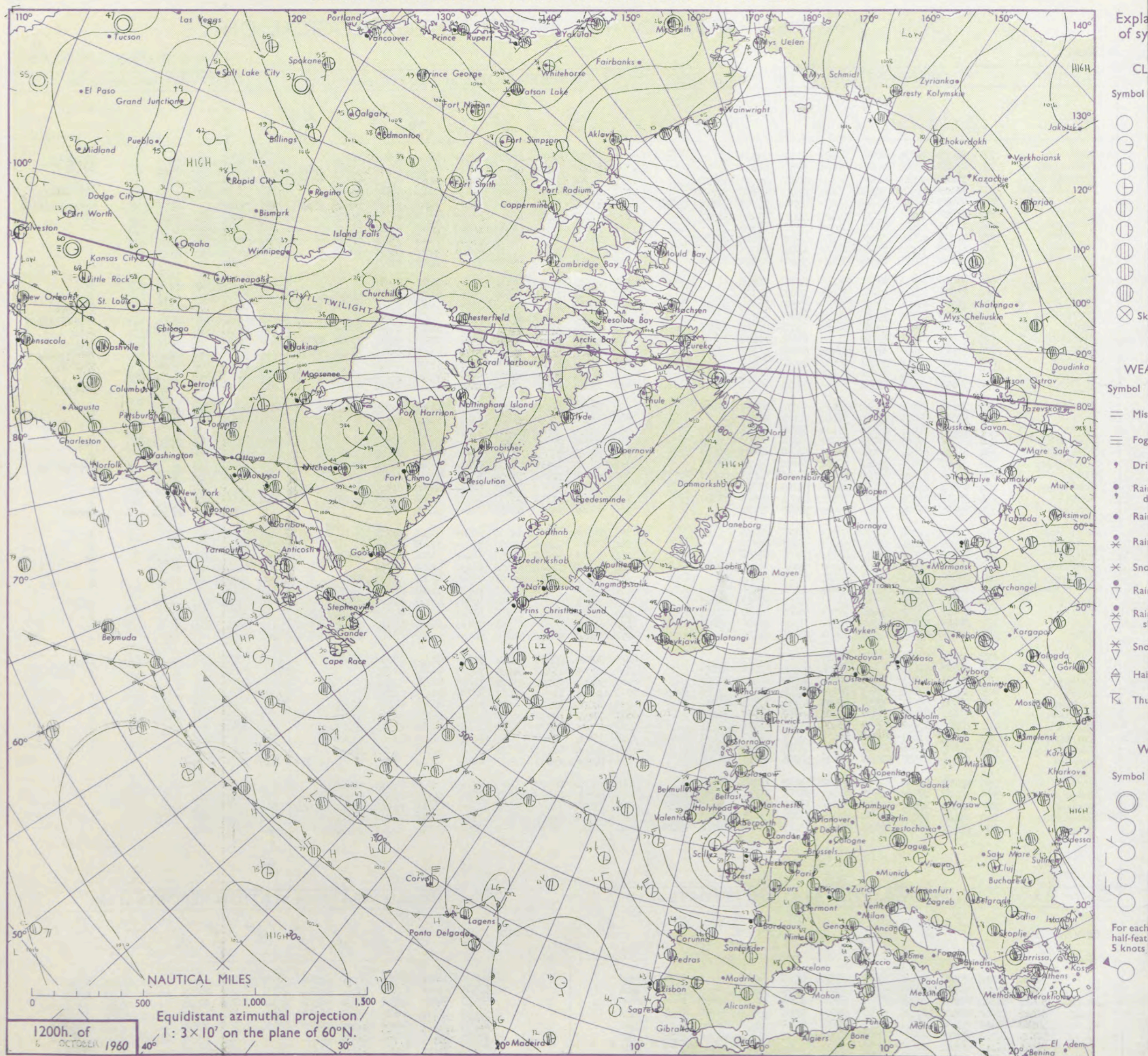
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36114

Date of Issue Friday 7 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 6 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 6 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------|-------------------------|-----------|-----------|------|------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 71006 | 78034 | 00763 | 72501 | 51804 | 87822 | | | 775 | 70808 | 48258 | 00757 | 6856+ | 53600 | 83820 | 86640 | | 775 | 01631 | 060 | + | | pr | pr | ro |
| London Airport | 772 | 61507 | 75023 | 00562 | 62501 | 53803 | 86830 | | | 772 | 81009 | 33608 | 00557 | 5857+ | 54305 | 81820 | 85630 | 68458 | 772 | 02652 | 027 | tiro | | | pr | ro |
| Gatwick | 776 | 71408 | 69024 | 00461 | 725++ | 56704 | 82815 | 87820 | | 776 | 80905 | 62028 | 00756 | 884++ | 55301 | 82815 | 85825 | 88656 | 776 | 01621 | 055 | pr | | | pr | ro |
| Thorney Island | 871 | 71209 | 80022 | 99860 | 364++ | 55801 | 83710 | 87820 | | 871 | 81009 | 69028 | 99259 | 455++ | 55201 | 84620 | 88640 | | 871 | 05622 | 028 | pr | | | tlrt | tlrt |
| Hurn | 862 | 71413 | 66258 | 98760 | 5813+ | 54704 | 82715 | 83818 | 85358 | 862 | 71107 | 62258 | 98459 | 784++ | 55301 | 83710 | 84822 | 87640 | 862 | 10612 | | pr | | | ro | ro |
| Guernsey | 894 | 61618 | 78016 | 96860 | 51432 | 55602 | 81708 | 85815 | | 894 | 72110 | 80258 | 96457 | 68472 | 54301 | 81710 | 85816 | | 894 | 91611 | 025 | pr | | | ro | ro |
| Felixstowe | 697 | 11705 | 63021 | 02061 | 12500 | 56001 | 81825 | | | 697 | 50000 | 61031 | 01258 | 15602 | 55301 | 81640 | 85075 | | 697 | 00620 | 079 | + | | | + | + |
| Gorleston | 497 | 51508 | 62022 | 02460 | 32540 | 59102 | 83825 | 83360 | | 497 | 51805 | 58022 | 02858 | 22540 | 58304 | 82825 | 85360 | | 497 | 00621 | 037 | + | | | + | + |
| Mildenhall | 578 | 61502 | 66024 | 01464 | 6253+ | 53801 | 86825 | | | 578 | 31305 | 58011 | 01757 | 18501 | 54305 | 81825 | 83075 | | 578 | 00671 | 067 | + | | | + | + |
| Cardington | 559 | 70704 | 59024 | 01358 | 784++ | 55806 | 83710 | 85820 | | 559 | 71006 | 58022 | 01158 | 746++ | 52304 | 87635 | | | 559 | 91642 | 031 | + | | | pr | ro |
| West Raynham | 485 | 50000 | 66014 | 01561 | 52400 | 55703 | 85816 | | | 485 | 41707 | 61018 | 01556 | 32632 | 52305 | 83830 | | | 485 | 97651 | 048 | ff | | | pr | ro |
| Wittering | 462 | 81306 | 17105 | 01954 | 862++ | 54002 | 88703 | | | 462 | 70607 | 37252 | 01556 | 59362 | 54302 | 83708 | 85912 | | 462 | 93591 | 018 | FF | | | pr | ro |
| Boscombe Down | 746 | 71211 | 69258 | 99557 | 784++ | 53703 | 81710 | 84815 | 87640 | 746 | 70810 | 58808 | 99555 | 783++ | 53203 | 84706 | 83814 | 85642 | 746 | 04601 | 021 | pr | | | pr | ro |
| Ross-on-Wye | 627 | 50907 | 70021 | 99260 | 22691 | 51803 | 82830 | | | 627 | 70904 | 57608 | 99755 | 7042+ | 53307 | 87515 | | | 627 | 05621 | 033 | + | | | pr | ro |
| Bristol | 628 | 70710 | 66032 | 99360 | 6847+ | 53503 | 81712 | 83818 | 86635 | 628 | 80506 | 61218 | 99556 | 4567+ | 54204 | 84640 | 88458 | | 628 | 03611 | 021 | pr | ro | | ro | ro |
| Aberporth | 502 | 70807 | 80022 | 99257 | 1582+ | 51004 | 81657 | 87464 | | 502 | 80110 | 66032 | 00656 | 5857+ | 52214 | 84825 | 83656 | 88460 | 502 | 97591 | 003 | + | | | ro | ro |
| Rhose (Cardiff) | 715 | 70815 | 58026 | 97858 | 734++ | 53806 | 81712 | 83820 | 86635 | 715 | 80608 | 32616 | 99155 | 5547+ | 55207 | 85710 | 87625 | 88456 | 715 | 09592 | 003 | ro | ro | | ro | ro |
| Plymouth | 827 | 61608 | 66258 | 95561 | 59401 | 54002 | 85917 | | | 827 | 73506 | 40026 | 97658 | 33473 | 55218 | 83918 | 86358 | | 827 | 12621 | 042 | pr | ro | | ro | ro |
| Chivenor | 707 | 71211 | 56616 | 96756 | 3542+ | 54204 | 82708 | 83614 | 87530 | 707 | 70508 | 66026 | 98257 | 6947+ | 54314 | 82710 | 83916 | 86640 | 707 | 10602 | 008 | ro | ro | | ro | ro |
| St. Mawgan | 817 | 70904 | 66258 | 95658 | 793++ | 55211 | 81707 | 86912 | | 817 | 53510 | 66018 | 98256 | 39463 | 55219 | 83915 | 85070 | | 817 | 08602 | 025 | pr | ro | | pr | ro |
| Culdrose | 809 | 70405 | 78258 | 95560 | 534+5 | 55216 | 82812 | 84628 | | 809 | 73412 | 64028 | 98356 | 38436 | 53218 | 82709 | 83362 | | 809 | 97611 | 040 | pr | | | pr | ro |
| Scilly | 804 | 30312 | 63020 | 95460 | 33400 | 56221 | 83914 | | | 804 | 33318 | 66028 | 01056 | 38400 | 52232 | 83814 | | | 804 | 97610 | 068 | + | | | pr | ro |
| Elmdon | 534 | 70806 | 56055 | 01158 | 784++ | 52805 | 84818 | 84640 | | 534 | 70209 | 23052 | 01354 | 7093+ | 52205 | 87360 | | | 534 | 97591 | 026 | + | | | + | + |
| Shawbury | 414 | 70708 | 28045 | 01055 | 562++ | 52804 | 85705 | 86615 | | 414 | 80708 | 23042 | 01853 | 863++ | 50310 | 88709 | | | 414 | 97581 | 015 | id | id | | ro | ro |
| Manchester | 334 | 61008 | 50041 | 00861 | 48502 | 52802 | 84823 | 84075 | | 334 | 40909 | 17042 | 02155 | 44700 | 49210 | 84650 | | | 334 | 00621 | 030 | + | | | + | + |
| Squires Gate | 318 | 51007 | 30054 | 01262 | 28501 | 56000 | 81820 | 84070 | | 318 | 80000 | 11259 | 02356 | 5572+ | 54310 | 85656 | 88459 | | 318 | 97631 | 041 | + | | | tlpr | ro |
| Valley | 302 | 70000 | 82022 | 00460 | 45632 | 53206 | 82630 | 84645 | 87075 | 302 | 60802 | 58012 | 01356 | 10942 | 52309 | 81360 | 86070 | | 302 | 00620 | 034 | + | | | + | + |
| Ronaldsway | 204 | 80808 | 48042 | 01657 | 363++ | 54103 | 83706 | 88710 | | 204 | 71005 | 58042 | 02457 | 12672 | 54306 | 81840 | 86358 | 86070 | 204 | 00591 | 007 | + | | | + | + |
| Silloth | 214 | 30712 | 56024 | 02258 | 12531 | 53001 | 81825 | 83360 | | 214 | 51005 | 48111 | 03053 | 12573 | 51308 | 81825 | 84075 | | 214 | 00611 | 074 | + | | | l | l |
| Watnall | 354 | 90905 | 02504 | 02151 | 9+0++ | 51400 | 89+02 | | | 354 | 70502 | 07466 | 02251 | 762++ | 51202 | 87703 | | | 354 | 92531 | 000 | FF | id | | do | ro |
| Spurn Head | 396 | 80000 | 12104 | 02055 | 864++ | 55000 | 88715 | | | 396 | 80704 | 48022 | 02355 | 864++ | 53203 | 88710 | | | 396 | 00580 | 007 | ff | | | + | + |
| Finningley | 360 | 90000 | 03434 | 02652 | 9+0++ | 52803 | 89+02 | | | 360 | 83603 | 04464 | 03052 | 862++ | 52203 | 88704 | | | 360 | 97541 | 000 | FF | | | ff | ff |
| Dishforth | 261 | 73503 | 48105 | 02354 | 763++ | 52602 | 87706 | | | 261 | 83401 | 21052 | 03155 | 664++ | 53308 | 86710 | 87620 | | 261 | 97571 | 000 | do | do | | ff | ff |
| Tynemouth | 262 | 80000 | 11104 | 02953 | 862++ | 51803 | 88704 | | | 262 | 80902 | 16102 | 03352 | 864++ | 51206 | 88710 | | | 262 | 00541 | 000 | FF | ff | | + | + |
| Eskdalemuir | 162 | 60602 | 74015 | 03156 | 624+1 | 50002 | 86818 | | | 162 | 70000 | 63021 | 03849 | 15638 | 47307 | 81635 | 87270 | | 162 | 00591 | 042 | + | | | + | + |
| Mull of Galloway | 131 | 70706 | 78022 | 01957 | 754++ | 53204 | 87618 | | | 131 | 60704 | 78022 | 02653 | 2247+ | 51202 | 82815 | 86359 | | 131 | 00601 | | | | | + | + |
| Prestwick | 135 | 63604 | 66042 | 02060 | 5843+ | 53400 | 81818 | 85650 | | 135 | 70407 | 48801 | 02658 | 4857+ | 51209 | 82822 | 83640 | 85359 | 135 | 97641 | 043 | + | | | pr | ro |
| Renfrew | 141 | 70507 | 40042 | 02856 | 573++ | 52001 | 82707 | 85708 | 87612 | 141 | 70707 | 28042 | 03356 | 455++ | 51207 | 82618 | 84625 | 86640 | 141 | 00581 | 007 | + | | | + | + |
| Leuchars | 171 | 80610 | 62022 | 03454 | 363++ | 51103 | 81706 | 83707 | 86714 | 171 | 80506 | 64032 | 03753 | 374++ | 51304 | 83710 | 87718 | 88630 | 171 | 00541 | 000 | + | | | + | + |
| Dyce | 091 | 80000 | 66026 | 04553 | 656++ | 49803 | 82712 | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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5
6
7 or more
8
obscured

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and snow

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and snow
ower

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shower

nderstorm

IND

Wind
speed
(knots)

Calm

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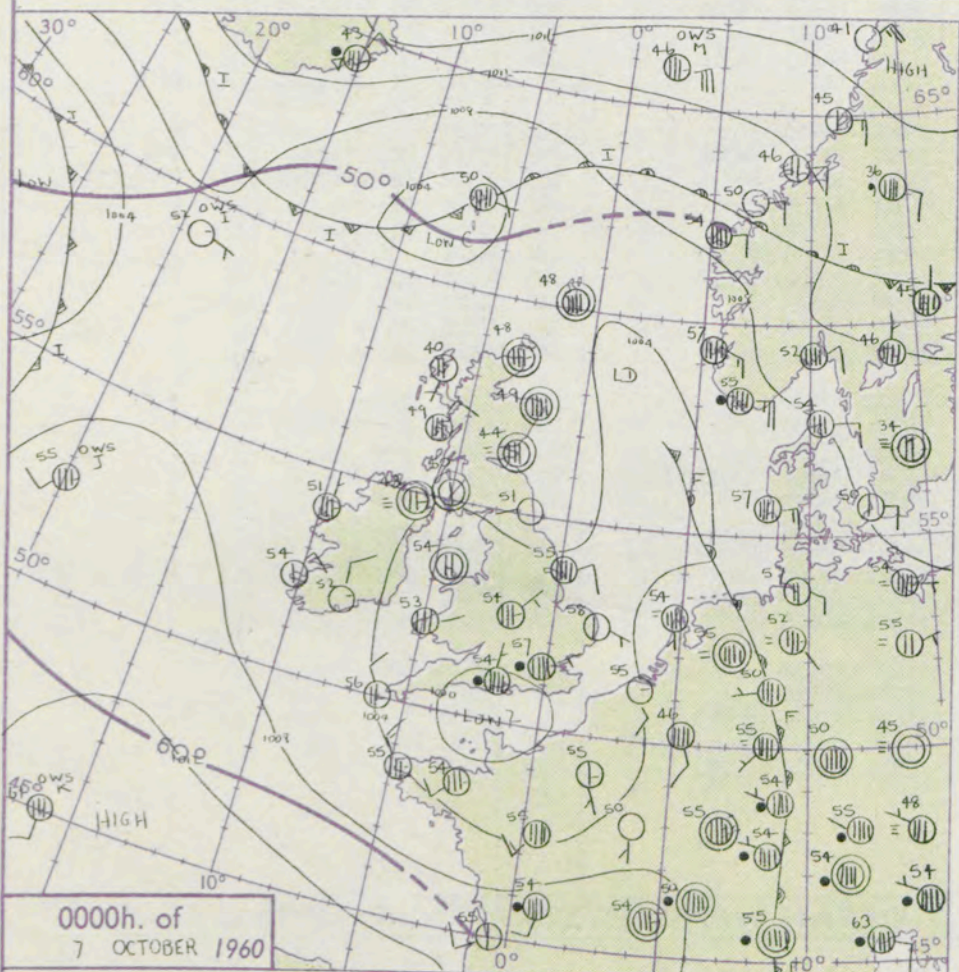
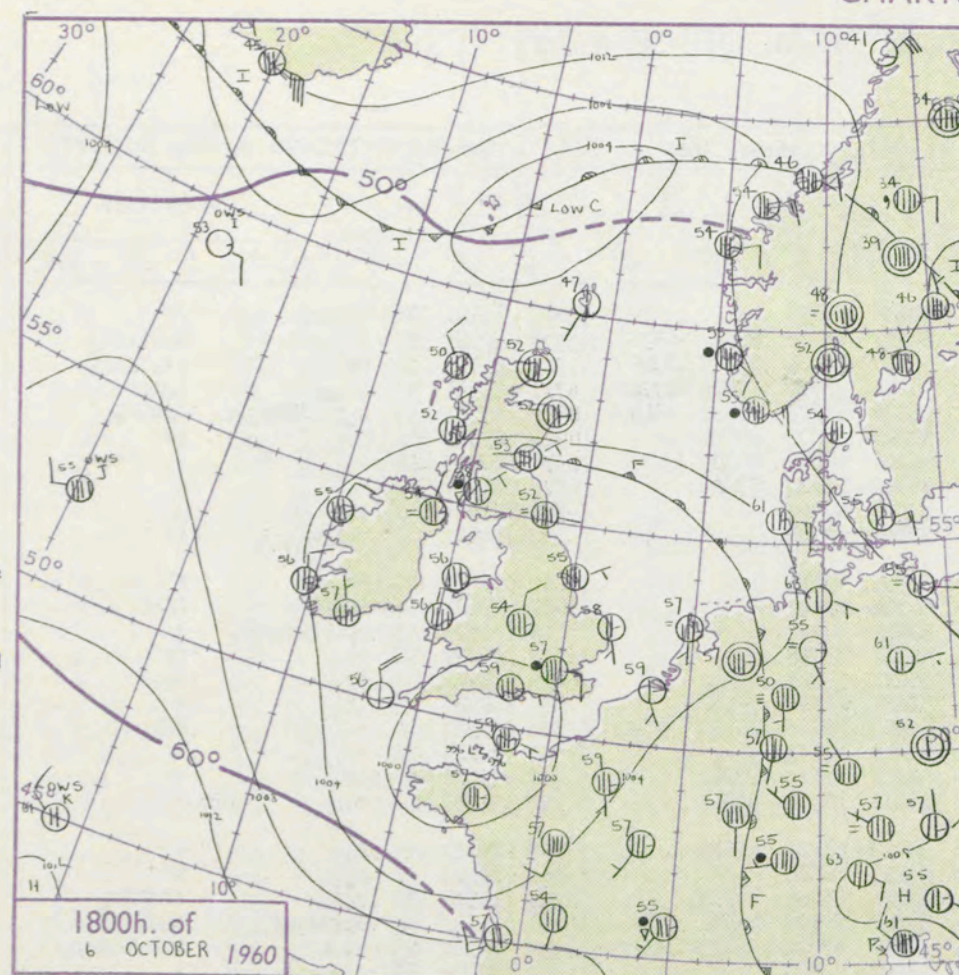
3-7

8-12

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additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression near Brest yesterday morning has drifted slowly eastwards along the English Channel and will move to the North Sea later today and fill up. Another depression centred between southwest Ireland and the Azores is expected to be centred near northwest France and the western English Channel tomorrow morning whilst another trough of low pressure is likely to have moved from the Atlantic to west of Ireland.

Issued at midday Friday 7 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly dry over Scotland and Northern Ireland with bright periods but fog patches night and morning. Mostly cloudy today over England and Wales with outbreaks of rain and possibly thunder but also some bright periods. Fog patches forming tonight after the rain clears. Bright periods tomorrow after fog disperses but further rain in southwest England and south Wales. Little change of temperature.

OUTLOOK for the following 24 hours:

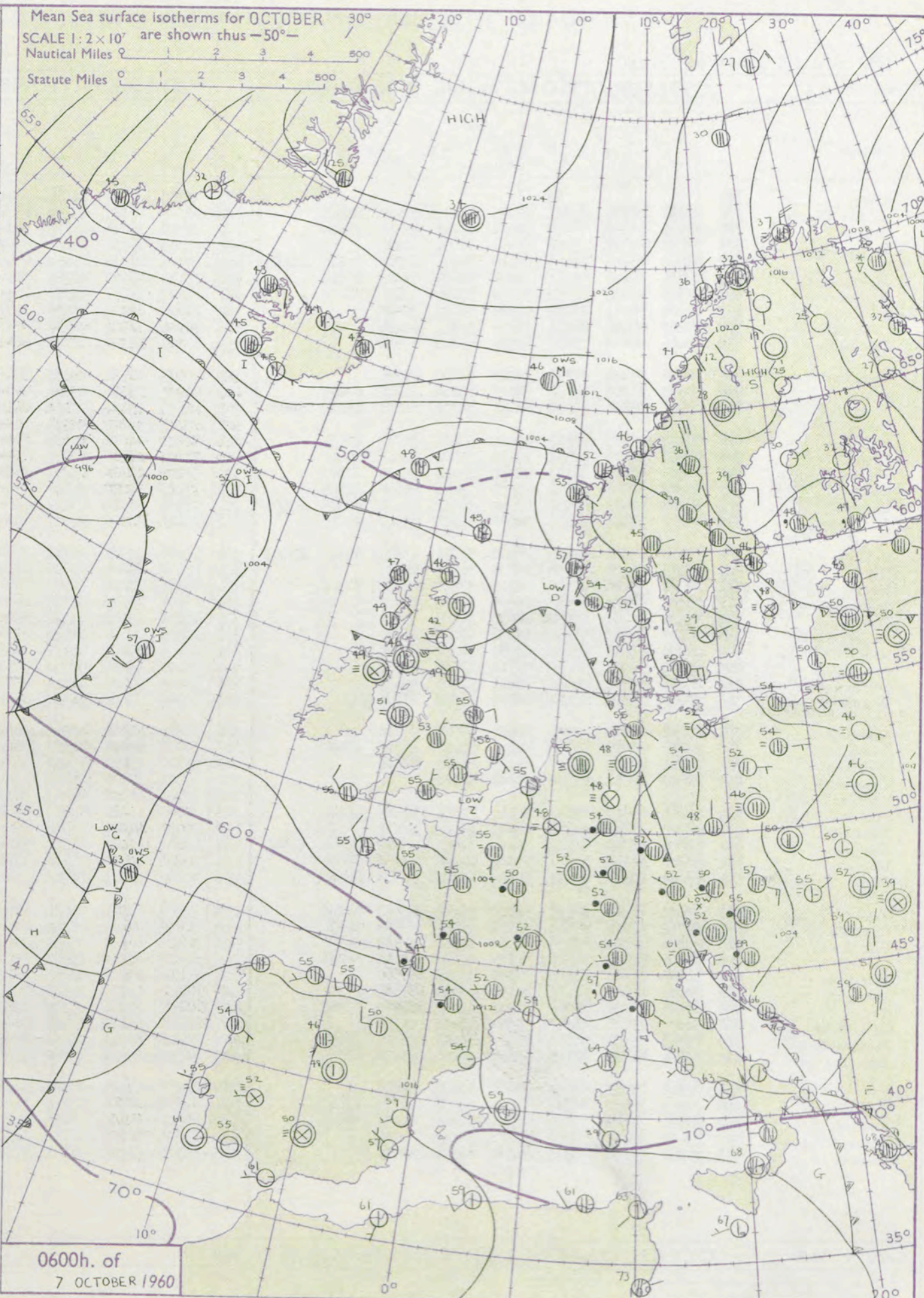
Bright periods: further showers or periods of rain: average temperatures.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

| Code FM 11.A OBSERVATIONS at 00h. 7 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 7 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|--|-----|-------|-------|-------|---|--------------------|--|--|--|-------------------------------------|-------|-------|-------|---|--------------------|--|--|--|-------|---------------------------|---|---|-----------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 55 | | | | | | 775 | 80305 | 17106 | 02156 | 664++ | 54206 | 88725 | | | 775 | 01551 | 52 | irr _o r _o | | rr | |
| London Airport | 772 | 80806 | 56606 | 00357 | 856++ | 55802 | 82630 | 88640 | | 772 | 70308 | 26216 | 01755 | 6568+ | 54211 | 81710 | 86640 | 86358 | 772 | 02551 | 53 | ir _o ir _o ir _o | | ir _o ir _o ir _o | |
| Gatwick | 776 | 70905 | 58216 | 00555 | 554++ | 55701 | 85616 | 87630 | | 776 | 70705 | 36606 | 01555 | 763++ | 55309 | 82704 | 87709 | 87625 | 776 | 05541 | 52 | ir _o id _o | | ir _o ir _o ir _o | |
| Thorney Island | 871 | 71003 | 69029 | 99558 | 725++ | 56204 | 87820 | | | 871 | 70301 | 58638 | 00855 | 3347+ | 55210 | 82710 | 87359 | 81922 | 871 | 11551 | 53 | tlr _o pr | | ir _o rr | |
| Hurn | 862 | 80205 | 56659 | 99454 | 454++ | 53106 | 82706 | 84610 | 88645 | 862 | 80106 | 28036 | 01855 | 654++ | 55216 | 82707 | 86612 | 88645 | 862 | 15541 | 53 | r _o r _o tlRRRRr _o r _o | | irr _o r _o | |
| Guernsey | 894 | 73214 | 74808 | 99057 | 424++ | 54219 | 84710 | 87818 | | 894 | 73118 | 66258 | 02756 | 784++ | 53219 | 85812 | 85640 | | 894 | 01531 | 46 | pr _o | | pr | |
| Felixstowe | 697 | 71709 | 60032 | 02359 | 757++ | 55000 | 81640 | 87650 | | 697 | 81607 | 60031 | 02757 | 654++ | 55303 | 86618 | 88650 | | 697 | 00560 | 49 | + | | + | |
| Gorleston | 497 | 21004 | 56011 | 03758 | 00905 | 58002 | 82275 | | | 497 | 71405 | 60031 | 03858 | 3557+ | 58302 | 83622 | 87360 | | 497 | 00531 | 50 | + | | + | |
| Mildenhall | 578 | 70803 | 40026 | 02254 | 757++ | 53000 | 87656 | | | 578 | 70904 | 37102 | 02654 | 7097+ | 53206 | 87360 | | 578 | 97531 | 49 | ir _o | | + | | |
| Cardington | 559 | 70406 | 48018 | 01853 | 7093+ | 53101 | 87360 | | | 559 | 80305 | 14106 | 02753 | 861++ | 53308 | 88702 | | 559 | 91521 | 50 | pr _o r _o r _o | | ff | | |
| West Raynham | 485 | 70905 | 08424 | 02751 | 7093+ | 51003 | 87358 | | | 485 | 70605 | 01424 | 03253 | 758++ | 53305 | 87657 | | 485 | 91471 | 40 | FF | | FF | | |
| Wittering | 462 | 80310 | 11286 | 02653 | 561++ | 52104 | 85702 | 87625 | | 462 | 90508 | 04476 | 03254 | 9+0++ | 54304 | 89+01 | | 462 | 93521 | 50 | ffir _o f | | ffff | | |
| Boscombe Down | 746 | 80507 | 48808 | 00254 | 884++ | 53304 | 82711 | 85813 | 86650 | 746 | 83604 | 23108 | 02154 | 861++ | 53215 | 88702 | | 746 | 11531 | 53 | pr _o prir _o pr | | + | | |
| Ross-on-Wye | | | | | | | | | | 627 | 83605 | 17102 | 02954 | 863++ | 52312 | 88708 | | 627 | 05532 | 52 | pr | | rr | | |
| Bristol | 628 | 80108 | 48216 | 00955 | 674++ | 53204 | 86711 | 88635 | | 628 | 80110 | 40606 | 02855 | 554++ | 53211 | 85712 | 88640 | | 628 | 94541 | 53 | ir _o | | ir _o | |
| Aberporth | 502 | 70503 | 48026 | 02554 | 7853+ | 52208 | 82825 | 87640 | | 502 | 71101 | 48216 | 03953 | 456++ | 51208 | 84640 | 87657 | | 502 | 97501 | 45 | ir _o | | + | |
| Rhoose (Cardiff) | 715 | 70406 | 48106 | 01153 | 4647+ | 53208 | 84715 | 87360 | | 715 | 73105 | 48102 | 03752 | 354++ | 52313 | 83718 | 86635 | 87650 | 715 | 94521 | 48 | + | | ir _o | |
| Plymouth | 827 | 53507 | 58031 | 00855 | 25730 | 53216 | 82650 | 84358 | | 827 | 73209 | 58022 | 04156 | 756++ | 53215 | 87643 | | 827 | 00541 | 51 | + | | + | | |
| Chivenor | 707 | 80208 | 63216 | 01257 | 555++ | 54213 | 81614 | 85625 | 88650 | 707 | 73105 | 59016 | 03854 | 756++ | 53211 | 82614 | 87640 | | 707 | 92541 | 51 | ir _o | | + | |
| St. Mawgan | 817 | 73217 | 59258 | 02456 | 563++ | 54213 | 85707 | 86813 | | 817 | 73011 | 50022 | 05055 | 663++ | 53211 | 86708 | 84815 | | 817 | 95541 | 52 | pr _o | | + | |
| Culdrose | 809 | 73312 | 64028 | 02655 | 78400 | 52214 | 83815 | 84630 | 86650 | 809 | 52906 | 59031 | 06752 | 32402 | 50213 | 81712 | 83816 | | 809 | 97501 | 45 | pr _o | | + | |
| Scilly | 804 | 53110 | 66038 | 04756 | 55500 | 54217 | 85620 | | | 804 | 63012 | 66028 | 05855 | 68500 | 53213 | 86820 | | 804 | 01541 | | pr _o | | pr | | |
| Elmdon | 534 | 70507 | 35216 | 02554 | 662++ | 53203 | 86705 | 87708 | | 534 | 80306 | 30216 | 03953 | 562++ | 53210 | 85704 | 87707 | | 534 | 01531 | 52 | ir _o | | ir _o r _o r _o | |
| Shawbury | 414 | 73505 | 19606 | 02953 | 763++ | 50104 | 87708 | | | 414 | 83406 | 05516 | 04052 | 463++ | 51306 | 84708 | 88621 | | 414 | 96511 | 49 | ir _o irr _o r _o | | d _o d _o ff _o d _o r _o ff | |
| Manchester | 334 | 50508 | 40041 | 03152 | 50930 | 50400 | 85360 | | | 334 | 80201 | 48616 | 04352 | 555++ | 50206 | 82708 | 85623 | 88635 | 334 | 04512 | 45 | pr _o rr | | r _o r _o RRR _o r _o rr | |
| Squires Gate | 318 | 10603 | 34040 | 03647 | 15730 | 46206 | 81656 | | | 318 | 80405 | 32101 | 04849 | 857++ | 48307 | 88650 | | 318 | 00431 | 36 | + | | + | | |
| Valley | 302 | 40000 | 48011 | 03054 | 40930 | 52207 | 84360 | | | 302 | 60000 | 19101 | 04151 | 4563+ | 50208 | 84645 | 85360 | | 302 | 00501 | 45 | + | | + | |
| Ronaldsway | 204 | 50000 | 58041 | 03849 | 567+2 | 47305 | 85656 | | | 204 | 70107 | 56042 | 04752 | 7093+ | 50104 | 87358 | | 204 | 00471 | 43 | + | | + | | |
| Silloth | 214 | 20808 | 23101 | 04047 | 25601 | 47101 | 82630 | | | 214 | 70403 | 23101 | 05544 | 45639 | 44209 | 84645 | 84360 | | 214 | 00411 | 37 | 1 | | + | |
| Watnall | 354 | 80807 | 14106 | 03453 | 862++ | 55202 | 88705 | | | 354 | 80706 | 03466 | 04152 | 861++ | 52205 | 88702 | | 354 | 05521 | 52 | ir _o ir _o id _o | | ffir | | |
| Spurn Head | 396 | 80708 | 48022 | 03555 | 864++ | 53500 | 88710 | | | 396 | 80612 | 58022 | 03855 | 864++ | 53202 | 88710 | | 396 | 00540 | | + | | + | | |
| Finningley | 360 | 80406 | 23024 | 04152 | 564++ | 52002 | 85714 | 88620 | | 360 | 80207 | 40026 | 04952 | 762++ | 52207 | 87704 | 88708 | | 360 | 97521 | 52 | ffid _o | | ir _o | |
| Dishforth | 261 | 80806 | 08535 | 04551 | 861++ | 51107 | 88702 | | | 261 | 83302 | 09505 | 05051 | 763++ | 51203 | 87708 | 88715 | | 261 | 97511 | 50 | ddffid _o d _o | | ffid _o ffr _o r _o | |
| Tynemouth | 262 | 02602 | 58011 | 04451 | 00900 | 49102 | | | | 262 | 63002 | 32030 | 05649 | 656++ | 49308 | 86630 | | 262 | 00491 | 43 | + | | + | | |
| Eskdalemuir | | | | | | | | | | 162 | 80000 | 48022 | 06247 | 861++ | 47114 | 88702 | | 162 | 00461 | 46 | + | | + | | |
| Mull of Galloway | 131 | 63605 | 58032 | 03652 | 3543+ | 50201 | 83615 | 85460 | | 131 | 80706 | 66022 | 04752 | 6642+ | 50204 | 86715 | 88460 | | 131 | 00501 | | | | | |
| Prestwick | 135 | 20000 | 26048 | 04350 | 28600 | 48207 | 81830 | | | 135 | 70000 | 40104 | 05046 | 755++ | 45205 | 82704 | 87628 | | 135 | 00431 | 41 | if | | if | |
| Renfrew | 141 | 70000 | 28042 | 04553 | 364++ | 51206 | 83715 | 84622 | 87640 | 141 | 81603 | 11104 | 05349 | 862++ | 49206 | 88705 | | 141 | 91481 | 48 | | | | | |
| Leuchars | 171 | 60000 | 56112 | 04444 | 15702 | 44203 | | | | | | | | | | | | | | | | | | | |

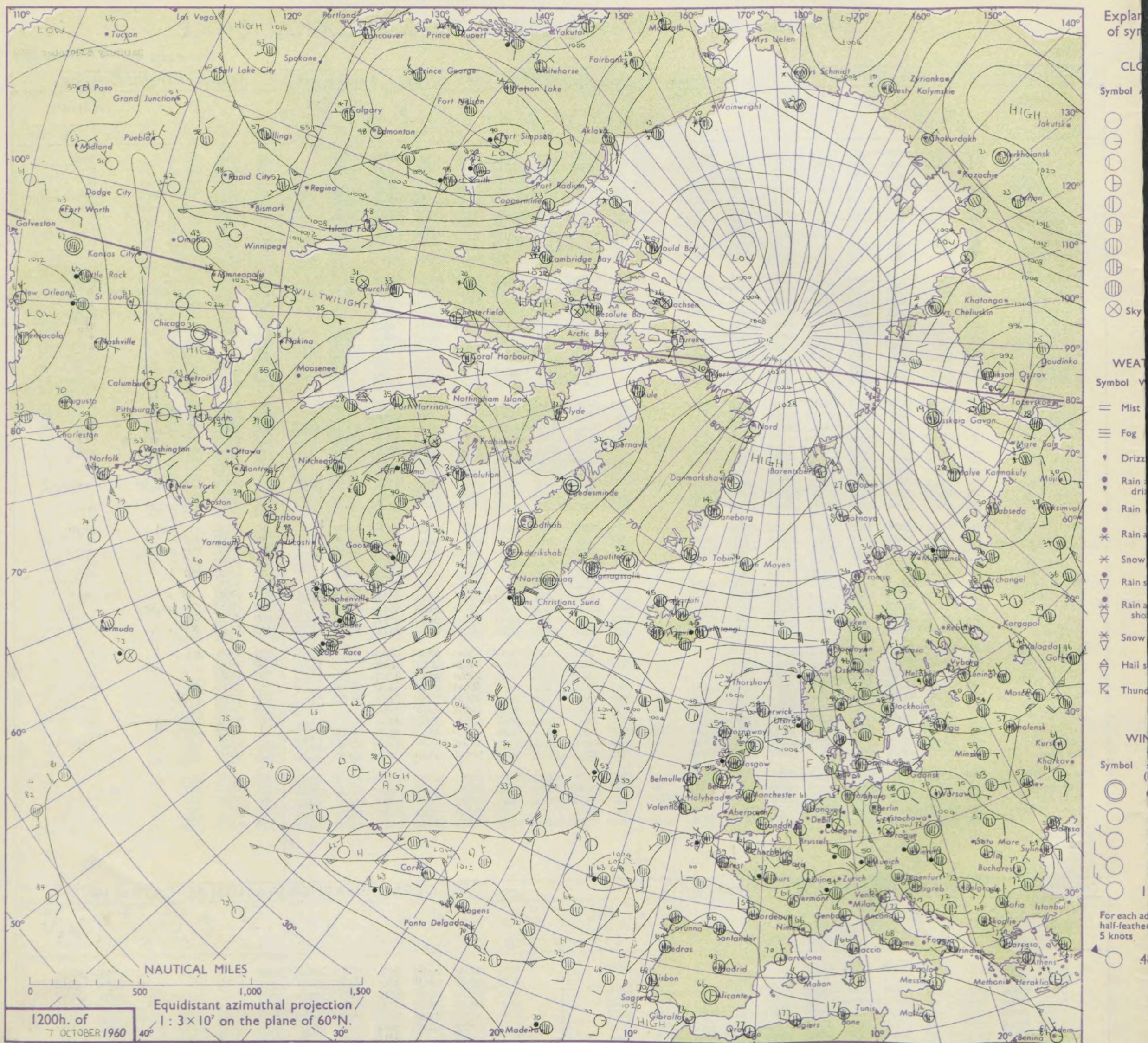
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36115

Date of Issue Saturday 8 October 1960

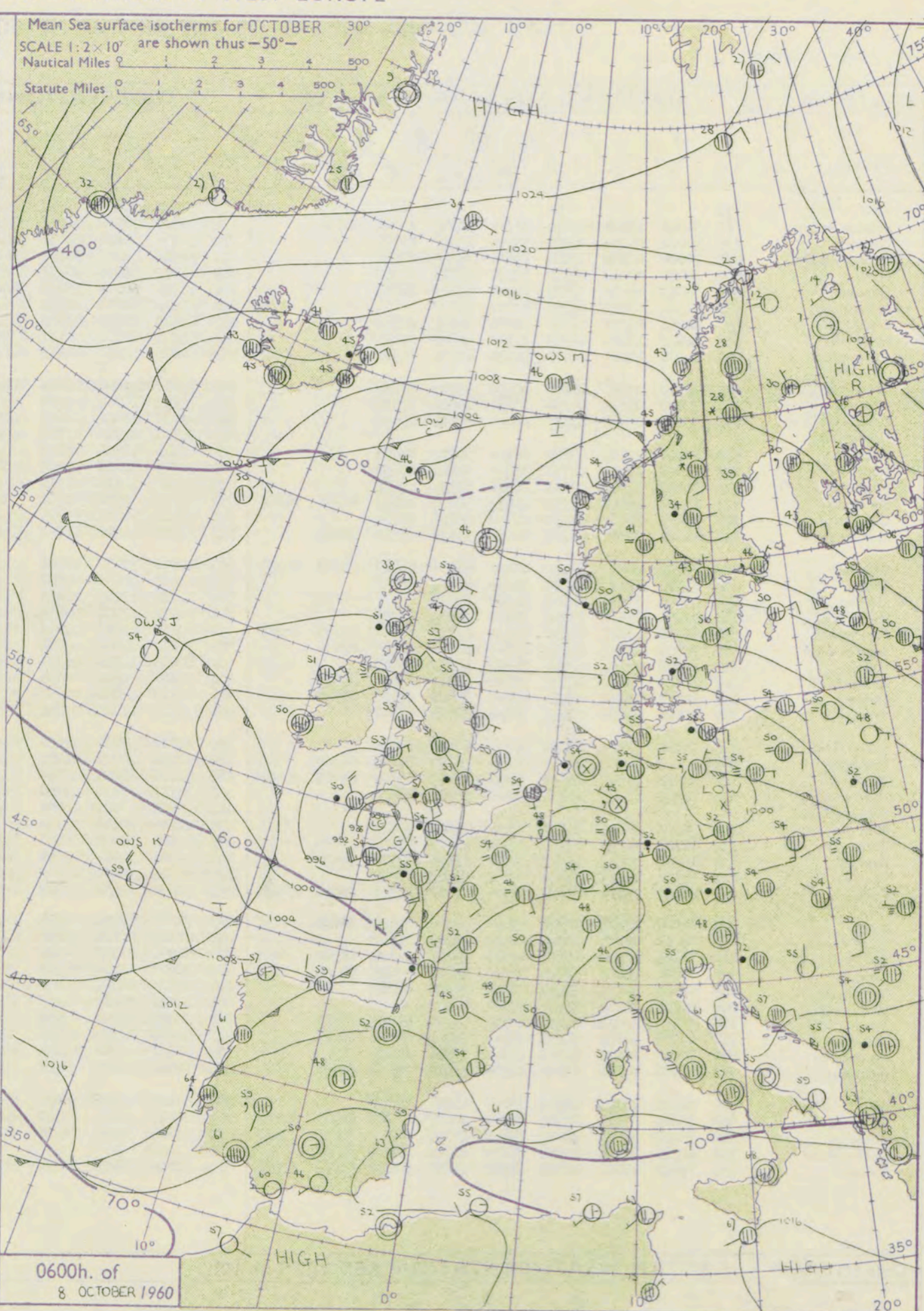
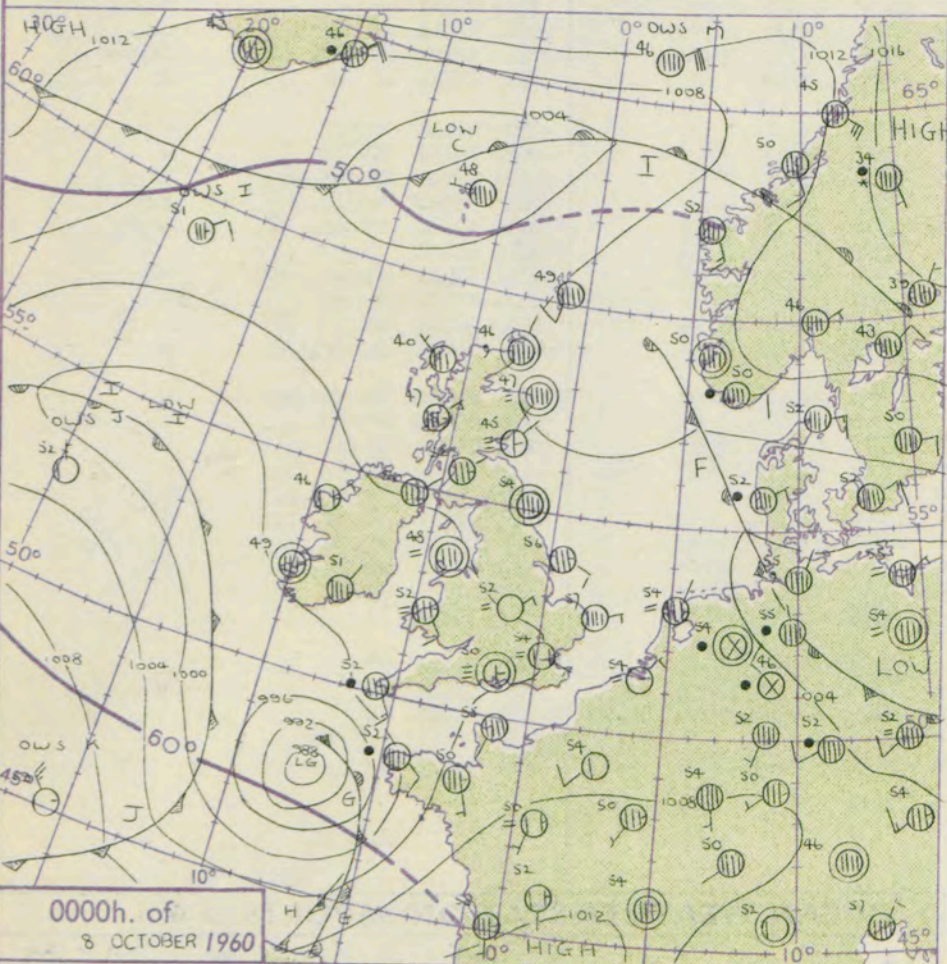
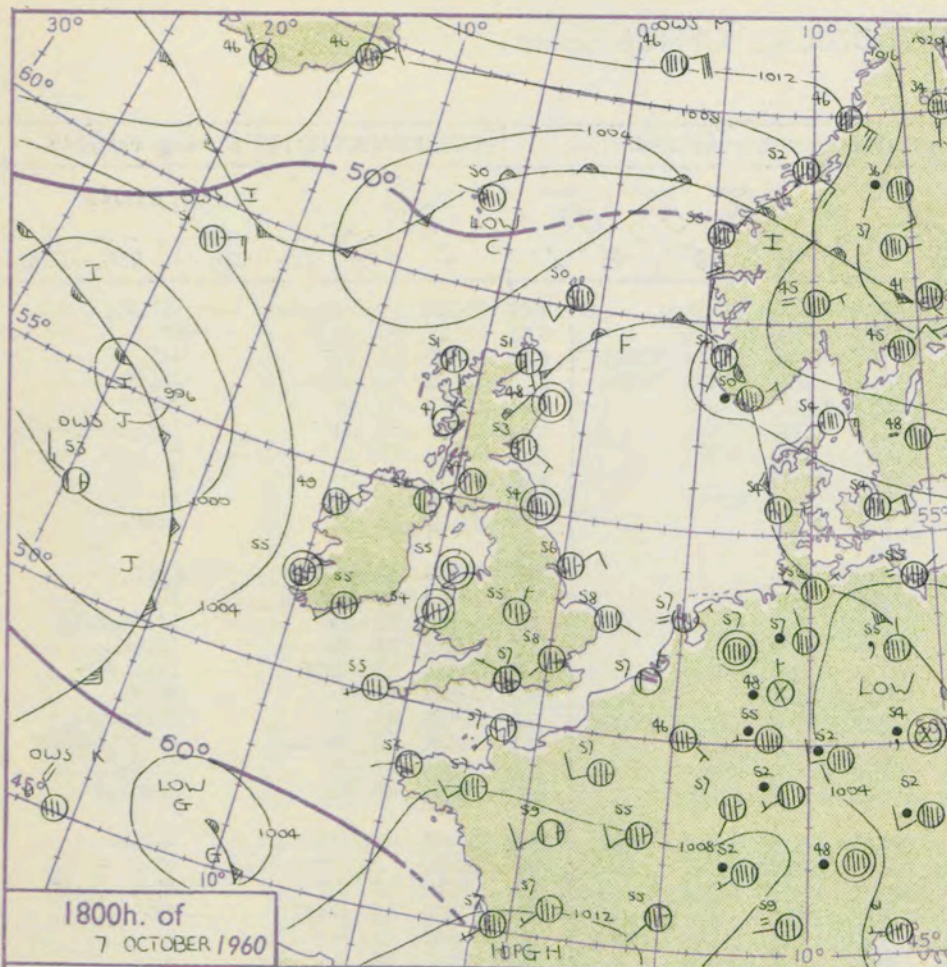
| OBSERVATIONS at 12h. 7 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 7 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|-------------------------------------|-----|-------|-------|-------|--|--------------------|--|--|--|-------------------------------------|-------|-------|-------|--|--------------------|--|--|--|-----|-------------------------|-------|---|---------------------------------------|------------------------------------|
| Station | iii | 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 | iii | 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 | iii | RRT x E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 80701 | 37052 | 04260 | 884++ | 53109 | 85815 | 88635 | | 775 | 81203 | 19052 | 04859 | 664++ | 53203 | 86715 | 88630 | | 775 | 93621 | 001 | + | irair | |
| London Airport | 772 | 70304 | 50032 | 04260 | 655++ | 53209 | 81712 | 86625 | 86640 | 772 | 72202 | 24042 | 04658 | 356++ | 54205 | 83635 | 87656 | | 772 | 02631 | 003 | + | pr | |
| Gatwick | 776 | 70302 | 58806 | 03958 | 6843+ | 55209 | 82818 | 85622 | | 776 | 50000 | 35118 | 04655 | 55600 | 53204 | 85640 | | | 776 | 93601 | 001 | pr _o | if | |
| Thorney Island | 871 | 60501 | 70022 | 04062 | 53430 | 56210 | 81915 | 85820 | | 871 | 70000 | 15218 | 04857 | 6849+ | 56204 | 81818 | 86635 | 87359 | | 871 | 12651 | 013 | pr _o pr | RRR _o r _o |
| Hurn | 862 | 73606 | 59016 | 04461 | 785++ | 55210 | 84822 | 86645 | | 862 | 72903 | 32108 | 05057 | 5567+ | 56301 | 85635 | 87358 | | 862 | 02621 | | + | pr _o | |
| Guernsey | 894 | 72915 | 60022 | 06759 | 6243+ | 55217 | 86815 | | | 894 | 62608 | 66022 | 07256 | 22402 | 52200 | 82815 | 86075 | | 894 | 00600 | 042 | + | + | |
| Felixstowe | 697 | 71408 | 63022 | 04859 | 6557+ | 53207 | 86620 | 87360 | | 697 | 51208 | 60032 | 05357 | 556++ | 54202 | 85630 | | | 697 | 00600 | 010 | + | + | |
| Gorleston | 497 | 61606 | 58012 | 05359 | 655++ | 58209 | 86628 | | | 497 | 81401 | 58031 | 05958 | 855++ | 56102 | 88625 | | | 497 | 00611 | 027 | + | + | |
| Mildenhall | 578 | 61106 | 64031 | 04462 | 446++ | 53305 | 83825 | 84640 | | 578 | 71504 | 59031 | 05057 | 4473+ | 53307 | 84650 | 86360 | | 578 | 00640 | 031 | + | + | |
| Cardington | 559 | 70503 | 56034 | 04560 | 785++ | 54204 | 86820 | | | 559 | 60106 | 40102 | 04956 | 646++ | 54207 | 86640 | | | 559 | 00651 | 022 | + | + | |
| West Raynham | 485 | 70705 | 69034 | 04161 | 785++ | 55400 | 85825 | 85656 | | 485 | 41603 | 58019 | 05057 | 34503 | 53205 | 83628 | | | 485 | 97620 | 008 | pr _o | pr _o tl | |
| Wittering | 462 | 70108 | 58919 | 04956 | 733++ | 55207 | 81707 | 87920 | | 462 | 70407 | 58038 | 05553 | 4953+ | 51205 | 81920 | 83630 | 85358 | | 462 | 06591 | 010 | ffir _o tlr _o pr | FF _o tl |
| Boscombe Down | 746 | 73404 | 56058 | 04758 | 6543+ | 55208 | 82706 | 86615 | 87358 | 746 | 73501 | 28258 | 05156 | 756++ | 54203 | 87640 | | | 746 | 05591 | 002 | id _o pr | pr _o | |
| Ross-on-Wye | 627 | 80305 | 24026 | 04957 | 864++ | 54105 | 88710 | | | 627 | 80000 | 13106 | 04756 | 862++ | 54701 | 88705 | | | 627 | 01581 | 000 | r _o pr _o | r _o r _o f | |
| Bristol | 628 | 80208 | 48026 | 05157 | 873++ | 53208 | 88707 | | | 628 | 80000 | 20106 | 05555 | 855++ | 55301 | 88620 | | | 628 | 97581 | 000 | ir _o | ir _o | |
| Aberporth | 502 | 52703 | 57051 | 05458 | 33431 | 52005 | 81918 | 83075 | | 502 | 60000 | 59031 | 04354 | 5563+ | 51603 | 85645 | 84359 | | 502 | 00591 | 052 | + | + | |
| Rhoose (Cardiff) | 715 | 62405 | 59046 | 05460 | 684++ | 53106 | 85818 | 86635 | | 715 | 72903 | 37048 | 05356 | 5843+ | 54302 | 83815 | 85635 | 87360 | | 715 | 91611 | 015 | pr _o | + |
| Plymouth | 827 | 73008 | 58021 | 06061 | 52438 | 54006 | 85818 | 87275 | | 827 | 73006 | 40042 | 05757 | 10938 | 51500 | 81365 | 87075 | | 827 | 00631 | 031 | + | + | |
| Chivenor | 707 | 72705 | 61022 | 05461 | 784++ | 54105 | 85818 | 87656 | | 707 | 72705 | 58032 | 05155 | 5843+ | 51503 | 83815 | 85630 | 87359 | | 707 | 00611 | 057 | + | + |
| St. Mawgan | 817 | 73110 | 63022 | 06559 | 52408 | 53206 | 85818 | 85272 | | 817 | 72406 | 62022 | 05755 | 41472 | 53803 | 84818 | 85075 | | 817 | 00601 | 057 | + | + | |
| Culdrose | 809 | 63007 | 60052 | 06960 | 52432 | 54206 | 85815 | 85072 | | 809 | 72803 | 57028 | 06355 | 68432 | 52606 | 81708 | 84640 | | 809 | 97610 | 049 | pr _o | + | |
| Scilly | 804 | 63007 | 74808 | 07457 | 68400 | 55204 | 86818 | | | 804 | 62507 | 74038 | 06055 | 68500 | 53704 | 86820 | | | 804 | 97610 | 031 | pr _o | + | |
| Elmdon | 534 | 80109 | 14102 | 05455 | 461++ | 54205 | 84702 | 87704 | | 534 | 70205 | 17258 | 05255 | 362++ | 55500 | 83704 | 85615 | 87640 | | 534 | 97571 | 000 | id _o | pr _o |
| Shawbury | 414 | 70603 | 50016 | 05656 | 6243+ | 52102 | 82708 | 85812 | 86358 | 414 | 60000 | 48042 | 05155 | 25731 | 52504 | 82656 | 85359 | | 414 | 95601 | 010 | d _o r _o ir _o id _o | ir _o ir _o | |
| Manchester | 334 | 80203 | 33216 | 05457 | 884++ | 53103 | 81818 | 84620 | 86650 | 334 | 70707 | 19818 | 05255 | 795++ | 52100 | 85922 | 87656 | | 334 | 05581 | 000 | rrpr _o | pr _o ff | |
| Squires Gate | 318 | 70804 | 37216 | 06056 | 2153+ | 53203 | 82820 | 87360 | | 318 | 70606 | 22042 | 05153 | 20931 | 51704 | 82359 | 87070 | | 318 | 97601 | 009 | ir _o | + | |
| Valley | 302 | 51103 | 48041 | 05162 | 51500 | 53802 | 85824 | | | 302 | 20000 | 17041 | 04655 | 10932 | 53505 | 81360 | | | 302 | 00620 | 072 | + | + | |
| Ronaldsway | 204 | 71404 | 40206 | 05856 | 38432 | 55203 | 81815 | 83640 | 87070 | 204 | 70409 | 66219 | 05451 | 5567+ | 49605 | 81715 | 85630 | 86358 | | 204 | 07581 | 000 | d _o d _o tlr | tlrRRR _o r _o |
| Silloth | 214 | 60605 | 26012 | 06457 | 1153+ | 52500 | 81825 | 86359 | | 214 | 30807 | 28111 | 06148 | 20970 | 47001 | 81358 | | | 214 | 00591 | 030 | + | + | |
| Watnall | 354 | 70607 | 37606 | 05356 | 563++ | 54102 | 85708 | 87630 | | 354 | 61007 | 19258 | 05453 | 685++ | 53801 | 83820 | 86645 | | 354 | 04581 | 004 | ir _o pr | pr _o | |
| Spurn Head | 396 | 70712 | 48022 | 05557 | 764++ | 54104 | 87710 | | | 396 | 70609 | 24639 | 05956 | 3741+ | 55206 | 83710 | 87458 | | 396 | 08572 | 000 | tlr | ir _o rr | |
| Finningley | 360 | 80405 | 56032 | 06058 | 884++ | 54102 | 85816 | 88630 | | 360 | 70000 | 23032 | 06255 | 464++ | 54303 | 84710 | 87630 | | 360 | 00581 | 000 | + | + | |
| Dishforth | 261 | 81201 | 58036 | 06455 | 564++ | 52103 | 85710 | 88713 | | 261 | 83502 | 19102 | 06354 | 464++ | 53103 | 84714 | 886200 | | 261 | 97591 | 000 | r _o r _o ir _o | + | |
| Tynemouth | 262 | 70000 | 32022 | 06854 | 756++ | 50203 | 87630 | | | 262 | 80000 | 48022 | 06854 | 856++ | 50301 | 86630 | | | 262 | 00541 | 000 | + | + | |
| Eskdalemuir | 162 | 30000 | 63052 | 06856 | 32400 | 48103 | 83812 | | | 162 | 50000 | 48051 | 06950 | 34530 | 47302 | 83622 | 83362 | | 162 | 00591 | 047 | + | + | |
| Mull of Galloway | 131 | 80906 | 64022 | 05754 | 6642+ | 52206 | 86715 | 88460 | | 131 | 81406 | 70032 | 04954 | 4642+ | 50704 | 84715 | 88460 | | 131 | 00561 | | + | + | |
| Prestwick | 135 | 70000 | 23042 | 05855 | 757++ | 51205 | 87656 | | | 135 | 82602 | 34258 | 05654 | 885++ | 52500 | 81822 | 86837 | 88656 | | 135 | 97581 | 003 | + | pr _o |
| Renfrew | 141 | 80000 | 09625 | 06352 | 664++ | 51203 | 81703 | 86710 | 88630 | 141 | 60604 | 11046 | 05952 | 3563+ | 5150 | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 8 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression centred between the Azores and southwest Ireland yesterday morning is now centred over the western English Channel and has become more intense. The depression is expected to move northwards over England and then turn towards the Irish Sea, where it will become almost stationary tomorrow.

Most areas will have predominantly cloudy weather with rain at times and with heavier outbreaks in places and possible thunder. Over central and northern Scotland however there will be bright periods and only scattered showers today, but this brighter weather will be followed by cloudy rainy weather tonight and tomorrow. Temperatures will be about average.

OUTLOOK for following 24 hours :-

Most places will have further rain or showers, but there may be some bright intervals.

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

| OBSERVATIONS at 00h. 8 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 8 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|-------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|----------------------------------|---|--|
| Code FM 11.A | | | | | | | | | | Code FM 11.A | | | | | | | | | | Code FM 11.A | | | | |
| 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 | 772 | | | 52 | | | | | | 775 | 81103 | 40606 | 00354 | 374++ | 52718 | 83712 | 88630 | | 775 | 95521 | 45 | ifrr _o r _o | rrr _o r _o | |
| London Airport | 772 | 51204 | 15108 | 03654 | 363++ | 54713 | 83706 | 83656 | | 772 | 81107 | 28616 | 00053 | 673++ | 53720 | 86706 | 88708 | | 772 | 01521 | 50 | pr _o f | rr | |
| Gatwick | 776 | 90000 | 01454 | 04152 | 9+0++ | 52708 | 89+00 | | | 776 | 70000 | 37216 | 01150 | 784++ | 50713 | 82708 | 83818 | 87645 | 776 | 93501 | 48 | ff | ir _o | |
| Thorney Island | 871 | 70000 | 02464 | 03654 | 756++ | 54714 | 87645 | | | 871 | 81506 | 59216 | 99457 | 6562+ | 53724 | 82715 | 86630 | 88460 | 871 | 01531 | 50 | ifir _o | ir _o ir | |
| Hurn | 862 | 30000 | 09444 | 03750 | 30930 | 49719 | 83362 | | | 862 | 81512 | 59606 | 98257 | 5842+ | 50733 | 83715 | 88460 | | 862 | 02481 | 44 | ff | ir _o rr | |
| Guernsey | 894 | 72010 | 62031 | 04855 | 624+2 | 51822 | 86812 | | | 894 | 71328 | 60606 | 93255 | 754++ | 53779 | 82710 | 87614 | | 894 | 10522 | 50 | ir | ir _o r _o ir _o pr _o | |
| Felixstowe | 697 | 01502 | 63011 | 04756 | 00900 | 53809 | | | | 697 | 61520 | 58021 | 00857 | 3557+ | 55814 | 83630 | 85360 | | 697 | 00560 | 47 | + | + | |
| Gorleston | 497 | 80904 | 62031 | 06057 | 8097+ | 56702 | 88358 | | | 497 | 61802 | 58032 | 03653 | 67500 | 53706 | 86725 | | | 497 | 00481 | 42 | + | + | |
| Mildenhall | 578 | 20902 | 13101 | 04449 | 25700 | 48808 | 82656 | | | 578 | 61201 | 28114 | 01648 | 63400 | 47717 | 84712 | 82916 | | 578 | 00450 | 42 | ff | ff | |
| Cardington | 559 | 40401 | 14101 | 01449 | 40930 | 49711 | 84360 | | | 559 | 80806 | 14101 | 00952 | 862++ | 52718 | 88705 | | | 559 | 02481 | 41 | ff | irir _o | |
| West Raynham | 485 | 30000 | 03460 | 05045 | 35700 | 45705 | 83656 | | | 485 | 01206 | 09464 | 02449 | 00900 | 49712 | | | | 485 | 97451 | 40 | ffff | FFFF | |
| Wittering | 462 | 70000 | 04464 | 04350 | 7093+ | 49811 | 87359 | | | 462 | 70908 | 10284 | 01051 | 755++ | 51720 | 87627 | | | 462 | 97481 | 42 | fffff | ff | |
| Boscombe Down | 746 | 90000 | 03452 | 03653 | 9+0++ | 53714 | 89+02 | | | 746 | 81109 | 28602 | 98653 | 4622+ | 52729 | 84704 | 88515 | | 746 | 93521 | 51 | ff | ir _o id _o r _o r _o | |
| Ross-on-Wye | | | | | | | | | | 627 | 80806 | 17608 | 97753 | 863++ | 53717 | 88708 | | | 627 | 03532 | 52 | pr | ir _o r _o r _o | |
| Bristol | 628 | 80000 | 10102 | 03854 | 864++ | 54713 | 88718 | | | 628 | 81108 | 48616 | 98653 | 653++ | 53630 | 85707 | 88630 | | 628 | 93521 | 47 | ffff | ir _o r _o r _o | |
| Aberporth | 502 | 71508 | 28102 | 01752 | 757++ | 50821 | 87650 | | | 502 | 80705 | 58022 | 97053 | 856++ | 51725 | 88640 | | | 502 | 03511 | 43 | + | prir _o | |
| Rhoose (Cardiff) | 715 | 70000 | 37102 | 02551 | 784++ | 51824 | 87650 | | | 715 | 80908 | 14616 | 96753 | 6732+ | 53733 | 82703 | 86706 | 88550 | 715 | 02491 | 43 | f | ffir _o r _o r _o | |
| Plymouth | 827 | 81008 | 48042 | 01952 | 4567+ | 50730 | 81625 | 84638 | 88462 | 827 | 80730 | 32536 | 90351 | 7732+ | 49775 | 87707 | 88515 | | 827 | 10501 | 47 | ir _o ir | rrr _o r _o RRddr | |
| Chivenor | 707 | 80906 | 32032 | 02050 | 00907 | 50827 | 88270 | | | 707 | 81010 | 56616 | 93153 | 4552+ | 51759 | 84620 | 88540 | | 707 | 04501 | 47 | + | ir _o r _o r _o ir _o | |
| St. Mawgan | 817 | 81208 | 58012 | 01252 | 8097+ | 51835 | 83362 | 88465 | | 817 | 80518 | 64616 | 91050 | 3742+ | 49763 | 83712 | 88540 | | 817 | 07491 | 49 | RR | RRr _o r _o id _o | |
| Culdrose | 809 | 80000 | 66602 | 02152 | 4562+ | 49735 | 81710 | 84630 | 88558 | 809 | 80826 | 50636 | 89551 | 4732+ | 49772 | 84706 | 84622 | 88540 | 809 | 30482 | 47 | ir _o rr | r _o r _o rr | |
| Scilly | 804 | 81616 | 61636 | 00252 | 864++ | 49741 | 88716 | | | 804 | 83422 | 56636 | 92850 | 863++ | 50629 | 88708 | | | 304 | 31492 | | rrrr | rr | |
| Elmdon | 534 | 00704 | 17101 | 04052 | 00900 | 52712 | | | | 534 | 81010 | 17216 | 00151 | 452++ | 51722 | 84703 | 88708 | | 534 | 03512 | 49 | fff | FFir _o id _o rr | |
| Shawbury | 414 | 30000 | 09466 | 03250 | 30930 | 50814 | 83358 | | | 414 | 80911 | 17104 | 99153 | 762++ | 51722 | 87704 | | | 414 | 97491 | 43 | ir _o ff | ir _o | |
| Manchester | 334 | 60908 | 48028 | 04053 | 3563+ | 49712 | 81620 | 83645 | 85362 | 334 | 60910 | 62032 | 00355 | 3543+ | 49720 | 83712 | 85640 | 85360 | 334 | 00521 | 47 | + | + | |
| Squires Gate | 318 | 70908 | 48042 | 04053 | 455++ | 52812 | 84625 | 87656 | | 318 | 70810 | 48041 | 00054 | 2565+ | 52721 | 82630 | 87360 | | 318 | 97501 | 45 | + | + | |
| Valley | 302 | 60000 | 12101 | 02749 | 00902 | 48812 | 86075 | | | 302 | 80803 | 16216 | 98353 | 363++ | 52726 | 83709 | 88635 | | 302 | 04481 | 44 | + | ir _o r _o r _o irir _o | |
| Ronaldsway | 204 | 60912 | 56041 | 04155 | 32502 | 52711 | 83820 | 85075 | | 204 | 80816 | 58602 | 00555 | 3637+ | 52820 | 83709 | 88360 | | 204 | 97531 | 49 | + | ir _o | |
| Silloth | 214 | 80808 | 23106 | 05451 | 856++ | 50809 | 81717 | 88639 | | 214 | 60709 | 23056 | 02952 | 3573+ | 50611 | 83650 | 86360 | | 214 | 92481 | 48 | ir _o | ir _o pr _o | |
| Watnall | 354 | 70906 | 08462 | 04452 | 764++ | 52809 | 87712 | | | 354 | 71107 | 11284 | 00951 | 762++ | 51713 | 87703 | | | 354 | 00511 | 47 | FF | FF | |
| Spurn Head | 396 | 71208 | 57026 | 05256 | 755++ | 55400 | 87620 | | | 396 | 61107 | 57012 | 02056 | 55530 | 54715 | 85620 | | | 396 | 92551 | | rr | + | |
| Finningley | 360 | 80000 | 10106 | 04853 | 6627+ | 53714 | 86704 | 88360 | | 360 | 80000 | 28022 | 01853 | 855++ | 53716 | 88625 | | | 360 | 97531 | 52 | ir _o | + | |
| Dishforth | 261 | 83502 | 17502 | 05052 | 3732+ | 51813 | 83706 | 85709 | 88523 | 261 | 61108 | 56216 | 02353 | 56400 | 52611 | 85711 | | | 261 | 04511 | 47 | id _o RR | ir _o | |
| Tynemouth | 262 | 80000 | 61022 | 06054 | 856++ | 53806 | 88630 | | | 262 | 70911 | 61026 | 03755 | 756++ | 53612 | 87630 | | | 262 | 94541 | 50 | id _o | ir _o | |
| Eskdalemuir | | | | | | | | | | 162 | 70504 | 48022 | 04049 | 32430 | 48714 | 83812 | 87358 | | 162 | 02441 | 39 | pr _o | ir _o rr | |
| Mull of Galloway | 131 | 70907 | 70012 | 04153 | 764++ | 51806 | 87715 | | | 131 | 80916 | 70028 | 00752 | 4647+ | 52718 | 84710 | 87359 | | 131 | 93501 | | | | |
| Prestwick | 135 | 70602 | 56048 | 04952 | 757++ | 48805 | 87656 | | | 135 | 80509 | 50046 | 02651 | 756++ | 47710 | 82620 | 87645 | | 135 | 97461 | 44 | + | ir _o | |
| Renfrew | 141 | 60504 | 17042 | 05552 | 363++ | 51806 | 83708 | 86630 | | 141 | 80907 | 32042 | 03951 | 363++ | 49807 | 83708 | 85712 | 87627 | 141 | 00501 | 36 | + | + | |
| Leuchars | 171 | 30501 | 04424 | 06545 | 30930 | 45803 | 83359 | | | 171 | 80909 | 32104 | 04853 | 563++ | 52708 | 85709 | 88715 | | 171 | 00441 | 42 | f | + | |
| Dyce | 091 | 80000 | 09466 | 08047 | 564++ | 47806 | 827082 | | | | | | | | | | | | | | | | | |

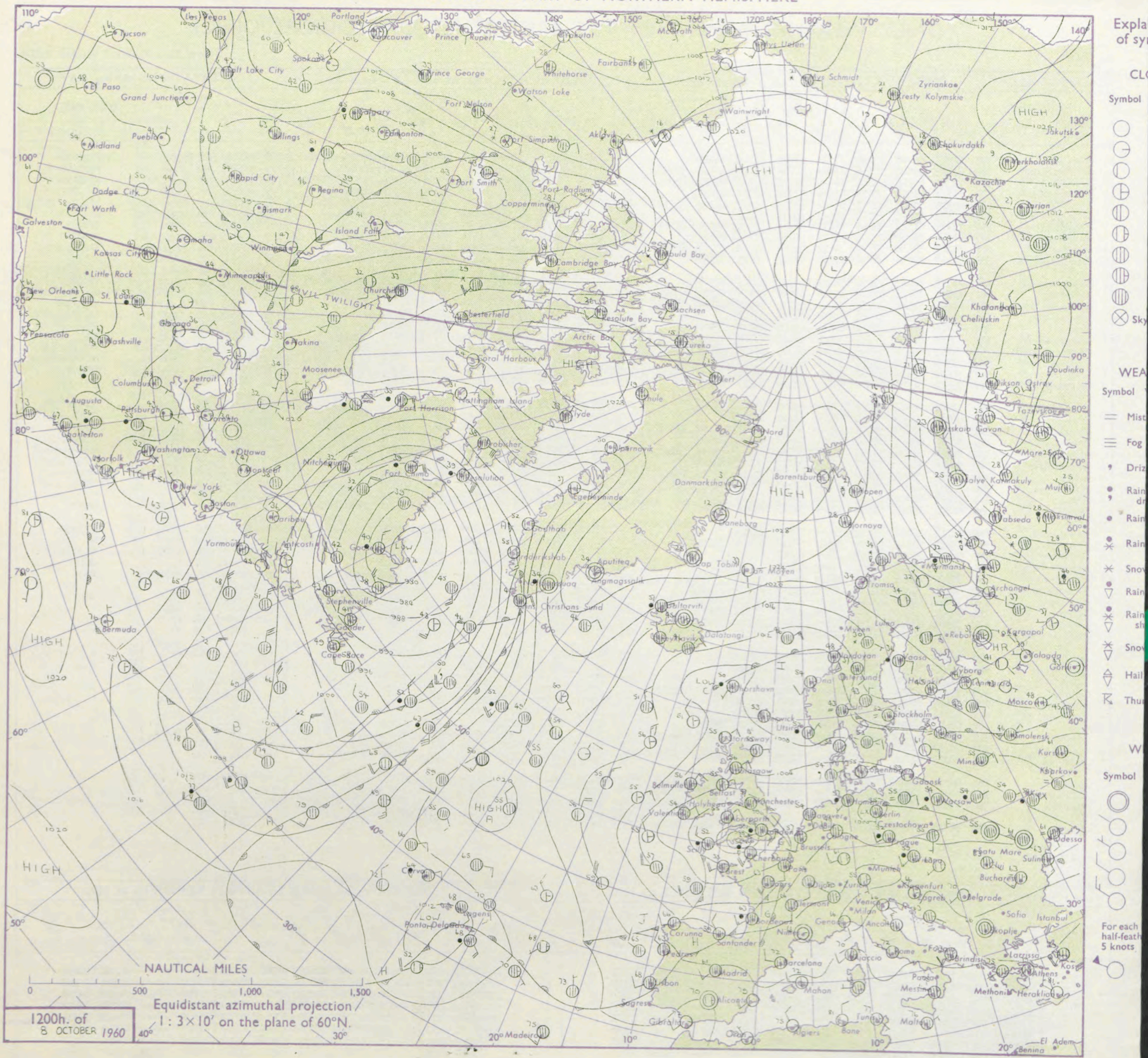
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36116

Date of Issue Sunday 9 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 8 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 8 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|-------------------------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------|-------------------------------------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|----------------------|-----|--|---|--|--|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT x T _E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 82113 | 59216 | 95856 | 7737+ | 52729 | 87709 | 88399 | | 775 | 71610 | 48618 | 93555 | 4747+ | 50804 | 84710 | 83815 | 87399 | 775 | 09581 | 002 | r _o r _o IR | rrprir _o | | |
| London Airport | 772 | 81217 | 59616 | 95554 | 3747+ | 52728 | 83710 | 86622 | 88458 | 772 | 71715 | 66256 | 92654 | 48532 | 51507 | 81712 | 83820 | | 772 | 04581 | 000 | rr | rrpr _o ir _o | | |
| Gatwick | 776 | 71312 | 60216 | 95856 | 554++ | 54730 | 82708 | 85710 | 87625 | 776 | 71913 | 66258 | 93554 | 4843+ | 52510 | 81710 | 83815 | 85358 | 776 | 05571 | 001 | r _o r _o Prpr _o | pr _o Prpr _o | | |
| Thorney Island | 871 | 81718 | 61818 | 93857 | 834++ | 53730 | 86912 | 88635 | | 871 | 71920 | 62808 | 92357 | 625+2 | 51103 | 81712 | 86820 | | 871 | 09591 | 000 | pr _o rr | r _o r _o Pr _o | | |
| Hurn | 862 | 81325 | 39656 | 89853 | 3732+ | 53743 | 83707 | 86708 | 88530 | 862 | 82213 | 48656 | 89853 | 453++ | 49245 | 84709 | 86618 | 88650 | 862 | 25571 | 000 | r _o r _o RRrrRR | ir _o r _o RRrr _o IR | | |
| Guernsey | 894 | 72335 | 66018 | 92754 | 624+2 | 46231 | 86812 | | | 894 | 72427 | 74022 | 93853 | 32472 | 47601 | 83815 | 85360 | | 894 | 06581 | 014 | r _o r _o Pr _o Pr | pr _o Pr | | |
| Felixstowe | 697 | 71917 | 61216 | 99658 | 5827+ | 52715 | 82705 | 84640 | 87359 | 697 | 62113 | 66018 | 96758 | 58402 | 52604 | 85817 | 86075 | | 697 | 03592 | 006 | ir _o | pr _o Pr _o | | |
| Gorleston | 497 | 81516 | 58258 | 01558 | 5257+ | 57710 | 85825 | 88360 | | 497 | 81720 | 58258 | 98257 | 4267+ | 55611 | 84830 | 88360 | | 497 | 04592 | 012 | pr _o | pr _o Pr _o | | |
| Mildenhall | 578 | 81209 | 56616 | 98757 | 3562+ | 55615 | 81710 | 83630 | 88556 | 578 | 71308 | 74216 | 95654 | 756++ | 50610 | 82620 | 87630 | | 578 | 03591 | 001 | ir _o d _o d _o | ir _o r _o | | |
| Cardington | 559 | 71113 | 59256 | 96958 | 6247+ | 53721 | 86815 | 87360 | | 559 | 81212 | 58516 | 93753 | 6552+ | 51504 | 82715 | 86620 | 88556 | 559 | 03591 | 001 | ir _o Pr _o | rrd _o d _o | | |
| West Raynham | 485 | 81214 | 58212 | 99056 | 5647+ | 54717 | 85710 | 88358 | | 485 | 81511 | 37646 | 96153 | 663++ | 53608 | 81705 | 86708 | 88635 | 485 | 06581 | 005 | ir _o IR | ir _o r _o | | |
| Wittering | 462 | 81212 | 37616 | 97954 | 4551+ | 52719 | 82708 | 84620 | 88460 | 462 | 81211 | 37628 | 94653 | 3542+ | 53608 | 83615 | 88550 | | 462 | 08561 | 000 | irrrir _o d _o r _o dr | d _o r _o drPrirPr _o | | |
| Boscombe Down | 746 | 81420 | 59636 | 92253 | 3522+ | 51734 | 83705 | 84615 | 86640 | 746 | 81820 | 40636 | 89050 | 7712+ | 50223 | 87702 | 88510 | | 746 | 16551 | 000 | r _o r _o rrRR | RRrr _o rr | | |
| Ross-on-Wye | 627 | 80710 | 60216 | 91954 | 8042+ | 51736 | 88510 | | | 627 | 70815 | 66026 | 85453 | 765++ | 50515 | 87720 | | | 627 | 09551 | 000 | ir _o IR | ir _o IRid _o | | |
| Bristol | 628 | 80815 | 66626 | 91354 | 652++ | 53842 | 86703 | 88620 | | 628 | 81425 | 80026 | 84154 | 854++ | 50305 | 88610 | | | 628 | 05551 | 000 | ir _o irrr _o r _o | ir _o | | |
| Aberporth | 502 | 80512 | 69216 | 92755 | 3642+ | 51624 | 83714 | 84650 | 88458 | 502 | 80330 | 61026 | 89055 | 6547+ | 49717 | 86617 | 87630 | | 502 | 01551 | 000 | ir _o r _o r _o | ir _o | | |
| Rhoose (Cardiff) | 715 | 70720 | 66258 | 90056 | 783++ | 52732 | 81706 | 85818 | 87630 | 715 | 80407 | 48618 | 81253 | 463++ | 53524 | 84707 | 86710 | 88618 | 715 | 17562 | 000 | r _o r _o Pr _o rr | rrrr _o r _o Pr _o IR | | |
| Plymouth | 827 | 73309 | 56166 | 86458 | 374+2 | 53224 | 83710 | 86817 | | 827 | 82425 | 48958 | 87553 | 8332+ | 51801 | 84706 | 83914 | 88540 | 827 | 18582 | 012 | ir _o rrrr _o | prtlrrrrrrr _o r _o | | |
| Chivenor | 707 | 70410 | 62606 | 87857 | 784++ | 53621 | 82815 | 85620 | 87630 | 707 | 83520 | 48636 | 85154 | 4732+ | 52714 | 84707 | 86612 | 88540 | 707 | 19592 | 013 | id _o ir _o Pr _o | rrRRir | | |
| St. Mawgan | 817 | 73510 | 62156 | 88856 | 756++ | 53110 | 82712 | 87635 | | 817 | 83215 | 61028 | 88655 | 6247+ | 52400 | 86818 | 88460 | | 817 | 01561 | 001 | id _o ir | pr _o r _o r _o | | |
| Culdrose | 809 | 82825 | 24616 | 91250 | 372++ | 50228 | 83705 | 87713 | | 809 | 82729 | 50656 | 90252 | 3732+ | 51708 | 83703 | 86704 | 88530 | 809 | 28522 | 000 | rrrr _o r _o | r _o r _o rrRRrr | | |
| Scilly | 804 | 82914 | 59636 | 93452 | 874++ | 51101 | 88710 | | | 804 | 83018 | 61626 | 91852 | 884++ | 50605 | 85810 | 88540 | | 804 | 17532 | 000 | rr | rrir | | |
| Elmdon | 534 | 80815 | 50216 | 96155 | 3732+ | 53720 | 83708 | 85520 | 88358 | 534 | 80921 | 48636 | 91553 | 773++ | 51615 | 87708 | | | 534 | 09552 | 001 | rrrr _o r _o | ir _o rr | | |
| Shawbury | 414 | 80713 | 48616 | 95954 | 5722+ | 52818 | 85704 | 88515 | | 414 | 80722 | 58216 | 91654 | 673++ | 51609 | 86707 | 88630 | | 414 | 04551 | 000 | ir _o rrrr _o r _o ir _o | ir _o r _o r _o | | |
| Manchester | 334 | 80721 | 58606 | 97857 | 3547+ | 50713 | 83715 | 86650 | 88460 | 334 | 70515 | 56026 | 94455 | 55672 | 46612 | 82715 | 85635 | 86460 | 334 | 02571 | 000 | ir _o r _o r _o | r _o r _o ir _o ir _o dr | | |
| Squires Gate | 318 | 80721 | 56602 | 97957 | 455++ | 52712 | 84622 | 88635 | | 318 | 80621 | 66586 | 95755 | 7842+ | 49502 | 83715 | 85822 | 86645 | 318 | 91591 | 006 | ir _o | r _o r _o ir _o d _o r _o | | |
| Valley | 302 | 80813 | 56606 | 96155 | 7562+ | 52709 | 82710 | 87630 | 88458 | 302 | 80621 | 57616 | 93755 | 5247+ | 53605 | 85818 | 88458 | | 302 | 04511 | 000 | ir _o | irrr _o r _o | | |
| Ronaldsway | 204 | 70520 | 63026 | 99058 | 5847+ | 50707 | 81816 | 84645 | 87459 | 204 | 80319 | 62216 | 97855 | 3567+ | 50603 | 81618 | 83645 | 88462 | 204 | 01591 | 003 | + | irir _o | | |
| Silloth | 214 | 70817 | 66808 | 01457 | 5847+ | 52604 | 81715 | 85635 | | 214 | 60615 | 59012 | 00553 | 6853+ | 49501 | 81825 | 86645 | | 214 | 97581 | 008 | pr _o | + | | |
| Watnall | 354 | 81209 | 17616 | 97954 | 572++ | 54715 | 85705 | 88712 | | 354 | 81213 | 32608 | 94153 | 472++ | 51608 | 84705 | 85710 | 88625 | 354 | 09551 | 000 | ir _o rr | ir _o rr | | |
| Spurn Head | 396 | 71114 | 48032 | 00257 | 774++ | 54610 | 87715 | | | 396 | 71018 | 48016 | 97256 | 774++ | 54713 | 87710 | | | 396 | 05581 | 002 | + | ir _o Pr _o | | |
| Finnigley | 360 | 81215 | 61022 | 99359 | 42507 | 52718 | 84820 | 88275 | | 360 | 80715 | 56216 | 96555 | 3732+ | 53605 | 83708 | 85818 | 88462 | 360 | 16591 | 002 | + | RR | | |
| Dishforth | 261 | 70709 | 59216 | 00257 | 764++ | 54713 | 87710 | | | 261 | 80416 | 61606 | 97954 | 6742+ | 50607 | 81707 | 86710 | 88459 | 261 | 07581 | 001 | irir _o | ir _o RRrr | | |
| Tynemouth | 262 | 70913 | 61022 | 02656 | 756++ | 52706 | 87636 | | | 262 | 70516 | 61022 | 00654 | 764++ | 51606 | 87712 | | | 262 | 97561 | 020 | + | pr _o | | |
| Eskdalemuir | 162 | 70509 | 74036 | 03353 | 5347+ | 49705 | 85918 | 87362 | | 162 | 80407 | 66038 | 01950 | 884++ | 48604 | 84814 | 88635 | | 162 | 01541 | 000 | rrir _o Pr _o | pr _o | | |
| Mull of Galloway | 131 | 80924 | 78022 | 99756 | 4547+ | 52709 | 84616 | 87359 | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Amount
(oktas)

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4
5
6
7 or more
8

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shower

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Wind
speed
(knots)

Calm

1-2

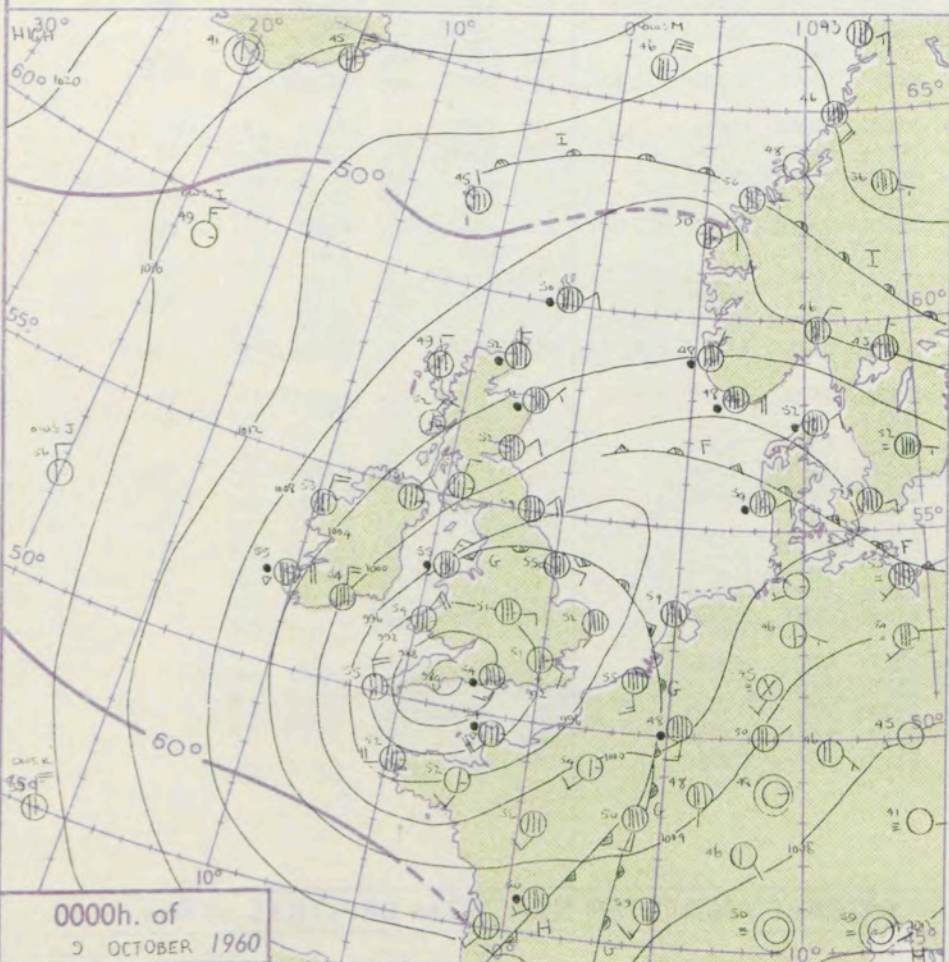
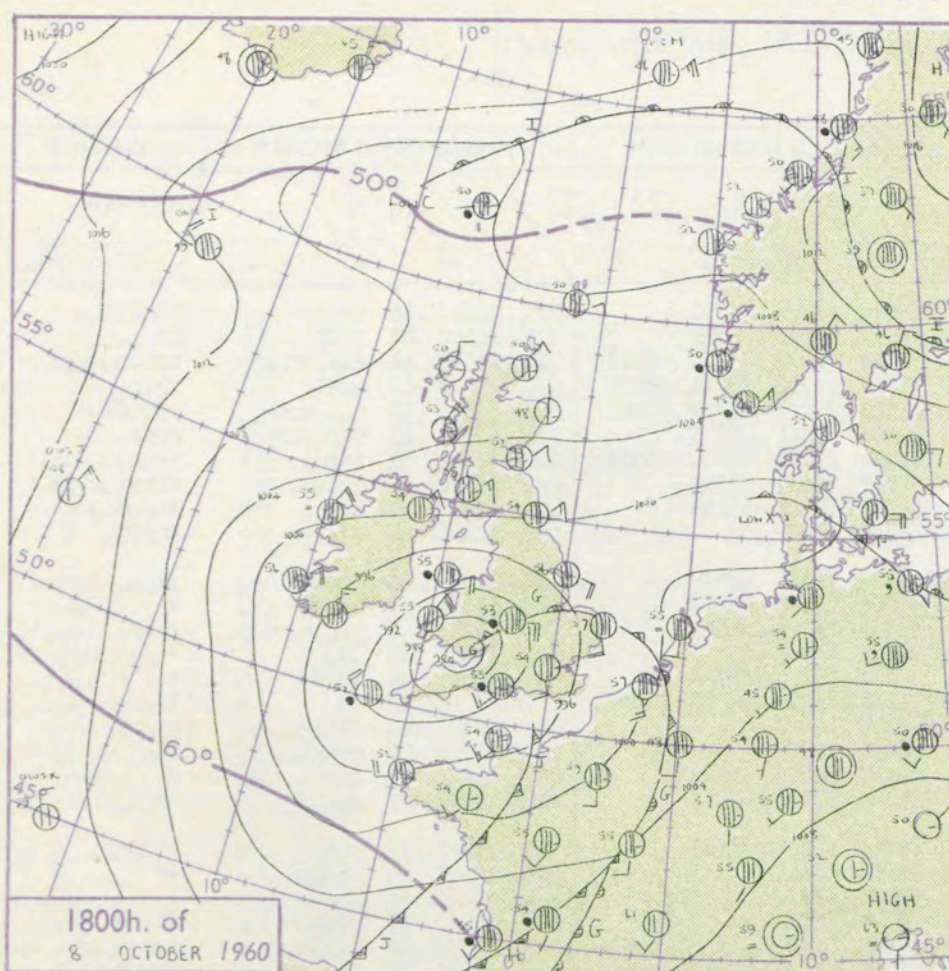
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A deep depression centred over the western English Channel followed a course which described a loop over southwest England before moving slowly eastwards along the English Channel. It will continue moving east or a little north of east to form a complex depression with another centre almost stationary over the southern North Sea. A ridge of high pressure to the west of the British Isles will move slowly eastwards.

Issued at midday Sunday 9 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow
Continuous rain over some northern and eastern districts of the British Isles will clear slowly, but all areas will have showers, which will be heavy at times and may be accompanied by thunder. Increasing northerly winds may reach gale force in exposed places and it will be mostly rather cold.

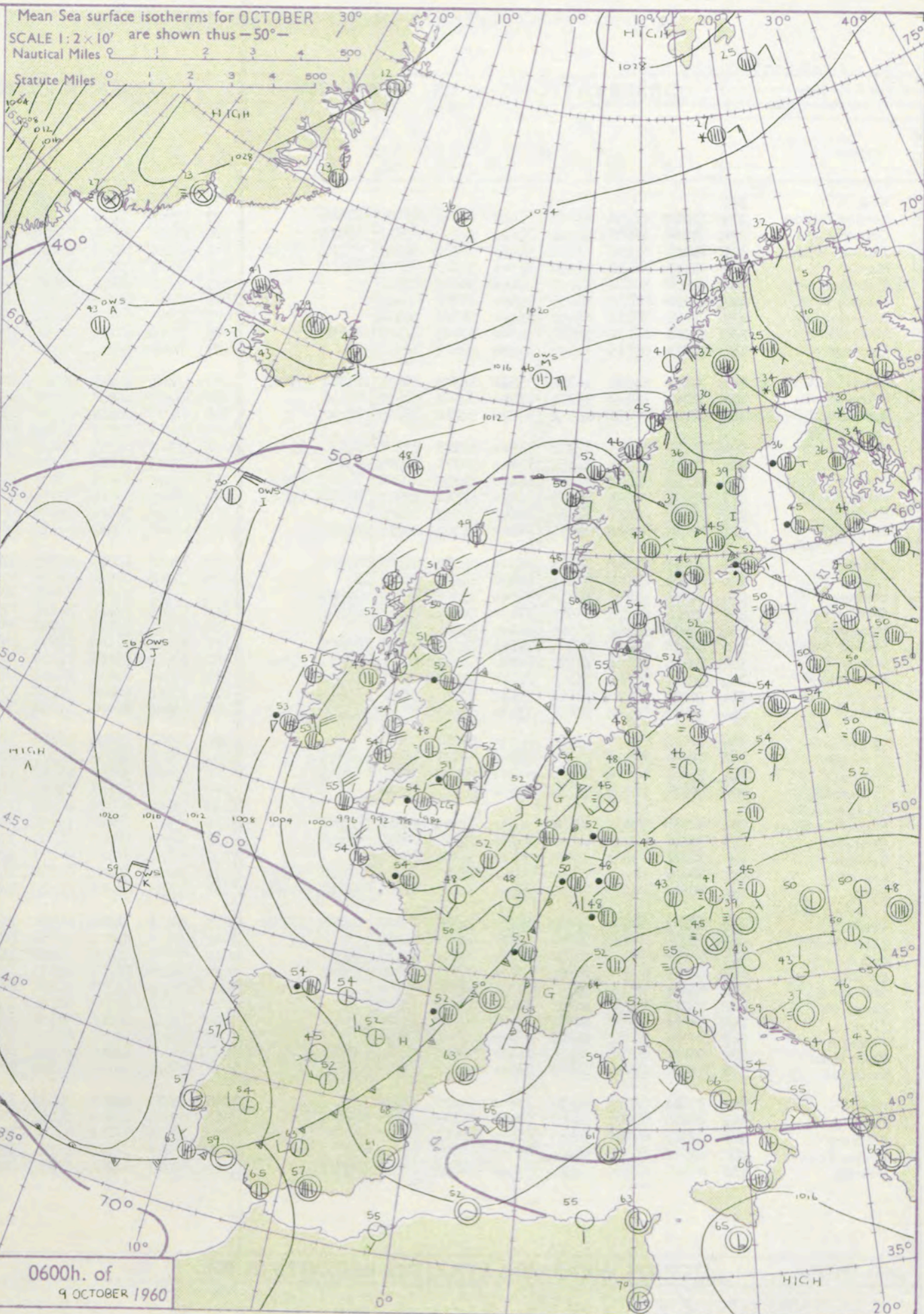
OUTLOOK for the following 48 hours:-
Rather cold, with showers in most districts, but also bright intervals. Showers dying out in the west later.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

| Code FM 11.A OBSERVATIONS at 00h. 9 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 9 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|--|-----|-------|--------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-------|---------------------------|-------------------------------|---|--|---------------------------------|
| 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 E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 51 | | | | | | 775 | 80805 | 62636 | 90052 | 874++ | 50604 | 82707 | 88710 | | 775 | 24512 | 46 | prrrrRR | RRrrrr _o r _o | |
| London Airport | 772 | 71210 | 66258 | 91851 | 784++ | 48705 | 83818 | 87656 | | 772 | 80907 | 59618 | 89251 | 373++ | 51606 | 83709 | 88718 | | 772 | 34502 | 47 | pRRR | RR | |
| Gatwick | 776 | 71507 | 66808 | 92151 | 784++ | 50710 | 83817 | 87635 | | 776 | 81408 | 62608 | 89452 | 473++ | 51608 | 84709 | 85713 | 88618 | 776 | 17502 | 45 | lpr _o ir _o pr | rrrr _o r _o ir _o dd | |
| Thorney Island | 871 | 81822 | 61658 | 89654 | 5642+ | 52720 | 82709 | 85717 | 88540 | 871 | 81517 | 58636 | 86655 | 7642+ | 51710 | 81712 | 87718 | 88530 | 871 | 25522 | 50 | prrR | rrir _o | |
| Hurn | 862 | 81913 | 56656 | 86954 | 573++ | 52619 | 85709 | 88615 | | 862 | 80209 | 39656 | 84854 | 373++ | 52305 | 83707 | 85709 | 88615 | 862 | 35511 | 50 | r _o r _o rrRR | r _o r _o RRrr | |
| Guernsey | 894 | 82430 | 50636 | 91053 | 764++ | 50619 | 87711 | | | 894 | 83225 | 78259 | 88653 | 884++ | 50306 | 85811 | 87650 | | 894 | 27512 | 49 | prrrrtRR | rrpr _o | |
| Felixstowe | 697 | 52210 | 62258 | 95155 | 555++ | 48809 | 85625 | | | 697 | 82220 | 61216 | 92656 | 5547+ | 45617 | 85712 | 86625 | 88458 | 697 | 11522 | 49 | prpr _o | ir _o r _o r _o ir _o rr | |
| Gorleston | 497 | 82102 | 58216 | 95452 | 855++ | 51720 | 88624 | | | 497 | 72001 | 62219 | 94252 | 5557+ | 50712 | 85625 | 87360 | | 497 | 12492 | 46 | prtlr _o tlr | rrtlr _o pr _o RR | |
| Mildenhall | 578 | 51206 | 80132 | 94851 | 59500 | 47603 | 81925 | 84650 | | 578 | 70804 | 64212 | 92948 | 784++ | 46608 | 81818 | 87650 | | 578 | 02472 | 41 | l | ir _o r _o r _o rr | |
| Cardington | 559 | 31008 | 62015 | 93148 | 30930 | 47602 | 83360 | | | 559 | 70708 | 62251 | 91649 | 757++ | 49711 | 87650 | | 559 | 91461 | 41 | id _o | pr _o id _o | | |
| West Raynham | 485 | 71409 | 61256 | 94751 | 35572 | 50709 | 83635 | 85360 | 85075 | 485 | 40805 | 74111 | 93543 | 12532 | 43507 | 81825 | 83075 | | 485 | 94421 | 36 | lpr _o | ir _o | |
| Wittering | 462 | 71209 | 58606 | 93951 | 2571+ | 50501 | 82650 | 87462 | | 462 | 40408 | 48036 | 92616 | 20932 | 43603 | 82360 | 83070 | | 462 | 92451 | 38 | ir _o | + | |
| Boscombe Down | 746 | 81211 | 59636 | 88350 | 6722+ | 50710 | 86705 | 88530 | | 746 | 80215 | 48636 | 87650 | 6732+ | 49303 | 86706 | 88515 | | 746 | 35481 | 48 | rrrr _o r _o rr | rrRR | |
| Ross-on-Wye | | | | | | | | | | 627 | 60213 | 48031 | 92050 | 663++ | 46315 | 86708 | | | 627 | 91491 | 45 | id _o | + | |
| Bristol | 628 | 70614 | 74216 | 87751 | 353++ | 49213 | 83708 | 84618 | 87656 | 628 | 70120 | 66035 | 90849 | 562++ | 48322 | 85704 | 87707 | | 628 | 03491 | 46 | ir _o id _o | + | |
| Aberporth | 502 | 70325 | 66036 | 91454 | 374++ | 50223 | 83715 | 87630 | | 502 | 70123 | 74016 | 95354 | 654++ | 51218 | 81715 | 86618 | 87630 | | 502 | 97541 | 52 | ir _o | ir _o pr _o |
| Rhoose (Cardiff) | 715 | 60515 | 66216 | 87051 | 684++ | 51239 | 82708 | 84815 | 86630 | 715 | 23410 | 74016 | 92349 | 11530 | 45326 | 81820 | | | 715 | 06491 | 44 | RRr _o r _o | + | |
| Plymouth | 827 | 83225 | 58509 | 85353 | 5542+ | 51512 | 82714 | 85618 | 88532 | 827 | 63410 | 66016 | 92554 | 65600 | 48238 | 86630 | | | 827 | 04521 | 48 | rrRRd _o d _o ir | ir _o | |
| Chivenor | 707 | 83515 | 66216 | 86454 | 855++ | 50333 | 88620 | | | 707 | 63615 | 74012 | 92755 | 684++ | 49127 | 81815 | 85625 | | 707 | 93541 | 49 | ir _o | + | |
| St. Mawgan | 817 | 73426 | 66026 | 89355 | 784++ | 51304 | 83815 | 87635 | | 817 | 63525 | 69038 | 94755 | 684++ | 51228 | 83818 | 85635 | | 817 | 01531 | 51 | r _o r _o pr _o | pr _o | |
| Culdrose | 809 | 73225 | 62216 | 90854 | 473++ | 52305 | 84708 | 87620 | | 809 | 73426 | 60606 | 95055 | 573++ | 50228 | 85708 | 85625 | | 809 | 11512 | 37 | rrir | ir _o pr _o | |
| Silly | 804 | 63420 | 61016 | 92455 | 68400 | 54206 | 86818 | | | 804 | 83329 | 61028 | 98255 | 854++ | 51235 | 88615 | | | 804 | 02521 | | ir _o pr _o | ir | |
| Elmdon | 534 | 70811 | 62026 | 92651 | 663++ | 49205 | 86709 | 87635 | | 534 | 70213 | 28101 | 92948 | 764++ | 47304 | 87710 | | | 534 | 00461 | 42 | + | + | |
| Shawbury | 414 | 80414 | 61216 | 92852 | 374++ | 50206 | 83710 | 88628 | | 414 | 83613 | 37216 | 94251 | 873++ | 49208 | 88708 | | | 414 | 02501 | 47 | r _o r _o ir | ir _o rr | |
| Manchester | 334 | 80108 | 58586 | 94553 | 855++ | 50204 | 88622 | | | 334 | 80111 | 56636 | 94750 | 3542+ | 48304 | 82709 | 83615 | 88550 | 334 | 06502 | 49 | d _o r _o rr | irrr _o r _o rr | |
| Squires Gate | 318 | 80313 | 61026 | 95454 | 757++ | 49704 | 82625 | 87656 | | 318 | 80111 | 61616 | 96053 | 7572+ | 51204 | 81630 | 87650 | 88459 | 318 | 04521 | 49 | ir _o | irrrrr _o r _o | |
| Valley | 302 | 80215 | 56616 | 95355 | 6552+ | 51207 | 82714 | 86620 | 88550 | 302 | 70119 | 58216 | 97354 | 4743+ | 51212 | 84710 | 86625 | 87359 | 302 | 07521 | 51 | r _o r _o rr | rr | |
| Ronaldsway | 204 | 50220 | 74016 | 98353 | 28432 | 48202 | 81818 | 84362 | | 204 | 63514 | 62031 | 99452 | 48331 | 48207 | 81809 | 83635 | 85359 | 204 | 97511 | 47 | ir _o | + | |
| Silloth | 214 | 70409 | 66036 | 99653 | 5563+ | 49708 | 82722 | 85649 | | 214 | 70111 | 66022 | 99252 | 6563+ | 48501 | 86639 | | | 214 | 97511 | 49 | ir _o | ir _o | |
| Watnall | 354 | 70908 | 48586 | 93851 | 373++ | 50505 | 83706 | 87628 | | 354 | 63601 | 09426 | 93448 | 16278 | 48400 | 81703 | 84460 | 86270 | 354 | 04471 | 44 | rrir _o dr _o | fr | |
| Spurn Head | 396 | 81010 | 59038 | 95155 | 854++ | 51713 | 88618 | | | 396 | 72004 | 59026 | 93254 | 794++ | 50607 | 84918 | 83625 | | 396 | 06532 | | ir | ir | |
| Finnigley | 360 | 80406 | 40218 | 94952 | 555++ | 52609 | 85622 | 88648 | | 360 | 83609 | 58656 | 94051 | 662++ | 51604 | 86704 | 88708 | | 360 | 10501 | 49 | r _o r _o ir _o | RR | |
| Dishforth | 261 | 73508 | 80216 | 96152 | 374++ | 50612 | 83713 | 87619 | | 261 | 80115 | 56656 | 95252 | 6732+ | 50603 | 86708 | 88540 | | 261 | 13512 | 50 | rrrr _o r _o ir | RRrrrr _o r _o | |
| Tynemouth | 262 | 80520 | 61218 | 98454 | 856++ | 52713 | 88630 | | | 262 | 80225 | 61616 | 97152 | 864++ | 49707 | 88710 | | | 262 | 10522 | 48 | r _o r _o | r _o r _o rr | |
| Eskdalemuir | | | | | | | | | | 162 | 70104 | 82028 | 00949 | 5843+ | 46704 | 82816 | 84630 | 85362 | 162 | 01491 | 45 | pr _o pr | pr _o | |
| Mull of Galloway | 131 | 70527 | 80032 | 99252 | 3545+ | 48705 | 83618 | 87360 | | 131 | 83627 | 78032 | 99751 | 854++ | 47500 | 88618 | | | 131 | 00481 | | + | + | |
| Prestwick | 135 | 70111 | 62025 | 01552 | 757++ | 45608 | 82622 | 87650 | | 135 | 70304 | 66022 | 01349 | 356++ | 44500 | 81620 | 83635 | 85650 | 135 | 00481 | 45 | + | + | |
| Renfrew | 141 | 60309 | 80032 | 02352 | 5573+ | 44710 | 85650 | | | 141 | 63201 | 80025 | 02049 | 68500 | 45202 | 81827 | 84630 | | 141 | 97491 | 43 | + | id _o | |
| Leuchars | 171 | 80412 | 66032 | 01952 | 656++ | 48711 | 81712 | | | | | | | | | | | | | | | | | |

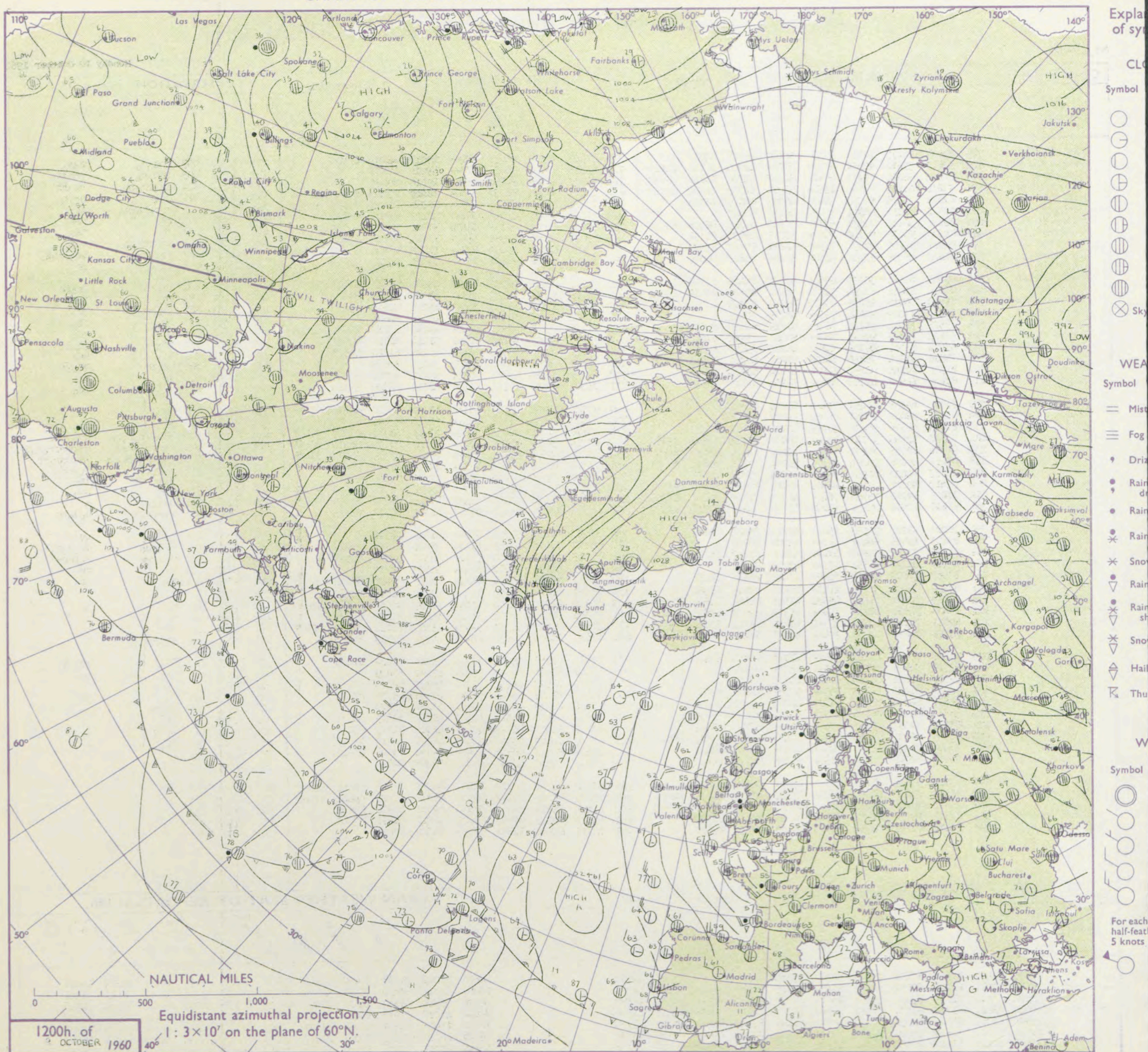
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36117

Date of Issue Monday 10 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 9 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 9 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-------------------------------------|-------|-------|---|--------------------|--|--|--|-----|-------|-------------------------------------|-------|---|--------------------|--|--|--|-----|---------|-----|--|---|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 73407 | 32215 | 92353 | 3737+ | 50210 | 83708 | 85812 | 87399 | 775 | 83057 | 48515 | 94651 | 674++ | 49213 | 86712 | 80725 | | 775 | 01561 | 007 | rrd _o r _o | d _o d _o | | | |
| London Airport | 772 | 83613 | 59616 | 92051 | 6747+ | 50212 | 82705 | 86710 | 86628 | 772 | 83315 | 56508 | 94651 | 873++ | 49214 | 88708 | | | 772 | 01561 | 005 | rrd _o r _o | pr _o id _o | | | |
| Gatwick | 776 | 80305 | 56616 | 91253 | 6842+ | 52210 | 82708 | 84814 | 85630 | 776 | 83310 | 50508 | 94151 | 854++ | 49216 | 88610 | | | 776 | 01542 | 004 | ir _o pr _o ir _o | id _o dd | | | |
| Thorney Island | 871 | 73610 | 64258 | 91454 | 4557+ | 53234 | 82708 | 84625 | 87362 | 871 | 83217 | 56608 | 96253 | 3742+ | 48227 | 83710 | 85620 | 88556 | 871 | 01581 | 016 | pr _o | pr _o ir _o | | | |
| Hurn | 862 | 63619 | 78016 | 93055 | 44431 | 48235 | 84815 | 83358 | | 862 | 73213 | 69258 | 97853 | 5847+ | 48224 | 81615 | 84632 | 87359 | 862 | 01591 | | rrr _o r _o pr _o | pr | | | |
| Guernsey | 894 | 53325 | 78018 | 94858 | 52500 | 46233 | 85820 | | | 894 | 63220 | 78038 | 00456 | 684++ | 51222 | 83815 | 86635 | | 894 | 01592 | 041 | pr | prpr | | | |
| Felixstowe | 697 | 82411 | 56636 | 92553 | 6732+ | 52703 | 81705 | 86708 | 88530 | 697 | 73606 | 48016 | 92452 | 3557+ | 50301 | 83620 | 87360 | | 697 | 23542 | 000 | rr | ir _o | | | |
| Gorleston | 497 | 81203 | 56636 | 93752 | 7567+ | 51817 | 87630 | 88358 | | 497 | 73001 | 40026 | 92951 | 5557+ | 50500 | 85624 | 87360 | | 497 | 22522 | 001 | pr _o rrr _o r _o | r _o r _o | | | |
| Mildenhall | 578 | 71006 | 71205 | 93254 | 5257+ | 51801 | 85820 | 85360 | | 578 | 73207 | 61808 | 93452 | 733++ | 51305 | 86708 | 84915 | 87628 | 578 | 01571 | 017 | rridpr _o | pr _o irid _o | | | |
| Cardington | 559 | 70109 | 66036 | 93155 | 48502 | 50106 | 83820 | 84070 | | 559 | 83208 | 40628 | 94451 | 774++ | 49310 | 87712 | 88625 | | 559 | 96591 | 012 | id _o ir _o pr | ir | | | |
| West Raynham | 485 | 60402 | 62146 | 92956 | 63563 | 48708 | 84925 | 83359 | | 485 | 73206 | 80808 | 92752 | 53502 | 49201 | 85925 | 87075 | | 485 | 02571 | 021 | pr _o | pr _o rr | | | |
| Wittering | 462 | 60306 | 59031 | 93254 | 52572 | 48501 | 85828 | 83461 | 85070 | 462 | 83316 | 56618 | 94250 | 773++ | 49209 | 87708 | 88630 | | 462 | 01551 | 038 | pr _o | irr _o r _o | | | |
| Boscombe Down | 746 | 33618 | 69016 | 93455 | 28432 | 49220 | 82816 | | | 746 | 73213 | 60018 | 97251 | 584++ | 45216 | 82810 | 85630 | | 746 | 91561 | 013 | ir _o pr _o | pr _o | | | |
| Ross-on-Wye | 627 | 73512 | 77022 | 95654 | 755++ | 48216 | 87625 | | | 627 | 63411 | 66028 | 98452 | 45541 | 46314 | 84625 | | | 627 | 97561 | 003 | pr _o | pr _o | | | |
| Bristol | 628 | 73615 | 74032 | 95756 | 784++ | 47219 | 86815 | 87620 | | 628 | 73209 | 74258 | 98853 | 5842+ | 49214 | 83818 | 83630 | 87458 | 628 | 97561 | 016 | + | pr _o | | | |
| Aberporth | 502 | 73625 | 74018 | 99955 | 784++ | 50228 | 85815 | 87640 | | 502 | 73327 | 69258 | 02654 | 784+1 | 51214 | 86815 | 83657 | | 502 | 95561 | 010 | pr _o | pr _o pr | | | |
| Rhoose (Cardiff) | 715 | 63614 | 83012 | 96756 | 58571 | 46221 | 85820 | 85360 | | 715 | 53215 | 74022 | 99953 | 48530 | 48218 | 81820 | 83635 | | 715 | 92591 | 007 | + | pr _o | | | |
| Plymouth | 827 | 73418 | 62808 | 98356 | 48402 | 52231 | 82710 | 83818 | 87075 | 827 | 43217 | 58258 | 02754 | 22432 | 50225 | 82818 | | | 827 | 03591 | 042 | pr _o pr | pr _o pr | | | |
| Chivenor | 707 | 73520 | 74258 | 98157 | 6253+ | 51224 | 86820 | 87358 | | 707 | 63320 | 74028 | 02155 | 22531 | 50222 | 82820 | 83358 | | 707 | 97591 | 016 | pr _o | + | | | |
| St. Mawgan | 817 | 83425 | 66038 | 01355 | 884++ | 51234 | 87815 | 88640 | | 817 | 73320 | 66018 | 05154 | 6253+ | 48219 | 86820 | 85360 | | 817 | 01561 | 003 | pr _o | pr _o | | | |
| Culdrose | 809 | 73230 | 69258 | 01457 | 724++ | 53229 | 87812 | | | 809 | 73223 | 69808 | 05353 | 684+8 | 47222 | 83810 | 85618 | | 809 | 06551 | 000 | pr _o | pr _o | | | |
| Scilly | 804 | 63327 | 59012 | 03557 | 68400 | 51229 | 86815 | | | 804 | 73323 | 74258 | 06555 | 784++ | 51214 | 87812 | | | 804 | 91581 | 018 | + | pr _o | | | |
| Elmdon | 534 | 83419 | 56516 | 95053 | 374++ | 49205 | 83707 | 87710 | | 534 | 83118 | 37216 | 96951 | 7552+ | 47210 | 81712 | 87627 | 88457 | 534 | 02531 | 000 | ir _o d _o r _o r _o | r _o r _o id _o | | | |
| Shawbury | 414 | 73518 | 62606 | 97153 | 354++ | 49110 | 81714 | 83620 | 87640 | 414 | 73218 | 59616 | 98552 | 3747+ | 48205 | 83710 | 84635 | 86458 | 414 | 03541 | 000 | rrr _o ir _o r _o | r _o r _o rrr _o r _o ir _o | | | |
| Manchester | 334 | 83314 | 40586 | 96651 | 4541+ | 47208 | 84710 | 85630 | 88458 | 334 | 83214 | 48606 | 97551 | 3732+ | 47206 | 83707 | 85715 | 88458 | 334 | 04522 | 000 | d _o r _o rrr _o rrr _o r _o | ir _o r _o r _o rr | | | |
| Squires Gate | 318 | 83417 | 60606 | 98054 | 884++ | 51204 | 81715 | 83818 | 88643 | 318 | 73315 | 48046 | 99055 | 7857+ | 48306 | 83822 | 86632 | | 318 | 03561 | 011 | r _o r _o rr | r _o r _o rr | | | |
| Valley | 302 | 73617 | 74022 | 00057 | 785++ | 50211 | 85820 | 87656 | | 302 | 73420 | 74016 | 01856 | 68532 | 48209 | 83825 | 86656 | | 302 | 97591 | 010 | ir _o | ir _o | | | |
| Ronaldsway | 204 | 63417 | 80801 | 01056 | 48431 | 48006 | 83818 | 84656 | 85359 | 204 | 73421 | 80028 | 01955 | 55732 | 48208 | 81718 | 85656 | 87075 | 204 | 97571 | 033 | pr _o | pr _o | | | |
| Silloth | 214 | 73615 | 69216 | 99955 | 784++ | 47301 | 81712 | 84630 | 87640 | 214 | 73614 | 79026 | 01155 | 38572 | 45309 | 81825 | 83650 | 87462 | 214 | 91581 | 008 | ir _o ir _o | + | | | |
| Watnall | 354 | 83616 | 32586 | 94151 | 4727+ | 48000 | 84705 | 84715 | 87625 | 354 | 83610 | 56606 | 95650 | 6543+ | 46209 | 82710 | 86615 | | 354 | 03511 | 000 | r _o r _o d _o d _o | d _o d _o ir | | | |
| Spurn Head | 396 | 70000 | 59022 | 92555 | 794++ | 51712 | 84918 | 83625 | | 396 | 83420 | 48636 | 92352 | 863++ | 51705 | 88710 | | | 396 | 08572 | 016 | pr _o | rr | | | |
| Finningley | 360 | 83617 | 40636 | 94051 | 873++ | 49704 | 88708 | | | 360 | 83319 | 58616 | 95251 | 4747+ | 48206 | 84710 | 88462 | | 360 | 05521 | 000 | RRrrdd | ir _o r _o r _o | | | |
| Dishforth | 261 | 83516 | 58636 | 95651 | 6742+ | 49101 | 81707 | 86710 | 88545 | 261 | 83319 | 56616 | 95750 | 7732+ | 48303 | 87707 | 88530 | | 261 | 07522 | 000 | r _o r _o rr | r _o r _o rr | | | |
| Tynemouth | 262 | 80127 | 48636 | 96551 | 873++ | 49802 | 88708 | | | 262 | 83539 | 58636 | 95852 | 874++ | 50603 | 88712 | | | 262 | 16522 | 000 | rr | rr | | | |
| Eskdalemuir | 162 | 83507 | 74808 | 00151 | 6242+ | 47400 | 86818 | 88458 | | 162 | 73411 | 80028 | 00549 | 42003 | 82622 | 87462 | | | 162 | 92521 | 001 | pr _o | pr _o | | | |
| Mull of Galloway | 131 | 83624 | 80022 | 01156 | 2143+ | 48203 | 82815 | 87360 | | 131 | 83627 | 80022 | 02353 | 1143+ | 47208 | 81818 | 87360 | | 131 | 97571 | | | | | | |
| Prestwick | 135 | 73510 | 80032 | 01957 | 45676 | 47303 | 81620 | 84 | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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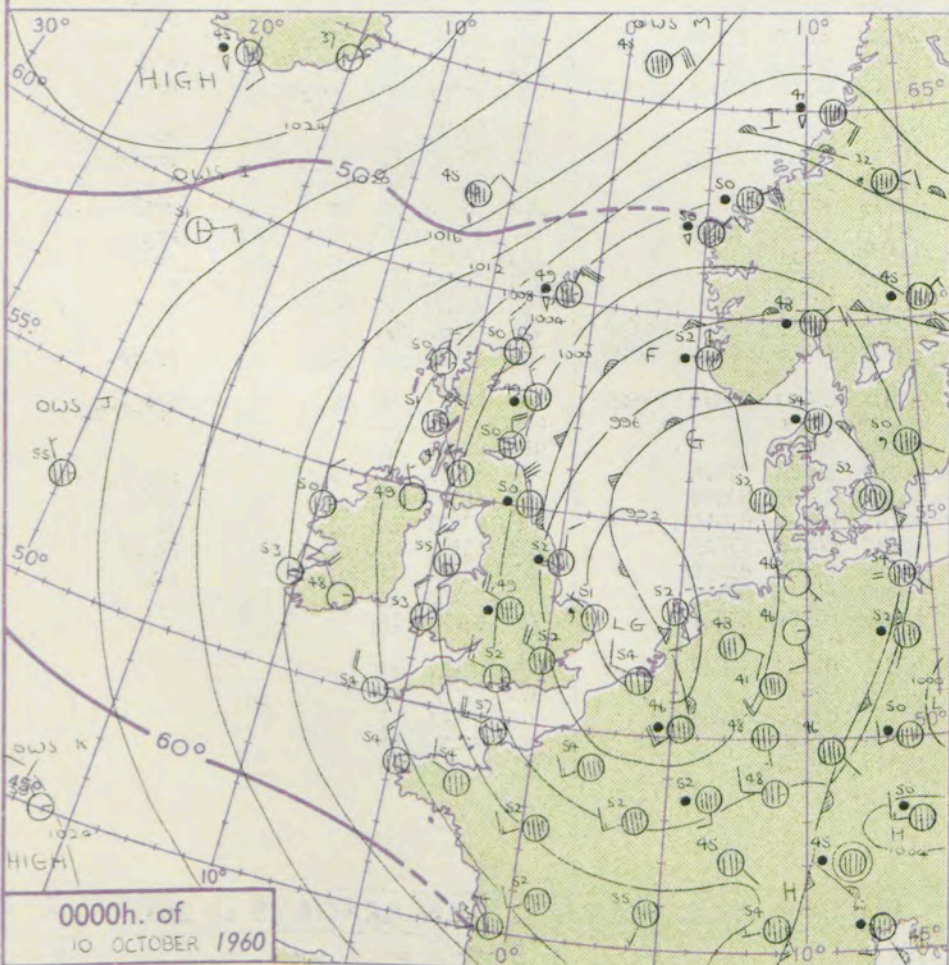
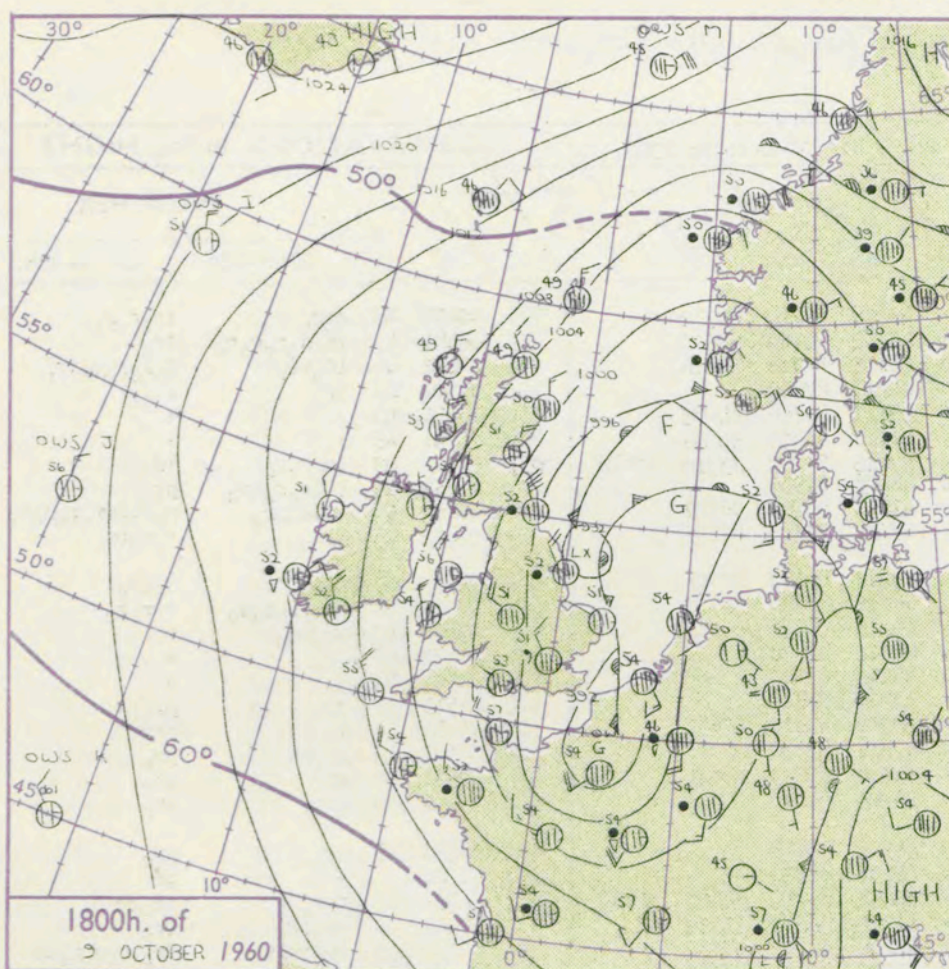
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48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression over the north coast of France moved eastwards and filled, becoming absorbed in the circulation of a slow moving depression over the southern North Sea. This depression will move slowly northeastwards and pressure will remain high to the west of the British Isles.

Issued at midday Monday 10 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy with rain or heavy showers in eastern districts. Showers in the west, but also some bright periods, and this rather brighter weather spreading slowly eastwards. Rather cold with strong to gale force winds decreasing slowly.

OUTLOOK for following 48 hours:

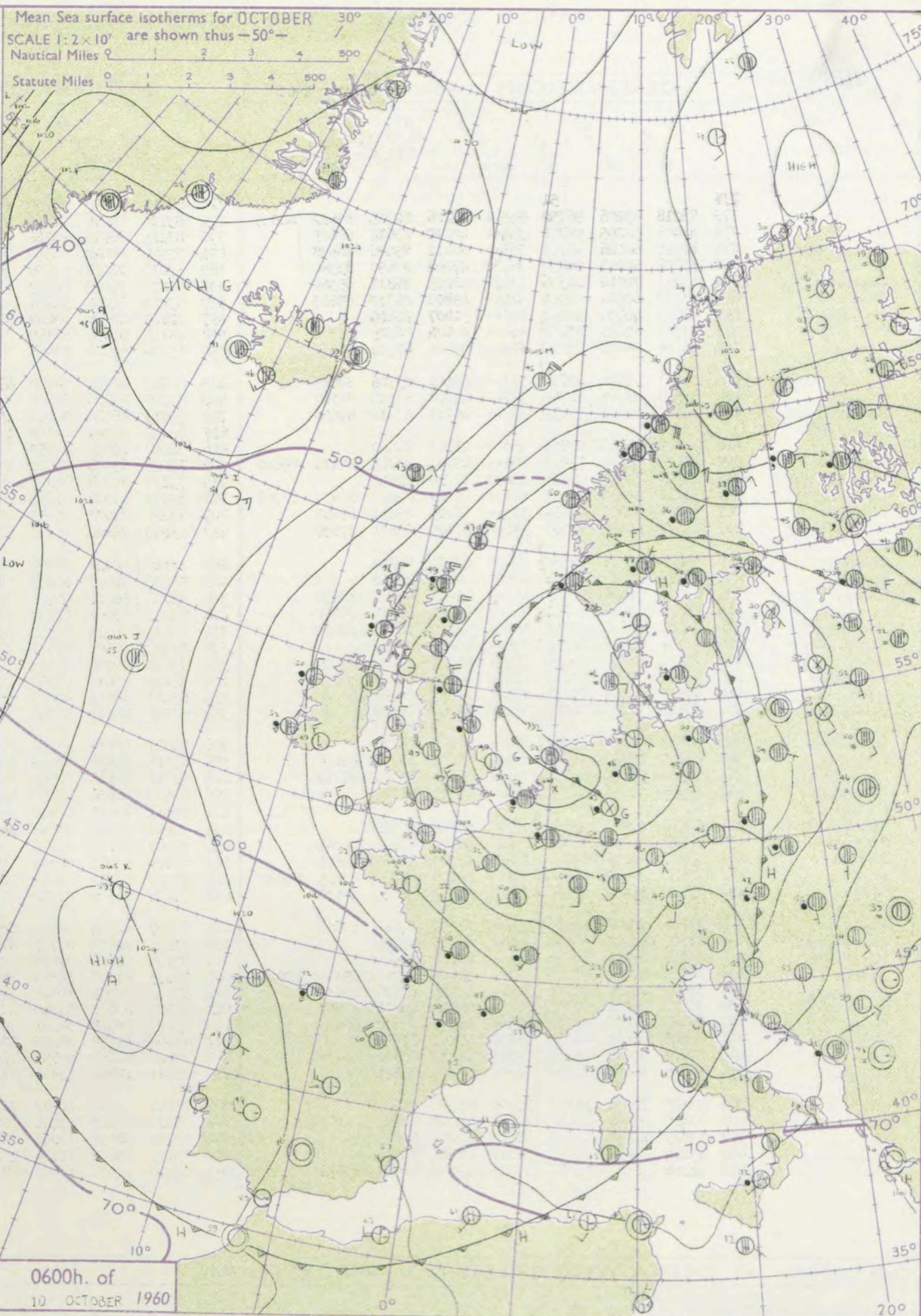
Rather cold with bright periods and showers, especially in the east and north.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles



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

| OBSERVATIONS at 00h. 10 October 1960 | | | | | | | | | | | OBSERVATIONS at 06h. 10 October 1960 | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|--------------------------------------|-----|-------|--------|-------|--|--------------------|--|--|--|-----|--------------------------------------|--------|-------|--|--------------------|--|--|--|-----|--------------------|------|---|--|--|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | TgTg | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 51 | | | | | | 775 | 82013 | 74606 | 98750 | 664++ | 43218 | 81710 | 86712 | | 775 | 92491 | 48 | r _o r _o | 1r _o r _o r _o | | | |
| London Airport | 772 | 83218 | 69206 | 96752 | 555++ | 46206 | 82715 | 85622 | 88635 | 772 | 83114 | 69016 | 98549 | 855++ | 46112 | 81715 | 88620 | | 772 | 96481 | 47 | id _o d _o r _o r _o | ir _o | | | |
| Gatwick | 776 | 83008 | 62205 | 96751 | 354++ | 48210 | 83618 | 88625 | | 776 | 83115 | 66616 | 98748 | 354++ | 46113 | 83714 | 88618 | | 776 | 01472 | 46 | id _o ir _o | d _o r _o r _o r _o ir _o | | | |
| Thorney Island | 871 | 82922 | 66026 | 98753 | 555++ | 48111 | 85628 | 88638 | | 871 | 72922 | 66022 | 00352 | 757++ | 44210 | 87650 | | | 871 | 97501 | 47 | ir _o | + | | | |
| Hurn | 862 | 53016 | 69011 | 00652 | 35730 | 47008 | 83650 | 83360 | | 862 | 63013 | 74011 | 02250 | 30972 | 45111 | 82360 | 84075 | | 862 | 00491 | 45 | + | + | | | |
| Guernsey | 894 | 53217 | 70012 | 04354 | 2147+ | 48215 | 82818 | 85360 | | 894 | 63020 | 74022 | 06553 | 5243+ | 49214 | 85818 | 85358 | | 894 | 00531 | 49 | + | + | | | |
| Felixstowe | 697 | 83319 | 60501 | 92951 | 474++ | 49801 | 84710 | 88613 | | 697 | 83222 | 61206 | 94651 | 374++ | 49215 | 81709 | 83710 | 88613 | 697 | 94502 | 49 | id _o r _o r _o | id _o | | | |
| Gorleston | 497 | 83205 | 40506 | 92051 | 855++ | 51807 | 88624 | | | 497 | 22810 | 58026 | 93249 | 19640 | 48208 | 81930 | | | 497 | 03462 | 45 | ir _o r _o r _o id _o | pr _o | | | |
| Mildenhall | 578 | 73313 | 62026 | 93251 | 662++ | 50604 | 86705 | 88708 | | 578 | 83114 | 59636 | 95149 | 372++ | 47211 | 83705 | 88707 | | 578 | 06481 | 48 | idddir _o r _o | r _o r _o rrrr _o r _o d _o r _o | | | |
| Cardington | 559 | 83116 | 56606 | 95550 | 774++ | 48201 | 87714 | 88617 | | 559 | 83016 | 56606 | 97648 | 374++ | 45214 | 83715 | 88635 | | 559 | 02472 | 46 | r _o r _o | r _o r _o rr | | | |
| West Raynham | 485 | 80107 | 61608 | 92651 | 373++ | 49501 | 83706 | 88615 | | 485 | 82713 | 37646 | 94050 | 472++ | 49210 | 84703 | 88706 | | 485 | 03491 | 47 | r _o r _o | 1Rir _o | | | |
| Wittering | 462 | 83320 | 48586 | 94749 | 372++ | 49302 | 83705 | 88707 | | 462 | 83220 | 60636 | 96948 | 373++ | 46212 | 83708 | 88710 | | 462 | 02471 | 46 | drd _o r _o d _o d _o | rrrr _o r _o | | | |
| Boscombe Down | 746 | 73117 | 62806 | 99951 | 784++ | 46211 | 83814 | 87656 | | 746 | 63013 | 66018 | 02149 | 657++ | 44213 | 86656 | | | 746 | 97471 | 43 | ir _o pr _o | + | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 22810 | 77021 | 02349 | 15679 | 40312 | 81630 | | | 627 | 97471 | 41 | pr _o | + | | | |
| Bristol | 628 | 42802 | 66012 | 00851 | 45600 | 47203 | 84640 | | | 628 | 32807 | 66032 | 02750 | 15640 | 45211 | 81640 | 83358 | | 628 | 00501 | 41 | + | + | | | |
| Aberporth | 502 | 73424 | 66028 | 04253 | 784++ | 49201 | 83715 | 85818 | 86630 | 502 | 73223 | 69028 | 05052 | 874++ | 47307 | 87818 | | | 502 | 94511 | 49 | pr _o | pr _o | | | |
| Rhoose (Cardiff) | 715 | 23109 | 74018 | 02551 | 25630 | 47210 | 82640 | | | 715 | 73114 | 74258 | 04250 | 784++ | 48209 | 83818 | 87650 | | 715 | 91491 | 41 | + | pr _o | | | |
| Plymouth | 827 | 73112 | 62258 | 05253 | 6853+ | 49208 | 82820 | 85632 | 87358 | 827 | 73211 | 61038 | 06851 | 35602 | 47211 | 83630 | | | 827 | 03501 | 44 | pr _o pr | pr _o | | | |
| Chivenor | 707 | 73318 | 79028 | 04254 | 785++ | 50205 | 85823 | 87645 | | 707 | 73216 | 79031 | 05953 | 785++ | 49310 | 85823 | 87645 | | 707 | 92531 | 49 | pr | pr _o | | | |
| St. Mawgan | 817 | 73317 | 66602 | 07353 | 585++ | 47105 | 85821 | 87630 | | 817 | 43219 | 74016 | 08352 | 42400 | 46205 | 84818 | | | 817 | 95501 | 49 | ir _o | pr _o | | | |
| Culdrose | 809 | 53218 | 82018 | 07852 | 42430 | 47201 | 84812 | | | 809 | 33318 | 80028 | 08950 | 32400 | 44205 | 83815 | | | 809 | 01471 | 47 | pr _o | pr _o | | | |
| Scilly | 804 | 63118 | 74028 | 09254 | 65500 | 48209 | 86620 | | | 804 | 53216 | 74012 | 10453 | 58500 | 49207 | 85820 | | | 804 | 91521 | | + | pr | | | |
| Elmdon | 534 | 83025 | 68636 | 98449 | 455++ | 45202 | 84622 | 88650 | | 534 | 73024 | 66216 | 00449 | 555++ | 43208 | 81715 | 85625 | 87650 | 534 | 04461 | 45 | r _o r _o rr | ir _o rr | | | |
| Shawbury | 414 | 83317 | 63628 | 00751 | 857++ | 44112 | 82715 | 88650 | | 414 | 83013 | 69606 | 02150 | 6567+ | 42310 | 86647 | 88462 | | 414 | 91481 | 46 | pr _o ir _o | ir _o | | | |
| Manchester | 334 | 83117 | 58636 | 99248 | 454++ | 43110 | 84715 | 88632 | | 334 | 83014 | 58216 | 00548 | 856++ | 42208 | 81710 | 88632 | | 334 | 06472 | 45 | ir _o rrRR | ir _o id _o d _o r _o DR | | | |
| Squires Gate | 318 | 83416 | 61616 | 00751 | 756++ | 45204 | 87649 | | | 318 | 83417 | 80606 | 01951 | 756++ | 43308 | 81625 | 87640 | | 318 | 02491 | 46 | r _o r _o | rrrr _o r _o | | | |
| Valley | 302 | 73420 | 76028 | 02755 | 785++ | 51601 | 83820 | 87650 | | 302 | 73612 | 82258 | 04453 | 785++ | 47207 | 84825 | 87640 | | 302 | 94521 | 47 | pr _o | pr _o | | | |
| Ronaldsway | 204 | 43518 | 89012 | 03153 | 28442 | 42203 | 81818 | 84075 | | 204 | 33414 | 89010 | 04750 | 28441 | 41209 | 81818 | 83075 | | 204 | 00500 | 46 | + | + | | | |
| Silloth | 214 | 83515 | 74216 | 02351 | 856++ | 42303 | 88640 | | | 214 | 63413 | 78012 | 02549 | 45620 | 37204 | 84645 | 85458 | | 214 | 97471 | 46 | ir _o | + | | | |
| Watnall | 354 | 83416 | 74206 | 96549 | 854++ | 45307 | 88619 | | | 354 | 83209 | 58616 | 98346 | 3562+ | 44207 | 82716 | 83625 | 88557 | 354 | 04461 | 46 | d _o d _o ir _o | rr | | | |
| Spurn Head | 396 | 80110 | 58636 | 93052 | 864++ | 51213 | 88710 | | | 396 | 83617 | 58636 | 94152 | 864++ | 51208 | 88710 | | | 396 | 10522 | | rr | rr | | | |
| Finningley | 360 | 83420 | 63026 | 95950 | 854++ | 47211 | 82710 | 88616 | | 360 | 83316 | 48636 | 97649 | 854++ | 47213 | 82710 | 88615 | | 360 | 02491 | 48 | r _o r _o | irrrrr _o r _o | | | |
| Dishforth | 261 | 83324 | 48606 | 96749 | 864++ | 46105 | 82706 | 88712 | | 261 | 83318 | 58616 | 97949 | 854++ | 46109 | 88615 | | | 261 | 01481 | 47 | rrrr _o r _o | r _o r _o | | | |
| Tynemouth | 262 | 83536 | 48636 | 96550 | 864++ | 48104 | 88712 | | | 262 | 83420 | 48636 | 97750 | 864++ | 48212 | 88712 | | | 262 | 11492 | 48 | rr | rrir | | | |
| Esksdalemuir | | | | | | | | | | 162 | 83311 | 82022 | 02247 | 3552+ | 38105 | 83622 | 88458 | | 162 | 97451 | 43 | + | pr _o | | | |
| Mull of Galloway | 131 | 33611 | 80030 | 03450 | 25505 | 46202 | 82620 | | | 131 | 33621 | 82011 | 03847 | 24502 | 43403 | 82620 | | | 131 | 00451 | | | | | | |
| Prestwick | 135 | 63406 | 80031 | 04047 | 35674 | 40204 | 83630 | 84360 | | 135 | 13309 | 80021 | 04246 | 15631 | 41202 | 81635 | | | 135 | 00430 | 40 | + | + | | | |
| Renfrew | 141 | 43307 | 66021 | 04051 | 35601 | 39201 | 81718 | 83640 | | 141 | 22805 | 85021 | 04044 | 15601 | 40301 | 81640 | | | 141 | 00430 | 36 | + | + | | | |
| Leuchars | 171 | 83620 | 80022 | 01650 | 355++ | 42804 | 81715 | 83625 | 88637 | 171 | 70120 | 83012 | 01453 | 784++ | 45302 | 82712 | 84825 | 86650 | 171 | 00491 | 48 | + | + | | | |
| Dyce | 091 | 83315 | 66602 | 02149 | 455++ | 47803 | 84620 | 87630 | | 091 | 83618 | 66606 | 02150 | 373++ | 47308 | 83708 | 84712 | 86625 | 091 | 96491 | 47 | ir _o | id _o ir _o | | | |
| Wick | | | | | | | | | | | | | | | | | | | | | | | | | | |

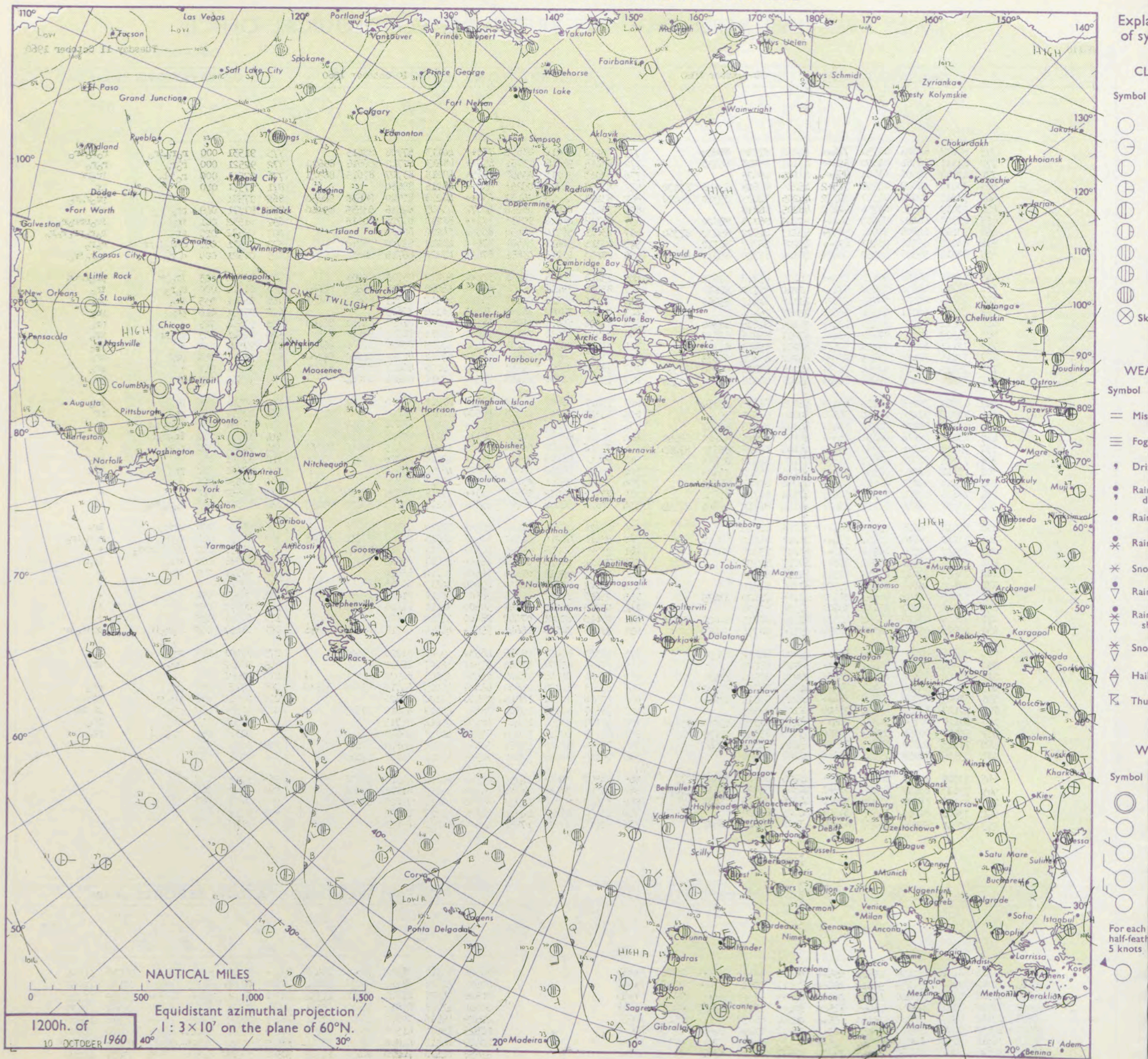
Date of Issue Tuesday 11 October 1960

Date of Issue Tuesday 11 October 1960

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 12h. | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 18h. | | | | | | | | | | | | |
|--------------|-------|--|----------------------------------|-------|-------|-------|---|---------------------|-----------------------------------|-----------------------------------|--------------------|----------------------------------|---------------------------------------|--|----------------------------------|-------|-------|-------|---|---------------------|-----------------------------------|-----------------------------------|--------------------|----------------------------------|--|
| O.W.S. | | YQL _a L _a L _a | L _o L _o GG | Ndfff | VVwwW | PPPTT | N _h Ch _s C _h | D _s sapp | 8N _s Ch _s s | 8N _s Ch _s s | OTTTT _d | Id _w dPH _w | O.W.S. | YQL _a L _a L _a | L _o L _o GG | Ndfff | VVwwW | PPPTT | N _h Ch _s C _h | D _s sapp | 8N _s Ch _s s | 8N _s Ch _s s | OTTTT _d | Id _w dPH _w | |
| A | 20622 | 33312 | 81021 | 80158 | 21648 | 895++ | 00406 | ++++ | ++++ | 05043 | 11034 | | A | 20621 | 33218 | 71022 | 70808 | 18448 | 5957+ | 31720 | ++++ | ++++ | 00046 | 11034 | |
| B | 20565 | 51012 | 71610 | 59156 | 96643 | 786++ | 00217 | 82815 | 87636 | 00039 | 11046 | | B | 20565 | 51018 | 61112 | 69028 | 96044 | 48602 | 00805 | 82815 | ++++ | 00140 | 11256 | |
| C | 20528 | 35512 | 01604 | 69020 | 11052 | 00900 | 00219 | ++++ | ++++ | 00248 | 11435 | | C | 20528 | 35518 | 41820 | 69020 | 11352 | 00901 | 00400 | 830++ | ++++ | 00249 | 11736 | |
| D | 20440 | 41012 | 71817 | 69022 | 09465 | 78500 | 00400 | 81825 | 87650 | 00259 | 12247 | | D | 20440 | 41018 | 81817 | 69612 | 05166 | 2157+ | 00719 | 82820 | 86355 | 00362 | 12137 | |
| I | 20589 | 19212 | 60504 | 99022 | 24151 | 656++ | 00206 | 86630 | ++++ | 05239 | 10633 | | I | 20589 | 19118 | 70000 | 99022 | 23851 | 756++ | 00703 | 87645 | ++++ | 05336 | 149+2 | |
| J | 20524 | 20512 | 70000 | 98022 | 23855 | 787++ | 00207 | 81820 | 87658 | 05446 | 100+0 | | J | 20525 | 19618 | 61506 | 98022 | 23058 | 38632 | 00201 | 83825 | 84630 | 00046 | 100+0 | |
| K | 20449 | 16012 | 71602 | 70022 | 25061 | 785++ | 00400 | 81823 | 87643 | 05154 | 100+0 | | K | 20449 | 16118 | 61806 | 00032 | 23761 | 39502 | 00704 | 81826 | 83640 | 05155 | 100+0 | |
| M | 23659 | 01812 | 70423 | 70152 | 16045 | 78500 | 11607 | 82820 | 87650 | 05632 | 10347 | | M | 23658 | 01418 | 70220 | 70152 | 14545 | 78500 | 52505 | 81820 | 87630 | 05627 | 10246 | |

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

Obscured

ATHER
Weather

izzle
and
fizzle

and snow

shower

and snow
ower

y shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

3-7

8-12

13-17

additional
er add

48-52

Mean Sea surface isotherms for OCTOBER

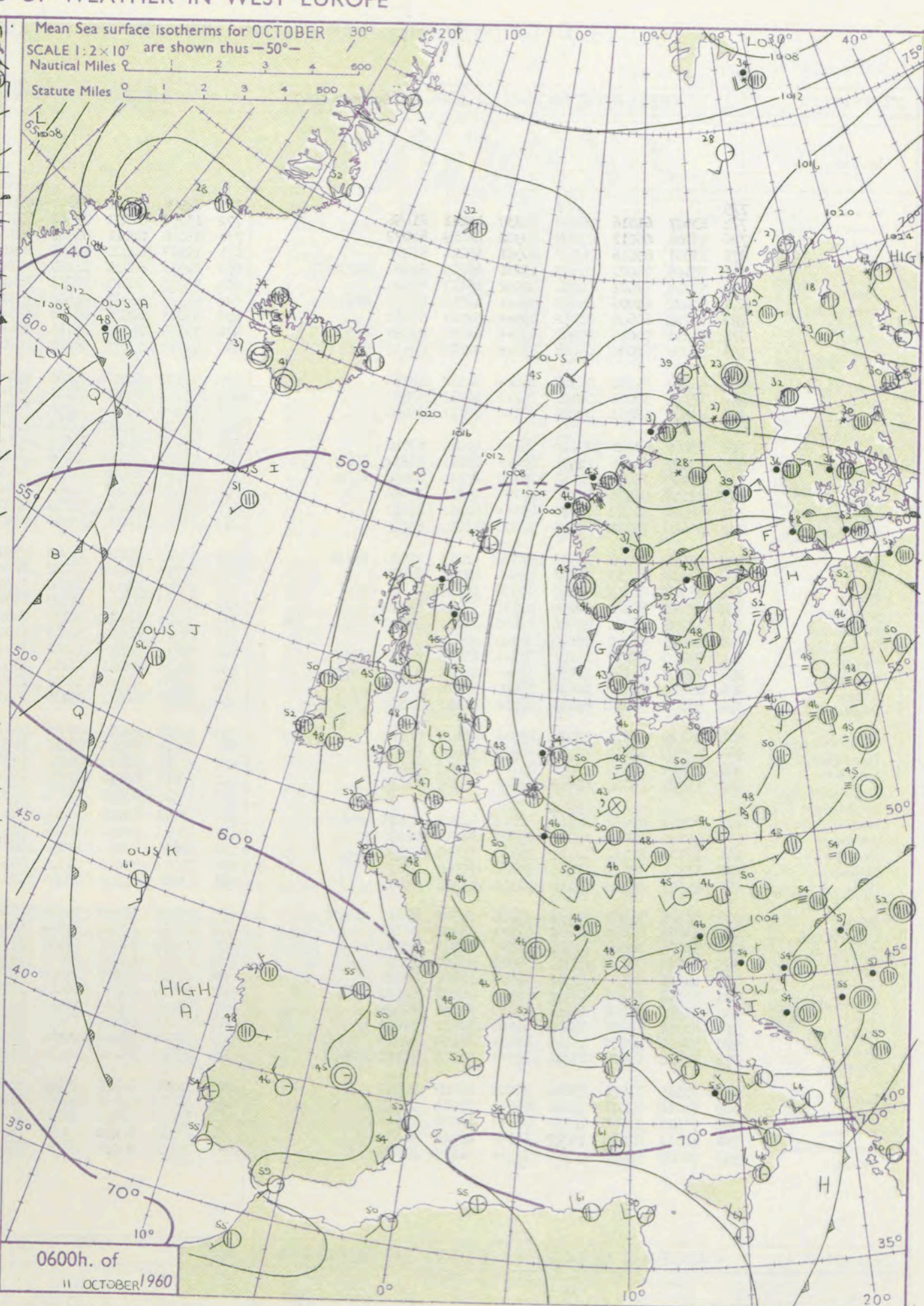
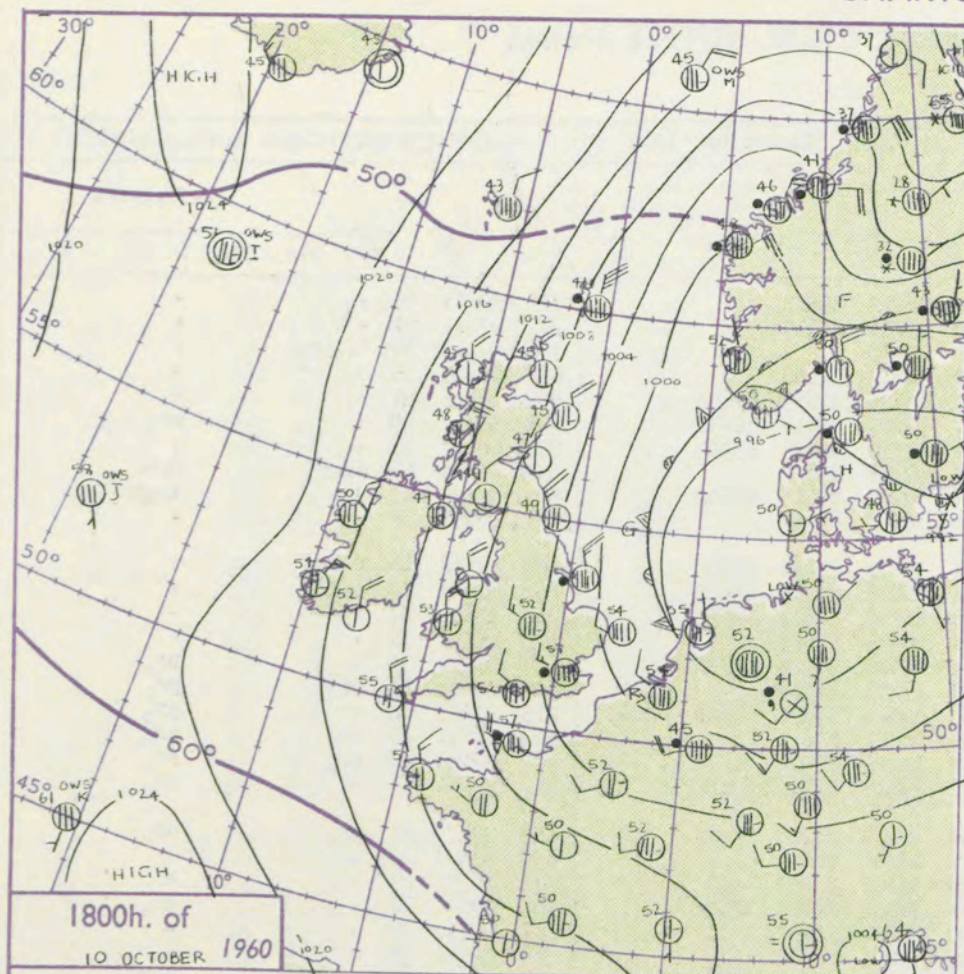
SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles

Statute Miles

0600h. of

11 OCTOBER 1960



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 11 October 1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression which was over the Low Countries yesterday has transferred to south Sweden and will be slow-moving there. A ridge of high pressure over the eastern Atlantic has moved slowly eastward and will remain just west of the British Isles.

There will be sunny periods. Showers will also occur especially on eastern coasts of England and Scotland exposed to the northwest winds. It will be rather cold and ground frost may occur locally in western districts tonight. Gale force winds will continue to affect exposed places in eastern Scotland and eastern England as far south as Norfolk.

OUTLOOK for the following 24 hours:-
Little change.

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

| Code FM II.A OBSERVATIONS at 00h. 11 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 11 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----|-----------------------------------|-------------------------------|---------------------------------|---------------------------------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | | 48 | | | | | 775 | 22908 | 60021 | 09243 | 255++ | 36212 | 82625 | | | 775 | 00431 | 36 | + | + | | |
| London Airport | 772 | 13007 | 61016 | 06848 | 15730 | 45211 | 81656 | | | 772 | 13207 | 62031 | 09042 | 15700 | 37212 | 81650 | | | 772 | 97411 | 37 | + | + | | |
| Gatwick | 776 | 43106 | 66018 | 07049 | 00902 | 46219 | 84072 | | | 776 | 03008 | 62021 | 09242 | 00900 | 40310 | | | | 776 | 97411 | 36 | ir _o pr _o | + | | |
| Thorney Island | 871 | 13007 | 69016 | 08047 | 00901 | 45214 | 81075 | | | 871 | 12907 | 62020 | 10443 | 10931 | 40310 | 81360 | | | 871 | 00421 | 36 | + | + | | |
| Hurn | 862 | 53108 | 74021 | 09347 | 15731 | 43215 | 81650 | 84078 | | 862 | 72906 | 66031 | 11147 | 757++ | 43208 | 81635 | 87650 | | 862 | 00451 | 41 | + | + | | |
| Guernsey | 894 | 53315 | 82021 | 11254 | 42502 | 48217 | 84820 | | | 894 | 73216 | 80021 | 12753 | 784++ | 47207 | 84818 | 86650 | | 894 | 97511 | 49 | + | pr _o | | |
| Felixstowe | 697 | 83422 | 61026 | 03350 | 854++ | 46315 | 82707 | 88615 | | 697 | 63325 | 66031 | 05646 | 5557+ | 43110 | 85628 | 85360 | | 697 | 00451 | 43 | + | + | | |
| Gorleston | 497 | 83218 | 60608 | 01852 | 855++ | 52211 | 88622 | | | 497 | 83015 | 62036 | 03548 | 855++ | 47209 | 88620 | | | 497 | 04442 | 44 | irrr | rrir | | |
| Mildenhall | 578 | 73213 | 74016 | 05047 | 355++ | 42214 | 83623 | 86656 | | 578 | 73115 | 74026 | 06744 | 454++ | 38208 | 84615 | 87640 | | 578 | 95431 | 40 | ir _o | ir _o pr _o | | |
| Cardington | 559 | 73108 | 63036 | 06648 | 756++ | 42212 | 84637 | 86657 | | 559 | 42910 | 59031 | 08641 | 45700 | 36209 | 84650 | | | 559 | 00401 | 37 | + | + | | |
| West Raynham | 485 | 83323 | 61216 | 03548 | 864++ | 44112 | 88715 | | | 485 | 83320 | 74022 | 05545 | 454++ | 39212 | 84618 | 88645 | | 485 | 91441 | 43 | r _o r _o | + | | |
| Wittering | 462 | 73314 | 59026 | 06447 | 757++ | 41213 | 87650 | | | 462 | 53114 | 70018 | 08241 | 557++ | 36208 | 81630 | 85650 | | 462 | 97401 | 40 | pr _o | + | | |
| Boscombe Down | 746 | 63109 | 66031 | 09246 | 657++ | 42111 | 86656 | | | 746 | 73005 | 74031 | 11544 | 75700 | 41712 | 82615 | 86656 | | 746 | 97421 | 37 | + | + | | |
| Ross-on-Wye | | | | | | | | | | 627 | 73005 | 77022 | 11146 | 755++ | 40305 | 87625 | | | 627 | 00451 | 37 | + | + | | |
| Bristol | 628 | 73206 | 63021 | 09648 | 756++ | 46110 | 87640 | | | 628 | 62906 | 66018 | 11647 | 685++ | 42305 | 82822 | 86640 | | 628 | 97471 | 39 | + | pr _o | | |
| Aberporth | 502 | 83322 | 69258 | 12251 | 884++ | 43212 | 84817 | 88645 | | 502 | 53323 | 74018 | 13749 | 58400 | 37207 | 84818 | | | 502 | 03461 | 44 | pr | pr _o | | |
| Rhoose (Cardiff) | 715 | 53205 | 74031 | 10847 | 25730 | 45110 | 82650 | 85360 | | 715 | 53208 | 74018 | 12845 | 38530 | 42306 | 82820 | 83640 | 85360 | 715 | 97431 | 40 | + | pr _o | | |
| Plymouth | 827 | 73108 | 66028 | 12552 | 757++ | 45214 | 87656 | | | 827 | 73008 | 62028 | 14050 | 756++ | 46107 | 87641 | | | 827 | 91491 | 43 | pr _o | pr _o | | |
| Chivenor | 707 | 63320 | 81022 | 12053 | 655++ | 47212 | 86623 | | | 707 | 63318 | 81038 | 13751 | 68500 | 43210 | 85824 | 84634 | | 707 | 97491 | 45 | pr _o | pr _o | | |
| St. Mawgan | 817 | 33420 | 74018 | 13950 | 32500 | 43214 | 83825 | | | 817 | 43314 | 74021 | 15549 | 48500 | 40310 | 82822 | 83635 | | 817 | 97481 | 45 | + | pr _o | | |
| Culdrose | 809 | 53318 | 81038 | 13950 | 58500 | 42213 | 82820 | 84638 | | 809 | 63313 | 74022 | 15948 | 45500 | 40209 | 81708 | 84620 | | 809 | 97471 | 45 | pr _o | pr _o | | |
| Scilly | 804 | 53418 | 81258 | 15653 | 58600 | 47213 | 85837 | | | 804 | 63519 | 81012 | 17052 | 685++ | 43204 | 86820 | | | 804 | 93511 | | pr _o | + | | |
| Elmdon | 534 | 03013 | 56011 | 08645 | 00900 | 39110 | | | | 534 | 32910 | 58031 | 10640 | 35700 | 35305 | 83656 | | | 534 | 00391 | 35 | + | + | | |
| Shawbury | 414 | 13308 | 66011 | 09444 | 10931 | 37112 | 81359 | | | 414 | 73112 | 72801 | 11245 | 785++ | 38308 | 84825 | 86656 | | 414 | 97411 | 34 | + | pr _o | | |
| Manchester | 334 | 13208 | 63021 | 08944 | 15600 | 36112 | 81640 | | | 334 | 22906 | 63021 | 10039 | 25600 | 35202 | 82645 | | | 334 | 00390 | 34 | + | + | | |
| Squires Gate | 318 | 03410 | 61008 | 09648 | 00900 | 36210 | | | | 318 | 13317 | 62010 | 10847 | 18400 | 35207 | 81818 | | | 318 | 00461 | 38 | + | + | | |
| Valley | 302 | 70110 | 80038 | 11751 | 785++ | 45215 | 83820 | 87647 | | 302 | 73612 | 66818 | 13048 | 784++ | 40210 | 83818 | 87640 | | 302 | 03461 | 42 | pr _o pr | prpr _o | | |
| Ronaldsway | 204 | 73415 | 86021 | 11750 | 785++ | 41212 | 81825 | 87642 | | 204 | 23513 | 86011 | 13147 | 18502 | 37306 | 81825 | | | 204 | 00460 | 40 | + | + | | |
| Silloth | 214 | 23409 | 79031 | 10646 | 25600 | 35111 | 82645 | | | 214 | 23207 | 82020 | 11543 | 11571 | 35306 | 81825 | | | 214 | 00420 | 39 | + | + | | |
| Watnall | 354 | 53309 | 58011 | 07145 | 5093+ | 38113 | 85360 | | | 354 | 32808 | 62031 | 09139 | 35630 | 34309 | 83645 | | | 354 | 00391 | 35 | + | + | | |
| Spurn Head | 396 | 63426 | 59016 | 02748 | 655++ | 44103 | 86620 | | | 396 | 53225 | 59012 | 03846 | 555++ | 39202 | 85620 | | | 396 | 91450 | | ir _o | + | | |
| Finningley | 360 | 53314 | 63012 | 07246 | 50930 | 39213 | 85358 | | | 360 | 63116 | 66021 | 08443 | 65700 | 35208 | 86650 | | | 360 | 00431 | 41 | + | + | | |
| Dishforth | 261 | 73315 | 82022 | 07046 | 757++ | 38109 | 87650 | | | 261 | 53216 | 83022 | 08043 | 55740 | 35305 | 85650 | | | 261 | 00411 | 38 | + | + | | |
| Tynemouth | 262 | 73220 | 66022 | 06447 | 756++ | 40209 | 87630 | | | 262 | 62918 | 66022 | 07843 | 656++ | 37206 | 86630 | | | 262 | 97421 | 39 | + | pr _o | | |
| Eskdalemuir | | | | | | | | | | 162 | 33105 | 83020 | 11139 | 35501 | 32302 | 83622 | | | 162 | 00371 | 31 | + | + | | |
| Mull of Galloway | 131 | 63620 | 82031 | 11546 | 684++ | 42212 | 83818 | 84620 | | 131 | 33611 | 82020 | 13044 | 32400 | 39306 | 83818 | | | 131 | 00411 | | | | | |
| Prestwick | 135 | 13310 | 82011 | 11745 | 15600 | 38210 | 81640 | | | 135 | 23213 | 82021 | 12345 | 18531 | 38203 | 81825 | | | 135 | 00420 | 38 | + | + | | |
| Renfrew | 141 | 22704 | 82011 | 11845 | 25700 | 33110 | 82650 | | | 141 | 42604 | 83030 | 11941 | 45740 | 36201 | 84650 | | | 141 | 00390 | 33 | + | + | | |
| Leuchars | 171 | 33511 | 83020 | 09145 | 35600 | 35308 | 83635 | | | 171 | 73315 | 83031 | 09545 | 355++ | 35302 | 82718 | 83625 | 87635 | 171 | 00431 | 40 | + | + | | |
| Dyce | 091 | 53317 | 62808 | 07444 | 52600 | 41204 | 85834 | | | 091 | 73318 | 62808 | 08243 | 52632 | 40205 | 81818 | 85830 | | 091 | 02421 | 39 | irpr _o | pr _o pr | | |
| Wick | 075 | 53323 | 78251 | 10444 | 58400 | 39303 | 83815 | 84630 | | 075 | 73424 | 62808 | 10544 | 784++ | 40400 | 86813 | 86630 | | 075 | 94431 | 40 | pr _o | pr _o | | |
| Cape Wrath | 049 | 83624 | 81638 | 13343 | 875++ | 41201 | 88720 | | | 049 | 63618 | 83018 | 12944 | 635++ | 39202 | 86920 | | | 049 | 02432 | 39 | pr | pr | | |
| Sule Skerry | 010 | | | | | | | | | | | | | | | | | | | | | | | | |

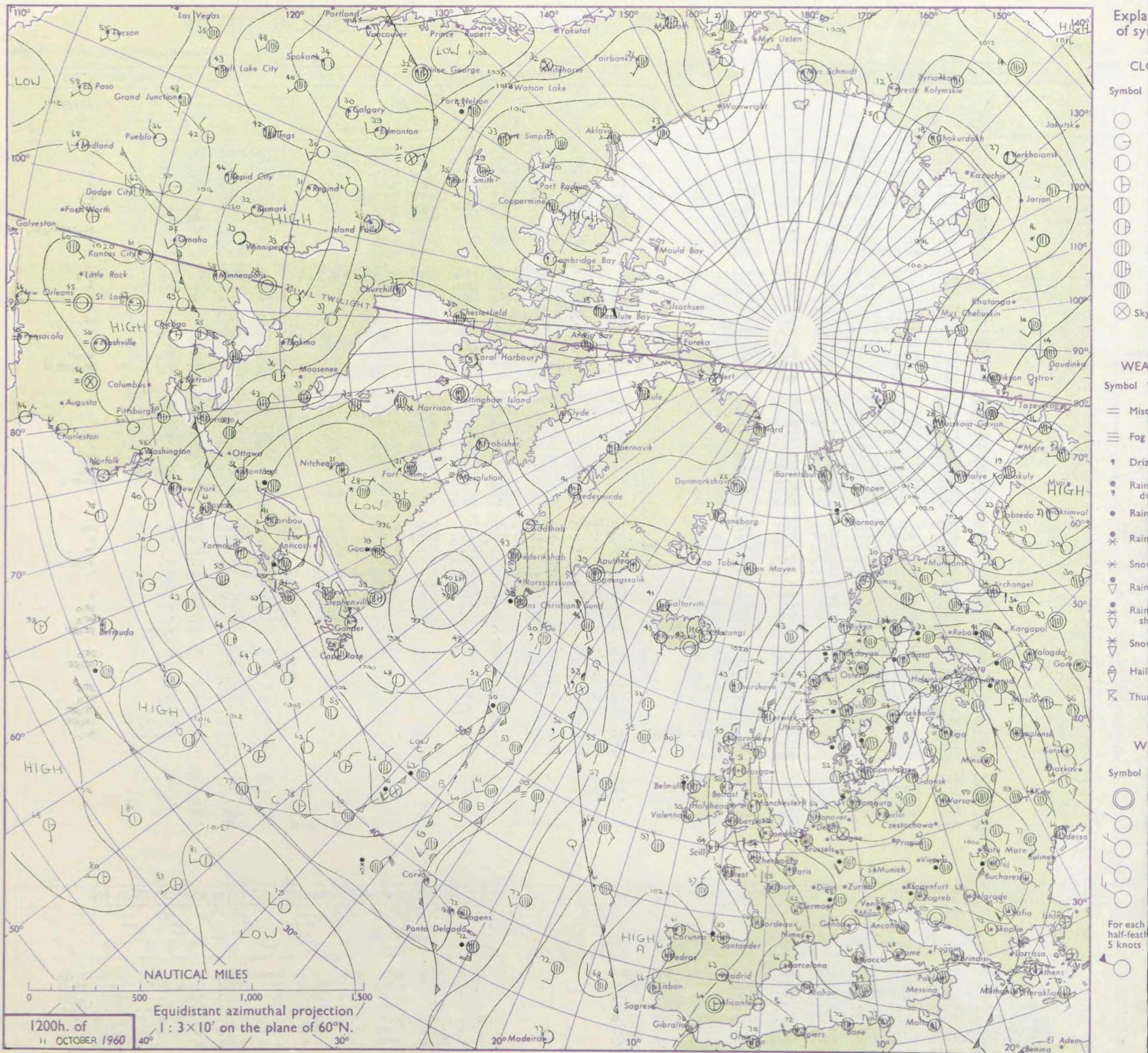
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36119

Date of Issue Wednesday 12 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 11 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 11 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | | | | |
|------------------|--|--------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--|--------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------------------------|-------|-----------------|-----------------------------------|--|-----------------|--|--|
| Station | | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | | iii | RRT | T _E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | | 775 | 23111 | 74020 | 10751 | 21530 | 34001 | 82820 | | | | 775 | 33008 | 59011 | 11449 | 38500 | 35205 | 81825 | 82625 | | | 775 | 00531 | 077 | + | | + | | |
| London Airport | | 772 | 23113 | 75020 | 10752 | 21501 | 38400 | 82828 | | | | 772 | 43010 | 61011 | 11348 | 48600 | 39207 | 81835 | 83650 | | | 772 | 00530 | 077 | + | | + | | |
| Gatwick | | 776 | 23112 | 82020 | 10551 | 21501 | 41201 | 82828 | | | | 776 | 63008 | 63011 | 10848 | 68500 | 41202 | 81825 | 86640 | | | 776 | 00521 | 075 | + | | + | | |
| Thorney Island | | 871 | 63110 | 82031 | 12151 | 38601 | 39001 | 82830 | 85075 | | | 871 | 12909 | 69021 | 12348 | 18500 | 41400 | 81825 | | | 871 | 00531 | 075 | + | | + | | | |
| Hurn | | 862 | 73313 | 82022 | 12854 | 41632 | 38002 | 84830 | 85365 | 85075 | | 862 | 52907 | 66258 | 13147 | 38644 | 43304 | 81830 | 83650 | | | 862 | 97551 | 075 | + | | pr _o | | |
| Guernsey | | 894 | 73416 | 81028 | 15653 | 42434 | 52108 | 84818 | 87360 | | | 894 | 33216 | 82018 | 15651 | 32440 | 42501 | 83818 | | | 894 | 96541 | 014 | pr _o | | pr _o | | | |
| Felixstowe | | 697 | 43323 | 66011 | 07751 | 38574 | 43204 | 83820 | | | | 697 | 43321 | 66011 | 08649 | 45600 | 40306 | 84630 | | | 697 | 00530 | 048 | + | | + | | | |
| Gorleston | | 497 | 73018 | 60018 | 05750 | 75544 | 46210 | 87621 | | | | 497 | 53020 | 60299 | 06647 | 53544 | 45204 | 85917 | | | 497 | 02502 | 024 | ir _o | | pr _o prtlr _o ir _o | | | |
| Mildenhall | | 578 | 43313 | 66038 | 08551 | 48500 | 38107 | 83828 | | | | 578 | 73214 | 69022 | 09148 | 75644 | 36305 | 82630 | 87640 | | | 578 | 00520 | 036 | + | | + | | |
| Cardington | | 559 | 53111 | 69031 | 10351 | 48500 | 36303 | 84825 | | | | 559 | 53006 | 60012 | 10847 | 55600 | 38307 | 85645 | | | 559 | 00531 | 055 | + | | + | | | |
| West Raynham | | 485 | 73220 | 80251 | 07648 | 78544 | 39208 | 85822 | 86656 | | | 485 | 73316 | 80018 | 07647 | 78644 | 37204 | 83835 | 87650 | | | 485 | 97501 | 029 | pr _o | | pr _o | | |
| Wittering | | 462 | 53317 | 66031 | 09450 | 38630 | 37110 | 83835 | | | | 462 | 63112 | 62011 | 10247 | 65644 | 37304 | 86640 | | | 462 | 00521 | 052 | + | | l | | | |
| Boscombe Down | | 746 | 73211 | 80022 | 12849 | 78544 | 38003 | 85820 | 86650 | | | 746 | 23107 | 74011 | 13346 | 25600 | 37205 | 82630 | | | 746 | 00521 | 036 | + | | + | | | |
| Ross-on-Wye | | 627 | 63205 | 82022 | 12651 | 68644 | 37702 | 82830 | 84635 | | | 627 | 12905 | 77021 | 13247 | 14600 | 37203 | 81630 | | | 627 | 00531 | 057 | + | | + | | | |
| Bristol | | 628 | 73210 | 84032 | 13552 | 48539 | 39101 | 83820 | 83365 | | | 628 | 23007 | 66258 | 13548 | 28500 | 41105 | 81820 | | | 628 | 97551 | 039 | + | | pr _o | | | |
| Aberporth | | 502 | 63324 | 74018 | 15351 | 62401 | 43102 | 86818 | | | | 502 | 53317 | 69018 | 15450 | 43460 | 41400 | 84918 | | | 502 | 03521 | 037 | pr _o | | pr _o prRH | | | |
| Rhoose (Cardiff) | | 715 | 73308 | 80022 | 14451 | 48554 | 43204 | 82820 | 83635 | 87362 | | 715 | 43009 | 80151 | 14646 | 48500 | 42105 | 82825 | 83635 | | | 715 | 97531 | 046 | + | | pr _o | | |
| Plymouth | | 827 | 73319 | 74258 | 16152 | 48532 | 42103 | 82820 | 83638 | | | 827 | 63311 | 66808 | 16949 | 68544 | 42307 | 85820 | | | 827 | 95541 | 048 | pr _o | | pr _o pr | | | |
| Chivenor | | 707 | 73322 | 82258 | 15652 | 78544 | 41105 | 84820 | 87640 | | | 707 | 23215 | 80018 | 15750 | 22530 | 41501 | 82820 | | | 707 | 01551 | 032 | pr _o | | pr _o prpr _o l _o | | | |
| St. Mawgan | | 817 | 73320 | 83028 | 18051 | 68503 | 40109 | 85822 | 85075 | | | 817 | 43220 | 83011 | 17750 | 32500 | 39602 | 82720 | 83826 | | | 817 | 97521 | 060 | + | | pr _o | | |
| Culdrose | | 809 | 73325 | 83022 | 17852 | 48532 | 40105 | 83825 | 84075 | | | 809 | 53313 | 83022 | 18049 | 42530 | 40302 | 81715 | 84820 | | | 809 | 97531 | 050 | + | | pr _o | | |
| Scilly | | 804 | 53418 | 81022 | 19554 | 58400 | 43107 | 83818 | 84622 | | | 804 | 63312 | 84022 | 19353 | 66400 | 47603 | 86714 | | | 804 | 00540 | 037 | + | | + | | | |
| Elmdon | | 534 | 53222 | 64031 | 11651 | 58600 | 35203 | 84830 | | | | 534 | 13016 | 37041 | 12346 | 15700 | 36304 | 81650 | | | 534 | 00511 | 079 | + | | + | | | |
| Shawbury | | 414 | 63318 | 83158 | 12451 | 68644 | 35101 | 85835 | | | | 414 | 43113 | 80251 | 12946 | 42500 | 36303 | 84828 | | | 414 | 97531 | 063 | pr _o | | pr _o | | | |
| Manchester | | 334 | 53219 | 63031 | 11350 | 52500 | 35203 | 85825 | | | | 334 | 13110 | 48041 | 11546 | 12530 | 35202 | 81825 | | | 334 | 00510 | 080 | + | | + | | | |
| Squires Gate | | 318 | 43417 | 83030 | 12352 | 48500 | 38304 | 83822 | | | | 318 | 33511 | 48150 | 12250 | 38400 | 35302 | 82818 | | | 318 | 97531 | 085 | + | | pr _o | | | |
| Valley | | 302 | 63518 | 66818 | 14549 | 62444 | 44105 | 84817 | 83820 | | | 302 | 63608 | 66258 | 14447 | 59464 | 41301 | 82917 | 83825 | | | 302 | 04541 | 038 | pr _o prpr _o | | pr _o | | |
| Ronaldsway | | 204 | 23326 | 89011 | 13652 | 22500 | 36001 | 82825 | | | | 204 | 33319 | 89028 | 13749 | 19563 | 40400 | 81920 | | | 204 | 96531 | 088 | + | | pho _o pr _o | | | |
| Silloth | | 214 | 53512 | 83021 | 12550 | 58530 | 36000 | 83828 | 83645 | | | 214 | 23506 | 74011 | 12648 | 23502 | 36501 | 81828 | 81925 | | | 214 | 00520 | 081 | + | | + | | |
| Watnall | | 354 | 53613 | 66031 | 10351 | 52631 | 36306 | 85848 | | | | 354 | 23206 | 58011 | 11045 | 24601 | 34301 | 82645 | | | 354 | 00521 | 051 | + | | + | | | |
| Spurn Head | | 396 | 73328 | 59032 | 06449 | 75544 | 40207 | 87635 | | | | 396 | 63225 | 57028 | 06748 | 63444 | 39203 | 86915 | | | 396 | 93491 | 032 | pr _o | | pr _o | | | |
| Finningley | | 360 | 63320 | 82031 | 09652 | 51506 | 37104 | 85820 | 86075 | | | 360 | 43212 | 48011 | 10247 | 35601 | 36203 | 83640 | | | 360 | 00531 | 048 | + | | + | | | |
| Dishforth | | 261 | 73317 | 81031 | 09549 | 78542 | 37106 | 84625 | 83830 | | | 261 | 63011 | 74012 | 09745 | 36602 | 37301 | 83640 | 84075 | | | 261 | 00511 | 043 | + | | jp | | |
| Tynemouth | | 262 | 73225 | 61028 | 08748 | 75644 | 39400 | 87630 | | | | 262 | 73220 | 61216 | 09348 | 75644 | 37205 | 87630 | | | 262 | 97491 | 010 | pr _o | | ir _o pr _o | | | |
| Eskdalemuir | | 162 | 33413 | 83031 | 11549 | 21540 | 33101 | 82828 | | | | 162 | 13407 | 83010 | 12642 | 14501 | 32302 | 81625 | | | 162 | 00491 | 086 | + | | + | | | |
| Mull of Galloway | | 131 | 33424 | 82020 | 14151 | 31400 | 40103 | 83818 | | | | 131 | 33424 | 80150 | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

0
1 or less

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3
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5
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7 or more

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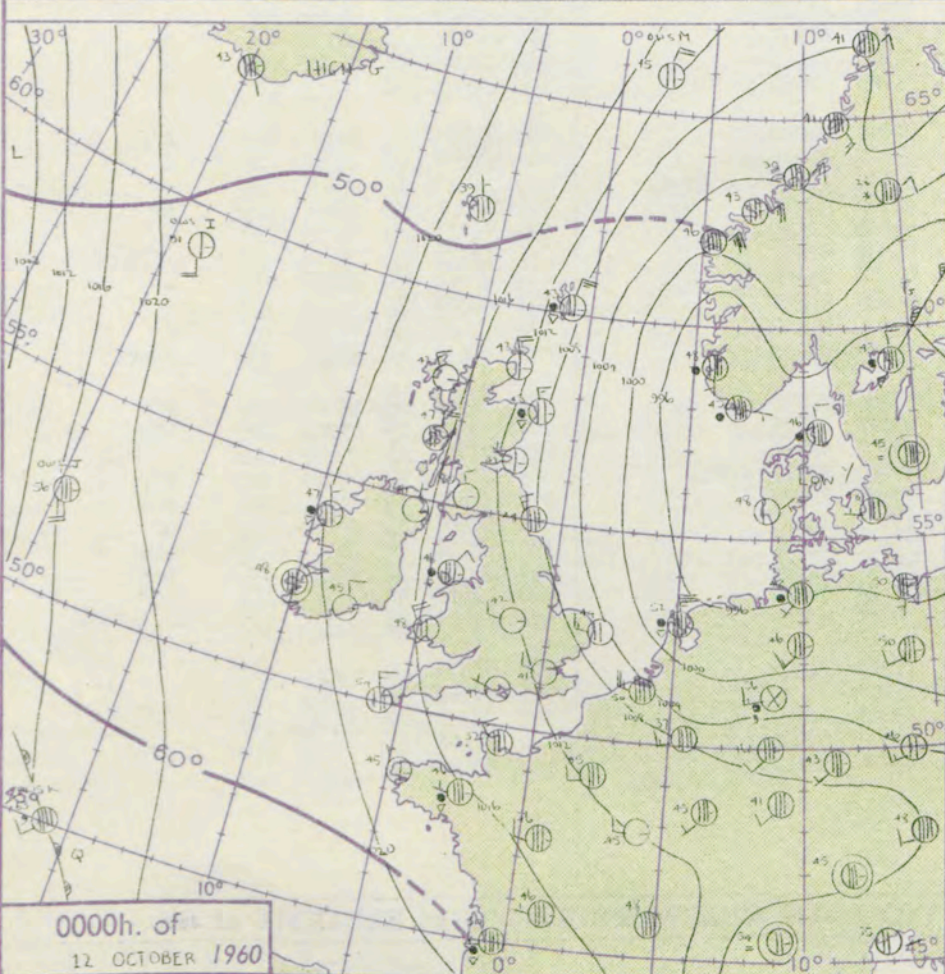
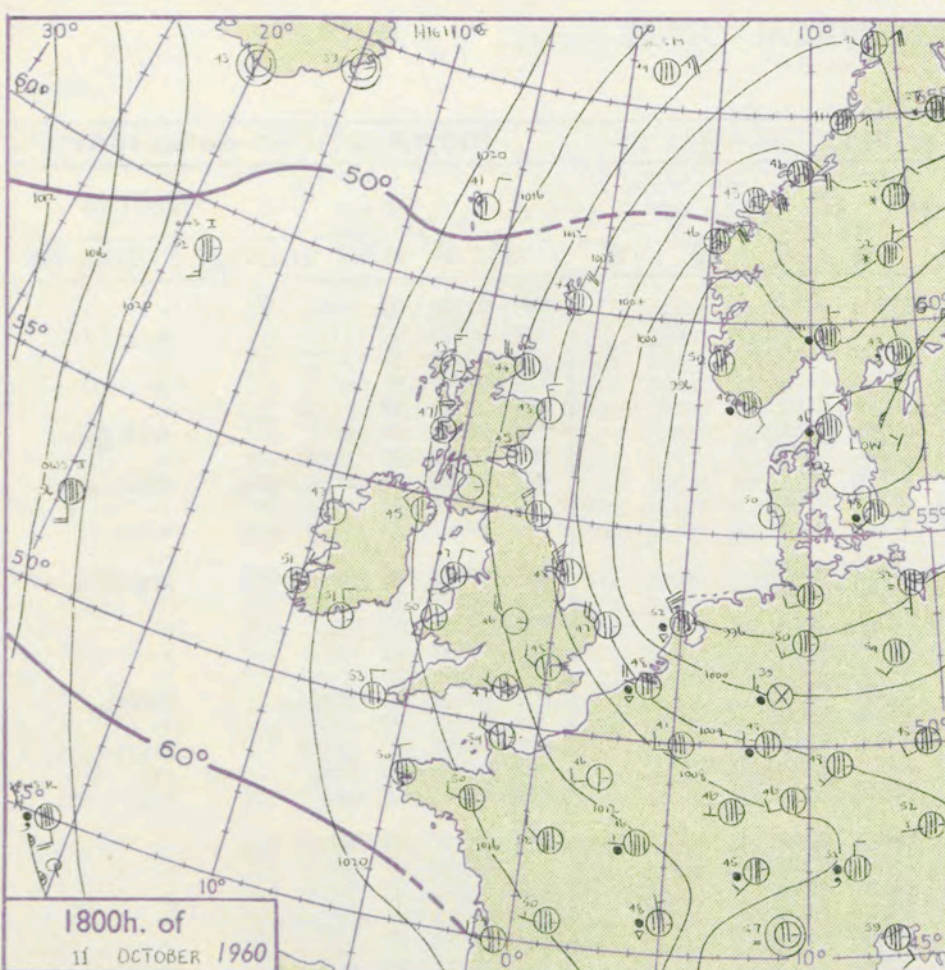
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GENERAL SYNOPTIC DEVELOPMENT

A complex low pressure system has persisted over southern Scandinavia and will now move slowly eastward. The ridge to the west of the British Isles has declined slowly with only a slight eastward movement. It will continue to decline as a trough in mid-Atlantic moves east.

Issued at midday Wednesday 12 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be sunny periods. Showers will also occur in places, especially in coastal areas exposed to northwesterly winds. It will be rather cold with fairly widespread ground frost tonight and with slight air frost in places in central and western districts.

OUTLOOK for next 24 hours:

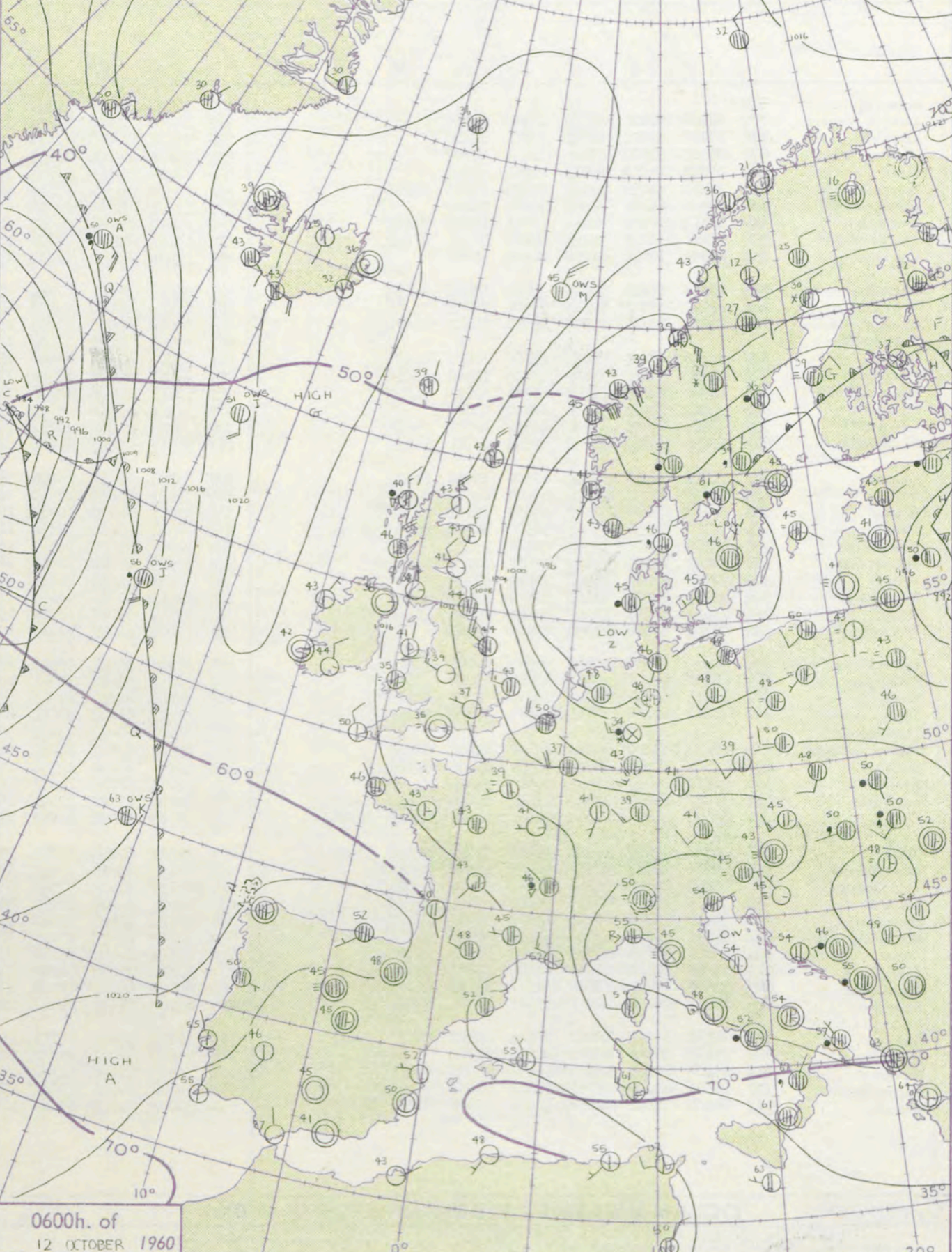
Eastern areas will probably have little change. Cloudy weather with rain may spread slowly eastward over western districts.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10° are shown thus —50°—

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

| Code FM 11.A OBSERVATIONS at 00h. 12 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 12 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|---|-----------|---------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 42 | | | | | | 775 | 12704 | 56040 | 11539 | 10941 | 35702 | 81399 | | | 775 | 97381 | 29 | + | | + | |
| London Airport | 772 | 02908 | 61020 | 11941 | 00900 | 39400 | | | | 772 | 13006 | 62030 | 11537 | 10941 | 36400 | 81365 | | | 772 | 00370 | 32 | + | | + | |
| Gatwick | 776 | 03009 | 66021 | 11841 | 00900 | 38400 | | | | 776 | 13108 | 70030 | 11539 | 10940 | 37400 | 81359 | | | 776 | 00371 | 31 | + | | + | |
| Thorney Island | 871 | 03005 | 62020 | 12941 | 00900 | 38702 | | | | 871 | 13104 | 62020 | 12438 | 18501 | 37703 | 81825 | | | 871 | 00381 | 31 | + | | + | |
| Hurn | 862 | 02906 | 74011 | 13641 | 00900 | 38802 | | | | 862 | 10000 | 69110 | 13335 | 18500 | 34301 | 81825 | | | 862 | 97341 | 27 | + | | + | |
| Guernsey | 894 | 33312 | 82258 | 15849 | 32400 | 42603 | 83818 | | | 894 | 63307 | 81258 | 15047 | 624++ | 40705 | 86812 | | | 894 | 03461 | 42 | pr | | prphpr _o | |
| Felixstowe | 697 | 03322 | 66020 | 08346 | 00900 | 38803 | | | | 697 | 13321 | 61030 | 08042 | 00902 | 37301 | 81070 | | | 697 | 00410 | 39 | + | | + | |
| Gorleston | 497 | 42814 | 60219 | 06444 | 45500 | 43802 | 84624 | | | 497 | 62915 | 60258 | 05643 | 685++ | 42304 | 86626 | | | 497 | 03392 | 38 | 1r _o r _o r _o pr _o | | pr _o | |
| Mildenhall | 578 | 13111 | 56021 | 09240 | 15600 | 34400 | 81640 | | | 578 | 13111 | 58010 | 08738 | 15632 | 33704 | 81635 | | | 578 | 00370 | 33 | + | | + | |
| Cardington | 559 | 02909 | 32021 | 11038 | 00900 | 35804 | | | | 559 | 22910 | 44030 | 11037 | 15601 | 32101 | 81640 | | | 559 | 00361 | 33 | + | | + | |
| West Raynham | 485 | 23116 | 69018 | 07944 | 25600 | 36201 | 82630 | | | 485 | 23011 | 74011 | 07740 | 25600 | 36302 | 82640 | | | 485 | 97401 | 36 | + | | pr _o | |
| Wittering | 462 | 03111 | 48020 | 10640 | 00900 | 34802 | | | | 462 | 63115 | 48030 | 10539 | 656++ | 32200 | 86630 | | | 462 | 00381 | 34 | + | | + | |
| Boscombe Down | 746 | 12902 | 62020 | 13737 | 15600 | 36801 | 81630 | | | 746 | 13005 | 58020 | 13735 | 15600 | 34301 | 81630 | | | 746 | 97351 | 27 | + | | + | |
| Ross-on-Wye | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 628 | 22806 | 66030 | 14044 | 25600 | 39805 | 82635 | | | 628 | 12703 | 77020 | 13440 | 15601 | 35400 | 81630 | | | 628 | 00371 | 28 | + | | + | |
| Aberporth | 502 | 43220 | 69258 | 15348 | 43400 | 41602 | 84815 | | | 502 | 12805 | 64011 | 13940 | 15700 | 37400 | 81656 | | | 502 | 00391 | 30 | + | | + | |
| Rhoose (Cardiff) | 715 | 42909 | 74038 | 14843 | 45700 | 39803 | 84650 | | | 715 | 73511 | 69808 | 14646 | 734++ | 40804 | 87915 | | | 715 | 07421 | 40 | prHpr _o | | prhpr _o | |
| Plymouth | 827 | 03402 | 74028 | 16246 | 00900 | 43804 | | | | 827 | 13101 | 66100 | 13936 | 15700 | 35500 | 81650 | | | 827 | 00351 | 27 | + | | + | |
| Chivenor | 707 | 53411 | 81258 | 15549 | 48530 | 40702 | 83823 | | | 707 | 42603 | 62258 | 15245 | 39500 | 42605 | 83920 | | | 707 | 05421 | 33 | pr _o pr | | pr _o pr | |
| St. Mawgan | 817 | 33414 | 74038 | 17248 | 32500 | 43704 | 83825 | | | 817 | 73509 | 82258 | 14947 | 72500 | 42500 | 82820 | 87829 | | 817 | 95451 | 40 | 1pr _o | | pr _o | |
| Culdrose | 809 | 13512 | 81258 | 17346 | 12500 | 40808 | 81823 | | | 809 | 53317 | 74258 | 16448 | 52500 | 42501 | 85822 | | | 809 | 94461 | 42 | pr _o | | pr _o | |
| Scilly | 804 | 63443 | 82258 | 18654 | 65500 | 48605 | 86620 | | | 804 | 33314 | 80150 | 16446 | 33400 | 39604 | 81918 | | | 804 | 03431 | ++ | pr | | + | |
| Elmdon | 534 | 12912 | 48041 | 02642 | 10930 | 36801 | 81360 | | | 534 | 33213 | 84038 | 17550 | 38500 | 43607 | 83820 | | | 534 | 96401 | | pr | | + | |
| Shawbury | 414 | 52710 | 80258 | 13041 | 58500 | 38000 | 82820 | 83640 | | 414 | 13013 | 56020 | 12939 | 10931 | 33102 | 81360 | | | 414 | 00381 | 34 | + | | + | |
| Manchester | 334 | 03308 | 28040 | 12341 | 00900 | 33400 | | | | 334 | 12807 | 69018 | 13334 | 14600 | 33303 | 81640 | | | 334 | 96331 | 25 | pr _o prpR | | + | |
| Squires Gate | 318 | 10105 | 62020 | 12844 | 15600 | 37102 | 81640 | | | 318 | 22808 | 59020 | 12537 | 15730 | 31400 | 81650 | | | 318 | 00350 | 30 | + | | + | |
| Valley | 302 | 70308 | 74801 | 14346 | 725++ | 40702 | 87820 | | | 302 | 23514 | 69020 | 12945 | 28401 | 35400 | 81818 | | | 302 | 00411 | 29 | + | | + | |
| Ronaldsway | 204 | 23412 | 89028 | 14446 | 22500 | 42102 | 82822 | | | 204 | 33602 | 74038 | 14541 | 31500 | 38202 | 83822 | | | 204 | 11411 | 32 | pr _o prhprH | | + | |
| Silloth | 214 | 23412 | 61030 | 13542 | 10941 | 35000 | 81362 | | | 214 | 13412 | 89030 | 14645 | 12500 | 35101 | 81822 | | | 214 | 00430 | 39 | + | | + | |
| Watnall | 354 | 03307 | 59010 | 11339 | 00900 | 33703 | | | | 354 | 23414 | 80010 | 13441 | 15502 | 34701 | 81622 | | | 354 | 00390 | 36 | + | | + | |
| Spurn Head | 396 | 63225 | 57038 | 06845 | 695++ | 40704 | 86920 | | | 396 | 13108 | 56020 | 11437 | 15700 | 32400 | 81650 | | | 396 | 00361 | 31 | + | | + | |
| Finnigley | 360 | 03113 | 56020 | 10543 | 00900 | 34802 | | | | 360 | 63225 | 59021 | 06944 | 695++ | 38701 | 86920 | | | 360 | 97431 | | pr _o | | pr _o | |
| Dishforth | 261 | 13114 | 80011 | 10242 | 10931 | 34000 | 81365 | | | 261 | 13217 | 58020 | 10341 | 00901 | 34400 | 81075 | | | 261 | 00391 | 37 | + | | + | |
| Tynemouth | 262 | 73217 | 61028 | 09744 | 756++ | 37602 | 87635 | | | 262 | 73113 | 82031 | 09941 | 5567+ | 35702 | 85635 | 86358 | | 262 | 00411 | 37 | + | | + | |
| Eskdalemuir | | | | | | | | | | 162 | 83422 | 61258 | 09644 | 826++ | 37701 | 88830 | | | 162 | 97431 | 39 | pr _o | | pr | |
| Mull of Galloway | 131 | 23412 | 82010 | 14544 | 22400 | 39104 | 82818 | | | 131 | 23309 | 82020 | 13639 | 25600 | 31801 | 82635 | | | 131 | 00381 | 32 | + | | + | |
| Prestwick | 135 | 13309 | 78020 | 14839 | 10930 | 35108 | 81360 | | | 135 | 13418 | 82020 | 14942 | 11400 | 35802 | 81818 | | | 135 | 00401 | | | | | |
| Renfrew | 141 | 02907 | 74010 | 14542 | 00900 | 34001 | | | | 135 | 13503 | 80030 | 14738 | 15500 | 31400 | 81625 | | | 141 | 00341 | 29 | + | | + | |
| Leuchars | 171 | 33007 | 82031 | 11842 | 15601 | 35400 | 81630 | 83075 | | 141 | 12604 | 82030 | 14539 | 15700 | 35000 | 81650 | | | 141 | 00370 | 29 | + | | + | |
| Dyce | 091 | 53313 | 62808 | 10743 | 52501 | 40203 | 85070 | | | 171 | 13208 | 89020 | 12041 | 15631 | 36501 | 81630 | | | 171 | 00401 | 36 | + | | + | |
| Wick | 075 | 33322 | 82018 | 12943 | 39500 | 39001 | 81920 | 83630 | | 091 | 33315 | 74258 | 10643 | 32500 | 39703 | 83824 | | | 091 | 04411 | 37 | pr _o | | prpr _o | |
| Cape Wrath | 049 | 63618 | 83818 | 15545 | 685++ | 40205 | 86825 | | | 075 | 23322 | 80258 | 12743 | 29500 | 38705 | 81920 | | | 075 | 92411 | 38 | pr _o | | pr _o | |
| Sule Skerry | 010 | 63624 | 85818 | | | | | | | | | | | | | | | | | | | | | | |

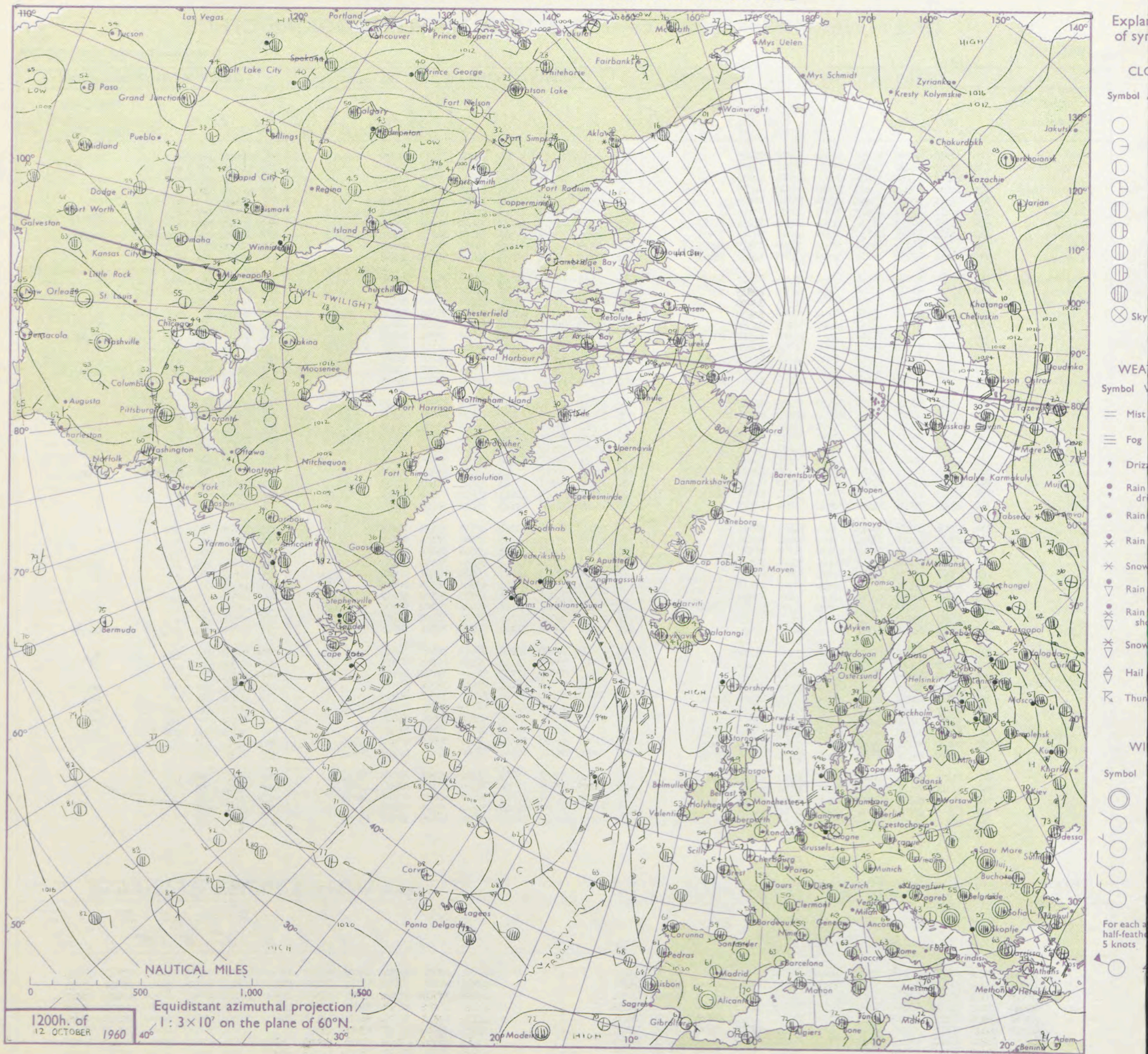
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36120

Date of Issue Thursday 13 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 12 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 12 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|--------------------------------------|-------|-------|---|--------------------|--|--|--|-----|-------|--------------------------------------|-------|---|--------------------|--|--|--|-----|-------|-------|---|-----------|---------------------------------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 32910 | 64030 | 11350 | 22541 | 37802 | 82825 | | | 775 | 12804 | 19051 | 12348 | 10941 | 35310 | 81399 | | | 775 | 00521 | 090 | + | | + | | |
| London Airport | 772 | 33117 | 64030 | 11651 | 21502 | 40801 | 82827 | | | 772 | 13006 | 56011 | 11947 | 14600 | 38306 | 81635 | | | 772 | 00531 | 090 | + | | + | | |
| Gatwick | 776 | 23208 | 82030 | 11449 | 21601 | 42705 | 82830 | | | 776 | 12903 | 60011 | 12144 | 14600 | 37307 | 81642 | | | 776 | 00521 | 083 | + | | + | | |
| Thorney Island | 871 | 13210 | 83020 | 12951 | 11600 | 40602 | 81830 | | | 871 | 12904 | 66011 | 12947 | 15600 | 41306 | 81630 | | | 871 | 00531 | 096 | + | | + | | |
| Hurn | 862 | 43312 | 80030 | 13452 | 42500 | 38804 | 84828 | | | 862 | 12503 | 39041 | 13145 | 18600 | 37003 | 81832 | | | 862 | 00541 | | + | | + | | |
| Guernsey | 894 | 33412 | 83011 | 14953 | 31507 | 40202 | 83820 | | | 894 | 52808 | 82801 | 14849 | 52400 | 42302 | 82710 | 85816 | | 894 | 97541 | 081 | + | | pr _o | | |
| Felixstowe | 697 | 73320 | 66031 | 08550 | 11506 | 42206 | 81825 | 87273 | | 697 | 53320 | 66012 | 09649 | 35602 | 41206 | 83630 | 84072 | | 697 | 00510 | 064 | + | | + | | |
| Gorleston | 497 | 73017 | 58818 | 06747 | 7737* | 47205 | 87709 | 87358 | | 497 | 63012 | 58218 | 07947 | 55570 | 44212 | 85620 | 86360 | | 497 | 03492 | 019 | pr _o pr _o pr _o | | pr _o pr _o | | |
| Mildenhall | 578 | 73313 | 64031 | 09351 | 38502 | 39400 | 83825 | 86075 | | 578 | 13108 | 62011 | 10345 | 15601 | 38208 | 81640 | | | 578 | 00520 | 071 | + | | + | | |
| Cardington | 559 | 63211 | 62031 | 10751 | 38602 | 38703 | 82830 | 86075 | | 559 | 13007 | 58011 | 11343 | 14600 | 36305 | 81640 | | | 559 | 97521 | 086 | + | | + | | |
| West Raynham | 485 | 73320 | 69021 | 08348 | 65632 | 39203 | 81620 | 86630 | 87075 | 485 | 23214 | 66011 | 09045 | 15602 | 38205 | 81640 | | | 485 | 00501 | 029 | + | | + | | |
| Wittering | 462 | 63318 | 61032 | 10450 | 21602 | 39000 | 82835 | 86080 | | 462 | 13008 | 56011 | 11441 | 14600 | 37306 | 81640 | | | 462 | 00511 | 080 | + | | + | | |
| Boscombe Down | 746 | 33213 | 80030 | 13550 | 31500 | 36701 | 83828 | | | 746 | 23202 | 59030 | 13345 | 24600 | 37302 | 82630 | | | 746 | 97521 | 100 | + | | + | | |
| Ross-on-Wye | 627 | 23106 | 82021 | 13450 | 21600 | 37803 | 82830 | | | 627 | 13402 | 81020 | 12945 | 14600 | 35301 | 81630 | | | 627 | 00531 | 090 | + | | + | | |
| Bristol | 628 | 43210 | 85030 | 13951 | 41500 | 39607 | 84820 | | | 628 | 63303 | 74031 | 13449 | 64500 | 40500 | 86622 | | | 628 | 00530 | 091 | + | | + | | |
| Aberporth | 502 | 73308 | 89258 | 15147 | 734++ | 41000 | 84918 | 83650 | | 502 | 70112 | 66808 | 14446 | 784++ | 39304 | 86818 | | | 502 | 01511 | 029 | pr _o | | pr _o pr | | |
| Rhose (Cardiff) | 715 | 43108 | 83030 | 14451 | 48500 | 40708 | 83820 | | | 715 | 53205 | 85021 | 13945 | 58500 | 41303 | 81820 | 85625 | | 715 | 00531 | 086 | + | | + | | |
| Plymouth | 827 | 53311 | 82031 | 15253 | 59400 | 40706 | 81918 | 85820 | | 827 | 22904 | 48041 | 14949 | 28530 | 41203 | 81820 | | | 827 | 00541 | 094 | + | | + | | |
| Chivenor | 707 | 63612 | 82801 | 15152 | 62502 | 42801 | 86822 | | | 707 | 70000 | 82258 | 14646 | 785++ | 44002 | 87820 | | | 707 | 01541 | 048 | pr _o | | prpr _o | | |
| St. Mawgan | 817 | 63212 | 80258 | 16248 | 625++ | 44603 | 82716 | 86822 | | 817 | 23207 | 87021 | 15547 | 21500 | 40502 | 82825 | | | 817 | 01531 | 080 | pr | | + | | |
| Culdrose | 809 | 33415 | 82020 | 16151 | 38500 | 38806 | 83825 | | | 809 | 23312 | 83020 | 15645 | 28501 | 37503 | 81825 | | | 809 | 00530 | 087 | + | | + | | |
| Scilly | 804 | 23612 | 84028 | 17454 | 28500 | 45400 | 82820 | | | 804 | 43205 | 84020 | 16450 | 41500 | 41603 | 84825 | | | 804 | 97550 | 078 | pr _o | | + | | |
| Elmdon | 534 | 23119 | 62020 | 12849 | 21600 | 37201 | 82830 | | | 534 | 13012 | 37040 | 12845 | 14600 | 35305 | 81630 | | | 534 | 00511 | 084 | + | | + | | |
| Shawbury | 414 | 33215 | 83011 | 13148 | 32500 | 36803 | 83828 | | | 414 | 43008 | 82150 | 13040 | 48500 | 36302 | 81825 | 83635 | | 414 | 97511 | 093 | + | | pr _o | | |
| Manchester | 334 | 13315 | 61020 | 12448 | 11500 | 35801 | 81825 | | | 334 | 13006 | 28040 | 12345 | 15600 | 35302 | 81645 | | | 334 | 00500 | 085 | + | | + | | |
| Squires Gate | 318 | 13215 | 82020 | 13251 | 11502 | 38805 | 81828 | | | 318 | 13411 | 28041 | 12448 | 18500 | 33500 | 81825 | | | 318 | 00521 | 091 | + | | + | | |
| Valley | 302 | 60205 | 80258 | 14947 | 6956+ | 41400 | 82920 | 85828 | | 302 | 40205 | 82028 | 13745 | 48500 | 40400 | 82825 | 84640 | | 302 | 05521 | 064 | pr _o pr | | prpr _o | | |
| Ronaldsway | 204 | 23313 | 89030 | 14551 | 22500 | 37603 | 82825 | | | 204 | 13407 | 82151 | 13743 | 19430 | 36501 | 81718 | 81920 | | 204 | 00520 | 042 | + | | + | | |
| Silloth | 214 | 43510 | 82030 | 13650 | 48500 | 35001 | 81825 | 84633 | | 214 | 13408 | 69010 | 12847 | 15600 | 37501 | 81640 | | | 214 | 00510 | 080 | + | | + | | |
| Watnall | 354 | 43307 | 56031 | 11350 | 32432 | 38201 | 83815 | | | 354 | 13402 | 48040 | 11843 | 15600 | 34203 | 81630 | | | 354 | 00531 | 081 | + | | + | | |
| Spurn Head | 396 | 63326 | 58808 | 07248 | 634++ | 44201 | 86915 | | | 396 | 63025 | 48038 | 08548 | 45530 | 39213 | 84620 | | | 396 | 97500 | 030 | pr _o | | + | | |
| Finnigley | 360 | 23417 | 82011 | 10852 | 21502 | 38102 | 82820 | | | 360 | 13105 | 23041 | 10945 | 00091 | 36101 | 81075 | | | 360 | 00531 | 067 | + | | + | | |
| Dishforth | 261 | 73319 | 80031 | 10749 | 61632 | 36106 | 86835 | | | 261 | 32908 | 74011 | 10845 | 25641 | 36301 | 82640 | | | 261 | 00511 | 046 | + | | + | | |
| Tynemouth | 262 | 63430 | 61028 | 09948 | 656++ | 39400 | 86630 | | | 262 | 83013 | 58258 | 10047 | 856++ | 39303 | 88630 | | | 262 | 97501 | 032 | pr _o | | pr _o | | |
| Eskdalemuir | 162 | 23313 | 74030 | 12947 | 22500 | 32801 | 82825 | | | 162 | 13408 | 69010 | 12847 | 15600 | 37501 | 81640 | | | 162 | 00491 | 088 | + | | + | | |
| Mull of Galloway | 131 | 53412 | 82031 | 14150 | 54400 | 39808 | 85615 | | | 131 | 60215 | 82818 | 13445 | 634++ | 38304 | 86915 | | | 131 | 01521 | | + | | + | | |
| Prestwick | 135 | 33314 | 82030 | 14051 | 32540 | 35810 | 83825 | | | 135 | 13208 | 74041 | 13146 | 18570 | 39502 | 81620 | | | 135 | 00540 | 084 | + | | + | | |
| Renfrew | 141 | 53109 | 83031 | 14049 | 58500 | 34803 | 83825 | 83630 | | 141 | 33302 | 20041 | 13146 | 35600 | 39302 | 83630 | | | 141 | 00520 | 080 | + | | + | | |
| Leuchars | 171 | 33415 | 89020 | 11849 | 38500 | 35601 | 83825 | | | 171 | 23614 | 89010 | 11345 | 28600 | 34302 | 81830 | | | 171 | 00511 | 088 | + | | + | | |
| Dyce | 091 | 43421 | 80258 | 11147 | 39560 | 38202 | 82920 | | | 091 | 53311 | 74258 | 11143 | 58500 | 39201 | 82825 | 83650 | | 091 | 01491 | 053 | pr _o pr | | pr _o pr | | |
| Wick | 075 | 43323 | 80028 | 12649 | 48400 | 37703 | 84818 | | | 075 | 23209 | 74028 | 12241 | 22400 | 38601 | 32815 | | | 075 | 92 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
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(knots)

Calm

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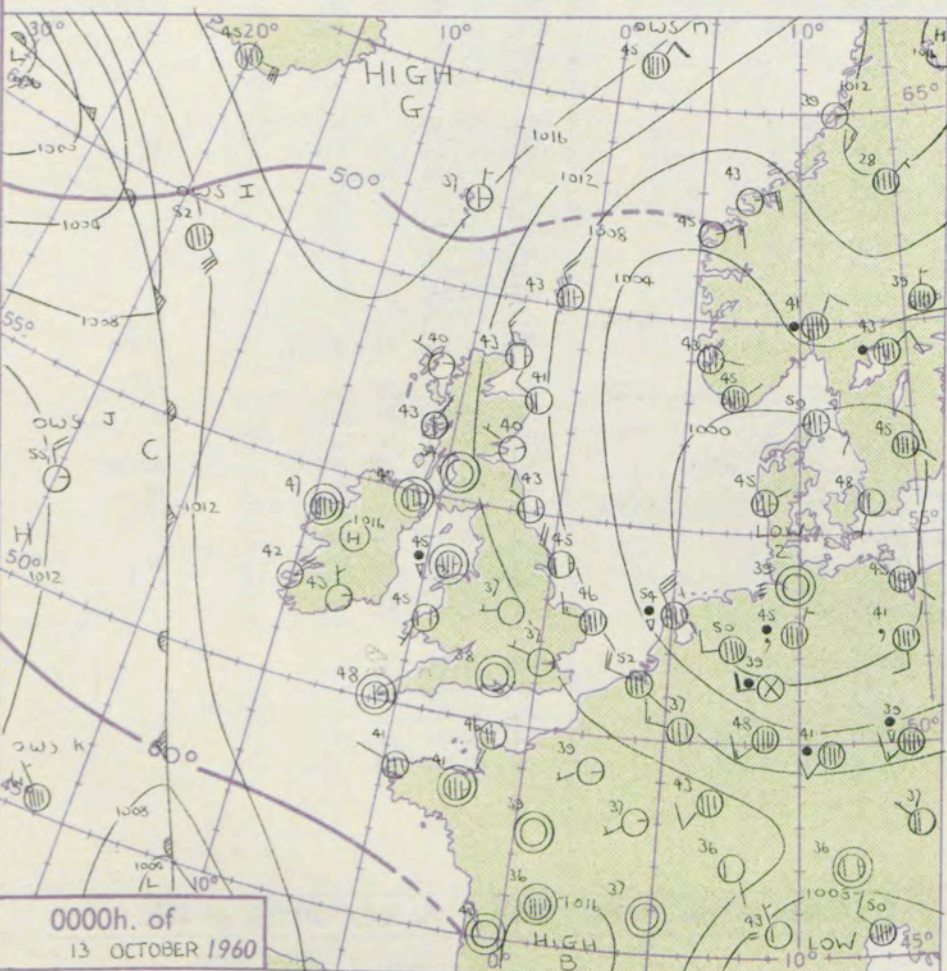
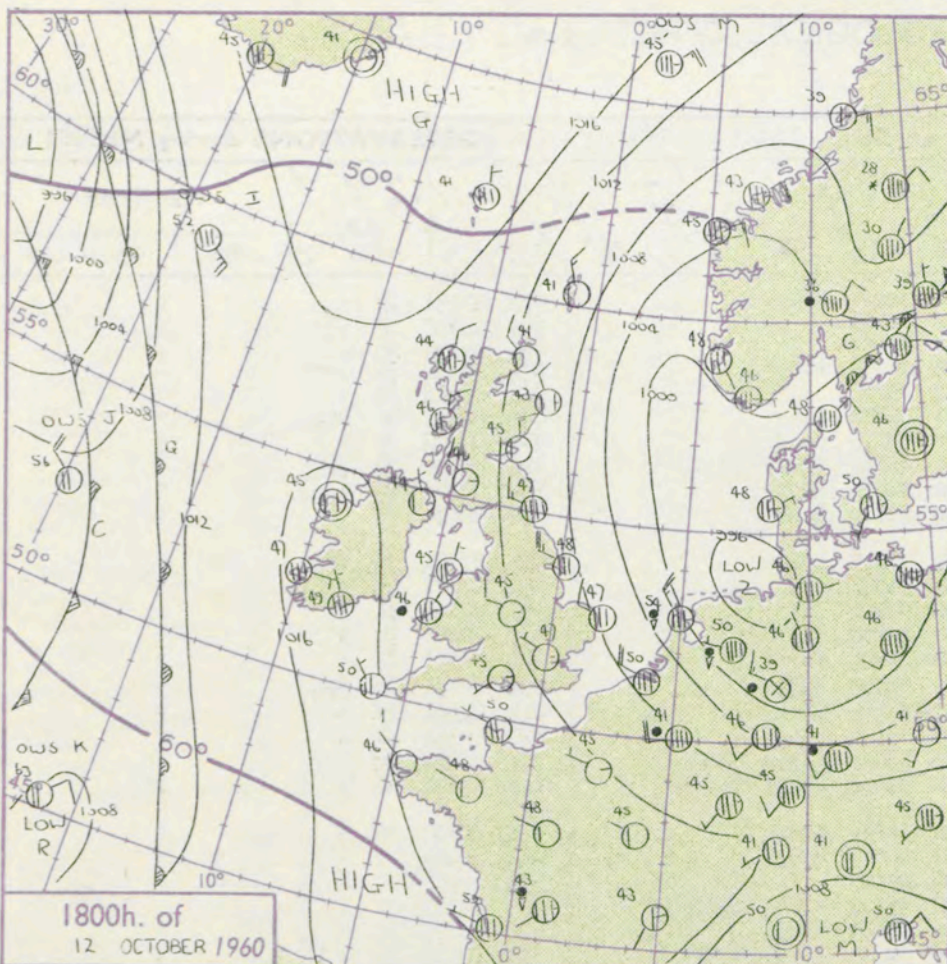
3-7

8-12

13-17

Additional
or add

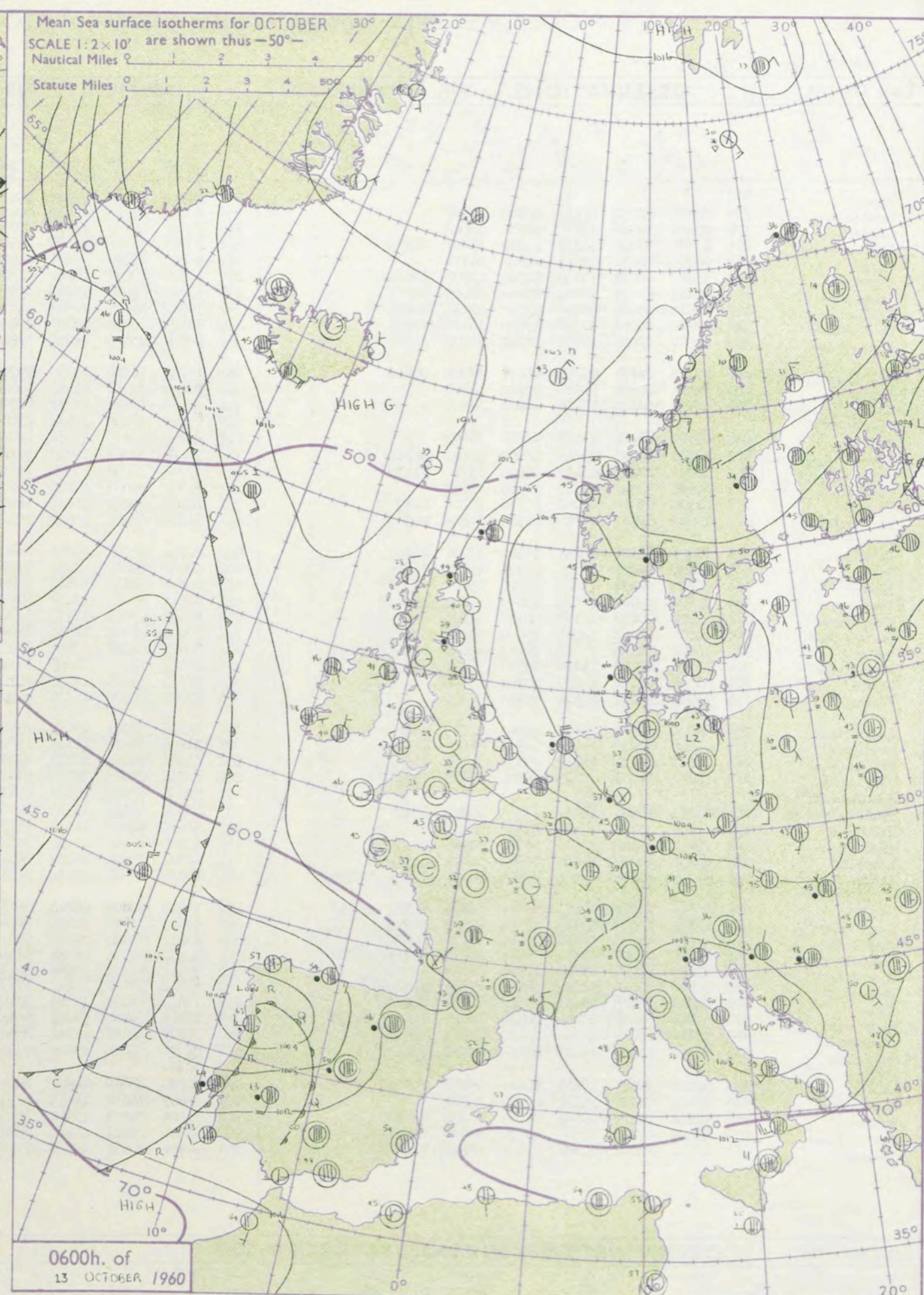
8-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 13 October 1960

A depression will be slow-moving near Denmark with minor troughs moving south over the North Sea. A weak ridge will probably persist over Ireland and western districts though shallow troughs will move southeast across Biscay into the Mediterranean.



FORECAST for Great Britain and Northern Ireland until noon tomorrow
Mainly sunny and dry but rather cold with some frost at night.
Showers in north and east Scotland will probably spread to parts of northeast England also.

OUTLOOK for the following 24 hours:-
Mainly dry and bright but rather cold with some frost at night. Scattered showers on east coast.

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

| Code FM 11.A OBSERVATIONS at 00h. 13 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 13 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|--------------------|---------------------------------|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 37 | | | | | | 775 | 12103 | 56020 | 12737 | 155++ | 34203 | 81625 | | | | 775 | 97371 | 23 | + | + | |
| London Airport | 772 | 03005 | 32050 | 12537 | 00900 | 35803 | | | | 772 | 00000 | 40100 | 12433 | 00900 | 31105 | | | | 772 | 00321 | 27 | + | + | | |
| Gatwick | 776 | 00000 | 58020 | 12832 | 00900 | 30702 | | | | 776 | 00000 | 40100 | 12729 | 00900 | 28102 | | | | 776 | 97271 | 20 | + | + | | |
| Thorney Island | 871 | 13301 | 58020 | 13337 | 15700 | 35801 | 81650 | | | 871 | 13001 | 58110 | 13334 | 15500 | 32004 | 81625 | | | 871 | 00341 | 25 | + | + | | |
| Hurn | 862 | 00000 | 58011 | 13238 | 00900 | 36704 | | | | 862 | 00000 | 09410 | 13231 | 00900 | 29701 | | | | 862 | 00291 | 22 | + | if | | |
| Guernsey | 894 | 53503 | 82018 | 14348 | 52500 | 43807 | 85822 | | | 894 | 43505 | 83031 | 13747 | 41500 | 39102 | 84820 | | | 894 | 92451 | 40 | pro | + | | |
| Felixstowe | 697 | 63117 | 60031 | 10144 | 658++ | 38202 | 86657 | | | 697 | 43316 | 56031 | 10740 | 40970 | 37310 | 84359 | | | 697 | 00400 | 27 | + | + | | |
| Gorleston | 497 | 82815 | 58026 | 08446 | 855++ | 42103 | 88621 | | | 497 | 72910 | 56038 | 08942 | 1157+ | 41306 | 81623 | 87360 | | 497 | 92392 | 38 | pro | + | | |
| Mildenhall | 578 | 42909 | 48011 | 10742 | 45600 | 36103 | 84640 | | | 578 | 32807 | 40030 | 10735 | 30930 | 32205 | 83362 | | | 578 | 00340 | 29 | + | + | | |
| Cardington | 559 | 10000 | 37030 | 12232 | 10940 | 30003 | 81358 | | | 559 | 12606 | 23100 | 12032 | 10940 | 30101 | 81360 | | | 559 | 00291 | 27 | + | + | | |
| West Raynham | 485 | 83115 | 62801 | 09744 | 856++ | 38204 | 88638 | | | 485 | 23012 | 56028 | 10239 | 25700 | 37207 | 82656 | | | 485 | 97371 | 36 | pro | + | | |
| Wittering | 462 | 02911 | 40020 | 11537 | 00900 | 34801 | | | | 462 | 02808 | 32020 | 11533 | 00900 | 31006 | | | | 462 | 00321 | 29 | + | + | | |
| Boscombe Down | 746 | 02701 | 56010 | 13736 | 00900 | 35804 | | | | 746 | 00000 | 40100 | 13932 | 00900 | 31601 | | | | 746 | 00311 | 21 | + | + | | |
| Ross-on-Wye | | | | | | | | | | 627 | 20000 | 48020 | 12630 | 25600 | 29808 | 82630 | | | 627 | 00291 | 22 | + | + | | |
| Bristol | 628 | 00000 | 66021 | 13539 | 00900 | 36602 | | | | 628 | 10000 | 13100 | 13531 | 10930 | 30604 | 81358 | | | 628 | 00311 | 22 | + | + | | |
| Aberporth | 502 | 52107 | 69258 | 13545 | 42460 | 40707 | 84818 | | | 502 | 53208 | 74028 | 12747 | 52560 | 36705 | 85820 | | | 502 | 02431 | 34 | pro | + | | |
| Rhoose (Cardiff) | 715 | 13205 | 80021 | 13437 | 15600 | 35710 | 81635 | | | 715 | 33203 | 74030 | 13035 | 35600 | 33605 | 83645 | | | 715 | 00341 | 26 | + | + | | |
| Plymouth | 827 | 00605 | 30041 | 14239 | 00900 | 38709 | | | | 827 | 53505 | 58031 | 14236 | 55600 | 35500 | 85645 | | | 827 | 00351 | 29 | + | f | | |
| Chivenor | 707 | 11303 | 69018 | 14040 | 18530 | 38706 | 81820 | | | 707 | 30908 | 74026 | 13436 | 38400 | 35605 | 81816 | 83635 | | 707 | 97351 | 32 | + | ir _o | | |
| St. Mawgan | 817 | 10402 | 85010 | 14841 | 11500 | 36805 | 81825 | | | 817 | 70000 | 83258 | 13844 | 785++ | 42604 | 82825 | 86638 | | 817 | 95391 | 30 | + | pr _o | | |
| Culdrose | 809 | 13404 | 72020 | 14841 | 15500 | 35706 | 81625 | | | 809 | 70204 | 82032 | 14041 | 75500 | 36604 | 87625 | | | 809 | 00370 | 35 | + | + | | |
| Scilly | 804 | 30000 | 84030 | 15348 | 31500 | 41604 | 83825 | | | 804 | 10000 | 84010 | 13946 | 11500 | 40609 | 81825 | | | 804 | 00460 | | + | + | | |
| Elmdon | 534 | 02705 | 37050 | 13037 | 00900 | 35801 | | | | 534 | 00000 | 37110 | 12828 | 00900 | 27803 | | | | 534 | 00271 | 22 | + | + | | |
| Shawbury | 414 | 12602 | 80018 | 12336 | 15600 | 34807 | 81640 | | | 414 | 62601 | 80021 | 12137 | 68500 | 35704 | 82822 | 85635 | | 414 | 00341 | 27 | + | + | | |
| Manchester | 334 | 00000 | 20040 | 12335 | 00900 | 32804 | | | | 334 | 31603 | 13040 | 11733 | 35700 | 30805 | 83656 | | | 334 | 00320 | 30 | + | + | | |
| Squires Gate | 318 | 10000 | 37040 | 12034 | 15600 | 32807 | 81645 | | | 318 | 71002 | 28101 | 11535 | 756++ | 34605 | 81625 | 87645 | | 318 | 00311 | 23 | + | + | | |
| Valley | 302 | 70000 | 74808 | 13245 | 784++ | 41807 | 84818 | 87630 | | 302 | 30000 | 80018 | 12345 | 33400 | 41706 | 83916 | 91828 | | 302 | 02421 | 35 | pro | ro _o pr _o | | |
| Ronaldsway | 204 | 13506 | 83020 | 13238 | 10930 | 35605 | 81360 | | | 204 | 73412 | 74808 | 12246 | 784++ | 41606 | 85818 | 86635 | | 204 | 02351 | 30 | pro | pr _o | | |
| Silloth | 214 | 03501 | 62020 | 12637 | 00900 | 33806 | | | | 214 | 20000 | 59020 | 12029 | 25700 | 26803 | 82650 | | | 214 | 00280 | 21 | + | + | | |
| Watnall | 354 | 03204 | 14020 | 11936 | 00900 | 33803 | | | | 354 | 03007 | 19020 | 11335 | 00900 | 30804 | | | | 354 | 00331 | 27 | + | + | | |
| Spurn Head | 396 | 53220 | 58012 | 09345 | 555++ | 40205 | 85625 | | | 396 | 22915 | 58021 | 09442 | 25500 | 40208 | 82625 | | | 396 | 00410 | | + | + | | |
| Finningley | 360 | 13208 | 32040 | 11340 | 10930 | 34002 | 81365 | | | 360 | 12905 | 19410 | 11136 | 15700 | 32301 | 81650 | | | 360 | 00351 | 33 | + | if | | |
| Dishforth | 261 | 13007 | 74011 | 10538 | 15700 | 34808 | 81650 | | | 261 | 13301 | 80020 | 10533 | 15600 | 31701 | 81640 | | | 261 | 00311 | 26 | + | + | | |
| Tynemouth | 262 | 53212 | 61028 | 10643 | 55600 | 37802 | 85636 | | | 262 | 52916 | 61028 | 10038 | 55600 | 33400 | 85636 | | | 262 | 97381 | 33 | pr | + | | |
| Esksdalemuir | | | | | | | | | | 162 | 20000 | 87020 | 12927 | 15630 | 26805 | 81640 | | | 162 | 00261 | 20 | + | + | | |
| Mull of Galloway | 131 | 13405 | 82020 | 12642 | 15400 | 40813 | 81615 | | | 131 | 43407 | 82150 | 11543 | 34440 | 38608 | 83618 | | | 131 | 00401 | | + | + | | |
| Prestwick | 135 | 00000 | 40040 | 12434 | 00900 | 33809 | | | | 135 | 11503 | 62020 | 11331 | 15630 | 27808 | 81640 | | | 135 | 00290 | 27 | + | + | | |
| Renfrew | 141 | 00000 | 15040 | 12633 | 00900 | 33708 | | | | 141 | 50000 | 48041 | 11133 | 35741 | 32712 | 82630 | 83656 | | 141 | 00291 | 22 | + | + | | |
| Leuchars | 171 | 13107 | 83020 | 10840 | 15600 | 35802 | 81630 | | | 171 | 72707 | 74808 | 10039 | 784++ | 36602 | 81715 | 85822 | 87640 | 171 | 97351 | 32 | + | pr _o | | |
| Dyce | 091 | 43009 | 80258 | 10741 | 48500 | 39705 | 81825 | 84635 | | 091 | 13012 | 80018 | 09340 | 19530 | 37805 | 81922 | | | 091 | 02391 | 35 | pr _o pr | pr _o pr _o | | |
| Wick | 075 | 53314 | 82030 | 11343 | 585++ | 38808 | 81820 | 85650 | | 075 | 73215 | 80808 | 09244 | 5857+ | 42710 | 84829 | 85640 | 87460 | 075 | 01392 | 35 | + | pr _o ir _o | | |
| Cape Wrath | 049 | 63609 | 83028 | 12343 | 635++ | 41710 | 86920 | | | 049 | 63609 | 83818 | 10849 | 685++ | 45704 | 86820 | | | 049 | 03422 | 35 | pr | pr | | |
| Sule Skerry | 010 | 63613 | 85038 | 11745 | 635++ | 39708 | 86920 | | | 010 | 83 | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36121

Date of Issue Friday 14 October 1960

| OBSERVATIONS at 12h. 13 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 13 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|----|-----------|-----------|
| Station | iii | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR | T _E | SS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 42506 | 66030 | 12349 | 48500 | 36703 | 81822 | 84640 | | 775 | 72403 | 35021 | 11949 | 756++ | 39000 | 87635 | | | 775 | 97521 | 061 | + | | pr |
| London Airport | 772 | 42807 | 66030 | 12450 | 48660 | 39702 | 81835 | 83656 | | 772 | 72805 | 56031 | 11947 | 756++ | 40301 | 87645 | | | 772 | 97531 | 056 | + | | ir |
| Gatwick | 776 | 32807 | 80030 | 12351 | 38601 | 36601 | 82830 | | | 776 | 72603 | 59041 | 12540 | 547++ | 37303 | 85650 | | | 776 | 97531 | 052 | + | | ir |
| Thorney Island | 871 | 12804 | 80030 | 13154 | 11631 | 41603 | 81830 | | | 871 | 72703 | 59021 | 12749 | 7093+ | 42500 | 87359 | | | 871 | 00551 | 066 | + | | + |
| Hurn | 862 | 72706 | 78034 | 13152 | 1465+ | 41703 | 81830 | 87358 | | 862 | 32805 | 30041 | 13144 | 18602 | 39201 | 81830 | | | 862 | 00530 | | + | | + |
| Guernsey | 894 | 33606 | 84020 | 14253 | 28501 | 37204 | 82825 | 83640 | | 894 | 60000 | 81021 | 14549 | 28502 | 40202 | 82825 | 86075 | | 894 | 97561 | 079 | + | | ir |
| Felixstowe | 697 | 13112 | 63030 | 10951 | 11509 | 39602 | 81825 | | | 697 | 73007 | 56031 | 11049 | 3863+ | 39202 | 82830 | 83656 | 86360 | 697 | 00530 | 079 | + | | + |
| Gorleston | 497 | 12911 | 62011 | 09449 | 11570 | 42502 | 81820 | | | 497 | 82902 | 40021 | 10546 | 1157+ | 41202 | 81820 | 88358 | | 497 | 00521 | 044 | + | | + |
| Mildenhall | 578 | 12910 | 63020 | 10751 | 11600 | 33803 | 81830 | | | 578 | 72908 | 56021 | 11245 | 6567+ | 39306 | 81625 | 86640 | 87459 | 578 | 00520 | 071 | + | | + |
| Cardington | 559 | 62606 | 56051 | 11450 | 687++ | 37710 | 81828 | 86656 | | 559 | 70000 | 32258 | 11843 | 755++ | 41208 | 87360 | | | 559 | 95521 | 057 | + | | ir |
| West Raynham | 485 | 23114 | 58020 | 10048 | 11630 | 36001 | 81830 | | | 485 | 33002 | 56011 | 10843 | 24602 | 38204 | 82630 | 83072 | | 485 | 00490 | 065 | + | | + |
| Wittering | 462 | 73012 | 62031 | 11149 | 786++ | 36705 | 81830 | 87650 | | 462 | 22808 | 48018 | 11341 | 29500 | 38202 | 82925 | | | 462 | 97521 | 057 | + | | pr |
| Boscombe Down | 746 | 72805 | 74031 | 13350 | 785++ | 37801 | 81818 | 87656 | | 746 | 62704 | 62022 | 13044 | 45701 | 37301 | 84650 | 83075 | | 746 | 00511 | 037 | + | | + |
| Ross-on-Wye | 627 | 72403 | 77021 | 12149 | 786++ | 40708 | 83830 | 87635 | | 627 | 62902 | 70258 | 12445 | 54601 | 41307 | 86430 | | | 627 | 97521 | 023 | + | | pr |
| Bristol | 628 | 52409 | 56102 | 13351 | 58500 | 42503 | 81825 | 85645 | | 628 | 70000 | 60022 | 12749 | 756++ | 41203 | 87640 | | | 628 | 00510 | 032 | + | | + |
| Aberporth | 502 | 73112 | 85031 | 13349 | 785+1 | 36103 | 87822 | | | 502 | 73313 | 83252 | 13448 | 785++ | 40304 | 86825 | | | 502 | 97511 | 033 | + | | pr |
| Rhoose (Cardiff) | 715 | 32910 | 82011 | 13752 | 28501 | 38801 | 82820 | 83075 | | 715 | 43106 | 80021 | 13541 | 35641 | 35101 | 83630 | | | 715 | 00521 | 069 | + | | + |
| Plymouth | 827 | 73207 | 74022 | 14551 | 785++ | 42303 | 81820 | 87650 | | 827 | 73203 | 48028 | 14150 | 25608 | 42301 | 82630 | 87268 | | 827 | 97541 | 010 | pr | | pr |
| Chivenor | 707 | 70000 | 74801 | 13951 | 785++ | 45000 | 84822 | 87640 | | 707 | 73307 | 82028 | 13747 | 55536 | 38301 | 83622 | 85630 | 85275 | 707 | 97521 | 026 | pr | | + |
| St. Mawgan | 817 | 73307 | 83808 | 14449 | 785++ | 43202 | 84822 | 87640 | | 817 | 73307 | 82028 | 14249 | 785++ | 40203 | 84825 | 86640 | | 817 | 91541 | 044 | pr | | + |
| Culdrose | 809 | 72804 | 81032 | 14352 | 48531 | 38304 | 82822 | 84635 | | 809 | 73406 | 83808 | 14348 | 6853+ | 41303 | 81715 | 84635 | | 809 | 97531 | 033 | + | | pr |
| Scilly | 804 | 40000 | 84020 | 14857 | 12508 | 45802 | 81825 | 84070 | | 804 | 50000 | 84022 | 14551 | 25550 | 42802 | 82625 | 84358 | | 804 | 00581 | 061 | + | | + |
| Elmdon | 534 | 62510 | 40051 | 12250 | 38671 | 38703 | 81830 | 83656 | 85368 | 534 | 02405 | 03468 | 12640 | 00900 | 37206 | | | | 534 | 01501 | 023 | pr | | proff |
| Shawbury | 414 | 72813 | 83802 | 11448 | 785++ | 41804 | 83825 | 86645 | | 414 | 22806 | 78028 | 12239 | 24501 | 35306 | 81820 | | | 414 | 97491 | 027 | pr | | + |
| Manchester | 334 | 82308 | 48041 | 11047 | 885++ | 40703 | 81825 | 85635 | 87656 | 334 | 13006 | 20048 | 11445 | 12530 | 36104 | 81825 | | | 334 | 97490 | 049 | pr | ir | + |
| Squires Gate | 318 | 33409 | 56041 | 11349 | 38530 | 39501 | 82825 | 83360 | | 318 | 33208 | 30040 | 11249 | 38502 | 40203 | | | | 318 | 00521 | 077 | + | | + |
| Valley | 302 | 60308 | 74028 | 12650 | 58502 | 44204 | 83825 | 84645 | | 302 | 50102 | 82028 | 12950 | 42502 | 43307 | 84820 | | | 302 | 01521 | 036 | pr | pr | pr |
| Ronaldsway | 204 | 63112 | 66808 | 12150 | 634++ | 42803 | 83916 | 83818 | | 204 | 13315 | 89028 | 12549 | 18540 | 39304 | 81820 | | | 204 | 01510 | 046 | pr | | + |
| Silloth | 214 | 12505 | 62011 | 11847 | 12640 | 35705 | 81830 | | | 214 | 73307 | 62031 | 11450 | 4857+ | 38301 | 81827 | 83656 | 87360 | 214 | 00530 | 070 | + | | + |
| Watnall | 354 | 73009 | 58031 | 10649 | 725++ | 35702 | 87828 | | | 354 | 02802 | 07468 | 11640 | 00900 | 38305 | | | | 354 | 97501 | 041 | pr | | ff |
| Spurn Head | 396 | 63013 | 48031 | 09749 | 21502 | 40301 | 82825 | 84070 | | 396 | 33209 | 59011 | 10247 | 22530 | 38205 | 82825 | | | 396 | 00490 | 047 | + | | + |
| Finnigley | 360 | 73411 | 61034 | 10650 | 38606 | 35607 | 81835 | 83650 | 87070 | 360 | 02302 | 37041 | 11044 | 00900 | 36102 | | | | 360 | 00521 | 066 | + | | + |
| Dishforth | 261 | 73108 | 82031 | 10546 | 28678 | 37501 | 82835 | 85459 | | 261 | 12810 | 74011 | 10544 | 14631 | 36303 | 81645 | | | 261 | 97511 | 070 | + | | ir |
| Tynemouth | 262 | 62811 | 48022 | 09744 | 6097+ | 37500 | 86358 | | | 262 | 82908 | 48618 | 09547 | 864++ | 40302 | 88715 | | | 262 | 02502 | 039 | + | | pr |
| Eskdalemuir | 162 | 23003 | 85011 | 11447 | 22530 | 34703 | 82822 | | | 162 | 73993 | 80216 | 11345 | 556++ | 37204 | 85630 | 86645 | | 162 | 97501 | 046 | + | | pr |
| Mull of Galloway | 131 | 43504 | 82151 | 11654 | 33440 | 48201 | 83918 | | | 131 | 43512 | 82030 | 12346 | 34570 | 42307 | 83620 | | | 131 | 00561 | | | | + |
| Prestwick | 135 | 22806 | 68021 | 11750 | 28501 | 39701 | 81822 | | | 135 | 63207 | 66048 | 12050 | 58531 | 41309 | 81828 | 84630 | | 135 | 92531 | 065 | pr | | pr |
| Renfrew | 141 | 72606 | 62601 | 11449 | 785++ | 37103 | 81825 | 83640 | 87656 | 141 | 72806 | 31806 | 11948 | 785++ | 41308 | 82825 | 85635 | | 141 | 97531 | 040 | ir | | pr |
| Leuchars | 171 | 72910 | 89608 | 09247 | 5577+ | 38802 | 85650 | 86458 | | 171 | 83410 | 83036 | 10150 | 355++ | 41313 | 81718 | 83625 | 88640 | 171 | 01501 | | | | |

1200h. of
13 OCTOBER 1960

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

NAUTICAL MILES
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CLO

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ Sky

Symbol V

Fog

9 Drizzle

- Rain

- Rain

 Rain :

* Snow

 Rain

✱ Rain :

* Snow

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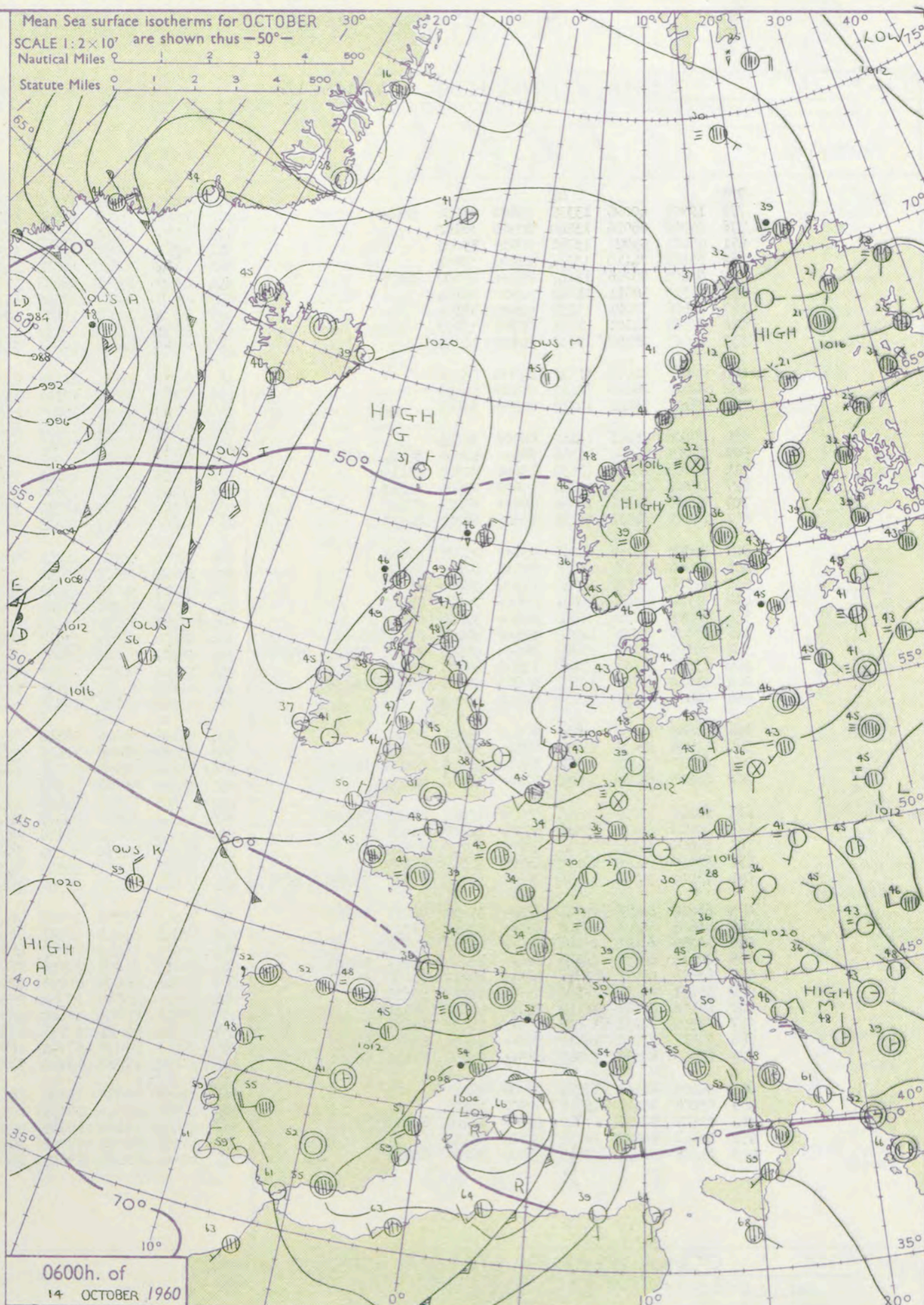
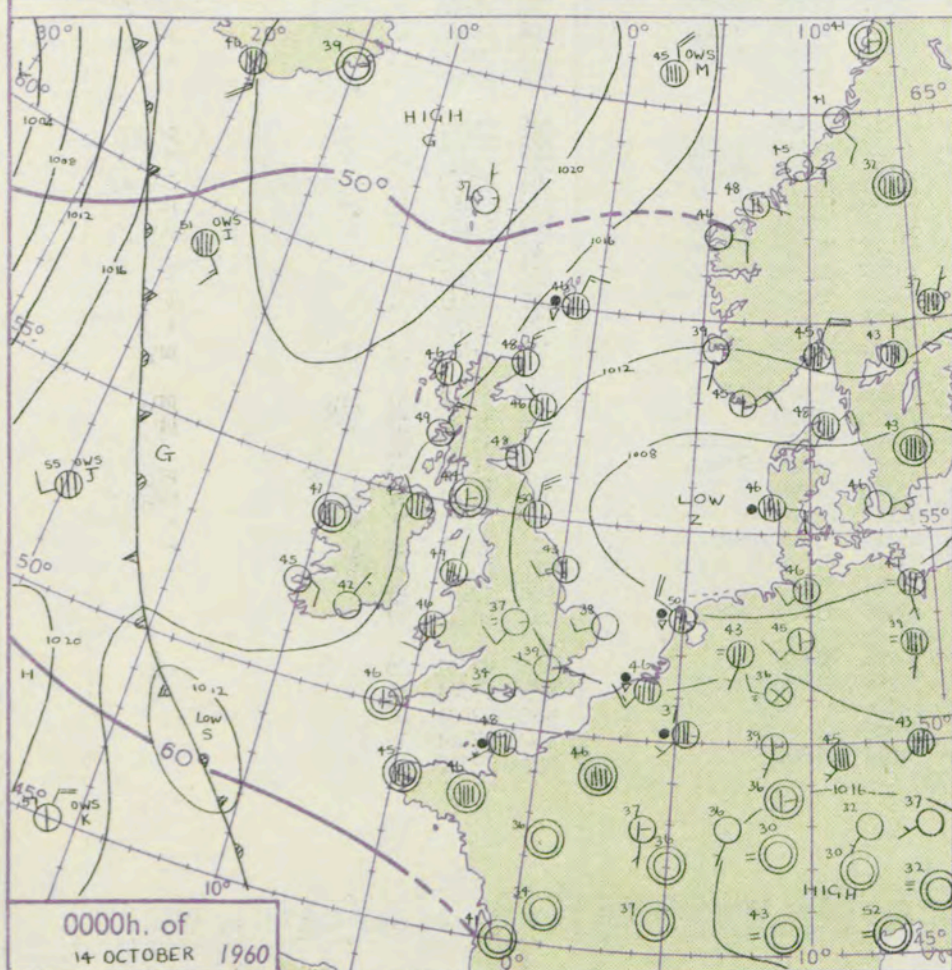
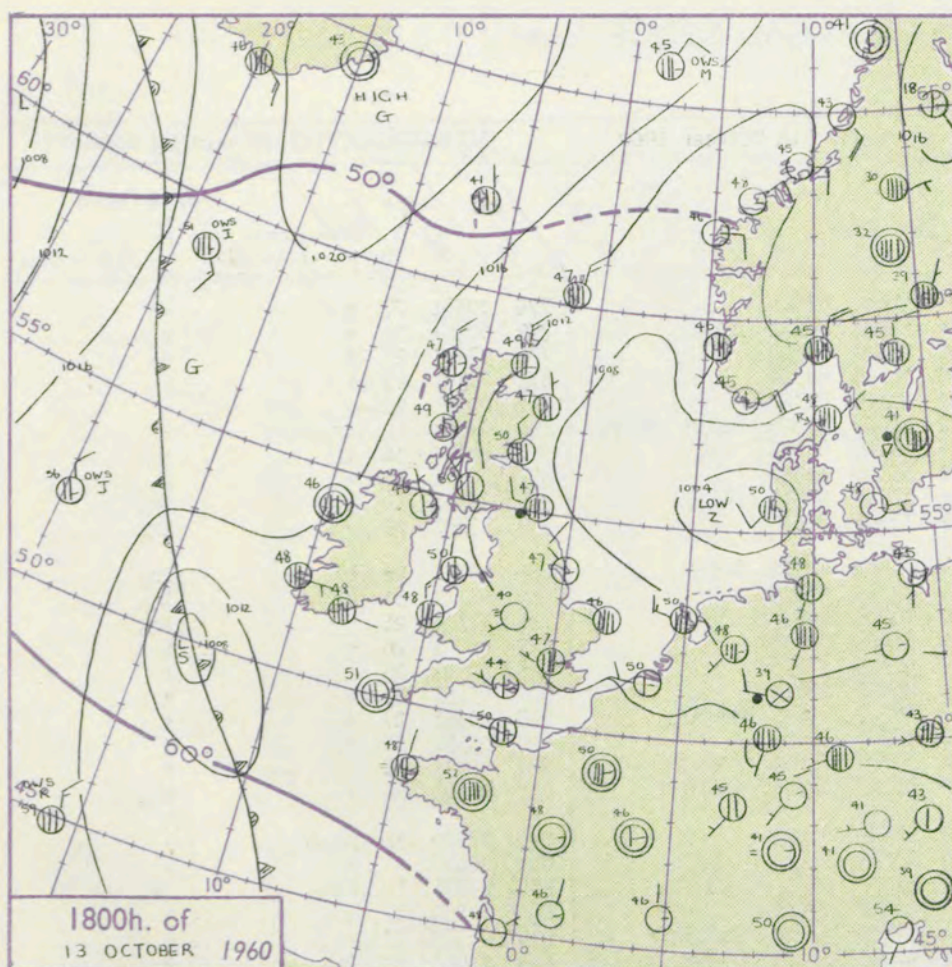
WILL

Symbol

For each a half-feather 5 knots

CHARTS OF WEATHER IN WEST EUROPE

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(knots)
Calm
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8-12
3-17
Additional
or add
8-52



GENERAL SYNOPTIC DEVELOPMENT

An anticyclone north of Scotland is slowly intensifying and moving south towards Northern Ireland and minor troughs are expected to move northeast in the Atlantic towards Iceland. The depression near Denmark is expected to move southwest and fill to become a trough on the northwest side of a depression deepening in the Mediterranean.

Issued at midday Friday 14 October 1960

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and Northern Ireland, Wales and western districts of England will have sunny periods and scattered showers possibly frequent in east Scotland at first. These showers will die out at night and there may be fog in Northern Ireland and parts of southwest Scotland. Eastern and central areas of England will have rather cold and cloudy weather with rain or showers at times. Some hail or thunder may occur on coasts of East Anglia and Kent.

OUTLOOK for following 24 hours:

Mainly dry and bright but showers on east coast. Rather cold, some fog and frost in the northwest.

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

| Code FM 11.A OBSERVATIONS at 00h. 14 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 14 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|------|---|---------------------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT n n E | TgTg | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 41 | | | | | | 775 | 72103 | 56022 | 13141 | 755++ | 39201 | 87625 | | | 775 | 00381 | 27 | + | + | |
| London Airport | 772 | 12903 | 40026 | 13339 | 15600 | 38202 | 81640 | | | 772 | 72904 | 61021 | 13238 | 656++ | 37303 | 86633 | 87640 | | 772 | 00351 | 33 | + | + | |
| Gatwick | 776 | 02902 | 66026 | 13240 | 00900 | 38102 | | | | 776 | 20000 | 48100 | 13730 | 25600 | 27002 | 82640 | | | 776 | 97291 | 23 | + | + | |
| Thorney Island | 871 | 03101 | 59021 | 13740 | 00900 | 39002 | | | | 871 | 12801 | 58030 | 14237 | 10930 | 36105 | 81360 | | | 871 | 00351 | 27 | + | + | |
| Hurn | 862 | 03402 | 74110 | 13734 | 00900 | 33801 | | | | 962 | 10000 | 39110 | 14631 | 10930 | 29306 | 81364 | | | 862 | 00291 | 22 | + | + | |
| Guernsey | 894 | 83605 | 80216 | 15147 | 855++ | 43802 | 88625 | | | 894 | 63508 | 82012 | 15448 | 31572 | 41207 | 83825 | 84358 86075 | | 894 | 02461 | 40 | ir _o rr | + | |
| Felixstowe | 697 | 03310 | 58011 | 11842 | 00900 | 39104 | | | | 697 | 63010 | 26031 | 12140 | 657++ | 38105 | 86656 | | | 697 | 00390 | 36 | + | + | |
| Gorleston | 497 | 02608 | 37021 | 11238 | 00900 | 38103 | | | | 497 | 12506 | 12024 | 11135 | 10930 | 35500 | 81360 | | | 497 | 00321 | 32 | + | f | |
| Mildenhall | 578 | 02306 | 14101 | 11936 | 00900 | 35103 | | | | 578 | 82506 | 14601 | 11839 | 454++ | 37305 | 84615 | 88630 | | 578 | 97341 | 29 | + | ir _o | |
| Cardington | 559 | 02605 | 28100 | 12833 | 00900 | 31305 | | | | 559 | 82607 | 50031 | 12839 | 856++ | 37205 | 88635 | | | 559 | 97301 | 29 | + | ir _o | |
| West Raynham | 485 | 02606 | 11100 | 11533 | 00900 | 33102 | | | | 485 | 82608 | 17216 | 11338 | 855++ | 37302 | 82712 | 88620 | | 485 | 97331 | 26 | ff | ir _o | |
| Wittering | 462 | 02811 | 28100 | 12135 | 00900 | 34302 | | | | 462 | 82809 | 28601 | 12341 | 855++ | 39305 | 88620 | | | 462 | 91341 | 31 | + | ir _o | |
| Boscombe Down | 746 | 03101 | 56021 | 14339 | 00900 | 36103 | | | | 746 | 23001 | 48030 | 15135 | 25600 | 34208 | 82640 | | | 746 | 97331 | 24 | + | ir _o | |
| Ross-on-Wye | | | | | | | | | | 627 | 62102 | 70011 | 14139 | 656++ | 38400 | 86630 | | | 627 | 00321 | 26 | + | + | |
| Bristol | 628 | 00000 | 56101 | 14142 | 00900 | 39203 | | | | 628 | 72505 | 40101 | 14443 | 756++ | 41305 | 87650 | | | 628 | 00341 | 25 | + | + | |
| Aberporth | 502 | 72010 | 66028 | 14346 | 785++ | 42005 | 85820 87640 | | | 502 | 53410 | 74258 | 15246 | 58401 | 43311 | 85818 | | | 502 | 03451 | 33 | + | + | |
| Rhoose (Cardiff) | 715 | 13305 | 74011 | 14639 | 15600 | 37302 | 81640 | | | 715 | 73205 | 66021 | 15241 | 758++ | 38207 | 82625 | 87656 | | 715 | 00351 | 27 | + | + | |
| Plymouth | 827 | 10307 | 40011 | 15240 | 15600 | 39303 | 81643 | | | 827 | 10000 | 32040 | 15836 | 15700 | 36306 | 81650 | | | 827 | 00351 | 30 | + | + | |
| Chivenor | 707 | 70906 | 69021 | 14542 | 756++ | 39001 | 87630 | | | 707 | 70907 | 66031 | 15538 | 785++ | 37307 | 81820 | 87650 | | 707 | 00371 | 35 | + | + | |
| St. Mawgan | 817 | 23402 | 74021 | 15145 | 25600 | 38202 | 82635 | | | 817 | 50000 | 80141 | 16340 | 58500 | 35209 | 82825 | 85635 | | 817 | 92381 | 29 | + | pr _o | |
| Culdrose | 809 | 70000 | 78038 | 15245 | 756++ | 43203 | 87640 | | | 809 | 10000 | 83020 | 16041 | 18600 | 36305 | 81825 | | | 809 | 97370 | 31 | pr _o ir _o | + | |
| Scilly | 804 | 30000 | 84021 | 15246 | 35500 | 40301 | 83628 | | | 804 | 40105 | 84012 | 16350 | 45600 | 43208 | 84630 | | | 804 | 00430 | | + | + | |
| Elmdon | 534 | 12308 | 37104 | 13237 | 15700 | 36000 | 81650 | | | 534 | 73011 | 50026 | 13445 | 757++ | 41307 | 87650 | | | 534 | 97371 | 32 | fir _o | ir _o | |
| Shawbury | 414 | 72710 | 82021 | 12841 | 756++ | 38802 | 87642 | | | 414 | 72906 | 74022 | 13944 | 756++ | 42311 | 87645 | | | 414 | 00351 | 29 | + | + | |
| Manchester | 334 | 82005 | 24041 | 12240 | 856++ | 37104 | 88636 | | | 334 | 63004 | 17041 | 13440 | 656++ | 37310 | 81625 | 86645 | | 334 | 00380 | 33 | + | + | |
| Squires Gate | 318 | 73408 | 59201 | 12350 | 356++ | 46105 | 83638 87649 | | | 318 | 63510 | 66031 | 13947 | 685++ | 42213 | 81825 | 85656 | | 318 | 97461 | 37 | id _o | + | |
| Valley | 302 | 80102 | 74218 | 13849 | 885++ | 46305 | 83822 83630 88650 | | | 302 | 60201 | 82011 | 15047 | 685++ | 44212 | 81825 | 86650 | | 302 | 06441 | 34 | pr _o ir | + | |
| Ronaldsway | 204 | 13408 | 89020 | 13648 | 15500 | 44204 | 81620 | | | 204 | 53506 | 86021 | 15347 | 58500 | 43313 | 81820 | 85625 | | 204 | 00440 | 40 | + | + | |
| Silloth | 214 | 43410 | 58020 | 12848 | 45600 | 41106 | 82640 84656 | | | 214 | 63606 | 69031 | 15145 | 5573+ | 42212 | 85650 | 83362 | | 214 | 00440 | 40 | + | + | |
| Watnall | 354 | 02806 | 16040 | 12036 | 00900 | 34804 | | | | 354 | 33002 | 19106 | 12542 | 36400 | 39310 | 83712 | | | 354 | 97361 | 26 | ffir _o | + | |
| Spurn Head | 396 | 42568 | 48030 | 10543 | 15500 | 38400 | 84620 | | | 396 | 63308 | 32018 | 10846 | 695++ | 44212 | 86920 | | | 396 | 94432 | | pr _o | pr _o pr | |
| Finningley | 360 | 82906 | 28211 | 11143 | 855++ | 38803 | 88624 | | | 360 | 63411 | 58036 | 12445 | 354++ | 43216 | 83618 | 85650 | | 360 | 97391 | 35 | ir _o | + | |
| Dishforth | 261 | 63110 | 74026 | 10346 | 3553+ | 42502 | 83620 86645 | | | 261 | 73512 | 61256 | 12546 | 7843+ | 44216 | 81710 | 85820 | | 261 | 96451 | 38 | r _o r _o d _o r _o | ir _o pr _o | |
| Tynemouth | 262 | 63623 | 58258 | 09750 | 626++ | 46208 | 86830 | | | 262 | 63213 | 66028 | 12647 | 625++ | 45215 | 86825 | | | 262 | 03461 | 43 | pr | pr | |
| Eskdalemuir | | | | | | | | | | 162 | 63504 | 82021 | 15943 | 2553+ | 40310 | 82625 | 85358 | | 162 | 97411 | 33 | + | pr _o | |
| Mull of Galloway | 131 | 63216 | 82031 | 14145 | 5547+ | 43314 | 85618 86360 | | | 131 | 33612 | 82011 | 15547 | 11430 | 43211 | 81815 | 83360 | | 131 | 00441 | | | | |
| Prestwick | 135 | 30000 | 66016 | 13944 | 35700 | 41209 | 81628 83650 | | | 135 | 41005 | 66030 | 16138 | 35740 | 36207 | 81630 | 83650 | | 135 | 97351 | 31 | r _o r _o | + | |
| Renfrew | 141 | 52805 | 59048 | 13947 | 35600 | 42210 | 81628 83637 | | | 141 | 30106 | 74030 | 16049 | 35600 | 38213 | 83640 | | | 141 | 00410 | 34 | + | + | |
| Leuchars | 171 | 43610 | 80018 | 12448 | 45700 | 42612 | 84650 | | | 171 | 73307 | 80011 | 15048 | 757++ | 42215 | 87650 | | | 171 | 00451 | 41 | + | + | |
| Dyce | 091 | 73204 | 59258 | 13246 | 784++ | 45112 | 81615 83825 87635 | | | 091 | 73404 | 74802 | 15747 | 784++ | 45215 | 83818 | 86635 | | 091 | 01451 | 41 | pr | pr _o | |
| Wick | 075 | | | | | | | | | | | | | | | | | | | | | | | |

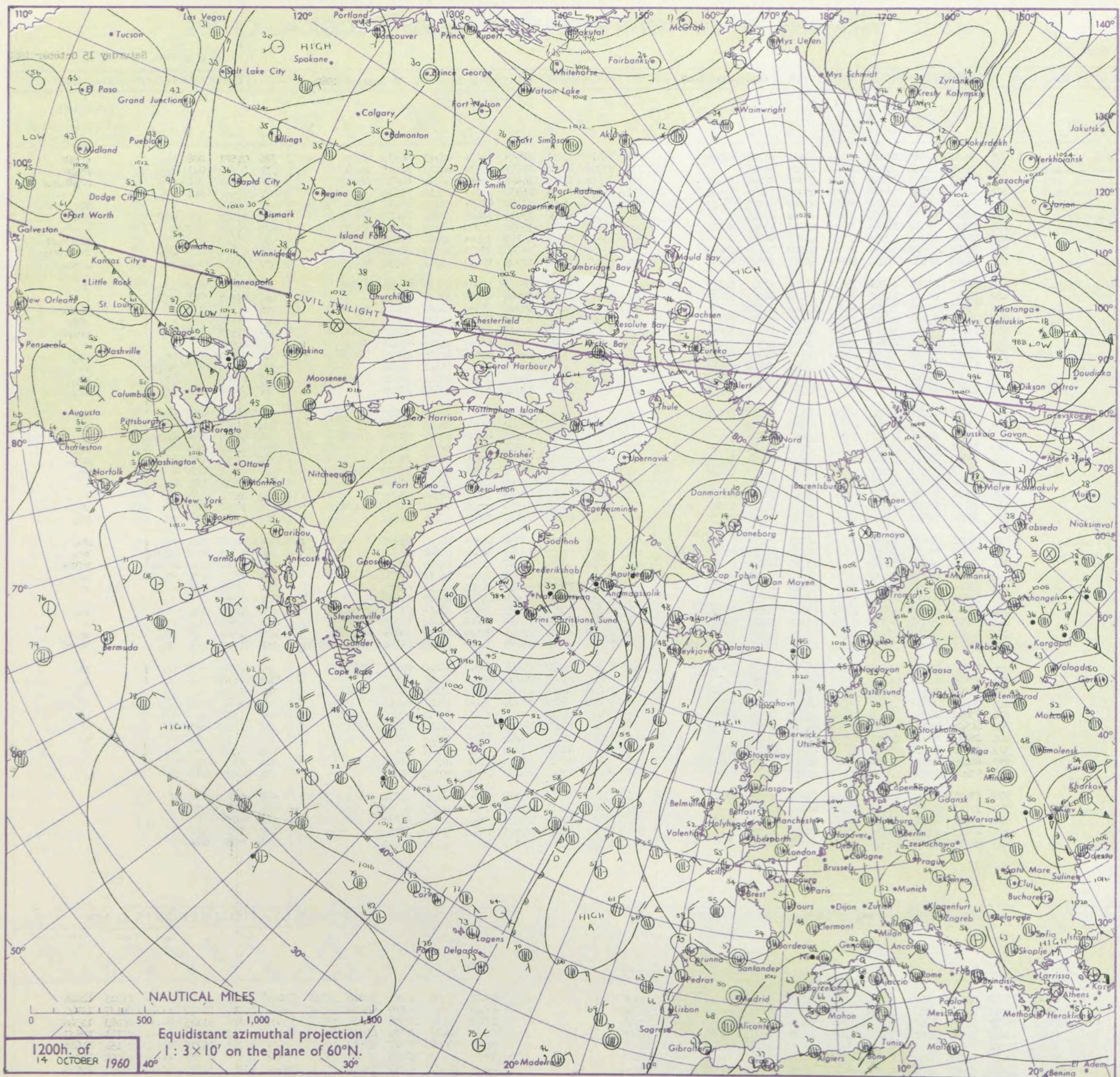
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36122

Date of Issue Saturday 15 October 1960

| OBSERVATIONS at 12h. 14 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 14 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|---------------------------------|-----------|------------------------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 83407 | 57026 | 15449 | 774++ | 40207 | 87718 | 88635 | | 775 | 73407 | 32216 | 16949 | 4567+ | 45215 | 84635 | 84399 | 87499 | 775 | 01521 | 008 | ir _o | | ir _o ir |
| London Airport | 772 | 70107 | 59022 | 15550 | 725++ | 41309 | 87825 | | | 772 | 73408 | 40048 | 16947 | 5357+ | 44215 | 82925 | 84650 | | 772 | 03532 | 011 | pr _o | | pr _o pr |
| Gatwick | 776 | 73307 | 60028 | 15248 | 785++ | 43308 | 82820 | 86630 | | 776 | 83408 | 48608 | 16448 | 454++ | 45310 | 84618 | 88630 | | 776 | 01521 | 012 | pr _o | | pr _o ir _o |
| Thorney Island | 871 | 62806 | 58028 | 16050 | 68600 | 45003 | 81830 | 86645 | | 871 | 73404 | 40021 | 16950 | 757++ | 45210 | 87650 | | | 871 | 97541 | 043 | pr _o | | + |
| Hurn | 862 | 73006 | 64011 | 16450 | 5853+ | 45107 | 81825 | 85657 | 85359 | 862 | 73506 | 66022 | 17450 | 6863+ | 45210 | 81830 | 85656 | 85360 | 862 | 91550 | | + | | pr _o |
| Guernsey | 894 | 33512 | 86018 | 17651 | 32500 | 40209 | 83825 | | | 894 | 73505 | 82198 | 17949 | 78630 | 45203 | 84815 | 86630 | | 894 | 03551 | 045 | pr _o ir _o | | pr _l |
| Felixstowe | 697 | 73412 | 35032 | 14048 | 364++ | 43207 | 83710 | 86618 | | 697 | 73607 | 50011 | 15950 | 35700 | 45317 | 81630 | 83650 | | 697 | 00540 | 032 | + | | + |
| Gorleston | 497 | 42702 | 30012 | 12949 | 40930 | 47206 | 84360 | | | 497 | 73514 | 58616 | 14752 | 755++ | 49211 | 87625 | | | 497 | 01532 | 041 | + | | pr _o ir _o ir |
| Mildenhall | 578 | 83305 | 37506 | 14150 | 65++ | 46110 | 86709 | 88630 | | 578 | 53305 | 58018 | 16546 | 49532 | 44219 | 81925 | 83362 | | 578 | 01521 | 014 | id _o | | id _o pr _o |
| Cardington | 559 | 73405 | 58022 | 14851 | 785++ | 45107 | 85825 | 87635 | | 559 | 63508 | 48258 | 17349 | 49633 | 45717 | 82930 | 83075 | | 559 | 93531 | 005 | pr _o | | pr _o ir _o |
| West Raynham | 485 | 73309 | 59216 | 13249 | 3647+ | 46209 | 83710 | 86645 | 87358 | 485 | 60409 | 61028 | 16550 | 38403 | 45220 | 81615 | 83820 | | 485 | 03531 | 012 | ir _o pr | | pr |
| Wittering | 462 | 83611 | 66031 | 14750 | 885++ | 45212 | 86820 | 87645 | | 462 | 53509 | 56018 | 17846 | 42462 | 44218 | 84815 | | | 462 | 03521 | 027 | pr _o pr _o | | + |
| Boscombe Down | 746 | 63407 | 62026 | 16251 | 685++ | 43206 | 86820 | | | 746 | 73305 | 56258 | 18346 | 784++ | 44216 | 82812 | 87626 | | 746 | 01521 | 017 | + | | pr _o pr |
| Ross-on-Wye | 627 | 73509 | 77022 | 16751 | 785++ | 42210 | 81825 | 87635 | | 627 | 70803 | 48252 | 19146 | 785++ | 44321 | 85825 | | | 627 | 03521 | 007 | + | | pr _o ir |
| Bristol | 628 | 73407 | 74032 | 16753 | 784++ | 45111 | 85818 | 87650 | | 628 | 80512 | 58818 | 19447 | 894++ | 45321 | 86915 | 85630 | | 628 | 03551 | 019 | + | | pr _o pr |
| Aberporth | 502 | 53613 | 82018 | 17852 | 18500 | 46212 | 81820 | 85650 | | 502 | 60114 | 74021 | 20351 | 684++ | 45316 | 83818 | 84650 | | 502 | 00551 | 041 | + | | + |
| Rhoose (Cardiff) | 715 | 73609 | 80031 | 17155 | 785++ | 44110 | 84820 | 87635 | | 715 | 73606 | 74038 | 19148 | 6853+ | 42215 | 82825 | 86640 | | 715 | 93551 | 020 | pr _o | | pr _o |
| Plymouth | 827 | 63308 | 74031 | 17655 | 6853+ | 45203 | 81820 | 86632 | | 827 | 23407 | 37048 | 18952 | 29500 | 45211 | 82920 | | | 827 | 01551 | 031 | pr _o pr | | + |
| Chivenor | 707 | 73509 | 82022 | 17655 | 785++ | 47107 | 85822 | 87656 | | 707 | 73607 | 74028 | 19150 | 785++ | 44312 | 86820 | 87656 | | 707 | 01551 | 030 | pr _o | | pr _o |
| St. Mawgan | 817 | 73311 | 87258 | 18353 | 785++ | 47110 | 82822 | 86650 | | 817 | 33513 | 82018 | 19851 | 38500 | 47312 | 83822 | | | 817 | 93551 | 043 | pr _o | | pr _o |
| Culdrose | 809 | 63418 | 85018 | 18454 | 58530 | 44110 | 84825 | 85635 | | 809 | 33512 | 78018 | 19349 | 38500 | 46308 | 83820 | | | 809 | 91551 | 039 | pr _o | | pr _o |
| Scilly | 804 | 43511 | 84011 | 19355 | 41500 | 47210 | 84822 | | | 804 | 40114 | 83011 | 20452 | 44400 | 46204 | 84815 | | | 804 | 97561 | 083 | + | | pr _o |
| Elmdon | 534 | 73415 | 48051 | 16252 | 785++ | 44214 | 83825 | 87650 | | 534 | 43306 | 20258 | 19544 | 49503 | 40222 | 81925 | 84630 | | 534 | 01531 | 036 | ph _o pr _o | | pr _o |
| Shawbury | 414 | 73213 | 59042 | 17151 | 785++ | 43113 | 81825 | 87645 | | 414 | 33509 | 40258 | 20246 | 23560 | 44325 | 82922 | | | 414 | 01541 | 009 | ir | | pr _o |
| Manchester | 334 | 73509 | 48041 | 16553 | 55630 | 43210 | 83830 | 83635 | 85360 | 334 | 23507 | 09048 | 20047 | 28600 | 43216 | 81830 | | | 334 | 91551 | 035 | pr _o | | pr _o f |
| Squires Gate | 318 | 63612 | 69012 | 17654 | 58540 | 44116 | 81823 | 84650 | | 318 | 40106 | 31048 | 20750 | 48540 | 45220 | 81820 | 84650 | | 318 | 97561 | 049 | + | | pr _o |
| Valley | 302 | 30210 | 82011 | 18456 | 32500 | 47213 | 83825 | | | 302 | 10105 | 80020 | 20848 | 12500 | 46217 | 81825 | | | 302 | 00571 | 072 | + | | + |
| Ronaldsway | 204 | 43611 | 89031 | 18954 | 48530 | 46115 | 82822 | 83650 | | 204 | 10210 | 80010 | 21148 | 14600 | 43214 | 81830 | | | 204 | 00550 | 078 | + | | + |
| Silloth | 214 | 70107 | 66808 | 19052 | 6843+ | 45314 | 81716 | 83822 | 86359 | 214 | 50207 | 71218 | 21946 | 48530 | 44120 | 81823 | 84632 | | 214 | 97550 | 016 | pr _o | | ir _o |
| Watnall | 354 | 70208 | 58031 | 15452 | 7854+ | 43212 | 82720 | 86830 | | 354 | 20703 | 40258 | 19146 | 19530 | 43215 | 81922 | | | 354 | 94531 | 027 | pr | | pr _o |
| Spurn Head | 396 | 60315 | 58018 | 14450 | 635++ | 48225 | 86920 | | | 396 | 60317 | 59031 | 18051 | 635++ | 46223 | 86920 | | | 396 | 02531 | 029 | pr _o | | pr _o |
| Finningley | 360 | 73612 | 59258 | 16253 | 734++ | 47216 | 81711 | 84820 | 85645 | 360 | 13607 | 59019 | 19347 | 14600 | 45221 | 81640 | | | 360 | 92541 | 022 | pr _o tr _o | | pr _o |
| Dishforth | 261 | 53413 | 58258 | 16451 | 595++ | 47115 | 82820 | 83650 | 81920 | 261 | 13410 | 56058 | 20047 | 12661 | 44219 | 81830 | | | 261 | 03541 | 032 | pr _o pr | | pr _o pr _o |
| Tynemouth | 262 | 60115 | 66258 | 17453 | 686++ | 47222 | 84830 | 86635 | | 262 | 70215 | 66022 | 20552 | 756++ | 46216 | 87630 | | | 262 | 94531 | 035 | pr _o | | pr _o |
| Eskdalemuir | 162 | 53604 | 80258 | 19450 | 585++ | 41118 | 83822 | 84650 | | 162 | 13603 | 80011 | 23143 | 14500 | 41218 | 81625 | | | 162 | 97521 | 035 | pr _o | | + |
| Mull of Galloway | 131 | 33616 | 82010 | 18855 | 31400 | 47213 | 83818 | | | 131 | 23616 | 80010 | 21549 | 24500 | 45321 | 82620 | | | 131 | 00561 | | | | |
| Prestwick | 135 | 42803 | 60040 | 19655 | 15730 | 43212 | 81650 | 83358 | | 135 | 30607 | 62251 | 22353 | 38500 | 43114 | 81825 | 83650 | | 135 | 97570 | | | | |

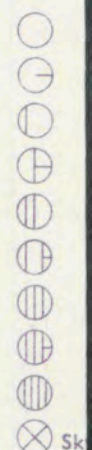
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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of sy

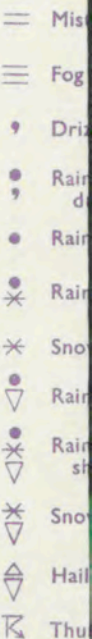
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Symbol



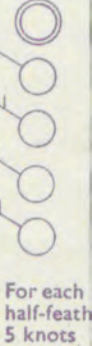
WEA

Symbol



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Symbol



For each
half-feet
5 knots.

CHARTS OF WEATHER IN WEST EUROPE

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5
6
7 or more
8

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and snow

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Wind
speed
(knots)

Calm

1-2

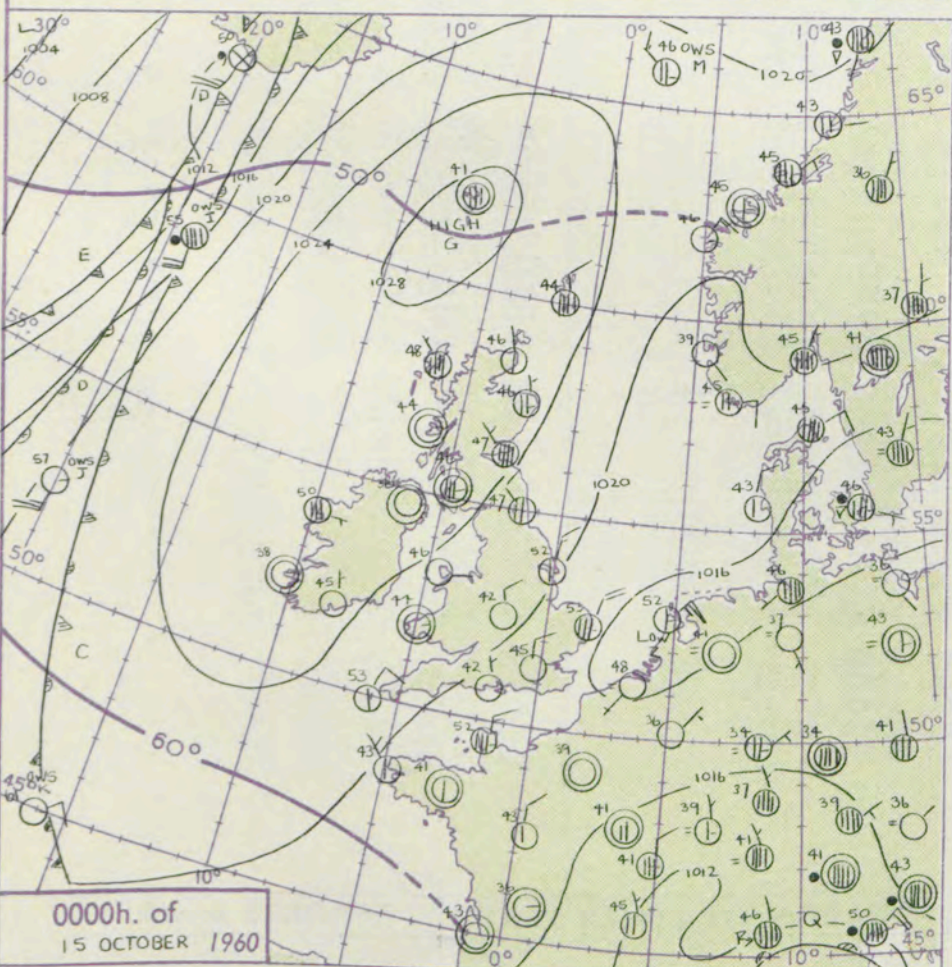
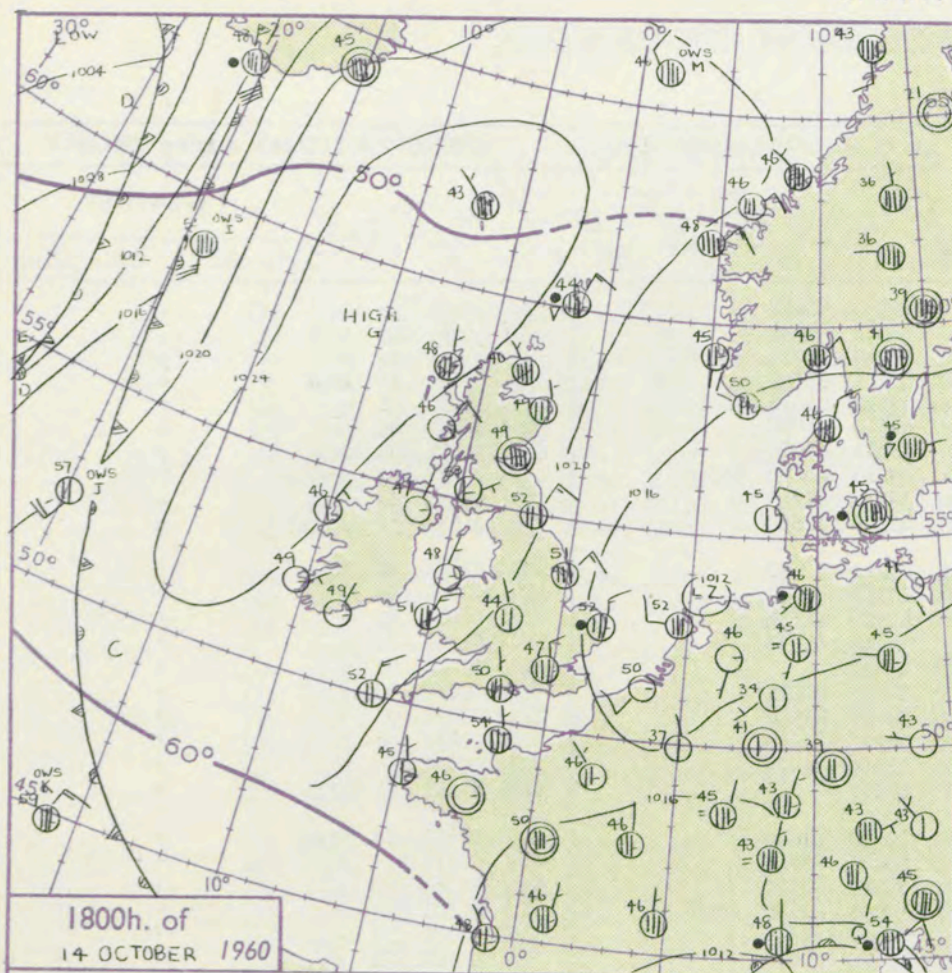
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone southeast of Iceland has moved towards Scotland and intensified. It is expected to build towards central Norway, and the filling depression over the Heligoland Bight yesterday has moved into the Low Countries. The depression now over northern Italy is moving northeast as the main low pressure system over Europe. Weak troughs in its circulation may appear in the extreme southeast of the British Isles.

Issued at midday Saturday 15 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be bright periods in many parts, though the east will be more cloudy with scattered showers. The showers may affect other southern districts of England with thunder in one or two places. Tonight mist and fog patches will form in many central and western districts, with a touch of frost in a few spots. The morning will become bright except on the east coast.

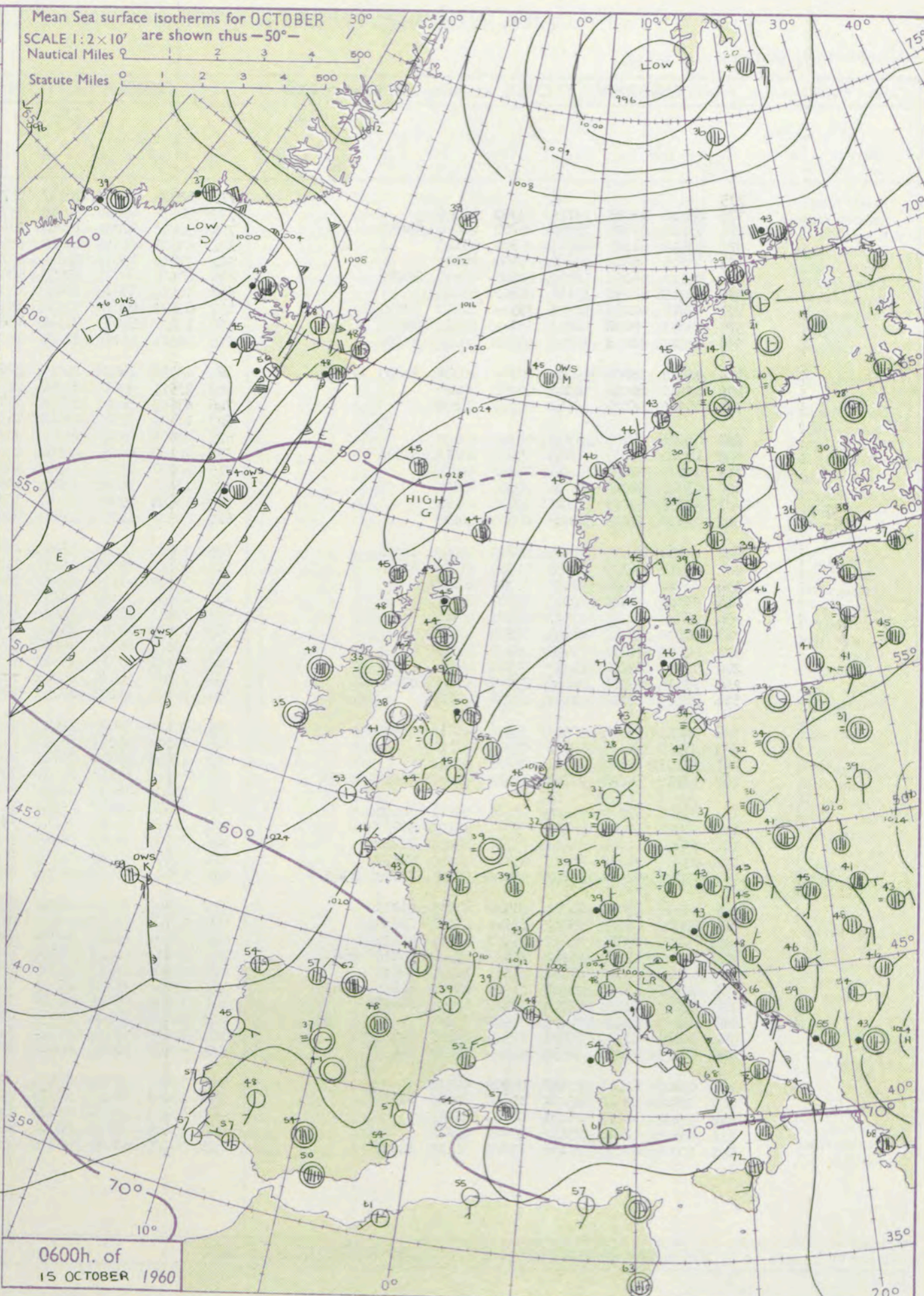
OUTLOOK for the following 24 hours;
Little change.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

| Code FM II.A | | | | | | | | | | | OBSERVATIONS at 00h. 15 October 1960 | | | | | | | | | | | OBSERVATIONS at 06h. 15 October 1960 | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|--------------------------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|--------------------------------------|--------------------|-----------------|-------------------|---|--|--|--|--|--|--|---------------------------|--|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | |
| Kew | 775 | | | | 46 | | | | | 775 | 53508 | 56042 | 20547 | 557++ | 43310 | 85650 | | | | 775 | 97451 | 34 | + | + | | | | | | | | | | | | | |
| London Airport | 772 | 03610 | 48018 | 19145 | 00900 | 44206 | | | | 772 | 30108 | 66030 | 20345 | 35700 | 44312 | 83656 | | | | 772 | 97441 | 42 | + | + | | | | | | | | | | | | | |
| Gatwick | 776 | 43306 | 37106 | 18446 | 45700 | 44006 | 84650 | | | 776 | 50110 | 63251 | 19248 | 58400 | 45210 | 82710 | 84650 | | | | 776 | 97451 | 32 | + | pr _o | | | | | | | | | | | | |
| Thorney Island | 871 | 03610 | 61021 | 18845 | 00900 | 43105 | | | | 871 | 63608 | 61031 | 19847 | 60930 | 44311 | 86359 | | | | 871 | 97411 | 31 | pr _o l | + | | | | | | | | | | | | | |
| Hurn | 862 | 03505 | 58018 | 19842 | 00900 | 40211 | | | | 862 | 73610 | 32031 | 20844 | 4573+ | 42210 | 84656 | 86360 | | | | 862 | 00410 | 41 | + | + | | | | | | | | | | | | |
| Guernsey | 894 | 50112 | 66258 | 18850 | 59400 | 46205 | 85916 | | | 894 | 60115 | 60031 | 19850 | 624++ | 46310 | 86818 | | | | 894 | 02481 | 45 | pr | + | | | | | | | | | | | | | |
| Felixstowe | 697 | 00215 | 63018 | 17148 | 00900 | 45104 | | | | 697 | 10214 | 63030 | 18649 | 13500 | 45311 | 81920 | | | | 697 | 91471 | 44 | pr _o | pr _o | | | | | | | | | | | | | |
| Gorleston | 497 | 70218 | 62038 | 17353 | 755++ | 51212 | 87620 | | | 497 | 60222 | 60038 | 18952 | 3557+ | 49210 | 83620 | 86360 | | | | 497 | 03471 | 47 | prrrpr | rrir | | | | | | | | | | | | |
| Mildenhall | 578 | 53607 | 59038 | 18843 | 557++ | 42210 | 85650 | | | 578 | 13407 | 58031 | 20341 | 15600 | 39210 | 81640 | | | | 578 | 93401 | 32 | ir _o | + | | | | | | | | | | | | | |
| Cardington | 559 | 23510 | 56038 | 19746 | 25700 | 44210 | 82650 | | | 559 | 23511 | 61038 | 21245 | 25700 | 41213 | 82650 | | | | 559 | 01431 | 37 | pr _o pr | + | | | | | | | | | | | | | |
| West Raynham | 485 | 80412 | 66808 | 19049 | 886++ | 46210 | 83830 | 88656 | | 485 | 20310 | 74028 | 20247 | 22600 | 42211 | 82830 | | | | 485 | 02471 | 41 | pr _o | + | | | | | | | | | | | | | |
| Wittering | 462 | 03412 | 40011 | 20446 | 00900 | 44222 | | | | 462 | 23511 | 40011 | 21742 | 25500 | 40310 | 82620 | | | | 462 | 00411 | 38 | + | + | | | | | | | | | | | | | |
| Boscombe Down | 746 | 03205 | 56021 | 20541 | 00900 | 40206 | | | | 746 | 63609 | 56021 | 21543 | 65700 | 42212 | 86656 | | | | 746 | 00401 | 32 | + | + | | | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 13102 | 17100 | 23440 | 16300 | 39310 | 81708 | | | | 627 | 91391 | 31 | + | + | | | | | | | | | | | | | |
| Bristol | 628 | 03606 | 32101 | 21743 | 00900 | 42107 | | | | 628 | 03603 | 28100 | 23340 | 00900 | 40312 | | | | | 628 | 00401 | 31 | + | + | | | | | | | | | | | | | |
| Aberporth | 502 | 10000 | 66031 | 23244 | 15600 | 42215 | 81640 | | | 502 | 20000 | 66030 | 24541 | 00902 | 39310 | 82075 | | | | 502 | 00401 | 28 | + | + | | | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 00208 | 62021 | 21944 | 00900 | 41209 | | | | 715 | 10206 | 62030 | 22340 | 10940 | 38311 | 81360 | | | | 715 | 00391 | 33 | + | + | | | | | | | | | | | | | |
| Plymouth | 827 | 03007 | 58040 | 21346 | 00900 | 43110 | | | | 827 | 13407 | 56040 | 22845 | 15600 | 41211 | 81630 | | | | 827 | 00431 | 36 | + | + | | | | | | | | | | | | | |
| Chivenor | 707 | 00207 | 62021 | 22147 | 00900 | 43212 | | | | 707 | 13602 | 59020 | 23747 | 15500 | 42314 | 81622 | | | | 707 | 00431 | 33 | + | + | | | | | | | | | | | | | |
| St. Mawgan | 817 | 00310 | 74018 | 22048 | 00900 | 44213 | | | | 817 | 00507 | 61020 | 23443 | 00900 | 42211 | | | | | 817 | 97411 | 31 | pr _o l | + | | | | | | | | | | | | | |
| Culdrose | 809 | 20708 | 78258 | 21546 | 25700 | 45209 | 82656 | | | 809 | 10307 | 62038 | 23242 | 15600 | 40212 | 81640 | | | | 809 | 97411 | 33 | prpr | ++ | | | | | | | | | | | | | |
| Scilly | 804 | 20212 | 82130 | 22353 | 21500 | 51206 | 82820 | | | 804 | 30313 | 79020 | 23253 | 31400 | 49207 | 83815 | | | | 804 | 00510 | | + | + | | | | | | | | | | | | | |
| Elmdon | 534 | 03510 | 56021 | 22142 | 00900 | 40110 | | | | 534 | 23203 | 23101 | 23539 | 26400 | 37310 | 82712 | | | | 534 | 97361 | 29 | + | + | | | | | | | | | | | | | |
| Shawbury | 414 | 03308 | 28110 | 22940 | 00900 | 39110 | | | | 414 | 43506 | 37100 | 24239 | 35701 | 37308 | 83650 | 83075 | | | | 414 | 00381 | 29 | + | + | | | | | | | | | | | | |
| Manchester | 334 | 03308 | 14044 | 23142 | 00900 | 40112 | | | | 334 | 73103 | 17044 | 24141 | 756++ | 39310 | 87635 | | | | 334 | 97371 | 30 | ff | ff | | | | | | | | | | | | | |
| Squires Gate | 318 | 00000 | 28041 | 24044 | 00900 | 40215 | | | | 318 | 70000 | 58021 | 24745 | 757++ | 43306 | 87650 | | | | 318 | 00401 | 29 | + | + | | | | | | | | | | | | | |
| Valley | 302 | 00801 | 74020 | 23946 | 00900 | 44216 | | | | 302 | 00000 | 66020 | 24838 | 00900 | 36306 | | | | | 302 | 00371 | 33 | + | + | | | | | | | | | | | | | |
| Ronaldsway | 204 | 03611 | 82020 | 24447 | 00900 | 43112 | | | | 204 | 70206 | 80021 | 25347 | 5853+ | 45106 | 82825 | 85645 | 87358 | | | | 204 | 00430 | 37 | + | + | | | | | | | | | | | |
| Silloth | 214 | 73605 | 66031 | 24846 | 757++ | 43111 | 87650 | | | 214 | 73602 | 66036 | 25743 | 757++ | 42308 | 87650 | | | | 214 | 97391 | 35 | ir | + | | | | | | | | | | | | | |
| Watnall | 354 | 00109 | 19100 | 21944 | 00900 | 41115 | | | | 354 | 30109 | 23100 | 23242 | 10931 | 41310 | 81360 | 83075 | | | | 354 | 97421 | 35 | + | pr _o | | | | | | | | | | | | |
| Spurn Head | 396 | 30215 | 59010 | 20652 | 35500 | 45214 | 83625 | | | 396 | 70112 | 59808 | 21450 | 735++ | 46203 | 87920 | | | | 396 | 96481 | | pr _o | pr | | | | | | | | | | | | | |
| Finningley | 360 | 03508 | 48020 | 22343 | 00900 | 41113 | | | | 360 | 13509 | 32021 | 23142 | 15730 | 41207 | 81650 | | | | 360 | 91401 | 38 | + | ir _o | | | | | | | | | | | | | |
| Dishforth | 261 | 03107 | 19100 | 23141 | 00900 | 40111 | | | | 261 | 73607 | 48808 | 23845 | 786++ | 44306 | 82820 | 85645 | | | | 261 | 01411 | 36 | + | irpr _o | | | | | | | | | | | | |
| Tynemouth | 262 | 43212 | 58028 | 23247 | 12670 | 45208 | 81830 | 84358 | | 262 | 63216 | 62158 | 24348 | 656++ | 46206 | 86630 | | | | 262 | 03472 | 43 | pr _o | pr | | | | | | | | | | | | | |
| Eskdalemuir | 162 | 73603 | 82205 | 26245 | 756++ | 40309 | 87630 | | | 162 | 73603 | 82205 | 26245 | 756++ | 40309 | 87630 | | | | 162 | 97391 | 37 | id _o | id _o | | | | | | | | | | | | | |
| Mull of Galloway | 131 | 23610 | 82020 | 25045 | 25500 | 43218 | 82620 | | | 131 | 73604 | 82032 | 25547 | 754++ | 45400 | 87618 | | | | 131 | 00451 | | | | | | | | | | | | | | | | |
| Prestwick | 135 | 70000 | 40041 | 25546 | 757++ | 43210 | 87650 | | | 135 | 71003 | 40041 | 26142 | 757++ | 41105 | 87650 | | | | 135 | 00400 | 35 | + | + | | | | | | | | | | | | | |
| Renfrew | 141 | 70000 | 11044 | 25447 | 757++ | 44209 | 87650 | | | 141 | 70000 | 40042 | 26046 | 756++ | 44305 | 87635 | | | | 141 | 00450 | 40 | f | + | | | | | | | | | | | | | |
| Leuchars | 171 | 83106 | 74038 | 24547 | 858++ | 43210 | 88657 | | | 171 | 70000 | 80021 | 25644 | 757++ | 41308 | 87656 | | | | 171 | 00411 | 35 | + | + | | | | | | | | | | | | | |
| Dyce | 091 | 53305 | 80018 | 25346 | 585++ | 44407 | 81820 | 85630 | | 091 | 73602 | 62808 | 26345 | 785++ | 44307 | 83820 | 87640 | | | | 091 | 94431 | 39 | pr _o | pr _o | | | | | | | | | | | | |
| Wick | 075 | 23306 | 83018 | 26146 | 28400 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

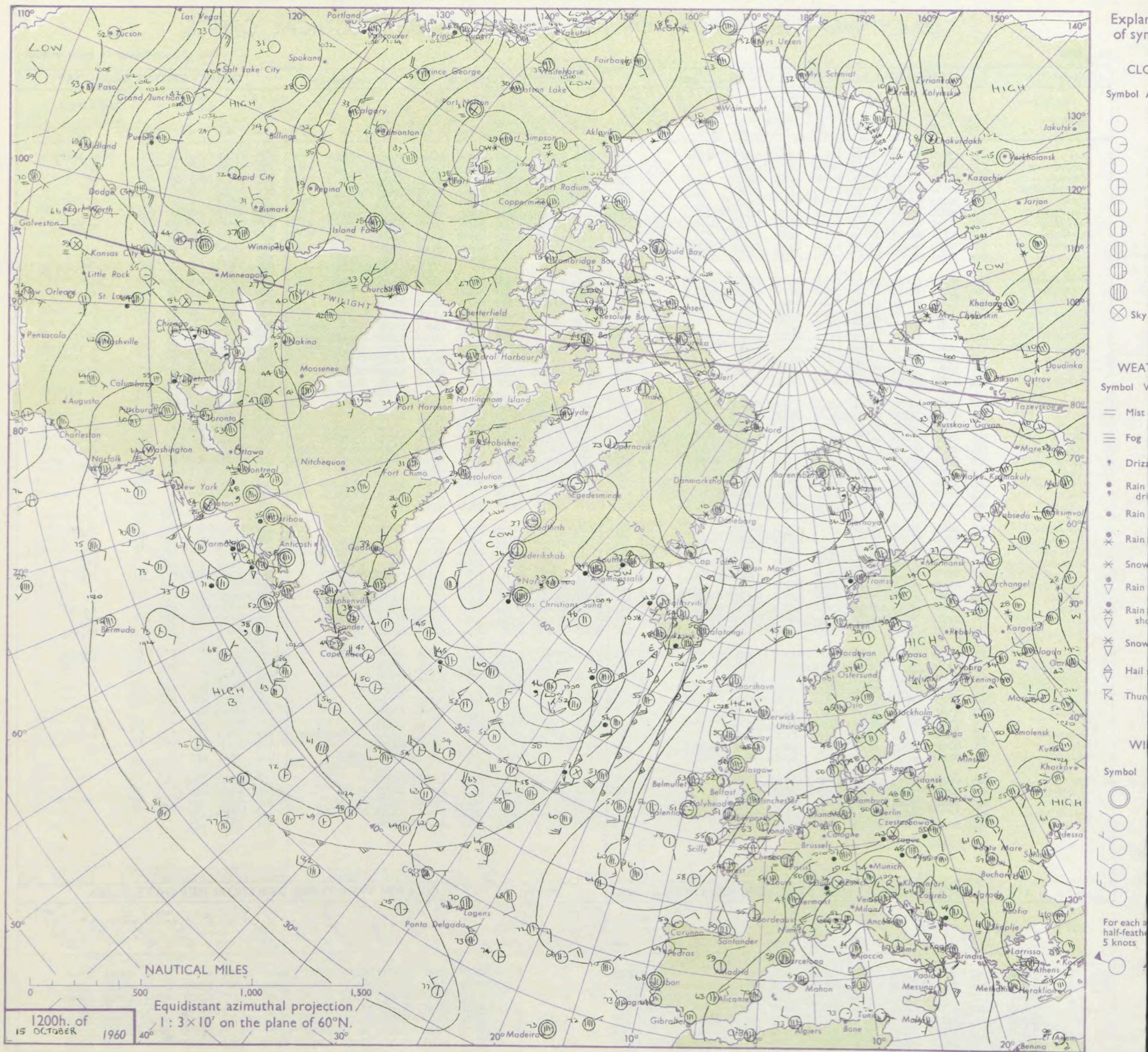
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36123

Date of Issue Sunday 16 October 1960

| OBSERVATIONS at 12h. 15 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 15 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-------------------------|-------|--|-----------|---|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T x E | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 43612 | 62031 | 20955 | 425++ | 42805 | 84825 | | | 775 | 63606 | 48026 | 21450 | 58530 | 44308 | 81822 | 85640 | | 775 | 01561 | 064 | + | | pr _o pr _o pr _o |
| London Airport | 772 | 50413 | 62011 | 21253 | 52530 | 45703 | 85825 | | | 772 | 63610 | 56048 | 21249 | 35632 | 45207 | 83640 | 84359 | | 772 | 92571 | 057 | + | | pr _o |
| Gatwick | 776 | 60312 | 63031 | 20554 | 62500 | 44501 | 86828 | | | 776 | 33503 | 40041 | 20848 | 35730 | 44210 | 83650 | | | 776 | 94561 | 066 | + | | pr _o |
| Thorney Island | 871 | 63610 | 61031 | 20955 | 615++ | 47701 | 86820 | | | 871 | 73603 | 58021 | 21349 | 785++ | 45209 | 81825 | 86635 | | 871 | 00571 | 088 | + | | + |
| Hurn | 862 | 30113 | 61031 | 21753 | 38401 | 45802 | 83820 | | | 862 | 63406 | 58011 | 21845 | 20931 | 41207 | 82360 | 86075 | | 862 | 00550 | | + | | + |
| Guernsey | 894 | 50214 | 70012 | 21453 | 52400 | 46203 | 81712 | 85818 | | 894 | 60108 | 60022 | 22051 | 32572 | 43206 | 83825 | 85075 | | 894 | 00541 | 074 | + | | + |
| Felixstowe | 697 | 70714 | 74258 | 20151 | 784++ | 45101 | 81818 | 86820 | 87640 | 697 | 60108 | 63011 | 20149 | 4957+ | 45301 | 81920 | 84645 | 85360 | 697 | 92551 | 043 | pr _o | | pr _o pr _o |
| Gorleston | 497 | 50115 | 62031 | 19854 | 52500 | 51201 | 85821 | | | 497 | 20213 | 62258 | 20152 | 22500 | 50102 | 82823 | | | 497 | 02572 | 070 | ir | | pr _o pr _o |
| Mildenhall | 578 | 70313 | 66151 | 21255 | 6953+ | 43804 | 81920 | 83823 | 86640 | 578 | 53506 | 74018 | 21348 | 54630 | 45308 | 85630 | | | 578 | 96551 | 052 | prpr | | + |
| Cardington | 559 | 70112 | 58031 | 22053 | 2357+ | 46601 | 81820 | 87359 | 82925 | 559 | 70210 | 48808 | 22249 | 53573 | 45205 | 85920 | 86462 | | 559 | 92541 | 032 | pr _o ph _o r _o | | pr _o |
| West Raynham | 485 | 50313 | 80031 | 21453 | 22531 | 45000 | 82825 | 84358 | | 485 | 73606 | 66258 | 21249 | 695+3 | 45203 | 86922 | 84070 | | 485 | 09542 | 065 | phr | | prpr |
| Wittering | 462 | 70115 | 58030 | 22554 | 58502 | 46701 | 85825 | 84075 | | 462 | 63610 | 62018 | 22447 | 64500 | 34104 | 86625 | | | 462 | 92551 | 048 | pr _o | | + |
| Boscombe Down | 746 | 70112 | 58031 | 22550 | 714+1 | 43801 | 82709 | 87813 | | 746 | 60107 | 58011 | 22449 | 657++ | 44206 | 86650 | | | 746 | 00541 | 047 | + | | + |
| Ross-on-Wye | 627 | 70110 | 57021 | 23452 | 786++ | 45805 | 84830 | 83640 | | 627 | 73303 | 17102 | 23250 | 756++ | 43306 | 87630 | | | 627 | 00541 | 028 | + | | + |
| Bristol | 628 | 40210 | 48101 | 23653 | 22532 | 47804 | 82822 | | | 628 | 63605 | 58011 | 23249 | 25632 | 45303 | 82635 | 84360 | 85273 | 628 | 00551 | 041 | + | | + |
| Aberporth | 502 | 70205 | 66031 | 25651 | 1153+ | 44102 | 81820 | 87360 | | 502 | 73610 | 79022 | 24250 | 18572 | 44500 | 81820 | 83359 | 85362 | 502 | 00531 | 035 | + | | + |
| Rhoose (Cardiff) | 715 | 50608 | 74021 | 23854 | 48531 | 44609 | 83820 | 83070 | | 715 | 70206 | 66022 | 23049 | 18505 | 42302 | 81825 | 86640 | 87270 | 715 | 00561 | 070 | + | | + |
| Plymouth | 827 | 20410 | 69011 | 23854 | 12501 | 42102 | 81820 | | | 827 | 73407 | 27041 | 23452 | 20938 | 36305 | 82363 | 87275 | | 827 | 00581 | 082 | + | | + |
| Chivenor | 707 | 50609 | 74011 | 24555 | 38531 | 45001 | 83823 | | | 707 | 73607 | 79022 | 23357 | 3463+ | 45501 | 83630 | 86362 | | 707 | 00561 | 069 | + | | + |
| St. Mawgan | 817 | 40112 | 62021 | 24653 | 32501 | 48801 | 83825 | | | 817 | 73607 | 66021 | 24050 | 42532 | 46500 | 84825 | 86365 | | 817 | 95541 | 092 | + | | pr |
| Culdrose | 809 | 40111 | 72030 | 24454 | 21531 | 43204 | 82820 | 83075 | | 809 | 30108 | 78020 | 23748 | 14532 | 43400 | 81622 | | | 809 | 00550 | 082 | + | | + |
| Scilly | 804 | 60310 | 74031 | 25355 | 21402 | 47103 | 82818 | 85075 | | 804 | 30312 | 81021 | 24452 | 21570 | 43500 | 82820 | | | 804 | 00560 | 087 | + | | + |
| Elmdon | 534 | 70113 | 58052 | 23953 | 685+1 | 45703 | 81820 | 86650 | | 534 | 83509 | 37042 | 23649 | 55738 | 43304 | 85650 | 87270 | | 534 | 00531 | 032 | + | | + |
| Shawbury | 414 | 73511 | 58041 | 24651 | 58502 | 45804 | 81820 | 85656 | 86075 | 414 | 73408 | 50042 | 23948 | 785+8 | 43301 | 83825 | 87656 | | 414 | 00521 | 006 | + | | + |
| Manchester | 334 | 73407 | 20044 | 24452 | 3263+ | 43804 | 83830 | 87358 | | 334 | 83607 | 17042 | 23749 | 5857+ | 42500 | 81825 | 85635 | 87462 | 334 | 00531 | 001 | + | | + |
| Squires Gate | 318 | 73606 | 60042 | 25352 | 7851+ | 44400 | 81825 | 87656 | | 318 | 70208 | 40252 | 24449 | 4853+ | 42500 | 81823 | 84656 | 87360 | 318 | 97520 | 000 | + | | pr _o |
| Valley | 302 | 70902 | 82021 | 25754 | 785++ | 49803 | 83820 | 87650 | | 302 | 70000 | 74022 | 24750 | 785++ | 46601 | 82820 | 87650 | | 302 | 00551 | 011 | + | | + |
| Ronaldsway | 204 | 51009 | 69012 | 26055 | 28530 | 47505 | 82825 | 83650 | 85359 | 204 | 70000 | 82022 | 25449 | 785++ | 44302 | 81825 | 87640 | | 204 | 00560 | 010 | + | | + |
| Silloth | 214 | 70106 | 80032 | 26551 | 5853+ | 45801 | 83823 | 83650 | 87360 | 214 | 70603 | 82022 | 25849 | 7863+ | 42400 | 82830 | 87645 | | 214 | 00520 | 002 | + | | + |
| Watnall | 354 | 60309 | 50038 | 23353 | 42578 | 45801 | 84825 | 83360 | | 354 | 50207 | 40018 | 23445 | 4563+ | 42303 | 84640 | 84360 | | 354 | 91541 | 015 | pr _o | | + |
| Spurn Head | 396 | 50314 | 59038 | 22452 | 52500 | 47702 | 85820 | | | 396 | 70114 | 59028 | 21751 | 725++ | 46400 | 87820 | | | 396 | 01542 | 055 | pr _o | | pr _o pr _o |
| Finningley | 360 | 70112 | 59026 | 23953 | 785++ | 47701 | 84820 | 86656 | | 360 | 53507 | 58018 | 23647 | 34532 | 45301 | 83620 | 85075 | | 360 | 02531 | 014 | pr | | + |
| Dishforth | 261 | 73513 | 56808 | 24548 | 7943+ | 46001 | 81715 | 83920 | 85640 | 261 | 73310 | 50258 | 24147 | 784++ | 45303 | 81714 | 85825 | 87635 | 261 | 96501 | 005 | pr _o pr _o | | pr _o |
| Tynemouth | 262 | 70217 | 66028 | 24950 | 786++ | 46603 | 84830 | 87635 | | 262 | 70116 | 66028 | 24349 | 786++ | 45501 | 82830 | 87635 | | 262 | 02512 | 008 | pr _o | | pr _o |
| Eskdalemuir | 162 | 60105 | 85032 | 26150 | 4153+ | 38000 | 84822 | 84360 | | 162 | 70000 | 83031 | 26643 | 755++ | 38303 | 85625 | 86640 | | 162 | 97521 | 029 | + | | ir _o |
| Mull of Galloway | 131 | 40904 | 80011 | 26154 | 44500 | 46102 | 84620 | | | 131 | 61104 | 80012 | 24950 | 3553+ | 43605 | 83620 | 83360 | | 131 | 00551 | | + | | + |
| Prestwick | 135 | 60506 | 69012 | 26852 | 3853+ | 41201 | 81827 | 83650 | 85360 | 135 | 70302 | 58042 | 26050 | 355++ | 41303 | 83628 | 87640 | | 135 | 00540 | 014 | + | | + |
| Renfrew | 141 | 70000 | 22282 | 26850 | 6865+ | 45000 | 83832 | 84650 | | 141 | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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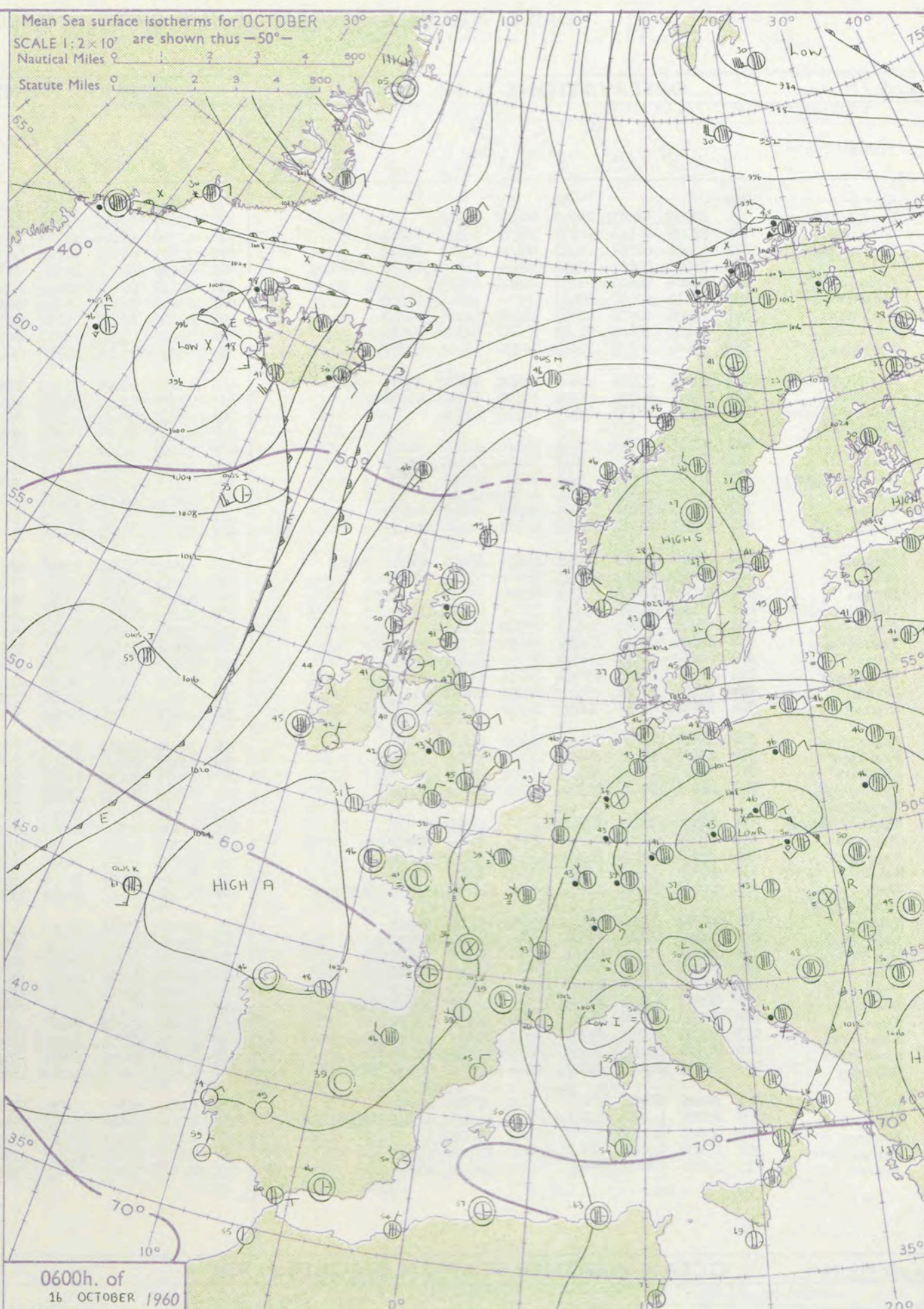
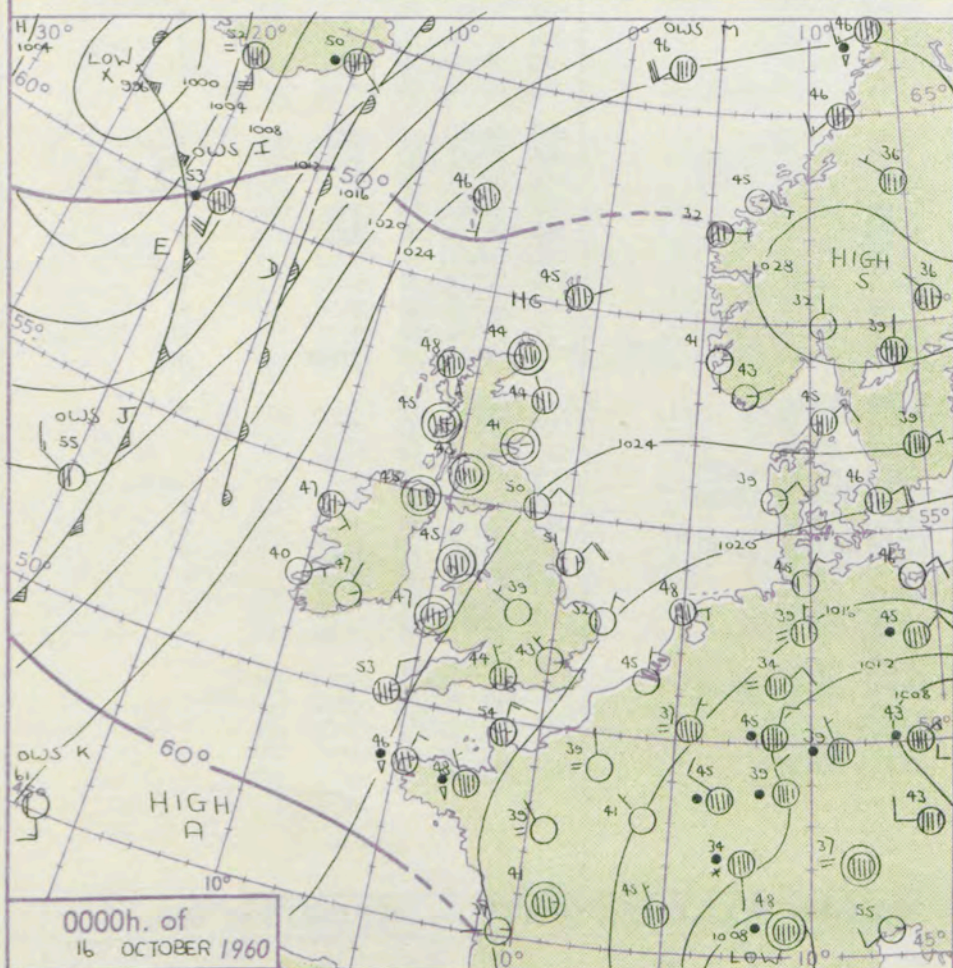
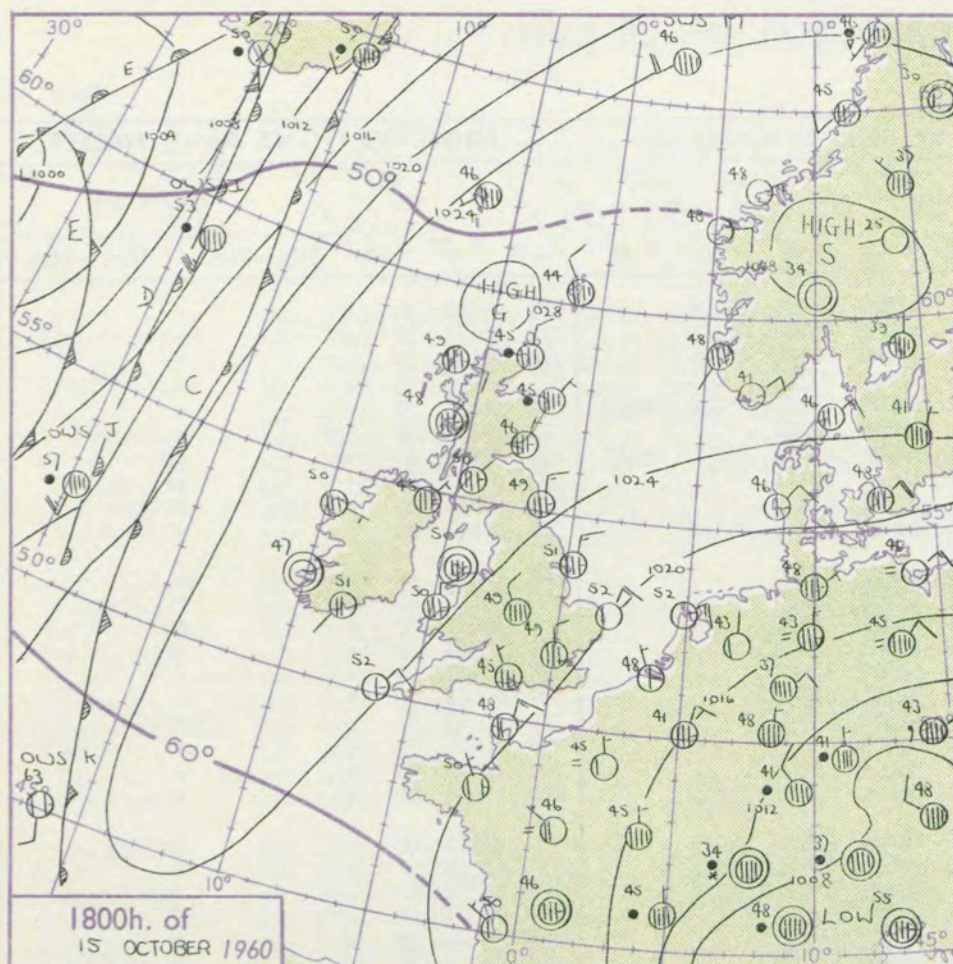
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Additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 16 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone north of Scotland has transferred to west Norway with a ridge over the British Isles, a slight decline is expected in the next 24 hours. Low pressure will continue to the west and southwest of Iceland, and a cold front will move slowly into western districts by tomorrow. A complex area of low pressure will continue over southern Europe.

Eastern districts will remain rather cloudy with scattered showers. Most other parts will be bright with scattered showers in England this afternoon and mist or fog patches tonight with ground frost here and there. Northern Ireland and west Scotland will become cloudy with showers as the cold front approaches. Temperatures will mostly be a little below average again.

OUTLOOK for following 24 hours :-
Little real change.

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

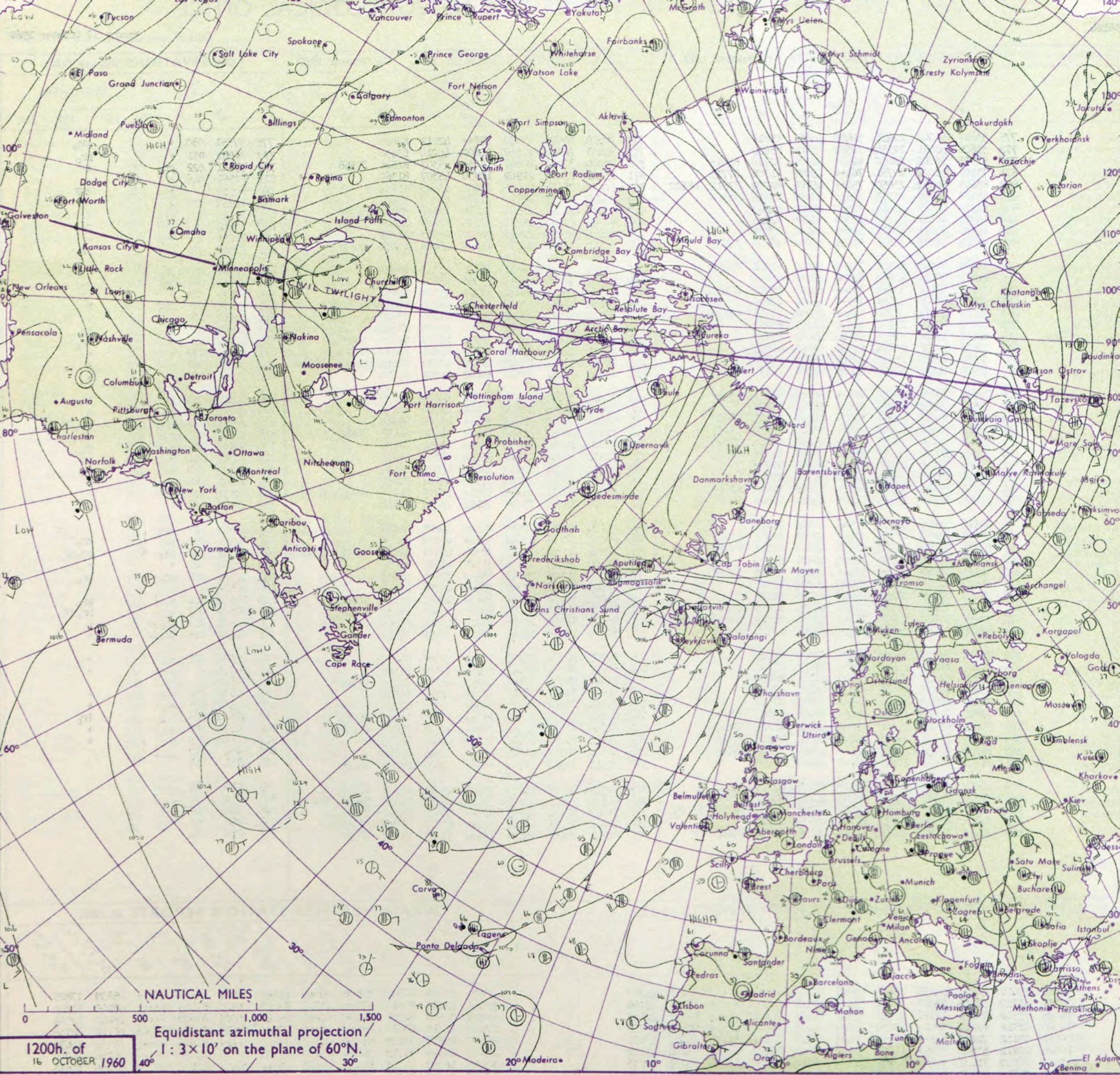
| OBSERVATIONS at 00h. 16 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 16 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|--------------------------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-------|-----------------------------------|-------------------------------|-----------------|--------------------|---------------------|---|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 44 | | | | | | 775 | 83503 | 40102 | 20246 | 562++ | 43301 | 85705 | 88708 | | 775 | 97441 | 34 | + | + | | |
| London Airport | 772 | 03205 | 48041 | 21943 | 00900 | 43203 | | | | 772 | 83407 | 40102 | 21745 | 462++ | 44502 | 84704 | 88705 | | 772 | 00421 | 38 | + | + | | |
| Gatwick | 776 | 53406 | 40101 | 20345 | 56400 | 43400 | 85711 | | | 776 | 83505 | 40102 | 21345 | 863++ | 44702 | 82704 | 88706 | | 776 | 00431 | 39 | + | + | | |
| Thorney Island | 871 | 43401 | 62031 | 21945 | 46400 | 43202 | 84713 | | | 871 | 73503 | 58021 | 21844 | 763++ | 43205 | 87706 | | 871 | 00421 | 34 | + | + | | | |
| Hurn | 862 | 73506 | 58022 | 22144 | 356++ | 42202 | 83630 | 87650 | | 862 | 80109 | 48031 | 22044 | 3637+ | 42500 | 83705 | 85650 | 88459 | 862 | 00400 | 39 | + | + | | |
| Guernsey | 894 | 00206 | 66018 | 22550 | 00900 | 45400 | | | | 894 | 60107 | 66131 | 22349 | 625++ | 45303 | 86822 | | 894 | 03471 | 44 | phr | + | + | | |
| Felixstowe | 697 | 70110 | 62058 | 20447 | 757++ | 44001 | 87650 | | | 697 | 63610 | 58031 | 20444 | 685++ | 42303 | 81823 | 83630 | 85645 | 697 | 92431 | 40 | + | pr | | |
| Gorleston | 497 | 20306 | 62020 | 20352 | 22500 | 48101 | 82823 | | | 497 | 60709 | 60258 | 19751 | 655++ | 49702 | 86621 | | 497 | 01442 | 40 | + | pr | | | |
| Mildenhall | 578 | 13405 | 28100 | 21441 | 15600 | 40500 | 81643 | | | 578 | 72502 | 01444 | 21238 | 762++ | 37501 | 87703 | | 578 | 97371 | 35 | ff | FFff | | | |
| Cardington | 559 | 13604 | 50028 | 22043 | 10930 | 41604 | 81362 | | | 559 | 60000 | 23101 | 21843 | 26430 | 43500 | 82710 | 86362 | | 559 | 97401 | 34 | + | + | | |
| West Raynham | 485 | 53304 | 59018 | 21445 | 58400 | 45400 | 81815 | 85645 | | 485 | 13606 | 66028 | 21343 | 12500 | 42201 | 81820 | | 485 | 03421 | 32 | pr | + | + | | |
| Wittering | 462 | 13611 | 40031 | 22344 | 15600 | 43500 | 81630 | | | 462 | 73409 | 28216 | 21944 | 756++ | 43302 | 87645 | | 462 | 97431 | 40 | + | ir _o | | | |
| Boscombe Down | 746 | 03605 | 48101 | 22743 | 00900 | 41504 | | | | 746 | 83406 | 09461 | 22543 | 862++ | 43001 | 88704 | | 746 | 97411 | 37 | + | f | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82202 | 24021 | 23341 | 855++ | 40603 | 88625 | | 627 | 93391 | 39 | + | ir _o | | | |
| Bristol | 628 | 43605 | 56012 | 23345 | 458++ | 44802 | 84657 | | | 628 | 20000 | 40100 | 23342 | 25700 | 41500 | 82656 | | 628 | 00411 | 29 | + | + | + | | |
| Aberporth | 502 | 70000 | 69022 | 23847 | 7097+ | 41804 | 87358 | | | 502 | 10000 | 69021 | 23442 | 10970 | 39701 | 81359 | | 502 | 00401 | 29 | + | + | + | | |
| Rhoose (Cardiff) | 715 | 73504 | 59041 | 23643 | 757++ | 41802 | 87656 | | | 715 | 20000 | 48101 | 23741 | 25700 | 41500 | 82656 | | 715 | 00381 | 32 | + | + | + | | |
| Plymouth | 827 | 00402 | 56011 | 23546 | 00900 | 42500 | | | | 827 | 00000 | 48020 | 23342 | 00900 | 41203 | | | 827 | 00401 | 34 | + | + | + | | |
| Chivenor | 707 | 23602 | 62031 | 23645 | 25600 | 43602 | 82630 | | | 707 | 10902 | 59030 | 23539 | 15600 | 38203 | 81640 | | 707 | 00371 | 30 | + | + | + | | |
| St. Mawgan | 817 | 61905 | 61018 | 24148 | 65600 | 44400 | 86645 | | | 817 | 70000 | 61022 | 23446 | 785++ | 44400 | 82820 | 87650 | | 817 | 00451 | 39 | + | + | + | |
| Culdrose | 809 | 73502 | 72022 | 23848 | 4563+ | 44400 | 84648 | 84365 | | 809 | 70503 | 78216 | 23148 | 455++ | 43504 | 84620 | 88635 | | 809 | 94411 | 40 | + | + | ir _o | |
| Scilly | 804 | 70109 | 83011 | 24553 | 756++ | 47802 | 87632 | | | 804 | 63205 | 82031 | 23651 | 68400 | 47603 | 83818 | 85628 | | 804 | 00510 | | + | + | + | |
| Elmdon | 534 | 03205 | 32101 | 23939 | 00900 | 39803 | | | | 534 | 83005 | 23621 | 23343 | 563++ | 42301 | 85709 | 88625 | | 534 | 01361 | 30 | + | + | ir _o | |
| Shawbury | 414 | 73505 | 32102 | 23944 | 756++ | 42804 | 87640 | | | 414 | 30000 | 23111 | 23541 | 25630 | 40703 | 82642 | | 414 | 00371 | 29 | + | + | f | | |
| Manchester | 334 | 03306 | 20041 | 23943 | 00900 | 40801 | | | | 334 | 73306 | 13284 | 23540 | 756++ | 39400 | 87630 | | 334 | 97381 | 31 | + | + | if | | |
| Squires Gate | 318 | 10000 | 48041 | 24244 | 15600 | 41703 | 81640 | | | 318 | 50000 | 40041 | 23641 | 55600 | 41502 | 85649 | | 318 | 97391 | 29 | + | + | + | | |
| Valley | 302 | 60000 | 74031 | 24245 | 657++ | 43805 | 86650 | | | 302 | 20000 | 66031 | 23540 | 25600 | 39603 | 82640 | | 302 | 00371 | 32 | + | + | + | | |
| Ronaldsway | 204 | 40210 | 74031 | 25045 | 25631 | 41704 | 82640 | | | 204 | 10109 | 80031 | 24340 | 11500 | 37606 | 81820 | | 204 | 00360 | 34 | + | + | + | | |
| Silloth | 214 | 10207 | 74010 | 25641 | 10930 | 40803 | 81359 | | | 214 | 10103 | 08410 | 24734 | 15540 | 33804 | 81628 | | 214 | 00331 | 29 | + | + | ff | | |
| Watnall | 354 | 23609 | 23011 | 22645 | 25700 | 41102 | 82656 | | | 354 | 73501 | 40022 | 22445 | 355++ | 43301 | 83620 | 86645 | | 354 | 00431 | 34 | + | + | + | |
| Spurn Head | 396 | 50518 | 63018 | 22151 | 55500 | 46204 | 85620 | | | 396 | 30510 | 59011 | 22050 | 35500 | 43201 | 83620 | | 396 | 01480 | | pr _o | + | + | + | |
| Finningley | 360 | 23608 | 23031 | 23643 | 25700 | 43501 | 82650 | | | 360 | 83404 | 26021 | 23044 | 6577+ | 43601 | 86650 | 88462 | | 360 | 97431 | 41 | + | + | ir _o | |
| Dishforth | 261 | 03310 | 32108 | 24244 | 00900 | 43001 | | | | 261 | 73309 | 32216 | 23543 | 556++ | 42102 | 85630 | 87656 | | 261 | 01411 | 36 | FF | FF | Fid _o IR | |
| Tynemouth | 262 | 40511 | 66028 | 23950 | 42600 | 45802 | 84830 | | | 262 | 73202 | 58021 | 23847 | 756++ | 45400 | 87630 | | 262 | 01461 | 42 | pr _o | + | + | + | |
| Eskdalemuir | | | | | | | | | | 162 | 30000 | 82036 | 25840 | 25300 | 38604 | 82706 | | 162 | 97371 | 31 | ir _o | + | + | + | |
| Mull of Galloway | 131 | 41410 | 82011 | 24748 | 45500 | 41708 | 84620 | | | 131 | 10911 | 82010 | 23847 | 15500 | 43602 | 81620 | | 131 | 00451 | | | + | + | + | |
| Prestwick | 135 | 80000 | 60042 | 26043 | 856++ | 40802 | 88647 | | | 135 | 10708 | 44041 | 25038 | 15700 | 36605 | 81650 | | 135 | 00350 | 31 | + | + | + | + | |
| Renfrew | 141 | 10803 | 23041 | 26239 | 15500 | 37803 | 81625 | | | 141 | 70000 | 20101 | 25335 | 355++ | 35601 | 83625 | 86637 | | 141 | 00341 | 28 | + | + | + | |
| Leuchars | 171 | 10000 | 80011 | 25441 | 15600 | 39805 | 81640 | | | 171 | 73103 | 80021 | 24841 | 455++ | 39501 | 84627 | 87640 | | 171 | 94391 | 36 | + | + | pr _c | |
| Dyce | 091 | 63302 | 74016 | 26744 | 656++ | 42708 | 81625 | 86637 | | 091 | 70000 | 66806 | 26243 | 784++ | 42701 | 81712 | 84825 | 87640 | | 091 | 02421 | 35 | ir _o dr | pr _o | + |
| Wick | 075 | 80000 | 83026 | 26844 | 856++ | 41706 | 88641 | | | 075 | 50000 | 83031 | 26243 | 55600 | 41400 | 85640 | | 075 | 00421 | 36 | + | + | + | + | |
| Cape Wrath | 049 | 81402 | 86022 | 26745 | 866++ | 43702 | 88730 | | | 049 | 81402 | 86022 | 24744 | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36124

Date of Issue Monday 17 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 16 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 16 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|--------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|-----|-------------------------|---|-----|-----------|--------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T | X | E | SSs | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 53407 | 56042 | 22453 | 52400 | 43803 | 85818 | | | 775 | 70504 | 48028 | 22750 | 755++ | 42211 | 87625 | | | 775 | 97551 | 030 | + | | | | pr _o |
| London Airport | 772 | 33606 | 58031 | 22354 | 32500 | 45801 | 83820 | | | 772 | 33103 | 24048 | 22647 | 34600 | 45210 | 83630 | | | 772 | 97581 | 031 | + | | | | pr _o |
| Gatwick | 776 | 52903 | 56042 | 22052 | 42400 | 46000 | 82710 | 84815 | | 776 | 70000 | 37048 | 22647 | 1463+ | 45307 | 81640 | 87358 | | 776 | 97541 | 022 | pr _o | | | | + |
| Thorney Island | 871 | 73502 | 56022 | 22751 | 764++ | 45003 | 81708 | 87713 | | 871 | 13102 | 23031 | 22949 | 10930 | 45307 | 81360 | | | 871 | 00561 | 046 | + | | | | + |
| Hurn | 862 | 83605 | 50052 | 23050 | 754++ | 45104 | 82709 | 87612 | 88620 | 862 | 10000 | 28111 | 23045 | 15800 | 43305 | 81651 | | | 862 | 00530 | | + | | | | fff |
| Guernsey | 894 | 60108 | 74032 | 23353 | 5253+ | 45207 | 85825 | 84360 | | 894 | 33407 | 68031 | 23749 | 31500 | 42307 | 83820 | | | 894 | 00551 | 078 | + | | | | + |
| Felixstowe | 697 | 30910 | 62028 | 21456 | 39500 | 44002 | 83920 | | | 697 | 60405 | 61021 | 22150 | 12630 | 42308 | 81830 | 86358 | | 697 | 91570 | 073 | pr _o | | | | + |
| Gorleston | 497 | 10608 | 62011 | 21954 | 12500 | 49208 | 81825 | | | 497 | 60316 | 62028 | 22051 | 42570 | 47203 | 84820 | 86360 | | 497 | 95562 | 072 | pr | | | | pr |
| Mildenhall | 578 | 40503 | 64014 | 22055 | 48530 | 46400 | 82825 | | | 578 | 20805 | 69028 | 22246 | 28500 | 43207 | 81825 | | | 578 | 91561 | 054 | pr _o | | | | + |
| Cardington | 559 | 50304 | 66031 | 22353 | 52500 | 45702 | 81820 | 85825 | | 559 | 63302 | 37258 | 22750 | 686++ | 45208 | 83830 | 85656 | | 559 | 97561 | 036 | pr _o | | | | pr _o |
| West Raynham | 485 | 30809 | 74250 | 22153 | 33400 | 45002 | 81916 | 83825 | | 485 | 20504 | 61028 | 22846 | 14660 | 43312 | 81640 | | | 485 | 92551 | 063 | pr _o | | | | + |
| Wittering | 462 | 60311 | 58031 | 22852 | 62500 | 46002 | 86825 | | | 462 | 33605 | 58028 | 23047 | 29563 | 45306 | 81925 | | | 462 | 93551 | 054 | pr _o | | | | + |
| Boscombe Down | 745 | 73504 | 40102 | 23249 | 554++ | 45203 | 85710 | 87640 | | 746 | 13603 | 28101 | 23744 | 15700 | 43306 | 81650 | | | 746 | 97511 | 009 | + | | | | if |
| Ross-on-Wye | 627 | 73605 | 57026 | 23649 | 755++ | 45400 | 87625 | | | 627 | 11202 | 24011 | 23246 | 15600 | 44102 | 81630 | | | 627 | 92511 | 001 | ir _o | | | | f |
| Bristol | 628 | 70107 | 28101 | 23750 | 554++ | 45001 | 85714 | 87656 | | 628 | 70000 | 16102 | 23448 | 756++ | 46105 | 87630 | | | 628 | 00511 | 000 | + | | | | + |
| Aberporth | 502 | 10702 | 80020 | 23951 | 12540 | 42102 | 81820 | | | 502 | 10000 | 74020 | 22946 | 15600 | 42400 | 81645 | | | 502 | 00521 | 083 | + | | | | + |
| Rhose (Cardiff) | 715 | 41602 | 59040 | 23853 | 48500 | 44002 | 83825 | | | 715 | 71201 | 56048 | 23649 | 785++ | 45203 | 81820 | 87635 | | 715 | 97541 | 065 | + | | | | pr _o |
| Plymouth | 827 | 12906 | 56030 | 23854 | 12500 | 43201 | 81823 | | | 827 | 63603 | 27041 | 23453 | 68600 | 45204 | 83830 | 84645 | 86362 | 827 | 00581 | 077 | + | | | | + |
| Chivenor | 707 | 20000 | 62030 | 23655 | 22500 | 46806 | 82823 | | | 707 | 70803 | 57111 | 23448 | 4853+ | 43205 | 82825 | 84645 | 86362 | 707 | 00581 | 081 | + | | | | + |
| St. Mawgan | 817 | 52909 | 76031 | 24155 | 22603 | 44206 | 82830 | 84360 | | 817 | 20000 | 80011 | 23549 | 22600 | 44301 | 82830 | | | 817 | 00561 | 085 | + | | | | + |
| Culdrose | 809 | 72501 | 78036 | 23854 | 784++ | 46104 | 82818 | 87656 | | 809 | 23302 | 78111 | 23251 | 12531 | 44401 | 81825 | | | 809 | 00570 | 040 | + | | | | + |
| Scilly | 804 | 32803 | 74151 | 23960 | 32400 | 51002 | 83818 | | | 804 | 22803 | 74030 | 23850 | 28401 | 44302 | 82818 | | | 804 | 00620 | 079 | + | | | | + |
| Elmdon | 534 | 73306 | 32042 | 23750 | 3553+ | 46103 | 83625 | 86650 | | 534 | 53305 | 08040 | 23647 | 556++ | 45305 | 85640 | | | 534 | 97541 | 010 | pr _o | | | | pr _o ff |
| Shawbury | 414 | 73403 | 58044 | 23849 | 786++ | 43802 | 81830 | 87657 | | 414 | 70000 | 58051 | 22848 | 446++ | 44400 | 84635 | 86650 | | 414 | 00531 | 033 | + | | | | + |
| Manchester | 334 | 70000 | 19044 | 23551 | 356++ | 45002 | 83640 | 87650 | | 334 | 60000 | 09044 | 23047 | 656++ | 43304 | 86635 | | | 334 | 00521 | 005 | + | | | | + |
| Squires Gate | 318 | 70504 | 28042 | 24152 | 68640 | 43801 | 81835 | 86656 | | 318 | 50501 | 10042 | 22948 | 55730 | 45500 | 85656 | | | 318 | 00560 | 044 | + | | | | + |
| Valley | 302 | 20000 | 74020 | 23555 | 21630 | 45804 | 82830 | | | 302 | 10000 | 74011 | 22849 | 15630 | 45702 | 81635 | | | 302 | 00550 | 087 | + | | | | + |
| Ronaldsway | 204 | 40908 | 89150 | 24154 | 48500 | 46101 | 83825 | | | 204 | 11606 | 82011 | 23149 | 28500 | 43601 | 81825 | | | 204 | 00540 | 080 | + | | | | + |
| Silloth | 214 | 70807 | 66024 | 24748 | 6853+ | 43805 | 81825 | 86656 | | 214 | 60804 | 62021 | 23346 | 5863+ | 43705 | 81830 | 85656 | 84358 | 214 | 00531 | 030 | + | | | | + |
| Watnall | 354 | 30806 | 60011 | 23253 | 32500 | 44802 | 83820 | | | 354 | 40000 | 19041 | 23245 | 25632 | 43306 | 82640 | | | 354 | 00551 | 051 | + | | | | + |
| Spurn Head | 396 | 60510 | 59018 | 22854 | 625++ | 48204 | 86825 | | | 396 | 20704 | 59010 | 22850 | 24500 | 46203 | 82625 | | | 396 | 97560 | 070 | pr _o | | | | + |
| Finningley | 360 | 53608 | 63036 | 23754 | 594++ | 47002 | 82918 | 83822 | | 360 | 60000 | 17118 | 23649 | 5572+ | 46302 | 85656 | | | 360 | 02551 | 050 | pr | | | | pr _o f |
| Dishforth | 261 | 63511 | 32256 | 23752 | 68430 | 46802 | 81715 | 85820 | | 261 | 73506 | 40018 | 23547 | 3853+ | 45303 | 81820 | 83645 | 87360 | 261 | 01531 | 032 | pr _o | | | | pr _o pr |
| Tynemouth | 262 | 41008 | 66022 | 24754 | 42600 | 46400 | 84830 | | | 262 | 41406 | 61021 | 23551 | 31570 | 47603 | 83830 | | | 262 | 00551 | 067 | + | | | | + |
| Eskdalemuir | 162 | 70503 | 74251 | 25348 | 784++ | 44703 | 85818 | 87628 | | 162 | 50000 | 70038 | 25041 | 554++ | 39500 | 85618 | | | 162 | 97531 | 020 | pr _o | | | | pr _o |
| Mull of Galloway | 131 | 40909 | 82030 | 24052 | 42500 | 46202 | 84820 | | | 131 | 31605 | 80158 | 22349 | 23440 | 45706 | 82918 | | | 131 | 97531 | | | | | | |
| Prestwick | 135 | 21205 | 69031 | 24254 | 28540 | 43710 | 81825 | | | 135 | 61802 | 58258 | 23150 | 6843+ | 46301 | 81818 | 84640 | | 135 | 94551 | 036 | + | | | | pr _o |
| Renfrew | 141 | | | | | | | | | | | | | | | | | | | | | | | | | |



NAUTICAL MILES

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

1200h. of
16 OCTOBER 1960

CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

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Cloud
Amount
(oktas)

0
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5
6
7 or more
8
obscured

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and snow

shower

and snow
ower

shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

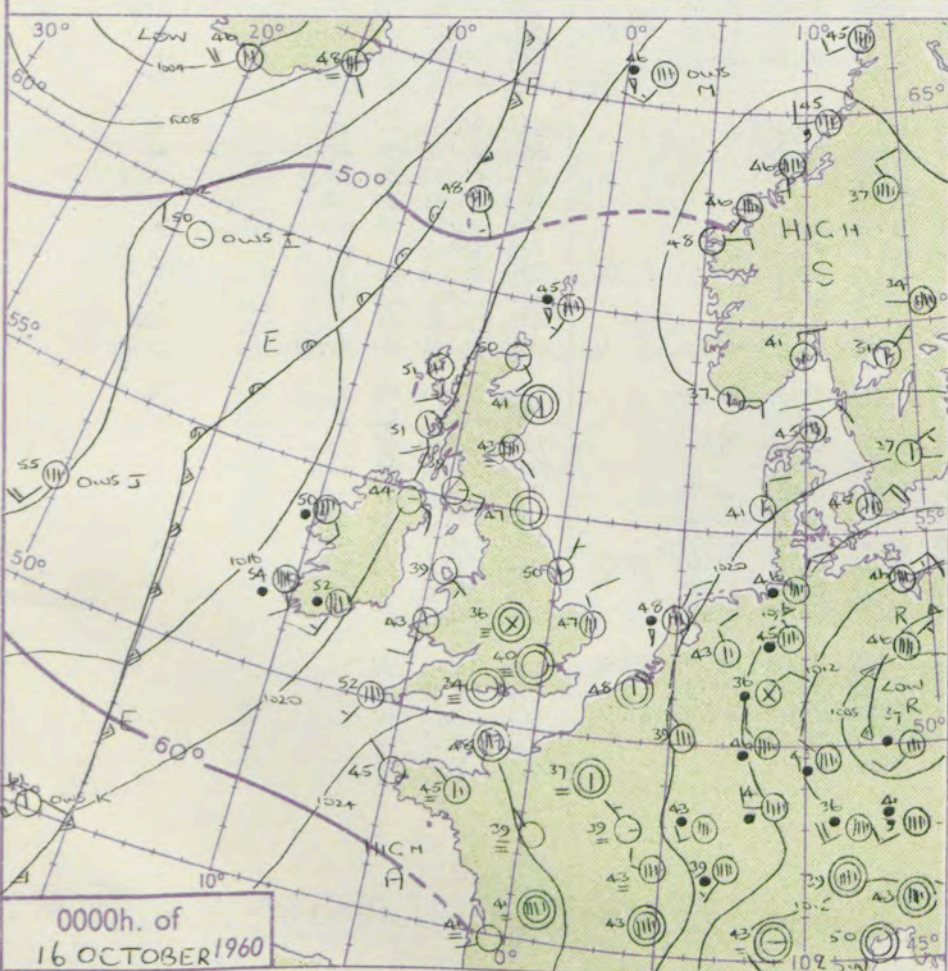
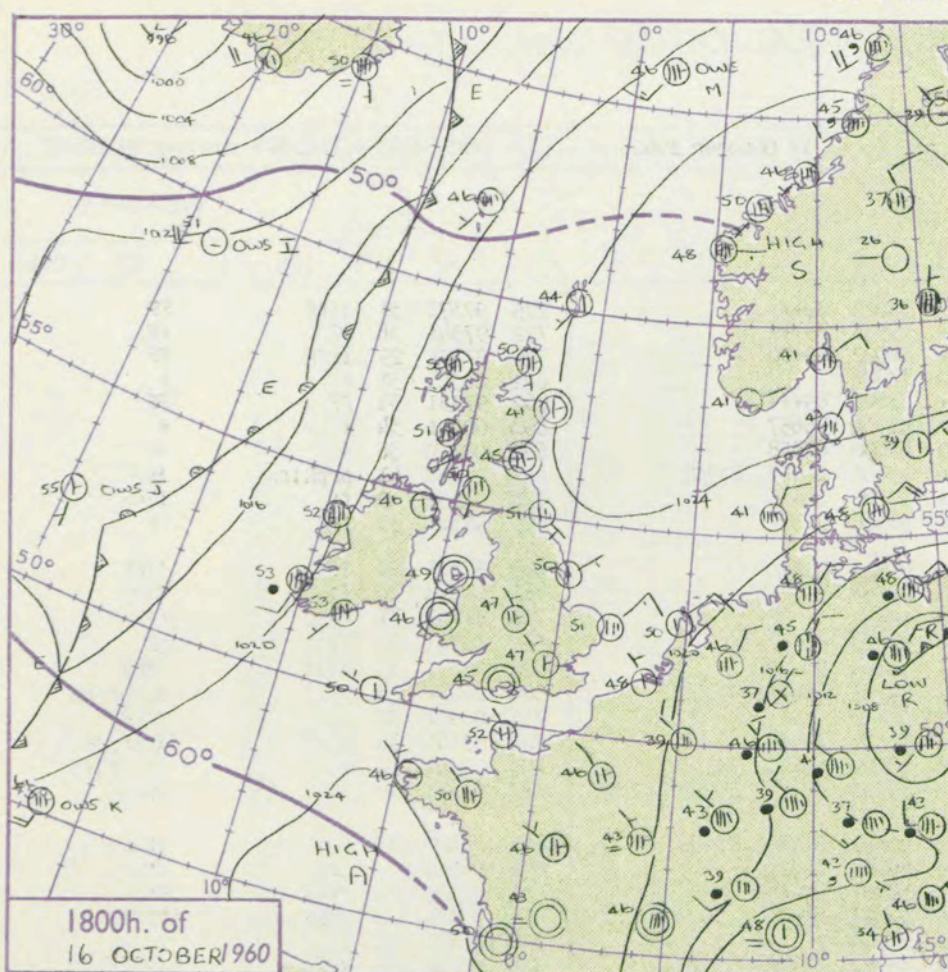
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 17 October

1960

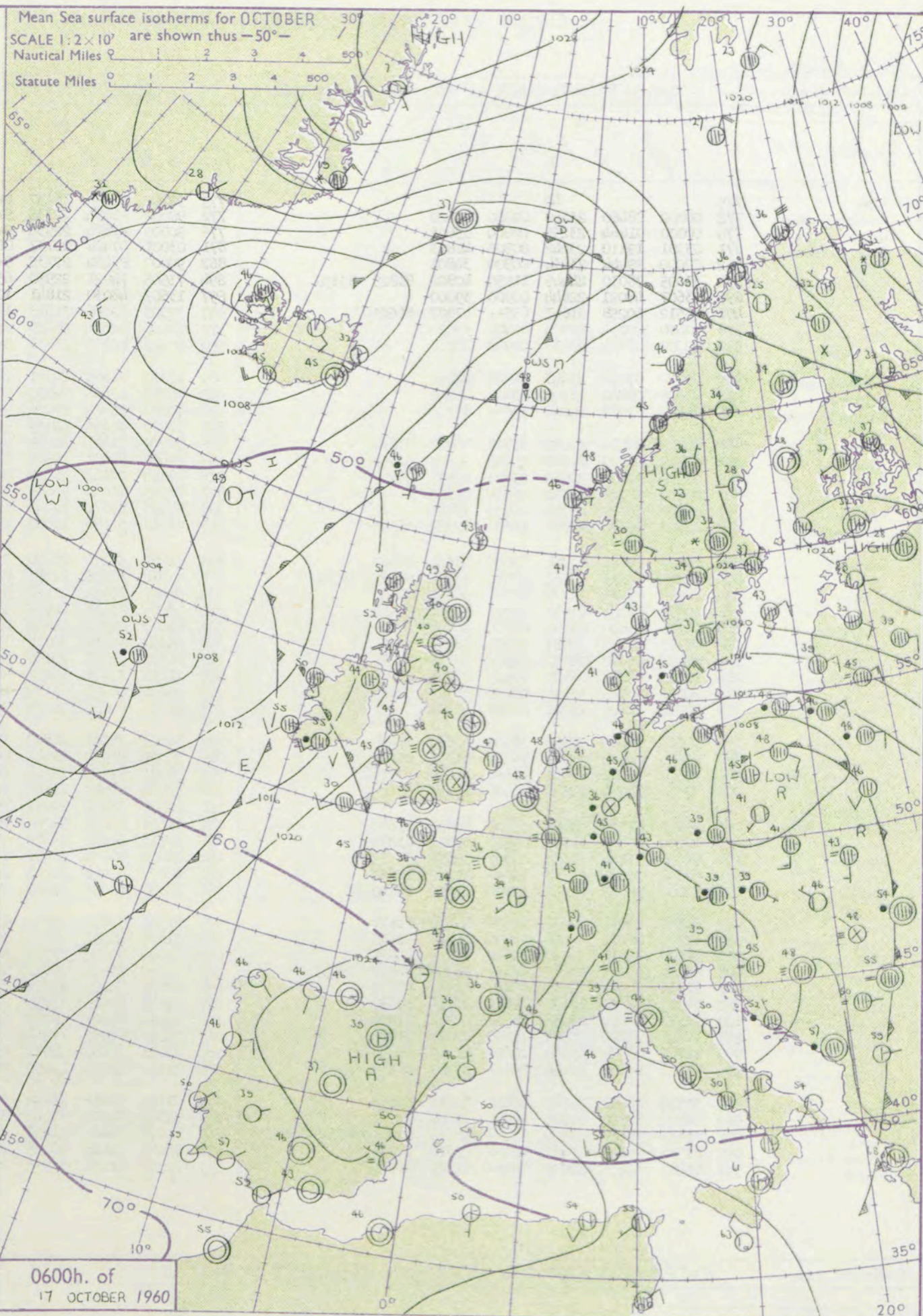
FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone over southern Scandinavia weakened slowly, and another high cell moved southeast over Biscay. Across the British Isles a ridge of high pressure linking these two anticyclones weakened and moved eastwards as troughs of low pressure approached western districts.

Bright in most eastern districts at first. Fog for a time tonight in east and southeast England, but cloudy weather with occasional rain or drizzle over western districts will spread slowly eastwards to all areas by tomorrow morning. Temperatures will be mainly near average.

OUTLOOK for the following 24 hours:-

Changeable with rain or showers at times in most districts. Rather mild.



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

| Code FM II.A | | OBSERVATIONS at 00h. 17 October 1960 | | | | | | | | | | | OBSERVATIONS at 06h. 17 October 1960 | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|--------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------|--------------------------------------|--|-----------------------------------|--|--|--|-----|---------------------|-------------------------------|-----------|-----------|---------------------------|--|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR T _n E | T _g T _g | WEATHER | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | |
| Kew | 775 | | | 40 | | | | | | 775 | 92702 | 10454 | 23037 | 9+0++ | 35400 | 89+++ | | | 775 | 97371 | 31 | ffff | FF | | | | | |
| London Airport | 772 | 00000 | 08460 | 23340 | 00900 | 39400 | | | | 772 | 90000 | F6434 | 22735 | 9+0++ | 35501 | 89+++ | | | 772 | 97341 | 34 | FF | FF | | | | | |
| Gatwick | 776 | 00000 | 01464 | 23235 | 00900 | 35603 | | | | 776 | 90000 | F7474 | 22934 | 9+0++ | 34502 | 89+00 | | | 776 | 97321 | 29 | ffff | FF | | | | | |
| Thorney Island | 871 | 03301 | 19110 | 23242 | 00900 | 41603 | | | | 871 | 03001 | 07424 | 22737 | 00900 | 37502 | | | | 871 | 00351 | 31 | + | + | | | | | |
| Hurn | 862 | 00000 | F9444 | 23534 | 00900 | 34801 | | | | 862 | 90000 | F5434 | 22735 | 9+0++ | 33603 | 89+++ | | | 862 | 97331 | 31 | FF | FF | | | | | |
| Guernsey | 894 | 33005 | 78030 | 24445 | 11550 | 40802 | 81825 | 83358 | | 894 | 73505 | 74021 | 22950 | 6583+ | 41704 | 86657 | | | 894 | 00441 | 34 | + | + | | | | | |
| Felixstowe | 697 | 03607 | 48021 | 22644 | 00900 | 39000 | | | | 697 | 13607 | 48030 | 21841 | 10970 | 40400 | 81358 | | | 697 | 00410 | 36 | + | + | | | | | |
| Gorleston | 497 | 63512 | 60258 | 21647 | 655++ | 47807 | 86621 | | | 497 | 72903 | 62018 | 21547 | 1257+ | 45604 | 81823 | 87358 | | 497 | 02432 | 41 | prprir | ir | | | | | |
| Mildenhall | 578 | 00000 | 02444 | 22935 | 00900 | 34000 | | | | 578 | 92902 | 02434 | 22435 | 9+0++ | 35101 | 89+++ | | | 578 | 91331 | 29 | ff | ffff | | | | | |
| Cardington | 559 | 02302 | 03464 | 23437 | 00900 | 37001 | | | | 559 | 90000 | F8434 | 23038 | 9+0++ | 38501 | | | | 559 | 91341 | 33 | fff | FF | | | | | |
| West Raynham | 485 | 00000 | 07404 | 23043 | 00900 | 42706 | | | | 485 | 13005 | 01424 | 21841 | 15600 | 41702 | 81640 | | | 485 | 97381 | 28 | ir | ffff | | | | | |
| Wittering | 462 | 03605 | 09444 | 23343 | 00900 | 42801 | | | | 462 | 00000 | 03444 | 22535 | 00900 | 35603 | | | | 462 | 00331 | 30 | ff | ffff | | | | | |
| Boscombe Down | 746 | 93002 | F7454 | 24235 | 9+0++ | 35701 | | | | 746 | 90000 | F5474 | 23636 | 9+0++ | 36501 | | | | 746 | 97341 | 31 | FF | FF | | | | | |
| Ross-on-Wye | | | | | | | | | | 628 | 90902 | 01454 | 22135 | 9+0++ | 35712 | | | | 628 | 91351 | 34 | ff | ff | | | | | |
| Bristol | 628 | 30000 | 09424 | 23942 | 35700 | 42802 | 83650 | | | 628 | 90000 | 01474 | 22639 | 9+0++ | 39705 | 89+00 | | | 628 | 00391 | 33 | ffff | ffff | | | | | |
| Aberporth | 502 | 21910 | 66020 | 22943 | 25700 | 39805 | 82650 | | | 502 | 71411 | 66031 | 20545 | 1857+ | 42713 | 81820 | 87358 | | 502 | 94431 | 38 | + | dorooro | | | | | |
| Rhoose (Cardiff) | 715 | 20000 | 37100 | 23442 | 25700 | 42806 | 82650 | | | 715 | 01004 | 02444 | 22336 | 00900 | 36706 | | | | 715 | 00361 | 32 | + | ffff | | | | | |
| Plymouth | 827 | 00000 | 28040 | 23741 | 00900 | 41802 | | | | 827 | 70309 | 26041 | 22638 | 7097+ | 37602 | 87363 | | | 827 | 93361 | 34 | + | iroro | | | | | |
| Chivenor | 707 | 00907 | 59021 | 23740 | 00900 | 38801 | | | | 707 | 60910 | 59031 | 22042 | 35630 | 40609 | 83630 | 83358 | | 707 | 97391 | 34 | + | iroroid | | | | | |
| St. Mawgan | 817 | 11508 | 66020 | 23744 | 15600 | 42805 | 81643 | | | 817 | 71811 | 64606 | 21649 | 3547+ | 47710 | 83712 | 86627 | 87460 | 817 | 92471 | 36 | + | oro | | | | | |
| Culdrose | 809 | 50000 | 72031 | 23744 | 55600 | 43804 | 85545 | | | 809 | 72009 | 66616 | 21750 | 755++ | 45811 | 82715 | 87625 | | 809 | 01401 | 35 | + | iroro | | | | | |
| Scilly | 804 | 62105 | 80021 | 23452 | 25570 | 48807 | 82625 | 86361 | | 804 | 82512 | 60606 | 21951 | 8614+ | 46788 | 88715 | | | 804 | 96500 | | ir | ir | | | | | |
| Elmdon | 534 | 90000 | F7474 | 23836 | 9+0++ | 36802 | 89+00 | | | 534 | 90000 | F9434 | 22838 | 9+0++ | 38707 | 89+00 | | | 534 | 97341 | 32 | ffff | FF | | | | | |
| Shawbury | 414 | 90000 | F5454 | 23637 | 9+0++ | 37000 | 89+00 | | | 414 | 90000 | F5474 | 22236 | 9+0++ | 36608 | 89+00 | | | 414 | 97351 | 28 | ffff | FFFF | | | | | |
| Manchester | 334 | 01505 | 05444 | 23342 | 00900 | 41702 | | | | 334 | 01007 | 21054 | 21440 | 00900 | 38710 | | | | 334 | 00381 | 33 | f | + | | | | | |
| Squires Gate | 318 | 01305 | 05424 | 22937 | 00900 | 36705 | | | | 318 | 61107 | 05444 | 20935 | 35701 | 35712 | 83656 | 85075 | | 318 | 00340 | 28 | ffff | ffff | | | | | |
| Valley | 302 | 01403 | 63020 | 22139 | 00900 | 37708 | | | | 302 | 61303 | 74031 | 19745 | 556+2 | 43714 | 85640 | 86075 | | 302 | 97380 | 33 | + | ir | | | | | |
| Ronaldsway | 204 | 11410 | 80020 | 22449 | 11500 | 43806 | 81825 | | | 204 | 71613 | 74031 | 19650 | 58502 | 45715 | 81825 | 85650 | 87075 | 204 | 00390 | 34 | + | + | | | | | |
| Silloth | 214 | 20000 | 18110 | 23135 | 20930 | 35705 | 82362 | | | 214 | 30000 | 08424 | 21134 | 20941 | 34611 | 82360 | 83075 | | 214 | 00311 | 28 | + | + | | | | | |
| Watnall | 354 | 00000 | 14101 | 23341 | 00900 | 41803 | | | | 354 | 90000 | F2474 | 22536 | 9+0++ | 36605 | | | | 354 | 00351 | 29 | ff | FF | | | | | |
| Spurn Head | 396 | 30303 | 48020 | 23250 | 35500 | 46702 | 83620 | | | 396 | 30000 | 32018 | 21845 | 35500 | 45707 | 83620 | | | 396 | 94421 | | pr | ff | | | | | |
| Finningley | 360 | 90000 | F5474 | 23741 | 9+0++ | 41802 | 89+00 | | | 360 | 90000 | F5454 | 22442 | 9+0++ | 42505 | 89+00 | | | 360 | 92391 | 38 | FF | FF | | | | | |
| Dishforth | 261 | 73302 | 19401 | 23542 | 7614+ | 42803 | 87714 | | | 261 | 91301 | F9474 | 22140 | 9+0++ | 40606 | 89+++ | | | 261 | 00391 | 36 | FF | ffff | | | | | |
| Tynemouth | 262 | 00000 | 16284 | 23647 | 00900 | 45603 | | | | 262 | 92506 | F4454 | 21840 | 9+0++ | 40707 | | | | 262 | 00391 | 36 | ff | ffff | | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 70000 | 58101 | 22932 | 755++ | 31708 | 87620 | | | 162 | 00281 | 23 | + | + | | | | | |
| Mull of Galloway | 131 | 11610 | 82010 | 21849 | 15500 | 45805 | 81620 | | | 131 | 81618 | 80031 | 18250 | 4557+ | 43717 | 84620 | 88359 | | 131 | 93491 | | | | | | | | |
| Prestwick | 135 | 11109 | 70030 | 22139 | 00901 | 37810 | 81070 | | | 135 | 60702 | 66031 | 19543 | 3573+ | 41713 | 81630 | 83650 | 85360 | 135 | 00381 | 35 | + | + | | | | | |
| Renfrew | 141 | 00000 | 15104 | 22638 | 00900 | 36805 | | | | 141 | 10000 | 06444 | 20433 | 15610 | 32609 | 81640 | | | 141 | 00310 | 26 | f | ff | | | | | |
| Leuchars | 171 | 81401 | 58101 | 22343 | 857++ | 43810 | 88650 | | | 171 | 10000 | 03464 | 20140 | 15700 | 40711 | 81650 | | | 171 | 00331 | 32 | + | fff | | | | | |
| Dyce | 091 | 20000 | 20046 | 24041 | 25600 | 41712 | 82640 | | | 091 | 70000 | 40258 | 21640 | 785++ | 40712 | 82822 | 87640 | | 091 | 96381 | ++ | iropro | propr | | | | | |
| Wick | 075 | 11611 | 83011 | 22650 | 15400 | 44710 | 81617 | | | 075 | 61507 | 83011 | 20349 | 1553+ | 42611 | 81620 | 86360 | | 075 | 00480 | 44 | + | + | | | | | |
| Cape Wrath | 049 | 12005 | 86011 | 20446 | 15600 | 42713 | 81630 | | | 049 | 31805 | 86011 | 17648 | 35600 | 39712 | 83630 | | | 049 | 00451 | 39 | + | + | | | | | |
| Sule Skerry | 010 | 31609 | 85011 | 20850 | 35500 | 43712 | 83625 | | | 010 | 71609 | 85032 | 18250 | 4553+ | 43715 | 84725 | 87360 | | 010 | 00480 | 42 | | | | | | | |
| Lerwick | 005 | 62004 | 81801 | 23045 | 684++ | 44709 | 84817 | 86635 | | 005 | 32005 | 82028 | 20943 | 25630 | 41608 | 82635 | | | 005 | 97411 | 31 | pro | + | | | | | |
| Stornoway | 026 | 81615 | 74022 | 19751 | 857++ | 42713 | 88650 | | | 026 | 81721 | 74022 | 17251 | 356++ | 44713 | 83630 | 88650 | | 026 | 00500 | 47 | + | + | | | | | |
| Benbecula | 022 | 81717 | 82022 | 18151 | 856++ | 45716 | 88637 | | | 022 | 81718 | 69616 | 15550 | 355++ | 46714 | 83625 | 88640 | | 022 | 93461 | 43 | ir | ir | | | | | |
| Tiree | 100 | 21721 | 82031 | 19151 | 28500 | 45712 | 81825 | | | 100 | 61722 | 66021 | 16552 | 585+2 | 44712 | 81820 | 85650 | | 100 | 00500 | 46 | + | + | | | | | |
| Aldergrove | 917 | 11209 | 74020 | 20644 | 15600 | 42812 | 81635 | | | 917 | 71210 | 66021 | 17944 | 16471 | 39716 | 81710 | 83460 | 87070 | 917 | 97411 | 33 | | | | | | | |
| Malin Head | 980 | 11709 | 69020 | 19244 | 15600 | 41716 | 81640 | | | 980 | 71613 | 74031 | 15944 | 456+2 | 44717 | 81645 | 87070 | | 980 | 97430 | 39 | | | | | | | |
| Belmullet | 976 | 81511 | 66606 | 16450 | 854++ | 47717 | 83719 | 88638 | | 976 | 81512 | 62026 | 13050 | 864++ | 48615 | 85713 | 88645 | | 976 | 05491 | 47 | | | | | | | |
| Birr | 965 | 31506 | 74031 | 19647 | 35600 | 43815 | 83638 | | | 965 | 81511 | 59216 | 15449 | 6742+ | 47723 | 83716 | 86636 | 88458 | 965 | 02441 | 37 | | | | | | | |
| Collinstown | 969 | 02202 | 32100 | 21043 | 00900 | 39707 | | | | 969 | 81507 | 72021 | 17548 | 856++ | 43719 | 86632 | 88656 | | 969 | 97411 | 29 | | | | | | | |
| Rineanna | 962 | 81413 | 74606 | 18550 | 874++ | 48816 | 82711 | 85715 | 88635 | 962 | 71208 | 74606 | 14351 | 762++ | 50619 | 82705 | 85628 | 87640 | 962 | 02481 | 47 | | | | | | | |
| Roches Point | 952 | 81916 | 59616 | 19752 | 864++ | 51716 | 88711 | | | 952 | 82221 | 56616 | 16155 | 873++ | 53614 | 88709 | | | 952 | 11501 | 49 | | | | | | | |
| Valentia | 953 | 81611 | 62636 | 17054 | 864++ | 52722 | 88714 | | | 953 | 72308 | 62216 | 13955 | 763++ | 54610 | 87709 | | | 953 | 16501 | 48 | | | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 00h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 06h. | | | | | | | | | | | |
|--------------|-------|--|---|-------|--------|-------|---|-----------------------------------|--|--|---|--|--------|--|---|-------|--------|-------|---|-----------------------------------|--|--|---|--|-------|
| O.W.S. | | YQL _a L _a L _a | L _o L _o L _o GG | Nddff | VVwwVV | PPPTT | N _h Ch _s C _M H | D _s s _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _s T _d T _d | Id _w d _w PH _w | O.W.S. | YQL _a L _a L _a | L _o L _o L _o GG | Nddff | VVwwVV | PPPTT | N _h Ch _s C _M H | D _s s _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _s T _d T _d | Id _w d _w PH _w | |
| A | 20619 | 33300 | 33113 | 80158 | 09745 | 39500 | 00210 | +++++ | +++++ | 05439 | 13123 | | A | 20620 | 33006 | 43213 | 80158 | 10643 | 49500 | 82309 | +++++ | +++++ | 05541 | 13233 | |
| B | 20565 | 51000 | 63408 | 65802 | 15342 | 62400 | 00215 | 86815 | +++++ | 05139 | 1++++ | | B | 20565 | 51006 | 33209 | 65028 | 16640 | 32400 | 00208 | 83815 | +++++ | +++++ | 05336 | 1++++ |
| C | 20528 | 35500 | 33211 | 69251 | 09845 | 32500 | 00107 | 83820 | +++++ | 05538 | 13045 | | C | 20528 | 35506 | 12912 | 69020 | 09049 | 11500 | 00605 | 81820 | +++++ | +++++ | 05241 | 13045 |
| D | 20440 | 41000 | 30221 | 69206 | 19055 | 12520 | 00210 | 81820 | +++++ | 05849 | 10135 | | D | 20440 | 41006 | 60223 | 69031 | 21156 | 62500 | 00212 | 86820 | +++++ | +++++ | 05743 | 13336 |
| I | 20591 | 19100 | 12710 | 98010 | 12650 | 14500 | 00202 | 81622 | +++++ | 05437 | 12632 | | I | 20591 | 19006 | 20707 | 98020 | 11249 | 20930 | 00813 | 82360 | +++++ | +++++ | 05341 | 10721 |
| J | 20524 | 20000 | 71919 | 98031 | 12055 | 2157+ | 00719 | 82825 | 87360 | 05148 | 11933 | | J | 20525 | 20006 | 82012 | 95616 | 06252 | 863++ | 00635 | 88707 | +++++ | +++++ | 05351 | 11944 |
| K | 20452 | 16200 | 22022 | 70021 | 20661 | 25600 | 31809 | 82643 | +++++ | 05057 | 11933 | | K | 20450 | 15106 | 52120 | 70021 | 18563 | 25642 | 00711 | 82643 | 83080 | 00157 | 12234 | |
| M | 23656 | 02000 | 82214 | 60808 | 22646 | 894++ | 41002 | 88915 | +++++ | 05343 | 12244 | | M | 20654 | 01906 | 71908 | 60808 | 20848 | 79400 | 44607 | 86620 | +++++ | +++++ | 05537 | 12143 |

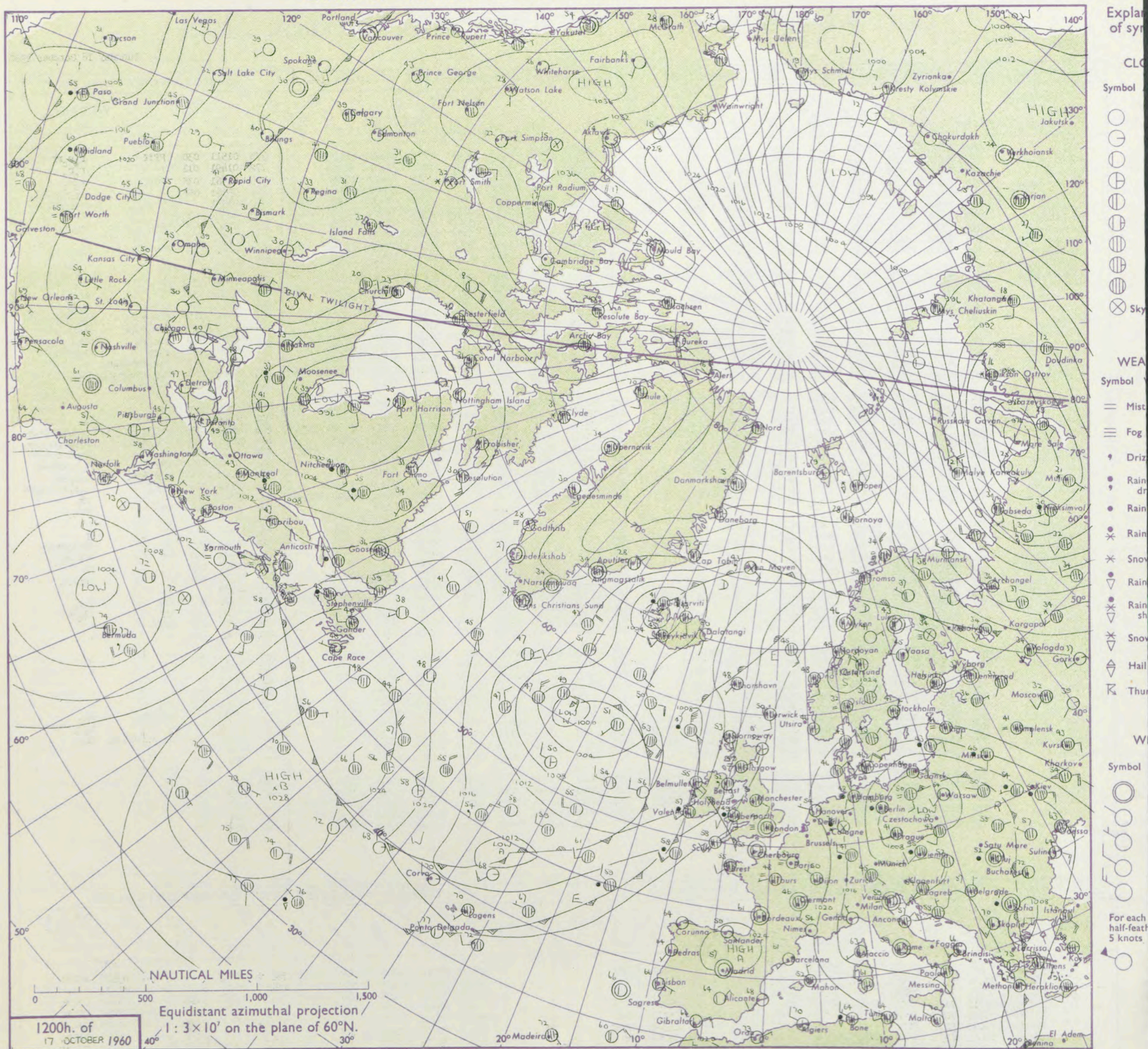
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36125

Date of Issue Tuesday 18 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 17 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 17 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|--------------------------------------|-------|-------|---|--------------------|--|--|--|-----|-------|--------------------------------------|-------|---|--------------------|--|--|--|-----|-----------|-----|--|---|--|--|
| Station | iii | Nddff | VVwww | 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 | iii | Nddff | VVwww | 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 | iii | RRT x T E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 91801 | 04434 | 22444 | 9+0++ | 42708 | 89+02 | | | 775 | 82005 | 19636 | 20549 | 4732+ | 46705 | 84708 | 88530 | | 775 | 01511 | 030 | FFff | r _o r _o rr | | |
| London Airport | 772 | 80000 | 01434 | 22744 | 861++ | 41706 | 88701 | | | 772 | 81902 | 14616 | 20649 | 4572+ | 46502 | 84650 | 88458 | | 772 | 01491 | 011 | f | r _o r _o | | |
| Gatwick | 776 | 30000 | 33284 | 22347 | 26300 | 45810 | 82708 | | | 776 | 82202 | 44601 | 20849 | 4577+ | 45302 | 84650 | 88360 | | 776 | 01561 | 038 | FFff | r _o r _o | | |
| Thorney Island | 871 | 60000 | 48034 | 22356 | 12506 | 47708 | 81825 | 85275 | | 871 | 80000 | 48616 | 21051 | 6577+ | 48601 | 86650 | 88360 | | 871 | 95581 | 058 | + | r _o r _o r _o r _o | | |
| Hurn | 862 | 70000 | 23284 | 22348 | 6573+ | 47805 | 81702 | 86650 | | 862 | 81706 | 48216 | 20052 | 5567+ | 48708 | 81630 | 85650 | 86358 | 862 | 93531 | | FFir _o | r _o r _o r _o | | |
| Guernsey | 894 | 72306 | 80022 | 23554 | 38572 | 45603 | 82822 | 86360 | | 894 | 62308 | 80022 | 22152 | 11572 | 43703 | 81820 | 84358 | 86070 | 894 | 00571 | 025 | + | + | | |
| Felixstowe | 697 | 13005 | 63030 | 21453 | 12500 | 44709 | 81820 | | | 697 | 52601 | 56031 | 20451 | 30936 | 45605 | 83365 | 85075 | | 697 | 97560 | 079 | + | ir _o | | |
| Gorleston | 497 | 23007 | 64011 | 21052 | 22500 | 47805 | 82820 | | | 497 | 20000 | 40011 | 20050 | 25500 | 47703 | 82620 | | | 497 | 00561 | 069 | + | + | | |
| Mildenhall | 578 | 91801 | 01434 | 21743 | 9+0++ | 43710 | 89+01 | | | 578 | 71705 | 19114 | 20047 | 3577+ | 45504 | 83656 | 87458 | | 578 | 97511 | 054 | FF | ir _o r _o r _o | | |
| Cardington | 559 | 90000 | F3474 | 22142 | 9+0++ | 42812 | 89+00 | | | 559 | 82207 | 28604 | 20147 | 3562+ | 45504 | 83640 | 88462 | | 559 | 02482 | 000 | ff | ffr _o r _o | | |
| West Raynham | 485 | 50000 | 25284 | 21448 | 46200 | 47805 | 84703 | | | 485 | 32006 | 20111 | 19943 | 10932 | 42710 | 81358 | 83075 | | 485 | 97511 | 051 | FF | ir _o | | |
| Wittering | 462 | 52105 | 13284 | 21746 | 56100 | 45809 | 85702 | | | 462 | 82107 | 28601 | 19847 | 8097+ | 45502 | 88359 | | | 462 | 01511 | 037 | ff | ir _o rr | | |
| Boscombe Down | 746 | 61702 | 19284 | 22247 | 65831 | 46808 | 82701 | 85657 | | 746 | 81706 | 32616 | 20349 | 5562+ | 47607 | 85645 | 88458 | | 746 | 94501 | 004 | FFir _o | r _o r _o | | |
| Ross-on-Wye | 627 | 81803 | 48024 | 20849 | 7641+ | 44715 | 87715 | | | 627 | 82106 | 24506 | 18049 | 864++ | 47612 | 88710 | | | 627 | 01511 | 001 | fid _o r _o r _o | id _o ir _o | | |
| Bristol | 628 | 71406 | 29284 | 21651 | 7097+ | 46810 | 87359 | | | 628 | 81810 | 16106 | 18750 | 856++ | 49612 | 88630 | | | 628 | 02511 | 000 | FFr _o r _o rr | r _o r _o | | |
| Aberporth | 502 | 81617 | 56636 | 18149 | 3742+ | 46814 | 83717 | 83656 | 88458 | 502 | 82214 | 63216 | 15753 | 1647+ | 51507 | 81710 | 88460 | | 502 | 06531 | 000 | rrd _o r _o | ir _o r _o r _o | | |
| Rhose (Cardiff) | 715 | 82108 | 58606 | 21250 | 5567+ | 48711 | 81709 | 85630 | 88458 | 715 | 82107 | 48606 | 18553 | 353++ | 50507 | 83708 | 88615 | | 715 | 03541 | 000 | r _o r _o | d _o d _o ir _o | | |
| Plymouth | 827 | 81308 | 28616 | 21251 | 6562+ | 49812 | 86640 | | | 827 | 72119 | 59026 | 19556 | 4843+ | 50604 | 82815 | 86359 | | 827 | 02561 | 001 | r _o r _o rrrrr _o r _o | + | | |
| Chivenor | 707 | 70906 | 63616 | 20650 | 36428 | 48713 | 83711 | 85638 | 87460 | 707 | 71707 | 69026 | 18653 | 3542+ | 51604 | 82714 | 83618 | 86638 | 707 | 02541 | 000 | d _o r _o irrr _o r _o ir _o | ir _o | | |
| St. Mawgan | 817 | 81912 | 59026 | 20454 | 3567+ | 52709 | 81712 | 83637 | 88359 | 817 | 31910 | 66018 | 18952 | 12432 | 50602 | 81818 | 83075 | | 817 | 95561 | 011 | r _o r _o rr _o | + | | |
| Culdrose | 809 | 72214 | 78216 | 20656 | 6857+ | 51607 | 82715 | 84820 | 85650 | 809 | 62217 | 66012 | 18754 | 4143+ | 49705 | 81712 | 84815 | | 809 | 02570 | 002 | r _o r _o | + | | |
| Scilly | 804 | 62116 | 74016 | 20758 | 58430 | 52603 | 81814 | 85632 | | 804 | 42218 | 65011 | 18455 | 40934 | 53709 | 84360 | | | 804 | 97580 | 025 | ir _o | + | | |
| Elmdon | 534 | 51907 | 28284 | 21946 | 36202 | 46810 | 83703 | 83070 | | 534 | 81505 | 23616 | 18847 | 3562+ | 45712 | 82712 | 83640 | 88557 | 534 | 03492 | 016 | FFir _o | r _o r _o d _o r _o r _o r _o | | |
| Shawbury | 414 | 71610 | 50044 | 20248 | 26232 | 43811 | 82704 | 83358 | 86075 | 414 | 81611 | 32586 | 16847 | 673++ | 46717 | 86707 | 88625 | | 414 | 02491 | 009 | FFir _o r _o r _o | ddrrd _o d _o r _o r _o | | |
| Manchester | 334 | 61311 | 37044 | 20051 | 00902 | 43812 | 86070 | | | 334 | 81412 | 18626 | 17047 | 3552+ | 44712 | 81712 | 83620 | 88458 | 334 | 04532 | 046 | ir _o | ir _o rrrr _o r _o dd | | |
| Squires Gate | 318 | 71413 | 30044 | 19352 | 30932 | 46712 | 83362 | 87075 | | 318 | 81514 | 14656 | 15647 | 372++ | 46713 | 83705 | 87708 | | 318 | 10522 | 032 | FFir _o | r _o r _o RRrrrr | | |
| Valley | 302 | 71717 | 63626 | 17451 | 5747+ | 48817 | 85712 | 84645 | 87460 | 302 | 82422 | 59216 | 13656 | 864++ | 54613 | 88712 | | | 302 | 05561 | 000 | r _o r _o d _o r _o | d _o d _o ir _o | | |
| Ronaldsway | 204 | 81623 | 61616 | 17851 | 3642+ | 49711 | 83713 | 86640 | 88458 | 204 | 81217 | 40586 | 13551 | 662++ | 49720 | 86704 | 88710 | | 204 | 03551 | 000 | r _o r _o | r _o r _o drd _o d _o RR | | |
| Silloth | 214 | 61004 | 48022 | 19452 | 11531 | 44713 | 81825 | 85360 | | 214 | 81808 | 40606 | 15850 | 3572+ | 42612 | 81635 | 83656 | 88459 | 214 | 97561 | 040 | + | ir _o | | |
| Watnall | 354 | 92303 | 01434 | 21342 | 9+0++ | 42710 | | | | 354 | 82107 | 19205 | 18347 | 8092+ | 44608 | 88458 | | | 354 | 07501 | 010 | FF | fid _o rr | | |
| Spurn Head | 396 | 20000 | 04424 | 21247 | 22500 | 46708 | 82820 | | | 396 | 61912 | 16104 | 19149 | 35540 | 47706 | 83620 | 83358 | | 396 | 00510 | 043 | FF | f | | |
| Finningley | 360 | 81605 | 01424 | 21544 | 861++ | 44710 | 88702 | | | 360 | 81703 | 11604 | 18846 | 8097+ | 46607 | 88462 | | | 360 | 01511 | 013 | FF | ffir _o RRrr | | |
| Dishforth | 261 | 81808 | 14284 | 20745 | 362++ | 44813 | 81701 | 83703 | 88704 | 261 | 81206 | 02464 | 17745 | 862++ | 44610 | 88703 | | | 261 | 92471 | 000 | ff | ffr _o r _o | | |
| Tynemouth | 262 | 01908 | 24024 | 20248 | 00900 | 45711 | | | | 262 | 91905 | 08474 | 17745 | 9+0++ | 43608 | | | | 262 | 00501 | 055 | ff | ff | | |
| Eskdalemuir | 162 | 71603 | 56051 | 19649 | 756++ | 42816 | 87640 | | | 162 | 70000 | 56502 | 16446 | 674++ | 41612 | 86715 | 86650 | | 162 | 96531 | 048 | + | id _o ir _o | | |
| Mull of Galloway | 131 | 81627 | 74636 | 16051 | 874++ | 47717 | 88718 | | | 131 | 81630 | 78026 | 12050 | 874++ | 50718 | 88718 | | | 131 | 01531 | | | | | |
| Prestwick | 135 | 71311 | 50042 | 17450 | 5863+ | 44711 | 81835 | 85650 | 87358 | 135 | 81309 | 58616 | 13750 | 6562+ | 44610 | 82715 | 86635 | 88556 | 135 | 01521 | 003 | ir _o | r _o r _o | | |
| Renfrew | 141 | 70605 | 13104 | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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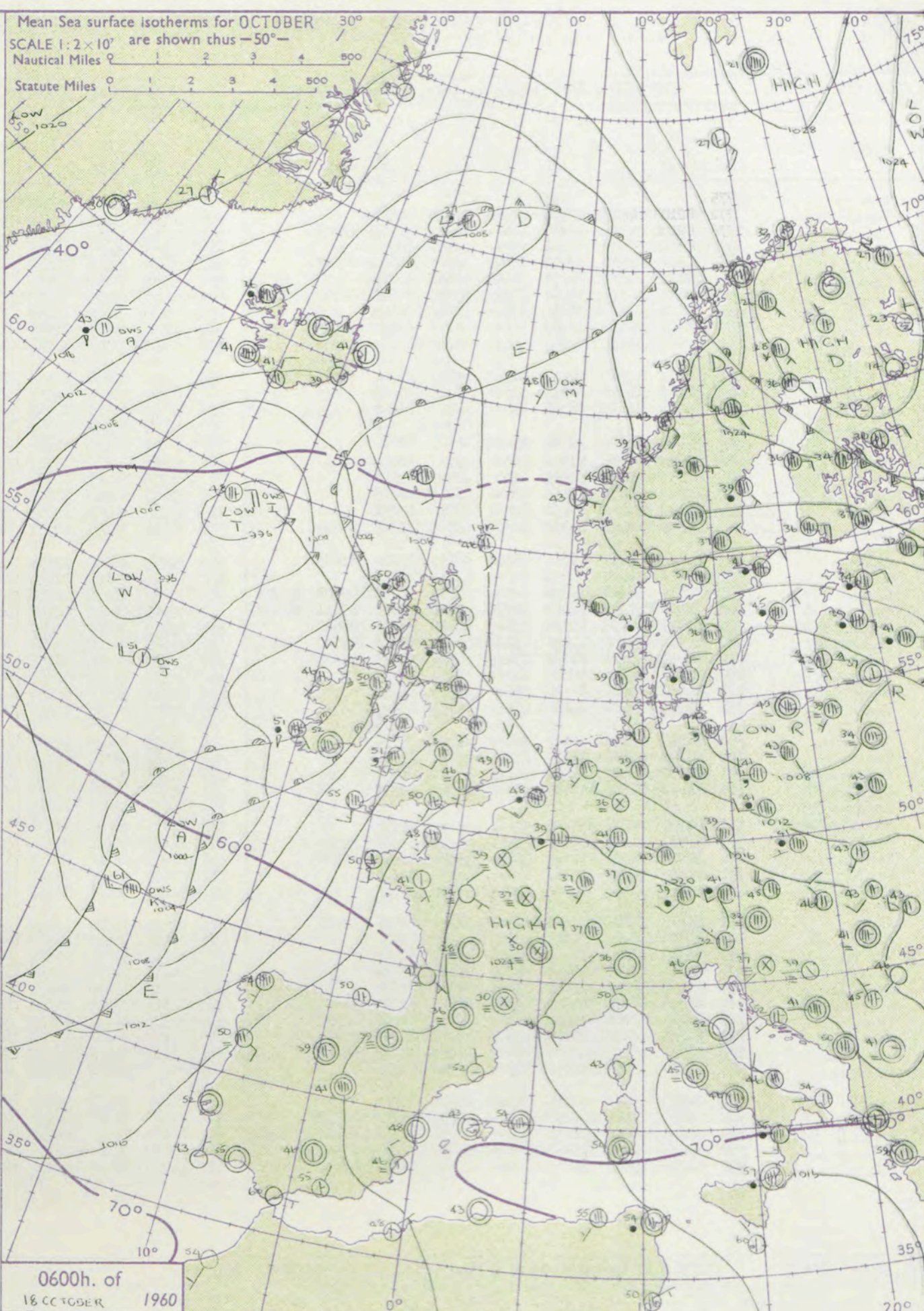
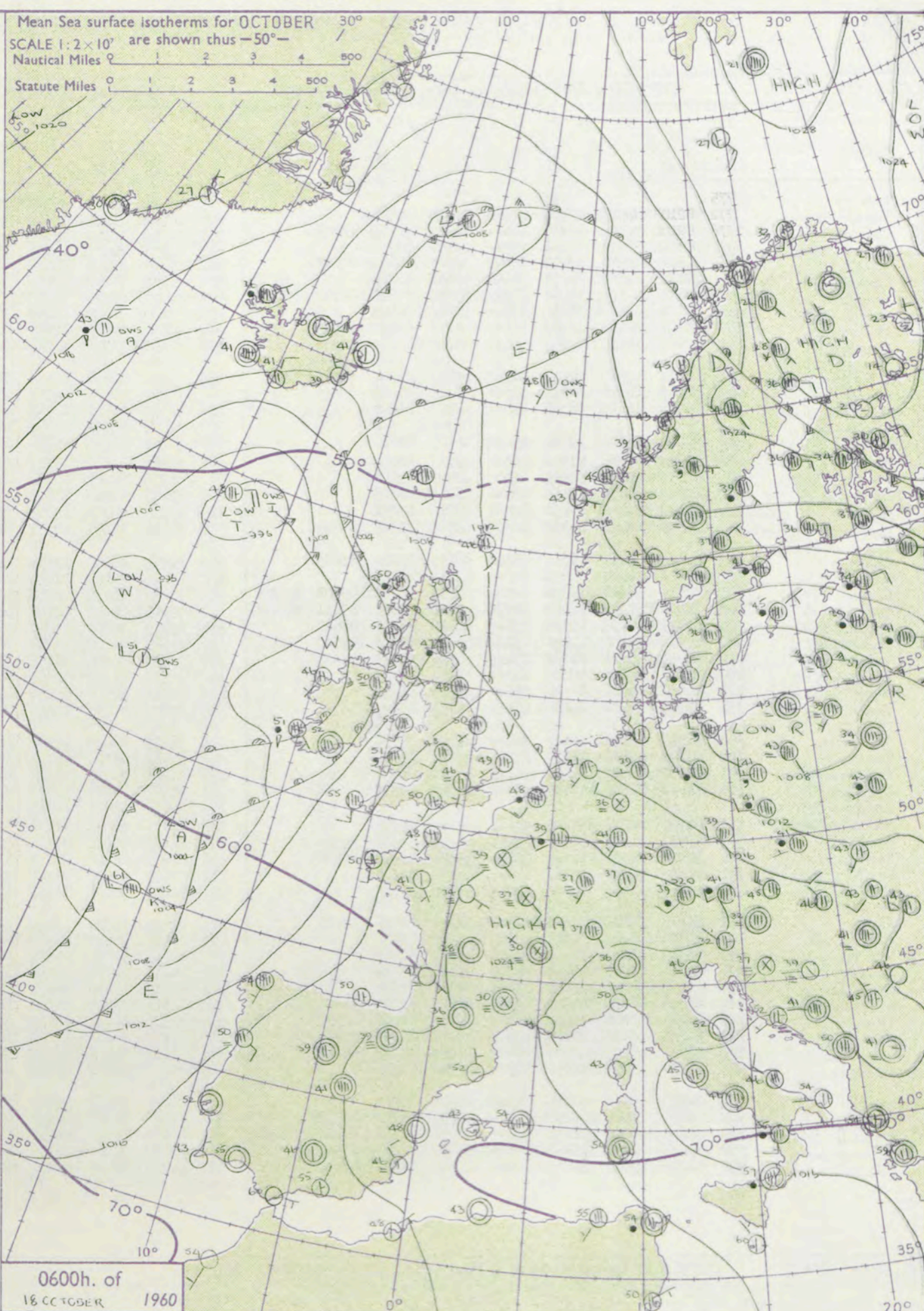
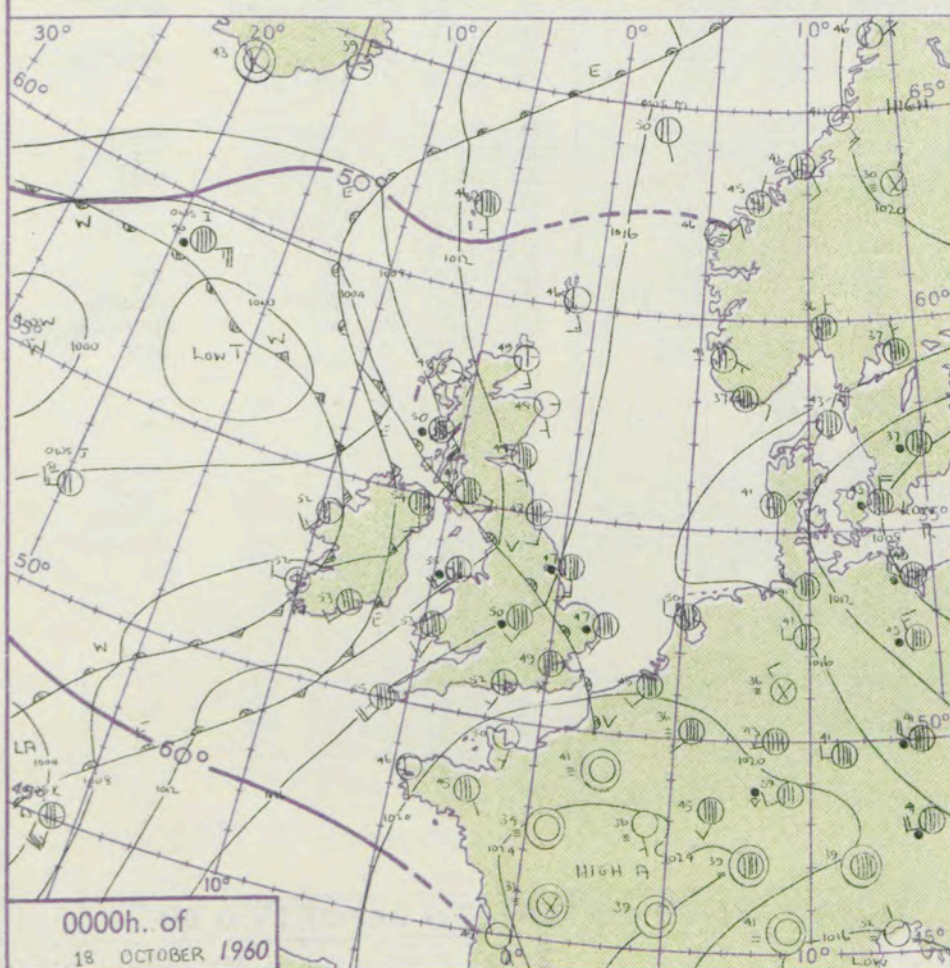
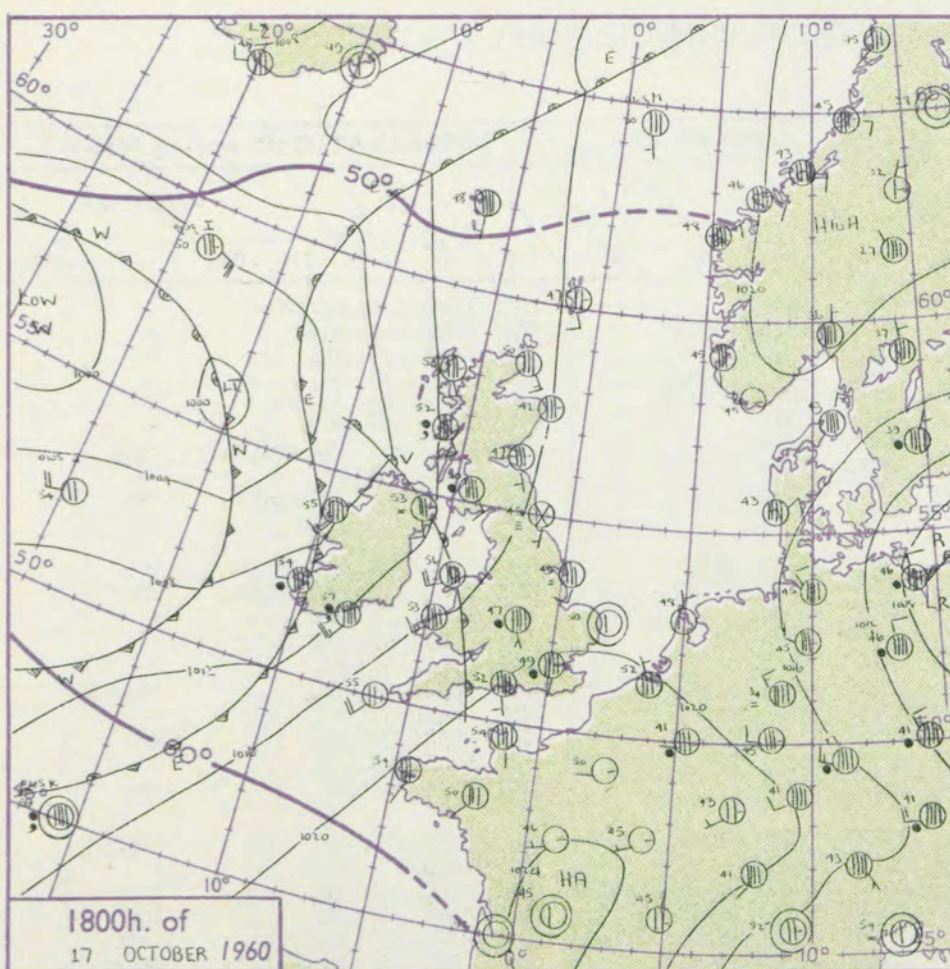
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Tuesday 18 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A ridge of high pressure over England moved eastwards as a warm front moved north-eastwards across the British Isles. A cold front became quasi-stationary over Ireland as a deepening depression approached from the southwest. This depression will continue deepening and turn northwards over Ireland with the associated cold front crossing much of the British Isles.

Bright periods in eastern England at first, but mainly cloudy with rain, chiefly in the west and north at first, but spreading to most districts later. Showery weather spreading north eastwards across England and Wales tomorrow morning. Temperatures mainly near average.

OUTLOOK for the following 24 hours :-

Further rain or showers in most parts of the British Isles. Rather mild.

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

| Code FM II.A OBSERVATIONS at 00h. 18 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 18 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|--|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | | 49 | | | | | 775 | 71704 | 60026 | 16046 | 755++ | 46713 | 87620 | | | 775 | 93451 | 36 | ro _o rr | + | |
| London Airport | 772 | 82105 | 48016 | 17849 | 856++ | 47715 | 88640 | | | 772 | 41904 | 34106 | 15646 | 35700 | 45712 | 82635 | 83650 | | 772 | 91451 | 41 | ro _o ro | + | |
| Gatwick | 776 | 82106 | 58606 | 18750 | 856++ | 48712 | 82715 | 88630 | | 776 | 32005 | 56116 | 16444 | 25601 | 43612 | 82640 | | | 776 | 92421 | 35 | ir _o | + | |
| Thorney Island | 871 | 82204 | 66026 | 19154 | 857++ | 49707 | 88650 | | | 871 | 42101 | 62031 | 16151 | 15601 | 47613 | 81640 | 84075 | | 871 | 00491 | 39 | + | + | |
| Hurn | 862 | 52105 | 60016 | 18652 | 35530 | 47708 | 83624 | 84358 | | 862 | 52005 | 59038 | 15350 | 12531 | 44714 | 81820 | 83073 | | 862 | 97481 | 40 | ir _o pro | + | |
| Guernsey | 894 | 32115 | 74010 | 20253 | 31500 | 49813 | 83825 | | | 894 | 31915 | 74030 | 16853 | 31400 | 49714 | 83816 | | | 894 | 00521 | 48 | + | + | |
| Felixstowe | 697 | 82311 | 40636 | 18248 | 3732+ | 47813 | 83706 | 86711 | 88517 | 697 | 83008 | 58026 | 15550 | 857++ | 48608 | 88656 | | | 697 | 03481 | 46 | ro _o rrrdoro | ro _o ro | |
| Gorleston | 497 | 82106 | 48608 | 18247 | 855++ | 45712 | 88625 | | | 497 | 72506 | 56026 | 14749 | 755++ | 49612 | 87620 | | | 497 | 04442 | 44 | pr | rr | |
| Mildenhall | 578 | 81707 | 23616 | 16947 | 564++ | 46721 | 85710 | 88625 | | 578 | 62506 | 48016 | 15048 | 6573+ | 46603 | 86656 | | | 578 | 05471 | 43 | rrroroiro | iro | |
| Cardington | 559 | 82208 | 48616 | 16949 | 5542+ | 48716 | 85613 | 88544 | | 559 | 32109 | 56036 | 15246 | 30930 | 44807 | 83360 | | | 559 | 03441 | 37 | ro _o ro | + | |
| West Raynham | 485 | 81910 | 19616 | 17045 | 3612+ | 45817 | 83702 | 84711 | 88520 | 485 | 72414 | 40016 | 14148 | 363++ | 47609 | 83708 | 87635 | | 485 | 05441 | 31 | rrdoro | iro | |
| Wittering | 462 | 82108 | 19506 | 16247 | 573++ | 47714 | 85709 | 88616 | | 462 | 72308 | 58036 | 14347 | 2577+ | 45706 | 82650 | 86358 | | 462 | 01451 | 42 | drdridoiro | iro | |
| Boscombe Down | 746 | 62109 | 62016 | 18349 | 656++ | 47709 | 86640 | | | 746 | 21504 | 66031 | 15743 | 25601 | 42713 | 82640 | | | 746 | 97431 | 37 | ir _o | + | |
| Ross-on-Wye | | | | | | | | | | 627 | 72009 | 60022 | 13050 | 6657+ | 47710 | 86720 | | | 627 | 97491 | 45 | ido | + | |
| Bristol | 628 | 31806 | 58031 | 17350 | 25630 | 48705 | 82630 | | | 628 | 61806 | 61031 | 14250 | 65500 | 48714 | 86625 | | | 628 | 00491 | 48 | + | + | |
| Aberporth | 502 | 82017 | 66016 | 13653 | 8097+ | 49713 | 88460 | | | 502 | 81915 | 58516 | 10751 | 373++ | 50715 | 83706 | 86708 | 88635 | 502 | 97511 | 49 | ir _o | ldodo | |
| Rhoose (Cardiff) | 715 | 42007 | 66026 | 16852 | 45500 | 48709 | 84621 | | | 715 | 81905 | 62102 | 13652 | 3557+ | 48717 | 83625 | 88358 | | 715 | 00491 | 48 | + | + | |
| Plymouth | 827 | 62022 | 66031 | 17455 | 655++ | 48715 | 86625 | | | 827 | 72017 | 62026 | 13855 | 355++ | 51617 | 83625 | 87643 | | 827 | 97541 | 50 | + | ir _o | |
| Chivenor | 707 | 71107 | 69022 | 16550 | 7093+ | 48714 | 87358 | | | 707 | 70907 | 66031 | 13253 | 4553+ | 49714 | 84625 | 85358 | | 707 | 97491 | 44 | + | ir _o | |
| St. Mawgan | 817 | 51910 | 62011 | 16352 | 50938 | 49818 | 85358 | 85275 | | 817 | 81908 | 62602 | 12653 | 864++ | 50819 | 88712 | | | 817 | 97531 | 48 | + | ir _o | |
| Culdrose | 809 | 42120 | 69012 | 16354 | 35500 | 49715 | 81715 | 83625 | | 809 | 82015 | 68606 | 12554 | 474++ | 52719 | 81709 | 84711 | 87620 | 809 | 97521 | 51 | + | ir _o | |
| Scilly | 804 | 82018 | 66022 | 15655 | 855++ | 52717 | 88628 | | | 804 | 81815 | 59032 | 11555 | 863++ | 53721 | 88709 | | | 804 | 00540 | | + | + | |
| Elmdon | 534 | 82110 | 58606 | 16050 | 5732+ | 49710 | 81706 | 85708 | 88525 | 534 | 71908 | 62036 | 13848 | 3563+ | 46612 | 81620 | 83640 | 86358 | 534 | 92481 | 43 | ir _o | ro _o ro | |
| Shawbury | 414 | 61508 | 59216 | 14350 | 5567+ | 49710 | 82623 | 85631 | 86360 | 414 | 71606 | 59606 | 11749 | 6567+ | 46711 | 86630 | 87458 | | 414 | 92491 | 47 | ir _o | ir _o | |
| Manchester | 334 | 81713 | 48216 | 13750 | 353++ | 48710 | 83709 | 88640 | | 334 | 81711 | 56606 | 11650 | 3547+ | 47510 | 83618 | 86640 | 88358 | 334 | 01471 | 47 | do _o ro _o ro | irir _o | |
| Squires Gate | 318 | 81712 | 21586 | 12551 | 4742+ | 50712 | 81709 | 84716 | 86620 | 318 | 81712 | 40106 | 10251 | 364++ | 49712 | 83713 | 88621 | | 318 | 06481 | 48 | rrdoro _o ro _o | RRrrro _o ro | |
| Valley | 302 | 82221 | 59616 | 11655 | 774++ | 54713 | 87713 | 88620 | | 302 | 81917 | 58206 | 09155 | 373++ | 54610 | 83707 | 88709 | | 302 | 07541 | 52 | ir _o ro _o ro _o ro | ddido | |
| Ronaldsway | 204 | 82020 | 40626 | 10355 | 863++ | 55712 | 88709 | | | 204 | 82212 | 66016 | 08255 | 664++ | 55606 | 86712 | 88656 | | 204 | 05521 | 50 | drdoro _o ido | do _o ro | |
| Silloth | 214 | 80805 | 32606 | 12148 | 854++ | 46718 | 88618 | | | 214 | 82311 | 28526 | 08554 | 472++ | 53717 | 84705 | 88620 | | 214 | 13471 | 46 | ir _o RR | ir _o ro _o ido _o ro | |
| Watnall | 354 | 82409 | 14616 | 14648 | 872++ | 48717 | 88705 | | | 354 | 62407 | 57036 | 13046 | 25751 | 46710 | 82650 | 84365 | | 354 | 01441 | 43 | ir _o ro _o | ir _o | |
| Spurn Head | 396 | 81815 | 48616 | 16147 | 864++ | 46720 | 88710 | | | 396 | 82306 | 48026 | 12950 | 864++ | 49712 | 88710 | | | 396 | 03451 | | ro _o ro | ro _o ropro | |
| Finnigley | 360 | 81706 | 14616 | 14847 | 872++ | 47721 | 88704 | | | 360 | 82103 | 48616 | 12750 | 3557+ | 48706 | 83625 | 87657 | 88362 | 360 | 02461 | 45 | rrro _o ro | ro _o roiro | |
| Dishforth | 261 | 81307 | 11626 | 14146 | 861++ | 45820 | 88702 | | | 261 | 91308 | 03616 | 11547 | 9+0++ | 47710 | 89+00 | | | 261 | 06461 | 45 | ro _o off | RRff | |
| Tynemouth | 262 | 71911 | 32024 | 13847 | 756++ | 44727 | 87630 | | | 262 | 81909 | 48026 | 10448 | 856++ | 47714 | 88630 | | | 262 | 05452 | 40 | ff | ro _o orr | |
| Eskdalemuir | | | | | | | | | | 162 | 80000 | 11636 | 10044 | 870++ | 44614 | 88701 | | | 162 | 07431 | 42 | rrRR | RRrrir _o | |
| Mull of Galloway | 131 | 81622 | 66656 | 08455 | 874++ | 55715 | 88712 | | | 131 | 51816 | 74012 | 07153 | 35430 | 51400 | 83615 | 84360 | | 131 | 07502 | | | | |
| Prestwick | 135 | 81112 | 70216 | 09549 | 555++ | 45720 | 85620 | 88635 | | 135 | 71405 | 66026 | 07050 | 3543+ | 48609 | 83715 | 87626 | | 135 | 07460 | 43 | rr | ir _o | |
| Renfrew | 141 | 70810 | 33216 | 11247 | 756++ | 45718 | 82620 | 87630 | | 141 | 80607 | 28216 | 07748 | 374++ | 48611 | 82712 | 83715 | 88620 | 141 | 08461 | 45 | ir _o rr | rrdoro | |
| Leuchars | 171 | 81503 | 56102 | 12748 | 85 | | | | | | | | | | | | | | | | | | | |

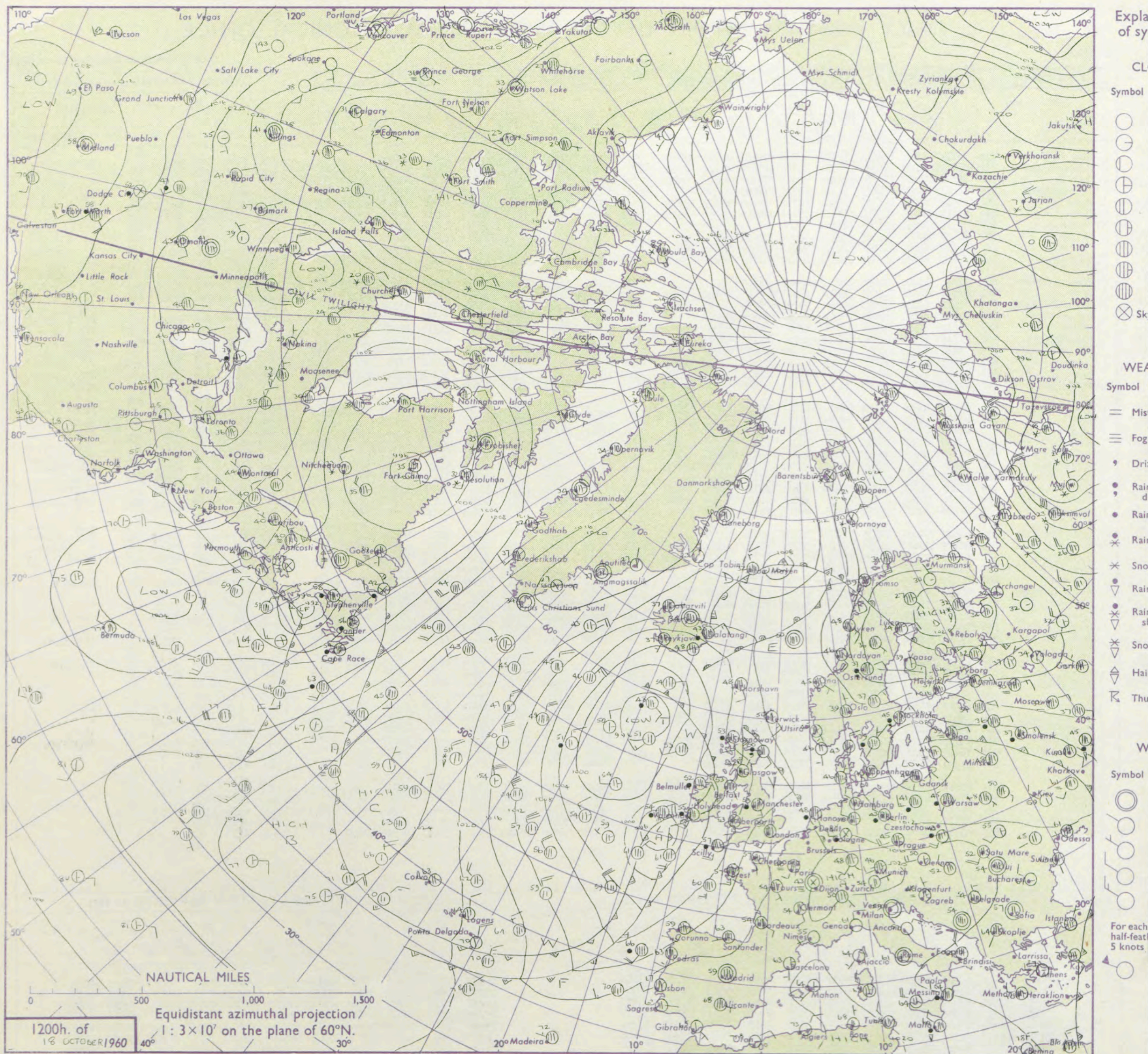
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36126

Date of Issue Wednesday 19 October 1960

| OBSERVATIONS at 12h. 18 October 1960 | | | | | | | | | | | OBSERVATIONS at 18h. 18 October 1960 | | | | | | | | | | | OBSERVATIONS during DAY | | | | | | | | | | | |
|--------------------------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|-----|--------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|-------|------------------------------------|---|-----------------------------------|--|--|--|-----|-----|-------|-----------------------------------|-----------------|-----------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | 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 x E | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 71811 | 62022 | 14155 | 5853+ | 48710 | 85820 | 84622 | 87399 | 775 | 81607 | 37056 | 10553 | 857++ | 45815 | 88650 | | | | 775 | 97561 | 026 | ir _o | | + | | | | | | | + | |
| London Airport | 772 | 82111 | 82031 | 14055 | 6857+ | 50711 | 83825 | 84640 | 87460 | 772 | 81609 | 50021 | 10453 | 4567+ | 48719 | 81630 | 84656 | 87358 | | 772 | 00591 | 014 | + | | + | | | | | | | + | |
| Gatwick | 776 | 72114 | 64031 | 14856 | 3247+ | 49812 | 83818 | 83363 | 85468 | 776 | 71505 | 50101 | 10750 | 35738 | 46723 | 83657 | 83360 | 87272 | | 776 | 00581 | 029 | + | | + | | | | | | | + | |
| Thorney Island | 871 | 72013 | 62021 | 14457 | 11438 | 48713 | 81818 | 87276 | | 871 | 71711 | 66026 | 10555 | 55802 | 45716 | 85658 | 87075 | | 871 | 97581 | 023 | + | | ir _o | | | | | | | | ir _o | |
| Hurn | 862 | 71913 | 64258 | 13356 | 58578 | 50712 | 81820 | 84825 | 87470 | 862 | 81712 | 61036 | 09155 | 6557+ | 46721 | 81617 | 86627 | 88358 | | 862 | 97580 | | proir _o | | ir _o | | | | | | ir _o | | |
| Guernsey | 894 | 71719 | 66216 | 13954 | 48472 | 50178 | 82815 | 83650 | 85358 | 894 | 81620 | 62216 | 09653 | 5567+ | 47716 | 85635 | 87656 | | 894 | 97551 | 007 | ir _o | | ir _o | | | | | | | ir _o | | |
| Felixstowe | 697 | 52511 | 60021 | 14756 | 48531 | 50708 | 84823 | 85075 | | 697 | 72214 | 61022 | 12054 | 7093+ | 49708 | 87360 | | | 697 | 00570 | 041 | + | | + | | | | | | | + | | |
| Gorleston | 497 | 42408 | 60032 | 14055 | 22531 | 50706 | 82820 | 84358 | | 497 | 81906 | 58032 | 11554 | 855++ | 53709 | 88624 | | | 497 | 00581 | 020 | + | | + | | | | | | | + | | |
| Mildenhall | 578 | 72312 | 64022 | 13458 | 21638 | 48810 | 82830 | 87275 | | 578 | 71906 | 56012 | 10755 | 756++ | 47712 | 87640 | | | 578 | 00591 | 043 | + | | + | | | | | | | + | | |
| Cardington | 559 | 72009 | 61032 | 13355 | 38538 | 49812 | 81825 | 83630 | 87275 | 559 | 71708 | 58022 | 10252 | 5567+ | 44715 | 85635 | 87360 | | 559 | 00581 | 014 | + | | + | | | | | | | + | | |
| West Raynham | 485 | 72316 | 66022 | 12856 | 11632 | 45807 | 81825 | 87075 | | 485 | 71908 | 58022 | 10650 | 45778 | 47609 | 84650 | 87275 | | 485 | 00571 | 020 | + | | + | | | | | | | + | | |
| Wittering | 462 | 82111 | 66036 | 12555 | 35678 | 49812 | 82620 | 83640 | 87359 | 462 | 71907 | 56036 | 10052 | 756++ | 49711 | 87645 | | | 462 | 97571 | 017 | ir _o | | + | | | | | | | + | | |
| Boscombe Down | 746 | 81910 | 62032 | 13253 | 354++ | 51715 | 83710 | 84615 | 88640 | 746 | 81409 | 61606 | 09551 | 354++ | 47718 | 83712 | 88627 | | 746 | 97551 | 001 | ir _o | | ir _o | | | | | | | ir _o | | |
| Ross-on-Wye | 627 | 82108 | 66022 | 11155 | 3151+ | 49713 | 83825 | 88460 | | 627 | 81710 | 57252 | 07053 | 8052+ | 50619 | 88520 | | | 627 | 94581 | 005 | pr _o | | prir _o | | | | | | | prir _o | | |
| Bristol | 628 | 81812 | 60216 | 12056 | 4567+ | 51813 | 84635 | 88460 | | 628 | 81608 | 48606 | 08253 | 774++ | 51718 | 87712 | | | 628 | 97571 | 000 | ir _o | | ir _o | | | | | | | ir _o | | |
| Aberporth | 502 | 71716 | 61206 | 08153 | 362++ | 52720 | 83705 | 87615 | | 502 | 81414 | 59606 | 04052 | 564++ | 50717 | 85711 | 87620 | | 502 | 96551 | 000 | doroddir | | ir _o | | | | | | | ir _o | | |
| Rhoose (Cardiff) | 715 | 71808 | 69012 | 10957 | 38579 | 49819 | 81820 | 86358 | | 715 | 81606 | 62026 | 06654 | 354++ | 50273 | 83718 | 85622 | 88635 | 715 | 05571 | 003 | ir _o | | ro _o | | | | | | | ro _o | | |
| Plymouth | 827 | 81823 | 40506 | 11055 | 3742+ | 51720 | 83710 | 86618 | 88560 | 827 | 71618 | 59016 | 05856 | 35432 | 53724 | 81710 | 83618 | 85360 | 827 | 95571 | 000 | ir _o dorodrRR | | + | | | | | | + | | | |
| Chivenor | 707 | 71514 | 61026 | 10257 | 5557+ | 51720 | 82618 | 85625 | 87360 | 707 | 71313 | 59216 | 15154 | 35631 | 51724 | 81615 | 83645 | 86358 | 707 | 97581 | 001 | doroido | | ir _o | | | | | | | ir _o | | |
| St. Mawgan | 817 | 81717 | 56216 | 09255 | 353++ | 53719 | 83706 | 86710 | 88625 | 817 | 81723 | 58026 | 03655 | 6737+ | 53723 | 82705 | 86707 | 88458 | 817 | 03562 | 000 | doroir _o | | ir _o rr | | | | | | | ir _o rr | | |
| Culdrose | 809 | 81923 | 40606 | 09654 | 573++ | 53717 | 81705 | 85707 | 87615 | 809 | 81721 | 57216 | 04256 | 5732+ | 53722 | 85709 | 87615 | 88458 | 809 | 05572 | 000 | propr | | propr | | | | | | | propr | | |
| Scilly | 804 | 81923 | 58606 | 06457 | 863++ | 55724 | 88707 | | | 804 | 81822 | 48626 | 00656 | 863++ | 55728 | 88707 | | | 804 | 04582 | 002 | ir _o | | ir _o rr | | | | | | | ir _o rr | | |
| Elmdon | 534 | 81808 | 60026 | 12055 | 3542+ | 49810 | 83618 | 87460 | | 534 | 81509 | 36042 | 08952 | 3577+ | 49715 | 83650 | 88362 | | 534 | 94551 | 000 | id _o | | ir _o id _o | | | | | | | ir _o id _o | | |
| Shawbury | 414 | 71606 | 61586 | 10653 | 2577+ | 49710 | 82656 | 83358 | 87465 | 414 | 71506 | 40046 | 04153 | 6577+ | 49616 | 81820 | 86645 | 87459 | 414 | 91551 | 000 | ro _o dor _o | | ir _o | | | | | | | ir _o | | |
| Manchester | 334 | 81713 | 48606 | 10353 | 6567+ | 48810 | 86635 | 85358 | 88460 | 334 | 71210 | 28046 | 07052 | 7093+ | 48715 | 87360 | | | 334 | 93561 | 003 | ro _o | | ir _o | | | | | | | ir _o | | |
| Squires Gate | 318 | 81611 | 35046 | 09355 | 35677 | 51710 | 81720 | 83635 | 85359 | 318 | 81212 | 19212 | 06052 | 5553+ | 50818 | 81715 | 85625 | 88362 | 318 | 01581 | 005 | dor _o | | ro _o rrir _o | | | | | | | ro _o rrir _o | | |
| Valley | 302 | 81915 | 58205 | 08155 | 763++ | 53715 | 87707 | 88620 | | 302 | 81718 | 63606 | 03555 | 4647+ | 51722 | 84715 | 87630 | 88358 | 302 | 02561 | 000 | dor _o id _o | | irir _o | | | | | | | irir _o | | |
| Ronaldsway | 204 | 81607 | 74032 | 07856 | 3557+ | 51805 | 81714 | 83625 | 88458 | 204 | 81520 | 58605 | 04555 | 4647+ | 51516 | 84716 | 85640 | 87359 | 204 | 02571 | 005 | id _o dd | | ir _o rrir | | | | | | | ir _o rrir | | |
| Silloth | 214 | 72206 | 37206 | 08655 | 5837+ | 53802 | 81707 | 83642 | 87360 | 214 | 81606 | 37206 | 06553 | 3552+ | 51611 | 83624 | 86640 | 88458 | 214 | 01581 | 004 | dor _o ddir _o | | ir _o id _o | | | | | | | ir _o id _o | | |
| Watnall | 354 | 82409 | 32036 | 11652 | 5547+ | 50812 | 85617 | 88363 | | 354 | 81808 | 19022 | 08552 | 3562+ | 48720 | 83640 | 88456 | | 354 | 97551 | 000 | ir _o | | + | | | | | | | + | | |
| Spurn Head | 396 | 62410 | 58038 | 11749 | 35540 | 45708 | 83620 | 83358 | | 396 | 71708 | 48026 | 10153 | 755++ | 51709 | 87625 | | | 396 | 91561 | 004 | ir _o id _o | | ir _o | | | | | | | ir _o | | |
| Finningley | 360 | 82107 | 23626 | 11751 | 4557+ | 50709 | 84620 | 86640 | 88358 | 360 | 81504 | 26036 | 08952 | 4563+ | 51710 | 84648 | 88358 | | 360 | 02541 | 000 | rr | | + | | | | | | | + | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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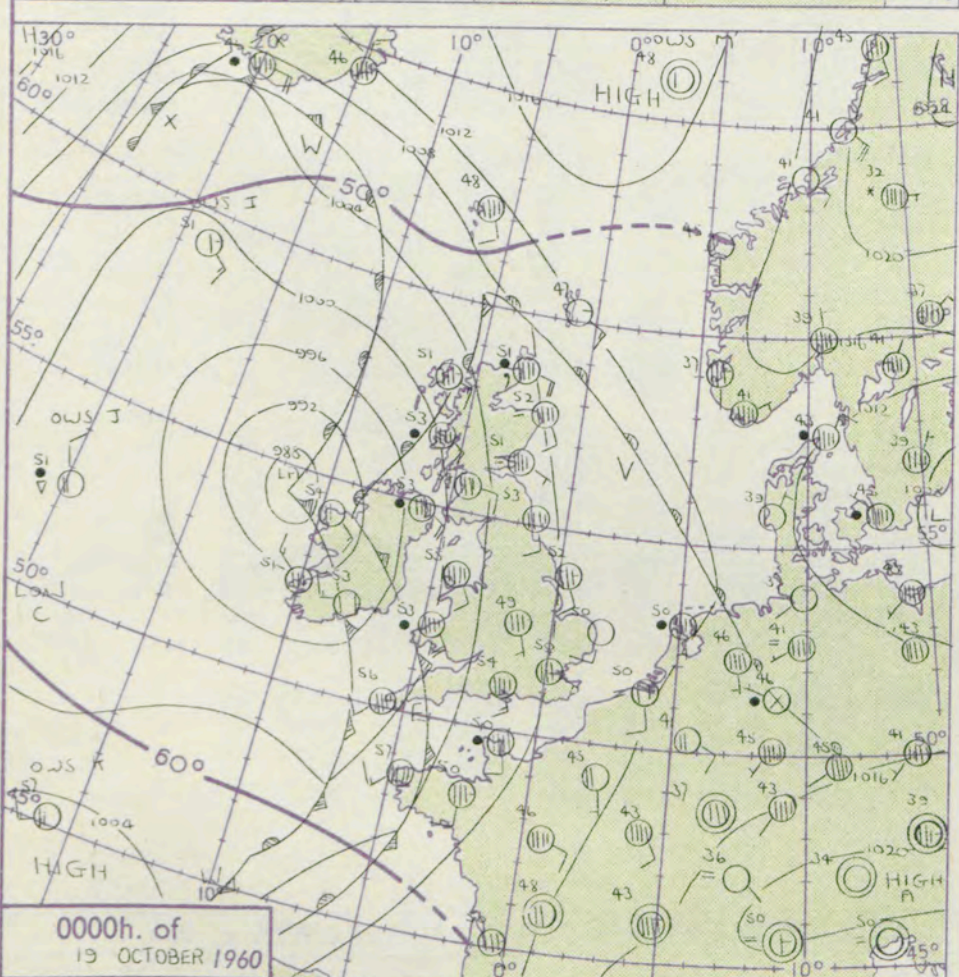
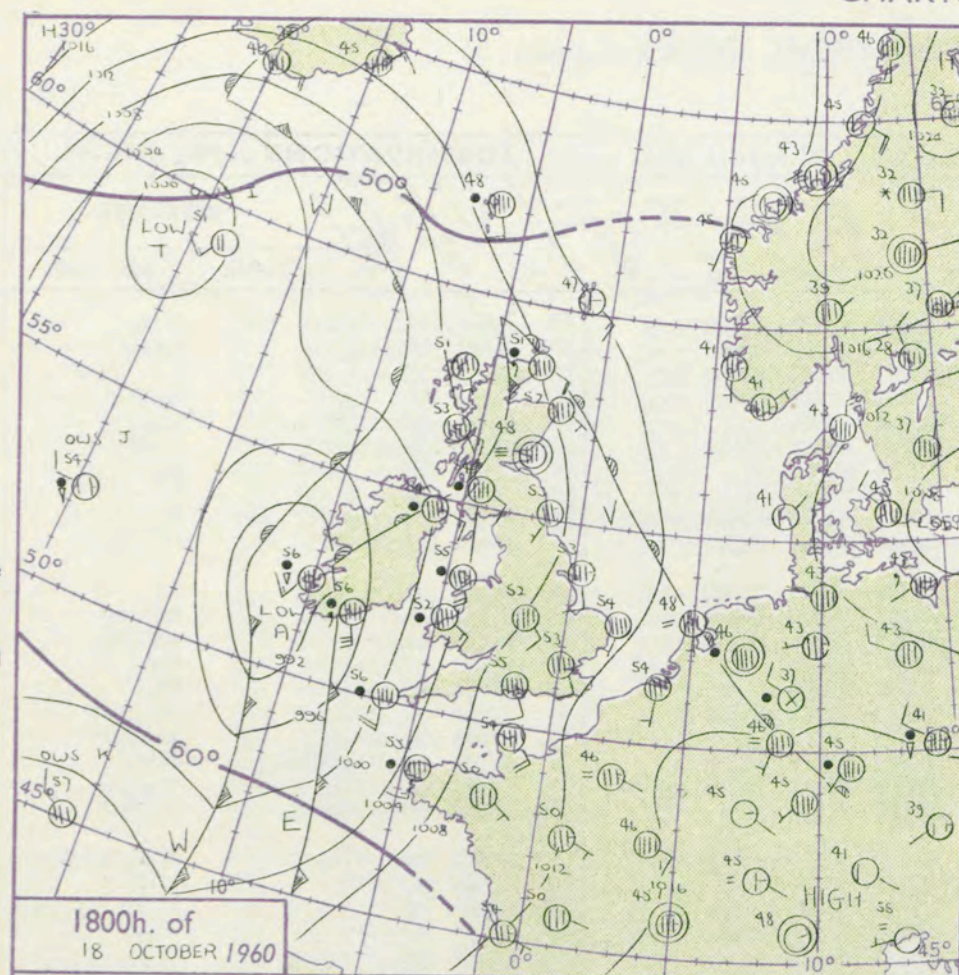
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Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Low pressure has been maintained to the northwest of the British Isles by a deepening wave disturbance moving north from a position west of Biscay in the last 24 hours. This depression will now drift north to northwest while another depression develops in the Biscay area. The cold front over the British Isles will make only slow progress eastwards and will later return westwards over southern areas of Britain.

Issued at midday Wednesday 19 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather with occasional rain over much of Britain will be replaced gradually by brighter showery weather moving slowly northeast from southwest districts as far as the whole of Scotland and western and central England. The cloudy weather with rain will however return westwards later over southern areas of Britain. Northern Ireland will have variable cloud and showers. Temperatures will be near the seasonal average.

OUTLOOK for following 48 hours:

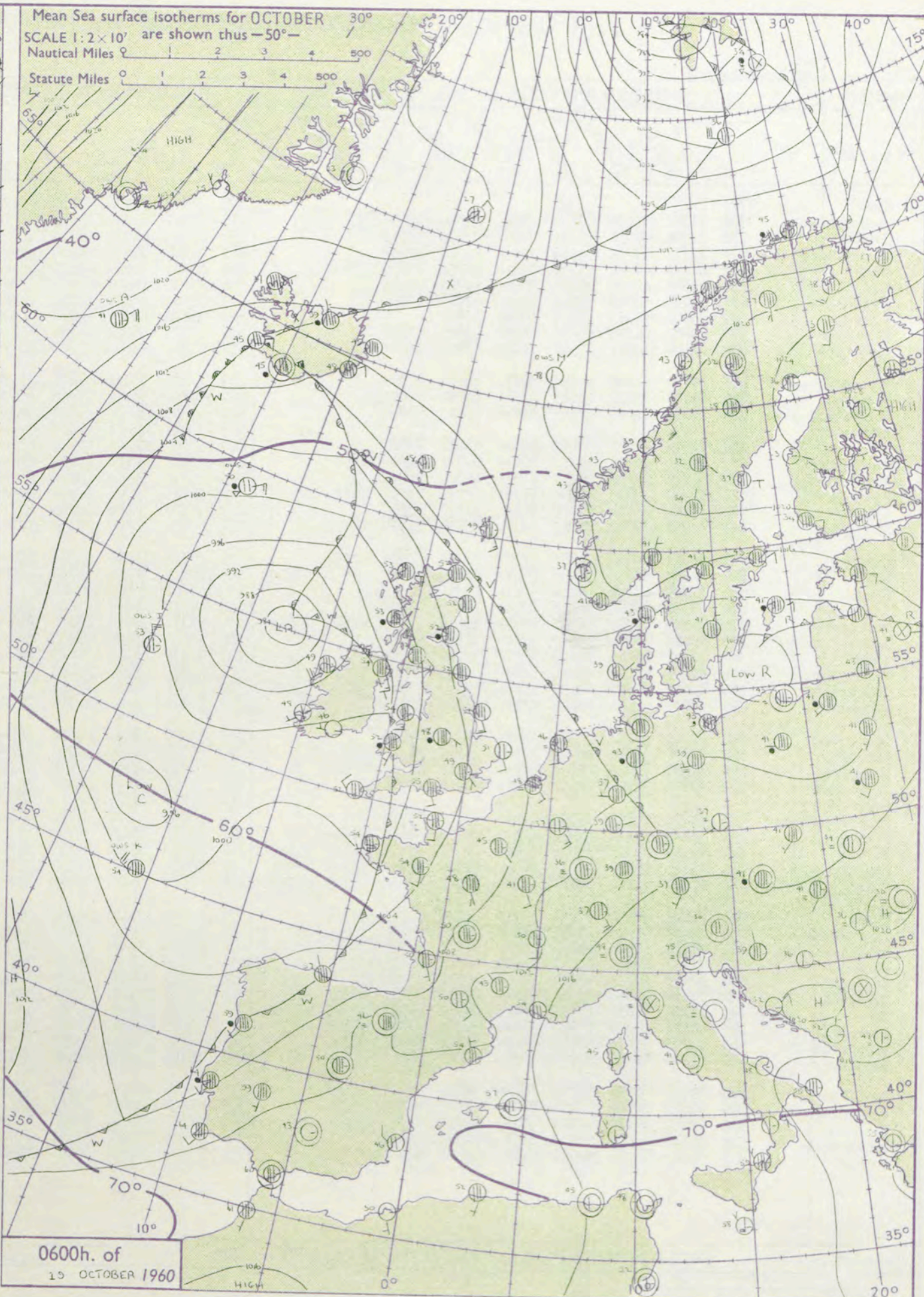
Further periods of rain or showers in most areas though northern districts may become predominantly dry. Temperatures near average.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

| Code FM 11.A | | OBSERVATIONS at 00h. 19 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 19 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|--------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|---|-----------------------------------|--|--|--|-------|-------|-----------------------------------|---|---|--|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 49 | | | | | | 775 | 71205 | 66606 | 03350 | 6567+ | 45623 | 86635 | 87499 | | 775 | 94471 | 44 | ir _o | | irir _o | | |
| London Airport | 772 | 71107 | 61032 | 07550 | 757++ | 47716 | 87650 | | | 772 | 71407 | 66216 | 02949 | 4577+ | 47623 | 85640 | 86359 | | 772 | 94481 | 46 | ir _o | | r _o r _o | | |
| Gatwick | 776 | 41306 | 66031 | 08247 | 45800 | 43715 | 84657 | | | 776 | 70904 | 66012 | 03847 | 5582+ | 45723 | 85657 | 87460 | | 776 | 00451 | 39 | + | | + | | |
| Thorney Island | 871 | 71715 | 74032 | 06954 | 758++ | 46718 | 87657 | | | 871 | 81408 | 69036 | 02554 | 884++ | 50621 | 84817 | 88645 | | 871 | 01521 | 46 | ir _o | | r _o r _o d _o r _o | | |
| Hurn | 862 | 81713 | 66021 | 05954 | 355++ | 43714 | 83625 | 88650 | | 862 | 81611 | 59026 | 01455 | 854++ | 50721 | 88614 | | 862 | 04511 | 47 | ir _o rr | | r _o r _o ir _o | | | |
| Guernsey | 894 | 81620 | 62026 | 05153 | 854++ | 49724 | 88615 | | | 894 | 81714 | 56606 | 01357 | 452++ | 56614 | 84705 | 87640 | | 894 | 05511 | 49 | ir _o ir | | r _o r _o ir _o | | |
| Felixstowe | 697 | 72016 | 59022 | 09553 | 7097+ | 47715 | 87464 | | | 697 | 71712 | 58031 | 05152 | 7097+ | 45723 | 87360 | | 697 | 92511 | 48 | + | | ir _o | | | |
| Gorleston | 497 | 01908 | 60011 | 10150 | 00900 | 49612 | | | | 497 | 51610 | 60031 | 06751 | 56500 | 49603 | 85620 | | 497 | 00460 | 42 | + | | + | | | |
| Mildenhall | 578 | 71607 | 61216 | 08549 | 7093+ | 45715 | 87358 | | | 578 | 71308 | 58021 | 04447 | 1577+ | 45720 | 81650 | 84360 | 88462 | 578 | 94461 | 39 | ir _o | | ir _o | | |
| Cardington | 559 | 21408 | 40011 | 07547 | 25700 | 45818 | 82656 | | | 559 | 71308 | 58022 | 03348 | 4577+ | 44720 | 84650 | 87360 | | 559 | 96461 | 41 | + | | ir _o r _o r _o | | |
| West Raynham | 485 | 81710 | 61022 | 08547 | 8087+ | 44815 | 88358 | | | 485 | 71309 | 48031 | 05145 | 25572 | 44718 | 82625 | 85358 | | 485 | 00441 | 41 | + | | + | | |
| Wittering | 462 | 81709 | 28022 | 07649 | 857++ | 46716 | 88650 | | | 462 | 61210 | 48216 | 03846 | 4567+ | 45711 | 84640 | 86459 | | 462 | 97451 | 41 | + | | ir _o | | |
| Boscombe Down | 746 | 81408 | 62026 | 06648 | 856++ | 45715 | 88645 | | | 746 | 81311 | 32616 | 02049 | 562++ | 49716 | 85704 | 88707 | | 746 | 02471 | 45 | + | | r _o r _o id _o | | |
| Ross-on-Wye | | | | | | | | | | 627 | 81411 | 48026 | 99850 | 864++ | 47720 | 88710 | | 627 | 03491 | 49 | ir _o | | | ir _o rr | | |
| Bristol | 628 | 81509 | 56022 | 05452 | 855++ | 48611 | 88625 | | | 628 | 81209 | 58506 | 00851 | 873++ | 50816 | 88709 | | 628 | 02501 | 49 | ir _o | | | id _o rr | | |
| Aberporth | 502 | 81520 | 48606 | 99153 | 474++ | 50721 | 84710 | 88620 | | 502 | 81907 | 58626 | 97752 | 856++ | 51103 | 82712 | 88640 | | 502 | 10501 | 50 | ir _o | | ir _o r _o ir | | |
| Rhose (Cardiff) | 715 | 81313 | 62216 | 03054 | 855++ | 49720 | 88620 | | | 715 | 81311 | 56206 | 99152 | 872++ | 51614 | 88704 | | 715 | 05511 | 50 | ir _o id _o | | | id _o ir | | |
| Plymouth | 827 | 81520 | 37516 | 01354 | 573++ | 53722 | 85707 | 88710 | | 827 | 81611 | 40596 | 98256 | 4742+ | 55710 | 84710 | 88538 | | 827 | 06521 | 52 | ir _o RRd _o d _o | | RRir _o | | |
| Chivenor | 707 | 81414 | 66216 | 01454 | 855++ | 51720 | 88624 | | | 707 | 71006 | 63606 | 98055 | 455++ | 53706 | 82618 | 84623 | 87637 | 707 | 03531 | 51 | irir _o | | ir _o r _o r _o | | |
| St. Mawgan | 817 | 81913 | 37516 | 99955 | 672++ | 55612 | 86703 | 88706 | | 817 | 80402 | 48648 | 98152 | 873++ | 52607 | 88708 | | 817 | 12501 | 50 | rrdrd _o d _o | | | pr _o ir _o rr | | |
| Culdrose | 809 | 82017 | 58216 | 00357 | 3727+ | 53711 | 83705 | 87712 | | 809 | 83303 | 58586 | 99251 | 655++ | 51604 | 82710 | 86620 | 88635 | 809 | 05501 | 50 | rrir _o | | | ir _o d _o r _o d _o d _o | |
| Scilly | 804 | 82309 | 58256 | 98856 | 863++ | 56602 | 88706 | | | 804 | 62911 | 81026 | 98252 | 65500 | 49501 | 86620 | | 804 | 03512 | | ir | | | idir | | |
| Elmdon | 534 | 71707 | 61026 | 06249 | 7093+ | 45716 | 87359 | | | 534 | 81206 | 59602 | 02348 | 355++ | 45715 | 83628 | 88645 | | 534 | 01472 | 45 | + | | ir _o id _o ir _o r _o | | |
| Shawbury | 414 | 81311 | 58026 | 04151 | 854++ | 47717 | 88616 | | | 414 | 81211 | 58606 | 00649 | 654++ | 45709 | 86614 | 88640 | | 414 | 93481 | 47 | ir _o | | ir _o ir | | |
| Manchester | 334 | 81213 | 48026 | 04751 | 6567+ | 46812 | 82715 | 86640 | 88458 | 334 | 81315 | 57212 | 01150 | 856++ | 44612 | 88640 | | 334 | 97501 | 47 | + | | | ir _o | | |
| Squires Gate | 318 | 81214 | 37216 | 03552 | 856++ | 50715 | 88645 | | | 318 | 81213 | 48606 | 99949 | 856++ | 47712 | 88630 | | 318 | 01492 | 47 | ir _o | | | r _o r _o ir _o ir | | |
| Valley | 302 | 81512 | 66026 | 99655 | 856++ | 50725 | 88633 | | | 302 | 71717 | 66016 | 96854 | 755++ | 52605 | 87627 | | 302 | 94521 | 50 | ir _o | | | r _o r _o ir | | |
| Ronaldsway | 204 | 81225 | 48216 | 01254 | 856++ | 52719 | 81710 | 88645 | | 204 | 81324 | 48026 | 98053 | 464++ | 51606 | 84710 | 88625 | | 204 | 01531 | 51 | irir _o | | ir _o | | |
| Silloth | 214 | 80907 | 37606 | 04152 | 456++ | 49712 | 81716 | 84635 | 88656 | 214 | 81416 | 56026 | 00453 | 857++ | 46813 | 88650 | | 214 | 01501 | 48 | ir _o | | | irir _o | | |
| Watnall | 354 | 81807 | 48026 | 06449 | 857++ | 46711 | 88650 | | | 354 | 81207 | 48042 | 02946 | 7577+ | 45814 | 87656 | | 354 | 93461 | 42 | ir _o | | | ir _o id _o | | |
| Spurn Head | 396 | 71711 | 57022 | 08252 | 755++ | 48707 | 87620 | | | 396 | 61616 | 57012 | 04551 | 655++ | 47713 | 86620 | | 396 | 00500 | | + | | | + | | |
| Finningley | 360 | 81706 | 56032 | 06849 | 858++ | 47713 | 88657 | | | 360 | 71407 | 40026 | 04046 | 3577+ | 45612 | 83650 | 87360 | | 360 | 97461 | 44 | ir _o | | + | | |
| Dishforth | 261 | 81408 | 19606 | 06150 | 674++ | 49810 | 86713 | 88640 | | 261 | 81308 | 17106 | 03546 | 47472 | 45607 | 84710 | 86358 | 87075 | 261 | 93451 | 43 | irir _o | | | ir _o r _o r _o | |
| Tynemouth | 262 | 81710 | 32022 | 06153 | 864++ | 50710 | 88715 | | | 262 | 81612 | 58022 | 04052 | 855++ | 48606 | 88625 | | 262 | 00511 | 45 | + | | | + | | |
| Eskdalemuir | | | | | | | | | | 162 | 81210 | 56026 | 02148 | 7747+ | 44608 | 87712 | 88460 | | 162 | 02471 | 45 | ir _o rr | | | ir _o | |
| Mull of Galloway | 131 | 81630 | 74606 | 99653 | 874++ | 51718 | 88712 | | | 131 | 81640 | 70028 | 95751 | 874++ | 49604 | 88715 | | 131 | 00492 | | | | | | | |
| Prestwick | 135 | 81109 | 66216 | 01954 | 454++ | 48712 | 84616 | 88630 | | 135 | 81113 | 66026 | 98752 | 355++ | 47508 | 83622 | 88650 | | 135 | 96501 | 49 | ir _o | | | ir _o | |
| Renfrew | 141 | 81111 | 40046 | 03054 | 556++ | 49712 | 82625 | 85634 | 88650 | 141 | 80813 | 56046 | 00352 | 355++ | 48606 | 83622 | 86640 | 88650 | 141 | 02511 | 49 | ir _o | | | ir | |
| Leuchars | 171 | 81305 | 18106 | 05151 | 463++ | 51706 | | | | | | | | | | | | | | | | | | | | |

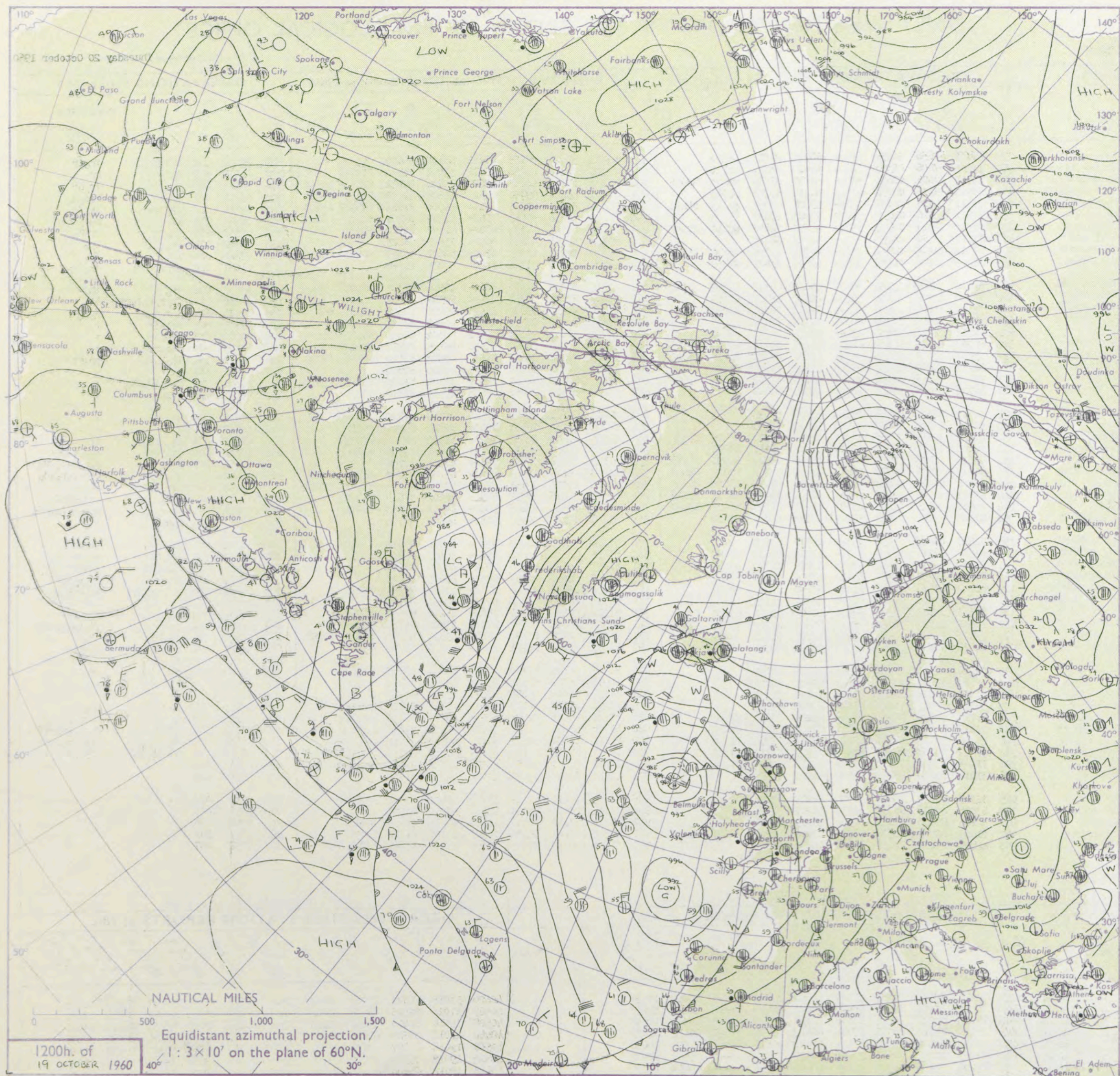
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36127

Date of Issue Thursday 20 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|----------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------------|-------|---|-----------------------------------|--|--|--|-----|-------|------------------|--|---|-----------|--|
| | | 19 October 1960 | | | | | | | | | | 19 October 1960 | | | | | | | | | | | | | |
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _s + | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 81107 | 48656 | 01554 | 6742+ | 50715 | 86711 | 88522 | | 775 | 61305 | 33026 | 00155 | 45632 | 53102 | 84630 | | | 775 | 02591 | 008 | RRird _o r _o | ir _o ir | | |
| London Airport | 772 | 81208 | 37606 | 01353 | 374++ | 52612 | 83710 | 88714 | | 772 | 71206 | 32106 | 00054 | 45671 | 53001 | 84630 | 83362 | | 772 | 04581 | 006 | d _o r _o | rr | | |
| Gatwick | 776 | 81607 | 48606 | 01853 | 5732+ | 52710 | 85708 | 85620 | 88458 | 776 | 81504 | 40606 | 00455 | 4542+ | 53802 | 84712 | 87630 | 88558 | 776 | 02581 | 002 | ir _o irir _o | ir _o dr | | |
| Thorney Island | 871 | 81512 | 56216 | 00756 | 473++ | 54714 | 84706 | 88710 | | 871 | 71101 | 69606 | 99756 | 3832+ | 54806 | 81709 | 63635 | 87459 | 871 | 06611 | 013 | ir _o id | rrd _o d _o | | |
| Hurn | 862 | 72111 | 74016 | 00160 | 783++ | 55608 | 83708 | 83815 | 85630 | 862 | 70000 | 39041 | 99755 | 1847+ | 51000 | 81618 | 86360 | 87465 | 862 | 05611 | | ir _o rrir _o | ir _o ir | | |
| Guernsey | 894 | 32412 | 81016 | 01458 | 32430 | 53003 | 83812 | | | 894 | 80000 | 56616 | 99653 | 7547+ | 51709 | 82707 | 87612 | | 894 | 08591 | 033 | ir | r _o r _o dr _o rr | | |
| Felixstowe | 697 | 71812 | 60216 | 03754 | 6577+ | 46812 | 82640 | 86650 | 87358 | 697 | 81712 | 40605 | 02154 | 674++ | 52707 | 86712 | 88630 | | 697 | 01552 | 007 | ir _o | rrir _o | | |
| Gorleston | 497 | 81518 | 58258 | 05253 | 855++ | 51707 | 88623 | | | 497 | 81514 | 58216 | 03854 | 855++ | 53603 | 88623 | | | 497 | 97542 | 001 | pr _o | ir _o | | |
| Mildenhall | 578 | 81312 | 56026 | 02554 | 2577+ | 49719 | 82656 | 86358 | 88460 | 578 | 81509 | 59026 | 01253 | 3542+ | 50601 | 83710 | 86656 | 88462 | 578 | 95541 | 000 | ir _o | ir _o | | |
| Cardington | 559 | 81205 | 58606 | 01952 | 3552+ | 48612 | 83625 | 88460 | | 559 | 41408 | 23106 | 11152 | 40970 | 52705 | 84358 | | | 559 | 01531 | 000 | ir _o rrr _o r _o | id _o ir _o | | |
| West Raynham | 485 | 81514 | 58606 | 03251 | 8097+ | 47823 | 85358 | 88362 | | 485 | 81515 | 40036 | 01951 | 664++ | 48504 | 86710 | 88615 | | 485 | 93531 | 000 | ir _o | ir _o | | |
| Wittering | 462 | 81310 | 40216 | 02150 | 3732+ | 48716 | 83706 | 88459 | | 462 | 81407 | 23036 | 00751 | 872++ | 50502 | 88705 | | | 462 | 02521 | 000 | ir _o r _o r _o ir _o rr | ir _o | | |
| Boscombe Down | 746 | 71509 | 58206 | 99956 | 652++ | 55712 | 86704 | 87620 | | 746 | 71405 | 44036 | 99952 | 25432 | 49201 | 82615 | 84360 | 86070 | 746 | 03601 | 024 | d _o r _o d _o d _o | r _o r _o | | |
| Ross-on-Wye | 627 | 80202 | 48606 | 97552 | 8032+ | 51718 | 88508 | | | 627 | 42802 | 82026 | 98950 | 15602 | 44214 | 81630 | 84070 | | 627 | 13571 | 022 | rrir _o ir | f | | |
| Bristol | 628 | 61211 | 58216 | 98658 | 474++ | 56612 | 84710 | 86818 | | 628 | 40000 | 28041 | 99153 | 12502 | 50304 | 81820 | 84070 | | 628 | 03591 | 037 | rrdr _o ir | + | | |
| Aberporth | 502 | 80000 | 66616 | 98152 | 6642+ | 51201 | 81705 | 86710 | 88523 | 502 | 50000 | 80016 | 98750 | 58400 | 48105 | 81818 | 85640 | | 502 | 04531 | 005 | ir _o r _o d _o r _o rr | + | | |
| Rhose (Cardiff) | 715 | 73007 | 62216 | 98653 | 3557+ | 51302 | 82706 | 83620 | 86640 | 715 | 50000 | 74038 | 99152 | 38531 | 49502 | 82820 | 83635 | 85070 | 715 | 04571 | 021 | ir _o r _o r _o | pr _o ff | | |
| Plymouth | 827 | 62112 | 80016 | 99457 | 68500 | 51108 | 82820 | 84635 | | 827 | 41202 | 48041 | 98451 | 28502 | 48806 | 82820 | | | 827 | 00591 | 074 | + | + | | |
| Chivenor | 707 | 72106 | 59216 | 98658 | 783++ | 53101 | 82707 | 85813 | 87625 | 707 | 50000 | 82038 | 98651 | 28531 | 49302 | 81820 | 83358 | | 707 | 02591 | 029 | r _o r _o ir _o pr _o | + | | |
| St. Mawgan | 817 | 42709 | 83038 | 99455 | 48400 | 49205 | 83818 | | | 817 | 30205 | 82020 | 98250 | 18405 | 47705 | 81818 | 83275 | | 817 | 97581 | 077 | ir _o pr _o | + | | |
| Culdrose | 809 | 32510 | 81025 | 99856 | 38500 | 48006 | 83820 | | | 809 | 20203 | 82011 | 99050 | 12541 | 46702 | 81820 | | | 809 | 00570 | 072 | + | + | | |
| Scilly | 804 | 52904 | 83026 | 00058 | 51400 | 52111 | 85815 | | | 804 | 60701 | 84031 | 98353 | 32406 | 49814 | 83814 | 85272 | | 804 | 00600 | 087 | + | + | | |
| Elmdon | 534 | 81210 | 35626 | 00550 | 3732+ | 48712 | 83706 | 86708 | 88530 | 534 | 81505 | 22106 | 99252 | 7623+ | 51500 | 82704 | 87705 | | 534 | 01521 | 000 | ir _o rr _o r _o | if | | |
| Shawbury | 414 | 80908 | 10626 | 99349 | 6732+ | 49812 | 86707 | 88510 | | 414 | 70000 | 08206 | 98351 | 473++ | 50101 | 84708 | 87615 | | 414 | 12511 | 000 | ir _o rrrr | r _o r _o id _o ff | | |
| Manchester | 334 | 81013 | 56616 | 00149 | 6547+ | 45708 | 83712 | 86630 | 87358 | 334 | 81009 | 26506 | 98751 | 763++ | 47704 | 87708 | | | 334 | 02521 | 000 | ir _o r _o r _o | r _o r _o d _o r _o id _o | | |
| Squires Gate | 318 | 81215 | 32606 | 99750 | 564++ | 47805 | 82708 | 85712 | 88622 | 318 | 80908 | 08636 | 99249 | 372++ | 48202 | 83705 | 83707 | 88711 | 318 | 12512 | 000 | ir _o d _o r _o rr | irrrr _o r _o id _o | | |
| Valley | 302 | 80000 | 66216 | 98253 | 355++ | 52202 | 82718 | 83625 | 88657 | 302 | 70000 | 80016 | 98451 | 355++ | 49204 | 81715 | 83625 | 87630 | 302 | 06541 | 000 | irrr _o r _o ir _o | ir _o ir | | |
| Ronaldsway | 204 | 81711 | 56636 | 98752 | 662++ | 51001 | 82703 | 86705 | 88616 | 204 | 80305 | 74616 | 98950 | 884++ | 48201 | 81815 | 88645 | | 204 | 10541 | 000 | rrr _o r _o rr | rrr _o r _o ir _o | | |
| Silloth | 214 | 70911 | 56616 | 01050 | 4557+ | 45301 | 81715 | 84628 | 85650 | 214 | 80908 | 20586 | 00448 | 6562+ | 47202 | 86630 | 88556 | | 214 | 05521 | 000 | ir _o r _o r _o | r _o r _o d _o r _o r _o r _o | | |
| Watnall | 354 | 81206 | 19205 | 01448 | 5722+ | 47713 | 85705 | 88530 | | 354 | 81309 | 17105 | 99950 | 863++ | 49602 | 86706 | | | 354 | 01511 | 000 | d _o d _o | + | | |
| Spurn Head | 396 | 71517 | 48026 | 03454 | 755++ | 49710 | 87620 | | | 396 | 71420 | 48026 | 01053 | 754++ | 49706 | 87618 | | | 396 | 01542 | 000 | ir _o | ir _o rr | | |
| Finningley | 360 | 81310 | 56216 | 02749 | 5577+ | 47710 | 85650 | 88459 | | 360 | 81308 | 40606 | 00850 | 874++ | 50505 | 88712 | | | 360 | 03511 | 000 | ir _o ir | ir _o ir | | |
| Dishforth | 261 | 81312 | 50216 | 02551 | 4847+ | 47809 | 81710 | 83656 | 85359 | 261 | 81207 | 40626 | 01350 | 8072+ | 48500 | 88550 | | | 261 | 04522 | 000 | r _o r _o ir | irrr | | |
| Tynemouth | 262 | 81419 | 58038 | 03353 | 4267+ | 47706 | 84830 | 88360 | | 262 | 81419 | 58028 | 02153 | 855++ | 49605 | 88625 | | | 262 | 93531 | 000 | pr _o | pr _o r _o r _o | | |
| Eskdalemuir | 162 | 81107 | 63026 | 02847 | 1146+ | 43400 | 81818 | 88458 | | 162 | 80405 | 48636 | 02346 | 4732+ | 43603 | 84708 | 88540 | | 162 | 04481 | 000 | ir _o r _o r _o ir _o | ir _o rrr _o r _o | | |
| Mull of Galloway | 131 | 81630 | 70608 | 98352 | 874++ | 50102 | 88715 | | | 131 | 81614 | 66636 | 98550 | 874++ | 50402 | 88715 | | | 1 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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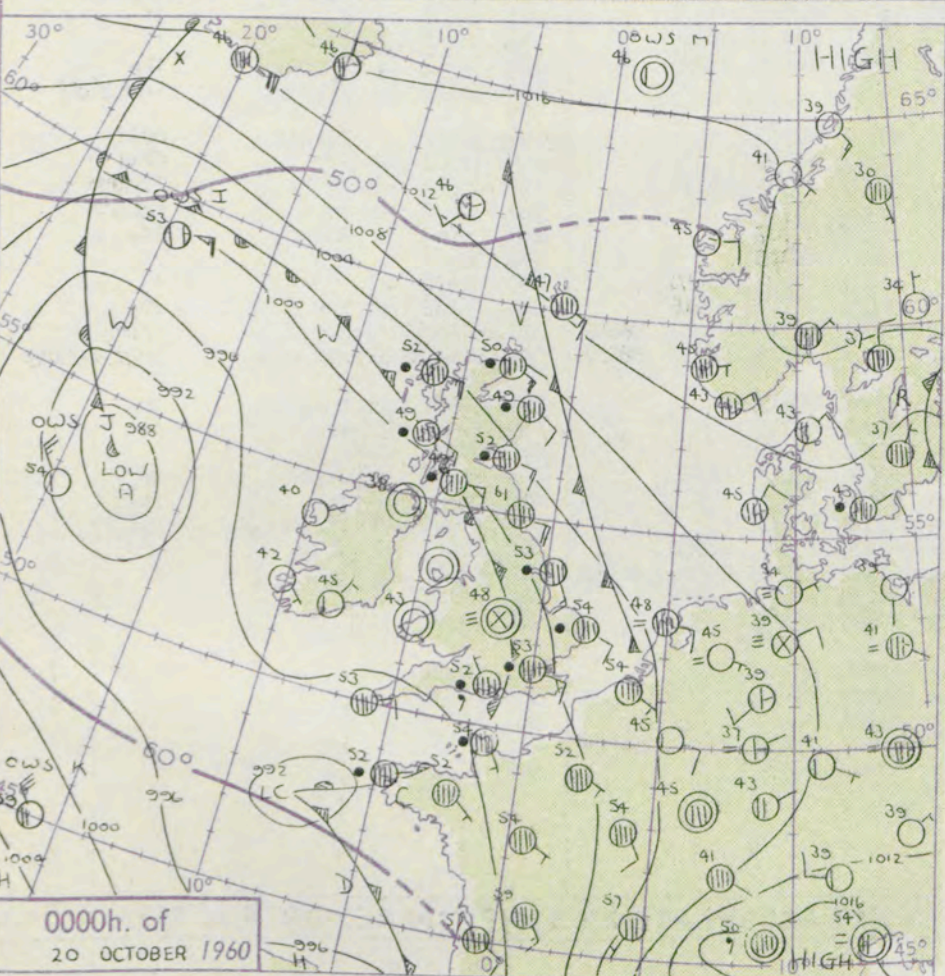
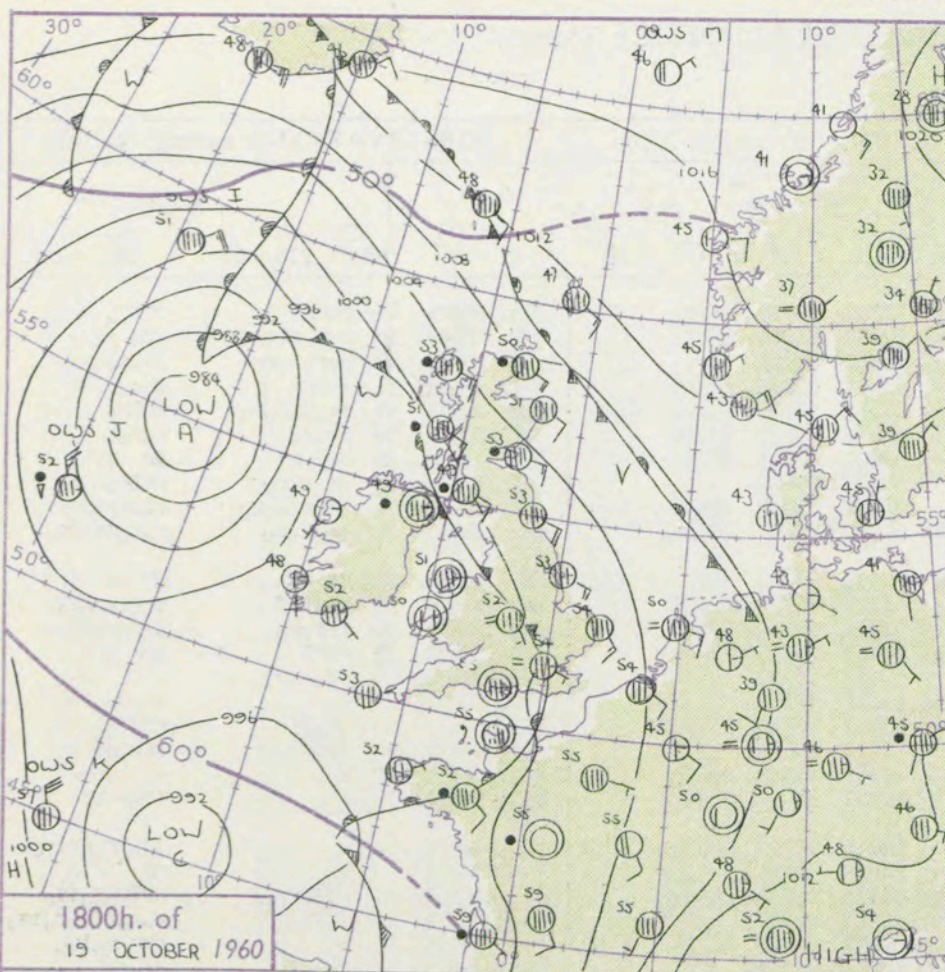
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GENERAL SYNOPTIC DEVELOPMENT

Cyclonic development has taken place in the Bay of Biscay and the depression now near the Brest Peninsula will move slowly north into southern areas of the British Isles with pronounced troughing southeastwards into the Continent. The depression to west of Ireland will probably move slowly south as a vigorous trough in mid-Atlantic moves southeastwards. Easterlies will persist over most parts of the British Isles.

Issued at midday Thursday 20 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy or dull in almost all areas with rain or drizzle at times. Rain may be prolonged in some southern and central areas later in the period amounting to substantial falls in places. Mainly rather cold but near average temperatures in the north where rainfall will be mostly slight.

OUTLOOK for the following 48 hours:-

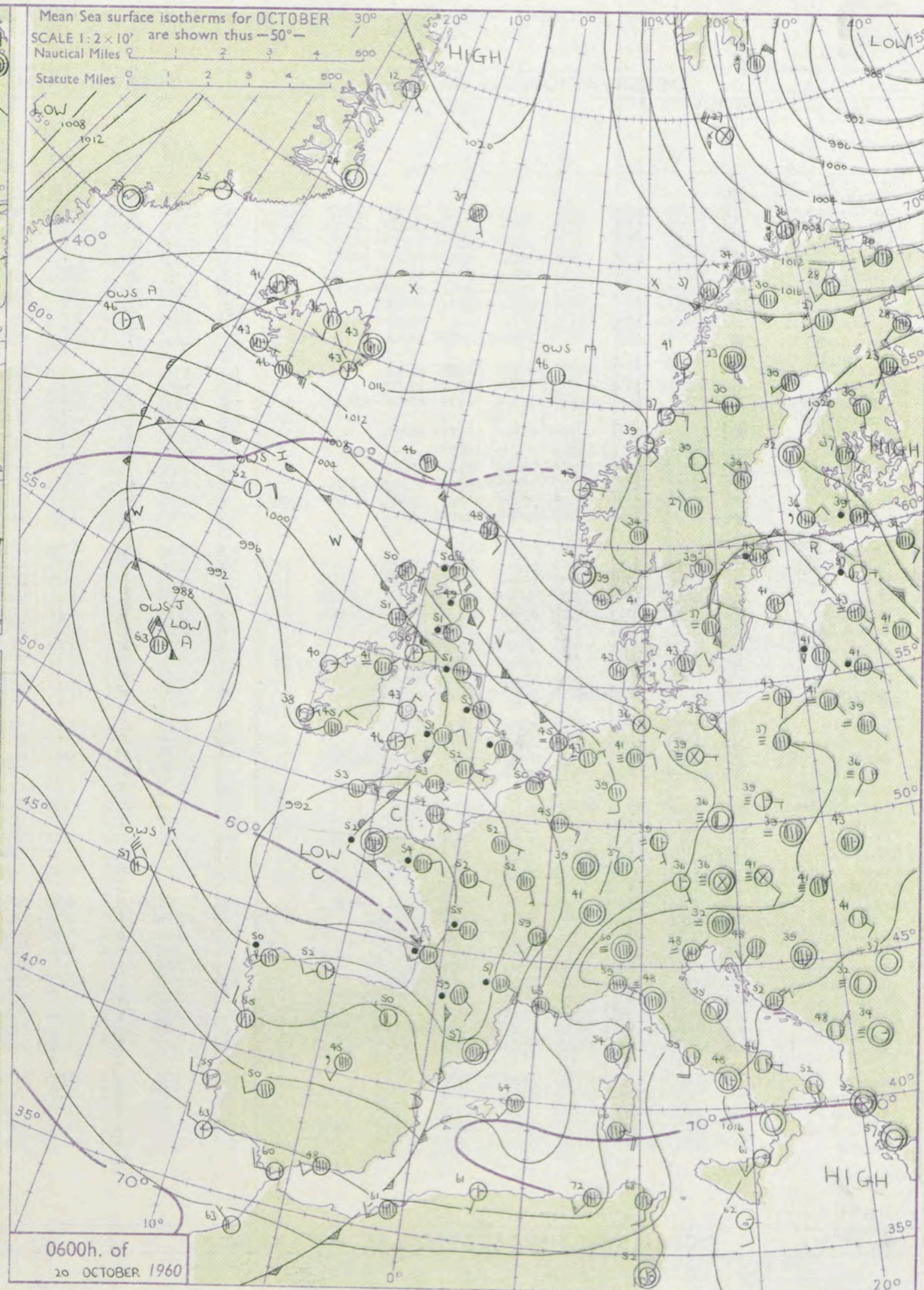
Further periods of rain or showers are expected particularly in southern areas of Britain. Mainly rather cold.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10° are shown thus -50-

Nautical Miles

Statute Miles



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

| Code FM II.A | | | | | | | | | | OBSERVATIONS at 00h. 20 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 20 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-------|--------------------------------------|---|---|--|--|--|--|--|--|--|---------------------------|--|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | TgTg | WEATHER | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | |
| Kew | 775 | | | 52 | | | | | | 775 | 80705 | 60026 | 95453 | 664++ | 52708 | 86712 | 88725 | | 775 | 06521 | 49 | rrrr | rrir _o | | | | | | | | | | | |
| London Airport | 772 | 81108 | 48636 | 98253 | 4732+ | 53712 | 84710 | 85712 | 88525 | 772 | 81005 | 56216 | 95452 | 856++ | 52610 | 82706 | 88640 | | 772 | 08522 | 50 | r _o r _o rrr _o r _o | ir _o | | | | | | | | | | | |
| Gatwick | 776 | 81508 | 56636 | 98753 | 6742+ | 51712 | 82708 | 86710 | 88524 | 776 | 80909 | 30216 | 95652 | 863++ | 51712 | 88707 | | 776 | 07511 | 49 | d _o r _o r _o r _o | id _o | | | | | | | | | | | | |
| Thorney Island | 871 | 81708 | 58656 | 97455 | 374++ | 54714 | 83710 | 84715 | 88618 | 871 | 80804 | 58022 | 94353 | 474++ | 53817 | 84710 | 88625 | | 871 | 05531 | 51 | irrr | ir _o | | | | | | | | | | | |
| Hurn | 862 | 83303 | 48586 | 97152 | 762++ | 51716 | 87704 | 88707 | | 862 | 81207 | 58216 | 93953 | 363++ | 51717 | 83707 | 85624 | 88632 | 862 | 04511 | 50 | ir _o drd _o r _o | irir _o | | | | | | | | | | | |
| Guernsey | 894 | 81514 | 63216 | 96654 | 863++ | 54717 | 88709 | | | 894 | 70906 | 66031 | 92952 | 362++ | 51616 | 83705 | 87709 | | 894 | 05521 | 50 | rrir _o | r _o r _o | | | | | | | | | | | |
| Felixstowe | 697 | 81913 | 35636 | 00754 | 7722+ | 53711 | 87705 | 88509 | | 697 | 81513 | 60216 | 97754 | 674++ | 52807 | 86713 | 88650 | | 697 | 12532 | 49 | ir _o rr | ir | | | | | | | | | | | |
| Gorleston | 497 | 81410 | 56606 | 02154 | 855++ | 54611 | 86621 | | | 497 | 81415 | 58615 | 99154 | 855++ | 54308 | 88620 | | | 497 | 10512 | 51 | ir _o r _o r _o rr | rrir _o | | | | | | | | | | | |
| Mildenhall | 578 | 81405 | 14616 | 00154 | 6732+ | 52708 | 86708 | 88522 | | 578 | 81507 | 19216 | 97153 | 453++ | 51807 | 84709 | 88630 | | 578 | 12531 | 51 | ir _o rrr _o r _o | rrir _o ir _o rr _o | | | | | | | | | | | |
| Cardington | 559 | 81206 | 32616 | 99053 | 3732+ | 53710 | 83708 | 86712 | 88515 | 559 | 81406 | 37605 | 96052 | 3732+ | 51710 | 83708 | 88540 | | 559 | 08511 | 48 | ir _o r _o r _o | r _o r _o id _o ir _o | | | | | | | | | | | |
| West Raynham | 485 | 81307 | 17636 | 00452 | 861++ | 52710 | 88702 | | | 485 | 81514 | 58606 | 97552 | 574++ | 50509 | 82702 | 85713 | 88535 | 485 | 11521 | 49 | ir _o rr | rr | | | | | | | | | | | |
| Wittering | 462 | 91107 | 07636 | 99652 | 9+0++ | 52707 | 89+00 | | | 462 | 81008 | 14216 | 96551 | 561++ | 51713 | 85702 | 88706 | | 462 | 13502 | 50 | rrrrrrf | rrrrrrd _o d _o | | | | | | | | | | | |
| Boscombe Down | 746 | 80905 | 66616 | 97551 | 874++ | 51721 | 82707 | 88615 | | 746 | 71107 | 56216 | 94751 | 756++ | 51714 | 82704 | 87630 | | 746 | 05511 | 50 | rrr _o r _o | d _o r _o r _o r _o | | | | | | | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 80000 | 04516 | 94349 | 863++ | 48717 | 88706 | | | 627 | 03431 | 39 | rrrr | id _o | | | | | | | | | | | |
| Bristol | 628 | 80605 | 40211 | 97749 | 857++ | 48711 | 88656 | | | 628 | 80505 | 28106 | 94350 | 863++ | 50716 | 88708 | | | 628 | 01471 | 46 | ir _o | + | | | | | | | | | | | |
| Aberporth | 502 | 00000 | 66021 | 97643 | 00900 | 41812 | | | | 502 | 30807 | 66030 | 95146 | 30970 | 43714 | 83360 | | | 502 | 00411 | 33 | + | + | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 80506 | 32104 | 97547 | 8087+ | 46714 | 88457 | | | 715 | 80608 | 35506 | 94550 | 662++ | 49717 | 86704 | 88710 | | 715 | 94431 | 40 | ir _o ff | ir _o id _o | | | | | | | | | | | |
| Plymouth | 827 | 43401 | 58011 | 95546 | 10931 | 45722 | 81362 | 83075 | | 827 | 80810 | 56046 | 91553 | 857++ | 51617 | 88650 | | | 827 | 95451 | 42 | ir _o id _o rr | ir _o id _o | | | | | | | | | | | |
| Chivenor | 707 | 60904 | 63031 | 96446 | 25531 | 45717 | 82625 | 83360 | 85070 | 707 | 70802 | 48031 | 93049 | 554+1 | 47617 | 85614 | 86633 | | 707 | 00431 | 41 | + | + | | | | | | | | | | | |
| St. Mawgan | 817 | 60707 | 74021 | 95946 | 00908 | 45617 | 86275 | | | 817 | 80407 | 69026 | 91749 | 4567+ | 49721 | 84635 | 88358 | | 817 | 97451 | 39 | + | ir _o | | | | | | | | | | | |
| Culdrose | 809 | 00707 | 78000 | 96246 | 00900 | 45721 | | | | 809 | 80512 | 78606 | 91750 | 674++ | 49623 | 86710 | 88620 | | 809 | 03452 | 42 | + | id _o ir _o rrir _o | | | | | | | | | | | |
| Scilly | 804 | 80710 | 83032 | 95153 | 855++ | 49718 | 88622 | | | 804 | 80616 | 82421 | 91953 | 864++ | 51820 | 88713 | | | 804 | 03502 | | + | rr | | | | | | | | | | | |
| Elmdon | 534 | 90000 | 84474 | 99248 | 9+0++ | 48805 | 89+00 | | | 534 | 80808 | 48616 | 96351 | 5732+ | 51710 | 85707 | 88520 | | 534 | 06451 | 41 | 1FFFrrrrf | rrrrr _o r _o id _o | | | | | | | | | | | |
| Shawbury | 414 | 80000 | 23284 | 98947 | 560++ | 47801 | 85701 | 88709 | | 414 | 80408 | 11616 | 95749 | 861++ | 49815 | 88702 | | | 414 | 94471 | 45 | ffff | r _o r _o ffrr _o r _o id _o | | | | | | | | | | | |
| Manchester | 334 | 81003 | 26055 | 98951 | 654++ | 48810 | 86615 | 88625 | | 334 | 80404 | 13636 | 96950 | 573++ | 50612 | 85708 | 88715 | | 334 | 06492 | 44 | + | rrrrr _o r _o ir _o | | | | | | | | | | | |
| Squires Gate | 318 | 81104 | 14046 | 98850 | 863++ | 50703 | 88708 | | | 318 | 80606 | 19042 | 97050 | 863++ | 49809 | 88709 | | | 318 | 01481 | 41 | id _o | ir _o ir | | | | | | | | | | | |
| Valley | 302 | 00000 | 07461 | 97746 | 00900 | 45710 | | | | 302 | 20303 | 48031 | 95543 | 00902 | 42821 | 82075 | | | 302 | 00421 | 35 | f | ff | | | | | | | | | | | |
| Ronaldsway | 204 | 73608 | 80036 | 99248 | 564+2 | 46802 | 85716 | 84656 | 87070 | 204 | 50814 | 34042 | 97752 | 363++ | 50710 | 83707 | 87620 | | 204 | 97451 | 41 | ir _o | + | | | | | | | | | | | |
| Silloth | 214 | 80807 | 48036 | 00249 | 855++ | 47002 | 88621 | | | 214 | 80907 | 48012 | 99350 | 564++ | 48805 | 85715 | 88622 | | 214 | 96461 | 44 | ir _o | ir _o | | | | | | | | | | | |
| Watnall | 354 | 81006 | 04442 | 99351 | 863++ | 51808 | 88708 | | | 354 | 90706 | 06616 | 97351 | 9+0++ | 51502 | | | | 354 | 08501 | 49 | ffffir _o | 1ffrrid _o ff | | | | | | | | | | | |
| Spurn Head | 396 | 81515 | 32616 | 00853 | 864++ | 53400 | 88710 | | | 396 | 81217 | 32634 | 97953 | 864++ | 53717 | 88710 | | | 396 | 16522 | | r _o r _o if | rrif | | | | | | | | | | | |
| Finningley | 360 | 81306 | 17106 | 99952 | 862++ | 51804 | 88703 | | | 360 | 80000 | 12636 | 97351 | 861++ | 51713 | 88702 | | | 360 | 10501 | 49 | irf | rrrr | | | | | | | | | | | |
| Dishforth | 261 | 81109 | 18206 | 00451 | 672++ | 50705 | 86703 | 88704 | | 261 | 80810 | 17656 | 98451 | 672++ | 51609 | 86703 | 88705 | | 261 | 10502 | 48 | RRdrf | rrrrrrr | | | | | | | | | | | |
| Tynemouth | 262 | 81119 | 48616 | 01951 | 873++ | 49704 | 88708 | | | 262 | 81025 | 48616 | 00951 | 874++ | 47603 | 88710 | | | 262 | 10502 | 48 | r _o r _o | r _o r _o rr | | | | | | | | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80710 | 48502 | 01048 | 873++ | 46603 | 88707 | | | 162 | 91461 | 44 | r _o r _o | id _o | | | | | | | | | | | |
| Mull of Galloway | 131 | 81607 | 74026 | 98851 | 874++ | 49401 | 88718 | | | 131 | 60912 | 66012 | 97550 | 674++ | 48807 | 86715 | | | 131 | 93482 | | | | | | | | | | | | | | |
| Prestwick | 135 | 80912 | 60606 | 99749 | 556++ | 47803 | 82620 | 85635 | 88656 | 135 | 30908 | 62016 | 99350 | 35700 | 45603 | 81620 | 83650 | | 135 | 01471 | 46 | rrir _o | + | | | | | | | | | | | |
| Renfrew | 141 | 80713 | 48216 | 01149 | 354++ | 46702 | 83618 | 88629 | | 141 | 80609 | 58046 | 00851 | 364++ | 46000 | 83710 | 88616 | | 141 | 96481 | 46 | RRr _o r _o ir | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36128

Date of Issue Friday 21 October 1960

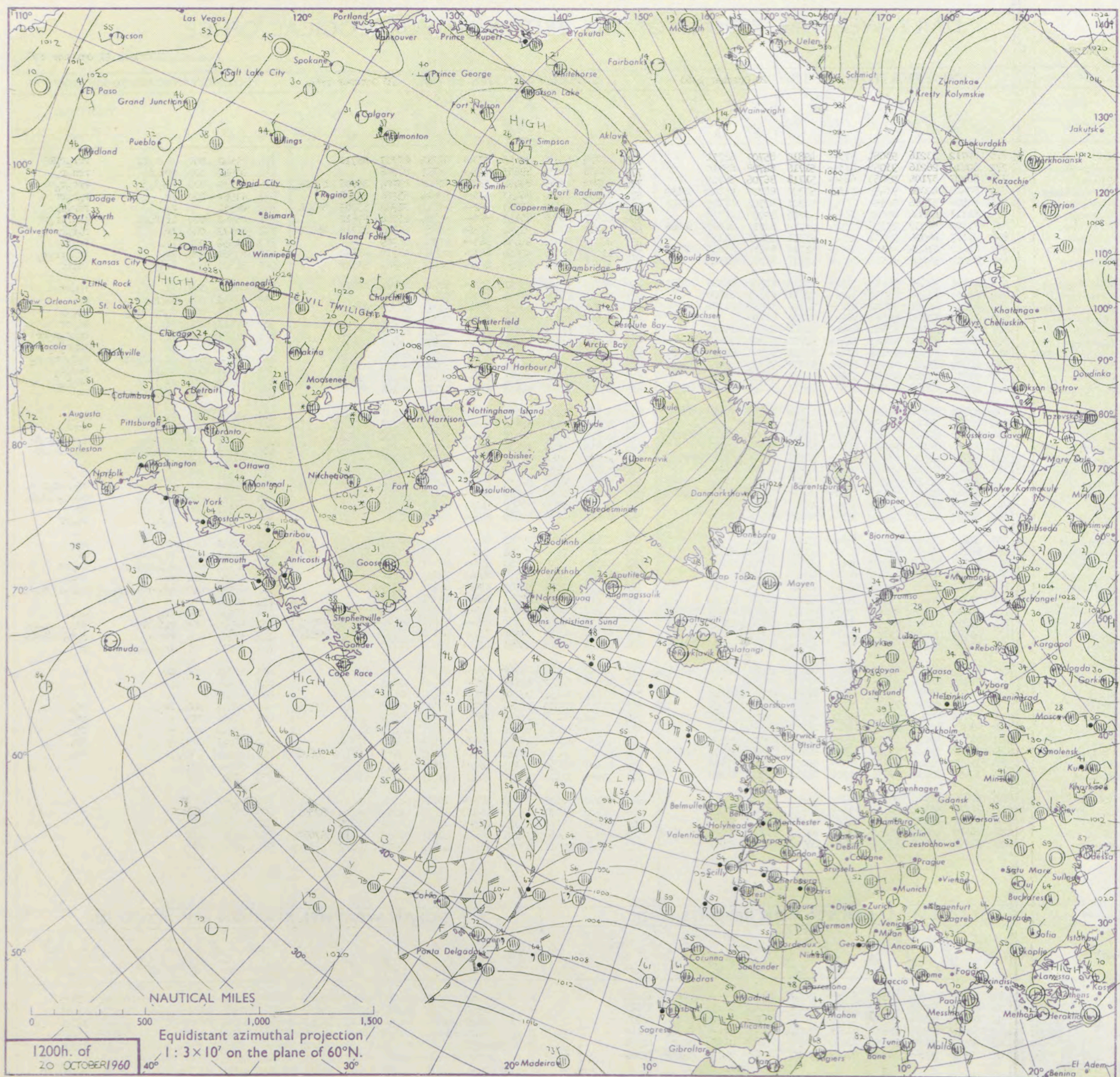
| Code FM II.A | | OBSERVATIONS at 12h. 20 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 20 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|--------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|---|-----------------------------------|--|--|--|-----|---------|-----|---|---|--|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 80712 | 33216 | 93054 | 573++ | 49810 | 85707 | 88712 | | 775 | 80714 | 19636 | 89653 | 773++ | 51715 | 87707 | 88710 | | 775 | 07542 | 000 | ir _o r _o r _o | rrr _o r _o RR | | | |
| London Airport | 772 | 80810 | 26216 | 93053 | 473++ | 51716 | 84708 | 88710 | | 772 | 80808 | 19636 | 89853 | 873++ | 53713 | 88706 | | | 772 | 09542 | 000 | rrd _o r _o | rrd _o r _o | | | |
| Watwick | 776 | 80707 | 37105 | 93053 | 663++ | 51718 | 86706 | 88709 | | 776 | 80709 | 28616 | 89452 | 372++ | 51620 | 83704 | 88709 | | 776 | 07532 | 000 | id _o d _o r _o | rrr _o r _o rr | | | |
| Thorney Island | 871 | 80609 | 40026 | 91455 | 4632+ | 54720 | 84707 | 85712 | 88459 | 871 | 80608 | 48616 | 88453 | 373++ | 53614 | 83706 | 88708 | | 871 | 11562 | 000 | ir _o | r _o r _o rr | | | |
| Hurn | 862 | 80806 | 37586 | 90955 | 672++ | 54721 | 82703 | 86705 | 88708 | 862 | 80609 | 31636 | 87953 | 562++ | 52712 | 81704 | 85705 | 88708 | 862 | 08551 | 000 | d _o r _o | rrr _o r _o | | | |
| Guernsey | 894 | 81113 | 60606 | 89054 | 772++ | 53714 | 82703 | 87705 | | 894 | 82317 | 74606 | 86153 | 562++ | 50508 | 85704 | 87612 | | 894 | 06551 | 000 | ir _o r _o r _o | ir _o r _o r _o rr | | | |
| Felixstowe | 697 | 81320 | 56032 | 95356 | 2747+ | 52719 | 82715 | 86360 | 88468 | 697 | 81215 | 32636 | 91954 | 3732+ | 52615 | 83706 | 87712 | 88521 | 697 | 08572 | 000 | ir _o | r _o r _o rrir _o | | | |
| Gorleston | 497 | 81117 | 48026 | 98054 | 2557+ | 53814 | 83620 | 88358 | | 497 | 80920 | 24022 | 94654 | 863++ | 53715 | 88709 | | | 497 | 04552 | 000 | ir _o | ir _o rr | | | |
| Mildenhall | 578 | 81010 | 61026 | 95555 | 3567+ | 51716 | 83630 | 85656 | 88360 | 578 | 81013 | 28216 | 92854 | 6632+ | 50712 | 86709 | 88550 | | 578 | 03561 | 000 | ir _o | ir _o rrr _o r _o | | | |
| Cardington | 559 | 80711 | 56606 | 94653 | 7732+ | 51717 | 87708 | 88540 | | 559 | 80711 | 19636 | 91552 | 6732+ | 52711 | 86706 | 88512 | | 559 | 11542 | 000 | ir _o ir | id _o rr | | | |
| West Raynham | 485 | 81116 | 56026 | 96653 | 673++ | 51813 | 81705 | 86706 | 88640 | 485 | 81016 | 32602 | 93551 | 372++ | 50612 | 83705 | 88707 | | 485 | 01541 | 000 | ir _o | ir _o rr | | | |
| Wittering | 462 | 80810 | 32216 | 95752 | 772++ | 52811 | 87703 | 88707 | | 462 | 80912 | 23606 | 93151 | 873++ | 50607 | 88707 | | | 462 | 07532 | 000 | irrrir _o | rr | | | |
| Boscombe Down | 746 | 80813 | 40516 | 92452 | 472++ | 51718 | 84703 | 88706 | | 746 | 80714 | 19636 | 89451 | 671++ | 51714 | 86702 | 88707 | | 746 | 06531 | 000 | d _o r _o ddid _o | rrr _o r | | | |
| Ross-on-Wye | 627 | 80908 | 57025 | 92353 | 864++ | 51720 | 88710 | | | 627 | 80710 | 17636 | 89952 | 8032+ | 51707 | 88506 | | | 627 | 08542 | 000 | id _o | id _o rr | | | |
| Bristol | 628 | 80714 | 58022 | 93154 | 664++ | 51711 | 86710 | 88616 | | 628 | 80610 | 14616 | 90052 | 7732+ | 52711 | 87706 | 88522 | | 628 | 05552 | 000 | + | ir _o r _o r _o rr | | | |
| Aberporth | 502 | 80608 | 66021 | 92852 | 564++ | 50712 | 85714 | 88645 | | 502 | 80710 | 61602 | 90452 | 663++ | 51608 | 86706 | 88618 | | 502 | 02551 | 002 | + | ir _o r _o r _o rrr _o r _o | | | |
| Rhoose (Cardiff) | 715 | 80816 | 58505 | 91854 | 474++ | 50318 | 82710 | 84715 | 88625 | 715 | 80614 | 23616 | 89552 | 6732+ | 51504 | 86705 | 88525 | | 715 | 08542 | 002 | id _o d _o d _o ir _o | r _o r _o rrr _o r _o | | | |
| Plymouth | 827 | 80709 | 61216 | 88556 | 6742+ | 53823 | 81709 | 86715 | 88550 | 827 | 80807 | 26636 | 86155 | 6722+ | 53607 | 86704 | 88521 | | 827 | 14562 | 000 | id _o RR | RRr _o r _o | | | |
| Chivenor | 707 | 70910 | 63022 | 90457 | 7543+ | 50721 | 87612 | 87358 | | 707 | 80912 | 56616 | 87755 | 654++ | 51711 | 82707 | 86612 | 88618 | 707 | 01581 | 003 | ir _o | ir _o r _o r _o | | | |
| St. Mawgan | 817 | 80509 | 62616 | 89255 | 5557+ | 53817 | 82715 | 85625 | 86359 | 817 | 80312 | 48636 | 86653 | 6732+ | 53710 | 86706 | 88556 | | 817 | 13552 | 000 | ir _o rrRR | rr | | | |
| Culdrose | 809 | 80713 | 56606 | 89255 | 4732+ | 53715 | 84708 | 85616 | 88556 | 809 | 80311 | 32616 | 86453 | 5732+ | 52608 | 85707 | 88545 | | 809 | 05552 | 000 | ir _o r _o r _o | r _o r _o | | | |
| Scilly | 804 | 80712 | 56626 | 89254 | 854++ | 53710 | 88610 | | | 804 | 80215 | 56636 | 86854 | 863++ | 54610 | 88707 | | | 804 | 19542 | 000 | rrir | irrr | | | |
| Elmdon | 534 | 81013 | 58606 | 94853 | 3637+ | 51807 | 83709 | 85630 | 88458 | 534 | 80714 | 32636 | 92252 | 573++ | 50608 | 85708 | 88711 | | 534 | 05532 | 000 | ir _o id _o | d _o d _o d _o r _o RR | | | |
| Shawbury | 414 | 80910 | 32206 | 94552 | 662++ | 52713 | 86704 | 88710 | | 414 | 80813 | 37616 | 92252 | 663++ | 50607 | 86708 | 88620 | | 414 | 01541 | 000 | d _o d _o 'ddid _o | id _o r _o r _o rr | | | |
| Manchester | 334 | 80910 | 56606 | 95654 | 5547+ | 50805 | 82709 | 85711 | 88650 | 334 | 80714 | 31046 | 93953 | 753++ | 47506 | 87708 | 88630 | | 334 | 92551 | 001 | ir _o | + | | | |
| Squires Gate | 318 | 60609 | 48046 | 95657 | 55730 | 51812 | 81718 | 85656 | | 318 | 80815 | 23606 | 94153 | 673++ | 50707 | 86708 | 88643 | | 318 | 01571 | 010 | r _o r _o | ir _o r _o r _o | | | |
| Valley | 302 | 60712 | 32011 | 94255 | 35632 | 52706 | 81708 | 83640 | 85360 | 302 | 80809 | 32402 | 92554 | 456++ | 51606 | 82710 | 84630 | 88645 | 302 | 02551 | 006 | + | id _o d _o r _o r _o r _o | | | |
| Ronaldsway | 204 | 70617 | 80025 | 96655 | 3553+ | 50709 | 81714 | 83625 | 85640 | 204 | 80817 | 34046 | 94955 | 663++ | 51603 | 86709 | 88640 | | 204 | 95561 | 004 | id _o | ir _o r _o r _o d _o d _o | | | |
| Silloth | 214 | 80818 | 48606 | 98851 | 474++ | 49503 | 84717 | 88639 | | 214 | 80718 | 59036 | 97550 | 564++ | 45501 | 85715 | 88630 | | 214 | 93521 | 000 | ir _o | ir _o | | | |
| Watnall | 354 | 81209 | 20106 | 95952 | 663++ | 51804 | 86706 | 88630 | | 354 | 80915 | 61506 | 93650 | 873++ | 49607 | 87706 | 88630 | | 354 | 03531 | 000 | r _o r _o | id _o rr | | | |
| Spurn Head | 396 | 81220 | 32216 | 97653 | 864++ | 52400 | 88710 | | | 396 | 81022 | 48026 | 95352 | 864++ | 49715 | 88710 | | | 396 | 91541 | 000 | ir _o | pr _o | | | |
| Finningley | 360 | 81211 | 59216 | 97053 | 763++ | 52002 | 87709 | 88712 | | 360 | 80910 | 32026 | 95351 | 363++ | 48707 | 83708 | 88713 | | 360 | 01541 | 000 | id _o irrr _o r _o | ir _o | | | |
| Dishforth | 261 | 81012 | 48586 | 97352 | 472++ | 51704 | 84704 | 88705 | | 261 | 80710 | 32216 | 97150 | 573++ | 48301 | 85709 | 88711 | | 261 | 02531 | 000 | r _o r _o d _o rd _o r _o | ir _o ir | | | |
| Tynemouth | 262 | 81029 | 48636 | 00450 | 863++ | 48805 | 88708 | | | 262 | 81024 | 61026 | 99352 | 864++ | 47603 | 88710 | | | 262 | 11521 | 000 | rr | rrdd | | | |
| Eskdalemuir | 162 | 80714 | 63636 | 00546 | 6722+ | 46605 | 86705 | 88515 | | 162 | 80818 | 63216 | 99547 | 874++ | 45801 | 88712 | | | 162 | 03481 | 000 | id _o irrrr _o r _o | r _o r _o id _o d _o d _o | | | |
| Mull of Galloway | 131 | 60724 | 78012 | 96552 | 4547+ | 48809 | 84618 | 84359 | | 131 | 80727 | 78602 | 95051 | 874++ | 49601 | 88718 | | | 131 | 94532 | | | | | | |
| Prestwick | 135 | 70816 | 62606 | 99051 | 3567+ | 45001 | 81622 | 83635 | 86656 | 135 | 80813 | 64026 | 97951 | 755++ | 45500 | 87624 | | | 135 | 97531 | 000 | ir _o | ir _o | | | |
| Renfrew | 141 | 80714 | 32626 | 00951 | 355++ | 47202 | 81614 | 83625 | 88656 | 141 | 80718 | 37216 | 99551 | 455++ | 45601 | 84622 | 86626 | 87635 | 141 | 95521 | 001 | r _o r _o ir | ir _o | | | |
| Leuchars | 171 | 81117 | 74026 | 02752 | 2567+ | 45704 | 81712 | 83358 | 88460 | 171 | 81216 | 40656 | 02450 | 7742+ | 47500 | 82707 | 87711 | 88520 | 171 | 05521 | 000 | rrr _o r _o | r _o r _o rrrrir _o | | | |
| Dyce | 091 | 81108 | 35606 | 05950 | 373++ | 46705 | 83707 | 85712 | 87628 | 091 | 81009 | 48616 | 05848 | 674++ | 45400 | 86715 | 88718 | | 091 | 05511 | 000 | ir _o d _o d _o | dr | | | |
| Wick | 075 | 71120 | 80028 | 07851 | 6847+ | 44802 | 83810 | 83630 | 86358 | 075 | 70918 | 80028 | 08149 | 784++ | 42303 | 83815 | 87630 | | 075 | 93520 | 006 | pr _o | + | | | |
| Cape Wrath | 049 | 80913 | 81026 | 03249 | 856++ | 47708 | 88630 | | | 049 | 70924 | 82012 | 04248 | 785++ | 46708 | 87825 | | | 049 | 92501 | | ir _o | + | | | |
| Sule Skerry | 010 | 81013 | 81818 | 06751 | 7857+ | 47209 | 87620 | 88460 | | 010 | 81118 | 74038 | 06751 | 6857+ | 45204 | 86620 | 88460 | | 010 | 01521 | | | | | | |
| Lerwick | 005 | 71213 | 81026 | 11449 | 7857+ | 43801 | 85820 | 87657 | | 005 | 71105 | 82012 | 11345 | 3847+ | 39500 | 81818 | 83645 | 87358 | 005 | 92491 | 000 | ir _o | pr _o | | | |
| Stornoway | 026 | 80916 | 74022 | 04151 | 5567+ | 47003 | 81715 | 85640 | 87359 | 026 | 50922 | 80012 | 03850 | 28572 | 46500 | 81822 | 84360 | | 026 | 97541 | 015 | + | pr _o | | | |
| Benbecula | 022 | 81011 | 83026 | 02052 | 355++ | 48208 | 83625 | 88640 | | 022 | 70812 | 83216 | 01251 | 5567+ | 47301 | 85635 | 87460 | | 022 | 97541 | 000 | + | ir _o | | | |
| Tiree | 100 | 81016 | 59052 | 00553 | 455++ | 47203 | 84620 | 88635 | | 100 | 70815 | 82022 | 99851 | 3567+ | 45303 | 83645 | 87358 | | 100 | 97541 | 000 | + | ir _o | | | |
| Aldergrove | 917 | 80712 | 48102 | 97353 | 663++ | 50606 | 81706 | 86708 | 88625 | 917 | 80713 | 56602 | 95951 | 363++ | 49606 | 83708 | 85710 | 88620 | 917 | 97541 | 006 | + | ir _o | | | |
| Malin Head | 980 | 71019 | 61011 | 97853 | 785++ | 49808 | 85816 | 87656 | | 980 | 80925 | 61026 | 97153 | 864++ | 47502 | 85716 | 88656 | | 980 | 9754 | 002 | | | | | |
| Belmullet | 976 | 70408 | 83031 | 96852 | 11506 | 46810 | 81822 | 87270 | | 976 | 70504 | 61102 | 95047 | 25508 | 45705 | 82622 | 87270 | | 976 | 9755 | 038 | | | | | |
| Birr | 965 | 93604 | 05434 | 96342 | 9+0++ | 42810 | 89+04 | | | 965 | 80000 | 06435 | 93749 | 873++ | 49610 | 88708 | | | 965 | 9751 | 003 | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 12h. | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 18h. | | | | | | | | | | |
|--------------|----------------------------------|---------------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|--|--------|---------------------------------------|--------------------|-------|--------|-------|---|-----------------------------------|--|--|--|--|
| O.W.S. | YQL _a LL _a | LL _o GG | Nddff | VVwwWW | PPPTT | N _h Ch _M C _H | D _s v _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OT _s T _s T _s T _s | Id _w d _w P _w H _w | O.W.S. | YQL _a LL _a | LL _o GG | Nddff | VVwwWW | PPPTT | N _h Ch _M C _H | D _s v _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OT _s T _s T _s T _s | Id _w d _w P _w H _w |
| A | 50620 | 33012 | 80523 | 60606 | 08548 | 873++ | 21305 | 88707 | ++++ | 00148 | 10535 | A | 50619 | 33218 | 80626 | 50635 | 09548 | 7722+ | 00310 | 87706 | ++++ | 00146 | 10635 |
| B | 50565 | 51012 | 63221 | 69022 | 09242 | 62400 | 00237 | 86812 | ++++ | 05135 | 13145 | B | 50565 | 51018 | 62918 | 69031 | 13841 | 62470 | 00324 | 86815 | ++++ | 05236 | 13045 |
| C | 50528 | 35512 | 80514 | 56616 | 93347 | 873++ | 00337 | 88709 | ++++ | 05346 | 12937 | C | 50528 | 35518 | 73414 | 69016 | 98047 | 21570 | 00227 | 82825 | 85360 | 05341 | 12746 |
| D | 50440 | 51012 | 62928 | 69031 | 19155 | 61501 | 00214 | 85825 | ++++ | 05945 | 13149 | D | 50440 | 41018 | 73240 | 69028 | 19456 | 68506 | 00803 | 85830 | ++++ | 05843 | 13149 |
| I | 50590 | 19012 | 50930 | 98026 | 98350 | 41430 | 00707 | 84818 | 83360 | 05048 | 10386 | I | 50590 | 19018 | 70918 | 98158 | 98152 | 785++ | 00602 | 83820 | 87650 | 05248 | 10924 |
| J | 50524 | 19712 | 72727 | 97258 | 84855 | 69463 | 00811 | 83916 | 84070 | 05149 | 12544 | J | 50525 | 19918 | 82025 | 97028 | 83051 | 874++ | 71603 | 88818 | ++++ | 05546 | 12544 |
| K | | | | | | | | | | | | K | 50452 | 16318 | 82022 | 60618 | 94657 | 5847+ | 00736 | 83716 | 88460 | 05554 | 12132 |
| M | 53658 | 01412 | 70905 | 80022 | 16448 | 59572 | 21202 | 83920 | ++++ | 05339 | 100+0 | M | 53658 | 01618 | 61011 | 80012 | 16448 | 58570 | 21400 | 85630 | ++++ | 05437 | 10921 |

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

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

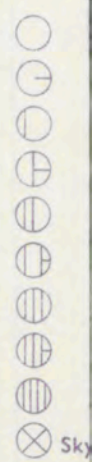
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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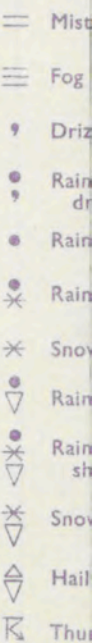
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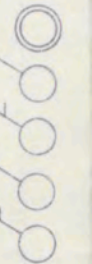
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Symbol



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Symbol



For each
half-feet
5 knots.

CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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3
4
5
6
7 or more
8
obscured

OTHER
Weather

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and
fizzle

and snow

shower

and snow
lower

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

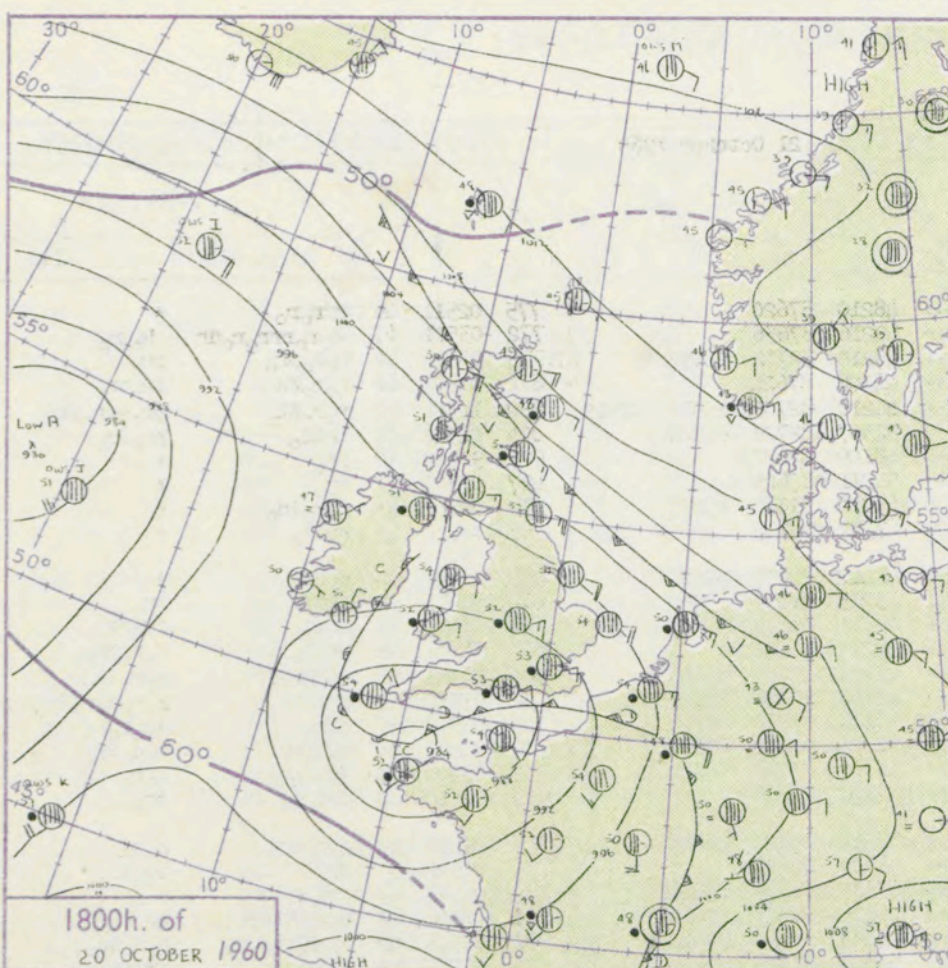
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression near Brest yesterday has moved very slowly into southwest England and is now filling up as the complex and deep depression southwest of the British Isles deepens further and moves towards the Bay of Biscay.

Issued at midday Friday 21 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly cloudy weather will continue with only a few bright intervals in places. Outbreaks of rain will occur in most districts with considerable falls in southwestern districts. Gale force easterly winds may affect southern and eastern coasts of England later. Temperatures about or a little below average.

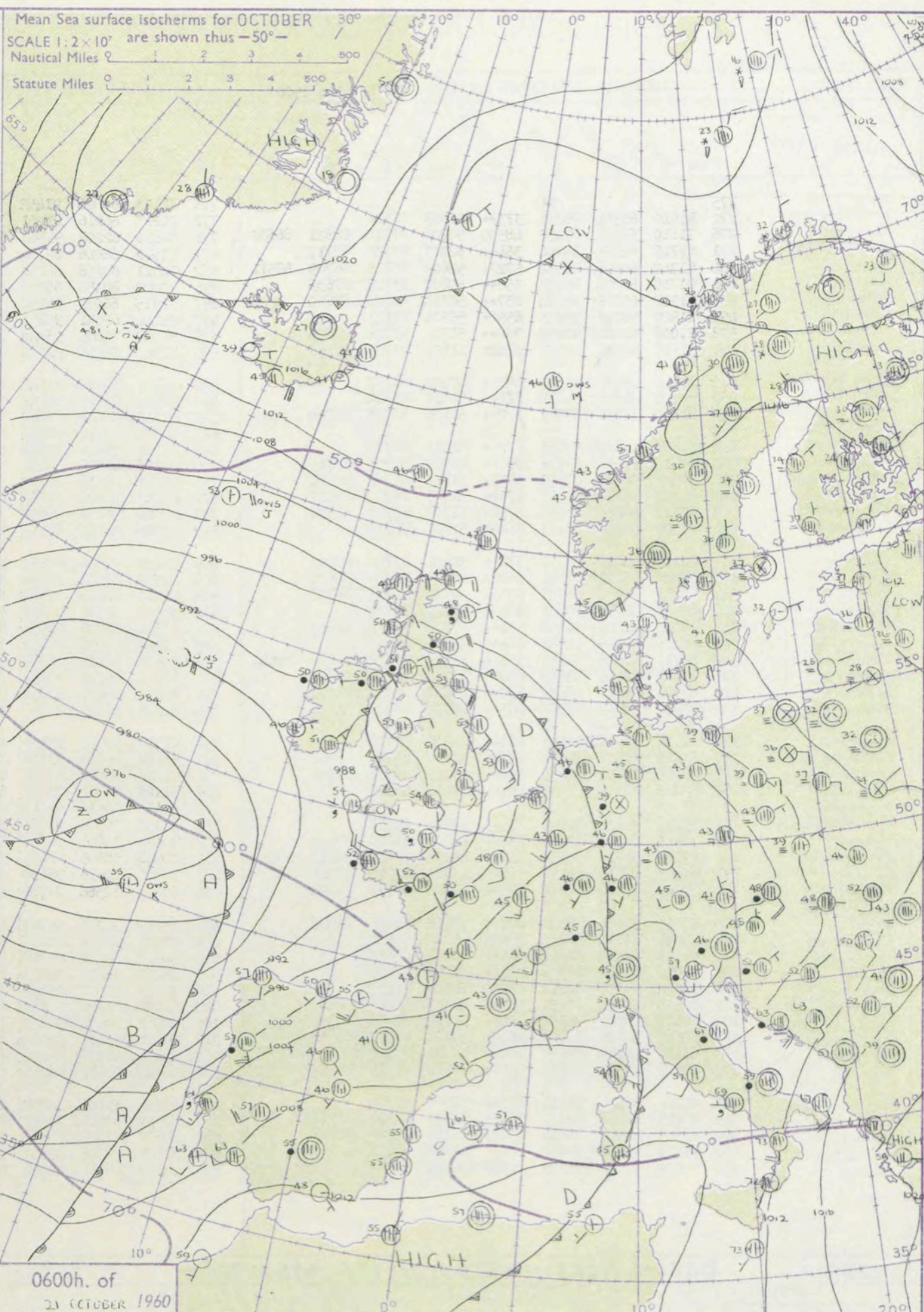
OUTLOOK for following 24 hours :-

Periods of rain in most districts and strong or gale force winds.

Mean Sea surface isotherms for OCTOBER

SCALE $1:2 \times 10^3$ are shown thus -50°-

Statute Miles
Nautical Miles



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

| Code FM 11.A OBSERVATIONS at 00h. 21 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 21 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|---|-----|-------|--------|-------|--|-----------------------------------|--|--|--|--------------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|---|-----------|---|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h C _h M _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 51 | | | | | | 775 | 71113 | 60026 | 91452 | 755++ | 48210 | 87620 | | | 775 | 02511 | 48 | rrrrr _o | | + |
| London Airport | 772 | 81510 | 66586 | 88751 | 3732+ | 51309 | 88516 | | | 772 | 71213 | 66216 | 91251 | 757++ | 49216 | 87656 | | | 772 | 03501 | 47 | d _o r _o rrrr _o r _o dr | | id _o r _o |
| Gatwick | 776 | 71610 | 56216 | 89452 | 48500 | 50208 | 81712 | 84821 | 86630 | 776 | 61410 | 62208 | 91551 | 656++ | 48210 | 82712 | 86637 | | 776 | 03501 | 48 | r _o r _o pr _o | | pr _o |
| Thorney Island | 871 | 81715 | 61656 | 88254 | 364++ | 52203 | 83712 | 88717 | | 871 | 71212 | 66016 | 89754 | 755++ | 48306 | 87624 | | | 871 | 04531 | 48 | r _o r _o RR | | ir _o pr _o |
| Hurn | 862 | 81712 | 60596 | 86654 | 5722+ | 52605 | 85705 | 86709 | 88511 | 862 | 71411 | 60218 | 88154 | 783++ | 48210 | 82709 | 85812 | 87619 | 862 | 11521 | 50 | r _o r _o RR | | pr _o d _o r _o pr |
| Guernsey | 894 | 81718 | 80026 | 86153 | 356++ | 50807 | 83715 | 87635 | | 894 | 70000 | 80156 | 86953 | 68532 | 52307 | 82709 | 85820 | | 894 | 02512 | 48 | irid _o | | pr _o ir _o |
| Felixstowe | 697 | 81920 | 69016 | 92554 | 857++ | 50314 | 82620 | 88650 | | 697 | 71915 | 66031 | 94152 | 755++ | 48109 | 87620 | | | 697 | 92522 | 49 | ir _o | | + |
| Gorleston | 497 | 81520 | 58216 | 93955 | 855++ | 55304 | 88621 | | | 497 | 71614 | 62031 | 95853 | 755++ | 52211 | 87625 | | | 497 | 92502 | 47 | ir _o | | + |
| Mildenhall | 578 | 81408 | 62026 | 91153 | 364++ | 51501 | 83714 | 88656 | | 578 | 51307 | 74035 | 93248 | 10946 | 46012 | 81360 | 85275 | | 578 | 01471 | 43 | r _o r _o id _o | | + |
| Cardington | 559 | 81510 | 58026 | 89453 | 3732+ | 51504 | 83707 | 88458 | | 559 | 41310 | 66036 | 92249 | 46300 | 47317 | 84708 | | | 559 | 02471 | 43 | rrir _o | | + |
| West Raynham | 485 | 81414 | 48616 | 91553 | 863++ | 47509 | 88707 | | | 485 | 61510 | 66036 | 93647 | 25636 | 46212 | 82630 | 85275 | | 485 | 03471 | 44 | rrrrr _o | | + |
| Wittering | 462 | 81214 | 28216 | 89652 | 871++ | 52618 | 88702 | | | 462 | 51210 | 61016 | 92649 | 35632 | 49215 | 81707 | 83650 | | 462 | 04461 | 42 | rrd _o r _o | | ir _o |
| Boscombe Down | 746 | 81310 | 32636 | 87551 | 372++ | 51504 | 83703 | 84710 | 88718 | 746 | 81212 | 56606 | 89450 | 854++ | 49211 | 88615 | | | 746 | 07491 | 47 | rrir _o | | ir _o rr |
| Ross-on-Wye | | | | | | | | | | 627 | 80908 | 70216 | 88851 | 855++ | 49210 | 88620 | | | 627 | 05511 | 49 | rrir _o | | r _o r _o pr _o |
| Bristol | 628 | 80508 | 19636 | 87751 | 872++ | 51513 | 88705 | | | 628 | 71108 | 59016 | 88251 | 564++ | 49309 | 85714 | 87640 | | 628 | 08501 | 48 | rrrrr _o r _o rr | | r _o r _o id _o |
| Aberporth | 502 | 80614 | 48636 | 89151 | 363++ | 49709 | 83808 | 88715 | | 502 | 80506 | 48586 | 87451 | 563++ | 49604 | 85706 | 88715 | | 502 | 03501 | 49 | r _o r _o rr | | r _o r _o d _o r _o ir _o |
| Rhoose (Cardiff) | 715 | 80511 | 56616 | 87551 | 5732+ | 51713 | 85707 | 88514 | | 715 | 81311 | 48216 | 87152 | 573++ | 52208 | 85708 | 88716 | | 715 | 05512 | 50 | r _o r _o | | ir _o r _o r _o |
| Plymouth | 827 | 80207 | 56636 | 85453 | 4732+ | 51705 | 84707 | 88517 | | 827 | 83307 | 56026 | 86752 | 856++ | 52213 | 82716 | 88630 | | 827 | 02511 | 50 | r _o r _o rr | | d _o d _o ir _o |
| Chivenor | 707 | 80511 | 56616 | 86654 | 2742+ | 51707 | 88710 | 88521 | | 707 | 80000 | 56022 | 86652 | 364++ | 51306 | 83710 | 88612 | | 707 | 02521 | 50 | ir _o r _o r _o | | r _o r _o |
| St. Mawgan | 817 | 80309 | 50216 | 86451 | 864++ | 51701 | 88710 | | | 817 | 83306 | 56026 | 87152 | 855++ | 52207 | 88628 | | | 817 | 01512 | 50 | rrrrr _o | | ir _o |
| Culdrose | 809 | 80110 | 56216 | 86952 | 374++ | 51401 | 83710 | 88620 | | 809 | 83107 | 50616 | 88153 | 573++ | 52211 | 85707 | 88618 | | 809 | 07491 | 49 | r _o r _o ir _o | | r _o r _o |
| Scilly | 804 | 80308 | 58616 | 87654 | 6622+ | 54104 | 86705 | 88520 | | 804 | 82803 | 48506 | 88054 | 862++ | 54209 | 88704 | | | 804 | 03532 | | rr | | id _o ir |
| Elmdon | 534 | 80613 | 32636 | 88951 | 873++ | 50722 | 82704 | 88706 | | 534 | 81113 | 62026 | 90951 | 663++ | 49318 | 86709 | 87618 | | 534 | 05501 | 47 | rrrrr _o r _o rr | | + |
| Shawbury | 414 | 80311 | 56216 | 89651 | 864++ | 48824 | 88711 | | | 414 | 71009 | 59016 | 90051 | 574++ | 49315 | 85713 | 87631 | | 414 | 03501 | 49 | r _o r _o ir _o rr | | rr |
| Manchester | 334 | 80413 | 48206 | 91351 | 554++ | 47726 | 85712 | 88621 | | 334 | 81114 | 58026 | 90953 | 854++ | 47307 | 88617 | 87618 | | 334 | 97511 | 48 | id _o r _o r _o d _o d _o | | d _o d _o ir _o |
| Squires Gate | 318 | 80716 | 48216 | 92551 | 864++ | 48818 | 88716 | | | 318 | 81018 | 56036 | 90453 | 755++ | 50303 | 81718 | 87624 | | 318 | 01511 | 49 | ir _o | | irid _o |
| Valley | 302 | 80713 | 56026 | 91252 | 555++ | 49710 | 82710 | 85620 | 88640 | 302 | 70808 | 58016 | 88353 | 3637+ | 51710 | 83706 | 84718 | 87635 | 302 | 93511 | 50 | r _o r _o ir _o | | ir _o r _o r _o |
| Ronaldsway | 204 | 80619 | 48606 | 94553 | 464++ | 47708 | 84710 | 88622 | | 204 | 80424 | 48216 | 90751 | 363++ | 50715 | 83708 | 85617 | 88645 | 204 | 01511 | 49 | r _o r _o | | ir _o |
| Silloth | 214 | 80720 | 59216 | 96551 | 374++ | 45810 | 83715 | 88625 | | 214 | 80615 | 66026 | 93052 | 573++ | 49714 | 85710 | 88630 | | 214 | 91491 | 49 | ir _o | | ir _o |
| Watnall | 354 | 80912 | 32616 | 89950 | 863++ | 49720 | 88705 | | | 354 | 81208 | 56022 | 92050 | 373++ | 48218 | 83707 | 86708 | 88709 | 354 | 07481 | 46 | rrrrr | | + |
| Spurn Head | 396 | 81124 | 48636 | 93253 | 864++ | 53221 | 88710 | | | 396 | 41518 | 59016 | 93553 | 45500 | 50214 | 84620 | | | 396 | 02522 | | ir _o rr | | + |
| Finningley | 360 | 80611 | 20606 | 91652 | 572++ | 51730 | 85705 | 88708 | | 360 | 51410 | 68016 | 93351 | 36400 | 49118 | 83715 | 83645 | | 360 | 03491 | 47 | rrrrr _o r _o | | + |
| Dishforth | 261 | 80810 | 28616 | 93851 | 473++ | 49726 | 84707 | 88709 | | 261 | 81212 | 56026 | 93352 | 673++ | 51112 | 86709 | 88650 | | 261 | 02501 | 49 | r _o r _o RR | | ir _o |
| Tynemouth | 262 | 80828 | 58616 | 97552 | 855++ | 49820 | 88620 | | | 262 | 81128 | 48026 | 95253 | 864++ | 51400 | 88718 | | | 262 | 03511 | 50 | r _o r _o | | r _o r _o id _o |
| Eskdalemuir | | | | | | | | | | 162 | 80414 | 56616 | 95049 | 6742+ | 49718 | 86705 | 88522 | | 162 | 01461 | 45 | d _o d _o | | r _o r _o ir _o |
| Mull of Galloway | 131 | 80730 | 78026 | 84551 | 874++ | 47805 | 88718 | | | 131 | 80732 | 78808 | 91350 | 854++ | 46710 | 88618 | | | 131 | 97491 | | | | |
| Prestwick | 135 | 70510 | 74016 | 97851 | 756++ | 43601 | 81620 | 87634 | | 135 | 70620 | 74601 | 94751 | 5547+ | 47716 | 82616 | 85619 | 87458 | 135 | 97491 | 48 | +</ | | |

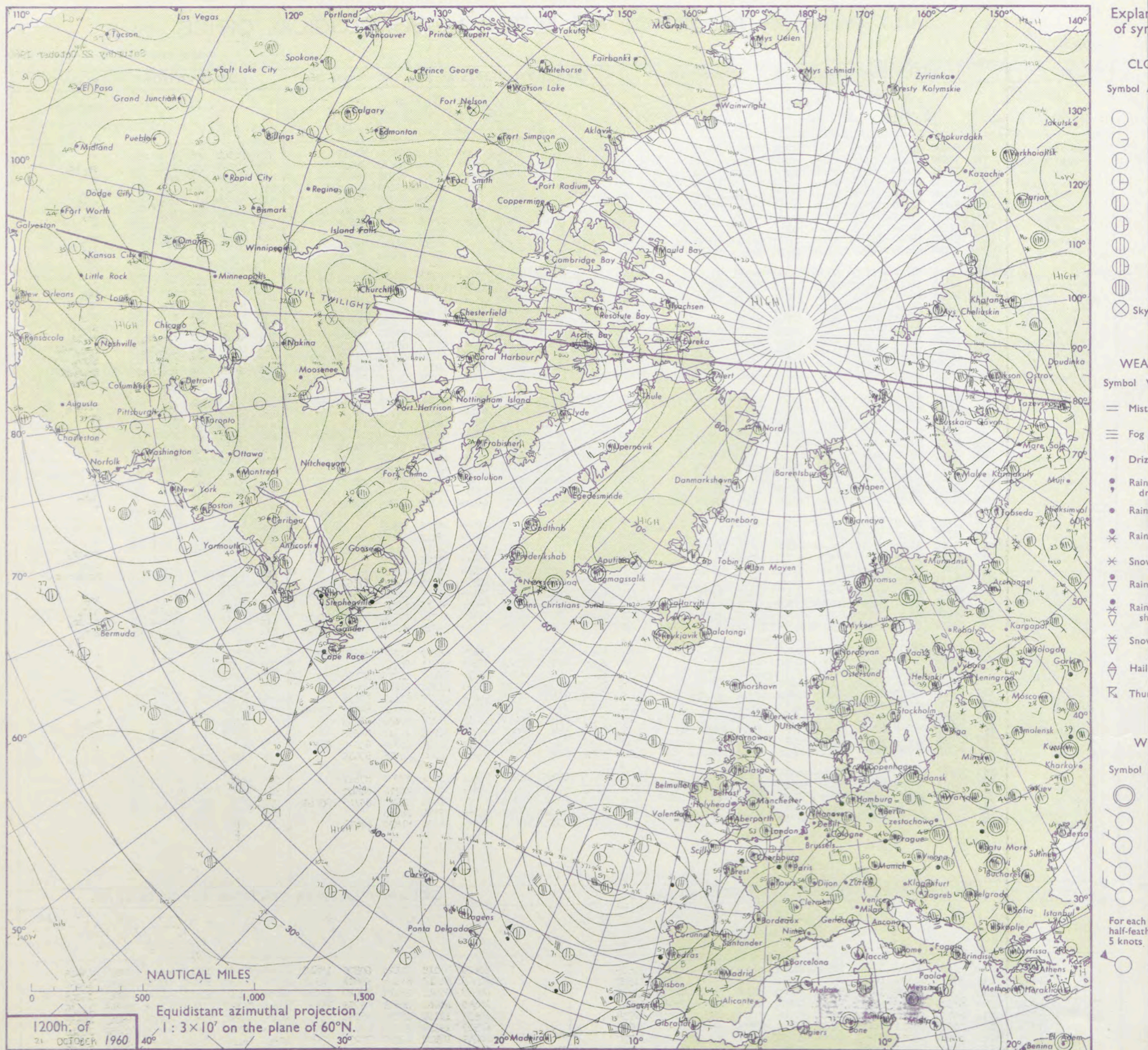
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36129

Date of Issue Saturday 22 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 21 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 21 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|--------------------------------------|---------|-------|---|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|---|-----------------------------------|--|--|--|-----|-------|----------------|---|--|-----------|--|
| Station | ill | 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 | ill | 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 | ill | RRT | T _e | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 80908 | 58022 | 93654 | 884++ | 45308 | 84811 | 88620 | | 775 | 80707 | 23052 | 95752 | 663++ | 46312 | 86709 | 88617 | | 775 | 00541 | 003 | + | + | | |
| London Airport | 772 | 70910 | 61012 | 93353 | 784++ | 48205 | 84818 | 87630 | | 772 | 80806 | 28046 | 95352 | 554++ | 48214 | 85618 | 88625 | | 772 | 97551 | 002 | + | ir _o id _o | | |
| Gatwick | 776 | 71111 | 80028 | 93353 | 785++ | 46203 | 86820 | 87630 | | 776 | 80902 | 50022 | 95150 | 856++ | 47312 | 82615 | 88634 | | 776 | 97551 | 012 | pr _o | + | | |
| Thorney Island | 871 | 81108 | 67258 | 91954 | 884++ | 49108 | 81710 | 85825 | 88630 | 871 | 70702 | 61028 | 95151 | 6853+ | 49318 | 83820 | 86650 | | 871 | 01551 | 000 | pr _o | ir _o | | |
| Hurn | 862 | 81107 | 78258 | 91355 | 884++ | 51213 | 81710 | 84818 | 88638 | 862 | 80803 | 66606 | 94453 | 854++ | 49316 | 81712 | 88619 | | 862 | 02561 | 000 | FRpr _o | r _o r _o | | |
| Guernsey | 894 | 82415 | 66026 | 91356 | 7827+ | 54219 | 84705 | 86812 | | 894 | 71716 | 81022 | 93556 | 45432 | 52306 | 84615 | 85360 | | 894 | 94571 | 002 | ir _o | ir _o | | |
| Felixstowe | 697 | 81613 | 70012 | 96151 | 355++ | 44103 | 83622 | 88635 | | 697 | 81312 | 63022 | 96453 | 556++ | 47304 | 85630 | 88650 | | 697 | 00541 | 000 | + | + | | |
| Gorleston | 497 | 71516 | 60022 | 97753 | 784++ | 51212 | 82818 | 87620 | | 497 | 81211 | 60022 | 98653 | 854++ | 50204 | 88618 | | | 497 | 97541 | 004 | + | pr _o | | |
| Mildenhall | 578 | 81208 | 66022 | 95553 | 885++ | 49107 | 86820 | 88635 | | 578 | 80804 | 61205 | 97150 | 855++ | 47213 | 82622 | 88626 | | 578 | 97541 | 003 | + | id _o | | |
| Cardington | 559 | 71108 | 66205 | 94752 | 785++ | 48210 | 81715 | 87640 | | 559 | 60509 | 58015 | 95949 | 5564+ | 47006 | 85630 | 83358 | | 559 | 97541 | 011 | id _o | id _o | | |
| West Raynham | 485 | 71614 | 69032 | 96154 | 784++ | 49007 | 83818 | 87630 | | 485 | 71304 | 62022 | 97450 | 355++ | 46213 | 83622 | 87632 | | 485 | 00541 | 019 | + | + | | |
| Wittering | 462 | 81314 | 66011 | 95452 | 785+2 | 46207 | 85822 | 87645 | | 462 | 81208 | 56026 | 96749 | 655++ | 45314 | 86620 | 88625 | | 462 | 97531 | 008 | + | ir _o | | |
| Boscombe Down | 746 | 81113 | 62606 | 92551 | 352++ | 50212 | 83705 | 84615 | 88630 | 746 | 81010 | 66026 | 95150 | 354++ | 47214 | 83615 | 88640 | | 746 | 01521 | 000 | ir _o | ir | | |
| Ross-on-Wye | 627 | 60910 | 66038 | 91755 | 48501 | 47110 | 83825 | | | 627 | 80807 | 60028 | 94551 | 855++ | 47214 | 88620 | | | 627 | 97561 | 021 | + | pr _o | | |
| Bristol | 628 | 71115 | 66015 | 91555 | 754++ | 50209 | 87615 | | | 628 | 81110 | 66032 | 94152 | 5567+ | 50213 | 85635 | 88359 | | 628 | 01551 | 011 | + | ir _o ir | | |
| Aberporth | 502 | 61215 | 83016 | 89554 | 58430 | 48210 | 83812 | 84645 | | 502 | 81216 | 69506 | 91852 | 656++ | 47213 | 86635 | 88656 | | 502 | 91561 | 011 | d _o d _o ir _o | ir _o id _o | | |
| Rhoose (Cardiff) | 715 | 71112 | 69016 | 90653 | 5847+ | 49209 | 81815 | 85620 | 87360 | 715 | 81009 | 58216 | 93751 | 554++ | 49212 | 85713 | 88616 | | 715 | 06552 | 000 | r _o r _o ir _o | r _o r _o rrRR | | |
| Plymouth | 827 | 72105 | 48016 | 89857 | 3853+ | 53213 | 82820 | 87358 | | 827 | 81108 | 59036 | 91653 | 2567+ | 51110 | 82635 | 84358 | 88460 | 827 | 04591 | 008 | ir _o ir _o | ir _o ir _o | | |
| Chivenor | 707 | 81209 | 59606 | 89554 | 554++ | 52213 | 81707 | 85617 | 88640 | 707 | 81208 | 59216 | 92054 | 654++ | 52316 | 86615 | 88630 | | 707 | 01561 | 000 | r _o r _o ir _o | ir _o r _o r _o | | |
| St. Mawgan | 817 | 81607 | 59032 | 89156 | 884++ | 53205 | 82712 | 83815 | 88657 | 817 | 81414 | 66036 | 90352 | 55478 | 51006 | 84710 | 83630 | 87458 | 817 | 95561 | 002 | ir _o | ir _o ir | | |
| Culdrose | 809 | 82207 | 32606 | 89254 | 3617+ | 53001 | 83702 | 83704 | 88460 | 809 | 81721 | 60606 | 90053 | 6737+ | 50701 | 83707 | 86618 | 88458 | 809 | 09582 | 000 | ir _o | rrrr _o r _o | | |
| Scilly | 804 | 82205 | 66036 | 88854 | 854++ | 52102 | 88612 | | | 804 | 81622 | 32636 | 86854 | 862++ | 54713 | 88704 | | | 804 | 04552 | 005 | ir | rr | | |
| Elmdon | 534 | 81112 | 58022 | 94153 | 855++ | 48212 | 81715 | 86625 | | 534 | 60709 | 48042 | 96049 | 656++ | 45112 | 86630 | | | 534 | 00540 | 016 | + | + | | |
| Shawbury | 414 | 70811 | 58022 | 93453 | 484++ | 47211 | 84818 | 85635 | | 414 | 70912 | 58022 | 95551 | 756++ | 45213 | 87635 | | | 414 | 00551 | 023 | + | + | | |
| Manchester | 334 | 70815 | 58026 | 94653 | 324++ | 45212 | 83715 | 87820 | | 334 | 80908 | 59022 | 96552 | 355++ | 44116 | 83720 | 88625 | | 334 | 97551 | 024 | + | + | | |
| Squires Gate | 318 | 71016 | 58022 | 94655 | 68432 | 47218 | 83818 | 85635 | | 318 | 70910 | 40041 | 96552 | 355++ | 46314 | 83629 | 87634 | | 318 | 00571 | 029 | + | + | | |
| Valley | 302 | 51410 | 82031 | 91558 | 58500 | 49314 | 81822 | 85630 | | 302 | 40912 | 58041 | 93951 | 45600 | 47212 | 84640 | | | 302 | 00610 | 043 | + | + | | |
| Ronaldsway | 204 | 60826 | 60046 | 93355 | 324++ | 50213 | 83713 | 85816 | | 204 | 30920 | 61041 | 96254 | 38430 | 46217 | 81818 | 83635 | | 204 | 00560 | 032 | + | + | | |
| Silloth | 214 | 61213 | 70032 | 95858 | 28432 | 48108 | 81718 | 86072 | | 214 | 70812 | 59022 | 98253 | 1577+ | 49313 | 81656 | 87360 | | 214 | 92591 | 039 | + | r _o r _o | | |
| Watnall | 354 | 71213 | 59022 | 95051 | 784++ | 48210 | 81715 | 84818 | 86625 | 354 | 81206 | 50022 | 97050 | 464++ | 46217 | 84715 | 88635 | | 354 | 00521 | 004 | + | + | | |
| Spurn Head | 396 | 71408 | 59032 | 96555 | 795++ | 51110 | 87920 | | | 396 | 71411 | 58032 | 97353 | 755++ | 49208 | 87625 | | | 396 | 00550 | 040 | + | + | | |
| Finningley | 360 | 71310 | 80022 | 96455 | 784++ | 50210 | 81815 | 87620 | | 360 | 60905 | 61012 | 97352 | 656++ | 48212 | 86635 | | | 360 | 00581 | 021 | + | + | | |
| Dishforth | 261 | 71210 | 70032 | 96654 | 724+2 | 49208 | 87818 | 85075 | | 261 | 80808 | 58058 | 98052 | 38437 | 50311 | 81815 | 83635 | 88275 | 261 | 97571 | 025 | + | pr _o ir _o | | |
| Tynemouth | 262 | 81112 | 32025 | 97554 | 8097+ | 52210 | 88358 | | | 262 | 81015 | 32616 | 99352 | 864++ | 51209 | 88712 | | | 262 | 05542 | 003 | + | r _o r _o | | |
| Eskdalemuir | 162 | 70913 | 63026 | 97653 | 554++ | 47212 | 85615 | 87640 | | 162 | 70606 | 74802 | 99650 | 724++ | 48309 | 87812 | | | 162 | 01561 | 022 | ir _o | pr _o rrrr _o r _o | | |
| Mull of Galloway | 131 | 71123 | 78022 | 93955 | 755++ | 49211 | 87620 | | | 131 | 81411 | 78051 | 96354 | 4557+ | 48213 | 84620 | 87360 | | 131 | 00561 | | | | | |
| Prestwick | 135 | 60715 | 64026 | 95359 | 38501 | 49205 | 82820 | 84075 | | 135 | 70711 | 60042 | 97856 | 784++ | 47315 | 81820 | 83635 | 87650 | 135 | 91602 | 036 | ir _o | ir _o | | |
| Renfrew | 141 | 80613 | 37046 | 97455 | 4643+ | 51308 | 84710 | 85618 | 86628 | 141 | 80611 | 32042 | 99254 | 664++ | 50213 | 86711 | 87618 | | 141 | 91561 | 000 | id _o ir _o | r _o r _o | | |
| Leuchars | 171 | 81116 | 28516</ | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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7 or more

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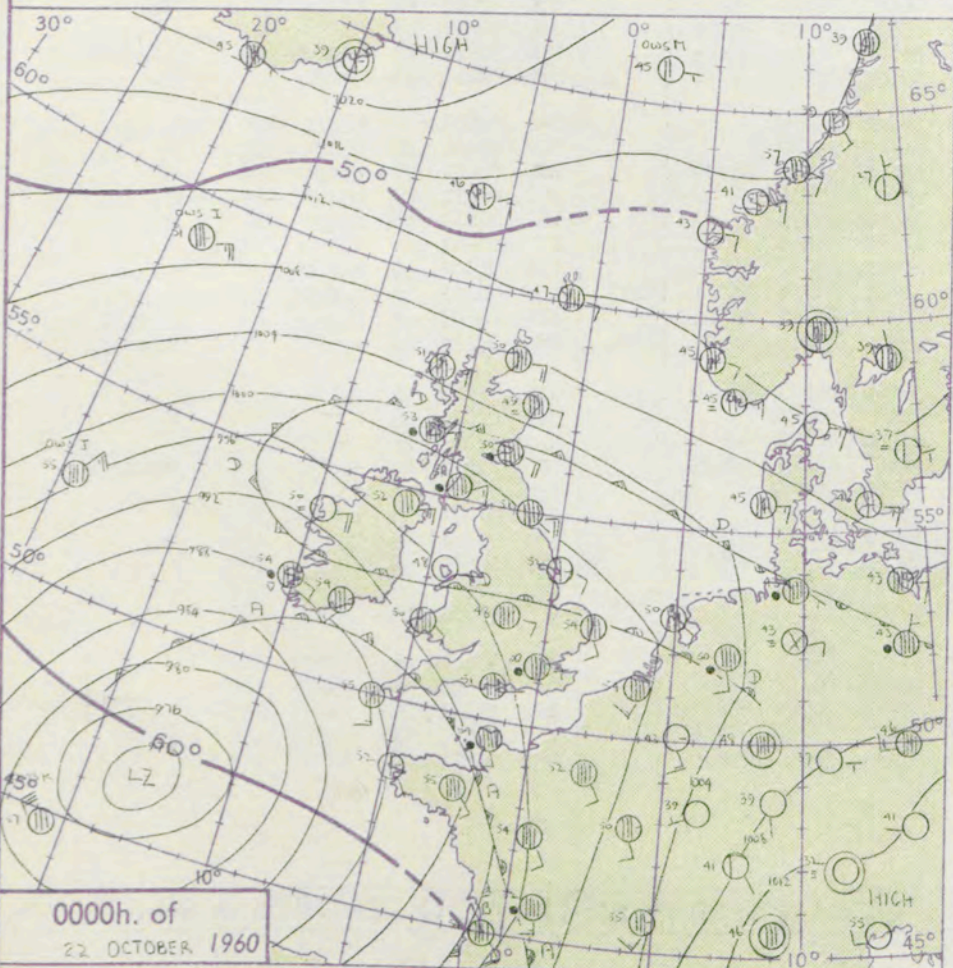
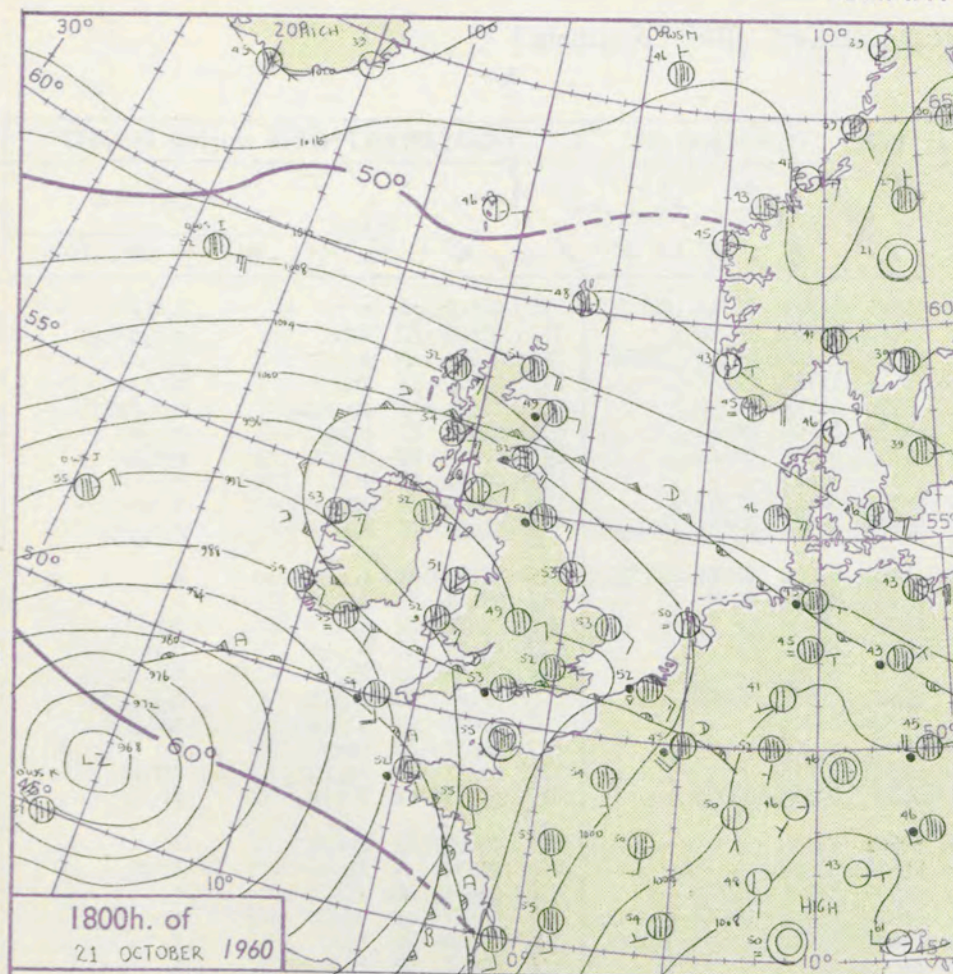
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GENERAL SYNOPTIC DEVELOPMENT

The deep depression between the Azores and the British Isles has moved only a little east since yesterday and is expected to fill slowly during the next 24 hours and to drift very slowly east. An occlusion associated with this depression has moved northeast into southern England and is expected to move slowly north across England tonight and tomorrow.

Issued at midday Saturday 22 October

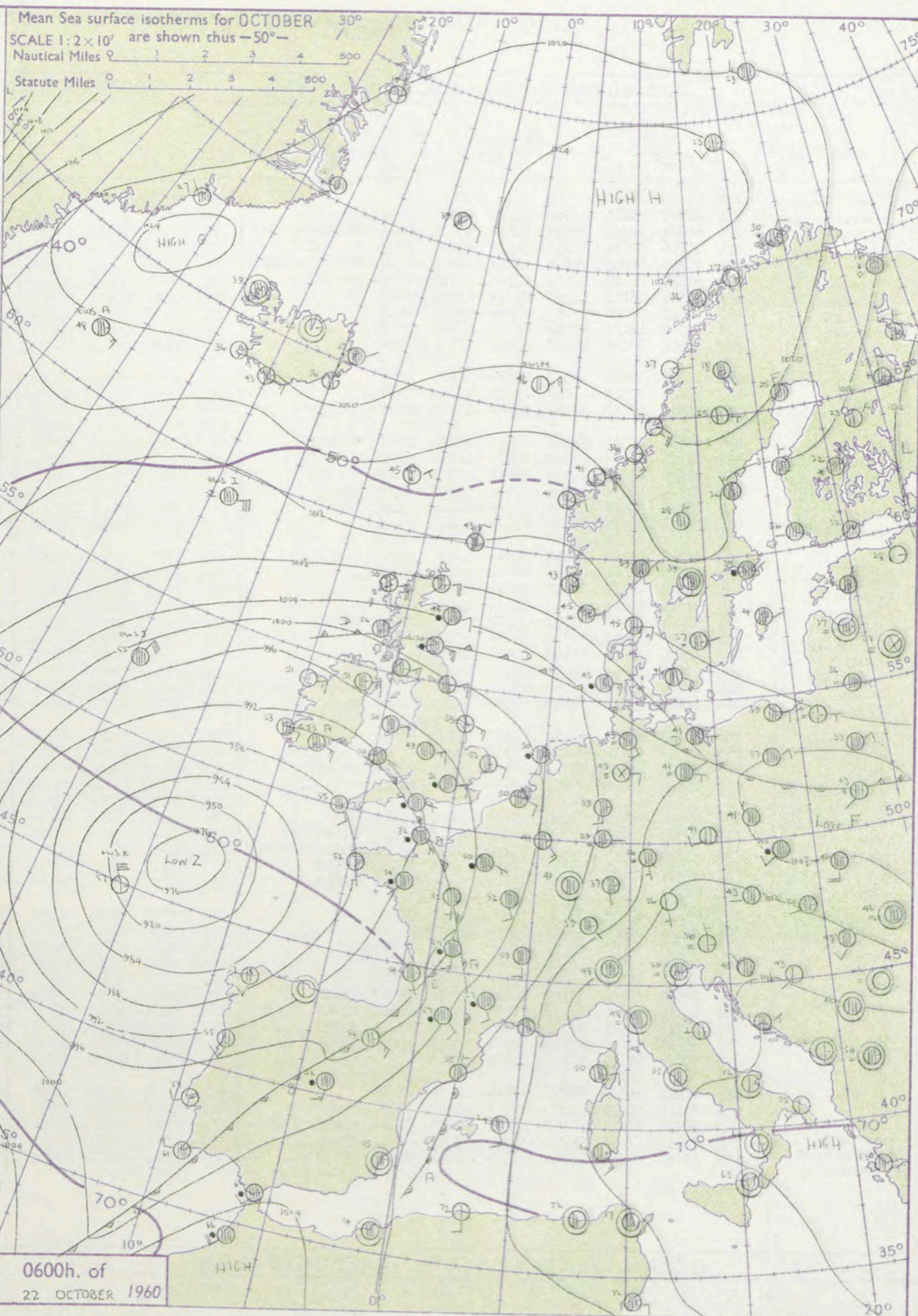
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of rain will move slowly north from southern districts to night and morning in southern England and Midlands. Scotland and Northern Ireland will be mainly cloudy with outbreaks of rain or drizzle, mostly in the east and over hills. Mostly rather cold.

OUTLOOK for the following 24 hours:-

Showers or periods of rain in many areas but probably only small amounts in extreme north and in west Scotland. Temperatures near average.



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

| Code FM 11.A OBSERVATIONS at 00h. 22 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 22 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|---|-----------|----------------------------------|--|
| Station | iii | Nddff | VVwwW | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 50 | | | | | | 775 | 80809 | 23616 | 94552 | 674++ | 50813 | 82709 | 86712 | 88625 | 775 | 04502 | 46 | + | | r _o r _o rr | |
| London Airport | 772 | 80707 | 37605 | 96750 | 3567+ | 49802 | 83640 | 88457 | | 772 | 80808 | 28616 | 94151 | 673++ | 50713 | 86706 | 88708 | | 772 | 03502 | 47 | ir _o | | | r _o r _o d _o r _o rr |
| Gatwick | 776 | 80604 | 48022 | 96548 | 856++ | 47802 | 81625 | 88649 | | 776 | 80807 | 26616 | 94450 | 3712+ | 49610 | 83702 | 86711 | 88556 | 776 | 06471 | 43 | + | | | r _o r _o rr |
| Thorney Island | 871 | 70806 | 62016 | 95651 | 755++ | 49001 | 87622 | | | 871 | 81107 | 58636 | 92853 | 574++ | 53613 | 85710 | 88615 | | 871 | 06502 | 46 | ir _o | | | rr |
| Hurn | 862 | 80806 | 58028 | 94651 | 4567+ | 49803 | 82715 | 84630 | 88359 | 862 | 81006 | 32636 | 91954 | 662++ | 52713 | 86703 | 88706 | | 862 | 12501 | 49 | pr _o r _o r _o | | | r _o r _o rrRR |
| Guernsey | 894 | 81420 | 66616 | 92354 | 673++ | 53710 | 86709 | 88612 | | 894 | 81510 | 58636 | 90654 | 673++ | 54509 | 86706 | 88614 | | 894 | 14521 | 50 | r _o r _o rr | | | r _o r _o rr |
| Felixstowe | 697 | 81509 | 66012 | 98153 | 856++ | 49204 | 88643 | | | 697 | 81312 | 63011 | 96253 | 2561+ | 51709 | 82635 | 88464 | | 697 | 01522 | 47 | + | | | r _o r _o rr |
| Gorleston | 497 | 81510 | 60028 | 99054 | 855++ | 53205 | 88623 | | | 497 | 71009 | 62031 | 98353 | 755++ | 51507 | 87628 | | | 497 | 00501 | 47 | + | | | + |
| Mildenhall | 578 | 80902 | 48035 | 97848 | 856++ | 46501 | 88640 | | | 578 | 60907 | 59032 | 96348 | 2563+ | 46708 | 82640 | 84358 | | 578 | 97471 | 41 | id _o | | | + |
| Cardington | 559 | 80904 | 48025 | 97448 | 866++ | 47301 | 88648 | | | 559 | 70607 | 28102 | 95447 | 3572+ | 46709 | 81710 | 83650 | 86462 | 559 | 01452 | 43 | id _o | | | r _o r _o |
| West Raynham | 485 | 70907 | 58021 | 98547 | 756++ | 46205 | 87635 | | | 485 | 40809 | 61031 | 97144 | 25672 | 44808 | 82640 | 83362 | 84075 | 485 | 00431 | 39 | + | | | + |
| Wittering | 462 | 20608 | 32011 | 97847 | 25600 | 46101 | 82640 | | | 462 | 70709 | 17101 | 96546 | 45608 | 45605 | 84630 | 86270 | | 462 | 97441 | 41 | + | | | + |
| Boscombe Down | 746 | 70811 | 56032 | 95547 | 555++ | 47303 | 85625 | 87657 | | 746 | 80912 | 40636 | 93449 | 872++ | 49713 | 88703 | | | 746 | 05471 | 46 | ir _o | | | rrr _o r _o |
| Ross-on-Wye | | | | | | | | | | 627 | 80605 | 48602 | 93548 | 864++ | 44710 | 88710 | | | 627 | 01471 | 45 | + | | | r _o r _o |
| Bristol | 628 | 80908 | 58026 | 94949 | 453++ | 48802 | 84709 | 88640 | | 628 | 80610 | 17636 | 93449 | 862++ | 48711 | 88705 | | | 628 | 04482 | 46 | ir _o | | | r _o r _o rr |
| Aberporth | 502 | 81211 | 66025 | 93350 | 8097+ | 46307 | 88458 | | | 502 | 81101 | 66216 | 92350 | 5547+ | 45502 | 85615 | 88458 | | 502 | 01481 | 46 | id _o ir _o | | | d _o r _o r _o r _o |
| Rhoose (Cardiff) | 715 | 81209 | 48606 | 94350 | 653++ | 48801 | 86707 | 88620 | | 715 | 80713 | 37616 | 92449 | 872++ | 48705 | 88704 | | | 715 | 04482 | 47 | ir _o r _o r _o | | | r _o r _o d _o d _o rr |
| Plymouth | 827 | 81109 | 48216 | 90755 | 673++ | 53806 | 86709 | 88616 | | 827 | 80000 | 48042 | 89354 | 60977 | 52609 | 86460 | 88275 | | 827 | 04511 | 47 | RRrr | | | + |
| Chivenor | 707 | 80913 | 59606 | 91853 | 555++ | 49801 | 85620 | 88630 | | 707 | 71105 | 80026 | 90554 | 755++ | 51504 | 87625 | | | 707 | 03531 | 49 | ir _o r _o r _o | | | irr _o r _o |
| St. Mawgan | 817 | 81410 | 60215 | 90153 | 6557+ | 53103 | 86621 | | | 817 | 51011 | 66284 | 89251 | 20971 | 51703 | 82360 | 84075 | | 817 | 01471 | 42 | idr _o ir _o | | | if |
| Culdrose | 809 | 81305 | 60026 | 89854 | 373++ | 53801 | 83706 | 88612 | | 809 | 10907 | 19424 | 89950 | 10930 | 50501 | 81358 | | | 809 | 03471 | 41 | r _o r _o | | | if |
| Scilly | 804 | 81613 | 58026 | 87955 | 865++ | 55304 | 88722 | | | 804 | 71412 | 58022 | 87955 | 755++ | 55400 | 87628 | | | 804 | 03532 | | ir | | | irpr _o |
| Elmdon | 534 | 80908 | 62022 | 97348 | 6567+ | 45400 | 86637 | | | 534 | 80813 | 40022 | 95649 | 662++ | 46709 | 86704 | 88705 | | 534 | 00471 | 44 | + | | | + |
| Shawbury | 414 | 71006 | 59022 | 96748 | 756++ | 45102 | 87640 | | | 414 | 81008 | 50022 | 95248 | 563++ | 46810 | 85707 | 88647 | | 414 | 00471 | 44 | + | | | + |
| Manchester | 334 | 51009 | 37041 | 97747 | 25602 | 43205 | 82640 | 84075 | | 334 | 60603 | 48021 | 96746 | 25442 | 43606 | 82618 | 83358 | 85075 | 334 | 97441 | 36 | + | | | + |
| Squires Gate | 318 | 70908 | 30041 | 97349 | 756++ | 47104 | 87633 | | | 318 | 60813 | 44041 | 97046 | 656++ | 44505 | 86645 | | | 318 | 00441 | 39 | + | | | + |
| Valley | 302 | 00804 | 58040 | 94948 | 00900 | 43102 | | | | 302 | 60808 | 58041 | 94350 | 4557+ | 46400 | 84622 | 85462 | | 302 | 97461 | 41 | + | | | ir _o |
| Ronaldsway | 204 | 60922 | 56041 | 97053 | 664++ | 48103 | 86715 | | | 204 | 60922 | 59042 | 97351 | 45502 | 45501 | 84625 | 84075 | | 204 | 00510 | 47 | + | | | + |
| Silloth | 214 | 80812 | 59606 | 99050 | 556++ | 48100 | 81718 | 85631 | 88641 | 214 | 30708 | 62026 | 98648 | 25631 | 46806 | 82640 | 83358 | | 214 | 93471 | 45 | ir _o r _o r _o | | | r _o r _o d _o d _o |
| Watnall | 354 | 30804 | 48011 | 98245 | 35600 | 43102 | 83630 | | | 354 | 80911 | 37036 | 96647 | 762++ | 47704 | 87703 | | | 354 | 97431 | 34 | + | | | ir _o |
| Spurn Head | 396 | 31108 | 58020 | 98452 | 35500 | 48104 | 83620 | | | 396 | 31014 | 58020 | 97953 | 35500 | 51708 | 83625 | | | 396 | 00520 | | + | | | + |
| Finningley | 360 | 00000 | 28114 | 98744 | 00900 | 44204 | | | | 360 | 80708 | 15284 | 97845 | 856++ | 45609 | 88648 | | | 360 | 00441 | 39 | if | | | if |
| Dishforth | 261 | 80503 | 48106 | 98750 | 563++ | 49201 | 85706 | 88645 | | 261 | 30102 | 04414 | 98545 | 10932 | 45506 | 81362 | 83070 | | 261 | 00441 | 37 | + | | | if |
| Tynemouth | 262 | 80819 | 58026 | 99851 | 855++ | 49201 | 88625 | | | 262 | 70715 | 61026 | 99452 | 755++ | 49807 | 87628 | | | 262 | 03491 | 49 | ir | | | pr _o |
| Esksdalemuir | | | | | | | | | | 162 | 70408 | 60256 | 00347 | 724++ | 46705 | 87818 | | | 162 | 02461 | 46 | r _o r _o | | | ir _o |
| Mull of Galloway | 131 | 51420 | 78031 | 97252 | 555++ | 48402 | 85620 | | | 131 | 30925 | 78011 | 97050 | 35500 | 48802 | 83620 | | | 131 | 00481 | | | | | |
| Prestwick | 135 | 80713 | 62606 | 99351 | 355++ | 47201 | 83620 | 88640 | | 135 | 70613 | 66216 | 98951 | 3567+ | 47709 | 83630 | 87645 | | 135 | 91501 | 49 | r _o r _o ir _o | | | r _o r _o ir _o |
| Renfrew | 141 | 80716 | 48206 | 01051 | 354++ | 46205 | 81712 | 83618 | 88640 | 141 | 80615 | 48506 | 00950 | 373++ | 48501 | 83708 | 85711 | 88613 | 141 | 96491 | 48 | r _o r _o id _o | | | id _o id _o r _o |
| </ | | | | | | | | | | | | | | | | | | | | | | | | | |

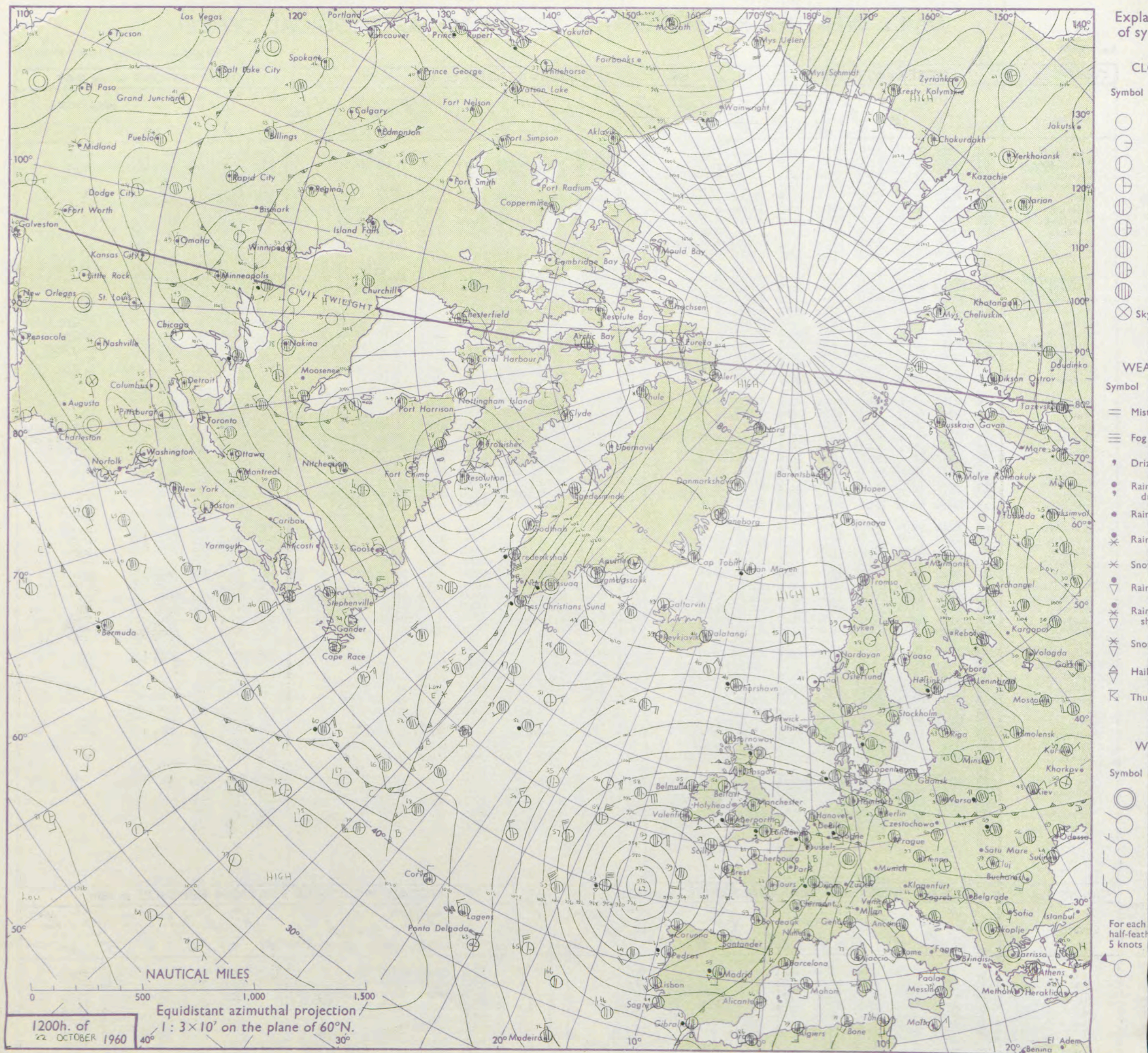
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36130

Date of Issue Sunday 23 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 22 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 22 October 1960 | | | | | | | | | | 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 | E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 80708 | 14636 | 93153 | 6732+ | 51707 | 86707 | 88520 | | 775 | 31804 | 23016 | 95253 | 22530 | 52310 | 82820 | | | 775 | 05551 | 000 | rr | | | rrr _o r _o | |
| London Airport | 772 | 80807 | 15586 | 93252 | 7373+ | 52605 | 83703 | 88706 | | 772 | 61803 | 20106 | 94853 | 464++ | 53211 | 81708 | 84712 | | 772 | 04551 | 000 | rrd _o r _o ir _o | | | id _o if | |
| Gatwick | 776 | 81407 | 32515 | 92954 | 6722+ | 53609 | 82703 | 86705 | 88520 | 776 | 42005 | 58102 | 95351 | 457++ | 51214 | 81656 | | 776 | 09572 | 005 | drddid _o | | | + | | + |
| Thorney Island | 871 | 80000 | 61616 | 92655 | 5733+ | 54304 | 81704 | 85707 | 88712 | 871 | 11601 | 61028 | 95752 | 14600 | 51215 | 81640 | | 871 | 04581 | 009 | rrir _o | | | pr _o ifif | | |
| Hurn | 862 | 72703 | 66216 | 92557 | 3632+ | 55308 | 81705 | 83708 | 87460 | 862 | 21605 | 26110 | 95153 | 15640 | 52213 | 81640 | | 862 | 05591 | | RRR _o r _o RRR _o r _o | | | + | | + |
| Guernsey | 894 | 22014 | 84036 | 93959 | 20931 | 54319 | 82360 | | | 894 | 61206 | 80131 | 95457 | 1958+ | 55311 | 81920 | 85358 | 894 | 04602 | 067 | + | | | lirtRRrr | | |
| Felixstowe | 697 | 81618 | 29636 | 95353 | 6733+ | 51708 | 86706 | 88710 | | 697 | 70000 | 48026 | 95453 | 563++ | 53305 | 85706 | 87710 | 697 | 09542 | 000 | rrd _o d _o | | | ir _o | | ir _o |
| Gorleston | 497 | 81211 | 48636 | 97454 | 3737+ | 53809 | 83709 | 88358 | | 497 | 81408 | 58216 | 96353 | 854++ | 53300 | 88611 | | 497 | 10552 | 000 | rr | | | rrir _o id _o | | |
| Mildenhall | 578 | 80809 | 56636 | 95653 | 4732+ | 51710 | 84707 | 84620 | 88550 | 578 | 80901 | 48106 | 95652 | 874++ | 51306 | 88711 | | 578 | 05532 | 000 | ir _o rrr _o r _o | | | r _o r _o | | r _o r _o |
| Cardington | 559 | 80509 | 32616 | 94451 | 6742+ | 51608 | 82708 | 86712 | 88525 | 559 | 80801 | 40206 | 95252 | 873++ | 51310 | 88708 | | 559 | 06531 | 000 | r _o r _o rr | | | r _o r _o d _o d _o id _o | | |
| West Raynham | 485 | 81111 | 59616 | 96453 | 6732+ | 51708 | 86706 | 88556 | | 485 | 80705 | 48206 | 95551 | 662++ | 51400 | 86603 | 88704 | 485 | 04531 | 000 | r _o r _o rr | | | rrdd | | rrdd |
| Wittering | 462 | 80813 | 40596 | 95551 | 572++ | 50709 | 86705 | 88615 | | 462 | 80709 | 40606 | 95451 | 571++ | 51306 | 85702 | 88703 | 462 | 04531 | 000 | ir _o d _o r _o rr | | | r _o r _o d _o d _o dd | | r _o r _o d _o d _o dd |
| Boscombe Down | 746 | 80812 | 37586 | 93452 | 572++ | 51306 | 85703 | 88710 | | 746 | 20000 | 37116 | 95351 | 25600 | 51310 | 82630 | | 746 | 08551 | 002 | rrd _o r _o rrr _o r _o | | | + | | + |
| Ross-on-Wye | 627 | 80608 | 48616 | 94050 | 8032+ | 49202 | 88506 | | | 627 | 70501 | 24026 | 95151 | 763++ | 50310 | 87706 | | 627 | 09521 | 000 | r _o r _o rrr _o r _o | | | ir _o | | ir _o |
| Bristol | 628 | 80510 | 28636 | 93451 | 872++ | 51603 | 88705 | | | 628 | 50000 | 14106 | 95350 | 1637+ | 50310 | 81709 | 85359 | 628 | 12532 | 000 | rr | | | rrifFFif | | rrifFFif |
| Aberporth | 502 | 80709 | 56636 | 93850 | 774++ | 49204 | 87710 | | | 502 | 80606 | 58616 | 94751 | 4567+ | 49304 | 81710 | 84640 | 502 | 14511 | 000 | r _o r _o rr | | | rrr _o r _o | | rrr _o r _o |
| Rhoose (Cardiff) | 715 | 80711 | 28636 | 93151 | 572++ | 50305 | 85704 | 88708 | | 715 | 80705 | 23106 | 94951 | 554++ | 51208 | 85710 | 88630 | 715 | 11522 | 000 | r _o r _o RRrr | | | + | | + |
| Plymouth | 827 | 31806 | 64044 | 92360 | 22502 | 54215 | 82820 | | | 827 | 50603 | 33048 | 94056 | 38501 | 54210 | 83820 | 84075 | 827 | 97611 | 055 | pr _o | | | + | | + |
| Chivenor | 707 | 81009 | 74216 | 92155 | 554++ | 51209 | 81612 | 85617 | 88630 | 707 | 70905 | 59258 | 94056 | 794++ | 54210 | 84912 | 86650 | 707 | 11601 | 007 | r _o r _o ir _o | | | pr | | pr |
| St. Mawgan | 817 | 51705 | 69012 | 91660 | 51408 | 52209 | 85818 | | | 817 | 31507 | 65158 | 93654 | 23472 | 53212 | 82918 | | 817 | 92611 | 054 | pr _o | | | + | | + |
| Culdrose | 809 | 61908 | 69034 | 91959 | 22431 | 54210 | 82815 | 85359 | | 809 | 61505 | 66022 | 93355 | 58431 | 53211 | 82816 | 84640 | 809 | 97600 | 065 | + | | | pr _o | | pr _o |
| Scilly | 804 | 61509 | 69038 | 91057 | 28470 | 54214 | 86360 | | | 804 | 71707 | 63808 | 92256 | 663++ | 54206 | 86709 | 83813 | 804 | 95622 | 062 | + | | | pr | | pr |
| Elmdon | 534 | 80712 | 48616 | 95251 | 5632+ | 49706 | 85706 | 88556 | | 534 | 80407 | 13556 | 95551 | 3712+ | 51202 | 83703 | 86705 | 534 | 05522 | 000 | r _o r _o d _o d _o r _o | | | drDDd _o d _o d _o r _o | | drDDd _o d _o d _o r _o |
| Shawbury | 414 | 70713 | 66022 | 95553 | 28192 | 47805 | 81812 | 83358 | 87461 | 414 | 80510 | 48516 | 95850 | 7742+ | 49205 | 81710 | 87717 | 414 | 03531 | 000 | r _o r _o | | | rrd _o d _o r _o odd | | rrd _o d _o r _o odd |
| Manchester | 334 | 70508 | 58022 | 96654 | 4843+ | 46704 | 84818 | 86360 | | 334 | 80509 | 40616 | 96552 | 4577+ | 47205 | 84650 | 88458 | 334 | 02561 | 008 | + | | | r _o r _o RRrr | | r _o r _o RRrr |
| Squires Gate | 318 | 60818 | 62022 | 97355 | 18430 | 49706 | 81816 | 84361 | | 318 | 80611 | 48042 | 97253 | 856++ | 47206 | 81618 | 88630 | 318 | 93571 | 010 | + | | | r _o r _o | | r _o r _o |
| Valley | 302 | 50817 | 56016 | 95455 | 15332 | 49400 | 81618 | 83360 | 85075 | 302 | 80808 | 48606 | 96153 | 4552+ | 50207 | 84625 | 88459 | 302 | 02551 | 003 | ir _o | | | r _o r _o | | r _o r _o |
| Ronaldsway | 204 | 30723 | 74011 | 97955 | 11532 | 45000 | 81820 | 83075 | | 204 | 80511 | 58044 | 98453 | 6562+ | 49307 | 81618 | 86645 | 204 | 00560 | 039 | + | | | + | | + |
| Silloth | 214 | 70611 | 59026 | 00053 | 48532 | 49703 | 82820 | 83645 | 85359 | 214 | 70609 | 58052 | 00051 | 48532 | 47207 | 82822 | 83645 | 214 | 97551 | 016 | d _o d _o | | | + | | + |
| Watnall | 354 | 80914 | 69032 | 96152 | 6621+ | 48708 | 86705 | 88460 | | 354 | 80809 | 37516 | 96050 | 573++ | 49204 | 85707 | 88615 | 354 | 02531 | 000 | d _o r _o | | | d _o d _o r _o r _o | | d _o d _o r _o r _o |
| Spurn Head | 396 | 70814 | 58032 | 97554 | 755++ | 50708 | 87625 | | | 396 | 71009 | 48608 | 97053 | 794++ | 51203 | 87918 | | 396 | 01551 | 016 | + | | | pr _o ir _o | | pr _o ir _o |
| Finningley | 360 | 80910 | 64032 | 97454 | 68577 | 48809 | 81825 | 86650 | 87460 | 360 | 80507 | 56026 | 97152 | 374++ | 50202 | 83711 | 87628 | 360 | 01541 | 010 | + | | | ir _o rr | | ir _o rr |
| Dishforth | 261 | 70712 | 59044 | 98356 | 68532 | 49810 | 85825 | 87075 | | 261 | 70609 | 56052 | 98252 | 3553+ | 49103 | 83620 | 87358 | 261 | 97561 | 047 | + | | | ir _o | | ir _o |
| Tynemouth | 262 | 50910 | 58018 | 00755 | 5097+ | 51400 | 85358 | | | 262 | 80715 | 48022 | 00453 | 856++ | 49201 | 86630 | | 262 | 00551 | 012 | + | | | + | | + |
| Eskdalemuir | 162 | 80605 | 56026 | 01350 | 884++ | 48100 | 87815 | 88628 | | 162 | 70507 | 56808 | 0154 | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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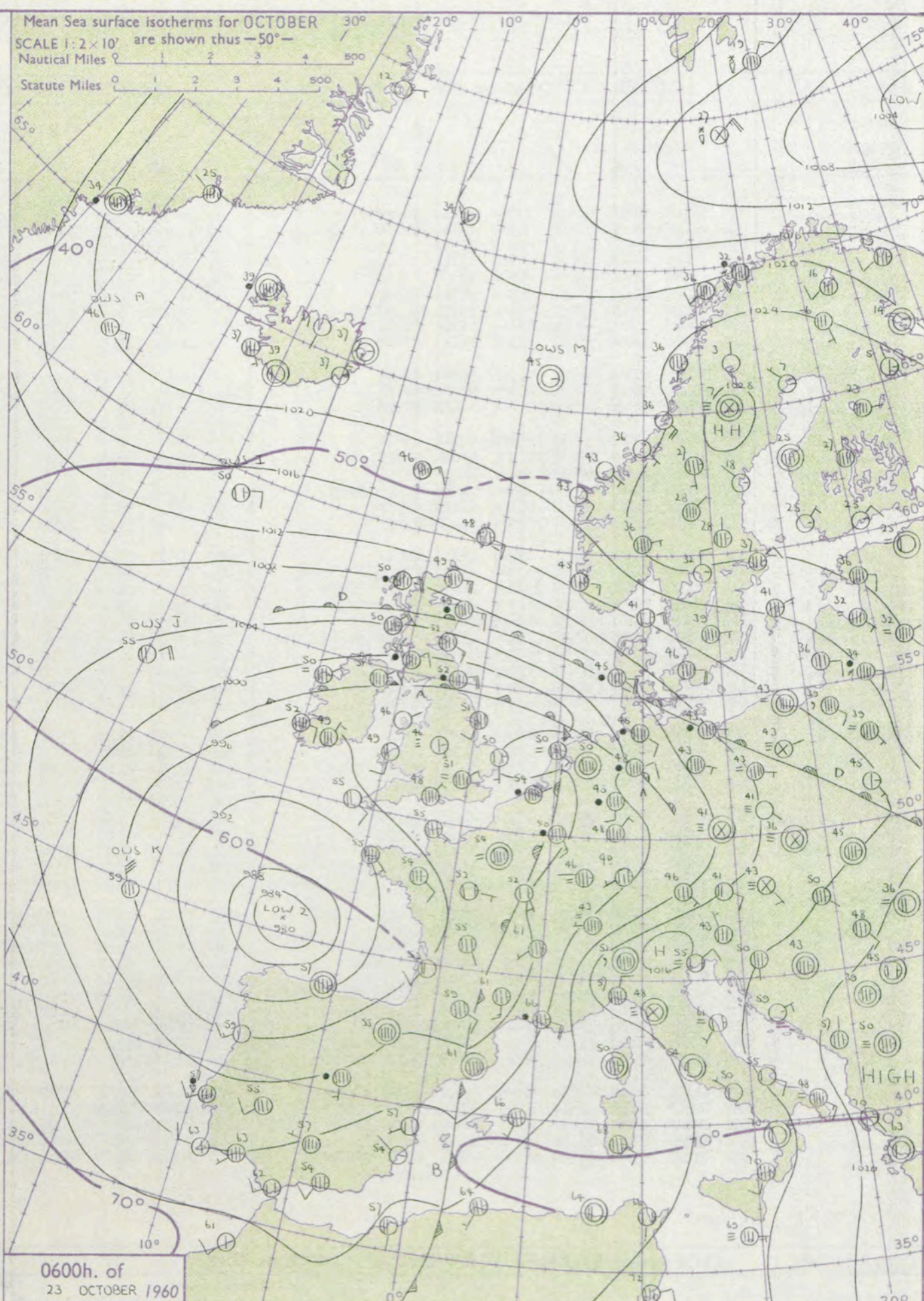
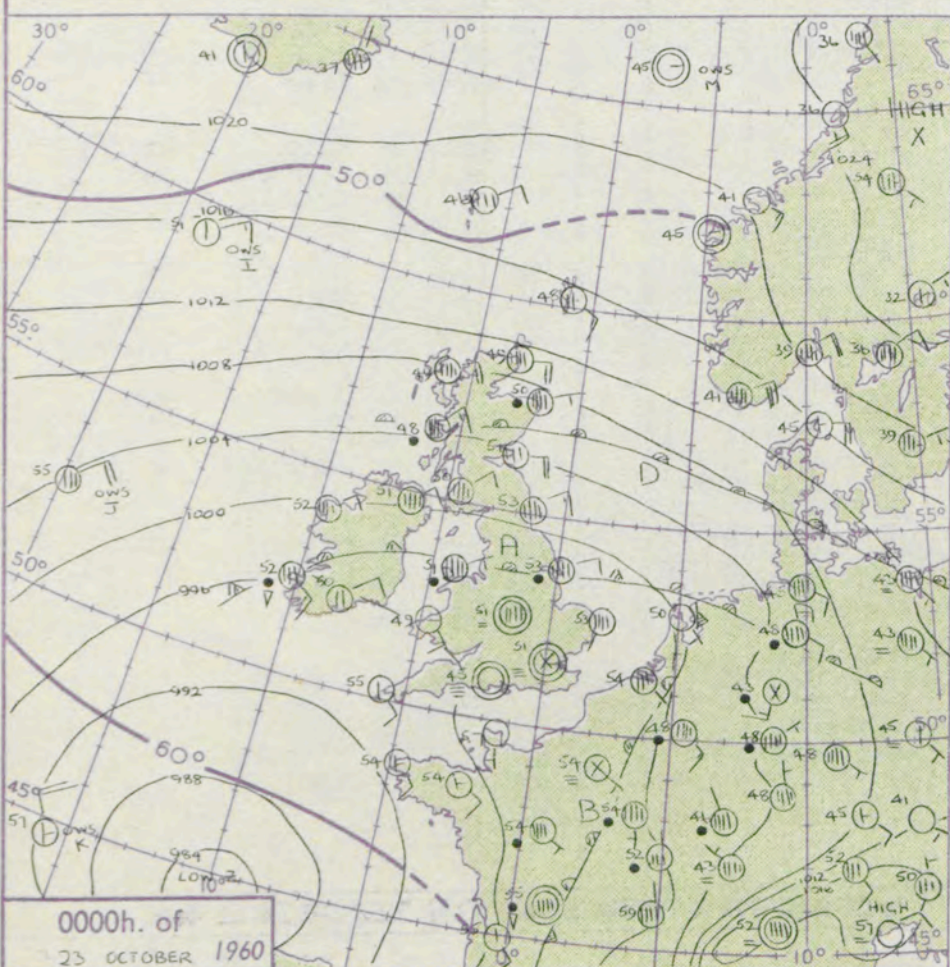
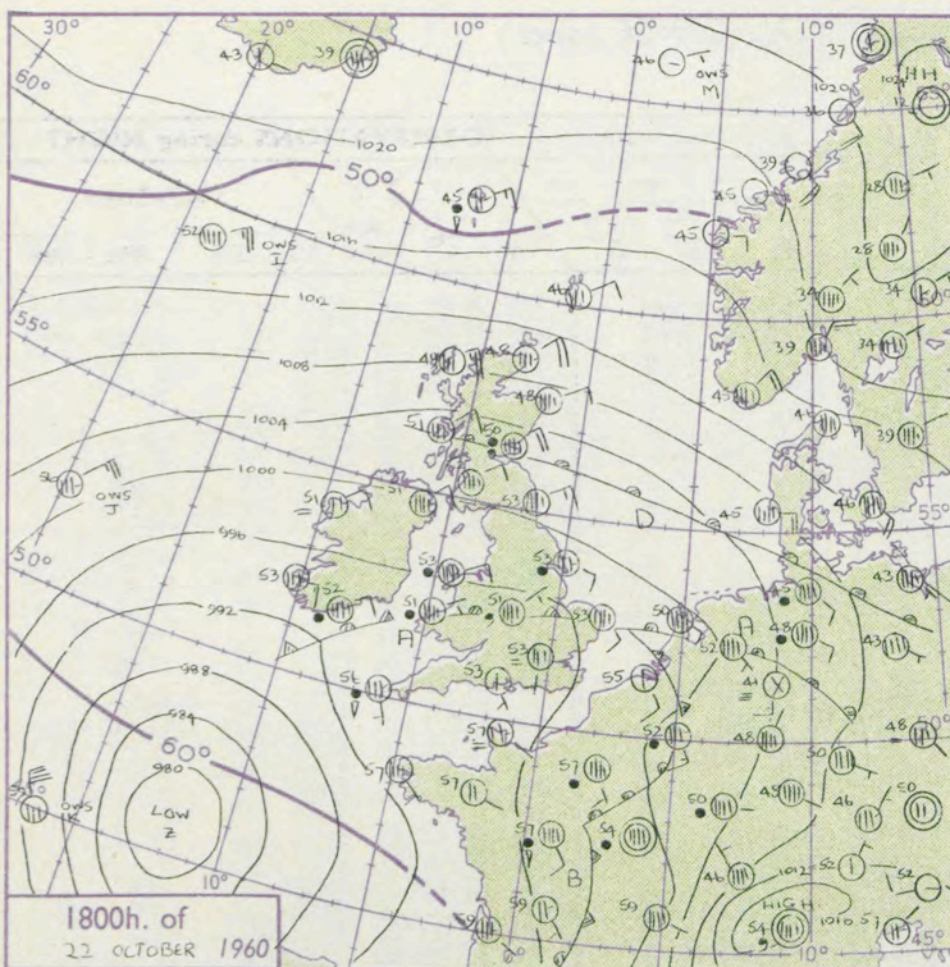
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GENERAL SYNOPTIC DEVELOPMENT

A deep depression which was about 100 miles southwest of Scilly yesterday morning has moved slowly east and filled a little. It is now expected to turn to a more northerly track and fill more quickly as another depression north of the Azores moves southeast. An occlusion which was over southwest England early yesterday moved north and is now lying from central Ireland to northeast England. It will now move slowly northwestward.

Issued at midday Sunday 23 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern Ireland and extreme northern England will have rain at first but will become brighter. Southwest England will have scattered showers. The remainder of England and Wales will have sunny intervals but there will be fog in places at first and fairly widespread fog tonight. England and Wales will be rather warm. Scotland and Northern Ireland will have average temperatures.

OUTLOOK for next 24 hours:

Rain at times in north Scotland. Showers in southwest England. Probably dry elsewhere but with fog night and morning.

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

| Code FM 11.A OBSERVATIONS at 00h. 23 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 23 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--------------------------------------|-------|-----------|-------|-----------------------------------|-----------------------------------|--|--|--|-------|-----------------------------------|----------------------------------|-------------------------|-----------------------------------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M Ch | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M Ch | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 51 | | | | | | 775 | 80308 | 19204 | 98952 | 863++ | 51108 | 88706 | | | 775 | 91491 | 49 | fff | FFfdd _o d _o | | |
| London Airport | 772 | 90000 | 01474 | 97451 | 9+0++ | 51112 | 89+++ | | | 772 | 80703 | 23105 | 98751 | 562++ | 51009 | 85704 | 88705 | | 772 | 97481 | 44 | ff | ffdd _o d _o | | |
| Gatwick | 776 | 90000 | 01474 | 97947 | 9+0++ | 47310 | 89+01 | | | 776 | 80504 | 04424 | 98846 | 862++ | 46212 | 88703 | | 776 | 95422 | 38 | FF | FFfdd _o | | | |
| Thorney Island | 871 | 00000 | F9424 | 97546 | 00900 | 46112 | | | | 871 | 10201 | 62024 | 97846 | 15600 | 45207 | 81650 | | 871 | 00451 | 37 | FF | + | | | |
| Hurn | 862 | 00000 | 02424 | 97345 | 00900 | 45113 | | | | 862 | 80405 | 14284 | 97448 | 861++ | 47205 | 88702 | | 862 | 91431 | 39 | FFff | ff | | | |
| Guernsey | 894 | 01211 | 89019 | 96256 | 00900 | 54103 | | | | 894 | 81210 | 82031 | 96055 | 763++ | 53103 | 87707 | | 894 | 09531 | 49 | tlr | + | | | |
| Felixstowe | 697 | 62307 | 56031 | 98452 | 655++ | 52316 | 86627 | | | 697 | 90000 | F8474 | 99650 | 9+0++ | 50313 | 89+00 | | 697 | 92471 | 42 | + | FF | | | |
| Gorleston | 497 | 81907 | 48036 | 98253 | 855++ | 53215 | 88620 | | | 497 | 51804 | 40031 | 00050 | 50970 | 50216 | 85358 | | 497 | 92432 | 43 | rr | f | | | |
| Mildenhall | 578 | 82307 | 14102 | 97552 | 863++ | 51312 | 88706 | | | 578 | 71702 | 02464 | 99045 | 755++ | 45312 | 87620 | | 578 | 97431 | 41 | ff | ffff | | | |
| Cardington | 559 | 32004 | 28015 | 97351 | 35500 | 51210 | 83622 | | | 559 | 80000 | 07464 | 98947 | 863++ | 47313 | 88706 | | 559 | 92431 | 39 | F | Fif | | | |
| West Raynham | 485 | 90000 | 05434 | 97451 | 9+0++ | 51208 | 89+00 | | | 485 | 92105 | F7474 | 98848 | 9+0++ | 48212 | 89+00 | | 485 | 97441 | 38 | ff | FF | | | |
| Wittering | 462 | 81805 | 04466 | 97152 | 863++ | 52207 | 88707 | | | 462 | 21802 | 02464 | 98544 | 25600 | 44210 | 82630 | | 462 | 92411 | 35 | ddirf | fffffdd _o FF | | | |
| Boscombe Down | 746 | 91201 | 01454 | 97550 | 9+0++ | 50113 | 89+00 | | | 746 | 70809 | 03424 | 98149 | 756++ | 49206 | 87630 | | 746 | 97481 | 44 | FF | FFff | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 80000 | 0244+ | 97949 | 862++ | 49305 | 88705 | | 627 | 91481 | 41 | ff | ff | | | |
| Bristol | 628 | 90000 | 12104 | 97249 | 9+0++ | 49312 | 89+03 | | | 628 | 90606 | 07434 | 97750 | 9+0++ | 50105 | 89+01 | | 628 | 97481 | 44 | ff | FFff | | | |
| Aberporth | 502 | 11609 | 61256 | 95849 | 12500 | 47105 | 81823 | | | 502 | 41809 | 63038 | 96649 | 15601 | 47204 | 81640 | 84075 | 502 | 01461 | 39 | pro | + | | | |
| Rhoose (Cardiff) | 715 | 80805 | 30101 | 96651 | 864++ | 51209 | 88713 | | | 715 | 90610 | 02454 | 97350 | 9+0++ | 50306 | 89+00 | | 715 | 00492 | 45 | + | FFf | | | |
| Plymouth | 827 | 70806 | 37041 | 95554 | 785++ | 53307 | 81825 | 87650 | | 827 | 40906 | 59038 | 95251 | 00906 | 49300 | 84075 | | 827 | 03491 | 46 | IRRRroRoRR | + | | | |
| Chivenor | 707 | 80907 | 19101 | 95653 | 863++ | 52206 | 88707 | | | 707 | 71002 | 56022 | 95953 | 15578 | 52201 | 81620 | 84458 87275 | 707 | 00501 | 49 | + | + | | | |
| St. Mawgan | 817 | 40810 | 58800 | 94752 | 42500 | 52103 | 84820 | | | 817 | 40607 | 74038 | 94649 | 18533 | 47502 | 81820 | | 817 | 03481 | 44 | propr | + | | | |
| Culdrose | 809 | 30908 | 62018 | 94753 | 45600 | 53203 | 84630 | | | 809 | 50910 | 60031 | 94653 | 35532 | 50603 | 83628 | | 809 | 02490 | 49 | pro | + | | | |
| Scilly | 804 | 31309 | 74438 | 93255 | 38400 | 53205 | 83815 | | | 804 | 41109 | 82030 | 93755 | 45500 | 51301 | 84620 | | 804 | 00531 | | + | + | | | |
| Elmdon | 534 | 80000 | 28106 | 97551 | 562++ | 51307 | 85705 | 88621 | | 534 | 31506 | 04411 | 98846 | 00902 | 46307 | 83070 | | 534 | 96412 | 36 | dodoff | ffff | | | |
| Shawbury | 414 | 81006 | 14536 | 97050 | 672++ | 50306 | 86703 | 88708 | | 414 | 00000 | F5445 | 98243 | 00900 | 43309 | | | 414 | 02431 | 36 | ddDDdd | fff | | | |
| Manchester | 334 | 80405 | 40216 | 97051 | 856++ | 48002 | 88645 | | | 334 | 80000 | 37005 | 97851 | 354++ | 49304 | 83712 88616 | | 334 | 02502 | 48 | rrroRoIdo | ido | | | |
| Squires Gate | 318 | 80608 | 56535 | 97951 | 4542+ | 49104 | 82708 | 84617 88541 | | 318 | 70606 | 56026 | 97851 | 655++ | 49400 | 86623 87645 | | 318 | 02501 | 48 | roRorrrro | + | | | |
| Valley | 302 | 80806 | 48606 | 96851 | 8072+ | 49400 | 88550 | | | 302 | 00702 | 48026 | 97246 | 00900 | 45303 | | | 302 | 02441 | 40 | roRo | + | | | |
| Ronaldsway | 204 | 80716 | 58042 | 98752 | 556++ | 48000 | 85635 | 88656 | | 204 | 80412 | 61206 | 98752 | 454++ | 50400 | 81712 84619 88626 | | 204 | 02521 | 50 | irororo | roRoIdo | | | |
| Silloth | 214 | 80712 | 66022 | 00152 | 547++ | 48000 | 85711 | 88713 | | 214 | 80808 | 62616 | 00050 | 455++ | 49302 | 81715 84622 88648 | | 214 | 01481 | 48 | iro | rrroRoroIdo | | | |
| Watnall | 354 | 80803 | 07516 | 97150 | 871++ | 50204 | 88702 | | | 354 | 80000 | 08444 | 98050 | 862++ | 50307 | 88704 | | 354 | 01481 | 45 | d _o R _o dd | ff | | | |
| Spurn Head | 396 | 80810 | 57616 | 96853 | 864++ | 53702 | 88710 | | | 396 | 81908 | 20036 | 98251 | 864++ | 51211 | 88710 | | 396 | 01501 | | roRo | f | | | |
| Finningley | 360 | 80202 | 14516 | 97551 | 872++ | 51202 | 88705 | | | 360 | 90000 | 03476 | 98251 | 9+0++ | 51208 | 89+01 | | 360 | 02511 | 50 | d _o d _o RR | ff | | | |
| Dishforth | 261 | 83605 | 40636 | 98451 | 4732+ | 50002 | 84709 | 88523 | | 261 | 83509 | 22216 | 98051 | 872++ | 51503 | 88704 | | 261 | 06511 | 49 | roR _o RRRR | RRrr | | | |
| Tynemouth | 262 | 80715 | 58026 | 00153 | 855++ | 51301 | 88625 | | | 262 | 80827 | 48638 | 00152 | 864++ | 51400 | 88715 | | 262 | 08512 | 50 | roR _o pro | rr | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80610 | 32636 | 01549 | 7742+ | 48102 | 81710 | 88516 | 162 | 06472 | 44 | + | rr | | | |
| Mull of Galloway | 131 | 50720 | 78012 | 99251 | 55400 | 47403 | 85618 | | | 131 | 80720 | 74616 | 98551 | 874++ | 49400 | 88715 | | 131 | 02491 | | | | | | |
| Prestwick | 135 | 80512 | 50046 | 01550 | 857++ | 46400 | 88656 | | | 135 | 80611 | 60602 | 00653 | 355++ | 47701 | 83625 88636 | | 135 | 96482 | 47 | + | iro | | | |
| Renfrew | 141 | 30608 | 58016 | 02850 | 35600 | 47302 | 83637 | | | 141 | 80612 | 56216 | 01752 | 364++ | 49505 | 83713 85621 88637 | | 141 | 96491 | 45 | iro | iro | | | |
| Leuchars | 171 | 60918 | 63016 | 03551 | 364++ | 47204 | 83712 86637 | | | 171 | 81117 | 48216 | 03452 | 374++ | 49305 | 83711 86717 88637 | | 171 | 96511 | 49 | roRo | rriro | | | |
| Dyce | 091 | 80804 | 58606 | 06250 | 3732+ | 48201 | 83709 84713 88530 | | | 091 | 80915 | 59616 | 07249 | 674++ | 47206 | 81709 86712 88617 | | 091 | 04481 | 47 | iro | irorrrroRo | | | |
| Wick | 075 | 80923 | 74258 | 10049 | 884++ | 43301 | 84815 88644 | | | 075 | 80923 | 62818 | 10749 | 884++ | 44307 | 85815 88630 | | 075 | 01482 | 45 | proprrr | rrpropr | | | |
| Cape Wrath | 049 | 80930 | 66818 | 08616 | 885++ | 46701 | 88820 | | | 049 | 80930 | 66818 | 07149 | 865++ | 46205 | 88720 | | 049 | 01452 | 34 | pr | pr | | | |
| Sule Skerry | 010 | 80718 | 74808 | 09650 | 864++ | 43705 | 88710 | | | 010 | 81018 | 8103838</ | | | | | | | | | | | | | |

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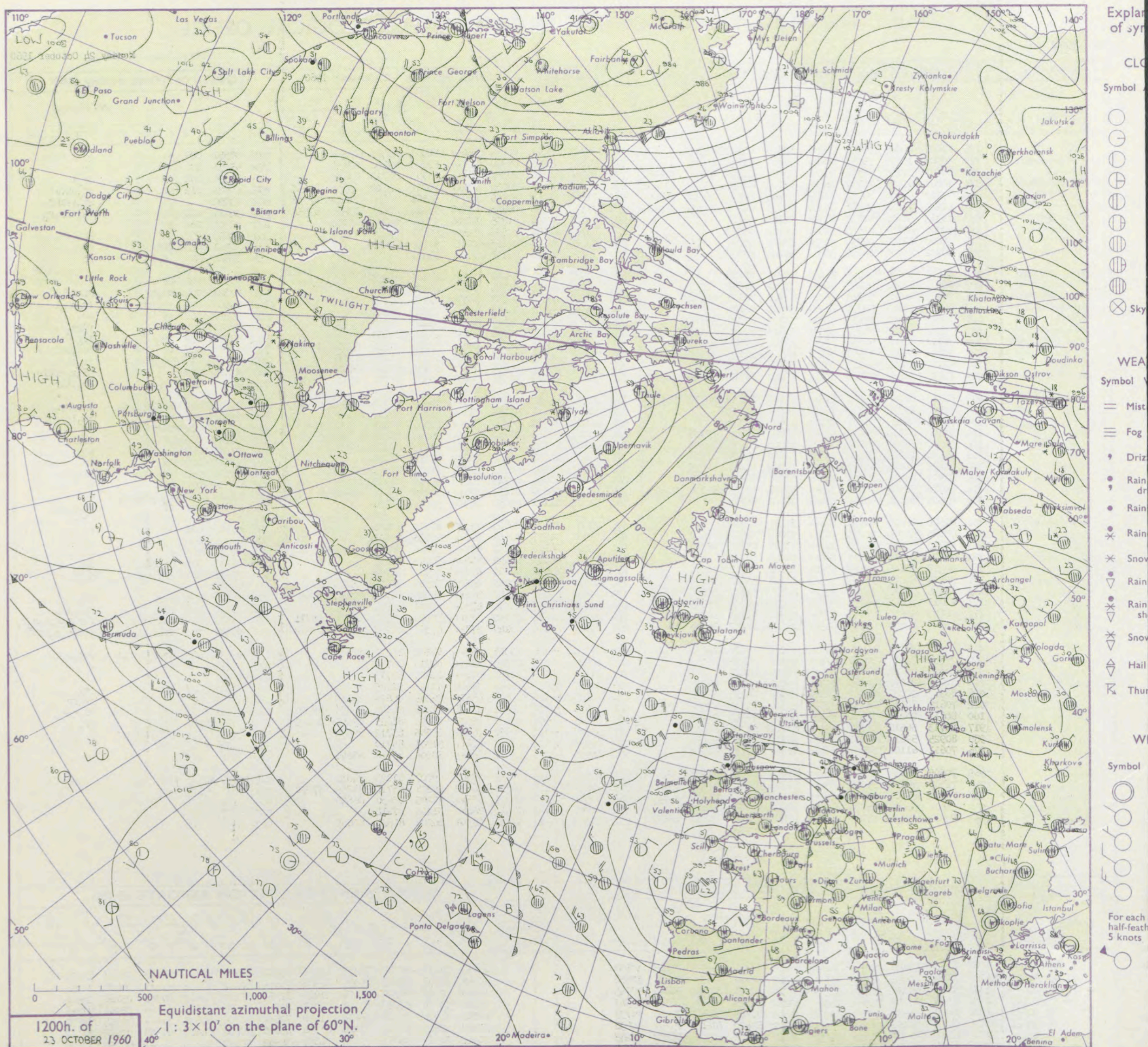
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36131

Date of Issue Monday 24 October 1960

| Code FM 11.A | | OBSERVATIONS at 12h. 23 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 23 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|--------------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|--|-----------------------------------|--|--|--|-----|---------|-----|---|---|--|--|
| 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 x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 80607 | 20045 | 99853 | 362++ | 50805 | 83705 | 88708 | | 775 | 80907 | 33022 | 00654 | 564++ | 52501 | 85415 | 88425 | | 775 | 00551 | 000 | + | + | | |
| London Airport | 772 | 80906 | 19105 | 99853 | 462++ | 51803 | 84703 | 88706 | | 772 | 70806 | 15042 | 00354 | 757++ | 52303 | 82708 | 87656 | | 772 | 97551 | 000 | + | ir _o | | |
| Gatwick | 776 | 80807 | 32105 | 99954 | 452++ | 53601 | 84705 | 85708 | 88615 | 776 | 70906 | 40052 | 00355 | 654++ | 53303 | 86713 | 87657 | | 776 | 01571 | 002 | ff | ir _o l | | |
| Thorney Island | 871 | 70808 | 61021 | 98757 | 4635+ | 57706 | 83710 | 85640 | 87364 | 871 | 70809 | 59808 | 99056 | 734++ | 55001 | 81710 | 83930 | 86650 | 871 | 02601 | 012 | pr _o | pr _o prtl | | |
| Hurn | 862 | 70910 | 59104 | 98257 | 6243+ | 55804 | 82708 | 86811 | 85360 | 862 | 71004 | 64258 | 98256 | 48731 | 54501 | 82610 | 83650 | 87358 | 862 | 03592 | | + | pr _o tlrrr | | |
| Guernsey | 894 | 61213 | 78012 | 96058 | 16378 | 53803 | 81708 | 84359 | 86270 | 894 | 71314 | 66616 | 96658 | 49478 | 53305 | 84618 | 83925 | 87358 | 894 | 94611 | 016 | + | ir _o tlr _o r _o | | |
| Felixstowe | 697 | 10913 | 56014 | 00758 | 11430 | 56400 | 81812 | | | 697 | 70000 | 40031 | 01755 | 47406 | 53206 | 84710 | 86070 | | 697 | 00601 | 042 | f | + | | |
| Gorleston | 497 | 50000 | 40032 | 01955 | 50970 | 55211 | 85359 | | | 497 | 70702 | 48031 | 02555 | 755++ | 55207 | 87620 | | | 497 | 00551 | 067 | + | + | | |
| Mildenhall | 578 | 30000 | 17104 | 00754 | 31530 | 53000 | 83820 | | | 578 | 30905 | 32281 | 01353 | 25431 | 51107 | 82615 | | | 578 | 00611 | 039 | FFff | f | | |
| Cardington | 559 | 80702 | 23105 | 00452 | 863++ | 51802 | 88707 | | | 559 | 90708 | 03474 | 01153 | 9+0++ | 53207 | | | | 559 | 97561 | 002 | id _o | ff | | |
| West Raynham | 485 | 21602 | 48034 | 01057 | 26430 | 55103 | 82710 | | | 485 | 20608 | 18101 | 01948 | 00901 | 47107 | 82075 | | | 485 | 00581 | 045 | FF | + | | |
| Wittering | 462 | 81606 | 17284 | 00849 | 860++ | 49202 | 88701 | | | 462 | 90609 | 01474 | 01749 | 9+0++ | 49106 | 89+01 | | | 462 | 97521 | 000 | id _o FF | ffff | | |
| Boscombe Down | 746 | 70909 | 48024 | 98753 | 783++ | 52706 | 86806 | 86640 | | 746 | 70812 | 40258 | 98953 | 6837+ | 52101 | 83706 | 84825 | 85640 | 746 | 94561 | 004 | ir _o prt | ir _o pr _o l | | |
| Ross-on-Wye | 627 | 80403 | 13284 | 99251 | 862++ | 50802 | 88705 | | | 627 | 80602 | 24022 | 99652 | 863++ | 51208 | 88706 | | | 627 | 00531 | 000 | ff | + | | |
| Bristol | 628 | 70909 | 58014 | 98955 | 3533+ | 53707 | 83709 | 85625 | | 628 | 80608 | 26102 | 99353 | 863++ | 51205 | 88709 | | | 628 | 97561 | 001 | + | tlpr _o | | |
| Aberporth | 502 | 71002 | 80028 | 97957 | 45638 | 52803 | 84630 | 86275 | | 502 | 70807 | 69032 | 98254 | 756+8 | 49304 | 87650 | | | 502 | 97591 | 038 | pr _o | ir _o | | |
| Rhose (Cardiff) | 715 | 70712 | 37104 | 98054 | 673++ | 53804 | 86706 | 83815 | | 715 | 80611 | 23919 | 98553 | 894++ | 52104 | 81706 | 84710 | 88915 | 715 | 12562 | 007 | ff | prtlpr | | |
| Plymouth | 827 | 70812 | 65022 | 95559 | 4853+ | 54801 | 81710 | 83625 | 87359 | 827 | 71010 | 48138 | 95657 | 49432 | 55303 | 81915 | 85075 | | 827 | 93591 | 018 | pr _o prir _o | ir _o tl | | |
| Chivenor | 707 | 41117 | 69011 | 96661 | 28232 | 52708 | 81815 | 84070 | | 707 | 80907 | 59299 | 96656 | 6957+ | 53103 | 83920 | 86630 | 88458 | 707 | 07611 | 040 | + | tlir _o ir _o tlr | | |
| St. Mawgan | 817 | 71015 | 70032 | 94960 | 55482 | 55707 | 81711 | 85615 | 86070 | 817 | 71113 | 61219 | 94556 | 69483 | 55301 | 85710 | 83915 | 85358 | 817 | 02601 | 020 | pr _o tl | ir _o tlir | | |
| Culdrose | 809 | 81113 | 60258 | 95256 | 273++ | 55800 | 82706 | 84710 | 88614 | 809 | 71312 | 86025 | 95156 | 373++ | 55400 | 83708 | 84710 | 87615 | 809 | 01581 | 009 | pr _o id _o d _o d _o | d _o d _o pr _o | | |
| Scilly | 804 | 81012 | 65022 | 94557 | 7632+ | 56101 | 87707 | | | 804 | 81005 | 59216 | 93756 | 863++ | 55500 | 88708 | | | 804 | 92581 | 001 | + | ir _o l | | |
| Elmdon | 534 | 81206 | 08424 | 00449 | 862++ | 49001 | 88703 | | | 534 | 80807 | 32104 | 01351 | 863++ | 50106 | 88708 | | | 534 | 97521 | 000 | FFff | + | | |
| Shawbury | 414 | 71102 | 23104 | 00149 | 460++ | 49002 | 84701 | 87703 | | 414 | 80905 | 07464 | 01150 | 862++ | 49110 | 88704 | | | 414 | 00521 | 000 | if | ffff | | |
| Manchester | 334 | 50000 | 50012 | 99656 | 31431 | 51004 | 83818 | 84365 | | 334 | 51107 | 23122 | 01252 | 10932 | 47210 | 81367 | 85075 | | 334 | 97581 | 027 | + | + | | |
| Squires Gate | 318 | 71004 | 28045 | 99756 | 45638 | 52102 | 84630 | 87275 | | 318 | 71005 | 14282 | 00947 | 00902 | 47212 | 87070 | | | 318 | 97591 | 010 | id _o | if | | |
| Valley | 302 | 70402 | 58022 | 98155 | 15608 | 49702 | 81650 | 87275 | | 302 | 70603 | 32042 | 98953 | 557+8 | 51202 | 85650 | 87275 | | 302 | 00591 | 051 | + | + | | |
| Ronaldsway | 204 | 70911 | 69015 | 99954 | 784++ | 52104 | 84712 | 87620 | | 204 | 30409 | 40041 | 00749 | 30970 | 48209 | 81362 | 83465 | | 204 | 97550 | 001 | + | + | | |
| Silloth | 214 | 80712 | 58506 | 00952 | 373++ | 51301 | 83709 | 85714 | 86620 | 214 | 80604 | 56026 | 01851 | 374++ | 51310 | 83718 | 88650 | | 214 | 02531 | 000 | r _o r _o ir _o id _o | + | | |
| Watnall | 354 | 42104 | 48034 | 00158 | 42401 | 49008 | 84818 | | | 354 | 81005 | 11101 | 02050 | 863++ | 50214 | 88708 | | | 354 | 97591 | 041 | ff | id _o d _o d _o f | | |
| Spurn Head | 396 | 81606 | 16026 | 00851 | 864++ | 51310 | 88710 | | | 396 | 20302 | 12104 | 02849 | 25500 | 47215 | 82625 | | | 396 | 00540 | 026 | + | f | | |
| Finnigley | 360 | 70000 | 56014 | 00255 | 785++ | 51004 | 81822 | 87628 | | 360 | 91306 | 04471 | 02649 | 9+0++ | 49116 | 89+01 | | | 360 | 00591 | 002 | + | if | | |
| Dishforth | 261 | 81705 | 58052 | 00255 | 362++ | 53205 | 83705 | 86710 | 88620 | 261 | 81008 | 24102 | 02652 | 855++ | 50218 | 88625 | | | 261 | 00551 | 000 | + | + | | |
| Tynemouth | 262 | 80811 | 32026 | 01052 | 864++ | 51400 | 88710 | | | 262 | 81420 | 48025 | 03452 | 855++ | 50224 | 88625 | | | 262 | 01531 | 000 | ir _o d _o d _o | d _o d _o | | |
| Eskdalemuir | 162 | 80407 | 63616 | 02549 | 5742+ | 48000 | 85710 | 88514 | | 162 | 80602 | 32516 | 02850 | 872++ | 50312 | 88703 | | | 162 | 02541 | 000 | rrr _o r _o ir _o | d _o d _o | | |
| Mull of Galloway | 131 | 70922 | 80012 | 99753 | 55503 | 51107 | 85620 | 84075 | | 131 | 60914 | 78012 | 00952 | 45505 | 50309 | 84620 | 85075 | | 131 | 00541 | | + | + | | |
| Prestwick | 135 | 80716 | 64616 | 01253 | 3562+ | 48805 | 81715 | 83630 | 86656 | 135 | 70608 | 62026 | 01652 | 354++ | 49205 | 81708 | 83615 | 87650 | 135 | 94541 | 000 | r _o r _o | ir _o | | |
| Renfrew | 141 | 80717 | 40616 | 03252 | 4632+ | 49400 | 84708 | 85615 | 88556 | 141 | 80616 | 56606 | 02552 | 473++ | 49701 | 84709 | 886150 | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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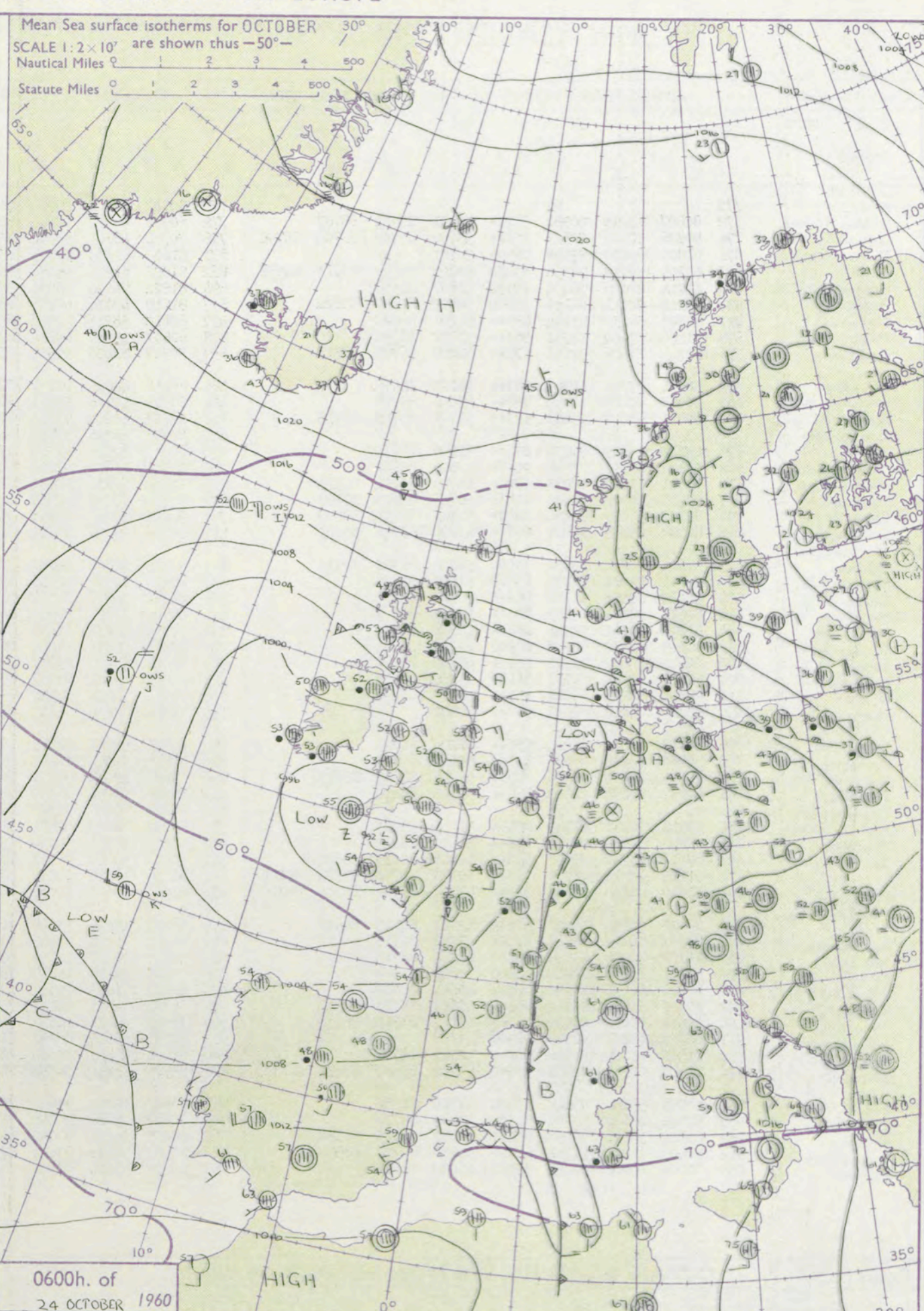
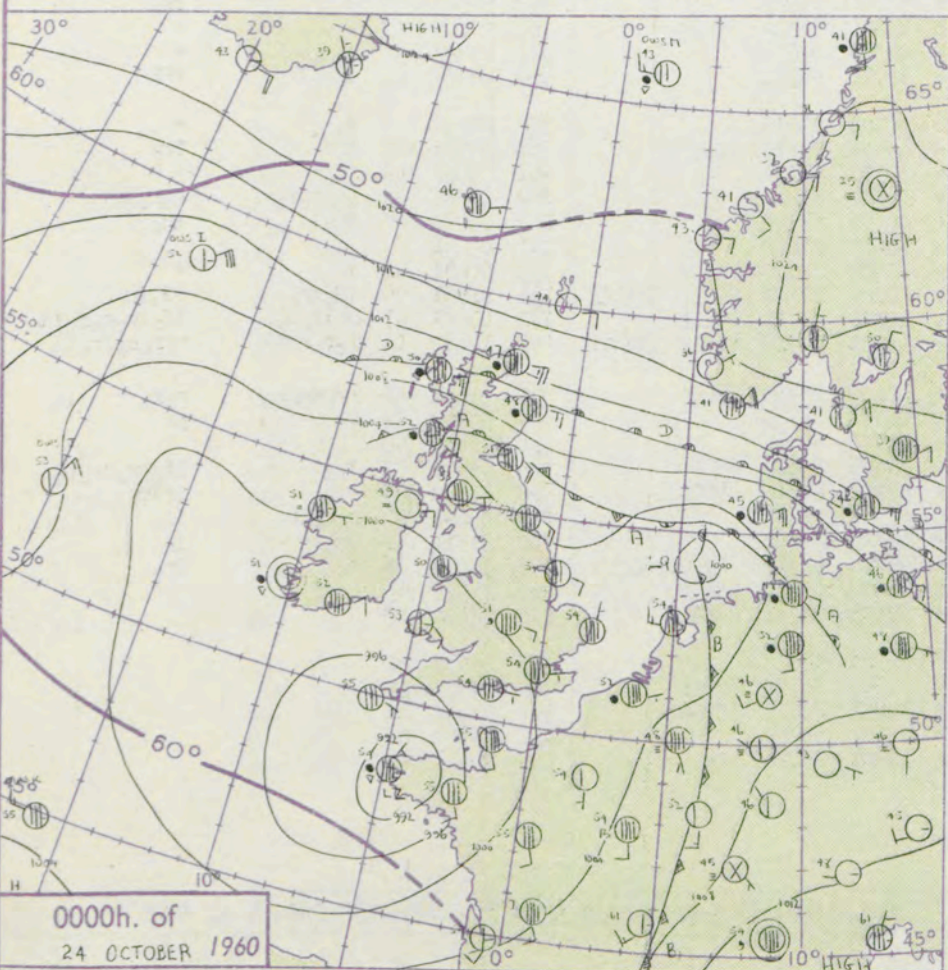
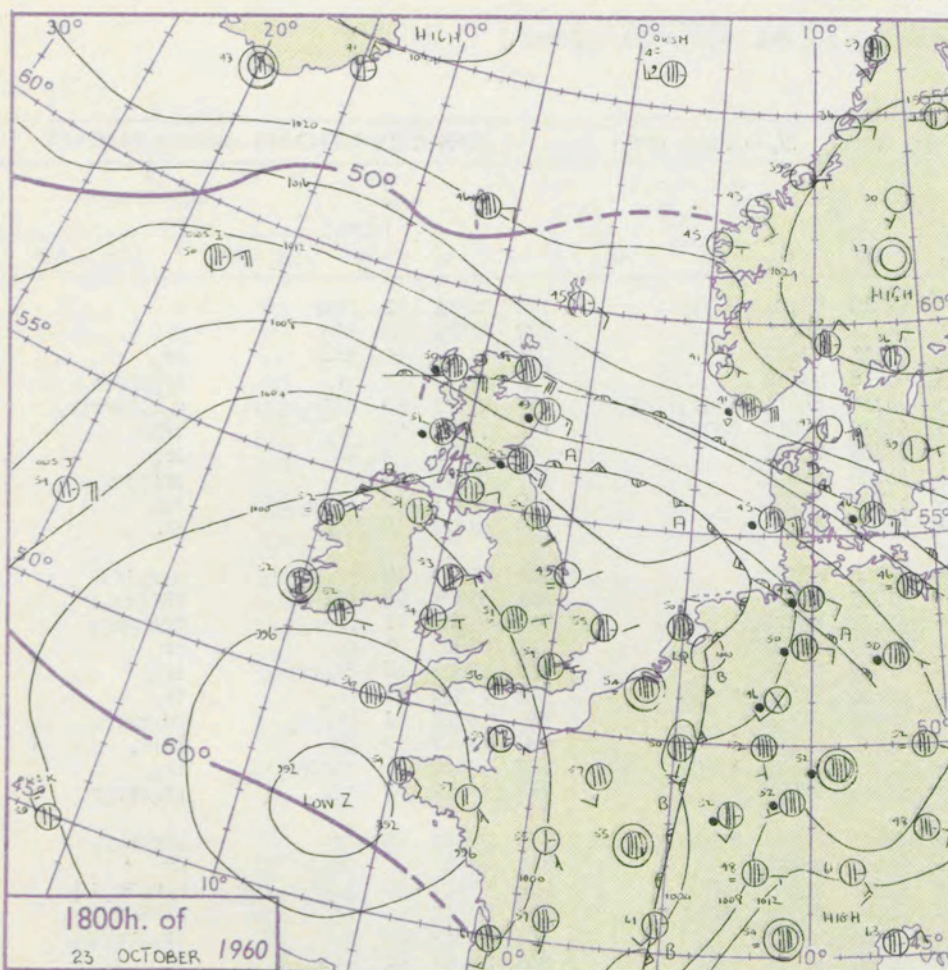
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Wind
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3-7
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Additional
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GENERAL SYNOPTIC DEVELOPMENT

The depression which was over Biscay yesterday morning moved northeast then north and is now centred northwest of the Channel Islands. It will move north then northwest towards the southern Irish Sea and continue to fill up. Its occlusion which lay across Ireland and northern England moved slowly to central Scotland where it is now quasi-stationary.

Issued at midday Monday 24 October

1960 FORECAST for Great Britain and Northern Ireland until noon tomorrow

Skies will be predominantly cloudy, and most places will have showers or periods of thundery rain. Thunderstorms may occur in places, especially over Wales and the southern half of England. Temperatures will be near average.

OUTLOOK for the following 24 hours :-

Showers or more prolonged periods of rain are likely in most areas. Fog may develop in places at night. Temperatures will be near average.

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

| Code FM 11.A OBSERVATIONS at 00h. 24 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 24 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|--|--------------------|--|--|--|--------------------------------------|-------|-------|-------|--|--------------------|--|--|--|-------|---------------------------|--|---|---|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 54 | | | | | | 775 | 80907 | 61022 | 98954 | 763++ | 52710 | 83708 | 88710 | | 775 | 96541 | 51 | iRir | + | | |
| London Airport | 772 | 80807 | 15216 | 00354 | 672++ | 53001 | 86704 | 88707 | | 772 | 80908 | 56022 | 98754 | 862++ | 53711 | 88705 | | 772 | 01531 | 52 | iR | + | | | |
| Gatwick | 776 | 80808 | 32106 | 00353 | 3613+ | 53704 | 83702 | 86704 | 88706 | 776 | 70908 | 48101 | 98754 | 754++ | 53711 | 87617 | | 776 | 01521 | 50 | ir _o l | ir _o | | | |
| Thorney Island | 871 | 00808 | 82019 | 99355 | 00900 | 54701 | | | | 871 | 81005 | 62608 | 97755 | 856++ | 55708 | 88632 | | 871 | 04531 | 48 | pr _o | ir _o pr _o pr _o | | | |
| Hurn | 862 | 60905 | 58019 | 98354 | 35430 | 53803 | 81709 | 83613 | 86358 | 862 | 81008 | 61216 | 96656 | 454++ | 54713 | 84613 | 85617 | 88624 | 862 | 06531 | 50 | RRir _o r _o ir _o | r _o r _o RRrrpr _o | | |
| Guernsey | 894 | 11214 | 82026 | 96056 | 10930 | 52807 | 81358 | | | 894 | 81622 | 74606 | 93556 | 5547+ | 54610 | 85618 | 88359 | 894 | 37552 | 54 | ir _o | IRRR | | | |
| Felixstowe | 697 | 31111 | 50011 | 02155 | 35500 | 54802 | 81617 | 83624 | | 697 | 81610 | 40036 | 00855 | 863++ | 63709 | 88706 | | 697 | 97541 | 50 | + | ir _o | | | |
| Gorleston | 497 | 80303 | 58032 | 03154 | 855++ | 54101 | 88620 | | | 497 | 80410 | 58216 | 02254 | 855++ | 54706 | 88621 | | 497 | 06512 | 51 | + | prrrir _o | | | |
| Mildenhall | 578 | 81105 | 07464 | 02253 | 861++ | 53302 | 88702 | | | 578 | 80807 | 19216 | 00854 | 872++ | 53709 | 88701 | | 578 | 95511 | 50 | ffir _o | ir _o | | | |
| Cardington | 559 | 80705 | 17606 | 01253 | 672++ | 52805 | 86705 | 88711 | | 559 | 80707 | 32036 | 99953 | 867++ | 53706 | 88707 | | 559 | 01511 | 49 | ir _o | ir _o | | | |
| West Raynham | 485 | 80904 | 19101 | 02949 | 855++ | 49105 | 88625 | | | 485 | 80914 | 48616 | 01751 | 862++ | 51706 | 88705 | | 485 | 02491 | 42 | + | r _o r _o iR | | | |
| Wittering | 462 | 90808 | 02476 | 02350 | 9+0++ | 50001 | 89+00 | | | 462 | 80912 | 12216 | 00851 | 860++ | 51709 | 88701 | | 462 | 05501 | 48 | ffRRff | RRffir _o | | | |
| Boscombe Down | 746 | 80810 | 60028 | 99153 | 573++ | 51701 | 85709 | 88715 | | 746 | 80815 | 50608 | 97853 | 872++ | 53708 | 88704 | | 746 | 05521 | 51 | rrpr _o | rrir _o pr _o | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 80905 | 48026 | 97852 | 863++ | 51703 | 88708 | | 627 | 03512 | 51 | rr | rr | | | |
| Bristol | 628 | 80710 | 17639 | 98954 | 874++ | 52606 | 88710 | | | 628 | 80810 | 32218 | 97753 | 873++ | 52809 | 88708 | | 628 | 02521 | 48 | ir _o rrpr _o | ir _o | | | |
| Aberporth | 502 | 31109 | 63016 | 97853 | 30972 | 49804 | 83462 | | | 502 | 71209 | 63216 | 97253 | 4867+ | 49604 | 83835 | 87360 | 502 | 93531 | 48 | ir _o | ir _o | | | |
| Rhose (Cardiff) | 715 | 80811 | 19619 | 97953 | 6722+ | 52708 | 86704 | 88513 | | 715 | 80614 | 32216 | 96453 | 872++ | 52810 | 88706 | | 715 | 10521 | 51 | prRr _o r _o | id _o rrir _o | | | |
| Plymouth | 827 | 70703 | 56029 | 95156 | 2543+ | 54805 | 82615 | 87360 | | 827 | 70706 | 66038 | 92955 | 725++ | 52710 | 87820 | | 827 | 04547 | 52 | pr | prpr _o | | | |
| Chivenor | 707 | 80907 | 59619 | 96854 | 3642+ | 52802 | 83715 | 88557 | | 707 | 70616 | 74036 | 94855 | 355++ | 51710 | 83620 | 87657 | 707 | 19532 | | tlRiRr _o r _o | ir _o | | | |
| St. Mawgan | 817 | 60807 | 63259 | 94854 | 653++ | 53804 | 83708 | 86643 | | 817 | 80706 | 56808 | 93851 | 856++ | 55708 | 88632 | | 817 | 10512 | 47 | pr | pr _o rrr _o r _o | | | |
| Culdrose | 809 | 31605 | 60808 | 94852 | 33400 | 52804 | 81710 | 82915 | | 809 | 83306 | 62808 | 94154 | 734++ | 53603 | 84708 | 85910 | 809 | 20512 | 49 | pr | prrrr _o r _o | | | |
| Scilly | 804 | 61005 | 81031 | 94055 | 65500 | 51102 | 86620 | | | 804 | 80000 | 82021 | 94155 | 855++ | 53400 | 88628 | | 804 | 01521 | | ir _o | pr | | | |
| Elmdon | 534 | 81010 | 19505 | 01751 | 862++ | 50400 | 88703 | | | 534 | 80910 | 56216 | 00352 | 472++ | 52608 | 84704 | 88705 | 534 | 03511 | 50 | id _o d _o r _o r _o | r _o r _o ir _o id _o | | | |
| Shawbury | 414 | 80611 | 28104 | 01051 | 863++ | 50802 | 88706 | | | 414 | 80706 | 37656 | 99951 | 462++ | 51704 | 84705 | 88710 | 414 | 13512 | 49 | ir _o | rrRRdr | | | |
| Manchester | 334 | 60812 | 40041 | 01951 | 663++ | 49802 | 86709 | | | 334 | 70711 | 58031 | 01153 | 764++ | 47505 | 87718 | | 334 | 02512 | 47 | + | ir _o irrrir _o | | | |
| Squires Gate | 318 | 30909 | 17012 | 02249 | 00902 | 47208 | 83070 | | | 318 | 40612 | 56031 | 01850 | 26370 | 48501 | 82709 | 84362 | 318 | 00441 | 40 | + | + | | | |
| Valley | 302 | 80602 | 56042 | 99550 | 857++ | 48202 | 88650 | | | 302 | 70711 | 56042 | 99552 | 757++ | 50701 | 87650 | | 302 | 94501 | 47 | + | ir _o | | | |
| Ronaldsway | 204 | 31017 | 20041 | 01953 | 36400 | 49206 | 83710 | | | 204 | 60618 | 48041 | 01953 | 65500 | 49400 | 81712 | 86620 | 204 | 00520 | 47 | + | + | | | |
| Silloth | 214 | 20809 | 58051 | 03548 | 25640 | 46112 | 32636 | | | 214 | 70714 | 74031 | 04151 | 757++ | 49303 | 87650 | | 214 | 00461 | 41 | + | + | | | |
| Watnall | 354 | 90809 | 03454 | 02250 | 9+0++ | 50802 | | | | 354 | 70914 | 32216 | 01150 | 872++ | 50710 | 88704 | | 354 | 07502 | 44 | d _o d _o f | fRR | | | |
| Spurn Head | 396 | 61010 | 57031 | 03454 | 655++ | 52204 | 86620 | | | 396 | 50814 | 58012 | 02253 | 55500 | 50708 | 85620 | | 396 | 00510 | | + | + | | | |
| Finningley | 360 | 90000 | 05434 | 03450 | 9+1++ | 50400 | 89+02 | | | 360 | 70805 | 56014 | 02451 | 556++ | 49805 | 85635 | 85650 | 360 | 97491 | 48 | ff | ir _o | | | |
| Dishforth | 261 | 80105 | 23202 | 03950 | 763++ | 49203 | 87706 | 88618 | | 261 | 80810 | 59052 | 03351 | 864++ | 49602 | 88712 | | 261 | 97501 | 49 | id _o | + | | | |
| Tynemouth | 262 | 81117 | 61258 | 04653 | 856++ | 51206 | 88630 | | | 262 | 80923 | 61026 | 05250 | 855++ | 46400 | 88625 | | 262 | 03501 | 48 | pr _o r _o r _o | r _o r _o ir _o | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80712 | 80026 | 05948 | 874++ | 46306 | 88712 | | 162 | 93451 | 45 | ir _o | ir _o | | | |
| Mull of Galloway | 131 | 80912 | 74031 | 01753 | 855++ | 51102 | 88620 | | | 131 | 40912 | 74030 | 02450 | 45400 | 48400 | 84618 | | 131 | 00491 | | | | | | |
| Prestwick | 135 | 80807 | 62022 | 03053 | 856++ | 50109 | 88649 | | | 135 | 60807 | 61031 | 04350 | 656++ | 46208 | 82620 | 86639 | 135 | 00481 | 44 | + | + | | | |
| Renfrew | 141 | 80813 | 48216 | 03953 | 664++ | 50208 | 86619 | 88656 | | 141 | 70613 | 59045 | 05552 | 454++ | 48209 | 82710 | 84618 | 141 | 91501 | 48 | id _o ir _o | id _o ir _o | | | |
| Leuchars | 171 | 81219 | 48216 | 06051 | 773++ | 50110 | 82706 | 87708 | 88709 | 171 | 81116 | 58616 | 07650 | 374++ | 46306 | 83710 | 88621 | 171 | 07481 | 47 | drir _o d _o | id _o ir _o r _o r _o id _o | | | |
| Dyce | 091 | 81015 | 40636 | 10348 | 574++ | 47207 | 81709 | 85711 | | | | | | | | | | | | | | | | | |

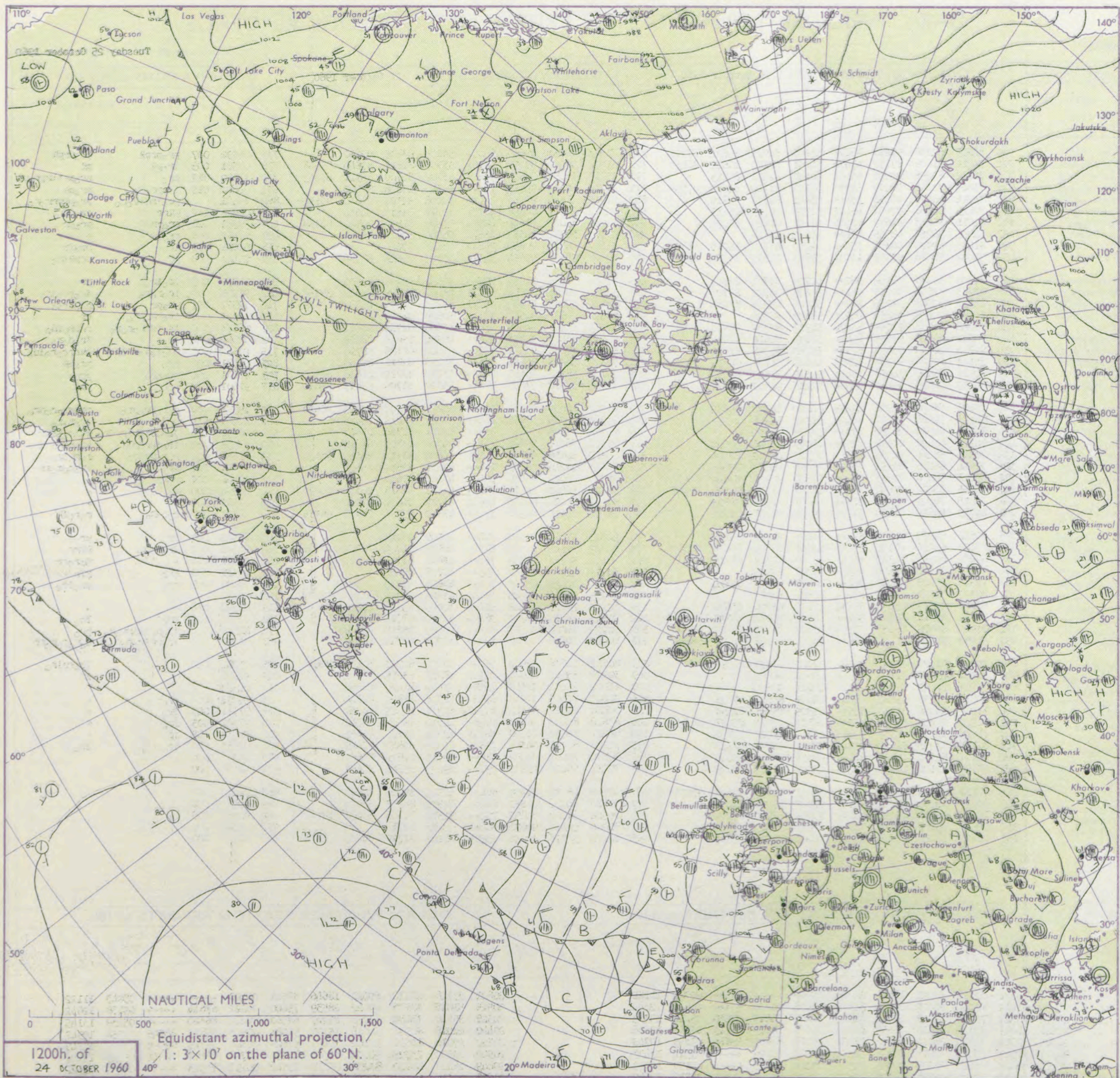
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36132

Date of Issue Tuesday 25 October 1960

| OBSERVATIONS at 12h. 24 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 24 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|-----------------------------------|--------------------|--|--|--|--------------------------------------|-------|-------|-------|-----------------------------------|--------------------|--|--|--|-------|-------------------------|-----|-----------|-----------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT T _E + + | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 81209 | 62258 | 99258 | 4847+ | 53100 | 84815 | 85622 | 87399 | 775 | 71207 | 48258 | 99655 | 6845+ | 53105 | 83815 | 85650 | | 775 | 05592 | 007 | pr opr | pr opr | |
| London Airport | 772 | 71411 | 61606 | 99157 | 4747+ | 54001 | 84710 | 83622 | 86459 | 772 | 61409 | 58258 | 99254 | 3846+ | 53304 | 81818 | 83640 | 85358 | 772 | 05581 | 005 | ir opr | pr | |
| Gatwick | 776 | 71712 | 63258 | 99558 | 68401 | 54203 | 82812 | 85815 | | 776 | 71710 | 56299 | 99955 | 734++ | 53102 | 82708 | 86911 | 85815 | 776 | 11582 | 012 | pr | pr opr | |
| Thorney Island | 871 | 71615 | 70028 | 98459 | 5833+ | 55101 | 81709 | 84640 | 87359 | 871 | 71713 | 62258 | 99157 | 784++ | 54303 | 83818 | 87640 | | 871 | 06602 | 015 | ir opr | pr opr | |
| Hurn | 862 | 81714 | 48656 | 96456 | 353++ | 55801 | 82708 | 87610 | | 862 | 82013 | 58638 | 97356 | 4542+ | 54208 | 82707 | 84610 | 86614 | 862 | 14581 | | pr opr | pr opr | |
| Guernsey | 894 | 72119 | 80156 | 97956 | 45472 | 52225 | 84709 | 85612 | | 894 | 72317 | 80021 | 00156 | 4873+ | 52214 | 81815 | 84650 | | 894 | 07581 | 017 | RRrr | pr | |
| Felixstowe | 697 | 61811 | 56018 | 01657 | 18506 | 53102 | 81820 | 86075 | | 697 | 71913 | 63012 | 01656 | 4857+ | 53500 | 81825 | 84640 | 87358 | 697 | 94581 | 022 | pr opr | pr opr | |
| Gorleston | 497 | 81405 | 58258 | 02555 | 854++ | 55602 | 88618 | | | 497 | 51709 | 58012 | 02555 | 35570 | 55400 | 83621 | 85360 | | 497 | 97562 | 016 | pr | + | |
| Mildenhall | 578 | 81405 | 60026 | 00858 | 354++ | 54400 | 83710 | 86715 | 88620 | 578 | 71607 | 66138 | 00656 | 756++ | 53303 | 87640 | | | 578 | 03601 | 010 | ir | pr opr | |
| Cardington | 559 | 71008 | 58016 | 99759 | 11531 | 55805 | 81825 | 85358 | 86070 | 559 | 81308 | 58608 | 99554 | 5457+ | 53302 | 85625 | 88356 | | 559 | 05591 | 060 | pr | pr opr | |
| West Raynham | 485 | 80809 | 58026 | 01554 | 362++ | 52706 | 83703 | 88705 | | 485 | 71608 | 58036 | 01053 | 757++ | 51301 | 81707 | 87650 | | 485 | 94571 | 005 | id opr | pr | |
| Wittering | 462 | 80713 | 37606 | 00753 | 661++ | 53805 | 86702 | 88705 | | 462 | 81410 | 28608 | 00054 | 4567+ | 63302 | 82708 | 84640 | 88357 | 462 | 96551 | 000 | ir opr | ir opr | |
| Boscombe Down | 746 | 81318 | 32818 | 97255 | 882++ | 54704 | 85703 | 88810 | | 746 | 71716 | 59808 | 97454 | 7827+ | 52205 | 83704 | 85707 | 87629 | 746 | 12571 | 001 | pr opr | pr opr | |
| Ross-on-Wye | 627 | 80610 | 24606 | 96854 | 8032+ | 53809 | 88506 | | | 627 | 80810 | 24636 | 94953 | 8032+ | 52609 | 88506 | | | 627 | 13552 | 000 | ir opr | rr | |
| Bristol | 628 | 70708 | 66258 | 97055 | 5347+ | 54707 | 82707 | 85910 | 87460 | 628 | 81214 | 63506 | 94555 | 854++ | 53506 | 82708 | 88614 | | 628 | 06571 | 000 | pr opr | rr opr | |
| Aberporth | 502 | 70612 | 66026 | 97455 | 654++ | 51803 | 86615 | 87656 | | 502 | 80613 | 63606 | 97351 | 554++ | 48204 | 85615 | 88625 | | 502 | 92561 | 004 | ir | ir opr | |
| Rhose (Cardiff) | 715 | 80714 | 28638 | 95455 | 673++ | 53710 | 86706 | 88710 | | 715 | 83211 | 37636 | 93354 | 673++ | 53500 | 86706 | 88710 | | 715 | 20552 | 000 | pr opr | RRrr opr | |
| Plymouth | 827 | 73307 | 69028 | 93758 | 59363 | 54209 | 81706 | 81915 | 83630 | 827 | 72415 | 56028 | 96957 | 784++ | 55216 | 82818 | 87645 | | 827 | 02581 | 000 | pr | pr opr | |
| Chivenor | 707 | 70516 | 66606 | 94458 | 354++ | 54605 | 83615 | 87630 | | 707 | 73309 | 58258 | 95455 | 784++ | 53210 | 82812 | 86618 | 87645 | 707 | 92541 | 004 | ir opr | pr | |
| St. Mawgan | 817 | 73407 | 74026 | 95057 | 4247+ | 54206 | 84812 | 86359 | | 817 | 72605 | 57802 | 97655 | 6837+ | 54320 | 81709 | 83815 | 85640 | 817 | 92601 | 034 | rr | pr | |
| Culdrose | 809 | 73106 | 66606 | 95956 | 4747+ | 54210 | 84708 | 84635 | | 809 | 82512 | 40638 | 98055 | 573++ | 54215 | 82703 | 85705 | 88620 | 809 | 29562 | 000 | rr opr | pr opr | |
| Scilly | 804 | 63105 | 74028 | 96457 | 68400 | 55210 | 85818 | | | 804 | 82905 | 69216 | 97855 | 884++ | 53210 | 84815 | 86625 | | 804 | 02601 | 011 | pr | ir opr | |
| Elmdon | 534 | 80814 | 14586 | 99752 | 871++ | 52707 | 88702 | | | 534 | 80514 | 37626 | 98851 | 765++ | 51801 | 81704 | 87621 | | 534 | 08532 | 000 | id opr | RRrr opr | |
| Shawbury | 414 | 80713 | 62606 | 00152 | 473++ | 48803 | 84706 | 88620 | | 414 | 80514 | 56616 | 99349 | 562++ | 46500 | 85705 | 88618 | | 414 | 03531 | 000 | ir opr | ir opr | |
| Manchester | 334 | 70619 | 58216 | 01351 | 6613+ | 47703 | 86712 | 87360 | | 334 | 80620 | 40216 | 00548 | 3547+ | 44802 | 83710 | 86630 | 87458 | 334 | 06532 | 001 | rr opr | rr opr | |
| Squires Gate | 318 | 70614 | 66216 | 02351 | 655++ | 45000 | 86623 | 87645 | | 318 | 70613 | 48216 | 01349 | 756++ | 44503 | 86630 | 85656 | | 318 | 95521 | 000 | ir | ir opr | |
| Valley | 302 | 80818 | 58036 | 99953 | 5622+ | 51400 | 85705 | 87640 | 88462 | 302 | 70715 | 58022 | 00050 | 756++ | 47201 | 87640 | | 302 | 91541 | 001 | rr | + | | |
| Ronaldsway | 204 | 80823 | 63022 | 03053 | 3547+ | 46106 | 83716 | 86625 | 88458 | 204 | 70414 | 66022 | 02749 | 35672 | 44501 | 81618 | 83630 | 85070 | 204 | 00550 | 000 | + | + | |
| Silloth | 214 | 70818 | 74022 | 05450 | 783++ | 46801 | 82708 | 86825 | | 214 | 60613 | 70012 | 04247 | 45632 | 43707 | 84630 | 83072 | | 214 | 00511 | 006 | + | + | |
| Watnall | 354 | 80713 | 48616 | 01450 | 5732+ | 49709 | 85706 | 88515 | | 354 | 80306 | 19656 | 00548 | 3722+ | 47802 | 83704 | 85708 | 88515 | 354 | 14501 | 000 | rr opr | rr opr | |
| Spurn Head | 396 | 60611 | 58258 | 03152 | 685++ | 48400 | 82820 | 85625 | | 396 | 80610 | 58028 | 01850 | 864++ | 49703 | 88715 | | | 396 | 01542 | 004 | pr | pr | |
| Finnigley | 360 | 80309 | 63216 | 03150 | 374++ | 48803 | 83715 | 86630 | 88650 | 360 | 80309 | 32606 | 01949 | 4732+ | 48608 | 81704 | 84709 | 88556 | 360 | 15521 | 000 | ir opr | RRrr | |
| Dishforth | 261 | 80209 | 69585 | 04349 | 664++ | 45000 | 81712 | 86715 | 88621 | 261 | 80108 | 56586 | 02849 | 764++ | 47601 | 87714 | 88620 | | 261 | 95511 | 000 | + | rr opr | |
| Tynemouth | 262 | 80417 | 66028 | 05650 | 855++ | 43807 | 88625 | | | 262 | 80317 | 61258 | 03650 | 855++ | 48708 | 88624 | | | 262 | 94511 | 000 | ir | pr | |
| Eskdalemuir | 162 | 70513 | 80808 | 07046 | 784++ | 44000 | 85815 | 87624 | | 162 | 80209 | 70028 | 05945 | 764++ | 43606 | 87710 | | | 162 | 91471 | 003 | pr | pr opr | |
| Mull of Galloway | 131 | 80927 | 78022 | 03451 | 834++ | 45306 | 88915 | | | 131 | 80725 | 80022 | 02649 | 33494 | 42604 | 83915 | 84360 | 87075 | 131 | 00531 | | + | + | |
| Prestwick | 135 | 60817 | 74012 | 06452 | 35632 | 42208 | 81620 | 83630 | | 135 | 70513 | 66022 | 05448 | 364++ | 42000 | 83710 | 87625 | | 135 | 00540 | 028 | + | + | |
| Renfrew | 141 | 80714 | 56216 | 07449 | 564++ | 47104 | 85712 | 88635 | | 141 | 70513 | 56205 | 06747 | 364++ | 43500 | 83716 | 87623 | | 141 | 97521 | 005 | ir | id | |
| Leuchars | 171 | 80920 | 60586 | 08647 | 373++ | 45102 | 83707 | 86712 | 88620 | 171 | 80719 | 66808 | 06947 | 884++ | 43709 | 86815 | 88630 | | 171 | 01502 | 000 | id opr | pr opr | |
| Dyce | 091 | 80909 | 58626 | 11545 | 664++ | 43803 | 827082 | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explor
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CLO

Symbol A

○ Sky

WEA

Symbol V

= Mist

= Fog

• Drizzle

• Rain

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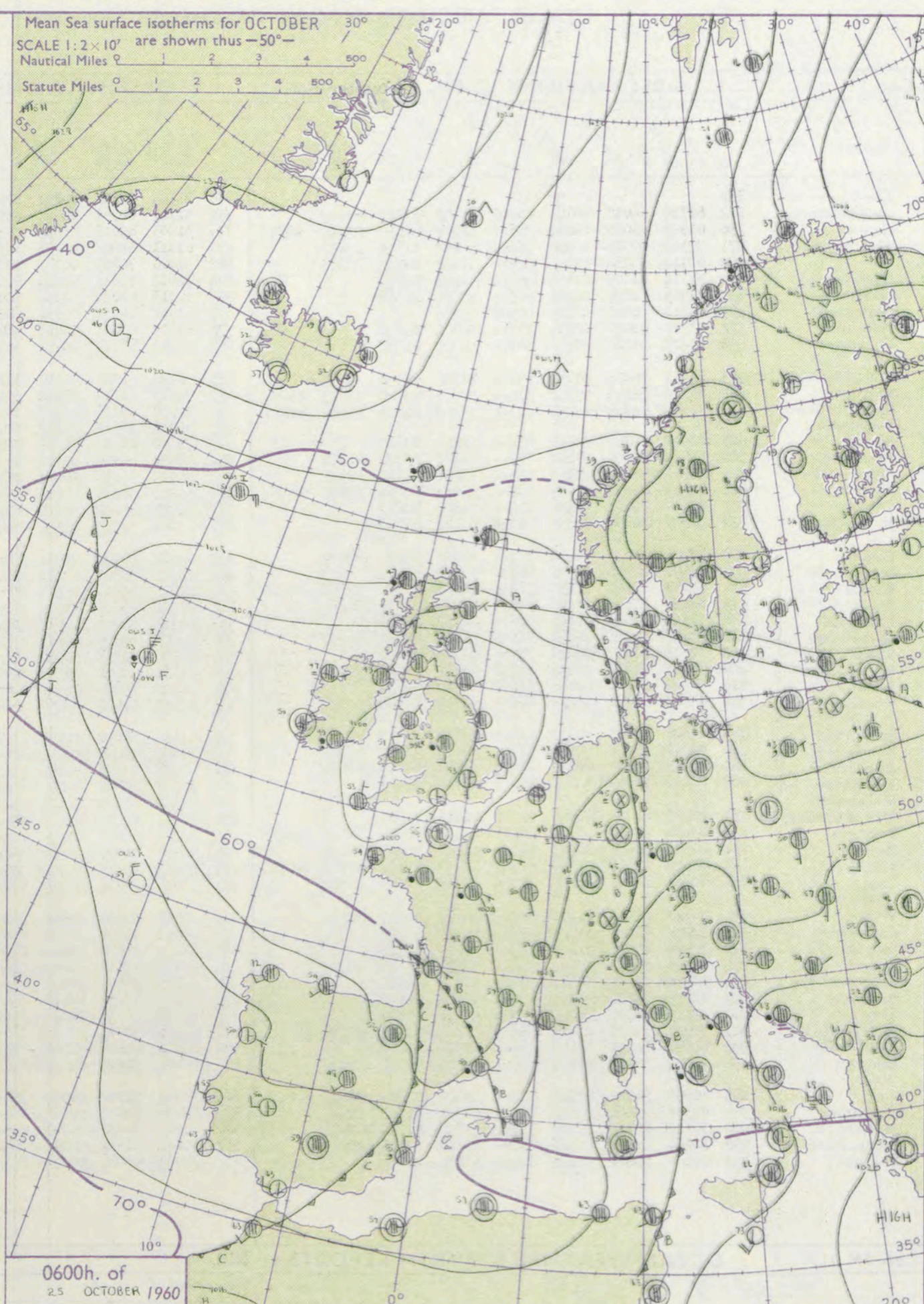
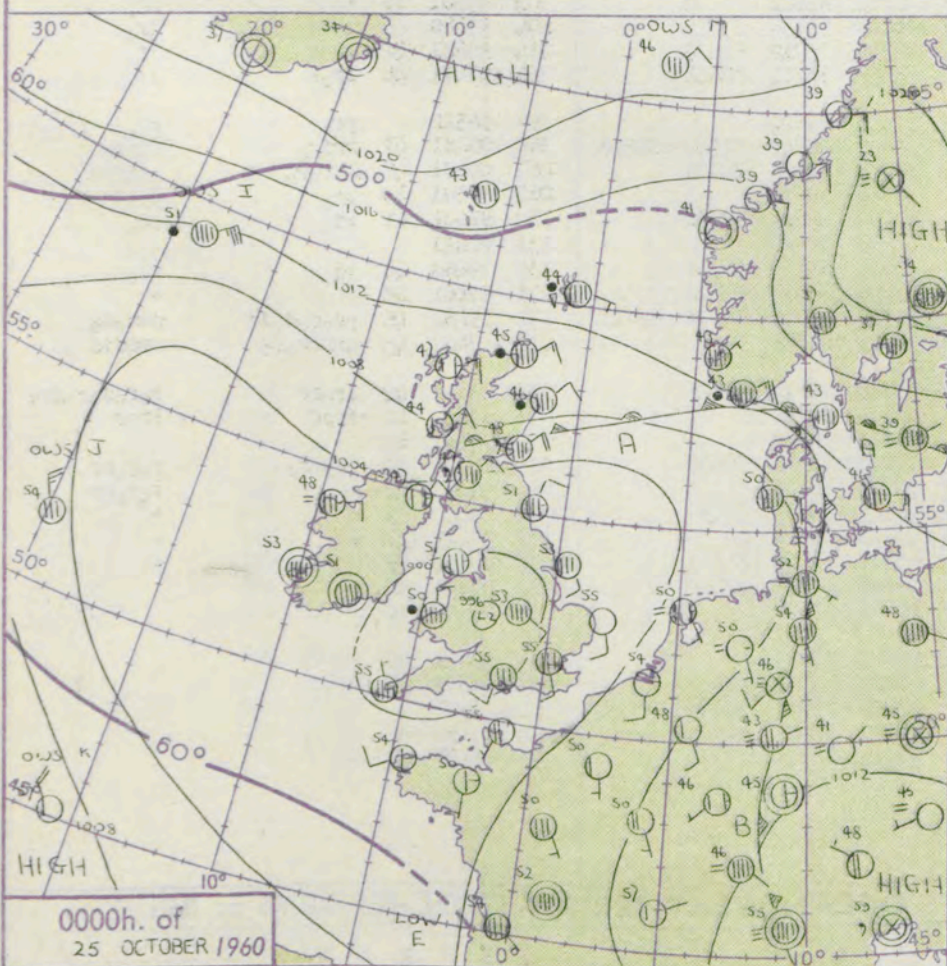
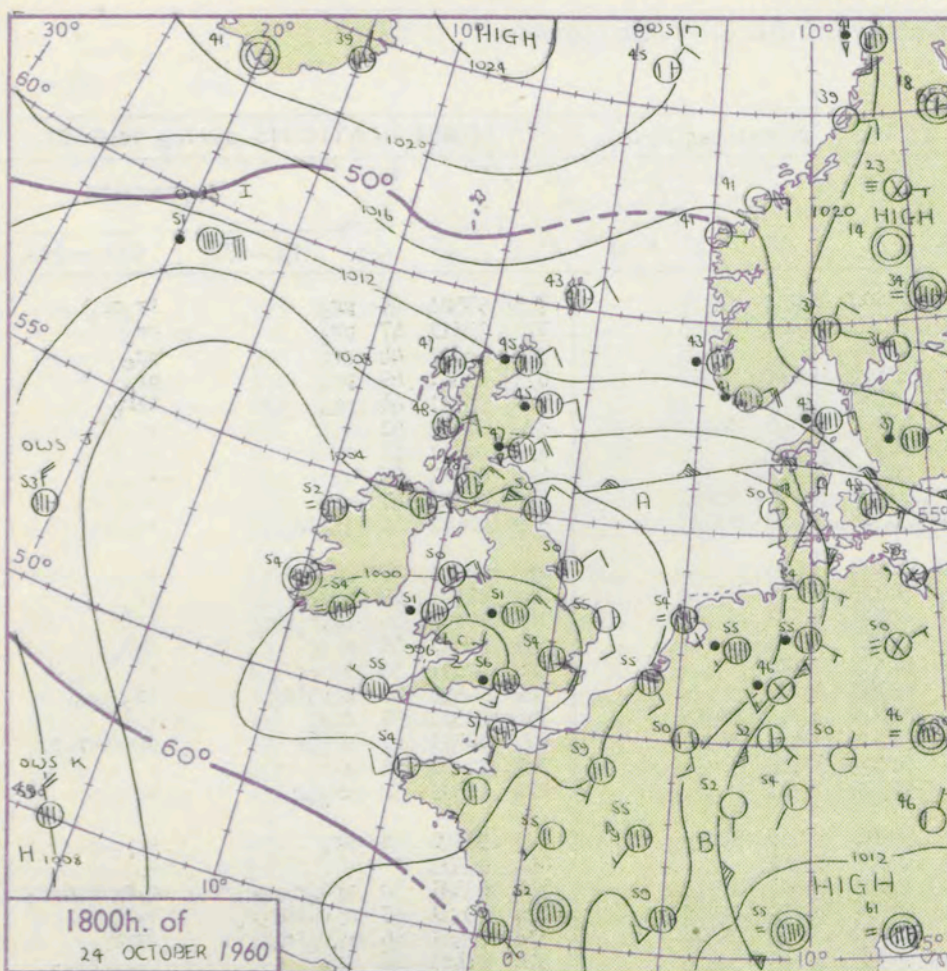
• Rain

• Rain

• Rain

CHARTS OF WEATHER IN WEST EUROPE

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and snow
shower
and snow
ower
shower
shower
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Wind
speed
(knots)
Calm
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3-7
8-12
13-17
Additional
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GENERAL SYNOPTIC DEVELOPMENT

The depression which yesterday was near the Channel Isles has moved to the west midlands, and it will continue moving slowly northward and fill. The depression off Spain has moved into Biscay and will curve towards the Low Countries, probably deepening a little. Pressure will continue low in the general Biscay/British Isles area with easterly winds in northern districts. Over the Atlantic, an anticyclone is continuing to build south of Greenland, with a ridge extending towards the north of Iceland.

Issued at midday Tuesday 25 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most areas will have showers, prolonged at times, with thunder breaking out in some widely scattered areas. Some bright intervals are however likely, mainly in the southwest and northwest. South and southeastern districts will become dull with rain in places later as the Biscay depression moves northeast. A few fog patches are likely tonight, especially in the southwest midlands and central west Scotland. Temperatures will be average or rather above.

OUTLOOK for next 24 hours:

Continuing changeable in most areas.

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

| Code FM 11.A OBSERVATIONS at 00h. 25 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 25 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-------|---------------------------|---|--|---|-----------------------------------|--|--|--|-----|---|---|---------------------------------|-----------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. |
| Kew | 775 | | | 54 | | | | | | 775 | 71505 | 70606 | 00853 | 374++ | 51202 | 83712 | 87720 | | 775 | 93521 | 45 | pr _o | | | | | | | | | ir _o pr _o | |
| London Airport | 772 | 61710 | 66018 | 00155 | 65800 | 52202 | 81715 | 86657 | | 772 | 51707 | 80251 | 00653 | 58500 | 52203 | 81820 | 85656 | | 772 | 93511 | 47 | pr _o | | | | | | | | | pr _o | |
| Gatwick | 776 | 61909 | 66028 | 01254 | 355++ | 52207 | 81615 | 83620 | 86656 | 776 | 31805 | 63018 | 01552 | 35500 | 51302 | 81712 | 82625 | | 776 | 93511 | 44 | pr _o | | | | | | | | | pr _o | |
| Thorney Island | 871 | 32111 | 80028 | 00956 | 38400 | 53208 | 81818 | 83630 | | 871 | 61811 | 69808 | 01155 | 685++ | 53302 | 83820 | 85657 | | 871 | 03541 | 49 | pr _o | | | | | | | | | pr _o | |
| Hurn | 862 | 62112 | 74258 | 99755 | 684++ | 51211 | 82715 | 83825 | | 862 | 32006 | 70299 | 00353 | 29700 | 51302 | 81920 | | 862 | 95511 | 44 | pr _o | | | | | | | | | tlr _o | | |
| Guernsey | 894 | 52114 | 81028 | 01854 | 46472 | 51204 | 84710 | | | 894 | 72012 | 82031 | 01654 | 624++ | 51400 | 82708 | 86812 | | 894 | 00531 | 51 | + | | | | | | | | + | | |
| Felixstowe | 697 | 61916 | 66038 | 02455 | 6097+ | 53004 | 86368 | | | 697 | 12013 | 63031 | 02554 | 10970 | 52303 | 81360 | | 697 | 00541 | 51 | + | | | | | | | | | + | | |
| Gorleston | 497 | 01712 | 58022 | 02855 | 00900 | 55202 | | | | 497 | 61812 | 62031 | 02954 | 6097+ | 54102 | 86360 | | 497 | 00511 | 49 | + | | | | | | | | | + | | |
| Mildenhall | 578 | 81709 | 63036 | 00854 | 857++ | 52801 | 88656 | | | 578 | 51607 | 63031 | 00853 | 558++ | 51102 | 81630 | 85657 | | 578 | 00511 | 47 | + | | | | | | | | + | | |
| Cardington | 559 | 81610 | 53216 | 99855 | 8097+ | 52301 | 88358 | | | 559 | 51710 | 63012 | 00452 | 35542 | 50306 | 83620 | 83358 | | 559 | 91511 | 46 | id _o ir _o | | | | | | | | + | | |
| West Raynham | 485 | 51711 | 56258 | 01252 | 55700 | 51706 | 85656 | | | 485 | 31710 | 61021 | 01350 | 35700 | 50304 | 83656 | | 485 | 93501 | 47 | pr | | | | | | | | | + | | |
| Wittering | 462 | 81512 | 48216 | 99952 | 374++ | 52803 | 83710 | 85613 | 88634 | 462 | 71815 | 62216 | 99952 | 354++ | 50203 | 83615 | 87634 | | 462 | 01511 | 49 | irir _o | | | | | | | | ir _o | | |
| Boscombe Down | 746 | 81918 | 48818 | 99154 | 883++ | 53209 | 84706 | 86709 | 88818 | 746 | 31909 | 59038 | 00349 | 28430 | 49206 | 81818 | | 746 | 10481 | 46 | pRpr _o pr | | | | | | | | | pr _o | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82011 | 48602 | 97452 | 7741+ | 49212 | 87715 | | 627 | 96511 | 49 | + | | | | | | | | | r _o r _o | | |
| Bristol | 628 | 82012 | 66012 | 97254 | 854++ | 51216 | 88616 | | | 628 | 72112 | 66012 | 98853 | 755++ | 52307 | 87626 | | 628 | 00531 | 51 | + | | | | | | | | | + | | |
| Aberporth | 502 | 83610 | 58606 | 97850 | 373++ | 48401 | 83708 | 88714 | | 502 | 93408 | 48216 | 98151 | 863++ | 48303 | 88706 | | 502 | 94491 | 48 | d _o r _o ir _o | | | | | | | | id _o d _o r _o | | | |
| Rhoose (Cardiff) | 715 | 82511 | 58036 | 97351 | 554++ | 49217 | 85710 | 88616 | | 715 | 82505 | 56032 | 98852 | 664++ | 50205 | 86712 | 88615 | | 715 | 91511 | 51 | d _o d _o | | | | | | | | + | | |
| Plymouth | 827 | 82413 | 62038 | 98956 | 884++ | 53003 | 82711 | 83816 | 88634 | 827 | 63502 | 58018 | 99353 | 1563+ | 52203 | 81635 | 86358 | | 827 | 14521 | 47 | pr _o pr | | | | | | | | prrrRRr _o r _o | | |
| Chivenor | 707 | 80000 | 74022 | 97954 | 854++ | 51207 | 88613 | | | 707 | 82705 | 66022 | 98953 | 854++ | 51204 | 88616 | | 707 | 00531 | 51 | + | | | | | | | | | + | | |
| St. Mawgan | 817 | 82307 | 56258 | 98853 | 862++ | 53102 | 88703 | | | 817 | 80000 | 58022 | 99352 | 864++ | 51302 | 88711 | | 817 | 01521 | 52 | pr _o pr | | | | | | | | | + | | |
| Culdrose | 809 | 82203 | 60038 | 99454 | 373++ | 53402 | 83708 | 88620 | | 809 | 83101 | 58022 | 99951 | 374++ | 50304 | 83710 | 88620 | | 809 | 97501 | 48 | pr _o | | | | | | | | + | | |
| Scilly | 804 | 83407 | 66026 | 99355 | 862++ | 53204 | 88704 | | | 804 | 83603 | 66022 | 00053 | 854++ | 52205 | 88610 | | 804 | 00531 | | + | | | | | | | | | + | | |
| Elmdon | 534 | 81309 | 48216 | 97953 | 373++ | 52708 | 83706 | 86708 | 88711 | 534 | 81810 | 59616 | 98153 | 573++ | 51303 | 85708 | 87713 | | 534 | 03521 | 50 | d _o d _o r _o r _o r _o ir _o | | | | | | | r _o r _o id _o d _o r _o | | | |
| Shawbury | 414 | 80413 | 37646 | 97150 | 774++ | 49712 | 87708 | 88712 | | 414 | 81308 | 57606 | 96051 | 674++ | 48601 | 86712 | 88618 | | 414 | 02491 | 47 | r _o r _o ir _o r _o r _o | | | | | | | r _o r _o | | | |
| Manchester | 334 | 70511 | 58026 | 99049 | 7097+ | 46712 | 87359 | | | 334 | 80307 | 48606 | 97152 | 754++ | 51710 | 87712 | 88620 | | 334 | 03491 | 46 | r _o r _o ir _o | | | | | | | irir _o | | | |
| Squires Gate | 318 | 70507 | 62026 | 99750 | 555++ | 46709 | 85622 | 86650 | | 318 | 80509 | 58606 | 97751 | 653++ | 49708 | 86709 | 88635 | | 318 | 01481 | 46 | ir _o | | | | | | | | r _o r _o rrir _o | | |
| Valley | 302 | 70609 | 58032 | 99151 | 755++ | 47708 | 87621 | | | 302 | 80304 | 58216 | 97952 | 855++ | 49604 | 88621 | | 302 | 97501 | 46 | + | | | | | | | | | ir _o | | |
| Ronaldsway | 204 | 30313 | 74011 | 01449 | 15572 | 45812 | 81620 | 83459 | | 204 | 70111 | 74021 | 99550 | 6567+ | 46807 | 86634 | 87358 | | 204 | 97480 | 46 | + | | | | | | | | ir _o | | |
| Silloth | 214 | 30709 | 80020 | 02645 | 35600 | 44710 | 83635 | | | 214 | 70608 | 74606 | 00449 | 574++ | 48709 | 85712 | 87635 | | 214 | 92441 | 42 | + | | | | | | | | ir _o | | |
| Watnall | 354 | 81002 | 14606 | 99051 | 862++ | 51708 | 88704 | | | 354 | 81901 | 57606 | 98452 | 854++ | 51603 | 81707 | 88614 | | 354 | 01471 | 48 | ir _o f | | | | | | | | ir _o | | |
| Spurn Head | 396 | 61512 | 58018 | 00953 | 654++ | 53704 | 86615 | | | 396 | 61614 | 58038 | 00153 | 655++ | 52400 | 86620 | | 396 | 94512 | | pr _o | | | | | | | | | pr _o | | |
| Finningley | 360 | 80807 | 19106 | 00250 | 373++ | 50609 | 83706 | 88709 | | 360 | 81408 | 56026 | 99052 | 473++ | 51602 | 84706 | 87619 | 88650 | | 360 | 06481 | 47 | rrir _o | | | | | | | RRir _o | | |
| Dishforth | 261 | 83607 | 32216 | 01149 | 674++ | 48710 | 86713 | 88619 | | 261 | 80906 | 23216 | 99051 | 772++ | 51609 | 87704 | 88706 | | 261 | 08481 | 48 | RRr _o r _o | | | | | | | | irdddr | | |
| Tynemouth | 262 | 70210 | 61028 | 02151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

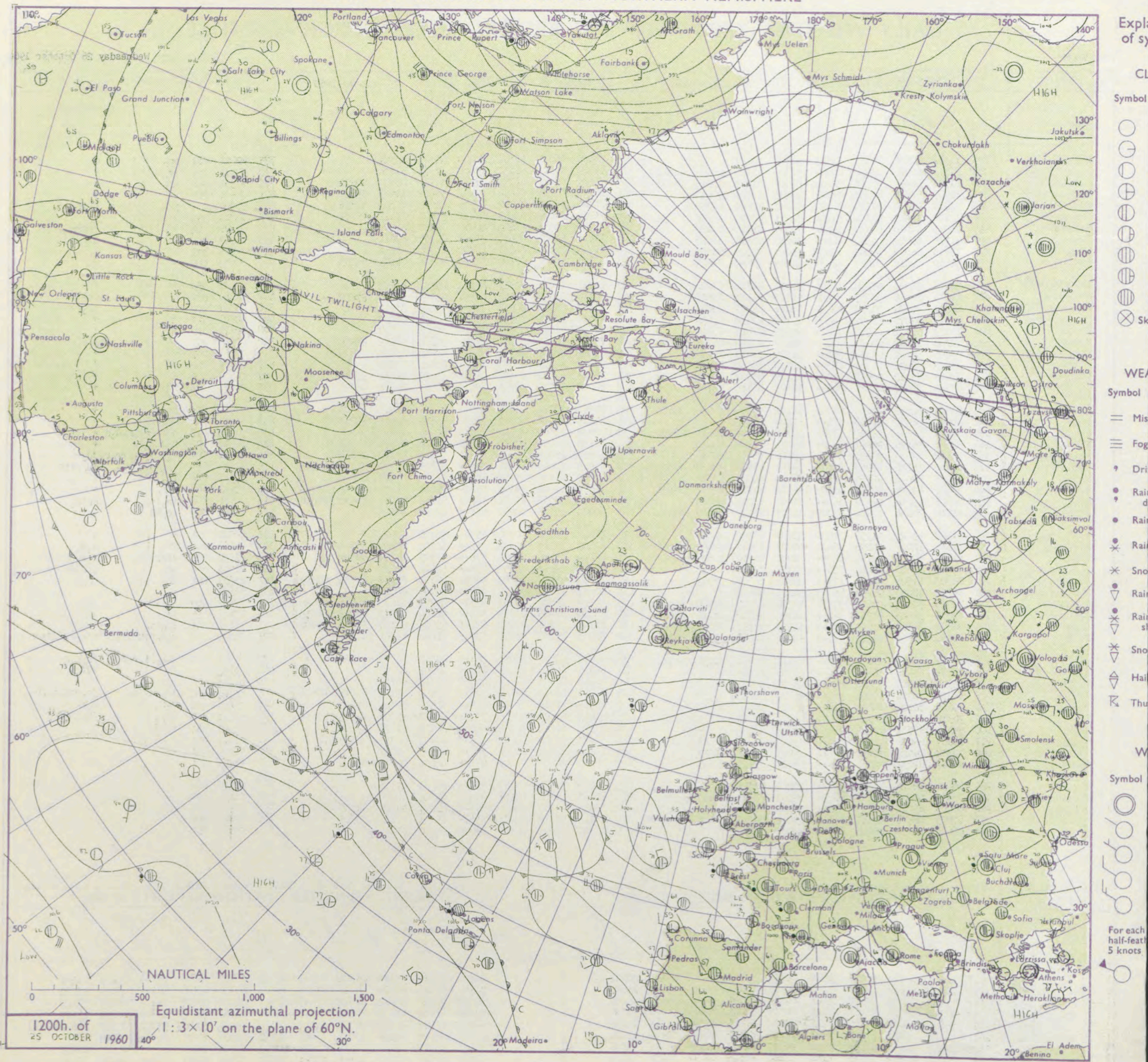
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36133

Date of Issue Wednesday 26 October 1960

| OBSERVATIONS at 12h. 25 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 25 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|---|-----------|----------------------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h Ch _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h Ch _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _E | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 71711 | 82028 | 02157 | 52563 | 51100 | 85825 | | | 775 | 21403 | 66011 | 01354 | 20930 | 50302 | 82399 | | | 775 | 92601 | 061 | pr _o | | + |
| London Airport | 772 | 71813 | 62028 | 01759 | 6343+ | 52000 | 81715 | 83825 | 82920 | 772 | 11607 | 56011 | 01152 | 14600 | 49302 | 81635 | | | 772 | 97611 | 051 | pr _o | | + |
| Gatwick | 776 | 61908 | 66028 | 02258 | 38402 | 52002 | 81815 | 83818 | 85075 | 776 | 71303 | 56022 | 01753 | 785++ | 51702 | 81820 | 86630 | | 776 | 97591 | 041 | pr _o | | + |
| Thorney Island | 871 | 71807 | 74028 | 02357 | 785++ | 53105 | 83820 | 87630 | | 871 | 40000 | 66011 | 01154 | 15532 | 52502 | 81625 | 83359 | | 871 | 00601 | 059 | + | | + |
| Hurn | 862 | 71812 | 69031 | 01159 | 2257+ | 53000 | 82820 | 84358 | | 862 | 71804 | 56048 | 00756 | 1737+ | 52500 | 81708 | 87358 | | 862 | 97601 | | pr _o | | ffif |
| Guernsey | 894 | 72110 | 78032 | 02156 | 51442 | 52001 | 82710 | 85812 | | 894 | 61902 | 70021 | 01155 | 32432 | 53601 | 83812 | 86070 | | 894 | 00581 | 030 | + | | + |
| Felixstowe | 697 | 41913 | 60010 | 03757 | 12402 | 52002 | 81815 | 83070 | | 697 | 41710 | 60031 | 02654 | 40970 | 52502 | 84362 | | | 697 | 01572 | 084 | + | | ir _o rr |
| Gorleston | 497 | 41716 | 62021 | 04456 | 48400 | 55208 | 81818 | 84620 | | 497 | 71813 | 60032 | 03454 | 754++ | 54705 | 87618 | | | 497 | 97571 | 050 | + | | ir _o |
| Mildenhall | 578 | 71810 | 66032 | 02061 | 72539 | 51801 | 87825 | 83360 | | 578 | 11708 | 59011 | 01953 | 15700 | 50304 | 81656 | | | 578 | 00611 | 071 | + | | + |
| Cardington | 559 | 51810 | 66012 | 01657 | 68553 | 52005 | 81820 | 83625 | | 559 | 41505 | 60031 | 01150 | 14560 | 48304 | 81625 | 84365 | | 559 | 97601 | 048 | + | | + |
| West Raynham | 485 | 51818 | 66021 | 02158 | 31504 | 51000 | 81708 | 83820 | | 485 | 11711 | 58011 | 02051 | 14700 | 49201 | 81650 | | | 485 | 00591 | 059 | + | | ff |
| Wittering | 462 | 61814 | 62026 | 00457 | 32432 | 51803 | 81712 | 83818 | | 462 | 72410 | 61808 | 01254 | 785++ | 50308 | 82820 | 87622 | | 462 | 97581 | 032 | + | | pr _o |
| Boscombe Down | 746 | 61811 | 74038 | 01158 | 4343+ | 53001 | 84917 | 83648 | | 746 | 71407 | 56258 | 00553 | 724++ | 52603 | 87811 | | | 746 | 03581 | 010 | pr _o | | pr _o |
| Ross-on-Wye | 627 | 52410 | 57026 | 99557 | 58500 | 49106 | 82820 | 83630 | | 627 | 80000 | 17102 | 00053 | 855++ | 50204 | 88625 | | | 627 | 00581 | 013 | + | | + |
| Bristol | 628 | 72409 | 58042 | 00756 | 784++ | 54005 | 82815 | 87628 | | 628 | 72905 | 56011 | 00353 | 755++ | 51001 | 87627 | | | 628 | 00571 | 010 | + | | + |
| Aberporth | 502 | 83208 | 66032 | 00153 | 674++ | 50109 | 81709 | 86713 | 88624 | 502 | 73306 | 80022 | 00352 | 6843+ | 50205 | 86815 | 86358 | | 502 | 00541 | 001 | + | | + |
| Rhoose (Cardiff) | 715 | 82805 | 58042 | 00554 | 884++ | 51105 | 86815 | 85656 | | 715 | 73003 | 56102 | 00551 | 746++ | 50500 | 87635 | | | 715 | 00561 | 007 | + | | + |
| Plymouth | 827 | 83103 | 56032 | 00756 | 885++ | 51003 | 84822 | 88638 | | 827 | 70000 | 32042 | 00554 | 756++ | 50300 | 87630 | | | 827 | 00571 | 002 | + | | + |
| Chivenor | 707 | 73006 | 63012 | 00457 | 5853+ | 51005 | 83822 | 83635 | 87359 | 707 | 70000 | 48022 | 00454 | 2563+ | 51400 | 82630 | 87358 | | 707 | 00591 | 009 | + | | + |
| St. Mawgan | 817 | 83308 | 59022 | 01156 | 884++ | 51005 | 85815 | 88630 | | 817 | 80000 | 58032 | 00753 | 2543+ | 51501 | 82618 | 88359 | | 817 | 00561 | 004 | + | | + |
| Culdrose | 809 | 83302 | 64032 | 01255 | 373++ | 51002 | 83709 | 85625 | 88630 | 809 | 73303 | 50102 | 01054 | 4743+ | 51307 | 84710 | 87360 | | 809 | 97561 | 001 | pr _o | | + |
| Scilly | 804 | 80000 | 66032 | 01456 | 854++ | 51106 | 88618 | | | 804 | 53308 | 69018 | 00953 | 28470 | 50601 | 82815 | 85360 | | 804 | 01581 | 021 | ir _o pr _o | | + |
| Elmdon | 534 | 82012 | 50516 | 99754 | 573++ | 52108 | 85708 | 86620 | 88650 | 534 | 72004 | 19045 | 00752 | 55530 | 50206 | 85627 | | | 534 | 01571 | 017 | d _o r _o rrr _o r _o d _o d _o | | + |
| Shawbury | 414 | 82108 | 56206 | 98851 | 763++ | 49115 | 87708 | 88618 | | 414 | 72103 | 50042 | 99952 | 755++ | 50306 | 87625 | | | 414 | 01541 | 000 | r _o r _o d _o r _o | | + |
| Manchester | 334 | 81412 | 31636 | 98051 | 672++ | 49106 | 86705 | 88710 | | 334 | 81809 | 23056 | 99352 | 353++ | 50310 | 83707 | 88614 | | 334 | 01541 | 000 | r _o r _o d _o r _o rrr _o r _o id _o | | + |
| Squires Gate | 318 | 80404 | 15216 | 97953 | 5847+ | 51000 | 81818 | 84635 | 86360 | 318 | 80000 | 12046 | 98451 | 3557+ | 51303 | 81710 | 83622 | 86638 | 318 | 93541 | 000 | ir _o id _o d _o r _o | | id _o ffif |
| Valley | 302 | 83605 | 58602 | 99054 | 463++ | 51108 | 84708 | 87614 | 88630 | 302 | 83202 | 66036 | 99253 | 884++ | 51400 | 84816 | 88640 | | 302 | 97551 | 001 | ir _o | | + |
| Ronaldsway | 204 | 70000 | 80606 | 99654 | 4567+ | 49101 | 81713 | 84630 | 86656 | 204 | 73403 | 62026 | 99353 | 3563+ | 49601 | 81708 | 87635 | 87359 | 204 | 93551 | 000 | r _o r _o | | + |
| Silloth | 214 | 80606 | 62216 | 00054 | 364++ | 51804 | 83715 | 88623 | | 214 | 81102 | 48258 | 99052 | 884++ | 51803 | 81716 | 83630 | 88656 | 214 | 94571 | 001 | ir _o id _o | | prir _o |
| Watnall | 354 | 82108 | 32656 | 99852 | 8332+ | 52007 | 83707 | 83910 | 88514 | 354 | 80000 | 19106 | 00252 | 855++ | 50304 | 88625 | | | 354 | 11541 | 000 | ir _o RR | | + |
| Spurn Head | 396 | 61717 | 59022 | 01556 | 32530 | 53209 | 83820 | 84358 | | 396 | 71514 | 58032 | 00754 | 755++ | 52701 | 87620 | | | 396 | 00570 | 026 | + | | + |
| Finningley | 360 | 71614 | 62022 | 00056 | 3643+ | 52003 | 83711 | 83640 | 86358 | 360 | 61802 | 20106 | 00152 | 355++ | 51302 | 83622 | 85650 | | 360 | 04561 | 000 | RR | | r _o r _o |
| Dishforth | 261 | 81408 | 37056 | 99754 | 6635+ | 52002 | 86708 | 86620 | 86357 | 261 | 81410 | 23106 | 99452 | 374++ | 51305 | 83710 | 88627 | | 261 | 01551 | 000 | irrrr _o r _o | | r _o r _o rr |
| Tynemouth | 262 | 71407 | 48028 | 00453 | 756++ | 51101 | 87630 | | | 262 | 81415 | 48258 | 00053 | 856++ | 52604 | 88630 | | | 262 | 01541 | 000 | pr _o | | pr _o pr |
| Eskdalemuir | 162 | 80303 | 62506 | 01151 | 472++ | 49802 | 84703 | 88709 | | 162 | 70602 | 48106 | 00049 | 5647+ | 49704 | 85710 | 83625 | 87359 | 162 | 95531 | 001 | ir _o | | ir _o |
| Mull of Galloway | 131 | 80510 | 78032 | 99752 | 854++ | 50400 | 88618 | | | 131 | 80507 | 72036 | 98852 | 864++ | 50703 | 88715 | | | 131 | 92521 | | | | |
| Prestwick | 135 | 70409 | 58045 | 00552 | 3737+ | 48706 | 83709 | 84624 | 86640 | 135 | 80308 | 28606 | 99153 | 4557+ | 49705 | 81615 | 84620 | 86650 | 135 | 97540 | 000 | id _o ir _o | | ir _o |
| Renfrew | 141 | 80806 | 56046 | 01752 | 364++ | 48704 | 83710 | 86616 | 88622 | 141 | 80706 | 32206 | 00253 | 364++ | 51604 | 83712 | 85618 | 88635 | 141 | 97531 | 005 | ir _o | | id _o |
| Leuchars | 171 | 80508 | 40606 | 01851 | 672++ | 51803 | 81701 | 86703 | 88706 | 171 | 81101 | 19206 | 00652 | 671++ | 52504 | 82701 | 86702 | 88706 | 171 | 01541 | 001 | ir _o id _o | | id _o ir _o |
| Dyce | 091 | 808 | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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(oktas)

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2
3
4
5
6
7 or more
8

by obscured

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Weather

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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

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10' are shown thus -50°-

Nautical Miles

Statute Miles

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LOW

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

| Code FM 11.A OBSERVATIONS at 00h. 26 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 26 October 1960 | | | | | | | | | | 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 | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 51 | | | | | | 775 | 80308 | 19584 | 96353 | 672++ | 51715 | 86705 | 88708 | | 775 | 02492 | 43 | ff | ffr _o r _o rrRR | |
| London Airport | 772 | 70303 | 06464 | 99851 | 757++ | 50712 | 82625 | 87650 | | 772 | 80210 | 23506 | 96052 | 562++ | 52718 | 85703 | 88704 | | 772 | 01512 | 49 | ir _o f | ffid _o rr | |
| Gatwick | 776 | 80000 | 19102 | 99550 | 857++ | 49813 | 88650 | | | 776 | 80506 | 37606 | 95754 | 362++ | 53718 | 83705 | 88707 | | 776 | 03472 | 46 | if | ir _o r _o r _o | |
| Thorney Island | 871 | 80102 | 56606 | 99352 | 355++ | 51815 | 83621 | 88650 | | 871 | 80205 | 26026 | 95353 | 855++ | 52818 | 88620 | | | 871 | 01481 | 45 | ir _o | ir _o | |
| Hurn | 862 | 83302 | 23104 | 99749 | 856++ | 49713 | 82702 | 88630 | | 862 | 83406 | 48606 | 96151 | 374++ | 50719 | 83715 | 88624 | | 862 | 92471 | 43 | FFr _o r _o | r _o r _o ir _o | |
| Guernsey | 894 | 80000 | 66616 | 95554 | 6577+ | 53714 | 86650 | 88459 | | 894 | 82607 | 60636 | 97650 | 857++ | 49706 | 88650 | | | 894 | 14502 | 47 | r _o r _o | rrr _o r _o | |
| Felixstowe | 697 | 30810 | 28016 | 00354 | 00902 | 53716 | 83075 | | | 697 | 81004 | 19636 | 97454 | 672++ | 54711 | 86703 | 88711 | | 697 | 06532 | 50 | + | rrr _o r _o d _o r _o | |
| Gorleston | 497 | 70606 | 56026 | 02254 | 754++ | 54611 | 87611 | | | 497 | 70807 | 28021 | 99055 | 755++ | 55713 | 87623 | | | 497 | 01512 | 51 | ir | r _o r _o | |
| Mildenhall | 578 | 80501 | 19101 | 01150 | 752++ | 49708 | 87705 | 88630 | | 578 | 90703 | 02454 | 97952 | 940++ | 52714 | 89+02 | | | 578 | 05481 | 41 | ir _o ff | ffir _o rr | |
| Cardington | 559 | 90000 | F7474 | 00846 | 9+0++ | 46707 | 89+01 | | | 559 | 90506 | 02436 | 97848 | 9+0++ | 48715 | 89+01 | | | 559 | 03452 | 38 | ff | ffirrr | |
| West Raynham | 485 | 91403 | F5472 | 01348 | 9+0++ | 48709 | 89+00 | | | 485 | 90609 | F3454 | 98052 | 9+0++ | 52816 | 89+00 | | | 485 | 01481 | 42 | FF | FFid _o ir | |
| Wittering | 462 | 90000 | F7478 | 00945 | 9+0++ | 45804 | 89+00 | | | 462 | 90308 | 01474 | 98448 | 9+0++ | 48715 | 89+00 | | | 462 | 05431 | 36 | ffFF | FFRR | |
| Boscombe Down | 746 | 80701 | 48028 | 00352 | 862++ | 51707 | 88703 | | | 746 | 73605 | 48106 | 96949 | 553++ | 49717 | 85706 | 87625 | | 746 | 92491 | 47 | ir _o | r _o r _o | |
| Ross-on-Wye | | | | | | | | | | 627 | 80000 | 17102 | 97748 | 863++ | 47710 | 88708 | | | 627 | 95451 | 39 | + | ir _o | |
| Bristol | 628 | 90000 | F2474 | 00244 | 9+0++ | 44605 | 89+00 | | | 628 | 80507 | 14604 | 97649 | 671++ | 49714 | 88702 | | | 628 | 01431 | 35 | 1ffFF | ffir _o rr | |
| Aberporth | 502 | 80202 | 69022 | 00251 | 856++ | 49703 | 82709 | 88630 | | 502 | 70102 | 63012 | 98548 | 758++ | 47704 | 81709 | 87657 | | 502 | 00481 | 44 | + | + | |
| Rhoose (Cardiff) | 715 | 00303 | 09464 | 00044 | 00900 | 44706 | | | | 715 | 50104 | 32104 | 97945 | 55500 | 45709 | 85626 | | | 715 | 97421 | 38 | f | ir _o | |
| Plymouth | 827 | 80000 | 56042 | 99451 | 856++ | 49810 | 82619 | 88632 | | 827 | 83207 | 58042 | 97250 | 8097+ | 48710 | 88358 | | | 827 | 97491 | 47 | + | ir _o | |
| Chivenor | 707 | 80903 | 48021 | 99950 | 8097+ | 48706 | 88361 | | | 707 | 81003 | 48022 | 97847 | 3547+ | 47708 | 83619 | 88361 | | 707 | 09461 | 43 | + | 1ir _o r _o r _o | |
| St. Mawgan | 817 | 80701 | 59022 | 99951 | 856++ | 50808 | 88639 | | | 817 | 80000 | 58022 | 97850 | 856++ | 50607 | 88631 | | | 817 | 00491 | 45 | + | + | |
| Culdrose | 809 | 83303 | 50102 | 00650 | 856++ | 50709 | 88630 | | | 809 | 40000 | 81016 | 98849 | 45600 | 48807 | 84630 | | | 809 | 97471 | 43 | + | ir _o | |
| Scilly | 804 | 33305 | 82020 | 00252 | 38400 | 48708 | 83813 | | | 804 | 33505 | 82011 | 98251 | 38400 | 46712 | 83813 | | | 804 | 00501 | | + | + | |
| Elmdon | 534 | 80000 | 07506 | 00749 | 855++ | 49704 | 82705 | 88625 | | 534 | 90406 | 01435 | 98847 | 9+0++ | 47708 | 89+00 | | | 534 | 92461 | 44 | d _o r _o FF | FFff | |
| Shawbury | 414 | 70000 | 62112 | 00049 | 756++ | 49803 | 87640 | | | 414 | 90000 | 02474 | 99046 | 9+0++ | 46708 | 89+00 | | | 414 | 97451 | 39 | ff | ffFFpr _o ir _o | |
| Manchester | 334 | 71505 | 23015 | 99751 | 756++ | 49705 | 87630 | | | 334 | 20402 | 17104 | 98847 | 25400 | 45808 | 82616 | | | 334 | 97451 | 40 | + | 1ff | |
| Squires Gate | 318 | 31807 | 37106 | 99550 | 25400 | 49400 | 82618 | | | 318 | 31307 | 11405 | 99145 | 36300 | 45702 | 83708 | | | 318 | 97441 | 38 | d _o r _o id _o | 1ffFFff | |
| Valley | 302 | 80000 | 66022 | 99653 | 856++ | 50702 | 88636 | | | 302 | 40000 | 66011 | 98648 | 45500 | 46705 | 84727 | | | 302 | 00461 | 41 | + | + | |
| Ronaldsway | 204 | 82807 | 56042 | 99353 | 855++ | 51702 | 88629 | | | 204 | 23106 | 56041 | 99150 | 25601 | 50802 | 82635 | | | 204 | 00471 | 42 | + | + | |
| Silloth | 214 | 90000 | F8476 | 98949 | 9+0++ | 49000 | 89+++ | | | 214 | 90000 | F6474 | 99049 | 9+0++ | 49201 | 89+++ | | | 214 | 92471 | 45 | ir _o ffid _o FF | FF | |
| Watnall | 354 | 90000 | 01434 | 00549 | 9+0++ | 49803 | 89+++ | | | 354 | 90808 | 01606 | 99248 | 9+0++ | 48504 | 89+++ | | | 354 | 92471 | 37 | ff | ffr _o r _o | |
| Spurn Head | 396 | 00909 | 32010 | 01251 | 00900 | 50400 | | | | 396 | 80000 | 32284 | 98751 | 863++ | 51724 | 88708 | | | 396 | 00480 | | ff | + | |
| Finningley | 360 | 70000 | 02424 | 01047 | 754++ | 47301 | 87618 | | | 360 | 90000 | 01454 | 99947 | 9+0++ | 47704 | 89+00 | | | 360 | 93461 | 42 | ffFF | ir _o FF | |
| Dishforth | 261 | 81308 | 06464 | 00149 | 856++ | 49301 | 88632 | | | 261 | 81606 | 02434 | 99749 | 9+0++ | 49402 | 89+++ | | | 261 | 00461 | 41 | ff | FFff | |
| Tynemouth | 262 | 81612 | 58028 | 99753 | 855++ | 51400 | 88624 | | | 262 | 71607 | 48022 | 99851 | 756++ | 49400 | 87630 | | | 262 | 00501 | 45 | + | + | |
| Eskdalemuir | | | | | | | | | | 162 | 90000 | F6454 | 99748 | 9+0++ | 48602 | 89+00 | | | 162 | 93471 | 42 | r _o r _o rrrr _o r _o | ff | |
| Mull of Galloway | 131 | 83602 | 72602 | 99151 | 874++ | 51403 | 88718 | | | 131 | 83602 | 57414 | 98050 | 864++ | 50606 | 88712 | | | 131 | 92481 | | | | |
| Prestwick | 135 | 80000 | 32046 | 99150 | 556++ | 49704 | 85632 | 88656 | | 135 | 80000 | 32042 | 98548 | 464++ | 46703 | 82703 | 84711 | 88622 | 135 | 00451 | 42 | + | + | |
| Renfrew | 141 | 80606 | 37105 | 99752 | 563++ | 51704 | 85707 | 87708 | | 141 | 80000 | 48102 | 98851 | 464++ | 50604 | 84713 | 88616 | | 141 | 91491 | 47 | id _o | Fid _o | |
| Leuchars | 171 | 80904 | 32105 | 00452 | 663++ | 52705 | 82705 | 86709 | 88711 | 171 | 81207 | 24626 | 99152 | 673++ | 52707 | 86706 | 88710 | | 171 | 01511 | 51 | id _o | ir | |
| Dyce | 091 | 81015 | 23106 | 02751 | 560++ | 51704 | 85701 | 88702 | | 091 | 81007 | 28646 | 02051 | 461++ | 51605 | 84702 | 88704 | | | | | | | |

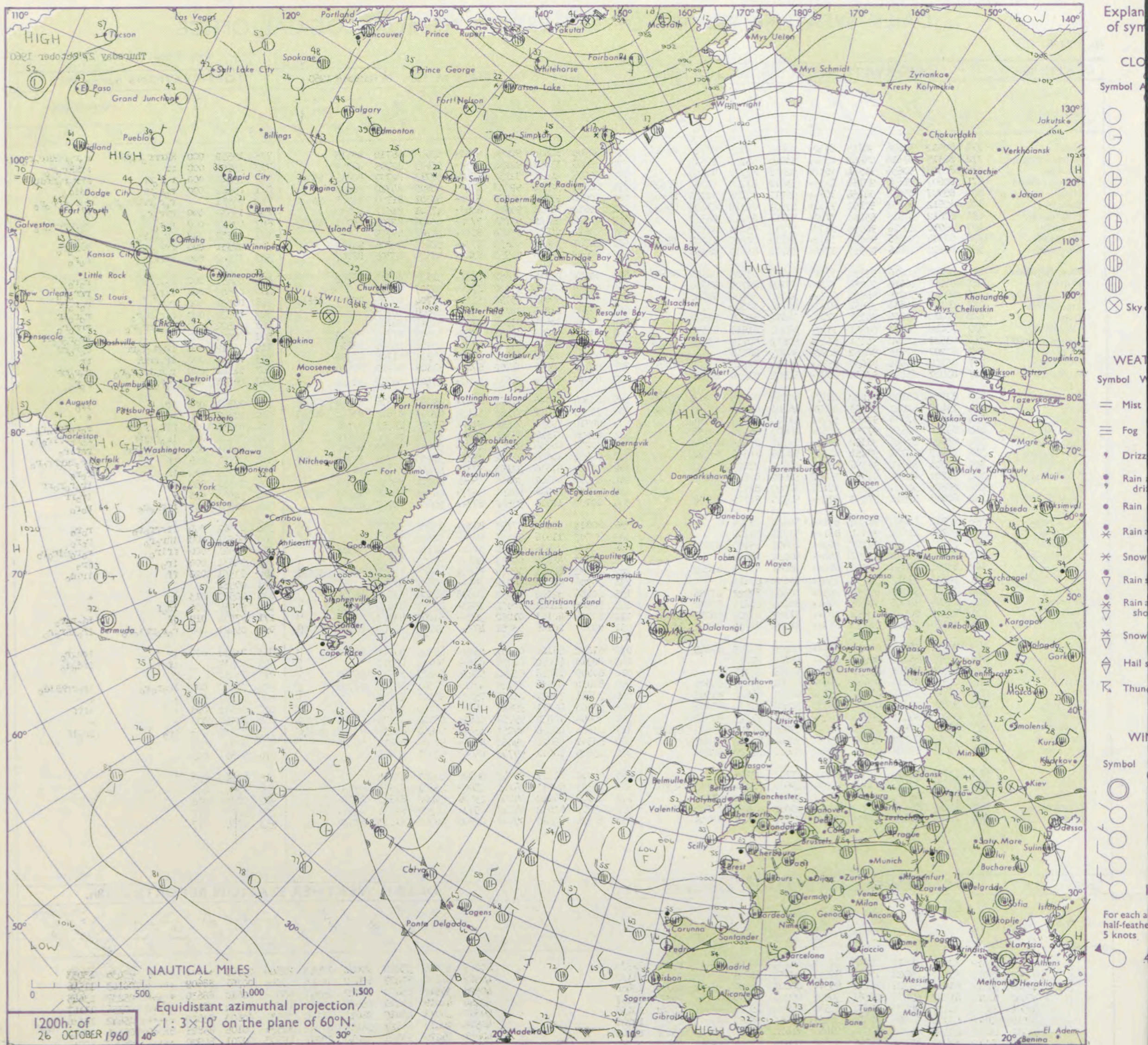
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36134

Date of Issue Thursday 27 October 1960

| OBSERVATIONS at 12h. 26 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 26 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|--------------------------------------|-----|-------|--------|-------|--|-----------------------------------|--|--|--|--------------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|--|------------|-----------|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 80512 | 33636 | 94455 | 6742+ | 52813 | 83708 | 86710 | 88515 | 775 | 80709 | 12616 | 92954 | 6742+ | 52606 | 86710 | 88515 | | 775 | 19552 | 000 | RRrrrrrrrr | rrrrrrrrrr | | |
| London Airport | 772 | 80515 | 37616 | 94454 | 6732+ | 53810 | 86706 | 88512 | | 772 | 80808 | 17636 | 92254 | 873++ | 53609 | 82705 | 88707 | | 772 | 19552 | 000 | rr | rrrrrrrrrr | | |
| Gatwick | 776 | 80608 | 50636 | 94354 | 7632+ | 52811 | 87707 | 88550 | | 776 | 80605 | 24616 | 92152 | 6542+ | 51713 | 82707 | 86616 | 88540 | 776 | 19542 | 000 | r _o r _o rr | rrrrrrrrrr | | |
| Thorney Island | 871 | 80607 | 56636 | 93754 | 473++ | 53812 | 81705 | 84709 | 88625 | 871 | 80701 | 32506 | 92053 | 474++ | 53605 | 84710 | 88630 | | 871 | 06562 | 000 | r _o r _o rr | rrrrrrrrrr | | |
| Hurn | 862 | 80307 | 39606 | 94154 | 363++ | 52711 | 83708 | 87710 | 88640 | 862 | 80000 | 23636 | 92553 | 5632+ | 53501 | 81706 | 85708 | 86614 | 862 | 06551 | 000 | r _o r _o rrrrrrrr | rrrrrrrrrr | | |
| Guernsey | 894 | 82612 | 66636 | 97152 | 7562+ | 50601 | 82710 | 87630 | 88550 | 894 | 72810 | 78026 | 96651 | 6867+ | 47501 | 81812 | 86630 | | 894 | 15532 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Felixstowe | 697 | 80612 | 37616 | 95455 | 7742+ | 54711 | 87712 | 88530 | | 697 | 80816 | 28616 | 93754 | 3732+ | 53606 | 83706 | 85711 | 88517 | 697 | 07562 | 000 | r _o r _o | rrrrrrrrrr | | |
| Gorleston | 497 | 80210 | 24616 | 96955 | 3637+ | 55715 | 83709 | 88360 | | 497 | 80612 | 24616 | 95454 | 863++ | 54708 | 88709 | | | 497 | 03552 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Mildenhall | 578 | 80304 | 30636 | 96455 | 3732+ | 55712 | 82705 | 83707 | 88540 | 578 | 80707 | 19616 | 94653 | 873++ | 52608 | 82706 | 88708 | | 578 | 07551 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Cardington | 559 | 80510 | 32616 | 95953 | 3742+ | 53714 | 83710 | 88530 | | 559 | 80609 | 28616 | 93953 | 872++ | 53604 | 83705 | 88707 | | 559 | 11542 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| West Raynham | 485 | 80507 | 50616 | 97254 | 3722+ | 54808 | 83705 | 86656 | 88459 | 485 | 80611 | 20616 | 95352 | 572++ | 51503 | 85703 | 88705 | | 485 | 03551 | 000 | r _o r _o rr | rrrrrrrrrr | | |
| Wittering | 462 | 80708 | 16616 | 97054 | 772++ | 53709 | 87704 | 88620 | | 462 | 80714 | 28616 | 95052 | 870++ | 52707 | 88701 | | | 462 | 09542 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Boscombe Down | 746 | 80407 | 32616 | 94853 | 652++ | 52710 | 86704 | 88620 | | 746 | 80305 | 56616 | 93152 | 553++ | 51704 | 82705 | 85707 | 88642 | 746 | 08531 | 000 | r _o r _o | rrrrrrrrrr | | |
| Ross-on-Wye | 627 | 80408 | 15616 | 95951 | 8022+ | 49716 | 88505 | | | 627 | 80306 | 17216 | 93752 | 862++ | 51608 | 88705 | | | 627 | 06532 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Bristol | 628 | 80210 | 19636 | 96351 | 5722+ | 51812 | 85705 | 88522 | | 628 | 80210 | 18636 | 93952 | 872++ | 51611 | 88705 | | | 628 | 09522 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Aberporth | 502 | 70405 | 66022 | 97651 | 3847+ | 48808 | 81818 | 87358 | | 502 | 80113 | 57636 | 96051 | 7722+ | 50505 | 87705 | 88540 | | 502 | 08521 | 002 | + | rrrrrrrrrr | | |
| Rhose (Cardiff) | 715 | 83507 | 28616 | 96351 | 5542+ | 50812 | 82710 | 85615 | 88458 | 715 | 83607 | 24636 | 94151 | 673++ | 49706 | 86706 | 88615 | | 715 | 16512 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Plymouth | 827 | 83207 | 37616 | 96752 | 8092+ | 50705 | 88558 | | | 827 | 82912 | 32636 | 95650 | 8772+ | 48801 | 81708 | 88556 | | 827 | 18522 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Chivenor | 707 | 83108 | 60606 | 96652 | 555++ | 50714 | 82710 | 85620 | 88650 | 707 | 83408 | 48636 | 94752 | 6742+ | 51606 | 86710 | 88520 | | 707 | 12522 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| St. Mawgan | 817 | 83007 | 63616 | 97652 | 3097+ | 50802 | 83358 | 88464 | | 817 | 83209 | 59616 | 96651 | 4742+ | 47400 | 84712 | 88556 | | 817 | 04521 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Culdrose | 809 | 83505 | 68602 | 98252 | 4847+ | 49003 | 81815 | 83645 | 85359 | 809 | 83304 | 66026 | 97551 | 6847+ | 49103 | 82816 | 86640 | 87460 | 809 | 97531 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Scilly | 804 | 73408 | 62021 | 98353 | 4857+ | 46303 | 81822 | 84630 | 87358 | 804 | 73509 | 81022 | 97553 | 5843+ | 47603 | 83812 | 83618 | 86360 | 804 | 00540 | 000 | + | rrrrrrrrrr | | |
| Elmdon | 534 | 80409 | 17636 | 97451 | 572++ | 51709 | 85703 | 88705 | | 534 | 80310 | 19636 | 95552 | 572++ | 52703 | 85703 | 88706 | | 534 | 07532 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Shawbury | 414 | 83408 | 08638 | 97750 | 6562+ | 48809 | 86630 | 88458 | | 414 | 83606 | 07616 | 95651 | 854++ | 49704 | 82706 | 88619 | | 414 | 08511 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Manchester | 334 | 83607 | 09446 | 98352 | 5661+ | 49707 | 85645 | 88460 | | 334 | 80205 | 06636 | 96251 | 4552+ | 50707 | 84620 | 88557 | | 334 | 04531 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Squires Gate | 318 | 70405 | 37054 | 98954 | 45735 | 50806 | 84656 | 83360 | | 318 | 80404 | 14636 | 97152 | 3532 | 51706 | 83709 | 86712 | 88519 | 318 | 05551 | 008 | rrrrrrrrrr | rrrrrrrrrr | | |
| Valley | 302 | 30604 | 66011 | 98356 | 32502 | 50807 | 83820 | | | 302 | 80202 | 57616 | 97153 | 573++ | 51400 | 85708 | 88530 | | 302 | 03581 | 032 | rrrrrrrrrr | rrrrrrrrrr | | |
| Ronaldsway | 204 | 71201 | 62021 | 99555 | 5842+ | 51602 | 82820 | 85635 | | 204 | 83505 | 48601 | 98652 | 5562+ | 50601 | 85645 | 88459 | | 204 | 02591 | 050 | + | rrrrrrrrrr | | |
| Silloth | 214 | 20506 | 32054 | 99956 | 18401 | 50000 | 81710 | | | 214 | 70608 | 28606 | 99451 | 3577+ | 48301 | 83650 | 86358 | 87362 | 214 | 94561 | 048 | + | rrrrrrrrrr | | |
| Watnall | 354 | 80603 | 09616 | 97550 | 4722+ | 50710 | 84705 | 88708 | | 354 | 80708 | 12616 | 95552 | 873++ | 52606 | 82707 | 88706 | | 354 | 06531 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Spurn Head | 396 | 80911 | 12284 | 98454 | 862++ | 54808 | 88705 | | | 396 | 80813 | 32026 | 97753 | 863++ | 53205 | 88705 | | | 396 | 07562 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Finnigley | 360 | 80208 | 11646 | 98351 | 861++ | 51712 | 88702 | | | 360 | 80507 | 11616 | 96853 | 863++ | 52604 | 88707 | | | 360 | 06531 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Dishforth | 261 | 73511 | 24216 | 99350 | 562++ | 49809 | 85705 | 87630 | | 261 | 80608 | 23536 | 97852 | 5722+ | 51702 | 85705 | 88515 | | 261 | 01521 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Tynemouth | 262 | 80600 | 30022 | 01052 | 854++ | 50102 | 88620 | | | 262 | 80807 | 35026 | 99553 | 264++ | 51400 | 88710 | | | 262 | 94531 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Eskdalemuir | 162 | 60000 | 63054 | 00553 | 684++ | 48001 | 85810 | 87622 | | 162 | 60102 | 48051 | 00649 | 54501 | 46400 | 82818 | 85635 | 85070 | 162 | 93551 | 020 | rrrrrrrrrr | rrrrrrrrrr | | |
| Mull of Galloway | 131 | 70906 | 66012 | 99254 | 754++ | 50102 | 87615 | | | 131 | 70708 | 66022 | 98752 | 764++ | 50607 | 87712 | | | 131 | 00551 | | rrrrrrrrrr | rrrrrrrrrr | | |
| Prestwick | 135 | 70000 | 56042 | 99356 | 2853+ | 50400 | 82822 | 87358 | | 135 | 60406 | 32042 | 99052 | 14608 | 47400 | 81630 | 86275 | | 135 | 00570 | 013 | + | rrrrrrrrrr | | |
| Renfrew | 141 | 70505 | 14045 | 99854 | 784++ | 50104 | 83815 | 87620 | | 141 | 30608 | 12041 | 00052 | 1553+ | 49303 | 81620 | 83359 | | 141 | 97550 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| Leuchars | 171 | 71307 | 26 | | | | | | | | | | | | | | | | | | | | | | |

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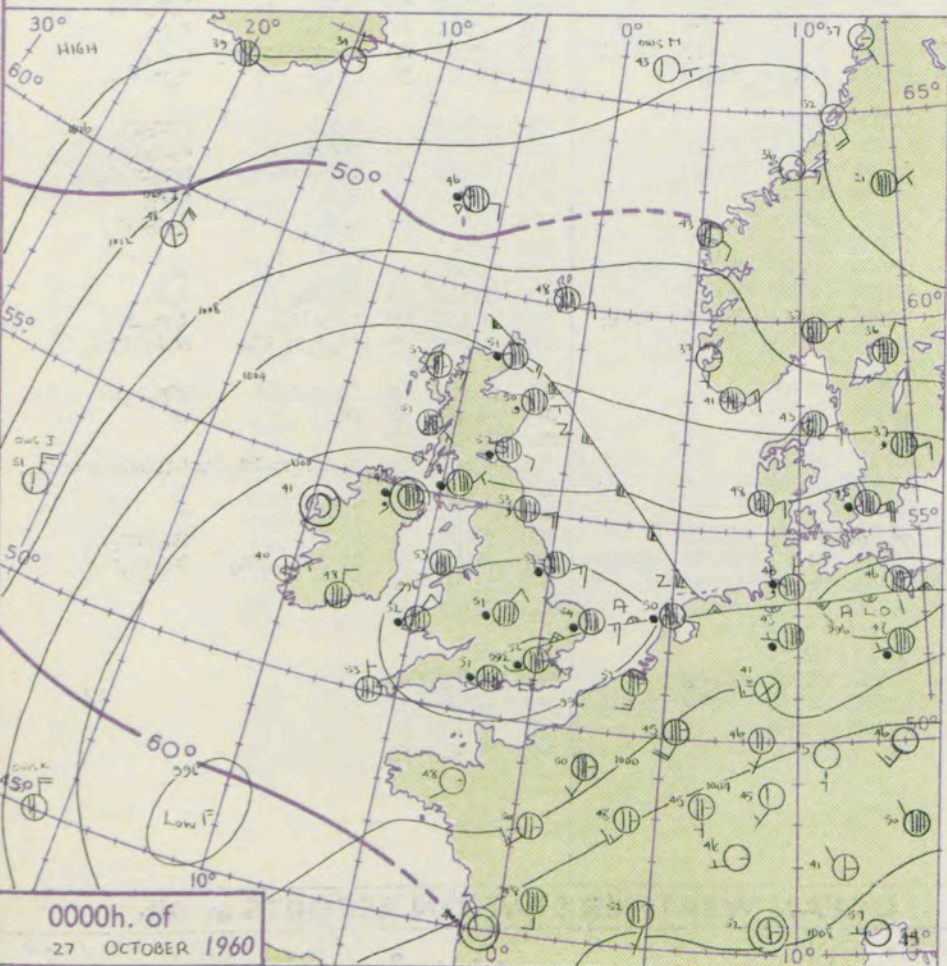
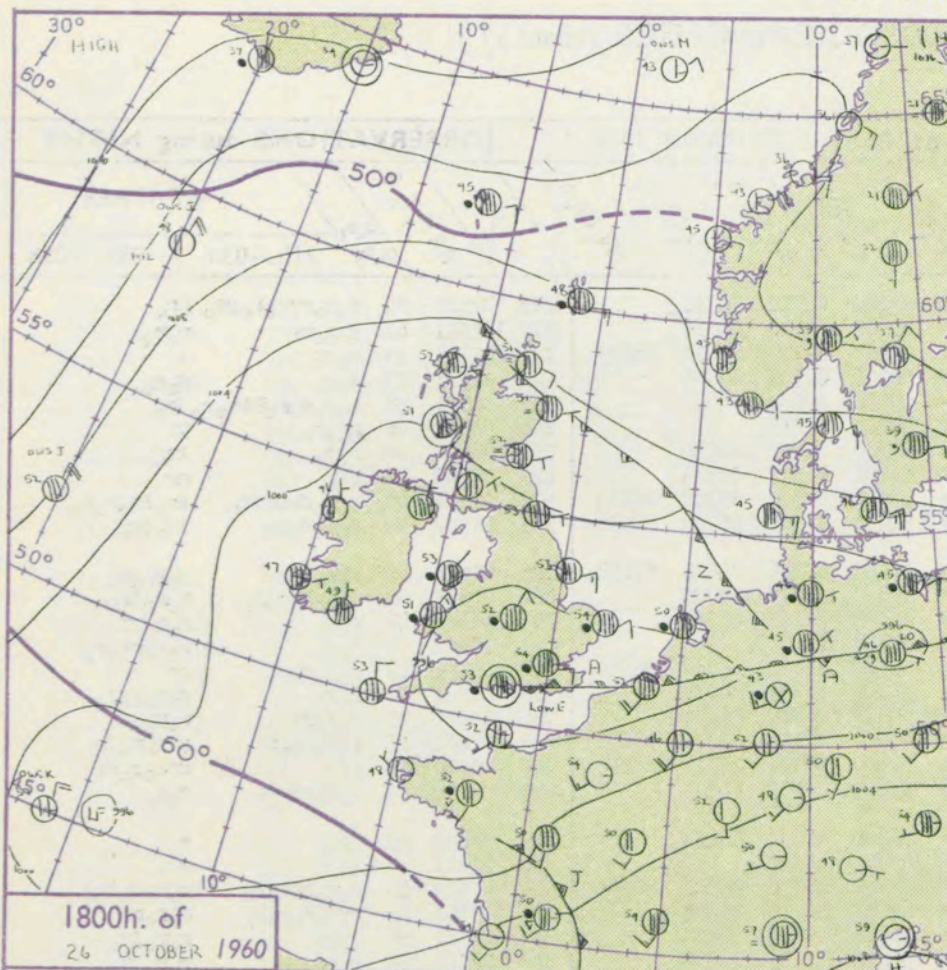
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Additional
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8-52



GENERAL SYNOPTIC DEVELOPMENT

The depression which moved northwards into southern England later yesterday will continue drifting north and is expected to fill up, whilst another depression near northwest Spain will move eastwards a little towards the Bay of Biscay and may deepen. The anticyclone over west Atlantic has declined as a deep depression moved to Newfoundland with a secondary depression forming to southwest of the main centre. The deep depression is expected to move to Davis Strait whilst the secondary depression will probably move east or southeast to mid-Atlantic.

Issued at midday Thursday 27 October

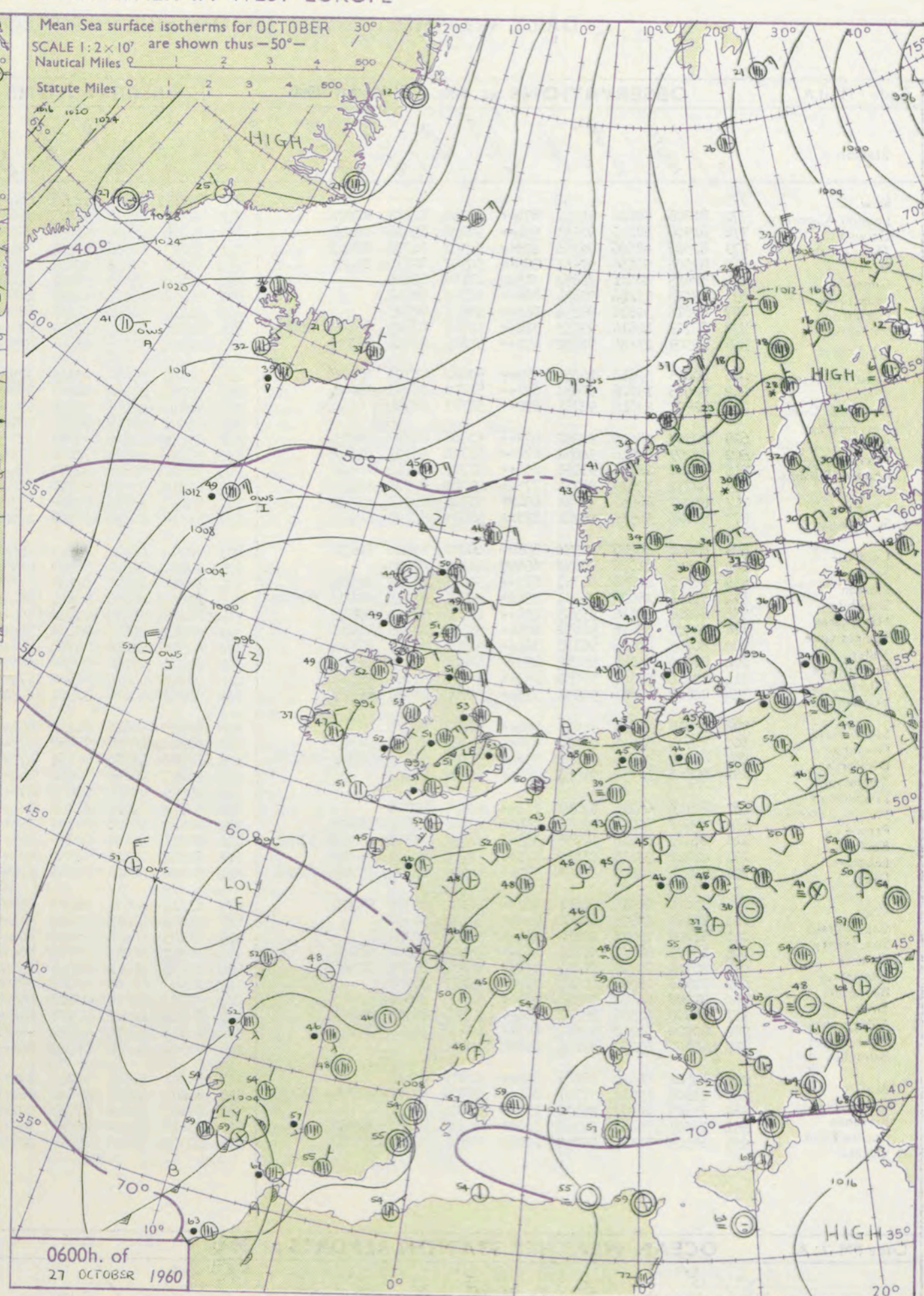
1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most places will start cloudy with occasional rain or drizzle and this cloudy weather will continue throughout the day and tomorrow in most of Scotland, Northern Ireland and parts of northern England. Somewhat brighter weather with scattered showers will affect southern districts of England this afternoon and spread northwards to rest of England and Wales. Little change of temperature.

OUTLOOK for following 24 hours:-

Further showers or periods of rain with little change of temperature.



| Code FM II.A | | OBSERVATIONS at 00h. 27 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 27 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|------------------|-----|--------------------------------------|--------|-------|------------------------------------|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|------------------------------------|-----------------------------------|--|--|--|-----|----------------------|-------------------------------|---|---|--|--|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h LChC _{MCH} | 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 LChC _{MCH} | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 52 | | | | | | 775 | 81810 | 70026 | 92353 | 664++ | 49202 | 86712 | 88720 | | 775 | 02521 | 50 | r _o r _o rrr _o r _o rr _o | pr _o | | | | |
| London Airport | 772 | 81206 | 58616 | 91552 | 874++ | 51704 | 81707 | 88710 | | 772 | 81910 | 62016 | 91651 | 856++ | 49209 | 81618 | 88630 | | 772 | 03511 | 42 | d _o r _o rr | r _o r _o | | | | |
| Gatwick | 776 | 81906 | 58216 | 92553 | 554++ | 50802 | 85616 | 88629 | | 776 | 82014 | 62606 | 93051 | 254++ | 49207 | 82710 | 83615 | 88635 | 776 | 95511 | 49 | r _o r _o | + | | | | |
| Thorney Island | 871 | 82307 | 48506 | 92354 | 473++ | 52301 | 84706 | 88617 | | 871 | 72212 | 66506 | 93254 | 756++ | 50205 | 81709 | 87638 | | 871 | 92521 | 47 | d _o r _o | d _o r _o | | | | |
| Hurn | 862 | 82506 | 50636 | 92951 | 855++ | 50307 | 82710 | 88623 | | 862 | 72308 | 57606 | 92851 | 756++ | 49400 | 87630 | | | 862 | 04501 | 48 | r _o r _o d _o r _o RRr _o r _o | ir _o | | | | |
| Guernsey | 894 | 32615 | 80021 | 96852 | 31502 | 47102 | 83825 | | | 894 | 22415 | 78018 | 97051 | 21400 | 45203 | 82818 | | | 894 | 04502 | 46 | pr _i r _o | pr | | | | |
| Felixstowe | 697 | 82315 | 63216 | 93454 | 856++ | 51103 | 88647 | | | 697 | 82220 | 60216 | 94054 | 455++ | 52306 | 84623 | 88650 | | 697 | 96532 | 50 | r _o r _o | ir _o | | | | |
| Gorleston | 497 | 80816 | 32616 | 94554 | 863++ | 53607 | 88709 | | | 497 | 61816 | 58626 | 04653 | 68500 | 53201 | 84820 | 86635 | | 497 | 05482 | 48 | rr | rr | | | | |
| Mildenhall | 578 | 80709 | 40616 | 93153 | 372++ | 51711 | 83705 | 86707 | 88710 | 578 | 81306 | 59506 | 92752 | 673++ | 50501 | 82706 | 86708 | 88710 | 578 | 02511 | 48 | r _o r _o drdr _o | ir _o id _o r _o r _o | | | | |
| Cardington | 559 | 80509 | 23586 | 92852 | 872++ | 51807 | 83704 | 88706 | | 559 | 80904 | 32506 | 91451 | 6732+ | 50401 | 81705 | 86708 | 88530 | 559 | 01502 | 50 | r _o r _o d _o r _o | id _o ir _o | | | | |
| West Raynham | 485 | 80613 | 32616 | 94052 | 372++ | 50812 | 83703 | 88706 | | 485 | 71308 | 58016 | 93149 | 3732+ | 48202 | 83706 | 84615 | 87458 | 485 | 02491 | 46 | r _o r _o | r _o r _o ld _o | | | | |
| Wittering | 462 | 80415 | 19626 | 93851 | 671++ | 51710 | 86702 | 88704 | | 462 | 80909 | 23606 | 91951 | 372++ | 50400 | 83703 | 88705 | | 462 | 03501 | 50 | r _o r _o rrr _o r _o | r _o r _o ir _o | | | | |
| Boscombe Down | 746 | 82901 | 23616 | 92751 | 872++ | 51703 | 88704 | | | 746 | 82210 | 48636 | 92449 | 672++ | 48303 | 86703 | 88706 | | 746 | 16481 | 48 | r _o r _o | r _o r _o rr | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 83603 | 17616 | 91751 | 8032+ | 49703 | 88506 | | | 627 | 08502 | 50 | r _o r _o | r _o r _o rrir _o | | | | |
| Bristol | 628 | 80307 | 28636 | 92952 | 473++ | 51806 | 84709 | 88714 | | 628 | 83405 | 48636 | 91851 | 5732+ | 50707 | 81704 | 85708 | 88550 | 628 | 15512 | 49 | r _o r _o rr | rr | | | | |
| Aberporth | 502 | 80209 | 48616 | 94852 | 672++ | 51704 | 86705 | 88709 | | 502 | 80205 | 48616 | 93652 | 672++ | 50602 | 86705 | 88709 | | 502 | 04501 | 50 | r _o r _o | d _o r _o r _o r _o | | | | |
| Rhoose (Cardiff) | 715 | 80406 | 28636 | 93451 | 855++ | 51703 | 82712 | 88620 | | 715 | 80302 | 32616 | 92850 | 674++ | 50501 | 86710 | 88630 | | 715 | 10501 | 49 | r _o r _o rr | r _o r _o | | | | |
| Plymouth | 827 | 82712 | 32636 | 95151 | 7732+ | 49703 | 87703 | 88520 | | 827 | 82812 | 59216 | 94750 | 3562+ | 46001 | 81712 | 83635 | 88458 | 827 | 06491 | 48 | rrr _o r _o rr | rrr _o r _o ir _o | | | | |
| Chivenor | 707 | 83007 | 48636 | 93851 | 4542+ | 51706 | 84617 | 88521 | | 707 | 82412 | 48636 | 92952 | 6732+ | 52400 | 86707 | 87716 | 88533 | 707 | 30502 | 50 | rr | rrr _o r _o rr | | | | |
| St. Mawgan | 817 | 83015 | 56616 | 96251 | 3732+ | 48803 | 83709 | 88535 | | 817 | 83016 | 62636 | 95049 | 2732+ | 45704 | 82707 | 88543 | | 817 | 08472 | 47 | r _o r _o rr | r _o r _o | | | | |
| Culdrose | 809 | 82802 | 66216 | 97550 | 3562+ | 48400 | 83640 | 88458 | | 809 | 82904 | 66022 | 96549 | 6562+ | 46605 | 86630 | 88458 | | 809 | 97480 | 45 | ir _o | + | | | | |
| Scilly | 804 | 63305 | 81012 | 97553 | 65500 | 49400 | 86620 | | | 804 | 42907 | 81018 | 96451 | 41500 | 49704 | 84822 | | | 804 | 97501 | | + | pr _o | | | | |
| Elmdon | 534 | 80310 | 40636 | 94351 | 673++ | 50805 | 86708 | 88620 | | 534 | 80313 | 48616 | 92251 | 573++ | 50708 | 82704 | 85706 | 88708 | 534 | 03502 | 49 | r _o r _o rrr _o r _o | r _o r _o d _o r _o | | | | |
| Shawbury | 414 | 80104 | 28616 | 95051 | 5562+ | 50803 | 81715 | 85638 | 88550 | 414 | 80105 | 28636 | 93251 | 5742+ | 49603 | 85716 | 88528 | | 414 | 05501 | 49 | rrd _o r _o r _o r _o | r _o r _o rr | | | | |
| Manchester | 334 | 80208 | 40616 | 95953 | 454++ | 49602 | 84717 | 88635 | | 334 | 80410 | 56516 | 93952 | 354++ | 49608 | 83712 | 88620 | | 334 | 02521 | 50 | r _o r _o | r _o r _o ir _o | | | | |
| Squires Gate | 318 | 80508 | 58616 | 96452 | 855++ | 51705 | 88622 | | | 318 | 80612 | 66606 | 95053 | 353++ | 50605 | 83709 | 88624 | | 318 | 02521 | 50 | r _o r _o | r _o r _o ir _o | | | | |
| Valley | 302 | 80705 | 48216 | 96153 | 364++ | 52703 | 83714 | 88624 | | 302 | 80505 | 48216 | 94753 | 856++ | 51605 | 82715 | 88637 | | 302 | 01521 | 50 | r _o r _o | r _o r _o ir _o | | | | |
| Ronaldsway | 204 | 80410 | 56046 | 98052 | 4557+ | 51802 | 84625 | 88458 | | 204 | 80413 | 48616 | 96852 | 5557+ | 51605 | 85622 | 88458 | | 204 | 03511 | 49 | rrir _o | r _o r _o | | | | |
| Silloth | 214 | 80610 | 56606 | 99052 | 855++ | 50601 | 81714 | 88625 | | 214 | 80713 | 64616 | 98552 | 674++ | 49500 | 82713 | 86717 | 88627 | 214 | 03501 | 49 | id _o ir _o ddr _o r _o | r _o r _o | | | | |
| Watnall | 354 | 80607 | 19616 | 94951 | 373++ | 50704 | 83706 | 88709 | | 354 | 80912 | 40616 | 92851 | 6732+ | 49704 | 86706 | 88518 | | 354 | 03501 | 50 | r _o r _o | r _o r _o id _o | | | | |
| Spurn Head | 396 | 80815 | 48616 | 95653 | 864++ | 52707 | 88710 | | | 396 | 80920 | 58616 | 94153 | 864++ | 51708 | 88710 | | | 396 | 02522 | | r _o r _o | rrr _o r _o | | | | |
| Finningley | 360 | 80502 | 32616 | 96052 | 672++ | 51707 | 86704 | 88706 | | 360 | 80710 | 48616 | 94452 | 573++ | 50704 | 85709 | 88711 | | 360 | 03521 | 50 | rrr _o r _o | r _o r _o id _o | | | | |
| Dishforth | 261 | 80408 | 32616 | 97252 | 372++ | 51706 | 83705 | 86710 | 88719 | 261 | 80711 | 48596 | 96151 | 472++ | 51705 | 84705 | 88712 | | 261 | 02511 | 50 | r _o r _o rrrd _o r _o | rrr _o r _o d _o d _o | | | | |
| Tynemouth | 262 | 80818 | 32535 | 99353 | 864++ | 52802 | 88710 | | | 262 | 80820 | 48616 | 98651 | 864++ | 50602 | 88710 | | | 262 | 03512 | 50 | d _o d _o | r _o r _o | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80509 | 48515 | 00048 | 873++ | 48503 | 88706 | | | 162 | 02471 | 47 | d _o d _o | d _o d _o rr | | | | |
| Mull of Galloway | 131 | 80715 | 66216 | 97752 | 864++ | 50806 | 88715 | | | 131 | 80720 | 74022 | 97052 | 864++ | 50704 | 88715 | | | 131 | 01501 | | | | | | | |
| Prestwick | 135 | 80507 | 50606 | 99552 | 454++ | 50400 | 84619 | 88627 | | 135 | 80612 | 58606 | 98753 | 355++ | 48400 | 83620 | 85635 | 88656 | 135 | 01481 | 47 | ir _o | id _o | | | | |
| Renfrew | 141 | 80607 | 32216 | 00353 | 363++ | 51601 | 83709 | 33712 | 87632 | 141 | 80711 | 56106 | 00253 | 463++ | 50502 | 84709 | 88625 | | 141 | 91511 | 49 | ir _o id _o | d _o r _o | | | | |
| Leuchars | 171 | 81009 | 28606 | 01452 | 873++ | 52304 | 82703 | 88706 | | 171 | 80913 | 25506 | 01351 | 462++ | 50303 | 84704 | 86706 | 88711 | 171 | 02491 | 49 | r _o r _o ir _o | d _o d _o dd | | | | |
| Dyce | 091 | 80805 | 32506 | 03450 | 573++ | 50203 | 81704 | 85707 | 88716 | 091 | 80808 | 28525 | 03649 | 572++ | 48203 | 85704 | 88706 | | 091 | 97492 | 35 | id _o r _o r _o id _o | ddidDDid _o | | | | |
| Wick | 075 | 81014 | 56616 | 04451 | 662++ | 50302 | 86705 | 88709 | | 075 | 81114 | 40636 | 04650 | 862++ | 49303 | 88705 | | | 075 | 10492 | 49 | ir _o r _o r _o RR | RRR _o r _o rr | | | | |
| Cape Wrath | 049 | 90905 | 03505 | 02850 | 9+0++ | 50204 | 89+00 | | | 049 | 50909 | 44015 | 02049 | 564++ | 49703 | 85715 | | | 049 | 92492 | 36 | df | df | | | | |
| Sule Skerry | 010 | 81009 | 74028 | 03852 | 864++ | 50400 | 88710 | | | 010 | 81109 | 66636 | 03652 | 864++ | 50400 | 88710 | | | 010 | 07502 | 47 | | | | | | |
| Lerwick | 005 | 80709 | 58206 | 07348 | 461++ | 48102 | 84702 | 88707 | | 005 | 80713 | 14535 | 06746 | 860++ | 46301 | 88701 | | | 005 | 04442 | 44 | d _o d _o d _o r _o id _o ir _o | id _o ddir _o rrr _o r _o | | | | |
| Stornoway | 026 | 70916 | 74022 | 02252 | 5567+ | 50002 | 85630 | 87360 | | 026 | 10000 | 66021 | 02544 | 15600 | 43305 | 81640 | | | 026 | 00441 | 37 | + | + | | | | |
| Benbecula | 022 | 70605 | 48034 | 00947 | 757++ | 47107 | 87650 | | | 022 | 00607 | 18121 | 01047 | 00900 | 47102 | | | | 022 | 00391 | 33 | ffif | + | | | | |
| Tiree | 100 | 81207 | 66032 | 00951 | 856++ | 51305 | 88631 | | | 100 | 80707 | 62606 | 00649 | 856++ | 47301 | 81627 | 88635 | | 100 | 94431 | 32 | + | ir _o irrr _o r _o | | | | |
| Aldergrove | 917 | 80000 | 18586 | 99347 | 464++ | 47302 | 84710 | 88625 | | 917 | 80506 | 40026 | 97952 | 564++ | 51504 | 81707 | 85716 | 88640 | 917 | 01451 | 36 | d _o ir _o d _o r _o id _o | id _o ir _o r _o r _o | | | | |
| Malin Head | 980 | 60000 | 59102 | 99851 | 663++ | 50400 | 84709 | 86713 | | 980 | 80812 | 56616 | 99152 | 863++ | 51501 | 86708 | 88712 | | 980 | 01491 | 40 | | | | | | |
| Belmullet | 976 | 00000 | 69121 | 99841 | 00900 | 40601 | | | | 976 | 80304 | 66216 | 98649 | 863++ | 49706 | 85709 | 88716 | | 976 | 04361 | 33 | | | | | | |
| Birr | 965 | 72501 | 04444 | 98841 | 755++ | 41807 | 87621 | | | 965 | 83303 | 32616 | 96946 | 872++ | 46610 | 88705 | | | 965 | 03 | | | | | | | |
| Collinstown | 969 | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 00h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 06h. | | | | | | | | | | | |
|--------------|-------|---------------------------------------|--------------------|-------|--------|-------|------------------------------------|-----------------------------------|--|--|-------------------|--|--------|---------------------------------------|--------------------|-------|--------|-------|------------------------------------|-----------------------------------|--|--|-------------------|--|--|
| O.W.S. | | YQL _a LL _a | LL _o GG | Nddff | VVwwWW | PPPTT | NC _h LC _M CH | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _d | Id _w d _w PH _w | O.W.S. | YQL _a LL _a | LL _o GG | Nddff | VVwwWW | PPPTT | NC _h LC _M CH | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _d | Id _w d _w PH _w | |
| A | 50620 | 33000 | 43214 | 80021 | 18941 | 48500 | 00400 | +++++ | +++++ | 05730 | 13233 | | A | 50620 | 33006 | 40606 | 74011 | 19341 | 29410 | 00304 | +++++ | +++++ | 05636 | 10622 | |
| B | 50565 | 51000 | 81425 | 63616 | 02945 | 8042+ | 00732 | 88510 | +++++ | 00344 | 11547 | | B | 50565 | 51006 | 81124 | 63606 | 97945 | 8042+ | 00617 | 88510 | +++++ | 00245 | 11447 | |
| C | 50528 | 35500 | 80205 | 69022 | 24845 | 55507 | 00507 | 85630 | 832++ | 05434 | 14444 | | C | 50528 | 35506 | 21805 | 69020 | 20845 | 25500 | 00720 | 82630 | +++++ | 00435 | 149++ | |
| D | 50440 | 41000 | 81629 | 65026 | 16562 | 2751+ | 00725 | 82820 | 88462 | 00158 | 11347 | | D | 50440 | 41006 | 81827 | 66656 | 09162 | 4732+ | 00741 | 84708 | 8852+ | 00561 | 11558 | |
| I | 50588 | 20000 | 33621 | 98021 | 10848 | 25530 | 00703 | 82620 | +++++ | 05541 | 10136 | | I | 50587 | 20006 | 80226 | 97605 | 10149 | 364++ | 00701 | 83715 | 88625 | 05444 | 10136 | |
| J | 50519 | 20600 | 23424 | 97018 | 09051 | 22500 | 71205 | 82820 | +++++ | 05444 | 13548 | | J | 50521 | 20704 | 13428 | 98011 | 07452 | 12600 | 71708 | 81830 | +++++ | 05439 | 13447 | |
| K | 50451 | 16100 | 43322 | 70028 | 02255 | 42500 | 00212 | 84826 | +++++ | 05452 | 13345 | | K | 50449 | 16206 | 33423 | 70028 | 02957 | 32500 | 00205 | 83823 | +++++ | 05448 | 13446 | |
| M | 53660 | 02000 | 20707 | 70011 | 13143 | 29500 | 00707 | 82920 | +++++ | 05637 | 10621 | | M | 53660 | 02006 | 70915 | 70038 | 12043 | 79500 | 00705 | 83820 | 84630 | 05434 | 10921 | |

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

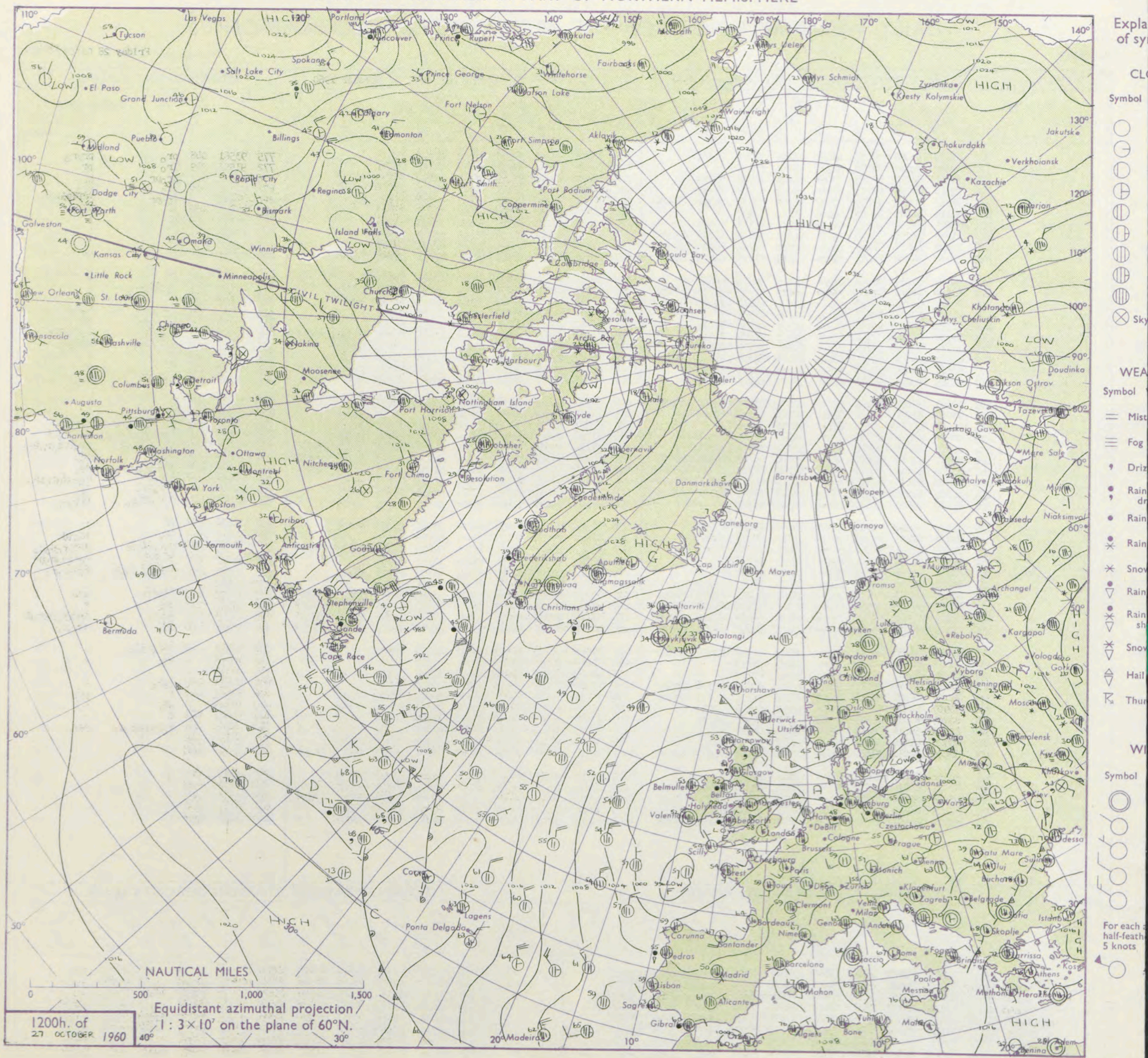
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36135

Date of Issue Friday 28 October 1960

| OBSERVATIONS at 12h. 27 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 27 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|--------------------------------------|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-------------------------|--------------------|-----|-----------|-----------|----------|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT | T _s x F | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 61918 | 74028 | 96356 | 48432 | 48222 | 81825 | 83640 | | 775 | 41609 | 74012 | 99552 | 38663 | 47103 | 81835 | | | | 775 | 93561 | 048 | pr | | prpr |
| London Airport | 772 | 32020 | 74026 | 96158 | 22530 | 46224 | 82825 | | | 772 | 21606 | 58018 | 99350 | 24703 | 48311 | 82650 | | | | 772 | 91591 | 049 | ir | | pr |
| Gatwick | 776 | 72116 | 66258 | 97555 | 7246+ | 50223 | 86813 | 85358 | | 776 | 41404 | 60258 | 99649 | 48400 | 48212 | 82818 | 83645 | | | 776 | 07562 | 051 | pr | | pr |
| Thorney Island | 871 | 72310 | 69258 | 97655 | 794++ | 49217 | 82710 | 87918 | | 871 | 51915 | 74258 | 99355 | 59400 | 49210 | 81918 | 83825 | | | 871 | 94581 | 050 | pr | | pr |
| Hurn | 862 | 62313 | 80022 | 96755 | 32532 | 46216 | 83835 | 84362 | 86075 | 862 | 52007 | 58048 | 98352 | 29563 | 47209 | 81920 | 84075 | | | 862 | 05581 | | pr | | tlprtlpr |
| Guernsey | 894 | 32114 | 81018 | 99056 | 22402 | 48110 | 82818 | | | 894 | 41816 | 80158 | 99254 | 42462 | 49305 | 84818 | | | | 894 | 97562 | 052 | pr | | pr |
| Felixstowe | 697 | 62221 | 69031 | 98255 | 684++ | 49220 | 81818 | 85635 | | 697 | 22115 | 63028 | 01355 | 24600 | 50318 | 82635 | | | | 697 | 92561 | 059 | pr | | + |
| Gorleston | 497 | 51818 | 60258 | 98855 | 25571 | 54234 | 82624 | 83360 | 85075 | 497 | 11812 | 60011 | 02053 | 10940 | 52221 | 81360 | | | | 497 | 97582 | 034 | pr | | + |
| Mildenhall | 578 | 72013 | 66016 | 96155 | 4547+ | 47220 | 81710 | 84616 | 87360 | 578 | 11808 | 61011 | 99853 | 15700 | 47220 | 81656 | | | | 578 | 00591 | 026 | + | | + |
| Cardington | 559 | 71910 | 66012 | 95452 | 3637+ | 48324 | 83708 | 84650 | 87462 | 559 | 31606 | 66018 | 98851 | 39500 | 47223 | 81920 | 83650 | | | 559 | 97571 | 014 | + | | pr |
| West Raynham | 485 | 81816 | 66025 | 96454 | 464++ | 49215 | 84614 | 88630 | | 485 | 31813 | 62031 | 99851 | 35500 | 47226 | 83625 | | | | 485 | 00561 | 010 | + | | + |
| Wittering | 462 | 81909 | 40206 | 94551 | 362++ | 49215 | 83704 | 87706 | 88620 | 462 | 61611 | 62028 | 98851 | 685++ | 45223 | 81820 | 86650 | | | 462 | 97521 | 002 | id | | + |
| Boscombe Down | 746 | 72120 | 80016 | 95853 | 4247+ | 47216 | 84817 | 86459 | | 746 | 51803 | 61012 | 98448 | 38402 | 45220 | 82816 | 85073 | | | 746 | 01551 | 020 | rr | | pr |
| Ross-on-Wye | 627 | 82103 | 17616 | 92651 | 8022+ | 50105 | 88505 | | | 627 | 82111 | 48616 | 95949 | 8032+ | 47220 | 88508 | | | | 627 | 05512 | 000 | rr | | rr |
| Bristol | 628 | 82112 | 28616 | 93950 | 6732+ | 49109 | 86706 | 88535 | | 628 | 81810 | 22106 | 97151 | 8097+ | 47217 | 88458 | | | | 628 | 10511 | 000 | rr | | rr |
| Aberporth | 502 | 80207 | 61616 | 93752 | 6722+ | 52701 | 86705 | 88535 | | 502 | 81902 | 09606 | 93451 | 473++ | 51304 | 81702 | 84708 | 88630 | | 502 | 05522 | 000 | rr | | rr |
| Rhoose (Cardiff) | 715 | 82412 | 32636 | 93751 | 672++ | 49204 | 86705 | 88620 | | 715 | 82212 | 61636 | 96550 | 5552+ | 47217 | 85620 | 88556 | | | 715 | 16522 | 000 | rr | | rr |
| Plymouth | 827 | 82411 | 66032 | 96553 | 6852+ | 47207 | 84820 | 83640 | 88459 | 827 | 72117 | 62012 | 97154 | 38508 | 47306 | 83822 | 87270 | | | 827 | 00551 | 010 | + | | + |
| Chivenor | 707 | 82017 | 58636 | 94251 | 673++ | 49110 | 86707 | 88615 | | 707 | 81811 | 74026 | 95850 | 5567+ | 47207 | 81710 | 85640 | 88460 | | 707 | 12522 | 000 | rr | | rr |
| St. Mawgan | 817 | 82515 | 80216 | 96151 | 4247+ | 47103 | 84815 | 88359 | | 817 | 71808 | 74802 | 96849 | 58408 | 48209 | 84815 | 83640 | 86272 | | 817 | 01521 | 002 | rr | | rr |
| Culdrose | 809 | 72608 | 76012 | 97154 | 3847+ | 47102 | 83815 | 83358 | 87460 | 809 | 72408 | 66022 | 97151 | 32446 | 45301 | 83818 | 85270 | | | 809 | 00550 | 005 | + | | + |
| Scilly | 804 | 73005 | 81022 | 97154 | 4241+ | 48101 | 84813 | 87460 | | 804 | 72805 | 74022 | 96651 | 32408 | 47301 | 83818 | 87270 | | | 804 | 00571 | 016 | + | | + |
| Elmdon | 534 | 80808 | 14635 | 93051 | 871++ | 50105 | 88702 | | | 534 | 81507 | 48616 | 96649 | 573++ | 47221 | 85709 | 88619 | | | 534 | 04512 | 000 | rr | | rr |
| Shawbury | 414 | 80510 | 32506 | 93152 | 772++ | 50603 | 87705 | 88630 | | 414 | 81710 | 58616 | 93850 | 673++ | 48309 | 82705 | 86708 | | | 414 | 03522 | 000 | rr | | rr |
| Manchester | 334 | 80713 | 48206 | 94054 | 554++ | 47602 | 85712 | 87625 | | 334 | 81214 | 56586 | 94650 | 453++ | 47308 | 82706 | 84708 | 88615 | | 334 | 01551 | 000 | rr | | rr |
| Squires Gate | 318 | 80617 | 69586 | 94953 | 574++ | 51706 | 85711 | 86622 | 88635 | 318 | 80712 | 58046 | 94853 | 574++ | 49201 | 85712 | 86718 | 88622 | | 318 | 97541 | 001 | rr | | rr |
| Valley | 302 | 80412 | 61616 | 94454 | 564++ | 52704 | 81707 | 85711 | 88635 | 302 | 80708 | 56026 | 93553 | 464++ | 51500 | 84710 | 87715 | 88635 | | 302 | 91541 | 000 | rr | | rr |
| Ronaldsway | 204 | 80418 | 69616 | 96953 | 5562+ | 51400 | 81713 | 85640 | 88458 | 204 | 80420 | 59216 | 96552 | 854++ | 48400 | 81714 | 88618 | | | 204 | 02541 | 000 | rr | | rr |
| Silloth | 214 | 80620 | 61616 | 99251 | 774++ | 49102 | 82709 | 87712 | 88620 | 214 | 80618 | 63606 | 98750 | 573++ | 47606 | 85708 | 88715 | | | 214 | 91521 | 000 | rr | | rr |
| Watnall | 354 | 81109 | 16616 | 93850 | 872++ | 50205 | 88703 | | | 354 | 81905 | 23616 | 97448 | 3732+ | 48121 | 83706 | 88527 | | | 354 | 04521 | 000 | rr | | rr |
| Spurn Head | 396 | 71215 | 58028 | 95854 | 35530 | 50209 | 83620 | 85357 | | 396 | 61214 | 57012 | 98453 | 695++ | 50216 | 83920 | 83625 | | | 396 | 91551 | 007 | pr | | + |
| Finningley | 360 | 81115 | 58206 | 95353 | 663++ | 51211 | 86707 | 88614 | | 360 | 81612 | 58026 | 98150 | 756++ | 48219 | 87641 | | | | 360 | 92541 | 000 | id | | id |
| Dishforth | 261 | 80814 | 62506 | 96752 | 673++ | 50003 | 86708 | 88715 | | 261 | 81412 | 48616 | 97551 | 473++ | 50309 | 84708 | 85618 | 88628 | | 261 | 01521 | 000 | rr | | rr |
| Tynemouth | 262 | 80928 | 58026 | 00151 | 864++ | 47207 | 88715 | | | 262 | 80934 | 48538 | 99851 | 864++ | 47103 | 88715 | | | | 262 | 03521 | 000 | rr | | rr |
| Eskdalemuir | 162 | 80712 | 66206 | 01148 | 863++ | 46106 | 88708 | | | 162 | 80511 | 32515 | 01545 | 673++ | 45303 | 86709 | 88711 | | | 162 | 01481 | 000 | rr | | rr |
| Mull of Galloway | 131 | 80724 | 74606 | 97652 | 4647+ | 48103 | 84715 | 88359 | | 131 | 80727 | 78606 | 96950 | 864++ | 46101 | 88718 | | | | 131 | 94561 | 000 | id | | id |
| Prestwick | 135 | 80614 | 68046 | 00552 | 354++ | 46204 | 83711 | 85614 | 88640 | 135 | 80715 | 66026 | 00950 | 3552+ | 44206 | 82715 | 83625 | 88458 | | 135 | 97541 | 000 | id | | id |
| Renfrew | 141 | 80713 | 32506 | 01751 | 664++ | 48207 | 82708 | 86711 | 88620 | 141 | 80515 | 37045 | 02049 | 364++ | 45202 | 83710 | 85715 | 88625 | | 141 | 97521 | 000 | id | | + |
| Leuchars | 171 | 80914 | 62505 | 03149 | 373++ | 47106 | 83708 | 85712 | 88618 | 171 | 81018 | 62506 | 04049 | 474++ | 45209 | 82708 | 84712 | 88618 | | 171 | 01501 | 000 | rr | | rr |
| Dyce | 091 | 81109 | 40505 | 05449 | 574++ | 45107 | 81707 | 85711 | 87715 | 091 | 80808 | 58205 | 06348 | 455++ | 42204 | 81715 | 84620 | 88635 | | 091 | 97492 | 000 | id | | id |
| Wick | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

national
symbols

CLOUD
Cloud
Amount
(oktas)

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

OTHER
Weather

haze
and
fizzle

and snow

shower

and snow
power

shower

shower

thunderstorm

WIND

Wind
speed
(knots)

Calm

1-2

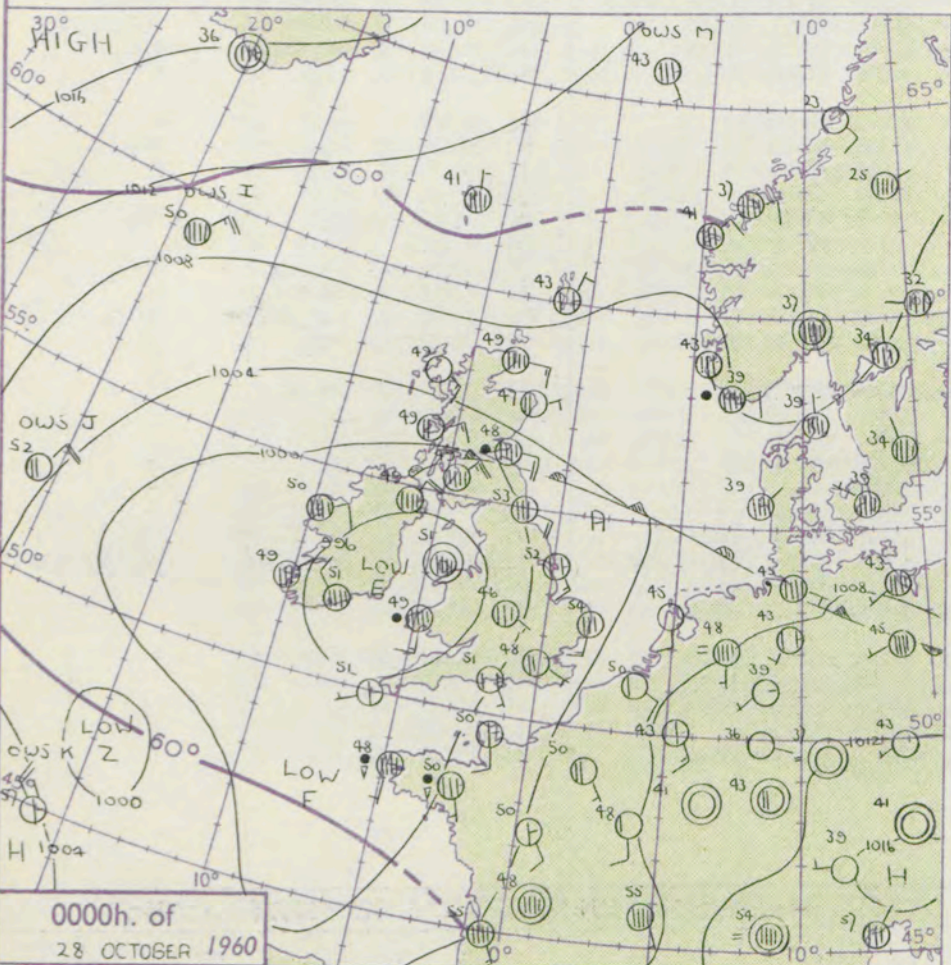
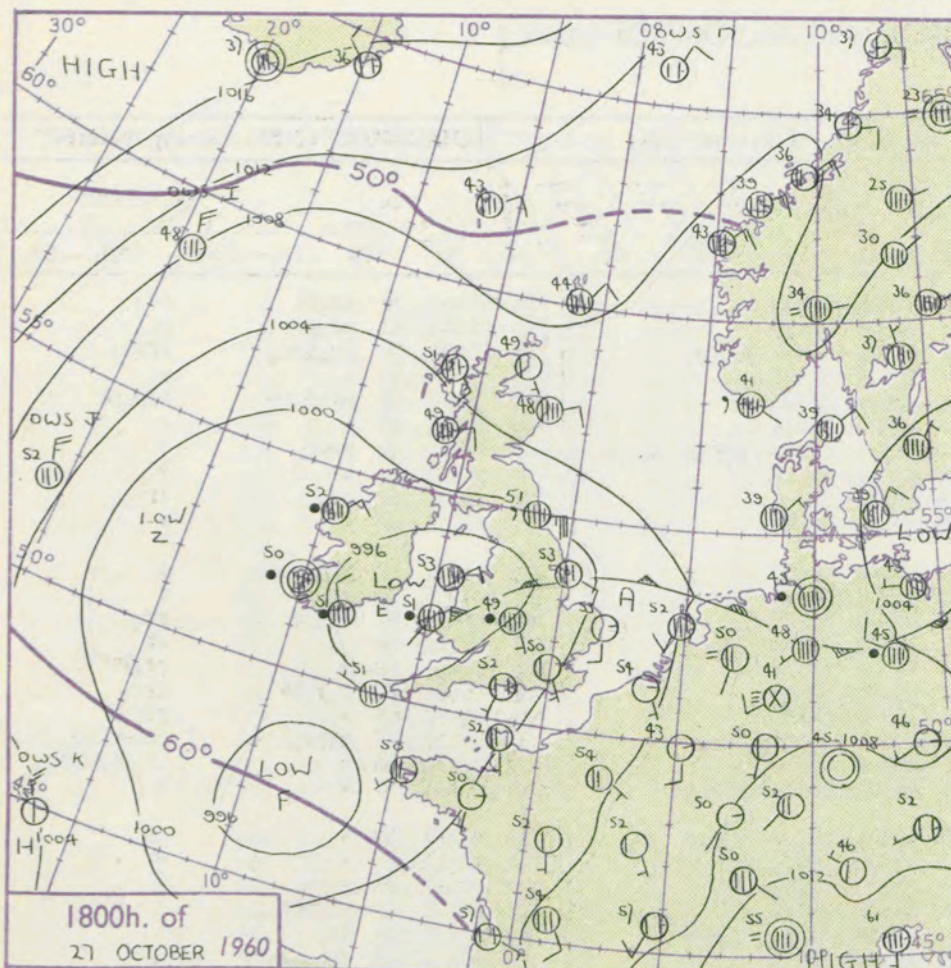
3-7

8-12

13-17

Additional
symbols add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression which was drifting northwards over England yesterday morning turned westward later as it filled: it is now centred over Ireland and will move west of Ireland later. Another depression, a rather shallow one, is almost stationary off northwest Spain, whilst another depression has deepened as it moved across Spain from the Atlantic and is expected to move across the western Mediterranean towards northern Italy tomorrow.

Issued at midday Friday 28 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Many areas will have bright periods but further showery outbreaks will occur with thunderstorms in places, especially in the southern districts of England. Mist and fog patches will form during the night and clear gradually tomorrow morning. Temperatures will be about or a little above the average for late October.

OUTLOOK for following 24 hours:

Further showers and bright periods are expected with fog in places night and morning.

Mean Sea surface isotherms for OCTOBER

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

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500

Low

High

Low

High

Low

High

Low

High

Low

High

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High

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

| Code FM II.A OBSERVATIONS at 00h. 28 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 28 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|---|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|--|--|--|--|
| Station | iii | Nddff | VVwwW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 49 | | | | | | 775 | 31105 | 70026 | 01349 | 325++ | 46202 | 83820 | | | 775 | 01461 | 38 | ir _o pr | pr _o | | |
| London Airport | 772 | 41207 | 59038 | 00848 | 34501 | 48204 | 83623 | | | 772 | 21305 | 56021 | 01247 | 25500 | 47205 | 82620 | | | 772 | 01461 | 43 | pr _o pr _l | pr _o | | |
| Gatwick | 776 | 51506 | 74808 | 00948 | 58500 | 48201 | 83820 | 83630 | | 776 | 40000 | 56118 | 01445 | 25400 | 43104 | 82617 | 83625 | | 776 | 95431 | 36 | pr _o lpr _o | ifpr _o | | |
| Thorney Island | 871 | 41811 | 69031 | 00554 | 49500 | 50204 | 84920 | | | 871 | 11706 | 74030 | 00654 | 19500 | 50102 | 81920 | | | 871 | 00531 | 45 | + | + | | |
| Hurn | 862 | 51504 | 58259 | 99351 | 58400 | 49101 | 81818 | 85630 | | 862 | 21611 | 58138 | 99354 | 29500 | 50401 | 81920 | | | 862 | 13502 | 47 | prpr _o pr | tpr _o pr | | |
| Guernsey | 894 | 21812 | 80011 | 99854 | 22402 | 50204 | 82815 | | | 894 | 41920 | 82030 | 99554 | 42400 | 50500 | 84815 | | | 894 | 00511 | 48 | + | + | | |
| Felixstowe | 697 | 41911 | 74258 | 02853 | 43502 | 49005 | 81920 | 84656 | | 697 | 52113 | 66038 | 03154 | 39570 | 51305 | 81920 | 83632 | 85358 | 697 | 01531 | 49 | prpr _o | + | | |
| Gorleston | 497 | 61917 | 64036 | 03654 | 655++ | 54106 | 86623 | | | 497 | 41809 | 60022 | 03553 | 45500 | 53205 | 84625 | | | 497 | 94492 | 45 | ir | + | | |
| Mildenhall | 578 | 61507 | 56211 | 01750 | 657++ | 47205 | 82637 | 86656 | | 578 | 41406 | 66026 | 01846 | 45600 | 45302 | 84640 | | | 578 | 97451 | 39 | ir _o | ir | | |
| Cardington | 559 | 71407 | 32101 | 00749 | 756++ | 42104 | 87648 | | | 559 | 31405 | 40031 | 01147 | 25683 | 47305 | 82640 | | | 559 | 97451 | 40 | + | + | | |
| West Raynham | 485 | 31611 | 62011 | 02148 | 35700 | 46209 | 83656 | | | 485 | 51609 | 61018 | 02147 | 547++ | 46504 | 85650 | | | 485 | 01461 | 42 | pr | + | | |
| Wittering | 462 | 31509 | 40011 | 00649 | 35600 | 47104 | 83650 | | | 462 | 31405 | 28038 | 01444 | 35600 | 44500 | 83650 | | | 462 | 01431 | 39 | pr _o | f | | |
| Boscombe Down | 746 | 81407 | 56818 | 99848 | 884++ | 48204 | 84815 | 88650 | | 746 | 31207 | 56038 | 00148 | 23503 | 48205 | 82923 | | | 746 | 05451 | 41 | pr _o pr | pr _o | | |
| Ross-on-Wye | | | | | | | | | | 627 | 60000 | 63022 | 98448 | 685++ | 46400 | 81820 | 85625 | | 627 | 02472 | 40 | + | rr | | |
| Bristol | 628 | 31606 | 58031 | 98646 | 00902 | 45106 | 83075 | | | 628 | 21206 | 56021 | 98946 | 22500 | 45301 | 82625 | | | 628 | 05451 | 39 | + | pr _o rr | | |
| Aberporth | 502 | 81813 | 48636 | 94849 | 5742+ | 48311 | 85712 | 88545 | | 502 | 31609 | 66258 | 96047 | 38430 | 45108 | 82817 | | | 502 | 06461 | 38 | r _o r _o RR | lpr _o | | |
| Rhoose (Cardiff) | 715 | 32102 | 66016 | 98050 | 15630 | 46206 | 81640 | 83358 | | 715 | 51306 | 58011 | 98050 | 55700 | 49500 | 85650 | | | 715 | 04482 | 45 | + | prpr _o | | |
| Plymouth | 827 | 61707 | 66258 | 97651 | 68500 | 49400 | 82822 | 86656 | | 827 | 80000 | 56628 | 97249 | 373++ | 47001 | 83708 | 88641 | | 827 | 05472 | 46 | prpr _o l | prrrrrpr _o | | |
| Chivenor | 707 | 21008 | 66021 | 97546 | 15702 | 45307 | 81656 | | | 707 | 60603 | 74216 | 97248 | 55631 | 46801 | 85630 | | | 707 | 95471 | 38 | + | id _o ir _o id _o | | |
| St. Mawgan | 817 | 31708 | 58012 | 97643 | 00908 | 43205 | 83275 | | | 817 | 61807 | 66011 | 97548 | 68408 | 46305 | 84815 | 85630 | | 817 | 00421 | 37 | + | + | | |
| Culdrose | 809 | 30000 | 78030 | 97649 | 32400 | 47802 | 83818 | | | 809 | 42207 | 81018 | 97649 | 48400 | 47104 | 81708 | 83620 | | 809 | 01451 | 37 | + | pr | | |
| Scilly | 804 | 32405 | 81012 | 96951 | 22408 | 46400 | 82818 | | | 804 | 52613 | 82011 | 97151 | 52500 | 47302 | 85820 | | | 804 | 00511 | 40 | + | + | | |
| Elmdon | 534 | 61306 | 62026 | 99846 | 00902 | 44215 | 86075 | | | 534 | 71307 | 62022 | 00148 | 763++ | 47303 | 82706 | 87709 | | 534 | 00451 | 40 | + | + | | |
| Shawbury | 414 | 81408 | 59216 | 95749 | 857++ | 47118 | 81715 | 88650 | | 414 | 81203 | 32106 | 98948 | 863++ | 47106 | 88706 | | | 414 | 08461 | 42 | RRrrir _o | + | | |
| Manchester | 334 | 81213 | 56616 | 97750 | 354++ | 46219 | 83616 | 88636 | | 334 | 81209 | 58026 | 99249 | 484++ | 45206 | 84710 | 88650 | | 334 | 91491 | 46 | rr | + | | |
| Squires Gate | 318 | 81318 | 58586 | 96050 | 864++ | 47206 | 88712 | | | 318 | 21213 | 58016 | 98548 | 25700 | 46208 | 82656 | | | 318 | 02471 | 45 | id _o d _o r _o rr | + | | |
| Valley | 302 | 80000 | 40025 | 93351 | 855++ | 50400 | 88622 | | | 302 | 71617 | 66216 | 95552 | 555++ | 50320 | 81712 | 85625 | 88632 | 302 | 07501 | 47 | irrrrr | rrr _o r _o | | |
| Ronaldsway | 204 | 80822 | 58046 | 95052 | 564++ | 47605 | 85711 | 88616 | | 204 | 81326 | 58616 | 96351 | 564++ | 48219 | 85711 | 88620 | | 204 | 04511 | 49 | ir _o rr | r _o r _o ir _o rr | | |
| Silloth | 214 | 80811 | 6202+ | 98450 | 855++ | 47104 | 82712 | 88629 | | 214 | 70809 | 66026 | 99948 | 757++ | 45312 | 82635 | 87656 | | 214 | 01471 | 46 | ir _o d _o d _o | d _o d _o | | |
| Watnall | 354 | 01607 | 19101 | 00045 | 00900 | 44110 | | | | 354 | 71202 | 28026 | 00547 | 356++ | 46204 | 81708 | 87645 | | 354 | 97441 | 41 | id _o f | + | | |
| Spurn Head | 396 | 51613 | 57031 | 01252 | 45530 | 50209 | 84625 | | | 396 | 61612 | 59031 | 01552 | 655++ | 48203 | 86620 | | | 396 | 00500 | + | + | l | | |
| Finningley | 360 | 01406 | 56026 | 00545 | 00900 | 45211 | | | | 360 | 60000 | 23116 | 01145 | 656++ | 45205 | 86648 | | | 360 | 91431 | 40 | id _o | ir _o | | |
| Dishforth | 261 | 31210 | 32106 | 00247 | 10931 | 46212 | 81360 | | | 261 | 81103 | 26101 | 01147 | 863++ | 47103 | 88706 | | | 261 | 97431 | 37 | ir _o | + | | |
| Tynemouth | 262 | 71218 | 61028 | 00953 | 756++ | 49211 | 87630 | | | 262 | 71407 | 58031 | 01752 | 755++ | 49102 | 87625 | | | 262 | 00511 | 45 | + | + | | |
| Eskdalemuir | | | | | | | | | | 162 | 50603 | 58012 | 02045 | 55630 | 43209 | 85645 | | | 162 | 01441 | 40 | r _o r | ir _o | | |
| Mull of Galloway | 131 | 60730 | 82032 | 95350 | 644++ | 46811 | 86615 | | | 131 | 80933 | 74636 | 94751 | 874++ | 49306 | 88715 | | | 131 | 05492 | 40 | + | + | | |
| Prestwick | 135 | 80523 | 81026 | 99049 | 6562+ | 44717 | 86635 | 88557 | | 135 | 71014 | 74026 | 98951 | 785++ | 44208 | 82825 | 87645 | | 135 | 92481 | 47 | id _o ir _o | d _o r _o | | |
| Renfrew | 141 | 80515 | 62515 | 00348 | 464++ | 46820 | 82709 | 84712 | 88625 | 141 | 30616 | 62016 | 00250 | 36400 | 47603 | 81708 | 83711 | | 141 | 97471 | 46 | id _o d _o d _o | + | | |
| Leuchars | 171 | 81019 | 40656 | 03748 | 5742+ | 45703 | 85710 | 88517 | | 171 | 81115 | 40216 | 02949 | 863++ | 47604 | 88707 | | | 171 | 07472 | 47 | d _o r _o drRRrr | irir _o | | |
| Dyce | 091 | 40807 | 66016 | 06947 | 35600 | 43400 | 81625 | | | | | | | | | | | | | | | | | | |

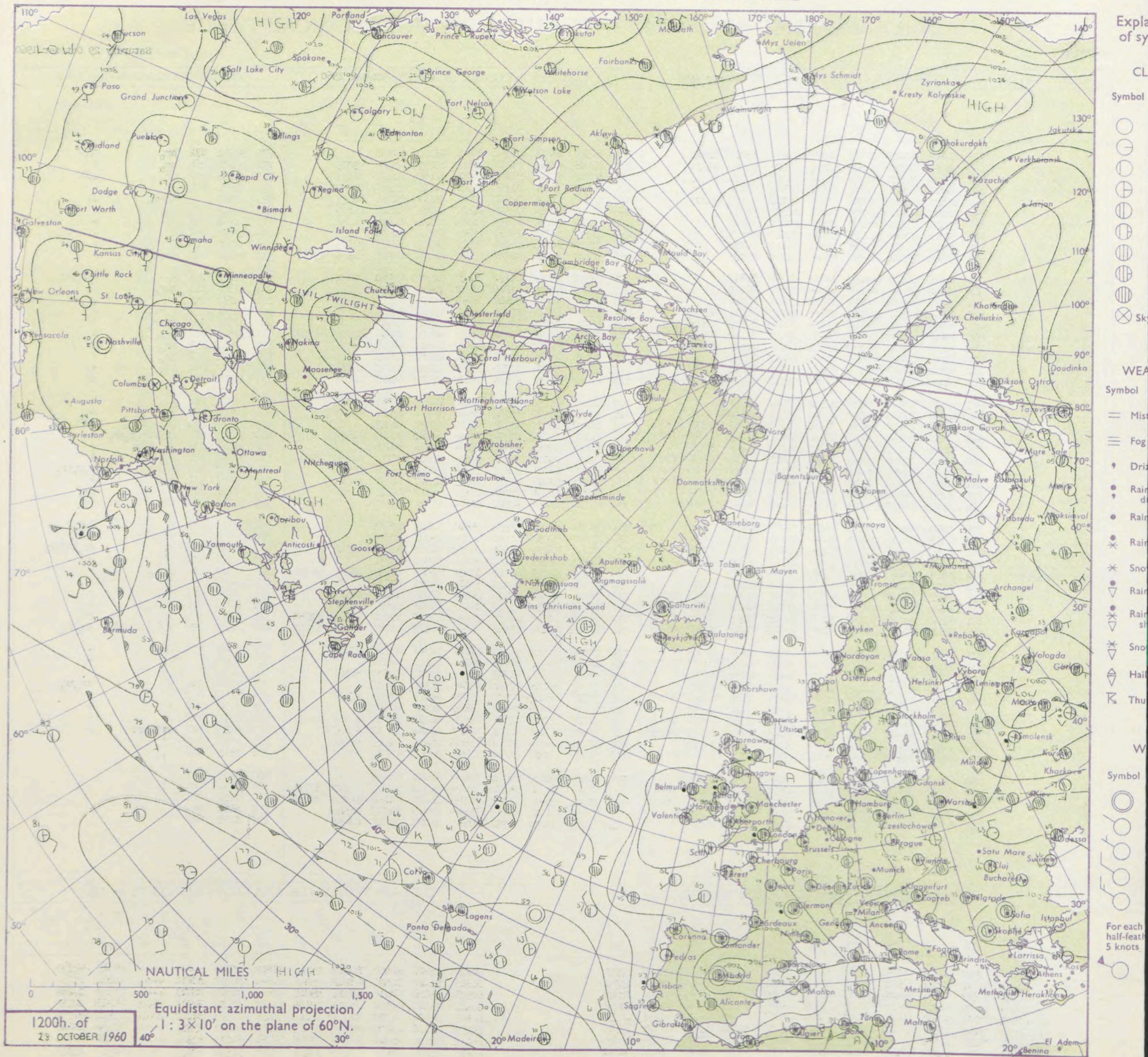
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36136

Date of Issue Saturday 29 October 1960

| OBSERVATIONS at 12h. 28 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 28 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|-----|-------|-------|-------|---|--------------------|--|--|--|--------------------------------------|-------|-------|-------|---|--------------------|--|--|--|-------|-------------------------|--|--|----------------------------------|--|
| Station | iii | Nddff | VVwwW | PPPTT | N _h Ch _s M _H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h Ch _s M _H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 51613 | 81028 | 02557 | 59563 | 49000 | 84920 | 82820 | | 775 | 31504 | 48018 | 03252 | 18601 | 48310 | 81830 | | | 775 | 97591 | 072 | pr _o | | ffff |
| London Airport | 772 | 71819 | 74808 | 02459 | 69493 | 51201 | 83815 | 84920 | | 772 | 31606 | 40010 | 03152 | 24501 | 49313 | 81825 | 83075 | | 772 | 95601 | 064 | pr _o | | + |
| Gatwick | 776 | 62014 | 74028 | 02858 | 685++ | 51003 | 81818 | 85820 | | 776 | 60000 | 57112 | 03549 | 12501 | 48216 | 81818 | 86075 | | 776 | 97591 | 051 | pr _o | | ffff |
| Thorney Island | 871 | 31812 | 80011 | 02759 | 23531 | 53008 | 82920 | | 871 | 50000 | 74021 | 02951 | 13502 | 50006 | 81925 | 85075 | | 871 | 00601 | 077 | + | | + | |
| Hurn | 862 | 62112 | 81259 | 02156 | 53450 | 47210 | 81918 | 83820 | | 862 | 40000 | 48048 | 02651 | 12401 | 49308 | 81818 | 84075 | | 862 | 01591 | | PRpr _o | | 1f |
| Guernsey | 894 | 22212 | 82021 | 02757 | 11442 | 51112 | 81815 | | 894 | 50000 | 80111 | 02353 | 12502 | 49102 | 81820 | 85075 | | 894 | 00581 | 079 | + | | + | |
| Felixstowe | 697 | 22110 | 63011 | 04557 | 18580 | 52002 | 81820 | | 697 | 31908 | 60030 | 04055 | 12502 | 52105 | 81825 | 83070 | | 697 | 00581 | 082 | + | | + | |
| Gorleston | 497 | 31713 | 58010 | 05455 | 35570 | 55110 | 83625 | | 497 | 41710 | 58030 | 05155 | 45500 | 55301 | 84624 | | | 497 | 00571 | 082 | + | | + | |
| Mildenhall | 578 | 41711 | 74031 | 03459 | 42501 | 51103 | 84820 | | 578 | 41507 | 66012 | 03353 | 38502 | 51210 | 82825 | 83075 | | 578 | 00621 | 073 | + | | + | |
| Cardington | 559 | 71309 | 48171 | 02356 | 795++ | 52000 | 87925 | | 559 | 31708 | 66019 | 02748 | 13531 | 46308 | 81825 | 81925 | 83075 | | 559 | 91591 | 062 | dpr _o | | + |
| West Raynham | 485 | 51815 | 66031 | 03457 | 51400 | 51005 | 85817 | | 485 | 61612 | 61019 | 03452 | 35632 | 50308 | 83640 | 85072 | | 485 | 92591 | 052 | t | | tlr _o pr _c | |
| Wittering | 462 | 61812 | 59024 | 02556 | 624++ | 50001 | 86815 | | 462 | 42006 | 70029 | 02849 | 34601 | 46210 | 81825 | 83640 | | 462 | 97581 | 041 | tlr _o | | + | |
| Boscombe Down | 746 | 52017 | 82038 | 01853 | 43432 | 47216 | 84918 | | 746 | 41402 | 66021 | 02947 | 38441 | 45311 | 81815 | 83075 | | 746 | 91571 | 033 | + | | + | |
| Ross-on-Wye | 627 | 70802 | 66029 | 00051 | 756++ | 49101 | 84720 | 87630 | | 627 | 21902 | 57020 | 02448 | 25601 | 45219 | 82630 | | 627 | 01561 | 030 | r PRT | | + | |
| Bristol | 628 | 62110 | 66038 | 00354 | 5343+ | 50205 | 82915 | 83818 | 85635 | 628 | 10000 | 32102 | 02548 | 15600 | 46310 | 81640 | | 628 | 01561 | 039 | rrpr _o | | + | |
| Aberporth | 502 | 61613 | 69022 | 98454 | 68432 | 48207 | 81710 | 84650 | | 502 | 71811 | 74038 | 00250 | 5843+ | 47311 | 81815 | 84628 | 85358 | 502 | 9751 | 022 | pr _o | | + |
| Rhose (Cardiff) | 715 | 52305 | 80028 | 00553 | 58402 | 47216 | 82812 | 84630 | | 715 | 61705 | 74021 | 01953 | 625++ | 48312 | 86820 | | 715 | 97561 | 051 | pr _o | | + | |
| Plymouth | 827 | 32211 | 69018 | 00857 | 38500 | 49112 | 82822 | | 827 | 32108 | 69031 | 01951 | 31401 | 46211 | 83818 | | | 827 | 97571 | 057 | pr _o | | + | |
| Chivenor | 707 | 72011 | 82035 | 99957 | 5943+ | 48110 | 81916 | 85640 | | 707 | 40807 | 82021 | 01349 | 35530 | 47209 | 83825 | 84360 | | 707 | 97601 | 060 | id _o | | + |
| St. Mawgan | 817 | 52012 | 80021 | 00056 | 32582 | 46111 | 83820 | 83072 | | 817 | 71809 | 74031 | 01549 | 38508 | 45310 | 82825 | 86278 | | 817 | 00581 | 078 | + | | + |
| Culdrose | 809 | 42314 | 82020 | 00655 | 42502 | 45214 | 84820 | | 809 | 42107 | 83011 | 01850 | 38501 | 45309 | 82823 | 83628 | | 809 | 00570 | 081 | + | | + | |
| Scilly | 804 | 42412 | 82020 | 99857 | 42500 | 47112 | 84820 | | 804 | 32709 | 82010 | 00554 | 38500 | 46206 | 83820 | | | 804 | 00581 | 070 | + | | + | |
| Elmdon | 534 | 71312 | 60802 | 00854 | 783+2 | 51801 | 81707 | 85812 | 85656 | 534 | 11607 | 28119 | 02748 | 15601 | 47315 | 81645 | | 534 | 02551 | 036 | pr _o ph _o tlr _o | | ffff | |
| Shawbury | 414 | 70806 | 59618 | 00453 | 794++ | 48004 | 81712 | 83918 | 87650 | 414 | 71202 | 69028 | 01750 | 785++ | 48312 | 81820 | 87650 | | 414 | 96541 | 017 | pr _o pr _o r _o pr _o | | + |
| Manchester | 334 | 72214 | 58022 | 00954 | 73573 | 51105 | 81925 | 87657 | | 334 | 50802 | 10049 | 01348 | 557++ | 46304 | 85656 | | 334 | 05541 | 024 | pr _o PRT | | + | |
| Squires Gate | 318 | 71212 | 32042 | 00954 | 464++ | 50109 | 84712 | 84630 | 87656 | 318 | 70807 | 20108 | 01447 | 5557+ | 47208 | 81715 | 84625 | 86359 | 318 | 94561 | 010 | pr _o | | f |
| Valley | 302 | 61508 | 74032 | 98856 | 38532 | 48212 | 82820 | 83645 | 85070 | 302 | 81403 | 66026 | 99852 | 364++ | 49207 | 83716 | 88628 | | 302 | 91581 | 053 | + | | r _o r _o ir _o |
| Ronaldsway | 204 | 71220 | 66036 | 99854 | 46432 | 49113 | 81712 | 84715 | 85070 | 204 | 41114 | 62011 | 00753 | 38430 | 48207 | 82816 | 83640 | | 204 | 00551 | 031 | + | | pr _o |
| Silloth | 214 | 71111 | 58052 | 01853 | 2857+ | 47206 | 81718 | 86360 | | 214 | 60806 | 59018 | 02250 | 48531 | 46307 | 81823 | 84645 | | 214 | 97551 | 002 | + | | pr _o |
| Watnall | 354 | 71506 | 28032 | 02152 | 663++ | 50005 | 86707 | 87612 | | 354 | 60000 | 11109 | 02547 | 666++ | 45312 | 86630 | | 354 | 02541 | 006 | tPR | | tPR | |
| Spurn Head | 396 | 31608 | 48011 | 02755 | 24540 | 52103 | 82620 | | 396 | 31213 | 58011 | 02554 | 35500 | 52400 | 83625 | | | 396 | 97551 | 038 | + | | lpr _c l | |
| Finningley | 360 | 71509 | 56022 | 03452 | 663++ | 49111 | 86706 | 85650 | | 360 | 62801 | 56299 | 02750 | 657++ | 49305 | 88650 | | 360 | 09561 | 013 | pr _o tlr | | tlr _o pr _o | |
| Dishforth | 261 | 71507 | 32056 | 02553 | 7833+ | 49004 | 86708 | 87656 | | 261 | 71405 | 56929 | 02449 | 69461 | 48103 | 82710 | 83918 | 85358 | 261 | 03561 | 015 | ir _o | | pr _o tlr _o pr _o |
| Tynemouth | 262 | 71610 | 61022 | 03153 | 2267+ | 47207 | 82830 | 87358 | | 262 | 41007 | 66028 | 03052 | 45600 | 50303 | 81636 | | 262 | 97541 | 010 | pr _o | | + | |
| Eskdalemuir | 162 | 70804 | 60616 | 03250 | 3537+ | 48105 | 83709 | 83620 | 87458 | 162 | 80501 | 56056 | 03949 | 4567+ | 47309 | 84635 | 86360 | 88464 | 162 | 02511 | 000 | rrr _o r _o | | + |
| Mull of Galloway | 131 | 71127 | 70016 | 99352 | 5347+ | 50225 | 85915 | 86360 | | 131 | 71106 | 56022 | 01053 | 5347+ | 49209 | 85915 | 87360 | | 131 | 96562 | | + | | + |
| Prestwick | 135 | 71012 | 62042 | 01655 | 4857+ | 47009 | 81820 | 83645 | 86465 | 135 | 70709 | 60042 | 02451 | 4573+ | 47208 | 84650 | 86458 | | 135 | 00571 | 024 | + | | + |
| Renfrew | 141 | 70814 | 28046 | 02654 | 655++ | 47105 | 82712 | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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

ATHER
Weather

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and
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and snow

shower

and snow
ower

w shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

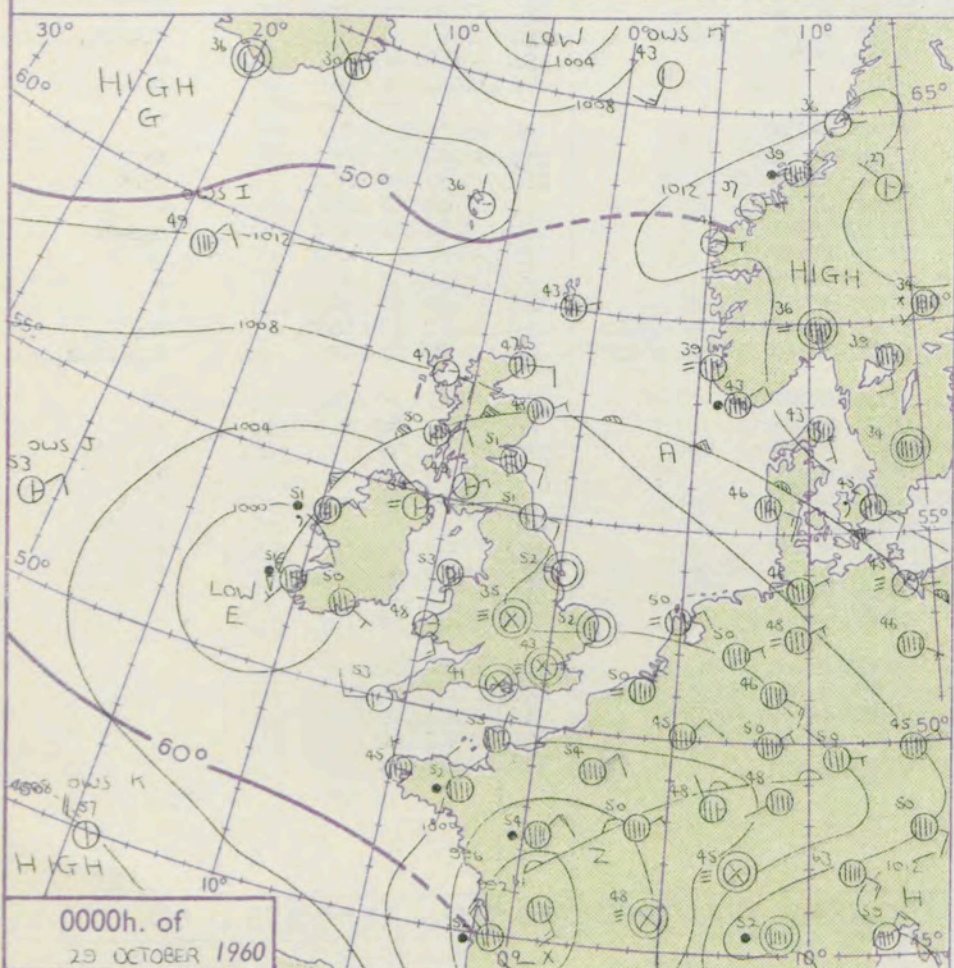
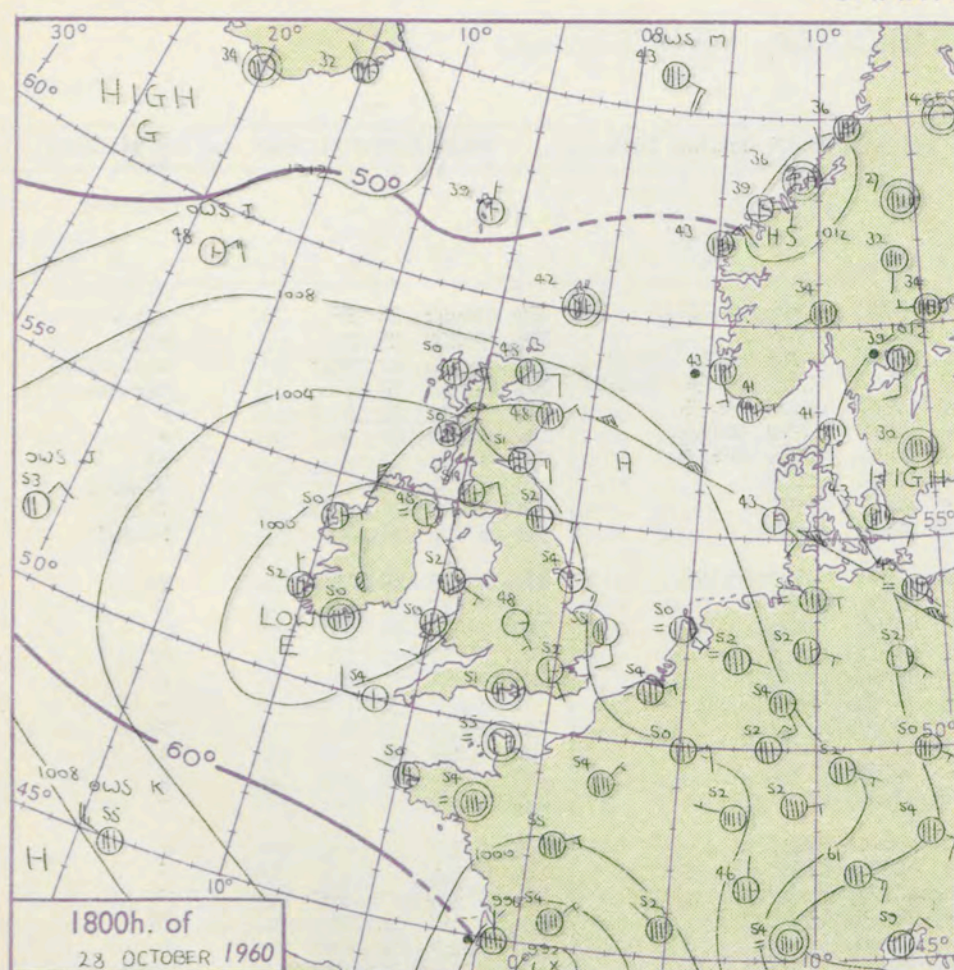
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPSIS DEVELOPMENT

A depression filled off southern Ireland but another moved north into France from Spain. This is expected to fill and move east as a trough to a slow moving depression developing over Germany which will also be accompanied by marked troughing east or south east towards the Black Sea. A depression in the Atlantic is complex and part will probably move east towards ship Juliett.

Issued at midday Saturday 29 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and Northern Ireland will have occasional rain but some bright periods are likely in the west with mist and fog night and morning. England and Wales will have a good deal of mist and fog. Eastern England will have periods of rain or drizzle, and much hill fog, but only occasional rain is expected elsewhere. Temperatures will be near the seasonal average, but will be on the low side in England and Wales.

OUTLOOK for following 24 hours :-

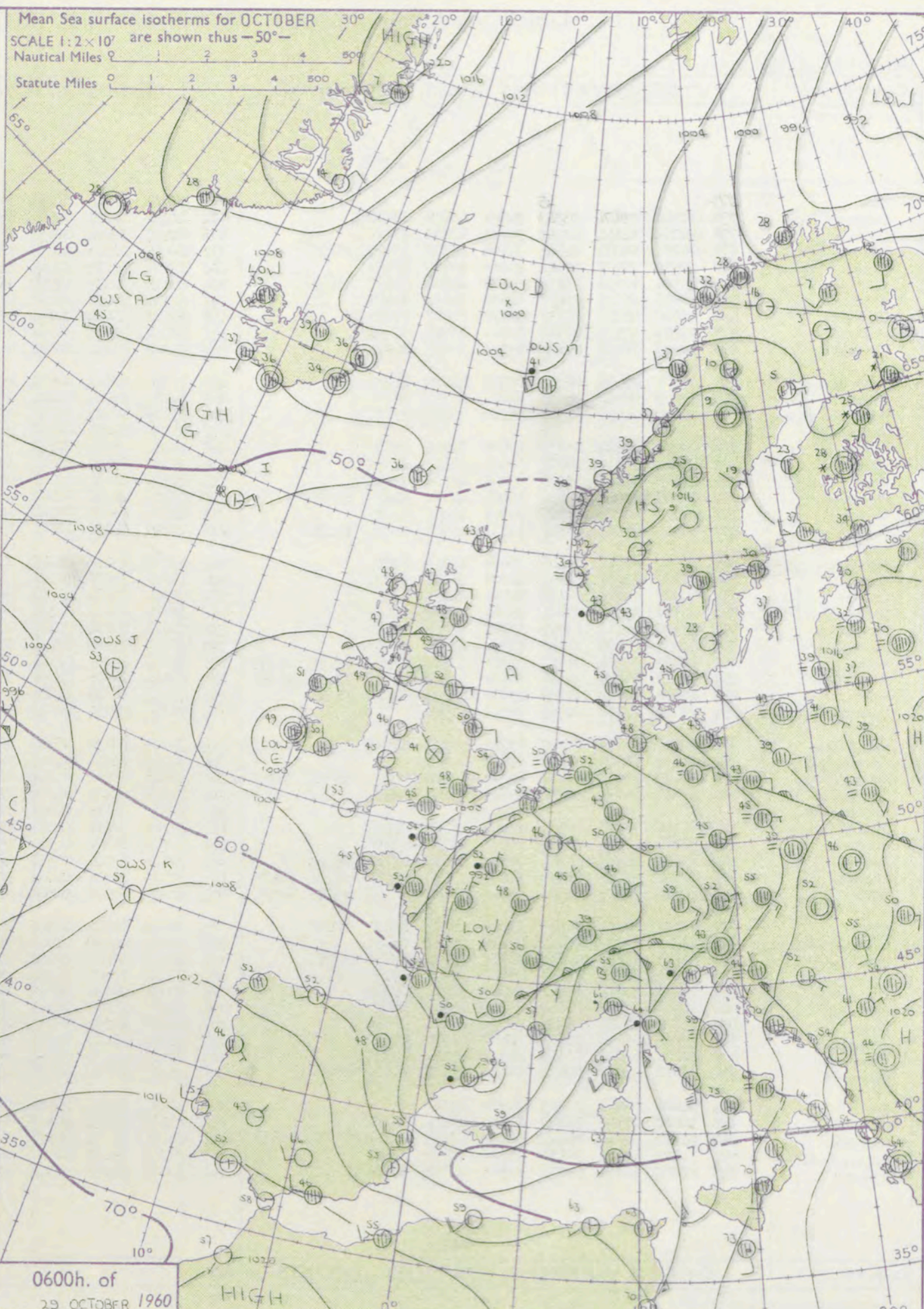
Rain or showers in most districts with some mist and fog night and morning. A few bright intervals may occur also giving average temperatures.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

| Code FM 11.A OBSERVATIONS at 00h. 29 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 29 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|-------|-------|-------|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------|---------------------------|-----------------|-------|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----|-----------------------------------|-------------------------------|-----------|--|--|
| Station | ill | Nddff | VVwww | PPPTT | N _h Ch _M C _H | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | ill | Nddff | VVwww | PPPTT | N _h Ch _M C _H | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | ill | Nddff | VVwww | PPPTT | N _h Ch _M C _H | T _d T _d app | 8N _s Ch _s s | 8N _s Ch _s s | 8N _s Ch _s s | ill | RRT _n T _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | | 45 | | | | | 775 | 80105 | 48044 | 00550 | 363++ | 47705 | 83708 | 88712 | | 775 | 01442 | 35 | FF | | | | | | | | | | r _o r _o rr | |
| London Airport | 772 | 90000 | F9474 | 03343 | 9+0++ | 43608 | 89+00 | | | 772 | 80109 | 24104 | 00448 | 862++ | 48608 | 88706 | | 772 | 95422 | 35 | F | | | | | | | | | | | Fr _o r _o | |
| Gatwick | 776 | 90000 | 01454 | 03343 | 9+0++ | 43605 | 89+++ | | | 776 | 80107 | 37604 | 00150 | 672++ | 49506 | 81703 | 86704 | 88709 | 776 | 04412 | 40 | FFif | | | | | | | | | | ir _o r _o r _o rr | |
| Thorney Island | 871 | 70101 | 66111 | 02546 | 30916 | 46708 | 83465 | 86275 | | 871 | 80208 | 28216 | 00049 | 5572+ | 48706 | 81705 | 85650 | 88460 | 871 | 93451 | 39 | + | | | | | | | | | | r _o r _o ir _o | |
| Hurn | 862 | 90000 | 28101 | 02941 | 9+0++ | 40803 | 89+09 | | | 862 | 83605 | 32104 | 00945 | 352++ | 44607 | 83703 | 88656 | | 862 | 97401 | 34 | FFif | | | | | | | | | | f | |
| Guernsey | 894 | 73506 | 82031 | 02451 | 15728 | 48804 | 81650 | 85465 | | 894 | 83410 | 82022 | 00753 | 4642+ | 48507 | 84712 | 88462 | | 894 | 00501 | 42 | + | | | | | | | | | | + | |
| Felixstowe | 697 | 21503 | 56011 | 03452 | 20910 | 51611 | 81465 | | | 697 | 80510 | 48636 | 00253 | 473++ | 51806 | 84706 | 88625 | | 697 | 06512 | 47 | + | | | | | | | | | | rr | |
| Gorleston | 497 | 40000 | 40020 | 04752 | 40970 | 52807 | 84360 | | | 497 | 80512 | 56021 | 01854 | 855++ | 53711 | 88622 | | 497 | 93472 | 42 | + | | | | | | | | | | | ir _o r _o r _o | |
| Mildenhall | 578 | 91201 | 02434 | 03744 | 9+0++ | 43505 | 89+++ | | | 578 | 90206 | 02454 | 01246 | 9+1++ | 46607 | 89+02 | | 578 | 97421 | 38 | FFff | | | | | | | | | | | ffir _o | |
| Cardington | 559 | 90000 | 02474 | 03838 | 9+0++ | 38605 | 89+02 | | | 559 | 90000 | F9464 | 02042 | 9+0++ | 42000 | 89+02 | | 559 | 97381 | 38 | FF | | | | | | | | | | | FFir _o f | |
| West Raynham | 485 | 11304 | F9464 | 04345 | 00909 | 45605 | 81180 | | | 485 | 70309 | 09444 | 02049 | 40932 | 49804 | 84362 | 86075 | | 485 | 91411 | 39 | FF | | | | | | | | | | ff | |
| Wittering | 462 | 33503 | 08460 | 04143 | 26202 | 43300 | 82704 | | | 462 | 60110 | 48024 | 02245 | 00902 | 43704 | 86070 | | 462 | 97421 | 34 | f | | | | | | | | | | | ff | |
| Boscombe Down | 746 | 30000 | 09461 | 03344 | 00902 | 43705 | 83075 | | | 746 | 43406 | 16104 | 01744 | 00902 | 43805 | 84075 | | 746 | 97411 | 36 | f | | | | | | | | | | | f | |
| Ross-on-Wye | 628 | 20000 | 04464 | 03439 | 25600 | 39301 | 82630 | | | 627 | 90000 | F7454 | 02440 | 9+0++ | 40603 | | | 627 | 91381 | 33 | ff | | | | | | | | | | | FF | |
| Bristol | 502 | 11613 | 80011 | 01848 | 00901 | 47101 | 81075 | | | 502 | 30000 | 14104 | 02442 | 35700 | 42803 | 83650 | | 502 | 00391 | 31 | ff | | | | | | | | | | | f | |
| Aberporth | 715 | 20705 | 19281 | 03046 | 25600 | 46104 | 82635 | | | 715 | 00105 | 01444 | 02240 | 00900 | 40603 | | | 715 | 97401 | 35 | f | | | | | | | | | | | + | |
| Rhoose (Cardiff) | 827 | 30406 | 28040 | 02642 | 15501 | 42001 | 81625 | 83075 | | 827 | 63403 | 40021 | 01942 | 00902 | 42301 | 86075 | | 827 | 00401 | 34 | + | | | | | | | | | | | + | |
| Plymouth | 707 | 10907 | 66020 | 03143 | 00901 | 42207 | 81073 | | | 707 | 20908 | 66030 | 01941 | 10931 | 40702 | 81362 | | 707 | 00391 | 36 | + | | | | | | | | | | | + | |
| Chivenor | 817 | 31406 | 66021 | 02547 | 11531 | 45004 | 81825 | 83075 | | 817 | 21201 | 66010 | 01843 | 25402 | 43400 | 82615 | | 817 | 00421 | 34 | + | | | | | | | | | | | + | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 30000 | 81011 | 02545 | 38400 | 44003 | 82816 | | | 809 | 23006 | 83020 | 02247 | 28400 | 45600 | 81815 | | 809 | 00431 | 35 | + | | | | | | | | | | | + | |
| Scilly | 804 | 22609 | 83021 | 02153 | 22500 | 45103 | 82820 | | | 804 | 12809 | 83020 | 01553 | 11500 | 48702 | 81820 | | 804 | 00521 | | + | | | | | | | | | | | + | |
| Elmdon | 534 | 90000 | F2474 | 04135 | 9+0++ | 35400 | | | | 534 | 93304 | F5454 | 03341 | 9+0++ | 41002 | 89+01 | | 534 | 92351 | 33 | fff | | | | | | | | | | | FF | |
| Shawbury | 414 | 20702 | 03460 | 03543 | 25700 | 43303 | 82650 | | | 414 | 91801 | 01454 | 03338 | 9+0++ | 38303 | 89+04 | | 414 | 97381 | 34 | ff | | | | | | | | | | | FF | |
| Manchester | 334 | 50906 | 06411 | 03245 | 55700 | 43400 | 85656 | | | 334 | 00607 | 20104 | 03342 | 00900 | 411400 | | | 334 | 97411 | 38 | f | | | | | | | | | | | f | |
| Squires Gate | 318 | 61005 | 03464 | 03142 | 657++ | 41202 | 86650 | | | 318 | 10807 | 05464 | 03038 | 15700 | 38400 | 81650 | | 318 | 97381 | 32 | ffif | | | | | | | | | | | ffff | |
| Valley | 302 | 81808 | 66216 | 01653 | 3557+ | 49104 | 83620 | 86635 | 88459 | 302 | 28082 | 66021 | 02246 | 25600 | 44202 | 82650 | | 302 | 97451 | 39 | ir _o | | | | | | | | | | | + | |
| Ronaldsway | 204 | 71013 | 55041 | 02352 | 3563+ | 50400 | 81715 | 83640 | 86360 | 204 | 80808 | 26616 | 02952 | 5732+ | 50305 | 85708 | 88520 | 204 | 01511 | 48 | ir _o | | | | | | | | | | | ir _o r _o r _o | |
| Silloth | 214 | 60608 | 48602 | 04149 | 2563+ | 49105 | 82640 | 86360 | | 214 | 50712 | 58016 | 04348 | 5563+ | 46303 | 85656 | | 214 | 97441 | 40 | ir _o | | | | | | | | | | | + | |
| Watnall | 354 | 93001 | F5474 | 04040 | 9+0++ | 40500 | | | | 354 | 90000 | F9434 | 03642 | 9+0++ | 42507 | | | 354 | 00391 | 32 | FF | | | | | | | | | | | FF | |
| Spurn Head | 396 | 20000 | 57019 | 04052 | 25500 | 50203 | 82625 | | | 396 | 70908 | 32031 | 03150 | 774++ | 48500 | 87715 | | 396 | 00480 | | 1 | | | | | | | | | | | + | |
| Finningley | 360 | 00000 | F6444 | 04042 | 00900 | 42202 | | | | 360 | 90000 | 01434 | 04045 | 9+0++ | 45500 | 89+00 | | 360 | 91401 | 39 | FF | | | | | | | | | | | FF | |
| Dishforth | 261 | 80602 | 23108 | 04046 | 662++ | 45205 | 81702 | 86704 | 88709 | 261 | 83204 | 07424 | 03947 | 861++ | 47103 | 88701 | | 261 | 00451 | 39 | ff | | | | | | | | | | | ffff | |
| Tynemouth | 262 | 41010 | 66028 | 03751 | 45600 | 49601 | 84636 | | | 262 | 70905 | 61022 | 04052 | 756++ | 48400 | 87630 | | 262 | 03501 | 46 | pr1 | | | | | | | | | | | + | |
| Eskdalemuir | 131 | 81116 | 74818 | 02951 | 874++ | 49109 | 88718 | | | 131 | 80705 | 48516 | 05647 | 873++ | 47303 | 88707 | | 131 | 04471 | 46 | + | | | | | | | | | | | d _o d _o RR | |
| Mull of Galloway | 135 | 30806 | 62011 | 04349 | 35700 | 45103 | 83656 | | | 131 | 81112 | 74031 | 03151 | 854++ | 49302 | | | | | | | | | | | | | | | | | | |

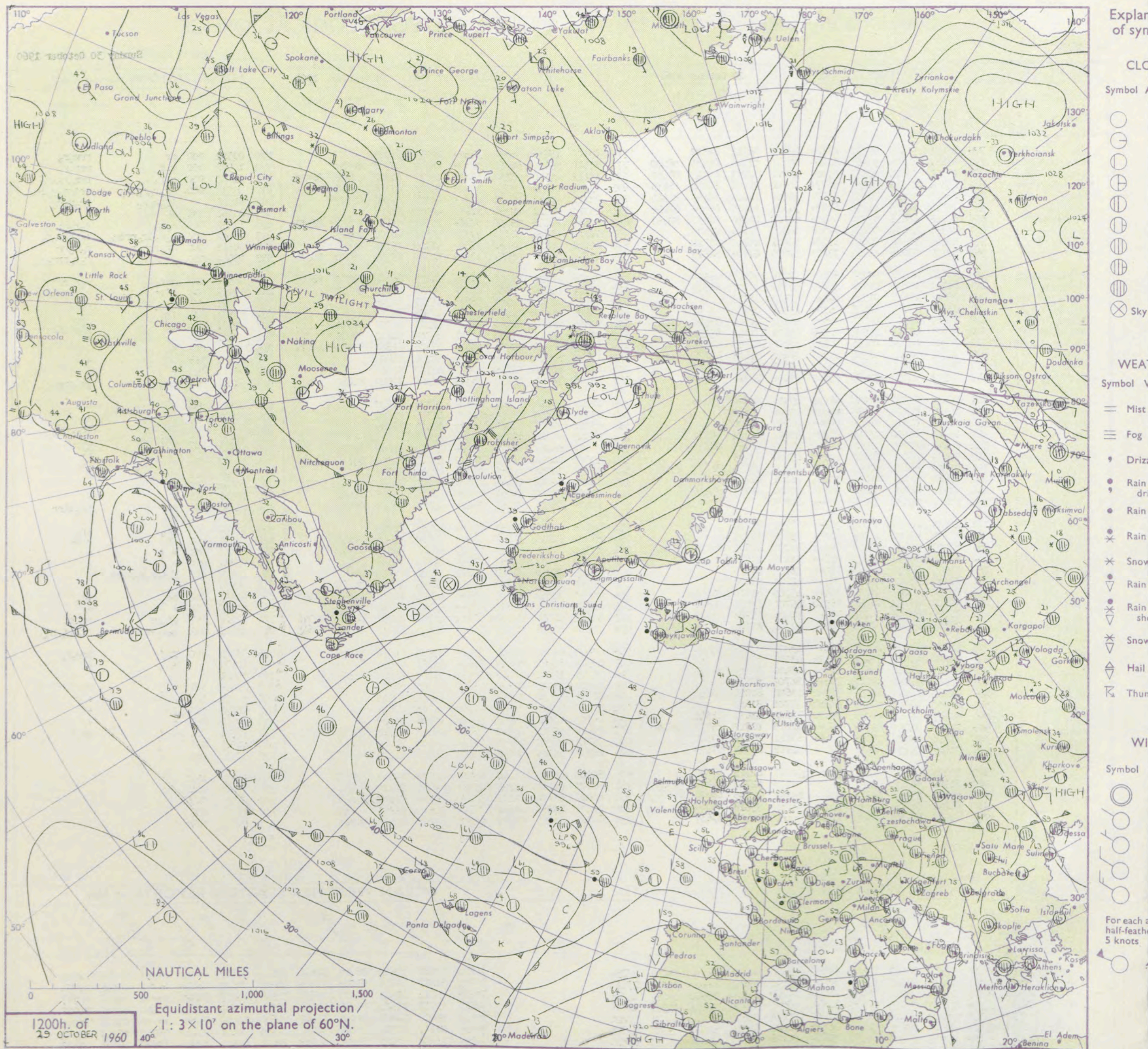
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36137

Date of Issue Sunday 30 October 1960

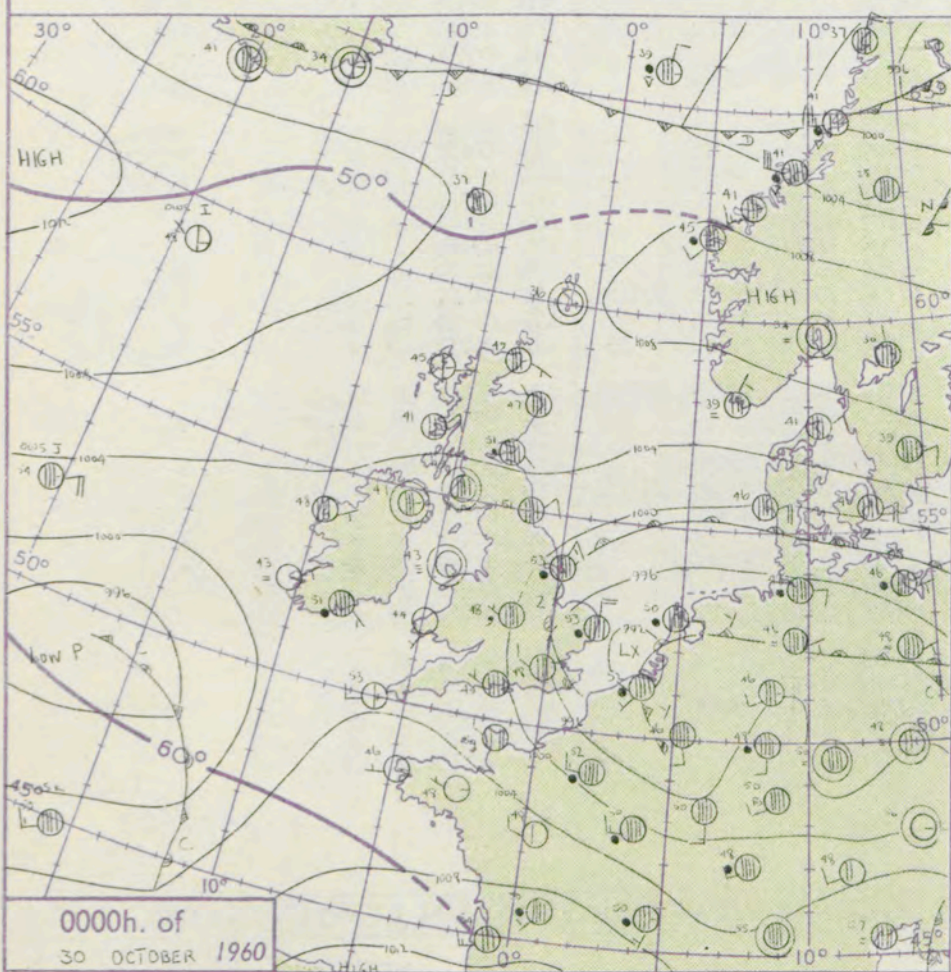
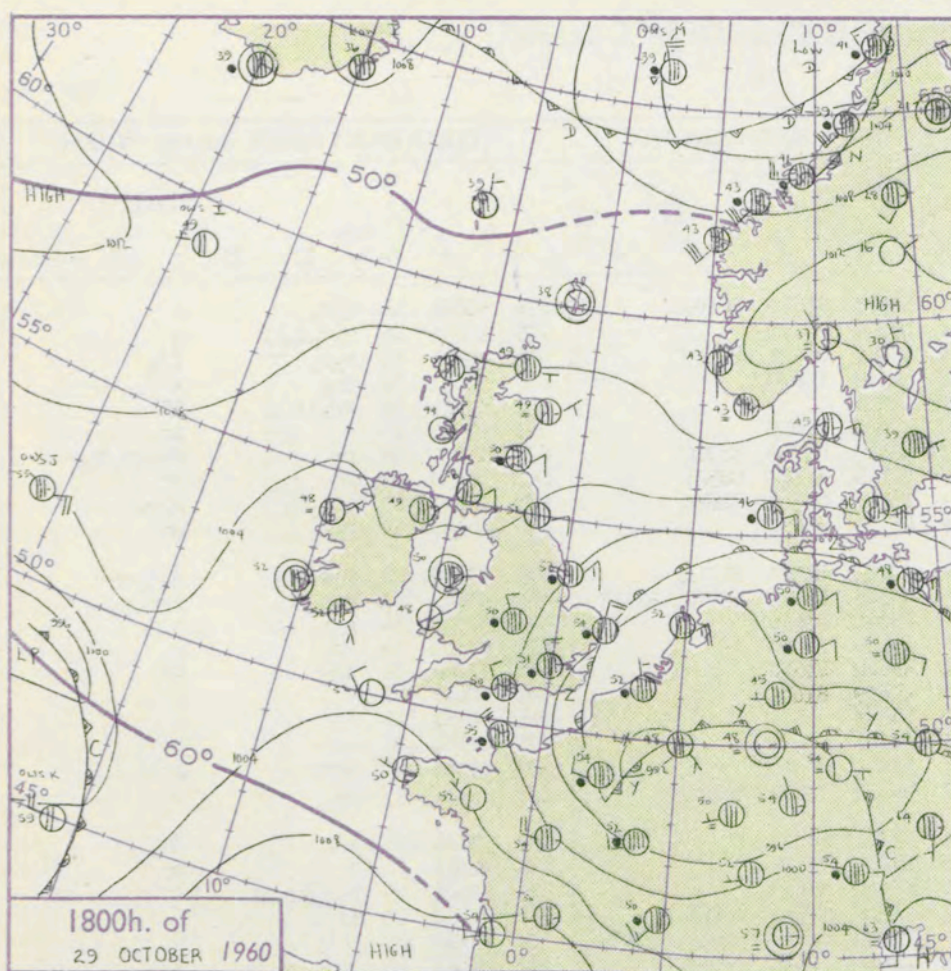
| OBSERVATIONS at 12h. 29 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 29 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|--------------------------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-------------------------|-------|-------------------------------|---|-----------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T x E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 83408 | 33636 | 99652 | 6742+ | 49807 | 86712 | 88522 | | 775 | 83308 | 28636 | 98851 | 3742+ | 49312 | 83710 | | | 775 | 09522 | 000 | rr | | rrrrrrrr | |
| London Airport | 772 | 83612 | 31616 | 99251 | 3722+ | 49810 | 83705 | 84630 | 88550 | 772 | 83310 | 29636 | 98851 | 3732+ | 50309 | 83708 | 88540 | | 772 | 10522 | 000 | rr | r _o r _o | rrrrrrrr | |
| Gatwick | 776 | 83404 | 23616 | 98851 | 5742+ | 49707 | 82707 | 85710 | 88550 | 776 | 83411 | 40636 | 98151 | 4642+ | 49310 | 84712 | 87617 | 88550 | 776 | 11512 | 000 | r _o r _o | r _o r _o | rrrrrrrr | |
| Thorney Island | 871 | 83309 | 82616 | 99451 | 4577+ | 50804 | 81708 | 84650 | 88459 | 871 | 83307 | 28636 | 99751 | 3732+ | 49315 | 83708 | 86714 | 88540 | 871 | 05532 | 000 | rr | r _o r _o r _o r _o | rrrrrrrr | |
| Hurn | 862 | 83508 | 58616 | 01051 | 1557+ | 48002 | 81622 | 86359 | 88463 | 862 | 83211 | 20616 | 01050 | 563++ | 48308 | 85706 | 88712 | | 862 | 01521 | 000 | rr | r _o r _o r _o | rrrrrrrr | |
| Guernsey | 894 | 73414 | 78012 | 01355 | 4147+ | 51102 | 84815 | 83362 | 85465 | 894 | 23010 | 80021 | 02852 | 11432 | 46317 | 81815 | | | 894 | 00561 | 034 | + | + | + | |
| Felixstowe | 697 | 80316 | 48616 | 97754 | 6562+ | 52620 | 81710 | 86630 | 88458 | 697 | 80418 | 40616 | 95452 | 3742+ | 50706 | 83714 | 85621 | 88531 | 697 | 14552 | 000 | r _o r _o | r _o r _o | rrrrrrrr | |
| Gorleston | 497 | 80316 | 40636 | 00254 | 7732+ | 54810 | 87709 | 88523 | | 497 | 70222 | 56636 | 97054 | 6732+ | 54603 | 86709 | 88523 | | 497 | 06542 | 000 | rr | r _o r _o r _o r _o | rrrrrrrr | |
| Mildenhall | 578 | 80208 | 23616 | 00053 | 3742+ | 52811 | 83710 | 88520 | | 578 | 80111 | 28636 | 98052 | 5732+ | 51705 | 85708 | 88550 | | 578 | 09541 | 000 | rr | r _o r _o r _o | rrrrrrrr | |
| Cardington | 559 | 80109 | 23614 | 00751 | 7722+ | 50809 | 87705 | 88515 | | 559 | 83612 | 23636 | 99551 | 3722+ | 50500 | 83705 | 86709 | 88518 | 559 | 09522 | 000 | rr | r _o r _o r _o | rrrrrrrr | |
| West Raynham | 485 | 80414 | 23616 | 00253 | 6722+ | 52710 | 86703 | 88525 | | 485 | 80316 | 24616 | 98552 | 3722+ | 51609 | 83704 | 87706 | 88526 | 485 | 08531 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Wittering | 462 | 80110 | 15606 | 01350 | 362++ | 49807 | 83703 | 88705 | | 462 | 80312 | 25656 | 00051 | 8722+ | 50504 | 86705 | 88508 | | 462 | 03512 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Boscombe Down | 746 | 83509 | 28606 | 01549 | 874++ | 47802 | 88710 | | | 746 | 83307 | 17516 | 01448 | 862++ | 47307 | 88705 | | | 746 | 01491 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Ross-on-Wye | 627 | 83302 | 17284 | 02446 | 7632+ | 45803 | 87708 | | | 627 | 83502 | 24602 | 01950 | 864++ | 47302 | 88710 | | | 627 | 97501 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Bristol | 628 | 70107 | 19102 | 03047 | 356++ | 46202 | 81705 | 83640 | 87465 | 628 | 83606 | 20602 | 02550 | 573++ | 48301 | 85707 | 88712 | | 628 | 92501 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Aberporth | 502 | 51305 | 83011 | 02656 | 12508 | 46801 | 81820 | 85270 | | 502 | 30301 | 74011 | 02748 | 12501 | 45303 | 81822 | 83070 | | 502 | 00561 | 052 | + | + | + | |
| Rhose (Cardiff) | 715 | 70000 | 48044 | 02851 | 10947 | 48000 | 81360 | 87275 | | 715 | 53301 | 58042 | 02550 | 15678 | 47305 | 81640 | 83360 | 85275 | 715 | 00531 | 005 | + | + | + | |
| Plymouth | 827 | 72707 | 56042 | 02554 | 12506 | 48400 | 81828 | 87275 | | 827 | 13006 | 30041 | 02751 | 18500 | 48208 | 81822 | | | 827 | 00581 | 068 | + | + | + | |
| Chivenor | 707 | 70000 | 66021 | 02857 | 12402 | 49201 | 81814 | 87072 | | 707 | 13601 | 48401 | 02849 | 15601 | 45310 | 81640 | | | 707 | 00611 | 073 | + | + | + | |
| St. Mawgan | 817 | 72302 | 74158 | 02855 | 59402 | 49002 | 83916 | 84640 | | 817 | 52705 | 76151 | 03152 | 58500 | 50308 | 82820 | 84650 | | 817 | 01561 | 052 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Culdrose | 809 | 52506 | 82012 | 03256 | 48531 | 49204 | 82820 | 83630 | | 809 | 12909 | 69011 | 03650 | 12500 | 47306 | 81820 | | | 809 | 00581 | 054 | + | + | + | |
| Scilly | 804 | 42906 | 83020 | 03056 | 41500 | 49108 | 84820 | | | 804 | 23009 | 74010 | 03952 | 22500 | 48311 | 82820 | | | 804 | 00591 | 083 | + | + | + | |
| Elmdon | 534 | 93509 | 01434 | 03046 | 9+0++ | 46703 | 89+01 | | | 534 | 83311 | 19616 | 01650 | 863++ | 49503 | 88709 | | | 534 | 96502 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Shawbury | 414 | 80000 | 08424 | 03345 | 5627+ | 45802 | 85704 | 88460 | | 414 | 93306 | 08044 | 02248 | 9+0++ | 46502 | | | | 414 | 97501 | 001 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Manchester | 334 | 80207 | 17044 | 02951 | 15707 | 45802 | 81650 | 88275 | | 334 | 73607 | 06044 | 02350 | 1577+ | 47500 | 81656 | 87362 | | 334 | 00531 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Squires Gate | 318 | 70609 | 40044 | 03450 | 00906 | 47400 | 87275 | | | 318 | 80000 | 04044 | 02650 | 35677 | 47602 | 82722 | 83630 | 85368 | 318 | 00531 | 016 | + | + | + | |
| Valley | 302 | 60000 | 66021 | 02956 | 25732 | 48400 | 82650 | 84460 | 85075 | 302 | 70000 | 32042 | 02850 | 00906 | 48501 | 87275 | | | 302 | 00591 | 019 | + | + | + | |
| Ronaldsway | 204 | 30911 | 62041 | 03854 | 18404 | 48101 | 81818 | 83075 | | 204 | 73404 | 56041 | 03449 | 15678 | 46703 | 81630 | 84358 | 87270 | 204 | 00541 | 025 | + | + | + | |
| Silloth | 214 | 50511 | 66021 | 04654 | 38431 | 49001 | 81715 | 83635 | | 214 | 70507 | 59012 | 04051 | 3567+ | 49501 | 83645 | 87461 | | 214 | 00551 | 033 | + | + | + | |
| Watnall | 354 | 90401 | 05434 | 02648 | 9+0++ | 48805 | | | | 354 | 80406 | 19106 | 01351 | 3642+ | 49505 | 83710 | 88513 | | 354 | 01511 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Spurn Head | 396 | 70613 | 24022 | 02954 | 764++ | 52702 | 87715 | | | 396 | 80515 | 48608 | 00953 | 864++ | 52709 | 88715 | | | 396 | 02552 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Finningley | 360 | 83609 | 07424 | 03349 | 862++ | 49803 | 88703 | | | 360 | 80109 | 32024 | 01751 | 554++ | 50608 | 85714 | 88623 | | 360 | 02521 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Dishforth | 261 | 83409 | 20104 | 03650 | 5627+ | 49706 | 82703 | 85705 | 87625 | 261 | 83510 | 22102 | 02551 | 45507 | 50606 | 84625 | 88272 | | 261 | 00541 | 000 | + | + | + | |
| Tynemouth | 262 | 80705 | 58022 | 04453 | 855++ | 51802 | 88628 | | | 262 | 80810 | 58022 | 03952 | 856++ | 50603 | 88630 | | | 262 | 00531 | 000 | + | + | + | |
| Eskdalemuir | 162 | 70405 | 66258 | 05749 | 724++ | 48000 | 87815 | | | 162 | 80603 | 66012 | 05348 | 5542+ | 47502 | 85615 | 88462 | | 162 | 03501 | 002 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Mull of Galloway | 131 | 70916 | 78012 | 04052 | 755++ | 48101 | 87620 | | | 131 | 80708 | 80022 | 03550 | 4541+ | 48805 | 84618 | 88460 | | 131 | 00531 | 000 | rrrrrrrr | r _o r _o r _o | rrrrrrrr | |
| Prestwick | 135 | 70716 | 68021 | 05155 | 784++ | 45705 | 81715 | 86650 | | 1 | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Additional
or add
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 30 October 1960

A depression over France moved northeast into the southern North Sea and is now expected to move east-northeast and fill near Denmark. Another depression will probably deepen off southern Ireland and move northeast with its frontal system crossing much of England and Wales during tonight and tomorrow, while a ridge develops from the Alps towards an anticyclone which is moving into Scandinavia from the northwest.

but with fog patches night and morning. Much of England and Wales will have bright periods in the afternoon with fog evening and night, but the northeast will be rainy at first, and rain from southwest England is likely to spread northwest later tonight and tomorrow. Temperatures will be near average.

OUTLOOK for the following 24 hours:-

Rain at times but bright periods also. Perhaps a little warmer.

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and Northern Ireland will have showers and bright periods, but with fog patches night and morning. Much of England and Wales will have bright periods in the afternoon with fog evening and night, but the northeast will be rainy at first, and rain from southwest England is likely to spread northwest later tonight and tomorrow. Temperatures will be near average.

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

| Code FM 11.A OBSERVATIONS at 00h. 30 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 30 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | |
| Kew | 775 | | | 48 | | | | | | 775 | 82706 | 40042 | 00450 | 6563+ | 46111 | 86630 | 88399 | | 775 | 94481 | 44 | r _o r _o | + | |
| London Airport | 772 | 73011 | 62216 | 99548 | 7097+ | 47601 | 84358 | 87360 | | 772 | 82908 | 48032 | 00349 | 855++ | 48207 | 88622 | | | 772 | 92481 | 45 | r _o r _o d _o r _o | + | |
| Gatwick | 776 | 73211 | 59026 | 99249 | 5542+ | 47201 | 81709 | 85616 | 87460 | 776 | 72808 | 40021 | 60649 | 755++ | 46212 | 82711 | 87627 | | 776 | 94461 | 44 | r _o r _o | id _o | |
| Thorney Island | 871 | 83004 | 28026 | 00750 | 3567+ | 49002 | 83630 | 88359 | | 871 | 12802 | 28021 | 01946 | 15500 | 46207 | 81625 | | | 871 | 97451 | 36 | ir _o | + | |
| Hurn | 862 | 82907 | 22216 | 01949 | 8097+ | 47803 | 86358 | 88462 | | 862 | 02605 | 11284 | 02241 | 00900 | 41001 | | | | 862 | 92411 | 29 | ir _o if | FF | |
| Guernsey | 894 | 12810 | 80011 | 04252 | 11400 | 48400 | 81815 | | | 894 | 22608 | 74038 | 04350 | 22400 | 46603 | 82815 | | | 894 | 97491 | 45 | + | pr _o | |
| Felixstowe | 697 | 83621 | 48636 | 94951 | 4732+ | 49706 | 84708 | 87711 | 88517 | 697 | 83420 | 48616 | 96651 | 473++ | 49111 | 84709 | 88712 | | 697 | 15502 | 48 | rr | rrr _o r _o ir _o | |
| Gorleston | 497 | 83621 | 37616 | 95353 | 7732+ | 53711 | 87708 | 88523 | | 497 | 83417 | 40616 | 95151 | 7732+ | 51305 | 87708 | 88523 | | 497 | 16492 | 49 | rr | rr | |
| Mildenhall | 578 | 83513 | 28636 | 98150 | 4732+ | 49606 | 82706 | 84708 | 88543 | 578 | 83310 | 66616 | 98449 | 354++ | 48204 | 83714 | 88630 | | 578 | 07491 | 47 | rrr _o r _o | r _o r _o | |
| Cardington | 559 | 83206 | 58616 | 00049 | 3742+ | 48801 | 83711 | 88550 | | 559 | 82908 | 56026 | 99749 | 857++ | 48103 | 88650 | | | 559 | 02482 | 46 | r _o r _o | pr | |
| West Raynham | 485 | 80116 | 56616 | 97851 | 573++ | 49708 | 85706 | 88714 | | 485 | 83514 | 58636 | 97350 | 574++ | 48102 | 85710 | 88714 | | 485 | 09492 | 48 | r _o r _o rr | r _o r _o rr | |
| Wittering | 462 | 83309 | 40616 | 00049 | 8762+ | 48805 | 82709 | 88542 | | 462 | 83410 | 26616 | 99649 | 5732+ | 48303 | 85707 | 85712 | 88523 | 462 | 04481 | 37 | r _o r _o rr | rrr _o r _o | |
| Boscombe Down | 746 | 83107 | 23206 | 01648 | 874++ | 47704 | 88712 | | | 746 | 32903 | 28101 | 02346 | 35600 | 45002 | 83640 | | | 746 | 92421 | 34 | r _o r _o | d _o d _o | |
| Ross-on-Wye | 628 | 72706 | 40016 | 02548 | 473++ | 46804 | 84709 | 87718 | | 628 | 82402 | 48022 | 01846 | 855++ | 44103 | 88620 | | | 628 | 92421 | 34 | ir _o | F | |
| Bristol | 502 | 02003 | 69020 | 02644 | 00900 | 43808 | | | | 502 | 10000 | 19102 | 02041 | 15600 | 39602 | 81630 | | | 502 | 97381 | 31 | ir _o | fF | |
| Aberporth | 715 | 03605 | 58102 | 02941 | 00900 | 40705 | | | | 715 | 00000 | 35100 | 02339 | 00900 | 38603 | | | | 715 | 00411 | 34 | + | + | |
| Rhoose (Cardiff) | 827 | 30000 | 14101 | 03543 | 30930 | 42701 | 83360 | | | 827 | 00508 | 06464 | 02438 | 00900 | 38709 | | | | 827 | 00381 | 36 | + | + | |
| Plymouth | 707 | 50909 | 18101 | 03040 | 55600 | 40303 | 85640 | | | 707 | 90910 | 01454 | 02139 | 9+0++ | 39710 | 89+00 | | | 707 | 00391 | 37 | ffFF | FFff | |
| Chivenor | 817 | 62610 | 66038 | 03551 | 68400 | 48602 | 83818 | 85635 | | 817 | 71609 | 58032 | 01946 | 25602 | 46610 | 82630 | 86170 | | 817 | 91431 | 35 | pr _o | + | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 12901 | 81020 | 04647 | 12501 | 46202 | 81820 | | | 809 | 51708 | 80021 | 02750 | 38501 | 47714 | 82820 | | | 809 | 97461 | 35 | + | ir _o | |
| Scilly | 804 | 32611 | 82030 | 04253 | 38400 | 47801 | 81814 | | | 804 | 51708 | 82021 | 00853 | 58400 | 49720 | 85818 | | | 804 | 92511 | | + | ir | |
| Elmdon | 534 | 83007 | 14506 | 01748 | 874++ | 47803 | 88712 | | | 534 | 82808 | 13105 | 01548 | 856++ | 47103 | 88630 | | | 534 | 92471 | 45 | r _o r _o id _o if | f | |
| Shawbury | 414 | 82702 | 08464 | 02146 | 8091+ | 46805 | 88460 | | | 414 | 82603 | 22104 | 01647 | 654++ | 47801 | 86619 | 88625 | | 414 | 00451 | 42 | ff | + | |
| Manchester | 334 | 80000 | 06044 | 01748 | 4547+ | 46606 | 84618 | 85656 | 88460 | 334 | 83502 | 40044 | 01148 | 455++ | 45000 | 82615 | 84622 | 88635 | 334 | 97471 | 45 | + | + | |
| Squires Gate | 318 | 73604 | 25044 | 02449 | 6557+ | 45706 | 81623 | 86628 | 86459 | 318 | 80403 | 58042 | 01549 | 856++ | 47801 | 81625 | 88630 | | 318 | 00471 | 43 | + | + | |
| Valley | 302 | 00000 | 06444 | 02343 | 00900 | 43806 | | | | 302 | 00000 | 07424 | 01440 | 00900 | 38704 | | | | 302 | 00371 | 33 | f | f | |
| Ronaldsway | 204 | 40406 | 56041 | 03145 | 15632 | 43604 | 81635 | 83360 | | 204 | 80903 | 48656 | 02248 | 3732+ | 46602 | 83706 | 88516 | | 204 | 14441 | 38 | ir _o | rrRR | |
| Silloth | 214 | 80510 | 62032 | 03649 | 45677 | 46807 | 84645 | 85360 | 88272 | 214 | 80604 | 62022 | 02748 | 855++ | 45603 | 88628 | | | 214 | 00441 | 41 | + | + | |
| Watnall | 354 | 02005 | 18636 | 01149 | 6732+ | 48704 | 82707 | 86709 | 88526 | 354 | 80103 | 23606 | 00548 | 662++ | 47301 | 86705 | 88707 | | 354 | 03481 | 47 | rr | r _o r _o | |
| Spurn Head | 396 | 80317 | 48636 | 00253 | 864++ | 52707 | 88715 | | | 396 | 80115 | 48636 | 99251 | 874++ | 49602 | 88710 | | | 396 | 20492 | | rr | rrr _o r _o | |
| Finningley | 360 | 83609 | 22636 | 01350 | 372++ | 49706 | 83703 | 85707 | 88710 | 360 | 83410 | 16636 | 00749 | 472++ | 49400 | 84704 | 88706 | | 360 | 08481 | 47 | rr | rrr _o r _o | |
| Dishforth | 261 | 83511 | 37605 | 02250 | 855++ | 46806 | 82712 | 88620 | | 261 | 83310 | 26636 | 00948 | 5732+ | 48703 | 85708 | 88513 | | 261 | 03481 | 47 | id _o r _o r _o ir | r _o r _o rr | |
| Tynemouth | 262 | 80512 | 61022 | 03551 | 856++ | 46808 | 88630 | | | 262 | 80514 | 61022 | 01850 | 856++ | 45604 | 88630 | | | 262 | 97501 | 48 | + | ir _o | |
| Eskdalemuir | 162 | 80000 | 70022 | 03645 | 855++ | 44603 | 88620 | | | 162 | 80000 | 70022 | 03645 | 855++ | 44603 | 88620 | | | 162 | 00441 | 43 | + | + | |
| Mull of Galloway | 131 | 80707 | 70616 | 02551 | 4547+ | 49707 | 84618 | 88359 | | 131 | 80910 | 74606 | 01150 | 864++ | 48706 | 88715 | | | 131 | 97481 | | | | |
| Prestwick | 135 | 80000 | 50042 | 03649 | 356++ | 47710 | 83635 | 88643 | | 135 | 81102 | 50602 | 02245 | 555++ | 43705 | 85625 | 87656 | | 135 | 97431 | 42 | + | ir _o | |
| Renfrew | 141 | 80604 | 56042 | 04349 | 464++ | 47607 | 84713 | 86620 | 88622 | 141 | 80000 | 48616 | 02647 | 373++ | 47706 | 83706 | 86708 | 87712 | 141 | 01461 | 44 | id _o | d _o r _o r _o r _o ir _o | |
| Leuchars | 171 | 81102 | 40506 | 04451 | 674++ | 49710 | 86711 | 88716 | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36138

Date of Issue Monday 31 October 1960

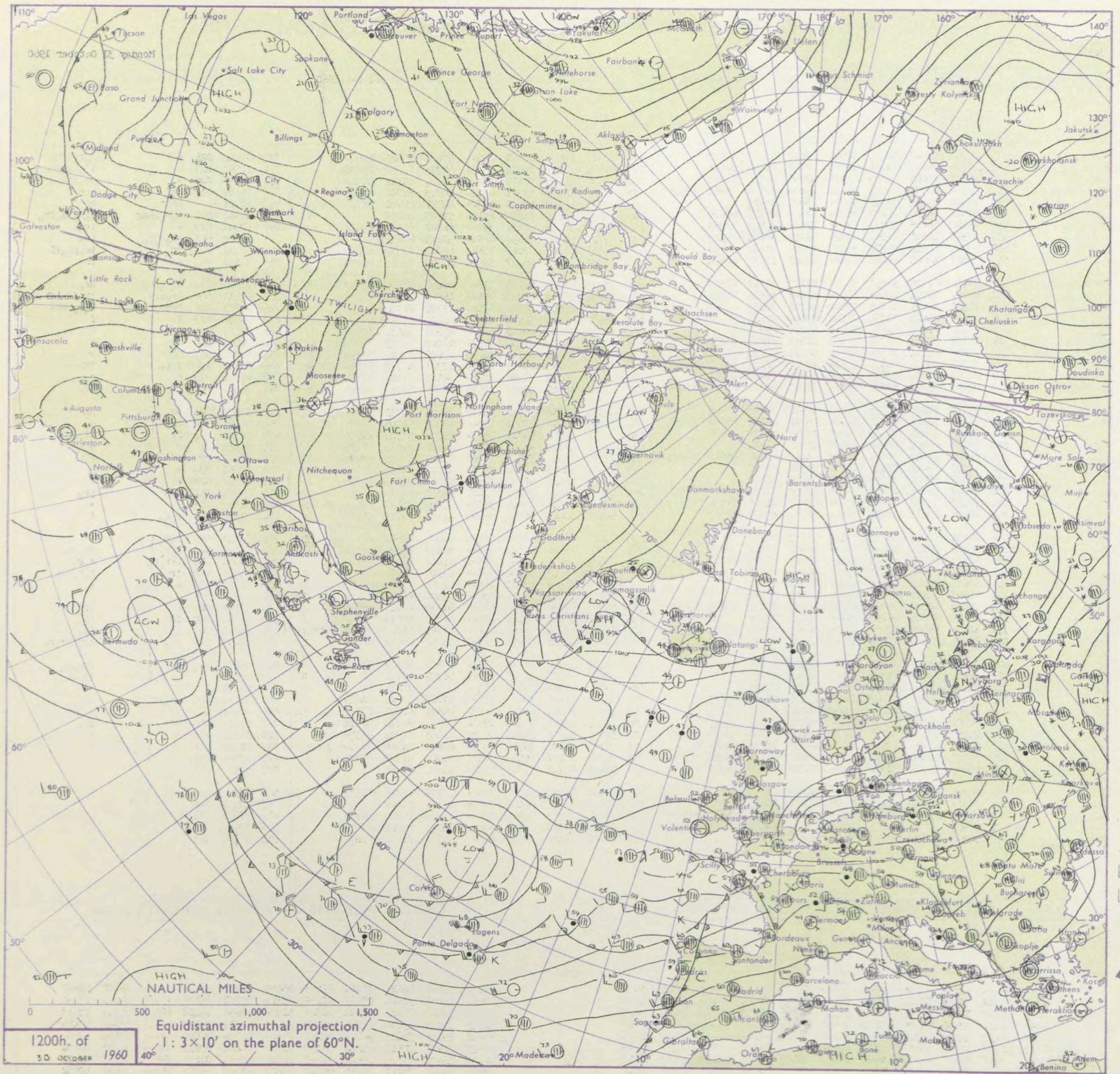
| OBSERVATIONS at 12h. 30 October 1960 | | | | | | | | | | OBSERVATIONS at 18h. 30 October 1960 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------------------------------|------|-------|--------|-------|---|-----------------------------------|--|--|--|--------------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|------|-------------------------|-----------|--|---|--|
| 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. | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | RRT x F | SSS | | | |
| | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 72705 | 40041 | 01154 | 32554 | 47801 | 83820 | 86099 | | 775 | 80000 | 16636 | 00551 | 856++ | 49400 | 82625 | 88640 | | 775 | 09552 | 024 | + | r _o r _o rrRR | |
| London Airport | 772 | 72706 | 30051 | 01054 | 12508 | 50802 | 81820 | 86275 | | 772 | 81505 | 30626 | 99952 | 5572+ | 48703 | 85650 | 88458 | | 772 | 07552 | 020 | + | ir _o irrrRR | |
| Gatwick | 776 | 72709 | 56066 | 01655 | 61508 | 47002 | 86825 | 85068 | | 776 | 80000 | 40616 | 00450 | 5742+ | 49604 | 85712 | 88540 | | 776 | 08552 | 026 | + | ir _o rrRR | |
| Thorney Island | 871 | 72502 | 40031 | 02054 | 25632 | 49808 | 82630 | 83362 | 87075 | 871 | 80602 | 14636 | 99351 | 4732+ | 50713 | 84706 | 88521 | | 871 | 16562 | 017 | ir _o | irrr | |
| Hurn | 862 | 90000 | 05434 | 02046 | 9+0++ | 45808 | 89+03 | | | 862 | 80406 | 19656 | 99150 | 4732+ | 48711 | 84706 | 86710 | 88530 | 862 | 18501 | | FFff | RR | |
| Guernsey | 894 | 81512 | 60636 | 02252 | 5622+ | 51821 | 85706 | 87610 | | 894 | 72122 | 70216 | 98856 | 6547+ | 52505 | 86615 | | | 894 | 09562 | 000 | r _o r _o rrdr | d _o r _o id _o ir _o | |
| Felixstowe | 697 | 63420 | 66C16 | 99053 | 5153+ | 48008 | 85820 | 83359 | | 697 | 62910 | 56032 | 00451 | 355++ | 48207 | 83622 | 85656 | | 697 | 97542 | 017 | + | ir _o | |
| Gorleston | 497 | 83518 | 40616 | 96951 | 7732+ | 51210 | 87708 | 88523 | | 497 | 62705 | 58016 | 99650 | 655++ | 50215 | 86621 | | | 497 | 02522 | 001 | ir _o r _o r _o | ir _o | |
| Mildenhall | 578 | 83209 | 63216 | 99752 | 5647+ | 48004 | 85712 | 88358 | | 578 | 83003 | 56108 | 00049 | 7567+ | 47203 | 87632 | 88460 | | 578 | 91521 | 000 | ir _o | id _o pr _o if | |
| Cardington | 559 | 73103 | 40028 | 00852 | 6567+ | 48002 | 82715 | 86630 | 87462 | 559 | 70000 | 32102 | 00247 | 50976 | 46300 | 85362 | 86270 | | 559 | 97531 | 004 | + | ir _o | |
| West Raynham | 485 | 73515 | 62216 | 99051 | 5747+ | 47107 | 85710 | 87359 | | 485 | 73005 | 61018 | 99849 | 356++ | 46208 | 83640 | 87657 | | 485 | 91521 | 012 | r _o r _o pr _o | pr _o | |
| Wittering | 462 | 83411 | 59806 | 00451 | 884++ | 48000 | 86815 | 88645 | | 462 | 70102 | 56018 | 00247 | 756++ | 46500 | 87645 | | | 462 | 97511 | 000 | ir _o pr _o | ir _o ff | |
| Boscombe Down | 746 | 81902 | 04424 | 02146 | 00902 | 46707 | 88270 | | | 746 | 80706 | 23656 | 00148 | 871++ | 47706 | 88702 | | | 746 | 14501 | 006 | FFid _o | r _o r _o rrRR | |
| Ross-on-Wye | 627 | 40603 | 24024 | 01051 | 25502 | 47810 | 82625 | | | 627 | 70000 | 24022 | 99448 | 60931 | 46400 | 86358 | | | 627 | 00531 | 027 | f | f | |
| Bristol | 628 | 90202 | 02434 | 01647 | 9+0++ | 47809 | 89+03 | | | 628 | 70000 | 17101 | 00148 | 4567+ | 45604 | 84630 | 87359 | | 628 | 97501 | 004 | FFff | + | |
| Aberporth | 502 | 61608 | 82011 | 00351 | 5853+ | 47811 | 81820 | 85656 | | 502 | 70000 | 74032 | 99249 | 7097+ | 45202 | 87363 | | | 502 | 00540 | 028 | + | + | |
| Rhoose (Cardiff) | 715 | 91006 | 02474 | 01348 | 9+0++ | 48710 | 89+01 | | | 715 | 70805 | 37044 | 99148 | 11432 | 47606 | 81815 | 85359 | 87070 | 715 | 00521 | 007 | FFff | + | |
| Plymouth | 827 | 81009 | 48616 | 00050 | 3547+ | 49717 | 82711 | 83614 | 88459 | 827 | 70510 | 59216 | 97451 | 7563+ | 47301 | 81710 | 87638 | 87358 | 827 | 02521 | 000 | r _o r _o | ir _o | |
| Chivenor | 707 | 61207 | 66014 | 00653 | 18531 | 50814 | 81820 | 85365 | | 707 | 70000 | 56022 | 98350 | 1257+ | 48503 | 81820 | 87358 | | 707 | 00551 | 017 | + | + | |
| St. Mawgan | 817 | 71209 | 65258 | 99053 | 3937+ | 51823 | 81706 | 83818 | 87460 | 817 | 73602 | 66602 | 98249 | 12478 | 48305 | 81815 | 86358 | 96270 | 817 | 91531 | 000 | pr _o | ir _o | |
| Culdrose | 809 | 71315 | 80026 | 99753 | 48472 | 46716 | 82815 | 84640 | 85359 | 809 | 40505 | 64258 | 98549 | 38472 | 47206 | 81712 | | | 809 | 97550 | 003 | pr _o | pr | |
| Scilly | 804 | 71310 | 74026 | 98153 | 6847+ | 49716 | 81812 | 86618 | 87358 | 804 | 71005 | 82022 | 97952 | 783++ | 48303 | 87809 | | | 804 | 97551 | 002 | ir _o | + | |
| Elmdon | 534 | 53605 | 32056 | 01352 | 42501 | 47803 | 84825 | | | 534 | 50807 | 23051 | 00346 | 4573+ | 45502 | 81715 | 84650 | | 534 | 00531 | 007 | ff | if | |
| Shawbury | 414 | 63602 | 56052 | 00652 | 61400 | 45808 | 86818 | | | 414 | 70000 | 56112 | 00146 | 38436 | 44301 | 81819 | 87273 | | 414 | 00531 | 016 | + | + | |
| Manchester | 334 | 80202 | 21042 | 00852 | 3563+ | 44805 | 83630 | 86645 | 88360 | 334 | 30605 | 15041 | 99948 | 15701 | 43601 | 81656 | 83070 | | 334 | 97541 | 022 | + | f | |
| Squires Gate | 318 | 11205 | 37041 | 01155 | 16500 | 49702 | 81720 | | | 318 | 70904 | 28041 | 00046 | 756++ | 44302 | 81620 | 87633 | | 318 | 00561 | 034 | + | + | |
| Valley | 302 | 10000 | 58024 | 00753 | 11500 | 49808 | 81820 | | | 302 | 40000 | 28110 | 99549 | 20942 | 46502 | 82360 | 84075 | | 302 | 00561 | 078 | + | + | |
| Ronaldsway | 204 | 70907 | 59048 | 00953 | 5846+ | 48807 | 81712 | 85640 | 86358 | 204 | 41604 | 58041 | 00150 | 43530 | 46300 | 83920 | | | 204 | 92551 | 018 | pr _o | pr _o | |
| Silloth | 214 | 70907 | 59032 | 01851 | 5853+ | 47806 | 81825 | 85656 | 87359 | 214 | 70807 | 58012 | 00646 | 3853+ | 44301 | 81825 | 83645 | 86358 | 214 | 00541 | 009 | + | + | |
| Watnall | 354 | 80000 | 40036 | 00850 | 884++ | 47802 | 83815 | 88650 | | 354 | 60000 | 19042 | 00345 | 1467+ | 41301 | 81645 | 86360 | | 354 | 97511 | 000 | r _o r _o | f | |
| Spurn Head | 396 | 80115 | 57616 | 99650 | 894++ | 48202 | 88918 | | | 396 | 80108 | 59026 | 99250 | 854++ | 48400 | 88615 | | | 396 | 03531 | 000 | r _o r _o | + | |
| Finningley | 360 | 83608 | 48616 | 00950 | 374++ | 48802 | 83712 | 88635 | | 360 | 80000 | 24216 | 00749 | 856++ | 48203 | 88644 | | | 360 | 93511 | 000 | r _o r _o | ir _o id _o | |
| Dishforth | 261 | 83610 | 40616 | 01049 | 6742+ | 48803 | 81708 | 86712 | 88530 | 261 | 83407 | 24606 | 00448 | 855++ | 47001 | 88627 | | | 261 | 03511 | 000 | rrr _o r _o | r _o r _o | |
| Tynemouth | 262 | 80507 | 58606 | 02250 | 856++ | 46604 | 88630 | | | 262 | 80503 | 58026 | 01250 | 855++ | 47500 | 88620 | | | 262 | 01511 | 000 | ir _o | r _o r _o ir _o | |
| Eskdalemuir | 162 | 50603 | 74022 | 02850 | 52400 | 45704 | 85818 | | | 162 | 70000 | 66022 | 01943 | 755++ | 42304 | 87620 | | | 162 | 00521 | 039 | + | + | |
| Mull of Galloway | 131 | 81807 | 66979 | 00450 | 874++ | 46705 | 88710 | | | 131 | 81811 | 78179 | 99250 | 834++ | 46400 | 88915 | | | 131 | 09522 | | | | |
| Prestwick | 135 | 70808 | 62026 | 00853 | 4857+ | 45711 | 81825 | 83656 | 87360 | 135 | 81503 | 58258 | 99550 | 885++ | 45303 | 84825 | 88645 | | 135 | 97571 | 008 | + | pr _o | |
| Renfrew | 141 | 71105 | 30046 | 01752 | 757++ | 47606 | 87656 | | | 141 | 70806 | 16042 | 00150 | 455++ | 46300 | 84628 | 85640 | | 141 | 91521 | 000 | ir _o | ir _o | |
| Leuchars | 171 | 80000 | 58606 | 02049 | 4742+ | 48707 | 84715 | 83650 | 88362 | 171 | 71501 | 60606 | 00848 | 4567+ | 46503 | 81710 | 84640 | 87359 | 171 | 95511 | 000 | ir _o | ir _o | |
| Dyce | 091 | 81205 | 39616 | 03248 | 573++ | 45708 | 85709 | 88650 | | 091 | 81603 | 40616 | 02447 | 364++ | 45502 | 83714 | 88620 | | 091 | 03481 | 000 | ir _o r _o r _o | ir _o rrr _o r _o | |
| Wick | 075 | 81504 | 66032 | 03050 | 28407 | 45711 | 81815 | 88270 | | 075 | 81514 | 56636 | 01948 | 573++ | 45500 | 85707 | 88614 | | 075 | 06502 | 000 | irr _o r _o r _o | rrr _o r _o | |
| Cape Wrath | 049 | 81402 | 83026 | 01847 | 865++ | 45701 | 88725 | | | 049 | 81402 | 66818 | 99746 | 865++ | 46707 | 88720 | | | 049 | 03482 | | ir _o r _o r _o | ir _o pr | |
| Sule Skerry | 010 | 81405 | 81028 | 02450 | 885++ | 43705 | 88620 | | | 010 | 81402 | 66618 | 00149 | 864++ | 45709 | 88715 | | | 010 | 01502 | | | | |
| Lerwick | 005 | 71410 | 81802 | 03647 | 785++ | 42710 | 82820 | 87635 | | 005 | 81815 | 81028 | 02547 | 7857+ | 41603 | 83821 | 86627 | | 005 | 97471 | 000 | pr _o ir _o | ir _o | |
| Stornoway | 026 | 71506 | 80012 | 01251 | 53432 | 46714 | 82917 | 83820 | | 026 | 70000 | 66022 | 99946 | 2453+ | 44601 | 82625 | 87358 | | 026 | 00521 | 023 | + | + | |
| Benbecula | 022 | 70000 | 86022 | 01148 | 783++ | 47811 | 81709 | 87645 | | 022 | 71307 | 82158 | 99243 | 23432 | 39602 | 81918 | 87075 | | 022 | 91511 | 000 | + | pr _o | |
| Tiree | 100 | 70000 | 82031 | 01050 | 18432 | 46808 | 81818 | 85360 | 85072 | 100 | 50000 | 74012 | 99747 | 38482 | 43501 | 81712 | 83359 | | 100 | 00531 | 011 | + | + | |
| Aldergrove | 917 | 61701 | 40102 | 00849 | 364++ | 47707 | 83711 | 86645 | | 917 | 71703 | 17101 | 99746 | 15631 | 45201 | 81640 | 84360 | 87075 | 917 | 00521 | 028 | + | + | |
| Malin Head | 980 | 70903 | 80028 | 00651 | 5243+ | 46809 | 82815 | 85822 | 87359 | 980 | 50000 | 80012 | 99546 | 20932 | 44500 | 82360 | 85070 | | 980 | 9752 | 016 | | | |
| Belmullet | 976 | 80705 | 58101 | 00752 | 885++ | 51707 | 82820 | 88640 | | 976 | 70205 | 69218 | 99747 | 7563+ | 45004 | 87640 | | | 976 | 9753 | 004 | | | |
| Birr | 965 | 90000 | 01454 | 00742 | 9+0++ | 42710 | 89+02 | | | 965 | 70000 | 48104 | 99845 | 754++ | 45301 | 83715 | 87635 | | 965 | 9746 | 000 | | | |
| Collinstown | 969 | 30603 | 61104 | 00351 | 38400 | 47708 | 83817 | | | 969 | 90103 | 01474 | 99447 | 9+0++ | 40303 | 89+01 | | | 969 | 9753 | 045 | | | |
| Rineanna | 962 | 70103 | 62104 | 00149 | 752++ | 47707 | 82703 | 84712 | 87622 | 962 | 80108 | 16102 | 99546 | 861++ | 45306 | 85702 | 88703 | | 962 | 9751 | 011 | | | |
| Roches Point | 952 | 70807 | 58010 | 99253 | 48402 | 50709 | 82818 | 84650 | 87070 | 952 | 30907 | 66011 | 98549 | 18432 | 49103 | 81818 | 83070 | | | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 12h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 18h. | | | | | | | | | | | |
|--------------|-------|---------------------------------------|--------|-------|--------|-------|--------------------|---------------------|--|--|--|--|--------|---------------------------------------|----------------------|--------|-------|--------|-------|--------------------|---------------------|--|--|--|--|
| O.W.S. | | YQLLL _{aaa} | LLLoGG | Nddff | VVwwWW | PPPTT | NChC _{MH} | D _S Vapp | 8N _S Ch _S h _S | 8N _S Ch _S h _S | OT _S TT _S T _S | Id _W d _W P _W H _W | O.W.S. | | YQLLL _{aaa} | LLLoGG | Nddff | VVwwWW | PPPTT | NChC _{MH} | D _S Vapp | 8N _S Ch _S h _S | 8N _S Ch _S h _S | OT _S TT _S T _S | Id _W d _W P _W H _W |
| A | 10620 | 33012 | 82224 | 61606 | 96946 | 6742+ | 00742 | ++++ | ++++ | 05139 | 12256 | | A | 10620 | 33018 | 62616 | 70808 | 89943 | 49560 | 00732 | ++++ | ++++ | 05437 | 12645 | |
| B | 10565 | 51012 | 73418 | 69022 | 22640 | 755++ | 00003 | 87629 | ++++ | 05328 | 13434 | | B | 10565 | 51018 | 53424 | 63162 | 21239 | 52400 | 00707 | 85815 | ++++ | 05432 | 13434 | |
| C | 10528 | 35512 | 70215 | 69031 | 11949 | 2157+ | 00307 | 82830 | 87374 | 05147 | 10433 | | C | 10528 | 35518 | 73614 | 69022 | 10348 | 5153+ | 00602 | 85228 | 88358 | 05243 | 13633 | |
| D | 10440 | 41012 | 33626 | 69028 | 03658 | 22560 | 00227 | 82830 | ++++ | 05252 | 13537 | | D | 10440 | 41018 | 33630 | 69028 | 06559 | 32600 | 00219 | 83830 | ++++ | 05250 | 13628 | |
| I | 10591 | 19212 | 53010 | 98808 | 05046 | 48560 | 00711 | 84820 | ++++ | 05739 | 13032 | | I | 10591 | 19118 | 72612 | 98028 | 02847 | 755++ | 00704 | 87625 | ++++ | 05634 | 12632 | |
| J | 10523 | 20712 | 20615 | 98011 | 03654 | 12530 | 11200 | 81825 | 81360 | 05250 | 10645 | | J | 10523 | 20918 | 20612 | 98020 | 02354 | 22530 | 00400 | 82822 | ++++ | 05248 | 10634 | |
| K | 10450 | 16412 | 82108 | 65021 | 00055 | 1847+ | 00807 | 81815 | 88460 | 00057 | 100+0 | | K | 10451 | 16418 | 82009 | 65606 | 98659 | 4742+ | 00808 | 81811 | 83643 | 05057 | 12745 | |
| M | 13660 | 02012 | 81219 | 65617 | 05339 | 5742+ | 21710 | 85715 | 88540 | 05936 | 11122 | | M | 13658 | 01918 | 71912 | 70216 | 05041 | 59472 | 41303 | 83910 | 86459 | 05636 | 12032 | |

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
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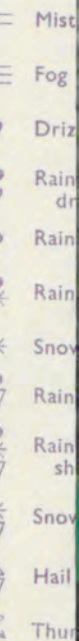
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Symbol



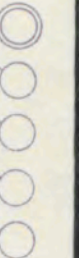
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Symbol



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CHARTS OF WEATHER IN WEST EUROPE

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7 or more
8

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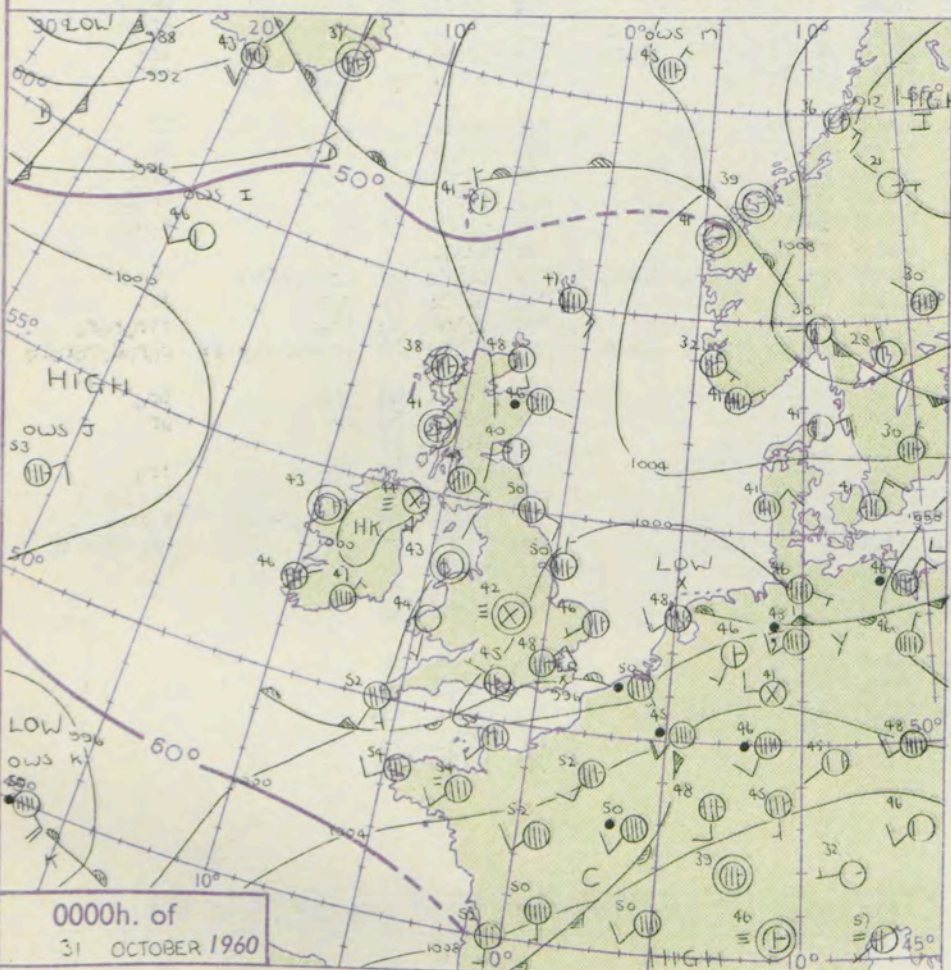
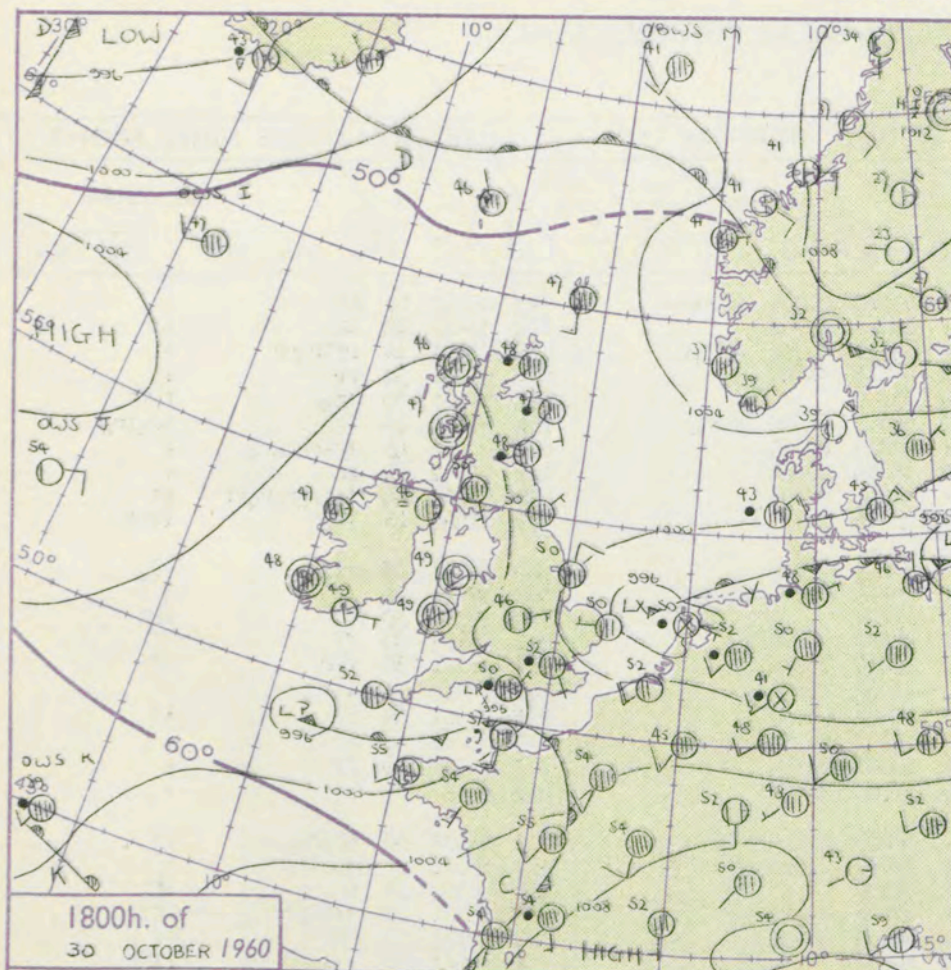
3-7

8-12

13-17

Additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression over the Low Countries yesterday morning moved east and filled. Another depression to the southwest of the British Isles moved on a more easterly track than expected and is now over Holland. It, too, will fill as a ridge moves northeast from France ahead of a depression now north of the Azores and moving northeast. The warm front of this depression will cross much of the British Isles during the next 24 hours.

Issued at midday Monday 31 October

1960

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Fog over much of England, Wales, Northern Ireland and the Scottish Lowlands will clear by the afternoon but will reform in places this evening. Otherwise there will be bright periods though thundery showers will occur in the north. Cloudy weather with intermittent rain or drizzle will soon reach southwest England and spread to most areas by midday tomorrow. Temperatures will be near average.

OUTLOOK for the following 24 hours :-

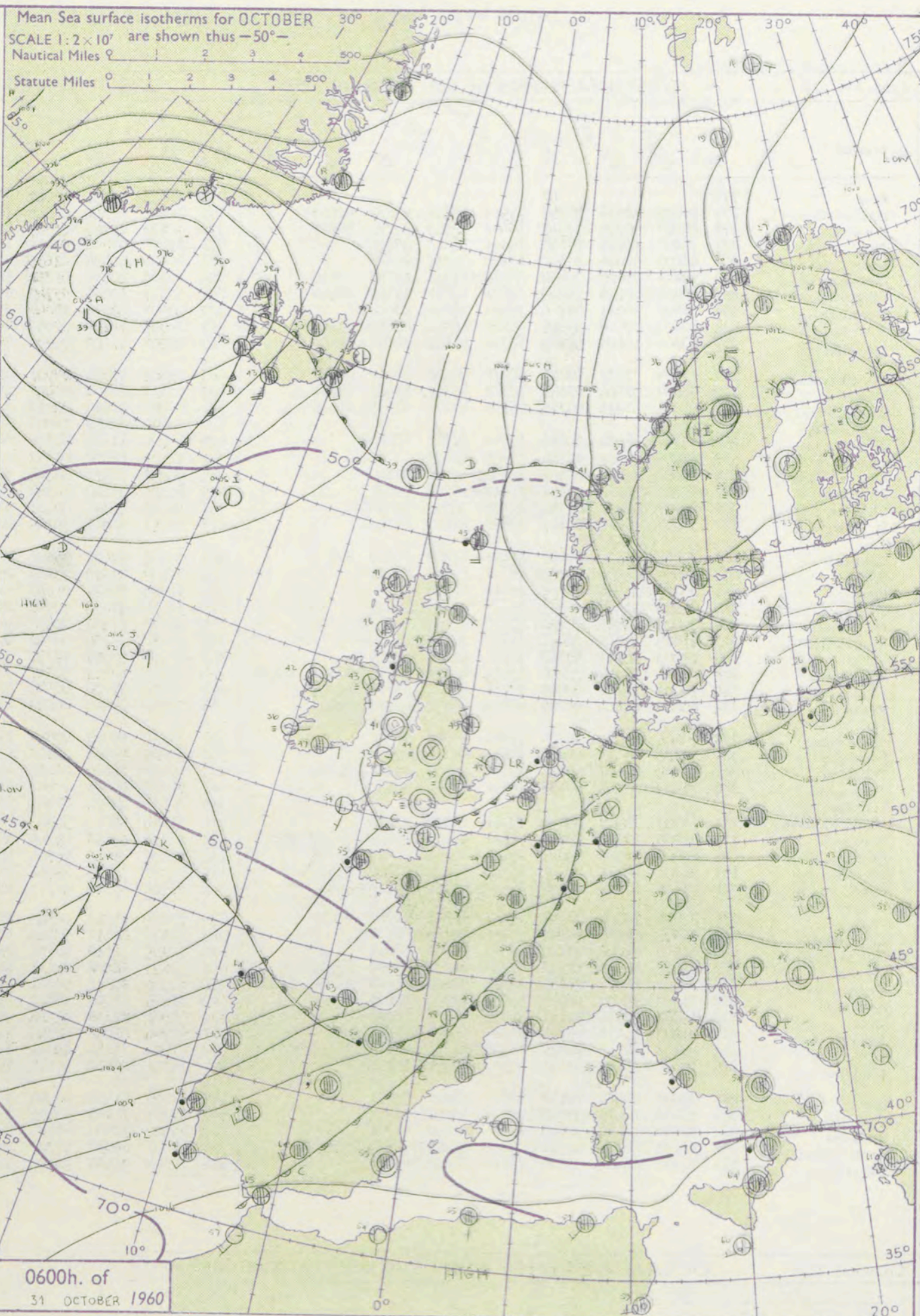
Rain or drizzle at times in the west and north. Mainly dry in eastern England. Rather warm on the whole.

Mean Sea surface isotherms for OCTOBER

SCALE 1:2 x 10⁷ are shown thus -50°-

Nautical Miles

Statute Miles



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

| Code FM II.A | | OBSERVATIONS at 00h. 31 October 1960 | | | | | | | | | | OBSERVATIONS at 06h. 31 October 1960 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | |
|------------------|-----|--------------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|--------------------------------------|-------|---|-----------------------------------|--|--|--|-----|---------------------|-------------------------------|---------------------------|------------|-----------|--|--|
| Station | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n TE | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 47 | | | | | | 775 | 82803 | 28101 | 01247 | 363++ | 45218 | 83706 | 88708 | | | 775 | 05461 | 41 | RR | + | | |
| London Airport | 772 | 80409 | 58216 | 98348 | 755++ | 45609 | 87628 | 88640 | | 772 | 70000 | 23102 | 01045 | 763++ | 45114 | 87706 | | | | 772 | 07451 | 42 | RR | + | | |
| Watlington | 776 | 80207 | 30216 | 97948 | 464++ | 46506 | 84711 | 88623 | | 776 | 72803 | 48102 | 01347 | 757++ | 45218 | 84708 | 87643 | | | 776 | 03451 | 44 | rrrrrrrr | + | | |
| Thorney Island | 871 | 70207 | 66026 | 97848 | 755++ | 46304 | 87626 | | | 871 | 10000 | 07464 | 01442 | 15600 | 42211 | 81640 | | | 871 | 01391 | 32 | rr | + | | | |
| Hurn | 862 | 43005 | 62016 | 93345 | 45500 | 43311 | 84625 | | | 862 | 00000 | 05424 | 01635 | 00900 | 35306 | | | | 862 | 91331 | 30 | ir | ffff | | | |
| Guernsey | 894 | 62611 | 80606 | 00454 | 4647+ | 51213 | 84710 | 84630 | | 894 | 62106 | 80031 | 01354 | 58470 | 52303 | 82710 | 84815 | | 894 | 92512 | 44 | ir | pror | | | |
| Felixstowe | 697 | 80501 | 48636 | 98749 | 8762+ | 49714 | 82710 | 88540 | | 697 | 83412 | 48026 | 99749 | 857++ | 47215 | 88650 | | | 697 | 04482 | 45 | irrrrrrr | + | | | |
| Gorleston | 497 | 72507 | 56031 | 99746 | 755++ | 46804 | 87624 | | | 497 | 32907 | 58016 | 99048 | 35500 | 48304 | 83624 | | | 497 | 04442 | 44 | rr | + | | | |
| Mildenhall | 578 | 80000 | 05616 | 99346 | 3562+ | 46504 | 83632 | 88540 | | 578 | 82907 | 14106 | 00047 | 862++ | 46211 | 88703 | | | 578 | 97461 | 44 | ffirrrrrrr | ff | | | |
| Cardington | 559 | 80000 | 14102 | 99147 | 6572+ | 47502 | 86650 | 88460 | | 559 | 82702 | 16102 | 00945 | 861++ | 45215 | 88703 | | | 559 | 01441 | 43 | ir | ffff | | | |
| West Raynham | 485 | 82905 | 37032 | 99045 | 4647+ | 45608 | 84712 | 88358 | | 485 | 83007 | 37025 | 99047 | 857++ | 47208 | 88656 | | | 485 | 97441 | 35 | id | id | | | |
| Wittering | 462 | 83607 | 02444 | 99645 | 30927 | 45707 | 83462 | 88272 | | 462 | 83211 | 23104 | 00446 | 462++ | 46211 | 84704 | 88640 | | 462 | 97431 | 36 | ff | f | | | |
| Boscombe Down | 746 | 63504 | 61016 | 99745 | 657++ | 45205 | 81635 | 86656 | | 746 | 00000 | 02424 | 02037 | 00900 | 37208 | | | | 746 | 97351 | 30 | f | fff | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 82101 | 02444 | 01045 | 863++ | 44205 | 88708 | | | 627 | 00421 | 35 | ff | ff | | | |
| Bristol | 628 | 53303 | 08424 | 00441 | 556++ | 39301 | 85640 | | | 628 | 80000 | 11284 | 01545 | 863++ | 45206 | 88706 | | | 628 | 00391 | 30 | fff | ff | | | |
| Aberporth | 502 | 01808 | 40021 | 99644 | 00900 | 42003 | | | | 502 | 11709 | 30030 | 00142 | 00901 | 41201 | 81072 | | | 502 | 00421 | 35 | + | + | | | |
| Rhose (Cardiff) | 715 | 10000 | 37111 | 00342 | 10930 | 42210 | 81360 | | | 715 | 90906 | 04474 | 01044 | 9+1++ | 44302 | 89+02 | | | 715 | 97381 | 29 | ff | ff | | | |
| Plymouth | 827 | 80000 | 56032 | 00148 | 856++ | 46207 | 88634 | | | 827 | 60806 | 56042 | 00348 | 685++ | 46300 | 83719 | 86647 | | 827 | 00461 | 43 | + | + | | | |
| Chivenor | 707 | 20907 | 07461 | 00340 | 20930 | 40310 | 82360 | | | 707 | 41007 | 56014 | 00441 | 30931 | 40301 | 83358 | | | 707 | 00391 | 34 | ff | + | | | |
| St. Mawgan | 817 | 51607 | 62016 | 00147 | 50930 | 47107 | 85358 | | | 817 | 21212 | 62011 | 99149 | 20930 | 49708 | 82359 | | | 817 | 00461 | 39 | + | + | | | |
| Culdrose | 809 | 70904 | 66505 | 00149 | 454++ | 47202 | 84617 | 87635 | | 809 | 30000 | 07468 | 99848 | 38400 | 48000 | 81815 | 82633 | | 809 | 94431 | 38 | drpro | ff | | | |
| Scilly | 804 | 71606 | 74205 | 99152 | 763++ | 52400 | 87708 | | | 804 | 21907 | 81018 | 98454 | 25500 | 52602 | 82625 | | | 804 | 92511 | | idoir | + | | | |
| Elmdon | 534 | 90000 | 01454 | 00742 | 9+0++ | 42500 | | | | 534 | 90000 | 01474 | 01644 | 9+0++ | 44109 | | | | 534 | 00391 | 36 | FF | FF | | | |
| Shawbury | 414 | 60000 | 06424 | 00343 | 656++ | 43103 | 86639 | | | 414 | 91601 | 01454 | 00941 | 9+0++ | 41103 | 89+00 | | | 414 | 97371 | 29 | ffff | FFFF | | | |
| Manchester | 334 | 00000 | 01044 | 00339 | 00900 | 37204 | | | | 334 | 91507 | 7454 | 00836 | 9+0++ | 36102 | 89+01 | | | 334 | 97331 | 32 | FF | FF | | | |
| Squires Gate | 318 | 11005 | 48041 | 00437 | 15700 | 36202 | 81650 | | | 318 | 01210 | 14284 | 00540 | 00900 | 40202 | | | | 318 | 00341 | 30 | + | ffff | | | |
| Valley | 302 | 20000 | 20111 | 99543 | 20930 | 42400 | 82360 | | | 302 | 00000 | 20018 | 99741 | 00900 | 41400 | | | | 302 | 92411 | 36 | + | pror | | | |
| Ronaldsway | 204 | 60306 | 59299 | 00246 | 4946+ | 43203 | 83915 | 84650 | 86358 | 204 | 83306 | 48619 | 00247 | 3947+ | 46305 | 81915 | 83650 | 87358 | 204 | 09451 | 42 | prtlrrtl | ulrot | | | |
| Silloth | 214 | 60907 | 32102 | 00643 | 1853+ | 42001 | 81825 | 86360 | | 214 | 80801 | 37206 | 00443 | 574++ | 42301 | 81712 | 85716 | 88619 | 214 | 97401 | 37 | l | iro | | | |
| Watnall | 354 | 80000 | 08444 | 00045 | 464++ | 45702 | 84710 | 88618 | | 354 | 30000 | 07444 | 00842 | 15601 | 42213 | 81630 | | | 354 | 00401 | ++ | ff | FF | | | |
| Spurn Head | 396 | 70104 | 59022 | 99250 | 754++ | 48702 | 87615 | | | 396 | 73212 | 59022 | 99049 | 755++ | 47400 | 87620 | | | 396 | 00460 | | + | ff | | | |
| Finningley | 360 | 73503 | 05465 | 00046 | 756++ | 46706 | 87648 | | | 360 | 93206 | 7454 | 00743 | 9+0++ | 43306 | 89+00 | | | 360 | 97401 | 40 | ff | FF | | | |
| Dishforth | 261 | 53205 | 12106 | 00246 | 15730 | 45604 | 81656 | 84359 | | 261 | 43402 | 06424 | 00439 | 40930 | 39204 | 84359 | | | 261 | 97381 | 34 | ir | FFFF | | | |
| Tynemouth | 262 | 71409 | 61026 | 00750 | 756++ | 46705 | 87630 | | | 262 | 82703 | 48026 | 00447 | 856++ | 45102 | 88625 | | | 262 | 02431 | 41 | ir | FFFF | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80000 | 61202 | 01440 | 864++ | 40400 | 88715 | | | 162 | 92381 | 34 | + | dodo | | | |
| Mull of Galloway | 131 | 71809 | 74929 | 99048 | 794++ | 44400 | 87915 | | | 131 | 71814 | 78012 | 98949 | 734++ | 45402 | 87918 | | | 131 | 03472 | | | | | | |
| Prestrick | 135 | 81404 | 62218 | 99547 | 656++ | 43400 | 82625 | 86630 | 88650 | 135 | 81206 | 62616 | 99346 | 354++ | 44002 | 83615 | 88624 | 88645 | 135 | 08452 | 45 | prororir | rororr | | | |
| Renfrew | 141 | 80000 | 26606 | 99847 | 454++ | 45502 | 84617 | 88626 | | 141 | 70000 | 25046 | 99644 | 555++ | 43301 | 85625 | 87645 | | 141 | 01421 | 39 | do | ff | | | |
| Leuchars | 171 | 51701 | 57126 | 00240 | 45700 | 40606 | 81710 | 84650 | | 171 | 80000 | 57104 | 99941 | 857++ | 40301 | 88650 | | | 171 | 01361 | 34 | ir | ffiror | | | |
| Dyce | 091 | 81101 | 48636 | 01846 | 856++ | 45603 | 82716 | 88636 | | 091 | 81206 | 62216 | 01347 | 554++ | 44501 | 82712 | 85619 | 87628 | 091 | 07452 | 43 | irRRrrrrrr | rorodororo | | | |
| Wick | 075 | 61610 | 74026 | 01348 | 656++ | 44803 | 81707 | 86640 | | 075 | 71608 | 74012 | 00948 | 784++ | 43301 | 84814 | 87647 | | 075 | 94471 | 45 | ir | pr | | | |
| Cape Wrath | 049 | 71802 | 86018 | 99346 | 766++ | 44703 | 88730 | | | 049 | 51802 | 86018 | 98846 | 556++ | 46702 | 85630 | | | 049 | 92452 | 30 | pr | | | | |
| Sule Skerry | 010 | 81809 | 82026 | 99150 | 884++ | 46703 | 88615 | | | 010 | 71805 | 84018 | 98650 | 785++ | 43400 | 87620 | | | 010 | 91481 | 44 | | | | | |
| Lerwick | 005 | 81417 | 82028 | 02247 | 7857+ | 42400 | 85820 | 87635 | | 005 | 81620 | 66606 | 02445 | 454++ | 42204 | 84613 | 88630 | | 005 | 93441 | 42 | pr | ir | | | |
| Stornoway | 026 | 70000 | 19401 | 99138 | 12532 | 37606 | 81825 | 85362 | 87075 | 026 | 60000 | 80011 | 98741 | 655++ | 39400 | 86627 | | | 026 | 00361 | 26 | f | + | | | |
| Benbecula | 022 | 71503 | 80022 | 98644 | 4563+ | 41702 | 84635 | 86360 | | 022 | 21206 | 68016 | 98040 | 25600 | 38501 | 82630 | | | 022 | 02371 | 28 | iror | roro | | | |
| Tiree | 100 | 30000 | 80111 | 99141 | 12531 | 41706 | 81822 | | | 100 | 51906 | 83038 | 98546 | 58500 | 42601 | 81822 | 85637 | | 100 | 03401 | 28 | + | rotlrotl | | | |
| Aldergrove | 917 | 91803 | 01471 | 99944 | 9+0++ | 44301 | 89+01 | | | 917 | 91704 | 01454 | 99743 | 9+0++ | 43400 | 89+00 | | | 917 | 00401 | 30 | F | F | | | |
| Malin Head | 980 | 22103 | 69011 | 99442 | 11530 | 41400 | 81825 | | | 980 | 71901 | 74031 | 99044 | 756++ | 43301 | 87645 | | | 980 | 97391 | 35 | | | | | |
| Belmullet | 976 | 50000 | 56122 | 99643 | 557++ | 43500 | 85650 | | | 976 | 31301 | 56110 | 99141 | 35700 | 41400 | 83650 | | | 976 | 91371 | 32 | | | | | |
| Birr | 965 | 90000 | 00474 | 00143 | 9+0++ | 43301 | 89+01 | | | 965 | 90000 | 01454 | 00044 | 9+0++ | 44101 | 89+02 | | | 965 | 97431 | 41 | | | | | |
| Collinstown | 969 | 90000 | 01476 | 99646 | 9+0++ | 46201 | 89+01 | | | 969 | 82903 | 18104 | 99845 | 861++ | 45301 | 88702 | | | 969 | 94411 | 44 | | | | | |
| Rineanna | 962 | 80102 | 11464 | 99946 | 861++ | 45400 | 88701 | | | 962 | 80502 | 32505 | 99745 | 861++ | 44301 | 82702 | 88407 | | 962 | 91441 | 45 | | | | | |
| Roches Point | 952 | 80205 | 66031 | 99247 | 3563+ | 46001 | 83632 | 88358 | | 952 | 70607 | 66038 | 98747 | 757++ | 46703 | 87650 | | | 952 | 96471 | 44 | | | | | |
| Valentia | 953 | 70702 | 62031 | 99546 | 756++ | 44203 | 87635 | | | 953 | 00704 | 08464 | 98936 | 00900 | 34704 | | | | 953 | 97351 | 33 | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 00h. | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 06h. | | | | | | | | | | | |
|--------------|-------|--|---|--------|--------|-------|---|-----------------------------------|--|--|--------------------|--|---------------------------------------|--|---|--------|--------|-------|---|-----------------------------------|--|--|--------------------|--|
| O.W.S. | | YQL _a L _a L _a | L _o L _o L _o GG | Nddrrf | VVwwwW | PPPTT | N _h Ch _s C _M H | D _s v _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTTT _d | Id _w d _w PH _w | O.W.S. | YQL _a L _a L _a | L _o L _o L _o GG | Nddrrf | VVwwwW | PPPTT | N _h Ch _s C _M H | D _s v _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTTT _d | Id _w d _w PH _w |
| A | 20620 | 33000 | 62716 | 86028 | 85341 | 69400 | 00725 | 86910 | +++++ | 05632 | 12745 | | A | 20620 | 33006 | 22620 | 78022 | 81339 | 22500 | 00719 | +++++ | +++++ | 05923 | 12645 |
| B | 20565 | 51000 | 73427 | 63268 | 19039 | 724++ | 00719 | 87815 | +++++ | 05428 | 13446 | | B | 20565 | 51006 | 83230 | 63278 | 15938 | 8244+ | 00820 | 88815 | +++++ | 05529 | 13447 |
| C | 20528 | 35500 | 73214 | 69251 | 08246 | 5857+ | 00715 | 82820 | 83635 | 05343 | 13643 | | C | 20528 | 35506 | 33222 | 69011 | 05244 | 21540 | 00710 | 82820 | +++++ | 05534 | 13643 |
| D | 20440 | 41000 | 53628 | 69021 | 11559 | 52600 | 00225 | 85830 | +++++ | 05150 | 13638 | | D | 20440 | 41006 | 20222 | 69021 | 12558 | 22600 | 00102 | 82830 | +++++ | 05250 | 13638 |
| I | 20591 | 19000 | 22210 | 98258 | 98746 | 12561 | 00718 | 81820 | +++++ | 05737 | 12233 | | I | 20592 | 19006 | 22017 | 98011 | 94748 | 11431 | 00718 | 81816 | +++++ | 05538 | 12033 |
| J | 20522 | 20900 | 70512 | 98032 | 01953 | 2253+ | 00706 | 82825 | 86359 | 05248 | 10534 | | J | 20521 | 21006 | 10614 | 98011 | 98152 | 14500 | 00720 | 81625 | +++++ | 05348 | 14934 |
| K | 20450 | 16500 | 81118 | 58636 | 94459 | 874++ | 00835 | 88719 | +++++ | 05059 | 11222 | | K | 20452 | 16606 | 82020 | 30536 | 88061 | 862++ | 00618 | 88705 | +++++ | 00261 | 11934 |
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