

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st July to 30th September, 1965

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

I. HISTORY

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

2. FORM OF PRESENTATION

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

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

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11A—Land Stations							
N dd ff	VV ww W	PPP TT	N _h C _L h C _M C _H	T _d T _d a pp	8N _s C h _s h _s	RRT _x T _x E RRT _n T _n E	sss T _g T _g
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.	N _h = Fraction of celestial dome covered by C _L (or C _M if no C _L). C _L = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C _M = Form of Medium Cloud (Table 7). C _H = Form of high cloud (Table 8).	T _d T _d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _s h _s = Height of base of cloud (Table 12).	RR = Rainfall (Table 18) (Code 3577) (09h–21h) (21h–09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h). T _g T _g = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).	
CODE FM 21A—Ships							
YQL ₃ L ₃ L ₃	L ₀ L ₀ L ₀ GG	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 d _w d _w P _w H _w		
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. d _w d _w = Direction (in tens of degrees) from which waves come (Table 2). P _w = Period of waves (Table 16). H _w = Mean maximum height of waves (Table 17). When it is possible to make a clear distinction between sea and swell two I d _w d _w P _w H _w groups are reported. The first relates to wind waves, the second to waves of the predominant swell system. In the case of "no sea" with or without swell the first group is reported as 100/0.		

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

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

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

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

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

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

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

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

3. NOTES

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

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

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

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

(v) **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	

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

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

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

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

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

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

† Values not given may be obtained by interpolation.

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 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. moderate at time of observation. heavy at time of observation.								
	01	Clouds generally dissolving or becoming less developed.			31				71	Continuous fall of snow flakes.									
	02	State of sky on the whole unchanged.			32				72	Intermittent fall of snow flakes.									
	03	Clouds generally forming or developing.			33				73	Continuous fall of snow flakes.									
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34				74	Intermittent fall of snow flakes.									
	05	Haze			35				75	Continuous fall of snow flakes.									
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation			36				76	Ice prisms (with or without fog).									
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37				77	Snow grains (with or without fog).									
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.			38				78	Isolated starlike snow crystals (with or without fog).									
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39				79	Ice pellets type (a).									
	10	Mist.																	
	11	Shallow fog or ice fog, in patches.			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.										
	12	Shallow fog or ice fog, more or less continuous.			41				Fog or ice fog in patches.										
	13	Lightning visible, no thunder heard.			42				Fog or ice fog, sky discernible.	has become thinner during the preceding hour.									
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			43				Fog or ice fog, sky not discernible.										
	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.			44				Fog or ice fog, sky discernible.	no appreciable change during the preceding hour.									
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.			45				Fog or ice fog, sky not discernible.										
	17	Thunder heard but no precipitation at time of observation.			46				Fog or ice fog, sky discernible.	has begun, or has become thicker during the preceding hour.									
	18	Squalls.			47				Fog or ice fog, sky not discernible.										
19	Funnel cloud(s)†	48	Fog, depositing rime, sky discernible.																
		49	Fog, depositing rime, sky not discernible.																
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 during the preceding hour, but not at time of observation.								
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.			92	Moderate or heavy rain at time of observation.									
	22	Snow.			52	Drizzle, not freezing, intermittent.			93	Slight snow, rain and snow mixed, or hail at time of observation.									
	23	Rain and snow or ice pellets type (a).			53	Drizzle, not freezing, continuous.			94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.									
	24	Freezing drizzle or freezing rain.			54	Drizzle, not freezing, intermittent.			95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.									
	25	Shower(s) of rain.			55	Drizzle, not freezing, continuous.			96	Thunderstorm, slight or moderate, with hail at time of observation.									
	26	Shower(s) of snow, or of rain and snow.			56	Drizzle, freezing, slight.			97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.									
	27	Shower(s) of hail, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).			98	Thunderstorm combined with duststorm or sandstorm at time of observation.									
	28	Fog or ice fog.			58	Drizzle and rain, slight.			99	Thunderstorm, heavy, with hail at time of observation.									
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.													
									60-69 Rain at time of observation.	60		Rain, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy at time of observation.						
										61		Rain, not freezing, continuous.							
										62		Rain, not freezing, intermittent.							
										63		Rain, not freezing, continuous.							
										64		Rain, not freezing, intermittent.							
										65		Rain, not freezing, continuous.							
										66		Rain, freezing, slight.							
										67		Rain, freezing, moderate or heavy.							
										68		Rain or drizzle, and snow, slight.							
69			Rain or drizzle and snow, moderate or heavy.																

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

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

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

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

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)	Table 11.—Code for Type of Cloud (C) (Code 0500)	Table 12.—Code for Height of Cloud (h _s h _h) (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 = Altcumulus (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 14.—Code for Direction in which Ship has moved (D _s) (Code 0700)	Table 15.—Code for Speed of Ship (v _s) (Code 4451)	Table 16.—Code for Period of Waves (P _w) (Code 3155)	Table 17.—Code for Mean Maximum Height of Waves (H _w) (Code 1555)
0 = Stationary. 1 = North-east. 2 = East. 3 = South-east. 4 = South. 5 = South-west. 6 = West. 7 = North-west. 8 = North. 9 = No definite direction or unknown.	kt. 0 = 0 1 = 1–3 2 = 4–6 3 = 7–9 4 = 10–12 5 = 13–15 6 = 16–18 7 = 19–21 8 = 22–24 9 = >24	sec. 2 = 5 or less 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.	50 added to dwdw 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. 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. 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. l = lightning. p = shower(s). r = rain. s = snow. rs = rain and snow. t = thunder.

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

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

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


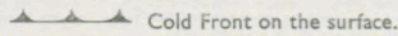

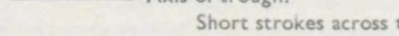



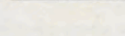
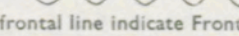
CLOUD SYMBOLS

○ Clear sky. ☉ Sky ⅛ covered. ⊙ Sky ⅜ covered. ⊕ Sky ½ covered. ⊗ Sky ¾ covered.
 ⊖ Sky ⅝ covered. ⊗ Sky ⅞ covered. ⊗ Sky ⅞ Covered ⊗ Sky ⅞ covered. ⊗ Sky obscured.

WEATHER SYMBOLS

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

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

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

Short strokes across the frontal line indicate Frontolysis.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 116

MONTHLY SUMMARY

For AUGUST 1965

CHANGEABLE WITH MAXIMUM TEMPERATURES A LITTLE BELOW AVERAGE

During the first six days, depressions moved from the Atlantic either across the British Isles or very near to our northwest seaboard. On 7th, however, pressure rose over the country and the anticyclone which developed remained centred over the North Sea until 13th. Troughs of low pressure moved slowly across Ireland and southern England on 14th and continued to move northwards and eastwards on 15th clearing all parts of the British Isles by 16th. A ridge of high pressure followed from the west on 17th but from 18th to 28th the weather situation became very unsettled again with vigorous troughs of low pressure crossing the country from the Atlantic. On 29th an anticyclone was centred westsouthwest of Cornwall and a strong ridge of high pressure moved eastward across southern districts of the British Isles on 30th. A northerly airstream covered the country on 31st following the passage of a cold front.

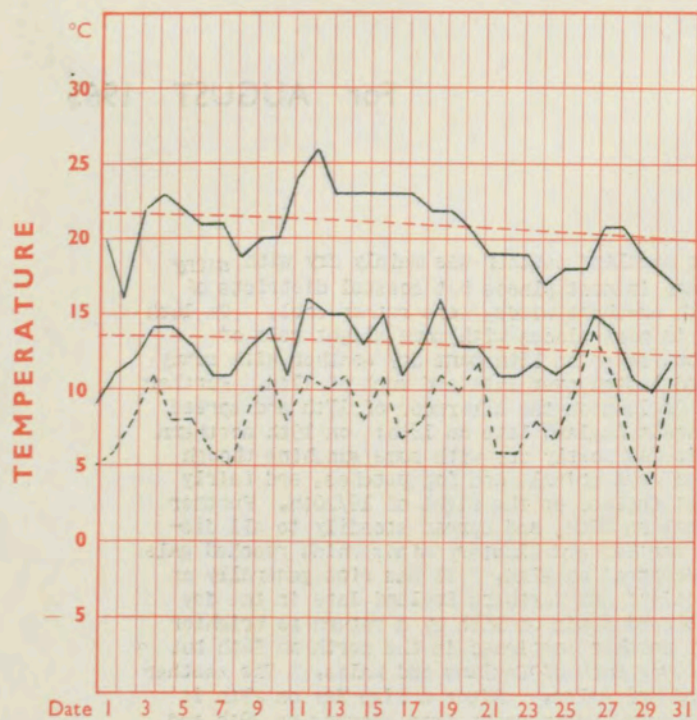
The month opened with rather cool showery weather in all districts and some thunder developed in southeastern England. On 2nd, a belt of rain moved northeast over most districts but brighter showery weather with isolated thunderstorms, followed the rain in western and southern districts later. Falls in excess of one inch were recorded at a number of places in southwest England. All parts of the British Isles had a dry day on 3rd with long sunny periods and near average temperatures. Further rain spread east on 4th across Wales, Northern Ireland, northern England and south Scotland, but other districts remained dry. From 5th to 7th, England and Wales were mostly dry and sunny with temperatures near average but Scotland and Northern Ireland had showers or longer periods of rain. It was generally rather cloudy on 8th and scattered showers developed in north and east England. During the next few days, while northern districts remained dry with sunny periods, over central and southern parts of England and Wales, a thundery type of weather became established. It became a little warmer on 11th in southern England. On 12th and 13th apart from a

little rain in Northern Ireland and west Scotland weather was mainly dry with sunny periods. Temperatures were above average in most places but coastal districts of northeast England and east Scotland, with on-shore winds, were rather cool. On 14th and early on 15th, it was rather cloudy in most places with some slight rain or drizzle and near average temperatures, but later on 15th warm dry weather with sunny periods became established generally, and lasted over 16th and much of 17th. Further rain reached west Scotland and Northern Ireland on the afternoon of 17th and spread slowly east and southeast to reach southeast England late on 18th: on 19th northern districts had a showery day, otherwise it was mostly dry with some sunshine though south and southwest coasts of England had some drizzle and fog patches, and fairly general rain affected south and southeast England on the night of 19/20th. Further rain reached the northwest of Britain late on 20th, and spread steadily to all districts followed on 21st by cool showery weather and blustery winds which reached gale force at times. Thunderstorms were widespread on 22nd. It was fine generally on 24th, but general rain reaching west Scotland and Northern Ireland late in the day spread to all districts during 24th, followed again on 25th by a return to brighter but generally showery weather. Showery weather continued in the north on 26th but rainy weather moved east during the day over much of England and Wales. The weather continued changeable over most of England and Wales. After a fine day on 27th it was wet over much of England on 28th but sunny again apart from showers on 29th and 30th. The bright but rather showery weather over Scotland continued until 30th when rain spread across from the west. The month ended with a mixture of sunshine and showers, thundery in places.

Maximum temperatures were a little below average, but rainfall and sunshine durations generally differed little from the August average.

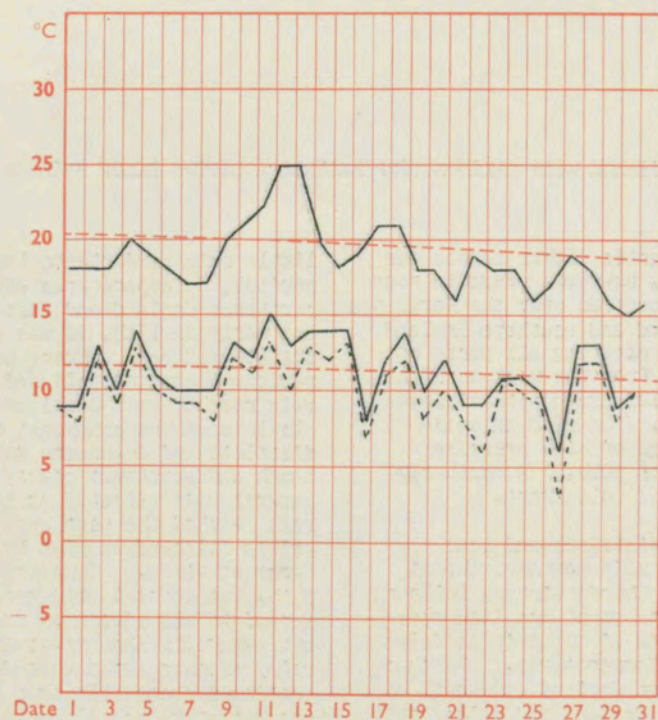
PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0° C.	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less) Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month								
																First year of record	Highest Hrs.	Year	Lowest Hrs.	Year					First year of record	Highest mm.	Year	Lowest mm.	Year				
Kew	20.7	-0.7	12.5	-0.7	25.8	12	09.1	01	00	00	00	12.3	07	188	100	1880	279	1947	109	1912	19	16	02	059	104	1866	165	1878	02	1940	02	00	00
Thorney Island	19.9	-1.3	12.1	-0.7	24.6	12	07.8	01	00	00	00	11.3	29	183	092	1958	243	1959	147	1958	18	27	02	063	115	1941	141	1960	21	1947	02	00	00
Gorleston	18.8	-0.8	12.5	-0.9	25.0	05	09.0	01	00	00	00	11.8	27	198	105	1906	307	1947	116	1912	20	14	19	056	110	1914	130	1934	07	1937	00	00	00
Cardington	20.4	-1.3	09.3	-1.4	24.4	13	05.4	08	00	00	02	12.3	07	161	088	1954	225	1959	123	1954	21	15	02	048	100	1933	083	1956	13	1964	01	00	00
Boscombe Down	20.2	-0.7	10.2	-1.1	24.4	12	06.1	01	00	00	00	13.1	07	196	107	1933	280	1947	127	1954	20	25	02	052	088	1931	118	1951	06	1940	01	00	00
Ross-on-Wye	19.9	-0.8	11.0	-0.8	25.6	12	05.9	08	00	00	00	14.0	07	172	101	1914	275	1947	107	1922	21	09	10	033	054	1859	202	1878	04	1936	01	00	00
Rhoose (Cardiff)	18.7	-0.8	11.6	-0.6	24.0	12	07.6	(a)	00	00	01	14.2	07	208	108	1954	231	1955	133	1958	15	13	02	060	069	1954	156	1956	22	1955	00	00	00
Plymouth	18.1	-1.2	11.8	-1.2	23.9	12	06.9	29	00	00	02	12.6	(a)	173	087	1921	282	1947	115	1922	13	24	02	085	116	1948	159	1952	34	1964	00	00	00
Elmdon	19.8	-0.6	09.8	-1.3	24.8	12	04.9	23	00	00	01	13.1	01	183	106	1928	239	1947	114	1948	21	07	02	034	055	1933	136	1946	05	1940	01	00	00
Valley	18.3	-0.1	11.8	-0.8	27.8	13	05.5	09	00	00	01	12.6	08	203	113	1913	284	1947	102	1948	16	17	03	081	110	1946	210	1956	05	1959	00	00	00
Manchester	18.7	-1.2	11.1	-0.3	25.0	12	06.0	27	00	00	01	12.0	13	169	112	1945	259	1947	089	1948	15	12	20	050	062	1929	209	1931	11	1947	03	00	00
Watnall	19.4	-1.0	09.8	-1.4	24.9	11	07.0	22	00	00	02	13.2	06	153	097	1934	272	1947	098	1963	14	09	02	053	080	1911	152	(a)	05	1947	04	00	00
Dishforth	18.9	-0.2	10.1	-1.1	24.0	14	03.9	27	00	00	01	09.8	29	137	081	1945	229	1947	087	1954	17	16	02	055	087	1952	163	1956	07	1947	01	00	00
Tynemouth	16.1	-1.5	10.8	-1.5	20.0	05	07.4	27	00	00	02	13.4	22	168	114	1936	196	1936	090	1942	16	14	24	050	065	1864	165	1900	04	1947	01	00	00
Eskdalemuir	16.4	-1.0	07.8	-1.1	22.5	12	-00.1	27	03	01	03	13.1	13	125	097	1910	260	1947	044	1912	10	33	04	147	105	1910	262	1923	01	1947	01	00	00
Renfrew	17.5	-1.3	09.6	-1.2	24.8	12	02.9	03	02	00	03	10.6	07	148	108	1921	222	1947	085	1942	11	33	04	104	122	1920	153	1943	00	1947	01	00	00
Leuchars	16.9	-1.4	08.8	-1.8	20.2	17	03.1	02	00	00	00	10.8	25	157	103	1922	214	1947	097	1963	17	13	14	048	071	1922	192	1930	07	1955	00	00	00
Dyce	16.6	-0.9	08.4	-1.2	20.4	18	02.0	02	04	00	02	11.9	01	148	101	1925	257	1947	076	1963	15	09	20	056	071	1946	162	1962	00	1947	01	00	00
Stornoway	15.1	-0.9	09.1	-1.5	20.6	13	02.4	09	03	00	04	14.0	09	132	099	1880	262	1899	075	1942	06	21	04	111	130	1943	146	1962	13	1947	00	00	00
Aldergrove	17.0	-1.3	10.0	-0.7	22.0	12	03.5	08	00	00	02	12.0	09	127	094	1927	267	1947	082	1942	13	21	04	088	105	1926	161	1956	09	1947	00	00	00
(a) 08, 30	* New lowest										(a) 12, 16										(a) 1912, 1956												

LONDON (Kew)

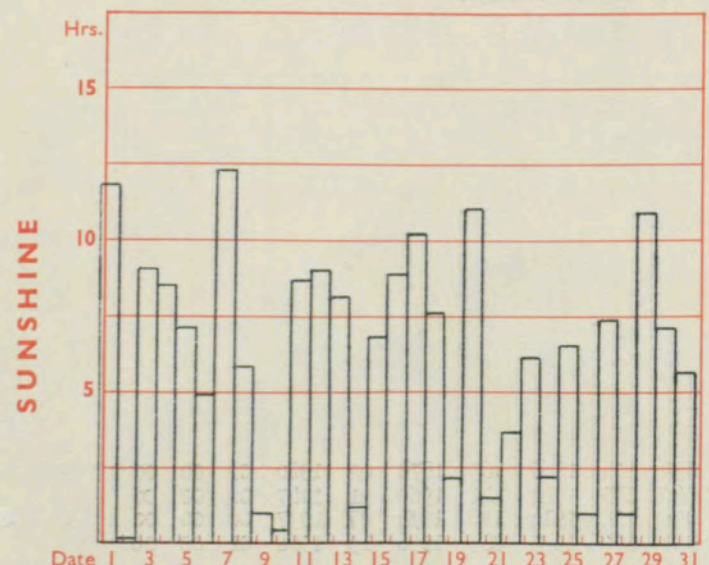
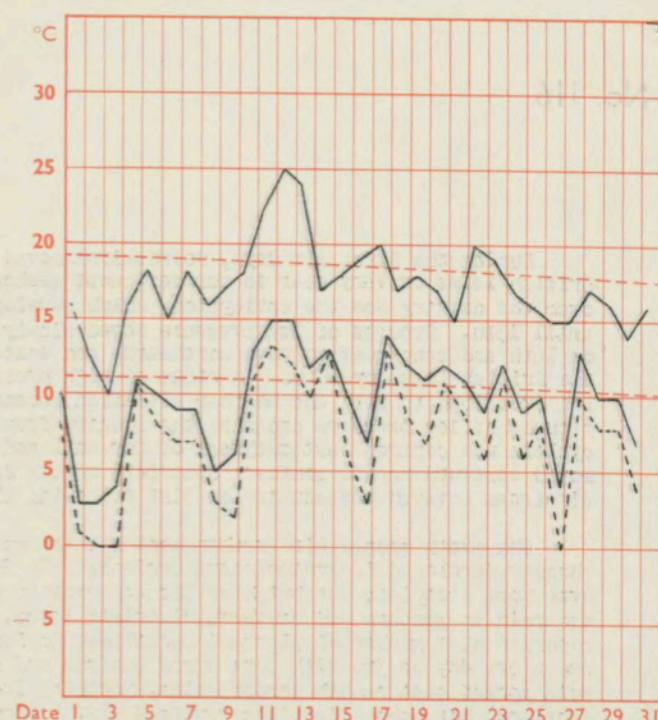


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1931-1960)

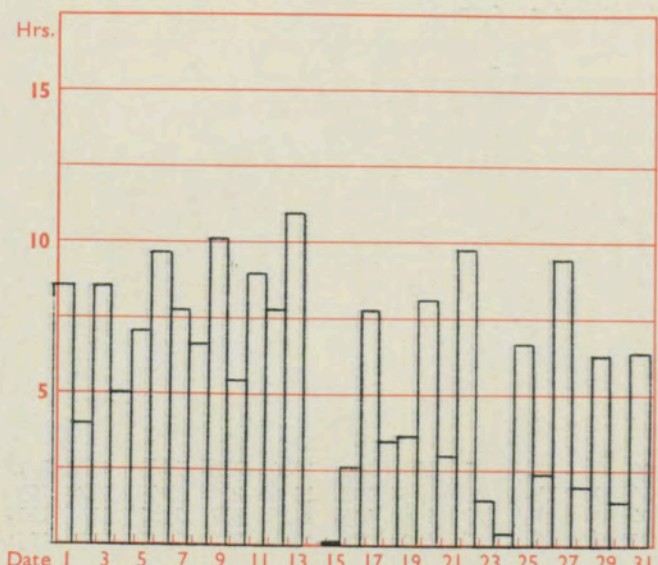
MANCHESTER (Airport)



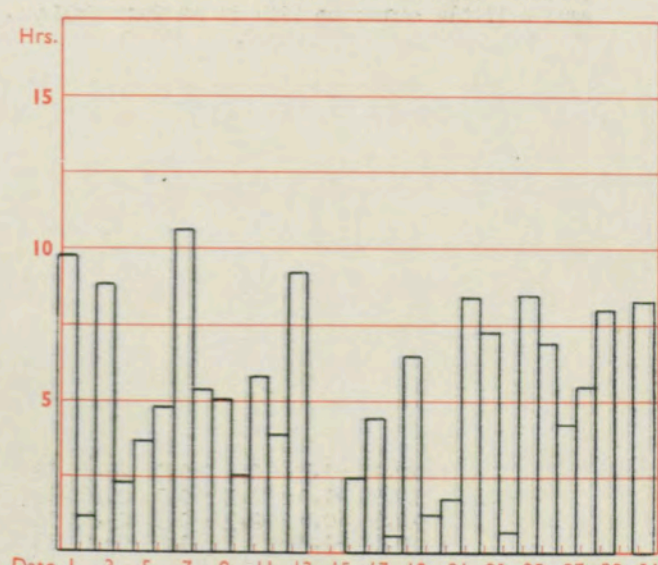
GLASGOW (Renfrew)



Total for month 188 30-year (1931-1960) average 188 hrs.

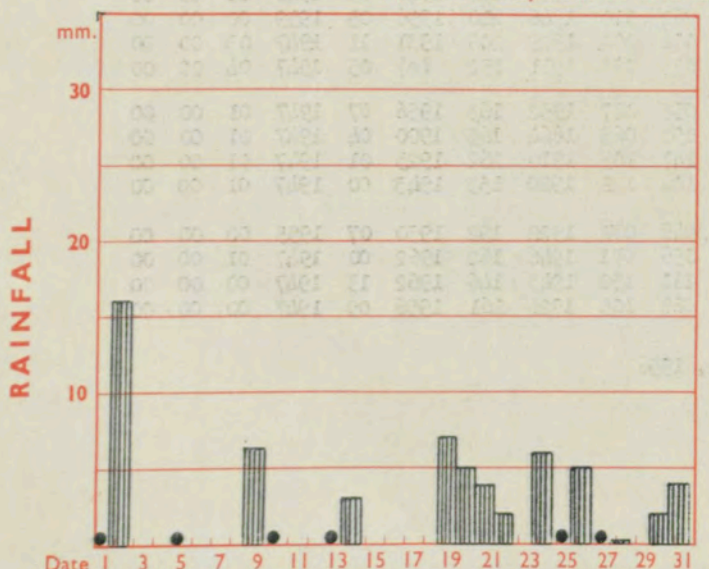


Total for month 169 30-year (1931-1960) average 151 hrs.

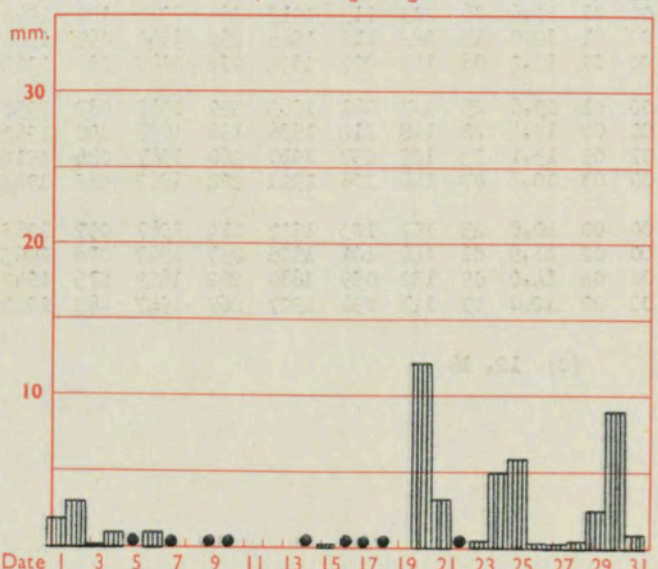


Total for month 148 30-year (1931-1960) average 137 hrs.

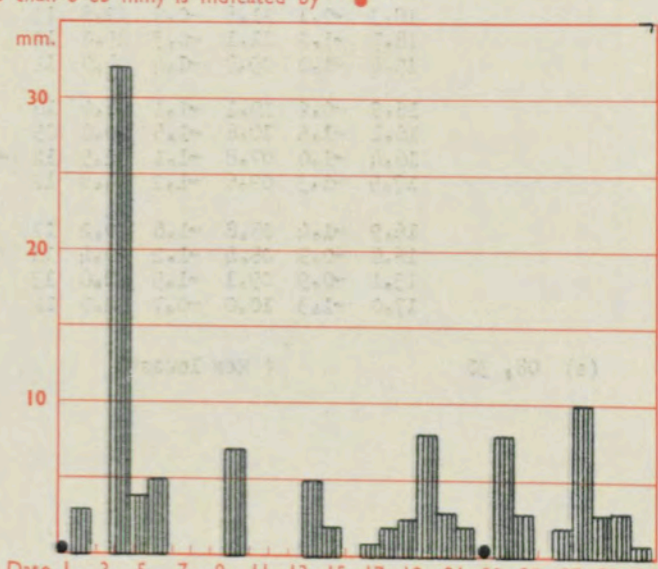
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 59 35-year (1916-1950) average 57 mm.



Total for month 50 35-year (1916-1950) average 81 mm.



Total for month 104 35-year (1916-1950) average 85 mm.

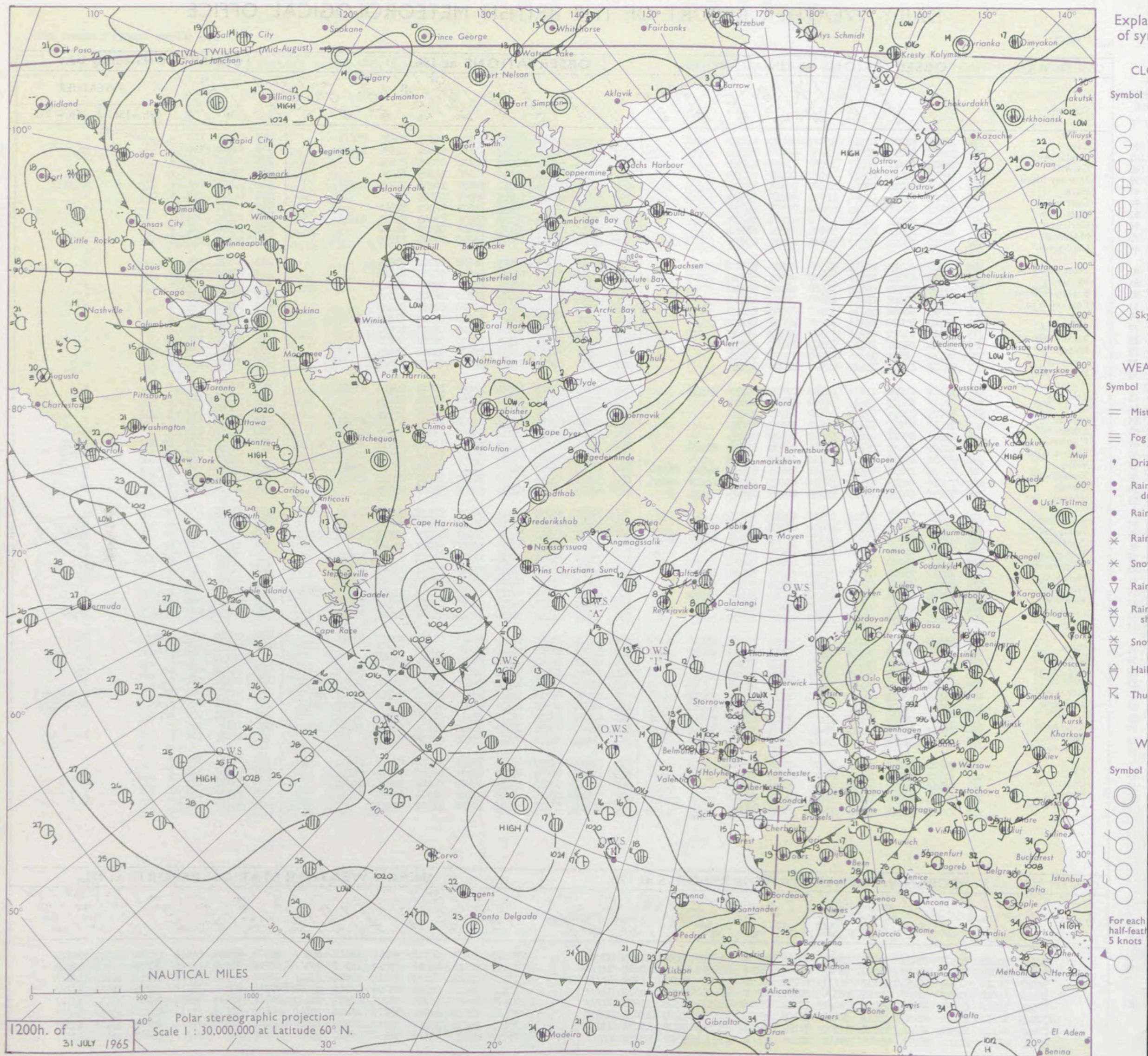
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37873

Date of Issue Sunday 1 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 31 July 1965										OBSERVATIONS at 18h. 31 July 1965										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	42408	82021	08516	42500	05102	84825			775	52608	82021	08818	58500	05303	83825	83633		775	00190	110	+		+		
London Airport	772	32611	86031	08516	32600	05203	83832			772	42511	86030	08817	44600	06302	81835	84650		772	97190	114	+		pr _o		
Gatwick	776	32608	70011	08817	32600	07106	83835			776	22606	89021	08917	24740	08201	81856			776	00191	104	+		+		
Thorney Island	871	42805	82021	09517	42600	09108	84830			871	12512	82020	10016	11600	11205	81830			871	00191	120	+		+		
Hurn	862	32909	84030	09716	31500	06305	83828			862	51805	70299	10514	59500	10208	81920	84828		862	02191	///	+		pr _o prt1		
Guernsey	894	33309	74011	11514	11502	07216	81820			894	02812	83020	12715	00900	08105				894	00161	117	+		+		
Wattisham	590	62715	80021	07216	62600	07103	86830			590	12511	78021	07616	11601	06302	81840			590	00171	///	+		+		
Gorleston	497	52614	62022	06515	52500	07204	85825			497	52508	62022	07018	58500	07202	83825	83630		497	00190	104	+		+		
Mildenhall	578	32908	82021	07116	31600	07202	83830			578	22612	82011	07118	28600	06500	81840			578	00190	111	+		+		
Cardington	559	52610	70021	07717	52600	06001	85835			559	12514	74011	07817	18600	07304	81835			559	00191	136	+		+		
West Raynham	485	52812	80011	06215	52500	07400	85825			485	12416	82021	06515	18632	07202	81835			485	00171	109	+		+		
Wittering	462	52816	83021	07216	52600	05101	85830			462	32516	82021	07317	12641	05205	81835			462	00180	134	+		+		
Boscombe Down	746	13109	83020	09416	11600	06104	81830			746	12813	83020	10016	13500	05205	81925			746	00191	135	+		+		
Ross-on-Wye	627	42612	83021	08017	42600	04804	84835			627	22610	82011	08716	24600	06204	82635			627	00181	132	+		+		
Bristol	628	32515	84020	09116	31500	07103	83825			628	12422	87020	09815	12500	07307	81825			628	00171	141	+		+		
Aberporth	502	12717	89020	09314	12500	07001	81820			502	32518	86011	09414	12560	09303	81825	83360		502	00150	133	+		+		
Rhoose (Cardiff)	715	32815	86010	09815	31500	08302	83825			715	22918	86020	10814	21600	08207	82830			715	00160	142	+		+		
Plymouth	827	52112	85021	10715	52500	10105	85825			827	32911	85021	11716	31500	08208	83828			827	00171	133	jp		+		
Chivenor	707	22711	85020	11016	22500	09208	82820			707	32715	87020	11815	32500	09204	83825			707	00171	145	+		+		
St. Mawgan	817	23312	87010	11615	22500	08208	82822			817	42712	89030	12515	42540	09302	84825			817	00170	137	+		+		
Culdrose	809	53307	81028	11416	42430	07205	84812	83362		809	42609	83021	12215	22430	13303	82818	83365		809	00170	129	+		+		
Scilly	804	32605	84010	12516	38500	10208	82820			804	12908	83010	13417	12500	11204	81820			804	00181	110	+		+		
Elmdon	534	52609	82031	07415	52600	05703	85830			534	22716	83011	07616	18642	04202	81835			534	00180	138	+		+		
Shawbury	414	52513	89031	07116	52601	05503	85830			414	62518	83031	07614	64541	08204	83827	85645		414	00170	124	+		+		
Manchester	334	52619	86021	06015	58500	04501	85828			334	52714	66252	06214	13560	09308	81920	83650		334	01171	093	+		pr		
Squires Gate	318	62626	83021	05215	38551	09602	83823	83360		318	72914	70258	05913	79441	10210	82917	84820	86640	318	07161	072	ir _o pr _o		pr _o pr		
Valley	302	22321	82020	07315	19432	12703	81912			302	72214	80158	07814	79441	12103	81912	84628	85645	302	01171	097	pr _o		pr _o pr		
Ronaldsway	204	72624	82031	04014	58532	09606	82822	84630	86360	204	72608	80258	06113	78441	10211	81813	83635	85645	204	92151	068	pr _o		pr _o		
Carlisle	222	72618	63608	02112	68471	09603	82716	84822	85635	222	52915	83018	04313	38502	05210	83828	85070		222	95151	055	pr _o -r _o		+		
Watnall	354	72612	80032	06016	72611	06706	87845			354	62711	74252	06315	52632	08203	85825			354	92171	097	+		pr _o		
Spurn Head	396	52721	66258	05316	52500	07603	85825			396	82822	66038	05616	58571	10308	82820	85630	88360	396	97170	///	pr _o		+		
Finningley	360	62720	74031	05717	68500	05702	84825	84640		360	62819	66032	05715	38602	08204	81835	85070		360	97180	101	+		pr _o		
Dishforth	261	72515	86022	03814	44571	07502	82825	84635	85080	261	62512	83258	04414	22541	09209	82825	83362	85080	261	01161	066	+		pr _o pr		
Tynemouth	262	72816	61258	01914	76511	06601	87725			262	52715	74028	02615	32501	05207	83825			262	02151	069	pr		pr		
Eskdalemuir	162	72813	74808		69443	07302	86916			162	72810	85018	03711	21544	04114	82822	87074		162	03141	061	pr _o prpr		+		
Mull of Galloway	131	73210	79028	03711	78511	11202	82820	87630		131	42910	80011	06213	12501	08211	81825	83075		131	01141	///	/		/		
Prestwick	135	42811	70038	01014	38531	09211	82820	83360		135	73012	83022	04012	28542	05210	81827	86070		135	01140	079	pr _o		+		
Renfrew	141	62914	84018	00513	42531	04012	84825	84072		141	62715	85031	03713	11542	04212	81825	83362	85072	141	01141	088	pr _o		+		
Leuchars	171	52817	87012	97215	52630	05301	85830			171	62820	87032	00314	34601	03216	83640	84070		171	00161	087	+		+		
Dyce	091	32615	84158	95915	33500	04506	81920	83825		091	43115	84258														

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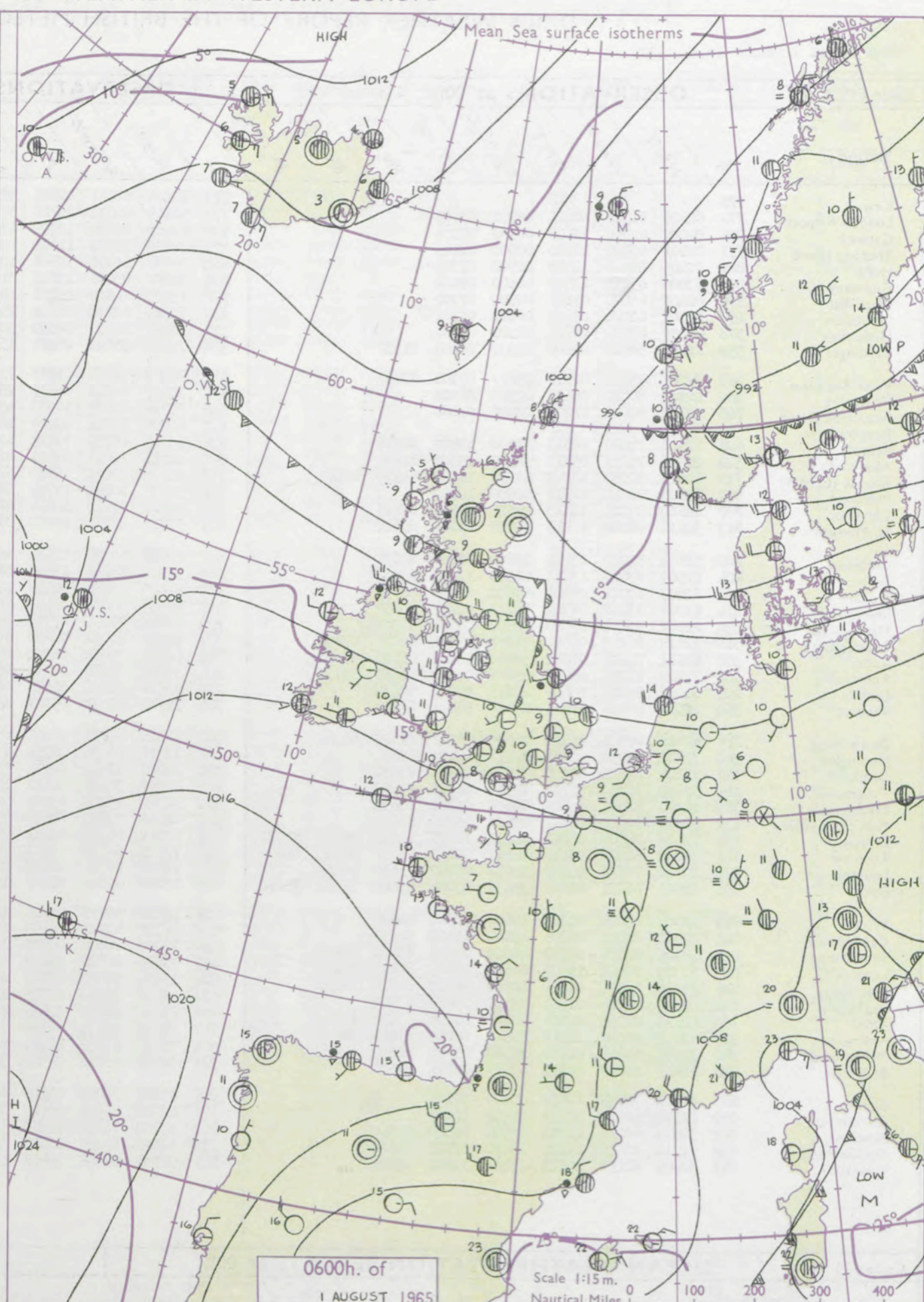
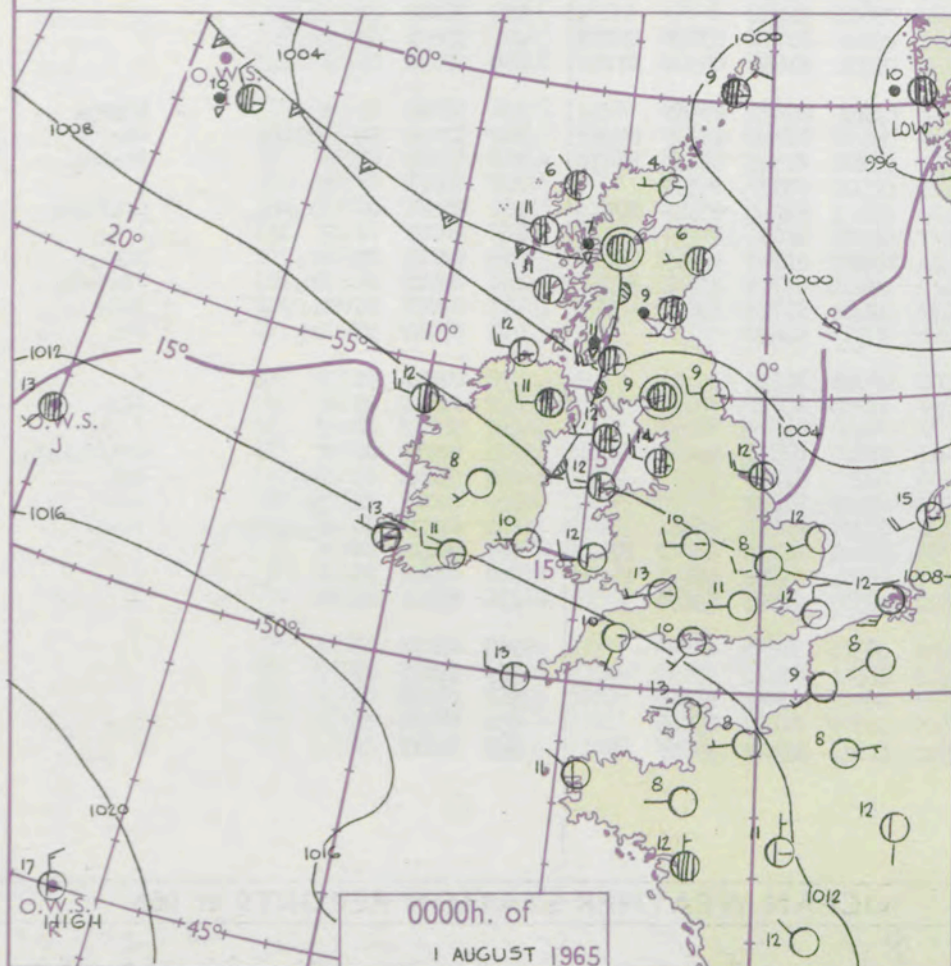
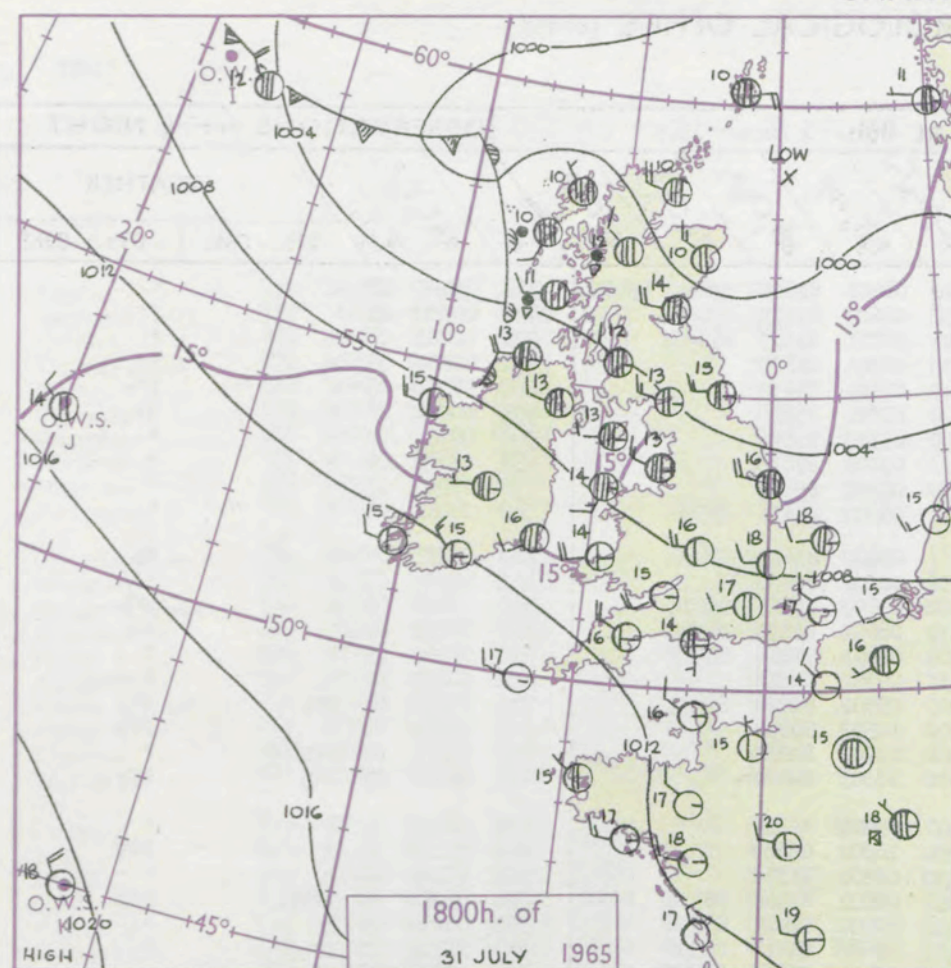
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 1

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The trough over the northern North Sea is likely to persist with a weak quasi-stationary frontal zone over Scotland. The flat ridge over southern districts will decline rapidly as the complex low west of Ireland moves east rather quickly with its occluding frontal trough affecting many southern districts tonight and tomorrow.

All districts will have some sunshine but in south Scotland and the English Border counties there will be a good deal of cloud. Showers will occur in most districts and will be moderate at times with a chance of thunder except in southern England where they will be light. Rain will reach southwest England about dark and spread to most of England except the north by tomorrow morning. Remaining rather cool.

OUTLOOK for following 24 hours

Moderate to heavy rain at times over much of England and Wales. Showers and sunny intervals over Scotland and Northern Ireland. Rather cool.

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

Code FM 11.A										OBSERVATIONS at 00h. 1 August 1965										OBSERVATIONS at 06h. 1 August 1965										OBSERVATIONS during NIGHT					CONV TA °C t
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			12						775	72206	82021	09911	38504	08601	81825	83630	85075	775	00090	05	+	+	40											
London Airport	772	02606	81028	10411	00900	07005				772	52103	82031	09710	38532	08603	81825	83650		772	00080	05	+	+	39											
Gatwick	776	02004	62020	11108	00900	07208				776	62403	80031	10309	18501	08701	81825	86080		776	00061	03	+	+	38											
Thorney Island	871	02801	69020	11610	00900	08105				871	32802	78030	11009	12535	08704	81820			871	00081	06	+	+	37											
Hurn	862	02205	81020	11510	00900	07302				862	30000	82110	10708	12642	07801	81830			862	97071	04	+	pr _o	36											
Guernsey	894	03008	83010	13512	00900	09204				894	32608	83030	12913	31500	09804	83825			894	00100	07	+	jp	35											
Wattisham	590	02408	69020	09108	00900	07102				590	12309	64010	09108	15700	08303	81650			590	00061	04	+	+	34											
Gorleston	497	02307	62021	07812	00900	08101				497	72310	62031	08210	75611	09101	87630			497	00090	09	+	+	33											
Mildenhall	578	02408	69020	08710	00900	08106				578	52408	61021	08509	50830	08202	85357			578	00090	07	+	+	32											
Cardington	559	12210	58010	09209	10930	08204	81358			559	72307	56041	08911	15771	09302	81656	85358		559	00081	05	+	+	31											
West Raynham	485	72508	74021	07911	75811	07101	87657			485	72409	74031	07809	75511	09400	81620	87656		485	97071	06	+	r _o	30											
Wittering	462	02303	80010	08608	00900	06000				462	32407	66011	08410	25732	08201	82650			462	00080	03	+	+	29											
Boscombe Down	746	02706	82020	11209	00900	07400				746	72306	83038	10410	45602	09603	84645	86074		746	97061	03	+	pr _o	28											
Ross-on-Wye										627	62206	77021	09210	18531	08602	81825	86360		627	00090	06	+	+	27											
Bristol	628	12505	74020	10313	11400	10602	81818			628	52106	66031	10011	12404	09501	81818	84075		628	00091	05	+	+	26											
Aberporth	502	22512	74011	09812	28500	09301	81825			502	42513	74011	09511	42431	09802	84815			502	00100	08	+	+	25											
Rhoose (Cardiff)	715	62813	80258	10513	68511	10602	84825	86640		715	53306	70011	10510	22409	09302	82818	85175		715	91091	04	pr _o	pr _o	24											
Plymouth	827	02705	82010	12511	00900	10102				827	50000	80251	11710	58600	10503	84830			827	01081	04	+	pr _o	23											
Chivenor	707	22612	85011	11513	22500	09803	82825			707	42807	82018	10911	42501	09701	84820			707	01101	07	prpR	+	22											
St. Mawgan	817	32811	82028	12613	32500	09400	83820			817	32811	83011	12412	38500	10303	82820			817	91111	09	pr _o	pr _o	21											
Culdrose	809	12604	82020	13111	15600	09102	81630			809	22607	80150	12611	28400	09502	82815			809	00090	06	+	+	20											
Scilly	804	22909	83020	13613	22500	11103	82825			804	52707	83258	13312	52500	10302	85820			804	95100	09	+	pr _o	19											
Elmdon	534	12509	80011	08810	00902	08500	81075			534	32405	66030	08510	10932	08302	81360			534	00090	06	+	+	18											
Shawbury	414	62308	83032	08309	65711	08801	86650			414	72406	82038	08109	18584	09501	81820	86070		414	02080	04	prpr _o	pr _o	17											
Manchester	334	22107	75018	07510	28500	08701	81828			334	52208	70011	07310	48531	07500	82825	83656		334	00090	09	+	+	16											
Squires Gate	318	72814	80252	06514	78411	09301	82818	87656		318	72818	81032	06013	68431	09400	84818	83359		318	91121	10	pr _o	+	15											
Valley	302	52611	74018	08512	58500	10400	81820	85640		302	62614	74031	08311	68400	09301	83818	85650		302	02101	08	pr _o	+	14											
Ronaldsway	204	72709	81022	06612	75611	09000	81630	87656		204	32614	75018	06211	25441	09602	81712			204	97100	08	pr _o	+	13											
Carlisle	222	80000	82031	05609	85611	05702	88635			222	52609	80028	04511	48431	09400	81717	83820	85072	222	97081	05	pr _o	+	12											
Watnall	354	22507	66028	07609	25600	08001	82640			354	72702	69031	07509	15738	09301	81656	83366	87275	354	97091	05	+	+	11											
Spurn Head	396	42815	66021	06912	25530	08206	82625	84360		396	72515	66601	06511	65571	09602	86625	87360		396	97100	11	+	ir _o pr _o	10											
Finningley	360	72205	66038	07212	78511	09003	8282			360	72310	64036	06712	11592	08501	81820	83359	85363	360	97111	10	pr _o ir _o	ir _o	9											
Dishforth	261	72106	83031	06210	75711	08305	87650			261	72409	82212	04911	55531	09501	81625	84650	86070	261	97091	07	+													

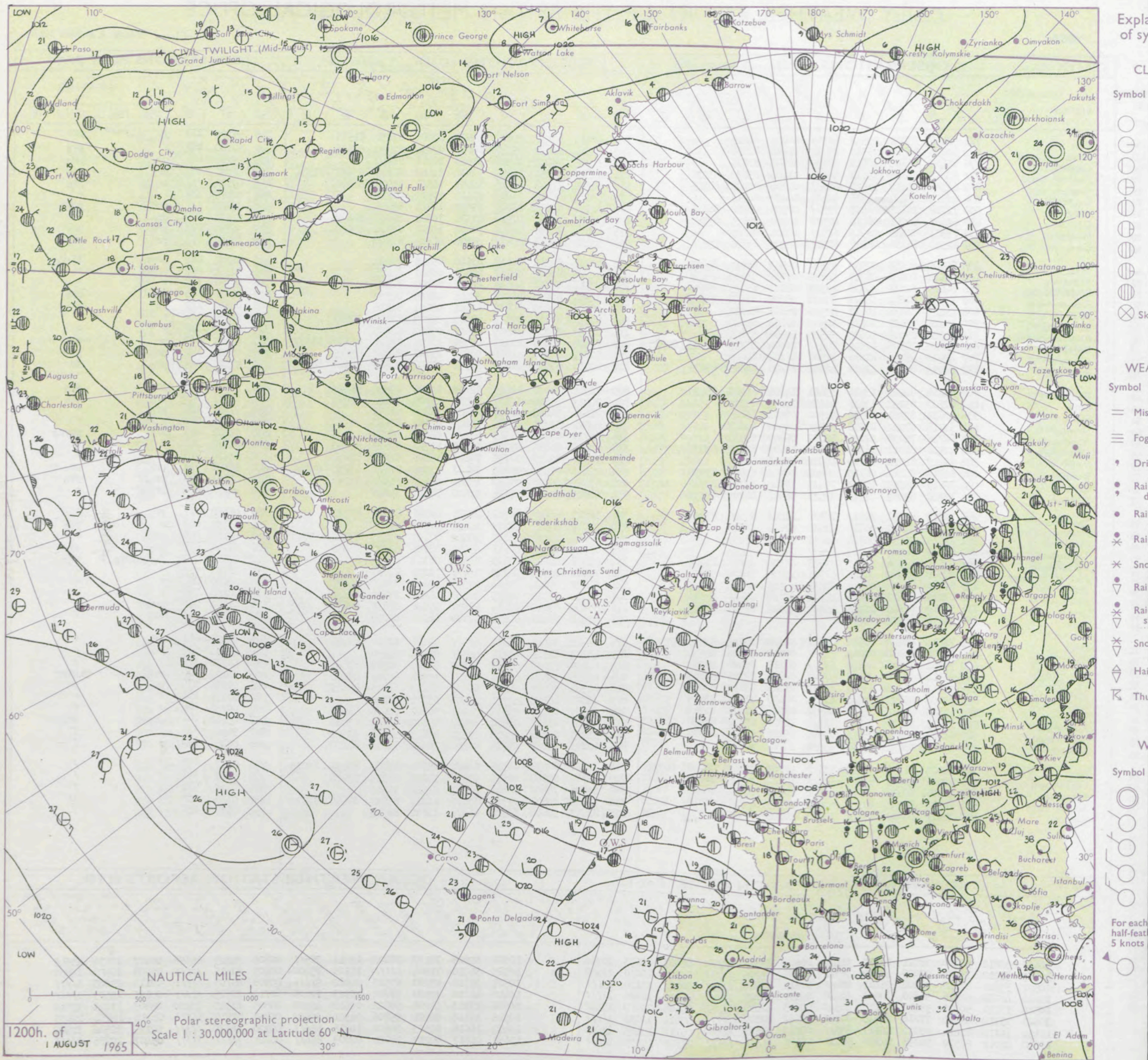
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37874

Date of Issue Monday 2 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 1 August 1965										OBSERVATIONS at 18h. 1 August 1965										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 x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	52409	83022	09518	42501	06602	84825			775	42810	83158	09617	43600	07004	83835	81935		775	97200	118	jp		pro		
London Airport	772	32418	88011	09319	22631	07705	82838			772	62914	88038	09517	68630	07104	82830	83656		772	97200	119	+		pro		
Gatwick	776	52415	80152	10018	48632	10503	83835			776	32316	88028	10316	24663	10001	81840			776	93190	109	pro		pro		
Thorney Island	871	62613	85028	11018	52632	11400	85830	83076		871	42511	82252	11516	33532	12002	81825	83657	81935	871	91181	084	pro		pro		
Hurn	862	62709	83252	11615	69511	09304	82920	84825		862	62509	77158	11316	59563	10501	81925	83640		862	07171	111	propr		pro		
Guernsey	894	42515	85030	14316	42400	10208	84818			894	22615	85011	14015	11442	10802	81818			894	00170	131	+		+		
Wattisham	590	72718	74151	08517	79561	08501	83920	84826		590	32709	82258	08716	39500	10801	83925			590	92181	111	pro		pro		
Gorleston	497	62407	62251	08014	42570	10400	84825	83358		497	52512	62012	07916	48570	10501	81825	84630		497	91190	075	pro		+		
Mildenhall	578	73307	80252	08315	62511	10801	86825			578	52411	80038	08516	58600	10201	83830	83640		578	94190	073	pro		pro		
Cardington	559	62510	74258	08516	62511	10702	83820	85830		559	32114	70018	08617	33560	08803	81920			559	97191	077	pro		pro		
West Raynham	485	62509	62258	07912	69511	09502	82920	84825		485	42312	62298	08015	49600	09206	84930			485	01181	082	prpro		tlor		
Wittering	462	52814	80038	08317	58600	07702	83830	83656		462	42908	82028	08117	48600	08501	83835			462	92190	099	prpro		+		
Boscombe Down	746	62610	82031	10816	68500	08500	85825	83650		746	22911	87011	10516	28532	07000	82825			746	00191	105	+		+		
Ross-on-Wye	627	73210	82251	09616	73612	08400	83830	82930		627	32511	82020	08917	38601	08603	82830			627	91190	103	pro		pro		
Bristol	628	42413	84031	10417	42500	09301	84822			628	22510	84030	10116	12541	09601	81825			628	00181	130	jp		+		
Aberporth	502	12516	83021	10115	12540	07104	81820			502	62518	87031	09115	38502	09803	82820	86070		502	00160	118	+		+		
Rhoose (Cardiff)	715	32820	85018	10815	32500	10301	83825			715	32815	86020	10915	22501	09602	82825			715	00170	116	+		+		
Plymouth	827	72415	79808	12314	79411	11004	81715	86825	82920	827	72408	80258	12115	48532	11801	82828	83650	85077	827	02161	088	pr		pr		
Chivenor	707	42710	85118	11916	42500	12204	84820			707	52317	85011	11416	38501	11707	82822	83075		707	01181	115	pro		pr		
St. Mawgan	817	62715	86038	12916	42541	10105	84825	83075		817	62416	89032	12015	22531	09706	82825	84360	86070	817	97170	111	pro		jp		
Culdrose	809	52414	82022	13016	33461	14104	81912	83820		809	72312	78038	12415	22552	14706	82820	86358		809	97161	119	pro		pro		
Scilly	804	62508	83158	13616	48502	13205	83820			804	72313	83606	12115	38571	12709	82820	87460		804	97181	088	pro		ir		
Elmdon	534	42614	82251	08316	48502	05501	83825			534	22916	84018	08017	22602	06601	81835			534	97180	131	pro		+		
Shawbury	414	52718	87022	08216	52541	09000	85827			414	42615	89031	08315	38605	07102	82840			414	00180	094	+		+		
Manchester	334	62716	75038	07116	52602	06400	85833			334	62712	63812	07315	63611	08501	85930			334	01181	086	pro		prpro		
Squires Gate	318	42718	84011	06915	22402	11003	82817	83075		318	62622	85031	07215	68412	11703	82817	85650		318	00170	107	+		+		
Valley	302	22219	82021	08715	18502	11102	81825			302	72218	82258	07714	78611	13706	81830	87650		302	91170	075	+		+		
Ronaldsway	204	52317	84011	06715	28402	10202	81818	85070		204	72315	82258	06413	78411	11000	81712	83820	87645	204	94171	076	pro		pro		
Carlisle	222	72613	66258	05113	79413	10400	82712	85916		222	52411	80258	05613	49541	08101	81922	83650		222	02151	058	propr		pro		
Watnall	354	72708	63802	07315	72511	08502	84825	83830		354	52807	74038	07515	52500	08801	85825			354	03171	084	propr		+		
Spurn Head	396	72914	61258	06812	78511	11303	83820	87625		396	52915	66028	06717	22508	08306	82825	85270		396	01180	111	pr		+		
Finningley	360	52716	69012	06716	48530	07000	83828			360	23017	80011	07317	12602	07103	81835			360	97190	087	+		pro		
Dishforth	261	72615	74258	05314	62631	08500	86830			261	72812	82022	05815	48642	07101	82830	83638	85080	261	97170	066	pro		+		
Tynemouth	262	62811	74022	03515	63511	08801	86925			262	42712	74028	04616	29644	08106	82930	83359		262	97161	079	pro		pro		
Eskdalemuir	162	72511	83256	03813	69513	08304	86820	81920		162	62507	85252	04613	58502	06103	83826	83644		162	02161	055	propr		pro		
Mull of Galloway	131	62509	80022	06415	58501	12205	82825	84630		131	72309	80022	06713	75611	11201	87630			131	03151	111	+		+		
Prestwick	135	62411	84018	04014	58531	10108	82828	85656		135	52609	88022	04514	28573	10400	82825	84075		135	00150	067	+		+		
Renfrew	141	63012	82026	03914	48572	06212	83825	83072		141	62612	85012	04315	38548	06202	83825	83272		141	00160	098	+		+		
Leuchars	171	53010	80252	01514	43501	09002	81920	83825		171	50908	87012														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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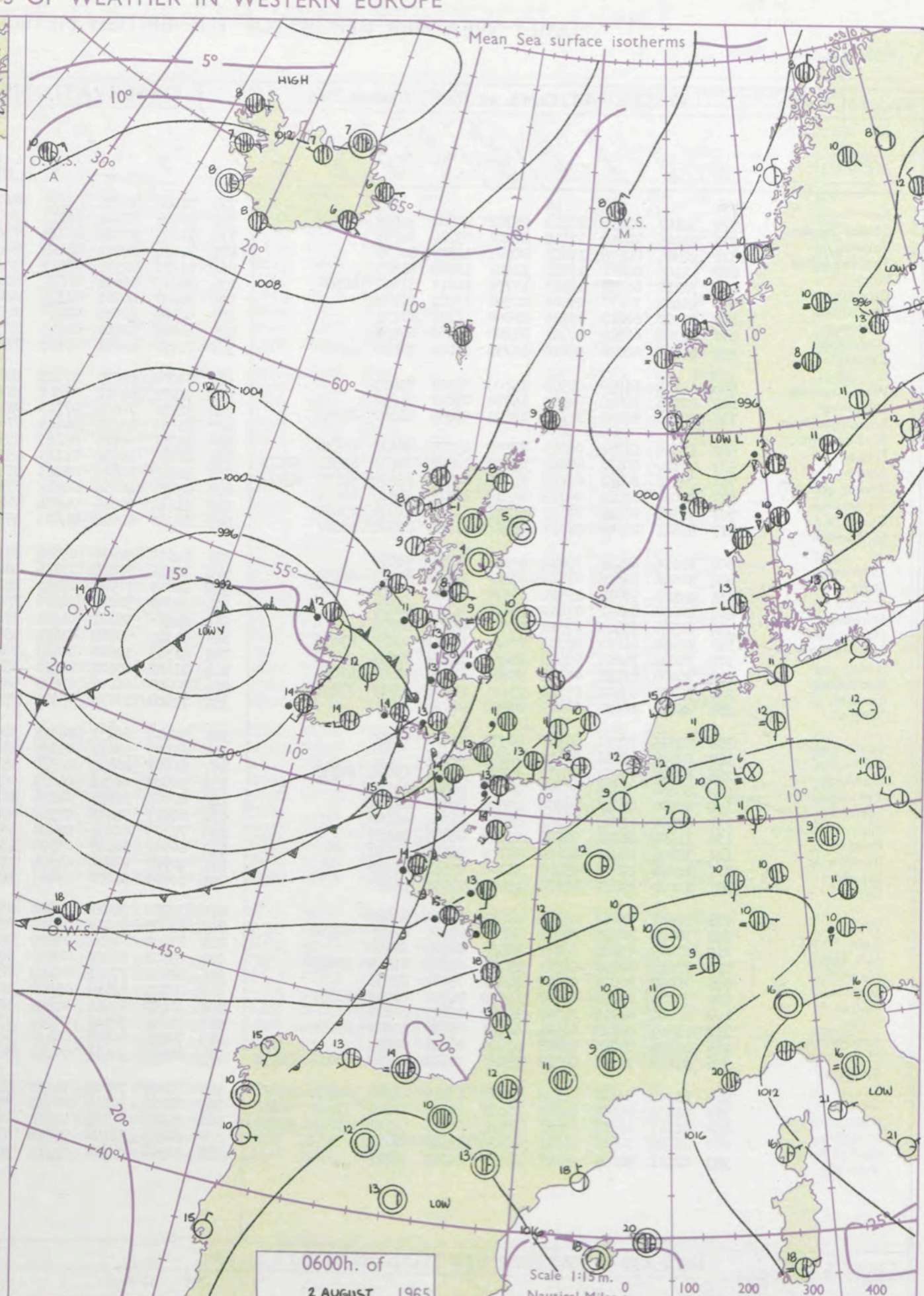
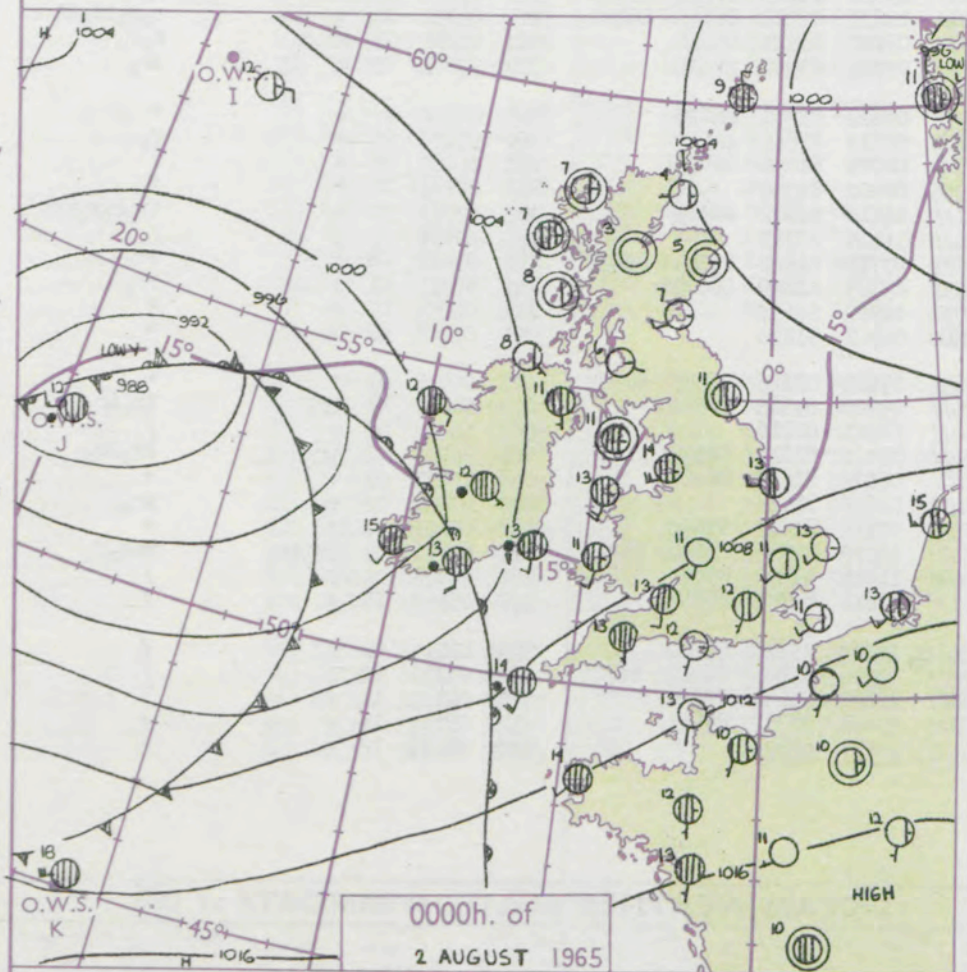
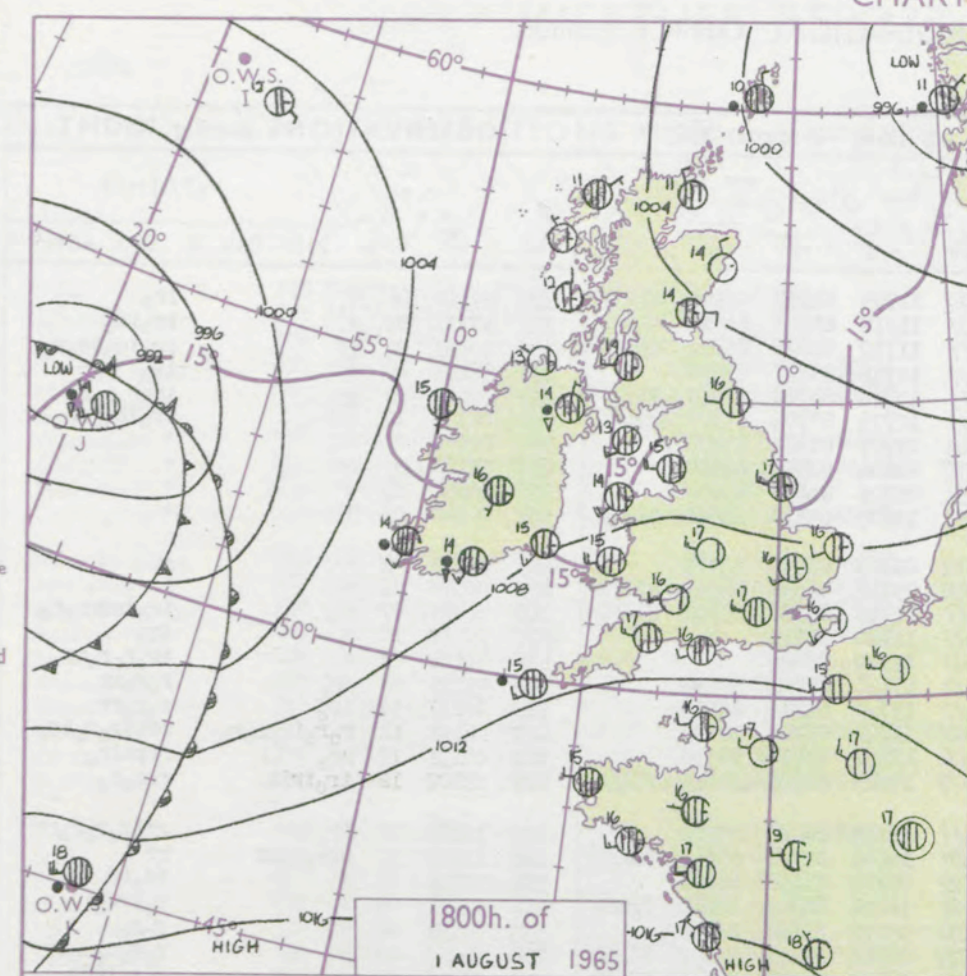
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GENERAL SYNOPTIC DEVELOPMENT

The fronts which have moved into south western districts and the depression now west of Ireland will move across the southern half of the British Isles in the next twenty four hours. A wave developing on the front northwest of the Azores is expected to deepen and move north east on a track towards the Scillies bringing rain back to southern districts tomorrow.

Issued at midday Monday 2

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain will spread northeast across all districts but brighter weather with intervals of sunshine and showers or longer spells of rain will reach western districts of Wales and England, Northern Ireland in the afternoon and spread to remaining districts by tonight. Further continuous rain will reach Wales and southwest England tomorrow morning. It will continue generally cool.

OUTLOOK for the following 24 hours

Continuing unsettled with further rain in all districts. Rather cool.

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

Code FM II.A		OBSERVATIONS at 00h. 2 August 1965										OBSERVATIONS at 06h. 2 August 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775				13					775	71908	82026	08713	68671	11709	81830	86656	87359	775	97110	06	+		ir _o	40		
London Airport	772	42107	82031	10312	25702	10802	82656	83080		772	71808	82206	08513	48571	11712	81825	83650	87360	772	97111	09	+		ir _o id _o	39		
Gatwick	776	22205	70010	11010	00902	09704	82075			776	71805	80024	09413	78511	11710	81828	83642	87650	776	97081	04	if		ir _o id _o id _o r _o	38		
Thorney Island	871	22506	80018	11613	00901	11803	82075			871	72014	78021	08815	78411	12716	83817	87656		871	92131	10	+		ir _o	37		
Hurn	862	12105	80011	11012	12501	10808	81825			862	81910	22598	07913	85311	13716	84708	87710	88620	862	03121	10	pr _o		1DRr _o r _o rr	36		
Guernsey	894	72110	84031	12613	15756	10813	81650	86360		894	82015	66606	09713	85211	12714	83704	85708	87615	894	02131	10	+		ir _o ir _o r _o	35		
Wattisham	590	12409	70010	09908	00901	07002	81075			590	32007	40101	08909	10941	09707	81362	83078		590	00061	02	+		+	34		
Gorleston	497	12309	64018	09113	15500	11205	81625			497	62306	62031	08410	38530	09604	82820	84360		497	97100	09	pr		+	33		
Mildenhall	578	22308	66011	09111	25700	08500	82656			578	42006	62011	07911	15731	09706	81656	83075		578	00090	05	+		+	32		
Cardington	559	42010	62028	09410	15730	08000	81650	84359		559	71910	66031	07612	55531	10609	83620	84650	86359	559	00081	05	+		+	31		
West Raynham	485	12205	66030	08509	15600	08101	81635			485	51908	62031	07510	15632	09709	81645	85075		485	00060	04	+		+	30		
Wittering	462	22106	74030	09309	15701	08001	81650			462	71906	64021	07410	15758	09712	81656	86359	87272	462	00070	01	+		+	29		
Boscombe Down	746	30000	82031	11109	15601	09805	81640	83075		746	81811	74601	07713	85311	11718	83708	85712	88640	746	02091	07	+		ir _o rrdr _o r _o	28		
Ross-on-Wye										627	81707	63212	04613	87411	11720	88710			627	95111	10	+		ir _o	27		
Bristol	628	61808	66031	09713	68502	09808	81823	86630		628	81511	66216	05813	85511	12720	88620			628	01121	08	+		ir _o r _o r _o rr	26		
Aberporth	502	71910	80031	06811	25676	10822	82630	85360	87275	502	81616	48502	01113	85311	13728	85708	88630		502	93111	08	ir _o		r _o r _o rr	25		
Rhoose (Cardiff)	715	72311	80031	09213	25736	10813	82650	85359	87272	715	81810	60626	05213	85411	13720	84710	88625		715	05131	11	ir _o		r _o r _o rr	24		
Plymouth	827	82011	62212	09714	85511	12717	82620	88656		827	82023	48656	04914	67321	14724	86708	88520		827	12131	12	r _o r _o ir _o r _o r _o		rrrRr _o r _o ir _o	23		
Chivenor	707	71506	80028	09113	78511	11719	81820	87650		707	81612	69616	04014	85411	13728	85710	88630		707	04131	12	pr _o		rrrRr _o	22		
St. Mawgan	817	81811	80216	08913	85511	11722	82620	88627		817	82016	62616	04014	45377	13623	82706	83615	85462	817	12122	12	ir _o ir _o		rrrRr _o	21		
Culdrose	809	82216	69026	39614	85411	13720	88615			809	82120	28216	05014	87111	14723	86702	88704		809	10132	12	ir _o ir		rrrRr _o r _o r _o rr	20		
Scilly	804	82018	82616	08514	85311	14723	85708	88630		804	72116	57026	03815	48471	14605	82712	83623	86460	804	12132	11	pr _o r _o rr		rr	19		
Elmdon	534	02109	75011	08911	00900	08802				534	81809	70501	06011	55721	09717	85650	88461		534	97101	08	+		id _o ir _o	18		
Shawbury	414	20000	82011	07810	25600	08709	82645			414	81407	58216	01310	75221	10721	81703	86640	88460	414	02071	04	+		r _o rrd _o	17		
Manchester	334	61506	75028	07311	65711	08601	86656			334	81408	56601	04911	35671	09712	83640	88360		334	01091	08	+		r _o r _o	16		
Squires Gate	318	82419	81012	06014	78411	11708	82818	87656		318	81512	50602	03411	45677	09714	81645	84657	86462	318	02101	09	+		r _o r _o d _o d _o rr	15		
Valley	302	72021	74031	05913	75811	13813	87657			302	81313	37616	00813	76271	13832	85703	87712	88460	302	07131	11	+		r _o r _o 1Rdr	14		
Ronaldsway	204	70000	81032	05111	35801	11609	83657	87075		204	81411	68612	01413	65221	12723	82704	86645	88462	204	04091	06	+		r _o r _o id _o RR	13		
Carlisle	222	70000	69601	05711	75411	10804	83715	87656		222	70000	66106	03909	58532	09710	81823	85640		222	01081	06	rr _o r _o		r _o r _o	12		
Watnall	354	02404	66020	08309	00900	07801				354	72108	59031	05910	75611	09713	83630	87650		354	97081	03	+		ir _o	11		
Spurn Head	396	52615	73021	07613	40970	09400	84360			396	52414	66031	06511	30971	09602	83360	84075		396	00100	11	+		+	10		
Finningley	360	02009	59011	07511	00900	08703				360	61705	58031	05909	15602	08710	81645	86075		360	97070	05	+		r _o	9		
Dishforth	261	61806	74032	05912	35771	10706	83656	86359		261	61607	40111	04710	15702	08708	81656	86075		261	00080	06	+		+	8		
Tynemouth	262	60000	81021	05111	60971	08400	86359			262	30000	61021	04410	20935	08802	82358			262	00101	06	+		+	7		
Eskdalemuir	162	20000	82031	05806	25600	05602	82640			162	80000	56101	04204	86111	04610	82702	88705		162	02022	50	+		ir _o r _o r _o rr	6		
Mull of Galloway	131	62504	82012	05011	65611	11714	86630			131	81805	74606	02312	87411	12719	887128											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

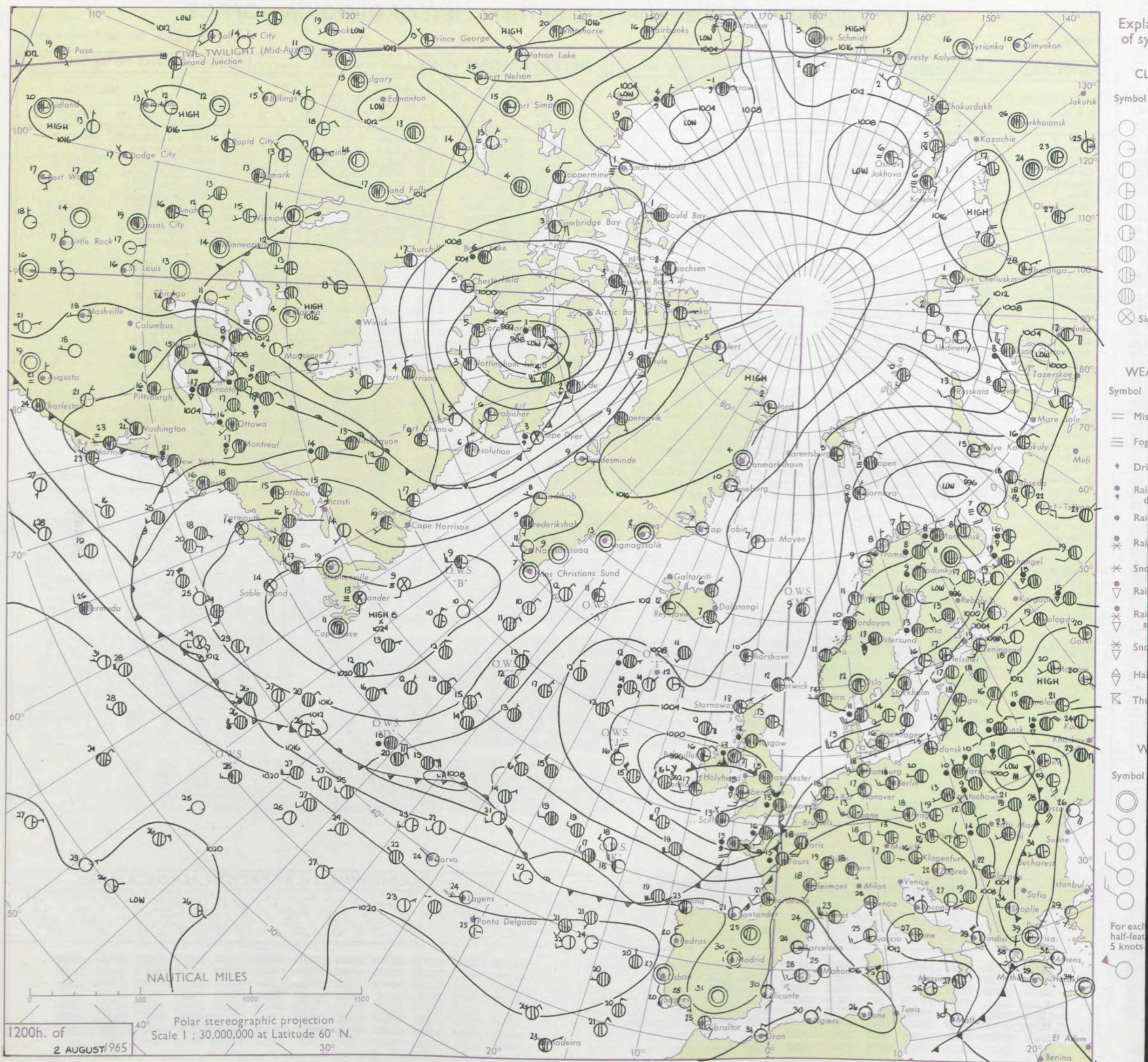
No. 37875

Date of Issue Tuesday 3 August 1965

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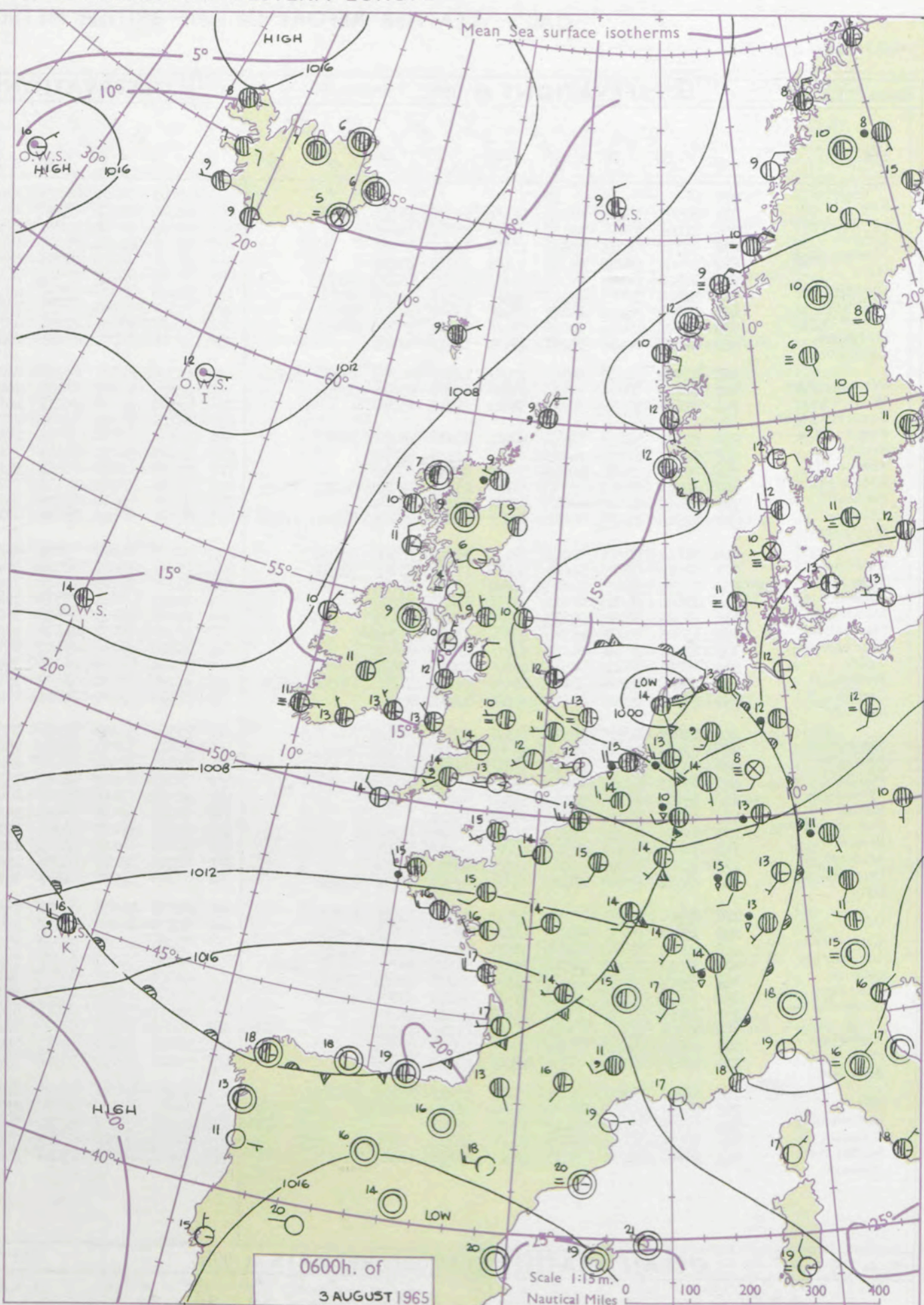
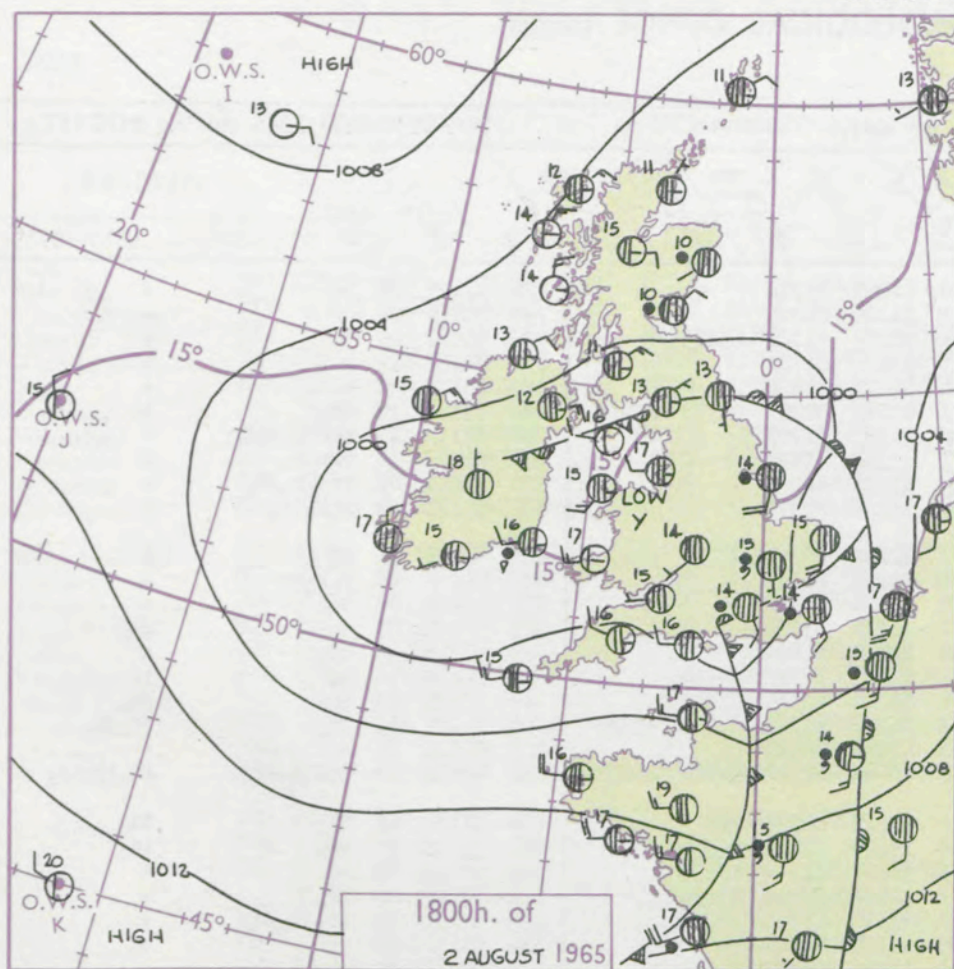
Code FM 11.A		OBSERVATIONS at 12h.										2 August 1965										OBSERVATIONS at 18h.										2 August 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M C _H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M C _H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M C _H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER														
																																	09h.—15h.	15h.—21h.												
Kew	775	81810	59616	04915	4742/	14718	84712	88550			775	81608	48636	99514	7742/	13734	87710	88556			775	16162	001	ir ₀ ir ₀ r ₀ r ₀ rr	rrRrrr ₀ r ₀																					
London Airport	772	81713	62616	04615	8531/	14718	86708	88618			772	81510	57656	99514	4722/	13732	81703	83706	88530			772	17161	000	rrdrir	RRpr																				
Gatwick	776	81912	57635	06214	6732/	14820	81707	85709	88557		776	81506	40656	99913	6722/	13637	81705	86708	88518			776	27152	000	d ₀ r ₀ rrd ₀ r	rrRRr ₀ r ₀																				
Thorney Island	871	82115	64612	05615	8521/	14818	83704	87707	88615		871	70401	58216	98914	3533/	14736	82708	83615	86358			871	27151	007	irrrr ₀ r ₀ RR	RR																				
Hurn	826	81914	58636	04215	7732/	14721	82706	87708	88518		862	62708	83216	99416	12432	14517	81818	86358			862	25161	///	r ₀ r ₀ RRRR	RRr ₀																					
Guernsey	894	81720	50596	04814	8611/	14835	85702	87704			894	62817	74016	03015	4823/	15340	81703	83812	84625			894	07161	013	r ₀ r ₀ d ₀ r ₀ drtr	ir ₀																				
Wattisham	590	71917	58606	06015	7541/	11714	81715	87622			590	81810	59616	00714	8521/	13732	82703	86705	88612			590	09172	///	ir ₀ ir	ir ₀ r ₀ r ₀ rr																				
Gorleston	497	71922	62022	06517	5257/	11717	85825	87360			497	81820	60218	02115	8541/	14721	86715	88625			497	03172	032	pr ₀	pr ₀ r ₀ r ₀																					
Mildenhall	578	81913	69611	05115	8551/	13717	85620	88656			578	81707	56596	00515	4732/	13724	84708	88530			578	08171	017	rrd ₀ r ₀	RRdr																					
Cardington	559	81613	64616	03815	3732/	14721	83708	88558			559	81408	57636	99414	4742/	14724	84717	88557			559	14162	000	irrr ₀ r ₀ ir ₀ id	rrRRr ₀ r ₀																					
West Raynham	485	81712	74206	05013	7557/	12718	81710	87628	88360		485	81814	61216	00514	8521/	13724	86705	88612			485	06161	037	d ₀ ir ₀ r ₀ r ₀	r ₀ r ₀ pr																					
Wittering	462	81714	62212	03314	8521/	13821	83705	87707	88620		462	81807	48632	99414	7722/	13718	82705	87707	88540			462	08161	001	id ₀ ir ₀ ir	ir ₀ rrRR																				
Boscombe Down	746	72018	80215	03515	7541/	14822	86710	87640			746	22807	82211	99514	28400	12617	81812				746	25151	010	rrRR	RRrr																					
Ross-on-Wye	627	81810	57606	00515	8741/	14720	88710				627	72405	70602	97815	7561/	13605	87630				627	08161	001	pRir ₀ RR	pr ₀																					
Bristol	628	81811	56626	01915	5732/	14717	85706	88530			628	62507	74026	99215	5853/	13304	81820	85640			628	09171	006	r ₀ r ₀ irrr	pr ₀																					
Aberporth	502	72215	74806	99215	7351/	13807	86820	87635	81920		502	32516	74018	98517	13532	12301	81920				502	91171	030	pr ₀ ir ₀	pr ₀																					
Rhoose (Cardiff)	715	82109	59636	01915	6532/	14713	83709	86625	88538		715	72813	60806	00215	6847/	13601	85818	83645			715	13171	012	rrr ₀ r ₀	pr ₀																					
Plymouth	827	81918	33636	01514	7722/	14726	85703	87707	88540		827	52415	58256	00914	58430	14309	82710	84815			827	24171	021	ir ₀ rrRR	pRpr ₀																					
Chivenor	707	81708	50658	02015	5732/	14610	85708	88515			707	72414	66028	00416	5253/	14103	85820	87360			707	10171	015	ir ₀ prRR	+																					
St. Mawgan	817	82410	40656	01513	8711/	13615	83702	85703	88705		817	52416	66036	01515	58300	13306	81709	83814			817	17162	020	r ₀ r ₀ rrRRir ₀	pr																					
Culdrose	809	82704	40636	02114	8711/	14718	84702	88708			809	62414	64058	01715	6341/	13105	83912	83635			809	13161	022	rr	ir ₀																					
Scilly	804	83007	61216	01213	8541/	13714	88616				804	72517	61168	02315	7541/	13303	85715	86650			804	15172	042	rrirpr	prpr																					
Elmdon	534	81912	67026	01314	8531/	13726	83709	87612	88622		534	82206	61218	98714	1947/	12712	81915	84358	88460			534	07171	000	ir ₀ d ₀ r ₀ rrr ₀ r ₀	r ₀ r ₀ ir ₀ pr ₀																				
Shawbury	414	71914	74216	99417	58428	13722	81712	83818			414	71906	62029	98416	48428	13701	81815	83657	87272			414	07181	011	rr ₀ tl ₀ r ₀ RR	pr ₀																				
Manchester	334	81514	59212	99715	8531/	13727	82708	85617	88640		334	81705	58256	98115	3857/	14607	81820	83650	88359			334	03181	004	ir	ir ₀ pr																				
Squires Gate	318	81513	50606	98515	8521/	14627	82705	86708	88625		318	72511	70016	97817	48438	15201	81816	83656	87272			318	03191	024	r ₀ r ₀ Rir ₀	+																				
Valley	302	72018	55016	98117	7521/	16703	81705	87630			302	72216	59212	97715	7521/	14104	81705	87645			302	92171	032	drdr	ir ₀																					
Ronaldsway	204	81210	28516	97413																																										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
 her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 3 August 1965

August 1965 FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low over the British Isles became complex, with the main activity centred on a wave depression which moved steadily northeast over the English Channel into the southern North Sea during the afternoon and evening. This depression is now over north Holland and will continue to move away northeast. A weak polar low south of Iceland is drifting south and is expected to merge with a wave disturbance moving east-northeast along an almost stationary front north of the Azores to give a deepening depression to the southwest of Ireland tomorrow morning.

Many districts will be dry with sunny intervals but Scotland, and perhaps Northern Ireland and northern England, will have some showers today. Coastal districts of southwest England will be rather cloudy, and rain is likely in southwest England and south Wales tomorrow. Temperatures will be near or a little below normal.

OUTLOOK for the following 24 hours.

Rain or showers at times in most districts but some bright periods. Warmer in the south.

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

Code FM 11.A

OBSERVATIONS at 00h. 3 August 1965

Code FM 11.A

OBSERVATIONS at 06h. 3 August 1965

Code FM 11.A

OBSERVATIONS during NIGHT

Station

iii

Nddff

VVwwwW

PPPTT

N_hCh_sCh_sCh_s

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

Nddff

VVwwwW

PPPTT

N_hCh_sCh_sCh_s

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

RRR_nT_nE

T_gT_g

21h.—03h.

03h.—09h.

CONVE
TAR
°C to

Kew

715

12

715

32207

61011

05713

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83711

715

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08

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40

London Airport

712

62507

75038

01213

664//

12221

81713

86715

712

42406

62031

05312

46201

11224

84705

712

00111

08

+

39

Gatwick

716

22106

75018

02112

25600

11122

82615

716

52506

58031

06011

55300

11223

81708

85613

716

91091

05

+

38

Thorney Island

871

12710

66011

03014

16300

13217

81708

871

23001

62031

06613

16331

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81709

871

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Hurn

862

32505

66031

03213

35600

12218

83630

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12505

66010

06213

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81820

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00121

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Guernsey

894

62520

62505

06214

664//

13110

85710

84623

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72614

66015

09014

761//

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82702

84705

85615

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95131

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id_o

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95131

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35

Wattisham

590

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12311

84612

88650

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03911

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07112

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34

Gorleston

497

83204

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6742/

13606

86710

88530

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72809

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02613

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13227

87620

497

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11

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33

Mildenhall

578

82605

48216

00013

854//

13207

83714

88650

578

62607

40035

04011

65700

11225

86656

578

03111

09

rrrrr_or_oid_o

32

Cardington

559

22308

62016

00211

20930

11111

82360

559

12308

37101

04511

00901

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81070

559

95101

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31

West Raynham

485

82708

58636

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84704

85710

88550

485

82708

20106

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862//

12222

86703

88710

485

05121

11

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11

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30

Wittering

462

72611

58026

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5563/

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87359

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22612

40101

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94101

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94101

08

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29

Boscombe Down

746

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36400

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746

12302

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06211

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81708

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00101

08

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00101

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28

Ross-on-Wye

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Bristol

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Aberporth

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63109

64028

06213

52401

12221

84715

83820

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11

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92121

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Rhoose (Cardiff)

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13214

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07114

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84707

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827

91131

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Plymouth

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07114

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Chivenor

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681//

13219

82702

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03132

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pr_od_oir_o

817

03132

13

pr_od_oir_o

22

St. Mawgan

<

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

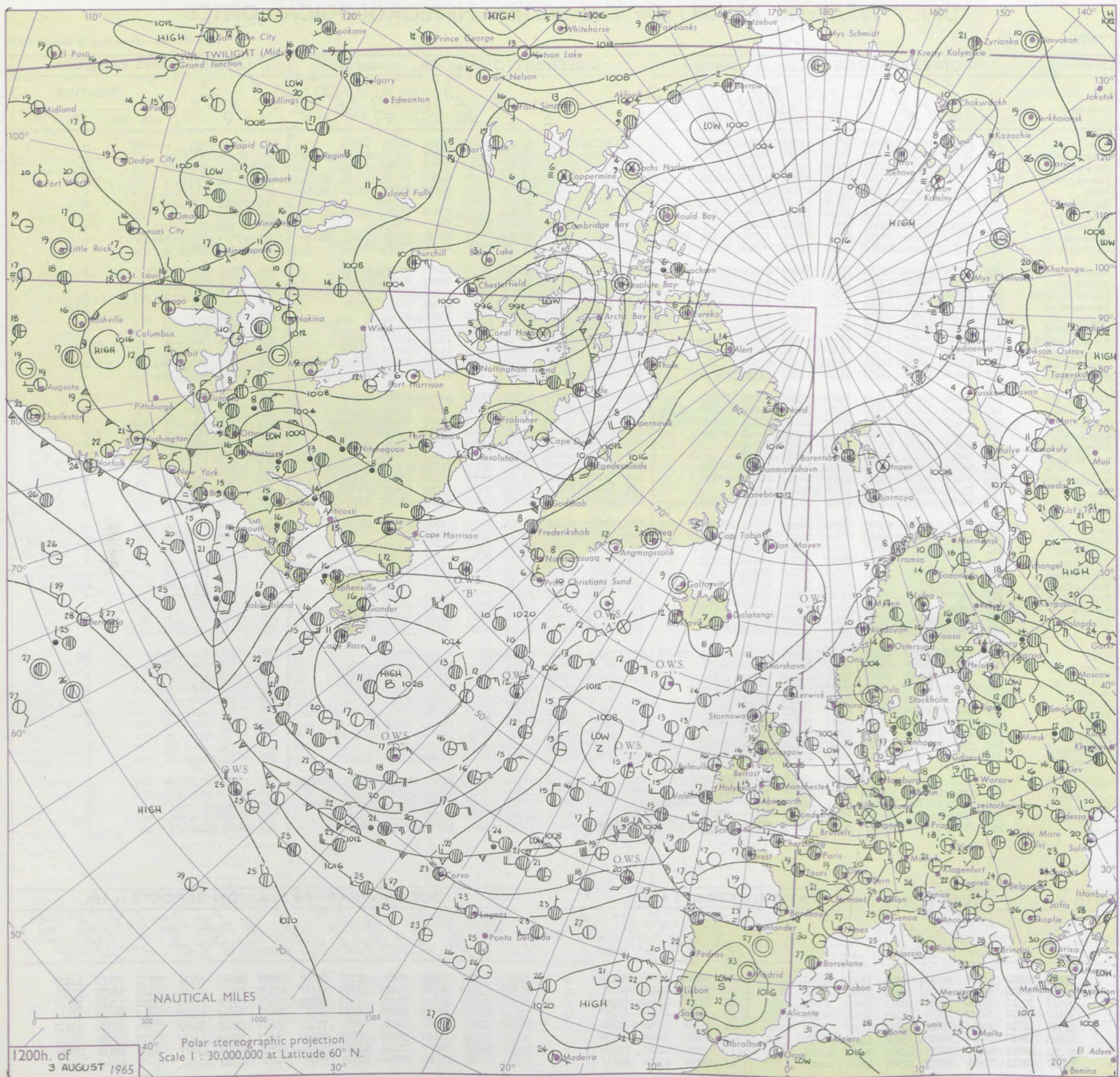
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37875

Date of Issue Wednesday 4 August 1965

Code FM II.A		OBSERVATIONS at 12h. 3 August 1965										OBSERVATIONS at 18h. 3 August 1965										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 x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.		
104	Kew	775	52408	82021	10019	3266/	12217	83835	84359		775	72906	83031	11721	2465/	12205	81835	87362		775	00221	090	+		+		
102	London Airport	772	72707	82021	09520	786/1	13218	83830	86650		772	72706	80032	11521	12670	13207	81830	83358	85362	772	00211	065	+		+		
100	Gatwick	776	42209	80011	10319	4860/	14221	81835	83645		776	72212	82028	12518	4164/	14313	84830	86365		776	97221	091	+		pr _o		
99	Thorney Island	871	62505	80011	10719	585/2	14220	84828	83650		871	72409	82022	13317	68632	14210	85830	83362	87075	871	00211	088	+		+		
97	Hurn	862	62609	83031	10621	5253/	13220	85825		862	72208	80031	12718	2257/	14112	82822	83362	85364	862	00211	///	+			+		
95	Guernsey	894	72616	80025	13316	752/1	14222	83705	84709	86625	894	32516	80011	15916	26342	13107	82706		894	00171	051	+			+		
93	Wattisham	590	73408	58021	09315	784/1	12229	83812	87645		590	72607	66032	11217	1863/	13208	81830	87359	590	00191	///	+			+		
91	Gorleston	497	83214	62022	08515	855/1	13229	88620		497	71003	62022	12114	7557/	12215	87625			497	00152	015	+			+		
90	Mildenhall	578	80102	58032	09316	854/1	13121	82715	86630	88645	578	72601	59028	11219	4863/	13206	82830	84646	86360	578	97191	021	+		1d _o pr _o	+	
88	Cardington	559	72509	64021	09218	785/1	12121	84828	87640		559	82405	62032	11119	5567/	13106	85635	88359	559	00210	035	+			+		
86	West Raynham	485	83306	74014	09314	854/1	11126	83618	88625		485	71507	61012	11216	785/1	13206	82822	87656	485	00161	001	+			+		
84	Wittering	462	73608	58031	09317	783/1	13221	81709	86820		462	62906	74022	11018	38631	11207	81830	84362	462	00201	045	+			+		
82	Boscombe Down	746	72911	74021	10520	785/1	13219	85824	84635		746	72907	80152	12219	5243/	12208	81714	85826	87360	746	00221	068	+			+	
81	Ross-on-Wye	627	72807	77022	09419	785/1	11213	82830	87635		627	72703	77022	11419	6863/	12208	84830	87360	627	00211	036	+			+		
79	Bristol	628	52414	74011	10119	4254/	14118	84825		628	32513	81011	12118	30930	13208	83364			628	00201	117	+			+		
77	Aberporth	502	32912	66011	10815	11459	11116	81818		502	80000	82031	12315	856/1	11304	88640			502	00150	035	+			+		
75	Rhoose (Cardiff)	715	62812	70012	10617	5857/	14120	85825	83365		715	72812	75032	13015	2857/	13210	81820	87361	715	00181	044	+			+		
73	Plymouth	827	72510	79025	11418	2253/	15120	82825	87360		827	72413	74022	14016	785/1	14213	84825	86635	827	00191	053	+			+		
72	Chivenor	707	52811	66201	11518	48330	15120	81707		707	72507	78252	13616	6833/	15209	84709	83815	85635	707	97191	028	+			1d _o	pr _o	
70	St. Mawgan	817	72608	69022	12217	61430	14221	81710	85815		817	72518	74028	14216	783/1	14209	81707	83814	87640	817	97181	042	+			pr _o	+
68	Culdrose	809	62412	66055	12318	38439	15219	81815	85362		809	62311	69031	14315	12430	15210	81815	85357	809	00181	065	+			+		
66	Scilly	804	72616	74028	13016	5847/	14216	81818	85623	86360	804	62310	66031	14716	38431	14207	81816	84360	804	91191	060	pr				+	
64	Elmdon	534	73305	65032	09417	6853/	11219	84825	84640	85358	534	72709	62022	10918	68631	11105	85645	86365	534	00191	024	+				+	
63	Shawbury	414	63610	80021	09517	38531	11116	82828	83645		414	73608	80022	11715	2455/	09312	81625	87362	414	00181	053	+				+	
61	Manchester	334	52607	65032	08916	52631	09222	85830		334	62709	81031	11117	12684	06309	81840	84362		334	00181	086	+				+	
59	Squires Gate	318	33012	84021	09514	31502	10122	83820		318	72909	84021	11515	14632	11208	81630	83365	85075	318	00160	138	+				+	
57	Valley	302	53108	82031	10515	21534	10218	82825	84362		302	72107	82022	12114	45736	11205	84650	86362	87275	302	00171	///	+				+
55	Ronaldsway	204	30807	86030	09716	11531	10216	81822	83075		204	72209	84021	11215	18538	09207	81828	87275	204	00170	130	+				+	
54	Carlisle	222	53104	83031	09316	41530	08112	84826		222	52311	85011	10715	38632	08212	82830	83645	85075	222	00180	122	+				+	
52	Watnall	354	70000	28052	08716	6243/	13119	86812	83360		354	73005	78031	10917	58602	09208	81835	83640	354	00191	053	+				+	
50	Spurn Head	396	83612	66022	09313	5557/	10225	85625	87360		396	63610	66022	11313	2553/	10205	82625	86360	396	00140	///	+				+	
48	Finningley	360	83004	62022	09015	885/1	11220	85822	88640		360	32810	62011	10318	12631	09305	81830		360	00191	048	+				+	
46	Dishforth	261	40211	83031	08115	48600	09113	83830		261	70000	73021	09818	24601	11307	82											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Amount
(oktas)

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6
7 or more
8

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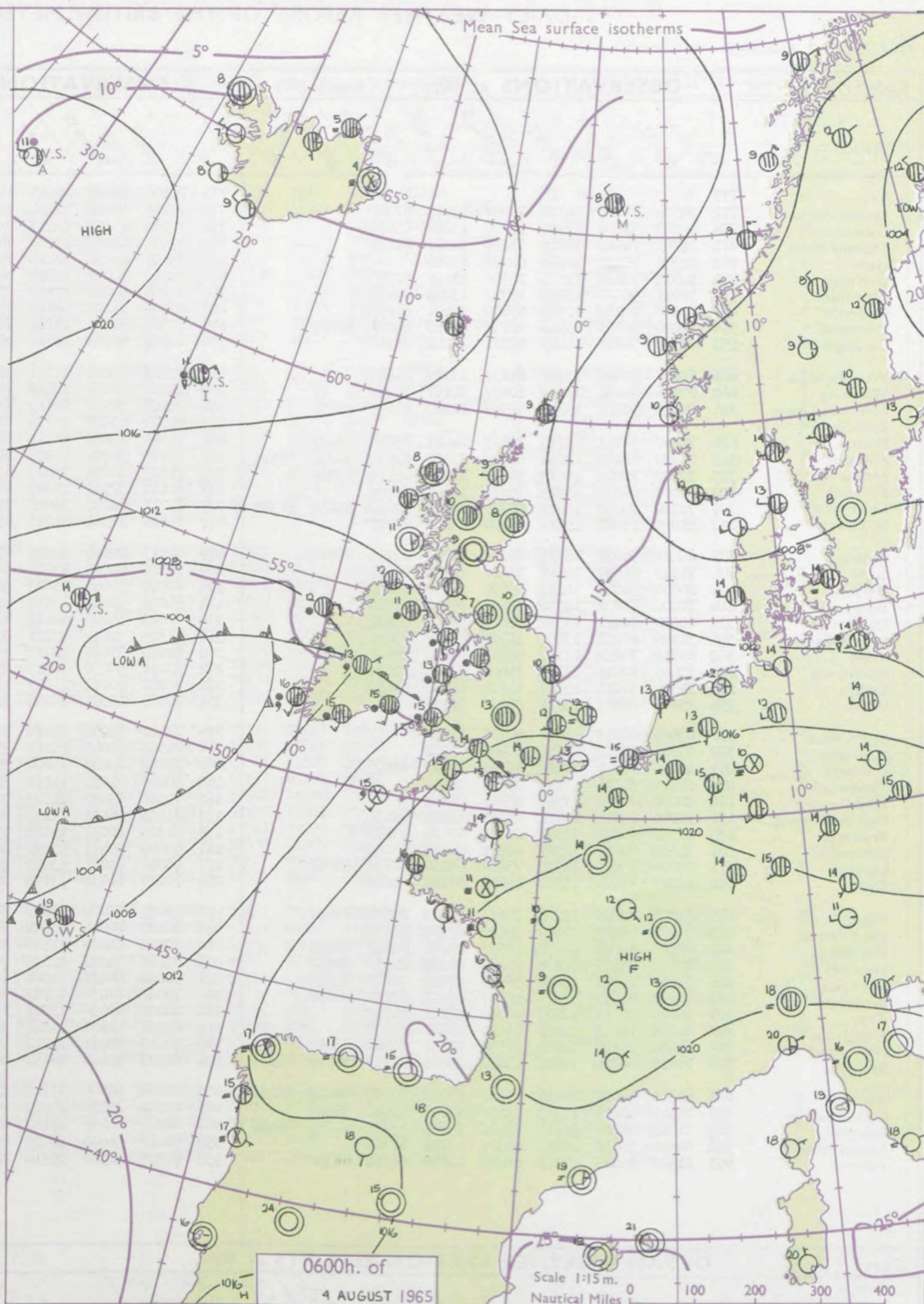
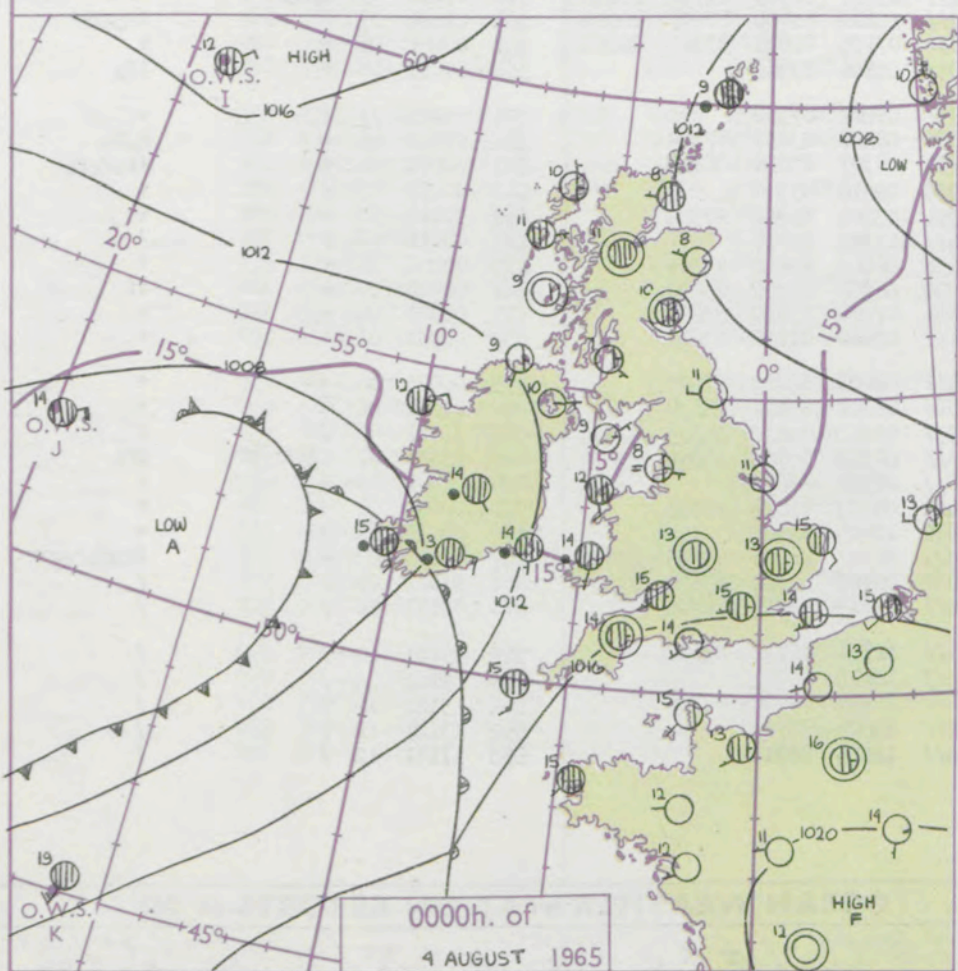
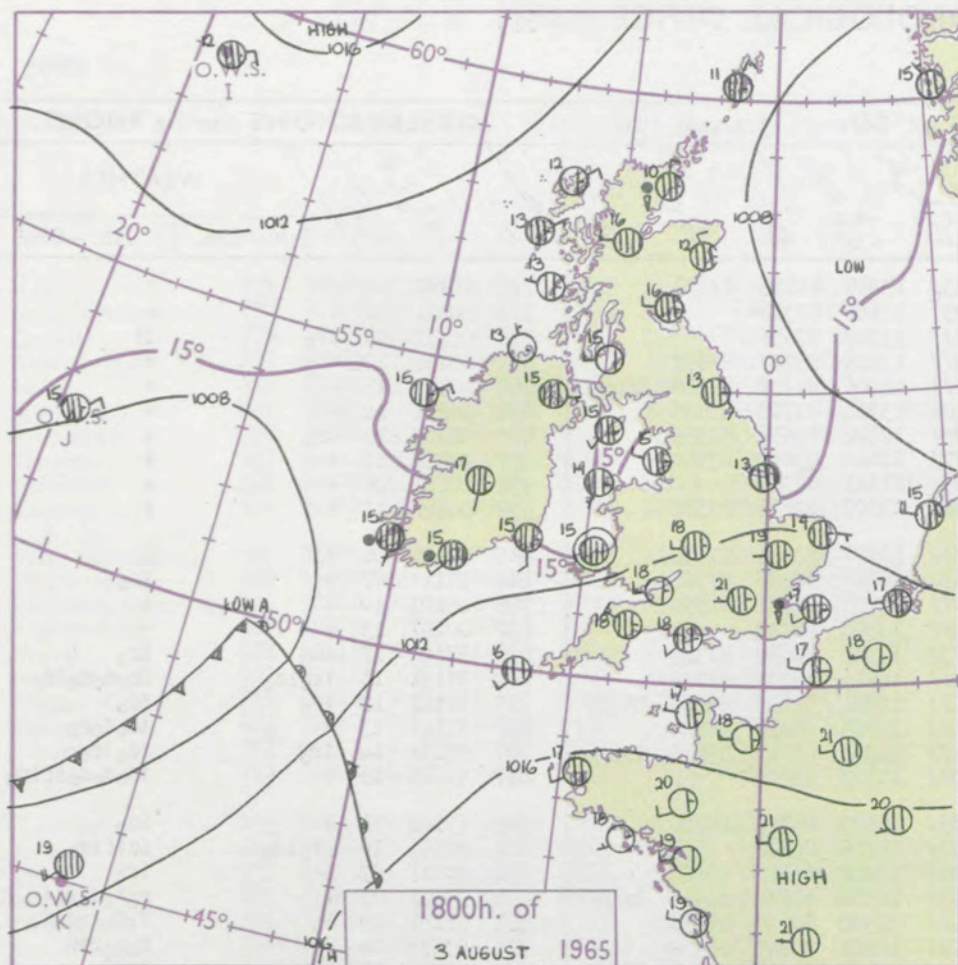
WIND

Wind
speed
(knots)

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

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The very complex shallow low pressure area which was west and southwest of Britain yesterday has become a more organised, though still complex, low to the southwest of Ireland, with its warm front over central Ireland and South Wales. During the next 24 hours, marked trough development to the south and southeast of the low complex is expected to continue, maintaining the centre of the low still to southwest of Ireland, and increasing the southerly flow over England and Wales. A rather weak disturbance will probably move northeast along the warm front across Scotland.

Issued at midday Wednesday 4

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern Ireland will remain cloudy with rain at times. Rain over North Wales and northern England will move northwards and England and Wales will become mostly dry, with sunny periods developing especially in the east. Scotland will be cloudy with rain spreading to most districts later. Temperatures will be normal in the north but rather above elsewhere.

OUTLOOK for the following 24 hours.

Rain at times in the north. Mostly dry elsewhere with sunny periods especially in the east. Warm in the east, temperatures otherwise normal.

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

Code FM 11.A OBSERVATIONS at 00h. 3 August 1965										OBSERVATIONS at 06h. 3 August 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _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 Ch _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			15						775	72306	82022	16915	11531	13309	81825	87358		775	00141	11	+		+	40
London Airport	772	72504	81021	14715	70931	12114	87361			772	72106	80021	16214	70931	12105	87360			772	00131	11	+		+	39
Gatwick	776	52203	59108	15114	55700	13212	85656			776	72105	65024	17013	75711	13209	87656			776	00111	08	pr _o		if	38
Thorney Island	871	12705	74011	15815	15500	14211	81621			871	72401	62021	17315	78311	13105	85707	87657		871	00131	10	+		+	37
Hurn	862	02305	75021	15914	00900	13214				862	72105	60031	17015	75311	14206	81708	85710	85650	862	00131	11	+		+	36
Guernsey	894	12512	70020	17914	16200	13106	81703			894	32013	74031	18213	35100	13304	81702	83645		894	00131	12	+		+	35
Wattisham	590	82015	58026	13215	85711	13205	88656			590	72408	40022	15413	25731	12312	82656	87359		590	97111	10	ir _o		+	34
Gorleston	497	61508	60022	12915	65600	15401	86630			497	72808	56102	14512	55671	12210	85630	87360		497	00120	12	+		+	33
Mildenhall	578	70000	56051	13513	45731	12210	84650	85362		578	72504	40051	15712	70931	11211	87360			578	00111	08	+		+	32
Cardington	559	62307	56042	14013	60971	13212	86360			559	72105	40102	15614	45671	13307	82645	87359		559	00121	11	+		+	31
West Raynham	485	62005	48012	13512	65611	11210	86641			485	72605	56021	15311	25731	10207	82656	87359		485	00101	06	+		+	30
Wittering	462	62906	66031	13612	60931	09107	86359			462	80000	56032	15412	75631	10210	87635	87361		462	97111	07	+		ir _o	29
Boscombe Down	746	52505	50101	15712	55500	11212	81620	85650		746	71909	32101	16813	75011	12205	82701	87650		746	00121	10	+		+	28
Ross-on-Wye										627	81905	63022	14715	86411	13303	88715			627	00141	13	+		+	27
Bristol	628	72407	58201	14715	75411	14211	85710	87637		628	71606	74022	15514	25731	13302	82650	87359		628	97141	12	id _o		ir _o	26
Aberporth	502	81907	66602	13814	67321	13105	82708	86710	88515	502	81718	56516	11915	86111	14614	85702	88705		502	97131	11	ir _o id _o		ir _o d _o d _o id _o	25
Rhoose (Cardiff)	715	72709	70022	14815	56431	13107	84712	87360		715	71807	70026	15015	55471	13501	81710	85640	86360	715	97141	12	ir _o		ir _o	24
Plymouth	827	82007	66031	15915	86211	14108	88705			827	81814	37501	15315	85411	15603	85710	88630		827	91141	13	+		id _o d _o r _o	23
Chivenor	707	72108	74032	15415	58531	13204	82820	84640	87360	707	71711	62026	15016	75411	14500	83710	85615	87640	707	97151	14	ir _o		id _o ir _o	22
St. Mawgan	817	41809	59011	15214	46300	14802	83707			817	81812	16514	14215	87011	15705	88701			817	95141	13	+		id _o d _o d _o ifid _o	21
Culdrose	809	82011	56022	15715	85211	14103	85705	88626		809	81913	02505	14916	87011	16503	86700	88706		809	97142	14	+		id _o	20
Scilly	804	71913	66032	14615	75411	15805	87617			804	91916	04525	13715	91111	15505	89100			804	95151	14	pr _o id _o		idifid _o	19
Elmdon	534	40000	58041	14113	45601	09210	84640			534	80000	56046	15013	35671	12204	83645	88460		534	97111	09	+		ir _o	18
Shawbury	414	70000	74032	14210	75611	09211	87640			414	80000	59582	14611	45671	10302	81630	84650	88459	414	93091	07	+		r _o r _o d _o r _o id _o r _o	17
Manchester	334	60000	60021	13312	35631	08107	83630			334	81002	35602	14111	85611	09302	82630	88656		334	91101	09	+		r _o d _o r _o d _o r _o	16
Squires Gate	318	31205	60101	13408	35701	07108	83650			318	81309	32611	13711	35621	10201	83640	88558		318	03071	04	+		r _o r _o rrr	15
Valley	302	81712	74022	13312	85511	09204	85620	88640		302	81510	57636	12013	85211	13811	82705	84710	88620	302	17092	09	r _o r _o		rrrr	14
Ronaldsway	204	10405	82011	13109	15601	08204	81630			204	81211	58636	12713	85211	12602	82704	87707	88612	204	07081	07	+		ir _o rrrr	13
Carlisle	222	12104	74011	13510	15700	09112	81650			222	70000	62011	14407	15671	07105	81635	83360	86362	222	00061	05	+		+	12
Watnall	354	03201	48011	13711	00900	08208				354	70000	40601	15111	70931	08106	87362			354	92091	06	+		ir _o	11
Spurn Head	396	03605	66012	13411	00900	11108				396	73510	59031	15210	70931	09217	87360			396	00090	11	+		+	10
Finningley	360	02908	37041	13511	00900	07212																			

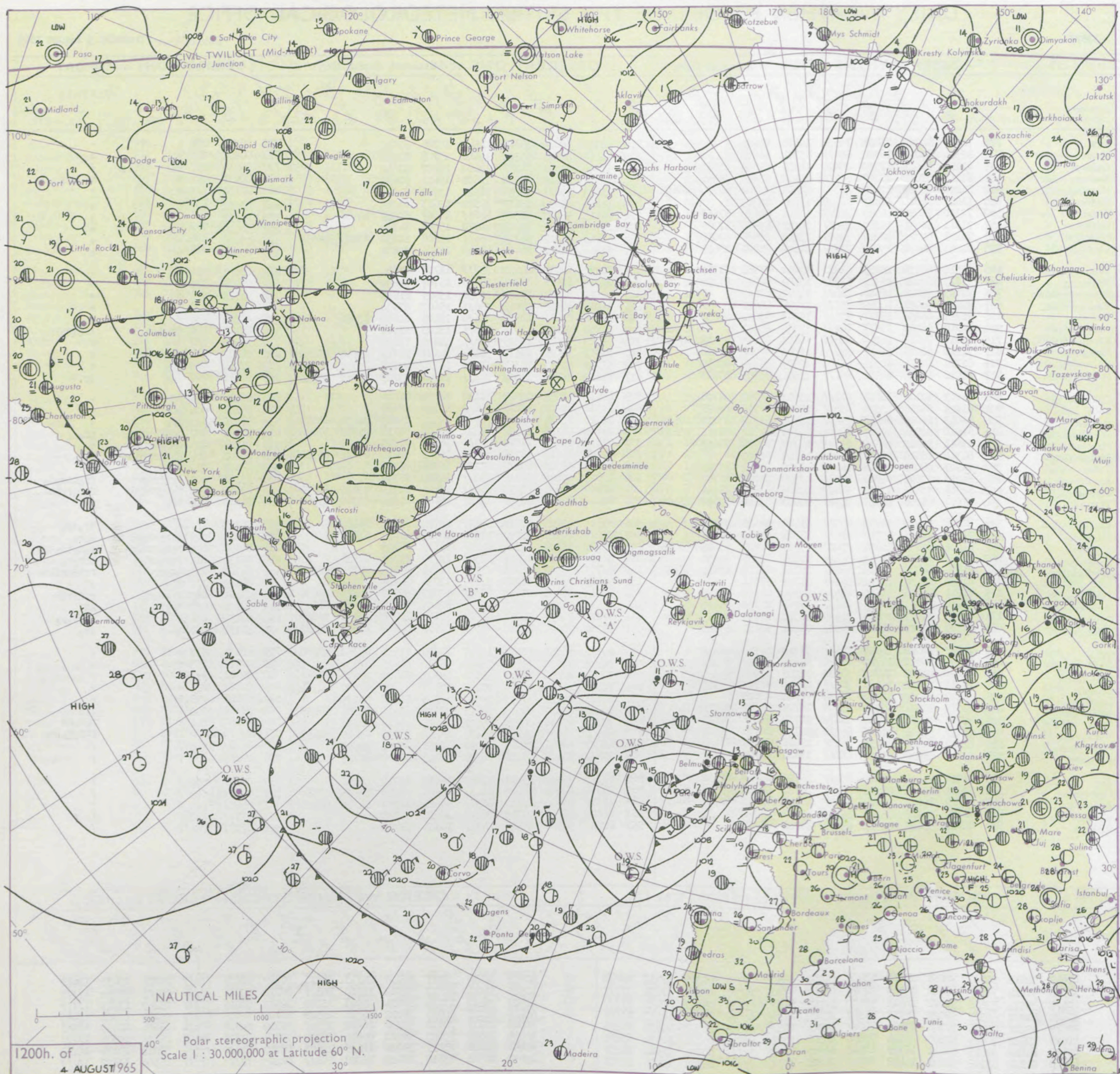
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37877

Date of Issue Thursday 5 August 1965

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY			
		4 August 1965										4 August 1965													
STATION	°F	iii	Nddff	VVwww	PPPTT	N _h Ch _s 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 _s 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	72110	80022	16821	74531	14400	87623				775	12009	80021	15622	11540	14705	81823				775	00230	082 +	+	
102 London Airport	772	62314	80012	16920	68611	13704	86830				772	12012	82011	15321	11640	13708	81635				772	00231	083 +	+	
100 Gatwick	776	42112	84011	17520	48600	14400	81835	83650			776	12009	82011	16319	14600	14807	81640				776	00211	107 +	+	
99 Thorney Island	871	62213	69012	18018	68411	15400	83818	85656			871	11704	82021	16618	15601	15611	81630				871	00191	092 +	+	
97 Hurn	862	81810	70022	17617	85311	14302	83707	86710	88615		862	11708	80011	15818	18540	13711	81825				862	00191	111 +	+	
95 Guernsey	894	11615	74011	17617	16240	15807	81703				894	31412	81030	15419	30980	13613	83362				894	00201	131 +	+	
93 Wattisham	590	72310	74032	16319	78611	13501	83830	87657			590	72113	70032	15320	48681	15607	82835	84360			590	00211	111 +	+	
91 Gorleston	497	71511	60031	16219	35571	14102	83625	87360			497	41715	60011	15517	40970	15604	84360				497	00210	069 +	+	
90 Mildenhall	578	72108	69022	16019	78611	12400	82830	87656			578	62209	66012	14721	68611	15708	81830	83645	85656		578	00220	026 +	+	
88 Cardington	559	72011	66032	15819	78511	14502	81825	87635			559	51711	62012	14620	48640	14606	82835				559	00220	035 +	+	
86 West Raynham	485	72314	66032	15819	11631	13602	81835	87362			485	71910	69032	14420	75711	15706	87656				485	00211	051 +	+	
84 Wittering	462	71913	69026	15319	61531	13704	86823	87359			462	22014	82011	13721	28600	15707	81830				462	00221	032 +	+	
82 Boscombe Down	746	72113	69022	16618	75411	14502	87617				746	11914	82011	15419	11530	13609	81825				746	00211	076 +	+	
81 Ross-on-Wye	627	81810	66022	14019	85511	16706	88620				627	71911	66022	13019	75611	15603	87630				627	00211	020 +	+	
79 Bristol	628	81914	66036	15317	85511	15503	83620	88630			628	31911	82011	13919	14630	15605	81630	83360			628	00211	036 +	+	
77 Aberporth	502	81918	56205	11917	86211	15301	88703				502	71818	58015	11016	76311	15605	87706				502	97171	001 id _o d _o d _o	id _o ir _o	
75 Rhoose (Cardiff)	715	71610	70016	14218	58471	16603	81812	85625	87359		715	71908	75032	13319	75611	15805	87638				715	97210	024 ir _o	+	
73 Plymouth	827	71918	56016	15817	75211	15103	82705	87640			827	71811	66022	14617	38431	14607	81812	83650	86362		827	97181	011 ir _o d _o r _o	+	
72 Chivenor	707	61720	80016	14519	66400	16503	86712	85650			707	51721	80022	13319	58500	14710	81820	85650			707	97201	024 ir _o	+	
70 St. Mawgan	817	81816	48025	14516	86111	15501	83702	88703			817	71815	59022	12917	75311	14608	83707	83712	85635		817	97171	000 id _o	jp	
68 Culdrose	809	81919	50105	14616	87111	15502	86702	88708			809	41817	61052	13617	38330	14505	81708				809	97180	016 id _o if	+	
66 Scilly	804	81921	56025	13316	85411	15803	86710	88625			804	71918	59022	12216	75611	15709	87620				804	93181	004 dd	+	
64 Elmdon	534	82013	65026	14618	75471	14706	81715	83630	87645		534	72113	63031	12820	78511	14511	91820	84630	84645		534	97210	023 ir _o	+	
63 Shawbury	414	81910	62586	12717	85411	14709	81710	84714	85635		414	71809	64156	11520	78471	16605	82715	85820	87630		414	97201	007 id _o r _o -d _o r _o	pr _o	
61 Manchester	334	81611	50215	12616	85311	14710	82708	88615			334	71810	65036	11019	78511	16606	82825	87640			334	01201	005 d _o d _o d _o r _o rr	+	
59 Squires Gate	318	81314	28516	11414	87211	14720	88703				318	72108	75016	10118	65471	16603	82615	86625	85360		318	13201	004 RRRdrdrd _o d _o	+	
57 Valley	302	81927	48026	10116	86111	16310	85702	88705			302	81827	48026	09417	86211	16705	88703				302	03171	000 RRid _o	+	
55 Ronaldsway	204	81020	12596	09813	87011	13716	85701	88702			204	82023	05606	08215	87011	14500	88700				204	13161	000 rrifdrdr	ir _o ffid _o d _o	
54 Carlisle	222	81208	59616	13613	35621	12803	83630	88556			222	80808	58616	10213	85411	13616	82710	83625	88630		222	23142	002 r _o r _o rrdrdr	r _o r _o rrRR	
52 Watnall	354	81807	66216	14217	75521	14808	83620	87630	88460		354	62111	66036	12320	11681	16606	81840	83360	85362		354	91211	016 ir _o	+	
50 Spurn Head	396	81208	59032	16014	65571	11400	86625	88360			396	81514	61026	13614	55521	12714	85625	88460			396	96170	111 +	ir _o id _o	
48 Finningley	360	71409	57586	14716	75611	13706	83640	87656			360	52214	60016	12120	18580	16712	81825	83358			360	01211	005 d _o r _o -r _o rr	d _o r _o	
46 Dishforth	261	81208	56636	14614	45421	13503	82710	83625	88459		261	81210	11586	11314	86211	14715	88705				261	08151	005 r _o r _o rrrr _o d _o	r _o d _o id _o	
45 Tynemouth	262	81407	48602	14913	35621	10400	83630	88558			262	81420	32636	12011	67321	11719	86708	88525			262	10132	011 r _o r _o rr	rrr _o r _o	
43 Eskdalemuir	162	81306	66602	13413	54421	10706	83716	83822	88458		162	80705	56596	10711	77321	10614	83706	87712	88525		162	24142	002 ir _o rr	rrRRdr1dr	
41 Mull of Galloway	131	81420	60636	10712	87311	11709	88706				131	92320	F5636	06213	91111	13718	89100				131	12142	111 /	/	
39 Prestwick	135	81211	71606	11515	85411	12806	81710	84618	86645		135	80913	56636	07613	85311	12725	82709	85615	88630		135	25161	009 ir _o r		

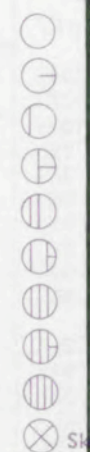
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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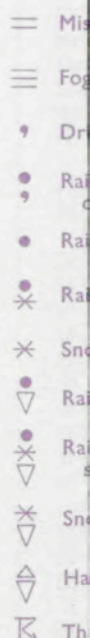
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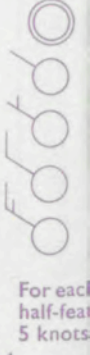


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Symbol



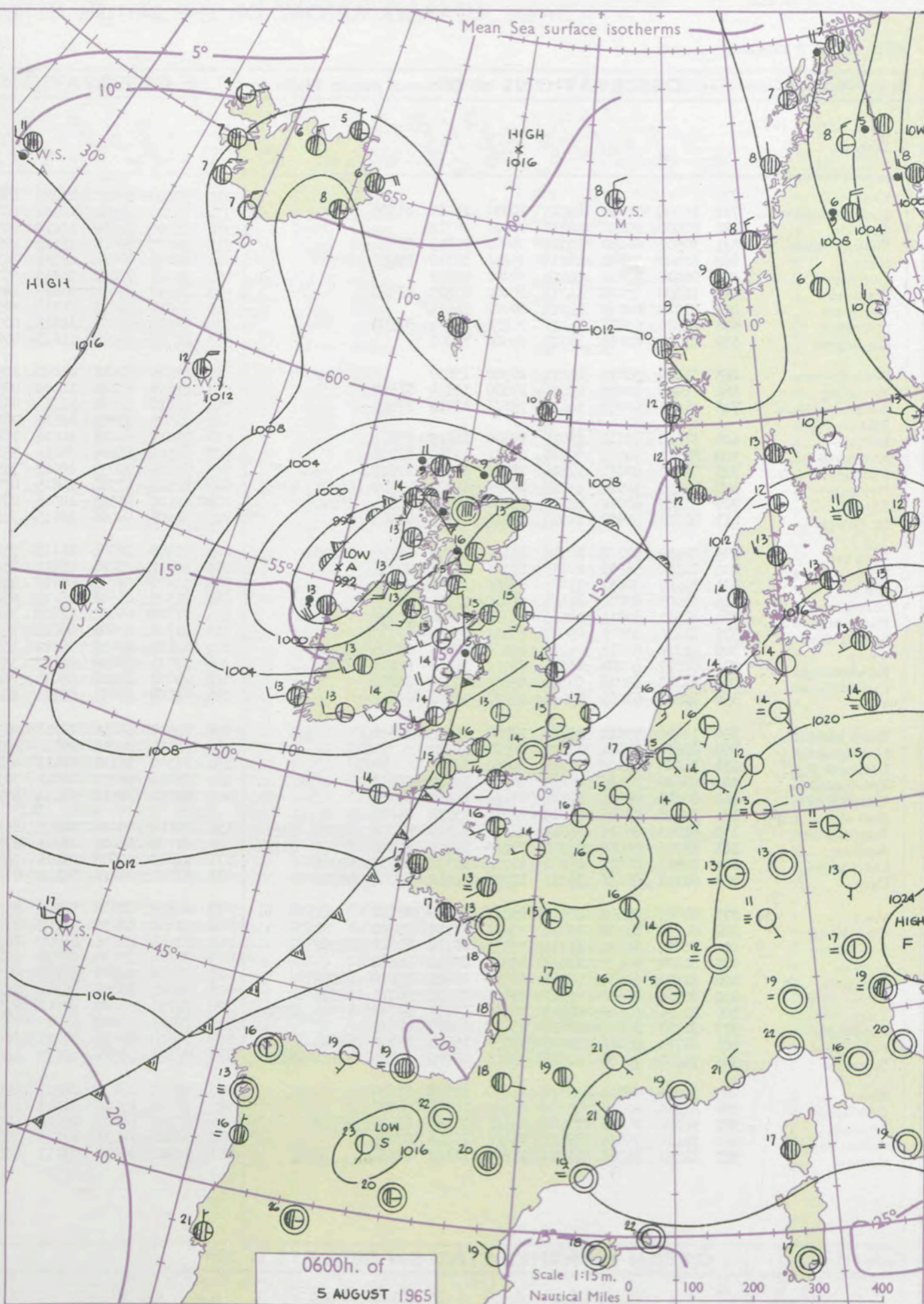
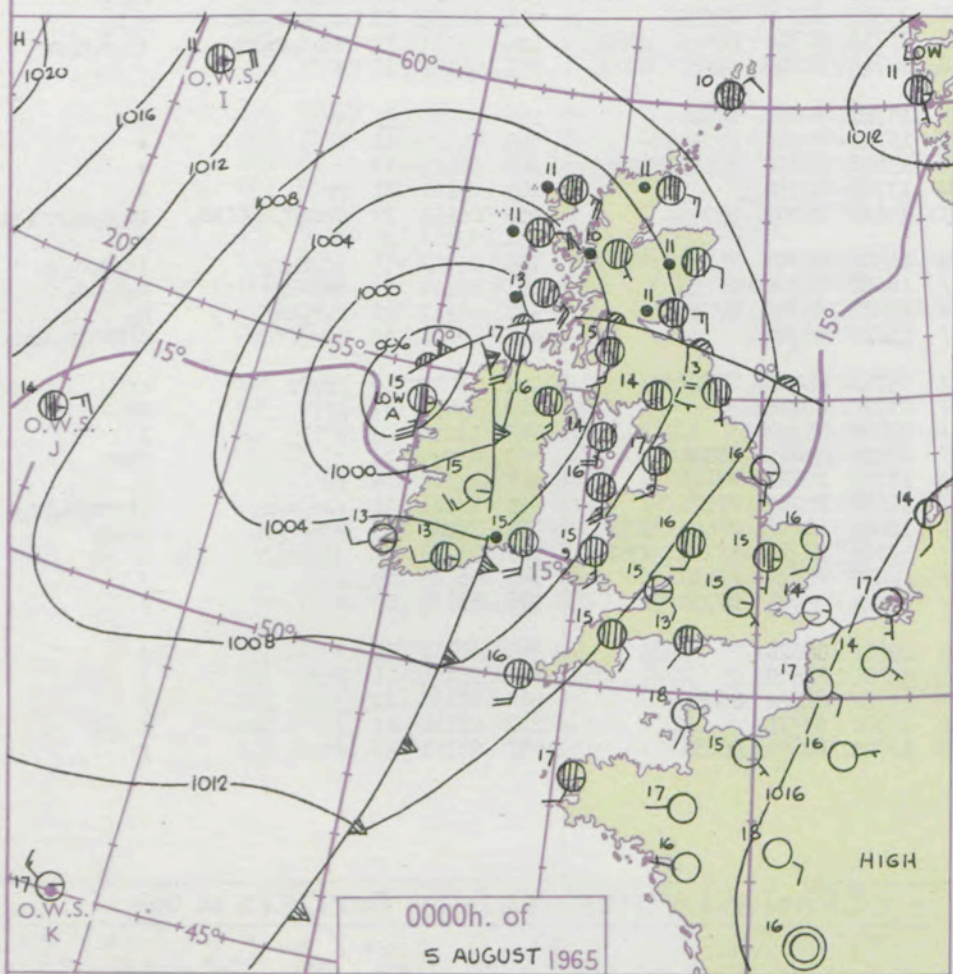
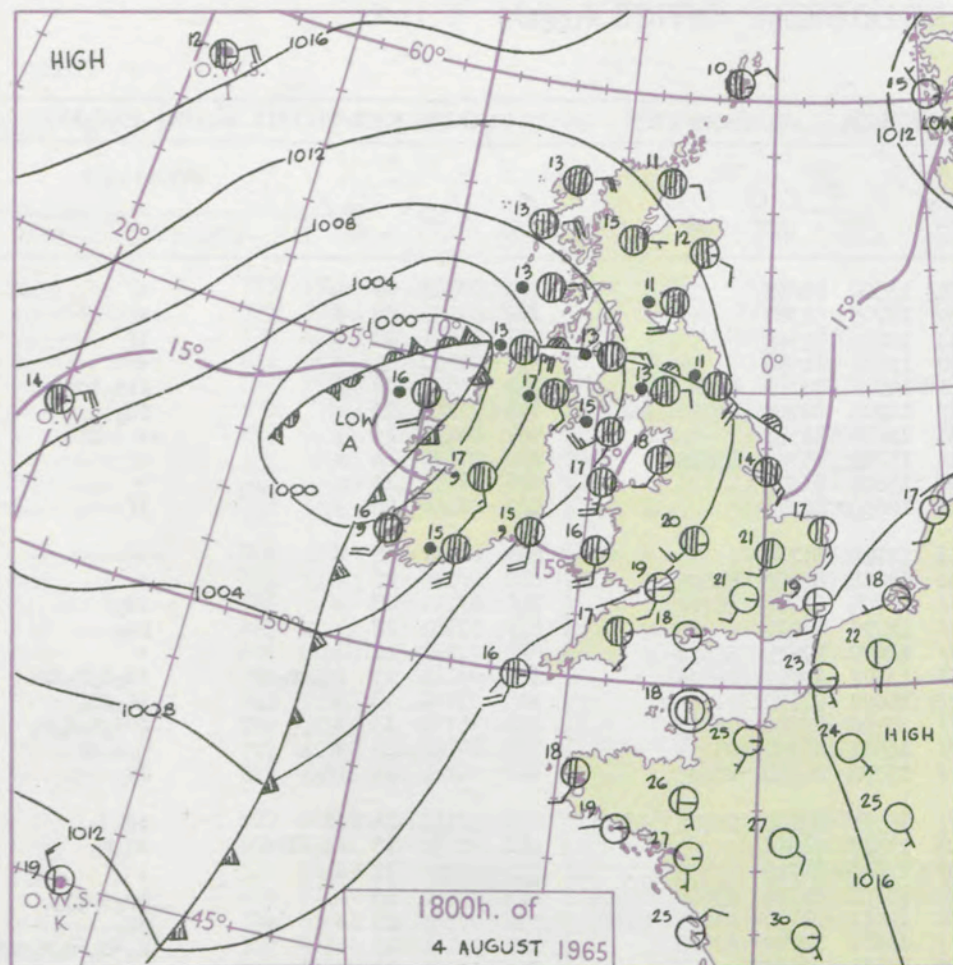
Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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



GENERAL SYNOPTIC DEVELOPMENT

The shallow complex low to the southwest of Ireland, yesterday, has deepened and moved northeastwards to become a small, vigorous depression off northwest Ireland this morning. It is expected to deepen a little more during today, before beginning to fill tomorrow, and to continue northeastwards turning east towards southern Norway tomorrow. Its associated cold front is expected to cross all districts by tomorrow.

Issued at midday Thursday 5

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A narrow belt of cloud and rain now over western England and Wales will move steadily east across eastern England during the afternoon followed by bright or sunny periods and scattered thundery showers. Northern Ireland and Scotland will have rain at first but brighter, showery weather will extend to these areas tomorrow. Temperatures will be generally near normal.

OUTLOOK for the following 24 hours.

Sunny periods and a few showers chiefly in Scotland. Temperatures near normal.

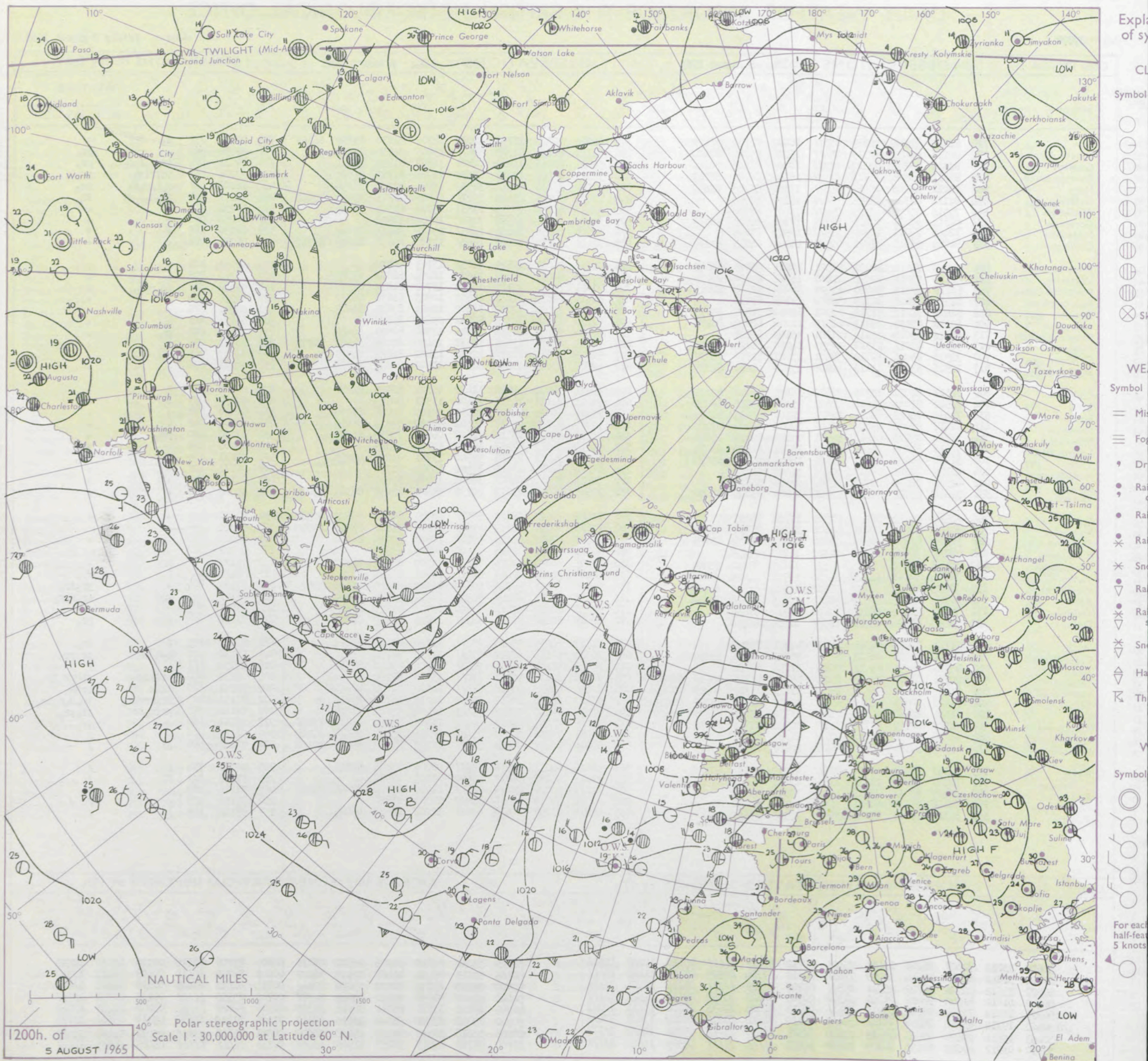
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37878

Date of Issue Friday 6 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 5 August 1965										OBSERVATIONS at 18h. 5 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _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 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	RRTT+E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	82112	74501	12619	85311	16202	87709	88625		775	62213	82022	11720	12692	14705	81830	83359	86362	775	97220	071	d _o	+			
London Airport	772	82216	62031	12319	85411	15201	85714	88620		772	62117	81258	11319	13867	13805	81830	85360		772	97230	062	+	+			
Gatwick	776	82112	57581	13317	87211	16006	86705	88710		776	52213	82016	12819	11592	14507	81825	84364		776	97211	072	ir _o d _o r _o d _o d _o	pr _o			
Thorney Island	871	82310	40506	13917	87211	16302	86705	88707		871	72412	80255	13417	68532	15707	81824	86650		871	97201	017	idirid _o	pr _o			
Hurn	862	72211	60206	13218	75311	17204	83708	87612		862	72309	81038	12918	38532	13804	81820	86359		862	96200	111	d _o r _o d _o d _o	pr _o			
Guernsey	894	82112	01516	15015	86011	15102	88700			894	72609	72025	15116	35271	14606	81703	83650	87357	894	01171	007	id _o d _o r _o ff	ir _o			
Wattisham	590	72416	70031	11322	71611	16501	87830			590	52217	66031	10719	11531	15708	81826	84359		590	00231	111	+	+			
Gorleston	497	62314	62031	10423	21502	17708	82825	86075		497	72115	62032	11522	72571	19208	87820			497	00250	094	+	+			
Mildenhall	578	72413	78021	10822	71511	16502	87825			578	72513	80032	10122	42651	15604	84835	87359		578	00230	105	+	+			
Cardington	559	62014	66012	11021	42501	16604	84825	83070		559	72412	70012	10220	48631	11102	82830	84645	87362	559	00230	094	+	+			
West Raynham	485	52418	74031	10222	58501	16501	82825	83645		485	52216	74031	09521	42631	13703	84830			485	00230	101	+	+			
Wittering	462	62116	83011	10021	22601	15702	82830	86075		462	72415	82032	10020	11671	10204	81835	87360		462	00240	108	+	+			
Boscombe Down	746	52116	69215	12020	42401	16000	82700	84815		746	72311	82031	12118	18532	13702	81820	87360		746	97220	055	id _o r _o r _o	+			
Ross-on-Wye	627	42312	77028	10319	32602	11105	83830			627	62510	81012	11117	18602	10605	81830	86072		627	00210	064	+	+			
Bristol	628	52514	74012	11718	12501	12210	81825	85075		628	62610	82021	12017	34602	11601	83635	84075		628	00201	074	+	+			
Aberporth	502	62318	83031	09917	62515	11204	86820	86270		502	52220	83022	10315	52502	09400	85820			502	00171	101	+	+			
Rhoose (Cardiff)	715	32716	89018	12118	21501	13109	82820			715	42716	80011	12516	28511	12500	82820	84464		715	97190	056	pr _o	+			
Plymouth	827	32109	80011	13317	12539	14210	81828	83178		827	72315	80021	13716	12578	13400	81825	84462	86275	827	00180	056	+	+			
Chivenor	707	72516	83026	12719	38501	13207	82825	86075		707	52416	82012	13217	22532	13802	82822	84073		707	00191	055	+	+			
St. Mawgan	817	72516	83035	13119	42506	13108	84820	86275		817	42508	83011	13817	22502	13500	82820	84075		817	00191	076	+	+			
Culdrose	809	62315	81032	13318	32436	16108	83818	83270		809	42514	78011	14216	11438	15301	81815	83270		809	00180	071	+	+			
Scilly	804	72512	83031	13618	52402	15209	85816	86078		804	32411	81011	14316	22402	13501	82815			804	00190	087	+	+			
Elmdon	534	72416	74022	09821	52501	12304	85825	86075		534	72417	80022	10317	24632	09103	81835	87070		534	00220	092	+	+			
Shawbury	414	72417	87028	09020	62502	12004	85827	87075		414	72317	87022	09517	68502	09000	85828	86075		414	00201	048	+	+			
Manchester	334	72214	89028	08219	52501	09112	85828	85075		334	52312	86022	08118	21602	06803	82835	84075		334	97190	070	pr _o	+			
Squires Gate	318	32418	84036	07519	18502	15001	81825	83075		318	32219	84011	07217	38502	12704	81825			318	00200	089	+	jp			
Valley	302	31928	80020	07317	12402	15000	81818	83075		302	52026	74031	07715	58500	13701	81822	85650		302	92171	120	+	pr _o			
Ronaldsway	204	22126	70011	05017	25402	12001	81714			204	32224	64031	04915	38402	12703	81716			204	00171	122	+	+			
Carlisle	222	42323	86038	05717	42502	08306	84828			222	32314	85011	04817	38602	10705	82830			222	00191	100	+	+			
Watnall	354	72614	82022	08321	52501	15805	85825	84080		354	72518	80032	09017	24732	09400	82650	86365	87070	354	00220	066	+	+			
Spurn Head	396	62410	66032	08820	52502	17704	85825			396	72615	76022	08120	58571	13400	82820	85625	87360	396	00220	111	+	+			
Finningley	360	62424	80032	08021	32601	13702	83830	85070		360	72517	80032	08119	12672	11802	81840	85359	87070	360	00220	100	+	+			
Dishforth	261	52315	82032	06819	42601	15500	84835	83075		261	62117	82012	06418	48642	10802	83835	84080		261	00220	063	+	+			
Tynemouth	262	32120	81021	04319	21501	11710	82825			262	32320	74021	04318	31500	05802	83825			262	00201	118	+	+			
Eskdalemuir	162																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

t

zzle

n and
rizzle

n

n and snow

ow

n shower

n and snow
shower

ow shower

il shower

understorm

WIND

Wind
speed
(knots)

Calm

1-2

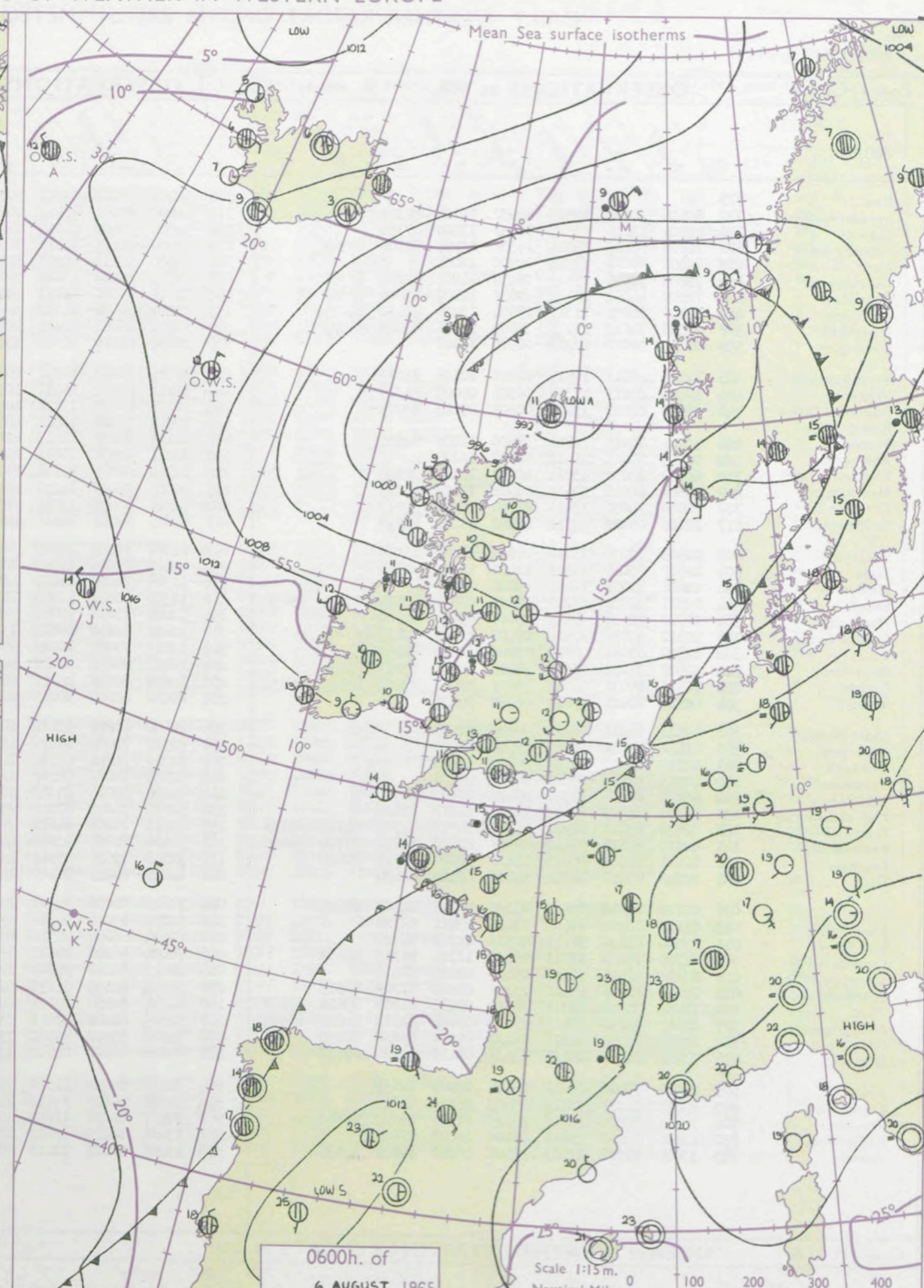
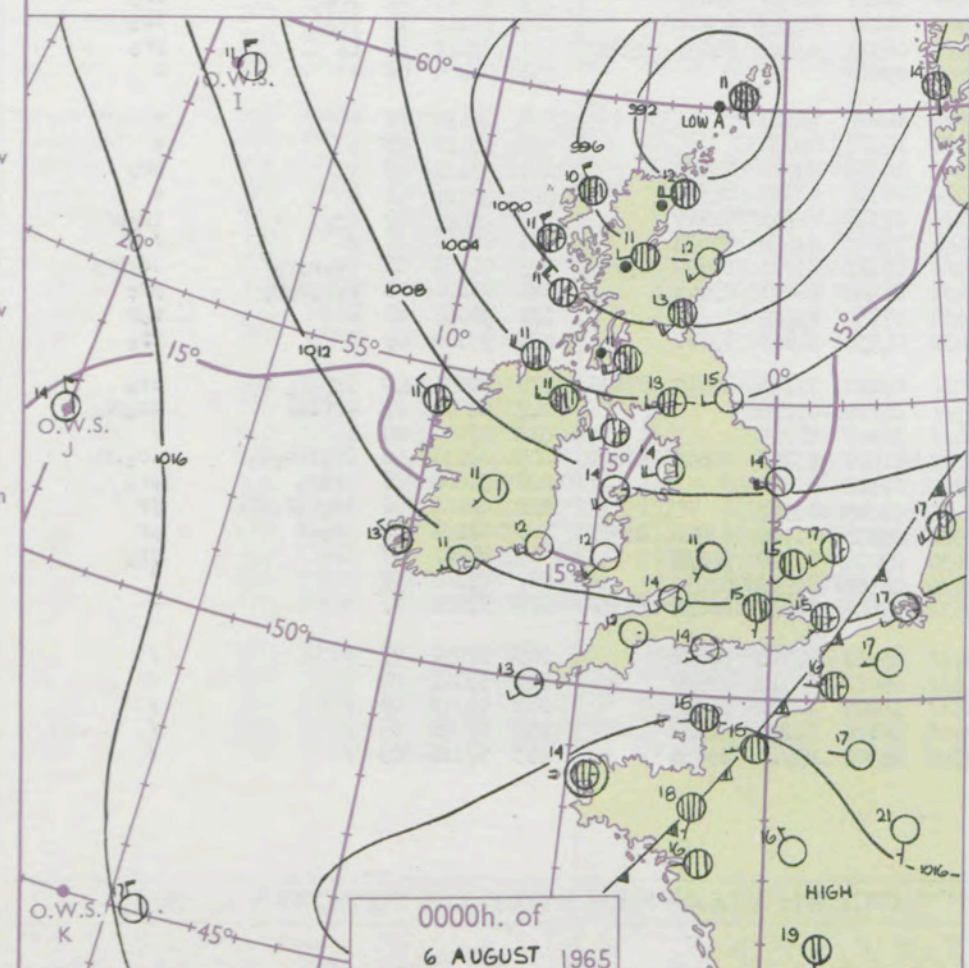
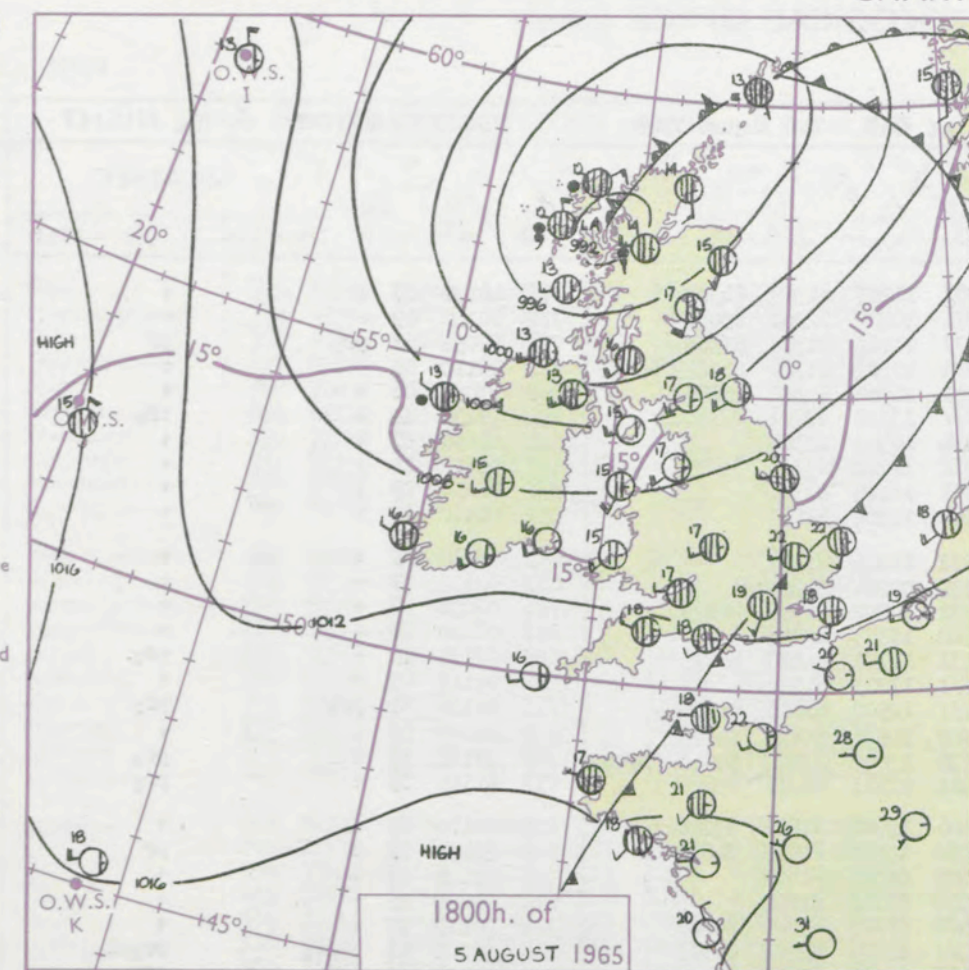
3-7

8-12

13-17

additional
her add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 6

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The small, vigorous low, which was near northwest Ireland yesterday, has moved northeastwards to be near Lerwick this morning. It is expected to continue to move away towards western Norway, but a trough of low pressure in its circulation will swing eastwards across Britain during tomorrow. Yesterdays cold front has cleared eastern districts but there are indications of a wave on it in Biscay and its progress will be erratic over north France and the Low Countries.

Today and tomorrow will be generally cloudy with showers and some sunny intervals in most places. South and southeast England may have a little more general rain for a time today but showers and sunny intervals tomorrow. There will be long clear periods in most places tonight. Temperatures near normal.

OUTLOOK for the following 24 hours.

Sunny periods and a few showers, chiefly in Scotland. Temperatures near normal.

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

Code FM II.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										CONVE TAB °C to °F
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			15						775	52405	78022	13713	50981	11203	81359	84362		775	00130	08	+		+	40							
London Airport	772	82106	70031	12915	8093/	12104	88358			772	42306	78011	13412	20971	10400	82360	83080		772	00120	09	+		+	39							
Gatwick	776	72206	62018	13514	7093/	13000	87358			776	52206	50401	14011	16271	11102	81704	85365		776	97091	08	pro		if	38							
Thorney Island	871	72708	66018	14015	1633/	13103	81708	87362		871	70000	61111	14711	16371	10302	81707	85362	85075	871	00110	08	+		+	37							
Hurn	862	02406	80011	13914	00900	12001				862	70000	60111	14211	20931	10303	82360	86075		862	97090	06	+		+	36							
Guernsey	894	72608	78026	15815	2623/	14601	82703	87360		894	72302	80022	15814	56071	13308	82701	87359		894	97131	12	+		ir _o	35							
Wattisham	590	72509	64032	12114	2563/	12107	82640	87359		590	42112	66021	12711	20934	10303	82364			590	00091	07	+		+	34							
Gorleston	497	52410	64031	11317	25604	13206	82630	84075		497	52209	64031	11512	30972	11102	83360	84075		497	00120	11	+		+	33							
Mildenhall	578	62308	74012	11915	35602	10206	83645	86075		578	12311	66011	12112	10981	10204	81360			578	00110	09	+		+	32							
Cardington	559	02212	58010	12213	00900	11108				559	22110	56010	12312	15680	11204	81635			559	00110	09	+		+	31							
West Raynham	485	12313	66011	10913	00901	10104	81072			485	12314	74010	11211	00902	10205	81072			485	00110	09	+		+	30							
Wittering	462	12310	82011	11312	00901	09000	81075			462	12213	69020	11411	10932	09204	81365			462	00100	07	+		+	29							
Boscombe Down	746	32709	80011	13811	00901	09103	83075			746	52107	80031	13811	10932	10802	81365	85075		746	00090	06	+		+	28							
Ross-on-Wye										627	42502	77020	11812	48500	10303	82825			627	00110	08	+		+	27							
Bristol	628	32411	74011	12814	38500	11001	82821			628	62110	69031	12813	42431	11101	84818	85075		628	97121	10	+		pro	26							
Aberporth	502	02214	80011	11412	00900	11103				502	62211	80031	11612	62511	11203	86820			502	00110	09	+		+	25							
Rhose (Cardiff)	715	42713	80038	13014	42500	11102	84820			715	72714	60801	12714	78411	12500	83815	85820		715	91130	11	pro		pro	24							
Plymouth	827	22608	66010	14614	00901	12103	82075			827	50000	59031	14210	18502	10501	81825	85075		827	00090	07	+		+	23							
Chivenor	707	32010	74031	13814	21501	12001	82823			707	72110	80028	13314	68530	13602	83820	85640	85360	707	97121	11	+		pro	22							
St. Mawgan	817	22106	69020	14712	22502	11002	82820			817	61805	59251	14212	48481	11501	81818	83625		817	91111	09	+		pro	21							
Culdrose	809	22403	72020	15012	00902	12001	82070			809	62304	69101	14212	38406	12704	81812	83268		809	00110	09	+		+	20							
Scilly	804	12309	82010	14913	11401	12801	81815			804	42407	83020	14114	48500	13503	82823	84632		804	92131	11	+		pr	19							
Elmdon	534	02206	72021	11611	00900	09005				534	12308	74020	11811	18500	09305	81825			534	00100	07	+		+	18							
Shawbury	414	62311	82031	10212	65511	09801	83626	83633	85638	414	12310	80021	10912	14500	09112	81825			414	00091	05	+		+	17							
Manchester	334	21913	82031	08513	25600	09501	82640			334	52009	75011	09012	58500	08103	83820	84625		334	00110	10	+		+	16							
Squires Gate	318	22522	81018	07514	28400	12204	82813			318	72621	62818	08612	73311	11207	82709	86913		318	04121	11	propro		propro	15							
Valley	302	12320	69018	08714	15600	12004	81630			302	62517	79021	10213	58431	11207	82818	85635		302	97121	10	pro		pro	14							
Ronaldsway	204	52528	75030	06613	58400	10107	83817	85650		204	52515	80016	08212	58402	10107	82713	84818		204	92111	10	ir _o		ir _o	13							
Carlisle	222	72515	80031	04913	75511	09204	82621	83627	86633	222	62609	80036	06711	68411	08315	82818	84630	85650	222	97111	09	ro		pro	12							
Watnall	354	02513	80021	09612	00900	09801				354	02410	62010	10011	00900	09208				354	00100	08	+		+	11							
Spurn Head	396	02522	66011	08614	00900	10400				396	22420	66020	09112	20940	10207	82360			396	00110	11	+		+	10							
Finningley	360	02414	70021	08713	00900	09201				360	12312	72030	09412	15600	10310	81635			360	00110	09	+		+	9							
Dishforth	261	02310	80010	06113	00900	11803				261	72310	74801	07312	74511	10314	84822	87650		261	97121	09	+		pro	8							
Tynemouth	262	02515	74020	03615	00900	09307				262	52515	74021	04912	31570	08214	83825	85															

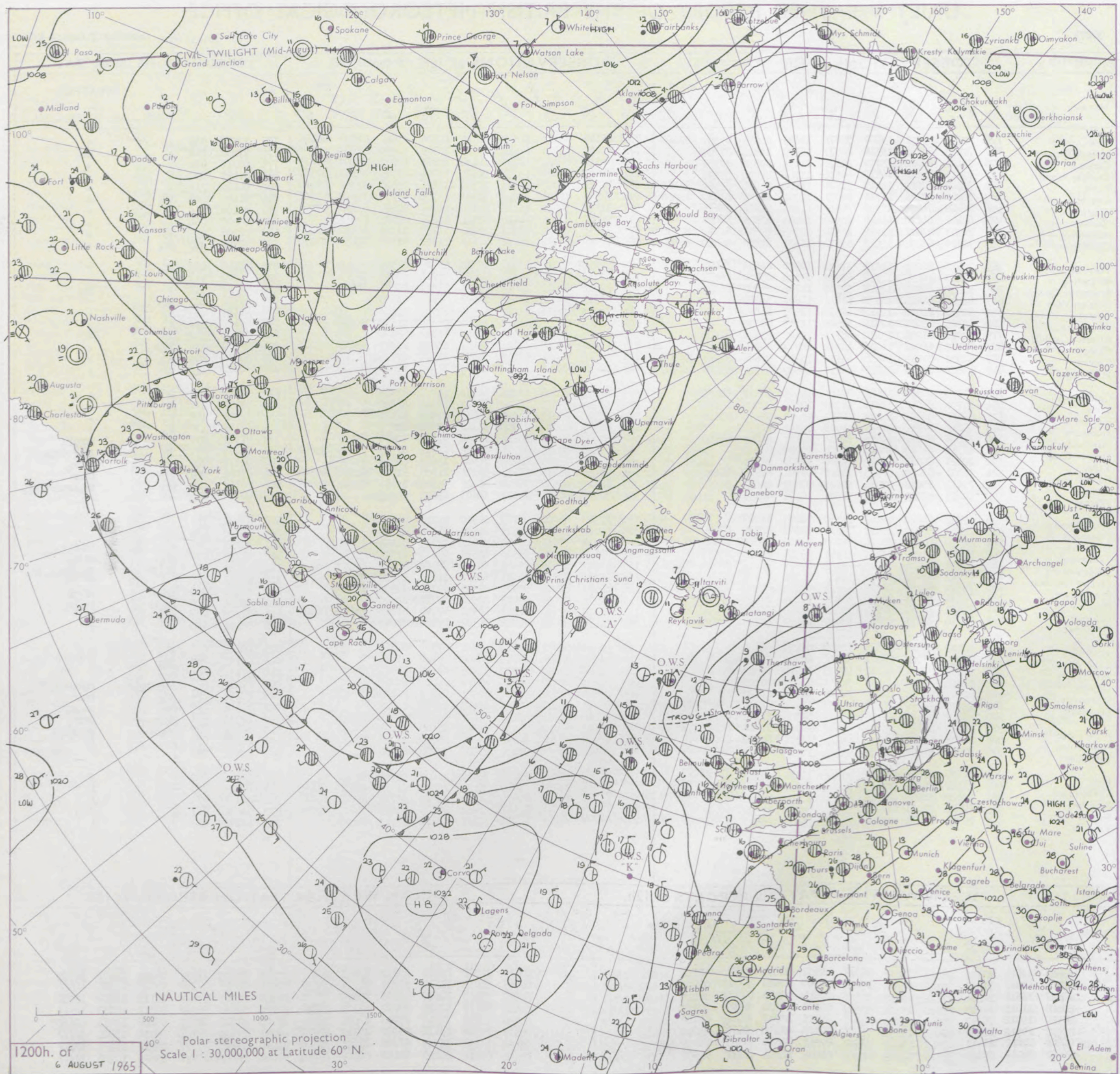
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37879

Date of Issue Saturday 7 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 6 August 1965										OBSERVATIONS at 18h. 6 August 1965										OBSERVATIONS during DAY				
STATION °F	Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
104	Kew	775	72312	82021	13520	32671	11603	83835	83359	87465	775	82311	82022	11819	58471	11706	83818	84620	86465	775	00210	049	+	+		
102	London Airport	772	72313	82032	13318	22571	10709	82825	87359		772	72412	70022	11519	38671	10709	82835	87468		772	97200	044	+	pr _o		
100	Gatwick	776	72410	80022	13719	21671	11804	82830	87359		776	72110	80022	12716	14638	12803	81630	85360	87275	776	00211	041	+	+		
99	Thorney Island	871	72410	80022	14817	22536	11701	82824	87276		871	72307	82022	13217	11571	13704	81825	84360	87366	871	00190	034	+	+		
97	Hurn	862	72309	80022	14417	31571	11601	83825	83360	86463	862	72210	74012	13016	18758	12601	81820	83362	86262	862	00180	111	+	+		
95	Guernsey	894	72808	80216	15716	68271	12602	81705	83810	85656	894	72307	82026	14615	48271	13706	82704	84810	87360	894	91160	003	ir _o	+		
93	Wattisham	590	72212	74031	12917	78511	11802	86828	86656		590	72310	74022	11118	24678	11708	82640	85365	87275	590	00190	111	+	+		
91	Gorleston	497	62412	64022	11819	68500	11804	83825	86635		497	62208	64022	11119	88511	12806	81825	88635		497	00200	068	+	+		
90	Mildenhall	578	72513	80021	12318	48676	10703	83830	84360	87270	578	72311	74022	10618	28638	11709	81830	84362	87270	578	00200	055	+	+		
88	Cardington	559	72310	66022	12617	68671	11604	84830	86650	86359	559	72012	70028	10718	38648	11808	81830	83650	87270	559	97190	033	pr _o	+		
86	West Raynham	485	72616	80021	11617	42632	10500	84830	86072		485	32115	74018	10217	18532	12712	81825			485	97190	089	pr _o	+		
84	Wittering	462	72412	74031	11717	68672	09504	83830	86657		462	42210	85012	09618	22602	09713	82835	83072		462	00200	117	+	+		
82	Boscombe Down	746	82312	82032	13917	51507	11704	85822	88274		746	72410	82012	12616	78511	11802	85826	86656		746	97191	016	+	pr _o		
81	Ross-on-Wye	627	62508	81028	11917	68611	10602	84830			627	12713	82021	10518	14602	08602	81835			627	97190	087	pr _o	+		
79	Bristol	628	52512	82012	12918	42532	11501	84820			628	32710	82011	11817	12532	10705	81823			628	00191	086	+	+		
77	Aberporth	502	12715	83011	12515	12500	11303	81820			502	62518	86031	11115	11582	09604	81828	86358		502	00160	110	+	+		
75	Rhoose (Cardiff)	715	62712	81251	13416	68511	12101	83820	84640		715	32814	87011	12115	28540	11802	82820			715	97180	092	pr _o	+		
73	Plymouth	827	72112	66022	14216	48432	14802	82818	83640		827	62211	80018	13116	68431	13605	83818	83645		827	97170	039	jpr _o	+		
72	Chivenor	707	62809	82252	13916	48530	13301	83820	84645	85360	707	32714	82011	13216	32500	11601	83825			707	97181	099	pr _o	+		
70	St. Mawgan	817	62612	80032	14416	48430	12802	83815	83640	86360	817	22713	89021	13816	22500	11400	82820			817	00181	119	jp	+		
68	Culdrose	809	72709	60808	14516	78411	15501	84812	86626		809	42810	82028	13816	38430	15704	83815			809	97180	111	pr _o	+		
66	Scilly	804	42708	83018	14717	48500	15801	82825	83656		804	13011	85011	14916	11500	12203	81820			804	02191	078	pr	+		
64	Elmdon	534	62513	82251	11518	48632	07703	83830	83645		534	22714	82011	09517	21601	07708	82838			534	00190	107	+	+		
63	Shawbury	414	52617	87012	11018	58600	09801	84830			414	22715	87031	09816	18640	08504	81835			414	00180	130	+	+		
61	Manchester	334	72309	83021	10216	78511	07101	84825	87640		334	42217	83030	08616	28650	05707	82836	83367		334	01181	097	+	jpr _o r _o		
59	Squires Gate	318	42717	84018	10016	38502	10205	83820			318	72420	75211	07715	68471	10715	81715	83635	85650	318	02171	072	jp	ir _o rrRRpr _o		
57	Valley	302	22121	82018	10915	28500	12400	81825			302	72324	74251	08714	78511	13609	82825	87650		302	01171	080	+	prpr _o		
55	Ronaldsway	204	72321	82032	08915	78512	09701	81820	87645		204	72519	80218	06813	58471	11506	61712	84650	85360	204	03161	047	+	prrr		
54	Carlisle	222	72512	85028	07914	68542	07203	84828	86650		222	82305	40638	06610	68421	09608	82716	86640	88556	222	06161	040	pr _o	pr _o prprrrrrr _o		
52	Watnall	354	52413	80021	10319	58601	10102	84830			354	32710	82021	09117	34603	09605	83845			354	00190	132	+	+		
50	Spurn Head	396	62718	66022	10117	62550	08203	86825			396	62513	66022	08719	62500	09715	86825			396	00190	111	+	+		
48	Finningley	360	72620	80022	10317	78611	08303	82825	87645		360	22412	83011	08517	21601	07509	82835			360	00190	114	+	+		
46	Dishforth	261	42512	86018	08915	48602	08106	82830	83650		261	52318	83031	07116	38642	07713	82835	83368		261	01191	082	+	ir _o r _o r _o		
45	Tynemouth	262	52616	81022	06815	21541	06306	82825	84359		262	52615	74028	05916	43578	07813	82925	83830		262	02172	078	pr _o	RRir _o		
43	Eskdalemuir	162	72409	80258	06412	73412	09500	81712	86820	81918	162	82211	66618	05409	68321	08708	85707	83632	88550	162	02151	031	pr _o jp	pr _o prrrr _o ir _o		
41	Mull of Galloway	131	62013	80022	07613	35631	11704	83630			131	62310	79018	06011	68511	11716	83820	86630		131	10151	111	+	+		
39	Prestwick	135	72214	80158	05815	38571	08802	82820	83640	86359	135	42214	80258	03913	29583											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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half-fea
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12

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1. *Journal of the American Medical Association*, 1997; 278: 1019-1024.

10

CHARTS OF WEATHER IN WESTERN EUROPE

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Amount
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7 or more
8

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n and snow
shower

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il shower

understorm

WIND

Wind
speed
(knots)

Calm

1-2

3-7

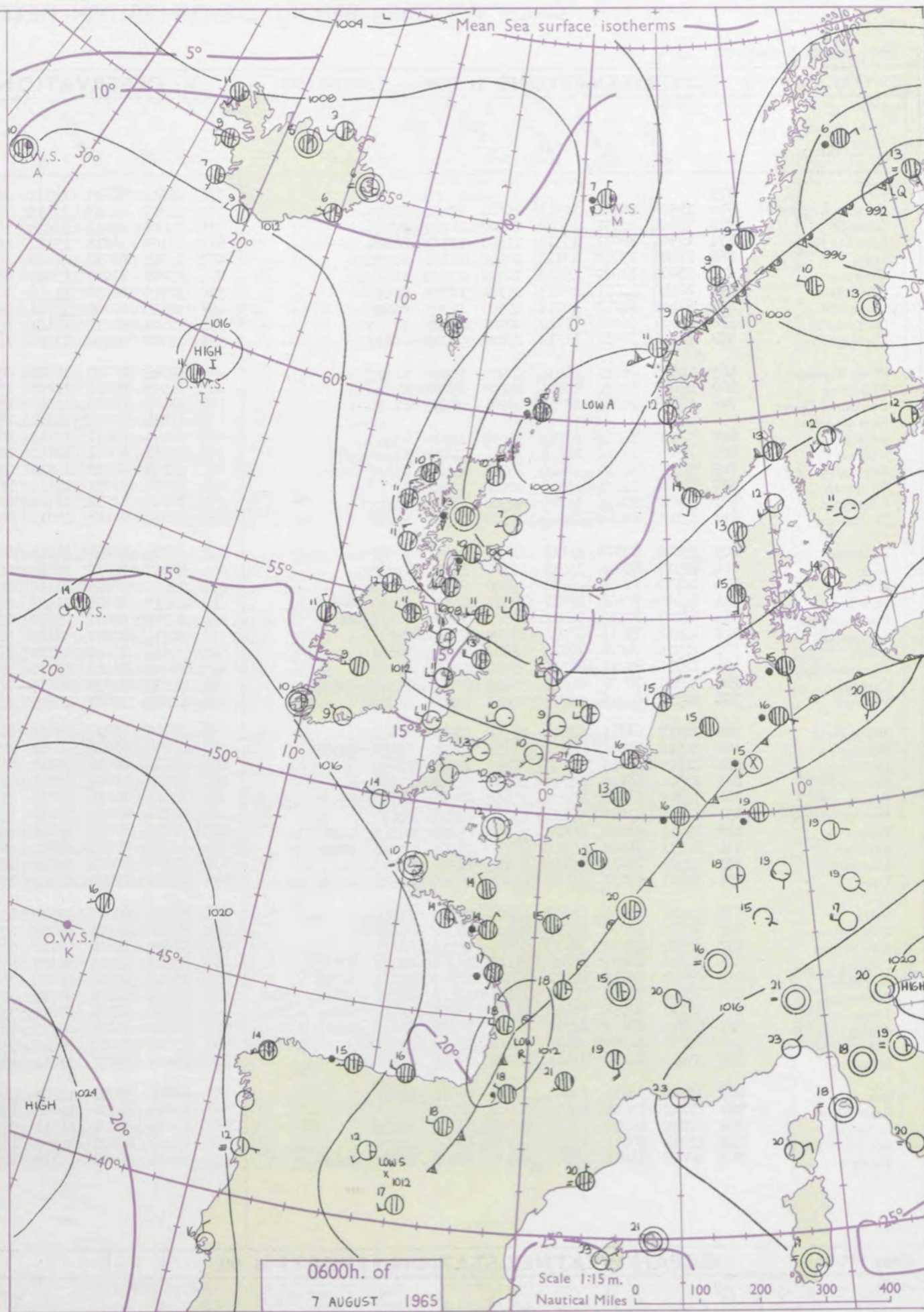
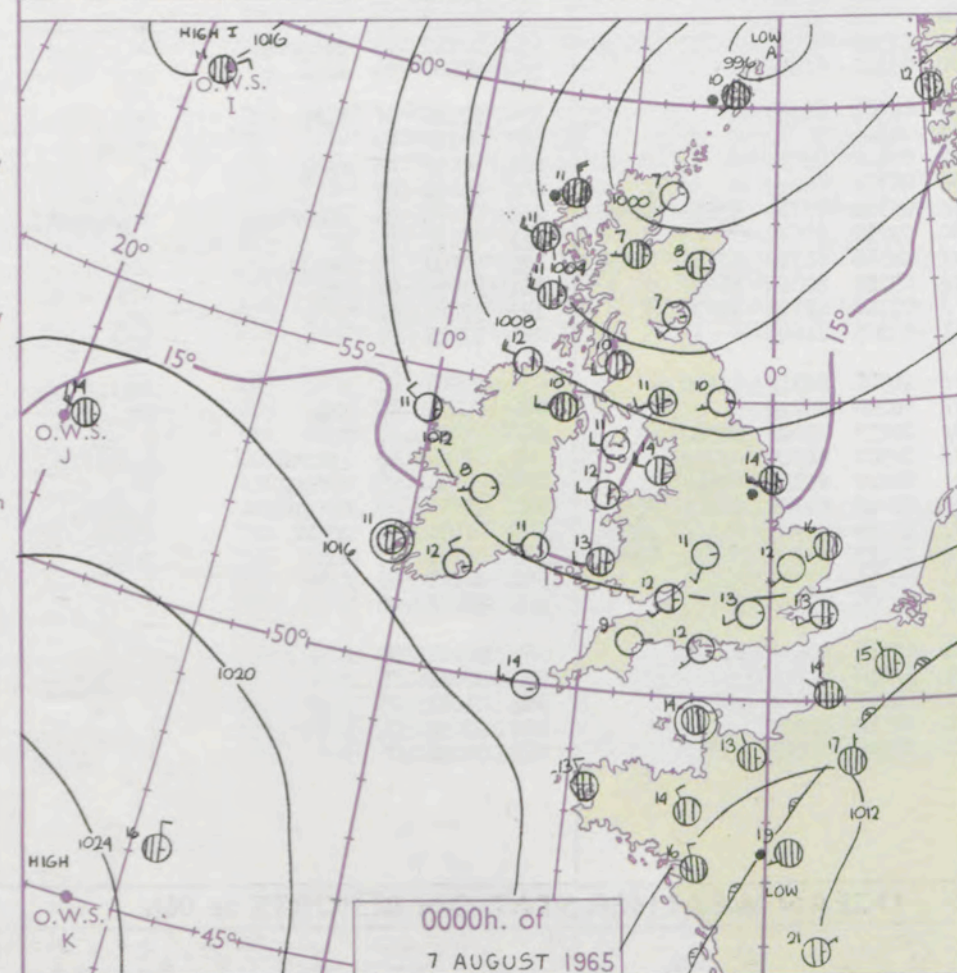
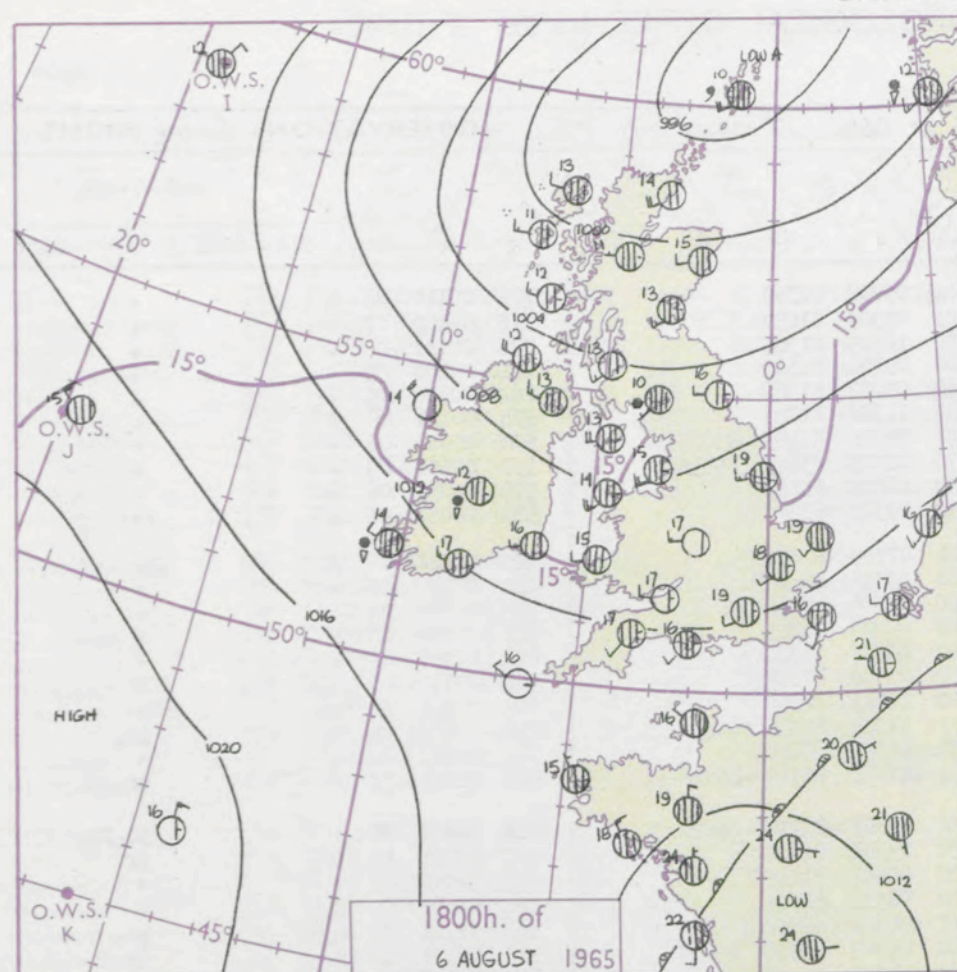
8-12

13-17

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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 7

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression, centred near the Shetlands and covering the whole of the British Isles, has filled slowly. This system is now expected to move away eastwards and to be replaced by the ridge of high pressure, now over the eastern north Atlantic. An occluding frontal system will follow the ridge eastwards and will approach southern Ireland later tomorrow.

Rain and showers, chiefly over Scotland, Northern Ireland and parts of northern and central England, will die cut to be followed by brighter and mainly dry weather. Wales and southern England will have sunny periods and there may be a few showers this afternoon. Temperatures mostly near normal.

OUTLOOK for the following 24 hours.

Perhaps some rain in the southwest but otherwise dry and mainly sunny.

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

Code FM 11.A										OBSERVATIONS at 00h.										7 August 1965										OBSERVATIONS at 06h.										7 August 1965										OBSERVATIONS during NIGHT										CONVE TAB
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER		°C to																										
																																21h.—03h.	03h.—09h.																											
Kew	775										775	22405	82020	12311	20941	09708	82360				775	00110	06	+			+			40																														
London Airport	772	12508	80021	12313	15700	10201	81650				772	12307	82010	12310	15702	09309	81650				772	00100	07	+			+			39																														
Gatwick	776	72304	62031	13010	00902	10202	87075				776	32004	65011	12610	10932	10305	81365				776	00081	06	+			+			38																														
Thorney Island	871	12904	80011	13314	11400	12301	81812				871	23103	74011	13111	20940	09104	82360				871	00100	08	+			+			37																														
Hurn	862	12405	65010	13112	10940	11701	81364				862	12705	62020	12810	10940	09207	81364				862	00070	05	+			+			36																														
Guernsey	894	23009	81020	15614	10932	13303	81362				894	23007	81030	15013	28400	11308	81822				894	00121	09	+			+			35																														
Wattisham	590	22410	66021	10813	25700	12705	82650				590	32710	66030	11209	10931	08206	81365	83075			590	00080	06	+			+			34																														
Gorleston	497	62412	62012	10716	65500	12705	86625				497	52510	62021	10711	35570	08305	83625	85358			497	00100	09	+			+			33																														
Mildenhall	578	02309	66021	11012	00900	10302					578	12506	58010	11409	10932	08310	81360				578	00090	06	+			+			32																														
Cardington	559	12111	58031	11511	15700	09306	81650				559	12105	48100	11910	10932	09313	81360				559	00080	06	+			++			31																														
West Raynham	485	12410	66011	10111	00902	10500	81075				485	12509	80020	10709	00901	07308	81075				485	00080	06	+			+			30																														
Wittering	462	12410	80021	10811	14600	08305	81640				462	12508	66020	11210	15600	09310	81645				462	00090	06	+			+			29																														
Boscombe Down	746	12708	74018	13310	00901	08202	81078				746	12405	61020	13209	15600	09205	81640				746	97070	04	+			+			28																														
Ross-on-Wye											627	12104	77020	11811	18500	09305	81825				627	00090	06	+			+			27																														
Bristol	628	32308	74032	12512	35500	11503	83620				628	12406	63011	12413	10940	10307	81360				628	00111	07	+			+			26																														
Aberporth	502	72515	74032	11713	784//	11303	81815	87650			502	12813	80021	12611	18400	09307	81815				502	00110	09	+			+			25																														
Rhoose (Cardiff)	715	52712	81031	12414	58500	11604	82820	85640			715	43106	80018	12812	48500	11311	81820				715	01121	10	pr			+			24																														
Plymouth	827	02606	74021	14312	00900	10205					827	70000	61031	13611	784//	11305	81818	87630			827	97090	06	+			pr			23																														
Chivenor	707	52617	80021	13715	52500	11602	85825				707	73008	82031	13514	62531	11307	86820				707	00131	12	+			+			22																														
St. Mawgan	817	12815	82010	14614	12400	11302	81819				817	62810	74168	13813	684//	12301	83712	86818			817	01131	11	+			pr	jp		21																														
Culdrose	809	12606	82020	15111	14400	10301	81615				809	62603	66255	14213	684//	12703	82710	86620			809	97101	08	+			id	pr		20																														
Scilly	804	12813	85020	15514	12500	13801	81820				804	33013	82038	14814	28530	13301	82822				804	95121	12	pr			pr			19																														
Elmdon	534	12110	80020	10911	10940	09303	81362				534	12509	70020	11110	15600	09305	81640				534	00090	07	+			+			18																														
Shawbury	414	72408	80606	10512	7557//	11306	83620	87656			414	12311	83026	11409	18500	08310	81826				414	92070	02	ir			+			17																														
Manchester	334	62107	70212	08912	655//	10302	82625	86640			334	62309	65031	09810	625//	08306	86822				334	97101	09	r			pr			16																														
Squires Gate	318	42818	75018	08214	41500	09206	81825				318	62919	82031	08613	62400	09304	82718	86825			318	00121	10	+			jp			15																														
Valley	302	22716	74028	10012	25600	11206	82640				302	32616	82020	10711	32500	10202	83820				302	00100	08	+			+			14																														
Ronaldsway	204	12716	80011	08311	15500	08107	81620				204	23019	75010	09311	28400	09208	81713				204	00111	09	+			+			13																														
Carlisle	222	52511	70138	06411	59400	08501	81918	84656			222	72615	74038	06611	784//	09303	82713	85817 86635			222	02101	08	pr	pr	pr		+		12																														
Watnall	354	62310	66216	09712	656//	09400	86635				354	12607	59021	10809	15700	09312	81650																																											

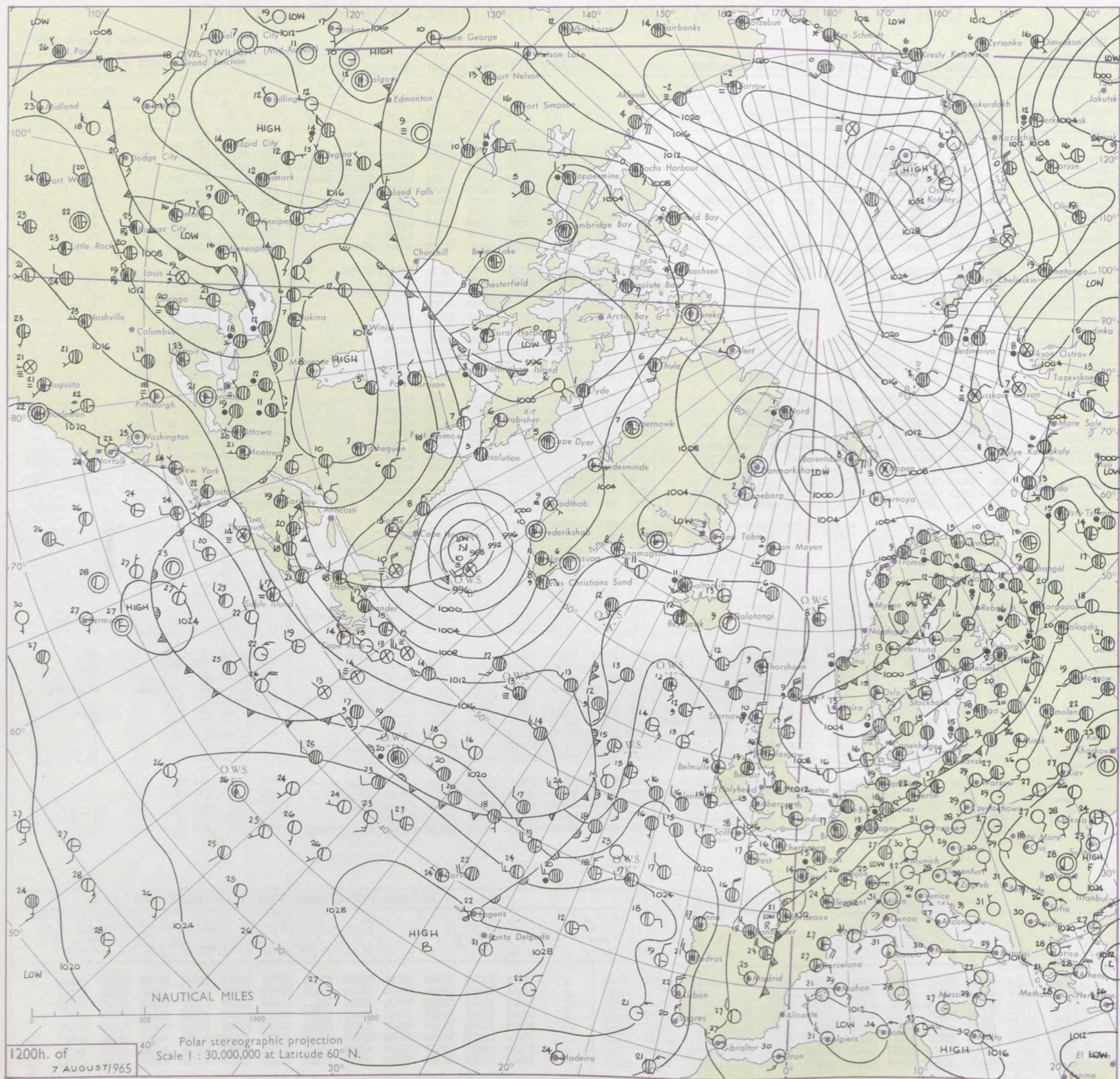
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37880

Date of Issue Sunday 8 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 7 August 1965										OBSERVATIONS at 18h. 7 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	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	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _s	X _s	E _s	WEATHER		
																								09h.—15h.	15h.—21h.	
Kew	775	62907	80031	14018	626//	08002	86835			775	73309	82022	14120	12602	06105	81835	87072		775	00210	123	+		+		
London Airport	772	52710	81011	13918	516//	09002	85830			772	73508	84021	14119	18602	06208	81840	87075		772	00210	121	+		+		
Gatwick	776	72506	80021	14118	785//	12002	82828	87645		776	72307	75022	14018	28671	13002	81835	84468	85075	776	00200	071	+		+		
Thorney Island	871	72006	82251	14617	785//	13004	82827	87657		871	72805	80022	14319	18606	13801	81830	83070	87275	871	97200	070	pr _o		+		
Hurn	862	52507	82031	14519	41501	10601	84828			862	53007	84021	14818	11602	08006	81830	85070		862	00200	///	+		+		
Guernsey	894	52711	82021	16116	32572	11205	83820	85360		894	73211	82032	16215	21472	10702	82815	85359		894	00170	087	+		+		
Wattisham	590	42614	82020	13217	41600	08106	84830			590	23206	74011	14017	22601	09108	82835			590	00200	///	+		+		
Gorleston	497	32514	64011	12617	21570	06210	82825			497	40909	64020	14617	41500	12218	84825			497	00210	109	+		+		
Mildenhall	578	52509	82031	13119	51600	08204	85830			578	23501	74011	14518	28600	10310	81835			578	00200	126	+		+		
Cardington	559	42612	78030	13219	41400	08002	82817	83825		559	73004	82031	14319	48532	07308	84825	86070		559	00200	123	+		+		
West Raynham	485	32818	82030	12817	31600	08214	83832			485	53112	82011	14317	48601	09214	82835	83650		485	00190	128	+		+		
Wittering	462	42812	87030	13118	41600	07107	84835			462	53311	87031	14517	54600	08106	84835			462	00190	118	+		+		
Boscombe Down	746	13113	83010	14118	11501	08001	81828			746	63010	82021	14818	38602	10109	82835	86072		746	00200	131	+		+		
Ross-on-Wye	627	52905	82021	14217	51600	08104	85830			627	13206	83011	15017	11602	06306	81835			627	00190	140	+		+		
Bristol	628	32106	82021	14317	31600	09105	83830			628	32411	82030	15217	31600	11305	83830			628	00191	128	+		+		
Aberporth	502	23010	86030	15615	22500	09109	82822			502	12813	89030	16714	11530	08206	81825			502	00150	135	+		+		
Rhoose (Cardiff)	715	22615	86010	15115	21500	10106	82825			715	12914	88020	16015	14601	10104	81630			715	00170	142	+		+		
Plymouth	827	22310	83018	15317	22500	09106	82825			827	13313	89020	16515	11601	08307	81832			827	00180	112	+		+		
Chivenor	707	32912	83021	16315	32500	08107	83822			707	13014	83010	17215	11500	10304	81820			707	00171	128	+		+		
St. Mawgan	817	13011	85020	16716	11530	09309	81820			817	33012	85020	17815	31500	09205	83826			817	00160	125	+		+		
Culdrose	809	43510	82038	16516	41400	15209	84818			809	13210	80010	17615	15500	12205	81620			809	00170	121	+		+		
Scilly	804	23503	82018	17418	28500	14216	81820			804	33005	83021	18417	31500	11202	83822			804	00180	106	+		+		
Elmdon	534	52613	82031	13518	54600	04212	85632			534	53410	82022	14816	54630	08311	85635			534	00190	113	+		+		
Shawbury	414	62615	86031	13416	646//	07109	85830			414	23411	89021	15215	18640	08212	81830			414	00180	108	+		+		
Manchester	334	62612	75028	13015	68500	08218	83825	84640		334	42909	70031	14815	48600	08312	82830	83650		334	97170	077	pr _o		+		
Squires Gate	318	52914	80012	12915	58400	10220	81715	83818		318	62813	82012	14715	68500	10210	81820	86645		318	00160	073	+		+		
Valley	302	32816	82020	14915	38502	10215	82820			302	62610	82031	16415	685//	10210	81825	86650		302	00170	125	+		+		
Ronaldsway	204	52615	84021	12715	48431	10216	81818	83825		204	72708	81258	15313	7843//	11213	81712	84630	86645	204	91161	080	pr _o		pr _o		
Carlisle	222	72512	69258	11115	785//	11222	84823	85630		222	62910	80258	12716	6956//	10211	84922	83645		222	93171	060	pr _o		pr _o		
Watnall	354	72811	74021	12815	785//	10212	84827	84645		354	23107	80021	14315	21660	08210	82830			354	00180	110	+		+		
Spurn Head	396	52718	66021	11516	52500	09223	85825			396	62813	66032	13216	62500	10212	86825			396	00190	///	+		+		
Finningley	360	62918	69031	12217	686//	09215	85830			360	53010	66011	14015	55700	09013	85650			360	00190	064	+		+		
Dishforth	261	62716	86011	10717	686//	09318	84830	84640		261	62612	84021	13116	686//	10213	81830	83650	85657	261	00181	069	+		+		
Tynemouth	262	52717	74021	08915	58500	10224	83825	85630		262	70000	74216	13313	2347//	11223	82915	87359		262	01181	053	ro _o ro _o		ro _o ro _o		
Eskdalemuir	162	62708	80258	09415	634//	11123	81714	83918		162	73010	85808	12714	794//	09315	82918	85820	85642	162	02171	061	pr _o pr _o		pr _o		
Mull of Galloway	131	53216	74031	12614	3254//	11225	83825			131	53215	74022	15013	557//	07210	85656			131	00161	///	/		/		
Prestwick	135	62911	81022	10215	58431	10224	81715	84635		135	33013	82012	13315	38530	08215	82820			135	00170	072	+		+		
Renfrew	141	53009	82012	09616	58541	08225	82825	83635		141	32911	85011	13115	38600	05218	82830			141	00181	106	+		+		
Leuchars	171	63116	85028	07717	58632	08231	83830	84650		171	72308	80028	12513	785//	10222	81822	85835	87650	171	01171						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sy

CL

Symbol



WEA

Symbol

= Mis

= Fog

• Dri

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

• Rai

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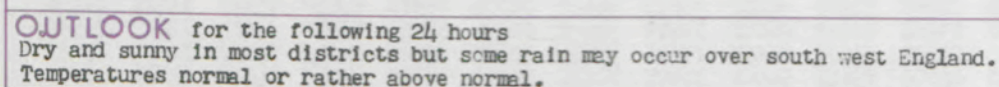
• Rai

• Rai

• Rai

• Rai

For each half-feet
5 knots



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

Code FM 11.A OBSERVATIONS at 00h. 8 August 1965										OBSERVATIONS at 06h. 8 August 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RR	T _n T _n E	T _g T _g	WEATHER							
																							21h.—03h.	03h.—09h.						
Kew	775			14						775	12303	64020	18412	10942	08315	81362				775	00110	05	+		+	40				
London Airport	772	13506	65011	16213	00901	08214	81075			772	22706	65021	17910	18541	08211	81825				772	00100	07	+		+	39				
Gatwick	776	73202	68022	16012	00902	08211	87075			776	13203	68021	18310	12700	08217	81856				776	00090	06	+		+	38				
Thorney Island	871	23403	69021	16312	00902	10213	92074			871	13102	74020	18610	15632	08315	81640				871	00090	07	+		+	37				
Hurn	862	43105	80031	17111	35630	09213	83630			862	10000	77110	18908	15601	06212	81640				862	00070	03	+		+	36				
Guernsey	894	03210	84011	18813	00900	09217				894	23206	84030	20312	16342	10309	81708				894	00110	08	+		+	35				
Wattisham	590	30205	63010	15710	00908	09207	83075			590	13007	56011	17309	10931	08314	81362				590	00070	05	+		+	34				
Gorleston	497	02002	60010	15113	00900	13203				497	22709	60010	15710	12570	08203	81820				497	00100	10	+		+	33				
Mildenhall	578	20000	62011	16012	25700	09208	82650			578	12603	48011	17409	10930	08309	81358				578	00080	04	+		+	32				
Cardington	559	72602	59031	16611	75611	09314	83630	87648		559	32404	48121	17808	35601	07309	83645				559	00050	04	+		+	31				
West Raynham	485	13106	66011	15812	15700	09205	81656			485	43306	48011	16810	42500	10308	84820				485	01071	03	+		pr _o pr	30				
Wittering	462	23006	83011	16411	25700	07208	82656			462	72906	58031	17611	75311	10311	84707	87656			462	00070	02	+		+	29				
Boscombe Down	746	23205	74021	17910	25600	07218	82630			746	10000	74010	19407	15601	06209	81630				746	00070	04	+		+	28				
Ross-on-Wye										627	70000	82031	18707	75611	07305	87635				627	00060	02	+		+	27				
Bristol	628	02605	74020	17910	00900	07217				628	20000	62020	19009	15601	08302	81630				628	00071	03	+		+	26				
Aberporth	502	42607	80020	17912	40970	10106	83359			502	50000	82031	18412	40972	10301	84359	85075			502	00100	04	+		+	25				
Rhoose (Cardiff)	715	03307	84020	18208	00900	07311				715	70000	86031	19209	78511	07308	81820	87657			715	00080	04	+		+	24				
Plymouth	827	03403	80020	18710	00900	09211				827	30000	82020	19309	12501	09208	81825	83075			827	00080	05	+		+	23				
Chivenor	707	10000	82020	17811	15600	09209	81630			707	50908	83021	19510	28501	09306	81825	85075			707	00091	05	+		+	22				
St. Mawgan	817	13008	83010	19413	11500	09206	81825			817	60000	82031	19711	11532	09206	81820	86072			817	00090	07	+		+	21				
Culdrose	809	13006	82020	19610	10940	08206	81362			809	70000	80031	19911	60971	09203	86365				809	00080	05	+		+	20				
Scilly	804	30000	83020	20013	15630	11211	81640	83365		804	70000	83022	19814	35632	10303	83630	86075			804	00120	12	+		+	19				
Elmdon	534	10000	70021	17407	10940	06214	81365			534	72309	66026	18211	55571	09307	81620	85650	87360		534	97070	03	+		ir _o	18				
Shawbury	414	72605	86031	17310	75611	09208	81645	87657		414	73107	84022	18611	78511	09306	81825	87657			414	00090	04	+		+	17				
Manchester	334	20000	59010	16511	25700	09210	82656			334	63004	62011	17911	68500	09308	81820	86650			334	00100	09	+		+	16				
Squires Gate	318	43212	75011	16313	45400	10107	81615	84650		318	33009	81011	18013	38400	08207	82815				318	00120	08	+		+	15				
Valley	302	50000	82031	17811	55600	09208	85645			302	50000	82021	18810	58500	09203	82820	85645			302	00090	08	+		+	14				
Ronaldsway	204	23307	82018	17910	25700	08112	82656			204	13207	82010	18510	18400	09203	81813			204	00080	04	+		+	13					
Carlisle	222	60000	66252	16711	68411	10118	81710	83640	85650	222	70807	69216	18709	75431	07211	81715	87637			222	03091	09	pr _o pr		r _o r _o irrr	12				
Watnall	354	22602	62020	16409	25600	08208	82645			354	72906	48018	17511	75611	10310	83635	87650			354	93091	04	pr _o		pr _o	11				
Spurn Head	396	60210	66032	16013	60970	10208	86360			396	80705	66252	17612	45471	10211	81710	84625	87360		396	92110	11	+		pr _o	10				
Finningley	360	73012	58042	15813	75711	10206	87656			360	80000	59042	17512	85511	11210	81620	88630			360	01121	11	+		r _o R	9				
Dishforth	261	80105	74036	16112	85411	10210	88618			261	70000	56602	17411	75611	11309	81701	87612			261	96111	10	ir _o		ir _o r _o r _o rr	8				
Tynemouth	262	83606	58026	16711	80971	10214	88358			262	70115	74258	18411	45571	08209	84625	87358			262	93111	09	ir _o		pr _o	7				
Eskdalemuir	162	70203	74018	16710	78511	07313	83821	86645		162	70104	78018	18908	75411	06208	82712	85626	87642		162	97081	07	pr _o ir _o		r _o r _o	6				
Mull of Galloway	131	33208	74030	17410	35600	09207	83640			131	13402	74020	18009	15700	09202	81656				131	00080	11	+		/	5				
Prestwick	135	51004	80031	16507	45531	06213	81620	84635		135	70403	80021	18309	78511	07211															

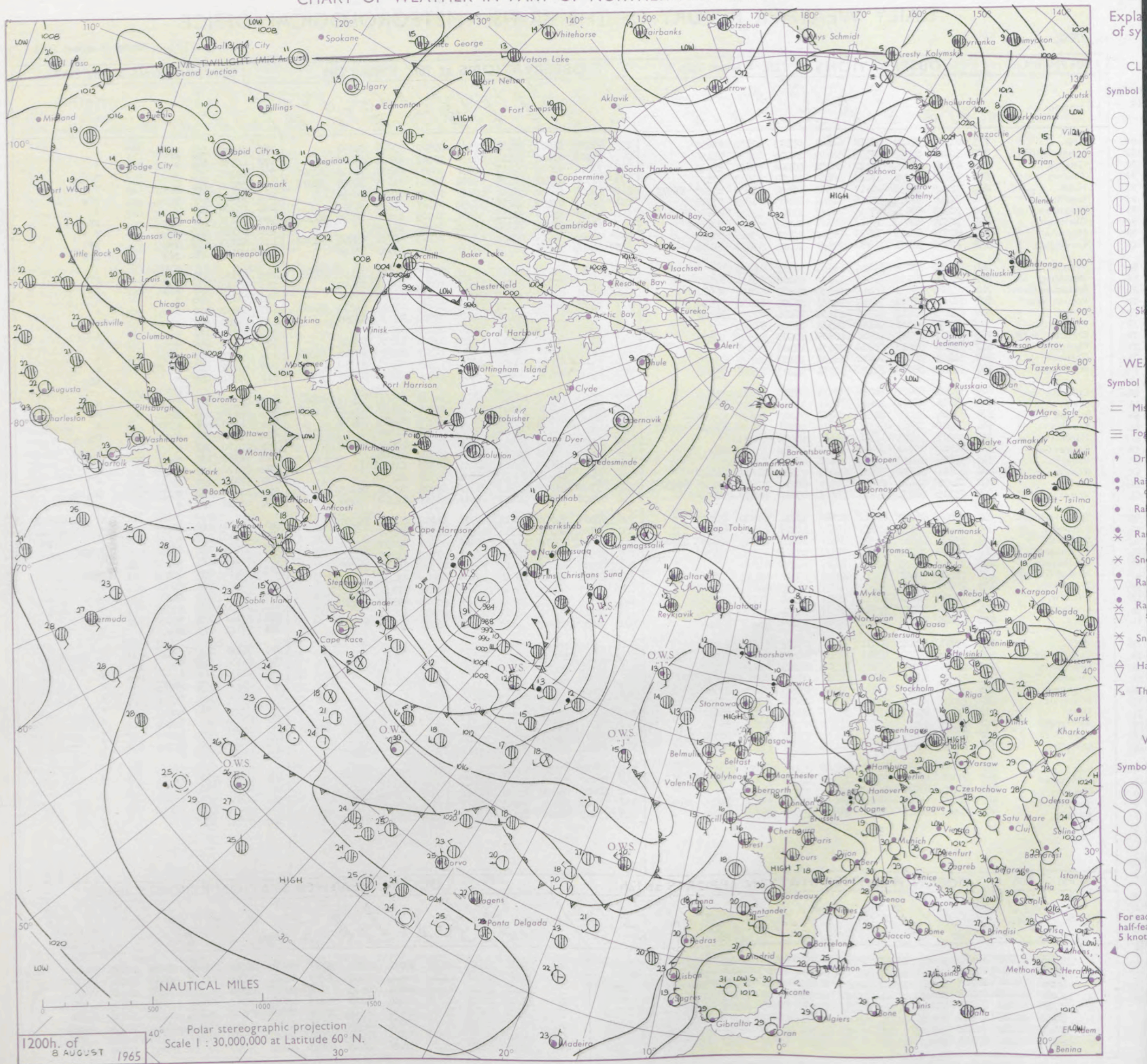
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37881

Date of Issue Monday 9 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 8 August 1965										OBSERVATIONS at 18h. 8 August 1965										OBSERVATIONS during DAY				
STATION	ELEVATION ft	III	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	RRT	T ₊ T ₊ E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.	
Kew	104	775	62103	82021	20118	64601	08103	85830	84645		775	70204	81022	20218	78511	09302	85828	87650			775	00190	055	+	+	
London Airport	102	772	62102	82031	20118	58601	07006	82835	84650		772	73305	81022	20318	38631	09302	81832	87360			772	00190	064	+	+	
Gatwick	100	776	62605	80021	20317	68501	09008	83828	84645		776	70000	80022	20617	54631	10303	81830	84656	87360			776	00200	074	+	+
Thorney Island	99	871	72407	82031	21019	48606	10207	83832	87275		871	72904	82022	21116	68601	13306	81835	86656	85075			871	00200	108	+	+
Hurn	97	862	71708	84031	20917	68502	09604	81822	84828	86072	862	62405	86018	20817	48631	10500	81830	84650			862	97180	111	+	pro	
Guernsey	95	894	72108	84021	22016	11548	08004	81825	87275		894	61806	83032	21816	15752	07101	81650	85362			894	00180	125	+	+	
Wattisham	93	590	70209	69031	19515	78511	11109	82825	86650		590	70410	69038	21114	58571	12109	82826	84650	87362			590	91171	111	pro	pro
Gorleston	91	497	70314	62028	19314	78511	11223	83820	88635		497	60509	62012	21114	65600	10206	86635				497	91150	046	pro	+	
Mildenhall	90	578	60503	69251	19717	68500	12208	83825	85650		578	71303	74018	20814	48671	12103	82830	83650	87362			578	02171	053	pro	pr
Cardington	88	559	70000	70031	20017	78611	10205	83830	87656		559	60809	66808	20716	68511	11306	83820	86656			559	97190	036	pro	pro	
West Raynham	86	485	60112	83038	19816	68500	10211	85825			485	70610	80802	21113	68531	10206	83825	85650	87359			485	91160	034	pro	pro
Wittering	84	462	73006	87032	20016	74611	09208	83830	87640		462	71203	80028	20716	78611	10206	83835	87650			462	97180	032	pro	+	
Boscombe Down	82	746	63605	89031	20618	38634	07105	82830	86080		746	72605	83012	20816	78611	10101	81830	87650			746	00190	074	+	+	
Ross-on-Wye	81	627	72203	82022	20317	78611	08104	83830	87650		627	72404	77021	20614	58511	10308	81825	84635	85458			627	00190	030	+	+
Bristol	79	628	62507	80022	20518	21532	10204	82827	84358		628	62407	82022	20417	28682	08302	81830	83360			628	00191	078	+	+	
Aberporth	77	502	33108	86011	20416	28532	11205	81825			502	20109	86010	20515	18502	09000	81825				502	00160	111	+	+	
Rhoose (Cardiff)	75	715	42107	85011	20916	28609	10205	82830	83175		715	42510	86031	20916	16639	10304	81835	83362			715	00180	090	+	+	
Plymouth	73	827	22110	85011	20916	22631	12102	82830			827	72104	79031	20815	18652	12701	81830	83360	85366			827	00170	083	+	+
Chivenor	72	707	52909	83012	20818	28531	13102	82825	83075		707	73005	83021	21316	28531	12206	81820	85360	87075			707	00181	085	+	+
St. Mawgan	70	817	52406	86022	21116	32531	13203	83825	83362		817	73303	82022	20915	38532	11801	81820	83645	85365			817	97180	055	+	iro
Culdrose	68	809	52210	80022	21016	38570	08303	82820	83465		809	72102	82032	20815	48471	12802	81818	84640	85360			809	00180	053	+	+
Scilly	66	804	71606	83028	21016	78411	13202	83818	87630		804	60000	82021	20417	28539	12704	82820	83360	85175			804	97170	014	pr	+
Elmdon	64	534	63304	74026	20315	58602	05205	84830	85650		534	70000	69022	20016	78611	10701	83835	87656			534	00190	010	+	+	
Shawbury	63	414	73302	83022	20315	78611	09205	81830	83640	85657	414	63603	82151	20016	68511	09101	84828				414	97180	028	+	pro	
Manchester	61	334	52505	75021	19916	58600	04205	83835			334	53503	81031	20216	58600	05304	82845	85656			334	00170	067	+	+	
Squires Gate	59	318	42610	85011	20316	38501	10210	83822			318	12504	84020	20715	18501	10304	81820				318	00160	134	+	+	
Valley	57	302	53006	89012	21114	48601	07209	83835			302	13007	89020	21315	18601	05301	81840				302	00170	126	+	+	
Ronaldsway	55	204	43111	82021	19915	48401	09105	81818	84823		204	33606	82021	20414	38601	08305	81830				204	00160	095	+	+	
Carlisle	54	222	71305	82012	20613	78511	08212	82822	84825	86650	222	71008	61801	21213	79411	09302	82718	86923			222	91161	032	+	proiro	
Watnall	52	354	73305	66031	19916	74611	09310	84837	84650		354	60000	78022	20417	68611	10308	82840	86656			354	00190	059	+	+	
Spurn Head	50	396	50605	66012	20814	32540	12214	83820	85360		396	60808	74018	22013	41571	11204	84820	86360			396	97140	111	pro	+	
Finningley	48	360	70406	74036	20114	78511	11209	85825	84650		360	60706	66022	21314	65711	10208	86650				360	00170	031	+	+	
Dishforth	46	261	73509	80016	20313	78411	10210	81715	83818	87640	261	70808	82012	21113	78611	09208	82830	87650			261	93161	012	jp	propr	
Tynemouth	45	262	70106	74028	20811	78511	08211	83820	87635		262	60505	81022	22212	58571	07304	81825	85640			262	00121	015	+	+	
Eske Dalemuir	43	162	70403	80012	20512	78511	06105	86820			162	70706	82802	21311	73511	07306	84922	87640			162	92131	006	pro	pro	
Mull of Galloway	41	131	11105	74011	20814	13500	10211	81925			131	30000	74011	21614	35600	10206	83630				131	00160	111	/	/	
Prestwick	39	135	70707	80022	20213	58531	06105	84825	87359		135	61205	80018	20414	58631	09400	81830	85650			135	97150	033	pro	+	
Renfrew	37	141	70506	82031																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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WIND

Wind
speed
(knots)

Calm

1-2

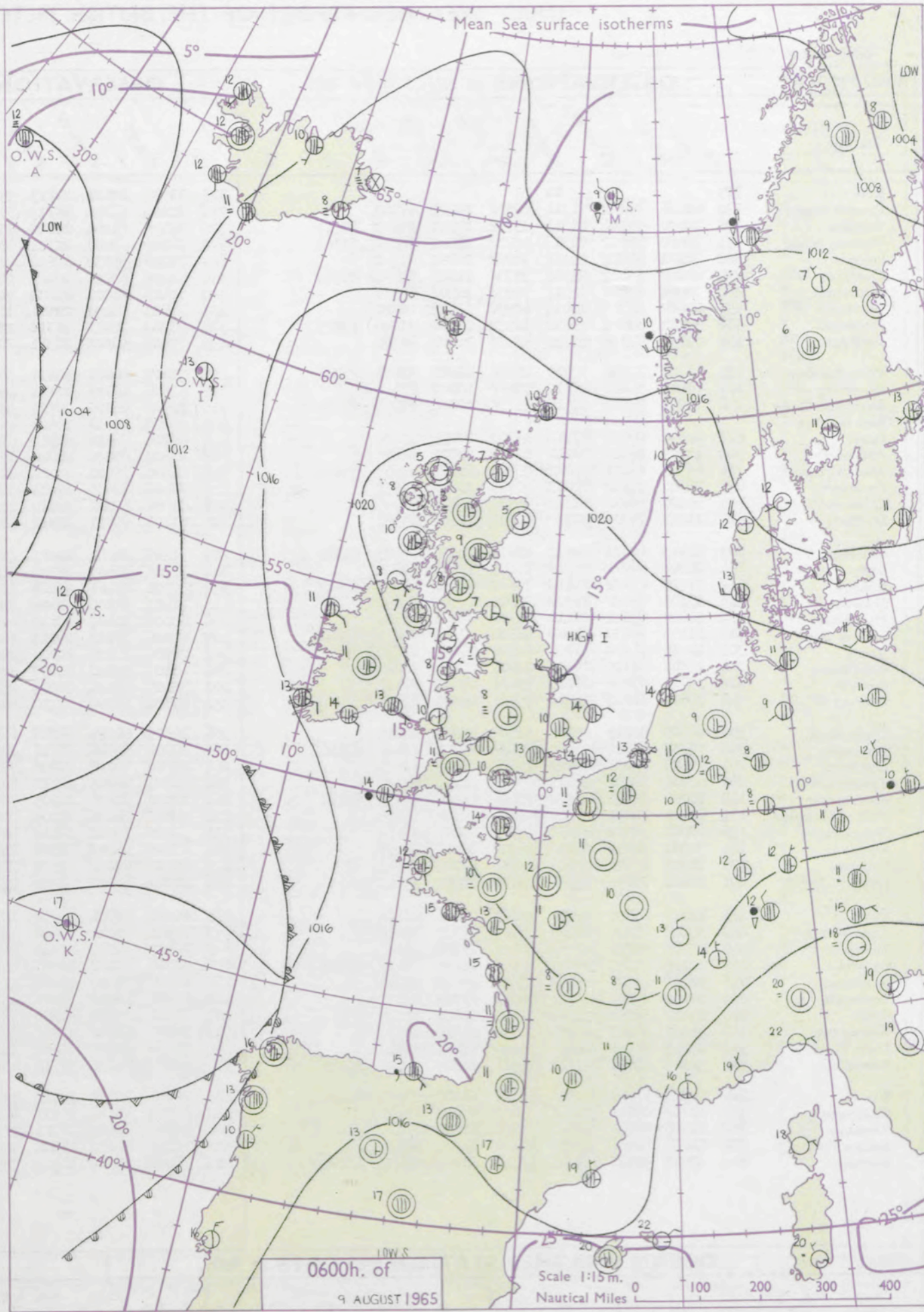
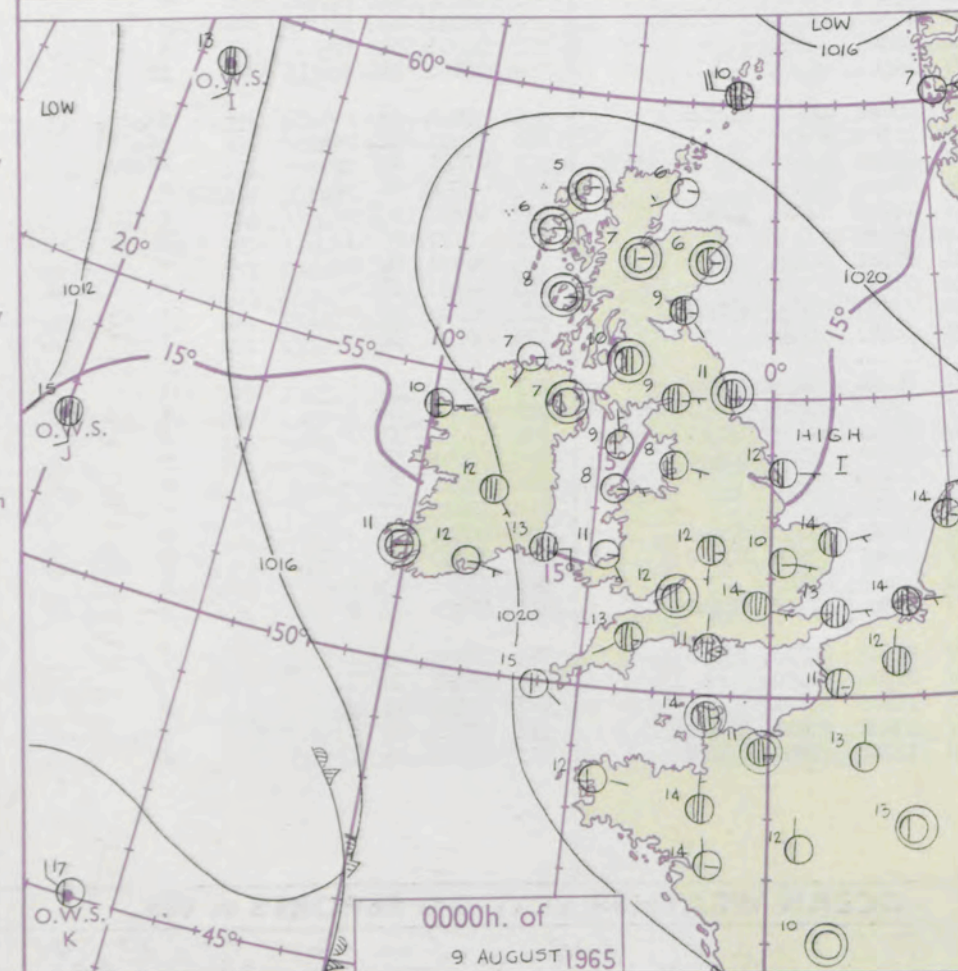
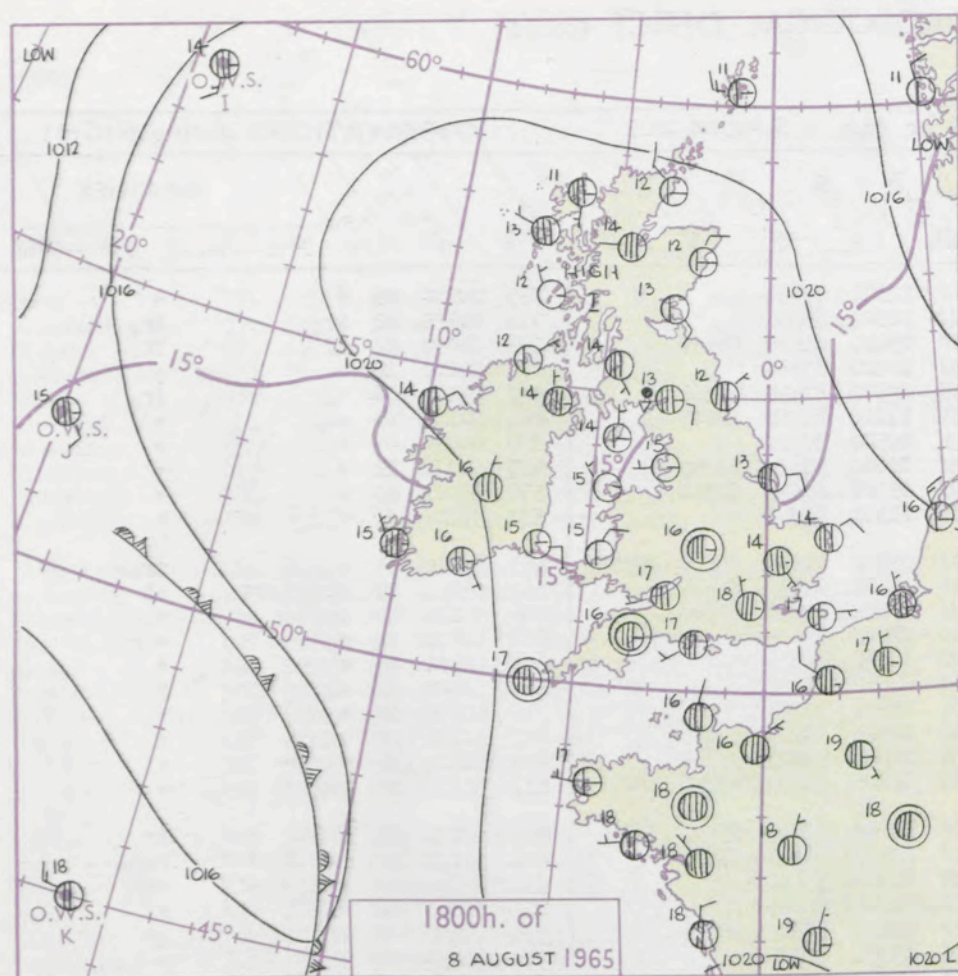
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 9

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone covering France and the British Isles has moved east in the last 24 hours and is now centred off the east coast of England. By tomorrow, it will be centred over the eastern North Sea. A weak trough has moved in to the Bay of Biscay from the west and is likely to approach southwestern districts later.

Scotland, Northern Ireland, Wales and northwest England will have long sunny periods. England except the northwest will be mostly dry apart from isolated showers or thunderstorms chiefly in eastern districts, but outbreaks of thundery rain may develop in the southwest. Temperatures mostly near normal.

OUTLOOK for following 24 hours.

Mostly dry with sunny intervals but thundery rain in the southwest will extend northeastwards slowly. Normal temperatures.

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

Code FM II.A		OBSERVATIONS at 00h. 9 August 1965										OBSERVATIONS at 06h. 9 August 1965										OBSERVATIONS during NIGHT						CONVECTIVE TALLNESS °C to 1000 ft
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	TgTg	WEATHER						
																						21h.—03h.	03h.—09h.					
Kew	775			14						775	71001	40022	20813	75711	12501	87650				775	00130	09	+	+	40			
London Airport	772	81006	75032	21314	80931	12203	88360			772	80803	45026	20713	80971	12502	88360				772	97130	11	ir _o	ir _o	39			
Gatwick	776	70000	56102	21311	45731	10801	84650	87362		776	70000	11284	21010	75700	09400	81650	86657			776	00090	07	if	if	38			
Thorney Island	871	70000	61022	21313	45731	12802	84656	87361		871	70000	62022	20711	70931	10500	87360				871	00100	10	+	+	37			
Hurn	862	73601	80012	21211	70931	10801	87360			862	70000	58032	20610	70971	09502	87359	86364			862	97100	08	+	ir _o	36			
Guernsey	894	60000	83022	21514	35731	11805	83650	86362		894	61406	82031	20413	20932	11604	82362	85075			894	00130	08	+	+	35			
Wattisham	590	70306	69028	22211	70931	10502	87358			590	70608	74021	21611	70931	09500	87362				590	00090	07	+	+	34			
Gorleston	497	60607	64022	22014	60970	11102	86360			497	70610	64031	21914	15631	10802	81635	87360			497	00130	11	+	+	33			
Mildenhall	578	31004	61031	21810	10932	09000	81360	83075		578	71203	74011	21710	25771	09301	82650	87361			578	97081	05	+	+	32			
Cardington	559	61206	62038	21710	60931	10000	86360			559	70606	58022	21311	70971	11500	87360				559	97100	07	+	+	31			
West Raynham	485	61205	74038	22209	25731	08000	82656	85362		485	71107	80021	21810	58571	09702	81825	81656	87359		485	97080	05	+	+	30			
Wittering	462	70603	56042	22112	75711	10002	87650			462	61408	40019	21611	61466	10502	82835	86645			462	01111	09	irr _o r _o rrR	pro	29			
Boscombe Down	746	70000	74022	21512	15731	10001	81650	87364		746	70000	66026	20711	45771	09604	81650	87360			746	97100	09	ir _o	tl	28			
Ross-on-Wye										627	20000	57011	20908	25640	08603	82635				627	00070	04	+	+	27			
Bristol	628	40000	66011	21212	45700	10001	84650			628	60106	66011	20712	65700	10500	86656				628	00111	08	+	+	26			
Aberporth	502	11503	86020	21211	15700	08002	81656			502	21603	89030	20310	18731	04502	81850				502	00090	03	+	+	25			
Rhoose (Cardiff)	715	63505	85011	21012	55702	11805	85656	86075		715	20506	75020	20410	20931	08604	82360				715	00090	06	+	+	24			
Plymouth	827	70000	74022	21013	70971	11804	87359			827	70905	80031	19611	12532	10505	81822	87075			827	00100	08	+	+	23			
Chivenor	707	50000	80012	21313	50930	11804	85359			707	60000	82022	20512	28531	11503	81825	84359			707	00121	11	+	+	22			
St. Mawgan	817	71205	74026	20913	70971	11806	87360			817	61108	69021	19812	18531	11506	81820	83362	86080		817	00110	09	+	+	21			
Culdrose	809	50903	80012	20912	25670	11803	82635	84363		809	71203	80021	19612	58431	12606	82815	85630	86360		809	97111	08	+	ir _o	20			
Scilly	804	21202	82011	20215	15501	13803	81626			804	71705	74602	18714	38521	12607	82820	87460			804	01131	11	+	ir _o	19			
Elmdon	534	71805	62021	21112	75611	09000	81635	87649		534	30000	02461	21408	35700	08302	83650				534	97070	03	+	FFff	18			
Shawbury	414	33303	74038	21509	35702	07002	83650			414	72402	56100	21406	75611	06500	87645				414	00040	01	+	+	17			
Manchester	334	50000	59021	21211	55700	09005	85656			334	60000	22401	20810	68411	09501	81815	86625			334	00100	08	+	+	16			
Squires Gate	318	41106	70030	21408	48500	07102	82822	83640		318	11006	27110	20807	18400	07701	81818				318	00050	00	+	+	15			
Valley	302	10605	82020	21708	15700	06802	81650			302	20506	82020	21008	25701	07605	82650				302	00050	01	+	+	14			
Ronaldsway	204	23305	82020	21609	00901	08004	82075			204	10107	82020	21007	18531	06501	81822				204	97050	02	+	+	13			
Carlisle	222	70905	59028	22109	75611	07603	87637			222	31105	48021	21807	25830	06301	82657				222	97061	04	ir _o	+	12			
Watnall	354	70807	66022	21610	75711	09801	87656			354	80000	19284	21210	86211	10501	88705				354	00090	06	+	ff	11			
Spurn Head	396	40905	66012	23012	42500	09203	84825			396	70909	66251	22312	65571	10604	86625	87360			396	95110	//	+	+	10			
Finningley	360	70706	66012	22410	75611	09001	82635	87656		360	70000	59016	21711	75581	10502	87623				360	92091	08	rr _o	pro	9			
Dishforth	261	73605	82038	22709	75511	08003	87625			261	70000	80026	22009	75311	08702	81708	83620	86635		261	01091	08	pro	ir _o	8			
Tynemouth	262	60000	58021	22811	65611	08203	86635			262	61207	61028	22311	60971	08601	86359				262	93091	06	pro	+	7			
Eskdalemuir	162	70000	80018	22508	75611	06104	82632	87656		162	70000	80031	22505	78511	04602	81824	87646			162	00041	02	+	+	6			
Mull of Galloway	131	50000	74031	22010	55600	10204	85635			131	30901	74030	21209	35600	09705	83630				131	00090	//	/	/	5			
Prestwick	135	60000	78022	21310	65711	09101	86656			135	50000	70022	20808	48531	07701	82825	83360			135	00070	06	+	+	4			
Renfrew	141	30000	62011	21810	35700	08205	83650			141	70000	56042	21509	75600	07602	87640				141	00050	03	+	+	3			
Leuchars	171	71202	83021	22109	75611	07004	87645			171	70000	89022	21509	78611	07603	82830	87645			171	00080	07	+	+	2			
Dyce	091	50000	70031	22006	55600	05002	85640			091	30000	80021	21305	25731	04602	82650				091	00031	51	+	+	1			
Wick	075	12303	89020	21906	15601	05101	81630			075	70000	89021	21207	15731	06400	81656	87362			075	00041	50	+	+	0			
Cape Wrath	049	32702	89021	21009	35600	05705	83630			049	62306	89021	20609	38541	05202	82825	83630	86360		049	00081	06	+	+	-1			
Sule Skerry	010	52705	82031	21311	55511	07204	85625			010	72505	84022	20411	25531	08706	82625	87360			010	97090	07	/	/	-2			
Lerwick	005	72719	74032	18510	35531	08802	83626	87358		005	82712	80022	18610	85311	09302	81706	88630			005	00091	08	+	+	-3			
Stornoway	026	10000	87021	22205	15600	05400	81640			026	10000	89020	21205	15630	04707	81630				026	00021	53	+	+	-4			
Benbecula	022	10000	89021	21907	00901	05703	81080			022	10000	89020	21008	15700	07606	81650				022	00040	01	+	+	-5			
Tiree	100	10000	89030	21708	15600	05000	81630			100	70000	89032	20510	78511	06603	81825	86640			100	00061	00	+	+	-6			
Aldergrove	917	20000	58011	22107	25500	06002	82625			917	50000	69021	21007	35630	06607	83640	83360			917	00050	02	+	+	-7			
Malin Head	980	12005	89020	21807	15600	05001	81640			980	11404	89010	20608	15601	07605	81645				980	97061	03	/	/	-8			
Belmullet	976	50707	82031	19710	55511	08806	81624	85645		976	61108	83031	18311	65211	09504	81703	86640			976	97091	07	/	/	-9			
Birr	965	61303	77028	20712	68511	11002	82820	86636		965	70000	74032	19711	75411	09605	82716	87636			965	97081	05	/	/	-10			
Collinstown	969	70000	80021	21411	75611	08802	87645			969	61004	89022	20511	65711	08502	86650				969	97101	07	/	/	-11			
Rineanna	962	51306	82031	19813	55700	11001	85650			962	91407	03474	18711	91111	10606	89101				962	97100	10	/	/	-12			
Roches Point	952	11104	82021	19912	18500	11802	81821			952	71208	80032	18514	78411	13604	83818	87645			952	97111	08	/	/	-13			
Valentia	953	30000	82018	19011	11530	10803	81822	83360		953	70908	83028	16913	78511	11708	81823	87630			953	97090	06	/	/	-1			

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.												
O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwVV	PPPTT	NCh _s C _M CH	D _s V _s app	8NCh _s h _s	8NCh _s h _s	OTTTT	Id _w d _w PH _w	Id _w d _w PH _w	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwVV	PPPTT	NCh _s C _M CH	D _s V _s app	8NCh _s h _s	8NCh _s h _s	OTTTT	Id _w d _w PH _w	Id _w d _w PH _w		
A	20620	33400	80917	96602	06212	874//	00501	88715	////	00012	10922	149/4	A	20620	33506	80810	93466	03912	871//	00709	88702	////	00012	10822	149/3		
B	20565	51000	83123	94505	06909	862//	00227	88705	////	05108	13047	1////	B	20565	51006	83320	94515	06909	863//	00500	88708	////	05108	13047	1////		
C	20527	35500	82318	97808	01912	5257/	00810	85820	88359	05109	12324	12650	C	20527	35506	72525	97158	97012	724//	00722	87815	////	00006	12524	1////		
D	20440	41000	83114	97204	19519	854//	00207	88615	////	05218	13034	1////	D	20440	41006	83116	97024	18419	855//	00705	88620	////	05417	13033	1////		
I	20590	15000	61617	98022	15913	684//	31000	82812	84630	00111	11633	11834	I	20589	18906	21115	98031	13413	18401	00614	81817	////	05011	11533	12134		
J	20526	20000	81511	97028	12315	856//	11807	88630	////	05014	11532	10542	J	20524	20106	71713	97022	08012	48470	51723	82815	85358	05112	11732	1////		
K	20450	16000	22912	98010	18917	21500	00000	82826	////	05315	13031	1////	K	20450	16006	52409	97031	16617	45582	00709	84623	////	05115	12421	13332		
M	23659	02000	72012	96808	08810	6947/	00704	////	////	05209	12021	14933	M	23660	02006	72909	97808	09109	6947/	00303	////	////	05308	12921	14933		

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37882

Date of Issue Tuesday 10 August 1965

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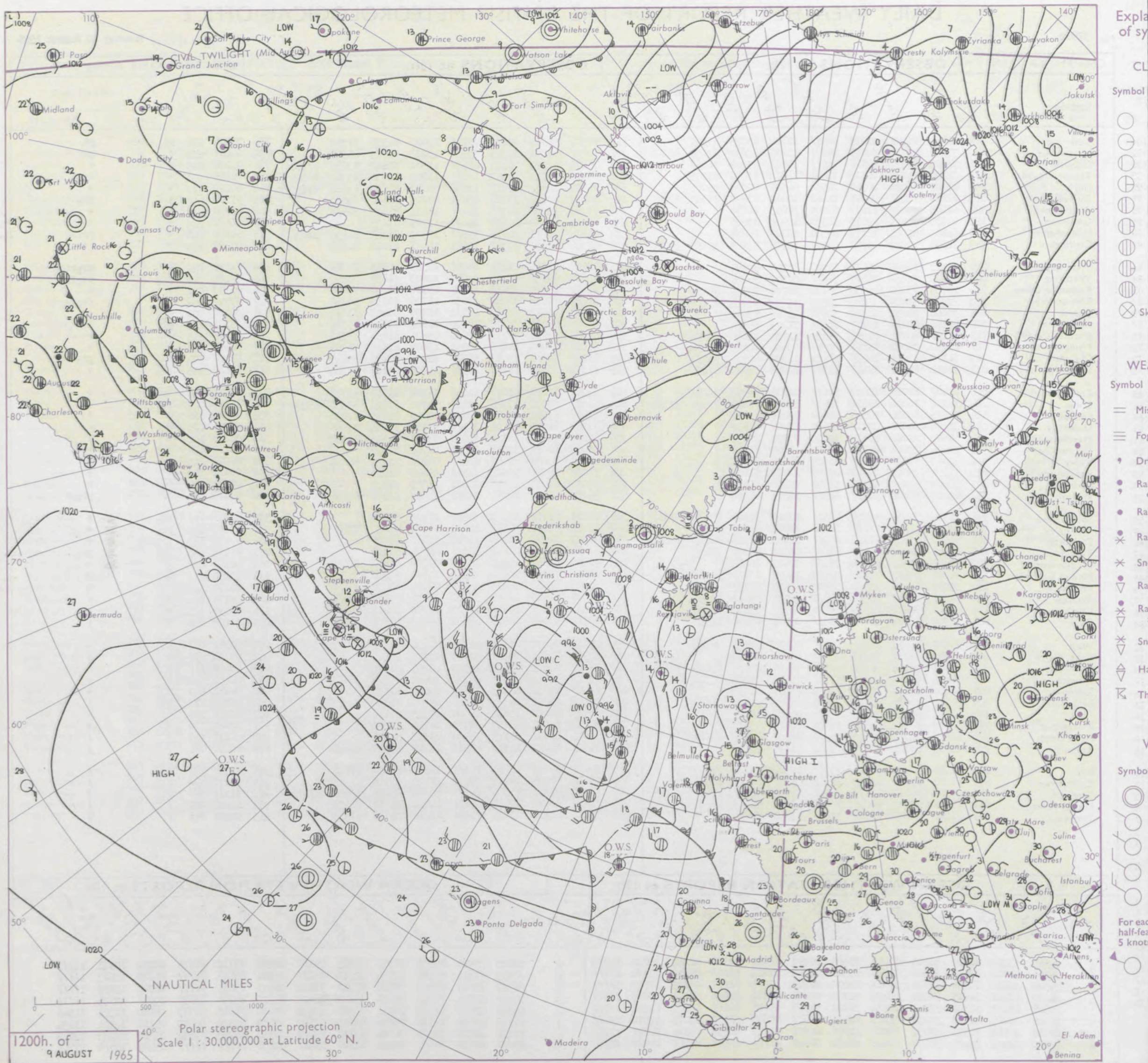
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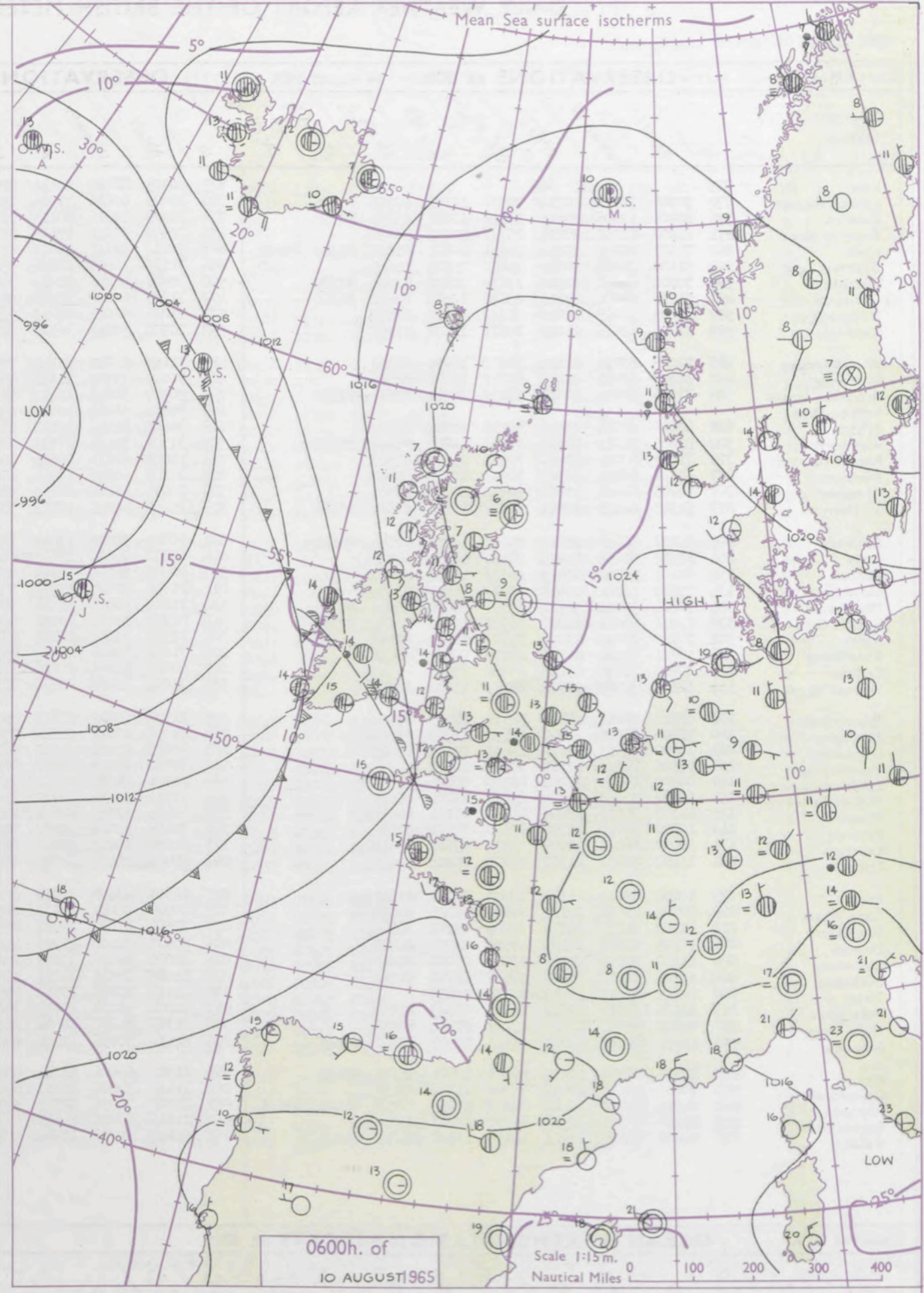
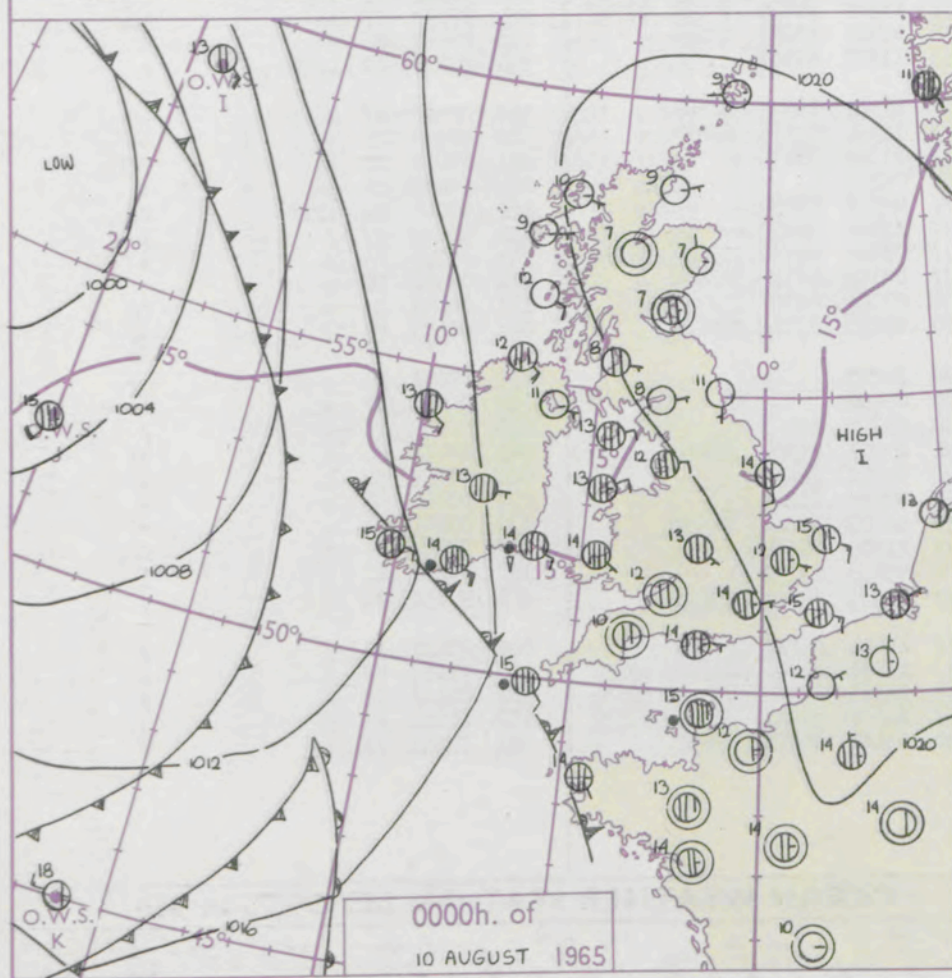
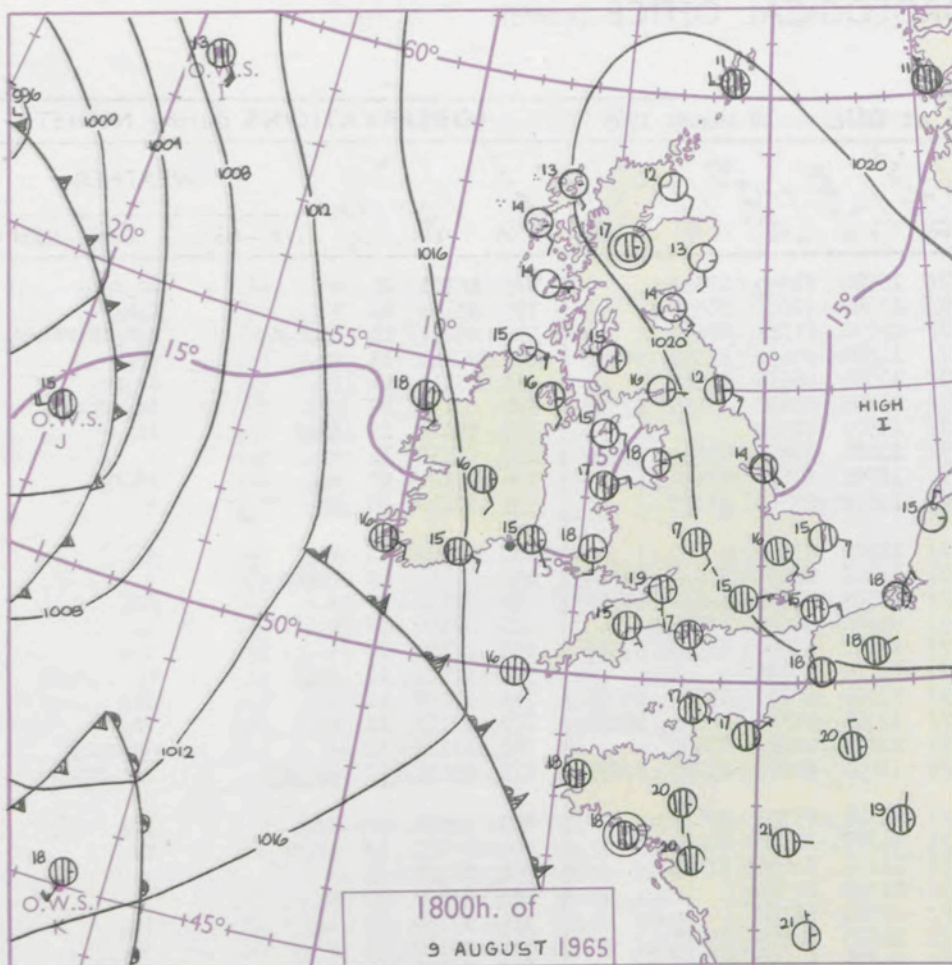
Code FM II.A		OBSERVATIONS at 12h. 9 August 1965										OBSERVATIONS at 18h. 9 August 1965										OBSERVATIONS during DAY					
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTT+E	SSS	WEATHER				
																								09h.—15h.		15h.—21h.	
Kew	775	70804	82022	20719	32571	11704	83825	87359			775	70902	58028	20415	70971	13000	84359	87362			775	06201	010	PR		PR	
London Airport	772	71102	70032	20619	48671	11805	82830	83650	86361		772	70806	61258	20315	59531	13003	84925	85360			772	06201	011	+		PR	
Gatwick	776	71205	68032	20518	78511	10803	83828	86650			776	71404	62052	20417	48631	11501	81842	83656	87364		776	00200	028	+		+	
Thorney Island	871	72207	74031	20819	12631	14802	81830	87075			871	61902	82012	20317	12671	11802	81830	83362	86365		871	00190	051	+		+	
Hurn	862	61807	82036	20718	22534	06502	82828	85075			862	71605	82032	19817	12636	09802	81830	83364	87275		862	00190	011	+		+	
Guernsey	894	71206	78022	20018	11648	10804	81830	83365	87275		894	70807	80022	19217	45672	10705	81640	84650		894	97190	053	+		ir ₀		
Wattisham	590	61408	80022	21518	62600	10803	86830				590	71310	66022	21315	75411	11801	81615	87656		590	00190	011	+		+		
Gorleston	497	41009	64011	22615	31530	12104	83825				497	41115	64012	21915	35670	11705	83635			497	00170	089	+		+		
Mildenhall	578	61405	82021	21219	62500	10806	86828				578	71408	74478	20916	79511	11302	81925	86635	87656		578	94201	060	+		prtl	
Cardington	559	71506	70032	21218	53571	11502	83925	85657	87360		559	61308	62032	20317	12681	11501	81840	84359		559	00200	038	+		+		
West Raynham	485	31509	82038	21618	31500	10706	83828				485	72606	56918	21514	68461	12307	86815	87359		485	05191	052	+		pr ₀ tl ₀ R		
Wittering	462	71409	74032	21019	78611	09707	86830				462	60608	69038	20715	68600	12603	81835	86656		462	05192	062	pr ₀		pr ₀ ILR		
Boscombe Down	746	71705	69021	20318	48631	08704	83830	85359			746	61610	83032	19418	18631	09702	81830	86076		746	00190	081	+		+		
Ross-on-Wye	627	50000	70021	19720	58500	09713	82825	83635			627	71202	77022	18717	38671	11706	81830	84358		627	97210	064	+		pr ₀		
Bristol	628	30000	80031	20319	32631	11806	83830				628	51706	82011	18919	22532	10706	82827	83072		628	00211	066	+		+		
Aberporth	502	60108	86031	19717	62581	11703	86828				502	51809	74018	18218	18530	07807	81828	85362		502	93181	088	pr ₀		ir ₀		
Rhoose (Cardiff)	715	51106	80011	20318	11632	11500	81830	84078			715	31104	81011	18718	12639	09606	81830	83362		715	00190	118	+		+		
Plymouth	827	81710	74032	19817	22571	13602	82825	88468			827	61407	74031	18816	12559	13604	81828	86362		827	00180	061	+		+		
Chivenor	707	51108	83011	20219	22501	11704	82825	84075			707	71205	80028	19017	58571	12504	82825	85640	87360		707	97200	071	+		pr ₀	
St. Mawgan	817	71411	74802	19417	42571	12803	84825	87465			817	71314	80028	18616	12531	11705	81825	87364		817	97180	015	pr ₀		+		
Culdrose	809	71407	80016	19417	52471	12704	85813	86459			809	41210	78018	18617	11431	15704	81810	83358		809	97181	041	ir ₀ pr ₀		+		
Scilly	804	71511	74026	18816	38531	13801	81820	83628	87360		804	61312	80032	17216	48431	14711	81818	83630	85360		804	91191	040	ir ₀		+	
Elmdon	534	51905	64024	20518	52600	08807	85835				534	71408	63031	19617	78611	10602	81835	87650		534	00200	066	+		+		
Shawbury	414	11405	62021	20717	18601	09807	81830				414	71903	74031	19018	78611	09607	81845	87650		414	00200	075	+		+		
Manchester	334	21902	62021	20417	12630	07805	81830				334	50000	61031	18819	12650	03708	81845	85360		334	00200	101	+		+		
Squires Gate	318	12806	75011	21016	12500	10400	81828				318	30606	80020	19518	18551	08708	81827			318	00180	124	+		+		
Valley	302	32203	85020	21019	18530	08702	81825				302	60611	83031	19417	68611	09606	81832	86656		302	00200	115	+		+		
Ronaldsway	204	11208	70020	20815	18500	11000	81825				204	21009	75020	19515	11541	09708	81827			204	00170	140	+		+		
Carlisle	222	50000	59041	21715	52501	08806	85828				222	31007	62011	20416	24601	11605	81837			222	00180	120	+		+		
Watnall	354	63002	58022	20817	62511	11805	86826				354	71208	66038	20015	78611	12603	84830	86656		354	01191	034	+		pr ₀ pr		
Spurn Head	396	71312	74036	23113	58571	10103	82820	85630	87360		396	41416	66011	21614	31540	10705	83825			396	97180	011	ir ₀		+		
Finningley	360	71708	74258	21815	78511	11801	85828	87650			360	41411	80031	20316	48600	11602	81830	83650		360	97190	044	pr ₀		+		
Dishforth	261	81507	62206	21713	85311	11803	81706	86620	88640		261	20807	74011	20415	14601	11607	81630			261	97150	015	ir ₀ ld ₀		+		
Tynemouth	262	61410	81022	22813	68511	08301	83820	86635			262	51213	81028	21812	55611	09606	85630			262	97131	044	pr ₀		pr ₀		
Eskdalemuir	162	71502	67012	21414	78511	07803	86825				162	71204	56052	20513	78511	09604	81824	87642		162	00151	018	+		+		
Mull of Galloway	131	30000	69010	21614	32500	11400	83820				131	20000	79010	20514	20940	10707	82360			131	00160	011	/		/		
Prestwick	135	32807	64010	20516	38500	10607	81825				135	32905	83021	19415	38661	07604	82830			135	00170	120	+		+		
Renfrew	141	61208	69011	20917	68512	09705	85827	83650			141	50000	61012	19615	58500	07710	83827	83650		141	00170	051	+		+		
Leuchars	171	60808	80012	21514	68612	07703	82830	85650			171	11414	80021	20614	15702	07704	81656			171	00150	070	+		+		
Dyce	091	61708	82021	21015	68611	06605	83835	84656			091	11712	80021	20913	18631	08202	81830			091	00161	090	+		+		
Wick	075	71410	89022	21412																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the North Sea is drifting east slowly and is expected to lie over north Germany tomorrow. A depression south of Iceland is moving eastsoutheast steadily and is likely to bring the complex trough west and southwest of Ireland into western districts with a wave on the cold front probably approaching southwestern districts tomorrow.

Issued at midday

Tuesday 10

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern and eastern Scotland and northeast England are likely to remain dry with sunny periods. All other districts will have rain at times with isolated thunderstorms. Temperatures will be near normal.

OUTLOOK for following 24 hours.

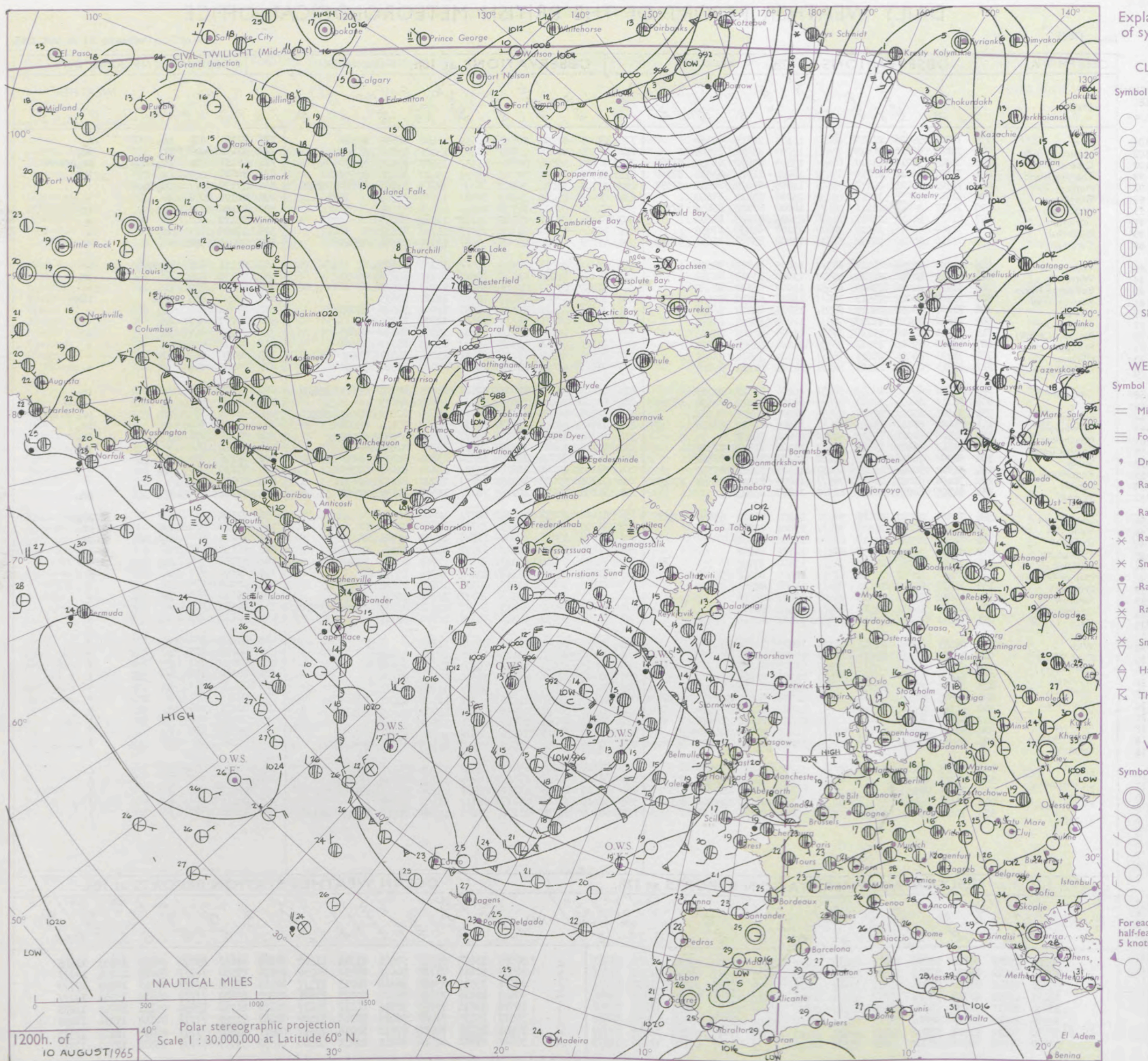
Changeable with rain at times in most districts. Temperatures near normal.

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

Code FM 11.A		OBSERVATIONS at 00h. 10 August 1965										OBSERVATIONS at 06h. 10 August 1965										OBSERVATIONS during NIGHT					CONVECTIVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			14						775	80905	40216	20114	80971	13500	84359	88362		775	94141	11	+			ir _o r _o r _o	40	
London Airport	772	70906	58012	20714	70931	12101	87358			772	81005	40616	19914	15871	13400	81657	88359		772	93131	11	+			r _o r _o	39	
Gatwick	776	80906	57606	20813	55771	12802	85650	88358		776	70905	19616	20113	75411	13302	81712	87640		776	05121	11	ir _o r _o r _o			r _o r _o rriririr _o	38	
Thorney Island	871	81002	62212	20214	85711	13803	88656			871	70803	37026	19415	35771	14500	83650	85359	86361	871	97141	13	ir _o			ir _o	37	
Hurn	862	71003	80032	19714	15631	10801	81640	83362	86072	862	70202	58116	19013	65771	12302	86656	86362		862	95131	11	id _o			ir _o rr _o	36	
Guernsey	894	51108	74016	18915	45642	12703	84645			894	72106	74606	18614	55671	13305	83630	85656	87359	894	03131	12	ir _o			ir _o irpr _o	35	
Wattisham	590	70706	61021	21912	15671	10002	81640	87359		590	70906	58026	21213	70971	12302	87362			590	92121	10	ir _o			ir _o	34	
Gorleston	497	51116	64031	22415	25670	12203	82640	84360		497	71217	62022	21915	48571	13401	82825	83635	87360	497	00150	14	+			+	33	
Mildenhall	578	71105	66029	21612	75711	11000	87656			578	81006	61026	21013	35771	12301	83650	88359		578	97121	09	ir _o			id _o r _o	32	
Cardington	559	71006	62016	21213	70971	12102	87360			559	70704	57011	20312	60972	12801	86360	83070		559	97110	08	ir _o			+	31	
West Raynham	485	71006	69029	22111	70971	10201	87360			485	71107	61022	21711	70971	11201	87359			485	00101	08	+			+	30	
Wittering	462	81409	32109	21413	85711	11000	88656			462	70000	28102	21111	45631	11302	82635	83656	87360	462	01111	10	TLrrr			+	29	
Boscombe Down	746	71206	69032	20313	55831	10301	85657	87360		746	70907	56051	19412	55631	11301	81635	84656	87359	746	91111	10	+			ir _o	28	
Ross-on-Wye										627	70602	57021	19011	65731	09602	86650	87362		627	00100	08	+			+	27	
Bristol	628	40000	60031	19812	30935	10002	83360			628	70805	56051	19113	15771	11702	81650	83359	87360	628	97101	06	+			ir _o	26	
Aberporth	502	81405	74212	18314	35671	11802	83640	88358		502	71306	74026	17612	70971	09702	87359			502	97121	11	ir _o			r _o	25	
Rhoose (Cardiff)	715	71307	80021	19414	70931	09702	87362			715	71008	62212	18614	48631	11301	82830	83650	85362	715	97130	11	+			ir _o	24	
Plymouth	827	61110	66031	18313	60931	12703	86362			827	81109	56606	17514	65471	13301	81712	86630	88460	827	92121	11	r _o			ir _o	23	
Chivenor	707	50906	80022	19013	50930	11803	85360			707	70908	66602	18113	25671	12601	82635	87460		707	01121	11	+			ir _o r _o r _o	22	
St. Mawgan	817	61313	62252	17814	22571	13606	82820	86360		817	71212	74256	16713	58578	11805	84820	85360	87270	817	03121	12	pr _o ir _o			r _o r _o pr _o ir	21	
Culdrose	809	81207	66032	18215	85411	14802	83612	88628		809	70805	72216	17213	75311	13501	86709	87615		809	01120	12	ir _o			ir _o	20	
Scilly	804	81512	81636	16715	87411	15804	88712			804	60000	74016	15615	38439	14707	81818	84175		804	03141	13	ir _o rr			rr	19	
Elmdon	534	61406	50042	20413	65711	10102	86650			534	70000	26101	20211	45731	11101	84656	87359		534	00110	10	+			+	18	
Shawbury	414	70802	32042	19613	70931	12801	87359			414	71306	32046	19812	70931	11306	87362			414	97120	10	r _o			+	17	
Manchester	334	70804	56041	19614	45731	10602	84656	86359		334	71205	56046	19514	70931	10304	87358			334	97130	12	ir _o			ir _o	16	
Squires Gate	318	61010	40041	19712	35732	11101	83656	83361		318	51108	33102	19211	48632	11303	81835	83657		318	00110	08	+			+	15	
Valley	302	70710	80022	19013	75711	10703	87650			302	71508	74606	18114	55771	13603	85650	87362		302	96121	12	ir _o			ir _o ir	14	
Ronaldsway	204	60711	75011	18913	65711	09804	86656			204	71211	35046	17914	65571	13500	81625	86650	87360	204	97090	07	+			ir _o	13	
Carlisle	222	00806	48040	21408	00900	08103				222	50907	37101	20808	35730	08301	83656	85360		222	00080	06	+			+	12	
Watnall	354	61107	32108	20712	65711	11702	86656			354	71004	18102	20512	75811	11302	87657			354	04111	10	pr _o PR			+	11	
Spurn Head	396	51812	66011	22414	50930	12103	85360			396	71306	66012	22113	45571	11302	84625	87360		396	00120	11	+			+	10	
Finningley	360	71004																									

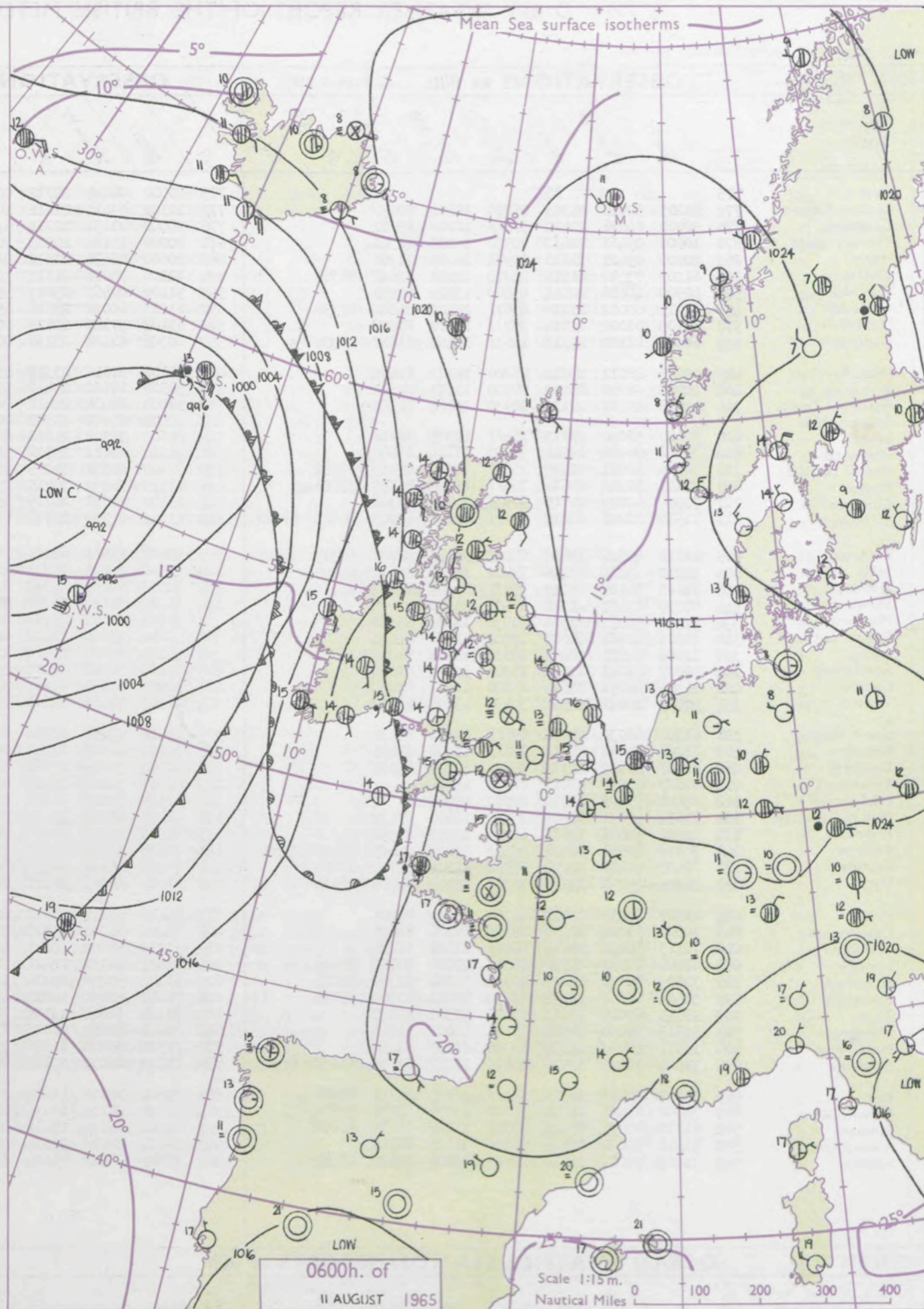
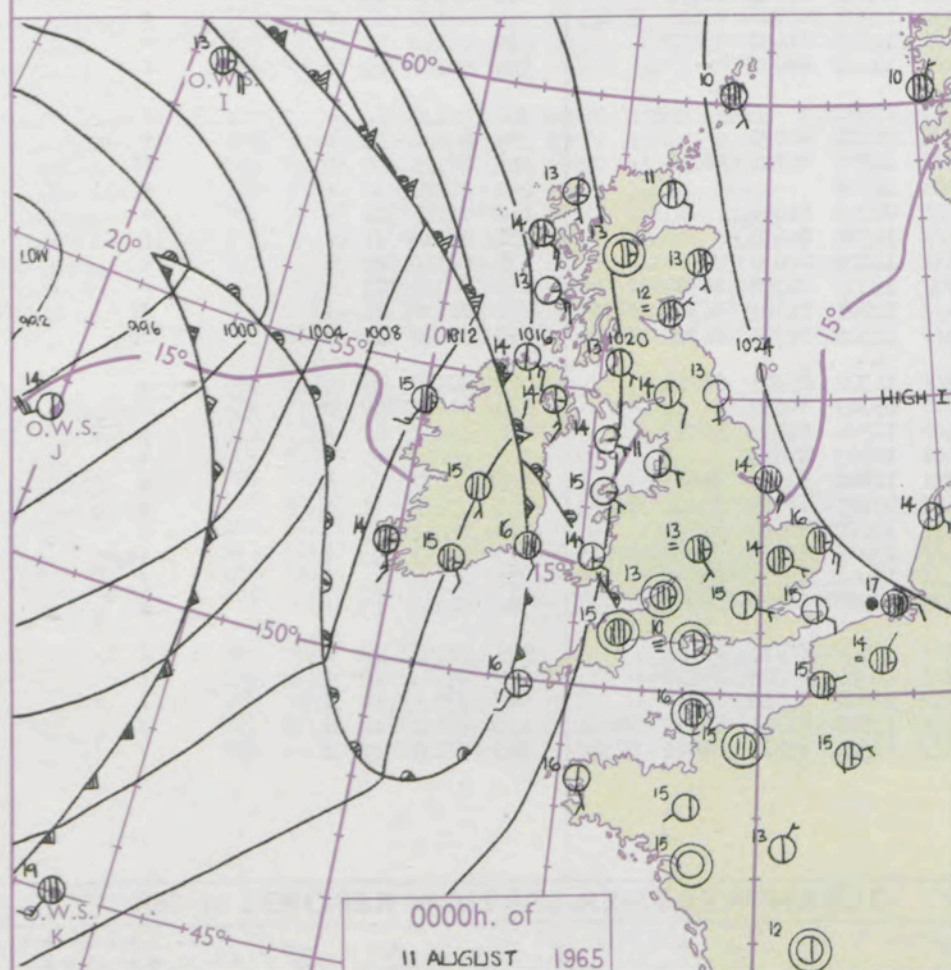
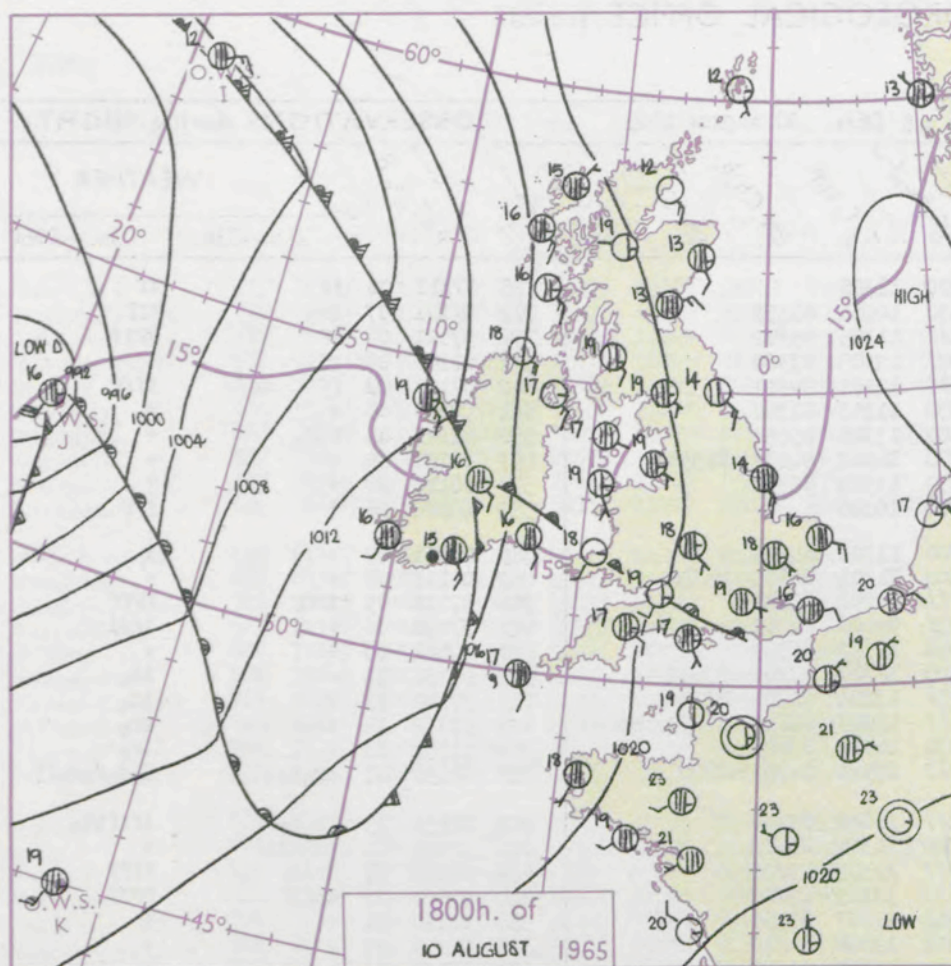
Date of Issue Wednesday 11 August 1965

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the North Sea will remain almost stationary with little change of pressure. The large depression to the west of Ireland will drift only slowly east without change and associated frontal troughs will move northwards over western districts of the British Isles.

Issued at midday

Wednesday 11

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Apart from a few light showers, most parts will be dry with periods of sunshine, but western districts will be rather cloudy with rain and drizzle in places. Temperatures will be near the seasonal normal.

OUTLOOK for the following 24 hours. Mainly dry and sunny in the east, but rather cloudy in the west with rain or showers. Near normal temperatures.

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

Code FM 11.A OBSERVATIONS at 00h. 11 August 1965										OBSERVATIONS at 06h. 11 August 1965										OBSERVATIONS during NIGHT						CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			15						775	00000	04424	22712	00900	11306					775	97111	08	ff	ff	40	
London Airport	772	21003	32026	21915	25700	14104	82650			772	12102	03414	22411	10930	10204	81359				772	97101	07	ir _o	Fff	39	
Gatwick	776	90000	F4478	22410	91111	10206	89102			776	90000	01434	22711	91111	11305	89102				776	97101	09	FF	FFff	38	
Thorney Island	871	10000	09461	22412	10930	12106	81362			871	70000	19104	22513	70931	12303	87360				871	00100	09	ff	+	37	
Hurn	862	20000	09421	21810	20971	10205	81360			862	90000	02474	21812	91111	12101	89101				862	97100	07	ff	ffff	36	
Guernsey	894	61205	81012	21915	25732	12101	82656	86360		894	12104	78021	21815	10930	11103	81360				894	00140	08	+	+	35	
Wattisham	590	40909	40016	22914	45800	13202	84657			590	51108	08461	23013	55800	13305	85657				590	01121	11	r _o r _o	+	34	
Gorleston	497	71215	62012	23216	45671	15102	84640	87358		497	61215	60022	23516	45670	14202	84630	86358			497	00150	15	+	+	33	
Mildenhall	578	71105	61022	22814	75711	13102	87657			578	61103	37101	22813	60930	13302	86358				578	00110	08	+	+	32	
Cardington	559	60000	48102	22713	15631	12106	81640	86360		559	00306	01424	23110	00900	10306					559	00080	06	+	fff	31	
West Raynham	485	20807	48011	23211	25700	10103	82650			485	41107	37011	23312	45700	11303	84650				485	00101	07	+	+	30	
Wittering	462	20905	28048	23213	20930	11311	82360			462	50502	17101	23411	55500	11304	82625	85656			462	00111	08	+	+	29	
Boscombe Down	746	11003	19101	22112	10930	12204	81365			746	91005	01434	22412	91111	12204	89101				746	97111	09	ifff	FFff	28	
Ross-on-Wye										627	22202	01444	21909	20931	09400	82360				627	97091	06	+	ifff	27	
Bristol	628	70000	58050	21713	75411	12109	87618			628	60603	15102	21812	60931	11302	86369				628	00101	06	+	+	26	
Aberporth	502	31208	66010	19914	35600	11104	83640			502	31610	62011	19514	35209	12501	81705	83630			502	97131	10	+	id _o	25	
Rhoose (Cardiff)	715	71406	66021	21015	15631	14104	81645	87362		715	71107	56502	21215	35231	13204	82704	87360			715	97140	13	+	id _o	24	
Plymouth	827	71410	59212	20616	75411	15104	83715	87656		827	81410	74032	20216	85411	15503	81615	85625	88650		827	97151	14	ir _o	ir _o	23	
Chivenor	707	70906	62022	20715	70931	14004	87360			707	41509	66016	20715	35530	14500	83625				707	01151	14	+	ir _o	22	
St. Mawgan	817	71512	60206	20116	75211	15103	83705	84614	87620	817	81514	07515	19716	87011	15501	84700	88701			817	01151	15	ir _o id _o	d _o d _o r _o r _o ff	21	
Culdrose	809	81812	40606	19816	85011	15105	82701	84703	88618	809	91807	01516	19216	91111	16602	89100				809	02151	15	ir _o r _o r _o	ffffid _o	20	
Scilly	804	51910	63285	18416	58400	16500	82714	84625		804	42302	69011	18814	45500	14304	84623				804	92141	11	id _o ddif	+	19	
Elmdon	534	71605	56109	21913	75611	13303	87637			534	91503	F6451	22312	91111	12303	89101				534	97091	07	ir _o if	ffff	18	
Shawbury	414	00000	13111	21511	00900	11108				414	91403	01430	22112	91111	12307	89102				414	97090	06	ffff	FFff	17	
Manchester	334	51204	56012	21316	50930	12208	85360			334	20803	30041	21713	10941	11307	81360				334	00120	11	+	+	16	
Squires Gate	318	21006	22101	21011	25600	11210	82640			318	41210	19100	21412	00901	12108	84075				318	00100	07	+	+	15	
Valley	302	11206	66021	20215	10930	13205	81362			302	61205	63021	20414	15632	12302	81645	86075			302	00130	10	+	+	14	
Ronaldsway	204	11007	61041	19614	15741	12203	81650			204	71206	38041	20214	55332	13306	81708	85640	86075		204	00120	09	+	+	13	
Carlisle	222	21309	48051	21814	25800	12207	82657			222	50905	37051	22212	55701	11305	81650	85657			222	00110	09	+	+	12	
Watnall	354	31105	20042	22314	30930	13108	83359			354	70603	08461	22911	75811	11207	87656				354	00101	09	+	f	11	
Spurn Head	396	81516	66032	24014	85611	12110	88630			396	01412	57051	23914	00900	13202					396	00130	//	+	+	10	
Finningley	360	71206	48042	22814	75811	12208	87656			360	10000	22101	23211	00901	11307	81070				360	00100	09	+	+	9	
Dishforth	261	81207	48102	22712	85611	12208	88630			261	81003	32104	23212	85311	11307	84708	88618			261	00111	09	f	ff	8	
Tynemouth	262	01807	61020	23013	00900	12208				262	01707	32100	23512	00900	12305											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

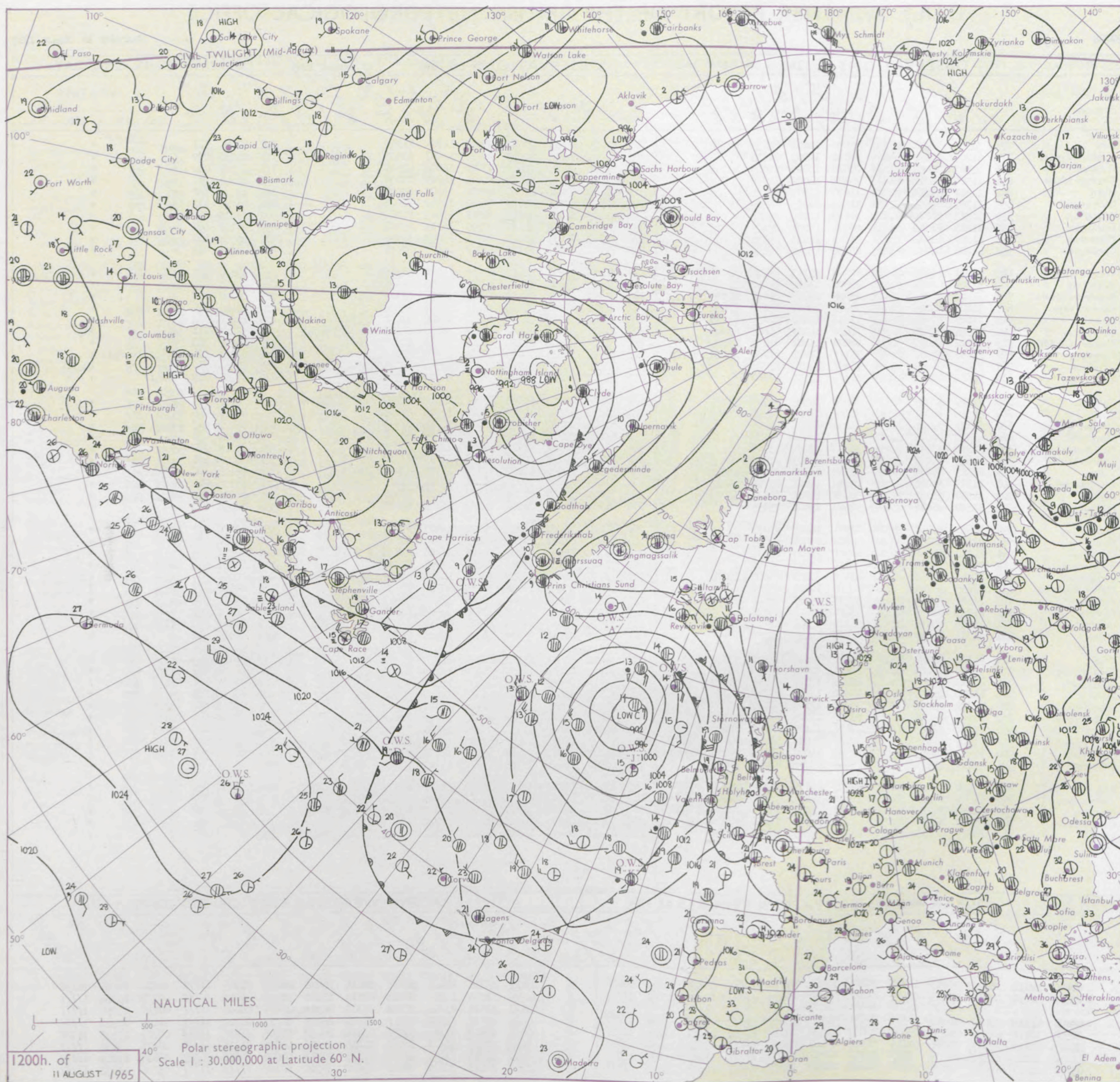
No. 37884

Date of Issue Thursday 12 August 1965

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104	Kew	775	31907	82034	23222	32630	12802	82835	83360	775	21205	82011	22023	28600	14705	81840	775	00240	087	+	+		
102	London Airport	772	41805	61034	23423	22631	12803	82835		772	31408	78011	22022	28631	14707	81835	772	00250	079	f	+		
100	Gatwick	776	41502	70024	23223	22670	13803	82840	83362	776	21505	75021	22422	12601	14606	81845	776	00241	080	+	+		
99	Thorney Island	871	11504	66011	23623	18501	14002	81826		871	21306	69030	22221	11601	14809	81830	871	00240	102	+	+		
97	Hurn	862	11307	65014	22922	11630	14801	81830		862	21605	62030	22019	00901	13507	82078	862	00220	111	+	+		
95	Guernsey	894	11707	74404	22720	11532	14003	81820		894	10608	80020	20820	00902	12712	81075	894	00220	132	jr	+		
93	Wattisham	590	31513	58014	24221	21630	14105	82835		590	11109	56040	23619	00901	13503	81080	590	00210	111	+	+		
91	Gorleston	497	71216	58052	25417	00906	15207	87275		497	51013	60022	24117	00905	15711	85275	497	00180	091	+	+		
90	Mildenhall	578	51207	66021	23823	58600	14400	84830		578	11307	62011	23121	00901	13602	81075	578	00240	111	+	+		
88	Cardington	559	41206	64034	23222	42601	12804	84835		559	71103	62011	22121	75011	15805	87657	559	00240	061	+	+		
86	West Raynham	485	51211	66031	24321	52500	15103	85828		485	11215	59021	23619	00901	13601	81075	485	00220	108	+	+		
84	Wittering	462	51307	64031	23321	52601	13802	85832		462	71305	64031	22321	75711	14703	87650	462	00241	073	+	+		
82	Boscombe Down	746	51510	62014	23021	28570	14000	31822	85359	746	51511	75031	21521	10944	13708	81359	746	00230	073	+	+		
81	Ross-on-Wye	627	71408	66024	22421	78611	15804	82830	87650	627	61803	66021	21022	68611	16607	84830	627	00240	051	+	+		
79	Bristol	628	71606	67021	22621	11631	15400	81830	87359	628	51807	79022	21221	12631	14708	81830	628	00230	054	+	+		
77	Aberporth	502	71514	69025	20320	78511	14403	85825	83640	502	71517	62202	19418	58531	15705	83825	502	57220	061	+	id _o		
75	Rhoose (Cardiff)	715	31112	74015	22020	38600	15801	81830	83645	715	71506	75031	21119	78611	15604	81835	715	00220	062	+	+		
73	Plymouth	827	71513	35586	21817	75111	17209	81702	84708	827	31410	62016	20319	28531	16710	81825	827	02191	024	ir _o ffir _o ro _{id}	+	id _o ir _o	
72	Chivenor	707	71412	66031	21521	70511	16204	87820		707	71308	74028	20719	75511	16704	85621	707	57241	045	pr _o	id _o ir _o		
70	St. Mawgan	817	91612	02516	20817	91111	17307	89100		817	71612	56025	20218	76211	16702	83704	817	57201	019	do _o ff	+	+	
68	Culdrose	809	81712	40285	20517	86011	17206	87700	88701	809	71408	62052	20218	78211	16802	82705	809	00201	015	ff	+	+	
66	Scilly	804	51510	64031	19919	28431	17205	81818	83365	804	81513	58022	19017	85511	17704	88625	804	00200	055	+	+	+	
64	Elmdon	534	51507	58044	23619	41430	14002	84814		534	31505	70051	21521	11631	13711	81830	534	00230	063	+	+	+	
63	Shawbury	414	61509	72034	22521	54631	12804	83835		414	41707	74031	21022	38631	14609	81838	414	00220	051	+	+	+	
61	Manchester	334	31410	57011	22211	32500	11804	83828		334	71406	60021	21121	75711	12708	87650	334	00220	089	+	+	+	
59	Squires Gate	318	31615	59041	21921	11502	14803	81820		318	41514	68031	20821	15732	13609	81550	318	00230	101	+	+	+	
57	Valley	302	61515	74012	21021	38532	14400	83825	84359	302	51508	66031	19919	12532	15706	81825	302	00220	106	+	+	+	
55	Ronaldsway	204	71313	50042	21217	15432	14005	81714	87072	204	61413	63042	19717	68511	14705	81825	204	00190	062	+	+	+	
54	Carlisle	222	61508	61031	22421	58631	14801	84832	83078	222	70000	37052	21321	75711	14801	87655	222	00220	064	+	+	+	
52	Watnall	354	51507	60114	23021	52600	13801	85835		354	71705	66011	21521	75711	15605	87650	354	00250	078	+	+	+	
50	Spurn Head	396	31510	57050	25516	00901	14103	83075		396	61420	58031	23915	50971	12605	85365	396	00170	111	+	+	+	
48	Finningley	360	41410	62030	23922	42600	14001	84830		360	61210	61021	22222	60611	15705	84835	360	00250	052	+	+	+	
46	Dishforth	261	61210	57042	23521	62511	15805	86827		261	41112	58041	21921	38631	15706	81835	261	00230	015	+	+	+	
45	Tynemouth	262	91410	69454	24513	91111	13103	89101		262	71615	48054	23014	00908	13708	87275	262	00151	074	FF	+	+	+
43	Eskdalemuir	162	71512	62051	22219	58501	13601	85823	84074	162	71506	56052	20919	38532	14708	82826	162	00200	037	+	+	+	
41	Mull of Galloway	131	81418	48054	21815	87411	14207	88712		131	71424	48054	19916	75611	15712	87630	131	00170	111	/	/	/	/
39	Prestwick	135	71613	58051	20921	32538	13003	83820	87080	135	71510	74022	19520	38581	11706	81827	135	00210	075	+	+	+	
37	Renfrew	141	61713	56041	21421	58611	13002	85835		141	71808	62042	20121	18631	13605	81835	141	00220	058	+	+	+	
36	Leuchars	171	41013	44054	22917	46200	14001	81704	84705	171	51313	48051	21516	36331	13611	83709	171	00180	051	ff	+	+	
34	Dyce	091	61511	34052	24115	56330	13105	85707		091	61612	56051	23315	46342	12705	84706	091	00160	061	+	+	+	
32	Wick	075	71314	25052	23314	76211	12006	82703	87707	075	31414	48051	21513	00902	11809	83070	075	00150	061	+	+	+	
30	Cape Wrath	049	51802	66021	20421	25661	11203	82630	85360	049	70000	81032	19019	36560	12709	83720	049	00220	077	+	+	+	
28	Sule Skerry	010	61213	48052	21114	46405	12202	84710	86070	010	61213	48052	19814	46405	12711	84715	010	00150	111	/	/	/	/
27	Lerwick	005	41410	61051	26314	46300	12304	83706		005	81610	66031	25412	86311	11808	88706	005	00150	057	+	+	+	+
25	Stornoway	026	71310	65052	19817	70971	12204	87360		026	71305	66052	19116	70971	13704	87359	026	00191	057	+	+	+	+
23	Benbecula	022	71520	56258	18117	323																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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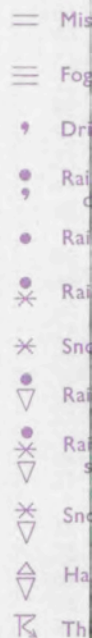
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Symbol

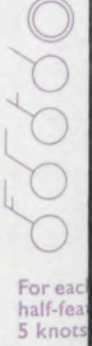


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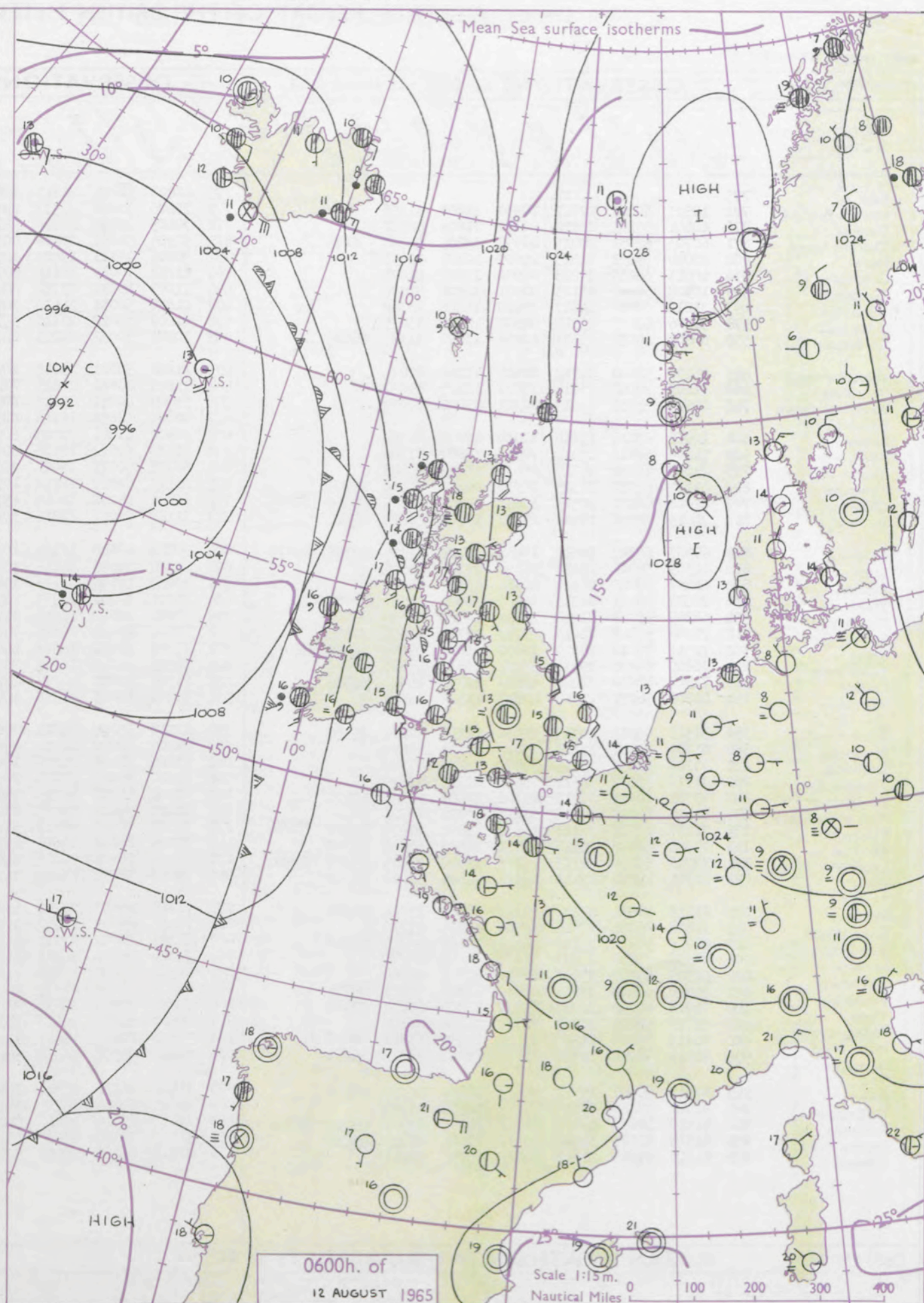
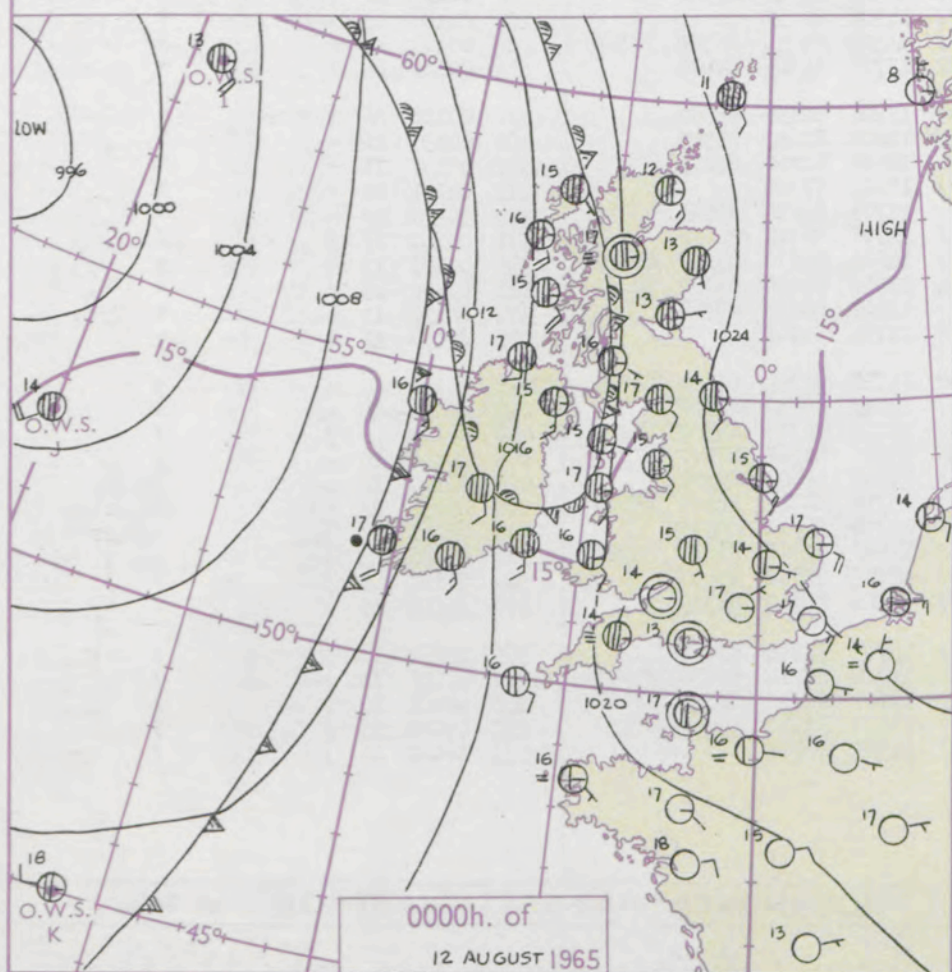
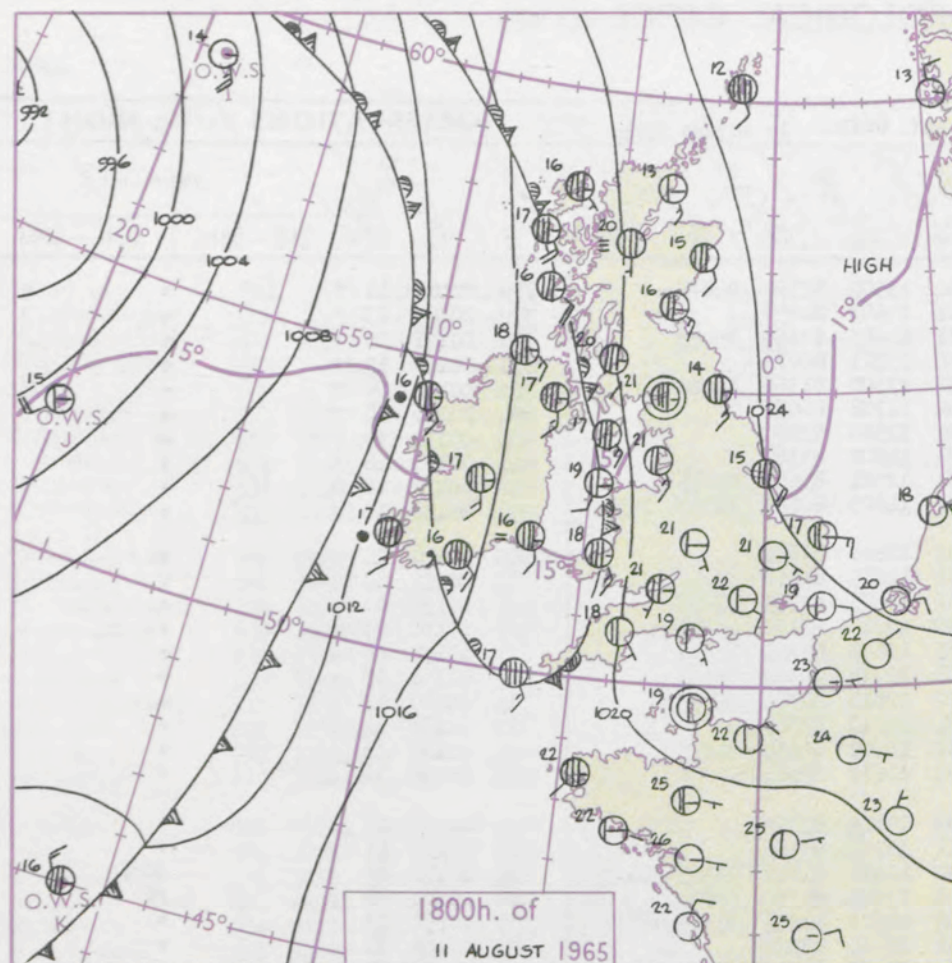
Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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 shower
 w shower
 l shower
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 WIND
 Wind
 speed
 (knots)
 Calm
 1-2
 3-7
 8-12
 13-17
 additional
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GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was over the North Sea yesterday is now centred over Norway, with a large ridge southwards over the North Sea to the Alps. This is expected to persist without change. The depression to the south of Iceland will remain almost stationary and the associated frontal trough will be slow moving over western districts of the British Isles.

Issued at midday

Thursday 12

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most parts of England, Wales and eastern Scotland will be dry and very warm with sunny periods. Over southwest England, west Wales, the Isle of Man, Northern Ireland and western Scotland it will be rather cloudy with rain at times, but also some sunny intervals. Thunderstorms may break out later over southwest England and parts of Wales.

OUTLOOK for following 24 hours.

Rather cloudy with rain or showers at times in western districts. Dry and sunny at first in the east but thundery outbreaks spreading from the south to many areas later.

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

Code FM II.A										OBSERVATIONS at 00h. 12 August 1965										OBSERVATIONS at 06h. 12 August 1965										OBSERVATIONS during NIGHT					CONVECTION TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n T _n E	T _g T _g	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			17						775	60806	58021	21817	20932	13500	82360	84075		775	00160	11	+	+	40											
London Airport	772	10503	40021	22717	10930	15000	81368			772	20606	32041	21517	18601	14603	81830			772	00160	13	+	+	39											
Gatwick	776	60401	50101	22812	60930	11804	86362			776	70605	28042	21815	35731	14603	83656	85075		776	00121	10	+	+	38											
Thorney Island	871	60703	62031	22015	40956	13805	84360	86275		871	60904	56051	20116	00902	15501	86075			871	00140	12	+	+	37											
Hurn	862	20000	59031	21513	25600	12707	82635			862	50806	15111	19913	10932	13500	81364	84068		862	00130	09	+	+	36											
Guernsey	894	40811	66030	20218	00902	13807	84075			894	61212	70031	18118	00902	11708	86072			894	00170	14	+	+	35											
Wattisham	590	10908	32050	24115	00901	12702	81080			590	11007	40010	23714	00901	12500	81080			590	00130	10	+	+	34											
Gorleston	497	31218	60020	24817	30970	15206	83360			497	41420	58051	24416	30971	14803	83360			497	00160	16	+	+	33											
Mildenhall	578	51106	48031	23914	00902	12001	85075			578	61207	56022	23115	35701	12501	83656	85075		578	00130	10	+	+	32											
Cardington	559	60801	40051	23315	10938	13000	81360	86275		559	70704	30052	22215	22781	14603	82850	84357	85359	559	00130	11	+	+	31											
West Raynham	485	21109	58020	24712	00901	11201	82075			485	11208	56021	23813	10930	12603	81359			485	00110	10	+	+	30											
Wittering	462	71205	28042	23714	75811	13003	87657			462	71205	28042	22413	78711	11605	81850	87657		462	00121	10	+	+	29											
Boscombe Down	746	20906	56051	22413	00901	11000	82076			746	71009	40051	20614	10932	13503	81363	87078		746	00130	11	+	+	28											
Ross-on-Wye										627	70000	48052	19712	00909	12710	82170	85078		627	00110	09	+	+	27											
Bristol	628	10000	63011	21814	10930	12802	81360			628	50806	63021	20015	30931	13604	83365	85080		628	00130	08	+	+	26											
Aberporth	502	71409	62012	19516	70951	14807	87360			502	71310	62012	17516	60981	12711	82360	86363		502	00160	13	+	+	25											
Rhoose (Cardiff)	715	71007	56051	21316	65611	15602	86645			715	50708	50041	19014	20972	12610	82362	85075		715	00140	13	+	+	24											
Plymouth	827	41114	61030	19515	20931	14808	82364	83075		827	21113	62010	16916	10931	14710	81365			827	00150	14	+	+	23											
Chivenor	707	61008	61032	20515	35631	14802	83635	83360	85075	707	61008	66032	18016	45731	12609	84656	84075		707	00140	14	+	+	22											
St. Mawgan	817	71215	66022	19416	25531	13708	82625	87360		817	31116	62011	16416	30932	14611	83362			817	00150	14	+	+	21											
Culdrose	809	60907	60022	19515	15631	14705	81635	84358	86070	809	30809	40100	16315	10939	15715	81362			809	00140	13	+	+	20											
Scilly	804	41309	58011	18316	35501	15706	83625			804	41208	63050	14916	30931	16713	83364			804	00150	15	+	+	19											
Elmdon	534	61407	58041	22515	40931	13302	84362			534	70000	17104	21113	15632	12710	81640	83363	86075	534	00110	07	+	+	18											
Shawbury	414	70801	20041	21514	10932	13601	81362	87075		414	70804	07422	20713	10948	13603	81364	87272		414	00130	08	+	+	17											
Manchester	334	61205	58021	21218	35731	12702	83656	83075		334	70706	30042	20615	35732	12603	83656	83362	86075	334	00150	13	+	+	16											
Squires Gate	318	71208	50041	21015	25731	13701	82656	87363		318	71310	30042	20315	70932	13504	87360			318	00140	11	+	+	15											
Valley	302	71511	74012	19817	15632	15803	81635	84360	86075	302	71209	82032	18516	45631	13507	84640	87359		302	00150	11	+	+	14											
Ronaldsway	204	71105	65032	19715	35631	14803	83635	85360		204	70911	50042	18415	75611	14708	87635			204	00150	13	+	+	13											
Carlisle	222	71512	48032	21417	45831	14704	84657	87365		222	81305	37052	20717	25771	14503	82656	86362	88365	222	00160	14	+	+	12											
Watnall	354	41208	56031	22915	40930	13103	84360			354	70808	23041	21813	10932	12706	81365	87080		354	00120	11	+	+	11											
Spurn Head	396	51516	66012	24915	22530	12305	82625	85360		396	61518	63031	24015	22631	13704	82830	86360		396	00130	11	+	+	10											
Finningley	360	61709	50041	23416	65811	13104	86657			360	71209	58012	22414	25831	12608	82657	87359		360	00130	12	+	+	9											
Dishforth	261	71206	48051	23115	70971	13202	87360			261	71205	56051	22713	10936	12502	81360	87275		261	00130	11	+	+	8											
Tynemouth	262	71710	58022	24314	75611	12215	87630			262	71610																								

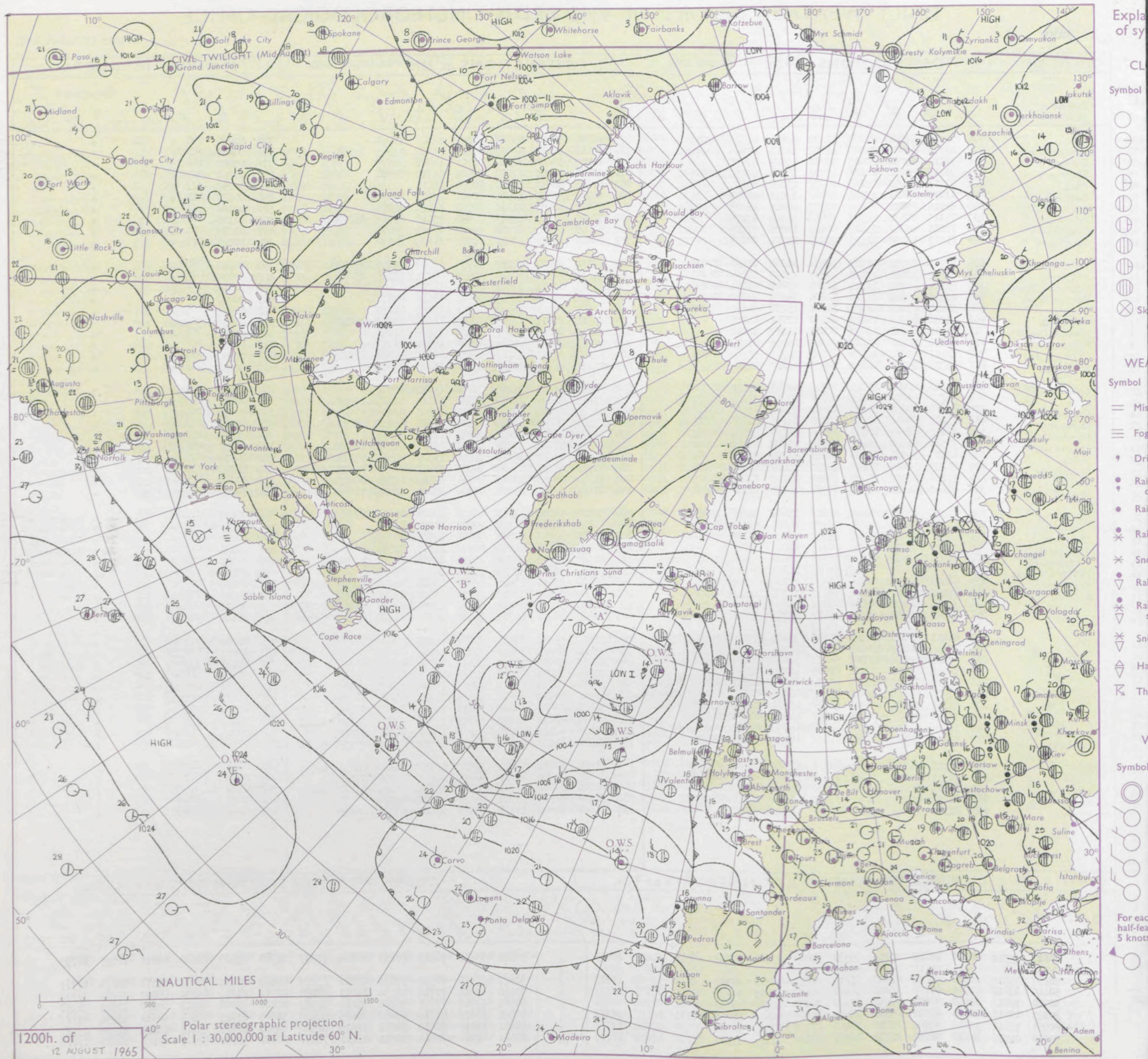
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37885

Date of Issue Friday 13 August 1965

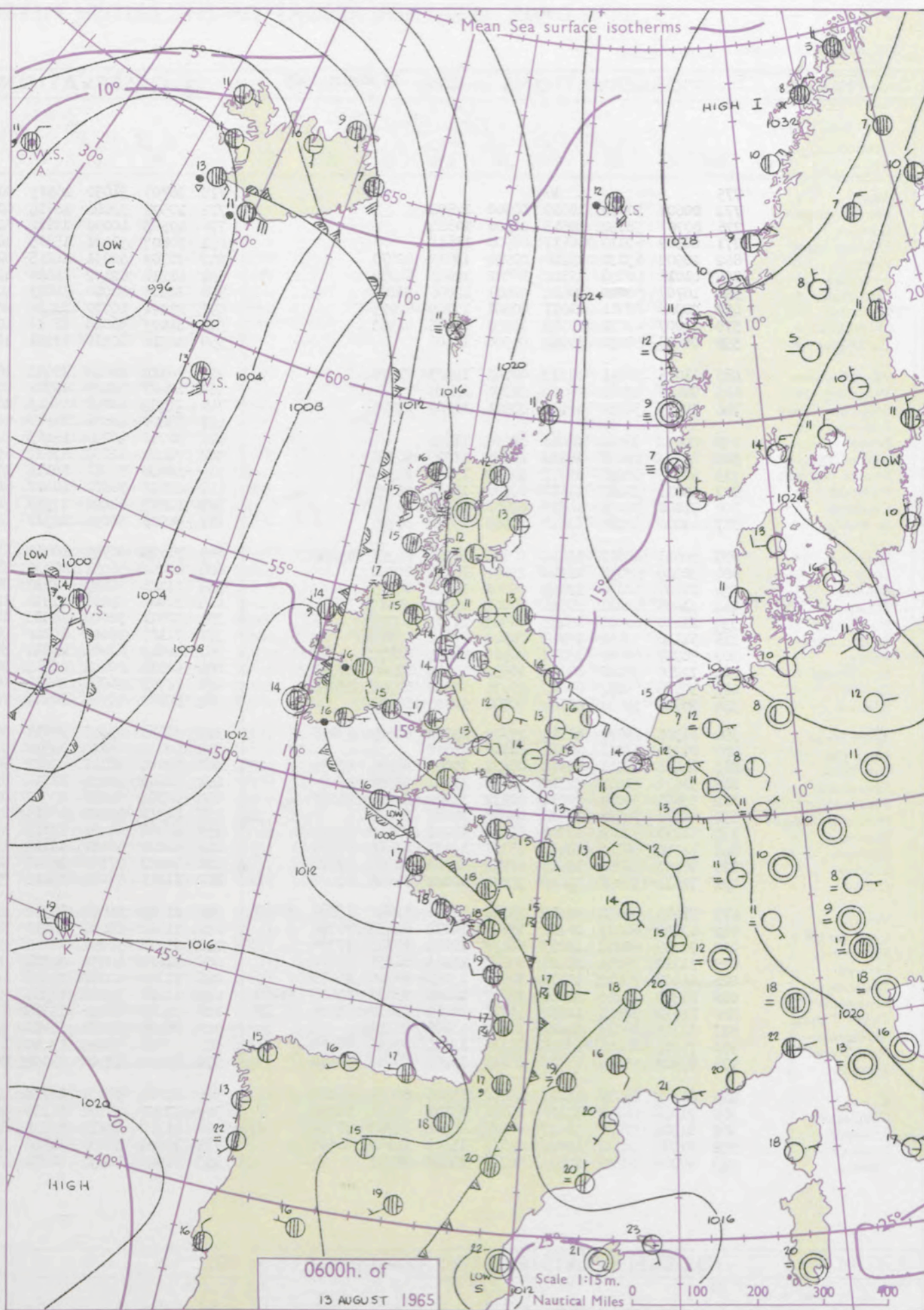
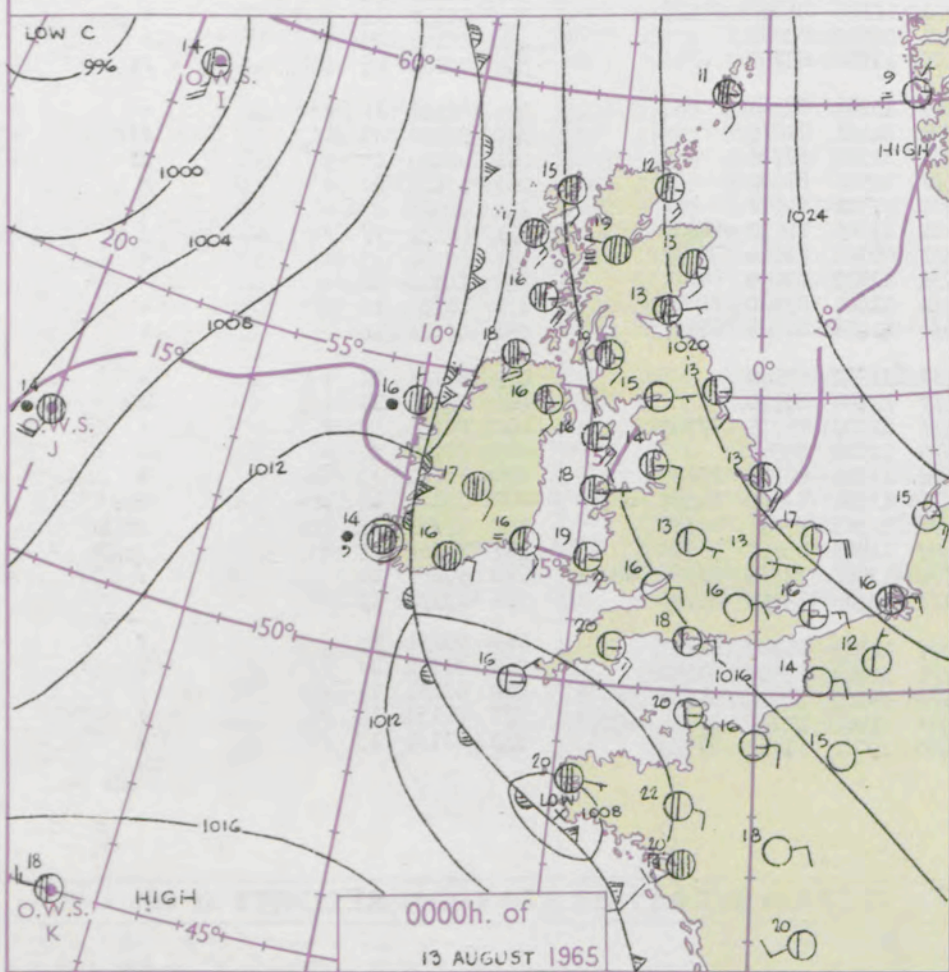
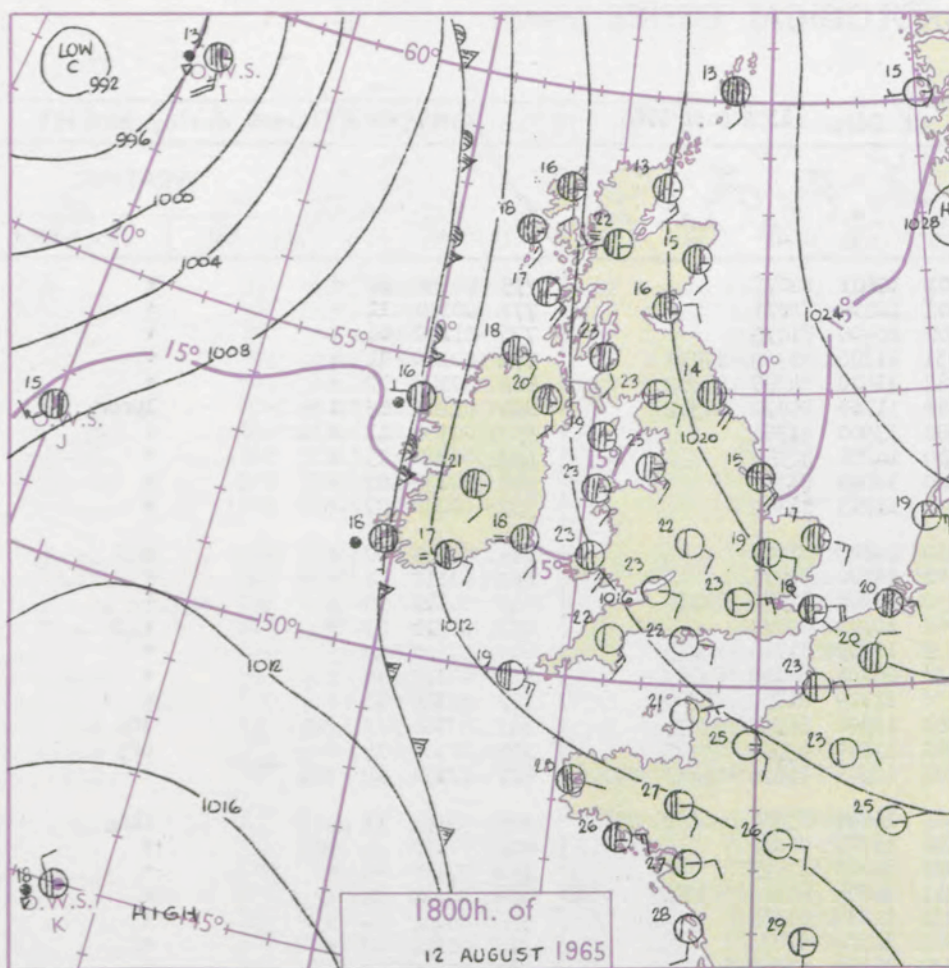
Code FM II.A		OBSERVATIONS at 12h. 12 August 1965										OBSERVATIONS at 18h. 12 August 1965										OBSERVATIONS during DAY			
STATION	ELEVATION FT	III	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	RRT	T _e	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
Kew	104	775	71110	57051	21021	12602	11809	81845	87075		775	10712	58051	19022	11601	12606	81840				775	00260	090	+	+
London Airport	102	772	81212	63031	21021	11602	13809	81845	88078		772	30817	58011	19123	11602	13604	81845	83075			772	00260	083	+	+
Gatwick	100	776	71110	59052	20623	00902	15809	87075			776	10902	57051	18922	00901	14707	81075			776	00240	108	+	+	
Thorney Island	99	871	71310	59052	20121	15702	16807	81656	87078		871	11013	56051	17623	00901	15715	81070			871	00250	097	+	+	
Hurn	97	862	51212	59052	19124	00902	13809	85075			862	01012	58051	16822	00900	14716				862	00250	111	+	+	
Guernsey	95	894	11116	66011	17024	00902	12812	81075			894	20712	58050	13821	00902	13716	82075			894	00260	119	+	+	
Wattisham	93	590	81216	64021	23420	00907	09805	88275			590	40910	62011	21218	00902	11710	84075			590	00200	111	+	+	
Gorleston	91	497	71115	60031	24917	00906	14306	87275			497	71015	62031	22717	20938	13610	82362	86275		497	00170	088	+	+	
Mildenhall	90	578	71211	64022	23022	00908	10803	87275			578	61009	66022	21219	00902	10609	86070			578	00230	072	+	+	
Cardington	88	559	81013	50052	21523	00907	13804	88275			559	20810	59051	20021	00902	11605	82070			559	00240	072	+	+	
West Raynham	86	485	71217	62021	23520	10931	11804	81362	87075		485	71114	62022	22017	10982	12707	81365	87075		485	00210	085	+	+	
Wittering	84	462	81314	59052	22122	10937	13805	81365	88275		462	51113	62052	20621	10932	09607	81365	85075		462	00230	073	+	+	
Boscombe Down	82	746	61514	61022	19724	15708	13804	81656	86275		746	01213	66011	17422	00900	11713				746	00240	106	+	+	
Ross-on-Wye	81	627	41510	60021	18724	11601	14809	81830	84075		627	21108	63030	16823	00905	14610	82077			627	00260	110	+	+	
Bristol	79	628	51214	63022	18923	11601	15707	81830	85075		628	11109	66021	16523	00901	13717	81075			628	00250	105	+	+	
Aberporth	77	502	41316	66011	15425	40930	12707	84365			502	61315	66011	14723	30982	11608	83362	86075		502	00260	094	+	+	
Rhoose (Cardiff)	75	715	21112	62051	18023	00901	15812	82075			715	31111	80010	16121	00902	13712	83075			715	00240	101	+	+	
Plymouth	73	827	11316	66020	16423	00901	14706	81075			827	21017	58051	14221	10882	14732	81357			827	00240	126	+	+	
Chivenor	72	707	41211	69031	16825	20981	14711	82363	83075		707	41213	62011	15123	20932	12711	82360	83075		707	00250	099	+	+	
St. Mawgan	70	817	31322	66020	14822	10989	15710	81364	83175		817	21122	62051	13421	20930	13709	82362			817	00230	115	+	+	
Culdrose	68	809	51213	62051	15322	20975	16706	81458	83270		809	30915	50051	13919	30930	15712	82362			809	00230	127	+	+	
Scilly	66	804	61212	63022	15418	30931	17703	83365	85075		804	61013	56021	12219	25531	16715	82625	86365		804	00210	098	+	+	
Elmdon	64	534	71412	58052	20422	11602	13804	81830	87068		534	21212	63051	18722	00902	13708	82075			534	00250	058	+	+	
Shawbury	63	414	71410	58044	19623	10938	14706	81365	87272		414	31507	58044	17624	11602	13618	81838	83075		414	00260	058	+	+	
Manchester	61	334	61408	58022	19823	30932	12603	83365	85075		334	41113	57011	18023	00902	11710	84075			334	00250	077	+	+	
Squires Gate	59	318	71516	58042	19424	10932	15707	81366	87072		318	51314	59044	17823	10941	15707	81367	85075		318	00250	086	+	+	
Valley	57	302	41517	74011	17325	40943	15705	84360			302	71508	63022	16123	20992	15709	82364	87070		302	00270	076	+	+	
Ronaldsway	55	204	61215	30042	18119	28531	14602	81820	86075		204	71311	40044	16619	38631	15607	81830	84645	85075	204	00200	039	+	+	
Carlisle	54	222	71106	61052	20322	18642	15705	81840	86363		222	51310	58051	18923	20941	15703	82363	84075		222	00240	064	+	+	
Watnall	52	354	81414	56042	21222	10987	16805	81359	88275		354	61213	66022	19921	00902	12604	82075	84078		354	00240	049	+	+	
Spurn Head	50	396	71520	58052	24216	45611	13400	84630	86460		396	71220	66022	22815	25531	12606	82625	87360		396	00170	111	+	+	
Finningley	48	360	81716	57042	22222	20787	14805	82356	88275		360	61512	64022	21121	00902	13604	86075			360	00240	047	+	+	
Dishforth	46	261	81512	58042	21621	18637	15708	81835	88275		261	71213	61042	20619	00902	12702	87075			261	00230	038	+	+	
Tynemouth	45	262	81711	48052	22615	80911	12801	88458			262	81422	48052	21214	80971	11703	88358			262	00151	013	+	+	
Esksdalemuir	43	162	71512	66052	19721	11572	13806	81825	87072		162	41507	62051	18720	15732	15503	81656	83074		162	00230	052	+	+	
Mull of Galloway	41	131	51111	59012	18616	55600	14703	85630			131	61311	58012	17319	65611	14703	86630			131	00200	111	/	/	
Prestwick	39	135	61809	66012	17921	65511	14804	81825	84635	86650	135	61508	58042	16923	15781	15604	81656	84359	86362	135	00250	029	+	+	
Renfrew	37	141	71409	62042	19021	78611	14703	81845	87656		141	71809	69031	17423	32731	15605	83856	87360		141	00250	039	+	+	
Leuchars	36	171																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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GENERAL SYNOPTIC DEVELOPMENT

The depression south of Iceland is now moving slowly north west. Its associated trough has moved east into Ireland and western France, but its progress over Ireland is now retarded by the formation of the small depression which has drifted north to near Cornwall, and is now filling up slowly. However, another small low is expected to form over France and drift east. Another small depression in mid-Atlantic yesterday has come steadily east and has now turned north east. Its associated frontal troughs will approach Ireland tomorrow.

Issued at midday Friday 13

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most districts will again be warm with a good deal of sunshine, but mostly cloudy weather with scattered cutbreaks of thundery rain will affect western Scotland, Northern Ireland and south west England, and extend slowly into Wales and the rest of southern England.

OUTLOOK for following 24 hours. More changeable, with some sunshine in most places, but also some rain at times. Rainfall amounts generally small in south. Temperatures near or above normal.

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

OBSERVATIONS at 00h. 13 August 1965											OBSERVATIONS at 06h. 13 August 1965											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	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			16						775	20708	31050	16815	00901	12603	82075				775	00150	10	+	+	40		
London Airport	772	00609	50020	18616	00900	12806				772	10508	32040	16814	00901	12604	81078				772	00140	11	+	+	39		
Gatwick	776	00707	58050	18613	00900	10804				776	10503	40050	16911	00902	10400	81075				776	01100	06	+	+	38		
Thorney Island	871	00909	62010	16617	00900	11811				871	70807	58031	15315	10931	11708	81362	87070			871	00140	11	+	+	37		
Hurn	862	20909	63030	15218	00902	12815	82070			862	70709	61031	14215	60982	11800	84359	85362			862	00140	12	+	+	36		
Guernsey	894	41018	58050	12520	40982	12605	84362			894	61215	62132	11418	42681	11707	84830	86362			894	02161	15	1	lprpro	35		
Wattisham	590	10707	58020	20614	00901	12806	81080			590	10908	40050	19013	10980	13500	81364			590	00130	11	+	+	+	34		
Gorleston	497	20918	62011	21617	00901	15705	82075			497	21021	60020	19416	20980	14606	82360			497	00160	15	+	+	+	33		
Mildenhall	578	11007	63021	20513	10930	12805	81365			578	11007	56020	18713	10980	12500	81362			578	00130	09	+	+	+	32		
Cardington	559	00608	58050	19912	00900	11806				559	10310	20120	17811	10931	11703	81362			559	00080	07	+	+	+	31		
West Raynham	485	11013	56011	21113	00901	12807	81075			485	10912	48020	19413	10980	12803	81363			485	00120	10	+	+	+	30		
Wittering	462	00608	48041	20612	00900	11806				462	10607	32100	19312	00901	11101	81075			462	00110	08	+	+	+	29		
Boscombe Down	746	10913	56050	16914	00901	10809	81075			746	70915	40051	15413	10932	10708	81362	87070			746	00110	10	+	+	+	28	
Ross-on-Wye										627	50407	48051	15912	00901	10705	85077			627	00110	07	+	+	+	27		
Bristol	628	00912	58050	16816	00900	11802				628	30711	48050	15413	10939	10709	81365	83175			628	00120	10	+	+	+	26	
Aberporth	502	41215	62031	14419	40971	11709	84362			502	71411	62032	13617	65631	08706	86640	85362			502	00170	15	+	+	+	25	
Rhoose (Cardiff)	715	40713	58051	15517	40930	13603	84360			715	50616	56051	14115	12730	11709	81850	85360			715	00140	13	+	+	+	24	
Plymouth	827	60912	58211	12818	60981	14711	86358			827	60915	58601	10817	60981	13506	86357	83075			827	97160	15	ir _o	ir _o	23		
Chivenor	707	71010	56031	14319	60981	13707	86359			707	61603	64028	12317	50981	12707	85359	85075			707	92160	15	+	pr _o	22		
St. Mawgan	817	61016	59216	12419	60980	13706	86360			817	70915	56031	10317	55786	12505	85656	85360	87275		817	97150	14	ir _o	+	21		
Culdrose	809	50613	40051	12416	20938	14708	82358	85270		809	70612	40959	10016	53688	15608	83930	84650	85362		809	97151	13	+	tlr _o	20		
Scilly	804	30506	59058	11716	25602	16817	82640			804	60708	56011	08816	65600	15714	86630			804	97160	14	pr _o	+	+	19		
Elmdon	534	21107	58040	19613	00901	10301	82075			534	21106	50040	17512	00901	11803	82075			534	97110	05	+	+	+	18		
Shawbury	414	51008	61011	18516	00901	09000	85075			414	30905	23101	17410	10941	09804	81362	83075			414	00090	05	+	+	17		
Manchester	334	21010	62020	19415	00902	07105	82075			334	20811	58020	18313	10931	11302	81365			334	00130	10	+	+	+	16		
Squires Gate	318	51110	57042	18714	00902	11003	85075			318	71107	36041	18012	00901	11302	87073			318	00110	07	+	+	+	15		
Valley	302	50907	58042	16718	00902	14103	85070			302	40812	61041	15114	30932	11400	83364			302	00140	12	+	+	+	14		
Ronaldsway	204	71220	35042	17116	10932	13103	81360	87075		204	50515	50041	16714	10931	12103	81360	85075			204	00130	11	+	+	13		
Carlisle	222	30805	59051	20615	20931	11112	82362	83075		222	30707	56051	20111	00901	09500	83075			222	00100	08	+	+	+	12		
Watnall	354	10710	59031	20511	00901	11803	81078			354	50709	09444	18911	56100	11202	85702			354	00100	09	+	ff	+	11		
Spurn Head	396	41320	66012	22613	25572	12802	82625	83075		396	31115	63030	20914	30941	13501	83365			396	00130	11	+	+	+	10		
Finningley	360	01204	57011	21511	00900	11000				360	10405	01424	19911	00901	11501	81075			360	97090	09	ff	ff	ff	9		
Dishforth	261	41402	58041	21911	26401	10003	82715	83075		261	70000	48101	20612	76311	12301	87706			261	00110	08	+	+	+	8		
Tynemouth	262	51612	61022	22313	50970	11107	85358			262	81612	58021	21313	85511	12500	88620			262	00121	10	+	+	+	7		
Eskdalemuir	162	53601	56051	20514	20932	11104	82365	84075		162	20103	69031	20410	00902	07501	82072			162	00090	07	+	+	+	6		
Mull of Galloway	131	41111	71011	17516	45600	14202	84630			131	41311	61402	16815	25601	13705	82630	84075		131	00130	11	+	+	+	5		
Prestwick	135	71310	62022	17719	35671	14207	83640	87362		135	61408	61403	17114	15631	09503	81640	85070		135	00130	10	+	+	+	4		
Renfrew	141	71210	58042	18419	35731	16107	83650	87360		141	50810	48041	18215	15731	12502	81650	84070		141	00150	12	+	+	+	3		
Leuchars	171	70603	56052	19913	60972	12303	86362	87070		171	50909	57102	20012	30931	11501	83362	84070		171	00110	10	+	+	+	2		
Dyce	091	71612	58052	22013	55702	10002	85656	87070		091	71711	58052	21413	75311	11201	86708	87657		091	00120	10	+	+	+	1		
Wick	075	71413	48052	20212	25632	10001	82640	83360	87070	075	81518	56052	19312	85611	11502	88640			075	00120	11	+	+	+	0		
Cape Wrath	019	61809	66012	16221	45631	14212	84630	86360		019	71406	66026	15819	76511	14704	87720			019	97181	16	+	ir _o	+	-1		
Sule Skerry	010	71209	61052	17013	56471	12201	87115	87360		010	71213	58052	16712	56471	11702	85715	87360		010	00110	09	+	+	+	-2		
Lerwick	005	71712	59052	23511	20978	11204	82359	87270		005	51612	59052	22911	30972	11502	83363			005	00110	10	+	+	+	-3		
Stornoway	026	61608	70012	15715	50932	13005	85360	85075		026	71703	60046	15916	60932	13302	86359	85075		026	97141	13	ir _o	+	+	-4		
Benbecula	022	81315	64216	14017	65671	15001	83630	85643	88460	022	71418	56042	14315	35771	13302	83650	84359	86360	022	93151	14	ir _o	ir _o	ir _o	-5		
Tiree	100	71219	58046	14816	65771	11400	81650	85656	87359	100	81217	58046	14715	75771	12303	87656	88358		100	97141	13	ir _o	ir _o ir	-6			
Aldergrove	917	51311	58051	15616	50930	13106	85358			917	71316	56052	14815	55731	11805	87650	86358		917	97140	13	+	+	+	-7		
Malin Head	980	71519	66026	13518	55771	12603	85656	87460		980	81418	56102	13017	15772	13801	81656	86460	88075	980	97151	14	+	+	+	-8		
Belmullet	976	83503	66606	11716	66421	15201	86716	88458		976	82803	48506	11914	86111	13305	85702	88708		976	03131	13	+	+	+	-9		
Birr	965	81211	66022	14017	65671	13306	86638	88460		965	81305	59609	12716	85311	14303	87709	88636		965	09151	14	+	+	+	-10		
Collinstown	969	71208	66052	15216	25730	13101	82656	87359		969	71312	48102	14116	35778	12601	83656	87460		969	97151	12	+	+	+	-11		
Rineanna	962	81301	56616	12517	86411	15304	85713	88718		962	81700	40615	12116	85411	16303	83712	85718	88630	962	01161	15	+	+	+	-12		
Roches Point	952	81109	58216	12816	85411	15301	84710	88645		952	70604	24606	11516	55481	15504	81710	85643	87358	952	94151	14	+	+	+	-13		
Valentia	953	80000	58586	12514	86311	14110	88707			953	70000	74032															

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37896

Date of Issue Saturday 14 August 1965

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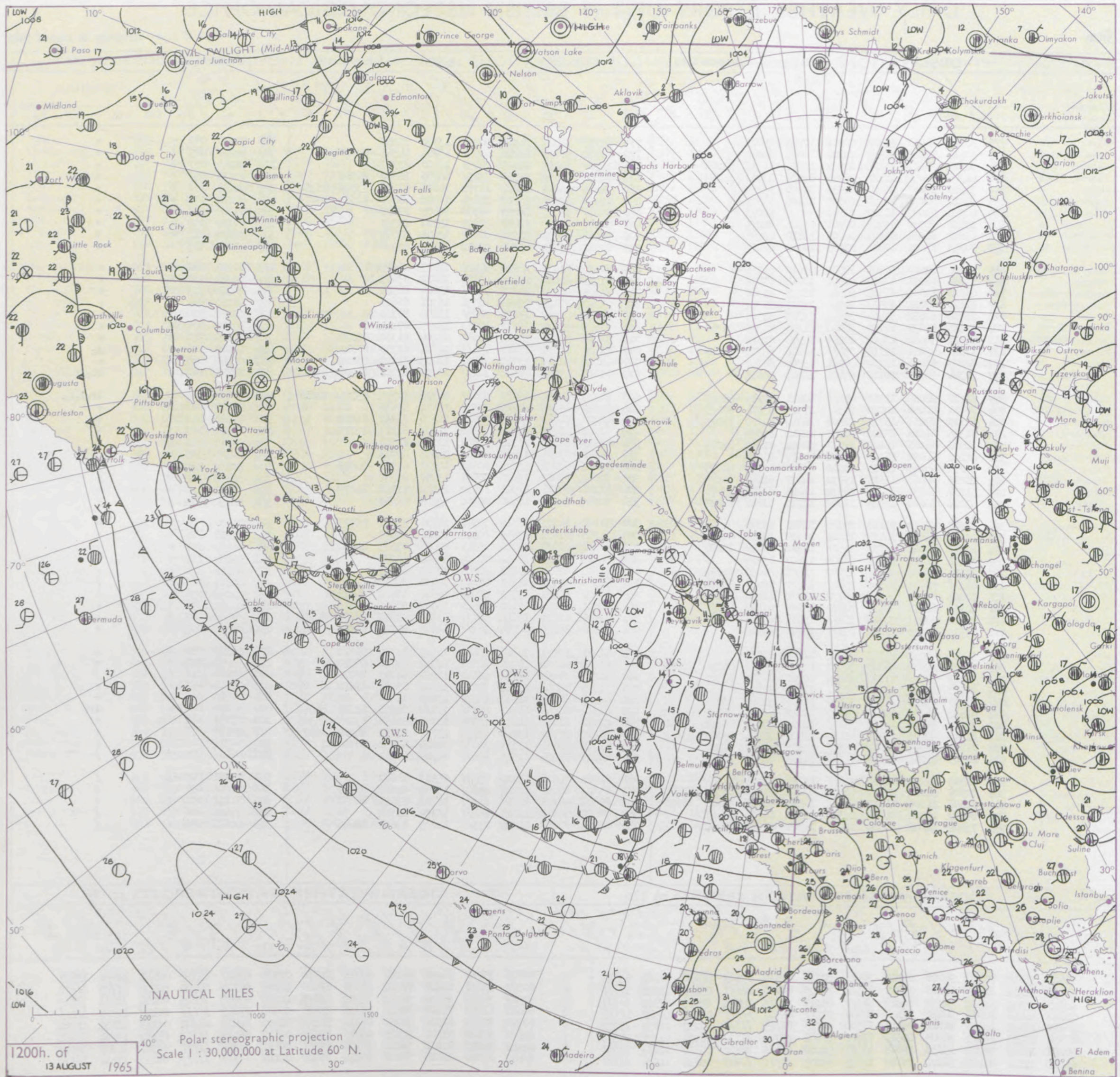
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Code FM 11.A		OBSERVATIONS at 12h. 13 August 1965										OBSERVATIONS at 18h. 13 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT X E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	50818	48051	15522	00901	10708	85075			775	50811	58021	14922	50931	13500	85362			775	00230	082	+	+			
London Airport	772	50819	59011	15522	00902	10807	85080			772	60912	56031	14722	40951	13704	84365	83075		772	00240	083	+	+			
Gatwick	776	30913	60011	15123	10932	13708	81365	83075		776	40907	58051	14522	30931	10400	83363			776	00250	077	+	+			
Thorney Island	871	61308	56052	14322	30982	14509	83360	85073		871	71305	32052	14519	65831	14706	86658	86362		871	00230	059	+	+			
Hurn	862	31208	59011	14421	30931	14500	83361			862	71405	56011	14219	15772	14601	81656	83358	85360	862	00220	111	+	+			
Guernsey	894	52212	60058	13420	00905	16105	85075			894	60000	63022	14119	11652	15502	81830	84362	85075	894	00210	077	+	+			
Wattisham	590	40920	60030	17321	00902	15807	84075			590	70812	56051	16019	00906	12609	87275			590	00220	111	+	+			
Gorleston	497	20820	60020	19117	00901	15701	82075			497	30818	60020	17218	30970	15710	83360			497	00180	110	+	+			
Mildenhall	578	61012	64031	17223	00906	12810	86275			578	70908	59021	16321	00902	12604	87075			578	00250	117	+	+			
Cardington	559	70913	63021	15024	00905	10812	87070			559	20810	63011	15722	00902	11301	82070			559	00240	115	+	+			
West Raynham	485	11020	62020	17921	10932	11810	81365			485	61014	61021	16919	00902	12703	86075			485	00220	120	+	+			
Wittering	462	71213	66031	17023	00901	10715	87075			462	31211	61020	16322	00901	10602	83075			462	00240	122	+	+			
Boscombe Down	746	61316	62031	13922	50982	11707	85360			746	71306	56051	14218	70981	13801	86358			746	00240	073	+	+			
Ross-on-Wye	627	10810	57021	13923	10941	12711	81362			627	71703	57021	13423	45531	15301	86625			627	00250	092	+	+			
Bristol	628	21014	62051	13424	10932	13709	81365			628	71705	63052	13821	70931	13204	87360			628	00250	078	+	+			
Aberporth	502	51316	62031	11123	50980	11708	81359	85362		502	71613	59021	12321	70983	14205	87359			502	00250	060	+	+			
Rhoose (Cardiff)	715	21111	58051	13421	10980	14505	82360			715	52206	59051	13321	10932	16104	81360	84070		715	00220	070	+	+			
Plymouth	827	81511	59056	12718	85411	16216	86715	88620		827	71610	61051	13118	75411	16801	81712	87615		827	07201	049	+	do			
Chivenor	707	61123	59032	12122	00981	15502	86360			707	61212	66011	13120	28501	16003	81822	86075		707	00240	059	+	+			
St. Mawgan	817	71324	58051	10719	65401	16007	86612			817	71512	48052	12318	72211	16306	82704	84708	85812	817	07201	068	+	idoff			
Culdrose	809	81218	26052	11018	85211	16211	84704	88615		809	82311	17052	12217	85011	16306	82701	85704	88618	809	07191	014	+	iroroRo			
Scilly	804	70701	40052	10020	75311	17313	83708	87625		804	72315	69012	12815	75511	15214	87622			804	00210	047	+	+			
Elmdon	534	61115	67051	15722	00906	10812	84270	83075		534	41208	64031	14622	10971	11302	81366	84080		534	00240	122	+	+			
Shawbury	414	61315	64041	15122	00905	12714	86075			414	31007	66051	14023	20982	11603	81363	83075		414	00250	105	+	+			
Manchester	334	51016	66021	16423	10931	08604	81365	85075		334	10912	61010	15122	10982	11705	81368			334	00250	120	+	+			
Squires Gate	318	61220	66012	16223	00901	13607	86075			318	21112	67010	14622	00902	14605	82073			318	00260	123	+	+			
Valley	302	61012	66042	15725	20942	13708	82362	86075		302	51408	63022	13224	20942	14501	82362	84075		302	00260	110	+	+			
Ronaldsway	204	70818	56041	15618	15732	14707	81656	86075		204	30815	63041	13920	20941	13707	82365			204	00200	108	+	+			
Carlisle	222	51208	61030	18521	10932	11606	81368	85078		222	41208	69011	17021	10932	11502	81368	84075		222	00240	137	+	+			
Watnall	354	61016	66024	16523	11602	13712	81848	86080		354	20912	62011	15920	00901	13501	82080			354	00250	112	+	+			
Spurn Head	396	31218	63020	20416	30970	11605	83360			396	51122	66031	18515	30972	14706	83360	85075		396	00170	111	+	+			
Finningley	360	41315	66021	18423	11601	14609	81830	84075		360	61216	61031	17419	00901	12504	86078			360	00250	116	+	+			
Dishforth	261	30915	62041	18321	11501	13712	81820	83080		261	40910	66020	17818	10941	12603	81365	84080		261	00230	097	+	+			
Tynemouth	262	31411	58021	20815	00908	13607	83275			262	51413	61021	19414	00905	12603	85275			262	00150	113	+	+			
Eskdalemuir	162	71411	62051	13919	11602	11602	81835	84072		162	41208	66051	17618	00902	12604	84074			162	00210	131	+	+			
Mull of Galloway	131	81311	59031	16516	25607	14400	82640	88275		131	61313	59032	16317	65602	14710	86630			131	00180	111	+	+			
Prestwick	135	51209	65022	16522	15732	11704	81650	85080		135	51209	69031	15322	00902	14606	81078	84081		135	00240	096	+	+			
Renfrew	141	50713	62012	17621	30932	12605	83360	85075		141	30514	66011	16420	00902	13703	83075			141	00240	092	+	+			
Leuchars	171	71214	61051	20516	76311	13001	87709			171	80815	62032	19614	86211	13504	82704	85705	88706	171	00160	065	+	+			
Dyce	091	81712	56052	22114	86311	12101	88706			091	71610	35052	20914	76211	12608	85705	87707		091	00150	002	+	+			
Wick	075	31316	69051	21115	00902	12209	83070			075	61211	62051	20313	16402	12505	81710	86070		075	00150	071	+	+			
Cape Wrath	049	71410	60022	16823	36431	14400	83718	85360	87075	049	61402	66022	15721	36501	12712	83720	86070		049	00250	076	+	+			
Sule Skerry	010	71213	58032	17714	56431	12204	85715	87360		010	51213	58052	17814	46402	12201	84715	85070		010	00150	111	+	+			
Lerwick	005	71513	62051	23613	76311	11103	87706			005	71508	74032	23712	75211	11602	83705	87612		005	00140	052	+	+			
Stornoway	026	61308	65042	15519	20932	14400	82362	86075		026	60402	66052	16518	60931	13703	86362			026	00210	031	+	+			
Benbecula	022	81513	64046	15717	35777	12212	83656	86360	88270	022	81512	66042	15317	45771	13802	84656	85359	88462	022	07180	000	+	ir			
Tiree	100	71012	58216	15515	35571	12303	83635	86358	87360	100	81112	61042	14817	15797	13803	81656	83359	85365	100	07191	011	ir ₀	+			
Aldergrove	917	61316	58056	14818	15632	12802	81645	83360	85070	917	71112	58052	13920	21732	13709	82850	84362	86075	917	00210	035	+	+			
Malin Head	980	71710	57056	14017	65771	13503	86656	87360		980	81315	59056	13318	35731	14505	83650	88360		980	02211	015	+	+			
Belmullet	976	80305	74065	12314	86211	14501	85703	88711		976	80205	56206	11515	86011	14704	83701			976	02161	000	+	+			
Birr	965	71305	62026	12020	75611	14703	87641			965	81207	62022	14719	85611	15503	88640			965	05221	019	+	+			
Collinstown	969	70907	59102	13817	28638	13202	81840	86359	87270	969	61204	62052	12718	25881	13604	82657	86359		969	00201	036	+	+			
Rineanna	962	82606	56106	11717	85411	13502	82711	85715	88650	962	80000	58106	11217	85511	16702	83624	88650		962	01119	0					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Amount
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ATHER
Weather

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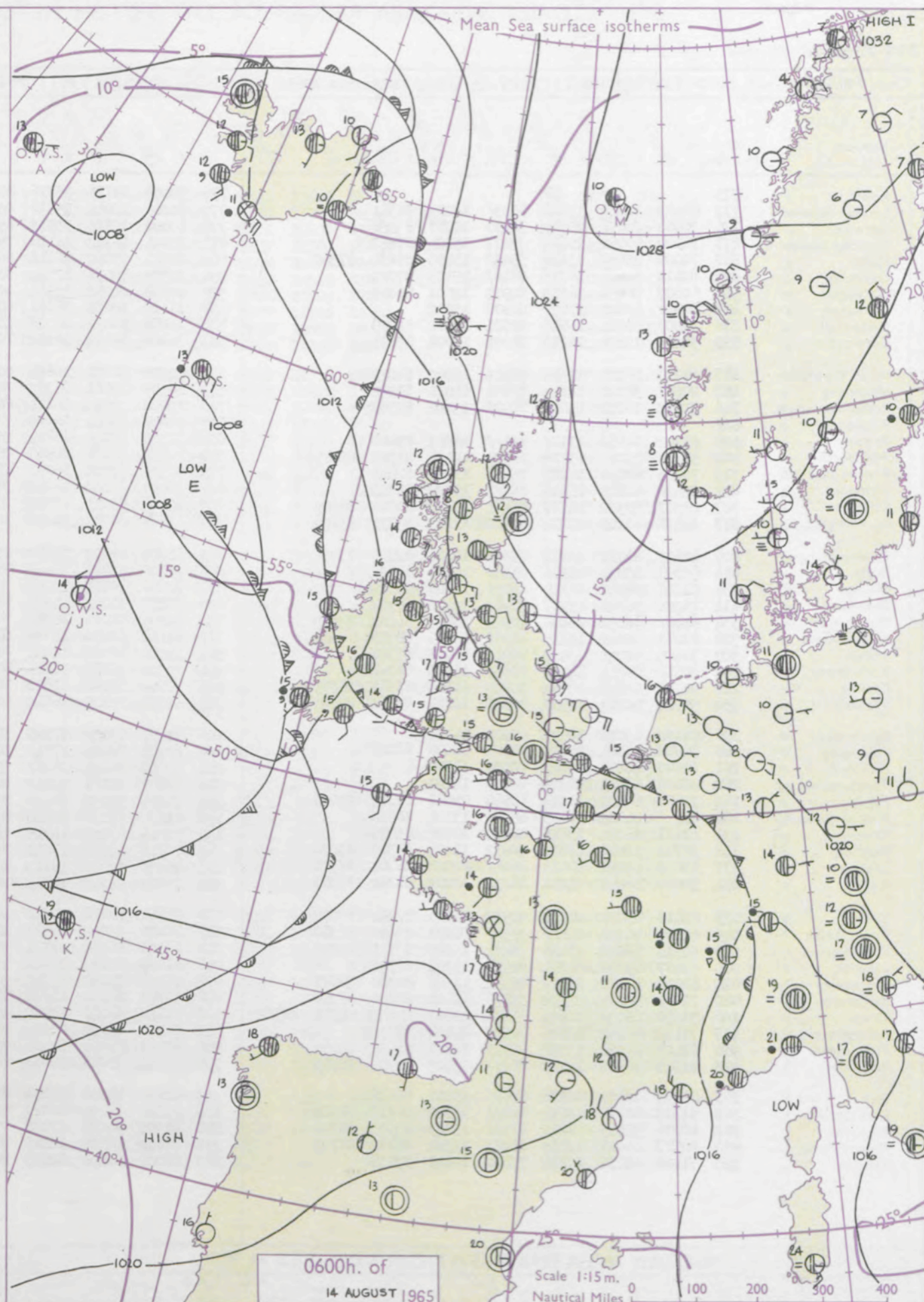
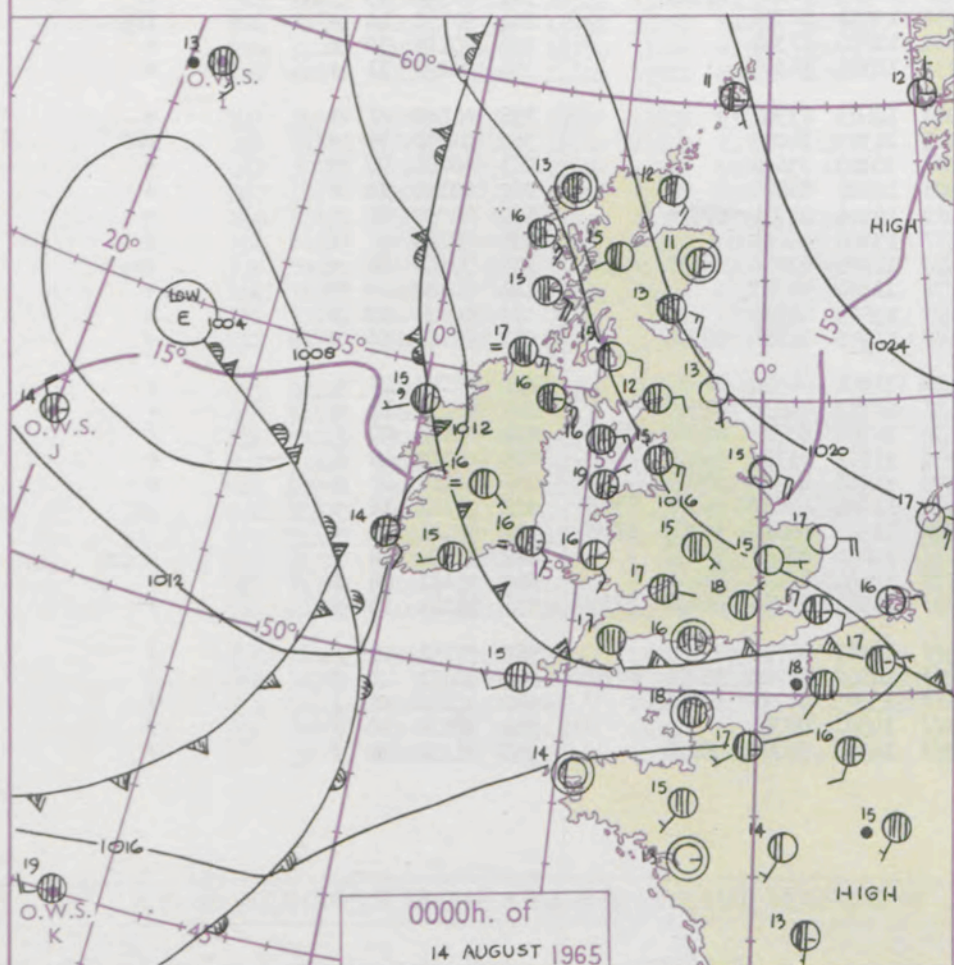
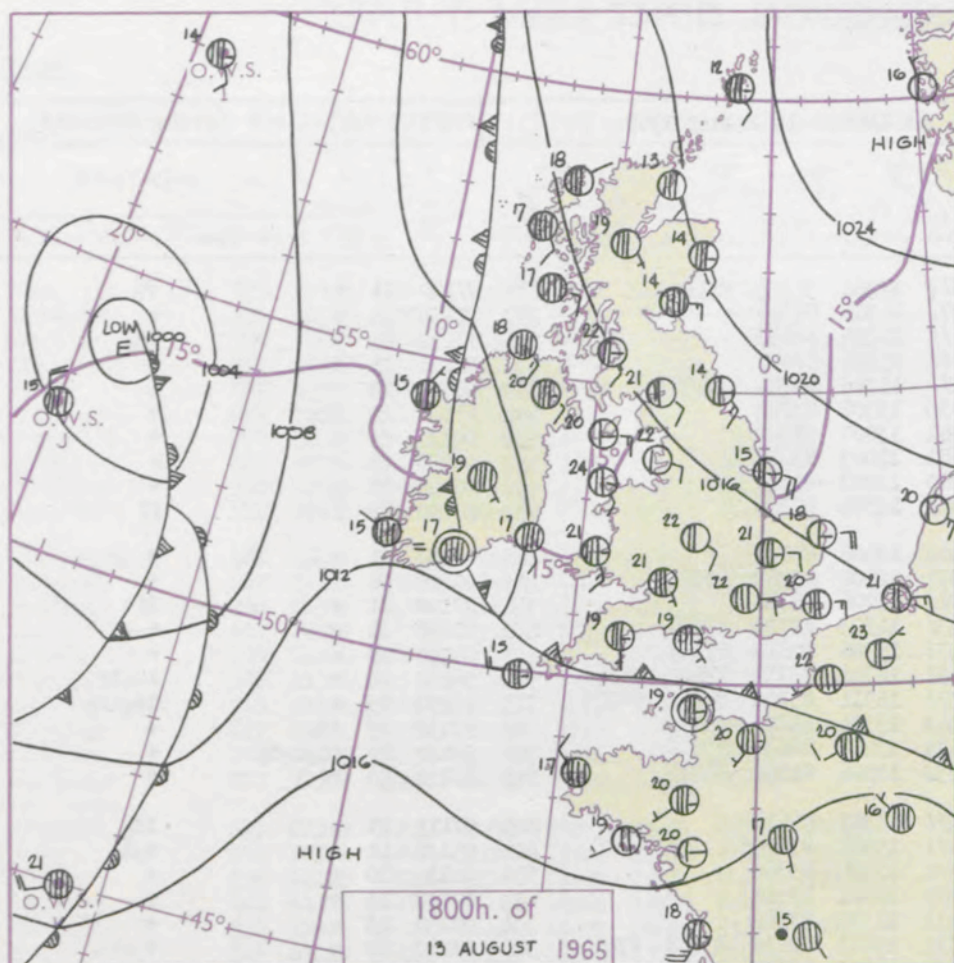
WIND

Wind
speed
(knots)

Calm
1-2
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GENERAL SYNOPTIC DEVELOPMENT

The depression southwest of Iceland is slow moving and a filling feature. The shallow low northwest of Ireland is expected to continue north or northeast and fill a little, and associated frontal troughs will progress east across Ireland. The thundery trough that lay from west of Scotland across Ireland to France yesterday has moved east in the south but is now a weakening feature over the British Isles. The ridge of high pressure extending south over the North Sea is expected to persist.

Issued at midday Saturday 14

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Western Scotland, Northern Ireland and southwest England will be mostly cloudy, with a little local rain or drizzle and near normal temperatures. Wales will start mainly dry with some sunshine, but may have some drizzle later. All remaining districts will be mostly dry and warm, with some sunshine, although eastern coasts of Scotland will probably remain rather cloudy.

OUTLOOK for following 24 hours.

Occasional rain or drizzle in the northwest. Otherwise mostly dry and warm with a good deal of sunshine.

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

Code FM 11.A OBSERVATIONS at 00h. 14 August 1965										OBSERVATIONS at 06h. 14 August 1965										OBSERVATIONS during NIGHT					CONVECTIVE TABLE °C to °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	RRRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			17						775	80000	19111	15716	80971	15306	86359	88462		775	97150	11	+		ro	40
London Airport	772	60403	32041	15218	60931	14003	86361			772	80000	20042	15616	80971	14305	88358			772	00150	14	+		+	39
Gatwick	776	30000	26051	15515	30930	14007	83358			776	80000	15116	15915	85811	15305	88657			776	97131	11	+		ir _o	38
Thorney Island	871	70000	40052	15616	75811	15104	87657			871	73001	26102	16116	75811	15306	87657			871	00160	15	+		+	37
Hurn	862	70000	35052	15416	55631	15205	85631	87360		862	82604	29052	16116	86211	15305	85704	88708		862	00150	12	+		+	36
Guernsey	894	82611	50606	16715	86111	15107	87702			894	22508	70036	17514	26030	13308	82701			894	97140	12	ir _o		+	35
Wattisham	590	60807	40052	16815	00902	12001	86075			590	20810	24051	16114	10981	13000	81362			590	00130	11	+		+	34
Gorleston	497	00920	60020	17817	00900	15202				497	11119	58020	16817	00901	15403	81075			497	00160	15	+		+	33
Mildenhall	578	20907	58011	16615	00901	12002	82075			578	11007	48031	16015	10980	13203	81363			578	00140	10	+		+	32
Cardington	559	30205	19050	16213	00901	11001	83075			559	70000	14104	16212	70951	12304	87360			559	00090	09	f		ff	31
West Raynham	485	50910	56022	17514	00902	12002	85075			485	10909	32021	16813	00902	13500	81075			485	00130	11	+		+	30
Wittering	462	20607	37100	17114	10931	11001	81362			462	60605	23101	16313	30971	12502	83362	83075		462	00120	08	+		+	29
Boscombe Down	746	70000	56052	15416	70971	13002	87359			746	80000	23101	16114	86211	14206	88704			746	00140	11	+		if	28
Ross-on-Wye	627									627	70000	24051	14415	57431	14303	85710	87360		627	00150	11	+		+	27
Bristol	628	81102	32052	15117	85611	14002	88640			628	72306	48101	15815	25471	15306	82615	87359		628	00140	09	+		+	26
Aberporth	502	51409	58051	13816	10932	15106	81363	85075		502	72110	48055	14915	75431	14311	83712	87640	86363	502	94151	14	+		ir _o ir	25
Rhoose (Cardiff)	715	72005	62051	15017	75611	15207	87645			715	82909	57201	16015	65371	15311	83706	86618	88359	715	97150	13	+		id _o ir _o	24
Plymouth	827	82406	48105	15216	86211	15208	88705			827	40000	72030	16113	38542	13304	81825	83075		827	97130	09	id _o		+	23
Chivenor	707	81507	59502	14517	85411	15103	84614	88629		707	42106	80015	16015	25631	13208	82630	83075		707	97140	12	id _o id _o id _o		+	22
St. Mawgan	817	62411	61015	15214	65400	13209	83710	85620		817	41607	66011	16213	10932	12306	82360	84075		817	00120	10	ff		+	21
Culdrose	809	42609	64011	15214	25501	12108	82625	83070		809	61604	81022	15914	55471	13301	84614			809	97111	11	+		id _o	20
Scilly	804	62308	83031	15515	55530	14108	85625			804	71809	83022	15415	75511	15801	87625			804	95131	11	+		id _o id _o	19
Elmdon	534	61206	50041	16115	60951	11003	86359			534	30000	30101	16213	30931	12305	83360			534	00110	10	+		+	18
Shawbury	414	71206	56041	15717	70981	12207	87362			414	71207	37042	15614	70981	11001	87360			414	00140	13	+		+	17
Manchester	334	61011	58031	16016	40982	10804	84362	85075		334	70806	58021	16215	70931	11303	87362			334	00140	13	+		+	16
Squires Gate	318	81013	58041	15915	80971	13205	88358			318	81114	50042	15315	15672	13603	81630	83458	87465	318	00140	12	+		+	15
Valley	302	70405	58042	13919	70941	15205	87360			302	71808	57042	14217	45631	16203	84630	87362		302	00160	13	+		+	14
Ronaldsway	204	80616	58041	14916	80931	13205	88360			204	80920	36042	14415	80931	13501	88359			204	97150	14	+		ir _o	13
Carlisle	222	60708	62031	18712	10944	11105	81362	86073		222	70710	32042	17613	70932	11805	87360			222	00110	10	+		+	12
Watnall	354	50707	48101	17213	10931	12801	81365	85080		354	60701	16302	16813	60931	12306	86360			354	00120	11	+		+	11
Spurn Head	396	01120	63011	18915	00900	14104				396	31217	63030	17915	30940	14603	83360			396	00140	//	+		+	10
Finningley	360	10000	48101	18113	00901	12400	81075			360	40102	02464	17511	00901	11303	84075			360	00100	10	+		fff	9
Dishforth	261	00000	58010	18911	00900	11301				261	53407	19101	18411	35701	10303	83650			261	00091	07	+		+	8
Tynemouth	262	01606	61011	20313	00900	12101				262	51207	58021	19013	00908	12										

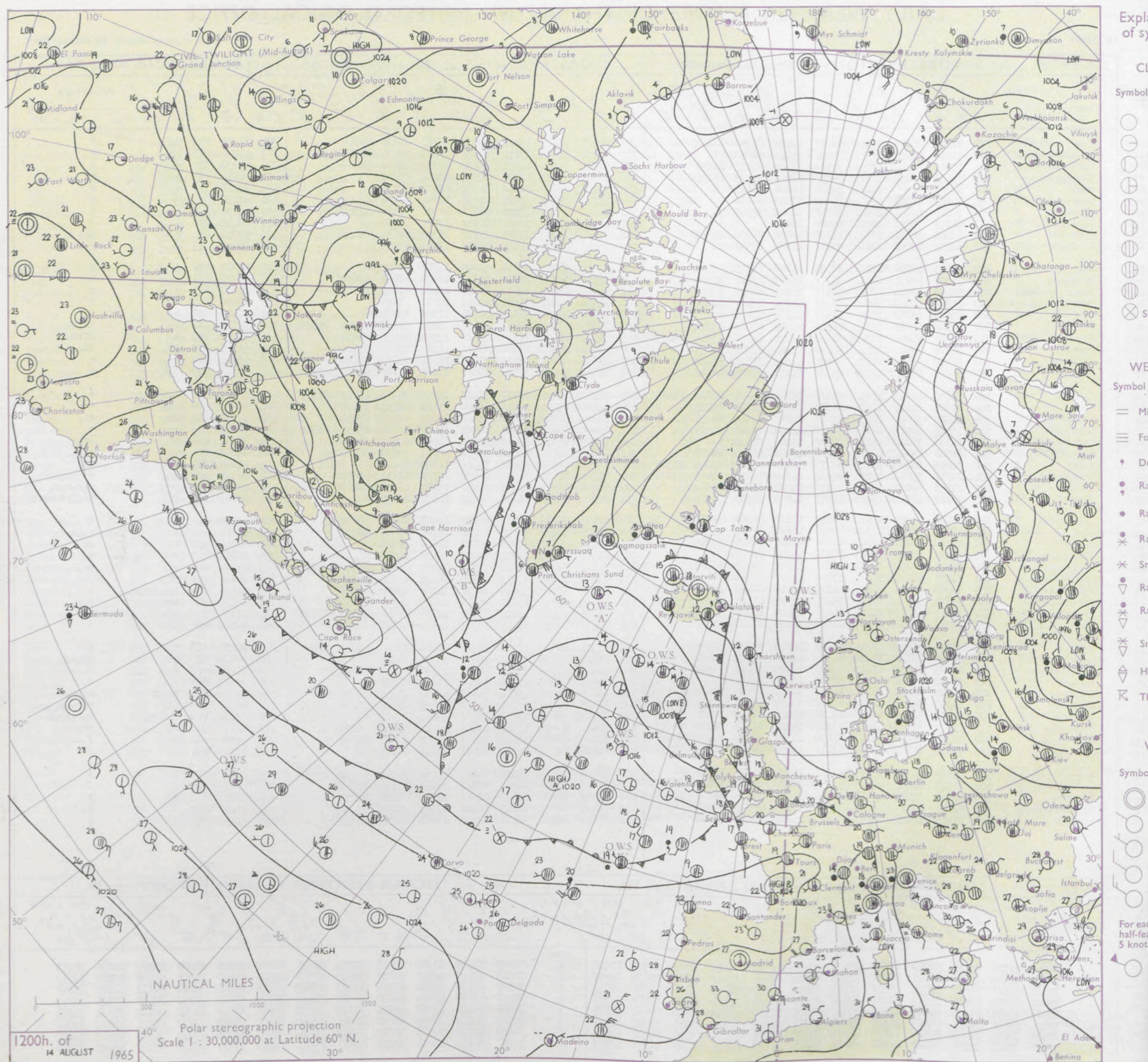
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37887

Date of Issue Sunday 15 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 14 August 1965										OBSERVATIONS at 18h. 14 August 1965										OBSERVATIONS during DAY				
STATION °F	Station	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.		
104	Kew	775	82304	21616	17619	80971	15209	87358	88460		775	72407	66022	17122	12631	15703	01835	87360		775	97230	012	roRo	+		
102	London Airport	772	82203	45216	17610	85711	15212	88650			772	72406	62026	17122	22671	15703	02835	86359		772	97230	010	irO	+		
100	Gatwick	776	72605	58215	17720	78511	17109	82823	86657		776	62311	75011	17921	35730	16302	03656	85350		776	97230	035	irO	+		
99	Thorney Island	871	72104	48052	15319	58331	13200	81709	85656		871	52609	80031	18718	00901	13204	05000			871	00210	073	+	+		
97	Hurn	862	52208	70012	17621	52500	15004	85825			862	32108	65030	18118	11642	13102	01830			862	00210	111	+	+		
95	Guernsey	894	12209	82010	19510	11442	13205	81810			894	71706	83031	19217	35771	12501	83656	86360		894	00190	059	+	+		
93	Wattisham	590	70909	44051	15921	70931	14004	87360			590	71406	33051	17419	25771	16101	82656	87362		590	00230	111	+	+		
91	Gorleston	497	01111	58051	18016	00900	15204				497	70900	55051	17118	70911	17707	07460			497	00190	070	+	+		
90	Mildenhall	578	61205	50051	16923	11731	16004	81850	86362		578	82605	28052	17020	25771	15304	82656	88459		578	97250	055	+	irO		
88	Cardington	559	82302	23052	17410	80971	15109	88359			559	70000	30051	17020	70971	17504	67359			559	00210	015	+	+		
86	West Raynham	485	41215	58030	17122	00901	14106	84075			485	21009	56021	16719	22600	14701	02045			485	00220	102	+	+		
84	Wittering	462	71407	40031	17321	25771	15105	82656	87360		462	82610	40042	16719	75771	15803	07650	88460		462	00220	031	+	+		
82	Boscombe Down	746	72605	66014	17620	78511	15205	84025	87640		746	22111	85011	17619	12531	10102	01825			746	00230	043	+	+		
81	Ross-on-Wye	627	71303	60022	16920	31531	15106	83830	87358		627	22106	66021	16421	15641	12603	01635			627	00230	045	+	+		
79	Bristol	628	62609	66052	17319	32511	16105	86822			628	52009	83022	17021	38631	15500	03830			628	00220	054	+	+		
77	Aberporth	502	61508	82012	16319	11552	12205	81820	83362		502	71915	07211	16117	35471	15201	01715	83645	87460	502	91211	061	+	irOidO		
75	Rhoose (Cardiff)	715	52005	85026	17319	11532	12004	81830	83362	85075	715	82605	01032	16719	85611	13503	02630	88650		715	97220	062	+	jf idO		
73	Plymouth	827	71908	79021	17910	58531	15106	83825	83640		827	02011	19512	17416	87011	16706	85700	88701		827	95191	039	idO	iddOidO		
72	Chivenor	707	51912	83021	17422	38531	14003	81820	83628		707	71011	61022	17319	75411	15601	83710	87640		707	00220	075	+	+		
70	St. Mawgan	817	81813	56151	17217	85311	15105	84707	88612		817	72511	74025	17916	78311	15104	01706	83612	87630	817	91161	023	idO	+		
68	Culdrose	809	81814	28515	17116	85111	15104	85702	87704	88615	809	72710	80025	17917	78411	14306	81011	85615	87645	809	97181	012	idO	+		
66	Scilly	804	62708	81015	15610	68500	18306	81823	86628		804	42408	82011	17816	48400	15101	01815	84628		804	91200	040	idO	+		
64	Elmdon	534	81302	38041	17019	25611	14003	82645	88359		534	72306	58046	16420	75611	15603	02635	87656		534	97230	019	irO	+		
63	Shawbury	414	70904	40042	16319	70971	15304	85362	87365		414	62004	56042	15921	38582	15804	01825	83657	85363	414	00210	009	+	+		
61	Manchester	334	82304	35042	17210	00971	15204	88360			334	80000	25212	16619	35771	14703	03650	88360		334	97200	000	+	irO		
59	Squires Gate	318	81508	48042	16719	85711	15106	82650	88657		318	83405	80032	16418	75731	14701	03650	86657		318	00200	001	+	+		
57	Valley	302	72013	74022	16317	38475	16210	81815	83645	85360	302	72103	82031	16618	75611	14603	07645			302	91201	054	+	id		
55	Ronaldsway	204	71711	75016	15216	48432	14210	81812	81640	87070	204	71708	80031	16217	68432	13702	01714	85657		204	97180	026	irO	+		
54	Carlisle	222	71105	59022	17120	70971	14004	85359	87362		222	80000	56212	17516	80971	13207	86358	88460		222	97210	002	+	dOroRoRo		
52	Watnall	354	71109	48022	16421	70971	16002	82360	87362		354	81902	03166	16616	80421	16802	88515			354	02221	004	irO	irOirRrrff		
50	Spurn Head	396	51216	61021	19516	10972	14108	81360	85075		396	61115	59032	17615	40972	14605	84360	86070		396	00170	111	+	+		
48	Finningley	360	71509	58034	17324	70931	15604	87363			360	82509	44042	16621	65771	16301	86656	88360		360	01261	056	+	roRroRo		
46	Dishforth	261	41012	56041	17324	11531	12808	81820	83364		261	70810	58041	16419	70971	14605	07362			261	01241	019	+	rr		
45	Tynemouth	262	71412	58022	18815	00906	13603	87275			262	71417	58031	17314	70971	12606	87358			262	00160	036	+	+		
43	Eskdalemuir	162	81505	62052	17517	80971	12703	85361	88463		162	80000	59252	16916	78571	14301	02824	86640	88358	162	97190	004	+	pro		
41	Mull of Galloway	131	81425	59022	15815	87411	14203	88712			131	62406	79022	16415	35630	14204	03640	84360		131	00180	111	+	/		
39	Prestwick	135	80809	50616	15816	55571	15210	81625	85645	88459	135	51506	57046	15319	35771	14703	03650	85460		135	01191	006	irOirRroRo	+		
37	Renfrew	141	80810	48616	17116	35671	13304	83645	86359	88464	141	80000	15046	16117	45621	16601	84640	88459		141	03171	000	roRorr	roRo		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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WIND

Wind
speed
(knots)

Calm

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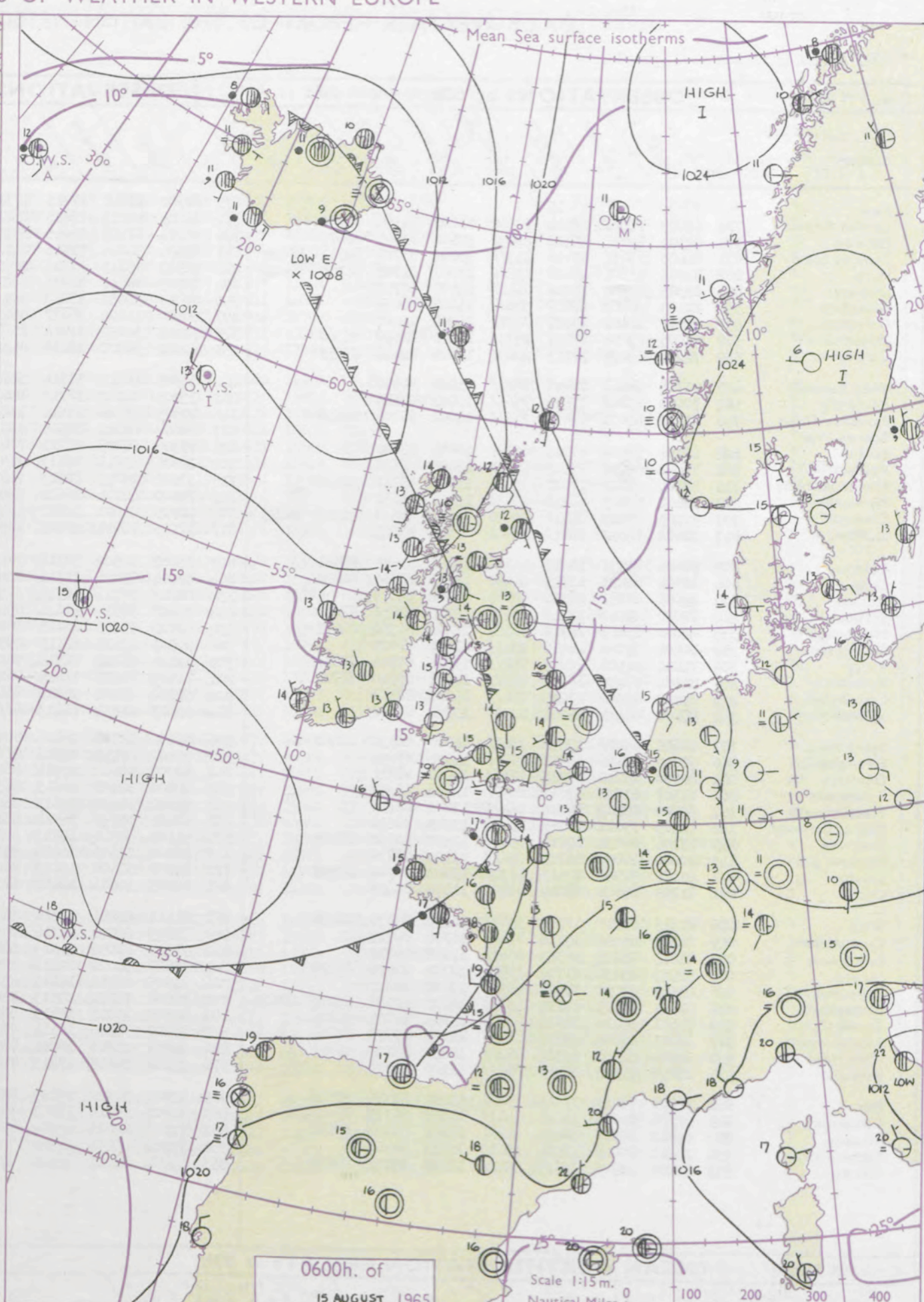
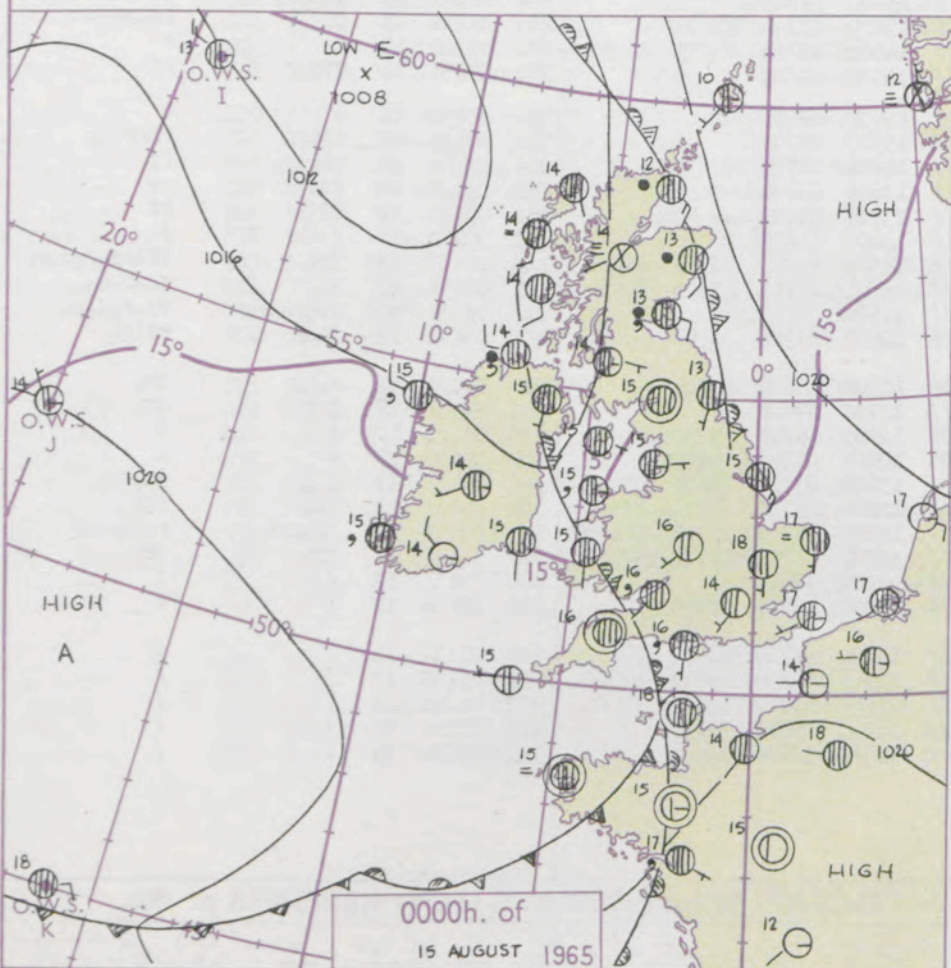
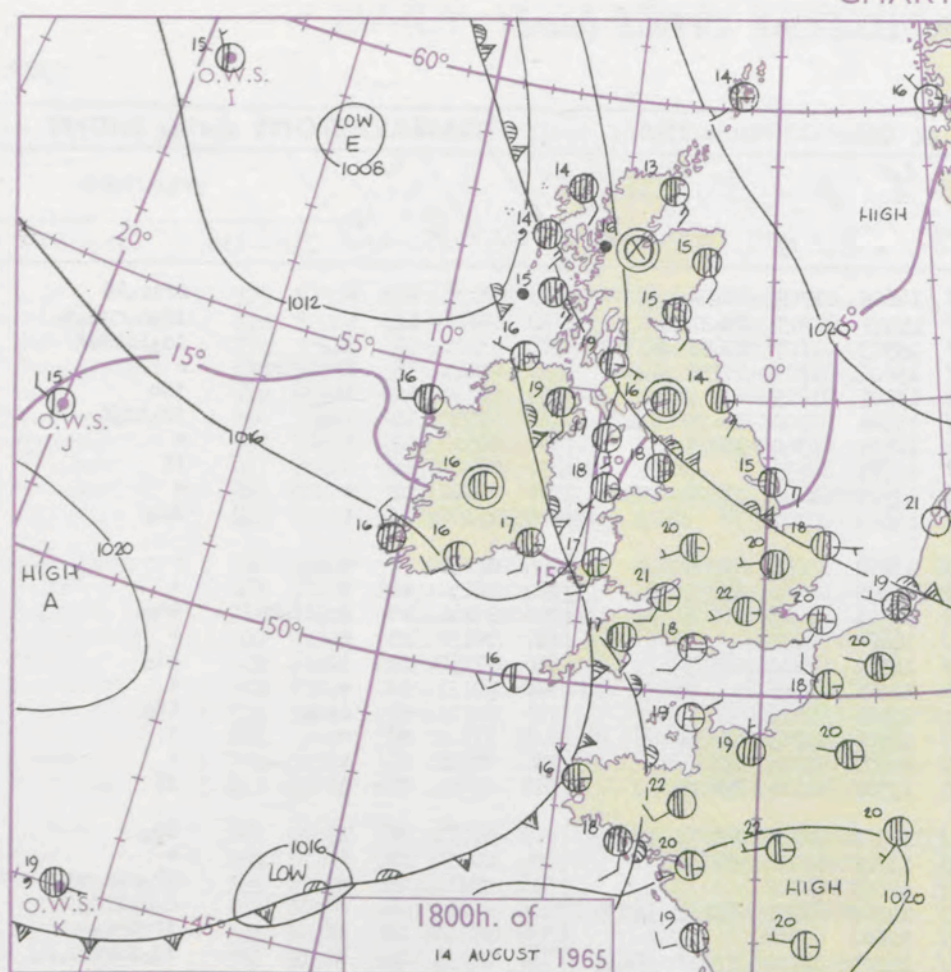
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 15

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

As the depression to the west of Ireland drifted north its associated fronts have moved slowly east across Ireland and Wales, and into the Midlands and Central Southern England. The old trough ahead of this system has moved slowly north over Eastern England and Scotland and became increasingly active. The future progress of the front across Eastern England and Scotland is likely to be slow and erratic, but by midday tomorrow it should be out in the North Sea at about 5 deg East.

The cloudy weather with occasional rain or drizzle over Eastern and Northern England and over Scotland will move away slowly east clearing Kent by late afternoon and East Scotland during the night. Over the rest of the country it will be mainly dry with some sunny intervals by day and clear periods tonight. Temperatures will be about normal everywhere.

OUTLOOK for following 24 hours. Dry and warm with sunny periods.

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

OBSERVATIONS at 00h. 15 August 1965											OBSERVATIONS at 06h. 15 August 1965											OBSERVATIONS during NIGHT											CONVE TAB °C to
Code FM II.A	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 E	T _g T _g	WEATHER										
																							21h.—03h.	03h.—09h.									
	Kew				15						775	81902	57216	17715	1732/	14605	81709	88459				775	03131	00	+		rrir _o Rd	40					
	London Airport	772	62009	70031	18514	10932	11002	81365	86080		772	81805	50215	17615	8521/	15503	86703	88620				772	02141	11	+		ir _o d _o r _o d _o d _o	39					
	Gatwick	776	62304	65031	19110	20932	10102	83265	85075		776	71701	57206	18015	5537/	15503	81707	85656	87362			776	03101	08	id _o		id _o id _o Rdd	38					
	Thorney Island	871	82403	62031	19116	8531/	13002	83708	84711	88634	871	82405	58026	17916	8521/	15606	81705	85712	88620			871	01141	12	irid _o irid	+		37					
	Hurn	862	81805	65501	18616	8521/	15000	82705	86708	88612	862	22503	65115	17514	28501	13501	81825				862	97140	12	id _o		id _o	36						
	Guernsey	894	82305	81505	19716	8641/	14102	86712			894	72803	80416	18715	6507/	15504	82700	86625	87459			894	97150	14	id _o		ir _o id _o f	35					
	Wattisham	590	82103	28051	17817	8581/	15002	88657			590	72307	56032	17613	40931	12501	84360	86075			590	00110	10	+		+		34					
	Gorleston	497	81806	16102	17817	8091/	16303	88460			497	60000	16104	16817	6561/	16705	86635				497	00160	16	+		ff		33					
	Mildenhall	578	61805	23056	17518	2573/	15000	82656	85360		578	72104	56032	17014	11682	13500	81640	83358	85360			578	00140	11	+		+		32				
	Cardington	559	72208	62031	17615	2563/	13000	82644	87359		559	82102	58022	17115	8631/	14603	88707				559	91100	07	+		id _o			31				
	West Raynham	485	81705	26041	17216	8571/	15400	88650			484	62105	40012	16714	35682	13702	83645	85359			485	00130	12	+		+			30				
	Wittering	462	70000	23042	17416	7561/	15001	87644			462	73205	28102	16713	11632	12602	81640	87075			462	00130	11	+		+			29				
	Boscombe Down	746	72112	62031	18615	7521/	14002	86704	87640		746	72505	59506	17415	7721/	14704	84703	87706			746	93141	13		ir _o id _o r _o	id _o			28				
	Ross-on-Wye										627	80000	81022	16915	8561/	14602	88630				627	00150	15	+		+			27				
	Bristol	628	82107	58502	17916	8631/	16104	88708			628	72306	66025	17215	7841/	14704	83810	87635			628	97150	14	id _o		id _o			26				
	Aberporth	502	81802	66026	17215	8561/	13005	88631			502	31806	83011	16813	28531	12301	81825				502	00121	10	+		+			25				
	Rhoose (Cardiff)	715	82706	81015	17815	8541/	15000	85711	88622		715	33202	75025	17213	28401	12503	82815				715	92121	07	d _o d _o		ir _o			24				
	Plymouth	827	22602	69015	18414	15631	13107	81630			827	70000	40104	17612	7521/	12500	82703	87635			827	97111	07	+		+			23				
	Chivenor	707	72205	80022	18215	25636	13601	82630	83360	86275	707	60905	82021	17812	55431	12301	81712	85626			707	00120	11	+		+			22				
	St. Mawgan	817	21604	74011	18812	15501	11002	81625			817	52103	74011	18013	38401	13501	81815	83625			817	00111	07	jf		jf			21				
	Culdrose	809	50000	82031	18613	15630	11001	81635	85361		809	73002	58502	18314	7811/	13500	82702	83704	86620			809	97111	10	+		id _o			20			
	Scilly	804	42704	82021	18715	48400	13003	81816	84632		804	53204	83031	18316	28401	11301	81816	85075			804	00130	11	+		+			19				
	Elmdon	534	42005	66031	17216	00902	11002	84075			534	81702	30211	16514	8731/	14603	88707				534	95111	09	+		ir _o r _o r _o =d _o			18				
	Shawbury	414	70000	35042	17113	25736	12002	82656	87075		414	82606	58515	16614	8511/	14302	81702	83706	88630			414	01121	08	+		d _o d _o dir _o			17			
	Manchester	334	40000	19041	16716	10931	14002	81362	84075		334	82102	15605	16415	8621/	12502	86704				334	97140	12	if		ifd _o =r _o			16				
	Squires Gate	318	70604	25042	16515	7551/	14701	87625			318	82909	63215	16215	8521/	15203	82704	87707	88635			318	01131	08	+		id _o Rdrdr _o r _o			15			
	Valley	302	71808	61505	17015	7521/	15206	82704	87616		302	72108	58025	16715	7621/	15601	87703				302	92141	12	idd _o d _o		+			14				
	Ronaldsway	204	81006	60202	16315	8641/	14000	85710	88714		204	71405	70025	15814	7621/	14803	85703	87708			204	01131	11	DD		id _o if			13				
	Carlisle	222	80000	23046	17415	8541/	14603	88617			222	80000	28102	16914	8541/	14602	83710	84635	88650			222	00140	13	+		+			12			
	Watnall	354	80000	05424	16915	8097/	15701	88360			354	92607	01434	16413	9111/	13501	89102				354	97131	11	fff		FF				11			
	Spurn Head	396	81416	63022	17615	6561/	14606	86630	88460		396	82402	19102	16416	8092/	15601	88460				396	00150	11	+		+				10			
	Finningley	360	70000	05466	16817	7571/	16801	87650			360	90000	F7454	16316	9111/	15500	89101				360	00151	15	ffff		ffff				9			
	Dishforth	261	80000	23212	17015	8741/	14001	88711			261	80000	02462	15914	8601/	14606	88701				261	03141	14		rrr _o r _o		ff			8			
	Tynemouth	262	81907	61022	17813	8097/	12102	88358			262	80000	12106	16413	8631/	13606	88708				262	05121	12	rr		rr				7			
	Eskdalemuir	162	80000	09462	17214	8641/	13000	88710			162	80000	09424	16613	8621/	13702	88703				162	00130	12	ifff		if				6			
	Mull of Galloway	131	42403	79011	16915	45600	13202	84630			131	82402	79036	16914	8561/	14400	88630				131	02130	11	/		/				5			
	Prestwick	135	71106	66031	15814	7561/	12400	82630	87650		135	81102	32586	15813	8521/	13303	81703	82707	86612			135	07131	13	ir _o		irir _o r _o d _o d _o			4			
	Renfrew	141	80000	56022	16715	8561/	13104	88630			141	80000	13515	16414	8541/	13301	83710	85625	88630			141	02131	13	+		id _o d _o d _o			3			
	Leuchars	171	81108	32586	17413	4732/	13003	84708	88525		171	80707	58106	16813	8621/	12502	88703				171	13131	12		rd _o r _o rr _o		rd _o r _o d _o r _o			2			
	Dyce	091	81709	65642	19013	8092/	11102	88458			091	81505	58616	18412	1737/	12502	81706	86358	88461			091	09122	12	irrr		RRir _o			1			
	Wick	075	81315	62616	17912	3567/	11803	83630	88458		075	81411	62216	17316	3573/	12302	83656	88359			075	01121	11	r _o r _o		ir _o				0			
	Cape Wrath	049	81416	60026	13716	8741/	11708	88718			049	71803	60026	14316	7551/	13702	87625				049	97141	13	ir _o		ir _o				-1			
	Sule Skerry	010	81213	61616	16313	8641/	12400	88710			010	71409	61056	14513	5647/	12708	85715	87360			010	01121	10	/		/				-2			
	Lerwick	005	52103	69031	21710	15578	10702	81620	85270		005	71807	74022	20112	20976	10606	81362	87270			005	00100	07	+		+				-3			
	Stornoway	026	81502	63025	14614	8551/	13802	88627			026	81905	60212	14514	8541/	13601	83712	88625			026	03131	13	id _o		id _o ir				-4			
	Benbecula	022	81811	48105	14214	8531/	14707	82707	85712	88623	022	72008	74022	14513	7541/	12204	81712	83618	87630			022	93131	12	id _o		d _o r			-5			
	Tiree	100	81611	50216	14514	8621/	13203	86704	88708		100	81905	70016	15413	8521/	12303	81704	85707	88620			100	02131	12	ir _o rrr		r _o r _o rrir _o			-6			
	Aldergrove	917	81807	66018	15215	8731/	14105	85704	88706		917	73202	74206	16514	7531/	12205	81709	85712	87650			917	97131	12	ir _o		id _o			-7			
	Malin Head	980	82711	32588	15314																												

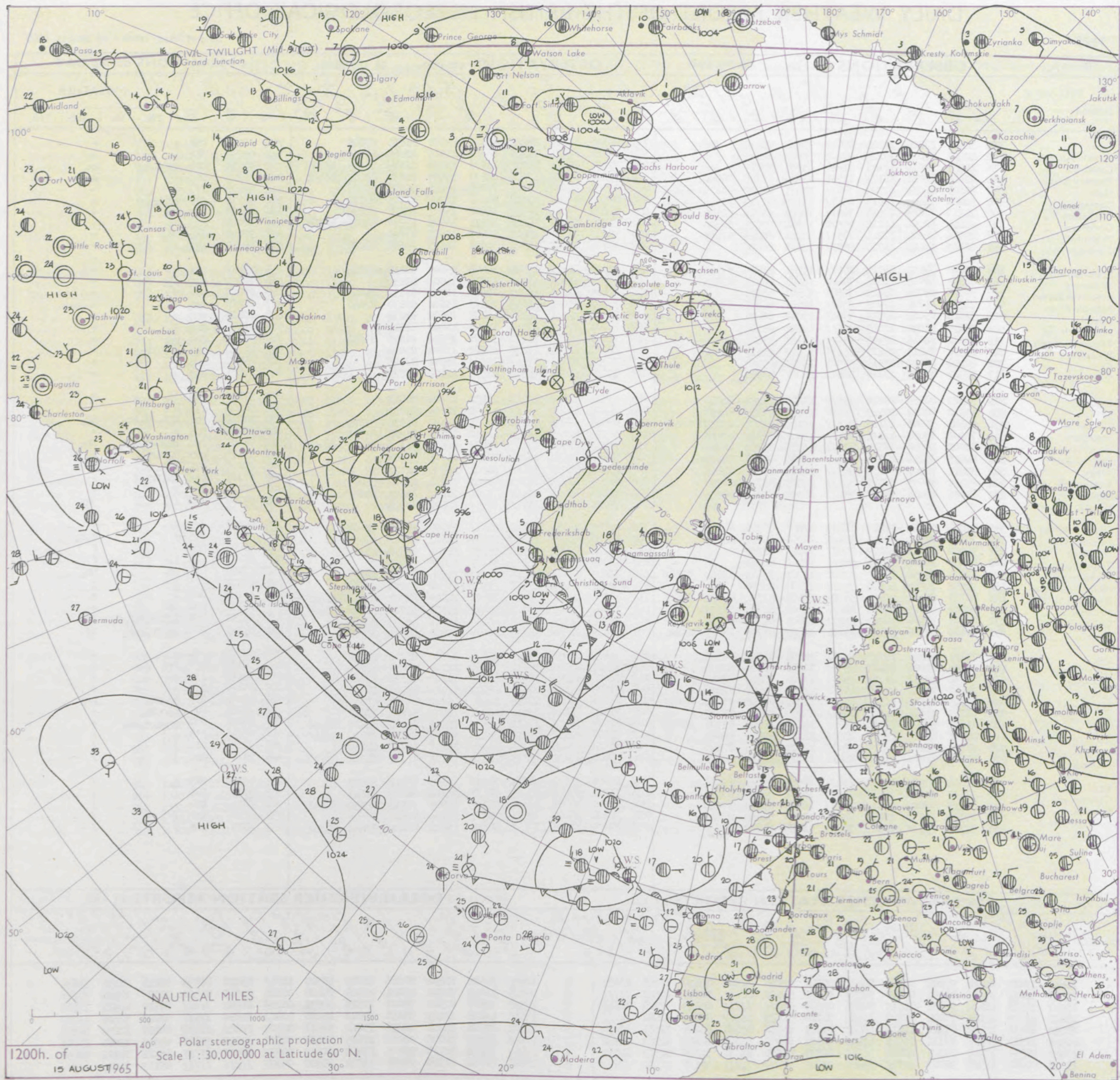
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37888

Date of Issue Monday 16 August 1965

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										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	RTT x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
104	Kew	775	32408	89026	17121	32601	13808	83830			775	72306	82011	16222	74611	12602	81835	87645		775	00230	068	+		+	
102	London Airport	772	42607	84015	17221	48601	12607	84835			772	72510	84031	16221	68601	11501	81845	86650		772	00230	061	+		+	
100	Gatwick	776	22407	82016	17421	21631	13706	82835			776	72108	85211	17020	78611	15502	81835	86645	86650	776	97230	060	1d _o d _o r _o		1r _o	
99	Thorney Island	871	42605	82031	18121	11531	13804	81825	84080		871	72401	82211	17119	68671	15603	81830	86657	86361	871	97221	061	+		1r _o	
97	Hurn	862	72605	86031	17520	78611	12803	82830	83635	87645	862	72005	84022	17119	78600	13101	82830	86656		862	00200	111	+		+	
95	Guernsey	894	80608	74022	18417	45471	13604	81710	84640	88360	894	80508	80026	17616	86211	12704	81703	87710		894	97170	000	1d _o 1r _o		+	
93	Wattisham	590	72310	60205	17519	78411	15002	83810	84640	86656	590	11408	78011	15819	14601	15601	15607	81835		590	97220	111	1d _o		+	
91	Gorleston	497	61414	58052	16818	25570	17804	82628	86360		497	61715	62018	15418	48571	16508	83820	84625	86360	497	08212	032	pR		+	
90	Mildenhall	578	72306	74202	17221	78511	16702	86822	87657		578	50000	80031	15423	58600	13608	83825			578	97240	052	1d _o		+	
88	Cardington	559	62005	63015	16920	62511	16803	86820			559	42604	74011	15621	34601	14603	83630	83080		559	00230	055	+		+	
86	West Raynham	485	72008	74032	16921	28671	15201	81835	87360		485	50508	66012	15520	54600	15605	82832	83640		485	00220	056	+		+	
84	Wittering	462	72506	62015	16819	78411	15601	86817	87645		462	22907	61011	15919	28600	15502	81830			462	97220	065	1d _o		+	
82	Boscombe Down	746	32709	87035	17421	32601	11801	83830			746	62905	83011	16719	68600	11705	82830	85640		746	00220	063	+		+	
81	Ross-on-Wye	627	71702	81021	17019	78611	12801	84830	87640		627	72802	83021	16019	78611	13602	81830	87640		627	00210	034	+		+	
79	Bristol	628	32608	83011	17520	39501	13002	82825			628	52309	86031	16819	48601	12602	83832			628	00210	080	+		+	
77	Aberporth	502	83610	58031	18015	86111	14208	88702			502	23008	87011	17815	28400	13802	81818			502	00170	048	+		+	
75	Rhoose (Cardiff)	715	43011	84016	17918	48501	14101	83825			715	32510	80030	16817	38501	15504	81825	83656		715	97200	099	1r _o		+	
73	Plymouth	827	62504	74216	18417	68433	14000	82817	86645		827	32207	80011	17317	38500	15704	83824			827	91180	049	r _o r _o r _o		+	
72	Chivenor	707	42410	83021	18319	32501	15501	83820			707	72808	80021	17917	72511	14801	87825			707	00200	089	+		+	
70	St. Mawgan	817	32807	80021	18718	38401	14001	83818			817	43212	86020	18516	48501	12400	83820			817	00181	097	+		+	
68	Culdrose	809	73309	80035	18618	78411	13400	82712	84818		809	33512	82010	18516	28431	12301	81818			809	97190	083	1d _o		+	
66	Scilly	804	53510	82022	19419	38430	13206	82818	84360		804	23605	85021	19119	11501	12002	81823			804	00200	111	+		+	
64	Elmdon	534	83305	50506	17116	85311	15102	81709	85710	88630	534	60603	66026	16219	38631	14504	81830	83075		534	92210	028	d _o r _o 1d _o 1r _o		pr _o	
63	Shawbury	414	70202	83026	17118	78511	13801	83824	87645		414	40112	62041	16717	48530	14303	81828	83656		414	00190	024	+		+	
61	Manchester	334	80000	50584	17615	87311	13304	83708	88710		334	72907	62026	17117	38571	12604	81820	83645	87358	334	92181	000	1r _o d _o r _o d _o d _o		1r _o	
59	Squires Gate	318	82605	65216	17116	85311	14105	82708	88619		318	72806	70032	16715	76311	14705	87708			318	92171	007	r _o d1r _o		+	
57	Valley	302	83211	74022	18216	88511	14108	83820	88645		302	23406	82021	17416	28501	14705	81822			302	00190	071	+		+	
55	Ronaldsway	204	81205	05605	17015	86011	14209	85700	88702		204	50203	81026	16717	38501	12801	81822	85075		204	97181	045	1d _o 1r _o 1f		+	
54	Carlisle	222	71906	19044	16420	78611	16204	81835	87656		222	72406	48042	16917	55701	14104	81650	85657	87072	222	00210	029	+		+	
52	Watnall										354	73204	59606	15718	75711	14602	87656			354	97200	004	1r _o		1r _o	
50	Spurn Head	396	81004	08462	17217	56371	17400	85708	88360		396	80605	24054	16316	65611	15605	86630	88460		396	00190	111	ff		+	
48	Finningley	360	70707	32104	16519	56401	16000	85710	85075		360	73306	56042	15818	75611	14502	85645	87656		360	97211	005	+		d _o	

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Rail

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 Rain

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CHARTS OF WEATHER IN WESTERN EUROPE

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7 or more
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Wind
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(knots)

Calm

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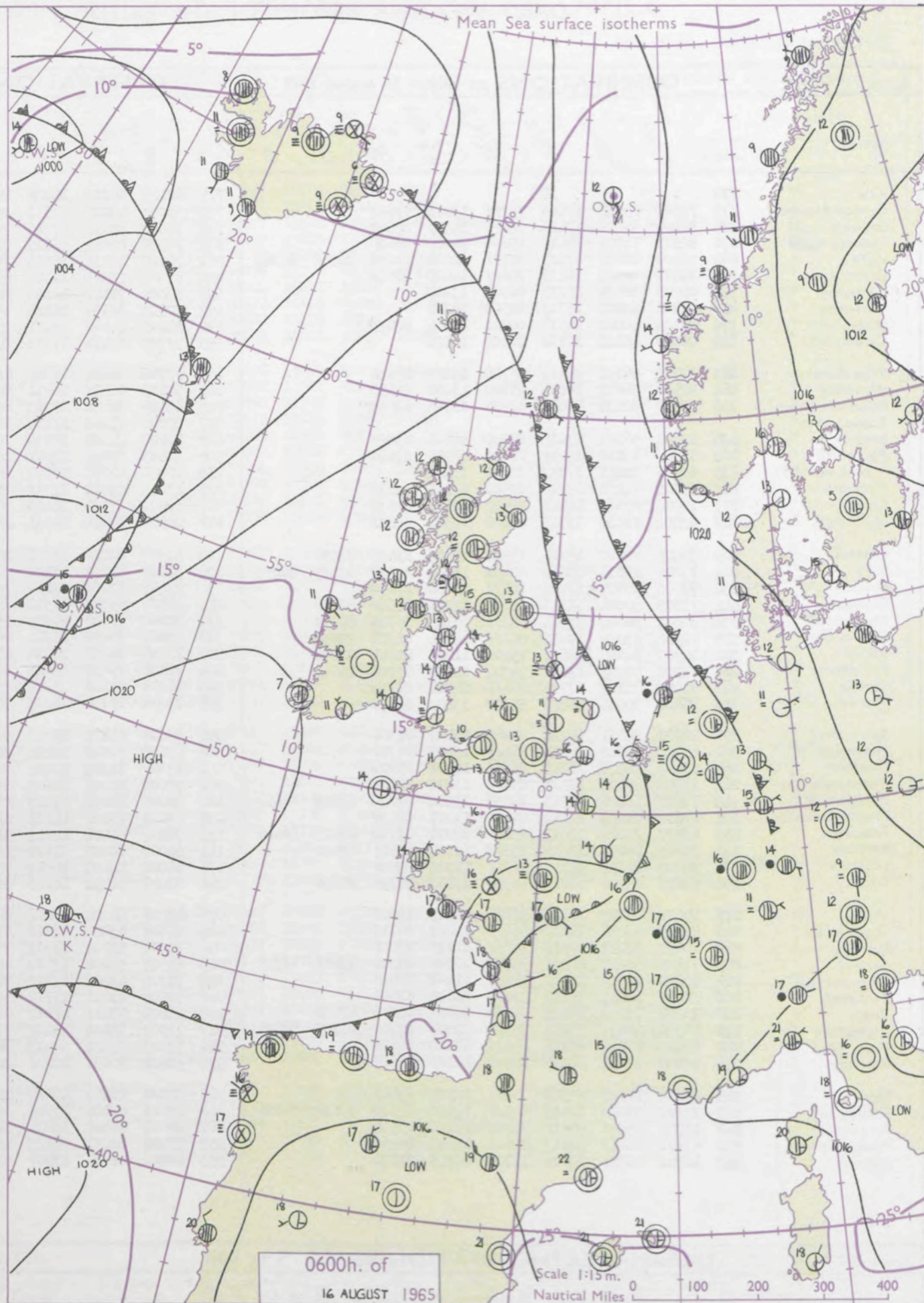
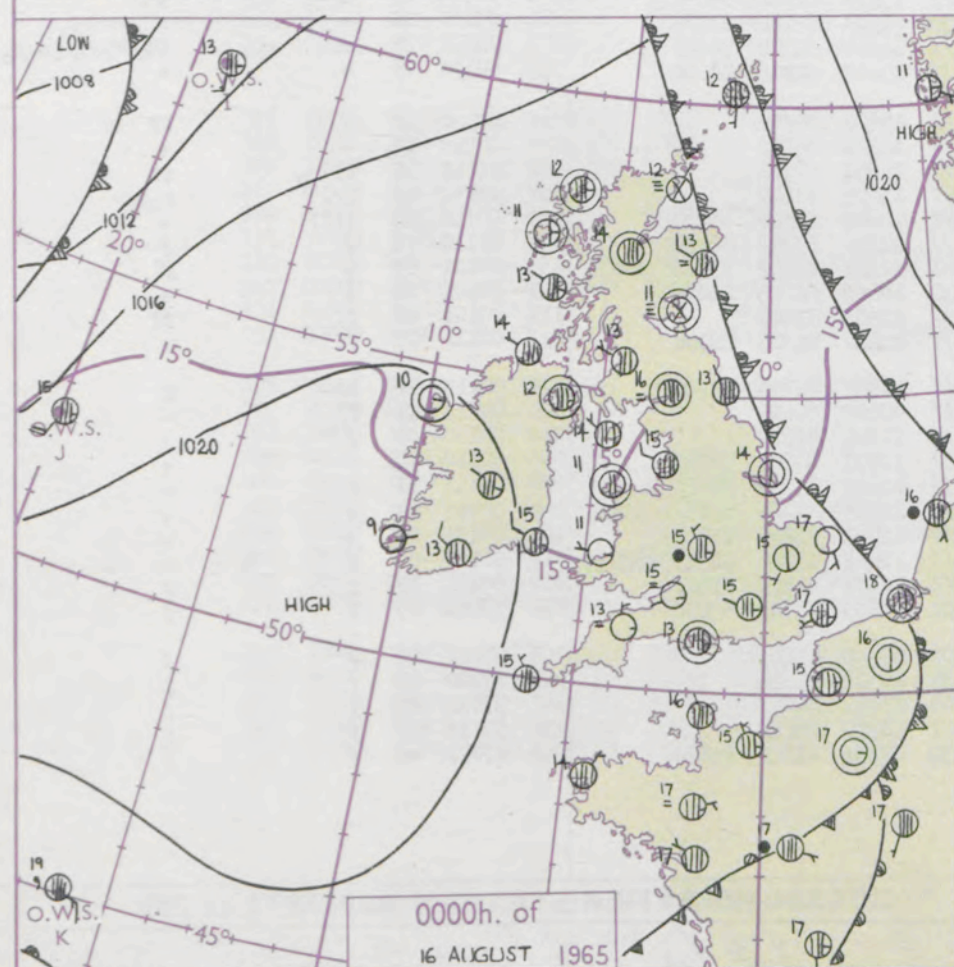
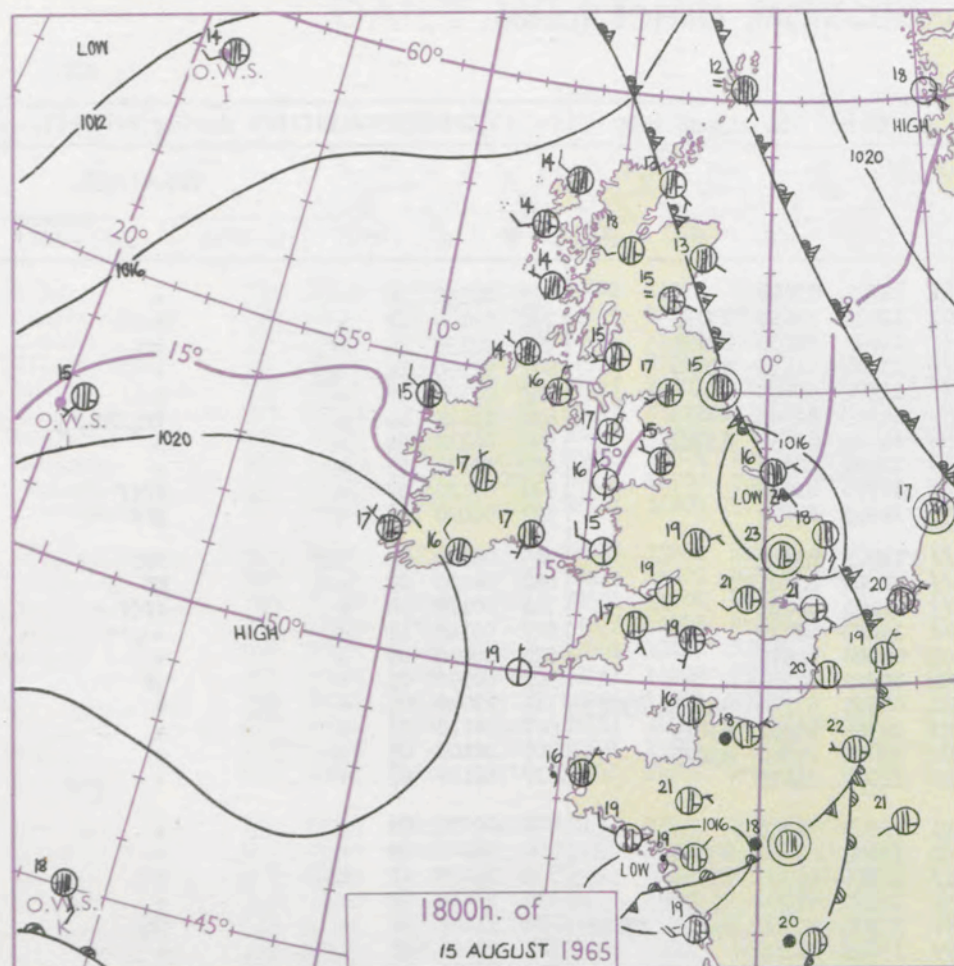
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 16

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The occlusion over Eastern districts of Britain has drifted slowly east to the North Sea coast followed by a weak ridge. The westerlies on the Atlantic are becoming increasingly vigorous, and over the next 24 hours the lows south of Greenland will be transferred northeast towards Iceland with the first trough approaching Scotland and Northern Ireland by midday tomorrow.

Rain over East Kent, Northern England and East Scotland will die out slowly. In these areas and in the Midlands it will be mostly cloudy at first but some clear periods will develop. Elsewhere it will be mainly dry with sunny periods by day, and clear periods and fog locally at night. Temperatures everywhere will not be far from normal.

OUTLOOK for following 24 hours. Mainly cloudy in the northwest with rain at times - dry with sunny periods elsewhere. Temperatures near to or above normal.

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

Code FM 11.A OBSERVATIONS at 00h. 16 August 1965										OBSERVATIONS at 06h. 16 August 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775				16					775	62403	66012	16715	55701	12702	85656				775	00150	11	+	+		40				
London Airport	772	72802	65031	17115	75711	13201	87650			772	50000	63012	16814	35801	12602	83657	83075		772	00140	12	+	+	+		39				
Gatwick	776	82001	80026	17416	85611	15500	88640			776	70000	59216	17015	75611	14400	81630	87650		776	92150	14	ir _o		ir _o		38				
Thorney Island	871	82901	74036	17617	85611	14400	88646			871	70000	80012	16815	75611	15604	81630	87656		871	97150	14	ir _o		+		37				
Hurn	862	70000	82031	17513	25711	12802	82650	84359	87362	862	70000	62111	16913	75611	12500	87645		862	00120	10	+	+	+		36					
Guernsey	894	73407	82022	18415	75611	14400	87633			894	83604	25596	17314	85211	14503	82703	87615		894	12141	14	+		ir _o 1Rd _o R _o		35				
Wattisham	590	02305	58020	17213	00900	13102				590	33304	21101	16214	25730	14301	82650	83359		590	00110	08	+	+	+		34				
Gorleston	497	01706	62010	16717	00900	16206				497	22803	40100	16114	15570	14400	81626		497	00131	13	+	+	+		33					
Mildenhall	578	22105	48021	16915	00901	13104	82075			578	23201	04460	16411	25700	10701	82650		578	00110	07	+	+	FFff		32					
Cardington	559	00000	48121	17110	00900	10104				559	90705	F9474	17111	91111	11303	89/01		559	00070	06	+	+	rFF		31					
West Raynham	485	32702	56031	16414	35700	13202	83650			485	92702	F9474	16314	91111	14703	89/02		485	00110	07	fff		FFf		30					
Wittering	462	22906	56031	16814	25700	13000	82650			462	92807	01471	16711	91111	11302	89/01		462	00100	09	+	+	FF		29					
Boscombe Down	746	30000	80031	18013	35700	11301	83650			746	83105	06421	17013	86211	12604	88703		746	00110	08	+	+	ffff		28					
Ross-on-Wye										627	80802	77022	17114	86511	12603	88725		627	00140	12	+	+	+		27					
Bristol	628	12501	56101	17415	15700	14601	81650			628	40000	32100	17310	00902	09500	84075		628	00090	05	+	+	+		26					
Aberporth	502	12704	83010	19011	15600	08206	81640			502	22603	83401	17911	16202	10502	81705		502	00090	03	+	+	jf		25					
Rhose (Cardiff)	715	02906	82011	17712	00900	11102				715	60000	59051	17310	26331	09502	81706	84365	85075	715	97090	05	+	+	+		24				
Plymouth	827	13505	74030	18213	00901	13400	81070			827	43405	69011	17312	25201	11500	81704	83075		827	00110	07	+	+	+		23				
Chivenor	707	10000	82021	18913	15600	12104	81630			707	60902	83031	18110	38502	10601	82820	85075		707	00100	08	+	+	+		22				
St. Mawgan	817	43504	78031	19313	41400	12501	84812			817	20000	83011	18311	18409	11502	81815		817	00110	07	+	+	+		21					
Culdrose	809	33405	82020	19311	15501	11802	81625	83070		809	43303	80020	18710	28404	09503	81816		809	00090	06	+	+	+		20					
Scilly	804	73306	82031	19615	48432	11804	83818	83625	86075	804	30000	82030	18514	38500	12604	81820	83640		804	00120	09	+	+	+		19				
Elmdon	534	73304	57608	17215	75711	13000	87650			534	73407	57056	17114	75311	12701	86707	87630		534	97130	13	ir _o		+		18				
Shawbury	414	73305	40041	18113	25631	12106	82640	87359		414	70000	58042	17512	75731	12500	87650	87359		414	97110	07	+	+	+		17				
Manchester	334	82604	56042	17914	86311	13103	85708	88710		334	72804	37602	16914	75311	13704	82706	86710	87618	334	91141	13	+	+	ir _o		16				
Squires Gate	318	82910	63032	17615	85211	14104	84704	88614		318	83007	70032	16714	86211	13604	88705		318	00140	13	+	+	+		15					
Valley	302	40000	74020	18611	15602	11203	81845	84070		302	73208	74022	18014	67312	13706	86708	87070		302	00100	06	+	+	+		14				
Ronaldsway	204	63206	80021	17814	55304	12102	82706	84640		204	72806	75032	17413	36232	11501	83704	87075		204	00130	10	+	+	+		13				
Carlisle	222	80000	32102	17716	86411	14101	88712			222	80000	32102	17115	85411	14601	84718	88627		222	92151	15	+	+	id _o ir _o r _o r _o d _o d _o		12				
Watnall	354	50000	30046	16813	55700	13400	85656			354	73202	19101	16213	75411	13602	84715	86630		354	00130	09	+	+	+		11				
Spurn Head	396	20000	32051	16714	20940	14102	82360			396	93605	F4471	16513	91111	13400	89/00		396	00120	11	+	+	FF		10					
Finningley	360	63205	35046	16615	66411	13203	86714			360	83608	50042	16115	86311	14502	88709		360	00150	13	+	+	+		9					
Dishforth	261	93407	04476	16315	91111	14501	89/02			261	83107	11284	16014	86011	14301	88701		261	91141											

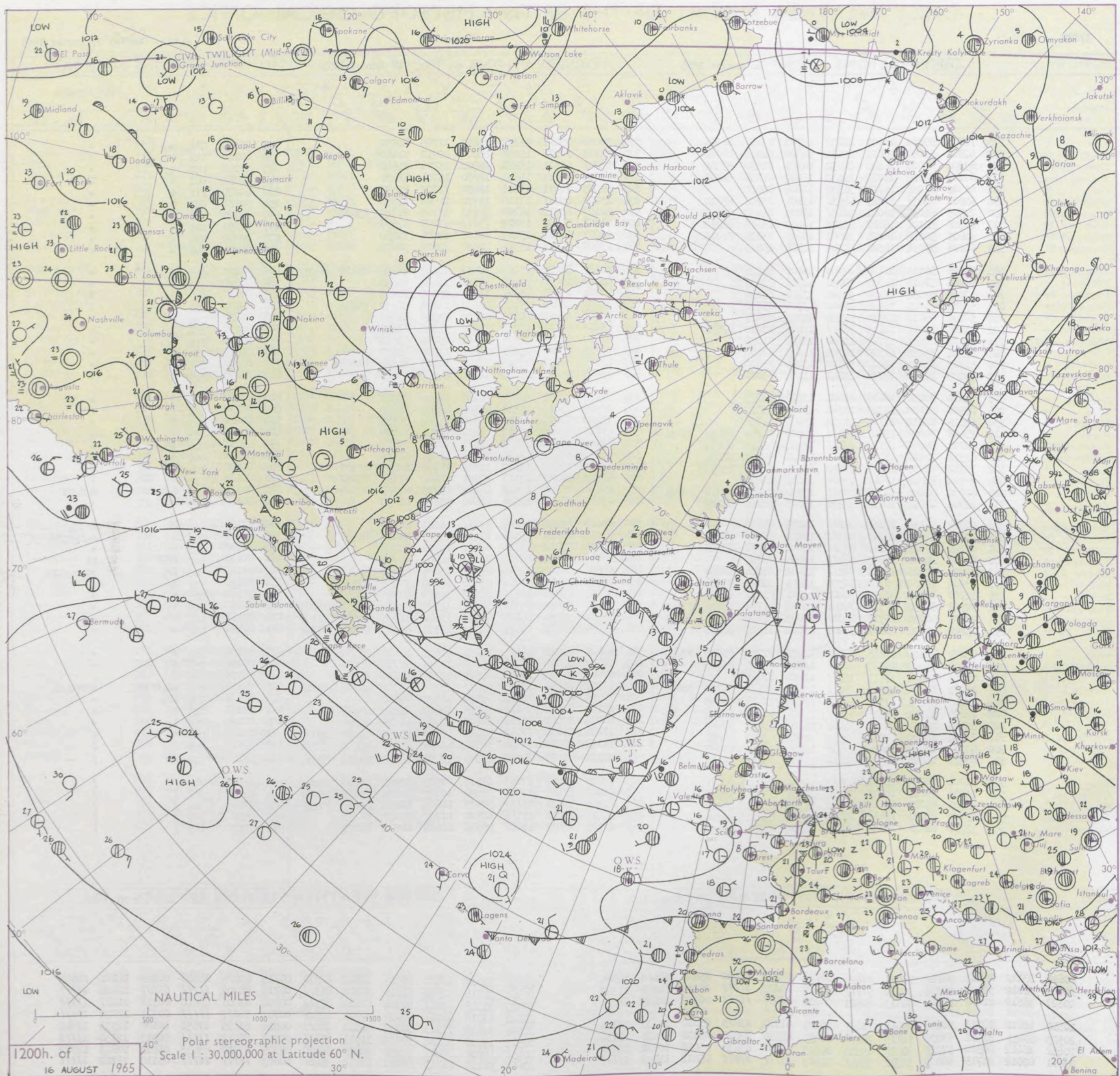
Date of Issue Tuesday 17 August 1965

Date of Issue Tuesday 17 August 1965

Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.												
O.W.S.		YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h Ch _s C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _s d _d	Id _w d _w P _H W	Id _w d _w P _H W	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwWW	PPPTT	N _h Ch _s C _M H	D _s s _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OTTTT _s d _d	Id _w d _w P _H W	Id _w d _w P _H W
A	20619	33112	82103	96616	98011	3742/	00710	83712	88530	05409	100/0	149/4		A	20619	33018	52107	98016	95313	22510	00715	82825	84460	00109	12121	11845
B	20565	51012	92323	93516	91810	91111	00602	89/02	11111	00109	12024	11322		B	20565	51018	82524	97515	90908	86311	00719	88709	11111	05207	12626	11111
C	20527	35512	82420	96104	01813	80821	00208	88457	11111	00312	12447	11111		C	20527	35518	82423	96104	01814	88311	00502	85805	88640	00312	12447	11111
D														D	20440	41018	62217	97038	20924	00506	00707	86011	11111	00321	12224	11111
I	20590	18812	72213	98156	06414	78411	00501	81712	83825	05010	12233	12144		I	20590	18818	71915	98032	04514	78511	00814	81825	87656	00108	11933	12244
J	20523	20012	82311	97026	14115	78471	00802	84810	87620	05012	12421	12134		J	20523	19718	82120	97032	11515	85611	00817	88643	11111	00013	12134	11111
K	20452	16412	80510	97025	20218	65321	00309	85708	83633	05018	10822	12351		K	20451	15918	60409	97152	20719	58420	00305	83710	83633	05218	10823	12322
M	23661	02012	21715	98020	19312	15441	00103	11111	11111	05011	11723	11111		M	23662	02118	61713	98021	18612	35480	00603	11111	11111	05110	11722	11111

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

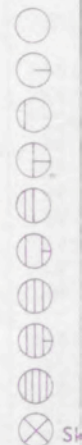
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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6
7 or more
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understorm

WIND

Wind
speed
(knots)

Calm

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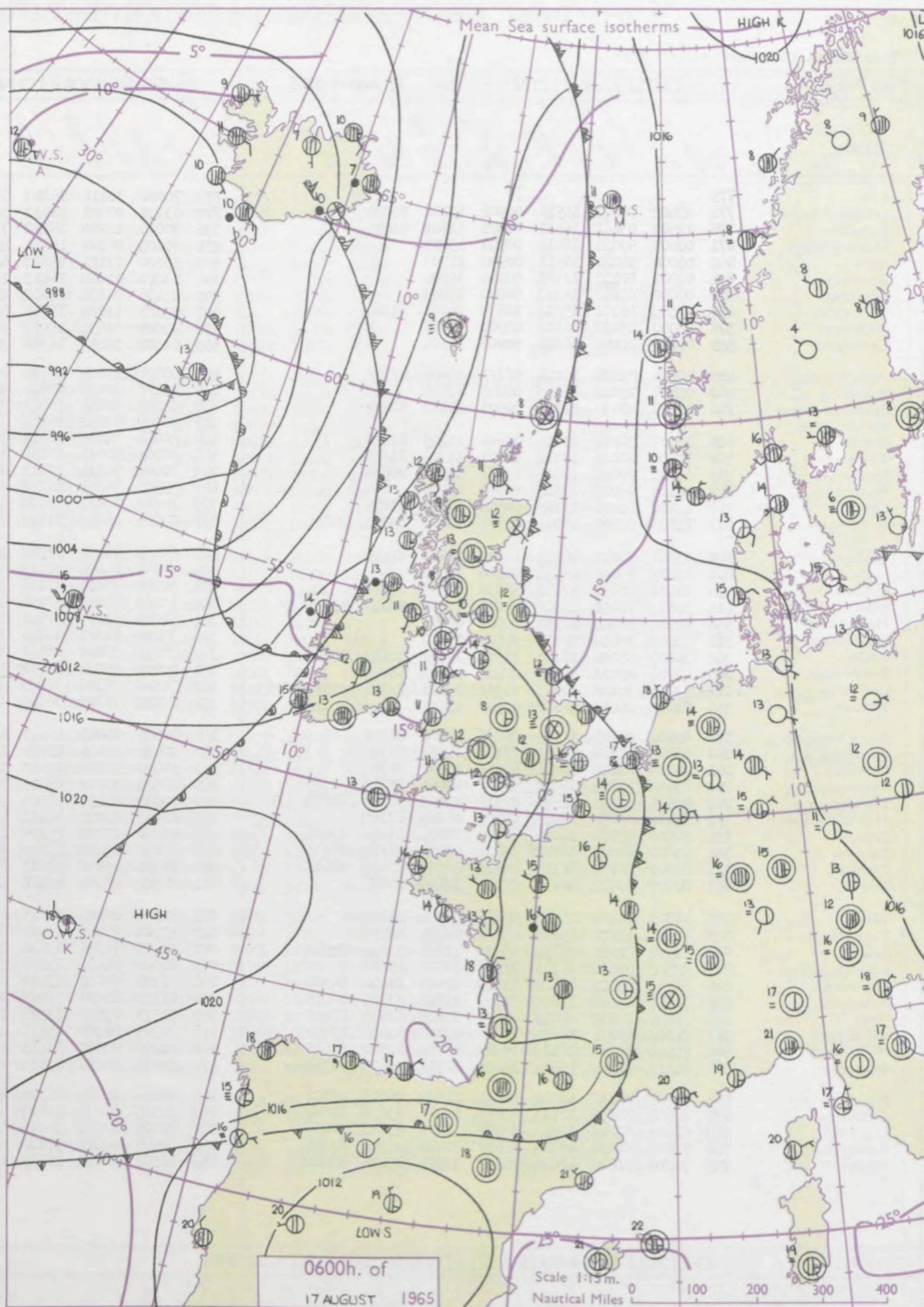
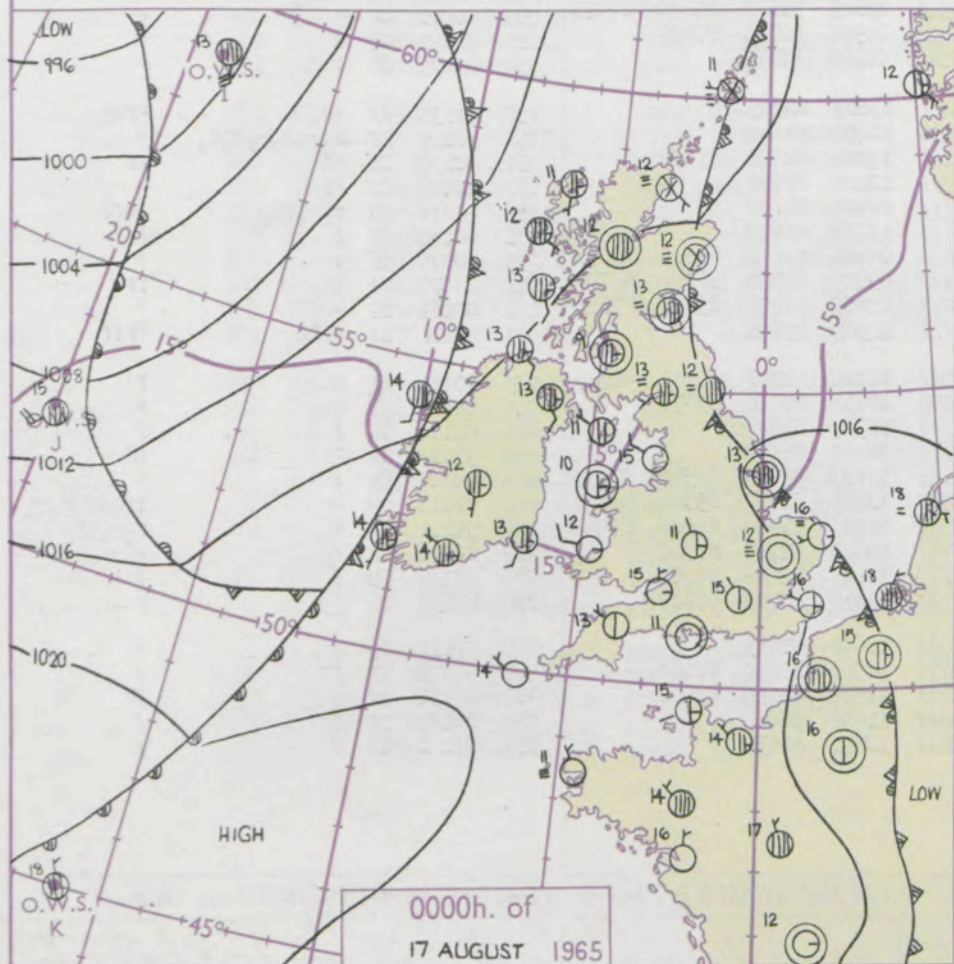
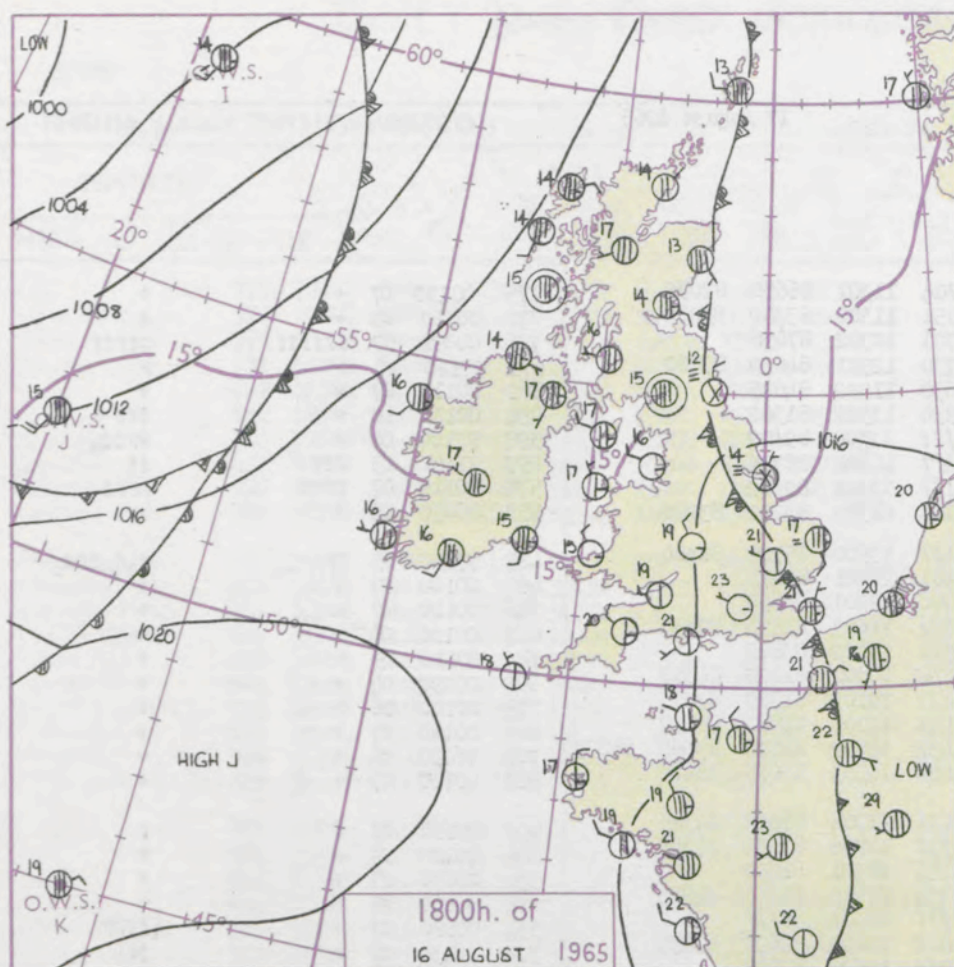
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 17

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The occlusion over northeastern districts of Britain has remained practically stationary for the last 24 hours, but it is expected to have moved into Scandinavia by tomorrow. A second occlusion just west of Ireland is expected to move into the North Sea to be followed by other frontal troughs. A broad southwesterly airstream is expected to become established over the whole of the British Isles.

The southeast of England is expected to begin dry and sunny, but the cloudy weather already affecting the rest of the country is expected to have spread eastwards by the evening. Occasional rain will affect Ireland and western districts of Britain. Tomorrow will be rather cloudy everywhere with occasional rain, though some sunny periods. Temperatures will be near normal everywhere.

OUTLOOK for following 24 hours.

Continuing changeable. Generally rather cloudy with some rain in western districts. Temperatures near normal.

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

OBSERVATIONS at 00h. 17 August 1965										OBSERVATIONS at 06h. 17 August 1965										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	RR _T T _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775									775	70000	30111	16113	65704	11301	86650	87075		775	00110	07	+	+	40						
London Airport	772	23402	36040	16515	00901	12104	82080			772	63201	27041	16012	30951	11500	83360	85080		772	00110	09	+	+	39						
Gatwick	776	12502	03461	16511	00901	11801	81075			776	70000	12284	16110	75701	10302	87656			776	00091	07	ffff	ffff	38						
Thorney Island	871	00000	59020	16414	00900	13801				871	60103	26101	15613	45730	12501	84650	83360		871	00120	10	+	+	37						
Hurn	862	00000	58020	16511	00900	11703				862	50000	22111	15612	45630	11502	84645			862	00110	07	+	+	36						
Guernsey	894	02906	80010	17515	00900	14604				894	13004	01464	16413	10930	13502	81362			894	00131	10	+	fff	35						
Wattisham	590	00000	25100	16312	00900	12003				590	93408	01434	16012	91111	12305	89100			590	97100	06	+	FFfdo	34						
Gorleston	497	12305	48101	15916	10970	16205	81360			497	83106	11284	15714	86211	14802	88705			497	97141	13	FFF	ff	33						
Mildenhall	578	00000	09410	16112	00900	12801				578	90000	02434	15913	91111	12301	89102			578	00110	07	ffff	FFFF	32						
Cardington	559	00000	29100	16810	00900	10104				559	52402	26284	16308	36101	08303	83702	83080		559	00070	05	+	if	31						
West Raynham	485	93604	F9474	16114	91111	14000	89100			485	80601	13105	15714	86111	13500	85702	88704		485	97130	13	FF	dodoffdo	30						
Wittering	462	02808	23041	16613	00900	12000				462	13107	32100	16211	00901	10301	81075			462	00100	07	+	+	29						
Boscombe Down	746	13105	48050	17113	00901	11102	81078			746	63303	32051	16611	65700	09301	86650			746	00110	07	+	+	28						
Ross-on-Wye										627	70000	82022	16812	78511	11603	81825	87635		627	00120	08	+	+	27						
Bristol	628	13607	58010	17215	15600	11105	81640			628	40000	64030	16912	32501	10302	83822			628	00110	05	+	+	26						
Aberporth	502	12708	80020	18412	00901	11301	81075			502	62005	80031	17011	11531	10802	81820	84363		502	00090	04	+	+	25						
Rhoose (Cardiff)	715	62403	70021	17614	65611	12307	86630			715	70000	74111	17011	16471	10102	81710	87075		715	00100	06	+	+	24						
Plymouth	827	00106	66010	17514	00900	13400				827	53306	74031	16712	11449	11101	81818	85172		827	00120	07	+	+	23						
Chivenor	707	13104	82021	18113	00901	11002	81075			707	70000	83031	17510	11432	09302	81818	83360	86073	707	00090	06	+	+	22						
St. Mawgan	817	73503	62021	18914	75311	13400	83708	86614		817	63208	66031	17713	35402	12503	83618	84075		817	00110	09	+	+	21						
Culdrose	809	13310	80020	18713	15600	12601	81640			809	63205	78031	17912	18471	11704	81818	84363		809	00100	07	+	+	20						
Scilly	804	03207	83010	19514	00900	12400				804	70000	84031	18113	35731	12709	83650	86358		804	00120	09	+	+	19						
Elmdon	534	33402	40031	17511	30930	09500	83360			534	30000	57021	17008	15741	08501	81650			534	00070	03	+	+	18						
Shawbury	414	32603	78030	18108	25602	07104	82640	83075		414	40000	83020	17207	15732	07500	81650	84075		414	00060	02	+	+	17						
Manchester	334	01504	50100	17911	00900	09202				334	90000	01471	16908	91111	08604	89111			334	00080	07	+	ffff	16						
Squires Gate	318	03108	75010	17015	00900	11400				318	73005	84111	16114	15602	11602	81630	87075		318	00130	08	+	ff	15						
Valley	302	30000	66030	18210	15601	10701	81630	83075		302	70705	87021	16611	75711	10606	87656			302	00090	04	+	+	14						
Ronaldsway	204	42904	89031	17611	00901	09701	84075			204	70000	89031	16010	55546	09605	81622	85650	87275	204	00070	04	+	+	13						
Carlisle	222	72203	32105	17113	75311	13801	82708	83617	87650	222	70000	35101	16610	36132	10500	82714	87075		222	00091	07	+	+	12						
Watnall	354	02803	26041	16612	00900	11601				354	20000	28101	16110	00901	09500	82075			354	00091	06	+	+	11						
Spurn Head	396	80000	24505	16913	86211	13804	88705			396	80505	04465	15913	86211	13602	88705			396	91131	11	id _o	FFfdo	10						
Finningley	360	83105	18586	16415	87211	14801	88704			360	20000	39106	15912	15630	10400	81640			360	94120	10	r _o r _o d _o r _o d _o d _o	+	9						
Dishforth	261	80000	12102	16414	86211	13803	88704			261	30000	12281	15513	16231	13302	81703	83780		261	00130	11	ff	ff	8						
Tynemouth	262	83402	48104	16612	86411	12601	88712			262	80000	16102	15612	86311	12400	88708			262	00121	12	ff	+	7						
Eskdalemuir	162	83501	59016	16813	87311	12802	86709	88715		162	90000	04471	16308	91111	07400	89100			162	91071	05	r _o r _o id _o	ffff	6						
Mull of Galloway	131	73402	82032	18013	00901	09705	87075			131	62402	82022	16313	65611	13708	86630			131	00110	11	/	/	5						
Prestwick	135	50000	82031	16609	15702	08804	81656	85080		135	60000	75021	15308	28632	08706	81830	83360	86075	135	00070	06	+	+	4						
Renfrew	141	42604	66021	16809	35401	07801	81718	83635		141	80000	05461	15709	86111	09605	85702	86704	88705	141	00070	03	+	ff	3						
Leuchars	171	80000	56102	16213	85511	12803	85627	88640		171	70000	23102	14613	75271	12605	81705	85625	87640	171	00121	12	+	+	2						
Dyce	091	90000	08472	16112	91111	12607	89101			091	91306	02434	14412	91111	12505	89101			091	00121	12	ffff	FFFF	1						
Wick	075	91305	04472	16412	91111	12704	89100			075	81306	48054	14211	86011	11708	82701	84702	88703	075	00111	11	f	f	0						
Cape Wrath	049	61402	82022	15613	65611	08710	86630			049	42702	83012	13012	25601	10715	82630	83970		049	00110	07	+	+	-1						
Sule Skerry	010	51702	82022	15712	25631	11705	82630	85360		010	71405	81032	13612	75511	12707	87625			010	00110	08	/	/	-2						
Lerwick	005	92707	04434	15711	91111	11000	89100			005	90000	01474	15208	91111	08601	89100			005	92081	07	FF	FF	-3						
Scornoway	026	51803	80012	15611	15732	11609	81650	84360		026	71711	80032	13112	15646	10712	81630	83360	87275	026	00101	05	+	+	-4						
Benbecula	022	71507	83022	15012	30936	11710	83365	87275		022	81713	80036	11913	26377	11715	81707	85362	88275	022	97111	09	+	ir _o id _o r _o r _o	-5						
Tiree	100	71609	81032	15813	78411	12810	81816	87650		100	71513	87012	13313	12571	11711	81820	84360	87462	100	91121	11	+	r _o r _o ir _o	-6						
Aldergrove	917	71708	69031	16613	75611	09808	81630	87650		917	71905	66022	15411	16371	10606	81706	87360		917	00110	08	+	+	-7						
Malin Head	980	71409	82258	16113	78511	10712	82820	84645	87656	980	81808	83602	13813	25771	10611	82656	88362		980	91111	09	/	/	-8						
Belmullet	976	82112	74216	15414	45631	12712	84630	88362		976	82012	66616	12814	87311	14612	86709	88717		976	03131	12	/	/	-9						
Birr	965	71803	77032	17912	65612	11809	86640	87072		965	81804	80022	16312	85611	11608	88641			965	97111	09	/	/	-10						
Collinstown	969	82605	74032	17214	85611	12807	83633	88650		969	72505	89032	16412	55771	10501	85650	87460		969	97120	11	/	/	-11						
Rineanna	962	81604	82022	17814	55771	11711	85650	88459		962	81705	80022	16013	55721	11510	85650	88458		962	00130	12	/	/	-12						
Roches Point	952	73005	82032	18514	55631	10400	85648	87360		952	80000	80022	17213	85611	11608	88640			952	00121	11	/	/	-13						
Valentia	953	72006	81016	18614	55671	12707	85636	87460		953	81908	80022	16015	85611	12607	88636			953	97131	12	/	/	-14						
																								-15						

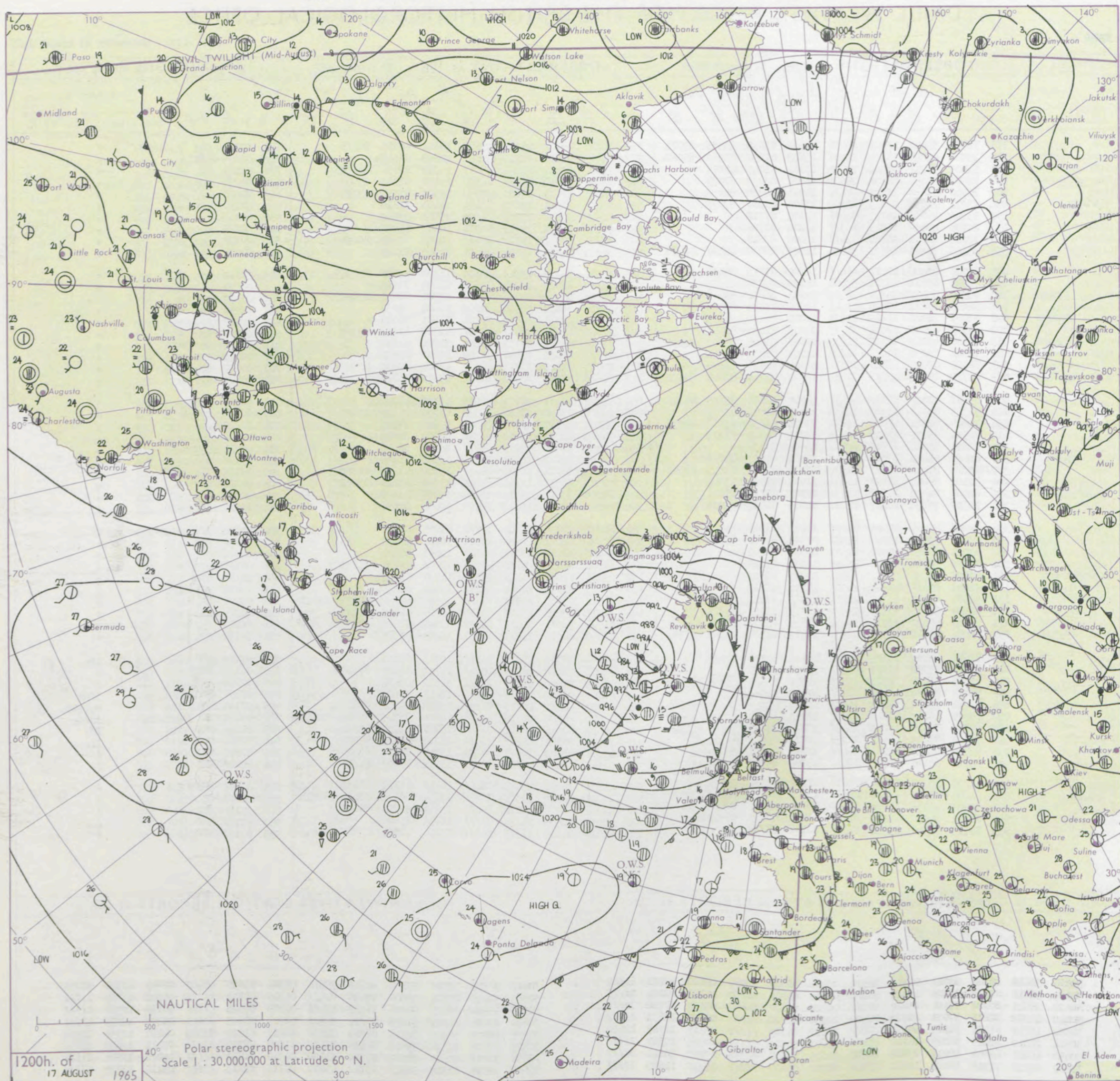
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37890

Date of Issue Wednesday 18 August 1965

Code FM II.A		OBSERVATIONS at 12h. 17 August 1965										OBSERVATIONS at 18h. 17 August 1965										OBSERVATIONS during DAY				
STATION °F	Station	iii	Nddff	VVwwwW	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	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER		
																								09h.—15h.	15h.—21h.	
104	Kew	775	72803	59022	16421	28631	12802	82835	83359	87075	775	52704	66022	15722	22605	14602	82835	84275	775	00230	102	+	+		+	
102	London Airport	772	73204	64021	16522	12781	12803	81850	83362	85080	772	22403	64011	15722	12661	11603	81845		772	00240	086	+	+		+	
100	Gatwick	776	53503	58051	16322	11631	13802	81845	84075		776	73002	62052	16021	78711	14301	83850	84657	776	00240	062	+	+		+	
99	Thorney Island	871	72201	50052	16822	28632	15101	82830	87075		871	52206	48052	16419	10930	15400	81365	85278	871	00230	072	+	+		+	
97	Hurn	862	70000	59051	16821	78611	14001	84830	84655		862	62405	57052	16420	30930	15302	83360	83275	862	00220	111	+	+		+	
95	Guernsey	894	73211	74034	17817	11402	13104	81810	87075		894	13012	83011	17917	11440	12400	81810		894	00180	111	+	+		+	
93	Wattisham	590	73405	40025	16717	76411	13104	87710			590	31506	32051	15918	34600	15501	83640		590	00210	111	+	+		+	
91	Gorleston	497	80206	40052	16515	86311	14204	88706			497	41008	56052	15917	00905	14806	84275		497	00180	029	+	+		+	
90	Mildenhall	578	73002	48014	16818	75411	14400	87518			578	71701	58032	15521	78611	14603	82840	86650	578	00220	033	+	+		+	
88	Cardington	559	53306	58051	16521	32631	12803	83830	88359	85080	559	32305	62021	15621	18501	11502	81845		559	00230	090	+	+		+	
86	West Raynham	485	82907	28025	16917	85411	14204	87711	88630		485	52402	56022	15319	58600	14702	82830	85656	485	97210	035	d ₀			+	
84	Wittering	462	72508	62031	16721	32601	12101	83030	86075		462	23107	62021	15720	15301	11605	81640		462	00220	110	+	+		+	
82	Boscombe Down	746	62302	59022	16721	58502	12803	84832	85080		746	72805	64032	15320	66512	13501	84835	83650	746	00230	082	+	+		+	
81	Ross-on-Wye	627	52405	31021	17120	11341	10806	81830	84075		627	12206	66011	15920	11600	12604	81830		627	00210	078	+	+		+	
79	Bristol	628	63403	74022	17419	11631	11802	81830	86075		628	12410	66011	16819	00901	13501	81075		628	00210	079	+	+		+	
77	Aberporth	502	61703	86012	17018	11631	00805	81830	86361		502	72809	83011	16517	11531	12807	81828	87360	502	00190	072	+	+		+	
75	Rhoose (Cardiff)	715	72108	63022	17517	12532	13603	81825	86363	87075	715	12711	85021	17117	11541	11801	81830		715	00190	060	+	+		+	
73	Plymouth	827	73506	83032	17918	11632	11801	81830	86365		827	12811	86011	17419	11500	12602	81832		827	00210	098	+	+		+	
72	Chivenor	707	72405	82022	18418	11571	11000	81820	87360		707	22810	83021	17917	20530	13705	82820		707	00190	074	+	+		+	
70	St. Mawgan	817	72710	80022	16717	22431	12002	82818	83365	87172	817	22809	86011	18417	11531	13602	81820		817	00180	079	+	+		+	
68	Culdrose	809	63007	81022	18917	48431	16809	82818	83625	86365	809	22508	82011	18717	28400	13702	81818		809	00180	070	+	+		+	
66	Scilly	804	32903	83011	19318	12530	12400	81820	83365		804	42707	83030	18816	38530	13705	81620	83630	804	00210	079	+	+		+	
64	Elmdon	534	70805	60021	17019	11632	09806	81830	83362	86075	534	42505	68011	15620	34649	09605	83645		534	00220	090	+	+		+	
63	Shawbury	414	72504	85021	17119	18638	08804	81845	87273		414	32606	89011	15720	24731	09704	82650		414	00220	106	+	+		+	
61	Manchester	334	72606	65034	15917	62612	08605	86830			334	62006	66021	16019	65711	08502	86656		334	00210	077	+	+		+	
59	Squires Gate	318	62609	84022	17018	18532	12102	81820	85073		318	12504	84021	15518	16542	13708	81825		318	00190	130	+	+		+	
57	Valley	302	72013	83022	17217	31332	14703	81707	83815	86359	302	62014	85021	16116	28531	13706	81030	86360	302	00190	054	+	+		+	
55	Ronaldsway	204	52108	86012	16017	12531	12804	81822	83360		204	52005	81031	15115	38432	13709	81818	83650	204	00180	087	+	+		+	
54	Carlisle	222	62408	82032	16318	52431	12707	81717	85825		222	12606	83011	15418	14601	12705	81830		222	00200	103	+	+		+	
52	Watnall	354	72607	75031	16417	11502	11805	81830	87085		354	22901	80021	15619	24700	10602	82650		354	00210	114	+	+		+	
50	Spurn Head	396	80000	F9464	16915	86211	15103	88705			396	51308	24024	15916	40972	15604	84360		396	91170	111	1d ₀ FF			ff	
48	Finningley	360	63106	62011	16220	11601	09704	81840	86080		360	32709	66031	15420	28601	10702	81840		360	00230	115	+	+		+	
46	Dishforth	261	70505	66021	15520	62501	13705	86822			261	22608	80011	15019												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expl
of sy

CL

Symbol

WEA

Symbol

= Mis

= Fog

Dr

Rai

Rai

Rai

Sno

Rai

Sno

Ha

Th

W

Symbol

For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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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

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and snow

w

n shower

n and snow
shower

w shower

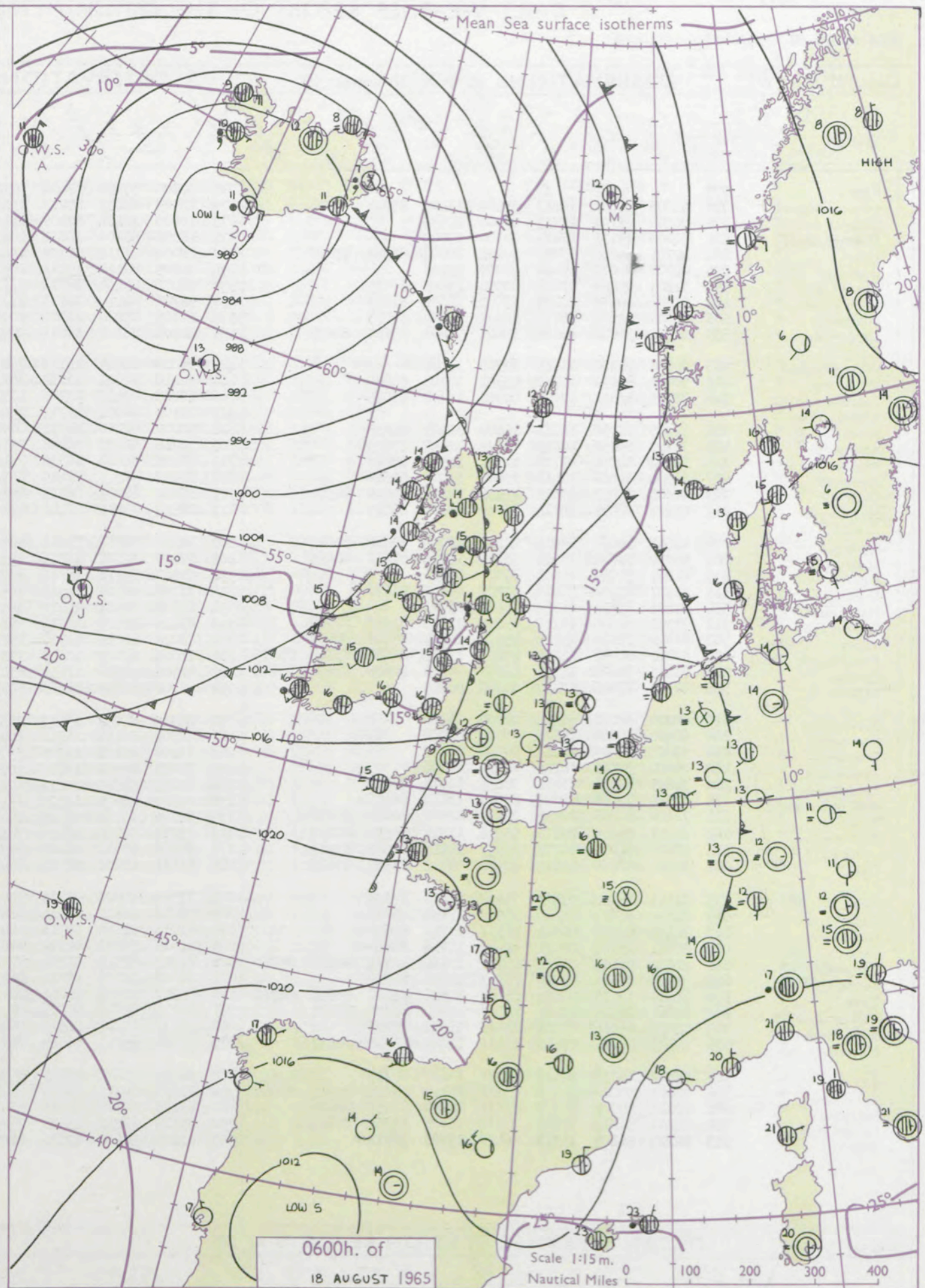
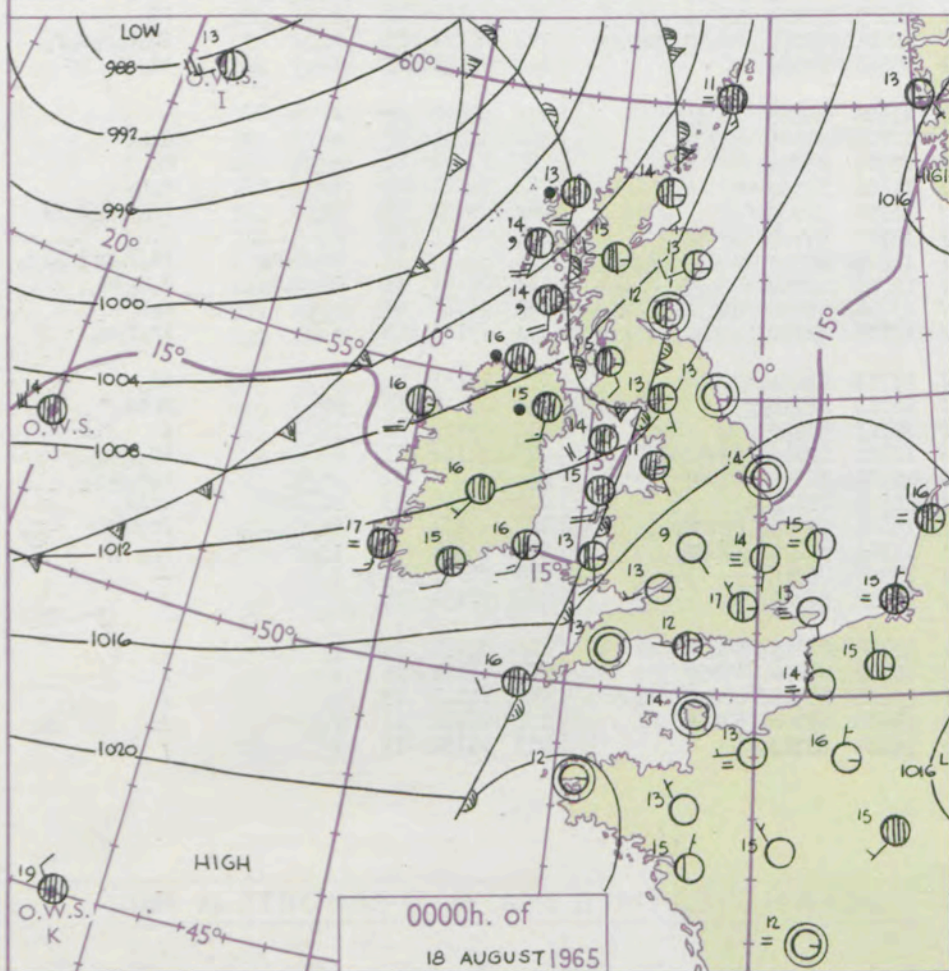
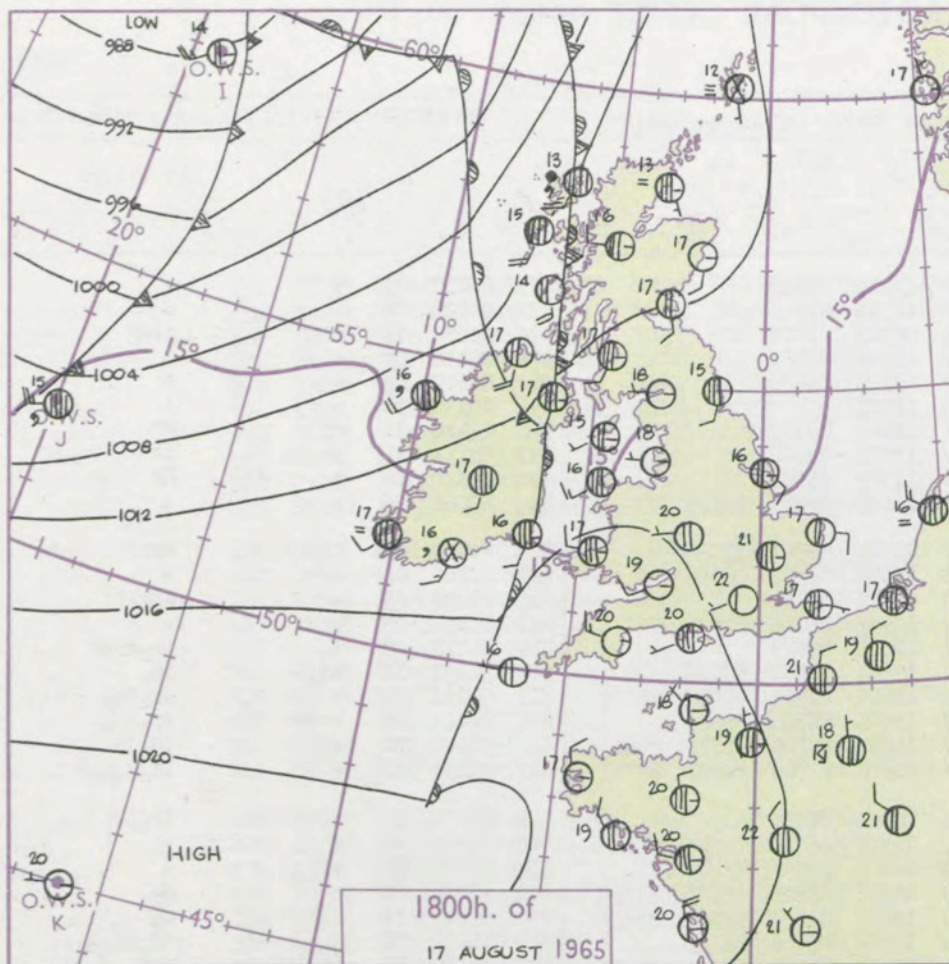
l shower

understorm

WIND
Wind
speed
(knots)

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

additional
her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 18

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression has moved northeastwards across the Atlantic to be near Iceland this morning. It is expected to become slow moving near Iceland as its associated occluding frontal system moves steadily eastsoutheast across the British Isles. Minor waves are likely to delay the movement of the cold front across southeast England until later tomorrow.

Rain and cloud over Scotland, Northern Ireland and northern England will clear steadily eastwards followed by brighter weather with sunny or clear intervals and scattered showers. The Midlands and south will be cloudy with rain at times and the southeast will be dry and sunny today but cloudy tomorrow. Near normal temperatures generally, but warm in the southeast.

OUTLOOK for following 24 hours.

Sunny intervals and scattered showers in the north, dry with sunny periods in the south. Normal temperatures.

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

Code FM II.A OBSERVATIONS at 00h. 18 August 1965										OBSERVATIONS at 06h. 18 August 1965										OBSERVATIONS during NIGHT										CONVECTIVE 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	RRT		T _g T _g	WEATHER		
																																21h.—03h.	03h.—09h.	
Kew	775			17						775	32005	57021	17614	30941	11204	83362				775	00130	08	+		+								40	
London Airport	772	53005	57011	16617	55600	13400	85647			772	11903	62031	17213	15630	11304	81645				772	00120	09	+		+								39	
Gatwick	776	00000	28101	17313	00900	12500				776	10000	10404	17909	11501	09307	81820				776	00080	06	ffif		ffff								38	
Thorney Island	871	00000	19111	17413	00900	12000				871	10000	58100	18012	10932	11305	81362				871	00110	09	+		+								37	
Hurn	862	42701	58031	17812	10931	10204	81360	83070		862	20000	13114	18108	15641	07306	81630				862	00070	04	+		f								36	
Guernsey	894	02908	83020	19114	00900	13102				894	02505	82110	19213	00900	12101				894	00130	08	+		+									35	
Wattisham	590	31505	09461	17213	00902	13101	83075			590	92007	F3454	16812	91111	12304	89100				590	00110	11	ff		FF								34	
Gorleston	497	21808	40100	17115	15601	12404	81635			497	91706	F6474	16713	91111	13502	89102				497	00131	11	ff		FF								33	
Mildenhall	578	41805	14401	16714	00901	13400	84075			578	62105	23284	16313	60940	11303	86366				578	00120	09	f		FF								32	
Cardington	559	42502	36040	16610	35601	09802	83640	84075		559	52508	26121	16611	20939	11105	82365	85175				559	00080	06	+		+							31	
West Raynham	485	01906	17101	16613	00900	12002				485	72010	01444	16113	75011	13501	87701	87656				485	00110	08	f		FFFF							30	
Wittering	462	50000	62031	16712	45701	10104	84650			462	52410	37041	16111	30979	10102	81362	83365				462	00100	06	+		+							29	
Boscombe Down	746	22905	56051	17912	00901	10102	82075			746	10000	09440	17909	10930	09001	81368				746	00080	05	+		fffff								28	
Ross-on-Wye										627	72105	60021	15713	75411	12705	86710	87630				627	00100	05	+		+							27	
Bristol	628	12405	60030	17713	15600	12102	81630			628	30000	62030	16712	00901	12604	83077				628	92121	08	+		irordrdr								26	
Aberporth	502	71710	80031	16213	75611	12807	87633			502	72214	62202	14216	75311	15504	86708	87645				502	91131	11	ido		ido							25	
Rhoose (Cardiff)	715	32709	82030	17713	31501	12501	83820			715	82006	64211	16316	75421	14606	81712	87630	88462				715	93121	08	+		irorido						24	
Plymouth	827	12904	74020	18413	15600	13002	81640			827	82010	56211	17415	85311	15606	86708	88625				827	96111	08	+		irorido							23	
Chivenor	707	50905	82031	18413	25431	12801	82618	84360		707	80904	66202	16815	85211	14603	82705	86710	88620				707	01121	10	+		idoir							22
St. Mawgan	817	62107	74031	18714	65511	13601	86625			817	82514	32286	17416	87011	16504	82700	84701	88703				817	01131	11	+		idoorof							21
Culdrose	809	42502	82020	19015	48401	13000	82816	84640		809	82210	14284	17816	86011	15504	88701				809	97131	11	+		irorif								20	
Silly	804	82310	79021	18416	76411	15806	87711	88465		804	82407	32102	17715	85311	15502	86706	88623				804	00140	14	+		+								19
Elmdon	534	01302	50040	16709	00900	08201				534	51903	59111	16011	25742	10803	82650	83075				534	00090	05	+		+								18
Shawbury	414	22407	83030	16410	15701	09803	81650			414	71706	58501	14913	75511	12608	83623	85630	87645				414	97090	04	+		do							17
Manchester	334	01606	58021	16112	00900	09701				334	81808	30501	14412	85311	11607	83708	85712	88625				334	97121	11	+		do							16
Squires Gate	318	71304	60030	15211	15651	11805	81635	87360		318	81612	58202	12714	85311	12707	85706	88620				318	91091	07	+		idoiror								15
Valley	302	81822	66022	15215	85411	14807	85710	88620		302	82020	40015	12715	85211	15502	81703	86705	88625				302	91150	13	ido		do							14
Ronaldsway	204	82022	80032	12614	25637	13813	82630	85360	88272	204	72014	57015	10815	75211	14605	82704	85625	86645				204	97140	13	+		ido							13
Carlisle	222	71403	74021	14213	4563																													

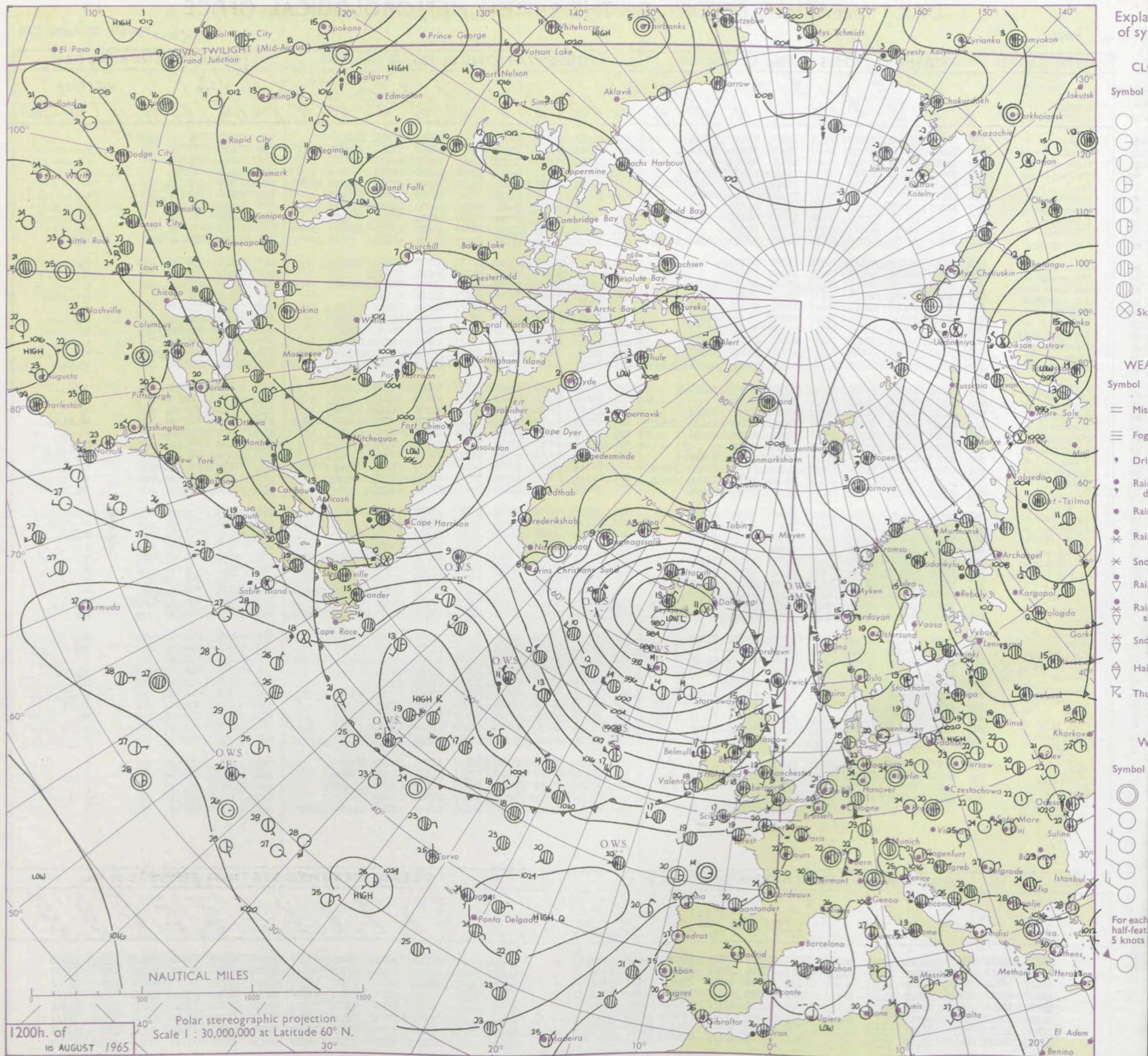
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37891

Date of Issue Thursday 19 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 18 August 1965										OBSERVATIONS at 18h. 18 August 1965										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 _h E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	62312	80031	17921	646/1	12801	81835	86640		775	42012	66031	18020	12630	15603	81835	84359		775	00220	076	+		+	
London Airport	772	72213	75031	17922	786/1	13101	81835	86640		772	71913	65031	18020	786/1	15400	81830	84645	86656	772	00220	070	+		+	
Gatwick	776	32208	84030	18522	31600	14801	83840			776	22109	59051	18718	28501	15501	82825			776	00220	077	+		+	
Thorney Island	871	62510	78031	19320	685/1	15204	84825	85645		871	32508	62011	19318	38400	16400	81710			871	00200	065	+		+	
Hurn	862	82210	56501	19118	853/1	15105	83709	86612	88620	862	72211	58035	18818	68332	16302	82708	85710	86630	862	97210	111	id _o	+	+	
Guernsey	894	72312	81031	20918	784/1	15106	82812	87625		894	72510	60025	20916	751/1	15703	83702	87635		894	97180	045	id _o	+	+	
Wattisham	590	12316	80034	16722	11630	10805	81830			590	52315	66011	17120	38530	14602	81825	85358		590	00230	111	+	+	+	
Gorleston	497	42014	60014	16322	14600	13808	84830			497	72111	60021	16521	756/1	16304	82630	87640		497	00250	076	+	+	+	
Mildenhall	578	22412	69031	16623	21500	13804	82828			578	72209	62031	16621	786/1	14603	83825	86650		578	97240	071	+		pr _o	
Cardington	559	82317	61031	17020	68671	14501	82830	86650	88358	559	82310	61212	17119	856/1	15301	88640			559	97220	051	+		ir _o	
West Raynham	485	32214	69034	16121	11531	13702	81825			485	32112	58038	16619	25630	15205	82640	83359		485	97230	070	pr _o		pr _o	
Wittering	462	82209	69031	16419	75671	14400	87630			462	72108	59046	15920	757/1	14801	87650			462	97220	050	+		ir _o	
Boscombe Down	746	82313	66036	18618	854/1	15104	85712	85625	88635	746	72214	62032	18219	754/1	14101	85710	87640		746	97220	046	id _o ir _o	+	+	
Ross-on-Wye	627	72210	57022	16520	785/1	15801	85820	87630		627	62310	63028	16319	656/1	14201	86630			627	97210	018	pr _o	+	+	
Bristol	628	72411	64026	17220	784/1	15801	83818	85635		628	52410	59016	17619	585/1	16000	82822	83650		628	97221	022	ir _o	+	+	
Aberporth	502	72115	59215	15218	784/1	16000	83818	87656		502	71920	62016	15217	754/1	14701	83712	87656		502	93191	004	d _o r _o	+	ir _o	
Rhoose (Cardiff)	715	62411	63035	17320	684/1	15102	81818	86635		715	72712	58056	17518	785/1	15501	81820	87650		715	91200	026	ir _o d _o r _o	+	+	
Plymouth	827	82005	56025	18917	854/1	16105	83715	88635		827	82213	48102	18617	854/1	16803	81710	88632		827	00180	001	+	+	+	
Chivenor	707	82313	58506	18018	853/1	15102	86708	88650		707	72313	56035	18019	38431	16301	81811	83640	87360	707	97201	026	ir _o id _o	+	id _o	
St. Mawgan	817	82414	58022	18418	852/1	16400	83705	86708	88625	817	72412	61052	18518	784/1	15503	81812	87635		817	97191	010	+		id _o ir _o	
Culdrose	809	82212	56052	19018	852/1	16205	86703	88610		809	72311	56102	18917	753/1	16803	84706	87630		809	97181	000	+		r _o r _o	
Scilly	804	82410	40102	18917	863/1	16206	88709			804	82012	44601	18717	873/1	16805	88708			804	91200	030	+		ir _o	
Elmdon	534	62212	62012	16020	58431	15001	82715	83825		534	72210	62036	15819	784/1	14702	81714	87650		534	97210	017	d _o	+	r _o	
Shawbury	414	82413	72015	14920	885/1	13203	82822	83625	88613	414	82510	64602	15119	854/1	13302	82717	84630	88614	414	97210	004	jp	+	ir _o id _o r _o	
Manchester	334	71911	63025	14319	785/1	14601	82820	86656		334	62211	65022	14020	686/1	12400	81830	86656		334	97211	035	id _o	+	+	
Squires Gate	318	62518	60016	13220	657/1	17202	86650			318	72414	65022	13318	756/1	15601	84630	87650		318	97200	008	+		r _o	
Valley	302	72023	40052	13317	752/1	16000	82704	87628		302	82123	59022	13316	852/1	15601	87704	88640		302	91181	002	+		ir _o	
Ronaldsway	204	82119	40026	11616	852/1	14205	82705	83625	88630	204	72114	56022	11816	783/1	14400	81706	83622	86640	204	97170	027	id _o r _o	+	+	
Carlisle	222	82316	62156	11418	885/1	13400	83820	85640	88650	222	62112	61038	11719	58531	15302	82823	84656		222	97200	032	pr _o id _o	+	+	
Watnall	354	72210	50045	15119	784/1	15703	85818	87656		354	72209	40046	15117	756/1	15701	87645			354	97220	011	+		ir _o	
Spurn Head	396	82310	61032	15518	55521	15000	85625	88460		396	72310	59038	15020	45671	17601	84630	86360		396	97210	111	pr _o	+	+	
Finningley	360	81918	56036	14618	856/1	14704	83635	88656		360	32114	62011	14220	35700	13500	83656			360	00220	029	+	+	+	
Dishforth	261	82010	28215	13316	854/1	15400	85710	88620		261	82006	62028	13019	45771	16203	84656	88362		261	97211	007	id _o ir _o	+	pr _o	
Tynemouth	262	71918	48056	11416	756/1	13602	87630			262	62015	58022	11418	45571	14400	84625			262	00200	015	+	+	+	
Eskdalemuir	162	82214	28598	10114	872/1	14202	86703	88708		162	71908	62036	10316	782/1	14302	84705	83818	87650	162	02181	013	pr _o idr	+	+	
Mull of Galloway	131	82023	58404	11015	874/1	14209	88710			131	62018	66012	11315	656/1	13400	86630			131	00170	111	/	/	/	
Prestwick	135	72214	64015	08318	75471	14003	82714	83635	87650	135	72308	70026	09516	75631	12109	81630	87								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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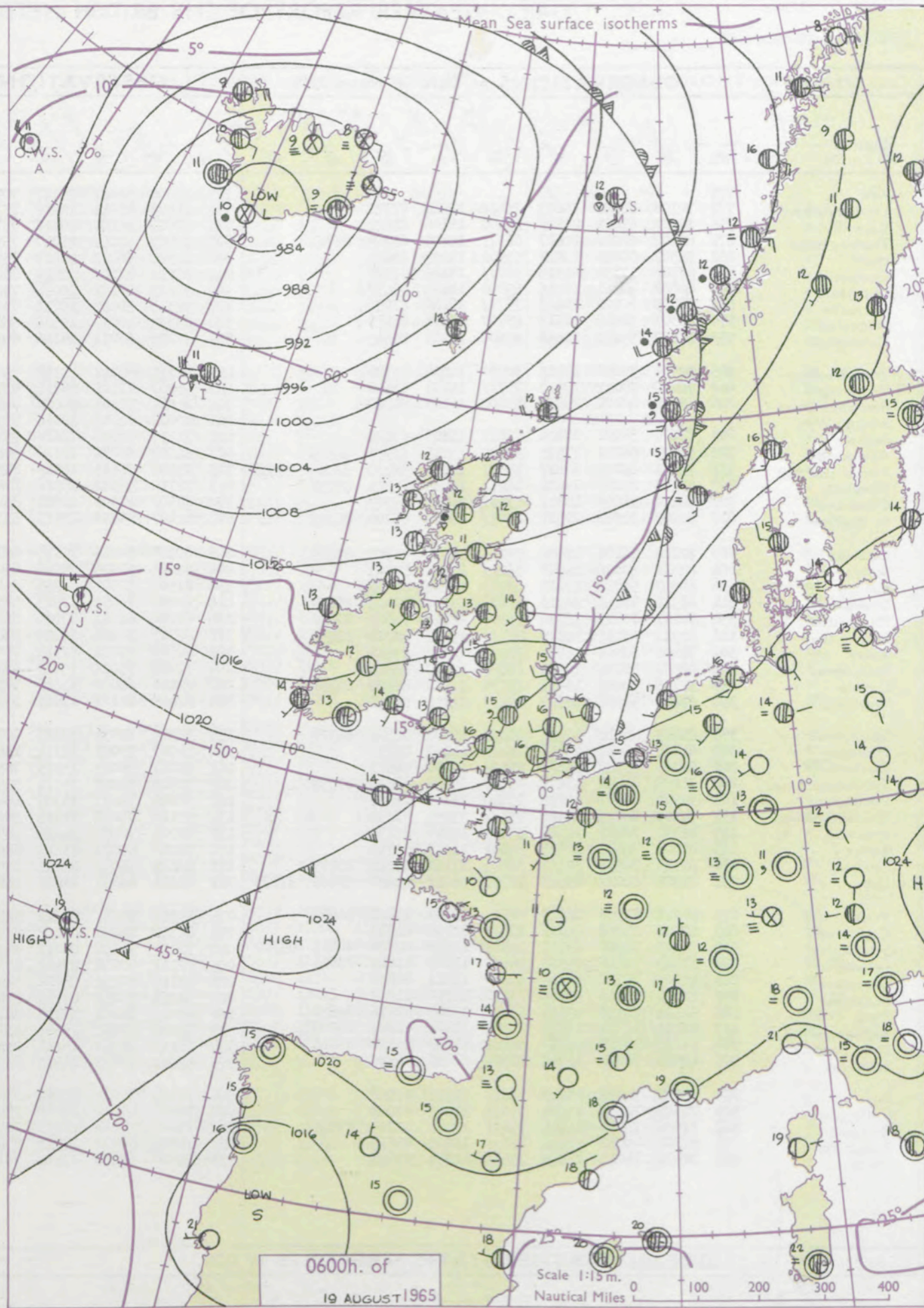
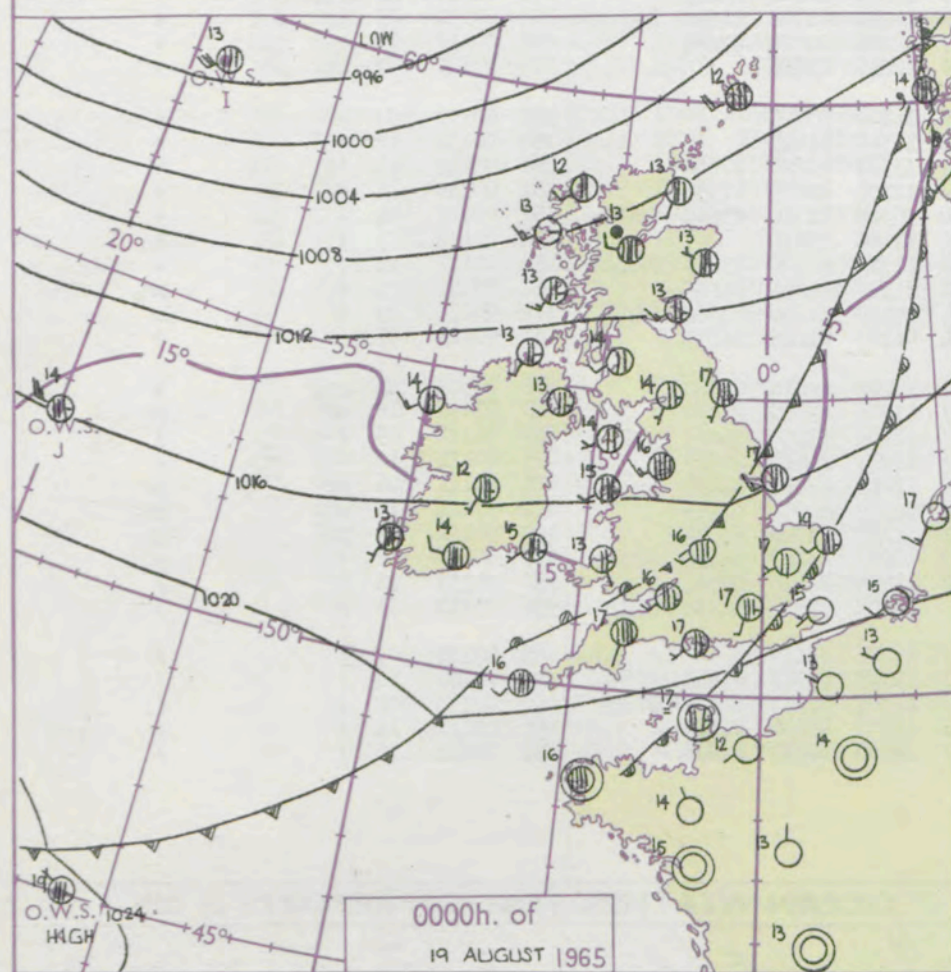
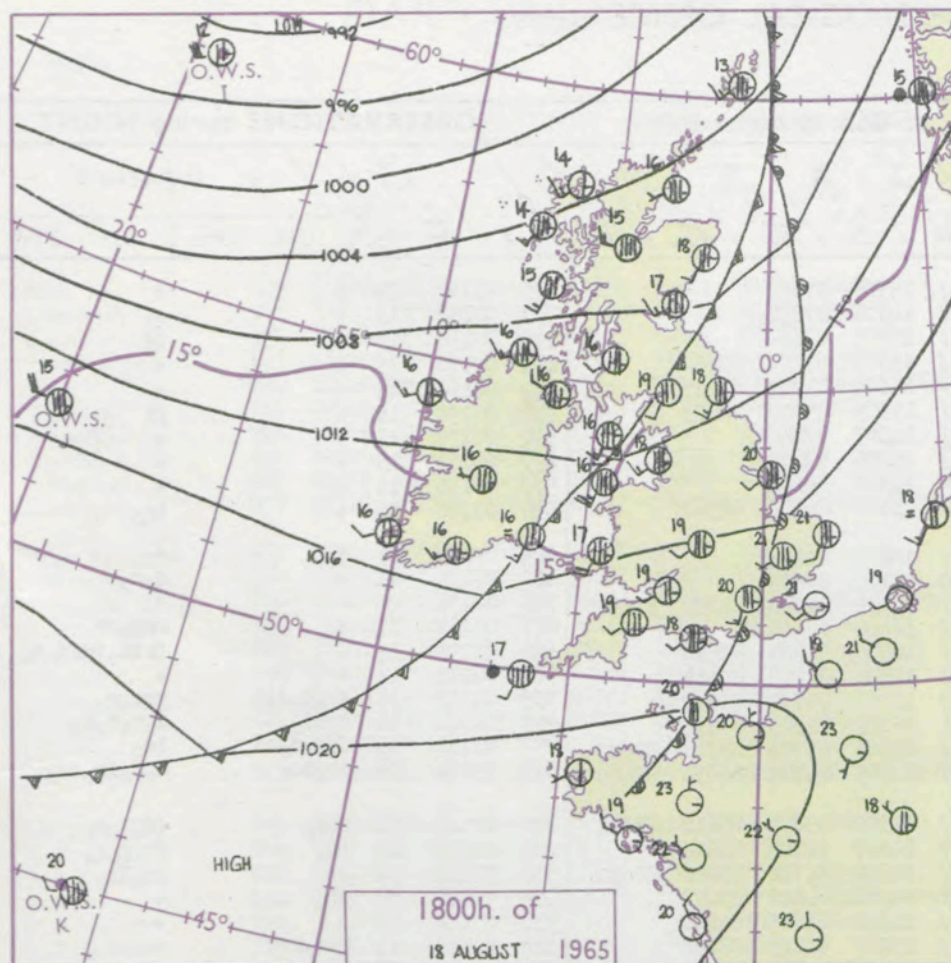
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Thursday 18 August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression centred near Iceland has moved only a little further northeast since yesterday and is expected to continue this rather slow drifting. The associated fronts have become very diffuse over the British Isles, but are still moving steadily though slowly eastward. The cold front is expected to clear the country during this evening despite its retardation by minor waves.

All districts will have sunshine, and showers, sometimes heavy and accompanied by thunder in North and northwest Scotland, but it will be cloudy with local drizzle in southeast England for most of this afternoon. Temperatures will be near or a little below normal.

OUTLOOK for following 24 hours

Sunny periods in most districts at first but some showers in the north. Becoming cloudy with rain at times in Northern Ireland and west Scotland later.

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

Code FM II.A		OBSERVATIONS at 00h. 19 August 1965										OBSERVATIONS at 06h. 19 August 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			17						775	72008	59021	20117	70931	15303	87359			775	00160	11	+		+	40		
London Airport	772	72108	60031	19617	76411	12510	87712			772	71909	45012	19916	75711	14304	87650			772	00150	13	+		+	39		
Gatwick	776	12207	61011	20315	15400	15106	81614			776	72007	48104	20616	75711	15305	87656			776	00130	10	+		1f	38		
Thorney Island	871	82102	62021	20617	86311	15105	83709	88713		871	72207	57052	21017	75311	15305	87709	87650		871	00170	15	+		+	37		
Hurn	862	52307	60031	20017	55500	15205	85625			862	72206	56032	20417	75311	15306	87707	87625		862	00160	15	+		+	36		
Guernsey	894	82108	17102	21915	86011	15105	87700			894	82110	12102	22415	86011	15305	85700	88701		894	00150	14	+		ff	35		
Wattisham	590	62007	40011	18916	65800	14104	86657			590	72207	28101	20014	75611	14307	87640			590	00130	11	+		+	34		
Gorleston	497	72309	60022	18619	75711	16210	87650			497	72314	58052	19216	75611	15206	87635			497	00160	15	+		+	33		
Mildenhall	578	42307	58018	18317	45700	15108	84650			578	62308	40011	19516	65600	14310	86640			578	00150	11	+		+	32		
Cardington	559	12107	59011	18416	15600	15204	81645			559	72009	56031	19116	65631	15308	86640	86360		559	97130	10	+		ir _o	31		
West Raynham	485	32309	59038	17815	30930	14204	83360			485	72211	34011	18915	75611	14107	87640			485	00150	13	+		+	30		
Wittering	462	72210	58021	17417	75711	14101	87650			462	52007	17101	18814	55700	13109	85650			462	97131	11	+		d _o r _o	29		
Boscombe Down	746	12105	40101	19914	15600	13106	81640			746	71911	50101	20015	75211	15302	82704	83708 87650		746	00130	09	+		+	28		
Ross-on-Wye										627	82005	24616	18016	80321	16400	88506			627	03161	14	+		rrrr _o pr	27		
Bristol	628	72208	58052	18616	75611	15103	87645			628	71910	50206	18616	75311	16400	81708	87630		628	01151	15	+		ir1d _o 1d _o d _o d _o	26		
Aberporth	502	51703	66031	17513	55300	13113	83708	84643		502	62007	66032	18113	68412	12303	81818	85645		502	00131	11	+		+	25		
Rhoose (Cardiff)	715	72411	62052	18617	75311	15103	82708	84714	87630	715	83106	36615	18515	85311	15301	83707	88620		715	05151	15	ir _o d _o d _o	rrrr _o r _o	24			
Plymouth	827	82108	28202	19816	86211	16106	87703	88711		827	72710	56582	19916	75211	16303	81705	87635		827	01141	14	idid _o	d _o r _o r _o r _o	23			
Chivenor	707	82410	58025	19117	87311	16002	88709			707	82307	40506	19216	85211	15303	83703	85708	88620	707	03161	15	ddd _o d _o	id _o	22			
St. Mawgan	817	82209	32506	19517	87211	16002	85703	88705		817	82107	59216	19915	65371	14305	84708	86630	88460	817	95151	14	ir _o id _o	d _o r _o ir _o id _o	21			
Culdrose	809	72208	56106	19716	75211	16004	86703	87625		809	82103	50216	20115	85111	14302	83702	85612	88622	809	02141	14	r _o r _o	id _o r _o r _o	20			
Scilly	804	82312	40026	19616	86211	16103	88705			804	82806	61025	20214	85211	14307	82704	88625		804	02142	14	id _o	ir _o r _o r _o	19			
Elmdon	534	62209	58042	17116	65711	13204	86656			534	81905	40501	18215	85411	14305	81712	85620	88650	534	97140	12	+	id _o ir _o	18			
Shawbury	414	62512	70256	16916	68511	13208	81825	86649		414	62202	74031	17913	58502	12206	81820	85650		414	97130	08	pr _o	+	17			
Manchester	334	72211	70022	16016	75511	12210	83622	87650		334	62004	61011	17414	65511	11310	84625	84650		334	00140	12	+	+	16			
Squires Gate	318	82514	65216	14816	85311	15207	82709	88635		318	82711	70022	16215	88411	13207	81815	88640		318	92150	14	r _o r _o rr	+	15			
Valley	302	72408	66026	16015	75611	14313	87635			302	72605	80022	17314	75511	13206	81622	87645		302	00140	13	+	+	14			
Ronaldsway	204	42607	80031	14314	45601	12210	84641			204	72606	75011	15913	55302	12204	81708	84640	86075	204	00130	09	+	+	13			
Carlisle	222	52106	58051	13914	25730	12212	82650	84358		222	72108	66032	15813	78531	12209	82820	87656		222	00130	10	+	+	12			
Watnall	354	62409	59016	16516	65611	14104	86648			354	32405	28101	17813	35700	12210	83656			354	97130	09	ir _o	+	11			
Spurn Head	396	62415	63012	16517	60979	15208	84360	84175		396	32312	32051	17415	00909	14207	83175			396	00150	//	+	+	10			
Finningley	360	61804	58041	15816	65811	14107	86657			360	12007	59021	17314	15601	11310	81645			360	00130	12	+	+	9			
Dishforth	261	81909	58022	14317	85411	15204	88617			261	72007	56025	15915	75511	13307	86620	87640		261	96141	14	id _o	+	8			
Tynemouth	262	71905	61022	13417	35671	15208	83630	87359		262	72303	58022	15114	25571	12208	82625	87359		262	00140	13	+	+	7			
Eskdalemuir	162	32504	66031	12912	15740	11109	81656			162	70000	74031	15309	45404	08309	82712	83636	86074	162	00081	04	+	+	6			
Mull of Galloway	131	72109	66022	13614	75611	13214	87630			131	52112	74031	15112	55601	11400	85630			131	00120	//	/	/	5			
Prestwick	135	42310	70011	12014	35630	12213	82630			135	62209	70021	14012	48348	11310	81709	83635	86270	135	00121	10	+	+	4			
Renfrew																											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

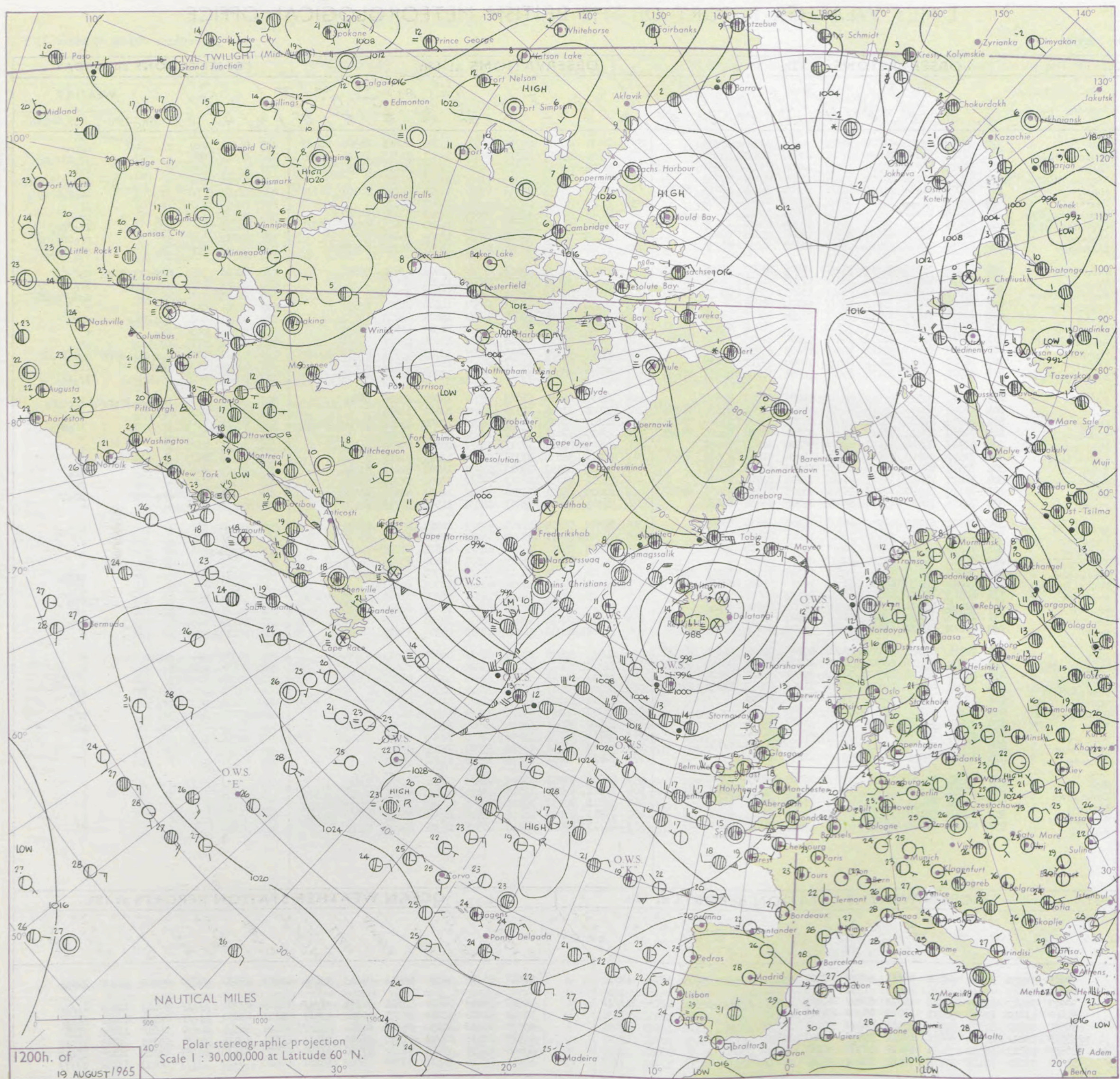
No. 37892

Date of Issue Friday 20 August 1965

STATION
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Code FM II.A		OBSERVATIONS at 12h. 19 August 1965										OBSERVATIONS at 18h. 19 August 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T+E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
Kew		775	72316	63022	20322	2253/	14602	82820	87360		775	82411	62602	19719	4247/	15702	84815	86360	88462	775	04221	022	+		r ₀ Rrr	
London Airport		772	72118	63031	20121	1167/	13604	81830	87360		772	82212	59602	19717	854/	14501	81715	85625	88640	772	04221	021	+		ir ₀ RRr ₀ r ₀	
Gatwick		776	72211	60031	21320	785/	14102	83828	86657		776	82206	61032	19918	6551/	15708	82620	85650	88462	776	03221	039	+		r ₀ r ₀	
Thorney Island		871	72208	62022	21919	754/	16201	84710	87650		871	72404	61202	20217	757/	15712	87656			871	03201	008	+		ldd ₀ r ₀ d ₀ r ₀ rr	
Hurn		862	82209	58052	21218	883/	15104	83708	85815	88650	862	81906	30592	19816	872/	16711	84705	86707	88710	862	02201	///	id ₀		ld ₀ r ₀ d ₀ rd ₀ d ₀	
Guernsey		894	72208	11284	23116	760/	15303	84701	86702		894	72109	66021	21217	65672	14607	86635			894	00200	038	ff		ff	
Wattisham		590	62214	56016	19521	5853/	14804	85825			590	72311	58031	18620	1583/	14503	81657	84360		590	02231	///	ir ₀		rr	
Gorleston		497	71616	56052	19418	755/	17803	87625			497	72212	60026	18322	4257/	16707	84825	83360	85075	497	01222	035	ir ₀		ir ₀ r ₀ r ₀	
Mildenhall		578	82212	59021	18921	855/	15806	85625	88640		578	82709	62608	18719	855/	15304	86625	88650		578	02241	028	+		pr ₀ rrd ₀ r ₀	
Cardington		559	82210	60216	19118	885/	16502	84825	88635		559	82307	56628	19316	853/	15306	84708	88635		559	03231	011	ir ₀		pr ₀ ir ₀ r ₀ r ₀	
West Raynham		485	82210	48216	18917	852/	16806	81703	85705	88645	485	82510	62038	18019	856/	13500	83640	88656		485	03211	029	d ₀ r ₀ d ₀ rr ₀ Rpr ₀		r ₀ r ₀ r	
Wittering		462	82110	48216	18518	853/	17707	82706	84708	88615	462	82508	59606	18617	855/	14304	88625			462	02221	022	d ₀ r ₀ d ₀ r ₀ r		ir ₀ ld ₀	
Boscombe Down		746	82014	58052	20419	7547/	15003	85714	85650	88359	746	81908	48615	19715	872/	15607	88705			746	02201	012	id ₀		d ₀ d ₀ err ₀ d ₀ r ₀	
Ross-on-Wye		627	82308	66021	19019	855/	12104	88625			627	62408	66012	18317	685/	14606	81825	85630		627	00201	019	+		+	
Bristol		628	82212	74036	19718	884/	15004	85815	88630		628	82505	66026	19516	853/	15601	84709	88630		628	01191	008	d ₀ d ₀ ld ₀ r		r ₀ r ₀	
Aberporth		502	72712	80252	19217	12532	12105	81822	83360	87075	502	52611	86031	18916	14532	11300	81625	84075		502	07181	043	pr ₀		+	
Rhoose (Cardiff)		715	82712	75036	19917	5847/	13104	81815	85630	88460	715	72612	80256	19616	3853/	13604	82822	85360		715	06181	017	ir ₀ d ₀ r ₀		pr ₀	
Plymouth		827	80000	11596	20515	870/	15803	85700	88702		827	73207	40596	20415	4837/	13303	83706	87357	87460	827	02161	000	r ₀ r ₀ d ₀ r ₀ d ₀ rrr		d ₀ d ₀ ir ₀ d ₀ r	
Chivenor		707	82209	55505	20617	854/	14004	86712	88635		707	72408	80216	20217	6843/	15803	85818	83360		707	01181	013	id ₀ ir		ir ₀	
St. Mawgan		817	82905	56506	21114	352/	14306	82705	84708	88625	817	72507	66026	21015	5837/	13502	81706	84630	87359	817	03161	003	id ₀ irir ₀		ir ₀ ld ₀	
Culdrose		809	83106	58505	21115	852/	14205	85703	88618		809	72505	66216	21015	6832/	14002	83706	86620		809	02161	003	ld ₀ d ₀ d ₀ ir ₀ r ₀ r ₀		ir ₀ r ₀ r ₀	
Scilly		804	80000	69026	21315	5817/	14002	82712	84620	88358	804	32908	81016	21516	2843/	13101	82816			804	03181	025	r ₀ r ₀		ir ₀	
Elmdon		534	62515	67026	18220	32532	08002	83824	83360	85075	534	82309	62026	18218	5852/	13802	82822	84640	88464	534	07210	030	ir ₀		ir ₀ pr ₀	
Shawbury		414	72515	83022	18149	58578	07500	82828	84645	86275	414	22510	87011	17918	1453/	08703	81828			414	00200	024	+		+	
Manchester		334	62707	80022	17918	685/	08400	82825	86650		334	72805	80012	17717	786/	09804	82830	86645		334	00180	037	+		+	
Squires Gate		318	72511	82012	17817	784/2	14204	81815	83640	87650	318	52511	84038	17317	58502	12605	81820	85650		318	07180	047	pr ₀		+	
Valley		302	72314	82022	18617	58532	14203	81820	85657		302	52147	82152	18015	58500	14704	82820	85640		302	07180	044	+		pr ₀	
Ronaldsway		204	72212	75012	17217	28442	13204	82814	86075		204	72210	81038	16615	784/2	13802	81716	87650		204	01181	039	+		pr ₀	
Carlisle		222	72312	74018	17017	50572	10103	81824	85657	86070	222	62209	85031	165												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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understorm

WIND

Wind
speed
(knots)

Calm

1-2

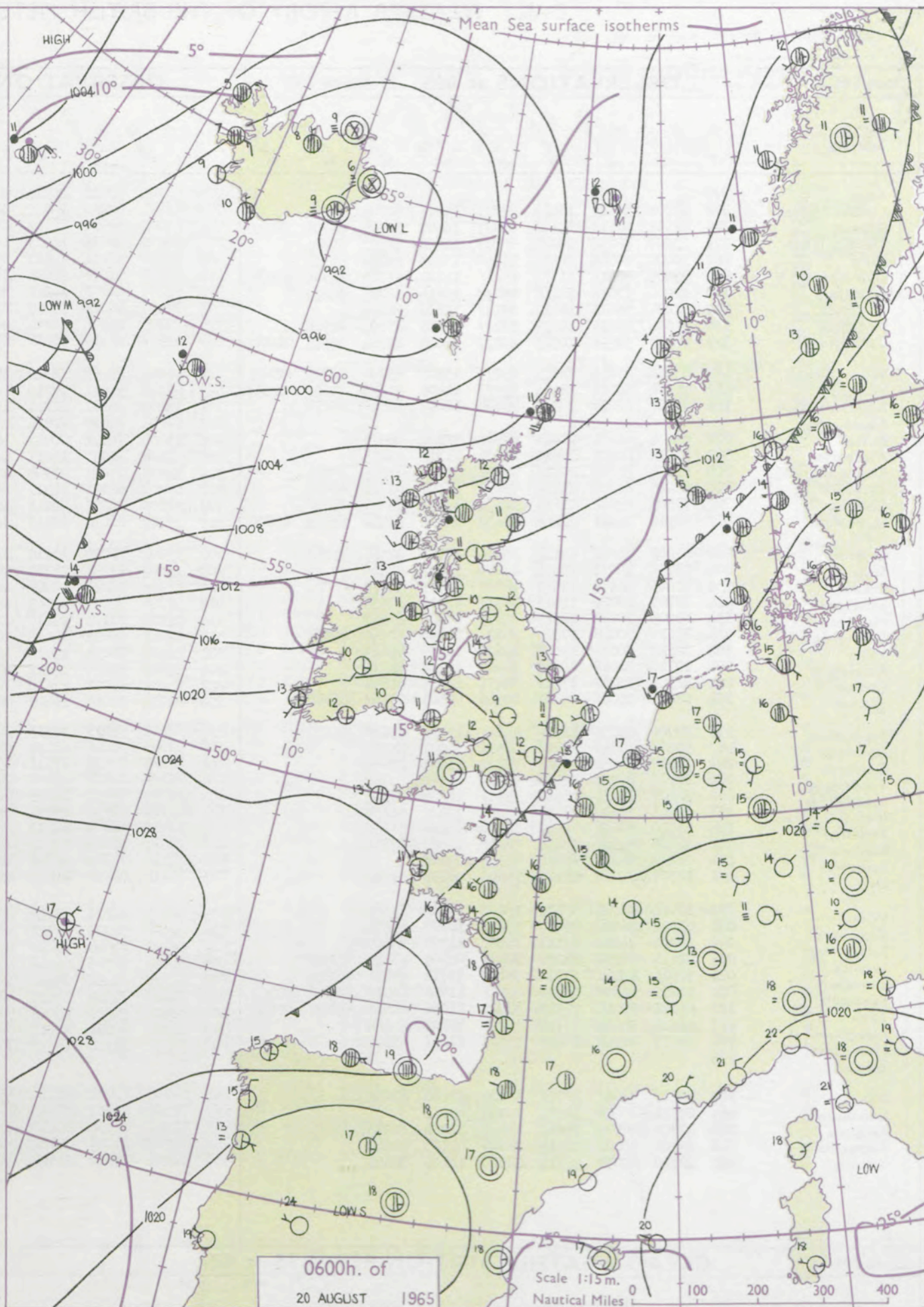
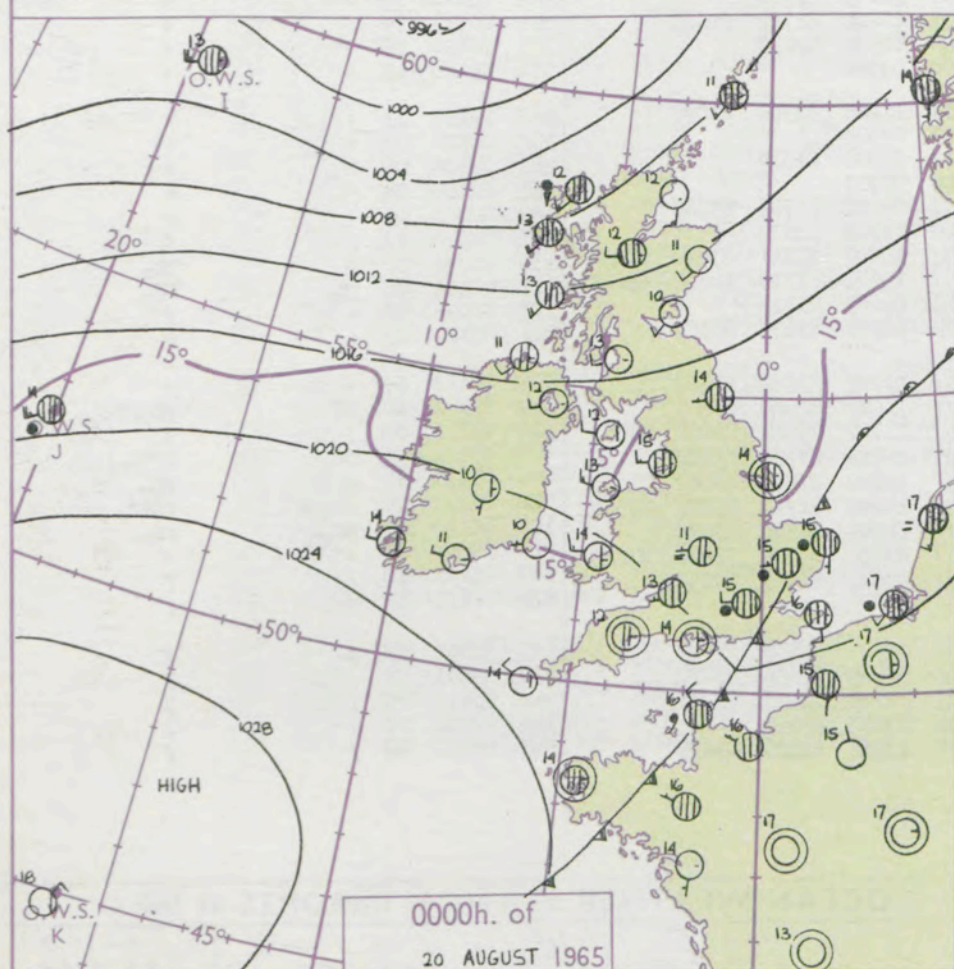
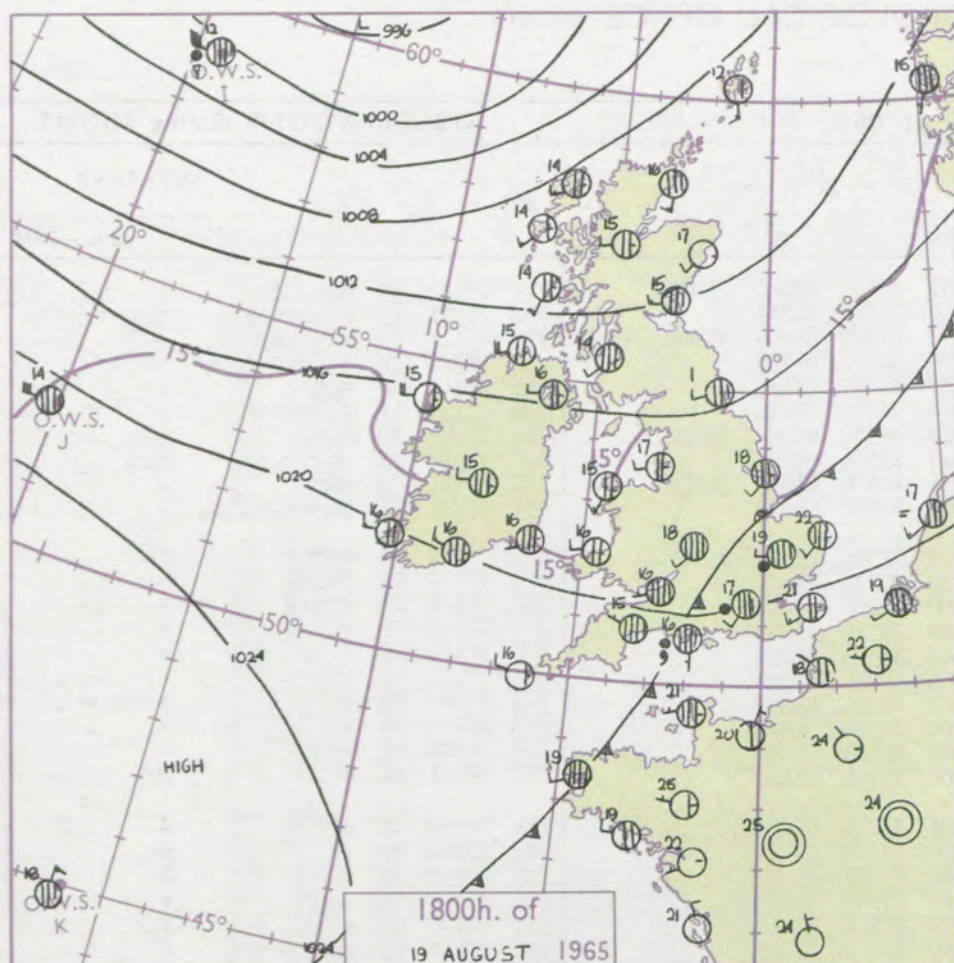
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48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression near Iceland has continued its rather slow drifting, but another has moved quickly into the western Atlantic from Canada and is deepening. The two depressions are expected to amalgamate off northwest Scotland tonight and the associated fronts to cross the British Isles during the evening and night.

Issued at midday Friday 20

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain will soon reach extreme western districts and spread eastward to all districts by about midnight. Brighter weather will follow the rain, and is expected to cover the whole country by noon tomorrow, accompanied by scattered showers which may be heavy in the north and west. Temperatures will be near or a little below normal and winds may reach gale force in the west.

OUTLOOK for the following 24 hours. Sunny periods at first but rain spreading in from the west later.

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

OBSERVATIONS at 00h. 20 August 1965										OBSERVATIONS at 06h. 20 August 1965										OBSERVATIONS during NIGHT										CONVERSION TABLE °C to °F
Station	iii	Nddff	VVwww	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	VVwww	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	RR _T T _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775									775	52704	57016	20013	50971	12306	83362	83080		775	03131	10	r _o r _o IRir	+	40						
London Airport	772	82709	56616	19415	87211	14501	84705	88714		772	32707	59016	19712	30932	11305	82365			772	03121	11	r _o r _o rrrd _o d _o	+	39						
Gatwick	776	82305	28615	19116	87211	16607	82704	85705	88710	776	62301	59016	19811	12672	11305	81840	83362	85075	776	03111	09	r _o r _o d _o d _o r	+	38						
Thorney Island	871	83207	58206	20214	85311	14501	82707	88624		871	32905	56016	20613	11230	12305	81705			871	96121	11	id _o ir _o d _o d _o dd	if	37						
Hurn	862	30000	60016	20614	11540	13205	81825	83362		862	40000	62031	20611	35630	11303	83638			862	94101	06	d _o r _o	+	36						
Guernsey	894	73309	63216	21714	75111	14102	81702	84706	87635	894	33109	82036	22413	38440	11306	83812			894	01131	11	d _o r _o fdrir _o	+	35						
Wattisham	590	82206	17636	18115	85211	15814	86703	88612		590	62708	40106	18212	30938	12302	83362	86075		590	11121	10	r _o r _o rr	r _o r _o	34						
Gorleston	497	81807	56616	18115	85511	15808	88625			497	72606	60016	17813	75511	13306	87625			497	14132	13	ir _o r _o r _o rr	r _o r _o	33						
Mildenhall	578	82607	28635	18215	87211	15706	85704	88706		578	72705	40106	18911	40936	10306	84362	85075		578	09111	09	RRrr	+	32						
Cardington	559	82407	50596	18915	85211	14604	82704	85615	88632	559	22507	61016	19510	15631	10307	81635			559	02091	09	ir _o ird _o r _o r _o r _o	+	31						
West Raynham	485	83006	23636	18015	85211	15807	83704	86709	88625	485	62702	20286	18511	10932	11305	81362	86075		485	09111	09	Rrrrr _o r	f	30						
Wittering	462	72608	66016	18614	35571	12801	81620	83650	87358	462	22809	59011	19210	10932	09306	81364			462	92101	08	idd _o d _o	+	29						
Boscombe Down	746	72607	61016	20313	25638	12001	82640	87275		746	12805	56101	21211	15700	10209	81650			746	01101	06	irr _o r _o	+	28						
Ross-on-Wye										627	10000	70020	20810	11500	09310	81825			627	00090	05	+	+	27						
Bristol	628	62404	61051	20013	00902	12802	86075			628	13004	74021	20912	18400	10308	81710			628	00111	05	+	+	26						
Aberporth	502	32713	80251	20614	28571	11310	81825			502	52408	80031	21211	52501	10205	85820			502	97111	08	pr _o	+	25						
Rhoose (Cardiff)	715	63106	75031	20513	58502	12501	81825	85635		715	12905	75021	21709	12500	09312	81820			715	00080	04	+	+	24						
Plymouth	827	83005	66026	21514	85411	13102	81710	88635		827	10000	62011	21911	18500	10306	81820			827	00101	06	+	+	23						
Chivenor	707	72905	82022	21614	38531	12305	83820	87360		707	30000	82031	22211	32500	10303	83820			707	00111	06	+	+	22						
St. Mawgan	817	52914	74031	22214	11431	12105	81814	83364	85070	817	33209	80018	22913	28500	11208	81820			817	97131	11	+	pr _o	21						
Culdrose	809	42906	74021	22612	30931	10107	82365	83070		809	33007	78020	23110	28401	10205	81816			809	00090	07	+	+	20						
Scilly	804	23111	83011	23414	28400	11107	81816			804	43207	83251	23713	48500	11204	83823			804	97120	09	+	pr _o	19						
Elmdon	534	52605	56108	19511	00901	10303	85075			534	12706	60021	20009	10940	08209	81359			534	00080	05	+	+	18						
Shawbury	414	72703	80021	18613	75711	11804	87656			414	12703	82021	20009	18540	09310	81820			414	00090	04	+	+	17						
Manchester	334	82005	70032	18713	85811	08400	88657			334	22205	27101	19610	22400	09206	82817			334	00100	08	+	+	16						
Squires Gate	318	72615	80026	17815	25671	12400	82640	87360		318	12911	80011	18414	18400	10206	81815			318	97140	12	ir _o	+	15						
Valley	302	12815	80018	19413	15600	11205	81645			302	22510	78030	19912	18401	11203	81710			302	00110	08	+	+	14						
Ronaldsway	204	22710	82018	18412	18402	10108	81816			204	52609	82030	18212	45441	10201	81712	84645		204	00111	09	+	+	13						
Carlisle	222	42305	74038	17512	28431	11203	81818			222	32102	69020	17610	28440	10500	82818			222	00090	06	+	+	12						
Watnall	354	62403	59031	18511	10946	09501	81362	86080		354	02704	32041	19409	00900	09304				354	00050	05	+	+	11						
Spurn Head	396	70000	66032	18314	35671	11400	83630	85360		396	32412	59011	18513	20942	11205	82360	83070		396	00130	11	+	+	10						
Finningley	360	50000	32041	17913	00901	10000	85075			360	02003	56041	18411	00900	09306				360	00100	07	+	+	9						
Dishforth	261	72405	80031	16913	75711	11805	87656			261	12407	80036	17511	15601	09308	81630			261	97100	06	ir _o	+	8						
Tynemouth	262	72707	66022	16614	70971	09101	87358			262	02707	74021	16912	00900	09303				262	00110	08	+	+	7						
Eskdalemuir	162	72305	74031	16511	75611	10000	87646			162	62304	69031	16709	66211	08201	83705	85709		162	00081	03	+	+	6						
Mull of Galloway	131	42011	79030	17413	45600	12400	84630			131	42116	80031	17212	45600	11702	84630			131	00100	11	/	/	5						
Prestwick	135	12510	80018	15613	15600	10400	81640			135	72212	66801	15212	68431	10602	81711	83818	85650	135	91091	07	+	pr _o	4						
Renfrew	141	12106	71018	15011	15700	10803	81650			141	72415	58808	14612	78411	10601	82716	84822	85645	141	02111	07	pr _o	pr _o	3						
Leuchars	171	02210	66011	13710	00900	09802				171	22316	74011	12711	16441	09803	81712			171	00091	06	+	+	2						
Dyce	091	12308	84020	12111	15600	06801	81640			091	72112	86030	11211	15572	08703	81625	85358		091	00070	04	+	+	1						
Wick	075	11914	80021	09412	15600	10804	81630			075	72115	80021	07912	25671	09707	82630	87360		075	00111	09	+	+	0						
Cape Wrath	049	52324	66022	06412	55611	10707	85630			049	82320	74028	05911	88511	11203	82820	88625		049	01111	10	pr	pr _o pr	-1						
Sule Skerry	010	32124	74020	07113	35500	11706	83620			010	62124	74016	05012	45531	11707	79211	84620	86360	010	02112	09	/	/	-2						
Lerwick	005	72214	80251	08211	78411	09809	83815	87645		005	82124	59616	05211	65321	10715	83706	86618		005	03101	09	pr _o	rrid _o r _o r _o	-3						
Stornoway	026	72216	62818	07712	78411	10711	85814	87624		026	72313	75158	07412	32431	10302	83818	87362		026	01111	11	pr _o	pr _o	-4						
Benbecula	022	82222	61808	09513	58571	11802	84820	84647	88459	022	72415	74018	09413	48451	10000	81714	83818	87360	022	01111	10	pr _o pr	pr _o pr	-5						
Tiree	100	60525	80018	12513	38402	11001	81818	83650	86075	100	72214	70018	12012	55612	10705	85640	87075		100	01111	10	pr _o pr	pr _o	-6						
Aldergrove	917	12508	74011	17712	15700	10105	81656			917	72211	69021	16811	75311	09606	83708	83618	87645	917	00090	08	+	+	-7						
Malin Head	980	52317	80258	15413	53511	11801	85922			980	72317	83258	14313	73511	09607	84922	87650		980	08121	10	/	/	-8						
Belmullet	976									976										976	131	11	/	/	-9					
Birr	965	32107	74031	20710	35600	09104	83633			965	31908	77031	20110	35600	08704	83636			965	97091	07	/	/	-10						
Collinstown	969	02512	80010	19511	00900	09011				969	72309	80032	18911	25702	09704	82656	87070		969	97091	08	/	/	-11						
Rineanna	962	42304	80038	12112	43511	11204	82923	84645		962	32210	82038	20112	13502	10708	81925	83075		962	93111	05	/	/	-12						
Roches Point	952	12908	80021	22311	15600	09105	81640			952	32512	80020	22112	35702	10802	83650			952	97101	07	/	/	-13						
Valentia	953	22710	80038	22714	22500	11105	82824			953	32007	75010	21313	83500																

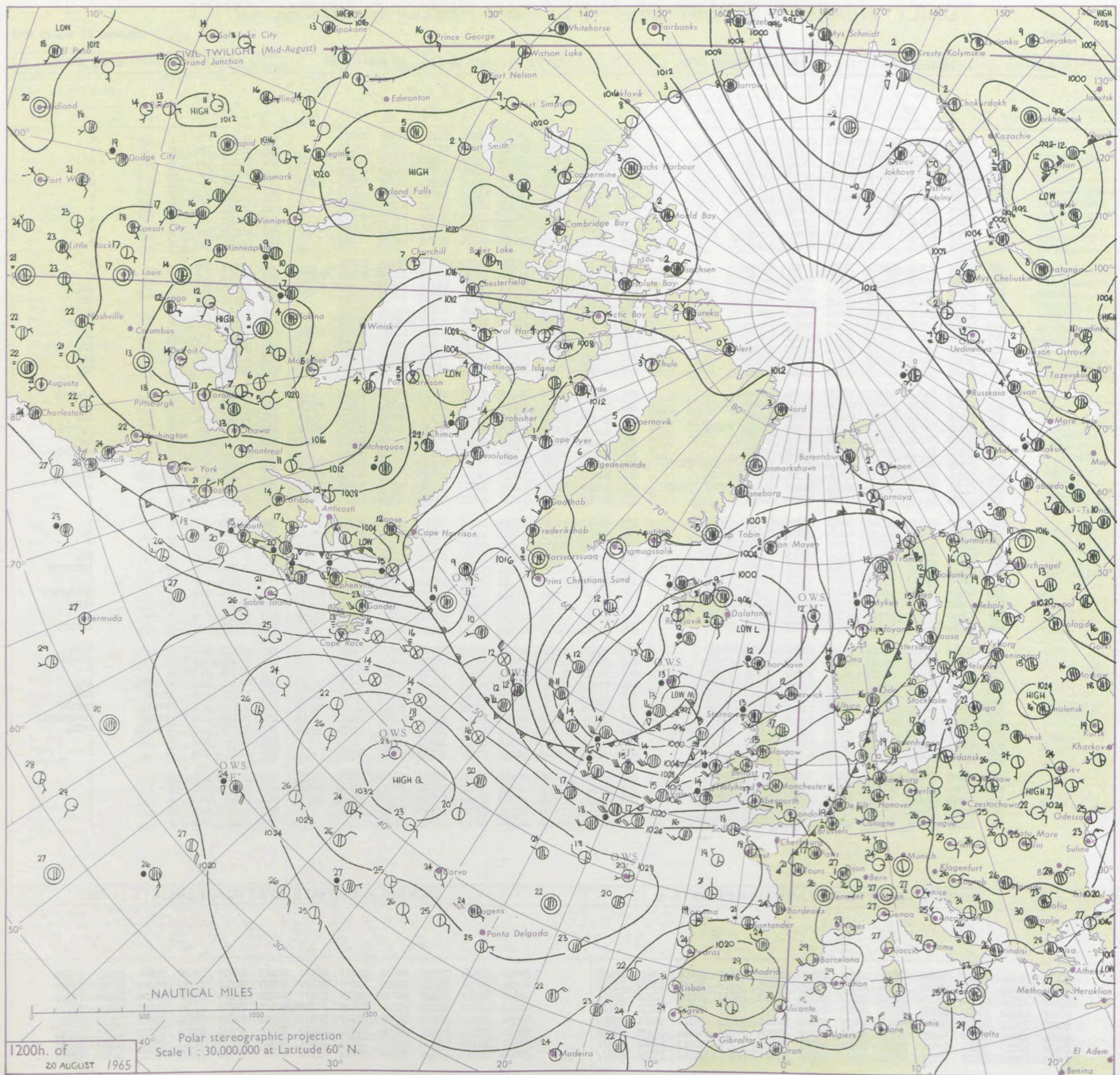
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37893

Date of Issue Saturday 21 August 1965

Code FM II.A		OBSERVATIONS at 12h. 20 August 1965										OBSERVATIONS at 18h. 20 August 1965										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwWW	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	VVwwWW	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	T x E	SSS	WEATHER		
																								09h.—15h.		15h.—21h.
104	Kew	775	62705	83021	20518	62502	08801	86825			775	72511	82021	17919	18504	07713	81825	87075		775	00211	111	+		+	
102	London Airport	772	32511	84011	20419	32601	09801	83832			772	72513	82031	18019	24606	07713	81835	87280		772	00210	111	+		+	
100	Gatwick	776	22907	82011	20519	22600	10000	82830			776	62509	82031	18518	14606	10712	81840	86275		776	00210	109	+		+	
99	Thorney Island	871	42806	82024	21220	42600	11802	84830			871	72513	82031	19117	14706	12710	81650	87275		871	00210	100	+		+	
97	Hurn	862	43107	83030	21219	41501	10805	84828			862	72412	72031	19117	28648	11712	81830	83365	86270	862	00200	111	+		+	
95	Guernsey	894	13308	83020	23516	00902	10003	81075			894	62711	83011	21616	11436	10714	81815	86075		894	00181	112	+		+	
93	Wattisham	590	33009	80011	19517	38501	10801	83825			590	52509	74011	16918	21606	09713	82835	85275		590	00201	111	+		+	
91	Gorleston	497	50113	62021	18717	52500	13203	85825			497	41515	62021	17417	12501	13810	81825	83075		497	00190	094	+		+	
90	Mildenhall	578	42806	74021	19418	42600	10803	84830			578	62507	74031	16819	34606	10715	81835	83650	86075	578	00210	106	+		+	
88	Cardington	559	62909	66031	19819	52604	09801	85830			559	72311	61032	17217	24776	09715	82650	86075		559	00210	103	+		+	
86	West Raynham	485	43010	70031	18818	32601	10801	83830			485	62208	62031	16517	54602	11714	85645	83075		485	00201	095	+		+	
84	Wittering	462	62812	82031	19419	62612	09602	86830			462	72305	74032	16718	38612	09714	81835	83640	86075	462	00210	107	+		+	
82	Boscombe Down	746	52709	80031	20819	41501	09805	84822			746	72608	80031	18716	48508	09714	81825	84640	87275	746	97200	111	+		pro	
81	Ross-on-Wye	627	52710	82021	20218	41601	08809	84835			627	82408	77021	17316	24621	09712	82630	88160		627	96191	101	+		iro	
79	Bristol	628	42411	74030	21218	32601	10806	83830			628	82409	82031	18516	11537	09816	81828	88268		628	92181	101	+		iro	
77	Aberporth	502	42314	83031	20217	32585	09712	83825			502	82012	66601	15913	15771	11827	81650	88460		502	01181	070	+		iroir	
75	Rhose (Cardiff)	715	42514	83021	21717	31501	11501	83825			715	82415	80031	18315	58577	10724	81820	84640	86464	715	91180	103	+		iro	
73	Plymouth	827	52312	80011	22717	24601	11802	81830	83075		827	72414	80021	19615	14546	12720	81825	87275		827	97171	085	+		iro	
72	Chivenor	707	32809	82011	22518	22501	12603	82823			707	82115	80031	19016	48527	12724	81822	83640	87459	707	92191	091	+		iro	
70	St. Mawgan	817	32611	83028	23317	22501	11000	82820			817	72414	74601	19715	28578	11825	81820	85462	87270	817	97181	082	+		iro	
68	Culdrose	809	52513	82021	23417	48531	12604	83820			809	72312	78032	20116	38471	12723	81718	87365		809	97171	094	+		iroro	
66	Scilly	804	52608	83031	23818	22532	11807	82820	84075		804	72413	82022	19415	31421	11730	81710	83818	87464	804	94181	086	+		iro	
64	Elmdon	534	52610	72011	19519	41602	05809	84830			534	82309	75032	16417	34678	08718	81830	83640	87465	534	97200	091	+		ido	
63	Shawbury	414	62611	85031	19117	64602	07809	82835	85647		414	82407	83032	15915	68571	09719	81825	84656	85459	414	95191	095	+		roiriro	
61	Manchester	334	62408	80021	18917	52602	05806	85830			334	82208	80032	15416	38621	06818	81840	83656	88462	334	92181	082	+		ro	
59	Squires Gate	318	22514	82011	18117	28432	12805	82817			318	82322	62621	13914	85511	11727	83620	88650		318	02191	077	+		roRdoro	
57	Valley	302	72119	80031	18717	12442	13813	81715	84365	85075	302	82026	63616	13813	75371	13732	83708	87627	88460	302	03471	067	+		ro	
55	Ronaldsway	204	62226	81021	16617	28436	11708	81816	85275		204	82023	62616	11613	65321	12833	81709	86640	88460	204	01171	048	+		roiro	
54	Carlisle	222	62314	85018	16215	48541	09808	84825	83362	85075	222	72013	69018	12415	58471	11824	81717	85640	87462	222	97170	049	pro		+	
52	Watnall	354	42708	82031	18517	41601	09809	84835			354	82709	82031	15517	44626	09717	81835	83640	87464	354	00200	099	+		+	
50	Spurn Head	396	42310	63030	18518	32601	09804	83830	84075		396	62412	66032	15719	35630	08718	83630	86360		396	00220	111	+		+	
48	Finningley	360	62810	66031	18219	68611	09806	84830	84645		360	72516	82032	15317	11628	05715	81835	85459	87270	360	97200	082	+		ro	
46	Dishforth	261	62410	82021	17217	62511	10704	82825	86835		261															

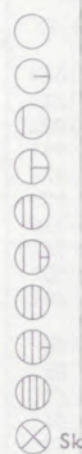
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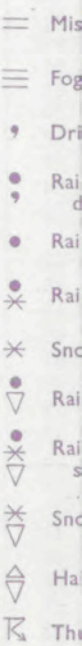
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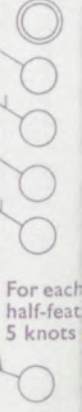


WEA

Symbol



Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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(knots)

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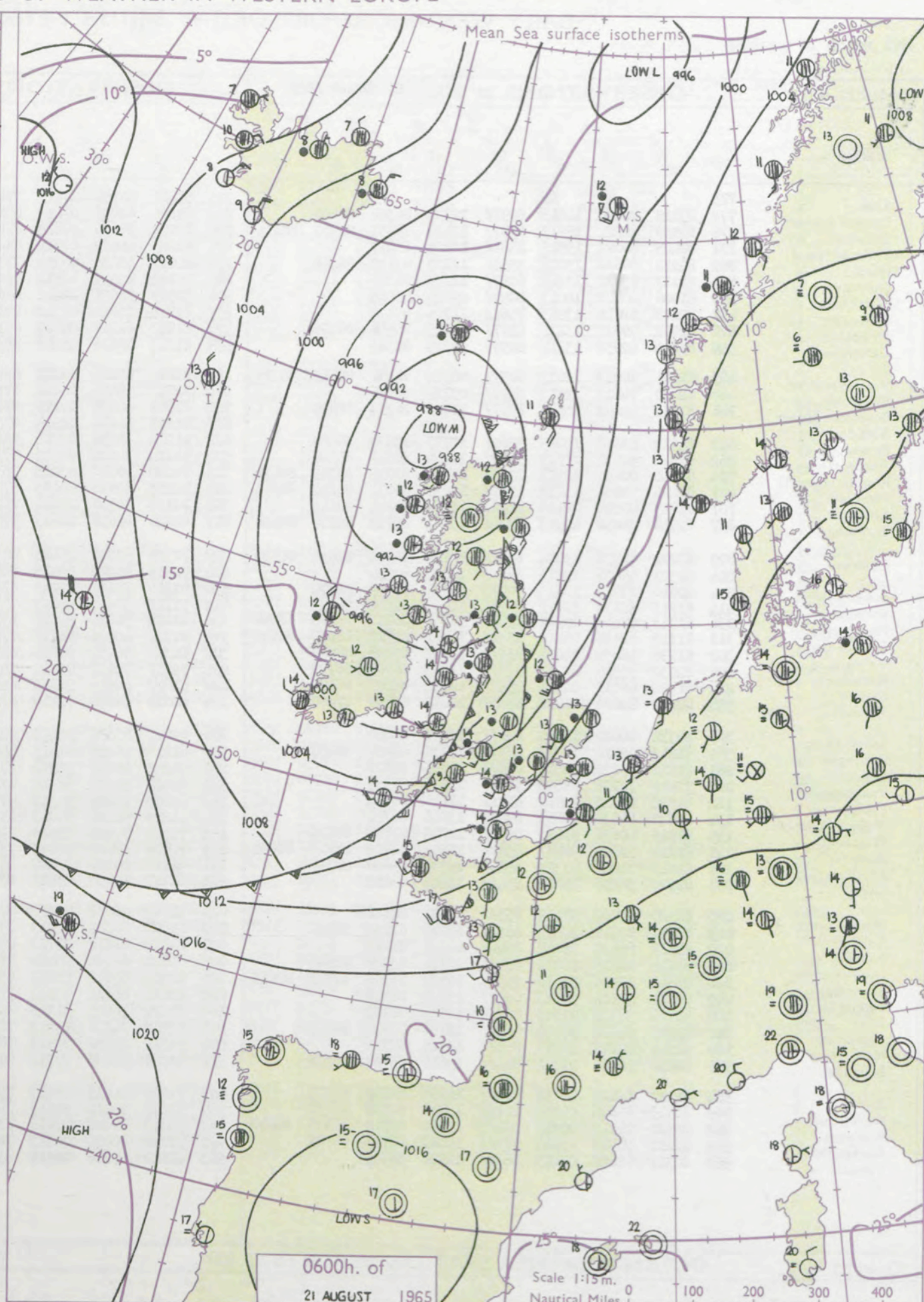
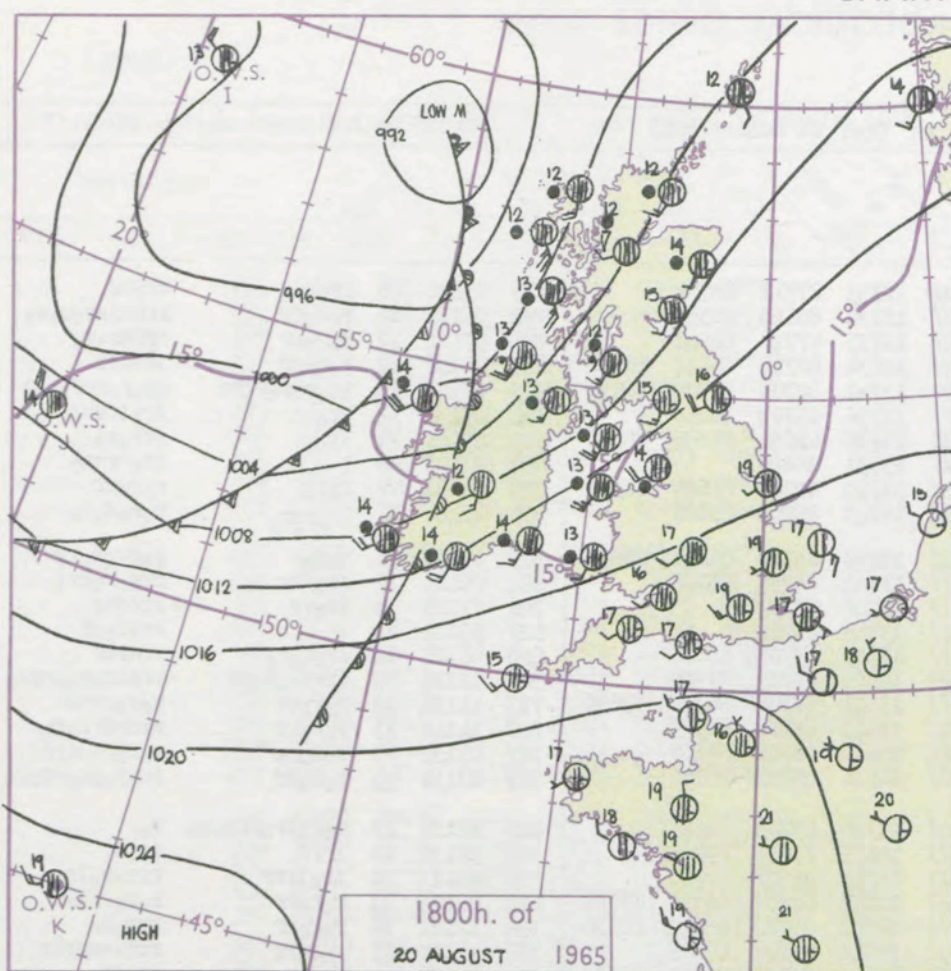
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GENERAL SYNOPSIS DEVELOPMENT

Issued at midday **Saturday 21**

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which has moved quickly eastwards across the north Atlantic during the last 24 hours is slowing down near northwest Scotland, and is expected to drift across north Scotland to reach the northern North Sea by tomorrow. The associated fronts will cross the British Isles during the day.

Rain over much of England, Wales and eastern districts of Scotland will move away during the day and will be followed by the brighter, showery weather now over western Scotland and Northern Ireland. The showers will be heavy at times in the north and west. Temperatures will be rather below the seasonal normal.

OUTLOOK for the following 24 hours.

Showers and sunny intervals in most areas. Temperatures mainly a little below normal.

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

OBSERVATIONS at 00h. 21 August 1965										OBSERVATIONS at 06h. 21 August 1965										OBSERVATIONS during NIGHT										CONVECTIVE 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	RRRT _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775			15						775	81811	60636	07513	77421	12735	87712	88557		775	05131	12	rror	rror	40						
London Airport	772	82115	70606	14415	80971	12728	86358	88460		772	81816	62636	07413	65521	11736	86625	88550		772	04131	12	roror	rrrrrororor	39						
Gatwick	776	82109	62021	15213	65877	12624	86657	86362	88275	776	82009	58636	08813	77421	12735	87710	88540		776	07122	12	roror	rrrrror	38						
Thorney Island	871	82109	80022	15515	85811	12728	88657			871	82221	66652	08714	65421	12634	82712	86618	88550	871	08141	12	roror	rrrrr	37						
Hurn	862	82211	66616	15014	35521	12727	83625	88458		862	82019	40636	06914	77321	13741	82706	85709	88530	862	07141	13	ldorororor	rrorordroro	36						
Guernsey	894	62117	83022	17415	60971	11829	86359			894	82122	62636	10514	56221	12736	85703	88458		894	05131	11	iro	irorrrroro	35						
Wattisham	590	81906	60022	14013	80971	09824	88465			590	81915	58636	07912	65671	11735	81630	86656	88458	590	07121	11	iro	rrror	34						
Gorleston	497	72208	62031	13915	75611	11721	87630			497	81816	60612	08313	85511	13731	88625			497	03122	12	+	irorrrror	33						
Mildenhall	578	82207	69022	13115	65711	07823	86656	88459		578	81913	62212	06413	65321	11740	82708	86620	88550	578	04131	12	roro	roror	32						
Cardington	559	81804	62032	13314	80971	09729	88362			559	81013	62616	05313	85311	11743	86708	86626		559	03122	11	irororo	rorododo	31						
West Raynham	485	82111	66012	12613	60977	08724	84359	86465	88270	485	81820	62616	06211	65321	11738	84707	85620	88550	485	05111	11	roro	rorroror	30						
Wittering	462	82010	74602	12513	85711	09725	88656			462	81717	59636	04412	87211	11744	84704	88706		462	06121	11	irorrr	rrroriror	29						
Boscombe Down	746	81912	59602	14613	80971	11729	86358	88459		746	81918	50636	06213	87111	12740	88702			746	07121	11	irorrr	rrdddr	28						
Ross-on-Wye										627	81915	60606	01514	87311	13745	88708			627	05121	11	+	rrirorPR	27						
Bristol	628	81912	62616	13013	35621	11737	83630	88550		628	81914	32596	03314	85211	13747	87705	88620		628	06121	12	irororo	rrdrdr	26						
Aberporth	502	81920	62636	07913	57421	12744	85712	88556		502	72218	74036	99514	37371	12628	82707	87360	87630	502	11121	12	irrrrorRR	rrrrrororrrro	25						
Rhoose (Cardiff)	715	82118	60632	12513	85411	11736	82713	84719	88632	715	72120	70606	03215	78311	13641	82708	86713		715	11131	12	roror	rorrrrr	24						
Plymouth	827	82224	50636	13815	65421	13835	84712	84624	88550	827	82233	32616	04115	57321	15643	85706	88525		827	11141	13	roror	rrdrdrro	23						
Chivenor	707	81813	69606	12114	85411	12843	83710	88644		707	72115	74516	03114	75311	14640	86707	87630		707	07131	13	irororo	rororRRdrpr	22						
St. Mawgan	817	82016	58636	12913	67321	13741	83707	85710	88528	817	82420	40616	04415	87011	14634	85701	88704		817	07131	12	roror	ldoroido=roro	21						
Culdrose	809	82222	64636	13614	65321	14742	85706	86616	88556	809	72325	60216	05415	68221	14738	83703	84615		809	97131	13	roroirorrrroro	ro	20						
Scilly	804	82321	48636	13015	87211	15837	88704			804	72618	61216	05114	78411	13635	83815	87625		804	08132	12	irrr	irpr	19						
Elmdon	534	82010	63022	12613	70977	09734	87359	88270		534	81916	75612	02213	87311	11744	86707	88710		534	0411	11	irorrrr	rrroroiror	18						
Shawbury	414	81713	62636	09212	25521	11740	82620	88535		414	71712	59616	99813	75311	12641	82707	84710	87615	414	04121	11	roror	rororRpr	17						
Manchester	334	81713	60616	09212	75421	10740	84712	85625	88550	334	81814	50636	99313	85211	11742	83703	86712	88630	334	12121	10	roror	rrdodo	16						
Squires Gate	318	81718	62636	06412	45421	11742	82710	84620	88540	318	81720	40596	96713	87211	13640	86704	88706		318	14121	11	roror	rrDR=rrdrdr	15						
Valley	302	81936	48636	04414	85311	14747	85708	88620		302	82318	66258	96614	88311	13629	82707	83820	88635	302	14131	12	rrroro	irorpro	14						
Ronaldsway	204	82032	35596	02213	87311	13853	86706	88709		204	72317	70026	95514	75311	13617	81708	84625	86640	204	09131	12	DRDRdodo	RRldoro	13						
Carlisle	222	81706	66612	04813	85511	10744	85627	88637		222	81607	48596	96413	85311	12634	82707	86710	88625	222	13121	11	irorororrr	rororRRdr	12						
Watnall	354	82211	62606	10712	65671	10834	86648	87360		354	82013	62216	01712	87211	11744	87705	88710		354	08111	11	irorrr	rrroroiriror	11						
Spurn Head	396	82316	66022	11515	85611	10731	88630			396	82027	63636	03612	88511	11729	85820	88630		396	05112	11	rriror	rr	10						
Finningley	360	81813	62616	10313	45721	10732	84650	88458		360	81818	66216	01313	85411	11745	85710	88618		360	05111	11	roror	rrrorodoro	9						
Dishforth	261	81812	69602	08213	85511	10835	88627			261	81915	48616	98612	47221	11742	84705	88525		261	14111	11	irorororrr	rororrrdoroir	8						
Tynemouth	262	72017	74028	06613	70977	09735	87359			262	81922	58606	98312	87311	11737	88708			262	05121	11	rr	rrror	7						
Eskdalemuir	162	81820	48615	03011	87211	11746	88704			162	82009	28656	94313	87211	12632	83703	88706		162	27112	10	drdrtrrororrr	rrrorRRRdodo	6						
Mull of Galloway	131	81542	64636	01413	87411	13746	88710			131	61618	66016	95013	65611	13713	86630			131	04100	11	/	/	5						
Prestwick	135	81916	60636	99813	85311	12745	81708	88632		135	72311	70216	93513	75211	13620	81704	83708	85612	135	17121	12	rr	rrr	4						
Renfrew	141	81914	58636	99713	85411	11745	86618	88635		141	72406	56606	93013	75311	13623	81708	83710	85620	141	07121	11	roror	rrdoro	3						
Leuchars	171	81813	74022	01313	55571	09739	85620	88360		171	81712	58216	93112	55371	11635	84706	84630	88460	171	05111	11	roror	rrroror	2						
Dyce	091	81920	56216	01012	85411	12845	88617			091	81717	50656	93811	87311	11730	88706			091	09111	11	roroirir	RRroror	1						
Wick	075	81520	69026	97213	85511	11742	88628			075	81513	48636	91712	67321	11721	86706	88458		075	07112	11	roro	irorrr	0						
Cape Wrath	049	61812	83018	92613	68511	10748	82825	86630		049	81805	86032	88913	85511	11713	88625			049	97111	10	iro	pro	-1						
Sule Skerry	010	81519	66638	95212	86411	10750	88715			010	81513	81036	90712	85511	11710	88620			010	04111	08	/	/	-2						
Lerwick	005	81614	66616	00011	85311	10730	83709	88645		005	81620	62026	95011	85311	11617	85706	88620		005	95101	10	irororo	iro	-3						
Scornoway	026	81821	45516	92912	85311	12628	82708	86711	88615	026	81912	50605	89113	85211	12614	83704	85709	88616	026	01121	11	rorododo	iroido	-4						
Benbecula	022	82014	48516	92113	86211	13723	88703			022	73018	66616	90012	75311	12503	83708	83712	87630	022	06111	11	rorodddodo	ldoirroro	-5						
Tiree	100	81718	32556	93913	86211	13634	88703			100	72110	74605	91113	65371	12712	81707	83712	85650	100	06121	11	irdrdrdd	drdrtrroro	-6						
Aldergrove	917	81916	62216	98812	86311	12746	83706	88708		917	72508	74206	95013	76211	12509	82705	86707		917	09111	11	rriror	ldoir	-7						
Malin Head	980	82018	62616	95813	86411	13725	88711			980	72312	80256	93513	78411	12708	82715	85820	87650	980	02121	11	/	/	-8						
Belmullet	976	82610	66206	97614	86311	13616	85708	88711		976	83320	64606	97712	86211	11310	81705	84711	88720	976	05121	11	/	/	-9						
Birr	965	82110	62215	00714	86411	14634	84710	88715		965	72205	66215	98412	75411	11500	84710	87624		965	06121	10	/	/	-10						
Collinstown	969	82015	69606	00814	26421	13748	82715	88550		969	72616	80206	96613	75411	12508	84713	87645		969	06131	12	/	/	-11						
Rineanna	962	62520	74215	00815	55413	13730	83712	85630	86070	962	72615	69808	99213	73411	12101	82712	85920	87640	962	06131	08	/	/	-12						
Roches Point	952	82211	56506	03414	87211	14642	85705	88709																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37894

Date of Issue Sunday 22 August 1965

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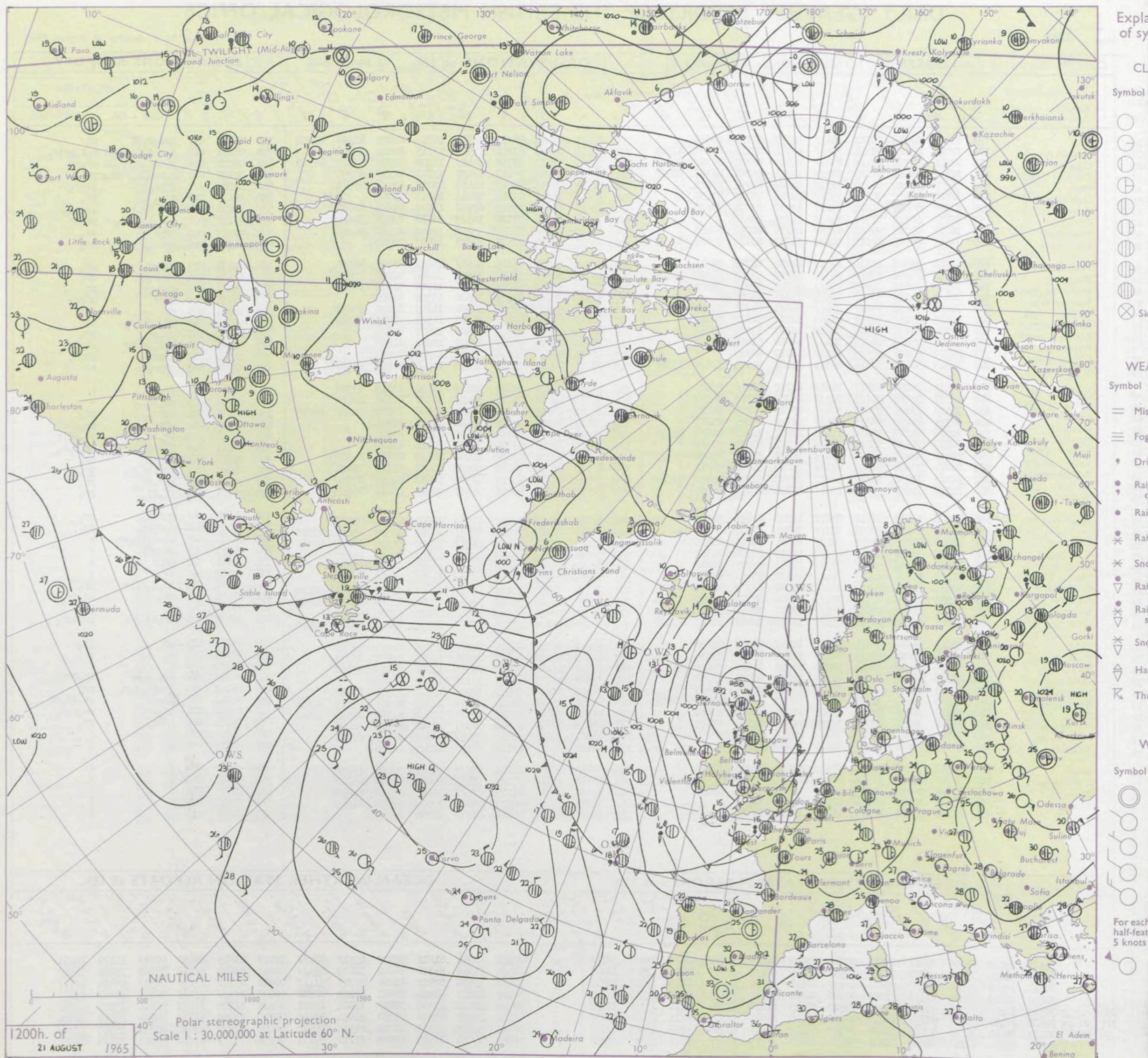
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OBSERVATIONS at 12h. 21 August 1965										OBSERVATIONS at 18h. 21 August 1965										OBSERVATIONS during DAY				
Code FM 11.A																						WEATHER		
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _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	09h.—15h.	15h.—21h.
Kew		775	81920	59516	00517	854//	14735	87710	88630		775	62011	78028	97917	33571	16712	81822	84360	81924	775	04191	016	ird _o d _o PR	PR
London Airport		772	72022	65216	00316	7543/	14734	85712	86625	87360	772	72116	70018	97716	33531	13713	81925	85358		772	03181	018	d _o r _o d _o r _o ir _o PR	r _o r _o prir _o
Gatwick		776	82116	37596	03115	852//	14729	82705	86707	88620	776	72309	70168	99716	6246/	13708	82710	85822	86359	776	05171	016	rrddd _o r _o PR _o PR	PR _o PR
Thorney Island		871	82317	40635	02815	6722/	14624	84705	85707	88518	871	52512	70018	99117	38431	13712	81710	83360		871	02171	018	r _o r _o d _o r _o ir _o PR _o	PR _o PR _o
Hurn		862	72212	75016	01217	7837/	14622	81707	87815		862	72409	78038	98617	53433	13712	83918	85075		862	02181	///	dr _o d _o	PRPR _o
Guernsey		894	72320	66216	04815	752//	14724	86705	87630		894	52516	78018	01815	5624/	14713	83704			894	05171	018	d _o r _o	PR _o
Wattisham		590	81820	60506	01014	852//	13737	87705	88620		590	62011	74256	97315	68500	13609	81825	86657		590	95171	///	r _o r _o id _o ir _o	ir _o PR _o
Gorleston		497	81830	58516	01714	854//	14736	88610			497	72018	60258	97116	785//	08616	83825	84630		497	03172	006	r _o r _o d _o d _o ir _o	PR _o PR
Mildenhall		578	72019	69016	09516	6743/	14734	86712	87358		578	62110	74158	96817	53401	14608	83918	84640		578	02181	020	rrpr	PR _o
Cardington		559	71917	69026	98518	5247/	14733	83710	85815	87358	559	62211	74028	96317	58501	12607	85825			559	04192	024	rrir _o PRPR _o	PR _o
West Raynham		485	81918	62506	99314	873//	13732	86706	88710		485	62110	74028	96115	5256/	13602	85825	86360		485	04171	027	rrR _o r _o d _o	PR _o
Wittering		462	71920	74606	97417	783//	14732	83708	84820	87656	462	42513	80028	95717	38501	10604	82822	83650		462	03191	036	idiRPR	PR _o
Boscombe Down		746	72516	61816	00015	784//	14725	87816	87624		746	72711	83038	98716	794/1	11708	81914	87635		746	03181	027	d _o r _o PR	PR
Ross-on-Wye		627	72409	81258	97916	735/3	13813	85925			627	32608	81258	97116	33500	13302	81925			627	03191	040	prPR	PRPR _o
Bristol		628	72420	70256	99417	794//	14613	81712	83918	85657	628	52706	66258	98315	53500	14603	82920	85650		628	04191	069	PR	PR
Aberporth		502	52619	83018	98715	43460	12801	82918	83640		502	52812	74158	99314	33460	11305	81915	83360		502	96171	043	pr _o ir _o id _o	PR _o
Rhoose (Cardiff)		715	52620	81256	00516	52540	13707	85820	83360		715	52909	82801	99815	53500	12502	84922			715	02180	067	pr _o PR	PR _o
Plymouth		827	72716	56806	01816	784//	14610	84818	87645		827	43016	78018	00417	48500	12604	84820			827	01181	059	d _o r _o PR _o PR	PR _o PR
Chivenor		707	62810	66808	00916	6243/	14717	86818			707	42815	80018	00216	28530	12503	82820			707	02191	049	prPR _o	PRPR _o
St. Mawgan		817	72617	58158	02316	69433	14809	84915	83818	85360	817	43016	80018	01916	38530	13301	82820	83360		817	02171	067	PRPR _o PR	+
Culdrose		809	72515	76258	03517	7843/	14709	83810	85625		809	63020	74038	02816	4243/	15101	84815	83362		809	97180	071	PR _o	+
Scilly		804	72921	56218	03615	783/2	14706	85708	85818		804	33118	69018	03716	38430	13302	81818	83630		804	02191	065	pr _o ir	+
Elmdon		534	72510	63816	97016	784//	13719	84819	86823		534	62714	63252	96316	48563	11500	83822	84362	85075	534	03191	024	prPR _o	PR _o
Shawbury		414	62721	86156	96318	6853/	12712	85825	83657		414	33113	82018	97215	38540	09308	82825			414	01191	050	prPR _o	PR _o tlr
Manchester		334	72606	62215	95914	734//	12607	81711	84630	85656	334	32912	70259	96114	32530	09305	83825			334	03161	030	ir _o id _o tl _o r _o	PR _o idir
Squires Gate		318	72817	70256	95115	784//	13707	85810	87640		318	23115	81028	95715	22430	10216	82815			318	95161	039	r _o PRPR _o	PR _o r _o r _o
Valley		302	82418	62608	96516	854//	12803	82710	85620	88635	302	42812	82036	97816	48500	11203	81825	84650		302	01171	063	ir _o PR	PR _o
Ronaldsway		204	82617	33608	94914	873//	13000	86706	88712		204	62912	80256	96214	685//	10207	81823	83828		204	02161	052	ir _o irR _o r _o	PR _o
Carlisle		222	62313	74256	93217	53437	13717	81716	85822	81920	222	52513	80028	94215	58530	10307	84822	83650		222	93181	055	r _o r _o PR _o	PR _o
Watnall		354	72316	74808	96017	6861/	13724	86830	86460		354	72908	66808	95914	784//	12303	85818	86635		354	01191	020	PR _o PR	PR _o
Spurn Head		396	72126	66016	96716	6567/	13728	86630	87360		396	52612	66018	94417	4857/	13603	83820	85360		396	04181	///	rrr _o r _o	PR _o
Finningley		360	72319	74256	95918	725//	12726	87822			360	72812	62258	95516	5853/	11303	81828	85656	87358	360	97201	060	d _o r _o PR _o	PR _o
Dishforth		261	81910	58256	93816	884//	14721	84818	88656		261	72611	86158	93116	4853/	11500	81820	83656	87360	261	01171	019	irid _o ir _o PR _o	+
Tynemouth		262	71912	58028	94317	1357/	13711	81920	87360		262	52914	66019	93515	48570	10502	82825	84630		262	01191	041	pr _o PRtl	+
Eskdalemuir		162	72507	64816	92413	793//	11711	85709	87918		162	72914	83018	92812	785//	09302	85820	83645		162	13151	022	prPR	+
Mull of Gallow																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle
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rizzle

n and snow
w

n shower
n and snow
shower

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shower

nderstorm

IND
Wind
speed
(knots)

Calm

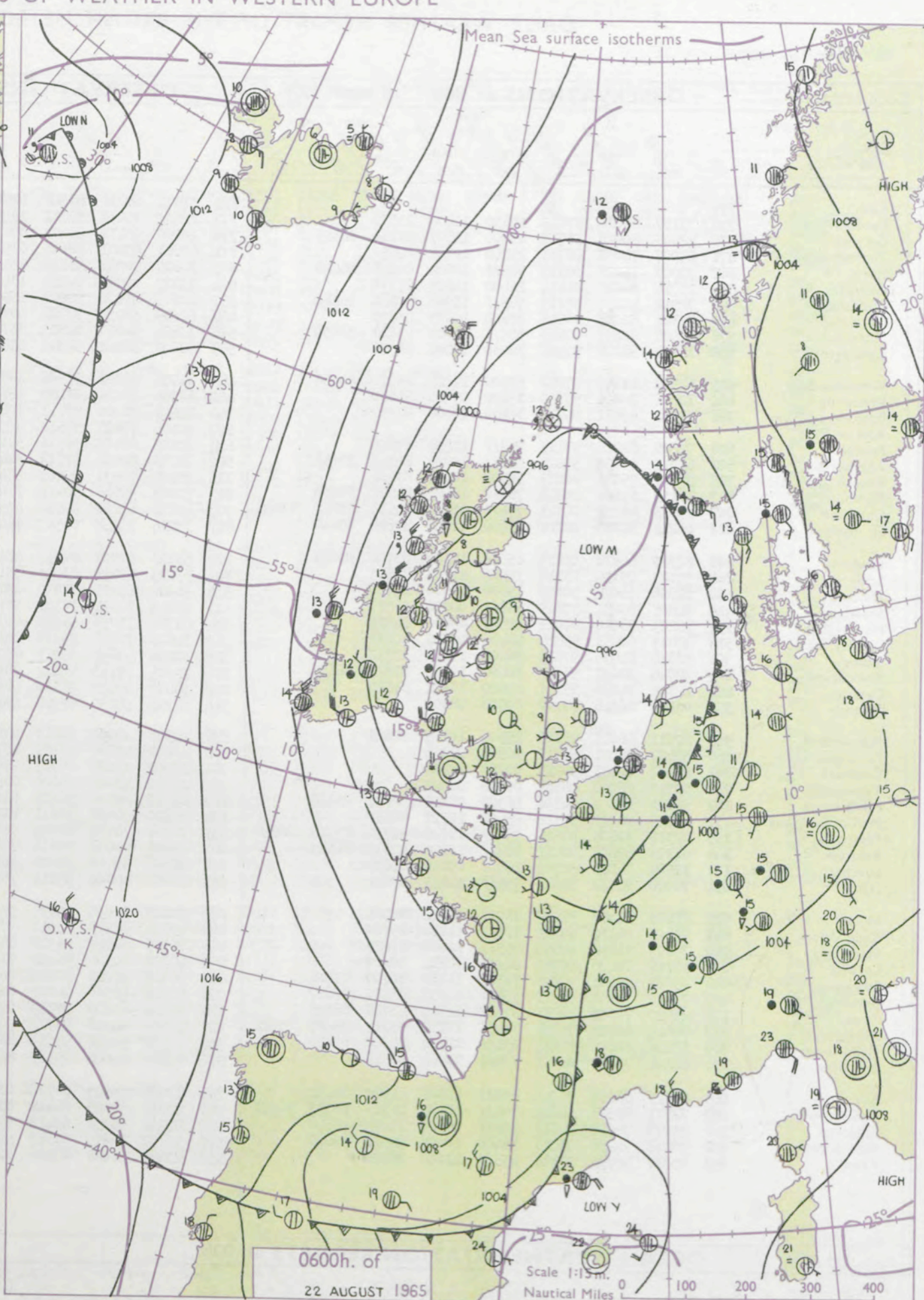
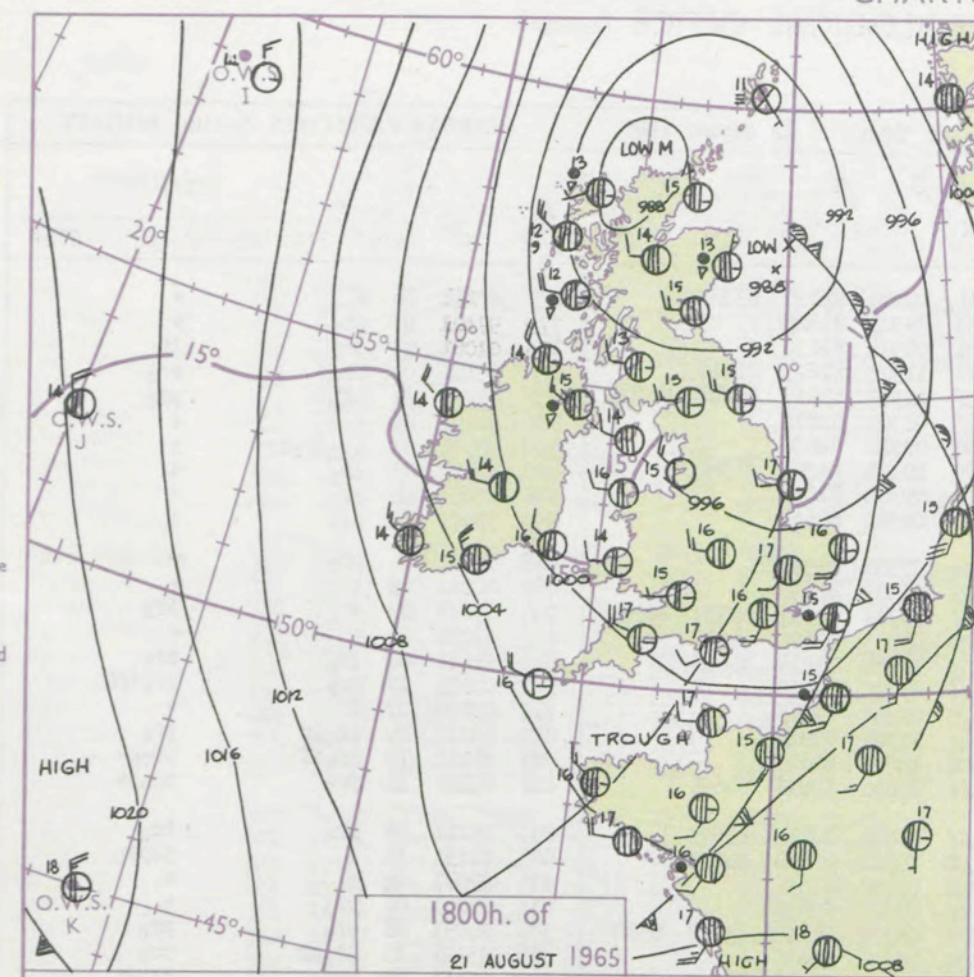
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13-17

additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Sunday 22

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression near northwest Scotland yesterday turned southwards and is now moving south over south Wales. It is expected to turn into a more easterly track and amalgamate over Germany with a low complex which has formed over the North Sea and is drifting south. Most of Britain will then be under the influence of a northerly airstream.

Scotland and north Ireland will be mostly cloudy with occasional rain or drizzle. England and Wales will have sunny periods and showers. The showers will be heavy and prolonged at times in southern districts with local thunder but will die out during the night. Showers will develop again tomorrow. It will be rather cool generally.

OUTLOOK

for following 24 hours

Rather cool with sunny intervals and showers and perhaps some longer periods of rain chiefly in East.

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

Code FM 11.A		OBSERVATIONS at 00h. 22 August 1965										OBSERVATIONS at 06h. 22 August 1965										OBSERVATIONS during NIGHT					CONVECTION TABLE °C to °F
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			14						775	31804	68021	98311	12581	10500	81825	83359		775	97111	06	+	+	40			
London Airport	772	33107	68018	97813	15630	12400	81630			772	22402	75011	97811	28531	09301	81825			772	97101	07	pro	+	39			
Gatwick	776	42605	80018	98713	45400	13607	82710	84629		776	20000	06414	98408	25631	08501	81630			776	01081	05	pro	if	38			
Thorney Island	871	23007	74038	98713	25700	12703	82650			871	62801	62801	98611	68511	11303	82825	86640		871	93101	09	pro	pro	37			
Hurn	862	72905	75028	99113	78411	12802	84818	86640		862	72805	70252	98612	63431	11302	81915	85640	86360	862	91121	11	pro	pro	36			
Guernsey	894	23014	80018	01414	26400	11803	81710			894	13123	82011	00912	18443	08304	81812			894	00121	09	+	+	35			
Wattisham	590	72912	48258	97213	78511	13000	83825	86640		590	32605	40036	97807	25701	07310	82650			590	02071	03	proir	+	34			
Gorleston	497	32308	62018	96814	35600	10803	83630			497	62605	58056	97211	40970	10201	84358	86360		497	01112	11	ir	+	33			
Mildenhall	578	82904	62252	97613	88511	11103	83828	88650		578	12404	48021	97809	15700	09304	81656			578	95081	04	pro	+	32			
Cardington	559	12804	58018	97511	10930	10005	81358			559	60000	56101	97509	65800	09303	86657			559	97071	05	pro	+	31			
West Raynham	485	52908	61258	97012	53500	11104	83920	84656		485	12706	56021	97308	10930	07304	81359			485	95071	04	pro	+	30			
Wittering	462	12611	70021	97310	15600	09803	81640			462	62506	56021	97209	65702	08303	86656			462	00081	05	+	+	29			
Boscombe Down	746	12902	69021	99210	10930	10000	81362			746	72601	61601	98811	19481	10301	81912	86357	86362	746	97101	07	+	ir	28			
Ross-on-Wye										627	42105	77021	97610	48500	09703	81825	84635		627	91091	06	+	+	27			
Bristol	628	72808	62216	99113	75711	11400	87650			628	52105	66018	98511	59403	10501	81918	84645		628	91111	07	ir	pro	26			
Aberporth	502	62917	80038	99613	63411	10000	82916	86656		502	72718	80032	97512	72411	09710	87815			502	02121	10	pro	proir	25			
Rhoose (Cardiff)	715	33107	75038	00011	35701	10802	83656			715	23107	70031	99809	23400	09302	82915			715	00090	07	1	+	24			
Plymouth	827	73112	63801	00814	78511	12603	84825	87656		827	72907	59808	00412	79441	11301	85916			827	03111	09	propr	pro	23			
Chivenor	707	73213	66298	00313	73411	11804	83917	85820	87645	707	43111	82258	99912	42500	10801	84820			707	05111	10	protl	propr	22			
St. Mawgan	817	43218	66018	02214	48400	11806	82815	83640		817	73216	74158	01513	78411	09602	83816	84656		817	01111	11	pro	propr	21			
Culdrose	809	62917	64818	03213	65311	12102	83708	86625		809	53110	82022	02712	58411	11801	82810	85625		809	05111	10	pro	ir	20			
Scilly	804	33123	69130	03914	35500	11705	83623			804	53223	69018	03313	58400	09500	82818	84625		804	01131	11	1	prpro	19			
Elmdon	534	12506	65018	98009	15600	08000	81630			534	31402	65011	97410	25741	09500	82656			534	97071	04	+	+	18			
Shawbury	414	62805	80251	97809	65811	08801	86657			414	21802	80031	97307	25700	07500	82656			414	97061	01	pro	+	17			
Manchester	334	42203	58018	97011	42500	09400	84825			334	61706	75038	96709	68311	08302	81708	83818	85640	334	94091	08	pro	pro	16			
Squires Gate	318	42815	80251	95814	48400	09806	84816			318	32606	77158	95612	38400	10304	82816			318	93121	10	propr	pro	15			
Valley	302	32818	81038	97813	36400	11805	83712			302	82416	40656	95212	85211	12611	82703	84705	88610	302	05111	09	pro	ir	14			
Ronaldsway	204	52816	82031	96012	58400	10805	82817	84635		204	72805	78151	94412	78411	11301	84711	84622	87635	204	93111	10	+	propr	13			
Carlisle	222	22306	74028	95111	25600	10501	81640			222	50000	74018	96110	58411	10313	81715	84635		222	92091	06	+	pro	12			
Watnall	354	02405	66028	97709	00900	08400				354	32702	58030	97308	25701	08501	82650			354	00071	03	+	+	11			
Spurn Head	396	22915	66011	96113	25500	10105	82625			396	22907	58030	96610	20970	09103	82360			396	00090	11	pro	+	10			
Finningley	360	02407	58021	96711	00900	09106				360	10000	50100	97109	15701	09304	81656			360	00070	05	+	+	9			
Dishforth	261	02407	82021	95210	00900	08204				261	30000	19100	96307	25641	06312	82640			261	00061	04	+	f	8			
Tynemouth	262	02710	66020	94811	00900	08308				262	22302	58020	96409	20940	07214	82360			262	00091	06	+	+	7			
Eskdalemuir	162	52103	40108	94308	58300	08102	82706	84630		162	60101	48101	96207	65211	07217	84704	84634		162	92061	05	pro	+	6			
Mull of Galloway	131	63215	74022	95112	65600	11712	86630			131	83210	58636	93711	85411	10308	85712	88630		131	03110	11	1	1	5			
Prestwick	135	72311	70608	92511	75411	10709	82712	83716	86640	135	70704	70026	95011	78441	10227	81710	83818	86628	135	02101	07	propro	ddropro	4			
Renfrew	141	61706	62808	92011	68411	10602	82815	86643		141	70000	56048	95611	75411	10228	81715	87625		141	02111	09	proir	dodo	3			
Leuchars	171	12509	74021	91709	15600	09210	81630			171	22606	89011	94908	28430	08320	81818			171	00071	05	+	+	2			
Dyce	091	70000	58028	91912	75611	11215	87640			091	72806	66028	95111	75511	10218	81620	87627		091	95111	10	pro	proido	1			
Wick	075	83606	28208	92012	86011	12212	88701			075	90107	02436	95911	91111	11224	89101			075	02111	09	prodoro	FF	0			
Cape Wrath	049	93605	F8474	93211	91111	11214	89100			049	93614	F8476	97411	91111	11226	89100			049	03111	11	FFdo	doroFF	-1			
Sule Skerry	010	70105	81022	92612	75511	12220	87625			010	80105	58515	96312	86411	12218	88710			010	05112	09	1	1	-2			
Lerwick	005	91107	01476	93712	91111	12214	89100			005	90307	F4506	96412	91111	12214	89100			005	02111	11	FFido	FFido	-3			
Stornoway	026	73607	58801	95012	72311	11133	84709	87816		026	80119	59208	99712	86311	12230	83708	88712		026	01111	09	proido	dodoir	-4			
Benbecula	022	73617	74038	95012	78411	11255	83815	87627		022	83529	48516	00112	86311	11332	88709			022	03111	10	proir	rodo	-5			
Tiree	100	83520	70038	92013	85311	12324	83708	88625		100	83424	63508	98113	85311	12225	86709	88620		100	91111	11	ir	ido	-6			
Aldergrove	917	72615	62808	95111	78411	10719	83711	85817	87622	917	73516	66218	95712	78311	10227	81706	84710	86625	917	03101	10	prodo	drirpro	-7			
Malin Head	980	53126	62805	93113	53511	11724	84920	85650		980	83533	58618	98613	86411	12227	88710			980	02121	11	1	1	-8			
Belmullet	976	82224	74808	03013	83411	09804	88919			976	83526	69608	05513	86311	11223	84708	88715		976	01121	11	1	1	-9			
Birr	965	82813	66808	02011	83511	09803	84920	88632		965	83006	59605	00712	87211	11312	84703	87708	88712	965	02111	09	1	1	-10			
Collinstown	969	72713	82501	98511	76411	10804	82713	86717	87635	969	83015	80025	96412	85411	10308	83712	86717	88628	969	01111	09	1	1	-11			
Rineanna	962	53219	74028	04013	53511	09500	81923	85640		962	83221	66258	03413	85411	11309	82716	88628		962	91121	08	1	1	-12			
Roches Point	952	33018	74258	03813	33400	10004	82918	83640		952	53132	66218	01913	55400	11609	82715	85640		952	91121	10	1	1	-13			
Valentia	953	83317	66808	07414	83511	11000	88920			953	83525	66028	07414	82511	10306	88820			953	02121	11	1	1	-14			
																								-15			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

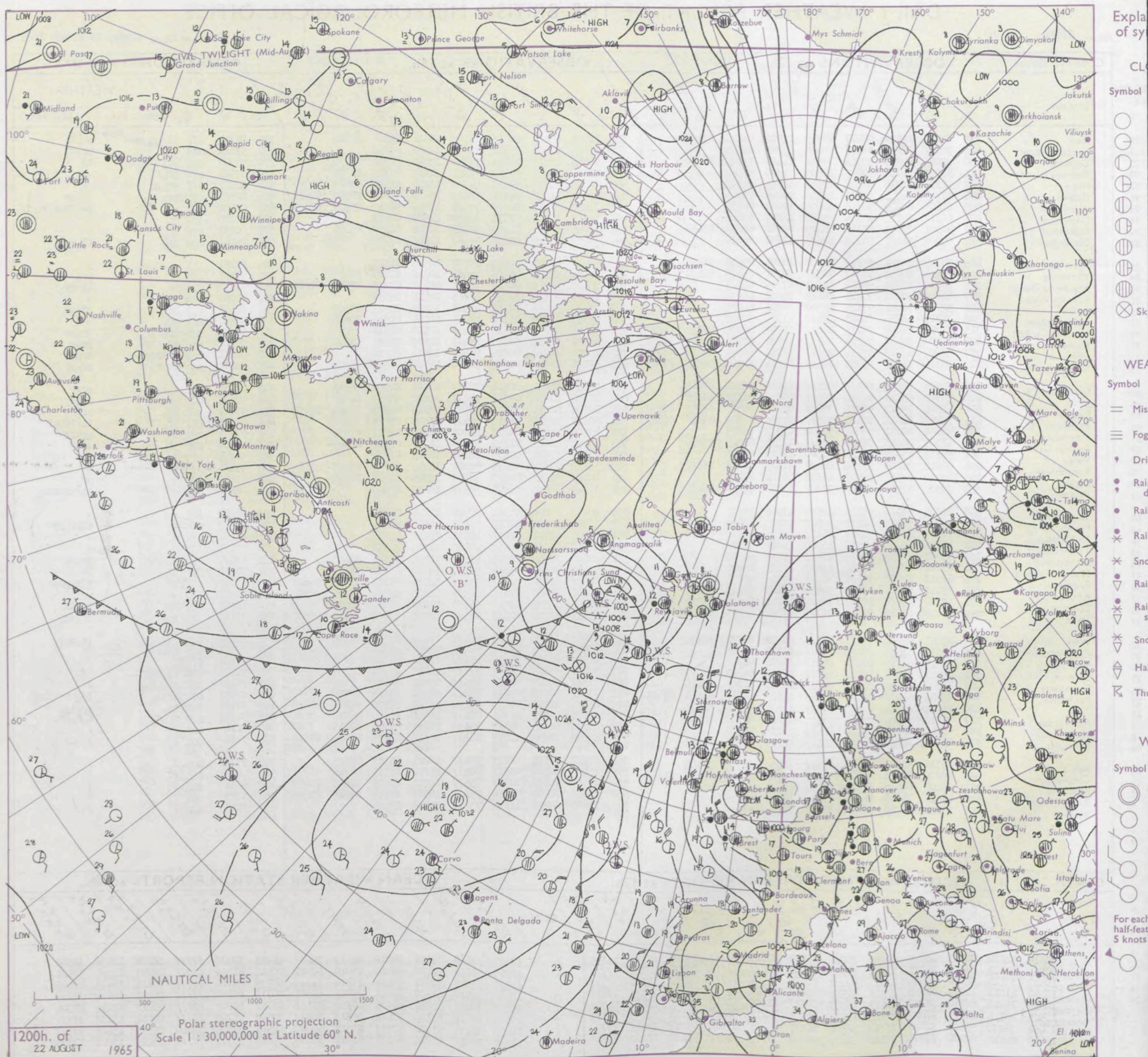
No. 37895

Date of Issue Monday 23 August 1965

SECTION
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Code FM 11.A		OBSERVATIONS at 12h. 22 August 1965										OBSERVATIONS at 18h. 22 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	72203	82029	98417	73585	11802	83825	83928		775	71603	83029	00216	43542	10310	84928	83360		775	02191	037	tl-pr _o pr	pr _o tl			
London Airport	772	72807	75151	98216	59603	09701	84930			772	72604	70808	99716	79611	10312	87930			772	93181	043	pr _o	pr _o tl			
Gatwick	776	72006	62958	99014	79511	11400	83825	86930		776	50804	75019	00215	39630	11210	82930	83358		776	93171	050	pr _o tlr _o pr _o	tl			
Thorney Island	871	31903	74259	98617	39500	11806	81920			871	52402	80039	99916	39501	11211	82925	83076		871	97181	070	pr _o tl	+			
Hurn	862	51812	81258	98216	48542	11711	81825			862	70305	82151	99515	49543	10312	81920	83825	85070	862	92181	111	pr _o pr	jp			
Guernsey	894	32713	84018	00516	28445	09809	82818			894	62806	81028	98114	53471	12613	84812	85625	82918	894	02161	072	pr _o	pr _o pr			
Wattisham	590	63205	80021	98116	62600	10002	86830			590	71210	63919	00513	79411	12216	81812	83927	87645	590	06182	111	+	pr _o tlrr _o r _o ir _o			
Gorleston	497	40111	60011	98415	35570	12207	83625			497	30117	62011	99715	22570	12306	82825			497	00180	100	+	+			
Mildenhall	578	50301	74021	98418	58600	09102	84832	83650		578	70602	66152	00417	68641	10315	84830	85650		578	00191	072	+	+			
Cardington	559	60000	66162	98217	62611	11602	86830			559	73105	70919	00414	79561	11306	87920			559	94181	026	pr _o	tl _o r _o			
West Raynham	485	70109	80031	98317	78600	10101	85838	83645		485	10312	82021	00815	19500	10316	81925			485	00181	117	+	+			
Wittering	462	73104	80031	98317	78511	09101	85825	85650		462	70309	66158	00816	69463	10216	81715	84925		462	97181	040	+	pr _o			
Boscombe Down	746	40000	83016	98018	42503	07706	84827			746	70109	82029	00313	53583	08317	83920	83650	87070	746	97191	073	+	tl-pr _o			
Ross-on-Wye	627	62006	77031	97218	58663	08608	84830			627	60310	77152	99917	43663	10216	84930			627	00190	088	+	+			
Bristol	628	52702	74021	97616	42530	09806	84825			628	63608	60959	00116	49563	10219	83923	83360		628	01181	077	pr _o tl	tlrpr _o			
Aberporth	502	73315	66256	96913	72411	11306	87812			502	53518	82018	02314	59463	12228	81910	84815		502	02161	045	pr _o	+			
Rhoose (Cardiff)	715	71906	75038	98215	78211	11608	81705	83812	87630	715	43408	75036	00515	29473	11218	81918			715	95161	056	pr _o r _o r _o	ir _o pr			
Plymouth	827	72307	58638	97813	78311	13720	84815	87635		827	30113	80256	98715	23403	12309	81918	83072		827	08161	050	prRRrr	prpr _o			
Chivenor	707	83507	66818	97814	83311	13710	84709	85912	88630	707	43610	80258	00615	49400	13224	84918			707	08171	038	prRRpr _o	pr _o pr			
St. Mawgan	817	73124	61258	99315	78311	13714	82708	84814	87625	817	53421	70028	00515	58300	12310	81709	84814		817	04151	054	prpr _o	pr _o pr			
Culdrose	809	73024	56258	00813	72111	13514	86702	87810		809	73329	64031	00414	78311	11101	82709	86816		809	03161	036	r _o r _o	pr _o			
Scilly	804	83329	65638	02314	85411	13606	86712	88625		804	73330	61258	03514	78411	13207	83815	86625		804	09162	005	prrr	irpr			
Elmdon	534	71801	70021	98015	73511	09101	84823	87635	81930	534	60306	62252	00815	49533	09314	81825	83364	82935	534	97181	064	pr _o	pr _o			
Shawbury	414	70805	82251	98115	58531	09306	83825	85650	86359	414	60415	28979	01916	69411	11326	85915	85650		414	09181	047	pr _o tl	tlrTLrtl			
Manchester	334	50604	80031	98017	52502	07307	85825			334	43505	60251	01218	43600	08216	81930	83835		334	97191	098	+	prtlr			
Squires Gate	318	63305	80018	98516	68511	11212	82825	85650		318	53311	81011	01716	53400	12213	81918	84645		318	97181	078	pr _o	+			
Valley	302	50114	83016	98616	58500	11223	84828			302	13515	83021	03215	18301	12219	81708			302	00171	089	+	+			
Ronaldsway	204	60812	82808	99314	68411	11127	81816	85822		204	33418	81018	02614	38200	12212	81705	83645		204	95171	033	pr	+			
Carlisle	222	40000	82031	99917	48534	10112	83825			222	40203	83018	02817	48500	11215	81825	83650		222	91200	092	+	pr _o			
Watnall	354	70801	69031	98516	52602	11208	85830	84075		354	71205	59959	01612	79511	10223	87920			354	06191	057	+	tlrTLrtl _o			
Spurn Head	396	30806	61010	99115	32500	12208	83825			396	20710	63020	01914	20940	12216	82360			396	00150	111	+	+			
Finningley	360	40204	70011	98817	48600	10105	82830	83645		360	20707	80298	01615	13503	11322	81925			360	91190	054	+	tlpr _o pr			
Dishforth	261	70405	83024	98317	78611	10206	85835			261	10108	82011	01217	18531	09215	81827			261	00190	076	+	+			
Tynemouth	262	10606	66020	99515	13500	11213	81925			262	20208	66020	02613	20940	11214	82358			262	00151	134	+	+			
Eskdalemuir	162	73601	85011	99016	72511	08114	87827			162	60000	87018	02615	63511	11216	82922	84648		162	01171	043	pr _o	pr _o pr			
Mull of Galloway	131	63202	80032	00816	65511	12221	86620			131	53619	80011	03214	58511	14210	83820	83630		131	00170	111	/	/			
Prestwick	135	62911	82038																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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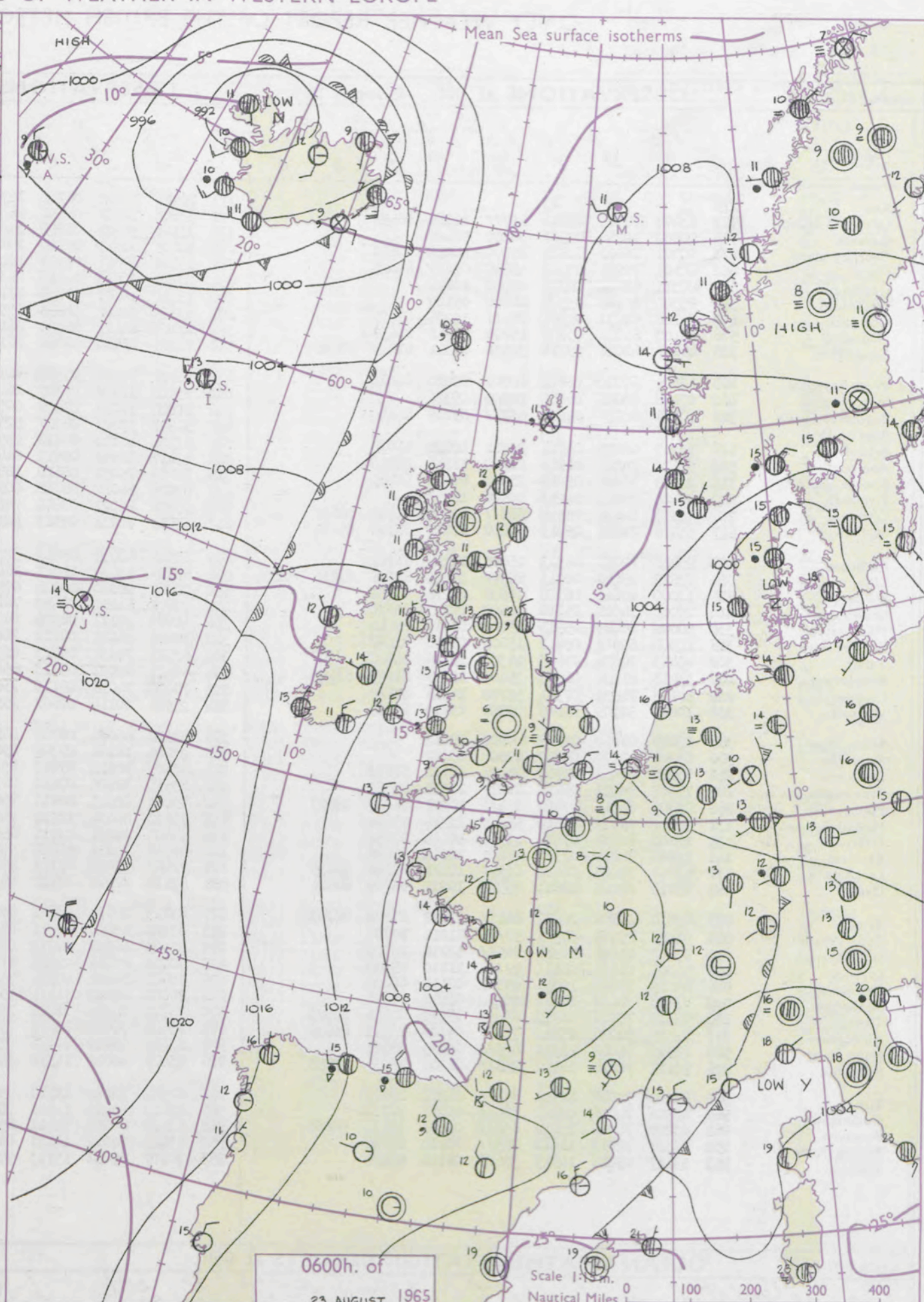
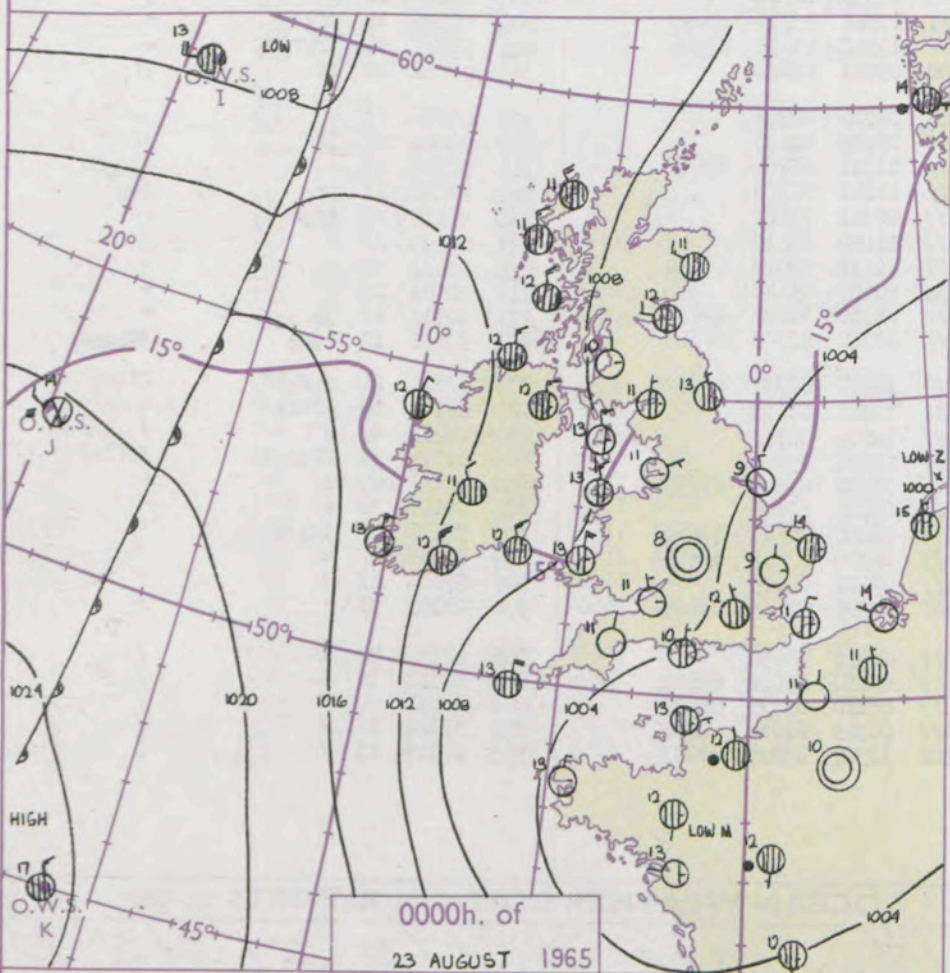
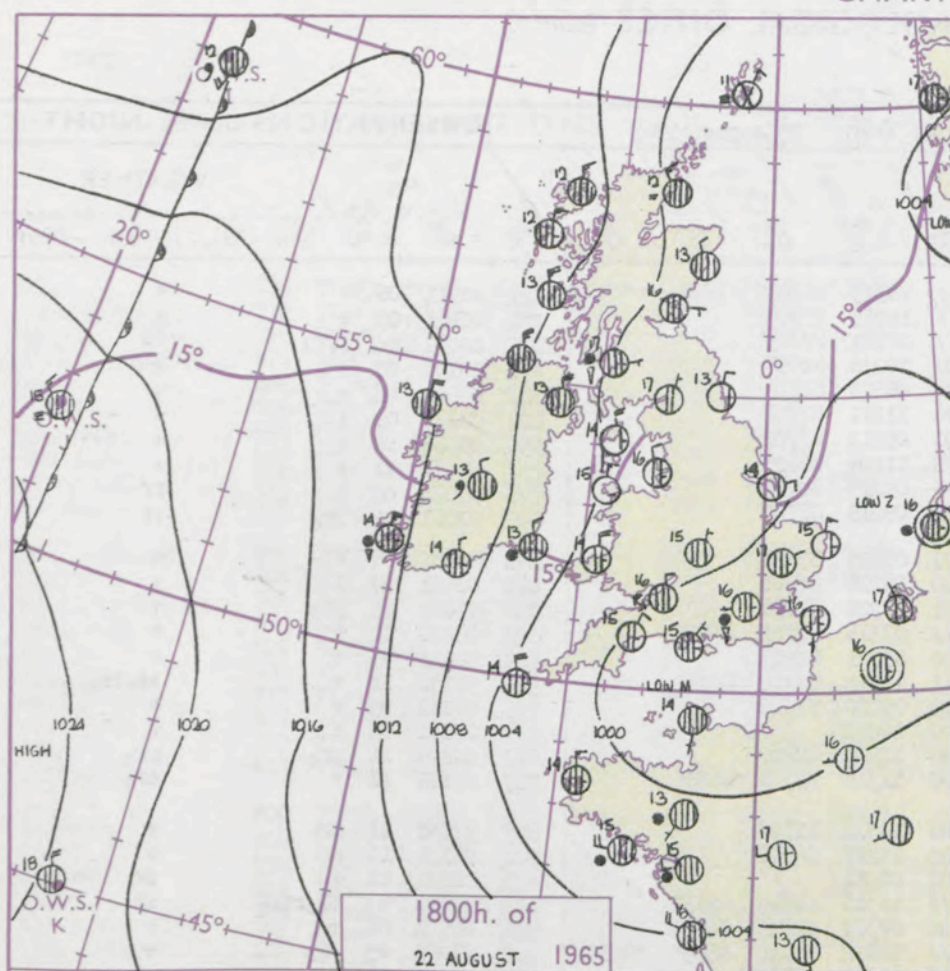
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 23

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The small depression over southwestern districts of the British Isles yesterday has moved on a southsoutheasterly track and is expected to turn southeast and move into the western Mediterranean tomorrow. A complex low over the North Sea and north Germany has drifted slowly east and will probably now move northeastwards across southern Scandinavia. A depression is crossing Iceland on a northeasterly track and associated troughs of low pressure are expected to come east over the north of the British Isles today and tomorrow.

England and Wales will have sunny periods in most places, with showers in eastern and central England today with local thunder in southeast England. Scotland and Northern Ireland will be mostly cloudy with rain or drizzle spreading from the west today and to-night. Temperatures near normal in the west but rather cool in the east.

OUTLOOK for following 24 hours.
Dry with sunny periods in south. Rather cloudy in the north with some rain or showers. Temperatures near normal generally.

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

Code FM IIA										OBSERVATIONS at 00h. 23 August 1965										OBSERVATIONS at 06h. 23 August 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			13						775	70109	57022	06712	72311	10219	86704	87818		775	00111	06	+		+		40														
London Airport	772	63404	70019	03212	65711	11114	86656			772	53608	50031	06511	56311	10215	85708		772	00101	09	+		+			39														
Gatwick	776	00000	10284	03507	00900	07115				776	73101	32284	06708	76211	08221	87703		776	00071	04	ffF1		ff			38														
Thorney Island	871	20301	74011	03511	25700	10221	82650			871	10105	61011	06510	15800	10218	81657		871	00101	07	+		+			37														
Hurn	862	40105	70031	03510	45500	09219	84625			862	13406	63011	07109	18401	08323	81818		862	00091	06	+		+			36														
Guernsey	894	00311	82018	02713	00900	10226				894	20112	70011	06413	26300	11221	82708		894	00121	09	+		+			35														
Wattisham	590	03300	40106	03309	00900	09109				590	13210	19101	05709	16100	09312	81702		590	00081	06	+		+			34														
Gorleston	497	73108	62031	02914	75511	12206	87625			497	63309	62022	04413	65500	11206	86625		497	00120	11	+		+			33														
Mildenhall	578	10102	61021	03709	15700	08212	81650			578	83103	04421	06209	86111	09215	88702		578	97081	04	+		ff			32														
Cardington	559	40107	48018	03711	38530	09311	81825	83650		559	83305	05464	06810	86111	09215	88702		559	97061	05	pro		ff			31														
West Raynham	485	13305	66020	03811	00901	09210	81075			485	30109	80030	05912	35500	09209	83622		485	00101	08	+		+			30														
Wittering	462	03408	80021	04810	00900	09314				462	23108	17100	07309	26000	08216	82701		462	00081	07	1		+			29														
Boscombe Down	746	60106	66018	04211	65711	09119	86650			746	10000	59021	07808	00901	07220	81080		746	97080	05	pro		+			28														
Ross-on-Wye										627	50902	57021	08307	52511	07315	82720	83825	627	00070	02	+		+			27														
Bristol	628	13305	66029	04911	00901	10220	81075			628	23506	40110	08110	25500	09321	82625		628	00091	05	+		+			26														
Aberporth	502	53620	74011	06913	52500	11218	85820			502	83417	58502	09613	86411	12312	82710	88712	502	92131	11	+		id ₀ ir ₀			25														
Rhose (Cardiff)	715	20309	70028	05012	25600	09118	82640			715	10000	75051	08610	18540	09220	81820		715	00101	05	+		+			24														
Plymouth	827	00106	74021	04213	00900	11217				827	03606	66010	08112	00900	10221			827	00111	05	+		+			23														
Chivenor	707	60113	80038	05514	68511	11218	84820	84650		707	23608	66021	08814	28530	12216	82820		707	92121	11	pro		pro			22														
St. Mawgan	817	53516	74018	05913	52400	12217	82710	85814		817	43616	80031	09513	42300	11318	81708	84815	817	97121	11	+		pro			21														
Culdrose	809	23418	72011	06313	25400	11214	81710			809	33516	68038	09013	32300	11314	81708		809	97131	11	pr		+			20														
Scilly	804	83619	59258	08013	88311	12220	82706	84816	80624	804	53615	63028	11013	58400	11217	84816		804	96131	12	pr		+			19														
Elmdon	534	10000	40041	05508	10930	08216	81360			534	00000	28280	08006	00900	06214			534	00051	01	+		if			18														
Shawbury	414	20000	74029	05710	12502	09213	81820			414	73601	14281	08410	78411	10316	82815	87657	414	97071	03	tl ₀ rt ₀		if			17														
Manchester	334	50802	40049	05911	55600	08217	85640			334	51903	22111	08509	58500	07317	82825	84645	334	00091	06	+		+			16														
Squires Gate	318	10504	62018	05811	15800	09220	81657			318	70000	56101	08211	78411	10214	81818	85635	318	97091	05	pro		+			15														
Valley	302	43413	74031	07613	46300	12116	84708			302	63419	74031	09913	65300	11315	84709		302	00120	11	+		+			14														
Ronaldsway	204	33413	81038	06913	35400	12117	81712	83650		204	63421	80031	09313	65411	10311	83711	85640	204	97121	11	pro		+			13														
Carlisle	222	50103	74031	07311	55700	10318	85656			222	70000	74026	09113	75611	12310	83630	87648	222	97111	08	ir ₀ ro ₀		+			12														
Watnall	354	10000	32109	05209	00901	09114	81075			354	23506	20114	07609	25500	09211	82620		354	00081	02	if		if			11														
Spurn Head	396	03409	66010	04809	00900	09212				396	43208	66030	06709	48501	08210	84825		396	00080	11	+		+			10														
Finningley	360	03203	40100	05509	00900	09112				360	23006	18101	07309	25600	09208	82630		360	00081	07	if		if			9														
Dishforth	261	73206	56051	05710	75411	09112	87613			261	83307	50512	07413	85211	11311	85705	88612	261	97101	07	+		d ₀ d ₀ id			8														
Tynemouth>																																								

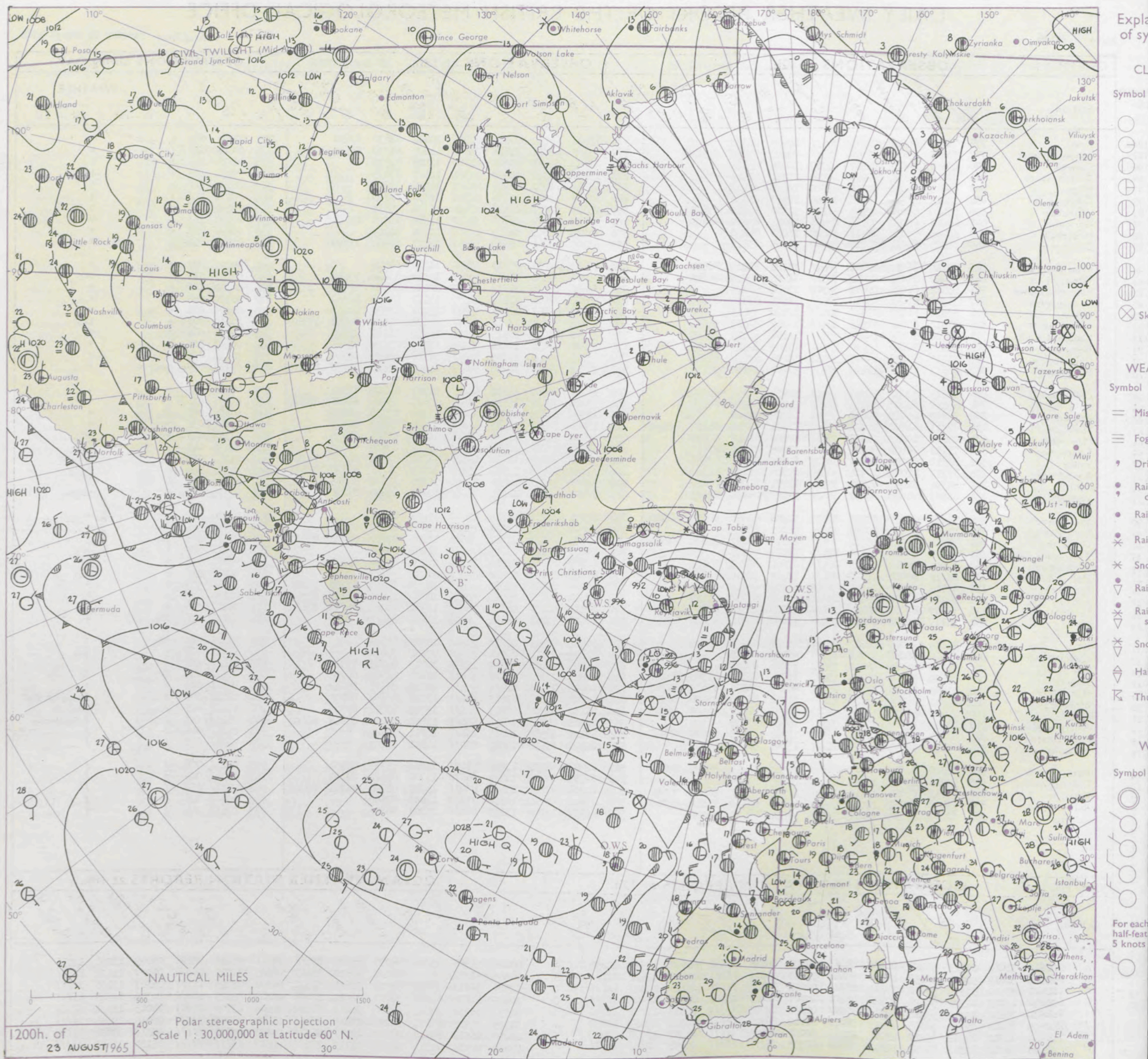
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37896

Date of Issue Tuesday 24 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 23 August 1965									OBSERVATIONS at 18h. 23 August 1965									OBSERVATIONS during DAY					
STATION	°F	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RR	T+E	SSS	WEATHER	
																								09h.—15h.	15h.—21h.
Kew	775	73408	66021	08816	74611	09205	86830				775	73406	66022	09619	74611	10204	81830	87650		775	00191	061	+		+
London Airport	772	73411	65031	09016	78611	09209	83835	85640			772	73307	62021	09618	73611	11205	81930	85650		772	00201	057	+		+
Gatwick	776	73008	64021	08317	74500	10004	84825				776	73003	65031	09518	74600	11103	82635			776	00190	083	+		+
Thorney Island	871	74018	74031	09018	74500	11204	84823				871	73201	61021	10218	00901	12303	81075			871	97191	105	+		ir ₀
Hurn	862	73411	66011	09518	74500	10108	84828				862	73012	62030	10519	74631	12206	83838			862	00200	111	+		+
Guernsey	894	73413	76020	10316	74400	10217	81812				894	72708	62020	12416	11502	12107	81820			894	00171	117	+		+
Wattisham	590	53410	66011	07816	74530	11108	84822	83360			590	53607	80011	09515	28500	11210	81830			590	00191	111	+		+
Gorleston	497	63018	62032	07116	68500	12212	83820	86625			497	53416	62012	08716	58500	11209	82820	85625		497	00190	113	+		+
Mildenhall	578	53505	69034	08117	58600	11208	84830				578	10205	74011	09417	11500	11108	81840			578	00190	097	+		+
Cardington	559	30209	62014	08717	32500	11105	83825				559	63308	58051	09418	53661	10207	85940	83359		559	00190	059	+		+
West Raynham	485	73614	66011	07816	78411	11107	81715	86822			485	70113	74011	09415	11500	11210	81820			485	00171	097	+		+
Wittering	462	73409	74031	09016	78511	11205	83827	86645			462	73207	74251	09717	78611	12110	83840	87650		462	97201	076	+		pr ₀
Boscombe Down	746	53512	66021	09617	52500	10208	85828				746	53410	69012	10817	58600	12210	81830	85635		746	00200	102	+		+
Ross-on-Wye	627	73305	66021	09718	78511	11101	83830	87640			627	73008	77022	11116	74539	11111	84625	86360		627	00190	042	+		+
Bristol	628	53608	66012	09818	52511	12400	85825				628	73003	62051	11016	25671	13206	82630	87462		628	00201	061	+		+
Aberporth	502	83312	80016	12513	85511	10209	84620	88650			502	73210	74022	13412	65571	07202	81625	86550	87360	502	97141	000	+		ir ₀
Rhoose (Cardiff)	715	73208	80801	10217	78511	12304	85825	84635			715	73112	81028	12015	12531	10212	81825	87360		715	97190	064	pr ₀		+
Plymouth	827	73512	80020	10918	28501	13507	82825	83075			827	73212	66031	12816	35532	12213	83622	86365		827	00191	106	+		+
Chivenor	707	63211	80018	11717	32531	13208	83820	83365			707	83108	80032	13515	85511	11108	83625	88640		707	00181	091	+		+
St. Mawgan	817	63617	74038	12416	22439	12107	82816	85170			817	73312	74022	14214	58471	11305	83816	84628	87460	817	97151	070	pr ₀		+
Culdrose	809	73613	78031	12216	74843	12210	84814	86359			809	73212	80022	14113	74843	11207	84810	87360		809	00160	053	+		+
Scilly	804	53509	69022	11415	74843	12217	83816	85178			804	73310	74022	15714	58431	10205	83816	85628	87360	804	00171	071	+		+
Elmdon	534	50107	65011	09418	58501	10205	84826				534	73508	61048	10815	58651	11110	82830	86656		534	97200	059	pr ₀		+
Shawbury	414	82911	61801	10214	88411	13206	82710	84818	88650		414	73407	74018	11613	35631	10206	83630	87362		414	97181	032	pr ₀		+
Manchester	334	72806	40042	09617	78511	10102	84828	87657			334	82810	70802	11214	88511	10210	84825	88635		334	91181	016	pr ₀		pr ₀
Squires Gate	318	73113	70031	09716	78511	13205	83820	87650			318	73011	82021	10714	78531	09001	83824	86632		318	97170	041	+		ir ₀
Valley	302	73318	80022	12114	78571	10208	84820	87635			302	80000	82022	12614	45571	11701	81625	84640	88360	302	01151	013	+		ro ₀ ro ₀ ro ₀
Ronaldsway	204	73217	82022	10714	38539	09306	82820	84360			204	73007	82022	11514	65421	10500	81716	84630	86645	204	97151	046	+		ro ₀ ro ₀
Carlisle	222	72306	74031	09716	78511	11001	82825	87637			222	52606	82031	10216	18551	10101	81830	84365		222	00180	042	+		+
Watnall	354	60307	48041	09017	68511	13102	83820	84645			354	72807	40258	10014	78611	12106	82830	87650		354	94191	030	+		prpr ₀
Spurn Head	396	63625	66031	08516	748530	13206	83820	84625	86360		396	40115	66011	09714	45600	11108	84630			396	00170	111	+		+
Finningley	360	73409	59041	09018	62511	12001	86825				360	73404	66022	09618	75611	12106	82640	87656		360	00210	041	+		+
Dishforth	261	73008	69025	08717	78511	12801	86820	84625	86650		261	70000	69032	09217	78511	12301	82828	84635	87656	261	97177				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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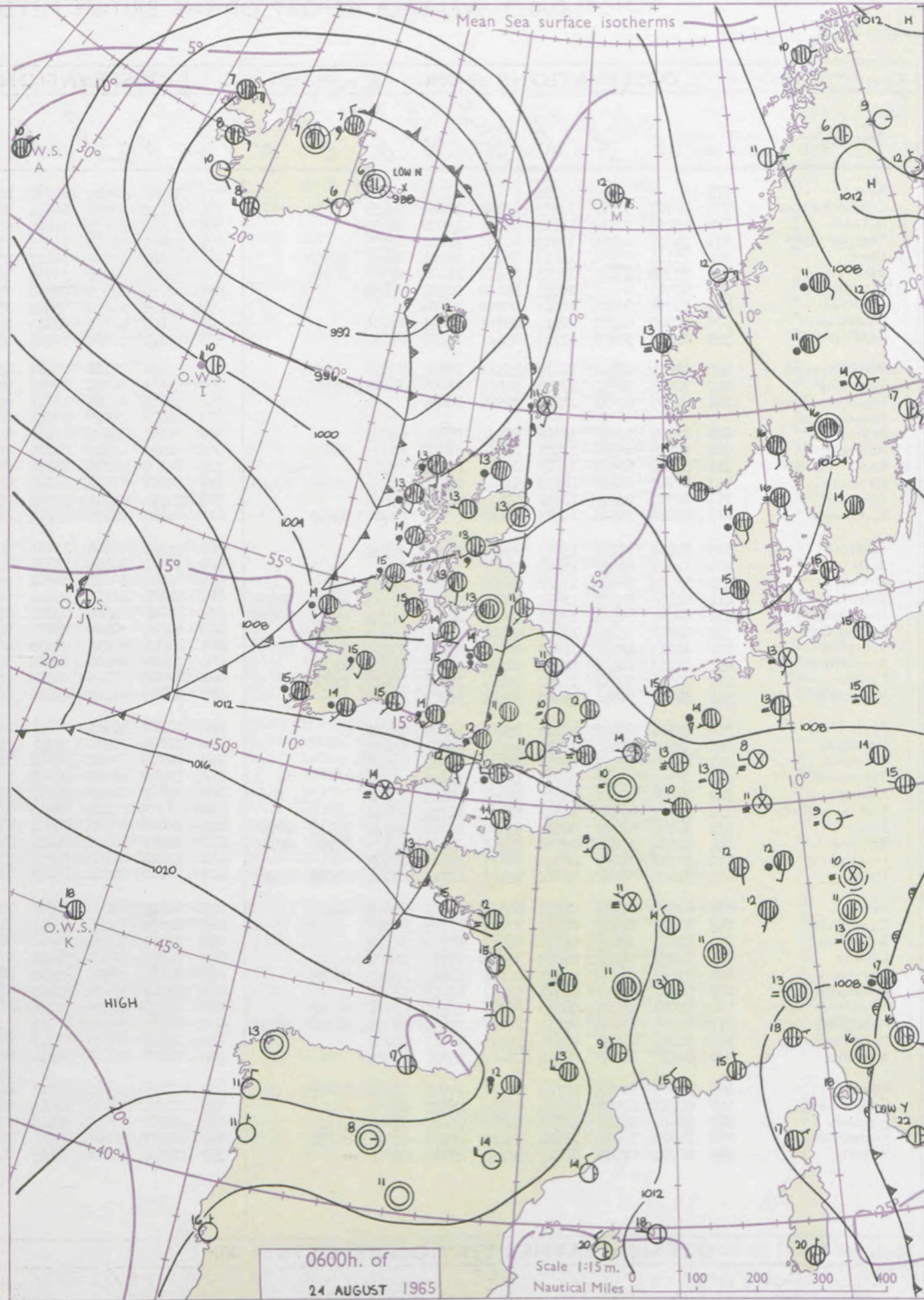
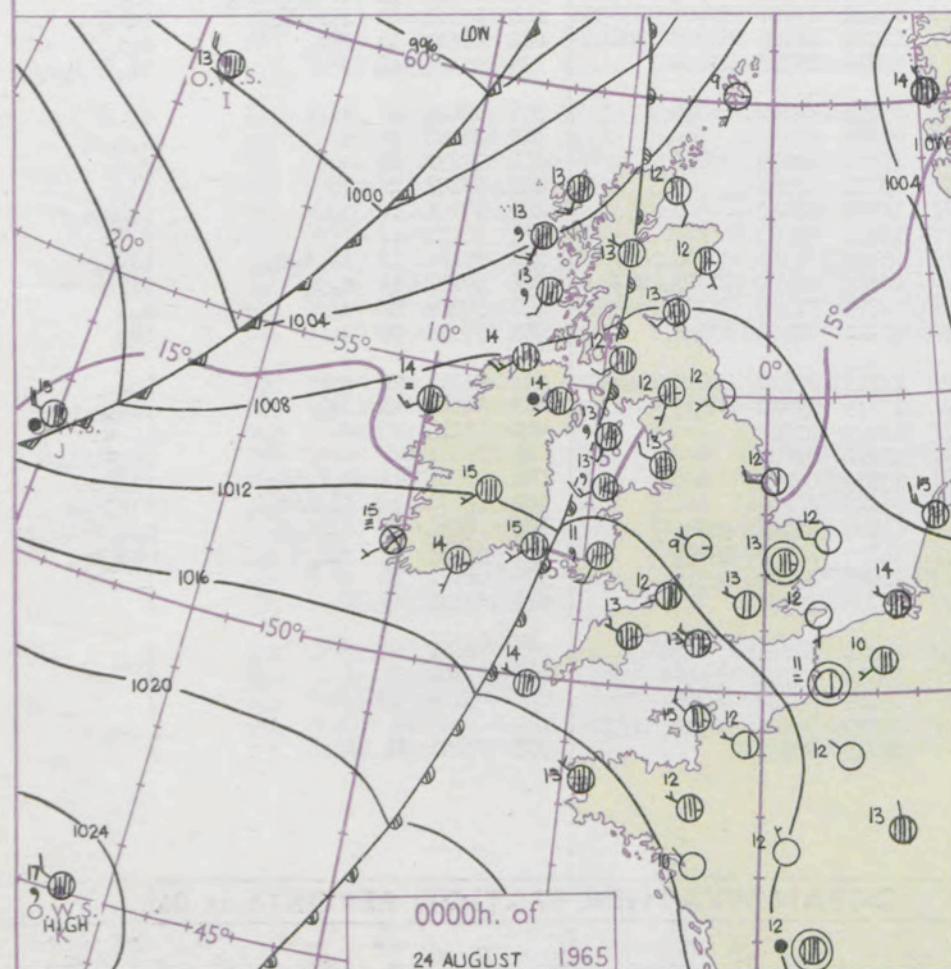
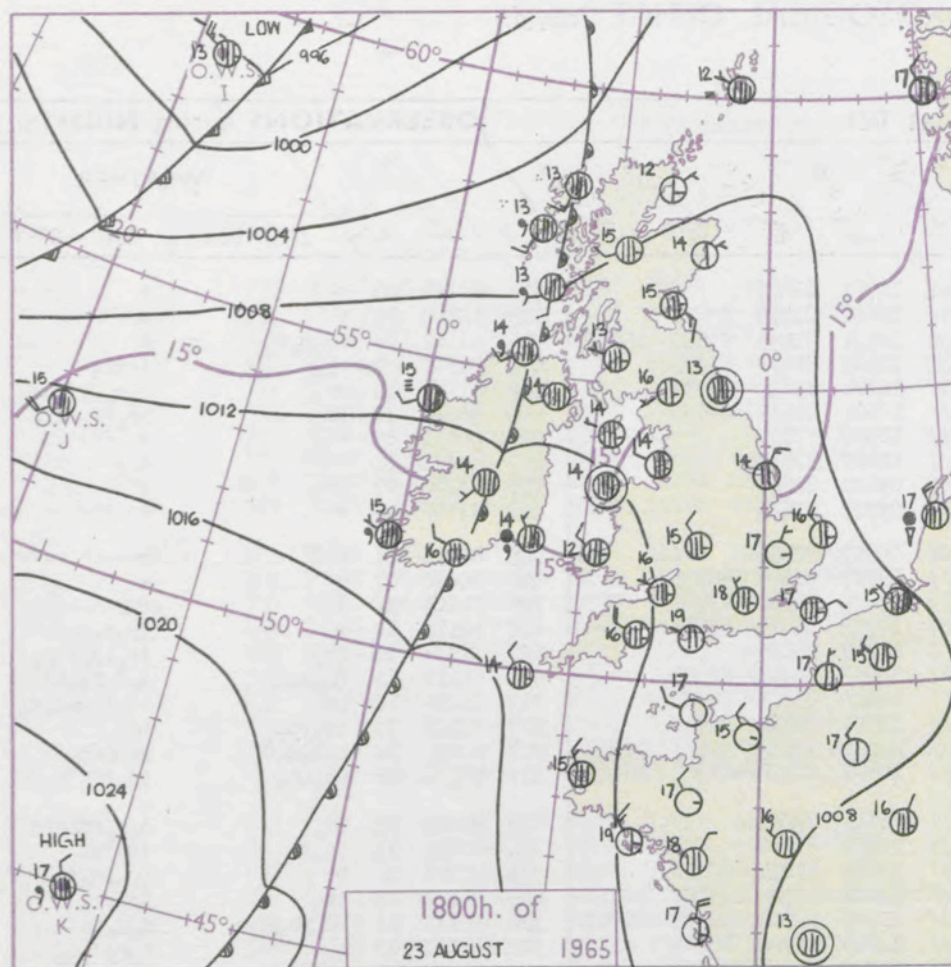
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 24

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression near Iceland yesterday has remained slow moving, but is now expected to progress eastnortheastwards again. Associated troughs of low pressure have moved east a little more quickly than expected and should clear all parts of the British Isles except southeast England tonight. A ridge of high pressure moving quickly east from mid-Atlantic will approach Ireland later tomorrow.

Cloudy weather with rain at times and hill and coast fog is affecting most of the British Isles, but brighter weather with occasional showers has reached northwest Scotland and will spread steadily southeast, reaching extreme southeast England tomorrow morning. Generally rather cool.

OUTLOOK for following 24 hours.

Sunny periods, but also showers especially in northern districts. Temperatures a little below normal.

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

Code FM 11.A										OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										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	RRRT _n E	T _g T _g	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			14						775	12501	58011	10912	18501	10701	81825				775	00121	08	+		+	40														
London Airport	772	42907	57011	11413	45700	12002	84656			772	42402	57011	10911	38531	10602	81825	83635			772	00110	09	+		+	39														
Gatwick	776	63203	57216	11114	65711	13002	86650			776	60000	60101	11011	68600	10101	81835	83640	85656		776	91101	08	ir _o r _o r _o		+	38														
Thorney Island	871	23001	62016	11713	20930	12001	82359			871	53001	61011	11511	25631	11502	81630	83075		871	95111	09	ir _o		irir _o	37															
Hurn	862	73105	65031	12013	55731	09101	85656	86362		862	72709	60602	11612	55671	10202	85640	86359		862	01111	10	+		r _o r _o r _o -r _o r _o	36															
Guernsey	894	73309	80031	13914	21472	11106	82813	87362		894	72808	83608	13713	78411	10501	83815	87656		894	94121	11	pr _o		pr _o ir _o d _o r _o	35															
Wattisham	590	52503	64031	10511	55600	10802	85635			590	72710	37032	09711	75611	10500	87635			590	00091	05	+		+	34															
Gorleston	497	02708	66021	10012	00900	12104				497	72305	58051	09412	75611	11601	87630			497	00110	11	+		+	33															
Mildenhall	578	70000	62211	10513	75711	11003	87650			578	22404	40101	09810	25601	09602	82640			578	7100	07	ir _o		+	32															
Cardington	559	82603	56052	11113	85611	11101	88634			559	72202	58052	10311	75611	09707	87635			559	97100	08	+		+	31															
West Raynham	485	72406	40031	10410	75511	10102	87628			485	22406	26101	09410	25700	09607	82656			485	00091	06	+		+	30															
Wittering	462	72809	58012	11013	74511	09000	84624	87645		462	02304	56021	09811	85511	09707	81628	88635		462	00090	07	+		+	29															
Boscombe Down	746	02905	62011	12212	00900	10001				746	72805	61021	11811	45671	09601	84640	87462		746	04101	10	+		ddr	28															
Ross-on-Wye										627	02203	60026	10012	66421	10712	06710	88458		627	94111	10	+		ir _o r _o r _o	27															
Bristol	628	82602	59022	12312	85511	09801	88626			628	81797	63506	11112	85611	11609	88635			628	02111	10	ir _o		ir _o id _o r _o r _o	26															
Aberporth	502	82008	62506	12511	85411	10807	82713	88621		502	82311	48506	09714	85211	13613	86703	88650		502	01111	11	ir _o d _o d _o		d _o d _o id _o id _o	25															
Rhose (Cardiff)	715	83010	66022	12912	80971	09502	88360			715	80000	24516	11112	86211	11611	83703	88705		715	95111	10	ir _o		id _o r _o r _o d _o d _o	24															
Plymouth	827	82705	62602	14113	65421	11204	81714	86625	88460	827	82407	69026	12314	85411	13607	82712	88620		827	91131	11	ir _o id _o		id _o	23															
Chivenor	707	82905	80612	13913	85411	12603	88618			707	72106	62206	12014	75111	11609	82702	86700	87625	707	02131	12	r _o r _o d _o d _o		ddDDid _o	22															
St. Mawgan	817	83010	70502	14613	85411	12500	83710	88640		817	82412	15106	12714	87011	14607	81700	85702	88705	817	97121	12	id _o ir _o		id _o fff	21															
Culdrose	809	82802	78022	15013	85511	12501	88620			809	92510	01504	13114	91111	14611	89100			809	97121	12	id _o		d _o d _o ffifid	20															
Scilly	804	82807	81022	15514	85511	13704	88623			804	92811	04455	13614	91111	14707	89100			804	02132	11	id _o f		id _o rrf	19															
Elmdon	534	13005	56041	11709	15730	08801	81650			534	82306	59215	10111	88411	10610	81815	80640		534	97091	06	+		ir _o id _o ir _o r _o d _o	18															
Shawbury	414	82406	80022	11511	45621	08806	82633	83644	88465	414	82007	42506	09112	86111	11614	82702	83707	88710	414	94111	09	ir _o		id _o ir _o	17															
Manchester	334	80000	60208	10812	85411	09806	81712	85715	88625	334	81805	24502	08711	87211	10715	82704	86705	88707	334	95111	11	id _o ir _o d _o d _o		d _o d _o dr	16															
Squires Gate	318	82912	75026	10313	45521	11706	84622	88460		318	82614	30586	07114	87111	14719	86702	88704		318	91131	13	r _o		r _o r _o d _o d _o	15															
Valley	302	82213	40516	11713	86211	13708	83703	85705	88708	302	82210	59216	08215	86211	14718	81703	88704		302	04121	11	rrd _o d _o r _o r _o		ir _o	14															
Ronaldsway	204	82110	60516	10113	86111	13811	84702	88704		204	72411	40286	06514	75111	14619	83702	85706	87630	204	03111	11	r _o r _o d _o d _o		idrrif	13															
Carlisle	222	72006	74211	10112	75611	11803	82645	87656		222	80000	37206	06913	85211	12721	81705	84708	88618	222	01121	11	r _o d _o		d _o d _o	12															
Watnall	354	12807	56041	10709	15600	08802	81640			354	82405	50201	09110	85411	10710	85712	87630		354	91																				

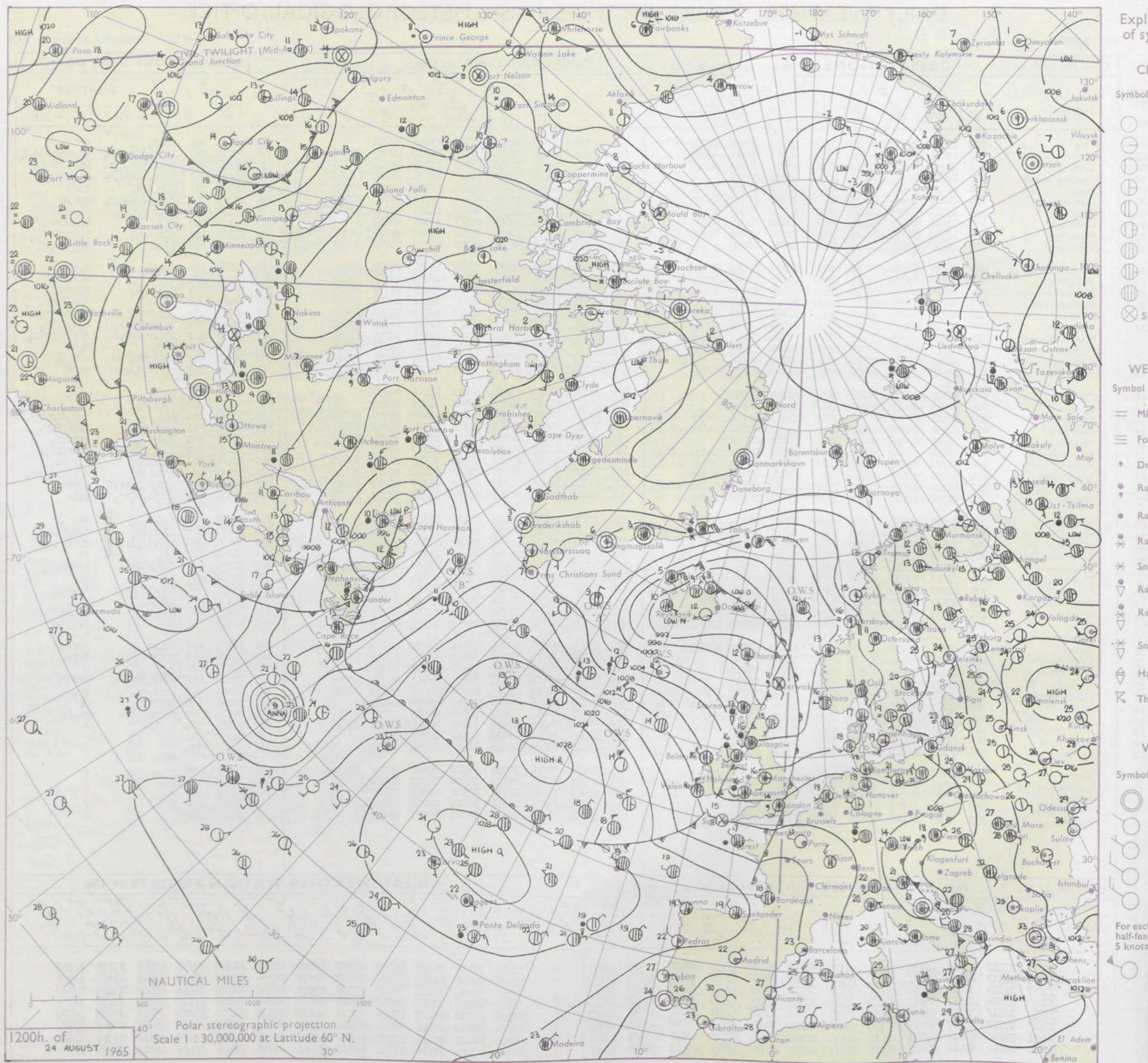
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37897

Date of Issue Wednesday 25 August 1965

Code FM 11.A		OBSERVATIONS at 12h. 24 August 1965										OBSERVATIONS at 18h. 24 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	02107	57506	09615	87311	12010	06706	88709		775	82112	32636	04616	87311	15728	88708			775	06171	022	rrr ₀ r ₀	rrr			
London Airport	772	02014	61516	09914	77421	12007	87710	88550		772	81916	40656	04616	87311	15730	82707	88709		772	05172	015	ir ₀ id ₀ -r ₀ d ₀ d ₀	ir ₀ RRR ₀ r ₀ d ₀ d ₀			
Gatwick	776	02207	50516	10313	77311	13309	37707	88460		776	82111	34635	06315	87211	15726	81704	86706	88710		776	05162	016	ir ₀ irr ₀ r ₀ d ₀ r ₀	rrRRrd ₀ r ₀		
Thorney Island	871	02409	59516	10914	07211	14611	08705			871	82514	32635	06715	87211	15524	85704	88705		871	06171	002	ir ₀ r ₀ r ₀ r ₀ rd ₀ d ₀	id ₀ ir ₀ rrir			
Hurn	062	02409	58016	10515	05311	14712	06708	00625		062	82413	40656	06516	57221	15720	82704	85706	88530		062	05181	000	d ₀ r ₀ d ₀ d ₀	irRR		
Guernsey	094	02416	15506	13415	06011	15307	02700	05701	88702	894	82623	20596	11215	86011	15714	83700	88701		894	06161	000	d ₀ r ₀ ifid ₀ r ₀ r ₀	r ₀ r ₀ dr			
Wattisham	590	02211	69021	08616	40571	10710	02025	83650	88458	590	81809	32606	04515	85211	14725	83704	87705	88620		590	07162	000	ir ₀ r ₀ r ₀ d ₀ r ₀	ir ₀ rrrr		
Gorleston	497	72211	62032	08216	70511	09012	02820	07630		497	82215	62026	03915	85511	14726	88625			497	02172	017	+	ir ₀ idrr			
Mildenhall	570	02513	64601	08415	50521	11709	01825	85650	80458	578	81908	48615	03516	85311	14727	84708	85712	88622		578	06161	016	r ₀ r ₀ d ₀ r ₀	r ₀ r ₀ rr		
Cardington	559	82112	58596	08714	85611	12614	08630			559	82013	40636	02916	65321	15733	84708	85625	88556		559	08162	000	ir ₀ dr	ir ₀ RRr ₀ r ₀		
West Raynham	485	82414	66601	07215	65471	11710	01615	05621	88360	485	81913	37626	02914	77221	13728	87704	88540		485	12152	016	r ₀ r ₀ d ₀	r ₀ RRRr			
Wittering	462	82210	69602	07314	85411	12612	81710	88622		462	81911	23656	01915	77221	15736	87703	88515		462	07161	001	ir ₀	r ₀ r ₀ drRR			
Boscombe Down	746	72414	58206	09715	75111	15714	82702	87707	87635	746	82513	40536	05616	77221	15721	87703	88515		746	03171	001	d ₀ r ₀ d ₀ d ₀	irrrdd			
Ross-on-Wye	627	02207	57026	07117	86411	15710	80715			627	82715	70256	04417	68511	14502	82820	86530		627	03181	010	id ₀ ir	r ₀ r ₀ irpr ₀			
Bristol	620	82416	50106	08317	85311	16714	82707	86708	88630	628	82521	59506	05016	85311	16613	87708	88620		628	05181	002	d ₀ d ₀ irrr	rrddrrid ₀			
Aberporth	502	82217	48635	06316	87311	15720	88706			502	73124	74036	09215	78411	11143	81815	87640		502	08161	002	ir ₀ rrd ₀ r ₀ r ₀	d ₀ d ₀ irir ₀			
Rhoose (Cardiff)	715	82514	56605	09315	86211	15810	87703	88705		715	53224	75216	06915	58405	12301	81715	83645		715	12171	007	id ₀ ir ₀ rrr ₀ r ₀	irrr ₀ r ₀ rrpr ₀			
Plymouth	827	82313	48636	10915	87211	15808	83703	88707		827	63019	55206	10217	58431	14310	82710	85628		827	05171	007	rrr ₀ r ₀	d ₀ d ₀			
Chivenor	707	82211	56335	09716	87211	15714	88705			707	73111	66206	09116	75411	14314	86712	87620		707	08171	001	ir ₀ rrRRdrdd	drd ₀ d ₀			
St. Mawgan	817	82415	23635	11415	87011	15710	85701	88702		817	73124	74026	12015	75211	13321	82705	85615		817	09151	007	RRrrd ₀ d ₀ ddff	ddff			
Culdrose	809	92515	02636	11715	91111	15712	89100			809	33228	76016	11415	28430	13305	81810			809	06161	020	idrr	r ₀ r ₀			
Scilly	804	92715	04436	12215	91111	15710	89100			804	23117	61026	11416	15501	14227	81625			804	02171	030	frrr ₀ r ₀	+			
Elmdon	534	72411	59056	07316	75311	13817	83708	86612	87650	534	82714	58596	02116	85211	15623	83705	86708	88648		534	05171	001	ir ₀	r ₀ r ₀ d ₀ r ₀ rrir ₀		
Shawbury	414	82312	74022	05718	58471	15722	83818	84635	88460	414	73120	74586	04913	75311	12321	84708	87618		414	10181	003	ir ₀ irdrdr	drdrDRpr ₀			
Manchester	334	71909	59026	05616	76311	14817	87708			334	83120	58216	02213	87211	12505	86704	88710		334	05181	004	d ₀ d ₀ ir ₀	rrRRpr ₀			
Squires Gate	318	82414	60216	04416	85311	15819	82707	84630	88635	318	73129	65216	02914	78411	12313	87811	87656		318	11171	001	d ₀ d ₀	drir ₀ r ₀ r ₀			
Valley	302	81920	57616	04515	06211	15826	83703	88704		302	43122	74018	07515	48400	11245	81818	84640		302	09161	021	ir ₀ irdr	r ₀ r ₀ pr ₀			
Ronaldsway	204	82214	30636	02815	87111	15724	87702	88703		204	63222	75216	05613	68411	09140	82818	85635		204	14151	009	ifid ₀ RR	d ₀ r ₀ d ₀ r ₀ pr ₀			
Carlisle	222	82308	70605	03517	75421	15722	81712	84618	86625	222	73010	62506	02013	65421	11317	83710	85623	87550		222	15181	000	d ₀ d ₀ r ₀ r ₀ rrrr	RRrrd		
Watnall	354	82309	11106	06314	85211	13815	86735	88615		354	82410	19636	00615	87111	15728	83702	88703		354	07171	000	drdrd ₀ r ₀ ir ₀ ir	rrRR			
Spurn Head	396	82417	57612	06414	65521	12612	86620	88460		396	82115	57636	01515	85611	14725	88630			396	11162	000	r ₀ r ₀ r ₀	rr			
Finningley	360	72112	56106	05815	58431	14819	81815	85635	85358	360	81710	20636	00216	47321	15731	84708	88550		360	09171	002	rd ₀ r ₀ ir ₀	r ₀ r ₀ r ₀ RR			
Dishforth	261	72212	59046	03917	75411	14819	87618			261	83418	32632	09515	65421	14620	82710	85618	88545		261	13171	000	r ₀ r ₀ id ₀ ir ₀ rr	rrRRrr		
Tynemouth	262	82308	48055	03318	85611	14721	80635			262	82315	32616	09816	80621	15717	88530			262	06201	003	ir ₀	rr			
Eskdalemuir	162	82117	17524	02114	87011	14724	88701			162	83013															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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understorm

WIND

Wind
speed
(knots)

Calm

1-2

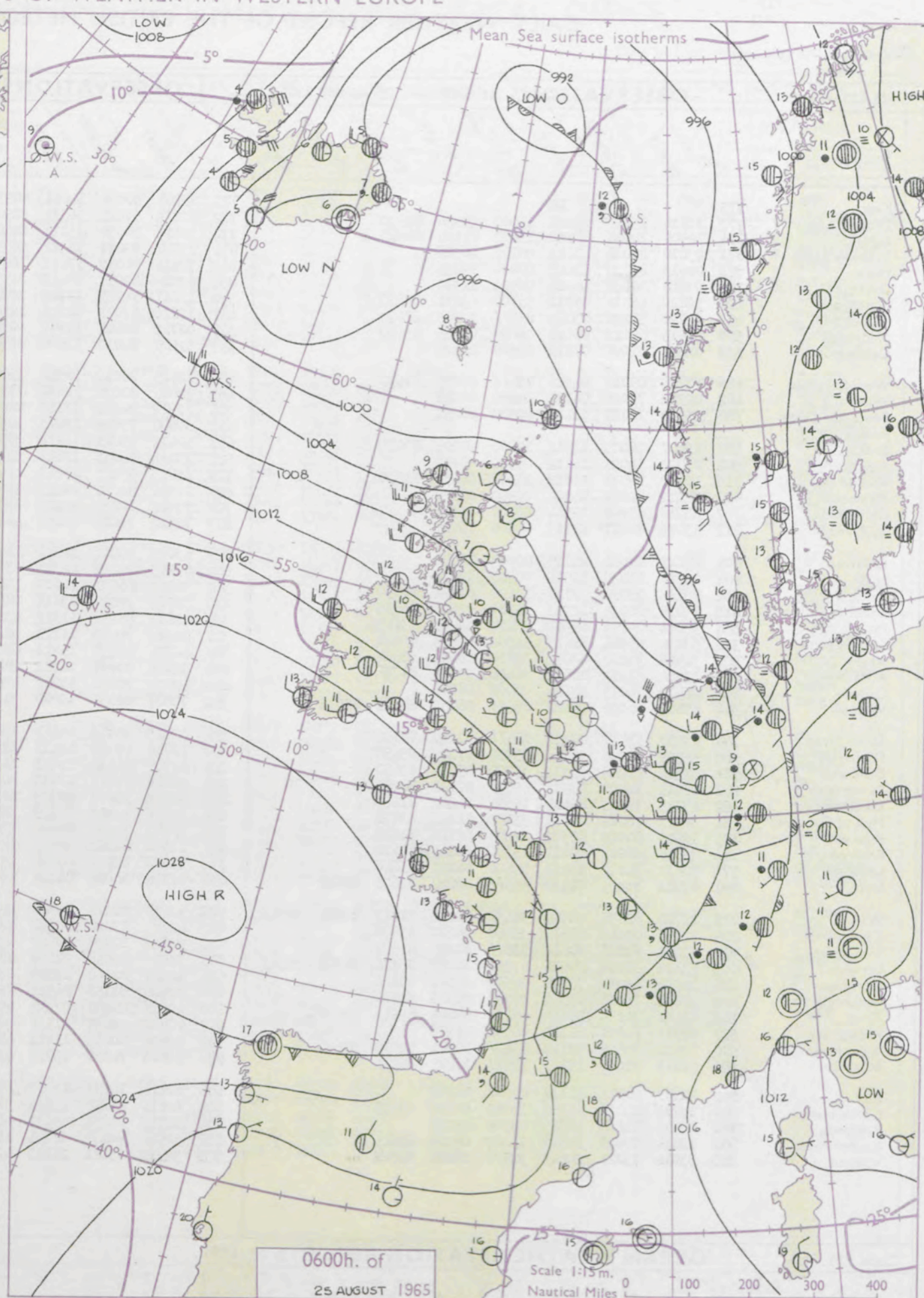
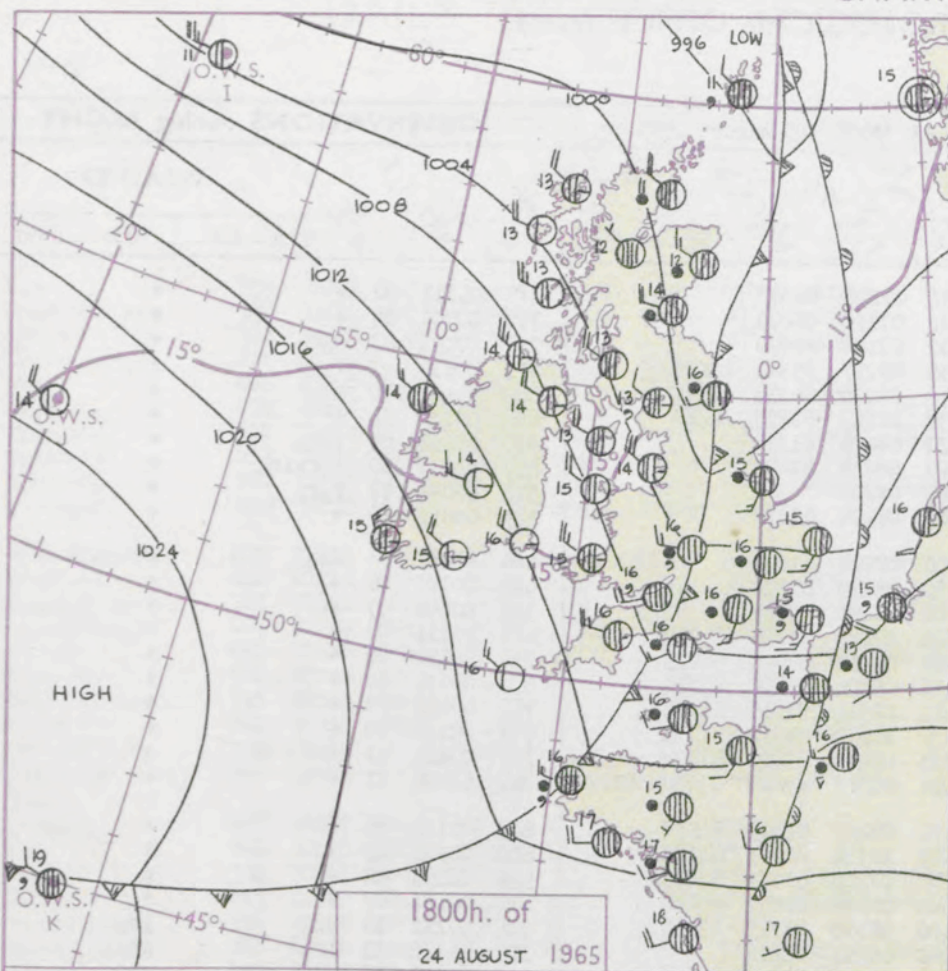
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 25

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The complex depression near Iceland continues to move slowly northeast while associated frontal troughs which crossed the British Isles yesterday are now moving east into western Europe. A ridge of high pressure west of Ireland is moving east followed rather quickly by a shallow wave depression from mid Atlantic which is expected to move east across southern districts of England tonight.

All areas will have some sunny intervals and showers which will be most frequent and locally heavy in northern and western Scotland. A belt of more continuous rain will cross most southern counties of England and south Wales during tonight, but elsewhere there will be clear intervals. It will remain generally cool.

OUTLOOK for the following 24 hours.

Sunny periods and scattered showers in the south, cloudy with more frequent showers or perhaps longer periods of rain in the north and west. Rather cool.

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

Code FM II.A		OBSERVATIONS at 00h. 25 August 1965										OBSERVATIONS at 06h. 25 August 1965										OBSERVATIONS during NIGHT					CONVERSION TABLE °C to °F
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			12						775	62708	80022	14611	60931	07220	86363			775	00111	07	+	+	40			
London Airport	772	12614	75026	09312	15600	08234	81630			772	62614	81021	14511	00902	07118	86070			772	00101	08	+	+	39			
Gatwick	776	12908	70016	09912	15400	09144	81618			776	72813	80031	15111	00902	07223	87070			776	97091	07	d ₀ r ₀	+	38			
Thorney Island	871	03010	80016	11612	00900	10342				871	73010	82021	16311	50952	09217	85364	84074		871	00111	09	+	+	37			
Hurn	862	02913	80026	12413	00900	09234				862	72911	80032	17611	70971	08220	84364	87368		862	00111	09	+	+	36			
Guernsey	894	03018	80026	16014	00900	11330				894	63215	82031	20213	21532	08117	82825	85360		894	00131	11	+	+	35			
Wattisham	590	52820	66016	05711	55700	09231	85650			590	12817	74021	11710	10930	08228	81365			590	01091	08	r ₀ r ₀	+	34			
Gorleston	497	82720	58216	03013	85511	12309	88620			497	12816	62011	09211	12500	08236	81820			497	04112	10	r ₀ r ₀ ir ₀	+	33			
Mildenhall	578	32915	69016	06012	35600	09235	83640			578	02712	69011	11910	00900	08223				578	02091	07	r ₀ r ₀	+	32			
Cardington	559	02814	62026	07812	00900	08129				559	32508	82030	13609	00905	07124	83270			559	00091	06	+	+	31			
West Raynham	485	72718	69016	04312	75611	09233	87630			485	12815	78016	10510	15600	08228	81640			485	94091	08	ir ₀	+	30			
Wittering	462	02922	74026	06711	00900	08233				462	22816	80031	12510	11580	08222	81820			462	00101	08	+	+	29			
Boscombe Down	746	02910	74015	12110	00900	08234				746	72912	74011	17110	00908	08221	87275			746	00091	07	+	+	28			
Ross-on-Wye										627	62608	77021	15412	18501	07117	81825	84075		627	00111	08	+	+	27			
Bristol	628	12407	74025	12312	15600	07226	81630			628	62411	69021	16612	35508	08115	83620	86275		628	00111	08	+	+	26			
Aberporth	502	03022	74021	14612	00900	08219				502	73023	74031	17412	58431	09209	85818	86075		502	00121	10	+	+	25			
Rhoose (Cardiff)	715	12917	80038	13812	15500	08230	81620			715	62813	75011	17911	11402	09314	81818	86075		715	00101	08	+	+	24			
Plymouth	827	03212	62011	16114	00900	09230				827	72910	64021	20013	12431	10219	81818	87075		827	00121	09	+	+	23			
Chivenor	707	03018	82021	15514	00900	09325				707	73018	80031	19113	52531	09213	85820	87073		707	00121	11	+	+	22			
St. Mawgan	817	03122	80011	17313	00900	10221				817	73122	74021	20413	48406	09107	83818	83630	87272	817	00121	11	+	+	21			
Culdrose	809	03117	81020	18113	00900	10223				809	63008	69011	21211	11471	09212	81815	84080		809	00111	09	+	+	20			
Scilly	804	03217	81020	19514	00900	10221				804	63113	79021	22313	15509	10314	81623	84180		804	00121	09	+	+	19			
Elmdon	534	13115	75016	09711	15600	07228	81630			534	52707	66031	14009	15506	07215	81625	85075		534	00091	06	+	+	18			
Shawbury	414	33015	80038	10713	35700	07226	83650			414	32715	78010	13611	28502	08106	81825	83070		414	00101	07	+	+	17			
Manchester	334	33016	75251	08912	35600	08232	83645			334	42813	65251	11912	43400	08108	81715	83920		334	97111	10	pr ₀	pr ₀	16			
Squires Gate	318	53026	65801	08613	52500	09225	85820			318	32924	70028	11713	38400	09211	83818			318	94131	11	pr ₀	pr	15			
Valley	302	32916	74020	13613	35500	09232	83624			302	62722	74038	15212	68400	09103	83818	84630		302	91121	08	+	+	14			
Ronaldsway	204	12924	81011	10612	16400	09230	81716			204	22824	81021	12612	28400	07305	81716			204	00111	10	+	+	13			
Carlisle	222	02812	74015	07411	00900	08225				222	42609	70806	10210	49400	08313	81712	83825	81920	222	92091	07	+	r ₀ pr ₀	12			
Watnall	354	63009	66036	07011	65511	08233	84625	83635		354	72807	62031	12010	31430	08116	81715	83820		354	97091	07	+	pr ₀	11			
Spurn Head	396	83230	57636	03011	85611	11248	88630			396	32915	66016	09411	35600	08221	83630			396	02090	11	rr	+	10			
Finningley	360	52929	82026	05712	55700	07231	85650			360	12814	69031	10611	12531	08217	81820			360	00100	08	+	+	9			
Dishforth	261	32916	82018	05111	35700	07234	83650			261	12707	86151	09511	18500	06311	81825			261	97091	05	pr ₀	jp	8			
Tynemouth	262	82915	74026	03911	80971	07229	88359			262	22819	81021	07610	20940	07309	82360			262	08091	07	rr	+	7			
Eskdalemuir	162	13115	79026	06409	1560																						

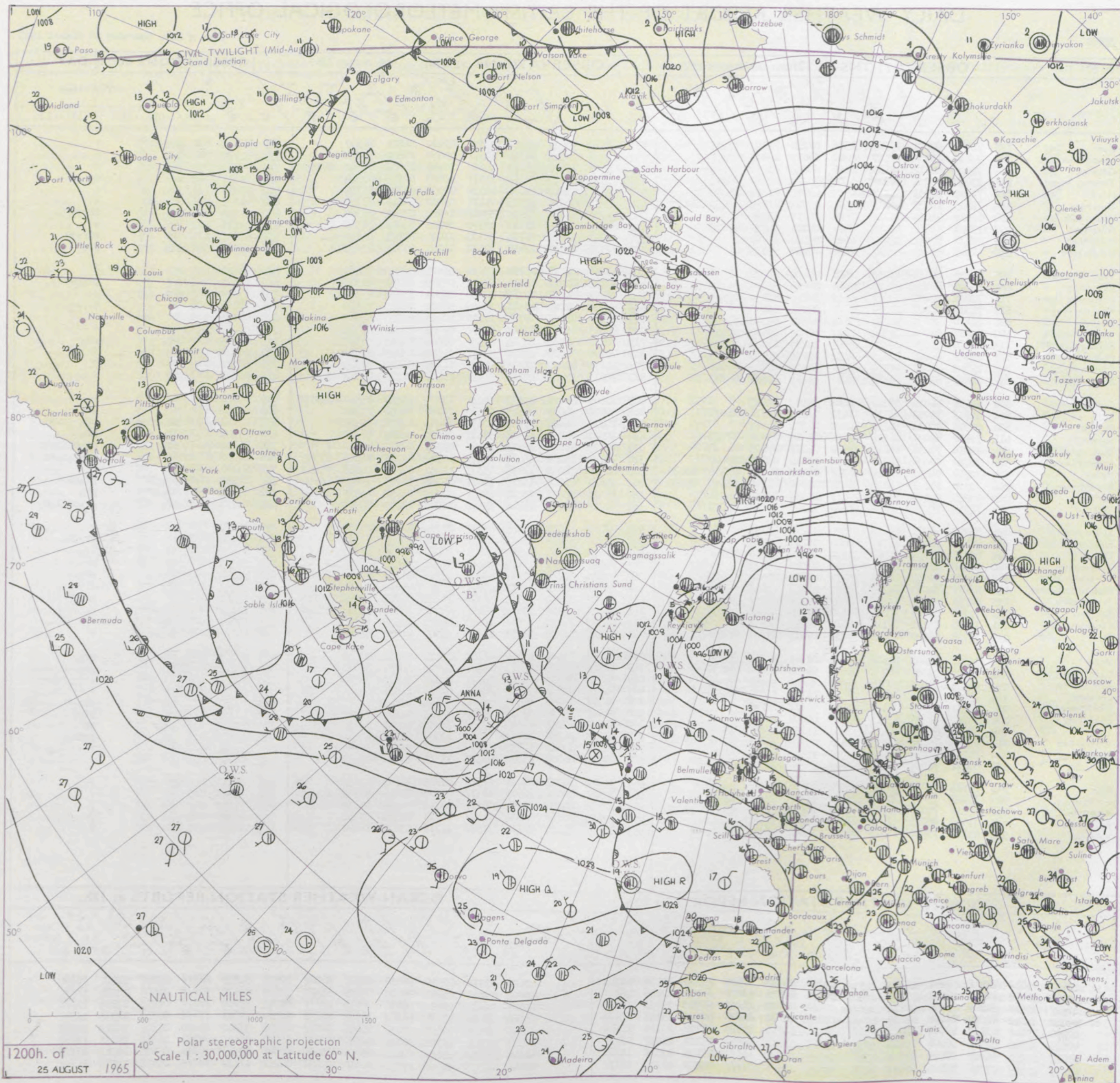
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37898

Date of Issue Thursday 26 August 1965

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										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	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+E	SSS	WEATHER	
																					09h.—15h.	15h.—21h.											
104	Kew	775	72712	80022	17717	41506	07210	81825	87275		775	62610	70028	18317	12541	09100	81825	86360		775	97181	066	pro										+
102	London Airport	772	72619	62802	17517	53502	08012	81825	83075		772	52516	70018	18316	12671	09100	81830	83365		772	92271	060	pro										+
100	Gatwick	776	72913	80012	18116	38606	09213	83830	87275		776	72708	75028	19015	14671	10701	81640	83360	87365	776	97171	046	pro										+
99	Thorney Island	871	83010	80032	19817	71507	10215	87827	88278		871	72811	82022	20116	11671	10803	81830	87364		871	00181	024	+									+	
97	Hurn	862	72911	81031	20117	48502	09211	83828	86075		862	72507	81018	21016	11539	08003	81825	85364		862	97180	111	pro									+	
95	Guernsey	894	72915	78032	25715	11472	09218	81815	84460	87075	894	82714	80022	25714	11471	09804	81815	87360		894	00161	035	+									+	
93	Wattisham	590	62919	74021	15316	52501	08217	85825			590	72706	61808	17212	33561	11206	83920	87360		590	01172	111	pro									prpro	
91	Gorleston	497	73021	62258	13315	78511	09224	84820	87625		497	62716	62022	15116	12570	09206	81820	86360		497	01182	103	pr									+	
90	Mildenhall	578	52917	80011	14917	52601	07112	85830			578	52812	90019	16714	58533	11006	81825	84645		578	01181	081	+									tlroIR	
88	Cardington	559	42715	80021	16217	32608	08113	83835			559	72717	64258	17415	59472	11202	81715	83925		559	97181	065	pro									pro	
86	West Raynham	485	42818	80011	13716	32502	07114	83828			485	62616	74011	15714	18632	09204	81830	85365		485	00171	093	+									+	
84	Wittering	462	62821	80031	15417	32645	06214	83830	84275		462	62715	80018	16814	48671	09102	82830	84360		462	95181	068	+									proPR	
82	Boscombe Down	746	72816	82021	19217	58642	10110	83830	83645	87078	746	72814	80028	20115	28630	07101	81830	87360		746	97170	060	pro									+	
81	Ross-on-Wye	627	72916	77021	13216	78611	08211	85830			627	52608	77021	18516	38540	08801	81825	85362		627	00180	054	+									+	
79	Bristol	628	72410	70032	19215	78511	10210	85822	85645		628	42419	71021	19715	11640	10201	81830	83362		628	00171	048	+									+	
77	Aberporth	502	82722	66022	19714	45411	10210	84618	88465		502	82419	66012	19713	80971	09502	83360	88464		502	00151	015	+									+	
75	Rhoose (Cardiff)	715	82620	75038	20216	58507	10210	85825	88275		715	72616	75038	20514	68531	09803	85822	86360		715	97160	070	pro									pro	
73	Plymouth	827	62917	81022	22516	52531	10211	85825	83075		827	72709	74022	22515	38571	11803	83825	87359		827	00171	035	+									+	
72	Chivenor	707	72721	74022	21916	52571	10215	85820	87645		707	72614	74022	21815	62531	11704	86820	87360		707	00171	040	+									+	
70	St. Mawgan	817	72817	69022	23516	32506	11114	83823	86275		817	72616	74012	22715	31432	11808	81712	83818	85360	817	00171	063	+									+	
68	Culdrose	809	62618	76022	23516	48401	15212	84813			809	72509	69022	23314	22431	13808	82818	83360	87072	809	00160	047	+									+	
66	Scilly	804	42813	79011	24716	11432	12212	81814	84075		804	52810	74012	23615	22570	12708	82820	83360		804	97181	058	+									ldo	
64	Elmdon	534	62918	70031	16216	52502	06312	85828			534	72813	64028	17415	42631	10001	81830	85362		534	91171	073	proPR									pro	
63	Shawbury	414	72818	82031	16516	68618	08313	85835	87273		414	72515	80038	17314	38571	09000	82825	86362		414	97171	057	jp									pro	
61	Manchester	334	72916	70251	14815	72532	06213	87825			334	72713	58802	16612	73461	09306	82712	86920	87358	334	04611	067	pro									proprintlr	
59	Squires Gate	318	72722	80038	14715	68531	10212	84820	83640		318	72720	75252	15414	68471	10502	81710	84645	87360	318	02611	072	+									proproRr	
57	Valley	302	72720	74252	17415	68371	12108	81708	83818	86645	302	82718	74038	17815	45571	11500	81620	84645	88462	302	91161	007	pro									+	
55	Ronaldsway	204	72520	81021	14814	38438	10306	81818	83645	85359	204	72611	61808	15413	78471	10701	81713	85825	86645	204	04651	040	proPR									proPR	
54	Carlisle	222	72720	58808	12612	79411	10310	83710	85918		22																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
symbols

LOUD
Cloud
Amount
(oktas)

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

ATHER
Weather

izzle
h and
rizzle

h and snow

W

h shower

h and snow
shower

W shower

h shower

nderstorm

IND

Wind
speed
(knots)

Calm

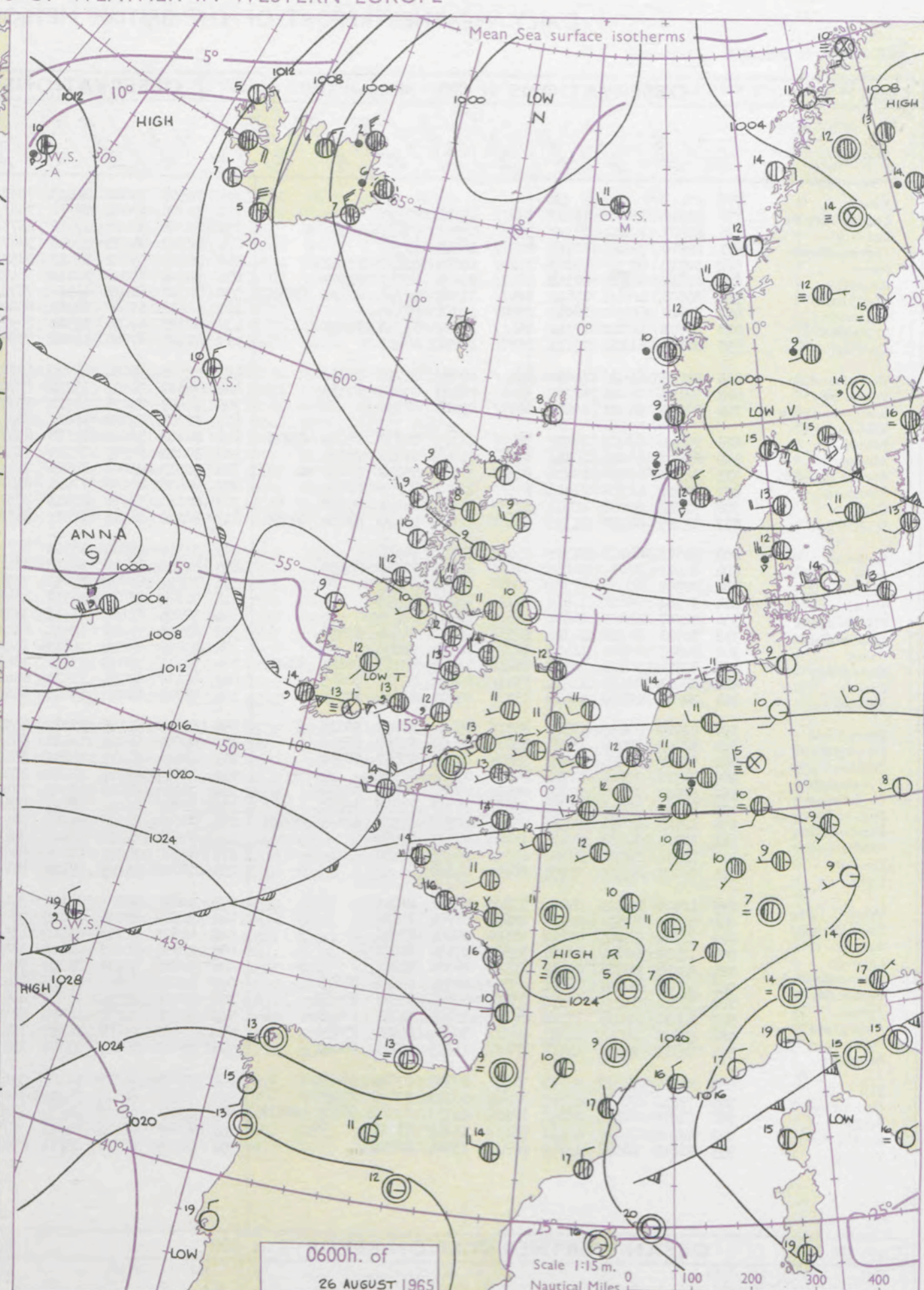
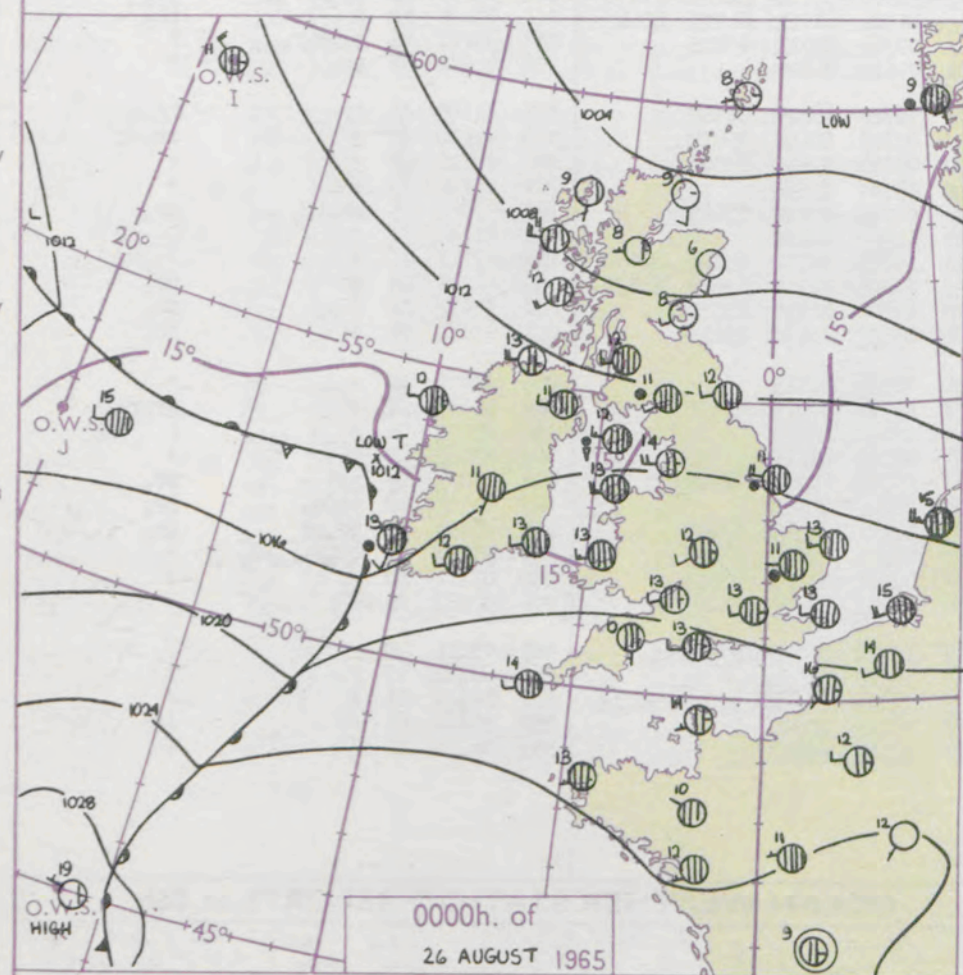
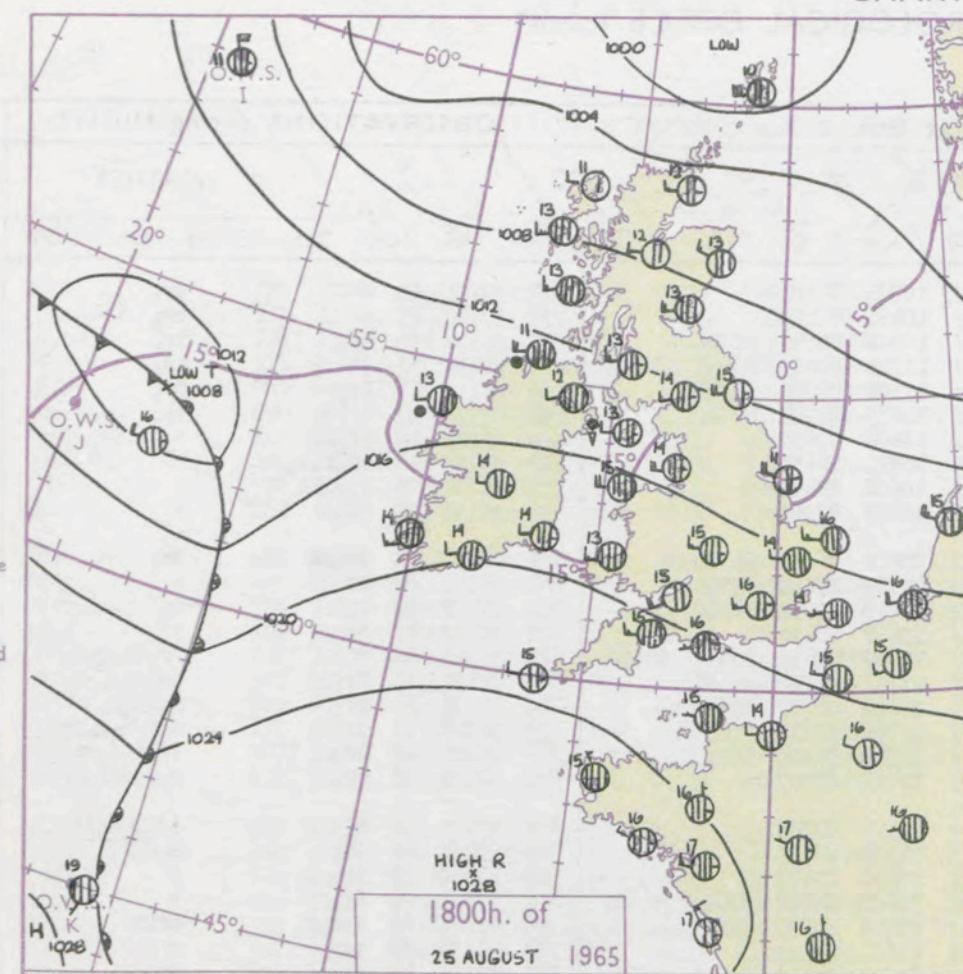
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8-12

13-17

additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 26

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An unstable airstream has covered most parts of the British Isles during the past 24 hours. A shallow wave depression moving eastwards near the south coast of Ireland is likely to continue its movement without any development. An intense depression about 400 miles west of Ireland is moving northeast and is expected to cross south Scotland during tonight.

Eastern districts of Scotland and England will have some sunny intervals this afternoon. Cloudy weather with some rain at times over Northern Ireland and most western parts of Britain will extend eastwards during tonight. It will stay mainly cloudy with rain or drizzle in places tomorrow. Temperatures will be below normal generally.

OUTLOOK for following 24 hours.

Mostly dry at first in the south and east. Rain at times in the west, spreading slowly eastwards. Temperatures near normal in the south. Continuing rather cool in the north.

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

Code FM II.A

OBSERVATIONS at 00h. 26 August 1965

OBSERVATIONS at 06h. 26 August 1965

OBSERVATIONS during NIGHT

Station	iii	Nddff	VVwwwW	PPPTT	NC _h L _C M _C H	D _S V app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwwwW	PPPTT	NC _h L _C M _C H	D _S V app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRR T _n E	TgTg	WEATHER		CONVE TAI °C t	
																						2lh.—03h.	03h.—09h.		
Kew	775				14					775	72307	70022	16813	70931	10704	87359				775	97121	10	+	pr _o	40
London Airport	772	72512	75012	18813	75811	09501	87657			772	72305	75036	17012	75811	10606	87657				772	97120	11	+	ir _o	39
Gatwick	776	82507	70022	19312	35831	09503	83657	88359		776	72206	70016	17411	45731	10709	84656	86358			776	97111	09	ir _o	ir _o	38
Thorney Island	871	82810	74022	20111	80971	10501	88359			871	72709	74031	18014	38471	11715	81815	83656	87359		871	97131	11	+	ir _o	37
Hurn	862	72712	80202	19913	25671	09709	82630	87362		862	72407	75012	18013	28571	11508	81820	87364		862	97131	11	id _o	ir _o	36	
Guernsey	894	82514	82032	22314	26471	10809	82713	87360		894	82414	70026	20114	36471	12613	83712	87360		894	97131	11	+	ir _o	35	
Wattisham	590	83008	48818	17811	88411	11301	81710	84816	88650	590	72307	61028	15910	75711	10606	87656			590	02101	09	pr _o pr	+	34	
Gorleston	497	82614	64031	16013	80971	10301	88358			497	62411	62016	14911	65600	10711	86635			497	96112	10	ir _o r _o r _o	+	33	
Mildenhall	578	82701	58612	17311	85411	11002	81712	88649		578	82205	59026	15511	80971	10608	88458			578	03111	09	r _o r _o RR	+	32	
Cardington	559	82408	61212	17613	80871	10801	88457			559	72411	57046	15912	70951	10609	87359			559	97111	10	ir _o	+	31	
West Raynham	485	82613	61638	16610	85411	09103	82710	88650		485	72308	58016	14710	65771	09508	86650	84360		485	04091	08	pr _o RR	ir _o	30	
Wittering	462	72104	74028	17110	35671	09803	83645	87360		462	72307	74021	15112	65771	09707	86656	87359		462	96101	09	pr	+	29	
Boscombe Down	746	82711	74022	19911	80971	09504	88359			746	82408	83026	17512	15771	10710	81656	88360		746	97110	11	r _o	r _o	28	
Ross-on-Wye										627	82206	77022	15813	85611	10608	88635			627	00110	10	+	+	27	
Bristol	628	72511	60031	19313	58406	11705	82815	85640	87275	628	82207	58506	17113	65471	11609	84615	86630	88460		628	93121	11	+	ir _o id _o d _o d _o	26
Aberporth	502	82517	66026	18113	67421	11704	86712	88556		502	72213	62505	15312	75411	11714	85710	87650		502	93121	11	ir _o	id _o d _o d _o	25	
Rhoose (Cardiff)	715	82614	66808	19314	88511	10708	85820	88656		715	72513	63608	16913	75411	11610	84710	87640		715	92131	11	pr _o	ir _o d _o r _o	24	
Plymouth	827	82514	61022	21214	85511	12708	82625	88638		827	82408	62206	17914	85411	12716	83712	88625		827	02121	11	ir _o	d _o r _o d _o r _o rr	23	
Chivenor	707	72510	80022	20214	42531	11710	84821	87360		707	82110	32516	17313	87311	13724	86706	88710		707	02121	12	ir _o	ir _o d _o d _o dr	22	
St. Mawgan	817	82415	66022	21313	55471	11810	81710	85634	88359	817	82210	40515	17813	86311	12717	88707			817	03121	12	ir _o	d _o d _o ddf	21	
Culdrose	809	82611	64022	21714	85511	12711	88625			809	92310	04505	18513	91111	12515	89100			809	02121	13	+	id _o d _o d _o ff	20	
Scilly	804	82412	82035	22114	88511	12708	81820	88630		804	82313	20515	17114	87111	14724	88702			804	95131	12	id _o	d _o d _o ff	19	
Elmdon	534	72509	62026	17312	70971	09504	87359			534	72507	60022	15411	75711	09610	87650			534	97110	10	ir _o	+	18	
Shawbury	414	72102	70601	16612	70721	09806	87556			414	71803	78016	14712	48431	10608	81818	83650	86360		414	97111	09	ir _o	+	17
Manchester	334	72207	58039	16011	75611	08507	87635			334	72205	58026	14311	75511	09606	84620	87640		334	02101	09	ir _o r _o r _o	drir	16	
Squires Gate	318	52721	80016	14314	58530	10712	84824	83657		318	62818	75018	12614	68411	11606	85817			318	91131	10	pr _o	+	15	
Valley	302	82523	69216	16413	85711	10707	88650			302	72612	69216	14813	75411	11607	81710	84615	87650		302	97131	11	ir _o	ir _o	14
Ronaldsway	204	82714	70808	14312	88411	11610	83716	86824	88650	204	72611	75028	13112	78411	11704	81711	84713	87643		204	01121	10	R	ir _o	13
Carlisle	222	82411	69618	13211	85411	09802	82711	88643		222	62410	69036	11511	68411	09706	82715	85818		222	93111	09	pr _o r _o r _o	+	12	
Watnall	354	72507	28109	16410	15731	09503	81650	87362		354	72709	66022	13811	65601	09610	86640			354	92091	07	pr _o	+	11	
Spurn Head	396	82920	63632	15311	85311	09206	83708	88620		396	82615	66606	13312	65571	10712	86625	88360		396	01100	//	rr	ir _o	10	
Finningley	360	82105	59046	15312	55831	08400	85657	88360		360	62007	64011	13411	65611	09708	84645	85657		360	97110	10	+	ir _o	9	
Dishforth	261	82408	80026	13412	35871	08304	83657	88358		261	42410	80011	11811	25640	09706	82640	83362		261	00110	08	+	+	8	
Tynemouth	262	82710	81021	11712	80971	07304	88358			262	20000	66011	10710	20940	08707	83358			262	00101	07	+	+	7	
Exdalemuir	162	82507	79608	12209	85611	07802	86630	88650		162	72210	64256	10309	78311	08710	83707	87817		162	93061	03	pr _o ir _o	pr _o	6	
Mull of Galloway	131	82715	74026	13612	45621	11709	84630	88460		131	32715	80011	12211	25601	11708	82630			131	00100	//	/	/	5	
Prestwick	135	82514	70026	11412	85411	10703	81715	84622	88638	135	72616	64256	09711	78411	10605	81710	83820	85630		135	92111	10	+	ir _o pr _o	4
Renfrew	141	12514	80018	10312	15700	09703	81650			141	72611	74258	08911	78411	09505	81710	83818	85635		141	02101	08	pr	pr _o	3
Leuchars	171	12410	74021	08808	15700	06303	81650			171	62408	74251	07109	58630	08506	81830	85630		171	97071	06	+	pr _o	2	
Dyce	091	02008	84020	07506	00900	04000				091	52613	84021	05709	55600	05509	81630	85645		091	92051	01	+	pr _o	1	
Wick	075	11909	80021	04809	15600	06806	81635			075	42611	82021	04108	29430	06501	81915			075	00071	05	+	+	0	
Cape Wrath	049	72528	83022	02511	75611	08706	87630			049	72510	83038	03610	78511	09207	85825	87630		049	01091	08	+	prpr _o	-1	
Sule Skerry	010	32509	74018	03010	33500	09400	83920			010	42809	81808	03010	43500	09400	84920			010	02091	06	/	/	-2	
Lerwick	005	12507	80021	02008	15500	07106	81620			005	22606	80038	01808	18441	08502	81815			005	92061	05	pr _o	+	-3	
Scornoway	026	22007	88018	05109	22500	08805	82822			026	72806	70258	06009	72461	09306	82714	87819		026	01071	05	pr	pr _o	-4	
Benbecula	100	72320	63258	08912	73411	09805	83918	87637		100	42814	69808	07311	49460	09202	84918			100	01101	08	prpr _o	pr _o	-5	
Tiree	917	82611	66026	14011	85411	09601	81710	88623		917	42709	81158	08810	49401	08101	81712	83917		917	96101	07	pr _o pr	pr _o	-6	
Aldergrove	980	52621	78018	11913	58511	10804	84822	85650		980	42306	84031	12710	45300	09801	82707	83630		917	91101	08	ir _o r _o r _o id _o	+	-7	
Malin Head	976	82711	74026	14512	85411	11803	85715	88640		976	72819	83028	11512	78511	07301	81821	87633		980	03111	10	/	/	-8	
Belmullet																				976	02081	04	/	/	-9
Birr	965	82107	66022	16511	75671	10709	87640	88459		965	72002	66216	14212	75411	11708	83716	87625		965	03111	10	/	/	-10	
Collinstown	969	72311	74216	15612	35621	10709	83640	87458		969	72508	66515	14011	76211	11508	87704			969	97111	10	/	/	-11	
Rineanna	962	81806	62206	16412	85211	12713	83704	86712	88620	962	80000	66205	14313	85311	12504	84708	87710	88640		962	92121	11	/	/	-12
Roches Point	952	8240																							

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

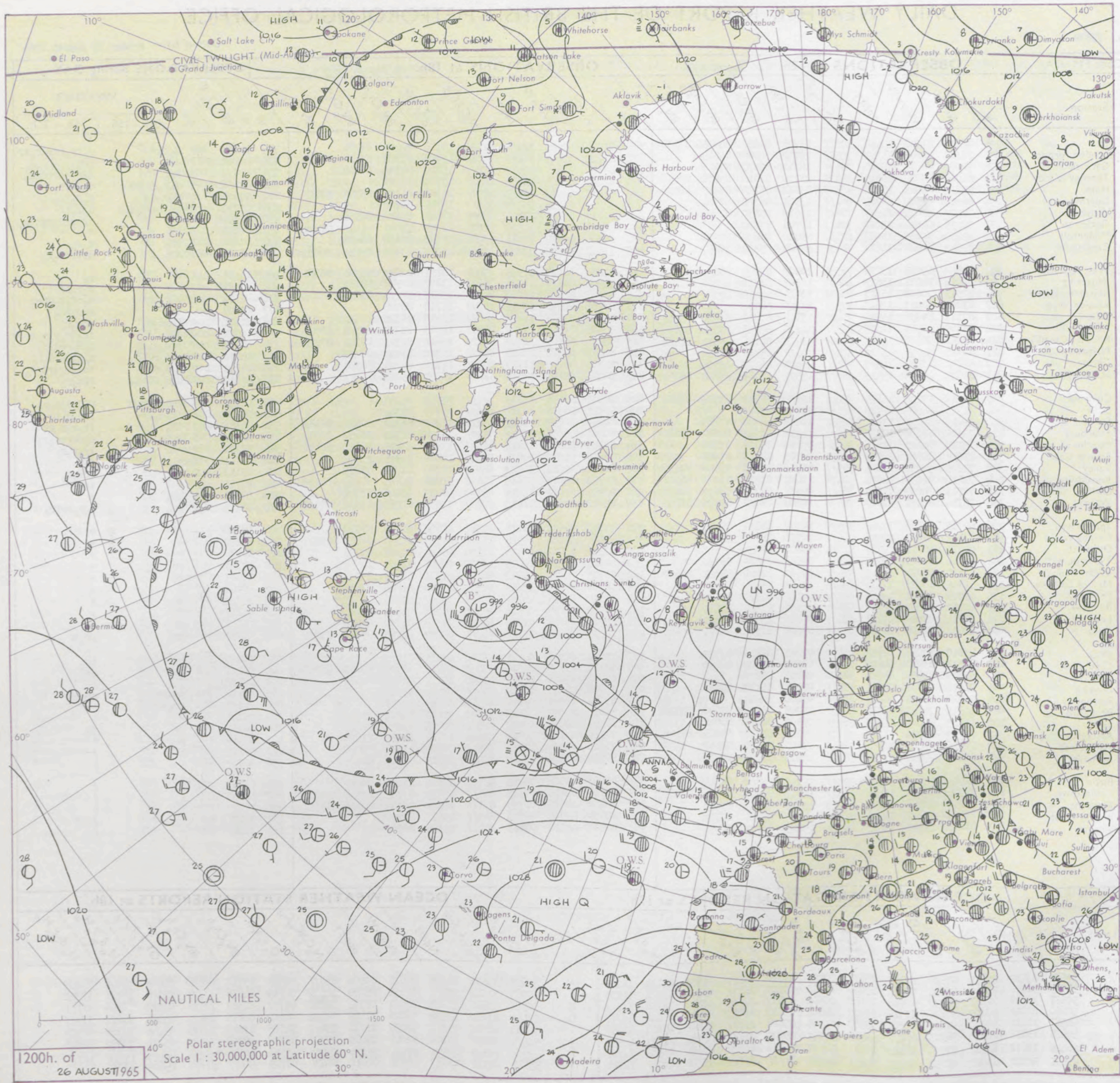
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37899

Date of Issue Friday 27 August 1965

Code FM II.A		OBSERVATIONS at 12h. 26 August 1965										OBSERVATIONS at 18h. 26 August 1965										OBSERVATIONS during DAY				
STATION	TEMP °F	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _s	SSS	WEATHER		
																								09h.—15h.	15h.—21h.	
104	Kew	775	72410	81028	15418	5863/	11708	82830	84635	87358	775	81904	59616	12116	6732/	15716	86709	88456		775	02181	009	d _o r _o			d _o ir _o rrr _o r _o ir
102	London Airport	772	72316	81026	15217	7851/	10712	84828	84645		772	81705	62615	12015	8531/	15718	82708	87612	88630	772	02182	017	id _o			ir _o d _o r _o rrr _o r _o d _o
100	Gatwick	776	72509	82026	15917	7861/	12712	86830	87657		776	82106	56616	12615	8721/	15723	84703	88706		776	03171	003	ir _o			d _o r _o dr _o rrr _o d _o
99	Thorney Island	871	82408	75582	16615	7847/	13710	81710	83818	87656	871	82409	61605	12616	8631/	15720	88707			871	01171	001	d _o r _o id _o id			d _o d _o ir _o
97	Hurn	862	82213	82506	16116	8847/	13814	85712	87818	88630	862	82410	64016	11917	3521/	15716	81704	85705	88612	862	97171	111	d _o r _o d _o d _o			d _o d _o ff
95	Guernsey	894	82220	40516	18714	8611/	13711	86702	87704		894	82419	03515	15115	8601/	15714	88700			894	01151	000	ir _o id _o d _o d _o f			d _o d _o ff
93	Wattisham	590	72207	74032	14517	7861/	11610	85830	87656		590	82210	60606	12014	6542/	13612	86617	88556		590	04181	111	+			ir _o rrr _o r _o d _o r _o
91	Gorleston	497	72715	64012	14017	7261/	10706	87830			497	82009	62032	12117	3567/	12709	83630	85358	88360	497	00191	071	+			+
90	Mildenhall	578	72410	80032	14017	6253/	09810	86827	87358		578	82306	62618	12116	5567/	13708	85630	88458		578	01181	011	pr _o			r _o r _o
88	Cardington	559	72312	64022	14417	7863/	10809	85832	87657		559	81805	40636	11814	7557/	13822	83620	85635	88459	559	05182	016	ir _o			ir _o rrr _o r _o
86	West Raynham	485	72612	69036	13216	78531	10809	85825	86650		485	82412	66022	11315	2577/	12807	82650	85360	88462	485	97181	046	+			r _o
84	Wittering	462	72614	74022	13617	48630	10708	83830	84360		462	81904	66612	11715	3542/	13807	82712	88459		462	01181	037	+			r _o r _o rr
82	Boscombe Down	746	72313	70606	15117	6543/	12818	86616	87359		746	82108	48586	11816	8521/	15615	87704	88650		746	01171	009	r _o r _o dr			d _o -d _o r _o dr-r
81	Ross-on-Wye	627	81806	66021	13515	8551/	12715	88620			627	81402	24216	10415	8631/	15718	88708			627	01181	008	ir _o			r _o r _o id _o
79	Bristol	628	82111	81036	14516	7542/	13814	81710	87620	88459	628	82312	37506	11415	8621/	15615	88705			628	01171	000	ir _o d _o d _o			ddr _o r _o
77	Aberporth	502	81809	58505	12915	8531/	14816	83708	87615	88630	502	82109	74605	09615	8521/	14713	81704	83708	88640	502	02171	000	id _o			id _o ir _o r _o r _o rr
75	Rhoose (Cardiff)	715	81906	58506	14415	5632/	13715	84706	85612	88550	715	82414	56506	11315	7622/	14612	82703	87706	87525	715	02161	000	d _o d _o d _o r _o			d _o d _o rrr _o d _o
73	Plymouth	827	82314	24506	15115	8711/	15617	85702	88618		827	82413	48502	12615	8621/	15710	85703	88712		827	03171	000	rrr _o r _o id _o			d _o d _o ffF _o d _o r _o
72	Chivenor	707	82210	23536	14317	8721/	16720	84703	88705		707	82308	66205	11715	8621/	15716	86704	88707		707	04171	000	d _o d _o dd			idr _o r _o ir _o d _o
70	St. Mawgan	817	82619	48285	15515	8601/	15501	83701	85702	88704	817	92421	02455	12315	9111/	15821	89700			817	95161	001	d _o d _o ffid _o			ffd _o r _o
68	Culdrose	809	82512	58205	16415	8501/	15500	81710	85706	88612	809	92313	88475	13115	9111/	15722	89700			809	02152	000	ifddd _o d _o ff			Ffd _o d _o r _o r _o
66	Scilly	804	92713	04505	16315	9111/	15000	89700			804	82521	56505	12315	8721/	15728	88704			804	01171	002	ifid _o ir			ifd _o d _o ir
64	Elmdon	534	72612	68021	13117	5255/	10812	85828	87363		534	80000	50632	11615	6542/	13508	83710	86640	88460	534	03181	043	ir _o			ir _o r _o r _o rr
63	Shawbury	414	72309	78602	12915	7841/	13712	81715	84820	87640	414	80501	66636	10615	7542/	13808	81712	86550	88557	414	04171	015	r _o ir _o			r _o rrr _o d _o r _o
61	Manchester	334	72710	70022	12615	5853/	09810	85825	87360		334	83103	58612	11214	6552/	12810	82620	86650	88458	334	95171	024	+			ir _o r _o r _o
59	Squires Gate	318	72614	85022	12515	28472	12703	82818	87363		318	73006	81032	10814	2847/	10808	82815	87460		318	00161	015	+			+
57	Valley	302	72209	74036	13014	7851/	11710	83825	85640	87656	302	80506	69616	10513	6527/	12710	81705	85656		302	03151	006	ir _o			rrr _o r _o
55	Ronaldsway	204	72114	81036	12014	38476	11803	81712	83823	86362	204	62303	84016	10813	12438	11805	81815	86364	86270	204	97151	042	+			ir _o
54	Carlisle	222	72711	74038	11014	7841/	09601	81717	83630	86635	222	42606	69011	11114	48500	08000	82828	83645		222	97161	046	pr _o			+
52	Watnall	354	72714	82031	12017	7851/	10608	82822	84830	86657	354	82710	40618	11015	3362/	13504	81830	83650	88462	354	02171	044	pr _o			r _o r _o rrir _o
50	Spurn Head	396	62715	66026	12216	58570	12707	84820	85360		396	73010	66032	11116	40942	11602	84350	87070		396	00190	111	+			+
48	Finningley	360	72412	66026	12016	7861/	10710	86830	86556		360	83006	58042	10916	15577	11705	81645	86465	88270	360	00190	022	+			+
46	Dishforth	261	52814	86011	10717	51501	08607	85827			261	62508	85012	10315	11534	09804	81828	85075		</						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla of sy

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Symbol

WEA

Symbol

Symbol

For each half-feat 5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

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(knots)

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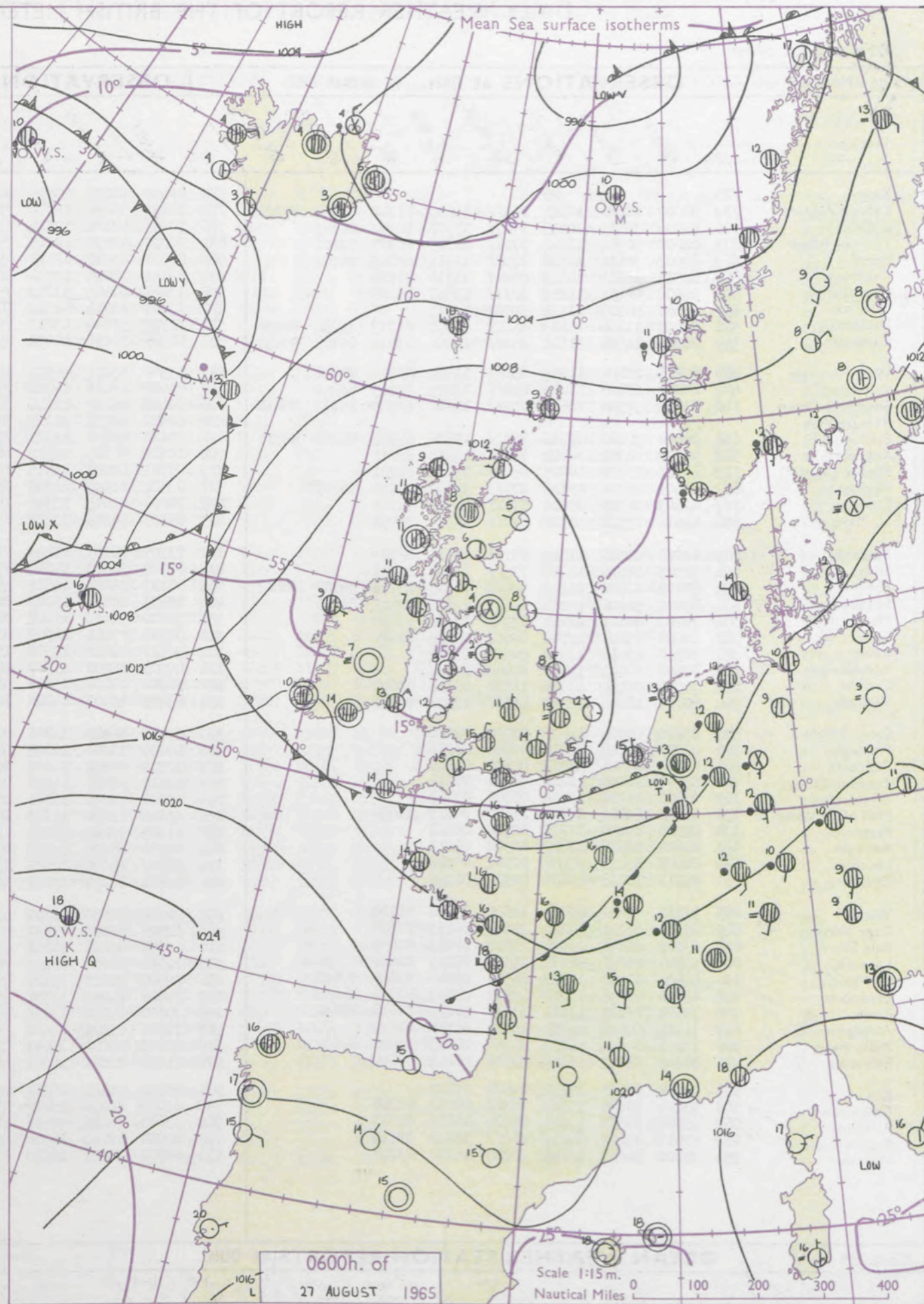
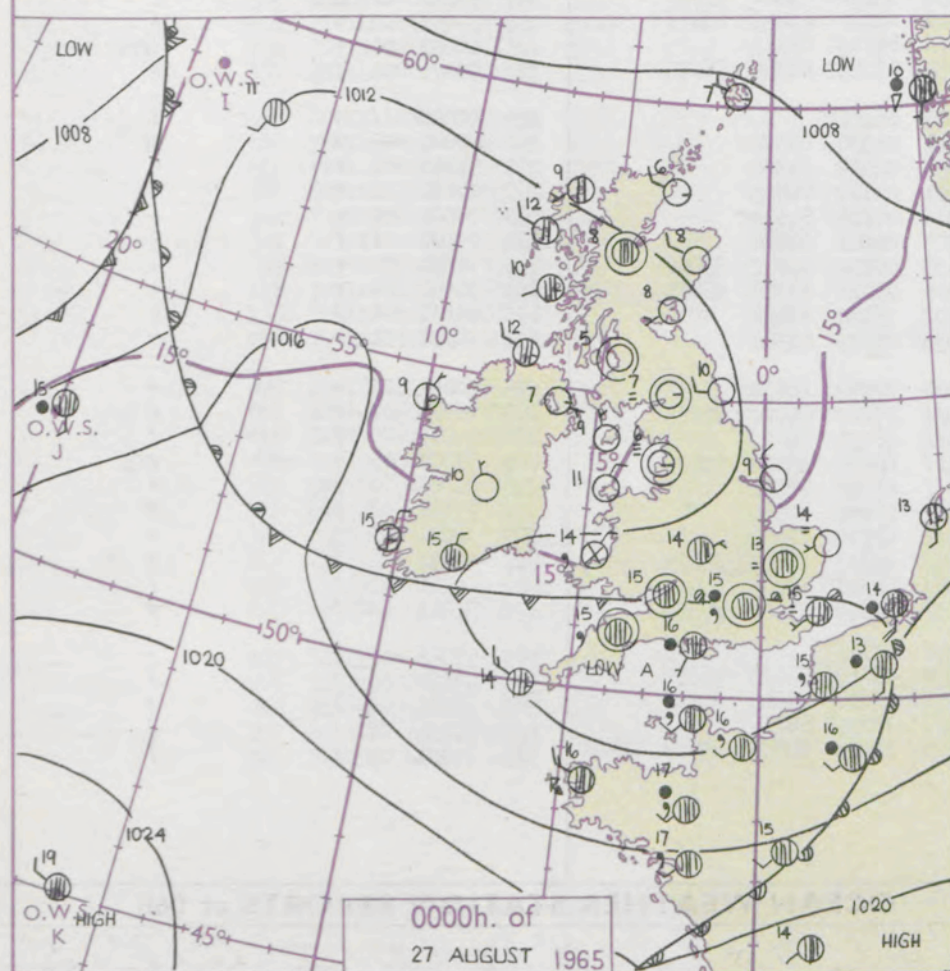
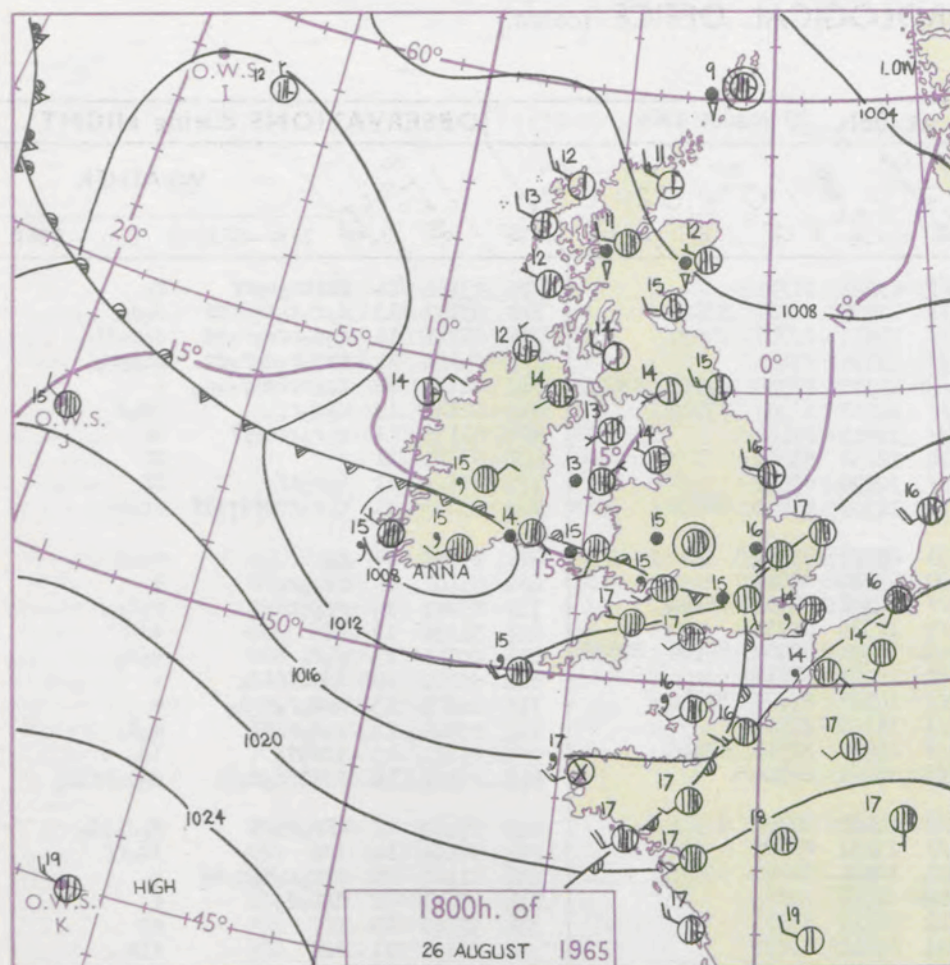
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 27

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A shallow depression has moved eastwards across southern England and is being followed by a ridge of high pressure. A large and complex depression over the eastern north Atlantic is deepening steadily and associated troughs of low pressure are expected to cross the British Isles on Saturday.

Most of England, Wales and Scotland will be dry at first with a good deal of sunshine, but rain over Ireland will extend steadily eastwards. Brighter, though showery weather will reach Scotland and Northern Ireland tomorrow morning, but other parts of the British Isles will be cloudy with some rain. Temperatures near normal.

OUTLOOK for the following 24 hours.

Northern and northwestern districts will have some showers, but all districts will have a good deal of sunshine. Rain in the south and east at first.

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

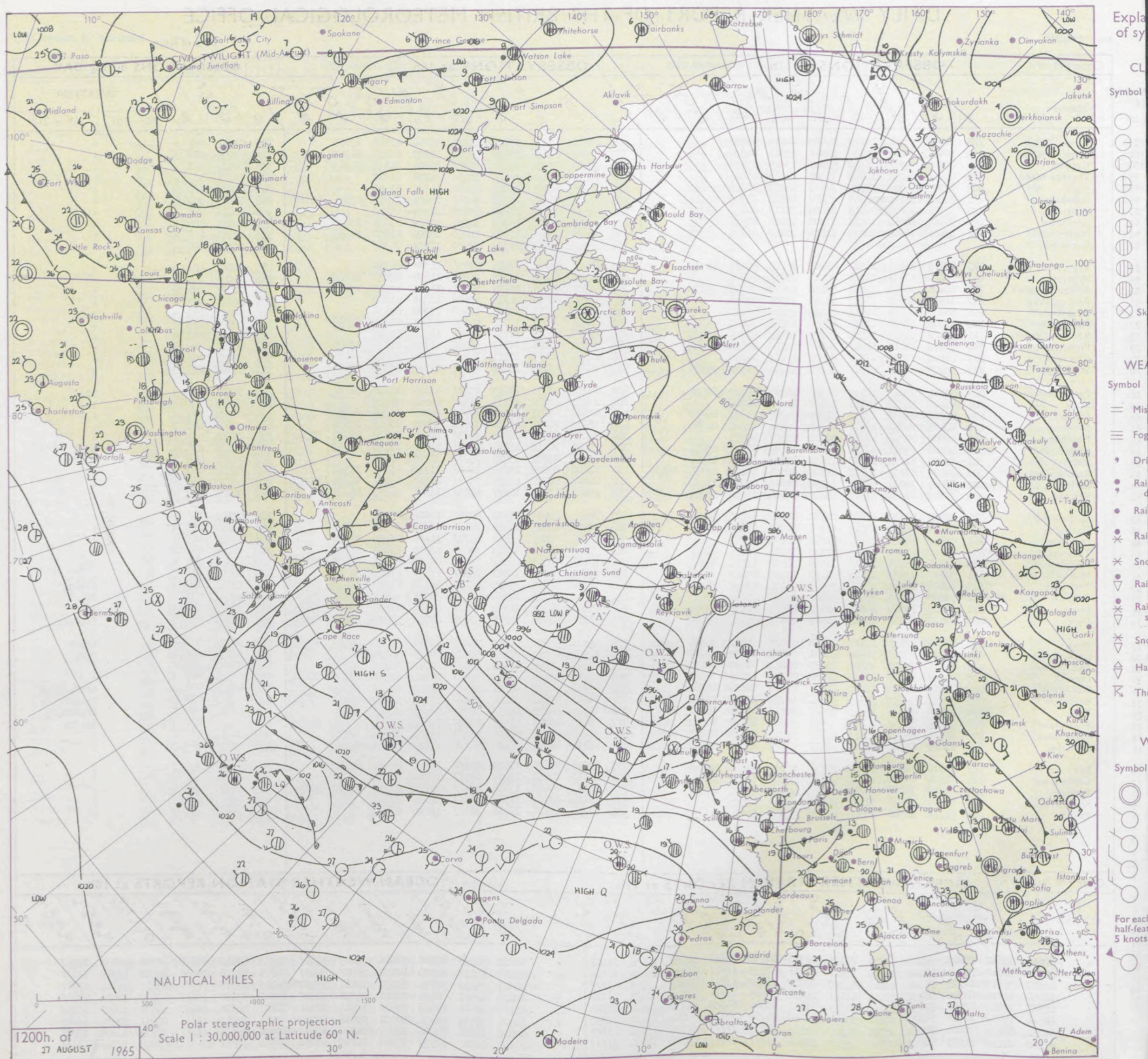
Code FM 11.A OBSERVATIONS at 00h. 27 August 1965										OBSERVATIONS at 06h. 27 August 1965										OBSERVATIONS during NIGHT					CONV T °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			15						775	80408	58026	13015	864//	13322	88710				775	03151	14	ir1Rr0r0rr	r0	40
London Airport	772	80000	28586	10715	851//	15605	81701	83704	87706	772	70107	56016	12714	753//	13320	82707	87625			772	03141	13	d0r0r0r0drdd	d0d0	39
Gatwick	776	82304	35615	10915	871//	15707	84702	88703		776	70304	48106	12314	753//	14314	82708	87630			776	01141	14	d0d0rrr0r0ld	d0d0if	38
Thorney Island	871	82502	50596	11416	872//	15705	86704	88705		871	70201	58036	12115	756//	15316	87640			871	04151	14	irr0r0d0r0dd	ddd0r0	37	
Hurn	862	82003	30616	10516	872//	15711	85705	88708		862	83505	65016	12115	854//	15320	82710	87614	87625		862	04151	12	ir0rrRR0r0ld0	+	36
Guernsey	894	82318	13515	12615	860//	15718	88700			894	83111	78025	12714	862//	14211	83703	87705		894	02141	13	d0d0ff	id0f	35	
Wattisham	590	90000	01456	11213	911//	13507	89100			590	73607	07464	13212	757//	12314	87656			590	01111	11	d0r0rrRff	if	34	
Gorleston	497	02506	56101	11214	0900	13611				497	13204	62014	12512	10970	11210	81360			497	97111	11	+	ff	33	
Mildenhall	578	80000	11106	11413	552//	13501	84703	84634	88556	578	73503	37104	13813	757//	12320	87656			578	91121	11	r0r0ff	ff	32	
Cardington	559	80000	14596	11114	852//	14501	83703	85708	88634	559	80308	56056	14012	856//	11325	83640	88650		559	03121	11	r0r0rrdrir0if	ir0if	31	
West Raynham	485	82705	23106	11213	852//	13500	87703	88656		485	13506	66011	14311	15731	09328	81650			485	97101	07	r0	+	30	
Wittering	462	80000	23106	11413	852//	13303	82703	88640		462	33507	59011	14210	25630	07222	82640			462	91101	08	rrr0r0	+	29	
Boscombe Down	746	71905	37596	10515	752//	14606	83703	85713	86618	746	80405	18215	12714	860//	14308	84701	88702		746	03141	14	rr0drd	r0d0	28	
Ross-on-Wye										627	80401	48052	14113	864//	12325	88715			627	91131	13	id	+	27	
Bristol	628	80000	30216	09915	861//	15606	85702	86705	88713	628	70110	40206	13715	752//	13330	82704	85708	87630		628	02141	13	r0r0	d0d0	26
Aberporth	502	90109	04506	10814	911//	14318	891//			502	10403	66015	14512	18401	11223	81815			502	01121	09	idddffid0	+	25	
Rhoose (Cardiff)	715	81205	15516	10015	860//	15503	88701			715	70512	60025	13515	755//	14327	83620	87640		715	04141	13	rrd0r0d0d0	+	24	
Plymouth	827	82409	26516	09815	871//	15507	84702	88705		827	73504	62025	12915	763//	14322	87709			827	93141	14	d0r0d0d0	d0d0	23	
Chivenor	707	82609	28506	09816	871//	15501	88702			707	70606	61015	13316	754//	15223	82710	87625		707	01151	15	ird0d0	id0	22	
St. Mawgan	817	82916	02516	10615	870//	15304	88700			817	83307	01515	13715	870//	15221	88700			817	02141	14	id0ifd0d0ff	d0d0FFid0	21	
Culdrose	809	82708	28516	11014	871//	14501	88702			809	73305	28205	13614	770//	14212	82700	87706		809	97132	14	FFr0r0dd	d0d0ld0	20	
Scilly	804	72915	48026	11414	773//	14306	87707			804	83509	16505	15014	871//	14232	88702			804	96141	14	ir0	id0ff	19	
Elmdon	534	80803	12206	11214	850//	14303	83701	84707	88640	534	60103	24045	14511	45601	10326	84645	84075		534	01101	09	rrr0r0d0d0dd	+	18	
Shawbury	414	83605	56206	12013	854//	12212	82715	88625		414	43407	28101	15108	00902	08221	82075			414	97071	05	d0r0d0	+	17	
Manchester	334	10203	18106	12411	15700	10210	81650			334	30000	04420	15207	00901	06119	83075			334	97061	03	if	ff	16	
Squires Gate	318	10000	19401	12706	00901	06219	81075			318	30904	07464	14902	00901	02218	83075			318	00021	51	fff	fff	15	
Valley	302	00210	69026	12511	00900	10216				302	30117	80020	15508	15551	08220	81620	83078		302	97081	06	+	+	14	
Ronaldsway	204	03507	82021	13309	00900	08220				204	40505	86031	15307	18401	06117	81818	83075		204	97051	02	+	+	13	
Carlisle	222	10000	66110	13307	15600	06318	81640			222	90000	01471	15604	911//	04215	891//			222	00021	00	+	ifff	12	
Watnall	354	80000	14216	11712	856//	12306	88648			354	63405	40101	14808	10931	07223	81368	86075		354	91071	01	ir0	+	11	
Spurn Head	396	03410	66011	11609	00900	08204				396	03405	66020	14708	00900	06221				396	00070	//	+	+	10	
Finningley	360	03003	40041	12210	00900	08312				360	10000	17280	14807	00901	06320	81072			360	00060	05	+	ff	9	
Dishforth	261	00000	74021	12307	00900	06315				261	12907	80030	14805	10931	04219	81360			261	97040	02	+	+	8	
Tynemouth	262	02710	74020	12210	00900	08217				262	12812	66020	14508	00901	05117	81075			262	00070	02	+	+	7	
Esksdalemuir	162	03002	74021	13204	00900	03113				162	40000	78030	16101	00904	00118	84074			162	00501	52	+	+	6	
Mull of Galloway	131	13205	82011	13709	15600	09217	81630			131	23608	82030	15109	28500	09211	81820			131	00091	//	/	/	5	
Prestwick	135	00000	80020	12705	00900	05215				135	51205	70011	14604	11538	04214	81822	85080		135	00031	00	+	+	4	
Renfrew	141	02606	82010	12809	00900	06213				141	50000	66031	14705	00906	05210	83268	85075		141	00040	00	+	+	3	
Leuchars	171	02407	83021	11408	00900	05218				171	22409	85030	13606	15702	05116	81650			171	00051	01	+	+	2	
Dyce	091	02811	70028	10808	00900	06216																			

Date of Issue **Saturday 28 August 1965**

Date of Issue **Saturday 28 August 1965**

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Amount
(oktas)

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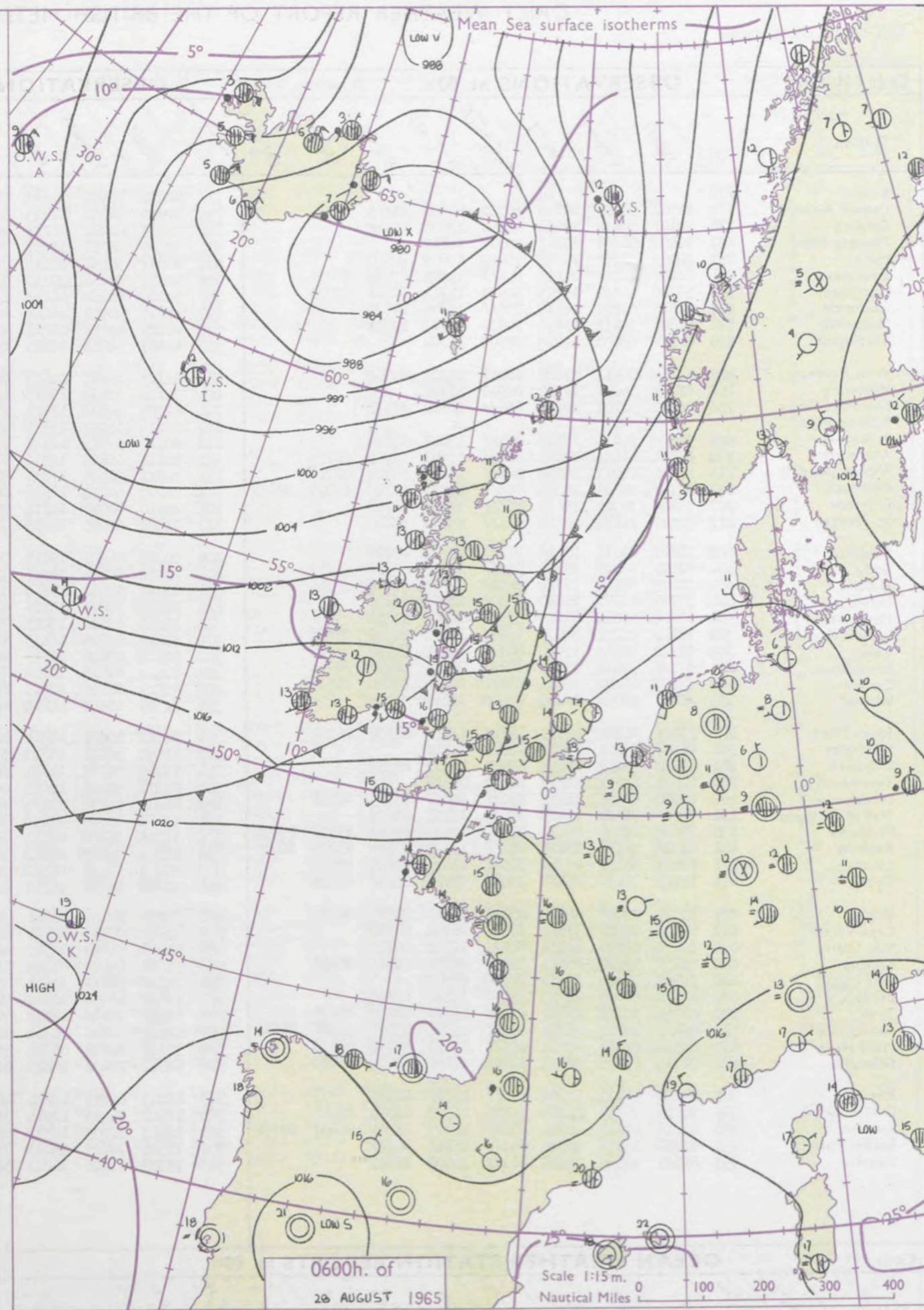
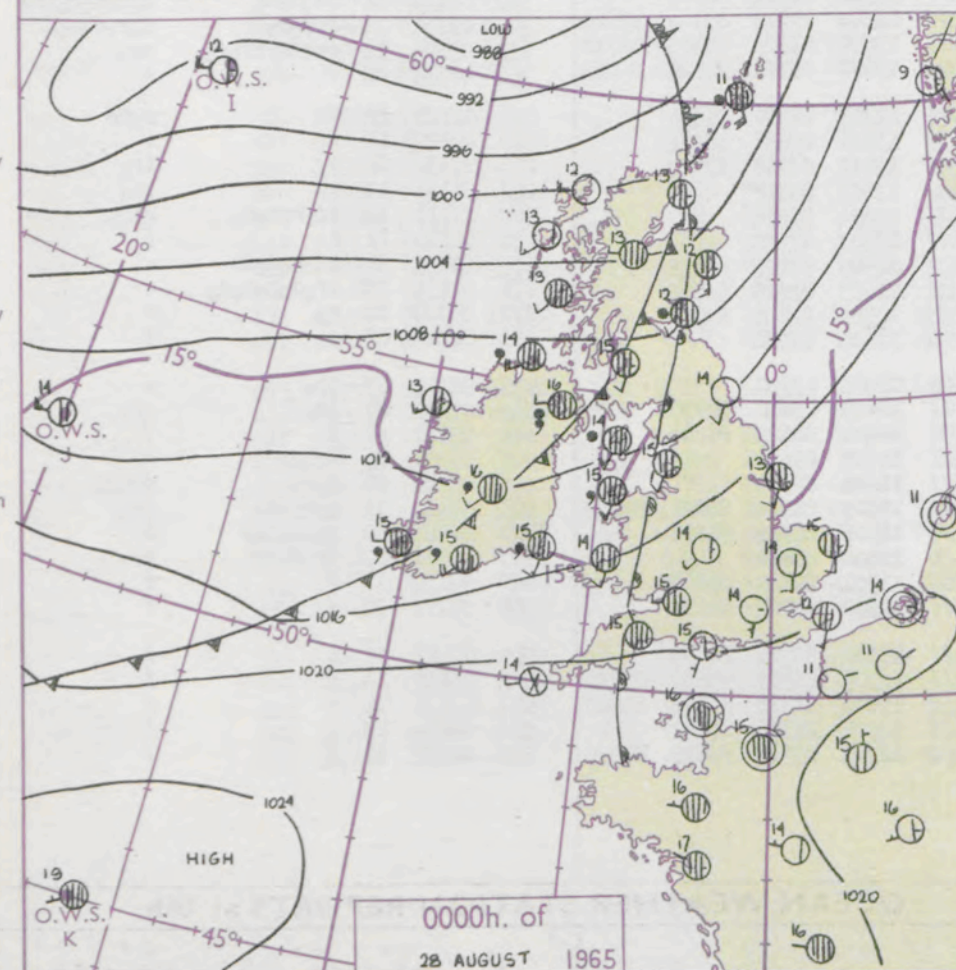
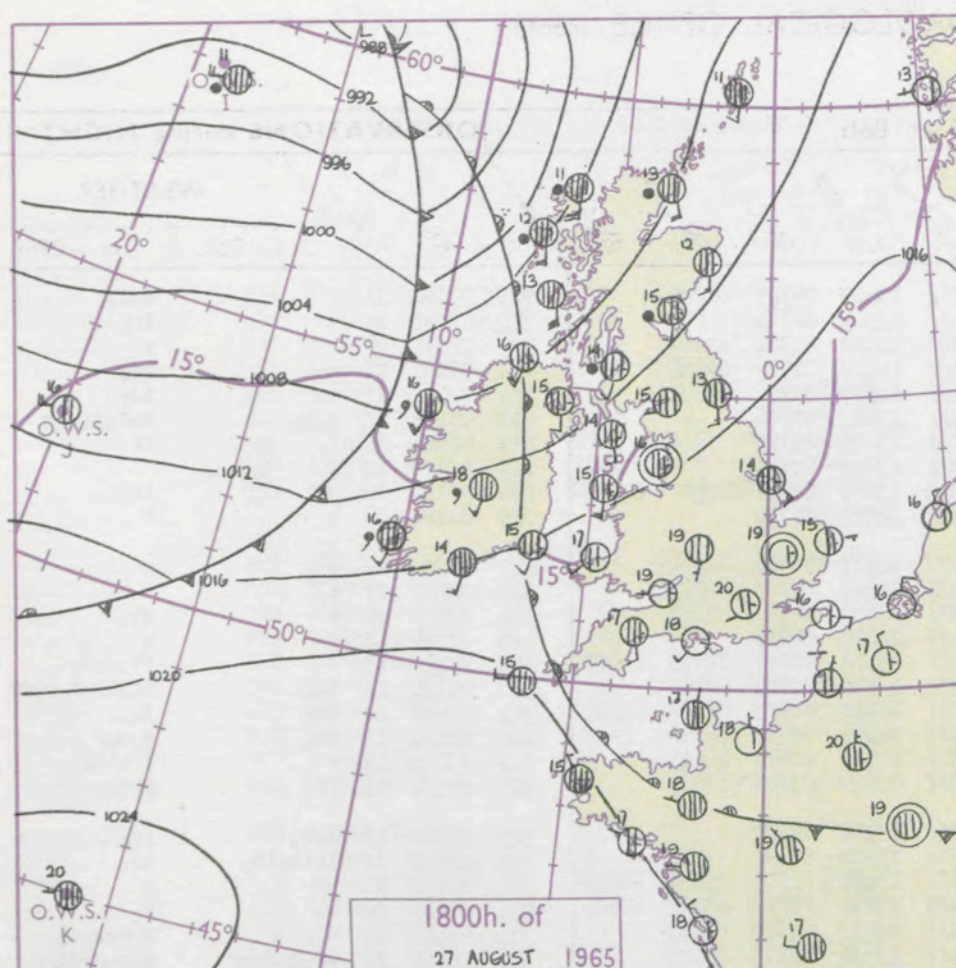
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 28

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A ridge of high pressure has moved eastwards across the British Isles and is being followed by an active trough of low pressure. This trough is expected to have passed over the whole of the British Isles by dawn or soon afterwards. A complex low pressure system near Iceland is moving northwards.

Scotland and Northern Ireland will have bright periods and scattered showers. England and Wales will be mostly cloudy at first, with hill fog in the west and a belt of rain and drizzle moving steadily eastwards. Brighter weather will soon reach Wales and western England and will have extended across the whole of England by noon tomorrow. Normal temperatures.

OUTLOOK for following 24 hours.

Mainly sunny in the south. Sunny periods and showers in the northwest. Temperatures near normal.

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

Code FM 11.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										CONVE TAB °C to
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 _n T _n E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			14						775	82410	59021	17615	86311	13609	84707	88710		775	97141	11	+		dodo	40							
London Airport	772	11907	58021	18714	10930	13000	81365			772	82210	56011	17415	86411	13509	88712			772	97131	11	+		iro	39							
Gatwick	776	22107	56021	19613	25600	13400	82640			776	72106	40201	18115	76211	14610	84704	87707		776	97101	09	+		+	38							
Thorney Island	871	02402	58101	19815	00900	14802				871	72505	56011	18316	75311	14608	81707	87636		871	97141	11	+		ido	37							
Hurn	862	22103	58011	19715	25600	13602	82640			862	82407	56051	18115	85311	14607	87707	88625		862	97141	11	+		ido	36							
Guernsey	894	82607	70022	21215	85211	14105	83703	88612		894	82611	06464	20313	86011	13505	88700			894	97131	13	doro		doro	fidof	35						
Wattisham	590	51710	66011	18313	40931	11711	84362	85075		590	92110	08454	16113	91111	13609	89102			590	00111	10	+		ff	34							
Gorleston	497	71810	62031	18515	75611	12706	87630			497	32010	56051	16014	20971	13712	82360			497	00130	13	+			33							
Mildenhall	578	21808	59011	17814	20930	12707	82359			578	72209	40051	16214	26432	13507	82712	86358	87070	578	97130	10	+		iro	32							
Cardington	559	02310	48051	17713	00900	12704				559	82407	58051	16515	86411	14505	88710			559	00120	08	+		+	31							
West Raynham	485	11714	66011	17412	10930	10708	81362			485	82113	19101	15613	66271	12607	86704	88360		485	00111	09	+		+	30							
Wittering	462	01804	56011	17312	00900	10707				462	72110	32031	15513	16232	12606	81703	87073		462	00100	07	+		+	29							
Boscombe Down	746	80000	32101	19412	85411	12802	88614			746	82302	40102	17914	67371	13609	86706	88357		746	97121	09	+		iro	28							
Ross-on-Wye										627	82214	63022	15715	86411	14610	88715			627	00140	13	+		+	27							
Bristol	628	72508	59031	18515	75411	13802	87616			628	82010	59515	17115	75421	13508	81710	87615	88460	628	97141	13	+		idododo	26							
Aberporth	502	81911	66031	17314	86211	13607	82703	88705		502	82014	66605	14516	87211	15610	82703	88710		502	95131	11	ido		idodoro	25							
Rhoose (Cardiff)	715	82509	61051	18914	86311	13808	84708	88710		715	82411	58206	17015	85211	15608	81703	85707	88625	715	97141	14	iro		ido	24							
Plymouth	827	82707	58101	20314	85311	13204	81707	85709	88617	827	82210	40025	18514	86111	14606	82702	88710		827	97131	13	ido		dodof	23							
Chivenor	707	81806	74022	19615	86311	13804	88708			707	82110	80026	17716	85311	15611	82708	88615		707	97141	14	+		iro	22							
St. Mawgan	817	92107	02474	20214	91111	13703	89100			817	71907	61025	18415	75011	15609	81700	87617		817	97131	13	ff		ffido	21							
Culdrose	809	92207	01515	20514	91111	14602	89100			809	92309	04205	19115	91111	15706	89101			809	97131	13	dodo		ido	20							
Scilly	804	92509	01505	20814	91111	14000	89100			804	72214	82036	18415	75511	15609	87628			804	01141	12	ffido	iro	ido	19							
Elmdon	534	32209	59031	17314	35700	12803	83656			534	82007	57041	15513	85211	13507	82705	85707	88635	534	00130	12	+		+	18							
Shawbury	414	32705	62021	16813	35700	12503	83656			414	72315	74021	13816	45479	14611	82710	83712	86365	414	97121	09	+		ro	17							
Manchester	334	12008	59011	16113	15700	11603	81650			334	71909	62201	13415	75411	14613	84710	87650		334	94131	12	+		doro	16							
Squires Gate	318	72112	85031	14615	75611	13711	81640	87656		318	82415	60216	11815	87211	15611	83703	88705		318	08141	10	iro	doro	doro	15							
Valley	302	81922	40515	15015	86111	14612	83702	88703		302	82120	23626	12315	86111	15608	84702	88703		302	06141	14	ido	dodo	doro	14							
Ronaldsway	204	82126	58611	12414	87111	14710	84702	88704		204	72412	61616	11014	75311	14504	81706	83714	87640	204	01131	13	iroro		doro	13							
Carlisle	222	82403	69602	12814	85411	12614	83714	88624		222	82412	66216	10315	85211	15607	81703	83705	86710	222	03121	12	iro	irrrro	ro	12							
Watnall	354	32407	58031	16113	35600	12609	83635			354	72309	48041	14214	65471	13607	82712	84620	86462	354	00131	08	+		+	11							
Spurn Head	396	72015	66202	16313	45671	13714	84630	86390		396	72312	59031	14214	40976	12709	84360	86080		396	01121	11	+		ro	10							
Finningley	360	00507	56041	15513	00900	11710				360	71505	56041	13313	55731	13611	85656	86364		360	00120	11	+		+	9							
Dishforth	261	62110	58012	14413	5																											

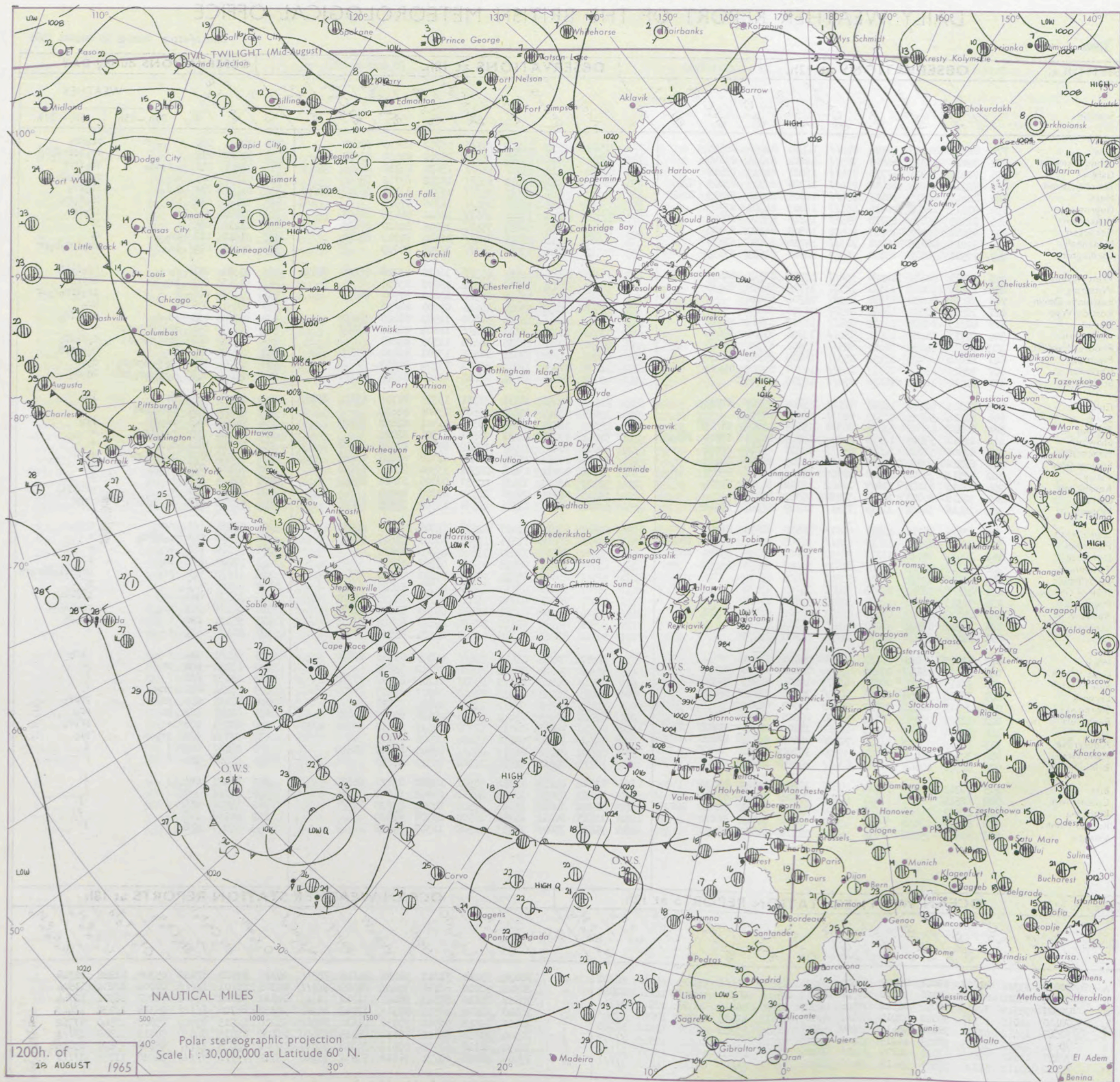
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37901

Date of Issue Sunday 29 August 1965

Code FM II.A		OBSERVATIONS at 12h. 28 August 1965										OBSERVATIONS at 18h. 28 August 1965										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 x T E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	82316	81035	16820	88511	14810	84825	88656		775	72209	72252	14419	78511	15712	86820	87640		775	92211	009	+	proRro		
London Airport	772	72016	75012	16819	78511	14812	82825	87640		772	72116	70212	14619	75631	15711	85630	87358		772	92211	012	+	iroridirdodo		
Gatwick	776	72213	65016	17718	75411	15807	84615	87618		776	82315	62212	15017	85411	15610	83710	86715	88618	776	02201	011	d _o r _o Id _o	irorrr		
Thorney Island	871	72512	74015	18419	78411	16708	82710	85823	87640	871	82516	66022	16617	85411	15712	87712	88620		871	01191	005	Id _o	idrrrdodo		
Hurn	862	82413	80015	18117	85411	14708	82610	87613	88625	862	82313	45606	16016	85311	15714	83706	86707	88612	862	01191	011	d _o d _o	irorrr		
Guernsey	894	82315	74035	20816	86111	14803	84702	87703		894	72415	78026	19516	75411	14706	87618			894	93171	012	Id _o	idodoRo		
Wattisham	590	82215	69034	15718	85511	15810	83620	88635		590	82210	63606	13318	65671	16612	86630	88458		590	01202	011	+	irorir		
Gorleston	497	62018	60021	15319	68500	16809	84820	83625		497	72115	64021	12619	75511	16715	82620	87625		497	01212	028	+	pr		
Mildenhall	578	72213	66036	15120	78511	14710	82825	87635		578	82309	64216	12818	85411	16710	84712	88650		578	01211	017	ir _o	rr		
Cardington	559	72311	74022	15120	75511	14811	84625	87635		559	82511	16636	13517	86311	17708	88709			559	02211	004	ir _o	irorirdoroRr		
West Raynham	485	72119	58012	14520	55431	15710	82712	84630	85360	485	82317	66606	12117	85311	16610	83708	86622	88650	485	01211	031	r _o	irorir		
Wittering	462	72112	80022	13821	78571	15714	84820	86635		462	72710	62806	12517	68512	15607	85820			462	91221	033	ir _o	irpro		
Boscombe Down	746	82316	80036	17318	85511	14706	88620			746	82315	58616	15316	85311	15610	87707	88615		746	01191	006	+	irorirRorodr		
Ross-on-Wye	627	72311	70021	14618	62581	15708	86820			627	52608	81028	13819	44641	09400	84630			627	97190	036	+	pro		
Bristol	628	82313	80505	16219	85411	16807	81712	88620		628	32313	66016	15316	38500	14502	81820	83650		628	02191	023	Id _o d _o	d _o d _o ir _o		
Aberporth	502	82715	74286	14814	85011	13304	81701	88635		502	72520	74031	14715	78411	11604	81818	87650		502	02171	051	drdrifd _o r _o	+		
Rhoose (Cardiff)	715	82316	64036	16417	85311	15801	87706	88620		715	42720	80016	15715	48472	12302	84818			715	01181	017	drroRorodo	d _o d _o ir _o		
Plymouth	827	82414	58024	18416	85311	15803	85706	88620		827	52807	61216	17315	28531	13701	81820	83635		827	02161	009	ir _o	d _o d _o rrR		
Chivenor	707	82315	59505	17117	85311	16707	84706	88613		707	52718	74026	17215	52401	13204	85818			707	01171	023	Id _o d _o d _o Ror _o	d _o d _o		
St. Mawgan	817	82416	14515	18416	87011	16705	88700			817	42712	59016	18514	22201	13106	82704	84070		817	05161	018	d _o d _o d _o Roddf	Rd _o d _o		
Culdrose	809	82312	56102	18816	86111	15804	85702	88703		809	72913	69016	18714	32331	13305	81706	83812	85075	809	03161	015	Id	ir _o		
Scilly	804	82314	56025	18515	86211	15804	88704			804	33010	61025	19415	15501	13206	81623			804	01171	024	d _o d _o DDff	ff		
Elmdon	534	82215	65022	13918	86311	15609	83709	88715		534	42815	74018	13017	18502	11501	81822	84075		534	94200	047	Id _o dd	pro		
Shawbury	414	82411	57625	13118	85311	17703	81706	83709	88625	414	32611	83016	13417	28531	11301	82826			414	94181	029	Rorodr	+		
Manchester	334	82906	57516	12914	85411	12301	85710	88630		334	52607	70025	12217	12662	07706	81830	84357		334	96181	020	d _o d _o	+		
Squires Gate	318	62712	70216	12516	58401	13105	81812	84635		318	32518	80011	11717	38401	12708	81818	83645		318	97171	060	d _o d _o Roro	+		
Valley	302	62513	79026	13918	18502	13002	81820	85075		302	32216	82011	13416	38501	13500	81825	83640		302	00181	074	+	+		
Ronaldsway	204	42416	81026	11917	12402	12102	81714	83072		204	52523	82031	10416	48531	08608	81822	84643		204	00170	107	+	+		
Carlisle	222	32416	80011	10717	32501	09302	83827			222	22415	82011	09416	22500	09713	82825			222	01181	070	+	proprtl		
Watnall	354	72416	56606	12518	75511	16709	85625	87640		354	62604	69016	12116	22531	13502	82825	83075		354	07201	015	irorRr	rrRr		
Spurn Head	396	82319	58216	12917	65671	16610	86630	88360		396	62612	63016	11016	42671	14707	84830	86360		396	03191	011	Roro	Roro		
Finningley	360	82111	62502	12019	85411	16705	82616	86620	88628	360	42811	62016	11617	11501	10601	81828	84075		360	97200	041	doro-do	+		
Dishforth	261	72411	80016	11119	58531	12602	81825	85650	86359	261	32412	82021	10417	11632	09000	81830			261	97200	060</				

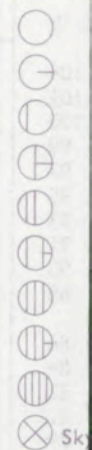
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla
of sym

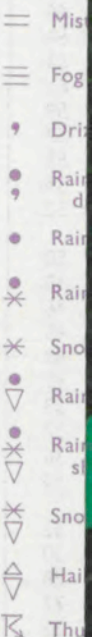
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Symbol



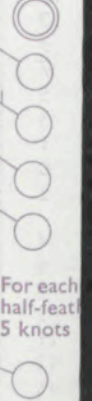
WEA

Symbol



W

Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN 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

ATHER
Weather

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and
rizzle

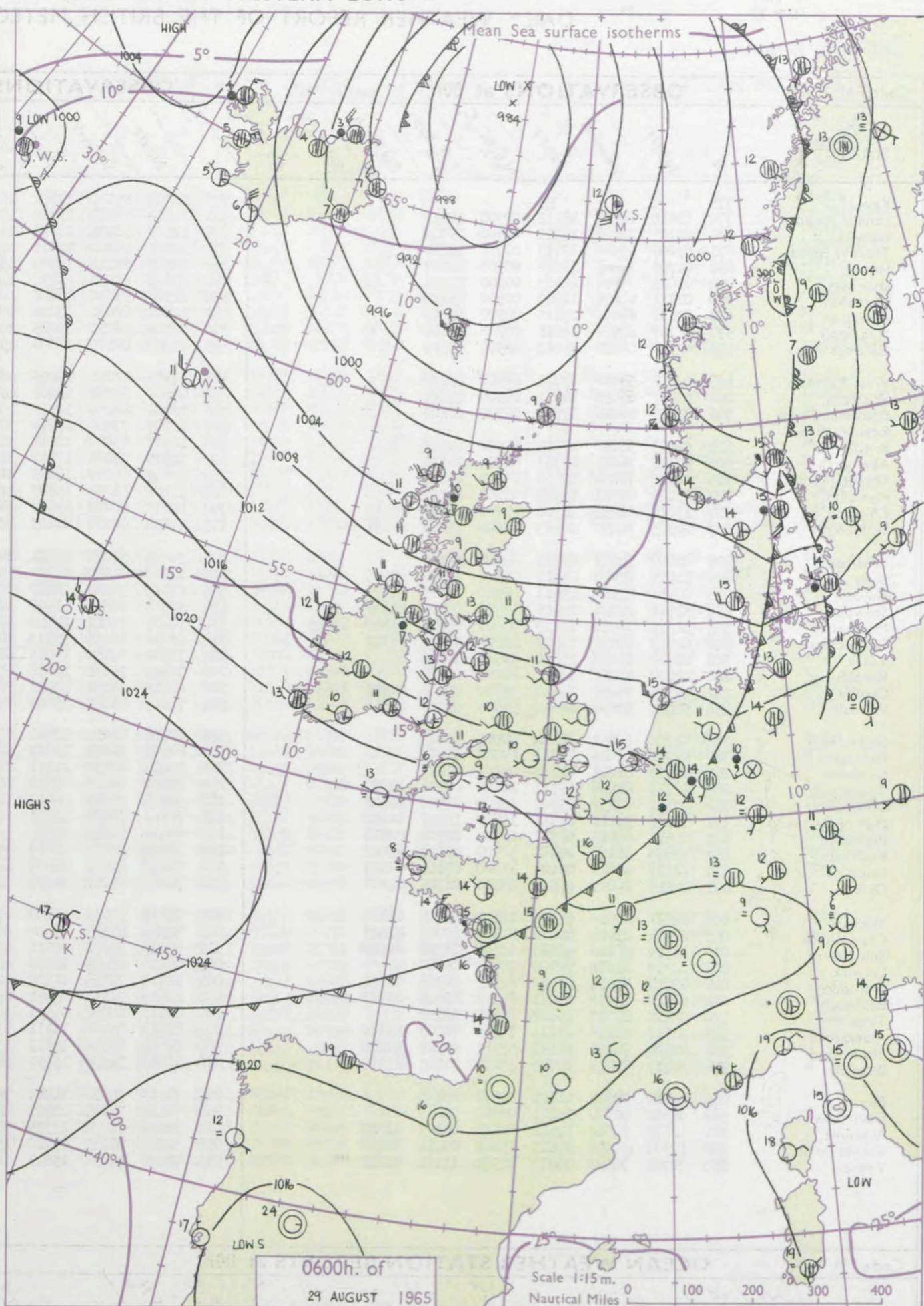
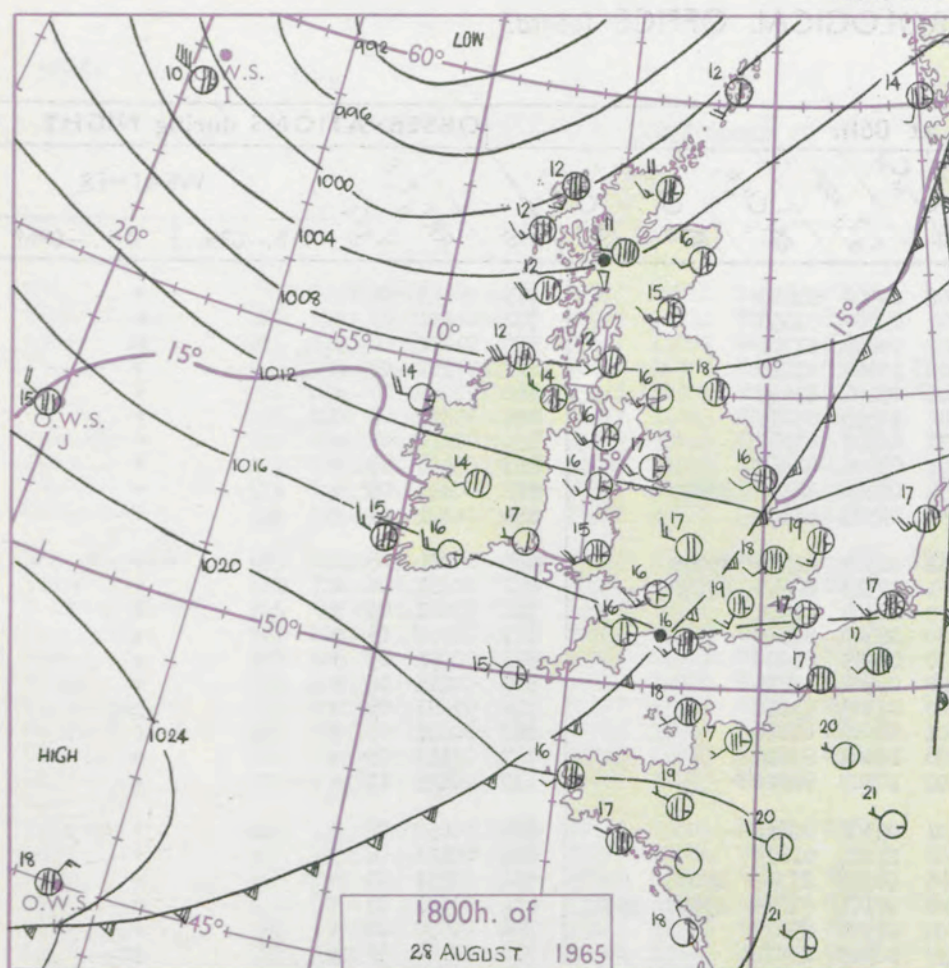
and snow
W
shower
and snow
lower
W shower
shower
nderstorm

IND
Wind
speed
(knots)

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

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

The depression that was centred near Iceland yesterday has continued to move north whilst the frontal troughs have now cleared the British Isles. An anticyclone will persist to the northeast of the Azores, with a strong ridge of high pressure to central Europe.

Issued at midday Sunday 29

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Northern districts will have occasional showers, heavy at times with hail and thunder, but also sunny intervals by day. The showers will die out temporarily tonight except over hills and near exposed west coasts. In the south it will be dry with good sunny spells by day and long clear periods tonight. Temperatures will be mostly near normal.

OUTLOOK for following 24 hours.

Remaining dry in the south with sunny periods. Changeable in the north with showers or periods of rain, but also sunny intervals. Near normal temperatures.

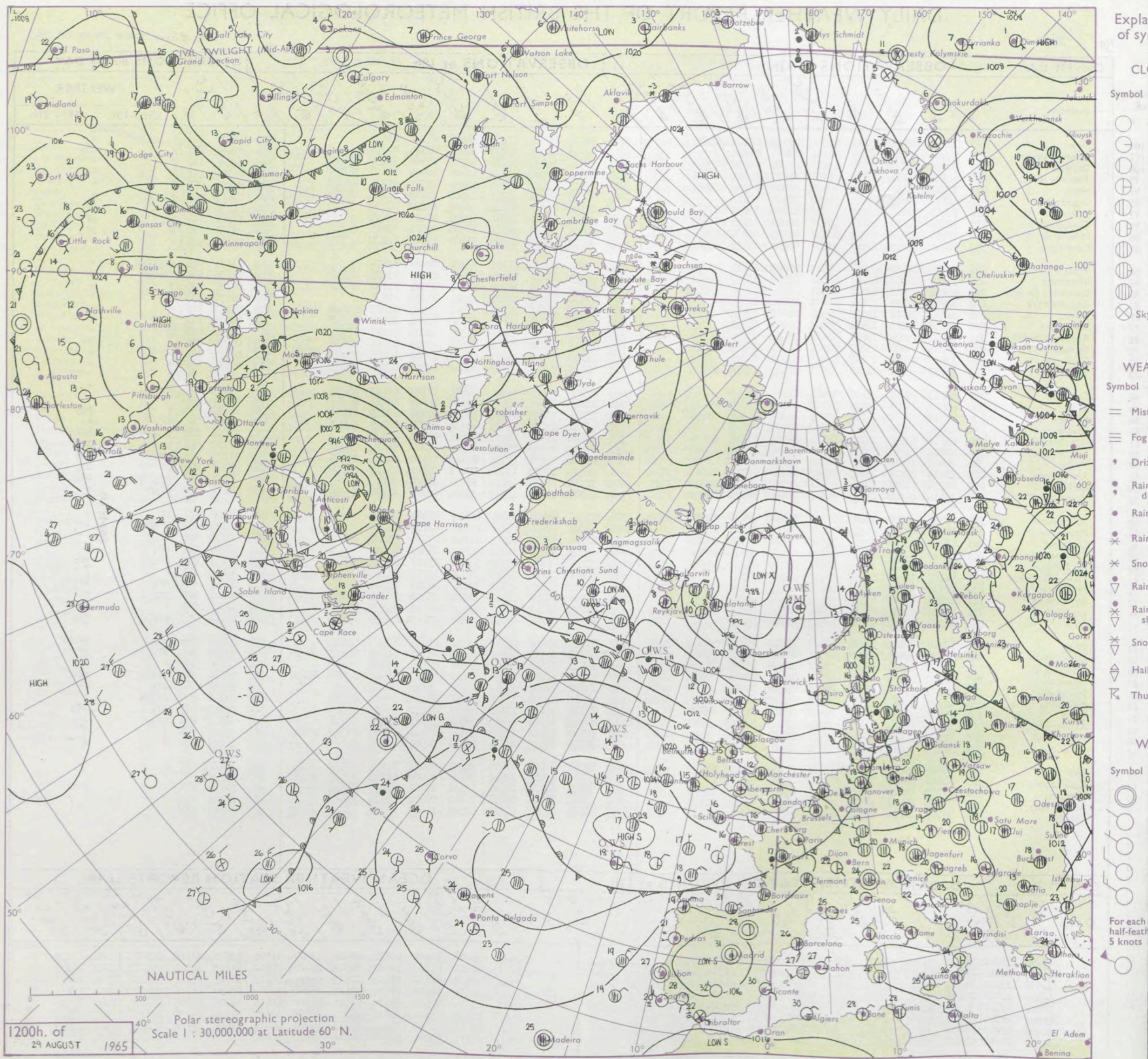
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 29 August 1965										OBSERVATIONS at 06h. 29 August 1965										OBSERVATIONS during NIGHT									
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		CONV TA °C t					
																						21h.—03h.	03h.—09h.						
Kew	775			13						775	12305	69020	17711	15600	09306	81640				775	00111	06	+	+	40				
London Airport	772	02610	80026	16212	00900	11211				772	12606	67020	17410	15702	09207	81656				772	00091	07	+	+	39				
Gatwick	776	02703	70026	16311	00900	10309				776	12107	40104	18209	16000	09209	81701				776	91071	04	r _o r _o	if	38				
Thorney Island	871	03008	69026	17713	00900	11212				871	13001	64020	18910	18500	10307	81820				871	97101	07	d _o d _o	+	37				
Hurn	862	02708	75026	18012	00900	10209				862	12305	62110	18809	15601	09201	81635				862	97091	06	+	+	36				
Guernsey	894	03014	80016	20113	00900	11106				894	33011	80030	21212	31402	10305	83815				894	93121	08	d _o r _o	+	35				
Wattisham	590	02711	60026	14813	00900	11310				590	12508	59030	16408	10931	08307	81365				590	00071	05	+	+	34				
Gorleston	497	02608	60018	13115	00900	14203				497	22511	62030	15010	10941	09209	81360				497	00101	09	+	+	32				
Mildenhall	578	02707	62021	14611	00900	09211				578	42509	66030	15909	20954	08206	82362	83070			578	00091	05	+	+	31				
Cardington	559	02712	66016	15411	00900	09310				559	22510	48100	16609	15631	09309	81640				559	00081	06	+	+					
West Raynham	485	02712	59026	13711	00900	09207				485	52509	61031	15009	20932	08307	82359	85070			485	00081	06	+	+	30				
Wittering	462	02407	66028	14611	00900	09207				462	42408	69030	16209	25631	07313	82640	83072			462	00081	06	+	+	29				
Boscombe Down	746	02605	66026	17811	00900	10209				746	12709	66030	18509	10930	08304	81365				746	97081	05	+	+	28				
Ross-on-Wye										627	32107	77020	17210	38500	08400	82825				627	00090	06	+	+	27				
Bristol	628	02703	58010	17313	00900	11307				628	12509	69020	18011	11500	09309	81820				628	00091	05	+	+	26				
Aberporth	502	02714	74021	17713	00900	08114				502	32515	74031	17612	31440	09501	83815				502	00111	08	+	+	25				
Rhoose (Cardiff)	715	02910	70021	17811	00900	09209				715	33007	64030	18809	31400	09303	83818				715	97081	05	+	pr _o	24				
Plymouth	827	03005	62021	19112	00900	11205				827	10000	11284	19807	12501	07302	81820				827	00071	03	+	f	23				
Chivenor	707	13010	80031	18914	15400	11208	81615			707	42810	80030	19613	48500	10305	83820				707	00111	09	+	+	22				
St. Mawgan	817	22915	74030	20313	25500	11207	82621			817	23014	80020	20813	22500	10303	82820				817	00121	11	+	+	21				
Culdrose	809	02807	64021	20611	00900	10306				809	32809	69030	20911	28401	09302	82818				809	00090	08	+	+	20				
Scilly	804	13010	82030	21213	00901	12204	81075			804	12907	81010	21813	15500	11204	81625				804	00121	08	+	+	19				
Elmdon	534	02510	70020	15611	00900	09307				534	62408	70031	16010	10945	08107	81365	84070			534	00091	07	+	+	18				
Shawbury	414	12610	80020	15509	15700	08208	81656			414	62408	78031	15509	38502	09101	81825	83650	85075		414	00081	03	+	+	17				
Manchester	334	32611	70011	14113	38600	08209	81830	83645		334	52409	70021	14410	55500	07502	85625				334	00090	09	+	+	16				
Squires Gate	318	62823	80031	15114	62500	10212	86822			318	62722	75031	13113	58431	10703	85818				318	97131	12	+	pr _o	15				
Valley	302	02620	82010	15814	00900	10210				302	72322	74031	15613	48571	10400	82820	84635	87460		302	00131	11	+	+	14				
Ronaldsway	204	02622	80011	13012	00900	10110				204	72524	75031	13012	55432	09602	82713	84645		204	97110	10	+	pr _o	13					
Carlisle	222	32515	74039	10412	38500	09202	81825	83650		222	62415	74252	10213	58431	10603	81717	85820	86635		222	97101	08	+	pr _o	12				
Watnall	354	52404	58031	14010	55600	09303	85640			354	72205	66031	15009	75531	08305	87625				354	97081	03	+	ir _o	11				
Spurn Head	396	02718	63021	12614	00900	10205				396	42612	66030	13611	00902	09105	84070				396	00110	//	+	+	10				
Finningley	360	02714	58020	13013	00900	10205				360	62509	74031	13812	42531	08203	84825				360	92121	10	+	pr _o pr	9				
Dishforth	261	02610	82021	11113	00900	09205				261	22411	80150	11711	28530	09000	82820				261	97100	05	+	pr _o	8				
Tynemouth	262	12715	81028	09711	10940	07304	81360			262	32507	66030	09911	30970	07500	83360				262	92110	08	pr _o	+	7				
Eskdalemuir	162	22311	80259	09309	29400	07500	82918			162	32515	74018	08909	12342	08705	81707				162	02081	06	pr _o	pr _o pr	6				
Mull of Galloway	131	11111	74011	11911	15600	11207	81630			131	71111	74031	11611	75611	11709	87630				131	00100	//	/	/	5				
Prestwick	135	22516	69018	08511	28400	10304	82816			135	62414	62168	08911	58411	09301	81714	84818	85075		135	04101	08	prpr _o	pr _o	4				
Renfrew	141	12620	82258	07412	12500	09304	81820			141	72414	80038	08011	59492	07500	81712	83816	85364		141	02101	08	pr _o	pr _o	3				
Leuchars	171	12312	80028	05408	15500	07101	81625			171	52410	80031	05609	28532	08301	81825	83360		171	00071	05	+	+	+	2				
Dyce	091	22410	89021	03509	25600	06709	82640			091	72408	89021	04209	25672	05303	81635	83359	85362		091	00070	05	+	+	1				
Wick	075	12211	80018	01409	12502	06805	81820			075	72213	80031	01509	25632	07303	82630	84360	86070		075	92081	06	pr _o	+	0				
Cape Wrath	049	22014	83018	99411	23500	09703	82925			049	62326	66158	99909	68511	09210	81820	86625		049	03081	08	+	pr	pr	-1				
Sule Skerry	010	42319	66818	99511	43500	11708	84920			010	52713	74808	99511	43506	10704	84920	85070		010	07091	06	/	/	/	-2				
Lerwick	005	02210	82010	99709	00900	08607				005	42214	80028	98309	48400	09708	82815	83645		005	97081	07	+	pr _o	pr _o	-3				
Scornoway	026	62409	70818	01809	62511	08306	86822			026	52618	70158	02309	42561	08305	84825				026	04091	06	pr _o pr	pr _o	-4				
Benbecula	022	62522	74253	03011	69411	09206	83917	85626		022	22616	74158	04011	29400	09207	81916				022	03101	08	prpr _o pr	pr _o pr	-5				
Tiree	100	02522	82018	05812	00900	09105				100	62613	80258	06911	39462	09309	81815	83070	82918		100	04101	08	pr _o	prpr	-6				
Aldergrove	917	12517	80028	11711	12500	09203	81820			917	62617	66808	12111	63311	08304	81706	83915	85645		917	92101	09	pr _o	pr _o	-7				
Malin Head	980	52420	74258	09911	53511	09207	85920			980	52626	80258	10211	43502	09306	84920	85070		980	93101	09	/	/	/	-8				
Belmullet	976	32417	80258	13713	33400	11103	83919			976	52818	74018	15212	58511	09213	83822	85645		976	01111	10	/	/	/	-9				
Birr	965	02410	77028	16611	00900	09103				965	72210	74018	16512	78611	10500	84820	87637		965	02101	07	/	/	/	-10				
Collinstown	969	02612	80028	15011	00900	09215				969	72415	74011	14711	44432	09500	84715	85645	86360		969	97100	09	/	/	/	-11			
Rineanna	962	12615	74018	17512	12500	09105	81825			962	52612	74038	17913	58502	11307	84824	85524	85546		962	97111	10	/	/	/	-12			
Roches Point	952	12607	80020	19811	15600	09214	81640			952	32707	80030	19710	15601	10400	81640	83070		952	97091	07	/	/	/	-13				
Valentia	953	22712	74020	19713	22500	11104	82822			953	72808	74038	19813	78511	11301	82821	87634		953	92121	11	/	/	/	-14				

Date of Issue Monday 30 August 1965

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 WESTERN EUROPE

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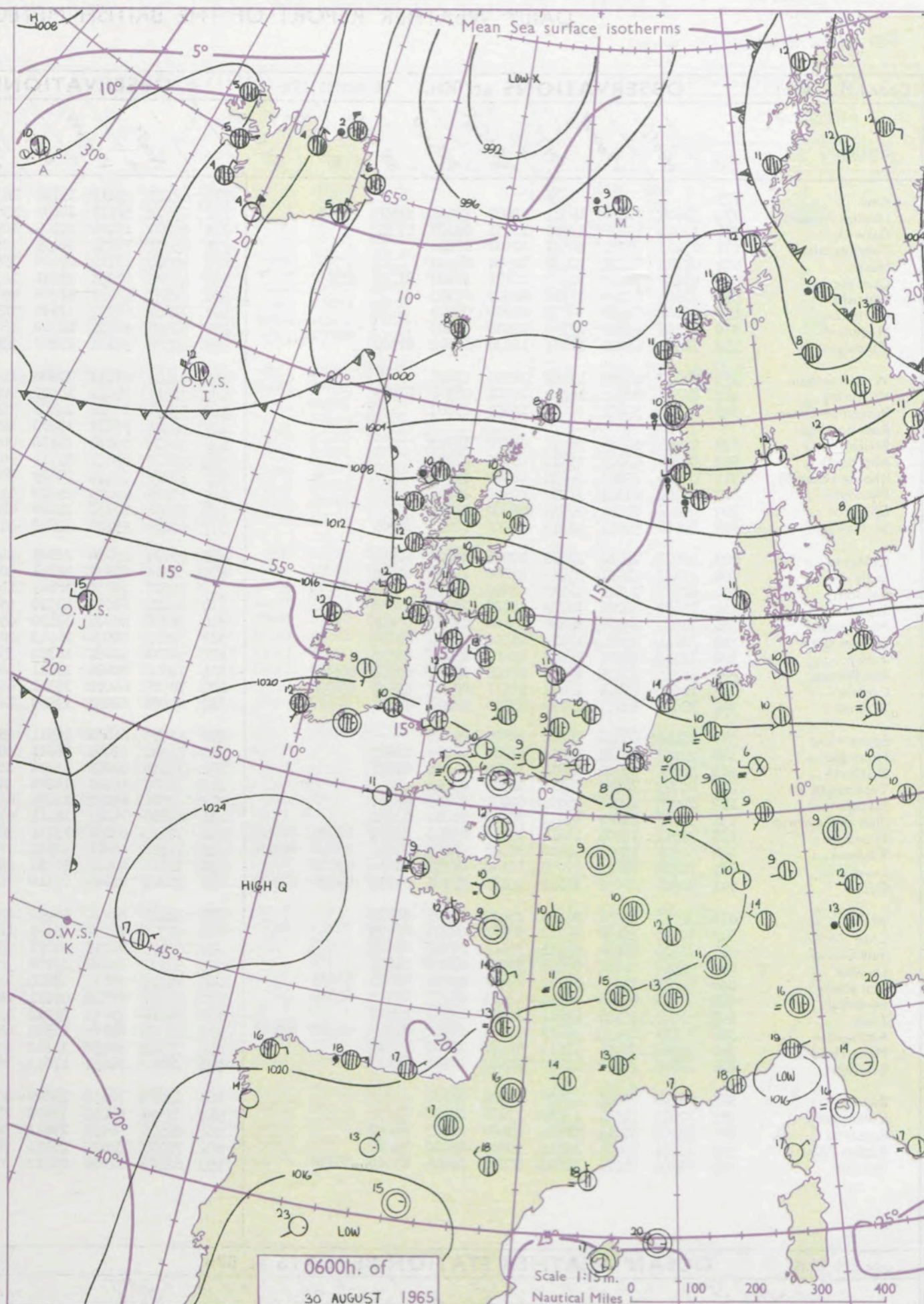
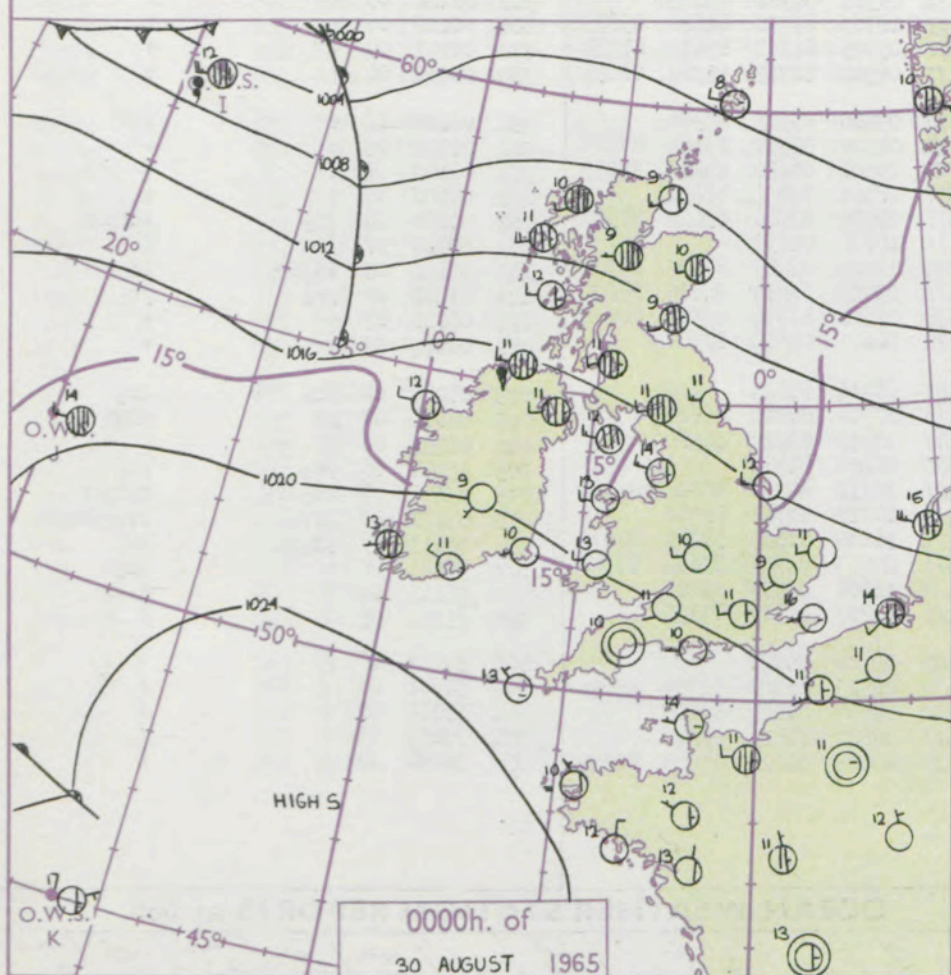
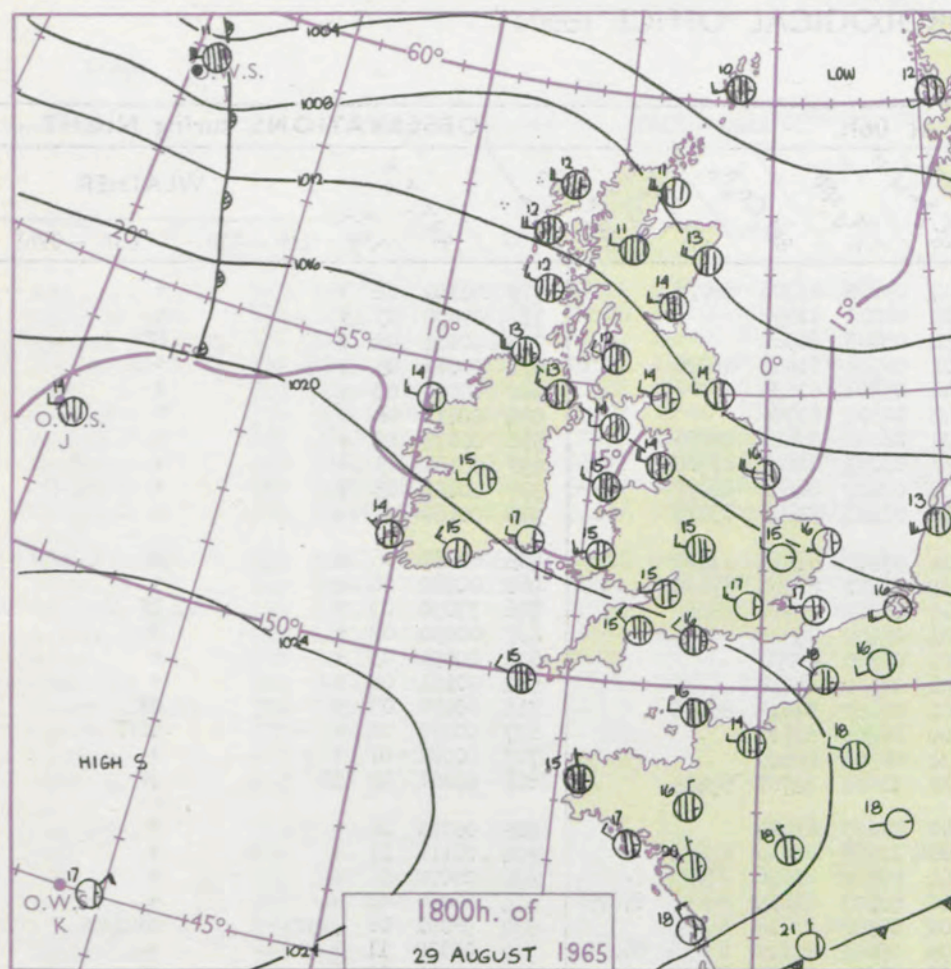
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 30

August 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of high pressure will persist from the Azores to central Europe. A small depression to the northwest of Scotland is expected to move a little south of east, passing near northern Scotland. The associated frontal trough will cross northern districts of the British Isles.

England and Wales will be dry at first with periods of sunshine, but will become more cloudy with a little rain in places, chiefly in the north and west. Scotland and Northern Ireland will start cloudy with occasional rain, but brighter weather with scattered showers will extend to most parts from the northwest. Temperatures will be a little below normal.

OUTLOOK for following 24 hours.

Rather cloudy with a little rain in places, but becoming brighter and mainly dry. Temperatures near normal.

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

Code FM II.A		OBSERVATIONS at 00h. 30 August 1965										OBSERVATIONS at 06h. 30 August 1965										OBSERVATIONS during NIGHT					CONVECTION TALL °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	RRR	T _n E	T _g T _g	WEATHER				
																							21h.—03h.	03h.—09h.			
Kew	775			12						775	62203	59111	19710	16302	09202	81708	86075		775	00100	04	+		+	40		
London Airport	772	32609	70030	19311	35600	10105	81640	83657		772	22402	57111	19609	15802	08202	81657			772	00090	05	+		+	39		
Gatwick	776	12402	75031	19909	10931	09208	81362			776	10000	12404	20105	10932	05305	81362			776	00041	02	+		FF	38		
Thorney Island	871	03203	78021	20511	00900	10204				871	63302	74031	20409	15601	09301	81640	86070		871	00081	05	+		+	37		
Hurn	862	02705	81021	20410	00900	08400				862	10000	13110	20406	15641	05301	81635			862	00050	03	+		f	36		
Guernsey	894	83210	78022	22113	16471	10400	81712	87365		894	42905	80031	21911	16342	10302	81706			894	00111	06	+		+	35		
Wattisham	590	02508	66020	18108	00900	07103				590	72507	63031	18708	25708	08302	82650	86275		590	00071	03	+		+	34		
Gorleston	497	02608	64020	16711	00900	09203				497	72611	60031	17210	22571	09203	82825	87360		497	00100	09	+		+	33		
Mildenhall	578	02308	62020	17809	00900	07103				578	72506	66031	18309	45732	07302	84656	84075		578	00081	05	+		+	32		
Cardington	559	12606	62020	18607	10930	07302	81360			559	42706	56101	19207	25631	07303	82640	83075		559	00060	02	+		+	31		
West Raynham	485	02607	66020	17109	00900	07005				485	72406	66031	17608	15602	07202	81645	87070		485	00081	06	+		+	30		
Wittering	462	12511	80021	18410	00901	08106	81075			462	72511	74021	18409	20932	07501	82360	87075		462	00080	06	+		+	29		
Boscombe Down	746	02805	59021	20209	00900	09801				746	53201	10401	20509	15001	08302	81701	85080		746	97030	03	+		if	28		
Ross-on-Wye										627	52104	77021	19609	00901	08400	85075			627	00090	05	+		+	27		
Bristol	628	02402	62021	20311	00900	10303				628	32405	66030	20110	00901	09500	83078			628	00091	03	+		+	26		
Aberporth	502	02709	83021	19913	00900	07802				502	52408	83021	19511	58401	08502	84818			502	00111	08	+		+	25		
Rhoose (Cardiff)	715	03203	75021	20311	00900	10503				715	63106	70401	20209	18401	08803	81815	86075		715	00080	03	+		if	24		
Plymouth	827	00000	61011	21710	00900	10701				827	10000	02464	21409	15500	09501	81620			827	00070	04	+		ifFF	23		
Chivenor	707	03008	80011	20913	00900	11704				707	70908	80031	21009	62531	08301	86820			707	00081	07	+		+	22		
St. Mawgan	817	62808	59031	22313	66311	12801	86706			817	62808	59102	21813	58331	11601	82707	83815		817	00121	10	if		if	21		
Culdrose	809	22605	72010	22611	00905	10802	82272			809	23004	56030	22109	14540	09603	81620			809	00090	06	+		+	20		
Scilly	804	13107	81021	23013	15500	12705	81625			804	32805	81030	22311	38400	11705	81818	83624		804	00111	11	+		+	19		
Elmdon	534	02709	70021	18710	00900	07301				534	72507	70031	18809	15744	08502	81656	87075		534	00090	06	+		+	18		
Shawbury	414	12610	80011	18709	15700	08004	81656			414	62609	80031	18310	45502	08503	81625	84656	86075	414	00070	04	+		+	17		
Manchester	334	31905	65028	17810	35600	09205	83640			334	72304	58208	18110	65402	09302	83714	84635		334	95091	08	prpro		dropro	16		
Squires Gate	318	33014	75011	17014	21500	09104	81825			318	72915	81021	16513	48576	09602	82822	83656	86275	318	00130	11	+		+	15		
Valley	302	12712	82011	19213	15600	09003	81645			302	52711	81031	18712	35401	09504	81711	83645		302	00110	09	+		+	14		
Ronaldsway	204	62814	80031	17512	65400	09100	82714	86646		204	72612	80031	17111	58431	10703	81710	84640	85075	204	00110	06	+		+	13		
Carlisle	222	82510	66021	15811	85511	08102	82625	88650		222	72508	66012	15311	65471	09705	81712	85635	87358	222	00101	09	+		+	12		
Watnall	354	50000	62031	17809	55600	08104	85631			354	82608	62031	17909	16477	08302	81715	86360	88275	354	00081	04	+		+	11		
Spurn Head	396	02816	66010	16212	00900	09205				396	52715	66031	16511	25570	09400	82625	85360		396	00100	11	+		+	10		
Finningley	360	22607	59011	17011	25700	08105	82650			360	72304	61021	16911	40932	08500	81359	83362	87075	360	00100	09	+		+	9		
Dishforth	261	12210	82020	15611	15700	07104	81650			261	72610	82011	15511	15772	09501	81650	84465	85075	261	00100	08	+		+	8		
Tynemouth	262	02717	74021	14011	00900	07104				262	72509	66021	14211	31571	08501	83825	87458		262	00100	09	+		+	7		
Eskdalemuir	162	72606	74018	15009	60932	06203	86360			162	82506	69032	14409	68471	07705	82710	83626	86358	162	01091	06	iro		idrpro	6		
Mull of Galloway	131	31111	74021	17012	35600	10400	83630			131	62818	74031	16111	65611	10706	86630			131	00100	11	+		+	5		
Prestwick	135	72611	74201	14611	75411	09203	81711	83620	87650	135	72513	63206	13711	58332	11506	81707	84709	85360	135	95101	09	idoiro		ido	4		
Renfrew	141	62508	74258	14110	38408	09002	81818	83650	85275	141	72512	56808	12911	78411	09708	82818	84625	87635	141	01101	08	pro		pro	3		
Leuchars	171	72409	80022	12009	15732	06208	81650	87070		171	72312	80012	10810	16478	08608	81714	83359	86464	171	00081	07	+		+	2		
Dyce	091	72511	84032	10110	55671	05105	83635	85656	87359	091	72409	89021	09110	45772	06610	84656	87360		091	00071	03	+		+	1		
Wick	075	32514	74258	08109	33400	07209	82915			075	32010	83018	06410	28541	08714	81825			075	01081	07	pro		iro	0		
Cape Wrath	049	82720	82038	07710	85511	09206	88625			049	82325	60158	05111	88511	10711	84820	88625		049	08082	07	pr		prRRR	-1		
Sule Skerry	010	72919	66038	06411	75511	10210	87625			010	62709	74018	04711	53571	11715	85920	86360		010	04092	06	/		/	-2		
Lerwick	005	12912	80258	03208	15500	07209	81625			005	52507	82028	03908	38402	07400	81814			005	95071	06	pro		pro	-3		
Stornoway	026	82311	75258	09110	88411	09810	85819	88635		026	82311	70616	07210	75421	10710	84711	86624	88458	026	03101	07	proiro		proiro	-4		
Benbecula	022	72521	69258	10911	49461	10707	82715	84919		022	82617	69618	09611	88411	10712	82715	88640		022	03111	09	prpro		proproiro	-5		
Tiree	100	32515	75158	12812	33400	09807	83917			100	82314	75018	11912	15477	10606	81615	37462	88272	100	02111	09	propR		pr	-6		
Aldergrove	917	72511	80032	16911	75311	09802	83707	86709	87642	917	72409	69021	16510	65371	09603	84706	83620	87362	917	97101	08	+		ido	-7		
Malin Head	980	82816	66848	15811	89411	10602	88918			980	72516	80258	14612	63416	11606	86916	87275		980	96111	10	/		/	-8		
Belmullet	876	22709	78018	18712	22500	10706	82823			876	72412	74031	17012	76411	11707	85719	87635		876	01111	09	/		/	-9		
Birr	965	02206	70021	20409	00900	08702				965	42003	70030	19609	45600	09706	84637			965	97081	06	/		/	-10		
Collinstown	969	12813	74011	19010	15630	09000	81635			969	72508	80031	18809	26432	08503	81718	84359	87070	969	97081	06	/		/	-11		
Rineanna	962	22508	82021	20812	25600	10603	82640			962	82206	80258	19611	38500	10607	81822	83640		962	95111	09	/		/	-12		
Roches Point	952	13111	80021	22011	15600	09400	81645			952	70000	80022	21211	78411	10601	81819	87640		952	97091	05	/		/	-13		
Valentia	953	62504	74012	21913	68500	11808	83820	86630		953	62105	82028	20412	38530	10609	81820	83640	86359	953	91111	10	/</					

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

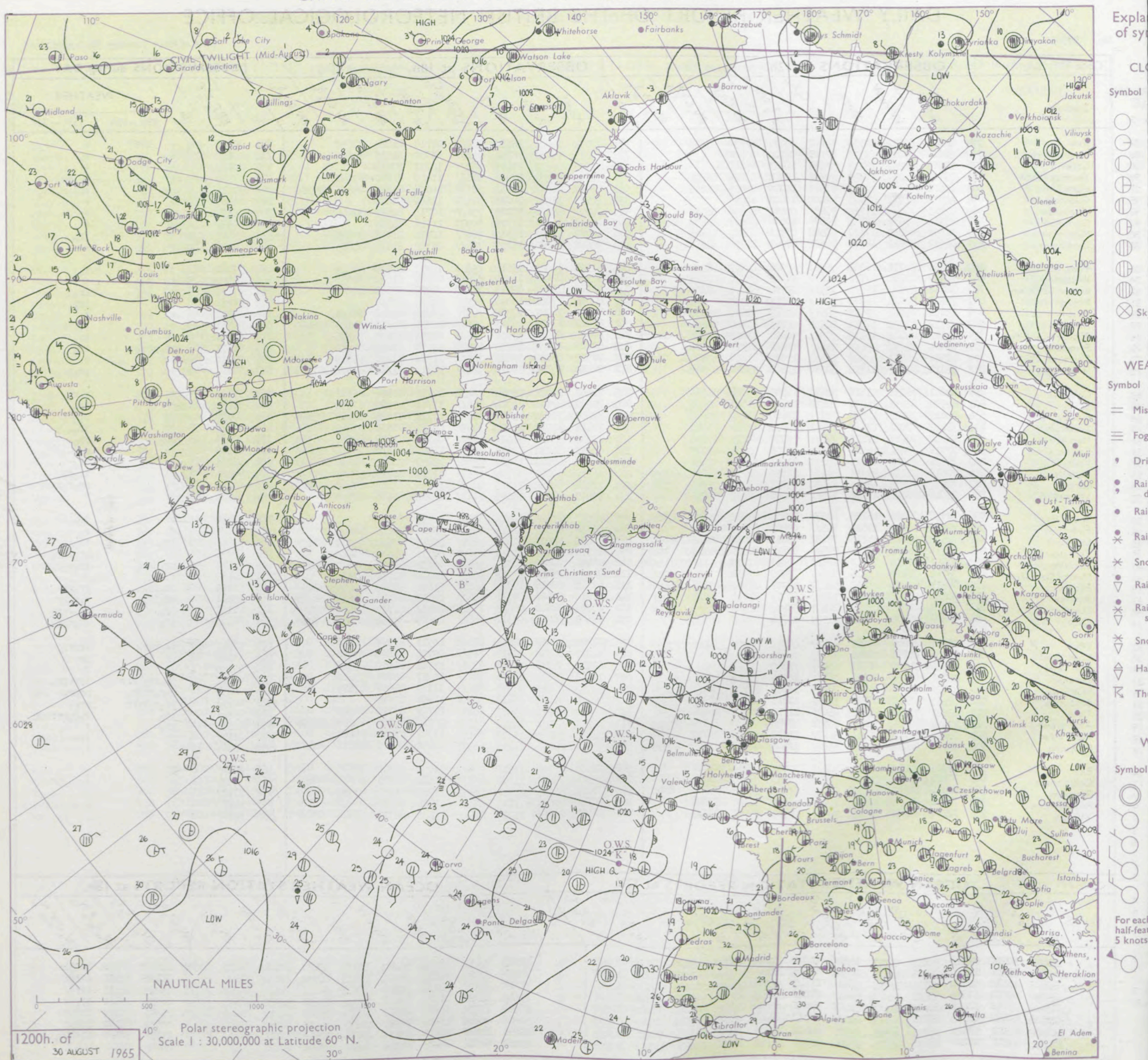
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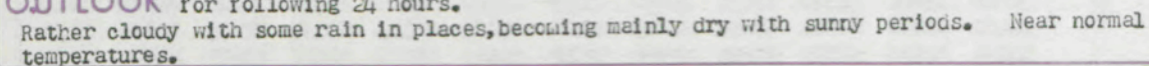
Date of Issue Tuesday 31 August 1965

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Code FM II.A		OBSERVATIONS at 12h. 30 August 1965										OBSERVATIONS at 18h. 30 August 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Kew	775	62412	83021	10417	54601	07012	82830	83635		775	72609	74022	16617	78511	07710	81822	87650		775	00180	071	+		+		
London Airport	772	52812	82011	18718	44601	08012	83830			772	72611	75032	16716	74611	08709	81635	87650		772	00190	077	+		+		
Gatwick	776	52709	83031	18817	52601	10811	85840			776	72205	80022	17415	75711	12711	87650			776	00180	057	+		+		
Thorney Island	871	72707	82031	19817	70511	10808	83825	86656		871	72504	80022	17816	78611	11610	81830	87657		871	91191	053	+		pr ₀ ir ₀		
Hurn	862	62906	84024	20117	60512	10709	83825	84645		862	73408	70018	18113	58531	10606	81822	85656	85360	862	97181	111	pr ₀		pr ₀ ir ₀ id ₀		
Guernsey	894	42810	81011	21716	42400	10003	84818			894	42811	81011	20015	32432	11609	83818			894	00160	107	+		+		
Wattisham	590	72411	74022	17715	70611	09811	82830	86635		590	72707	82022	15814	75611	10713	82635	87645		590	00170	111	+		+		
Gorleston	497	72714	64032	17515	58571	10000	82822	85632	87360	497	82507	62032	15316	80971	11716	88358			497	00170	038	+		+		
Mildenhall	578	72709	80012	17617	68502	08711	84827	86645		578	72703	74022	15515	78611	10710	81835	87645		578	97181	038	+		ir ₀		
Cardington	559	62512	80021	18217	64602	07709	82830	85650		559	72608	66022	16115	78611	08712	81835	87645		559	00180	044	+		+		
West Raynham	485	72610	74032	16915	78511	09006	85825	86650		485	82306	66032	15013	85611	10711	83630	88645		485	97161	025	+		r ₀		
Wittering	462	72409	82032	17716	70611	08706	82830	87645		462	82507	82022	15214	88611	08714	81830	88650		462	00170	039	+		+		
Boscombe Down	746	72812	83024	19916	70511	07706	81828	87645		746	72108	74212	17913	75611	09808	83630	87650		746	97180	051	+		ir ₀		
Ross-on-Wye	627	72709	82021	18716	78611	08811	85830			627	82606	77028	16414	75611	09614	87635			627	97161	038	pr ₀		ir ₀		
Bristol	628	52414	74012	19617	50511	10809	81825	85656		628	72410	74022	17314	78511	10712	82828	86656		628	00171	046	+		+		
Aberporth	502	62714	83022	18815	60511	09713	82820	86640		502	82415	83032	16513	48571	10616	82820	83645	88460	502	95161	023	+		pr ₀ pr		
Rhoose (Cardiff)	715	72610	84021	19815	70511	10003	83025	87650		715	52615	81012	17614	38531	09714	82825	84365		715	97161	045	jp		pr ₀		
Plymouth	827	72205	74254	20615	78411	12809	81715	86820		827	62608	80031	18515	12570	10710	81825	84362		827	91171	057	pr ₀ pr		ir ₀		
Chivenor	707	62510	85011	20517	53431	13808	81918	83830		707	72513	85028	18215	78511	11713	82820	87650		707	92181	034	pr		+		
St. Mawgan	817	52812	82012	21316	48530	11806	83820	83362		817	72412	74142	19114	32471	11715	81710	83820	87360	817	97161	094	+		pr ₀ ir ₀		
Culdrose	809	62611	76031	21316	32430	11805	83818	86366		809	72407	80022	19514	22432	12712	82816	86363		809	97171	064	+		r ₀ r ₀		
Scilly	804	62502	82031	21816	12438	12807	81818	86360		804	72607	82602	19714	78511	13714	83820	87630		804	91171	043	+		ir ₀		
Elmdon	534	72812	75022	17916	78611	07609	84830	87640		534	72407	70252	15913	68531	09718	81825	84645	85656	534	97170	042	+		pr ₀		
Shawbury	414	72612	87022	17615	78511	09810	82828	87640		414	72411	87018	15613	34671	09713	81630	83645	87464	414	97170	033	+		pr ₀		
Manchester	334	72812	70028	17114	74511	08705	82825	87650		334	72406	68028	14613	48671	08716	81830	84656	86362	334	97151	015	pr ₀		pr ₀		
Squires Gate	318	72716	81021	16415	38501	11706	83822	86077		318	82619	81032	13614	58478	11720	83818	83645	87460	318	97160	027	+		r ₀		
Valley	302	72318	82022	17715	78411	11710	82818	87645		302	82219	82022	14614	45571	12820	82625	84640	88460	302	97161	016	+		ir ₀		
Ronaldsway	204	72615	81032	15913	58431	11710	82813	85650	86359	204	82313	80022	12714	35571	11719	81620	83645	85359	204	04151	011	+		ir ₀ ir		
Carlisle	222	72413	74032	14415	58432	09813	81718	83824	87075	222	72411	74252	11813	48421	10716	81715	84640	87460	222	03161	019	+		pr ₀ r ₀ r ₀ rr		
Watnall	354	73010	80022	17015	78511	08808	84825	86650		354	72607	66022	14613	65631	09716	86635	87360		354	00161	012	+		+		
Spurn Head	396	72718	66022	16715	58571	10400	83825	85630	87360	396	82720	63602	14414	80971	09712	88360			396	97180	111	+		ir ₀		
Finningley	360	72414	70022	16614	78511	09801	83825	87640		360	82506	62602	14414	85611	08712	81635	88645		360	97170	020	+		r ₀		
Dishforth	261	72512	86032	14715	78631	09811	82830	86645	86080	261																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





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

Code FM 11.A		OBSERVATIONS at 00h. 31 August 1965										OBSERVATIONS at 06h. 31 August 1965										OBSERVATIONS during NIGHT										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _e	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Kew	775			13						775	72409	74026	11512	75311	11715	81709	87656		775	02121	11	stror		irir _o								
London Airport	772	82407	68032	14713	85811	09719	88657			772	72307	78216	11512	75411	11613	81710	85650	86657	772	02111	09	ir _o ir _o rr _o		ro _o ir _o								
Gatwick	776	82304	68032	15311	85811	10716	88657			776	72407	58616	12011	58371	11615	83708	84650	85360	776	01111	10	ir _o		ro _o rr _o rr _o								
Thorney Island	871	82802	69028	16213	85711	11714	88650			871	82907	59612	13112	58371	12612	83708	83650	88360	871	03121	11	ro _o		rr _o rr _o rr _o								
Hurn	862	72105	62606	15813	65671	10718	83640	85656	87360	862	72407	70216	13012	78511	11511	81820	83630	86656	852	04111	08	ir _o ir _o rr _o		rr _o ir _o rr _o								
Guernsey	894	82612	82032	18114	58471	11714	84813	88459		894	72711	78616	15612	68371	12512	82708	85812	86462	894	02121	10	ir _o		do _o ro _o ro _o								
Wattisham	590	82409	66026	13611	85711	09720	88650			590	72410	40216	10410	67271	10616	86705	87360		590	03101	10	ir _o ro _o ro _o		ro _o ro _o ir								
Gorleston	497	72408	62016	13013	75611	11720	87630			497	82110	60216	09811	25571	11714	82620	88358		497	01111	11	ir _o rr		rrir _o								
Mildenhall	578	82206	61036	13113	85711	08720	88656			578	82407	56612	10211	85411	10610	86712	88635		578	02111	09	ro _o		ro _o								
Cardington	559	82411	59602	13712	80821	10719	88457			559	72610	59606	10712	35471	11610	81718	83640	87357	559	03111	11	ir _o ro _o ro _o rr		rrr _o ro _o ir _o								
West Raynham	485	72309	61016	12411	75711	09716	87650			485	82414	56616	09111	67221	10714	82704	86706	88545	485	04101	09	ir _o ro _o rr		ro _o rr								
Wittering	462	82310	80022	12812	80871	09721	88358			462	72611	74216	10311	75311	10607	81708	83620	86640	462	05111	10	irrr		rrrrid _o ir _o								
Boscombe Down	746	82406	80031	15511	85411	09723	82715	88650		746	72609	74026	12711	78431	10709	83712	85625	85656	746	02091	09	ir _o ir		rirr								
Ross-on-Wye										627	52305	81028	11910	58600	08803	81830	85635		627	95101	08	ir _o pro		pro								
Bristol	628	82610	62216	14614	88411	11719	84818	88656		628	60000	74026	12412	68500	10703	81820	86645		628	95111	09	ir _o		ir _o								
Aberporth	502	82718	74028	14313	38471	11613	31710	83635	88359	502	82817	74028	12812	88511	10606	86820	88650		502	01121	10	pro _o pr _o ir _o		pro								
Rhose (Cardiff)	715	72712	75258	14613	78411	11820	83818	87640		715	22909	80018	13110	28500	10701	81822			715	02101	09	prpr		pro								
Plymouth	827	82609	66216	16413	85611	12719	88630			827	72907	62212	14413	78411	12608	83715	87640		827	01121	11	ir _o ir		ir _o pro								
Chivenor	707	72715	80258	15814	78511	11716	85823	87645		707	73010	82028	14013	58530	10604	84825	85360		707	02121	11	pro		pro								
St. Mawgan	817	82510	66218	16913	85611	11818	88634			817	73012	80028	15113	78311	12506	82709	83815	87635	817	92121	12	ir _o		ir _o								
Culdrose	809	82708	76606	18113	85411	12713	83710	88625		809	72702	62026	15712	75211	11608	83703	86612	87650	809	97121	11	ro _o ro _o ir _o		+								
Scilly	804	82510	59506	17813	85211	13717	85704	88618		804	70000	69026	15613	78411	13709	83816	83625	87640	804	01121	12	do _o off		ro _o off								
Elmdon	534	82411	68632	13611	35621	10716	83645	88557		534	62608	62036	10910	68411	09604	81812	86645		534	05101	09	rrrr		ir _o								
Shawbury	414	82309	80212	12112	15721	11722	81656	88459		414	72709	61526	10810	75411	09504	84713	85620	87635	414	02101	07	ro _o ro _o ir _o R		ro _o do _o pro								
Manchester	334	82108	60212	11311	85411	10723	84619	88640		334	72707	61212	10211	78411	10602	84815	87645		334	09101	10	ro _o ro _o rr		irrr _o pro								
Squires Gate	318	83015	70616	10512	85411	11610	84710	88633		318	33218	80016	09413	32400	09500	83818			318	03121	10	rr _o ro		pr								
Valley	302	82812	66616	12812	85411	10709	82618	88650		302	63112	74036	12012	68400	10302	85815			302	02111	10	ir _o ro _o ro		ir _o pro								
Ronaldsway	204	62711	70806	11012	68411	10710	83816	86628		204	63009	80038	11411	68400	09308	82714	84647		204	04111	09	irrr _o pro		+								
Carlisle	222	82409	62616	09510	65421	09613	82712	86618	88557	222	72906	82038	09210	78411	07306	81817	85640		222	03091	08	rrrr _o ro _o pro		ro								
Watnall	354	82508	48602	12011	37421	09817	83715	88556		354	52707	63806	09610	48430	09607	81712	84645		354	02091	08	ir _o		ir _o pro								
Spurn Head	396	82518	63616	11412	45621	10722	84630	88460		396	62715	66016	08111	35530	10711	83625	86360		396	03111	11	ir _o rr		rr								
Finnigley	360	82109	56656	11211	85411	10722	84713	88650		360	52508	59016	08911	25530	09608	82625	84362		360	05101	09	ro _o ro<										