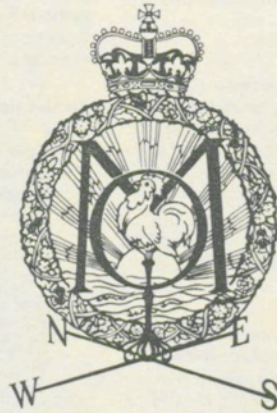


THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1963

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

I. HISTORY

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

2. FORM OF PRESENTATION

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

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

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

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

Table 1.—Code for Cloud Amount (N, N_h, N_s) (Code 2700)

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

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

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

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

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

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

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

3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- Rainfall.**—Tr. : = There has been precipitation, but amount less than 0.05 mm.
- Temperature.**—On pages 1 and 4 temperature is specified in whole degrees Celsius, negative temperatures being coded by removing the minus sign and adding 50. Equivalent values in degrees Fahrenheit can be obtained by reference to the table printed between these pages.
- Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° C. Prior to 1st January, 1949, values below 0° C. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 0° C.
- Altitudes of stations.**—The altitudes of British stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen.

| | | | |
|-----------------------|--------------------------|--------------------------|----------------------|
| Kew ... 18 | Bristol ... 192 | Carlisle ... 86 | Sule Skerry ... 43 |
| Gatwick ... 196 | Aberporth ... 376 | Watnall ... 385 | Lerwick ... 269 |
| London Airport ... 82 | Cardiff (Rhoose) ... 220 | Spurn Head ... 29 | Stornoway ... 10 |
| Thorney Island ... 10 | Plymouth ... 87 | Finningley ... 34 | Benbecula ... 22 |
| Hurn ... 36 | Chivenor ... 20 | Dishforth ... 105 | Tiree ... 32 |
| Guernsey ... 340 | St. Mawgan ... 337 | Tynemouth ... 95 | Aldergrove ... 217 |
| Wattisham ... 292 | Culdrose ... 268 | Eskdalemuir ... 785 | Malin Head ... 83 |
| Gorleston ... 5 | Scilly ... 158 | Mull of Galloway ... 257 | Belmullet ... 29 |
| Mildenhall ... 15 | Elmdon ... 319 | Prestwick ... 33 | Birr ... 231 |
| Cardington ... 93 | Shawbury ... 235 | Renfrew ... 29 | Collinstown ... 222 |
| West Raynham ... 250 | Manchester ... 251 | Leuchars ... 35 | Rineanna ... 15 |
| Wittering ... 216 | Squires Gate ... 36 | Dyce ... 193 | Roches Point ... 131 |
| Boscombe Down ... 414 | Valley ... 26 | Wick ... 119 | Valentia ... 29 |
| Ross on Wye ... 223 | Ronaldsway ... 58 | Cape Wrath ... 346 | |
- Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

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

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

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

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

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

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

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

| | | | | | | | | | | | | | | | |
|---|--|--|--|---|--|--|--|--|--|---|---|---|----|---|---|
| 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. | has decreased during preceding hour. 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 | | | 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 | Slight or moderate blowing snow. | generally low. | 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 | | | 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. | | 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 not discernible. | | 84 | Shower(s) of rain and snow, moderate or heavy. | | | | | | |
| | 15 | Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station. | | | 45 | Fog or ice fog, sky not discernible. | | 85 | Snow shower(s), slight. | | | | | | |
| | 16 | Precipitation within sight reaching the ground or the surface of the sea near to but not at the station. | | | 46 | Fog or ice fog, sky not discernible. | | 86 | Snow shower(s), moderate or heavy. | | | | | | |
| | 17 | Thunder heard but no precipitation at time of observation. | | | 47 | Fog or ice fog, sky not discernible. | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | | | | | | |
| | 18 | Squalls. | | | 48 | Fog, depositing rime, sky discernible. | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | | | |
| 19 | Funnel cloud(s)† | 49 | Fog, depositing rime, sky not discernible. | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | | | | | | |
| 20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation. | 20 | Drizzle (not freezing), or snow grains. | Not falling as shower(s). | 50-59 Drizzle at time of observation. | 50 | Drizzle, not freezing, intermittent. | slight at time of observation. moderate at time of observation. heavy (dense) at time of observation. | 91-99 Precipitation with current or recent thunderstorm | 91 | Slight rain at time of observation. | thunderstorm at time of observation. | | | | |
| | 21 | Rain (not freezing). | | 51 | Drizzle, not freezing, continuous. | 92 | | | Moderate or heavy rain at time of observation. | | | | | | |
| | 22 | Snow. | | 52 | Drizzle, not freezing, intermittent. | 93 | | | Slight snow, rain and snow mixed, or hail at time of observation. | | | | | | |
| | 23 | Rain and snow or ice pellets type (a). | | 53 | Drizzle, not freezing, continuous. | 94 | | | Moderate or heavy snow, rain and snow mixed or hail at time of observation. | | | | | | |
| | 24 | Freezing drizzle or freezing rain. | | 54 | Drizzle, not freezing, intermittent. | 95 | | | Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation. | | | | | | |
| | 25 | Shower(s) of rain. | | 55 | Drizzle, not freezing, continuous. | 96 | | | Thunderstorm, slight or moderate, with hail at time of observation. | | | | | | |
| | 26 | Shower(s) of snow, or of rain and snow. | | 56 | Drizzle, freezing, slight. | 97 | | | Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation. | | | | | | |
| | 27 | Shower(s) of hail, or of hail and rain. | | 57 | Drizzle, freezing, moderate or heavy (dense). | 98 | | | Thunderstorm combined with duststorm or sandstorm at time of observation. | | | | | | |
| | 28 | Fog or ice fog. | | 58 | Drizzle and rain, slight. | 99 | | | Thunderstorm, heavy, with hail at time of observation. | | | | | | |
| | 29 | Thunderstorm (with or without precipitation). | | 59 | Drizzle and rain, moderate or heavy. | 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. | | | | | | | | | |
| | 30-39 Duststorms, Sandstorms, drifting or blowing snow. | 30 | | Characteristic change of the state of the sky during the past hour. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | | | 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. | slight at time of observation. moderate at time of observation. heavy (dense) at time of observation. | 80-90 Showery precipitation | 80 | Rain shower(s), slight. | thunderstorm during the preceding hour, but not at time of observation. |
| | | 31 | | | | | | | 41 | Fog or ice fog in patches. | | | 81 | Rain shower(s), moderate or heavy. | |
| | | 32 | | | | | | | 42 | Fog or ice fog, sky discernible. | | | 82 | Rain shower(s), violent. | |
| | | 33 | | | | | | | 43 | Fog or ice fog, sky not discernible. | | | 83 | Shower(s) of rain and snow, slight. | |
| | | 34 | | | | | | | 44 | Fog or ice fog, sky not discernible. | | | 84 | Shower(s) of rain and snow, moderate or heavy. | |
| | | 35 | | | | | | | 45 | Fog or ice fog, sky not discernible. | | | 85 | Snow shower(s), slight. | |
| | | 36 | | | | | | | 46 | Fog or ice fog, sky not discernible. | | | 86 | Snow shower(s), moderate or heavy. | |
| | | 37 | | | | | | | 47 | Fog or ice fog, sky not discernible. | | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | |
| | | 38 | | | | | | | 48 | Fog, depositing rime, sky discernible. | | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | |
| 39 | | 49 | Fog, depositing rime, sky not discernible. | | | | 89 | | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | | | |
| 40-49 Fog or ice fog at time of observation. | 40 | Characteristic change of the state of the sky during the past hour. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | | 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. | slight at time of observation. moderate at time of observation. heavy (dense) at time of observation. | | 80-90 Showery precipitation | 80 | Rain shower(s), slight. | thunderstorm during the preceding hour, but not at time of observation. | | | |
| | 41 | | | | 41 | Fog or ice fog in patches. | | | | 81 | Rain shower(s), moderate or heavy. | | | | |
| | 42 | | | | 42 | Fog or ice fog, sky discernible. | | | | 82 | Rain shower(s), violent. | | | | |
| | 43 | | | | 43 | Fog or ice fog, sky not discernible. | | | | 83 | Shower(s) of rain and snow, slight. | | | | |
| | 44 | | | | 44 | Fog or ice fog, sky not discernible. | | | | 84 | Shower(s) of rain and snow, moderate or heavy. | | | | |
| | 45 | | | | 45 | Fog or ice fog, sky not discernible. | | | | 85 | Snow shower(s), slight. | | | | |
| | 46 | | | | 46 | Fog or ice fog, sky not discernible. | | | | 86 | Snow shower(s), moderate or heavy. | | | | |
| | 47 | | | | 47 | Fog or ice fog, sky not discernible. | | | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | | | | |
| | 48 | | | | 48 | Fog, depositing rime, sky discernible. | | | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |
| | 49 | | | | 49 | Fog, depositing rime, sky not discernible. | | | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |
| 50-59 Drizzle at time of observation. | 50 | Characteristic change of the state of the sky during the past hour. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | | 50 | Drizzle, not freezing, intermittent. | slight at time of observation. moderate at time of observation. heavy (dense) at time of observation. | | 80-90 Showery precipitation | 80 | Rain shower(s), slight. | thunderstorm during the preceding hour, but not at time of observation. | | | |
| | 51 | | | | 51 | Drizzle, not freezing, continuous. | | | | 81 | Rain shower(s), moderate or heavy. | | | | |
| | 52 | | | | 52 | Drizzle, not freezing, intermittent. | | | | 82 | Rain shower(s), violent. | | | | |
| | 53 | | | | 53 | Drizzle, not freezing, continuous. | | | | 83 | Shower(s) of rain and snow, slight. | | | | |
| | 54 | | | | 54 | Drizzle, not freezing, intermittent. | | | | 84 | Shower(s) of rain and snow, moderate or heavy. | | | | |
| | 55 | | | | 55 | Drizzle, not freezing, continuous. | | | | 85 | Snow shower(s), slight. | | | | |
| | 56 | | | | 56 | Drizzle, freezing, slight. | | | | 86 | Snow shower(s), moderate or heavy. | | | | |
| | 57 | | | | 57 | Drizzle, freezing, moderate or heavy (dense). | | | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | | | | |
| | 58 | | | | 58 | Drizzle and rain, slight. | | | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |
| | 59 | | | | 59 | Drizzle and rain, moderate or heavy. | | | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |
| 60-69 Rain at time of observation. | 60 | Characteristic change of the state of the sky during the past hour. | has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. | | 60 | Rain, not freezing, intermittent. | slight at time of observation. moderate at time of observation. heavy at time of observation. | | 80-90 Showery precipitation | 80 | Rain shower(s), slight. | thunderstorm during the preceding hour, but not at time of observation. | | | |
| | 61 | | | | 61 | Rain, not freezing, continuous. | | | | 81 | Rain shower(s), moderate or heavy. | | | | |
| | 62 | | | | 62 | Rain, not freezing, intermittent. | | | | 82 | Rain shower(s), violent. | | | | |
| | 63 | | | | 63 | Rain, not freezing, continuous. | | | | 83 | Shower(s) of rain and snow, slight. | | | | |
| | 64 | | | | 64 | Rain, not freezing, intermittent. | | | | 84 | Shower(s) of rain and snow, moderate or heavy. | | | | |
| | 65 | | | | 65 | Rain, not freezing, continuous. | | | | 85 | Snow shower(s), slight. | | | | |
| | 66 | | | | 66 | Rain, freezing, slight. | | | | 86 | Snow shower(s), moderate or heavy. | | | | |
| | 67 | | | | 67 | Rain, freezing, moderate or heavy. | | | | 87 | Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed. | | | | |
| | 68 | | | | 68 | Rain or drizzle, and snow, slight. | | | | 88 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |
| | 69 | | | | 69 | Rain or drizzle and snow, moderate or heavy. | | | | 89 | Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. | | | | |

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

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

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

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

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

| | |
|---|---|
| 0 | No cirrus, cirrocumulus or cirrostratus. |
| 1 | Cirrus in the form of filaments, strands or hooks, not progressively invading the sky (often called "mares' tails"). |
| 2 | Dense cirrus, in patches or entangled sheaves, which usually do not increase and sometimes seem to be the remains of the upper part of a cumulonimbus: or cirrus with sproutings in the form of towers or battlements, or having the appearance of cumuliform tufts. |
| 3 | Dense cirrus, often in the form of an anvil: either the remains of the upper parts of a cumulonimbus or parts of distant cumulonimbus, the cumuliform portions of which cannot be seen. |
| 4 | Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole. |
| 5 | Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon. |
| 6 | Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered. |
| 7 | Veil of cirrostratus completely covering the celestial dome. |
| 8 | Cirrostratus not progressively invading the sky and not completely covering the celestial dome. |
| 9 | Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud. |
| / | 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 |
| / | 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 $\frac{1}{4}$ of the sky. If, however, there is no layer of more than $\frac{1}{4}$ 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) | Table 11.—Code for Type of Cloud (C) (Code 0500) | Table 12.—Code for Height of Cloud (h _{sh}) (Code 1577) |
|---|---|---|
| 0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs. ago. 1 = Increasing, then steady; or increasing, then increasing more slowly. 2 = Increasing (steadily or unsteadily). 3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly. 4 = Steady, atmospheric pressure the same as 3 hrs. ago. 5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs. ago. 6 = Decreasing, then steady; or decreasing, then decreasing more slowly. 7 = Decreasing (steadily or unsteadily). 8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly. | 0 = Cirrus (Ci). 1 = Cirrocumulus (Cc). 2 = Cirrostratus (Cs). 3 = Altocumulus (Ac). 4 = Altostratus (As). 5 = Nimbostratus (Ns). 6 = Stratocumulus (Sc). 7 = Stratus (St). 8 = Cumulus (Cu). 9 = Cumulonimbus (Cb). / = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena. | Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet. CODE FIGURES 81–89 81 = 35,000 feet 82 = 40,000 " 83 = 45,000 " 84 = 50,000 " 85 = 55,000 " 86 = 60,000 " 87 = 65,000 " 88 = 70,000 " 89 = above 70,000 feet CODE FIGURES 90–99* 90 = less than 150 feet 91 = 150–300 " 92 = 300–600 " 93 = 600–1,000 " 94 = 1,000–2,000 " 95 = 2,000–3,000 " 96 = 3,000–5,000 " 97 = 5,000–6,500 " 98 = 6,500–8,000 " 99 = 8,000 feet or higher or no low clouds. * Only used when cloud height cannot be determined with greater accuracy. |

| Table 13.—Code for State of Ground (E) (Code 0900) | Table 14.—Code for Direction in which Ship has moved (D _s) (Code 0700) | Table 15.—Code for Speed of Ship (v _s) (Code 4451) | Table 16.—Code for Period of Waves (P _w) (Code 3155) | Table 17.—Code for Mean Maximum Height of Waves (H _w) (Code 1555) |
|--|--|---|---|--|
| 0 ... Ground dry. 1 ... " moist. 2 ... " wet. 3 ... " frozen. 4 ... Glaze on ground but no snow or melting snow. 5 ... Ice, snow or melting snow covering less than one-half of ground. 6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely). 7 ... Ice, snow or melting snow covering ground completely. 8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely). 9 ... Loose dry snow, dust or sand covering ground completely. | 0 = Stationary. 1 = North-east. 2 = East. 3 = South-east. 4 = South. 5 = South-west. 6 = West. 7 = North-west. 8 = North. 9 = No definite direction or unknown. | kt. 0 = 0 1 = 1–3 2 = 4–6 3 = 7–9 4 = 10–12 5 = 13–15 6 = 16–18 7 = 19–21 8 = 22–24 9 = >24 | sec. 2 = <5 3 = 6 or 7 4 = 8 or 9 5 = 10 or 11 6 = 12 or 13 7 = 14 or 15 8 = 16 or 17 9 = 18 or 19 0 = 20 or 21 1 = >21 / = Calm or period not determined. | m. ft. 0 = <½ <1 1 = ½ 1½ 2 = 1 3 3 = 1½ 5 4 = 2 6½ 5 = 2½ 8 6 = 3 9½ 7 = 3½ 11 8 = 4 13 9 = 4½ 14 / = Height not determined. 50 added to d _w d _w m. ft. 0 = 5 16 1 = 5½ 17½ 2 = 6 19 3 = 6½ 21 4 = 7 22½ 5 = 7½ 24 6 = 8 25½ 7 = 8½ 27 8 = 9 29 9 = 9½ 30½ Notes :— (i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1½ m. and 1¾ m. (4 ft. and 5½ ft.). (ii) Waves whose heights are greater than 9½ m. (31 ft.) are reported by coding H _w as 9 and adding after the code group the word WAVE and the actual height in metres or feet; e.g., Wave 40. (This additional information is not given in the Daily Weather Report due to shortage of space.) (iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported. |

| Table 18.—Code for Amount of Precipitation (RR) (Code 3577) | Table 19.—Explanation of Beaufort Letters (pages 1 and 4) |
|--|---|
| mm. 01–55 Amount to the nearest whole millimetre. 56 60 57–90 Add 10 mm. for each unit above 56 e.g., 73 = 230 mm. 91 0.1 92 0.2 93 0.3 94 0.4 95 0.5 96 0.6 97 Trace 98 >400 99 Measurement impossible or inaccurate. | d = drizzle. f = fog, visibility 220 yards. or more but less than 1,100 yards. F = thick fog, visibility less than 220 yards. h = hail. ks = storm of drifting snow. I = lightning. p = shower(s). r = rain. s = snow. rs = rain and snow. t = thunder. Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station. |

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

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

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

CLOUD SYMBOLS

○ Clear sky. ⊙ Sky ⅓ covered. ⊖ Sky ⅔ covered. ⊕ Sky ¾ covered. ⊗ Sky ⅝ covered. ⊘ Sky ⅞ covered. ⊙ Sky ⅙ covered. ⊙ Sky ⅓ covered. ⊙ Sky ⅔ covered. ⊙ Sky ¾ covered. ⊙ Sky ⅝ covered. ⊙ Sky ⅞ covered. ⊙ Sky obscured.

WEATHER SYMBOLS

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

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

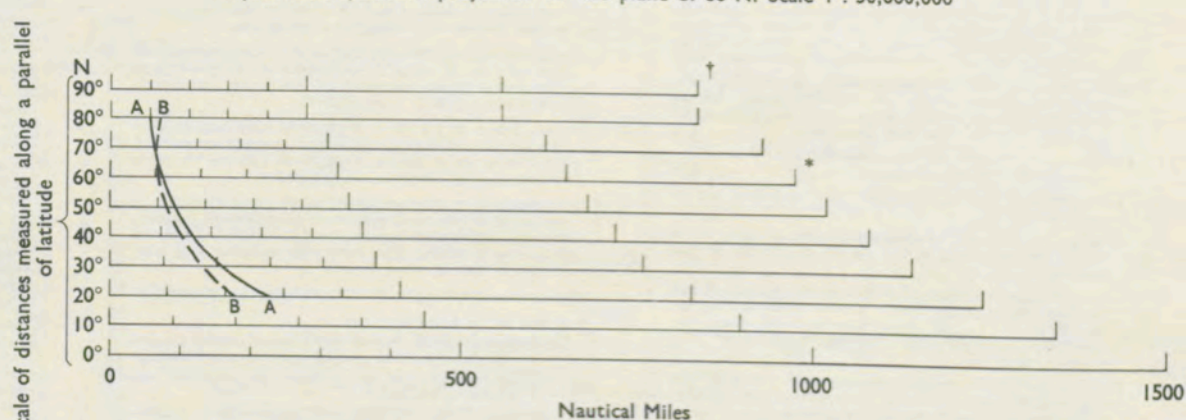
Warm Front on the surface. Warm Front above the ground. Cold Front on the surface. Cold Front above the ground. Stationary Front. Axis of trough. Occluded Front. Warm Occlusion. Cold Occlusion. Stationary Occlusion. Lines of Frontogenesis.

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

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

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

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



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

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

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

Monthly Summary of the Daily Weather Report No.88 April 1963

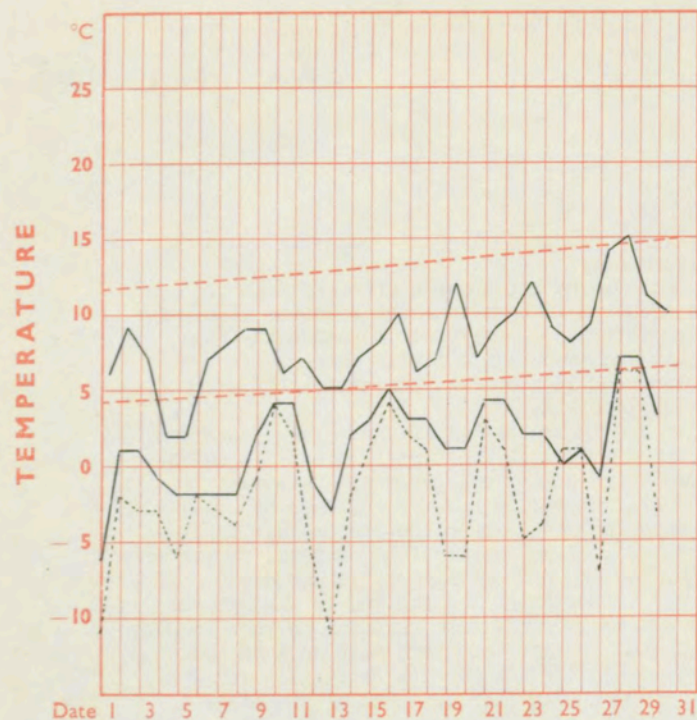
Temperature graphs

Due to an error in printing, the graphs of daily recorded temperatures (printed in black) have been placed five degrees low on the red grid. When reading these levels, therefore, five degrees should be added.

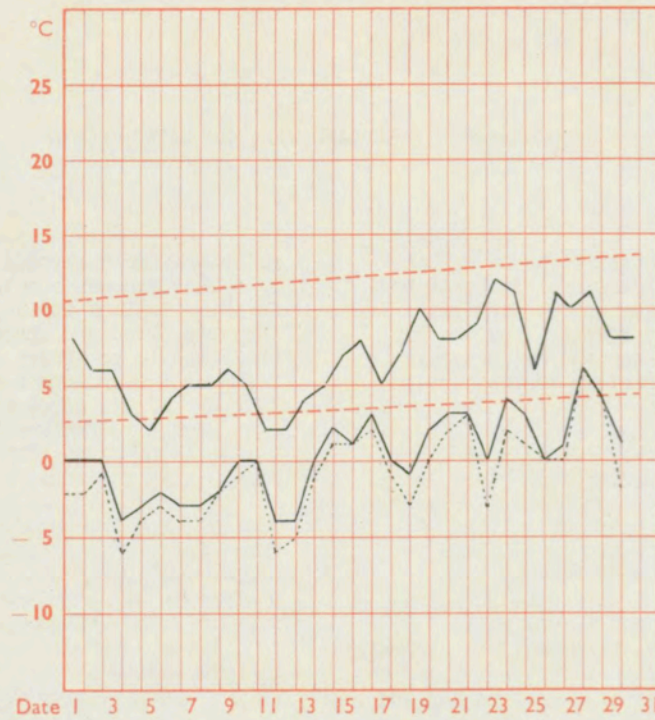
G.24947/AVK/5/63/1,500

Eskdalemuir:- total sunshine 107

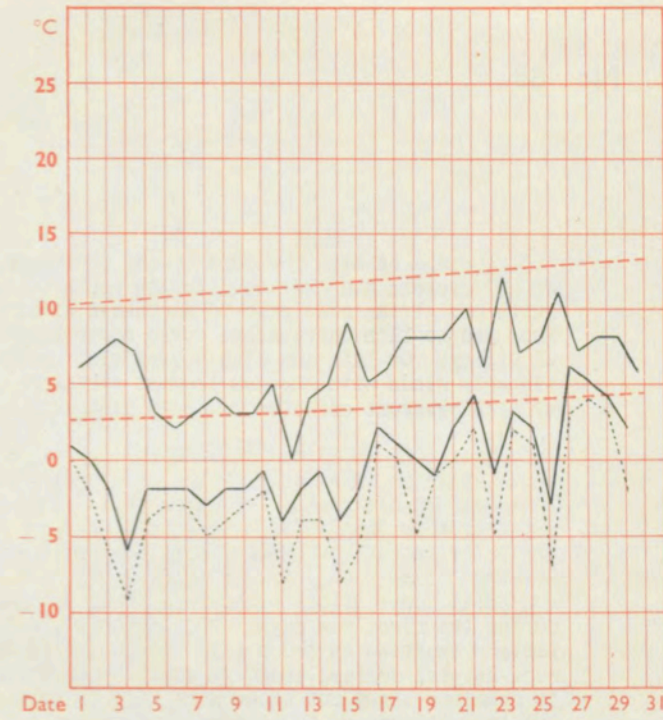
LONDON (Kew)



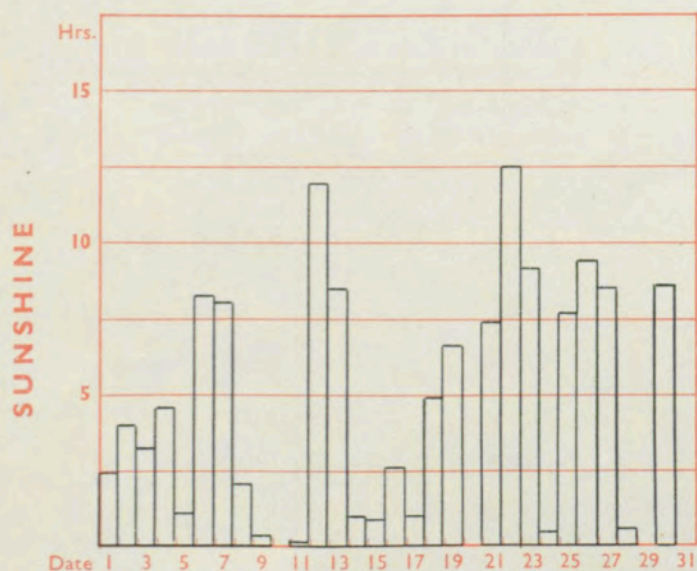
MANCHESTER (Airport)



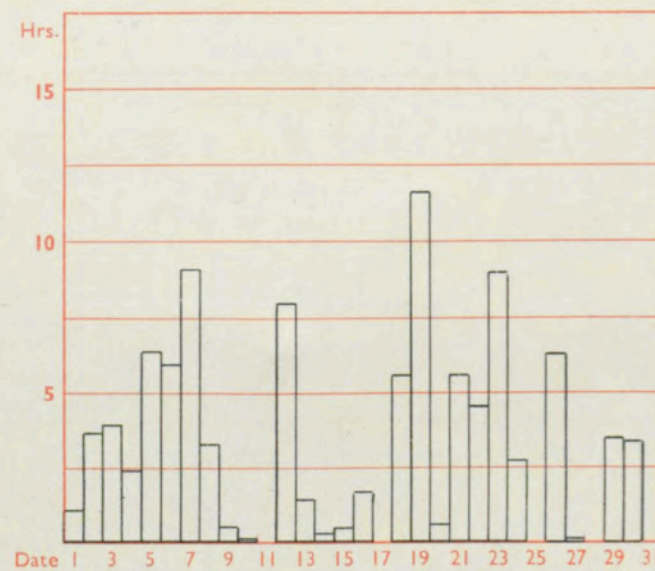
GLASGOW (Renfrew)



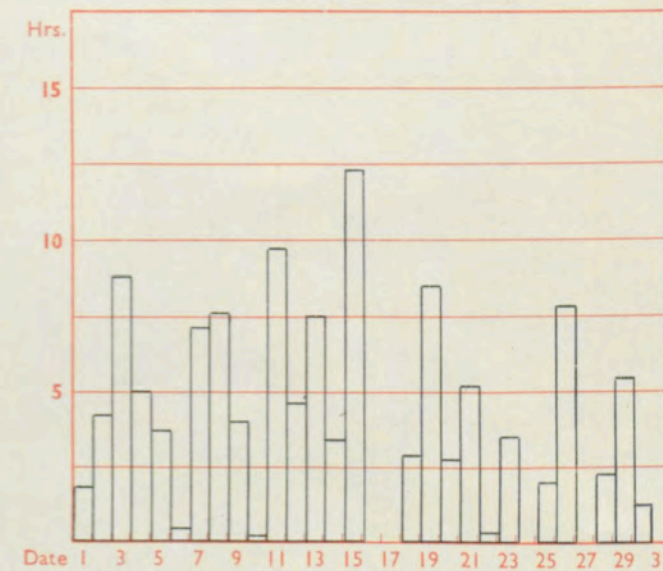
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines.
Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values.



Total for month 136 30 year (1921-1950) average 149 hrs.

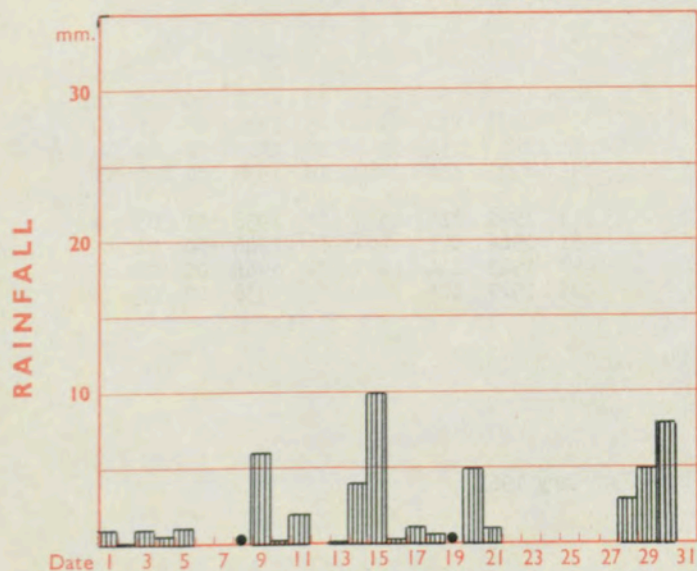


Total for month 101 30 year (1921-1950) average 128 hrs.

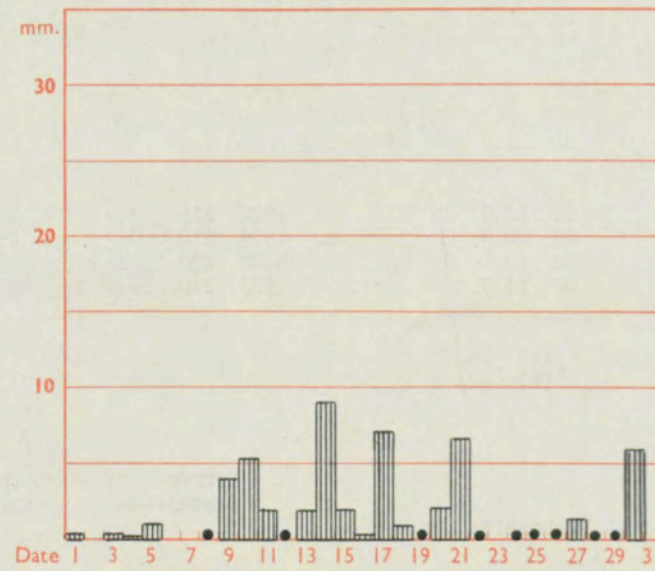


Total for month 122 30 year (1921-1950) average 134 hrs.

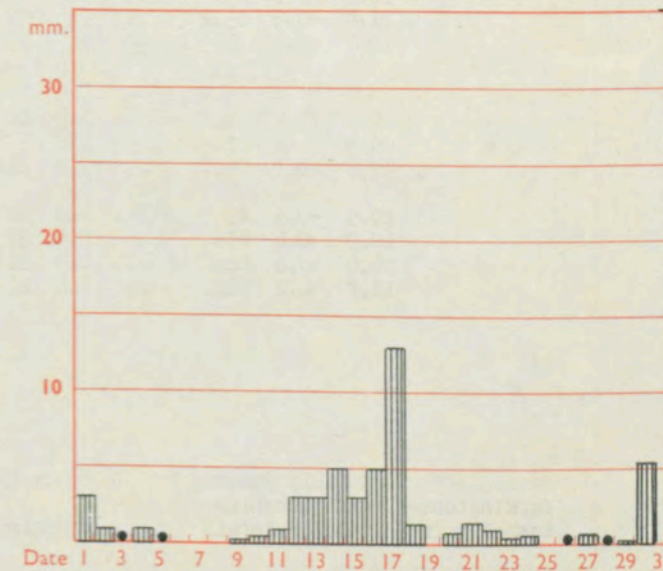
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 49 35 year (1916-1950) average 46 mm.



Total for month 50 35 year (1916-1950) average 48 mm.



Total for month 50 35 year (1916-1950) average 59 mm.

Date of Issue Monday 1 Apr11 1963

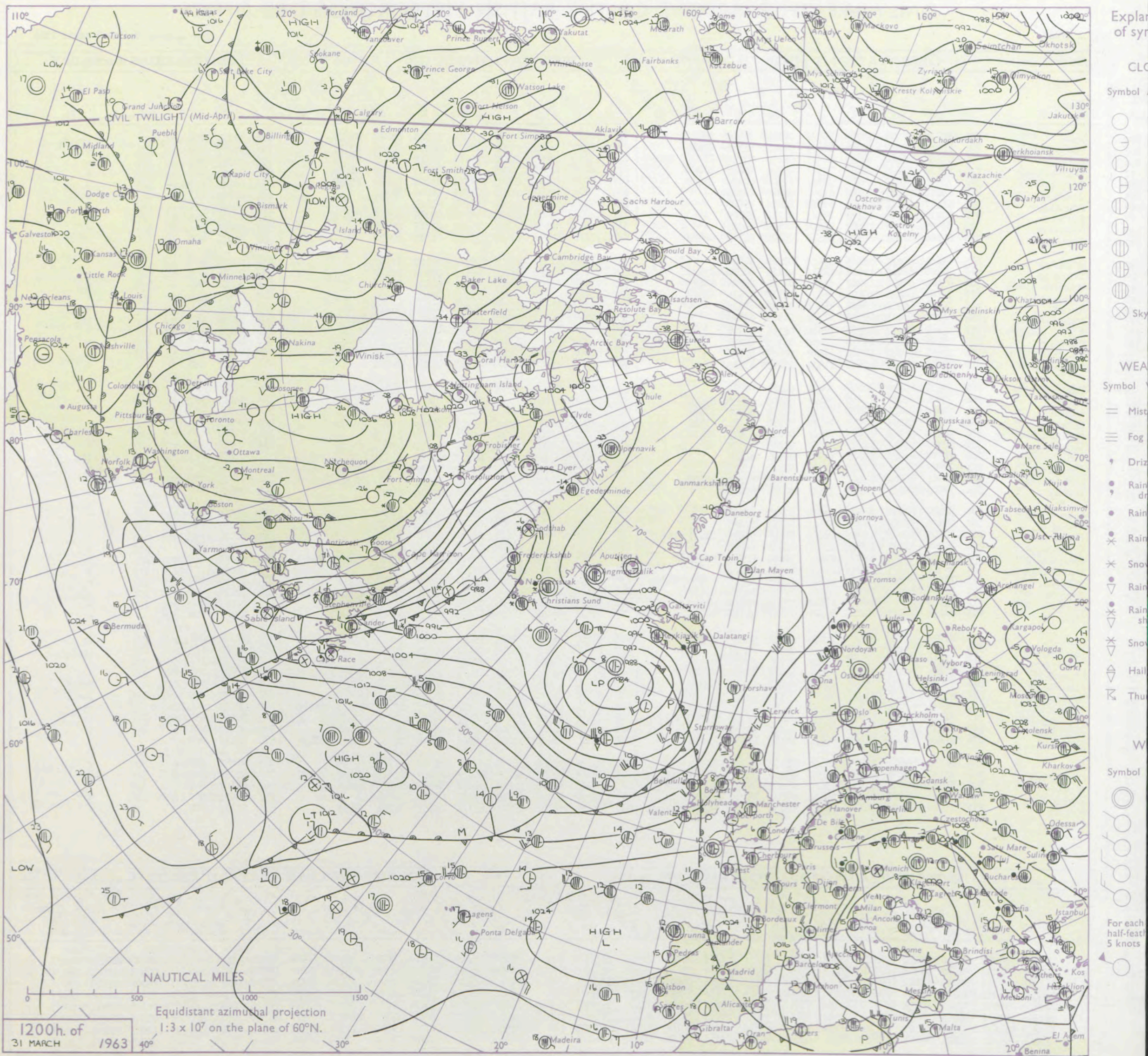
Date of Issue Monday 1 Apr11 1963

| Code FM II.A | | OBSERVATIONS at 12h. 31 March 1963 | | | | | | | | | | OBSERVATIONS at 18h. 31 March 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|------------------------------------|--------|-------|---|-----------------------------------|--|--|--|-------|-------|------------------------------------|-------|---|-----------------------------------|--|--|--|-----|-------|------------------|---|--------------------|---|---------------------------------|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR | T _x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 80211 | 57056 | 18706 | 855// | 01124 | 87708 | 88620 | | 775 | 70107 | 57052 | 21107 | 755// | 50313 | 83620 | 87623 | | 775 | 97071 | 000 | 1d ₀ r ₀ | | 1r ₀ 1d ₀ | | |
| London Airport | 772 | 80110 | 60012 | 19106 | 864// | 02225 | 85716 | 87624 | | 772 | 73207 | 58022 | 21507 | 755// | 01311 | 84626 | 87635 | | 772 | 97071 | 000 | 1d ₀ | | + | | |
| Gatwick | 776 | 83607 | 56022 | 18605 | 855// | 022130 | 83710 | 87615 | 88620 | 776 | 73606 | 50051 | 21206 | 755// | 01317 | 82625 | 87632 | | 776 | 00071 | 012 | + | | + | | |
| Thorney Island | 871 | 70314 | 59026 | 19007 | 755// | 03224 | 83625 | 87630 | | 871 | 30109 | 62031 | 21207 | 15601 | 02313 | 81630 | 83075 | | 871 | 00091 | 038 | + | | + | | |
| Hurn | 862 | 73611 | 66012 | 19608 | 785// | 01220 | 82820 | 87628 | | 862 | 60000 | 58040 | 20709 | 38541 | 03208 | 81828 | 83650 | | 862 | 00101 | /// | + | | + | | |
| Guernsey | 894 | 23614 | 62031 | 20208 | 21400 | 02222 | 82818 | | 894 | 33604 | 63020 | 22207 | 00902 | 01206 | 83270 | | | | 894 | 00080 | 111 | + | | + | | |
| Wattisham | 590 | 63517 | 60025 | 17706 | 61500 | 02219 | 86820 | | 590 | 03610 | 59051 | 20605 | 00900 | 01215 | | 83623 | | | 590 | 00081 | /// | + | | + | | |
| Gorleston | 497 | 70217 | 60012 | 17104 | 755// | 01221 | 87620 | | 497 | 33512 | 58051 | 20404 | 38400 | 02219 | 82818 | | | | 497 | 00051 | 058 | + | | + | | |
| Mildenhall | 578 | 53609 | 63022 | 18407 | 54500 | 02118 | 85622 | | 578 | 73602 | 58031 | 20806 | 755// | 03213 | 87625 | | | | 578 | 00081 | 042 | + | | + | | |
| Cardington | 559 | 80108 | 61015 | 19305 | 855// | 03118 | 84709 | 88620 | | 559 | 73106 | 59022 | 21107 | 756// | 01210 | 87630 | | | 559 | 97071 | 001 | 1d ₀ | | + | | |
| West Raynham | 485 | 63616 | 66031 | 18605 | 61500 | 01220 | 86820 | | 485 | 73508 | 61021 | 20704 | 756// | 02209 | 87645 | | | | 485 | 00051 | 067 | + | | + | | |
| Wittering | 462 | 70208 | 62015 | 19006 | 785// | 01113 | 81820 | 87627 | | 462 | 73006 | 61022 | 20807 | 756// | 02207 | 87630 | | | 462 | 00071 | 005 | + | | + | | |
| Boscombe Down | 746 | 83604 | 67022 | 19707 | 855// | 01222 | 85622 | 88635 | | 746 | 13501 | 61011 | 21407 | 15601 | 02206 | 81640 | | | 746 | 00091 | 040 | + | | + | | |
| Ross-on-Wye | 627 | 70802 | 60022 | 20107 | 785// | 01119 | 81825 | 87630 | | 627 | 41506 | 57030 | 20308 | 25605 | 02102 | 82630 | | | 627 | 00101 | 038 | + | | + | | |
| Bristol | 628 | 70208 | 66022 | 20807 | 756// | 01219 | 87635 | | 628 | 22703 | 61031 | 21408 | 00904 | 03202 | 82075 | | | | 628 | 00101 | 044 | + | | + | | |
| Aberporth | 502 | 11606 | 66021 | 19509 | 11501 | 04306 | 81820 | | 502 | 72212 | 66031 | 19508 | 60976 | 03501 | 86358 | 87275 | | | 502 | 97091 | 088 | + | | ir ₀ | | |
| Rhose (Cardiff) | 715 | 31307 | 59011 | 20307 | 31500 | 02116 | 83828 | | 715 | 72405 | 61031 | 20808 | 00901 | 01301 | 87075 | | | | 715 | 00091 | 108 | + | | + | | |
| Plymouth | 827 | 23309 | 74030 | 19811 | 21400 | 03108 | 82818 | | 827 | 31610 | 62011 | 21408 | 15601 | 04306 | 81630 | 83070 | | | 827 | 00121 | 110 | + | | + | | |
| Chivenor | 707 | 13011 | 66020 | 19809 | 11501 | 04009 | 81825 | | 707 | 62806 | 78031 | 21108 | 10931 | 04205 | 81360 | 86080 | | | 707 | 00121 | 113 | + | | + | | |
| St. Mawgan | 817 | 23210 | 69030 | 20609 | 11531 | 03216 | 81825 | | 817 | 42603 | 66020 | 21608 | 40951 | 04303 | 84358 | | | | 817 | 00101 | 095 | + | | + | | |
| Culdrose | 809 | 33302 | 62051 | 20410 | 38400 | 04212 | 82815 | | 809 | 42605 | 64051 | 21209 | 38401 | 06304 | 81818 | 83645 | | | 809 | 00110 | 087 | + | | + | | |
| Scilly | 804 | 70000 | 82021 | 21010 | 784// | 06208 | 81820 | 87645 | | 804 | 72111 | 82022 | 21309 | 5847/ | 07602 | 81818 | 84630 | 87358 | | 804 | 00110 | 033 | + | | + | |
| Elmdon | 534 | 70402 | 50042 | 19806 | 785// | 02214 | 84820 | 87627 | | 534 | 11302 | 37041 | 20306 | 00901 | 01104 | 81070 | | | 534 | 00081 | 013 | + | | + | | |
| Shawbury | 414 | 70000 | 62022 | 19907 | 785// | 01114 | 82825 | 87640 | | 414 | 41403 | 66031 | 19709 | 15701 | 02601 | 81650 | 84070 | | 414 | 00101 | 050 | + | | + | | |
| Manchester | 334 | 72405 | 56041 | 19607 | 785// | 50111 | 83825 | 87630 | | 334 | 11802 | 58041 | 19508 | 00901 | 00502 | 81070 | | | 334 | 00090 | 060 | + | | + | | |
| Squires Gate | 318 | 22807 | 59021 | 19509 | 22600 | 02009 | 82832 | | 318 | 42701 | 40040 | 19308 | 28505 | 02502 | 81825 | 83275 | | | 318 | 00090 | 103 | + | | + | | |
| Valley | 302 | 11907 | 61010 | 19608 | 12501 | 05104 | 81825 | | 302 | 81913 | 74031 | 19307 | 48537 | 05000 | 81825 | 83650 | 86362 | | 302 | 97091 | 073 | + | | ir ₀ | | |
| Ronaldsway | 204 | 21812 | 66021 | 19208 | 12501 | 02302 | 81825 | | 204 | 81811 | 62021 | 18707 | 2567/ | 03702 | 81713 | 85358 | 88462 | | 204 | 00081 | 049 | + | | + | | |
| Carlisle | 222 | 61103 | 66011 | 20107 | 5853/ | 01107 | 82823 | 85640 | | 222 | 72906 | 59031 | 19606 | 15736 | 03302 | 81650 | 83356 | 87272 | | 222 | 00091 | 058 | + | | + | |
| Watnall | 354 | 70805 | 59015 | 19706 | 725// | 02216 | 87823 | | 354 | 10000 | 28041 | 20407 | 00901 | 03002 | 81075 | | | | 354 | 00081 | 023 | + | | + | | |
| Spurn Head | 396 | 30108 | 57011 | 18905 | 35600 | 02217 | 83630 | | 396 | 70000 | 57031 | 20605 | 755// | 02206 | 87620 | | | | 396 | 00060 | 066 | + | | + | | |
| Finningley | 360 | 70106 | 66032 | 19707 | 725// | 02212 | 87825 | | 360 | 40202 | 59011 | 20307 | 00901 | 01205 | 84080 | | | | 360 | 00071 | 045 | + | | + | | |
| Dishforth | 261 | 73509 | 59212 | 19906 | 785// | 01112 | 81820 | 83625 | 86633 | 261 | 10802 | 48041 | 20107 | 10931 | 02302 | 81360 | | | 261 | 00091 | 047 | + | | + | | |
| Tynemouth | 262 | 80202 | 58022 | 19805 | 855// | 02220 | 88625 | | 262 | 31410 | 58012 | 20404 | 35600 | 02102 | 83635 | | | | 262 | 00061 | 016 | + | | + | | |
| Eskdalemuir | 162 | 80701 | 66012 | 19405 | 884// | 52004 | 82815 | 88630 | | 162 | 71905 | 67032 | 18905 | 15578 | 01500 | 81620 | 85457 | 86272 | | 162 | 00071 | 023 | + | | + | |
| Mull of Galloway | 131 | 10902 | 74011 | 17905 | 15600 | 05202 | 81630 | | 131 | 82515 | 74021 | 17306 | 874// | 02708 | 88710 | | | | 131 | 00081 | /// | / | | / | | |
| Prestwick | 135 | 71504 | 70031 | 18009 | 48531 | 01606 | 82525 | 83830 | 86075 | 135 | 81710 | 62602 | 16707 | 3562/ | 02607 | 81715 | 83640 | 88557 | | 135 | 97101 | 029 | + | | r ₀ r ₀ | |
| Renfrew | 141 | 51308 | 58041 | 18407 | 38501 | 00808 | 82827 | 83640 | | 141 | 82110 | 48042 | 17008 | 4562/ | 02705 | 81630 | 83645 | 88462 | | 141 | 97091 | 026 | + | | r ₀ r ₀ | |
| Leuchars | 171 | 81509 | 70028 | 19105 | 884// | 02002 | 82818 | 88640 | | 171 | 71517 | 66022 | 17705 | 15736 | 02610 | 81650 | 87270 | | 171 | 97061 | 004 | pr ₀ | | + | | |
| Dyce | 091 | 81708 | 58025 | 20004 | 856// | 01102 | 84715 | 88630 | | 091 | 81711 | 58052 | 18503 | 564/8 | 01710 | 85710 | 87070 | | 091 | 97051 | 000 | d ₀ d ₀ | | + | | |
| Wick | 075 | 71716 | 62056 | 17605 | 12508 | 01804 | 81820 | 87270 | | 075 | 81724 | 66032 | 13805 | 15427 | 00722 | 81615 | 85462 | 88275 | | 075 | 94052 | 007 | + | | ir | |
| Cape Wrath | 049 | 81813 | 83022 | 13707 | 865// | 02710 | 88725 | | 049 | 81805 | 58505 | 09908 | 865// | 04725 | 88720 | | | | 049 | 02082 | /// | + | | ir | | |
| Sule Skerry | 010 | 81418 | 74032 | 15106 | 36507 | 02706 | 83725 | 88270 | | 010 | 81424 | 66022 | 10605 | 865// | 03714 | 88720 | | | 010 | 02072 | /// | / | | ir ₀ r ₀ r ₀ | | |
| Lerwick | 005 | 51914 | 80015 | 19405 | 58500 | 50001 | 83820 | 83635 | | 005 | 81724 | 66031 | 16603 | 884// | 00719 | 82710 | 86817 | 88635 | | 005 | 97051 | 033 | id ₀ | | + | |
| Stornoway | 026 | 81618 | 74022 | 13407 | 15507 | 04710 | 81625 | 88270 | | 026 | 81724 | 59616 | 09205 | 855// | 04724 | 86709 | 88620 | | 026 | 02071 | 000 | r ₀ r ₀ | | rrr ₀ r ₀ | | |
| Benbecula | 022 | 71529 | 62022 | 11907 | 35506 | 04709 | 83622 | 87272 | | 022 | 81633 | 58616 | 07206 | 7742/ | 06724 | 87710 | 88540 | | 022 | 09071 | 000 | ir ₀ rrr ₀ r ₀ | | rrr ₀ r ₀ | | |
| Tiree | 100 | 81531 | 59042 | 14107 | 50977 | 03708 | 85459 | 88275 | | 100 | 81631 | 48636 | 10906 | 5542/ | 05716 | 83709 | 85618 | 88540 | | 100 | 07071 | 004 | ir ₀ rr | | rrr ₀ r ₀ | |
| Aldergrove | 917 | 81712 | 66041 | 17508 | 6857/ | 03601 | 81716 | 84640 | 88460 | 917 | 82116 | 58026 | 15808 | 3567/ | 04706 | 83630 | 88459 | | 917 | 97081 | 032 | ir ₀ | | rrr ₀ r ₀ | | |
| Malin Head | 980 | 81623 | 62601 | 14207 | 2642/ | 04807 | 82717 | 88459 | | 980 | 81722 | 74606 | 12308 | 4647/ | 06610 | 84712 | 88459 | | 980 | 9510/ | 001 | / | | ir ₀ | | |
| Belmullet | 976 | 81918 | 61106 | 12509 | 864// | 08703 | 85711 | 88630 | | 976 | 82123 | 48606 | 11410 | 6642/ | 09605 | 84711 | 86630 | 88458 | | 976 | 0511/ | 000 | / | | / | |
| Birr | 965 | 81712 | 81606 | 17507 | 854// | 04201 | 83717 | 88637 | | 965 | 81609 | 74036 | 16608 | 854// | 06504 | 81716 | 88638 | | 965 | 0108/ | 000 | / | | / | | |
| Collinstown | 969 | 81411 | 58104 | 18207 | 3567/ | 05202 | 81630 | 83650 | 88460 | 969 | 82114 | 59606 | 17208 | 864// | 05703 | 81711 | 83718 | 88656 | | 969 | 9709/ | 033 | / | | / | |
| Rineanna | 962 | 81612 | 80606 | 16608 | 854// | 06001 | 82713 | 86620 | 88640 | 962 | 71608 | 69016 | 16010 | 785// | 08702 | 84820 | 87645 | | 962 | 9710/ | 000 | / | | / | | |
| Roches Point | 952 | 81711 | 69506 | 18808 | 1642/ | 07207 | 81713 | 88458 | | 952 | 81808 | 24106 | 17908 | 862// | 08301 | 88704 | | | 952 | 9509/ | 000 | / | | / | | |
| Valentia | 953 | 71910 | 56106 | 16812 | 784// | 10104 | 83709 | 86818 | 87639 | | | | | | | | | | | | | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 12h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 18h. | | | | | | | | | | | |
|--------------|--|---|-------|--------|-------|--|-----------------------------------|--|--|---|--|--|--------|--|---|-------|--------|-------|--|-----------------------------------|--|--|---|--|--|
| O.W.S. | YQL _a L _a L _a | L _o L _o L _o GG | Nddrr | VVwwWW | PPPTT | NC _h L _h CM _h | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _s d _s d _s | Id _w d _w P _w H _w | Id _w d _w P _w H _w | O.W.S. | YQL _a L _a L _a | L _o L _o L _o GG | Nddrr | VVwwWW | PPPTT | NC _h L _h CM _h | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OTTT _s d _s d _s | Id _w d _w P _w H _w | Id _w d _w P _w H _w |
| A | 10620 | 33012 | 70424 | 76022 | 96906 | 78511 | 00310 | 11111 | 11111 | 05003 | 10555 | 11111 | A | 10620 | 33018 | 60418 | 80022 | 99106 | 65500 | 00212 | 11111 | 11111 | 05102 | 10456 | 11111 |
| B | 10565 | 51012 | 92020 | 28718 | 89301 | 91011 | 00603 | 89106 | 11111 | 05401 | 12046 | 11111 | B | 10565 | 51018 | 82732 | 63857 | 91300 | 82411 | 00000 | 88817 | 11111 | 05653 | 12747 | 11111 |
| C | 10528 | 35512 | 82726 | 69022 | 10305 | 88411 | 00208 | 82815 | 88625 | 05401 | 12939 | 11111 | C | 10528 | 35518 | 62319 | 69252 | 09406 | 52530 | 00708 | 85820 | 11111 | 05102 | 12848 | 11111 |
| D | 10442 | 41612 | 73206 | 69022 | 20409 | 35478 | 32400 | 83615 | 11111 | 05901 | 13034 | 11111 | D | 10440 | 41518 | 81807 | 69152 | 16510 | 58431 | 31717 | 82810 | 85620 | 05807 | 13034 | 11111 |
| I | 10588 | 18712 | 32122 | 97258 | 89609 | 39400 | 61714 | 82918 | 11111 | 05205 | 12135 | 14917 | I | 10588 | 19018 | 72134 | 98018 | 85708 | 51571 | 51629 | 85825 | 84465 | 05305 | 17141 | 14917 |
| J | 10526 | 20212 | 52425 | 70012 | 07610 | 12542 | 61208 | 81820 | 84073 | 00006 | 12435 | 12746 | J | 10526 | 20218 | 62424 | 70012 | 80009 | 12572 | 61304 | 81820 | 85466 | 05206 | 12436 | 12747 |
| K | 10447 | 15612 | 82311 | 98012 | 24612 | 85711 | 00802 | 88650 | 11111 | 00109 | 12311 | 13155 | K | 10447 | 15618 | 72109 | 98022 | 22712 | 75711 | 00609 | 87656 | 11111 | 00011 | 12111 | 12844 |
| M | 13661 | 02012 | 82125 | 60801 | 13605 | 89411 | 41514 | 86915 | 11111 | 05404 | 12222 | 11111 | M | 13660 | 02018 | 62224 | 70322 | 11906 | 48472 | 41609 | 81815 | 84620 | 05203 | 12134 | 11111 |

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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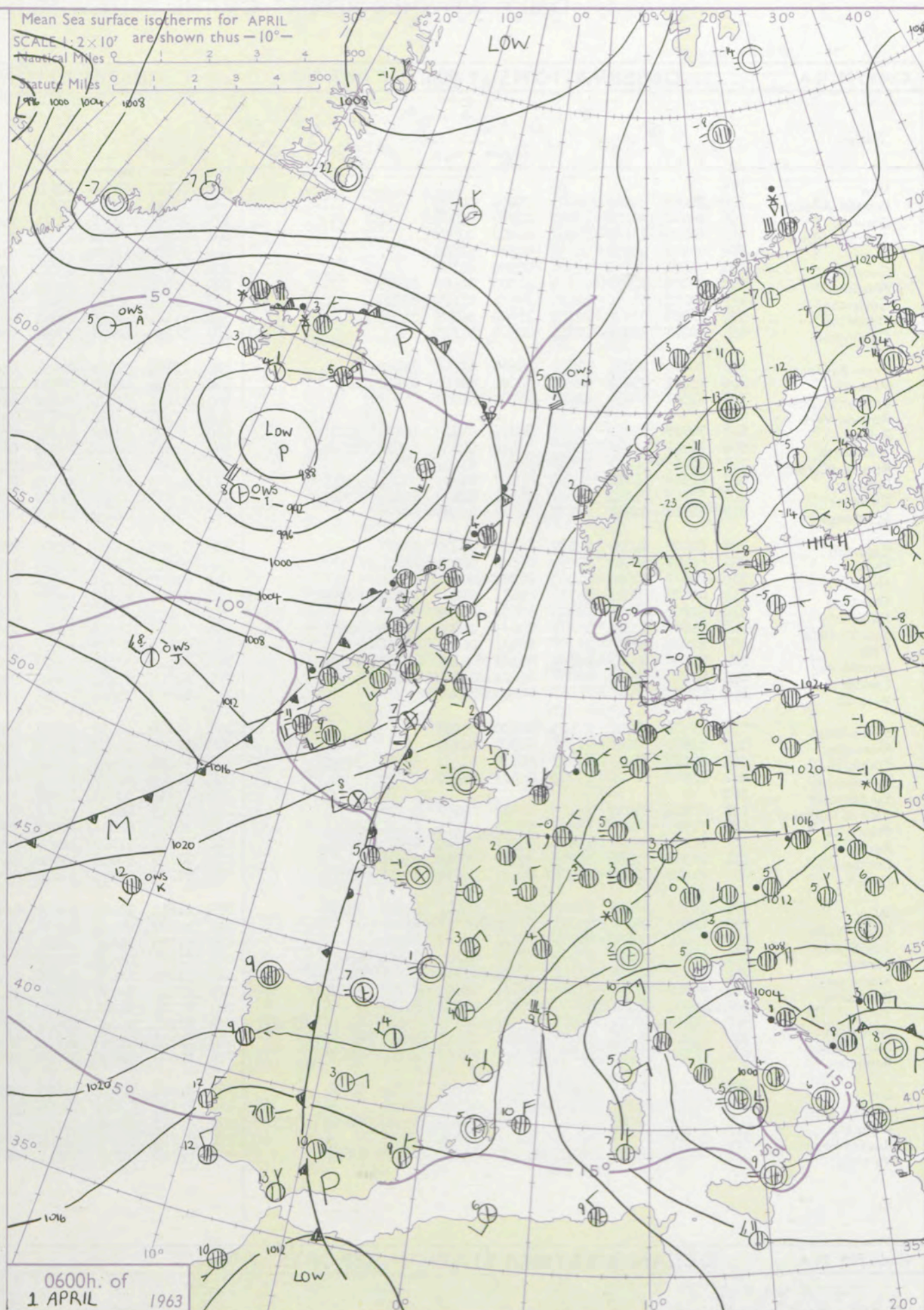
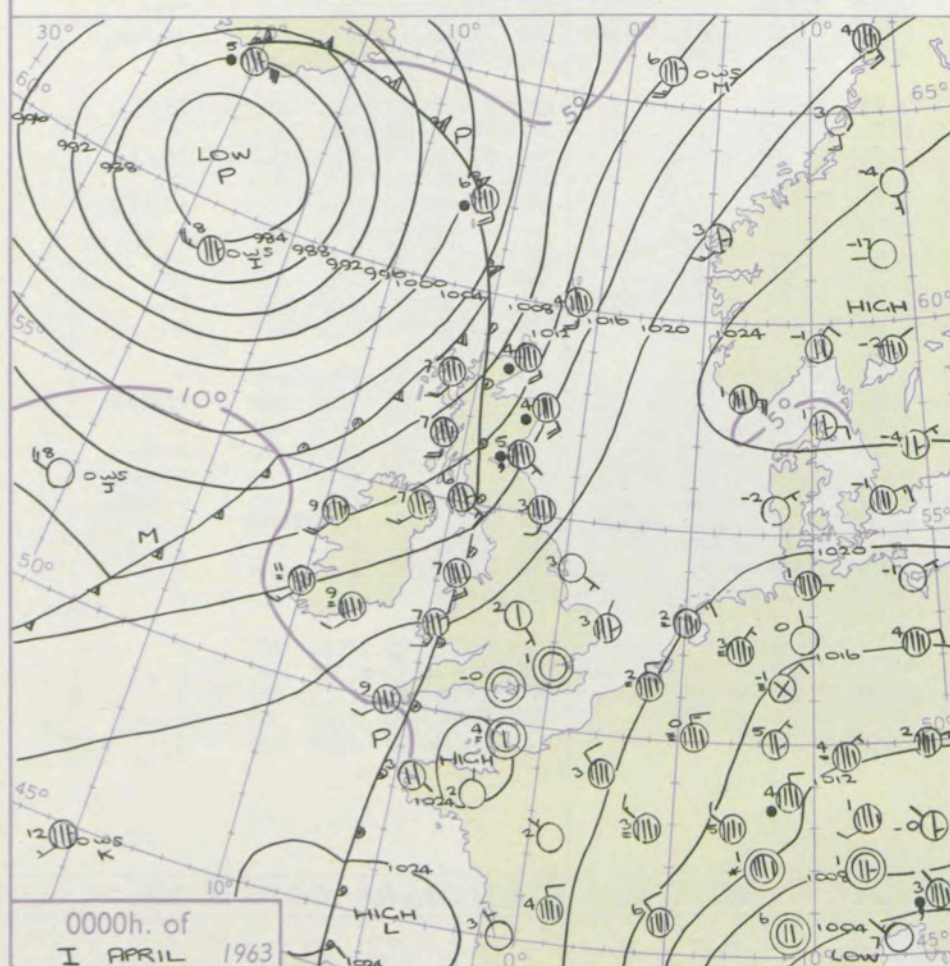
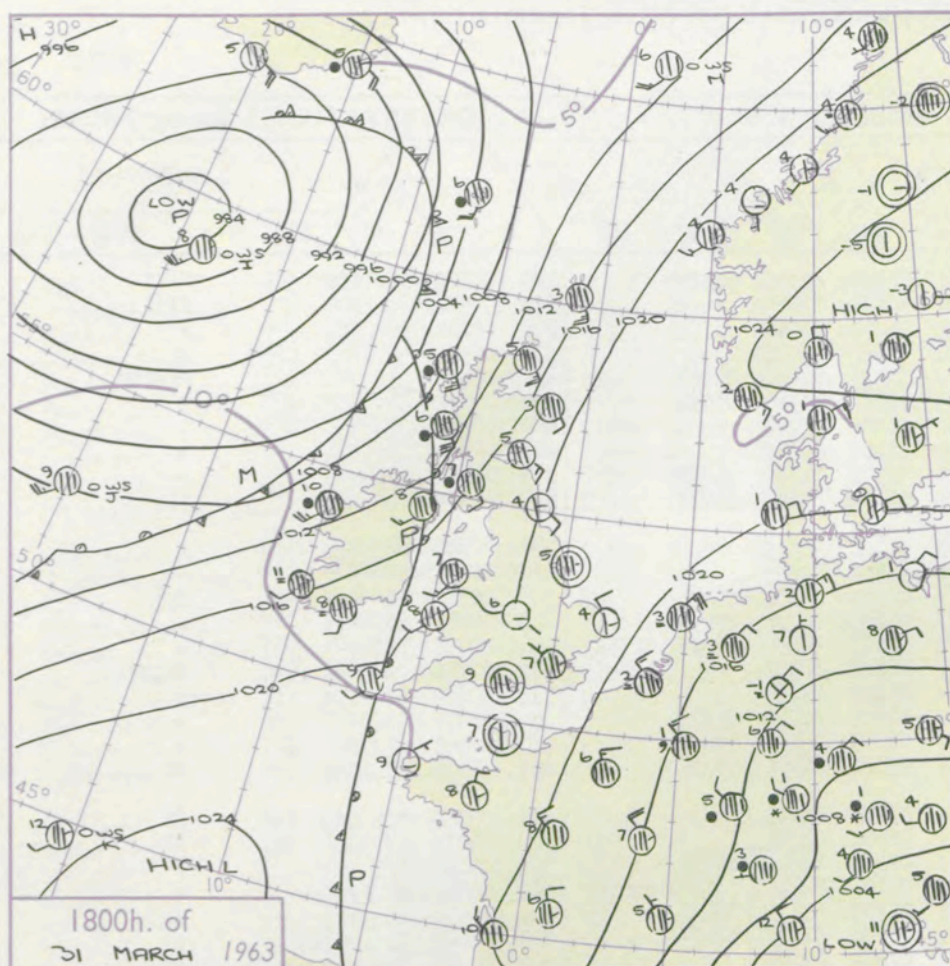
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additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

1 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of high pressure connecting anticyclones over Russia and near the Azores will be maintained across Germany and France. A depression to the south of Iceland will continue to move northeast whilst an associated trough of low pressure will move southeast over much of the British Isles.

A belt of rain will move southeast over Scotland and Northern Ireland today but will be weak as it continues over England and Wales this evening and tonight. Bright periods will spread southeast behind the rain belt. There will be much fog today and tonight around west and south coasts.

OUTLOOK for following 48 hours

Showers in the north. Mostly dry in the south. Near average temperatures.

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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. | | | | | | | | | | 1 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | 1 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONV TA °C |
|------------------|-----|-------|-------|-------|---|-----------------------------------|--|--|--|----------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|--------------|-------|-------------------------------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-----------|----|--|--|--|--|--|--|--------------|--|--|--|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | | | | 03 | | | | | 775 | 70000 | F8464 | 22651 | 10931 | 51000 | 81365 | 87073 | | 775 | 00511 | 56 | ffff | | FFff | | | | | | | | | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 772 | 00000 | 40021 | 23001 | 00900 | 00005 | | | | 772 | 10000 | 08414 | 22651 | 10901 | 51101 | 81075 | | | 772 | 00511 | 56 | + | | | ffif | | | | | | | | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gatwick | 776 | 00000 | 20110 | 23251 | 00900 | 52006 | | | | 776 | 10000 | 18114 | 23153 | 10931 | 54301 | 81365 | | | 776 | 00531 | 56 | if | | + | | | | | | | | | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 00000 | 23100 | 23501 | 00900 | 00107 | | | | 871 | 50501 | 23100 | 23151 | 00901 | 52400 | 85075 | | | 871 | 00521 | 55 | + | | + | | | | | | | | | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hurn | 862 | 00000 | 48051 | 22750 | 00900 | 51303 | | | | 862 | 70000 | 17104 | 22150 | 45671 | 50503 | 84630 | 87360 | | 862 | 97511 | 53 | + | | | FFffir _o | | | | | | | | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 894 | 02804 | 62020 | 24904 | 00900 | 02102 | | | | 894 | 31907 | 60020 | 23803 | 10935 | 02602 | 81360 | 83075 | | 894 | 00021 | 54 | + | | + | | | | | | | | | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wattisham | 590 | 20403 | 32051 | 22701 | 00902 | 00206 | 82075 | | | 590 | 31704 | 20100 | 22951 | 00902 | 51004 | 83075 | | | 590 | 00511 | 57 | + | | + | | | | | | | | | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 497 | 70102 | 58051 | 22403 | 75511 | 01107 | 87625 | | | 497 | 21402 | 56101 | 23101 | 15570 | 01201 | 81625 | | | 497 | 00001 | 53 | + | | + | | | | | | | | | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 11303 | 50011 | 22401 | 15600 | 50107 | 81635 | | | 578 | 41404 | 32100 | 22351 | 10931 | 51301 | 81360 | 84075 | | 578 | 97511 | 53 | + | | + | | | | | | | | | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cardington | 559 | 02207 | 40021 | 22550 | 00900 | 51103 | | | | 559 | 51702 | 48031 | 22050 | 25602 | 51701 | 82635 | 84075 | | 559 | 97522 | 54 | + | | | ir _o | | | | | | | | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 485 | 20000 | 26031 | 22601 | 25600 | 01106 | 82640 | | | 485 | 11606 | 37020 | 22051 | 00901 | 51400 | 81075 | | | 485 | 00511 | 57 | + | | + | | | | | | | | | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 462 | 11401 | 25041 | 22400 | 00901 | 50002 | 81078 | | | 462 | 72006 | 48041 | 21500 | 75612 | 51705 | 87635 | | | 462 | 00511 | 58 | + | | + | | | | | | | | | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 01301 | 50050 | 23300 | 00900 | 51000 | | | | 746 | 91401 | 02474 | 22401 | 91011 | 01702 | 89101 | | | 746 | 00511 | 53 | + | | ff | | | | | | | | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 72103 | 57021 | 20506 | 75511 | 01605 | 83720 | 87630 | | 627 | 00041 | 52 | + | | + | | | | | | | | | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 628 | 70000 | 32051 | 22103 | 65716 | 01803 | 86650 | 87275 | | 628 | 82105 | 48052 | 21705 | 65671 | 04603 | 81630 | 86645 | 88359 | 628 | 00031 | 53 | + | | + | | | | | | | | | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 502 | 71917 | 59016 | 20007 | 35571 | 04703 | 83620 | 87360 | | 502 | 81913 | 28502 | 19307 | 86011 | 06201 | 88701 | | | 502 | 97061 | 05 | ir _o | | id _o if | | | | | | | | | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 80000 | 66031 | 22205 | 85711 | 01202 | 88650 | | | 715 | 80000 | 37102 | 21305 | 85511 | 05502 | 88623 | | | 715 | 00021 | 51 | + | | + | | | | | | | | | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 827 | 81907 | 56022 | 22607 | 85511 | 07000 | 86706 | 88629 | | 827 | 81808 | 48102 | 22107 | 85511 | 07703 | 82710 | 88625 | | 827 | 00071 | 06 | + | | + | | | | | | | | | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 707 | 80907 | 61032 | 21807 | 85511 | 04400 | 86625 | 88633 | | 707 | 81506 | 61022 | 21208 | 85411 | 06603 | 85613 | 88630 | | 707 | 00061 | 01 | + | | + | | | | | | | | | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 81610 | 62216 | 22107 | 86311 | 05400 | 88709 | | | 817 | 81811 | 11102 | 21407 | 86011 | 07602 | 83701 | 88703 | | 817 | 97071 | 07 | ir _o | | if | | | | | | | | | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 82106 | 64025 | 22107 | 86311 | 07600 | 88707 | | | 809 | 82208 | 19102 | 21508 | 86011 | 07703 | 88701 | | | 809 | 00060 | 05 | id _o | | FF | | | | | | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly | 804 | 62409 | 58022 | 22009 | 66311 | 08202 | 86708 | | | 804 | 92311 | F4474 | 21508 | 91011 | 08605 | 89100 | | | 804 | 00071 | 11 | ff | | ff | | | | | | | | | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 534 | 21607 | 40040 | 21402 | 20930 | 50001 | 82362 | | | 534 | 81607 | 37041 | 20603 | 85611 | 01504 | 84640 | 88656 | | 534 | 00021 | 52 | + | | + | | | | | | | | | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 414 | 81606 | 58031 | 20505 | 65671 | 03802 | 86643 | 87359 | | 414 | 71708 | 59012 | 19505 | 65571 | 02704 | 84715 | 83620 | 85650 | 414 | 00051 | 01 | + | | + | | | | | | | | | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | 334 | 71708 | 28041 | 19905 | 65631 | 01607 | 86635 | | | 334 | 71810 | 30041 | 18605 | 65631 | 01708 | 81635 | 86650 | | 334 | 97050 | 03 | ir _o | | ir _o | | | | | | | | | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 81808 | 32041 | 19207 | 85611 | 03706 | 83635 | 88643 | | 318 | 71512 | 28056 | 17805 | 75611 | 05706 | 81718 | 87657 | | 318 | 92041 | 03 | irir _o | | + | | | | | | | | | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Valley | 302 | 81721 | 66026 | 18707 | 86411 | 06707 | 88711 | | | 302 | 91820 | 02472 | 17407 | 91011 | 07602 | 89101 | | | 302 | 94061 | 06 | r _o r _o | | ifif | | | | | | | | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 82116 | 61025 | 17507 | 85511 | 05711 | 86705 | 88625 | | 204 | 92020 | 02454 | 15807 | 91011 | 06605 | 89100 | </ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37021

Date of Issue Tuesday 2 April 1963

VERSION
BLE
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| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 12h. 1 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 1 April 1963 | | | | | | | | | | 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 | RR | T x E | SSS | WEATHER | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | | | | | | | | |
| Kew | 775 | 82010 | 60056 | 22808 | 7575/ | 03803 | 87656 | 88362 | | 775 | 52310 | 60052 | 21510 | 25602 | 06603 | 82645 | 83073 | | 775 | 97111 | 024 | ir _o | | + | | | | | | | | | | |
| London Airport | 772 | 82010 | 57026 | 23108 | 8571/ | 03702 | 88656 | | | 772 | 32008 | 58012 | 21411 | 25701 | 05604 | 82650 | | | 772 | 97121 | 014 | ir _o | | + | | | | | | | | | | |
| Gatwick | 776 | 82208 | 59212 | 23509 | 8561/ | 03501 | 84635 | 88656 | | 776 | 72207 | 61022 | 21710 | 20971 | 05605 | 81360 | 87075 | | 776 | 97121 | 040 | ir _o | | + | | | | | | | | | | |
| Thorney Island | 871 | 71808 | 62012 | 23608 | 11532 | 06804 | 81825 | 85364 | 85075 | 871 | 62605 | 56052 | 22809 | 10934 | 03801 | 81360 | 86075 | | 871 | 00111 | 055 | + | | + | | | | | | | | | | |
| Hurn | 862 | 81808 | 62036 | 22808 | 6577/ | 05105 | 83656 | 85358 | 88464 | 862 | 72407 | 59012 | 22508 | 55631 | 06501 | 85635 | 87360 | | 862 | 00101 | /// | + | | + | | | | | | | | | | |
| Guernsey | 894 | 71910 | 60021 | 25006 | 3567/ | 04104 | 83640 | 87360 | | 894 | 12304 | 60021 | 23908 | 10932 | 03602 | 81359 | | | 894 | 00091 | 061 | + | | + | | | | | | | | | | |
| Wattisham | 590 | 61708 | 48051 | 22507 | 65701 | 04805 | 86656 | | | 590 | 71408 | 40052 | 21506 | 7571/ | 05702 | 87656 | | | 590 | 00100 | /// | + | | + | | | | | | | | | | |
| Gorleston | 497 | 21714 | 58050 | 23604 | 00901 | 01400 | 82078 | | | 497 | 71816 | 56051 | 22505 | 7561/ | 02506 | 87632 | | | 497 | 00051 | 073 | + | | + | | | | | | | | | | |
| Mildenhall | 578 | 71707 | 48051 | 22011 | 7581/ | 04805 | 87657 | | | 578 | 72103 | 48052 | 21011 | 7571/ | 07400 | 87650 | | | 578 | 00131 | 029 | + | | + | | | | | | | | | | |
| Cardington | 559 | 71907 | 58026 | 22009 | 7571/ | 05704 | 87656 | | | 559 | 72107 | 57012 | 20710 | 15731 | 07608 | 81656 | 87358 | | 559 | 97111 | 002 | ir _o | | + | | | | | | | | | | |
| West Raynham | 485 | 71713 | 56021 | 21508 | 4567/ | 04806 | 84645 | 87359 | | 485 | 72110 | 48022 | 20609 | 7571/ | 07603 | 87656 | | | 485 | 00111 | 044 | + | | + | | | | | | | | | | |
| Wittering | 462 | 82109 | 44042 | 21407 | 8561/ | 04603 | 83635 | 88645 | | 462 | 72208 | 50042 | 20309 | 35731 | 07605 | 83650 | 86359 | | 462 | 00101 | 001 | + | | + | | | | | | | | | | |
| Boscombe Down | 746 | 72107 | 62012 | 22909 | 7561/ | 05603 | 82708 | 87640 | | 746 | 72108 | 62022 | 22209 | 7571/ | 06602 | 87650 | | | 746 | 00101 | 000 | + | | + | | | | | | | | | | |
| Ross-on-Wye | 627 | 82208 | 57026 | 21109 | 8644/ | 06400 | 88710 | | | 627 | 62307 | 60022 | 20011 | 55610 | 07604 | 85630 | | | 627 | 93111 | 001 | ir _o | | + | | | | | | | | | | |
| Bristol | 628 | 82307 | 40052 | 22411 | 8097/ | 07400 | 88460 | | | 628 | 81909 | 48052 | 21910 | 8561/ | 08500 | 88640 | | | 628 | 00121 | 000 | + | | + | | | | | | | | | | |
| Aberporth | 502 | 71919 | 56025 | 19210 | 7571/ | 07705 | 84702 | 87656 | | 502 | 72116 | 66032 | 19110 | 7451/ | 07102 | 87622 | | | 502 | 03122 | 004 | + | | ir _o rr | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 71905 | 64012 | 21409 | 7561/ | 06704 | 86635 | 87656 | | 715 | 72003 | 64022 | 21409 | 7851/ | 06100 | 81825 | 87640 | | 715 | 00121 | 000 | + | | + | | | | | | | | | | |
| Plymouth | 827 | 81708 | 48022 | 22909 | 8551/ | 06202 | 81708 | 86712 | 88620 | 827 | 91706 | 03454 | 22608 | 9101/ | 08602 | 89101 | | | 827 | 00091 | 000 | + | | ff | | | | | | | | | | |
| Chivenor | 707 | 71910 | 62012 | 21712 | 7844/ | 09802 | 82710 | 87650 | | 707 | 72108 | 74022 | 21311 | 7844/ | 07703 | 81818 | 87650 | | 707 | 00131 | 000 | + | | + | | | | | | | | | | |
| St. Mawgan | 817 | 81908 | 59024 | 22110 | 8844/ | 09001 | 85707 | 88625 | | 817 | 72008 | 61022 | 21811 | 7561/ | 08801 | 81708 | 87635 | | 817 | 00121 | 000 | + | | + | | | | | | | | | | |
| Culdrose | 809 | 92209 | 88454 | 22209 | 9101/ | 09101 | 89100 | | | 809 | 82205 | 07464 | 22109 | 8601/ | 09602 | 86701 | 88702 | | 809 | 00091 | 000 | FF | | if | | | | | | | | | | |
| Scilly | 804 | 82312 | 40024 | 22111 | 8551/ | 10103 | 85704 | 88628 | | 804 | 72513 | 56032 | 22410 | 75600 | 09101 | 87632 | | | 804 | 00110 | 014 | ff | | + | | | | | | | | | | |
| Elmdon | 534 | 82111 | 48042 | 20409 | 8561/ | 06802 | 83635 | 88645 | | 534 | 72111 | 30042 | 19711 | 5577/ | 07703 | 85656 | 83360 | | 534 | 00121 | 004 | + | | + | | | | | | | | | | |
| Shawbury | 414 | 72212 | 62012 | 19611 | 7851/ | 07602 | 81825 | 87645 | | 414 | 72211 | 69012 | 19011 | 7851/ | 05601 | 81825 | 87650 | | 414 | 00131 | 001 | + | | + | | | | | | | | | | |
| Manchester | 334 | 72012 | 48042 | 18511 | 7551/ | 06705 | 83625 | 87657 | | 334 | 82110 | 64608 | 18011 | 6557/ | 04302 | 82625 | 86645 | 88460 | 334 | 97131 | 011 | pr _o | | ir _o r _o r _o | | | | | | | | | | |
| Squires Gate | 318 | 72121 | 59042 | 17612 | 58408 | 07804 | 81818 | 85656 | 85272 | 318 | 82416 | 50602 | 17308 | 7842/ | 07302 | 84712 | 85618 | 87640 | 318 | 01131 | 019 | + | | r _o r _o rr | | | | | | | | | | |
| Valley | 302 | 81919 | 37032 | 17308 | 8621/ | 07701 | 88703 | | | 302 | 82112 | 28636 | 17707 | 8601/ | 07211 | 85701 | 88702 | | 302 | 03091 | 000 | + | | ir _o rr | | | | | | | | | | |
| Ronaldsway | 204 | 82017 | 20286 | 15407 | 8601/ | 07603 | 85700 | 88701 | | 204 | 62411 | 59216 | 16507 | 56271 | 07212 | 85703 | 83656 | | 204 | 03091 | 005 | ifir _o | | rr | | | | | | | | | | |
| Carlisle | 222 | 72215 | 62026 | 15310 | 6857/ | 06708 | 81718 | 84645 | 86650 | 222 | 72411 | 40216 | 16108 | 68472 | 07210 | 82705 | 83710 | 86640 | 222 | 02131 | 008 | ir _o | | r _o r _o ir | | | | | | | | | | |
| Watnall | 354 | 71909 | 32042 | 20309 | 7561/ | 06500 | 82635 | 87656 | | 354 | 72309 | 32042 | 19111 | 35632 | 07604 | 83645 | 87070 | | 354 | 00121 | 000 | + | | + | | | | | | | | | | |
| Spurn Head | 396 | 71412 | 32016 | 20306 | 7561/ | 05702 | 87630 | | | 396 | 71812 | 32022 | 19209 | 7561/ | 06706 | 87630 | | | 396 | 97090 | 002 | ir _o | | + | | | | | | | | | | |
| Finningley | 360 | 71810 | 20042 | 19510 | 7581/ | 05705 | 87657 | | | 360 | 72115 | 58042 | 18412 | 7097/ | 06604 | 85358 | 87363 | | 360 | 00131 | 000 | + | | + | | | | | | | | | | |
| Dishforth | 261 | 71512 | 17056 | 18309 | 3563/ | 05703 | 83640 | 87360 | | 261 | 72421 | 56258 | 16912 | 5847/ | 06501 | 82818 | 85640 | 87360 | 261 | 91141 | 010 | ir _o | | pr _o ir _o | | | | | | | | | | |
| Tynemouth | 262 | 72016 | 24052 | 16408 | 7561/ | 05808 | 87630 | | | 262 | 72315 | 58022 | 15212 | 3267/ | 05701 | 83830 | 87359 | | 262 | 00121 | 007 | + | | + | | | | | | | | | | |
| Eskdalemuir | 162 | 81913 | 01446 | 14806 | 8701/ | 06708 | 88701 | | | 162 | 62602 | 66226 | 15206 | 6721/ | 06305 | 84704 | 83629 | | 162 | 03061 | 001 | FF | | FFrrir _o | | | | | | | | | | |
| Mull of Galloway | 131 | 82330 | 60024 | 11806 | 8744/ | 05703 | 88710 | | | 131 | 72710 | 74026 | 15305 | 7851/ | 05401 | 81820 | 87630 | | 131 | 02081 | /// | / | | / | | | | | | | | | | |
| Prestwick | 135 | 81912 | 56636 | 11609 | 6552/ | 08507 | 81712 | 86620 | 88556 | 135 | 22208 | 62048 | 14508 | 28500 | 07210 | 82825 | | | 135 | 05111 | 015 | r _o r _o rr | | r _o r _o pr _o | | | | | | | | | | |
| Renfrew | 141 | 82320 | 32636 | 11310 | 8544/ | 08708 | 83706 | 86708 | 88616 | 141 | 22611 | 56046 | 13809 | 28500 | | | | | | | | | | | | | | | | | | | | |

Expla
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WEA

Symbol

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Fog

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● Bai

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• **Naïf**

* Kai

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▽ Rai

✕ Rais

* Spc



The word "The" is partially visible at the top of the page.

W

Symbol

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50

100

U

For each half-feet

5 knots

10

Figure 1

CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

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rizzle

h and snow

w

h shower

h and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

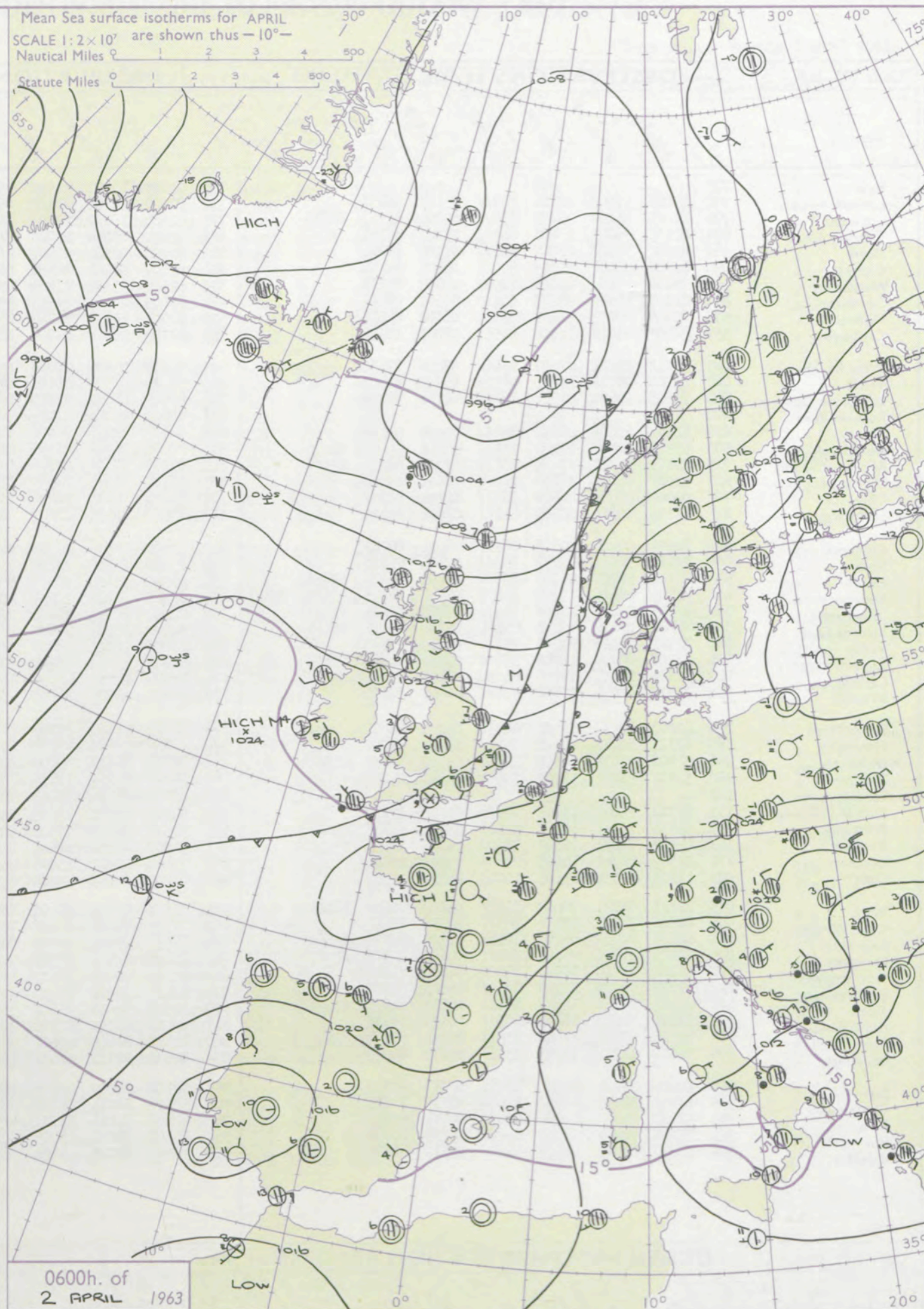
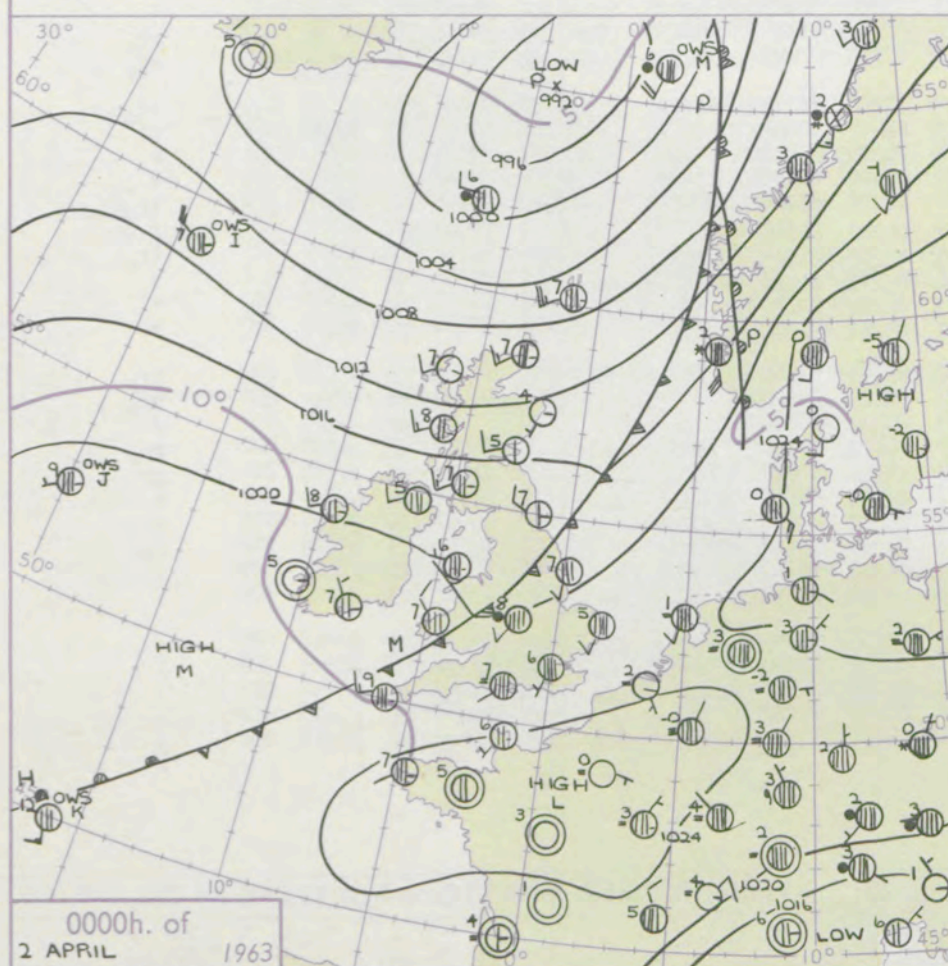
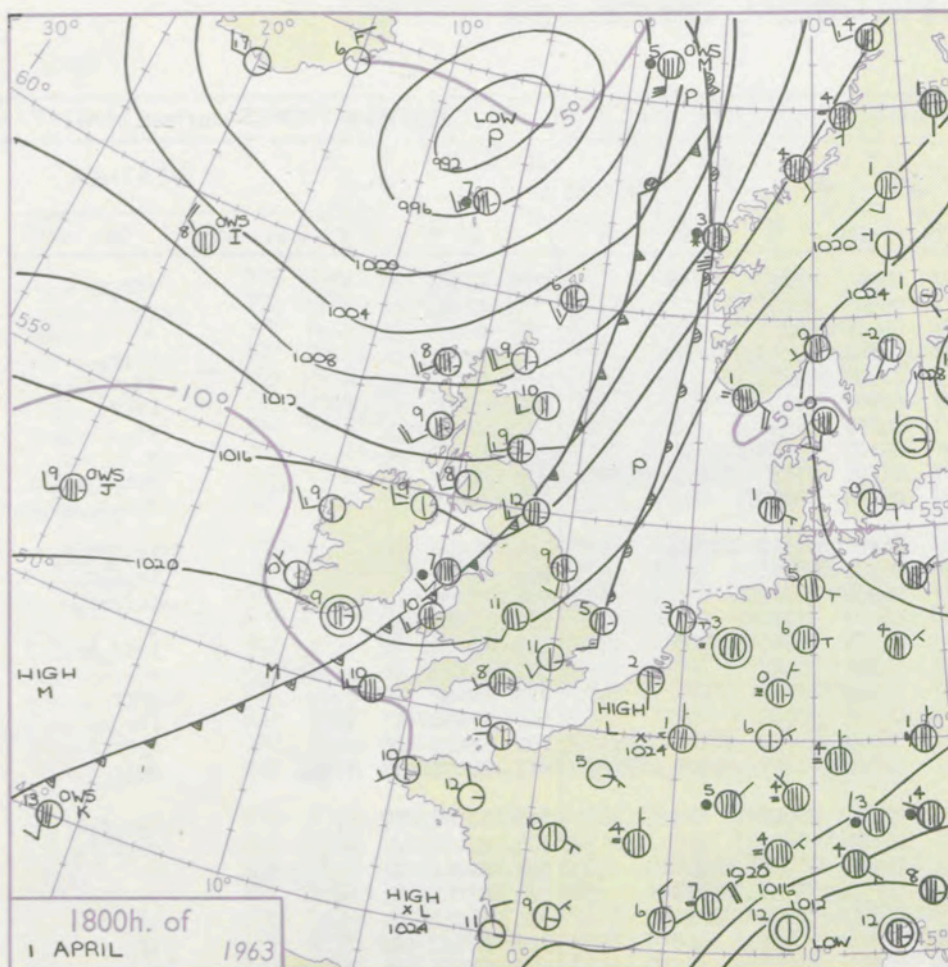
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression has been moving northeast across the Norwegian Sea and an associated trough has moved southeast across much of the British Isles. The trough will be slow-moving over southeast England. An anticyclone will move from the Atlantic over the British Isles behind the trough. A depression which has been moving north over the western Atlantic will move towards the Denmark Strait.

Issued at midday Tuesday 2 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be dull with rain or drizzle over much of southeast England for most of today. Brighter showery weather over other parts of the country will extend slowly to southeast England. It will be mainly dry over England and Wales during the night but some fog will form in the Midlands and eastern England by morning. Sunny periods will develop in most areas during the morning.

OUTLOOK for following 24 hours

Some showers in the north, otherwise generally dry. It may be rather cold in some south-eastern parts of England, otherwise temperatures will be near average.

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

| Code FM II.A | | OBSERVATIONS at 00h. 2 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 2 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | CON T °C |
|------------------|-----|-----------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|---|-----------------------------------|--|--|--|-----|-----|---------------------------------|-------------------------------|------------|-----------|--------------|------|--|----------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR | T _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 71803 | 33022 | 21906 | 75511 | 05201 | 87628 | | | | 775 | 01061 | 03 | + | | 1Rr0r0 | 40 | | |
| London Airport | 772 | 82003 | 57021 | 22706 | 85811 | 05103 | 88657 | | | 772 | 82002 | 24102 | 22106 | 86211 | 05503 | 88705 | | | | 772 | 01051 | 01 | + | | rr | 39 | | |
| Watwick | 776 | 82105 | 56051 | 23205 | 85811 | 04004 | 83707 | 88657 | | 776 | 82004 | 19102 | 22606 | 86111 | 05501 | 88702 | | | | 776 | 00041 | 01 | + | | + | 38 | | |
| Thorney Island | 871 | 82105 | 56022 | 23606 | 86211 | 05002 | 88704 | | | 871 | 92202 | 03434 | 23006 | 91011 | 06502 | 89103 | | | | 871 | 97061 | 06 | + | | ifir0 | | | |
| Hurn | 862 | 82202 | 56102 | 22907 | 86211 | 07205 | 88704 | | | 862 | 92002 | 02504 | 22507 | 91011 | 07502 | 89101 | | | | 862 | 91071 | 07 | + | | id0d0r0 | 36 | | |
| Guernsey | 894 | 41908 | 58050 | 25005 | 40932 | 04101 | 84358 | | | 894 | 82107 | 01464 | 24507 | 86011 | 07704 | 88700 | | | | 894 | 00051 | 51 | ff | | ffff | 35 | | |
| Wattisham | 590 | 72106 | 28102 | 22006 | 70951 | 05103 | 87358 | | | 590 | 62107 | 13102 | 21804 | 65811 | 04201 | 86656 | | | | 590 | 94041 | 02 | + | | ir0 | 34 | | |
| Gorleston | 497 | 81909 | 40052 | 22305 | 85511 | 03500 | 88621 | | | 497 | 62405 | 28102 | 21506 | 35670 | 05301 | 83630 | 85360 | | | 497 | 00051 | 04 | + | | + | 33 | | |
| Mildenhall | 578 | 82106 | 32052 | 21409 | 85711 | 06002 | 88656 | | | 578 | 81903 | 32602 | 21207 | 65671 | 05301 | 83630 | 85645 | 88358 | | 578 | 02071 | 05 | + | | rrrr0r0ld0 | 32 | | |
| Cardington | 559 | 81903 | 58022 | 21808 | 80931 | 06003 | 88358 | | | 559 | 82109 | 28516 | 21207 | 85511 | 06500 | 88620 | | | | 559 | 94052 | 51 | + | | r0r0d0d0d0r0 | 31 | | |
| West Raynham | 485 | 72111 | 29012 | 21107 | 75811 | 07400 | 87657 | | | 485 | 72107 | 23601 | 20806 | 35571 | 06801 | 82620 | 87360 | | | 485 | 92051 | 00 | + | | ir0ifd0r0 | 30 | | |
| Wittering | 462 | 42309 | 48011 | 20806 | 20931 | 05702 | 82360 | | | 462 | 82502 | 09506 | 20906 | 87311 | 06302 | 88706 | | | | 462 | 02061 | 01 | + | | ir0d0d0 | 29 | | |
| Boscombe Down | 746 | 81905 | 05464 | 23206 | 86011 | 06301 | 88700 | | | 746 | 82006 | 04626 | 22806 | 86011 | 06501 | 88700 | | | | 746 | 96051 | 05 | ff | | ffirid0 | 28 | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 10000 | 02466 | 21106 | 16500 | 06303 | 81720 | | | | 627 | 01041 | 50 | ir | | if | 27 | | |
| Bristol | 628 | 81906 | 40051 | 22208 | 85611 | 07000 | 88634 | | | 628 | 82507 | 32206 | 22008 | 86211 | 07303 | 86704 | 88708 | | | 628 | 01071 | 03 | ir | | irid0if | 26 | | |
| Aberporth | 502 | 62908 | 58286 | 20707 | 15532 | 07211 | 81620 | 84072 | | 502 | 20205 | 74011 | 22105 | 25601 | 04206 | 82635 | | | | 502 | 02031 | 00 | irrrddd0d0 | | + | 25 | | |
| Rhoose (Cardiff) | 715 | 82409 | 59031 | 21408 | 85611 | 07702 | 86714 | 88630 | | 715 | 93005 | 01476 | 21706 | 91011 | 06104 | 89101 | | | | 715 | 02051 | 02 | irrr | | iffff | 24 | | |
| Plymouth | 827 | 91907 | 01474 | 23108 | 91011 | 08601 | 89100 | | | 827 | 82107 | 12616 | 22608 | 87111 | 08301 | 88702 | | | | 827 | 95071 | 07 | iffff | | ffr0r0 | 23 | | |
| Chivenor | 707 | 82010 | 48032 | 22009 | 86311 | 08101 | 88707 | | | 707 | 72503 | 05416 | 22206 | 75611 | 06303 | 83700 | 84705 | 87630 | | 707 | 05051 | 05 | irrr | | drffff | 22 | | |
| St. Mawgan | 817 | 82208 | 40022 | 22609 | 86211 | 08001 | 88703 | | | 817 | 73402 | 14406 | 22607 | 75511 | 07303 | 81701 | 84703 | 87625 | | 817 | 04071 | 07 | ir0rr | | ddif | 21 | | |
| Culdrose | 809 | 82305 | 07464 | 22808 | 86111 | 08201 | 88702 | | | 809 | 80000 | 13516 | 22508 | 87011 | 08500 | 88701 | | | | 809 | 91071 | 07 | if | | r0r0d0d0 | 20 | | |
| Scilly | 804 | 72614 | 56022 | 22809 | 75511 | 09304 | 87623 | | | 804 | 73105 | 66606 | 22507 | 75511 | 07101 | 87625 | | | | 804 | 03071 | 11 | ir0 | | ir0r0r0 | 19 | | |
| Elmdon | 534 | 82109 | 58602 | 20208 | 85511 | 06001 | 83625 | 88636 | | 534 | 63105 | 23106 | 20606 | 65611 | 06307 | 81708 | 86640 | | | 534 | 02061 | 03 | r0r0rrd0d0 | | + | 18 | | |
| Shawbury | 414 | 82106 | 48616 | 19908 | 85611 | 07101 | 84715 | 85631 | 88637 | 414 | 62503 | 64016 | 21405 | 65711 | 04309 | 85650 | 83657 | | | 414 | 01041 | 51 | r0r0 | | + | 17 | | |
| Manchester | 334 | 72205 | 59026 | 19208 | 75411 | 07108 | 83615 | 87637 | | 334 | 72601 | 20111 | 20906 | 75711 | 06309 | 82708 | 87650 | | | 334 | 94051 | 03 | r0r0 | | if | 16 | | |
| Squires Gate | 318 | 62708 | 05426 | 19205 | 65511 | 05207 | 86625 | 86625 | | 318 | 62902 | 40284 | 20803 | 65500 | 03310 | 85628 | | | | 318 | 97021 | 00 | ffff | | ff | 15 | | |
| Valley | 302 | 72707 | 61026 | 20206 | 75711 | 06013 | 87656 | | | 302 | 12805 | 74021 | 22003 | 15700 | 03211 | 81656 | | | | 302 | 00031 | 51 | + | | + | 14 | | |
| Ronaldsway | 204 | 53108 | 80026 | 19006 | 55700 | 05211 | 81715 | 85650 | | 204 | 62606 | 74031 | 20505 | 65611 | 03307 | 82715 | 86645 | | | 204 | 00031 | 51 | + | | + | 13 | | |
| Carlisle | 222 | 42505 | 69031 | 18806 | 25730 | 05115 | 82656 | 83362 | | 222 | 72506 | 74032 | 19806 | 75611 | 03209 | 83716 | 87642 | | | 222 | 97041 | 00 | + | | pr0 | 12 | | |
| Watnall | 354 | 72310 | 48042 | 19608 | 75611 | 06001 | 87640 | | | 354 | 30000 | 14106 | 20906 | 25602 | 05308 | 82640 | | | | 354 | 91051 | 51 | ir | | id0 | 11 | | |
| Spurn Head | 396 | 61808 | 48012 | 19507 | 60930 | 06204 | 86360 | | | 396 | 82704 | 10106 | 20307 | 66421 | 07206 | 86715 | 88460 | | | 396 | 01061 | 11 | + | | ir0r0r0 | 10 | | |
| Finningley | 360 | 82313 | 30212 | 19209 | 85711 | 05206 | 88650 | | | 360 | 20000 | 20406 | 20606 | 25600 | 05207 | 82648 | | | | 360 | 97051 | 01 | ir0id0 | | if | 9 | | |
| Dishforth | 261 | 52908 | 82016 | 18708 | 25630 | 05309 | 82630 | 84360 | | 261 | 50000 | 80011 | 20205 | 35632 | 04206 | 83645 | | | | 261 | 00041 | 01 | + | | + | 8 | | |
| Tynemouth | 262 | 32810 | 61012 | 18107 | 30930 | 04213 | 83360 | | | 262 | 32707 | 48051 | 19504 | 20979 | 02106 | 82358 | | | | 262 | 00041 | 51 | + | | + | 7 | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 72203 | 70216 | 19403 | 75611 | 02308 | 83706 | 87632 | | | 162 | 93011 | 51 | ir0 | | ir0pr0 | 6 | | |
| Mull of Galloway | 131 | 72712 | 74022 | 19305 | 75611 | 03213 | 87630 | | | 131 | 62913 | 74031 | 18705 | 65611 | 04207 | 86630 | | | | 131 | 00041 | 11 | / | | / | 5 | | |
| Prestwick | 135 | 52314 | 70011 | 16407 | 55500 | 03204 | 81625 | 85640 | | 135 | 52312 | 74016 | 17506 | 48501 | 05205 | 81825 | 84650 | | | 135 | 97051 | 03 | ir0 | | ir0 | 4 | | |
| Renfrew | 141 | 42407 | 74011 | 16007 | 45500 | 04108 | 82625 | 83640 | | 141 | 72808 | 66038 | 17606 | 48441 | 05211 | 81712 | 83635 | 86070 | | 141 | 97051 | 03 | pr0 | | + | 3 | | |
| Leuchars | 171 | 22509 | 62041 | 14405 | 25600 | 03207 | 82640 | | | 171 | 72415 | 70021 | 15806 | 25631 | 04210 | 82635 | 84358 | 85075 | | 171 | 00051 | 03 | + | | + | 2 | | |
| Dyce | 091 | 11903 | 82030 | 13104 | 10940 | 01211 | 81360 | | | 091 | 72208 | 80028 | 15205 | 65571 | 03211 | 82625 | 85656 | | | 091 | 97031 | 52 | pr0 | | + | 1 | | |
| Wick | 075 | 72217 | 82021 | 09407 | 35631 | 04209 | 83635 | 86358 | | 075 | 72111 | 83021 | 12106 | 60938 | 03211 | 86360 | 83362 | 87270 | | 075 | 97051 | 03 | + | | ir0 | 0 | | |
| Cape Wrath | 049 | 82324 | 74022 | 09606 | 88511 | 06238 | 88825 | | | 049 | 72324 | 74022 | 11406 | 75511 | 06222 | 87625 | | | | 049 | 01042 | 01 | + | | pr0 | — 1 | | |
| Sule Skerry | 010 | 42424 | 81038 | 06307 | 26551 | 06215 | 82725 | 84360 | | 010 | 82513 | 66606 | 09607 | 86511 | 06212 | 88720 | | | | 010 | | | / | | / | — 2 | | |
| Lerwick | 005 | 72326 | 66028 | 05207 | 78411 | 04101 | 82815 | 87637 | | 005 | 72420 | 62038 | 07307 | 78411 | 06212 | 83706 | 83812 | 85630 | | 005 | 92062 | 05 | pr0 | | pr0 | — 3 | | |
| Stornoway | 026 | 12411 | 74016 | 10507 | 12500 | 06215 | 81822 | | | 026 | 72510 | 70028 | 13607 | 48531 | 06317 | 81820 | 84633 | 86360 | | 026 | 01062 | 04 | pr0 | | pr | — 4 | | |
| Benbecula | 022 | 72417 | 69028 | 12508 | 78511 | 06225 | 81820 | 87640 | | 022 | 72413 | 69021 | 15407 | 25631 | 06216 | 82640 | 87362 | | | 022 | 91071 | 05 | pr0 | | + | — 5 | | |
| Tiree | 100 | 52414 | 80038 | 14308 | 48430 | 06215 | 82818 | 83633 | | 100 | 52509 | 66038 | 16907 | 38432 | 06212 | 81818 | 83072 | | | 100 | 91061 | 04 | pr0 | | pr0 | — 6 | | |
| Aldergrove | 917 | 62412 | 74021 | 18905 | 65611 | 03111 | 86635 | | | 917 | 72408 | 66031 | 20305 | 75611 | 03207 | 82710 | 87630 | | | 917 | 94031 | 01 | + | | pr0 | — 7 | | |
| Malin Head | 980 | 72316 | 69808 | 17208 | 73511 | 06314 | 85924 | 87645 | | 980 | 72313 | 80018 | 19506 | 55612 | 05316 | 85645 | 87070 | | | 980 | 97061 | 04 | / | | / | — 8 | | |
| Belmullet | 976 | 52510 | 74258 | 19208 | 53511 | 05212 | 85920 | | | 976 | 72509 | 74216 | 21007 | 75411 | 06209 | 87619 | | | | 976 | 93051 | 03 | / | | / | — 9 | | |
| Birr | 965 | 12205 | 74021 | 21404 | 15600 | 03213 | 81630 | | | 965 | 12106 | 74030 | 22503 | 15600 | 02205 | 81636 | | | | 965 | 97011 | 51 | / | | / | — 10 | | |
| Collinstown | 969 | 12407 | 74031 | 20803 | 15600 | 02219 | 81635 | | | 969 | 52612 | 80011 | 21804 | 55611 | 02206 | 82630 | 85650 | | | 969 | 97021 | 51 | / | | / | — 11 | | |
| Rineanna | 962 | 52305 | 74030 | 21604 | 55611 | 04211 | 85640 | | | 962 | 42102 | 74111 | 23003 | 48500 | 03208 | 81820 | 84640 | | | 962 | 97022 | 52 | / | | / | — 12 | | |
| Roches Point | 952 | 33106 | 78011 | 22107 | 35600 | 05215 | 83640 | | | 952 | 6330 | | | | | | | | | | | | | | | | | |

| Code FM 21.A | | OCEAN WEATHER STATION REPORTS at 00h. | | | | | | | | | | | | OCEAN WEATHER STATION REPORTS at 06h. | | | | | | | | | | | |
|--------------|---|---|-------|--------|-------|--|-----------------------------------|--|--|--|--|--|--------|---|---|-------|--------|-------|--|-----------------------------------|--|--|--|--|--|
| O.W.S. | YQ _a L _a L _a | L _o L _o L _o GG | Nddff | VVwwVV | PPPTT | N _h Ch _s C _M C _H | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OT _s T _s T _s T _s | Id _w d _w P _w H _w | Id _w d _w P _w H _w | O.W.S. | YQ _a L _a L _a | L _o L _o L _o GG | Nddff | VVwwVV | PPPTT | N _h Ch _s C _M C _H | D _s V _s app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | OT _s T _s T _s T _s | Id _w d _w P _w H _w | Id _w d _w P _w H _w |
| A | 30620 | 33000 | 71410 | 74022 | 06005 | 75500 | 00210 | 11111 | 11111 | 05302 | 11433 | 11111 | A | 30620 | 33006 | 51414 | 76022 | 06105 | 58500 | 00809 | 11111 | 11111 | 05102 | 11433 | 11111 |
| B | 30565 | 51000 | 72017 | 65268 | 04855 | 72500 | 00810 | 87830 | 11111 | 06661 | 12557 | 11111 | B | 30565 | 51006 | 81816 | 65852 | 97856 | 82511 | 00734 | 88820 | 11111 | 06861 | 12556 | 11111 |
| C | 30528 | 35500 | 81432 | 59616 | 97808 | 80521 | 00836 | 88530 | 11111 | 00207 | 11535 | 11111 | C | 30528 | 35506 | 81816 | 59616 | 90007 | 70521 | 00614 | 88520 | 11111 | 00104 | 11537 | 11111 |
| D | 30440 | 41000 | 83227 | 63026 | 99810 | 85411 | 00030 | 88615 | 11111 | 05606 | 13237 | 12036 | D | 30440 | 41006 | 82935 | 63278 | 95806 | 82411 | 00132 | 88815 | 11111 | 06401 | 13238 | 12936 |
| I | 30590 | 18700 | 72825 | 98258 | 10807 | 22571 | 61227 | 82825 | 87360 | 05404 | 12835 | 12558 | I | 30590 | 19106 | 42720 | 98258 | 14507 | 49400 | 61222 | 81915 | 84815 | 05305 | 12734 | 12557 |
| J | 30525 | 20100 | 72404 | 75021 | 21109 | 78511 | 00105 | 81826 | 87640 | 05304 | 10010 | 12746 | J | 30526 | 20006 | 11610 | 70021 | 21609 | 18500 | 00204 | 81826 | 11111 | 05304 | 10010 | 12744 |
| K | 30450 | 15900 | 61613 | 97012 | 20912 | 60980 | 00503 | 86358 | 11111 | 00011 | 11611 | 12744 | K | 30451 | 15706 | 71512 | 98012 | 20612 | 55671 | 11303 | 85640 | 87360 | 00011 | 11512 | 12744 |
| M | 33661 | 02100 | 81922 | 60616 | 97306 | 67421 | 41635 | 86810 | 11111 | 05106 | 16752 | 11111 | M | 33660 | 02006 | 71820 | 65256 | 95807 | 79500 | 41809 | 84920 | 11111 | 00007 | 11821 | 12057 |

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37022

Date of Issue Wednesday 3 April 1963

SECTION
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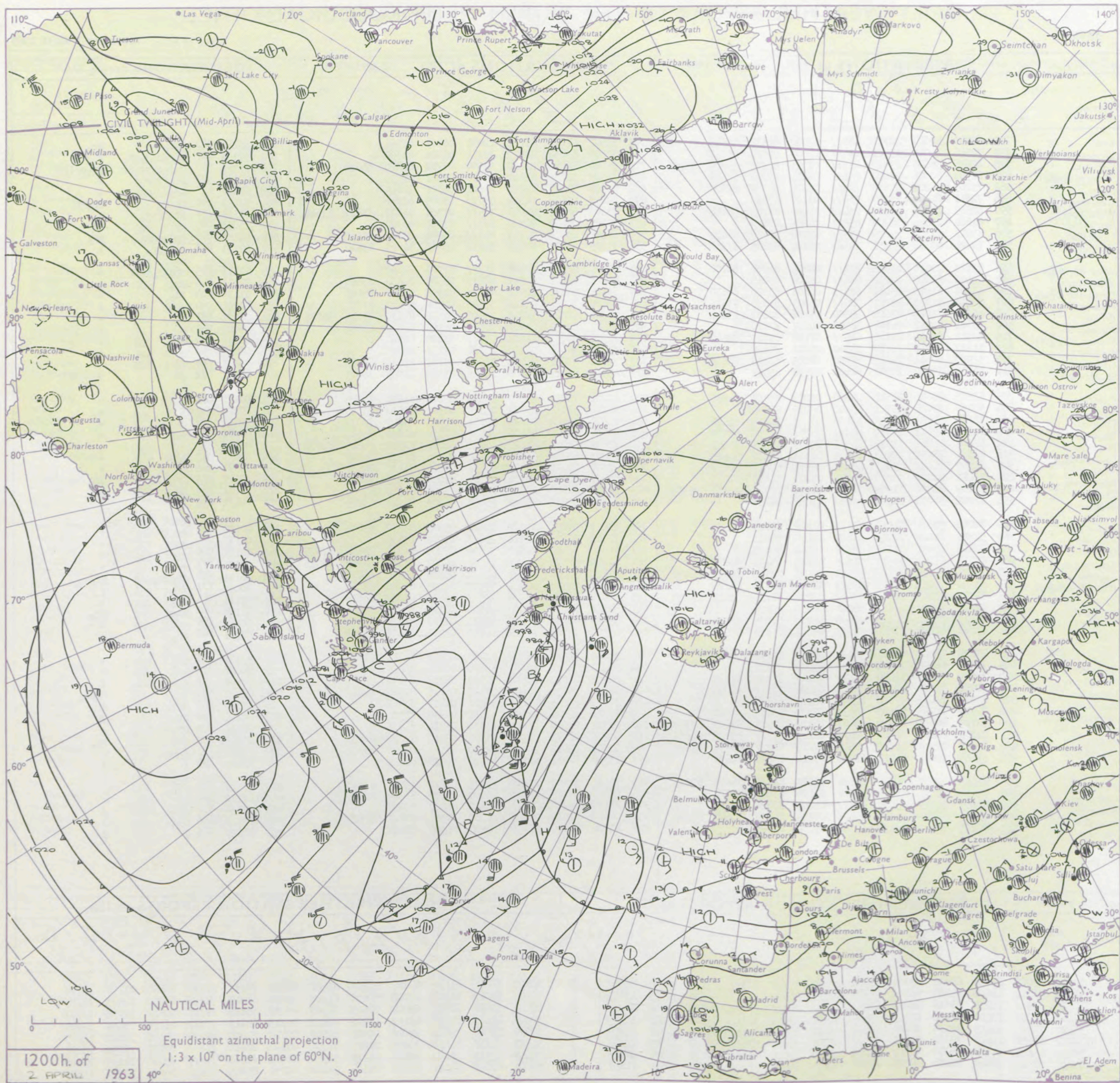
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| Code FM II.A | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|--|----------------------|-------|-------|-------|--|--------------------|--|--|--|-----|----------------------|-------|-------|--|--------------------|--|--|--|-----|-----|-------------------------|---------|---|------------------------|--|
| Station | | ill | 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 | ill | 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 | ill | RRT | T × E | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | | 775 | 62206 | 58026 | 22711 | 686// | 07000 | 84830 | 85645 | | 775 | 33508 | 60028 | 22112 | 10931 | 06303 | 81361 | | | | 775 | 91141 | 040 | r _o r _o | pr _o | |
| London Airport | | 772 | 72506 | 59016 | 23011 | 4243/ | 07000 | 84816 | 85357 | | 772 | 33607 | 59038 | 22212 | 30931 | 04305 | 83359 | | | | 772 | 97141 | 047 | r _o r _o d _o d _o pr _o | + | |
| Gatwick | | 776 | 82606 | 58606 | 23310 | 863// | 07303 | 82706 | 86709 | 88712 | 776 | 52206 | 56258 | 22110 | 54500 | 08702 | 82620 | 84640 | | | 776 | 01121 | 018 | r _o r _o rrrpr _o pr | pr _o prif1F | |
| Thorney Island | | 871 | 82508 | 20506 | 23609 | 854// | 08001 | 85704 | 88615 | | 871 | 12106 | 32056 | 22809 | 15600 | 07501 | 81635 | | | | 871 | 92111 | 021 | ir _o ffdr | + | |
| Hurn | | 862 | 72203 | 56206 | 22810 | 784// | 09804 | 81709 | 87620 | | 862 | 23208 | 74011 | 22812 | 15601 | 04301 | 81640 | | | | 862 | 01141 | /// | iridd _o d _o | + | |
| Guernsey | | 894 | 72511 | 02464 | 25207 | 760// | 07101 | 87700 | | | 894 | 82807 | 02446 | 24308 | 860// | 08805 | 88700 | | | | 894 | 97091 | 001 | FFir _o | ir _o FF | |
| Wattisham | | 590 | 82509 | 40606 | 22408 | 854// | 07400 | 87706 | 88618 | | 590 | 73603 | 58036 | 22509 | 785// | 07304 | 81820 | 83827 | 87640 | | 590 | 01111 | /// | ir _o rrid _o | + | |
| Gorleston | | 497 | 81802 | 16636 | 22708 | 856// | 06205 | 88630 | | | 497 | 90105 | 02474 | 22307 | 910// | 07502 | 89102 | | | | 497 | 95092 | 005 | rr | FF | |
| Mildenhall | | 578 | 83002 | 37216 | 22009 | 855// | 07102 | 86710 | 88620 | | 578 | 80501 | 63038 | 22211 | 885// | 06206 | 83820 | 88640 | | | 578 | 94121 | 016 | d _o d _o d _o r _o | pr _o | |
| Cardington | | 559 | 72204 | 40036 | 22511 | 3258/ | 08104 | 83825 | 87358 | | 559 | 73305 | 37028 | 22411 | 34630 | 05003 | 84825 | 83630 | | | 559 | 97131 | 017 | d _o r _o pr _o | + | |
| West Raynham | | 485 | 83103 | 20616 | 21908 | 872// | 08204 | 84704 | 88706 | | 485 | 70405 | 48036 | 22308 | 757// | 07106 | 87650 | | | | 485 | 02111 | 015 | rrd _o r _o FFff | + | |
| Wittering | | 462 | 63406 | 62026 | 22212 | 684// | 05106 | 85815 | | | 462 | 63407 | 66028 | 22811 | 686// | 03305 | 82830 | 85640 | | | 462 | 97131 | 045 | pr _o | + | |
| Boscombe Down | | 746 | 63303 | 62026 | 23411 | 685// | 06303 | 83820 | 86630 | | 746 | 63111 | 66031 | 22911 | 685// | 04303 | 82826 | 86645 | | | 746 | 91131 | 044 | id _o | + | |
| Ross-on-Wye | | 627 | 62906 | 81021 | 22711 | 686// | 04803 | 83830 | 83635 | | 627 | 73405 | 77022 | 23310 | 35606 | 01306 | 83630 | 87075 | | | 627 | 00131 | 044 | + | + | |
| Bristol | | 628 | 42705 | 74014 | 23612 | 48500 | 05500 | 82822 | 83645 | | 628 | 72906 | 61021 | 23810 | 35606 | 04301 | 81635 | 83545 | 86275 | | 628 | 00121 | 037 | + | + | |
| Aberporth | | 502 | 33008 | 82011 | 24708 | 38502 | 04207 | 82820 | | | 502 | 72807 | 82011 | 25007 | 785// | 04103 | 81820 | 87650 | | | 502 | 00091 | 069 | + | + | |
| Rhoose (Cardiff) | | 715 | 62511 | 78034 | 24108 | 685// | 07106 | 81822 | 86640 | | 715 | 72908 | 83031 | 23908 | 756// | 03400 | 87640 | | | | 715 | 00121 | 030 | if | + | |
| Plymouth | | 827 | 31907 | 82016 | 23712 | 38500 | 08801 | 81820 | | | 827 | 33317 | 80021 | 24410 | 24701 | 01207 | 82650 | | | | 827 | 00141 | 050 | + | + | |
| Chivenor | | 707 | 52909 | 80014 | 24611 | 58500 | 08005 | 81820 | 85656 | | 707 | 73210 | 83031 | 25008 | 756// | 05106 | 83630 | 86650 | | | 707 | 00111 | 059 | if | + | |
| St. Mawgan | | 817 | 53509 | 69012 | 24709 | 52400 | 07108 | 85811 | | | 817 | 43511 | 83011 | 25508 | 14542 | 03305 | 81625 | 84075 | | | 817 | 00121 | 072 | jf | + | |
| Culdrose | | 809 | 53505 | 69012 | 24511 | 58400 | 08208 | 83818 | 83650 | | 809 | 60209 | 78031 | 25209 | 15638 | 02306 | 81630 | 86275 | | | 809 | 00121 | 068 | + | + | |
| Scilly | | 804 | 50206 | 79026 | 25311 | 55600 | 09206 | 85630 | | | 804 | 50108 | 81031 | 25909 | 25630 | 06304 | 82630 | 84358 | | | 804 | 00120 | 059 | + | + | |
| Elmdon | | 534 | 53108 | 60021 | 22511 | 58500 | 03103 | 82825 | 84640 | | 534 | 73407 | 32042 | 22709 | 35601 | 01303 | 83640 | 87075 | | | 534 | 00141 | 061 | + | + | |
| Shawbury | | 414 | 62708 | 82021 | 23010 | 686// | 03001 | 83830 | 85635 | | 414 | 73510 | 82022 | 23409 | 78602 | 04306 | 81830 | 86645 | | | 414 | 00121 | 065 | + | + | |
| Manchester | | 334 | 62706 | 61024 | 23010 | 685// | 02205 | 83825 | 85645 | | 334 | 72805 | 59022 | 23109 | 48642 | 01004 | 81830 | 84645 | 87070 | | 334 | 00111 | 037 | + | + | |
| Squires Gate | | 318 | 62612 | 58251 | 22908 | 68401 | 06307 | 82818 | 84645 | | 318 | 72807 | 60022 | 23707 | 785/2 | 05205 | 81822 | 87645 | | | 318 | 97091 | 063 | pr _o | + | |
| Valley | | 302 | 62309 | 74022 | 23807 | 684/2 | 06104 | 83818 | 86657 | | 302 | 62307 | 82022 | 24408 | 685// | 06203 | 81820 | 86650 | | | 302 | 93091 | 060 | pr | + | |
| Ronaldsway | | 204 | 72412 | 80020 | 22810 | 28401 | 05109 | 81818 | 87075 | | 204 | 52507 | 80211 | 23609 | 45531 | 07009 | 81625 | 83635 | | | 204 | 97111 | 045 | pr _o | ir _o | |
| Carlisle | | 222 | 72209 | 61808 | 21909 | 58532 | 06106 | 82712 | 84822 | 85359 | 222 | 72509 | 66808 | 22509 | 68532 | 07305 | 82712 | 85824 | | | 222 | 01111 | 025 | pr _o pr | pr _o | |
| Watnall | | 354 | 63209 | 56031 | 21913 | 626// | 01000 | 86830 | | | 354 | 72308 | 59031 | 23009 | 45608 | 01209 | 84645 | 86275 | | | 354 | 00131 | 056 | + | + | |
| Spurn Head | | 396 | 70000 | 57031 | 21910 | 755// | 04102 | 87625 | | | 396 | 60000 | 57032 | 21907 | 32604 | 05205 | 83830 | 84075 | | | 396 | 00110 | 061 | + | + | |
| Finningley | | 360 | 52811 | 61024 | 22213 | 51600 | 02400 | 85835 | | | 360 | 72910 | 59031 | 22511 | 756// | 05205 | 87635 | | | | 360 | 00131 | 074 | + | + | |
| Dishforth | | 261 | 72815 | 85031 | 21611 | 685/2 | 02002 | 86825 | | | 261 | 72609 | 83012 | 21610 | 34536 | 05205 | 81825 | 83650 | 87075 | | 261 | 00131 | 069 | + | + | |
| Tynemouth | | 262 | 63214 | 61021 | 20511 | 31605 | 04205 | 83835 | 86275 | | 262 | 62710 | 60022 | 21411 | 12641 | 05207 | 81835 | 83359 | 86075 | | 262 | 00121 | 077 | + | + | |
| Eskdalemuir | | 162 | 72808 | 74258 | 20509 | 584/3 | 05108 | 83818 | 84632 | 86070 | 162 | 62810 | 74012 | 21709 | 484/2 | 04306 | 83818 | 83070 | | | 162 | 94111 | 038 | ir _o pr _o | pr _o | |
| Mull of Galloway | | 131 | 83210 | 74032 | 22009 | 35607 | 07210 | 83630 | 88270 | | 131 | 43212 | 80151 | 23807 | 39530 | 05205 | 83920 | 83360 | | | 131 | 00091 | /// | / | / | |
| Prestwick | | 135 | 72312 | 62808 | 20708 | 68442 | 06214 | 81710 | 83818 | 85630 | 135 | 62910 | 74028 | 22509 | 785// | 06213 | 81822 | 86635 | | | 135 | 97111 | 041 | pr _o | pr _o | |
| Renfrew | | 141 | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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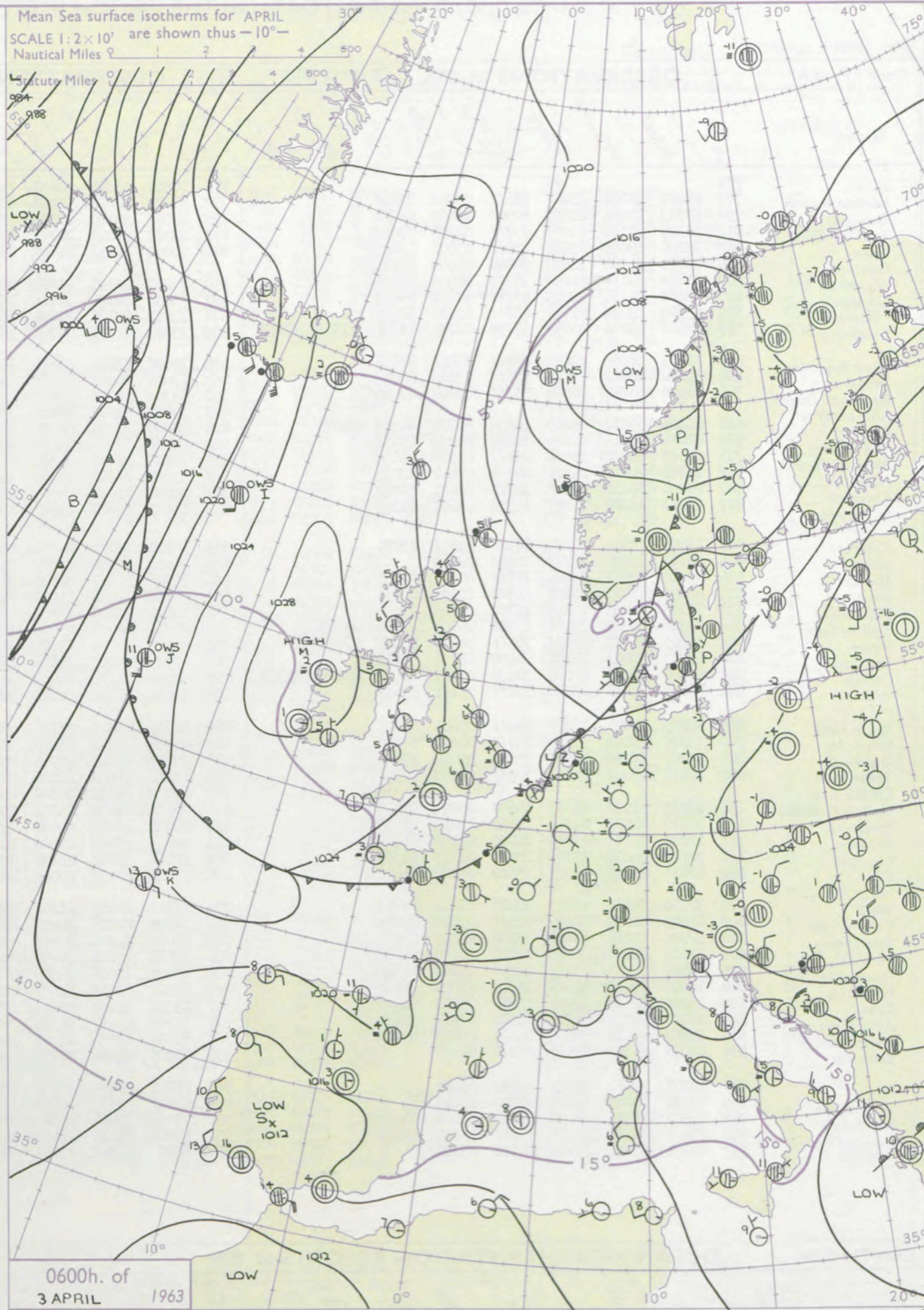
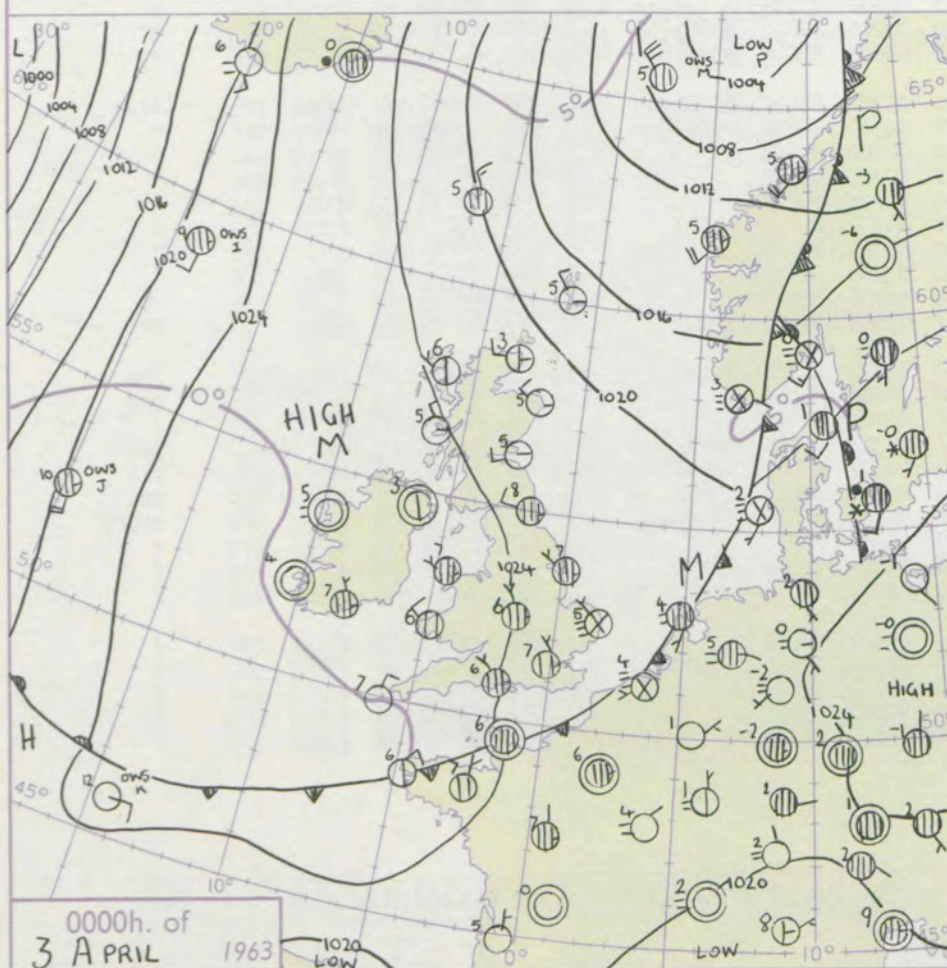
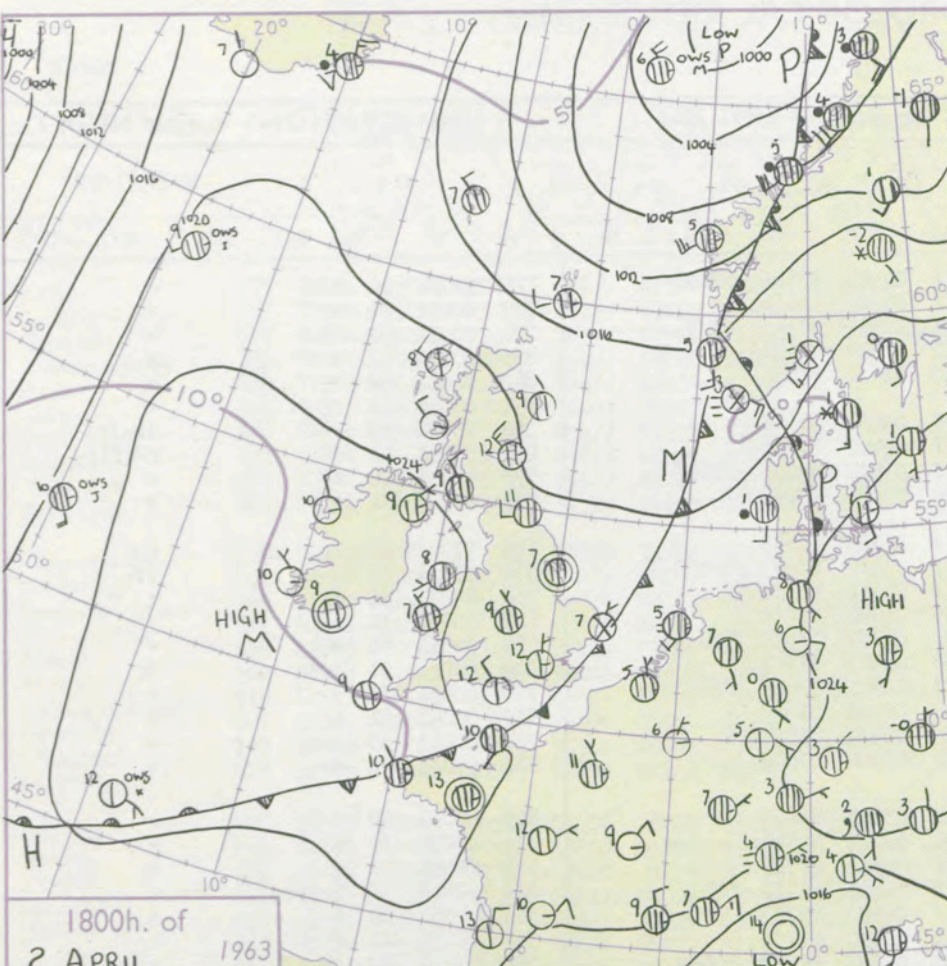
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 3 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression over the Norwegian Sea moved northeast and filled. The associated cold front became slow moving near the English Channel. A ridge of high pressure moved from the Atlantic and intensified to produce an anticyclone centred over Ireland. Pressure is expected to remain high over the British Isles, with the centre of highest pressure being transferred northwards. A trough in the Atlantic has moved east and will continue to relax.

The afternoon will be sunny and warm almost everywhere, though some coastal areas are likely to be cooler. Tonight, long clear periods will develop, and patches of fog may form around dawn. Tomorrow will again be sunny and warm in most places.

OUTLOOK for following 48 hours.

Dry and rather warm over much of British Isles, but becoming cooler in the southeast.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 3 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 3 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVECTIVE TABLE °C to °F |
|------------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|--------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------------------------------|-----------|---------------------|----|--|------------------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 09 | | | | | | 775 | 70000 | 33051 | 22407 | 75611 | 04503 | 85645 | 87656 | | 775 | 97061 | 02 | + | | + | 40 | | |
| London Airport | 772 | 53407 | 58031 | 23207 | 55611 | 03000 | 85640 | | | 772 | 63302 | 32011 | 22406 | 65711 | 04704 | 86656 | | | 772 | 00051 | 02 | + | | + | 39 | | |
| Gatwick | 776 | 63303 | 17284 | 22905 | 60931 | 05602 | 86358 | | | 776 | 40000 | 40100 | 22303 | 15601 | 02502 | 81640 | 83075 | | 776 | 00031 | 52 | FF | | + | 38 | | |
| Thorney Island | 871 | 70108 | 62011 | 23008 | 75711 | 04702 | 87650 | | | 871 | 23302 | 59021 | 22705 | 25702 | 03500 | 82650 | | | 871 | 00041 | 51 | + | | + | 37 | | |
| Hurn | 862 | 73206 | 69021 | 23206 | 75611 | 03802 | 87643 | | | 862 | 20000 | 62051 | 22802 | 25740 | 01602 | 82656 | | | 862 | 00011 | 52 | + | | + | 36 | | |
| Guernsey | 894 | 20000 | 56284 | 24504 | 00902 | 04805 | 82075 | | | | | | | | | | | | 894 | 00040 | 51 | FF | | + | 35 | | |
| Wattisham | 590 | 43202 | 20112 | 22806 | 35701 | 06400 | 83656 | | | 590 | 73210 | 23101 | 21804 | 75711 | 03504 | 87656 | | | 590 | 93032 | 02 | + | | ir _o ir | 34 | | |
| Gorleston | 497 | 93007 | 01454 | 22805 | 91011 | 05801 | 89102 | | | 497 | 73007 | 16104 | 21404 | 75611 | 04712 | 87630 | | | 497 | 92031 | 02 | FF | | FFffir _o | 33 | | |
| Mildenhall | 578 | 63503 | 19284 | 22706 | 65611 | 05001 | 86645 | | | 578 | 72802 | 19101 | 21804 | 75611 | 03502 | 84645 | 87657 | | 578 | 00031 | 01 | ff | | + | 32 | | |
| Cardington | 559 | 72502 | 48052 | 23603 | 15738 | 02103 | 81656 | 83362 | 87275 | 559 | 33203 | 13101 | 22702 | 35700 | 02501 | 83656 | | | 559 | 00011 | 52 | + | | + | 31 | | |
| West Raynham | 485 | 72905 | 28284 | 22606 | 75811 | 05801 | 87657 | | | 485 | 73006 | 13106 | 21605 | 75811 | 05501 | 87657 | | | 485 | 97041 | 52 | if | | ir _o | 30 | | |
| Wittering | 462 | 53108 | 48012 | 23306 | 55611 | 03602 | 85645 | | | 462 | 63008 | 32041 | 22705 | 65611 | 03500 | 83635 | 88650 | | 462 | 97031 | 51 | + | | ir _o | 29 | | |
| Boscombe Down | 746 | 50000 | 58011 | 24805 | 55711 | 03107 | 85650 | | | 746 | 63303 | 58031 | 23803 | 65711 | 01602 | 86650 | | | 746 | 00021 | 52 | + | | + | 28 | | |
| Ross-on-Wye | 628 | 60105 | 59012 | 25207 | 40938 | 04104 | 84360 | 84275 | | 628 | 70000 | 81011 | 23805 | 35600 | 04608 | 83630 | | | 628 | 00051 | 51 | + | | + | 27 | | |
| Bristol | 502 | 42808 | 74011 | 25506 | 35630 | 04000 | 83637 | | | 502 | 43306 | 48284 | 25205 | 15630 | 05303 | 81703 | 83631 | | 502 | 00041 | 01 | + | | if | 26 | | |
| Aberporth | 715 | 63603 | 80012 | 24906 | 65711 | 03305 | 86656 | | | 715 | 72805 | 80031 | 24305 | 78511 | 04502 | 82825 | 87650 | | 715 | 00031 | 51 | + | | + | 25 | | |
| Rhoose (Cardiff) | 827 | 23308 | 74011 | 25105 | 00901 | 03802 | 82075 | | | 827 | 13206 | 66011 | 24305 | 15600 | 02303 | 81647 | | | 827 | 00041 | 51 | + | | + | 24 | | |
| Plymouth | 707 | 20000 | 80031 | 25204 | 25700 | 02001 | 82650 | | | 707 | 10000 | 80020 | 24501 | 18500 | 00702 | 81825 | | | 707 | 00011 | 53 | + | | + | 23 | | |
| Chivenor | 817 | 13603 | 66020 | 26105 | 10930 | 04601 | 81359 | | | 817 | 10103 | 66021 | 25203 | 15600 | 03604 | 81640 | | | 817 | 97031 | 00 | ff | | + | 22 | | |
| St. Mawgan | | | | | | | | | | | | | | | | | | | | | | | | | 21 | | |
| Culdrose | 809 | 13406 | 72011 | 26104 | 00908 | 04801 | 81272 | | | 809 | 10110 | 69021 | 24704 | 15500 | 03605 | 81625 | | | 809 | 00031 | 52 | + | | + | 20 | | |
| Scilly | 804 | 00111 | 83021 | 26707 | 00900 | 06103 | | | | 804 | 20308 | 82020 | 25307 | 21400 | 06711 | 82815 | | | 804 | 00070 | // | + | | + | 19 | | |
| Elmdon | 534 | 73206 | 62031 | 23706 | 75711 | 05101 | 87656 | | | 534 | 73308 | 59021 | 22906 | 76311 | 04501 | 87708 | | | 534 | 00051 | 01 | + | | + | 18 | | |
| Shawbury | 414 | 63007 | 69216 | 24707 | 65700 | 05103 | 86656 | | | 414 | 73112 | 66018 | 24006 | 75411 | 05400 | 86712 | 87616 | | 414 | 97041 | 51 | ir _o pr _o | | + | 17 | | |
| Manchester | 334 | 12703 | 56041 | 24105 | 15700 | 04000 | 81656 | | | 334 | 83105 | 32101 | 23605 | 86211 | 04500 | 88703 | | | 334 | 00050 | 04 | + | | + | 16 | | |
| Squires Gate | 318 | 33215 | 66012 | 24106 | 15740 | 05101 | 81656 | 83359 | | 318 | 23311 | 62021 | 23705 | 18441 | 04500 | 81706 | | | 318 | 00051 | 01 | + | | + | 15 | | |
| Valley | 302 | 72803 | 82258 | 25507 | 78511 | 06206 | 83825 | 87650 | | 302 | 33212 | 74031 | 25306 | 38500 | 05507 | 81825 | 83650 | | 302 | 97041 | 00 | pr _o | | + | 14 | | |
| Ronaldsway | 204 | 22803 | 82021 | 25106 | 28400 | 05106 | 81815 | | | 204 | 13315 | 69020 | 24806 | 18400 | 04301 | 81709 | | | 204 | 00051 | 01 | + | | + | 13 | | |
| Carlisle | 222 | 62606 | 66012 | 24006 | 38530 | 05107 | 81825 | 83645 | 85359 | 222 | 30000 | 04474 | 24402 | 38540 | 02205 | 81820 | 83645 | | 222 | 00011 | 50 | + | | ff | 12 | | |
| Watnall | 354 | 73207 | 32051 | 23506 | 75711 | 05101 | 87650 | | | 354 | 53104 | 40101 | 22604 | 45630 | 03803 | 84640 | 83360 | | 354 | 00041 | 02 | + | | + | 11 | | |
| Spurn Head | 396 | 72805 | 57026 | 22207 | 75511 | 05400 | 87625 | | | 396 | 62806 | 24031 | 21706 | 45530 | 05702 | 84625 | 83360 | | 396 | 92061 | // | ir _o | | ir _o | 10 | | |
| Finningley | 360 | 73008 | 48021 | 23308 | 75711 | 04204 | 87650 | | | 360 | 63109 | 48042 | 22606 | 35730 | 04302 | 83656 | 85359 | | 360 | 00061 | 05 | + | | + | 9 | | |
| Dishforth | 261 | 73202 | 80022 | 23007 | 75612 | 05204 | 87640 | | | 261 | 23107 | 69018 | 22704 | 25700 | 02304 | 82650 | | | 261 | 92041 | 01 | pr | | + | 8 | | |
| Tynemouth | 262 | 72812 | 66022 | 22308 | 70931 | 05203 | 87359 | | | 262 | 53215 | 61031 | 22806 | 50931 | 02205 | 85359 | | | 262 | 00061 | 03 | + | | + | 7 | | |
| Eskdalemuir | | | | | | | | | | 162 | 200000 | | | | | | | | | | | | | | | | |

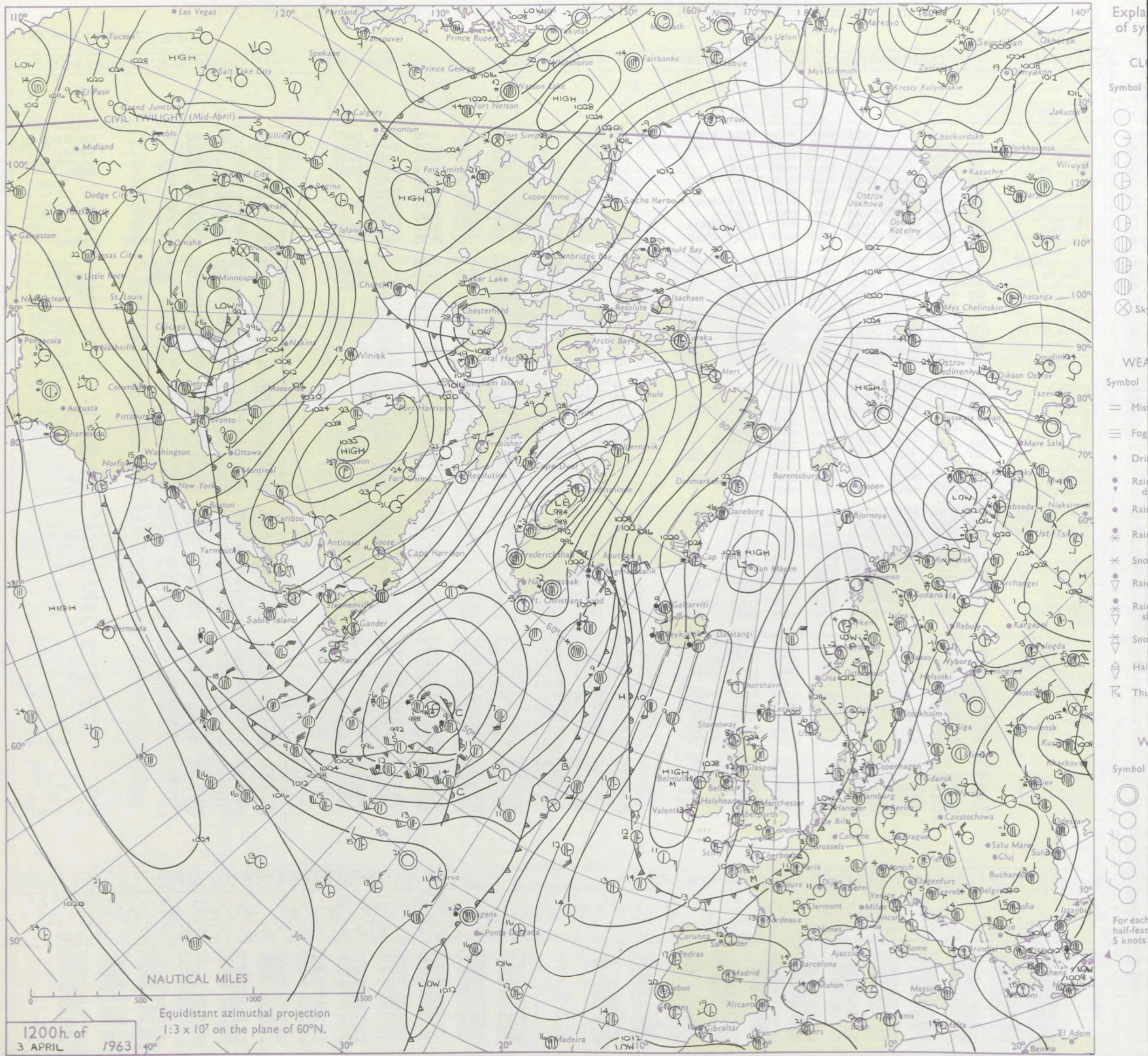
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37023

Date of Issue Thursday 4 April 1963

| Code FM II.A | | OBSERVATIONS at 12h. 3 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 3 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|------------------|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-------|-------|---------------------------------|---|---|---|---------------------------------|
| STATION | 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. | |
| 104 | Kew | 775 | 73506 | 60052 | 21810 | 784/1 | 05803 | 84815 | 87625 | | 775 | 83606 | 58259 | 19709 | 4742/ | 04602 | 84818 | 88457 | | 775 | 01121 | 032 | pr _o | | tlRtlrpr _o r _o r _o | |
| 102 | London Airport | 772 | 73407 | 58031 | 21910 | 785/1 | 05708 | 81716 | 84825 | 85650 | 772 | 83206 | 48609 | 20108 | 856/1 | 06605 | 84635 | 88645 | | 772 | 01121 | 039 | + | | tlrr _o r _o | |
| 100 | Gatwick | 776 | 43210 | 48041 | 21610 | 41500 | 06805 | 84822 | | | 776 | 80201 | 40258 | 20007 | 894/1 | 06504 | 83918 | 84622 | 88635 | 776 | 02111 | 038 | pr _o | | pr _o pr _o r _o r _o | |
| 99 | Thorney Island | 871 | 30111 | 69020 | 22211 | 31500 | 06704 | 83820 | | | 871 | 70107 | 69028 | 19511 | 785/1 | 04708 | 83825 | 86640 | | 871 | 92131 | 078 | pr _o | | pr _o ir _o | |
| 97 | Hurn | 862 | 73413 | 77031 | 22610 | 715/1 | 05505 | 83822 | 87830 | | 862 | 23406 | 66011 | 20010 | 28530 | 04506 | 81828 | | 862 | 00121 | /// | + | | + | | |
| 95 | Guernsey | 894 | 13513 | 66011 | 23609 | 11501 | 04502 | 81825 | | | 894 | 23308 | 74020 | 21508 | 11542 | 05607 | 81825 | | 894 | 00100 | 081 | + | | + | | |
| 93 | Wattisham | 590 | 72810 | 40056 | 21010 | 785/1 | 07807 | 84826 | 86640 | | 590 | 70310 | 63018 | 19708 | 785/1 | 06603 | 83822 | 86656 | | 590 | 01111 | /// | pr | | pr _o | |
| 91 | Gorleston | 497 | 60207 | 56056 | 20908 | 65500 | 06807 | 86628 | | | 497 | 70110 | 62032 | 19806 | 756/1 | 04703 | 87635 | | 497 | 97081 | 039 | ir _o | | + | | |
| 90 | Mildenhall | 578 | 73505 | 48012 | 21410 | 785/1 | 07809 | 84825 | 85630 | | 578 | 53606 | 67018 | 20108 | 58530 | 06502 | 81820 | 85656 | | 578 | 92101 | 014 | pr _o | | + | |
| 88 | Cardington | 559 | 83405 | 48585 | 22209 | 855/1 | 06806 | 85620 | 88640 | | 559 | 53606 | 58259 | 20407 | 59530 | 06505 | 82920 | 84640 | | 559 | 02111 | 005 | d _o r _o prtlr | | prph | |
| 86 | West Raynham | 485 | 83511 | 56618 | 21706 | 856/1 | 06702 | 82704 | 86709 | 88640 | 485 | 60311 | 59028 | 20206 | 65600 | 05400 | 82635 | 85650 | | 485 | 97091 | 027 | pr _o r _o r _o | | + | |
| 84 | Wittering | 462 | 73508 | 58806 | 22110 | 785/1 | 06807 | 85820 | 87650 | | 462 | 50508 | 74018 | 20408 | 48460 | 04609 | 82815 | 83650 | | 462 | 02111 | 023 | ir _o pr _o | | prpr _o | |
| 82 | Boscombe Down | 746 | 83605 | 69021 | 23608 | 855/1 | 04801 | 88627 | | | 746 | 53408 | 66031 | 20111 | 58500 | 04712 | 81820 | 85640 | | 746 | 97121 | 063 | + | | pr _o ir _o | |
| 81 | Ross-on-Wye | 627 | 50106 | 77021 | 22811 | 58600 | 03814 | 84830 | | | 627 | 50511 | 81021 | 20511 | 54600 | 01609 | 85630 | | 627 | 00121 | 061 | + | | + | | |
| 79 | Bristol | 628 | 73607 | 74021 | 23909 | 72500 | 04806 | 87825 | | | 628 | 13005 | 59051 | 21310 | 12500 | 04608 | 81825 | | 628 | 00121 | 056 | + | | + | | |
| 77 | Aberporth | 502 | 73210 | 74011 | 25107 | 65502 | 06705 | 82702 | 86625 | | 502 | 43310 | 69031 | 23506 | 18440 | 05609 | 81818 | 83365 | | 502 | 00081 | 061 | + | | + | |
| 75 | Rhose (Cardiff) | 715 | 70207 | 80021 | 23710 | 716/1 | 02710 | 87830 | | | 715 | 43512 | 82012 | 21210 | 48500 | 03612 | 82828 | | 715 | 00120 | 060 | + | | + | | |
| 73 | Plymouth | 827 | 30110 | 82030 | 23812 | 32500 | 05710 | 83825 | | | 827 | 23513 | 80020 | 21710 | 28540 | 03608 | 81825 | | 827 | 00131 | 114 | + | | + | | |
| 72 | Chivenor | 707 | 10116 | 80010 | 24211 | 18500 | 06707 | 81825 | | | 707 | 23514 | 75010 | 22409 | 18549 | 04607 | 81825 | | 707 | 00111 | 113 | + | | + | | |
| 70 | St. Mawgan | 817 | 30216 | 80020 | 25109 | 31400 | 05702 | 83815 | | | 817 | 23615 | 80011 | 23508 | 12430 | 05612 | 81818 | | 817 | 00101 | 117 | + | | + | | |
| 68 | Culdrose | 809 | 40113 | 78020 | 24511 | 42410 | 06402 | 84818 | | | 809 | 10116 | 76011 | 23008 | 11440 | 05607 | 81818 | | 809 | 00111 | 117 | + | | + | | |
| 66 | Scilly | 804 | 50408 | 82031 | 25710 | 51400 | 07000 | 85815 | | | 804 | 20314 | 82011 | 24409 | 21400 | 05709 | 82816 | | 804 | 00111 | 112 | + | | + | | |
| 64 | Elmdon | 534 | 43311 | 58041 | 22609 | 48500 | 04706 | 83825 | 83640 | | 534 | 83208 | 11618 | 20907 | 755/1 | 06503 | 87622 | | 534 | 02122 | 029 | pr | | pr _o r _o | | |
| 63 | Shawbury | 414 | 73514 | 79032 | 23609 | 725/1 | 04108 | 87823 | | | 414 | 23316 | 82021 | 21808 | 28501 | 03504 | 81827 | | 414 | 00111 | 066 | + | | + | | |
| 61 | Manchester | 334 | 72703 | 48051 | 22510 | 726/1 | 04704 | 87830 | | | 334 | 53110 | 58028 | 20909 | 54500 | 03505 | 83828 | 83650 | | 334 | 93111 | 039 | pr _o | | pr _o | |
| 59 | Squires Gate | 318 | 13214 | 59040 | 23909 | 18400 | 05703 | 81818 | | | 318 | 43413 | 56040 | 21608 | 48500 | 05710 | 81820 | 84645 | | 318 | 91100 | 116 | + | | pr _o | |
| 57 | Valley | 302 | 63211 | 74011 | 25609 | 68401 | 06803 | 82709 | 84815 | | 302 | 53312 | 80012 | 23408 | 58500 | 06612 | 81820 | 85645 | | 302 | 00101 | 099 | + | | + | |
| 55 | Ronaldsway | 204 | 13315 | 82020 | 25209 | 18408 | 05601 | 81708 | | | 204 | 13321 | 82020 | 23008 | 18540 | 04709 | 81713 | | 204 | 00110 | 116 | + | | + | | |
| 54 | Carlisle | 222 | 70408 | 80801 | 24209 | 784/1 | 04707 | 83816 | 86823 | | 222 | 73405 | 66808 | 23208 | 7344/ | 05502 | 82715 | 86918 | | 222 | 02121 | 067 | pr _o | | pr _o pr | |
| 52 | Watnall | 354 | 50103 | 59012 | 22109 | 525/1 | 05709 | 85825 | | | 354 | 70808 | 56258 | 20907 | 745/1 | 05603 | 87822 | | 354 | 02121 | 051 | + | | pr _o RRrrr _o r _o | | |
| 50 | Spurn Head | 396 | 63611 | 59016 | 22107 | 63500 | 06708 | 86925 | | | 396 | 33607 | 59031 | 20906 | 35740 | 03606 | 83650 | | 396 | 93080 | 035 | ir _o | | + | | |
| 48 | Finningley | 360 | 70112 | 62258 | 23010 | 786/1 | 05201 | 84830 | 86635 | | 360 | 70204 | 56258 | 21108 | 746/1 | 06606 | 87630 | | 360 | 02121 | 019 | pr _o ph _o | | pr _o | | |
| 46 | Dishforth | 261 | 73608 | 58041 | 22611 | 68502 | 03709 | 85825 | | | 261 | 73609 | 69808 | 22107 | 735/1 | 03304 | 81825 | 83930 | 85635 | | 261 | 01121 | 023 | pr _o | | pr _o pr _o |
| 45 | Tynemouth | 262 | 40210 | 74021 | 23408 | 40970 | 03803 | 84358 | | | 262 | 50115 | 74028 | 22106 | 58600 | 03605 | 83830 | 85635 | | 262 | 97091 | /// | + | | pr _o | |
| 43 | Eskdalemuir | 162 | 60106 | 82022 | 23410 | 684/1 | 51604 | 84818 | 85635 | | 162 | 60603 | 82258 | 22906 | 694/1 | 04504 | 83816 | 83918 | | 162 | 94111 | 060 | pr | | prpr _o | |
| 41 | Mull of Galloway | 131 | 33614 | 78030 | 25511 | 28540 | 07404 | 81825 | | | 131 | 23618 | 80011 | 22307 | 22500 | 04708 | 82825 | | 131 | 00111 | /// | / | | / | | |
| 39 | Prestwick | 135 | 32607 | 82011 | 24210 | 38500 | 06809 | 81822 | 83630 | | 135 | 33010 | 82021 | 22408 | 33500 | 05802 | 81920 | | 135 | 96121 | 104 | + | | pr _o | | |
| 37 | Renfrew | 141 | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Amount
(oktas)

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3
4
5
6
7 or more
8

Obscured

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Weather

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and snow

shower

and snow
lower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

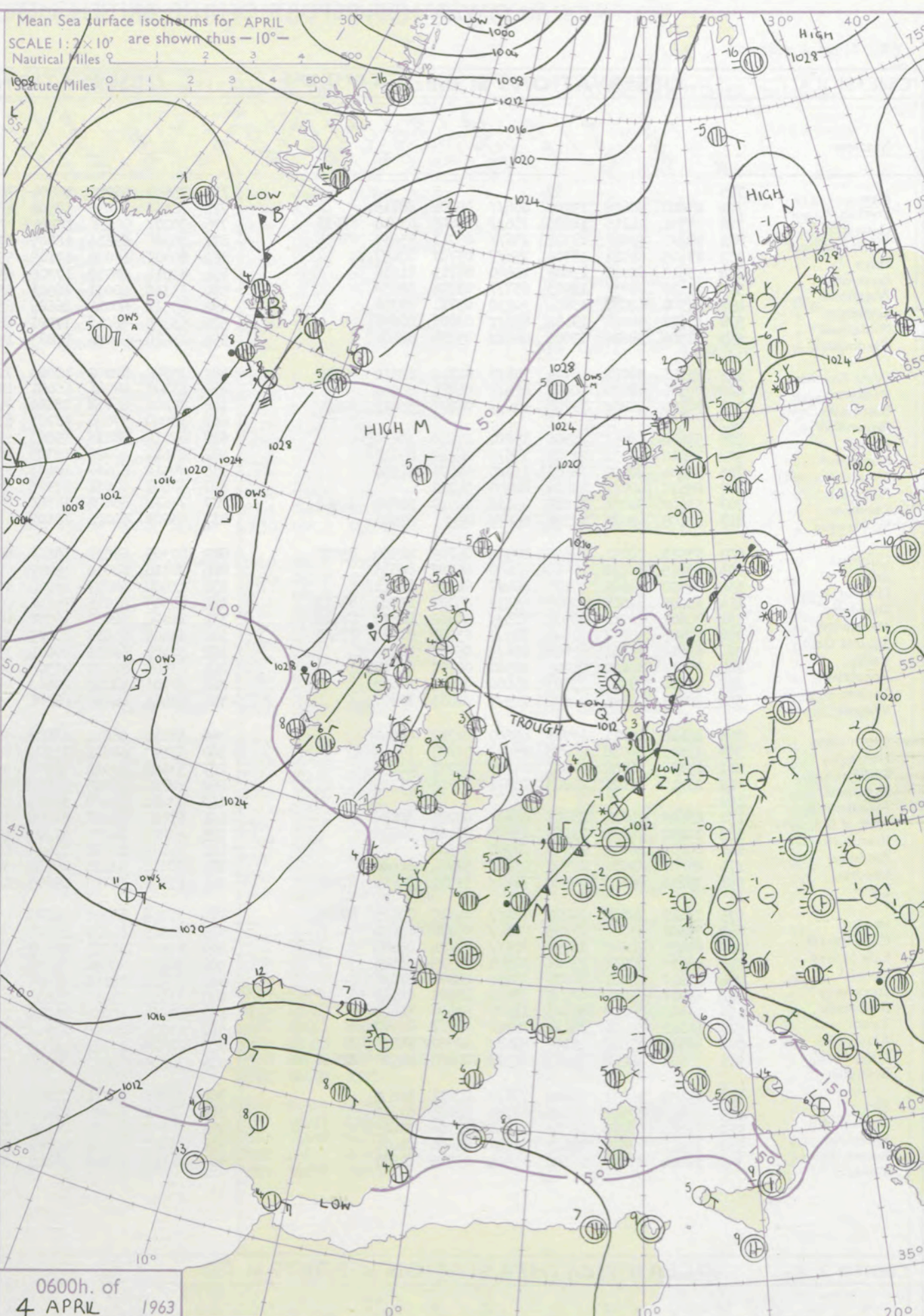
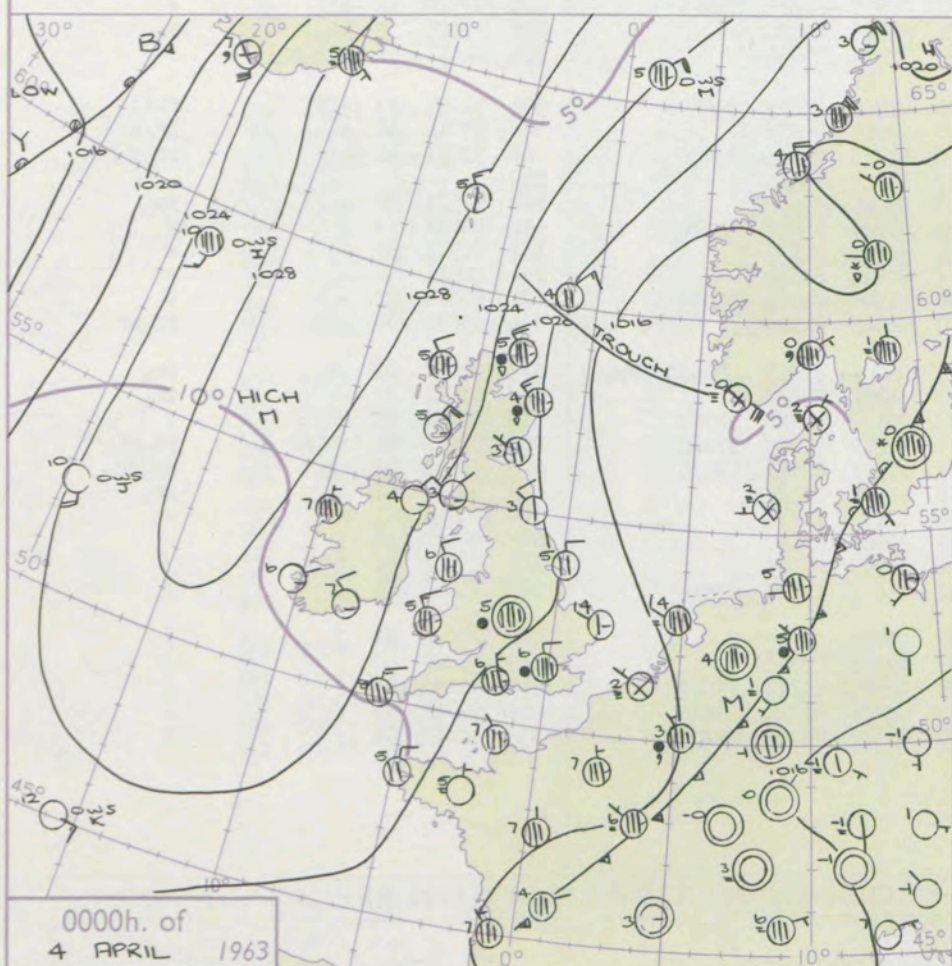
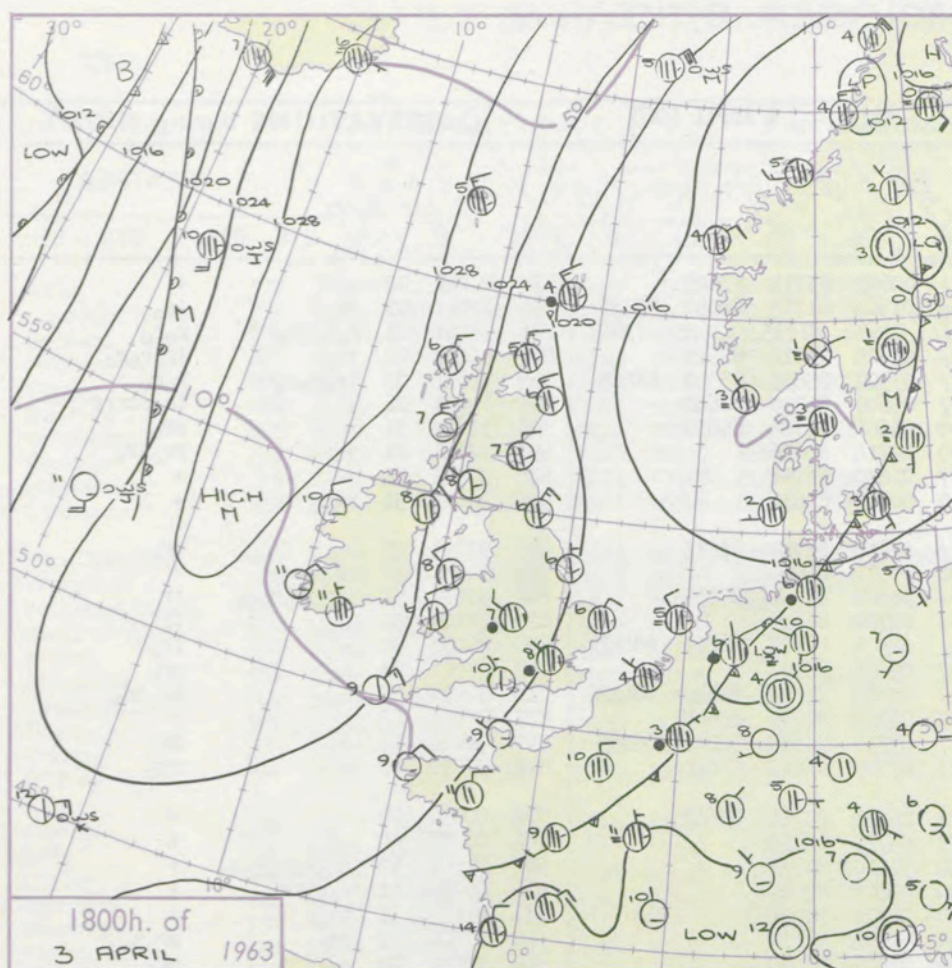
1-2

3-7

8-12

13-17

additional
er add



Mean Sea Surface Isotherms for APRIL
SCALE 1:2 x 10° are shown thus - 10° -
Nautical Miles 0 1 2 3 4 500

Issued at midday 4 April 1963 FORECAST for Great Britain and Northern Ireland until noon tomorrow

GENERAL SYNOPTIC DEVELOPMENT

An elongated anticyclone persisted to the west and north of the British Isles and is expected to move northeast. A complex depression developed over southern Scandinavia and will move southwest. Minor troughs will continue to affect the British Isles. A depression on the Western Atlantic moved southeast and then turned north. A trough of low pressure is likely to persist in central Atlantic.

Eastern districts of Britain will have a good deal of cloud with showers, and in the south-east perhaps thunder. Some showers may be of snow on the higher ground. Some sunny intervals will occur but it will be rather cold. Western districts will be mainly dry with sunny periods and average temperatures.

OUTLOOK for following 24 hours
Mainly similar but becoming colder in the southeast.

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

| Code FM 11.A | | OBSERVATIONS at 00h. | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVECTIVE TALLNESS °C |
|------------------|-----|----------------------|-------|-------|---------|-----------|----------|----------|----------|-----|-------|----------------------|--------|---------|-----------|----------|----------|----------|-----|--------|-------|--|-----------------------------------|-----|--|--|--|--|--|--|--|------------------------------|
| Station | iii | Nddff | VVwww | PPPTT | NChChCh | Td Td app | 8N Ch Ch | 8N Ch Ch | 8N Ch Ch | iii | Nddff | VVwww | PPPTT | NChChCh | Td Td app | 8N Ch Ch | 8N Ch Ch | 8N Ch Ch | iii | RT T E | Tg Tg | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | |
| Kew | 775 | | | 07 | | | | | | 775 | 73608 | 56022 | 16804 | 76511 | 00603 | 85715 | 87625 | | 775 | 00041 | 02 | + | + | 40 | | | | | | | | |
| London Airport | 772 | 83608 | 58606 | 19106 | 86411 | 05706 | 88715 | | | 772 | 70110 | 58036 | 17504 | 68531 | 01504 | 81713 | 86650 | 87358 | 772 | 92041 | 01 | ir _o | ir _o | 39 | | | | | | | | |
| Gatwick | 776 | 73301 | 44106 | 18605 | 75611 | 05809 | 83714 | 87635 | | 776 | 70207 | 58216 | 171705 | 75511 | 02604 | 81715 | 83623 | 87645 | 776 | 95041 | 01 | ro _o ro _o | ro _o | 38 | | | | | | | | |
| Thorney Island | 871 | 70207 | 59028 | 18507 | 75611 | 05711 | 83633 | 87656 | | 871 | 70306 | 66616 | 16805 | 17421 | 04505 | 81712 | 87525 | | 871 | 01041 | 04 | ir _o ro _o | ir _o ro _o | 37 | | | | | | | | |
| Hurn | 862 | 73405 | 66011 | 18706 | 75811 | 05707 | 87657 | | | 862 | 80305 | 66036 | 17105 | 55671 | 03502 | 85635 | 83359 | 88465 | 862 | 91051 | 03 | ir _o ro _o | ro _o | 36 | | | | | | | | |
| Guernsey | 894 | 13510 | 62011 | 19606 | 11600 | 05713 | 81830 | | | 894 | 83611 | 40032 | 17206 | 85611 | 05609 | 84710 | 88640 | | 894 | 11041 | 02 | + | ir _o phrrr | 35 | | | | | | | | |
| Wattisham | 590 | 63410 | 58031 | 18903 | 65711 | 03708 | 86650 | | | 590 | 53310 | 60031 | 16501 | 55700 | 01604 | 81704 | 85650 | | 590 | 97911 | 51 | + | pr _o | 34 | | | | | | | | |
| Gorleston | 497 | 32908 | 62030 | 18604 | 30930 | 03711 | 83358 | | | 497 | 63511 | 60016 | 16604 | 65500 | 02714 | 86626 | | | 497 | 97031 | 01 | + | pr _o ir _o | 33 | | | | | | | | |
| Mildenhall | 578 | 83202 | 58022 | 19104 | 85711 | 03806 | 88656 | | | 578 | 63305 | 58012 | 17001 | 66311 | 01610 | 86708 | | | 578 | 97011 | 51 | + | + | 32 | | | | | | | | |
| Cardington | 559 | 83509 | 58616 | 19806 | 80921 | 03808 | 88460 | | | 559 | 13410 | 58026 | 17803 | 15640 | 00608 | 81630 | | | 559 | 92021 | 51 | ro _o | + | 31 | | | | | | | | |
| West Raynham | 485 | 73511 | 58011 | 18904 | 75411 | 04711 | 82710 | 87618 | | 485 | 73308 | 62802 | 16803 | 72411 | 03610 | 83707 | 87815 | | 485 | 97031 | 01 | + | pr _o | 30 | | | | | | | | |
| Wittering | 462 | 83306 | 48038 | 20305 | 85611 | 04805 | 88640 | | | 462 | 13308 | 48041 | 18401 | 15600 | 50611 | 81640 | | | 462 | 92011 | 52 | pr _o ro _o | + | 29 | | | | | | | | |
| Boscombe Down | 746 | 70104 | 48808 | 19706 | 78411 | 04707 | 83817 | 87650 | | 746 | 70206 | 66018 | 18404 | 75611 | 03503 | 81709 | 87635 | | 746 | 92031 | 51 | ir _o pr _o ro _o | ir _o | 28 | | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 60000 | 57026 | 18703 | 65611 | 02702 | 86630 | | | 627 | 01021 | 50 | + | ir | 27 | | | | | | | | |
| Bristol | 628 | 53404 | 58051 | 20506 | 35600 | 03810 | 83630 | | | 628 | 82010 | 58216 | 19503 | 65521 | 02501 | 82709 | 86622 | 88461 | 628 | 94031 | 02 | + | ir _o | 26 | | | | | | | | |
| Aberporth | 502 | 73414 | 69031 | 21505 | 75611 | 04712 | 87640 | | | 502 | 83612 | 40022 | 19305 | 86211 | 05606 | 88703 | | | 502 | 97041 | 03 | + | pr _o | 25 | | | | | | | | |
| Rhoose (Cardiff) | 715 | 12404 | 80020 | 20505 | 15600 | 02709 | 81630 | | | 715 | 80512 | 64602 | 18403 | 65621 | 02505 | 81715 | 86630 | 88459 | 715 | 92031 | 50 | + | ir _o ld _o | 24 | | | | | | | | |
| Plymouth | 827 | 03610 | 62021 | 20806 | 00900 | 04706 | | | | 827 | 53409 | 62031 | 17906 | 55600 | 04713 | 81712 | 85640 | | 827 | 00051 | 02 | + | + | 23 | | | | | | | | |
| Chivenor | 707 | 53409 | 74031 | 21206 | 45630 | 04710 | 84630 | 84360 | | 707 | 73612 | 66602 | 18306 | 75531 | 05712 | 82623 | 86630 | 86359 | 707 | 97061 | 02 | + | ir _o | 22 | | | | | | | | |
| St. Mawgan | 817 | 60108 | 69021 | 22106 | 65611 | 05711 | 88640 | | | 817 | 63609 | 74022 | 19105 | 68411 | 03709 | 85812 | 83610 | | 817 | 97051 | 03 | + | ir _o | 21 | | | | | | | | |
| Culdrose | 809 | 53513 | 74021 | 22607 | 20932 | 04709 | 82360 | 83070 | | 809 | 60309 | 66022 | 18806 | 65411 | 04714 | 83714 | 85618 | | 809 | 00050 | 04 | + | + | 20 | | | | | | | | |
| Scilly | 804 | 63615 | 82031 | 23008 | 65600 | 06709 | 86635 | | | 804 | 80316 | 81032 | 19707 | 85511 | 05711 | 88620 | | | 804 | 00070 | 11 | + | + | 19 | | | | | | | | |
| Elmdon | 534 | 80000 | 48606 | 20105 | 86411 | 04705 | 88711 | | | 534 | 13404 | 40057 | 18400 | 16430 | 51610 | 81711 | | | 534 | 01001 | 52 | ir _o ro _o ro _o so | + | 18 | | | | | | | | |
| Shawbury | 414 | 83605 | 62618 | 20505 | 85411 | 05707 | 85708 | 88613 | | 414 | 23505 | 61016 | 19601 | 25600 | 00604 | 82640 | | | 414 | 02011 | 51 | ro _o ro _o RR | + | 17 | | | | | | | | |
| Manchester | 334 | 70607 | 62018 | 20605 | 78511 | 05802 | 82825 | 87640 | | 334 | 13204 | 58021 | 19301 | 10940 | 51710 | 81358 | | | 334 | 91011 | 51 | pr _o | + | 16 | | | | | | | | |
| Squires Gate | 318 | 70705 | 58258 | 21605 | 78511 | 03202 | 81820 | 87645 | | 318 | 33406 | 61018 | 20103 | 38540 | 51604 | 81820 | | | 318 | 97021 | 52 | pr _o | pr _o so | 15 | | | | | | | | |
| Valley | 302 | 63412 | 74031 | 22006 | 65611 | 05708 | 86635 | | | 302 | 30305 | 69251 | 20604 | 35600 | 03301 | 83635 | | | 302 | 97031 | 00 | + | pr _o | 14 | | | | | | | | |
| Ronaldsway | 204 | 20213 | 80020 | 21705 | 28500 | 04707 | 81710 | | | 204 | 63305 | 80010 | 21303 | 68511 | 01603 | 81713 | 85645 | | 204 | 97010 | 52 | pr _o | + | 13 | | | | | | | | |
| Carlisle | 222 | 20000 | 59018 | 23303 | 25600 | 02603 | 82635 | | | 222 | 62706 | 59021 | 20502 | 45631 | 51716 | 84630 | | | 222 | 97501 | 52 | pr _o | ps _o | 12 | | | | | | | | |
| Watnall | 354 | 70106 | 74806 | 20604 | 72511 | 02803 | 87827 | | | 354 | 33404 | 48048 | 18201 | 35700 | 50716 | 93656 | | | 354 | 91011 | 51 | ro _o ro _o pr _o | + | 11 | | | | | | | | |
| Spurn Head | 396 | 43612 | 59011 | 19705 | 45600 | 02711 | 84640 | | | 396 | 53012 | 58011 | 16603 | 58500 | 01716 | 83825 | 83630 | | 396 | 91031 | 11 | + | rsss | 10 | | | | | | | | |
| Finningley | 360 | 73613 | 58028 | 20805 | 75611 | 01805 | 87640 | | | 360 | 53110 | 58021 | 18302 | 55700 | 00614 | 85656 | | | 360 | 97011 | 51 | + | pr _o so | 9 | | | | | | | | |
| Dishforth | 261 | 13408 | 56048 | 21303 | 15700 | 00707 | 81650 | | | 261 | 53108 | 69011 | 17902 | 55600 | 51719 | 83645 | 83656 | | 261 | 93011 | 51 | + | pr _o sopr _o | 8 | | | | | | | | |
| Tynemouth | 262 | 23210 | 66021 | 21803 | 10971 | 00704 | 81359 | | | 262 | 82720 | 66707 | 17603 | 80621 | 52722 | 88535 | | | 262 | | | | | 7 | | | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 23212 | 80020 | 19602 | 25600 | 53616 | 82638 | | | 162 | 97521 | 56 | + | ps _o | 6 | | | | | | | | |
| Mull of Galloway | 131 | 63620 | 74031 | 23005 | 65611 | 03705 | 86630 | | | 131 | 63612 | 74022 | 21904 | 35608 | 01709 | 83630 | 83270 | | 131 | 00031 | 11 | / | / | 5 | | | | | | | | |
| Prestwick | 135 | 10202 | 74021 | 23403 | 15600 | 01108 | 81635 | | | 135 | 43205 | 80011 | 21302 | 45600 | 50614 | 84635 | | | 135 | 00511 | 53 | + | + | 4 | | | | | | | | |
| Renfrew | 141 | 00604 | 66011 | 23803 | 00900 | 00500 | | | | 141 | 63108 | 80031 | 21403 | 65611 | 52618 | 86632 | | | 141 | 00511 | 54 | + | + | 3 | | | | | | | | |
| Leuchars | 171 | 43007 | 82011 | 22503 | 45700 | 52804 | 84656 | | | 171 | 30211 | 89151 | 19404 | 38500 | 01506 | 81710 | 83635 | | 171 | 00031 | 52 | + | + | 2 | | | | | | | | |
| Dyce | 091 | 73216 | 66808 | 20804 | 78411 | 51719 | 84818 | 87640 | | 091 | 13506 | 74018 | 19803 | 18400 | 02213 | 81818 | | | 091 | 03031 | 00 | pr _o | pr _o pr | 1 | | | | | | | | |
| Wick | 075 | 73419 | 74808 | 21205 | 78411 | 04710 | 83815 | 87628 | | 075 | 70216 | 80028 | 21605 | 48471 | 04205 | 81815 | 84630 | 87460 | 075 | 96031 | 02 | pr _o | pr _o | 0 | | | | | | | | |
| Cape Wrath | 049 | 70502 | 83022 | 23205 | 75611 | 04728 | 87630 | | | 049 | 70505 | 81026 | 22905 | 75611 | 04701 | 87630 | | | 049 | 01051 | 05 | + | ir _o | -1 | | | | | | | | |
| Sule Skerry | 010 | 63413 | 74808 | 22706 | 63511 | 05714 | 86925 | | | 010 | 80209 | 81038 | 22907 | 57571 | 04206 | 85720 | 88360 | | 010 | 01051 | 03 | / | / | -2 | | | | | | | | |
| Lerwick | 005 | 40315 | 80038 | 19804 | 42500 | 02313 | 84823 | | | 005 | 70218 | 66028 | 21205 | 75411 | 02209 | 81615 | 87640 | | 005 | 95031 | 01 | pr _o pr | ph _o pr _o | -3 | | | | | | | | |
| Stornoway | 026 | 73410 | 82021 | 26305 | 75631 | 02806 | 87635 | | | 026 | 73512 | 74158 | 25405 | 78531 | 05301 | 82820 | 87635 | | 026 | 01031 | 01 | pr _o | pr _o pr | -4 | | | | | | | | |
| Benbecula | 022 | 63611 | 85012 | 27205 | 65611 | 00301 | 86640 | | | 022 | 53414 | 83018 | 25805 | 55600 | 03503 | 85640 | | | 022 | 97041 | 02 | + | + | -5 | | | | | | | | |
| Tiree | 100 | 10120 | 82010 | 26105 | 14500 | 51400 | 81627 | | | 100 | 23515 | 82031 | 24805 | 25600 | 02603 | 81710 | | | 100 | 00041 | 01 | + | + | -6 | | | | | | | | |
| Aldergrove | 917 | 10112 | 80021 | 24204 | 10940 | 12607 | 81362 | | | 917 | 13605 | 74020 | 22901 | 15601 | 51708 | 81630 | | | 917 | 00011 | 54 | + | + | -7 | | | | | | | | |
| Malin Head | 980 | 50117 | 82012 | 25106 | 52511 | 02702 | 85823 | | | 980 | 23622 | 83011 | 24505 | 28500 | 00705 | 81825 | | | 980 | 97051 | 02 | / | / | -8 | | | | | | | | |
| Belmullet | 976 | 83604 | 74258 | 27107 | 83511 | 06805 | 84920 | 88640 | | 976 | 70405 | 74808 | 25706 | 73511 | 06601 | 83920 | 87640 | | 976 | 01051 | 03 | / | / | -9 | | | | | | | | |
| Birr | 965 | 73105 | 74021 | 25006 | 75611 | 04811 | 87635 | | | 965 | 23506 | 74021 | 23703 | 25600 | 03603 | 82635 | | | 965 | 97021 | 51 | / | / | -10 | | | | | | | | |
| Collinstown | 969 | 13411 | 78011 | 23806 | 15700 | 02605 | 81650 | | | 969 | 73512 | 69031 | 22403 | 75511 | 00502 | 87628 | | | 969 | 97020 | 50 | / | / | -11 | | | | | | | | |
| Rineanna | 962 | 23306 | 80011 | 26003 | 25600 | 02706 | 82645 | | | 962 | 70108 | 80028 | 24306 | 78411 | 04504 | 81711 | 87645 | | 962 | 97031 | 00 | / | / | -12 | | | | | | | | |
| Roches Point | 952 | 13311 | 82021 | 24607 | 00902 | 04806 | 81071 | | | 952 | 73610 | 80031 | 23006 | 78511 | 04606 | 81820 | 87640 | | 952 | 97051 | 03 | / | / | -13 | | | | | | | | |
| Valentia | 953 | 10602 | 83030 | 26606 | 11504 | 03705 | 81827 | | | 953 | 80110 | 82216 | 24408 | 56407 | 06610 | 85718 | 88270 | | 953 | 92041 | 01 | / | / | -14 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | -15 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

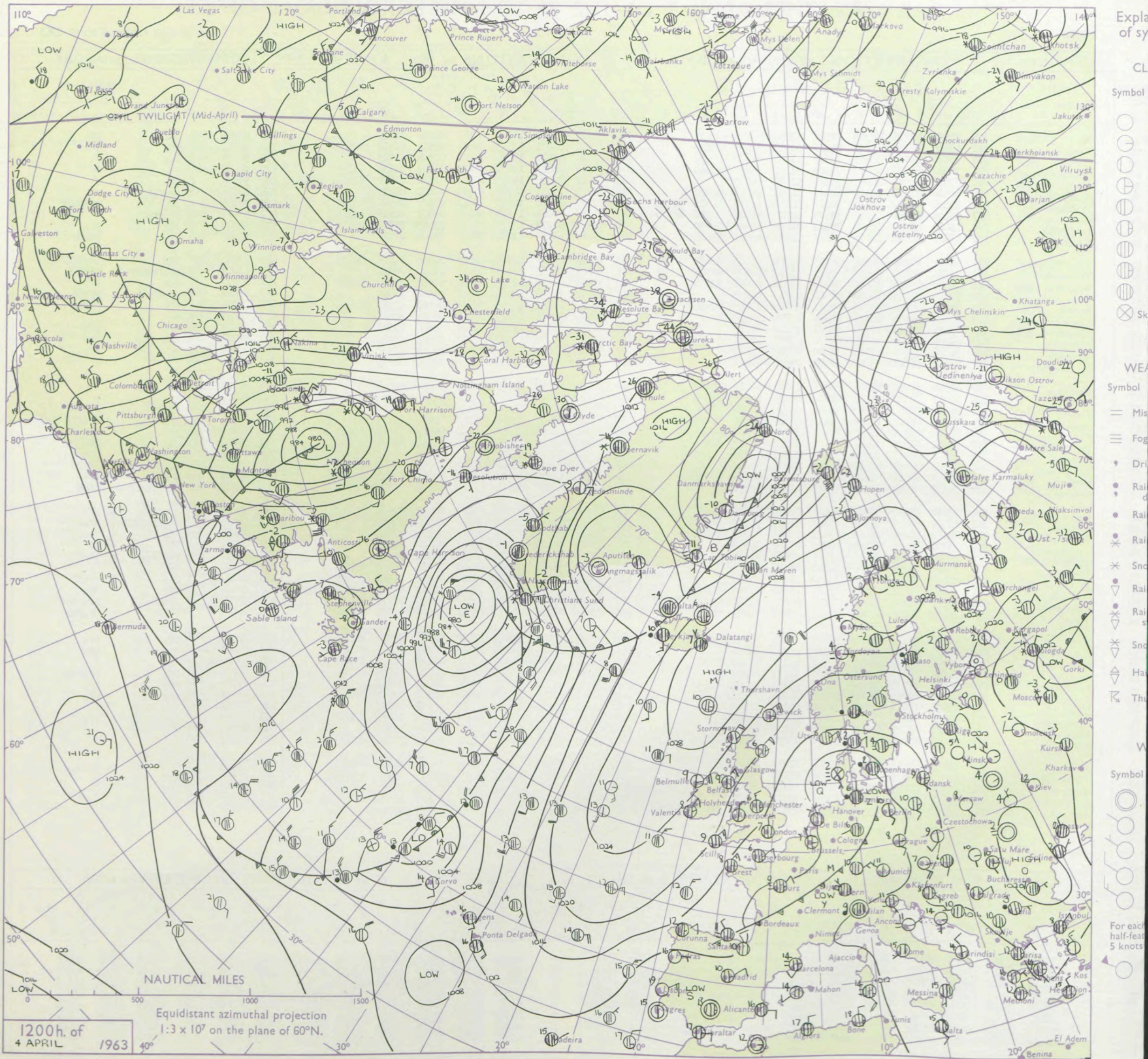
No. 37024

Date of Issue Friday 5 April 1963

RSION
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| Code FM II.A | | OBSERVATIONS at 12h. 4 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 4 April 1963 | | | | | | | | | | 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 | 73508 | 62038 | 15306 | 7851/ | 52810 | 84825 | 86635 | | 775 | 63211 | 58022 | 13505 | 5855/ | 01506 | 84825 | | | 775 | 97071 | 045 | pro | | pro | | |
| London Airport | 772 | 63608 | 66258 | 15807 | 6851/ | 00811 | 84825 | 84650 | | 772 | 73310 | 58038 | 13505 | 7851/ | 02511 | 82828 | 86645 | | 772 | 92081 | 018 | pro | | pro | | |
| Gatwick | 776 | 73510 | 62022 | 15506 | 7851/ | 51808 | 84820 | 85635 | | 776 | 33205 | 62018 | 13106 | 21501 | 00508 | 82825 | | | 776 | 97071 | 063 | pro | | + | | |
| Thorney Island | 871 | 70210 | 80026 | 15807 | 78500 | 51708 | 85825 | 83640 | | 871 | 33609 | 66011 | 13806 | 11631 | 01503 | 81830 | 83075 | | 871 | 00081 | 046 | + | | + | | |
| Hurn | 862 | 73512 | 80021 | 16007 | 7851/ | 51707 | 86825 | | | 862 | 63512 | 74038 | 14005 | 49543 | 01506 | 81820 | 83358 | 85075 | 862 | 97081 | 111 | pro | | + | | |
| Guernsey | 894 | 60512 | 74028 | 16405 | 6841/ | 04704 | 84812 | 86620 | | 894 | 20212 | 70011 | 14706 | 28402 | 02607 | 81818 | | | 894 | 01071 | 056 | irororor | | + | | |
| Wattisham | 590 | 73509 | 66808 | 14405 | 7841/ | 50812 | 82815 | 84818 | 87650 | 590 | 60107 | 60028 | 12505 | 4354/ | 01507 | 84920 | 84360 | | 590 | 01071 | 111 | pro | | prophpr | | |
| Gorleston | 497 | 63206 | 62278 | 14905 | 33475 | 02707 | 83918 | 84360 | 86275 | 497 | 60308 | 60028 | 13304 | 58475 | 01607 | 82818 | 85621 | | 497 | 97061 | 045 | phopro | | + | | |
| Mildenhall | 578 | 73210 | 69801 | 14806 | 78512 | 01614 | 85822 | 85650 | | 578 | 70205 | 61278 | 13005 | 7851/ | 03503 | 85822 | 86650 | | 578 | 96071 | 040 | pro | | pho | | |
| Cardington | 559 | 83508 | 63022 | 16005 | 8851/ | 51612 | 85825 | 87645 | | 559 | 73610 | 61258 | 13805 | 7841/ | 03501 | 87815 | | | 559 | 94081 | 044 | pro | | propr | | |
| West Raynham | 485 | 73011 | 66038 | 14304 | 5857/ | 03711 | 81820 | 85630 | 86359 | 485 | 70309 | 62018 | 12904 | 42432 | 02502 | 84815 | 86070 | | 485 | 97061 | 033 | pro | | proiroroproso | | |
| Wittering | 462 | 83312 | 56686 | 15803 | 7722/ | 02710 | 82705 | 87708 | 88520 | 462 | 60207 | 66158 | 14005 | 63413 | 01300 | 86918 | | | 462 | 04071 | 054 | irorosoopro | | prSpr | | |
| Boscombe Down | 746 | 70109 | 67026 | 16606 | 7851/ | 52710 | 85826 | 83638 | | 746 | 53304 | 61258 | 14904 | 38502 | 01608 | 81820 | 83640 | | 746 | 97071 | 054 | pro | | pro | | |
| Ross-on-Wye | 627 | 80110 | 77251 | 16906 | 8851/ | 00713 | 86825 | | | 627 | 70212 | 70808 | 15006 | 7951/ | 02508 | 85925 | | | 627 | 01081 | 064 | prophoro | | propR | | |
| Bristol | 628 | 73609 | 80021 | 17707 | 7851/ | 51714 | 83825 | 87635 | | 628 | 70210 | 66258 | 15305 | 7241/ | 03507 | 82717 | 87822 | | 628 | 04081 | 051 | pro | | prprpro | | |
| Aberporth | 502 | 23615 | 74038 | 19207 | 23560 | 03704 | 81920 | | | 502 | 13514 | 80011 | 17005 | 15600 | 03508 | 81630 | | | 502 | 00071 | 069 | + | | + | | |
| Rhoose (Cardiff) | 715 | 63607 | 74011 | 17307 | 6261/ | 52710 | 86830 | | | 715 | 20111 | 83018 | 15107 | 28500 | 51606 | 82825 | | | 715 | 97101 | 058 | pro | | pro | | |
| Plymouth | 827 | 60307 | 74021 | 16909 | 62530 | 03807 | 86826 | | | 827 | 23610 | 66258 | 15307 | 22500 | 02605 | 82825 | | | 827 | 97101 | 061 | pro | | pro | | |
| Chivenor | 707 | 30308 | 74016 | 17909 | 38500 | 01807 | 82820 | | | 707 | 13512 | 80018 | 15708 | 18500 | 02711 | 81825 | | | 707 | 97101 | 090 | + | | pro | | |
| St. Mawgan | 817 | 23615 | 66021 | 17808 | 22400 | 04605 | 82818 | | | 817 | 13618 | 74010 | 16506 | 11500 | 02606 | 81825 | | | 817 | 00091 | 084 | + | | + | | |
| Culdrose | 809 | 60315 | 62051 | 17308 | 5241/ | 03801 | 82818 | 85820 | | 809 | 20214 | 66051 | 16706 | 22500 | 02501 | 82820 | | | 809 | 00100 | 088 | + | | + | | |
| Scilly | 804 | 60317 | 74021 | 19209 | 68400 | 04705 | 84816 | 84623 | | 804 | 40320 | 74021 | 17707 | 42400 | 03603 | 84816 | | | 804 | 00091 | 095 | + | | + | | |
| Elmdon | 534 | 73409 | 37268 | 16703 | 7951/ | 02709 | 83922 | 87656 | | 534 | 70309 | 66278 | 14504 | 7941/ | 01505 | 81918 | 85640 | | 534 | 02071 | 050 | proprs | | prophr | | |
| Shawbury | 414 | 73319 | 66258 | 17506 | 7241/ | 00807 | 81815 | 86825 | | 414 | 73414 | 58808 | 15406 | 7854/ | 03608 | 82825 | 86650 | | 414 | 01081 | 048 | proprs | | prspr | | |
| Manchester | 334 | 73515 | 61021 | 16606 | 7241/ | 52714 | 83818 | 87825 | | 334 | 50112 | 48258 | 15206 | 48530 | 01503 | 81825 | 84640 | | 334 | 97080 | 024 | + | | pro | | |
| Squires Gate | 318 | 73619 | 74038 | 17707 | 01818 | 82818 | 86822 | | | 318 | 60410 | 48251 | 16407 | 6351/ | 02503 | 84920 | 85630 | | 318 | 97111 | 063 | + | | pro | | |
| Valley | 302 | 33617 | 82011 | 19608 | 31500 | 04707 | 83825 | | | 302 | 73514 | 74251 | 17707 | 7841/ | 05712 | 82818 | 85630 | 87645 | 302 | 97091 | 082 | + | | pro | | |
| Ronaldsway | 204 | 43520 | 86031 | 19807 | 48500 | 01808 | 84822 | | | 204 | 60211 | 58818 | 18606 | 68500 | 04302 | 83715 | 86635 | | 204 | 01091 | 083 | + | | propr | | |
| Carlisle | 222 | 60110 | 80028 | 19608 | 6254/ | 00804 | 82715 | 85824 | | 222 | 50314 | 69018 | 18906 | 5854/ | 50307 | 83825 | 84630 | | 222 | 94091 | 062 | pro | | pro | | |
| Watnall | 354 | 73512 | 62017 | 15506 | 7241/ | 01814 | 87818 | | | 354 | 60205 | 48278 | 14104 | 6241/ | 03702 | 84818 | 86830 | | 354 | 04081 | 038 | rosoisprps | | prph | | |
| Spurn Head | 396 | 73212 | 58017 | 13805 | 7541/ | 03713 | 87615 | | | 396 | 73209 | 59032 | 13504 | 7551/ | 03708 | 87625 | | | 396 | 02061 | 031 | ssrs | | pro | | |
| Finningley | 360 | 83515 | 58808 | 15406 | 8861/ | 03717 | 85820 | 88630 | | 360 | 70117 | 66258 | 14505 | 7941/ | 03503 | 87918 | | | 360 | 02081 | 032 | psoprophoro | | prpro | | |
| Dishforth | 261 | 60120 | 70258 | 16406 | 644/3 | 03503 | 81815 | 85820 | | 261 | 70116 | 59808 | 15704 | 7851/ | 03301 | 87820 | | | 261 | 01081 | 034 | pro | | propr | | |
| Tynemouth | 262 | 43628 | 74028 | 17004 | 4097/ | 03106 | 84360 | | | 262 | 73625 | 66028 | 16405 | 7561/ | 03400 | 87630 | | | 262 | 02052 | 014 | pr | | pr | | |
| Eskdalemuir | 162 | 70208 | 74178 | 19007 | 7351/ | 00601 | 87922 | | | 162 | 60213 | 67019 | 18904 | 6841/ | 00304 | 85818 | | | 162 | 01071 | 068 | psatl | | tl-pro | | |
| Mull of Galloway | 131 | 33625 | 80020 | 20509 | 32500 | 02708 | 83825 | | | 131 | 70513 | 66818 | 19005 | 49540 | 04703 | 84925 | 83360 | | 131 | 02102 | 111 | / | | / | | |
| Prestwick | 135 | 30114 | 85021 | 19710 | 32500 | 01613 | 83822 | | | 135 | 70208 | 62258 | 20005 | 43571 | 04310 | 81920 | 83635 | 86075 | 135 | 01121 | 081 | pro | | propr | | |
| Renfrew | 141 | 70511 | 74151 | 20409 | 7851/ | 01607 | 81718 | 84823 | | 141 | 70612 | 56258 | 21007 | 7351/ | 01212 | 81715 | 83825 | 81920 | 141 | 01121 | 050 | pro | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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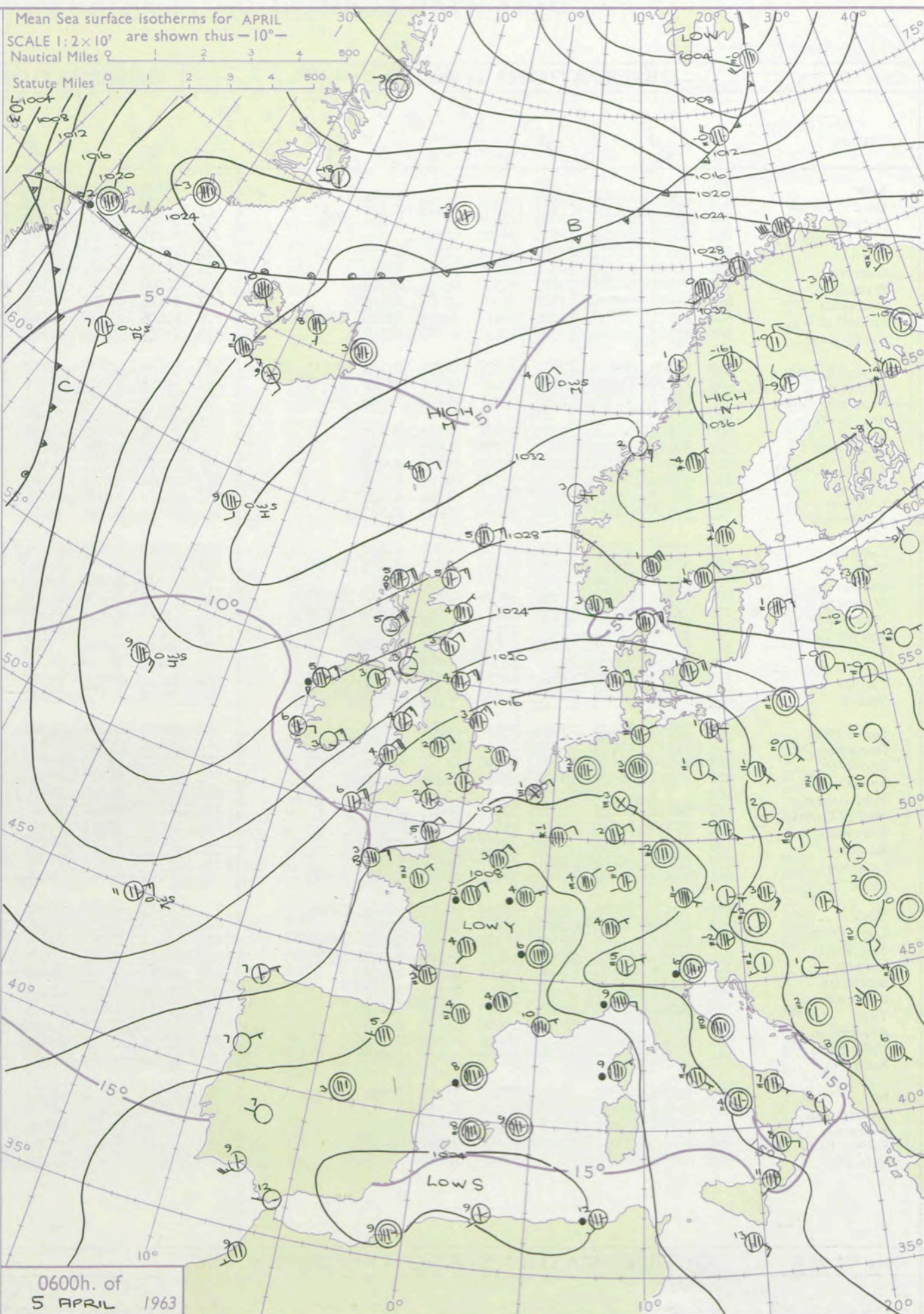
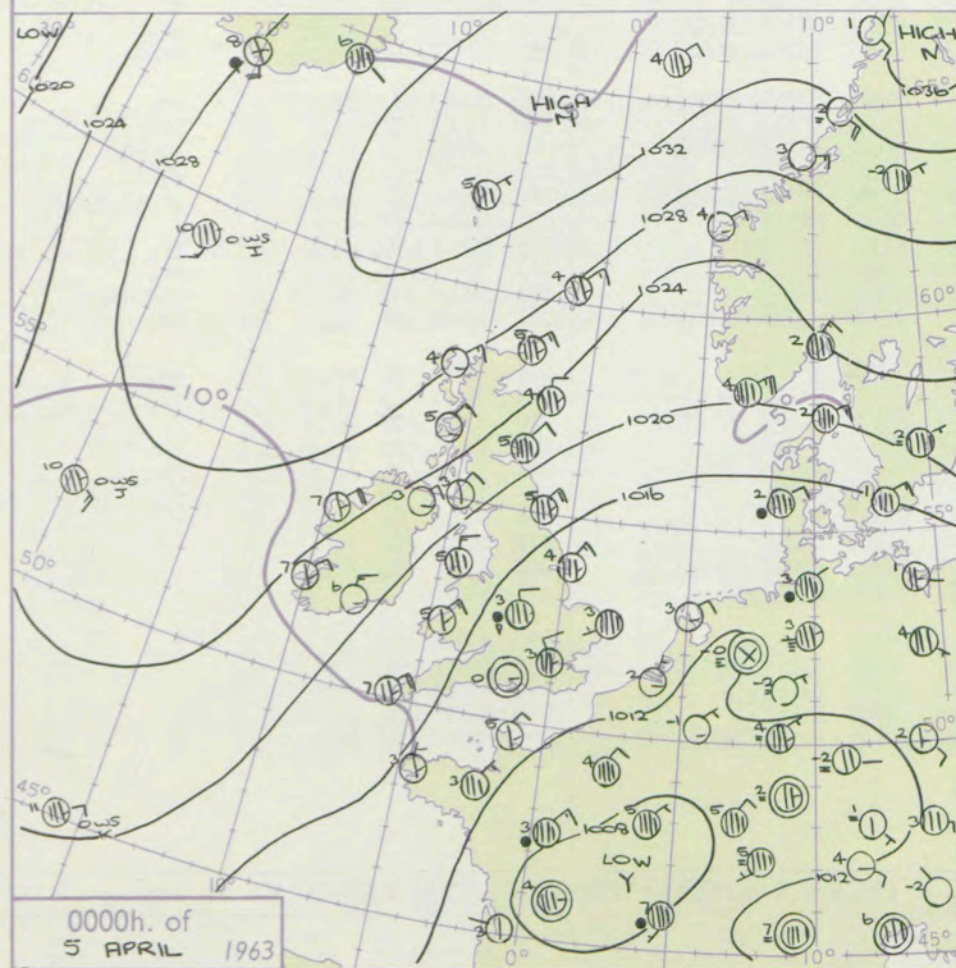
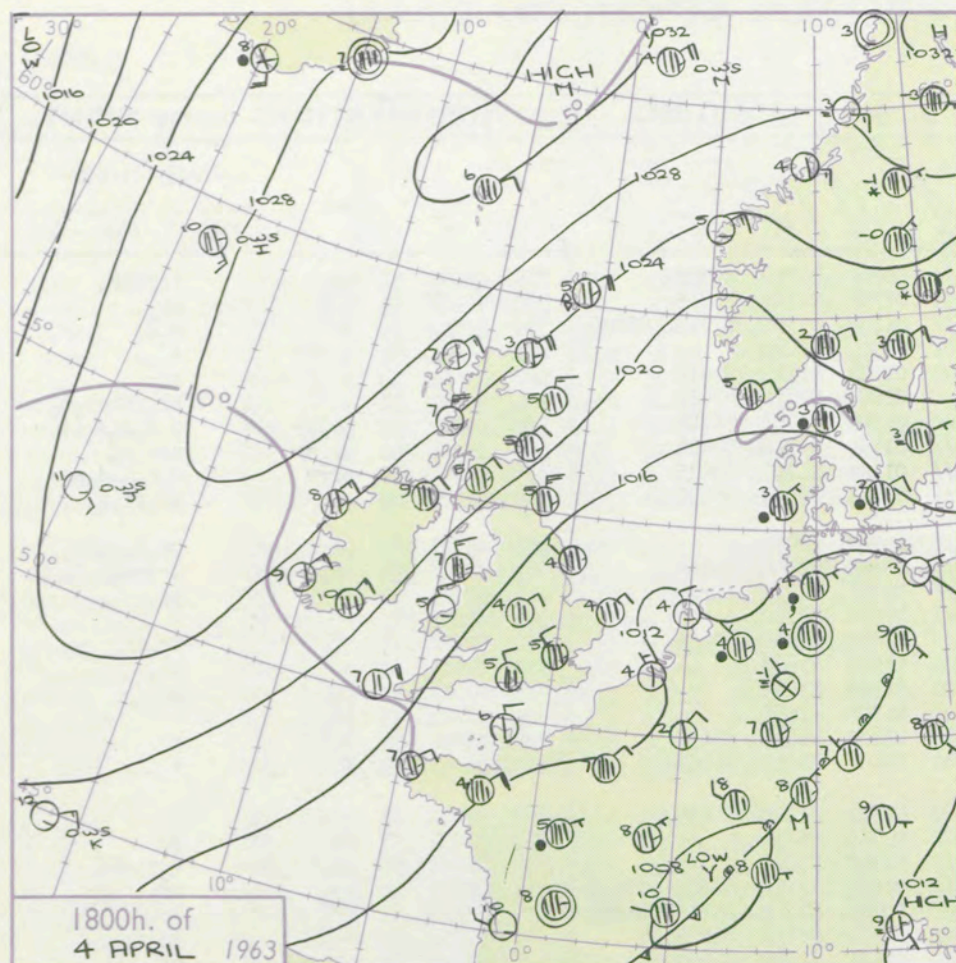
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additional

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 5 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

High pressure intensified to the north and northwest of Scotland and a complex depression over the continent deepened slowly and moved southeastwards across France. The anticyclone will persist to the north of Scotland with the depression over France moving a little southwestwards.

Cold in eastern and central districts, and mostly cloudy, with showers or longer periods of rain, and with sleet or snow in places especially in east and southeast England. Showers in western districts also, but sunny periods as well. Temperatures a little below average.

OUTLOOK for following 48 hours
Little change.

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

| Code FM II.A OBSERVATIONS at 00h. 5 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 5 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|--|-----|-------|-------|-------|---|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|--|--|----|--|--|--|--|--|-----------------------|
| 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 | RRRT _n E | T _g T _g | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | |
| Kew | 775 | | | 03 | | | | | | 775 | 70303 | 56026 | 12003 | 764// | 00702 | 85712 | 87720 | | 775 | 95031 | 51 | ir _o | irpRpr _o | 40 | | | | | | |
| London Airport | 772 | 73508 | 50038 | 13503 | 764// | 02703 | 87711 | | | 772 | 53508 | 58258 | 12303 | 48431 | 01703 | 81708 | 83815 | | 772 | 97021 | 01 | pr _o | pr _o | 39 | | | | | | |
| Gatwick | 776 | 73201 | 58031 | 13003 | 755// | 01803 | 83711 | 87622 | | 776 | 80105 | 59502 | 12102 | 855// | 01702 | 85708 | 87712 | 88620 | 776 | 97011 | 53 | + | d _o d _o | 38 | | | | | | |
| Thorney Island | 871 | 00205 | 66011 | 13502 | 00900 | 01704 | | | | 871 | 20110 | 66010 | 12202 | 25601 | 01504 | 82640 | | | 871 | 00011 | 54 | + | + | 37 | | | | | | |
| Hurn | 862 | 10000 | 80031 | 13700 | 15600 | 51805 | 81630 | | | 862 | 53403 | 56011 | 12502 | 58500 | 01704 | 81715 | 84630 | | 862 | 97501 | 54 | + | ir _o | 36 | | | | | | |
| Guernsey | 894 | 30108 | 63030 | 14304 | 31500 | 02708 | 83820 | | | 894 | 70312 | 63031 | 12704 | 784// | 02604 | 85810 | 87620 | | 894 | 94031 | 01 | + | pr _o phrpr _o s _o | 35 | | | | | | |
| Wattisham | 590 | 73204 | 40018 | 12801 | 66360 | 01606 | 86706 | | | 590 | 80000 | 26718 | 12301 | 872// | 01304 | 87705 | 88708 | | 590 | 02005 | 51 | pr _o pr _o s _o | d _o r _o s _o s _o ir | 34 | | | | | | |
| Gorleston | 497 | 82605 | 56216 | 12903 | 855// | 01806 | 88625 | | | 497 | 71114 | 62027 | 13003 | 784// | 01304 | 83818 | 87624 | | 497 | 20006 | 50 | ir _o ss | sss _o s _o | 33 | | | | | | |
| Mildenhall | 578 | 82701 | 61618 | 13002 | 855// | 01807 | 83710 | 88622 | | 578 | 80406 | 64586 | 12502 | 854// | 01302 | 86706 | 88615 | | 578 | 02011 | 50 | prrr | r _o r _o d _o d _o ss | 32 | | | | | | |
| Cardington | 559 | 83105 | 48808 | 13703 | 874// | 02706 | 88711 | | | 559 | 83610 | 61808 | 13002 | 884// | 01301 | 87707 | 86812 | | 559 | 01022 | 01 | pr _o | pr _o pr _o s _o | 31 | | | | | | |
| West Raynham | 485 | 63305 | 62268 | 12602 | 5567// | 01703 | 83712 | 85635 | 86360 | 485 | 80614 | 40858 | 12700 | 834// | 00306 | 88912 | | | 485 | 05001 | 50 | pr _o s _o pr _s | pr _o s _o pss | 30 | | | | | | |
| Wittering | 462 | 70107 | 62258 | 14003 | 734// | 02803 | 85911 | 87635 | | 462 | 50213 | 78018 | 13701 | 583// | 00305 | 82706 | 84812 | | 462 | 03006 | 51 | pr _o pr _s | prspSif | 29 | | | | | | |
| Boscombe Down | 746 | 63507 | 56038 | 14202 | 655// | 01709 | 83622 | 86645 | | 746 | 70206 | 50051 | 13103 | 663// | 01702 | 86709 | 83645 | | 746 | 97011 | 52 | + | pr _o | 28 | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 83609 | 63022 | 13903 | 865// | 01610 | 88720 | | | 627 | 00031 | 01 | + | + | 27 | | | | | | |
| Bristol | 628 | 20206 | 62018 | 15803 | 25600 | 02001 | 82645 | | | 628 | 70314 | 61808 | 14403 | 784// | 01604 | 85818 | 87630 | | 628 | 02021 | 51 | pr _o | ir _o pr _o | 26 | | | | | | |
| Aberporth | 502 | 30213 | 74011 | 16805 | 35600 | 04603 | 83635 | | | 502 | 60118 | 80018 | 16104 | 58401 | 01500 | 83818 | | | 502 | 97041 | 03 | + | pr _o | 25 | | | | | | |
| Rhoose (Cardiff) | 715 | 23509 | 80018 | 15103 | 00902 | 00705 | 82070 | | | 715 | 30207 | 66011 | 14001 | 35600 | 51706 | 83635 | | | 715 | 97011 | 53 | pr _o | pr _o | 24 | | | | | | |
| Plymouth | 827 | 33509 | 66036 | 15005 | 35700 | 02709 | 83656 | | | 827 | 13610 | 59011 | 14103 | 15700 | 01302 | 81656 | | | 827 | 97031 | 51 | ir _o | + | 23 | | | | | | |
| Chivenor | 707 | 63509 | 74011 | 15206 | 55630 | 04714 | 85640 | 84359 | | 707 | 60207 | 74021 | 14605 | 656// | 01400 | 84635 | 85650 | | 707 | 00041 | 01 | + | + | 22 | | | | | | |
| St. Mawgan | 817 | 53615 | 66031 | 16205 | 41430 | 03809 | 84813 | | | 817 | 40313 | 66011 | 14605 | 48400 | 01401 | 83815 | 83650 | | 817 | 00041 | 03 | + | + | 21 | | | | | | |
| Culdrose | 809 | 10207 | 78030 | 16504 | 15700 | 02806 | 81650 | | | 809 | 50309 | 69018 | 14604 | 53500 | 02802 | 81920 | 84635 | | 809 | 97041 | 01 | pr _o | + | 20 | | | | | | |
| Silly | 804 | 50418 | 82031 | 17307 | 21430 | 02806 | 82815 | 85358 | | 804 | 50421 | 81022 | 14806 | 58400 | 03710 | 85814 | | | 804 | 02051 | // | ir | pr | 19 | | | | | | |
| Elmdon | 534 | 73611 | 48808 | 14903 | 734// | 01802 | 87913 | | | 534 | 70310 | 58268 | 13802 | 723// | 01500 | 87809 | | | 534 | 01021 | 50 | pr _o ir _o | r _o r _o pr _s | 18 | | | | | | |
| Shawbury | 414 | 73511 | 58028 | 16004 | 756// | 02803 | 82630 | 87637 | | 414 | 73515 | 58808 | 15703 | 784// | 02501 | 82710 | 86814 | 87640 | 414 | 91021 | 01 | pr _o | pr _o | 17 | | | | | | |
| Manchester | 334 | 63608 | 56018 | 16104 | 684// | 01000 | 85818 | 84622 | | 334 | 73508 | 59258 | 15303 | 784// | 00701 | 82812 | 85815 | 86635 | 334 | 92020 | 01 | pr _o | pr _o | 16 | | | | | | |
| Squires Gate | 318 | 70313 | 57041 | 17404 | 785// | 01400 | 81822 | 87646 | | 318 | 70314 | 64268 | 17104 | 684//2 | 02500 | 83818 | 84627 | | 318 | 91031 | 50 | + | pr _o s _o pr _o | 15 | | | | | | |
| Valley | 302 | 63617 | 74031 | 18605 | 656// | 03102 | 86640 | | | 302 | 50116 | 66031 | 17804 | 55600 | 03601 | 82710 | 85635 | | 302 | 91041 | 02 | + | pr _o | 14 | | | | | | |
| Ronaldsway | 204 | 10218 | 80028 | 19403 | 18500 | 00002 | 81820 | | | 204 | 10218 | 74020 | 19203 | 16400 | 01302 | 81716 | | | 204 | 00031 | 00 | + | + | 13 | | | | | | |
| Carlisle | 222 | 60113 | 66028 | 19604 | 5853// | 02102 | 87615 | 83635 | | 222 | 73611 | 66808 | 19703 | 734// | 02301 | 83708 | 84918 | | 222 | 05021 | 01 | pr _o pr _s | pr _o | 12 | | | | | | |
| Watnall | 354 | 70306 | 48268 | 14803 | 785// | 03703 | 81825 | 87630 | | 354 | 70510 | 59268 | 15001 | 644// | 01209 | 83708 | 86625 | | 354 | 03011 | 00 | pr _s pr _o | pr _o s _o | 11 | | | | | | |
| Spurn Head | 396 | 70213 | 63028 | 13904 | 755// | 03802 | 87625 | | | 396 | 70213 | 59258 | 14703 | 73440 | 01208 | 83915 | 85625 | | 396 | 01021 | // | pr _o | pr _o | 10 | | | | | | |
| Finningley | 360 | 80213 | 66808 | 15404 | 834// | 02000 | 84712 | 88918 | | 360 | 60108 | 66258 | 15802 | 684// | 01208 | 82815 | 85625 | | 360 | 01021 | 02 | pr _o | pr _o pr _o | 9 | | | | | | |
| Dishforth | 261 | 40110 | 74808 | 17203 | 48500 | 01209 | 82825 | 83635 | | 261 | 60210 | 69038 | 17102 | 68400 | 01500 | 85812 | 83635 | | 261 | 02021 | 01 | pr _o ir _o | ir _o pr _o | 8 | | | | | | |
| Tynemouth | 262 | 70221 | 66028 | 18005 | 756// | 03206 | 87630 | | | 262 | 70523 | 61278 | 18304 | 755// | 02305 | 87620 | | | 262 | 04031 | 01 | prpR | phrpr | 7 | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 80211 | 56505 | 20302 | 855// | 01302 | 86709 | 88625 | | 162 | 05011 | // | pr _o | pr _o id _o r _o s _o pr | 6 | | | | | | |
| Mull of Galloway | 131 | 30218 | 80018 | 21403 | 32500 | 01401 | 83825 | | | 131 | 10524 | 74010 | 20303 | 15600 | 00208 | 81630 | | | 131 | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37025

Date of Issue Saturday 6 April 1962

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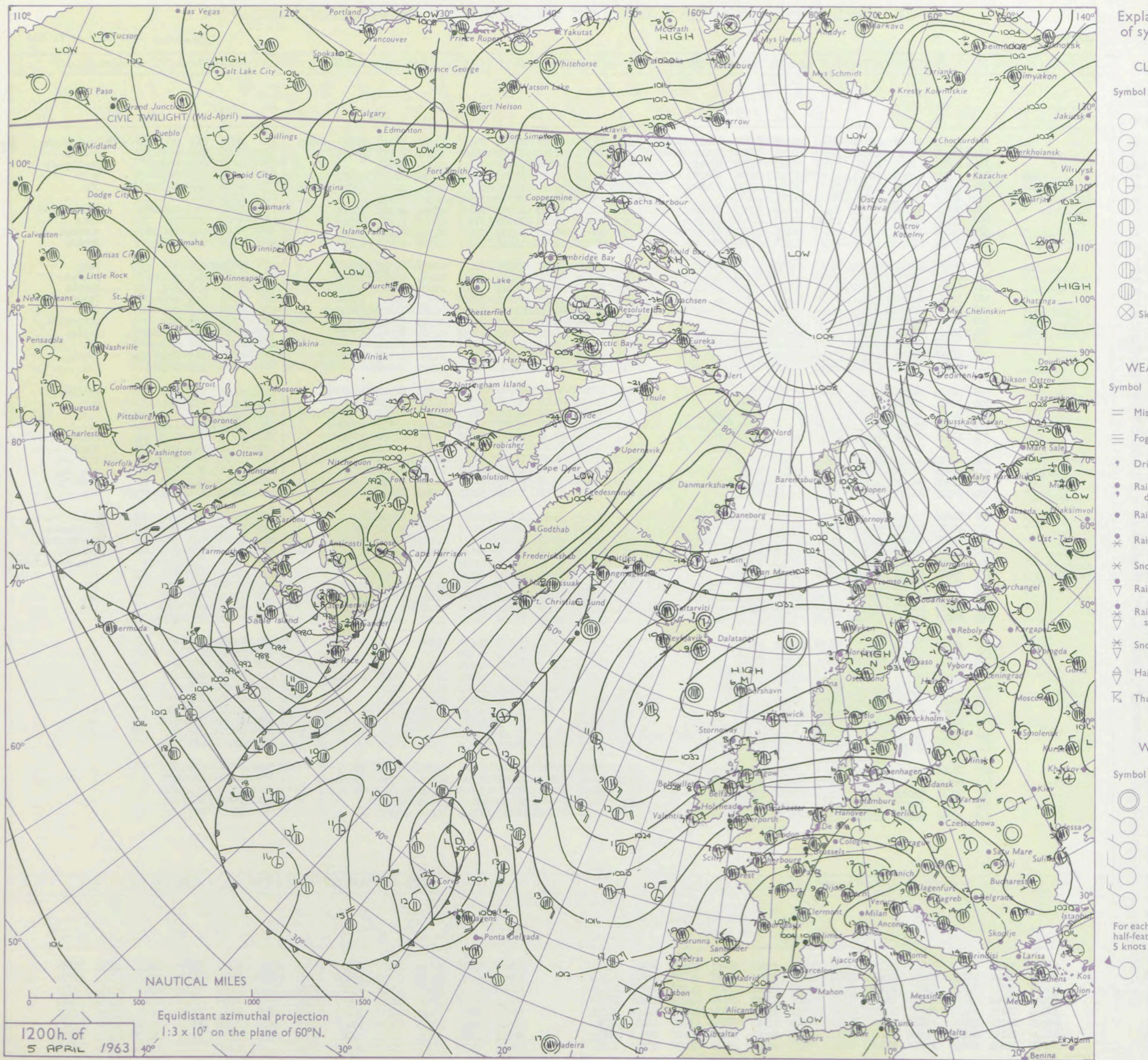
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| Code FM 11.A | | OBSERVATIONS at 12h. 5 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 5 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------|-----|---|--|--|--|--|
| 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 T x E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 80311 | 25237 | 12904 | 6551/ | 01105 | 83708 | 86625 | 88459 | 775 | 70515 | 56808 | 12506 | 784/1 | 51301 | 82818 | 86825 | 87635 | 775 | 01071 | 011 | pro _o ro _o iro _o ph _o | pro _o iro _o ro _o | | | |
| London Airport | 772 | 70509 | 24218 | 13204 | 7551/ | 02304 | 82708 | 84625 | 87640 | 772 | 70417 | 61258 | 12606 | 68402 | 50501 | 83818 | 86645 | | 772 | 95071 | 012 | pro _o iro _o ph _o | pro _o iro _o | | | |
| Gatwick | 776 | 80710 | 50808 | 12902 | 8331/ | 01203 | 81708 | 88916 | | 776 | 70515 | 56808 | 12303 | 724/1 | 02304 | 87816 | | | 776 | 01071 | 035 | pro _o soph _o | pro _o iro _o dodo | | | |
| Thorney Island | 871 | 80913 | 48801 | 12405 | 8331/ | 01301 | 81706 | 88820 | 82915 | 871 | 60713 | 69018 | 11706 | 38502 | 50305 | 82825 | 86072 | | 871 | 01081 | 055 | pro _o ph _o | + | | | |
| Hurn | 862 | 70213 | 77038 | 12406 | 7851/ | 51704 | 83820 | 87630 | | 862 | 70205 | 61028 | 11706 | 685/1 | 01704 | 82825 | 85635 | 85656 | 862 | 97071 | /// | iro _o ro _o ro _o pro _o | pho | | | |
| Guernsey | 894 | 70315 | 69038 | 12005 | 784/1 | 00704 | 86815 | | | 894 | 40515 | 66011 | 10705 | 32502 | 00301 | 83820 | | | 894 | 00061 | 060 | + | + | | | |
| Wattisham | 590 | 70612 | 74258 | 14004 | 784/1 | 00003 | 85815 | 87625 | | 590 | 80412 | 48616 | 13903 | 854/1 | 02304 | 85709 | 88615 | | 590 | 03061 | /// | so _o so _o pro _o | iro _o ro _o so _o ro _o | | | |
| Gorleston | 497 | 40614 | 64011 | 14904 | 12578 | 02108 | 81820 | 83275 | | 497 | 80617 | 56616 | 14603 | 774/1 | 02603 | 87714 | 88525 | | 497 | 01052 | 057 | + | ro _o | | | |
| Mildenhall | 578 | 70708 | 74018 | 14405 | 7851/ | 50103 | 83822 | 87635 | | 578 | 80509 | 56608 | 14504 | 855/1 | 01305 | 83710 | 88620 | | 578 | 96061 | 008 | ro _o ro _o pro _o | ro _o ro _o dodo | | | |
| Cardington | 559 | 70412 | 61258 | 14105 | 7851/ | 03007 | 85820 | 84630 | | 559 | 70416 | 62808 | 14205 | 784/1 | 01304 | 83818 | 87635 | | 559 | 92071 | 005 | pro _o ho | pro _o iro | | | |
| West Raynham | 485 | 70616 | 74012 | 15005 | 7251/ | 01203 | 83820 | 84825 | | 485 | 80414 | 62022 | 15003 | 854/1 | 02106 | 84712 | 88618 | | 485 | 01051 | 028 | + | ro _o | | | |
| Wittering | 462 | 80717 | 78808 | 15504 | 884/1 | 02107 | 83818 | 88630 | | 462 | 80715 | 61258 | 15504 | 884/1 | 01304 | 83815 | 88630 | | 462 | 01061 | 014 | pro _o so _o pr | pro _o ro _o ro _o | | | |
| Boscombe Down | 746 | 60310 | 80258 | 13404 | 684/1 | 00800 | 84818 | 84640 | | 746 | 50617 | 66018 | 12805 | 58500 | 52400 | 82820 | 84640 | | 746 | 93061 | 028 | pro | prhpro | | | |
| Ross-on-Wye | 627 | 80513 | 63262 | 13904 | 8851/ | 01804 | 86825 | | | 627 | 70510 | 63158 | 13505 | 785/1 | 52601 | 82825 | 85630 | | 627 | 91061 | 013 | pro _o soph _o | pro _o so | | | |
| Bristol | 628 | 70215 | 69018 | 14305 | 6356/ | 50804 | 81920 | 85825 | | 628 | 70309 | 61258 | 14204 | 785/1 | 02302 | 81815 | 87640 | | 628 | 95071 | 022 | pro | pro | | | |
| Aberporth | 502 | 70320 | 69808 | 15406 | 6346/ | 01606 | 86915 | | | 502 | 50510 | 69268 | 15203 | 29460 | 02303 | 82912 | 85360 | | 502 | 93071 | 051 | pro | prsprpro | | | |
| Rhoose (Cardiff) | 715 | 70417 | 66268 | 13805 | 7351/ | 50501 | 82920 | 85825 | | 715 | 60415 | 69258 | 13203 | 6343/ | 01303 | 83918 | 83630 | | 715 | 01071 | 052 | psprsprho | pro _o iro | | | |
| Plymouth | 827 | 70317 | 58258 | 12706 | 794/1 | 01808 | 83918 | 86820 | | 827 | 80810 | 58818 | 12104 | 894/1 | 02306 | 88914 | | | 827 | 95081 | 063 | pro _o so _o PR | pro | | | |
| Chivenor | 707 | 60308 | 66271 | 13706 | 69433 | 01708 | 83918 | 84825 | | 707 | 70512 | 74030 | 13105 | 794/1 | 01302 | 81918 | 86825 | | 707 | 91091 | 053 | phopro _o so | pro _o so | | | |
| St. Mawgan | 817 | 43620 | 74020 | 13507 | 49500 | 01709 | 84822 | 81925 | | 817 | 50317 | 66158 | 12405 | 53460 | 51605 | 84916 | | | 817 | 96071 | 096 | pro _o so | pro _o | | | |
| Culdrose | 809 | 70118 | 74022 | 13407 | 725/2 | 00708 | 87820 | | | 809 | 60708 | 60269 | 12205 | 694/1 | 02603 | 82915 | 84820 | | 809 | 01081 | 075 | pro | prstlph | | | |
| Scilly | 804 | 50525 | 82018 | 14407 | 52400 | 02502 | 85816 | | | 804 | 40418 | 63278 | 12505 | 42500 | 01707 | 84820 | | | 804 | 01081 | 075 | pro | phr | | | |
| Elmdon | 534 | 80513 | 40838 | 15102 | 8851/ | 01206 | 81820 | 88630 | | 534 | 70614 | 58258 | 14704 | 784/1 | 00303 | 81915 | 83820 | 87635 | 534 | 01061 | 029 | prsprpro _o so | ro _o so | | | |
| Shawbury | 414 | 60517 | 58258 | 15705 | 63401 | 02802 | 82810 | 85918 | | 414 | 70612 | 66158 | 15705 | 795/2 | 01306 | 82922 | 86648 | | 414 | 93071 | 047 | proprsh | pro | | | |
| Manchester | 334 | 60716 | 62258 | 16505 | 6851/ | 01202 | 85824 | 83645 | | 334 | 50618 | 61258 | 16205 | 53500 | 51202 | 81920 | 83825 | | 334 | 91071 | 064 | pro _o pro _o so | pro _o iro | | | |
| Squires Gate | 318 | 70628 | 61028 | 17805 | 785/2 | 00311 | 81718 | 86822 | | 318 | 70628 | 61028 | 17805 | 785/2 | 00311 | 81718 | 86822 | | 318 | 97100 | 045 | pro | phopro | | | |
| Valley | 302 | 60313 | 66018 | 17507 | 62500 | 03701 | 86820 | | | 302 | 80510 | 66258 | 17104 | 884/1 | 03400 | 84818 | 86825 | 88635 | 302 | 03071 | 068 | pro _o pr | prprpro | | | |
| Ronaldsway | 204 | 50426 | 82028 | 19007 | 48501 | 01502 | 84820 | 85070 | | 204 | 80525 | 61618 | 19004 | 2542/ | 02304 | 81712 | 88458 | | 204 | 96091 | 063 | pro | pro _o ro _o | | | |
| Carlisle | 222 | 80412 | 66258 | 20706 | 8851/ | 02400 | 82715 | 86822 | 88640 | 222 | 80316 | 56606 | 21903 | 7842/ | 01207 | 84710 | 83640 | 88457 | 222 | 02062 | 004 | pro | iro _o ro _o | | | |
| Watnall | 354 | 60715 | 66278 | 15905 | 62503 | 02203 | 86820 | | | 354 | 50614 | 63038 | 15704 | 54540 | 02305 | 82820 | 84830 | | 354 | 96071 | 031 | psophproPH | iro | | | |
| Spurn Head | 396 | 60508 | 59258 | 16804 | 42540 | 02206 | 84920 | 86360 | | 396 | 80615 | 32038 | 16504 | 862/1 | 02301 | 88705 | | | 396 | 92060 | 037 | pro | pro | | | |
| Finningley | 360 | 70715 | 74278 | 17205 | 794/1 | 03202 | 83918 | 87820 | 86635 | 360 | 80512 | 57028 | 17404 | 884/1 | 01204 | 84818 | 88625 | | 360 | 01071 | 042 | prphps | pro _o phoido | | | |
| Dishforth | 261 | 70817 | 64258 | 18106 | 635/2 | 01204 | 83920 | 83825 | | 261 | 80712 | 56808 | 18903 | 884/1 | 01208 | 87818 | 88630 | | 261 | 92081 | 045 | pro _o so | pro _o ro _o dodo | | | |
| Tynemouth | 262 | 80517 | 61618 | 19904 | 8052/ | 03007 | 88525 | | | 262 | 80831 | 48616 | 21603 | 874/1 | 02306 | 88715 | | | 262 | 06042 | 000 | pro _o ro _o | ro _o iro | | | |
| Eskdalemuir | 162 | 80108 | 59818 | 21203 | 894/1 | 02303 | 85912 | 86818 | | 162 | 80613 | 40697 | 22601 | 6731/ | 01203 | 85708 | 88456 | | 162 | 10052 | 016 | phrdd | dodo _o ssrrro _o ress | | | |
| Mull of Galloway | 131 | 60518 | 74152 | 21007 | 6351/ | 03702 | 86920 | | | 131 | 80720 | 74218 | 21904 | 895/1 | 02215 | 88920 | | | 131 | 97081 | /// | / | / | | | |
| Prestwick | 135 | 70416 | 62258 | 22605 | 784/1 | 03203 | 81816 | 86820 | | 135 | 70522 | 63258 | 23405 | 784/1 | 01308 | 84814 | 85820 | | 135 | 95071 | 064 | pro | pro | | | |
| Renfrew | 141 | 50717 | 59258 | 23707 | 58500 | 02103 | 83820 | 83630 | | 141 | 80922 | 48048 | 24905 | 8851/ | 01209 | 83718 | 84822 | 84635 | 141 | 97081 | 037 | pro | pro | | | |
| Leuchars | 171 | 80723 | 66258 | 24706 | 8851/ | 02214 | 81820 | 85630 | 88640 | 171 | 70621 | 66258 | 26304 | 755/1 | 02206 | 83620 | 87640 | | 171 | 96061 | 002 | pro | pro | | | |
| Dyce | 091 | 70615 | 62028 | 27605 | 7851/ | 02216 | 84822 | 87640 | | 091 | 70710 | 66022 | 29005 | 7851/ | 00210 | 83822 | 87640 | | 091 | 94061 | 024 | phpro | + | | | |
| Wick | 075 | 30812 | 74011 | 28808 | 32400 | 04209 | 83815 | | | 075 | 00609 | 74010 | 30306 | 00900 | 04207 | | | | 075 | 00081 | 077 | + | + | | | |
| Cape Wrath | 049 | 70513 | 82022 | 28906 | 7561/ | 04210 | 87625 | | | 049 | 30509 | 82022 | 30005 | 32600 | 05204 | 83820 | | | 049 | 00061 | /// | + | + | | | |
| Sule Skerry | 010 | 40713 | 81012 | 29707 | 4251/ | 02213 | 84825 | | | 010 | 40713 | 81022 | 30807 | 42500 | 05203 | 84825 | | | 010 | 00070 | /// | / | / | | | |
| Lerwick | 005 | 50715 | 74021 | 30607 | 58400 | 03109 | 84818 | | | 005 | 40514 | 80031 | 32205 | 48400 | 02307 | 82818 | 83628 | | 005 | 00081 | 088 | / | / | | | |
| Stornoway | 026 | 10516 | 75028 | 30308 | 12500 | 05207 | 81822 | | | 026 | 10414 | 74020 | 30607 | 11540 | 04303 | 81825 | | | 026 | 00091 | 109 | + | + | | | |
| Benbecula | 022 | 30523 | 74028 | 28609 | 28501 | 04102 | 82820 | | | 022 | 10422 | 80020 | 28808 | 18500 | 05304 | 81820 | | | 022 | 00101 | 109 | + | + | | | |
| Tiree | 100 | 30214 | 82010 | 26 | | | | | | | | | | | | | | | | | | | | | | |

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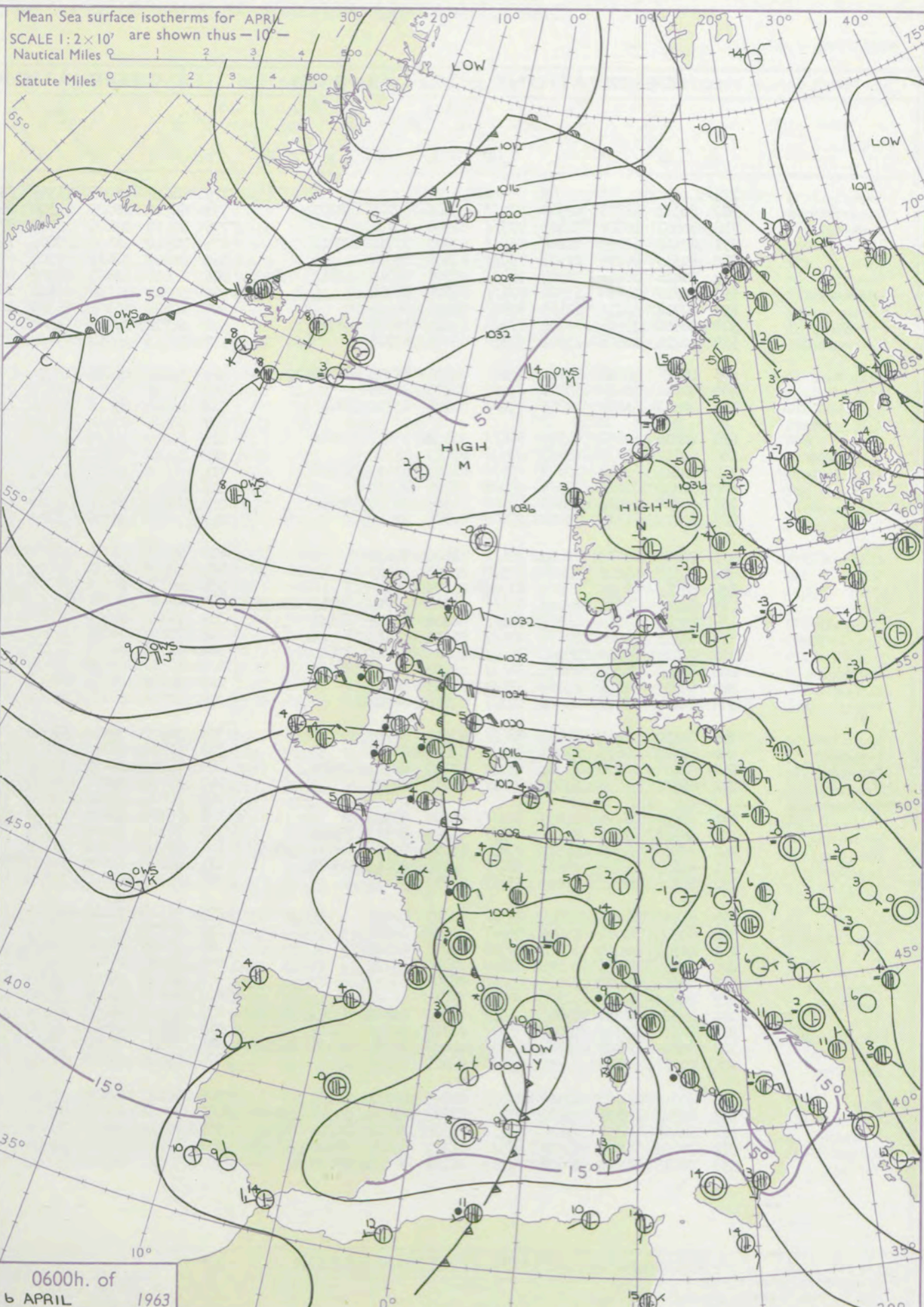
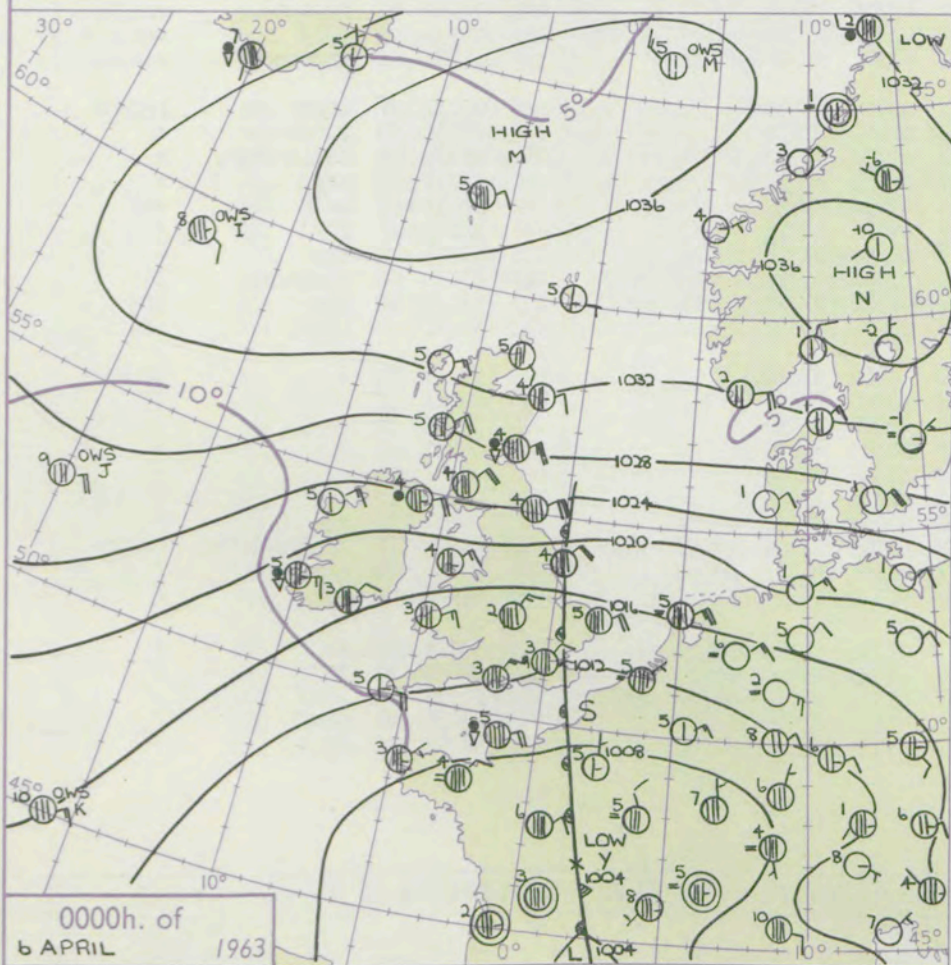
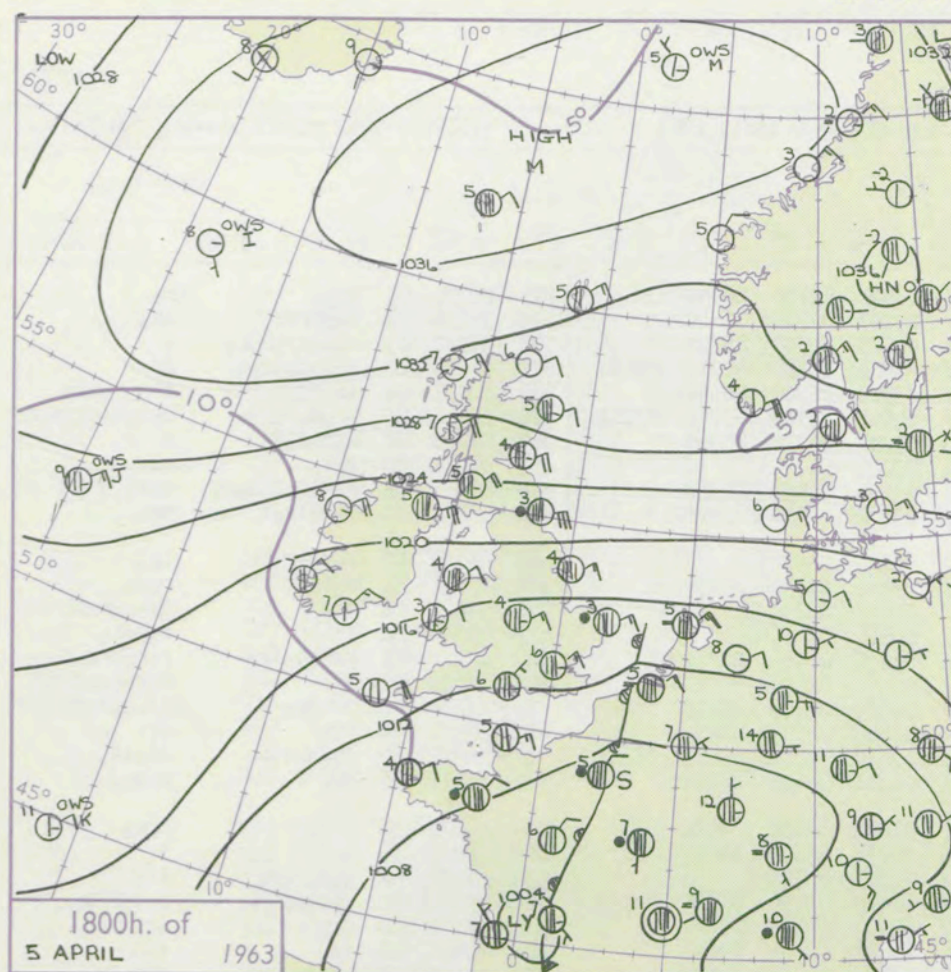
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 6 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone persisted to the north of Scotland with pressure low over France. A warm front moved over England and Wales from the southeast. There will be little change in the pressure pattern near the British Isles, but further troughs may approach from the southeast.

Cloudy at first in Northern Ireland and extreme western districts of England and Wales with occasional rain, and with scattered showers in other areas most likely in eastern Scotland, but becoming generally dry with sunny periods and near average temperatures. Ground frost may occur in some districts tonight.

OUTLOOK

for following 24 hours
Sunny periods. Perhaps scattered showers. Temperatures near average.

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

| OBSERVATIONS at 00h. 6 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 6 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | |
|-----------------------------------|-----|-------|-------|-------|--|--------------------|--|--|--|-----------------------------------|-------|-------|-------|--|--------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-----------|------|--|
| Station | ill | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT _n T _h E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 03 | | | | | | 775 | 80614 | 25056 | 11306 | 85711 | 03301 | 81720 | 88656 | | 775 | 91031 | 03 | iro | | iro | |
| London Airport | 772 | 80312 | 48518 | 12503 | 87211 | 02806 | 82705 | 88707 | | 772 | 60511 | 26045 | 11306 | 65611 | 03203 | 81715 | 86640 | | 772 | 97031 | 03 | iro | rrdd | ido | |
| Gatwick | 776 | 80407 | 40208 | 11603 | 87311 | 02708 | 88706 | | | 776 | 80410 | 19106 | 10505 | 87311 | 04603 | 82708 | 88712 | | 776 | 96031 | 03 | dod | iro | ro | |
| Thorney Island | 871 | 80510 | 62205 | 11204 | 85411 | 02707 | 87710 | 88618 | | 871 | 70512 | 19106 | 09605 | 75611 | 05604 | 81708 | 83715 | 87630 | 871 | 01031 | 03 | idod | ro | ro | |
| Hurn | 862 | 80313 | 66216 | 11503 | 85411 | 02806 | 88619 | | | 862 | 80209 | 37616 | 09904 | 67321 | 03709 | 86708 | 88556 | | 862 | 02031 | 01 | iro | pro | dr | |
| Guernsey | 894 | 70416 | 60808 | 10504 | 78411 | 01806 | 82710 | 85812 | 87621 | 894 | 80610 | 19108 | 08905 | 86111 | 04601 | 83702 | 85705 | 87707 | 894 | 02041 | 03 | pro | ro | ido | |
| Wattisham | 590 | 80610 | 14616 | 13304 | 87111 | 04707 | 88702 | | | 590 | 30615 | 32056 | 13804 | 16440 | 03208 | 81710 | 83360 | | 590 | 01021 | 02 | ro | ro | ido | |
| Gorleston | 497 | 80718 | 32216 | 15105 | 80521 | 04601 | 88524 | | | 497 | 20824 | 56051 | 15305 | 10941 | 03206 | 81362 | | | 497 | 01031 | 03 | ro | ro | + | |
| Mildenhall | 578 | 80508 | 37586 | 13704 | 87211 | 03810 | 86705 | 88709 | | 578 | 60714 | 37016 | 14004 | 45631 | 03111 | 84635 | 86358 | | 578 | 93031 | 02 | dod | ro | ro | |
| Cardington | 559 | 80214 | 40608 | 13803 | 87311 | 02808 | 88708 | | | 559 | 70413 | 40258 | 13605 | 72411 | 03307 | 87710 | 83815 | | 559 | 93021 | 02 | ro | ro | pro | |
| West Raynham | 485 | 80618 | 20616 | 14704 | 87211 | 04706 | 85705 | 88708 | | 485 | 50618 | 40016 | 15904 | 00902 | 02207 | 85070 | | | 485 | 01021 | 02 | ro | ro | iro | |
| Wittering | 462 | 80511 | 48618 | 15203 | 87211 | 02809 | 88705 | | | 462 | 80717 | 40056 | 15404 | 75671 | 03309 | 87630 | 88358 | | 462 | 03031 | 51 | ro | ro | ro | |
| Boscombe Down | 746 | 80312 | 61028 | 12903 | 85411 | 01706 | 83710 | 88615 | | 746 | 80512 | 09616 | 11304 | 86011 | 04604 | 88700 | | | 746 | 01021 | 01 | pro | | iro | |
| Ross-on-Wye | | | | | | | | | | 627 | 80606 | 17616 | 12604 | 80321 | 04612 | 88506 | | | 627 | 05031 | 02 | + | | rrro | |
| Bristol | 628 | 80416 | 62808 | 14303 | 88411 | 01802 | 85817 | 88628 | | 628 | 80212 | 32638 | 12503 | 86311 | 03606 | 86706 | 88710 | | 628 | 03021 | 01 | pro | ido | iro | |
| Aberporth | 502 | 60614 | 62031 | 15603 | 60931 | 00000 | 86360 | | | 502 | 80612 | 58616 | 14004 | 85511 | 02505 | 88620 | | | 502 | 01032 | 00 | + | | ro | |
| Rhoose (Cardiff) | 715 | 70514 | 69028 | 13603 | 15631 | 01605 | 81635 | 87358 | | 715 | 80514 | 48618 | 11403 | 85411 | 02605 | 82707 | 85612 | 88616 | 715 | 03021 | 02 | pro | iro | iro | |
| Plymouth | 827 | 60310 | 61012 | 12303 | 00908 | 01704 | 86275 | | | 827 | 80312 | 48021 | 10604 | 85411 | 02606 | 84710 | 88615 | | 827 | 97031 | 01 | pro | | iro | |
| Chivenor | 707 | 50608 | 62018 | 13305 | 58500 | 01603 | 81824 | 85650 | | 707 | 80612 | 58026 | 11504 | 65421 | 01610 | 84712 | 86615 | 88457 | 707 | 94041 | 02 | pro | so | iro | |
| St. Mawgan | 817 | 20610 | 61018 | 13002 | 25600 | 00804 | 82645 | | | 817 | 80412 | 56216 | 11103 | 85411 | 01711 | 85615 | 88622 | | 817 | 91011 | 51 | pro | | ro | |
| Culdrose | 809 | 70607 | 62038 | 12602 | 75611 | 01000 | 87630 | | | 809 | 80409 | 56258 | 12002 | 85511 | 01604 | 83710 | 88620 | | 809 | 97011 | 51 | + | | pro | |
| Scilly | 804 | 30918 | 63020 | 11805 | 32500 | 00703 | 83823 | | | 804 | 80818 | 65031 | 10805 | 62570 | 00708 | 86826 | 88270 | | 804 | 00031 | 11 | + | | + | |
| Elmdon | 534 | 80313 | 48216 | 11902 | 87311 | 01805 | 88707 | | | 534 | 80712 | 21606 | 14004 | 87211 | 03303 | 88705 | | | 534 | 01021 | 01 | ro | so | ro | |
| Shawbury | 414 | 80308 | 28616 | 16703 | 85611 | 01803 | 82712 | 85715 | 88635 | 414 | 80619 | 36616 | 14404 | 86311 | 03609 | 82708 | 86710 | 88715 | 414 | 02011 | 52 | ro | ro | ro | |
| Manchester | 334 | 80514 | 59606 | 16903 | 88411 | 00804 | 84815 | 88633 | | 334 | 70723 | 50606 | 16004 | 47488 | 02301 | 84714 | 87270 | | 334 | 01031 | 02 | iro | | iro | |
| Squires Gate | 318 | 80618 | 40606 | 18804 | 85411 | 02201 | 88617 | | | 318 | 80820 | 60026 | 17505 | 85411 | 02302 | 83708 | 88615 | | 318 | 97040 | 03 | iro | | + | |
| Valley | 302 | 70515 | 66258 | 18404 | 75411 | 03400 | 83818 | 87640 | | 302 | 80515 | 61608 | 16304 | 85511 | 03607 | 86712 | 88625 | | 302 | 01031 | 02 | pro | iro | ro | |
| Ronaldsway | 204 | 80524 | 74026 | 20204 | 88411 | 02203 | 84813 | 88630 | | 204 | 80530 | 40636 | 18504 | 85611 | 03706 | 86712 | 88630 | | 204 | 08031 | 02 | ro | ro | ro | |
| Carlisle | 222 | 80620 | 59216 | 23404 | 87411 | 02303 | 88715 | | | 222 | 80420 | 48012 | 23704 | 57421 | 01308 | 85715 | 86718 | 88525 | 222 | 01031 | 02 | ro | ro | ro | |
| Watnall | 354 | 80514 | 19617 | 15902 | 87311 | 02811 | 88708 | | | 354 | 80718 | 28216 | 16104 | 85611 | 03307 | 81710 | 88635 | | 354 | 04021 | 01 | ro | rs | ro | |
| Spurn Head | 396 | 80520 | 32216 | 17204 | 86411 | 03804 | 88710 | | | 396 | 70523 | 32016 | 18005 | 70911 | 02212 | 87460 | | | 396 | 01030 | 11 | ro | rr | ro | |
| Finningley | 360 | 80509 | 40636 | 17803 | 86311 | 03807 | 88709 | | | 360 | 80812 | 48216 | 18805 | 85611 | 03212 | 88630 | | | 360 | 00031 | 03 | ro | ro | + | |
| Dishforth | 261 | 80614 | 48608 | 20004 | 85411 | 03101 | 84710 | 88615 | | 261 | 80515 | 50056 | 21104 | 37711 | 02311 | 83650 | 88358 | | 261 | 95031 | 03 | dod | ro | ro | |
| Tynemouth | 262 | 80732 | 61026 | 24104 | 80521 | 02112 | 88525 | | | 262 | 70830 | 48022 | 24404 | 75511 | 02103 | 87625 | | | 262 | 97031 | 03 | iro | | + | |
| Eskdalemuir | 162 | 80621 | 62026 | 24802 | 87411 | 00006 | 88710 | | | 162 | 80621 | 62026 | 24802 | 87411 | 00006 | 88710 | | | 162 | 01011 | 01 | ss | | iro | |
| Mull of Galloway | 131 | 80920 | 66022 | 21805 | 86511 | 00804 | 88720 | | | 131 | 80726 | 63026 | 21003 | 87411 | 02702 | 88715 | | | 131 | 01031 | 11 | 1 | | 1 | |
| Prestwick | 135 | 80518 | 63038 | 24304 | 88411 | 01303 | 82813 | 88621 | | 135 | 70626 | 60032 | 24004 | 78511 | 00400 | 81715 | 87625 | | 135 | 97031 | 02 | pro | | + | |
| Renfrew | 141 | 80818 | 59588 | 26304 | 85611 | 01204 | 83714 | 86717 | 88630 | 141 | 80916 | 59026 | 26505 | 85411 | 01301 | 82712 | 85616 | 88624 | 141 | 97031 | 02 | ro | ro | ido | |
| Leuchars | 171 | 80623 | 66808 | 28004 | 88411 | 02106 | 83815 | 88625 | | 171 | 80622 | 62028 | 28504 | 88411 | 01302 | 81712 | 83815 | 88623 | 171 | 93031 | 02 | pro | | pro | |
| Dyce | 091 | 70709 | 62028 | 31004 | 75611 | 01207 | 87635 | | | 091 | 80709 | 59808 | 3 | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37026

Date of Issue Sunday 7 April 1963

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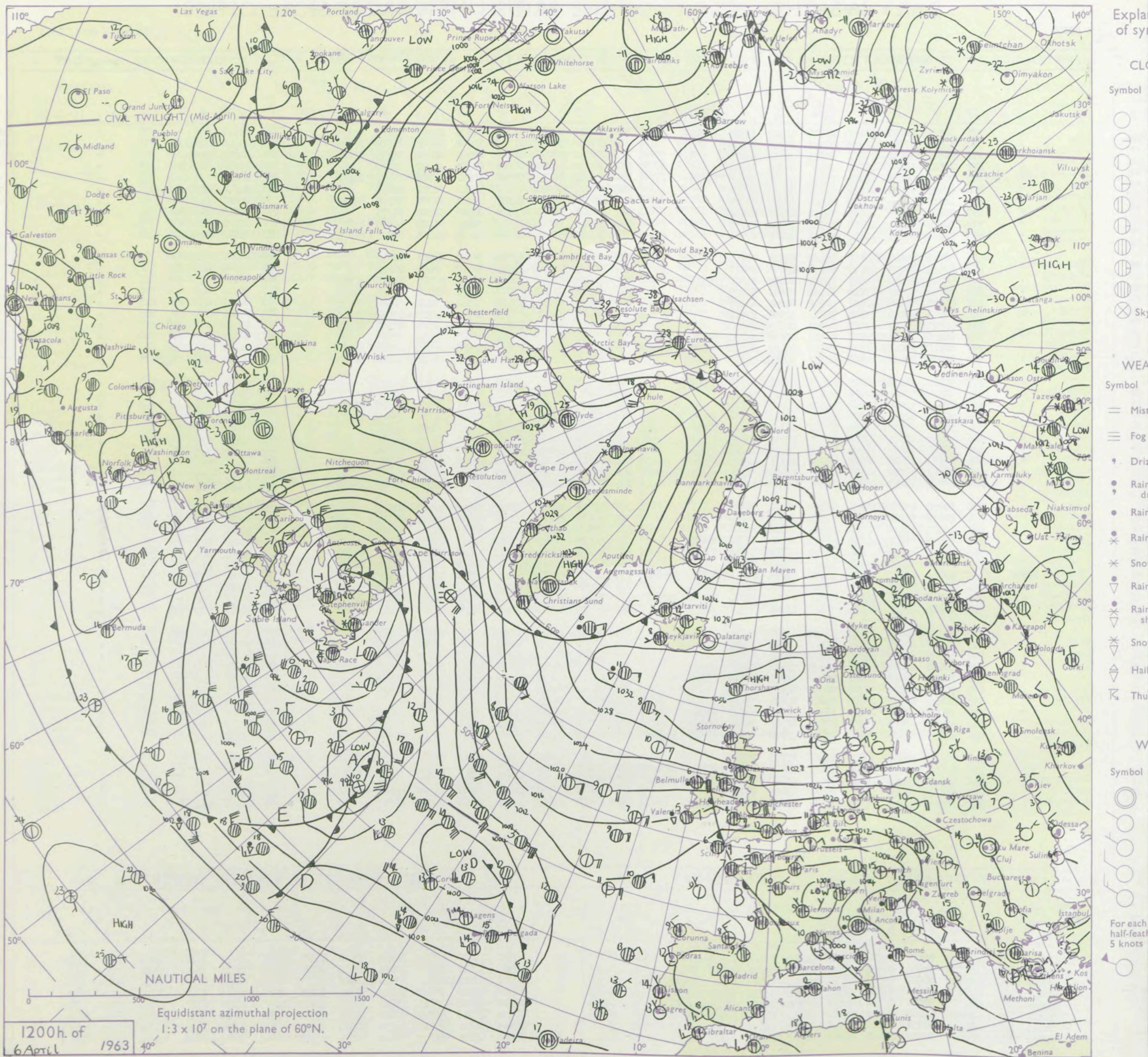
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| Code FM 11.A OBSERVATIONS at 12h. 6 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 6 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------------------------|----------------|--------------------------------|-----------|-----------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _e | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 30725 | 58051 | 11112 | 11501 | 01808 | 81820 | 83075 | | 775 | 70717 | 40051 | 11209 | 11508 | 01305 | 81825 | 87275 | | 775 | 00120 | 083 | + | | + |
| London Airport | 772 | 60524 | 57041 | 11812 | 00901 | 03706 | 86075 | | | 772 | 70424 | 57042 | 11709 | 11502 | 02306 | 81820 | 87075 | | 772 | 00131 | 078 | + | | + |
| Gatwick | 776 | 40621 | 58051 | 10611 | 00901 | 03705 | 84070 | | | 776 | 70522 | 58051 | 10408 | 14602 | 02302 | 81635 | 87072 | | 776 | 00111 | 080 | + | | + |
| Thorney Island | 871 | 70621 | 58052 | 09312 | 00902 | 04806 | 87072 | | | 871 | 70720 | 58022 | 08909 | 00902 | 03307 | 87070 | | | 871 | 00131 | 061 | + | | + |
| Hurn | 862 | 70518 | 56056 | 09713 | 11634 | 04805 | 81830 | 87075 | | 862 | 70521 | 59032 | 09011 | 30932 | 01208 | 83365 | 86072 | | 862 | 00150 | /// | + | | + |
| Guernsey | 894 | 80415 | 14056 | 07906 | 56231 | 06810 | 86704 | | | 894 | 60720 | 30052 | 07307 | 50912 | 04302 | 84458 | | | 894 | 94081 | 009 | r _o r _o | | + |
| Wattisham | 590 | 10515 | 58010 | 14508 | 00901 | 03803 | 81075 | | | 590 | 40520 | 48050 | 14304 | 26301 | 02306 | 82709 | 83075 | | 590 | 00081 | /// | + | | + |
| Gorleston | 497 | 20628 | 56050 | 16505 | 25500 | 02602 | 82622 | | | 497 | 20626 | 58050 | 15304 | 00905 | 02502 | 82275 | | | 497 | 00050 | 089 | + | | + |
| Mildenhall | 578 | 20616 | 59011 | 15310 | 10931 | 03801 | 81360 | | | 578 | 50516 | 59031 | 14705 | 20932 | 01505 | 82360 | 85075 | | 578 | 00101 | 101 | + | | + |
| Cardington | 559 | 20319 | 58051 | 14610 | 11401 | 05801 | 81818 | | | 559 | 60320 | 58031 | 14306 | 11502 | 02306 | 81825 | 86075 | | 559 | 00111 | 090 | + | | + |
| West Raynham | 485 | 30526 | 58021 | 16807 | 36400 | 05701 | 83710 | | | 485 | 30525 | 56031 | 15703 | 36400 | 03503 | 83712 | | | 485 | 00071 | 096 | + | | + |
| Wittering | 462 | 60521 | 58051 | 16907 | 61411 | 03105 | 86818 | | | 462 | 70626 | 56052 | 16604 | 65418 | 02400 | 86613 | | | 462 | 00071 | 065 | + | | + |
| Boscombe Down | 746 | 50727 | 56016 | 11111 | 11501 | 02802 | 81820 | 85076 | | 746 | 70525 | 59022 | 10609 | 11472 | 50305 | 81818 | 87075 | | 746 | 00130 | 056 | + | | + |
| Ross-on-Wye | 627 | 10618 | 57026 | 13110 | 11500 | 05801 | 81825 | | | 627 | 60620 | 57021 | 13607 | 11501 | 02311 | 81825 | 86075 | | 627 | 00111 | 048 | + | | + |
| Bristol | 628 | 60718 | 56056 | 12411 | 00902 | 04804 | 86070 | | | 628 | 80619 | 58051 | 12508 | 10947 | 03304 | 81360 | 88275 | | 628 | 00121 | 033 | + | | + |
| Aberporth | 502 | 70913 | 48016 | 13304 | 75811 | 52706 | 87657 | | | 502 | 80820 | 58052 | 12508 | 80971 | 02305 | 83365 | 88468 | | 502 | 97121 | 025 | ir _o | | + |
| Rhoose (Cardiff) | 715 | 70723 | 37047 | 11010 | 00901 | 04509 | 87070 | | | 715 | 70530 | 58042 | 10509 | 70971 | 02303 | 83362 | 87465 | | 715 | 00121 | 031 | + | | + |
| Plymouth | 827 | 80410 | 28216 | 09907 | 46321 | 05707 | 84709 | 88459 | | 827 | 70709 | 48052 | 08211 | 00908 | 04304 | 87275 | | | 827 | 02131 | 015 | rr | | + |
| Chivenor | 707 | 80910 | 28026 | 11308 | 35511 | 05608 | 81710 | 83625 | 88458 | 707 | 70721 | 58022 | 09810 | 30918 | 03202 | 83465 | 87270 | | 707 | 01131 | 025 | ir _o r _o | | + |
| St. Mawgan | 817 | 80308 | 50636 | 10805 | 47321 | 04705 | 84707 | 88556 | | 817 | 60402 | 40026 | 08409 | 48508 | 06306 | 84820 | 84270 | | 817 | 01111 | 009 | ir _o r _o | | + |
| Culdrose | 809 | 80511 | 26606 | 11005 | 85511 | 04501 | 87710 | 88620 | | 809 | 30105 | 14051 | 09308 | 16411 | 06504 | 81715 | | | 809 | 02091 | 000 | r _o r _o | | + |
| Scilly | 804 | 80814 | 56022 | 10606 | 85411 | 03803 | 88614 | | | 804 | 80410 | 32026 | 08807 | 86311 | 05711 | 88707 | | | 804 | 03071 | 000 | pr _o | | + |
| Elmdon | 534 | 20619 | 57056 | 14809 | 21501 | 04801 | 82820 | | | 534 | 70517 | 48041 | 15105 | 54501 | 02306 | 84620 | 83630 | 86075 | 534 | 00091 | 081 | + | | + |
| Shawbury | 414 | 60722 | 58056 | 16609 | 18632 | 03310 | 81830 | 86075 | | 414 | 70618 | 57051 | 17406 | 31502 | 01310 | 83825 | 86075 | | 414 | 00101 | 074 | + | | + |
| Manchester | 334 | 30729 | 56036 | 18009 | 11501 | 01108 | 81820 | 83075 | | 334 | 70520 | 58031 | 18605 | 75511 | 00107 | 87622 | | | 334 | 00090 | 059 | + | | + |
| Squires Gate | 318 | 40834 | 48071 | 19111 | 15701 | 50002 | 81650 | 84075 | | 318 | 50822 | 58031 | 19805 | 45541 | 01309 | 84622 | | | 318 | 00120 | 087 | + | | + |
| Valley | 302 | 70721 | 48046 | 16908 | 45671 | 05212 | 84635 | 87460 | | 302 | 40526 | 58041 | 16908 | 40930 | 05304 | 84360 | | | 302 | 00101 | 010 | + | | + |
| Ronaldsway | 204 | 40729 | 58026 | 20207 | 15631 | 02111 | 81640 | 83360 | | 204 | 70617 | 62021 | 20206 | 10938 | 02302 | 81362 | 87268 | | 204 | 00091 | 034 | + | | + |
| Carlisle | 222 | 60617 | 59052 | 24807 | 48442 | 01400 | 81710 | 83815 | 85070 | 222 | 80516 | 37052 | 24305 | 85511 | 01301 | 84623 | 88626 | | 222 | 00081 | 050 | + | | + |
| Watnall | 354 | 70624 | 59051 | 18007 | 71411 | 04806 | 87818 | | | 354 | 70615 | 58032 | 17504 | 51406 | 02502 | 85815 | 85275 | | 354 | 00091 | 065 | + | | + |
| Spurn Head | 396 | 60726 | 40031 | 19905 | 62500 | 03104 | 86825 | | | 396 | 40724 | 40011 | 19104 | 42500 | 02807 | 84825 | | | 396 | 00050 | 062 | + | | + |
| Finningley | 360 | 20620 | 58020 | 20708 | 21500 | 03103 | 82820 | | | 360 | 60618 | 56042 | 20104 | 64500 | 02202 | 86625 | | | 360 | 00081 | 060 | + | | + |
| Dishforth | 261 | 10822 | 58041 | 22508 | 11501 | 01202 | 81822 | | | 261 | 80616 | 56051 | 22204 | 85511 | 01301 | 88620 | | | 261 | 00091 | 073 | + | | + |
| Tynemouth | 262 | 50828 | 58011 | 26405 | 21608 | 02204 | 82830 | 85275 | | 262 | 50625 | 58022 | 25204 | 52511 | 01707 | 85825 | | | 262 | 00051 | 057 | + | | + |
| Eskdalemuir | 162 | 50715 | 62052 | 25906 | 58400 | 01001 | 82812 | 85626 | | 162 | 70621 | 59052 | 25003 | 78411 | 00602 | 86812 | 87630 | | 162 | 00061 | 068 | + | | + |
| Mull of Galloway | 131 | 80930 | 60026 | 22605 | 86511 | 01203 | 88720 | | | 131 | 81130 | 66022 | 23005 | 47408 | 01203 | 84712 | 88270 | | 131 | 00021 | /// | / | | / |
| Prestwick | 135 | 70725 | 60022 | 25707 | 58571 | 01006 | 81718 | 85645 | 86462 | 135 | 40621 | 62021 | 25005 | 48500 | 51201 | 82827 | | | 135 | 00080 | 049 | + | | + |
| Renfrew | 141 | 61026 | 56045 | 27306 | 58401 | 01706 | 81711 | 83818 | | 141 | 70914 | 40042 | 26305 | 75411 | 00606 | 84618 | 86628 | | 141 | 00070 | 004 | + | | + |
| Leuchars | 171 | 80721 | 62028 | 30105 | 88511 | 01205 | 84715 | 85820 | 88640 | 171 | 70622 | 66022 | 28404 | 78511 | 50707 | 82825 | 87640 | | 171 | 00051 | 001 | + | | + |
| Dyce | 091 | 80711 | 62028 | 32404 | 88511 | 01102 | 85822 | 88630 | | 091 | 70609 | 62028 | 30503 | 78511 | 52708 | 84825 | 87630 | | 091 | 97041 | 000 | pr _o | | pr _o |
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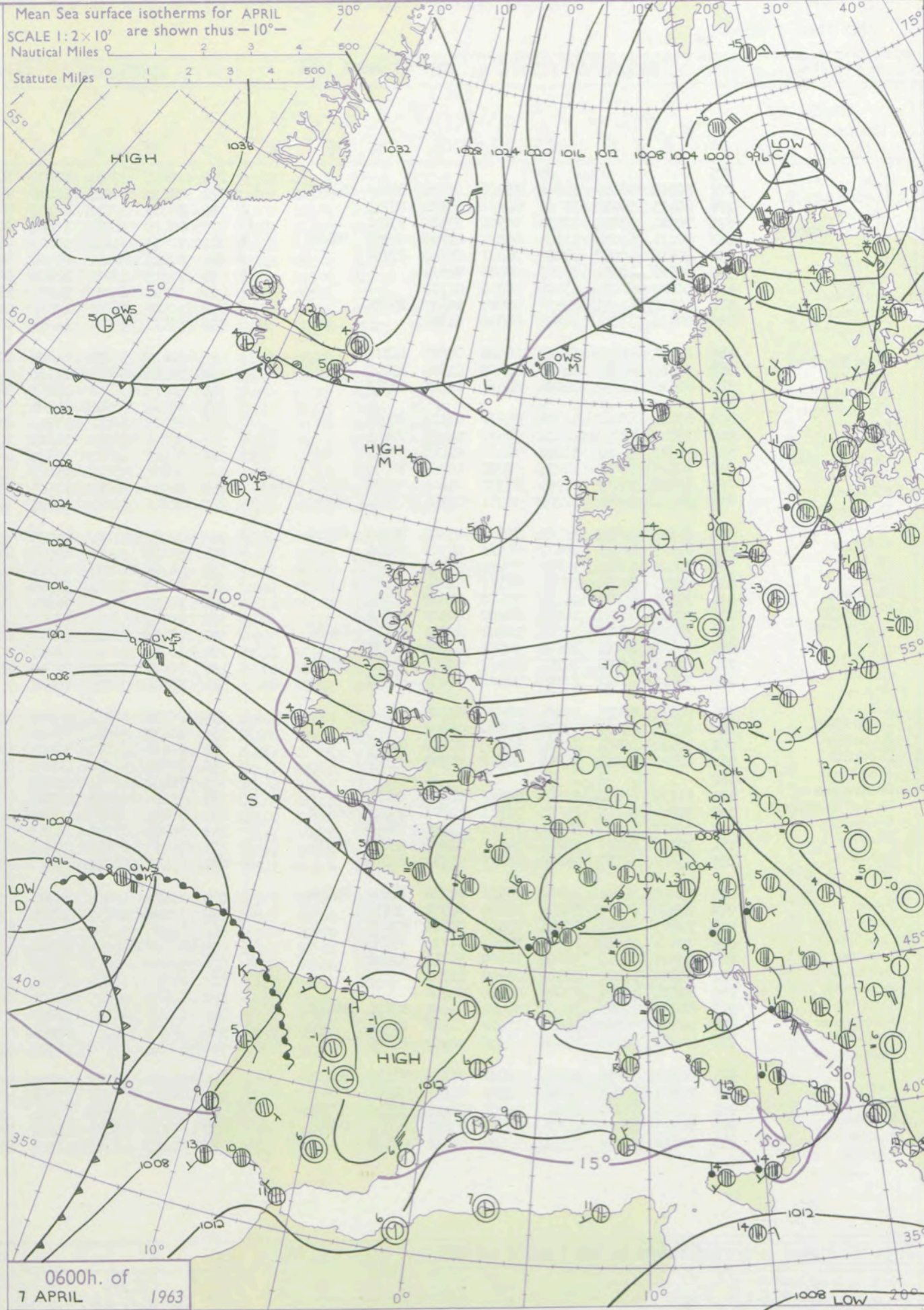
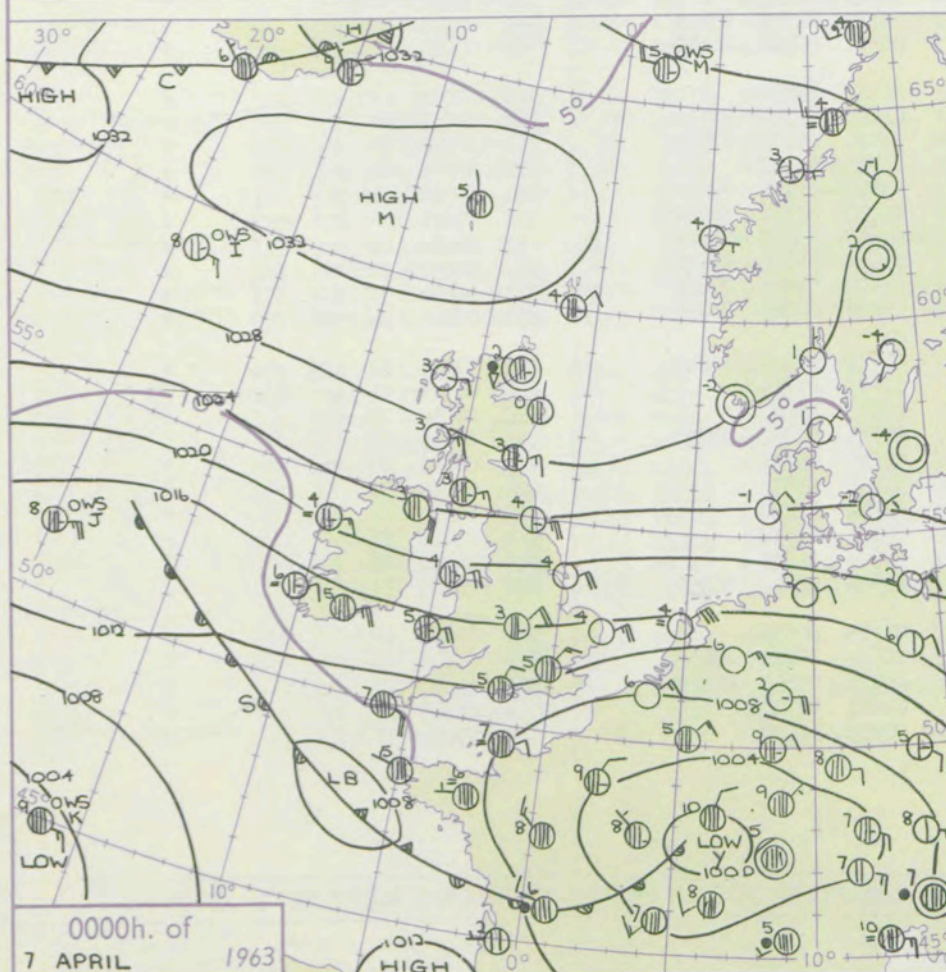
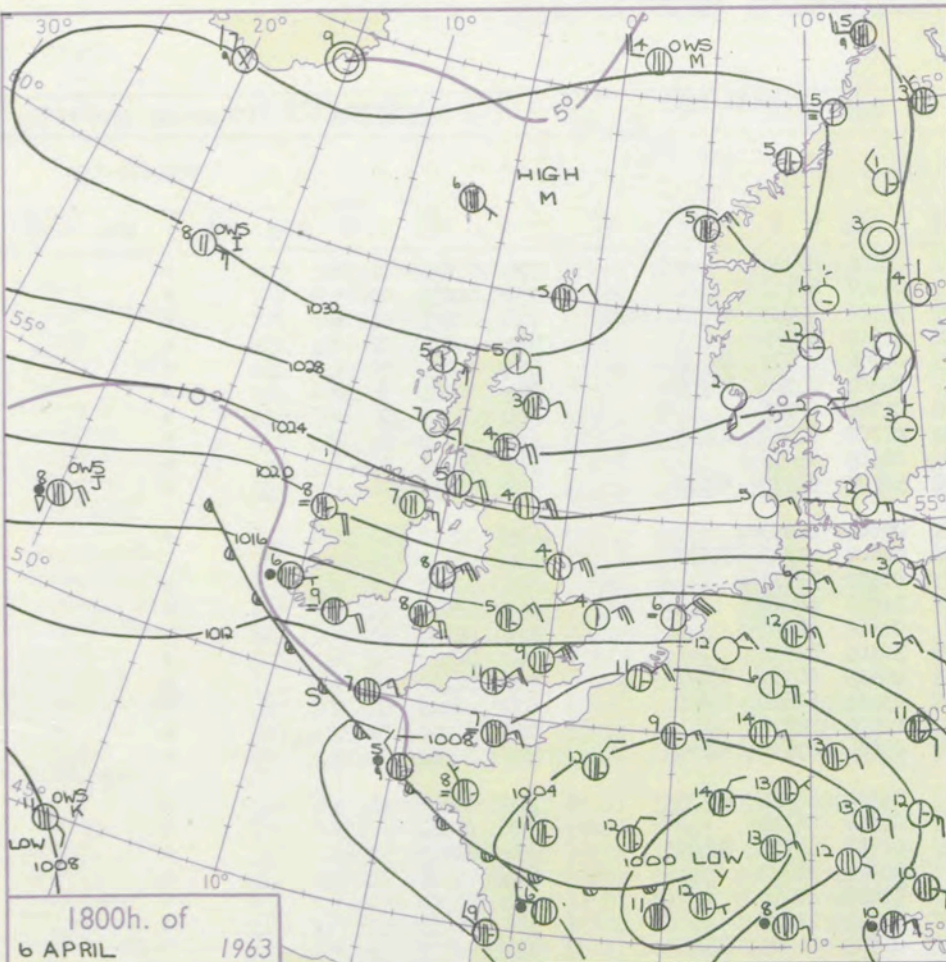
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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the north of Scotland has declined and will soon be absorbed by a new high which has developed over Southeast Greenland, giving a retrogression of the high pressure block. This will allow continuing falls of pressure over Scandinavia as a new burst of cold air moves south from the Norwegian Sea. Pressure will remain low over the Continent, and a new fall of pressure will extend steadily across the British Isles from the southwest as troughs of low pressure approach from this direction.

Issued at midday Sunday 7 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Eastern Scotland will be rather cloudy with a few very light showers but all other districts will be dry today with a good deal of sunshine, and temperatures very much as yesterday's. Winds will reach gale force at times this afternoon in Eastern and Southern England. Cloud will increase and thicken later in the southwest with some outbreaks of rain.

OUTLOOK

for following 24 hours. Continuing dry with sunshine in many places but some rain in both the south and the extreme north.

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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. 7 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 7 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV T °C |
|------------------|-----|-------|--------|-------|---|-----------------------------------|--|--|--|-----------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-----------|---|--|--|--|--|--|---------------------------|--|--|--|--|-----------------|
| Station | ill | Nddff | VVwwwW | PPPTT | N _h Ch _s M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwwW | PPPTT | N _h Ch _s M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 05 | | | | | | 775 | 70411 | 57051 | 12003 | 76411 | 00601 | 87714 | | | | 775 | 00031 | 02 | + | + | | | | | | | | | | | |
| London Airport | 772 | 80315 | 56032 | 12605 | 65401 | 02000 | 86618 | 88075 | | 772 | 80413 | 58022 | 12203 | 86411 | 01801 | 88711 | | | | 772 | 00031 | 03 | + | + | | | | | | | | | | | |
| Gatwick | 776 | 60413 | 56042 | 11105 | 66411 | 03704 | 86715 | | | 776 | 80308 | 40112 | 11103 | 76307 | 01701 | 82709 | 87711 | 88270 | 776 | 00031 | 01 | + | + | | | | | | | | | | | | |
| Thorney Island | 871 | 70514 | 59022 | 10106 | 00902 | 03500 | 87070 | | | 871 | 60417 | 56012 | 10004 | 00902 | 02302 | 86075 | | | 871 | 00031 | 02 | + | + | | | | | | | | | | | | |
| Hurn | 862 | 80211 | 62012 | 11005 | 80971 | 02209 | 82358 | 88460 | | 862 | 70313 | 61032 | 10603 | 76471 | 01204 | 87712 | 84462 | | 862 | 00030 | 02 | + | + | | | | | | | | | | | | |
| Guernsey | 894 | 80615 | 40052 | 09206 | 76411 | 05306 | 87710 | | | 894 | 80612 | 26052 | 09306 | 86211 | 04302 | 84705 | 88706 | | 894 | 00051 | 04 | + | + | | | | | | | | | | | | |
| Wattisham | 590 | 00316 | 40050 | 13503 | 00900 | 02604 | | | | 590 | 70313 | 48031 | 12601 | 00906 | 01706 | 87275 | | | 590 | 00011 | 00 | + | + | | | | | | | | | | | | |
| Gorleston | 497 | 00725 | 60020 | 15204 | 00900 | 02702 | | | | 497 | 30723 | 60030 | 14204 | 25572 | 01707 | 82622 | 83075 | | 497 | 00030 | 02 | + | + | | | | | | | | | | | | |
| Mildenhall | 578 | 50512 | 62011 | 14503 | 00901 | 01603 | 85075 | | | 578 | 50506 | 59031 | 13502 | 00901 | 00505 | 85075 | | | 578 | 00021 | 00 | + | + | | | | | | | | | | | | |
| Cardington | 559 | 00214 | 57011 | 14703 | 00900 | 01802 | | | | 559 | 60111 | 59031 | 14001 | 16408 | 50503 | 81710 | 86275 | | 559 | 00011 | 51 | + | + | | | | | | | | | | | | |
| West Raynham | 485 | 10422 | 59022 | 15803 | 16400 | 01503 | 81712 | | | 485 | 20418 | 59030 | 14602 | 10931 | 01607 | 81359 | | | 485 | 00011 | 50 | + | + | | | | | | | | | | | | |
| Wittering | 462 | 20516 | 56051 | 16603 | 27400 | 01604 | 82712 | | | 462 | 50416 | 58052 | 15702 | 45631 | 00602 | 81712 | 83630 | | 462 | 00011 | 51 | + | + | | | | | | | | | | | | |
| Boscombe Down | 746 | 80516 | 48052 | 12605 | 86411 | 01206 | 88710 | | | 746 | 80618 | 56052 | 12203 | 86411 | 01602 | 88711 | | | 746 | 00020 | 01 | + | + | | | | | | | | | | | | |
| Ross-on-Wye | 827 | | | | | | | | | 827 | 80514 | 57022 | 14203 | 85511 | 51605 | 88620 | | | 827 | 00031 | 02 | + | + | | | | | | | | | | | | |
| Bristol | 628 | 80611 | 58052 | 14704 | 85511 | 01105 | 88620 | | | 628 | 80615 | 58052 | 13703 | 85511 | 01501 | 88620 | | | 628 | 00031 | 03 | + | + | | | | | | | | | | | | |
| Aberporth | 502 | 70720 | 48052 | 14205 | 70971 | 50801 | 87465 | | | 502 | 30814 | 56051 | 14103 | 16472 | 50503 | 81712 | | | 502 | 00021 | 00 | + | + | | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 70523 | 56042 | 13204 | 76411 | 01108 | 87712 | | | 715 | 70426 | 58042 | 11503 | 46401 | 00505 | 84710 | 85075 | | 715 | 00020 | 02 | + | + | | | | | | | | | | | | |
| Plymouth | 827 | 80616 | 57022 | 10206 | 00907 | 02105 | 88272 | | | 827 | 70808 | 58022 | 09605 | 15608 | 03101 | 81640 | 87272 | | 827 | 00041 | 02 | + | + | | | | | | | | | | | | |
| Chivenor | 707 | 80815 | 56032 | 11505 | 37337 | 01804 | 83709 | 85365 | 88275 | 707 | 80911 | 56022 | 11505 | 86411 | 02506 | 88711 | | | 707 | 00041 | 03 | + | + | | | | | | | | | | | | |
| St. Mawgan | 817 | 60610 | 40052 | 10705 | 30931 | 02104 | 83364 | 86070 | | 817 | 80708 | 40052 | 10204 | 75607 | 03504 | 87630 | 88270 | | 817 | 00041 | 02 | + | + | | | | | | | | | | | | |
| Culdrose | 809 | 80814 | 60032 | 10307 | 85611 | 03301 | 85715 | 88640 | | 809 | 80911 | 17052 | 10506 | 85611 | 03302 | 84715 | 88635 | | 809 | 00051 | 11 | + | + | | | | | | | | | | | | |
| Scilly | 804 | 81121 | 40032 | 09107 | 86511 | 04303 | 88721 | | | 804 | 81118 | 32022 | 08906 | 86511 | 04706 | 88723 | | | 804 | 00061 | 11 | + | + | | | | | | | | | | | | |
| Elmdon | 534 | 70420 | 58022 | 15803 | 75411 | 01703 | 87613 | | | 534 | 50316 | 60011 | 14701 | 46421 | 51708 | 84710 | 84460 | | 534 | 00011 | 51 | + | + | | | | | | | | | | | | |
| Shawbury | 414 | 80513 | 56031 | 18004 | 85511 | 01802 | 88622 | | | 414 | 80413 | 57032 | 16503 | 85511 | 00705 | 88623 | | | 414 | 00010 | 51 | + | + | | | | | | | | | | | | |
| Manchester | 334 | 30626 | 59011 | 18103 | 35500 | 51809 | 83622 | | | 334 | 70621 | 58021 | 16803 | 75411 | 51508 | 87618 | | | 334 | 00020 | 01 | + | + | | | | | | | | | | | | |
| Squires Gate | 318 | 20712 | 56041 | 20203 | 26400 | 00502 | 82715 | | | 318 | 10712 | 58040 | 18201 | 15500 | 51510 | 81620 | | | 318 | 00010 | 53 | + | + | | | | | | | | | | | | |
| Valley | 302 | 70620 | 58042 | 17704 | 45402 | 02201 | 84618 | 87070 | | 302 | 70418 | 58041 | 16603 | 45502 | 01505 | 84625 | 87070 | | 302 | 00031 | 02 | + | + | | | | | | | | | | | | |
| Ronaldsway | 204 | 20522 | 48041 | 20504 | 00901 | 01804 | 82070 | | | 204 | 10517 | 58040 | 18903 | 00901 | 51604 | 81075 | | | 204 | 00021 | 50 | + | + | | | | | | | | | | | | |
| Carlisle | 222 | 80416 | 58052 | 24704 | 88511 | 00801 | 83715 | 88625 | | 222 | 70512 | 61051 | 22203 | 78511 | 51712 | 82718 | 85820 | | 222 | 00021 | 00 | + | + | | | | | | | | | | | | |
| Watnall | 354 | 70617 | 56022 | 17702 | 76411 | 01807 | 87710 | | | 354 | 70514 | 58031 | 16401 | 75411 | 00502 | 86710 | 86640 | | 354 | 00011 | 51 | + | + | | | | | | | | | | | | |
| Spurn Head | 396 | 00622 | 58020 | 18904 | 00900 | 02706 | | | | 396 | 70718 | 48031 | 16804 | 75711 | 01710 | 87650 | | | 396 | 00040 | 11 | + | + | | | | | | | | | | | | |
| Finningley | 360 | 00313 | 59011 | 19803 | 00900 | 01807 | | | | 360 | 80412 | 57031 | 18002 | 86411 | 01605 | 82710 | 88714 | | 360 | 00021 | 00 | + | + | | | | | | | | | | | | |
| Dishforth | 261 | 10410 | 59051 | 21803 | 16400 | 50708 | 81710 | | | 261 | 60514 | 59051 | 19802 | 56400 | 51606 | 85710 | 83630 | | 261 | 00021 | 51 | + | + | | | | | | | | | | | | |
| Tynemouth | 262 | 30825 | 61011 | 24804 | 30930 | 01708 | 83359 | | | 262 | 30625 | 61030 | 22203 | 35600 | 01711 | 83635 | | | 262 | 00031 | 01 | + | + | | | | | | | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 70408 | 62012 | 25001 | 72411 | 51612 | 84709 | 87812 | | 162 | 00011 | 51 | + | + | | | | | | | | | | | | |
| Mull of Galloway | 131 | 61130 | 66012 | 22805 | 62511 | 02401 | 86820 | | | 131 | 81124 | | | | | | | | | | | | | | | | | | | | | | | | |

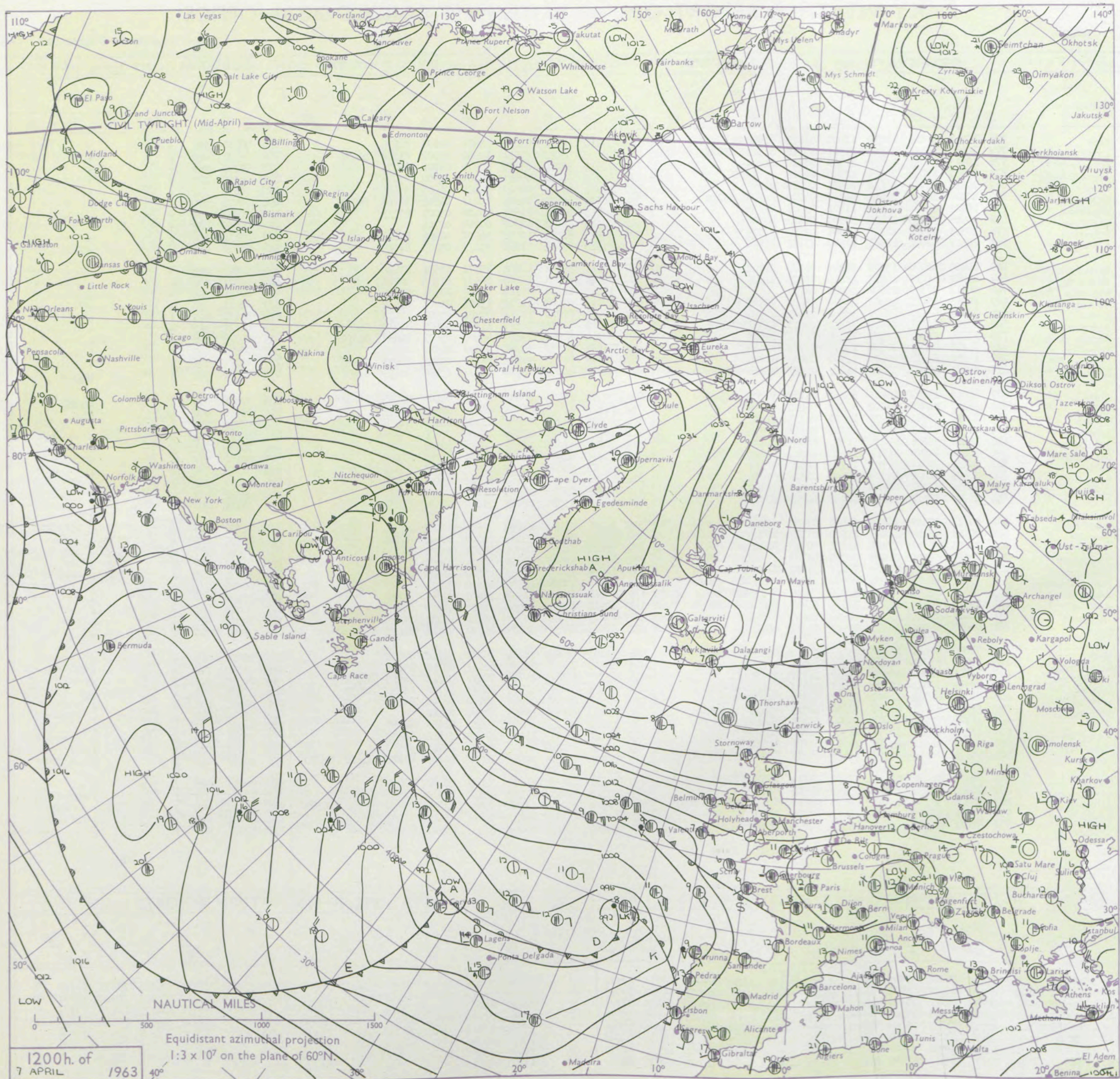
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 36027

Date of Issue Monday 8 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 7 April 1963 | | | | | | | | OBSERVATIONS at 18h. 7 April 1963 | | | | | | | | OBSERVATIONS during DAY | | | | | | |
|------------------|-----|-----------------------------------|--------|-------|--|-----------------------------------|---|---|---|-----------------------------------|-------|--------|-------|--|-----------------------------------|---|---|---|-----|-------------|-----|-----------------|-----------|---------------------------------|
| Station | iii | Nddff | VVwwWW | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s Ch _s Ch _s | 8N _s Ch _s Ch _s Ch _s | 8N _s Ch _s Ch _s Ch _s | iii | Nddff | VVwwWW | PPPTT | N _h Ch _s Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s Ch _s Ch _s | 8N _s Ch _s Ch _s Ch _s | 8N _s Ch _s Ch _s Ch _s | iii | RRT × T × E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 10518 | 57051 | 10810 | 11500 | 01815 | 81820 | | | 775 | 30910 | 48051 | 09609 | 25601 | 04603 | 82635 | | | 775 | 00130 | 081 | + | | + |
| London Airport | 772 | 70418 | 58022 | 10911 | 11501 | 03718 | 81825 | 87075 | | 772 | 40515 | 58051 | 09611 | 10982 | 03502 | 81360 | 84070 | | 772 | 00131 | 000 | + | | + |
| Gatwick | 776 | 10513 | 57051 | 10510 | 11500 | 03710 | 81820 | | | 776 | 20810 | 58050 | 09607 | 00901 | 03701 | 82075 | | | 776 | 00111 | 060 | + | | + |
| Thorney Island | 871 | 00312 | 56011 | 10210 | 00900 | 04706 | | | | 871 | 30710 | 58050 | 08911 | 00901 | 04302 | 83075 | | | 871 | 00141 | 101 | + | | + |
| Hurn | 862 | 10412 | 62011 | 10610 | 00901 | 05705 | 81075 | | | 862 | 41704 | 59041 | 09109 | 34601 | 04505 | 83635 | | | 862 | 00140 | /// | + | | + |
| Guernsey | 894 | 80708 | 30052 | 10206 | 86311 | 04202 | 84706 | 88710 | | 894 | 80806 | 40052 | 09606 | 85411 | 04501 | 82706 | 88612 | | 894 | 00071 | 000 | + | | + |
| Wattisham | 590 | 10421 | 62021 | 12409 | 11401 | 03808 | 81814 | | | 590 | 10213 | 58051 | 11605 | 16400 | 03001 | 81713 | | | 590 | 00091 | /// | + | | + |
| Gorleston | 497 | 50518 | 56051 | 13405 | 57300 | 02812 | 85708 | | | 497 | 00515 | 56051 | 12705 | 00900 | 02704 | | | | 497 | 00050 | 085 | + | | + |
| Mildenhall | 578 | 20613 | 69020 | 12710 | 00901 | 02712 | 82075 | | | 578 | 30609 | 61010 | 12006 | 34500 | 02204 | 83620 | | | 578 | 00110 | 104 | + | | + |
| Cardington | 559 | 10317 | 62021 | 12511 | 11500 | 03715 | 81825 | | | 559 | 70113 | 59031 | 11806 | 75411 | 03203 | 87615 | | | 559 | 00121 | 086 | + | | + |
| West Raynham | 485 | 10420 | 66020 | 13907 | 16400 | 04707 | 81712 | | | 485 | 70415 | 59031 | 12604 | 75511 | 03501 | 87620 | | | 485 | 00071 | 092 | + | | + |
| Wittering | 462 | 40519 | 61011 | 14707 | 45400 | 03806 | 84616 | | | 462 | 85018 | 62031 | 13104 | 86411 | 01705 | 88711 | | | 462 | 00081 | 079 | + | | + |
| Boscombe Down | 746 | 00517 | 57051 | 10909 | 00900 | 02712 | | | | 746 | 10412 | 62010 | 09910 | 00902 | 03604 | 81075 | | | 746 | 00130 | 089 | + | | + |
| Ross-on-Wye | 627 | 20613 | 57021 | 12408 | 21500 | 01621 | 82825 | | | 627 | 20613 | 63020 | 14010 | 15601 | 01601 | 81635 | | | 627 | 00111 | 060 | + | | + |
| Bristol | 628 | 30613 | 61011 | 12809 | 35500 | 03609 | 83820 | | | 628 | 10609 | 59010 | 11211 | 00901 | 03500 | 81075 | | | 628 | 00131 | 067 | + | | + |
| Aberporth | 502 | 10712 | 62051 | 12309 | 10930 | 02813 | 81358 | | | 502 | 60812 | 61031 | 09510 | 11702 | 02503 | 81850 | 86075 | | 502 | 00121 | 089 | + | | + |
| Rhose (Cardiff) | 715 | 20716 | 61041 | 11507 | 28400 | 02805 | 82818 | | | 715 | 60714 | 62041 | 09210 | 45601 | 03601 | 84635 | 86075 | | 715 | 00120 | 089 | + | | + |
| Plymouth | 827 | 71110 | 48051 | 10308 | 75611 | 03502 | 87635 | | | 827 | 71508 | 40052 | 09207 | 75611 | 04502 | 87630 | | | 827 | 00091 | 027 | + | | + |
| Chivenor | 707 | 10910 | 61021 | 10610 | 11500 | 04607 | 81820 | | | 707 | 70808 | 58051 | 08612 | 75511 | 05708 | 83622 | 86628 | | 707 | 00121 | 076 | + | | + |
| St. Mawgan | 817 | 81311 | 50052 | 10406 | 56421 | 03401 | 85718 | 88468 | | 817 | 81317 | 56056 | 08906 | 85411 | 03505 | 82615 | 88656 | | 817 | 97081 | 001 | + | | ir _o |
| Culdrose | 809 | 81012 | 19052 | 10805 | 86211 | 04101 | 85705 | 88708 | | 809 | 80908 | 15505 | 09805 | 87211 | 04603 | 87704 | 88707 | | 809 | 97061 | 000 | + | | ir _o id _o |
| Scilly | 804 | 81117 | 32022 | 09206 | 86211 | 05400 | 88705 | | | 804 | 81116 | 16515 | 08406 | 86211 | 06502 | 88703 | | | 804 | 96072 | 000 | id _o | | id _o |
| Elmdon | 534 | 10616 | 62011 | 12909 | 11500 | 02717 | 81825 | | | 534 | 10515 | 59010 | 11607 | 15700 | 02605 | 81656 | | | 534 | 00111 | 076 | + | | + |
| Shawbury | 414 | 10717 | 81011 | 14509 | 11600 | 02816 | 81835 | | | 414 | 10713 | 61020 | 12409 | 15600 | 00606 | 81640 | | | 414 | 00111 | 084 | + | | + |
| Manchester | 334 | 10620 | 58021 | 15209 | 11500 | 00819 | 81825 | | | 334 | 00717 | 61020 | 13108 | 00900 | 05207 | | | | 334 | 00100 | 091 | + | | + |
| Squires Gate | 318 | 30822 | 61020 | 16111 | 11504 | 01818 | 81825 | 83080 | | 318 | 10818 | 62020 | 14108 | 14601 | 01509 | 81640 | | | 318 | 00130 | 117 | + | | + |
| Valley | 302 | 10621 | 59041 | 14907 | 15600 | 01820 | 81635 | | | 302 | 40518 | 59040 | 12408 | 10932 | 02505 | 81362 | 83072 | | 302 | 00110 | 078 | + | | + |
| Ronaldsway | 204 | 10622 | 64020 | 16908 | 00901 | 01816 | 81075 | | | 204 | 10818 | 69020 | 14607 | 15601 | 01611 | 81640 | | | 204 | 00091 | 110 | + | | + |
| Carlisle | 222 | 40818 | 62031 | 20207 | 41500 | 50713 | 84826 | | | 222 | 10715 | 66020 | 18305 | 14600 | 50503 | 81633 | | | 222 | 00081 | 097 | + | | + |
| Watnall | 354 | 20720 | 58011 | 14909 | 21500 | 04812 | 82820 | | | 354 | 10714 | 63020 | 13605 | 11600 | 02504 | 81830 | | | 354 | 00101 | 083 | + | | + |
| Spurn Head | 396 | 50718 | 48030 | 16806 | 51500 | 03400 | 85825 | | | 396 | 30716 | 57030 | 14905 | 31600 | 02602 | 83830 | | | 396 | 00070 | 085 | + | | + |
| Finningley | 360 | 20616 | 58041 | 16908 | 21500 | 02712 | 82825 | | | 360 | 10714 | 59020 | 15205 | 14500 | 02602 | 81625 | | | 360 | 00091 | 079 | + | | + |
| Dishforth | 261 | 10815 | 66031 | 17908 | 11501 | 00713 | 81820 | | | 261 | 20613 | 66010 | 16307 | 00901 | 50605 | 82080 | | | 261 | 00091 | 090 | + | | + |
| Tynemouth | 262 | 00620 | 58020 | 21205 | 00900 | 02708 | | | | 262 | 00718 | 58020 | 18605 | 00900 | 01606 | | | | 262 | 00051 | 100 | + | | + |
| Eskdalemuir | 162 | 70618 | 66022 | 20905 | 72411 | 51812 | 87812 | | | 162 | 10712 | 70011 | 18604 | 11400 | 51505 | 81812 | | | 162 | 00071 | 101 | + | | + |
| Mull of Galloway | 131 | 01124 | 66011 | 19106 | 00900 | 00708 | | | | 131 | 00922 | 70020 | 15506 | 00900 | 02713 | | | | 131 | 00071 | /// | / | | / |
| Prestwick | 135 | 50718 | 74031 | 20707 | 58500 | 52719 | 82825 | 81635 | | 135 | 10615 | 80020 | 17407 | 15600 | 52610 | 81640 | | | 135 | 00100 | 096 | + | | + |
| Renfrew | 141 | 70915 | 66022 | 22206 | 78511 | 51715 | 83822 | 86635 | | 141 | 10918 | 62021 | 19006 | 11500 | 51613 | 81825 | | | 141 | 00080 | 071 | + | | + |
| Leuchars | 171 | 20618 | 74011 | 22906 | 21500 | 01817 | 82825 | | | 171 | 40613 | 78011 | 20505 | 41500 | 01707 | 84820 | | | 171 | 00071 | 073 | + | | + |
| Dyce | 091 | 60810 | 69022 | 24406 | 62500 | 01712 | 86825 | | | 091 | 40805 | 66031 | 21805 | 41500 | 01610 | 84820 | | | 091 | 00071 | 096 | + | | + |
| Wick | 075 | 71008 | 80022 | 25105 | 75511 | 50713 | 82625 | 87640 | | 075 | 70808 | 80022 | 22704 | 75611 | 52710 | 87630 | | | 075 | 00060 | 005 | + | | + |
| Cape Wrath | 049 | 70913 | 83022 | 24505 | 78511 | 02714 | 87825 | | | | | | | | | | | | | | | | | |

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
obscured

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Weather

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fizzle

and snow

W

shower

and snow
ower

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shower

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IND

Wind
speed
(knots)

Calm

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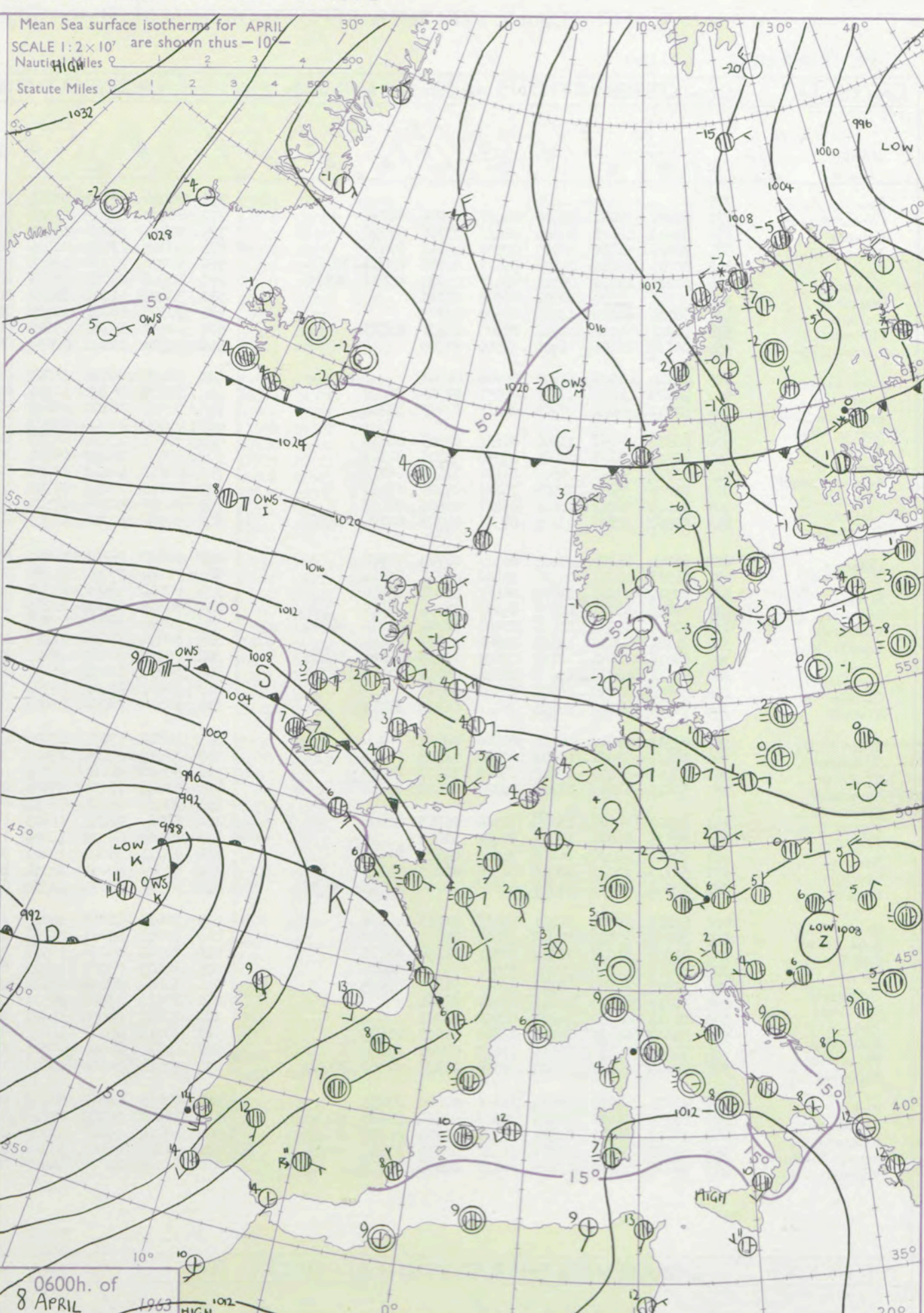
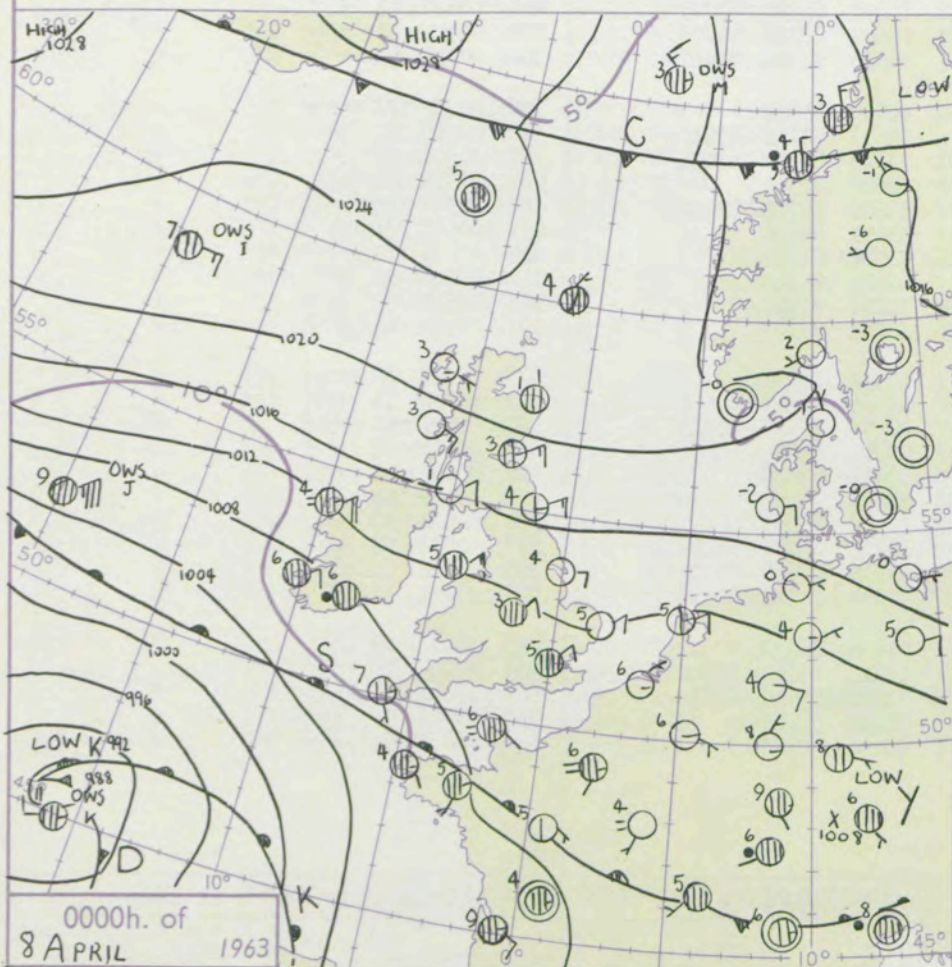
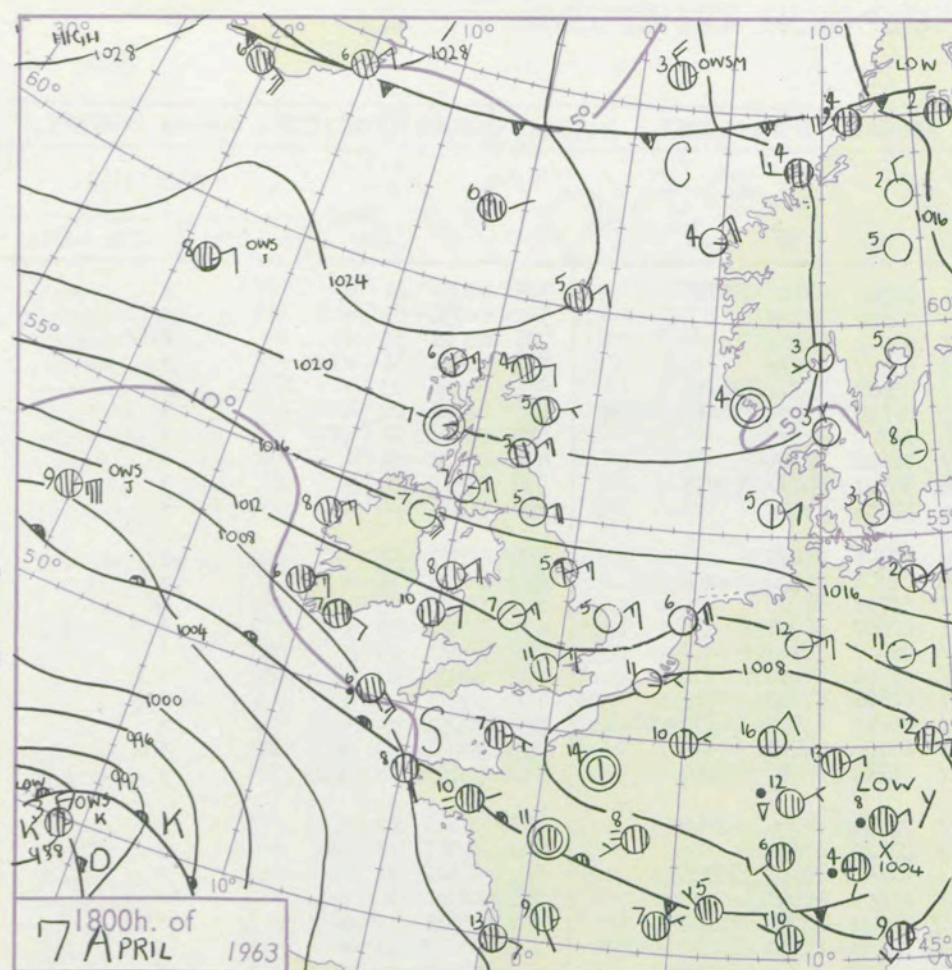
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additional
her add

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 8 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high pressure over Greenland has migrated even further west to Baffin Island and there has been a steady fall of pressure over the British Isles as troughs of low pressure approached the southwest. The strong easterly flow across Britain has weakened, and during the next 24 hours as a complex depression moves slowly towards Southern Ireland from the south, with the associated troughs swinging into southwestern districts, air of Atlantic origin will be brought over most of England, Wales and Northern Ireland.

Southwest England will be cloudy and outbreaks of rain, perhaps with thunder, are expected later today and tonight. North and east Scotland will be rather cloudy, with some rain in Shetland later, but all other parts of the British Isles will be dry with sunny periods today. The cloud and rain will extend slowly northeast to affect the southwestern half of Britain by noon tomorrow.

OUTLOOK for following 24 hours.

Rather warm with some rain in the south and west. Mainly dry in the northeast.

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

| Code FM II.A | | | | | | | | | | OBSERVATIONS at 00h. 8 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 8 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------------|-------------------------------|----|--|--|--|--|--|---------------------------|--|--|--|--|------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n E | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 05 | | | | | | 775 | 80404 | 23052 | 09004 | 85511 | 02506 | 87720 | 88625 | | 775 | 00030 | 01 | + | + | 40 | | | | | | | | | | | |
| London Airport | 772 | 80308 | 57042 | 10405 | 86411 | 02706 | 88711 | | | 772 | 80405 | 19102 | 09103 | 86211 | 02604 | 88705 | | | 772 | 00031 | 03 | + | + | 39 | | | | | | | | | | | |
| Gatwick | 776 | 80403 | 48101 | 09904 | 86411 | 03706 | 88710 | | | 776 | 90403 | 02474 | 09003 | 91011 | 03502 | 89102 | | | 776 | 00021 | 51 | + | fff | 38 | | | | | | | | | | | |
| Thorney Island | 871 | 70608 | 56021 | 09105 | 00902 | 03814 | 87075 | | | 871 | 40000 | 17101 | 08404 | 00901 | 03507 | 84075 | | | 871 | 00031 | 51 | + | + | 37 | | | | | | | | | | | |
| Hurn | 862 | 80705 | 59031 | 09106 | 55671 | 04708 | 85640 | 88460 | | 862 | 81002 | 26052 | 08405 | 85411 | 03607 | 83708 | 88618 | | 862 | 00040 | 03 | + | + | 36 | | | | | | | | | | | |
| Guernsey | 894 | 81208 | 19052 | 09105 | 85411 | 05704 | 85706 | 88612 | | 894 | 80908 | 15052 | 07505 | 45432 | 0710 | 82703 | 84612 | 85360 | 894 | 00041 | 02 | + | + | 35 | | | | | | | | | | | |
| Wattisham | 590 | 00310 | 48020 | 10502 | 00900 | 01710 | | | | 590 | 70407 | 21101 | 09501 | 00906 | 01802 | 87275 | | | 590 | 00001 | 51 | + | + | 34 | | | | | | | | | | | |
| Gorleston | 497 | 00710 | 60020 | 12105 | 00900 | 03705 | | | | 497 | 70505 | 56051 | 10405 | 70971 | 02606 | 87358 | | | 497 | 00031 | 51 | + | + | 33 | | | | | | | | | | | |
| Mildenhall | 578 | 10201 | 56020 | 11202 | 00901 | 01806 | 81075 | | | 578 | 60000 | 19102 | 09950 | 00906 | 50101 | 84270 | 83075 | | 578 | 00510 | 53 | + | + | 32 | | | | | | | | | | | |
| Cardington | 559 | 00110 | 28101 | 11402 | 00900 | 01709 | | | | 559 | 60206 | 19102 | 09650 | 00902 | 50706 | 86075 | | | 559 | 94511 | 54 | + | + | 31 | | | | | | | | | | | |
| West Raynham | 485 | 00310 | 40021 | 11901 | 00900 | 01807 | | | | 485 | 50408 | 40011 | 10300 | 00908 | 00705 | 85270 | | | 485 | 00501 | 51 | + | + | 30 | | | | | | | | | | | |
| Wittering | 462 | 20310 | 48011 | 12702 | 00901 | 01705 | 82075 | | | 462 | 70308 | 26101 | 10902 | 66208 | 01601 | 86704 | 86275 | | 462 | 00021 | 51 | + | + | 29 | | | | | | | | | | | |
| Boscombe Down | 746 | 80510 | 50051 | 09905 | 86411 | 03712 | 88714 | | | 746 | 80807 | 13102 | 08803 | 86211 | 03708 | 88705 | | | 746 | 00030 | 03 | + | + | 28 | | | | | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 80608 | 24022 | 09203 | 86311 | 02607 | 88708 | | | 627 | 00031 | 03 | + | + | 27 | | | | | | | | | | | |
| Bristol | 628 | 80612 | 58051 | 11304 | 86411 | 02805 | 88710 | | | 628 | 80606 | 23052 | 09703 | 86311 | 02607 | 88706 | | | 628 | 00031 | 03 | + | + | 26 | | | | | | | | | | | |
| Aberporth | 502 | 40307 | 61021 | 09705 | 40930 | 01705 | 84364 | | | 502 | 81008 | 58022 | 08504 | 80921 | 01804 | 88458 | | | 502 | 00031 | 02 | + | + | 25 | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 80718 | 58042 | 09505 | 86411 | 02603 | 88712 | | | 715 | 80613 | 48042 | 08204 | 86411 | 02606 | 87710 | 88717 | | 715 | 97031 | 04 | + | id ₀ | 24 | | | | | | | | | | | |
| Plymouth | 827 | 71006 | 35052 | 08006 | 75611 | 05809 | 87647 | | | 827 | 80710 | 28052 | 06305 | 45621 | 04610 | 83715 | 84635 | 88462 | 827 | 00051 | 03 | + | + | 23 | | | | | | | | | | | |
| Chivenor | 707 | 81204 | 56022 | 08607 | 85411 | 04605 | 88618 | | | 707 | 80907 | 40505 | 07505 | 85411 | 03708 | 82708 | 88610 | | 707 | 97051 | 05 | + | id ₀ | 22 | | | | | | | | | | | |
| St. Mawgan | 817 | 80907 | 32502 | 07905 | 87311 | 04707 | 82708 | 88711 | | 817 | 80908 | 32025 | 06005 | 65511 | 04710 | 86620 | 88460 | | 817 | 93041 | 04 | + | d ₀ d ₀ | 21 | | | | | | | | | | | |
| Culdrose | 809 | 81104 | 26105 | 08606 | 86311 | 06709 | 88708 | | | 809 | 80807 | 26101 | 06605 | 85611 | 04710 | 85706 | 88640 | | 809 | 00041 | 02 | + | + | 20 | | | | | | | | | | | |
| Scilly | 804 | 51503 | 48015 | 06707 | 55400 | 05716 | 85610 | | | 804 | 71214 | 56022 | 04706 | 75411 | 04712 | 87610 | | | 804 | 97051 | 11 | id ₀ | + | 19 | | | | | | | | | | | |
| Elmdon | 534 | 80510 | 62021 | 11803 | 86411 | 01807 | 88710 | | | 534 | 80510 | 40042 | 09902 | 86211 | 02604 | 82103 | 88706 | | 534 | 00021 | 01 | + | + | 18 | | | | | | | | | | | |
| Shawbury | 414 | 80815 | 56021 | 12803 | 85411 | 01604 | 88615 | | | 414 | 80305 | 48022 | 10603 | 85411 | 01609 | 88614 | | | 414 | 00031 | 00 | + | + | 17 | | | | | | | | | | | |
| Manchester | 334 | 60516 | 58031 | 12603 | 25401 | 51704 | 81616 | 86080 | | 334 | 80719 | 56022 | 10703 | 36407 | 00702 | 83712 | 88270 | | 334 | 00020 | 01 | + | + | 16 | | | | | | | | | | | |
| Squires Gate | 318 | 21114 | 62030 | 13603 | 25600 | 50807 | 82645 | | | 318 | 80811 | 59021 | 11403 | 25777 | 50705 | 82650 | 83363 | 88270 | 318 | 00010 | 53 | + | + | 15 | | | | | | | | | | | |
| Valley | 302 | 60616 | 57041 | 10705 | 25602 | 02715 | 82640 | 86072 | | 302 | 70717 | 57042 | 08903 | 30936 | 01604 | 83362 | 87272 | | 302 | 00030 | 02 | + | + | 14 | | | | | | | | | | | |
| Ronaldsway | 204 | 50615 | 66030 | 13603 | 10936 | 00811 | 81363 | 85270 | | 204 | 70920 | 62022 | 11104 | 10938 | 51808 | 81358 | 87275 | | 204 | 00020 | 01 | + | + | 13 | | | | | | | | | | | |
| Carlisle | 222 | 00609 | 62020 | 16802 | 00900 | 00715 | | | | 222 | 50807 | 48030 | 14703 | 36401 | 00607 | 83718 | 84075 | | 222 | 00011 | 51 | + | + | 12 | | | | | | | | | | | |
| Watnall | 354 | 70606 | 48022 | 12801 | 76411 | 01709 | 87710 | | | 354 | 80608 | 28031 | 11102 | 85811 | 01603 | 85706 | 88657 | | 354 | 00011 | 51 | + | + | 11 | | | | | | | | | | | |
| Spurn Head | 396 | 00912 | 59010 | 14004 | 00900 | 02608 | | | | 396 | 40812 | 57031 | 12104 | 40950 | 02603 | 84360 | | | 396 | 00040 | 11 | + | + | 10 | | | | | | | | | | | |
| Finningley | 360 | 03611 | 58021 | 14202 | 00900 | 01708 | | | | 360 | 70110 | 32021 | 12402 | 76411 | 01603 | 87712 | | | 360 | 00011 | 51 | + | + | 9 | | | | | | | | | | | |
| Dishforth | 261 | 23408 | 59050 | 16101 | 25600 | 51807 | 82640 | | | 261 | 53505 | 56051 | 13901 | 46401 | 51703 | 84710 | 83635 | | 261 | 00501 | 51 | + | + | 8 | | | | | | | | | | | |
| Tynemouth | 262 | 30815 | 61020 | 18204 | 30930 | 02802 | 83360 | | | 262 | 20614 | 61020 | 15804 | 20930 | 02606 | 82 | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

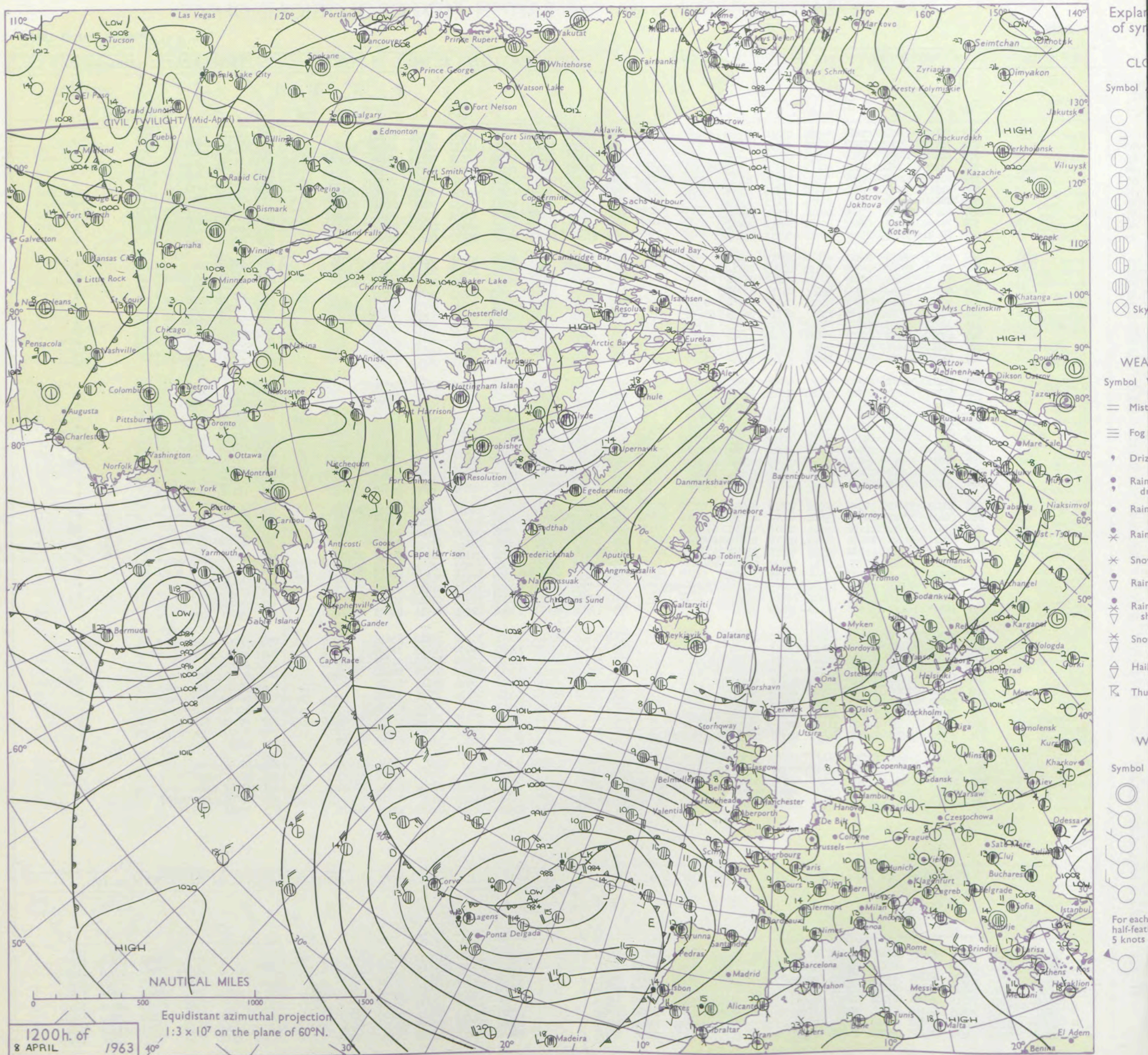
No. 37028

Date of Issue Tuesday 9 April 1963

VERSION
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|-----|------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|-----|-----|-----|
| 104 | Kew | 775 | 71007 | 19052 | 07211 | 30936 | 05812 | 83362 | 87275 | | 775 | 70909 | 18042 | 04112 | 70931 | 06611 | 87362 | | | 775 | 00140 | 021 | + | + |
| 102 | London Airport | 772 | 70807 | 23042 | 07511 | 00906 | 05613 | 87275 | | | 772 | 70811 | 19042 | 03913 | 45631 | 06716 | 81645 | 87359 | | 772 | 00141 | 000 | + | + |
| 100 | Gatwick | 776 | 00602 | 37054 | 07509 | 00900 | 06707 | | | | 776 | 71407 | 48051 | 04311 | 15531 | 07614 | 81625 | 86360 | | 776 | 00131 | 004 | + | + |
| 99 | Thorney Island | 871 | 81205 | 32051 | 07609 | 26437 | 05507 | 82710 | 83360 | 88270 | 871 | 71005 | 28052 | 04408 | 70931 | 06716 | 87362 | | | 871 | 00111 | 004 | + | + |
| 97 | Hurn | 862 | 81104 | 41052 | 07808 | 75521 | 05711 | 82710 | 87625 | 88465 | 862 | 71006 | 40051 | 04211 | 70951 | 05713 | 87359 | | | 862 | 00120 | 111 | + | + |
| 95 | Guernsey | 894 | 61213 | 58051 | 06411 | 40956 | 04708 | 84365 | 85070 | | 894 | 70711 | 48052 | 02610 | 45751 | 03714 | 84650 | 87358 | | 894 | 00121 | 044 | + | + |
| 93 | Wattisham | 590 | 30806 | 58051 | 08012 | 00901 | 06710 | 83075 | | | 590 | 70806 | 40051 | 05809 | 10932 | 06807 | 81365 | 87072 | | 590 | 00131 | 111 | + | + |
| 91 | Gorleston | 497 | 80508 | 56052 | 09305 | 00907 | 03706 | 88275 | | | 497 | 60404 | 56052 | 06905 | 55542 | 02712 | 85620 | 86075 | | 497 | 00060 | 076 | + | + |
| 90 | Mildenhall | 578 | 71004 | 59021 | 08113 | 00902 | 05613 | 87072 | | | 578 | 80905 | 48052 | 05312 | 20937 | 06608 | 82365 | 88272 | | 578 | 00150 | 081 | + | + |
| 88 | Cardington | 559 | 70308 | 58022 | 08111 | 00908 | 06713 | 85275 | | | 559 | 80211 | 56032 | 04809 | 80931 | 06710 | 88365 | | | 559 | 00141 | 012 | + | + |
| 86 | West Raynham | 485 | 60813 | 58021 | 08611 | 00902 | 07713 | 86070 | | | 485 | 70309 | 48032 | 06107 | 10938 | 06610 | 81365 | 87275 | | 485 | 00121 | 082 | + | + |
| 84 | Wittering | 462 | 70616 | 59032 | 08909 | 16432 | 04713 | 81710 | 87075 | | 462 | 80414 | 50052 | 06206 | 20937 | 04712 | 82365 | 88270 | | 462 | 00101 | 040 | + | + |
| 82 | Boscombe Down | 746 | 81102 | 35052 | 08007 | 86311 | 04710 | 86706 | 88710 | | 746 | 61202 | 37052 | 04510 | 30931 | 06717 | 83362 | 84073 | | 746 | 00100 | 000 | + | + |
| 81 | Ross-on-Wye | 627 | 80610 | 24042 | 07905 | 86311 | 03711 | 88708 | | | 627 | 80000 | 24022 | 03908 | 86411 | 05720 | 88710 | | | 627 | 00091 | 000 | + | + |
| 79 | Bristol | 628 | 80607 | 19052 | 08705 | 86211 | 04808 | 84704 | 88706 | | 628 | 70000 | 24052 | 05308 | 75511 | 06721 | 84714 | 87622 | | 628 | 00081 | 080 | + | + |
| 77 | Aberporth | 502 | 80907 | 28032 | 06906 | 85611 | 03711 | 86713 | 88630 | | 502 | 71108 | 28052 | 04008 | 15671 | 04613 | 81640 | 87360 | | 502 | 00091 | 000 | + | + |
| 75 | Rhoose (Cardiff) | 715 | 80812 | 20045 | 07405 | 86211 | 03708 | 83703 | 88705 | | 715 | 40708 | 28041 | 04007 | 45800 | 05617 | 84657 | | | 715 | 97080 | 005 | 1d0 | + |
| 73 | Plymouth | 827 | 60910 | 24052 | 05608 | 35631 | 05708 | 82708 | 83635 | | 827 | 20810 | 32050 | 02008 | 20930 | 05715 | 82365 | | | 827 | 00101 | 062 | + | + |
| 72 | Chivenor | 707 | 71311 | 56015 | 06310 | 36438 | 05709 | 83712 | 86272 | | 707 | 11009 | 48051 | 03109 | 15730 | 05609 | 81656 | | | 707 | 97131 | 051 | + | + |
| 70 | St. Mawgan | 817 | 61218 | 48012 | 04509 | 11472 | 05710 | 81815 | 83360 | 86075 | 817 | 20912 | 62011 | 01410 | 10931 | 03710 | 81362 | | | 817 | 00121 | 059 | + | + |
| 68 | Culdrose | 809 | 70916 | 14102 | 05507 | 75411 | 06706 | 86704 | 87610 | | 809 | 70915 | 23052 | 02007 | 76201 | 06717 | 86705 | | | 809 | 00090 | 039 | + | + |
| 66 | Scilly | 804 | 51220 | 48012 | 03709 | 45530 | 06808 | 84622 | 85360 | | 804 | 71110 | 40022 | 00008 | 75400 | 06714 | 87614 | | | 804 | 00100 | 062 | + | + |
| 64 | Elmdon | 534 | 80412 | 56042 | 08107 | 56477 | 04814 | 85710 | 88275 | | 534 | 80511 | 48042 | 04709 | 35737 | 05716 | 83650 | 88275 | | 534 | 00111 | 005 | + | + |
| 63 | Shawbury | 414 | 70812 | 48042 | 08507 | 75411 | 02817 | 83712 | 87618 | | 414 | 80709 | 32042 | 05509 | 60977 | 03611 | 82359 | 86365 | 88270 | 414 | 00101 | 000 | + | + |
| 61 | Manchester | 334 | 50415 | 56022 | 08409 | 11671 | 00716 | 81830 | 85362 | | 334 | 70604 | 48042 | 05708 | 20958 | 02716 | 82360 | 87270 | | 334 | 00100 | 033 | + | + |
| 59 | Squires Gate | 318 | 71123 | 59022 | 09211 | 10941 | 05717 | 81364 | 87075 | | 318 | 80817 | 58052 | 06109 | 14677 | 02712 | 81635 | 88270 | | 318 | 00120 | 030 | + | + |
| 57 | Valley | 302 | 70713 | 56042 | 07708 | 10936 | 04715 | 81362 | 87270 | | 302 | 80705 | 32606 | 04909 | 55471 | 05715 | 82618 | 85650 | 88460 | 302 | 97101 | 007 | + | 1r0 |
| 55 | Ronaldsway | 204 | 80816 | 64022 | 09407 | 65721 | 01710 | 86656 | 88465 | | 204 | 80716 | 64012 | 06008 | 35671 | 01613 | 83640 | 88465 | | 204 | 00090 | 011 | + | + |
| 54 | Carlisle | 222 | 60714 | 62012 | 12609 | 11508 | 50717 | 81820 | 86270 | | 222 | 70513 | 61052 | 09706 | 25678 | 00613 | 82645 | 83462 | 87270 | 222 | 00091 | 056 | + | + |
| 52 | Watnall | 354 | 60717 | 56012 | 09408 | 16306 | 05712 | 81708 | 86275 | | 354 | 80510 | 56032 | 06606 | 45607 | 04710 | 84635 | 88275 | | 354 | 00101 | 008 | + | + |
| 50 | Spurn Head | 396 | 50711 | 57012 | 10506 | 41609 | 03710 | 84830 | | | 396 | 60706 | 32012 | 07905 | 26408 | 03715 | 82715 | 86275 | | 396 | 00070 | 038 | + | + |
| 48 | Finningley | 360 | 60413 | 57022 | 10507 | 55601 | 03714 | 82715 | 84640 | | 360 | 80315 | 48038 | 07905 | 85411 | 03714 | 87710 | 88615 | | 360 | 97091 | 027 | + | pro |
| 46 | Dishforth | 261 | 73515 | 66032 | 11508 | 25631 | 01715 | 81635 | 87358 | | 261 | 53615 | 66021 | 08405 | 25730 | 02517 | 82650 | 83361 | | 261 | 00091 | 040 | + | + |
| 45 | Tynemouth | 262 | 50612 | 58021 | 14206 | 21601 | 03707 | 82830 | 85075 | | 262 | 70515 | 61022 | 10704 | 75611 | 03720 | 87630 | | | 262 | 00061 | 063 | + | + |
| 43 | Eskdalemuir | 162 | 70607 | 69032 | 13107 | 41406 | 00815 | 84812 | 87270 | | 162 | 80204 | 74032 | 09904 | 25606 | 51718 | 82640 | 88272 | | 162 | 00081 | 053 | + | + |
| 41 | Mull of Galloway | 131 | 81020 | 66022 | 10507 | 35611 | 00708 | 83630 | 88460 | | 131 | 81122 | 74022 | 07407 | 57511 | 01709 | 85720 | 88460 | | 131 | 00071 | 111 | / | / |
| 39 | Prestwick | 135 | 80416 | 64022 | 11909 | 00907 | 00712 | 88275 | | | 135 | 70411 | 80022 | 08708 | 50951 | 01713 | 85362 | 86070 | | 135 | 00110 | 096 | + | + |
| 37 | Renfrew | 141 | 70816 | 58041 | 13807 | 15631 | 51715 | 81630 | 83359 | 87075 | 141 | 70916 | 56042 | 10706 | 15741 | 51613 | 81650 | 86075 | | 141 | 00090 | 076 | + | + |
| 36 | Leuchars | 171 | 50618 | 74011 | 15406 | 41501 | 01710 | 84825 | | | 171 | 70712 | 82032 | 12205 | 71511 | 01612 | 87820 | | | 171 | 00071 | 076 | + | + |
| 34 | Dyce | 091 | 30806 | 66021 | 16607 | 31500 | 00712 | 83828 | | | 091 | 70804 | 66031 | 13404 | 21501 | 01714 | 82825 | 86070 | | 091 | 00071 | 077 | + | + |
| 32 | Wick | 075 | 70907 | 83022 | 17105 | 75611 | 52713 | 87630 | | | 075 | 50909 | 82011 | 14205 | 55500 | 52712 | 85628 | | | 075 | 00060 | 034 | + | + |
| 30 | Cape Wrath | 049 | 30913 | 83011 | 15805 | 31600 | 02713 | 83830 | | | 049 | 20909 | 83021 | 12505 | 21600 | 02715 | 82830 | | | 049 | 00060 | 111 | + | + |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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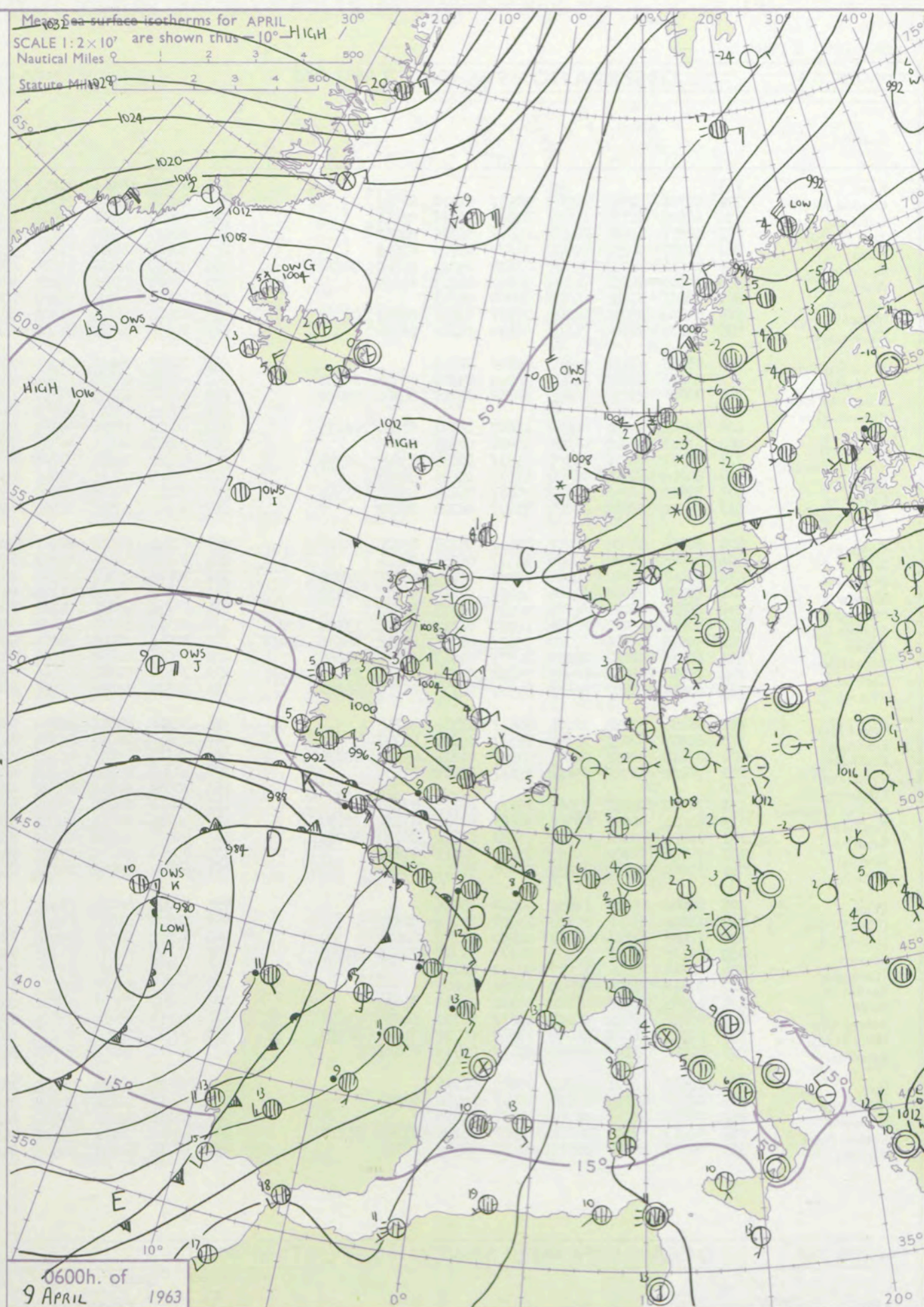
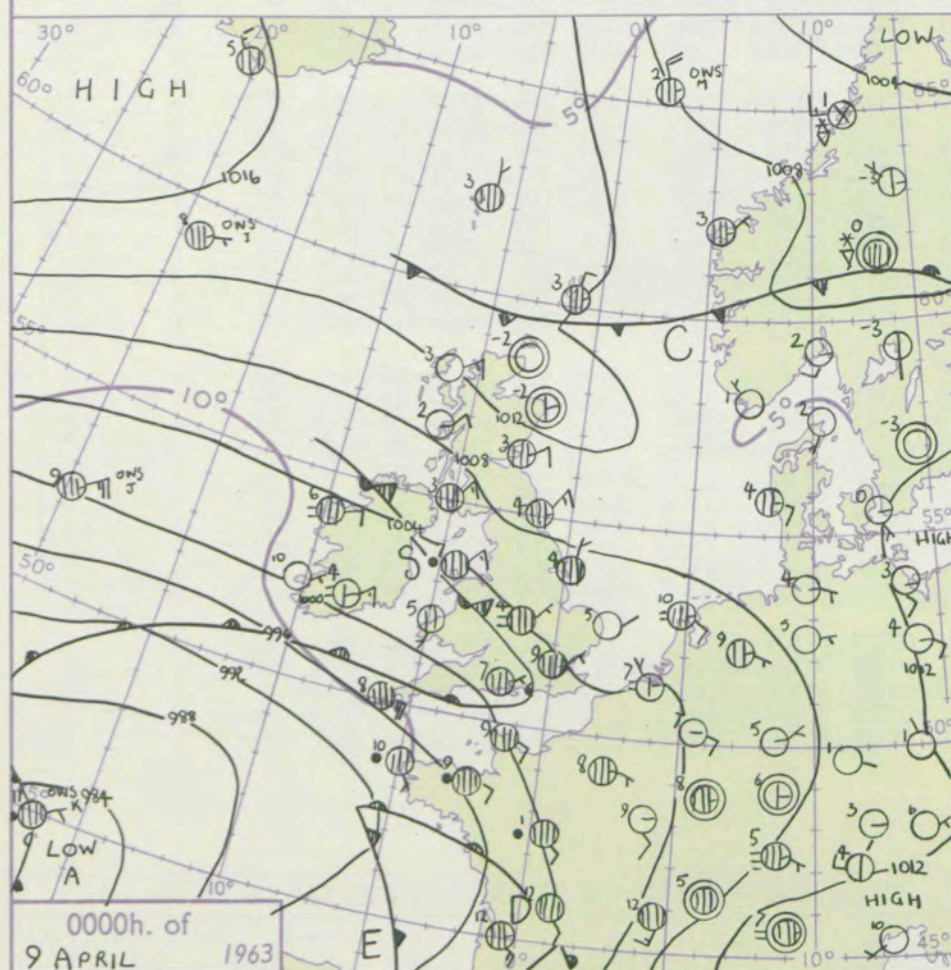
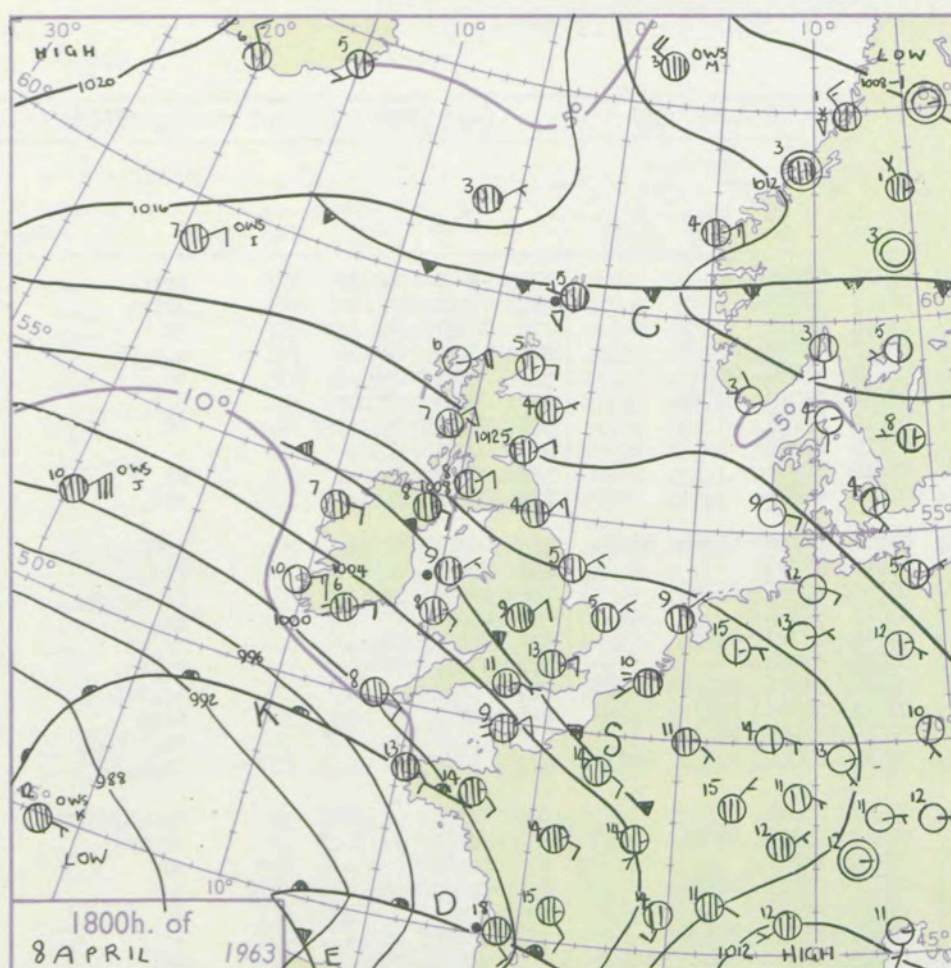
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GENERAL SYNOPTIC DEVELOPMENT

A large depression which has moved from north of the Azores towards Biscay will continue to move slowly northeast. A trough of low pressure will move north over southern areas of the British Isles. A depression which has formed to the north of Iceland is expected to move south. A deep depression moving northeast near Sable Island will turn north towards the Gulf of St. Lawrence.

Issued at midday Tuesday 9 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be mostly cloudy over England, Wales, Northern Ireland and south Scotland with rain in places, especially in southern and western districts. Fog patches will persist above parts of the south and east coasts. There may be thunder in southwest England. North Scotland will be dry with bright periods. It will continue cold in east coasts areas; temperatures elsewhere will be near average.

OUTLOOK for the following 24 hours. Cloudy in most areas, with rain in places. Risk of thunder in the southwest. Temperatures mostly near average except in east coast districts.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 9 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 9 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|------------------|-----|-----------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-----------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|---------------------------------|---|--------------------|---|---|-----|------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRR | T _n T _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 80708 | 07444 | 99507 | 86411 | 06707 | 88715 | | | | 775 | 97070 | 04 | ff | | ffire | 40 | |
| London Airport | 772 | 80706 | 22042 | 02909 | 80971 | 06810 | 88362 | | | 772 | 80610 | 13104 | 99707 | 86211 | 06713 | 88705 | | | | 772 | 97061 | 05 | + | | ifiro | 39 | |
| Gatwick | 776 | 80605 | 22102 | 03007 | 80931 | 06715 | 88360 | | | 776 | 80607 | 11104 | 99505 | 85611 | 05714 | 88630 | | | | 776 | 00051 | 03 | if | | ff | 38 | |
| Thorney Island | 871 | 60807 | 13102 | 00207 | 65811 | 06720 | 86657 | | | 871 | 81007 | 24102 | 98108 | 65821 | 06613 | 86657 | 88462 | | | 871 | 93051 | 00 | + | | r _o r _o ir _o | 37 | |
| Hurn | 862 | 70707 | 56051 | 02007 | 75611 | 06720 | 87645 | | | 862 | 80907 | 28602 | 97809 | 35721 | 06612 | 83650 | 88460 | | | 862 | 03061 | 05 | + | | ir _o r _o r _o | 36 | |
| Guernsey | 894 | 81012 | 58052 | 99508 | 12637 | 05823 | 81840 | 88270 | | 894 | 81315 | 48216 | 95508 | 86011 | 08714 | 84701 | 87705 | | | 894 | 09071 | 07 | rr | | r _o r _o | 35 | |
| Wattisham | 590 | 20906 | 04461 | 04404 | 20930 | 04713 | 82365 | | | 590 | 90502 | F3454 | 01304 | 91011 | 04614 | 89101 | | | 590 | 97031 | 03 | ffFF | | FF | 34 | | |
| Gorleston | 497 | 00601 | 37051 | 05205 | 00900 | 04717 | | | | 497 | 43404 | 28100 | 01903 | 00905 | 03715 | 84275 | | | 497 | 00021 | 51 | + | | + | 33 | | |
| Mildenhall | 578 | 80804 | 28052 | 04205 | 26371 | 03711 | 82708 | 88362 | | 578 | 80301 | 15102 | 01305 | 86211 | 05612 | 88703 | | | 578 | 00050 | 03 | + | | FF | 32 | | |
| Cardington | 559 | 80207 | 32102 | 04104 | 86211 | 04812 | 88704 | | | 559 | 80406 | 02462 | 01005 | 86111 | 05611 | 88701 | | | 559 | 00041 | 01 | + | | ff | 31 | | |
| West Raynham | 485 | 03005 | 17111 | 04902 | 00900 | 02610 | | | | 485 | 70205 | 09424 | 01303 | 26432 | 03614 | 82710 | 83364 | 85075 | 485 | 00011 | 52 | + | | ffff | 30 | | |
| Wittering | 462 | 80410 | 23032 | 04703 | 86011 | 03814 | 85701 | 88702 | | 462 | 80508 | 06464 | 01904 | 86011 | 03609 | 88700 | | | 462 | 97031 | 02 | + | | ffdo | 29 | | |
| Boscombe Down | 746 | 70906 | 23051 | 03005 | 60932 | 04718 | 86362 | 85075 | | 746 | 80914 | 13052 | 98707 | 55771 | 05716 | 85656 | 88460 | | | 746 | 92051 | 02 | + | | ffir _o r _o r _o | 28 | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 80511 | 17102 | 99504 | 86211 | 03612 | 88705 | | | 627 | 96041 | 03 | + | | ir _o | 27 | | |
| Bristol | 628 | 80608 | 20051 | 02906 | 15607 | 05721 | 81630 | 88275 | | 628 | 80611 | 14212 | 99305 | 86111 | 05714 | 87702 | 88704 | | | 628 | 91051 | 02 | + | | ir _o ir | 26 | |
| Aberporth | 502 | 42003 | 48011 | 01305 | 40970 | 04820 | 84360 | | | 502 | 70611 | 48021 | 97505 | 70971 | 04616 | 87360 | | | 502 | 97041 | 01 | + | | ir _o ld _o | 25 | | |
| Rhose (Cardiff) | 715 | 70712 | 23041 | 01307 | 35531 | 06819 | 83625 | 87358 | | 715 | 80722 | 20216 | 97206 | 65571 | 04514 | 82710 | 86625 | 88358 | 715 | 01051 | 04 | + | | ir _o irr _o r _o | 24 | | |
| Plymouth | 827 | 80816 | 48216 | 98308 | 85611 | 05826 | 88647 | | | 827 | 70810 | 26616 | 93807 | 45421 | 07718 | 82706 | 83614 | 87520 | 827 | 06071 | 07 | ir _o | | RRld | 23 | | |
| Chivenor | 707 | 70905 | 40051 | 99508 | 35731 | 04828 | 83650 | 87362 | | 707 | 81014 | 37052 | 95508 | 15771 | 05611 | 81650 | 88462 | | | 707 | 01061 | 02 | + | | ir _o irr _o r _o | 22 | |
| St. Mawgan | 817 | 80910 | 58011 | 97808 | 85711 | 04728 | 88650 | | | 817 | 80913 | 32516 | 92507 | 85711 | 07819 | 82704 | 85710 | 88650 | 817 | 02071 | 07 | + | | ir _o d _o r _o | 21 | | |
| Culdrose | 809 | 80816 | 58026 | 98207 | 85611 | 05728 | 83708 | 88630 | | 809 | 90814 | 19616 | 92907 | 91011 | 07726 | 89101 | | | 809 | 01061 | 07 | ir _o | | r _o r _o d _o doff | 20 | | |
| Scilly | 804 | 81023 | 40026 | 95408 | 85411 | 06734 | 88614 | | | 804 | 81119 | 32606 | 91508 | 85411 | 07715 | 85710 | 88616 | | | 804 | 02071 | 11 | ir _o | | ir _o ff | 19 | |
| Elmdon | 534 | 80407 | 48102 | 04104 | 86311 | 03714 | 86706 | 88708 | | 534 | 80609 | 09462 | 00803 | 86111 | 03710 | 88702 | | | 534 | 00031 | 03 | + | | ff | 18 | | |
| Shawbury | 414 | 80907 | 28042 | 04204 | 46421 | 02814 | 84712 | 88462 | | 414 | 80905 | 34046 | 01104 | 85511 | 02610 | 86711 | 88620 | | | 414 | 02031 | 03 | ir _o ir | | + | 17 | |
| Manchester | 334 | 80510 | 56022 | 04304 | 80931 | 01617 | 88360 | | | 334 | 80510 | 48026 | 01404 | 80971 | 01610 | 88360 | | | 334 | 97030 | 03 | ir _o | | + | 16 | | |
| Squires Gate | 318 | 80914 | 58022 | 04704 | 15737 | 01817 | 81650 | 87360 | 88270 | 318 | 81116 | 56032 | 01805 | 55671 | 02509 | 85645 | 88460 | | | 318 | 00040 | 02 | + | | + | 15 | |
| Valley | 302 | 80614 | 30606 | 02707 | 75471 | 04716 | 83818 | 86635 | 88458 | 302 | 80616 | 32046 | 98805 | 65571 | 03715 | 81620 | 86640 | 88460 | 302 | 92051 | 04 | ir _o r _o r _o | | ir _o | 14 | | |
| Ronaldsway | 204 | 80916 | 58022 | 04605 | 80971 | 01815 | 85358 | 88465 | | 204 | 70613 | 62032 | 01105 | 50878 | 01615 | 82357 | 85363 | 87275 | 204 | 97030 | 01 | + | | ir _o | 13 | | |
| Carlisle | 222 | 70410 | 56052 | 08503 | 55678 | 01712 | 83715 | 85640 | 87270 | 222 | 70512 | 62032 | 05104 | 75611 | 01714 | 86715 | 87630 | | | 222 | 00031 | 02 | + | | + | 12 | |
| Watnall | 354 | 80610 | 28102 | 05403 | 85511 | 02716 | 86710 | 88620 | | 354 | 80303 | 14042 | 02003 | 86211 | 02510 | 88704 | | | 354 | 00031 | 03 | + | | + | 11 | | |
| Spurn Head | 396 | 80106 | 57032 | 06004 | 86411 | 03714 | 88715 | | | 396 | 30510 | 32011 | 01804 | 00909 | 03722 | 83175 | | | 396 | 00030 | 11 | + | | + | 10 | | |
| Finningley | 360 | 80307 | 37022 | 06304 | 86311 | 02719 | 88708 | | | 360 | 83610 | 28022 | 02704 | 86311 | 03616 | 88706 | | | 360 | 00031 | 03 | + | | + | 9 | | |
| Dishforth | 261 | 83411 | 40052 | 06903 | 50937 | 01815 | 85362 | 88275 | | 261 | 73612 | 48056 | 03603 | 70972 | 02615 | 83362 | 87365 | | | 261 | 97031 | 01 | ir _o | | ir _o | 8 | |
| Tynemouth | 262 | 70414 | 61022 | 09104 | 75611 | 03710 | 87636 | | | 262 | 40515 | 58022 | 05405 | 40930 | 03716 | 84358 | | | 262 | 00041 | 02 | + | | + | 7 | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 70509 | 62012 | 05802 | 57401 | 51720 | 85710 | 87072 | | | 162 | 00011 | 00 | + | | + | 6 | |
| Mull of Galloway | 131 | 70920 | 74022 | 05904 | 76511 | 00712 | 87720 | | | 131 | 80918 | 70032 | 03004 | 85611 | 01714 | 88630 | | | 131 | 00031 | 11 | / | | / | 5 | | |
| Prestwick | 135 | 80514 | 66022 | 07503 | 30947 | 51812 | 83362 | 88270 | | 135 | 80514 | 63032 | 04403 | 50947 | 00716 | 85360 | 88270 | | | 135 | 00030 | 01 | + | | + | 4 | |
| Renfrew | 141 | 70810 | 62022 | 09403 | 65512 | 00714 | 86620 | 86075 | | 141 | 70907 | 59042 | 06203 | 55442 | 01715 | 85618 | 83360 | 85075 | 141 | 00030 | 01 | + | | + | 3 | | |
| Leuchars | 171 | 70712 | 80022 | 10103 | 75411 | 00816 | 87618 | | | 171 | 70307 | 66032 | 07303 | 75411 | 01713 | 81712 | 84618 | 86640 | 171 | 00021 | 02 | + | | + | 2 | | |
| Dyce | 091 | 30000 | 59041 | 12252 | 35500 | 53711 | 83625 | | | 091 | 60000 | 59041 | 09151 | 05411 | 52710 | 86615 | | | 091 | 00531 | 57 | + | | + | 1 | | |
| Wick | 075 | 00000 | 82011 | 12652 | 00900 | 53716 | | | | 075 | 10000 | 82020 | 09654 | 10930 | 55711 | 81360 | | | 075 | 00541 | 58 | + | | + | 0 | | |
| Cape Wrath | 049 | 10909 | 83020 | 10702 | 15600 | 51714 | 81630 | | | 049 | 10909 | 83010 | 08302 | 15600 | 51714 | 81630 | | | 049 | 00010 | 53 | + | | + | -1 | | |
| Sule Skerry | 010 | 21405 | 82011 | 12005 | 12530 | 01717 | 81625 | | | 010 | 50902 | 82031 | 09504 | 35530 | 01713 | 83625 | 85360 | | | 010 | 00030 | 00 | / | | / | -2 | |
| Lerwick | 005 | 70108 | 82028 | 11903 | 78411 | 01712 | 81818 | 87630 | | 005 | 70107 | 82871 | 10101 | 73411 | 51710 | 83916 | 86630 | | | 005 | 91011 | 51 | pr _o | | ph _o | -3 | |
| Stornoway | 026 | 00713 | 74020 | 11203 | 00900 | 50810 | | | | 026 | 10714 | 74020 | 08103 | 15500 | 01713 | 81620 | | | 026 | 00021 | 52 | + | | + | -4 | | |
| Benbecula | 022 | 00412 | 74020 | 09503 | 00900 | 02807 | | | | 022 | 10613 | 69030 | 06103 | 15600 | 02714 | 81630 | | | 022 | 00020 | 51 | + | | + | -5 | | |
| Tiree | 100 | 10509 | 66011 | 07802 | 00902 | 51713 | 81075 | | | 100 | 50407 | 74021 | 05001 | 00902 | 51713 | 85072 | | | 100 | 00511 | 58 | + | | + | -6 | | |
| Aldergrove | 917 | 80912 | 62022 | 06104 | 45611 | 00709 | 84635 | 88459 | | 917 | 60812 | 66012 | 02603 | 60931 | 01718 | 86359 | | | 917 | 00021 | 01 | + | | + | -7 | | |
| Malin Head | 980 | 80924 | 74022 | 06606 | 10947 | 00712 | 81360 | 88270 | | 980 | 80723 | 74022 | 03404 | 40937 | 02616 | 84360 | 88270 | | | 980 | 00041 | 03 | / | | / | -8 | |
| Belmullet | 976 | 60808 | 59102 | 03706 | 65611 | 02715 | 86632 | | | 976 | 80714 | 59102 | 00705 | 56531 | 03716 | 85720 | 88359 | | | 976 | 00051 | 02 | / | | / | -9 | |
| Birr | 965 | 00505 | 16101 | 02702 | 00900 | 01714 | | | | 965 | 70515 | 08424 | 98305 | 76411 | 03720 | 87709 | 54038 | | | 965 | 97011 | 52 | / | | / | -10 | |
| Collinstown | 969 | 80708 | 40216 | 03506 | 86411 | 04711 | 88719 | | | 969 | 80610 | 56102 | 00205 | 86411 | 03614 | 82711 | 86715 | 88630 | 969 | 01041 | 04 | / | | / | -11 | | |
| Rineanna | 962 | 00610 | 40101 | 01902 | 00900 | 01814 | | | | 962 | 80408 | 24104 | 97704 | 86211 | 04718 | 83703 | 88710 | | | 962 | 97501 | 52 | / | | / | -12 | |
| Roches Point | 952 | 30613 | 32101 | 00004 | 16401 | 03722 | 81710 | 83070 | | | | | | | | | | | | | | | | | | | |

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

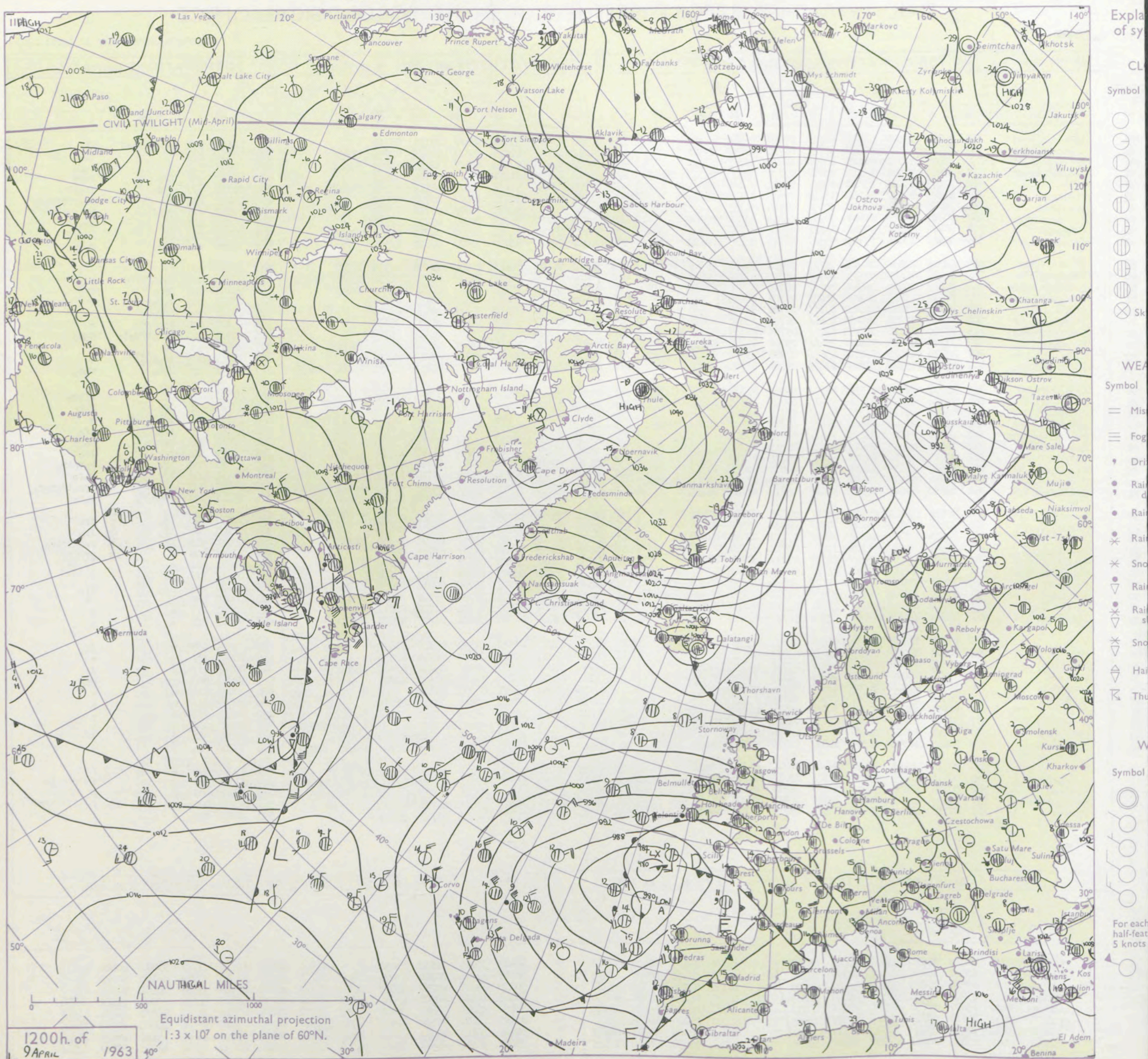
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37029

Date of Issue Wednesday 10 April 1963

| Code FM II.A | | OBSERVATIONS at 12h. 9 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 9 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|-----------------------------------|-------|-------|---|--------------------|--|--|--|-----|-------|-----------------------------------|-------|---|--------------------|--|--|--|-------|---------|---|---|---------------------------------------|--|--|
| STATION | ILL | 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 | ILL | 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 | ILL | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 60712 | 13056 | 96412 | 60931 | 07820 | 86360 | | | 775 | 80806 | 14505 | 91813 | 86411 | 07718 | 88710 | | | 775 | 02142 | 003 | ffid _o ir _o rr | RR | | |
| London Airport | 772 | 70612 | 20046 | 96612 | 55771 | 06715 | 85656 | 87361 | | 772 | 81011 | 20042 | 92013 | 85611 | 08719 | 81630 | 88650 | | 772 | 03152 | 001 | + | id _o ir _o 1R | | |
| Gatwick | 776 | 70909 | 37052 | 96215 | 20932 | 10719 | 82362 | 87075 | | 776 | 80905 | 48022 | 91913 | 85511 | 10718 | 81625 | 88648 | | 776 | 02161 | 013 | + | ro _o ro | | |
| Thorney Island | 871 | 81210 | 28056 | 95712 | 45771 | 07716 | 84645 | 86359 | 88462 | 871 | 71010 | 48052 | 91212 | 75611 | 08722 | 87645 | | 871 | 05142 | 008 | ir _o | ir _o rr | | | |
| Hurn | 862 | 80907 | 19216 | 95610 | 85611 | 07714 | 84707 | 88635 | | 862 | 80705 | 48052 | 91611 | 85511 | 08716 | 82709 | 88622 | | 862 | 01132 | /// | ro _o ro | ir _o 1R | | |
| Guernsey | 894 | 41515 | 58052 | 94011 | 15652 | 09609 | 81640 | 84070 | | 894 | 81009 | 11636 | 90011 | 86011 | 10720 | 88700 | | 894 | 08142 | 043 | + | ir _o rrrrr _o ro | | | |
| Wattisham | 590 | 70809 | 30024 | 97712 | 70931 | 08724 | 87358 | | | 590 | 71010 | 23052 | 93712 | 70971 | 08718 | 87359 | | 590 | 00141 | /// | FFff | + | | | |
| Gorleston | 497 | 70705 | 28051 | 99607 | 70971 | 05714 | 82358 | 87360 | | 497 | 70806 | 24052 | 95207 | 70971 | 05726 | 87362 | | 497 | 97071 | 026 | + | ir _o | | | |
| Mildenhall | 578 | 80402 | 32054 | 98212 | 85711 | 07822 | 88650 | | | 578 | 71105 | 37052 | 94013 | 50932 | 08715 | 85358 | 87070 | | 578 | 97161 | 012 | ff | ir _o | | |
| Cardington | 559 | 80210 | 23606 | 97709 | 85511 | 07713 | 85707 | 88620 | | 559 | 70210 | 37056 | 93010 | 70971 | 07627 | 87358 | | 559 | 97131 | 000 | ir _o | ro _o ro | | | |
| West Raynham | 485 | 80209 | 37034 | 98411 | 25771 | 08822 | 82656 | 85362 | 88466 | 485 | 70913 | 40012 | 94211 | 20932 | 09720 | 82365 | 87072 | | 485 | 97131 | 007 | + | ir _o | | |
| Wittering | 462 | 80511 | 26605 | 99109 | 47371 | 06717 | 84706 | 88463 | | 462 | 70412 | 37036 | 94008 | 45631 | 06722 | 81710 | 83640 | 86359 | 462 | 97111 | 002 | d _o d _o ffir _o | + | | |
| Boscombe Down | 746 | 70608 | 14216 | 96511 | 75711 | 08714 | 83706 | 87650 | | 746 | 81204 | 56022 | 91912 | 85511 | 08716 | 84620 | 88645 | | 746 | 94141 | 000 | ro _o ro | ir _o | | |
| Ross-on-Wye | 627 | 80610 | 13616 | 96106 | 80221 | 06722 | 88505 | | | 627 | 80405 | 17102 | 92009 | 86311 | 08721 | 88708 | | 627 | 03091 | 000 | ro _o roido | + | | | |
| Bristol | 628 | 80610 | 13216 | 96608 | 87111 | 07722 | 88702 | | | 628 | 80608 | 25042 | 99211 | 86311 | 09722 | 88708 | | 628 | 01121 | 000 | ir _o ro | + | | | |
| Aberporth | 502 | 80813 | 28216 | 94007 | 85611 | 05724 | 85630 | 88656 | | 502 | 71313 | 40052 | 91409 | 75611 | 06711 | 87635 | | 502 | 94101 | 000 | ir _o ro _o ro | + | | | |
| Rhoose (Cardiff) | 715 | 80720 | 11516 | 94707 | 87211 | 06718 | 85703 | 88704 | | 715 | 80511 | 19055 | 91309 | 86211 | 07718 | 88704 | | 715 | 92101 | 000 | ro _o rorrd _o d _o | d _o d _o | | | |
| Plymouth | 827 | 71108 | 40016 | 92510 | 75411 | 09708 | 82705 | 87615 | | 827 | 80607 | 40052 | 89210 | 55621 | 08720 | 85640 | 88462 | | 827 | 97111 | 000 | id | + | | |
| Chivenor | 707 | 81316 | 40036 | 93011 | 85611 | 07708 | 83708 | 85710 | 88630 | 707 | 81205 | 40025 | 90311 | 87311 | 09719 | 86706 | 88710 | | 707 | 97111 | 004 | ir _o ido | + | | |
| St. Mawgan | 817 | 81115 | 19506 | 91809 | 87011 | 09400 | 84701 | 88702 | | 817 | 81112 | 48216 | 89110 | 85611 | 08713 | 82703 | 85706 | 88630 | 817 | 96121 | 005 | d _o d _o | ro _o ro | | |
| Culdrose | 809 | 81207 | 19056 | 91911 | 85411 | 10802 | 81703 | 84708 | 88618 | 809 | 80810 | 10216 | 88608 | 87111 | 08713 | 88702 | | 809 | 97121 | 007 | ff | ifir _o | | | |
| Scilly | 804 | 71512 | 48026 | 90611 | 56272 | 09705 | 85703 | 83365 | 85075 | 804 | 91307 | 32616 | 88809 | 86011 | 09709 | 88701 | | 804 | 03121 | 014 | ir _o | ro _o ro | | | |
| Elmdon | 534 | 80510 | 19616 | 98206 | 86211 | 05712 | 88704 | | | 534 | 80511 | 37026 | 92709 | 85411 | 07724 | 82708 | 83617 | 88650 | 534 | 01101 | 000 | ifir _o ro _o ro | + | | |
| Shawbury | 414 | 80910 | 26602 | 98307 | 85411 | 05716 | 83706 | 86709 | 88615 | 414 | 80711 | 32026 | 93409 | 75671 | 06621 | 83630 | 87650 | | 414 | 01091 | 000 | ir _o rr | ir _o | | |
| Manchester | 334 | 70715 | 37022 | 98810 | 75811 | 03716 | 87657 | | | 334 | 70616 | 37046 | 94608 | 55771 | 04726 | 85650 | 87460 | | 334 | 97111 | 005 | ro _o ro | ro _o ro | | |
| Squires Gate | 318 | 70923 | 48042 | 98812 | 70931 | 04719 | 87359 | | | 318 | 80819 | 56606 | 94508 | 25771 | 04723 | 82650 | 86359 | 88462 | 318 | 97140 | 014 | + | ir _o | | |
| Valley | 302 | 80617 | 32216 | 96908 | 55771 | 05714 | 85650 | 88460 | | 302 | 80515 | 14216 | 92708 | 65621 | 07721 | 86635 | 88469 | | 302 | 93091 | 000 | ir _o | ro _o roir _o | | |
| Ronaldsway | 204 | 70817 | 60026 | 99108 | 25731 | 02814 | 82656 | 87362 | | 204 | 80720 | 60022 | 94908 | 15737 | 03718 | 81650 | 86359 | 88270 | 204 | 92111 | 002 | ir _o | ro _o ro | | |
| Carlisle | 222 | 70614 | 59052 | 02808 | 68531 | 01716 | 81715 | 83825 | 85640 | 222 | 80815 | 62808 | 98906 | 58571 | 02610 | 83825 | 85645 | 86459 | 222 | 97101 | 028 | + | proir _o ro _o ro | | |
| Watnall | 354 | 80610 | 29042 | 99108 | 56421 | 05717 | 85710 | 88459 | | 354 | 70508 | 28016 | 94507 | 35631 | 05620 | 81710 | 83640 | 87360 | 354 | 97101 | 000 | ir _o ro _o ro | ro _o ro | | |
| Spurn Head | 396 | 70610 | 32011 | 00106 | 36411 | 04715 | 83715 | 87460 | | 396 | 83611 | 16026 | 96105 | 86411 | 04720 | 88715 | | 396 | 97070 | 000 | ir _o | ir _o | | | |
| Finningley | 360 | 70412 | 56022 | 00109 | 70971 | 04722 | 85360 | 86466 | | 360 | 80118 | 48032 | 95906 | 86311 | 05720 | 88708 | | 360 | 01101 | 000 | ir _o | ir _o | | | |
| Dishforth | 261 | 83615 | 32606 | 01507 | 45621 | 03713 | 84640 | 88460 | | 261 | 83615 | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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6
7 or more
8

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and snow

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shower

and snow
shower

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shower

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Wind
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Calm

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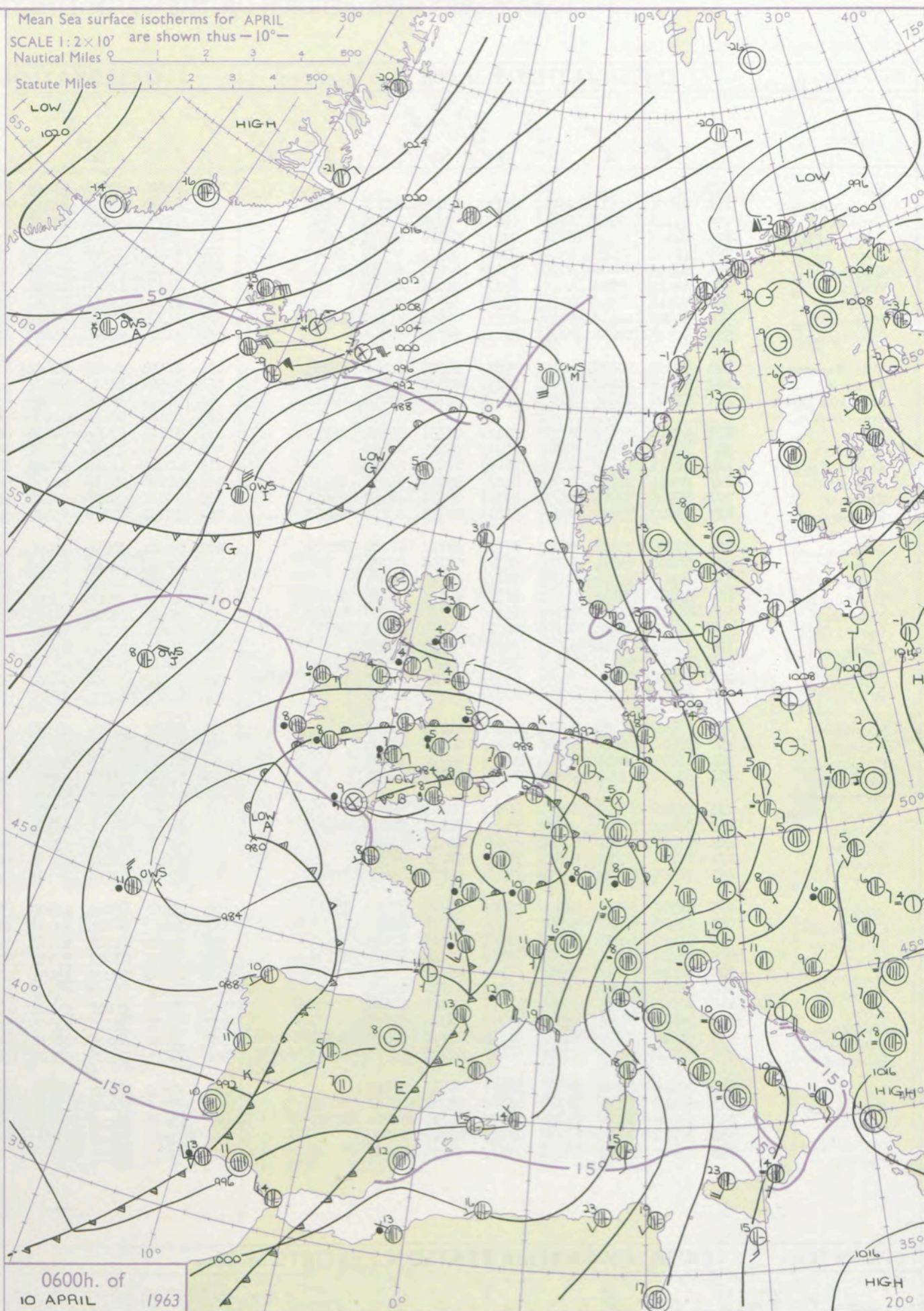
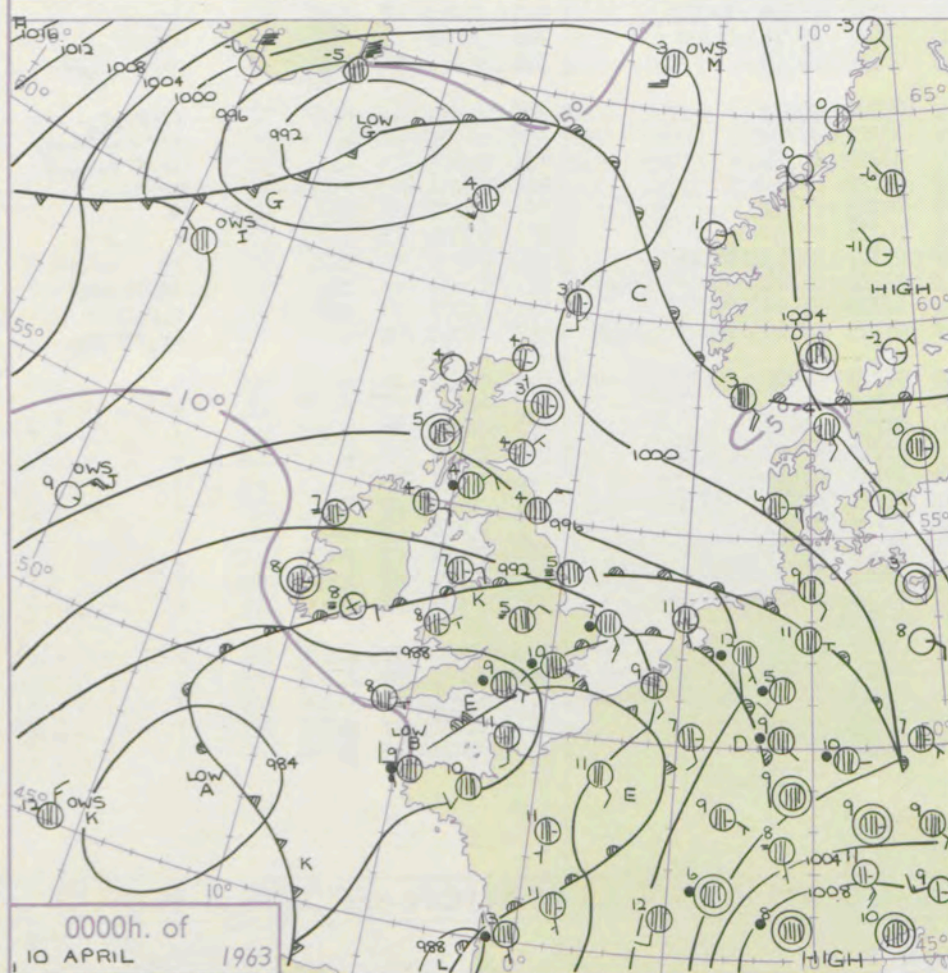
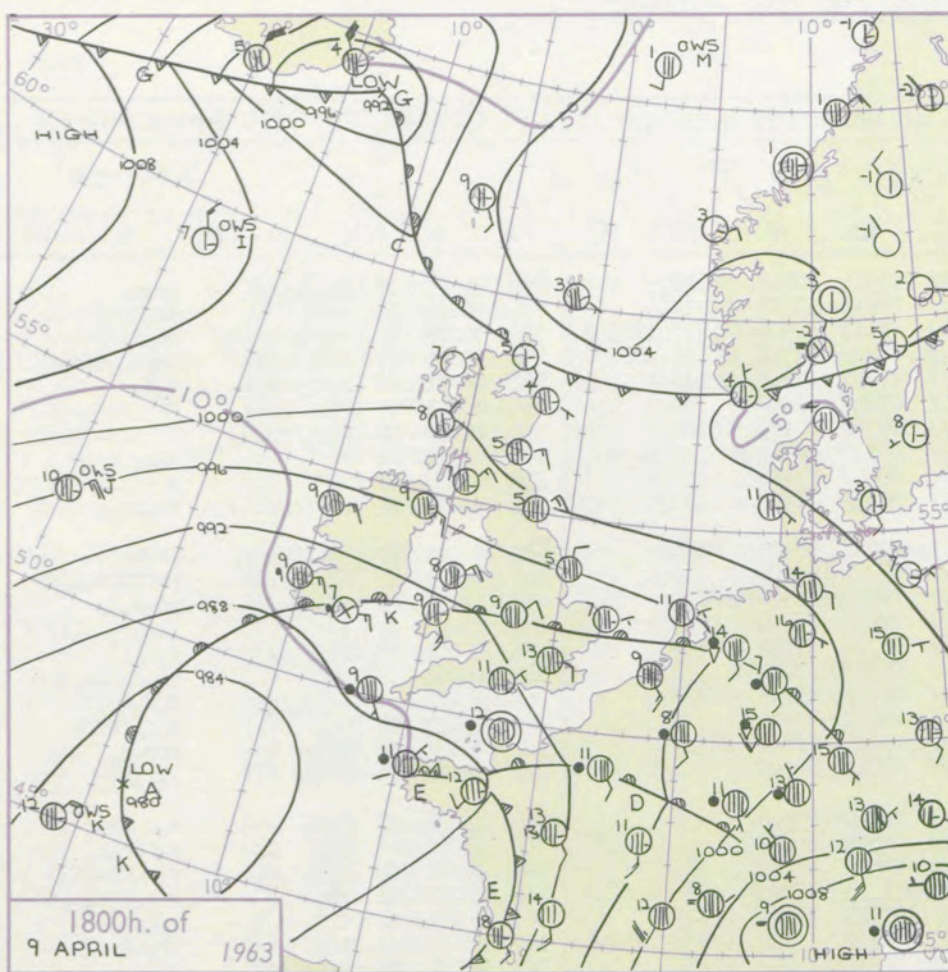
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 10 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep depression which has been moving over Biscay towards England is expected to move to southern North Sea during the next 24 hours. Another deep depression which has moved south over Iceland is likely to turn east and move towards south Norway. The depression off eastern U.S.A. has turned inland and become slow moving. A secondary depression will move east towards Azores.

There will be bright periods for a time in west Scotland. Otherwise most parts of the British Isles will be cloudy, with rain at times in many areas, particularly in England and Wales. There will be some improvement during the evening and night in west Wales and southwest England.

OUTLOOK for following 24 hours

Becoming colder in the north but brighter though with showers. Brightening gradually from the west in other parts of the country, but mostly dull in the east.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 10 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 10 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVECTION TALL °C |
|------------------|-----|------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|--|----|--|--|--------------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _S Ch _S h _S | 8N _S Ch _S h _S | 8N _S Ch _S h _S | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 11 | | | | | | 775 | 81806 | 62026 | 85109 | 85511 | 08614 | 87718 | 88625 | | 775 | 04091 | 09 | rrrr ₀ r ₀ iR | irid ₀ | 40 | | | |
| London Airport | 772 | 81006 | 22616 | 88110 | 85611 | 10720 | 82709 | 88630 | | 772 | 81608 | 58026 | 84709 | 86311 | 08613 | 83707 | 88710 | | 772 | 06091 | 09 | iRRr | ir ₀ d ₀ r ₀ | 39 | | | |
| Gatwick | 776 | 81108 | 56616 | 88310 | 87211 | 09720 | 83705 | 88712 | | 776 | 81707 | 50506 | 85309 | 85511 | 07611 | 82706 | 84710 | 88622 | 776 | 04081 | 07 | r ₀ r ₀ rririr ₀ | id ₀ d ₀ d ₀ | 38 | | | |
| Thorney Island | 871 | 81307 | 32216 | 87709 | 87111 | 09816 | 85701 | 88703 | | 871 | 81712 | 40506 | 84708 | 85511 | 07708 | 81706 | 86622 | 88630 | 871 | 03071 | 07 | rrr ₀ r ₀ ir ₀ | ir ₀ id ₀ ddd ₀ d ₀ | 37 | | | |
| Hurn | 862 | 81106 | 22616 | 88009 | 87211 | 09511 | 85705 | 88708 | | 862 | 81406 | 37506 | 84508 | 85511 | 07607 | 87708 | 88620 | | 862 | 06071 | 07 | r ₀ r ₀ RRd ₀ r ₀ | d ₀ d ₀ | 36 | | | |
| Guernsey | 894 | 81516 | 70026 | 87008 | 75431 | 07614 | 82614 | 87620 | | 894 | 92118 | F8454 | 85507 | 91011 | 07305 | 89100 | | | 894 | 00071 | 07 | FF | FF | 35 | | | |
| Wattisham | 590 | 81412 | 20636 | 90109 | 87111 | 09721 | 88702 | | | 590 | 81309 | 14106 | 86308 | 87111 | 08718 | 87702 | 88704 | | 590 | 07082 | 08 | r ₀ r ₀ rrd ₀ r ₀ | + | 34 | | | |
| Gorleston | 497 | 81414 | 28636 | 91307 | 85511 | 06723 | 88621 | | | 497 | 81609 | 19106 | 87607 | 86411 | 06718 | 88711 | | | 497 | 05062 | 06 | rr | r ₀ r ₀ | 33 | | | |
| Mildenhall | 578 | 80905 | 14636 | 90209 | 87211 | 09826 | 85705 | 88707 | | 578 | 81305 | 40106 | 86710 | 86211 | 09617 | 88705 | | | 578 | 03091 | 09 | rr | + | 32 | | | |
| Cardington | 559 | 80308 | 09636 | 88907 | 87111 | 07728 | 88702 | | | 559 | 81106 | 28216 | 85810 | 86311 | 09619 | 88707 | | | 559 | 03071 | 06 | ir ₀ ffrr | ir ₀ id ₀ | 31 | | | |
| West Raynham | 485 | 80809 | 20036 | 90208 | 85611 | 08825 | 82706 | 88638 | | 485 | 81314 | 20016 | 86409 | 85411 | 09618 | 86702 | 88618 | | 485 | 02081 | 07 | r ₀ r ₀ iRRRRff | RRrrff | 30 | | | |
| Wittering | 462 | 80309 | 20502 | 90006 | 87211 | 05720 | 87704 | 88712 | | 462 | 90508 | 01516 | 85507 | 91011 | 07720 | 89100 | | | 462 | 04051 | 03 | d ₀ r ₀ rrrrff | rrrrfDDd ₀ d ₀ FF | 29 | | | |
| Boscombe Down | 746 | 81006 | 23516 | 88309 | 85411 | 09718 | 83706 | 88618 | | 746 | 81503 | 28205 | 84908 | 85511 | 08714 | 85706 | 88620 | | 746 | 02071 | 06 | id ₀ d ₀ d ₀ | id ₀ d ₀ d ₀ | 28 | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 80103 | 08616 | 84206 | 80221 | 05720 | 88504 | | | 627 | 03051 | 05 | + | irrr ₀ r ₀ id ₀ if | 27 | | | |
| Bristol | 628 | 80611 | 20602 | 87708 | 85411 | 07731 | 86708 | 88612 | | 628 | 80611 | 07466 | 84106 | 86011 | 06714 | 87701 | 88702 | | 628 | 96061 | 06 | ir ₀ d ₀ d ₀ | d ₀ d ₀ ff | 26 | | | |
| Aberporth | 502 | 70707 | 28052 | 88508 | 70911 | 06819 | 87460 | | | 502 | 80608 | 23586 | 84707 | 86411 | 06618 | 88712 | | | 502 | 05061 | 05 | ir ₀ | ir ₀ d ₀ r ₀ r ₀ r ₀ rr | 25 | | | |
| Rhoose (Cardiff) | 715 | 80513 | 14042 | 87609 | 86411 | 07826 | 88710 | | | 715 | 80411 | 11216 | 83806 | 87211 | 06717 | 85705 | 88708 | | 715 | 95061 | 06 | ir ₀ d ₀ r ₀ | d ₀ d ₀ drif | 24 | | | |
| Plymouth | 827 | 80510 | 28602 | 85710 | 85611 | 09716 | 84712 | 88630 | | 827 | 91908 | 08516 | 82708 | 91011 | 08711 | 89101 | | | 827 | 03071 | 08 | ir ₀ | d ₀ d ₀ ffidr | 23 | | | |
| Chivenor | 707 | 80708 | 37052 | 86710 | 85511 | 08619 | 82710 | 88621 | | 707 | 80803 | 20636 | 83108 | 67321 | 07614 | 86708 | 88525 | | 707 | 05081 | 08 | ir ₀ rr | rrd ₀ d ₀ | 22 | | | |
| St. Mawgan | 817 | 83602 | 37022 | 86508 | 66421 | 08715 | 86712 | 88460 | | 817 | 90108 | 03616 | 83207 | 91011 | 07712 | 89100 | | | 817 | 05071 | 07 | ir ₀ ir | r ₀ r ₀ FF | 21 | | | |
| Culdrose | 809 | 80205 | 23606 | 86809 | 87311 | 08712 | 87707 | 88709 | | 809 | 93602 | 02636 | 83908 | 91011 | 08710 | 89100 | | | 809 | 02082 | 07 | r ₀ r ₀ | d ₀ d ₀ rr | 20 | | | |
| Scilly | 804 | 80806 | 24026 | 87008 | 86311 | 06708 | 88708 | | | 804 | 90000 | 04586 | 84709 | 91011 | 08710 | 89100 | | | 804 | 03082 | 11 | ir ₀ | rrrrr ₀ r ₀ | 19 | | | |
| Elmdon | 534 | 80308 | 19102 | 89605 | 86211 | 05721 | 88704 | | | 534 | 80307 | 08596 | 84805 | 86111 | 05621 | 88702 | | | 534 | 03052 | 04 | d ₀ r ₀ r ₀ r ₀ | r ₀ r ₀ ffid ₀ d ₀ | 18 | | | |
| Shawbury | 414 | 80604 | 28042 | 90406 | 86311 | 04722 | 83709 | 88712 | | 414 | 83506 | 07616 | 85805 | 86211 | 04622 | 88703 | | | 414 | 02051 | 01 | ir ₀ | rrrrr ₀ r ₀ d ₀ d ₀ ff | 17 | | | |
| Manchester | 334 | 80613 | 37026 | 91905 | 65710 | 03721 | 86650 | 88462 | | 334 | 80413 | 23616 | 86405 | 85511 | 03726 | 84715 | 88625 | | 334 | 01051 | 04 | + | r ₀ r ₀ | 16 | | | |
| Squires Gate | 318 | 80711 | 48036 | 91005 | 20917 | 03725 | 82468 | 88273 | | 318 | 80605 | 28042 | 86406 | 75671 | 04726 | 81722 | 84635 | 86656 | 318 | 95051 | 03 | ir ₀ | ir ₀ ir | 15 | | | |
| Valley | 302 | 70612 | 20046 | 89707 | 75711 | 05720 | 87650 | | | 302 | 70415 | 23042 | 85406 | 35771 | 04723 | 83650 | 87462 | | 302 | 97051 | 05 | + | ir ₀ | 14 | | | |
| Ronaldsway | 204 | 70516 | 59026 | 91206 | 35631 | 03828 | 83645 | 87361 | | 204 | 70103 | 59031 | 87005 | 60931 | 03727 | 86359 | 87072 | | 204 | 97040 | 02 | r ₀ r ₀ | ir ₀ | 13 | | | |
| Carlisle | 222 | 80411 | 59216 | 95604 | 65531 | 02723 | 82710 | 83714 | 86625 | 222 | 80512 | 37102 | 90404 | 56421 | 03727 | 85715 | 88457 | | 222 | 93041 | 03 | ir ₀ | ir ₀ r ₀ r ₀ | 12 | | | |
| Watnall | 354 | 80408 | 19102 | 90704 | 86211 | 04728 | 88703 | | | 354 | 80502 | 14516 | 865 | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

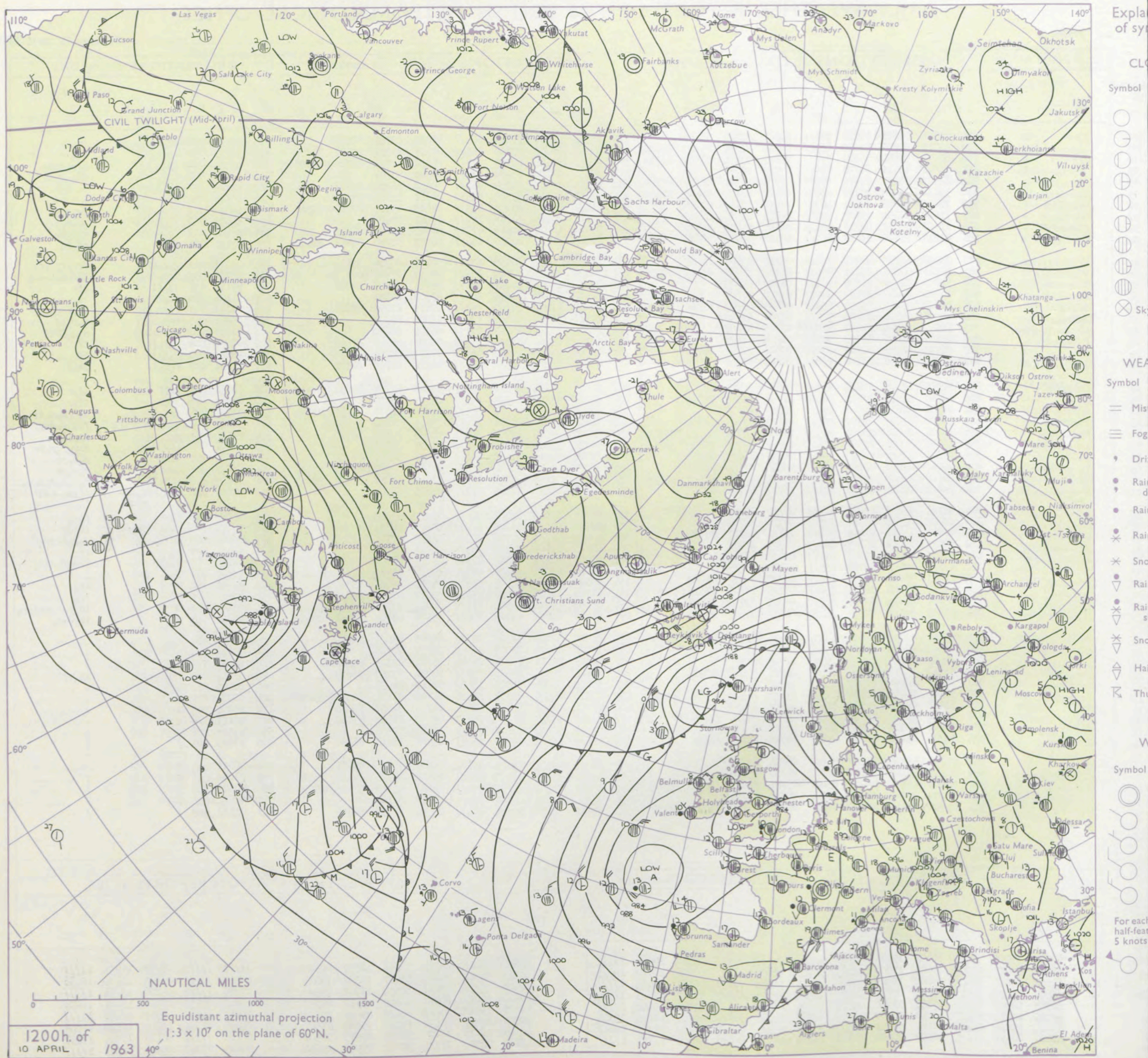
No. 37030

Date of Issue Thursday 11 April 1963

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| Code FM 11.A | | OBSERVATIONS at 12h. 10 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 10 April 1963 | | | | | | | | | | 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 × E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 81811 | 66605 | 83610 | 884// | 08809 | 86814 | 88620 | | | 775 | 82214 | 48606 | 83410 | 854// | 08207 | 87706 | 88615 | | | 775 | 97111 | 000 | id _o r _o r _o d _o r _o | ir _o | |
| London Airport | 772 | 81712 | 59586 | 83010 | 855// | 08810 | 82708 | 85710 | 88625 | | 772 | 82112 | 32016 | 83309 | 863// | 08207 | 83707 | 85708 | 88710 | | 772 | 91111 | 000 | id _o r _o r _o | id _o | |
| Gatwick | 776 | 82010 | 58586 | 84209 | 873// | 09807 | 83706 | 86708 | 88712 | | 776 | 82112 | 37106 | 84709 | 872// | 08310 | 82703 | 85704 | 88708 | | 776 | 02101 | 000 | id _o d _o r _o | d _o r _o d _o d _o | |
| Thorney Island | 871 | 82011 | 16515 | 84008 | 870// | 07806 | 88701 | | | | 871 | 82510 | 28105 | 85408 | 872// | 08314 | 88705 | | | 871 | 94091 | 000 | d _o d _o | ddd _o d _o ff | | |
| Hurn | 862 | 81909 | 26505 | 83009 | 860// | 09706 | 83701 | 86702 | 88704 | | 862 | 82208 | 19055 | 84909 | 862// | 08214 | 85704 | 88707 | | 862 | 97091 | /// | ffid _o FF | + | | |
| Guernsey | 894 | 72114 | 74024 | 86109 | 4857/ | 08103 | 83820 | 84635 | 87360 | | 894 | 32413 | 70031 | 87309 | 38532 | 08311 | 81820 | 83632 | | 894 | 00111 | 031 | + | + | | |
| Wattisham | 590 | 71810 | 62022 | 84411 | 4632/ | 09818 | 84708 | 87458 | | | 590 | 81811 | 48506 | 83308 | 855// | 08506 | 83702 | 87703 | 88620 | 590 | 04112 | /// | r _o r _o rr | ir _o d _o d _o | | |
| Gorleston | 497 | 71610 | 36102 | 85607 | 2557/ | 06816 | 82622 | 87360 | | | 497 | 71911 | 40106 | 83708 | 755// | 07711 | 87626 | | | 497 | 03092 | 000 | ir _o rr | ir _o r _o r _o | | |
| Mildenhall | 578 | 81708 | 66032 | 84713 | 884// | 08811 | 85818 | 88656 | | | 578 | 81907 | 40216 | 82910 | 6732/ | 08607 | 86709 | 88530 | | 578 | 03131 | 015 | ir _o rr | r _o r _o rr | | |
| Cardington | 559 | 81710 | 59808 | 83210 | 884// | 09811 | 86815 | 88635 | | | 559 | 82013 | 58508 | 82210 | 884// | 08303 | 82710 | 84818 | 88640 | 559 | 97121 | 001 | pr _o | pr _o dd | | |
| West Raynham | 485 | 71720 | 62012 | 84412 | 724/1 | 09712 | 87315 | | | | 485 | 81512 | 40636 | 82609 | 6722/ | 08708 | 86705 | 88540 | | 485 | 05131 | 007 | r _o r _o rr | rrr _o r _o r _o | | |
| Wittering | 462 | 81813 | 62216 | 83211 | 884// | 08712 | 83708 | 85312 | 88650 | | 462 | 82108 | 30516 | 82009 | 856// | 08400 | 87703 | 88635 | | 462 | 02121 | 003 | d _o d _o ir _o | irddd _o d _o ir _o | | |
| Boscombe Down | 746 | 91807 | 04475 | 83208 | 9/0// | 08710 | 89/00 | | | | 746 | 82314 | 28055 | 84209 | 862// | 08211 | 85703 | 88706 | | 746 | 97111 | 001 | id _o ff | ff | | |
| Ross-on-Wye | 627 | 82701 | 08446 | 81907 | 862// | 07710 | 88704 | | | | 627 | 82010 | 48204 | 81808 | 863// | 07307 | 88708 | | | 627 | 91101 | 000 | id _o if | id _o | | |
| Bristol | 628 | 80000 | 16285 | 85209 | 855// | 08809 | 83707 | 87712 | 88620 | | 628 | 83013 | 19208 | 83308 | 863// | 07210 | 87706 | 88712 | | 628 | 01111 | 001 | ffid _o pr _o | drdr _o id _o | | |
| Aberporth | 502 | 90704 | 03616 | 82406 | 9/0// | 06708 | 89/00 | | | | 502 | 92510 | 02586 | 82405 | 9/0// | 05304 | 89/00 | | | 502 | 05061 | 007 | rrd _o r _o ff | d _o r _o ff | | |
| Rhoose (Cardiff) | 715 | 80907 | 20044 | 82409 | 862// | 08705 | 88705 | | | | 715 | 82617 | 06446 | 83407 | 871// | 06309 | 88702 | | | 715 | 91091 | 000 | ifid _o ir _o | d _o d _o FFff | | |
| Plymouth | 827 | 82602 | 11616 | 83008 | 872// | 08204 | 88704 | | | | 827 | 72313 | 26106 | 84908 | 755// | 08209 | 85709 | 87625 | | 827 | 01091 | 000 | r _o r _o ff | ff | | |
| Chivenor | 707 | 82905 | 06535 | 82008 | 872// | 08602 | 87703 | 88706 | | | 707 | 82708 | 12105 | 83908 | 860// | 07212 | 85701 | 88703 | | 707 | 96091 | 000 | d _o d _o if | if | | |
| St. Mawgan | 817 | 92710 | 04456 | 83308 | 9/0// | 08104 | 89/00 | | | | 817 | 82410 | 08425 | 84509 | 860// | 08310 | 85700 | 88701 | | 817 | 01091 | 000 | r _o r _o ff | id _o ff | | |
| Culdrose | 809 | 82506 | 07446 | 83810 | 860// | 09400 | 82701 | 88704 | | | 809 | 72208 | 50104 | 85209 | 755// | 08208 | 84704 | 87620 | | 809 | 02111 | 006 | rrff | ifir | | |
| Scilly | 804 | 62903 | 24016 | 83912 | 68400 | 11708 | 83813 | 84623 | | | 804 | 82107 | 58808 | 84211 | 853// | 09101 | 88609 | | | 804 | 03131 | 026 | ifpr | ifpr | | |
| Elmdon | 534 | 80504 | 09426 | 82008 | 872// | 08715 | 88705 | | | | 534 | 82206 | 19216 | 81209 | 855// | 08304 | 81708 | 84715 | 88625 | 534 | 03102 | 000 | d _o d _o ffr _o r _o | r _o r _o d _o d _o ff | | |
| Shawbury | 414 | 80000 | 17596 | 82507 | 862// | 06716 | 87705 | 88708 | | | 414 | 72402 | 17016 | 81308 | 7623/ | 07601 | 87704 | 87358 | | 414 | 02081 | 000 | d _o d _o drd _o r _o ff | ffdr _o dr _o rr | | |
| Manchester | 334 | 70606 | 21016 | 83608 | 6552/ | 06605 | 84712 | 86625 | 87540 | | 334 | 80000 | 23046 | 81709 | 863// | 07605 | 81707 | 88710 | | 334 | 93101 | 001 | r _o r _o ir _o | id _o if | | |
| Squires Gate | 318 | 80809 | 30606 | 82907 | 5552/ | 06719 | 82717 | 85625 | 88540 | | 318 | 80903 | 19586 | 80808 | 774// | 07607 | 87710 | | | 318 | 02091 | 000 | r _o r _o d _o r _o | d _o r _o r _o r _o rr | | |
| Valley | 302 | 80211 | 17636 | 82707 | 3552/ | 06715 | 83625 | 88550 | | | 302 | 83306 | 12656 | 81606 | 861// | 06301 | 84702 | 88704 | | 302 | 11072 | 000 | irrrr _o r _o | d _o r _o rr | | |
| Ronaldsway | 204 | 80910 | 18606 | 83408 | 3567/ | 05716 | 83645 | 88358 | | | 204 | 80209 | 40616 | 81606 | 6642/ | 05505 | 82710 | 85715 | 88530 | 204 | 06091 | 000 | ir _o r _o r _o | r _o r _o rr | | |
| Carlisle | 222 | 80608 | 37606 | 85207 | 6577/ | 05727 | 83708 | 86650 | 88459 | | 222 | 80503 | 37216 | 82307 | 855// | 06610 | 82709 | 85622 | 88635 | 222 | 03082 | 000 | r _o r _o ir | r _o r _o d _o d _o d _o r _o | | |
| Watnall | 354 | 80802 | 07426 | 82906 | 871// | 06717 | 86701 | 88705 | | | 354 | 80000 | 02596 | 81208 | 872// | 07603 | 88703 | | | 354 | 03081 | 000 | d _o d _o | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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

Obscured

W
Weather

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and
rizzle

and snow

W

shower

and snow

shower

W shower

shower

nderstorm

WIND

Wind
speed
(knots)

Calm

1-2

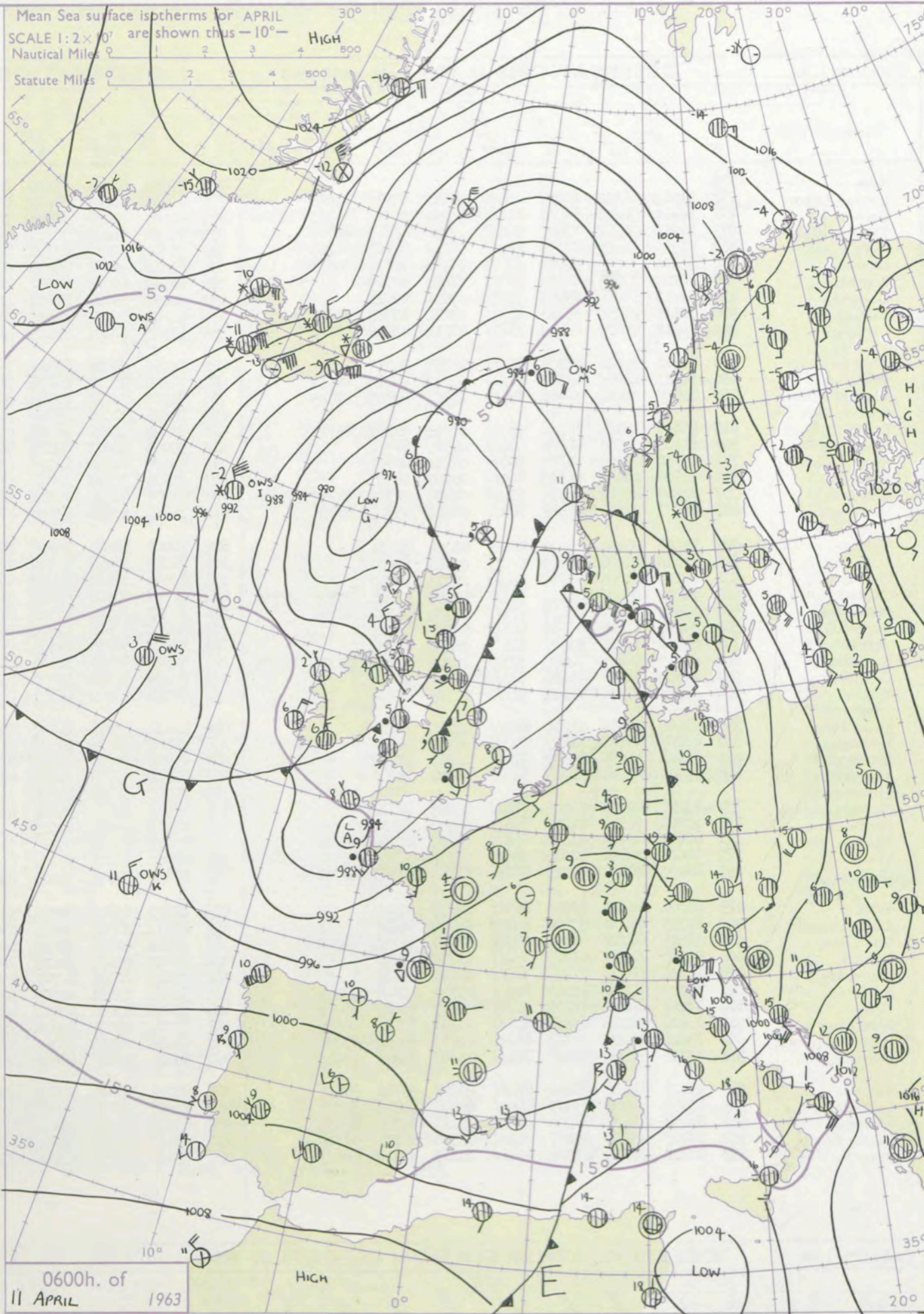
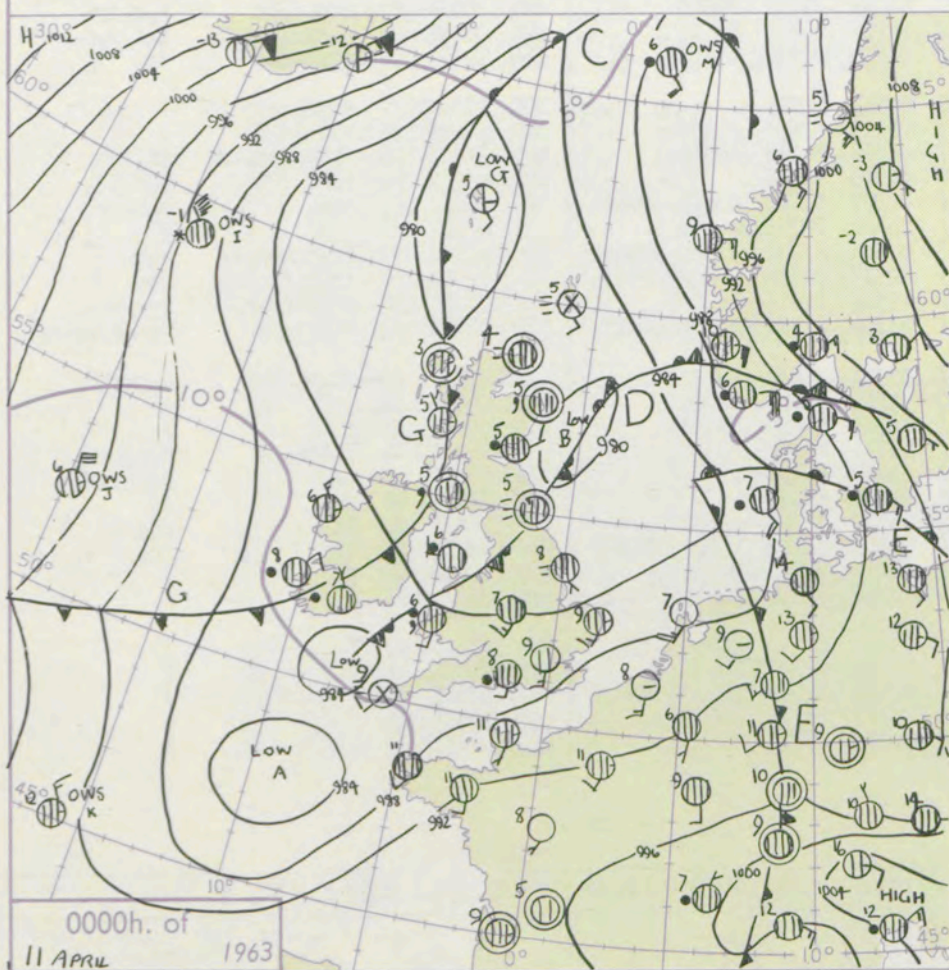
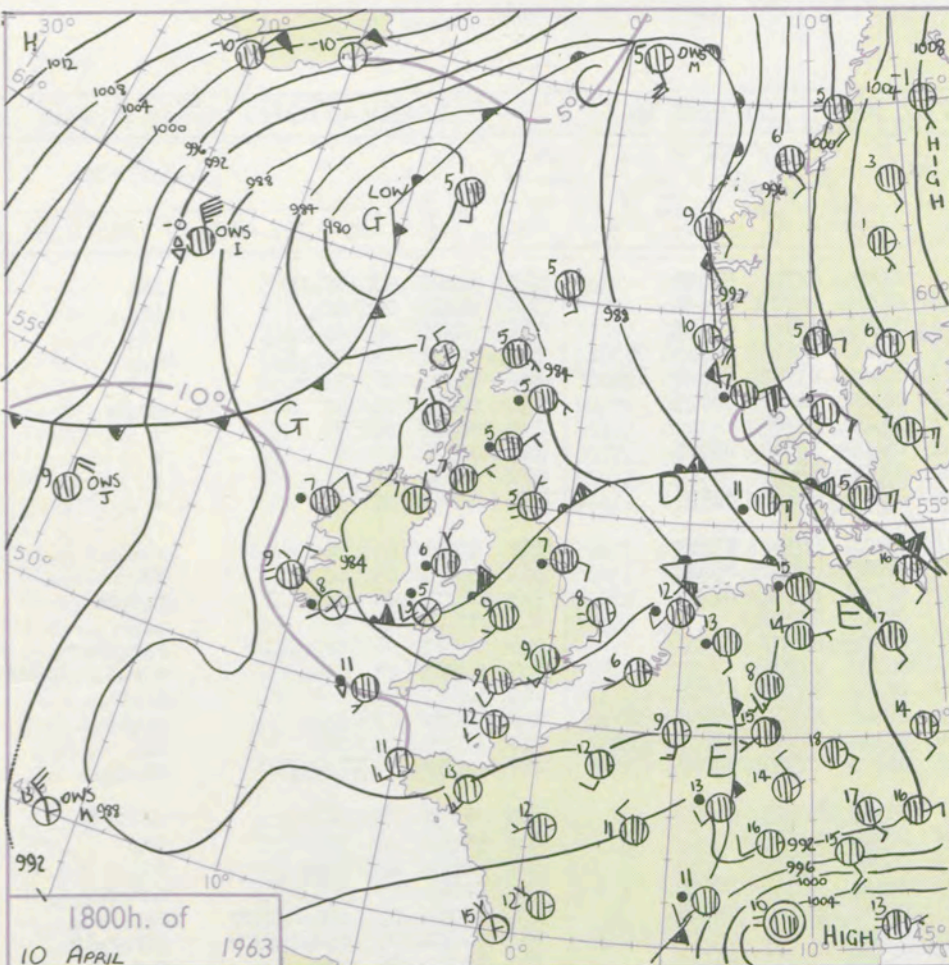
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GENERAL SYNOPTIC DEVELOPMENT

A complex depression over Biscay moved north across the British Isles and merged with another depression which moved slowly southeast from Iceland. Pressure is expected to remain low to the north of Scotland and a cold front will move southeast across the British Isles. A small depression moved east to the Azores and is likely to continue its eastward movement. A depression is expected to develop near Italy.

Issued at midday Thursday 11 April 1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

England and Wales will be cloudy at first with rain at times and perhaps thunder in the south, but brighter colder weather with sunny periods and scattered showers has already reached Scotland and Northern Ireland and will spread to England and Wales later today. Showers will be of snow in the north where there will be slight frost tonight, and ground frost will be widespread over the British Isles.

OUTLOOK for the following 48 hours.

Cold with sunny intervals and showers, which will be snow in the north. Ground frost at night.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 11 Apr11 1963 | | | | | | | | | | OBSERVATIONS at 06h. 11 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | CONV TA °C t |
|------------------|-----|------------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-------|-----------------------------------|-------------------------------|---|---|--|----|--------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M Ch _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _M Ch _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 09 | | | | | | 775 | 72010 | 60026 | 87209 | 75511 | 07205 | 82715 | 87625 | | 775 | 92091 | 07 | ir _o ir | | ir _o | 40 | |
| London Airport | 772 | 41913 | 66012 | 86509 | 45600 | 08212 | 81710 | 84645 | | 772 | 62109 | 62606 | 87609 | 65611 | 08304 | 84713 | 86630 | | 772 | 93081 | 07 | id _o | | ir _o | 39 | |
| Gatwick | 776 | 82210 | 50205 | 88208 | 87111 | 08212 | 82702 | 86703 | 88706 | 776 | 72108 | 63036 | 88708 | 75511 | 07305 | 83710 | 87622 | | 776 | 92081 | 05 | id _o d _o r _o | | ir _o | 38 | |
| Thorney Island | 871 | 82213 | 56582 | 88407 | 86211 | 07210 | 84703 | 88708 | | 871 | 72010 | 64028 | 88607 | 45431 | 07302 | 82618 | 83656 | 85362 | 87640 | 871 | 02071 | 05 | d _o r _o pr _o | + | | 37 |
| Hurn | 862 | 81910 | 48606 | 87808 | 87211 | 08212 | 85703 | 88705 | | 862 | 71812 | 62018 | 87708 | 78511 | 07202 | 81710 | 85625 | | 862 | 02071 | 07 | ir _o ir _o | | pr _o ir _o | 36 | |
| Guernsey | 894 | 61812 | 70022 | 90008 | 48572 | 07108 | 82820 | 84635 | | 894 | 61618 | 66038 | 89208 | 68511 | 06400 | 84820 | 86635 | | 894 | 02071 | 06 | pr | | pr _o ir | 35 | |
| Wattisham | 590 | 82010 | 37025 | 86108 | 86311 | 07218 | 88708 | | | 590 | 61910 | 60032 | 87907 | 66311 | 07307 | 86708 | | | 590 | 00072 | 06 | + | | + | 34 | |
| Gorleston | 497 | 72215 | 50056 | 85509 | 75511 | 07216 | 87620 | | | 497 | 52012 | 58051 | 87608 | 35501 | 06209 | 83620 | 85075 | | 497 | 00071 | 05 | + | | + | 33 | |
| Mildenhall | 578 | 72115 | 32052 | 85110 | 75711 | 07212 | 83715 | 87650 | | 578 | 62009 | 69032 | 86809 | 35602 | 07209 | 83645 | 85070 | | 578 | 00091 | 07 | + | | + | 32 | |
| Cardington | 559 | 72114 | 48025 | 85109 | 75471 | 07214 | 83614 | 87619 | | 559 | 41915 | 62021 | 86609 | 48640 | 07208 | 81830 | 84635 | | 559 | 00081 | 06 | + | | + | 31 | |
| West Raynham | 485 | 82118 | 32016 | 83709 | 86411 | 08208 | 88711 | | | 485 | 72114 | 59012 | 86308 | 75611 | 07212 | 84710 | 87635 | | 485 | 97071 | 06 | ir _o | | + | 30 | |
| Wittering | 462 | 82415 | 48026 | 83908 | 86311 | 07213 | 83708 | 88712 | | 462 | 72210 | 58012 | 86208 | 75611 | 07215 | 85710 | 85640 | | 462 | 92071 | 05 | id _o id | | ir _o | 29 | |
| Boscombe Down | 746 | 72108 | 56022 | 87508 | 75711 | 07213 | 82709 | 87645 | | 746 | 81907 | 34216 | 87708 | 86211 | 07102 | 85704 | 88707 | | 746 | 01071 | 06 | ff | | r _o r _o rr | 28 | |
| Ross-on-Wye | | | | | | | | | | 627 | 72106 | 57028 | 85308 | 76411 | 07302 | 87710 | | | 627 | 97071 | 05 | + | | pr _o | 27 | |
| Bristol | 628 | 83004 | 23102 | 86108 | 86311 | 07211 | 86707 | 88713 | | 628 | 71807 | 48216 | 86309 | 65611 | 08400 | 81707 | 86630 | | 628 | 05071 | 06 | ir _o r _o r _o | | r _o r _o irrr | 26 | |
| Aberporth | 502 | 81908 | 19586 | 84606 | 86411 | 06305 | 88712 | | | 502 | 82005 | 40206 | 84806 | 86211 | 06302 | 88705 | | | 502 | 04051 | 05 | d _o r _o | | d _o r _o d _o d _o id _o FF | 25 | |
| Rhoose (Cardiff) | 715 | 83102 | 11104 | 86507 | 86111 | 07214 | 88702 | | | 715 | 80000 | 64602 | 86208 | 85411 | 06303 | 81709 | 85618 | 88635 | 715 | 94061 | 06 | + | | ir _o ir | 24 | |
| Plymouth | 827 | 81906 | 21106 | 86509 | 86011 | 09102 | 88701 | | | 827 | 81611 | 32638 | 85108 | 55421 | 08708 | 84704 | 85618 | 88530 | 827 | 08082 | 07 | if _o ir | | pr _o RR | 23 | |
| Chivenor | 707 | 81216 | 48602 | 85608 | 85411 | 07204 | 84705 | 86709 | 88614 | 707 | 61202 | 80026 | 85108 | 58430 | 07301 | 81615 | 83630 | 85360 | 707 | 02071 | 06 | ir | | ir _o | 22 | |
| St. Mawgan | 817 | 81907 | 32106 | 85409 | 86211 | 09400 | 85703 | 88706 | | 817 | 71604 | 40608 | 85108 | 47221 | 08503 | 82703 | 84706 | 87460 | 817 | 02071 | 07 | ir _o pr | | pr _o ir _o | 21 | |
| Culdrose | 809 | 92108 | 09454 | 86109 | 91011 | 08204 | 89100 | | | 809 | 70000 | 48106 | 84908 | 75511 | 08607 | 85703 | 86620 | | 809 | 02071 | 04 | ff _o ir | | if _o ir _o id _o | 20 | |
| Scilly | 804 | 92010 | 08476 | 85209 | 91011 | 09104 | 89100 | | | 804 | 72907 | 58036 | 84408 | 76311 | 08707 | 87707 | | | 804 | 92081 | 11 | ff _o ir | | ir _o | 19 | |
| Elmdon | 534 | 82113 | 23026 | 83707 | 86411 | 06215 | 88710 | | | 534 | 82005 | 19515 | 85407 | 86211 | 06208 | 88705 | | | 534 | 91071 | 05 | d _o d _o | | id _o | 18 | |
| Shawbury | 414 | 72312 | 23206 | 83007 | 76311 | 06208 | 83706 | 85708 | 87711 | 414 | 80702 | 29586 | 85306 | 85511 | 06209 | 86712 | 88625 | | 414 | 92061 | 05 | rr _o d _o r _o | | d _o r _o rrrr _o r _o | 17 | |
| Manchester | 334 | 82506 | 11206 | 82407 | 87111 | 06304 | 86702 | 88704 | | 334 | 82302 | 19586 | 85505 | 87211 | 05216 | 84705 | 88709 | | 334 | 05052 | 05 | if _o d _o r _o RRrr | | d _o r _o r _o r _o | 16 | |
| Squires Gate | 318 | 83111 | 17616 | 81605 | 86111 | 05305 | 88702 | | | 318 | 82812 | 57616 | 84505 | 75421 | 04218 | 82708 | 85618 | 87645 | 318 | 07051 | 05 | r _o r _o d _o d _o rr | | rrrr _o r _o ir _o | 15 | |
| Valley | 302 | 82710 | 11636 | 83006 | 86111 | 06206 | 88702 | | | 302 | 83503 | 58616 | 85305 | 85411 | 04317 | 82715 | 88622 | | 302 | 11051 | 05 | rr | | r _o r _o | 14 | |
| Ronaldsway | 204 | 83212 | 56636 | 82005 | 37321 | 04203 | 81707 | 83711 | 88535 | 204 | 82910 | 69026 | 84406 | 85511 | 04215 | 81712 | 88640 | | 204 | 04051 | 04 | rrrr _o r _o | | r _o r _o ir _o | 13 | |
| Carlisle | 222 | 82603 | 14586 | 81406 | 87311 | 06606 | 88709 | | | 222 | 82409 | 19616 | 82805 | 85411 | 05215 | 84708 | 88618 | | 222 | 03051 | 04 | d _o d _o d _o r _o r _o r _o | | d _o d _o r _o r _o | 12 | |
| Watnall | 354 | 92413 | 03506 | 82408 | 91011 | 07305 | 89102 | | | 354 | 72305 | 23605 | 85507 | 75711 | 06214 | 85708 | 87650 | | 354 | 92061 | 06 | FFff | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37031

Date of Issue Friday 12 April 1963

VISION
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| Code FM 11.A | | OBSERVATIONS at 12h. 11 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 11 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|------------------------------------|-------|-------|-------|--|--------------------|--|--|--|-----|------------------------------------|-------|-------|--|--------------------|--|--|--|-----|---------|-------------------------|--|-----------|---|--|
| Station | | iii | Nddff | VVwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwW | PPPTT | N _h Ch _s Ch _s | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 81917 | 72808 | 89411 | 88411 | 08101 | 84815 | 88635 | | | 775 | 72314 | 56028 | 91410 | 78311 | 08318 | 84809 | 87620 | | 775 | 02121 | 001 | pr ₀ pr ₀ pr | | pr ₀ pr | |
| London Airport | 772 | 81816 | 59606 | 89112 | 85411 | 08001 | 86617 | 88650 | | | 772 | 82212 | 57026 | 91210 | 85611 | 08320 | 83708 | 86710 | 88640 | 772 | 02121 | 001 | ir ₀ rr | | ir ₀ | |
| Gatwick | 776 | 82014 | 56586 | 90211 | 65571 | 08103 | 83710 | 86635 | 88459 | | 776 | 82112 | 57026 | 92109 | 85411 | 08319 | 84706 | 88612 | | 776 | 03121 | 000 | ir ₀ d ₀ r ₀ rr | | ir ₀ | |
| Thorney Island | 871 | 81918 | 62216 | 89409 | 45671 | 07400 | 84630 | 88359 | | | 871 | 72713 | 59106 | 93209 | 75711 | 08329 | 87650 | | | 871 | 96111 | 004 | ir | | + | |
| Hurn | 862 | 81713 | 37808 | 88009 | 89211 | 08801 | 83705 | 87707 | 88630 | | 862 | 73014 | 61618 | 93509 | 78431 | 07236 | 82705 | 83815 | 86645 | 862 | 04111 | 000 | ir ₀ ir ₀ ir ₀ pr ₀ rr | | pr ₀ r ₀ r ₀ | |
| Guernsey | 894 | 82115 | 19028 | 90309 | 86011 | 08314 | 83700 | 88701 | | | 894 | 72819 | 62014 | 97707 | 75411 | 06238 | 84610 | 87630 | | 894 | 02091 | 005 | ir ₀ rrff | | + | |
| Wattisham | 590 | 71713 | 61022 | 90611 | 75511 | 09108 | 86708 | 87625 | | | 590 | 71917 | 60218 | 90710 | 75611 | 09103 | 83710 | 87635 | | 590 | 02132 | 111 | pr ₀ | | ir ₀ ir ₀ | |
| Gorleston | 497 | 71818 | 58052 | 91510 | 35571 | 08212 | 83626 | 87360 | | | 497 | 71818 | 58218 | 91808 | 35571 | 06501 | 83624 | 87360 | | 497 | 97111 | 063 | pr ₀ | | ir ₀ | |
| Mildenhall | 578 | 71610 | 66011 | 89514 | 78511 | 08003 | 87820 | 87650 | | | 578 | 71907 | 59028 | 90111 | 75511 | 09304 | 81715 | 85625 | 87640 | 578 | 93141 | 025 | pr ₀ | | pr ₀ d ₀ r ₀ | |
| Cardington | 559 | 81713 | 62021 | 88712 | 88411 | 08002 | 85816 | 88640 | | | 559 | 72109 | 56258 | 90010 | 78411 | 09312 | 85813 | 87640 | | 559 | 03132 | 013 | pr ₀ r ₀ r ₀ | | d ₀ d ₀ pr ₀ r ₀ r ₀ | |
| West Raynham | 485 | 71916 | 66258 | 89511 | 78511 | 09109 | 85822 | 87645 | | | 485 | 82020 | 62258 | 89710 | 88411 | 09204 | 83816 | 84630 | 87650 | 485 | 02131 | 016 | pr ₀ | | pr ₀ pr | |
| Wittering | 462 | 82013 | 66258 | 88511 | 88411 | 08105 | 85816 | 88635 | | | 462 | 82912 | 58608 | 89609 | 83311 | 08310 | 81706 | 82912 | 88635 | 462 | 05131 | 004 | pr ₀ pr ₀ pr | | rr ₀ ir ₀ rr | |
| Boscombe Down | 746 | 81908 | 40636 | 88409 | 85511 | 08203 | 86706 | 88620 | | | 746 | 72714 | 58616 | 93108 | 75511 | 07231 | 83706 | 87620 | | 746 | 05101 | 000 | rrr ₀ r ₀ d ₀ d ₀ | | ir ₀ r ₀ r ₀ | |
| Ross-on-Wye | 627 | 82105 | 60616 | 87010 | 67411 | 07104 | 86710 | 88460 | | | 627 | 82707 | 77616 | 92707 | 80421 | 05246 | 88515 | | | 627 | 04111 | 001 | r ₀ r ₀ ir ₀ | | pr ₀ r ₀ r ₀ | |
| Bristol | 628 | 81805 | 48206 | 87610 | 85611 | 08105 | 85712 | 88630 | | | 628 | 83009 | 48608 | 93707 | 75421 | 06346 | 84710 | 87615 | 88460 | 628 | 03111 | 001 | rrd ₀ d ₀ pr ₀ | | pr ₀ ir ₀ | |
| Aberporth | 502 | 83311 | 56585 | 89105 | 85411 | 05225 | 87705 | 88615 | | | 502 | 72408 | 80026 | 94505 | 16471 | 03224 | 81712 | 87359 | | 502 | 01061 | 002 | d ₀ d ₀ FFr ₀ r ₀ | | + | |
| Rhoose (Cardiff) | 715 | 71605 | 57216 | 87409 | 75411 | 08209 | 81702 | 84615 | 86630 | | 715 | 62916 | 80016 | 94207 | 31402 | 04242 | 83815 | 86075 | | 715 | 95101 | 011 | ir ₀ r ₀ r ₀ | | ir ₀ r ₀ r ₀ pr ₀ | |
| Plymouth | 827 | 72610 | 48258 | 88010 | 78511 | 09224 | 81712 | 86820 | | | 827 | 33113 | 66018 | 96508 | 32430 | 04240 | 83817 | | | 827 | 01121 | 020 | ir ₀ pr ₀ | | pr ₀ | |
| Chivenor | 707 | 73410 | 40102 | 87811 | 75411 | 09218 | 83704 | 85706 | 87615 | | 707 | 42814 | 66016 | 95807 | 38409 | 05236 | 81818 | | | 707 | 01111 | 011 | id ₀ r ₀ r ₀ | | r ₀ r ₀ | |
| St. Mawgan | 817 | 83111 | 07505 | 89208 | 86011 | 08230 | 86700 | 88702 | | | 817 | 42915 | 81036 | 97207 | 48401 | 03232 | 82815 | 84640 | | 817 | 01091 | 018 | ifir ₀ rr | | ir ₀ pr ₀ | |
| Culdrose | 809 | 83013 | 19586 | 90008 | 85411 | 07235 | 85704 | 88610 | | | 809 | 32714 | 78026 | 97907 | 38400 | 01234 | 83816 | | | 809 | 97101 | 028 | id ₀ d ₀ r ₀ | | + | |
| Scilly | 804 | 83519 | 61216 | 91608 | 85411 | 06242 | 84708 | 88615 | | | 804 | 43122 | 81011 | 98308 | 48400 | 02226 | 84816 | | | 804 | 93101 | 040 | ir ₀ | | + | |
| Elmdon | 534 | 71812 | 58808 | 87209 | 78411 | 08206 | 84818 | 87628 | | | 534 | 83116 | 32808 | 91405 | 87311 | 04334 | 85707 | 88710 | | 534 | 04111 | 002 | pr ₀ RR | | pr ₀ rrr ₀ r ₀ | |
| Shawbury | 414 | 80109 | 40216 | 88107 | 85411 | 06214 | 85707 | 88615 | | | 414 | 83315 | 60616 | 92904 | 65421 | 03332 | 83615 | 85650 | 88459 | 414 | 01072 | 000 | r ₀ r ₀ rrdr | | d ₀ r ₀ r ₀ r ₀ | |
| Manchester | 334 | 80000 | 32606 | 88307 | 87311 | 04212 | 85709 | 88714 | | | 334 | 82907 | 40616 | 92404 | 85511 | 02228 | 81705 | 86710 | 88625 | 334 | 01072 | 000 | r ₀ r ₀ ir ₀ | | d ₀ d ₀ r ₀ r ₀ | |
| Squires Gate | 318 | 83111 | 59606 | 88406 | 25521 | 04220 | 82625 | 88535 | | | 318 | 73205 | 56046 | 92306 | 15681 | 01221 | 81635 | 87458 | | 318 | 01071 | 000 | r ₀ r ₀ rr | | r ₀ r ₀ | |
| Valley | 302 | 83508 | 61616 | 89405 | 85511 | 04222 | 84708 | 88620 | | | 302 | 62305 | 82016 | 93206 | 48431 | 02220 | 81818 | 84640 | 86359 | 302 | 03071 | 003 | r ₀ r ₀ ir ₀ | | ir ₀ pr ₀ | |
| Ronaldsway | 204 | 83511 | 82026 | 89007 | 11571 | 00220 | 81822 | 87465 | | | 204 | 62311 | 80152 | 92107 | 58531 | 02216 | 81823 | 85635 | | 204 | 94091 | 021 | + | | pr ₀ ph ₀ pr | |
| Carlisle | 222 | 72507 | 8203 | | | | | | | | | | | | | | | | | | | | | | | |

1200h. of
11 APRIL 1963

NAUTICAL MILES

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

10

Equidistant azimuthal projection
 $1:3 \times 10^7$ on the plane of 60°N .

1963

CHARTS OF WEATHER IN WEST EUROPE

ation
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Cloud
Amount
(oktas)

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5
6
7 or more
8

Obscured

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Weather

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and snow

W

shower

and snow
ower

W shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

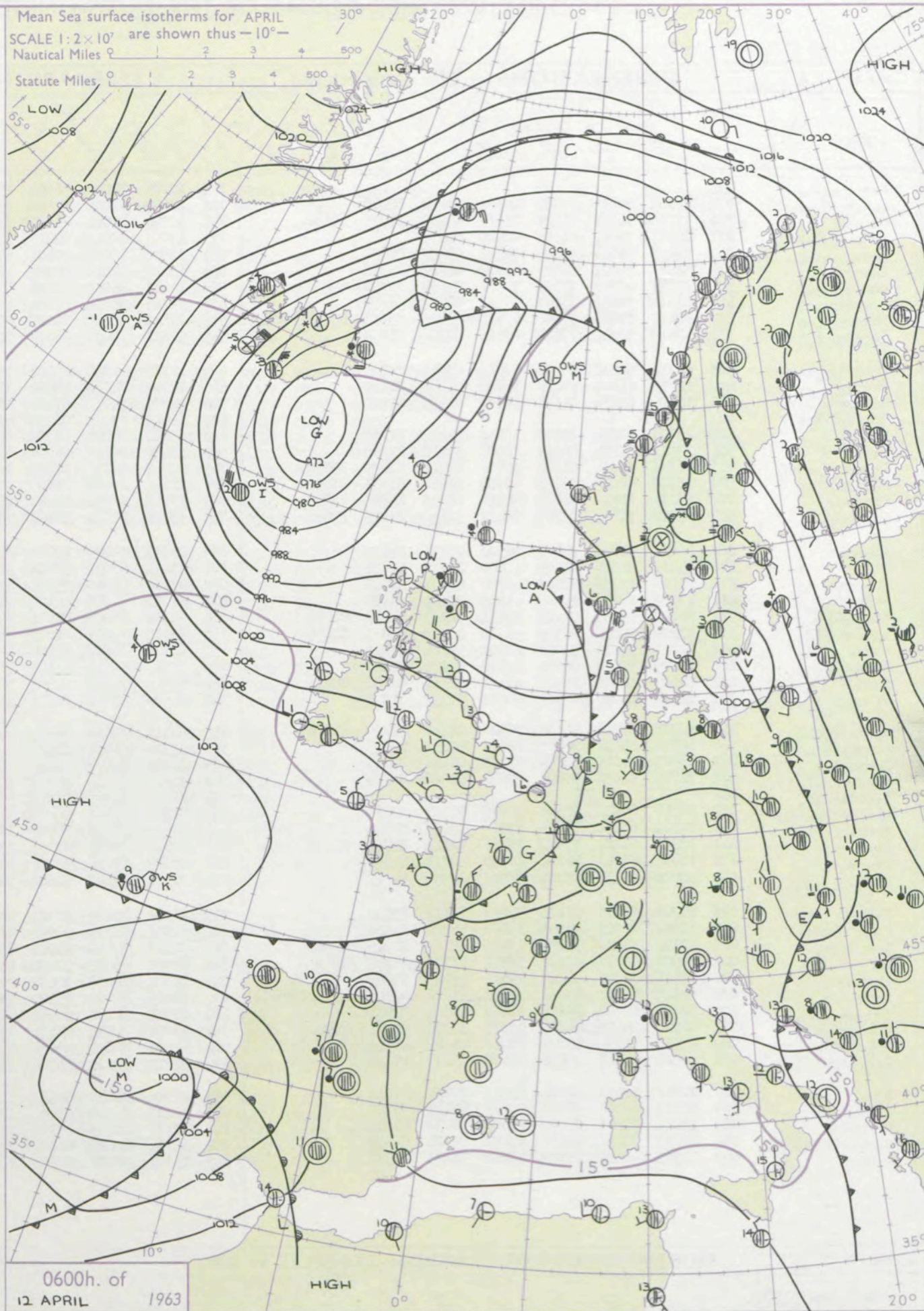
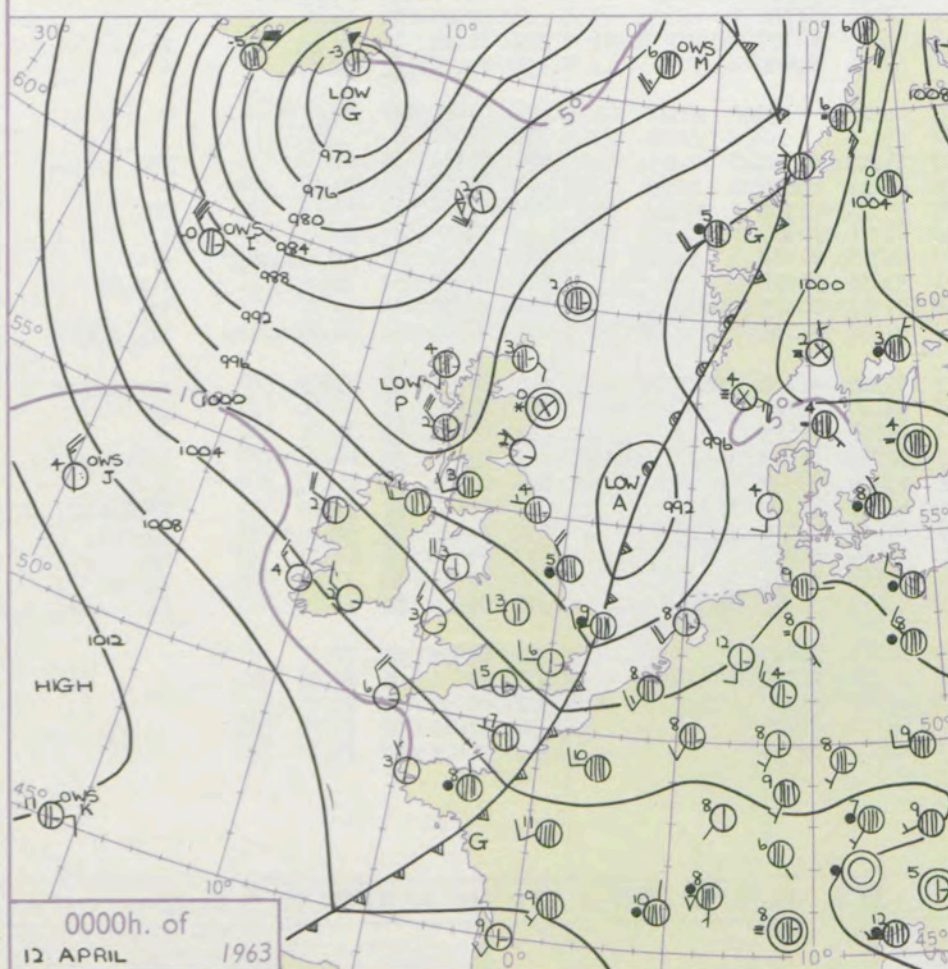
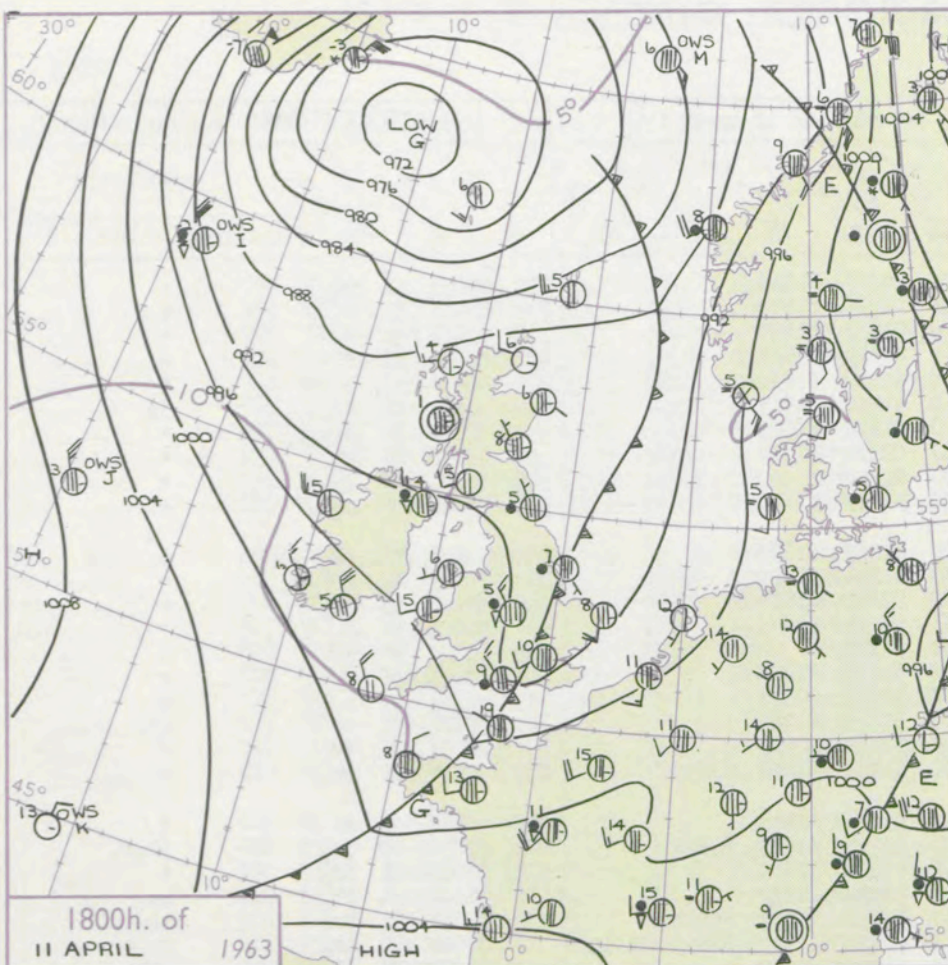
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A deep depression north of Scotland moved slowly north and is expected to remain between Scotland and Iceland. A cold front moved slowly southeast across England and Wales leaving the British Isles in a cold unstable westerly airstream, which is likely to continue for the next two days. A deep depression near Nova Scotia was slow moving, but the associated parts are likely to make steady northeast progress over the western Atlantic.

Issued at midday 12 April

1963 FORECAST for Great Britain and Northern Ireland until noon tomorrow

Showers will occur in all parts, rather few in the southeast, and most frequent and heavy in the northwest. It will be cold and many of the showers will be of snow in Scotland and on highground in north England. There will be long clear periods tonight, with frost in the north and ground frost over much of England.

OUTLOOK for following 48 hours

Shower activity slowly decreasing and becoming less cold, but widespread ground frost at night.

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

| Code FM 11.A OBSERVATIONS at 00h. 12 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 12 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONV TA °C t |
|---|-----|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|-------------------------------|--|-----------------|-----------------------------------|----|--|--|--|-----------------|
| 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 TE | T _g T _g | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | |
| Kew | 775 | | | 06 | | | | | | 775 | 12705 | 78020 | 06004 | 15600 | 00337 | 81635 | | | | 775 | 97041 | 51 | pr _o | + | | 40 | | | | |
| London Airport | 772 | 22608 | 70016 | 99706 | 25600 | 03243 | 82640 | | | 772 | 12607 | 74010 | 05603 | 15601 | 01236 | 81630 | | | | 772 | 00031 | 51 | + | + | | 39 | | | | |
| Gatwick | 776 | 72710 | 74012 | 00107 | 75411 | 04240 | 81715 | 87632 | | 776 | 12707 | 82011 | 06102 | 15700 | 01231 | 81650 | | | | 776 | 00011 | 54 | + | + | | 38 | | | | |
| Thorney Island | 871 | 02812 | 74021 | 01105 | 00900 | 04238 | | | | 871 | 13011 | 80011 | 07403 | 15700 | 00339 | 81650 | | | | 871 | 00031 | 51 | + | + | | 37 | | | | |
| Hurn | 862 | 32408 | 69036 | 01705 | 35700 | 03233 | 83650 | | | 862 | 12806 | 80030 | 07401 | 14600 | 50233 | 81630 | | | | 862 | 00011 | 51 | + | + | | 36 | | | | |
| Guernsey | 894 | 32811 | 80021 | 04905 | 10942 | 02228 | 81360 | | | 894 | 13212 | 82010 | 09905 | 18440 | 51230 | 81815 | | | | 894 | 00041 | 01 | + | jp | | 35 | | | | |
| Wattisham | 590 | 72615 | 40216 | 97105 | 75511 | 05237 | 83708 | 87625 | | 590 | 12611 | 66010 | 04202 | 15500 | 01232 | 81625 | | | | 590 | 02012 | 51 | irr _o r _o | + | | 34 | | | | |
| Gorleston | 497 | 82511 | 58636 | 95109 | 85511 | 08227 | 88620 | | | 497 | 12707 | 58056 | 02904 | 10940 | 02230 | 81360 | | | | 497 | 01032 | 01 | rr | + | | 33 | | | | |
| Mildenhall | 578 | 82813 | 59026 | 97406 | 85611 | 04243 | 83710 | 85712 | 88646 | 578 | 02507 | 66010 | 04202 | 00900 | 01238 | | | | 578 | 96021 | 00 | irir _o | + | | 32 | | | | | |
| Cardington | 559 | 12610 | 58018 | 98604 | 15600 | 02238 | 81630 | | | 559 | 02411 | 70020 | 04902 | 00900 | 51235 | | | | 559 | 93011 | 50 | r _o r _o | + | | 31 | | | | | |
| West Raynham | 485 | 82714 | 56618 | 96106 | 87311 | 05241 | 88708 | | | 485 | 12711 | 62016 | 03302 | 15700 | 01237 | 81650 | | | | 485 | 94021 | 01 | pr _o r _o r _o | + | | 30 | | | | |
| Wittering | 462 | 12711 | 61016 | 98103 | 15600 | 01239 | 81640 | | | 462 | 12507 | 74031 | 04201 | 15600 | 51233 | 81640 | | | | 462 | 94011 | 52 | rrr _o r _o | + | | 29 | | | | |
| Boscombe Down | 746 | 12506 | 61258 | 01303 | 18501 | 02235 | 81820 | | | 746 | 12806 | 74021 | 07803 | 15600 | 00232 | 81630 | | | | 746 | 97001 | 53 | pr _o | + | | 28 | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 62408 | 77030 | 06202 | 65511 | 53232 | 88625 | | | | 627 | 00011 | 52 | + | + | | 27 | | | | |
| Bristol | 628 | 13007 | 62016 | 00805 | 10930 | 03223 | 81359 | | | 628 | 03007 | 80020 | 07302 | 00900 | 52231 | | | | 628 | 00021 | 52 | + | + | | | 26 | | | | |
| Aberporth | 502 | 12917 | 80011 | 01203 | 11500 | 53232 | 81820 | | | 502 | 12817 | 80010 | 06802 | 11400 | 52230 | 81818 | | | | 502 | 00021 | 00 | + | + | | 25 | | | | |
| Rhoose (Cardiff) | 715 | 32811 | 80010 | 01104 | 35500 | 01228 | 81625 | 83630 | | 715 | 22912 | 80010 | 07202 | 21500 | 52328 | 82820 | | | | 715 | 00011 | 51 | + | + | | 24 | | | | |
| Plymouth | 827 | 33009 | 62018 | 03506 | 38500 | 03232 | 81823 | 83650 | | 827 | 12906 | 80020 | 09003 | 12500 | 51228 | 81820 | | | | 827 | 97021 | 53 | + | pr _o | | 23 | | | | |
| Chivenor | 707 | 53211 | 80012 | 02605 | 58530 | 01235 | 82825 | 83650 | | 707 | 23018 | 82031 | 08104 | 28500 | 52334 | 82825 | | | | 707 | 00031 | 01 | + | + | | 22 | | | | |
| St. Mawgan | 817 | 53020 | 74028 | 03706 | 58411 | 51230 | 83815 | 85650 | | 817 | 33110 | 81021 | 08903 | 38500 | 53227 | 82820 | 83630 | | | 817 | 97031 | 01 | pr _o | + | | 21 | | | | |
| Culdrose | 809 | 23011 | 82010 | 04804 | 28500 | 00231 | 81820 | | | 809 | 23005 | 82020 | 09602 | 21400 | 53224 | 82818 | | | | 809 | 00011 | 53 | + | + | | 20 | | | | |
| Scilly | 804 | 13222 | 82028 | 05306 | 11400 | 04232 | 81818 | | | 804 | 53414 | 83031 | 10005 | 58400 | 02224 | 83815 | 84618 | | | 804 | 91050 | 00 | pr _o | + | ph _o r _o | 19 | | | | |
| Elmdon | 534 | 42509 | 59038 | 98603 | 45700 | 02231 | 84640 | | | 534 | 22414 | 59030 | 03901 | 15601 | 53228 | 81640 | | | | 534 | 97011 | 52 | ir _o | + | + | 18 | | | | |
| Shawbury | 414 | 42511 | 80258 | 99003 | 45800 | 01231 | 84657 | | | 414 | 22610 | 82018 | 04101 | 29401 | 52328 | 81912 | | | | 414 | 91001 | 54 | pr _o | + | ps _o | 17 | | | | |
| Manchester | 334 | 72710 | 56258 | 97103 | 78411 | 02221 | 84818 | 87630 | | 334 | 62310 | 58268 | 02501 | 59463 | 52328 | 81918 | 85820 | | | 334 | 01011 | 51 | pr _o | + | ph _o psif | 16 | | | | |
| Squires Gate | 318 | 52820 | 70018 | 96705 | 58400 | 00219 | 81815 | 84656 | | 318 | 73117 | 70278 | 01402 | 73411 | 01329 | 81710 | 86635 | 81915 | | 318 | 93021 | 00 | pr _o | + | pr _o psph _o | 15 | | | | |
| Valley | 302 | 22721 | 74018 | 98003 | 28500 | 51226 | 81820 | | | 302 | 42718 | 74018 | 04602 | 42500 | 50239 | 84820 | | | | 302 | 91021 | 01 | ph _o r _o | + | ph _o r _o | 14 | | | | |
| Ronaldsway | 204 | 12709 | 82018 | 96003 | 12530 | 52220 | 81820 | | | 204 | 12921 | 86018 | 02102 | 18530 | 53335 | 81716 | | | | 204 | 97021 | 51 | pr _o | + | ph _o r _o | 13 | | | | |
| Carlisle | 222 | 82509 | 14596 | 95403 | 87411 | 02111 | 84708 | 88710 | | 222 | 62709 | 74268 | 99501 | 59442 | 51325 | 82708 | 83820 | 82918 | | 222 | 01001 | 51 | drir _o | + | ps _o ps | 12 | | | | |
| Watnall | 354 | 12804 | 58016 | 97402 | 00901 | 01232 | 81075 | | | 354 | 42603 | 68031 | 02801 | 45501 | 52228 | 84622 | | | | 354 | 97001 | 53 | r _o r _o | + | + | 11 | | | | |
| Spurn Head | 396 | 83218 | 57606 | 94305 | 76521 | 04240 | 87720 | 88457 | | 396 | 02711 | 59020 | 00003 | 00900 | 00223 | | | | 396 | 91020 | // | ir _o | + | + | | 10 | | | | |
| Finningley | 360 | 62710 | 48026 | 96305 | 65611 | 01230 | 86635 | | | 360 | 02315 | 66021 | 01902 | 00900 | 53221 | | | | 360 | 91021 | 51 | d _o d _o | + | + | | 9 | | | | |
| Dishforth | 261 | 23005 | 74016 | 95203 | 25700 | 01116 | 82650 | | | 261 | 12410 | 83260 | 00101 | 18500 | 51227 | 81820 | | | | 261 | 91011 | 51 | r _o r _o | + | ps _o | 8 | | | | |
| Tynemouth | 262 | 72705 | 61026 | 93604 | 70971 | 02208 | 87358 | | | 262 | 32612 | 74021 | 96802 | 35600 | 54219 | 83636 | | | | 262 | 01021 | 51 | r _o r _o | + | + | 7 | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 32825 | 74227 | 96851 | 25502 | 55316 | 81709 | | | | 162 | 01535 | 55 | is _o | + | ps | 6 | | | | |
| Mull of Galloway | 131 | 22318 | 80022 | 94304 | 25600 | 01217 | 82630 | | | 131 | 32320 | 82018 | 00402 | 33540 | 51228 | 83920 | | | | 131 | 01001 | // | / | + | / | 5 | | | | |
| Prestwick | 135 | 72312 | 66218 | 93603 | 75511 | 50106 | 81716 | 83624 | 86635 | 135 | 12810 | 82028 | 98202 | 19400 | 55235 | 81918 | | | | 135 | 02001 | 51 | pr _o r _o r _o phpr | + | pr | 4 | | | | |
| Renfrew | 141 | 72204 | 61237 | 93402 | 75511 | 01110 | 81709 | 84620 | 87640 | 141 | 22911 | 83027 | 97501 | 28501 | 53236 | 81822 | | | | 141 | 01011 | 53 | ir _o r | | | | | | | |

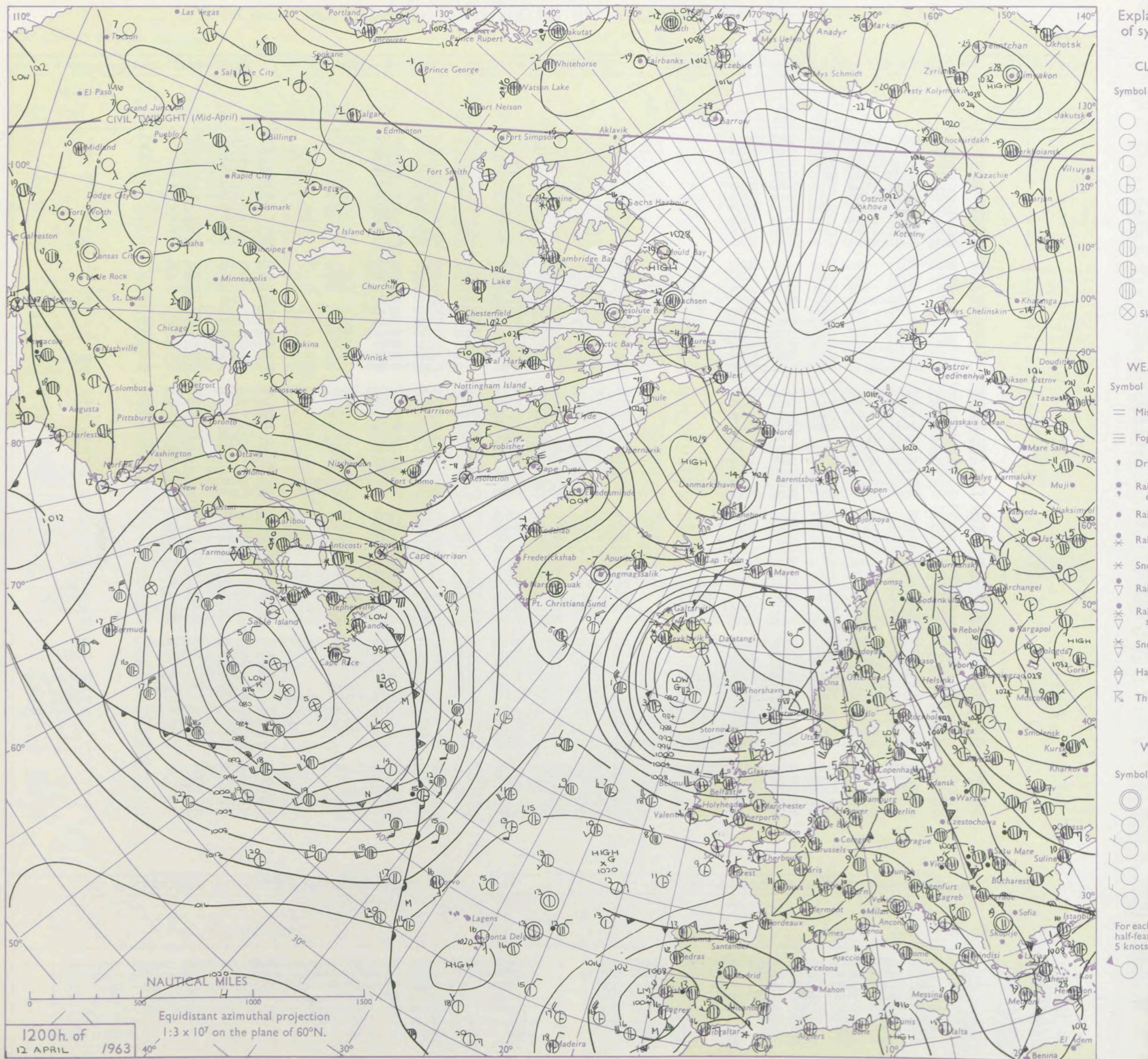
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37032

Date of Issue Saturday 13 April 1963

| Code FM IIA | | OBSERVATIONS at 12h. 12 April 1963 | | | | | | | | OBSERVATIONS at 18h. 12 April 1963 | | | | | | | | OBSERVATIONS during DAY | | | | | | | | | | |
|-------------|----|------------------------------------|------------------|-----|-------|--------|-------|---------------------|--------------------|--|--|--|-----|-------|--------|-------|---------------------|-------------------------|--|--|--|-----|---------|-------|------------------------------------|-----------|-----------------|-----------------|
| STATION | LE | °F | Station | iii | Nddff | VVwwwW | PPPTT | NChC _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 | VVwwwW | PPPTT | NChC _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 E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| 104 | | | Kew | 775 | 52608 | 85031 | 12108 | 52500 | 54224 | 85827 | | | 775 | 52710 | 70022 | 15409 | 42530 | 55219 | 84825 | 81365 | | | 775 | 00101 | 119 + | | + | |
| 102 | | | London Airport | 772 | 32513 | 80020 | 12309 | 32500 | 51226 | 83828 | | | 772 | 12609 | 80011 | 16208 | 14600 | 52219 | 81635 | | | | 772 | 00101 | 115 + | | + | |
| 100 | | | Gatwick | 776 | 32910 | 82020 | 12109 | 32500 | 02122 | 83823 | | | 776 | 22611 | 80011 | 16208 | 24600 | 01223 | 82635 | | | | 776 | 00111 | 123 + | | + | |
| 99 | | | Thorney Island | 871 | 22911 | 85030 | 13309 | 21500 | 51223 | 82824 | | | 871 | 12512 | 80010 | 17007 | 14600 | 00223 | 81635 | | | | 871 | 00101 | 100 + | | + | |
| 97 | | | Hurn | 862 | 52811 | 82031 | 13309 | 51500 | 51221 | 85825 | | | 862 | 32311 | 82021 | 17008 | 32500 | 51220 | 83825 | | | | 862 | 00101 | 111 + | | + | |
| 95 | | | Guernsey | 894 | 12910 | 84020 | 15707 | 11500 | 51223 | 81820 | | | 894 | 12710 | 84020 | 18907 | 11500 | 51214 | 81820 | | | | 894 | 00091 | 120 + | | + | |
| 93 | | | Wattisham | 590 | 52815 | 80011 | 11107 | 52600 | 50231 | 85830 | | | 590 | 22710 | 80011 | 15407 | 21600 | 51224 | 82840 | | | | 590 | 00091 | 111 + | | + | |
| 91 | | | Gorleston | 497 | 52710 | 64031 | 10408 | 51500 | 51229 | 85825 | | | 497 | 33208 | 64011 | 15008 | 31500 | 52222 | 83825 | | | | 497 | 00081 | 117 + | | + | |
| 90 | | | Mildenhall | 578 | 42814 | 82021 | 11008 | 42600 | 52230 | 84833 | | | 578 | 12704 | 74011 | 15008 | 12600 | 51219 | 81835 | | | | 578 | 00090 | 117 + | | + | |
| 88 | | | Cardington | 559 | 62614 | 82031 | 11408 | 62500 | 55230 | 86825 | | | 559 | 32408 | 80021 | 15007 | 32600 | 56216 | 83840 | | | | 559 | 00101 | 104 + | | jp | |
| 86 | | | West Raynham | 485 | 62914 | 74022 | 10206 | 62500 | 50234 | 86825 | | | 485 | 12509 | 74018 | 14607 | 12600 | 53120 | 81830 | | | | 485 | 97081 | 104 pr _o o | | + | |
| 84 | | | Wittering | 462 | 42820 | 83150 | 10907 | 42600 | 53233 | 84830 | | | 462 | 32712 | 83020 | 14607 | 32600 | 55216 | 83832 | | | | 462 | 00091 | 109 jp | | + | |
| 82 | | | Boscombe Down | 746 | 22911 | 82020 | 13408 | 21500 | 54122 | 82820 | | | 746 | 12907 | 80010 | 16708 | 11500 | 53216 | 81825 | | | | 746 | 00100 | 126 + | | + | |
| 81 | | | Ross-on-Wye | 627 | 42811 | 82020 | 12108 | 41600 | 55224 | 84830 | | | 627 | 12612 | 82010 | 15407 | 12600 | 54219 | 81830 | | | | 627 | 00091 | 116 + | | + | |
| 79 | | | Bristol | 628 | 43015 | 80030 | 13608 | 42600 | 53224 | 84830 | | | 628 | 12612 | 80028 | 17107 | 12501 | 53217 | 81825 | | | | 628 | 97091 | 105 pr _o | | + | |
| 77 | | | Aberporth | 502 | 42618 | 82030 | 12506 | 42600 | 52222 | 84830 | | | 502 | 32419 | 82010 | 14706 | 22632 | 51109 | 82840 | | | | 502 | 00071 | 114 + | | + | |
| 75 | | | Rhoose (Cardiff) | 715 | 22515 | 80150 | 13406 | 23500 | 51225 | 81920 | | | 715 | 12614 | 89020 | 17106 | 18541 | 51214 | 81825 | | | | 715 | 00080 | 130 jp | | + | |
| 73 | | | Plymouth | 827 | 63610 | 80038 | 14608 | 62500 | 51219 | 86825 | | | 827 | 32613 | 82021 | 17508 | 22501 | 51212 | 82828 | | | | 827 | 00091 | 105 + | | + | |
| 72 | | | Chivenor | 707 | 32515 | 83021 | 14309 | 32500 | 01228 | 83828 | | | 707 | 22511 | 83020 | 17207 | 12601 | 00216 | 81830 | | | | 707 | 97091 | 127 + | | pr _o | |
| 70 | | | St. Mawgan | 817 | 32710 | 81020 | 15107 | 31500 | 51224 | 83820 | | | 817 | 32513 | 87030 | 17707 | 22531 | 01214 | 82825 | | | | 817 | 00081 | 121 + | | jp | |
| 68 | | | Culdrose | 809 | 32710 | 82020 | 15107 | 31400 | 52219 | 83818 | | | 809 | 42407 | 82020 | 18107 | 38545 | 01217 | 82820 | 83630 | | | | 809 | 97091 | 109 + | | pr _o |
| 66 | | | Scilly | 804 | 23010 | 83011 | 14809 | 21500 | 51214 | 82820 | | | 804 | 62712 | 84161 | 18207 | 52401 | 01209 | 85015 | | | | 804 | 91111 | 111 + | | pr _o | |
| 64 | | | Elmdon | 534 | 32516 | 66021 | 11007 | 34600 | 57133 | 83640 | | | 534 | 32610 | 60011 | 14207 | 32600 | 57216 | 83840 | | | | 534 | 97091 | 121 pr _o | | + | |
| 63 | | | Shawbury | 414 | 52614 | 83031 | 11206 | 52500 | 56130 | 85825 | | | 414 | 12612 | 87031 | 14506 | 18640 | 55220 | 81830 | | | | 414 | 00081 | 130 + | | + | |
| 61 | | | Manchester | 334 | 52716 | 64038 | 10206 | 52500 | 56232 | 85828 | | | 334 | 32411 | 74018 | 13506 | 32601 | 58221 | 83840 | | | | 334 | 97071 | 000 pr _o | | ps _o | |
| 59 | | | Squires Gate | 318 | 22622 | 83018 | 09106 | 28501 | 51130 | 82820 | | | 318 | 22422 | 80010 | 12806 | 14603 | 01215 | 81822 | | | | 318 | 97081 | 114 pr _o s _o | | + | |
| 57 | | | Valley | 302 | 42222 | 82030 | 10207 | 42500 | 51123 | 84825 | | | 302 | 52227 | 83031 | 12506 | 58500 | 00207 | 81825 | 85656 | | | 302 | 00081 | 124 + | | + | |
| 55 | | | Ronaldsway | 204 | 42427 | 86020 | 08005 | 31501 | 52221 | 83822 | | | 204 | 52320 | 86030 | 10207 | 59502 | 50309 | 84822 | 81920 | | | 204 | 00080 | 117 + | | + | |
| 54 | | | Carlisle | 222 | 62319 | 85031 | 06805 | 62502 | 55127 | 81718 | 86823 | | 222 | 72214 | 89022 | 09505 | 28578 | 53212 | 81712 | 83360 | 85269 | | 222 | 00071 | 092 + | | + | |
| 52 | | | Watnall | 354 | 42716 | 80028 | 10306 | 42500 | 54232 | 84828 | | | 354 | 12612 | 69018 | 13907 | 11600 | 54214 | 81840 | | | | 354 | 97091 | 116 ps _o | | ps _o | |
| 50 | | | Spurn Head | 396 | 62718 | 59031 | 08305 | 62600 | 51244 | 86830 | | | 396 | 22917 | 63011 | 12907 | 22600 | 54224 | 82835 | | | | 396 | 00080 | 119 + | | + | |
| 48 | | | Finningley | 360 | 32823 | 64268 | 09607 | 38500 | 53240 | 83825 | | | 360 | 12817 | 66020 | 13406 | 14600 | 52216 | 81630 | | | | 360 | 97091 | 100 ps _o | | + | |
| 46 | | | Dishforth | 261 | 32718 | 86038 | 07806 | 32600 | 56130 | 83835 | | | 261 | 12415 | 86020 | 12207 | 11600 | 55112 | 81840 | | | | 261 | 97081 | 127 pr _o | | + | |
| 45 | | | Tynemouth | 262 | 32620 | 74021 | 05306 | 31600 | 53242 | 83840 | | | 262 | 32516 | 74021 | 09106 | 11676 | 58218 | 81840 | | | | 262 | 00071 | 127 + | | + | |
| 43 | | | Eskdalemuir | 162 | 62316 | 74022 | 04703 | 63411 | 55124 | 82917 | 85817 | | 162 | 72217 | 74038 | 08103 | 73411 | 51116 | 84912 | 86815 | | | 162 | 02055 | 076 psph | | psss | |
| 41 | | | Mull of Galloway | 131 | 32920 | 82021 | 06805 | 33503 | 51222 | 82925 | | | 131 | 71920 | 82030 | 09205 | 79511 | 51214 | 87920 | | | | 131 | 00071 | 111 / | | / | |
| 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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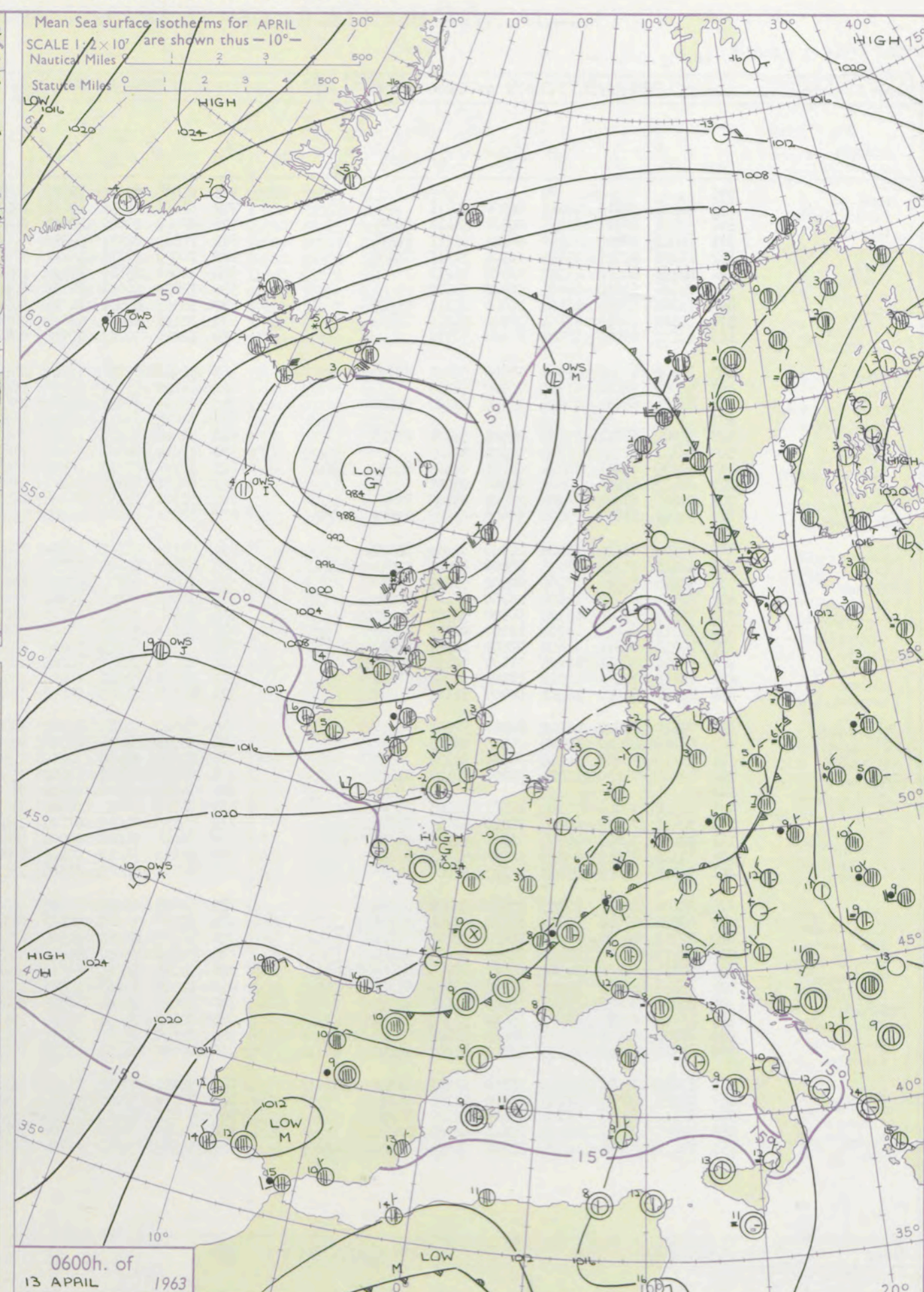
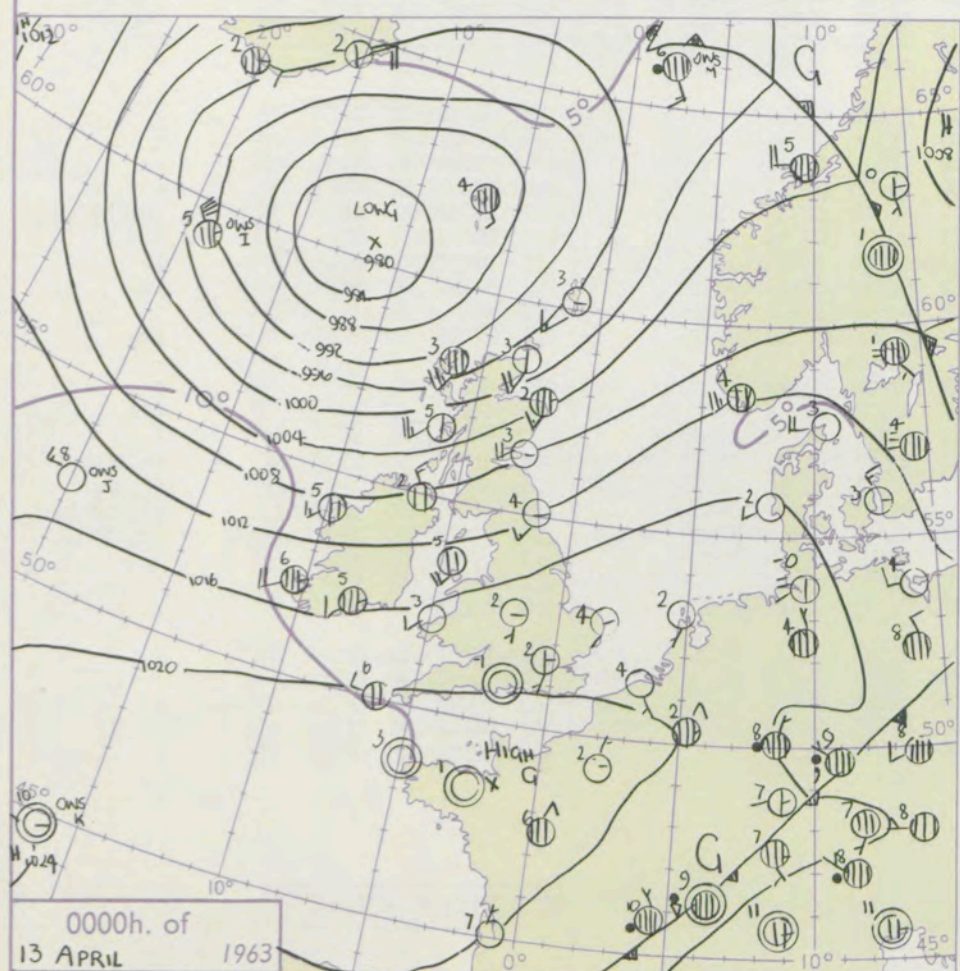
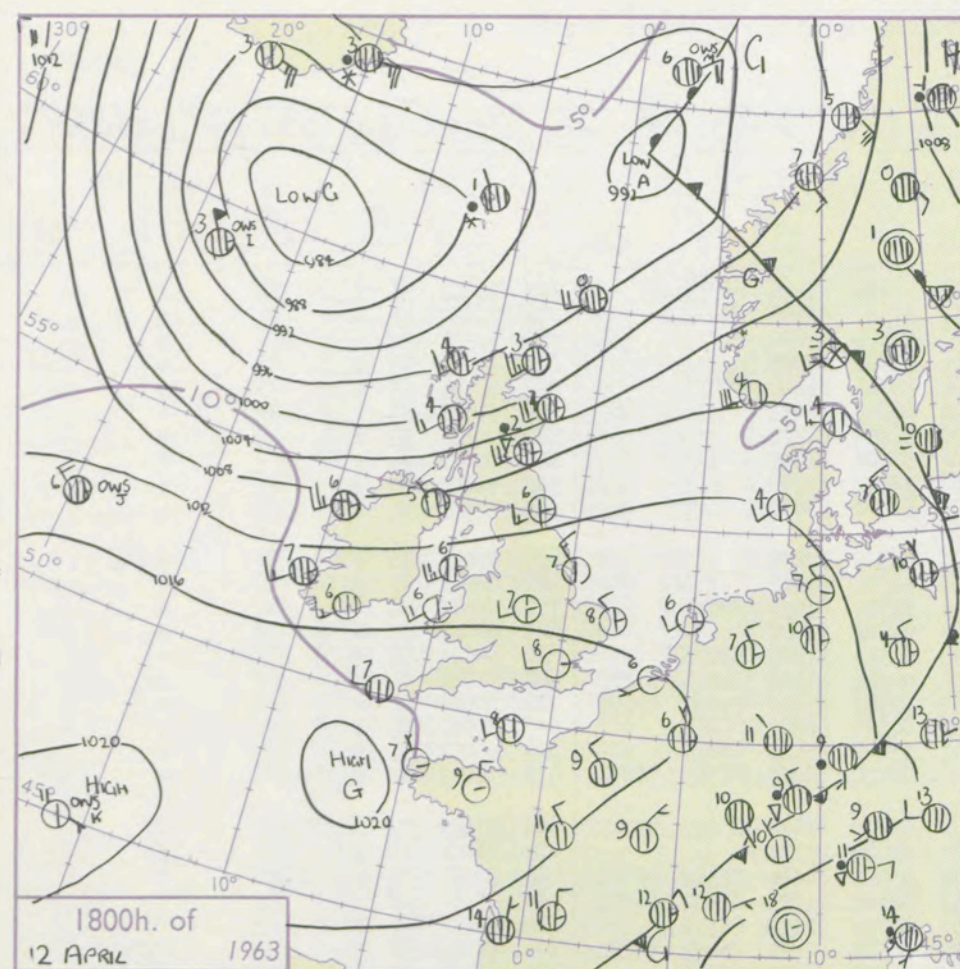
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 13 April 1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression between Scotland and Iceland has recurred, and should now move away north-eastwards and fill steadily. A trough will move across the British Isles but the following ridge will weaken as a new low pressure system advances across the Atlantic to approach Western Ireland later tomorrow. The strong gradient over northern districts will weaken, particularly behind the trough.

Showers will recur in many districts today but it may remain dry over much of the south-eastern half of England. There will also be sunny periods, and temperatures will be a little higher than yesterday. The showers will fall as snow over all northern hills, and locally on low ground also in Scotland at first. There will be ground frost again tonight in many central and eastern areas.

OUTLOOK for following 48 hours

Showers dying out in many areas except perhaps the extreme northeast but following a dry interval, further cloud and rain will spread to many districts from the west.

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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. | | | | | | | | | | 13 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | 13 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|----------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|---------------|-------|-----------------|--|-----------------------------------|--|--|--|---|----------------------------------|-------------------------------|-----------|-----------|----|--|--|--|--|--|--|---------------|--|--|--|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|-----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RR _T T _n E | T _g T _g | WEATHER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | | | | 04 | | | | | 775 | 62001 | 82021 | 19903 | 10941 | 51104 | 81362 | 86075 | | 775 | 00021 | 56 | + | | | | | | | | | + | | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | 772 | 02206 | 74010 | 19203 | 00900 | 52211 | | | | 772 | 51805 | 66031 | 19801 | 10932 | 51303 | 81365 | 85070 | | 772 | 00011 | 54 | + | | | | | | | | | + | | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gatwick | 776 | 32402 | 66011 | 19851 | 00901 | 51111 | 83075 | | | 776 | 20000 | 59020 | 20653 | 00901 | 53205 | 82070 | | | 776 | 00531 | 58 | + | | | | | | | | + | | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thorney Island | 871 | 10000 | 80030 | 20102 | 00901 | 01211 | 81075 | | | 871 | 70901 | 62031 | 20950 | 00901 | 51301 | 87075 | | | 871 | 00511 | 55 | + | | | | | | | + | | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hurn | 862 | 10000 | 62031 | 19400 | 00901 | 51111 | 81075 | | | 862 | 70000 | 66111 | 20252 | 11444 | 53205 | 81818 | 86075 | | 862 | 00521 | 55 | + | | | | | | | + | | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | 894 | 02705 | 84020 | 21703 | 00900 | 01211 | | | | 894 | 12008 | 85020 | 22204 | 00902 | 02205 | 01075 | | | 894 | 00031 | 53 | + | | | | | | | + | | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wattisham | 590 | 02406 | 69010 | 18701 | 00900 | 53313 | | | | 590 | 72007 | 66021 | 19850 | 00908 | 52206 | 87275 | | | 590 | 00511 | 55 | + | | | | | | + | | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | 497 | 12202 | 62030 | 18204 | 10940 | 01111 | 81360 | | | 497 | 32307 | 60030 | 19302 | 00904 | 52206 | 83075 | | | 497 | 00011 | 53 | + | | | | | | + | | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | 578 | 12307 | 69010 | 18102 | 15700 | 52211 | 81650 | | | 578 | 72109 | 66021 | 18802 | 00908 | 52303 | 87275 | | | 578 | 00020 | 51 | + | | | | | | + | | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cardington | 559 | 02210 | 66020 | 18501 | 00900 | 52310 | | | | 559 | 52010 | 70031 | 18902 | 00902 | 51201 | 85075 | | | 559 | 00501 | 54 | + | | | | | | + | | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | 485 | 11907 | 66010 | 17901 | 15600 | 51111 | 81630 | | | 485 | 72012 | 62031 | 18801 | 00901 | 51305 | 87075 | | | 485 | 00511 | 55 | + | | | | | | + | | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | 462 | 02504 | 74020 | 17701 | 00900 | 52109 | | | | 462 | 72107 | 80021 | 18350 | 00908 | 51301 | 87275 | | | 462 | 00511 | 57 | + | | | | | | + | | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | 746 | 21901 | 66030 | 19901 | 15630 | 52210 | 81640 | | | 746 | 71806 | 66031 | 20300 | 15631 | 52302 | 81635 | 87075 | | 746 | 00510 | 54 | + | | | | | | + | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 72209 | 63031 | 17903 | 56549 | 01602 | 05720 | | | 627 | 00011 | 55 | + | | | | | | + | | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | 628 | 32809 | 66011 | 19304 | 00901 | 51208 | 83078 | | | 628 | 72006 | 82021 | 19203 | 28538 | 01502 | 81825 | 87272 | | 628 | 00021 | 53 | + | | | | | | + | | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | 502 | 02312 | 82010 | 16703 | 00900 | 50102 | | | | 502 | 72015 | 80031 | 15804 | 11676 | 02704 | 81830 | 84363 | 87270 | 502 | 91021 | 01 | + | | | | | | ir _o | | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 62209 | 85031 | 18404 | 45601 | 02305 | 84630 | 85080 | | 715 | 72108 | 82022 | 18504 | 18446 | 02500 | 81818 | 83360 | 87275 | 715 | 00030 | 01 | + | | | | | | + | | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | 827 | 02411 | 66010 | 19606 | 00900 | 03203 | | | | 827 | 62411 | 62031 | 19906 | 38531 | 04303 | 82820 | 85075 | | 827 | 00051 | 03 | + | | | | | | + | | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | 707 | 21606 | 83028 | 18704 | 22500 | 03105 | 82825 | | | 707 | 71806 | 82158 | 18804 | 22531 | 03102 | 82825 | 86075 | | 707 | 95031 | 51 | pr _o | | | | | | + | | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Mawgan | 817 | 31907 | 81030 | 19604 | 38500 | 02107 | 81825 | 83635 | | 817 | 62011 | 81038 | 19604 | 28438 | 02301 | 82815 | 84365 | 86275 | 817 | 94031 | 02 | pr _o | | | | | | + | | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | 809 | 22502 | 81028 | 19804 | 25500 | 02205 | 82620 | | | 809 | 52211 | 81151 | 19706 | 29431 | 03400 | 81818 | 83075 | 81915 | 809 | 97040 | 52 | pr _o | | | | | | jp | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly | 804 | 42710 | 83258 | 20106 | 48400 | 03207 | 83812 | 84615 | | 804 | 32613 | 83021 | 19707 | 31400 | 02400 | 83815 | | | 804 | 93061 | 11 | pr | | | | | | pr | | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | 534 | 11806 | 85020 | 17202 | 00902 | 53207 | 81070 | | | 534 | 72013 | 69031 | 17002 | 15672 | 01501 | 81640 | 85362 | 86070 | 534 | 00011 | 53 | + | | | | | | + | | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | 414 | 22307 | 80030 | 16402 | 25700 | 51103 | 82650 | | | 414 | 71808 | 83031 | 16003 | 18446 | 00301 | 81815 | 85362 | 86275 | 414 | 00011 | 55 | + | | | | | | + | | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | 334 | 01907 | 74020 | 15102 | 00900 | 52701 | | | | 334 | 71911 | 74031 | 15103 | 25661 | 00301 | 81630 | 86360 | | 334 | 00011 | 00 | + | | | | | | + | | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | 318 | 12319 | 64030 | 13704 | 11400 | 02705 | 81818 | | | 318 | 82222 | 72031 | 13105 | 28517 | 03503 | 82820 | 86459 | 88270 | 318 | 01041 | 01 | + | | | | | | r _o r _o rr | | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Valley | 302 | 42218 | 74031 | 14405 | 28502 | 02103 | 81820 | 83075 | | 302 | 82120 | 66616 | 13406 | 65471 | 04603 | 86618 | 88459 | | 302 | 01051 | 04 | + | | | | | | ir _o r _o r _o | | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ronaldsway | 204 | 12424 | 80011 | 11905 | 11500 | 50105 | 81820 | | | 204 | 82424 | 74616 | 10805 | 10942 | 03604 | 84715 | 87620 | | 204 | 91051 | 01 | + | | | | | | ir _o r _o r _o | | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Carlisle | 222 | 12115 | 74011 | 11504 | 18500 | 01207 | 81823 | | | 222 | 82117 | 61621 | 10704 | 35521 | 02706 | 82715 | 83625 | 88530 | 222 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

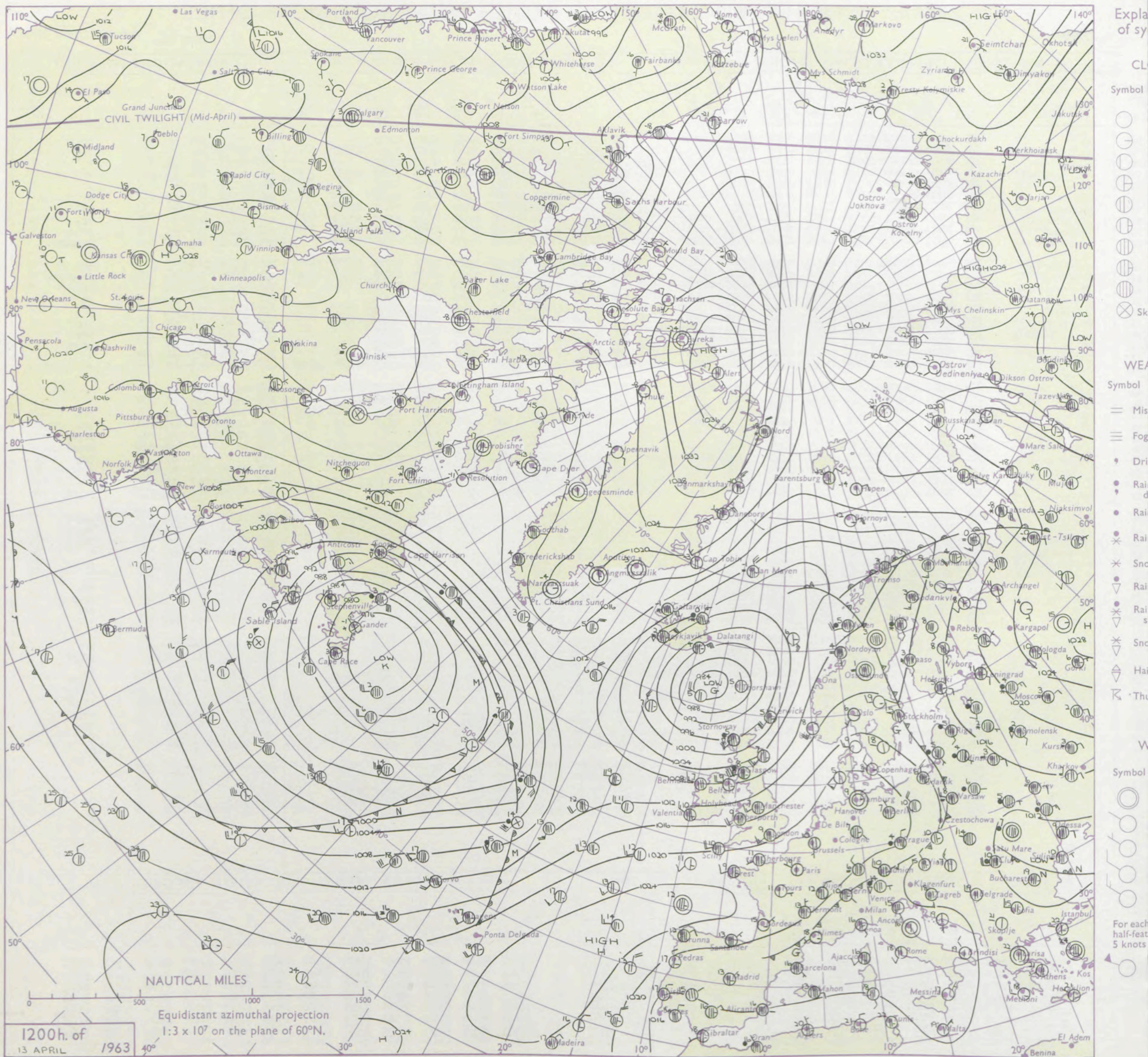
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37033

Date of Issue Sunday 14 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 13 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 13 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|---------------------|------------------|------------------------------------|-------|--------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|------------------------------------|--------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|-----|-------------------------|----------------|----------------|-----------|-----------|----------|
| STATION LE °F | Station | iii | Nddff | VVwwWW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwWW | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _s | X _s | E _s | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| 104 | Kew | 775 | 72316 | 70802 | 19209 | 62541 | 03806 | 86828 | | | 775 | 62316 | 82018 | 18109 | 32654 | 02606 | 83835 | | | | 775 | 97101 | 085 | pro | | | proir |
| 102 | London Airport | 772 | 72216 | 80161 | 19409 | 42508 | 03707 | 84828 | 86275 | | 772 | 72118 | 80038 | 18009 | 58661 | 03607 | 83830 | 83650 | | | 772 | 97111 | 071 | pro | | | pro |
| 100 | Gatwick | 776 | 72111 | 66808 | 20508 | 63561 | 03503 | 82922 | 84825 | 86075 | 776 | 62213 | 83028 | 19008 | 58541 | 06707 | 83828 | | | | 776 | 92111 | 098 | pro | | | + |
| 99 | Thorney Island | 871 | 72217 | 82808 | 20807 | 63541 | 05802 | 81922 | 85825 | 85075 | 871 | 32515 | 82028 | 19908 | 38530 | 04706 | 81825 | 83656 | | | 871 | 95101 | 088 | prpro | | | + |
| 97 | Hurn | 862 | 62316 | 83022 | 20310 | 68541 | 03501 | 86828 | | | 862 | 72215 | 80032 | 19109 | 72511 | 05707 | 87825 | | | | 862 | 00101 | 111 | + | | | + |
| 95 | Guernsey | 894 | 61913 | 81031 | 22808 | 68500 | 04801 | 81830 | 85650 | | 894 | 12414 | 83021 | 22208 | 15740 | 04806 | 81650 | | | | 894 | 00101 | 114 | + | | | + |
| 93 | Wattisham | 590 | 72215 | 74031 | 19908 | 72611 | 02809 | 87830 | | | 590 | 72111 | 74902 | 17508 | 78511 | 04504 | 85825 | 87640 | | | 590 | 91111 | 111 | + | | | pro |
| 91 | Gorleston | 497 | 62315 | 64031 | 18909 | 42501 | 03803 | 84822 | 83078 | | 497 | 52215 | 62012 | 17509 | 19542 | 02710 | 81923 | 83360 | | | 497 | 97111 | 095 | + | | | pro |
| 90 | Mildenhall | 578 | 72214 | 80021 | 17911 | 62512 | 01810 | 86825 | | | 578 | 72110 | 74258 | 16809 | 78511 | 03602 | 86825 | 87635 | | | 578 | 02121 | 090 | + | | | pr |
| 88 | Cardington | 559 | 62217 | 80021 | 18110 | 42602 | 01806 | 84835 | 85075 | | 559 | 51915 | 62278 | 16708 | 39503 | 05802 | 83920 | 83070 | | | 559 | 03132 | 083 | + | | | proPRph |
| 86 | West Raynham | 485 | 62120 | 62022 | 17510 | 62512 | 02710 | 86828 | | | 485 | 72222 | 80258 | 15808 | 29563 | 03606 | 82925 | 83359 | 85070 | | 485 | 93111 | 080 | + | | | pro |
| 84 | Wittering | 462 | 62315 | 83022 | 17510 | 42601 | 01706 | 84830 | 85075 | | 462 | 62114 | 82018 | 15609 | 22573 | 03608 | 82828 | 83460 | 85268 | | 462 | 03111 | 083 | pro | | | proPRPHR |
| 82 | Boscombe Down | 746 | 72513 | 74032 | 19309 | 78411 | 01708 | 84815 | 86625 | | 746 | 52316 | 80018 | 18508 | 48430 | 05706 | 83818 | | | | 746 | 94101 | 049 | pro | | | pro |
| 81 | Ross-on-Wye | 627 | 72211 | 70808 | 16509 | 85111 | 02712 | 84825 | | | 627 | 12418 | 77028 | 15509 | 18603 | 02806 | 81830 | | | | 627 | 01101 | 036 | proPR | | | pr |
| 79 | Bristol | 628 | 72712 | 70258 | 19107 | 72412 | 04607 | 87815 | | | 628 | 42513 | 58258 | 18008 | 42400 | 05602 | 84818 | | | | 628 | 01111 | 037 | pro | | | pro |
| 77 | Aberporth | 502 | 82219 | 80256 | 14809 | 63571 | 03707 | 86920 | 88462 | | 502 | 72318 | 82032 | 14908 | 11571 | 04702 | 81820 | 87462 | | | 502 | 97101 | 051 | pro | | | ir |
| 75 | Rhoose (Cardiff) | 715 | 82420 | 80258 | 18207 | 68571 | 05804 | 85820 | 86630 | 88360 | 715 | 32618 | 69258 | 17608 | 38500 | 05601 | 81820 | | | | 715 | 91101 | 055 | pro | | | pro |
| 73 | Plymouth | 827 | 72220 | 74808 | 20206 | 78511 | 05702 | 83820 | 87650 | | 827 | 72418 | 62038 | 19508 | 72411 | 06703 | 87818 | | | | 827 | 01091 | 072 | pr | | | phoRo |
| 72 | Chivenor | 707 | 62418 | 80018 | 18709 | 63502 | 05001 | 83825 | 85650 | | 707 | 72521 | 80031 | 18109 | 32551 | 06400 | 83825 | 87359 | | | 707 | 97121 | 063 | pro | | | + |
| 70 | St. Mawgan | 817 | 72527 | 56818 | 19409 | 79411 | 05801 | 82712 | 87918 | | 817 | 62420 | 76038 | 19309 | 43430 | 06601 | 83815 | 83640 | 81918 | | 817 | 02111 | 082 | pr | | | + |
| 68 | Culdrose | 809 | 62318 | 68258 | 19809 | 68411 | 06801 | 83815 | 85630 | | 809 | 42314 | 69031 | 19709 | 38435 | 07602 | 82818 | 83620 | | | 809 | 05101 | 067 | pro | | | + |
| 66 | Scilly | 804 | 62521 | 83038 | 19810 | 62540 | 06303 | 86826 | | | 804 | 42419 | 81011 | 20010 | 11404 | 07101 | 81818 | 84076 | | | 804 | 00110 | 089 | + | | | + |
| 64 | Elmdon | 534 | 72117 | 64022 | 15709 | 52608 | 02608 | 85835 | 87270 | | 534 | 72414 | 58808 | 14907 | 58561 | 05500 | 83820 | 83645 | 86359 | | 534 | 02091 | 008 | pro | | | pro |
| 63 | Shawbury | 414 | 72419 | 69808 | 14708 | 79463 | 05605 | 82915 | 85818 | | 414 | 42619 | 69028 | 14408 | 49440 | 02502 | 81915 | 84825 | | | 414 | 01101 | 040 | proph | | | pro |
| 61 | Manchester | 334 | 72216 | 69258 | 13507 | 68411 | 02710 | 85818 | 87460 | | 334 | 62311 | 74028 | 13108 | 68540 | 02500 | 85820 | | | | 334 | 01091 | 014 | proPR | | | prpro |
| 59 | Squires Gate | 318 | 72423 | 69216 | 12608 | 38432 | 06704 | 81818 | 86359 | | 318 | 52422 | 74038 | 12007 | 18530 | 05501 | 81822 | 85359 | | | 318 | 03091 | 034 | rrroRopr | | | proPR |
| 57 | Valley | 302 | 82020 | 66616 | 13008 | 65471 | 06202 | 83710 | 86618 | 88459 | 302 | 72008 | 74808 | 13107 | 78411 | 06804 | 84818 | 83820 | 87645 | | 302 | 01091 | 035 | roRo | | | pro |
| 55 | Ronaldsway | 204 | 72321 | 83036 | 10708 | 68431 | 04201 | 81715 | 84818 | | 204 | 72217 | 80158 | 10607 | 79511 | 04202 | 87922 | | | | 204 | 97090 | 050 | irpro | | | + |
| 54 | Carlisle | 222 | 72216 | 74808 | 10008 | 79411 | 04706 | 82710 | 83918 | 85823 | 222 | 42120 | 82018 | 09108 | 28560 | 02502 | 81710 | 83358 | | | 222 | 97091 | 069 | roRopr | | | pro |
| 52 | Watnall | 354 | 72315 | 61032 | 15008 | 72511 | 03808 | 87825 | | | 354 | 32409 | 58258 | 14306 | 39500 | 04810 | 83925 | | | | 354 | 03091 | 045 | proPR | | | proPR |
| 50 | Spurn Head | 396 | 62714 | 63031 | 15409 | 62638 | 01704 | 86835 | | | 396 | 82414 | 59258 | 13907 | 69571 | 05702 | 86920 | 88460 | | | 396 | 01121 | 075 | pro | | | pro |
| 48 | Finnigley | 360 | 72124 | 74022 | 14310 | 34508 | 01813 | 83625 | 87275 | | 360 | 42213 | 74258 | 13308 | 39530 | 04707 | 81920 | 83825 | | | 360 | 03101 | 054 | proPR | | | pro |
| 46 | Dishforth | 261 | 722 | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

ation
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Amount
(oktas)

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6
7 or more
8

Obscured

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Weather

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and snow
shower

w shower

shower

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IND

Wind
speed
(knots)

Calm

1-2

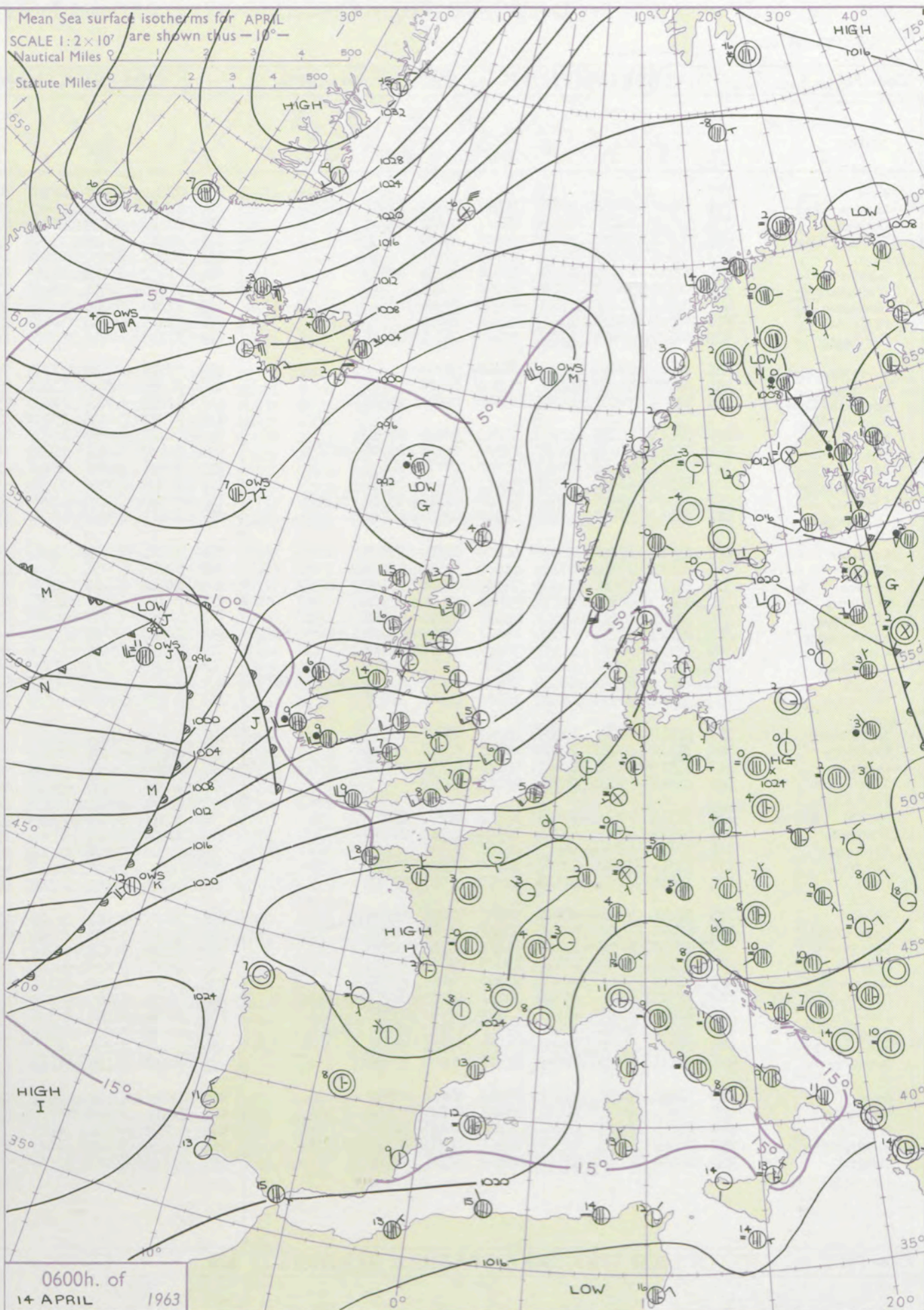
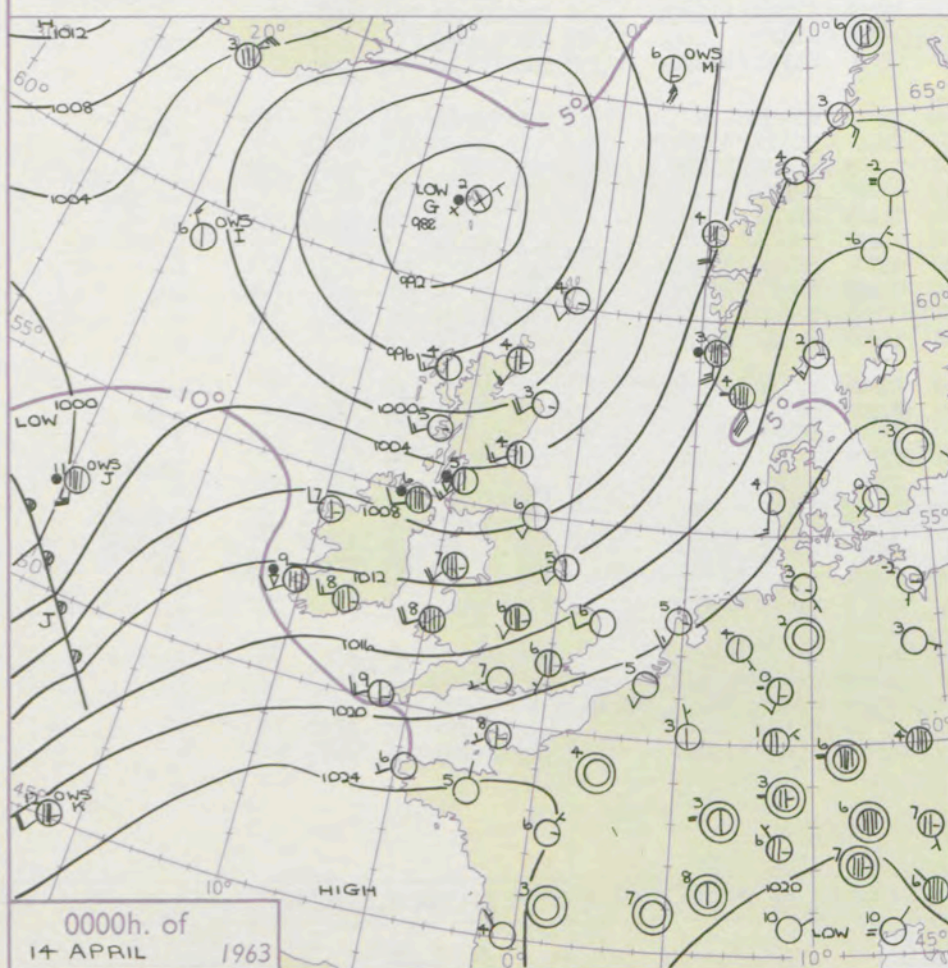
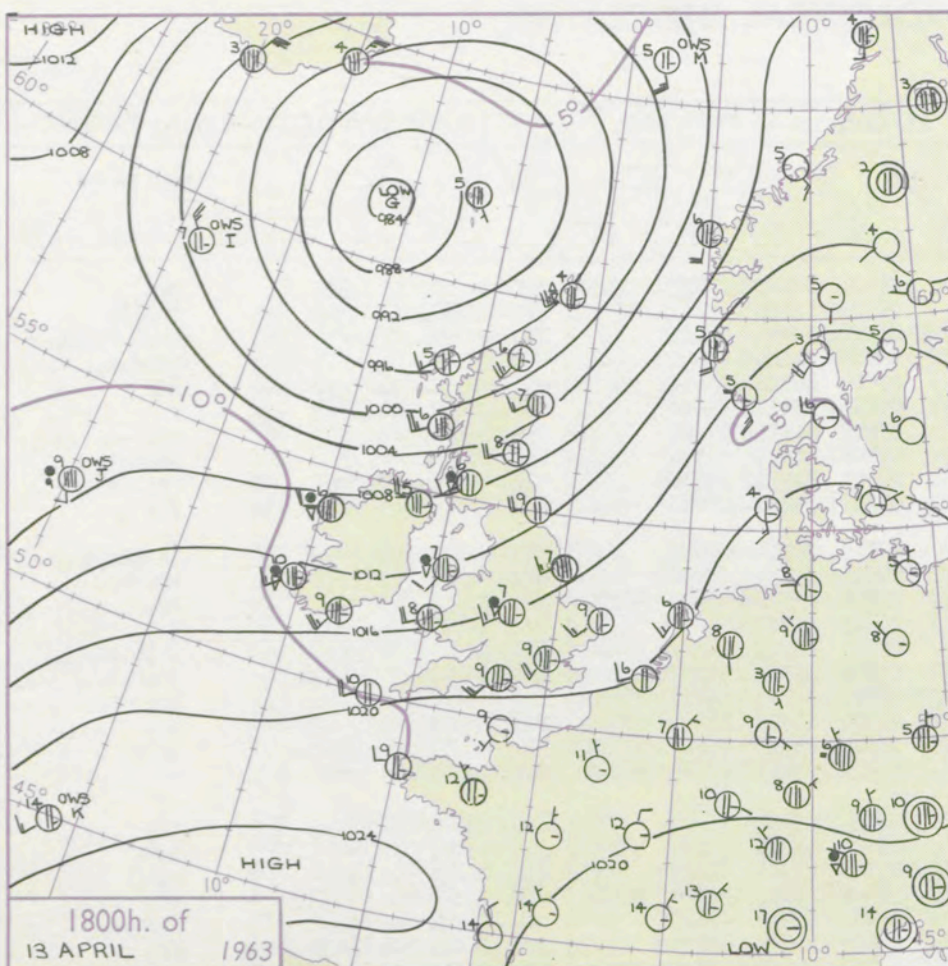
3-7

8-12

13-17

additional
her add

48-52



Mean Sea surface isotherms for APRIL
SCALE 1:2x10⁴ are shown thus -10°-
Nautical Miles 0 2 3 4 500
Statute Miles 0 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 14 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression near Faeroes continues to fill, and following the passage of several minor troughs across the British Isles, the following ridge has collapsed ahead of the advancing Atlantic low. This depression will move east turning northeast to Scotland and the associated fronts will move into the British Isles from the west. Pressure will build behind the low from the north.

Rain which is already affecting many western districts will spread east to all parts of the British Isles except perhaps extreme North Scotland. This will be followed in some northwestern districts tomorrow morning by a return of brighter but showery weather. Temperatures this afternoon will mostly be a little below average but no frost is expected tonight.

OUTLOOK for the following 24 hours. Brighter showery weather will extend to all areas with temperatures average or just below.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 14 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 14 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVECTIVE TAB °C to |
|------------------|-----|------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|---|---|-------|--|--|----------------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _h M _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | °C to | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | | 07 | | | | | 775 | 72112 | 70031 | 16798 | 76311 | 05508 | 82708 | 87712 | 87625 | 775 | 91071 | 03 | ir _o | pr _o | 40 | | | |
| London Airport | 772 | 41905 | 69038 | 18506 | 10932 | 04803 | 81360 | 84075 | | 772 | 72114 | 70211 | 16807 | 75411 | 05506 | 87618 | | | 772 | 91061 | 53 | pr _o | ir _o idr | 39 | | | |
| Gatwick | 776 | 72307 | 66031 | 19606 | 76411 | 06002 | 87710 | | | 776 | 82112 | 59602 | 18007 | 85411 | 07605 | 82709 | 88611 | | 776 | 97051 | 02 | + | ir _o do _r o _d o _d o | 38 | | | |
| Thorney Island | 871 | 02708 | 74021 | 19707 | 00900 | 05703 | | | | 871 | 82518 | 74026 | 18308 | 85611 | 06607 | 84709 | 88630 | | 871 | 97061 | 04 | + | ir _o do _r o | 37 | | | |
| Hurn | 862 | 02307 | 66010 | 19107 | 00900 | 06706 | | | | 862 | 82213 | 66036 | 17608 | 85611 | 07504 | 86708 | 88630 | | 862 | 91051 | 04 | + | ir _o | 36 | | | |
| Guernsey | 894 | 22314 | 82030 | 22906 | 25700 | 05701 | 82650 | | | 894 | 72117 | 83021 | 21507 | 58417 | 05707 | 83815 | 85650 | | 894 | 00061 | 04 | + | + | 35 | | | |
| Wattisham | 590 | 02110 | 58028 | 18004 | 00900 | 04400 | | | | 590 | 61913 | 58031 | 16105 | 55413 | 05705 | 85612 | 83360 | | 590 | 97041 | 01 | + | pr _o | 34 | | | |
| Gorleston | 497 | 02312 | 60018 | 17606 | 00900 | 02400 | | | | 497 | 72213 | 58216 | 16106 | 45571 | 05706 | 84625 | 87360 | | 497 | 01052 | 02 | + | ir _o ro _r o | 33 | | | |
| Mildenhall | 578 | 02209 | 66028 | 16805 | 00900 | 04802 | | | | 578 | 72113 | 66258 | 14507 | 45632 | 05709 | 81710 | 84630 | | 578 | 94051 | 03 | pr _o | pr _o ir _o | 32 | | | |
| Cardington | 559 | 52113 | 66038 | 17006 | 50910 | 04801 | 85458 | | | 559 | 72118 | 62216 | 14707 | 22481 | 05608 | 82813 | 85070 | | 559 | 92051 | 03 | + | ir _o | 31 | | | |
| West Raynham | 485 | 02011 | 66018 | 16304 | 00900 | 03203 | | | | 485 | 72019 | 66616 | 13705 | 75711 | 05710 | 86710 | 87650 | | 485 | 02031 | 02 | + | ir _o ro _r opro | 30 | | | |
| Wittering | 462 | 02208 | 69028 | 16304 | 00900 | 02400 | | | | 462 | 82010 | 62616 | 13806 | 85711 | 04815 | 85710 | 88650 | | 462 | 01031 | 51 | + | ir _o rr | 29 | | | |
| Boscombe Down | 746 | 12009 | 74021 | 19105 | 15600 | 04803 | 81640 | | | 746 | 82213 | 63021 | 17007 | 85511 | 06710 | 83710 | 85620 | 88640 | 746 | 92030 | 01 | + | ir _o | 28 | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 72212 | 70026 | 13508 | 57501 | 06605 | 85720 | | | 627 | 02071 | 05 | ir | + | 27 | | | |
| Bristol | 628 | 12615 | 66258 | 18007 | 15600 | 05807 | 81630 | | | 628 | 82410 | 69027 | 16007 | 85511 | 06503 | 88625 | | | 628 | 03061 | 04 | pr _o | ir _o ir _o ld _o | 26 | | | |
| Aberporth | 502 | 82319 | 40216 | 13408 | 87311 | 07616 | 86708 | 88713 | | 502 | 72417 | 66012 | 12807 | 26478 | 07002 | 82711 | 84362 | 87268 | 502 | 01071 | 06 | ir _o rr | ir _o ro _r o | 25 | | | |
| Rhoose (Cardiff) | 715 | 42312 | 69031 | 17207 | 45600 | 05706 | 84635 | | | 715 | 82318 | 58258 | 16208 | 88411 | 07602 | 84703 | 85812 | 88630 | 715 | 01061 | 05 | pr _o | pr _o ro _r o | 24 | | | |
| Plymouth | 827 | 82319 | 61031 | 19308 | 85411 | 07807 | 88618 | | | 827 | 82318 | 59028 | 17708 | 65571 | 07504 | 81707 | 86626 | 88466 | 827 | 93071 | 06 | + | pr _o | 23 | | | |
| Chivenor | 707 | 62320 | 83031 | 17309 | 68430 | 06810 | 83818 | 85650 | | 707 | 72418 | 66022 | 15809 | 78511 | 08602 | 85710 | 83820 | 87638 | 707 | 93081 | 05 | + | ir _o ir _o | 22 | | | |
| St. Mawgan | 817 | 62312 | 66031 | 18508 | 66300 | 07610 | 86709 | | | 817 | 82414 | 59032 | 17209 | 85611 | 07601 | 83703 | 87705 | 88640 | 817 | 00071 | 06 | + | + | 21 | | | |
| Culdrose | 809 | 52316 | 37031 | 18908 | 56200 | 07710 | 85705 | | | 809 | 72314 | 30052 | 17708 | 76111 | 08601 | 87702 | | | 809 | 97051 | 06 | + | ir _o | 20 | | | |
| Scilly | 804 | 32417 | 79030 | 18709 | 35500 | 07805 | 83623 | | | 804 | 82512 | 63031 | 17409 | 20947 | 08705 | 82364 | 88275 | | 804 | 93071 | 11 | + | do _r o | 19 | | | |
| Elmdon | 534 | 72011 | 74028 | 14906 | 70931 | 04808 | 87362 | | | 534 | 51911 | 74018 | 12906 | 38409 | 05502 | 82709 | 84175 | | 534 | 04051 | 02 | pr _o | ro _r o | 18 | | | |
| Shawbury | 414 | 32012 | 66808 | 13306 | 32660 | 04818 | 83830 | | | 414 | 72310 | 62038 | 11606 | 38571 | 04601 | 81825 | 84360 | 86364 | 414 | 01051 | 00 | pr _o ir | pr _o | 17 | | | |
| Manchester | 334 | 71912 | 74022 | 12305 | 45631 | 03813 | 84630 | 87359 | | 334 | 52010 | 82031 | 10405 | 48530 | 04504 | 82720 | 83645 | | 334 | 01051 | 04 | pr _o | ro _r opro | 16 | | | |
| Squires Gate | 318 | 82214 | 59218 | 10806 | 85511 | 05715 | 81708 | 85616 | 88626 | 318 | 72424 | 66026 | 09107 | 75511 | 05505 | 84625 | 87635 | | 318 | 04051 | 04 | pr _o pr _o RRir _o | pr _o | 15 | | | |
| Valley | 302 | 72120 | 63038 | 10507 | 75611 | 07818 | 81712 | 87640 | | 302 | 72220 | 69011 | 10007 | 38570 | 06500 | 81825 | 83635 | 87462 | 302 | 01061 | 05 | pr _o | ir _o ro _r orrr | 14 | | | |
| Ronaldsway | 204 | 32215 | 82038 | 08806 | 35600 | 05818 | 81715 | 83643 | | 204 | 52615 | 82211 | 08306 | 58401 | 05305 | 81712 | 84630 | | 204 | 97061 | 04 | pr _o | ir _o | 13 | | | |
| Carlisle | 222 | 82122 | 66258 | 08606 | 89511 | 04712 | 82920 | 84826 | 86635 | 222 | 62411 | 69258 | 07105 | 68511 | 05605 | 84826 | | | 222 | 04051 | 04 | pr _o pr | pr _o pr | 12 | | | |
| Watnall | 354 | 22310 | 58030 | 14104 | 14602 | 03809 | 81640 | | | 354 | 72410 | 58808 | 11506 | 72511 | 05708 | 83708 | 87820 | | 354 | 01041 | 02 | pr _o | pr _o | 11 | | | |
| Spurn Head | 396 | 22110 | 59028 | 13905 | 25500 | 03601 | 82625 | | | 396 | 32415 | 57018 | 11005 | 35500 | 03714 | 83625 | | | 396 | 97040 | 11 | + | pr _o | 10 | | | |
| Finningley | 360 | 21810 | 56030 | 12904 | 00901 | 50808 | 82075 | | | 360 | 41914 | 61031 | 10705 | 25605 | 04810 | 82630 | 83273 | | 360 | 00041 | 01 | + | + | 9 | | | |
| Dishforth | 261 | 52312 | 58608 | 11404 | 57411 | 03607 | 85712 | | | 261 | 61812 | 66806 | 08906 | 34408 | 05609 | 83612 | 83275 | | 261 | 04041 | 03 | pr _o ir _o ro _r o | ir _o ro _r opro | 8 | | | |
| Tynemouth | 262 | 02012 | 66020 | 08706 | 00900 | 02810 | | | | 262 | 42010 | 61028 | 07005 | 40970 | 03707 | 84358 | | | 262 | 94041 | 02 | + | pr _o ro _r o | 7 | | | |
| Eskdalemuir | 162 | 21903 | 66028 | 06502 | 28400 | 01501 | 81710 | | | 162 | 21903 | 66028 | 06502 | 28400 | 01501 | 81710 | | | 162 | 07021 | 50 | pr _o pr _o | pr | 6 | | | |
| Mull of Galloway | 131 | 82325 | 80818 | 07606 | 86511 | 04702 | 88720 | | | 131 | 22512 | 81018 | 07805 | 25600 | 04207 | 82630 | | | 131 | 02041 | 11 | 1 | / | 5 | | | |
| Prestwick | 135 | 42116 | 65808 | 05705 | 48500 | 03812 | 81710 | 83634 | | 135 | 31908 | 66038 | 05504 | 38430 | 02304 | 81815 | 83622 | | 135 | 97031 | 02 | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

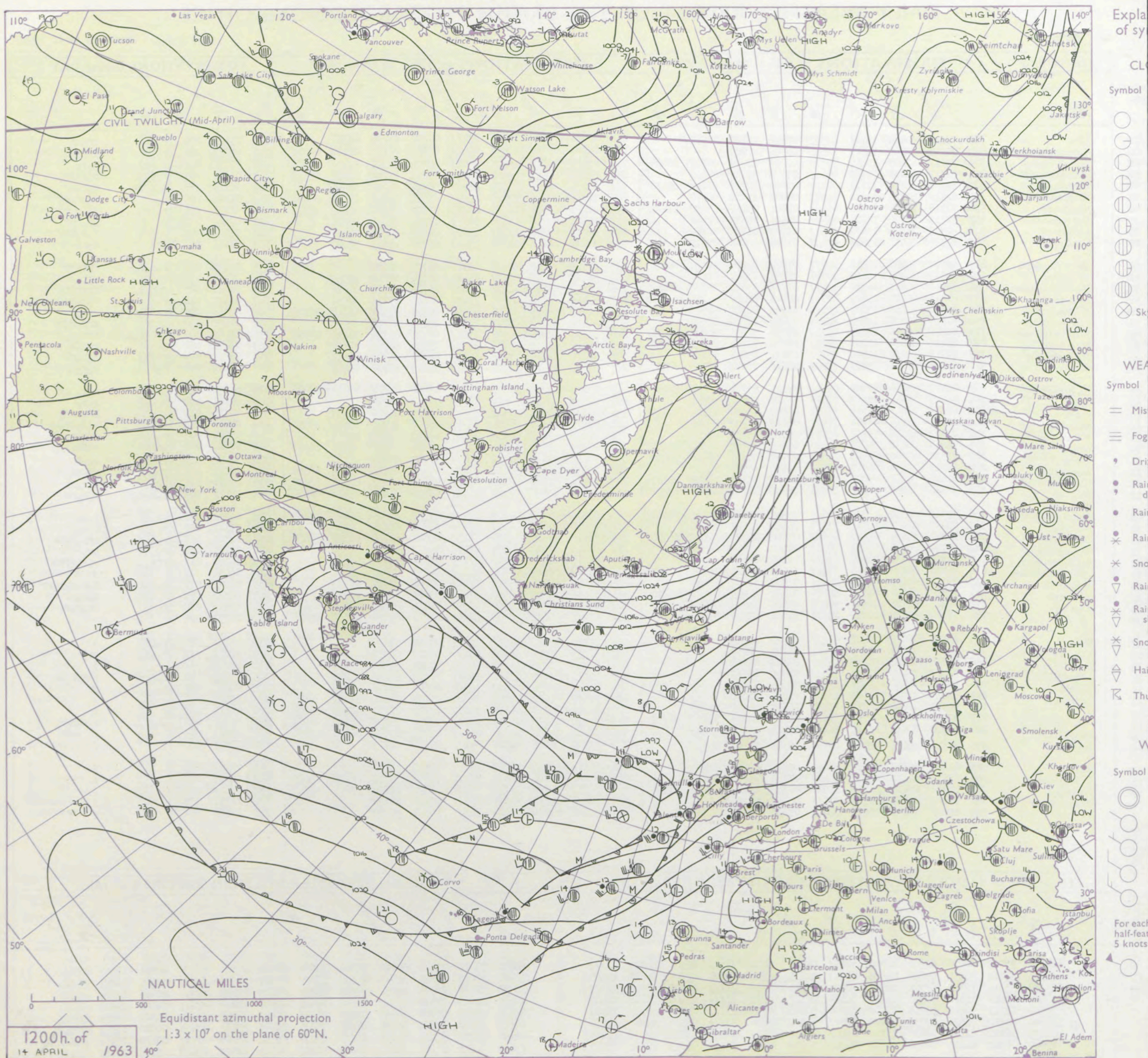
No. 37034

Date of Issue Monday 15 April 1963

SECTION
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|-----|------------------|-----|-------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-----|-------|-----|--|---|--|--|
| 104 | Kew | 775 | 72213 | 50808 | 15211 | 62572 | 07807 | 86820 | 86362 | 775 | 82318 | 70616 | 13209 | 87411 | 06710 | 86712 | 88720 | 775 | 03121 | 009 | pr _o pr | ir _o pr | | |
| 102 | London Airport | 772 | 72211 | 69258 | 15611 | 72511 | 08704 | 87824 | | 772 | 82120 | 61616 | 13808 | 65421 | 07810 | 81716 | 86618 | 772 | 92131 | 006 | pr _o pr | pr _o r _o r _o | | |
| 100 | Gatwick | 776 | 72217 | 63206 | 16412 | 77311 | 09707 | 82709 | 86625 | 776 | 82317 | 66618 | 15107 | 35621 | 06708 | 82707 | 83635 | 776 | 02131 | 010 | ir _o pr _o | r _o r _o | | |
| 99 | Thorney Island | 871 | 82317 | 66036 | 17710 | 85611 | 07802 | 87712 | 88630 | 871 | 82416 | 62616 | 15508 | 85611 | 06815 | 83706 | 84714 | 871 | 01111 | 009 | ir _o r _o r _o | r _o r _o ir _o | | |
| 97 | Hurn | 862 | 82316 | 66216 | 17111 | 88411 | 07002 | 82707 | 88630 | 862 | 82216 | 59616 | 14708 | 46321 | 06816 | 84707 | 88556 | 862 | 01111 | /// | ir _o r _o r _o | r _o r _o rr | | |
| 95 | Guernsey | 894 | 82118 | 80022 | 20810 | 50977 | 06802 | 83360 | 88270 | 894 | 82114 | 80216 | 17808 | 35671 | 05714 | 83640 | 83359 | 894 | 91101 | 000 | ir _o | ir _o r _o r _o | | |
| 93 | Wattisham | 590 | 72318 | 74028 | 14511 | 68408 | 07801 | 85818 | 83630 | 590 | 82318 | 69618 | 12508 | 65421 | 07607 | 81708 | 86612 | 590 | 01132 | /// | pr _o pr | ir _o r _o r _o | | |
| 91 | Gorleston | 497 | 72313 | 62022 | 14111 | 65571 | 06606 | 86622 | 87360 | 497 | 82510 | 60218 | 12809 | 88511 | 07706 | 86824 | 88628 | 497 | 82142 | 021 | pr _o | pr _o r _o r _o | | |
| 90 | Mildenhall | 578 | 82315 | 74016 | 13812 | 62571 | 06703 | 86825 | 88460 | 578 | 82319 | 69608 | 11409 | 45471 | 06810 | 84615 | 88459 | 578 | 96141 | 006 | ir _o pr _o | r _o r _o ir _o | | |
| 88 | Cardington | 559 | 82320 | 66032 | 13813 | 42447 | 07706 | 84818 | 88275 | 559 | 82121 | 66616 | 11309 | 65421 | 06720 | 86615 | 88458 | 559 | 01141 | 025 | r _o r _o | r _o r _o | | |
| 86 | West Raynham | 485 | 82320 | 74028 | 12811 | 42537 | 07704 | 84825 | 84365 | 485 | 82122 | 66618 | 10308 | 65571 | 07709 | 86620 | 88359 | 485 | 03121 | 014 | pr _o r _o r _o | r _o r _o rr | | |
| 84 | Wittering | 462 | 72617 | 74256 | 12812 | 32508 | 06807 | 83828 | 87270 | 462 | 82215 | 60616 | 10109 | 75421 | 06714 | 87618 | 88557 | 462 | 01131 | 006 | pr _o ir _o | r _o r _o | | |
| 82 | Boscombe Down | 746 | 82410 | 80216 | 16510 | 31471 | 07805 | 83818 | 85360 | 746 | 82224 | 66616 | 14107 | 84411 | 05715 | 83708 | 88618 | 746 | 94111 | 003 | ir _o r _o r _o | ir _o r _o r _o | | |
| 81 | Ross-on-Wye | 627 | 82312 | 60802 | 13410 | 88511 | 06805 | 86820 | | 627 | 82214 | 70616 | 09608 | 77421 | 06720 | 87715 | 88558 | 627 | 01111 | 014 | pr _o ir _o | r _o r _o id _o | | |
| 79 | Bristol | 628 | 82514 | 56628 | 15409 | 47321 | 08704 | 84708 | 88540 | 628 | 82212 | 58616 | 12308 | 65421 | 06721 | 83712 | 86618 | 628 | 05111 | 000 | pr _o ir _o r _o r _o | r _o r _o | | |
| 77 | Aberporth | 502 | 82219 | 62616 | 11409 | 67421 | 07816 | 86710 | 88558 | 502 | 81928 | 58616 | 10407 | 77321 | 07839 | 87708 | | 502 | 09091 | 000 | r _o r _o rr | rrr _o r _o RR | | |
| 75 | Rhoose (Cardiff) | 715 | 82516 | 66618 | 14609 | 55521 | 07808 | 82706 | 88556 | 715 | 82220 | 59616 | 10908 | 65421 | 05722 | 81706 | 86618 | 715 | 04101 | 000 | pr _o ir _o r _o r _o rr | rrr _o r _o | | |
| 73 | Plymouth | 827 | 82118 | 48606 | 17209 | 47221 | 08705 | 82704 | 88560 | 827 | 81926 | 40636 | 13508 | 67221 | 07722 | 86705 | 88557 | 827 | 05091 | 000 | r _o r _o rr | rrr _o r _o | | |
| 72 | Chivenor | 707 | 82418 | 74216 | 14910 | 35471 | 07811 | 83617 | 88458 | 707 | 82015 | 62616 | 11108 | 47471 | 06823 | 84711 | 88458 | 707 | 03111 | 000 | rrr _o r _o | r _o r _o rr | | |
| 70 | St. Mawgan | 817 | 82121 | 61636 | 15809 | 77221 | 08610 | 83704 | 87706 | 817 | 81922 | 61216 | 11308 | 57321 | 07829 | 85706 | 88457 | 817 | 06102 | 000 | id _o r _o r _o | r _o r _o | | |
| 68 | Culdrose | 809 | 82120 | 56616 | 16709 | 65511 | 07811 | 83704 | 86625 | 809 | 82122 | 58606 | 12808 | 55521 | 07719 | 82704 | 85620 | 809 | 03092 | 000 | r _o r _o | r _o r _o | | |
| 66 | Scilly | 804 | 82223 | 58616 | 16409 | 37321 | 08709 | 83707 | 88556 | 804 | 82227 | 58616 | 10109 | 87311 | 07730 | 88706 | | 804 | 02101 | 000 | id _o r _o r _o | r _o r _o | | |
| 64 | Elmdon | 534 | 82317 | 61616 | 11512 | 58557 | 06806 | 83824 | 83645 | 534 | 82120 | 58616 | 08508 | 45421 | 05723 | 84610 | 88459 | 534 | 02121 | 011 | r _o r _o ir _o | ir _o r _o r _o | | |
| 63 | Shawbury | 414 | 82317 | 74216 | 11010 | 78571 | 05808 | 85822 | 86630 | 414 | 81919 | 62616 | 06708 | 75521 | 05726 | 83715 | 86625 | 414 | 01121 | 010 | r _o r _o rr | r _o r _o ir _o rr | | |
| 61 | Manchester | 334 | 82312 | 62618 | 10009 | 65571 | 05806 | 86628 | 88460 | 334 | 82016 | 59616 | 05408 | 35521 | 06727 | 83622 | 88550 | 334 | 05102 | 003 | ir _o r _o r _o | rrr _o r _o | | |
| 59 | Squires Gate | 318 | 82217 | 40638 | 09308 | 75421 | 08807 | 85708 | 86630 | 318 | 82123 | 56636 | 03008 | 67421 | 07740 | 83712 | 85718 | 318 | 08082 | 000 | r _o r _o rr | rrRRr _o o | | |
| 57 | Valley | 302 | 81922 | 48636 | 08808 | 65571 | 07720 | 85706 | 88459 | 302 | 81932 | 32636 | 01407 | 86211 | 07742 | 88705 | | 302 | 12082 | 000 | rrr _o r _o | rrdr | | |
| 55 | Ronaldsway | 204 | 82219 | 58616 | 06907 | 67221 | 07816 | 86703 | 88550 | 204 | 82131 | 29636 | 99007 | 77221 | 07849 | 86703 | 87704 | 204 | 09081 | 001 | r _o r _o rr | rrRRr _o r _o | | |
| 54 | Carlisle | 222 | 82313 | 74601 | 07008 | 32577 | 02706 | 81712 | 83828 | 222 | 82112 | 61616 | 01208 | 65521 | 07838 | 83705 | 84715 | 222 | 09091 | 035 | r _o r _o | r _o r _o rr | | |
| 52 | Watnall | 354 | 72512 | 58258 | 11011 | 42508 | 06803 | 82715 | 84822 | 354 | 82322 | 63636 | 07707 | 78421 | 06719 | 82710 | 85820 | 354 | 04121 | 007 | pr _o r _o r _o RR | r _o r _o rr | | |
| 50 | Spurn Head | 396 | 82515 | 58031 | 10710 | 68521 | 05202 | 83820 | 85625 | 396 | 82315 | 59026 | 07409 | 68521 | 07717 | 84820 | 84625 | 396 | 04112 | 028 | r _o r _o | r _o r _o | | |
| 48 | Finningley | 360 | 82417 | 66031 | 10311 | 75517 | 05807 | 87625 | 88270 | 360 | 82020 | 63606 | 06710 | 85511 | 05723 | 88620 | | 360 | 95121 | 018 | ir _o | r _o r _o | | |
| 46 | Dishforth | 261 | 82522 | 80038 | 08410 | 65571 | 05806 | 86625 | 84362 | 261 | 72015 | 59616 | 04109 | 37471 | 06831 | 83718 | 85359 | 261 | 02101 | 007 | ir _o r _o r _o | rrr _o r _o RR | | |
| 45 | Tynemouth | 262 | 82710 | 66026 | 06909 | 52611 | 01400 | 85830 | 88459 | 262 | 82016 | 61026 | 02709 | 85511 | 04723 | 88625 | | 262 | 97101 | 022 | ir _o | pr _o | | |
| 43 | Eskdalemuir | 162 | 82220 | 70038 | 05407 | 82411 | 02709 | 88815 | | 162 | 82117 | 59636 | 01206 | 87111 | 06730 | 88702 | | 162 | 10082 | 017 | prrr | r _o r _o rrRR | | |
| 41 | Mull of Galloway | 131 | 82518 | 66636 | 06606 | 85611 | 05715 | 83715 | 88630 | 131 | 82328 | 58636 | 97306 | 87411 | 06751 | 88710 | | 131 | 08082 | /// | / | / | | |
| 39 | Prestwick | 135 | 72112 | 63602 | 04808 | 38421 | 03809 | 81709 | 87459 | 135 | 81606 | 60636 | 98508 | 27421 | 07741 | 82711 | 88525 | 135 | 10092 | 037 | ir _o r _o r _o | r _o r _o dd _o r _o rr | | |
| 37 | Renfrew | 141 | 72420 | 66028 | 04109 | 48576 | 05607 | 83825 | 83640 | 141 | 80606 | 25638 | 99407 | 37421 | 05733 | 83714 | 88525 | 141 | 04102 | 034 | pr _o dd _o r _o | dd _o r _o rr | | |
| 36 | Leuchars | 171 | 72419 | 82808 | 02309 | 58504 | 03803 | 84825 | 83640 | 171 | 82312 | 70028 | 99707 | 15671 | 03715 | 81640 | 84360 | 171 | 01112 | 078 | pr _o | ir _o r _o r _o | | |
| 34 | Dyce | 091 | 72318 | 82032 | 00610 | 22671 | 52201 | 82830 | 85365 | 091 | 62707 | 80032 | 98709 | 48602 | 00711 | 81830 | 83635 | 091 | 00131 | 066 | + | + | | |
| 32 | Wick | 075 | 62720 | 66278 | 97107 | 69411 | 03102 | 86915 | | 075 | 12719 | 83028 | 96807 | 12501 | 03802 | 81820 | | 075 | 94111 | 092 | pr _o rHR | + | | |
| 30 | Cape Wrath | 049 | 72318 | 82808 | 95405 | 78611 | 03209 | 87830 | | 049 | 52309 | 82022 | 96906 | 58611 | 05212 | 85630 | | 049 | 91071 | /// | pr _o pr _o | pr _o | | |
| 28 | Sule Skerry | 010 | 52518 | 66168 | 94407 | 59511 | 05210 | 85920 | | 010 | 42713 | 81018 | 94908 | 49500 | 07702 | 84920 | | 010 | 01080 | /// | / | / | | |
| 27 | Lerwick | 005 | 72523 | 74808 | 93005 | 78411 | 01503 | 86815 | | 005 | 52322 | 80038 | 91406 | 59473 | 03713 | 81912 | 84815 | 005 | 77072 | 048 | pr _o prpr | pHRpr _o pr | | |
| 25 | Stornoway | 026 | 52720 | 74038 | 98309 | 52411 | 04203 | 85818 | | 026 | 32916 | 82158 | 98207 | 39300 | 04603 | 81708 | 83920 | 026 | 95102 | 090 | pr _o | pr | | |
| 23 | Benbecula | 022 | 32615 | 83038 | 00409 | 13504 | 03000 | 81920 | | 022 | 52507 | 82021 | 98708 | 11502 | 01612 | 81824 | 85072 | 022 | 00101 | 095 | + | + | | |
| 21 | Tiree | 100 | 62513 | 82018 | 02010 | 12532 | 03601 | 81825 | 85075 | 100 | 81303 | 83018 | 98506 | 22477 | 05720 | 81712 | 84358 | 100 | 93111 | 047 | pr | ip | | |
| 19 | Aldergrove | 917 | 82010 | 62616 | 04707 | 35621 | 06723 | 82708 | 83640 | 917 | 82014 | 48616 | 95209 | 76221 | 08757 | 83705 | 86710 | 917 | 11102 | 000 | r _o r _o | r _o r _o dd _o r _o | | |
| 18 | Malin Head | 980 | 81910 | 80618 | 03107 | 66421 | 06817 | 86717 | 88459 | 980 | 80716 | 48636 | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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shower

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Wind
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Calm

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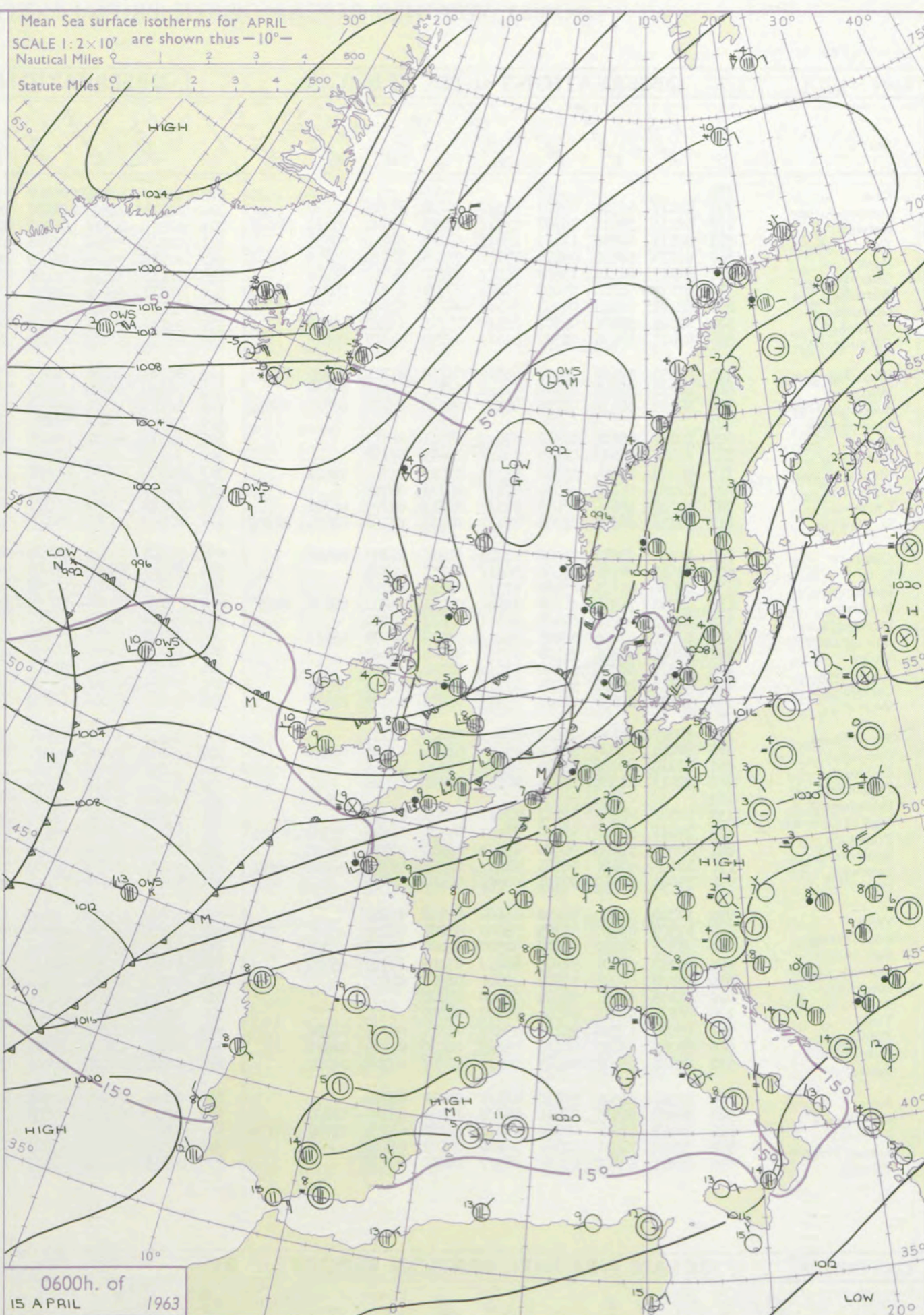
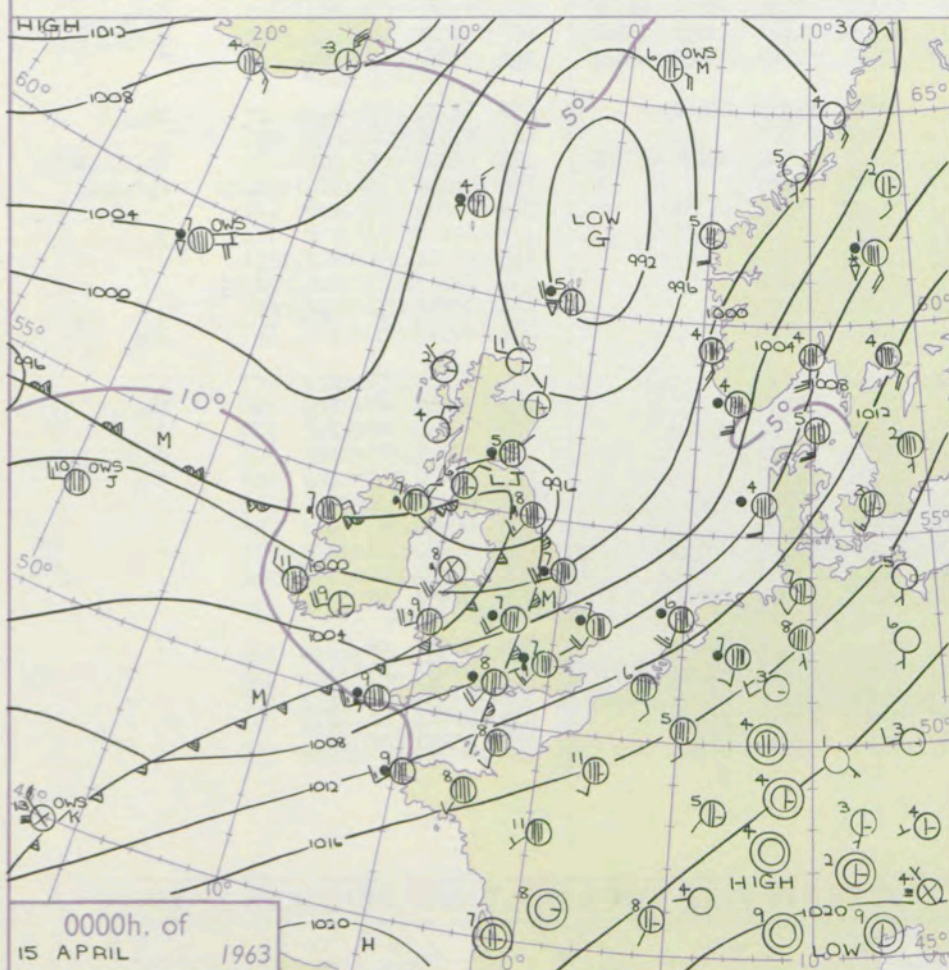
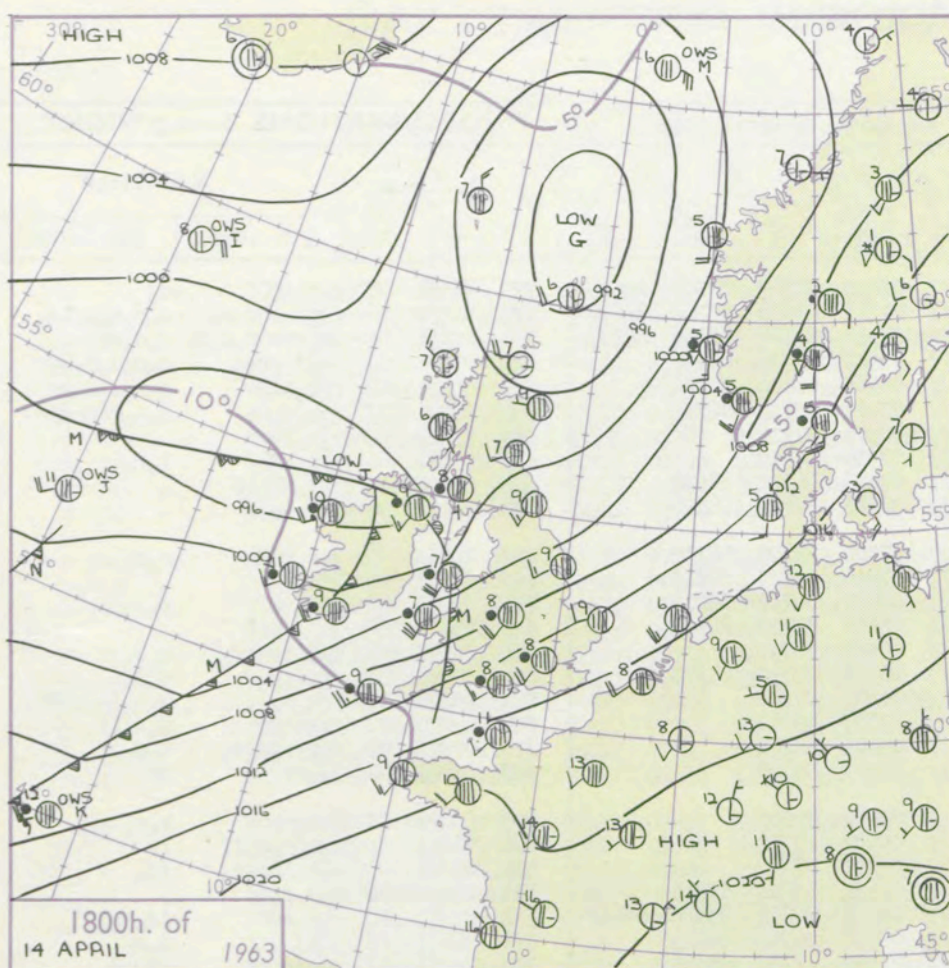
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ther add

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GENERAL SYNOPTIC DEVELOPMENT

A depression which has been slow moving to the north of Scotland will drift slowly north East. Another small depression which passed eastwards across the British Isles is expected to turn North East later into Sweden. Weak troughs of low pressure will move slowly southwards over England and Wales and a ridge will later advance Eastwards from the Atlantic into Ireland.

Issued at midday Monday 15 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Over Scotland Northern Ireland and the North of England there will be bright periods and scattered showers. Wales, the Midlands and Southern England will be mostly cloudy at first with a little rain or drizzle in places but a few bright periods particularly tomorrow. It will become colder in the North but temperatures in the South will be near average.

OUTLOOK Bright periods and showers in the North but more cloudy in the South with perhaps rain later.

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

| Code FM 11.A OBSERVATIONS at 00h. 15 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 15 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-------|-----------------------------------|--|---|--|---|----|--|--|--|--|-----------------------|
| 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 | | | 08 | | | | | | 775 | 82213 | 62506 | 05309 | 85511 | 07610 | 82707 | 87709 | 88620 | 775 | 01081 | 06 | r _o r _o lr | ld _o | 40 | | | | | | |
| London Airport | 772 | 82117 | 66586 | 09207 | 85511 | 06726 | 83715 | 88620 | | 772 | 82313 | 62506 | 05408 | 85411 | 07511 | 83708 | 84710 | 88618 | 772 | 01071 | 06 | ir _o r _o r _o d _o r _o | d _o r _o d _o ld _o | 39 | | | | | | |
| Gatwick | 776 | 82115 | 59616 | 10707 | 85411 | 06723 | 82709 | 83612 | 88629 | 776 | 82215 | 40516 | 06507 | 87211 | 07512 | 83704 | 86706 | 88708 | 776 | 02061 | 05 | ir _o rrr _o r _o d _o r _o | d _o d _o dd | 38 | | | | | | |
| Thorney Island | 871 | 82117 | 62636 | 11107 | 85611 | 06723 | 82710 | 88630 | | 871 | 82315 | 50516 | 06908 | 87211 | 08612 | 83704 | 88706 | | 871 | 03071 | 06 | r _o r _o rrdd | d _o r _o d _o d _o dr | 37 | | | | | | |
| Hurn | 862 | 82118 | 58636 | 09808 | 77221 | 07728 | 83705 | 86710 | 88515 | 862 | 82216 | 37586 | 06409 | 86211 | 08715 | 86704 | 88706 | | 862 | 01071 | 07 | r _o r _o RRdr | d _o r _o d _o d _o dd | 36 | | | | | | |
| Guernsey | 894 | 81915 | 68216 | 13607 | 85411 | 07622 | 82712 | 88616 | | 894 | 82113 | 32636 | 10107 | 87011 | 07512 | 85701 | 88702 | | 894 | 06071 | 07 | r _o r _o d _o r _o | d _o d _o FFrrdr | 35 | | | | | | |
| Wattisham | 590 | 82117 | 56616 | 08207 | 76421 | 07729 | 82711 | 86713 | 88520 | 590 | 72317 | 66026 | 04208 | 76411 | 08609 | 87710 | | 590 | 02062 | 06 | r _o r _o RR | + | 34 | | | | | | | |
| Gorleston | 497 | 82120 | 62616 | 08307 | 85511 | 06830 | 88622 | | | 497 | 82415 | 62026 | 03308 | 85511 | 07519 | 88620 | | 497 | 05072 | 06 | rrr _o r _o | r _o r _o | 33 | | | | | | | |
| Mildenhall | 578 | 82119 | 59636 | 06507 | 85511 | 05731 | 86716 | 88622 | | 578 | 82312 | 69036 | 03209 | 85511 | 07505 | 86712 | 88620 | | 578 | 03071 | 06 | r _o r _o lr _o rr | + | 32 | | | | | | |
| Cardington | 559 | 82021 | 61636 | 06307 | 85411 | 05730 | 85709 | 88618 | | 559 | 82115 | 62026 | 03509 | 85511 | 08603 | 87710 | 88620 | | 559 | 02071 | 06 | r _o r _o rr | + | 31 | | | | | | |
| West Raynham | 485 | 82026 | 58656 | 05406 | 65521 | 05729 | 87714 | 86620 | 88533 | 485 | 82123 | 82036 | 01908 | 86311 | 07504 | 83709 | 88712 | | 485 | 10061 | 05 | r _o r _o rrRR | r _o r _o | 30 | | | | | | |
| Wittering | 462 | 82222 | 56636 | 04706 | 67421 | 06726 | 86710 | 88516 | | 462 | 72409 | 80016 | 02409 | 75411 | 07501 | 82710 | 87615 | | 462 | 03061 | 05 | rrd _o r _o | + | 29 | | | | | | |
| Boscombe Down | 746 | 82118 | 56636 | 09007 | 85511 | 06718 | 83708 | 86713 | 88622 | 746 | 82115 | 48026 | 05908 | 85411 | 08609 | 84712 | 88618 | | 746 | 05061 | 05 | r _o r _o rr | r _o r _o | 28 | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 52308 | 70012 | 03009 | 46511 | 08602 | 82720 | 84630 | | 627 | 03071 | 06 | ld _o ir _o rr | + | 27 | | | | | | |
| Bristol | 628 | 82117 | 56616 | 08508 | 87411 | 07511 | 88712 | | | 628 | 82311 | 48516 | 05109 | 87411 | 09505 | 88710 | | 628 | 02071 | 07 | r _o r _o rrd _o d _o | d _o d _o if | 26 | | | | | | | |
| Aberporth | 502 | 82320 | 48506 | 02509 | 86211 | 09605 | 88703 | | | 502 | 72413 | 66025 | 02709 | 75611 | 08305 | 83710 | 87630 | | 502 | 01081 | 01 | d _o r _o ld _o | d _o d _o | 25 | | | | | | |
| Rhoose (Cardiff) | 715 | 82218 | 66216 | 05608 | 85511 | 07721 | 83711 | 88623 | | 715 | 92516 | 01476 | 04409 | 91011 | 09301 | 89100 | | 715 | 05071 | 07 | rrd _o r _o | d _o r _o ld _o ifFF | 24 | | | | | | | |
| Plymouth | 827 | 82221 | 20536 | 08608 | 87211 | 08723 | 88705 | | | 827 | 92412 | 02516 | 06109 | 91011 | 09607 | 89100 | | 827 | 04071 | 07 | rrdddr | d _o d _o ff | 23 | | | | | | | |
| Chivenor | 707 | 82218 | 48616 | 06409 | 87311 | 08717 | 86707 | 88710 | | 707 | 82612 | 32505 | 04809 | 87011 | 09605 | 88701 | | 707 | 02081 | 07 | rrr _o r _o d _o d _o | d _o d _o ld _o | 22 | | | | | | | |
| St. Mawgan | 817 | 82118 | 28636 | 07209 | 87111 | 09716 | 83702 | 86703 | 88705 | 817 | 92613 | 01516 | 06009 | 91011 | 09302 | 89100 | | 817 | 05081 | 08 | ld _o rr | rr | 21 | | | | | | | |
| Culdrose | 809 | 82120 | 28616 | 08908 | 67221 | 08716 | 86703 | 88540 | | 809 | 92608 | 01516 | 06809 | 91011 | 09606 | 89100 | | 809 | 04081 | 01 | r _o r _o rr | r _o r _o d _o r _o | 20 | | | | | | | |
| Scilly | 804 | 82323 | 20586 | 07409 | 86211 | 09708 | 88703 | | | 804 | 92711 | 02476 | 06009 | 91011 | 09707 | 89100 | | 804 | 03091 | 01 | r _o r _o d _o d _o ff | ff | 19 | | | | | | | |
| Elmdon | 534 | 82222 | 63616 | 03407 | 87311 | 06622 | 88708 | | | 534 | 72209 | 66036 | 01709 | 76311 | 07501 | 87707 | | 534 | 02071 | 05 | r _o r _o RRd _o r _o | ld _o | 18 | | | | | | | |
| Shawbury | 414 | 82322 | 74216 | 01209 | 75521 | 07716 | 83622 | 87630 | 88550 | 414 | 72511 | 74022 | 01409 | 75411 | 08304 | 86708 | 87615 | | 414 | 01071 | 06 | r _o r _o rr | + | 17 | | | | | | |
| Manchester | 334 | 82021 | 80216 | 00008 | 85511 | 07617 | 88625 | | | 334 | 82212 | 74025 | 99709 | 85411 | 08307 | 82615 | 85620 | 88640 | | 334 | 04071 | 06 | r _o r _o rr | ld _o d _o d _o | 16 | | | | | |
| Squires Gate | 318 | 82326 | 60026 | 98008 | 85411 | 07612 | 86708 | 88617 | | 318 | 82523 | 40586 | 96608 | 85411 | 08308 | 86708 | 88615 | | 318 | 96071 | 06 | d _o r _o | d _o r _o | 15 | | | | | | |
| Valley | 302 | 92024 | 04506 | 99108 | 91011 | 08304 | 89101 | | | 302 | 82218 | 59025 | 00308 | 85611 | 07208 | 83706 | 88640 | | 302 | 94071 | 07 | ld _o ld _o if | ld _o ir _o | 14 | | | | | | |
| Ronaldsway | 204 | 82520 | 56206 | 96108 | 87211 | 08303 | 88704 | | | 204 | 73313 | 58026 | 99406 | 75411 | 05227 | 82704 | 85709 | 86625 | | 204 | 94061 | 05 | ld _o ir _o | d _o d _o | 13 | | | | | |
| Carlisle | 222 | 82610 | 23616 | 95508 | 87211 | 08522 | 86704 | 88706 | | 222 | 70205 | 58606 | 99506 | 35671 | 04232 | 81712 | 82635 | 85460 | | 222 | 09051 | 04 | r _o r _o rrdr | d _o r _o r _o r _o | 12 | | | | | |
| Watnall | 354 | 82318 | 48636 | 02107 | 75521 | 06728 | 87620 | 88540 | | 354 | 72412 | 61016 | 00509 | 75511 | 07103 | 82710 | 85620 | 87650 | | 354 | 02061 | 05 | rr | + | 11 | | | | | |
| Spurn Head | 396 | 82327 | 58616 | 01507 | 87411 | 06835 | 88710 | | | 396 | 82515 | 58026 | 99108 | 56421 | 07301 | 85715 | 88460 | | 396 | 02061 | 01 | r _o r _o | pr _o | 10 | | | | | | |
| Finningley | 360 | 82224 | 63606 | 99908 | 85511 | 06735 | 83715 | 88624 | | 360 | 82316 | 66026 | 99410 | 85511 | 08304 | 88620 | | 360 | 91081 | 06 | r _o r _o ir _o | + | 9 | | | | | | | |
| Dishforth | 261 | 81918 | 80216 | 97709 | 85411 | 06730 | 88615 | | | 261 | 72609 | 62036 | 97610 | 75411 | 08212 | 84710 | 85618 | 87656 | | 261 | 01061 | 06 | ir _o dd | ir _o d _o d _o dd | 8 | | | | | |
| Tynemouth | 262 | 82013 | 61508 | 95608 | 80521 | 06737 | 88525 | | | 262 | 83518 | 58616 | 98305 | 87411 | 04223 | 88715 | | 262 | 04051 | 05 | pr _o ld _o r _o r _o | r _o r _o d _o d _o | 7 | | | | | | | |
| Esksdalemuir | 162 | | | | | | | | | 162 | 33508 | 70016 | 00103 | 28431 | 01218 | 88182 | | | | | | | | | | | | | | |

Date of Issue Tuesday 16 April 1963

VERSION
BLE
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20

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

CHARTS OF WEATHER IN WEST EUROPE

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Wind
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(knots)

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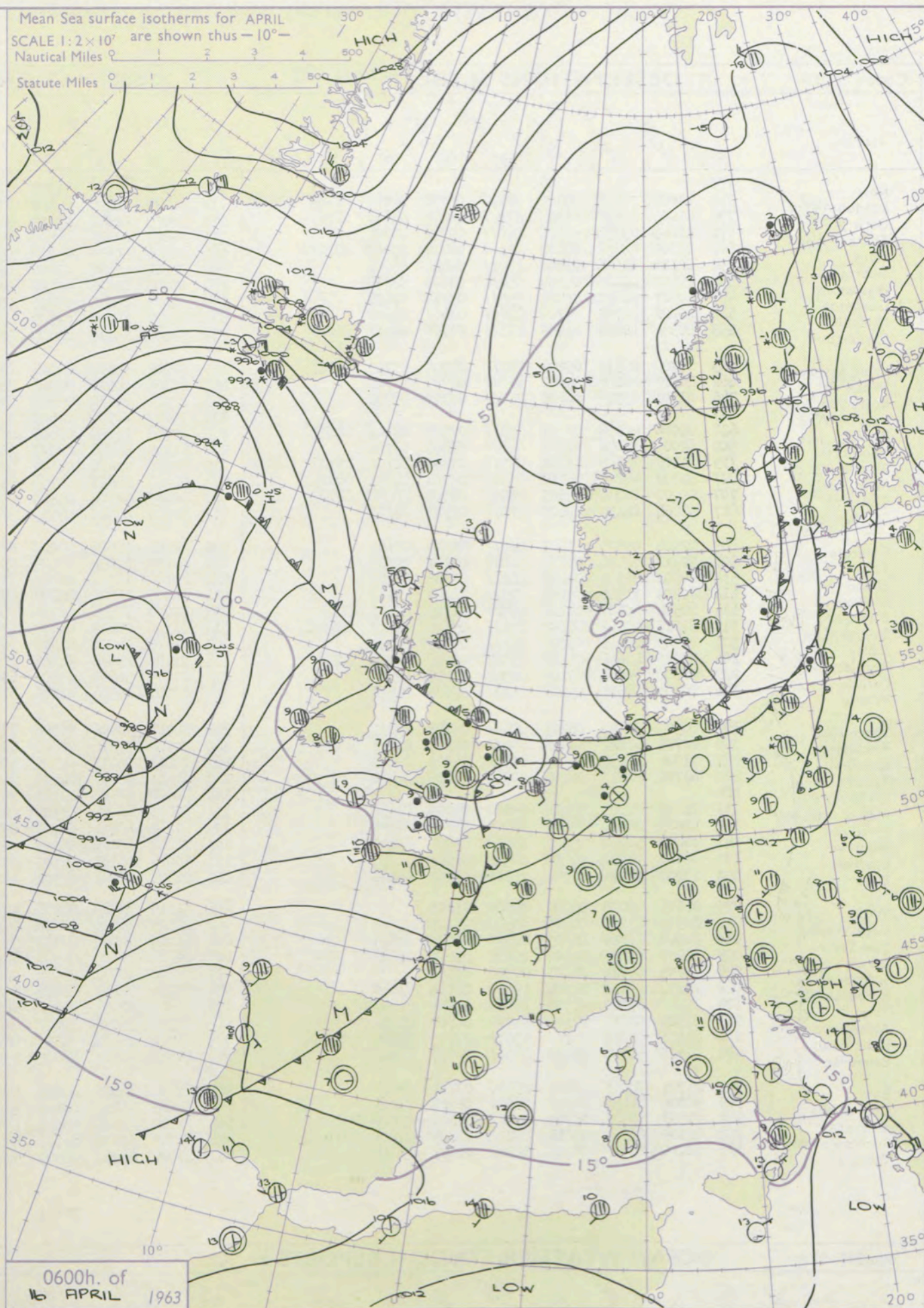
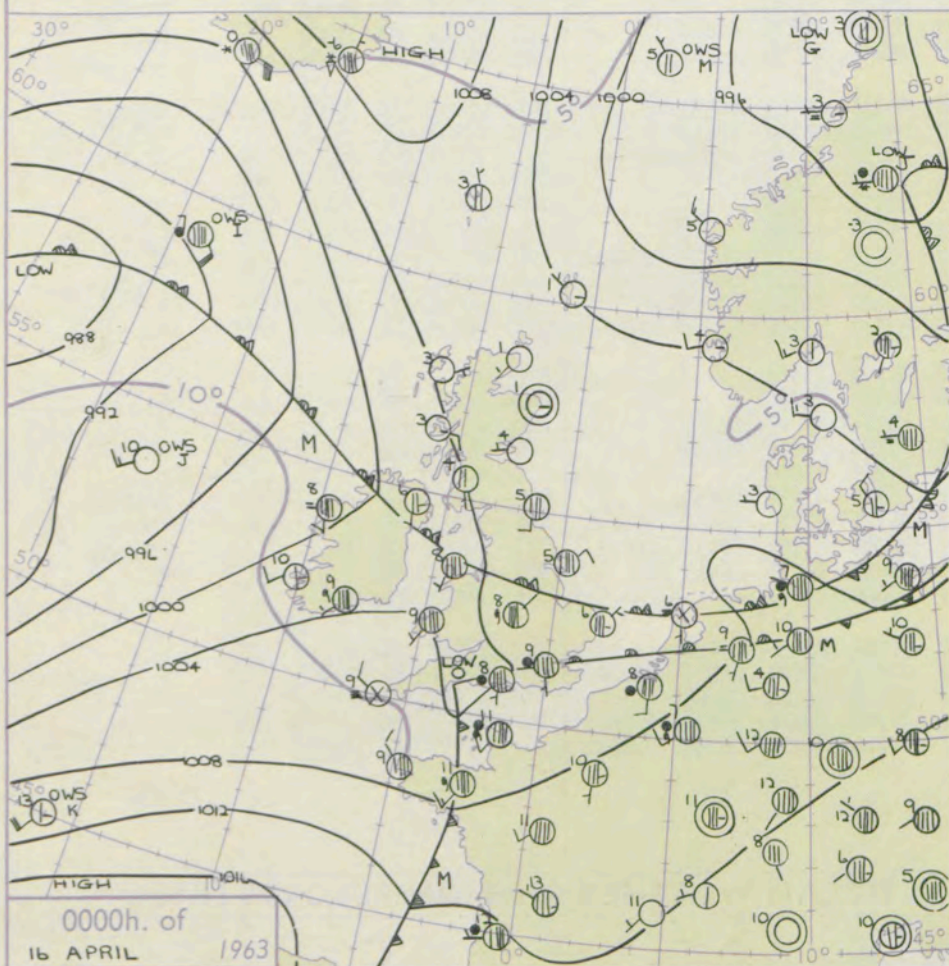
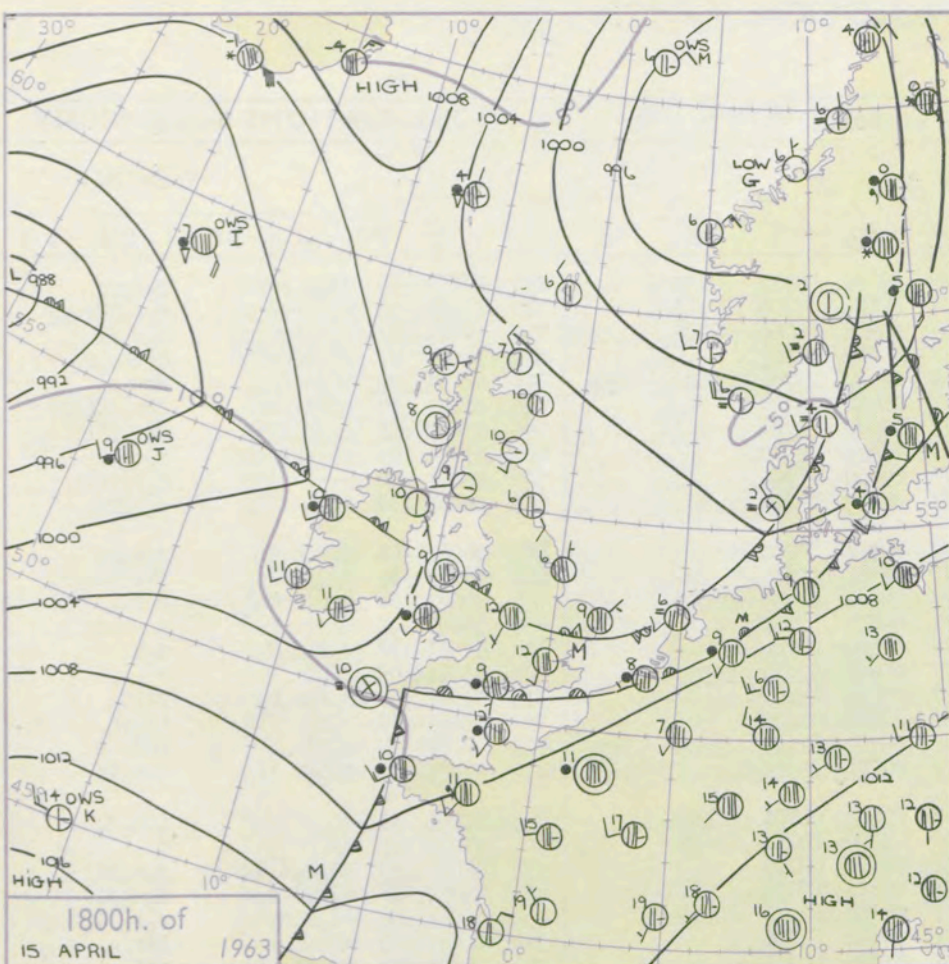
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additional

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 16 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A complex depression has been moving northeast over Scandinavia and a weak ridge of high pressure has passed eastwards over the north of the British Isles. Troughs of low pressure have been slow moving over the south of Britain and a warm depression has advanced east-northeast across southern England. A deepening depression over the Atlantic will progress towards the British Isles with troughs of low pressure moving into southern districts.

It will be mostly cloudy with rain at times in many districts but there will be some sunny periods today and at first tomorrow in eastern parts of Britain. There will be gales in southern and western areas and temperatures generally will be rather above average except in the north where it will be rather cold at first.

OUTLOOK

for following 24 hours.
Rather cloudy with rain at times in most districts and near average temperatures.

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

| Code FM 11.A OBSERVATIONS at 00h. 16 April 1963 | | | | | | | | | | | OBSERVATIONS at 06h. 16 April 1963 | | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|---|-----|-------|--------|-------|--|--------------------|--|--|--|-----|------------------------------------|--------|-------|--|--------------------|--|--|--|-----|-----------------------------------|-------------------------------|---------------------------|---|--|----|--|------------------|
| 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 | RRR _n T _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 10 | | | | | | 775 | 00000 | 33636 | 01910 | 07411 | 09605 | 05712 | 00720 | | | 775 | 10102 | 09 | 1d ₀ r ₀ r ₀ rr | r ₀ r ₀ rr | 40 | | |
| London Airport | 772 | 01605 | 30636 | 04509 | 57221 | 09710 | 03703 | 05704 | 00507 | 772 | 00000 | 24596 | 02209 | 07311 | 09507 | 03706 | 00710 | | | 772 | 11092 | 08 | d ₀ r ₀ rrd ₀ d ₀ | d ₀ r ₀ RRr ₀ r ₀ | 39 | | |
| Gatwick | 776 | 01403 | 40616 | 05208 | 07211 | 00614 | 05704 | 00707 | | 776 | 00000 | 50636 | 02209 | 07221 | 09600 | 05704 | 00700 | 00512 | | 776 | 12082 | 07 | r ₀ r ₀ rrd ₀ d ₀ | d ₀ d ₀ rr | 38 | | |
| Thorney Island | 071 | 01601 | 23656 | 04608 | 06011 | 00716 | 00701 | | | 071 | 03001 | 23636 | 02400 | 06111 | 00503 | 00702 | | | | 071 | 14071 | 07 | rrRRd ₀ d ₀ | drrrrr ₀ r ₀ | 37 | | |
| Hurn | 062 | 01705 | 40636 | 04108 | 07111 | 00716 | 05702 | 00703 | | 062 | 02906 | 50616 | 03509 | 05321 | 09303 | 03704 | 03600 | 00459 | | 062 | 08081 | 08 | rrdrff | rrrrr ₀ r ₀ | 36 | | |
| Guernsey | 094 | 02312 | 01596 | 05300 | 06011 | 00611 | 00700 | | | 094 | 02614 | 01476 | 07200 | 06011 | 00214 | 00700 | | | | 094 | 03071 | 07 | drffrrFF | drrr ₀ r ₀ fff | 35 | | |
| Wattisham | 590 | 01602 | 23602 | 04909 | 05611 | 09009 | 00630 | | | 590 | 01206 | 01636 | 02700 | 91011 | 00600 | 09101 | | | | 590 | 05082 | 08 | 1r ₀ d ₀ r ₀ if | d ₀ r ₀ ffrrrr ₀ r ₀ | 34 | | |
| Gorleston | 497 | 70307 | 50052 | 05006 | 75511 | 05713 | 07624 | | | 497 | 01401 | 09616 | 03206 | 00421 | 06719 | 00510 | | | | 497 | 03062 | 05 | r ₀ r ₀ rr | r ₀ r ₀ | 33 | | |
| Mildenhall | 570 | 00002 | 40602 | 04709 | 05611 | 00807 | 00630 | | | 570 | 01002 | 14636 | 02309 | 07211 | 09609 | 00703 | | | | 570 | 05091 | 08 | r ₀ r ₀ | r ₀ r ₀ ifrr | 32 | | |
| Cardington | 559 | 00304 | 40606 | 04409 | 07311 | 09700 | 06707 | 00710 | | 559 | 03102 | 19616 | 02600 | 07211 | 00502 | 00705 | | | | 559 | 05082 | 08 | r ₀ r ₀ | r ₀ r ₀ rr | 31 | | |
| West Raynham | 405 | 00700 | 20516 | 05207 | 07211 | 07700 | 05703 | 00709 | | 405 | 01206 | 19616 | 02706 | 07111 | 06712 | 00702 | | | | 405 | 06061 | 06 | d ₀ r ₀ d ₀ d ₀ | r ₀ r ₀ rr | 30 | | |
| Wittering | 462 | 00507 | 16106 | 05206 | 06011 | 06709 | 00701 | | | 462 | 00306 | 10636 | 02906 | 06011 | 06700 | 00701 | | | | 462 | 09061 | 05 | d ₀ r ₀ ffir ₀ | rrffRRd ₀ r ₀ | 29 | | |
| Boscombe Down | 746 | 01301 | 23516 | 04609 | 06011 | 00710 | 00701 | | | 746 | 02902 | 22216 | 03009 | 07011 | 09304 | 05701 | 00703 | | | 746 | 08081 | 08 | r ₀ r ₀ rrd ₀ d ₀ | rrid ₀ | 28 | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 70000 | 17106 | 02609 | 76311 | 09603 | 07700 | | | | 627 | 96091 | 05 | 1r ₀ | + | 27 | | |
| Bristol | 620 | 00000 | 40516 | 05309 | 05411 | 09507 | 05700 | 00613 | | 620 | 02707 | 23106 | 03009 | 06211 | 09400 | 00704 | | | | 620 | 01091 | 08 | r ₀ r ₀ d ₀ d ₀ | d ₀ r ₀ | 26 | | |
| Aberporth | 502 | 02004 | 66036 | 03709 | 06211 | 09604 | 00705 | | | 502 | 61900 | 56036 | 02907 | 26471 | 06002 | 02712 | 06359 | | | 502 | 97061 | 05 | 1r ₀ | + | 25 | | |
| Rhoose (Cardiff) | 715 | 03105 | 14506 | 03009 | 05511 | 09700 | 02702 | 05700 | 00620 | 715 | 02910 | 02476 | 03007 | 91011 | 07204 | 09101 | | | | 715 | 01061 | 07 | d ₀ r ₀ r ₀ r ₀ | ffid ₀ | 24 | | |
| Plymouth | 027 | 03307 | 66205 | 04110 | 05411 | 09704 | 00704 | 00615 | | 027 | 62200 | 40031 | 04500 | 65511 | 00400 | 06625 | | | | 027 | 95081 | 06 | d ₀ d ₀ | id ₀ if | 23 | | |
| Chivenor | 707 | 00000 | 40216 | 04609 | 06011 | 09301 | 00700 | 00707 | | 707 | 00000 | 32204 | 04300 | 05611 | 00702 | 01703 | 05705 | 00630 | | 707 | 02081 | 07 | rrff | FFdr | 22 | | |
| St. Mawgan | 017 | 02004 | 04435 | 05209 | 91011 | 09501 | 09100 | | | 017 | 92509 | 00515 | 04909 | 91011 | 09602 | 09100 | | | | 017 | 95081 | 08 | id ₀ FF | d ₀ d ₀ ff | 21 | | |
| Culdrose | 009 | 02504 | 05475 | 05009 | 91011 | 09303 | 09100 | | | 009 | 02500 | 00515 | 06009 | 07011 | 09402 | 06701 | 00705 | | | 009 | 97081 | 07 | 1f | 1f d ₀ d ₀ | 20 | | |
| Scilly | 004 | 02912 | 02434 | 05609 | 91011 | 09701 | 09100 | | | 004 | 52013 | 40034 | 05409 | 55400 | 09400 | 04700 | 03615 | | | 004 | 97070 | 11 | FF | + | 19 | | |
| Elmdon | 534 | 00502 | 32515 | 04100 | 06211 | 07705 | 00705 | | | 534 | 00106 | 10506 | 02706 | 07111 | 06502 | 00702 | | | | 534 | 94061 | 05 | id ₀ d ₀ d ₀ d ₀ r ₀ | d ₀ r ₀ id ₀ | 18 | | |
| Shawbury | 414 | 00909 | 32516 | 04109 | 07311 | 00703 | 00707 | | | 414 | 00905 | 13516 | 02707 | 07211 | 06605 | 00704 | | | | 414 | 01071 | 06 | d ₀ r ₀ d ₀ d ₀ | d ₀ r ₀ d ₀ d ₀ | 17 | | |
| Manchester | 334 | 00504 | 40602 | 04207 | 65521 | 07705 | 00623 | 00450 | | 334 | 00000 | 32506 | 02706 | 05411 | 06604 | 02710 | 00615 | | | 334 | 02061 | 06 | id ₀ r ₀ r ₀ | r ₀ r ₀ id ₀ ir ₀ | 16 | | |
| Squires Gate | 310 | 01013 | 20042 | 04107 | 05411 | 05804 | 00610 | 00630 | | 310 | 01110 | 20642 | 02407 | 07311 | 06604 | 00706 | | | | 310 | 01061 | 06 | + | 1rrr ₀ r ₀ | 15 | | |
| Valley | 302 | 01903 | 20206 | 03200 | 06211 | 00705 | 00703 | | | 302 | 01710 | 14204 | 01507 | 06011 | 07706 | 00701 | | | | 302 | 91071 | 06 | id ₀ ff | ffir ₀ | 14 | | |
| Ronaldsway | 204 | 00913 | 40636 | 03307 | 05411 | 05600 | 04706 | 00616 | | 204 | 91107 | 09476 | 01507 | 91011 | 07603 | 09100 | | | | 204 | 03061 | 04 | rrrrr ₀ r ₀ if | FFRRr ₀ r ₀ | 13 | | |
| Carlisle | 222 | 20600 | 56021 | 05705 | 00902 | 03005 | 02072 | | | 222 | 01209 | 56601 | 03506 | 65671 | 05509 | 06636 | 00460 | | | 222 | 95041 | 02 | 1r ₀ | r ₀ r ₀ | 12 | | |
| Watnall | 354 | 00709 | 20515 | 05206 | 05411 | 05600 | 00615 | | | 354 | 00801 | 00516 | 03105 | 07111 | 05706 | 00702 | | | | 354 | 94051 | 05 | id ₀ d ₀ d ₀ | d ₀ r ₀ d ₀ d ₀ ff | 11 | | |
| Spurn Head | 396 | 00500 | 59022 | 06205 | 05611 | 04705 | 00630 | | | 396 | 00911 | 50606 | 03505 | 77421 | 04711 | 07715 | 00557 | | | 396 | 01052 | 11 | + | 1r ₀ r ₀ r ₀ | 10 | | |
| Finningley | 360 | 00703 | 40022 | 06005 | 05511 | 04805 | 03713 | 00621 | | 360 | 00603 | 20616 | 03005 | 05411 | 05606 | 04704 | 00619 | | | 360 | 01051 | 05 | + | r ₀ r ₀ d ₀ d ₀ rr | 9 | | |
| Dishforth | 261 | 01006 | 66032 | 06405 | 05511 | 04703 | 00625 | | | 261 | 00001 | 00212 | 04305 | 55571 | 04707 | 01712 | 05625 | 00350 | | 261 | 94051 | 05 | + | ir ₀ ir | 8 | | |
| Tynemouth | 262 | 61710 | | | | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

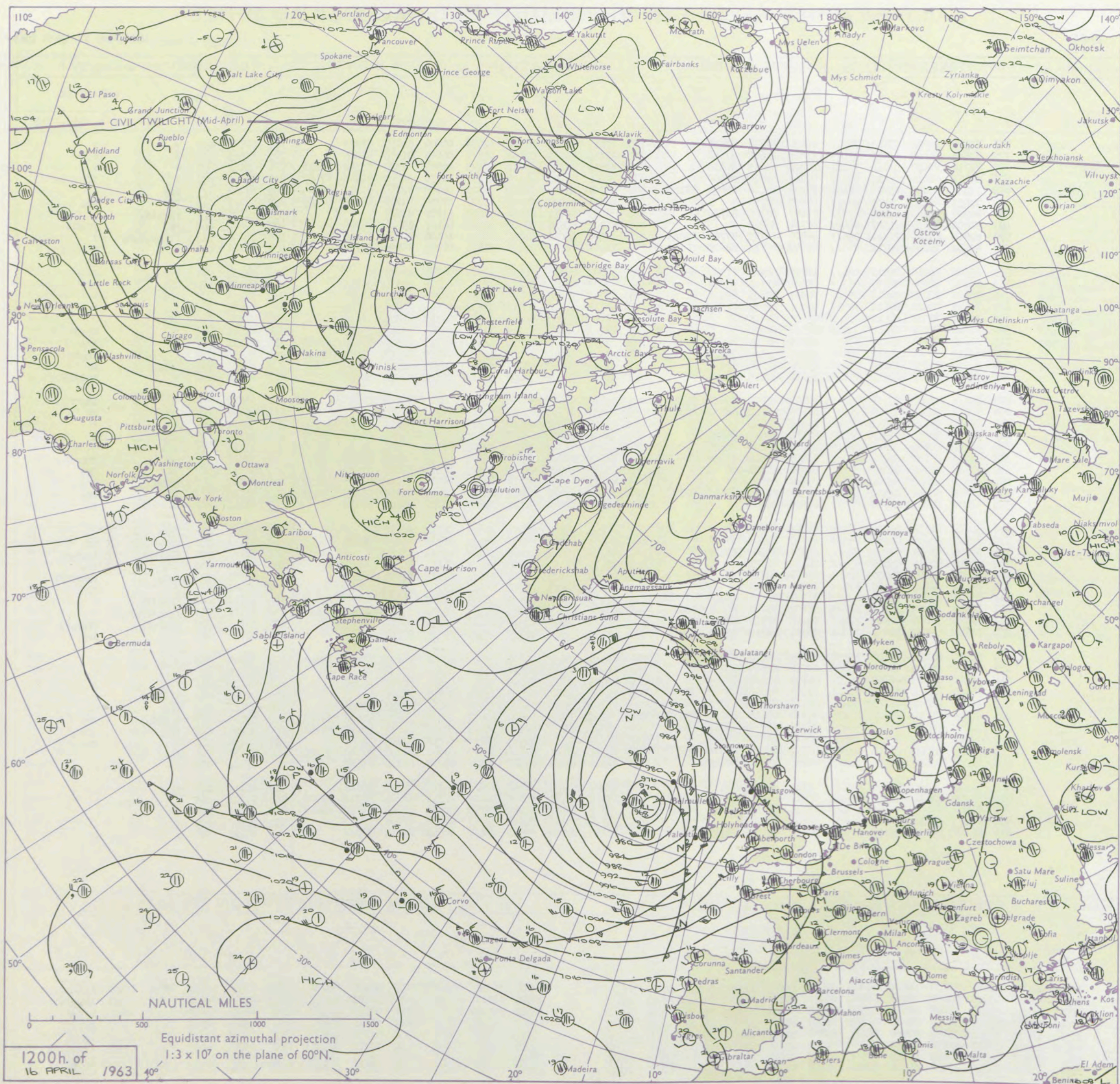
No. 37036

Date of Issue Wednesday 17 April 1963

STATION
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| Code FM II.A | | OBSERVATIONS at 12h. 16 April 1963 | | | | | | | | | | OBSRVATIONS at 18h. 16 April 1963 | | | | | | | | | | 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 | 72506 | 56022 | 03513 | 78311 | 10106 | 86809 | 87656 | | 775 | 72114 | 82022 | 02412 | 12656 | 06604 | 81835 | 83363 | | 775 | 00151 | 026 | + | + | | | |
| London Airport | 772 | 72608 | 56022 | 03313 | 75411 | 11004 | 84614 | 87645 | | 772 | 72112 | 80031 | 02513 | 18672 | 06605 | 81835 | 86465 | | 772 | 00161 | 035 | + | + | | | |
| Gatwick | 776 | 72711 | 60026 | 03414 | 75411 | 11006 | 85615 | 87630 | | 776 | 72210 | 66022 | 03710 | 16475 | 09803 | 81712 | 83362 | 85272 | 776 | 00161 | 027 | + | + | | | |
| Thorney Island | 871 | 62414 | 62016 | 05013 | 68511 | 09210 | 84820 | 86640 | | 871 | 72204 | 61022 | 04109 | 45711 | 08706 | 82710 | 84650 | 87462 | 871 | 00141 | 030 | + | if | | | |
| Hurn | 862 | 72311 | 80036 | 05013 | 68431 | 09202 | 86816 | 83625 | 87359 | 862 | 81807 | 48048 | 04110 | 35621 | 08704 | 82710 | 83635 | 88464 | 862 | 97141 | 111 | pro | + | | | |
| Guernsey | 894 | 72415 | 03424 | 07809 | 86011 | 09103 | 88700 | | | 894 | 81511 | 64022 | 05308 | 16721 | 07716 | 81703 | 84650 | 87459 | 894 | 97111 | 018 | FFff | ir _o | | | |
| Wattisham | 590 | 82909 | 50206 | 02111 | 87311 | 10400 | 86707 | 88710 | | 590 | 21403 | 40011 | 02112 | 28630 | 11802 | 81830 | | | 590 | 01131 | 111 | r _o r _o id _o | + | | | |
| Gorleston | 497 | 80204 | 10636 | 02507 | 80421 | 07704 | 88512 | | | 497 | 61701 | 40626 | 03207 | 55530 | 06107 | 85621 | 86360 | | 497 | 04082 | 000 | rr | irffff | | | |
| Mildenhall | 578 | 82802 | 40606 | 02311 | 85611 | 10400 | 83705 | 87708 | 88640 | 578 | 71602 | 48036 | 01813 | 78511 | 10606 | 82820 | 86645 | | 578 | 96141 | 013 | rrr _o r _o d _o r _o | + | | | |
| Cardington | 599 | 82607 | 59106 | 02711 | 85511 | 09000 | 85714 | 88620 | | 599 | 71906 | 70032 | 01313 | 28571 | 08709 | 81825 | 85360 | | 599 | 91161 | 000 | r _o r _o | + | | | |
| West Raynham | 485 | 83002 | 56216 | 01911 | 88411 | 10703 | 82705 | 87812 | 88635 | 485 | 50000 | 60036 | 01611 | 00901 | 09707 | 85075 | | | 485 | 01131 | 020 | rrr _o r _o | + | | | |
| Wittering | 462 | 83106 | 48036 | 02809 | 86311 | 08601 | 87706 | 88710 | | 462 | 72008 | 66028 | 01113 | 68512 | 09611 | 82825 | 85635 | | 462 | 97141 | 012 | d _o r _o | pro | | | |
| Boscombe Down | 746 | 72506 | 80035 | 04613 | 78511 | 08307 | 85826 | 87632 | | 746 | 82117 | 66028 | 03409 | 18407 | 06707 | 81818 | 88270 | | 746 | 97150 | 037 | pro | + | | | |
| Ross-on-Wye | 627 | 72410 | 70021 | 02612 | 78511 | 08400 | 83825 | 87630 | | 627 | 82113 | 77022 | 99912 | 31511 | 06614 | 83825 | 88460 | | 627 | 00141 | 039 | + | + | | | |
| Bristol | 628 | 72811 | 74031 | 04212 | 62512 | 09805 | 86820 | | | 628 | 71710 | 69038 | 02311 | 78511 | 05713 | 85822 | 87635 | | 628 | 92131 | 000 | pro | + | | | |
| Aberporth | 502 | 72014 | 66032 | 01611 | 52502 | 06810 | 85820 | | | 502 | 81714 | 74032 | 97710 | 31471 | 05626 | 83818 | 88465 | | 502 | 01121 | 011 | + | ir _o rr | | | |
| Rhoose (Cardiff) | 715 | 72612 | 66205 | 03810 | 65572 | 10802 | 82704 | 86630 | 87075 | 715 | 81505 | 69022 | 00910 | 64521 | 06715 | 83620 | 86635 | 88460 | 715 | 97131 | 027 | id _o | ir _o | | | |
| Plymouth | 827 | 72012 | 56025 | 05110 | 18406 | 09801 | 81814 | 87272 | | 827 | 81719 | 48216 | 01409 | 45721 | 08725 | 82707 | 84650 | 88460 | 827 | 02111 | 039 | + | ir _o rr | | | |
| Chivenor | 707 | 72512 | 78256 | 04112 | 38402 | 09804 | 82818 | 87070 | | 707 | 81820 | 74022 | 99611 | 27471 | 06825 | 82715 | 86359 | 88462 | 707 | 02141 | 017 | drpro | RR | | | |
| St. Mawgan | 817 | 52118 | 74015 | 04012 | 41408 | 08810 | 84815 | 83275 | | 817 | 81820 | 59602 | 98808 | 77321 | 07730 | 87706 | 88560 | | 817 | 03122 | 019 | + | rrdrdd | | | |
| Culdrose | 809 | 72214 | 56025 | 05511 | 78511 | 10705 | 82706 | 83820 | 85635 | 809 | 81915 | 40616 | 99808 | 85511 | 08729 | 85704 | 88620 | | 809 | 03111 | 025 | + | ir _o rr | | | |
| Scilly | 804 | 72018 | 58011 | 03410 | 45671 | 08816 | 81710 | 84630 | 87360 | 804 | 81931 | 40636 | 95709 | 86211 | 09746 | 88704 | | | 804 | 05132 | 032 | ir _o rr | rr | | | |
| Elmdon | 534 | 32406 | 58015 | 01813 | 32501 | 09808 | 83825 | | | 534 | 82308 | 58052 | 99512 | 14616 | 06712 | 81640 | 84460 | 87268 | 534 | 00151 | 023 | + | + | | | |
| Shawbury | 414 | 62007 | 66025 | 01813 | 58542 | 07710 | 85823 | 84075 | | 414 | 71908 | 74018 | 99112 | 18678 | 05814 | 81830 | 84465 | 87270 | 414 | 97141 | 030 | pro | + | | | |
| Manchester | 334 | 61807 | 40106 | 01611 | 68500 | 08708 | 83820 | 84625 | | 334 | 52004 | 62022 | 98912 | 38576 | 07712 | 83825 | 84459 | 86270 | 334 | 91131 | 017 | ir _o | + | | | |
| Squires Gate | 318 | 71113 | 23046 | 01212 | 32413 | 10809 | 83818 | 87359 | | 318 | 70000 | 50048 | 98311 | 18578 | 07716 | 81823 | 83462 | 87270 | 318 | 97140 | 020 | pro | pro | | | |
| Valley | 302 | 81915 | 10106 | 00607 | 87011 | 07708 | 88701 | | | 302 | 81517 | 74022 | 97010 | 35521 | 07825 | 81625 | 83657 | 88462 | 302 | 91111 | 002 | ff | ir _o | | | |
| Ronaldsway | 204 | 91510 | 03454 | 00207 | 91011 | 07809 | 89100 | | | 204 | 81615 | 61024 | 97308 | 45621 | 07715 | 81705 | 84635 | 88458 | 204 | 92091 | 000 | r _o r _o ff | ir _o | | | |
| Carlisle | 222 | 71209 | 62606 | 01910 | 68531 | 07610 | 81718 | 84636 | 87359 | 222 | 82802 | 59216 | 99209 | 55571 | 08611 | 81715 | 85633 | 88459 | 222 | 91121 | 003 | ir _o | ir _o | | | |
| Watnall | 354 | 80000 | 14056 | 02908 | 86311 | 07500 | 88706 | | | 354 | 82107 | 37042 | 00012 | 35507 | 08712 | 83625 | 88270 | | 354 | 97141 | 015 | if | ir _o | | | |
| Spurn Head | 396 | 80804 | 24616 | 03005 | 87411 | 05805 | 88710 | | | 396 | 80905 | 16106 | 01306 | 86511 | 06712 | 88720 | | | 396 | 01061 | 000 | r _o r _o | FF | | | |
| Finningley | 360 | 80505 | 28026 | 02907 | 86311 | 06707 | 83704 | 88707 | | 360 | 80908 | 37041 | 00610 | 85611 | 08713 | 85630 | 88656 | | 360 | 92111 | 006 | r _o r _o d _o d _o | pro | | | |
| Dishforth | 261 | 81207 | 48616 | 03007 | 87211 | 06708 | 86704 | 88710 | | 261 | 81306 | 32022 | 00408 | 86411 | 07714 | 88712 | | | 261 | 01091 | 000 | ir _o r _o r _o | ir _o r _o r _o | | | |
| Tynemouth | 262 | 81214 | 58216 | 03405 | 85511 | 04810 | 86625 | | | 262 | 81411 | 32106 | 01205 | 86211 | 07713 | 88704 | | | 262 | 97051 | 000 | ir _o | ir _o | | | |
| Eskdalemuir | 162 | 80000 | 59505 | 01906 | 87411 | 05807 | 88710 | | | 162 | 82008 | 59635 | 98807 | 85611 | 07613 | 86709 | 88635 | | 162 | 02081 | 000 | d _o d _o | id _o rrir _o | | | |
| Mull of Galloway | 131 | 82311 | 08434 | 99407 | 86211 | 07713 | 88705 | | | 131 | 82323 | 60051 | 96107 | 86411 | 07720 | 88710 | | | 131 | 00081 | 111 | / | / | | | |
| Prestwick | 135 | 81308 | 62026 | 99809 | 45571 | 07707 | 82711 | 84716 | | 135 | 71509 | 78026 | 96509 | 65728 | 07610 | 81715 | 86650 | 87465 | 135 | 93111 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
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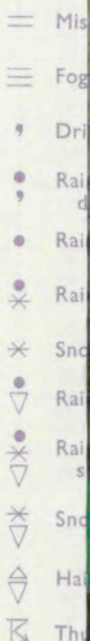
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Symbol

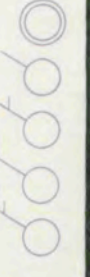


WEA

Symbol



Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WEST EUROPE

ation
ymbols

LOUD
Cloud
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(oktas)

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2
3
4
5
6
7 or more
8

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ATHER
Weather

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h and snow

w

h shower

h and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

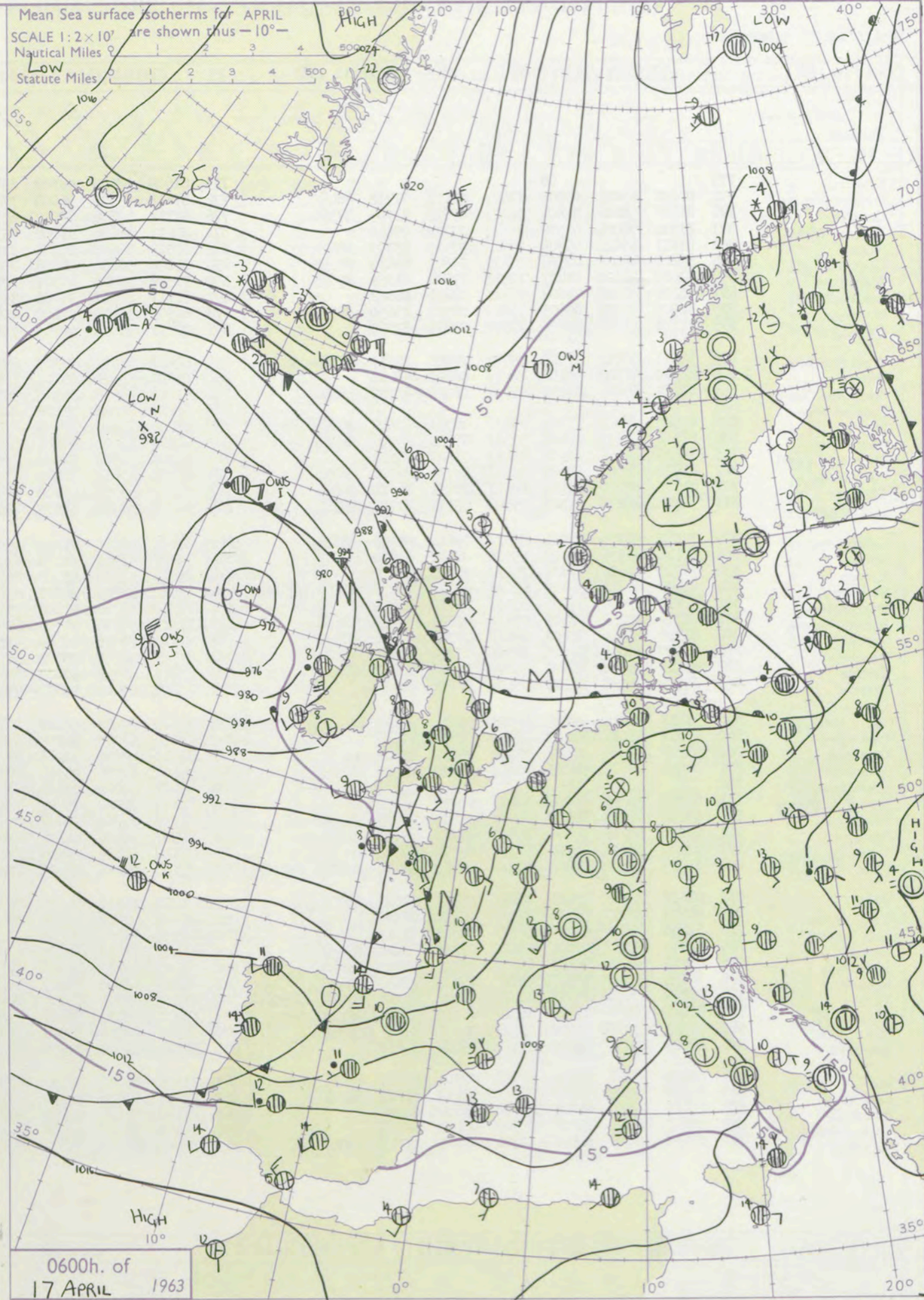
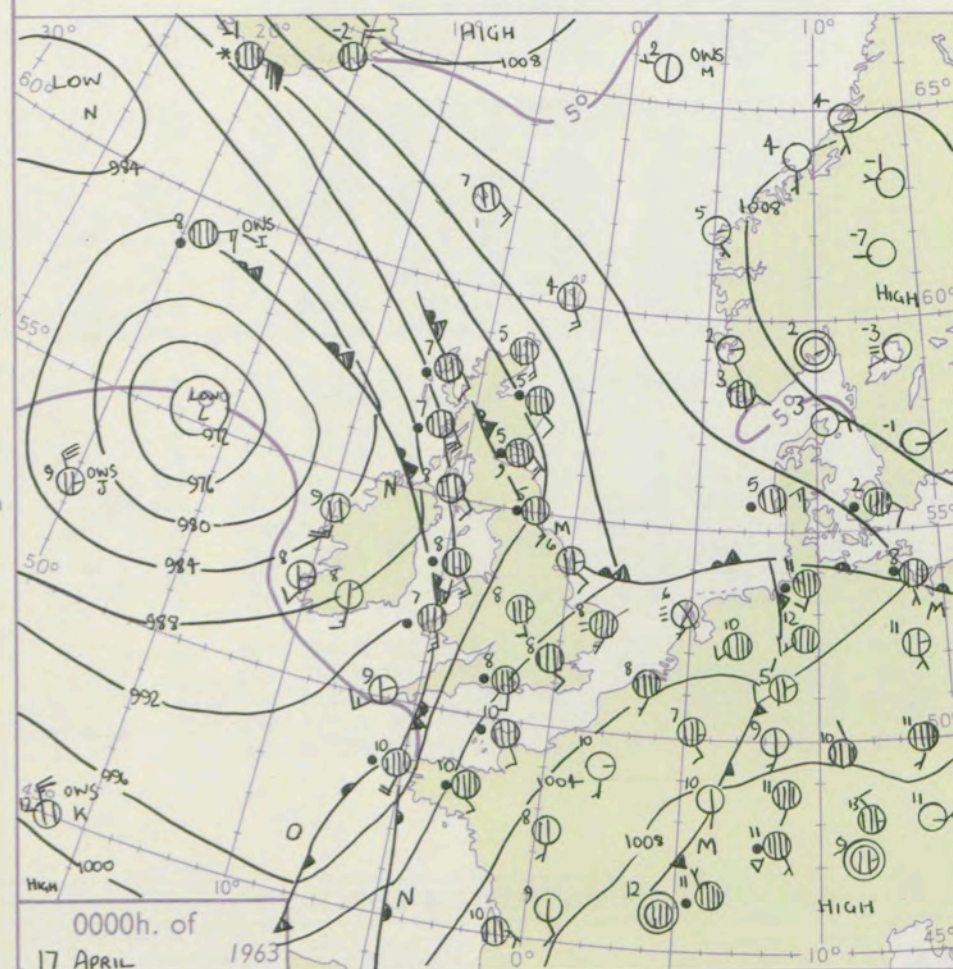
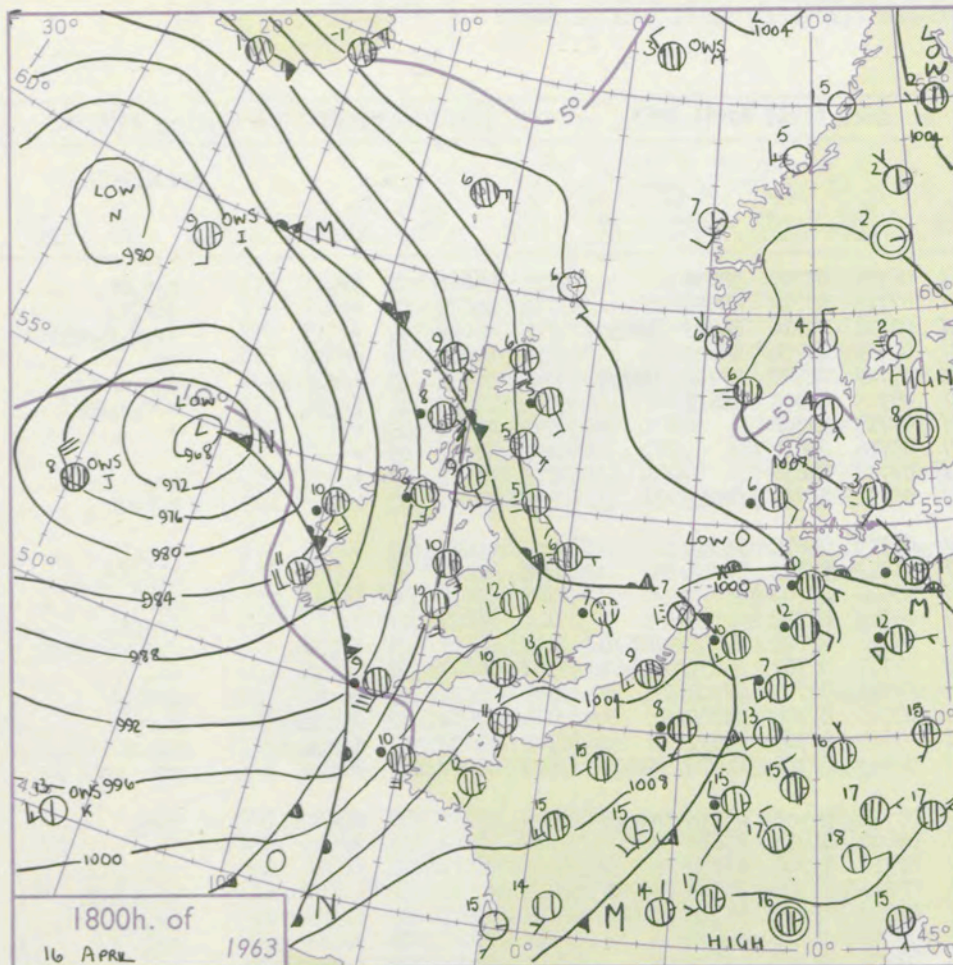
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The east Atlantic depression has moved slowly northeast and is now filling and likely to drift north with its associated frontal system clearing Britain in the next 24 hours. The wave depression near the Azores will probably move on a course to southwest Britain with some deepening.

Issued at midday Wednesday 17 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The rain belt over Britain will clear gradually from the southwest with bright intervals and showers following from Ireland. Another rain belt is expected to reach Wales and the southwest half of England tomorrow. Temperatures will be near or rather below average.

OUTLOOK for following 48 hours

Further outbreaks of rain but bright intervals too and temperatures about average in most parts.

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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. 17 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 17 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|---|--|----|--|--|--|--|--|---------------------------|--|--|--|--|-----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _g | T _g T _g | WEATHER | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 81609 | 58606 | 96109 | 85611 | 06721 | 87707 | 88635 | | 775 | 92081 | 07 | ir _o | r _o r _o rr | 40 | | | | | | | | | | | |
| London Airport | 772 | 81608 | 69022 | 00808 | 17471 | 06712 | 81712 | 88462 | | 772 | 81613 | 55525 | 96008 | 77421 | 07721 | 87712 | 88556 | | 772 | 95071 | 07 | + | ddr _o r _o | 39 | | | | | | | | | | | |
| Gatwick | 776 | 81606 | 58102 | 01807 | 36271 | 07812 | 83705 | 87360 | | 776 | 81712 | 40536 | 97007 | 65521 | 07721 | 84710 | 86623 | 88459 | 776 | 04072 | 04 | + | ir _o d _o r _o dr | 38 | | | | | | | | | | | |
| Thorney Island | 871 | 81712 | 74024 | 01908 | 85611 | 07722 | 88648 | | | 871 | 81617 | 48636 | 95008 | 85511 | 07625 | 83704 | 88620 | | 871 | 07072 | 06 | rr | rr | 37 | | | | | | | | | | | |
| Hurn | 862 | 81811 | 59622 | 00708 | 85511 | 07519 | 85709 | 88624 | | 862 | 81513 | 56636 | 94208 | 87111 | 07727 | 82702 | 87704 | 88707 | 862 | 08072 | 07 | ir _o d _o r _o rr | d _o r _o rrr _o r _o | 36 | | | | | | | | | | | |
| Guernsey | 894 | 81620 | 66026 | 00508 | 55671 | 07827 | 85632 | 88359 | | 894 | 81620 | 56636 | 94608 | 85411 | 08725 | 84703 | 88612 | | 894 | 11072 | 06 | ir _o rr | rrr _o r _o RR | 35 | | | | | | | | | | | |
| Wattisham | 590 | 52010 | 56021 | 01407 | 10931 | 07804 | 81362 | 85075 | | 590 | 71509 | 59022 | 97707 | 70971 | 07717 | 87362 | | | 590 | 00061 | 05 | + | + | 34 | | | | | | | | | | | |
| Gorleston | 497 | 82204 | 56106 | 01608 | 85511 | 08610 | 88622 | | | 497 | 81711 | 60022 | 99006 | 85511 | 05716 | 88624 | | | 497 | 00062 | 06 | + | + | 33 | | | | | | | | | | | |
| Mildenhall | 578 | 81905 | 64032 | 00509 | 35671 | 06807 | 83630 | 88359 | | 578 | 61509 | 61012 | 97208 | 65611 | 07718 | 86630 | | | 578 | 97081 | 07 | + | ir _o | 32 | | | | | | | | | | | |
| Cardington | 559 | 71708 | 61022 | 99909 | 70971 | 06811 | 87360 | | | 559 | 71511 | 59026 | 95709 | 75611 | 06621 | 81715 | 87645 | | 559 | 93081 | 07 | ir _o | r _o r _o dr | 31 | | | | | | | | | | | |
| West Raynham | 485 | 81811 | 58032 | 00308 | 25777 | 07806 | 82650 | 85360 | 88270 | 485 | 61512 | 62012 | 97307 | 45731 | 06715 | 84650 | 85359 | | 485 | 00071 | 05 | + | + | 30 | | | | | | | | | | | |
| Wittering | 462 | 81909 | 61022 | 99408 | 80971 | 06612 | 88464 | | | 462 | 81612 | 59026 | 95607 | 75671 | 06719 | 87645 | 88358 | | 462 | 92071 | 05 | ir _o | d _o r _o id _o | 29 | | | | | | | | | | | |
| Boscombe Down | 746 | 81811 | 66606 | 00508 | 85711 | 06719 | 82709 | 88650 | | 746 | 81712 | 48636 | 94908 | 86211 | 07622 | 88703 | | | 746 | 07071 | 06 | ir _o r _o r _o | ddrr | 28 | | | | | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 81607 | 60026 | 92108 | 86411 | 08720 | 88710 | | | 627 | 05081 | 07 | + | ir _o rr | 27 | | | | | | | | | | | |
| Bristol | 628 | 81820 | 62022 | 97709 | 65571 | 06731 | 81620 | 86650 | 88458 | 628 | 81608 | 23586 | 92708 | 85411 | 08724 | 86705 | 87708 | 88614 | 628 | 05081 | 08 | ir _o id _o | d _o d _o r _o r _o RRrr | 26 | | | | | | | | | | | |
| Aberporth | 502 | 81616 | 56616 | 92407 | 57321 | 07624 | 85707 | 88520 | | 502 | 81809 | 48606 | 90607 | 55621 | 07707 | 82703 | 85630 | 88460 | 502 | 03071 | 06 | rrr _o r _o | ir _o | 25 | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 81616 | 80036 | 95908 | 85411 | 06027 | 88614 | | | 715 | 81208 | 50615 | 91808 | 87211 | 07721 | 87703 | 88705 | | 715 | 03072 | 07 | id _o r _o r _o | drrrrif | 24 | | | | | | | | | | | |
| Plymouth | 827 | 81824 | 28586 | 95208 | 87311 | 08731 | 86706 | 88710 | | 827 | 83010 | 23616 | 90409 | 87211 | 08723 | 83704 | 88709 | | 827 | 07071 | 07 | d _o r _o ir _o | r _o r _o rr | 23 | | | | | | | | | | | |
| Chivenor | 707 | 81621 | 48516 | 94109 | 85511 | 08731 | 86711 | 88621 | | 707 | 82807 | 59658 | 91108 | 67321 | 07615 | 86707 | 88535 | | 707 | 07072 | 07 | d _o r _o d _o d _o | pr _o RRrr | 22 | | | | | | | | | | | |
| St. Mawgan | 817 | 71912 | 48206 | 93709 | 75500 | 09517 | 82705 | 84707 | 87621 | 817 | 81007 | 58636 | 90807 | 45521 | 06713 | 82708 | 84620 | 88540 | 817 | 06061 | 06 | ddd _o d _o | rr | 21 | | | | | | | | | | | |
| Culdrose | 809 | 82113 | 23106 | 94909 | 85411 | 09612 | 85703 | 88613 | | 809 | 81103 | 58216 | 91707 | 35621 | 06715 | 82708 | 83630 | 88459 | 809 | 05061 | 06 | r _o r _o ir _o | r _o r _o | 20 | | | | | | | | | | | |
| Scilly | 804 | 32316 | 61036 | 93809 | 35500 | 08302 | 83620 | | | 804 | 72308 | 32012 | 91109 | 68471 | 08606 | 81814 | 85618 | | 804 | 92081 | 11 | ir _o | + | 19 | | | | | | | | | | | |
| Elmdon | 534 | 71709 | 74032 | 97808 | 75411 | 06712 | 87619 | | | 534 | 81412 | 58586 | 93408 | 86311 | 07718 | 83706 | 88708 | | 534 | 01071 | 06 | ir _o | ir _o d _o r _o rr | 18 | | | | | | | | | | | |
| Shawbury | 414 | 81609 | 66032 | 96009 | 65621 | 04717 | 83630 | 86614 | 88458 | 414 | 81512 | 58506 | 92508 | 87211 | 07613 | 84705 | 87707 | 88710 | 414 | 92081 | 06 | + | ir _o d _o d _o dr | 17 | | | | | | | | | | | |
| Manchester | 334 | 81612 | 59602 | 96509 | 85611 | 05712 | 88635 | | | 334 | 71510 | 58216 | 93208 | 75511 | 07612 | 81709 | 85712 | 87620 | 334 | 92081 | 07 | ir _o | ir _o r _o r _o | 16 | | | | | | | | | | | |
| Squires Gate | 318 | 81314 | 32218 | 94809 | 85611 | 07821 | 83635 | 88656 | | 318 | 71518 | 56016 | 91709 | 65618 | 07610 | 85718 | 86635 | | 318 | 01081 | 07 | ir _o irrr _o r _o | ir _o | 15 | | | | | | | | | | | |
| Valley | 302 | 81518 | 61616 | 91508 | 85511 | 07728 | 84712 | 88622 | | 302 | 81712 | 58026 | 90308 | 85511 | 07604 | 86708 | 88625 | | 302 | 02071 | 06 | ir _o r _o r _o | + | 14 | | | | | | | | | | | |
| Ronaldsway | 204 | 81520 | 61636 | 92807 | 85511 | 05822 | 83711 | 88622 | | 204 | 81611 | 56026 | 90207 | 86311 | 06503 | 88709 | | | 204 | 03071 | 06 | r _o r _o rr | + | 13 | | | | | | | | | | | |
| Carlisle | 222 | 81108 | 56026 | 96809 | 25671 | 07810 | 82645 | 88458 | | 222 | 81410 | 62216 | 93009 | 75671 | 06618 | 82720 | 87630 | | 222 | 97081 | 07 | + | ir _o | 12 | | | | | | | | | | | |
| Watnall | 354 | 71808 | 66026 | 98208 | 85611 | 06708 | 88630 | | | 354 | 81608 | | | | | | | | | | | | | | | | | | | | | | | | |

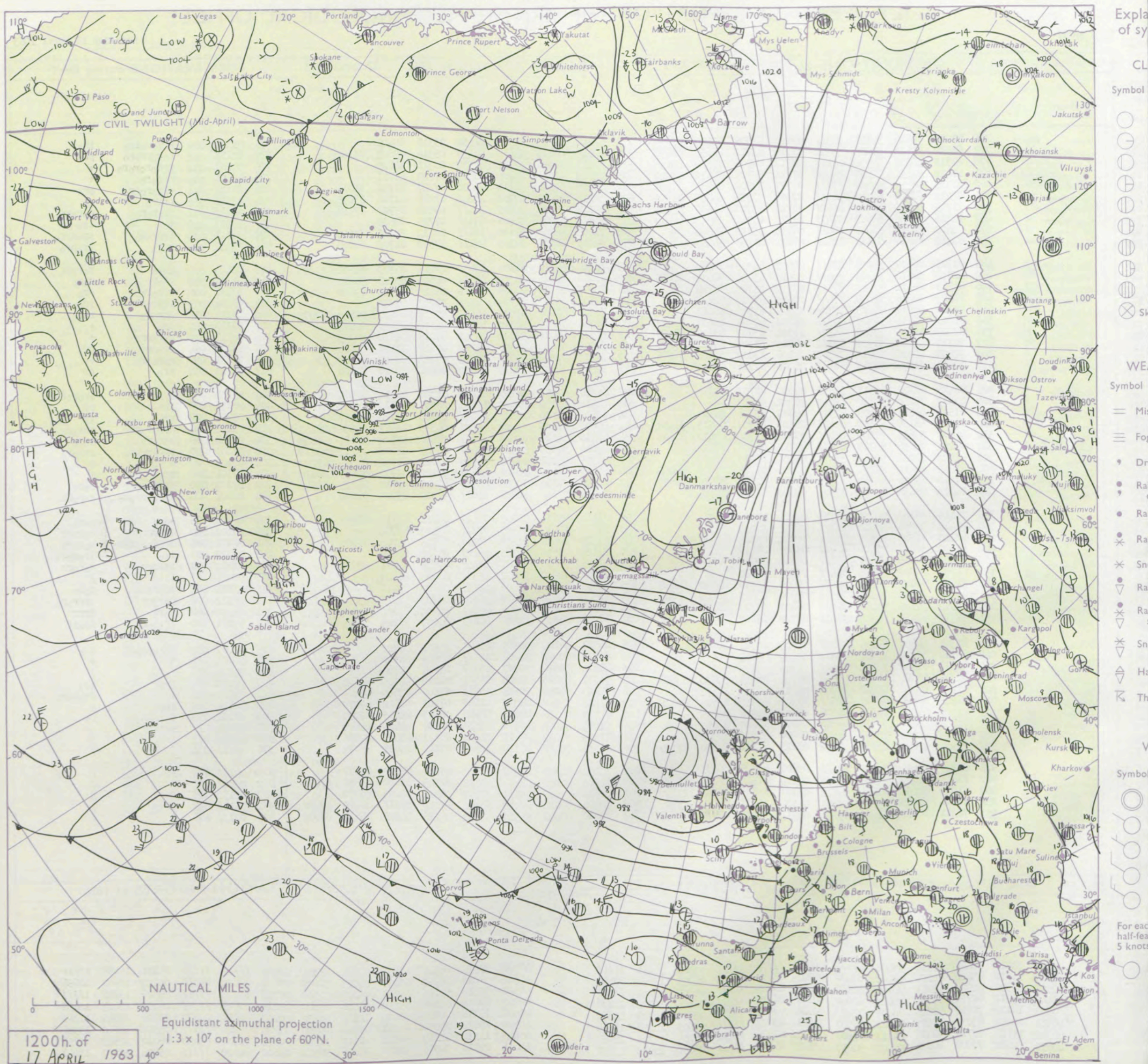
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37037

Date of Issue Thursday 18 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 17 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 17 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | | |
|---------------|------------------|------------------------------------|-------|--------|-------|---|-----------------------------------|--|--|--|-----|------------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|-------------------------|------------|------------|------------|------------|------------|
| STATION °F | Station | | | | | | | | | | | | | | | | | | | | | WEATHER | | | | | |
| | | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwWW | PPPTT | N _h L _h C _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T _s + | SSS | 09h.—15h. | 15h.—21h. | | |
| 104 | Kew | 775 | 81211 | 60616 | 92710 | 5831/ | 07820 | 83809 | 85620 | 87459 | 775 | 62414 | 74016 | 92910 | 41530 | 05316 | 84820 | | | | 775 | 01111 | 009 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 102 | London Airport | 772 | 81512 | 59616 | 92809 | 5572/ | 08718 | 83712 | 85650 | 88458 | 772 | 52415 | 80018 | 92610 | 52530 | 05314 | 85825 | 83362 | | | 772 | 02111 | 012 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 100 | Gatwick | 776 | 81313 | 56636 | 93708 | 8541/ | 08717 | 86708 | 87614 | 88630 | 776 | 52413 | 74036 | 93710 | 41532 | 08314 | 84820 | | | 776 | 05101 | 012 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 99 | Thorney Island | 871 | 81412 | 58636 | 92707 | 6542/ | 07714 | 85705 | 86612 | 88519 | 871 | 22413 | 62016 | 94509 | 18503 | 07220 | 81711 | | | 871 | 05101 | 019 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 97 | Hurn | 862 | 81516 | 56616 | 91207 | 8711/ | 07717 | 82702 | 86704 | 88708 | 862 | 62213 | 62038 | 94210 | 68400 | 07217 | 81710 | 85816 | | | 862 | 01111 | /// | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 95 | Guernsey | 894 | 72412 | 81026 | 94208 | 5843/ | 07308 | 81706 | 85645 | 85360 | 894 | 32112 | 80011 | 97708 | 16242 | 07217 | 81704 | 83075 | | | 894 | 03111 | 060 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 93 | Wattisham | 590 | 81715 | 58606 | 95209 | 4562/ | 08712 | 83710 | 84630 | 88458 | 590 | 71811 | 58026 | 92509 | 7241/ | 09505 | 85707 | 87818 | | | 590 | 03102 | /// | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 91 | Gorleston | 497 | 82015 | 60216 | 96609 | 3747/ | 07712 | 83716 | 83358 | 88460 | 497 | 81617 | 58216 | 92808 | 8551/ | 07725 | 88628 | | | 497 | 97091 | 009 | + | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 90 | Mildenhall | 578 | 81609 | 66216 | 94810 | 8841/ | 08710 | 85812 | 88650 | | 578 | 71606 | 58016 | 91810 | 7561/ | 08612 | 86715 | 87640 | | | 578 | 91121 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 88 | Cardington | 559 | 81414 | 61616 | 93110 | 1241/ | 07811 | 81708 | 88460 | | 559 | 82013 | 66258 | 91309 | 8841/ | 07500 | 84708 | 88625 | | | 559 | 94121 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 86 | West Raynham | 485 | 81719 | 66602 | 95209 | 8561/ | 08507 | 86709 | 88630 | | 485 | 71314 | 58216 | 91509 | 4563/ | 08615 | 86709 | 84630 | 87359 | | 485 | 02121 | 004 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 84 | Wittering | 462 | 81713 | 58616 | 93409 | 8541/ | 07610 | 83706 | 86611 | 88650 | 462 | 81608 | 56026 | 91309 | 8561/ | 08605 | 87708 | 88630 | | | 462 | 01101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 82 | Boscombe Down | 746 | 81519 | 66616 | 91507 | 8721/ | 07716 | 86705 | 88710 | | 746 | 72307 | 66258 | 93809 | 6851/ | 07223 | 82710 | 83822 | 85635 | | 746 | 03101 | 006 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 81 | Ross-on-Wye | 627 | 81507 | 63606 | 89809 | 3742/ | 07605 | 83710 | 88458 | | 627 | 72106 | 6602/ | 91709 | 6651/ | 07213 | 86720 | | | 627 | 05091 | 003 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 79 | Bristol | 628 | 81709 | 40616 | 91009 | 7732/ | 08706 | 87709 | 88515 | | 628 | 72308 | 66606 | 93010 | 68502 | 07216 | 82820 | 85640 | 87075 | | 628 | 09111 | 010 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 77 | Aberporth | 502 | 81810 | 74216 | 90309 | 6857/ | 06802 | 81820 | 85630 | 88459 | 502 | 62314 | 78012 | 91210 | 18601 | 04108 | 81830 | 86075 | | | 502 | 92111 | 041 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 75 | Rhoose (Cardiff) | 715 | 82809 | 58636 | 90708 | 6552/ | 07304 | 83707 | 86625 | 88559 | 715 | 42614 | 80016 | 93009 | 28541 | 07213 | 81820 | 83075 | | | 715 | 04111 | 039 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 73 | Plymouth | 827 | 72113 | 59808 | 91909 | 6331/ | 08215 | 81707 | 85820 | 81920 | 827 | 22218 | 56018 | 94009 | 29400 | 08212 | 81918 | 81820 | | | 827 | 93111 | 044 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 72 | Chivenor | 707 | 72606 | 62216 | 91211 | 38402 | 08106 | 81817 | 83625 | 87075 | 707 | 22612 | 78018 | 93211 | 22531 | 07213 | 82820 | | | 707 | 97131 | 059 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 70 | St. Mawgan | 817 | 72517 | 61256 | 91711 | 7841/ | 08209 | 82706 | 86810 | | 817 | 32514 | 74020 | 93210 | 33500 | 06206 | 82820 | 81920 | | | 817 | 95121 | 092 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 68 | Culdrose | 809 | 62416 | 60052 | 92511 | 38430 | 09310 | 82703 | 83360 | | 809 | 52212 | 62051 | 94109 | 28439 | 07306 | 81818 | 83360 | | | 809 | 93111 | 064 | + | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr |
| 66 | Scilly | 804 | 62517 | 79258 | 92110 | 62400 | 06302 | 86817 | | | 804 | 42516 | 63258 | 92910 | 42401 | 08203 | 84812 | | | 804 | 96131 | 003 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 64 | Elmdon | 534 | 81514 | 60616 | 90809 | 6732/ | 08609 | 85706 | 88510 | | 534 | 82509 | 28616 | 90808 | 5742/ | 07305 | 85712 | 88557 | | | 534 | 08101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 63 | Shawbury | 414 | 81505 | 56596 | 90109 | 6542/ | 08507 | 83707 | 85615 | 88458 | 414 | 82807 | 64616 | 91207 | 6542/ | 06315 | 83617 | 84656 | 88459 | | 414 | 09102 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 61 | Manchester | 334 | 81307 | 50616 | 91109 | 8541/ | 08714 | 82708 | 85612 | 88625 | 334 | 82710 | 34516 | 90808 | 8841/ | 07500 | 82704 | 85818 | 88640 | | 334 | 06102 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 59 | Squires Gate | 318 | 81207 | 20636 | 90309 | 8731/ | 09812 | 86706 | 88712 | | 318 | 83004 | 30636 | 90307 | 6542/ | 06305 | 81706 | 83712 | 86618 | | 318 | 13101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 57 | Valley | 302 | 81806 | 74022 | 90010 | 35471 | 06801 | 83618 | 88462 | | 302 | 71709 | 66022 | 90208 | 16378 | 07201 | 81706 | 85465 | 87270 | | 302 | 00101 | 000 | + | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr |
| 55 | Ronaldsway | 204 | 81209 | 59212 | 90209 | 6622/ | 07701 | 81705 | 86709 | 88465 | 204 | 81407 | 70022 | 90208 | 48437 | 06302 | 81712 | 83635 | 88270 | | 204 | 97101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 54 | Carlisle | 222 | 81210 | 61606 | 91910 | 5857/ | 07707 | 81710 | 85635 | 88459 | 222 | 82303 | 28616 | 90508 | 6552/ | 07505 | 83710 | 86625 | 88545 | | 222 | 07101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 52 | Watnall | 354 | 81609 | 48636 | 92009 | 7732/ | 08608 | 87707 | 88515 | | 354 | 81704 | 23616 | 90908 | 8561/ | 07500 | 83708 | 88630 | | | 354 | 06101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 50 | Spurn Head | 396 | 71415 | 58028 | 94007 | 4557/ | 06712 | 84625 | 87360 | | 396 | 81414 | 57616 | 91707 | 7742/ | 06712 | 87715 | 88557 | | | 396 | 02072 | 005 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 48 | Funningley | 360 | 81417 | 56606 | 92410 | 8731/ | 08712 | 85708 | | | 360 | 71503 | 58615 | 90909 | 7731/ | 07605 | 87708 | | | 360 | 04101 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | | |
| 46 | Dishforth | 261 | 81313 | 11506 | 91909 | 8721/ | 08721 | 85703 | 88710 | | 261 | 81515 | 40616 | 91109 | 8721/ | 08705 | 84703 | 88708 | | | 261 | 06091 | 000 | rrrrrrrrrr | rrrrrrrrrr | rrrrrrrrrr | |
| 45 | Tynemouth | 262 | 81412 | 58022 | 93406 | 8641/ | 05608 | 88712 | | | 262 | 81420 | 37616 | 92206 | 804280 | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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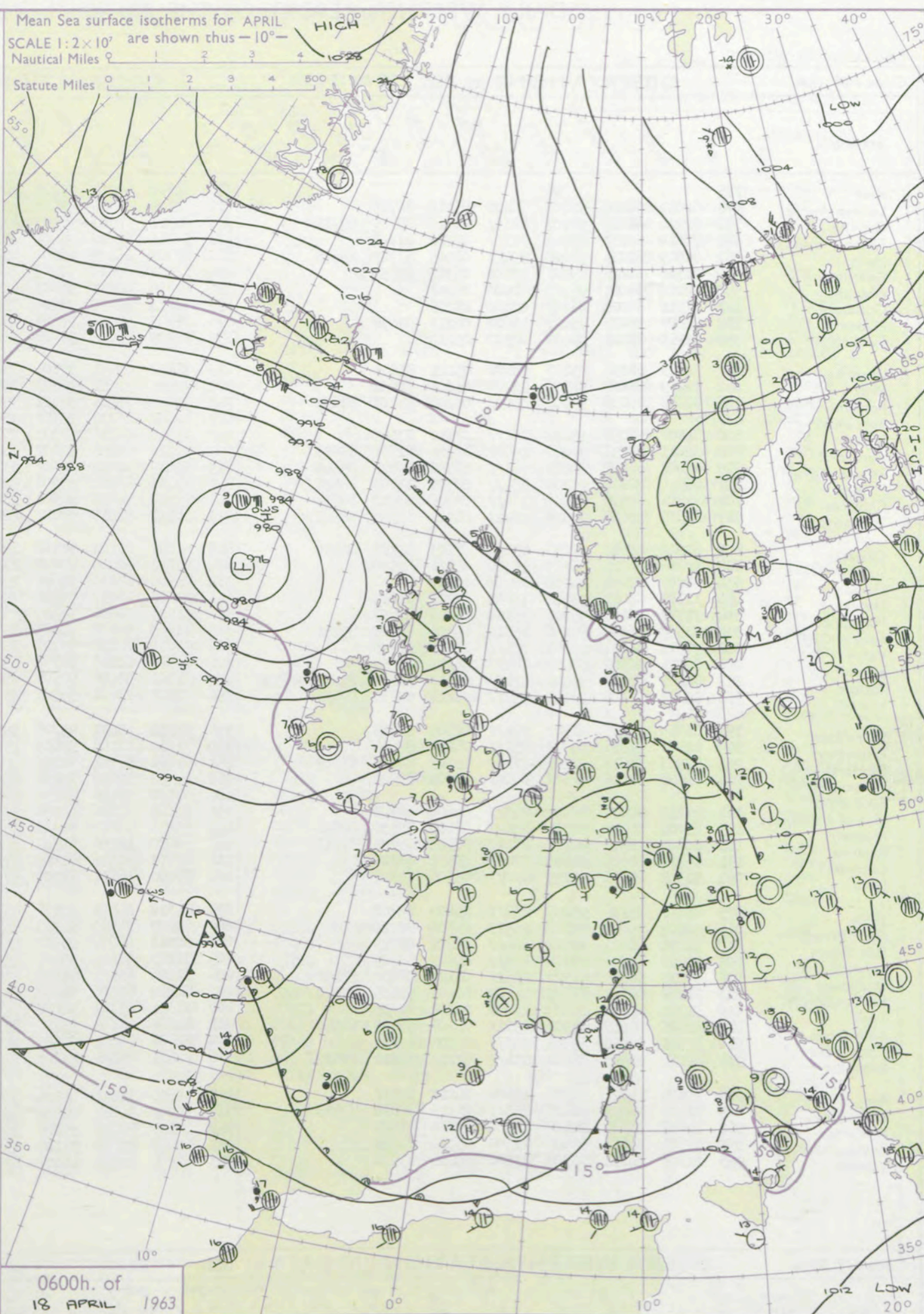
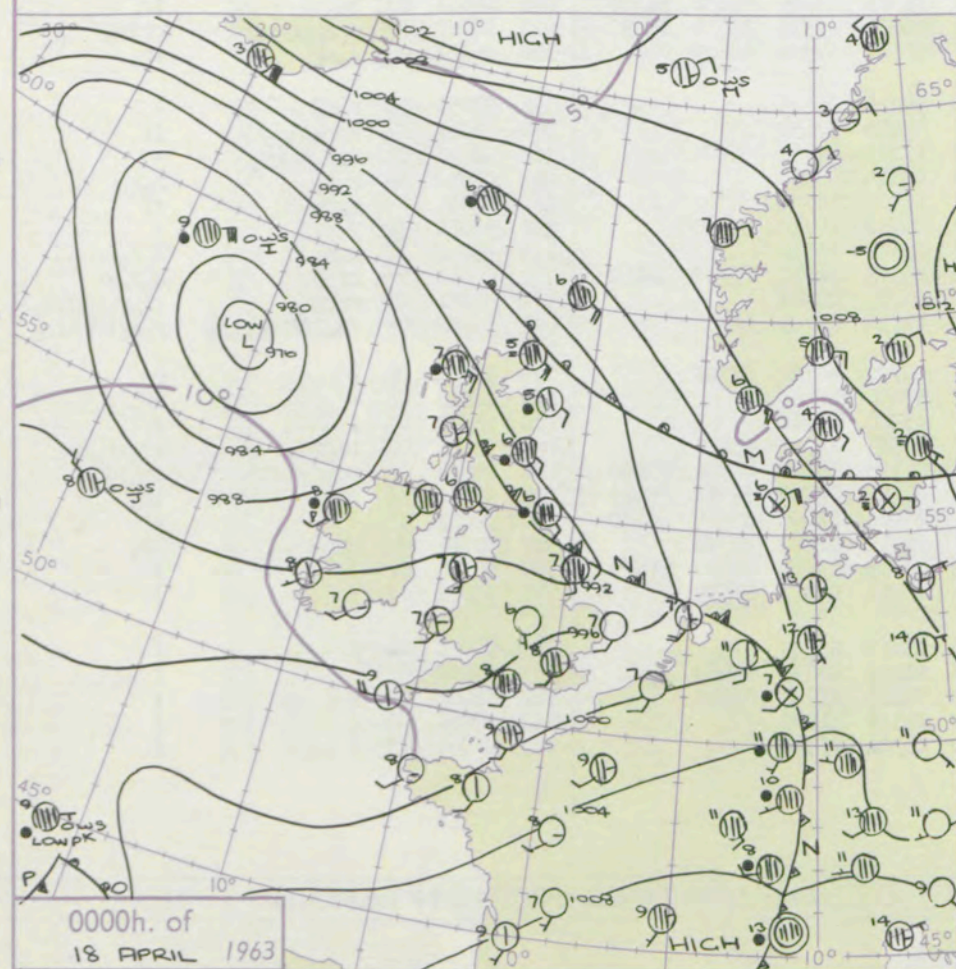
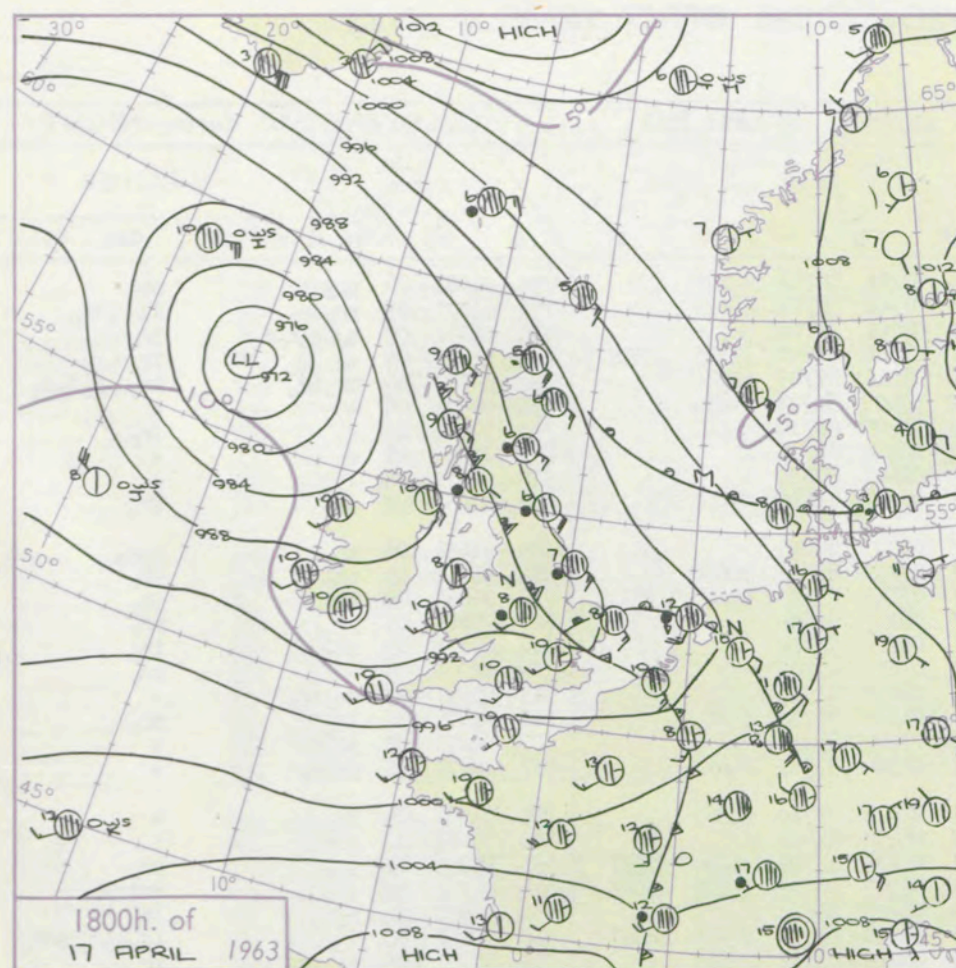
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GENERAL SYNOPTIC DEVELOPMENT

The frontal wave, which was north of the Azores yesterday, has moved due east rather than eastnortheast as expected. It is expected to transfer to the Continent keeping well away from the British Isles. The depression to west of Scotland has been drifting north and will now drift west and continue to fill. The British Isles will remain in the rather weak circulation of this system.

Issued at midday Thursday 18 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Sunny intervals and showers but periods of more prolonged rain in northeast Scotland at first. Some of the showers will be thundery today, and also tomorrow in the southwest. Temperatures will be mainly near the seasonal average.

OUTLOOK for the following 24 hours. Little general change.

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

| OBSERVATIONS at 00h. 18 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 18 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVE TAB °C to |
|------------------------------------|-----|-------|--------|-------|--|-----------------------------------|--|--|--|------------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|--|-----------|--|-----|--|--|--|--|-----------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 81807 | 60028 | 97208 | 86411 | 07201 | 86712 | 83720 | | 775 | 91081 | 06 | pr _o | | pr _o | 40 | | | | | |
| London Airport | 772 | 62012 | 66028 | 96808 | 66400 | 06210 | 86715 | | | 772 | 81709 | 59586 | 97408 | 85511 | 07501 | 86711 | 88625 | | 772 | 96071 | 05 | pr _o ir _o | | pr _o | 39 | | | | | |
| Gatwick | 776 | 82214 | 61022 | 97907 | 86311 | 06316 | 82709 | 88711 | | 776 | 82111 | 37506 | 98307 | 87211 | 07701 | 83704 | 88706 | | 776 | 01071 | 03 | do _o r _o r _o r _o | | ir _o do _o | 38 | | | | | |
| Thorney Island | 871 | 72110 | 66031 | 97908 | 76311 | 07212 | 87708 | | | 871 | 72315 | 62616 | 98608 | 35671 | 07306 | 81708 | 83635 | 87359 | 871 | 95071 | 05 | + | | ir _o r _o r _o | 37 | | | | | |
| Hurn | 862 | 81909 | 62031 | 96808 | 85411 | 07005 | 83707 | 88610 | | 862 | 42309 | 66208 | 98607 | 45600 | 06216 | 81705 | 84630 | | 862 | 95071 | 06 | pr _o id _o | | ir _o do _o r _o do _o | 36 | | | | | |
| Guernsey | 894 | 32116 | 80021 | 9707 | 25702 | 06310 | 82650 | | | 894 | 62011 | 62011 | 01207 | 56232 | 07205 | 81703 | 84706 | | 894 | 00071 | 06 | + | | + | 35 | | | | | |
| Wattisham | 590 | 02010 | 56021 | 96205 | 00900 | 06217 | | | | 590 | 61809 | 48031 | 98307 | 55500 | 07205 | 83710 | 85645 | | 590 | 97051 | 03 | + | | ir _o | 34 | | | | | |
| Gorleston | 497 | 01912 | 60021 | 96207 | 00900 | 05225 | | | | 497 | 32012 | 60030 | 98706 | 25540 | 05213 | 82628 | | | 497 | 00061 | 03 | + | | + | 33 | | | | | |
| Mildenhall | 578 | 12007 | 56011 | 95407 | 15600 | 06217 | 81630 | | | 578 | 71705 | 59021 | 97407 | 75611 | 06103 | 87630 | | | 578 | 00071 | 04 | + | | + | 32 | | | | | |
| Cardington | 559 | 01910 | 61021 | 95407 | 00900 | 05214 | | | | 559 | 71709 | 61032 | 96908 | 78411 | 06205 | 81818 | 87630 | | 559 | 97051 | 01 | + | | ir _o | 31 | | | | | |
| West Raynham | 485 | 52213 | 68258 | 95107 | 55600 | 05221 | 85635 | | | 485 | 71812 | 62031 | 97806 | 75411 | 05209 | 87616 | | | 485 | 91051 | 03 | pr _o | | r _o r _o | 30 | | | | | |
| Wittering | 462 | 22109 | 61028 | 94707 | 25700 | 06220 | 82656 | | | 462 | 72005 | 72251 | 96807 | 75611 | 06207 | 83706 | 86630 | | 462 | 97051 | 01 | pr _o | | pr _o | 29 | | | | | |
| Boscombe Down | 746 | 82008 | 62038 | 96707 | 85611 | 06209 | 85707 | 88639 | | 746 | 72405 | 74216 | 98107 | 75611 | 07313 | 83705 | 87640 | | 746 | 95061 | 05 | pr _o | | ir _o | 28 | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 72108 | 60028 | 95807 | 55603 | 06207 | 85630 | | | 627 | 95061 | 03 | pr | | ir _o | 27 | | | | | |
| Bristol | 628 | 71808 | 58056 | 95608 | 75611 | 07310 | 87645 | | | 628 | 73310 | 66016 | 97308 | 75411 | 07213 | 87618 | | | 628 | 01071 | 03 | ir _o | | ir _o | 26 | | | | | |
| Aberporth | 502 | 32011 | 62031 | 93207 | 15601 | 07307 | 81630 | 83075 | | 502 | 72315 | 62038 | 95407 | 76231 | 06214 | 87705 | | | 502 | 92051 | 05 | + | | pr _o | 25 | | | | | |
| Rhoose (Cardiff) | 715 | 62007 | 66808 | 94807 | 64511 | 06307 | 82825 | 86640 | | 715 | 42412 | 58012 | 96707 | 33471 | 06210 | 81918 | 83612 | | 715 | 02071 | 05 | pr _o ir _o | | + | 24 | | | | | |
| Plymouth | 827 | 82614 | 56216 | 95708 | 85411 | 08308 | 83709 | 88616 | | 827 | 72210 | 40031 | 98208 | 72411 | 08208 | 86710 | 85815 | | 827 | 01071 | 06 | ir _o | | pr _o | 23 | | | | | |
| Chivenor | 707 | 71806 | 62818 | 94809 | 73411 | 08208 | 83912 | 86817 | | 707 | 22509 | 62018 | 96908 | 23400 | 07209 | 81910 | | | 707 | 02071 | 05 | pr _o pr | | + | 22 | | | | | |
| St. Mawgan | 817 | 82616 | 59608 | 96408 | 47221 | 08324 | 84705 | 88544 | | 817 | 62107 | 59016 | 97807 | 42471 | 07304 | 83707 | 84812 | | 817 | 95071 | 06 | prir _o | | + | 21 | | | | | |
| Culdrose | 809 | 62612 | 56016 | 97008 | 65611 | 07223 | 82708 | 86630 | | 809 | 52207 | 23101 | 98107 | 32405 | 07302 | 83710 | 85366 | | 809 | 01071 | 05 | ir _o | | + | 20 | | | | | |
| Scilly | 804 | 22718 | 74021 | 96709 | 25500 | 08221 | 82620 | | | 804 | 22511 | 66030 | 97608 | 25700 | 08400 | 82656 | | | 804 | 00081 | 11 | + | | + | 19 | | | | | |
| Elmdon | 534 | 01807 | 59016 | 94006 | 00900 | 05209 | | | | 534 | 71806 | 48036 | 95606 | 75611 | 06207 | 83707 | 84630 | 87657 | 534 | 96041 | 01 | ir _o | | pr _o | 18 | | | | | |
| Shawbury | 414 | 12108 | 61011 | 93406 | 10941 | 05208 | 81365 | | | 414 | 71606 | 48032 | 95006 | 78511 | 05209 | 82823 | 84628 | 86645 | 414 | 95031 | 52 | + | | dririr | 17 | | | | | |
| Manchester | 334 | 31707 | 28106 | 93206 | 35800 | 05110 | 83657 | | | 334 | 61706 | 56606 | 94306 | 65600 | 05205 | 86640 | | | 334 | 96051 | 04 | r _o r _o | | ir _o | 16 | | | | | |
| Squires Gate | 318 | 51507 | 23106 | 92106 | 15510 | 05306 | 81625 | 85461 | | 318 | 81805 | 40505 | 93407 | 85611 | 06210 | 83722 | 87630 | 88657 | 318 | 02051 | 02 | + | | id _o do _o r _o RRir _o | 15 | | | | | |
| Valley | 302 | 71814 | 58031 | 92007 | 76211 | 07209 | 87705 | | | 302 | 72410 | 74026 | 93707 | 75572 | 06210 | 81717 | 87645 | | 302 | 95071 | 05 | ir | | ir | 14 | | | | | |
| Ronaldsway | 204 | 82306 | 56502 | 90907 | 86211 | 06205 | 88704 | | | 204 | 72511 | 69216 | 92707 | 65631 | 06313 | 81708 | 85650 | 86359 | 204 | 06061 | 03 | id _o | | ir _o | 13 | | | | | |
| Carlisle | 222 | 82401 | 48636 | 92506 | 47421 | 06214 | 82710 | 84712 | 88535 | 222 | 81401 | 58216 | 92907 | 85611 | 06203 | 81715 | 83630 | 88650 | 222 | 08062 | 05 | rrir _o r _o r _o | | rrir _o | 12 | | | | | |
| Watnall | 354 | 72303 | 23106 | 93905 | 55671 | 05214 | 85630 | 87458 | | 354 | 82007 | 23601 | 95806 | 85511 | 06107 | 87704 | 88625 | | 354 | 95051 | 05 | r _o r _o | | ir _o | 11 | | | | | |
| Spurn Head | 396 | 81810 | 32026 | 91807 | 87411 | 07305 | 88715 | | | 396 | 51812 | 48031 | 95706 | 55500 | 05210 | 85625 | | | 396 | 97051 | 11 | r _o r _o | | + | 10 | | | | | |
| Finningley | 360 | 82507 | 31516 | 93007 | 85611 | 06218 | 88644 | | | 360 | 71810 | 13108 | 95405 | 75711 | 05212 | 87650 | | | 360 | 01041 | 02 | r _o r _o do _o | | if | 9 | | | | | |
| Dishforth | 261 | 82906 | 37616 | 92107 | 87211 | 05205 | 84703 | 88707 | | 261 | 61804 | 57021 | 94205 | 20941 | 05209 | 82362 | 86080 | | 261 | 06051 | 03 | rrrr _o r _o ir _o | | + | 8 | | | | | |
| Tynemouth | 262 | 81608 | 32616 | 91806 | 80521 | 05804 | 88520 | | | 262 | 82302 | 32616 | 93106 | 80921 | 05314 | 88458 | | | 262 | 03052 | 05 | r _o r _o | | r _o r _o | 7 | | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 80000 | 09446 | 92505 | 87011 | 05302 | 88700 | | | 162 | 04041 | | r _o r _o | | ff | 6 | | | | | |
| Mull of Galloway | 131 | 81810 | 80022 | 90406 | 86511 | 04400 | 88720 | | | 131 | 82008 | 61606 | 91806 | 87411 | 06213 | 84710 | 88530 | | 131 | 95051 | 11 | / | | / | 5 | | | | | |
| Prestwick | 135 | 81204 | 66026 | 90606 | 85611 | 06206 | 82636 | 88656 | | 135 | 80000 | 70022 | 91506 | 85611 | 05308 | 88619 | | | 135 | 03051 | 03 | r _o r _o | | do _o rr | 4 | | | | | |
| Renfrew | 141 | 80000 | 28596 | 90907 | 87311 | 07303 | 83706 | 88711 | | 141 | 70000 | 48106 | 91506 | 65421 | 06203 | 82712 | 85650 | 86460 | 141 | 06062 | 05 | drrr | | do _o rr | 3 | | | | | |
| Leuchars | 171 | 81211 | 48616 | 91506 | 87211 | 05501 | 88704 | | | 171 | 80907 | 11616 | 91005 | 87111 | 05701 | 88702 | | | 171 | 03051 | 05 | rrrr _o r _o | | ir _o r _o do _o | 2 | | | | | |
| Dyce | 091 | 91308 | 04636 | 93705 | 91011 | 05706 | 89101 | | | 091 | 80000 | 16636 | 91905 | 87011 | 05715 | 82701 | 88702 | | 091 | 13052 | 05 | id _o ifrrdr _o r _o | | r _o r _o ffrrir _o | 1 | | | | | |
| Wick | 075 | 81418 | 23106 | 95005 | 86111 | 05400 | 88702 | | | 075 | 81314 | 24602 | 93806 | 86111 | 05704 | 86702 | 88703 | | 075 | 03052 | 05 | + | | rr | 0 | | | | | |
| Cape Wrath | 049 | 80909 | 74022 | 91705 | 86511 | 05704 | 88720 | | | 049 | 80909 | 74022 | 91506 | 86511 | 05208 | 88725 | | | 049 | 00051 | 04 | + | | ir _o | -1 | | | | | |
| Sule Skerry | 010 | 81124 | 58022 | 93607 | 86411 | 05202 | 88715 | | | 010 | 81213 | 58028 | 93007 | 86411 | 05704 | 88710 | | | 010 | 93071 | 05 | / | | / | -2 | | | | | |
| Lerwick | 005 | 81320 | 59026 | 99906 | 86211 | 04803 | 88705 | | | 005 | 81123 | 58205 | 99305 | 85511 | 04603 | 84707 | 88628 | | 005 | 01051 | 04 | ir _o id _o | | id _o ir _o rr | -3 | | | | | |
| Stornoway | 026 | 81215 | 56636 | 91507 | 65621 | 06102 | 86630 | 88458 | | 026 | 71406 | 66506 | 91507 | 35571 | 06103 | 83622 | 84359 | 87460 | 026 | 04061 | 02 | ir _o r _o r _o rr | | ir _o idr | -4 | | | | | |
| Benbecula | 022 | 71312 | 66022 | 89307 | 25602 | 06103 | 82635 | 87070 | | 022 | 81312 | 66606 | 89907 | 55571 | 06103 | 82709 | 85620 | 88459 | 022 | 92061 | 04 | + | | ir _o | -5 | | | | | |
| Tiree | 100 | 31312 | 61051 | 89407 | 15602 | 06204 | 81635 | | | 100 | 71311 | 61101 | 90407 | 75511 | 06204 | 81705 | 83620 | 86630 | 100 | 00071 | 05 | + | | + | -6 | | | | | |
| Aldergrove | 917 | 82006 | 66216 | 89907 | 75621 | 06208 | 87645 | 88460 | | 917 | 82309 | 48102 | 91706 | 86111 | 05211 | 82702 | 88704 | | 917 | 01051 | 04 | rrrr _o r _o | | ir _o | -7 | | | | | |
| Malin Head | 980 | 51901 | 80038 | 89308 | 52511 | 06208 | 85825 | | | 980 | 71808 | 80031 | 90506 | 68412 | 05305 | 83818 | 86650 | 87070 | 980 | 96051 | 02 | / | | / | -8 | | | | | |
| Belmullet | 976 | 82111 | 66808 | 88708 | 83411 | 07212 | 84920 | 88630 | | 976 | 72411 | 74808 | 91107 | 78111 | 06211 | 84817 | 87639 | | 976 | 03071 | 06 | / | | / | -9 | | | | | |
| Birr | 965 | 11804 | 74021 | 91906 | 15600 | 04212 | 81637 | | | 965 | 31806 | 74020 | 93804 | 35600 | 03210 | 83635 | | | 965 | 97031 | 01 | / | | / | -10 | | | | | |
| Collinstown | 969 | 72408 | 74258 | 91408 | 75511 | 06215 | 82624 | 87635 | | 969 | 52409 | 80012 | 93505 | 35671 | 04215 | 83635 | 85460 | | | | | | | | | | | | | |

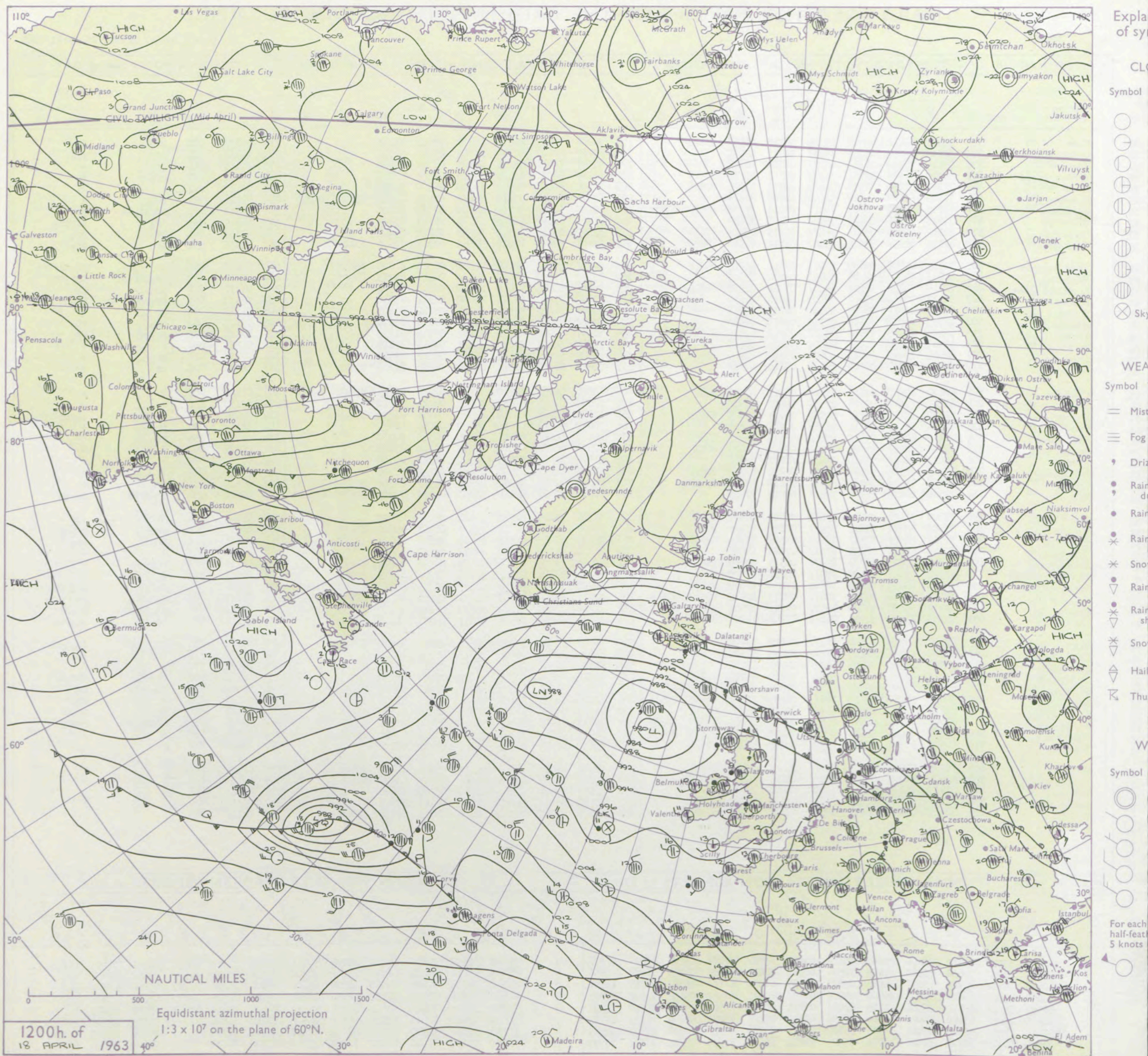
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37038

Date of Issue Friday 19 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. | | | | | | | | | | OBSERVATIONS at 18h. | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|------------------|----------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|----------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------------|-------------------------|---------|-------------|-----------|-----------|
| Station | | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x T x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| 104 | Kew | 775 | 52313 | 74018 | 00312 | 53401 | 06110 | 82918 | 83820 | | 775 | 32908 | 82018 | 03012 | 13663 | 03313 | 81935 | | | | 775 | 96121 | 019 | pro | pr | |
| 102 | London Airport | 772 | 32115 | 75258 | 00312 | 39501 | 08211 | 82925 | | | 772 | 32709 | 69018 | 02710 | 33662 | 05211 | 81935 | | | | 772 | 02141 | 056 | pr | pro | |
| 100 | Gatwick | 776 | 42115 | 74258 | 01313 | 42501 | 08110 | 84828 | | | 776 | 41907 | 74011 | 03211 | 48503 | 08210 | 84828 | | | | 776 | 97141 | 084 | pro | + | |
| 99 | Thorney Island | 871 | 52014 | 66018 | 01911 | 53401 | 08213 | 81710 | 81915 | | 871 | 31909 | 69021 | 03809 | 39530 | 07214 | 81920 | | | | 871 | 97121 | 097 | pro | + | |
| 97 | Hurn | 862 | 72011 | 80011 | 01311 | 72400 | 08213 | 81705 | 87814 | | 862 | 12208 | 80011 | 02912 | 19500 | 06210 | 81920 | | | | 862 | 00131 | 111 | + | + | |
| 95 | Guernsey | 894 | 31809 | 68038 | 02310 | 12430 | 08106 | 81815 | | | 894 | 61605 | 80021 | 03810 | 38471 | 07209 | 81815 | 83650 | 85360 | | 894 | 94121 | 070 | pro | + | |
| 93 | Wattisham | 590 | 72113 | 63258 | 00609 | 78411 | 08215 | 81708 | 83818 | 87656 | 590 | 22210 | 66019 | 02711 | 28500 | 07318 | 82826 | | | | 590 | 01142 | 111 | idopro | pro | |
| 91 | Gorleston | 497 | 71813 | 62026 | 00610 | 75511 | 08106 | 87622 | | | 497 | 61715 | 62259 | 02908 | 33571 | 06113 | 83922 | | | | 497 | 04122 | 044 | ir | tlrpro | |
| 90 | Mildenhall | 578 | 72112 | 62802 | 99811 | 78411 | 06213 | 85818 | 87640 | | 578 | 32309 | 69018 | 02312 | 32563 | 05219 | 83825 | | | | 578 | 97151 | 064 | pro | pro | |
| 88 | Cardington | 559 | 62114 | 81038 | 99314 | 59400 | 05112 | 81918 | 84625 | | 559 | 52106 | 74808 | 02210 | 59563 | 07117 | 83925 | 83640 | | | | 559 | 95151 | 051 | pro | pro |
| 86 | West Raynham | 485 | 72109 | 61808 | 99609 | 53461 | 07310 | 82712 | 85918 | | 485 | 70309 | 66299 | 02109 | 78511 | 06319 | 84825 | 86650 | | | | 485 | 03131 | 029 | propho | protlrpro |
| 84 | Wittering | 462 | 62211 | 74299 | 99209 | 59433 | 06112 | 85915 | | | 462 | 52112 | 74259 | 01810 | 59411 | 06214 | 81715 | 85923 | | | | 462 | 02141 | 039 | protlrpro | tlrpro |
| 82 | Boscombe Down | 746 | 72110 | 74258 | 00811 | 69431 | 07210 | 82918 | 84825 | | 746 | 22803 | 83018 | 03011 | 29400 | 06313 | 81914 | | | | 746 | 01131 | 071 | phopro | pro | |
| 81 | Ross-on-Wye | 627 | 52112 | 70251 | 99112 | 53600 | 06214 | 84930 | | | 627 | 22007 | 70029 | 01311 | 23600 | 06312 | 81930 | | | | 627 | 02131 | 068 | proPR-tl-pr | pro | |
| 79 | Bristol | 628 | 62214 | 66812 | 00709 | 53460 | 06217 | 84915 | | | 628 | 32507 | 74028 | 02511 | 28533 | 06212 | 81825 | | | | 628 | 01131 | 084 | pr | + | |
| 77 | Aberporth | 502 | 42813 | 80018 | 98510 | 42500 | 05218 | 84820 | | | 502 | 82812 | 80258 | 01110 | 63500 | 08216 | 86920 | | | | 502 | 95121 | 086 | pro | pro | |
| 75 | Rhoose (Cardiff) | 715 | 62407 | 66808 | 00011 | 69411 | 08218 | 83915 | 84818 | | 715 | 32507 | 82018 | 02410 | 32531 | 05112 | 81820 | | | | 715 | 02121 | 094 | propr | pro | |
| 73 | Plymouth | 827 | 42011 | 61038 | 00811 | 22400 | 09214 | 83704 | | | 827 | 32007 | 64021 | 02910 | 28441 | 08213 | 82818 | | | | 827 | 00121 | 098 | + | + | |
| 72 | Chivenor | 707 | 42910 | 80018 | 99613 | 49400 | 09212 | 82915 | 83822 | | 707 | 22809 | 80011 | 02411 | 29402 | 08212 | 81917 | | | | 707 | 97131 | 111 | pro | + | |
| 70 | St. Mawgan | 817 | 62112 | 59811 | 00009 | 69400 | 08213 | 86915 | | | 817 | 52808 | 66018 | 02511 | 43430 | 08213 | 81708 | 81915 | | | | 817 | 02111 | 042 | pr | + |
| 68 | Culdrose | 809 | 42209 | 64050 | 00311 | 48400 | 08211 | 82708 | 84818 | | 809 | 62506 | 62051 | 02810 | 23531 | 07211 | 81715 | 83820 | 86362 | | 809 | 00120 | 087 | + | + | |
| 66 | Scilly | 804 | 32510 | 61010 | 99813 | 22430 | 09212 | 82810 | | | 804 | 32606 | 61010 | 02811 | 38400 | 09217 | 82810 | | | | 804 | 00130 | 121 | + | + | |
| 64 | Elmdon | 534 | 52412 | 62258 | 99112 | 52501 | 05215 | 85825 | 83075 | | 534 | 32109 | 58259 | 01011 | 39563 | 05216 | 81925 | 83645 | | | | 534 | 91141 | 069 | protlr | tlrpr |
| 63 | Shawbury | 414 | 72611 | 80258 | 98111 | 78561 | 06216 | 86823 | | | 414 | 32612 | 80018 | 00812 | 38560 | 02216 | 82825 | | | | 414 | 97141 | 090 | pro | + | |
| 61 | Manchester | 334 | 72115 | 40802 | 97510 | 69462 | 03315 | 84915 | 83820 | | 334 | 40000 | 58018 | 00611 | 42600 | 03313 | 84830 | | | | 334 | 01121 | 056 | pro | + | |
| 59 | Squires Gate | 318 | 72511 | 62046 | 97612 | 38446 | 09220 | 81818 | 86272 | | 318 | 12607 | 66021 | 00210 | 18532 | 07210 | 81820 | | | | 318 | 00121 | 090 | + | + | |
| 57 | Valley | 302 | 32011 | 80011 | 97410 | 28401 | 08221 | 82818 | | | 302 | 21912 | 74010 | 00909 | 28500 | 07219 | 81820 | | | | 302 | 00101 | 079 | + | + | |
| 55 | Ronaldsway | 204 | 42115 | 78012 | 96709 | 18401 | 06224 | 81714 | 84075 | | 204 | 12111 | 82011 | 99508 | 18400 | 05215 | 81706 | | | | 204 | 00110 | 093 | + | + | |
| 54 | Carlisle | 222 | 72308 | 74026 | 96310 | 68572 | 06218 | 83708 | 85823 | | 222 | 62307 | 82018 | 99511 | 22542 | 04317 | 81720 | 83070 | 85075 | | 222 | 95121 | 047 | pro | + | |
| 52 | Watnall | 354 | 72509 | 48818 | 97909 | 72511 | 05214 | 87825 | | | 354 | 51806 | 40018 | 01310 | 59463 | 06317 | 81915 | 81825 | 83640 | | 354 | 02141 | 050 | proprph | proPR | |
| 50 | Spurn Head | 396 | 71807 | 59022 | 97710 | 62640 | 06207 | 86830 | 83360 | | 396 | 41306 | 59019 | 00708 | 39501 | 07110 | 83925 | | | | 396 | 09102 | 036 | tlr | tlr | |
| 48 | Finningley | 360 | 72309 | 58021 | 97812 | 78511 | 05214 | 83825 | 87640 | | 360 | 70000 | 59259 | 00510 | 79511 | 08217 | 85920 | 83825 | | | | 360 | 03131 | 019 | protlr | prpro |
| 46 | Dishforth | 261 | 72712 | 64042 | 97312 | 78502 | 05318 | 83825 | 87656 | | 261 | 52408 | 80018 | 00313 | 28601 | 04318 | 81840 | 85075 | | | | 261 | 92131 | 04 | | |

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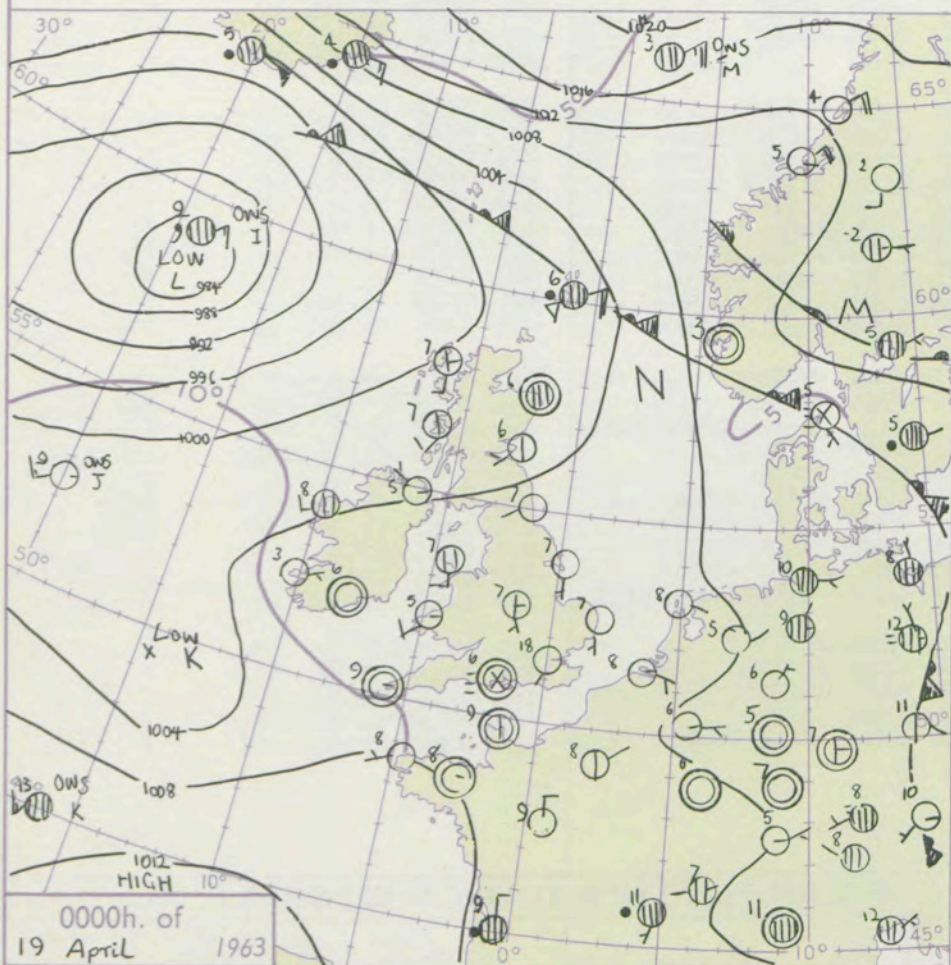
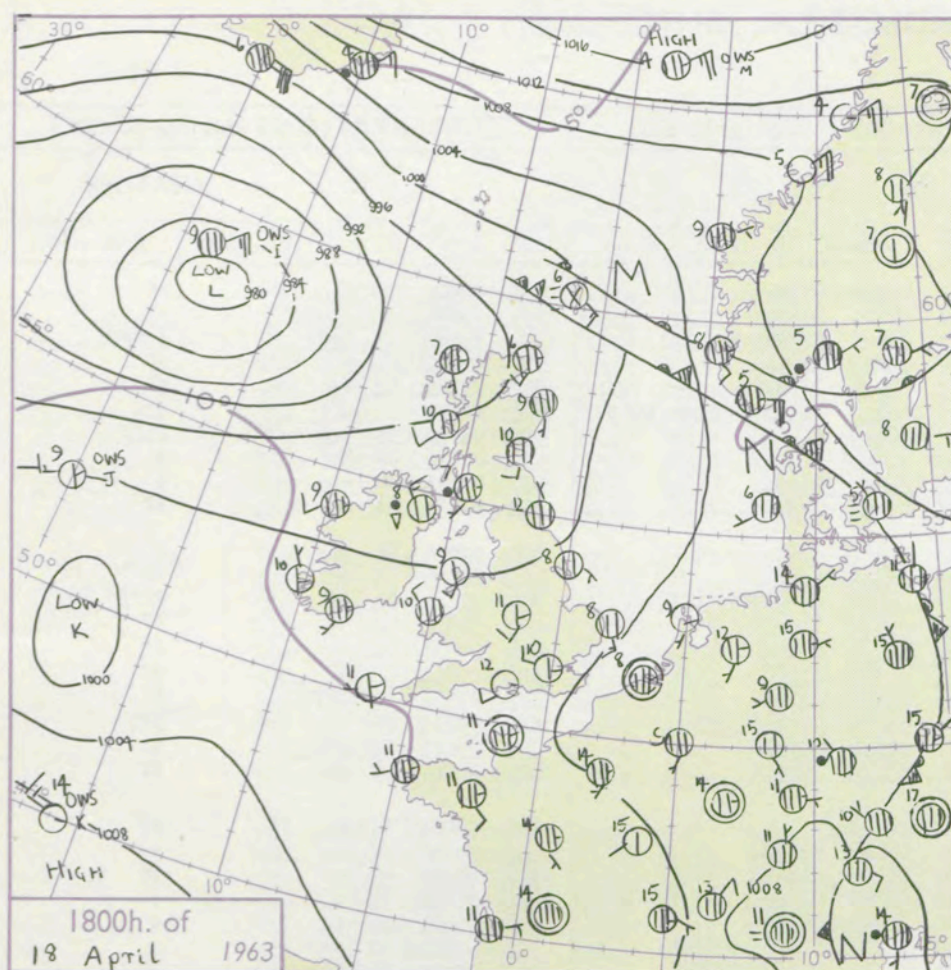
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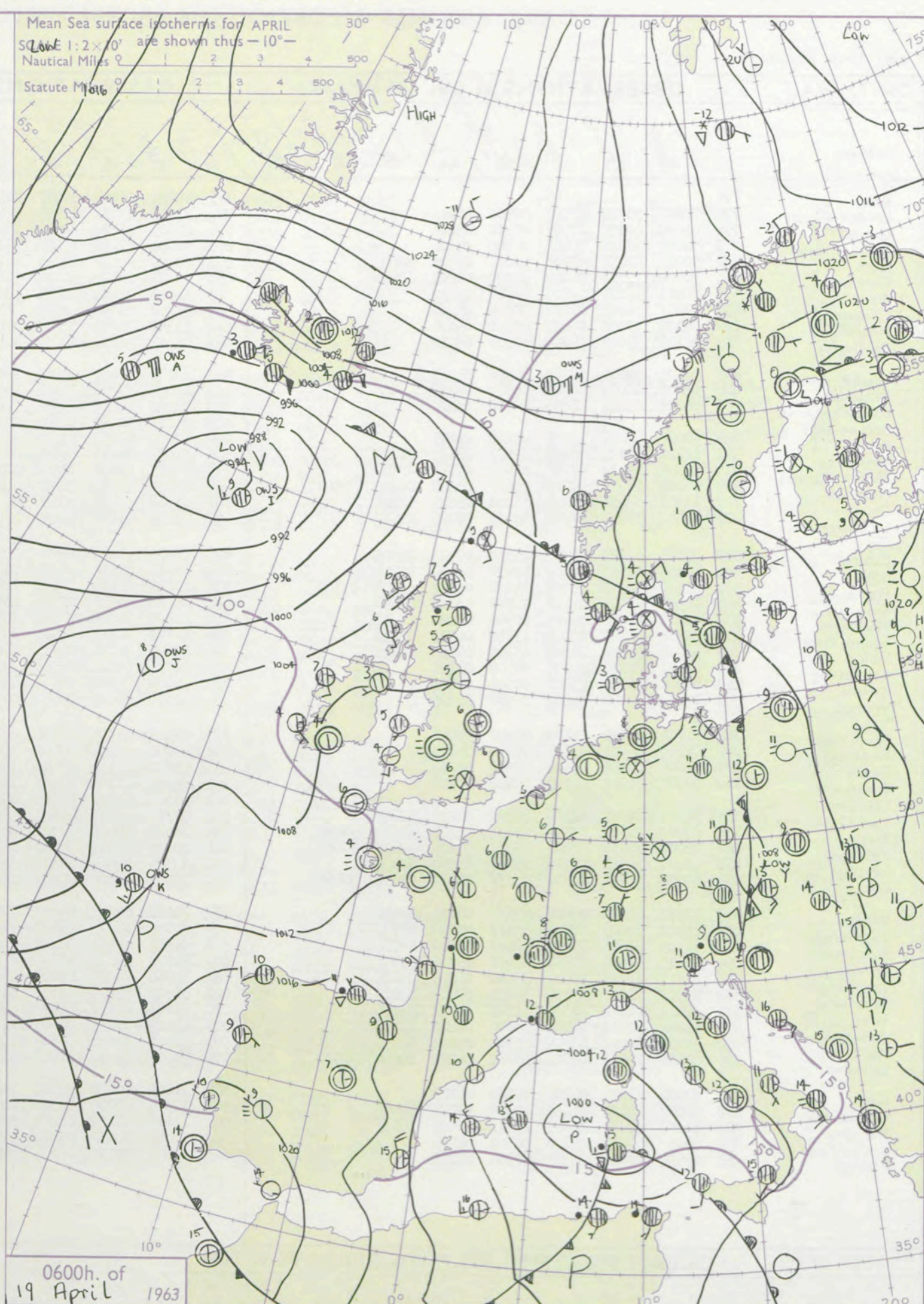
48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression west of Scotland moved slowly northwest and will turn west as it continues to fill. A deep depression moved northeast across the Atlantic and is expected to be off Ireland tomorrow with the associated warm front lying across Ireland and England at noon.

Issued at midday Friday 19 April 1963



FORECAST for Great Britain and Northern Ireland until noon tomorrow

This afternoon all parts will have sunny intervals and showers, with thunder in some eastern districts. Tonight the cloud will decrease and the showers die out, with fog patches forming in the east. Tomorrow cloud will increase from the southwest with rain in Cornwall around midnight spreading to most of Northern Ireland, England and Wales by noon. Scotland will have sunny intervals and scattered showers.

OUTLOOK for the following 24 hours. Rain or drizzle in all areas, with brighter weather and showers reaching western districts on Sunday.

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

| Code FM 11.A OBSERVATIONS at 00h. 19 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 19 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONV TA °C |
|---|-----|-------|-------|-------|--|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------|-----------------|-----------------|----|--|--|--|--|---------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 82001 | 05444 | 10407 | 86511 | 06220 | 88720 | | | | 775 | 97061 | 51 | + | ff | 40 | | | | | |
| London Airport | 772 | 00202 | 58018 | 07207 | 00900 | 06218 | | | | 772 | 91903 | 07474 | 10906 | 91011 | 06220 | 89104 | | | | 772 | 97051 | 01 | proff | ff | 39 | | | | | |
| Gatwick | 776 | 00000 | 40100 | 07703 | 00900 | 03226 | | | | 776 | 40000 | 01424 | 11502 | 15601 | 02223 | 81630 | 84075 | | | 776 | 97001 | 53 | ifff | ifffff | 38 | | | | | |
| Thorney Island | 871 | 00000 | 58120 | 07405 | 00900 | 05216 | | | | 871 | 60000 | 17284 | 11403 | 65711 | 03224 | 86650 | | | | 871 | 00021 | 51 | + | if | 37 | | | | | |
| Hurn | 862 | 90000 | 03471 | 07706 | 91011 | 06322 | 89/00 | | | 862 | 80000 | 04504 | 11107 | 86111 | 07324 | 88702 | | | | 862 | 97061 | 02 | ff | ffido | 36 | | | | | |
| Guernsey | 894 | 20000 | 74011 | 08207 | 20970 | 06221 | 82360 | | | 894 | 60105 | 70028 | 11708 | 68671 | 06222 | 81830 | 83650 | 85657 | | 894 | 97071 | | + | pro | 35 | | | | | |
| Wattisham | 590 | 02007 | 56028 | 07006 | 00900 | 05212 | | | | 590 | 12203 | 07424 | 11104 | 10930 | 04222 | 81362 | | | | 590 | 91021 | 51 | pro | ffFF | 34 | | | | | |
| Gorleston | 497 | 01807 | 64021 | 07107 | 00900 | 05217 | | | | 497 | 21502 | 56050 | 10506 | 25540 | 05217 | 82625 | | | | 497 | 00051 | 00 | + | + | 33 | | | | | |
| Mildenhall | 578 | 02104 | 59020 | 06607 | 00900 | 04216 | | | | 578 | 12001 | 28050 | 10605 | 10930 | 04222 | 81359 | | | | 578 | 00041 | 00 | + | + | 32 | | | | | |
| Cardington | 559 | 02109 | 59018 | 06705 | 00900 | 03218 | | | | 559 | 72102 | 28114 | 10803 | 70931 | 03222 | 87362 | | | | 559 | 97011 | 51 | + | if | 31 | | | | | |
| West Raynham | 485 | 02105 | 59028 | 06705 | 00900 | 04216 | | | | 485 | 22108 | 48020 | 10404 | 10932 | 04221 | 81362 | | | | 485 | 00031 | 51 | + | + | 30 | | | | | |
| Wittering | 462 | 02207 | 66021 | 06705 | 00900 | 04221 | | | | 462 | 13008 | 56020 | 10404 | 15700 | 03223 | 81650 | | | | 462 | 00031 | 53 | + | + | 29 | | | | | |
| Boscombe Down | 746 | 00000 | F9444 | 08005 | 00900 | 05222 | | | | 746 | 90000 | 01454 | 11504 | 91011 | 04220 | 89100 | | | | 746 | 97041 | 02 | FF | FFff | 28 | | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 01101 | 02460 | 10302 | 00900 | 02215 | | | | | 627 | 00021 | 53 | + | ff | 27 | | | | | |
| Bristol | 628 | 00000 | 61020 | 07006 | 00900 | 04215 | | | | 628 | 50000 | 09461 | 11103 | 36201 | 03218 | 83703 | | | | 628 | 00031 | 01 | + | ff | 26 | | | | | |
| Aberporth | 502 | 12111 | 82021 | 06305 | 12500 | 04125 | 81820 | | | 502 | 11809 | 82010 | 09604 | 00901 | 03317 | 81075 | | | | 502 | 00041 | 02 | + | ff | 25 | | | | | |
| Rhoose (Cardiff) | 715 | 93006 | 01474 | 07206 | 91011 | 06225 | 89/00 | | | 715 | 82403 | 62024 | 10606 | 86311 | 06221 | 88707 | | | | 715 | 97051 | 01 | ffFF | + | 24 | | | | | |
| Plymouth | 827 | 70000 | 58021 | 07609 | 75611 | 08225 | 84708 | 87640 | | 827 | 70000 | 11808 | 10807 | 32411 | 07221 | 87702 | 83618 | | | 827 | 92071 | 05 | + | pro | 23 | | | | | |
| Chivenor | 707 | 11303 | 37400 | 07205 | 16200 | 05225 | 81704 | | | 707 | 81506 | 05424 | 10606 | 86011 | 05218 | 88701 | | | | 707 | 97041 | 01 | if | if | 22 | | | | | |
| St. Mawgan | 617 | 10000 | 57011 | 07807 | 15600 | 07226 | 81640 | | | 617 | 21502 | 01464 | 10406 | 26400 | 06215 | 82710 | | | | 617 | 00041 | 01 | + | ff | 21 | | | | | |
| Culdrose | 809 | 22801 | 60021 | 07908 | 25500 | 07223 | 82625 | | | 809 | 02901 | 01444 | 10704 | 00900 | 04122 | | | | | 809 | 00031 | 51 | + | ff | 20 | | | | | |
| Scilly | 804 | 10000 | 82030 | 07209 | 11400 | 08220 | 81818 | | | 804 | 10000 | 82020 | 10006 | 11400 | 06215 | 81818 | | | | 804 | 00061 | 11 | + | + | 19 | | | | | |
| Elmdon | 534 | 31707 | 56011 | 05707 | 25630 | 05217 | 82645 | 83362 | | 534 | 10000 | 05414 | 10101 | 10930 | 01220 | 81362 | | | | 534 | 00501 | 59 | + | ff | 18 | | | | | |
| Shawbury | 414 | 12305 | 74021 | 06105 | 15700 | 03121 | 81656 | | | 414 | 11702 | 66030 | 09704 | 15600 | 03115 | 81640 | | | | 414 | 97021 | 54 | + | + | 17 | | | | | |
| Manchester | 534 | 01602 | 48010 | 05605 | 00900 | 04220 | | | | 534 | 11704 | 58020 | 09504 | 18400 | 03320 | 81818 | | | | 534 | 00041 | 02 | + | + | 16 | | | | | |
| Squires Gate | 318 | 21502 | 61020 | 05205 | 15740 | 04223 | 81650 | | | 318 | 41107 | 20110 | 08901 | 38540 | 01221 | 81825 | 83650 | | | 318 | 00011 | 51 | + | + | 15 | | | | | |
| Valley | 302 | 41812 | 69030 | 05307 | 45700 | 06223 | 84650 | | | 302 | 42105 | 74020 | 09205 | 25601 | 04219 | 82647 | 83078 | | | 302 | 00051 | 01 | + | + | 14 | | | | | |
| Ronaldsway | 204 | 02101 | 80020 | 04106 | 00900 | 05121 | | | | 204 | 10000 | 82021 | 08305 | 18501 | 03222 | 81820 | | | | 204 | 97041 | 02 | ir _o | + | 13 | | | | | |
| Carlisle | 222 | 01307 | 66011 | 04706 | 00900 | 03223 | | | | 222 | 50000 | 28038 | 08603 | 45640 | 02222 | 84635 | | | | 222 | 97031 | 51 | pro | + | 12 | | | | | |
| Watnall | 354 | 02104 | 32040 | 05906 | 00900 | 04220 | | | | 354 | 00000 | 26040 | 09904 | 00900 | 03219 | | | | | 354 | 00041 | 52 | + | + | 11 | | | | | |
| Spurn Head | 396 | 01806 | 59019 | 05107 | 00900 | 05217 | | | | 396 | 30000 | 48030 | 08606 | 20931 | 05217 | 82358 | | | | 396 | 00050 | 11 | + | + | 10 | | | | | |
| Finningley | 360 | 01506 | 48021 | 05706 | 00900 | 05223 | | | | 360 | 30000 | 07424 | 09604 | 38500 | 03222 | 81825 | 83650 | | | 360 | 00041 | 51 | ff | ff | 9 | | | | | |
| Dishforth | 261 | 02706 | 56051 | 05704 | 00900 | 03224 | | | | 261 | 10701 | 58110 | 09201 | 15700 | 01216 | 81650 | | | | 261 | 00011 | 52 | + | + | 8 | | | | | |
| Tynemouth | 262 | 02302 | 61021 | 04707 | 00900 | 03228 | | | | 262 | 12301 | 61020 | 08205 | 10940 | 03210 | 81359 | | | | 262 | 00051 | 01 | + | + | 7 | | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 82003 | 48021 | 08605 | 86211 | 04311 | 88703 | | | | 162 | 00041 | 02 | + | + | 6 | | | | | |
| Mull of Galloway | 131 | 32310 | 80028 | 02106 | 39500 | 05220 | 83920 | | | 131 | 52704 | 80022 | 06705 | 58511 | 04223 | 82825 | 83630 | | | 131 | 97031 | 11 | + | 1 | 5 | | | | | |
| Prestwick | 135 | 80000 | 74606 | 03506 | 85611 | 05222 | 84630 | 88642 | | 135 | 30000 | 78016 | 07304 | 38501 | 03218 | 81820 | 83640 | | | 135 | 97031 | 00 | ir _o | ir _o | 4 | | | | | |
| Renfrew | 141 | 70000 | 66016 | 03407 | 75511 | 06225 | 82625 | 86640 | | 141 | 80000 | 66252 | 05507 | 85511 | 06221 | 82625 | 88632 | | | 141 | 93051 | 00 | + | pro | 3 | | | | | |
| Leuchars | 171 | 22407 | 58048 | 02206 | 25600 | 05220 | 82630 | | | 171 | 32506 | 56048 | 06305 | 35600 | 04220 | 81630 | 83656 | | | 171 | 97051 | 03 | pro | + | 2 | | | | | |
| Dyce | 091 | 60000 | 62026 | 01906 | 25711 | 05217 | 82650 | 86460 | | 091 | 72401 | 74808 | 06107 | 78511 | 04225 | 82825 | 87630 | | | 091 | 970619 | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37039

Date of Issue Saturday 20 April 1963

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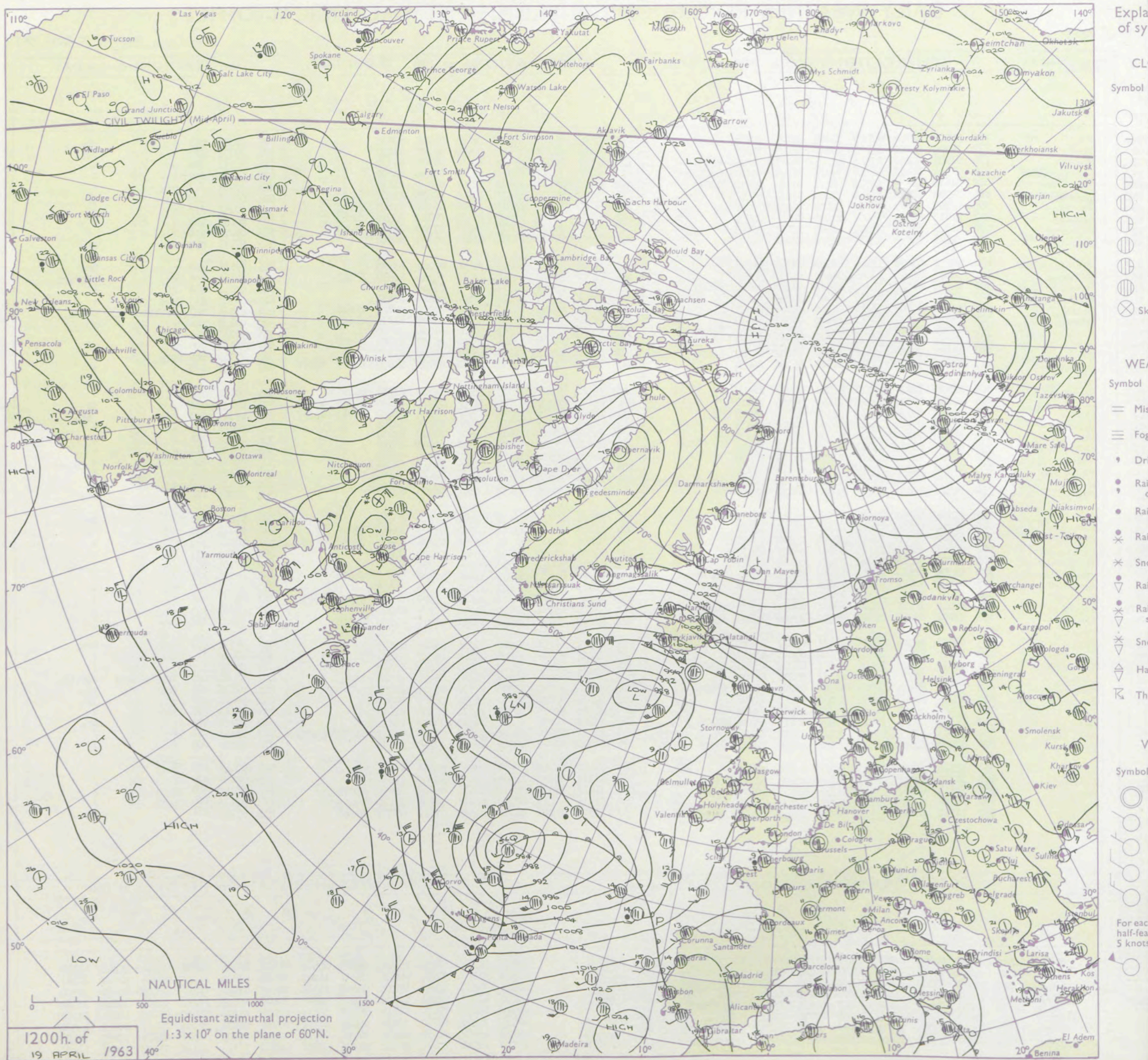
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| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 12h. 19 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 19 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-------|-------|-------|-------|-------|-------|-------------|-----|------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-------|------------------------------------|------------|-------|--|-----------------------------------|--|--|--|-----|-----------|-------------------------|-----|---------|--|--|
| 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 | 52105 | 82024 | 13213 | 38630 | 06103 | 82835 | 83359 | | 775 | 52305 | 82018 | 13513 | 44640 | 06101 | 83835 | | 775 | 97171 | 067 | + | | | | | | | | pro | | | | | |
| London Airport | 772 | 32305 | 69020 | 13415 | 28680 | 06005 | 81830 | | 772 | 31807 | 82258 | 13815 | 38630 | 05202 | 81830 | | 772 | 97171 | 065 | + | | | | | | | | | pro | | | | | |
| Gatwick | 776 | 61906 | 74154 | 13514 | 63543 | 04211 | 81925 | 84830 | | 776 | 22008 | 80020 | 14414 | 18630 | 09307 | 81830 | | 776 | 00171 | 084 | + | | | | | | | | + | | | | | |
| Thorney Island | 871 | 71904 | 70022 | 14112 | 78511 | 08211 | 81820 | 87657 | | 871 | 11705 | 74011 | 14911 | 18501 | 07204 | 81820 | | 871 | 00131 | 096 | + | | | | | | | | + | | | | | |
| Hurn | 862 | 51618 | 66036 | 13813 | 48471 | 07112 | 84818 | 83650 | | 862 | 11605 | 74018 | 14211 | 12501 | 06000 | 81825 | | 862 | 97131 | 111 | pro | | | | | | | | + | | | | | |
| Guernsey | 894 | 32507 | 40011 | 14612 | 32400 | 09216 | 83810 | | 894 | 31307 | 62400 | 14411 | 15605 | 07605 | 81645 | 83075 | | 894 | 00131 | 109 | ff | | | | | | | | jf | | | | | |
| Wattisham | 590 | 42309 | 74021 | 13813 | 32630 | 08212 | 83830 | | 590 | 31409 | 66011 | 14413 | 35600 | 08305 | 81640 | 83657 | | 590 | 00151 | 111 | + | | | | | | | | + | | | | | |
| Gorleston | 497 | 21614 | 40051 | 14008 | 22500 | 06215 | 82839 | | 497 | 41710 | 58050 | 15008 | 23570 | 06103 | 82928 | 82360 | | 497 | 00091 | 109 | + | | | | | | | | + | | | | | |
| Mildenhall | 578 | 51805 | 66021 | 13315 | 52500 | 06211 | 85825 | | 578 | 51704 | 62012 | 13915 | 58631 | 07303 | 83835 | 84357 | | 578 | 00171 | 104 | + | | | | | | | | + | | | | | |
| Cardington | 559 | 52105 | 70021 | 13314 | 52532 | 05211 | 85825 | | 559 | 62509 | 70028 | 13714 | 43660 | 05204 | 84940 | | 559 | 97171 | 073 | pro | | | | | | | | | | pro | | | | |
| West Raynham | 485 | 42011 | 69030 | 13114 | 42500 | 07215 | 84828 | | 485 | 51508 | 74021 | 14213 | 33660 | 07207 | 83930 | | 485 | 97161 | 108 | + | | | | | | | | | | pro | | | | |
| Wittering | 462 | 31910 | 80020 | 13015 | 32600 | 05210 | 83830 | | 462 | 72012 | 58819 | 14312 | 73631 | 04310 | 85930 | 83358 | | 462 | 92161 | 098 | + | | | | | | | | | tlrpropr | | | | |
| Boscombe Down | 746 | 61606 | 69014 | 14112 | 68411 | 08210 | 82816 | 86650 | | 746 | 21904 | 69011 | 14511 | 28600 | 06104 | 81830 | | 746 | 00141 | 058 | ff | | | | | | | | | + | | | | |
| Ross-on-Wye | 627 | 42303 | 70020 | 12813 | 32640 | 04210 | 83830 | | 627 | 72104 | 70021 | 12911 | 75611 | 05101 | 87635 | | 627 | 00141 | 083 | + | | | | | | | | | | + | | | | |
| Bristol | 628 | 51508 | 66054 | 13713 | 52500 | 07107 | 85825 | | 628 | 61908 | 66259 | 13713 | 68500 | 06000 | 82825 | 84640 | | 628 | 03141 | 049 | prtlrpro | | | | | | | | | prpro | | | | |
| Aberporth | 502 | 31610 | 62011 | 12311 | 35400 | 06007 | 83618 | | 502 | 41610 | 66011 | 11312 | 48600 | 05807 | 81835 | 84656 | | 502 | 00131 | 118 | + | | | | | | | | | + | | | | |
| Rhoose (Cardiff) | 715 | 61308 | 69031 | 13310 | 68511 | 07110 | 81820 | 86650 | | 715 | 11506 | 83018 | 12711 | 18500 | 06704 | 81820 | | 715 | 97121 | 062 | pro | | | | | | | | | + | | | | |
| Plymouth | 827 | 31811 | 74038 | 13312 | 32400 | 09213 | 82818 | | 827 | 51507 | 48400 | 13010 | 28502 | 06707 | 81700 | 85075 | | 827 | 00131 | 090 | + | | | | | | | | | jf | | | | |
| Chivenor | 707 | 61513 | 74804 | 12511 | 68530 | 08202 | 81706 | 85650 | | 707 | 31910 | 82018 | 11913 | 12502 | 05808 | 81825 | | 707 | 97141 | 045 | pro | | | | | | | | | + | | | | |
| St. Mawgan | 817 | 61611 | 74034 | 12312 | 62500 | 06106 | 86820 | | 817 | 51515 | 81031 | 11510 | 11552 | 05713 | 81820 | 84360 85070 | | 817 | 00131 | 104 | + | | | | | | | | | + | | | | |
| Culdrose | 809 | 22108 | 72020 | 12912 | 22500 | 04208 | 82823 | | 809 | 71510 | 72022 | 12010 | 75531 | 07710 | 82710 | 86625 | | 809 | 00130 | 091 | + | | | | | | | | | + | | | | |
| Scilly | 804 | 21814 | 74030 | 11910 | 21400 | 07106 | 82818 | | 804 | 71615 | 81032 | 09810 | 35532 | 09721 | 83622 | 84360 87075 | | 804 | 97121 | 081 | + | | | | | | | | | pro | | | | |
| Elmdon | 534 | 52008 | 69034 | 12412 | 52500 | 03213 | 85828 | | 534 | 61506 | 62258 | 12812 | 48661 | 06002 | 82830 | 83645 85360 | | 534 | 97151 | 107 | + | | | | | | | | | pr | | | | |
| Shawbury | 414 | 52107 | 87021 | 12414 | 52600 | 04212 | 85835 | | 414 | 31706 | 74011 | 12314 | 22660 | 03801 | 82845 | | 414 | 00161 | 123 | + | | | | | | | | | | + | | | | |
| Manchester | 334 | 42804 | 70020 | 12213 | 41601 | 04213 | 84830 | | 334 | 21502 | 66011 | 11814 | 22600 | 00400 | 82835 | | 334 | 00150 | 116 | + | | | | | | | | | | + | | | | |
| Squires Gate | 318 | 22708 | 69021 | 12611 | 18501 | 07217 | 81822 | | 318 | 20308 | 66020 | 12711 | 25700 | 01803 | 82656 | | 318 | 00130 | 111 | + | | | | | | | | | | + | | | | |
| Valley | 302 | 12107 | 80020 | 12610 | 11600 | 07215 | 81830 | | 302 | 10000 | 80020 | 12311 | 11600 | 06704 | 81830 | | 302 | 00121 | 132 | + | | | | | | | | | | + | | | | |
| Ronaldsway | 204 | 22010 | 82020 | 12210 | 18501 | 03118 | 81822 | | 204 | 11108 | 80020 | 12509 | 14601 | 04702 | 81635 | | 204 | 00110 | 131 | + | | | | | | | | | | + | | | | |
| Carlisle | 222 | 52706 | 62011 | 11811 | 43541 | 07216 | 81720 | 83828 81923 | | 222 | 12605 | 80020 | 13111 | 12600 | 02004 | 81830 | | 222 | 00131 | 110 | + | | | | | | | | | + | | | | |
| Watnall | 354 | 32410 | 66030 | 12414 | 32600 | 06211 | 83835 | | 354 | 51910 | 66031 | 13412 | 54600 | 06305 | 85035 | | 354 | 97161 | 116 | + | | | | | | | | | | | pro | | | |
| Spurn Head | 396 | 41304 | 16050 | 12508 | 48500 | 06211 | 82825 | | 396 | 51511 | 40028 | 13308 | 52500 | 06202 | 85825 | | 396 | 97090 | 100 | + | | | | | | | | | | | pro | | | |
| Finnigley | 360 | 42210 | 61034 | 12014 | 41500 | 03210 | 84828 | | 360 | 41807 | 63011 | 13314 | 48600 | 05307 | 81835 | 83650 | | 360 | 00171 | 091 | + | | | | | | | | | | + | | | |
| Dishforth | 261 | 31807 | 64030 | 11915 | 32601 | 05309 | 83825 | | 261 | 51606 | 58031 | 12714 | 55731 | 05206 | 85656 | 83360 | | 261 | 00161 | 113 | + | | | | | | | | | | + | | | |
| Tynemouth | 262 | 60907 | 58031 | 11710 | 65611 | 05215 | 86630 | | 262 | 71407 | 48056 | 13309 | 75611 | 06204 | 87630 | | 262 | 02101 | 077 | rr | | | | | | | | | | | + | | | |
| Eskdalemuir | 162 | 71807 | 66025 | 11610 | 72411 | 06114 | 87815 | | 162 | 02205 | 82011 | 12710 | 00900 | 02305 | | | 162 | 97131 | 069 | ido | | | | | | | | | | + | | | | |
| Mull of Galloway | 131 | 42304 | 80011 | 12311 | 22502 | 06218 | 82825 | 83070 | | 131 | 62310 | 80030 | 11709 | 15542 | 07706 | 81630 | 85070 | | 131 | 00111 | 111 | / | | | | | | | | / | | | | |
| Prestwick | 135 | 42407 | 82021 | 11110 | 28641 | 03219 | 82830 | 83080 | | 135 | 22803 | 82011 | 12109 | 18502 | 04203 | 81825 | | 135 | 00121 | 117 | + | | | | | | | | | + | | | | |
| Renfrew | 141 | 52411 | 74011 | 11111 | 48601 | 01216 | 84830 | | 141 | 42306 | 82020 | 12311 | 18602 | 01202 | 70013 | 81830 84072 | | 141 | 00131 | 085 | + | | | | | | | | | + | | | | |
| Leuchars | 171 | 62512 | 78021 | 10512 | 58641 | 02217 | 82835 | 84656 | | 171 | 21513 | 80011 | 12410 | 14600 | 05307 | 81840 | | 171 | 00131 | 101 | + | | | | | | | | | + | | | | |
| Dyce | 091 | 51002 | 80258 | 09912 | 58500 | 07219 | 82825 | 84630 | | 091 | 41908 | 74018 | 12012 | 18641 | 01213 | 81835 | 84070 | | 091 | 92141 | 100 | pro | | | | | | | | + | | | | |
| Wick | 075 | 62011 | 89026 | 08412 | 58431 | 05217 | 83818 | 83640 | | 075 | 71505 | 66158 | 11808 | 78511 | 05214 | 85645 | | 075 | 93131 | 077 | pro | | | | | | | | | pro | | | | |
| Cape Wrath | 049 | 42009 | 82018 | 07307 | 83640 | 04221 | 83830 | | 049 | 22002 | 83010 | 11208 | 21601 | 05217 | 82830 | | 049 | 97090 | 111 | ir | | | | | | | | | | + | | | | |
| Sule Skerry | 010 | 62409 | 74028 | 07508 | 35571 | 06227 | 83720 | 86360 | | 010 | 22305 | 82010 | 10509 | 22500 | 06210 | 82625 | | 010 | 00090 | 111 | / | | | | | | | | | / | | | | |
| Lerwick | 005 | 91712 | 02476 | 09106 | 91011 | 05217 | 89100 | | 005 | 72309 | 80026 | 11907 | 58538 | 06214 | 81708 | 85640 | | 005 | 02081 | 005 | ifdrroFFir | | | | | | | | | roroir | | | | |
| Stornoway | 026 | 71917 | 82031 | 08209 | 52502 | 05220 | 85827 | 83070 | | 026 | 31912 | 83018 | 11310 | 22530 | 05211 | 82825 | | 026 | 97111 | 094 | pro | | | | | | | | | pro | | | | |
| Benbecula | 022 | 12016 | 83018 | 08710 | 19460 | 05221 | 81918 | | 022 | 22014 | 83030 | 10610 | 12531 | 04207 | 81820 | | 022 | 00121 | 117 | jp | | | | | | | | | | jp | | | | |
| Tiree | 100 | 52108 | 74148 | 09809 | 23564 | 06222 | 82922 | | 100 | 31306 | 82038 | 10908 | 14631 | 06400 | 81630 | | 100 | 97111 | 097 | pro | | | | | | | | | | + | | | | |
| Aldergrove | 917 | 52408 | 89031 | 11111 | 32502 | 04213 | 83822 | 83070 | | 917 | 51511 | 82028 | 11011 | 38530 | 02803 | 81828 | | 917 | 97121 | 091 | + | | | | | | | | | pro | | | | |
| Malin Head | 980 | 72703 | 83021 | 10111 | 58512 | 04213 | 82826 | 85650 87075 | | 980 | 71014 | 83012 | 09508 | 18532 | 05709 | 81827 | 84359 87070 | | 980 | 00111 | 068 | / | | | | | | | | / | | | | |
| Belmullet | 976 | 61608 | 82022 | 08511 | 22532 | 05400 | 82821 | 85358 86070 | | 976 | 61409 | 82022 | 06112 | 62511 | 07718 | 86827 | | 976 | 97131 | 060 | / | | | | | | | | | / | | | | |
| Birr | 965 | 52512 | 82011 | 10312 | 51211 | 01320 | 85825 | | 965 | 21412 | 83011 | 08411 | 28500 | 03608 | 82826 | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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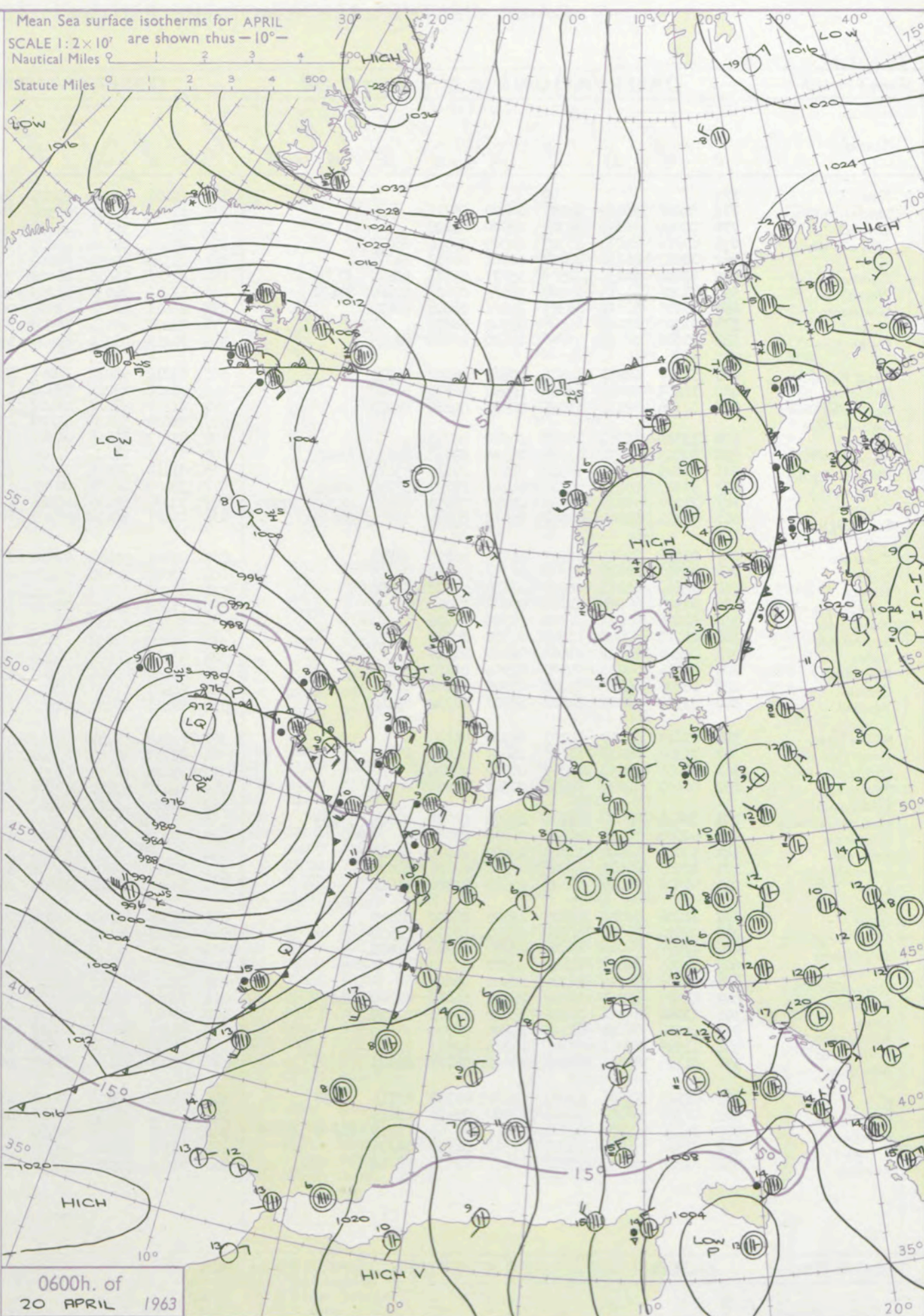
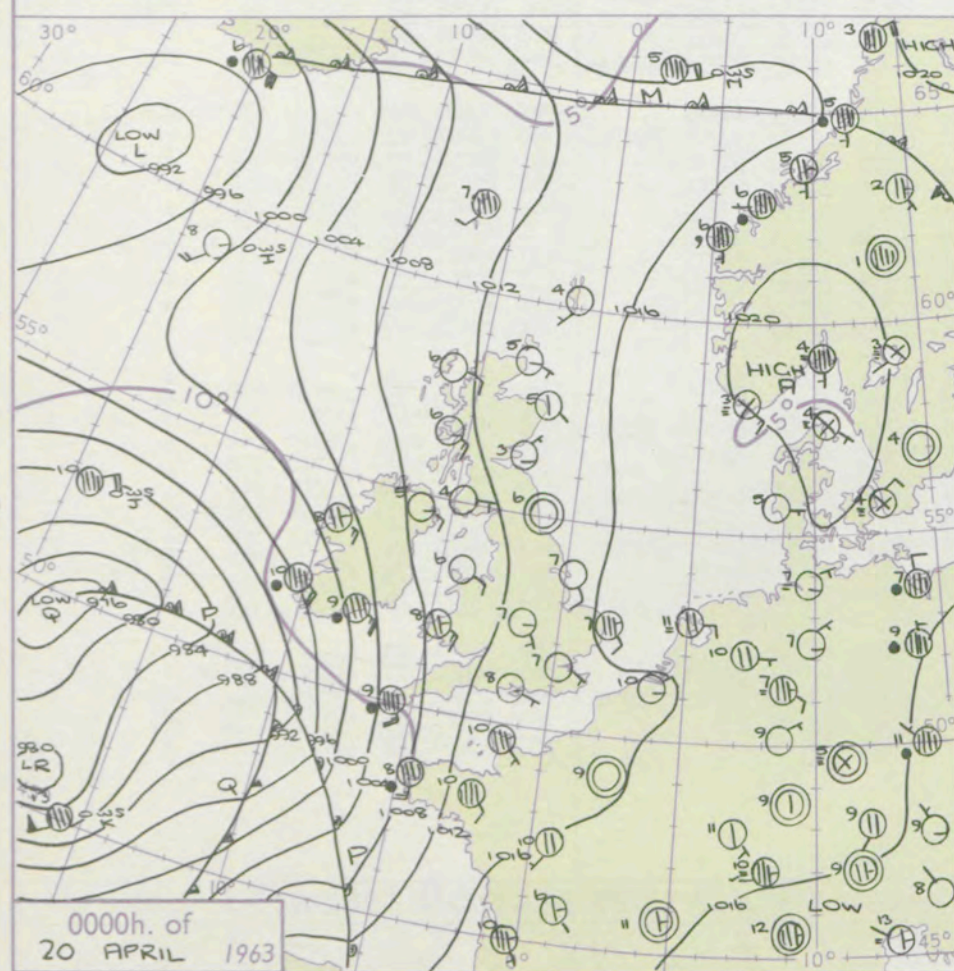
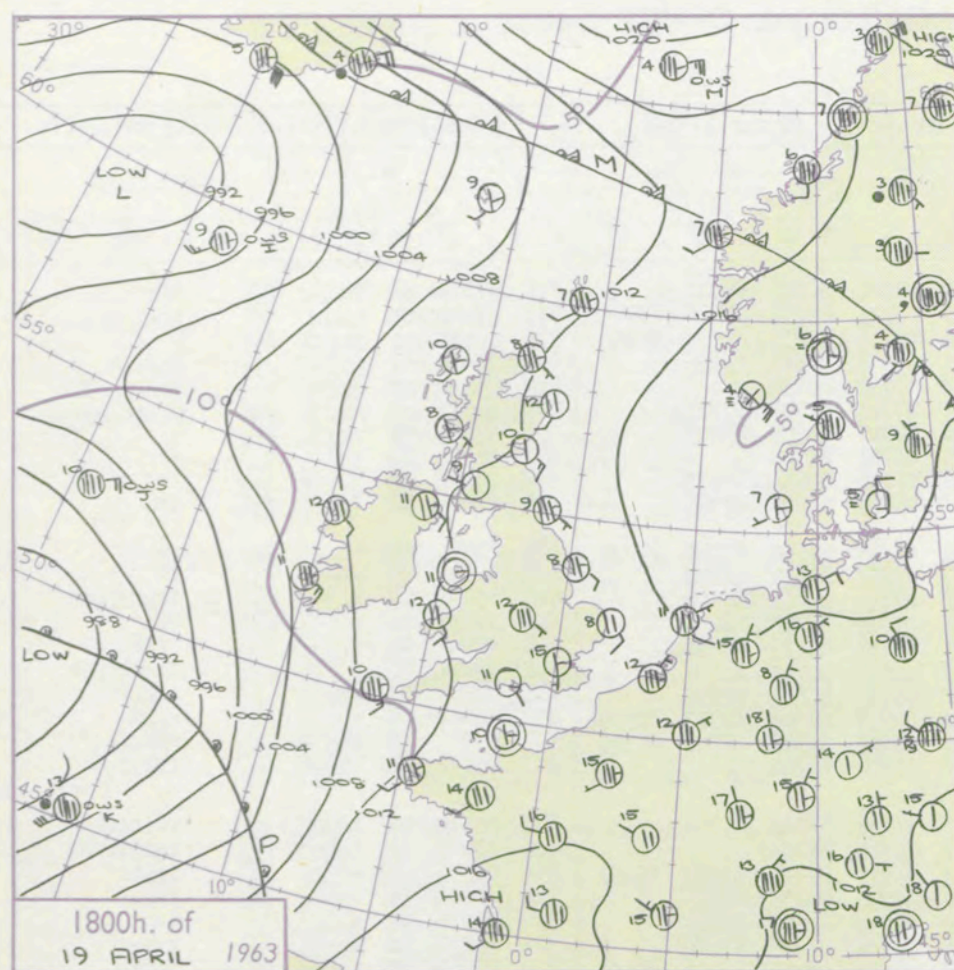
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Mean Sea surface isotherms for APRIL
SCALE 1:2 x 10' are shown thus - 10° -
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Saturday 20 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Pressure rose over Scotland as a depression south of Iceland moved away west and filled, and a small anticyclone developed over Scandinavia. A deepening depression moved north-east towards Ireland and is now expected to move much more slowly. The associated fronts are expected to move northeast across the British Isles and occlude.

A broad belt of rain, heavy at times and with strong winds over England, Wales and Northern Ireland will move rather slowly north across Scotland. Brighter weather with showers and some sunny intervals is likely to reach southwest England this afternoon, and extend slowly to most of England and Wales, and perhaps Northern Ireland by noon tomorrow. It will be rather cold in eastern districts and near normal temperatures elsewhere.

OUTLOOK for following 24 hours

Rain in Scotland at first, otherwise sunny intervals and showers, with average temperatures.

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

| Code FM 11.A OBSERVATIONS at 00h. 20 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 20 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C to |
|---|-----|-------|-------|-------|--|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|--------------------|-----------|--|-----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 08 | | | | | | 775 | 81608 | 60022 | 09209 | 86411 | 07721 | 86715 | 88725 | | 775 | 97061 | 51 | + | | ir _o | 40 |
| London Airport | 772 | 01406 | 69020 | 14107 | 00900 | 05711 | | | | 772 | 81310 | 61011 | 09509 | 70977 | 07721 | 85358 | 86465 | 88270 | 772 | 97091 | 03 | + | | ir _o | 39 |
| Gatwick | 776 | 00000 | 56110 | 14304 | 00900 | 04809 | | | | 776 | 81510 | 59034 | 10108 | 55771 | 07716 | 85636 | 83358 | 88460 | 776 | 92031 | 52 | if | | + | 38 |
| Thorney Island | 871 | 60906 | 61031 | 13707 | 00902 | 06716 | 86075 | | | 871 | 81614 | 69602 | 09209 | 15621 | 07618 | 81712 | 88556 | | 871 | 02062 | 01 | + | | r _o r _o RR | 37 |
| Hurn | 862 | 10207 | 66030 | 12808 | 00901 | 06813 | 81075 | | | 862 | 81313 | 59656 | 98009 | 85611 | 07717 | 88630 | | | 862 | 09072 | 05 | + | | irr _o r _o rrRR | 36 |
| Guernsey | 894 | 81410 | 82031 | 12508 | 35671 | 07715 | 83630 | 87359 | | 894 | 81520 | 66616 | 06108 | 77111 | 07729 | 81702 | 87703 | | 894 | 09082 | 05 | rr | | rrir _o r _o d _o d _o | 35 |
| Wattisham | 590 | 71206 | 61215 | 15208 | 78511 | 07806 | 82828 | 87650 | | 590 | 61210 | 34031 | 11707 | 30936 | 07717 | 83363 | 85075 | | 590 | 97071 | 04 | pr _o | | + | 34 |
| Gorleston | 497 | 71708 | 60021 | 16307 | 75511 | 06006 | 87622 | | | 497 | 41611 | 40051 | 12807 | 00905 | 06721 | 84725 | | | 497 | 00071 | 04 | + | | + | 33 |
| Mildenhall | 578 | 01305 | 59021 | 14508 | 00900 | 06805 | | | | 578 | 71207 | 40051 | 10508 | 20938 | 06719 | 82635 | 87275 | | 578 | 00061 | 04 | + | | + | 32 |
| Cardington | 559 | 11608 | 56031 | 13708 | 15600 | 07807 | 81645 | | | 559 | 71212 | 48051 | 09408 | 15551 | 06725 | 81620 | 87362 | | 559 | 97051 | 00 | + | | ir _o | 31 |
| West Raynham | 485 | 51510 | 62031 | 14808 | 00906 | 06802 | 85270 | | | 485 | 61214 | 56022 | 11007 | 15732 | 06718 | 81650 | 83360 | 87070 | 485 | 00061 | 02 | + | | + | 30 |
| Wittering | 462 | 11407 | 56018 | 13808 | 10930 | 06810 | 81359 | | | 462 | 81410 | 12284 | 09905 | 10937 | 05722 | 81359 | 88270 | | 462 | 91041 | 00 | pr _o | | if | 29 |
| Boscombe Down | 746 | 51104 | 62031 | 13805 | 00901 | 04812 | 85078 | | | 746 | 81513 | 69616 | 08408 | 27321 | 07722 | 82706 | 88540 | | 746 | 03051 | 02 | + | | ir _o r _o r _o rr | 28 |
| Ross-on-Wye | 628 | 01310 | 56051 | 12807 | 00900 | 06713 | | | | 628 | 81608 | 57636 | 05408 | 47421 | 07725 | 84710 | 88458 | | 628 | 10072 | 02 | + | | rr | 27 |
| Bristol | 502 | 51515 | 66031 | 07908 | 15702 | 04828 | 81650 | 84075 | | 502 | 81217 | 61616 | 06308 | 35521 | 06731 | 83627 | 88556 | | 502 | 04061 | 03 | + | | r _o r _o rr | 26 |
| Aberporth | 715 | 51109 | 74031 | 10507 | 35601 | 07822 | 83638 | | | 715 | 81328 | 58636 | 97208 | 27421 | 06865 | 82712 | 88556 | | 715 | 05061 | 05 | + | | ir _o r _o r _o rr | 25 |
| Rhoose (Cardiff) | 827 | 81213 | 69032 | 09209 | 85711 | 07727 | 83714 | 88650 | | 827 | 81120 | 74606 | 03108 | 65471 | 06734 | 86615 | 88358 | | 827 | 02061 | 06 | ir _o | | r _o r _o rr | 24 |
| Plymouth | 707 | 71320 | 61021 | 08609 | 45738 | 07833 | 84656 | 85360 | 87272 | 707 | 81425 | 40636 | 00309 | 67221 | 08743 | 81705 | 86710 | 88539 | 707 | 22082 | 08 | + | | rrRR | 23 |
| Chivenor | 817 | 81424 | 62602 | 06608 | 85611 | 07838 | 83712 | 88632 | | 817 | 81330 | 59636 | 99609 | 77321 | 08847 | 84708 | 86712 | 88540 | 817 | 07081 | 06 | ir _o | | RRd _o r _o | 22 |
| St. Mawgan | | | | | | | | | | | 817 | 81627 | 48636 | 97009 | 87211 | 09636 | 86703 | | | 24072 | 07 | ir _o rr | | rrr _o r _o dd | 21 |
| Culdrose | 809 | 81316 | 60616 | 07709 | 86411 | 08735 | 88710 | | | 809 | 81925 | 50616 | 97810 | 86111 | 10740 | 83702 | 88706 | | 809 | 20102 | 07 | ir _o rr | | rrir _o rr | 20 |
| Scilly | 804 | 81626 | 48636 | 03509 | 86311 | 09853 | 88707 | | | 804 | 82027 | 32606 | 94210 | 86211 | 10734 | 88703 | | | 804 | 19082 | 11 | irrr | | r _o r _o rrir _o | 19 |
| Elmdon | 534 | 11606 | 64011 | 12607 | 10950 | 05810 | 81360 | | | 534 | 81209 | 59051 | 07107 | 65521 | 05726 | 82620 | 85645 | 88462 | 534 | 02051 | 02 | + | | ir _o rr | 18 |
| Shawbury | 414 | 01306 | 66020 | 11608 | 00900 | 05713 | | | | 414 | 81208 | 60601 | 05408 | 35671 | 05734 | 83630 | 88465 | | 414 | 92061 | 51 | + | | r _o r _o | 17 |
| Manchester | 334 | 01206 | 58021 | 11708 | 00900 | 04806 | | | | 334 | 71314 | 59031 | 06008 | 15672 | 04833 | 81640 | 86459 | | 334 | 97071 | 05 | + | | ir | 16 |
| Squires Gate | 318 | 01313 | 37040 | 11009 | 00900 | 06711 | | | | 318 | 71220 | 61031 | 05009 | 11676 | 06736 | 81830 | 87272 | | 318 | 93051 | 02 | + | | r _o r _o | 15 |
| Valley | 302 | 01108 | 74010 | 08806 | 00900 | 04827 | | | | 302 | 81219 | 74601 | 00509 | 65671 | 07743 | 82710 | 86640 | 88460 | 302 | 03061 | 04 | + | | irrr | 14 |
| Ronaldsway | 204 | 20714 | 80010 | 09307 | 00901 | 02828 | 82070 | | | 204 | 81130 | 48041 | 02207 | 35607 | 06742 | 83640 | 88270 | | 204 | 02051 | 03 | + | | rrRR | 13 |
| Carlisle | 222 | 10806 | 62020 | 13205 | 00901 | 02806 | 81072 | | | 222 | 50907 | 56011 | 08407 | 18684 | 04732 | 81835 | 84076 | | 222 | 00041 | 01 | + | | + | 12 |
| Watnall | 354 | 31307 | 59011 | 12808 | 35600 | 06712 | 83640 | | | 354 | 71211 | 28101 | 08906 | 65679 | 05721 | 86645 | 85358 | 87463 | 354 | 97071 | 51 | + | | ir _o | 11 |
| Spurn Head | 396 | 01610 | 58010 | 14007 | 00900 | 06704 | | | | 396 | 71314 | 57031 | 10507 | 45544 | 05721 | 84625 | 84360 | | 396 | 00060 | 11 | + | | + | 10 |
| Finningley | 360 | 71302 | 62031 | 13508 | 75811 | 05806 | 87657 | | | 360 | 71111 | 32101 | | | | | | | | | | | | | |

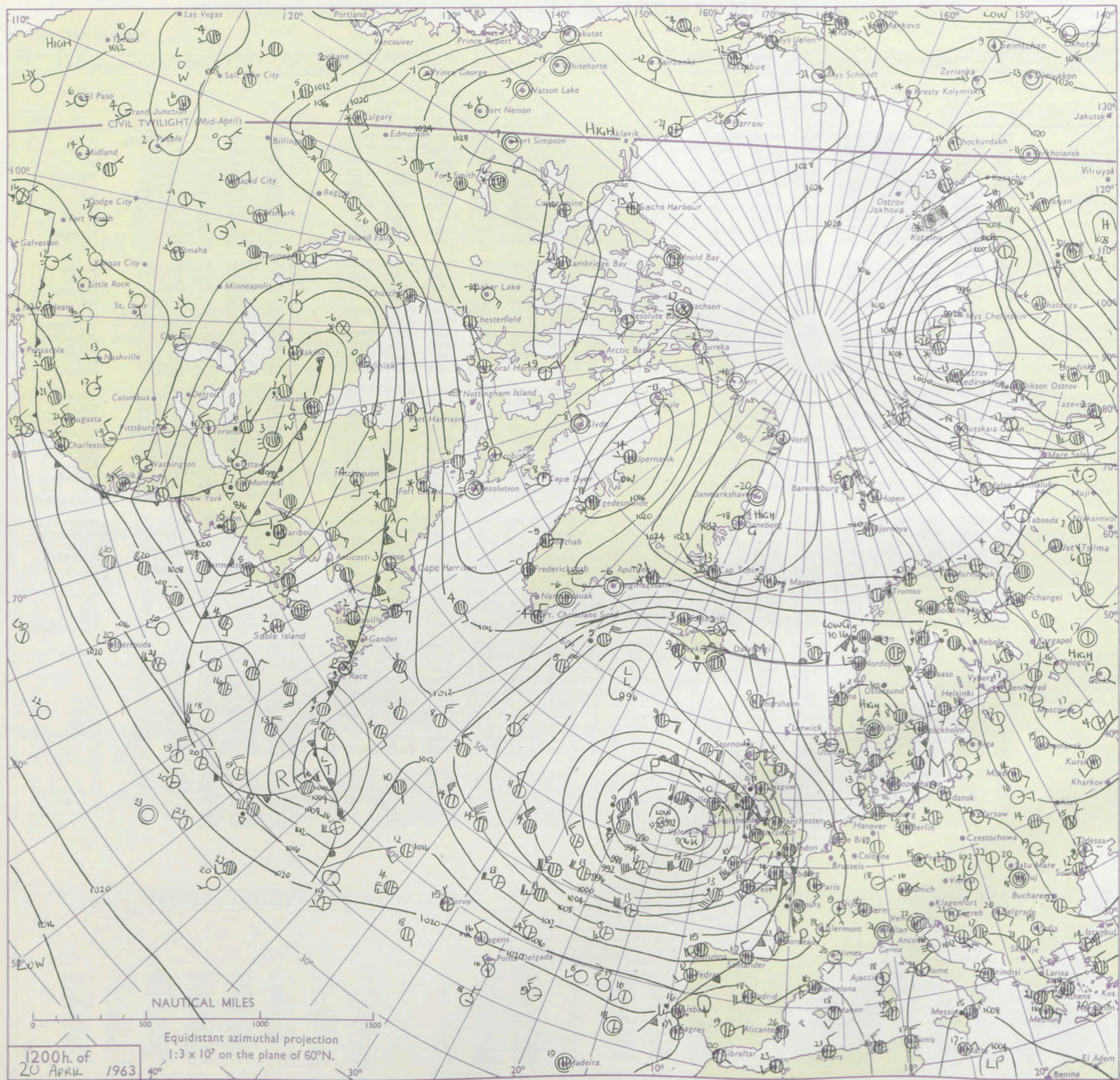
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37049

Date of Issue Sunday 21 April 1963

| Code FM II.A | | OBSERVATIONS at 12h. 20 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 20 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|--------------|------------------|------------------------------------|--------|--------|-------|---------|--------|--------|--------|--------|-----|------------------------------------|--------|-------|---------|--------|--------|--------|--------|-----|---------|-------------------------|------------|------------|--|--|
| STATION | Station | iii | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iii | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iii | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| 104 | Kew | 775 | 81515 | 60636 | 04410 | 67521 | 08627 | 86720 | 88459 | | 775 | 81817 | 58216 | 01712 | 57321 | 10607 | 85708 | 88457 | | 775 | 05121 | 000 | irrrrrrrrr | irrrrrrrrr | | |
| 102 | London Airport | 772 | 81620 | 58636 | 04309 | 67321 | 08729 | 82708 | 86711 | 88550 | 772 | 81615 | 61216 | 01611 | 86411 | 10609 | 84708 | 87710 | 88618 | 772 | 04121 | 000 | irrrrrrrrr | irrrrrrrrr | | |
| 100 | Gatwick | 776 | 81517 | 48656 | 04809 | 57221 | 09729 | 85705 | 88520 | | 776 | 81716 | 58216 | 02511 | 85411 | 10607 | 87708 | 88615 | | 776 | 11112 | 000 | irrrrrrrrr | irrrrrrrrr | | |
| 99 | Thorney Island | 871 | 81619 | 32656 | 03709 | 87241 | 08726 | 87703 | 88705 | | 871 | 71718 | 59216 | 02010 | 45671 | 09505 | 84630 | 88360 | | 871 | 09101 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 97 | Hurn | 862 | 81518 | 56216 | 02309 | 85411 | 09717 | 81705 | 85707 | 88610 | 862 | 81816 | 66016 | 00911 | 45631 | 09802 | 83708 | 84645 | | 862 | 08111 | /// | rrrrrrrrrr | rrrrrrrrrr | | |
| 95 | Guernsey | 894 | 81624 | 19286 | 01510 | 87011 | 09613 | 85701 | 87702 | | 894 | 72224 | 50818 | 02111 | 52131 | 10308 | 81708 | 85815 | 83360 | 894 | 02111 | 021 | rrrrrrrrrr | rrrrrrrrrr | | |
| 93 | Wattisham | 590 | 81517 | 62626 | 06811 | 55521 | 11827 | 82620 | 85640 | 88458 | 590 | 81517 | 30616 | 03809 | 85411 | 09715 | 86704 | 88618 | | 590 | 06132 | /// | rrrrrrrrrr | rrrrrrrrrr | | |
| 91 | Gorleston | 497 | 71616 | 40052 | 11609 | 60979 | 06712 | 86360 | | | 497 | 81720 | 40636 | 05608 | 85511 | 07724 | 88626 | | | 497 | 03092 | 030 | rrrrrrrrrr | rrrrrrrrrr | | |
| 90 | Mildenhall | 578 | 81720 | 64616 | 05712 | 35621 | 07727 | 83630 | 88548 | | 578 | 81513 | 59616 | 02711 | 85411 | 10610 | 87708 | 88615 | | 578 | 01131 | 005 | rrrrrrrrrr | rrrrrrrrrr | | |
| 88 | Cardington | 559 | 81320 | 58616 | 03911 | 25521 | 08733 | 82625 | 88457 | | 559 | 81517 | 60026 | 00812 | 84111 | 10612 | 84712 | 88618 | 88625 | 559 | 01121 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 86 | West Raynham | 485 | 81627 | 80602 | 06213 | 11621 | 06818 | 81832 | 88466 | | 485 | 81522 | 58586 | 03309 | 87211 | 09609 | 87704 | 88706 | | 485 | 02141 | 008 | rrrrrrrrrr | rrrrrrrrrr | | |
| 84 | Wittering | 462 | 81520 | 69616 | 04310 | 65721 | 08730 | 86650 | 88558 | | 462 | 81720 | 59506 | 00911 | 85511 | 10601 | 86707 | 88620 | | 462 | 02111 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 82 | Boscombe Down | 746 | 81618 | 28656 | 02608 | 86211 | 07724 | 86703 | 88706 | | 746 | 81918 | 62606 | 00110 | 85511 | 09602 | 86704 | 88620 | | 746 | 10121 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 81 | Ross-on-Wye | 627 | 81810 | 63216 | 98410 | 86411 | 09730 | 88710 | | | 627 | 71715 | 63028 | 05712 | 78511 | 08602 | 85820 | | | 627 | 05131 | 022 | rrrrrrrrrr | rrrrrrrrrr | | |
| 79 | Bristol | 628 | 81316 | 62586 | 00110 | 87311 | 09726 | 88709 | | | 628 | 81818 | 61216 | 98011 | 85511 | 09603 | 85710 | 88620 | | 628 | 04131 | 002 | rrrrrrrrrr | rrrrrrrrrr | | |
| 77 | Aberporth | 502 | 81715 | 58606 | 92611 | 67421 | 10723 | 86712 | 88558 | | 502 | 81823 | 32586 | 89710 | 77211 | 09716 | 87705 | | | 502 | 08121 | 001 | rrrrrrrrrr | rrrrrrrrrr | | |
| 75 | Rhoose (Cardiff) | 715 | 81514 | 56216 | 97610 | 85411 | 09602 | 81705 | 84708 | 88613 | 715 | 71613 | 59026 | 95510 | 75411 | 08605 | 81705 | 87620 | | 715 | 02131 | 014 | rrrrrrrrrr | rrrrrrrrrr | | |
| 73 | Plymouth | 827 | 81726 | 48026 | 96812 | 47321 | 10711 | 81707 | 84710 | 88540 | 827 | 82030 | 26625 | 96409 | 67221 | 09303 | 83704 | 86710 | 88530 | 827 | 02131 | 011 | rrrrrrrrrr | rrrrrrrrrr | | |
| 72 | Chivenor | 707 | 71825 | 59606 | 95114 | 75411 | 10716 | 84618 | 87623 | | 707 | 81728 | 58606 | 93911 | 85411 | 09502 | 84709 | 88615 | | 707 | 02141 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 70 | St. Mawgan | 817 | 81825 | 56506 | 92811 | 85411 | 10722 | 82704 | 86706 | 88615 | 817 | 82122 | 40636 | 94210 | 77211 | 09323 | 87704 | 88512 | | 817 | 06122 | 002 | rrrrrrrrrr | rrrrrrrrrr | | |
| 68 | Culdrose | 809 | 81928 | 50516 | 93711 | 85311 | 09715 | 85705 | 88609 | | 809 | 82228 | 26596 | 94909 | 87221 | 09322 | 86705 | 88515 | | 809 | 02122 | 008 | rrrrrrrrrr | rrrrrrrrrr | | |
| 66 | Scilly | 804 | 82033 | 24516 | 90110 | 85411 | 10720 | 87704 | 88614 | | 804 | 82635 | 40636 | 94510 | 77221 | 09350 | 87705 | 88520 | | 804 | 04122 | 005 | rrrrrrrrrr | rrrrrrrrrr | | |
| 64 | Elmdon | 534 | 81420 | 58616 | 00709 | 86211 | 08733 | 82704 | 88708 | | 534 | 71722 | 62216 | 96713 | 66611 | 09615 | 83715 | 86630 | | 534 | 07131 | 003 | rrrrrrrrrr | rrrrrrrrrr | | |
| 63 | Shawbury | 414 | 81316 | 58656 | 98909 | 65421 | 08733 | 83712 | 86615 | 88545 | 414 | 71612 | 69206 | 94712 | 78411 | 08512 | 83715 | 85820 | 86635 | 414 | 01131 | 001 | rrrrrrrrrr | rrrrrrrrrr | | |
| 61 | Manchester | 334 | 81325 | 59606 | 99709 | 35521 | 06736 | 81712 | 83620 | 88458 | 334 | 71418 | 58605 | 96212 | 75611 | 09613 | 84715 | 07635 | | 334 | 02131 | 006 | rrrrrrrrrr | rrrrrrrrrr | | |
| 59 | Squires Gate | 318 | 81429 | 58586 | 98509 | 77411 | 07837 | 81710 | 87712 | | 318 | 71423 | 60026 | 93712 | 75411 | 10720 | 82618 | 87635 | | 318 | 04131 | 009 | rrrrrrrrrr | rrrrrrrrrr | | |
| 57 | Valley | 302 | 81322 | 74606 | 93511 | 85511 | 10720 | 81715 | 83620 | 88626 | 302 | 81525 | 48886 | 89710 | 85411 | 10714 | 83706 | 87709 | 88615 | 302 | 01141 | 007 | rrrrrrrrrr | rrrrrrrrrr | | |
| 55 | Ronaldsway | 204 | 81135 | 56216 | 94808 | 85611 | 07634 | 81708 | 88640 | | 204 | 81324 | 37616 | 90709 | 85511 | 08612 | 81704 | 86706 | 88620 | 204 | 04101 | 009 | rrrrrrrrrr | rrrrrrrrrr | | |
| 54 | Carlisle | 222 | 81113 | 48616 | 01010 | 55621 | 07735 | 82718 | 85645 | 88557 | 222 | 61217 | 62016 | 96011 | 48531 | 07611 | 81715 | 84625 | | 222 | 01121 | 009 | rrrrrrrrrr | rrrrrrrrrr | | |
| 52 | Watnall | 354 | 81515 | 48616 | 02609 | 35451 | 07730 | 81708 | 83615 | 88556 | 354 | 71515 | 56256 | 98111 | 32411 | 10616 | 85710 | 83815 | | 354 | 03111 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 50 | Spurn Head | 396 | 81617 | 42052 | 05308 | 46411 | 06727 | 84715 | 88460 | | 396 | 81622 | 58026 | 01108 | 57421 | 07718 | 85715 | 88460 | | 396 | 01091 | 014 | rrrrrrrrrr | rrrrrrrrrr | | |
| 48 | Finningley | 360 | 81425 | 61616 | 04011 | 80921 | 10822 | 88558 | | | 360 | 81422 | 59026 | 99511 | 87411 | 10612 | 88712 | | | 360 | 03121 | 000 | rrrrrrrrrr | rrrrrrrrrr | | |
| 46 | Dishforth | 261 | 81620 | 56618 | 03411 | 62421 | 07726 | 81712 | 86815 | 88458 | 261 | 81420 | 66026 | 98410 | 85511 | 09621 | 85706 | 88625 | | 261 | 04121 | 003 | rrrrrrrrrr | rrrrrrrrrr | | |
| 45 | Tynemouth | 262 | 81419 | 32052 | 04507 | 80921 | 03732 | 88458 | | | 262 | 81524 | 48606 | 98707 | 86411 | 05728 | 88716 | | | 262 | 02071 | 012 | rrrrrrrrrr | rrrrrrrrrr | | |
| 43 | Eskdalemuir | 162 | 81214 | 50616 | 01209 | 47421 | 07835 | 84710 | 88558 | | 162 | 81415 | 66036 | 95409 | 87411 | 06626 | 88716 | | | 162 | 12101 | 006 | rrrrrrrrrr | rrrrrrrrrr | | |
| 41 | Mull of Galloway | 131 | 81636 | 60606 | 96507 | 87411 | 06726 | 88710 | | | 131 | 81634 | 63606 | 98008 | 87411 | 07720 | 88715 | | | 131 | 04081 | /// | rrrrrrrrrr | rrrrrrrrrr | | |
| 39 | Prestwick | 135 | 811114 | 62616 | | | | | | | | | | | | | | | | | | | | | | |

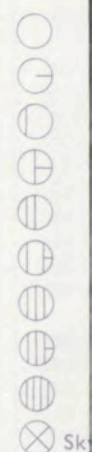
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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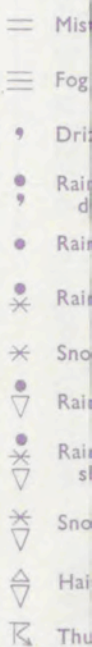
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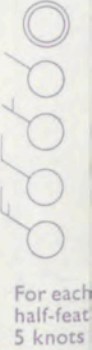


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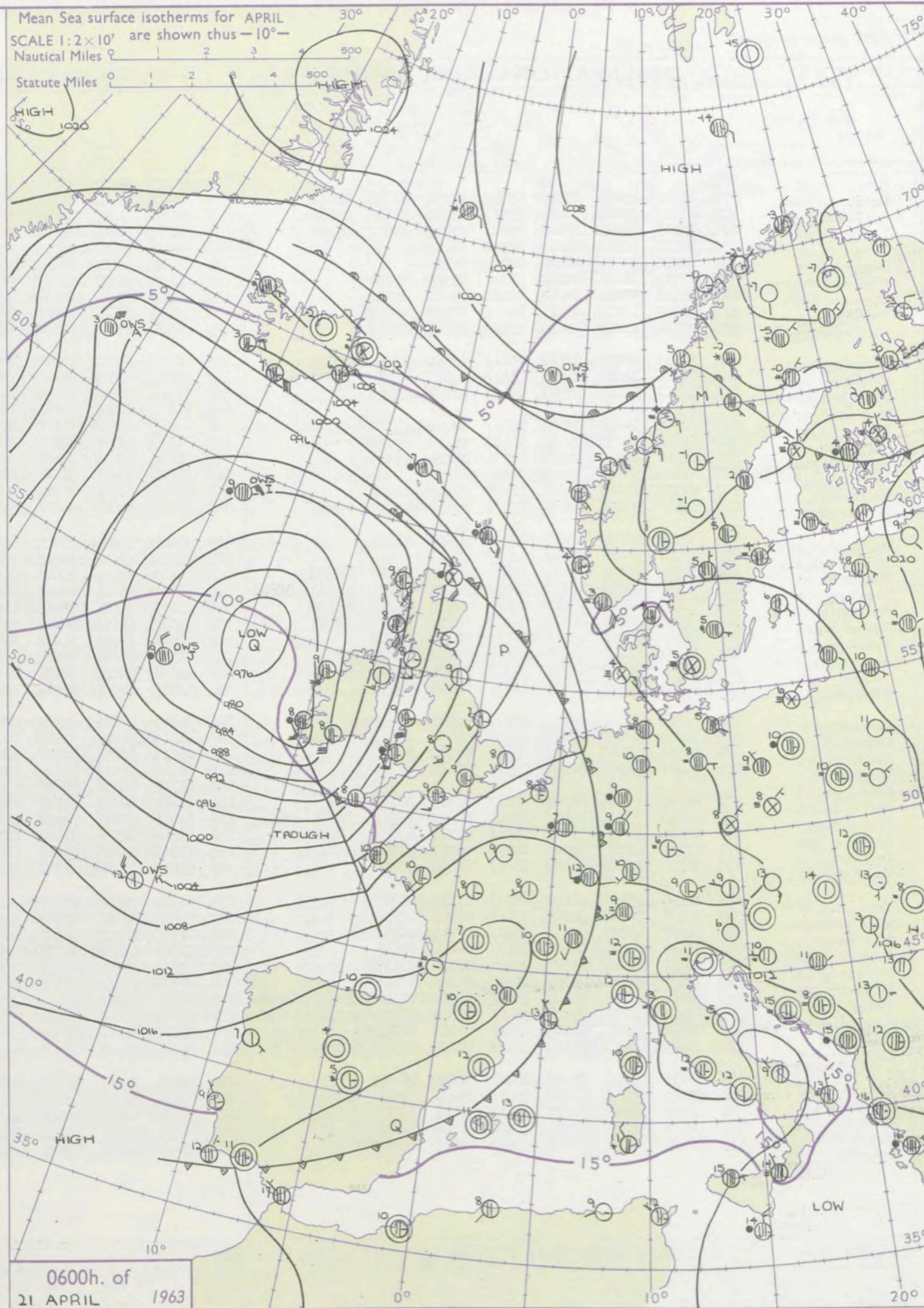
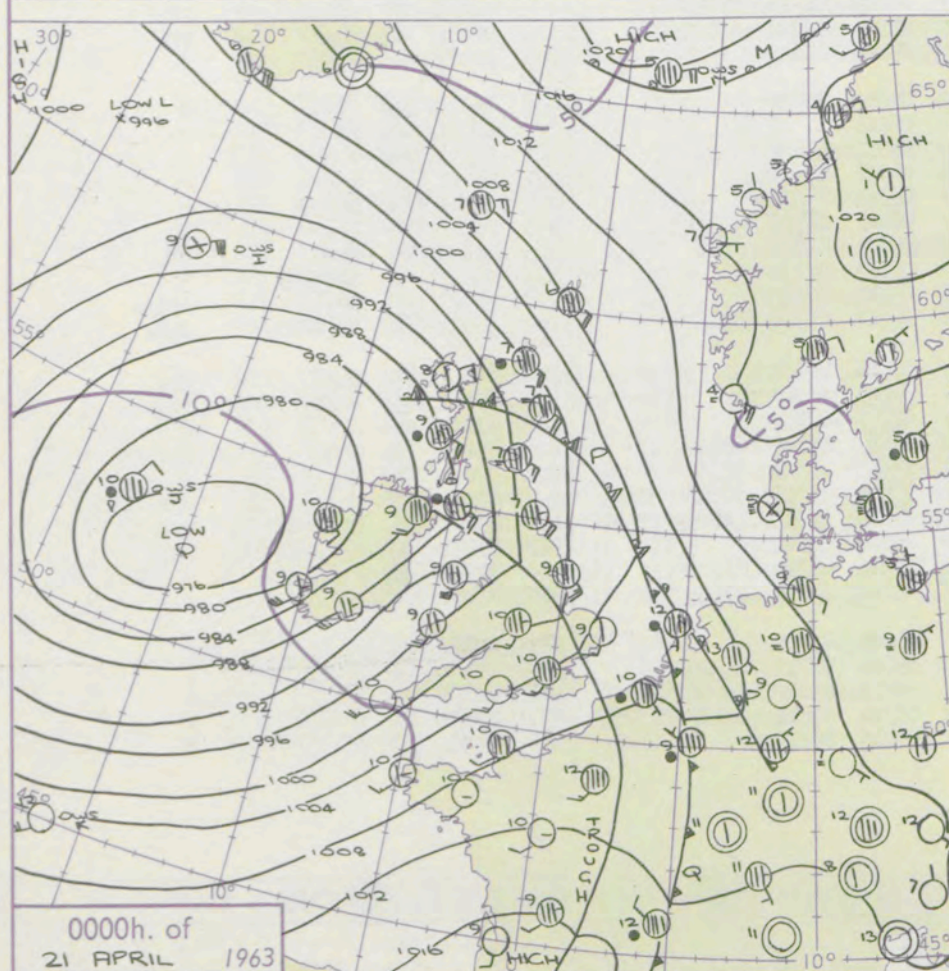
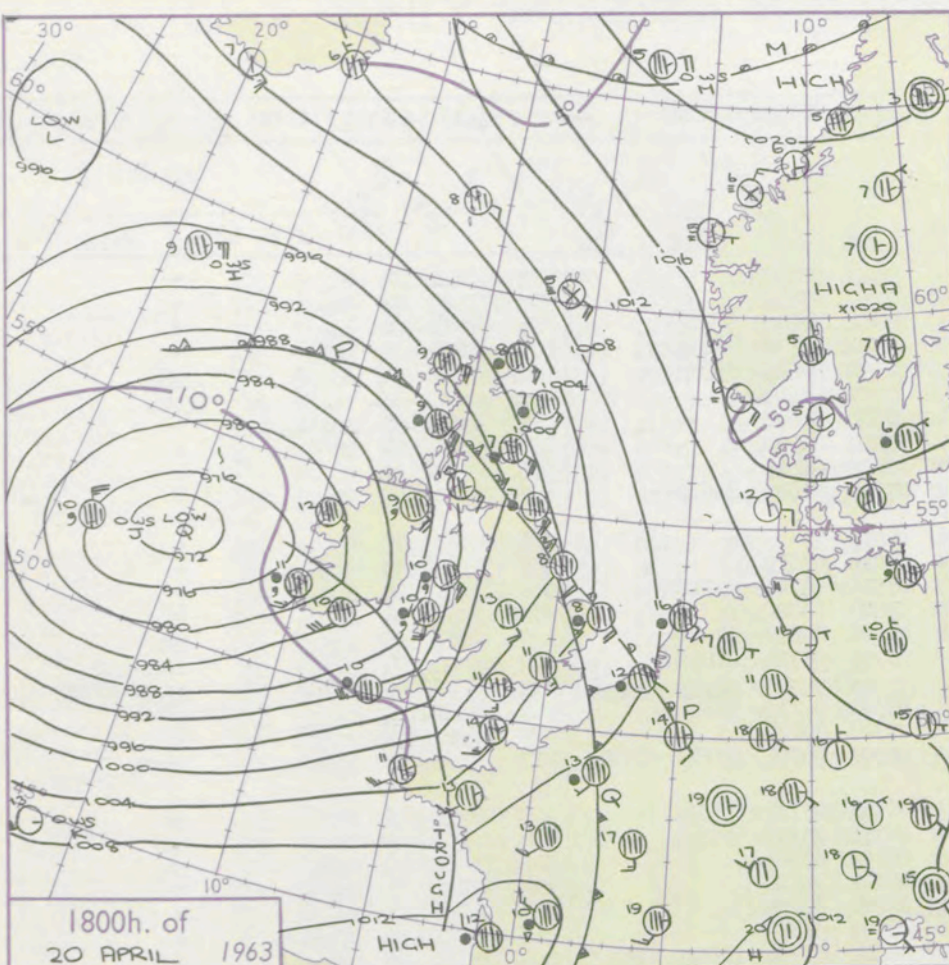
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ner add

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

Nautical Miles

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

| Code FM 11.A | | OBSERVATIONS at 00h. 21 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 21 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVECTION TABLE °C to °F |
|----------------|-----|------------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-----|---------------------|-------------------------------|---------------------------|--------------------------------|---|----|--|------------------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n E | T _g T _g | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 10 | | | | | | 775 | 71915 | 66022 | 05110 | 75511 | 07205 | 87628 | | | | 775 | 00091 | 08 | + | + | 40 | | |
| London Airport | 772 | 82113 | 69036 | 03510 | 85411 | 07309 | 86616 | 88620 | | 772 | 71911 | 61012 | 05409 | 75411 | 07104 | 87615 | | | | 772 | 97091 | 08 | ir _o | + | 39 | | |
| Gatwick | 776 | 82113 | 59026 | 04909 | 85511 | 09216 | 83714 | 88628 | | 776 | 71908 | 66032 | 06609 | 75411 | 08206 | 85615 | 86625 | | | 776 | 97081 | 06 | ir _o | + | 38 | | |
| Thorney Island | 871 | 72113 | 69026 | 05009 | 75611 | 07212 | 83630 | 87641 | | 871 | 61815 | 61031 | 06408 | 58530 | 07304 | 81712 | 84820 | | | 871 | 97071 | 05 | ir _o | + | 37 | | |
| Hurn | 862 | 02014 | 62011 | 04010 | 00900 | 06215 | | | | 862 | 71817 | 59031 | 05009 | 75511 | 07500 | 82625 | 86638 | | | 862 | 97081 | 07 | + | pr _o | 36 | | |
| Guernsey | 094 | 02116 | 50058 | 06908 | 00900 | 06116 | | | | 094 | 11719 | 63010 | 06408 | 15600 | 07709 | 81640 | | | 094 | 93071 | 06 | + | pr _o | 35 | | | |
| Wattisham | 590 | 71915 | 50036 | 04109 | 77311 | 09301 | 87708 | | | 590 | 31912 | 60031 | 06507 | 35500 | 07215 | 83620 | | | 590 | 92072 | 05 | ir _o | + | 34 | | | |
| Gorleston | 497 | 21915 | 60016 | 05209 | 27490 | 09602 | 82714 | | | 497 | 22009 | 58011 | 06708 | 20970 | 07202 | 82358 | | | 497 | 04072 | 05 | rr | + | 33 | | | |
| Mildenhall | 578 | 81909 | 64032 | 03111 | 85511 | 07303 | 88627 | | | 578 | 21805 | 63050 | 05309 | 25600 | 06213 | 82640 | | | 578 | 00091 | 05 | + | + | 32 | | | |
| Cardington | 559 | 21914 | 61016 | 02010 | 25500 | 07207 | 82625 | | | 559 | 51608 | 61031 | 04609 | 45601 | 07208 | 81830 | 84630 | | | 559 | 97081 | 05 | ir _o | + | 31 | | |
| West Raynham | 485 | 71816 | 66036 | 02710 | 75611 | 08302 | 83710 | 87630 | | 485 | 02014 | 69011 | 05107 | 00900 | 06205 | | | | 485 | 00071 | 05 | + | + | 30 | | | |
| Wittering | 462 | 62116 | 74016 | 01510 | 65411 | 08307 | 83713 | 86619 | | 462 | 31811 | 62031 | 04007 | 35600 | 06210 | 83635 | | | 462 | 97071 | 03 | + | + | 29 | | | |
| Boscombe Down | 746 | 82117 | 56016 | 03509 | 85411 | 07217 | 85712 | 88619 | | 746 | 81918 | 56021 | 04409 | 86211 | 07500 | 84706 | 88710 | | | 746 | 97081 | 07 | d _o d _o | + | 28 | | |
| Ross-on-Wye | 628 | 82009 | 59026 | 02310 | 85611 | 08229 | 82710 | 85620 | 88650 | 628 | 41817 | 62031 | 02609 | 45700 | 07400 | 82620 | 83650 | | | 628 | 01081 | 07 | ir _o | pr _o | 27 | | |
| Bristol | 502 | 58020 | 66036 | 95609 | 56400 | 06120 | 85710 | | | 502 | 71722 | 62806 | 95408 | 78411 | 07709 | 83705 | 87810 | | | 502 | 03081 | 06 | rr | ir _o pr _o rr | 26 | | |
| Aberporth | 715 | 22316 | 74026 | 00609 | 00901 | 06124 | 82075 | | | 715 | 71514 | 59808 | 00209 | 79411 | 07812 | 82712 | 84915 | 86635 | | 715 | 05051 | 05 | r _o pr _o | pr _o | | | |

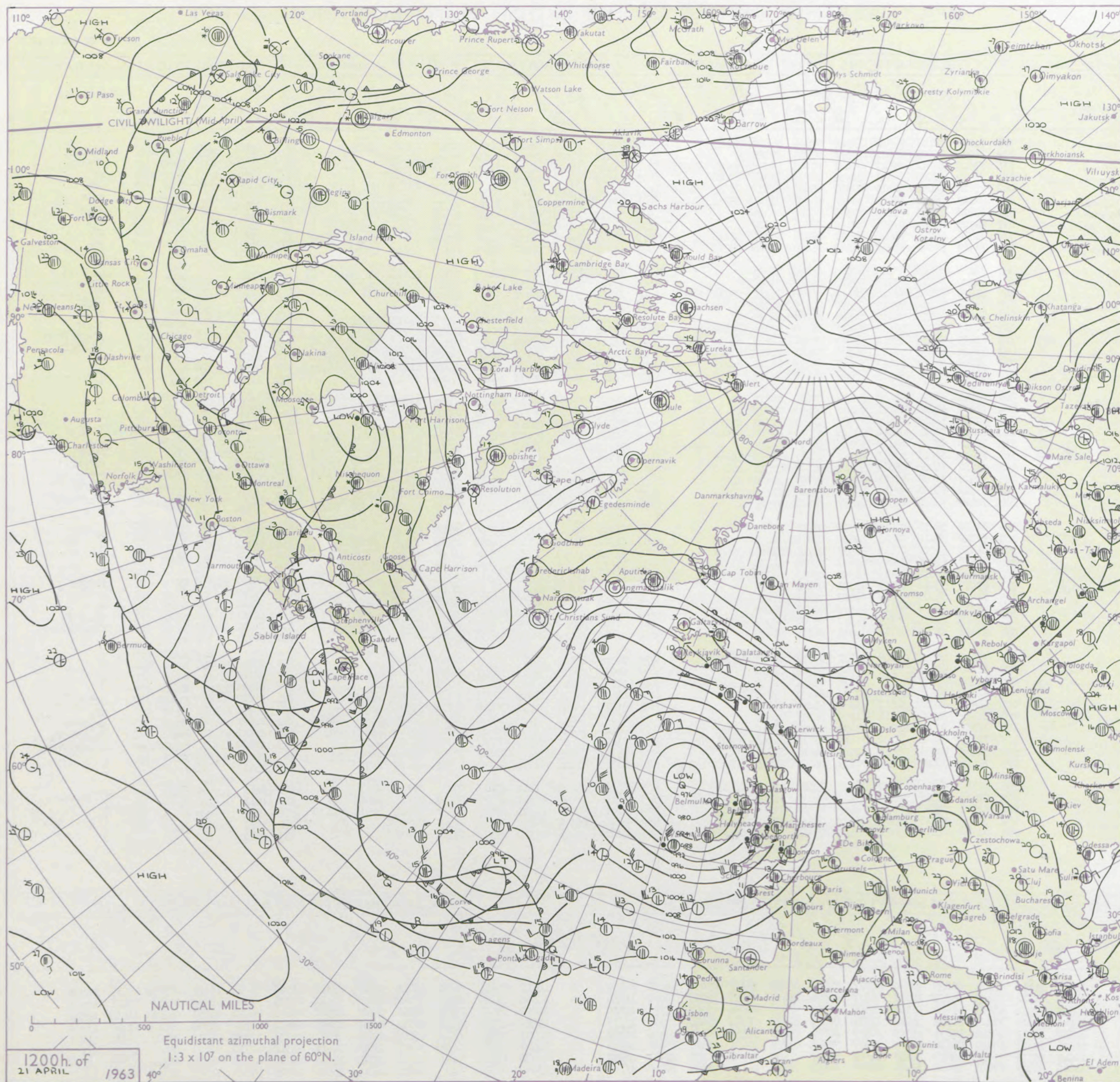
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37041

Date of Issue Monday 22 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 21 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 21 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|---------|------------------------------------|-------|-------|-------|---------|--------|--------|--------|--------|-----|------------------------------------|-------|-------|---------|--------|--------|--------|--------|-----|--------|-------------------------|--------------|-------------|-----------|--|
| STATION | TEMP °F | III | Nddff | VVwww | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | III | Nddff | VVwww | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | III | RRT | T+E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 72021 | 32152 | 05312 | 73511 | 07806 | 86820 | 85925 | | | 775 | 72121 | 70020 | 04411 | 70511 | 07203 | 85820 | 83635 | | 775 | 01141 | 072 | propro | roproro | | |
| London Airport | 772 | 71924 | 66008 | 05411 | 70511 | 08704 | 87825 | | | | 772 | 72020 | 70038 | 04511 | 70532 | 05203 | 87025 | | | 772 | 01151 | 070 | prpro | proiro | | |
| Gatwick | 776 | 71920 | 66021 | 06612 | 60431 | 09803 | 81018 | 85022 | 86075 | | 776 | 71915 | 74008 | 05809 | 72511 | 05310 | 87028 | | | 776 | 05142 | 076 | proproIR | rr | | |
| Thorney Island | 871 | 7118 | 62020 | 06311 | 20932 | 08705 | 82362 | 87070 | | | 871 | 81909 | 56810 | 05708 | 87311 | 07206 | 88709 | | | 871 | 05122 | 056 | pro | pr | | |
| Hurn | 862 | 71620 | 62000 | 04410 | 48508 | 08605 | 81712 | 83025 | 86270 | | 862 | 81716 | 58028 | 04408 | 86311 | 07303 | 86708 | 80714 | | 862 | 05111 | | propro | prpro | | |
| Guernsey | 894 | 82113 | 48810 | 05807 | 33411 | 06301 | 81705 | 83912 | 84815 | | 894 | 62120 | 70258 | 06609 | 58462 | 07213 | 82710 | 83015 | 85630 | 894 | 03101 | 044 | proprR | propR | | |
| Wattisham | 590 | 61816 | 70031 | 06214 | 62500 | 08804 | 86825 | | | | 590 | 51715 | 74158 | 05211 | 58501 | 08301 | 83025 | 84635 | | 590 | 91141 | | + | pro | | |
| Gorleston | 497 | 41721 | 60021 | 07500 | 42500 | 06806 | 84022 | | | | 497 | 61720 | 60008 | 06810 | 39571 | 06702 | 83924 | 85360 | | 497 | 97131 | 117 | + | pro | | |
| Mildenhall | 578 | 61816 | 66021 | 05015 | 42501 | 05808 | 84025 | 83075 | | | 578 | 71823 | 62002 | 04412 | 70511 | 07500 | 83710 | 83025 | 86630 | 578 | 97151 | 094 | + | pro | | |
| Cardington | 559 | 71719 | 58808 | 03814 | 63503 | 05808 | 86925 | 85075 | | | 559 | 41918 | 70018 | 03211 | 24501 | 05303 | 82625 | 83070 | | 559 | 02151 | 069 | pro | PR | | |
| West Raynham | 405 | 31019 | 80011 | 05214 | 32500 | 07804 | 83825 | | | | 405 | 71824 | 83038 | 04012 | 70511 | 06502 | 81028 | 87645 | | 405 | 97161 | 081 | pro | pro | | |
| Wittering | 462 | 61920 | 80012 | 03613 | 68511 | 06809 | 85820 | | | | 462 | 72122 | 83038 | 02910 | 22506 | 05304 | 82820 | 85273 | | 462 | 01151 | 056 | pr | pr | | |
| Boscombe Down | 746 | 81920 | 61808 | 03810 | 88411 | 08703 | 83711 | 85816 | 88635 | | 746 | 81813 | 40638 | 04108 | 86211 | 07303 | 80705 | | | 746 | 02121 | 029 | pro | prorr | | |
| Ross-on-Wye | 627 | 71810 | 70020 | 99011 | 62500 | 06703 | 86825 | | | | 627 | 81813 | 63808 | 99810 | 87511 | 07307 | 80720 | | | 627 | 04141 | 038 | PRH | propr | | |
| Bristol | 620 | 61820 | 69258 | 01612 | 62500 | 06807 | 86825 | | | | 620 | 71918 | 59022 | 01911 | 75511 | 07301 | 85713 | 87625 | | 620 | 01131 | 030 | proprh | iroir | | |
| Aberporth | 502 | 81822 | 66808 | 94209 | 72471 | 06809 | 87818 | 88462 | | | 502 | 72023 | 61808 | 95509 | 78411 | 07212 | 83712 | 87815 | | 502 | 04102 | 008 | prorr | iroproirorr | | |
| Rhoose (Cardiff) | 715 | 61815 | 66032 | 99411 | 59424 | 06811 | 81915 | 84818 | 85170 | | 715 | 72112 | 64216 | 00509 | 60421 | 08310 | 84818 | 85625 | 86359 | 715 | 01121 | 024 | iro | idoiroir | | |
| Plymouth | 827 | 71824 | 66038 | 00911 | 28536 | 07601 | 81710 | 87270 | | | 827 | 72222 | 40258 | 02309 | 12430 | 08205 | 83712 | 84665 | 86075 | 827 | 01121 | 039 | pr | + | | |
| Chivenor | 707 | 81827 | 80038 | 98413 | 52507 | 05802 | 85822 | 88275 | | | 707 | 72226 | 66028 | 00211 | 58432 | 07216 | 81818 | 85650 | 85075 | 707 | 01131 | 030 | pro | pro | | |
| St. Mawgan | 817 | 81929 | 59806 | 98010 | 88411 | 06202 | 83710 | 87815 | 88640 | | 817 | 72228 | 64028 | 00311 | 62431 | 07222 | 86815 | 84365 | | 817 | 92121 | 043 | pro | + | | |
| Culdrose | 809 | 81925 | 50258 | 98609 | 85411 | 07400 | 88612 | | | | 809 | 62221 | 58058 | 01610 | 65402 | 08211 | 83708 | 86618 | | 809 | 97112 | 050 | + | + | | |
| Scilly | 804 | 72230 | 56216 | 96311 | 75511 | 09400 | 87625 | | | | 804 | 32423 | 56021 | 00310 | 25501 | 08222 | 82622 | | | 804 | 92131 | 082 | ro | + | | |
| Elmdon | 534 | 72016 | 58008 | 01407 | 79311 | 07303 | 81708 | 87920 | | | 534 | 71816 | 66020 | 00211 | 68502 | 05307 | 81830 | 86625 | | 534 | 03131 | 050 | proprophopro | iropro | | |
| Shawbury | 414 | 61819 | 80258 | 98710 | 32403 | 05000 | 83818 | 83068 | | | 414 | 81820 | 61808 | 98210 | 78421 | 06310 | 83816 | 87633 | 88466 | 414 | 02131 | 037 | proPR | pto | | |
| Manchester | 334 | 71620 | 62808 | 99108 | 68511 | 06803 | 82825 | 85540 | 86460 | | 334 | 71718 | 74308 | 97811 | 58671 | 04302 | 84830 | 84360 | 87462 | 334 | 96131 | 056 | pr | proiro | | |
| Squires Gate | 318 | 71627 | 66028 | 96813 | 68412 | 06707 | 82818 | 85645 | | | 318 | 71726 | 62216 | 95711 | 75511 | 07306 | 82718 | 83625 | 87630 | 318 | 91151 | 060 | pro | ropropro | | |
| Valley | 302 | 61534 | 74028 | 93011 | 22402 | 08809 | 82818 | 86070 | | | 302 | 71831 | 59026 | 92709 | 65618 | 09311 | 81708 | 84711 | 85635 | 302 | 04121 | 032 | iroproprorr | rrroirido | | |
| Ronaldsway | 204 | 51526 | 74038 | 93411 | 19563 | 05707 | 81920 | 84070 | | | 204 | 81833 | 59216 | 91108 | 85411 | 07500 | 85708 | 88615 | | 204 | 05111 | 031 | prorr | RRido | | |
| Carlisle | 222 | 71516 | 70002 | 97313 | 69561 | 05812 | 81718 | 86923 | | | 222 | 81510 | 56616 | 95310 | 55521 | 06506 | 85628 | 88458 | | 222 | 01141 | 049 | pro | iroirpro | | |
| Watnall | 354 | 72416 | 74802 | 13110 | 73511 | 09508 | 87925 | | | | 354 | 62015 | 59018 | 00311 | 22536 | 05502 | 82825 | 83070 | 86275 | 354 | 95141 | 058 | phpr | + | | |
| Spurn Head | 396 | 61818 | 59031 | 03412 | 63500 | 07704 | 86925 | | | | 396 | 61815 | 59818 | 02409 | 63500 | 07502 | 86925 | | | 396 | 03131 | 081 | pr | pr | | |
| Finningley | 360 | 51721 | 80011 | 01413 | 52600 | 07814 | 85830 | | | | 360 | 61820 | 80038 | 00112 | 34503 | 07508 | 83625 | 86075 | | 360 | 95151 | 071 | pro | + | | |
| Dishforth | 261 | 61820 | 66021 | 00114 | 68511 | 06709 | 83825 | 86640 | | | 261 | 71720 | 74018 | 98412 | 24506 | 06706 | 82825 | 86075 | | 261 | 96151 | 069 | pro | + | | |
| Tynemouth | 262 | 61515 | 61021 | 00209 | 68611 | 05804 | 83830 | 86734 | | | 262 | 71625 | 61028 | 97709 | 22571 | 05505 | 82020 | 87358 | | 262 | 921313 | | | | | |

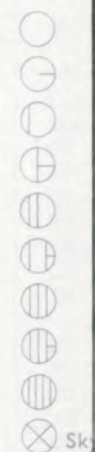
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

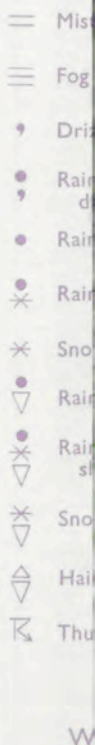
CL

Symbol

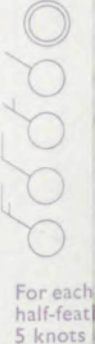


WEA

Symbol



Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WEST EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

THER
Weather

zle
and
hizzle

and snow

shower

and snow
ower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

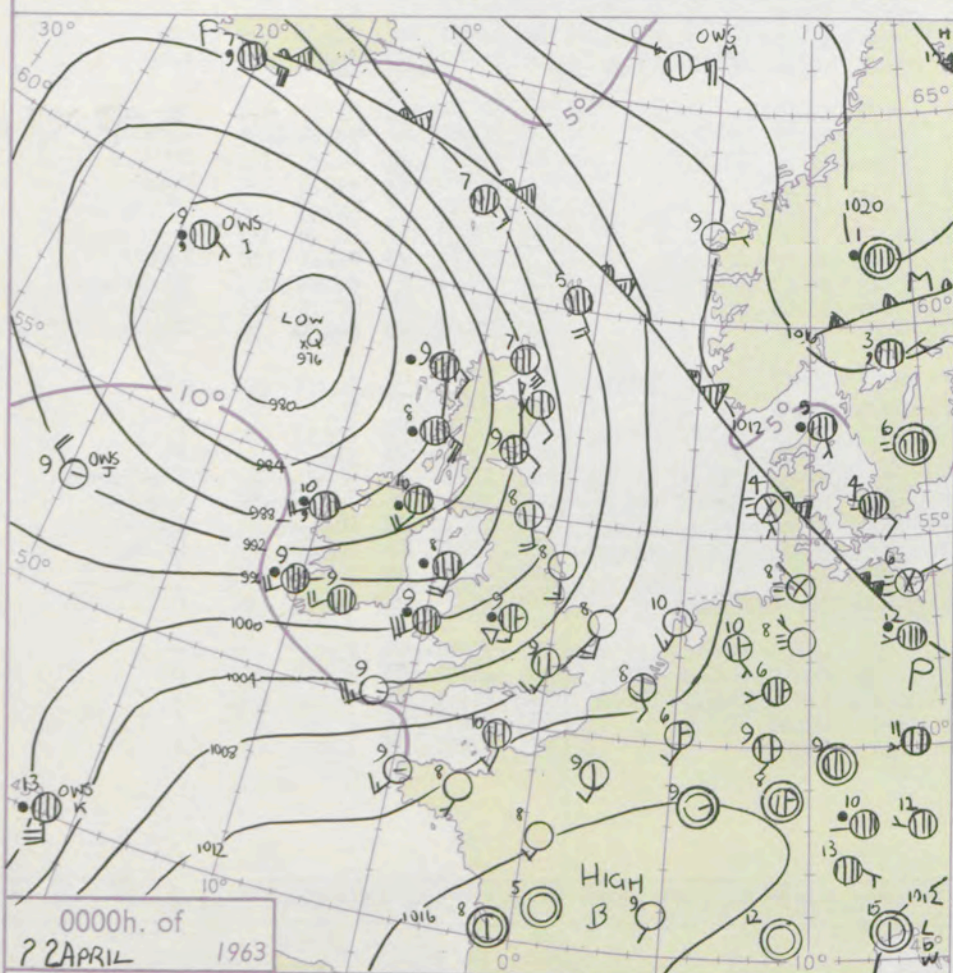
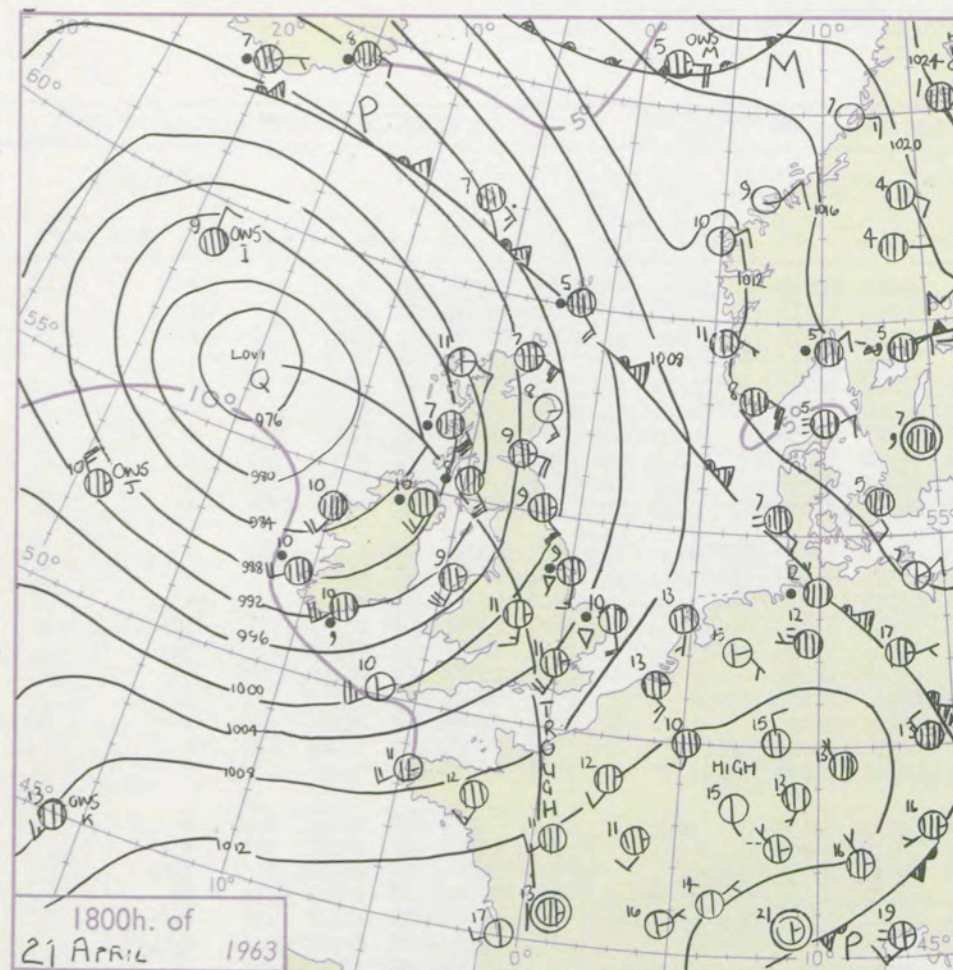
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A deep depression moved slowly north to the west of the British Isles and is expected to drift away northwest and fill slowly. Another depression moved eastnortheast to the north of the Azores and is expected to turn northeast towards the British Isles and deepen, with a minor ridge of high pressure moving north across the British Isles ahead of the depression. A further depression off Newfoundland is expected to continue to move east across the Atlantic.

Issued at midday

Monday 22 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland will start cloudy with intermittent rain, but brighter Scotland will become cloudy again. Tomorrow morning south periods and a few showers at first, but cloudy weather with rain will spread from the south west to reach Cornwall this evening and subsequently crossing remaining areas tonight and tomorrow. Temperatures rather above average.

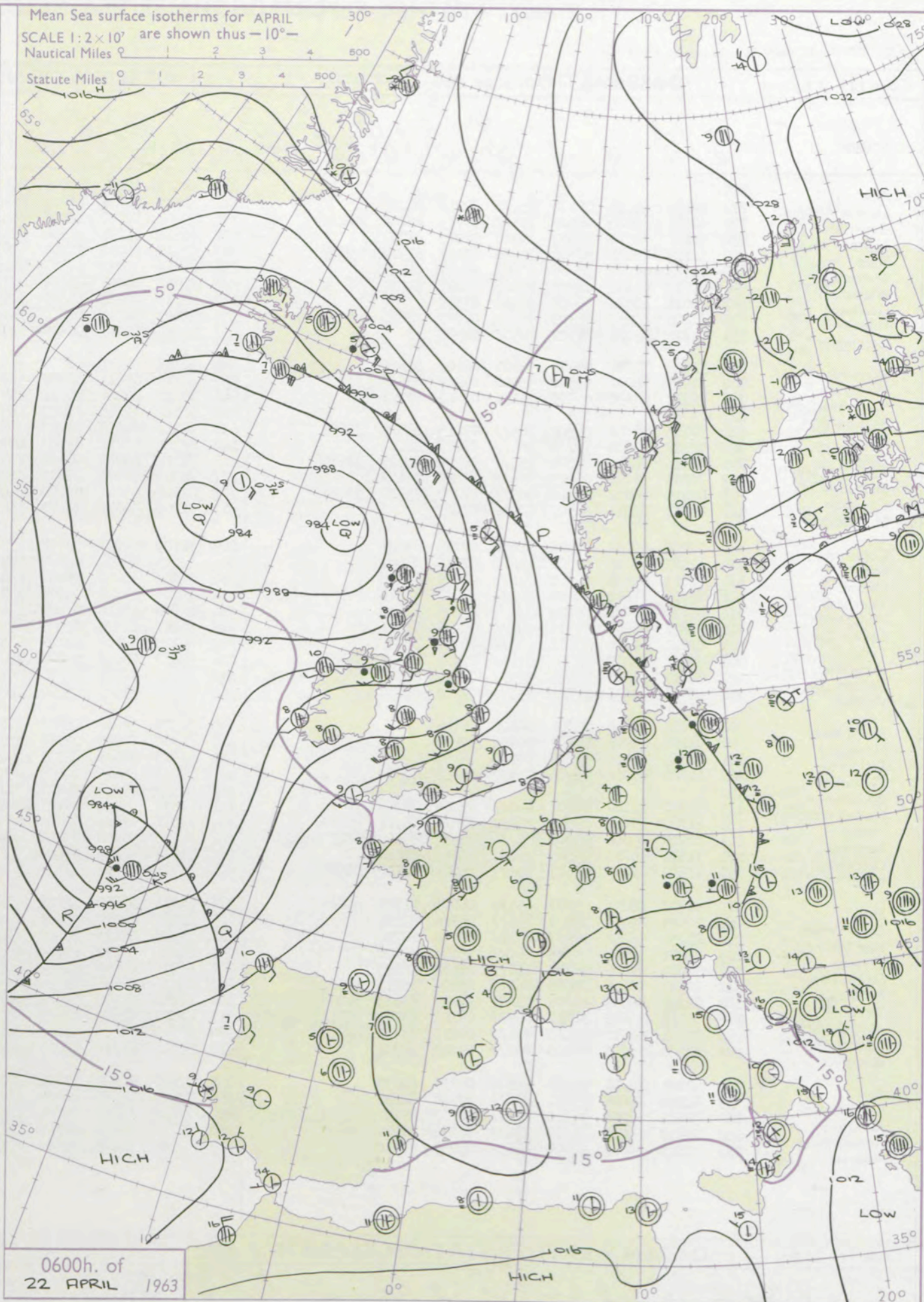
OUTLOOK for the following 24 hours. Changeable with periods of rain, and some sunshine. Near average temperatures.

Mean Sea surface isotherms for APRIL

SCALE 1:2x10' are shown thus -10°-

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



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

| Code FM II.A | | OBSERVATIONS at 00h. 22 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 22 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONV TA °C |
|------------------|-----|------------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|---|---|----|-----|--|--|--|--|--|--|------------------|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h Ch _s Ch _s H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | 775 | | | 09 | | | | | | 775 | 32015 | 60021 | 09309 | 255/1 | 06212 | 82628 | | | 775 | 00091 | 06 | + | + | 40 | | | | | | | | |
| London Airport | 772 | 42114 | 66018 | 06909 | 45400 | 07212 | 84618 | | | 772 | 31913 | 69011 | 09609 | 25501 | 06216 | 81712 | | | 772 | 97091 | 00 | ir _o | + | + | 39 | | | | | | | |
| Watwick | 776 | 82111 | 58028 | 08109 | 873/1 | 08313 | 82709 | 88712 | | 776 | 72208 | 58022 | 11108 | 764/1 | 07319 | 87711 | | | 776 | 91071 | 05 | r _o r _o | + | + | 38 | | | | | | | |
| Thorney Island | 871 | 22211 | 74018 | 08409 | 25700 | 08215 | 81712 | | | 871 | 62210 | 62011 | 11308 | 656/1 | 07215 | 84712 | 86630 | | 871 | 00081 | 06 | + | + | + | 37 | | | | | | | |
| Hurn | 862 | 52112 | 66038 | 07509 | 36400 | 08217 | 83710 | 83629 | | 862 | 62010 | 59032 | 10209 | 656/1 | 07207 | 82715 | 86633 | | 862 | 00081 | 07 | + | + | + | 36 | | | | | | | |
| Guernsey | 894 | 12113 | 70021 | 10608 | 15600 | 07217 | 81630 | | | 894 | 62012 | 58038 | 12507 | 662/1 | 06210 | 87704 | 85706 | | 894 | 97071 | 05 | + | pr _o | + | 35 | | | | | | | |
| Wattisham | 590 | 41813 | 62018 | 07508 | 45500 | 07207 | 84625 | | | 590 | 51911 | 58021 | 09508 | 50930 | 07313 | 85358 | | | 590 | 97071 | 05 | pr _o | + | + | 34 | | | | | | | |
| Gorleston | 497 | 02018 | 62028 | 08008 | 00900 | 07312 | | | | 497 | 52113 | 60021 | 09509 | 50930 | 07314 | 85360 | | | 497 | 00071 | 05 | + | + | + | 33 | | | | | | | |
| Mildenhall | 578 | 61809 | 64038 | 06109 | 655/1 | 07207 | 86622 | | | 578 | 72009 | 64011 | 08610 | 757/1 | 06317 | 87656 | | | 578 | 00091 | 06 | + | + | + | 32 | | | | | | | |
| Cardington | 559 | 01813 | 62021 | 05309 | 00900 | 07208 | | | | 559 | 32014 | 62011 | 08509 | 10932 | 06318 | 81362 | | | 559 | 00081 | 06 | + | + | + | 31 | | | | | | | |
| West Raynham | 485 | 31822 | 74018 | 05908 | 35500 | 06108 | 83620 | | | 485 | 82017 | 66031 | 08008 | 856/1 | 06315 | 83640 | 88650 | | 485 | 00071 | 05 | + | + | + | 30 | | | | | | | |
| Wittering | 462 | 31915 | 66011 | 04508 | 35500 | 07109 | 83625 | | | 462 | 62215 | 69011 | 07309 | 557/1 | 06316 | 81708 | 85650 | | 462 | 00071 | 05 | + | + | + | 29 | | | | | | | |
| Boscombe Down | 746 | 72117 | 61038 | 06509 | 764/1 | 07216 | 87711 | | | 746 | 72010 | 56011 | 10007 | 656/1 | 05218 | 83710 | 86632 | | 746 | 00071 | 05 | + | + | + | 28 | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 52312 | 60216 | 07209 | 58500 | 06218 | 83820 | 85630 | | 627 | 03081 | 07 | ir | irpr _o | + | 27 | | | | | | | |
| Bristol | 628 | 72113 | 56258 | 04809 | 785/1 | 07215 | 84820 | 86634 | | 628 | 72212 | 62258 | 08709 | 785/1 | 07221 | 84825 | 84635 | | 628 | 96091 | 07 | irpr _o | pr _o | + | 26 | | | | | | | |
| Aberporth | 502 | 82329 | 40636 | 99709 | 863/1 | 07227 | 88707 | | | 502 | 62324 | 66016 | 05308 | 65700 | 05229 | 86650 | | | 502 | 05081 | 07 | rrd _o r _o r _o RR | RR | + | 25 | | | | | | | |
| Rhoose (Cardiff) | 715 | 82316 | 74026 | 04409 | 855/1 | 08222 | 83625 | 88645 | | 715 | 72312 | 65012 | 08308 | 755/1 | 06217 | 81620 | 87656 | | 715 | 97081 | 08 | ir _o | + | + | 24 | | | | | | | |
| Plymouth | 827 | 72223 | 58021 | 06909 | 755/1 | 08220 | 87622 | | | 827 | 22212 | 58021 | 09808 | 15501 | 0812 | 81620 | | | 827 | 00081 | 06 | + | + | + | 23 | | | | | | | |
| Chivenor | 707 | 82425 | 66022 | 05110 | 855/1 | 07230 | 85620 | 88629 | | 707 | 62116 | 63022 | 08409 | 65400 | 07217 | 82615 | 85625 | | 707 | 00091 | 06 | + | + | + | 22 | | | | | | | |
| St. Mawgan | 817 | 02217 | 66011 | 05509 | 00900 | 07223 | | | | 817 | 31709 | 58030 | 09107 | 15601 | 05211 | 81635 | 83075 | | 817 | 00061 | 05 | + | + | + | 21 | | | | | | | |
| Culdrose | 809 | 32216 | 60051 | 06808 | 35500 | 07225 | 83625 | | | 809 | 32109 | 56051 | 09108 | 25630 | 07208 | 82635 | | | 809 | 00070 | 06 | + | + | + | 20 | | | | | | | |
| Scilly | 804 | 12425 | 59010 | 06209 | 15500 | 07233 | 81622 | | | 804 | 32213 | 58030 | 08209 | 00901 | 08103 | 83070 | | | 804 | 00081 | / | + | + | + | 19 | | | | | | | |
| Elmdon | 534 | 71813 | 59808 | 02309 | 724/1 | 08309 | 87816 | | | 534 | 62013 | 61018 | 06208 | 25649 | 07323 | 81712 | 85072 | | 534 | 01081 | 06 | pr _o ir _o | r _o r _o | + | 18 | | | | | | | |
| Shawbury | 414 | 81812 | 61618 | 00209 | 854/1 | 07210 | 83618 | 85621 | 88631 | 414 | 82115 | 66606 | 05009 | 755/1 | 06228 | 85623 | 85635 | 87650 | 414 | 92091 | 07 | pr _o r _o r _o | pr _o | + | 17 | | | | | | | |
| Manchester | 334 | 81720 | 86028 | 99209 | 856/1 | 07205 | 88635 | | | 334 | 82016 | 61616 | 03408 | 854/1 | 08224 | 82708 | 85612 | 88630 | 334 | 06082 | 08 | ir _o ir | r _o r _o rr | + | 16 | | | | | | | |
| Squires Gate | 318 | 81821 | 56608 | 97310 | 855/1 | 08305 | 88621 | | | 318 | 82217 | 66026 | 01909 | 855/1 | 07225 | 81709 | 88620 | | 318 | 03081 | 08 | pr _o d _o r _o rr | d _o r _o id _o | + | 15 | | | | | | | |
| Valley | 302 | 81920 | 57616 | 96008 | 863/1 | 08217 | 88707 | | | 302 | 82120 | 57026 | 02108 | 6557/ | 08232 | 81708 | 83625 | 86640 | 302 | 01081 | 07 | id _o ir _o r _o r _o | ir _o | + | 14 | | | | | | | |
| Ronaldsway | 204 | 82021 | 82816 | 94208 | 861/1 | 07211 | 86702 | 88704 | | 204 | 82122 | 58026 | 99708 | 756/1 | 07330 | 82708 | 83715 | 87630 | 204 | 91071 | 07 | ir _o | + | + | 13 | | | | | | | |
| Carlisle | 222 | 81412 | 56606 | 97010 | 855/1 | 07312 | 82715 | 86625 | 88630 | 222 | 72113 | 66606 | 00010 | 755/1 | 07319 | 81718 | 85630 | 87640 | 222 | 01091 | 08 | r _o r _o ir | ir _o | + | 12 | | | | | | | |
| Watnall | 354 | 52010 | 63031 | 02509 | 556/1 | 07208 | 85630 | | | 354 | 82214 | 57618 | 05609 | 7562/ | 07321 | 82710 | 86630 | 88550 | 354 | 96081 | 06 | pr _o | r _o r _o | + | 11 | | | | | | | |
| Spurn Head | 396 | 01816 | 59018 | 03208 | 00900 | 06204 | | | | 396 | 71915 | 59026 | 04808 | 755/1 | 07112 | 87625 | | | 396 | 97071 | / | + | ir _o | + | 10 | | | | | | | |
| Finningley | 360 | 01816 | 66021 | 01608 | 00900 | 07402 | | | | 360 | 82020 | 70515 | 03910 | 855/1 | 07314 | 86625 | 88635 | | 360 | 97081 | 06 | r _o r _o d _o d _o | d _o d _o ir _o | + | 9 | | | | | | | |
| Dishforth | 261 | 01512 | 66020 | 00408 | 00900 | 06111 | | | | 261 | 81913 | 74026 | 02309 | 854/1 | 08318 | 83610 | 88625 | | 261 | 01081 | 05 | ir | ir | + | 8 | | | | | | | |
| Tynemouth | 262 | 41720 | 61012 | 98908 | 40970 | 05108 | 84360 | | | 262 | 82013 | 58616 | 00409 | 8062/ | 07211 | 88540 | | | 262 | 93081 | 07 | + | r _o r _o | + | 7 | | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 81910 | 24616 | 98807 | 871/1 | 07312 | 88702 | | | 162 | 09071 | 07 | r _o r _o rr | rrRRr _o r _o | + | 6 | | | | | | | |
| Mull of Galloway | 131 | 81430 | 48626 | 93107 | 862/1 | 07216 | 88705 | | | 131 | 81930 | 58056 | 96908 | 855/1 | 07226 | 88625 | | | 131 | 01061 | / | / | / | + | 5 | | | | | | | |
| Prestwick | 135 | 81720 | 70216 | 92609 | 854/1 | 07218 | 86712 | 88620 | | 135 | 81812 | 62216 | 96009 | 855/1 | 08222 | 86716 | 88627 | | 135 | 94081 | 08 | r _o r _o | r _o r _o ir | + | 4 | | | | | | | |
| Renfrew | 141 | 81716 | 6806 | 93009 | 885/1 | 07213 | 83715 | 86827 | 88650 | 141 | 81914 | 58608 | 95410 | 855/1 | 08315 | 84713 | 86718 | 88625 | 141 | 01091 | 07 | r _o r _o pr _o | pr _o d _o r _o | + | 3 | | | | | | | |
| Leuchars | 171 | 71311 | 66018 | 95509 | 756/1 | 05305 | 87640 | | | 171 | 71613 | 60808 | 96609 | 756/1 | 07207 | 81718 | 87640 | | 171 | 92071 | 06 | pr | ir _o pr _o | + | 2 | | | | | | | |
| Dyce | 091 | 61512 | 62506 | 97507 | 656/1 | 05301 | 82710 | 86640 | | 091 | 71715 | 56505 | 97807 | 762/1 | 06203 | 87705 | | | 091 | 93061 | 05 | ir _o id _o | id _o ir _o | + | 1 | | | | | | | |
| Wick | 075 | 61427 | 48031 | 95907 | 655/1 | 06603 | 81706 | 86620 | | 075 | 71421 | 59052 | 96307 | 455/2 | 06301 | 81620 | 84645 | 85070 | 075 | 97061 | 05 | + | ir _o | + | 0 | | | | | | | |
| Cape Wrath | 049 | 70918 | 82031 | 88909 | 785/1 | 04716 | 87825 | | | 049 | 80924 | 82022 | 90309 | 856/1 | 06204 | 88630 | | | 049 | 00070 | 03 | + | + | + | -1 | | | | | | | |
| Sule Skerry | 010 | 81237 | 58022 | 92907 | 874/1 | 05708 | 88710 | | | 010 | 71430 | 61016 | 92507 | 36476 | 06202 | 83715 | 86360 | 87270 | 010 | 93072 | 05 | / | / | + | -2 | | | | | | | |
| Lerwick | 005 | 81422 | 32026 | 03905 | 860/1 | 05703 | 88700 | | | 005 | 91422 | 01472 | 02705 | 910/1 | 05604 | 89100 | | | 005 | 97051 | 05 | id _o | 1F | + | -3 | | | | | | | |
| Stornoway | 026 | 81209 | 62606 | 98409 | 856/1 | 05602 | 88633 | | | 026 | 81716 | 66586 | 90108 | 855/1 | 08312 | 84708 | 88622 | | 026 | 03081 | 04 | irrr _o r _o ir _o | ir _o id _o d _o d _o | + | -4 | | | | | | | |
| Benbecula | 022 | 81327 | 58616 | 85008 | 6642/ | 08300 | 86713 | 88522 | | 022 | 72012 | 69026 | 09003 | 45539 | 07236 | 03706 | 04620 | 86177 | 022 | 04071 | 05 | d _o r _o RRr _o r _o | d _o d _o d _o r _o | + | -5 | | | | | | | |
| Tiree | 100 | 81323 | 58606 | 85708 | 7542/ | 08215 | 87613 | 88458 | | 100 | 81912 | 61106 | 91908 | 5627/ | 08340 | 81705 | 84708 | 86358 | 100 | 02071 | 07 | ir _o d _o d _o | d _o d _o dd | + | -6 | | | | | | | |
| Aldergrove | 917 | 82118 | 62608 | 90510 | 855/1 | 09223 | 83709 | 86714 | 88620 | 917 | 82417 | 62606 | 96609 | 854/1 | 07333 | 81706 | 86610 | 88618 | 917 | 95082 | 08 | ir _o d _o r _o | ir _o id _o | + | -7 | | | | | | | |
| Malin Head | 980 | 81921 | 66618 | 86310 | 854/1 | 09219 | 83711 | 88620 | | 980 | 82319 | 74605 | 93509 | 864/1 | 08335 | 88712 | | | 980 | 01091 | 08 | / | / | + | -8 | | | | | | | |
| Belmullet | 976 | 82320 | 86586 | 87710 | 862/1 | 09242 | 88705 | | | 976 | 82312 | 61216 | 96010 | 4642/ | 08240 | 84710 | 88458 | | 976 | 01091 | 08 | / | / | + | -9 | | | | | | | |
| Birr | 965 | 42208 | 74016 | 94210 | 45600 | 08237 | 84635 | | | 965 | 72218 | 70022 | 01109 | 754/1 | 07235 | 83715 | 87637 | | 965 | 95081 | 07 | / | / | + | -10 | | | | | | | |
| Collinstown | 969 | 82219 | 78026 | 93811 | 856/1 | 07228 | 88632 | | | 969 | 72317 | 74016 | 00409 | 6553/ | | | | | | | | | | | | | | | | | | |

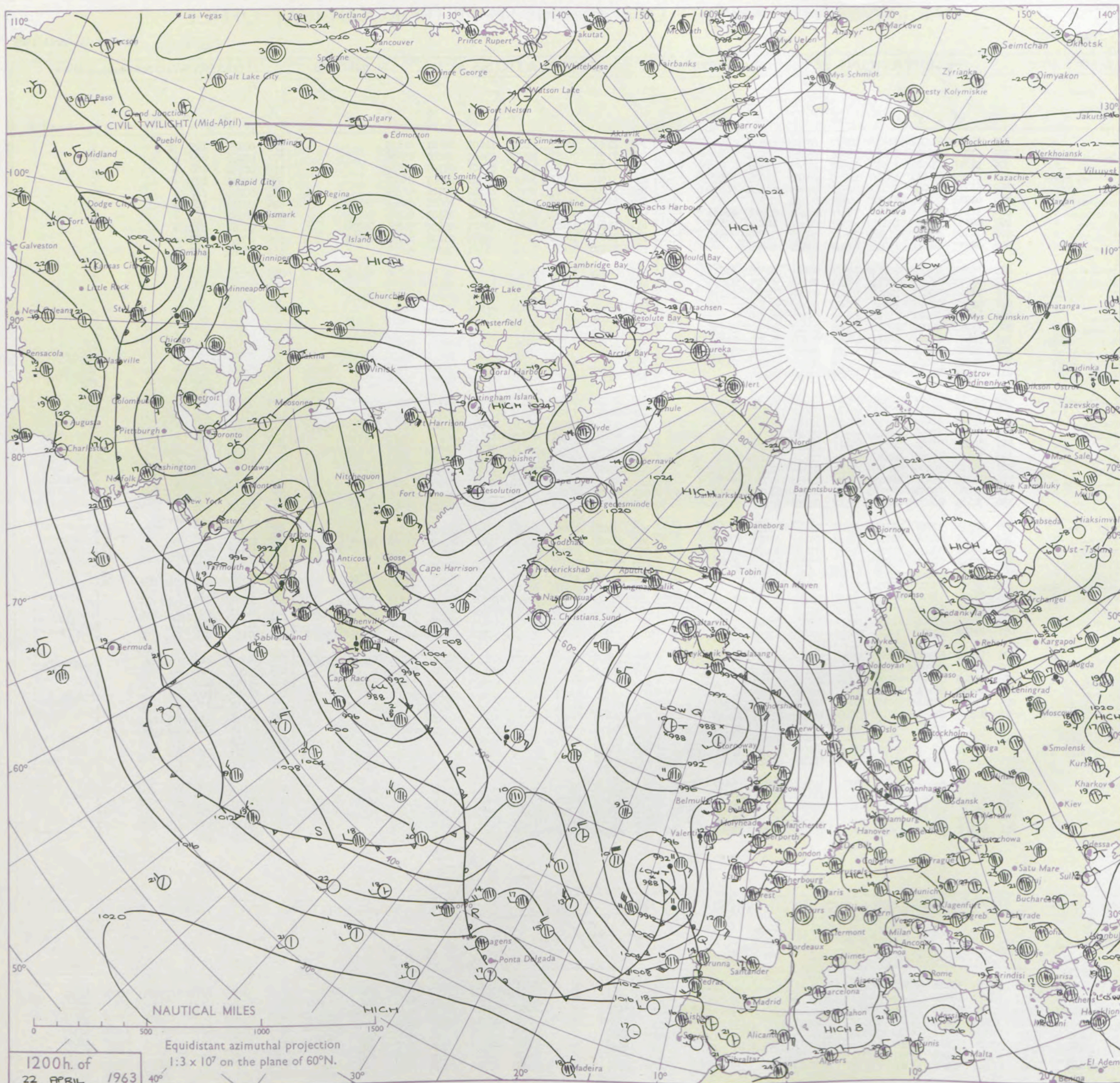
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37042

Date of Issue Tuesday 23 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 22 Apr11 1963 | | | | | | | | | | OBSERVATIONS at 18h. 22 Apr11 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | | | | | | | |
|-----------------|-----|------------------------------------|--------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-----|-------|--------|---------------------------------|--|-----------------------------------|--|--|--|---|---------|-----|-----------|-------------------------------|
| STATION | i | 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 | i | 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 | i | 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 | i | RRT x E | SSS | WEATHER | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. |
| Kew | 775 | 62115 | 82012 | 11813 | 426/2 | 08102 | 84830 | | | 775 | 21808 | 83011 | 11813 | 11601 | 06301 | 81835 | | | 775 | 00151 | 125 | jp | | | | | | | | | | + |
| London Airport | 772 | 62312 | 78022 | 12114 | 68601 | 04208 | 85835 | | | 772 | 21910 | 74011 | 12013 | 28601 | 05002 | 81835 | | | 772 | 00160 | 070 | + | | | | | | | | | | + |
| Gatwick | 776 | 52215 | 74022 | 13014 | 41501 | 07105 | 85828 | | | 776 | 21907 | 82011 | 13111 | 11601 | 05303 | 81830 | | | 776 | 00151 | 108 | + | | | | | | | | | | + |
| Thorney Island | 871 | 61912 | 66031 | 13610 | 48536 | 08106 | 83825 | 85075 | | 871 | 31504 | 66011 | 12611 | 00901 | 07807 | 83075 | | | 871 | 00131 | 105 | + | | | | | | | | | | + |
| Hurn | 862 | 61713 | 64031 | 12512 | 52531 | 09303 | 85822 | 84080 | | 862 | 21206 | 66021 | 12111 | 12542 | 07704 | 81825 | | | 862 | 00130 | /// | + | | | | | | | | | | + |
| Guernsey | 894 | 41713 | 62011 | 13310 | 00902 | 09704 | 84075 | | | 894 | 61209 | 74021 | 10712 | 35671 | 06611 | 83640 | 86360 | | 894 | 97131 | 100 | + | | | | | | | | | | ir _o |
| Wattisham | 590 | 72113 | 66031 | 11913 | 78511 | 07104 | 85825 | 85635 | | 590 | 51810 | 64021 | 12213 | 21602 | 06302 | 82832 | 85075 | | 590 | 00151 | /// | + | | | | | | | | | | + |
| Gorleston | 497 | 62312 | 60032 | 12114 | 68501 | 04208 | 84822 | 82630 | | 497 | 41812 | 60012 | 12511 | 12501 | 06400 | 81824 | 83070 | | 497 | 00150 | 091 | + | | | | | | | | | | + |
| Mildenhall | 578 | 72209 | 69021 | 11314 | 78611 | 05108 | 83830 | 87645 | | 578 | 71803 | 78032 | 11515 | 14602 | 03102 | 81835 | 87075 | | 578 | 00160 | 077 | + | | | | | | | | | | + |
| Cardington | 559 | 72013 | 74022 | 11015 | 62504 | 05109 | 86825 | | | 559 | 31910 | 71011 | 11514 | 21501 | 04303 | 82825 | | | 559 | 00181 | 100 | + | | | | | | | | | | + |
| West Raynham | 485 | 72220 | 74022 | 10713 | 78511 | 06210 | 82828 | 87650 | | 485 | 62205 | 74032 | 11412 | 22606 | 03202 | 82830 | 86275 | | 485 | 00151 | 074 | + | | | | | | | | | | + |
| Wittering | 462 | 72313 | 80021 | 10613 | 78511 | 04113 | 83825 | 87640 | | 462 | 62105 | 83012 | 11114 | 12602 | 04101 | 81835 | 86075 | | 462 | 00161 | 094 | + | | | | | | | | | | + |
| Boscombe Down | 746 | 72116 | 69031 | 12413 | 68501 | 07208 | 85826 | 83078 | | 746 | 31806 | 74021 | 12211 | 11501 | 05400 | 81828 | 83075 | | 746 | 00141 | 117 | + | | | | | | | | | | + |
| Ross-on-Wye | 627 | 52314 | 77028 | 10013 | 31600 | 03109 | 83830 | | | 627 | 22107 | 70011 | 10113 | 21601 | 05204 | 82830 | | | 627 | 00151 | 073 | + | | | | | | | | | | + |
| Bristol | 628 | 62405 | 74031 | 11612 | 62501 | 05106 | 86825 | | | 628 | 31910 | 80038 | 11512 | 12502 | 05301 | 81825 | 83075 | | 628 | 97151 | 092 | pr _o | | | | | | | | | | + |
| Aberporth | 502 | 71918 | 74022 | 08612 | 62506 | 07107 | 86820 | 87275 | | 502 | 61814 | 83032 | 08511 | 12536 | 05703 | 81825 | 86275 | | 502 | 00131 | 078 | + | | | | | | | | | | + |
| Rhose (Cardiff) | 715 | 72406 | 80022 | 10512 | 48508 | 05002 | 82827 | 83635 | 86275 | 715 | 11710 | 82011 | 10011 | 14641 | 05603 | 81830 | | | 715 | 90141 | 107 | + | | | | | | | | | | + |
| Plymouth | 827 | 51712 | 56011 | 11312 | 32408 | 09801 | 83815 | 84275 | | 827 | 81214 | 62031 | 09611 | 25637 | 07711 | 82630 | 88275 | | 827 | 97121 | 061 | + | | | | | | | | | | ir _o |
| Chivenor | 707 | 71715 | 80021 | 10015 | 52538 | 06801 | 85825 | 86275 | | 707 | 71714 | 82032 | 09413 | 68531 | 06603 | 81825 | 84630 | 86650 | | 707 | 97161 | 093 | + | | | | | | | | | ir _o |
| St. Mawgan | 817 | 41718 | 74011 | 10011 | 32509 | 07702 | 83820 | | | 817 | 81316 | 62038 | 08710 | 48411 | 08705 | 82814 | 83645 | 88460 | | 817 | 97131 | 079 | + | | | | | | | | | pr _o |
| Culdrose | 809 | 61912 | 62051 | 10811 | 42501 | 09400 | 83710 | 84820 | | 809 | 81310 | 60052 | 09111 | 45411 | 08706 | 81710 | 83615 | 88458 | | 809 | 95121 | 055 | + | | | | | | | | | r _o r _o |
| Scilly | 804 | 71818 | 56031 | 08710 | 65471 | 09803 | 85610 | 85360 | | 804 | 81617 | 57036 | 06310 | 80971 | 09712 | 88458 | | | 804 | 97130 | 054 | ir _o | | | | | | | | | | r _o r _o |
| Elmdon | 534 | 53116 | 70012 | 09313 | 58532 | 04112 | 84825 | 84075 | | 534 | 52007 | 59031 | 10014 | 38601 | 03201 | 81838 | 83645 | 85075 | | 534 | 00151 | 111 | + | | | | | | | | | id _o |
| Shawbury | 414 | 72114 | 80036 | 08914 | 58502 | 05111 | 83825 | 84630 | 86070 | 414 | 62206 | 80012 | 09713 | 38601 | 04204 | 82832 | 86070 | | 414 | 00151 | 071 | + | | | | | | | | | | + |
| Manchester | 334 | 72311 | 66016 | 08611 | 78511 | 05120 | 85825 | 85650 | | 334 | 62205 | 80031 | 09613 | 21638 | 03304 | 82835 | 86270 | | 334 | 97140 | 040 | id _o ir _o | | | | | | | | | | + |
| Squires Gate | 318 | 72116 | 64016 | 08010 | 68538 | 08225 | 82820 | 85640 | 85359 | 318 | 73005 | 56041 | 09711 | 14608 | 08203 | 81640 | 87275 | | 318 | 97140 | 061 | ir _o | | | | | | | | | | + |
| Valley | 302 | 61922 | 58026 | 07410 | 15541 | 09223 | 81625 | 86075 | | 302 | 72010 | 66022 | 08709 | 16318 | 09101 | 81708 | 87275 | | 302 | 00121 | 056 | + | | | | | | | | | | + |
| Ronaldsway | 204 | 72219 | 64032 | 05810 | 18436 | 07233 | 81816 | 86275 | | 204 | 82111 | 58022 | 08709 | 15607 | 07218 | 81705 | 88270 | | 204 | 00111 | 073 | + | | | | | | | | | | + |
| Carlisle | 222 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

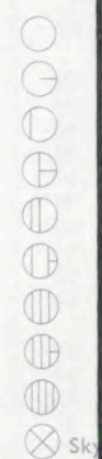
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expl
of sy

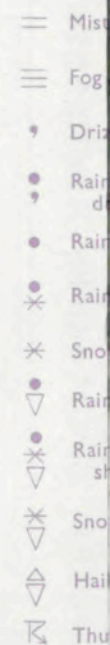
CLO

Symbol

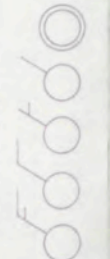


WEA

Symbol



Symbol



For each
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CHARTS OF WEATHER IN WEST EUROPE

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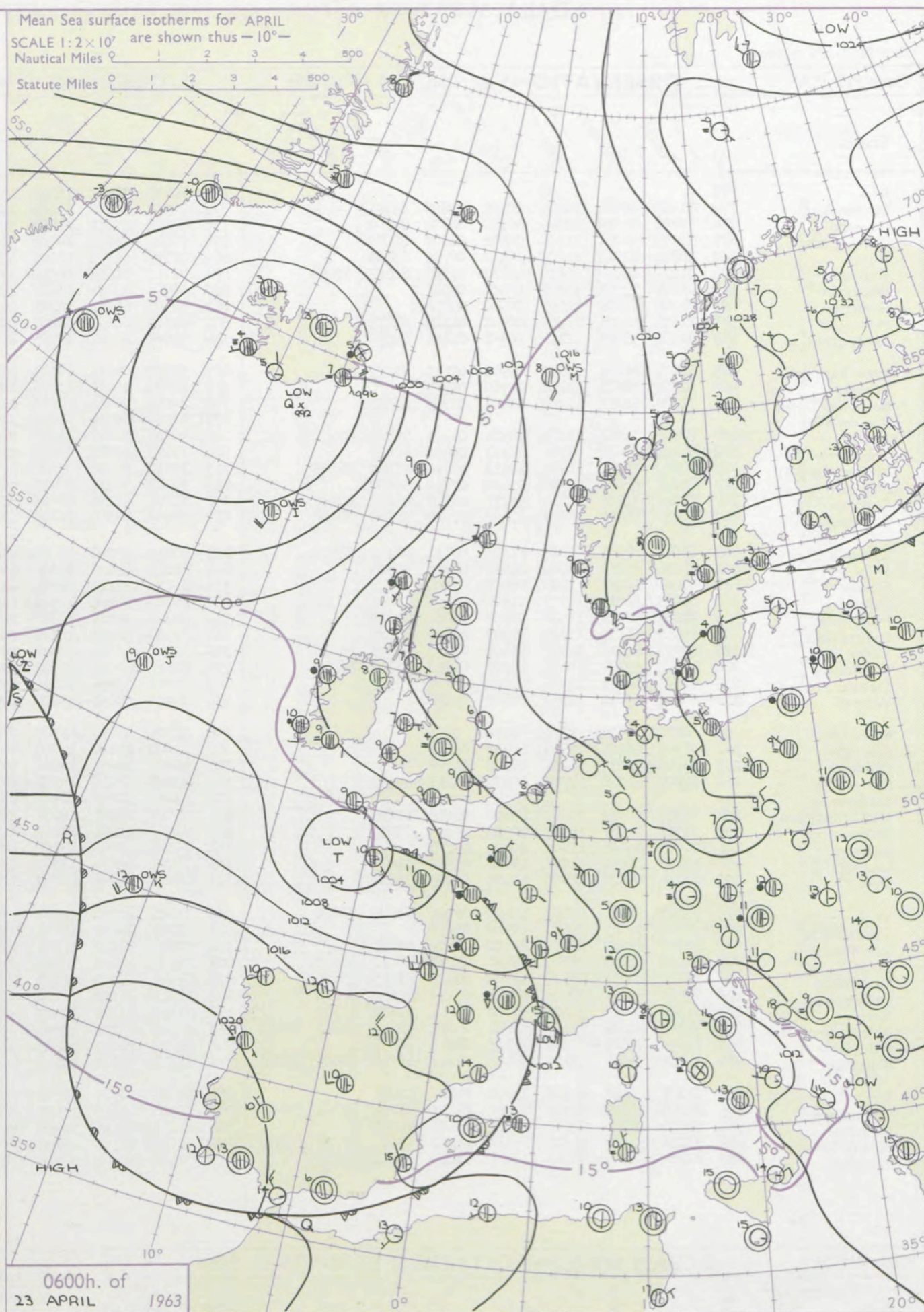
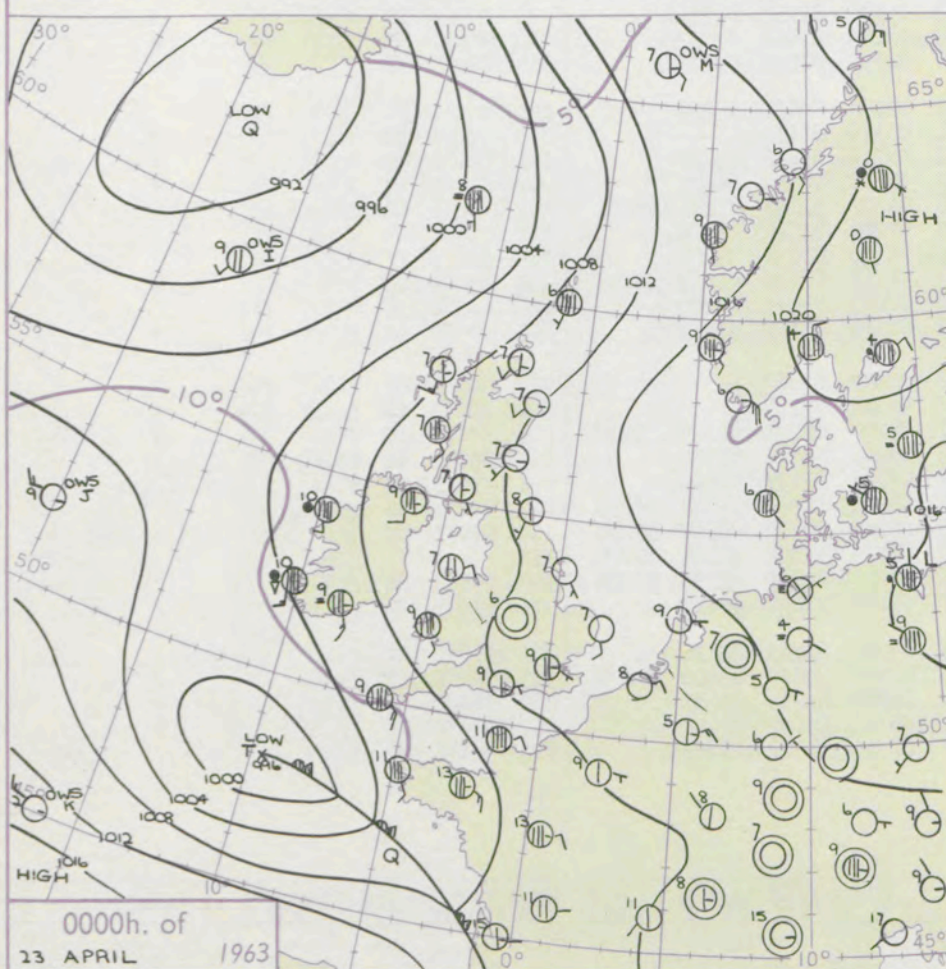
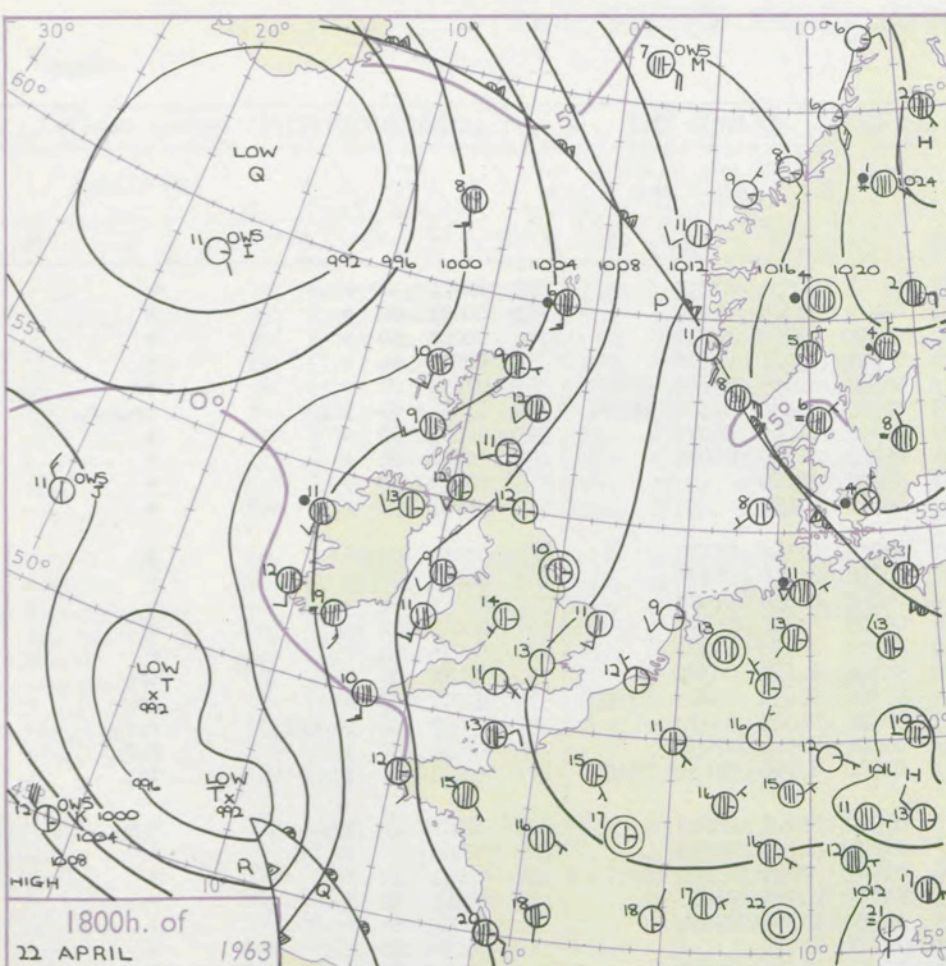
shower
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Wind
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Calm
1-2
3-7
8-12
13-17

additional
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48-52



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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

23 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A shallow depression will remain off southwest Iceland. The depression which moved towards southwest Ireland yesterday has turned more east and will move across northern France, filling. Another depression south of Newfoundland may become slow moving for a time allowing some ridging to develop in the eastern Atlantic with only weak fronts in that area.

Most parts will be dry but with a fair amount of cloud. Rain at times in southwest England will die out but there may be outbreaks of rain later today in southeast and central southern England. Temperatures will be near or rather above average but it will be cooler near the east coast.

OUTLOOK for the following 24 hours

Mainly dry in the south, rain at times further north. Temperatures near or rather above average.

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

| OBSERVATIONS at 00h. 23 Apr 11 1963 | | | | | | | | | | OBSERVATIONS at 06h. 23 Apr 11 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | |
|-------------------------------------|-----|-------|--------|-------|--|-----------------------------------|--|--|--|-------------------------------------|-------|--------|-------|--|-----------------------------------|--|--|--|-----|------------------------------------|-------------------------------|---|-----------|---|-----|--|--|--|--|
| 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 | RRRT _n T _n E | T _g T _g | WEATHER | | CONV TA °C | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 70808 | 56022 | 11309 | 45615 | 05701 | 81635 | 87075 | | 775 | 00071 | 00 | + | | + | 40 | | | | |
| London Airport | 772 | 51007 | 66021 | 12209 | 00901 | 05603 | 85075 | | | 772 | 70909 | 57022 | 11409 | 10931 | 05701 | 81365 | 87075 | | 772 | 00081 | 02 | + | | + | 39 | | | | |
| Gatwick | 776 | 10706 | 66020 | 12506 | 10930 | 04804 | 81362 | | | 776 | 60802 | 57022 | 11606 | 30938 | 04300 | 83362 | 86272 | | 776 | 00041 | 50 | + | | + | 38 | | | | |
| Thorney Island | 871 | 60705 | 66031 | 11808 | 00902 | 06805 | 86070 | | | 871 | 70806 | 74031 | 10609 | 50938 | 05500 | 85362 | 87270 | | 871 | 00071 | 04 | + | | + | 37 | | | | |
| Hurn | 862 | 30806 | 62011 | 11109 | 30930 | 06709 | 83365 | | | 862 | 80708 | 6625 | 10009 | 65671 | 06301 | 82635 | 85650 | 88463 | 862 | 97080 | 07 | + | | id ₀ | 36 | | | | |
| Guernsey | 894 | 81012 | 66606 | 08310 | 45621 | 07718 | 84645 | 87458 | | 894 | 71212 | 74016 | 06510 | 35778 | 08505 | 83650 | 84360 | 86270 | 894 | 03091 | 08 | 1r ₀ | | 1r ₀ r ₀ r ₀ | 35 | | | | |
| Wattisham | 590 | 01406 | 58011 | 13606 | 00900 | 05501 | | | | 590 | 60909 | 48021 | 13407 | 15638 | 06301 | 81640 | 86275 | | 590 | 00061 | 00 | + | | + | 34 | | | | |
| Gorleston | 497 | 01708 | 64020 | 14407 | 00900 | 06214 | | | | 497 | 50503 | 64031 | 14707 | 11501 | 05203 | 81820 | 84075 | | 497 | 00060 | 01 | + | | + | 33 | | | | |
| Mildenhall | 578 | 11301 | 58031 | 13207 | 00901 | 04104 | 81075 | | | 578 | 81105 | 62031 | 13207 | 00907 | 05301 | 88269 | | | 578 | 00040 | 50 | + | | + | 32 | | | | |
| Cardington | 559 | 22505 | 58021 | 12704 | 00901 | 02101 | 82070 | | | 559 | 80505 | 50021 | 12805 | 80911 | 04303 | 88458 | | | 559 | 97031 | 52 | + | | + | 31 | | | | |
| West Raynham | 485 | 12006 | 66021 | 13607 | 00901 | 05110 | 81075 | | | 485 | 51009 | 61031 | 14305 | 10932 | 04204 | 81362 | 85075 | | 485 | 00030 | 52 | + | | + | 30 | | | | |
| Wittering | 462 | 02002 | 58011 | 13206 | 00900 | 05205 | | | | 462 | 80805 | 40031 | 13506 | 10987 | 04308 | 81360 | 88270 | | 462 | 00041 | 53 | + | | + | 29 | | | | |
| Boscombe Down | 746 | 31008 | 61021 | 12006 | 00901 | 05705 | 83076 | | | 746 | 70904 | 66011 | 11207 | 15732 | 04302 | 81650 | 87078 | | 746 | 00051 | 04 | + | | + | 28 | | | | |
| Ross-on-Wye | | | | | | | | | | 627 | 60903 | 60021 | 11007 | 11548 | 05603 | 81825 | 86275 | | 627 | 00061 | 02 | + | | + | 27 | | | | |
| Bristol | 628 | 70906 | 71021 | 12008 | 10938 | 06301 | 81360 | 87272 | | 628 | 70706 | 59012 | 11207 | 20978 | 05703 | 82360 | 87272 | | 628 | 00071 | 04 | + | | + | 26 | | | | |
| Aberporth | 502 | 81411 | 74022 | 09209 | 80971 | 06000 | 88160 | | | 502 | 71107 | 80012 | 09709 | 25672 | 05306 | 82640 | 86362 | | 502 | 97081 | 06 | + | | 1r ₀ | 25 | | | | |
| Rhoose (Cardiff) | 715 | 60910 | 74021 | 10208 | 10932 | 06804 | 81362 | 86075 | | 715 | 70612 | 66216 | 09608 | 15779 | 06500 | 81650 | 85360 | 87170 | 715 | 97071 | 06 | + | | 1r ₀ | 24 | | | | |
| Plymouth | 827 | 61010 | 66038 | 07909 | 65600 | 07710 | 86630 | | | 827 | 70914 | 58216 | 06809 | 45538 | 08606 | 84620 | 83270 | | 827 | 95081 | 08 | pr ₀ r ₀ r ₀ | | r ₀ r ₀ | 23 | | | | |
| Chivenor | 707 | 81011 | 74036 | 08809 | 55771 | 06806 | 88462 | | | 707 | 71009 | 69216 | 08509 | 65721 | 06201 | 86656 | 87458 | | 707 | 91091 | 07 | 1r ₀ | | r ₀ r ₀ | 22 | | | | |
| St. Mawgan | 817 | 80913 | 66608 | 06809 | 27421 | 07612 | 88556 | | | 817 | 80909 | 48506 | 06709 | 65671 | 08204 | 82715 | 86640 | 88458 | 817 | 92081 | 08 | 1r ₀ | | id ₀ | 21 | | | | |
| Culdrose | 809 | 81010 | 37606 | 07208 | 87321 | 08711 | 86708 | 88512 | | 809 | 80810 | 37216 | 06408 | 85411 | 08502 | 85706 | 88615 | | 809 | 06081 | 07 | 1r ₀ r ₀ r ₀ | | r ₀ r ₀ | 20 | | | | |
| Scilly | 804 | 81216 | 66216 | 05009 | 85511 | 08707 | 88625 | | | 804 | 71013 | 61020 | 05009 | 65611 | 08304 | 84705 | 85630 | | 804 | 92091 | | id ₀ 1r ₀ | | + | 19 | | | | |
| Elmdon | 534 | 00000 | 60021 | 11606 | 00900 | 05001 | | | | 534 | 70000 | 48111 | 12504 | 22656 | 03307 | 82845 | 83360 | 87275 | 534 | 00031 | 52 | + | | + | 18 | | | | |
| Shawbury | 414 | 01003 | 58011 | 11505 | 00900 | 05107 | | | | 414 | 70702 | 32101 | 12505 | 16271 | 04309 | 81705 | 86366 | | 414 | 00041 | 52 | + | | + | 17 | | | | |
| Manchester | 334 | 21202 | 58012 | 11508 | 25700 | 04002 | 82650 | | | 334 | 70902 | 37041 | 12806 | 10945 | 05210 | 81360 | 87070 | | 334 | 00050 | 52 | + | | + | 16 | | | | |
| Squires Gate | 318 | 70906 | 56042 | 11305 | 00908 | 04205 | 87275 | | | 318 | 70908 | 56042 | 12305 | 00908 | 04207 | 87275 | | | 318 | 00030 | 50 | + | | + | 15 | | | | |
| Valley | 392 | 40708 | 66011 | 10307 | 15602 | 07005 | 81645 | 84075 | | 302 | 70806 | 63022 | 10907 | 15648 | 06204 | 81645 | 87275 | | 302 | 00061 | 04 | + | | + | 14 | | | | |
| Ronaldsway | 204 | 80602 | 59102 | 10806 | 16307 | 06210 | 81707 | 88270 | | 204 | 70612 | 59032 | 12007 | 20938 | 05308 | 82362 | 87275 | | 204 | 00061 | 01 | + | | + | 13 | | | | |
| Carlisle | 222 | 00000 | 62021 | 12505 | 00900 | 02115 | | | | 222 | 60301 | 69031 | 14004 | 25602 | 03209 | 82640 | 85072 | | 222 | 00040 | 01 | + | | + | 12 | | | | |
| Watnall | 354 | 00000 | 17021 | 12907 | 00900 | 05210 | | | | 354 | 70503 | 28051 | 13406 | 10938 | 04308 | 81360 | 87275 | | 354 | 00041 | 03 | + | | + | 11 | | | | |
| Spurn Head | 396 | 01307 | 59021 | 13207 | 00900 | 06210 | | | | 396 | 41305 | 48030 | 13706 | 25501 | 06208 | 82625 | 84075 | | 396 | 00060 | | | | | 10 | | | | |
| Finningley | 360 | 01905 | 56041 | 12606 | 00900 | 04108 | | | | 360 | 10000 | 19100 | 14004 | 00901 | 03310 | 81075 | | | 360 | 00031 | 51 | + | | + | 9 | | | | |
| Dishforth | 261 | 03205 | 61011 | 12706 | 00900 | 04108 | | | | 261 | 43205 | 58051 | 14204 | 15601 | 02211 | 81635 | 84075 | | 261 | 00031 | 02 | + | | + | 8 | | | | |
| Tynemouth | 262 | 21907 | 61020 | 12708 | 20930 | 04213 | 82359 | | | 262 | 43205 | 16050 | 14005 | 20971 | 03105 | 82358 | 84075 | | 262 | 00051 | 00 | + | | + | 7 | | | | |
| Eskdalemuir | | | | | | | | | | 162 | 53606 | 74022 | 13904 | 16608 | 04307 | 81638 | 85733 | 85272 | 162 | 00031 | 01 | + | | + | 6 | | | | |
| Mull of Galloway | 131 | 12312 | 80020 | 10607 | 15600 | 06218 | 81630 | | | 131 | 81010 | 74031 | 12607 | 35607 | 07209 | 83630 | 88270 | | 131 | 00061 | | / | | / | 5 | | | | |
| Prestwick | 135 | 31305 | 74031 | 10307 | 00902 | 05320 | 83075 | | | 135 | 71007 | 74021 | 12807 | 35572 | 05308 | 83625 | 85360 | | 135 | 00061 | 03 | + | | + | 4 | | | | |
| Renfrew | 141 | 00000 | 66018 | 11007 | 00900 | 05220 | | | | 141 | 70503 | 32041 | 13406 | 11512 | 05212 | 81820 | 84462 | 87075 | 141 | 00041 | 00 | + | | + | 3 | | | | |
| Leuchars | 171 | 12103 | 66011 | 11007 | 15600 | 05218 | 81630 | | | 171 | 70000 | 62031 | 13502 | 15606 | 02213 | 81630 | 87270 | | 171 | 00001 | 52 | | | | 2 | | | | |
| Dyce | 091 | 12208 | 66020 | 11307 | 15400 | 05229 | 81618 | | | 091 | 60000 | 56041 | 14003 | 30932 | 02315 | 83365 | 85075 | | 091 | 00031 | 51 | + | | + | 1 | | | | |
| Wick | 075 | 32109 | 74016 | 09207 | 15602 | 05226 | 81645 | 83070 | | 075 | 11806 | 82020 | 12407 | 10942 | 05213 | 81360 | | | 075 | 00061 | 03 | + | | + | 0 | | | | |
| Cape Wrath | 049 | 01805 | 86011 | 07508 | 00900 | 05226 | | | | 049 | 81809 | 86032 | 10109 | 86611 | 04213 | 88730 | | | 049 | 00060 | 02 | + | | + | -1 | | | | |
| Sule Skerry | 010 | 22005 | 81018 | 06908 | 25500 | 06239 | 82625 | | | 010 | 60605 | 81032 | 10307 | 25641 | 05208 | 82625 | 84360 | 86080 | 010 | 00070 | 00 | / | | / | -2 | | | | |
| Lerwick | 005 | 81905 | 32026 | 08806 | 85411 | 05231 | 86617 | 88645 | | 005 | 71906 | 23406 | 12807 | 25639 | 06216 | 82640 | 87360 | | 005 | 95051 | 04 | fr ₀ r ₀ | | fr | -3 | | | | |
| Stornoway | 026 | 31813 | 66011 | 07807 | 32500 | 06224 | 81713 | 83820 | | 026 | 81905 | 66606 | 11207 | 80971 | 07217 | 83359 | 88160 | | 026 | 97071 | 05 | + | | r ₀ rr | -4 | | | | |
| Benbecula | 022 | 71815 | 69031 | 07008 | 20932 | 06117 | 82360 | 87070 | | 022 | 71511 | 69028 | 10109 | 55637 | 07214 | 81708 | 85645 | 86359 | 022 | 91071 | 06 | pr ₀ 1r ₀ | | 1r ₀ id ₀ | -5 | | | | |
| Tiree | 100 | 61309 | 66031 | 08207 | 28572 | 06211 | 81820 | 83360 | | 100 | 71317 | 61026 | 10607 | 40976 | 06212 | 82359 | 83362 | 87272 | 100 | 97071 | 03 | 1r ₀ | | | -6 | | | | |
| Aldergrove | 917 | 71708 | 74032 | 09109 | 25641 | 06214 | 82640 | 83365 | 87070 | 917 | 71308 | 66022 | 11208 | 45632 | 06209 | 84645 | 85362 | 87070 | 917 | | | | | | -7 | | | | |
| Malin Head | 980 | 81704 | 78606 | 08309 | 85711 | 07214 | 88656 | | | 980 | 71202 | 78036 | 10408 | 18572 | 07211 | 81820 | 85359 | 87073 | 980 | 97081 | 05 | / | | / | -8 | | | | |
| Belmullet | 976 | 81511 | 74606 | 05710 | 56421 | 08213 | 83719 | 85645 | 88458 | 976 | 81311 | 74606 | 07409 | 45621 | 08109 | 84640 | 88458 | | 976 | 91091 | 07 | / | | / | -9 | | | | |
| Birr | 965 | 21307 | 74011 | 07509 | 25600 | 08110 | 82637 | | | 965 | 80905 | 70606 | 09208 | 87411 | 07210 | 84713 | 88636 | | 965 | 97081 | 07 | / | | / | -10 | | | | |
| Collinstown | 969 | 81308 | 64022 | 09208 | 86211 | 07211 | 83704 | 85710 | 88640 | 969 | 70904 | 67012 | 10407 | 25776 | 06207 | 82650 | 85460 | 87270 | 969 | 00061 | 05 | / | | / | -11 | | | | |
| Rineanna | 962 | 61211 | 66016 | 06110 | 65611 | 08108 | 86645 | | | 962 | 81111 | 66216 | 07709 | 85411 | 09308 | 81712 | 88635 | | 962 | 91091 | 08 | / | | / | -12 | | | | |
| Roches Point | 952 | 71316 | 58105 | 06009 | 76311 | 98209 | 82706 | 85716 | 87634 | 952 | 81040 | 61106 | 07809 | 55671 | 08312 | 85635 | 88459 | | 952 | 97081 | 07 | / | | / | -13 | | | | |
| Valentia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

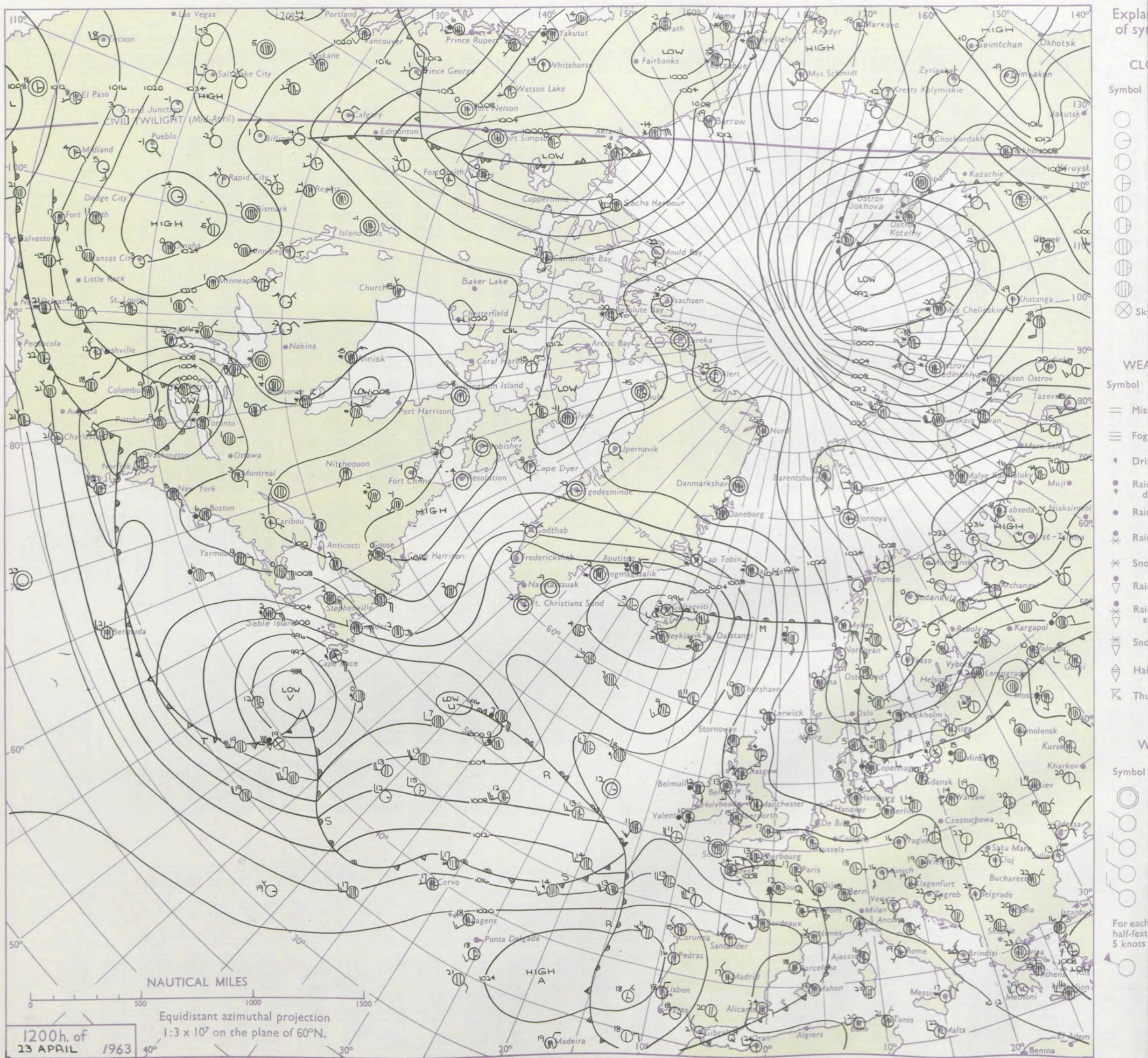
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37043

Date of Issue Wednesday 24 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 23 Apr 11 1963 | | | | | | | | | | OBSERVATIONS at 18h. 23 Apr 11 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|-------------------------------------|--------|-------|---|-----------------------------------|--|--|--|-----|-------|-------------------------------------|-------|---|-----------------------------------|--|--|--|-----|---------|-----|-------------------------|-----------|--------------------|--|--|
| Station | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwwwW | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT X E | SSS | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | |
| Kew | 775 | 30912 | 62030 | 11816 | 11501 | 05801 | 81825 | | | 775 | 40912 | 56041 | 13115 | 00901 | 07207 | 84075 | | | 775 | 00170 | 092 | + | | + | | |
| London Airport | 772 | 70914 | 62032 | 11917 | 21606 | 06802 | 82840 | 87070 | | 772 | 30911 | 56051 | 13215 | 10932 | 08208 | 81365 | 83270 | | 772 | 00180 | 067 | + | | + | | |
| Gatwick | 776 | 80910 | 80022 | 11716 | 11637 | 06301 | 81830 | 88275 | | 776 | 10608 | 63021 | 12515 | 10930 | 05209 | 81360 | | | 776 | 00171 | 057 | + | | + | | |
| Thorney Island | 871 | 81013 | 80032 | 10917 | 15737 | 07001 | 81650 | 88275 | | 871 | 20806 | 70021 | 12616 | 00902 | 07210 | 82075 | | | 871 | 00191 | 089 | + | | + | | |
| Hurn | 862 | 70912 | 80032 | 10516 | 70981 | 06208 | 82362 | 86364 | | 862 | 51405 | 66012 | 12414 | 11582 | 04211 | 81828 | 84075 | | 862 | 00180 | | + | | + | | |
| Guernsey | 894 | 71211 | 82031 | 09412 | 58532 | 09215 | 81820 | 85656 | | 894 | 23507 | 81031 | 12613 | 28542 | 09216 | 81825 | | | 894 | 00151 | 069 | + | | + | | |
| Wattisham | 590 | 71014 | 63022 | 13215 | 21608 | 08804 | 82830 | 87275 | | 590 | 70608 | 61022 | 14413 | 00908 | 09208 | 87275 | | | 590 | 00161 | 111 | + | | + | | |
| Gorleston | 497 | 80708 | 48051 | 15109 | 00907 | 07203 | 88275 | | | 497 | 70612 | 56022 | 15608 | 10948 | 07305 | 81362 | 87278 | | 497 | 00100 | 087 | + | | + | | |
| Mildenhall | 578 | 80909 | 69032 | 13517 | 32607 | 07802 | 83835 | 88275 | | 578 | 80810 | 66022 | 14614 | 00907 | 07209 | 88275 | | | 578 | 00180 | 093 | + | | + | | |
| Cardington | 559 | 70912 | 69022 | 12917 | 52508 | 05702 | 85825 | 86270 | | 559 | 70810 | 64012 | 13715 | 00908 | 05207 | 82070 | 87275 | | 559 | 00191 | 047 | + | | + | | |
| West Raynham | 485 | 70914 | 62012 | 14115 | 22606 | 07000 | 82830 | 87275 | | 485 | 70814 | 68022 | 16311 | 00908 | 08208 | 87279 | | | 485 | 00150 | 087 | + | | + | | |
| Wittering | 462 | 71212 | 78032 | 13716 | 52608 | 06802 | 85835 | 87272 | | 462 | 71112 | 66032 | 14514 | 14608 | 06208 | 81635 | 87275 | | 462 | 00170 | 072 | + | | + | | |
| Boscombe Down | 746 | 41115 | 74012 | 11217 | 20932 | 07303 | 82362 | 83078 | | 746 | 70805 | 74021 | 12716 | 44736 | 07308 | 84650 | 84362 | 86275 | 746 | 00180 | 055 | + | | + | | |
| Ross-on-Wye | 627 | 20907 | 70020 | 10817 | 21641 | 04805 | 828235 | | | 627 | 80905 | 63021 | 12416 | 85611 | 07209 | 88630 | | | 627 | 00181 | 077 | + | | + | | |
| Bristol | 628 | 31016 | 66011 | 11517 | 30931 | 07400 | 83360 | | | 628 | 70905 | 66021 | 12817 | 55531 | 08207 | 82625 | 87650 | | 628 | 00181 | 048 | + | | + | | |
| Aberporth | 502 | 71412 | 80036 | 10415 | 11681 | 06202 | 81840 | 86359 | 87362 | 502 | 80000 | 61606 | 12113 | 45771 | 08209 | 84656 | 88358 | | 502 | 94161 | 001 | ir _o | | ir _o ir | | |
| Rhoose (Cardiff) | 715 | 40913 | 62026 | 10516 | 11680 | 07303 | 83360 | | | 715 | 72105 | 80211 | 12614 | 75611 | 07212 | 85645 | 87657 | | 715 | 97171 | 034 | + | | ir _o | | |
| Plymouth | 827 | 30808 | 62051 | 09914 | 22438 | 10217 | 82818 | | | 827 | 72009 | 59021 | 13411 | 68531 | 09220 | 81820 | 85650 | 87359 | 827 | 00161 | 086 | + | | + | | |
| Chivenor | 707 | 51213 | 78012 | 09717 | 28638 | 08010 | 81830 | 84362 | | 707 | 82609 | 56812 | 13113 | 88511 | 10221 | 85825 | 86645 | 88656 | 707 | 03191 | 036 | + | | prpr _o | | |
| St. Mawgan | 817 | 71510 | 69025 | 09813 | 78511 | 09221 | 86825 | 86650 | | 817 | 82609 | 70022 | 13611 | 85611 | 09224 | 82710 | 88635 | | 817 | 00151 | 024 | + | | + | | |
| Culdrose | 809 | 60708 | 60052 | 10112 | 68400 | 09225 | 84818 | 83656 | | 809 | 82402 | 28052 | 13510 | 85411 | 09217 | 85616 | 88628 | | 809 | 00130 | 071 | + | | + | | |
| Scilly | 804 | 80000 | 58031 | 10312 | 85511 | 09228 | 88620 | | | 804 | 83014 | 66021 | 14210 | 85411 | 09215 | 85614 | 88628 | | 804 | 00151 | 055 | + | | + | | |
| Elmdon | 534 | 71212 | 66021 | 12016 | 41501 | 06702 | 84828 | 87075 | | 534 | 81006 | 61022 | 12915 | 44747 | 04207 | 84650 | 83365 | 88270 | 534 | 00171 | 086 | + | | + | | |
| Shawbury | 414 | 61111 | 62012 | 12315 | 42601 | 06804 | 84835 | 85075 | | 414 | 70909 | 62032 | 12816 | 11771 | 06302 | 81850 | 83359 | | 414 | 00180 | 078 | + | | + | | |
| Manchester | 334 | 71310 | 66032 | 13116 | 31608 | 05703 | 83835 | 87275 | | 334 | 31112 | 66021 | 13416 | 11632 | 06204 | 81840 | | | 334 | 00170 | 089 | + | | + | | |
| Squires Gate | 318 | 71512 | 61022 | 13617 | 12638 | 06400 | 81838 | 87275 | | 318 | 71410 | 58042 | 13116 | 18658 | 06701 | 84833 | 84365 | 86275 | 318 | 00190 | 089 | + | | + | | |
| Valley | 302 | 70903 | 80032 | 12216 | 35672 | 09204 | 83640 | 87460 | | 302 | 80000 | 61216 | 12214 | 45671 | 11202 | 84635 | 88460 | | 302 | 91171 | 030 | + | | ir _o ir | | |
| Ronaldsway | 204 | 71013 | 37042 | 13111 | 10948 | 07104 | 81360 | 87275 | | 204 | 80712 | 62216 | 13012 | 35621 | 05801 | 84640 | 88462 | | 204 | 97130 | 069 | + | | ir _o | | |
| Carlisle | 222 | 41410 | 74011 | 14416 | 22642 | 05500 | 82838 | 83073 | | 222 | 81007 | 62021 | 14515 | 35607 | 07400 | 81630 | 83640 | 88272 | 222 | 00170 | 096 | + | | + | | |
| Watnall | 354 | 81211 | 62032 | 13616 | 52607 | 09801 | 85830 | 88275 | | 354 | 81013 | 69021 | 14813 | 00907 | 08205 | 88275 | | | 354 | 00181 | 078 | + | | + | | |
| Spurn Head | 396 | 60910 | 58032 | 15609 | 31405 | 06206 | 83825 | 83075 | | 396 | 60908 | 48022 | 16207 | 30918 | 06205 | 83460 | 84270 | | 396 | 00100 | 088 | + | | + | | |
| Finningley | 360 | 61109 | 74031 | 14617 | 31501 | 09805 | 83825 | 84075 | | 360 | 81015 | 74022 | 15714 | 00907 | 08212 | 88275 | | | 360 | 00181 | 093 | + | | + | | |
| Dishforth | 261 | 71415 | 56041 | 14616 | 21631 | 07005 | 82832 | 87075 | | 261 | 71213 | 66012 | 15713 | 00908 | 07208 | 87275 | | | 261 | 00171 | 099 | + | | + | | |
| Tynemouth | 262 | 41405 | 58050 | 16009 | 00901 | 05207 | 84075 | | | 262 | 81409 | 58021 | 16408 | 80911 | 06203 | 88462 | | | 262 | 00111 | 085 | + | | + | | |
| Eskdalemuir | 162 | 71608 | 69012 | 14314 | 32608 | 03600 | 83820 | 87272 | | 162 | 81208 | 70032 | 14613 | 25617 | 05303 | 82648 | 85464 | 88268 | 162 | 00161 | 069 | + | | + | | |
| Mull of Galloway | 131 | 71410 | 74031 | 13810 | 78600 | 06211 | 82825 | 85630 | | 131 | 71410 | 66022 | 13711 | 78600 | 05400 | 82825 | 85630 | | 131 | 93111 | 111 | / | | / | | |
| Prestwick | 135 | 51810 | 74012 | 13316 | 32632 | 06702 | 83840 | 85080 | | 135 | 83202 | 66022 | 13713 | 11677 | 07401 | 81835 | 85365 | 88270 | 135 | 00170 | 043 | + | | + | | |
| Renfrew | 141 | 70504 | 40042 | 14314 | 25706 | 08801 | 82656 | 87275 | | 141 | 70707 | 28042 | 14015 | 11636 | 07401 | 81835 | 83365 | 86275 | 141 | 00171 | 035 | + | | + | | |
| Leuchars | 171 | 80809 | 74032 | 15411 | 00907 | 06105 | 88270 | | | 171 | 80607 | 74022 | 15909 | 35607 | 06201 | 83645 | 88270 | | 171 | 00111 | 082 | + | | + | | |
| Dyce | 091 | 51712 | 66031 | 15614 | 11502 | 03106 | 81820 | 85070 | | 091 | 81605 | 56052 | 16811 | 00907 | 04105 | 88270 | | | 091 | 001 | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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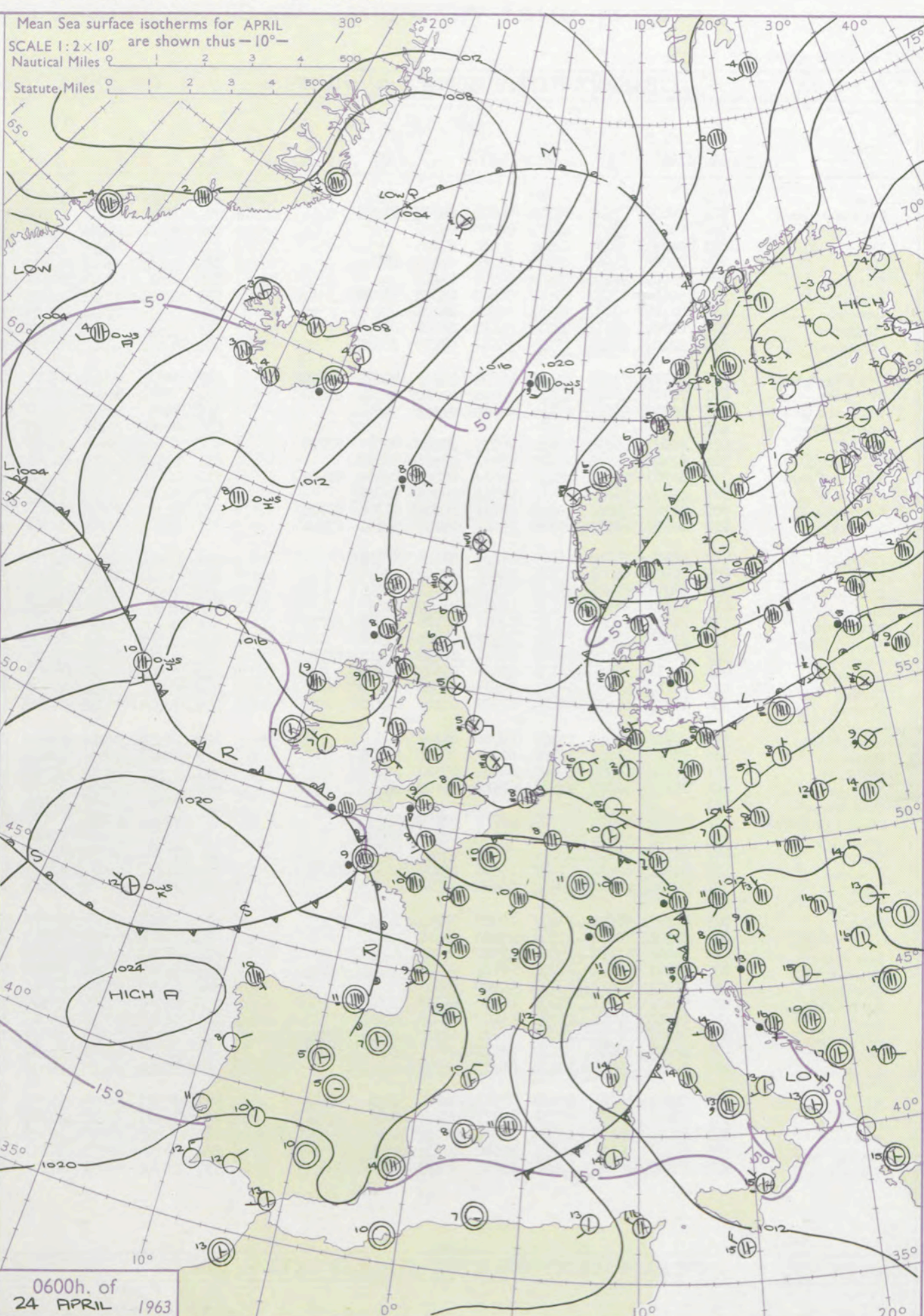
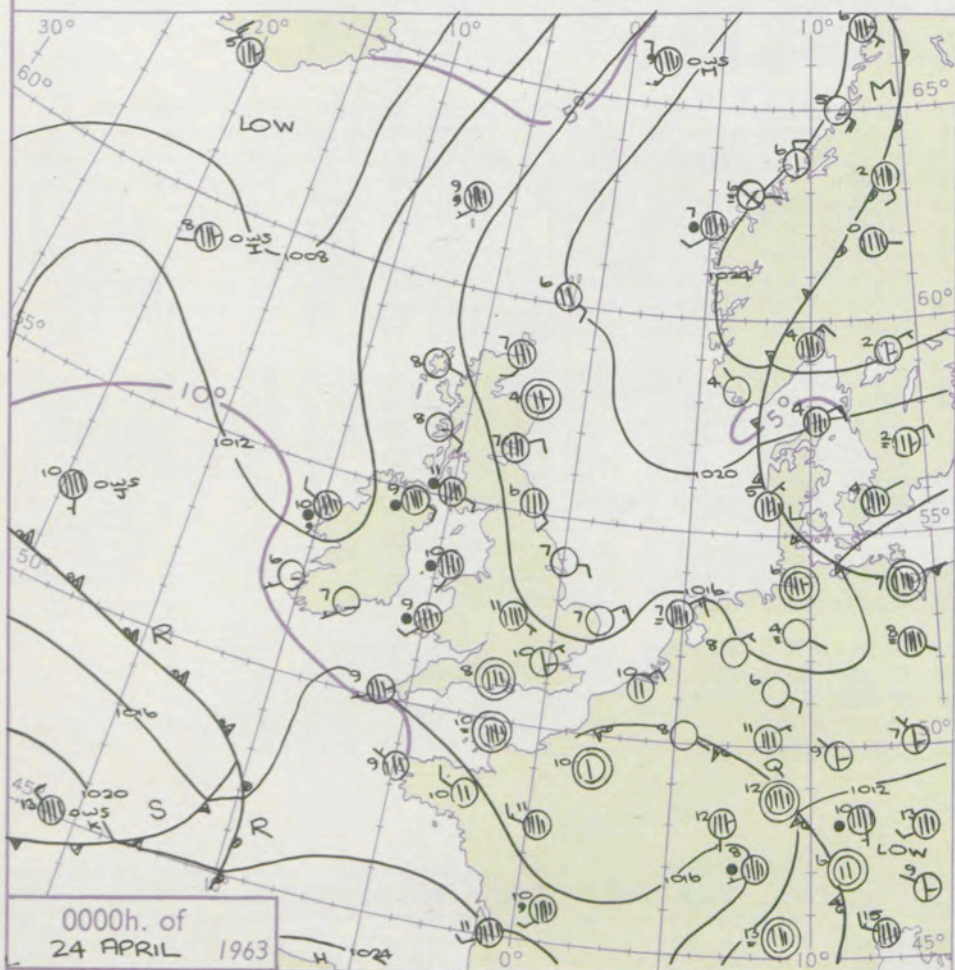
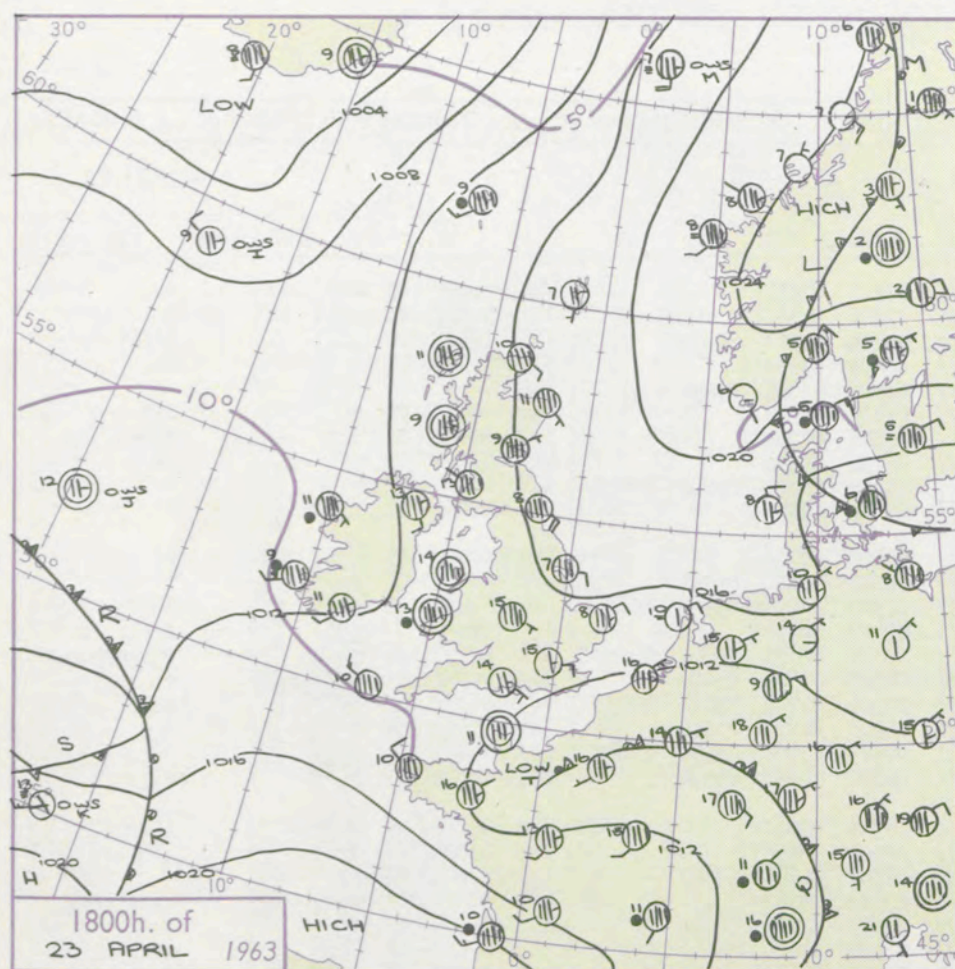
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13-17

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 24 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A deep depression near Ship Delta is moving northeast and this will favour ridge development near western Britain. An anticyclone will also persist over Scandinavia with a ridge across the North Sea but pressure may remain relatively low in the col over northern and eastern Britain between these ridges. A weak frontal system is moving across Bisday towards the western Mediterranean.

Most of the British Isles will be dry and rather warm but close to the east coast many places will have low cloud or fog at times and it will be cooler. Slight rain in west Scotland and northern England will move slowly northeast and tend to die out and rain in places in the Midlands will die out.

OUTLOOK for following 24 hours.

Dry and rather warm in most places with sunny periods but cloudy and cooler near the east and southeast coasts.

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

| Code FM 11.A | | | | | | | | | | OBSERVATIONS at 00h. | | | | | | | | | | 24 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | 24 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVECTIVE TENDENCY |
|------------------|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|-------|-------|--|-----------------------------------|--|--|--|---------------|-------|---------------------------------|---|---|---|---|----|----|--|----------------------|--|--|--|--|--|--|--|--|--|---------------|--|--|--|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|--|------------------------|
| Station | | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRR | T _n T _n E | T _g T _g | WEATHER | | °C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kew | | 775 | | | 10 | | | | | | 775 | 70902 | 48022 | 15209 | 75611 | 07208 | 87635 | | | | 775 | 00070 | 01 | + | + | | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| London Airport | | 772 | 30605 | 40040 | 15110 | 00901 | 07204 | 83075 | | | 772 | 70304 | 28042 | 15808 | 70931 | 07204 | 87360 | | | | 772 | 00070 | 03 | + | + | | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gatwick | | 776 | 00000 | 17280 | 15205 | 00900 | 05103 | | | | 776 | 50000 | 13284 | 15604 | 30932 | 03204 | 83360 | 85070 | | | 776 | 00021 | 50 | ff | ff | ff | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thorney Island | | 871 | 00603 | 56050 | 14609 | 00900 | 07203 | | | | 871 | 73402 | 20051 | 15109 | 75711 | 08301 | 87650 | | | | 871 | 97081 | 05 | + | ir | ir | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hurn | | 862 | 60000 | 59031 | 14908 | 65611 | 06208 | 86640 | | | 862 | 73005 | 59808 | 15509 | 78611 | 07207 | 85845 | 87656 | | | 862 | | | | | | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Guernsey | | 894 | 03009 | 50100 | 15808 | 00900 | 08210 | | | | 894 | 72813 | 60284 | 17108 | 66111 | 07308 | 86702 | | | | 894 | 00071 | 05 | + | ff | ff | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wattisham | | 590 | 50610 | 37012 | 16407 | 00902 | 07303 | 85075 | | | 590 | 80710 | 07462 | 17106 | 86311 | 06308 | 88708 | | | | 590 | 00061 | 05 | + | ffff | ffff | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gorleston | | 497 | 00714 | 62021 | 16907 | 00900 | 05107 | | | | 497 | 90910 | 02454 | 18305 | 91011 | 05206 | 89102 | | | | 497 | 00051 | 05 | + | ff | ff | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mildenhall | | 578 | 40804 | 66011 | 16208 | 35601 | 06002 | 83648 | | | 578 | 80907 | 61031 | 17007 | 85611 | 05308 | 81704 | 85640 | 88656 | | 578 | 00060 | 05 | + | + | + | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cardington | | 559 | 30407 | 56011 | 16108 | 35600 | 07206 | 83645 | | | 559 | 80405 | 40011 | 16306 | 70938 | 05306 | 87366 | | | | 559 | 97051 | 01 | + | + | + | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Raynham | | 485 | 70912 | 59012 | 17007 | 45708 | 05002 | 84656 | 86270 | | 485 | 80914 | 05461 | 17905 | 86111 | 05306 | 88702 | | | | 485 | 00040 | 03 | + | ff | ff | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wittering | | 462 | 70708 | 40042 | 16608 | 20938 | 07000 | 82364 | 87270 | | 462 | 70510 | 58021 | 17206 | 55731 | 05205 | 85650 | 84362 | | | 462 | 00060 | 03 | + | + | + | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Boscombe Down | | 746 | 20805 | 59011 | 15211 | 00901 | 06103 | 82078 | | | 746 | 80000 | 23205 | 15909 | 25771 | 07305 | 82656 | 85360 | 88462 | | 746 | 97081 | 07 | + | id _o ir _o | id _o ir _o | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ross-on-Wye | | 627 | | | | | | | | | 627 | 80000 | 24216 | 15610 | 86411 | 09307 | 88715 | | | | 627 | 03101 | 09 | pr _o | irrr _o ir _o ir | irrr _o ir _o ir | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bristol | | 628 | 80000 | 56052 | 15211 | 70977 | 07102 | 87360 | 88275 | | 628 | 80000 | 19616 | 16209 | 75571 | 09307 | 82625 | 87640 | 88460 | | 628 | 07091 | 07 | ir _o | irrr _o ir _o irrr _o ir _o | irrr _o ir _o irrr _o ir _o | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aberporth | | 502 | 82308 | 62606 | 14809 | 80971 | 07111 | 88358 | | | 502 | 61503 | 62016 | 16307 | 30982 | 08309 | 83362 | 85070 | | 502 | 91071 | 05 | ir _o ir _o ir _o ir _o | irrr _o ir _o irrr _o ir _o | irrr _o ir _o irrr _o ir _o | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rhoose (Cardiff) | | 715 | 82707 | 79216 | 15409 | 25671 | 08205 | 82635 | 88462 | | 715 | 72606 | 21216 | 16308 | 55671 | 08306 | 82708 | 85630 | 87458 | | 715 | 03071 | 07 | ir _o | id _o rr | id _o rr | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plymouth | | 827 | 83406 | 58052 | 15511 | 85511 | 09003 | 88625 | | | 827 | 52805 | 58021 | 16809 | 45630 | 08208 | 82710 | 83630 | | 827 | 00081 | 05 | + | + | + | + | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chivenor | | 707 | 82705 | 48028 | 15509 | 86311 | 09206 | 86706 | 88709 | | 707 | 60000 | 28402 | 16708 | 35681 | 07307 | 81704 | 83630 | 85356 | | 707 | 93071 | 04 | pr _o | + | + | + | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| St. Mawgan | | 817 | 72707 | 40102 | 16009 | 75611 | 09206 | 84701 | 87640 | | 817 | 73002 | 37284 | 17108 | 65711 | 08208 | 84702 | 86656 | | 817 | 00081 | 07 | + | f | f | f | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Culdrose | | 809 | 12904 | 74011 | 16308 | 15600 | 07114 | 81630 | | | 809 | 50000 | 10114 | 17307 | 55600 | 06304 | 85630 | | | | 809 | 97061 | 01 | + | ff | ff | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly | | 804 | 72605 | 66031 | 16409 | 75611 | 09004 | 87638 | | | 804 | 82302 | 58616 | 16909 | 85511 | 08309 | 88625 | | | | 804 | 02081 | // | + | irrr _o ir _o irrr _o ir _o | irrr _o ir _o irrr _o ir _o | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Elmdon | | 534 | 81205 | 61026 | 15511 | 85711 | 07205 | 88656 | | | 534 | 70605 | 40042 | 16407 | 45731 | 06307 | 84650 | 87359 | | 534 | 97061 | 03 | ir _o | + | + | + | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shawbury | | 414 | 81106 | 61602 | 15411 | 85711 | 08205 | 88650 | | | 414 | 80905 | 26616 | 16608 | 85611 | 07207 | 88640 | | | | 414 | 03081 | 07 | irrr _o irrr _o irrr _o irrr _o | irrr _o irrr _o irrr _o irrr _o | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Manchester | | 334 | 71009 | 58021 | 15610 | 60971 | 07106 | 83665 | 87070 | | 334 | 80605 | 56022 | 16609 | 25771 | 06209 | 82656 | 88462 | | 334 | 00090 | 07 | + | + | + | + | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squires Gate | | 318 | 81013 | 48042 | 15211 | 70978 | 07203 | 87360 | | | 318 | 81109 | 44616 | 16509 | 75571 | 07309 | 81620 | 86640 | 87656 | | 318 | 02081 | 08 | ir _o | irrr _o ir _o | irrr _o ir _o | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Valley | | 302 | 81907 | 48636 | 14010 | 85611 | 10105 | 82715 | 88635 | | 302 | 61806 | 58026 | 16307 | 25641 | 07213 | 82645 | 84360 | 85075 | | 302 | 03071 | 05 | irrr | + | + | + | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ronaldsway | | 204 | 81212 | 56626 | 14109 | 85611 | 07303 | 88640 | | | 204 | 81910 | 32106 | 15708 | 85611 | 07316 | 82712 | 88630 | | 204 | 04051 | 05 | irrr | ffff | ffff | ffff | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Carlisle | | 222 | 81107 | 59032 | 16810 | 85611 | 05304 | 88648 | | | 222 | 80706 | 59031 | 17507 | 75671 | 05305 | 83645 | 85656 | 88460 | | 222 | 00070 | 05 | + | + | + | + | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Watnall | | 354 | 80808 | 58022 | 16608 | 00907 | 06103 | 88270</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

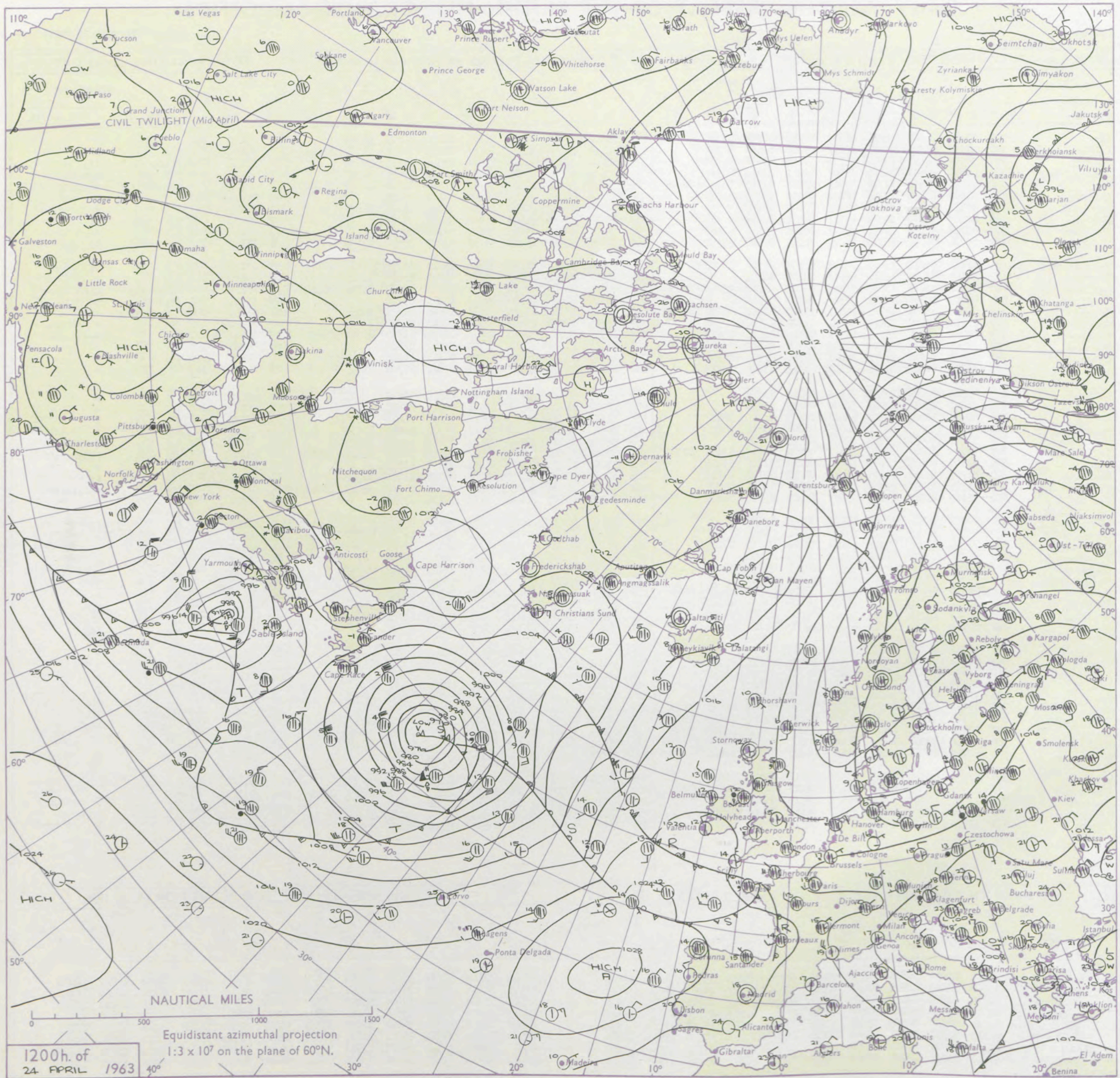
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37044

Date of Issue Thursday 25 April

| Code FM 11.A | | OBSERVATIONS at 12h. 24 Apr11 1963 | | | | | | | | | | OBSERVATIONS at 18h. 24 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|------------------------------------|--------|-------|---------|--------|--------|--------|--------|-----|-------|------------------------------------|-------|---------|--------|--------|--------|--------|-----|---------|-------|-------------------------|-----------|------------|--|
| Station | iil | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iil | Nddff | VVwwwW | PPPTT | NChChCh | Td app | 8NChCh | 8NChCh | 8NChCh | iil | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 60908 | 14042 | 17913 | 4633/ | 08110 | 84708 | 83363 | | 775 | 70000 | 14042 | 19512 | 4637/ | 08106 | 84708 | 86362 | | 775 | 00140 | 004 + | | + | | |
| London Airport | 772 | 81007 | 24042 | 17913 | 7587/ | 09211 | 87657 | 84363 | | 772 | 72403 | 19042 | 19512 | 1577/ | 08207 | 81656 | 84359 | 86144 | 772 | 00140 | 002 + | | + | | |
| Gatwick | 776 | 70505 | 40051 | 17314 | 3577/ | 10107 | 83650 | 87460 | | 776 | 83601 | 23216 | 19312 | 8551/ | 09206 | 81625 | 88635 | | 776 | 97151 | 002 | ir0d0 | | ir0 | |
| Thorney Island | 871 | 80000 | 19656 | 18111 | 3542/ | 10211 | 83618 | 88550 | | 871 | 80402 | 16616 | 19012 | 7567/ | 11102 | 87640 | 88360 | | 871 | 05121 | 000 | r0r0RRrr | | r0r0ir0 | |
| Hurn | 862 | 80405 | 39656 | 17711 | 3562/ | 09113 | 81715 | 83630 | 88545 | 862 | 89903 | 38216 | 19512 | 6552/ | 10309 | 81710 | 86620 | 88460 | 862 | 06141 | /// | r0r0rrrrr0r0 | | ir0r0r0 | |
| Guernsey | 894 | 53008 | 63034 | 18711 | 48432 | 08106 | 83810 | 84625 | | 894 | 53110 | 64012 | 20110 | 55600 | 08107 | 85635 | | | 894 | 00131 | 047 + | | + | | |
| Wattisham | 590 | 80511 | 50024 | 19209 | 8631/ | 07108 | 88706 | | | 590 | 60510 | 56052 | 20209 | 10932 | 07305 | 81362 | 86075 | | 590 | 00110 | /// | f | | ff | |
| Gorleston | 497 | 80808 | 24104 | 20206 | 8551/ | 05211 | 88625 | | | 497 | 90310 | 02474 | 21005 | 9101/ | 05207 | 89102 | | | 497 | 00070 | 000 f | | ff | | |
| Mildenhall | 578 | 80706 | 56052 | 19011 | 5577/ | 08205 | 85650 | 88362 | | 578 | 50901 | 56012 | 19913 | 00901 | 07306 | 85075 | | | 578 | 00140 | 027 + | | + | | |
| Cardington | 559 | 80706 | 56052 | 18513 | 4567/ | 08108 | 84640 | 88358 | | 559 | 70000 | 58216 | 19713 | 3573/ | 09207 | 83650 | 87359 | | 559 | 97141 | 000 + | | ir0 | | |
| West Raynham | 485 | 61011 | 56014 | 19410 | 46301 | 08107 | 85706 | 85075 | | 485 | 60809 | 58032 | 21107 | 36401 | 06212 | 83710 | 83710 | 86075 | 485 | 00120 | 070 + | | if | | |
| Wittering | 462 | 60905 | 56042 | 19212 | 6571/ | 08106 | 86656 | | | 462 | 60612 | 56042 | 20509 | 3573/ | 06209 | 83650 | 85362 | | 462 | 00140 | 012 + | | + | | |
| Boscombe Down | 746 | 70302 | 23606 | 18211 | 5563/ | 10208 | 81710 | 85645 | 87360 | 746 | 80602 | 23616 | 19911 | 2567/ | 10206 | 82645 | 83359 | 88462 | 746 | 04131 | 000 | r0r0rrrir0 | | r0r0 | |
| Ross-on-Wye | 627 | 80802 | 24606 | 18112 | 8851/ | 10108 | 86820 | | | 627 | 83003 | 57022 | 19512 | 7657/ | 10210 | 87720 | | | 627 | 00131 | 001 | ir0irir0 | | + | |
| Bristol | 628 | 80305 | 58036 | 18712 | 8541/ | 10210 | 82615 | 86620 | 88650 | 628 | 62703 | 59016 | 19813 | 2857/ | 10306 | 82822 | 86459 | | 628 | 91141 | 002 | r0r0d0r0ir0 | | + | |
| Aberporth | 502 | 23210 | 66400 | 17910 | 16041 | 09002 | 81700 | | | 502 | 13105 | 69020 | 20909 | 11571 | 08311 | 81820 | | | 502 | 00111 | 127 | ff | | + | |
| Rhoose (Cardiff) | 715 | 82706 | 59022 | 18511 | 8541/ | 09210 | 84616 | 88640 | | 715 | 62511 | 64031 | 19911 | 3863/ | 08304 | 81830 | 83640 | 83358 | 715 | 00121 | 027 + | | + | | |
| Plymouth | 827 | 33605 | 80031 | 18514 | 32540 | 07206 | 83825 | | | 827 | 13311 | 80020 | 20213 | 14500 | 05212 | 81625 | | | 827 | 00161 | 119 + | | + | | |
| Chivenor | 707 | 52809 | 77011 | 18912 | 38481 | 09310 | 81812 | 83359 | | 707 | 12810 | 74021 | 20910 | 11500 | 08311 | 81820 | | | 707 | 00141 | 104 + | | + | | |
| St. Mawgan | 817 | 33308 | 80012 | 19712 | 38440 | 08314 | 81708 | 83815 | | 817 | 33212 | 82020 | 21710 | 31400 | 07311 | 81708 | 83815 | | 817 | 00121 | 107 + | | + | | |
| Culdrose | 809 | 43204 | 70016 | 19313 | 31430 | 06212 | 83815 | | | 809 | 13212 | 78020 | 21710 | 11700 | 06310 | 81819 | | | 809 | 00130 | 100 + | | + | | |
| Scilly | 804 | 33607 | 79016 | 20014 | 32400 | 08215 | 83818 | | | 804 | 13210 | 81020 | 22511 | 00901 | 08213 | 81070 | | | 804 | 00141 | 109 + | | + | | |
| Elmdon | 534 | 80906 | 40042 | 18212 | 8541/ | 07107 | 86710 | 88618 | | 534 | 81104 | 48042 | 19313 | 8851/ | 09207 | 84825 | 88656 | | 534 | 00131 | 001 + | | + | | |
| Shawbury | 414 | 81107 | 40046 | 18611 | 5243/ | 08208 | 85818 | 88458 | | 414 | 81602 | 40042 | 20212 | 7551/ | 09209 | 85622 | 87630 | | 414 | 00121 | 003 + | | + | | |
| Manchester | 334 | 31009 | 40051 | 17715 | 32600 | 08208 | 83830 | | | 334 | 82802 | 20041 | 20812 | 2567/ | 08210 | 82635 | 88459 | | 334 | 00160 | 027 + | | f | | |
| Squires Gate | 318 | 70705 | 34046 | 18215 | 4863/ | 09204 | 81830 | 83656 | 87360 | 318 | 83407 | 15616 | 20209 | 5552/ | 09210 | 82709 | 85625 | 88540 | 318 | 95151 | 001 | ir0 | | r0d0r0r0ff | |
| Valley | 302 | 52307 | 08414 | 18709 | 16001 | 08212 | 81701 | 85075 | | 302 | 33107 | 74034 | 20912 | 28432 | 09210 | 81818 | | | 302 | 00141 | 107 | ff | | + | |
| Ronaldsway | 204 | 81907 | 28284 | 18108 | 8601/ | 07218 | 82700 | 88703 | | 204 | 50000 | 08414 | 20707 | 46000 | 06208 | 81700 | 84702 | | 204 | 97101 | 015 | ff | | ff | |
| Carlisle | 222 | 71105 | 33051 | 19215 | 32576 | 06105 | 83833 | 85075 | | 222 | 80000 | 24506 | 20911 | 8561/ | 09208 | 83713 | 85633 | 88645 | 222 | 00151 | 030 | ir0 | | d0d0id0ir | |
| Watnall | 354 | 71009 | 48012 | 19111 | 7561/ | 10209 | 83710 | 86635 | | 354 | 70909 | 40022 | 20412 | 7571/ | 08104 | 87650 | | | 354 | 00131 | 004 + | | + | | |
| Spurn Head | 396 | 80912 | 12104 | 20605 | 8611/ | 05205 | 88702 | | | 396 | 81110 | 24102 | 22005 | 8621/ | 05208 | 88705 | | | 396 | 00060 | 000 | ff | | ff | |
| Finningley | 360 | 70407 | 61022 | 20010 | 7641/ | 07206 | 87711 | | | 360 | 60911 | 57012 | 22008 | 45630 | 06211 | 81630 | 83656 | 85364 | 360 | 00121 | 000 + | | + | | |
| Dishforth | 261 | 71109 | 66032 | 20511 | 11401 | 07104 | 81810 | 87075 | | 261 | 71109 | 66022 | 21510 | 35731 | 06310 | 83665 | 83362 | 81000 | 261 | 00141 | 033 + | | + | | |
| Tynemouth | 262 | 81211 | 12284 | 21605 | 8631/ | 04208 | 88706 | | | 262 | 81209 | 32102 | 23305 | 8621/ | 04212 | 83705 | | | 262 | 00051 | 000 | FF | | + | |
| Eskdalemuir | 162 | 81609 | 59052 | 18914 | 6257/ | 07303 | 86820 | 88270 | | 162 | 81502 | 56606 | 20410 | 8561/ | 08205 | 84642 | 88650 | | 162 | 96151 | 020 | or0 | | r0r0rrrido | |
| Mull of Galloway | 131 | 82308 | 08434 | 14810 | 8621/ | 07207 | 88705 | | | 131 | 51705 | 48414 | 20208 | 5851/ | 08203 | 82825 | 83630 | | 131 | 00101 | /// | / | | / | |
| Prestwick | 135 | 81510 | 50022 | 18011 | 5547/ | 08211 | 83615 | 84620 | 86463 | 135 | 52806 | 60036 | 19911 | 5854/ | 09305 | 84825 | | | 135 | 97151 | 026 | ir0 | | + | |
| Renfrew | 141 | 80706 | 25216 | 18911 | 4567/ | 08206 | 82630 | 84640 | 88462 | 141 | 70707 | 25046 | 20510 | 7571/ | 08205 | 82620 | 87650 | | 141 | 95121 | 000 | r0r0 | | r0r0 | |
| Leuchars | 171 | 80912 | 19104 | 20806 | 8601/ | 05208 | 83701 | 88702 | | 171 | 80812 | 19606 | 22005 | 8601/ | 05206 | 85701 | 88702 | | 171 | 97061 | 000 | ff | | ir0id0 | |
| Dyce | 091 | 81511 | 17505 | 22205 | 8601/ | 04207 | 84701 | 88702 | | 091 | 81409 | 13105 | 25005 | 8601/ | 04203 | 88701 | | | 091 | 97061 | 000 | id0 | | id0 | |
| Wick | 075 | 44 | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explains of symbols

CLOUDS

Symbol

WEATHER

Symbol

For each half-foot 5 knots

CHARTS OF WEATHER IN WEST EUROPE

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mbols

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Cloud
Amount
(oktas)

0
1 or
less

2

3

4

5

6

7 or
more

8

obscured

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Weather

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and
hizzle

and snow

W

shower

and snow
ower

W shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

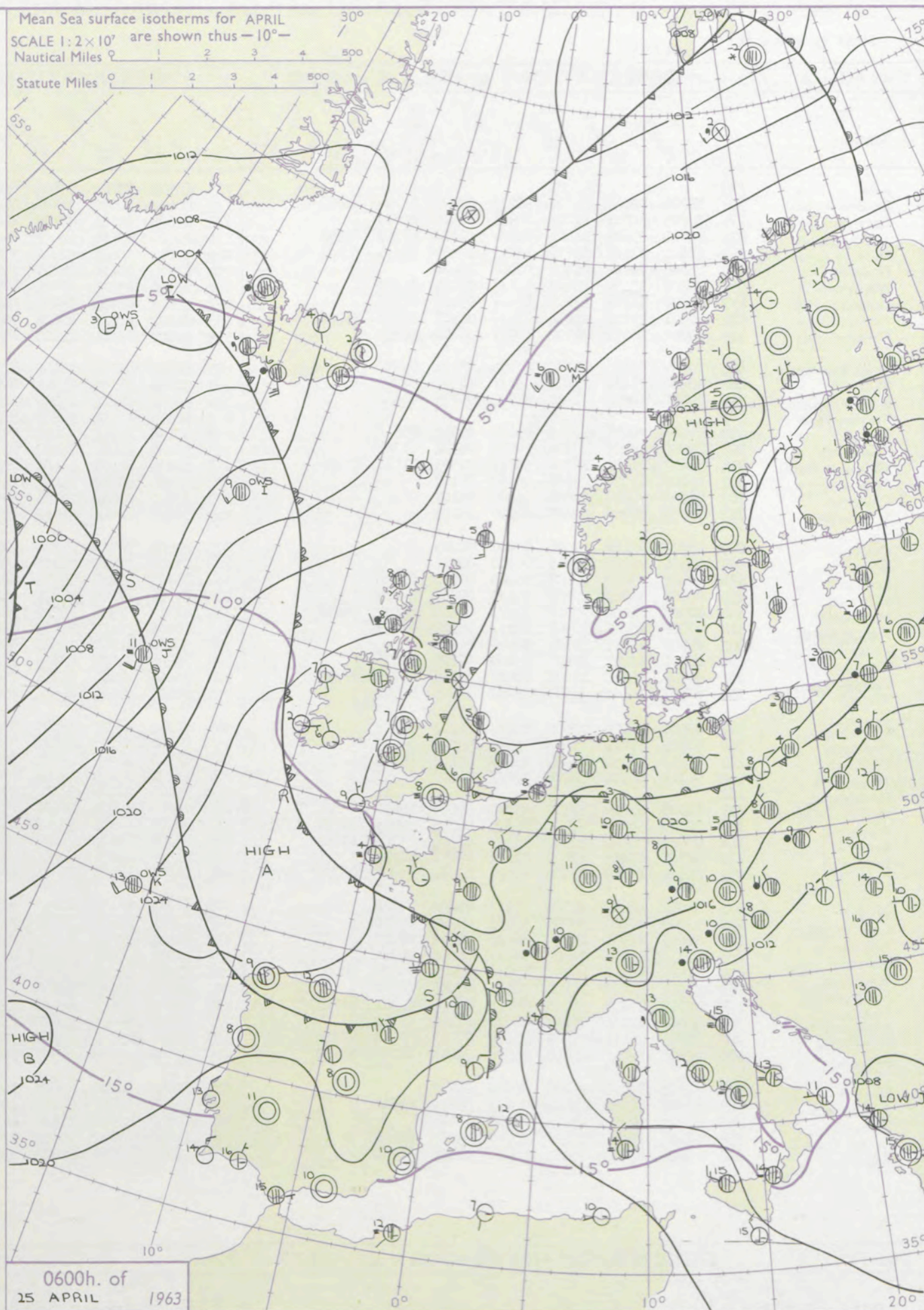
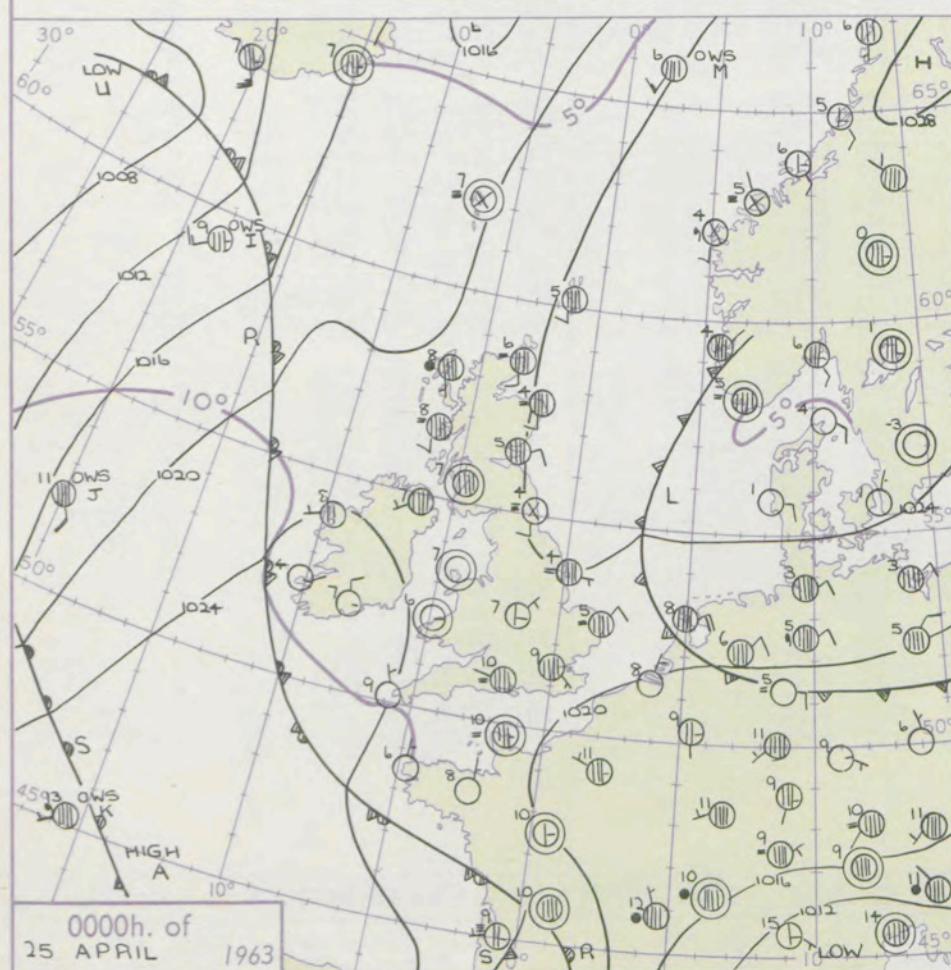
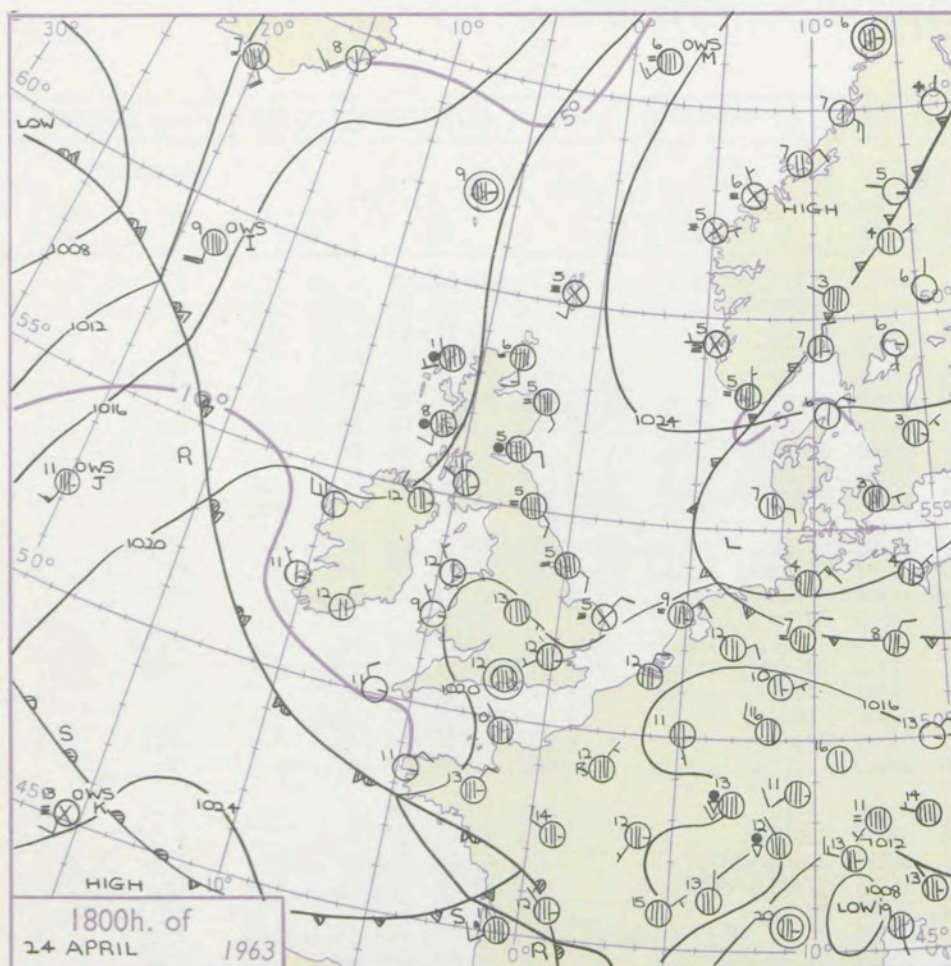
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A deep depression which has been slow moving near Ship Delta is expected to move northeast and an associated trough will approach the British Isles. Another depression which has been moving east to south of Nova Scotia is expected to turn more northeast. A belt of high pressure which has been building from Scandinavia across the British Isles to northwest of Spain will persist.

Issued at midday Thursday 25 April 1963

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Broken skies will continue in southwest England, west Wales and Northern Ireland. Breaks in the cloud will also gradually develop in east Wales, central parts of England and temporarily in west Scotland, where, however, there may be rain later. It will continue cloudy in many eastern districts of England and Scotland where it will also be rather cold.

OUTLOOK for the following 24 hours. Dry with sunny periods in many parts of the country. More cloudy with some rain in the Northwest. Temperatures below average near the east coast; mostly above average elsewhere.

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

| Code FM II.A OBSERVATIONS at 00h. 25 April 1963 | | | | | | | | | | OBSER/ATIONS at 06h. 25 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVI TAI °C | |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|-----------------------------------|-------------------------------|-----------------|-----------------|-----------------|-----------------|-------|-----------------|-----------------|---|--------------------|---|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h M _h 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 M _h 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 | RRR _n T _n E | T _g T _g | WEATHER | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | |
| Kew | 775 | | | 09 | | | | | | 775 | 80504 | 33022 | 23206 | 864// | 04212 | 86712 | 88720 | | 775 | 00050 | 06 | + | + | | 40 | | | | | | |
| London Airport | 772 | 81205 | 12042 | 21809 | 3627/ | 08209 | 83704 | 88360 | | 772 | 80407 | 40032 | 23506 | 862// | 04210 | 85704 | 88707 | | 772 | 00050 | 05 | + | + | | 39 | | | | | | |
| Gatwick | 776 | 30605 | 30101 | 21807 | 00901 | 06105 | 83075 | | | 776 | 80605 | 20101 | 23305 | 862// | 04209 | 88705 | | | 776 | 00051 | 02 | + | + | | 38 | | | | | | |
| Thorney Island | 871 | 80000 | 23606 | 21409 | 858// | 09304 | 81708 | 88656 | | 871 | 80000 | 18106 | 22907 | 862// | 07311 | 88705 | | | 871 | 97071 | 07 | ir _o | + | | 37 | | | | | | |
| Hurn | 862 | 82802 | 37106 | 21610 | 855// | 10207 | 84623 | 88631 | | 862 | 30000 | 00461 | 22508 | 35600 | 08208 | 83650 | | | 862 | 97081 | 06 | ir _o | fff | | 36 | | | | | | |
| Guernsey | 894 | 03308 | 70010 | 21908 | 00900 | 07400 | | | | 894 | 13506 | 30110 | 23007 | 15640 | 06307 | 81635 | | | 894 | 00071 | 04 | + | + | | 35 | | | | | | |
| Wattisham | 590 | 90507 | 05474 | 22403 | 9/0// | 03105 | 89/01 | | | 590 | 80310 | 23515 | 23704 | 871// | 04006 | 88702 | | | 590 | 97030 | 03 | ff | ff | id _o | 34 | | | | | | |
| Gorleston | 497 | 80509 | 11104 | 22605 | 863// | 05801 | 88705 | | | 497 | 80506 | 48205 | 23906 | 864// | 05208 | 88618 | | | 497 | 97051 | 04 | f | id _o | | 33 | | | | | | |
| Mildenhall | 578 | 80501 | 23102 | 22804 | 862// | 04107 | 86703 | 88706 | | 578 | 80502 | 37515 | 24405 | 862// | 04309 | 88703 | | | 578 | 97040 | 03 | + | id _o | id _o | 32 | | | | | | |
| Cardington | 559 | 80307 | 50052 | 22307 | 8097/ | 06206 | 88359 | | | 559 | 80606 | 05464 | 24403 | 860// | 03210 | 88701 | | | 559 | 00031 | 04 | f | f | | 31 | | | | | | |
| West Raynham | 485 | 90609 | 03474 | 23103 | 9/0// | 03108 | 89/00 | | | 485 | 80510 | 48014 | 24405 | 872// | 04207 | 88704 | | | 485 | 97031 | 03 | ff | id _o | id _o | 30 | | | | | | |
| Wittering | 462 | 80708 | 07424 | 23604 | 860// | 04310 | 88701 | | | 462 | 80806 | 11104 | 24704 | 861// | 04107 | 88702 | | | 462 | 00040 | 03 | ff | ff | | 29 | | | | | | |
| Boscombe Down | 746 | 80000 | 19056 | 21910 | 857// | 09105 | 88656 | | | 746 | 90000 | F7454 | 23209 | 9/0// | 09309 | 89/00 | | | 746 | 91081 | 06 | ir _o | fff | fff | 28 | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 80905 | 17102 | 22909 | 864// | 08210 | 88710 | | | 627 | 00081 | 08 | + | + | | 27 | | | | | | |
| Bristol | 628 | 80000 | 48056 | 21910 | 854// | 09305 | 88612 | | | 628 | 80106 | 15506 | 23010 | 873// | 09305 | 82707 | 88710 | | 628 | 97091 | 08 | ir _o | ir _o | id _o | 26 | | | | | | |
| Aberport | 502 | 10000 | 58020 | 22806 | 10930 | 06104 | 81363 | | | 502 | 70000 | 61284 | 24007 | 25701 | 07208 | 82650 | 86075 | | 502 | 00051 | 01 | ff | ff | ff | 25 | | | | | | |
| Rhoose (Cardiff) | 715 | 52807 | 74032 | 21808 | 556// | 07303 | 81630 | 85650 | | 715 | 72905 | 48404 | 23407 | 755// | 07207 | 87623 | | | 715 | 00071 | 06 | + | + | | 24 | | | | | | |
| Plymouth | 827 | 03406 | 61020 | 22808 | 00900 | 07107 | | | | 827 | 10000 | 66400 | 23407 | 15601 | 06304 | 81702 | | | 827 | 00071 | 02 | + | + | | 23 | | | | | | |
| Chivenor | 707 | 00000 | 74010 | 22006 | 00900 | 05107 | | | | 707 | 90000 | 01454 | 23706 | 9/0// | 06211 | 89/01 | | | 707 | 97051 | 01 | ff | fff | fff | 22 | | | | | | |
| St. Mawgan | 817 | 00000 | 59020 | 23607 | 00900 | 06103 | | | | 817 | 00000 | 01460 | 24106 | 00900 | 06107 | | | | 817 | 00051 | 03 | + | + | ff | 21 | | | | | | |
| Culdrose | 809 | 03305 | 64102 | 23506 | 00900 | 06203 | | | | 809 | 23402 | 78030 | 23907 | 10931 | 06306 | 81359 | | | 809 | 00050 | 01 | + | + | | 20 | | | | | | |
| Scilly | 804 | 03406 | 82010 | 24409 | 00900 | 07110 | | | | 804 | 13403 | 82010 | 24309 | 15600 | 08400 | 81640 | | | 804 | 00081 | // | + | + | | 19 | | | | | | |
| Elmdon | 534 | 30406 | 37042 | 22407 | 36300 | 07212 | 83706 | | | 534 | 80705 | 17284 | 23704 | 861// | 04210 | 83702 | 88704 | | 534 | 97041 | 04 | + | ff | ir _o | 18 | | | | | | |
| Shawbury | 414 | 80706 | 32042 | 22609 | 854// | 08206 | 88615 | | | 414 | 80905 | 17606 | 24307 | 854// | 06313 | 87705 | 88617 | | 414 | 96061 | 06 | ir _o | ir _o | ir _o | 17 | | | | | | |
| Manchester | 334 | 80000 | 28044 | 22310 | 4557/ | 07210 | 84622 | 88459 | | 334 | 81802 | 11515 | 23509 | 862// | 08108 | 88704 | | | 334 | 97081 | 06 | + | id _o | id _o | 16 | | | | | | |
| Squires Gate | 318 | 80000 | 28206 | 22608 | 862// | 08109 | 88705 | | | 318 | 80000 | 25216 | 23808 | 856// | 08208 | 82703 | 86706 | 88635 | | 318 | 01081 | 08 | id _o | ir _o | ir _o | 15 | | | | | |
| Valley | 302 | 00000 | 63011 | 23107 | 00900 | 06212 | | | | 302 | 50000 | 11284 | 24307 | 48532 | 06210 | 81820 | 84640 | | 302 | 00051 | 03 | + | f | f | 14 | | | | | | |
| Ronaldsway | 204 | 20000 | 62011 | 22607 | 25600 | 07109 | 82635 | | | 204 | 73512 | 74026 | 23909 | 756// | 07307 | 81712 | 87635 | | 204 | 97061 | 04 | + | ir _o | ir _o | 13 | | | | | | |
| Carlisle | 222 | 80707 | 14616 | 23006 | 6742/ | 06109 | 86710 | 88535 | | 222 | 70000 | 19106 | 24306 | 756// | 05207 | 81712 | 83630 | 87640 | | 222 | 02061 | 06 | ir _o | ir _o | 12 | | | | | | |
| Watnall | 354 | 80707 | 14102 | 23505 | 862// | 05205 | 88703 | | | 354 | 80807 | 03424 | 24504 | 862// | 04207 | 88703 | | | 354 | 00041 | 04 | ff | ff | ff | 11 | | | | | | |
| Spurn Head | 396 | 80904 | 16104 | 23604 | 862// | 04203 | 88703 | | | 396 | 81304 | 48022 | 24805 | 863// | 04207 | 88708 | | | 396 | 91041 | // | ff | id _o | id _o | 10 | | | | | | |
| Finningley | 360 | 80802 | 37022 | 23505 | 862// | 04402 | 88705 | | | 360 | 80000 | 28515 | 24805 | 862// | 04209 | 88704 | | | 360 | 97051 | 05 | + | d _o | d _o | 9 | | | | | | |
| Dishforth | 261 | 81207 | 40052 | 23905 | 862// | 05107 | 88703 | | | 261 | 81306 | 48052 | 25205 | 862// | 04309 | 83703 | 88704 | | 261 | 00051 | 06 | + | + | + | 8 | | | | | | |
| Tynemouth | 262 | 91710 | 04474 | 24604 | 9/0// | 04110 | | | | 262 | 91902 | 04454 | 25405 | 9/0// | 05205 | | | | 262 | 00041 | 04 | ff | fff | fff | 7 | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 80000 | 48105 | 23907 | 871// | 07303 | 88702 | | | 162 | 01071 | 07 | id _o | id _o | 162 | 01071 | 07 | id _o | id _o | 6 | | |
| Mull of Galloway | 131 | 42305 | 66024 | 22907 | 45600 | 07208 | 84630 | | | 131 | 73210 | 70031 | 24407 | 785// | 07214 | 82820 | 87630 | | 131 | 00061 | // | / | / | 131 | 00061 | // | / | / | 5 | | |
| Prestwick | 135 | 80000 | 60031 | 21907 | 863// | 07203 | 82707 | 83711 | 86715 | 135 | 80000 | 17285 | 23407 | 861// | 07209 | 83702 | 88713 | | 135 | 97071 | 03 | id _o | f | f | 135 | 97071 | 03 | id _o | f | f | 4 |
| Renfrew | 141 | 80604 | 560 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

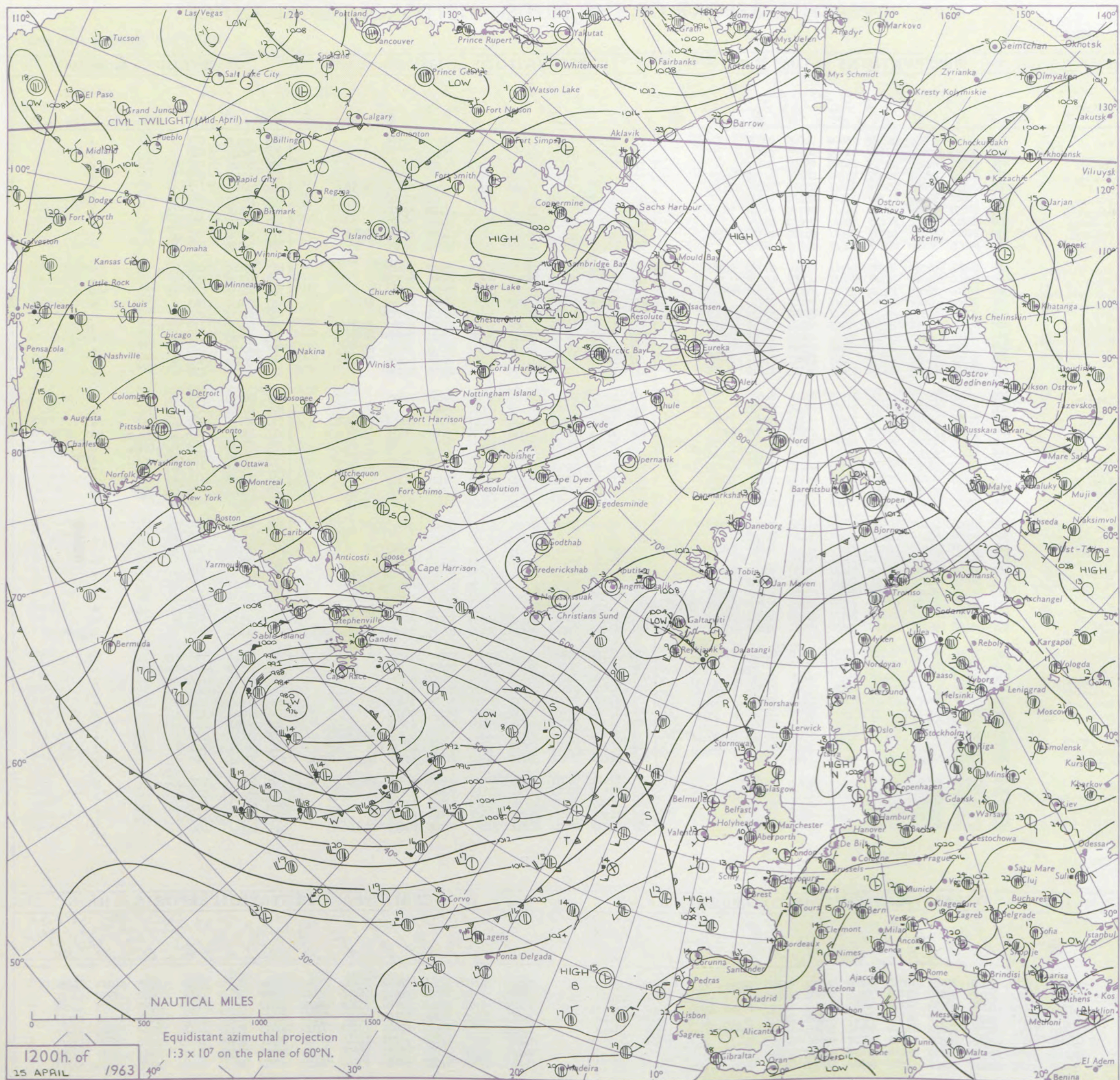
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37045

Date of Issue Friday 26 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 25 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 25 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|------------------|-----|------------------------------------|-------|-------|---|--------------------|--|--|--|-----|-------|------------------------------------|-------|---|--------------------|--|--|--|-----|---------|-------|---|-----------------|------------------------------------|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s C _M H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s C _M H | T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 20708 | 29051 | 25509 | 25600 | 04.005 | 82635 | | | 775 | 10906 | 33040 | 25512 | 16400 | 06500 | 81715 | | | 775 | 00130 | 077 | + | + | | |
| London Airport | 772 | 30507 | 48011 | 25709 | 31400 | 04.205 | 83818 | | | 772 | 00507 | 58050 | 25213 | 00900 | 0500 | | | | 772 | 00140 | 070 | + | + | | |
| Gatwick | 776 | 60506 | 40052 | 25509 | 66400 | 05.005 | 86711 | | | 776 | 00809 | 48051 | 25010 | 00900 | 06301 | | | | 776 | 00121 | 071 | + | + | | |
| Thorney Island | 871 | 41906 | 28051 | 25209 | 15701 | 06.104 | 81656 | 84075 | | 871 | 21903 | 23051 | 25808 | 20930 | 06303 | 82360 | | | 871 | 00131 | 053 | + | + | | |
| Hurn | 862 | 81704 | 23054 | 25209 | 86211 | 07.110 | 82704 | 88705 | | 862 | 81605 | 15052 | 25108 | 85411 | 07001 | 83705 | 88612 | | 862 | 00111 | 111 | + | ff | | |
| Guernsey | 894 | 10000 | 58051 | 25110 | 16200 | 08.109 | 81705 | | | 894 | 80105 | 04464 | 25509 | 86011 | 07201 | 88700 | | | 894 | 00141 | 067 | fr | ffff | | |
| Wattisham | 590 | 80607 | 48105 | 25806 | 86311 | 05.209 | 86706 | 88708 | | 590 | 70510 | 62012 | 26307 | 75511 | 04203 | 87626 | | | 590 | 97080 | 111 | id _o | + | | |
| Gorleston | 497 | 80612 | 60022 | 26007 | 85511 | 05.210 | 88624 | | | 497 | 80610 | 60022 | 26706 | 85511 | 04400 | 88622 | | | 497 | 00071 | 000 | + | + | | |
| Mildenhall | 578 | 80801 | 48052 | 25907 | 86311 | 05.106 | 84708 | 88710 | | 578 | 70702 | 56012 | 26308 | 75511 | 04400 | 83712 | 87625 | | 578 | 00080 | 000 | + | + | | |
| Cardington | 559 | 80405 | 56054 | 26207 | 86311 | 04.106 | 88708 | | | 559 | 10409 | 56021 | 26109 | 15500 | 05304 | 81620 | | | 559 | 00120 | 032 | + | + | | |
| West Raynham | 485 | 80406 | 48205 | 26206 | 86311 | 05.104 | 83706 | 88715 | | 485 | 40909 | 66011 | 26806 | 45500 | 03202 | 84625 | | | 485 | 97080 | 004 | d _o d _o | + | | |
| Wittering | 462 | 80406 | 62012 | 26108 | 85411 | 05.207 | 88615 | | | 462 | 80608 | 56032 | 26607 | 86311 | 05203 | 88709 | | | 462 | 00100 | 008 | + | + | | |
| Boscombe Down | 746 | 80000 | 26054 | 25311 | 85711 | 09.107 | 87708 | 88650 | | 746 | 30000 | 37051 | 25013 | 35700 | 09602 | 83650 | | | 746 | 00131 | 000 | fr | + | | |
| Ross-on-Wye | 627 | 80703 | 24022 | 25209 | 86411 | 07.103 | 88710 | | | 627 | 40702 | 48051 | 25113 | 46500 | 09601 | 81630 | 83720 | | 627 | 00131 | 013 | + | + | | |
| Bristol | 628 | 80506 | 14055 | 25510 | 86211 | 09.006 | 86706 | 88707 | | 628 | 30000 | 37051 | 25713 | 35800 | 09501 | 83657 | | | 628 | 00131 | 001 | + | + | | |
| Aberporth | 502 | 83304 | 23404 | 25510 | 16007 | 09.105 | 81701 | 88280 | | 502 | 33406 | 28404 | 25909 | 11501 | 07302 | 81820 | 83075 | | 502 | 00110 | 123 | fr fr | fr | | |
| Rhoose (Cardiff) | 715 | 81206 | 20042 | 25012 | 85411 | 09.005 | 83615 | 88630 | | 715 | 60305 | 26041 | 25312 | 25701 | 10303 | 82650 | 86075 | | 715 | 00140 | 017 | + | + | | |
| Plymouth | 827 | 41806 | 74011 | 24714 | 48501 | 07.003 | 83825 | 83635 | | 827 | 71702 | 64021 | 25511 | 74511 | 08303 | 82825 | 85630 | | 827 | 00151 | 094 | + | + | | |
| Chivenor | 707 | 32607 | 61034 | 25314 | 12401 | 11.001 | 81815 | 83080 | | 707 | 32808 | 66021 | 25311 | 12501 | 09304 | 81825 | 83080 | | 707 | 00151 | 088 | + | + | | |
| St. Mawgan | 817 | 43208 | 80024 | 25612 | 11401 | 09.105 | 81815 | 84075 | | 817 | 13410 | 80010 | 26211 | 16301 | 07204 | 81706 | | | 817 | 00131 | 116 | + | + | | |
| Culdrose | 809 | 50108 | 73021 | 25214 | 21506 | 08.004 | 82825 | | | 809 | 13510 | 80010 | 25812 | 11500 | 08305 | 81625 | | | 809 | 00150 | 131 | + | + | | |
| Scilly | 804 | 30108 | 82010 | 26613 | 00901 | 07.208 | 83078 | | | 804 | 03605 | 81020 | 26612 | 00900 | 09801 | | | | 804 | 00141 | 130 | + | + | | |
| Elmdon | 534 | 70206 | 48216 | 25509 | 75511 | 06.103 | 82625 | 87645 | | 534 | 70805 | 36042 | 25112 | 45621 | 08201 | 84640 | 84362 | | 534 | 97131 | 025 | r _o r _o r _o | + | | |
| Shawbury | 414 | 70000 | 37046 | 25709 | 75611 | 07.000 | 82708 | 87630 | | 414 | 30706 | 39042 | 25612 | 35600 | 09301 | 81635 | 83656 | | 414 | 03131 | 013 | fr fr fr r _o r _o | + | | |
| Manchester | 334 | 81802 | 13506 | 25409 | 86111 | 07.105 | 82702 | 85704 | 88706 | 334 | 80702 | 11045 | 25610 | 86211 | 09001 | 83704 | 88709 | | 334 | 97111 | 000 | d _o d _o fr fr id _o | fr | | |
| Squires Gate | 318 | 32808 | 50041 | 25510 | 38400 | 08.006 | 81712 | 83656 | | 318 | 43206 | 14404 | 25910 | 16034 | 07400 | 81700 | 83075 | | 318 | 00110 | 077 | fr fr | fr fr | | |
| Valley | 302 | 63508 | 66022 | 25712 | 38502 | 09.205 | 81825 | 83645 | 86075 | 302 | 63408 | 74022 | 25912 | 11502 | 07000 | 81825 | 86075 | | 302 | 00151 | 113 | + | + | | |
| Ronaldsway | 204 | 81213 | 80022 | 25711 | 28507 | 08.108 | 81713 | 88280 | | 204 | 31705 | 61041 | 26009 | 16001 | 07101 | 81700 | | | 204 | 00131 | 111 | + | + | | |
| Carlisle | 222 | 70000 | 37056 | 25911 | 75611 | 08.103 | 81718 | 85625 | 87635 | 222 | 72207 | 59022 | 25812 | 65671 | 06702 | 86645 | 85358 | | 222 | 91141 | 006 | fr | + | | |
| Watnall | 354 | 80807 | 32042 | 26507 | 86411 | 05.203 | 88710 | | | 354 | 71007 | 56051 | 26211 | 40976 | 07101 | 84362 | 87275 | | 354 | 00111 | 038 | + | + | | |
| Spurn Head | 396 | 81506 | 40205 | 26606 | 76421 | 05.208 | 87710 | 88558 | | 396 | 81204 | 59025 | 27306 | 86411 | 05203 | 88710 | | | 396 | 97061 | 000 | id _o | + | | |
| Finningley | 360 | 80000 | 56025 | 26808 | 86411 | 05.400 | 88710 | | | 360 | 01110 | 58011 | 27110 | 00900 | 07304 | | | | 360 | 97131 | 038 | id _o | + | | |
| Dishforth | 261 | 71408 | 56052 | 26408 | 75411 | 05.002 | 83712 | 83618 | 87630 | 261 | 21509 | 48041 | 26111 | 25600 | 06400 | 82640 | | | 261 | 00131 | 049 | + | + | | |
| Tynemouth | 262 | 01410 | 32054 | 25706 | 00900 | 04.101 | | | | 262 | 81410 | 48102 | 26306 | 80911 | 05400 | 88465 | | | 262 | 00071 | 030 | + | + | | |
| Eskdalemuir | 162 | 71502 | 62052 | 24711 | 78411 | 07.400 | 84818 | 87632 | | 162 | 61906 | 74012 | 25212 | 58431 | 07302 | 81818 | 84630 | | 162 | 00141 | 010 | + | + | | |
| Mull of Galloway | 131 | 80212 | 74022 | 26111 | 65531 | 08.207 | 86620 | | | 131 | 53204 | 82011 | 26409 | 58500 | 06400 | 82820 | 83630 | | 131 | 00141 | 111 | / | / | | |
| Prestwick | 135 | 72906 | 50022 | 25511 | 58412 | 08.105 | 81818 | 84656 | 87080 | 135 | 62705 | 70022 | 25610 | 58501 | 07602 | 81820 | 83656 | | 135 | 00110 | 009 | + | + | | |
| Renfrew | 141 | 72503 | 30042 | 25512 | 78511 | 08.103 | 81820 | 85625 | 87640 | 141 | 73005 | 58042 | 25312 | 78511 | 08701 | 81820 | 87645 | | 141 | 00131 | 019 | + | + | | |
| Leuchars | 171 | 72507 | 58102 | 24811 | 76311 | 08.000 | 84709 | 87612 | | 171 | 62108 | 48052 | 24414 | 60931 | 08500 | 86358 | | | 171 | 00151 | 073 | + | + | | |
| Dyce | 091 | 51608 | 56051 | 24210 | 12530 | 07.001 | 81822 | 85359 | | 091 | 80000 | 37608 | 25009 | 88511 | 07211 | 81820 | 86625 | 88645 | | 091 | 02131 | 040 | pr _o | fr _o rrr _o r | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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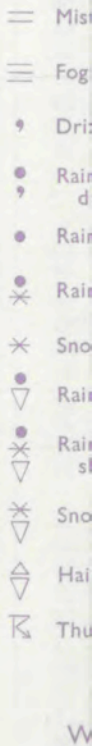
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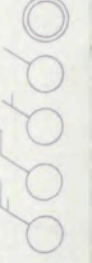


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Symbol



Symbol



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7 or more
8

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Wind
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(knots)

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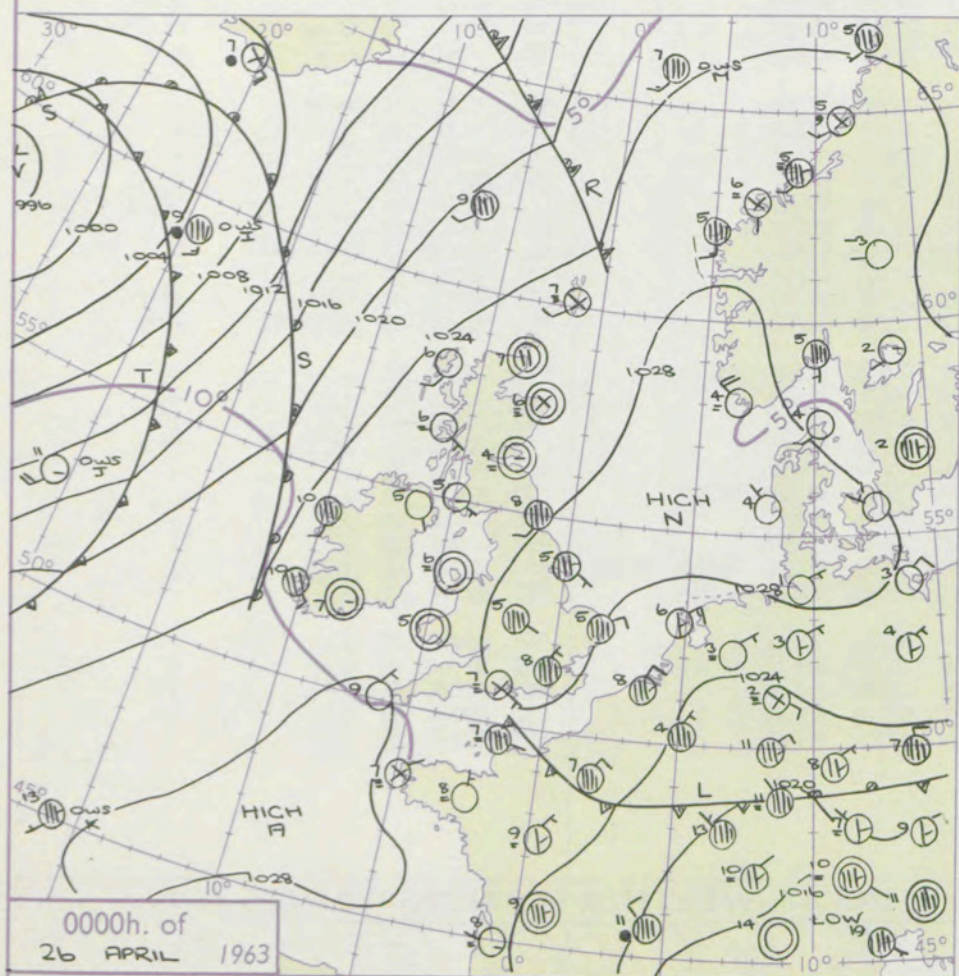
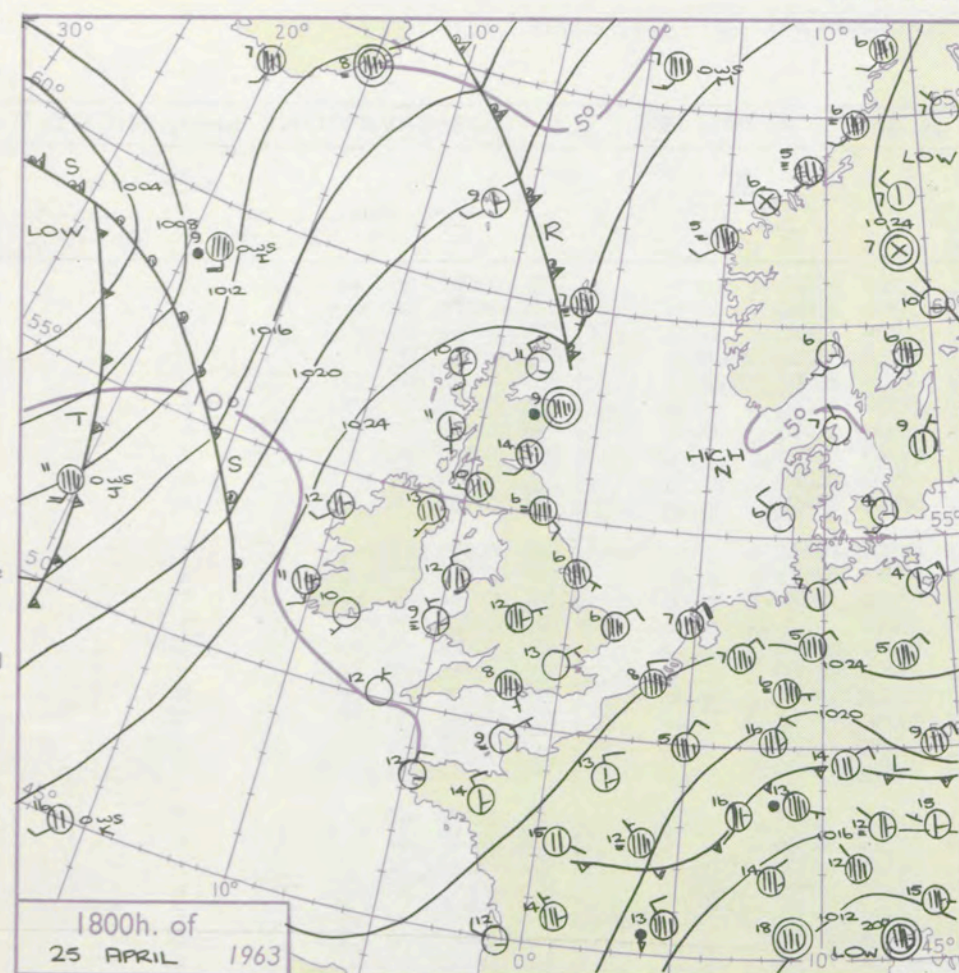
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

26 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high pressure belt from Scandinavia to west of Portugal has continued to build steadily and will persist with a slight shift southeastwards of its axis. The depression which has been moving northeast will cross Iceland as a filling feature. Another depression will continue moving northeast in the west Atlantic. A low pressure regime will persist in the eastern Mediterranean.

Cloud will persist in places near the southeast coast of England and drift somewhat in land overnight. It will become cloudy, with drizzle in places, in the northwestern half of Scotland and in parts of northern Ireland. The rest of the British Isles will have periods of sunshine today and clear periods tonight with mist or fog patches forming around the Midlands.

OUTLOOK for following 24 hours
Little change.

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

| Code FM 11.A | | OBSERVATIONS at 00h. | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | | | | | CONVECTION TAB °C to |
|------------------|-----|----------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|----------------------|-------|--|-----------------------------------|--|--|--|-----|-------|-------------------------------|-------------------------------|-----------|-----------|----|----|--|--|--|--|--|----------------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _s Ch _s | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRR | T _n T _e | T _g T _g | WEATHER | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | |
| Kew | 775 | | | 08 | | | | | | 775 | 70504 | 56022 | 28307 | 75511 | 02209 | 87628 | | | | 775 | 00060 | 06 | + | | + | 40 | | | | | | |
| London Airport | 772 | 80105 | 48022 | 28408 | 86411 | 05211 | 85714 | 88716 | | 772 | 70508 | 57012 | 28907 | 75411 | 03308 | 87618 | | | | 772 | 00070 | 04 | + | | + | 39 | | | | | | |
| Gatwick | 776 | 80806 | 32051 | 28207 | 86411 | 05209 | 81710 | 88716 | | 776 | 80705 | 59022 | 28706 | 85511 | 02305 | 88620 | | | | 776 | 00051 | 05 | + | | + | 38 | | | | | | |
| Thorney Island | 871 | 80000 | 19104 | 28107 | 86111 | 06205 | 88702 | | | 871 | 80000 | 20102 | 28708 | 85511 | 07207 | 86712 | 88620 | | 871 | 00051 | 05 | f | | + | 37 | | | | | | | |
| Hurn | 862 | 91305 | 04434 | 27607 | 91011 | 07306 | 89111 | | | 862 | 83012 | 14104 | 28507 | 86211 | 06303 | 83703 | 88705 | | 862 | 00051 | 05 | ff | | + | 36 | | | | | | | |
| Guernsey | 894 | 80507 | 07424 | 27707 | 86011 | 07210 | 85700 | 88701 | | 894 | 80904 | 30104 | 28707 | 86211 | 06210 | 88704 | | | 894 | 00061 | 05 | FF | | + | 35 | | | | | | | |
| Wattisham | 590 | 80507 | 56022 | 28305 | 85411 | 03105 | 88614 | | | 590 | 73606 | 48012 | 29303 | 75411 | 03205 | 87615 | | | 590 | 00030 | 03 | + | | + | 34 | | | | | | | |
| Gorleston | 497 | 80709 | 62022 | 28805 | 85511 | 02209 | 88624 | | | 497 | 70408 | 60022 | 28906 | 75511 | 03302 | 87628 | | | 497 | 00040 | 04 | + | | + | 33 | | | | | | | |
| Mildenhall | 578 | 80701 | 56022 | 28605 | 85411 | 02109 | 88615 | | | 578 | 80801 | 59022 | 29504 | 85411 | 01208 | 88619 | | | 578 | 00040 | 04 | + | | + | 32 | | | | | | | |
| Cardington | 559 | 80000 | 58022 | 28507 | 86411 | 04212 | 88714 | | | 559 | 80704 | 58022 | 29405 | 85511 | 02308 | 88620 | | | 559 | 00050 | 04 | + | | + | 31 | | | | | | | |
| West Raynham | 485 | 81007 | 62021 | 28904 | 85411 | 03107 | 88612 | | | 485 | 80905 | 62022 | 29703 | 85411 | 02306 | 88612 | | | 485 | 00030 | 03 | + | | + | 30 | | | | | | | |
| Wittering | 462 | 80707 | 56022 | 28705 | 85411 | 03210 | 88615 | | | 462 | 70603 | 58012 | 29804 | 75411 | 02303 | 87615 | | | 462 | 00040 | 02 | + | | ff | 29 | | | | | | | |
| Boscombe Down | 746 | 90000 | F9454 | 27907 | 91011 | 07210 | 89100 | | | 746 | 80000 | 12284 | 28907 | 86211 | 07205 | 88703 | | | 746 | 00061 | 04 | FFff | | ff | 28 | | | | | | | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 00701 | 17100 | 28606 | 09000 | 05210 | | | | 627 | 00051 | 01 | + | | + | 27 | | | | | | | |
| Bristol | 628 | 80702 | 28041 | 27510 | 80971 | 09206 | 88360 | | | 628 | 81003 | 04464 | 28906 | 86111 | 05208 | 88702 | | | 628 | 97051 | 04 | + | | ffff | 26 | | | | | | | |
| Aberporth | 502 | 00000 | 74020 | 27405 | 00900 | 04102 | | | | 502 | 10000 | 74010 | 27905 | 10971 | 03208 | 81360 | | | 502 | 00040 | 00 | + | | + | 25 | | | | | | | |
| Rhoose (Cardiff) | 715 | 20000 | 03461 | 27209 | 25600 | 09107 | 82640 | | | 715 | 91008 | F8474 | 28407 | 91011 | 07310 | 89100 | | | 715 | 97071 | 05 | ff | | FF | 24 | | | | | | | |
| Plymouth | 827 | 01906 | 03461 | 27307 | 00900 | 07106 | | | | 827 | 90000 | 01454 | 28607 | 91011 | 07208 | 89100 | | | 827 | 00051 | 03 | FF | | FF | 23 | | | | | | | |
| Chivenor | 707 | 01004 | 58011 | 27008 | 00900 | 07003 | | | | 707 | 70905 | 23284 | 28106 | 76311 | 05207 | 87708 | | | 707 | 97051 | 03 | + | | ffff | 22 | | | | | | | |
| St. Mawgan | 817 | 03402 | 62020 | 27907 | 00900 | 07103 | | | | 817 | 30000 | 40114 | 28505 | 16055 | 04305 | 81700 | | | 817 | 00041 | 01 | ffff | | FFff | 21 | | | | | | | |
| Culdrose | 809 | 00208 | 78020 | 27807 | 00900 | 05206 | | | | 809 | 10904 | 81020 | 28205 | 00905 | 03204 | 81275 | | | 809 | 00050 | 00 | + | | ff | 20 | | | | | | | |
| Scilly | 804 | 00204 | 61031 | 28109 | 00900 | 08103 | | | | 804 | 10000 | 74020 | 28707 | 10930 | 02706 | 81364 | | | 804 | 00070 | 11 | + | | + | 19 | | | | | | | |
| Elmdon | 534 | 81202 | 56021 | 28105 | 85511 | 04109 | 88628 | | | 534 | 80000 | 19101 | 28706 | 86311 | 05205 | 86707 | 88711 | | 534 | 00031 | 51 | + | | + | 18 | | | | | | | |
| Shawbury | 414 | 70705 | 26101 | 27808 | 75611 | 07206 | 87632 | | | 414 | 81006 | 14102 | 28806 | 85511 | 05306 | 83710 | 88625 | | 414 | 97041 | 02 | + | | + | 17 | | | | | | | |
| Manchester | 334 | 81903 | 28044 | 27709 | 85511 | 06108 | 85625 | 88635 | | 334 | 81803 | 19042 | 28706 | 85411 | 05310 | 83706 | 86615 | 88625 | 334 | 00050 | 05 | f | | + | 16 | | | | | | | |
| Squires Gate | 318 | 30000 | 11101 | 27305 | 35600 | 05004 | 81703 | 83630 | | 318 | 81307 | 12784 | 28207 | 86111 | 06308 | 88702 | | | 318 | 00040 | 51 | ffff | | ff | 15 | | | | | | | |
| Valley | 302 | 00000 | 62111 | 27406 | 00900 | 05002 | | | | 302 | 10201 | 17404 | 28105 | 16300 | 04306 | 81707 | | | 302 | 00041 | 01 | + | | + | 14 | | | | | | | |
| Ronaldsway | 204 | 10202 | 62020 | 27105 | 15600 | 04002 | 81640 | | | 204 | 10703 | 08410 | 28003 | 15701 | 03306 | 81700 | | | 204 | 97021 | 51 | + | | ff | 13 | | | | | | | |
| Carlisle | 222 | 02802 | 57101 | 27706 | 00900 | 06108 | | | | 222 | 90000 | 02434 | 28503 | 91011 | 03306 | 89111 | | | 222 | 97031 | 01 | ff | | ff | 12 | | | | | | | |
| Watnall | 354 | 71008 | 58021 | 29005 | 60976 | 04212 | 86359 | | | 354 | 80000 | 48022 | 29405 | 86411 | 04305 | 88710 | | | 354 | 00041 | 01 | + | | + | 11 | | | | | | | |
| Spurn Head | 396 | 71404 | 59022 | 29105 | 75511 | 03211 | 87625 | | | 396 | 71606 | 57012 | 29605 | 76411 | 02204 | 87715 | | | 396 | 00040 | 11 | + | | + | 10 | | | | | | | |
| Finningley | 360 | 81308 | 40021 | 28606 | 86411 | 04205 | 88711 | | | 360 | 81607 | 59022 | 29105 | 86411 | 03303 | 88712 | | | 360 | 00051 | 05 | + | | + | 9 | | | | | | | |
| Dishforth | 261 | 81508 | 40051 | 28905 | 86411 | 04110 | 88712 | | | 261 | 81509 | 28052 | 29206 | 86211 | 04205 | 88705 | | | 261 | 00051 | 03 | + | | + | 8 | | | | | | | |
| Tynemouth | 262 | 82008 | 48052 | 27108 | 85611 | 05101 | 88630 | | | 262 | 32307 | 16052 | 27706 | 30970 | 05206 | 83359 | | | 262 | 00061 | 04 | + | | + | 7 | | | | | | | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 10000 | 0 | | | | | | | | | | | | | | | | | | | | |

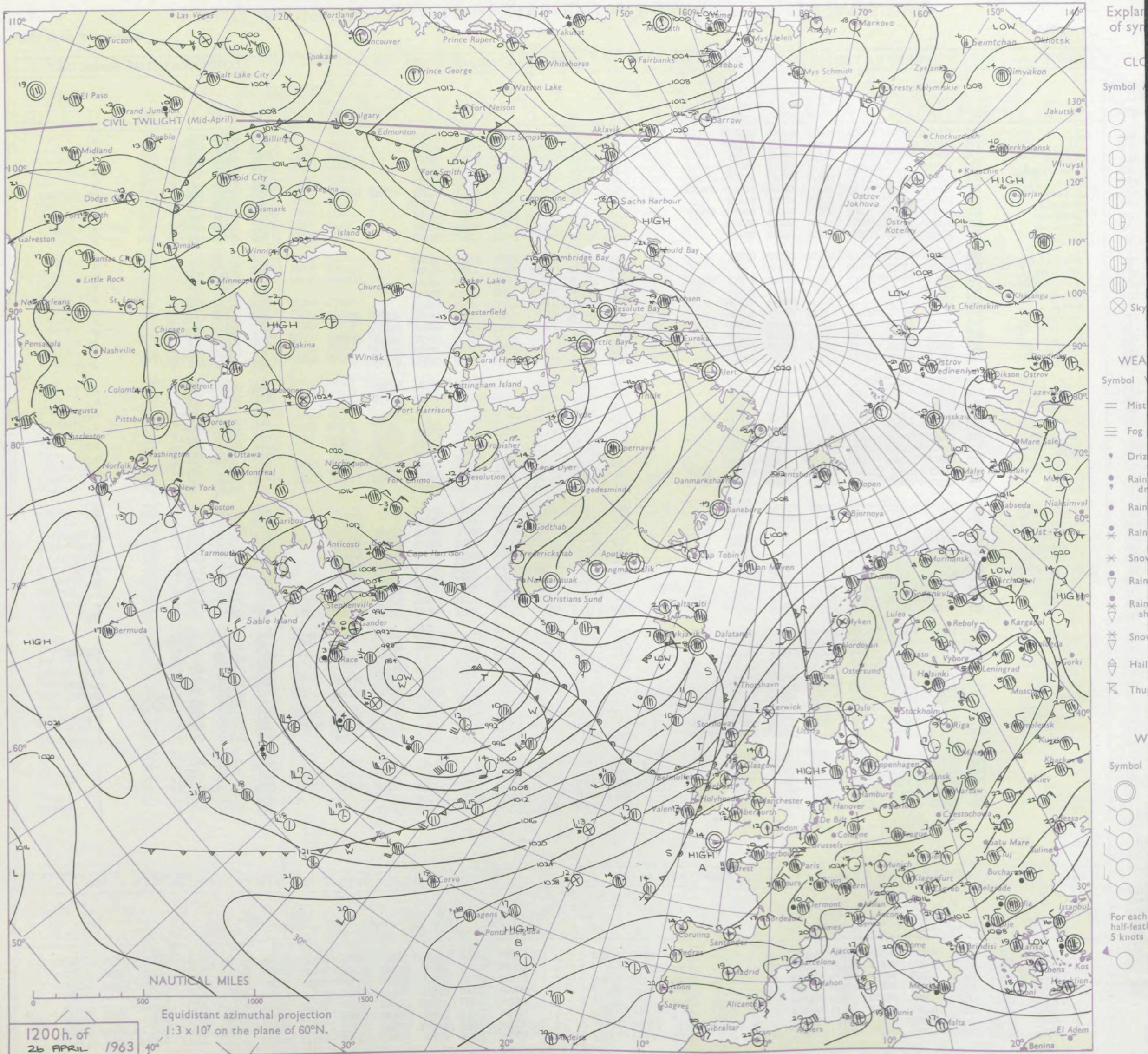
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37046

Date of Issue Saturday 27 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 26 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 26 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | |
|--------------|------------------|------------------------------------|-------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|------------------------------------|-------|-------|-----------------------------------|-----------------------------------|--|--|--|-----|---------|-------------------------|-----------|-----------|-------------------------------|
| STATION | Station | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _M CH | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT x E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| 104 | Kew | 775 | 31005 | 56051 | 29611 | 00901 | 03804 | 83075 | | | 775 | 01203 | 56050 | 28814 | 00900 | 03000 | | | | 775 | 00140 | 094 | + | | + |
| 102 | London Airport | 772 | 20806 | 57011 | 29912 | 00901 | 05801 | 82075 | | | 772 | 00907 | 37040 | 28714 | 00900 | 04608 | | | | 772 | 00150 | 092 | + | | + |
| 100 | Gatwick | 776 | 20605 | 56051 | 29810 | 15501 | 05001 | 81625 | | | 776 | 02103 | 60051 | 29213 | 00900 | 06502 | | | | 776 | 00141 | 100 | + | | + |
| 99 | Thorney Island | 871 | 32008 | 56010 | 29910 | 00901 | 05101 | 83075 | | | 871 | 02007 | 48020 | 29309 | 00900 | 05805 | | | | 871 | 00111 | 082 | + | | + |
| 97 | Hurn | 862 | 80602 | 39052 | 29511 | 85511 | 07003 | 85710 | 88620 | | 862 | 03006 | 30051 | 29512 | 00900 | 08302 | | | | 862 | 00131 | 111 | + | | + |
| 95 | Guernsey | 894 | 80607 | 48052 | 30309 | 85411 | 04005 | 82710 | 87612 | | 894 | 43306 | 20052 | 30709 | 45500 | 06201 | 82704 | 84620 | | 894 | 00091 | 000 | + | | ff |
| 93 | Wattisham | 590 | 10806 | 62011 | 29810 | 15500 | 03001 | 81628 | | | 590 | 01505 | 58020 | 29510 | 00900 | 07305 | | | | 590 | 00140 | 111 | + | | + |
| 91 | Gorleston | 497 | 40310 | 62031 | 30607 | 48500 | 04006 | 82820 | 83625 | | 497 | 00405 | 58050 | 30207 | 00900 | 05101 | | | | 497 | 97081 | 103 | + | | F |
| 90 | Mildenhall | 578 | 12001 | 64011 | 30011 | 15501 | 04805 | 81625 | | | 578 | 00000 | 66010 | 29015 | 00900 | 06101 | | | | 578 | 00150 | 086 | + | | + |
| 88 | Cardington | 559 | 20595 | 60010 | 30010 | 00901 | 04803 | 82070 | | | 559 | 00000 | 59020 | 29114 | 00900 | 05603 | | | | 559 | 00150 | 094 | + | | + |
| 86 | West Raynham | 485 | 10000 | 62011 | 30309 | 16400 | 05702 | 81712 | | | 485 | 00909 | 59010 | 29311 | 00900 | 07202 | | | | 485 | 00140 | 082 | + | | + |
| 84 | Wittering | 462 | 01404 | 56011 | 30009 | 00900 | 04804 | | | | 462 | 01501 | 69020 | 28913 | 00900 | 05603 | | | | 462 | 00140 | 100 | + | | + |
| 82 | Boscombe Down | 746 | 80401 | 26052 | 30009 | 85511 | 06002 | 86712 | 88620 | | 746 | 03103 | 29051 | 29212 | 00900 | 08604 | | | | 746 | 00121 | 031 | + | | + |
| 81 | Ross-on-Wye | 627 | 82102 | 24022 | 29810 | 86411 | 07801 | 88710 | | | 627 | 02203 | 48021 | 28513 | 00900 | 09101 | | | | 627 | 00151 | 034 | + | | + |
| 79 | Bristol | 628 | 80030 | 21054 | 30011 | 86411 | 08802 | 88712 | | | 628 | 02906 | 20051 | 29212 | 00900 | 09104 | | | | 628 | 00131 | 008 | + | | + |
| 77 | Aberporth | 502 | 63007 | 58401 | 28912 | 62511 | 09103 | 86820 | | | 502 | 62809 | 82031 | 29510 | 14651 | 66208 | 81630 | 86359 | | 502 | 00130 | 091 | ff | | + |
| 75 | Rhoose (Cardiff) | 715 | 81106 | 22284 | 29909 | 86311 | 08104 | 84707 | 87708 | | 715 | 12510 | 26051 | 29810 | 00901 | 08302 | 81075 | | | 715 | 00120 | 024 | ff | | + |
| 73 | Plymouth | 827 | 72108 | 13284 | 30009 | 76011 | 08002 | 87701 | | | 827 | 81903 | 17052 | 30708 | 86111 | 07306 | 82702 | 88708 | | 827 | 00110 | 016 | ff | | if |
| 72 | Chivenor | 707 | 22508 | 74024 | 29414 | 22500 | 08400 | 82822 | | | 707 | 23106 | 80030 | 29911 | 12501 | 07203 | 81825 | | | 707 | 00141 | 099 | + | | + |
| 70 | St. Mawgan | 817 | 23206 | 58400 | 29713 | 21400 | 06102 | 81703 | | | 817 | 22807 | 61400 | 30311 | 16201 | 08001 | 81703 | | | 817 | 00141 | 131 | + | | + |
| 68 | Culdrose | 809 | 42705 | 59051 | 29911 | 42500 | 08205 | 84825 | | | 809 | 22605 | 28051 | 30408 | 22400 | 07304 | 82815 | | | 809 | 00120 | 104 | + | | + |
| 66 | Scilly | 804 | 10000 | 81020 | 30014 | 10940 | 07203 | 81365 | | | 804 | 42003 | 16400 | 30510 | 00902 | 08103 | 84075 | | | 804 | 00140 | 118 | + | | F |
| 64 | Elmdon | 534 | 61802 | 29041 | 29411 | 66411 | 07001 | 86712 | | | 534 | 01805 | 30041 | 28314 | 00900 | 08500 | | | | 534 | 00141 | 047 | + | | + |
| 63 | Shawbury | 414 | 41407 | 40041 | 29013 | 28600 | 09605 | 81830 | 83640 | | 414 | 11807 | 58010 | 27815 | 14600 | 08400 | 81635 | | | 414 | 00170 | 071 | + | | + |
| 61 | Manchester | 334 | 51807 | 37051 | 28613 | 51600 | 07804 | 85830 | | | 334 | 21903 | 40051 | 27415 | 21600 | 05703 | 82835 | | | 334 | 00180 | 063 | + | | + |
| 59 | Squires Gate | 318 | 12210 | 50041 | 28614 | 11401 | 06400 | 81817 | | | 318 | 53106 | 56041 | 28012 | 10831 | 04704 | 81359 | 85075 | | 318 | 00140 | 089 | + | | + |
| 57 | Valley | 302 | 12007 | 74020 | 28612 | 15600 | 07400 | 81640 | | | 302 | 51912 | 80021 | 28709 | 06101 | 08362 | 85075 | | | 302 | 00131 | 124 | + | | + |
| 55 | Ronaldsway | 204 | 41805 | 19284 | 28810 | 16041 | 07103 | 81700 | | | 204 | 72007 | 78021 | 27910 | 35638 | 05505 | 81630 | 83656 | 87280 | 204 | 91111 | 075 | FFff | | r _o r _o |
| 54 | Carlisle | 222 | 62601 | 48051 | 28313 | 68511 | 08705 | 84822 | 83640 | | 222 | 72508 | 48051 | 27712 | 60934 | 06601 | 83362 | 86358 | 85075 | 222 | 00151 | 085 | + | | + |
| 52 | Watnall | 354 | 01307 | 28051 | 29712 | 00900 | 07702 | | | | 354 | 01905 | 23050 | 28314 | 00900 | 08702 | | | | 354 | 00161 | 055 | + | | + |
| 50 | Spurn Head | 396 | 01405 | 59011 | 30206 | 00900 | 03704 | | | | 396 | 01410 | 88020 | 29107 | 00900 | 04706 | | | | 396 | 00070 | 082 | + | | + |
| 48 | Finningley | 360 | 01506 | 50011 | 30011 | 00900 | 07806 | | | | 360 | 01510 | 57020 | 28314 | 00900 | 07606 | | | | 360 | 00161 | 064 | + | | + |
| 46 | Dishforth | 261 | 01511 | 40041 | 29111 | 00900 | 07807 | | | | 261 | 21409 | 37040 | 27414 | 20930 | 09604 | 82359 | | | 261 | 00151 | 050 | + | | + |
| 45 | Tynemouth | 262 | 51410 | 19052 | 27910 | 55611 | 07807 | 85640 | | | 262 | 61703 | 19052 | 27109 | 22671 | 06601 | 82830 | 86075 | | 262 | 00131 | 052 | + | | + |
| 43 | Eskdalemuir | 161 | 32110 | 62050 | 27713 | 31400 | 05803 | 83818 | | | 162 | 62210 | 61031 | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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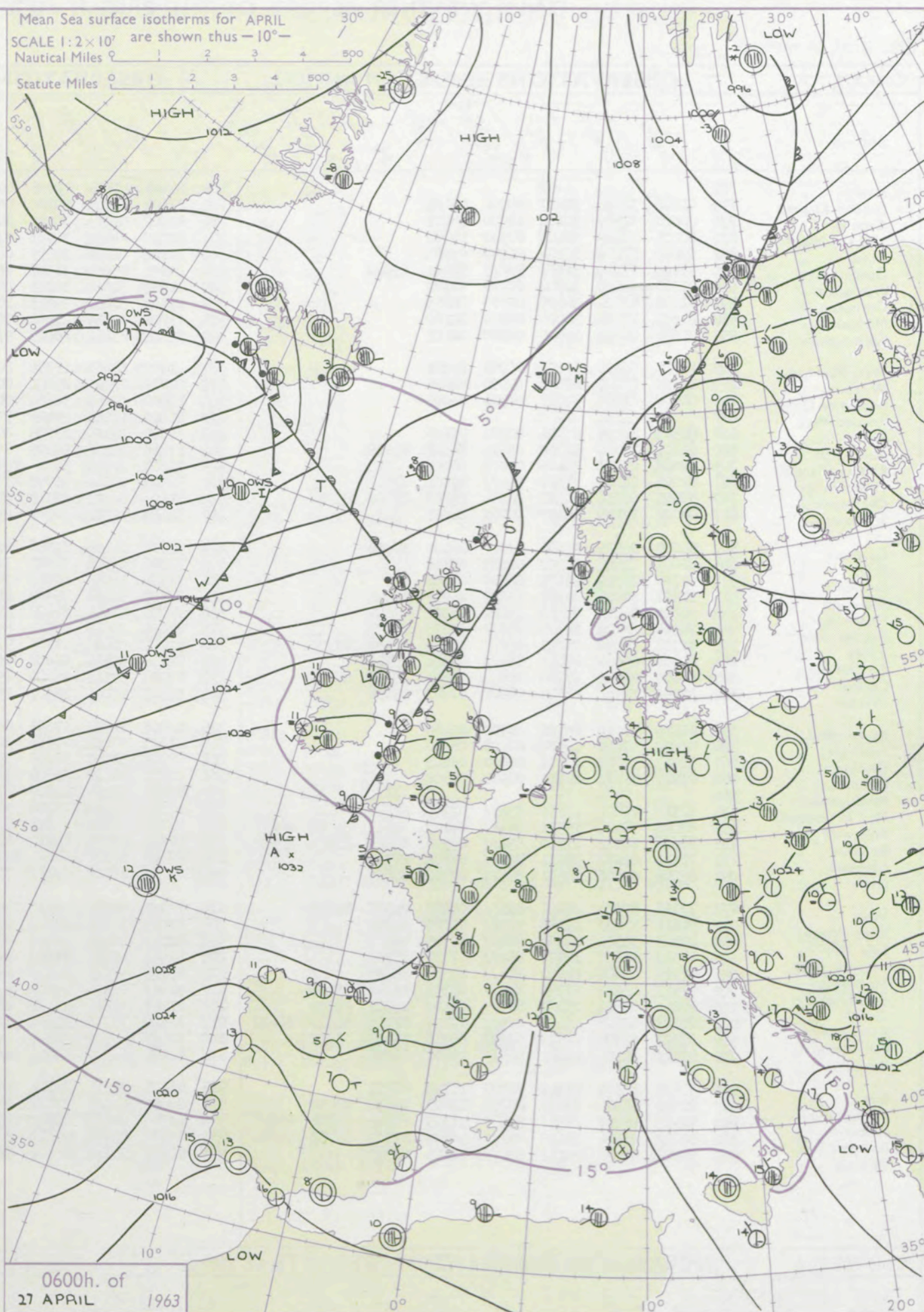
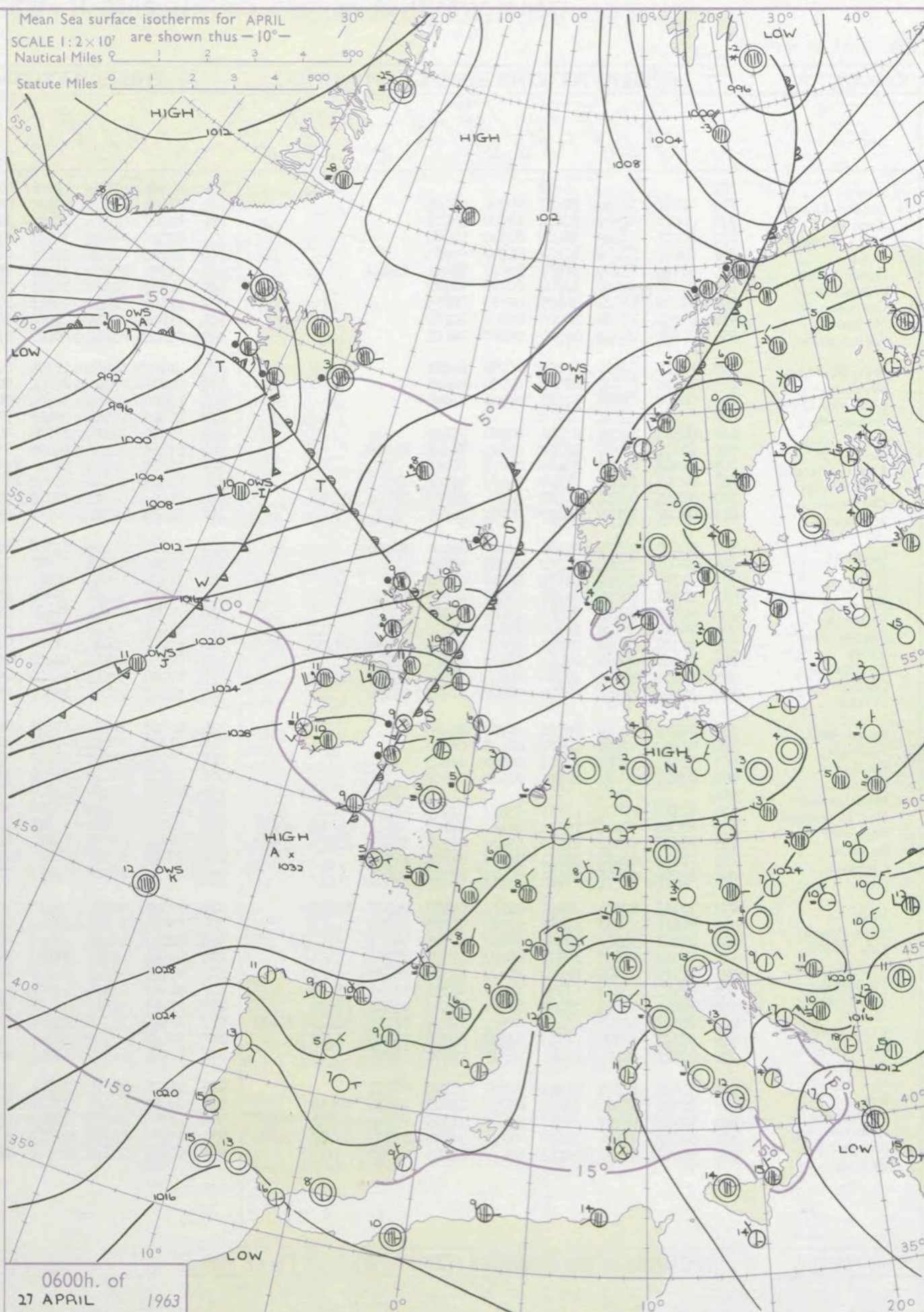
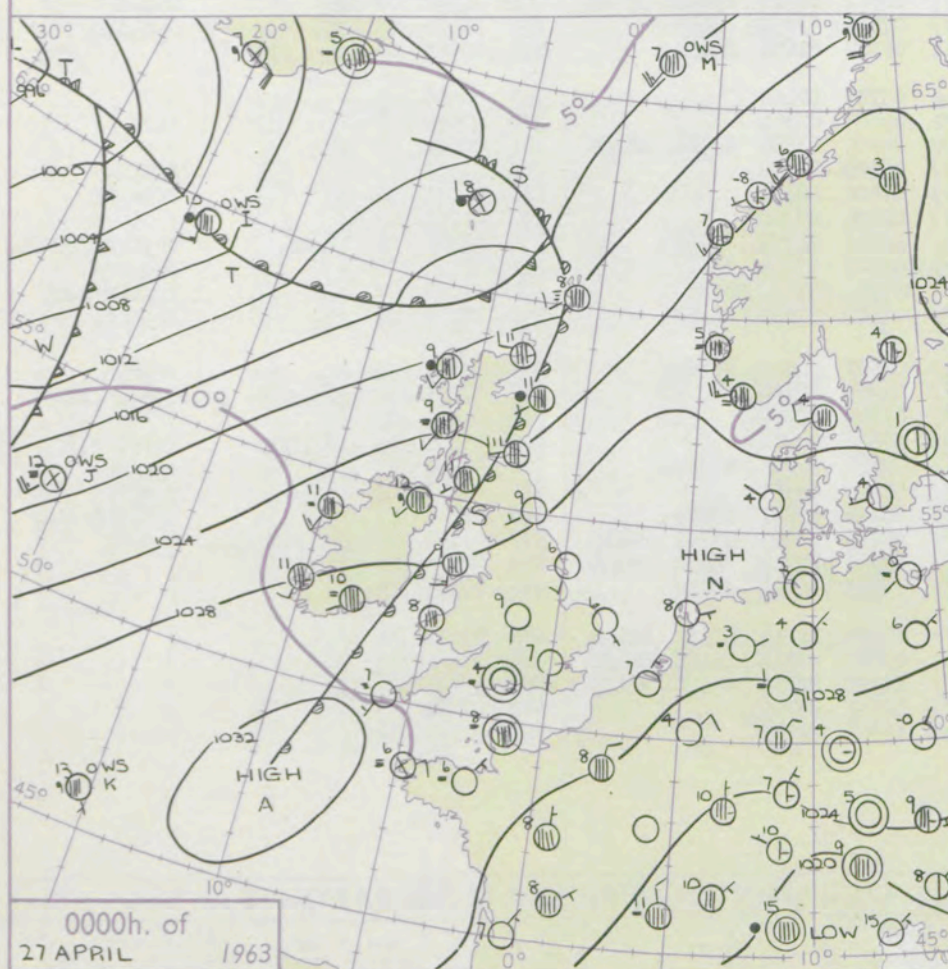
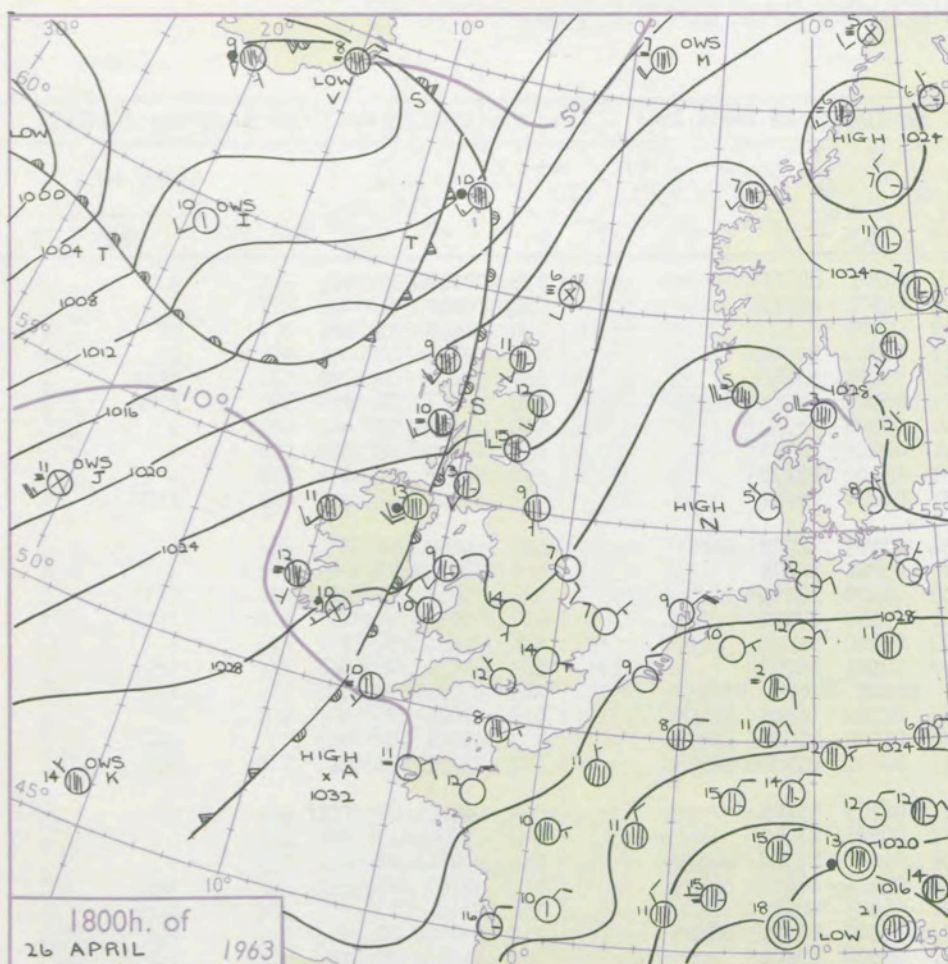
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GENERAL SYNOPTIC DEVELOPMENT

Pressure remained high over England and Wales in an anticyclonic belt extending from east of the Azores to Denmark. The axis of the high pressure belt moved a little southwards as a trough of low pressure crossed Scotland and Northern Ireland and moved on to northern and western districts of England and Wales. The high pressure area will persist over southern England with troughs of low pressure affecting northern and western districts of the British Isles.

Issued at midday

Saturday 27 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Mainly bright in east and southeast England and brighter intervals in northeast England and eastern Scotland; otherwise generally cloudy with hill and coast fog patches and with rain or drizzle in places, especially hilly areas exposed to the southwest. Temperatures mostly average or above.

OUTLOOK for following 24 hours.
Little change.

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

| OBSERVATIONS at 00h. 27 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 27 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | | CONV TA °C |
|------------------------------------|-----|-------|-------|-------|--|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|--|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|---------------------------------|---|---|--|------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRRT _n E | T _g T _g | WEATHER | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | |
| Kew | 775 | | | 07 | | | | | | 775 | 10000 | 19100 | 29806 | 00901 | 04201 | 81075 | | | | 775 | 00040 | 52 | + | + | | 40 |
| London Airport | 772 | 01802 | 32040 | 30207 | 00900 | 05104 | | | | 772 | 23102 | 04460 | 30105 | 00901 | 04301 | 82075 | | | | 772 | 00040 | 51 | + | + | | 39 |
| Gatwick | 776 | 00000 | 32110 | 30104 | 00900 | 03801 | | | | 776 | 00000 | 01424 | 30400 | 00900 | 00303 | | | | 776 | 00511 | 52 | if | FF | | | 38 |
| Thorney Island | 871 | 00000 | 17110 | 30405 | 00900 | 05022 | | | | 871 | 90000 | F4454 | 30704 | 91011 | 04304 | 89100 | | | 871 | 97031 | 00 | + | ff | | | 37 |
| Hurn | 862 | 00000 | 17100 | 30104 | 00900 | 03204 | | | | 862 | 20000 | 01424 | 30003 | 00901 | 03002 | 82080 | | | 862 | 97021 | 00 | ifF | FFif | | | 36 |
| Guernsey | 894 | 93105 | 07454 | 31407 | 91011 | 06801 | 89100 | | | 894 | 83108 | 05464 | 31507 | 86111 | 06500 | 83701 | 88703 | | 894 | 00061 | 04 | ff | ffFF | | | 35 |
| Wattisham | 590 | 01603 | 58030 | 30704 | 00900 | 02102 | | | | 590 | 02407 | 32020 | 30003 | 00900 | 03500 | | | | 590 | 00010 | 53 | + | + | | | 34 |
| Gorleston | 497 | 01404 | 62024 | 30406 | 00900 | 05803 | | | | 497 | 22102 | 58050 | 29603 | 10941 | 02803 | 81360 | | | 497 | 00010 | 51 | if | + | + | | 33 |
| Mildenhall | 578 | 01302 | 37050 | 30006 | 00900 | 04102 | | | | 578 | 11801 | 40050 | 29304 | 00901 | 03400 | 81070 | | | 578 | 97030 | 01 | + | + | + | | 32 |
| Cardington | 559 | 01604 | 40050 | 29806 | 00900 | 04101 | | | | 559 | 92106 | F5474 | 29603 | 91011 | 03400 | 89101 | | | 559 | 97020 | 52 | + | ffFF | | | 31 |
| West Raynham | 485 | 01609 | 56020 | 30104 | 00900 | 03201 | | | | 485 | 41909 | 58030 | 29204 | 10934 | 03603 | 81365 | 84075 | | 485 | 00020 | 51 | + | + | + | | 30 |
| Wittering | 462 | 00000 | 48020 | 29606 | 00900 | 04001 | | | | 462 | 20000 | 25020 | 29004 | 00901 | 03801 | 82075 | | | 462 | 00030 | 52 | + | + | + | | 29 |
| Boscombe Down | 746 | 00000 | 17100 | 30407 | 00900 | 06000 | | | | 746 | 60000 | 50284 | 30604 | 00902 | 03400 | 86075 | | | 746 | 00031 | 51 | ifff | ffif | | | 28 |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 80000 | 17284 | 29405 | 75611 | 05400 | 87630 | | | 627 | 00041 | 50 | + | ifF | | | 27 |
| Bristol | 628 | 02505 | 23050 | 29706 | 00900 | 05805 | | | | 628 | 62003 | 32100 | 29605 | 00902 | 05400 | 86075 | | | 628 | 00051 | 51 | + | + | + | | 26 |
| Aberporth | 502 | 81807 | 74031 | 29708 | 85611 | 06603 | 88625 | | | 502 | 81910 | 48606 | 28909 | 86111 | 09501 | 88702 | | | 502 | 91071 | 06 | + | ir _o | | | 25 |
| Rhoose (Cardiff) | 715 | 02806 | 03463 | 30406 | 00900 | 06802 | | | | 715 | 72809 | 22024 | 3008 | 75511 | 08301 | 87606 | 87625 | | 715 | 97051 | 03 | ff | id _o | | | 24 |
| Plymouth | 827 | 82204 | 28104 | 31307 | 86311 | 07001 | 88706 | | | 827 | 73305 | 20102 | 31007 | 75211 | 06502 | 86705 | 86645 | | 827 | 00061 | 06 | + | + | + | | 23 |
| Chivenor | 707 | 30905 | 66030 | 30407 | 16331 | 05502 | 81708 | 83075 | | 707 | 71006 | 62021 | 30507 | 75611 | 05302 | 81630 | 87656 | | 707 | 97051 | 02 | + | id _o | | | 22 |
| St. Mawgan | 817 | 00000 | 37100 | 31307 | 00900 | 06601 | | | | 817 | 81608 | 12284 | 30807 | 25771 | 06601 | 81700 | 88458 | | 817 | 97051 | 04 | if | ifir _o | | | 21 |
| Culdrose | 809 | 90000 | 05474 | 31306 | 91011 | 06401 | 89100 | | | 809 | 92303 | 01434 | 31306 | 91011 | 06303 | 89100 | | | 809 | 00050 | 02 | ffif | ff | | | 20 |
| Scilly | 804 | 02005 | 03444 | 31707 | 00900 | 07100 | | | | 804 | 72306 | 66024 | 31009 | 76411 | 09604 | 87710 | | | 804 | 00071 | // | ff | + | | | 19 |
| Elmdon | 534 | 01702 | 22040 | 29109 | 00900 | 08400 | | | | 534 | 72301 | 48051 | 28707 | 30956 | 06400 | 83362 | 84070 | | 534 | 00051 | 01 | + | + | | | 18 |
| Shawbury | 414 | 12307 | 40041 | 29207 | 15600 | 04003 | 81630 | | | 414 | 71907 | 82031 | 28309 | 45671 | 05604 | 84630 | 84359 | | 414 | 92051 | 02 | + | ir _o | | | 17 |
| Manchester | 334 | 20000 | 56021 | 28410 | 25600 | 04001 | 82640 | | | 334 | 71806 | 62031 | 27807 | 65771 | 04503 | 86656 | | | 334 | 97061 | 05 | + | ro _o ro _o | | | 16 |
| Squires Gate | 318 | 70000 | 48022 | 28707 | 75811 | 07303 | 87637 | | | 318 | 81806 | 28616 | 27509 | 85411 | 07500 | 81712 | 88616 | | 318 | 95061 | 02 | + | ro _o ro _o do _o ro _o id _o | | | 15 |
| Valley | 302 | 81715 | 74022 | 28709 | 85611 | 08701 | 82703 | 87705 | 88630 | 302 | 91814 | 02606 | 27909 | 91011 | 09500 | 89101 | | | 302 | 01081 | 08 | ir _o | do _o ro _o ifro _o | | | 14 |
| Ronaldsway | 204 | 82606 | 60026 | 27609 | 86211 | 08801 | 8704 | | | 204 | 82606 | 40586 | 26608 | 86011 | 08502 | 82710 | 85702 | 88703 | 204 | 04071 | 07 | DR | DRdo _o | | | 13 |
| Carlisle | 222 | 80000 | 48211 | 27709 | 85611 | 05602 | 84630 | 88645 | | 222 | 80000 | 32516 | 26409 | 85611 | 07605 | 83630 | 88645 | | 222 | 01081 | 06 | ir _o | do _o do _o ro _o | | | 12 |
| Watnall | 354 | 52204 | 17041 | 28809 | 00901 | 07001 | 85070 | | | 354 | 52407 | 19041 | 28507 | 15731 | 06302 | 81656 | 84080 | | 354 | 00061 | 01 | + | + | | | 11 |
| Spurn Head | 396 | 01810 | 58010 | 29106 | 00900 | 05400 | | | | 396 | 41808 | 24051 | 27606 | 20944 | 05707 | 82460 | | | 396 | 00060 | // | + | + | | | 10 |
| Finningley | 360 | 01602 | 37020 | 29007 | 00900 | 06400 | | | | 360 | 41803 | 07464 | 27906 | 20931 | 05605 | 82364 | | | 360 | 00051 | 02 | + | ff | | | 9 |
| Dishforth | 261 | 02207 | 32040 | 27408 | 00900 | 06806 | | | | 261 | 71808 | 58051 | 26908 | 35772 | 05705 | 83656 | 83364 | 86366 | 261 | 00061 | 03 | + | + | | | 8 |
| Tynemouth | 262 | 02307 | 58021 | 26709 | 00900 | 05808 | | | | 262 | 72302 | 58022 | 25709 | 70971 | 05604 | 87358 | | | 262 | 01081 | 03 | + | rrro _o | | | 7 |
| Eske Dalemuir | 162 | | | | | | | | | 162 | 82106 | 48285 | 24907 | 87011 | 07806 | 88701 | | | 162 | 94071 | 05 | + | ffidoff | | | 6 |
| Mull of Galloway | 131 | 82310 | 74022 | 27107 | 85611 | 07706 | 88630 | | | 131 | 92312 | 03452 | 25908 | 91011 | 08704 | 89100 | | | 131 | 01071 | // | / | / | | | 5 |
| Prestwick | 135 | 82204 | 78026 | 25311 | 85411 | 08704 | 84615 | 86640 | 88457 | 135 | 82006 | 56206 | 24811 | 87311 | 10607 | 84706 | 88708 | | 135 | 91091 | 09 | ir _o id _o | ir _o id _o do _o ro _o do _o | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37047

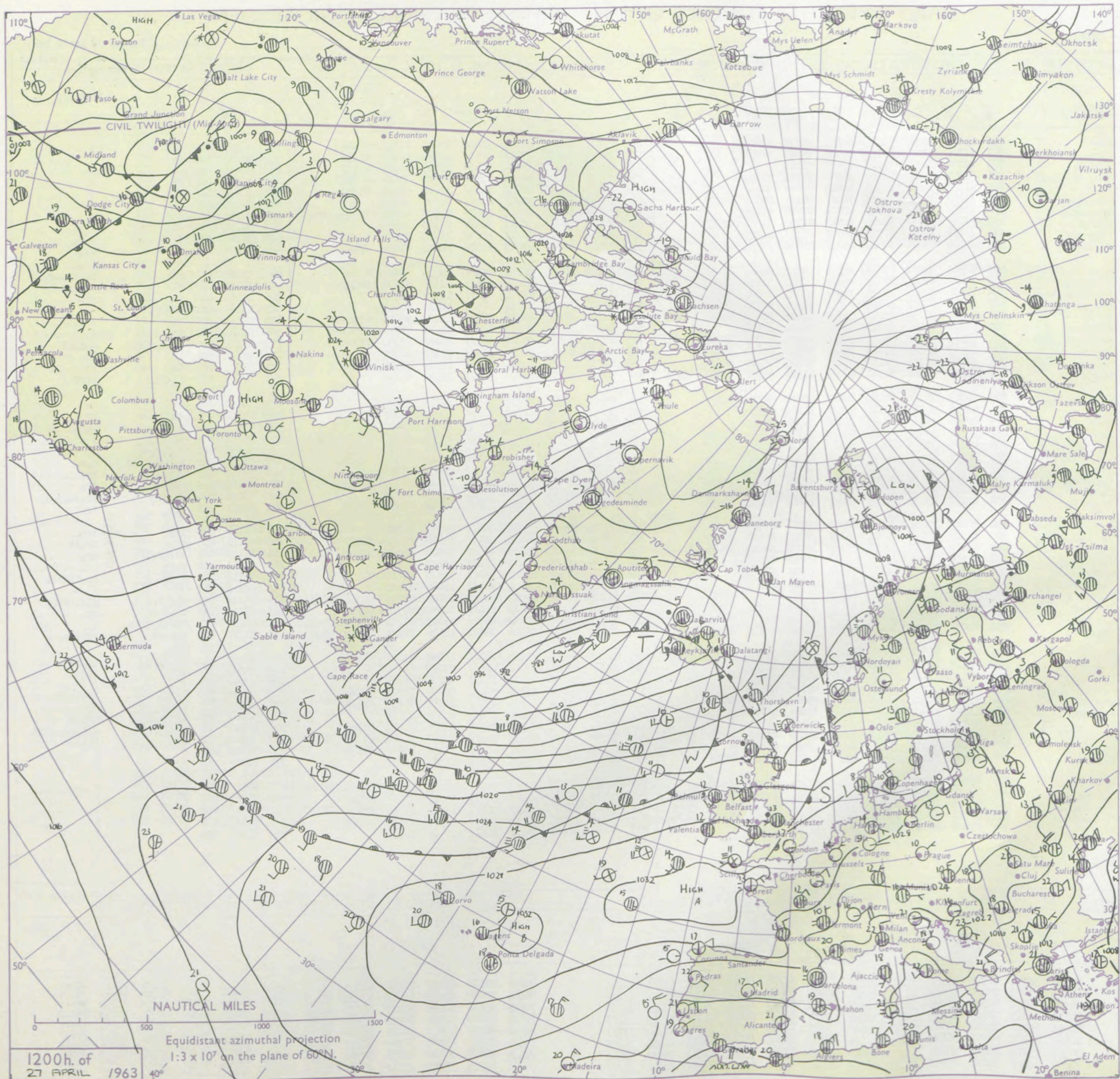
Date of Issue Sunday 28 April 1963

| Code FM 11.A | | OBSERVATIONS at 12h. 27 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 27 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|---|-----------------------------------|--|--|--|-----|-------|-----|-------------------------|-----------|--------------------------|--|--|
| Station | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h Ch _h C _h | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT | T+E | SSS | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | |
| Kew | 775 | 22107 | 58020 | 29015 | 00901 | 05808 | 82078 | | | 775 | 62811 | 74021 | 27117 | 58640 | 10603 | 81845 | 84656 | | 775 | 00190 | 086 | + | | + | | |
| London Airport | 772 | 11704 | 57054 | 29117 | 00901 | 08813 | 81075 | | | 772 | 72809 | 74021 | 27417 | 28631 | 10604 | 81830 | 86362 | | 772 | 00190 | 076 | ff | | + | | |
| Gatwick | 776 | 02106 | 56054 | 29717 | 00900 | 07804 | | | | 776 | 72208 | 56031 | 28015 | 25630 | 09605 | 81620 | 86362 | | 776 | 00190 | 105 | + | | + | | |
| Thorney Island | 871 | 51807 | 08424 | 30609 | 56200 | 07704 | 85705 | | | 871 | 72508 | 62024 | 28514 | 14571 | 08708 | 81620 | 87362 | | 871 | 00151 | 068 | ff | | + | | |
| Hurn | 862 | 61707 | 80034 | 29915 | 15642 | 07806 | 81640 | 83360 | 85075 | 862 | 72608 | 66052 | 28716 | 65531 | 11603 | 86625 | 85360 | | 862 | 00171 | 111 | + | | + | | |
| Guernsey | 894 | 73208 | 28054 | 32408 | 76211 | 06101 | 84704 | 86708 | | 894 | 63007 | 07464 | 30908 | 66011 | 07707 | 86700 | | | 894 | 00091 | 046 | FF | | ff | | |
| Wattisham | 590 | 12109 | 58020 | 28716 | 00901 | 07806 | 81080 | | | 590 | 71708 | 60032 | 26514 | 45671 | 09607 | 84635 | 86359 | 87362 | 590 | 00180 | 111 | + | | + | | |
| Gorleston | 497 | 81716 | 59051 | 29109 | 10947 | 07703 | 81360 | 88275 | | 497 | 82112 | 58032 | 26213 | 80971 | 03713 | 88360 | | | 497 | 00140 | 085 | + | | + | | |
| Mildenhall | 578 | 82207 | 56031 | 27918 | 00907 | 06812 | 88275 | | | 578 | 72812 | 66022 | 26117 | 45631 | 11604 | 84635 | 87360 | | 578 | 97201 | 086 | + | | ro ro | | |
| Cardington | 559 | 62310 | 61034 | 28317 | 15731 | 04812 | 81656 | 86362 | | 559 | 72610 | 61042 | 27017 | 12671 | 11603 | 81835 | 87359 | | 559 | 97190 | 053 | + | | ir o | | |
| West Raynham | 485 | 62311 | 48032 | 27616 | 20931 | 10812 | 82365 | 85075 | | 485 | 82713 | 60038 | 25516 | 88611 | 12604 | 85830 | 88650 | | 485 | 97181 | 079 | pro | | pro ir o id o | | |
| Wittering | 462 | 72612 | 62021 | 27817 | 25671 | 10808 | 82640 | 86362 | | 462 | 82712 | 61032 | 26616 | 85611 | 11703 | 83630 | 88656 | | 462 | 97180 | 069 | + | | ir o | | |
| Boscombe Down | 746 | 72906 | 82022 | 29415 | 78411 | 11806 | 83818 | 87645 | | 746 | 83009 | 66022 | 28914 | 85611 | 11705 | 88635 | | | 746 | 00161 | 048 | + | | + | | |
| Ross-on-Wye | 627 | 82307 | 57808 | 28614 | 66511 | 01807 | 86720 | 88460 | | 627 | 72308 | 70026 | 27714 | 68511 | 11400 | 84825 | | | 627 | 93161 | 011 | pro ir o | | + | | |
| Bristol | 628 | 72210 | 56052 | 30213 | 55671 | 10501 | 86710 | 85635 | 87462 | 628 | 72511 | 58056 | 28912 | 56331 | 11805 | 85706 | 83359 | | 628 | 97141 | 005 | ir o | | + | | |
| Aberporth | 502 | 82011 | 62206 | 29012 | 86211 | 11702 | 88703 | | | 502 | 82211 | 74032 | 28613 | 85611 | 11504 | 81710 | 88645 | | 502 | 97151 | 002 | ir o id o | | + | | |
| Rhoose (Cardiff) | 715 | 82609 | 26616 | 30511 | 86211 | 10101 | 87704 | 88706 | | 715 | 82712 | 05464 | 29510 | 86011 | 10002 | 83700 | 88701 | | 715 | 92121 | 000 | ir o ro ro d o d o | | d o d o ff | | |
| Plymouth | 827 | 81906 | 40052 | 31709 | 75671 | 08500 | 83635 | 87650 | | 827 | 81903 | 22502 | 30610 | 87311 | 09603 | 88707 | | | 827 | 97111 | 002 | + | | id o | | |
| Chivenor | 707 | 82707 | 48505 | 31112 | 85411 | 10305 | 85706 | 88612 | | 707 | 82706 | 37105 | 30111 | 86011 | 10703 | 83701 | 88704 | | 707 | 97131 | 000 | id o | | ff | | |
| St. Mawgan | 817 | 82410 | 37406 | 31311 | 86011 | 11500 | 84700 | 86703 | 88706 | 817 | 92610 | 01474 | 30810 | 91011 | 10500 | 89100 | | | 817 | 97131 | 000 | id o jf | | fff | | |
| Culdrose | 809 | 82507 | 26052 | 31410 | 86611 | 08702 | 81712 | 88638 | | 809 | 92504 | F8474 | 30710 | 91011 | 10603 | 89100 | | | 809 | 00110 | 000 | ff | | FF | | |
| Scilly | 804 | 92506 | 04455 | 31311 | 91011 | 11101 | 89100 | | | 804 | 92908 | 01454 | 31110 | 91011 | 10502 | 89100 | | | 804 | 00121 | 000 | id o ff | | FF | | |
| Elmdon | 534 | 82210 | 56042 | 28013 | 80921 | 09704 | 88460 | | | 534 | 72509 | 58026 | 26615 | 25531 | 11604 | 82620 | 87360 | | 534 | 91161 | 000 | 18 | | ro ro | | |
| Shawbury | 414 | 72312 | 48616 | 27914 | 65471 | 12805 | 86618 | 87459 | | 414 | 72515 | 80026 | 27113 | 75471 | 11704 | 81615 | 85650 | 86657 | 414 | 93151 | 001 | ro ro id o | | + | | |
| Manchester | 334 | 82306 | 59616 | 27413 | 85511 | 10803 | 86625 | 88640 | | 334 | 82805 | 58026 | 26215 | 85511 | 11704 | 82620 | 83635 | 88650 | 334 | 94151 | 001 | ro ro d o ro | | + | | |
| Squires Gate | 318 | 82611 | 24536 | 27110 | 87111 | 10804 | 87702 | | | 318 | 82309 | 37585 | 26310 | 85411 | 10705 | 85708 | 88612 | | 318 | 94111 | 000 | d o ro d o d o d d | | d o ro | | |
| Valley | 302 | 82013 | 32216 | 27810 | 86011 | 09603 | 83701 | 88702 | | 302 | 81810 | 58216 | 27609 | 85411 | 09601 | 81702 | 88618 | | 302 | 93111 | 000 | ro ro ir o | | ir o | | |
| Ronaldsway | 204 | 82412 | 5026 | 26309 | 55621 | 09503 | 82702 | 85635 | 87459 | 204 | 82410 | 58026 | 25810 | 85511 | 08602 | 86712 | 88625 | | 204 | 96111 | 000 | ddd o d o | | ir o | | |
| Carlisle | 222 | 82107 | 69016 | 25611 | 85511 | 10804 | 84708 | 88625 | | 222 | 82209 | 19515 | 25311 | 87211 | 11000 | 88703 | | | 222 | 93121 | 000 | id o ir o | | ir o id o d o d o | | |
| Watnall | 354 | 82512 | 59032 | 27215 | 51651 | 10605 | 85830 | 88365 | | 354 | 82710 | 48026 | 26114 | 35671 | 11606 | 83630 | 88460 | | 354 | 97161 | 029 | ir o | | ir o | | |
| Spurn Head | 396 | 72310 | 32031 | 27116 | 70951 | 08707 | 87460 | | | 396 | 82712 | 32608 | 25312 | 86411 | 09703 | 88710 | | | 396 | 97161 | 029 | pro | | ir o | | |
| Finningley | 360 | 82509 | 57602 | 26915 | 25721 | 09709 | 82650 | 88462 | | 360 | 82909 | 23606 | 26014 | 45621 | 12604 | 84630 | 88557 | | 360 | 01171 | 000 | ir o | | ir o ir | | |
| Dishforth | 261 | 82412 | 40616 | 26212 | 75521 | 10708 | 82625 | 87656 | 88460 | 261 | 82611 | 62616 | 24913 | 65621 | 10505 | 86635 | 88463 | | 261 | 01131 | 001 | ir ro ro air | | ir o | | |
| Tynemouth | 262 | 82305 | 48056 | 24912 | 85511 | 09810 | 88620 | | | 262 | 82714 | 48056 | 23413 | 85511 | 11607 | 88628 | | | 262 | 03141 | 000 | FF ro | | ir o | | |
| Eskdalemuir | 162 | 82315 | 40285 | 23310 | 86011 | 10806 | 88701 | | | 162 | 91707 | 01515 | 24210 | 91011 | 10803 | 89111 | | | 162 | 95111 | 000 | FF id o | | id o f f f d d | | |
| Mull of Galloway | 131 | 82519 | 48434 | 25108 | 86211 | 09708 | 88705 | | | 131 | 82707 | 66024 | 25611 | 86411 | 11400 | 88710 | | | 131 | 01111 | 111 | / | | / | | |
| Prestwick | 135 | 82408 | 50506 | 24111 | 86311 | 11301 | 82707 | 88711 | | 135 | 82209 | 40206 | 24012 | 85411 | 11400 | 83701 | 85711 | 88614 | 135 | 96121 | 000 | d o d o ir o | | d o d o f f f i r o | | |
| Renfrew | 141 | 82410 | 48606 | 23611 | 85411 | 11602 | 84706 | 87610 | | 141 | 82411 | 40046 | 23412 | 85411 | 11000 | 87706 | 88610 | | 141 | 97121 | 000 | ir o d o ro | | id o | | |
| Leuchars | 171 | 82414 | 64036 | 21413 | 36477 | 10709 | 82710 | 87718 | 88275 | 171 | 72318 | 66016 | 20213 | 45721 | 11807 | 81712 | 84650 | 87465 | 171 | 96151 | 001 | ro ro d o ro ir o | | ir o | | |
| Dyce | 091 | 82008 | 66216 | 20112 | 65771 | 10715 | 81715 | 86650 | 87459 | 091 | 72611 | 80156 | 18216 | 22672 | 12608 | 82830 | 83359 | 87463 | 091 | 01171 | 002 | ro ro ir o | | ir o ir ro ro | | |
| Wick | 075 | 81909 | 74606 | 18410 | 45671 | 09709 | 81710 | 84645 | 88360 | 075 | 82713 | 74606 | 16913 | 85411 | 11304 | 83618 | 88630 | | 075 | 01141 | 000 | ir o ro ro | | ir o ro ro | | |
| Cape Wrath | 049 | 82318 | 66025 | 15709 | 86511 | 09001 | 88720 | | | 049 | 92313 | F4456 | 17007 | 91011 | 07212 | 89100 | | | 049 | 05102 | 111 | id o if | | 1 f d r | | |
| Sule Skerry | 010 | 82313 | 58626 | 17009 | 86411 | 08715 | 88710 | | | 010 | 82413 | 32026 | 16009 | 86311 | 09206 | 88706 | | | 010 | 03091 | 111 | / | | / | | |
| Lerwick | 005 | 92512 | 06456 | 17408 | 91011 | 08805 | 89100 | | | 005 | 82317 | 48636 | 13708 | 87011 | 08826 | 84701 | 88706 | | 005 | 06092 | 000 | FF ir o | | ir r r d d f f | | |
| Stornoway | 026 | 81913 | 58606 | 18009 | 86211 | 09804 | 85704 | 88710 | | 026 | 82712 | 61026 | 19611 | 85411 | 10311 | 85707 | 88618 | | 026 | 01121 | 000 | ir o id o ir | | d o ro | | |
| Benbecula | 022 | 82115 | 13106 | 19210 | 86011 | 10000 | 88701 | | | 022 | 92312 | 03456 | 20810 | 91011 | 10109 | 89101 | | | 022 | 01101 | 000 | f f d o ro f f | | f f d o d o | | |
| Tiree | 100 | 82317 | 09506 | 21310 | 86011 | 10101 | 88701 | | | 100 | 82313 | 48586 | 22310 | 86011 | 10101 | 85701 | 88703 | | 100 | 02111 | 000 | d o d o f f f r id o | | d o d o d o ro f f f i r | | |
| Aldergrove | 917 | 82411 | 69025 | 24613 | 85611 | 11400 | 83707 | 86710 | 88635 | 917 | 82909 | 74026 | 25413 | 85411 | 12301 | 81706 | 85709 | 88615 | 917 | 97141 | 000 | ir o | | ir o | | |
| Malin Head | 980 | 82620 | 40506 | 23712 | 86111 | 12205 | 88702 | | | 980 | 82720 | 61505 | 24211 | 86111 | 11400 | 83702 | 88706 | | 980 | 95121 | 000 | / | | / | | |
| Belmullet | 976 | 82217 | 24505 | 25512 | 86211 | 12204 | 85703 | 88706 | | 976 | 82314 | 05504 | 25911 | 86011 | 11101 | 88701 | | | 976 | 97121 | 000 | / | | / | | |
| Birr | 965 | 82309 | 74205 | 27613 | 86411 | 11201 | 85714 | 88636 | | 965 | 82607 | 74022 | 27713 | 76471 | 11400 | 84714 | 87635 | 88460 | 965 | 97141 | 000 | / | | / | | |
| Collinstown | 969 | 72417 | 80016 | 26516 | 56432 | 11704 | 81718 | 85650 | 86359 | 969 | 82613 | 75022 | 26515 | 86411 | 13602 | 86611 | 88620 | | 969 | 97161 | 007 | / | | / | | |
| Rineanna | 962 | 82505 | 48505 | 28213 | 86211 | 12302 | 82704 | 85707 | 88710 | 962 | 82707 | 69205 | 28412 | 86111 | 10001 | 83705 | 87708 | 88712 | 962 | 97141 | 000 | / | | / | | |
| Roches Point | 952 | 71811 | 62034 | 28812 | 45231 | 10601 | 81704 | 84640 | 87360 | 952 | 82512 | 74022 | 28214 | 15671 | 12000 | 81645 | 88460 | | 952 | 97161 | 018 | / | | / | | |
| Valentia | 953 | 81908 | 48024 | 29612 | 86111 | 11208</ | | | | | | | | | | | | | | | | | | | | |

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explains of symbols

CLOUDS

Symbol

WEATHER

Symbol

WIND

Symbol

For each half-foot 5 knots

CHARTS OF WEATHER IN WEST EUROPE

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Cloud
Amount
(oktas)

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5

6

7 or more

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Mean Sea surface isotherms for APRIL

SCALE 1:2 x 10⁷ are shown thus -10°-

Nautical Miles

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Issued at midday

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FORECAST for Great Britain and Northern Ireland until noon tomorrow

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OUTLOOK for following 24 hours

Probably mainly cloudy in the south. Sunny periods and showers in most other parts.

Probably mainly cloudy in the south. Sunny periods and showers in most other parts.

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GENERAL SYNOPSIS DEVELOPMENT

An anticyclone persisted near the Azores and a ridge which extended northeastwards to southern England moved very slowly southwards and weakened. A warm front moved eastwards from Britain and a cold front moved southeast across Scotland. Minor waves on this front will delay its southeastwards progress for a time, but it will clear Scotland and Northern Ireland later, and continue southeastwards over England and Wales.

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

| Code FM 11.A | | OBSERVATIONS at 00h. 28 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 28 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C | | | | |
|------------------|-----|------------------------------------|-------|-------|--|-----------------------------------|--|--|--|-----|-------|------------------------------------|-------|--|-----------------------------------|--|--|--|-------|-----------------------------------|---|---------------------------|--|--|--|--|------------------|----|----|----|----|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n T _n E | T _g T _g | WEATHER | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | | | | | |
| Kew | 775 | | | 13 | | | | | | 775 | 82503 | 56022 | 25412 | 85611 | 10704 | 88635 | | | 775 | 00120 | 11 | + | | + | | | | | 40 | | |
| London Airport | 772 | 62908 | 66012 | 27113 | 65611 | 11705 | 86635 | | | 772 | 82406 | 56012 | 25812 | 65531 | 10707 | 86628 | 88359 | | 772 | 00110 | 10 | + | | + | | | | | | 39 | |
| Gatwick | 776 | 82706 | 62032 | 27413 | 85611 | 11806 | 83711 | 88630 | | 776 | 72404 | 56102 | 26111 | 55771 | 10705 | 85650 | 86162 | | 776 | 00101 | 09 | + | | + | | | | | | 38 | |
| Thorney Island | 871 | 22909 | 66011 | 28112 | 25600 | 11707 | 82635 | | | 871 | 82803 | 59021 | 26711 | 85411 | 10706 | 86708 | 88615 | | 871 | 00111 | 10 | + | | + | | | | | | 37 | |
| Hurn | 862 | 20000 | 62011 | 28211 | 27300 | 10805 | 82709 | | | 862 | 82505 | 62031 | 26811 | 85611 | 10602 | 86712 | 88630 | | 862 | 00101 | 09 | + | | + | | | | | | 36 | |
| Guernsey | 894 | 82408 | 01454 | 30808 | 86011 | 08702 | 88700 | | | 894 | 92708 | 01454 | 29607 | 91011 | 07500 | 89100 | | 894 | 00071 | 06 | ffff | | ffff | | | | | | | 35 | |
| Wattisham | 590 | 82507 | 56016 | 25713 | 85611 | 12808 | 88633 | | | 590 | 82608 | 37016 | 24612 | 85511 | 11605 | 85712 | 88625 | | 590 | 97110 | 10 | ir _o | | ir _o | | | | | | 34 | |
| Gorleston | 497 | 82702 | 58052 | 25414 | 85511 | 11707 | 88626 | | | 497 | 83010 | 40056 | 24113 | 86411 | 11601 | 88714 | | 497 | 01121 | 10 | rrrr _o r _o | | ir _o | | | | | | | 33 | |
| Mildenhall | 578 | 62606 | 48016 | 25414 | 65511 | 12707 | 86626 | | | 578 | 82507 | 56022 | 24513 | 85711 | 11705 | 88650 | | 578 | 92130 | 12 | r _o r _o | | + | | | | | | | 32 | |
| Cardington | 559 | 02409 | 48016 | 26513 | 00900 | 11804 | | | | 559 | 82505 | 36011 | 25312 | 15671 | 10607 | 81635 | 88458 | | 559 | 00110 | 07 | + | | + | | | | | | | 31 |
| West Raynham | 485 | 82711 | 40608 | 24913 | 85511 | 12708 | 84620 | 88657 | | 485 | 82605 | 48026 | 24112 | 85411 | 11400 | 88615 | | 485 | 93121 | 11 | irr _o r _o | | + | | | | | | | | 30 |
| Wittering | 462 | 72811 | 59036 | 25613 | 75411 | 10709 | 87617 | | | 462 | 72607 | 59032 | 24612 | 66131 | 11504 | 85712 | 83650 | | 462 | 01120 | 09 | + | | + | | | | | | | 29 |
| Boscombe Down | 746 | 82807 | 58052 | 28211 | 86311 | 10711 | 88707 | | | 746 | 83403 | 40102 | 26709 | 86211 | 09708 | 85704 | 88707 | | 746 | 00091 | 08 | + | | + | | | | | | | 28 |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 81902 | 48022 | 24511 | 86511 | 10707 | 88720 | | 627 | 00101 | 09 | + | | + | | | | | | | | 27 |
| Bristol | 628 | 82411 | 07462 | 28109 | 86211 | 09705 | 88704 | | | 628 | 82411 | 28102 | 27009 | 86311 | 09804 | 88708 | | 628 | 97091 | 10 | ffir _o | | ir _o id _o | | | | | | | | 26 |
| Aberporth | 502 | 81807 | 66012 | 27811 | 85611 | 10604 | 83706 | 88633 | | 502 | 82108 | 28505 | 26410 | 86211 | 10502 | 88703 | | 502 | 92101 | 10 | + | | id _o | | | | | | | | 25 |
| Rhoose (Cardiff) | 715 | 82713 | 06424 | 28209 | 86011 | 09710 | 88701 | | | 715 | 92612 | 02515 | 26809 | 91011 | 09708 | 89101 | | 715 | 97081 | 09 | id _o if | | d _o d _o ff | | | | | | | | 24 |
| Plymouth | 827 | 83106 | 28105 | 29710 | 86211 | 09703 | 88703 | | | 827 | 82804 | 48102 | 28710 | 86211 | 09504 | 84703 | 88708 | | 827 | 97091 | 09 | + | | ifid _o | | | | | | | 23 |
| Chivenor | 707 | 82906 | 20104 | 29309 | 86111 | 09605 | 83702 | 85703 | 88704 | 707 | 82707 | 37105 | 27710 | 86211 | 10709 | 85704 | 88710 | | 707 | 92091 | 09 | id _o | | d _o d _o | | | | | | | 22 |
| St. Mawgan | 817 | 92409 | 01455 | 30209 | 91011 | 09705 | 89100 | | | 817 | 92509 | F9454 | 28709 | 91011 | 09606 | 89100 | | 817 | 91091 | 09 | id _o FF | | FF | | | | | | | | 21 |
| Culdrose | 809 | 92607 | 01454 | 30709 | 91011 | 09300 | 89100 | | | 809 | 92507 | 01474 | 28809 | 91011 | 09706 | 89100 | | 809 | 97081 | 09 | FFdr | | drFF | | | | | | | | 20 |
| Scilly | 804 | 92708 | 02454 | 30610 | 91011 | 10803 | 89100 | | | 804 | 92813 | 02474 | 29510 | 91011 | 10500 | 89100 | | 804 | 00091 | // | FF | | ffff | | | | | | | | 19 |
| Elmdon | 534 | 72407 | 48041 | 26112 | 55531 | 11705 | 85620 | 86360 | | 534 | 72307 | 56042 | 24711 | 55571 | 10608 | 83625 | 85650 | 87362 | 534 | 00111 | 09 | + | | + | | | | | | | 18 |
| Shawbury | 414 | 82407 | 80012 | 26412 | 85511 | 10805 | 85622 | 86629 | 88650 | 414 | 80000 | 69022 | 25012 | 85411 | 11705 | 86619 | 88625 | | 414 | 97111 | 10 | + | | + | | | | | | | 17 |
| Manchester | 334 | 82803 | 24505 | 25912 | 86211 | 11501 | 82703 | 88706 | | 334 | 82503 | 07515 | 24412 | 86011 | 11708 | 88701 | | 334 | 01111 | 11 | ddff | | d _o d _o ff | | | | | | | | 16 |
| Squires Gate | 318 | 82612 | 50216 | 25809 | 85411 | 09701 | 86712 | 88616 | | 318 | 92611 | 05515 | 24209 | 91011 | 09707 | 89102 | | 318 | 97091 | 09 | d _o r _o id _o | | id _o ffid _o d _o | | | | | | | | 15 |
| Valley | 302 | 81711 | 58205 | 26809 | 85411 | 09705 | 83705 | 88618 | | 302 | 81706 | 59022 | 25310 | 85511 | 09707 | 83705 | 88620 | | 302 | 97091 | 08 | id _o | | d _o d _o | | | | | | | 14 |
| Ronaldsway | 204 | 82508 | 34105 | 25509 | 86211 | 09803 | 83703 | 88709 | | 204 | 82405 | 19535 | 24209 | 86011 | 09503 | 82700 | 88701 | | 204 | 02091 | 09 | id _o | | d _o d _o ffid _o r _o | | | | | | | 13 |
| Carlisle | 222 | 82410 | 32205 | 24511 | 87111 | 11804 | 86702 | 88703 | | 222 | 92405 | 02475 | 23411 | 91011 | 11805 | 89101 | | 222 | 97101 | 10 | id _o | | id _o FFFF | | | | | | | | 12 |
| Watnall | 354 | 82808 | 58022 | 25512 | 85511 | 11606 | 88620 | | | 354 | 72805 | 57022 | 24413 | 75511 | 12504 | 86715 | 87625 | | 354 | 00121 | 11 | + | | + | | | | | | | 11 |
| Spurn Head | 396 | 82714 | 32026 | 24311 | 86411 | 09707 | 88710 | | | 396 | 72710 | 24052 | 23311 | 55571 | 10703 | 85620 | 87460 | | 396 | 91102 | // | + | | pr _o ir | | | | | | | 10 |
| Finningley | 360 | 82810 | 37042 | 25413 | 86411 | 11603 | 88715 | | | 360 | 83110 | 58022 | 23913 | 85411 | 12708 | 86617 | | 360 | 01121 | 12 | + | | ir _o ir | | | | | | | | 9 |
| Dishforth | 261 | 72411 | 59012 | 24013 | 25631 | 11803 | 82645 | 87362 | | 261 | 92508 | 64216 | 23112 | 25571 | 11801 | 81625 | 87359 | 88465 | 261 | 91121 | 10 | + | | ir _o | | | | </ | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

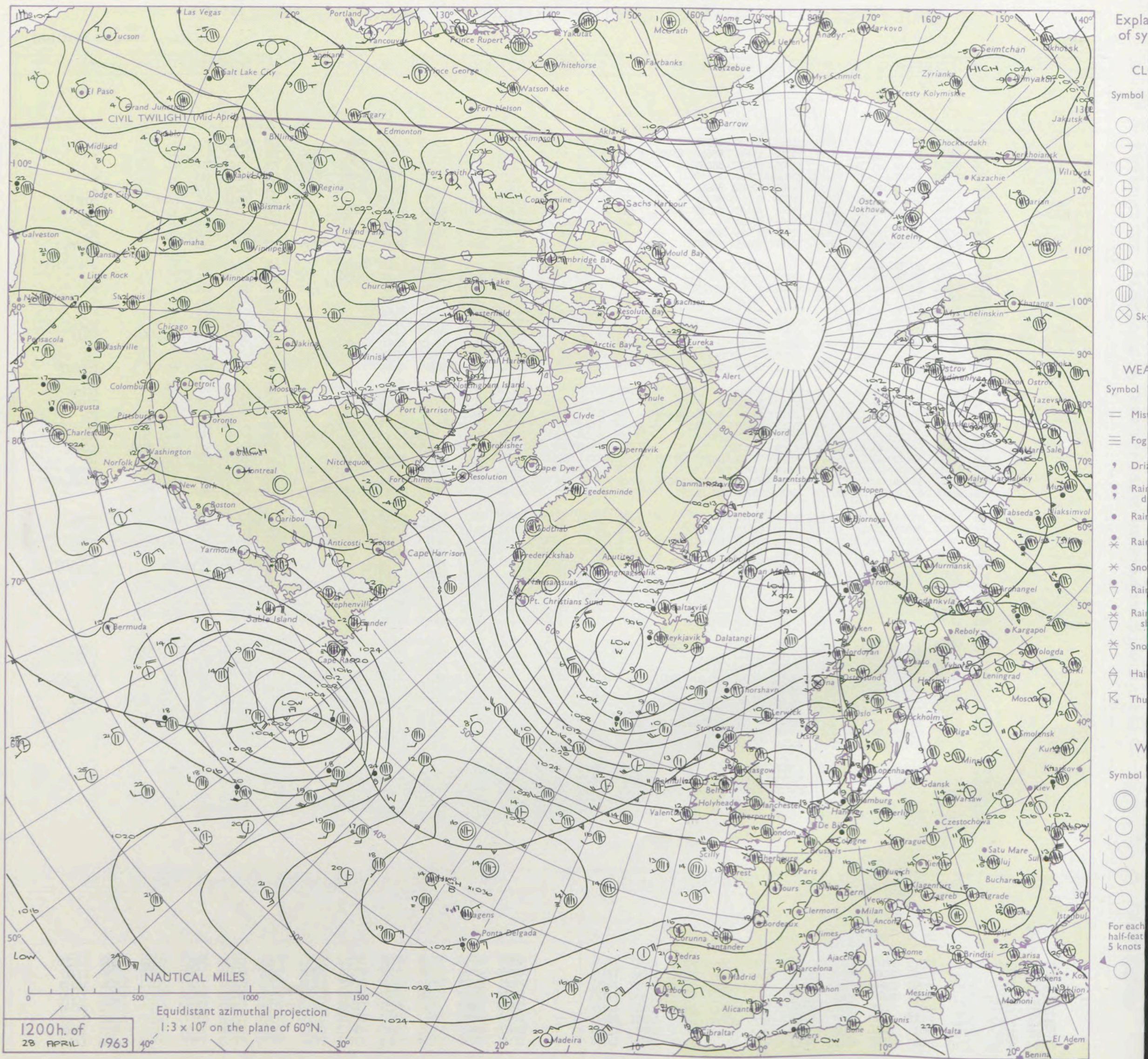
No. 37048

Date of Issue Monday 29 April 1963

VISION
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| Code FM II.A | | OBSERVATIONS at 12h. 28 April 1963 | | | | | | | | | | OBSERVATIONS at 18h. 28 April 1963 | | | | | | | | | | OBSERVATIONS during DAY | | | | |
|------------------|-----|------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|------------------------------------|-------|-------|---|-----------------------------------|--|--|--|-----|-------|-------------------------|---|-----------|--|--|
| Station | | ill | Nddff | VVwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | Nddff | VVwwW | PPPTT | N _h Ch _h C _M H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | ill | RRT | T+E | SSS | WEATHER | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | |
| Kew | 775 | 82408 | 58022 | 24616 | 45671 | 11812 | 84640 | 87362 | | | 775 | 82810 | 58022 | 21817 | 86411 | 13609 | 86712 | 88720 | | 775 | 00200 | 006 | + | | + | |
| London Airport | 772 | 82608 | 59012 | 24816 | 65571 | 11811 | 83625 | 85650 | 88459 | | 772 | 82814 | 69022 | 22017 | 54511 | 13610 | 83716 | 85625 | 88630 | 772 | 00200 | 008 | + | | + | |
| Gatwick | 776 | 82503 | 66022 | 25117 | 85511 | 11809 | 88625 | 88645 | | | 776 | 82711 | 66032 | 22016 | 75571 | 13716 | 82625 | 87635 | 88462 | 776 | 00191 | 012 | + | | + | |
| Thorney Island | 871 | 72807 | 67022 | 25617 | 75611 | 12809 | 87640 | | | | 871 | 72906 | 62012 | 23316 | 55538 | 12612 | 81625 | 85650 | 87275 | 871 | 00171 | 013 | + | | + | |
| Hurn | 862 | 82407 | 69012 | 25815 | 85411 | 11807 | 82615 | 88638 | | | 862 | 82506 | 61012 | 23616 | 35537 | 13613 | 81710 | 83635 | 88272 | 862 | 00170 | 011 | + | | + | |
| Guernsey | 894 | 82713 | 06424 | 28410 | 86011 | 10708 | 86700 | 88701 | | | 894 | 82711 | 02464 | 26209 | 86011 | 09712 | 88700 | | | 894 | 00111 | 000 | FFff | | ffFF | |
| Wattisham | 590 | 83006 | 58022 | 23915 | 45571 | 13806 | 84625 | 85359 | 88462 | | 590 | 82711 | 48502 | 21315 | 85511 | 14712 | 86620 | 88630 | | 590 | 97171 | 011 | + | | id _o | |
| Gorleston | 497 | 83008 | 40052 | 23815 | 86411 | 12805 | 88714 | | | | 497 | 91908 | 05434 | 21410 | 91011 | 09714 | 89102 | | | 497 | 97161 | 000 | + | | ffFF | |
| Mildenhall | 578 | 82703 | 59216 | 24015 | 85511 | 12807 | 86625 | 88650 | | | 578 | 81801 | 48216 | 20816 | 85611 | 14716 | 88635 | | | 578 | 97171 | 000 | ir _o | | ir _o | |
| Cardington | 559 | 72406 | 58052 | 24316 | 75511 | 12711 | 84625 | 87640 | | | 559 | 72411 | 56052 | 21417 | 25682 | 13714 | 82640 | 85359 | 87070 | 559 | 97101 | 001 | + | | pr _o ir _o | |
| West Raynham | 485 | 82710 | 50052 | 23215 | 85511 | 13805 | 81710 | 84622 | 88650 | | 485 | 82309 | 48052 | 20615 | 85511 | 14713 | 82628 | 88645 | | 485 | 00160 | 000 | + | | + | |
| Wittering | 462 | 82507 | 58022 | 24315 | 85411 | 12709 | 83616 | 88625 | | | 462 | 82710 | 70022 | 20616 | 85511 | 13715 | 81620 | 88630 | | 462 | 00180 | 001 | + | | + | |
| Boscombe Down | 746 | 82904 | 69012 | 26213 | 85611 | 11805 | 85710 | 88645 | | | 746 | 82809 | 61032 | 23913 | 86311 | 12714 | 88706 | | | 746 | 00101 | 001 | + | | + | |
| Ross-on-Wye | 627 | 82108 | 57022 | 24115 | 86511 | 12817 | 88720 | | | | 627 | 72110 | 66022 | 21516 | 46571 | 12716 | 84720 | | | 627 | 00171 | 011 | + | | + | |
| Bristol | 628 | 82413 | 56052 | 26113 | 86311 | 09808 | 88706 | | | | 628 | 82413 | 40102 | 23811 | 86211 | 10713 | 88704 | | | 628 | 97151 | 007 | id _o | | + | |
| Aberporth | 502 | 82315 | 66035 | 24814 | 85611 | 13711 | 85707 | 88635 | | | 502 | 72017 | 80012 | 21613 | 46271 | 12719 | 84705 | 87359 | | 502 | 97151 | 002 | if | | ir _o | |
| Rhoose (Cardiff) | 715 | 92615 | 02475 | 26311 | 91011 | 11710 | 89101 | | | | 715 | 92714 | 02476 | 23809 | 91011 | 09815 | 89100 | | | 715 | 97111 | 000 | d _o d _o ff | | id _o ff | |
| Plymouth | 827 | 82212 | 56025 | 27711 | 86311 | 10710 | 88707 | | | | 827 | 82708 | 59022 | 25011 | 45621 | 10717 | 82709 | 84635 | 88465 | 827 | 97121 | 000 | + | | ir _o | |
| Chivenor | 707 | 82610 | 40025 | 26812 | 86011 | 11709 | 85701 | 86704 | 88708 | | 707 | 82710 | 58022 | 24611 | 86011 | 10716 | 81701 | 86704 | 88708 | 707 | 97121 | 000 | + | | ir _o | |
| St. Mawgan | 817 | 82512 | 32404 | 27811 | 86011 | 11812 | 82700 | 88703 | | | 817 | 92512 | 03456 | 25410 | 91011 | 10715 | 89100 | | | 817 | 97111 | 000 | FFff | | ffir _o FF | |
| Culdrose | 809 | 92508 | 01455 | 28310 | 91011 | 10206 | 89100 | | | | 809 | 92708 | 02434 | 25010 | 91011 | 10714 | 89100 | | | 809 | 97111 | 000 | FF | | ffid _o | |
| Scilly | 804 | 92709 | 04454 | 28611 | 91011 | 11809 | 89100 | | | | 804 | 92710 | 48284 | 26411 | 86311 | 10711 | 88706 | | | 804 | 97121 | 000 | ff | | ffir _o | |
| Elmdon | 534 | 82107 | 48042 | 23715 | 55471 | 12811 | 81618 | 85630 | 88465 | | 534 | 72611 | 48216 | 20416 | 78411 | 12717 | 81714 | 83818 | 87650 | 534 | 92171 | 000 | id _o | | ir _o | |
| Shawbury | 414 | 72406 | 80012 | 23416 | 75511 | 13711 | 85620 | 87625 | | | 414 | 82612 | 74036 | 21014 | 85411 | 12715 | 84708 | 83615 | | 414 | 97171 | 001 | ir _o | | + | |
| Manchester | 334 | 82602 | 18205 | 23213 | 86111 | 12712 | 85702 | 88703 | | | 334 | 82310 | 58605 | 19516 | 85411 | 12620 | 84618 | 85625 | 88640 | 334 | 97161 | 000 | d _o d _o | | id _o | |
| Squires Gate | 318 | 82507 | 08515 | 23111 | 86011 | 11709 | 88700 | | | | 318 | 82512 | 22586 | 19510 | 87111 | 10720 | 86702 | 88704 | | 318 | 02121 | 000 | d _o d _o ffid _o | | DRd _o d _o | |
| Valley | 302 | 81812 | 40405 | 23611 | 86011 | 10714 | 81701 | 85702 | 88705 | | 302 | 72014 | 32406 | 20509 | 75511 | 09715 | 83701 | 85702 | 87622 | 302 | 01111 | 000 | d _o d _o d _o r _o | | ir | |
| Ronaldsway | 204 | 82511 | 16206 | 22509 | 87011 | 09610 | 88700 | | | | 204 | 72508 | 09416 | 18811 | 56001 | 11719 | 81700 | 85701 | 86075 | 204 | 03111 | 002 | ddffir | | rrFFff | |
| Carlisle | 222 | 72506 | 58024 | 22514 | 78511 | 12612 | 83708 | 86822 | 86635 | | 222 | 82207 | 48026 | 18612 | 87211 | 11718 | 88706 | | | 222 | 91141 | 000 | ir _o r _o r _o | | d _o d _o d _o r _o FF | |
| Watnall | 354 | 82609 | 59032 | 23415 | 86511 | 12814 | 83710 | 88615 | | | 354 | 62611 | 66012 | 19916 | 38538 | 12718 | 81820 | 83630 | 85275 | 354 | 00171 | 002 | + | | + | |
| Spurn Head | 396 | 82708 | 10108 | 23011 | 86411 | 11710 | 88710 | | | | 396 | 81304 | 08424 | 20010 | 86411 | 07718 | 88710 | | | 396 | 02141 | 000 | irff | | ffir _o | |
| Finningley | 360 | 82708 | 50026 | 22916 | 85411 | 12812 | 84615 | 88625 | | | 360 | 72408 | 58012 | 19417 | 65512 | 13821 | 83620 | 86645 | 87075 | 360 | 9 | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WEST EUROPE

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Wind
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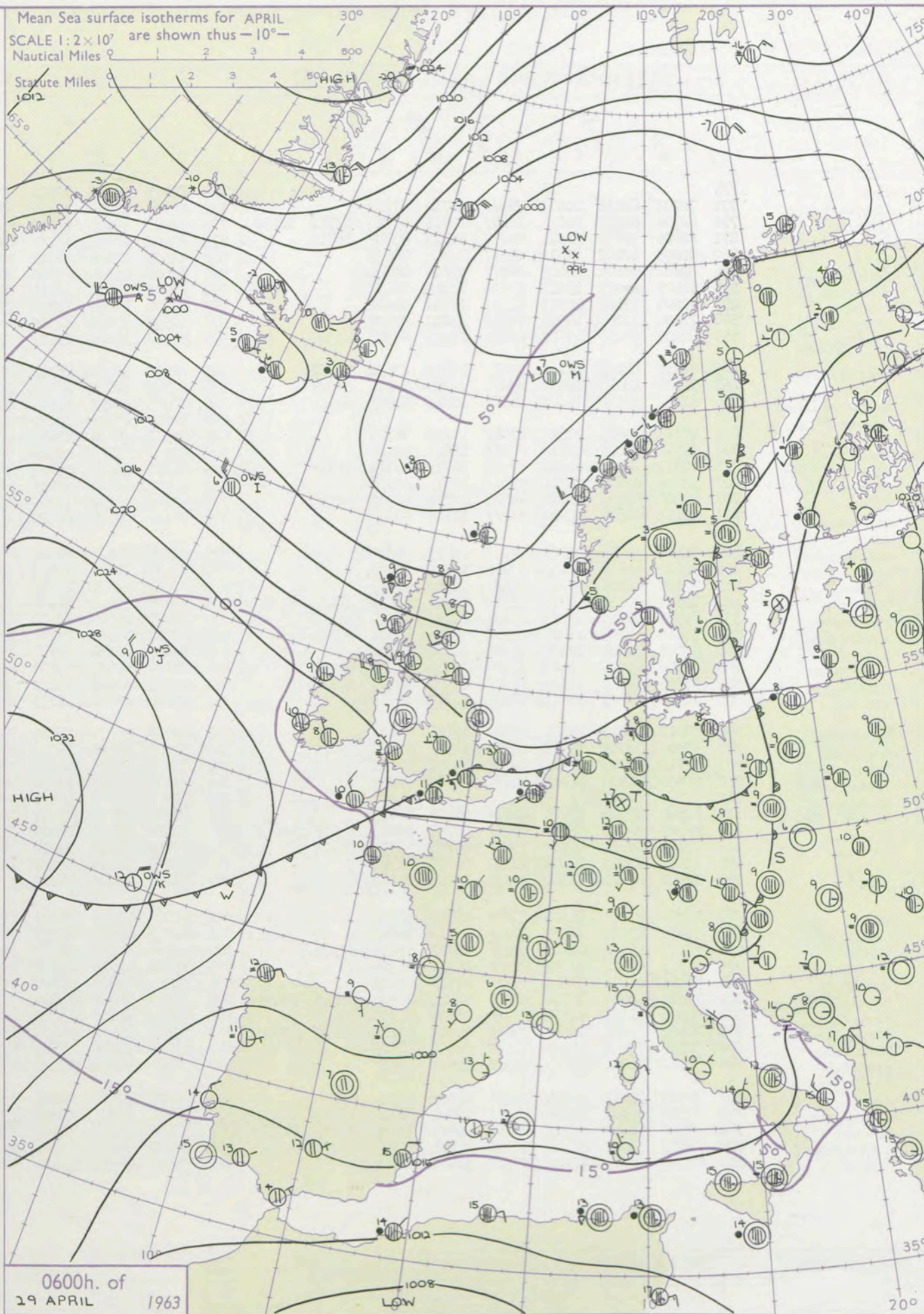
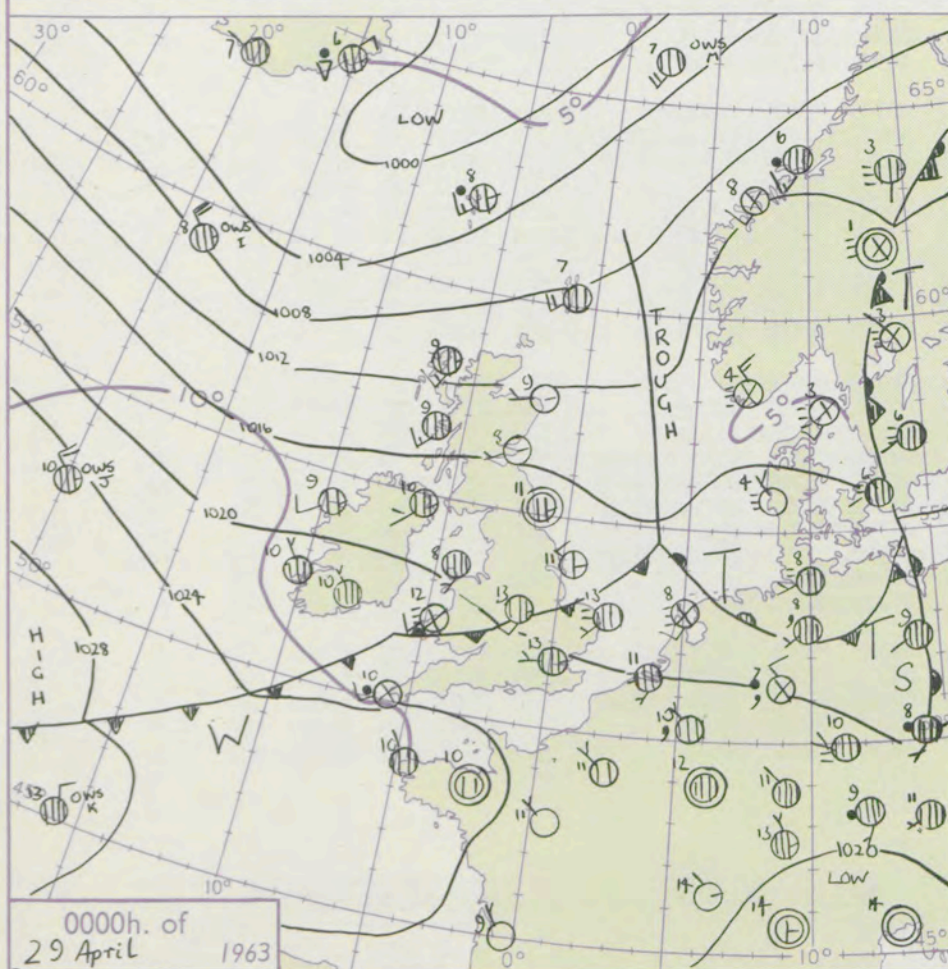
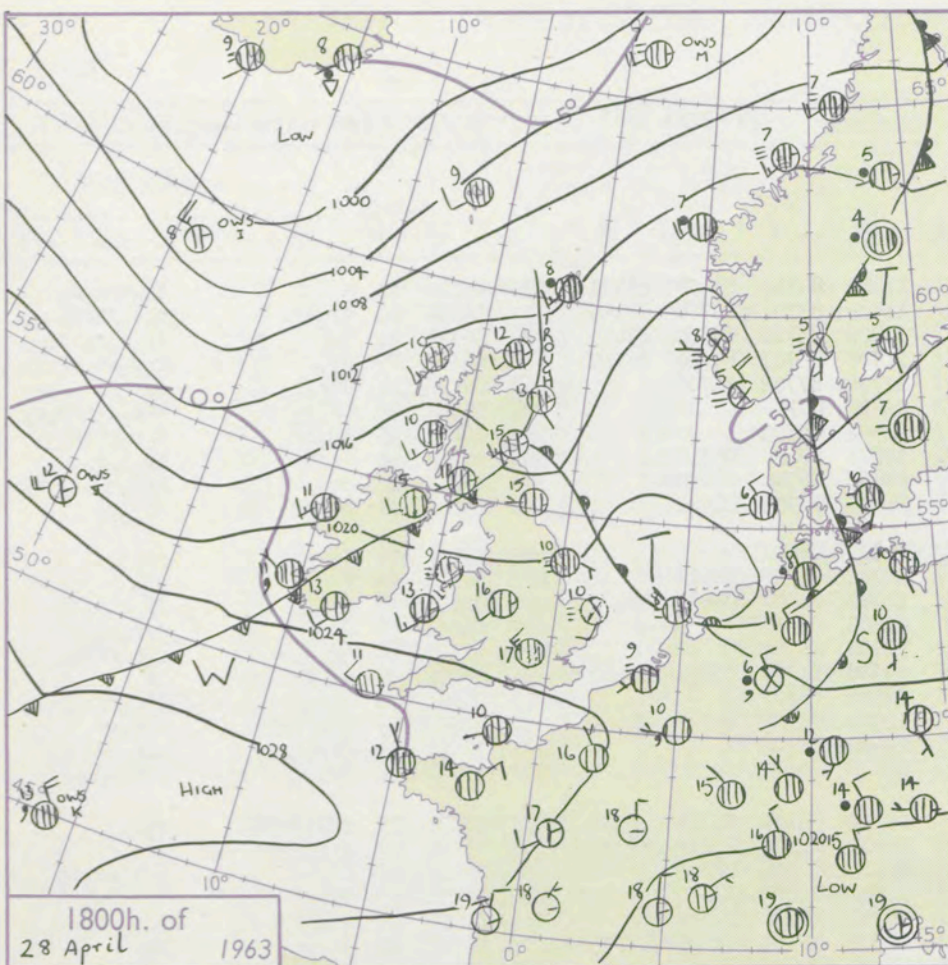
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GENERAL SYNOPTIC DEVELOPMENT

A slow moving anticyclone near the Azores is expected to persist while the frontal system, which has been displaced steadily over western and central Britain in the last 24 hours, moves away into the Continent. A westerly current following the front will probably be interrupted by a small disturbance forming near SHIP C and travelling quickly east towards Ireland.

Issued at midday Monday 29 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain still affecting some southern counties of England will move away southeast followed by brighter weather, as in other areas of the British Isles. Temperatures will be rather above average but lower than of late in the east. Showers will occur, chiefly in the north and west. Rain from the Atlantic will probably reach some western districts in the morning.

OUTLOOK following 48 hours.

Changeable. Some rain but also bright intervals. Temperatures average or above.

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

| Code FM II.A OBSERVATIONS at 00h. 29 April 1963 | | | | | | | | | | OBSERVATIONS at 06h. 29 April 1963 | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONVE TAB °C t |
|---|-----|-------|-------|-------|---|-----------------------------------|--|--|--|------------------------------------|-------|-------|-------|---|-----------------------------------|--|--|--|-----|---------------------------|-------------------------------|--|---|----|----------------------|
| Station | iii | Nddff | VVwww | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | Nddff | VVwww | PPPTT | N _h L _h C _M C _H | T _d T _d app | 8N _s Ch _s h _s | 8N _s Ch _s h _s | 8N _s Ch _s h _s | iii | RRT _n E | T _g T _g | WEATHER | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | |
| Kew | 775 | | | 13 | | | | | | 775 | 82403 | 56636 | 17912 | 4742/ | 11610 | 84710 | 86458 | 88459 | 775 | 03121 | 11 | + | ir _o rrr _o r _o | 40 | |
| London Airport | 772 | 72707 | 62216 | 20413 | 7641/ | 10710 | 87712 | | | 772 | 82506 | 48596 | 17811 | 6732/ | 11509 | 83706 | 86708 | 88556 | 772 | 03111 | 10 | ir _o id _o | r _o r _o PRrr | 39 | |
| Gatwick | 776 | 82702 | 62022 | 20813 | 7647/ | 12811 | 83710 | 87712 | 88458 | 776 | 82303 | 59605 | 18112 | 6562/ | 11709 | 83710 | 86630 | 88459 | 776 | 96121 | 11 | id _o | ir _o r _o r _o | 38 | |
| Thorney Island | 871 | 82806 | 59102 | 21511 | 8621/ | 11712 | 83705 | 88712 | | 871 | 82402 | 20636 | 18711 | 8721/ | 11708 | 83703 | 85706 | 88710 | 871 | 06102 | 09 | ir _o | r _o r _o rr | 37 | |
| Hurn | 862 | 82805 | 62102 | 21312 | 8551/ | 11814 | 88625 | | | 862 | 82303 | 17636 | 18611 | 8721/ | 11704 | 87704 | 88706 | | 862 | 07112 | 11 | RRr _o r _o | r _o r _o rr | 36 | |
| Guernsey | 894 | 82611 | 01606 | 24009 | 8601/ | 09814 | 88700 | | | 894 | 82408 | 01516 | 20809 | 8601/ | 09612 | 88700 | | | 894 | 04081 | 08 | FFir _o | FFd _o d _o ffr _o r _o | 35 | |
| Wattisham | 590 | 62409 | 37015 | 19313 | 65600 | 13709 | 86638 | | | 590 | 82708 | 19616 | 17411 | 8721/ | 11502 | 88703 | | | 590 | 10112 | 10 | id _o ir _o | r _o r _o rrir | 34 | |
| Gorleston | 497 | 82404 | 39104 | 18913 | 8551/ | 12716 | 88622 | | | 497 | 83006 | 40052 | 17213 | 7557/ | 12603 | 87626 | 88358 | | 497 | 96102 | 09 | + | ir _o r _o r _o | 33 | |
| Mildenhall | 578 | 72504 | 32056 | 18914 | 7551/ | 13610 | 87628 | | | 578 | 82505 | 23636 | 17012 | 8551/ | 11605 | 86708 | 88620 | | 578 | 05121 | 11 | ir _o | rrr _o r _o r _o | 32 | |
| Cardington | 559 | 62209 | 28058 | 19512 | 46330 | 11711 | 84708 | 83362 | | 559 | 82408 | 28616 | 17511 | 1722/ | 11505 | 81705 | 88520 | | 559 | 05112 | 11 | ir _o rr | rrr _o r _o r _o | 31 | |
| West Raynham | 485 | 62410 | 48102 | 18114 | 6561/ | 13609 | 83630 | 85657 | | 485 | 82407 | 26101 | 16712 | 8551/ | 12502 | 88622 | | | 485 | 97111 | 10 | + | ir _o | 30 | |
| Wittering | 462 | 52608 | 48012 | 19013 | 25601 | 12707 | 82640 | 85075 | | 462 | 82810 | 32602 | 17312 | 8541/ | 11704 | 83708 | 88615 | | 462 | 97120 | 06 | + | ir _o | 29 | |
| Boscombe Down | 746 | 82702 | 48102 | 22011 | 8631/ | 10715 | 83707 | 88712 | | 746 | 80000 | 58206 | 19011 | 6551/ | 10610 | 83708 | 86625 | 88460 | 746 | 04111 | 10 | ir _o | ir _o r _o r _o rr | 28 | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 82102 | 48616 | 17811 | 8042/ | 10605 | 88510 | | | 627 | 05101 | 10 | ir | rrr _o r _o r _o | 27 | |
| Bristol | 628 | 82311 | 23605 | 21610 | 8701/ | 10712 | 88701 | | | 628 | 82507 | 32606 | 19010 | 8721/ | 10608 | 88704 | | | 628 | 01101 | 10 | id _o r _o r _o | r _o r _o rrid _o | 26 | |
| Aberporth | 502 | 92512 | 01476 | 19912 | 9101/ | 12611 | 89100 | | | 502 | 82907 | 58404 | 19309 | 8562/ | 09304 | 81702 | 85630 | 88460 | 502 | 97091 | 08 | ir _o FF | ir _o FF | 25 | |
| Rhoose (Cardiff) | 715 | 82811 | 32616 | 21310 | 8721/ | 10713 | 86703 | 88708 | | 715 | 92708 | 04586 | 18809 | 9101/ | 09506 | 89101 | | | 715 | 05081 | 08 | d _o d _o rrif | ffd _o r _o r _o r _o | 24 | |
| Plymouth | 827 | 92104 | 07606 | 22710 | 9101/ | 10716 | 89100 | | | 827 | 83306 | 40636 | 19911 | 7722/ | 11604 | 83704 | 86707 | 88550 | 827 | 09091 | 09 | ir _o ffrr | r _o r _o rr | 23 | |
| Chivenor | 707 | 82606 | 57636 | 21811 | 8621/ | 00714 | 84703 | 88708 | | 707 | 83006 | 23616 | 19909 | 8611/ | 09500 | 88702 | | | 707 | 13091 | 09 | rrr _o r _o r _o | r _o r _o | 22 | |
| St. Mawgan | 817 | 92412 | 01616 | 22610 | 9101/ | 10718 | 89100 | | | 817 | 93112 | 02636 | 20709 | 9101/ | 09602 | 89100 | | | 817 | 10092 | 08 | FFir _o | ffrrr _o r _o r _o | 21 | |
| Culdrose | 809 | 92508 | 75456 | 22909 | 9101/ | 09815 | 89100 | | | 809 | 83316 | 26616 | 20410 | 5722/ | 09704 | 84703 | 85709 | 88520 | 809 | 10092 | 09 | id _o idrFF | r _o r _o | 20 | |
| Scilly | 804 | 92612 | 02636 | 23210 | 9101/ | 10714 | 89100 | | | 804 | 83214 | 48616 | 21410 | 7542/ | 10603 | 84706 | 87612 | 88530 | 804 | 13102 | 11 | r _o r _o ffrr | rrr _o r _o r _o | 19 | |
| Elmdon | 534 | 72108 | 56026 | 18713 | 7541/ | 11710 | 87613 | | | 534 | 82607 | 50026 | 17212 | 8631/ | 11503 | 84706 | 88709 | | 534 | 97111 | 10 | ir _o | r _o r _o id _o dr | 18 | |
| Shawbury | 414 | 72612 | 80036 | 18711 | 15672 | 10713 | 81630 | 83463 | 87070 | 414 | 82907 | 74022 | 17911 | 8541/ | 10301 | 81707 | 88614 | | 414 | 97111 | 10 | ir _o | + | 17 | |
| Manchester | 334 | 81905 | 48046 | 18212 | 8541/ | 11706 | 84712 | 88618 | | 334 | 82807 | 28506 | 17410 | 8731/ | 08302 | 83706 | 88708 | | 334 | 97091 | 09 | ir _o | id _o d _o d _o | 16 | |
| Squires Gate | 318 | 52616 | 48106 | 18009 | 45502 | 09709 | 81704 | 84622 | | 318 | 82807 | 61502 | 17208 | 7551/ | 08305 | 81710 | 83715 | 87625 | 318 | 97081 | 07 | + | id _o | 15 | |
| Valley | 302 | 82005 | 14284 | 19408 | 8601/ | 08605 | 88701 | | | 302 | 70000 | 66031 | 18807 | 25632 | 07303 | 82640 | 87075 | | 302 | 00071 | 04 | if | + | 14 | |
| Ronaldsway | 204 | 72906 | 69024 | 17410 | 25508 | 09810 | 82620 | 87275 | | 204 | 72707 | 80022 | 17608 | 68432 | 08304 | 81712 | 85630 | 85075 | 204 | 00071 | 03 | if | + | 13 | |
| Carlisle | 222 | 82509 | 56014 | 17510 | 8631/ | 09604 | 82708 | 88710 | | 222 | 72309 | 62016 | 16609 | 58531 | 08807 | 81706 | 85638 | | 222 | 97091 | 06 | FFir _o | FF | 12 | |
| Watnall | 354 | 82703 | 28605 | 18612 | 8741/ | 12710 | 88713 | | | 354 | 83208 | 63036 | 16811 | 8551/ | 10504 | 84710 | 88620 | | 354 | 95111 | 10 | id _o idir _o | + | 11 | |
| Spurn Head | 396 | 32812 | 40016 | 17611 | 35500 | 10705 | 83625 | | | 396 | 60000 | 16031 | 15810 | 3554/ | 09705 | 83625 | 83360 | | 396 | 97090 | 11 | + | + | 10 | |
| Funningley | 360 | 50000 | 48015 | 17913 | 25502 | 11706 | 82623 | 85075 | | 360 | 82407 | 56021 | 16312 | 5843/ | 10707 | 81818 | 85625 | 88359 | 360 | 97111 | 08 | id _o | ir _o | 9 | |
| Dishforth | 261 | 52110 | 80018 | 17211 | 4563/ | 09805 | 84635 | | | 261 | 72204 | 74032 | 16110 | 15636 | 09501 | 81635 | 84363 | 86275 | 261 | 00091 | 07 | + | + | 8 | |
| Tynemouth | 262 | 50000 | 61032 | 16711 | 50970 | 10804 | 85358 | | | 262 | 72504 | 58032 | 15310 | 7097/ | 09703 | 87359 | | | 262 | 00101 | 07 | + | + | 7 | |
| Eskdalemuir | 162 | | | | | | | | | 162 | 72003 | 66012 | 16108 | 7561/ | 06603 | 84708 | 87632 | | 162 | 97071 | 03 | + | + | 6 | |
| Mull of Galloway | 131 | 82302 | 80036 | | | | | | | | | | | | | | | | | | | | | | |

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

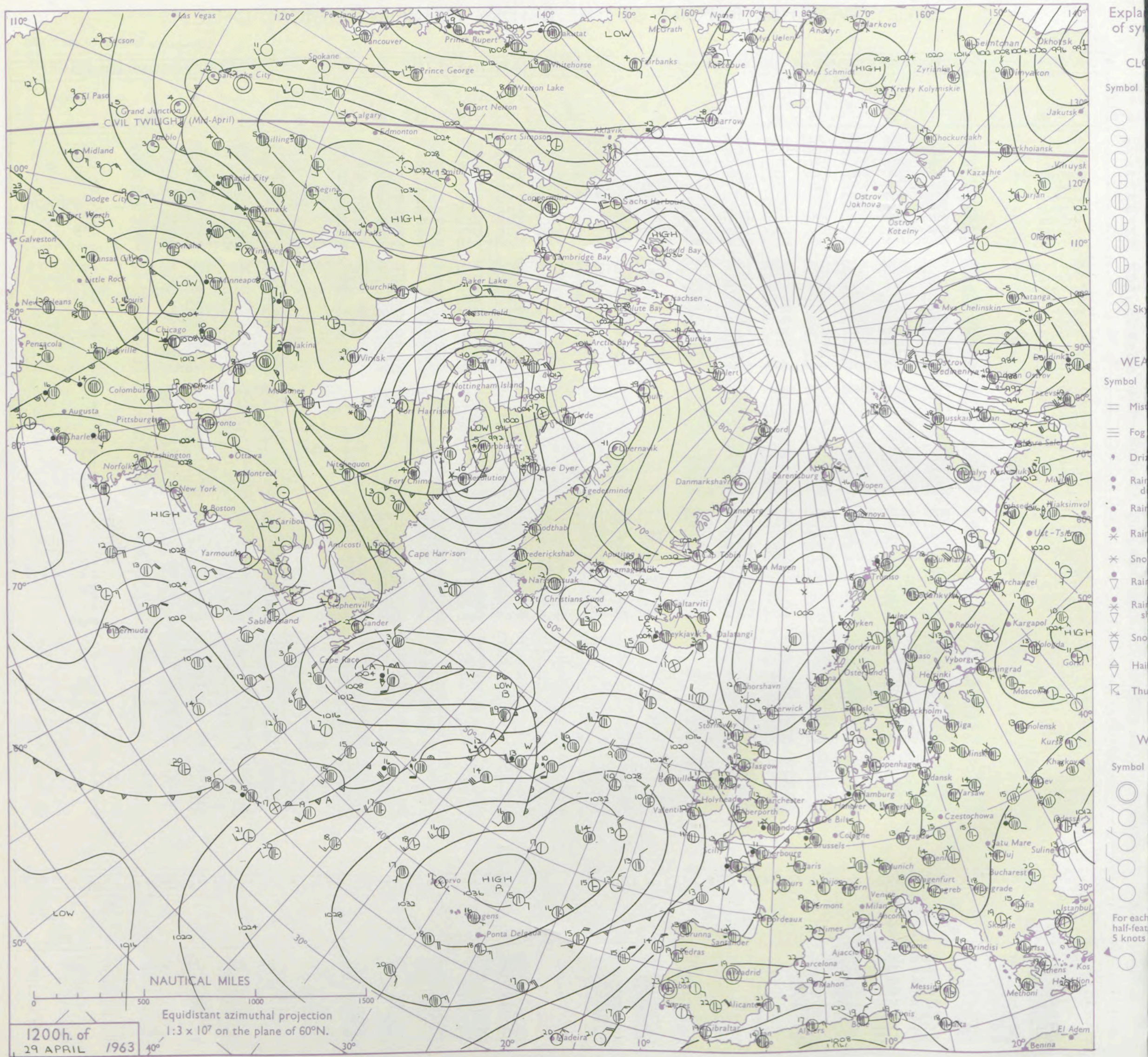
No. 37049

Date of Issue Tuesday 30 April 1963

VERSION
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| Code FM 11.A | | | | | | | | | | | OBSERVATIONS at 12h. 29 April 1963 | | | | | | | | | | | OBSERVATIONS at 18h. 29 April 1963 | | | | | | | | | | | 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 T _e | SSS | WEATHER | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 09h.—15h. | 15h.—21h. | | | | | | | | | | | | | |
| Kew | 775 | 82704 | 60616 | 17614 | 4731/ | 12400 | 84706 | 88457 | | | 775 | 80103 | 28056 | 18214 | 3647/ | 09306 | 83715 | 85358 | 88460 | 775 | 05161 | 000 | r ₀ r ₀ rrrr | r ₀ r ₀ | | | | | | | | | | | | | |
| London Airport | 772 | 82907 | 59616 | 18014 | 5732/ | 13002 | 85707 | 88540 | | | 772 | 80104 | 58038 | 18114 | 3252/ | 10306 | 83822 | 88460 | | 772 | 03151 | 000 | r ₀ r ₀ rrrr | pr ₀ r ₀ | | | | | | | | | | | | | |
| Gatwick | 776 | 83005 | 59616 | 18214 | 7542/ | 12104 | 86705 | 86615 | 88459 | | 776 | 80000 | 40638 | 18412 | 6562/ | 11108 | 81712 | 86630 | 88556 | 776 | 04161 | 000 | r ₀ r ₀ ir ₀ | pr ₀ r ₀ r ₀ rr | | | | | | | | | | | | | |
| Thorney Island | 871 | 83307 | 61616 | 18714 | 6742/ | 13102 | 86712 | 88540 | | | 871 | 80202 | 56618 | 18613 | 4157/ | 12206 | 84820 | 88359 | | 871 | 06161 | 000 | ir ₀ | pr ₀ rrir ₀ | | | | | | | | | | | | | |
| Hurn | 862 | 83005 | 74616 | 18714 | 4552/ | 12002 | 81707 | 83635 | 88459 | | 862 | 72910 | 80016 | 19213 | 1567/ | 09309 | 81630 | 83660 | 86462 | 862 | 02151 | /// | rrr ₀ r ₀ | + | | | | | | | | | | | | | |
| Guernsey | 894 | 83308 | 02586 | 20110 | 8601/ | 10704 | 88700 | | | | 894 | 83206 | 60606 | 20810 | 5567/ | 09304 | 82703 | 85630 | 88460 | 894 | 03111 | 002 | ffr ₀ r ₀ rrd ₀ r ₀ | ffd ₀ r ₀ d ₀ d ₀ ir ₀ | | | | | | | | | | | | | |
| Wattisham | 590 | 83007 | 35636 | 16913 | 8621/ | 13201 | 86704 | 88707 | | | 590 | 83107 | 56018 | 17113 | 2577/ | 10302 | 82650 | 88458 | | 590 | 05142 | /// | r ₀ r ₀ rr | r ₀ r ₀ pr ₀ | | | | | | | | | | | | | |
| Gorleston | 497 | 90102 | 02466 | 16612 | 9101/ | 11400 | 89101 | | | | 497 | 80301 | 40106 | 17210 | 5557/ | 09104 | 85623 | 88358 | | 497 | 06152 | 000 | r ₀ r ₀ ff | r ₀ r ₀ | | | | | | | | | | | | | |
| Mildenhall | 578 | 82804 | 61216 | 17115 | 8841/ | 12001 | 81710 | 84415 | 88656 | | 578 | 83106 | 59026 | 16314 | 3567/ | 08305 | 81630 | 88460 | | 578 | 04151 | 000 | r ₀ r ₀ rrrr | + | | | | | | | | | | | | | |
| Cardington | 559 | 82908 | 58606 | 17714 | 8561/ | 12303 | 84620 | 88640 | | | 559 | 83010 | 70026 | 18013 | 1467/ | 06206 | 81630 | 83359 | 88462 | 559 | 93151 | 000 | r ₀ r ₀ d ₀ d ₀ | + | | | | | | | | | | | | | |
| West Raynham | 485 | 82909 | 59016 | 16514 | 4152/ | 10400 | 84820 | 88459 | | | 485 | 83012 | 62016 | 16813 | 15637 | 07306 | 81630 | 85360 | 88275 | 485 | 97160 | 000 | ir ₀ | + | | | | | | | | | | | | | |
| Wittering | 462 | 83012 | 62026 | 17414 | 3851/ | 10302 | 81825 | 83640 | 88468 | | 462 | 63215 | 62012 | 17813 | 15732 | 05204 | 81650 | 85072 | | 462 | 97150 | 007 | + | + | | | | | | | | | | | | | |
| Boscombe Down | 746 | 83303 | 64616 | 18714 | 8561/ | 12101 | 85711 | 88630 | | | 746 | 73310 | 74016 | 19413 | 14518 | 07205 | 81625 | 83462 | 87275 | 746 | 02151 | 004 | rrr ₀ r ₀ ir ₀ | + | | | | | | | | | | | | | |
| Ross-on-Wye | 627 | 83011 | 77022 | 18614 | 4151/ | 08103 | 84825 | 88460 | | | 627 | 23208 | 81011 | 19314 | 28600 | 05308 | 81830 | | | 627 | 00151 | 030 | + | + | | | | | | | | | | | | | |
| Bristol | 628 | 82907 | 60016 | 19414 | 8841/ | 10801 | 84812 | 88656 | | | 628 | 53010 | 74012 | 20114 | 35632 | 06206 | 83630 | 83078 | | 628 | 97151 | 017 | d ₀ d ₀ | + | | | | | | | | | | | | | |
| Aberporth | 502 | 72912 | 80032 | 20311 | 12578 | 08004 | 81820 | 83363 | 87272 | | 502 | 72810 | 80012 | 21410 | 7851/ | 07309 | 81825 | 87650 | | 502 | 00121 | 042 | + | + | | | | | | | | | | | | | |
| Rhoose (Cardiff) | 715 | 82611 | 78016 | 19512 | 4847/ | 10103 | 83818 | 85359 | 88465 | | 715 | 72807 | 78012 | 20512 | 7851/ | 08110 | 81828 | 87635 | | 715 | 00131 | 002 | + | + | | | | | | | | | | | | | |
| Plymouth | 827 | 73513 | 74026 | 20513 | 4852/ | 09104 | 83820 | 87460 | | | 827 | 33417 | 82011 | 21513 | 32501 | 07304 | 83823 | | | 827 | 91141 | 043 | r ₀ r ₀ | + | | | | | | | | | | | | | |
| Chivenor | 707 | 83111 | 80026 | 21112 | 12437 | 09108 | 81816 | 87358 | 88273 | | 707 | 43311 | 80020 | 21412 | 48502 | 09303 | 81825 | 84650 | | 707 | 00131 | 042 | + | + | | | | | | | | | | | | | |
| St. Mawgan | 817 | 73210 | 69036 | 21711 | 22456 | 09105 | 81706 | 85362 | 86270 | | 817 | 23214 | 80011 | 22910 | 11402 | 09308 | 81815 | | | 817 | 00121 | 064 | + | + | | | | | | | | | | | | | |
| Culdrose | 809 | 73312 | 72026 | 21612 | 5853/ | 09206 | 85820 | 84630 | | | 809 | 33311 | 78011 | 22411 | 21511 | 08306 | 82820 | | | 809 | 97130 | 066 | r ₀ r ₀ | + | | | | | | | | | | | | | |
| Scilly | 804 | 73513 | 61026 | 22713 | 25701 | 12313 | 82650 | 87068 | | | 804 | 23314 | 69011 | 23612 | 20940 | 09207 | 82366 | | | 804 | 00130 | 098 | + | + | | | | | | | | | | | | | |
| Elmdon | 534 | 83206 | 58045 | 18012 | 8841/ | 08202 | 82818 | 83620 | 88630 | | 534 | 53018 | 59012 | 18512 | 28531 | 05307 | 81825 | | | 534 | 97141 | 010 | d ₀ r ₀ d ₀ d ₀ | + | | | | | | | | | | | | | |
| Shawbury | 414 | 73210 | 82022 | 18513 | 78516 | 07201 | 85822 | 83635 | 87272 | | 414 | 73210 | 83022 | 19412 | 7851/ | 06307 | 83826 | 84635 | 86656 | 414 | 00141 | 010 | + | + | | | | | | | | | | | | | |
| Manchester | 334 | 72809 | 62035 | 17812 | 7851/ | 06000 | 85823 | 84635 | | | 334 | 62912 | 64022 | 18812 | 5853/ | 04310 | 83825 | 84640 | | 334 | 97130 | 035 | d ₀ d ₀ | + | | | | | | | | | | | | | |
| Squires Gate | 318 | 72915 | 70025 | 18310 | 68512 | 08206 | 81820 | 86650 | | | 318 | 72911 | 48808 | 19109 | 6853/ | 07204 | 81825 | 86645 | 87360 | 318 | 97110 | 037 | pr ₀ | pr ₀ | | | | | | | | | | | | | |
| Valley | 302 | 72611 | 66022 | 19412 | 7541/ | 09202 | 82615 | 87645 | | | 302 | 72808 | 74022 | 20211 | 7551/ | 08205 | 81625 | 87650 | | 302 | 00131 | 019 | + | + | | | | | | | | | | | | | |
| Ronaldsway | 204 | 72817 | 74602 | 18811 | 7561/ | 08303 | 85715 | 87640 | | | 204 | 53316 | 74028 | 19810 | 5841/ | 06310 | 81715 | 85635 | | 204 | 97121 | 036 | ir ₀ pr ₀ | pr ₀ | | | | | | | | | | | | | |
| Carlisle | 222 | 62512 | 66258 | 16612 | 5343/ | 08501 | 82718 | 84922 | | | 222 | 72813 | 85028 | 17611 | 7853/ | 05307 | 81715 | 85822 | | 222 | 01131 | 024 | pr ₀ pr | pr ₀ | | | | | | | | | | | | | |
| Watnall | 354 | 83007 | 59032 | 18012 | 3852/ | 08204 | 82824 | 88460 | | | 354 | 73009 | 63032 | 18112 | 7561/ | 05207 | 87635 | | | 354 | 00141 | 009 | + | + | | | | | | | | | | | | | |
| Spurn Head | 396 | 72708 | 48012 | 16411 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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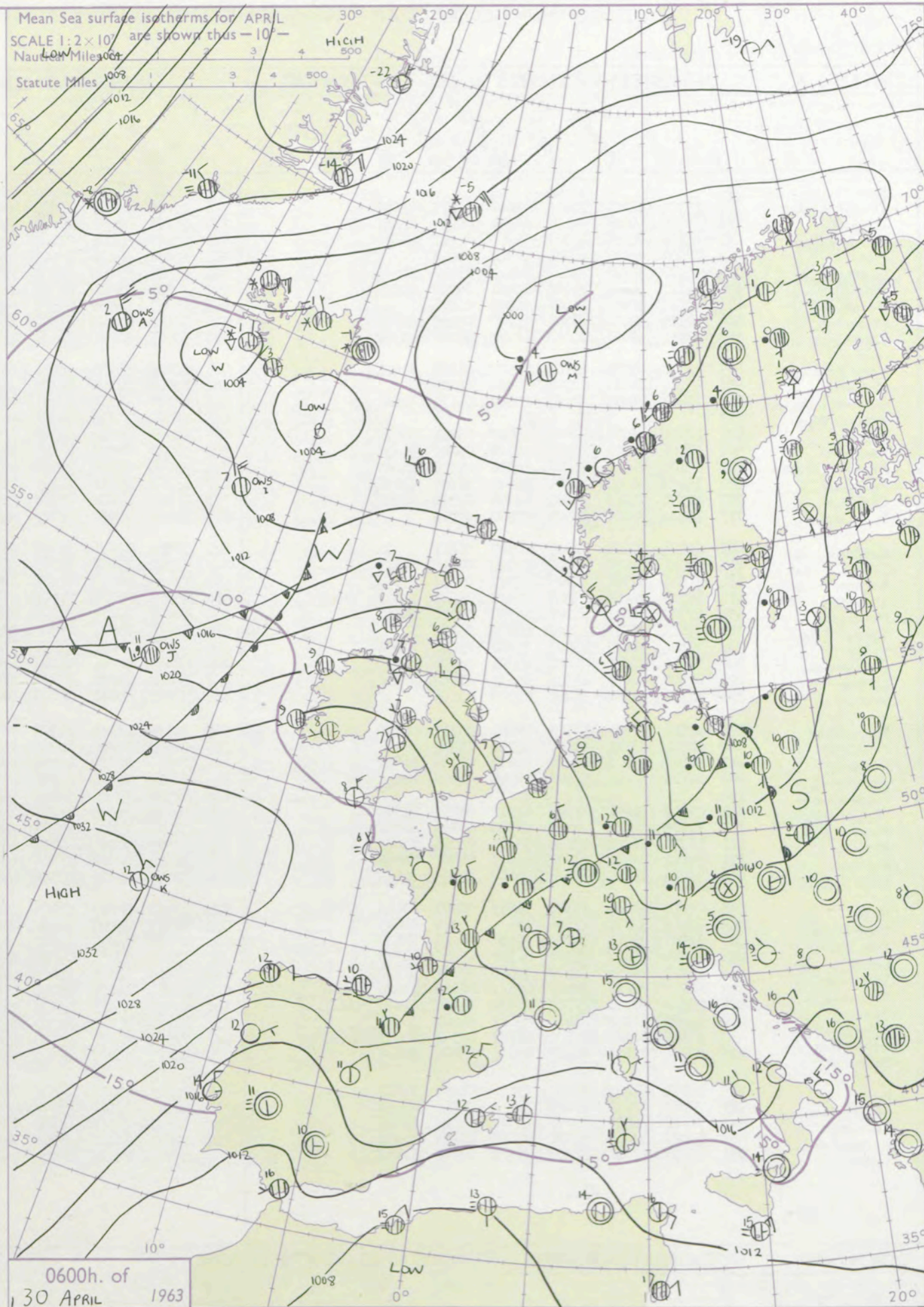
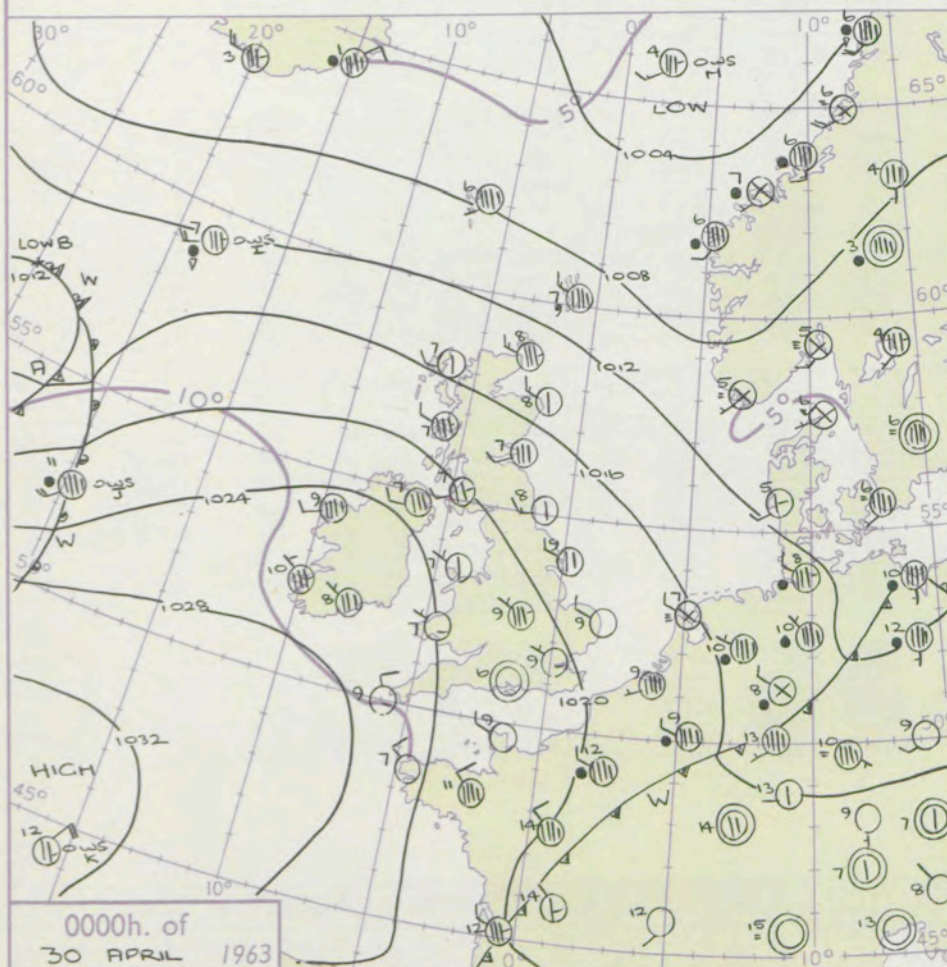
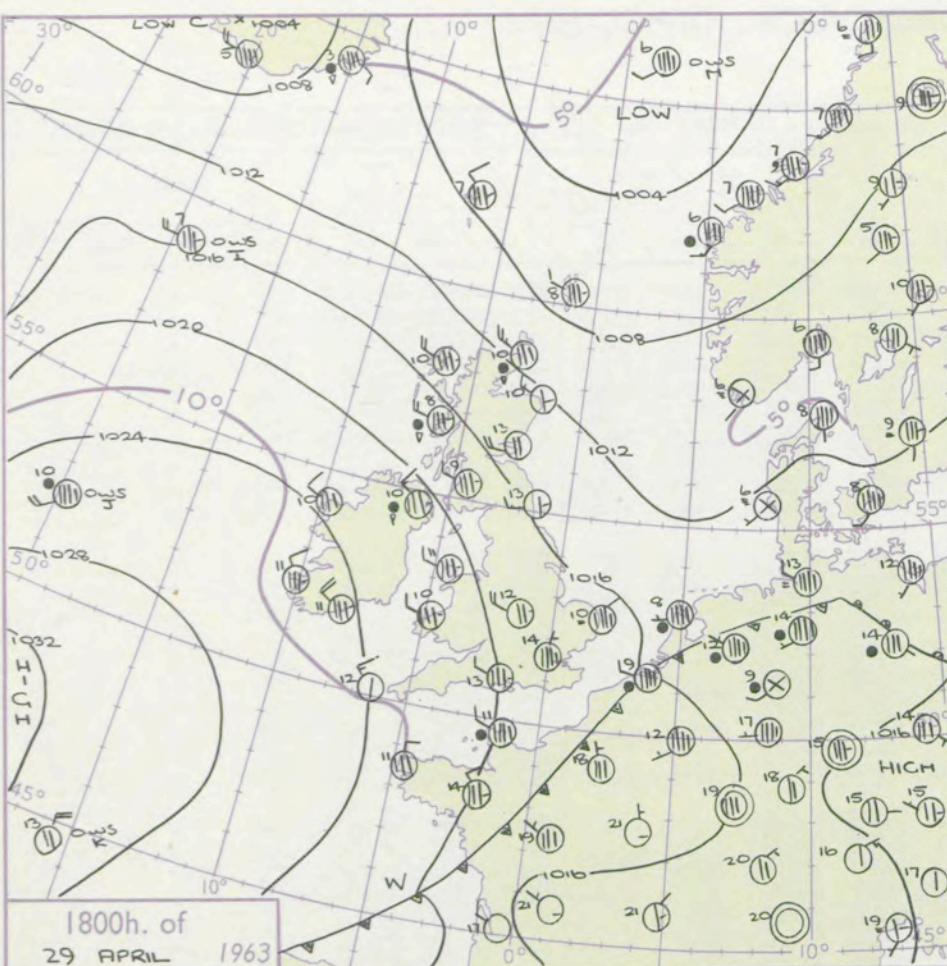
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GENERAL SYNOPTIC DEVELOPMENT

The small perturbation which appeared to be forming near Atlantic SHIP 'C' yesterday is now close to northwest Britain. It is expected to transfer to the Norwegian Sea while its associated fronts progress into the British Isles. The cold front may not however penetrate further south than central Britain in the next 24 hours. Little change is expected in the Azores anticyclone but the ridge extension to Britain will swing south across France.

Issued at midday

30 April

1963

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather affecting much of the north and west will spread to the whole of Britain by late evening. Some rain or drizzle in the north and northwest will extend southeastwards during the night but amounts will be small in the south. Brighter showery weather will probably reach northwest Scotland in the afternoon and extend slowly south over Scotland and Northern Ireland during the rest of the period.

OUTLOOK for following 24 hours.

Becoming cooler gradually from the north. Some rain in the south, showers and sunny intervals in the north.

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

| Code FM 11.A | | OBSERVATIONS at 00h. | | | | | | | | | | OBSERVATIONS at 06h. | | | | | | | | | | OBSERVATIONS during NIGHT | | | | | CONV TA °C |
|------------------|-----|----------------------|-------|-------|--|--------------------|--|--|--|-----|-------|----------------------|-------|--|--------------------|--|--|--|-----|------------------------------------|-------------------|---------------------------|-----------|---|---|----|------------------|
| 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 | RRRT _n T _n E | T _g Ig | WEATHER | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 21h.—03h. | 03h.—09h. | | | | |
| Kew | 775 | | | 09 | | | | | | 775 | 73307 | 70022 | 21609 | 75511 | 04210 | 87628 | | | | 775 | 00081 | 02 | + | + | | 40 | |
| London Airport | 772 | 13107 | 66021 | 20809 | 15600 | 06213 | 81645 | | | 772 | 73206 | 62021 | 22209 | 75611 | 05311 | 87645 | | | | 772 | 00071 | 03 | + | + | + | 39 | |
| Gatwick | 776 | 13205 | 59016 | 21109 | 15600 | 06213 | 81645 | | | 776 | 63203 | 62021 | 22707 | 65600 | 05213 | 86635 | | | | 776 | 00051 | 01 | + | + | + | 38 | |
| Thorney Island | 871 | 53102 | 74026 | 21709 | 55700 | 07217 | 85650 | | | 871 | 13102 | 69021 | 23007 | 18500 | 06211 | 81820 | | | | 871 | 00071 | 03 | + | + | + | 37 | |
| Hurn | 862 | 00000 | 74011 | 21906 | 00900 | 06215 | | | | 862 | 13002 | 69110 | 23505 | 15600 | 04015 | 81635 | | | | 862 | 00031 | 51 | + | + | + | 36 | |
| Guernsey | 894 | 13308 | 80026 | 23208 | 00902 | 07210 | 81075 | | | 894 | 13508 | 80030 | 24707 | 10940 | 07314 | 81360 | | | | 894 | 00071 | 05 | + | + | + | 35 | |
| Wattisham | 590 | 13111 | 58021 | 19608 | 00901 | 06209 | 81075 | | | 590 | 13113 | 56020 | 20906 | 10940 | 05212 | 81360 | | | | 590 | 00051 | 02 | + | + | + | 34 | |
| Gorleston | 497 | 03010 | 60021 | 18409 | 00900 | 06206 | | | | 497 | 13009 | 56050 | 19907 | 15600 | 05210 | 81630 | | | | 497 | 00061 | 02 | + | + | + | 33 | |
| Mildenhall | 578 | 12905 | 59031 | 19707 | 15700 | 05209 | 81656 | | | 578 | 12904 | 59020 | 21105 | 15700 | 04110 | 81656 | | | | 578 | 00041 | 50 | + | + | + | 32 | |
| Cardington | 559 | 12910 | 59021 | 20608 | 10930 | 05209 | 81360 | | | 559 | 12909 | 50020 | 22106 | 15730 | 04210 | 81650 | | | | 559 | 00051 | 03 | + | + | + | 31 | |
| West Raynham | 485 | 12808 | 61031 | 19108 | 15500 | 06207 | 81625 | | | 485 | 12808 | 58030 | 20406 | 15700 | 05208 | 81656 | | | | 485 | 00050 | 04 | + | + | + | 30 | |
| Wittering | 462 | 03114 | 61011 | 20208 | 00900 | 04205 | | | | 462 | 13013 | 74020 | 21406 | 11500 | 04207 | 81820 | | | | 462 | 00050 | 02 | + | + | + | 29 | |
| Boscombe Down | 746 | 13203 | 74021 | 22107 | 15600 | 05110 | 81640 | | | 746 | 10000 | 59020 | 23605 | 18500 | 04209 | 81820 | | | | 746 | 00041 | 51 | + | + | + | 28 | |
| Ross-on-Wye | 627 | | | | | | | | | 627 | 12402 | 77020 | 23306 | 18500 | 04103 | 81825 | | | | 627 | 00051 | 11 | + | + | + | 27 | |
| Bristol | 628 | 12902 | 66031 | 22808 | 15640 | 06211 | 81635 | | | 628 | 12907 | 80010 | 23807 | 18500 | 03108 | 81825 | | | | 628 | 00051 | 51 | + | + | + | 26 | |
| Aberporth | 502 | 13006 | 80021 | 23907 | 15700 | 05210 | 81656 | | | 502 | 52911 | 80031 | 24407 | 55700 | 06301 | 85650 | | | | 502 | 00060 | 03 | + | + | + | 25 | |
| Rhoose (Cardiff) | 715 | 33106 | 74012 | 23307 | 14580 | 05210 | 81625 | | | 715 | 13006 | 74020 | 24704 | 18540 | 03107 | 81820 | | | | 715 | 97031 | 52 | + | + | + | 24 | |
| Plymouth | 827 | 30102 | 62030 | 23909 | 35600 | 08205 | 83630 | | | 827 | 13303 | 66011 | 25408 | 15600 | 07210 | 81640 | | | | 827 | 00071 | 02 | + | + | + | 23 | |
| Chivenor | 707 | 10108 | 74011 | 23609 | 15700 | 07306 | 81656 | | | 707 | 20000 | 80021 | 25105 | 20930 | 04211 | 82362 | | | | 707 | 00041 | 01 | + | + | + | 22 | |
| St. Mawgan | 817 | 03408 | 74010 | 24509 | 00900 | 07204 | | | | 817 | 53404 | 74022 | 25807 | 55600 | 07208 | 85640 | | | | 817 | 00071 | 05 | + | + | + | 21 | |
| Culdrose | 809 | 02308 | 82020 | 24707 | 00900 | 06211 | | | | 809 | 43407 | 72030 | 25707 | 45500 | 06207 | 84625 | | | | 809 | 00060 | 04 | + | + | + | 20 | |
| Scilly | 804 | 13511 | 82030 | 25909 | 15500 | 07218 | 81625 | | | 804 | 33513 | 79030 | 26908 | 15601 | 05103 | 81632 | | | | 804 | 00081 | 11 | + | + | + | 19 | |
| Elmdon | 534 | 73207 | 62021 | 21709 | 75711 | 06213 | 87656 | | | 534 | 73110 | 62036 | 22307 | 79511 | 04205 | 81920 | 83635 | 86650 | 534 | 97071 | 05 | ir _o | + | + | + | 18 | |
| Shawbury | 414 | 73208 | 80026 | 22008 | 75511 | 06207 | 83629 | 87643 | | 414 | 62507 | 80022 | 22807 | 65700 | 04203 | 86650 | | | | 414 | 97071 | 04 | + | + | + | 17 | |
| Manchester | 334 | 42908 | 66011 | 21107 | 45700 | 04006 | 84650 | | | 334 | 62807 | 59031 | 21706 | 65600 | 04103 | 84635 | 83650 | | | 334 | 00060 | 03 | + | + | + | 16 | |
| Squires Gate | 318 | 03015 | 66011 | 20708 | 00900 | 05103 | | | | 318 | 72913 | 74021 | 21808 | 78511 | 06204 | 81822 | 87650 | | | 318 | 00070 | 05 | + | + | + | 15 | |
| Valley | 302 | 23104 | 74011 | 23107 | 15702 | 05208 | 81650 | | | 302 | 72707 | 74021 | 23207 | 75611 | 06801 | 81712 | 87640 | | | 302 | 00061 | 04 | + | + | + | 14 | |
| Ronaldsway | 204 | 53010 | 82028 | 22007 | 45601 | 05306 | 84640 | | | 204 | 62813 | 82021 | 21807 | 45630 | 05702 | 81713 | 84645 | 83365 | 204 | 00071 | 03 | + | + | + | + | 13 | |
| Carlisle | 222 | 62506 | 80031 | 19908 | 65611 | 05104 | 86630 | | | 222 | 62412 | 74031 | 20307 | 38541 | 05302 | 81820 | 83625 | 86360 | 222 | 00061 | 03 | + | + | + | + | 12 | |
| Watnall | 354 | 02707 | 63011 | 21206 | 00900 | 04108 | | | | 354 | 52705 | 59011 | 21606 | 58430 | 04103 | 81715 | 85818 | | | 354 | 00041 | 51 | + | + | + | 11 | |
| Spurn Head | 396 | 42910 | 59011 | 18509 | 40940 | 06211 | 84360 | | | 396 | 32815 | 48020 | 19507 | 35500 | 04804 | 83625 | | | | 396 | 00060 | 11 | + | + | + | 10 | |
| Finningley | 360 | 02912 | 58021 | 19907 | 00900 | 05207 | | | | 360 | 12910 | 58020 | 20807 | 15600 | 04204 | 81630 | | | | 360 | 00051 | 03 | + | + | + | 9 | |
| Dishforth | 261 | 12910 | 85011 | 18907 | 14600 | 04106 | 81640 | | | 261 | 12506 | 82030 | 19905 | 15630 | 03102 | 81645 | | | | 261 | 00051 | 02 | + | + | + | 8 | |
| Tynemouth | 262 | 22715 | 74020 | 17908 | 20940 | | | | | | | | | | | | | | | | | | | | | | |