

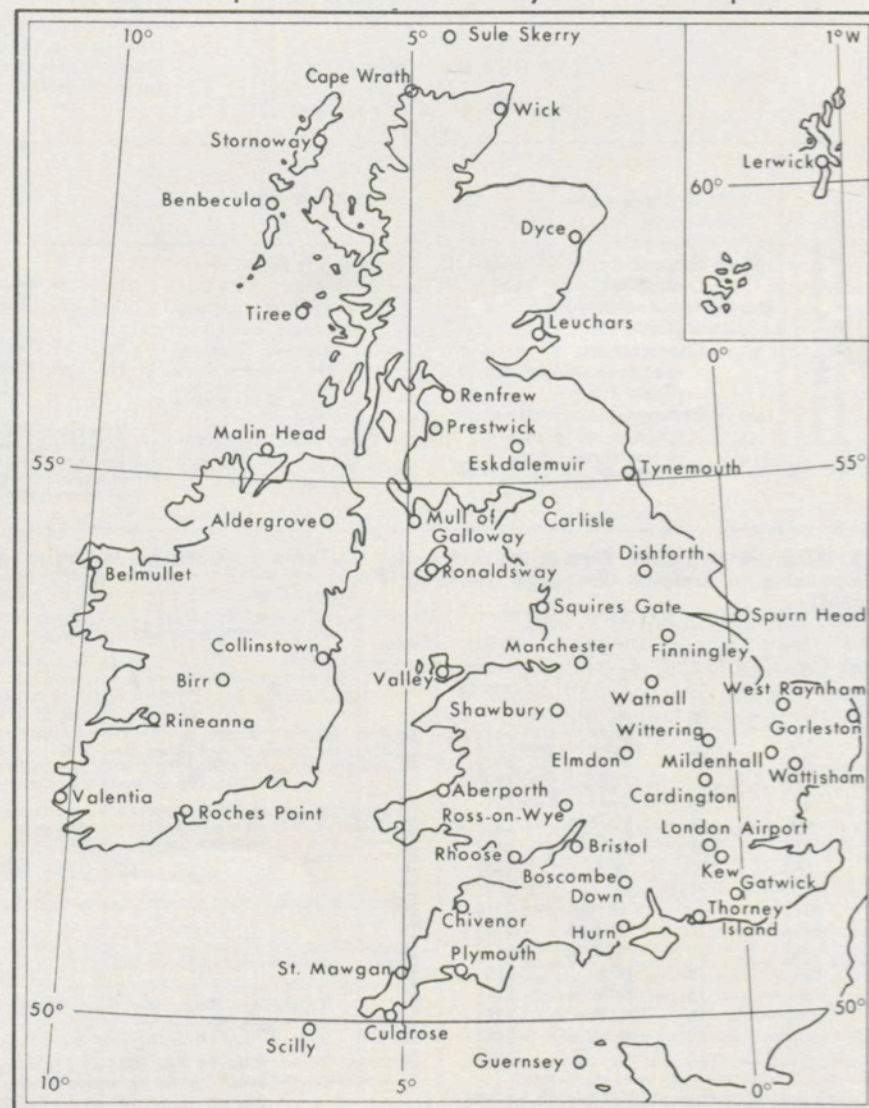
THE DAILY WEATHER REPORT

(INTRODUCTION)



1st July to 30th September, 1965

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

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.

(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.

CODE FM 11A—Land Stations						
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs	RRTxTxEx RRTNnTnE sss TgTg
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01-36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.	Nh = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	TdTd = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. Ns = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). hshs = Height of base of cloud (Table 12).	RR = Rainfall (Table 18) (Code 3577) (09h-21h) (21h-09h). TxTx = Maximum temperature in whole degrees Celsius (09h-21h). TnTn = Minimum temperature in whole degrees Celsius (21h-09h). TgTg = Minimum temperature on grass in whole degrees Celsius. (21h-09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h-21h) (21h-09h).
CODE FM 21A—Ships						
YQLaLaLa	LoLoLoGG	Followed by first four groups as in FM 11A above.	Ds vs a pp	O TsTs TdTd	I dwdw Pw Hw	
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). LaLaLa = Latitude in degrees and tenths.	LoLoLo = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.		Ds = Direction of movement of ship (Table 14). vs = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. TsTs = Difference between air temperature and sea temperature in ½ degrees Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) TdTd = Dew point temperature in whole degrees Celsius.	I = Indicator figure. dwdw = Direction (in tens of degrees) from which waves come (Table 2). Pw = Period of waves (Table 16). Hw = Mean maximum height of waves (Table 17). When it is possible to make a clear distinction between sea and swell two I dwdw Pw Hw 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.	

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.

Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00			
N'E.	11 $\frac{1}{2}$	01	S'W.	191 $\frac{1}{2}$	19
NNE.	22 $\frac{1}{2}$	02	SSW.	202 $\frac{1}{2}$	20
NE'N.	33 $\frac{1}{2}$	03	SW'S.	213 $\frac{1}{2}$	21
NE.	45	05	SW.	225	23
NE'E.	56 $\frac{1}{2}$	06	SW'W.	236 $\frac{1}{2}$	24
ENE.	67 $\frac{1}{2}$	07	WSW.	247 $\frac{1}{2}$	25
E'N.	78 $\frac{1}{2}$	08	W'S.	258 $\frac{1}{2}$	26
E.	90	09	W.	270	27
E'S	101 $\frac{1}{2}$	10	W'N.	281 $\frac{1}{2}$	28
ESE.	112 $\frac{1}{2}$	11	WNW.	292 $\frac{1}{2}$	29
SE'E.	123 $\frac{1}{2}$	12	NW'W.	303 $\frac{1}{2}$	30
SE.	135	14	NW.	315	32
SE'S.	146 $\frac{1}{2}$	15	NW'N.	326 $\frac{1}{2}$	33
SSE.	157 $\frac{1}{2}$	16	NNW.	337 $\frac{1}{2}$	34
S'E.	168 $\frac{1}{2}$	17	N'W.	348 $\frac{1}{2}$	35
S.	180	18	N.	360	36

(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.

	ft.		ft.		ft.		ft.
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).

First Code Figure	0	1	2	3	4	5	6	7	8	9
	MILES									
5	$3\frac{1}{8}$	*	*	*	*	*	$3\frac{3}{4}$	†	5	
6	$6\frac{1}{4}$		$7\frac{1}{2}$		$8\frac{3}{4}$		10		$11\frac{1}{4}$	
7	$12\frac{1}{2}$		$13\frac{3}{4}$		15		$16\frac{1}{4}$		$17\frac{1}{2}$	
8	$18\frac{3}{4}$		25		$31\frac{1}{4}$		$37\frac{1}{2}$		$43\frac{3}{4}$	Over $43\frac{3}{4}$
	YARDS									
9^+	<55	55	220	550	1,100	2,200	$2\frac{1}{2}$	$6\frac{1}{4}$	$12\frac{1}{2}$	31 or over
F	YARDS									
	<11	11	22	33	44	55	66	77	88	99

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

† Values not given may be obtained by interpolation.

* Code figures not used.

‡ Decade 90-99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

0 = Cloud covering $\frac{1}{8}$ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or blowing snow.
1 = Cloud covering more than $\frac{1}{8}$ 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 $\frac{1}{8}$ of the sky throughout the appropriate period.	5 = Drizzle.
	6 = Rain.
	7 = Snow, or rain and snow mixed.
	8 = Shower(s).
	9 = Thunderstorm(s) with or without precipitation.

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. 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.									
	12	Shallow fog or ice fog, more or less continuous.									
	13	Lightning visible, no thunder heard.									
	14	Precipitation within sight, not reaching the ground or the surface of the sea.									
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.									
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.									
	17	Thunder heard but no precipitation at time of observation.									
	20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	18			Squalls.				Fog not deeper than about 2 metres on land or 10 metres at sea.	40-49 Fog or ice fog at time of observation.	
19		Funnel cloud(s)†	41	Fog or ice fog in patches.	81	Rain shower(s), moderate or heavy.					
			42	Fog or ice fog, sky discernible.	82	Rain shower(s), violent.					
			43	Fog or ice fog, sky not discernible.	83	Shower(s) of rain and snow, slight.					
			44	Fog or ice fog, sky discernible.	84	Shower(s) of rain and snow, moderate or heavy.					
			45	Fog or ice fog, sky not discernible.	85	Snow shower(s), slight.					
			46	Fog or ice fog, sky discernible.	86	Snow shower(s), moderate or heavy.					
			47	Fog or ice fog, sky not discernible.	87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.					
			48	Fog, depositing rime, sky discernible.	88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.					
			49	Fog, depositing rime, sky not discernible.	89						
					90						

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.


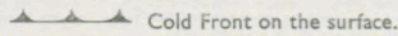

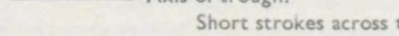



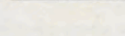
CLOUD SYMBOLS

○ Clear sky. ☉ Sky ⅛ covered. ☉ Sky ¼ covered. ☉ Sky ⅜ covered. ☉ Sky ½ covered.
 ☉ Sky ⅝ covered. ☉ Sky ¾ covered. ☉ Sky ⅞ Covered ☉ Sky ⅞ covered. ☉ Sky obscured.

WEATHER SYMBOLS

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

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

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

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. 117

MONTHLY SUMMARY

For SEPTEMBER 1965

WET, CLOUDY AND RATHER COLD

A ridge of high pressure covered northern and western parts of the British Isles on 1st. A depression moved northwards from southern France to be centred over the North Sea on 3rd. During the next week pressure remained low to the east of the country giving rise to north to northeast winds over most districts. On 12th a filling depression moved east-southeastwards from the west of Ireland to northeast France and was replaced by a ridge which moved east across the British Isles during 13th and 14th. A very intense depression moved from southwest Ireland across northern England on 17th and 18th and this was followed by a strong rise of pressure which led to the establishment of an anticyclone over the Continent from 19th to 23rd. Much of the British Isles weather was influenced by this anticyclone until the 22nd when troughs from the Atlantic affected western areas of the country and moved steadily across all districts by 25th. From the 26th onwards a complex low pressure area covered the British Isles.

It was sunny in most areas on 1st and 2nd with occasional showers and maximum temperatures several degrees lower than the early September average. A depression moving north from the French coast brought heavy rain to southeast England on 3rd whilst northern districts were affected by rain moving in from the Atlantic. Rainfall in parts of southeast England was unusually heavy and there were falls of 2-2½" in places in Kent and East Anglia. Thundery showers affected most areas during the next two days and it remained rather cool. After a cold cloudy day with intermittent rain in all areas on 6th it was sunny on 7th apart from occasional showers over much of England and Northern Ireland.

Another rather cold day with widespread rain followed on 8th giving heavy falls in northern and eastern England. Scotland remained cloudy on 9th but over other parts of the country it was sunny with scattered showers. Showery weather, thundery

in southern England, continued generally until 12th when more continuous rain associated with a depression moving up the English Channel affected all areas.

Cloud and intermittent drizzle persisted over western areas on 13th but parts of eastern England and most of Scotland became sunny. On 14th however, Scotland, Northern Ireland and all west coast districts were cloudy again with rain moving across from the west. This belt of rain moved across to reach all areas except southeast England on 15th and cleared the country on 16th. The brief sunny interludes in its wake was followed by further widespread rain, heavy at times, on 17th. After a few showers and sunny intervals on 18th the weather became fine and settled over all parts of England and Scotland and Wales except for the extreme north of Scotland and over Northern Ireland. Cloud and occasional patches of drizzle persisted in Scotland on 20th but all other parts of the country continued fine and sunny with maximum temperatures rising above average.

The fine sunny weather over England and Wales began to deteriorate early on 22nd as cloud and rain began to move southeast over northern counties and this gradually extended over southern districts during the next two days. Rainfalls were widespread, heavy and prolonged in places, particularly on 24th and 25th.

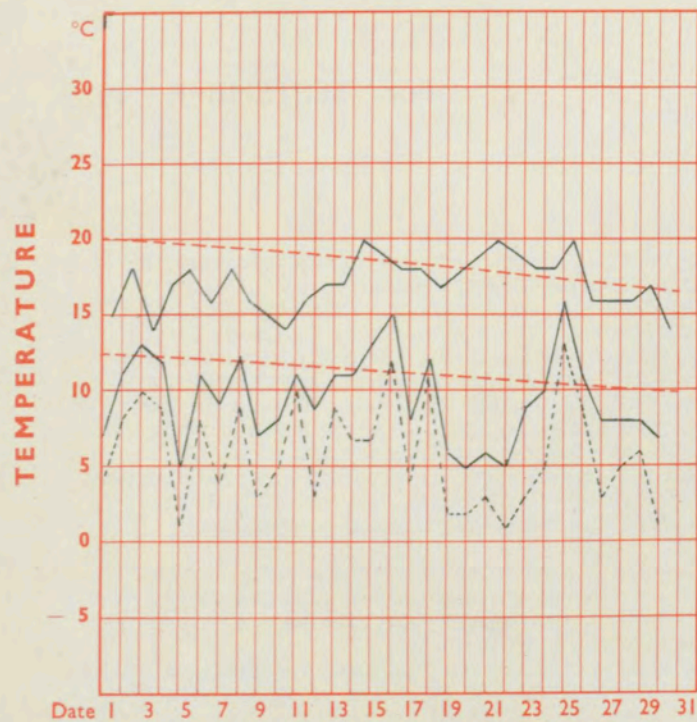
Thundery showers were widespread on 26th but most areas had sunny intervals. The 27th was dry and sunny in all parts of the country and continued so in southern England on 28th, but cloud and rain moved south over Scotland and northern England.

The extreme south remained sunny on 29th but rain, heavy in places, extended to all areas by nightfall and continued through the last day of the month.

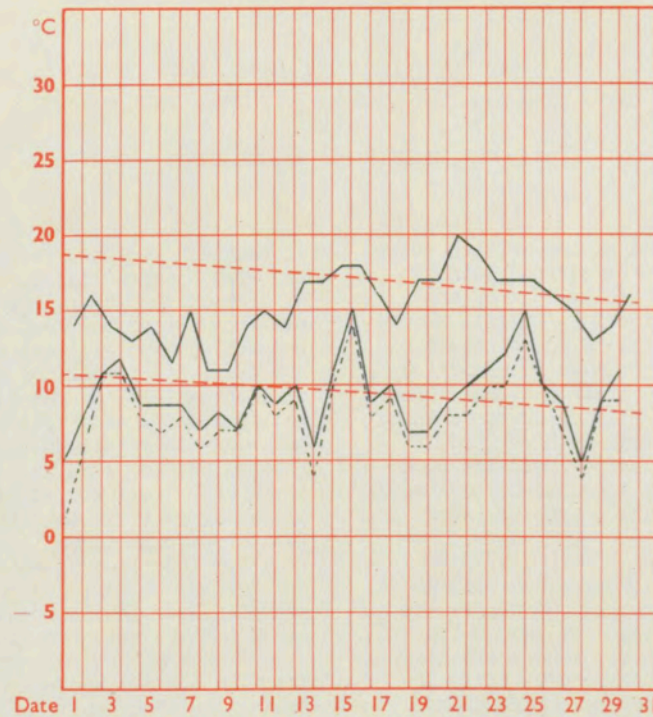
Mean maximum temperatures were as much as two centigrade degrees below the September average at Thorney Island, Ross-on-Wye and Manchester. It was a very cloudy month in Scotland but all districts had sunshine deficiencies. Rainfall on the other hand was well above average, with Manchester reporting a monthly total fall of nearly seven inches - two and a half times the average figure.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 20 yards at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum 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	17.1	-1.4	09.5	-1.8	19.8	21	04.9	22	00	00	02	10.0	19	131	092	1880	224	1911	064	1945	13	19	25	107	214	1866	145	1918	03	1959	02	00	00
Thorney Island	17.1	-2.0	09.5	-1.4	19.2	21	05.0	20	00	00	02	11.2	19	139	091	1958	245	1959	136	1963	18	20	25	085	160	1941	134	1960	04	1959	02	00	01
Gorleston	16.8	-1.1	10.3	-1.5	20.7	15	06.4	09	00	00	03	09.9	(d)	130	085	1908	222	1928	109	1932	18	41	03	089	156	1914	163	1930	03	1959	02	00	01
Cardington	17.3	-1.6	07.7	-1.1	21.0	22	02.1	05	02	00	03	10.5	19	115	082	1954	192	1964	109	1956	12	17	03	083	177	1953	117	1963	01	1959	02	00	00
Boscombe Down	16.2	-1.8	07.6	-2.0	19.4	(b)	02.4	20	01	00	02	11.0	09	117	085	1933	241	1959	071	1945	12	27	24	095	158	1931	156	1946	03	1959	01	00	00
Ross-on-Wye	16.1	-2.0	08.6	-1.3	19.6	22	02.8	28	00	00	04	10.5	19	111	082	1914	205	1929	069	1945	15	20	08	105	181	1859	174	1876	02	1865	01	00	02
Rhoose (Cardiff)	16.1	-1.5	08.7	-1.9	19.4	22	04.5	27	01	00	04	10.7	22	120	083	1954	249	1959	071	1956	13	20	08	091	107	1954	183	1954	13	1959	00	00	00
Plymouth	15.6	-2.1	09.4	-2.3	18.4	(a)	03.7	29	01	00	04	11.1	(b)	139	091	1921	265	1959	079	1956	10	33	23	128	175	1948	172	1956	.1	1959	00	00	02
Elmdon	15.7	-1.9	08.7	-0.4	19.8	22	03.9	28	02	00	07	10.0	21	098	077	1928	185	1964	067	1945	12	39	08	116	205	1933	122	1960	03	1959	01	00	00
Valley	15.2	-1.6	10.3	-1.3	17.4	02	05.0	28	00	00	05	11.6	(c)	104	075	1913	215	1949	096	1948	13	27	17	115	144	1946	147	1957	21	1959	01	00	00
Manchester	15.3	-2.0	09.4	-0.3	19.8	21	04.9	01	00	00	06	10.6	21	088	076	1945	197	1959	069	1948	11	39	08	171*	252	1929	158	1957	05	1959	01	00	01
Watnall	16.0	-1.7	08.9	-0.5	20.9	22	04.6	01	00	00	08	09.1	22	084*	070	1948	165	1959	095	1956	08	29	25	143*	256	1946	147	1957	02	1959	02	00	00
Dishforth	16.2	-1.5	09.1	-0.3	22.9	22	04.1	19	00	00	06	09.1	22	082*	063	1945	166	1963	085	1962	11	19	25	110	208	1952	085	1952	04	1959	03	00	00
Tynemouth	14.2	-1.7	10.2	-0.4	19.5	15	06.2	09	00	00	05	09.4	19	077	062	1936	174	1963	073	1962	11	32	03	124	210	1864	154	1944	05	1898	00	00	00
Eskdalemuir	13.3	-1.6	07.1	-0.1	16.3	25	-00.2	02	03	01	12	08.6	18	069	069	1910	153	(a)	055	1946	09	35	25	151	112	1910	308	1950	25	1910	01	00	00
Renfrew	15.2	-1.2	08.8	0.0	18.7	02	03.3	02	00	00	08	10.0	01	068*	061	1921	152	1928	069	1946	14	28	06	129	142	1920	208	1950	16	1933	00	00	00
Leuchars	14.9	-1.4	08.6	-0.2	19.8	15	02.8	02	01	00	06	12.3	02	087	063	1922	179	1942	077	1956	12	26	03	093	150	1922	149	1950	11	1959	00	00	00
Dyce	14.7	-0.8	08.3	+0.4	21.2	15	00.1	02	04	00	05	10.5	02	083	064	1925	170	1959	070	1962	08	32	17	109	136	1946	151	1950	15	1959	00	00	00
Stornoway	13.3	-1.1	08.6	-0.5	16.6	20	03.5	24	02	00	11	09.8	27	070*	063	1880	175	1903	073	1887	05	17	03	123	130	1943	182	1948	57	1951	00	00	00
Aldergrove	14.8	-1.3	07.7	-1.5	18.4	21	02.6	07	01	00	06	11.6	02	080	075	1927	175	1933	070	1962	11	18	24	085	110	1926	152	1950	13	1933	00	00	00
(a) 16, 20 (b) 21, 22											(a) 1933, 1959 (b) 18, 19 (c) 01, 02					(d) 05, 09 * New lowest					* New highest												

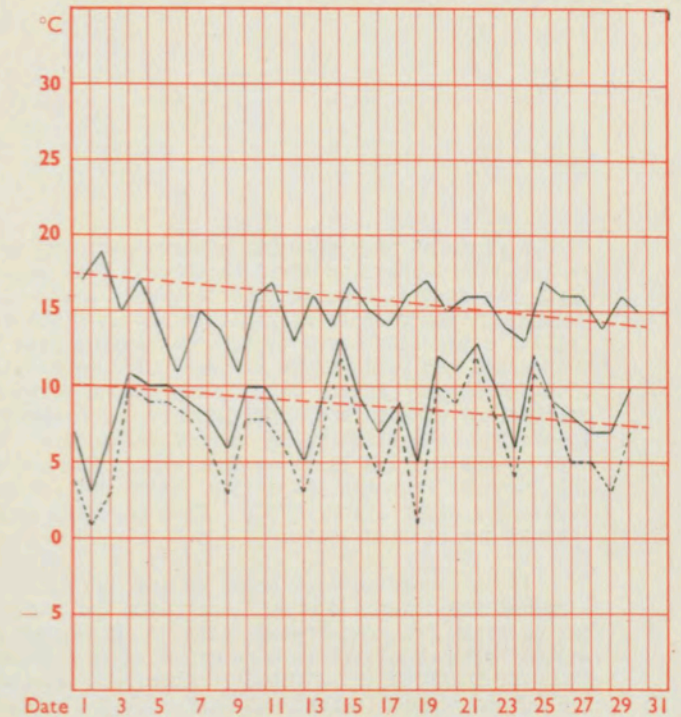
LONDON (Kew)



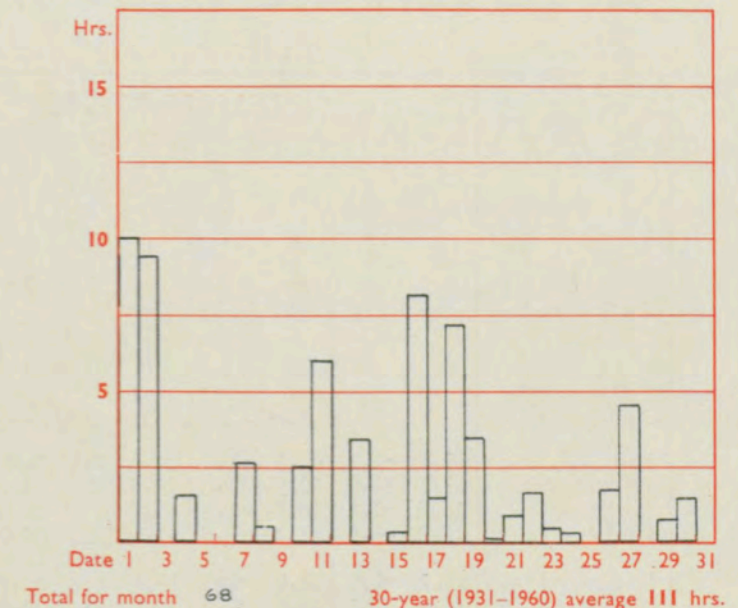
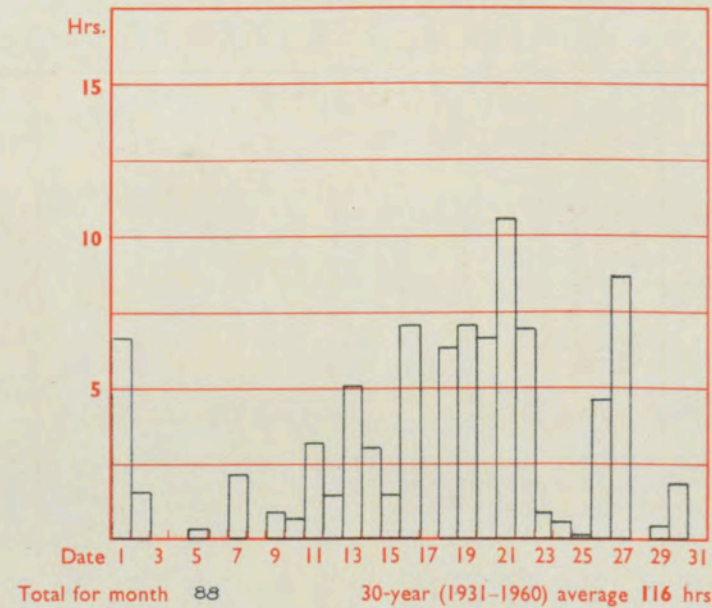
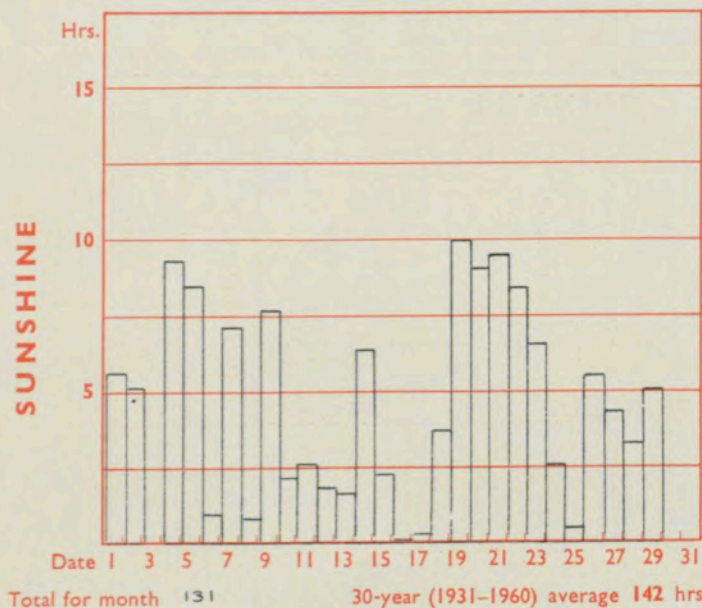
MANCHESTER (Airport)



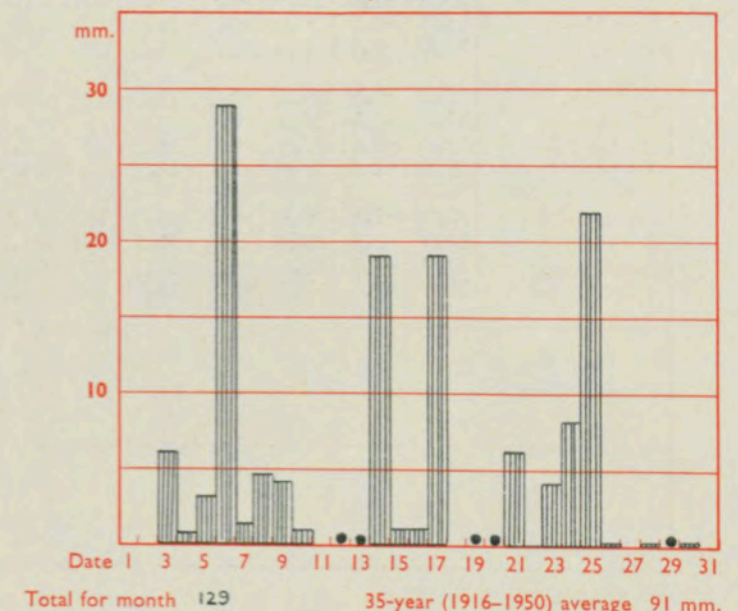
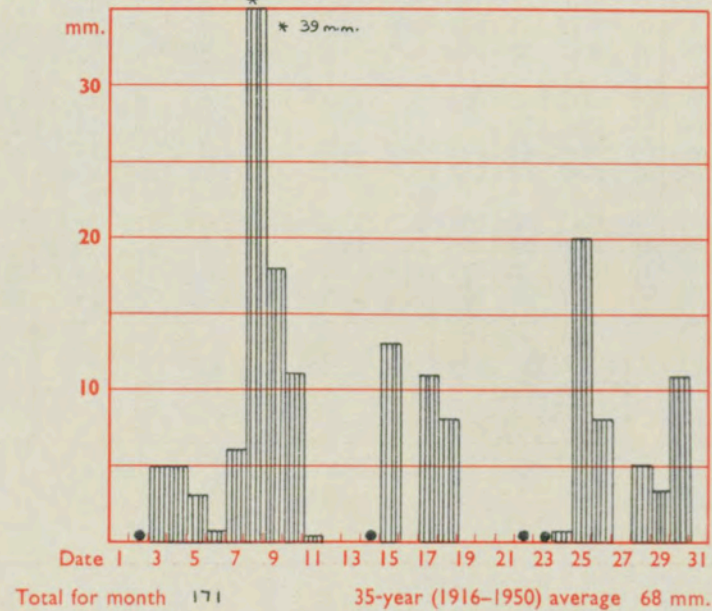
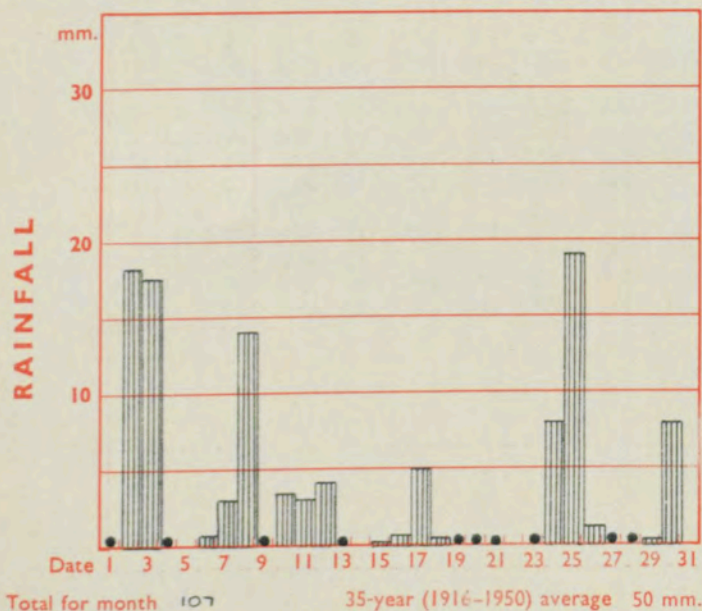
GLASGOW (Renfrew)



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



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



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

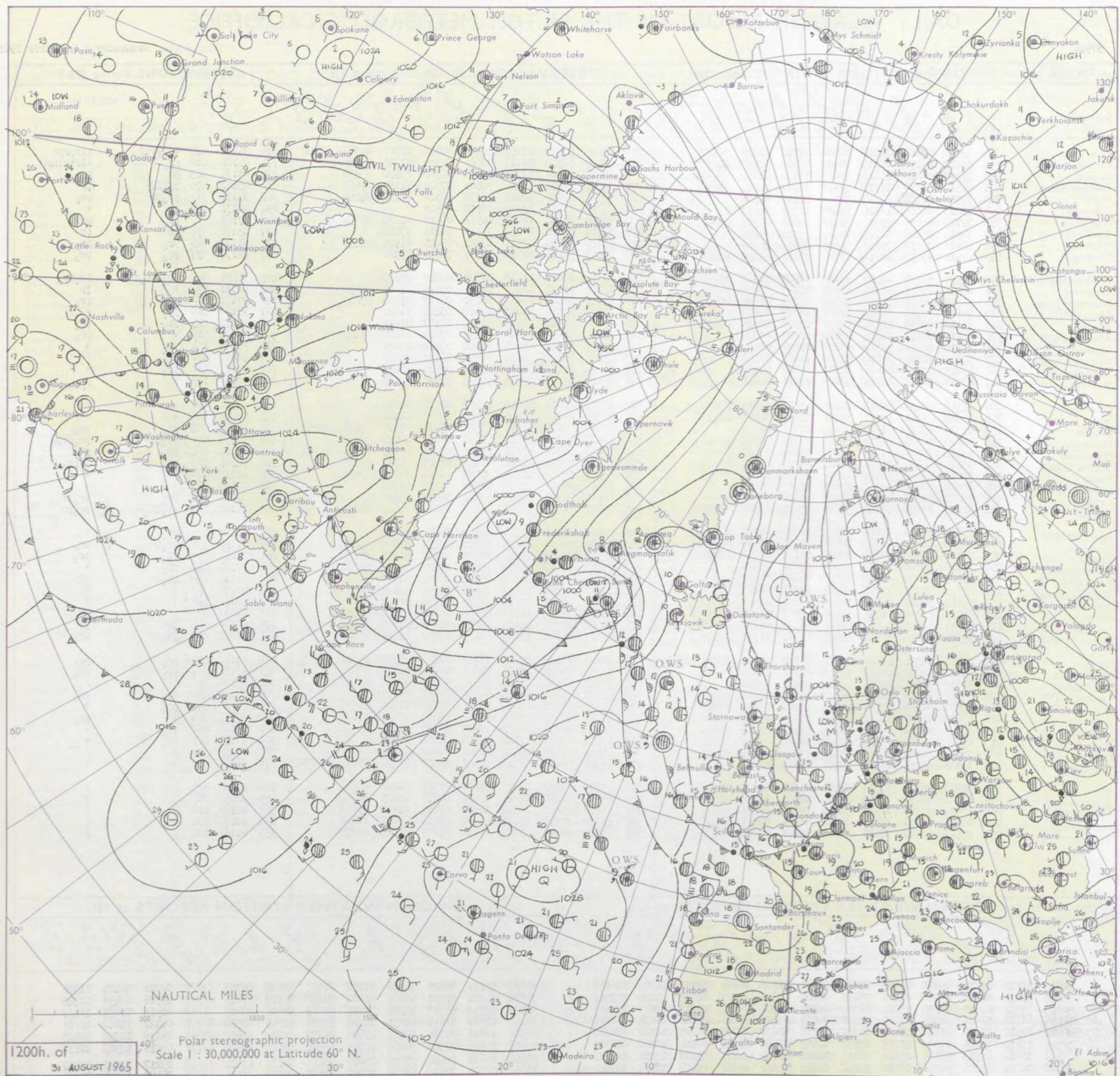
No. 37904

Date of Issue Wednesday 1 September 1965

STATION
°F

OBSERVATIONS at 12h. 31 August 1965										OBSERVATIONS at 18h. 31 August 1965										OBSERVATIONS during DAY							
Code FM 11.A										Code FM 11.A										Code FM 11.A							
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	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	Station	iii	RRT	T x E	SSS	WEATHER		
																										09h.—15h.	15h.—21h.
Kew	775	53110	83028	11216	58500	07702	84828	84650		775	73415	58929	12911	79311	08221	81707	83712	87920		775	04171	057	pr _o prt1		t1RprPR		
London Airport	772	53012	84251	11215	58600	09702	82830	84650		772	70120	50929	12211	79511	09314	81720	87928			772	04181	060	pr _o		t1RirPR		
Gatwick	776	72910	84036	10116	78611	10706	83830	85658		776	53207	70808	11715	53630	08305	83930	83838			776	01171	065	pr _o		pr _o		
Thorney Island	871	72910	80036	11917	78511	11807	84827	87657		871	33409	83019	12015	38603	07303	81835	83657			871	05181	070	pr _o LHR		pr _o		
Hurn	862	72912	81801	12217	78511	11807	86825			862	53509	82038	12615	58630	07306	81830	84650			862	93181	111	pr _o pr		pr _o		
Guernsey	894	53013	84016	14716	58432	11705	84813			894	03215	83011	13915	00900	09502					894	00171	100	+		+		
Wattisham	590	72715	80256	09714	78411	10602	85818	83656		590	63514	74258	11212	68511	09113	81820	86656			590	97161	111	pr _o		pr _o		
Gorleston	497	72914	62026	08615	75511	10707	87625			497	73315	62026	10213	75511	10211	87625				497	03172	036	ir		ir		
Mildenhall	578	52912	80018	09616	58500	09803	84825			578	53610	66158	11912	43501	07212	81920	84650			578	91171	049	pr _o		pr _o		
Cardington	559	62912	69258	10614	68511	07802	83825	84640		559	70110	58808	12312	79511	10314	87920				559	92171	037	pr _o		pr _o		
West Raynham	485	72907	69256	08913	78511	09801	84822	83645		485	33614	80018	11412	38500	08210	83820				485	03151	055	pr _o pr _o r _o		ir _o pr _o		
Wittering	462	62917	80036	10515	68600	07103	83830	84650		462	73108	69022	12912	68561	07215	81827	86650			462	00161	053	+		pr _o		
Boscombe Down	746	52912	74251	12115	58500	11805	82820	85645		746	43312	82028	13013	38630	06209	81830	83645			746	97181	073	pr _o		pr _o		
Ross-on-Wye	627	72807	77158	12215	78611	08103	85830			627	23409	82018	13713	28600	05211	81830				627	97170	060	pr _o		+		
Bristol	628	73010	79038	12515	78511	08500	83825	87635		628	33108	82018	13614	38500	09107	82825				628	96171	045	pr _o		pr _o		
Aberporth	502	43218	82018	14714	32560	09107	83820			502	73414	80038	16012	68531	07102	83820	86645			502	97151	069	+		pr _o		
Rhoose (Cardiff)	715	53014	84258	12717	58600	09801	83630			715	33313	86018	14414	38600	07110	83830				715	97170	104	pr _o		+		
Plymouth	827	53214	82258	14216	52500	11803	85822			827	23415	78011	15414	28500	07211	82825				827	92170	092	pr _o		+		
Chivenor	707	43015	83018	14616	42500	10302	84822			707	23216	80021	16014	22500	07211	82825				707	97171	111	pr _o		+		
St. Mawgan	817	43017	82011	15715	42400	10001	84818			817	33316	83021	16614	32445	09305	83516				817	97161	103	+		pr _o		
Culdrose	809	73314	80032	15815	78411	11001	84814	83630		809	43310	80012	16814	48400	07306	84818				809	00151	086	+		+		
Scilly	804	43313	81011	17216	38401	13107	81818	83625		804	13314	82020	18115	11500	10203	81820				804	00171	114	+		+		
Elmdon	534	43315	67018	11514	34530	07103	82828			534	60210	75028	13212	63511	07314	82920	83630	86645			534	91160	069	pr _o		pr _o	
Shawbury	414	63218	70808	12413	69463	07210	82918	83823		414	53415	58161	14413	53530	06212	82923	83657			414	01151	069	pr _o pr		pr _o prPR		
Manchester	334	43119	80038	11115	48600	05105	83830			334	73303	58801	13711	79411	07112	81915	84830	86650			334	01161	064	pr _o		pr	
Squires Gate	318	73611	70808	11814	78411	09211	83818	85822		318	60611	65808	14211	63411	09215	81718	83922			318	94161	089	pr _o		prpr _o		
Valley	302	73217	81038	14413	42531	07107	84825	86359		302	53415	83022	16313	58400	08208	81815	83650			302	00150	086	+		+		
Ronaldsway	204	63319	82021	13614	68511	06307	86825			204	13323	86011	15713	18500	07212	81823				204	00150	119	+		+		
Carlisle	222	53307	82026	11813	58500	06308	85825			222	60112	82808	14913	69561	06319	85920				222	01151	055	pr _o		pr _o pr		
Watnall	354	53507	69028	10015	58600	09301	83830	83645		354	73403	59259	13411	78511	09218	84825	85650			354	01151	045	pr _o t1 _o r _o		pr _o pr		
Spurn Head	396	83625	59252	09412	85311	10208	84708	86615		396	53628	66022	12112	42540	07214	84825				396	01140	111	pr _o		+		
Finningley	360	73315	70028	10514	78511	09112	84825	87650		360	53611	82038	13213	58600	06216	81830	85650			360	01151	052	pr _o pr		pr _o		
Dishforth	261	53112	82018	09814	53561	06112	82920	83640		261	52906	83018	13512	58500	08217	81825	85650			261	92151	037	pr _o		pr _o		
Tynemouth	262	50120	74026	10312	33538	07214	83925			262	73517	81158	13812	33571	07222	83925	86358			262	97131	049	pr _o		+		
Eskdalemuir	162	43509	82038	11612	42500	03212	84823			162	33501	87158	15110	29503	06220	81920				162	01141	093	pr _o pr		pr		
Mull of Galloway	131	61111	74032	13714	58501	13211	82825	84630		13																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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WIND

Wind
speed
(knots)

Calm

1-2

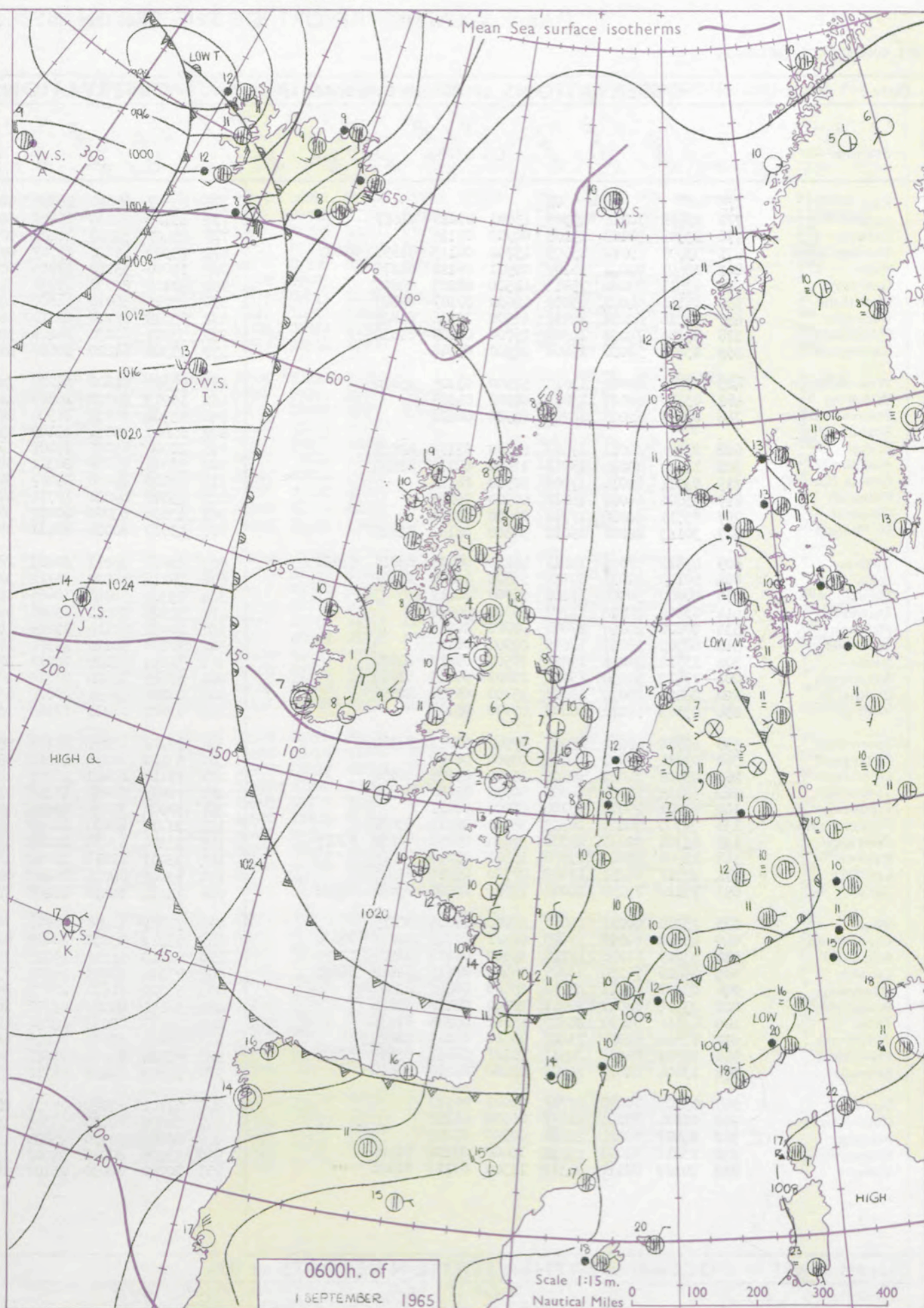
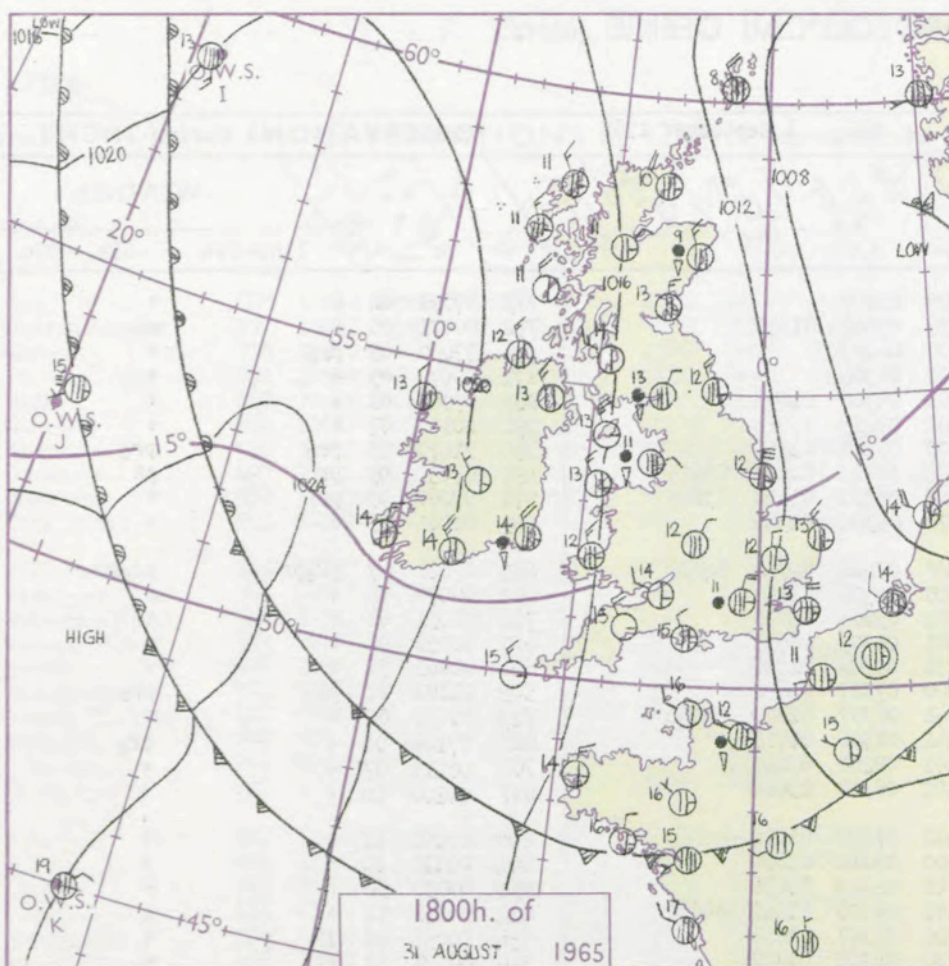
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 1

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression over Denmark and the Low Countries is moving south slowly and a northerly airstream will be maintained over the British Isles, as a ridge of high pressure moves southeastwards over the country. The depression near Iceland will continue to move east or northeast and the associated fronts are expected to reach Scotland by tomorrow morning.

In eastern and central England the weather will be cool and showery, and some of the showers may be heavy and thundery in southeast England. In most other districts of Britain there will be good sunny periods and only scattered showers, but cloudy weather with some rain or drizzle will spread east over Scotland and Northern Ireland later today and tonight.

OUTLOOK for the following 24 hours.
Apart from some rain at times in north Scotland and further showers for a time in southeast England, it will become mostly dry with sunny periods. Becoming generally warmer.

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

OBSERVATIONS at 00h. 1 September 1965										OBSERVATIONS at 06h. 1 September 1965										OBSERVATIONS during NIGHT					CONVERSION TABLE °C to °F
Station	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	RRT n n E	Tg Tg	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			08						775	03307	66020	16708	00900	05207					775	97071	04	+	+	40
London Airport	772	23409	70018	15309	15801	07010	81657			772	13112	60030	16607	10930	05301	81359				772	00071	05	+	+	39
Gatwick	776	03305	58108	15108	00900	07110				776	03407	58020	16407	00900	06203					776	97060	05	pro	+	38
Thorney Island	871	33606	69010	15609	15702	08113	81650	83075		871	03303	62020	17307	00900	06306					871	00071	05	+	+	37
Hurn	862	13407	80031	16207	00901	05211	81075			862	10000	35110	17905	00901	04306	81075				862	97040	01	+	+	36
Guernsey	894	43518	83030	15913	48500	08205	84824			894	30109	82030	18211	31402	07215	83816				894	00111	07	+	+	35
Wattisham	590	43111	64801	13907	42600	07107	84840			590	23216	56018	14507	28500	06301	81820				590	91071	05	pro	pro	34
Gorleston	497	43316	62258	12211	42500	10216	84825			497	63315	62258	12110	68500	10803	84820	86625			497	03092	09	pr	pr	33
Mildenhall	578	23206	74028	14507	25700	06109	82650			578	33307	62030	15207	38500	05302	81820	83645			578	97061	03	pro	+	32
Cardington	559	03409	58028	15608	00900	05014				559	13308	61010	16607	10970	04302	81359				559	00061	03	+	+	31
West Raynham	485	53311	66808	13810	52500	07108	85824			485	73313	61808	14209	72411	07400	82710	84818			485	07081	07	propr	propr	30
Wittering	462	03210	66021	15607	00900	05107				462	13213	69020	16807	15600	04308	81640				462	00070	05	+	+	29
Boscombe Down	746	03507	62021	16708	00900	06212				746	13306	59031	18306	00901	05203	81078				746	00051	01	+	+	28
Ross-on-Wye										627	62401	70031	19105	65601	05303	86635				627	00050	00	+	+	27
Bristol	628	23604	66011	17510	25700	07118	82637			628	20000	69020	19107	15731	05306	81650				628	00061	51	+	+	26
Aberporth	502	13510	80028	18911	12500	07112	81820			502	53315	83038	20311	52500	07307	85820				502	01101	07	pr	pro	25
Rhoose (Cardiff)	715	03311	84010	17909	00900	06111				715	43108	82030	19407	38641	06307	81830	83650			715	00050	02	+	+	24
Plymouth	827	03606	66020	18111	00900	08215				827	33510	69021	19311	18442	08306	81815				827	97101	06	+	pro	23
Chivenor	707	03511	82010	18712	00900	08214				707	43608	83020	20012	38501	09208	83826				707	00111	07	+	+	22
St. Mawgan	817	30113	82028	19011	38500	08107	81820			817	43610	80011	20411	48502	08308	83820				817	00100	08	+	+	21
Culdrose	809	43612	78031	19011	48400	08105	83818	83630		809	23608	82011	20409	28401	07206	81818				809	00090	07	+	+	20
Scilly	804	50113	81031	20114	55500	12208	85621			804	30112	82021	21712	32500	09211	83820				804	00121	10	+	+	19
Elmdon	534	00000	58108	17206	00900	06212				534	13309	36040	18406	15740	05303	81656				534	00050	50	+	+	18
Shawbury	414	03304	70028	17707	00900	06212				414	53309	70011	19408	55601	06305	81640	84650			414	00041	51	+	+	17
Manchester	334	00000	20048	17808	00900	06217				334	10000	50114	19206	15701	04307	81656				334	00051	01	if	+	16
Squires Gate	318	00305	56048	17608	00900	06113				318	20000	60110	19304	18530	04209	81822				318	00031	51	+	+	15
Valley	302	23512	82021	19011	22500	08217	82820			302	33613	82020	20810	32501	07315	83825				302	00100	08	+	+	14
Ronaldsway	204	13412	84030	19211	15601	07112	81645			204	13515	86020	20810	18541	06309	81822				204	00090	07	+	+	13
Carlisle	222	20000	80038	18805	25700	05120	82656			222	60000	62031	20804	65711	04313	86650				222	97031	01	+	+	12
Watnall	354	03103	58021	16807	00900	05109				354	53005	61031	17805	55400	04204	81715	84630			354	00051	01	+	+	11
Spurn Head	396	32718	66211	15208	30940	07213	83360			396	62718	63216	16108	55271	07105	83705	85620	86359		396	04072	11	irororor	irorpr	10
Finningley	360	03011	59021	16408	00900	06109				360	63110	70031	17208	69513	05204	81920	86650			360	00071	05	+	+	9
Dishforth	261	23009	74021	16508	25700	05209	82650			261	73110	83021	17809	78611	04308	81830	87650			261	97070	04	+	pro	8
Tynemouth	262	53215	81022	16509	50970	05210	85358			262	72913	66028	18108	75611	05209	87630				262	01082	06	+	pr	7
Eskdalemuir	162	01901	79010	18705	00900	02111				162	30000	79030	20404	38401	02313	81816	83638			162	00041	01	+	+	6
Mull of Galloway	131	31111	80020	19309	35600	09211	83630			131	21111	80020	20809	25600	08205	82630				131	00090	11	+	+	5
Prestwick	135	43308	82031	19308	15701	05218	81650	83075		135	33304	83031	21005	15602</											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

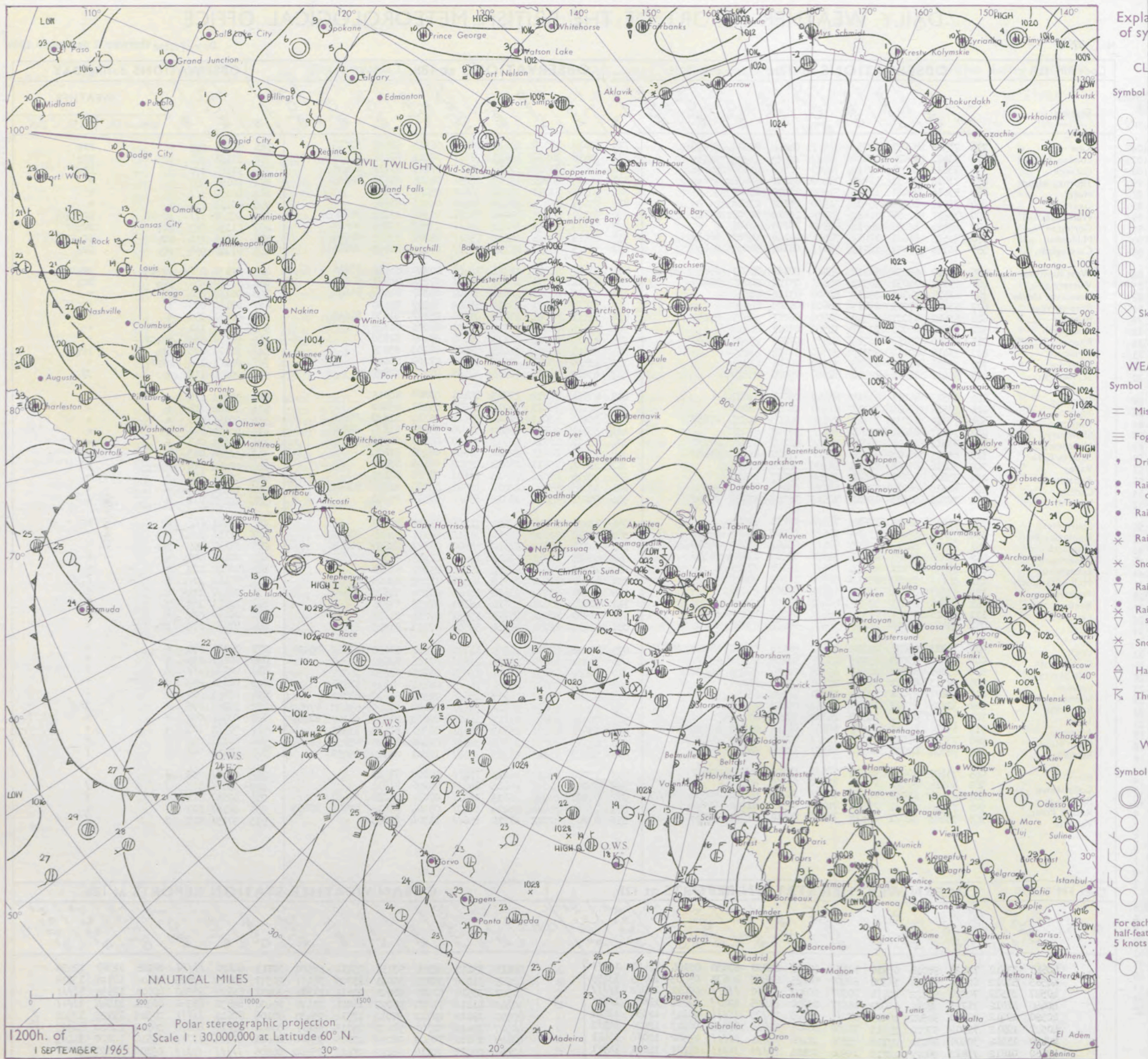
No. 37905

Date of Issue Thursday 2 September 1965

SECTION
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Code FM 11.A										OBSERVATIONS at 12h. 1 September 1965										OBSERVATIONS at 18h. 1 September 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER											
																							09h.—15h.	15h.—21h.										
Kew		775	73515	82031	17713	78511	04204	84820	87630		775	73610	78028	19513	78511	06214	82825	87635		775	97151	056	+	pro	pro									
London Airport		772	73421	75021	17814	78611	05003	82835	86645		772	73418	70258	19413	78611	06212	81835	87645		772	97151	071	pro	pro	pro									
Gatwick		776	73613	84031	17313	78600	06202	83830	86645		776	73511	80028	18813	78411	07209	81718	87638		776	97110	070	+	pro	pro									
Thorney Island		871	73614	82031	18014	78600	05102	86835	83645		871	60213	80021	19313	68631	06208	81830	86645		871	00160	087	+	+	+									
Hurn		862	53616	82021	18915	51500	04400	85828			862	30111	81031	20014	38600	05207	81832			862	00160	111	+	+	+									
Guernsey		894	33514	80010	19815	31500	07101	83826			894	23616	81011	19813	28600	03301	81830			894	00151	106	+	+	+									
Wattisham		590	73517	69808	16410	72311	10210	81708	85825		590	73420	63808	18012	78411	09211	83712	86820		590	03131	111	propr	pro	pro									
Gorleston		497	63424	62028	14014	62500	10209	86820			497	73325	60258	16612	78411	12212	85818	86623		497	01152	053	pro	pro	pro									
Mildenhall		578	73513	66801	17013	78511	09108	84820	86635		578	83512	74028	19213	85511	08212	85625	88640		578	01151	056	propr	pro	pro									
Cardington		559	70116	70021	18213	78611	05107	84835	86650		559	70115	70258	20113	78511	07212	81825	87650		559	97140	050	pro	pro	pro									
West Raynham		485	73619	66258	16212	73411	08107	83912	85818	84640	485	70120	58808	18811	72411	10210	83710	87815		485	02131	030	propr	pro	pro									
Wittering		462	73418	74031	18513	78611	05108	84830	86640		462	73514	80038	20412	78511	07214	84825	87635		462	97140	057	pro	pro	pro									
Boscombe Down		746	63614	74021	19213	62600	03102	86830			746	40113	69011	20413	48500	04307	81828	84640		746	00150	094	+	+	+									
Ross-on-Wye		627	53610	77011	20113	58600	04400	84830			627	53612	77021	21613	55600	04209	85630			627	00150	088	+	+	+									
Bristol		628	63612	83021	20314	68500	06007	82825	85635		628	43511	80031	21414	48600	05307	81830	84645		628	00161	058	+	+	+									
Aberporth		502	13618	82021	21015	18500	07001	81820			502	13616	86010	23713	11501	06305	81820			502	00150	111	+	+	+									
Rhoose (Cardiff)		715	63510	75158	20713	68511	07203	83825	85640		715	23610	88011	22113	28600	05308	81838			715	94150	059	pho	pro	+									
Plymouth		827	33416	82018	20315	32500	07704	83820			827	53612	83258	21415	58500	08203	83828			827	91171	093	pro	pro	pro									
Chivenor		707	33516	82021	21015	32500	08801	83822			707	23510	85018	22615	28501	07209	81820			707	01161	101	propr	+	+									
St. Mawgan		817	53417	82031	22214	52540	09005	85820			817	43620	74021	22913	28501	07303	82822			817	00150	119	+	+	ip									
Culdrose		809	53519	82021	21815	52440	08001	85817			809	43524	82012	22313	42401	08003	84815			809	00150	118	+	+	+									
Scilly		804	33512	82020	23715	21530	09003	82822			804	30118	83021	24014	31500	09101	83822			804	00160	116	+	+	+									
Elmdon		534	70112	65031	19913	70611	04208	82832	87656		534	50108	63012	21512	58611	05310	81830	85656		534	00150	069	+	+	+									
Shawbury		414	70117	83031	21013	78611	04003	87830			414	53612	82012	22513	58600	05307	81835	85650		414	00150	061	+	+	+									
Manchester		334	73512	70031	20813	71511	02105	81820	87830		334	43612	62011	22513	38640	03310	81835	83656		334	00141	067	+	+	+									
Squires Gate		318	63513	86021	21514	68511	07208	81822	86828		318	13609	86011	22914	18600	06208	81830			318	00160	085	+	+	+									
Valley		302	50116	85021	22915	52500	04208	85825			302	33414	85011	24414	28602	09106	82830			302	00160	116	+	+	+									
Ronaldsway		204	33617	89030	22614	38540	05107	83828			204	23414	89011	24313	18601	09309	81830			204	00150	124	+	+	+									
Carlisle		222	62610	86011	21813	68611	06206	85832	86650		222	40203	85021	23814	48501	05208	81828	83645		222	00151	063	+	+	+									
Watnall		354	70106	74022	19812	78511	06307	85828	83650		354	60211	69022	21312	65611	07311	86645			354	00131	011	+	+	+									
Spurn Head		396	73628	66818	17613	72511	09011	87820			396	73629	66818	20212	72511	09219	87820			396	93141	111	pr	+	pr									
Finningley		360	73414	62031	19413	78511	06209	85828	86650		360	73614	82018	21912	78511	08317	82828	87645		360	97151	036	pro	+	+									
Dishforth		261	63518	82018	19613	68611	05107	82830	86650		261	50118	80018	22312	58600	06317	81830	84650		261	97140	069	pro	+	+									
Tynemouth		262	73628	66028	20112	31671	07206	83830	86359		262	43625	74021	23011	11571	08219	81820	83358		262	00121	070	+	+	+									
Eskdalemuir		162	73607	83011	21911	78511	04108	87825			162	10301	83011	23912	18501	05205	81828			162	00140	082	+	+	+									
Mull of Galloway		131	31111	82020	23314	32500	10205	83825			131	41111	82030	24713	48500	11205	82825	83630		131	00150	111	+	+	+									
Prestwick		135	63307	85021	22714	68611	06207	85830			135	53108	85011	23614	28641	08208	81830	84080		135	00170	119	+	+	+									
Renfrew		141	43606	83011	22815	48601	06107	84830			141	52807	80021	23616	48601	07207	83835			141	00171	100	+	+	+									
Leuchars		171	63516	89021	21513	68611	05211	83830	85650		171	20507	89011	23713	15631	07214	81645			171	00150	072	+	+	+									
Dyce		091	53420	80018	20913	58500	07214	83822	84645		091	63410	82031	24011	38541	07213	81825	83640		091	97131	078	pro	+	+									
Wick		075	73317	82038	22412	68412	08216	81714	84820	86075	075	73205	89021	24509	15732	07110	81650	83360	86070	075	00131	070	+	+	+									
Cape Wrath		049	63408	83012	23112	45608	06209	84630	86270		049	72310	86032	24111	25631	07202	82630	87360		049	00121	059	+	+	+									
Sule Skerry		010	63205	82022	22611	45505	08214	84625	86070		010	62602	84031	23911	15636	09205	81630	86270		010	00130	111	+	+	+									
Lerwick		005	20313	82021	20313	28401	09210	81815			005	70304	83031	23411	78418	08211	81815	87630		005	00131	063	+	+	+									
Stornoway		026	40202	87031	23914	31631	10103	83830			026	72506	86021	24413	15631	09501	81630	87360		026	00151	072	+	+	+									
Benbecula		022																																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud
Amount
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7 or more
8

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h and snow
shower

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shower

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IND

Wind
speed
(knots)

Calm

1-2

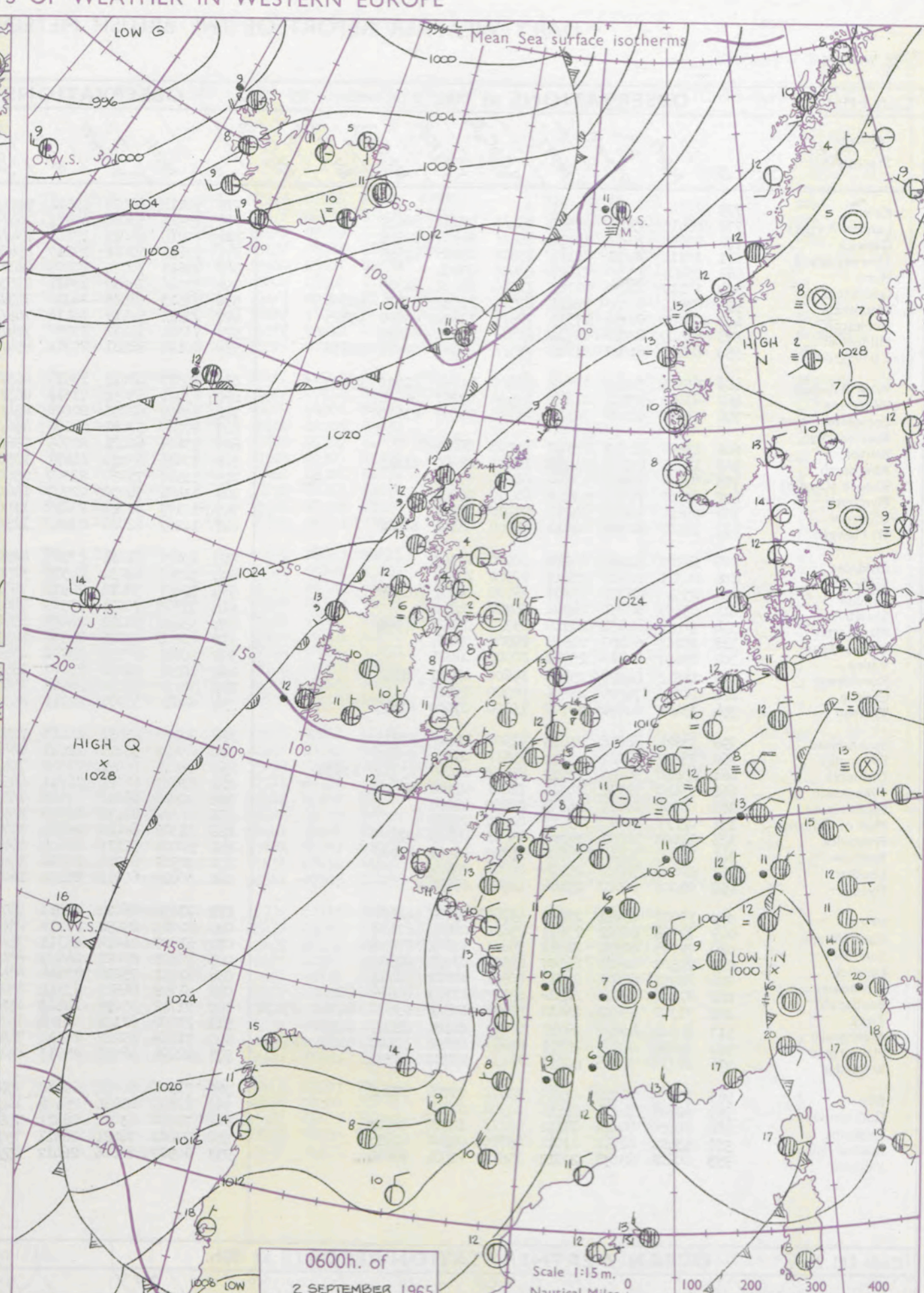
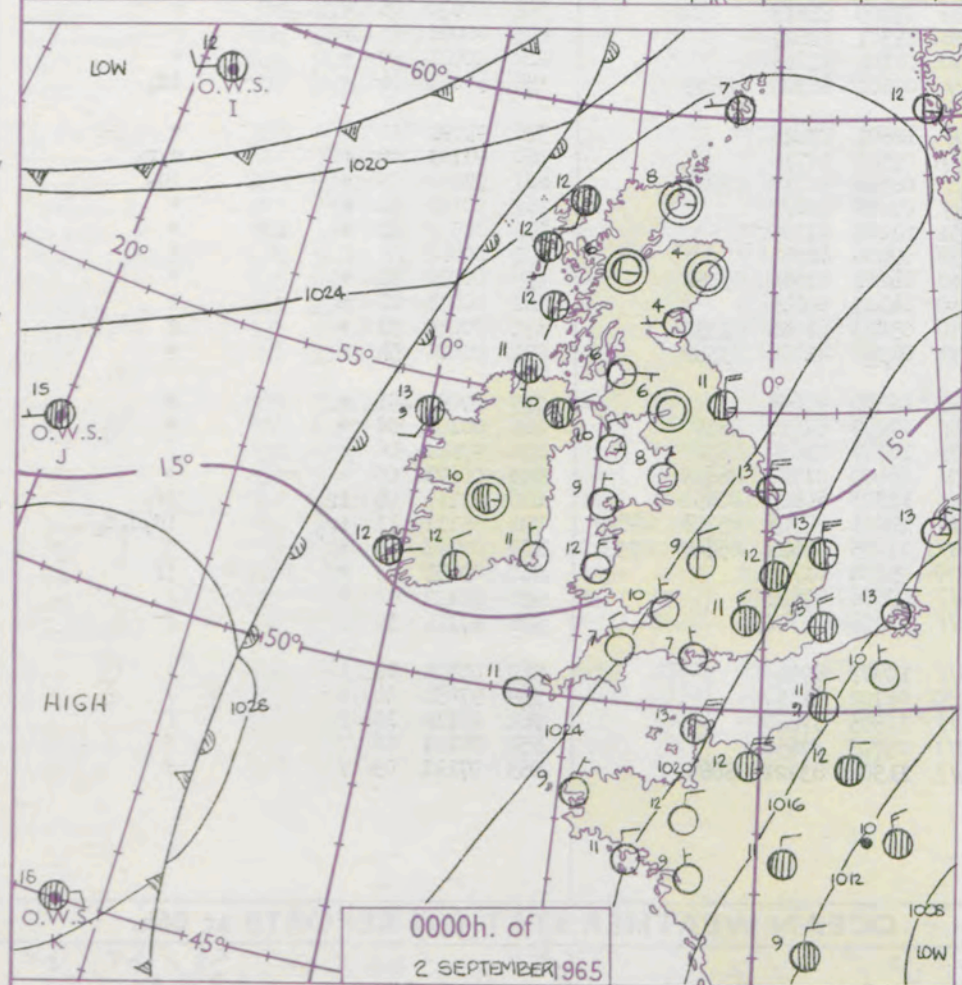
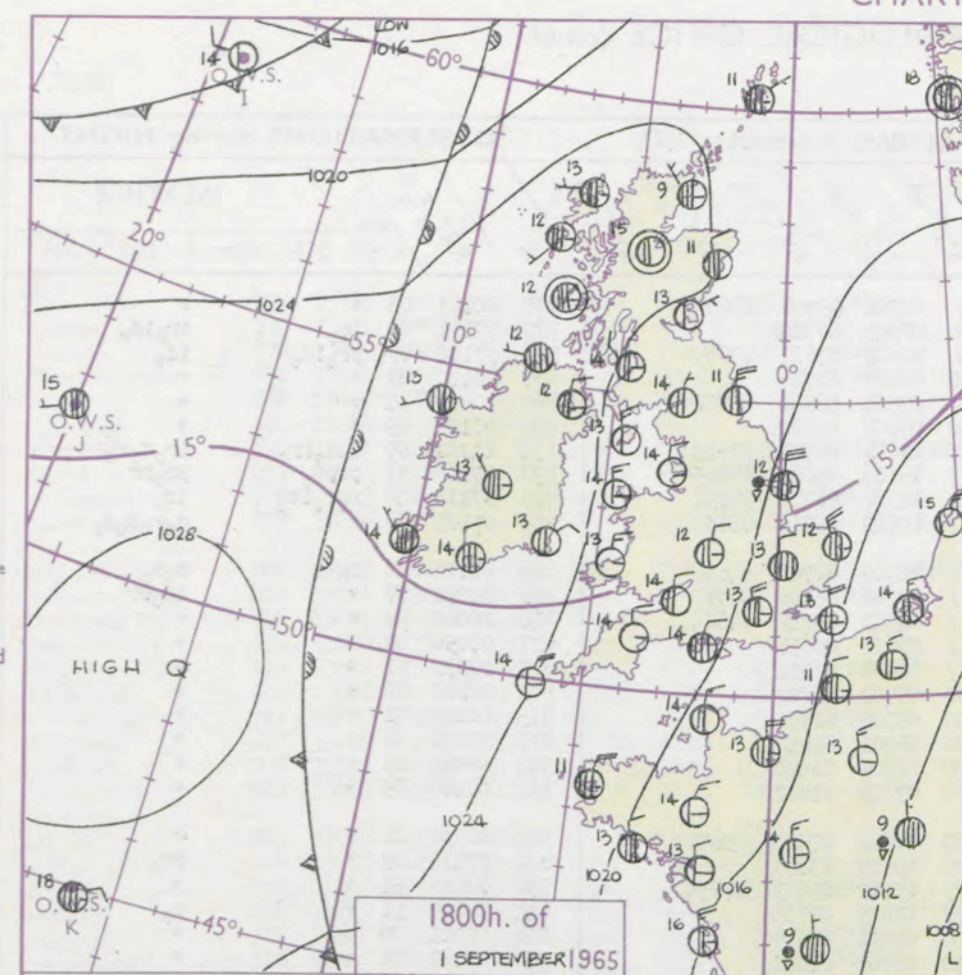
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 2

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low pressure area north of Iceland is continuing to move northeast while a depression has become established in the Bay of Lyons. A ridge of high pressure between these two is expected to continue to move southeast to be over southeast England tomorrow. Weak frontal systems will affect Northern Scotland.

There will be a good deal of cloud with occasional rain in the extreme north and these conditions will spread to all parts of Scotland by tomorrow. Elsewhere there will be sunny periods but eastern England will be cloudy at first with some light showers. Temperatures will be near normal in the north but it will be rather cool in the south.

OUTLOOK for following 24 hours.

Cloudy in the north with some rain. Dry with sunny intervals in the south. Near normal temperatures.

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

OBSERVATIONS at 00h. 2 September 1965										OBSERVATIONS at 06h. 2 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Code FM 11.A										Code FM 11.A										Code FM 11.A										
STATION										STATION										STATION										
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

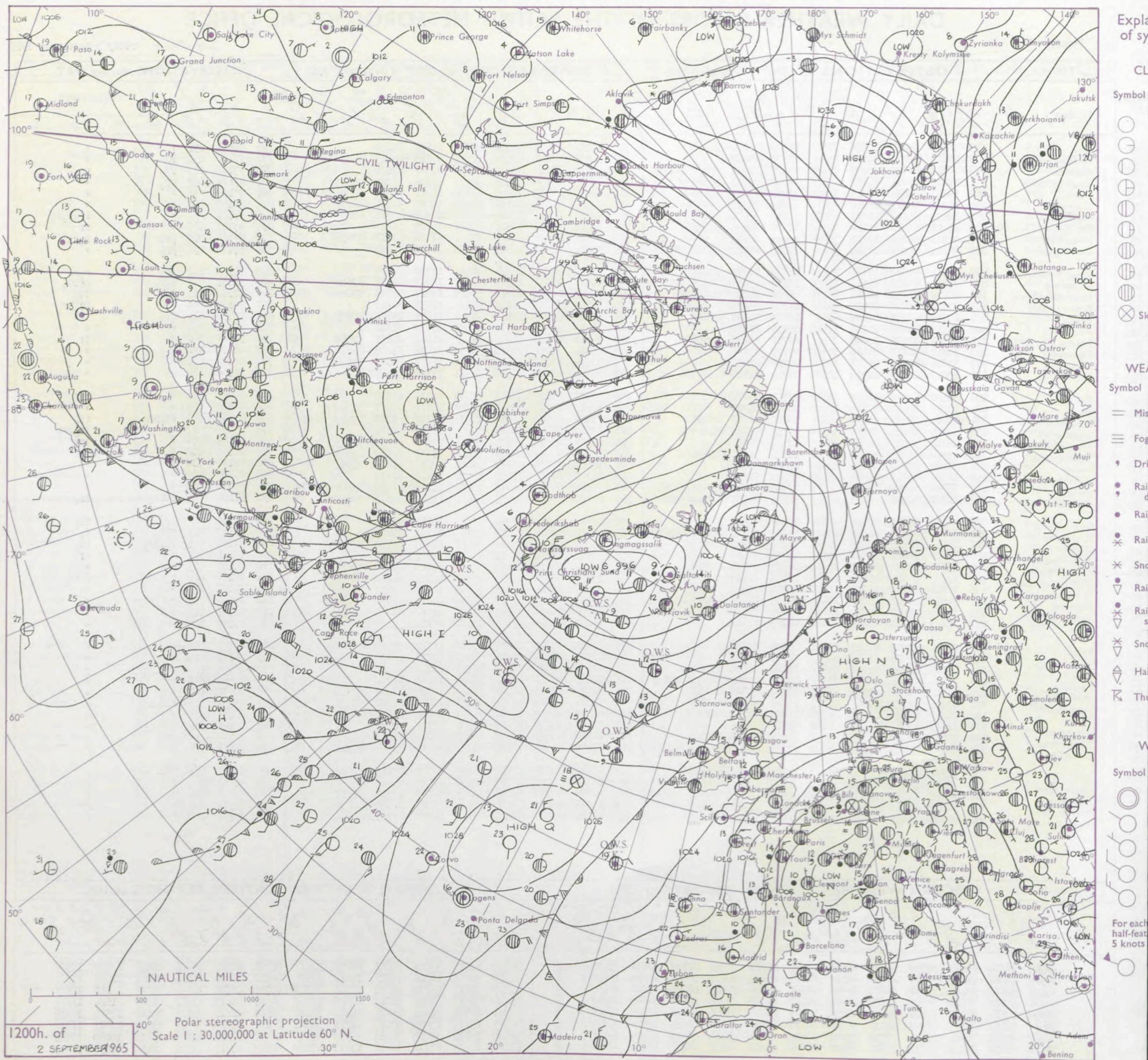
No. 37906

Date of Issue Friday 3 September 1965

STATION
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104	Kew	775	70113	59022	16816	785//	11722	86820	87635		775	20216	80021	13216	28601	09611	81830				775	00180	051	+	+	
102	London Airport	772	73616	62026	17615	714//	11808	87817			772	20122	68011	13516	22531	09616	82825				772	97180	051	id _o	+	
100	Gatwick	776	80213	61035	16815	884//	11820	81715	88625		776	30411	68018	12217	28631	09718	82834				776	97180	023	id _o	pr _o	
99	Thorney Island	871	60218	66011	16916	684//	11822	83712	84820		871	60115	61038	12815	685//	12624	84825	84645			871	97170	057	pr _o	+	
97	Hurn	862	50117	60031	18315	58500	10718	83823	84640		862	43613	58011	14315	18530	11718	81820	83364			862	00160	///	+	+	
95	Guernsey	894	63519	74011	18014	654//	10719	81710	86615		894	53517	58051	14114	58402	10721	82810	84630			894	00150	024	+	+	
93	Wattisham	590	60115	64012	16817	68400	13819	84818			590	70117	66031	13214	754//	12722	83712	87630			590	97181	///	+	ir _o d _o r _o	
91	Gorleston	497	43021	62011	17115	48500	12708	83820	84630		497	83624	58052	12915	855//	14727	86625				497	95172	060	+	rr	
90	Mildenhall	578	70210	66256	17216	785//	12820	86825			578	70211	69031	14615	754//	11714	83715	87630			578	97180	060	pr _o	r _o r _o	
88	Cardington	559	70213	59028	18314	784//	12819	84712	86640		559	10314	66018	14915	12602	10716	81830				559	97170	032	pr _o	+	
86	West Raynham	485	70314	69018	18115	724//	12610	81710	87815		485	80215	61032	14414	862//	12718	88705				485	94161	042	pr _o	r _o r _o	
84	Wittering	462	70114	69216	18915	754//	12717	85613	87650		462	70115	74038	15615	784//	10719	81817	87640			462	91161	020	d _o r _o	pr _o id _o	
82	Boscombe Down	746	70118	58055	18814	754//	09820	84713	87630		746	53614	61202	15014	55430	10817	82715	83628			746	97160	015	id _o	id _o	
81	Ross-on-Wye	627	73611	66022	20115	786//	07722	85830			627	80107	57255	16613	865//	11715	88720				627	97160	004	+	id _o pr _o	
79	Bristol	628	60112	66012	20315	685//	10820	83820	86635		628	83608	58026	16514	855//	11816	85620	88635			628	97171	016	ir _o	ir _o	
77	Aberporth	502	13513	85020	22915	11540	09816	81822			502	43513	80011	18913	28509	10718	81820				502	00160	084	+	+	
75	Rhoose (Cardiff)	715	70306	82031	20815	785//	09717	83825	87640		715	70110	62602	16915	756//	10815	84635	87650			715	97180	040	+	ir _o	
73	Plymouth	827	30112	78011	20416	31600	09719	83830			827	43514	74031	16616	48530	10816	81828	84635			827	00170	101	+	+	
72	Chivenor	707	33614	82031	21815	38500	09717	83825			707	53512	80031	17515	58500	11717	82825	84640			707	00171	097	+	+	
70	St. Mawgan	817	43617	82020	22214	41500	09712	84826			817	33613	82020	18314	21549	10720	82825				817	00150	115	+	+	
68	Culdrose	809	30120	82020	21415	38400	07717	83818			809	33617	82021	18413	11430	09716	81816				809	00150	108	+	+	
66	Scilly	804	13610	82011	23216	11500	10814	81822			804	63613	82031	19514	31530	10714	83822	86360			804	00160	093	+	+	
64	Elmdon	534	60113	58015	20314	654//	10820	82712	86635		534	73405	50058	16614	78471	11717	81715	83825	86650			534	97160	007	id _o pr _o	ir _o
63	Shawbury	414	50215	61046	21914	58500	10715	83822	84645		414	10112	58048	17014	15600	11719	81645				414	97150	017	+	ir _o pr _o	
61	Manchester	334	80212	36022	22212	854//	10711	88615			334	60308	48046	18814	685//	10718	83825	85635			334	97161	016	+	ir _o	
59	Squires Gate	318	43310	70011	23215	45500	11812	81722	84630		318	70309	56042	19315	756//	11717	82630	87635			318	00170	040	+	+	
57	Valley	302	30209	87020	23916	38500	07811	83828			302	73610	74031	20215	58632	10718	81830	85650			302	00170	116	+	+	
55	Ronaldsway	204	11107	89020	24315	11609	09808	81830			204	12301	87011	20515	18630	10616	81830				204	00160	119	+	+	
54	Carlisle	222	70000	66031	25214	785//	10707	81823	85635	87643	222	70305	69012	21415	785//	11715	81822	83627	86645			222	00170	040	+	+
52	Watnall	354	80308	32505	20413	853//	12815	82707	87710	88620	354	60605	59035	16015	684//	11712	02815	83820			354	97161	024	id _o	ir _o	
50	Spurn Head	396	40321	66016	20914	42500	12603	84825			396	80320	58031	17714	355//	13715	88625				396	97151	///	ir _o	ir _o	
48	Finningley	360	83610	61516	21414	853//	12710	82708	86712	88620	360	70210	62025	17615	725//	11712	87825				360	97170	013	d _o r _o	d _o	
46	Dishforth	261	83412	19215	22613	863//	11809	85708	88715		261	83510	40045	19213	854//	11714	83714	88625			261	97151	001	id _o ir _o	id _o	
45	Tynemouth	262	73620	74022	24512	755//	10806	87620			262	93620	03474	20611	911//	11717	89701				262	00121	001	+	ff	
43	Eskdalemuir	162	70711	80031	25113	785//	09605	82824	87642		162	30303	74011	21413	38500	10719	81826	83656			162	00140	049	+	+	
41	Mull of Galloway	131	11111	80020	25114	10940	12706	81360			131	41111	74030	21715	45600	12714	84640				131	00170	///	/	/	
39	Prestwick	135	12808	66040	24315	11509	09711	81820			135	32705	66040	20715	34605	11710	83630				135	00180	119	+	+	
37	Renfrew	141	30000	56041	25017	11601	09713	81830	83072		141	51110	56041	21317	55600	09621	85630				141	00191	094	+	+	
36	Leuchars	171	11008	82020	25214	11630	08809	81835			171	10904	80010	21713	11601	09717	81830				171	00150	123	+	+	
34	Dyce	091	11809	82011	25215	10930	09705	81364			091	01205	70020	22113	00900	10715					091	00170	105	+	+	
32	Wick	075	51512	89022	24513	35731	09608	83650			075															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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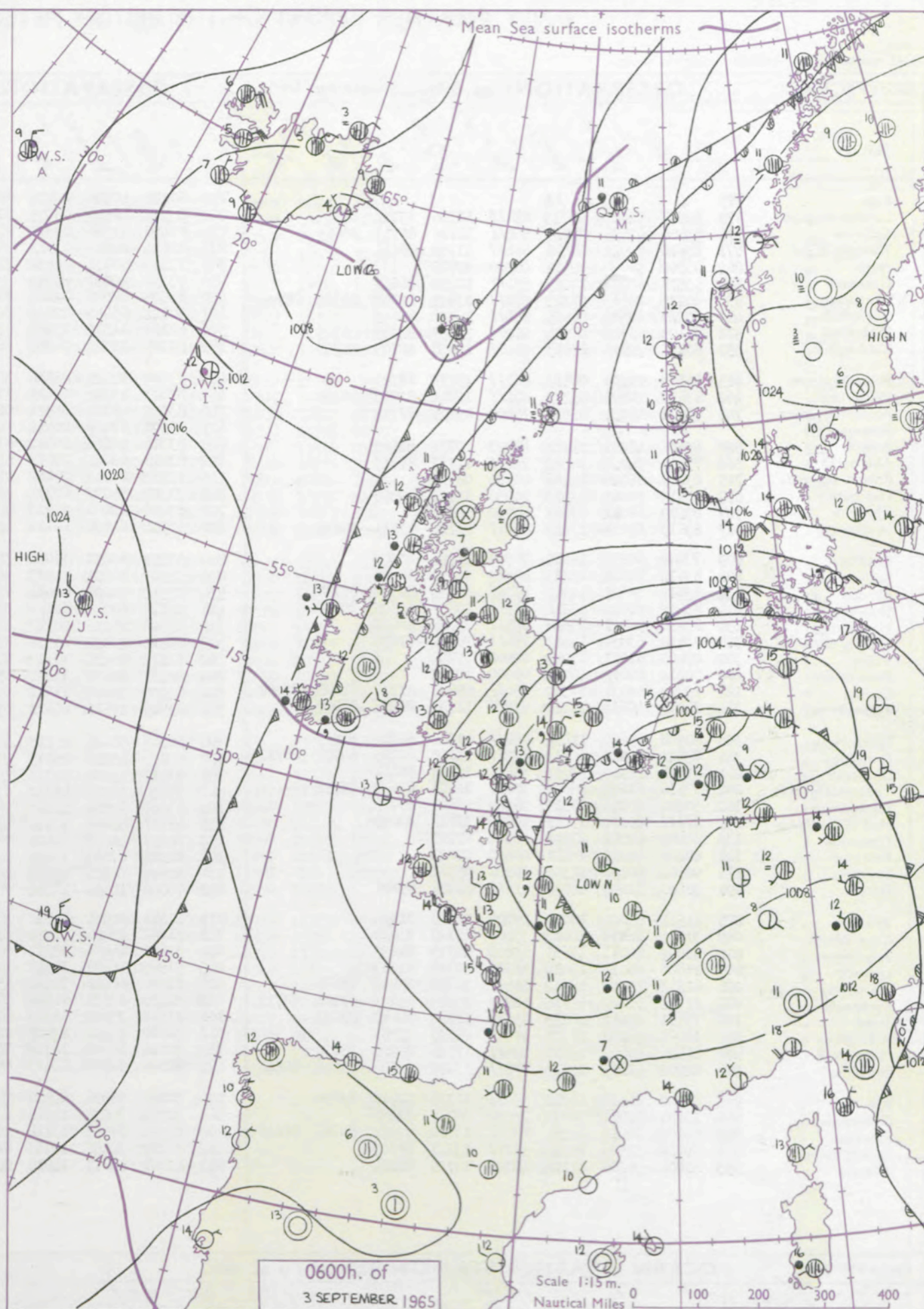
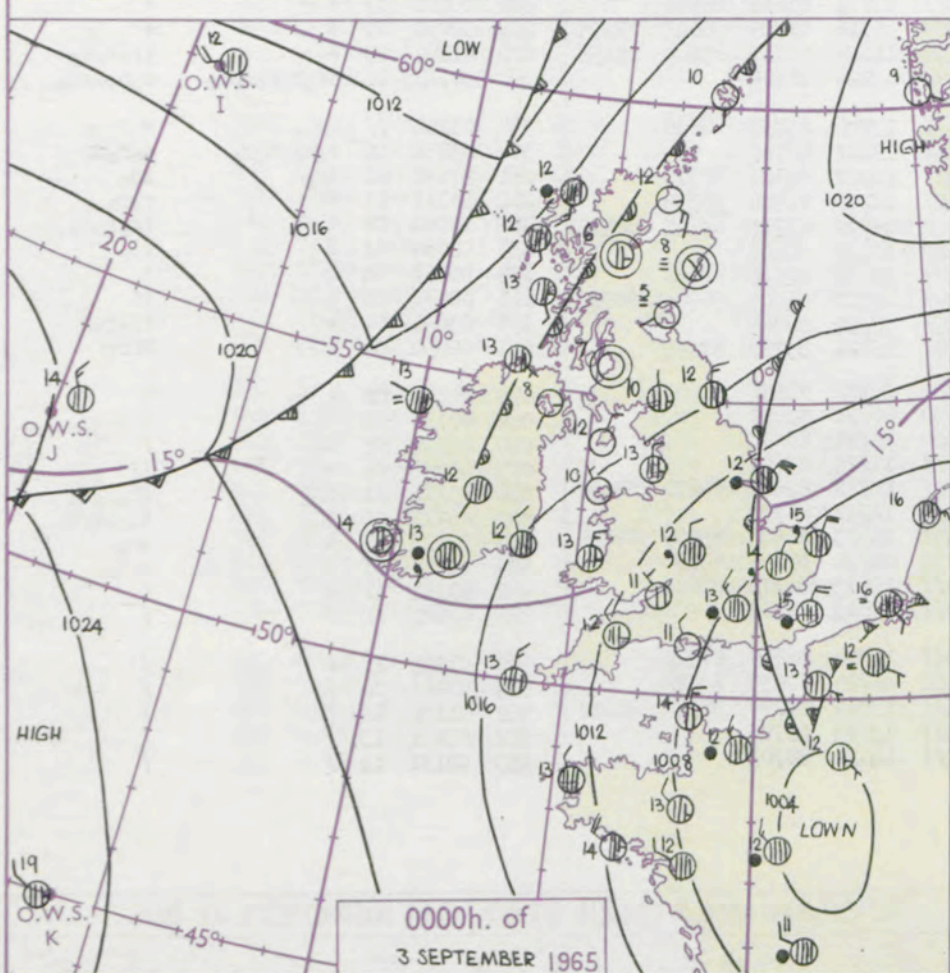
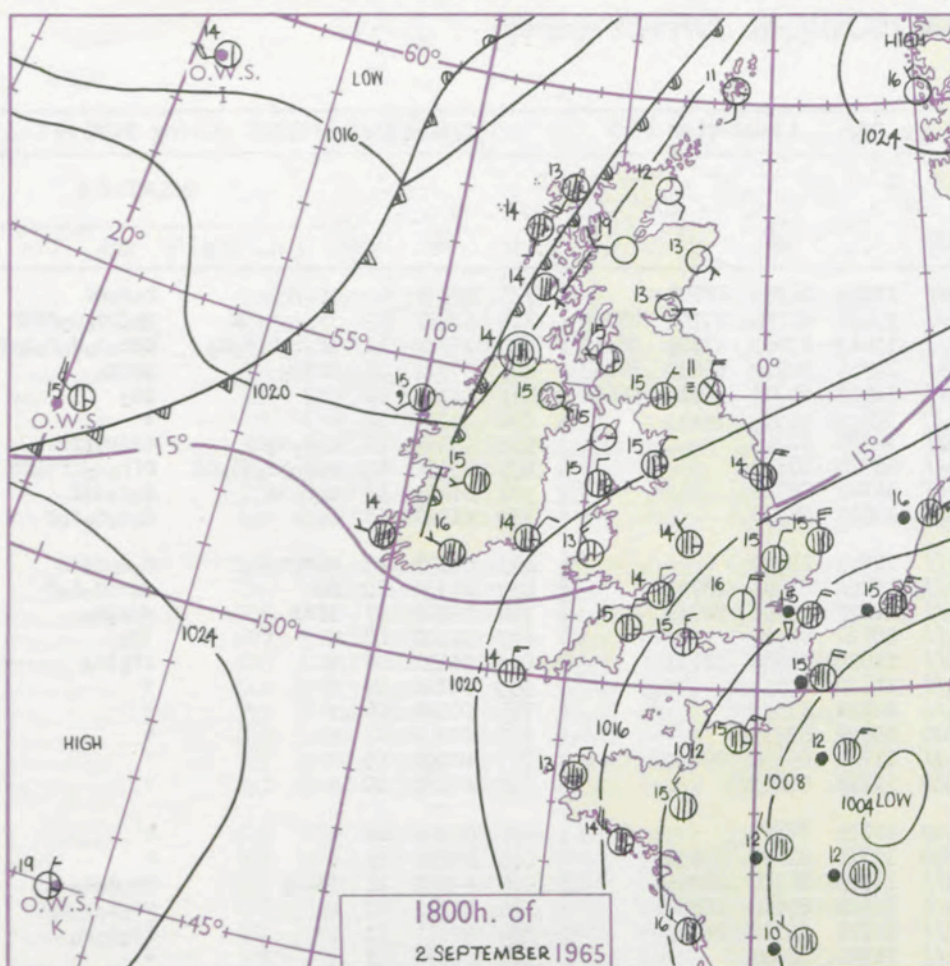
Wind
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8-12
13-17

additional

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GENERAL SYNOPTIC DEVELOPMENT

Pressure has continued low to the northwest of the British Isles while a complex depression has moved north from the Alps to be centred over north Germany, the Low Countries and north France. This centre will move northwest to be over southern England tomorrow.

Issued at midday Friday 3

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Eastern Scotland and England, except the southwest, will be dull with rain or drizzle and occasional outbreaks of thunder. Elsewhere it will be cloudy with perhaps a little rain at times. It will be rather cool in eastern Scotland and northern England but temperatures will be near normal elsewhere.

OUTLOOK for the following 24 hours.

Mainly cloudy with rain in many places. Rather cool in the north and east, near normal temperatures elsewhere.

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

Code FM .II.A OBSERVATIONS at 00h. 3 September 1965										OBSERVATIONS at 06h. 3 September 1965										OBSERVATIONS during NIGHT										CONVE TAB
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER		°C to						
																						21h.—03h.	03h.—09h.							
Kew	775			13						775	80110	40516	02914	872//	13723	86705	88708		775	18131	10	ir _o rrR	r _o r _o dd	40						
London Airport	772	83517	62606	07713	874//	11736	83711	88714		772	83312	40586	03313	872//	13621	82704	87706	88709	772	17131	12	ir _o r _o r _o RR	rrdr _o d _o dddr	39						
Gatwick	776	83608	42636	07713	854//	12729	85713	88615		776	83406	19516	09513	872//	13613	83703	87705	88712	776	15112	12	ir _o rrRRd _o d _o	ddd _o d _o d _o r _o d _o r _o	38						
Thorney Island	871	83610	69021	08313	854//	11729	88615			871	83611	64026	03313	854//	12716	82712	86630	88657	871	07121	09	ir _o r _o	ir _o r _o	37						
Hurn	862	03509	58020	09511	00900	09728				862	73513	58038	04612	753//	11613	81708	85615	86650	862	05111	09	pR	id _o	36						
Guernsey	894	53518	60052	10213	554//	10722	84615			894	73218	60051	06013	754//	10614	81710	86612		894	00120	10	+	+	35						
Wattisham	590	80115	28515	07313	871//	13631	82702	85703	88704	590	83509	07516	02514	870//	14720	88701			590	05122	12	d _o d _o d _o r _o	dddr _o rrRR	34						
Gorleston	497	80221	48506	06815	854//	15728	88615			497	80111	05445	02515	864//	15724	88710			497	03152	14	r _o r _o id _o dd _o dd	ffr _o r _o rrtlrr	33						
Mildenhall	578	80109	56506	07914	862//	13839	84703	88705		578	80108	14515	03014	871//	14722	88702			578	01131	13	r _o r _o dd	d _o d _o ddf	32						
Cardington	559	80118	32515	08613	862//	12838	86705	88709		559	80114	19585	04113	862//	13620	88703			559	01121	13	d _o d _o	d _o d _o d _o r _o r	31						
West Raynham	485	80118	09516	08113	861//	13735	88701			485	93008	02536	03614	9//	14722	89/00			485	02131	13	r _o r _o d _o d _o f	d _o d _o ddFF	30						
Wittering	462	83617	28502	09313	872//	12741	82703	88704		462	83613	19516	04713	870//	13722	83701	88702		462	01131	12	dd	ddrrd _o d _o f	29						
Boscombe Down	746	73411	48051	09911	76400	09735	87712			746	83515	48106	05311	862//	11628	86705	88712		746	09101	07	irrr	ddd _o d _o	28						
Ross-on-Wye										627	83508	57022	06512	864//	10720	88715			627	91101	08	+	ir _o	27						
Bristol	628	43306	48051	11611	45500	10732	84625			628	83308	40506	06512	873//	11625	84708	88711		628	01111	08	+	ir _o id _o	26						
Aberporth	502	73614	74021	14313	764//	11727	87713			502	83416	69022	09913	854//	11620	87712			502	00120	09	+	+	25						
Rhoose (Cardiff)	715	03407	66026	12409	00900	08729				715	73513	60011	07412	755//	10728	87623			715	00090	06	+	+	24						
Plymouth	827	23411	50041	12313	20930	11728	82360			827	33308	59050	07711	35600	09727	83635			827	00100	07	+	+	23						
Chivenor	707	03609	66011	13513	00900	10723				707	83410	62031	08913	5567/	11724	85630	88460		707	00101	06	+	+	22						
St. Mawgan	817	83613	69021	13813	854//	11726	83615	88632		817	53514	61031	10112	45430	11718	84613			817	00110	10	+	+	21						
Culdrose	809	73410	81021	14113	7093/	11724	87630			809	33309	60051	10411	38300	10721	82708			809	00100	08	+	+	20						
Scilly	804	83614	82022	15813	856//	11722	88632			804	33507	74021	11513	38500	12718	81820	83630		804	00120	11	+	+	19						
Elmdon	534	83612	50501	11512	873//	11735	82708	88710		534	83512	58206	06412	872//	11723	86704	88706		534	93111	11	id _o dr	id _o d _o d _o	18						
Shawbury	414	83412	28041	13212	855//	10832	86624	88630		414	83315	62046	08212	854//	09623	85618	88630		414	01111	07	r _o	rr _o d _o r _o d _o	17						
Manchester	334	83610	58021	13513	855//	09728	88622			334	83306	40212	08512	873//	11721	84708	88710		334	97111	11	+	ir _o d _o r _o	16						
Squires Gate	318	73610	63031	14413	756//	10732	87638			318	83511	70022	09313	856//	11720	88630			318	00110	08	+	+	15						
Valley	302	03405	61021	15910	00900	09724				302	83412	66021	10712	854//	11721	81615	88645		302	00100	07	+	+	14						
Ronaldsway	204	00311	82010	16012	00900	10727				204	80210	81431	11412	6527/	09716	81705	86645	88275	204	00090	07	+	+	13						
Carlisle	222	73602	62031	17310	4547/	09827	81717	84625	87358	222	83602	59602	11611	5547/	11623	81717	85640	88458	222	01101	09	+	ir _o r _o r _o	12						
Watnall	354	80308	40616	11312	872//	11732	86705	88707		354	83505	19516	05812	872//	12726	88704			354	96121	11	ir _o r _o r _o d _o d _o	d _o r _o d _o d _o	11						
Spurn Head	396	80528	59636	11412	854//	11734	84710	88620		396	80319	58026	06113	854//	13724	85710	88625		396	01101	//	rr	+		10					
Finningley	360	83614	56616	12313	872//	12730	82705	84707	88713	360</																				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 1907

Date of Issue Saturday 4 September 1965

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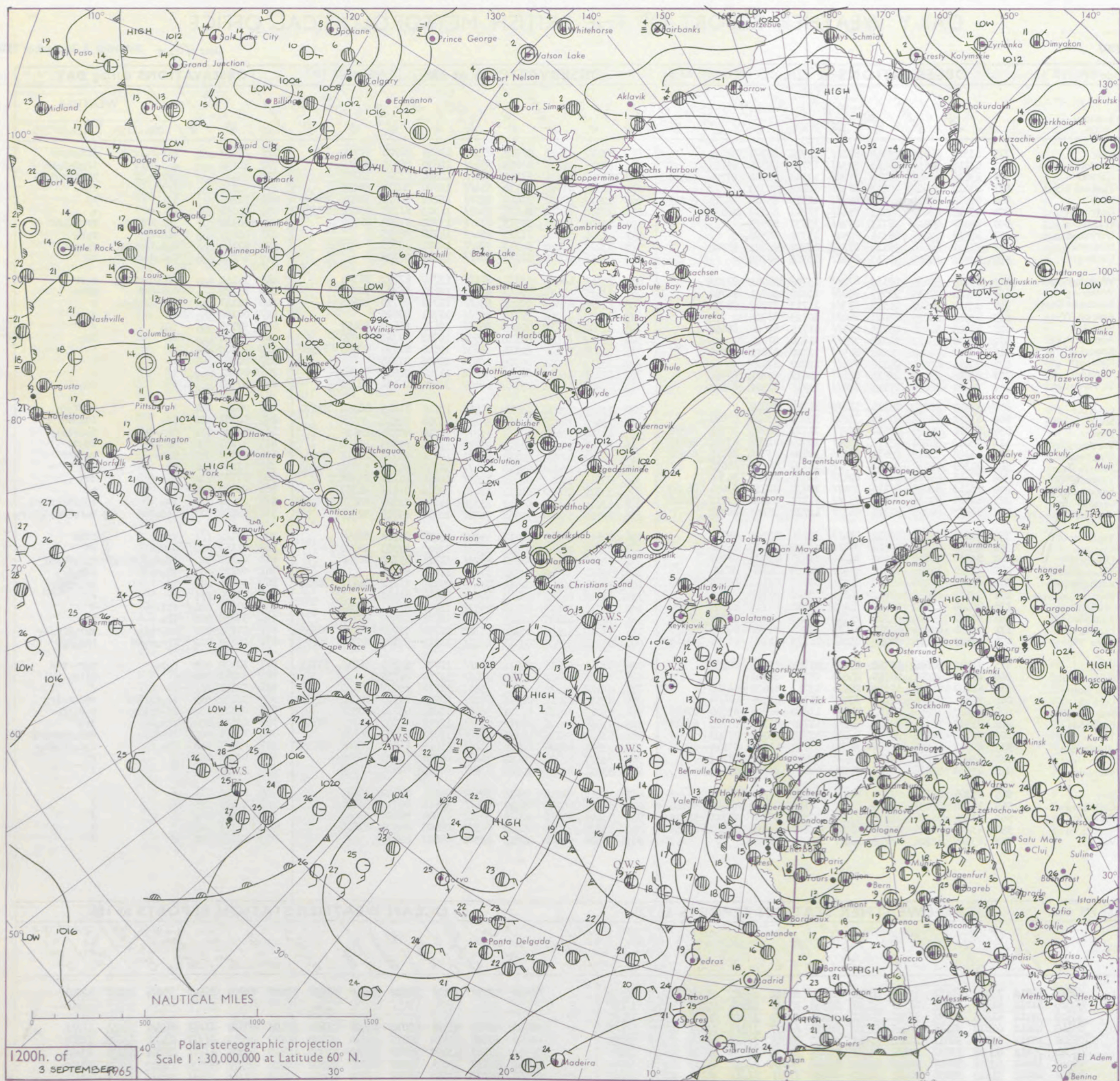
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Code FM 11.A		OBSERVATIONS at 12h.										3 September 1965										OBSERVATIONS at 18h.										3 September 1965										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	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	T _s E	SSS	WEATHER																											
																									09h.—15h.	15h.—21h.																									
Kew	775	83311	56636	98914	87311	13722	86707	88712			775	83010	31616	96513	87311	12609	86708	88712			775	17142	000	d0d0r0rr1R	irr0r0rr																										
London Airport	772	83116	50636	99413	87311	13720	86708	88712			772	82916	32216	96613	85411	12610	86710	88614			772	10142	000	drd0d0rr	irr0d0d1R																										
Gatwick	776	83206	30655	99713	77221	13718	82704	87706	88515		776	83008	22586	97313	87211	12614	83705	88707			776	35142	000	rrd0r0RR	Rrrd0r0d0d0																										
Thorney Island	871	83412	40602	00413	87311	12817	88709				871	83013	61026	98514	85411	12610	84712	88630			871	94151	000	irir0	ir0																										
Hurn	862	83313	58015	02013	85311	11517	83708	85710	88615		862	82912	58032	99416	85511	12712	82620	86625	88640			862	91161	111	id0	+																									
Guernsey	894	83116	63022	04513	85411	11711	84710	86614			894	72920	66012	04114	35471	11303	81710	83614	87358			894	00151	000	+	+																									
Wattisham	590	83317	48929	96713	87211	13831	88703				590	83119	40586	92913	87111	13712	87702	88704			590	48142	111	t0l0RRrrr	rrr0r0rr																										
Gorleston	497	83518	40636	96315	80521	15731	88520				497	81515	58216	91215	85411	14722	88615				497	40152	000	t1RRrr	r0r0																										
Mildenhall	578	83411	19645	98114	87111	13728	86702	88704			578	83210	58616	94513	87211	12712	88705				578	17142	000	d0d01RR0r0	r0r0rr																										
Cardington	559	83512	19586	99313	86211	13725	88704				559	83113	40636	95713	86211	13715	88705				559	14142	000	d0d0d0r0d0r0	rr																										
West Raynham	485	83615	37635	98113	87111	13732	84702	88703			485	83315	40636	93313	87111	13715	87702	88704			485	18142	000	ffd0d0drdr0	r0rr																										
Wittering	462	83414	19515	00013	87011	13726	84701	88702			462	83115	32616	95413	87211	12721	86704	88706			462	13132	000	d0d0fRR	RRrr																										
Boscombe Down	746	83314	50502	02312	87311	11713	87707	88715			746	83114	62035	99214	85411	11711	87710	88615			746	91141	000	d0d0id0d0d0	+																										
Ross-on-Wye	627	83310	60026	03013	86411	10723	88715				627	82307	70022	99714	85511	10711	88620				627	00150	000	+	+																										
Bristol	628	83209	64025	03713	85511	11715	87620	88640			628	82807	64012	00415	85511	12611	86620	88657			628	97151	000	id0	+																										
Aberporth	502	73418	69022	06014	72511	11824	87820				502	33117	66021	03514	10932	10713	81362	83070			502	97150	052	+	ir0																										
Rhoose (Cardiff)	715	80110	74022	04514	88511	11822	81825	88650			715	72918	70022	02314	35631	10606	81630	83656	87360			715	00170	003	+	+																									
Plymouth	827	73414	62051	05116	75511	12720	87625				827	23015	64011	04515	12430	10605	81818				827	00160	027	+	+																										
Chivenor	707	83316	69032	05815	85411	12617	87614	88650			707	52817	66022	04015	22431	11707	82818	84360			707	00161	023	+	+																										
St. Mawgan	817	73321	61052	07115	72411	12715	82712	87823			817	73017	66031	05914	65471	12706	86612	87359			817	97161	062	+	id0																										
Culdrose	809	63319	66052	08216	52419	11714	85812				809	73012	78031	06814	38431	13710	81815	86359	87070			809	02161	094	+	ir0r0r0																									
Scilly	804	43112	61011	09418	35502	13809	83627	83080			804	73014	74025	07615	68471	13708	82814	86628			804	94181	061	id0	id0idr																										
Elmdon	534	83314	24205	02612	87211	11721	82703	86704	88708		534	83314	40046	98423	85211	11714	86705	88615			534	97131	000	d0d0d0r0	d0r0d0d0																										
Shawbury	414	83413	58206	03714	85311	12727	82708	83710	88617		414	83215	58205	00213	85311	11715	87707	88612			414	97141	000	d0d0d0	id0d0																										
Manchester	334	83308	35215	03613	85311	10830	83709	85715	88620		334	83112	40212	99313	85411	10720	82710	86618	88640			334	02141	000	d0r0	r0r0rr																									
Squires Gate	318	80309	65032	04414	85511	11730	86628	88635			318	83317	60042	99514	88411	11727	81818	83630	88640			318	97150	000	+	ir0																									
Valley	302	73515	69022	06516	42432	11825	84368				302	63317	66012	02915	12431	10618	81818	86360			302	97170	038	+	ir0																										
Ronaldsway	204	73313	82022	06115	35471	10830	81716	83656	86360		204	53319	70012	02014	11470	09616	81815	84357			204	00150	014	+	+																										
Carlisle	222	80208	59036	06913	85311	11727	82708	87711	88620		222	83005	37616	01112	65321	11726	82709	86620	88528			222	05141	000	ir0	id0ir0rrrr0r0																									
Watnall	354	83503	28205	01813	86311	12725	85707	88712			354	83109	19656	97012	77321	12718	87706	88515			354	09131	000	d0d0id0	r0r0RRd0r0d0r0																										
Spurn Head	396	80125	58636	00514	85411	13731	85710	88625			396	83625	48656	94213	57321	13727	85708	88558			396	07142	111	rr	rrRR																										
Finningley	360	83213	40045	02314	87311	13726	86706	88708			360	83112	26656	97013	87211	12723	87703	88706			360	11141	000	d0r0R	FR																										
Dishforth	261	83516	40605	02513	86211	12829	81705	88707			261	83316	23615	96612	86211	11725	85703	88706			261	02131	000	id0d0d0r0r0r	r0r0rrid0																										
Tynemouth	262	83621	16656	04512	47321	11724	84706	88525			262	83526	32516	98811	80521	11725	88525				262	08122	000	id0RRrr	rrd0d																										
Eskdalemuir	162	80106	70216	06811	55421	09825	81714	85650	88460		162	83606	62602	00911	88411	09729	81712	84817	88626			162	03121	000	ir0	ir0rrir																									
Mull of Galloway	131	73609	66022	07812	76511	12722	87720				131	63415	66012	03413	40931	10720	84460				131	00150	111	/	/																										
Prestwick	135	80506	42212	08012	65471	10722	84714	86640	88460		135	73012	60026	02214	35831	11726	83657	85359			135	01151	004	rrir0	+																										
Renfrew	141	80000	37604	08313	25771	10724	82656	85359	88462		141	70000	48046	02415	35731	10728	83650	87359			141	97150	000	ir0	ir0																										
Leuchars	171	83408	62216	07512	45571	10729	81620	84656	88460		171	83512	62636	00912	65321	11734	81707	86650	88559			171	11132	000	rr0r0r0	r0r0RRd0r0																									
Dyce	091	83507	40606	08912	85211	11725	81703	86706	88625		091	80112	17536	03111	86111	11728	82702	85703	88705			091	15122	000	rrr0r0dd	RRd0d0R																									
Wick	075	81103	80606	10712	17421	11717	81715	88550			075	80212	56616	05611	87211	11726	82705	84710	88715			075	10132	000	r0r0	r0r0rrRR																									
Cape Wrath	049	40000	81021	08915	45600	08725	84630				049	83202	16102	06311	86411	11709	88715				049	97141	048	+	ffid0																										
Sule Skerry	010	61709	81031	10313	25536	12713	82625	84360			010	81109	81032	07111	55521	11716	85620	88460			010	92141	111	/	/																										
Lerwick	005	81311	74616	12112	17271	11719	81705	88460			005	83513	66616	08311	65271	10723	81703	86640	88359			005	04131	013	ir0r0r0rr	rrr0r0ir0																									
Stornoway	026	83510	58616	09712	72521	11610	82705	85708	87615		026	83515	70616	07311	36421	10713	83710	88530			026	05131	000	id0rr0r0	r0r0ir0																										
Benbecula	022	83517	69606	09712	85211	11710	81705	83709	86615		022	73618	69026	07512	78311	11712	82709	86813	87629			022	01131	000	rrr0r0	ir0																									
Tiree	100	82804	36586	08713	86111	12718	83702	88707			100	83423	58636	06111	47321	11712	84707	88530			100	03131	000	id0r0r0	ddr0r0rrir0																										
Aldergrove	917	62107	66051	08316	11532	11724	81825	83365	85075		917	83318	66806	04712	88211	11616	81705	86709	87812			917	01161	048	id0	d0r0PR0ir0																									
Malin Head	980	83423	56586	09312	86111	12714	85702	88707			980	73323	82036	07012	78411	09711	85818	87640			980	02131	007	/	/																										
Belmullet	976	43510	80016	13115	38502	08806	81822	83647			976	53311	81038	10512	53511	09715	82920	85650			976	01151	062	/	/																										
Birr	965	83206	62216	09714	86411	12718	88712				965	43213	81016	08613	28502	06504	81822	84072			965	01141	011	/	/																										
Collinstown	969	73114	82031	07616	48536	10727	83821	84645	86360		969	83218	66215	05412	86411	11506																																			

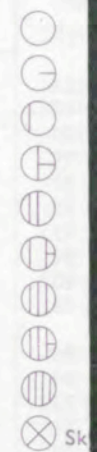
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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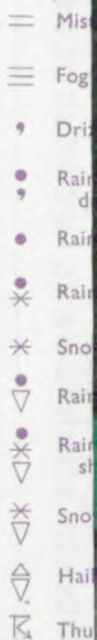
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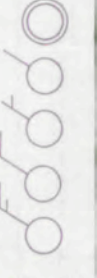


WEA

Symbol



Symbol



For each
half-feet
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CHARTS OF WEATHER IN WESTERN EUROPE

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Wind
speed
(knots)

Calm

1-2

3-7

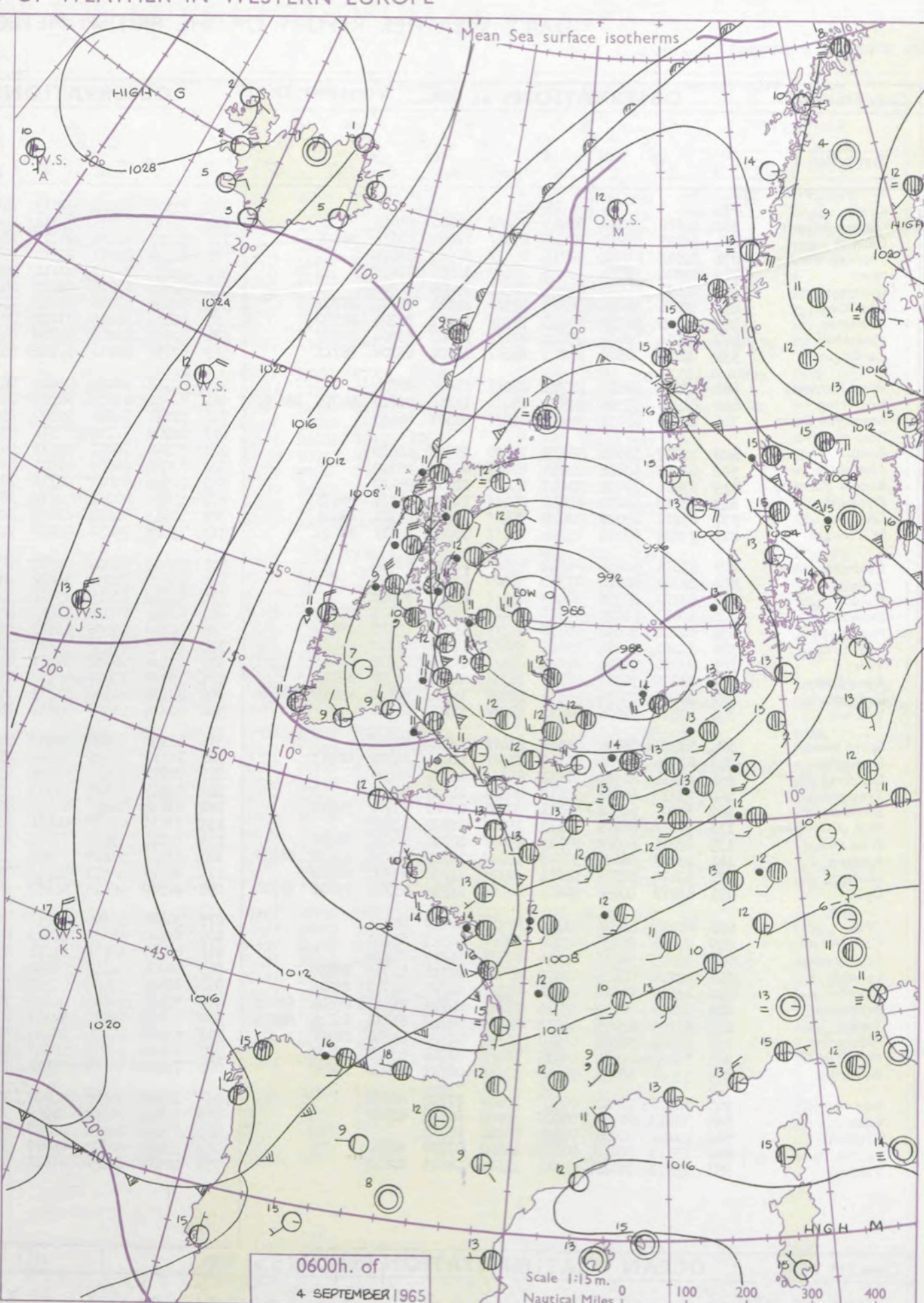
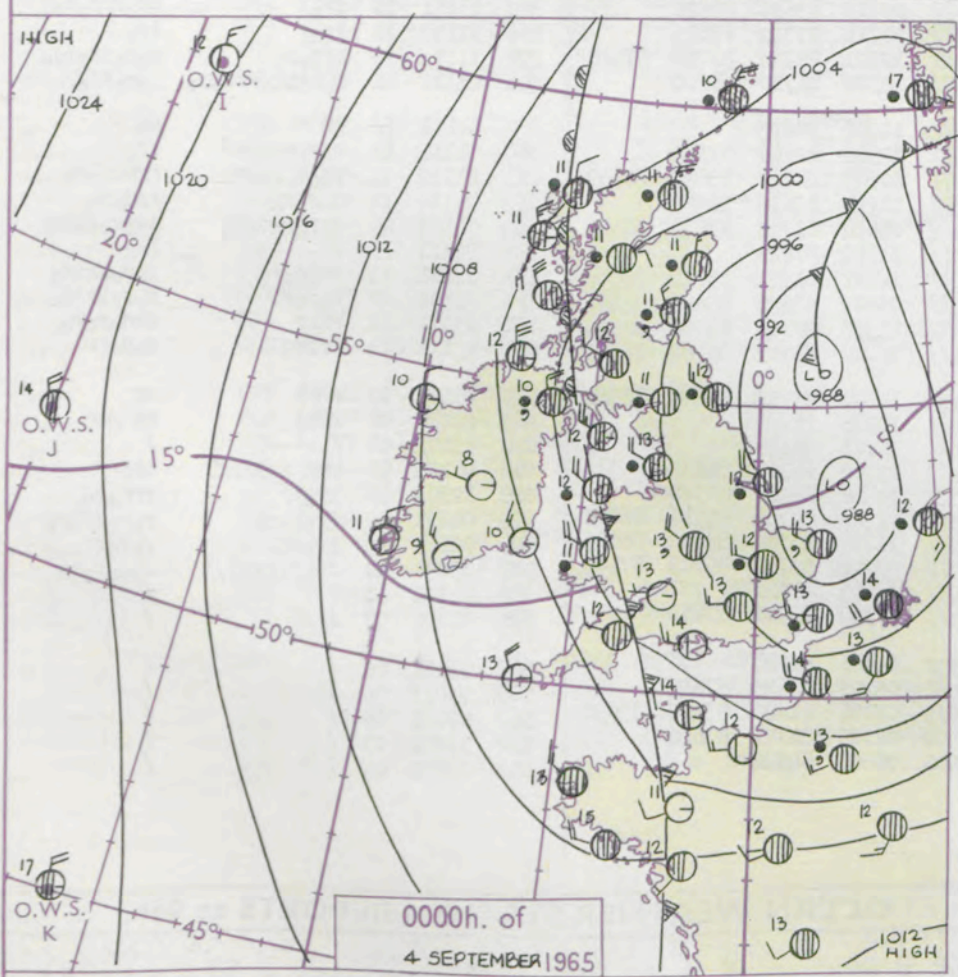
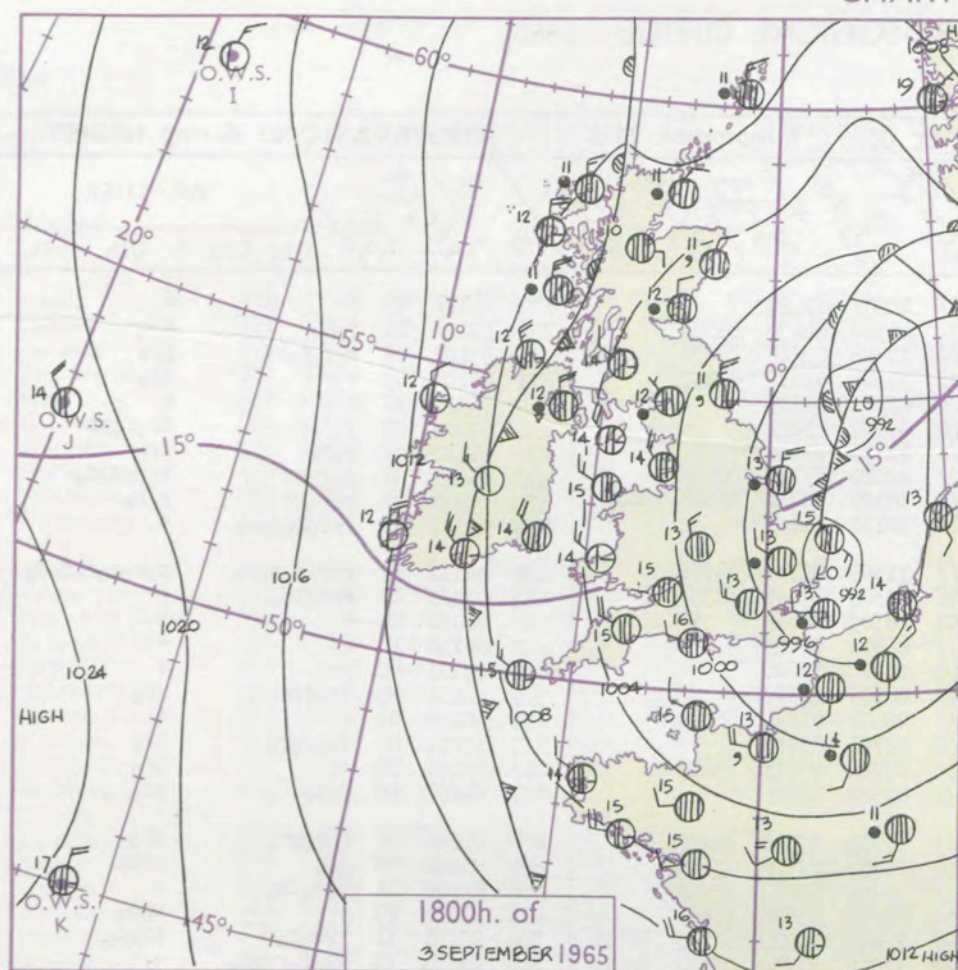
8-12

13-17

additional

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48-52



GENERAL SYNOPTIC DEVELOPMENT

The complex low which was over the southern North Sea has continued to deepen during the past 24 hours while drifting rather slowly northwards. The eastern centre of the complex, now near north Holland, is expected to become the dominant centre, moving rather slowly north or northwest to be off northeast Scotland by morning, while the centre now near Newcastle is expected to fill a little while drifting very slowly north. The cold air being carried southeast over Biscay will lead to marked troughing over Biscay, France and the western Mediterranean.

Issued at midday Saturday 4

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

East Anglia and southern England will have scattered showers and sunny intervals. All other parts of the British Isles will be cloudy with rain in many places, but during tonight and tomorrow showery weather with bright intervals will extend to the whole of England and to Wales and Northern Ireland. It will continue generally rather cool.

OUTLOOK for following 24 hours.

Showers at times in most places but longer periods of rain are probable in the north. Continuing rather cool.

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

Code FM 11.A										OBSERVATIONS at 00h.										4 September 1965										OBSERVATIONS at 06h.										4 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _s Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER																													
																															21h.—03h.	03h.—09h.																												
Kew	775				12					775	72308	62022	97713	75511	10207	87628				775	96121	09	r		+								40																											
London Airport	772	82615	65016	96413	85411	10400	88618			772	72315	72031	97012	45631	10302	84630	85359			772	92111	10	r _o r _o		+							39																												
Gatwick	776	82709	59215	97413	85411	11002	82614	88627		776	72307	61031	98711	75411	10308	83618	87630			776	93101	08	d _o r _o d _o r _o		pr _o							38																												
Thorney Island	871	82810	61012	98813	85611	10502	88646			871	72710	80021	99713	78411	10304	81818	87657			871	97121	09	+		ir _o							37																												
Hurn	862	22814	70011	99814	25600	12501	82645			862	42610	75011	00112	45511	09304	84625			862	00111	10	+		+								36																												
Guernsey	894	82817	64032	04314	86311	13400	87706			894	62914	80016	03412	66400	08502	85812			894	97121	09	+		ir _o r _o pr								35																												
Wattisham	590	82816	28616	92812	87311	11304	85707	88709		590	72620	63016	95011	75611	10216	87635			590	01112	09	r _o r _o		ir _o								34																												
Gorleston	497	82819	58536	90413	77321	13102	87706	88520		497	82414	58205	93112	77321	12220	87708	88525			497	96122	11	r _o r _o dd		r _o r _o d _o d _o							33																												
Mildenhall	578	82914	48616	93812	87211	11603	83704	88707		578	82513	62026	94712	85411	10309	83712	86625	88640		578	03121	11	r _o r _o rr		r _o r _o							32																												
Cardington	559	82814	28586	95012	86311	11704	85708	88711		559	62514	58016	95712	65500	10110	86625			559	03111	10	rrr _o r _o d _o r _o		+								31																												
West Raynham	485	83014	58616	91712	87211	11605	88704			485	82518	40216	93012	86311	11309	85706	88708		485	04111	11	rrr _o r _o d _o r _o		d _o r _o d _o r _o d _o d _o								30																												
Wittering	462	82918	37506	93912	85411	11704	82712	84715	88634	462	82516	61025	94312	75671	10309	87635	88357		462	03121	09	rrrr _o id _o		+									29																											
Boscombe Down	746	62913	61031	99112	65611	08503	86635			746	22611	74011	99509	25601	08303	82635			746	00091	08	+		+									28																											
Ross-on-Wye										627	82708	77022	97911	85511	08602	88625			627	00110	10	+		+									27																											
Bristol	628	12707	58018	99413	15600	09708	81639			628	52505	70012	99011	55500	09304	85620			628	97111	09	pr _o		+									26																											
Aberporth	502	83022	62611	02011	87411	09708	88710			502	83020	66606	99611	85511	08609	88620			502	02111	09	ir _o ir _o r _o		ir _o									25																											
Rhoose (Cardiff)	715	83014	70031	01013	85411	11609	88617			715	72914	80022	00711	78411	08001	81818	86620		715	00100	09	+		+									24																											
Plymouth	827	83013	59212	03413	85411	11500	84712	88635		827	12809	80026	02210	18500	07706	81820			827	97091	06	ir _o r _o r _o		pr _o								23																												
Chivenor	707	83218	69026	02514	85411	12607	83714	88621		707	52813	80022	01411	52400	07703	83715	85825		707	95101	10	ir _o		pr _o									22																											
St. Mawgan	817	73219	69016	05112	75411	10001	83615	87625		817	73318	74258	03210	72511	07508	87825			817	01091	08	d _o d _o		pr _o									21																											
Culdrose	809	83316	62258	06312	85511	12002	88628			809	72809	62808	04509	78411	07709	82812	84620		809	02081	07	r _o r _o pr _o		pr _o									20																											
Scilly	804	33318	81016	07313	35500	12000	83625			804	43310	81038	04612	43500	06713	82920	83624		804	05102	08	ir _o		pr _o pr									19																											
Elmdon	534	83120	60506	96413	85411	09707	88616			534	62612	68015	95612	55431	09601	85617	83524		534	97111	11	d _o d _o id _o		+									18																											
Shawbury	414	83017	61022	97613	85411	09708	83615	88656		414	62612	82012	95611	65500	09708	85620	85645		414	97111	09	+		r _o d _o									17																											
Manchester	334	82912	40612	95612	85311	11719	85708	88618		334	82710	58506	93612	85311	10607	84709	87715	88620	334	03121	11	rrr _o r _o		ir _o d _o									16																											
Squires Gate	318	83221	58616	95813	85411	12718	85710	88631		318	73118	72016	93113	78411	11609	81714	86817	86625	318	02131	12	ir _o r _o																																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

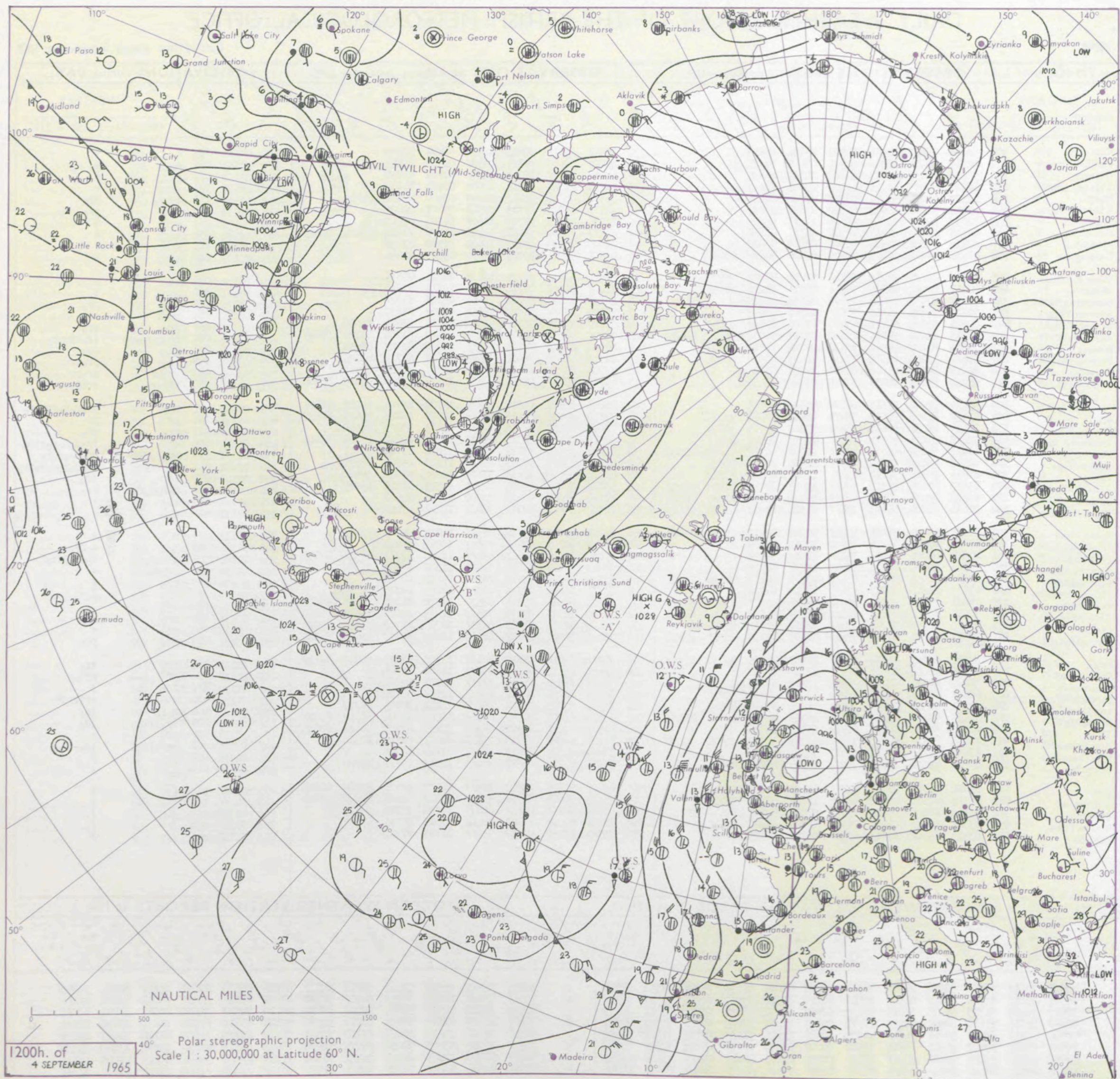
No. 37908

Date of Issue Sunday 5 September 1965

STATION
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Code FM II.A		OBSERVATIONS at 12h. 4 September 1965										OBSERVATIONS at 18h. 4 September 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTT	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew		775	52412	89022	99016	52501	06104	85825			775	42312	83011	00215	44600	08209	82840				775	00171	093	+	+	
London Airport		772	42115	84031	98516	42601	05001	84835			772	42112	83030	99615	48500	08309	82825				772	00181	096	+	+	
Gatwick		776	52513	82038	99515	52602	09301	85830			776	12210	84011	00713	14602	08204	81838				776	00171	089	+	+	
Thorney Island		871	42510	82036	00116	42600	07801	84833			871	12511	82020	00714	18600	08204	81830				871	00161	108	+	+	
Hurn		862	42307	84031	99716	48500	07706	84825			862	52301	84018	00413	58600	09400	82830	84650			862	91160	111	jppro	pro	
Guernsey		894	42714	82038	02914	42540	07805	84820			894	22712	84018	02713	22543	05601	82820				894	91150	100	pro	pro	
Wattisham		590	22215	82011	98016	21501	11211	82825			590	11910	81010	99715	11601	08309	81840				590	00172	111	+	+	
Gorleston		497	62318	62012	97417	62500	12217	86825			497	61818	62022	99817	28402	11209	82815	83620	84075		497	00181	054	+	+	
Mildenhall		578	62214	82022	97516	68500	09210	85825			578	11907	82021	99117	14602	07310	81835				578	00181	089	+	+	
Cardington		559	62515	70022	97615	68600	09206	84830	83640		559	42509	64011	99015	34630	09309	82840				559	00191	066	+	+	
West Raynham		485	72417	80025	96615	78511	11218	86822	83635		485	22010	82021	98914	14602	08312	81635				485	00171	068	+	+	
Wittering		462	72412	82022	96715	78511	08213	84820	86635		462	22407	82011	98714	28600	10311	81830				462	00181	051	+	+	
Boscombe Down		746	72812	82031	99414	78500	09602	86825			746	22508	82018	00212	28501	09205	81820				746	94171	089	pro	pro	
Ross-on-Wye		627	72807	77812	98113	78511	10307	86825			627	72306	77028	98813	75611	09204	87630				627	02161	034	prpr	+	
Bristol		628	62511	82021	98914	63400	09301	82918	83650		628	62408	74028	99613	68511	09304	82825	84650			628	97151	058	pro	pro	
Aberporth		502	82815	62216	98911	85400	09807	82712	86620	88635	502	70000	74606	98512	65331	11602	81706	83720	86645		502	09132	000	irorororiror	irorrrroror	
Rhoose (Cardiff)		715	72816	81028	99914	78511	09702	85828	83645		715	62706	82018	00113	68511	09400	83822	86656			715	97150	046	pro	pro	
Plymouth		827	73412	70258	01512	73411	11400	81918	83825		827	72511	61808	00811	78431	11602	82710	86635			827	03151	059	pro	propr	
Chivenor		707	62817	80018	01014	68500	09701	85820			707	71705	66258	00512	72531	11501	87820	87360			707	03141	053	propr	propr	
St. Mawgan		817	53217	82028	02413	52500	07400	85822			817	82918	58616	01212	68421	10712	82710	84818	88540		817	22142	053	prrror	rrrr	
Culdrose		809	63119	81028	03513	68400	06803	85818			809	82813	60618	03012	65321	11704	82706	84709	88458		809	08142	081	pro	prorororrrror	
Scilly		804	53512	81258	04513	38472	08602	83818	85075		804	83120	48818	03312	58471	10705	82614	85620	88458		804	04151	061	pr	pr	
Elmdon		534	72511	65252	96614	78411	09206	82715	85820		534	72407	62252	98513	78511	09213	83825	86640			534	97161	012	pro	pro	
Shawbury		414	72615	83016	96314	78531	10203	83826	87647		414	82518	74212	98313	85411	10210	82618	87624	88645		414	94161	004	+	irororororido	
Manchester		334	82412	56255	94712	88311	10208	84709	88618	88640	334	81906	35506	97412	87211	11214	83705	88707			334	02131	000	prororodr	drddorror	
Squires Gate		318	82916	70608	93614	85311	12306	85707	88625		318	83605	30586	97713	85511	11223	83622	88630			318	97151	011	proiror	irororororiror	
Valley		302	82816	40626	97112	85211	11601	85703	88612		302	83416	63216	99613	35671	12222	83640	88460			302	02141	001	iriror	iror	
Ronaldsway		204	83517	67616	95313	55421	11307	82711	84650	88457	204	53617	70028	99115	22441	11219	81715	83075			204	92160	012	drorororiror	pro	
Carlisle		222	80310	82036	93814	48471	10230	82715	86359		222	20308	74026	99114	22500	10221	82824				222	97161	033	iror	+	
Watnall		354	72614	66205	96113	78411	11316	82712	83820	87625	354	72707	80021	97714	74611	11212	67640				354	97171	018	ido	+	
Spurn Head		396	72328	66022	94015	53421	12218	82710	85920	87460	396	62311	63032	97416	68511	11215	84825	86630			396	00170	111	+	+	
Finnigley		360	22421	66011	94216	28500	10213	81820			360	82507	62501	97614	85611	10216	88640				360	97171	027	+	dror	
Dishforth		261	72518	80026	90915																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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(knots)

Calm

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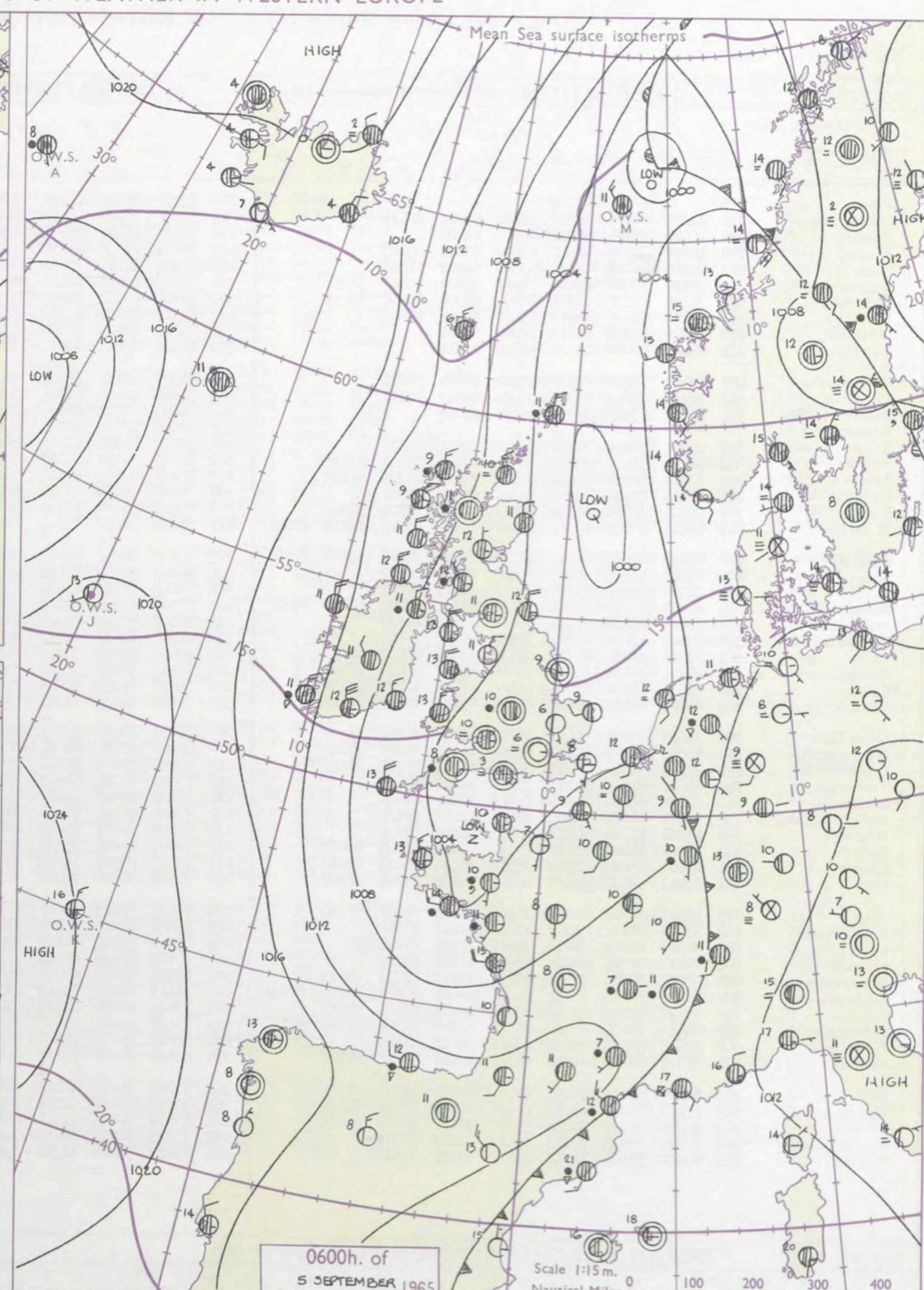
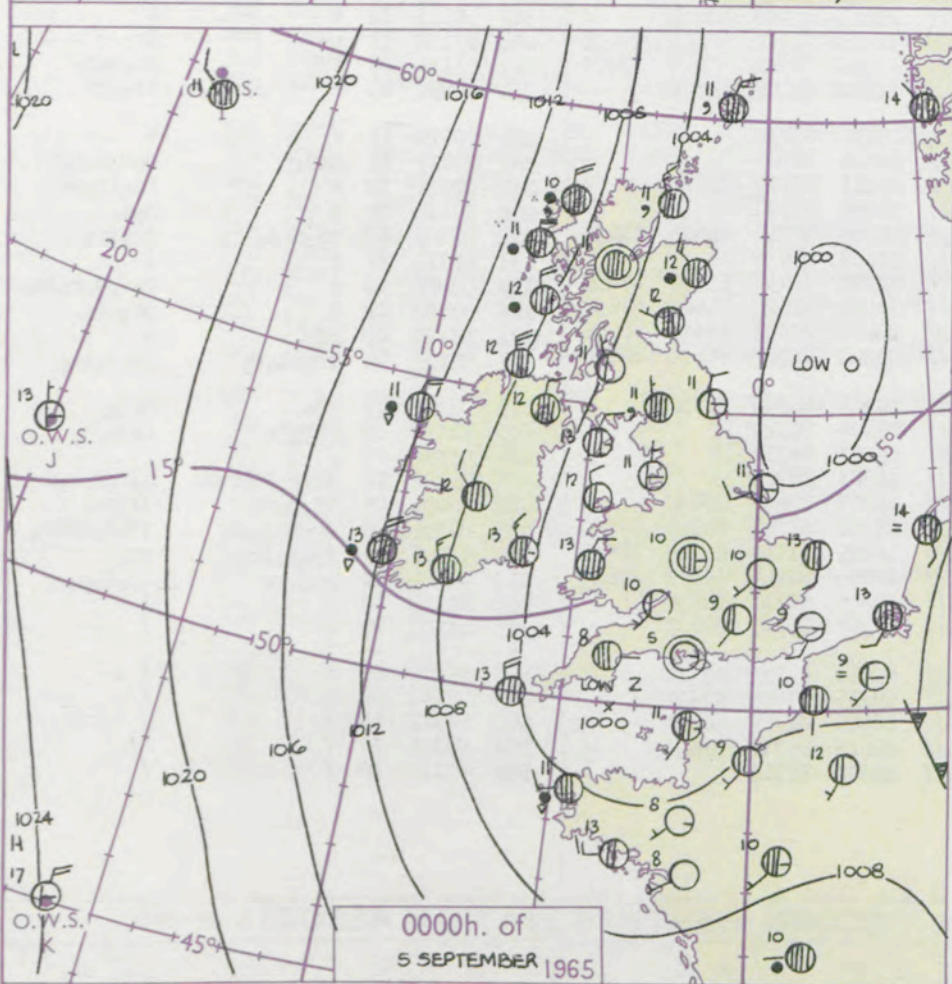
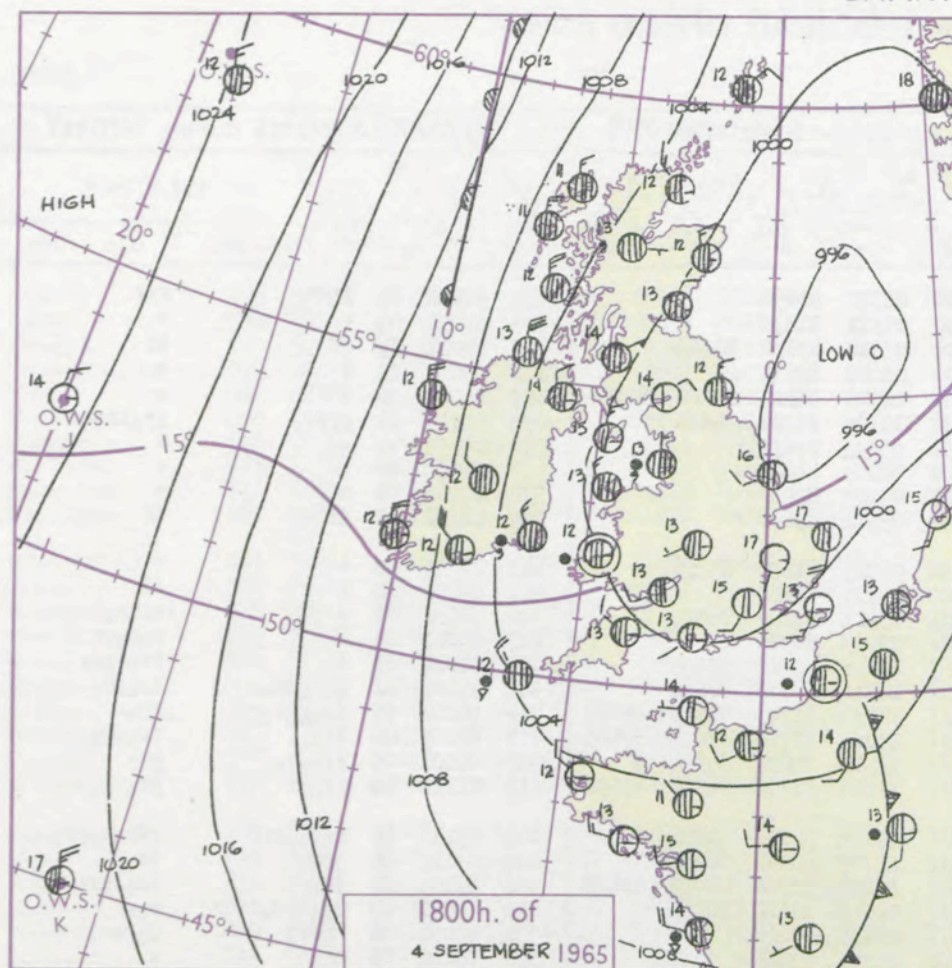
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday

Sunday 5

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The deep low which was centred off northeast England has become much elongated and more complex during the past 24 hours, and now extends, as a shallower system, from west of Norway to Biscay. Another low over mid Atlantic is moving eastwards, preceded by a ridge of high pressure. The low complex is expected to move slowly east, while the ridge now west of Ireland moves across the British Isles. The Atlantic low is expected to be off northwest Ireland tomorrow with its frontal system affects western and southwestern districts during the day.

Showers or longer periods of rain over many districts will die out slowly and most places will be dry with clear periods tonight. Cloudy weather with some rain reaching Northern Ireland, Wales and southwest England by morning will move east over many western districts of Britain tomorrow. It will continue rather cool.

OUTLOOK for the following 24 hours.

Rain spreading east followed by showery weather with some sunshine. Continuing rather cool.

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

Code FM II.A										OBSERVATIONS at 00h. 5 September 1965										OBSERVATIONS at 06h. 5 September 1965										OBSERVATIONS during NIGHT					CONVERSION TABLE °C to
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n h _E	T _g T _g	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			09						775	10000	24444	03606	15700	05310	81650				775	97051	01	ffff	FFf	40										
London Airport	772	42002	80031	02009	45600	07211	84635			772	10000	36100	03406	18600	05311	81830				772	00051	04	+	+	39										
Gatwick	776	00000	26120	02604	00900	04209				776	50000	18284	03703	58600	03310	83830	83645			776	97021	50	1f	1f	38										
Thorney Island	871	40601	69030	02307	45600	07106	84646			871	30401	80030	03005	38600	05208	82830				871	00050	03	+	+	37										
Hurn	862	10000	66011	01405	15600	04101	81640			862	60000	22111	02503	18582	02308	81825	83364	85075		862	00021	00	+	+	36										
Guernsey	894	72510	82808	02911	78511	09804	82820	87656		894	63605	84016	02411	58330	10106	81708	84818			894	02111	09	prpr ₀	pr ₀ ir	35										
Wattisham	590	31908	58011	02210	10932	09308	81360	83075		590	12105	30100	03606	15731	06311	81656				590	00052	02	+	+	34										
Gorleston	497	61812	62021	01813	65600	10206	86634			497	42308	58051	03209	45500	08209	84625				497	00090	09	+	+	33										
Mildenhall	578	02104	66010	01610	00900	08308				578	21605	59020	03006	25740	05209	82650				578	00061	01	+	+	32										
Cardington	559	02406	61021	01607	00900	07211				559	10000	03414	03003	15700	03311	81656				559	00031	51	1f	1f	31										
West Raynham	485	12105	62010	01507	00902	06209	81075			485	42305	48011	03306	15632	06215	81630	83360			485	00051	02	+	+	30										
Wittering	462	22507	62011	01309	25600	08107	82640			462	11506	02460	03005	15700	04315	81650				462	00051	50	+	ff	29										
Boscombe Down	746	01201	61010	02207	00900	07207				746	60000	50281	03406	18502	05211	81820	86072			746	97031	00	+	ifir ₀	28										
Ross-on-Wye										627	82503	48636	02909	80321	09213	88506				627	05081	05	+	ro ₀ ro ₀ rr	27										
Bristol	628	22003	56011	00910	25600	09004	82630			628	70000	66101	02610	75411	10312	82712	87635			628	01091	03	+	ir ₀ ro ₀ ro	26										
Aberporth	502	80112	62216	01713	57421	12113	85710	88530		502	83517	66012	04213	85411	12315	84710	88630			502	94121	11	ro ₀ ro ₀ ir ₀	ir ₀ pro	25										
Rhoose (Cardiff)	715	83302	80601	01510	85211	09107	81705	88632		715	83606	63606	03510	85411	10314	81713	86636	88657		715	94081	05	ir ₀ ro ₀ ro	ir ₀	24										
Plymouth	827	10403	62018	00709	16300	09400	81707			827	73408	59806	02712	78411	11209	81710	83625	87645		827	01081	05	ir ₀	ir ₀ pro	23										
Chivenor	707	80903	80628	01710	85411	09210	85614	88656		707	73605	66216	03713	78411	11316	84812	86650			707	02101	09	ir ₀ ro	pro	22										
St. Mawgan	817	83511	62808	01312	88311	12501	82707	84814	88648	817	73521	58038	04313	78311	11216	82709	84818	87650		817	01111	10	propr	pro	21										
Culdrose	809	83326	60636	01913	47221	12806	82703	83707	88558	809	73316	58016	04913	78211	12218	82703	84708			809	13112	11	ro ₀ ro ₀ irrr	rrr ₀ ro ₀ pro	20										
Scilly	804	83318	48218	04113	86411	12309	88712			804	83421	66022	06613	66321	11209	86709	88458			804	03121	08	prir	ir	19										
Elmdon	534	70000	68022	01310	75511	09213	87626			534	80000	26615	02410	85311	10209	82706	85708	88635		534	01101	09	id ₀	id ₀ ro ₀ ro	18										
Shawbury	414	80210	37645	01311	85111	11314	82702	85706	88620	414	73508	40106	03109	75611	09215	84640	87656			414	08091	07	id ₀ rrd ₀ ro ₀ dr	1or	17										
Manchester	334	83103	15636	01311	85611	11112	88630			334	73102	35106	03209	75611	08211	87645				334	03091	08	drir	do ₀ ro	16										
Squires Gate	318	33605	65036	01611	35600	09218	83645			318	20208	60011	03611	28502	09211	81825				318	00101	06	+	+	15										
Valley	302	43409	66031	02712	25630	11215	82630	88359		302	83421	62032	05113	85311	12213	83709	88645			302	00121	11	+	+	14										
Ronaldsway	204	70109	66031	03113	75611	11117	81635	87650		204	73519	67031	05313	75311	11312	81706	84640	87656		204	97120	11	+	ir ₀	13										
Carlisle	222	83305	61501	02811	85511	11111	83625	88631		222	70000	66216	04911	75411	11210	81718	85628	87650		222	01111	08	id ₀	ir ₀ ro ₀ ro	12										
Watnall	354	82304	48022	01210	85411	09210	85710	88615		354	70000	58036	01911	75311	10207	84709	87620			354	02091	05	+	ir ₀ rrr	11										
Spurn Head	396	32310	60021	00411	30930	11210	83360			396	30000	48030	03309	00902	09216	83070				396	00090	11	+	+	10										
Finningley	360	83505	26586																																

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37909

Date of Issue Monday 6 September 1965

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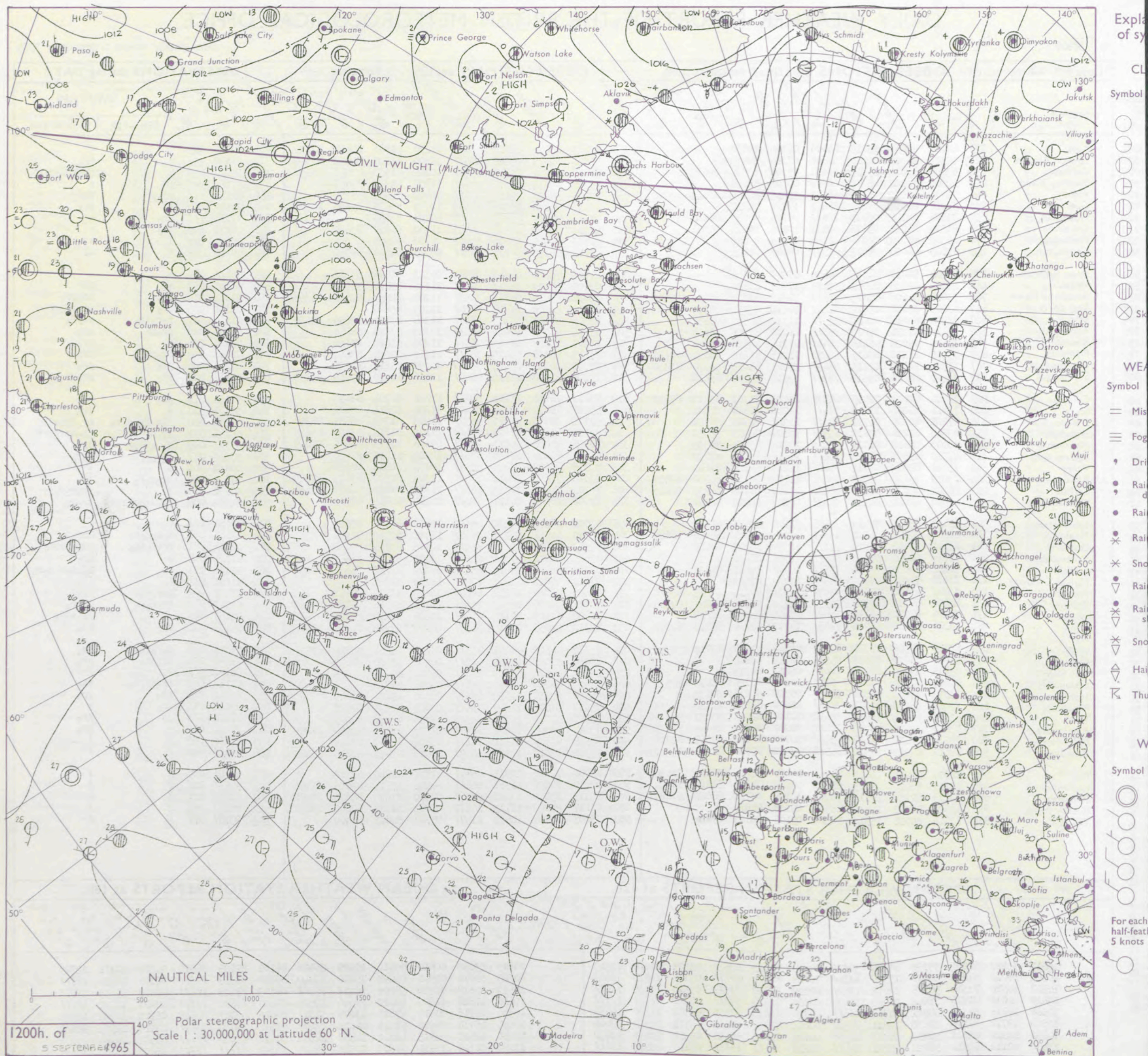
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Code FM 11.A													OBSERVATIONS at 12h. 5 September 1965													OBSERVATIONS at 18h. 5 September 1965													OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	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 E	SSS	WEATHER																				
																							09h.—15h.	15h.—21h.																			
Kew	775	42704	83034	05115	44600	06304	84830				775	72103	66022	05914	54602	11210	81830	85640	87075	775	00181	085	+	+																			
London Airport	772	22105	83010	04616	22600	07304	82835				772	72811	64016	05415	58631	10206	81830	84657	85360	772	97190	084	+	ro																			
Watwick	776	63003	84021	05215	68631	09305	83835	84645			776	71707	62299	06211	79511	10209	81925	83640	86650	776	05171	039	+	tlorRtlorRif																			
Thorney Island	871	42202	82020	05017	42582	09306	84828				871	73003	60058	06614	78611	11209	81830	87650		871	97180	067	pro	+																			
Hurn	862	72705	70032	05415	68531	09210	84825	86645	85360		862	72906	58218	07114	45631	10207	84645	85359		862	01151	111	propr	iro																			
Guernsey	894	53012	84011	06415	58442	10217	84818				894	73113	74258	08914	58532	12110	83825	85650	86360	894	97151	067	+	pro																			
Wattisham	590	71808	82151	05015	78611	08304	84830	86656			590	71910	74018	05913	35700	09001	83650			590	97161	111	pro	+																			
Gorleston	497	61515	64031	05015	42531	10206	84825	84358			497	41510	64019	05915	39543	11402	81920	83820		497	00170	099	tlor	+																			
Mildenhall	578	42302	80020	04716	48600	08105	83830				578	41905	69031	05414	33502	09103	82925			578	00191	077	+	+																			
Cardington	449	62805	66024	04617	62571	08105	86825				559	82704	66179	06113	89511	08315	84820	88930		559	00190	078	+	tl																			
West Raynham	485	43204	80011	04515	48630	08205	83830				485	61708	78031	05613	28554	09303	81825	83362		485	00171	072	+	+																			
Wittering	462	42205	82034	04617	32630	07206	83830				462	83108	66039	05713	88511	11110	85820	88635		462	00181	067	+	tl																			
Boscombe Down	746	73006	56606	05613	78511	10310	81820	85630	87645		746	73006	59016	06813	78513	11207	82825	86640	86359	746	91141	016	iro	iropro																			
Ross-on-Wye	627	83005	57606	05812	47421	10215	83710	88550			627	73206	60606	07213	78561	11209	85820			627	01151	003	iro	proiropro																			
Bristol	628	83404	62016	06013	88511	11312	83822	88657			628	82906	58808	07313	58471	11308	83818	83650	88460	628	01151	001	roproiro	propro																			
Aberporth	502	83316	62256	07813	85311	11216	87708	88630			502	83314	66252	10012	88411	10313	83812	88650		502	02141	002	proPR	pro																			
Rhoose (Cardiff)	715	73410	75026	06416	68511	09216	84828	83656			715	73211	70038	07913	78511	11207	81820	87640		715	93180	024	+	pro																			
Plymouth	827	83417	61258	07013	68471	11216	81818	86640	88459		827	73213	66038	09614	78411	11212	82818	87640		827	02161	032	proPR	pro																			
Chivenor	707	73521	74808	07115	68431	12217	85815	84640	87360		707	73213	80808	09414	78411	12209	85818	87635		707	01161	004	pro	pro																			
St. Mawgan	817	73420	61018	08615	78311	13218	82708	85816			817	73408	61258	11112	68471	12206	82710	85814	87630	817	02151	009	pro	propro																			
Culdrose	809	73224	60028	09015	68331	12228	81707	83810	85630		809	83016	78258	11213	88211	11208	84704	88630		809	92151	012	pro	pro																			
Scilly	804	73418	69016	11415	78411	12220	81816	87622			804	63213	79012	13114	68401	11205	82814	85624		804	91141	000	+	iro																			
Elmdon	534	83405	40215	04712	87211	11211	86705	88712			534	83109	30218	06012	65331	11203	81708	86635	88358	534	93151	000	roprodrororo	proiroproro																			
Shawbury	414	83512	61216	05814	85511	10109	84625	88650			414	83309	61809	07013	83411	11102	81712	83825	85645	414	05141	001	iroproprtlor	tlorRproprro																			
Manchester	334	80103	22615	06012	55421	10215	85618	88535			334	70208	48048	06813	78411	09108	82715	84820	87645	334	03141	003	doRrrpr	iro																			
Squires Gate	318	73510	69601	06215	78411	11109	82816	87633			318	83408	60026	07214	88411	12204	81816	87630		318	97160	017	roRo	roRo																			
Valley	302	73322	69012	08114	75411	12213	84712	87645			302	83315	74022	09013	88411	10102	84815	88650		302	00150	004	+	+																			
Ronaldsway	204	73518	70606	07513	75411	11108	82711	84640	87656		204	73313	75606	08012	75311	11302	82707	85713	87645	204	97130	000	iroroRo	iro																			
Carlisle	222	80302	71026	07414	88411	11100	81718	84635	88645		222	80303	78602	08313	88511	11103	81823	84628	88635	222	01151	000	+	iroroRorrr																			
Watnall	354	73004	40042	04315	22471	13109	82818	86360			354	73602	48049	06111	78411	10115	84815	87640		354	04151	006	iroirtrRroRo	troRo																			
Spurn Head	396	41410	63020	04015	32505	12106	83825	84070			396	60000	66022	06314	68500	11210	85825	86630		396	00160	111	+	+																			
Finningley	360	82805	37506	04513	85311	12004	82707	86618	88630		360	83510	40656	06711	38421	11316	82710	88550		360	07141	001	doRoRoRo	Rrr																			
Dishforth	261	83511	40602	04813	85311	11308	87707	88615			261	83509	62216	06612	85411	10105	83710	88620		261	02131	001	rrirorido	idoroRido																			
Tynemouth	262	83619	61021	06111	85511	11308	88620				262	83615	81026	07311	23571	10102	82920	88358		262	91121	005	+	iro																			
Eskdalemuir	162	70102	74036	07013	78511	08307	84821	87632			162	83501	48502	08011	55421	09102	81712	85630	88458	162	92131	001	+	idododoRoRo																			
Mull of Galloway	131	73618	74026	07912	75511	12703	87625				131	73610	79022	08811	77511	11203	87720			131	93141	111	/	/																			
Prestwick	135	83107	40616	07812	75471	12211	81710	84625	86640		135	72604	74046	08112	68472	10400	81715	86645		135	97131	000	doRoRor	iro																			
Renfrew	141	83004	56216	07913	78531	11210	81825	83635	87645		141	70506	40808	08313	78411	11303	82716	84822	87645	141	96141	000	iroroRo	priror																			
Leuchars	171	73206	85022	06715	78611	10105	83830	87645			171	71802	62802	08112	78411	10309	83710	86825	87645	171	01151	008	+	proRoRo																			
Dyce	091	73316	75255	06812	72431	10211	83710	86816	87360		091	63312	80258	08210	52331	08208	82709	84818	85360	091	94131	013	pro	pro																			
Wick	075	83318	59506	07310	87311	09213	81708	83710	88715		075	73314	74505	08609	75311	08107	81706	85710	87635	075	97111	000	doRoRo	ido																			
Cape Wrath	049	83616	81026	09609	85511	06211	88620				049	83606	82028	10308	88511	06400	83820	88625		049	01092	000	iropro	pro																			
Sule Skerry	010	83519	62606	08010	86411	09211	88715				010	83313	66026	09009	86411	08201	88715			010	01102	111	/	/																			
Lerwick	005	83317	62636	02610	55221	10211	85704	84630	88535		005	73313	74206	05210	76411	09216	87710			005	07112	002	rrirRroRo	ido																			
Stornoway	026	73613	75256	11309	78511	09306	83824	87630			026	63508	82018	11610	68511	06000	81825	86645		026	92111	013	pro	pro																			
Benbecula	022	73416	66258	12011	78411	08208	83818	87632			022	73613	82028	11610	78511	06702	82826	87635		022	97121	012	pro	+																			
Tiree	100	53321	82018	10913	48430	10107	82818	83629			100	73320	86018	10710	38506	08703	82820	87075		100	97131	073	jp	pro																			
Aldergrove	917	73417	82026	09513	78411	09207	84816	85645			917	73610	89028	10811	68576	07207	82822	86635	87465	917	97141	016	+	pro																			
Malin Head	980	73518	82258	11612	63431	10208	86918	87359	82918		980	73518	82808	11311	78411	08802	85817	87640		980	97131	033	/	/																			
Belmullet	976	83611	80022	14912	85511	07002	82720	88630			976	73306	83012	13311	68531	07613	83826	86648	87362	976	00141	010	/	/																			
Birr	965	72908	74258	12613	78411	10207	84716	86822	87638		965	73008	74018	12511	65671	07801	86640	87462		965	92141	009	/	/																			
Collinstown	969	83215	82022	09913	88411	09208	81715	85820	88632		969	83410	74598	10511	86411	10106	83715	87625	88640	969	92151	008	/	/																			
Rineanna	962	73215	82258	14113	78411	10106	82714	86820	87640		962	83113	83032	13412	58571	07500	81820	85640	88462	962	97161	017	/	/																			
Roches Point	952	43323	82021	12514	48500	09210	84822				952	83117	82022	12713	16477	08003	81716																										

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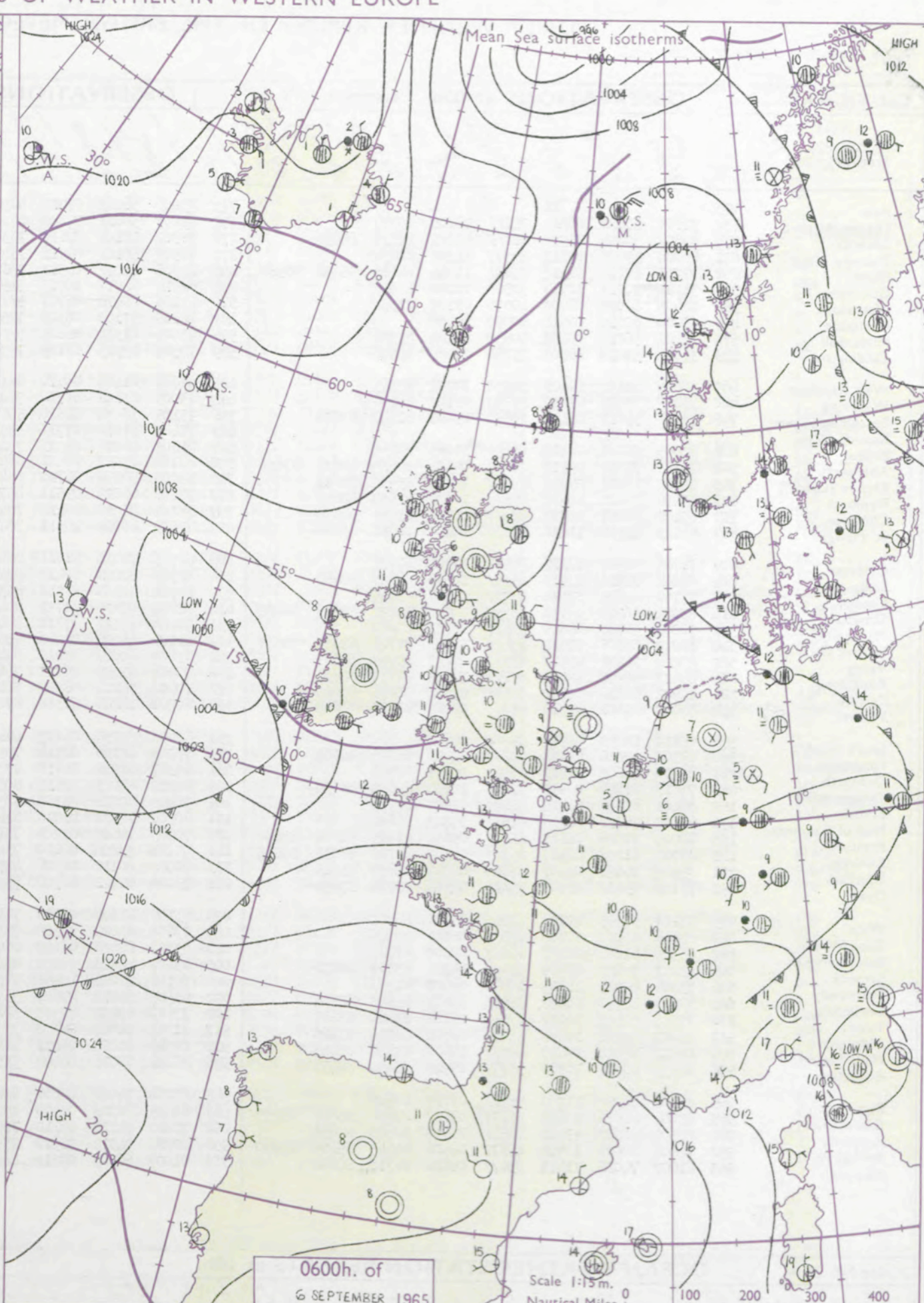
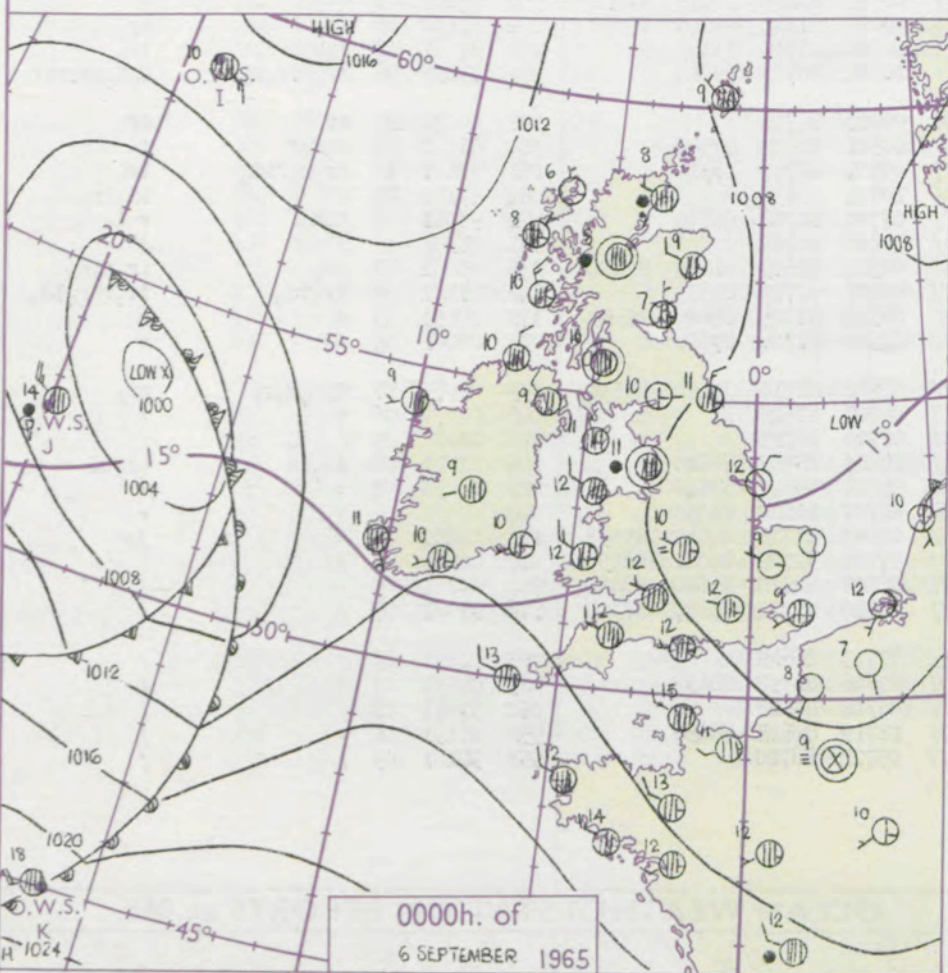
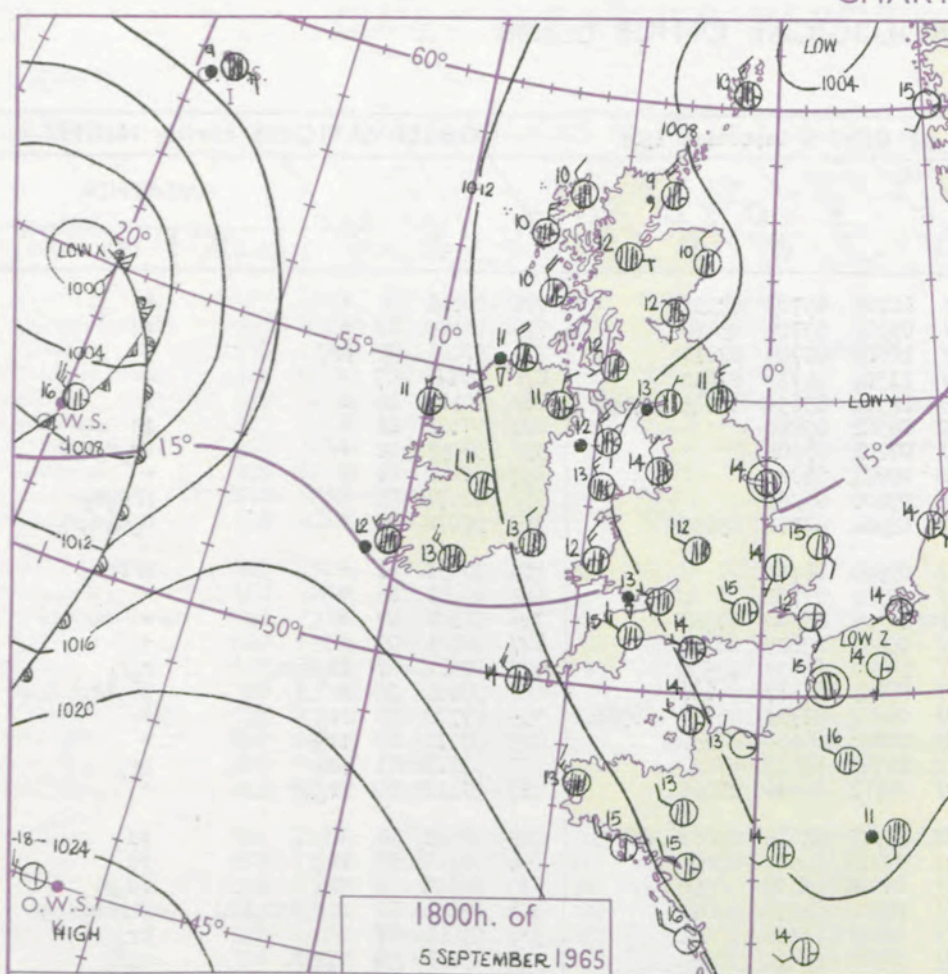
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 6

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The complex of shallow low pressure systems has persisted over the British Isles and north-west Europe. An active depression which has been moving steadily east towards Ireland during the past 24 hours, has turned a little south of east and is expected to move across Wales and southern England.

It will be generally cloudy over most parts of the British Isles. There will be rain at times in most districts, especially in Wales, southern England and the Midlands tonight and tomorrow. Temperatures will be a little below normal in most areas.

OUTLOOK for following 24 hours.

Rain in places, particularly in the southeast. Some bright intervals in the north and west. Rather cool in most areas.

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

Code FM 11.A										OBSERVATIONS at 00h. 6 September 1965										OBSERVATIONS at 06h. 6 September 1965										OBSERVATIONS during NIGHT					CONVECTIVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			12						775	73203	56022	07412	5634/	10205	85709	87358		775	00111	08	+	+	40											
London Airport	772	72802	50012	06812	75811	10105	87657			772	62802	30011	07210	6533/	09303	83709	83650		772	00100	09	+	+	39											
Gatwick	776	82602	35804	06909	88611	09201	82835	88650		776	72902	40108	07610	75311	10304	82709	87617		776	97081	07	pr _o	+	38											
Thorney Island	871	83004	59022	07912	85711	11306	88656			871	72902	50101	08211	75411	11304	81712	87650		871	00110	07	+	+	37											
Hurn	862	72707	60016	08312	75631	11044	84645	85656	86360	862	82906	60012	08512	75671	11304	83630	86645	87656	862	00111	10	+	+	36											
Guernsey	894	33014	70011	10913	32500	10106	83825			894	62914	82012	10713	52572	09302	85820			894	97121	11	+	jp	35											
Wattisham	590	12405	62020	06909	10930	08103	81362			590	93106	F5474	06707	91111	07201	89101			590	97051	02	+	rd _o d _o FFf	34											
Gorleston	497	00000	60010	06612	00900	10205				497	12805	57100	06509	12500	09801	81325			497	00091	08	+	+	33											
Mildenhall	578	12805	56010	06609	10930	07204	81358			578	93002	01514	06809	91111	09400	89101			578	92071	03	+	FFd _o d _o	32											
Cardington	559	33005	58019	06809	35700	08104	83650			559	72904	19515	07109	75311	09302	87708	85630		559	97071	04	+	d _o d _o d _o r _o	31											
West Raynham	485	30000	59131	06408	30930	07201	83363			485	82806	01444	06410	86111	09500	88702			485	97051	01	+	FFfrd _o	30											
Wittering	462	53207	59012	07110	55700	09102	85656			462	73005	23102	07510	76211	09302	87703			462	00091	06	+	+	29											
Boscombe Down	746	43206	59018	08111	15601	09001	81640	83075		746	73105	56051	08510	55671	10305	85640	87362		746	00101	07	+	+	28											
Ross-on-Wye										627	72403	81022	07711	35571	09602	83625	86358		627	00101	09	+	+	27											
Bristol	628	82905	59028	08412	85611	11003	88634			628	72405	66016	08311	75611	10303	85635	87650		628	97111	09	id _o r _o r _o	r _o r _o	26											
Aberporth	502	73113	74012	09712	78411	09101	82814	85627	87656	502	83102	83022	08411	88411	08605	83017	88656		502	97101	10	+	pr _o id _o	25											
Rhoose (Cardiff)	715	83012	66602	09012	85611	10802	85635	88650		715	83009	58056	08710	65471	09802	81715	86650	88360	715	97100	09	ir _o	+	24											
Plymouth	827	83106	59212	10612	85611	10002	82630	88656		827	72808	66022	09511	45731	10706	84650	87359		827	97111	09	ir _o	+	23											
Chivenor	707	83109	80808	10312	88411	11702	85816	88650		707	73105	82018	09412	78411	10705	85815	87650		707	91111	11	pr _o	pr _o	22											
St. Mawgan	817	63113	69258	11812	68411	10400	84818	85640		817	72809	80028	10311	38471	09711	82816	87460		817	01111	10	pr _o pr	+	21											
Culdrose	809	72909	78022	12312	75511	10102	87625			809	82706	78032	11011	28471	09710	81815	85468	88275	809	97101	09	+	id _o	20											
Scilly	804	83012	82022	13413	45521	10803	84623	88460		804	82305	82026	10412	65521	09720	86620	88460		804	96111	10	ir _o	id	19											
Elmdon	534	73107	28106	07710	75711	10105	87650			534	82902	40106	07510	85311	09310	86709	88650		534	97101	08	ir _o	id _o r _o	18											
Shawbury	414	83005	66618	08111	75521	10001	83622	87656	88459	414	82805	57616	07711	85411	10500	83714	88620		414	07101	10	r _o r _o RRr _o ir _o	rRRrrr _o r _o dr	17											
Manchester	334	70000	32046	08010	75611	09004	87640			334	80000	18122	07710	85411	09501	86616	88650		334	97091	07	+	ir _o	16											
Squires Gate	318	80000	65606	07511	85411	11702	81715	83625	88638	318	81106	45106	07010	65671	09502	86640	88458		318	03101	09	r _o r _o R	r _o r _o	15											
Valley	302	83211	74022	09512	88511	09801	85822	88647		302	73003	80022	08410	68471	08702	83815	86640	87460	302	00100	09	+	+	14											
Ronaldsway	204	83413	78036	08011	85411	10605	81713	88631		204	70306	81026	06811	75411	09604	81711	85640	87656	204	97110	09	ir _o	ir _o	13											
Carlisle	222	30902	66016	09110	35400	09501	81715	83640		222	70602	74211	08509	78411	09501	81715	87645		222	97091	07	r _o r _o	ir _o	12											
Watnall	354	80000	09606	07310	85311	09004	87706	88648		354	80000	14286	07310	67211	10302	86705	88710		354	05091	08	ir _o ffr _o r _o	d _o d _o rRRrrff	11											
Spurn Head	396	00110	66010	06912	00900	10400				396	40000	63034	06809	46400	09802	84710			396	00070	//	ff	ff	10											
Finningley	360	83305	37616	07411	85211	11301	86705	88624		360	73105	48106	07111	755																					

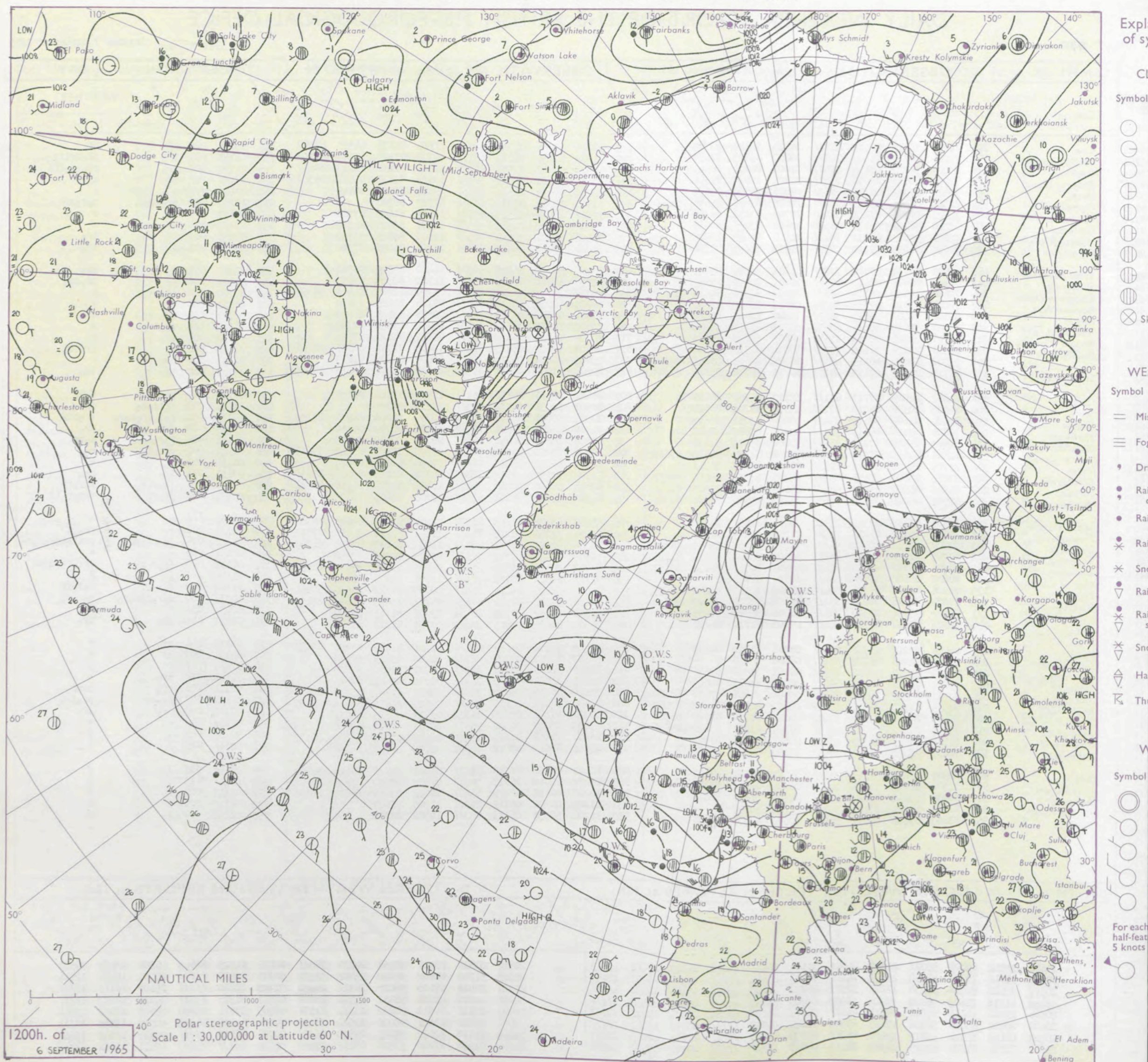
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37910

Date of Issue Tuesday 7 September 1965

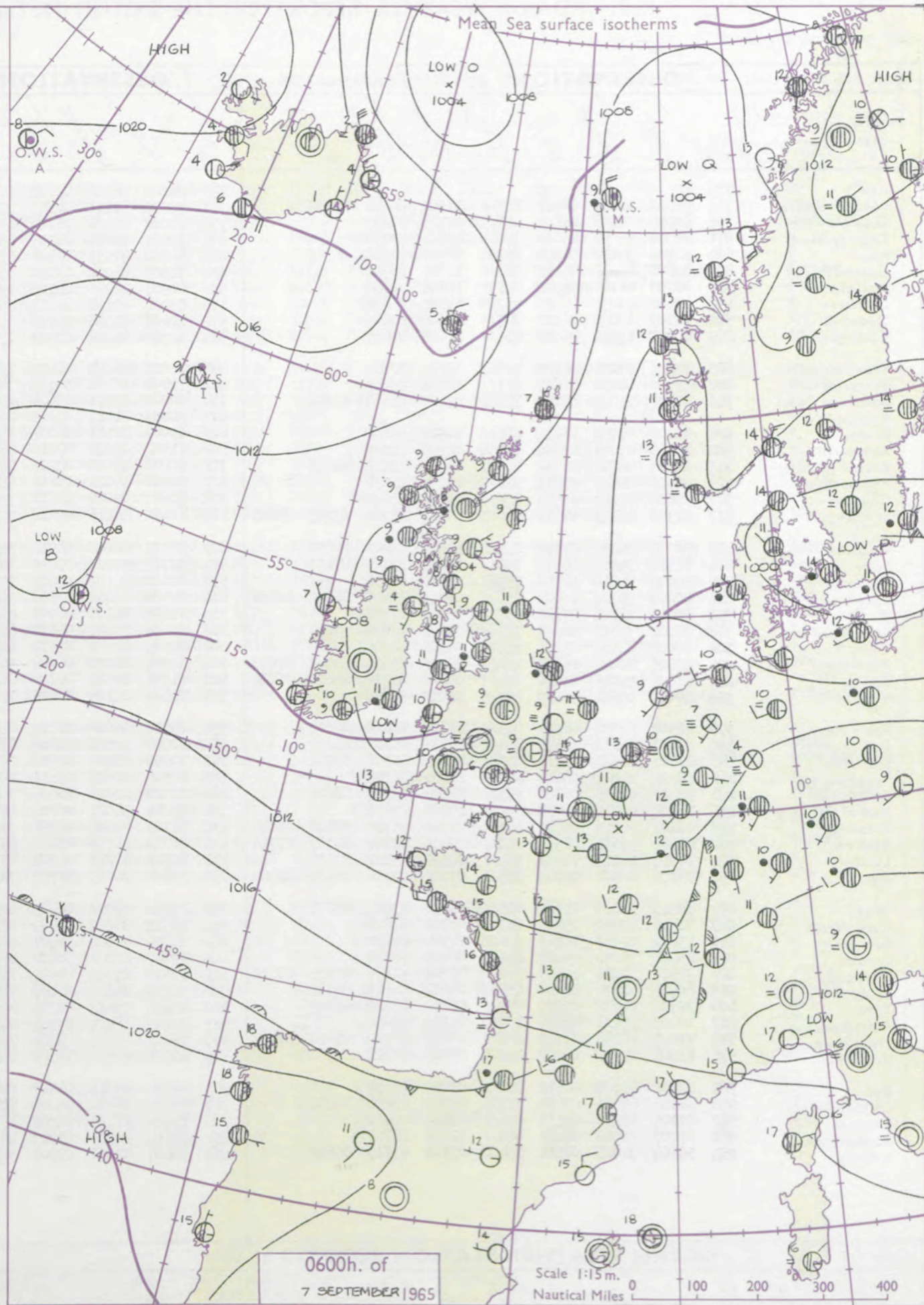
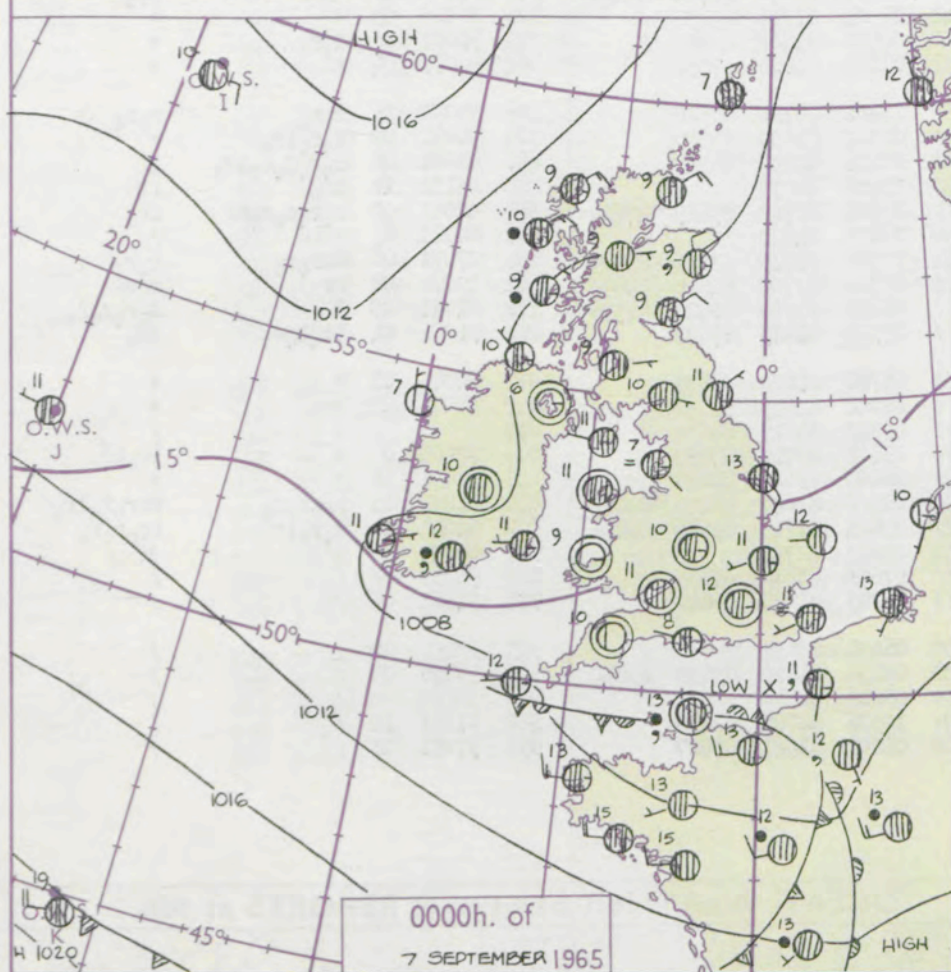
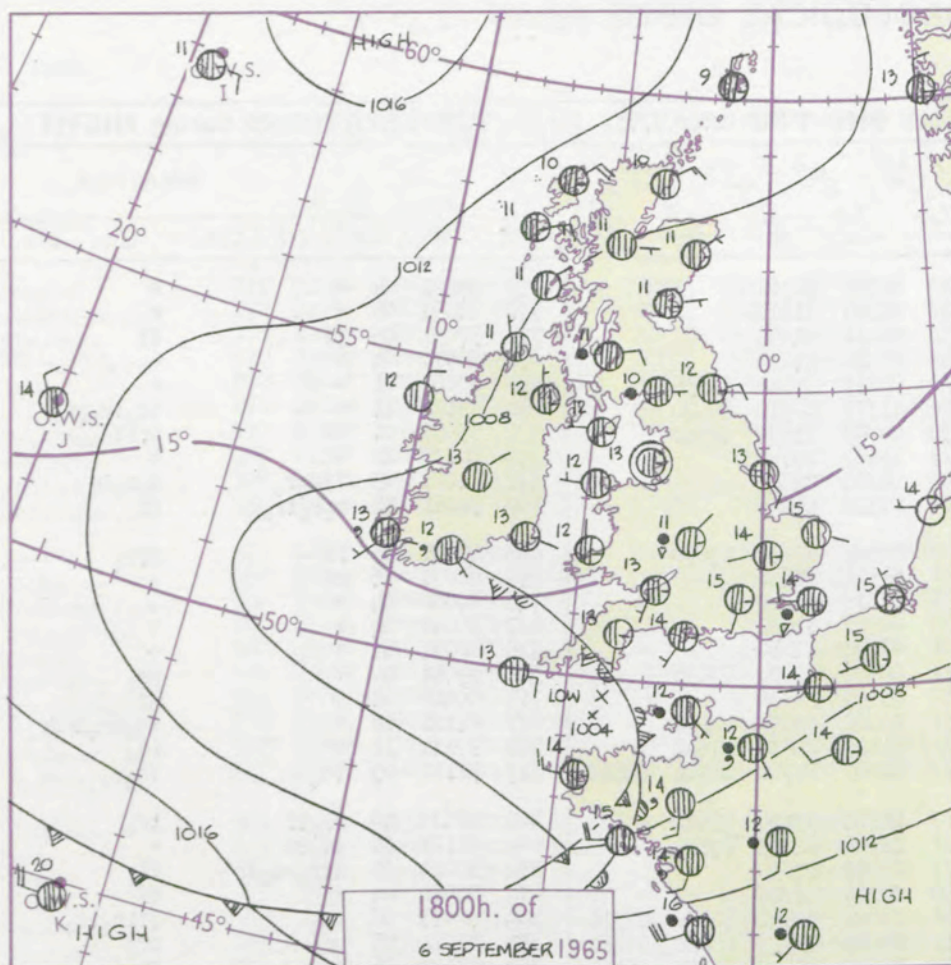
Code FM 11.A		OBSERVATIONS at 12h. 6 September 1965										OBSERVATIONS at 18h. 6 September 1965										OBSERVATIONS during DAY				
STATION E F	Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
104	Kew	775	72206	58052	07516	41571	10804	84820	87360		775	71804	59038	06514	12671	11705	81835	84359	87360	775	96161	010	pr		pr	
102	London Airport	772	72206	56012	07615	78511	10803	82823	87650		772	71902	57158	06215	43571	10709	81925	83650	87360	772	01151	004	pr		pr	
100	Gatwick	776	83403	57052	08114	88511	11001	86821	88643		776	82507	57608	07513	88511	12505	82828	84640	88657	776	01151	002	pr		pr	
99	Thorney Island	871	72202	70022	08216	78611	10803	82830	87656		871	72403	78018	07015	58651	10605	82830	85656	86362	871	97170	008	pr		+	
97	Hurn	862	72608	80032	08315	68631	09806	85830	85650		862	72005	70032	06514	78531	09606	81822	86645		862	00161	///	+		+	
95	Guernsey	894	82312	82258	10013	58471	10808	83818	85656	88460	894	81316	04596	05312	87011	12727	88700			894	10141	000	pr	ir	do	
93	Wattisham	590	72907	50015	07412	31430	10000	83812	86360		590	72507	44022	06513	15771	11502	81650	87360		590	00161	///	if		+	
91	Gorleston	497	61308	58051	06815	58570	12601	83825	84630		497	61002	60022	06515	58570	12401	83825	84360		497	00170	086	+		+	
90	Mildenhall	578	72601	59015	07413	78411	10400	84815	87625		578	72501	59022	06414	78511	11602	82825	87650		578	97171	005	+		ir	
88	Cardington	559	70000	56055	07414	32571	11802	83825	87358		559	70000	48216	06413	55731	12704	85656	87360		559	95151	001	ir		ir	
86	West Raynham	485	62808	58034	07014	32350	11801	81709	83815	85362	485	80806	62032	06213	52571	11400	85825	88362		485	92161	051	+		pr	
84	Wittering	462	82707	60801	07413	68571	10701	84822	86645		462	82706	40048	06413	75671	11702	82635	87650		462	97151	016	pr		pr	
82	Boscombe Down	746	72606	80022	08115	58531	09703	84828	84650	87359	746	80000	74026	06912	58571	09706	82820	84640	88459	746	97160	012	ir		+	
81	Ross-on-Wye	627	72404	81022	07515	52571	08703	85825	85460		627	72003	60022	05814	68571	09706	81825	85630		627	00161	006	+		+	
79	Bristol	628	82506	74602	08014	38571	10704	82825	88458		628	71806	61026	06313	75511	09808	83625	87650		628	97171	008	ir		+	
77	Aberporth	502	73007	85038	07613	68571	09703	85820	86360		502	73502	82012	06512	32531	08502	83820	87359		502	97141	012	id	ir	+	
75	Rhoose (Cardiff)	715	82707	80026	08114	12571	08803	81825	88460		715	70000	86032	06414	78571	09807	81828	87645		715	97150	001	ir		+	
73	Plymouth	827	71910	80022	08215	22531	10814	82822	87360		827	80908	66602	05413	65421	12609	81711	86616	88459	827	97151	008	do		ir	
72	Chivenor	707	72708	83028	08115	68571	10708	82821	85645	86359	707	73605	82032	06214	75611	10607	85635	87645		707	94151	000	pr		+	
70	St. Mawgan	817	81710	74032	07413	68471	10719	82710	85620	87360	817	80908	61505	05812	65321	11500	83706	86616	88460	817	97141	000	id		id	
68	Culdrose	809	81407	24505	07713	85111	12722	84702	88618		809	80812	28515	05812	85111	12505	87702	88615		809	97132	000	id		do	
66	Scilly	804	81315	40586	06013	67221	13716	86704	88520		804	80908	69036	05513	86311	13212	88706			804	08141	000	id	id	do	
64	Elmdon	534	82904	22605	07612	85411	10000	83712	88645		534	70502	50806	06611	68351	10705	82706	86811	87359	534	01131	000	ro	do	ir	
63	Shawbury	414	70000	69016	08113	78411	09706	83815	87645		414	72405	64808	06611	78511	10501	84822	86650		414	93141	012	do	ro	pr	
61	Manchester	334	82403	15582	07711	85411	10400	85712	88630		334	71602	35605	06811	65771	09705	86650	87359		334	96121	000	ro	ro	do	
59	Squires Gate	318	82808	44616	07212	85311	10000	81707	84612	87625	318	70000	65026	06213	78411	09705	81817	83640	87656	318	01141	002	ro	ro	dr	
57	Valley	302	73105	82022	07614	22532	08805	82822	87362		302	62704	87031	07012	28631	07604	81830	86362		302	00150	041	+		+	
55	Ronaldsway	204	83013	63606	06511	85311	09701	81707	85622	88657	204	72704	82256	05912	78412	10702	81713	83635	85650	204	97130	007	ir		pr	
54	Carlisle	222	80706	66602	07913	88411	09604	81716	83625	86632	222	80805	37616	06610	58421	10801	82715	84820	88528	222	09131	008	ir	ro	ro	
52	Watnall	354	82901	28042	06914	68571	11803	85820	83630	87360	354	83302	20016	06111	65521	10704	86625	88459		354	03151	000	pr	rr	rr	
50	Spurn Head	396	32505	57050	07314	22540	10101	82825	83360		396	61408	63031	06413	48570	11400	83820	84625	86360	396	00150	///	+		+	
48	Finningley	360	70000	66022	07215	78511	11703	86825	88657		360	73210	32258	06213	79411	11500	82918	84825	87657	360	04171	007	+		pr	
46	Dishforth</																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 7

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The complex, though shallow, low pressure system has persisted over the British Isles, the North Sea and part of northwest Europe. The depression which moved in from the Atlantic has passed over the Channel and northern France, and another small depression is expected to follow a similar track, and to be centred near southwest England by noon tomorrow.

Northern districts will be mostly cloudy with some showers or longer periods of rain. There will be showers over Wales and western England but it will be mainly dry with a good deal of sunshine in central and eastern England. Temperatures will be rather below normal in many districts.

OUTLOOK for following 24 hours.

Showers in many districts but also periods of sunshine. Temperatures mostly a little below normal.

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

Code FM 11.A										OBSERVATIONS at 00h. 7 September 1965										OBSERVATIONS at 06h. 7 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to °F
Station	iii	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	iii	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	iii	RRT _n E	T _g T _g	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			12						775	22101	26121	07609	20930	08307	82362				775	97091	04	+	+	40															
London Airport	772	70000	50018	06512	75711	11000	82650	86657		772	30000	32111	07309	25630	08307	81640				772	00091	06	+	+	39															
Gatwick	776	40000	03446	06908	45711	08703	84650			776	10000	02424	08104	15730	04212	81650				776	97031	03	ff	ff	38															
Thorney Island	871	80000	69032	06710	85611	09601	88636			871	13001	58021	08207	15642	07312	81635				871	00070	04	+	+	37															
Hurn	862	62902	59012	06908	25730	07307	82650	86360		862	60000	57051	08406	65611	03211	83640	86656			862	00041	01	+	+	36															
Guernsey	894	83606	80026	06212	86111	12318	88702			894	72903	84021	10012	65472	11315	82710	86620			894	95121	11	+	id _o ir _o pr _o	35															
Wattisham	590	82702	26102	06311	80971	10000	88358			590	62907	11286	06709	15730	09303	81650	86360			590	93091	06	ir	irif	34															
Gorleston	497	42502	60030	06412	45700	11803	84650			497	83004	20101	06011	85611	11602	88640				497	00101	10	+	+	33															
Mildenhall	578	72303	19056	06311	75711	10400	87656			578	22401	02466	06709	25700	09303	82650				578	91081	05	ff _o r _o	d _o r _o FF	32															
Cardington	559	80000	14616	06411	85711	11101	88656			559	12505	02426	07207	15700	07308	81656				559	92061	04	r _o r _o ir _o f	ff	31															
West Raynham	485	72405	37038	06309	70931	09500	87360			485	72807	04424	06410	75111	10301	87702	87650			485	97091	05	ff	ffr _o	30															
Wittering	462	52707	01476	06609	91111	09701	89101			462	72807	17104	07109	75711	08304	87650				462	00071	06	FF	+	29															
Boscombe Down	746	70000	56051	07110	75511	09303	81625	87656		746	10000	59111	08608	15631	07310	81645				746	00080	04	+	+	28															
Ross-on-Wye										627	20000	81011	07809	25600	08305	82630				627	00081	04	+	+	27															
Bristol	628	60000	56052	06811	65611	09302	86640			628	10000	32111	08007	15601	07208	81640				628	00071	03	+	+	26															
Aberporth	502	10000	83011	07609	14530	06206	81625			502	71906	85021	07910	78511	08302	81820	87656			502	97081	02	+	pr _o	25															
Rhoose (Cardiff)	715	40000	80012	07310	48500	08500	81825	84645		715	20000	75030	08206	18640	05307	81830				715	00060	01	+	ff	24															
Plymouth	827	70000	62036	07111	75611	11209	87638			827	70000	59021	08611	65531	10206	84628	84656			827	01101	07	+	id _o ir _o drdr	23															
Chivenor	707	80000	82022	07512	85611	11107	88638			707	70000	82022	08612	75611	11209	85636	87640			707	97111	11	+	id _o	22															
St. Mawgan	817	82303	23105	07911	85011	11110	81700	83703	88625	817	81808	48216	08612	85011	11203	81701	86704	88620		817	92111	09	id _o	id _o r _o	21															
Culdrose	809	70000	56205	07912	75511	12210	84622	86630		809	72503	60102	08912	76211	12302	83704	87620			809	97111	10	id _o if	ir _o	20															
Scilly	804	72504	74205	08312	75211	12205	83705	87613		804	72708	82021	09013	78411	12304	82814	87626			804	01121	08	id _o dd	+	19															
Elmdon	534	70000	59018	06710	75711	09301	87650			534	70000	20102	07609	75711	09207	87650				534	92081	06	1fr _o -d _o dr	if	18															
Shawbury	414	80000	30108	07009	85511	09003	81620	84630	88657	414	20000	02462	07808	28500	08305	81820				414	00061	04	+	ff	17															
Manchester	334	80000	18106	07009	85711	09102	88650			334	71804	16106	06909	45631	08601	82640	84656	87358		334	92091	08	ir _o	ffir _o id _o	16															
Squires Gate	318	71302	35102	06507	78511	07601	82822	87657		318	73008	75802	06811	68411	10305	83817	86650	87461		318	93071	05	pr _o	pr _o	15															
Valley	302	80000	82032	07111	45671	07400	84640	88657		302	72805	82251	07511	48471	09302	82818	84640	86460		302	97100	06	+	pr _o	14															
Ronaldsway	204	82805	80022	06511	85411	08302	81618	85640	88657	204	32904	82021	06708	38441	07301	81713	83656			204	00060	03	+	+	13															
Carlisle	222	81006	59016	06910	85411	09603	81716	83620	85632	222	61301	62012	06809	68411	08400	81818	84650			222	91081	06	d _o r _o	+	12															
Watnall	354	40000	09444	06409	45700	08000	84650			354	72603	21104	06809	75611	08204	84640	87650			354	00081	04	ff	+	11															
Spurn Head	396	81508	66022	06113	88511	11704	84820	86625		396	82910	48616	06012	85411	11601	86710	88620			396	91091	11	r _o r _o	r _o r _o	10															
Finningley	360	83003	32608	06111	85411	10703	86712	88650		360	80000	32046	06609	85711	08203	85650																								

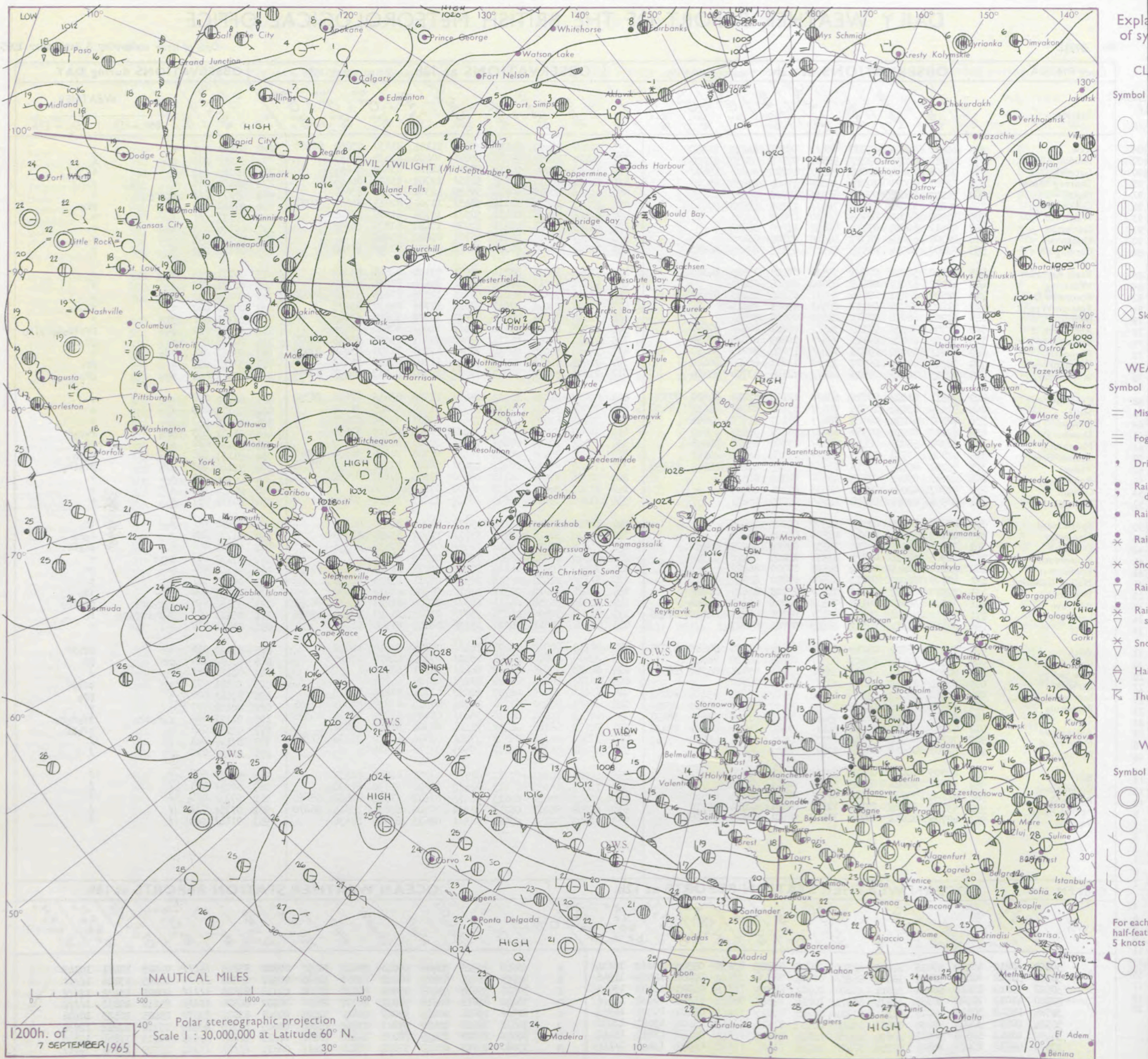
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37911

Date of Issue Wednesday 8 September 1965

Code FM II.A										OBSERVATIONS at 12h. 7 September 1965										OBSERVATIONS at 18h. 7 September 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	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	62410	70021	09317	68611	09205	84830	84640			775	72208	78022	09116	48631	11101	81830	83650	86360	775	00180	071	+	+								+			
London Airport	772	52510	68031	09217	58601	07106	83830	83650			772	72112	81028	09016	68601	10400	81835	86650		772	97180	069	pr	+	+							+			
Gatwick	776	72509	75034	10016	78511	10210	84828	85640			776	72209	80022	10014	58501	11500	83820	84645		776	00181	057	+	+	+							+			
Thorney Island	871	52309	78021	10218	32609	11006	83830	83078			871	52411	78012	10115	58531	12701	83825	84656		871	00190	071	+	+	+							+			
Hurn	862	72109	80012	09817	68531	11002	83822	84635			862	52313	80018	09715	58530	12301	83825	83650		862	97170	///	prpr	+	+							+			
Guernsey	894	72415	81028	12116	78411	13108	82812	87630			894	72415	82022	12115	58431	11701	82815	84640	87352	894	97161	018	+	+	pr							+			
Wattisham	590	32909	62021	08715	32530	09207	83828			590	62106	61021	08415	58511	10701	81828	85645		590	00171	///	+	+	+											
Gorleston	497	62912	60022	07715	62600	11208	86830			497	42105	62011	08217	12570	12401	81825	84358		497	00170	055	+	+	+											
Mildenhall	578	42706	61014	08317	48640	07105	84830			578	62201	69011	08017	55701	09802	85650			578	00180	054	+	+	+											
Cardington	559	62807	58054	08515	62511	09103	83825	86830			559	72108	61022	08116	78511	10504	82820	87640		559	00190	052	+	+	+										
West Raynham	485	52710	58036	07815	32530	09205	83822	84360			485	52205	56031	08214	25631	09201	82640	83362		485	00171	055	+	+	+										
Wittering	462	42912	62011	08615	48600	08205	83830			462	51907	62011	07815	44630	09606	81835	84650		462	00171	053	+	+	+											
Boscombe Down	746	72505	82031	09816	78511	09105	85825	87640			746	72314	74018	09015	58501	11606	81825	85640	85070	746	97170	042	pr	+	+										
Ross-on-Wye	627	21902	77020	08317	28641	07801	82835			627	62108	77021	07015	28646	11706	81830	85275		627	00190	080	+	+	+											
Bristol	628	42507	66050	09117	21631	09001	82830			628	72310	70038	08015	58531	12505	83825	83645		628	97181	067	pr	+	+	+										
Aberporth	502	71706	82028	08314	78511	08201	86823	87656			502	80105	80028	06912	88411	11001	87818	88656		502	92151	012	pr	+	+	pr									
Rhoose (Cardiff)	715	71602	80021	09115	78511	10003	82825	87635			715	72612	84032	08214	58508	11601	83822	85645	85270	715	00170	052	+	+	+										
Plymouth	827	72211	69026	09615	78411	13204	82817	86650			827	72514	81028	09314	78311	12702	81709	83818	87638	827	97151	018	pr	+	+	+									
Chivenor	707	72512	82025	09017	78511	13801	86820	86640			707	72618	82028	09014	52402	11303	83712	84818	85070	707	97181	036	+	+	+										
St. Mawgan	817	72515	74028	09615	68211	12106	83704	85814			817	72611	82258	09713	78411	12301	84813	84635	87650	817	97161	041	pr	+	+	+									
Culdrose	809	72511	81022	09815	68471	12104	82812	84620	87359		809	82513	81032	10213	78431	11304	83815	87620	88359	809	00160	022	+	+	+										
Scilly	804	72509	83032	10515	78411	13106	82818	83628	86632		804	72708	82032	10815	68571	11304	81825	86628		804	00171	029	+	+	+										
Elmdon	534	72507	60034	08615	78611	06107	81830	87656			534	72112	62032	07116	75612	09608	82635	87650		534	00170	057	+	+	+										
Shawbury	414	62410	82024	07916	68641	08801	84835	83650			414	70307	59218	06912	78211	11809	81705	87650		414	03161	033	pr	+	+	+	+								
Manchester	334	72304	58026	08113	78511	07102	85825	84656			334	73505	20516	06711	75311	10607	82708	87622		334	05151	022	+	+	+										
Squires Gate	318	62808	83038	07814	68511	09204	84822	84650			318	72504	70606	06912	78511	08708	81825	84635	87642	318	91151	060	+	+	+										
Valley	302	72707	80022	08513	78511	07203	81820	84625	85650		302	71406	69028	07112	45471	08609	81712	84630	85359	302	92140	003	pr	+	+	+									
Ronaldsway	204	42611	89021	07513	48500	08102	84028			204	32308	89030	06812	38530	07604	81827	83650		204	00150	107	+	+	+											
Carlisle	222	52707	82022	07114	48531	07201	84825			222</																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud
Amount
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7 or more
8

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ATHER
Weather

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Wind
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(knots)

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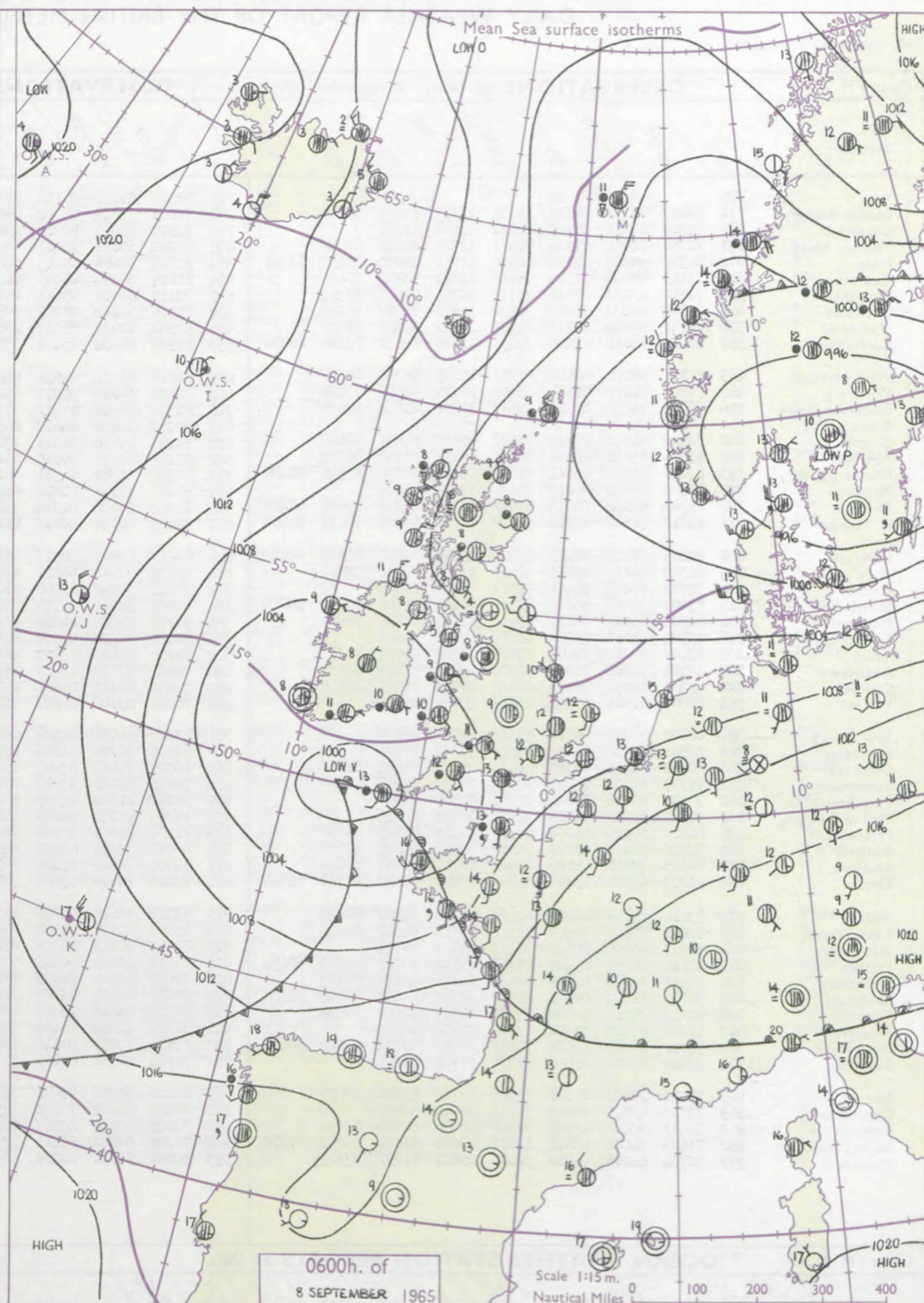
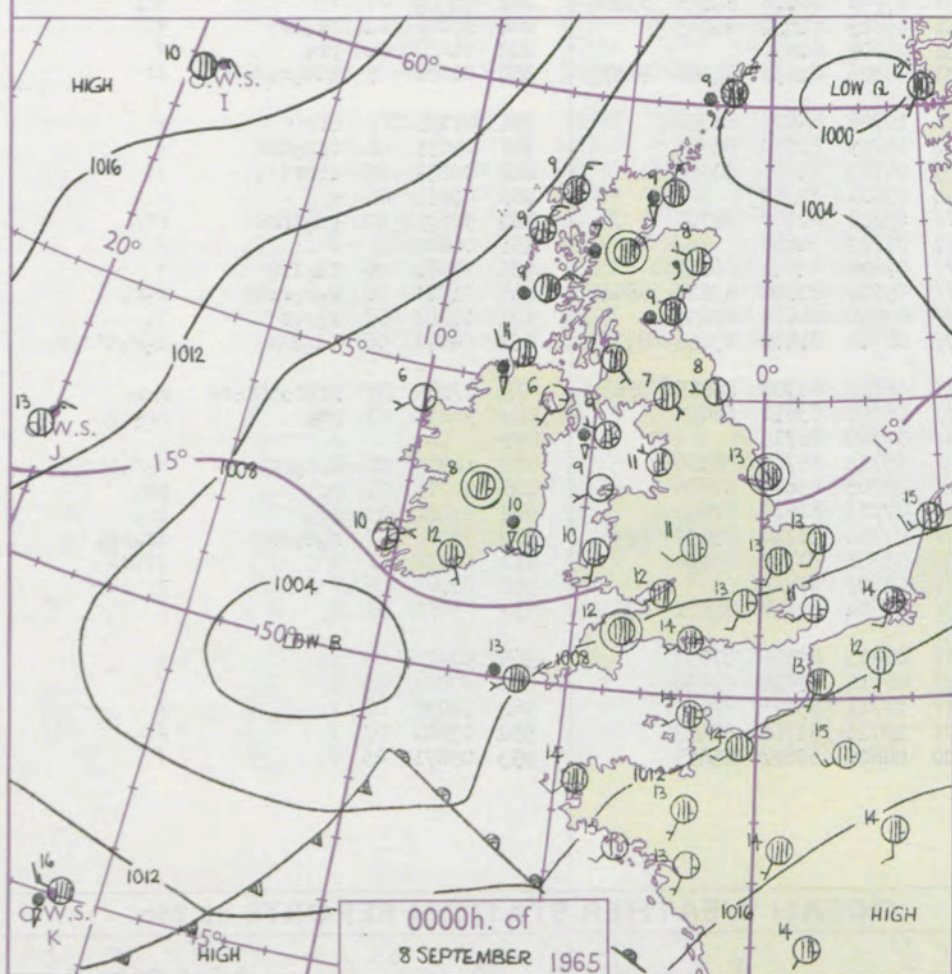
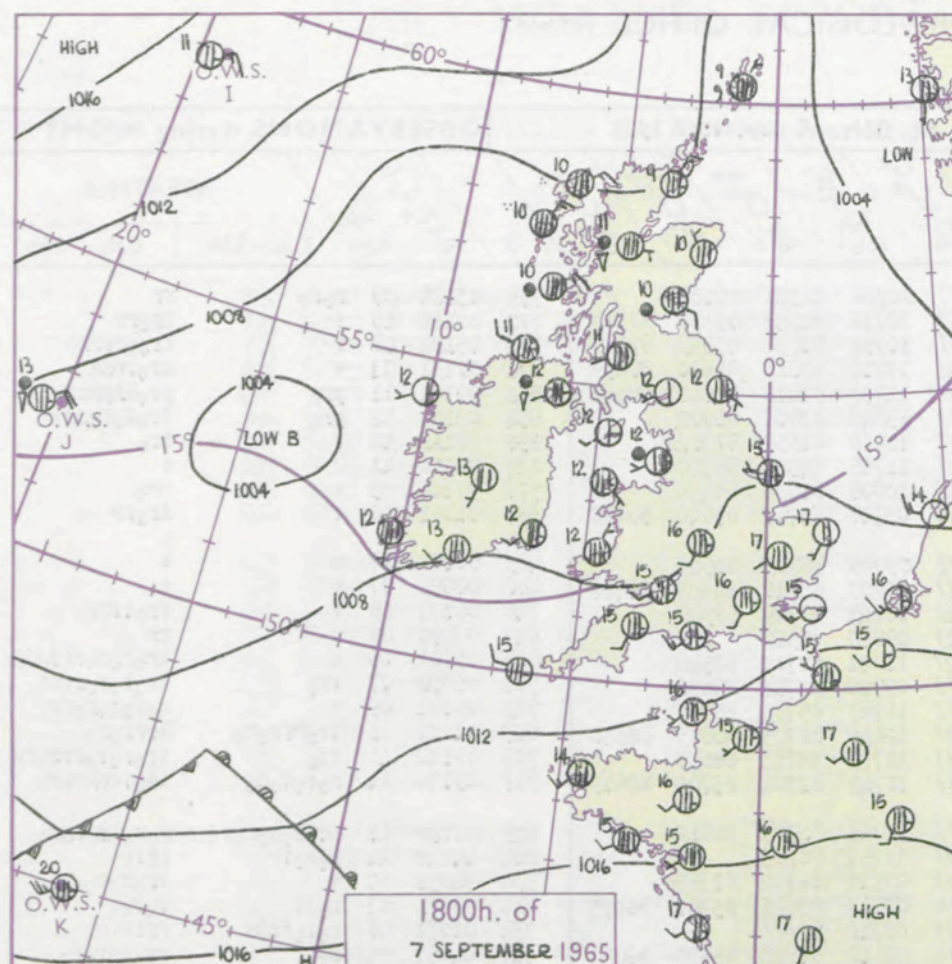
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13-17

additional
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GENERAL SYNOPTIC DEVELOPMENT

The complex low pressure area persists over Scandinavia and the British Isles. The depression which was approaching Ireland from the Atlantic is expected to deepen in the western Channel moving east and later northeast, and its associated fronts will cross France and southern England during the next 24 hours.

Issued at midday Wednesday 8

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Many parts of Scotland will have rain or showers today but there will be sunny intervals tomorrow. Northern England and Northern Ireland will have sunny intervals and scattered showers. Widespread rain over Wales and the southern half of England will move away eastward tonight, followed by sunny periods and showers tomorrow. It will be generally rather cool.

OUTLOOK for following 24 hours.
Sunny periods and showers in all districts.

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

OBSERVATIONS at 00h. 8 September 1965										OBSERVATIONS at 06h. 8 September 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			12						775	82305	85021	06112	80971	10710	86359	88461		775	03121	09	r _o r _o	rr	40	
London Airport	772	52112	75031	08313	25731	11707	82650	83075		772	72205	75212	06312	45671	10712	82645	85358	87360	772	02111	10	+	ir _o rr		39
Gatwick	776	32208	80011	09310	18631	10806	81830			776	72107	81021	07212	25671	10710	82630	85359	87465	776	05102	08	+	ir _o irrrrr		38
Thorney Island	871	72310	74021	09214	78511	12710	81820	87648		871	82002	69606	06413	48421	12718	82818	84650	88459	871	07131	11	+	ir _o rrrr		37
Hurn	862	72307	70251	08714	68531	11710	82820	85635	85358	862	81805	60608	05013	48421	11730	82818	83640	88545	862	09122	11	pr _o	pr _o RRPrdr		36
Guernsey	894	72413	81028	11114	78411	12810	83810	87635		894	81824	66208	04813	86311	13843	83706	86709		894	03121	12	pr _o	ir _o d _o r _o ddir		35
Wattisham	590	71810	40032	07811	15771	10711	81650	87362		590	72110	50022	05611	15771	10710	81650	87362		590	97111	10	+	ir _o		34
Gorleston	497	61912	60131	07413	30936	12808	83360	85275		497	71910	58102	05812	70971	11706	82358	86360		497	00110	11	+	+		33
Mildenhall	578	82110	59022	07113	25707	11810	82650	88270		578	82308	62032	05312	15621	10608	81635	88459		578	97120	09	+	ir _o		32
Cardington	559	62413	58011	07213	35638	11609	82630	83360	86280	559	82507	66032	05411	55477	09708	83712	85640	86459	559	01101	10	+	ir _o rr		31
West Raynham	485	82111	48021	06512	80971	10709	85358	88360		485	82210	66031	04911	85411	09709	86715	88625		485	00101	08	+	+		30
Wittering	462	72107	56032	06611	45702	10710	81656	87075		462	82406	66022	05011	65471	09707	83710	84635	88462	462	00091	07	+	+		29
Boscombe Down	746	72605	74032	08911	78511	10704	81820	87635		746	81306	56622	05511	77321	10723	87708	88540		746	06101	08	+	ir _o irrr		28
Ross-on-Wye										627	80000	60636	04610	80521	09620	88520			627	07091	08	+	rr		27
Bristol	628	82310	66032	07712	35671	09810	83630	88460		628	81205	48636	04511	27421	11821	82710	88540		628	05101	09	+	ir _o r _o r _o rrrdodo		26
Aberporth	502	71804	83016	06810	78411	09813	81818	86640		502	81208	62612	02510	85411	09728	83712	88650		502	06092	07	ir _o	ir _o r _o r _o rrrr		25
Rhoose (Cardiff)	715	83008	80032	08011	48521	09807	82820	83645	88460	715	81308	56582	04211	86211	11727	85704	88708		715	08101	09	+	r _o r _o d _o r _o rr		24
Plymouth	827	82106	66032	08613	85611	12812	88636			827	81411	58636	01812	65221	12846	82705	86615	88530	827	11121	11	ir _o rrrrr _o r _o	Rrrrr _o r _o		23
Chivenor	707	81803	80032	08213	65571	10712	85626	85640	88460	707	81407	58606	02712	85411	11733	85713	88630		707	07112	11	id _o	ir _o r _o r _o rrrrr _o r _o		22
St. Mawgan	817	81810	58602	08312	65821	11820	82705	86637	88460	817	80805	40626	00912	85111	11747	82702	85705	88615	817	09112	11	r _o r _o rdodo	id _o irrrrr _o r _o		21
Culdrose	809	82105	81505	09113	47311	12714	82708	84630	88462	809	81617	49505	00313	85211	13759	84703	88612		809	07122	11	id _o d _o d _o r _o r _o	r _o r _o id _o r _o r _o		20
Scilly	804	82305	66616	08213	47421	12720	84714	88562		804	82111	32616	98113	87211	13757	88703			804	14122	12	r _o r _o ir	rrir		19
Elmdon	534	72208	60042	06411	75511	09707	87627			534	70000	57042	05009	16471	07710	81712	87365		534	94091	07	+	ir _o r _o r _o		18
Shawbury	414	83007	37216	06610	85211	09601	83705	86621	88625	414	70000	58111	04908	35732	07713	83656	85362	86075	414	93071	03	r _o rf	r _o r _o r		17
Manchester	334	82903	16215	06610	85511	09603	85625	88650		334	91707	01475	04908	91111	08710	89111			334	01071	06	r _o rrffDR	FFff		16
Squires Gate	318	42904	65016	05911	45600	07608	84645			318	80000	28638	03908	88511	08612	81822	86625	86650	318	04061	04	r _o	pr _o rrrr _o r _o		15
Valley	302	12407	80011	07009	15800	07707	81657			302	70908	82602	03809	48471	07716	88818	84645	87460	302	97071	02	+	ir _o		14
Ronaldsway	204	52904	84801	05909	58500	09809	83820	84631		204	70105	87038	03705	28531	04815	81822	86075		204	95041	02	pr _o pr	+		13
Carlisle	222	61305	74031	06107	68511	06813	82825	86656		222	30000	66111	04404	15731	04609	81650			222	91031	02	pr _o	+		12
Watnall	354	60000	11101	05709	65611	09709	86635			354	70000	23106	04909	25631	08805	82630	84360	86075	354	01081	05	Rir _o r _o r _o ff	if		11
Spurn Head	396	80000	58296	06513	85511	12712	88625			396	83205	66036	04310	45571	10706	84625	86360		396	01091	11	tlrir	+		10
Finningley	360	83505	19216	06211	85511	11707	88622			360	62706	18106	04609	25732	08709	82650	86070		360	05091	08	r _o r _o rrr	+		9
Dishforth	261	60000	74218	05710	65511	09808	81625	86650		261	60000	74401	03905	15731	04713	81650	86080		261	02051	03	irrrir _o	jf		8
Tynemouth	262	22707	61011	05708	20970	06807	82358			262	32712	61020	03807	20944	05611	82359			262	00061	04	+	+		7
Eskdalemuir	162	30000	80018	06404	15742	04708	81650			162	80000	11284	04603	86011	03808	82700	88702		162	97021	50	pr _o ifff	FF		6
Mull of Galloway	131	32702	82011	06509	30940	08703	83460			131	22704	80030	04008	15601	07712	81640			131	00080	11	/	/		5
Prestwick	134	61503	66025	04907	68511	07710	81825	86650		135	71404	80026	02908	78511	07808	82822	86645		135	97071	06	id _o ir _o	+		4
Renfrew	141	70000	56216	05110	75511	09711	82625	87656		141	80000	32106	03409	88511	09608	81820	83625	88645	141	01081	06	r _o r _o rrir	r _o r _o		3
Leuchars	171	80105	70616	05009	85411	08709	81714	88629		171	72405	78606	03108	75511	07609	86625	87650		171	01081	08	r _o r _o r	r _o		2
Dyce	091	72807	65502	05808	15771	05803	81650	87361	85464	091	82610	80616	03408	38471	06714	81818	83656	87358	091	04071	06	id _o d _o r _o	d _o r _o irrr _o r _o		1
Wick	075	83614	59818	04909	82311	09708	83707	88812		075	83517	66616	02709	85311	08712	82708	86615	88635	075	07082	08	prid _o rrr _o r _o	r _o r _o		0
Cape Wrath	049	83612	83028	05909	88511	06711	84820	88625		049	83618	81158	04308	88411	06708	83818	88625		049	93071	07	pr _o	pr _o		-1
Sule Skerry	010	80213	66505	06509	86411	07709	88715			010	83613	66615	04709	86411	07709	88715			010			/	/		-2
Lerwick	005	80116	48585	03509	85311	09710	83707	85715	88634	005	83419	48636	00109	57221	09714	85705	88556		005	14082	08	d _o d _o rr	r _o r _o irrdodo		-3
Stornoway	026	70315	70018	07709	78411	07606	83819	87628		026	73614	64802	06508	78411	08705	85817	87626		026	07071	07	pr	pr _o		-4
Benbecula	022	70210	84032	06709	55532	07705	82620	83645	85360	022	70214	82028	05709	78411	07703	81817	87640		022	97081	05	pr _o	pr _o		-5
Tiree	100	80413	75616	04609	85511	08807	82620	88637		100	70313	81016	03709	68471	07704	81710	85637	87460	100	93081	07	r _o r _o ir _o	ir _o pr _o		-6
Aldergrove	917	12105	80028	05906	15600	05810	81635			917	13906	23284	04108	35000	05711	81701	83640		917	00031	01	+	ifff		-7
Malin Head	980	72710	86808	04611	78411	08807	82712	86822	87650	980	73615	83258	03111	78411	08607	87815			980	01091	07	/	/		-8
Belmullet	976	22403	83011	05606	22530	05708	82824			976	70704	80258	04009	73431	08504	82718	85921	87640	976	03061	00	/			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

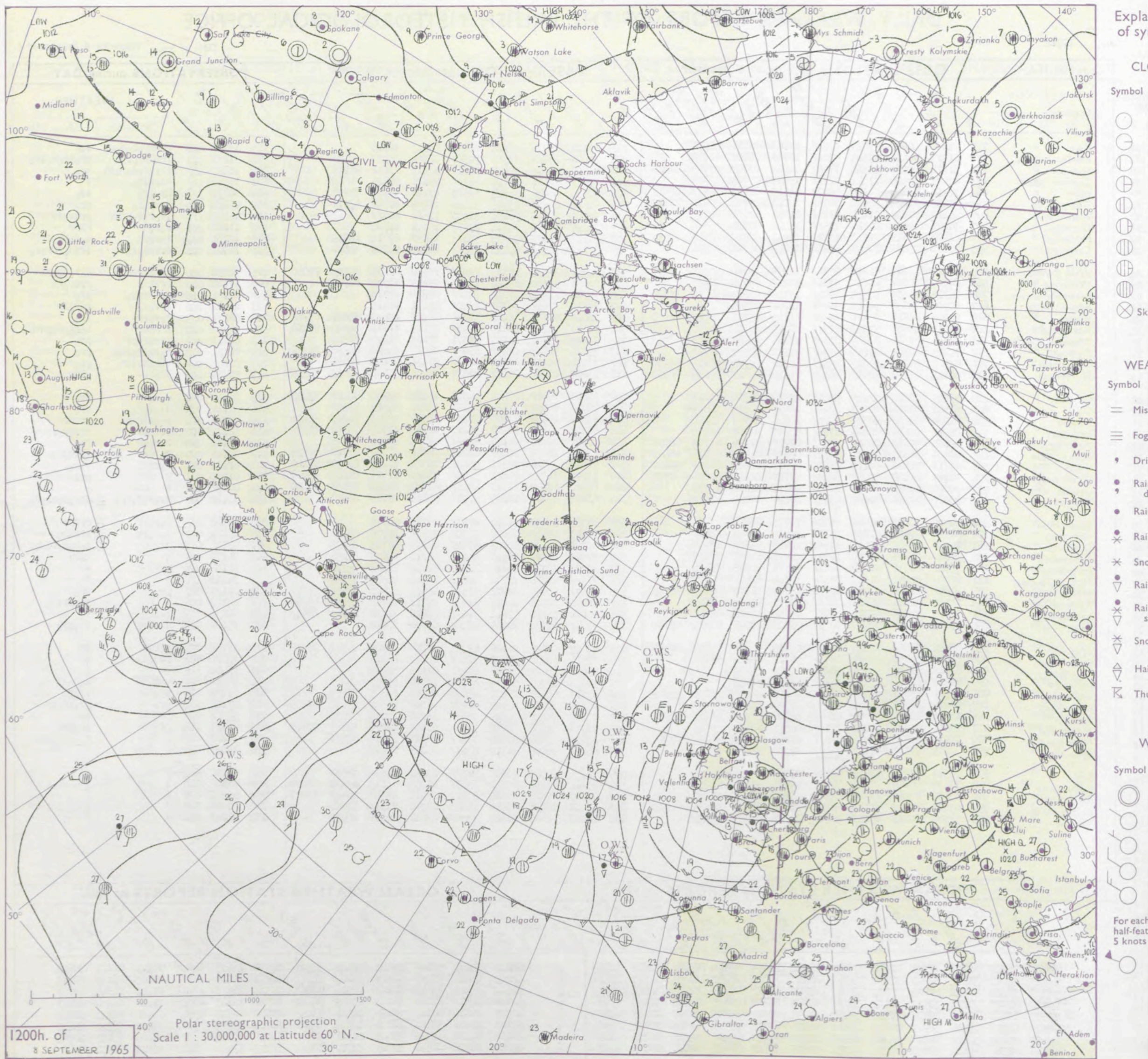
No. 37912

Date of Issue Thursday 9 September

SECTION
104
102
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104	Kew	775	81409	58636	97313	27421	12863	82712	88461	775	72427	85026	93913	78411	08313	87813	775	14161	008	rrRRrrRrRdRdRd	idR
102	London Airport	772	81115	50636	97513	07211	12763	86705	88710	772	72426	70158	93513	72511	08308	87823	772	11171	011	rrRRrrRrR	pridRoidR
100	Gatwick	776	81714	40656	98314	77221	14060	83703	87705	776	62528	82026	95913	68400	09313	82612	776	16162	013	rrRrRdRdRdR	irR
99	Thorney Island	871	81823	32636	97315	87211	15759	85704	88708	871	62618	82036	97714	61511	09136	86820	871	14161	015	RRrridR	+
97	Hurn	862	72113	60618	96115	68302	14645	81708	85630	862	52716	80036	98913	59501	07246	81920	862	08171	///	RrRrR	idR
95	Guernsey	894	82435	63026	99814	88311	12611	83706	85815	894	42524	80151	03313	42440	11209	81710	894	09151	014	drRRrRrR	prR
93	Wattisham	590	81212	37636	01011	87211	11842	82704	86705	590	62123	64216	90414	61400	12628	86818	590	16152	///	irRrRrRrRrR	rrirRrR
91	Gorleston	497	71716	62606	02214	75511	11828	87624		497	71926	58026	92314	75511	14749	87524	497	11162	001	RrRrR	RRrr
90	Mildenhall	578	81108	58612	00112	65421	11843	82710	85640	578	72113	66256	90515	72411	12627	83712	578	10161	001	RrRrR	dRrRrRrR
88	Cardington	559	81110	25636	90812	67221	11754	86704	88536	559	82219	58506	89613	85311	10618	86709	559	16162	001	rrRRdRrR	iridRrrRrR
86	West Raynham	485	81509	48612	01212	65321	11730	83708	85640	485	71918	37586	89213	78211	13650	81705	485	22152	000	RrRrRrR	dRrRrRrR
84	Wittering	462	80808	28656	00011	57221	10743	85705	88458	462	83516	32646	89210	87211	09735	87704	462	27122	000	rrRR	rridRrR
82	Boscombe Down	746	72318	74616	95714	57221	14755	82704	84706	746	72923	82028	97710	78411	06348	87818	746	05161	016	rrRRrRrR	prR
81	Ross-on-Wye	627	80906	48636	94310	80221	10762	88505		627	82814	57616	98307	80421	05271	88515	627	20111	000	rrRrR	RrRrR
79	Bristol	628	81109	63616	93914	85311	13759	83706	85710	628	72808	62606	98609	55471	07278	83610	628	08161	003	RrRrR	irR
77	Aberporth	502	80313	48656	97609	87311	09619	85706	88708	502	73010	74216	00010	48471	07119	81810	502	28102	000	rrRRrr	RrRrRrRrR
75	Rhoose (Cardiff)	715	71311	40616	94214	57321	13755	85706	87460	715	73119	70806	00109	28571	07163	81825	715	07151	027	rrRrRrR	prR
73	Plymouth	827	72615	48606	95114	78311	14518	85707	86640	827	52914	74018	01413	59411	10223	84818	827	02151	019	RrRrRrR	prR
72	Chivenor	707	83228	48646	93213	65321	11542	85708	86615	707	73112	80028	01611	78411	08236	86815	707	03161	008	RrRrRrR	prR
70	St. Mawgan	817	63225	82258	97013	48430	11312	82815	84630	817	73214	80028	03212	58471	09223	84815	817	06151	013	irRrR	prRrR
68	Culdrose	809	73026	73026	97915	58211	10312	83704	85814	809	72810	60808	03511	48371	10232	82706	809	04152	021	dRdR	prR
66	Scilly	804	62928	81216	01013	43400	10244	82918	83634	804	72813	81258	04413	43421	11216	84914	804	01161	024	irRrRrR	prR
64	Elmdon	534	80708	28652	98310	57221	10746	85705	88520	534	83317	40636	93907	85211	06318	83703	534	38102	000	RrRrRrR	rrRRrr
63	Shawbury	414	80512	50656	98809	27321	08837	82708	88540	414	83312	36636	97207	55221	07313	81705	414	30102	000	irRRrr	RRrrRrR
61	Manchester	334	80805	30614	00511	37221	09727	81704	83708	334	83108	22656	96108	85411	07610	85712	334	28112	000	RrRrR	RR
59	Squires Gate	318	80000	58616	00011	58521	09822	81822	85640	318	83504	28636	96809	68421	08607	81712	318	07111	000	RrRrR	rrRRrrR
57	Valley	302	80611	74616	00110	75571	07722	82625	86656	302	72908	74026	99311	48421	09301	82818	302	01121	002	RrRrR	RrRrR
55	Ronaldsway	204	70707	84022	00612	58408	07717	82818	84656	204	73110	84032	98611	58411	07603	81816	204	01131	001	+	prl
54	Carlisle	222	70000	69021	02312	22538	08715	82825	87270	222	80702	66032	97912	88511	07616	82822	222	00131	019	+	+
52	Watnall	354	80708	20656	00009	67421	09830	86710	88557	354	83616	40616	92507	67221	07621	86704	354	21112	000	irRrRrRrR	RRrRrRrRrR
50	Spurn Head	396	80000	63032	01812	80921	10723	88460		396	80335	16656	91410	87411	10764	88710	396	11122	///	RrRrR	rrRRrr
48	Finningley	360	81006	57602	01212	15521	08724	81625	88460	360	83615	57656	94408	47321	07627	84708	360	27122	000	RrRrR	rrRRrr
46	Dishforth	261	81004	59032	00612	11521	09823	81820	88468	261	83104	48632	94809	67421	09726	86715	261	05132	005	irR	RrRrRrR
45	Tynemouth	262	70607	61021	01912	42611	08716	84830	87459	262	80212	66022	98211	45611	08712	84635	262	96132	028	+	RrRrR
43	Eskdalemuir	162	71901	80031	00911	68411	07815	84818	87460	162	80202	74018	97610	33507	06614	82923	162	91111	028	prR	+
41	Mull of Galloway	131	62702	81031	01913	38508	10712	82825	86270	131	71111	81036	99711	78511	10400	82620	131	94142	///	/	/
39	Prestwick	135	82801	61802	01211	88411	09708	81710	83630	135	73407	66258	98311	78511	08614	83825	135	01131	007	prR	prR
37	Renfrew	141	70000	48042	01412	78411	09712	82818	87645	141	70000	56808	98611	68431	09711	81710	141	04142	005	+	prRrRrR
36	Leuchars	171	73506	82036	00711	78511	07712	85825	87645	171	70000	80158	97611	78411	09618	81712	171	94131	029	prR	+
34	Dyce	091	73414	65216	00810	78331	09808	81708	84815	091	33117	80031	97409	28402	03732	82818	091	03121	027	irRrR	irRrR
32	Wick	075	83221	74606	01009	65421	09714	84710	85620	075	83025	60616	96308	67221	08730	82705	075	12102	000	RrRrR	rr
30	Cape Wrath	049	83610	66818	03407	88411	06711	83818	88625	049	83612	66638	99707	87411	05721	88718	049	05082	000	prRdR	rr
28	Sule Skerry	010	83513	58616	03208	86411	07712	88710		010	83424	58636	98808	87411	07726	88710	010	15092	///	/	/
27	Lerwick	005	80218	14516	96910	87011	10716	88701		005	80218	19506	93210	87111	10720	83702	005	04112	000	dRdRrR	dRdRrR
25	Stornoway	026	73621	72558	05509	68436	06712	84818	85630	026	83511	66618	03607	45421	06710	84615	026	03102	000	prR	prRrR
23	Benbecula	022	50119	84012	05211	42530	07706	84824		022	73518	74258	03909	68471	06705	83819	022	02111	033	prR	prRrRrR
21	Tiree	100	836																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

DUD
Cloud
Amount
(oktas)

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

Obscured

W
Weather

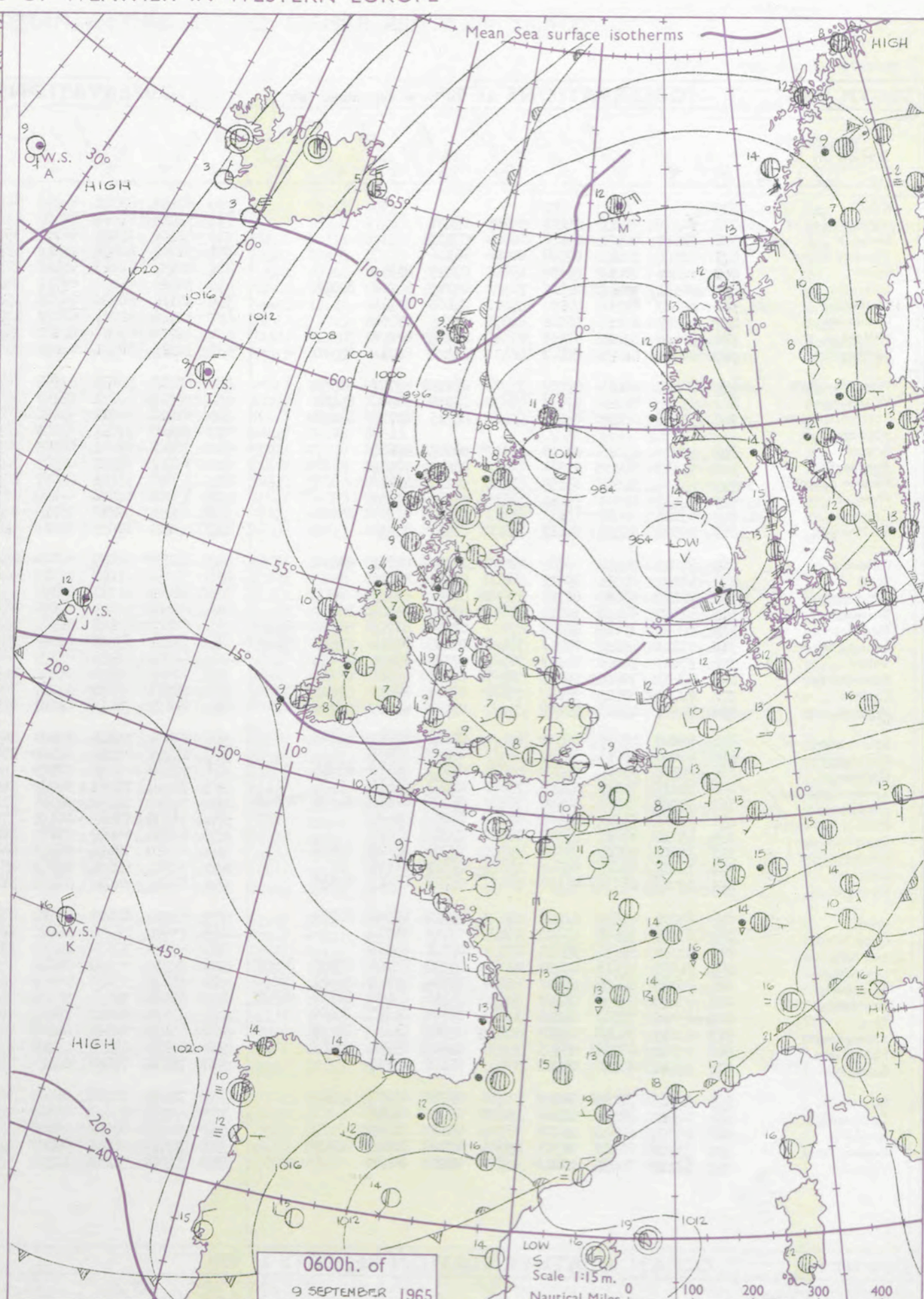
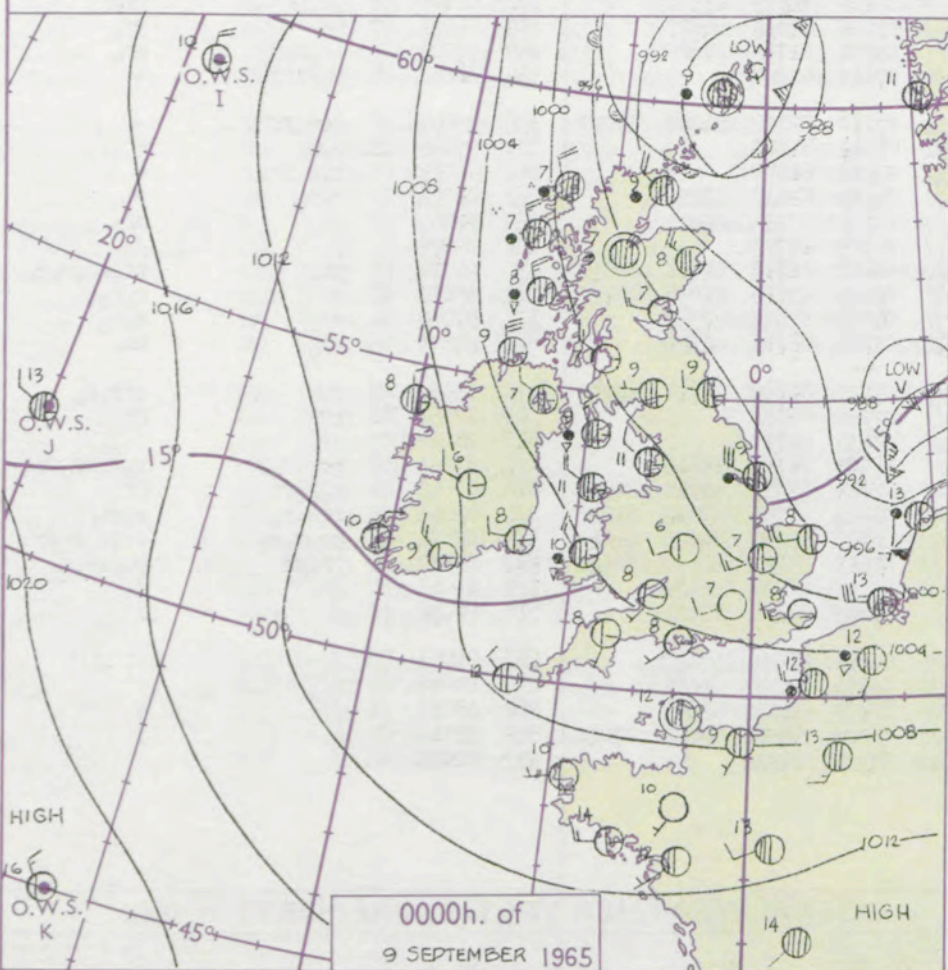
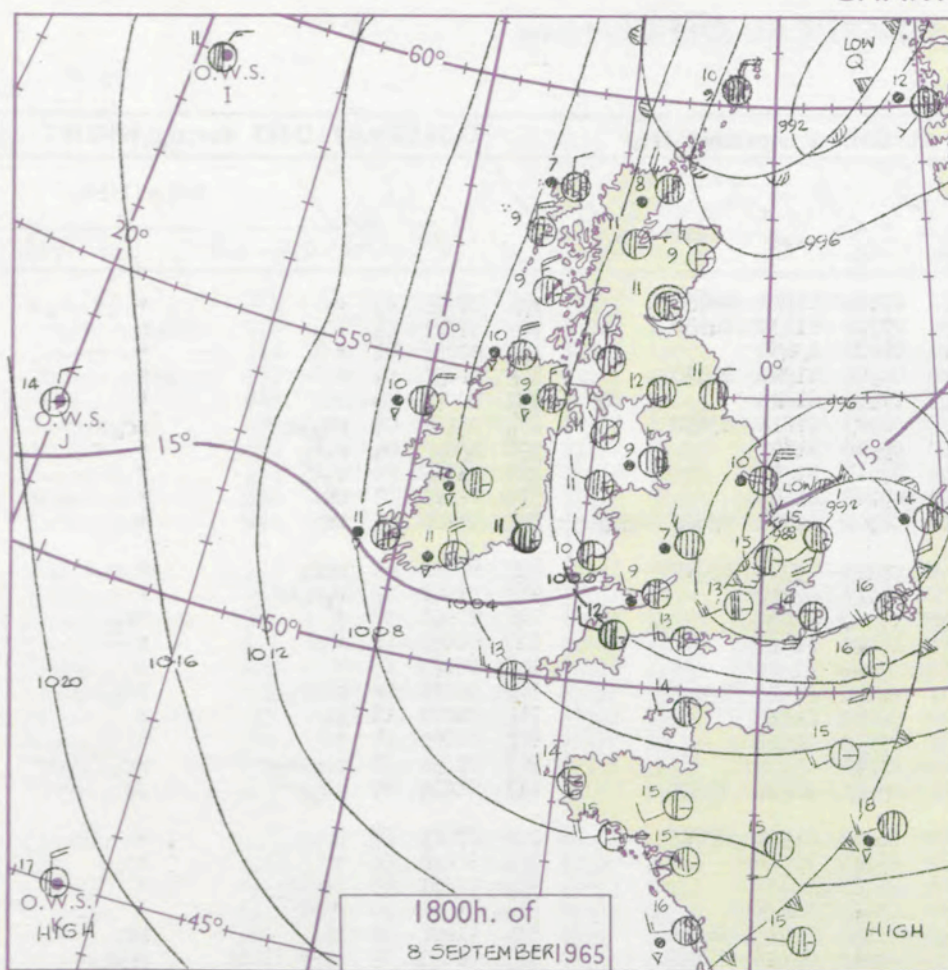
zle
and
fizzle

and snow
y
shower
and snow
ower
w shower
shower
nderstorm

IND
Wind
speed
(knots)

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

additional
er add



GENERAL SYNOPTIC DEVELOPMENT

Pressure continues low over Scandinavia and the British Isles. The centre which deepened over southern England has moved into the southern North Sea and is expected to continue northeast for a time, turning north later, whilst the centre further north has moved west into the northern North Sea and will probably move little. A cool north to northwest air-stream is now established over the country.

Issued at midday Thursday 9

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland will be cloudy with periods of rain. Northern Ireland and the north of England will have thundery showers with more prolonged periods of rain in some parts. Over Wales, the Midlands and southern districts of England there will be sunny periods and scattered showers with isolated thunderstorms this afternoon and evening.

OUTLOOK for following 24 hours.

Mostly showery with sunny intervals, but there may be longer periods of rain especially at first in the north.

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

OBSERVATIONS at 00h. 9 September 1965										OBSERVATIONS at 06h. 9 September 1965										OBSERVATIONS during NIGHT					CONVECTION TABLE °C to °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 _n hE	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			07						775	62208	83021	04209	68511	07204	81825	86656			775	00071	03	+	+	40
London Airport	772	02410	70010	03107	00900	04231				772	52408	81021	04408	48531	07208	81830	84650			772	00071	04	+	+	39
Gatwick	776	02510	80021	03806	00900	04133				776	42306	75031	04707	35700	06602	83650				776	00031	01	+	+	38
Thorney Island	871	02808	80021	04608	00900	06126				871	52805	82031	05210	59500	08302	81920	84650			871	00051	04	+	+	37
Hurn	862	12406	80010	04308	15600	08217	81640			862	22408	80011	05409	28500	07207	81825				862	00071	05	+	+	36
Guernsey	894	72511	75818	07112	72311	09215	84708	87812		894	52811	82038	07711	48460	08303	82815	83650			894	03111	08	pr ₀ pr	pr ₀	35
Wattisham	590	32417	69216	00106	35400	05168	81710			590	12112	58020	03305	15600	05209	81640				590	95052	04	r ₀ r ₀	+	34
Gorleston	497	52523	62216	96808	50970	07248	85360			497	12116	62021	02008	10940	07215	81360				497	91062	06	r ₀ r ₀	+	33
Mildenhall	578	52416	63215	99507	27340	05154	82708	84359		578	12210	63021	02407	15600	05108	81645				578	02061	03	rr	+	32
Cardington	559	62514	58036	00507	46430	06128	84710	85360		559	52410	50031	02808	55400	06309	82712	83645	85656		559	01061	05	rr	+	31
West Raynham	485	82620	48216	97807	31371	07270	83707	88359		485	62315	56031	02006	66231	05212	73704	85707			485	07061	05	rrr ₀	+	30
Wittering	462	62413	61216	99807	60971	06230	82360	86462		462	22511	66031	02107	25700	06219	82650				462	01061	05	r ₀ r ₀ rr	+	29
Boscombe Down	746	52208	66038	04405	55400	04215	83715	83630		746	62810	69212	05208	65600	07307	86630				746	97051	02	+	ir ₀	28
Ross-on-Wye										627	32406	77021	03207	28501	06212	81825				627	00061	04	+	+	27
Bristol	628	32207	63016	03008	35600	07205	83630			628	22606	66011	04909	28530	07316	81820				628	00071	05	+	+	26
Aberporth	502	73113	58809	02810	79411	08213	77915			502	72917	74251	05509	70511	05210	87820	85645			502	02091	06	prpr ₀	pr ₀	25
Rhoose (Cardiff)	715	23109	84018	03609	23400	07108	82918			715	13011	75021	05707	18440	06210	81818				715	04061	01	pr	+	24
Plymouth	827	12612	62031	05411	18400	09212	81815			827	13008	74021	07009	18500	09209	81820				827	00091	05	+	+	23
Chivenor	707	63115	80038	14111	69411	08207	81915	85820		707	63214	82018	06710	68500	07214	85825				707	01091	08	prpr ₀	pr ₀	22
St. Mawgan	817	72914	59808	06011	72400	08207	87815			817	43113	82038	08010	49403	05211	81912	84820			817	01091	07	pr ₀ pr	jp	21
Culdrose	809	42810	82018	06609	48400	07210	82815	83630		809	43108	80030	08609	49400	06212	81910	83815			809	97081	06	pr ₀	+	20
Scilly	804	43112	82021	07512	48400	09211	83816			804	33212	81010	09810	38400	06214	82818				804	00101	05	+	+	19
Elmdon	534	22411	65016	00906	20931	06213	82363			534	32406	61011	02707	25702	06313	82650				534	01061	05	rrr ₀ r ₀	+	18
Shawbury	414	52507	80036	00606	38560	06308	81820	83657		414	32506	82038	03006	24602	05215	81630				414	01041	50	r ₀ r ₀ r	+	17
Manchester	334	82305	40656	99208	47221	07218	81705	84708	88530	334	62507	62806	01308	63400	06112	82915	84820			334	11081	07	RR	pr	16
Squires Gate	318	73110	65298	97911	79411	08209	82918	86824	87645	318	73021	65808	00009	78411	07210	83818	87822			318	08091	08	prpr ₀ tltr	prpr ₀	15
Valley	302	73119	74028	01511	78511	07314	83825	87644		302	62920	82158	03809	69430	05109	81915	85820			302	02081	06	pr ₀ pr	prpr ₀	14
Ronaldsway	204	73317	70808	00109	78511	07310	83820	86643		204	72924	82038	01309	68431	05206	82818	84822			204	01081	07	pr	pr ₀	13
Carlisle	222	72705	62212	98109	75611	07301	85632	87647		222	72511	83031	98107	78411	05801	81713	87628			222	97061	03	ir ₀ r ₀ r ₀	pr ₀	12
Watnall	354	82507	48616	99407	87211	07120	83705	88706		354	22607	74016	01207	28500	07212	81820				354	01061	05	r ₀ r ₀ rr	+	11
Spurn Head	396	83029	48636	95909	85411	09241	85710	88625		396	62522	59026	99009	26332	07210	82708	84360	85070		396	03081	11	rrr ₀ r ₀	+	10
Finningley	360	82608	58216	98109	85611	07224	88635			360	12717	62011	99909	15731	06211	81656				360	95081	07	r ₀ r ₀	+	9
Dishforth	261	82708	63602	96509	65521	07211	86620	88459		261	22608	80026	97909	15741	05308	81650				261	92061	04	r ₀ r ₀ ir ₀	+	8
Tynemouth	262	72810	74026	97209	75611	07301	86730			262	72714	74021	96907	24671	04203	82630	87359			262	01061	05	r ₀ r ₀	+	7
Eskdalemuir	162	72903	74038	97506	78511	05705	81822	84632	86646	162	72810	74038	96906	78411	03702	87214	85622			162	97041	02	pr ₀	pr ₀	6
Mull of Galloway	131	61111	74022	99508	65611	06209	86630			131	73230	74818	00108	77411	08205	87710				131	09072	11	/	/	5
Prestwick	135	13214	80018	98307	15500	05702	81625			135	83116	68802	97208	88411	06607	81715	84820	88656		135	03071	05	pr ₀	pr ₀ ir ₀ r ₀ r ₀	4
Renfrew	141	32908	80018	97907	38500	05706	81820	83628		141	82610	72616	96407	65421	05606	83716	85635	88459		141	95061	03	+	r ₀ r ₀	3
Leuchars	171	12815	80021	94607	15601	03717	81640			171	72514	82606	93207	45771	04603	84656	87359			171	91061	04	+	r ₀ r ₀	2
Dyce	091	73023	86038	92408	78411	05725	82817	87656		091	62918	84012	91108	58478	05705	81714	85650			091	97071	05	pr ₀	pr ₀	1
Wick	075	83222	40636	92109	87211	09720	85705	88711		075	82924	62616	06808	87311	07729	81708	83710	88715		075	15082	07	rr	rrr ₀ r ₀	0
Cape Wrath	049	83625	58636	95808	87411	07719	88718			049	83634	48636	88407	87411	07736	88715				049	22052	06	rr	rr	-1
Sule Skerry	010	83330	58636	94909	87411	07721	88710			010	83330	58636	88309	87411	07733	88710				010	18082	05	/	/	-2
Lerwick	005	80000	48616	87209	85011	09737	83701	85710	88632	005	80910	66216	84911	85211	11502	86704	88615			005	03091	09	rrr ₀ r ₀	r ₀ r ₀ ir ₀ pr ₀	-3
Stornoway	026	83320	56636	99507	65421	07724	82712	86621	88540	026	83125	56636	95207	66321	07721	83707	85710	88520		026	13062	06	r ₀ r ₀ rr	rr	-4
Benbecula	022	83423	58636	01507	65321	06716	83708	86615	88527	022	83129	58636	98108	75321	08714	82709	87615	88530		022	07061	06	rrr ₀ r ₀	r ₀ r ₀ rr	-5
Tiree	100	83326	75608	01208	12421	06705	81818	88460		100	83124	66218	99109	68421	06710	83617	84635	88458		100	03071	06	pr ₀ r ₀ r ₀	rrpr ₀ irrr	-6
Aldergrove	917	53211	74038	02707	58500	05211	81820	86650		917	83017	66618	02807	65471	05110	83710	85630	88458		917	03061	05	pr ₀ pr	pr ₀ rrir ₀	-7
Malin Head	980	73328	80258	03509	53531	05203	85920	87359		980	83126	69808	02309	63471	07308	86918	88459			980	06061	06	/	/	-8
Belmullet	976	53512	80258	08708	53431	05108	85917			976	73114	78038	08310	73511	06805	84921	87637			976	02071	06	/	/	-9
Birr	965	32910	77018	07506	38500	05215	81821	83640		965	72907	70008	08807	78511	06208	86820	87637			965	91061	05	/	/	-10
Collinstown	969	12912	82026	04206	15630	05213	81640			969	62713	83031	05307	12571	05204	81820	86458			969	94061	04	/	/	-11
Rineanna	962	13008	80028	0																					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37913

Date of Issue Friday 10 September 1965

STATION
LE
°F

Code FM II.A

OBSERVATIONS at 12h. 9 September 1965

OBSERVATIONS at 18h. 9 September 1965

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwwW

PPPTT

N_hL_hC_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

Nddff

VVwwwW

PPPTT

N_hL_hC_MC_H

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

RRT x E

SSS

09h.—15h.

15h.—21h.

104

Kew

775

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102

London Airport

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06114

42600

06105

84830

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81258

07212

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Gatwick

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Thorney Island

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Guernsey

894

43015

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Wattisham

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Mildenhall

578

52713

82021

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52500

05108

85825

578

42306

74251

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43500

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84640

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95151

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88

Cardington

559

62714

70031

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62400

05106

86818

559

32713

63018

05812

39541

06207

81920

559

93151

076

pr_o

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86

West Raynham

485

62716

74031

03711

62500

06108

86825

485

62109

66258

04909

38580

07210

81825

83635

84360

485

94141

085

pr_o

pr_o

84

Wittering

462

42520

74011

04213

48600

05106

83830

462

32412

83038

04911

39602

06204

83835

81940

462

02141

087

prpr

pr

82

Boscombe Down

746

42912

83021

07413

42500

05108

84828

746

12709

80018

08610

19500

07207

81920

746

91150

110

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pr_o

81

Ross-on-Wye

627

42612

81251

06313

58601

06108

84830

627

72610

81028

06712

58612

05400

84830

627

01141

076

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80

Bristol

628

62517

80031

06914

62500

07004

86320

628

42409

82028

07811

42501

07201

84825

628

94141

077

pr_o

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79

Aberporth

502

72918

80038

07710

52572

06206

85820

86360

502

62621

69158

07012

33462

06704

83917

83359

502

94131

039

pr_o

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77

Rhoose (Cardiff)

715

52920

80251

08111

53400

05306

81918

83825

715

72816

85258

08311

49542

08802

81922

83825

86075

715

01141

091

pr_opr

pr_o

75

Plymouth

827

53011

80258

09811

59460

08211

84918

827

22812

74028

10812

18501

07206

81825

827

01131

093

pr_o

+

73

Chivenor

707

43116

82028

09113

32401

07204

81815

83822

707

72817

80251

09712

43432

09802

81915

83820

86075

707

91141

084

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pr_o

72

St. Mawgan

817

63216

80258

10712

59430

08009

81914

85820

817

62914

83021

11612

22533

06101

82820

84075

817

03131

095

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+

68

Culdrose

809

53118

82258

10912

43433

05208

81915

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22911

81011

11712

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06801

82820

809

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112

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66

Scilly

804

43409

82030

12513

42500

07211

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804

13113

83010

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11500

07400

81822

804

00150

115

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64

Elmdon

534

62811

66251

04809

63511

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72514

61028

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81820

83630

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534

01131

081

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63

Shawbury

414

72717

80251

04611

53431

05207

81918

84825

86360

414

72512

74158

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33428

07302

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85459

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61

Manchester

334

82618

58618

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72606

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68462

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prrr

59

Squires Gate

318

82823

70608

01910

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Watnall

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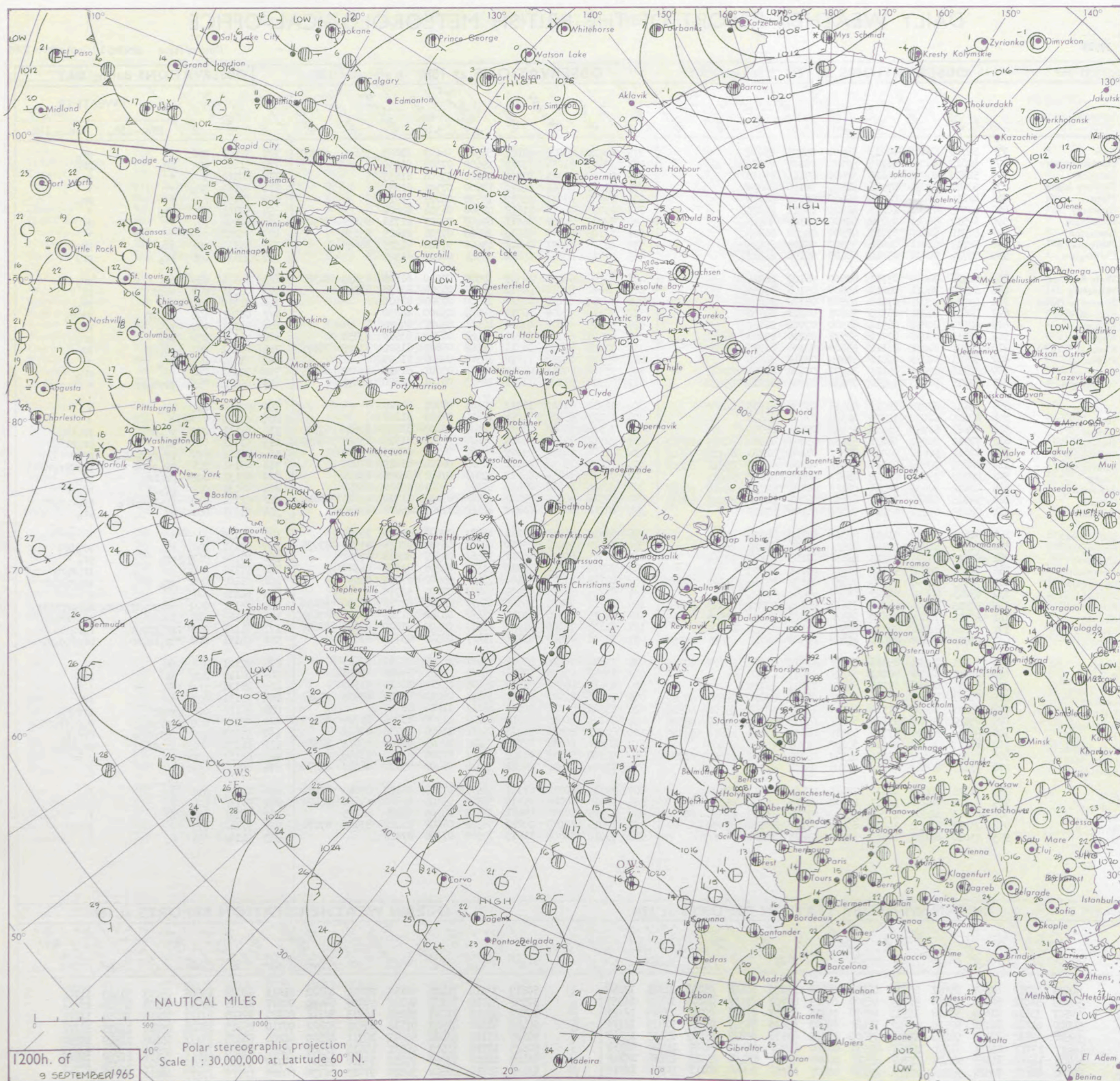
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All times of observation printed in this publication are GREENWICH MEAN TIME.

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud
Amount
(oktas)

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1 or less
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3
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7 or more
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WIND

Wind
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(knots)

Calm

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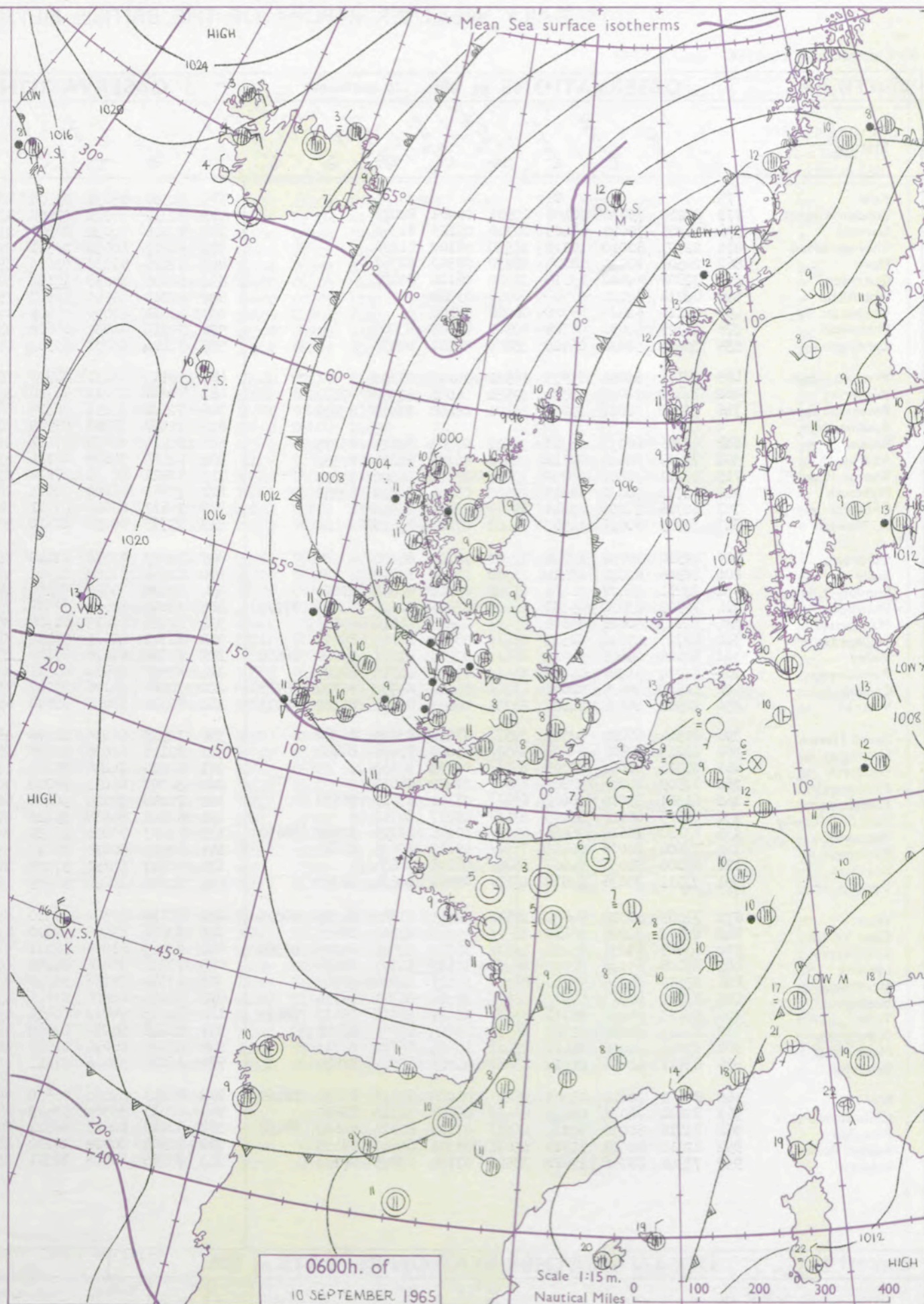
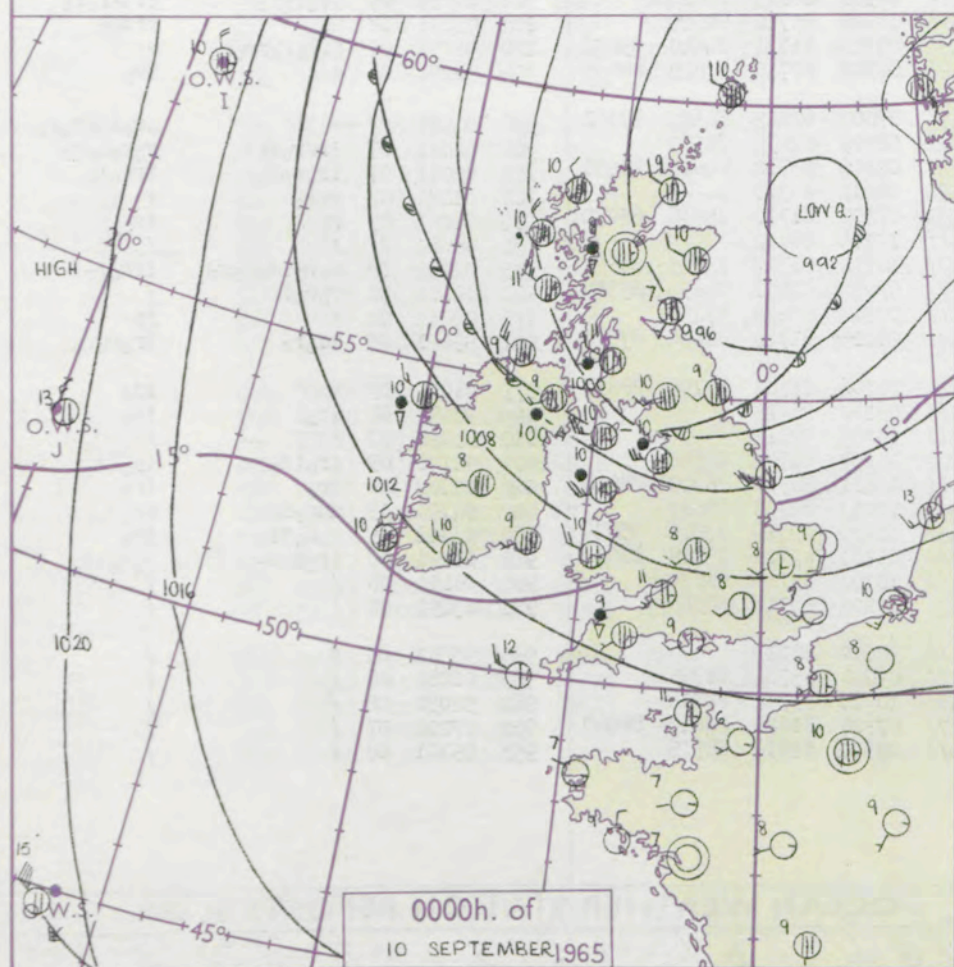
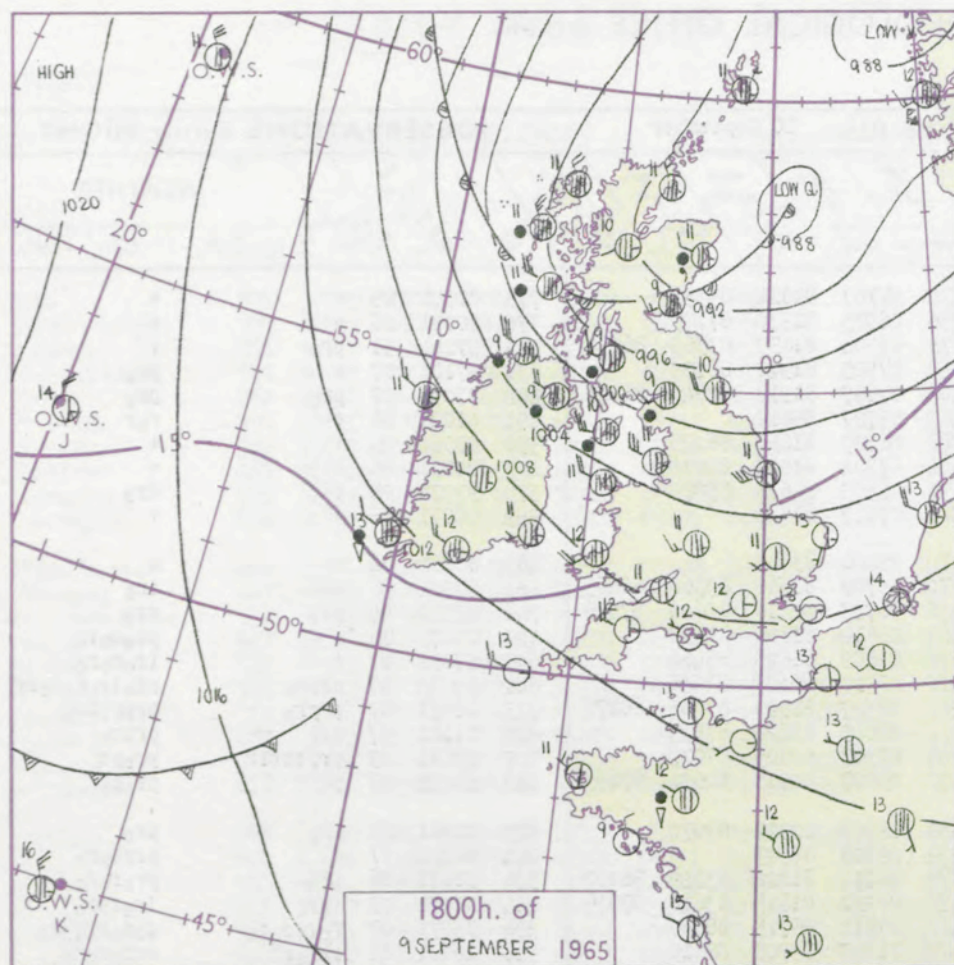
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 10

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low which was over the eastern North Sea yesterday has moved quickly north while the centre which was near Scotland has moved south or southeast and filled. This centre is expected to move south and deepen a little to be near the Strait of Dover tomorrow. Pressure is expected to continue to rise in the north with a ridge extending towards Scotland from the Greenland high.

There will be a good deal of cloud in all areas with outbreaks of rain, particularly in the southeast. Some sunny intervals will occur, mainly in the west and northwest. It will continue rather cool.

OUTLOOK for the following 24 hours.

Sunny intervals with some showers. Still rather cool.

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

Code FM 11.A OBSERVATIONS at 00h. 10 September										OBSERVATIONS at 06h. 10 September										OBSERVATIONS during NIGHT										CONVECTION TABLE °C to °F					
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	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 _n T _n E		T _g T _g	WEATHER			
																																21h.—03h.	03h.—09h.		
Kew	775			08						775	52308	85031	07508	28574	06707	81822	83359		775	00081	05	+											40		
London Airport	772	22210	75030	08408	00901	06201	82075			772	72312	86021	07608	19636	06505	81930	87275		772	00081	06	+											39		
Gatwick	776	12305	70020	09405	10940	05103	81362			776	72408	84038	08508	15878	07504	81657	83365	86275	776	97041	51	pro											38		
Thorney Island	871	22707	80010	10111	18530	08102	81820			871	62807	80028	08911	29538	07505	81920	86275		871	97101	07	+											37		
Hurn	862	22508	80020	10209	20930	07302	82360			862	72409	81038	08810	59403	07607	81918	83640	86075	862	97091	07	pro											36		
Guernsey	894	32808	84010	13110	32500	06106	83820			894	52615	88258	12111	52402	07707	85812			894	01091	06	+											35		
Wattisham	590	02211	74021	07507	00900	05302				590	62209	69021	06507	15708	06503	81650	86275		590	00062	05	+											34		
Gorleston	497	02111	62020	06309	00900	08400				497	42014	62030	05808	12544	07704	81825	84075		497	00071	06	+											33		
Mildenhall	578	32309	64030	06508	00901	06202	83080			578	72212	74031	05608	45631	06503	84645	85075		578	97071	04	+											32		
Cardington	559	32413	58020	06708	35600	06101	83335			559	72414	56031	05909	75511	07607	87625			559	00071	06	+											31		
West Raynham	485	22132	62021	05907	10931	05103	81362			485	52214	62031	04706	35672	05604	83645			485	00061	04	+											30		
Wittering	462	72410	74021	05908	20932	06001	82362	87072		462	72211	80212	04708	25672	05709	82640	83360	86465	462	97071	06	+												29	
Boscombe Down	746	32510	80011	09707	38401	06400	81818	83640		746	72508	82251	08507	68438	06707	82818	83628	87278	746	02071	05	pro												28	
Ross-on-Wye										627	72507	77808	05909	78522	05612	81825	84458		627	01071	06	+												27	
Bristol	628	52306	66031	08311	38501	07803	82825	85075		628	82514	66032	07211	28571	07809	81825	88464		628	97091	07	+												26	
Aberporth	502	72817	74038	07710	52431	06103	85818	87359		502	82520	74608	06110	85511	06510	86620	88656		502	04092	07	prpro												25	
Rhoose (Cardiff)	715	73011	70808	08710	73511	07801	84920	85825		715	82911	80258	07810	23527	07507	81920	85465	88270	715	02091	07	prpro												24	
Plymouth	827	42713	74030	11311	22560	08400	82820	83359		827	72712	66808	10011	78511	09605	83820	87635		827	01101	07	pro												23	
Chivenor	707	62716	74259	09811	69511	09000	86925			707	72817	80028	08711	38501	07507	82825	87075		707	07091	09	prprhtlr												22	
St. Mawgan	817	32715	80021	11912	32400	07400	83818			817	72715	69258	10610	59471	09607	84918	84630	87459	817	05091	08	pr												21	
Culdrose	809	42510	81030	12510	42500	08202	84820			809	72607	72038	11410	59431	08707	82915	87070		809	01081	07	pro												20	
Scilly	804	22916	82020	13412	21500	08204	82820			804	62916	81258	11911	53571	09708	85923			804	04102	//	+												19	
Elmdon	534	72211	74028	06408	45702	06201	84656	87070		534	72409	70038	04408	28578	06714	81822	83359	86270	534	91071	06	pro													18
Shawbury	414	72309	83016	05307	25618	05801	82635	83465	87270	414	82415	66606	03109	75421	07710	81615	83640	87656	414	01071	05	ro													17
Manchester	334	82213	60628	03608	85511	05806	84620	88630		334	82113	62615	01708	85411	07611	86715	88630		334	03071	07	ro													16
Squires Gate	318	82723	65616	01510	85411	08705	83615	88630		318	82722	40626	99512	85311	11707	85708	88610		318	10101	08	ro													15
Valley	302	82624	69608	04910	88411	07808	81818	85628	88650	302	82724	61626	03110	85411	09508	86613	88625		302	12091	08	pro													14
Ronaldsway	204	82724	81216	01410	85411	07707	84715	88621		204	82822	62636	00511	85411	10500	85712	88625		204	09091	07	rr													13
Carlisle	222	82515																																	

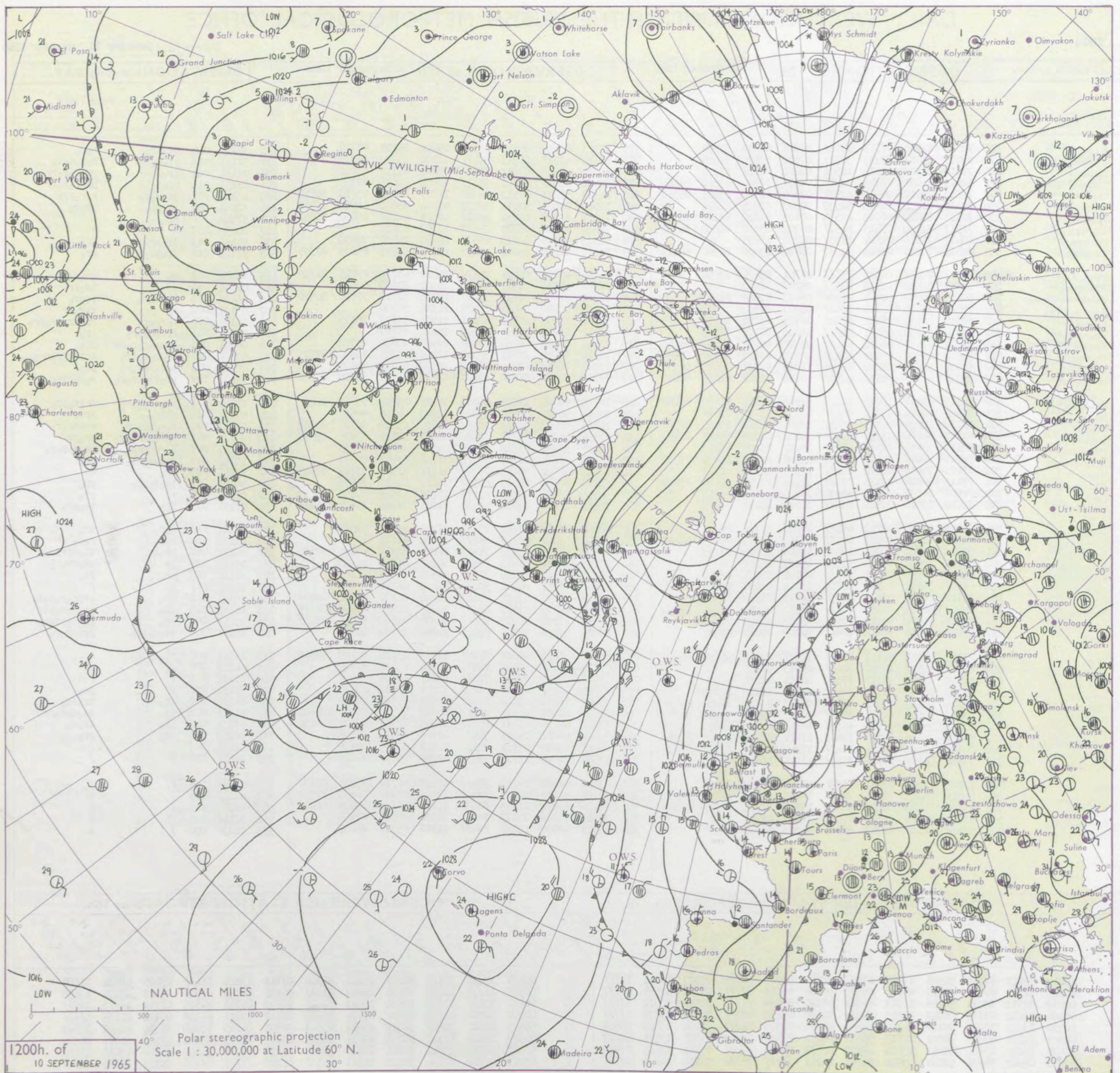
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37914

Date of Issue Saturday 11 September 1965

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _s T _s E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
104	Kew	775	72516	82808	07513	4852/	06802	84820	87459		775	82313	62616	06512	8731/	09602	85709	88715		775	96141	022	pr _o ir _o		ro _o ro	
102	London Airport	772	82416	75608	07313	3857/	07002	82822	88459		772	82114	61516	06311	8741/	10704	83710	88718		772	91141	016	pr _o ro _o ro		ro _o ro _o ro	
100	Gatwick	776	72614	86802	07914	42508	07804	84828	87270		776	82310	65618	07811	4742/	09001	84712	88460		776	08151	041	pr _o		pr _o ro _o ro _o rr	
99	Thorney Island	871	82614	74032	08714	4157/	08804	84820	83360	88465	871	82413	61618	07811	3547/	10804	83618	88359		871	05151	011	pr _o		pr _o ro _o ro _o rr	
97	Hurn	862	72513	78152	08614	6257/	07604	82820	85825	85360	862	72309	60618	07512	6532/	11707	81708	83710	86615	862	03141	///	pr _o ro _o ro		ro _o ro _o rr	
95	Guernsey	894	82419	81258	11813	52537	09803	85825	88270		894	72520	80028	11012	58572	09704	83820	84640	85360	894	02141	027	pr _o pr		pr _o ro	
93	Wattisham	590	72421	82022	06013	42538	07605	84820	83362	86275	590	72211	62028	05812	6857/	08201	84822	85650	85362	590	97142	///	pr _o		+	
91	Gorleston	497	72317	62032	05413	5857/	08702	83820	84630	86358	497	72016	60022	05213	7551/	10303	87625			497	00150	037	+		+	
90	Mildenhall	578	62417	74016	05314	6853/	07704	85825			578	82313	74038	05013	8861/	09400	86830	88650		578	95151	013	ir _o pr _o		ir _o	
88	Cardington	559	82519	70216	05513	32537	08802	83820	85360	88275	559	72314	62018	05012	6547/	09603	82715	83625	87359	559	97141	010	ir _o pr _o		pr _o	
86	West Raynham	485	72121	78212	04512	7551/	08701	85628	87650		485	82216	69252	04411	7857/	09400	85822	87645	88359	485	01131	008	ro		pr _o ro	
84	Wittering	462	82312	82602	04412	8551/	08201	88620			462	72108	58216	04311	6557/	10102	81620	86650		462	01141	014	ir _o		id _o ir	
82	Boscombe Down	746	82512	80602	08011	2852/	08803	81820	88460		746	82312	62616	06811	7722/	10705	82705	87708	88550	746	04131	014	ir _o ro _o ro		rrpr _o	
81	Ross-on-Wye	627	82310	70616	05211	8042/	09707	88515			627	72605	82216	04812	65571	11304	86720			627	03131	000	ro		ro _o ir	
79	Bristol	628	82310	58636	06811	5742/	10703	85710	88550		628	72308	58606	05512	65401	11504	82711	86635		628	08131	000	ro _o ro _o rr		rrRRrrir _o pr _o	
77	Aberporth	502	82818	58616	05111	8531/	11606	86706	88625		502	63013	83256	06312	68402	10212	86812			502	07131	005	rrrrro _o pr _o		pr _o	
75	Rhoose (Cardiff)	715	82817	61618	06812	6542/	10705	82715	86622	88460	715	72911	80256	06013	58531	10500	85820	85362		715	08141	006	rrrrro _o ro _o pr		pr _o	
73	Plymouth	827	82514	66808	09812	4847/	10702	82818	83650	88358	827	72611	58636	03812	57328	11603	83708	83640	87275	827	03131	008	pr _o ro _o ro _o ir		ir _o rrro _o rrpr _o	
72	Chivenor	707	82718	59618	08012	6532/	11708	83708	86616	88530	707	73012	74258	07212	69401	10302	84912	83640		707	05141	001	pr _o rrrrro _o		pr _o	
70	St. Mawgan	817	82718	61808	10412	4242/	09801	81818	84825	88460	817	72919	74218	08812	6237/	11603	82709	85814	87360	817	07131	012	pr _o ir _o RRro _o		ro _o ro _o rrrrpr _o pr	
68	Culdrose	809	82713	69608	11212	4847/	09501	82818	83630	88462	809	72714	60606	10112	5932/	11705	83706	83813	86460	809	07142	021	pr _o ir _o ro _o ro		rrir _o pr _o	
66	Scilly	804	72920	74028	11914	7851/	10702	83820	87628		804	82916	58606	10912	8531/	12203	84708	88620		804	07152	014	pr _o ir _o		rrir	
64	Elmdon	534	72714	61602	04311	6543/	10801	82710	85615	87362	534	72406	40612	04411	7846/	09302	83812	86645	87362	534	05131	002	ro _o ro _o ir _o rr		rrRRrrro _o	
63	Shawbury	414	82107	58616	03511	6532/	10104	84708	85625	88556	414	62908	80018	04212	58462	10207	82715	83825	85635	414	03141	001	ro _o ro _o rrro _o ro		pr _o pr	
61	Manchester	334	82311	35655	02511	5722/	10207	85705	88515		334	52808	58256	03212	48509	10105	82820	83635		334	09141	007	do _o ro _o rrrr		RRrrrrpr _o	
59	Squires Gate	318	72915	70216	01413	53332	12208	83708	83635	85362	318	73114	80031	02714	7841/	11206	83813	85650		318	92141	049	do _o ro _o ir _o r		pr _o	
57	Valley	302	83015	74016	03912	8541/	10207	86715	88620		302	73111	66032	05413	7531/	11311	81707	83709	87625	302	97141	005	ir _o		+	
55	Ronaldsway	204	73115	68026	02413	7841/	11210	82712	84620	87640	204	73217	70038	04013	6843/	10111	82712	86635		204	94151	039	id _o ro _o pr _o		pr _o	
54	Carlisle	222	72901																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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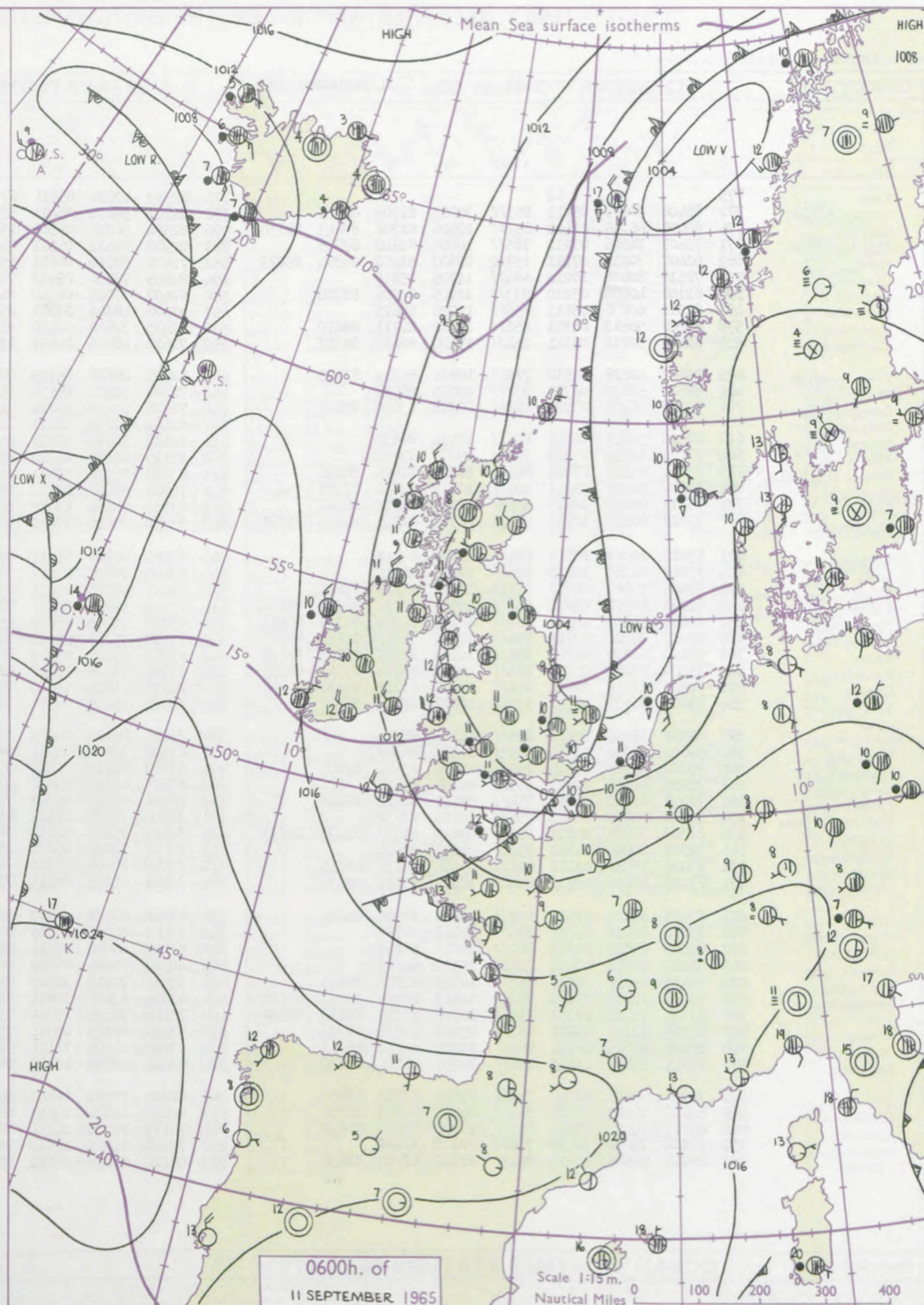
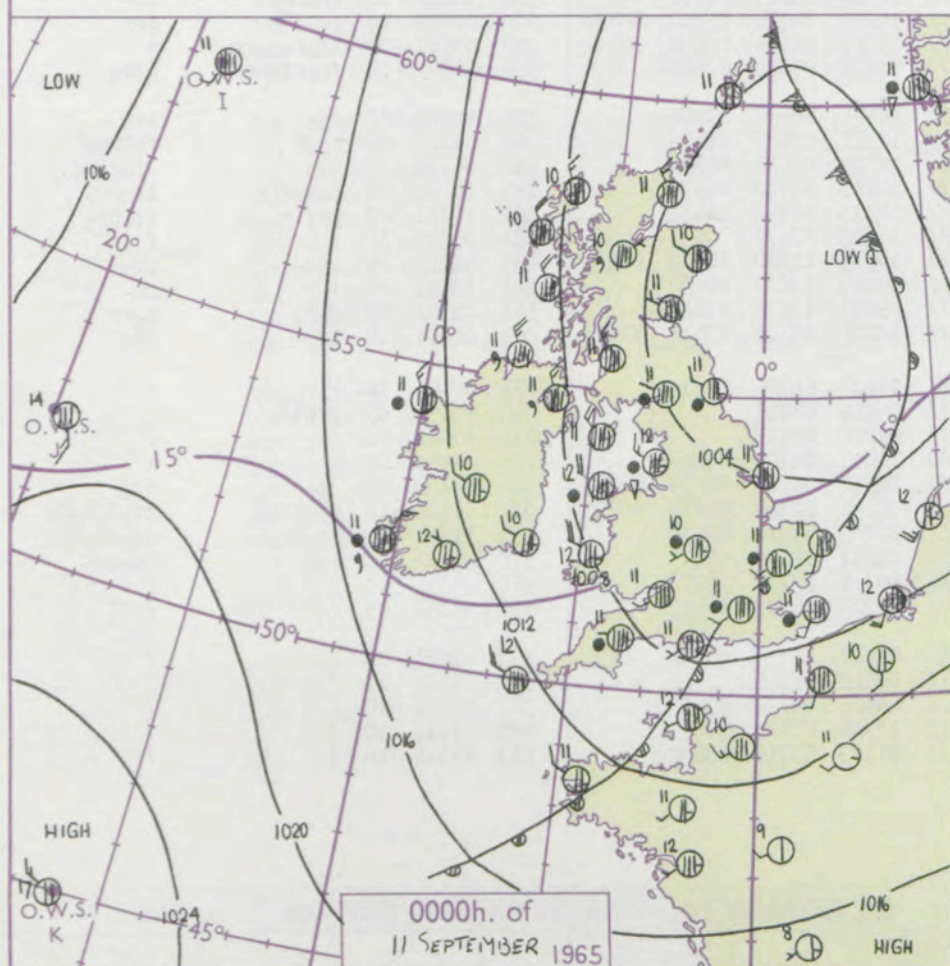
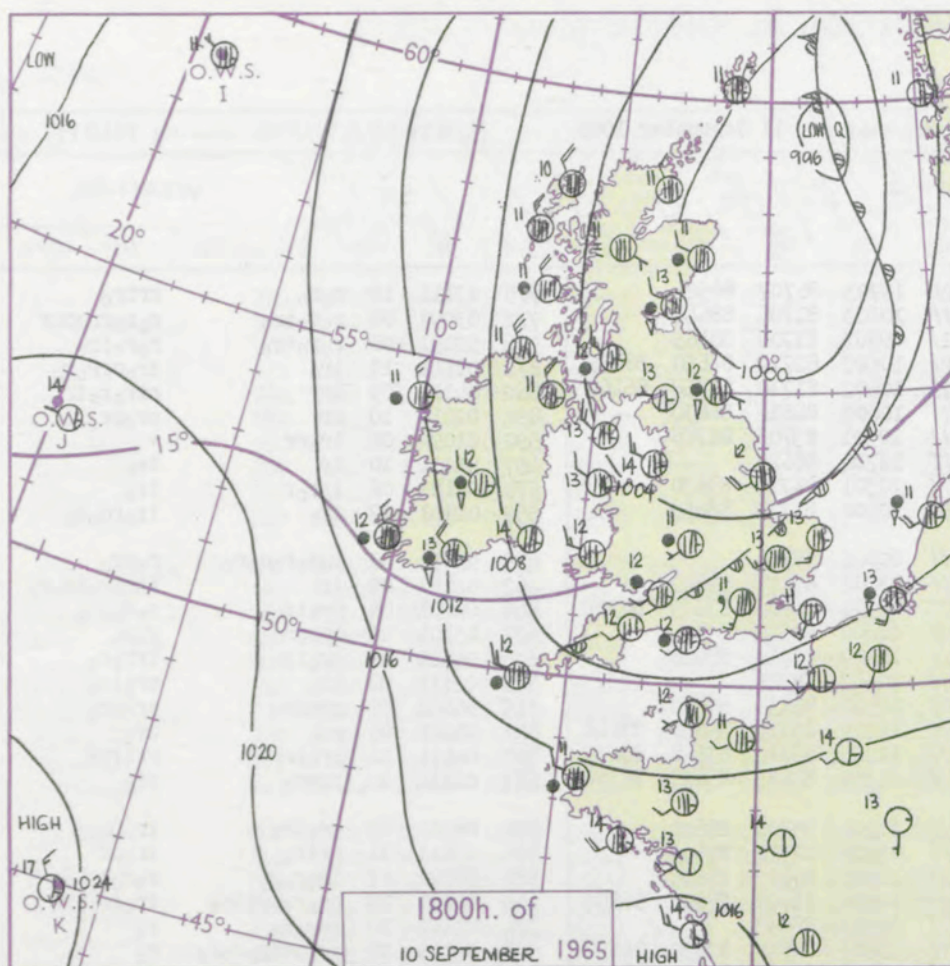
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 11

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low over the North Sea will continue to move southeast and fill while the weak ridge to the west of the British Isles collapses. Another depression is moving southeast towards southwest Ireland. A centre near western Iceland is expected to move east and its associated trough of low pressure will move over western districts tomorrow.

The weather will be generally cloudy, with rain at times, particularly in the southeast. North and west Scotland, Northern Ireland and parts of Wales and southwest England will have sunny intervals today. It will continue cool.

OUTLOOK for following 24 hours.

Becoming mainly dry but some rain in the west later. Rather cool.

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

Code FM 11.A OBSERVATIONS at 00h. 11 September 1965										OBSERVATIONS at 06h. 11 September 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 E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			12						775	82503	40636	05611	6732/	10703	86707	88525		775	03111	10	r _o r _o	r _o r _o	40
London Airport	772	82408	70606	05811	853//	10803	81708	88656		772	82607	58616	05411	853//	10603	81706	88640		772	03091	08	r _o r _o r _o	r _o r _o r _o r _o r _o	39
Gatwick	776	82406	66216	06410	853//	10806	81706	85643	88650	776	82502	56216	05909	2531/	09702	81709	88465		776	92091	08	r _o r _o r _o	r _o r _o r _o	38
Thorney Island	871	72607	74026	07212	785//	10801	81820	87645		871	82902	56612	06511	4542/	10602	82712	84650	88459	871	01111	10	ir _o	ir _o r _o r _o r _o	37
Hurn	862	62407	70016	07211	15742	09803	81650	84364	85075	862	72506	58616	06811	25472	10602	81710	85358	86464	862	04101	09	ir	r _o r _o r _o r _o ir	36
Guernsey	894	72518	80018	10212	6847/	11705	85816			894	82915	78258	09412	7847/	10602	84812	86630		894	02111	10	pr	pr _o pr	35
Wattisham	590	82108	40606	05210	873//	10705	83706	88708		590	82407	37025	04510	862//	10501	83703	88708		590	01092	08	ir _o rr	+	34
Gorleston	497	81911	60036	05611	855//	11202	88625			497	82606	48106	03911	855//	10704	88625			497	95111	10	ir	ir _o	33
Mildenhall	578	82208	56612	04811	858//	10802	82711	88650		578	82405	37602	04410	854//	10301	81712	88630		578	01101	08	ir _o r _o r	ir _o	32
Cardington	559	82609	32216	05111	2547/	10400	82615	88357		559	72610	48606	04611	17472	10602	81712	86458		559	02101	07	ir _o	ir _o r _o d _o r _o	31
West Raynham	485	72209	48218	04510	772//	10801	85704	87709		485	82605	20106	04109	873//	09301	88706			485	92091	08	r _o d _o r _o d _o r _o	r _o pr _o	30
Wittering	462	82510	58032	04710	857//	09001	88656			462	72806	32612	04610	754//	10302	85710	87625		462	02101	09	ir	ir _o r _o r _o r _o r _o r _o	29
Boscombe Down	746	72707	66028	07210	756//	09202	83630	87645		746	72806	69216	06710	3527/	09500	81705	83625	86359	746	02091	08	pr _o ir	r _o r _o r _o ir _o	28
Ross-on-Wye										627	82402	77026	05811	8052/	10400	88520			627	03101	09	ir _o r _o r _o	r _o r _o	27
Bristol	628	82409	56018	06711	856//	10104	88630			628	82610	56616	06711	854//	11500	83710	88628		628	05101	09	pr _o rr	ir _o r _o	26
Aberporth	502	73120	82252	07812	724//	09008	87815			502	83119	80252	08512	874//	10307	88715			502	02111	08	pr _o	pr _o ir _o	25
Rhoose (Cardiff)	715	83111	66258	07411	885//	10104	81825	88656		715	83010	75016	07411	6562/	10500	86635	88460		715	96101	09	pr _o ir _o	ir _o pr _o	24
Plymouth	827	72806	61028	09211	2243/	10105	82818	87358		827	72911	59808	09512	784//	11204	82717	85820	87646	827	01101	08	pr _o	pr _o	23
Chivenor	707	73215	80258	08413	4353/	11203	84922	86362		707	83113	74218	09112	854//	11205	83712	83618	88630	707	06111	11	pr _o pr _o pr _o	prirpr	22
St. Mawgan	817	73018	66258	10113	5843/	11307	81710	84815	85360	817	83120	69028	10612	6843/	09301	84813	85625	86360	817	01111	10	prpr _o	pr _o	21
Culdrose	809	53012	80028	10712	584//	11204	84811			809	83214	60806	11511	882//	10304	85704	88620		809	08101	09	pr _o ir _o	ir _o pr _o	20
Scilly	804	83016	81218	12212	874//	11006	88712			804	73219	79156	13212	784//	09207	82712	87623		804	03111	11	prir _o	ir _o pr	19
Elmdon	534	72606	56601	05110	755//	10002	83622	87645		534	83007	58212	05011	853//	10302	86707	88615		534	06091	07	ir _o r _o r _o	r _o r _o rr _o r _o	18
Shawbury	414	82808	66801	05111	884//	09002	82715	84823	88650	414	73310	59258	05911	7833/	10308	81708	85812	86650	414	04091	06	pr _o r _o ir _o r _o	ir _o ir _o pr _o	17
Manchester	334	82808	56802	04311	882//	10202	84705	84709	86813	334	83105	29218	05610	856//	09313	88633			334	02101	10	pr _o r _o r _o	r _o	16
Squires Gate	318	73214	75808	03712	784//	11002	81713	83817	87650	318	73510	75218	05512	785//	10213	81820	83630	86650	318	03111	10	pr _o pr _o pr _o r _o r _o	r _o	15
Valley	302	83120	66608	06812	854//	10103	83712	85616	88625	302	83320	69026	07612	854//	10308	86615	88630		302	92111	11	pr _o ir _o	ir _o	14
Ronaldsway	204	83220	63258	05211	884//	10000	83711	85817	88625	204	83316	75028	07412	884//	10212	82711	85816	88630	204	01111	10	pr	pr _o	13
Carlisle	222	82801	58618	04711	854//	10116	81712	88638		222	72802	62026	06710	755//	09212	81625	83638	86647	222	01101	08	pr _o r _o r _o rr	+	12
Watnall	354	82605	19636	04110	872//	10001	87704	88706		354	73004	17216	04510	755//	10207	85620	87640		354	09101	09	ir _o rr _o rr _o r _o	Rir _o	11
Spurn Head	396	82310	48026	03611	8092/	11104	88460			396	73506	48026	04009	4567/	08104	84630	87360		396	92081	//	ir _o	ir _o	10
Finnigley	360	60000	40036	03511	6093/	10103	86360			360	83306	35606	04711	855//	10311	83625	88656		360	01101	09	r _o r _o r	r _o pr _o pr	9
Dishforth	261	70000	59106	02810	755//	10102	83625	87645		261	83107	62212	04311	854//	09310	86618	88640		261	91				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37915

Date of Issue Sunday 12 September 1965

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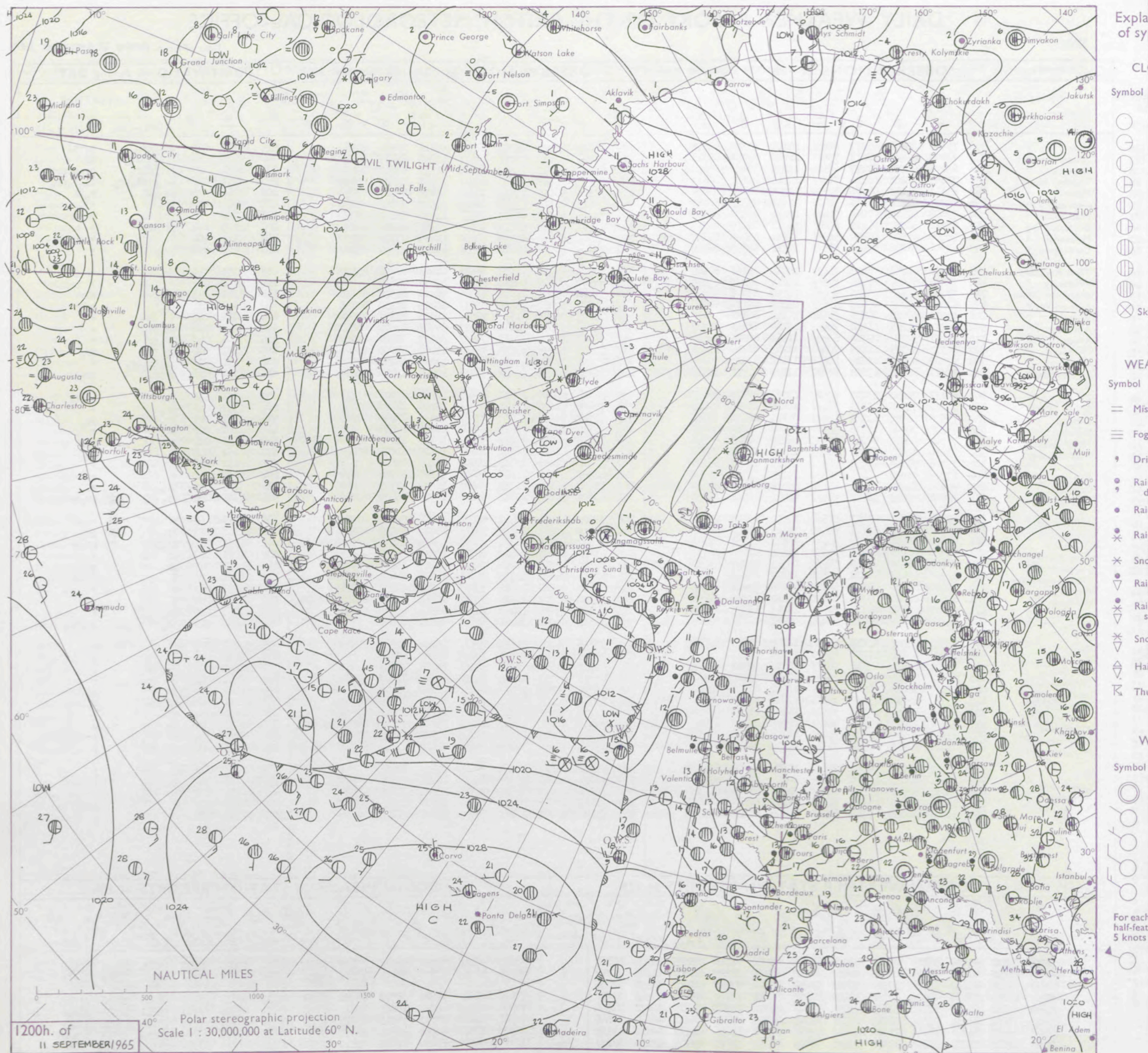
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OBSERVATIONS at 12h. 11 September 1965										OBSERVATIONS at 18h. 11 September 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _s	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Kew	775	73309	62606	07313	6243/	11110	83710	85818		775	73207	61029	09914	1153/	10216	81820	87360		775	03161	021		ir _o Rpr _o	pr-tl
London Airport	772	73009	62806	07213	734/	11210	81712	86918		772	72806	62029	09912	785/	11218	81825	86656		772	01171	036		rrpr _o tlr _o	tl
Gatwick	776	63206	65258	07413	68500	11208	83820	85657		776	62704	62258	10412	64600	11319	82640	85657		776	04161	029		pr _o prir _o	pr _o prprh
Thorney Island	871	73105	66256	08214	785/	11309	84822	87657		871	60103	69159	10613	694/	10217	82918	83825		871	95171	025		ir _o prtl _o pr _o	tl _o r _o pr _o
Hurn	862	63311	74018	08716	58530	11209	84825	83640		862	72505	56058	11113	785/	11217	81822	87650		862	03161	///		ir _o pr _o	r _o pr
Guernsey	894	73019	82258	11513	5247/	11110	85815	85360		894	63018	82158	13413	624/	11313	83812	85820		894	92151	039		pr _o	pr _o
Wattisham	590	73608	62022	07013	784/	10214	85818	86645		590	73005	66258	08911	735/	11212	82922	87650		590	02142	///		pr _o	pr _o pr
Gorleston	497	83022	58052	06213	6567/	11211	86630	88358		497	73407	60038	08313	785/	12211	83820	86625		497	96151	004		pr _o pr	+
Mildenhall	578	70000	63026	06814	5853/	11111	83820	84650	87358	578	63301	58012	09113	68400	11215	81715	86650		578	00161	008		+	+
Cardington	559	63506	61016	06915	685/	11211	84820	85640		559	73604	58058	09614	3253/	10215	83820	87362		559	92161	012		pr _o	+
West Raynham	485	73609	62258	06113	784/	10210	85818	86645		485	63607	69032	09212	4843/	11218	82712	85359		485	97151	019		pr _o	+
Wittering	462	73208	69026	07313	785/	10213	84825	83645	85656	462	63307	62012	09912	55730	10216	85650		462	00151	022		+	+	
Boscombe Down	746	73213	74158	08415	794/	10210	83918	85822		746	53206	69019	11113	53500	09214	81920	85650		746	01171	031		pr _o	tlr
Ross-on-Wye	627	63608	77028	08615	686/	09212	82830	86640		627	73207	77028	11214	6363/	10215	81930	86635		627	91161	031		pr _o	pr _o
Bristol	628	53110	82026	08616	58500	10110	84825		628	72605	78021	11513	785/	10216	81822	86656		628	00171	045		+	+	
Aberporth	502	73217	61258	11212	784/	10112	86815	87656		502	73215	80012	13413	785/	09209	83820	86650		502	01141	006		pr _o prpr	+
Rhose (Cardiff)	715	73117	70252	09714	6353/	11312	82920	85656		715	73310	81022	12213	785/	09217	81820	87640		715	97161	040		pr _o jp	+
Plymouth	827	73313	59808	11913	784/	11213	82710	85818	87645	827	73213	64258	13814	784/	11212	81710	83820	86645	827	01151	030		pr	pr _o
Chivenor	707	53120	80018	11615	58400	11215	83815		707	73211	80028	13713	785/	11213	85820	87645		707	93151	011		pr _o ir _o pr _o	+	
St. Mawgan	817	73317	80028	13013	784/	11212	81711	85815	87622	817	73019	69258	14913	784/	10208	81710	84815	87645	817	01141	010		prpr _o	pr _o
Culdrose	809	83117	74258	13613	6552/	11211	86620	88457		809	63214	69216	15612	683/	11211	82709	83815		809	02131	010		pr _o	ld _o ir
Scilly	804	73217	79028	15413	784/	10210	83814	87623		804	73412	82022	17013	785/	09206	81820	87628		804	91141	012		pr _o	+
Elmdon	534	73508	64056	07915	786/	08111	86830	87656		534	73511	61038	10514	786/	09215	83830	87656		534	97161	028		pr _o	pr _o
Shawbury	414	73209	74808	08415	745/	11108	83820	86650		414	33310	78018	11513	38501	11216	82825		414	91151	026		pr _o	+	
Manchester	334	73309	59022	08215	785/	08112	84825	87656		334	70305	30251	11112	784/	10116	81715	83820	86640	334	95151	032		pr _o	pr _o
Squires Gate	318	73214	81031	08715	784/	11214	81818	87650		318	73407	56216	10814	785/	12309	81825	85640	87645	318	97161	042		+	r _o
Valley	302	73318	74022	10714	785/	11217	85825	87640		302	23210	82011	12813	28500	10209	81825		302	00151	055		+	+	
Ronaldsway	204	63319	80018	10114	5843/	10215	81712	85640		204	42307	82031	11813	18401	10107	81714	83070		204	00161	062		+	+
Carlisle	222	70102	74032	08815	6843/	10211	82818	85823	86645	222	60000	66028	11313	5843/	11212	81717	85640		222	91161	012		pr _o	+
Watnall	354	73504	59022	07613	784/	11312	83818	85630		354	63601	56048	10312	656/	10315	84530	86650		354	01141	014		pr _o	pr _o pr
Spurn Head	396	50115	66012	06615	58500	12212	83820	85625		396	73620	63022	09412	52570	11216	85825	87360		396	00150	///		+	+
Funningley	360	63610	62118	07215	68500	10109	85825	85656		360	73310	48258	10213	785/	11217	85828	86656		360	92161	009		pr _o	pr _o
Dishforth	261	73412	61256	07213	7843/	10311	83818	87656		261	73607	48158	10212	784/	10214	82818	83640	86657	261	01151	011		pr _o pr	pr _o pr
Tynemouth	262	63520	66028	07412	2353/	11214	82920	86358		262	43512	66022	10012	40970	10211	84358		262	01131	017		pr	+	
Eskdalemuir	162	73605	74038	09113	785/	08315	83824	83630	87635	162	70000	83018	11112	785/	09209	84824	87642		162	91151	043		pr _o	pr _o
Mull of Galloway	131	51111	80012	10714	39540	11217	83925		131	61111	74032	12313	25601	11208	82630	86075		131	00161	///		+	+	
Prestwick	135	63110	82038	09414	58640	11209	82830	84650		135	63307	84022	10614	38645	10207	82830	85075		135	00171	042		+	+
Renfrew	141	63508	82026	09316	68600	08209	83830	85650		141	63106	61012	10916	38632	09105	81830	83645	85070	141	00171	059			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Wind
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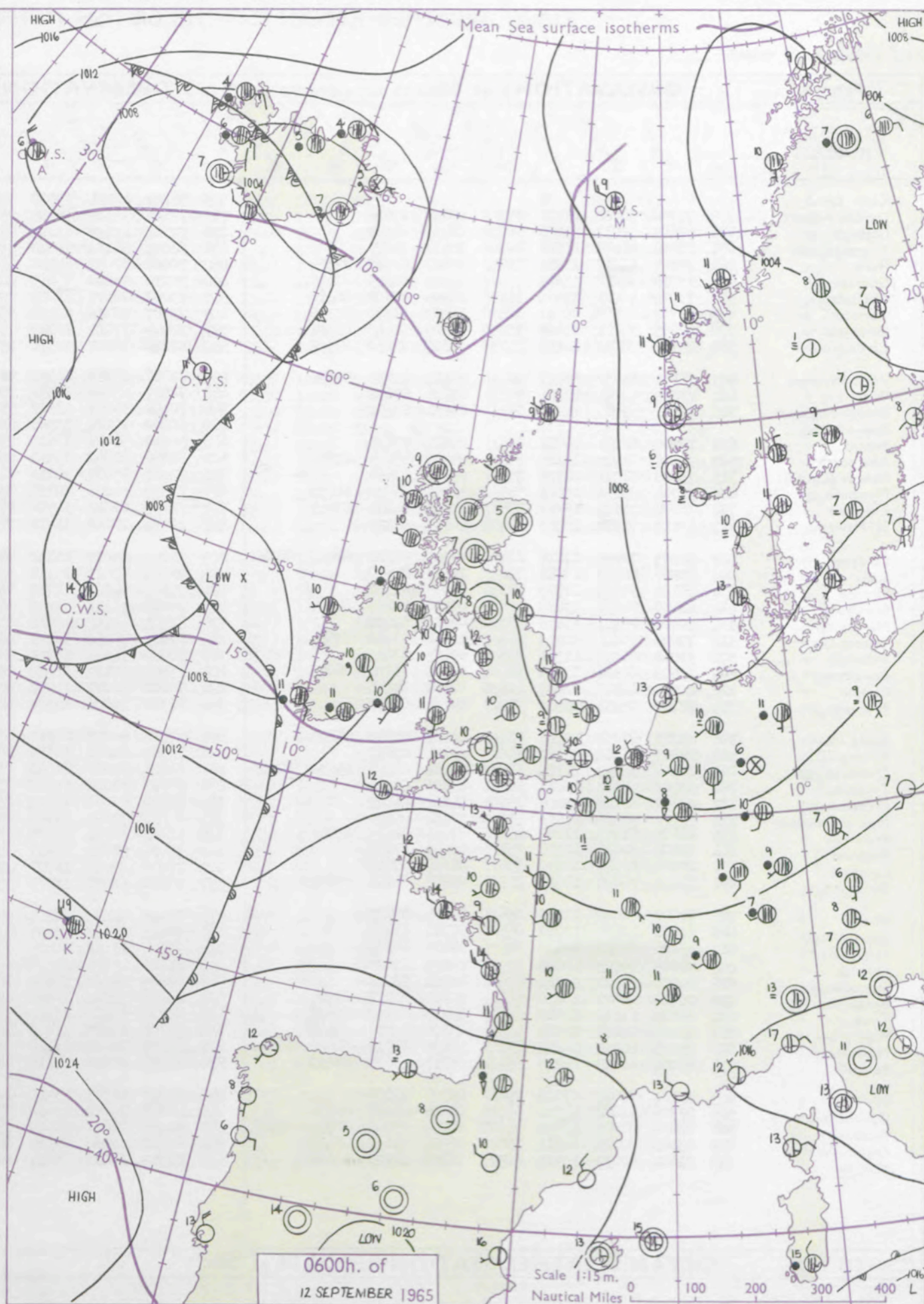
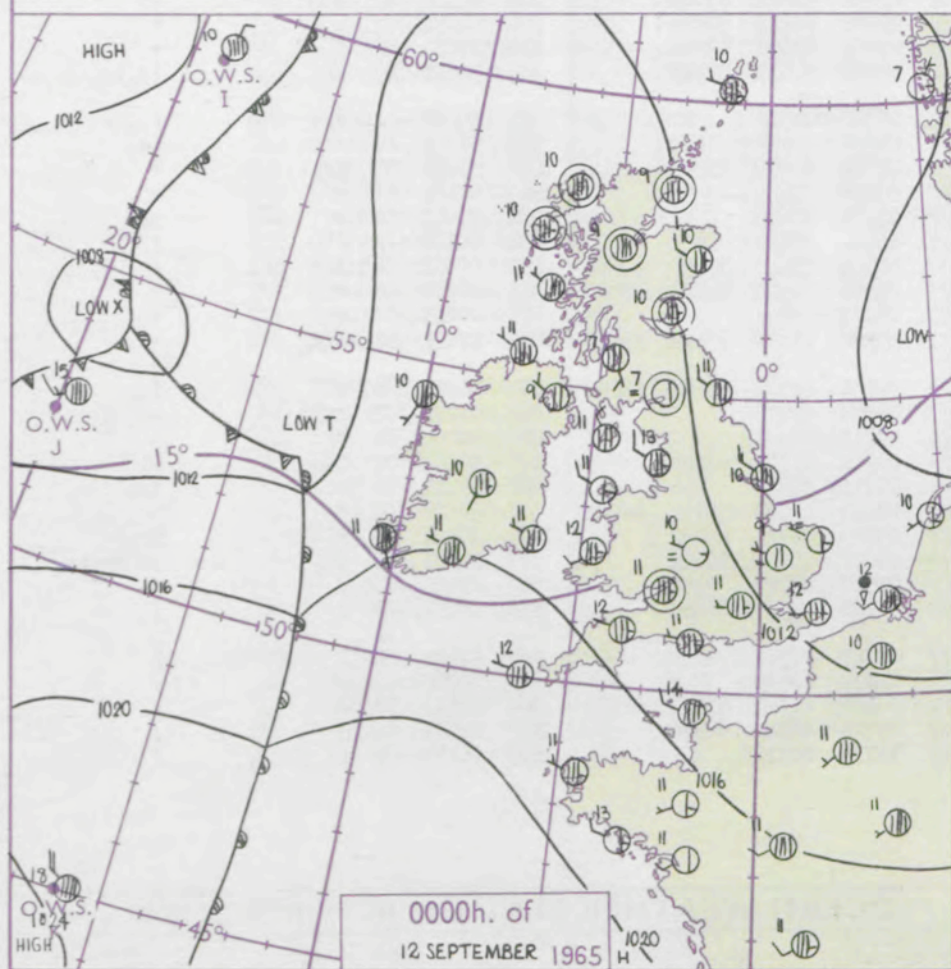
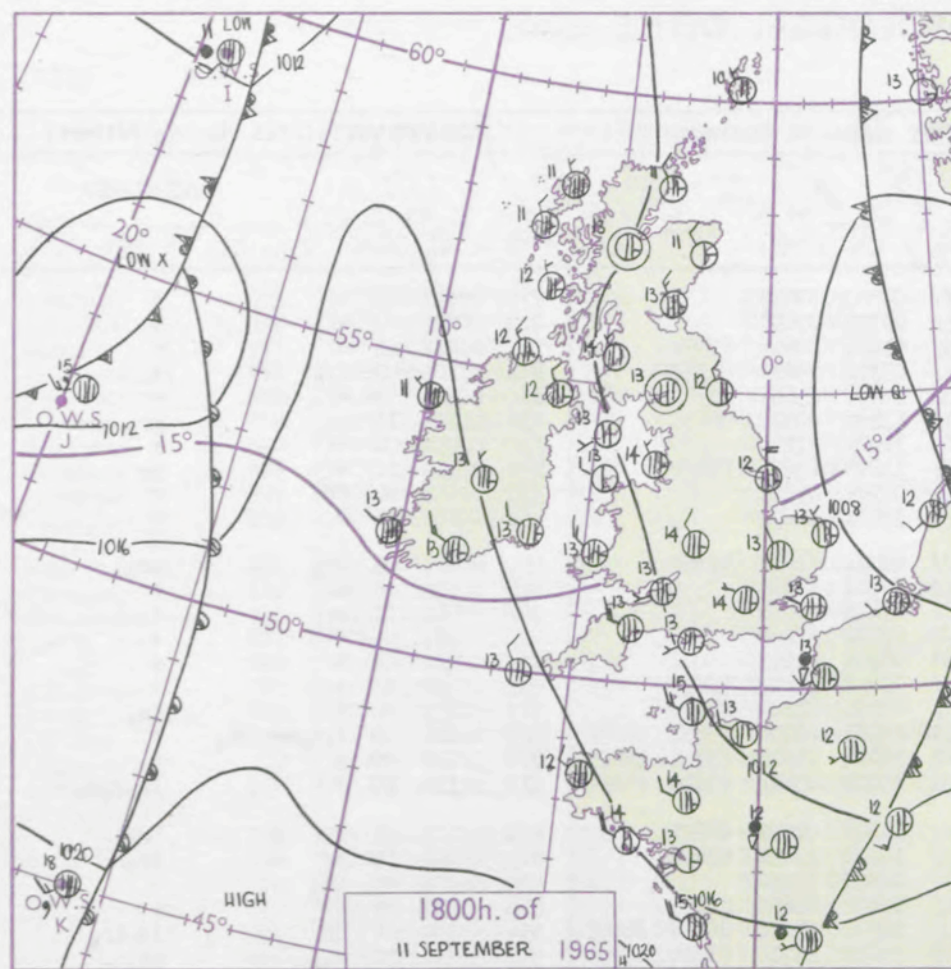
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additional
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 12

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The trough over the North Sea is continuing to move away east and the following ridge is collapsing. A complex trough with centres near Iceland and west Ireland is moving east and will bring a low into southwestern districts by tomorrow morning with fronts crossing many western and southern areas.

There will be bright periods in central and eastern districts of England and Scotland but Northern Ireland, Wales and western districts of England and Scotland will have some rain at times which will spread to central districts and southeast England tonight and tomorrow. Temperatures a little below seasonal normal.

OUTLOOK for the following 24 hours.

Mostly cloudy with rain in places at first becoming dry later. Becoming a little warmer.

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

Code FM 11.A OBSERVATIONS at 00h. 12 September 1965										OBSERVATIONS at 06h. 12 September 1965										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew				11						775	72403	28101	13009	75811	09303	87657				775	00091	03	+	+	40					
London Airport	772	72706	58022	12411	75711	09211	87656			772	72602	32102	12909	75831	09303	87657				772	00091	07	+	+	39					
Gatwick	776	52602	59012	12409	50930	08110	85358			776	72903	40102	13109	25731	09204	82656	87358		776	00081	05	+	+	38						
Thorney Island	871	33302	48108	13310	00902	10111	83078			871	62001	56106	14010	55731	09306	85650	84362		871	97101	07	ir _o	+	37						
Hurn	862	72906	66012	13911	25731	10207	82650	87359		862	70000	62032	14110	55731	10206	85650	86359		862	00101	09	+	+	36						
Guernsey	894	73014	82028	15513	78411	11105	82815	87645		894	72912	78258	15613	68431	11101	84813	86635		894	91121	11	+	pr _o	35						
Wattisham	590	73009	40021	11410	36131	10209	83702	86360		590	73007	28102	12409	09205	70009	87360		590	00091	06	+	+	+	34						
Gorleston	497	32707	58101	09911	12570	11203	81820	83358		497	72907	58108	10811	35571	11203	83625	87358		497	97101	10	+	pr	33						
Mildenhall	578	42805	37101	11509	15630	09209	81645	83362		578	72404	17104	12109	75711	09303	87656		578	00081	04	ff	f	f	32						
Cardington	559	73106	32052	12111	25731	09209	82650	87362		559	82806	16102	12510	85711	10601	88650		559	00061	01	+	+	+	31						
West Raynham	485	73105	58252	10711	36431	10204	83710	87359		485	72806	19258	11410	78411	10301	81818	87657		485	01101	09	pr _o	pr _o	30						
Wittering	462	73009	48041	12211	75711	09208	87656			462	72507	23102	12310	75711	09802	87656		462	00091	08	+	+	+	29						
Boscombe Down	746	73106	59028	14210	75711	09211	87650			746	70000	56022	13909	75711	08602	87650		746	97081	07	pr _o	+	+	28						
Ross-on-Wye										627	60000	77021	13308	65611	07702	86630		627	00071	05	+	+	+	27						
Bristol	628	70000	62022	14011	75611	09109	87645			628	30000	56011	13610	25601	09702	82645		628	00101	04	+	+	+	26						
Aberporth	502	72308	80022	14712	78411	09003	85813	87656		502	81806	82032	13311	88411	09707	84818	88657		502	00101	05	+	+	+	25					
Rhoose (Cardiff)	715	73108	81012	14211	75711	09004	87650			715	73502	75032	14010	78511	09301	81820	87650		715	97101	08	+	ir _o	24						
Plymouth	827	72704	59252	15612	78511	11204	85822	84650		827	72506	64036	14912	35401	10603	81714	83650	86075	827	02111	09	d _o r _o prir _o	+	23						
Chivenor	797	73008	74022	15313	78511	11203	84825	87645		797	72905	82022	14512	58501	10604	84820	83645	85075	797	00111	09	+	+	22						
St. Mawgan	817	63113	78028	16413	62400	10105	86819			817	82714	70602	15212	78421	10707	83814	87635	88462	817	94111	10	+	ir _o r _o r _o	21						
Culdrose	809	82905	72031	17211	68431	10003	81819	86626	88360	809	72805	69012	16112	78311	11803	81709	86627		809	97101	08	+	ir _o	20						
Scilly	804	72907	82011	17812	75611	10000	87630			804	72709	82022	15912	35611	10710	83630	87462		804	02112	09	+	ir _o rr	19						
Elmdon	534	13106	57108	12810	10930	09205	81362			534	72502	64021	12710	75711	08500	87650		534	97091	05	pr _o	+	+	18						
Shawbury	414	42610	74030	13608	12530	07206	81825	84362		414	70000	78111	13207	25746	06400	82650	87075		414	00051	01	+	+	17						
Manchester	334	30000	28101	13009	35700	09203	83650			334	82304	40106	12511	75271	10502	83704	86618	88459	334	97091	08	ff	id _o ir _o	16						
Squires Gate	318	73208	60026	12413	75511	12204	81720	87656		318	72813	70252	11712	48405	10602	81710	83814	85075	318	97121	10	+	pr _o	15						
Valley	302	33008	80011	14311	38500	09103	83823			302	70000	74021	12810	78411	09708	81017	87645		302	00081	03	+	+	14						
Ronaldsway	204	63409	80031	12911	16402	09802	81712	86073		204	73103	70022	12010	28438	09607	81711	87273		204	00091	07	+	+	13						
Carlisle	222	20000	48111	12807	20930	07002	82365			222	70000	66021	11908	35731	07707	83656	87359		222	97061	04	+	+	12						
Watnall	354	72705	23031	12510	75911	09106	87658			354	72702	19026	12309	45831	09500	84657	87359		354	92091	05	ir _o	id _o ir _o	11						
Spurn Head	396	83213	66022	11110	88511	10203	84820	86625		396	62912	66012	11311	65611	10400	86630		396	00070	//	+	+	+	10						
Finningley	360	72803	25102	12110	75811	09102	87657			360	72603	44102	11710	75811	09602	87657		360	97101	08	+	ir _o	+	9						
Dishforth	261	72906	56252	11711	68531	09001	81820	85630	86360	261	40000	74011	11507	25730	07601	82650	83359		261	92071	05	pr _o	+	8						
Tynemouth	262	63209	66022	11411	60971	09103	86360																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37916

Date of Issue Monday 13 September 1965

STATION
LE
°F

Code FM 11.A

OBSERVATIONS at 12h. 12 September 1965

OBSERVATIONS at 18h. 12 September 1965

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwW

PPPTT

N_hL_hC_MH

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

Nddff

VVwwW

PPPTT

N_hL_hC_MH

T_dT_dapp

8N_sCh_sh_s

8N_sCh_sh_s

8N_sCh_sh_s

iii

RRTT_sE

SSS

WEATHER

09h.—15h.

15h.—21h.

104

Kew

775

72307

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102

London Airport

772

72306

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Gatwick

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Thorney Island

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Guernsey

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93

Wattisham

590

72508

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12314

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91

Gorleston

497

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90

Mildenhall

578

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Cardington

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West Raynham

485

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Wittering

462

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Boscombe Down

746

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81

Ross-on-Wye

627

82305

66022

12214

2851/

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88510

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Bristol

628

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77

Aberporth

502

81811

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75

Rhoose (Cardiff)

715

82306

75602

12614

7552/

09808

85620

86640

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715

81510

58516

09012

6732/

10516

82706

86709

88525

715

07142

000

ir_or_or_o

dodod_or_oRRrr

73

Plymouth

827

81810

74602

13713

3847/

11709

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81515

28536

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872/

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88705

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72

Chivenor

707

81807

82212

13014

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70

St. Mawgan

817

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89100

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68

Culdrose

809

81914

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Scilly

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Elmdon

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63

Shawbury

414

82308

74032

11913

4857/

10708

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8551/

10614

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61

Manchester

334

82007

60032

11713

34567/

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59

Squires Gate

318

82406

70032

11114

6847/

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318

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11610

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57

Valley

302

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Ronaldsway

204

82106

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Carlisle

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Watnall

354

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Finningley

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Tynemouth

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Mull of Galloway

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Belmullet

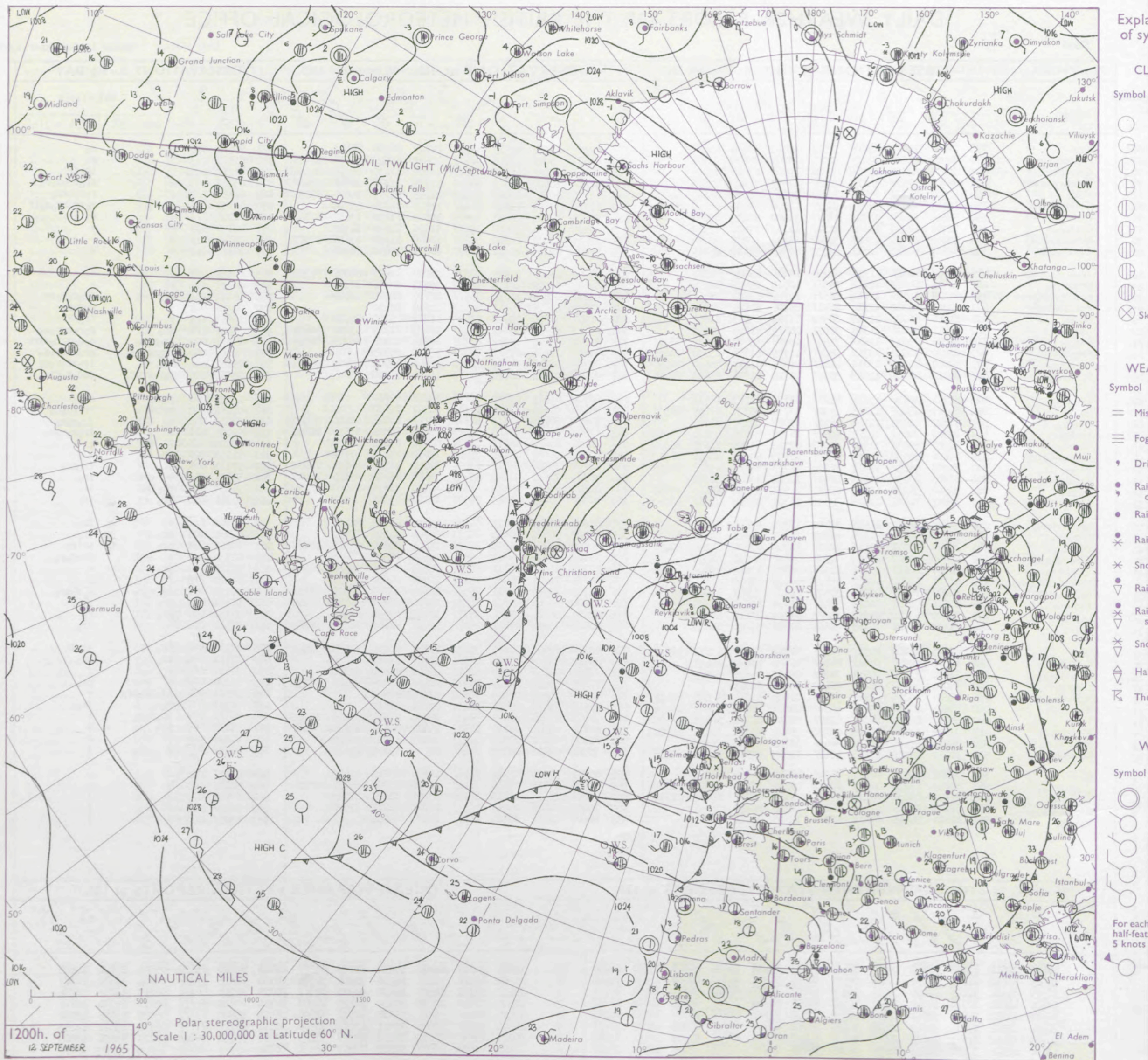
976

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

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ATHER
Weather

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h and
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h and snow

w

h shower

h and snow
shower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

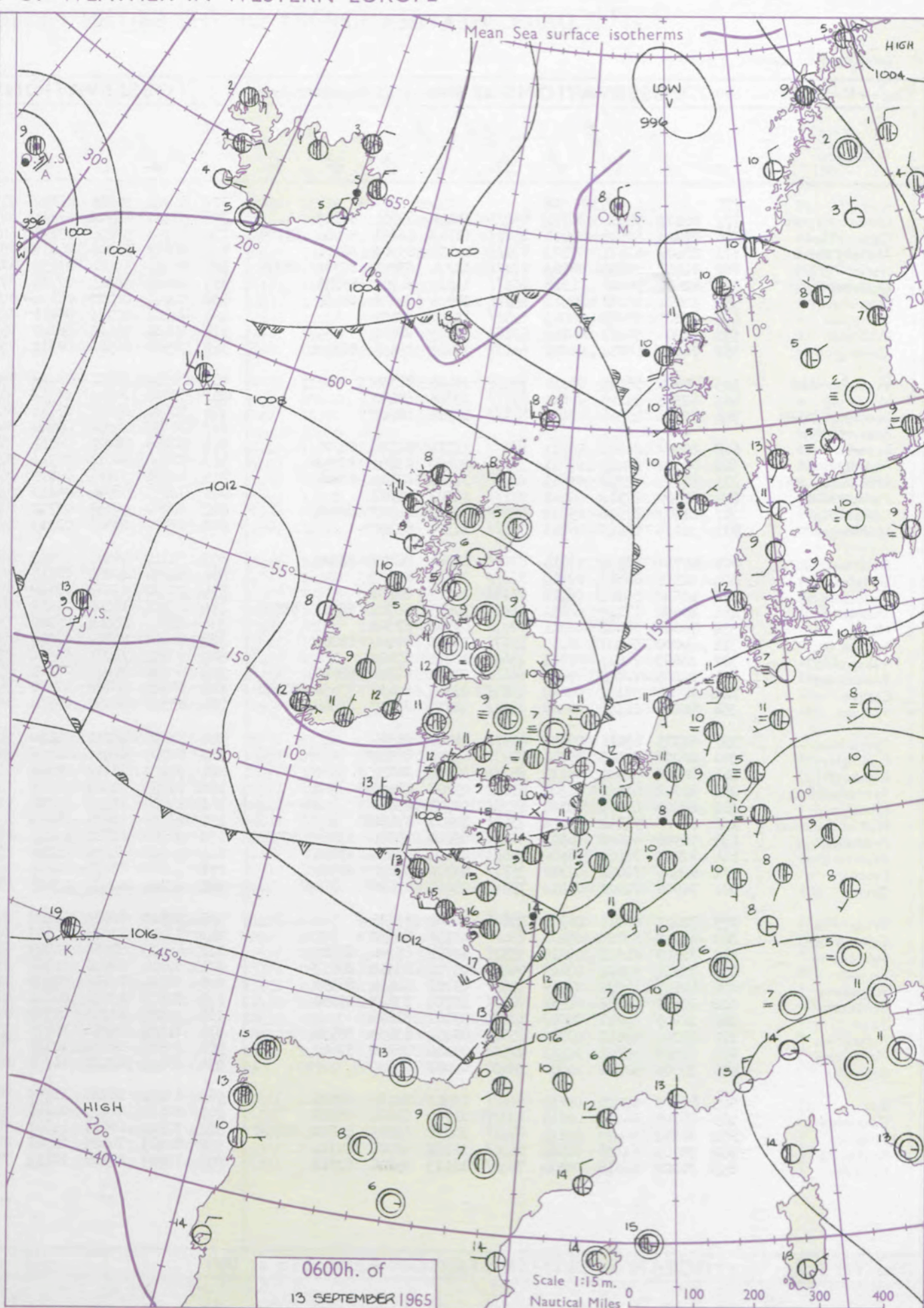
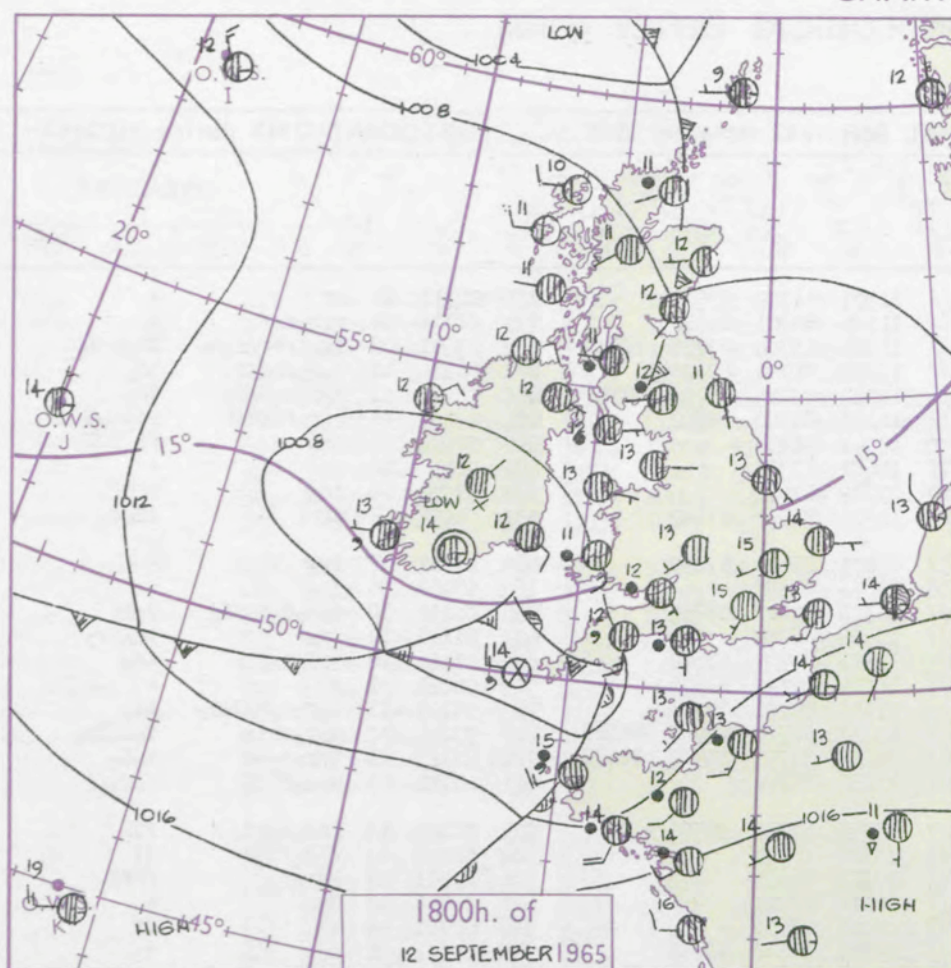
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 13

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which was west of Ireland yesterday has moved southeast into the eastern English Channel and will continue to move away east into the Continent. The weak ridge west of Ireland will move east across the country but by tomorrow it will be followed by the warm front now near Ocean Weather Ship 'J' approaching western Ireland.

In Scotland and Northern Ireland there will be sunny periods and it will be mostly dry today but increasing cloud followed by rain will reach Northern Ireland and west Scotland tomorrow morning. England and Wales will have sunny intervals with variable cloud and some early morning fog. Temperatures a little below the seasonal normal.

OUTLOOK for following 24 hours.

A belt of rain and cloud will move east across the country, followed by sunny periods and showers in the west. Temperatures near normal.

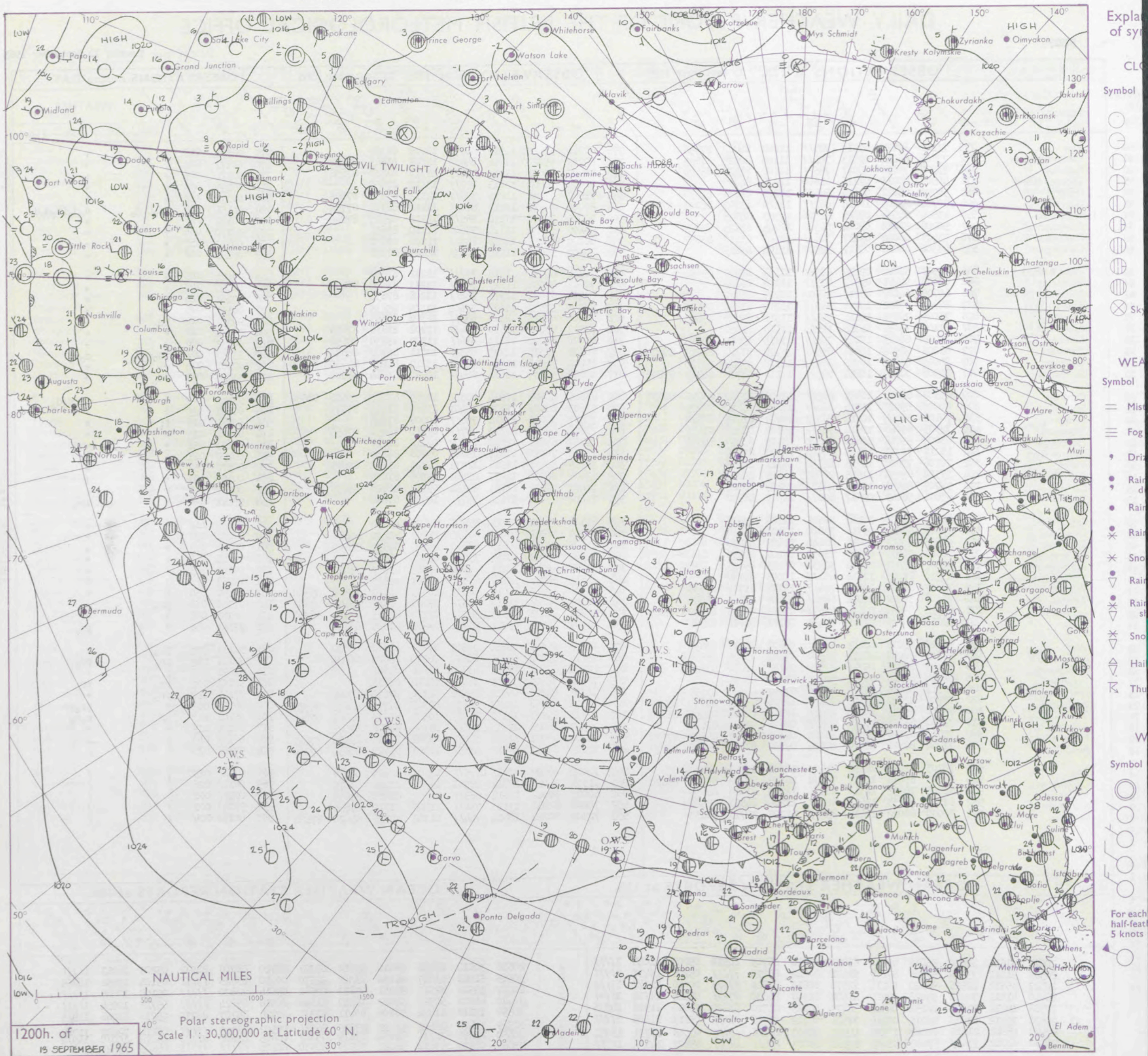
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM 11.A										OBSERVATIONS at 00h.										13 September 1965										OBSERVATIONS at 06h.										13 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER		CONVE TAB °C to																																			
																							21h.—03h.	03h.—09h.																																				
Kew		775			11						775	80206	28106	07712	853//	11303	84709	88620		775	04111	09	rr		+	40																																		
London Airport		772	80807	38636	08711	852//	11814	83705	88617		772	80108	24106	07511	863//	11305	85706	88710		772	04111	10	rrrrr ₀		+	39																																		
Gatwick		776	80905	50636	09011	852//	11719	81703	84706	87709	776	80703	57206	07111	852//	11301	83704	87706	88615	776	09101	09	ir ₀ irRrrrr ₀ r ₀		id ₀ d ₀ d ₀	38																																		
Thorney Island		871	81609	62616	07213	871//	12730	85702	88704		871	70407	66016	06612	753//	12312	81706	87620		871	06111	11	r ₀ r ₀ rrrd ₀ d ₀		id ₀	37																																		
Hurn		862	81108	25586	06013	872//	12724	85704	87706	88708	862	80206	50506	07112	872//	11320	83705	85708	88710	862	05111	11	RRR ₀ r ₀ d ₀ d ₀		id ₀	36																																		
Guernsey		894	82618	56286	06915	861//	14614	84702	88704		894	82814	08515	07014	870//	14305	84700	88701		894	03131	11	r ₀ r ₀ ffddif		id ₀ d ₀ d ₀ if	35																																		
Wattisham		590	82006	48212	09311	1572/	10809	81650	88458		590	60000	04412	08410	60930	10301	86358		590	97081	05	ir ₀		ff	34																																			
Gorleston		497	82302	58052	09313	855//	11811	88625			497	72505	40102	08211	7097/	11601	87358		497	00110	10	+		+	33																																			
Mildenhall		578	82206	58212	09112	857//	10705	88650			578	10000	04421	08207	15700	07302	81656		578	97071	03	ir ₀		ffff	32																																			
Cardington		559	70000	58216	08910	557//	10808	85656	86360		559	70503	26586	08311	754//	10305	83712	87620		559	01091	08	irrr		id ₀ r ₀	31																																		
West Raynham		485	70000	56016	09111	7093/	10708	87359			485	70000	28102	08409	1563/	09203	81640	87359		485	97091	07	ir ₀		+	30																																		
Wittering		462	82303	59026	09411	857//	10708	88650			462	33004	28101	08508	35700	08601	83656		462	97081	05	ir ₀		+	29																																			
Boscombe Down		746	80908	40516	07411	871//	11716	88702			746	80402	40105	07711	862//	11310	86703	88706		746	02111	10	r ₀ r ₀ d ₀ d ₀ id ₀		d ₀ d ₀	28																																		
Ross-on-Wye											627	80503	24502	08311	862//	10305	88705		627	01101	10	ir		id ₀ ir ₀	27																																			
Bristol		628	80607	28206	06711	872//	11714	84704	88706		628	70205	56022	08011	752//	10314	84705	87630		628	01111	10	rrrd ₀ d ₀		id ₀	26																																		
Aberporth		502	70506	82036	07011	357//	09400	83650	87359		502	70000	82011	08911	785//	10211	82820	87645		502	00091	01	+		+	25																																		
Rhoose (Cardiff)		715	80711	22516	06811	862//	11506	87703	88707		715	80508	30205	08111	861//	11315	86702	88704		715	01111	11	r ₀ r ₀ d ₀ r ₀ d ₀ d ₀		id ₀	24																																		
Plymouth		827	82509	27516	05614	871//	14501	88702			827	72505	56016	06813	6827/	13312	81703	83708	86645	827	93121	12	d ₀ d ₀ d ₀ rd ₀ r		d ₀ d ₀ id ₀	23																																		
Chivenor		707	81003	37536	05812	853//	12503	84707	88616		707	80000	40155	07712	852//	11217	81705	85707	88612	707	02121	11	irrr ₀ r ₀ dd		d ₀ d ₀	22																																		
St. Mawgan		817	92715	01515	06214	911//	14501	89100			817	83612	28515	07313	870//	13310	88701		817	01121	12	d ₀ d ₀ FFFF		d ₀ d ₀ off	21																																			
Culdrose		809	82712	28515	07114	870//	14501	86701	88702		809	83110	50505	07513	860//	13205	84701	88704		809	97121	13	ffdd ₀ d ₀ id ₀		id ₀	20																																		
Scilly		804	92915	02515	07913	911//	13203	89100			804	83406	20285	08813	860//	13208	88701		804	92131	13	d ₀ d ₀ ffff		if	19																																			
Elmdon		534	80000	50106	08510	857//	10713	88650			534	70000	03462	08809	6574/	09308	86656		534	01081	07	RRR ₀ r ₀		FFFF	18																																			
Shawbury		414	80402	17106	08411	852//	10605	84705	86707	88625	414	83602	16102	09210	864//	10211	88712		414	97101	08	d ₀		+	17																																			
Manchester		334	70000	58022	08911	7093/	09706	87362			334	70000	06462	09210	757//	09206	87656		334	00101	09	+		ff	16																																			
Squires Gate		318	80000	58042	08510	1567/	10705	81640	88360		318	80000	50102	09010	856//	09308	82640	88656		318	00101	08	+		+	15																																		
Valley		302	23603	74011	08311	25600	10705	82640			302	80602	74031	08912	854//	11206	81614	84625	88640	302	00090	07	+		+	14																																		
Ronaldsway		204	80205	70026	08811	854//	09801	81714	88643		204	60000	80012	09411	654//	09302	81712	86650		204	00100	06	+		+	13																																		
Carlisle		222	70000	58102	09410	6563/	09704	82630	85650	87358	222	60000	58102	09509	35532	08302	81625	83650	86360	222	00081	05	+		+	12																																		
Watnall		354	80000	14106	08510	855//	10709	85620	88648		354	83302	48032	08610	3553/	10205	83620	88358		354	97101	09	id ₀		+	11																																		
Spurn Head		396																																																										

Date of Issue Tuesday 14 September 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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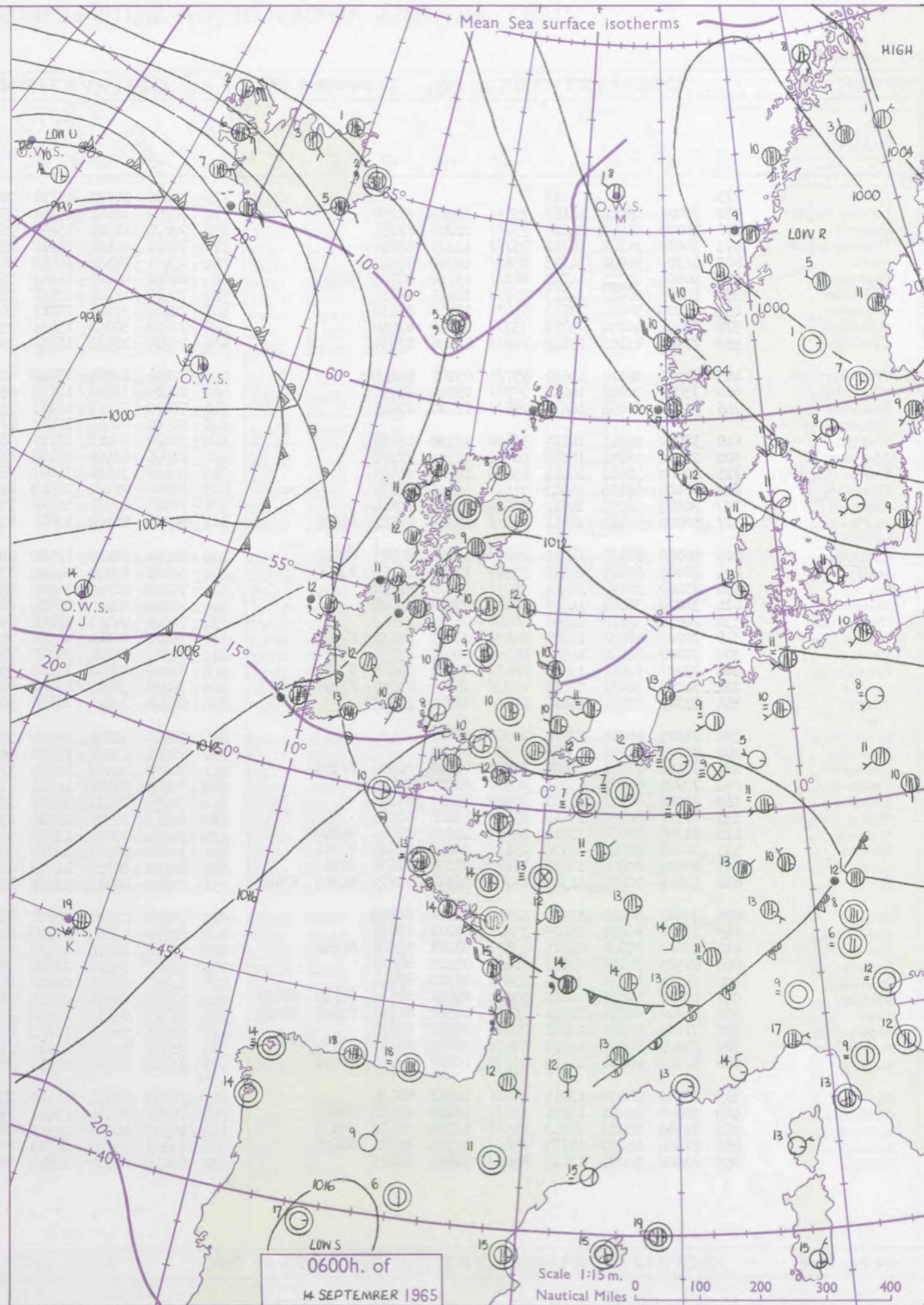
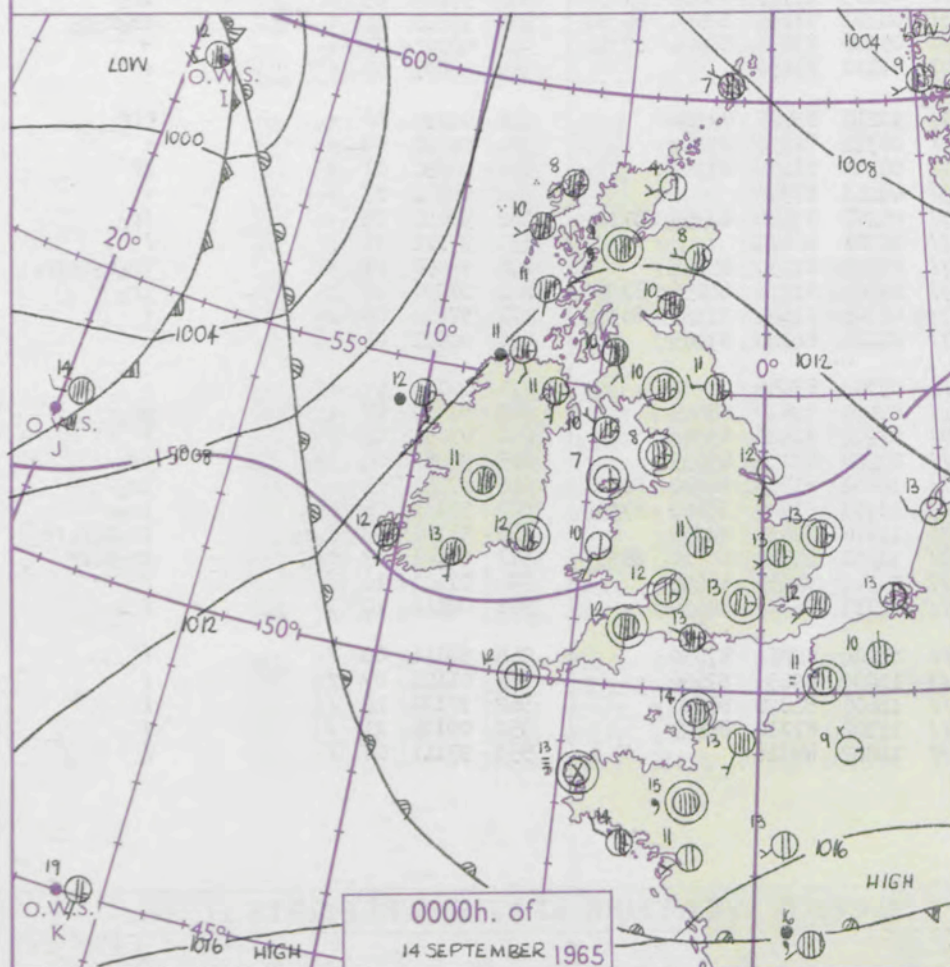
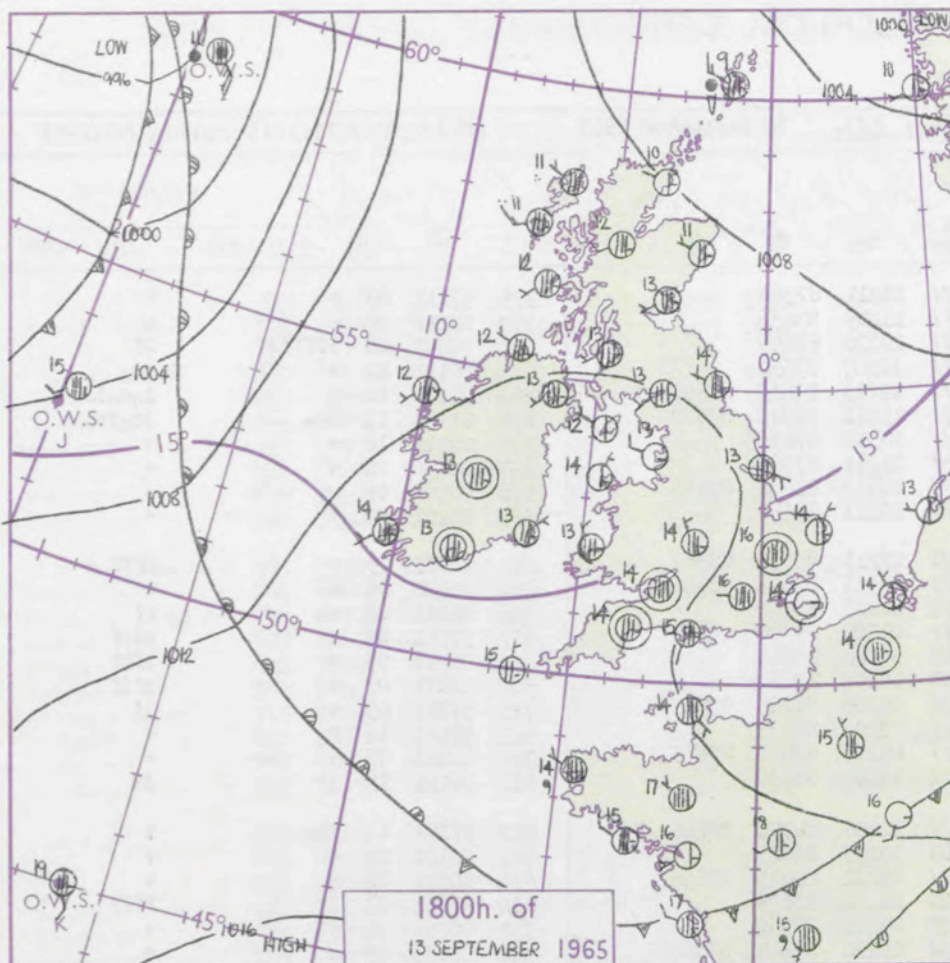
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 14

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression that was centred in the eastern English Channel yesterday has now moved away into Germany. A ridge of high pressure has moved from the west and its axis now lies down the centre of Britain. This will be displaced to the east by the frontal troughs to the west of Ireland which are expected to move across western districts of the British Isles.

Eastern and central districts of England will be dry with sunny intervals but cloud and occasional rain will spread to the northeast later. South Wales, west and southwest England will be mostly cloudy with occasional drizzle. Scotland, Northern Ireland and northwest England will be cloudy with rain at times. Temperatures will be near or a little below normal.

OUTLOOK for the following 24 hours.

Mostly dry with sunny spells in east and southeast England. Elsewhere it will be mostly cloudy with rain or showers at times. Temperatures near normal except in east and southeast England.

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

Code FM 11.A		OBSERVATIONS at 00h. 14 September 1965										OBSERVATIONS at 06h. 14 September 1965										OBSERVATIONS during NIGHT				
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	RRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			13						775	70000	21022	15711	70971	11211	87360			775	97111	07	+	+			
London Airport	772	70000	45022	14113	75711	11209	87656			772	70000	18101	15511	75711	11209	87656			772	00111	09	+	+			
Gatwick	776	70000	01162	14310	75711	10209	87656			776	70000	18284	15810	75711	10210	87656			776	00091	08	ifffff	if			
Thorney Island	871	70000	56102	14712	75711	11210	87650			871	70000	40102	15912	75711	12207	87650			871	00121	10	+	ir _o			
Hurn	862	82901	56032	14713	85611	12212	88647			862	83401	18502	16012	85411	12213	83615	88640		862	91121	11	+	do do id _o			
Guernsey	894	80606	40505	14713	86211	13110	84703	88705		894	80000	40205	16213	35271	13311	82703	83620		894	01131	13	id _o	id _o ir _o			
Wattisham	590	82205	28052	14113	85711	11211	88656			590	72502	19102	15911	75711	10312	87656		590	00111	10	+	+				
Gorleston	497	70000	56052	13513	75611	11211	87630			497	72409	37101	15211	70951	11211	87360		497	00110	10	+	+				
Mildenhall	578	72404	40052	13713	75711	11209	87650			578	72801	30052	15610	75611	08212	81645	87656		578	00100	08	+	+			
Cardington	559	72704	23102	13812	75711	11106	87650			559	70000	15512	15611	75711	10211	87650		559	00101	09	+	+				
West Raynham	485	61905	26102	13510	65711	09207	86656			485	72704	12284	15408	60971	07211	83359	85362		485	00071	05	+	FFFF			
Wittering	462	73006	30042	14012	75711	09211	87650			462	82806	37042	15810	85611	08211	81645	88656		462	00091	06	+	+			
Boscombe Down	746	70000	50052	14611	75611	11210	87645			746	70000	07412	16111	75611	10208	87645		746	00101	08	+	if				
Ross-on-Wye										627	90000	01154	15809	91111	09305	89100		627	97081	07	+	ifff				
Bristol	628	50000	28042	14312	55600	11108	85639			628	30000	04461	15710	35600	10208	83640		628	00091	05	+	ifff				
Aberporth	502	21904	58051	14310	00902	10106	82072			502	21906	23401	15108	25700	08304	82650		502	00071	03	+	if if				
Rhoose (Cardiff)	715	40000	58011	14411	45600	10108	84645			715	40000	32111	15809	35230	09208	81705	83650		715	97081	05	+	if			
Plymouth	827	80000	56106	14313	85611	12206	88638			827	80000	27102	15313	85611	13207	88635		827	97121	12	r _o	+				
Chivenor	707	20803	58011	14612	25600	11107	82644			707	70904	40031	16109	75611	09209	82630	87645		707	00091	05	+	+			
St. Mawgan	817	80000	56102	14813	85411	12305	82711	88628		817	80000	56402	15812	85611	12306	88630		817	00121	11	if	if				
Culdrose	809	80000	28105	14812	85211	12308	86705	88612		809	80000	28105	15912	85011	12206	84701	88616		809	97121	12	id _o	+			
Scilly	804	40000	82021	15412	10942	11107	81352	83076		804	30000	80010	16110	15501	10205	81625		804	00101	06	+	+				
Elmdon	534	73402	58022	14411	75711	09210	87650			534	70000	48042	16010	75611	09211	82645	87656		534	00081	06	+	+			
Shawbury	414	30000	56101	14509	35600	08008	83645			414	20000	01144	15804	00902	04206	82075		414	97031	01	if	ffff				
Manchester	334	20000	32110	14508	20940	06107	82363			334	71805	20101	15708	70930	07206	87360		334	00061	04	+	+				
Squires Gate	318	70000	60031	13908	24631	07107	82630	87360		318	70000	26101	14909	35631	09210	83645	87360		318	00071	05	+	+			
Valley	302	30000	82020	14507	00902	06003	83075			302	71308	74021	15110	75311	09205	81707	83635	87656		302	97060	03	+	ir _o		
Ronaldsway	204	73203	82021	13910	45631	08103	84645	87360		204	82009	82032	13913	45431	09301	81715	84640	88360		204	97060	04	+	ir _o ro _o		
Carlisle	222	70000	70022	13810	25731	08105	82650	87360		222	70000	58042	14410	65431	09206	83618	84625	87360		222	00091	07	+	+		
Watnall	354	63102	37042	14010	65611	08211	86648			354	52903	32041	15508	55701	07110	85650		354	00071	03	+	+				
Spurn Head	396	01905	66011	13812	00900	09208				396	72910	32014	15210	35571	10210	83625	87360		396	00090	11	+	Fff			
Finnigley	360	02808	26041	13809	00900	07210				360	81904	23041	15309	15731	08312	81650	87362		360	00081	07	+	+			
Dishforth	261	72103	74032	13409	15751	07210	81650	87359		261	70000	74402	14609	15771	08308	81656	87360		261	00090	07	+	if			
Tynemouth	262	72709	66022	13011	70911	08209	87460			262	72707	66022	14512	70931	08215	87358		262	00101	07	+	+				
Eskdalemuir	162	70000	80031	13507	70952	05007	87360			162	70000	80012	14507	35771	06207	83650	83359	87360		162	97051	03	+	ir _o		
Mull of Galloway	131	81111	80032	13812	85511	12208	88625			131	82312	74022	13512	85511	10701	88620		131	97111	11	/	/				
Prestwick	135	81706	80032	12610	55631	10205	85645	88360		135	71204	70012	12610	55671	09301	81630	85645		135	97091	09	+	ir _o ro _o ro _o ir _o			
Renfrew	141	70000	82022	12710	25631	08103	82640	87361		141	70000	59042	13010	55431	09303	81711	84656	87361		141	97091	07	+	ir _o		
Leuchars	171	82509	80022	11310	15671	07206	81630	88460		171	82308	80026	12409	15671	08305	81640	83359	88362		171	97091	08	r _o	+		
Dyce	091	72707	70022	11308	15732	06107	81656	85362	87075	091	70000	66012	12008	45671	07106	84640	87465		091	00071	04	+	+			
Wick	075	22607	82010	10204	12502	03206	81820			075	71901	83021	10808	75711												

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

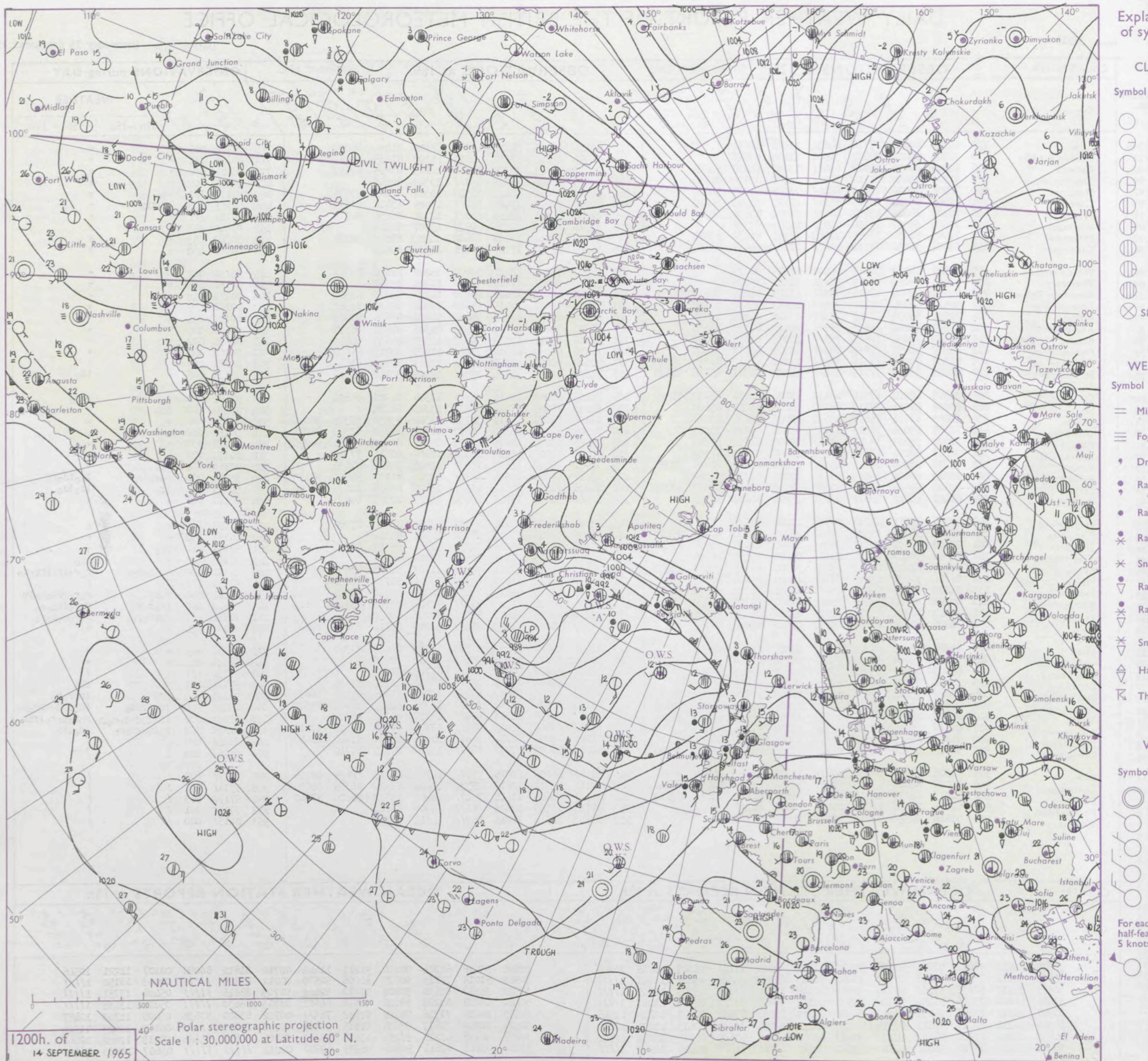
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Date of Issue Wednesday 15 September 1965

SECTION
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04	Kew	775	62807	80031	17718	64631	12102	86630			775	62111	62022	18017	12531	12304	81825	86075		775	00201	065	+	+
102	London Airport	772	32107	65011	17617	32500	11105	83825			772	71911	65031	17717	24631	11303	81835	87075		772	00191	056	+	+
100	Gatwick	776	62008	68012	18017	68611	13205	84830	84656		776	72007	62031	18715	75511	12103	81625	87657		776	00181	050	+	+
99	Thorney Island	871	71905	74026	18517	78511	14209	83820	87650		871	82103	66022	19015	85711	13303	88650		871	00181	002	+	+	
97	Hurn	862	71706	70025	17916	68441	13206	81715	84820	85358	862	62105	60012	18415	55539	11307	83625	85635		862	97171	111	Ido	+
95	Guernsey	894	82803	80206	18913	85211	12111	81703	84625	87640	894	71906	80022	19414	78411	13205	83816	87625		894	01161	003	Ido1ro	+
93	Wattisham	590	72305	40022	17417	48631	11004	83830	85362	86075	590	71808	56021	17816	61611	12304	86830	84075		590	00181	111	+	+
91	Gorleston	497	72604	58052	17316	70931	11209	87358			497	61712	58052	17516	60970	13307	86358		497	00190	033	+	+	
90	Mildenhall	578	72003	56032	17419	11602	11102	81830	87075		578	72105	56041	17218	18682	12303	81840	86075		578	00200	053	+	+
88	Cardington	559	52606	50052	17118	42631	11101	84835	83362		559	52306	61031	17317	24671	12303	82640		559	00201	050	+	+	
86	West Raynham	485	62809	61012	16917	00901	11203	86075			485	51802	35041	17017	58600	13202	81830	85657		485	00190	047	+	+
84	Wittering	462	62308	59052	16619	54631	11001	85835			462	32206	59011	17217	30930	11304	83362		462	00191	059	+	+	
82	Boscombe Down	746	72208	62014	17916	78511	13108	85820	87635		746	52306	66012	18414	25430	11205	81715	85364		746	00171	012	+	+
81	Ross-on-Wye	627	62306	63034	16717	21651	11803	82830	84362		627	62305	60021	17015	25649	09310	82630	83365		627	00191	059	1f	+
79	Bristol	628	72606	59054	17316	78511	13106	85825	87656		628	62206	61022	17315	55631	11400	85645	88362		628	00181	033	+	+
77	Aberporth	502	71910	80014	16415	78511	09203	83825	87635		502	61910	74022	16315	11609	09301	81630	86175		502	00151	035	+	+
75	Rhose (Cardiff)	715	71306	70034	17515	78511	13103	81822	87650		715	82006	75012	17515	85611	12500	86630	88640		715	00171	027	+	+
73	Plymouth	827	81907	58052	17615	88411	13108	83818	88640		827	72010	66032	18314	78411	13205	83712	87640		827	00161	000	+	+
72	Chivenor	707	81102	70032	17316	88411	13102	81812	84818	88640	707	70000	80022	17715	78511	13201	82820	87645		707	00171	000	+	+
70	St. Mawgan	817	82605	59052	17715	88211	12309	81704	85814	88625	817	71809	62022	18014	75011	12303	81700	86704	87615	817	97151	006	+	Ido
68	Culdrose	809	72303	69022	17516	48431	12106	82818	83630	84360	809	72108	69205	18414	75311	13304	84708	85620		809	97161	020	+	dodo
66	Scilly	804	62009	82011	17715	68500	14003	83820	85625		804	82010	81025	18214	85511	13303	88620		804	97161	029	Ido	+	
64	Elmdon	534	52209	61011	16817	22631	09003	82835	83078		534	72106	59051	16517	35734	11302	83650	83365	86075	534	00190	076	+	+
63	Shawbury	414	72309	69034	16517	52581	11801	85828	84363		414	72308	64022	16315	18672	11301	81830	83363	86075	414	00181	050	+	+
61	Manchester	334	72009	58021	16315	11681	09000	81830	87362		334	72209	65032	15816	25632	09202	82640	83360	86070	334	00171	030	+	+
59	Squires Gate	318	72107	60022	15715	18531	11000	81825	87360		318	72405	62022	15315	25672	12601	82645	87362		318	00171	030	+	+
57	Valley	302	71718	66026	15815	45331	13101	81708	84620	87358	302	71922	74022	15414	78411	11803	81818	87635		302	00160	014	+	+
55	Ronaldsway	204	82015	66606	14914	15331	12203	81708	88360		204	82017	40586	13914	65321	12704	81709	86620	88459	204	95141	000	ro-ro-ro-ro	ro-ro-ro-ro
54	Carlisle	222	82103	59606	15514	55671	09001	82640	84657	87359	222	82306	74026	14314	45571	11605	83628	84635	88460	222	97151	000	ro-ro	ro-ro
52	Watnall	354	62407	40042	16617	12631	11104	81830	85362		354	52402	32041	15915	20934	11602	82365	84075		354	00191	043	+	+
50	Spurn Head	396	42708	59011	17016	00901	11106	84075			396	72503	58022	16616	45671	13400	84630	87360		396	00190	111	+	+
48	Finningley	360	62309	58041	16218	21631	09801	82830	83360	85075	360	62206	58041	15817	50932	11601	85364		360	00191	052	+	+	
46	Dishforth	261	72308	82032	15517	38651	10802	81830	83656	87358	261	71906	58046	15016	70971	12601	85359	86362		261	97191	028	ro	+
45	Tynemouth	262	82306	58022	15115	51671	08400	85830	88458		262	82307	32058	14715	80921	10602	88458		262	97160	005	+	pro	
43	Eskdalemuir	162	82007	62216	14711	65421	10001	84713	86638	88457	162	82115	66606	13811	78321	11703	82708	86636	88550	162	04121	000	ro-ro-ro-ro	ro-ro-ro-ro-ro-ro
41	Mull of Galloway	131	81111	70606	13712	67521	12400	86720	88460		131	71111	66016	11813	75411	13711	84710	87630		131	95131	111	/	/
39	Prestwick	135	81808	60616	12813	85411	12701	82712	85620	88650	135	81809	61216	11613	75471	12707	82712	83628	87645	135	03141	000	ro-ro	ro-ro-ro-ro-ro
37	Renfrew	141	82106	59616	13113	75421	11602	82718	85625	86640	141	81908	40626	11713	85311	12708	82708	85714	88620	141	04142	000	ro-ro-ro-ro	ro-ro-ro-ro-ro
36	Leuchars	171	72213	70022	12515	32672	09802	83830	84358	86362	171	82110	74026	11413	85611	11806	88630		171	96151	011	ro-ro-ro-ro	ro-ro-ro-ro-ro	
34	Dyce	091	72406	84032	12015	48672	07502	83830	86362		091	81709	58022	11013	85411	11805	83712	85618	88460	091	00161	020	+	+
32	Wick	075	81709	89022	11312	85411	10301	81712	88656		075	71509	80022	09413	55671	10708	85640	87360		075	00131	003	+	+
30	Cape Wrath	049	72305	89028	09013	75611	09704	87630			049	80000	83022	07913	85611	10704	88630		049	0				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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symbols

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Cloud
Amount
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7 or more
8

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ATHER
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understorm

WIND

Wind
speed
(knots)

Calm

1-2

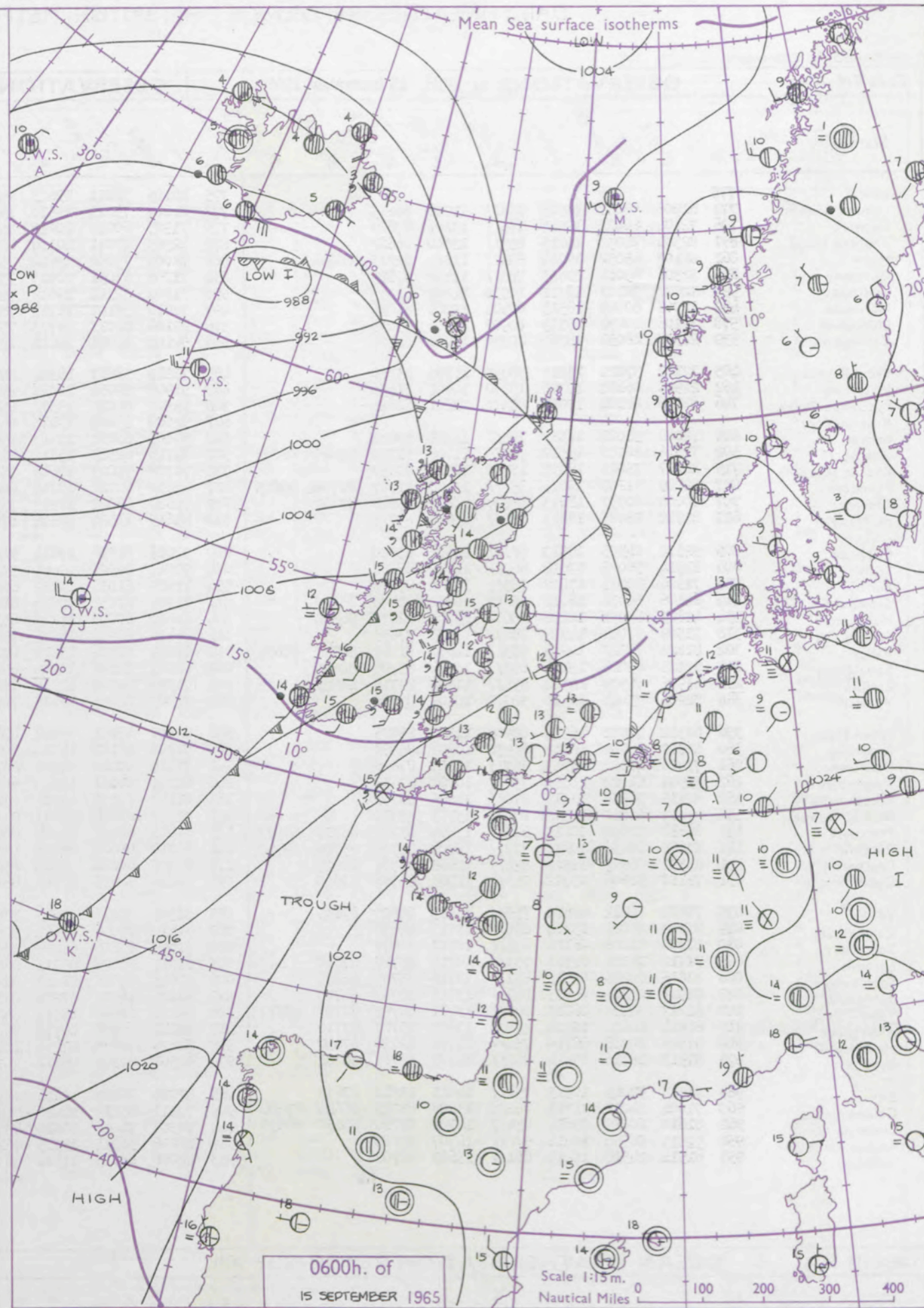
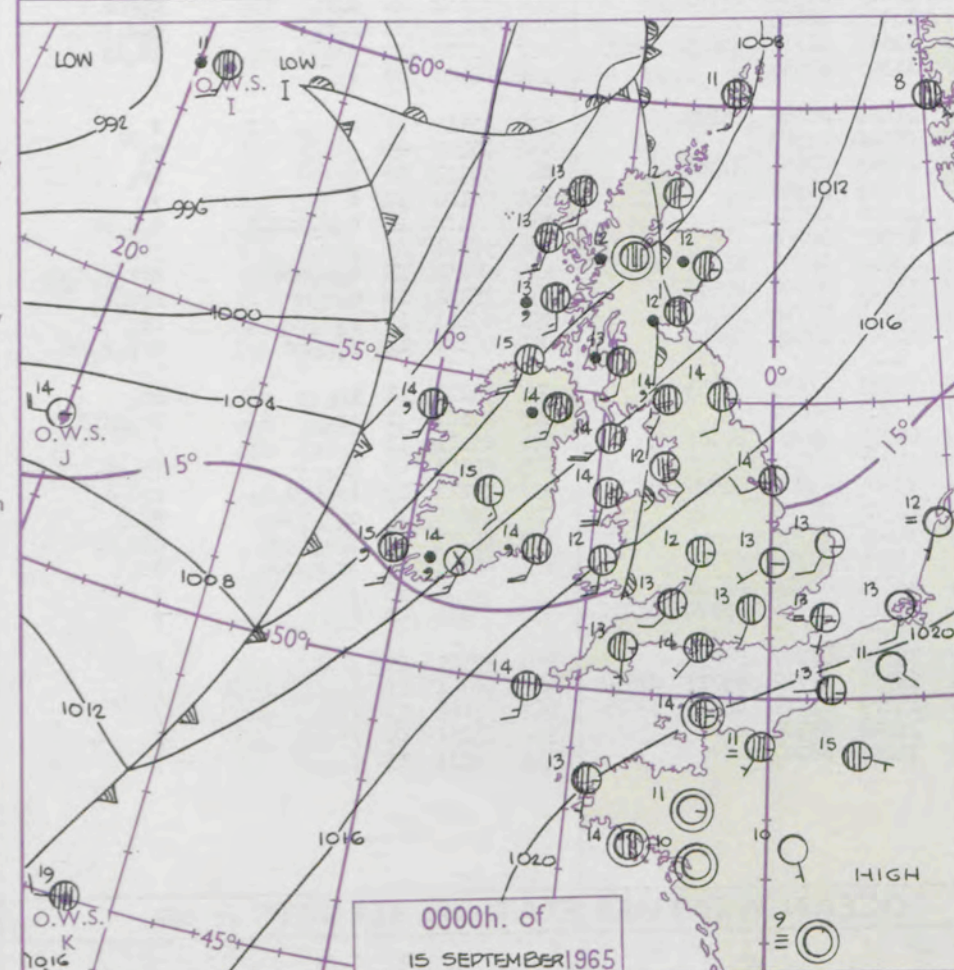
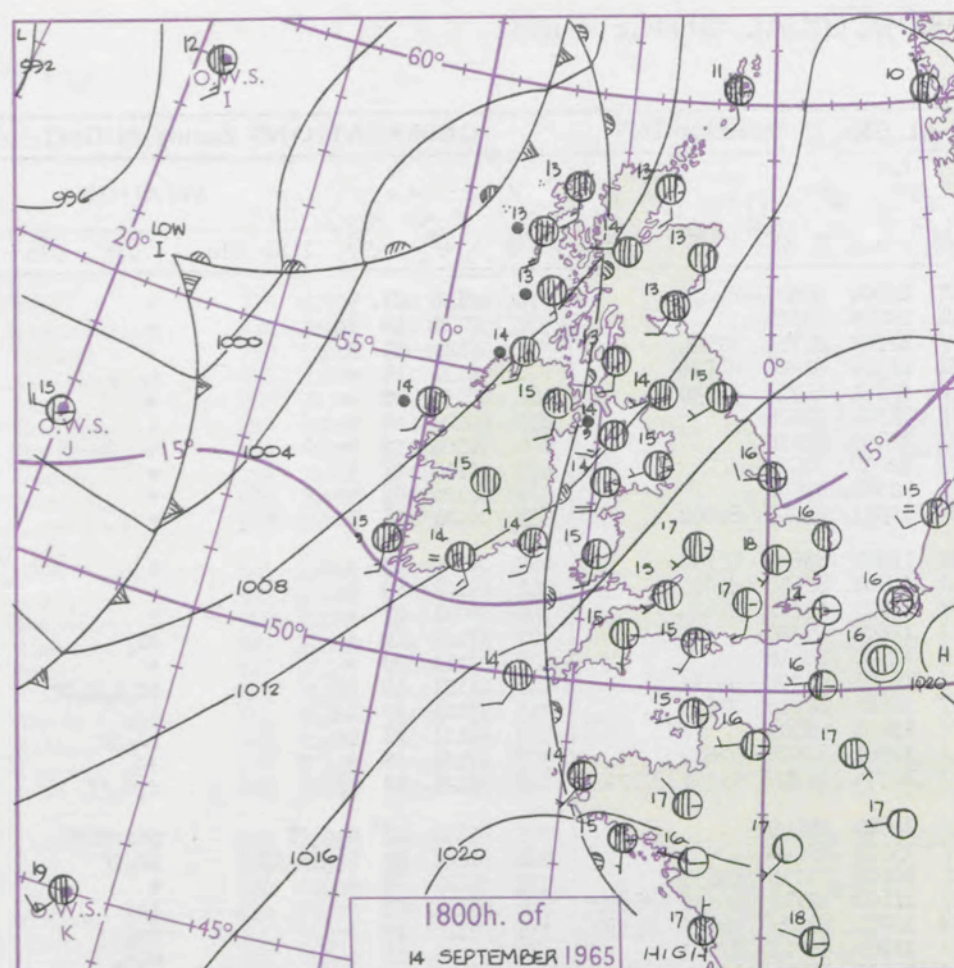
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GENERAL SYNOPTIC DEVELOPMENT

The ridge of high pressure that was over central Britain yesterday has moved east across the North Sea into the Continent. The complex depression persists to the south of Iceland and the associated frontal troughs continue to move northeast across western and northern districts of the British Isles.

Issued at midday Wednesday 15

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland, Northern Ireland, northern England, Wales and southwest England will be cloudy with rain at times, heavy in places. Brighter, showery weather will spread from the west to reach most parts by morning. The Midlands, southern and eastern England will be dry with sunny periods today but will be mainly cloudy tomorrow with rain in places. Temperatures will be near normal.

OUTLOOK for following 24 hours.

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

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

Code FM IIA		OBSERVATIONS at 00h. 15 September 1965										OBSERVATIONS at 06h. 15 September 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
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	RRRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775		14							775	42105	78011	19613	25501	11204	82625	84075		775	00130	07.	+	+	40			
London Airport	772	61906	58011	18913	65611	11000	86635			772	22107	75015	19513	15501	10203	81626			772	97131	10	id _o	+	39			
Gatwick	776	72104	60022	19514	75511	13201	87629			776	71905	80012	20013	75411	12103	82715	87624		776	00121	11	+	+	38			
Thorney Island	871	82304	74032	19615	85511	12000	88627			871	42303	82011	20314	48531	12303	81824	84630		871	00131	11	+	+	37			
Hurn	862	82107	65032	19214	85411	11801	82715	88624		862	72006	75032	19614	75411	12801	84712	87630		862	00131	12	+	+	36			
Guernsey	894	72306	83012	20613	75511	12400	87625			894	71708	83031	20913	75511	11302	87625			894	00121	10	+	+	35			
Wattisham	590	12007	32101	18811	10930	11201	81365			590	71808	32101	19012	75611	12603	87630			590	00101	08	+	+	34			
Gorleston	497	12008	60011	18513	00901	12204	81075			497	72010	58101	18713	75611	12202	87630			497	00110	11	+	+	33			
Mildenhall	578	32106	40031	18113	00902	11001	83075			578	72106	62011	18713	75611	12303	87640			578	00120	08	+	+	32			
Cardington	559	22308	48051	18212	20930	11001	82360			559	52106	62011	18612	15730	10301	81650	84360		559	00111	03	+	+	31			
West Raynham	485	32109	37021	18212	30930	11105	83360			485	72210	58011	18312	35632	11301	83630	86360		485	00110	09	+	+	30			
Wittering	462	21905	06461	17710	15730	10801	81650			462	51909	58034	18011	25741	10201	82650	84075		462	00101	07	+	+	29			
Boscombe Down	746	82106	48101	19012	85511	12801	88625			746	81907	80032	19312	85411	10601	85714	88625		746	00091	07	+	+	28			
Ross-on-Wye										627	72009	63022	17413	66511	11603	86720			627	97121	10	+	id _o	27			
Bristol	628	72008	58022	18513	75511	12301	87622			628	81405	66031	18513	85411	11500	88616			628	00111	09	+	+	26			
Aberporth	502	71816	80032	15912	35455	11706	81711	83640	86075	502	81716	62515	15114	86211	14301	85704	88712		502	01121	10	id _o	id _o d _o d _o dr	25			
Rhoose (Cardiff)	715	12107	75021	18013	15700	10501	81650			715	71709	70025	17614	75411	12602	82718	87635		715	97121	09	id _o	id _o	24			
Plymouth	827	82009	61202	19013	85311	13400	81707	86709	88615	827	81812	62022	18714	86211	13801	88705			827	01131	12	id _o	id _o dr	23			
Chivenor	707	70000	80031	18413	55631	11602	85640	87362		707	71608	66022	17915	75311	14501	87608	87630		707	97121	09	+	id _o	22			
St. Mawgan	817	81712	58025	18613	86211	13400	88703			817	81615	11524	17514	87011	14704	83700	85701	88702	817	01121	12	ff	d _o d _o ff	21			
Culdrose	809	92112	04505	18513	91111	13602	89100			809	92016	01536	17814	91111	14804	89110			809	01131	13	d _o d _o ff	dddrrdrff	20			
Scilly	804	81914	56025	17614	86211	14705	88704			804	92013	02506	16915	91111	15501	89100			804	94141	12	ir _o id _o ff	id _o ff	19			
Elmdon	534	71906	60031	17412	75511	10701	87627			534	71907	61031	17212	65441	10802	81718	85635		534	00111	09	+	+	18			
Shawbury	414	62106	64032	16612	45632	10802	82632	83650		414	71908	61032	15813	65471	11602	82712	85616	86362	414	97111	07	+	ir _o	17			
Manchester	334	41809	65031	16112	25630	09704	82630	84360		334	61811	60035	15112	45589	10705	81625	84650	85360	334	97110	10	+	ir _o	16			
Squires Gate	318	71509	57042	14912	75611	11705	87633			318	71413	57042	14212	75411	11705	81713	87622		318	97121	10	+	d _o r _o	15			
Valley	302	81822	74022	14914	85311	12806	81707	86711	88635	302	81824	28516	13114	87111	14609	87702	88705		302	03132	13	d _o r _o	d _o dr	14			
Ronaldsway	204	82125	65026	13114	85211	13704	85705	88640		204	82023	50506	11114	86211	14712	88703			204	93121	13	r _o r _o	d _o d _o if	13			
Carlisle	222	81906	66505	14314	85411	11802	82716	88621		222	71910	62205	12315	75411	12612	81715	84625	87635	222	92121	12	id _o	id _o id	12			
Watnall	354	32205	23041	16511	30970	10803	83360			354	72309	28101	16612	70931	11303	87358			354	00101	07	+	+	11			
Spurn Head	396	62312	57032	16914	00908	11400	86075			396	62315	48031	16912	45608	11400	84630	85275		396	00110	//	+	+	10			
Finningley	360	41907	48041	16212	40930	10802	84362			360	51706	16101	16010	50970	09500	83360			360	97101	09	+	r _o	9			
Dishforth	261	71806	40042	14913	75711	11805	87656			261	71510	40042	14311	25711	10603	82656	87358		261	97111	08	+	ir _o	8			
Tynemouth	262	71909	61022	13814	75611	10807	87630			262	62011	58021	12613	60971	10708	86358			262	00120	10	+	+	7			
Eskdalemuir	162	82115	32536	13312	87011	11806	88701			162	82112	23535	11712	87111	12606	88702			162	09112	11	d _o r _o ddd _o d _o	d _o d _o dd	6			
Mull of Galloway	131	81111	66022	11513	87411	13706	88710			131	91111	89454	09413	91111	13707	89110			131	97121	//	/	/	5			
Prestwick	135	81810	32656	10613	67321	13804	81706	86710	88523	135	81813	64026	08314	85211	13610	81705	86707	88620	135	08132	13	d _o r _o rrr	drrr _o r _o d _o d _o	4			
Renfrew	141	81805	48636	10813	87211	13708	82705	85708	88710	141	82010	40616	08714	85311	13510	85708	88616		141	15132	12	d _o r _o rr	rrd _o r _o	3			
Leuchars	171	83302	60625	10512	85411	12808	86716	88625		171	82508	60216	08514	85411	13710	85716	88625		171	03121	11	r _o r _o rrr _o	rrr _o	2			
Dyce	091	72111	58606	09712	75311	11708	83706	87640		091	81810	58635	07913	85211	12709	87705	88640		091	02121	11	r _o r _o rr	rrrr _o r _o ir _o	1			
Wick	075	71612	80212	07412	75511	11715	84625	87635		075	81509	82216	04813	15671	12611	81635	88459		075	94121	11	ir _o	ir _o	0			
Cape Wrath	049	81803	86022	05714	85611	10713	88630			049	81810	83026	02414	85611	13709	88630			049	93122	11	ir _o	ir _o ddid _o	-1			
Sule Skerry	010	81802	81026	06112	85511	10711	88620			010	71609	81806	02412	53571	09719	85920	87360		010	03111	10	/	/	-2			
Lerwick	005	71710	74036	08911	75311	10713	85707	87640		005	81617	56026	05911	86211	11721	88703			005	92101	09	ir _o	ir _o if	-3			
Stornoway	026	81815	60216	05313	85111	13715	85703	88625		026	82013	56506	02813	86211	13507	83703	86705	88708	026	05121	12	id _o ird _o d _o	rrd _o d _o	-4			
Benbecula	022	81916	23206	04313	86111	13715	86702	88703		022	82116	16206	02913	86111	13502	88702			022	05121	12	d _o d _o ddrr	d _o d _o	-5			
Tiree	100	81717	32586	06213	86211	13711	84703	87707	88711	100	82020	21516	05314	86211	14603	88703			100	05131	12	ird _o d _o DR	ddd _o d _o	-6			
Aldergrove	917	81914	62606	10314	86311	13807	85707	87710		917	82110	48506	08715	86211	14505	85703	87704		917	01131	06	ir _o r _o r _o	id _o	-7			
Malin Head	980	71925	80216	06715	75411	14712	82710	87650		980	82416	80036	07215	86411	14311	85710	88650		980	02131	13	/	/	-8			
Belmullet	976	81913	16516	06414	86011	14707	85701	88704		976	52507	62106	08612	46302	12319	81708	83720	85070	976	05111	09	/	/	-9			
Birr	965	71513	77015	10315	75411	14811	83712	87638		965	82009	66022	10916	85311	15310	87709	88633		965	97141	09	/	/	-10			
Collinstown	969	71804	74012	11715	76411	13808	83715	86625	87640	969	72111	85012	10416	75471	15501	83712	85717	87630	969	00141	13	/	/	-11			
Rineanna	962	81610	80035	09816	85411	14709	82710	86630	88656	962	72307	74016	10914	45412	14209	83711	84635	87075	962	93141							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

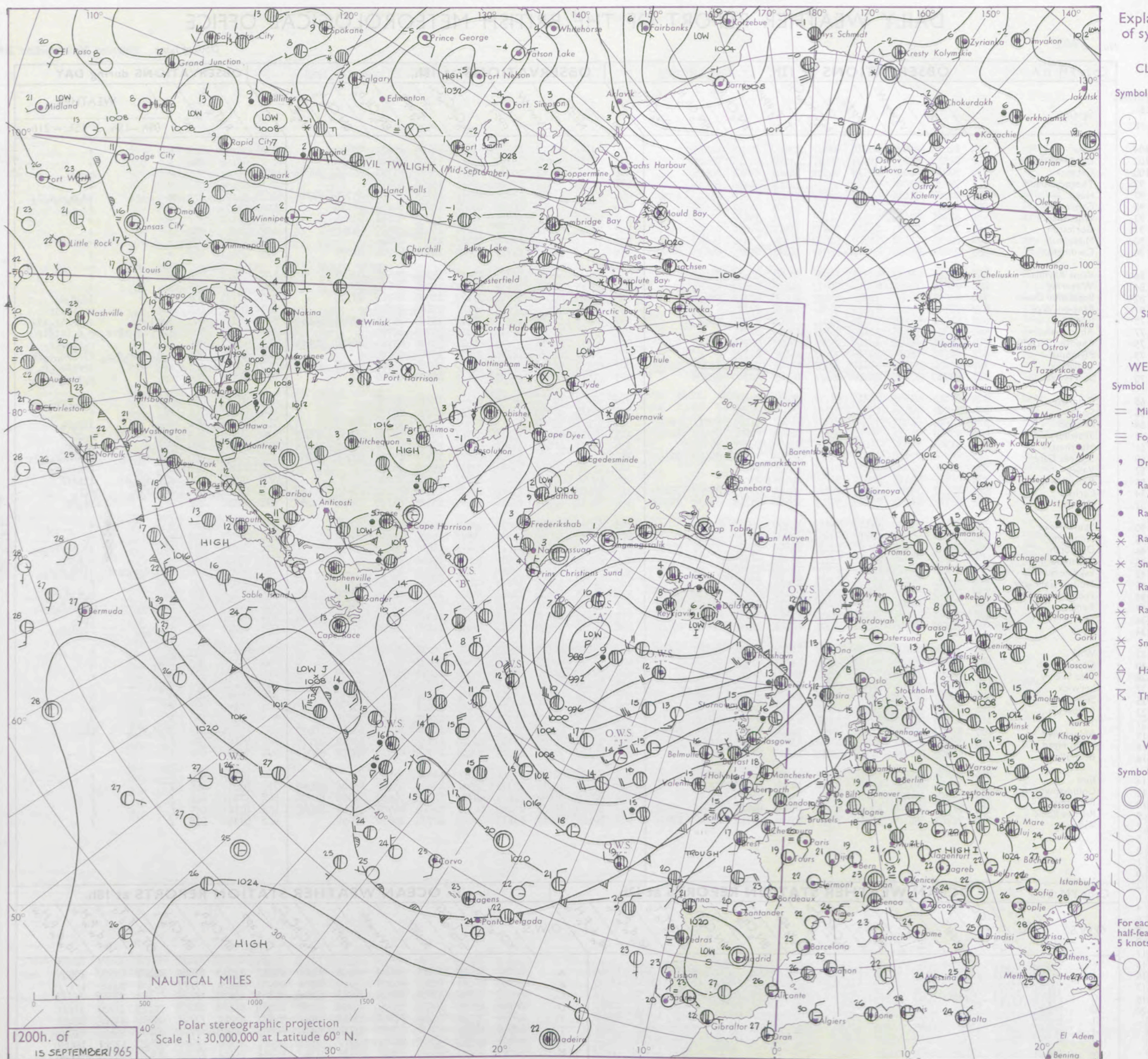
No. 37919

Date of Issue Thursday 16 September 1965

SECTION
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04	Kew	775	82213	85022	20218	88511	13400	81820	88625		775	82111	66022	19817	88411	14400	85812	88630		775	00190	023	+	+
102	London Airport	772	82112	82031	19917	85411	13101	84717	88620		772	81911	66022	19717	85411	13803	82616	88619		772	00181	016	+	+
100	Gatwick	776	52212	81011	20519	44541	14400	81824	84628		776	82106	70022	20715	85411	13601	81712	85615	88625	776	00191	046	+	+
99	Thorney Island	871	72210	82021	21316	78511	14003	81820	87635		871	72105	74022	20716	75611	13604	87635			871	00181	022	+	+
97	Hurn	862	71909	81012	20517	38531	13105	81820	83630	86360	862	81909	56516	19815	87211	15705	82704	85705	88706	862	91181	111	+	id ₀ d ₀ r ₀ d ₀ d ₀
95	Guernsey	894	61810	82031	21916	65311	14004	84707	86620		894	71610	83022	20915	65471	14604	84614	86630		894	97170	021	+	id ₀
93	Wattisham	590	62311	62012	19517	51631	15501	85830			590	42211	56031	19516	25431	13001	82615	83363		590	00191	111	+	+
91	Gorleston	497	72016	60022	19118	15671	13802	81630	85360	85075	497	51812	60012	18916	15671	15401	81630	84360		497	00210	052	+	+
90	Mildenhall	578	62211	74032	18920	44602	14400	84830	84080		578	72011	61042	18618	75611	13400	67640			578	00210	076	+	+
88	Cardington	559	72213	61012	18819	68531	14101	83825	84635	86360	559	72108	59022	18717	65304	14601	86708	86075		559	00201	019	+	+
86	West Raynham	485	72117	66032	18319	38531	15701	82825	86028		485	82113	56022	18217	85411	14301	84618	88625		485	00210	058	+	+
84	Wittering	462	72212	74022	18018	65571	14202	84620	85645		462	72015	56042	18117	65431	14301	83615	86625		462	00191	036	+	+
82	Boscombe Down	746	82216	80022	19916	85411	14000	87712	88620		746	82011	28022	19615	87111	14400	85702	88706		746	97171	002	+	id ₀ d ₀ d ₀
81	Ross-on-Wye	627	72108	63025	17617	76541	14102	87720			627	81906	60608	16816	80421	15603	88510			627	96181	005	+	pr ₀ ir ₀ ir
79	Bristol	628	81814	66205	18616	85311	15000	83707	88630		628	81908	56636	18116	75371	15505	85708	87627	88460	628	02171	000	id ₀ d ₀ d ₀	ir ₀ rrir ₀ id ₀
77	Aberporth	502	81813	14655	15116	86011	15000	88701			502	81917	19506	14615	86111	15703	88702			502	11162	000	d ₀ d ₀ d ₀ r ₀ RRrr	r ₀ r ₀ iridir
75	Rhoose (Cardiff)	715	72011	64032	18116	75311	14802	82708	85612	87630	715	72110	65606	17816	65421	15501	82710	86615	87450	715	10171	000	ir ₀	r ₀ r ₀ rrir ₀
73	Plymouth	827	81915	05466	19115	86011	15102	88700			827	92112	01476	18615	91111	15704	89100			827	02151	000	d ₀ r ₀ ffir ₀ d ₀ d ₀	ffir ₀ ffir ₀ d ₀ ir
72	Chivenor	707	71814	63025	17818	75231	16802	81704	83707	85635	707	81907	58636	17617	85311	16702	84709	86612	87635	707	05191	000	ir	irrrRRr ₀ r ₀
70	St. Mawgan	817	81910	12105	18216	86011	16303	82700	88705		817	81912	40616	18015	87111	15500	88702			817	03171	000	ir ₀	r ₀ r ₀ d ₀ d ₀ id ₀
68	Culdrose	809	92013	01455	18215	91111	15001	89100			809	92015	01506	18314	91111	14702	89100			809	03151	000	FFir	r ₀ r ₀ FFid ₀
66	Scilly	804	92116	09434	17815	91111	15003	89110			804	81915	48034	17215	86111	15704	88702			804	00161	001	ff	+
64	Elmdon	534	82011	61022	17516	85311	14002	81708	85611	88625	534	81908	55602	17116	85311	15502	83709	88612		534	93181	006	+	ir ₀ r ₀
63	Shawbury	414	72012	74016	16017	65531	14803	81622	83645	86657	414	81710	66216	15617	85311	15601	82709	85614	86625	414	02191	006	id ₀ r ₀ r ₀ DRdr	r ₀ dr
61	Manchester	334	71915	62026	15018	65671	13400	86622	86360		334	81813	40612	14816	65321	15703	83708	85625	88556	334	08181	015	r ₀ r ₀ r	RRr ₀ r ₀
59	Squires Gate	318	82206	32586	14416	85311	15203	85708	86618	86640	318	82012	15616	13716	87211	16703	83703	87704	88706	318	08171	000	r ₀ d ₀ ddd ₀ d ₀	r ₀ drRRrr ₀ r ₀ rr
57	Valley	302	81920	37026	13515	87111	15101	88702			302	81916	48616	13315	87111	15707	88702			302	11161	000	ir ₀	rrrrr ₀ r ₀
55	Ronaldsway	204	92115	04436	12914	91111	14110	89101			204	82704	07624	12614	86011	14604	88700			204	02151	000	d ₀ r ₀ d ₀ r ₀ ff	ffir ₀ ffir ₀
54	Carlisle	222	82212	37586	12317	85211	15301	83705	85708	88620	222	82005	62026	13216	65471	14802	81710	86645	88463	222	02171	000	ddrdd ₀ d ₀	r ₀ r ₀
52	Watnall	354	82312	61012	16817	55471	15602	83715	85650	86362	354	82111	40216	16416	65471	15604	83710	83620	88460	354	94191	005	+	ir ₀ ir
50	Spurn Head	396	72312	66032	17117	55671	14400	85630	87360		396	82315	63032	16817	40972	15602	84360	88070		396	00200	111	+	+
48	Finningley	360	62214	56046	16119	68631	14702	83830	84359		360	81811	50212	15819	65571	15500	86628	88358		360	97201	022	r ₀	r ₀
46	Dishforth	261	71915	58212	14418	35532	14802	81625	83640	86075	261	81810	23622	14217	65521	16601	86620	88459		261	02211	019	ir ₀	ir ₀ irrrrr ₀ r ₀
45	Tynemouth	262	62313	58022	12917	60971	13303	86360			262	82008	32216	13017	76471	154								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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LOUD
Cloud
Amount
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7 or more
8

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understorm

WIND

Wind
speed
(knots)

Calm

1-2

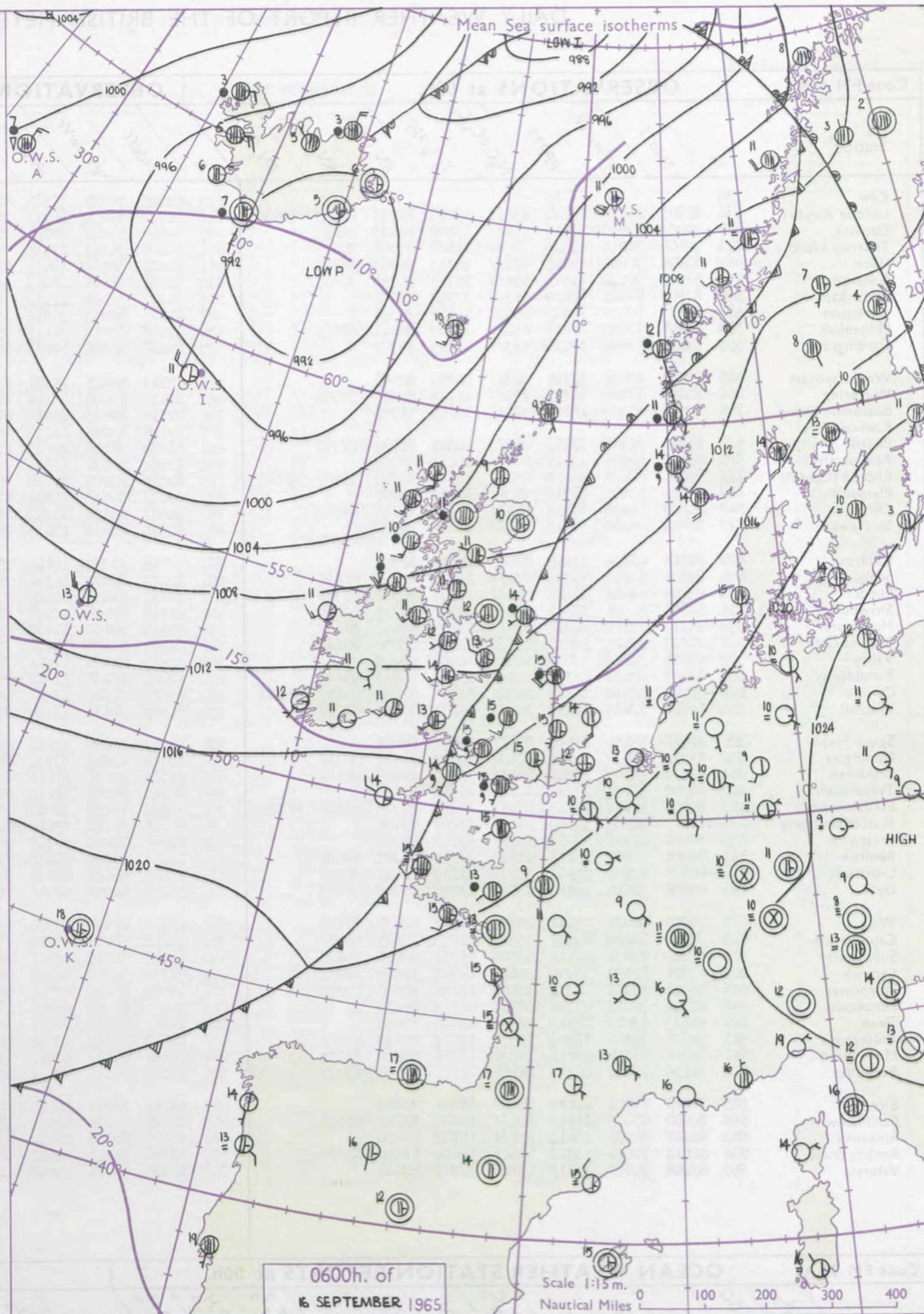
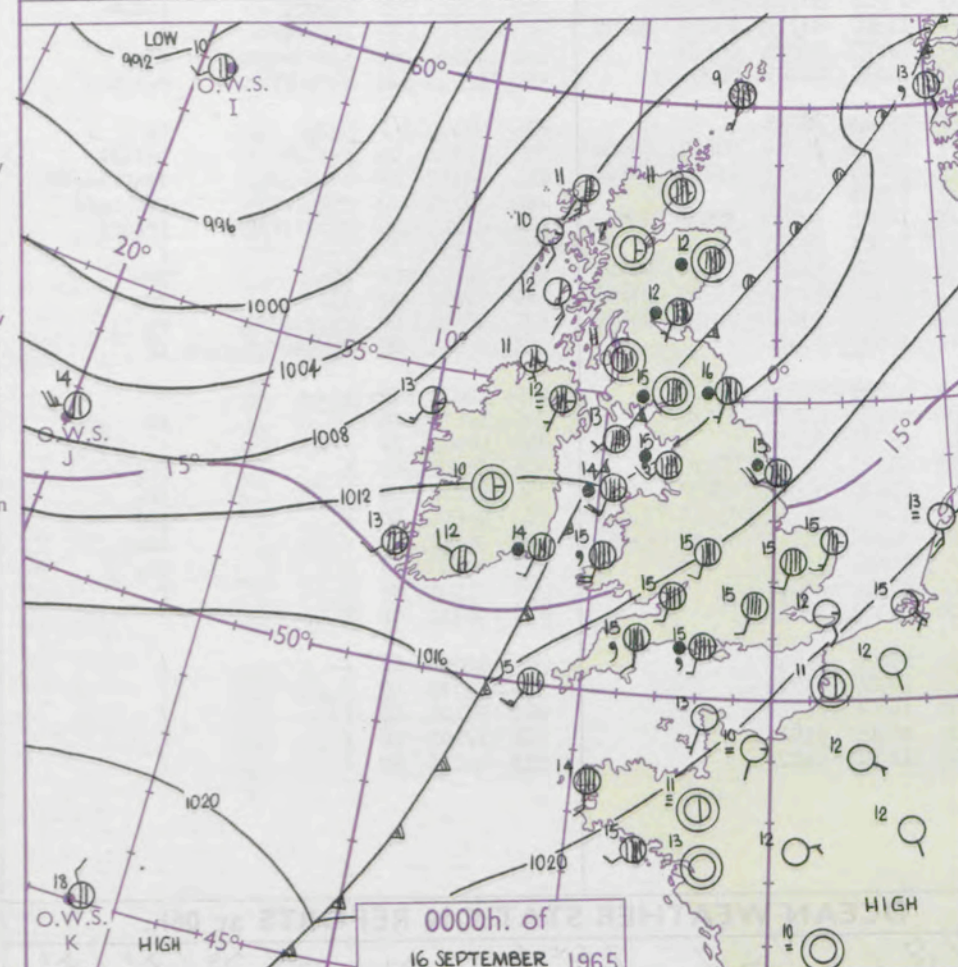
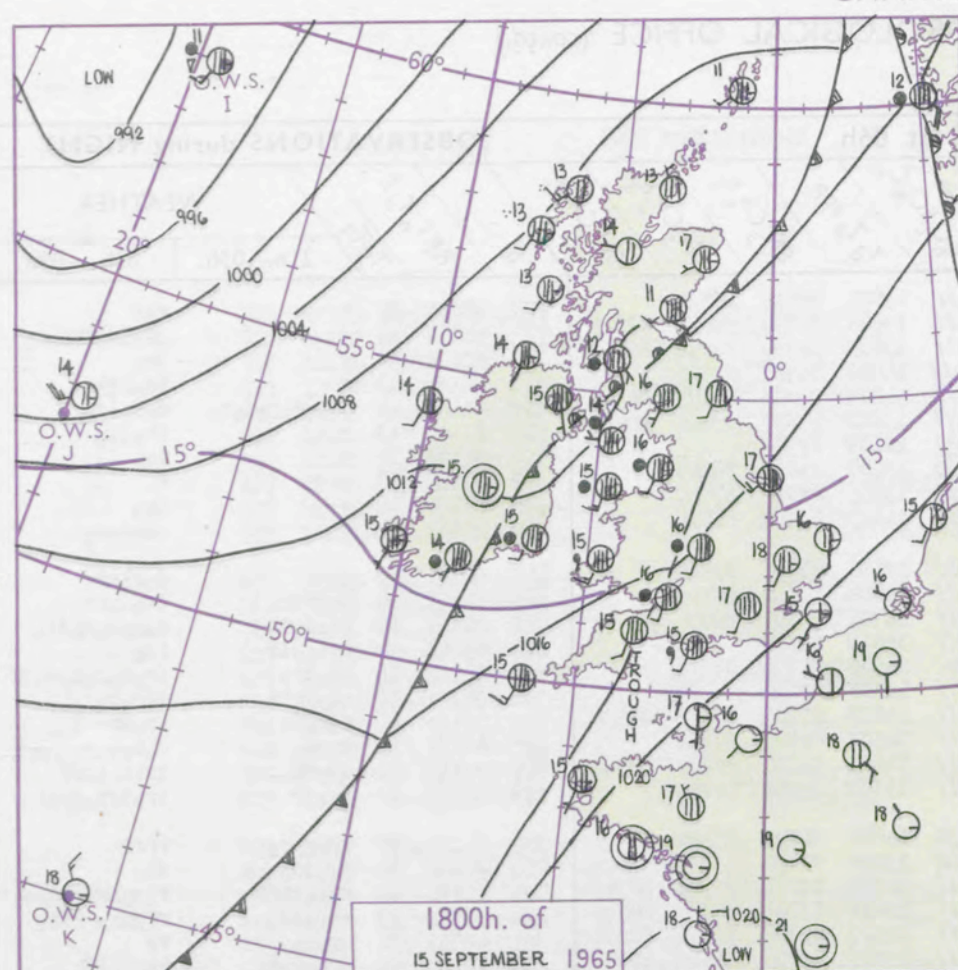
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GENERAL SYNOPTIC DEVELOPMENT

A complex trough of low pressure which moved eastwards across Scotland and Northern Ireland yesterday is continuing to progress eastwards over England, although with minor disturbances retarding its speed. A shallow ridge of high pressure will move east across England tonight. Early tomorrow a deepening depression is expected to approach the British Isles from the southwest.

Issued at midday Thursday 16

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain or drizzle over eastern England will clear this afternoon and apart from scattered showers in northwest Scotland it will be mainly dry with sunny periods. Mist patches may develop in the Midlands tonight, but will clear quickly tomorrow. Cloudy weather with some rain may spread back to southwest England by noon tomorrow. Temperatures will be near normal.

OUTLOOK for the following 24 hours.

Rain in most areas with strong or gale force winds especially in the west. Temperatures generally a little below normal.

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

Code FM II.A		OBSERVATIONS at 00h. 16 September 1965									OBSERVATIONS at 06h. 16 September 1965									OBSERVATIONS during NIGHT				CONVE TAB °C to		
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	RRRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			15						775	82009	66022	17315	884//	13607	83815	88625			775	92151	12	+	roR	40	
London Airport	772	81909	65012	19315	854//	13807	81710	86613	88626	772	71709	68032	16915	753//	13608	82709	86623	87645			772	91151	14	+	ir _o id _o rr _o ro	39
Gatwick	776	72004	65032	19614	754//	13708	81613	86623		776	72007	61012	18014	753//	13503	82707	83710	85657			776	97131	12	+	ir _o	38
Thorney Island	871	72104	74012	19815	753//	14808	81709	87615		871	82207	56202	17615	873//	14606	84707	88710			871	91151	15	+	id _o ir _o	37	
Hurn	862	81908	30586	18815	872//	14713	86703	88705		862	82006	58586	16615	852//	14803	83703	86705	86640			862	01141	14	d _o d _o d _o ro _o d _o ro	d _o d _o id _o	36
Guernsey	894	81808	70025	19915	854//	15713	86710	88615		894	71911	78606	18414	654//	13602	83710	83620	85640			894	97141	13	+	ir _o id _o	35
Wattisham	590	81907	56021	18814	863//	13708	88708			590	71707	32102	17012	7093/	12609	87358					590	97121	11	+	ir _o	34
Gorleston	497	71917	60031	18615	7097/	14808	87358			497	41813	60012	16814	15670	13707	81630	84360			497	00130	13	+	+	33	
Mildenhall	578	82008	59022	18015	854//	13805	84711	88632		578	72006	62012	16115	754//	13605	83712	87640			578	92151	12	+	ir _o	32	
Cardington	559	82111	58052	17715	863//	14713	88707			559	82110	60502	16015	853//	14000	83708	88610			559	94151	14	+	id _o ro _o	31	
West Raynham	485	82014	48032	17715	863//	14705	88708			485	72113	58205	15615	753//	13610	87706	87645			485	92141	13	do	d _o ro _o rr	30	
Wittering	462	82012	37212	16815	872//	15711	82703	88704		462	82114	62606	15115	872//	14606	84704	88706			462	04151	14	irRRir _o	ir _o irrr	29	
Boscombe Down	746	82010	23205	18814	860//	14708	88701			746	82110	48615	16914	871//	14705	86702	88704			746	01141	14	id _o d _o d _o	d _o d _o ro _o id _o	28	
Ross-on-Wye										627	82110	60216	14215	873//	14610	88708					627	08141	14	rrir _o ir	ir _o	27
Bristol	628	81910	48206	17115	872//	14811	86705	88709		628	81910	28596	15515	6722/	14506	86704	88510			628	05141	14	id _o ir _o	ir _o ro _o d _o ro _o id	26	
Aberporth	502	81920	48506	13615	862//	15815	88704			502	72210	80016	13513	756//	12308	87640					502	04131	11	id _o irir	irrr _o ro	25
Rhose (Cardiff)	715	82006	58615	16715	852//	15711	84703	85707	88612	715	82210	63606	15015	852//	14608	82703	87613	88630			715	10141	14	ro _o RR	ir _o dr	24
Plymouth	827	81916	59026	17714	863//	14810	88707			827	82017	19516	15814	871//	14507	86702	88704			827	03131	13	drir _o	d _o ro _o d _o ro _o rrpro	23	
Chivenor	707	81807	74216	16615	854//	15712	86710	88612		707	81907	48606	15215	852//	14503	84704	86708	88612			707	03141	14	ir _o id _o ir _o	irir _o irrr	22
St. Mawgan	817	81812	40206	16515	862//	14812	88703			817	82515	40616	15615	861//	15302	85702	88704			817	04131	12	ir _o ir	ir _o irrr _o roif	21	
Culdrose	809	82018	40106	17114	870//	14711	88701			809	62704	11216	15614	55030	14604	84701	83358			809	04131	12	ir _o ro _o	ffrr	20	
Scilly	804	82016	61216	16315	852//	14509	85705	88618		804	32910	63016	16514	28440	13210	81816					804	95131	11	ir _o id _o	id _o	19
Elmdon	534	82009	60216	16415	863//	15708	85706	88708		534	82013	59615	14115	872//	14709	84704	85707	88712			534	10151	14	ro _o irRR	ro _o rrir _o d _o d _o	18
Shawbury	414	81903	62506	14816	854//	15707	87715	88624		414	81810	58616	12515	852//	14608	83703	86716	88635			414	05141	13	rr _o id _o	rr _o dr _o RRir _o	17
Manchester	334	81812	62212	14016	854//	15809	83615	88625		334	81915	60602	11715	853//	14512	83708	86711	88618			334	05151	14	rr _o ro	rr	16
Squires Gate	318	82313	57586	12815	853//	15705	83706	88611		318	72909	70016	11013	752//	13503	83703	84620	87360			318	12131	13	rrrr _o RR	RRrr _o id _o	15
Valley	302	82018	32636	12814	861//	14808	88702			302	72413	61036	12014	752//	13306	86705	87640			302	07131	12	ro _o rr	ir _o d _o ro	14	
Ronaldsway	204	82307	60216	11713	852//	13705	82703	88643		204	72406	65036	11012	752//	11500	81704	83709	86620			204	09111	08	ro _o rrRR	+	13
Carlisle	222	80000	58616	11515	654//	14716	83718	88625	88535	222	60000	74216	10412	5853/	12607	81825	84638			222	07121	09	ro _o irrr _o ro	ro _o ro	12	
Watnall	354	81908	17616	15115	872//	15811	87704	88706		354	81909	28636	13214	872//	14610	86703	88706			354	11142	14	ro _o RR	ro _o RRrr	11	
Spurn Head	396	82518	58616	15915	855//	15708	88625			396	82320	58636	13815	855//	15713	88625					396	08152	//	ro _o ro	rr	10
Finningley	360	81812	50636	14616	3743/	15810	83711	88358		360	81714	61216	12715	854//	15709	84710	86618	88650			360	04151	15	ro _o roRR	ro _o rorr	9
Dishforth	261	81711	48602	12816	854//	15810	86617	88620		261	81711	40636	10515	854//	15612	82712	85620	88640			261	03152	15	ir _o id _o ro	ir _o rrid _o ir _o	8
Tynemouth	262	82007	48636	11816	8062/	16710	88530			262	82403	32616	09814	8062/	13708	88530					262	10131	12	rrrr _o rorr	rrrr _o ropr	7
Eskdalemuir	162	82005	19614	11113	872//	13714	84703	85705																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

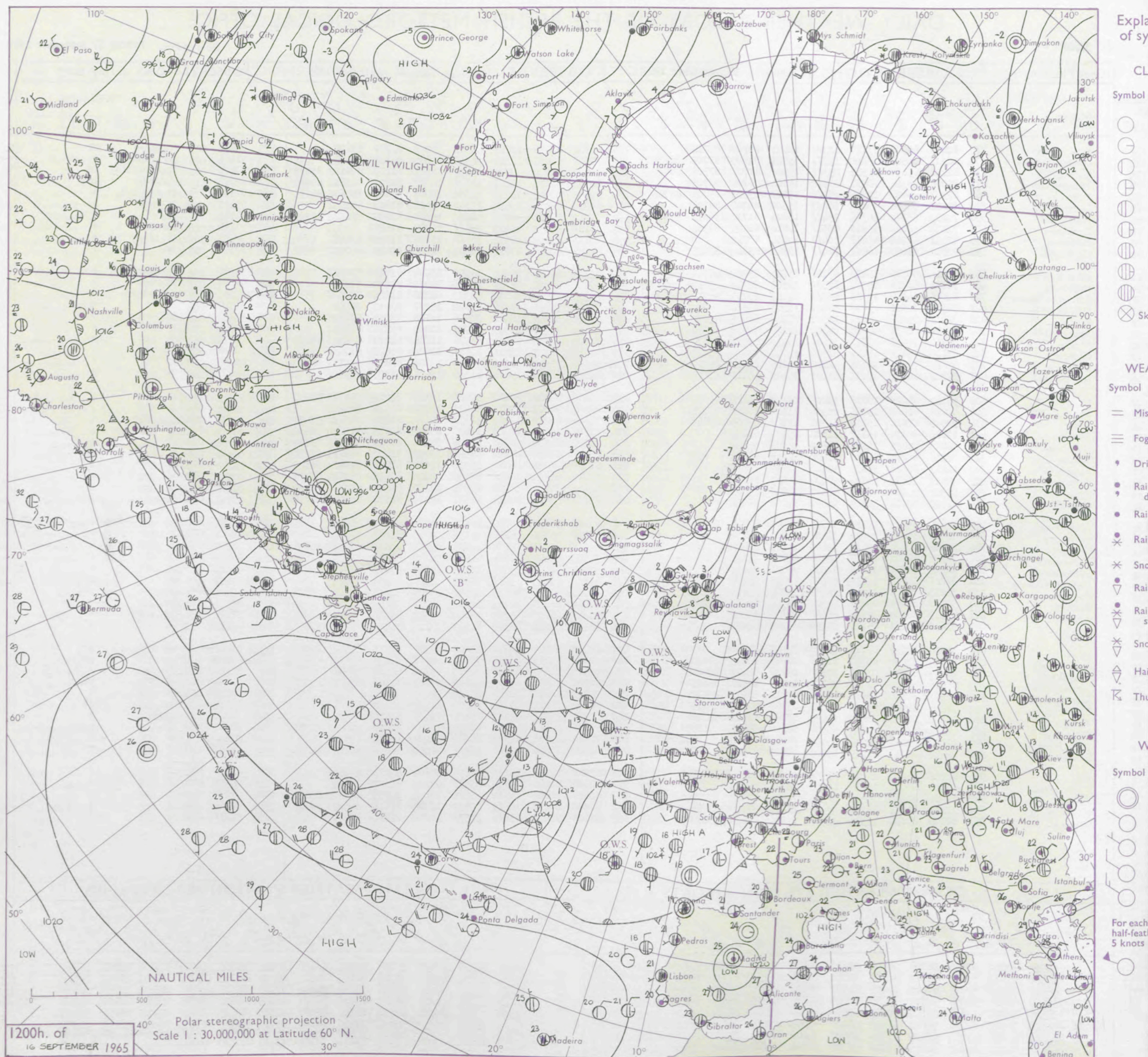
No. 37920

Date of Issue Friday 17 September 1965

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Code FM 11.A		OBSERVATIONS at 12h. 16 September 1965										OBSERVATIONS at 18h. 16 September 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T ×T _E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	82409	60506	17117	873//	15601	87709	88718		775	62308	62026	17617	45381	15203	81709	83625		775	94181	001	rr _o id _o -d	DR			
London Airport	772	82211	40506	17016	852//	15801	81705	87707	88630	772	72106	68026	17317	38542	15202	81825	86075		772	91181	005	rr _o id _o od _o ro	+			
Gatwick	776	82210	65036	17517	853//	15500	81707	87708	88615	776	72206	56056	17716	45431	15501	81710	83612	85075	776	97171	001	rr _o ro _o id _o id _o	id _o			
Thorney Island	871	82308	48506	18016	872//	15601	86705	88708		871	62502	62015	18217	18532	14302	81820	84364	85072	871	97181	011	d _o ro _o id _o	id _o			
Hurn	862	82307	40516	17416	872//	15001	83703	85704	88708	862	72905	82025	18216	38538	10207	82820	85365	86275	862	91191	///	rr _o ro _o ro _o d _o	+			
Guernsey	894	82411	06416	19015	860//	15302	84700	88701		894	62808	78016	19814	11342	12601	81808	85360		894	92161	025	id _o ro _o ff	+			
Wattisham	590	72113	58216	16316	754//	15804	81710	86612	87656	590	72210	56026	16816	58531	15302	82820	85650	86365	590	91181	///	rr _o	+			
Gorleston	497	71814	58056	15817	655//	14810	86625	87360		497	72105	56055	16417	755//	14303	87625			497	91191	014	ro _o ro _o id _o	+			
Mildenhall	578	82311	58212	15617	864//	14604	88712			578	72104	62022	16518	785//	15205	81825	87645		578	97191	005	rr _o id _o ro	+			
Cardington	559	72512	61606	16017	784//	15603	85812	87625		559	62907	62016	17016	24604	11308	82635	85075		559	97191	012	rr _o	+			
West Raynham	485	82114	50586	15415	6722/	15704	83704	86706	88530	485	72306	66016	16515	38502	13204	81825	87072		485	96181	002	ro _o ro _o d _o ro _o d _o ro	+			
Wittering	462	72211	66016	15317	6833/	15301	82708	85818	86635	462	72807	69022	16715	14606	10211	81630	87270		462	97191	028	rr _o	+			
Boscombe Down	746	82605	64506	17215	852//	14203	83705	86709	88620	746	63105	80035	18314	18502	08206	81825	87076		746	97181	024	id _o d _o d _o id _o	+			
Ross-on-Wye	627	52906	82026	15818	31601	11207	83830			627	72407	70021	17215	24622	12207	82630	86158		627	00191	044	+	+			
Bristol	628	32411	69036	16418	22501	14104	82825	83075		628	72510	62022	18214	30976	12106	83459	87273		628	97191	049	id _o	+			
Aberporth	502	62516	80031	16815	42405	11212	84818	84070		502	82110	74032	17313	80971	10004	84359	88462		502	00151	070	+	+			
Rhoose (Cardiff)	715	52714	70036	17515	32442	14212	83818	83070		715	72709	81032	18314	38576	12104	81820	83656	87465	715	00171	062	+	+			
Plymouth	827	63110	82028	18017	52502	12114	85820	83075		827	72807	74021	19015	12671	12204	81830	87460		827	00181	066	+	+			
Chivenor	707	62812	78026	18416	52402	12214	85818	84072		707	82606	74032	19314	38421	12108	82815	83657	88460	707	00171	050	+	+			
St. Mawgan	817	52811	80016	19015	41401	13109	84815	83070		817	62808	78016	19614	11342	12601	81808	85360		817	00171	066	+	+			
Culdrose	809	53211	80021	18816	31402	12112	83816	84070		809	82409	69022	20014	32471	12304	83812	85358	88460	809	00171	085	+	+			
Scilly	804	42810	81021	19816	28506	13111	81820	83275		804	82507	74021	20014	36421	13802	83712	88462		804	00181	085	+	+			
Elmdon	534	52909	65016	15219	58501	11207	83825	83640		534	72706	61032	17115	11638	10110	81835	84362	87270	534	97191	042	d _o d _o	+			
Shawbury	414	12616	80016	15117	11502	09109	81825			414	82507	83031	17013	14671	09107	81635	84362	88466	414	00181	052	+	+			
Manchester	334	52813	70026	14117	58600	10007	85830			334	71405	68032	16414	12626	08208	81840	83465	87270	334	00181	070	+	+			
Squires Gate	318	12716	82015	14316	11400	12212	81815			318	72312	80031	15414	18556	12201	81820	84367	87273	318	00171	078	+	+			
Valley	302	12417	80021	15616	18402	12112	81818			302	81915	81031	16314	48537	12101	81825	84640	88268	302	00170	092	+	+			
Ronaldsway	204	22521	82011	13415	28400	11110	81715			204	72210	81031	14414	28536	11005	81825	85364	87270	204	00161	089	+	+			
Carlisle	222	52316	82021	12515	52500	11210	85825			222	52310	74031	13914	18505	10107	81822	84273		222	00161	101	+	+			
Watnall	354	52710	62016	14119	52400	14104	85818			354	72808	59032	16414	11572	10214	81820	83360	87465	354	01191	042	rr _o rr _o ro	+			
Spurn Head	396	82515	63026	13816	36471	15702	83710	88359		396	63011	66032	15716	12572	14208	81825	86075		396	95170	///	rr	+			
Finningley	360	32811	60016	13619	32600	13105	83830			360	72808	56041	16115	10932	09213	81363	87072		360	92211	048	ro _o ro	+			
Dishforth	261	32618	82026	12617	32600	11109	83830			261	62410	82031	15115	14631	09110	81635	83368	85075	261	00180	071	+	+			
Tynemouth	262	32716	74028	11017	32400	09005	83818			262	32715	66020	13216	11609	06212	81840	83175		262	00180	084	+	+			
Eskdalemuir	162	42319	78018	10415	42500	08400	84822			162	52310	74031	13914	18505	10107	81822	84273		162	00151	077	+	+			
Mull of Galloway	131	31111	74010	12415	38500	13208	82820			131	41111	74011	13613	25601	11400	82630	83075		131	00151	///	/	/			
Prestwick	135	32213	80021	10315	38401	10106	83818			135	62208	80258	12213	58531	09208	84828			135	92161	076	pro	pro			
Renfrew	141	52218	80038	09615	58500	09302	82822	83827		141	12512	66028	12114	12503	08212	81825			141	01151	082	pro	+			
Leuchars	171	62517	80152	07515	68611	09605	85830			171	12415	83018	10213	18602	06312	81830			171	97171	081	pro	+			
Dyce	091	32412	80251	06115	28530	08707	82822			091	12210	84011	08312	11663	05322	81830			091	00171	092	+	+			
Wick	075	32018	86018	03214	28530	07713	81820			075	72213	82158	04611	43402	07209	81918	84632	86070	075	01141	056	pr	pro			
Cape Wrath	049	72024	83028	00311	78511	07716	83825	87630		049	72322	83258	01410	78511	08218	84825	87630		049	09122	///	pr	pr			
Sule Skerry	010	52019	81018	01911	23503	09712	82920	85070		010	52324	74028	01111	39503	09702	83920	85070		010	08122	///	/	/			
Lerwick	005	71816	82028	02913	78411	11715	81710	86645		005	62320	82038	01109	49403	07703	81912	83815		005	01131	043	pro	prpro			
Stornoway	026	72221	70258	01912	69462	08812	86917	85070		026	22317	82018	04712	22500	08219	82825			026	02141	054	pr	+			
Benbecula	022	72218	80258	03311	39562	09302	82920	85075		022	12318	80021	06712	12500	11219	81822			022	92141	056	pro	jp			
Tiree	100	52122	70258	06412	29432	07204	81915	84070		100	22216	75031	09313	28401	11211	81710			100	01141	071	prpro	+			
Aldergrove	917	62515	83038	12215	62500	09206	86822			917	72607	83038	13113	68516	10205	82820	85626	87275	917	96161	070	pro	pro			
Malin Head	980	42422	83018	09914	43400	09214	84918			980	72415	82031	11513	28502	10207	82820	87075		980	01151	094	/	/			
Belmullet	976	22420	80018	11915	23400	11209	82919			976	82312	74258	12713	58471	11400	83819	85645	88458	976	91151	068	/	/			
Birr	965	82212	74258	15016	78511	10004	86820	87638		965	82202	74022	15313	45671	09801	84638	88460		965	97171	071	/	/			
Collinstown	969	42618	82011	14216	42500	08209	84824			969	82405	82021	14914	15571	08202	81627	88461		969	00171	080	/	/			
Rineanna	962	72416	82038	15416	22506	10106	82825	87275		962	82208	80022	15514	35672	10804	83638	87462	88080	962	91171	063	/	/			
Roches Point	952	72213	80021	16716	32406	11002	83819	87270		952	72308	80012	16613	15672	11704	81645	86462	87068	952	00161	056	/	/			
Valencia	953	62709	80028	16515	32502	11106	83822	86070		953</																

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

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and snow

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shower

and snow
lower

w shower

shower

nderstorm

IND

Wind
speed
(knots)

Calm

1-2

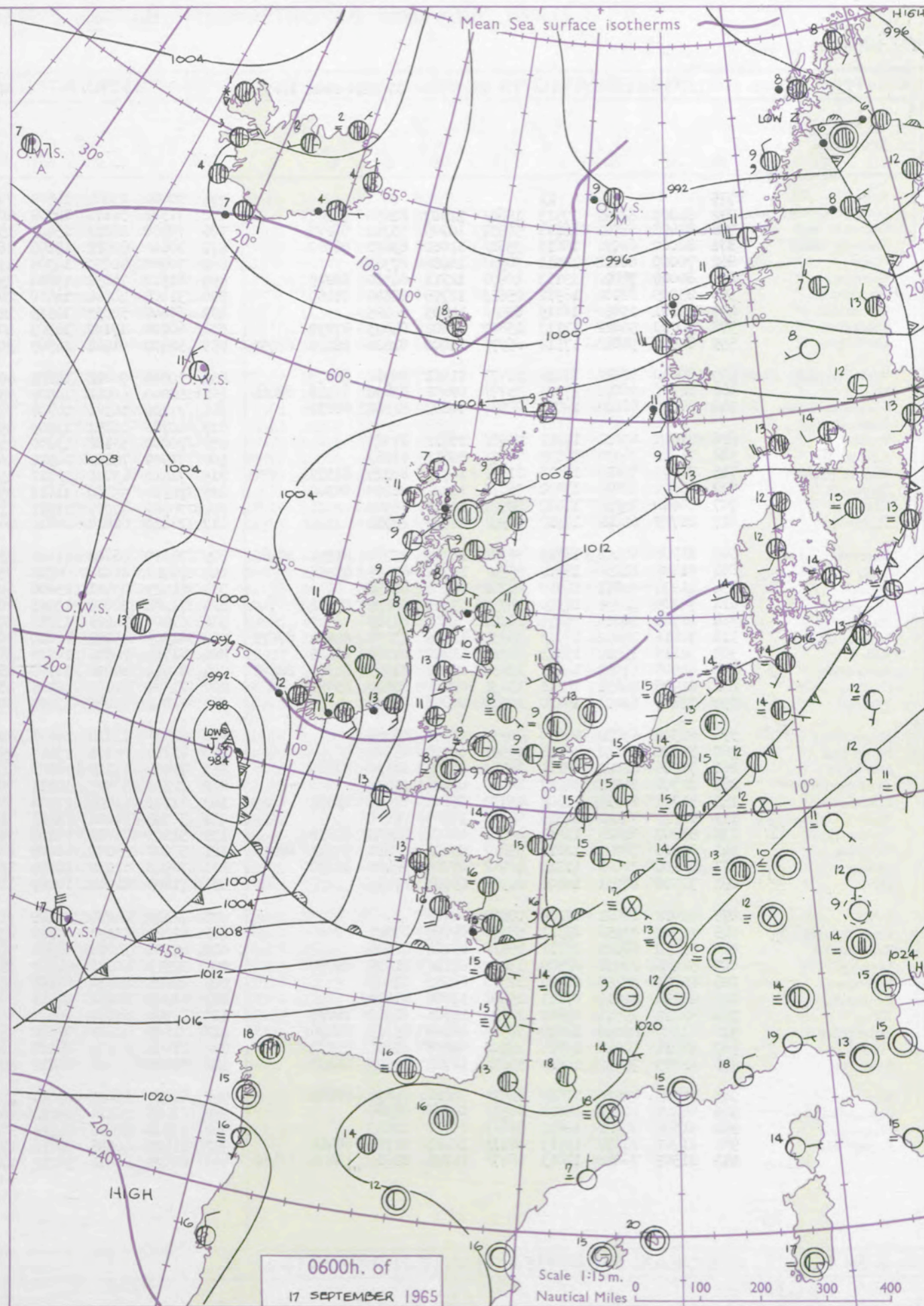
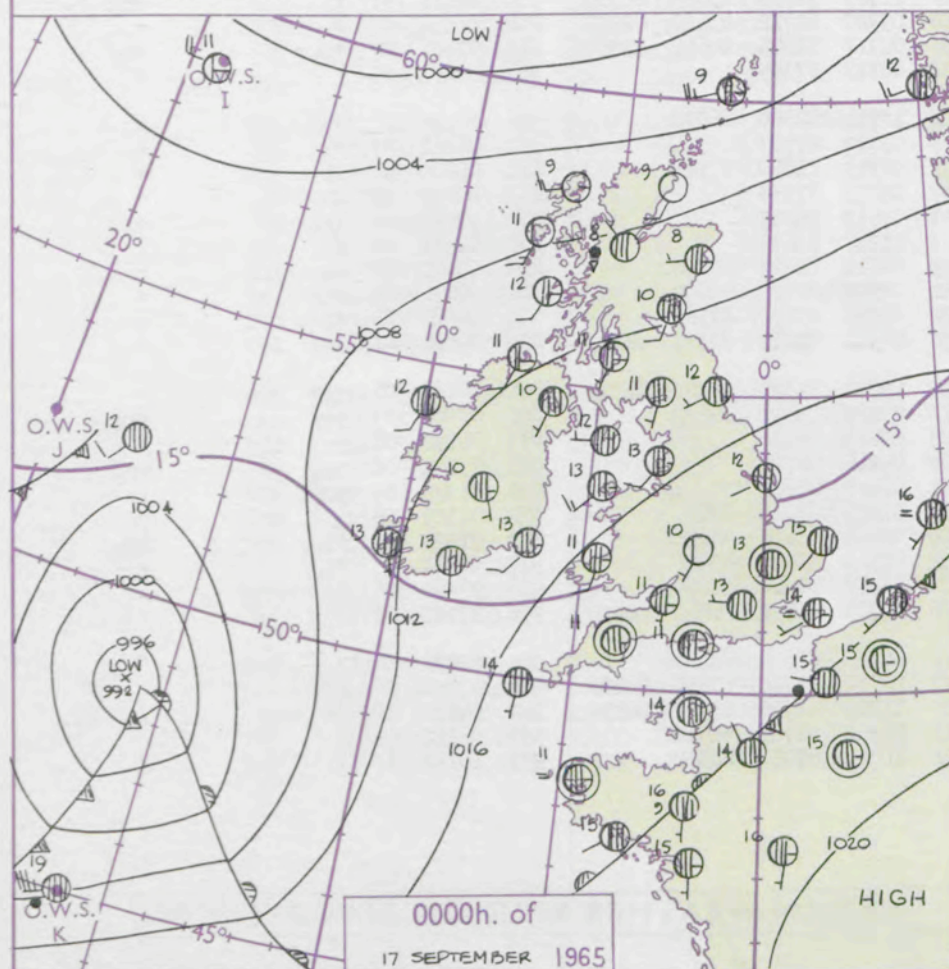
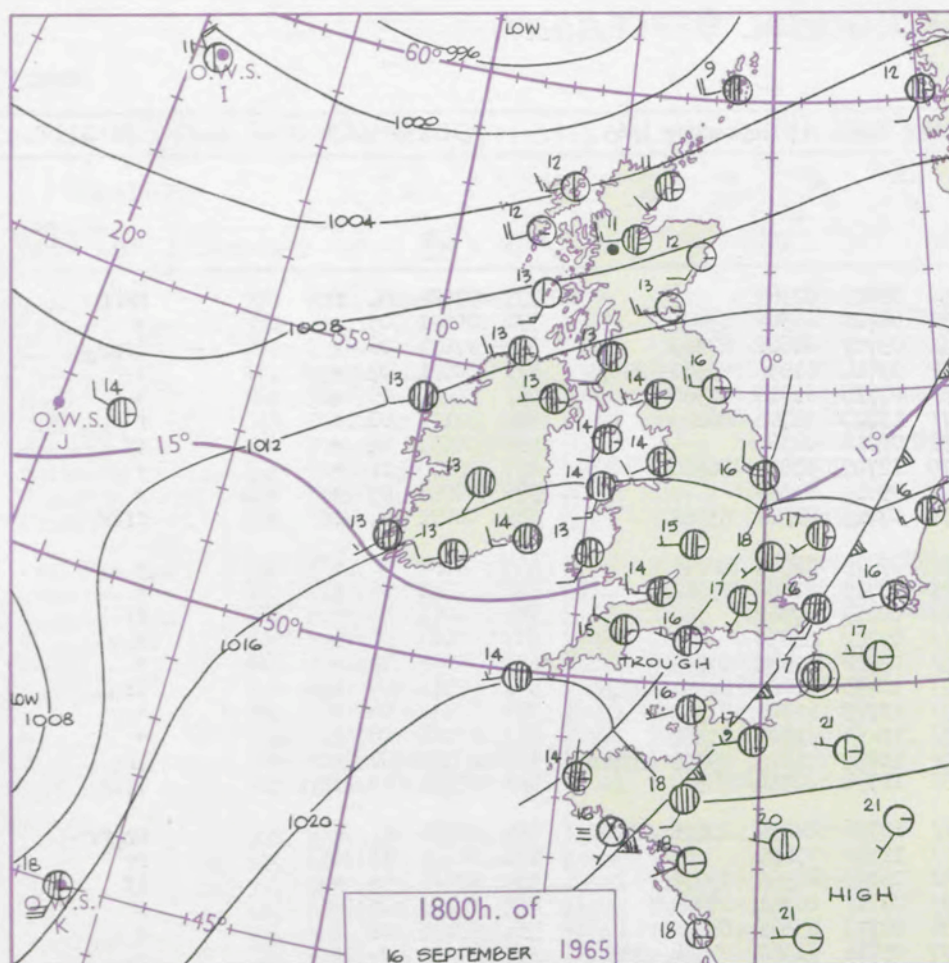
3-7

8-12

13-17

additional
er add

48-52



GENERAL SYNOPTIC DEVELOPMENT

A shallow ridge of high pressure covering the British Isles is being displaced quickly eastwards as an intense depression southwest of Ireland moves northeast. The depression is expected to continue on a more northerly track near the western Scottish coast and by mid-day tomorrow should be well to the north of the British Isles. A ridge of high pressure will move northeast behind the depression.

Issued at midday

Friday 17

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Rain over western England, Wales and Northern Ireland will spread to all other areas during the afternoon and evening, accompanied by strong winds reaching gale force in many western districts. Brighter weather but with scattered showers will follow the rain, and will continue during the morning, with gradually moderating winds. Temperatures will be mostly a little below normal.

OUTLOOK for following 24 hours.

Showers, chiefly in the west and north, sunny intervals. Further cloud and rain in extreme west towards the end of the period. Temperatures below normal.

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

Code FM II.A OBSERVATIONS at 00h. 17 September 1965										OBSERVATIONS at 06h. 17 September 1965										OBSERVATIONS during NIGHT										CONVECTIVE TABLE °C to °F
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER								
																						21h.—03h.	03h.—09h.							
Kew	775			13						775	70000	03424	14909	70931	08710	87363			775	97081	04	ff		FFff	40					
London Airport	772	82803	62022	17513	15621	11807	81630	88464		772	71502	50111	14909	60932	08710	86362	83075		772	00091	05	+		+	39					
Gatwick	776	82402	65022	18211	50937	10705	85362	88270		776	70000	18282	15409	15531	09709	81627	87360		776	97071	06	+		ifpr _o	38					
Thorney Island	871	80000	62022	18611	35611	11000	83630	88460		871	70602	62012	15109	28632	09714	81830	84360	86075	871	00091	07	+		+	37					
Hurn	862	70000	66012	17911	70931	10806	87363			862	70000	60032	14309	11431	07718	81818	87360		862	00070	05	+		+	36					
Guernsey	894	80000	74022	19113	40978	12711	84360	88275		894	81510	74032	13614	75371	13720	84706	86620		894	97121	10	+		f	35					
Wattisham	590	83005	28102	16912	25611	12708	82640	88460		590	31004	48284	14410	20931	09812	82364			590	00091	04	+		ff	34					
Gorleston	497	82101	29052	16815	85511	14603	88625			497	60000	58052	14913	12670	12707	81830	86360		497	00110	11	+		+	33					
Mildenhall	578	80000	56022	17113	45607	11802	84643	87270		578	60000	17102	14309	40941	09814	83359			578	00050	05	+		+	32					
Cardington	559	82506	56042	17512	65571	11000	81620	86639	88460	559	52402	01464	14307	30971	07715	81362	83368		559	00071	04	if		ffff	31					
West Raynham	485	80000	48012	17112	50977	11801	85362	88275		485	70000	56012	14109	60932	09815	86362	86075		485	00091	04	+		+	30					
Wittering	462	82705	66022	17311	35771	09601	83650	83359	88464	462	60000	40041	14509	25631	08715	82630	85362		462	00091	06	+		+	29					
Boscombe Down	746	80000	66022	18011	20937	10805	82362	88272		746	71106	16281	14708	70931	08719	87360			746	00071	06	+		if	28					
Ross-on-Wye	628	71805	63022	17311	70931	10811	87360			628	80702	48051	13109	85711	09720	88650			628	00081	04	+		+	27					
Bristol	502	71910	74032	16111	70951	10613	87359			502	70000	58101	13809	25631	09722	82635	87359		502	00081	04	+		+	26					
Aberporth	502	71910	74032	16111	70951	10613	87359			502	71509	74032	10511	16271	10733	81705	84359	87462	502	97111	08	+		ir _o	25					
Rhoose (Cardiff)	715	72405	75012	17013	21431	11716	82815	87359		715	71411	63021	12712	15271	11725	81703	87360		715	00111	06	+		+	24					
Plymouth	827	80000	59022	17112	15671	11821	81640	88360		827	71110	56022	11611	25271	11833	81705	87360		827	00101	08	+		+	23					
Chivenor	707	80000	74032	17512	80921	11812	88460			707	70907	74021	11911	11471	10734	81812	85358	87460	707	97111	07	+		ir _o	22					
St. Mawgan	817	81707	62022	17312	80931	12719	88359			817	71413	62024	10812	26432	11736	82710	85360		817	97111	10	ifff		ffir	21					
Culdrose	809	81906	60102	18713	36371	13709	83708	87358	88460	809	71310	66102	11013	55311	12736	82706	85625	87460	809	01121	11	+		ir _o rr	20					
Scilly	804	81807	81022	16614	25531	13724	82625	88358		804	71416	81022	08513	75511	11742	87623			804	03131	11	+		rr	19					
Elmdon	534	21904	65011	16810	25701	09706	82650			534	61403	03411	13808	60931	08720	86365	83070		534	00061	04	+		if	18					
Shawbury	414	72105	82031	16309	25731	07811	82656	87361		414	71502	72032	13009	70971	08720	86361	87363		414	00081	03	+		+	17					
Manchester	334	21708	70011	16310	20940	08005	82635			334	61607	74021	13010	30936	08713	83365	86272		334	00091	08	+		+	16					
Squires Gate	318	72011	75032	15013	35632	11706	83638	85364	87075	318	81309	25102	12010	70977	09716	81360	87464	88270	318	00081	07	+		+	15					
Valley	302	72115	75012	15413	75311	11707	84708	86635		302	81714	74022	10513	38311	11727	71709	83635	88460	302	94121	11	+		ir _o r _o r _o	14					
Ronaldsway	204	82507	81032	14112	15637	09708	81645	84360	88272	204	80404	80032	10709	45408	09720	81712	83620	88275	204	00091	07	+		+	13					
Carlisle	222	61906	66031	14611	15631	09601	81640	85075		222	71307	62602	12211	45571	09717	81625	84640	87362	222	97101	07	+		ir _o	12					
Watnall	354	22405	62011	16410	20930	09808	82365			354	71101	23041	13609	70931	08719	87365			354	00091	05	+		+	11					
Spurn Head	396	62302	63012	16612	60931	11707	86360			396	62307	63012	14411	20932	10714	82360	86070		396	00110	//	+		+	10					
Finningley	360	50000	32042	16111	00901	09704	85072			360	71304	28101	13609	70931	08717	87362			360	00081	07	+		+	9					
Dishforth	261	71706	61022	15111	15751	09806	81650	87363		261	71806	17102	12909	15771	08713															

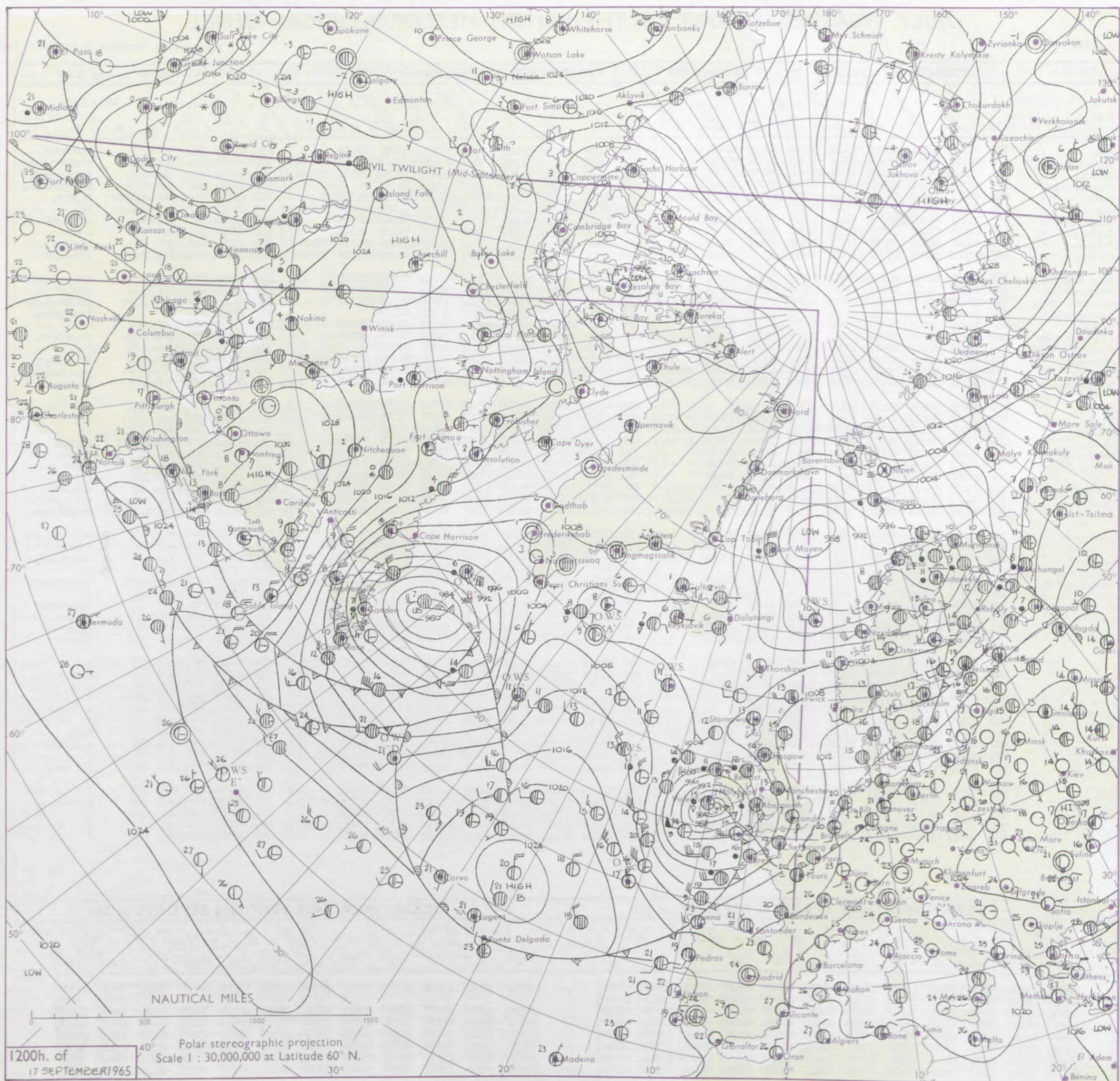
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37921

Date of Issue Saturday 18 September 1965

Code FM II.A		OBSERVATIONS at 12h. 17 September 1965										OBSERVATIONS at 18h. 17 September 1965										OBSERVATIONS during DAY			
STATION °F	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	RRTT+E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
04	Kew	775	81609	61036	07617	7542/	14742	87610	88460		775	72017	24636	00416	6732/	15731	86708	87520		775	05181	003	rodrro	rorrrrrr	
02	London Airport	772	71413	62216	07917	4547/	14743	84612	87360		772	71921	64216	00216	774/	15634	87711	83640		772	03181	003	irridridrr	rrdrrrrroprro	
00	Gatwick	776	81611	40508	08716	872/	15842	83703	88704		776	72027	62635	02216	751/	15629	81702	87704	87620	776	07171	001	idoir	rodrddrrprro	
99	Thorney Island	871	81715	40216	07916	872/	15840	85703	88705		871	32515	62206	02515	25332	13521	81709			871	05171	002	roir	rrirdrddprro	
97	Hurn	862	81718	35632	06116	871/	15745	81702	86703	88704	862	62220	62016	01215	684/	11611	83710	84820		862	09171	///	irorirorRdr	rrrprro	
95	Guernsey	894	81821	74035	08116	7577/	14731	87620			894	72333	70016	04915	32502	11304	83820	83075		894	96171	007	fidirorRdr	ido	
93	Wattisham	590	71510	56212	09815	3747/	12829	83712	87360		590	81616	28626	01816	6722/	15639	86705	88520		590	11162	///	irid	irrrroRR	
91	Gorleston	497	81513	60031	10915	1557/	14723	81625	88358		497	81730	48626	02517	5557/	15746	85625	88360		497	03172	007	+	irrr	
90	Mildenhall	578	81406	50052	09516	7577/	11732	87656	88462		578	81818	48586	00117	6722/	15740	83705	86712	88550	578	03171	002	ir	irorrr	
88	Cardington	559	81410	58054	07916	7577/	10843	87650	88462		559	72214	48656	98916	752/	14635	85705	85709	87625	559	07172	000	irrrrrro	rrrrroRR	
86	West Raynham	485	71711	61032	09515	60972	11729	86359	87072		485	81826	56626	99816	3722/	15742	83704	88535		485	06161	007	irrr	rrrrro	
84	Wittering	462	81307	58212	08714	1577/	11835	81650	86358	88462	462	71815	62806	97915	7926/	15644	84703	87908		462	07161	001	irrrro	rrrrrr	
82	Boscombe Down	746	81415	28635	06015	5712/	14746	85702	88509		746	62125	66018	00014	62330	11612	84708	84818		746	08161	001	idoirorrr	rrrrrrroprro	
81	Ross-on-Wye	627	81008	56636	03913	6742/	12756	86715	88458		627	71915	70806	94415	774/	10726	87715			627	07161	011	rr	irrrrrro	
79	Bristol	628	81215	56602	04015	7732/	13755	87709	88459		628	72018	70256	96615	72400	11722	84710	86818		628	05171	012	roirrr	rrrrro	
77	Aberporth	502	81218	58602	08213	2747/	10885	82715	86359	88461	502	81628	48638	85712	6732/	11868	86706	88520		502	07152	006	irrrrrro	prrrrrir	
75	Rhoose (Cardiff)	715	81215	63612	03014	7732/	13858	87707	88530		715	72024	70026	95915	724/	10826	87818			715	02171	007	irrrir	ir	
73	Plymouth	827	81828	25636	01415	7722/	14762	87704	88512		827	72245	50806	97414	783/	11720	84708	83815	87625	827	06161	017	roirrrrr	prirorrr	
72	Chivenor	707	81320	63636	00215	6732/	14774	84707	85710	88530	707	82030	48618	93813	854/	11639	86712	88620		707	03181	021	irrr	prrrorrrro	
70	St. Mawgan	817	81827	32636	98614	6712/	14765	83702	85704	88530	817	82434	56606	94513	853/	10620	86706	88613		817	08171	015	rrir	irorrr	
68	Culdrose	809	81932	50636	99214	871/	14770	88702			809	82350	40032	96513	853/	108715	83706	88615		809	05161	016	rrrrro	+	
66	Scilly	804	32325	59016	97315	28420	14744	81818	83459		804	82543	32606	96213	853/	10307	84706	88616		804	04161	027	rr	ir	
64	Elmdon	534	81311	62024	06614	2567/	09748	82640	87359	88462	534	21919	70016	95415	22500	11643	82820			534	07161	008	roirrr	rr	
63	Shawbury	414	81208	50212	05013	3567/	09852	81640	83657	86360	414	11815	74256	92615	13400	11746	81710	81918		414	03161	012	irrrrorrrr	roprrro	
61	Manchester	334	81109	60212	06813	3567/	07845	83630	88462		334	61718	59036	92815	684/	12655	83818	83640		334	04161	000	roir	rrrrro	
59	Squires Gate	318	81211	40636	06112	855/	11741	84625	88640		318	41214	56216	91913	48400	12759	82816	83630		318	07141	000	roir	RRrr	
57	Valley	302	80912	74606	02012	3542/	10862	81710	88540		302	71524	69258	88513	784/2	11641	83815	84630	85645	302	19152	000	roirrrrr	irrrrrrr	
55	Ronaldsway	204	81225	65612	04112	6632/	11845	81709	85713	88558	204	80926	34646	90313	5742/	12755	85712	88550		204	12141	000	roirrr	roirrrrr	
54	Carlisle	222	81205	59606	07614	6842/	09829	81717	86633	88458	222	80814	35636	96011	6542/	10763	83715	86635	88556	222	09142	000	irrrrrrrrr	rrrrrrrrrr	
52	Watnall	354	81307	48042	07514	2567/	11742	82640	86360	88460	354	61813	62806	96014	6846/	14643	82812	85815		354	10151	000	irrrrrrrrr	rrrrrrrrrr	
50	Spurn Head	396	81310	61022	10414	5567/	12726	85630	88360		396	81627	32656	99114	853/	14758	86708	88630		396	06161	///	roir	RR	
48	Finningley	360	81108	58042	09014	5572/	11830	85656	88459		360	71818	61216	96415	723/	14763	82708	87815		360	05151	000	roir	roprrrr	
46	Dishforth	261	81310	32042	08313	854/	10830	82710	83620	88656	261	81217	32586	94413	7722/	12775	87703	88510		261	06141	009	irrr	irrrrrrrrr	
45	Tynemouth	262	81414	32052	08913	8091/	10718	88458			262	81025	32636	98812	6742/	11759	86710	88535		262	08132	004	roir	rrrr	
43	Eskdalemuir	162	81608	74012	07513	1251/	09726	81820	88463		162	80711	62638	98109	6842/	10864	82712	84718	88550	162	11132	000	irrrrrrrrr	irrrrrrrrr	
41	Mull of Galloway	131	81624	66602	04712	5742/	11746	85712	88460		131	80828	60606	93109	5742/	09756	85710	88460		131	09132	///	irrr	irrrrrrrrr	
39	Prestwick	135	81010	66031	05913	6557/	10830	81620	83630	86645	135	80710	58636	96710	853/	108739	81708	86620	88630	135	16142	010	ir		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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ATHER
Weather

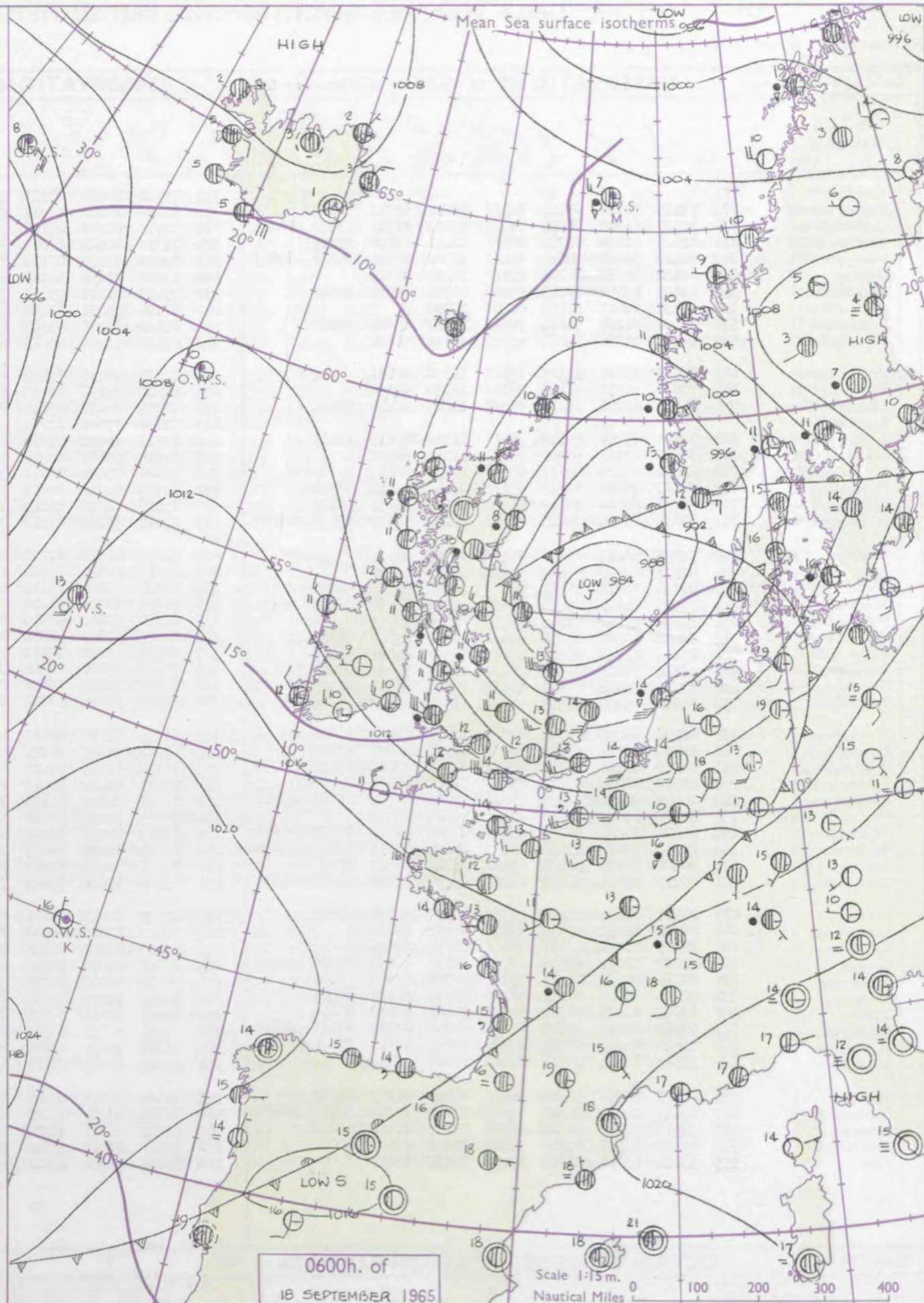
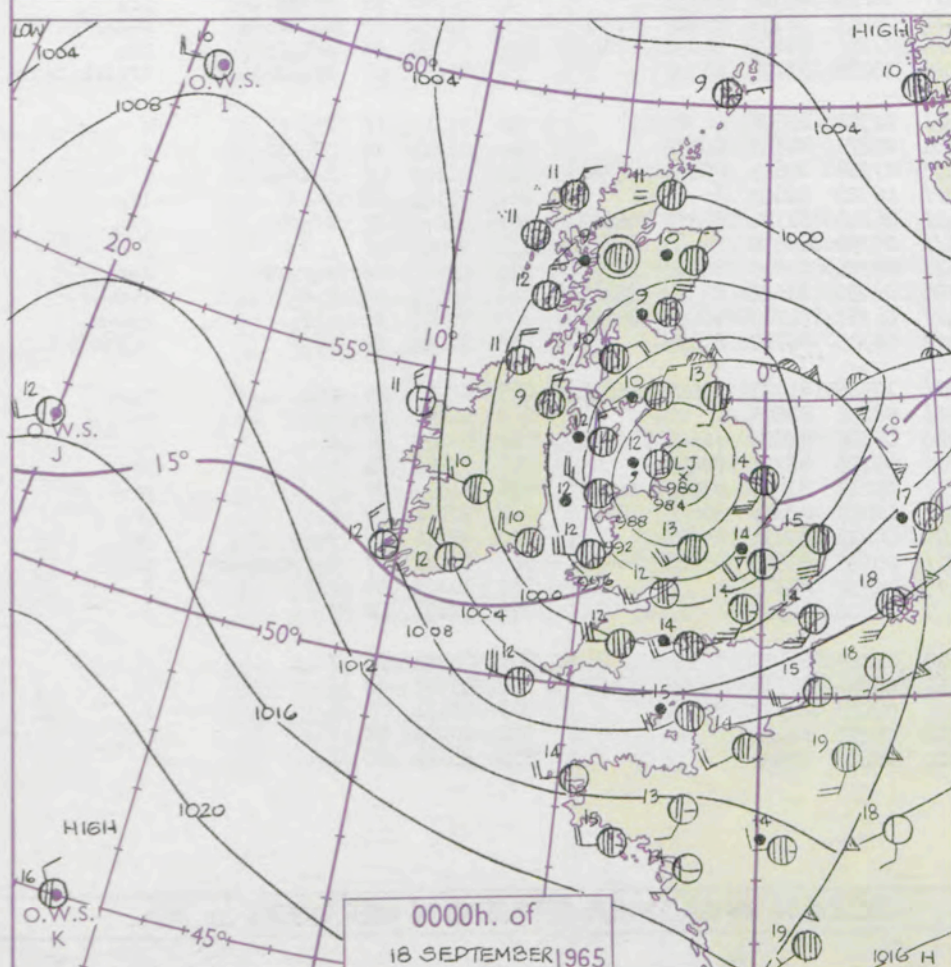
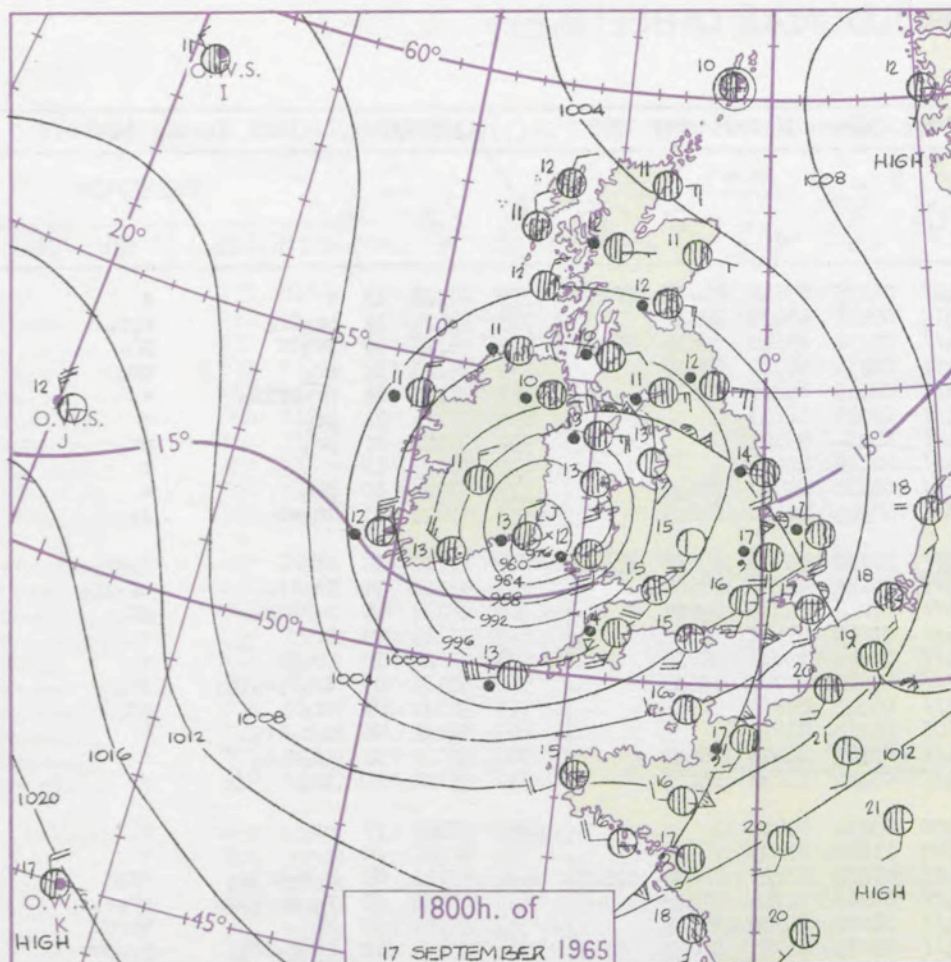
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understorm

WIND
Wind
speed
(knots)

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

Additional
ther add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 18

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A small intense depression, which was near southwest Ireland yesterday morning, has moved northeast across Wales and northern England into the central North Sea. It is expected to continue steadily northeastwards into Sweden. Pressure is rising rapidly over the United Kingdom as a ridge of high pressure, now west of Ireland, moves eastwards.

Rain over east and north Scotland will die out slowly and squally showers further south will die out this afternoon. Most districts will have some sunshine today, long sunny periods tomorrow and clear periods tonight. It will be rather cool. The strong or gale force winds will moderate steadily today.

OUTLOOK for following 24 hours.

Dry with sunny periods in central and eastern districts, becoming cloudy in the west with rain later. Rather cool.

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

Code FM 11.A										OBSERVATIONS at 00h.										18 September 1965										OBSERVATIONS at 06h.										18 September 1965										OBSERVATIONS during NIGHT										CONVERSION TABLE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

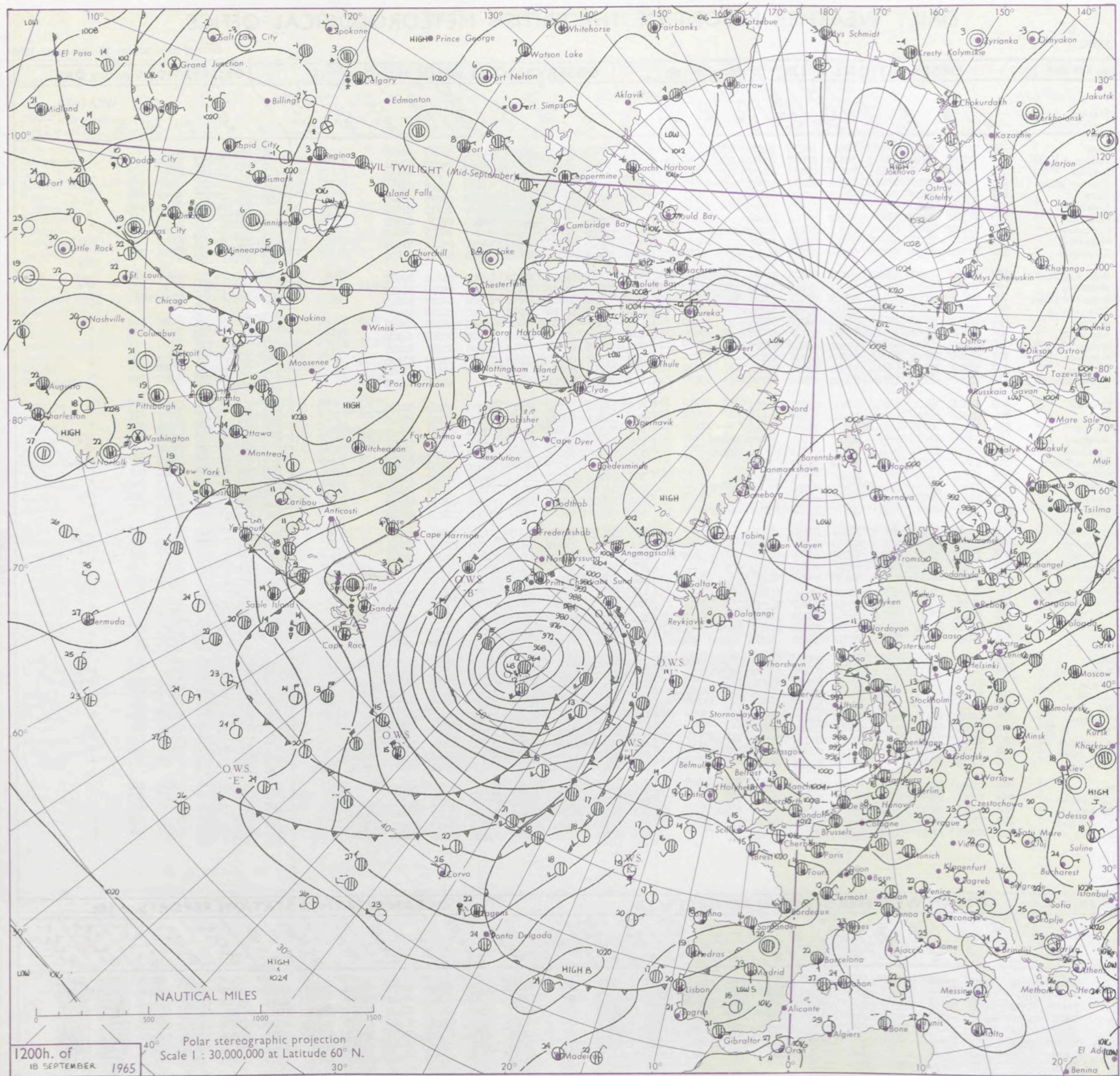
No. 37922

Date of Issue Sunday 19 September 1965

STATION
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Code FM II.A		OBSERVATIONS at 12h. 18 September 1965										OBSERVATIONS at 18h. 18 September 1965										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwWW	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	ill	Nddff	VVwwWW	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	ill	RR T x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew	775	72612	85022	11915	784/1	08235	82812	87625			775	22805	78018	17515	24500	08227	81825				775	93171	037	pr	+	
London Airport	772	72617	86026	11615	58678	08237	83830	84650	85462		772	12710	81018	17215	14600	08230	81830				772	91170	045	pr ₀	+	
Gatwick	776	72814	80038	12515	78616	08233	87830	85275			776	22706	80018	17813	24600	09229	81835				776	91171	060	+	pr ₀	
Thorney Island	871	62814	82018	13916	68502	10237	85825	83645			871	12912	82011	18615	11600	09323	81830				871	97181	090	pr ₀	+	
Hurn	862	53017	83018	14316	48502	07229	84825				862	23006	83011	19114	28502	09225	81825				862	97180	111	pr ₀	+	
Guernsey	894	52720	74022	18415	52400	10223	85817				894	12713	81011	21514	11400	10215	81816				894	00161	093	+	+	
Wattisham	590	62724	80258	08814	58532	06241	84824				590	12815	70018	15713	18500	07234	81823				590	91181	111	pr ₀	+	
Gorleston	497	72622	62012	06614	78511	08251	84825	87630			497	82916	56618	14212	85511	09237	88625				497	01162	007	pr	r ₀ r ₀	
Mildenhall	578	32614	80011	08615	38501	09240	83825				578	12811	74021	15514	18600	08234	81835				578	00170	048	+	+	
Cardington	559	72921	70036	09915	62532	07239	86825				559	22809	74018	16413	28640	08231	81830				559	97171	038	+	pr ₀	
West Raynham	485	72722	80028	06514	78511	09240	81820	86825			485	52406	74018	14810	52500	09232	85822				485	02151	032	pr ₀	pr ₀	
Wittering	462	62927	74256	08614	68571	08241	83825	85635			462	22914	74038	16013	28600	08236	81835				462	93161	060	pr ₀ ir ₀ pr	+	
Boscombe Down	746	52822	82011	13215	32502	08131	83825	84075			746	12810	80011	19013	18500	09227	81825				746	00171	084	+	+	
Ross-on-Wye	627	52813	81021	12615	42641	07236	84830				627	12708	82018	18313	18600	08228	81830				627	97171	075	pr ₀	+	
Bristol	628	52711	74012	13116	51500	09229	85821				628	32509	74052	18614	34600	08225	83630				628	00171	062	+	+	
Aberporth	502	62721	74026	14413	62511	08132	86820				502	42410	82031	19112	48500	10327	84820				502	00151	079	+	+	
Rhoose (Cardiff)	715	52720	80028	14715	52500	09233	85825				715	32615	81011	19513	38500	10222	82825				715	00160	079	jp	+	
Plymouth	827	53015	80038	16715	58500	09223	85820				827	12812	80028	20913	12600	09218	81830				827	97161	111	pr ₀	+	
Chivenor	707	52919	77022	16815	52500	10234	85820				707	52813	80031	21013	52500	10321	85820				707	00151	075	+	+	
St. Mawgan	817	63020	80152	17914	62400	09224	86818				817	22914	80011	21613	21400	10218	82816				817	00151	090	+	+	
Culdrose	809	52916	74021	18014	52400	09224	85815				809	52712	72032	21813	48301	10215	82709	83811			809	00161	099	+	+	
Scilly	804	12916	66020	19715	15400	11227	81615				804	12811	81020	22714	11401	11213	81815				804	00171	101	+	+	
Elmdon	534	72922	64256	10214	62511	07239	86825				534	33010	61251	17113	38500	07231	82825	83650			534	97171	044	ir ₀ pr ₀	pr ₀	
Shawbury	414	63015	82158	10915	68511	11240	86825	83650			414	32807	85018	17513	38500	07231	81828	83656			414	01151	053	pr ₀ pr	jp	
Manchester	334	62821	60256	08913	69411	09249	81915	86822			334	32710	65028	15712	32500	08233	83825				334	08141	063	pr ₀ pr	pr ₀	
Squires Gate	318	53024	75018	08414	58540	10247	85820				318	23016	75021	15813	28500	09233	81822				318	92151	085	pr ₀ pr ₀	+	
Valley	302	52920	74028	12714	52400	10240	85818				302	22712	82021	18114	25600	10224	82640				302	00161	093	+	+	
Ronaldsway	204	73020	82038	10014	72411	09240	82818	86822			204	13211	87018	16413	18501	08225	81825				204	97150	077	pr ₀	pr ₀	
Carlisle	222	33116	82011	06815	28502	08245	82825				222	22810	83011	13913	28601	07239	81832				222	00171	067	+	+	
Watnall	354	72812	61256	08213	78411	10141	84815	85640			354	22907	74018	15912	28500	09237	81820				354	02151	040	pr ₀ pr	pr ₀	
Spurn Head	396	73028	66022	04613	75511	07252	87625				396	52815	66252	13113	53500	10240	85920				396	97161	111	+	pr ₀ 1	
Finningley	360	62922	69012	06715	48640	07245	82830	83656			360	12714	70018	14514	57000	09341	81656				360	93171	069	pr ₀ pr	pr ₀	
Dishforth	261	72919	85012	05114	78542	07250	81825	83650	86657		261	22813	83021	13114	28600	08238	81830				261	00171	054	+	+	
Tynemouth	262	73225	66026	03013	51571	06255	85820	87358			262	62915	66258	11915	43571	08242	84925	86358			262	97161	041	+	pr ₀	
Eskdalemuir	162	73218	80038	05613	62532	05242	86823				162	22818	85018	13010	12401	06132	81715				162	97151	086	pr ₀	pr ₀	
Mull of Galloway	131	41111	66011	09313	12501	09244	81825	83075			131	21111	74010	16412	20940	07227	82360				131	00141	111	/	/	
Prestwick	135	52915	82036	07114	48542	09243	84825				135	33009	81020	14213	38500	07231	81828				135	00151	094	+	+	
Renfrew	141	32911	82011	06514	28540	07239	82825				141	42910	80011	1												

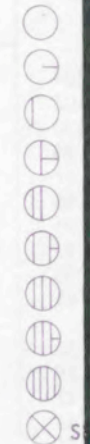
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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of sy

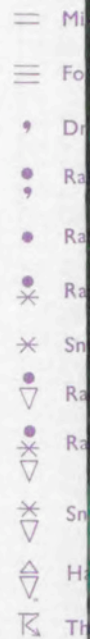
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Symbol

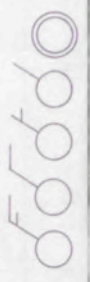


WE

Symbol



Symbol



For each
half-feet
5 knots

CHARTS OF WEATHER IN WESTERN EUROPE

Explanation of symbols

Cloud

Amount (oktas)

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

sky obscured

Weather

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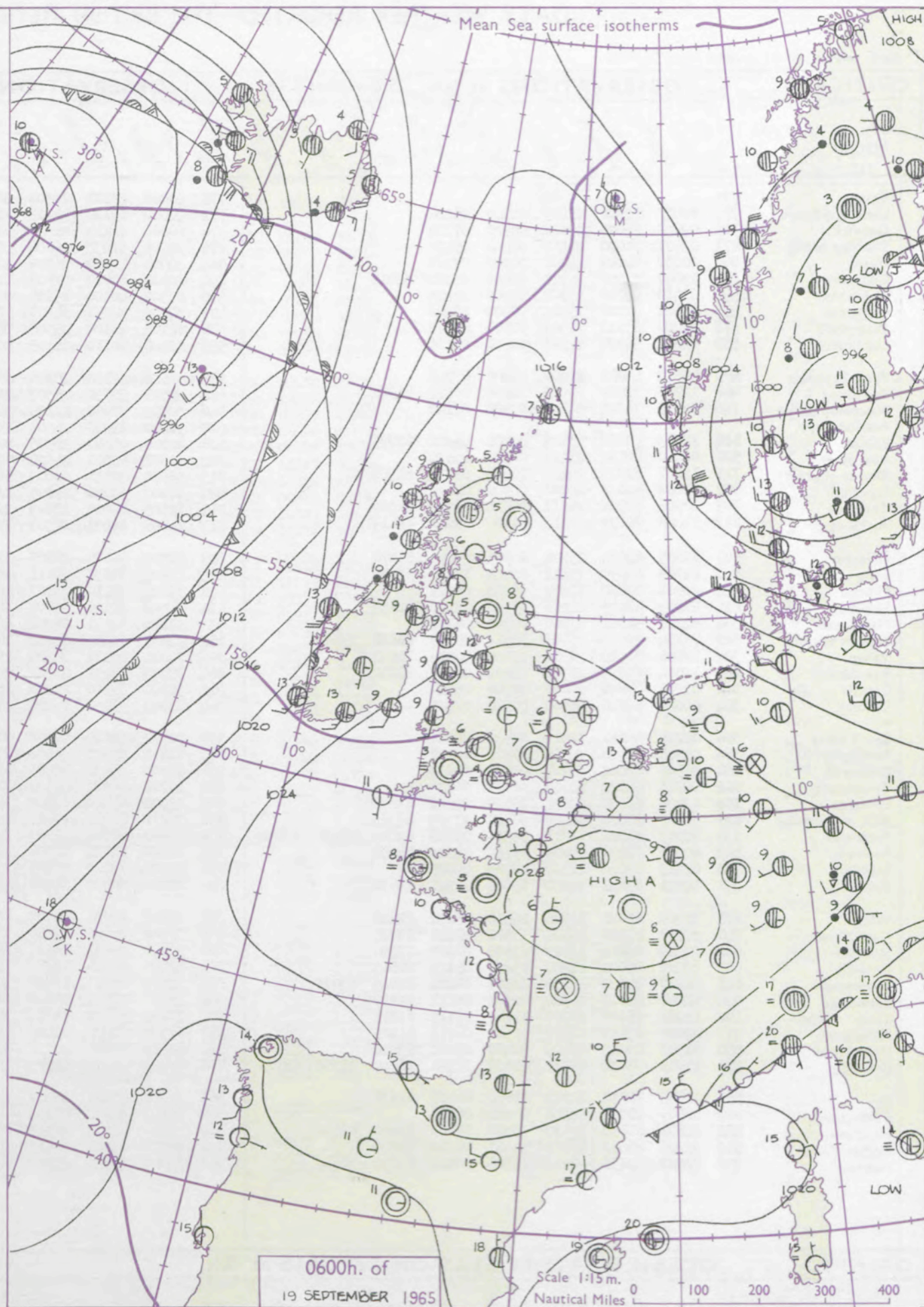
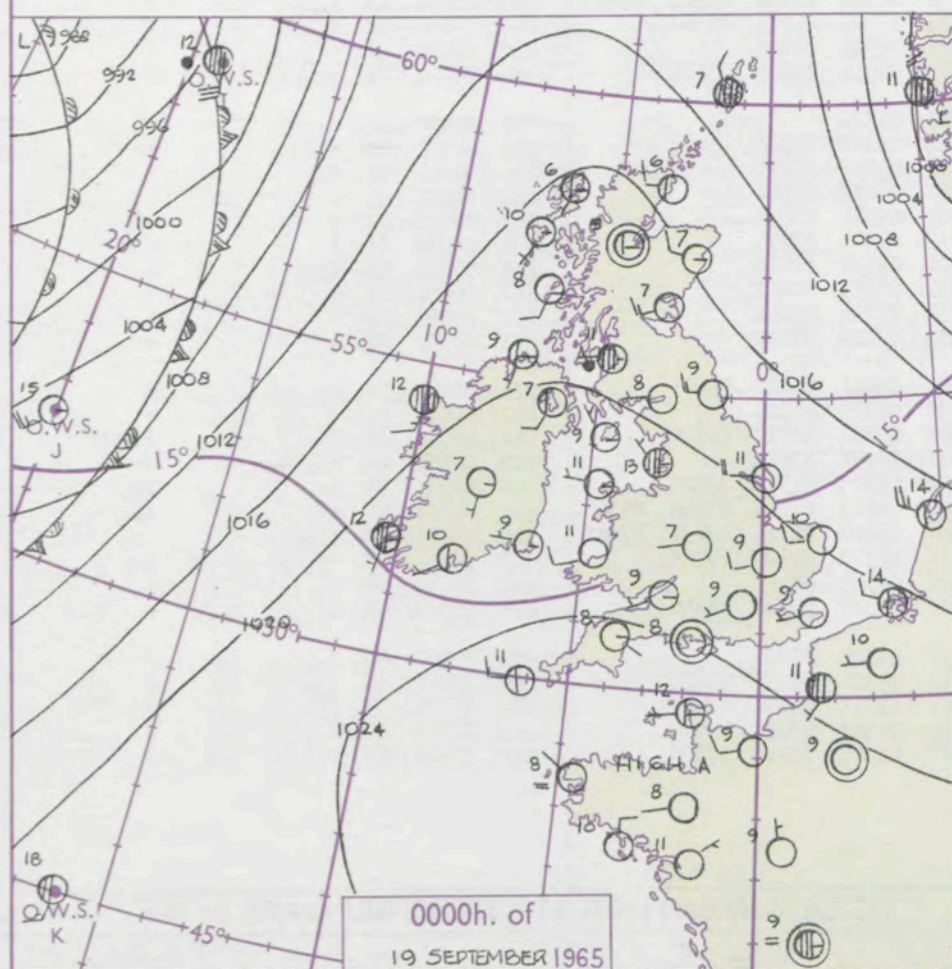
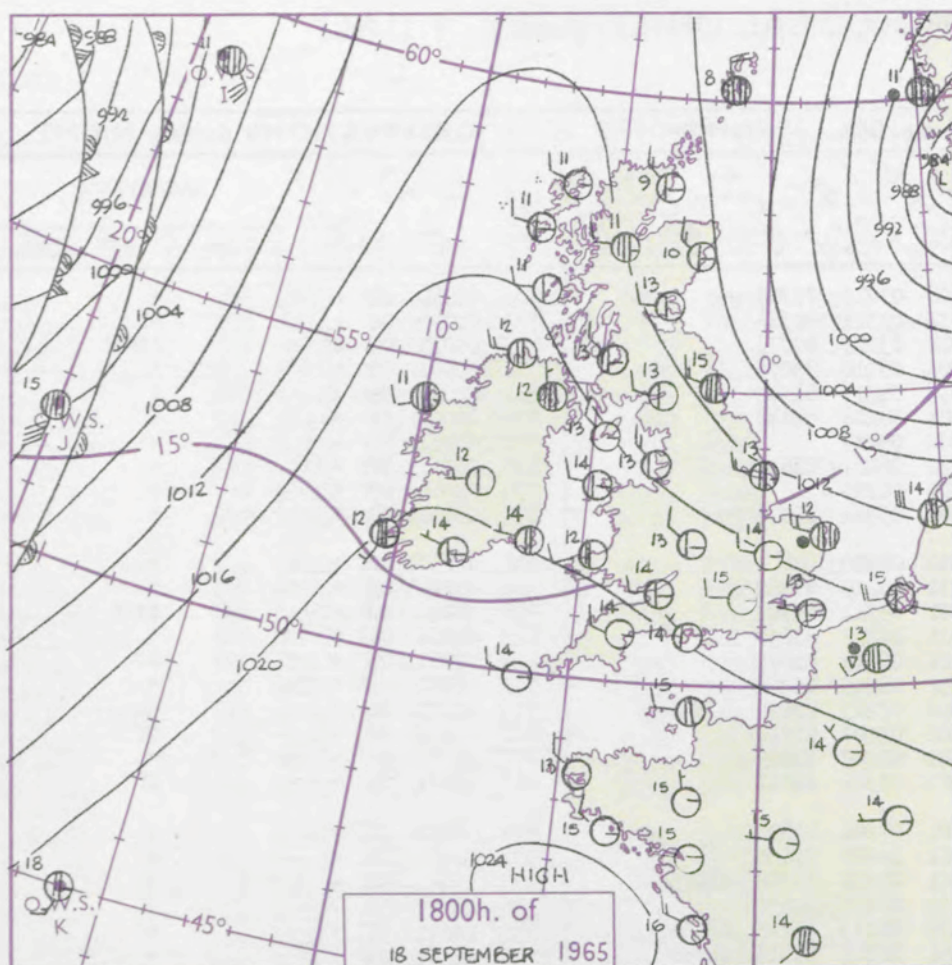
Weather

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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 19

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The small intense depression over the North Sea yesterday has continued to move away north-eastwards into Sweden and pressure has risen steadily over the United Kingdom. An anticyclone has developed over France with a ridge extending northwards to the Faeroes. The ridge is expected to move east slowly and weak fronts move into western districts.

In England and Wales it will be dry with long sunny periods today and tomorrow, and clear tonight. Scotland and Northern Ireland will be cloudy with a little rain at times. Temperatures will be near normal.

OUTLOOK for following 24 hours.
Similar.

48-52

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

Code FM 11.A		OBSERVATIONS at 00h. 19 September 1965										OBSERVATIONS at 06h. 19 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			08						775	20000	48100	26308	26300	07215	82708				775	00061	02	+		+	40						
London Airport	772	02407	72020	23009	00900	08226				772	20000	12120	26207	10931	07311	81362				772	00060	02	+		FF	39						
Gatwick	776	02602	75020	23608	00900	07124				776	20000	04414	26703	00902	93313	82075				776	00031	01	1f		f1f1f	38						
Thorney Island	871	02801	74020	24210	00900	09125				871	33201	61030	26808	00901	08210	83075				871	00061	03	+		+	37						
Hurn	862	00000	66020	24408	00900	07222				862	30000	14110	26804	10931	04213	81360				862	00030	01	+		+	36						
Guernsey	894	23007	81020	26111	21400	09221	82816			894	10000	82020	27709	11401	08206	81818				894	00091	01	+		+	35						
Wattisham	590	02410	58020	21908	00900	07225				590	02507	40100	25605	00900	05217				590	00051	00	+		+	34							
Gorleston	497	02511	62026	19910	00900	08226				497	32609	58051	24307	12570	06221	81820				497	00071	07	+		+	33						
Mildenhall	578	02408	63020	21509	00900	07125				578	02408	40100	25506	00900	06220				578	00060	03	+		+	32							
Cardington	559	02609	59020	22506	00900	06126				559	12606	50110	26105	00901	05314	81075				559	00041	00	+		+	31						
West Raynham	485	02812	58021	20808	00900	07227				485	02606	37100	25206	00900	06220				485	00051	02	+		+		30						
Wittering	462	12708	59030	22007	10930	06126	81362			462	22509	56030	25307	10931	06215	81362				462	00061	05	+		+	29						
Boscombe Down	746	02805	74020	24208	00900	07120				746	30000	02460	27105	36101	05311	83702				746	00041	02	+		ffff	28						
Ross-on-Wye	628	12403	58050	23609	00901	08221	81075			628	20000	81020	26505	15601	05312	81630				628	00051	01	+		+	27						
Bristol	502	02410	80010	23111	00900	09120				502	20000	03460	26506	00901	06315	82075				502	00051	01	+		1f	26						
Aberporth	715	13102	82020	24210	10940	09216	81360			715	50000	22111	26607	58500	07213	82820	84630		715	00071	01	+		+	+	25						
Rhoose (Cardiff)	827	00000	62020	25008	00900	08219				827	10000	33040	27205	11402	05207	81818				827	00051	02	+		jf	24						
Plymouth	707	10906	80021	24511	10930	09117	81360			707	21203	80021	26807	12501	06209	81825				707	00071	05	+		+	23						
Chivenor	817	52808	74031	25412	55400	09218	85617			817	11806	69401	27308	11401	08306	81817				817	00071	05	+		jf	22						
St. Mawgan																										21						
Culdrose	809	12805	82031	25609	00901	08216	81070			809	20000	56100	27207	15601	07204	81630				809	00050	02	+		+	20						
Scilly	804	22708	82030	25811	00901	11112	82078			804	21705	81030	26811	15601	10205	81630				804	00101	08	+		+	19						
Elmdon	534	02601	65020	22607	00900	06221				534	31402	65110	25407	10941	07211	81362	83075		534	97051	00	+		+	+	18						
Shawbury	414	12909	82020	22507	15700	06219	81650			414	32102	80110	25506	14632	06217	81830				414	00041	01	+		+	17						
Manchester	334	02207	56041	21508	00900	06226				334	51810	59031	24208	48430	06213	81713	84656		334	00071	06	+		+	+	16						
Squires Gate	318	73104	72031	21013	78511	09120	81828	87650		318	72807	75021	23812	48451	10314	81818	84656	87075	318	00071	03	+		+	+	15						
Valley	302	12806	80010	22311	15600	09218	81645			302	70000	85031	24509	15732	08309	81650	84362		302	00081	03	+		+	+	14						
Ronaldsway	204	13004	84010	21309	15600	08121	81640			204	72703	87031	23409	25431	09309	81715	86360		204	97051	02	+		+	+	13						
Carlisle	222	02506	82020	20608	00900	06229				222	30000	62110	23905	18541	05314	81820				222	00041	01	+		+	12						
Watnall	354	00000	58020	21608	00900	07225				354	42607	59030	25206	15601	06214	81645	83075		354	00061	01	+		+	+	11						
Spurn Head	396	02718	66011	19811	00900	09224				396	02910	58020	24107	00900	06220				396	00070	11	+		+	+	10						
Finningley	360	02908	58020	20809	00900	07124				360	11603	37100	24606	10941	05217	81363				360	00051	03	+		+	9						
Dishforth	261	01506	83020	20507	00900	05233				261	10000	86030	23905	11530	04217	81820				261	00041	01	+		+	8						
Tynemouth	262	02716	66021	18609	00900	06229				262	12706	66020	23008	10940	06217	81360				262	00081	05	+		++	7						
Eskdalemuir	162	12906	80020	20605	15600	04229	81630			162	10000	67010	23702	15601																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

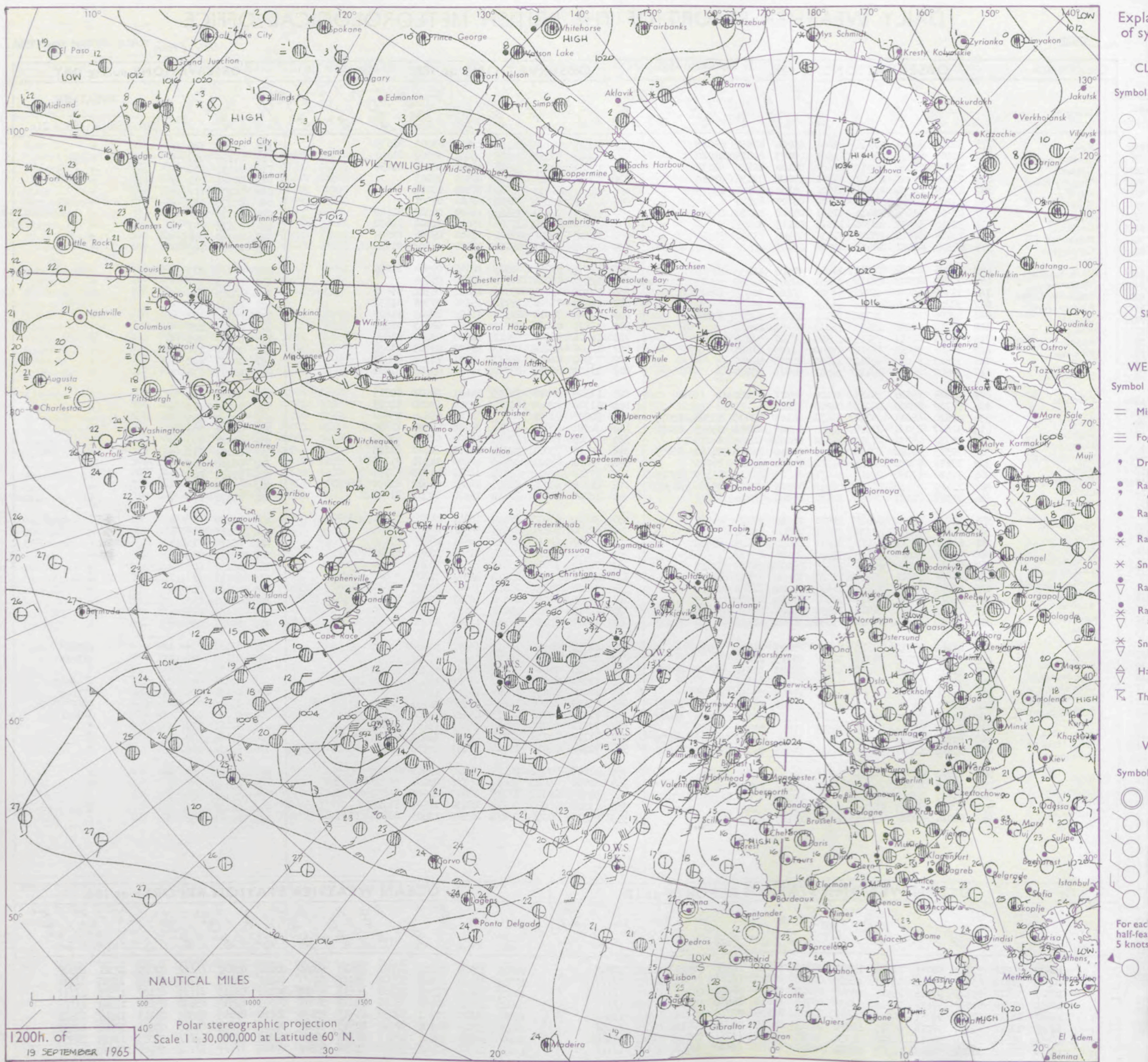
No. 37923

Date of Issue Monday 20 September 1965

VISION
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104	Kew	775	52003	81021	28916	22601	09006	82830	85075		775	12603	78021	29215	14600	09203	81635				775	00181	100	+	+	
102	London Airport	772	62105	80034	28817	22501	09003	82825	85080		772	12404	82021	29116	14600	08302	81840				772	00190	092	+	+	
100	Gatwick	776	52405	84034	29017	21601	08106	82840	84075		776	12105	80021	29814	14700	10206	81650				776	00191	102	+	+	
99	Thorney Island	871	72003	80021	29618	21601	11008	82830	87080		871	02403	80011	30215	00900	10103					871	00181	011	+	+	
97	Hurn	862	42602	82034	29416	31501	08104	83825	83075		862	02204	82010	30014	00900	08208					862	00170	///	+	+	
95	Guernsey	894	33206	82010	30316	22502	08109	82820			894	00000	82010	30414	00900	08301					894	00170	092	+	+	
93	Wattisham	590	42310	81030	28416	31631	08108	83830	83362		590	11805	74011	29514	14600	08307	81640				590	00171	///	+	+	
91	Gorleston	497	32910	64030	28316	11571	06113	81825			497	31708	62011	29115	15641	12204	81630				497	00171	087	+	+	
90	Mildenhall	578	72404	78021	28417	31631	09106	83830	87363		578	12602	74011	29316	15600	09206	81640				578	00180	090	+	+	
88	Cardington	559	62509	62021	28417	42501	09005	82820	83830	86080	559	12505	66021	29114	14600	09303	81630				559	00210	105	+	+	
86	West Raynham	485	72708	64031	28315	11651	09209	81830	87360		485	12504	69011	28913	10940	09310	81465				485	00171	079	+	+	
84	Wittering	462	72513	83021	28117	42631	07207	84830	87075		462	02503	82011	28715	00900	08206					462	00171	107	+	+	
82	Boscombe Down	746	71905	80034	29715	58501	08109	84825	83078		746	12108	83011	29913	14601	08304	81630				746	00180	073	+	+	
81	Ross-on-Wye	627	52707	77031	28316	51601	08103	85830			627	12005	81021	29114	15600	07308	81630				627	00171	105	+	+	
79	Bristol	628	42506	70024	28716	21501	10003	82825	83075		628	12803	74010	29315	11500	09203	81827				628	00170	107	+	+	
77	Aberporth	502	32110	83011	28615	28432	08101	82818			502	11908	80010	28213	11500	08103	81825				502	00161	100	+	+	
75	Rhoose (Cardiff)	715	22808	87011	29015	12501	08107	81825			715	12804	86020	29413	18600	08102	81830				715	00160	105	+	+	
73	Plymouth	827	12008	80011	29715	12500	11109	81828			827	12006	80020	29913	15600	09203	81635				827	00150	111	jr	+	
72	Chivenor	707	12807	82010	29217	18500	11003	81822			707	13002	80020	29613	15631	10203	81630				707	00171	102	+	+	
70	St. Mawgan	817	32607	85030	29115	32501	09005	83820			817	11509	85011	29713	11601	09303	81830				817	00171	076	+	+	
68	Culdrose	809	32005	82020	29115	31400	09107	83812			809	11505	82010	29913	11401	08207	81815				809	00150	111	+	+	
66	Scilly	804	01712	82010	29215	00900	12209				804	11708	82020	29214	00901	12000	81078				804	00160	112	+	+	
64	Elmdon	534	62510	66011	28016	31631	06103	83835	83365	85075	534	32005	63021	28715	34600	09204	83640				534	00170	095	+	+	
63	Shawbury	414	52807	83031	27915	44542	09106	82828	83645	85078	414	32302	85031	28214	35740	09304	83650				414	00171	096	+	+	
61	Manchester	334	72710	75031	27315	41532	06105	84825	84075		334	12305	70011	27815	14600	07104	81640				334	00171	070	+	+	
59	Squires Gate	318	72313	82022	27115	18531	11212	81820	84360	86075	318	12410	75011	27714	14502	11400	81625				318	00171	072	+	+	
57	Valley	302	72118	85022	26915	31572	11106	83822	86075		302	12022	82021	27313	16400	11301	81715				302	00160	083	+	+	
55	Ronaldsway	204	72118	87036	25615	18431	11205	81815	85359	87075	204	12122	70021	25814	16432	11302	81711				204	97160	062	ir ₀	+	
54	Carlisle	222	72512	83032	25314	58571	07205	83825	85361	86365	222	62206	82032	26613	18641	09202	81830	86075			222	00161	061	+	+	
52	Watnall	354	72707	74021	27614	32532	10003	83820	86072		354	10000	40041	28214	14600	10302	81640				354	00171	076	+	+	
50	Spurn Head	396	52705	63031	27814	22570	10212	82825	85360		396	32602	63012	28314	10942	11103	81360	83070			396	00170	///	+	+	
48	Finningley	360	62708	67011	27316	42631	09106	84830			360	22006	64021	27915	20940	08204	82360				360	00181	069	+	+	
46	Dishforth	261	62508	82021	26415	22531	09004	82825	85080		261	12507	82011	27315	14641	09205	81640				261	00170	075	+	+	
45	Tynemouth	262	42608	74021	25615	31630	06208	83830			262	62508	58021	26215	21508	08104	82825	86275			262	00171	094	+	+	
43	Eskdalemuir	162	72010	74034	24914	78411	09206	82714	87819		162	72112	70012	25811	62511	10303	86820	87072			162	00151	042	+	+	
41	Mull of Galloway	131	51111	74012	25014	55601	10204	85630	84075		131	41111	74020	25013	45501	11705	84625	83075			131	00141	///	/	/	
39	Prestwick	135	42012	83011	23315	11576	09002	81825	84080		135	71608	74022	23614	15646	10605	81630	84360	87275			135	00160	045	+	+
37	Renfrew	141	42016	74011	23715	31531	07205	82820			141	81809	62031	23814	18577	10500	81824	87360	88275			141	00171	035	+	+
36	Leuchars	171	72213	80021	22914	22534	09001	82825	83365	87080	171	72313	78022	23014	38631	09302	81830	83650	87080			171	00161	085	+	+
34	Dyce	091	62010	85022	21614	15636	08002	81630	84360	86270	091	72012	84021	21713	15691	09400	81635	84359	87075			091	00161	066	+	+
32	Wick	075	41916	89012	19613	15631	08003	81640	83075		075	81612	80216	18913	65671	10605	86640	88459			075	03132	023	ir ₀	r ₀ r ₀ ir	
30	Cape Wrath	049	72016	83022	16313	75511	09713	87625			049	8														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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7 or more
8

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understorm

WIND

Wind
speed
(knots)

Calm

1-2

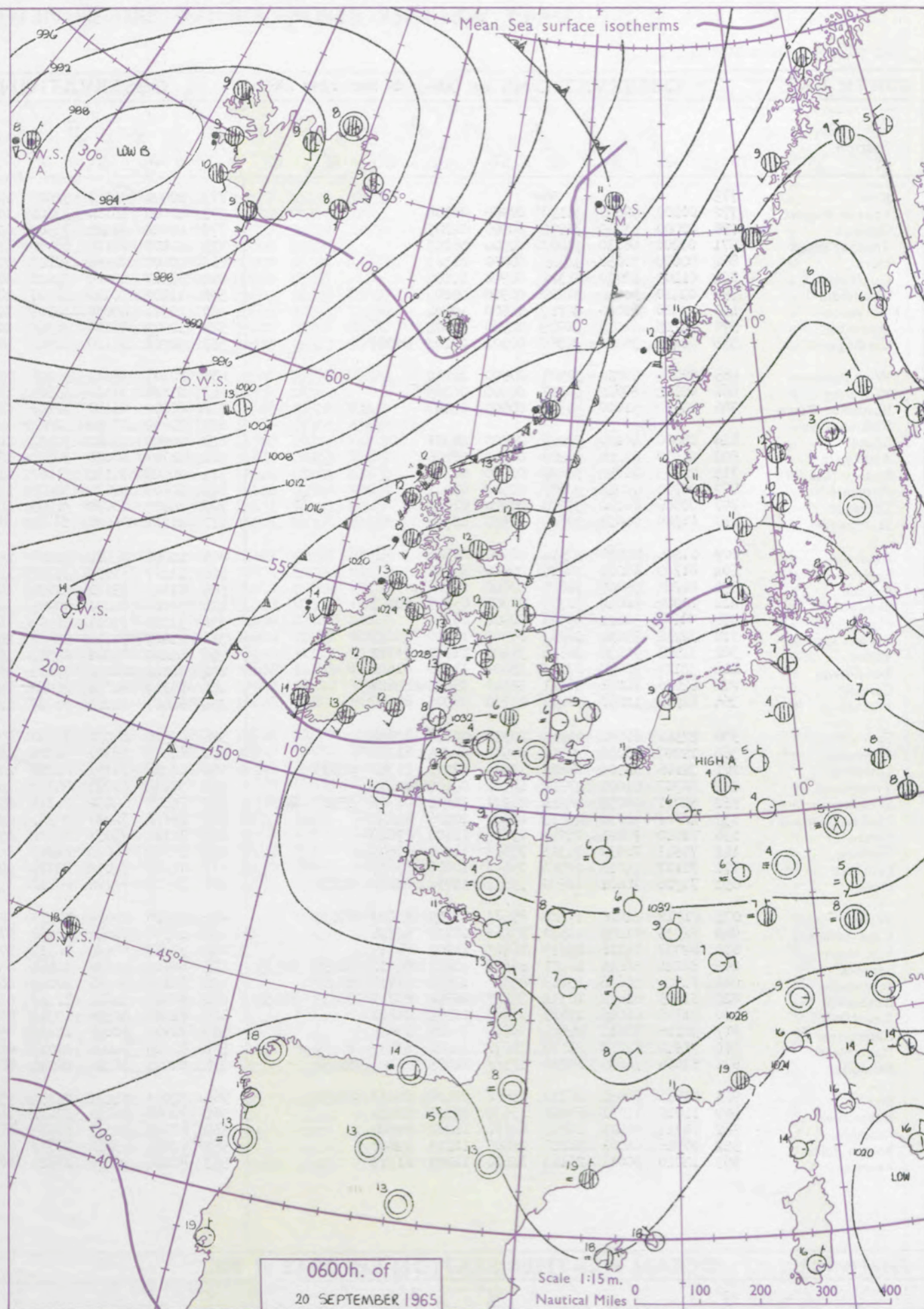
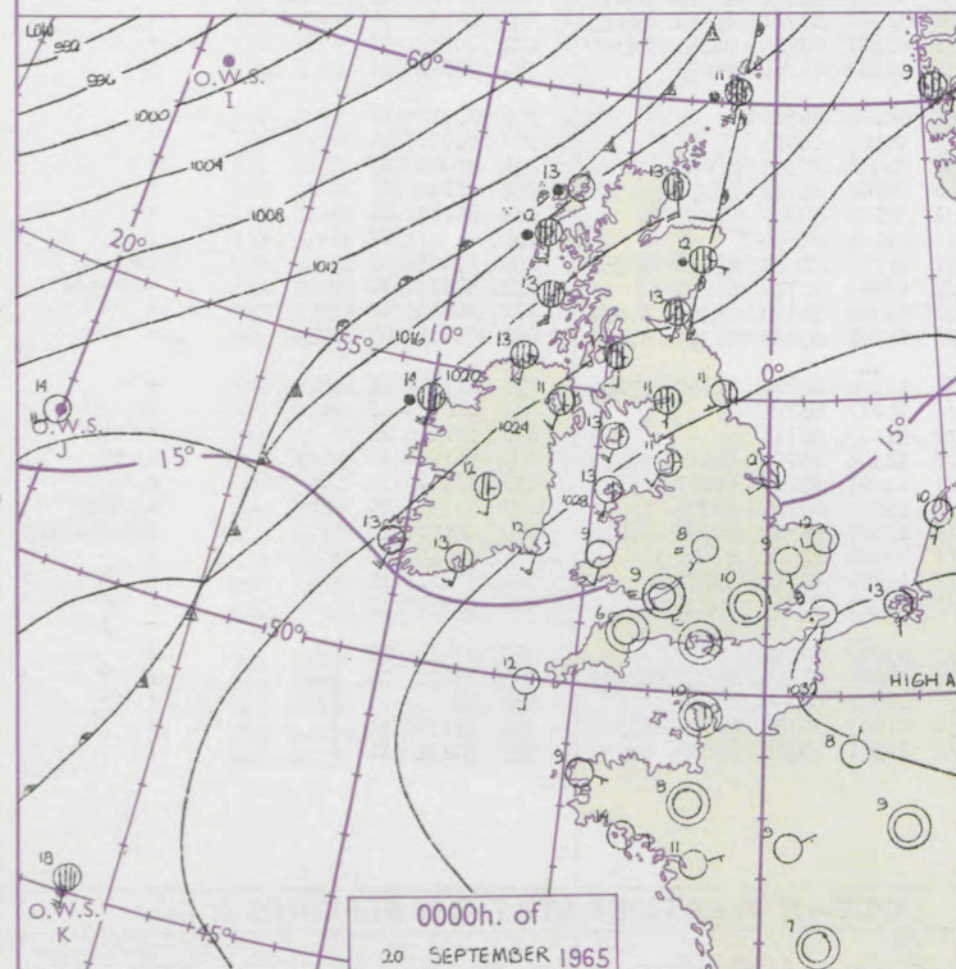
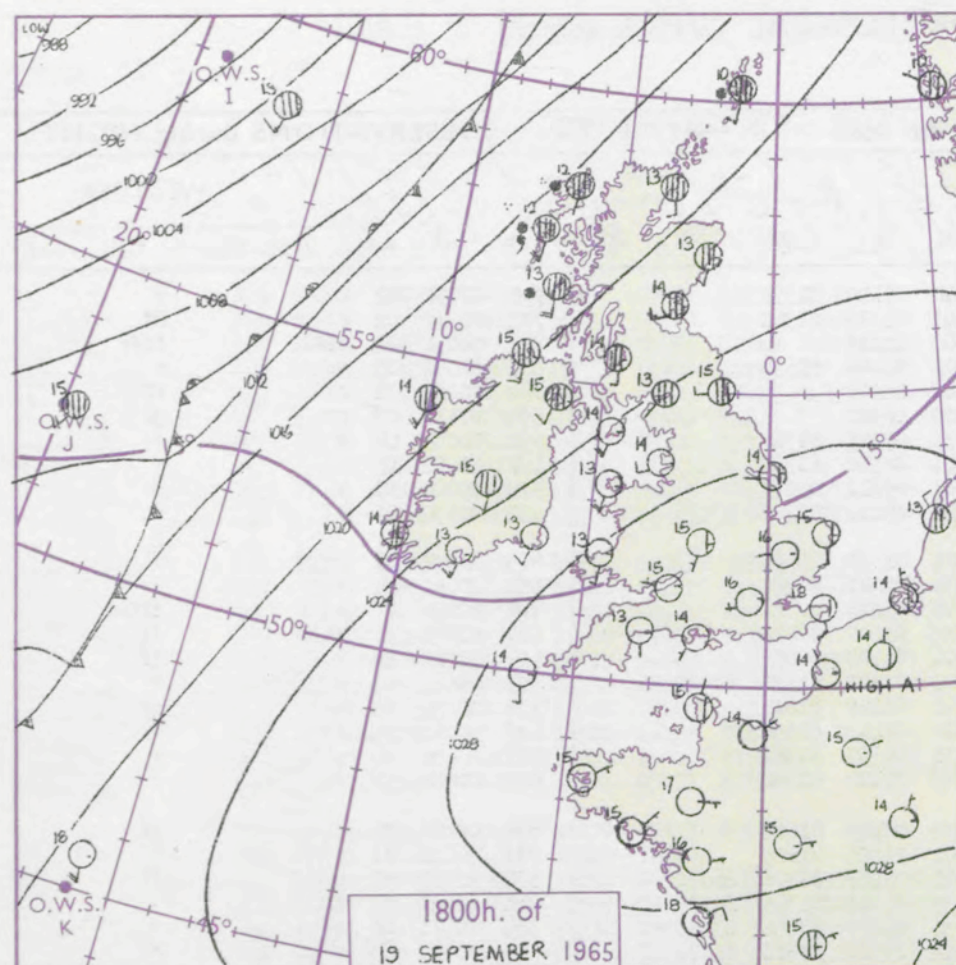
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 20

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

An anticyclone over northeast France and the low Countries is moving slowly eastwards, and weak troughs of low pressure will continue to affect Scotland and parts of Northern Ireland during the next 24 hours.

Continuing dry over England and Wales, with long sunny periods by day, but some mist or fog patches at night. Over Scotland and Northern Ireland it will be rather changeable with rain at times, but also there will be sunny intervals. Temperatures close to, or a little above, the normal for late September.

OUTLOOK for following 24 hours.
Little change.

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

Code FM II.A		OBSERVATIONS at 00h. 20 September 1965										OBSERVATIONS at 06h. 20 September 1965										OBSERVATIONS during NIGHT					CONVECTIVE TAB °C to °F
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775				09					775	10000	20120	32905	10940	05110	81359				775	97051	02	+	+	40		
London Airport	772	00000	59020	31110	00900	08104				772	10000	25110	33106	10941	05314	81362				772	00060	02	+	+	39		
Gatwick	776	00000	03460	31904	00900	04105				776	00000	01424	33505	00900	05211				776	00031	01	iff	fff	+	38		
Thorney Island	871	00000	66010	31807	00900	06203				871	10101	74110	33006	15601	06208	81630				871	00051	02	+	+	37		
Hurn	862	00000	30050	31505	00900	04303				862	00000	06464	32803	00900	02208				862	00020	01	f	ff	+	36		
Guernsey	894	01109	82020	31312	00900	10102				894	01307	82020	32411	00900	10306				894	00111	03	+	+	+	35		
Wattisham	590	02410	56020	31209	00900	08004				590	12109	20110	32707	10931	07211	81363				590	00051	02	+	+	34		
Gorleston	497	2410	62020	30712	00900	10104				497	22311	48050	32209	10941	08210	81358				497	00090	09	+	+	33		
Mildenhall	578	01705	61020	30709	00900	07204				578	12002	48100	32306	00901	05311	81070				578	00050	01	+	+	32		
Cardington	559	22405	58020	30907	00901	07103	82075			559	32208	48110	32505	10931	05210	81360	83076			559	00030	50	+	+	31		
West Raynham	485	02006	40020	30508	00900	06102				485	12107	37010	32206	00901	06308	81075				485	00051	01	+	+	30		
Wittering	462	02103	59020	30507	00900	06205				462	21805	37110	31905	10931	04207	81362				462	00041	51	+	+	29		
Boscombe Down	746	01502	61020	31707	00900	06203				746	00000	01460	32906	00900	05205				746	00020	00	+	ffff	+	28		
Ross-on-Wye										627	72602	17284	31107	66201	07400	86704				627	00041	00	+	if	27		
Bristol	628	00000	40100	31009	00900	08307				628	20000	09410	32104	00901	04208	82073				628	00041	50	+	if	26		
Aberporth	502	01910	80020	29909	00900	07208				502	31711	80030	30108	15502	07503	81620	83070			502	00081	03	+	+	25		
Rhoose (Cardiff)	715	00903	66050	30807	00900	06304				715	20000	82110	31607	11441	05102	81815				715	00050	01	+	+	24		
Plymouth	827	00906	62020	30607	00900	07205				827	10807	59010	31607	15600	07203	81630				827	00060	05	+	+	23		
Chivenor	707	00906	66010	31208	00900	07210				707	10910	80030	31905	10931	04302	81360				707	00051	04	+	+	22		
St. Mawgan	817	01508	74020	30609	00900	08305				817	11211	64030	31209	10930	09102	81360				817	00081	06	+	+	21		
Culdrose	809	01406	82020	30510	00900	09308				809	11007	04464	31208	15500	08103	81628				809	00060	02	+	ff	20		
Scilly	804	01709	82020	30012	00900	09206				804	11507	81020	30711	15501	11205	81625				804	00111	11	+	+	19		
Elmdon	534	02206	59100	30808	00900	07106				534	61902	35111	31806	16302	05207	81706	86070			534	97050	01	+	ff	18		
Shawbury	414	20000	66040	30305	00901	05107	82078			414	50000	74031	30905	10939	04301	81365	84175			414	00021	51	+	+	17		
Manchester	334	01707	58101	29509	00900	06106				334	51710	75021	29908	15732	05000	81656	83360			334	00071	06	+	+	16		
Squires Gate	318	32212	75030	28711	00902	10204				318	51607	50101	29407	28442	06500	81816	84072			318	00061	03	+	+	15		
Valley	302	31923	74030	28513	36100	11207	83072			302	62020	74021	29313	36432	09302	83712	83365	85075			302	00120	10	+	+	14	
Ronaldsway	204	32122	70030	27213	15601	11308	81640	83075		204	72123	66031	27413	15438	11702	81713	83362	86275			204	00120	10	+	+	13	
Carlisle	222	62006	74031	26711	55541	09605	85628			222	62111	80031	26812	15571	09501	81622	84363	86365			222	00101	07	+	+	12	
Watnall	354	12504	12040	30109	15700	08205	81650			354	62407	14284	31206	10934	06103	81365	86075			354	00061	01	if	if	11		
Spurn Head	396	22312	66030	29912	20970	08102	82360			396	42512	66030	30710	40940	08204	84360				396	00070	//	+	+	10		
Finningley	360	12207	48040	29511	00901	08204	81073			360	61605	28101	30306	00902	06103	86073				360	00060	04	+	+	9		
Dishforth	261	32106	56100	28809	10931	07204	81362	83075		261	41307	20101	29307	20931	06301	82365	83075			261	00060	03	+	+	8		
Tynemouth	262	22307	61021	27511	00508	07102	82275			262	51915	61021	26711	20948	08808	82360	85275			262	00101	06	+	+	7		
Eskdalemuir	162	82011	58052	26211	86211	10802	81705	85707	88711	162	72008	64032	26510	65331	08501	82709	85638			162	00101	08	+	+	6		
Mull of Galloway	131	41111	74020	25812	45600	10206	84630			131	61111	74031	26312	65611	09101	86630			131	//	//	/	/	/	5		
Prestwick	135	71810	70021	24213	75611	11400	87640			135	72112	75031	24312	45571	10702	81620	83650	85359			135	97121	09	+	id _o id _o id _o	4	
Renfrew	141	71911	74032	24313	75611	11202	87645			141	72022	80021	24013	65471	09604	82714	86657			141	97121	10	+	d _o r _o id _o	3		
Leuchars	171	72117	74022	22913	75611	10806	87637			171	72413	74012	23112	28532	09301	81820	85362	87070			171	00111	09	+	+	2	
Dyce	091	71306	70601	20912	75611	10714	83635	87656		091	71707	70026	20712	35771	09507	83650	85359	87462			091	97111	09	ir _o	+	1	
Wick	075	81718	74026	17713	85511	11715	83620	88630		075	72018	80016	17213	55521	11502	82625	84640	87460			075	01121	11	irir _o	+	0	
Cape Wrath	049	82035	81028	13312	87411	11721	88718			049	82342	66026	13412	87411	10217	88718				049	08092	10	prrr	RR	— 1		
Sule Skerry	010	82037	74016	15613	86411	11707	88715			010	82337	58606	14712	87411	11203	88715				010	07121	10	/	/	— 2		
Lerwick	005	82124	56616	16911	65421	11816	84710	86618	88525	005	82229	56636	14811	65221	11505	85705	86618	88525			005	11402	10	rrrr	RRrr	— 3	
Stornoway	026	81929	56636	15713	85311	12607	85707	88612		026	82124	56586	16012	86211	12801	83705	86707	88710			026	11111	11	rr	d _o r _o	— 4	
Benbecula	022	81825	61636	16312	55421	12301	83715	85637	88459	022	82118	56216	17312	86211	12206	87705	88708			022	15111	10	RRrr	ir _o d _o r _o	— 5		
Tiree	100	81725	66026	19613	85611	12302	88647			100	81923	40516	19912	85111	12306	84702	86706	88612			100	02121	11	ir	d _o r _o d _o d _o id _o	— 6	
Aldergrove	917	32116	80011	24811	35600	09206	83635			917	71914	80021	25412	75411	09006	81612	87645			917	00100	09	+	+	— 7		
Malin Head	980	71922	82216	21113	35671	10004	83640	87460		980	82023	74606	22013	85411	11308	83716	88630			980	97121	11	/	/	— 8		
Belmullet	976	82026	74606	20314	85511	12003	82720	88640		976	82221	58586	22214	86411	13215	86711	88720			976	01131	12	/	/	— 9		
Birr	965	51812	74031	26312	25602	09208	82637	85072		965	71808	74021	26812	75611	09202	87639				965	97121	09	/	/	— 10		
Collinstown	969	12010	74031	27012	15632	09207	81630			969	72008	80021	27412	16598	09205	81720	86360	87270			969	97121	09	/	/	— 11	
Rineanna	962	61714	80021	25513	65611	11207	86640			962	81709	80038	26113	65671	11302	86645	88160			962	97		/	/	— 12		
Roches Point	952	21916	69021	28213	25600	11215	82640			952	72013	69011	28613	65331	11103	84709	86640	87360			952	97131	11	/	/	— 13	
Valentia	953	12020	80011	25113	12400	12009	81713			953	81814	69028	25914	88311	12501	83709	86822	88630			953	97131	11				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37924

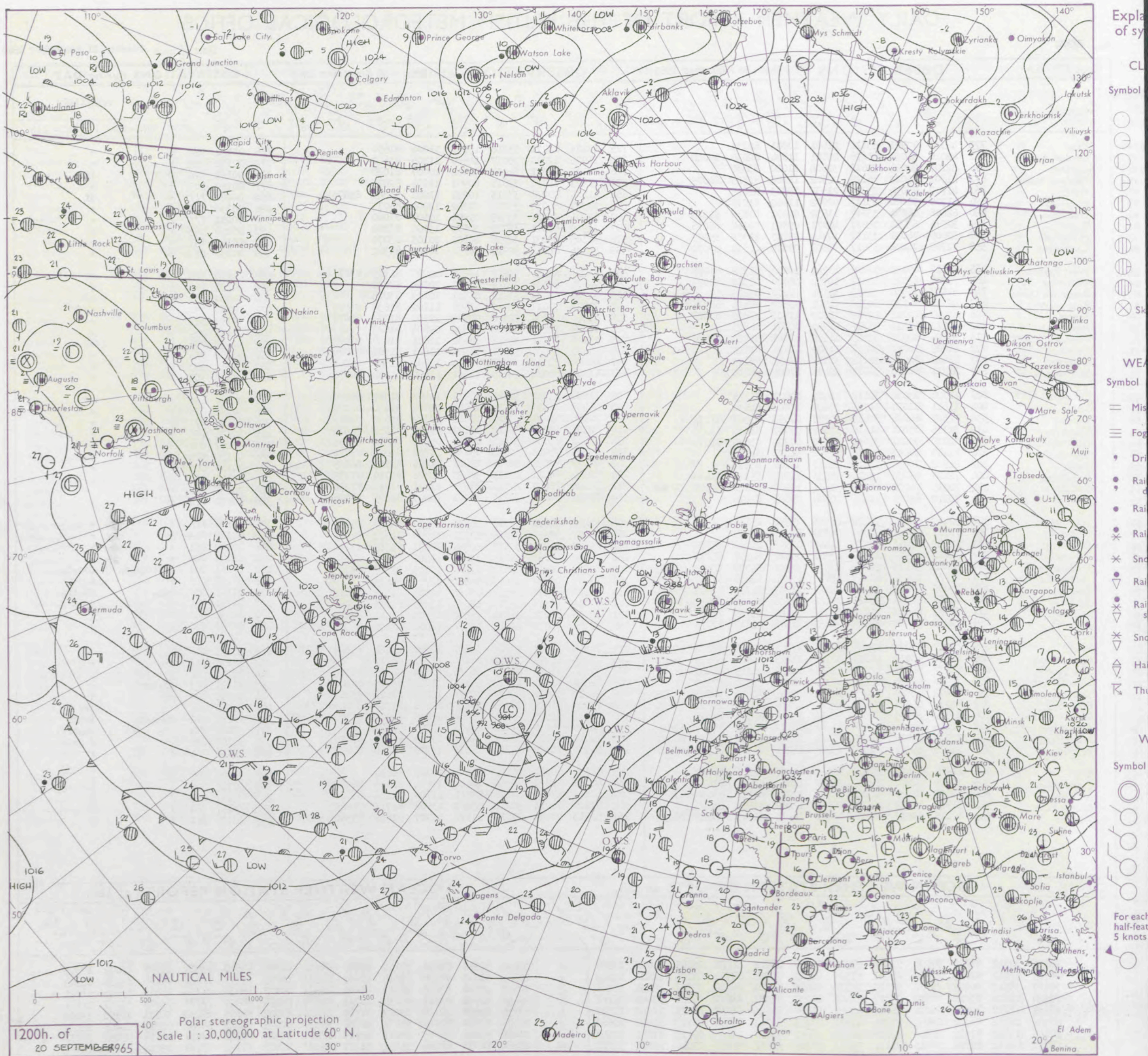
Date of Issue Tuesday 21 September 1965

Code FM II.A		OBSERVATIONS at 12h. 20 September 1965										OBSERVATIONS at 18h. 20 September 1965										OBSERVATIONS during DAY																			
STATION	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER																			
																						09h.—15h.	15h.—21h.																		
Kew	775	42310	83021	33416	21601	10801	82830			775	12205	61011	33216	15730	11004	81650			775	00190	090	+	+																		
London Airport	772	42010	81034	33418	22601	11804	82830	83080		772	11905	62010	33017	11600	11106	81640			772	00190	092	+	+																		
Gatwick	776	32107	80024	33619	32604	11000	83835			776	12105	70021	33914	00904	10007	81080			776	00191	074	FFff	1f																		
Thorney Island	871	41804	82021	34118	22502	14004	82825	84075		871	21903	69031	33815	00901	12004	82075			871	00190	103	+	+																		
Hurn	862	41707	75034	33317	21532	13803	82825			862	51404	70031	33315	10931	11001	81365	85075		862	00180	///	+	jf																		
Guernsey	894	11708	74020	33117	00902	11102	81075			894	10307	66030	33016	00902	12000	81075			894	00190	112	jf	+																		
Wattisham	590	62408	66031	33217	11632	09001	81830	86078		590	12204	50021	33315	00901	10109	81080			590	00181	///	+	+																		
Gorleston	497	52316	62021	33017	40971	09801	84360	85075		497	31909	60011	32715	30979	13105	83360			497	00190	083	+	+																		
Mildenhall	578	52609	74031	33117	10944	09802	81362	85075		578	32305	59031	32716	00902	10103	83070			578	00190	097	+	+																		
Cardington	559	72709	74031	33017	38602	09805	82830	87070		559	52106	64051	32914	50951	10102	85362			559	00190	083	+	+																		
West Raynham	485	72512	69031	32616	10942	10802	81362	87078		485	32206	62031	32613	10932	09206	81365	83075		485	00170	084	+	+																		
Wittering	462	72208	83021	32417	10982	08000	81360	87075		462	72504	64031	32414	00901	10002	87078			462	00180	083	+	+																		
Boscombe Down	746	51907	74034	33517	31531	10000	83825			746	31906	69031	33413	00901	10103	83075			746	00180	093	+	+																		
Ross-on-Wye	627	42310	66012	32316	11501	09602	81825	84075		627	31803	77011	32515	15601	11102	81630	83075		627	00181	090	+	+																		
Bristol	628	42007	82014	32917	21502	11103	82825	83078		628	60000	66031	32716	00902	12500	81072	86078		628	00190	087	+	+																		
Aberporth	502	42112	80021	31316	41502	09801	84825			502	11909	80011	31714	14502	09804	81625			502	00171	099	+	+																		
Rhoose (Cardiff)	715	31406	80020	32815	11582	12001	81820	83080		715	73106	70021	32615	15632	11601	81630	87075		715	00190	096	+	+																		
Plymouth	827	11609	80011	32417	11509	12801	81825			827	51603	78031	32715	16301	11601	81707	85070		827	00180	094	+	+																		
Chivenor	707	41812	82030	32219	31502	11805	83820			707	60000	74021	32915	10934	12204	81360	86075		707	00201	093	+	+																		
St. Mawgan	817	31511	80020	32017	22401	11000	82818			817	41607	80020	32815	11541	11400	81822	84075		817	00180	102	+	+																		
Culdrose	809	11708	80024	32117	11402	10001	81815			809	71601	74031	32515	10936	10602	81365	85275		809	00180	096	+	1f																		
Scilly	804	11611	81030	31715	15600	11802	81630			804	41406	81011	32214	15601	13502	81630	84075		804	00170	105	+	+																		
Elmdon	534	72507	64024	32415	30988	07004	83367	87272		534	72105	59041	32216	11642	10301	81830	87075		534	00170	077	+	+																		
Shawbury	414	31705	83011	31416	11642	09707	81830	83075		414	62306	80021	31414	11642	09802	81635	86075		414	00180	095	+	+																		
Manchester	334	42010	70011	31013	11632	07705	81830	83075		334	62503	65031	30815	10941	09810	81360	86075		334	00171	066	+	+																		
Squires Gate	318	12113	80011	30416	18502	11801	81820			318	72105	75021	31213	15732	11703	81650	87072		318	00170	074	+	+																		
Valley	302	41902	74031	30815	31430	11206	83818			302	61922	82021	30813	26401	11806	82712	86075		302	00160	069	+	+																		
Ronaldsway	204	72118	66032	29314	75431	12208	85711	86650		204	72020	70012	29213	38438	12806	81710	87275		204	00160	012	+	+																		
Carlisle	222	72215	74022	28715	38571	10102	82825	84358	87360	222	72108	71022	29514	38471	11601	81716	87358		222	00151	002	+	+																		
Watnall	354	72310	56021	14115	00904	09809	87075			354	72405	50041	31715	00901	10000	81075	87078		354	00170	072	+	+																		
Spurn Head	396	52412	66021	31416	00909	10708	85175			396	62410	61031	31716	40975	10400	84360	85075		396	00170	///	+	+																		
Finningley	360	72211	70022	30916	08809	81363	87073			360	72007	58041	31215	10931	10000	81362	87075		360	00180	063	+	+																		
Dishforth	261	52212	63011	30215	11548	09503	81820	85070		261	62407	62011	30415	10948	10001	81365	85278		261	00180	051	+	+																		
Tynemouth	262	62014	61022	28216	40948	09102	84358	86275		262	72312	48051	29015	35671	10201	83635	87360		262	00171	024	+	+																		
Eskdalemuir	162	82013	56586	28211	85311	11304	83708	86715	88625	162	82310	40516	28812	87211	11605	87703	88705		162	07121	000	drdrdrddo	dddodo																		
Mull of Galloway	131	81111	74032	27613	55621	12204	85630	88460		131	81111	66022	27613	85511	12708	88625			131	97131	///	/	/																		
Prestwick	135	72009	74025	25815	75411	11203	81718	83622	87650	135	81912	59502	26414	85411	12803	81613	86618	88635	135	97161	000	dodo	idoir																		
Renfrew	141	72118	62026	25615	75411	11306	82715	83630	86656	141	82014	40515	26314	85411	13804	82711	86716	88640	141	97151	001	dodo	dodo																		
Leuchars	171	72319	66012	24415	75411	11305	83715	87625		171	72215	66022	25214	75531	12804	81620	87640		171	00151	002	+	+																		
Dyce	091	72219	80022	22715	25432	11208	81717	87075		091	72315	80012	23215	15571	11804	81622	86362	87465	091	00171	030	+	+																		
Wick	075	72017	85022	19515	75418	12108	81712	87622	87270	075	82312	83032	20714	35537	12000	83620	83362	88270	075	00171	006	+	+																		
Cape Wrath	049	82334	60156	16613	38571	11215	82820	83625	88460	049	82330	66022	17712	86411	11705	88710			049	97131	///	ir	+																		
Sule Skerry	010	82137	61026	17113	57411	12211	85715	88460		010	72130	61012	18412	46476	11704	84715	85360	87270	010	00131	///	/	/																		
Lerwick	005	72326	62206	17113	47371	12114	84708	87359		005	82226	62032	18012	56371	11001	85706	88460		005	91131	003	irido	+																		
Stornoway	026	72222	75026	19015	58532	12214	82822	84627	85075	026	81810	80022	20413	15571	10601	81622	88465		026	00171	030	+	+																		
Benbecula	022	82016	60031	20413	85311	12218	84706	86710	88620	022	71914	61022	21213	35471	12804	81710	83645	87360	022	92151	009	+	ir																		
Tiree	100	82018	57515	22914	86211	13213	87703	88706		100	82014	50505	23314	85011	13605	82701	85706	88615	100	96151	002	idodo	ido																		
Aldergrove	917	72215	81022	26715	75411	12102	81615	85618	87628	917	82108	74035	27315	85411	13503	88616			917	97161	000	ido	idoir																		
Malin Head	980	72019	80036	24315	65412	13312	83715	8663	87070	980	72017	80012	24615	75411	13709	85715	87650		980	97161	009	/	/																		
Belmullet	976	82015	59506	24914	85211	14211	85705	87715	88640	976	81925	74026	24314	16471	13708	81710	88458		976	01151	001	/	/																		
Birr	965	71810	80026	28816	78511	11211	82820	87637		965	61809	80012	28115	65611	10709	86634			965	93181	008	/	/																		
Collinstown	969	72415	82022	28616	55771	11601	85650	87459		969	62207	82032	28916	15642	10504	81635	86070		969	97181	049	/	/																		
Rineanna	962	72009	82036	28317	73511	12210	82928	85830	87650	962	51812	83012	27516	58611	11709	81834	85640		962	97191	003	/	/																		
Roches Point	952	31913	80011	29915	18502	12202	81820	83070		952	61910	74011	30114	65411	13608	84717	86645		952	00161	064	/	/																		
Valentia	953	62015	69012	28216	68400	14011	82713	83820	86635	953	51913	78031	27814	11572	12707	81822	83362	85070	953	00171	061	/	/																		
Code FM 21.A																						OCEAN WEATHER STATION REPORTS at 12h.										OCEAN WEATHER STATION REPORTS at 18h.									
O.W.S.	YQL _a L _a L _a	L _o L _o GG	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	D _s V _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _s																															

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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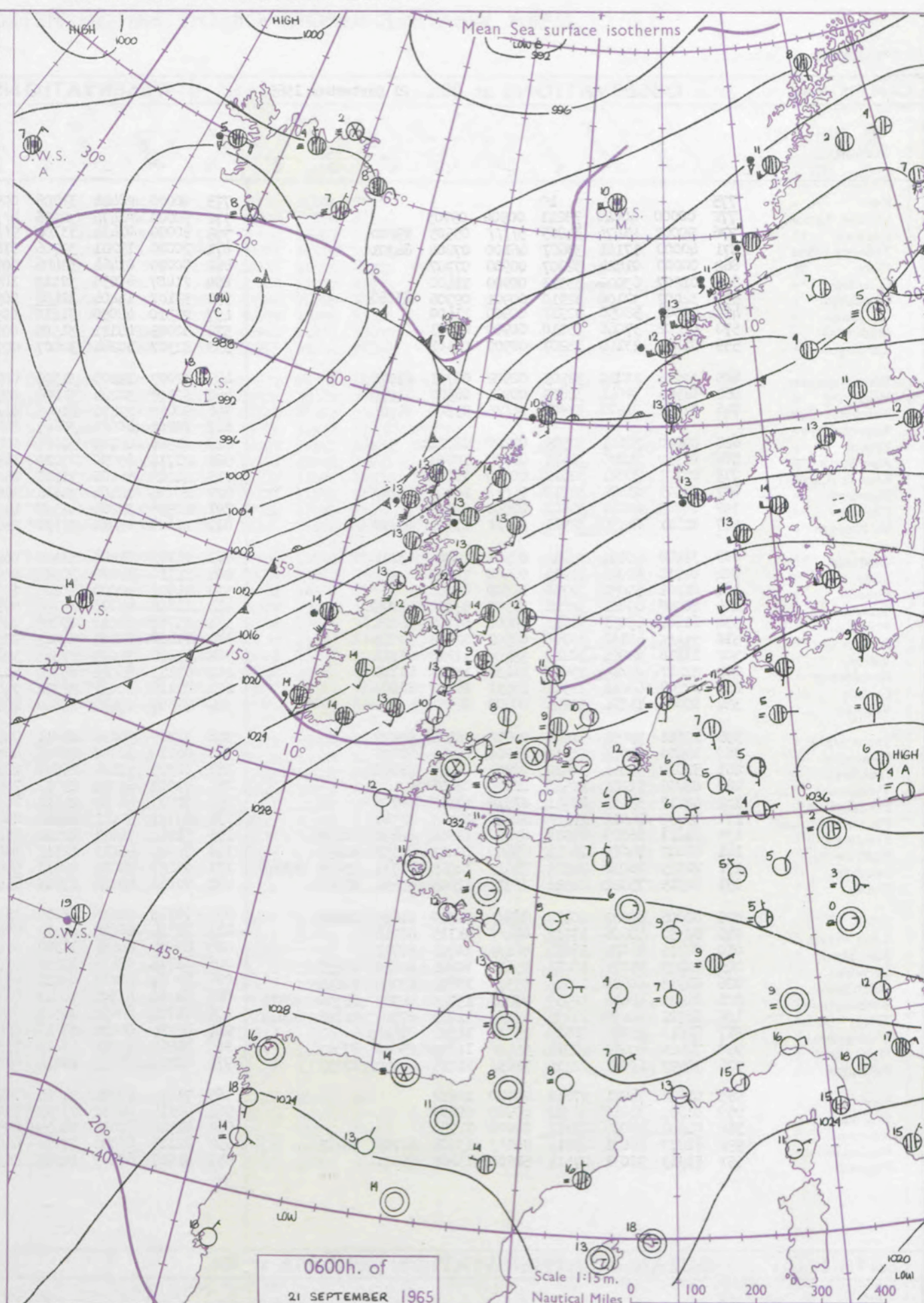
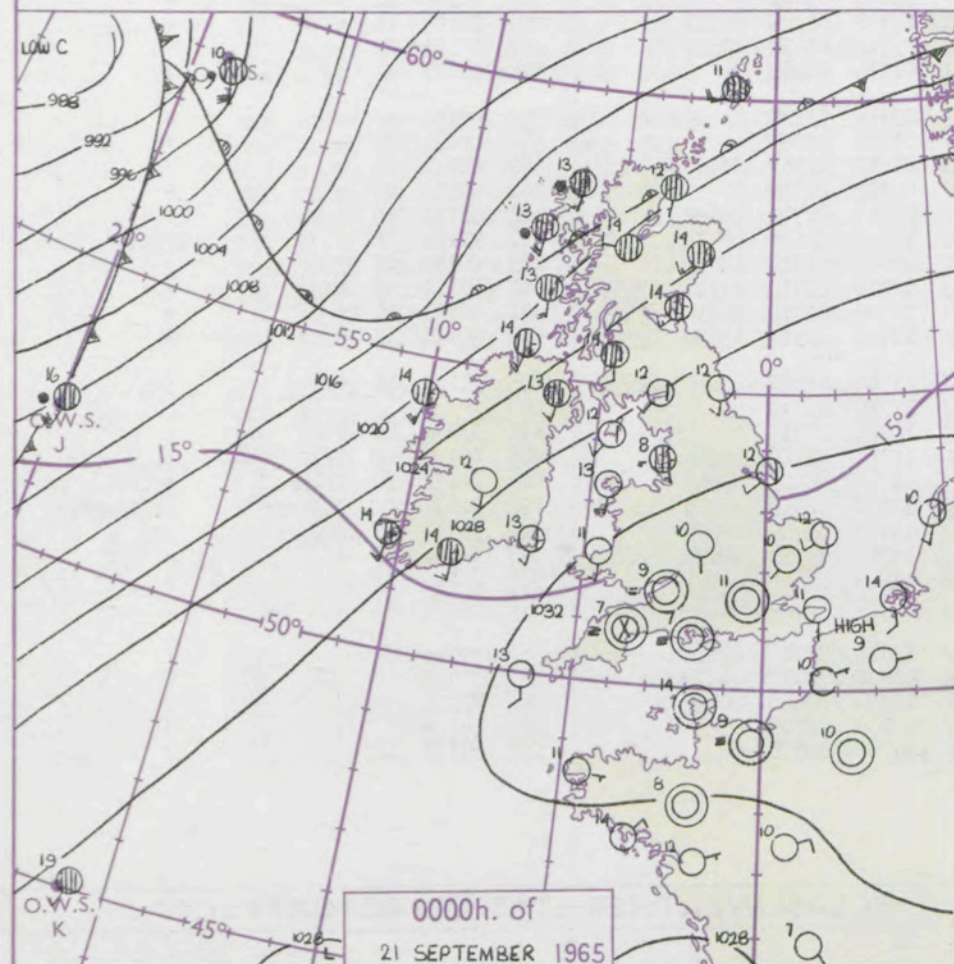
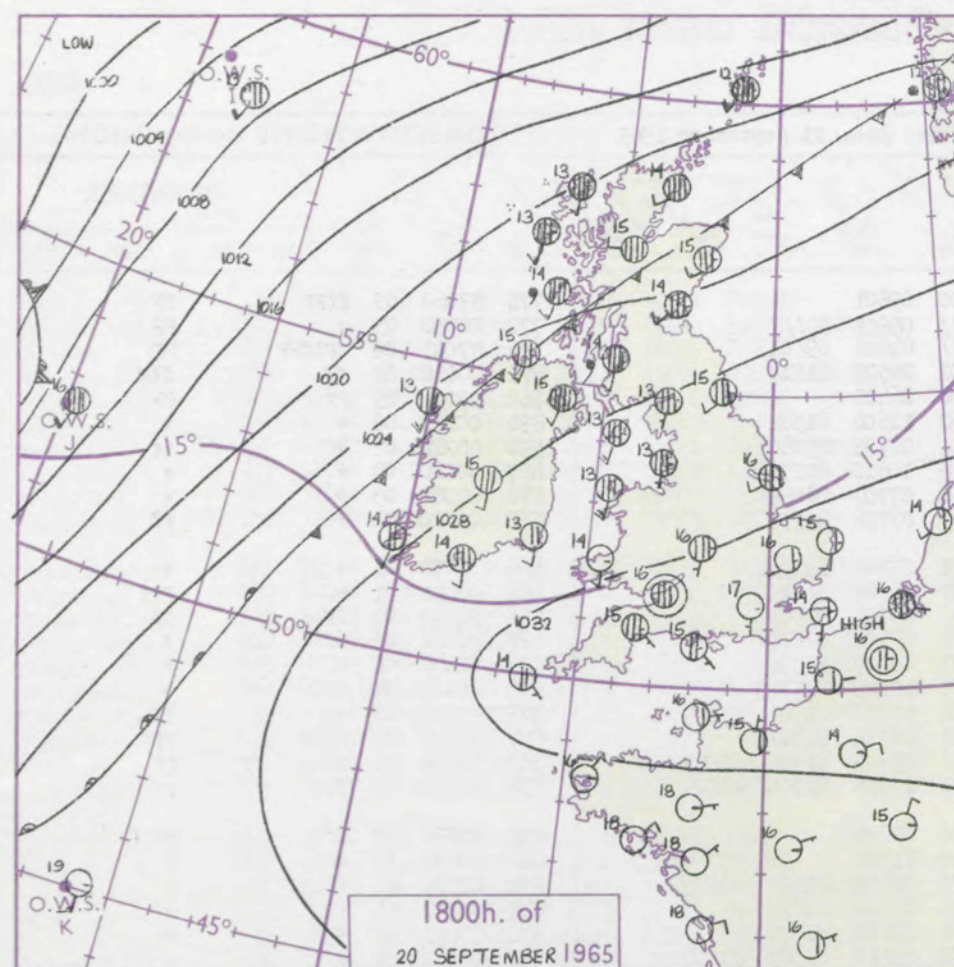
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 21

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone which was over northeast France and the Low Countries yesterday has continued to move away eastwards but a strong ridge persists over southern England and north France. A depression over the Atlantic is moving quickly northeast towards southeast Iceland and is maintaining a strong southwesterly airstream over northwest districts of the British Isles.

Continuing dry and mostly sunny over England and Wales, but becoming rather cloudy in the north. Over Scotland and Northern Ireland it will be cloudy, with a belt of rain and strong to gale force southwesterly winds in the west and north spreading slowly eastwards, followed by brighter, showery weather from the Atlantic. It will be rather warm in the south but temperatures near normal in the north.

OUTLOOK for following 24 hours.

Some rain or showers in the north, with normal temperatures, but continuing dry and rather warm in the south.

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

Code FM 11.A OBSERVATIONS at 00h. 21 September 1965										OBSERVATIONS at 06h. 21 September 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h LhC _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 LhC _M Ch	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			10						775	00000	F8444	33206	00900	05601				775	97060	03	ffff	FF	40	
London Airport	772	00000	40040	33211	00900	09703				772	90000	F4474	32906	91111	06601	89111			772	00050	03	+	FF	39	
Gatwick	776	90000	F1474	34005	91111	05505	89100			776	90000	01434	33104	91111	04602	89101			776	97041	02	1F1fff	FF	38	
Thorney Island	871	40000	17101	33607	46100	07808	84701			871	20000	19281	32706	11401	06502	81818			871	00060	03	ff	fff	37	
Hurn	862	00000	01424	32907	00900	07707				862	00000	01464	32406	00900	06400				862	97051	05	FF	FF	36	
Guernsey	894	01207	63020	33313	00900	11400				894	21407	60050	32013	10942	11604	81362			894	00120	06	+	+	35	
Wattisham	590	32007	32100	32910	00901	09706	83080			590	52107	14404	32408	00901	08705	85080			590	00061	02	+	if	34	
Gorleston	497	02308	58050	32912	00900	11400				497	22310	48050	31810	00905	10610	82275			497	00080	08	+	+	33	
Mildenhall	578	02202	37040	33110	00900	09201				578	62005	48111	31509	00904	07707	86080			578	00080	03	+	+	32	
Cardington	559	02407	23100	33207	00900	06301				559	32307	50284	32007	00909	07706	83175			559	00020	01	+	ff	31	
West Raynham	485	12208	23320	32909	00902	08701	81075			485	32007	19100	31508	00901	07705	83075			485	00070	01	+	+	30	
Wittering	462	12503	32041	32809	00901	08500	81075			462	62107	32284	31006	00901	06609	86075			462	00050	01	+	FFF	29	
Boscombe Down	746	91801	01470	33909	91111	09500	89101			746	90000	F9474	33005	91111	05705	89101			746	91040	04	ff	ff	28	
Ross-on-Wye										627	22202	60020	30807	00901	07708	82075			627	00061	01	+	+	27	
Bristol	628	00000	20101	32909	00900	08703				628	31906	48100	31808	00901	07807	83075			628	00050	01	+	+	26	
Aberporth	502	01910	74020	31411	00900	10803				502	21712	69030	29210	16402	10709	81710			502	00100	08	+	+	25	
Rhoose (Cardiff)	715	02102	70021	32812	00900	10501				715	41205	56100	31511	16204	11708	81703	83075		715	00100	02	+	if	24	
Plymouth	827	91005	01474	32910	91111	10000	89100			827	20705	12404	31406	26001	06704	82701			827	00061	04	FFff	FFf	23	
Chivenor	707	00803	62021	33009	00900	09500				707	40908	32284	31307	16002	07809	81700	84075		707	00071	05	if	ff	22	
St. Mawgan	817	91611	01470	32911	91111	11501	89100			817	41609	05464	31110	26001	10606	82700	83075		817	97100	09	FF	ff	21	
Culdrose	809	31408	66024	33812	00908	12802	83270			809	01103	01444	31409	00900	09805				809	97071	05	if	FFff	20	
Scilly	804	01710	82021	32213	00900	11502				804	01710	82020	30512	00900	11706				804	00120	11	+	+	19	
Elmdon	534	01702	50051	32710	00900	08001				534	41908	50030	30108	10932	07610	81362	84075		534	00050	01	+	+	18	
Shawbury	414	40000	69021	32206	00902	05502	84075			414	41806	48100	29707	00902	07715	84075			414	00031	51	+	+	17	
Manchester	334	61807	65031	31611	00902	07306	86075			334	21707	58041	29009	00901	07610	81075			334	00091	08	+	+	16	
Squires Gate	318	71506	30102	30708	00902	08500	87073			318	71408	50101	28309	70972	09610	81365	87367		318	00060	04	+	+	15	
Valley	302	11918	82021	30213	16400	11703	81710			302	41826	74031	27313	35632	11714	83640			302	00130	10	+	+	14	
Ronaldsway	204	22217	66021	29013	16431	11801	81710			204	62123	66010	25713	65311	12716	81709	85713		204	00120	11	+	+	13	
Carlisle	222	22208	69011	29312	15531	10805	81622			222	82113	80031	26314	75431	09715	81618	87627		222	00101	08	+	+	12	
Watnall	354	00000	14101	32209	00900	08802				354	22307	09424	29808	20931	08714	82360			354	00071	02	if	ff	11	
Spurn Head	396	22311	59031	31912	00902	10101	82070			396	32315	59030	29811	00909	09714	83175			396	00100	11	+	+	10	
Finningley	360	12003	29041	31510	00901	09801	81075			360	31610	32100	29308	00901	07608	83075			360	00071	04	+	+	9	
Dishforth	261	31810	59021	30810	00901	08400	83080			261	31505	37100	28007	10941	07612	81359	83080		261	00070	04	+	+	8	
Tynemouth	262	02008	61021	28512	00900	08606				262	72007	61021	25012	70971	09713	87358			262	00110	09	+	+	7	
Eskdalemuir	162	82217	59105	27811	87311	11813	88706			162	81913	66032	25011	88311	09610	82709	86622		162	92111	09	d ₀ d ₀	+	6	
Mull of Galloway	131	21111	74011	21612	20940	12718	82360			131	21111	74021	23912	25600	12717	82630			131	97101	11	/	/		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37925

Date of Issue Wednesday 22 September 1965

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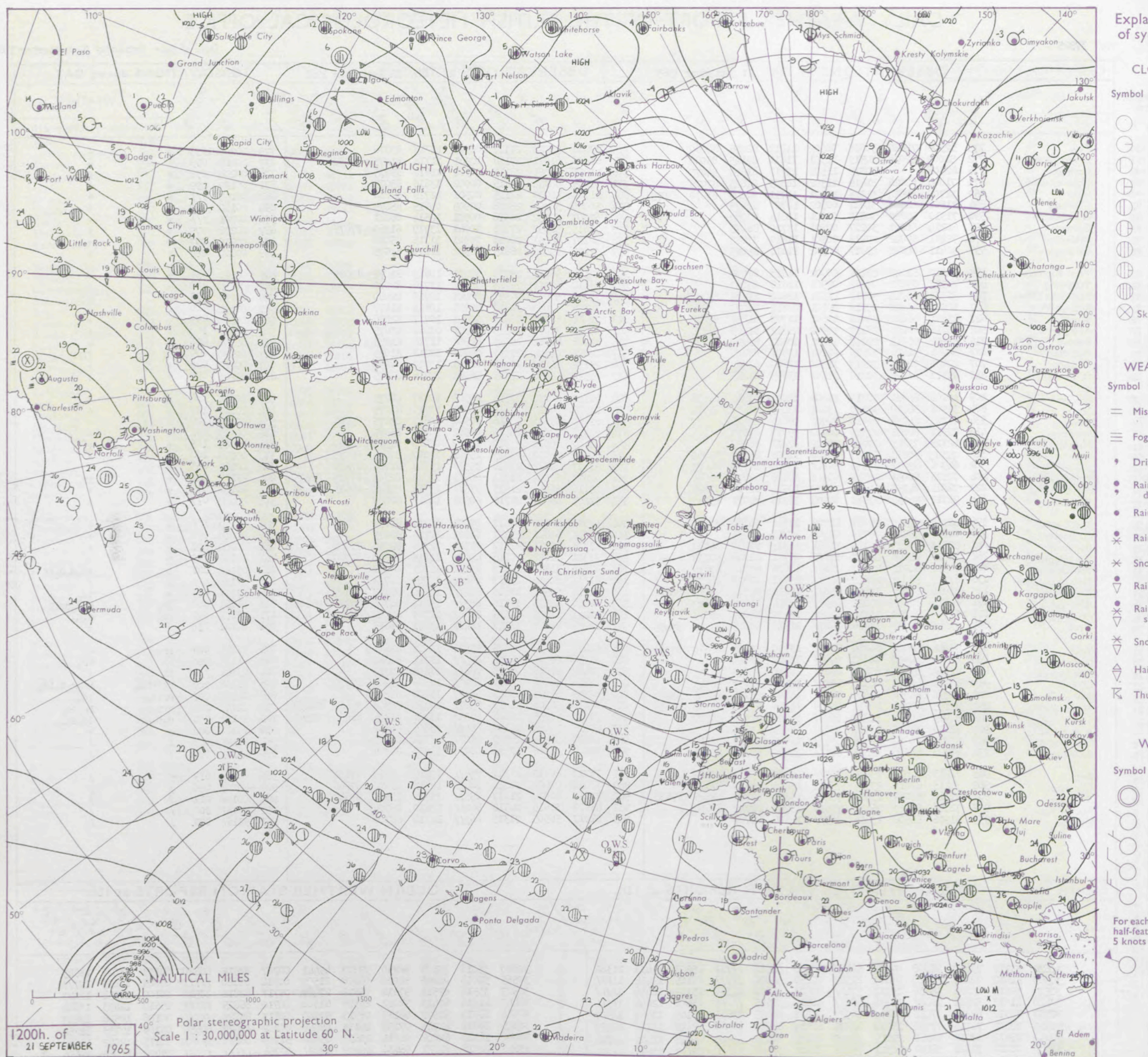
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Code FM 11.A		OBSERVATIONS at 12h. 21 September 1965										OBSERVATIONS at 18h. 21 September 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RR T + E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	52309	74024	30818	00902	11612	82075	84080		775	32008	57022	27117	00901	11713	83078			775	00200	095	+	+			
London Airport	772	52009	62034	30519	11501	11814	81825	85080		772	61808	61011	27118	00901	11718	81075	85080		772	00210	093	+	+			
Gatwick	776	42306		30819	11501	11712	81828	84075		776	51906	58051	28115	00901	11612	85075		776	00200	096	+	F				
Thorney Island	871	71804	62024	31419	11501	14809	81825	87075		871	52005	58042	28215	00902	13616	85075		871	00190	099	+	+				
Hurn	862	31705	59054	31018	11501	13711	81828	83070	83075	862	21706	56050	27115	00901	12720	82080		862	00190	///	+	+				
Guernsey	894	21506	62011	31217	00902	10707	82075			894	50000	56050	28316	00905	09615	85075		894	00190	097	+	+				
Wattisham	590	71910	59022	30119	00901	10814	87080			590	61907	50052	26916	00901	12614	86081		590	00201	///	+	+				
Gorleston	497	62114	60021	30217	00901	12710	86075			497	71615	58052	27016	10941	13719	81360	87075	497	00200	075	+	+				
Mildenhall	578	72411	69022	29919	00901	11810	87080			578	52107	56051	26218	00901	11715	85080		578	00210	097	+	+				
Cardington	559	52411	64021	29819	00902	11814	85075			559	32109	59030	26815	00902	11613	83075		559	00200	088	+	+				
West Raynham	485	72217	61021	29118	00902	11813	87075			485	32112	56041	25715	00901	10615	81078	83080	485	00190	096	+	+				
Wittering	462	72213	69022	28919	00901	11816	87081			462	22110	69011	25715	00901	11716	82080		462	00210	100	+	+				
Boscombe Down	746	52311	66014	30618	11501	12808	81820	85075		746	21806	59051	27515	00901	12716	82080		746	00190	073	ff	+				
Ross-on-Wye	627	12508	63020	29118	00901	08812	81077			627	12106	77020	25917	00901	10615	81077		627	00191	104	+	+				
Bristol	628	42411	66020	30218	11601	11708	81830	84078		628	22005	66020	26816	00901	10717	82078		628	00200	099	+	+				
Aberporth	502	41816	80021	28217	10942	09712	81363	83075		502	31712	80011	25215	00901	07618	83075		502	00180	102	+	+				
Rhoose (Cardiff)	715	52206	66014	29818	11401	10807	81815	85075		715	12906	80011	26815	00901	11716	81075		715	00190	098	+	+				
Plymouth	827	32406	31404	30615	36201	13807	83704			827	12002	02444	27313	00901	12717	81075		827	00170	079	ff	ffff				
Chivenor	707	22408	74011	30119	11501	12810	81820			707	23102	74020	27315	00901	13710	82075		707	00211	098	+	+				
St. Mawgan	817	21711	61024	30218	11401	13805	81815			817	21510	59050	27115	00901	12716	82075		817	00201	090	+	+				
Culdrose	809	42108	64024	30717	11401	11801	81815	84075		809	42101	60052	27414	00908	10717	84275		809	00180	095	FF	+				
Scilly	804	31908	56030	30117	15601	13803	81630	83075		804	11907	58010	27115	00901	13715	81075		804	00180	107	+	+				
Elmdon	534	72211	64021	29018	00902	08811	87075			534	62008	59031	26116	00901	10613	83075	85081	534	00200	100	+	+				
Shawbury	414	72317	80021	27519	00902	09717	87075			414	52308	82022	24915	00902	10711	85075		414	00200	094	+	+				
Manchester	334	62115	75021	27016	00902	07812	86075			334	42207	75031	23917	10942	08613	81365	84080	334	00200	106	+	+				
Squires Gate	318	72013	70012	26517	00902	11806	85070	86080		318	62212	65022	23615	25601	12717	82635	86075	318	00190	100	+	+				
Valley	302	61926	69031	27116	56302	13502	85709	84075		302	71827	66022	23814	75311	13719	81706	87635	302	00160	053	+	+				
Ronaldsway	204	72124	60031	24515	65311	13806	82709	86625		204	82222	60032	21714	86211	13513	82705	87707	88635	204	97170	044	+	ir _o			
Carlisle	222	72121	74032	24316	78411	12611	81718	87625		222	72118	66012	21515	75511	13714	81628	85635	86640	222	00160	017	+	+			
Watnall	354	72317	56054	27518	00901	12716	84075	85080		354	22208	48041	24716	00901	12615	82080		354	00200	077	+	+				
Spurn Head	396	52317	74011	27817	40976	12714	84360	85275		396	52316	59012	24217	00901	13714	85075		396	00190	///	+	+				
Finningley	360	61916	59021	26719	00902	10713	86075			360	22011	61021	23717	00901	11715	82075		360	00210	090	+	+				
Dishforth	261	52315	64021	25118	11641	11813	81830	84080		261	42305	69011	22517	25741	12716	82650	83080	261	00200	091	+	+				
Tynemouth	262	72319	61022	22317	11609	09721	81840	87175		262	72311	32042	20416	45671	13715	84630	87360	262	00180	075	+	+				
Eskdalemuir	162	72327	64012	22213	78411	11616	83712	87819		162	82312	14515	20813	87111	12709	88702		162	01141	001	id _o	id _o d _o ff				
Mull of Galloway	131	61111	66021	22214	68511	13711	83825	84630		131	81111	60036	19613	86411	13709	88712		131	97151	///	/	/				
Prestwick	135	81916	66022	19615	85411	12811	82712	86616	88622	135	81714	58502	17816	85411	14505	86617	88625	135	97171	013	+	id _o				
Renfrew	141	82024	62022	19015	85411	12714	84716	87622		141	82120	48515	17116	85311	15711	84706	86712	88625	141	01161	008	id _o	id _o ddid			
Leuchars	171	62332	74012	16916	45502	12630	84620	85075		171	82221	62205	15116	87411	14707	83712	86715	171	97171	027	id _o	d _o d _o				
Dyce	091	72228	80022	13716	15472	12513	82615	83360	87465	091	12225	80020	11817	18401	13611	81815		091	00181	014	+	+				
Wick	075	72028	56606	08714	65471	13710	81712	86630	87359	075	22428	82016	09015	15531	13006	81622		075	97191	027	ir _o	+				
Cape Wrath	049	82336	58626	04813	87411	12207	88718			049	82330	60026	04712	85511	11711	88620		049	03132	000	RR	ir _o				
Sule Skerry	010	82144	48026	05413	86411	12711	88710			010	72444	61016	05613	76411	11201	87710		010	05141	///	/	/				
Lerwick	005	82135	48616	04312	67221	12740	86703	88545		005	72430	48606	04611	75211	11306	85705	87630	005	09132	000	rrrRir _o	ir _o r _o d _o id _o				
Stornoway	026	82336	60506	08015	76221	14302	83704	85708	88459	026	82323	66025	0													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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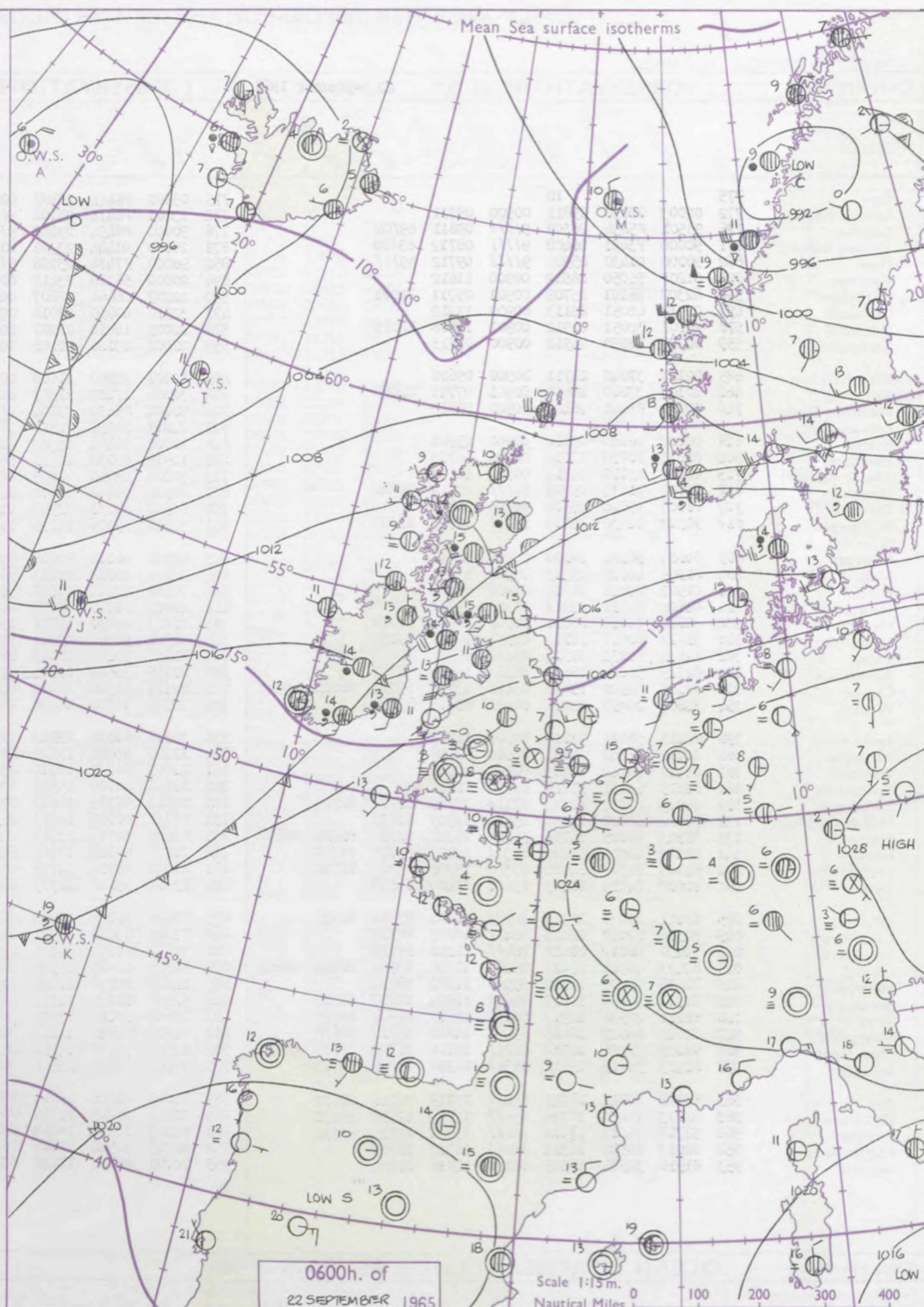
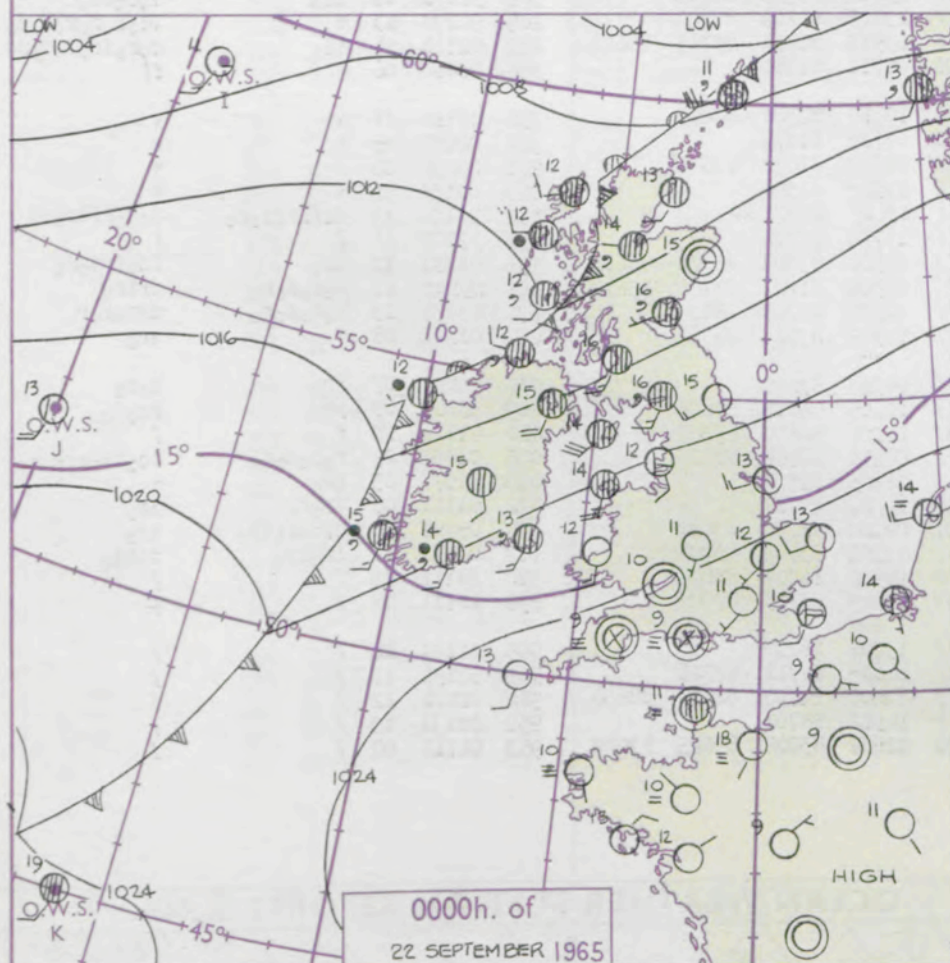
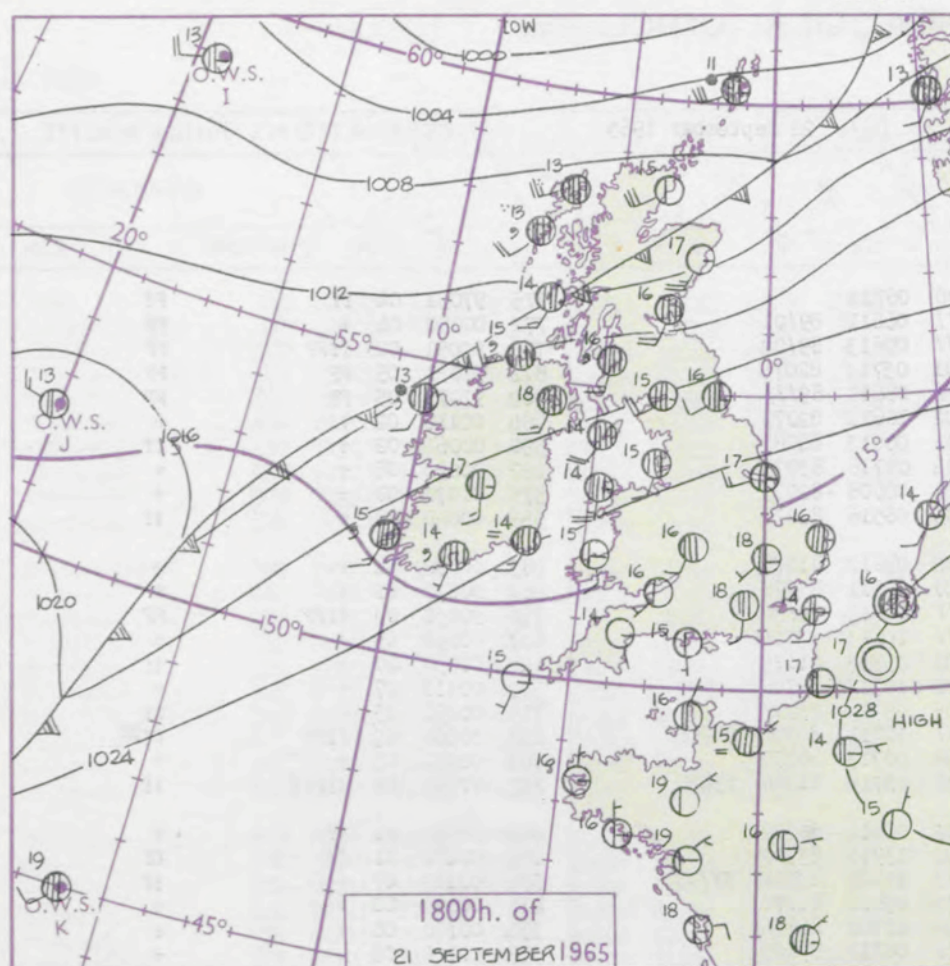
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 22

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The low which was southeast of Iceland at midday yesterday has moved northeast to northern Norway and the associated cold front has made irregular progress across most of Scotland and Northern Ireland as minor waves moved along it. Eastward movement will continue to be slow for most of the day but will increase as the occluding system off the Atlantic comes steadily in to western districts of Britain tonight.

England except the north and south Wales will be warm and mostly sunny this afternoon, but cloudy weather with normal temperatures and some drizzle over southeast Scotland and northern England will move southeast over most of the country tonight. A belt of rain will cross Scotland and Northern Ireland between midnight and midday, otherwise it will be bright and mainly dry.

OUTLOOK for the following 24 hours.

Becoming less settled in the south with a little rain. Showers in the north. Cooler generally.

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

Code FM II.A		OBSERVATIONS at 00h. 22 September 1965										OBSERVATIONS at 06h. 22 September 1965										OBSERVATIONS during NIGHT				CONVECTIVE TABLE °C to °F
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			10						775	03302	F6444	23107	00900	06712				775	97051	01	ff	ff	40		
London Airport	772	02003	28050	25811	00900	09711				772	93101	F6474	23106	91111	06611	89/01			772	00050	04	+	FF	39		
Gatwick	776	93501	F5454	26309	91111	09811	89/01			776	90000	F8454	23409	91111	09613	89/02			776	92051	02	1fFF	FF	38		
Thorney Island	871	90000	F3451	26408	91111	08712	89/00			871	20000	01444	23305	00901	05713	82075			871	97051	05	FF	FF	37		
Hurn	862	90000	01430	25909	91111	09712	89/11			862	90000	F7474	23208	91111	08610	89/11			862	97071	05	FF	FF	36		
Guernsey	894	01207	56050	26512	00900	11812				894	20000	56110	23412	00902	10612	82075			894	00110	02	+	+	35		
Wattisham	590	42307	26101	25709	00901	09711	84081			590	42207	06464	22807	00901	06613	84080			590	00061	02	+	ff	34		
Gorleston	497	02310	48051	25113	00900	11712				497	32310	40050	22201	00904	09716	83075			497	00090	08	+	+	33		
Mildenhall	578	22107	32051	24912	00901	10808	82075			578	22005	14050	22207	00901	06608	82075			578	00070	00	+	+	32		
Cardington	559	02308	48050	24911	00900	09715				559	22407	23120	22106	00905	06516	82070			559	00040	00	+	1f	31		
West Raynham	485	02108	37040	24711	00900	09608				485	12207	25040	21608	00902	07612	81075			485	00080	04	+	+	30		
Wittering	462	22107	37040	24608	00901	07711	82080			462	32306	17110	21507	00901	07611	83078			462	00070	01	+	+	29		
Boscombe Down	746	00000	F5441	26408	00900	08813				746	90000	F5474	23704	91111	04610	89/00			746	92030	03	1fFF	FF	28		
Ross-on-Wye										627	72207	24051	21610	76211	10613	87704			627	00091	05	+	+	27		
Bristol	628	00000	26040	25110	00900	09714				628	10000	04464	22305	00901	05717	81075			628	00030	00	+	1f	26		
Aberporth	502	01816	80020	23012	00900	10723				502	11916	69030	20411	16302	10712	81706			502	00110	07	+	+	25		
Rhoose (Cardiff)	715	00000	63110	24812	00900	11817				715	30000	03440	22006	00905	05713	83275			715	00050	03	+	ff	24		
Plymouth	827	90000	01474	25709	91111	09714	89/00			827	80904	06464	22510	86011	10711	84700	88704		827	00080	05	1fFF	1fFF	23		
Chivenor	707	01007	59020	25510	00900	08816				707	60908	50031	22507	00901	06713	86075			707	00071	05	+	+	22		
St. Mawgan	817	91510	02430	25610	91111	10717	89/00			817	51510	59024	22110	10931	09716	81365	85075		817	97090	08	1fFff	1f	21		
Culdrose	809	01604	58284	26108	00900	08710				809	61902	56111	22408	00902	06614	86072			809	00070	04	1f	+	20		
Scilly	804	01909	48020	25313	00900	13712				804	32006	16014	21813	36100	13716	83702			804	00120	11	ff	ff	19		
Elmdon	534	01907	62021	24311	00900	09718				534	72206	07411	21610	76111	10506	83702	87703		534	00100	07	+	1f	18		
Shawbury	414	01806	74021	23211	00900	09718				414	40000	61110	20705	00902	05608	84078			414	00041	00	+	+	17		
Manchester	334	31811	70020	22011	00901	07720	83080			334	21813	65030	19711	15702	07708	81656			334	00100	08	+	+	16		
Squires Gate	318	31610	60021	21112	00901	10719	83075			318	71512	57041	18311	75511	08712	87625			318	00100	08	+	+	15		
Valley	302	81824	59031	21514	85311	13717	88619			302	81928	50105	18413	86211	13714	87703	88705		302	91131	12	1d0	d0d0d0	14		
Ronaldsway	204	82129	56026	18814	86211	13819	88703			204	82129	36602	15714	87211	13809	82703	88704		204	92131	13	+	1d0r0r0r0d0d0	13		
Carlisle	222	82215	59502	19016	85411	13714	83716	86623	88640	222	82117	61585	16115	85411	13512	82711	85715	88624	222	02141	14	1d0	d0r0r0r0d0d0d0	12		
Watnall	354	32607	28050	23111	00901	09714	83080			354	22506	10100	20408	00901	08711	82080			354	00080	06	+	ff	11		
Spurn Head	396	02415	58021	23113	00900	11709				396	32318	61030	19912	20972	10710	82360	83075		396	00110	//	+	+	10		
Finningley	360	01810	56040	22111	00900	07716				360	11706	58040	19509	00901	07712	81075			360	00080	05	+	+	9		
Dishforth	261	02110	58041	20713	00900	09819				261	41409	66030	18210	45600	07710	81630	83656		261	00090	06	+	+	8		
Tynemouth	262	02315	66021	17815	00900	12822				262	12514	66020	15515	10940	12513	81360			262	00130	11	+	+	7		
Eskdalemuir	162	82015	07535	18013	87111	12719	88703			162	82013	07585	14613	87011	13615	88701			162	10122	12	ddffFFd0r0	d0d0ffir0dd	6		
Mull of Galloway	131	31111	66020	17714	25601	13703	82630			131	81111	60602	14513	86511	13714	88720			131	92101	//	/	/	5		
Prestwick	135	81913	66025	14716	85411	15722	81710	86614	88618	135	82606	56516	13313	85211	13500	83705	86708	88618	135	05121	12	1d0	1d0ird0d0	4		
Renfrew	141	82113	48515	14416	87311	15720	83708	88710		141	72606	66216	13213	65211	12306	81703	83708	85627	141	05131	12	d0d0d0r0	drr0r0	3		
Leuchars	171	82405	60505	14016	87311	15708	85707	88710		171	82412	48616	11715	85311	14505	86709	88625		171	03131	13	d0d0d0r0	drr0r0r	2		
Dyce	091	10000	84020	12415	15601	13400	81630			091	83208															

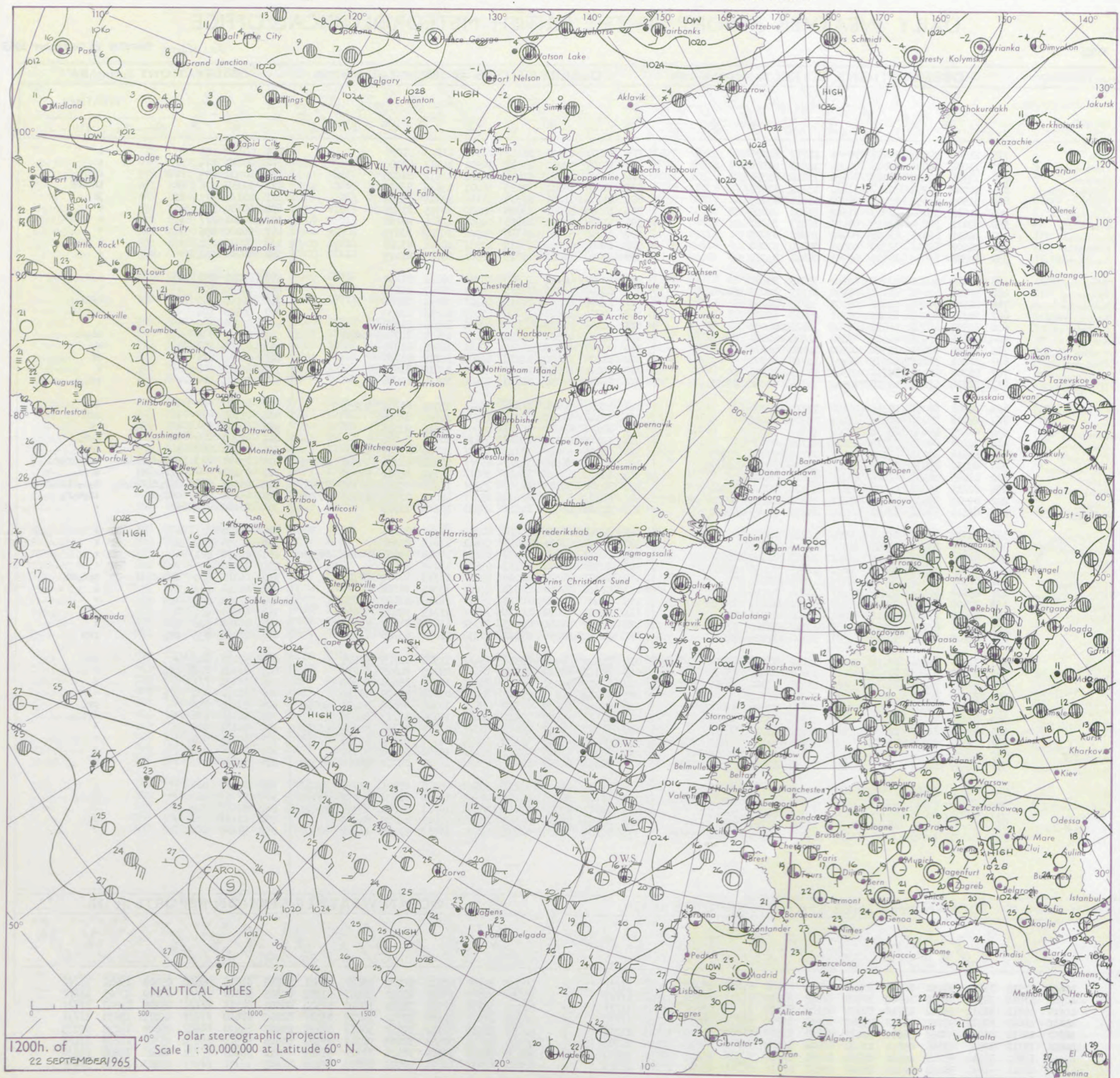
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37926

Date of Issue Thursday 23 September 1965

Code FM II.A		OBSERVATIONS at 12h. 22 September 1965										OBSERVATIONS at 18h. 22 September 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 _s +	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
104	Kew	775	21904	59024	20417	00901	11717	82075			775	12107	61020	16317	00901	11713	81080				775	00190	085	+		+
102	London Airport	772	12004	56054	20518	00901	12817	81080			772	12107	59011	16617	00901	10717	81080				772	00210	079	ff		+
100	Gatwick	776	12305	60024	21018	10931	11814	81370			776	12205	56021	17614	00901	11612	81075				776	00200	075	FFff		ifff
99	Thorney Island	871	20000	40284	21417	11401	13712	81818			871	30000	06411	17613	36201	13616	83703				871	97180	036	FF		ifffFF
97	Hurn	862	31502	24054	21414	36200	11811	83703			862	21705	14051	17313	26100	12717	82702				862	00150	///	ff		jf
95	Guernsey	894	21605	58050	21317	11502	11710	81825			894	10000	58050	18016	00902	10715	81075				894	00180	110	+		+
93	Wattisham	590	52111	58024	19819	00901	10817	85081			590	11808	40051	16416	00901	12614	81080				590	00201	///	+		+
91	Gorleston	497	32412	62011	19918	00902	10808	83075			497	21810	58051	15316	00902	14722	82075				497	00200	096	+		+
90	Mildenhall	578	22207	62021	19320	00901	09820	82080			578	12008	40040	15718	10931	10714	81368				578	00220	091	+		+
88	Cardington	559	22306	63050	19519	00901	08821	83070			559	12109	58040	16015	00901	09613	81075				559	00210	094	+		+
86	West Raynham	485	52013	66021	18918	00902	11715	85080			485	12007	40021	15515	00901	09720	81080				485	00200	098	+		+
84	Wittering	462	52112	62031	18720	00902	11719	82075	84081		462	12107	58041	15016	00901	09717	81075				462	00210	102	+		+
82	Boscombe Down	746	11906	56054	20916	00901	12715	81080			746	12008	40050	17114	00901	11614	81080				746	00190	085	ff		ifff
81	Ross-on-Wye	627	22311	63020	18518	00901	09823	82075			627	12004	63020	15416	15609	11616	81630				627	00200	104	+		+
79	Bristol	628	41907	66054	19619	00902	11821	84080			628	12208	57020	16216	00901	12615	81080				628	00200	104	+		+
77	Aberporth	502	71814	69031	18515	78511	11606	82820	87625		502	81917	48502	14414	85411	13619	84710	88630			502	01151	034	+		idoid
75	Rhose (Cardiff)	715	41202	62054	19516	00902	12820	84075			715	13107	63040	16314	00901	11615	81075				715	00190	107	+		+
73	Plymouth	827	12004	32404	20515	16231	12715	81704			827	12404	11404	16912	16001	12719	81700				827	00170	071	f		FF
72	Chivenor	707	21706	62012	19719	00901	11821	82075			707	22406	61030	16815	15601	13612	81630				707	00211	104	+		+
70	St. Mawgan	817	31714	61054	19718	10941	12716	81362	83075		817	22007	56050	16814	22601	12614	82630				817	97191	110	+		id0
68	Culdrose	809	32008	60051	20316	16408	13714	81710			809	42205	50051	17114	35201	13721	81704	83635			809	00170	074	+		if
66	Scilly	804	22112	59021	20316	15401	13709	81611			804	72108	56021	16715	75511	14715	87625				804	01171	059	+		idff
64	Elmdon	534	61909	62034	18618	00902	10723	86075			534	12107	60011	15317	00902	09616	81075				534	00200	091	+		+
63	Shawbury	414	72206	80031	17718	65612	08718	86635			414	52111	74012	13917	55671	10716	84632				414	97200	036	+		d0r0
61	Manchester	334	41914	61031	17117	15742	09715	81650	83075		334	71808	58021	13117	75611	10720	83635	86657			334	97190	069	+		ir0
59	Squires Gate	318	82012	63032	16217	85411	14816	83715	88622		318	82705	26586	13215	85311	14715	81706	84708	87612		318	02181	003	d0r0d0r0dr		d0r0drdr
57	Valley	302	81825	28506	16814	86111	13613	88702			302	82022	17536	13414	86011	14710	85701	88702			302	03151	000	d0r0d0d0		ddid0
55	Ronaldsway	204	82219	16586	14914	87011	13807	83701	88702		204	72407	59585	12313	75211	13710	83703	86705	87620		204	02141	000	d0r0d0r0d0d0		d0d0ffdrdr
54	Carlisle	222	82312	29535	15215	87211	14806	82703	87705	88710	222	82307	48586	12214	85211	14612	82703	85705	87718		222	05151	000	ddd0d0		id0d0r0
52	Watnall	354	62511	58054	17418	00902	09716	81075	85080		354	22308	48051	14517	20931	12512	82365				354	00210	091	+		+
50	Spurn Head	396	52315	57021	17718	00902	11718	85075			396	22310	58021	14418	00902	11717	82075				396	00200	///	+		+
48	Finningley	360	71912	61021	17019	00901	12716	87075			360	52107	61031	13819	50941	13612	85358				360	00220	107	+		+
46	Dishforth	261	62414	64011	16020	65641	14713	82630	86650		261	71912	61041	12418	65671	14617	83635	84656	86359		261	00230	061	+		+
45	Tynemouth																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Symbol

WEA

Symbol

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= Fog

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Rai

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Sno

Sno

Hai

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Symbol

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CHARTS OF WEATHER IN WESTERN EUROPE

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Weather

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shower

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IND

Wind
speed
(knots)

Calm

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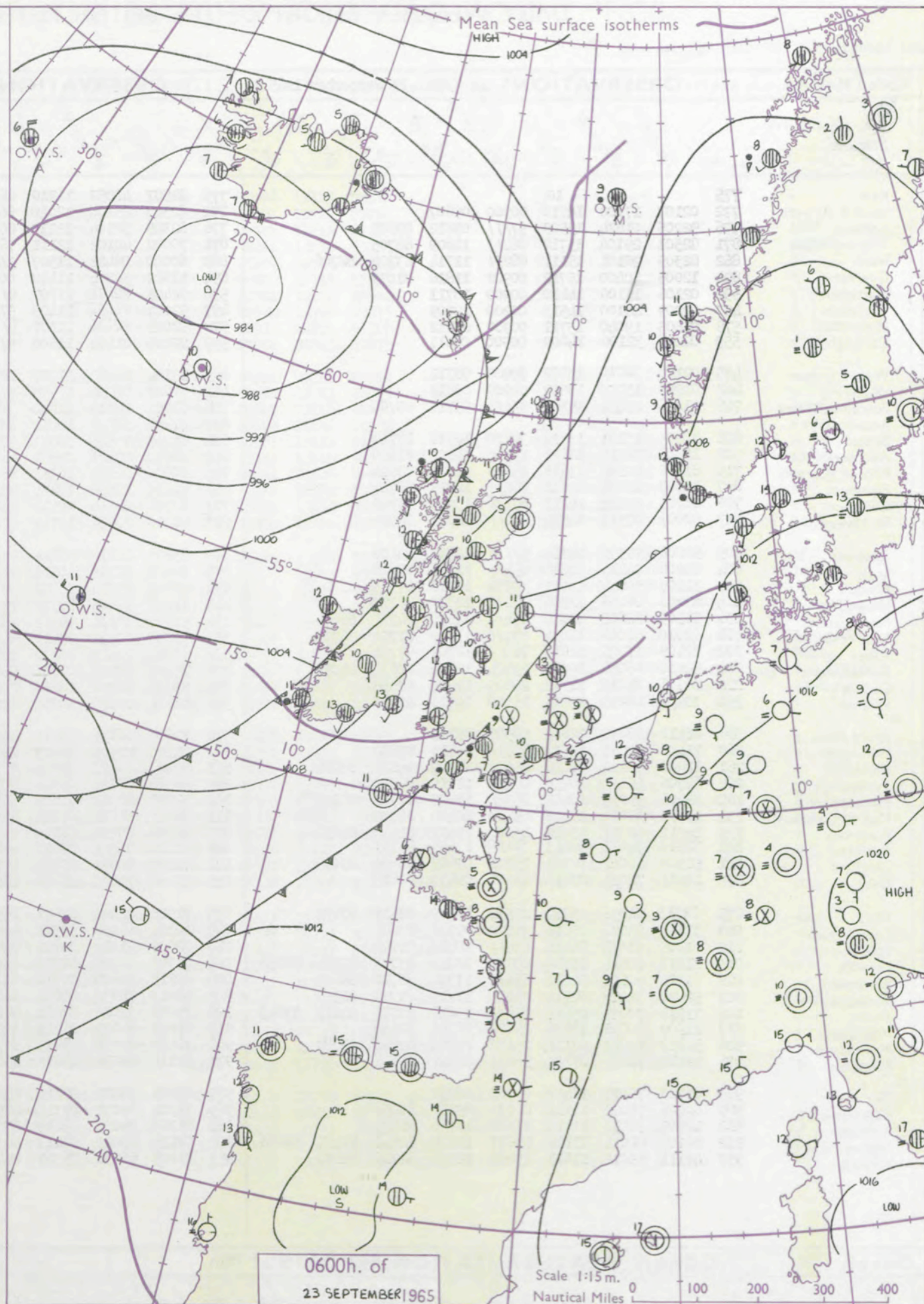
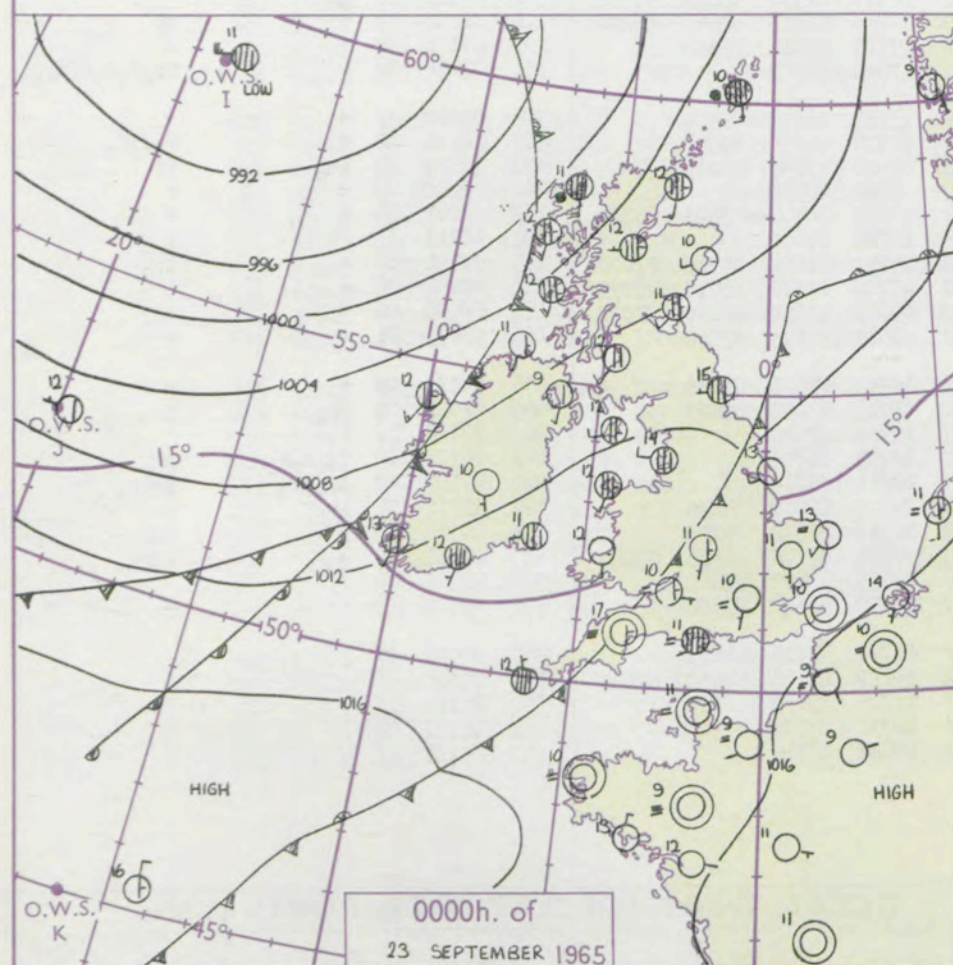
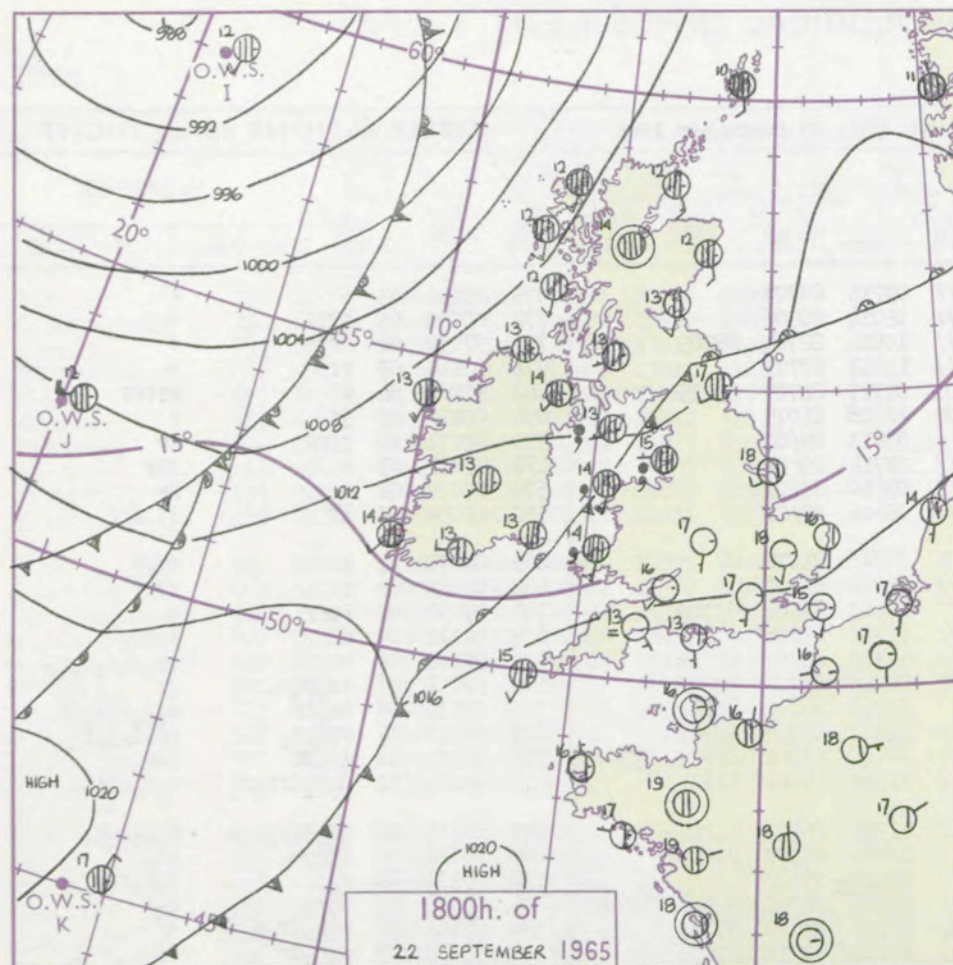
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13-17

additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 23

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A deepening low has moved eastnortheast from the south of Greenland to the south of Iceland and the associated occlusion reached the Hebrides and western Ireland in the early hours and will move slowly across Scotland and Northern Ireland. Further progress of this occlusion and also of the waving cold front from Yorkshire to Devon will be impeded by the development of a secondary low off southwest Ireland, and England and Wales will remain effectively in comparatively warm air.

Southern England and East Anglia will be warm with sunny periods this afternoon but it will become cloudy again tonight with perhaps some drizzle in the west. The rest of Britain will be cloudy and rather cool with rain or drizzle at times, though in Scotland a gradual change to showery weather with some sunny intervals is likely.

OUTLOOK for following 24 hours.

Cooler everywhere, with showers or longer periods of rain in most areas, but dry and rather warm in the southeast at first.

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

Code FM II.A OBSERVATIONS at 00h. 23 September 1965										OBSERVATIONS at 06h. 23 September 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			10						775	82507	40052	11910	86311	09715	88707			775	00090	03	+	+	40	
London Airport	772	02107	17100	14910	00900	09607				772	82307	25104	12010	86311	09714	88706			772	00090	05	ffff	+	39	
Gatwick	776	92205	01474	15509	91111	09812	89/01			776	82305	32104	12210	86211	10814	82704	88705		776	97090	08	FFFF	+	38	
Thorney Island	871	82501	29104	15712	86211	11809	88705			871	70000	40102	12111	76311	11817	87707		871	00110	07	ff	+	37		
Hurn	862	82305	20101	15111	86211	11714	83704	88706		862	60000	08421	11507	56301	07717	84707	83075	862	97061	04	+	FFFF	+	36	
Guernsey	894	12005	50400	15712	00902	11816	81075			894	11502	30284	11412	00902	12728	81075		894	00110	05	ff	f	35		
Wattisham	590	02106	15100	14410	00900	10711				590	92406	F2474	11707	91111	07613	89100		590	97071	04	ffff	FF	34		
Gorleston	497	02209	48100	14513	00900	12709				497	92004	F4454	11409	91111	09714	89101		497	97071	07	+	fff	33		
Mildenhall	578	01805	19040	13711	00900	09812				578	92005	F8434	11307	91111	07610	89101		578	00070	02	+	FF	32		
Cardington	559	02206	32100	14009	00900	08811				559	92205	01454	11608	91111	08606	89101		559	00050	01	if	if.Fff	31		
West Raynham	485	02107	32040	13809	00900	08712				485	12104	04460	11007	00901	07713	81078		485	00070	04	+	ffff	30		
Wittering	462	01903	15100	13509	00900	08812				462	91807	02454	10909	91111	08608	89101		462	00080	03	f	ffff	29		
Boscombe Down	746	91806	F9454	15309	91111	09711	89/00			746	71905	29104	11910	76211	09713	85704	87708	746	97090	08	ffff	+	28		
Ross-on-Wye										627	81804	17602	10012	86211	11712	88704		627	01111	09	+	irir ₀	27		
Bristol	628	31205	13101	13810	36400	10718	83710			628	81805	13586	10811	87311	11708	84708	88715	628	91101	06	+	ir ₀ d ₀ d ₀ d ₀ r ₀	26		
Aberporth	502	11608	74015	12612	15500	11807	81620			502	51810	40401	09509	26002	08718	81700	84075	502	97091	06	id ₀ d ₀ d ₀	ff	25		
Rhoose (Cardiff)	715	81302	40101	13413	85411	12821	88614			715	80000	24536	10313	86111	13713	84702	88712	715	03111	06	ir ₀ dr	d ₀ d ₀ d ₀ r ₀ dd	24		
Plymouth	827	80000	17104	14612	86211	12716	88704			827	81810	10596	10214	87111	14720	85702	88705	827	06111	06	Ffd ₀ d ₀	rrRd ₀ d ₀ f	23		
Chivenor	707	81705	40201	14113	86311	13719	88708			707	80000	48516	10512	85011	12720	83701	86704	707	02122	12	id ₀ dd	ddd ₀ r ₀	22		
St. Mawgan	817	82009	07515	14514	87011	14711	88701			817	80000	28616	10711	87011	11722	85701	88703	817	07111	11	d ₀ d ₀ ifrr ₀ r ₀	r ₀ r ₀ rrir ₀	21		
Culdrose	809	92208	F8535	14714	91111	14717	89/00			809	83205	40616	11212	87211	11718	86703	88710	809	08111	11	id ₀ ddr ₀ r ₀ F	d ₀ d ₀ r ₀ r ₀	20		
Scilly	804	83206	74216	14912	85411	12711	88618			804	70000	82216	10311	75311	11725	81708	87623	804	96111	09	ffrr ₀ r ₀	ir ₀	19		
Elmdon	534	31905	30040	12611	30930	10718	83363			534	92006	05514	10312	91111	11613	89102		534	03111	10	+	d ₀ d ₀ d ₀ r ₀	18		
Shawbury	414	82406	66036	12314	86411	12612	88713			414	71902	14405	09312	75311	12714	84706	84715	414	97110	08	d ₀ r ₀	d ₀ f	17		
Manchester	334	81909	62602	12014	85411	11610	84713	88625		334	51707	18116	09112	15632	11716	81630	84072	334	97111	10	r ₀ r ₀ ir ₀ d ₀ d ₀	+	16		
Squires Gate	318	62710	68016	11414	67211	13710	81704	86714		318	71805	60111	08610	56401	10817	84710	87075	318	95091	07	d ₀ r ₀ dr	if	15		
Valley	302	72109	17205	12012	76011	12709	87701			302	71814	62021	08212	35311	12722	81708	83640	302	97121	11	id ₀	+	14		
Ronaldsway	204	52410	66036	10912	25601	12809	82630	84075		204	72306	80032	07711	55471	10718	81713	85650	204	00101	09	+	jp	13		
Carlisle	222	22106	74016	11512	25600	11601	82645			222	71804	78031	08610	28472	09711	81818	85362	222	00101	07	+	+	12		
Watnall	354	22404	48051	12213	25500	10716	82625			354	82201	05516	10012	87211	11610	88705		354	01121	09	+	id ₀ r ₀ d ₀ ffdd ₀ d ₀	11		
Spurn Head	396	02412	58020	12613	00900	09711				396	72607	48031	10113	45671	13711	84630	87360	396	00120	11	+	+	10		
Finningley	360	71406	40041	11813	75711	10713	87650			360	81905	22506	09413	85611	12714	84630	88650	360	92131	12	+	r ₀ d ₀ d ₀	9		
Dishforth	261	82308	56202	11016	85411	14709																			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37927

Date of Issue Friday 24 September 1965

STATION
LE
°F

Code FM 11.A

OBSERVATIONS at 12h. 23 September 1965

Code FM 11.A

OBSERVATIONS at 18h. 23 September 1965

Code FM 11.A

OBSERVATIONS during DAY

Station

iii

Nddff

VVwww

PPPTT

N_hL_hC_MH

T_dT_dapp

8N_sCh_sh_s

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8N_sCh_sh_s

iii

Nddff

VVwww

PPPTT

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London Airport

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Guernsey

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Wattisham

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Mildenhall

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Cardington

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West Raynham

485

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Wittering

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Boscombe Down

746

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Ross-on-Wye

627

81703

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Bristol

628

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Aberporth

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Rhoose (Cardiff)

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Scilly

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Elmdon

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Manchester

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Squires Gate

318

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Valley

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Carlisle

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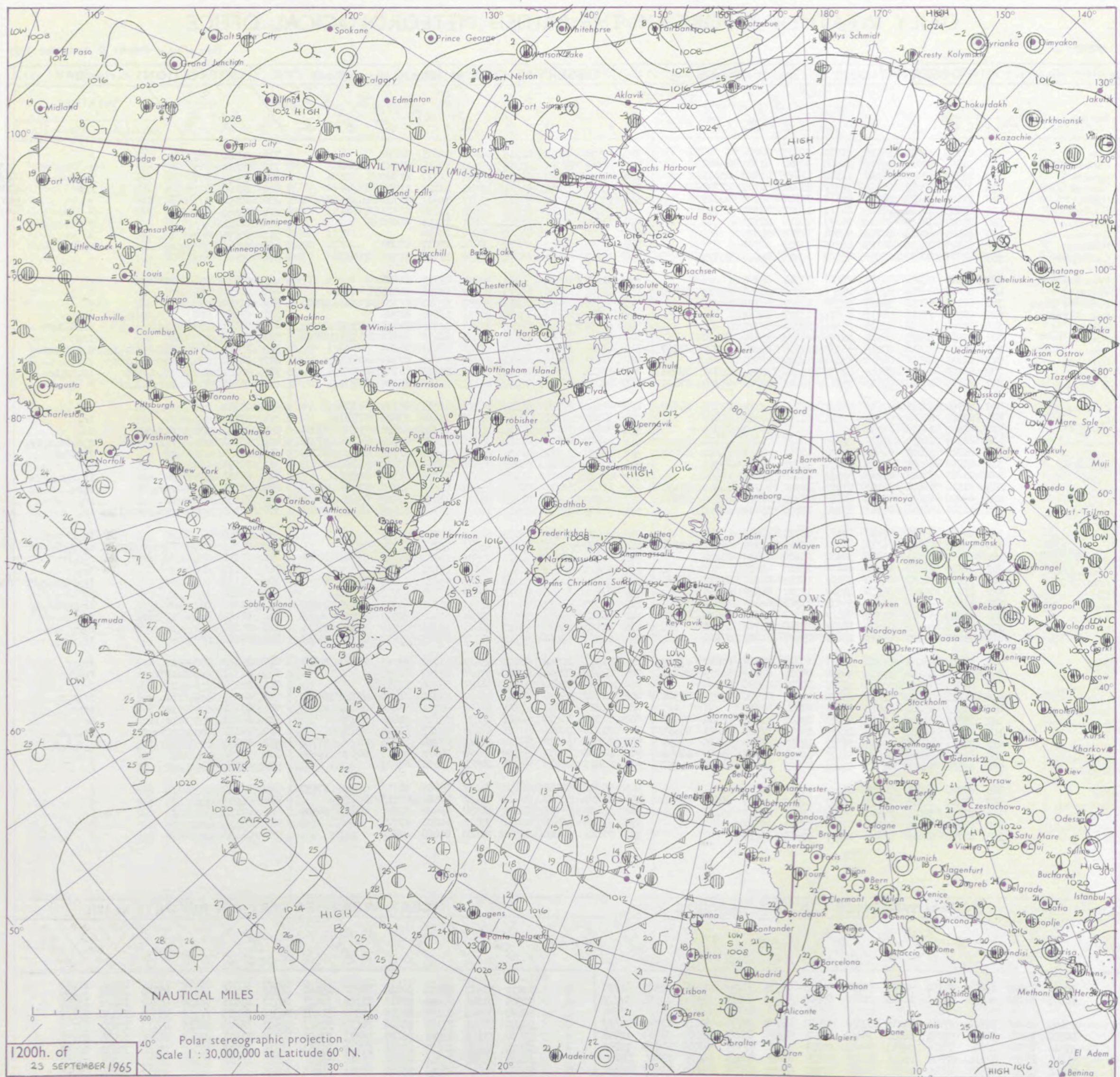
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All times of observation printed in this publication are GREENWICH MEAN TIME.

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WESTERN EUROPE

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Amount
(oktas)

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

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Weather

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n and
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n shower

n and snow
shower

w shower

l shower

nderstorm

IND

Wind
speed
(knots)

Calm

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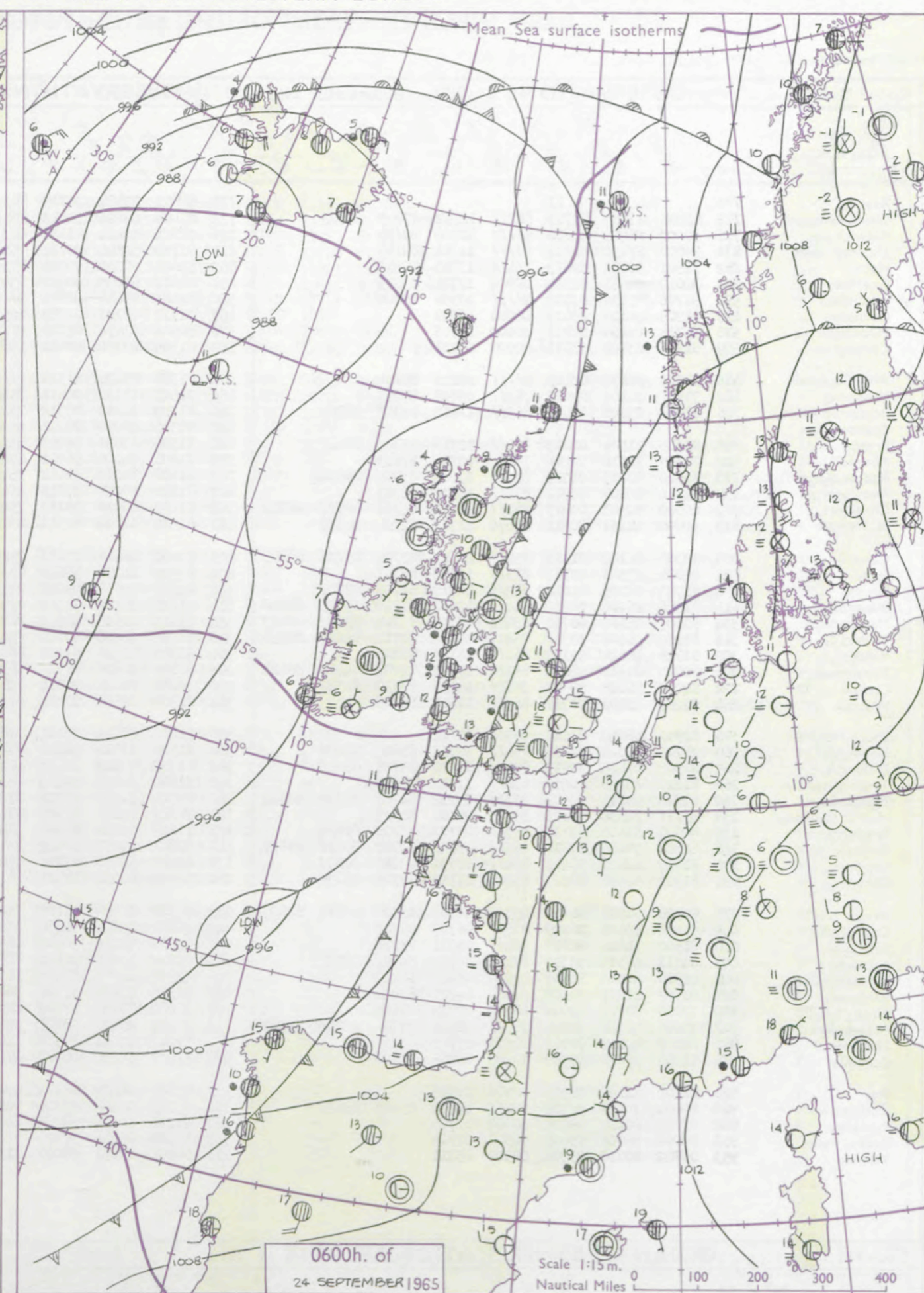
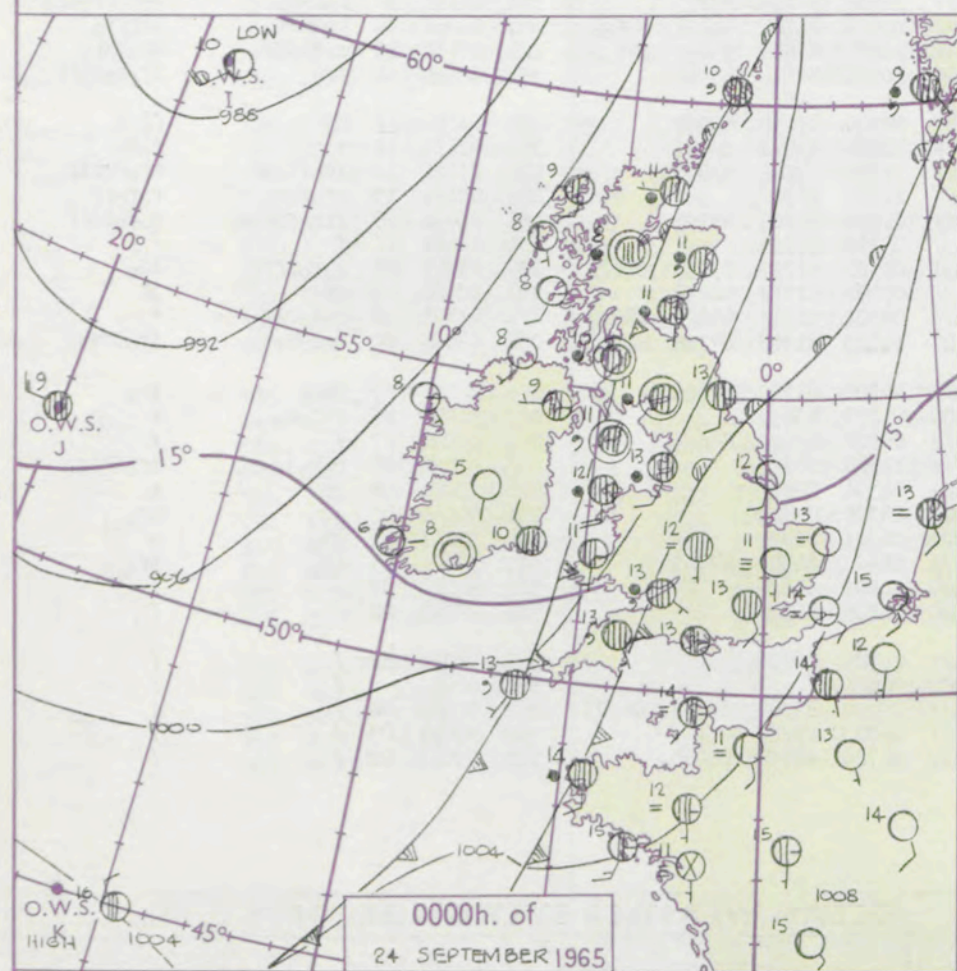
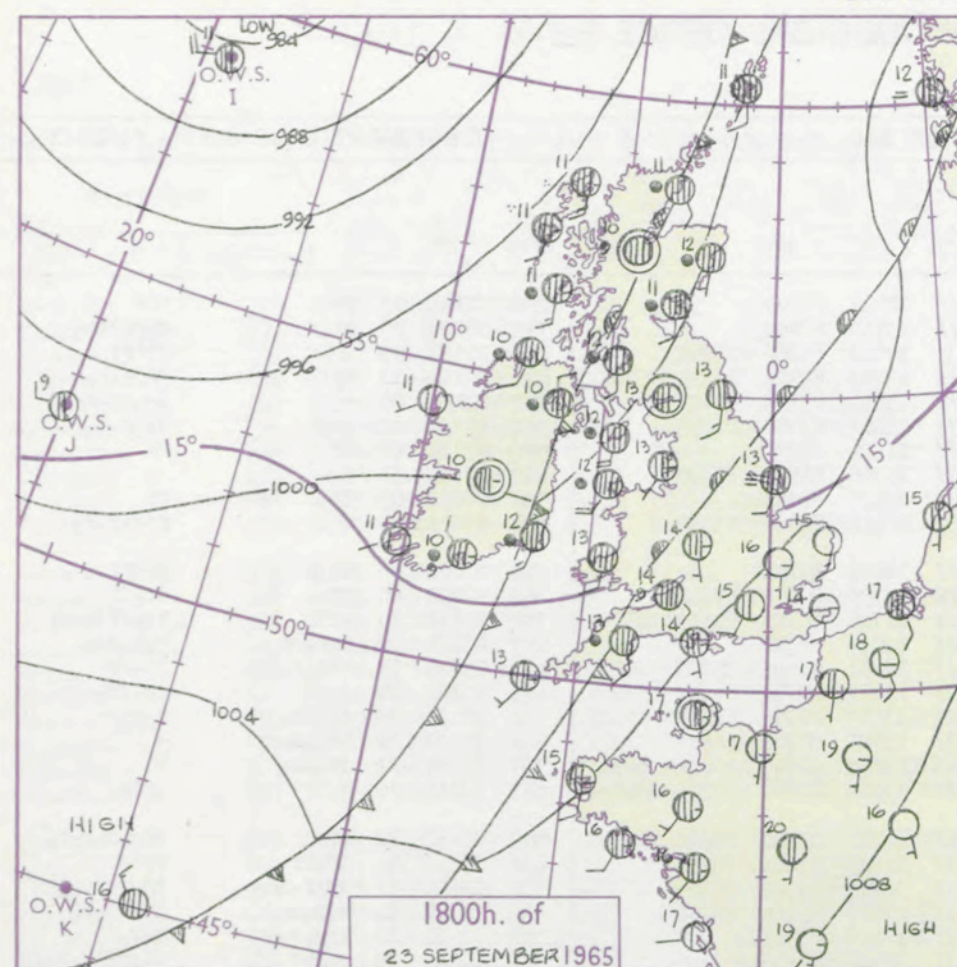
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8-12

13-17

additional
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48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 24

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

While the main centre of low pressure has remained just south of Iceland, a prolonged fall of pressure has taken place over the British Isles and adjacent continental countries. Thus, an elongated trough has developed to west of Ireland and a slack southerly gradient has been maintained over the British Isles. The complex frontal systems which crossed Ireland and most of Scotland yesterday are now almost stationary over central and western England and Wales, and have become very diffuse.

Northern Ireland and much of Scotland will have scattered showers and sunny intervals today and fog patches tonight. Wales and England will be mostly cloudy with rain at times, but in the extreme southeast it will stay mostly dry. Fog will develop in parts of East Anglia and southeast England again tonight. Temperatures will be generally near normal.

OUTLOOK for the following 24 hours.

Some rain or showers in most places, perhaps with local thunder in the south. Sunny intervals and near normal temperatures.

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

Code FM 11.A		OBSERVATIONS at 00h. 24 September 1965										OBSERVATIONS at 06h. 24 September 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwww	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	VVwww	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 _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			11						775	81803	07424	00713	86311	12610	88709			775	97101	05	ff	fff	40			
London Airport	772	81608	13284	02713	86211	12711	87703	88705		772	81408	09424	00513	86111	13510	88702			772	97121	09	ff	fffffiro	39			
Gatwick	776	90000	F6454	03810	91111	10709	89101			776	70701	04414	01410	66331	10612	85708	85365		776	00100	05	fff	Fifif	38			
Thorney Island	871	90000	F7432	02811	91111	11711	89100			871	71710	32104	00714	75411	14609	85710	86625	87610	871	92111	10	FF	FFFFfiro	37			
Hurn	862	71501	30051	02213	75411	13708	87615			862	81605	22052	99314	85311	13711	85708	88625		862	01111	09	+	iroidodofo	36			
Guernsey	894	32012	58051	02914	00902	12711	83075			894	81611	64035	00514	65471	13811	83710	86650		894	91130	10	ido	idodofo	35			
Wattisham	590	91708	F7454	03110	91111	10708	89100			590	92402	F9454	01611	91111	11504	89100			590	97101	08	FF	FF	34			
Gorleston	497	01909	40100	03613	00900	12708				497	71711	28101	01715	12571	15708	81825	87360		497	97111	11	+	+	33			
Mildenhall	578	01705	09460	02711	00900	10705				578	90901	F3474	01210	91111	10705	89100			578	00080	05	ff	FF	32			
Cardington	559	01907	23100	01911	00900	10713				559	61505	23104	00410	65651	09712	84645	83358		559	93071	03	+	fidofofo	31			
West Raynham	485	91508	F6470	02409	91111	09810	89100			485	91707	F5474	01310	91111	10705	89101			485	00090	06	FF	FFFFf	30			
Wittering	462	71907	14101	02010	76211	09708	87705			462	71505	11114	00411	75411	11709	84710	87650		462	97091	05	ff	iroff	29			
Boscombe Down	746	81906	23102	02412	86311	11611	84707	88712		746	81209	14212	99312	75221	11716	86703	87618	88459	746	95111	10	+	iroffidorr	28			
Ross-on-Wye										627	82305	48056	98213	86311	12613	88708			627	05121	12	rofoff	rofofo	27			
Bristol	628	81205	11586	00813	85311	12715	85707	88617		628	81506	19616	98913	85211	12511	84705	85709	88635	628	09121	11	rrdofro	irorr	26			
Aberporth	502	71807	74016	99211	75611	10715	87643			502	71806	74202	96912	65471	11612	82710	86640	87460	502	92111	10	iro	idofo	25			
Rhodes (Cardiff)	715	81608	50215	01213	85211	13615	83704	88621		715	71808	56016	98914	75211	13513	81705	84620	87645	715	01131	12	idofo	dofo	24			
Plymouth	827	81814	20206	00314	87211	14714	88703			827	71912	58026	97813	45471	13708	81710	84618	87360	827	05121	10	RRdoforr	+	23			
Chivenor	707	80000	62505	00413	86211	10714	84704	86707	88710	707	71003	62016	98113	75411	12605	81710	86614	86643	707	93121	11	idofo	+	22			
St. Mawgan	817	50000	48101	00511	26070	11711	82701	84359		817	81510	56102	97512	85111	12610	82702	84706	86620	817	97111	10	+	ffid	21			
Culdrose	809	82302	50102	01312	85211	12613	82704	85706	88612	809	81810	28616	97613	75221	12714	85703	87610	88556	809	01112	12	if	ifdodofofo	20			
Scilly	804	82004	83506	00113	87311	12713	88707			804	83509	64216	96611	85311	10715	83708	88623		804	11112	11	idofo	rrir	19			
Elmdon	534	81705	28105	01012	86311	11712	84706	88707		534	81607	22615	99012	87111	11713	82702	88704		534	03111	11	idofoido	idoirrrrofo	18			
Shawbury	414	81506	26206	00212	85411	12608	85714	85625	88650	414	81602	28502	98312	87311	12609	86708	88711		414	92121	11	rofofo	idofofo	17			
Manchester	334	82107	25106	00712	85411	12605	83710	85615	88623	334	81606	22106	98613	86211	12608	88705			334	01121	10	rrdofro	rofo	16			
Squires Gate	318	82210	56606	99313	85411	10712	82712	84630	88656	318	81409	16586	97712	85611	12707	88635			318	02111	10	rofofo	dofrofofofo	15			
Valley	302	81718	48616	99112	86211	11713	88705			302	81716	48586	97112	86211	11606	86705	88712		302	06111	10	rofofofo	dofrrrofo	14			
Ronaldsway	204	80000	61516	98411	85111	11608	82702	84708	88621	204	80109	50616	96910	85311	10508	81706	84708	88622	204	04091	09	rrdrdr	irrrro	13			
Carlisle	222	80000	56616	99311	35621	10716	83630	88547		222	70000	56026	98011	75671	11605	84635	85650	87656	222	03111	10	rofofofo	irrrrofo	12			
Watnall	354	82207	19102	00712	86311	11711	88709			354	81707	08616	99511	67321	11606	86706	88550		354	02111	11	iro	irrrrofoff	11			
Spurn Head	396	01910	48044	01612	00900	11712				396	51808	08444	00111	35671	10709	83630	85360		396	00110	11	ff	ff	10			
Finnigley	360	71705	24045	01013	75411	12713	85616	87628		360	81508	11616	99812	85411	12611	83711	88656		360	01121	11	+	rofofo	9</			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37928

Date of Issue Saturday 25 September 1965

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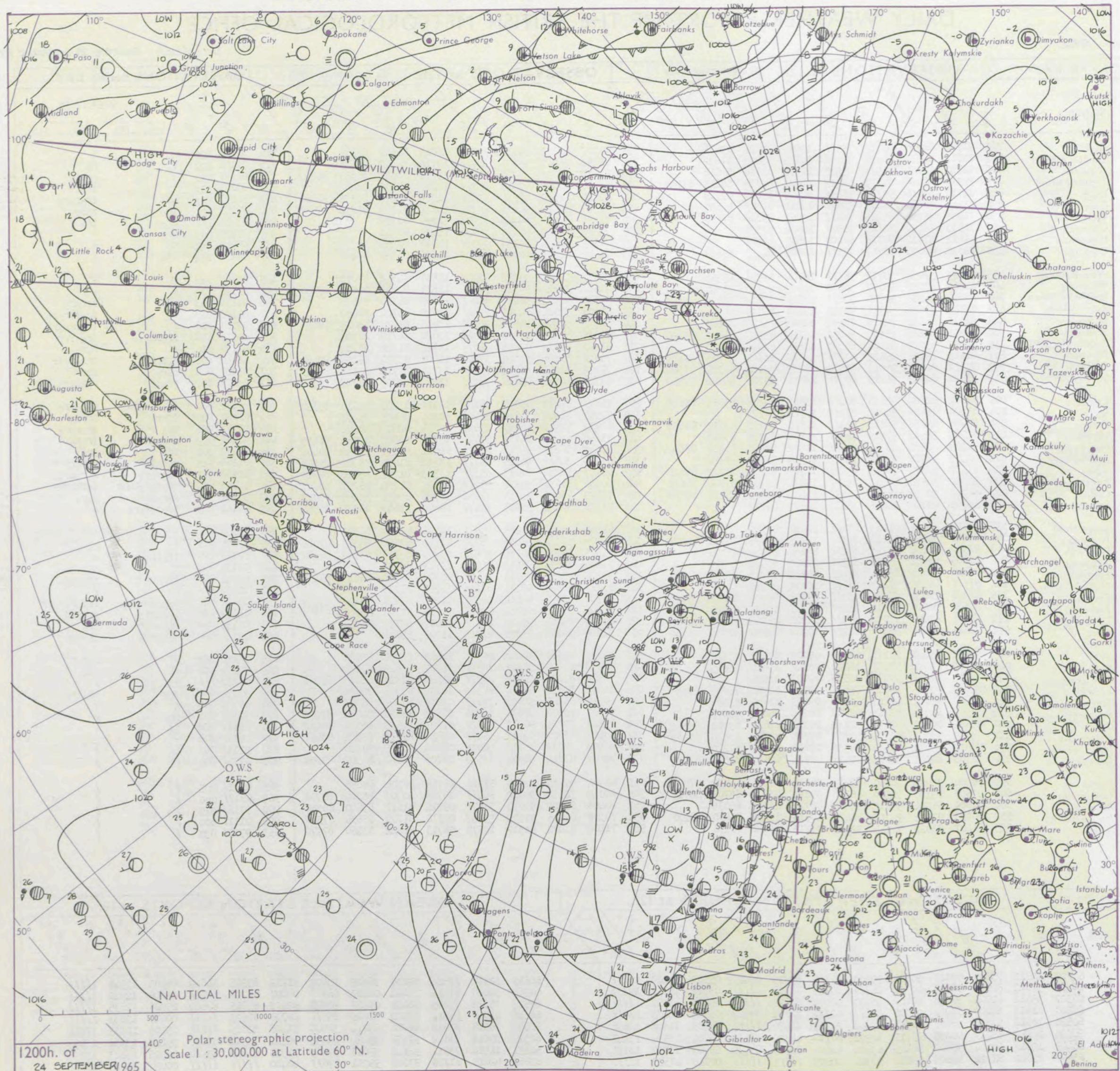
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OBSERVATIONS at 12h. 24 September 1965										OBSERVATIONS at 18h. 24 September 1965										OBSERVATIONS during DAY													
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T x E	SSS	WEATHER		
																																09h.—15h.	15h.—21h.
Kew	775	71911	66026	00517	78511	12806	85825	83635		775	71307	58022	98016	70971	12713	84360	87362		775	06181	026	+										R	
London Airport	772	71712	65036	00218	78531	12605	82828	87632		772	71210	56022	97616	60972	12714	86362	86075		772	01191	029	+										IR	
Gatwick	776	81810	56054	01415	85411	12502	83616	88618		776	81511	56052	98316	15471	13714	81615	86359	88462	776	01171	012	+										ir _o IR	
Thorney Island	871	71910	58056	00817	68432	14602	82710	84815	85645	871	81207	40602	97316	55721	14716	85650	88460		871	93181	012	+										ir _o ir	
Hurn	862	81710	58016	99716	51471	14504	85816	87359		862	81410	56602	95616	55671	14715	85640	86359	88460	862	94171	///	ir _o										ir _o ro _o	
Guernsey	894	71516	58606	98815	55271	13811	81705	85650	87362	894	81515	56616	94916	65371	14611	81708	85630	87358	894	96161	001	ir _o										ro _o	
Wattisham	590	71809	48254	01215	78411	13801	85816	87656		590	71510	37028	99715	70971	12709	87359			590	97171	///	pr _o										ir _o	
Gorleston	497	71820	58052	01815	70971	15804	87360			497	71512	58052	00816	70970	15605	87360			497	00170	023	+										+	
Mildenhall	578	41812	57014	00718	48400	12605	84815			578	71405	50021	99116	70931	11708	87359			578	00200	021	+										+	
Cardington	559	72010	62036	99917	78511	12804	81825	87630		559	71510	40052	98115	70971	11608	84359	87462		559	97191	014	ir _o										+	
West Raynham	485	71713	37054	00715	56331	14804	85708	86360		485	71618	48021	99614	40932	10607	84362	87070		485	00180	015	ff										+	
Wittering	462	41815	48056	99817	36430	11809	83710	83360		462	71612	37041	98115	55571	11611	83620	84640	87460	462	00180	014	+											+
Boscombe Down	746	81814	56036	99716	72471	13601	83712	86818	88360	746	81315	56622	96415	85411	13709	84710	88625		746	01171	013	+											ir _o ro _o
Ross-on-Wye	627	81808	77026	97716	78511	12607	86825			627	81406	57602	94215	37521	11610	83720	88460		627	05191	023	+											ir _o rrrr _o ro _o
Bristol	628	81910	66036	98316	78502	12803	84828	87640		628	81313	58608	94515	45421	13815	81710	84618	88459	628	07181	018	+											ir _o rrrr _o ro _o
Aberporth	502	71413	66526	95514	55232	12712	83705	84620	85360	502	81215	58635	90213	46421	13624	84710	88556		502	03151	012	ir _o ldo _o ld										ir _o irrr	
Rhoose (Cardiff)	715	71712	83022	98416	68571	12806	82820	86640		715	81417	50612	93614	86211	13722	81705	88709		715	01171	014	+											ro _o
Plymouth	827	81413	29592	95815	67271	14818	81704	85708	88458	827	71717	61216	92014	37471	14606	83710	86358	87460	827	16162	004	dr _o rrrr											RR _o ro _o ir
Chivenor	707	71512	82022	96017	38472	13717	83814	85359	87360	707	71212	80216	91714	75471	13715	81710	83625	86650	707	05181	000	ro _o ro _o											dr _o rrr
St. Mawgan	817	71618	62015	94215	68371	13721	85706	84812	87360	817	71722	64216	89614	76271	13515	82705	86707	87359	817	03161	002	ir _o ir											ro _o ro _o
Culdrose	809	81612	62606	94615	88211	13814	84703	85812	88630	809	71817	56216	89913	65231	13514	83704	85615	85358	809	02152	000	ir _o ro _o ro _o ldo											ro _o ro _o
Scilly	804	83204	16626	94212	87211	12722	88703			804	72908	74506	91110	65421	10201	86615	86460		804	09122	000	irrr											irido
Elmdon	534	81706	45026	98814	85411	12604	83710	83712	88656	534	81512	57612	96015	25421	12714	82618	88462		534	92171	004	ir _o											ir _o ro _o ro _o
Shawbury	414	71713	58216	97415	78311	12608	82706	85813		414	81310	62602	94716	57421	13715	83714	83630	86459	414	91161	003	do _o ro _o do _o ro _o											ir _o ro _o
Manchester	334	81709	40502	98315	85311	11602	82706	84620	88640	334	81312	56215	95816	25671	11611	82635	84360	88462	334	91171	006	ldo											ir _o
Squires Gate	318	71513	56016	96816	75411	14809	82710	87650		318	81213	36602	94115	15771	13712	81650	85362	88468	318	04181	015	ro _o ro _o R											ro _o ro _o rr
Valley	302	81407	58586	96213	85211	12706	81703	83707	88620	302	80607	58596	92113	85311	13723	81707	83710	88618	302	10151	001	ldo _o do _o ro											do _o ro _o dr dr
Ronaldsway	204	81510	30596	96613	85211	12801	82703	87708	88620	204	80506	50636	93112	85211	12720	81704	85707	88625	204	12141	000	ir _o do _o do _o DRDR											ir _o rrrrRR
Carlisle	222	80000	58036	98215	78571	11606	81822	85638	87650	222	71409	48046	95715	25652	12715	81630	85363	87072	222	93171	001	ro _o ro _o ro											ro _o
Watnall	354	51705	40056	98816	46430	14607	84710			354	81508	56042	96015	15671	12608	81640	86359	88362	354	94161	009	ir _o ro _o ro _o rr											+
Spurn Head	396	81712	32024	01113	86411	12400	88710			396	61315	32012	99215	45571	14606	84620	85360		396	00160	///	+											+
Finningley	360	81210	32056	99815																													

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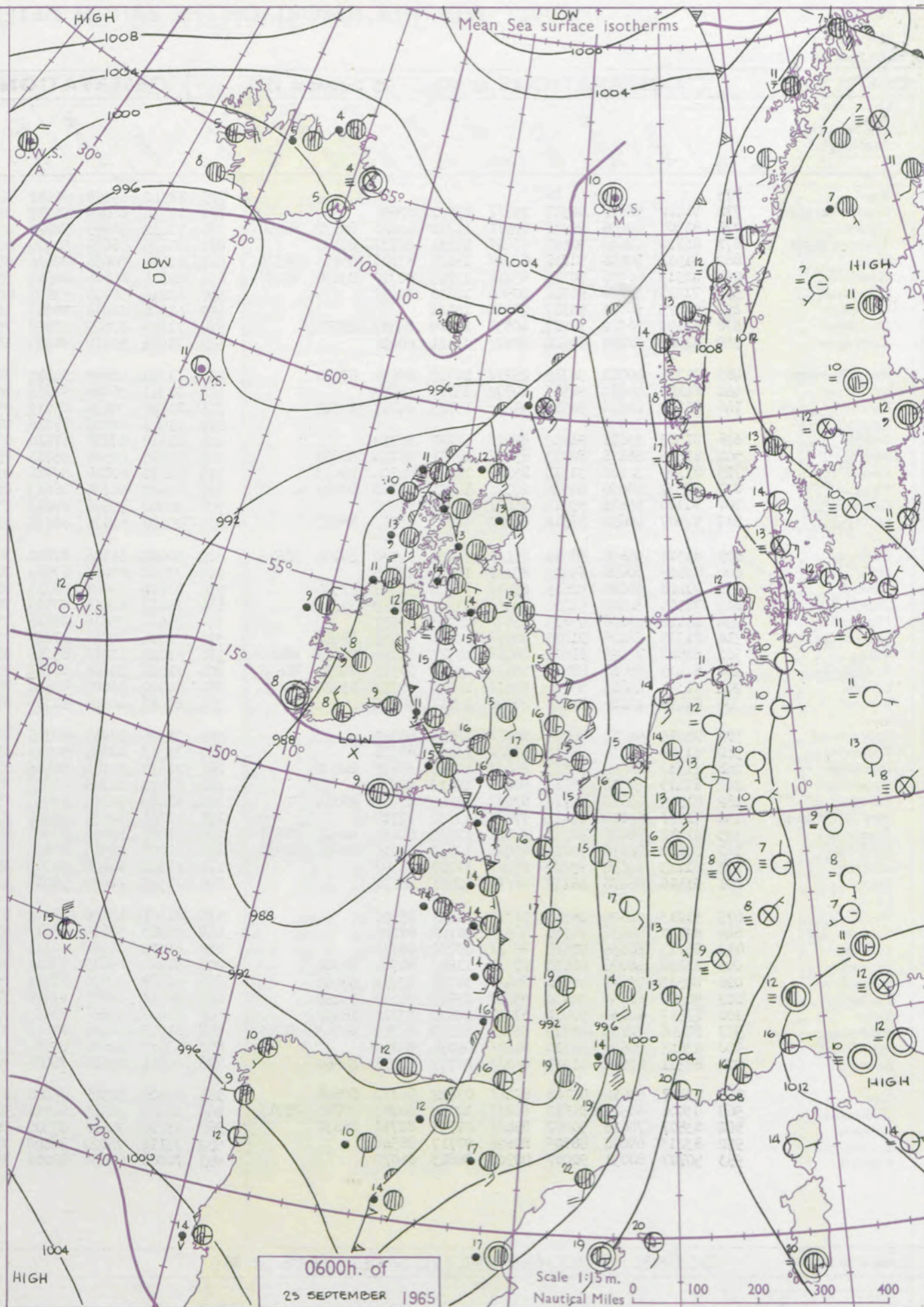
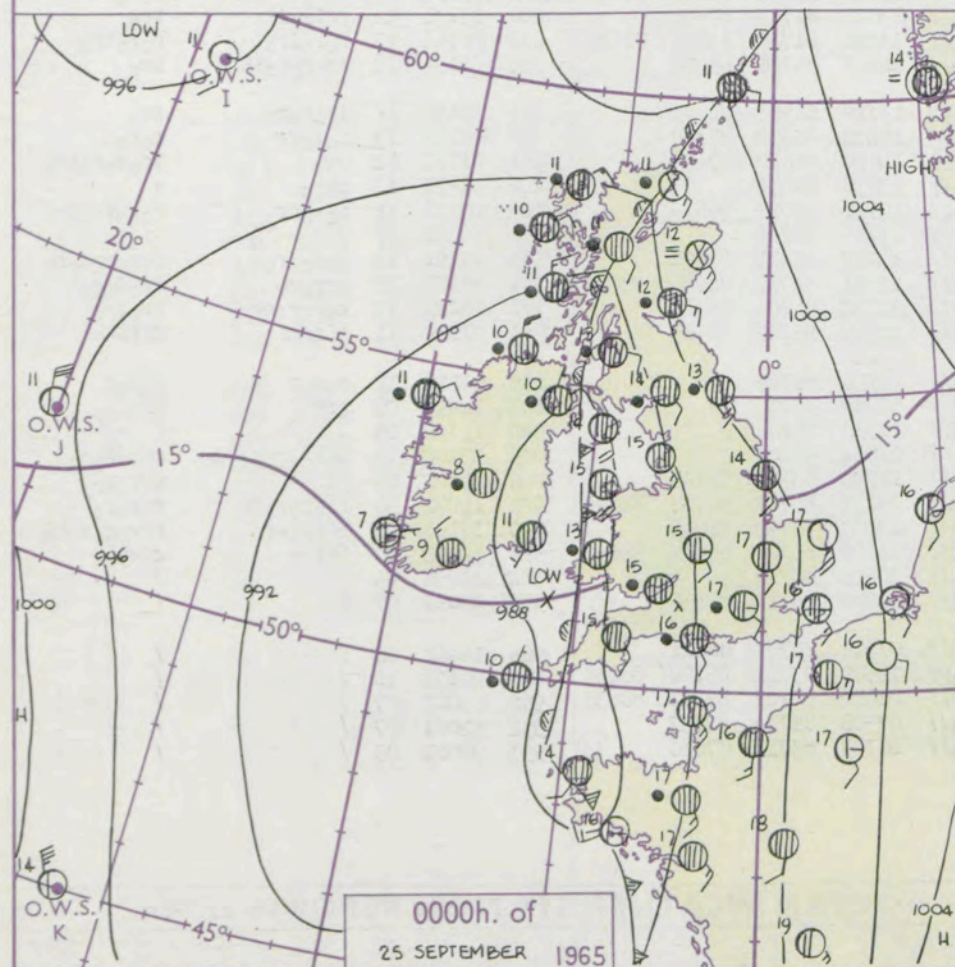
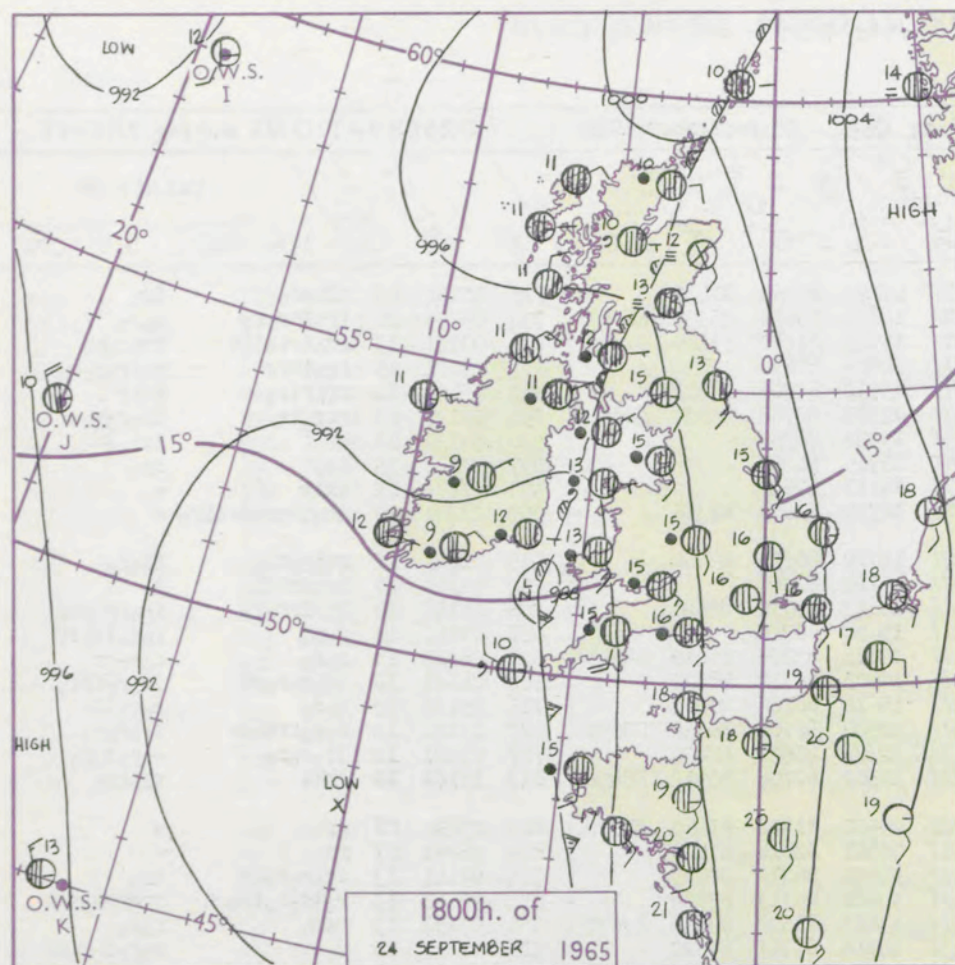
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 25

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A continued fall of pressure over the British Isles and southwards to Spain has resulted in the formation of a complex depression extending from west Scotland to the Bay of Biscay. There are indications of yet another low pressure area developing over Spain, and this is expected to move east to the western Mediterranean. The complex low over Britain will move slowly north or northeast with an elongated trough being maintained over eastern France. Thus while a southerly or southeasterly gradient will persist over eastern Britain a westerly or northwesterly flow will gradually spread eastwards from the south and west.

Some eastern districts of England and Scotland will be dry at first but rain in most other areas will spread eastwards later. Rain may be heavy and thundery at times especially in the south. Brighter, showery weather will spread slowly east to Wales, southwest and central England, and Northern Ireland by noon tomorrow. Temperatures will be near or a little below normal.

OUTLOOK for following 24 hours.

Rain at times in the north and east. Brighter in the south and west but with showers. Temperatures near normal.

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

OBSERVATIONS at 00h. 25 September 1965										OBSERVATIONS at 06h. 25 September 1965										OBSERVATIONS during NIGHT					CONVECTIVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			16						775	71512	69219	91517	70971	14723	85360	87462		775	02161	13	tLRpRo	irO	40	
London Airport	772	71212	58606	94317	75711	15722	87656			772	71214	62609	91217	35871	14621	83657	86359	86365	772	05151	14	irLrRrRo	roRo	39	
Gatwick	776	81308	60606	96018	85511	14712	81620	86630	88650	776	71412	58609	92016	25571	14525	81620	85360	87462	776	03151	13	irOirRrLr	irOirRo	38	
Thorney Island	871	81720	48642	94617	67421	15514	86717	88534		871	81415	56606	90516	85711	14618	88650			871	05161	15	irOirRr	rrRrRoRo	37	
Hurn	862	81511	50656	91816	65321	15624	83708	85615	88530	862	81515	30656	88416	85311	15514	85708	88615		862	25142	14	rrRrRo	rrRr	36	
Guernsey	894	81515	66216	90715	85411	15725	82710	83630	88656	894	82114	80606	88514	55371	12303	83708	84630	88359	894	09131	13	roRoRr	irOirRo	35	
Wattisham	590	71417	56036	96716	00906	14716	87275			590	61216	56026	93815	60931	13822	86359			590	97141	13	+	liRo	34	
Gorleston	497	01625	58051	98217	00900	15626				497	41624	58056	95316	40970	15715	84360			497	97150	15	irO	irO	33	
Mildenhall	578	61509	56022	96217	40931	14720	84362	85075		578	71212	57029	93916	75811	14717	87657			578	01151	12	tLR	+	32	
Cardington	559	81206	32108	94514	80971	13821	88458			559	71414	59029	91416	15771	14718	81656	87358		559	03131	10	irOirRrOirRrLrO	+	31	
West Raynham	485	71315	40012	96715	25771	14719	82656	87360		485	71314	48019	94315	70971	14719	86359	83362		485	01141	12	rtLRotLo	tLoRo	30	
Wittering	462	81106	40212	94915	80971	13724	88459			462	71313	56026	91815	70971	14714	87360			462	01141	13	irOirRrLr	l	29	
Boscombe Down	746	81610	40656	92515	47421	15723	84715	88522		746	81518	37636	89015	85411	15613	85710	88620		746	26142	14	irORrRoRo	irORrRRrRr	28	
Ross-on-Wye										627	81607	60026	87216	87411	15620	88710			627	09141	13	roRo	roRrRrRr	27	
Bristol	628	81307	23616	91015	87411	14727	88712			628	81410	57216	87416	85311	15615	83708	85616	88645	628	08141	13	roRo	roRrRr	26	
Aberporth	502	81505	66616	88513	85411	12811	85714	88627		502	82305	66586	85711	85411	10603	86717	88629		502	04101	10	irORrRoRr	irORrRrRo	25	
Rhoose (Cardiff)	715	81109	30216	91314	85211	14720	84704	88613		715	81610	62126	87216	85311	15618	86708	88615		715	05131	13	roRo	roRoRr	24	
Plymouth	827	81512	48656	88514	27321	14725	82708	88529		827	81602	61606	86013	85311	12500	82708	86630	88650	827	13122	12	roRrRrRrRr	irORrRo	23	
Chivenor	707	81110	66616	89214	85611	14722	88630			707	80000	74606	87012	55571	12302	85620	88460		707	05121	12	irORrRo	RrRrRoRo	22	
St. Mawgan	817	82907	40656	88311	85311	11720	85707	88613		817	80000	62176	86611	59321	10302	82708	85912	88458	817	13102	10	rrRr	tLRpRo	21	
Culdrose	809	83308	56636	88211	85111	11820	82702	84706	88615	809	80000	66106	87010	38327	09501	81708	83460	88272	809	09092	08	rr	+	20	
Scilly	804	80105	58636	89210	87211	10715	88705			804	70000	82026	87909	38411	08501	82818	87460		804	08091	07	rr	+	19	
Elmdon	534	71408	58046	92615	45671	13724	84648	87360		534	81612	59026	89315	85411	14609	86712	88619		534	07141	13	irORrRoRr	irO	18	
Shawbury	414	71105	32106	91814	75411	13721	83715	87620		414	71613	62026	87916	75411	14509	85713	87619		414	07141	13	roRrRrRrRr	drRDRdRoRr	17	
Manchester	334	81412	57026	93415	85811	11713	88657			334	71414	75016	89516	75511	13613	81620	83645	87657	334	93151	13	roRo	roRo	16	
Squires Gate	318	81315	58216	91415	80971	13713	83359	88462		318	71414	50046	87215	75431	14718	81715	87620		318	01141	13	ro	roRrRrRrRr	15	
Valley	302	81522	74026	88615	85411	12713	82710	86627	88640	302	81008	61022	85215	85511	13720	83620	85630	88645	302	05131	12	+	roRo	14	
Ronaldsway	204	81419	58016	88814	85411	13717	82710	84630	88656	204	71216	35106	86214	75411	13613	81710	87645		204	01131	12	rrRrRrRr	irO	13	
Carlisle	222	81308	48616	93414	85411	12719	82711	83620	88630	222	80702	56606	89614	85411	13721	81715	83625	88635	222	96141	12	roRrRrRr	roRrRrRr	12	
Watnall	354	81410	14216	94513	80921	13717	88560			354	81413	40606	91115	87311	14507	85706	88656		354	01131	12	irORrRoRr	irO	11	
Spurn Head	396	81615	58216	96914	80971	12715	88360			396	71326	58212	93315	40972	13719	84360	86070		396	95130	//	irORrRo	irO	10	
Finningley	360	81309	32616	95514	80921	13718	88558			360	71313	61606	92215	25631	14610	82630	87360		360	02141	13	roRrRr	roRo	9	
Dishforth	261	81310	20602	94513	85411	12716	86615	88622		261	71317	62212	90415	65621	14620	86640	87459		261	01131	12	irO	irORrRoRr	8	
Tynemouth	262	81415	48616	96613	80621	12612	88530			262	81421	24106	91813	85611	13730	88630			262	01121	12	roRo	+	7	
Eskdalemuir	162	81513	48616	92712	87411	11623	86710	88714		162	81409	56206	89013	85411	12716	85712	88635		162	07121	11	roRrRr	roRrRrRr	6	
Mull of Galloway	131	71111	60014	88613	77411	13732	87710			131	81111	32606	86214	87211	13716	88703			131	10092					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37929

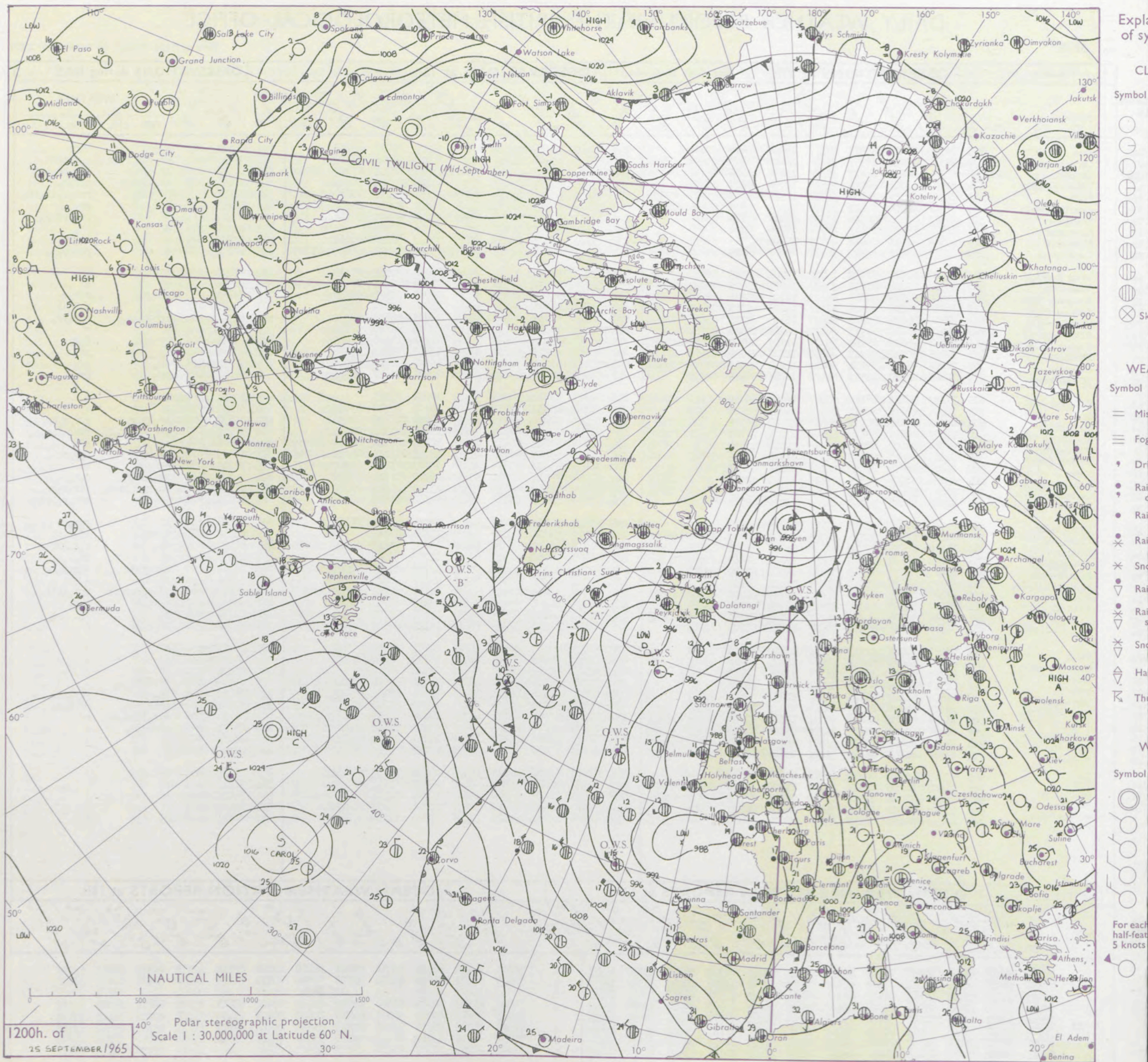
Date of Issue Sunday 26 September 1965

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

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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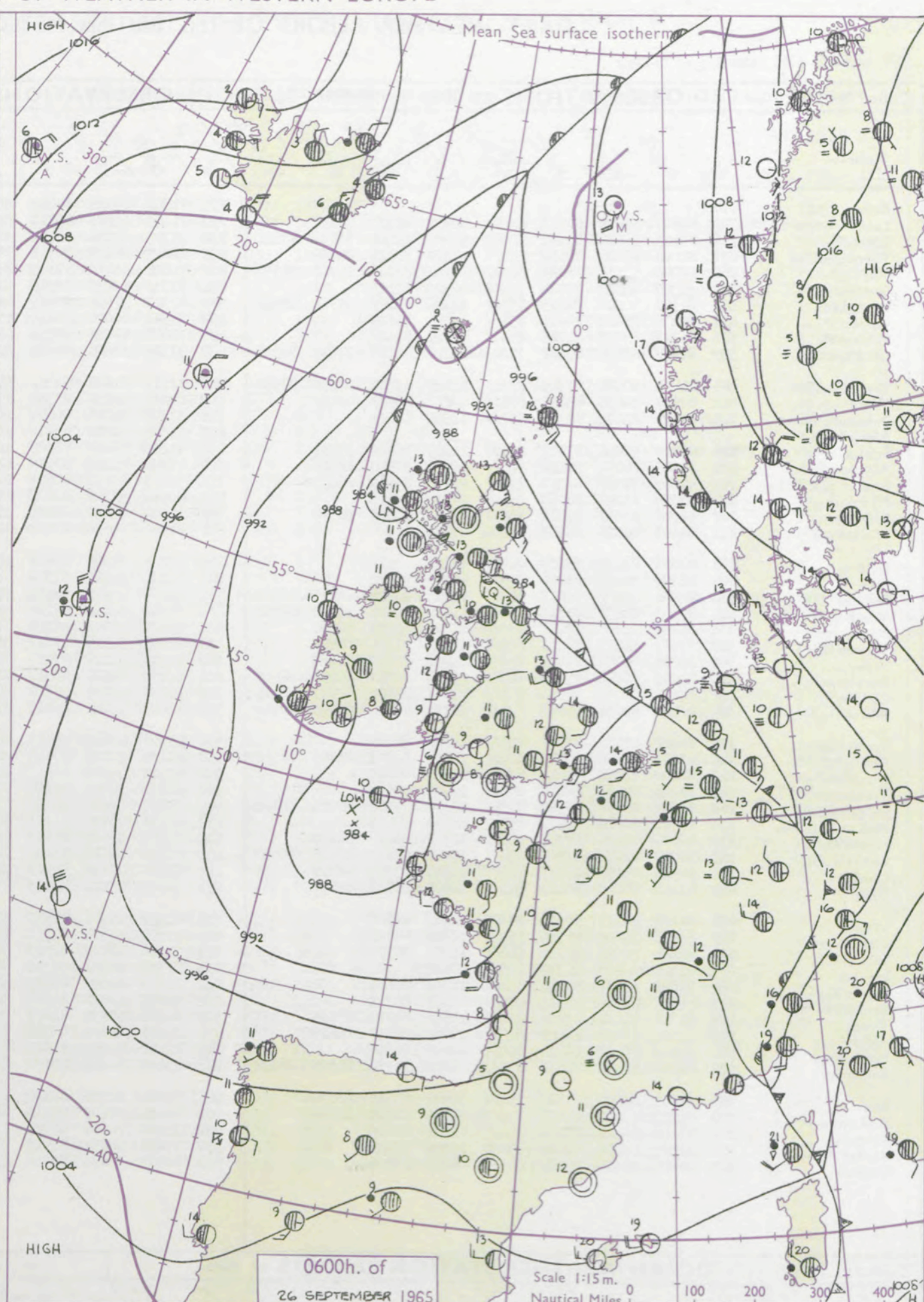
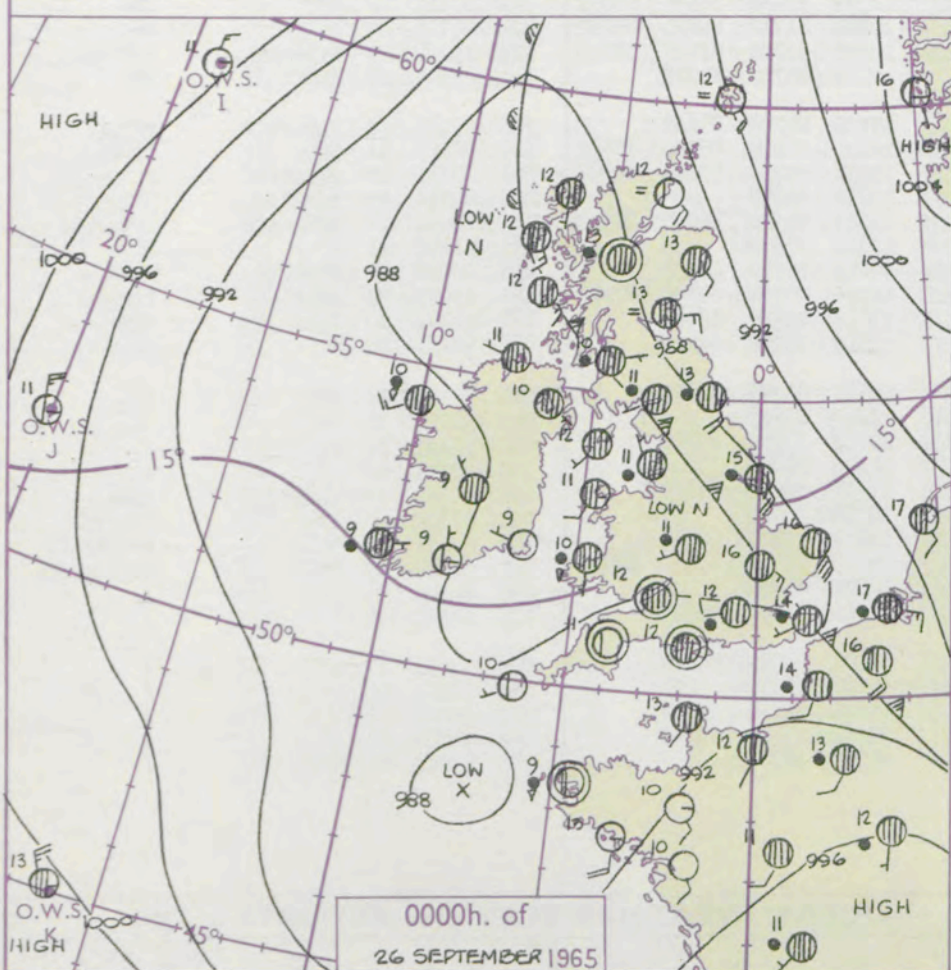
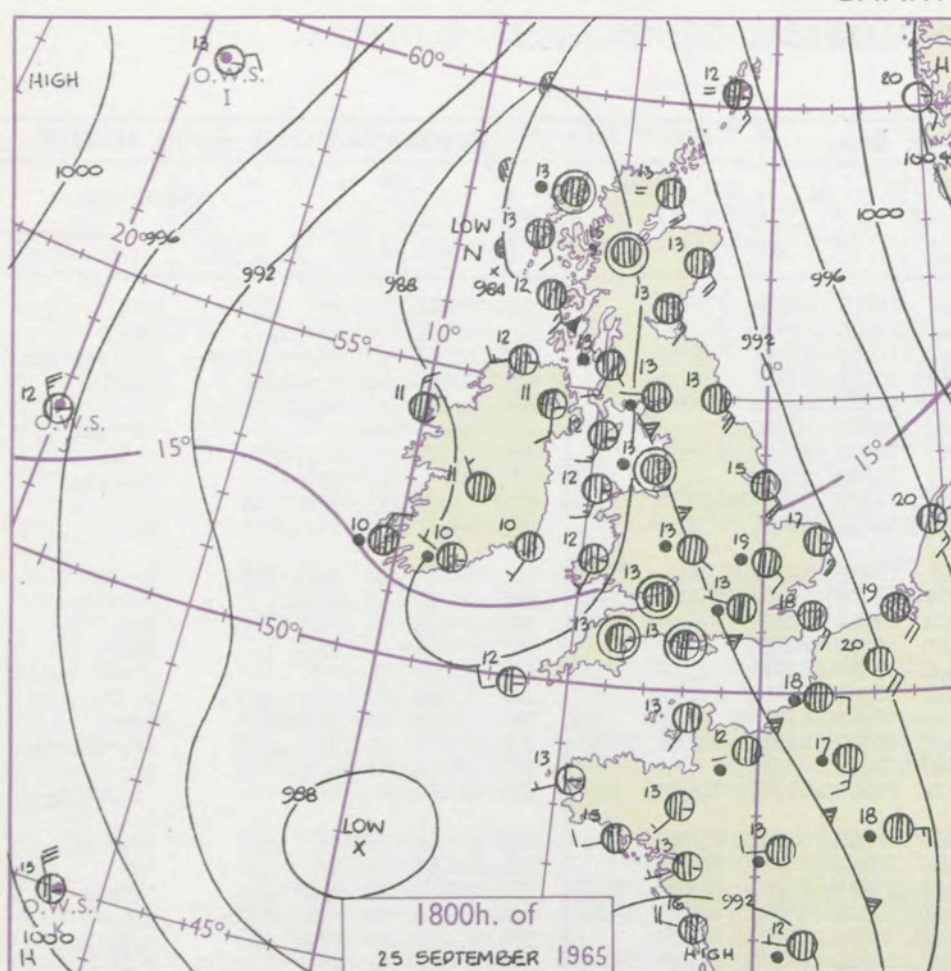
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 26

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The active and complex low pressure system has persisted over the British Isles and adjacent sea areas. A well-marked trough has moved eastwards across Wales and England. The trough is expected to cross much if not all of Scotland from the southwest during the next 24 hours.

Northern Ireland, south Wales and southwest England will have periods of rain and some sunshine. North Wales and the remainder of England will have sunny intervals and showers by day and mist or fog tonight. Scotland will be dull with rain today but drier weather will spread from the south to many districts. Little change in temperatures.

OUTLOOK for the following 24 hours.

Showers in most districts but also sunny periods. Temperatures mostly a little below normal.

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

Code FM II.A										OBSERVATIONS at 00h. 26 September 1965										OBSERVATIONS at 06h. 26 September 1965										OBSERVATIONS during NIGHT					CONV T °C to
Station	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	774									775	71804	66026	90412	78511	11215	81820	87625		775	05111	09	rr	rr		40										
London Airport	772	82609	58636	87612	85211	12505	82703	88617		772	71405	65216	89911	78641	11115	81835	86636		772	06111	10	rrrrrr	rrrrrr		39										
Gatwick	776	82407	59616	88312	85211	11500	82705	85707	88641	776	31703	62216	90911	38400	10217	81818	83638		776	06101	07	RRrrrrrr	rrrrrrrr		38										
Thorney Island	871	80000	40606	88612	85511	12400	86621	88656		871	42002	82116	90311	38401	10209	83818			871	02111	04	rrrrrr	rrrrrr		37										
Hurn	862	80000	58216	88012	66321	12604	83708	85712	88550	862	50000	54036	89108	28532	08207	81822	83075		862	02071	05	idrrrrrr	idrrrrrr		36										
Guernsey	894	32307	83011	90111	32400	08303	83815			894	61716	83038	88912	68411	09603	86812			894	03111	08	+	prrrrrrr	prrrrrrr	35										
Wattisham	590	81322	56606	86215	85311	14726	83709	86711	88620	590	81907	37606	90412	45771	11120	84650	88359		590	03121	11	rrrrrr	rrrrrr		34										
Gorleston	497	81438	48216	88016	85511	15726	88625			497	81911	60026	91114	85511	13349	88625			497	02132	13	irrrrr	irrrrrrr		33										
Mildenhall	578	81315	62026	86716	85411	14725	88618			578	71805	62026	90712	45771	11229	84656	87462		578	06121	11	rrrrrrrr	rrrrrrrr		32										
Cardington	559	82608	48636	86612	77221	12712	84703	87716	88528	559	71906	58606	89611	35631	11121	83645	87362		559	08111	09	rrrrrr	rrrrrr		31										
West Raynham	485	81424	40606	87315	77321	14722	83709	86714	88530	485	72111	61216	90311	35371	11235	81707	83650	87359	485	04111	10	rrrrrrrr	rrrrrrrr		30										
Wittering	462	82910	32656	85812	87311	12717	85709	88619		462	81807	50036	89311	85311	11224	83707	85710	88640	462	11111	10	RRrrrrrr	rrrrrrrr		29										
Boscombe Down	746	82005	23604	88511	85711	11504	88650			746	11705	74016	90007	18501	07311	81820			746	04071	06	rrrrrrrr	rrrrrrrr		28										
Ross-on-Wye										627	51805	57252	88211	58500	10302	84825			627	01101	08	rrrrrr	rrrrrr		27										
Bristol	628	80000	58026	87712	65521	11609	86624	88459		628	21605	61016	88709	12431	09210	81818			628	01091	04	rrrrrr	rrrrrr		26										
Aberporth	502	81805	80802	87610	88511	08809	83820	88656		502	61708	86218	87609	12472	08305	81818	85075		502	03081	05	rrrrrrrrrr	rrrrrrrrrr		25										
Rhoose (Cardiff)	715	80000	75026	88311	85411	10708	85612	88657		715	32203	85116	88809	28441	09205	81815			715	01091	03	irrrrrrr	irrrrrrr		24										
Plymouth	827	30000	61028	88010	35500	09502	83639			827	80000	58618	87809	65421	09500	81713	86635	88557	827	02071	05	rrrrrrrrrr	rrrrrrrrrr		23										
Chivenor	707	61906	82018	88012	45671	11707	84635	86360		707	40904	82031	88608	39403	07303	83912			707	06071	05	+	rrrrrrrr	rrrrrrrr	22										
St. Mawgan	817	01603	80020	88208	00900	07605				817	81504	64616	87908	12421	07500	81814	88557		817	02071	04	+	rrrrrrrrrr	rrrrrrrrrr	21										
Culdrose	809	00000	82021	88507	00900	07603				809	72205	78218	87609	59531	08204	84920	83358		809	06061	03	+	rrrrrrrrrr	rrrrrrrrrr	20										
Scilly	804	22305	84020	88210	28500	10705	81820			804	61306	84012	87310	68400	07604	84818	85630		804	04092	05	+	rrrrrrrrrr	rrrrrrrrrr	19										
Elmdon	534	82406	30636	86911	67321	11616	82706	86715	88519	534	81603	42612	88411	87211	11312	83703	86708	88712	534	08101	09	rrrrrrrrrr	rrrrrrrrrr	18											
Shawbury	414	82503	48636	87311	75521	11614	83622	86638	88557	414	71703	66616	88410	65628	09314	81645	86657	87162	414	05111	08	rrrrrrrrrr	rrrrrrrrrr	17											
Manchester	334	82707	12656	87611	87011	11710	85701	88702		334	81706	20216	88210	87111	10313	84702	88709		334	14011	10	rrrrrrrrrr	rrrrrrrrrr	16											
Squires Gate	318	83307	58636	86611	85411	10813	81710	88625		318	81605	58616	87211	85311	11314	82706	86709	88625	318	15101	09	rrrrrrrrrr	rrrrrrrrrr	15											
Valley	302	72008	85032	87411	15471	09708	81619	87462		302	81912	83212	87012	65471	10307	83618	86656	88460	302	07111	09	+	rrrrrrrrrr	rrrrrrrrrr	14										
Ronaldsway	204	82005	80032	86912	85411	09808	82712	86625	88656	204	82112	88806	86012	88411	10301	81712	84815	88650	204	04111	09	rrrrrrrrrr	rrrrrrrrrr	13											
Carlisle	222	82405	48636	88011	85211	11717	83704	85711	88615	222	82406	58636	86310	45421	10306	82710	83635	88550	222	19102	09	rrrrrrrrrr	rrrrrrrrrr	12											
Watnall	354	80000	06616	86112	77021	12724	84701	87705	88548	354	82205	16106	89310	87211	10238	86705	88708		354	08101	10	rrrrrrrrrr	rrrrrrrrrr	11											
Spurn Head	396	81427	48616	87415	85511	14717	88620			396	82320	48616	88513	85311	13336	86708	88620		396	05122	11	rrrrrrrrrr	rrrrrrrrrr	10											
Finningley	360</																																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37930

Date of Issue Monday 27 September 1965

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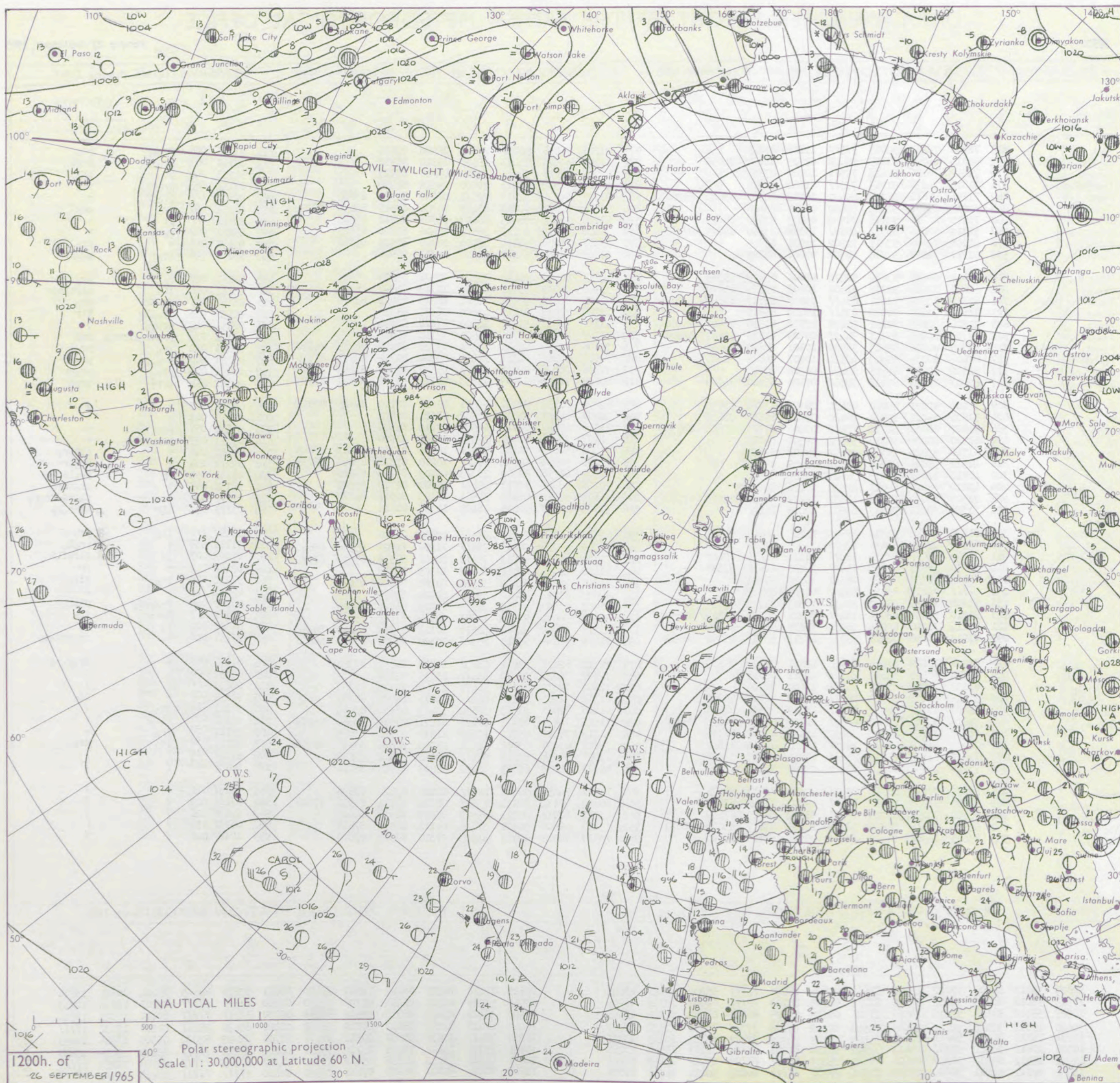
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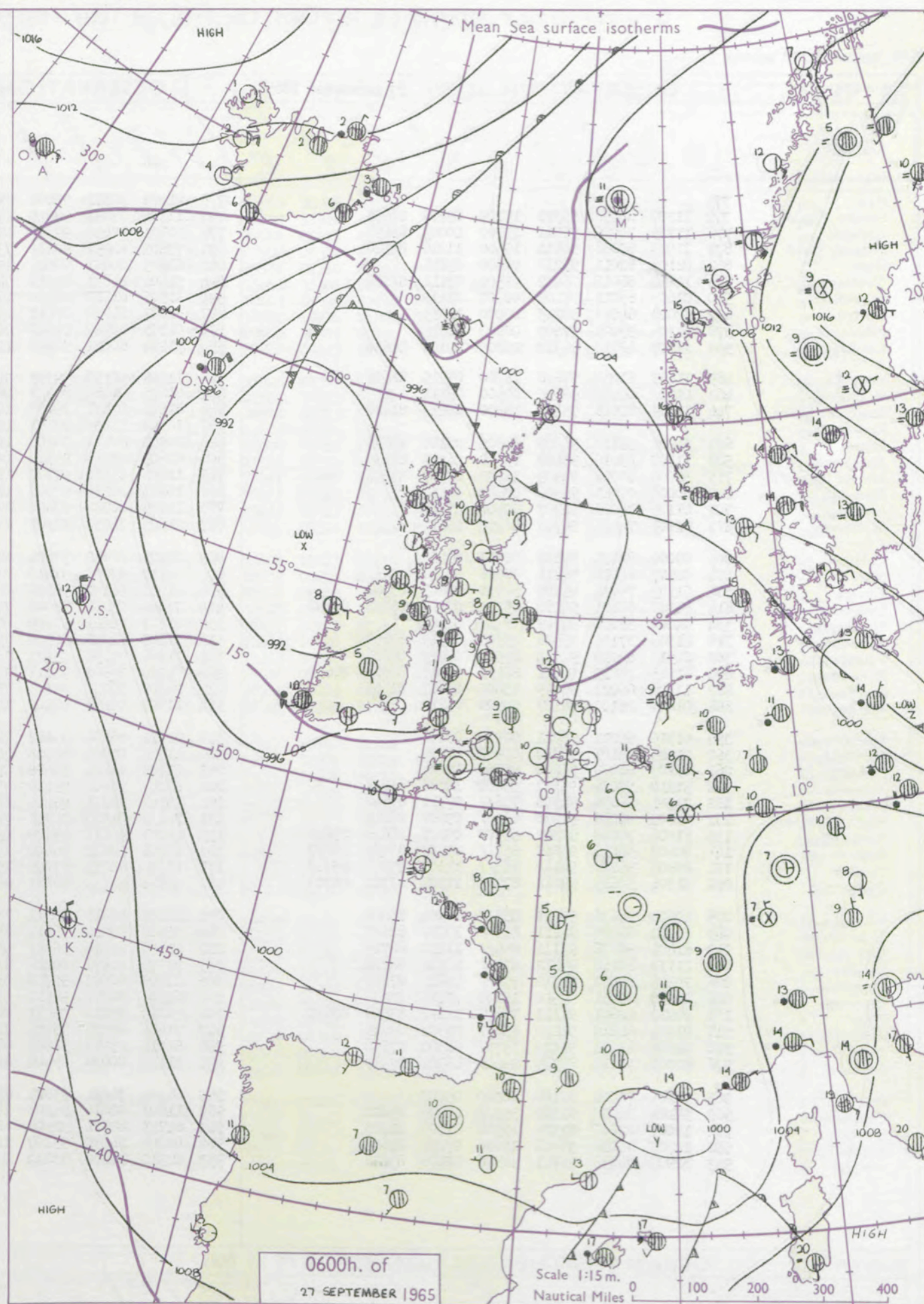
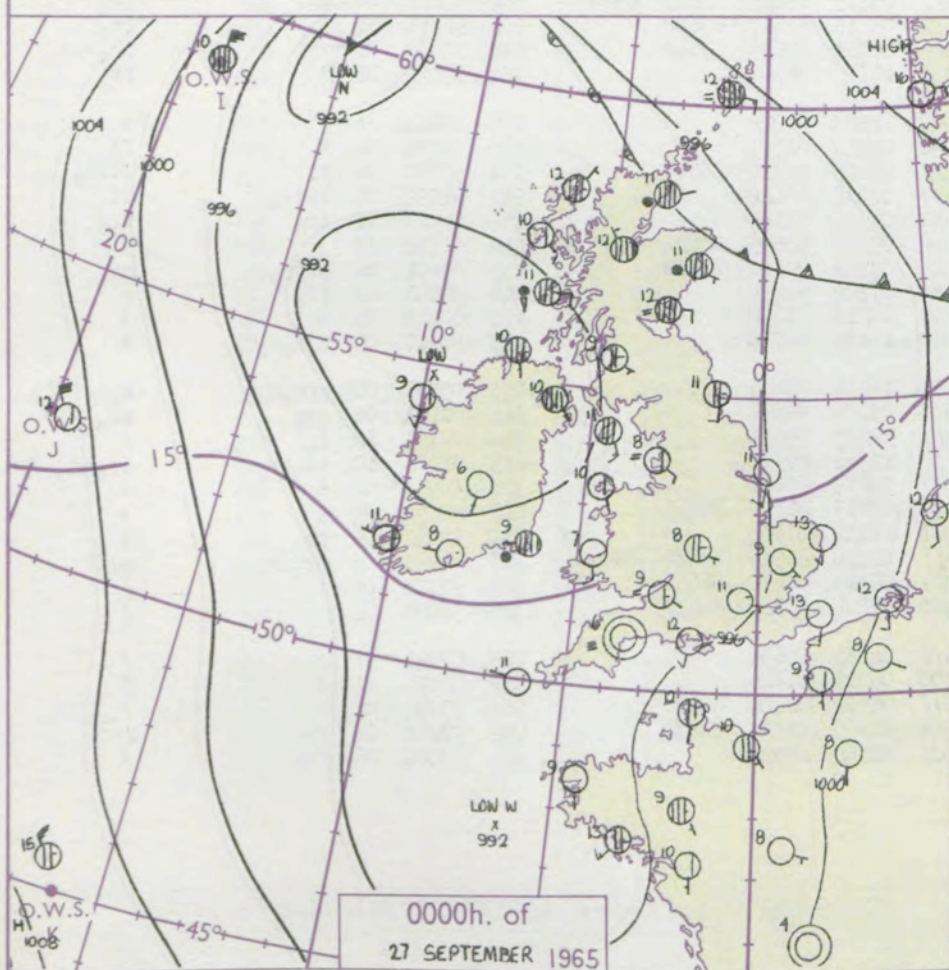
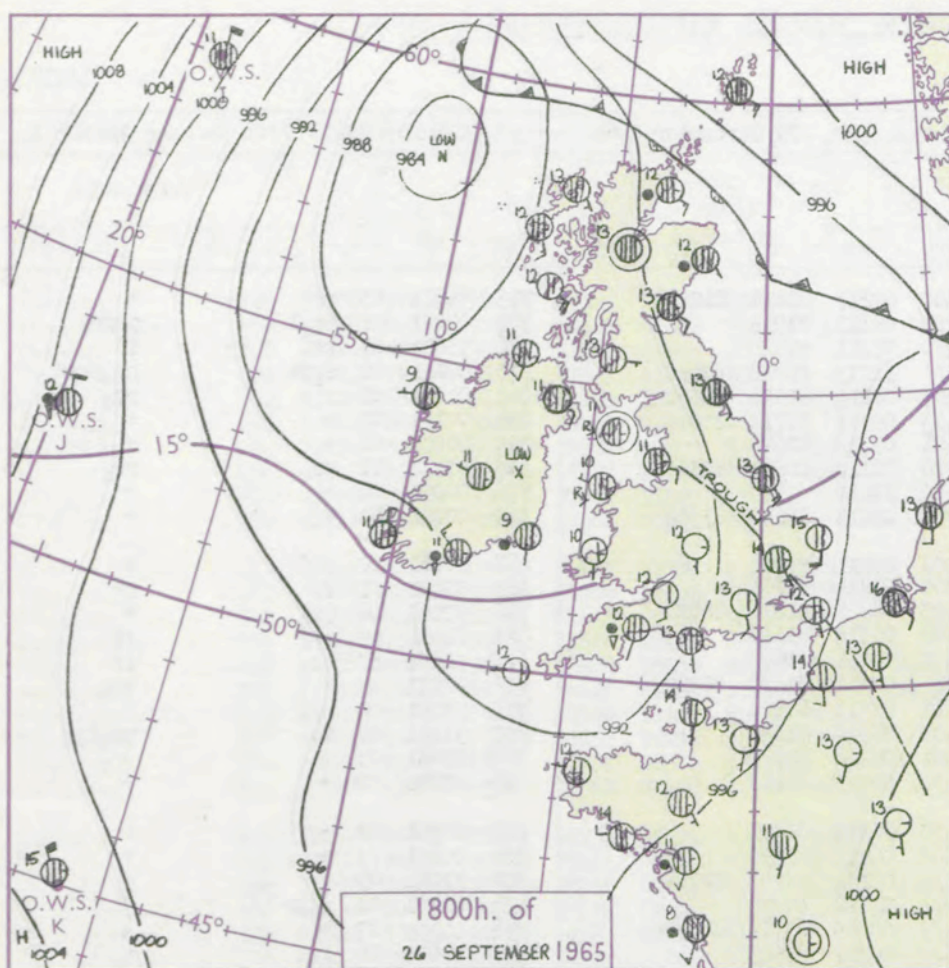
Code FM 11.A		OBSERVATIONS at 12h. 26 September 1965										OBSERVATIONS at 18h. 26 September 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _M Ch _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRTTEx	SSS	WEATHER			
																						09h.—15h.		15h.—21h.		
Kew		775	71708	78251	92015	72511	11201	87825			775	21706	78028	94212	24503	10208	82820			775	01161	056	propr	pro		
	London Airport	772	61415	84031	91415	58602	09705	84832	84656		772	21709	80028	93413	29503	11310	81922			772	02161	063	propr	pro		
	Gatwick	776	71512	70256	92414	72511	10202	87825			776	42006	80018	94512	39560	09215	82925			776	94151	046	pro	pro		
	Thorney Island	871	71816	74258	91915	73511	11104	87925			871	22108	78018	94013	29500	09312	81920			871	01161	063	propr	pro		
	Hurn	862	71706	56811	91211	59432	10212	84918	83823	85360	862	61706	82038	92913	39531	08210	82920	83070		862	02151	111	propr	+		
	Guernsey	894	52212	85038	91514	52400	08211	85818			894	52112	82158	92713	43463	10306	82815	83630	81925	894	94151	057	pro	pro		
	Wattisham	590	71810	82026	93316	38532	09203	83820	85075		590	61610	74038	94413	68403	09309	82818	85645		590	93161	111	pr	+		
	Gorleston	497	71712	62016	93915	48571	13209	83820	84625	87360	497	41820	62012	95115	38570	13206	81820	83625		497	93161	029	ro _{ro}	+		
	Mildenhall	578	41708	74016	93017	32502	11001	83825			578	71507	74038	94114	69503	10308	82920	85650		578	95191	041	+	pro		
	Cardington	559	61711	74036	91816	58501	09001	84825			559	31808	67018	93412	39400	09313	81918			559	93171	048	pro	propr		
West Raynham		485	71812	66036	93014	52472	11005	85815	85363		485	31615	80018	94412	39503	09308	83925			485	92161	028	ro	pro		
	Wittering	462	61608	82026	92116	51502	10003	85825	85070		462	31508	80019	93411	29503	10313	81925			462	03171	044	tlr	tlr _{tlr}		
	Boscombe Down	746	82310	62801	91411	88411	09207	86817	88640		746	31706	82018	93011	18501	08213	81820	83078		746	03151	057	propr	pro		
	Ross-on-Wye	627	81503	70609	90012	83511	10400	85925			627	12103	77019	91711	13603	08321	81930			627	02151	036	ir _{ro} tlr	tlr		
	Bristol	628	71308	62808	90111	53478	10500	81918	85640	86460	628	21710	74018	91612	24600	07214	82630			628	02151	049	prpro	+		
	Aberporth	502	71708	80608	89311	34421	09303	81818	83640	87460	502	31707	80039	90710	23502	07310	82920			502	03121	034	pro _{ir_{ro}} rrrtl	rrR		
	Rhoose (Cardiff)	715	51309	80016	89313	58500	10101	84820	84645		715	72806	75158	92411	78411	09318	81815	84825	86640	715	93151	032	ir _{ro}	pro		
	Plymouth	827	62008	82036	89313	43531	10207	84825	81925		827	70000	64258	91311	78411	09310	81712	84825	87635	827	03141	040	ir _{ro}	propr		
	Chivenor	707	52210	85018	89715	53431	08304	83918			707	72308	74028	92211	79411	09317	82915	87640		707	04151	024	pro	propr		
	St. Mawgan	817	62007	83026	89213	59560	07108	85920	84360		817	60000	74258	91709	49333	08314	81706	84632	82915	817	22142	011	prpr	prpr		
Culdrose		809	72207	82022	89412	48431	08301	83814	83635		809	62202	80152	91411	59401	09213	81710	83815	82914	809	00130	053	+	+		
	Scilly	804	71806	84028	89911	78411	07211	82818	86630		804	32607	84021	91812	22502	08214	82822			804	00151	041	+	+		
	Elmdon	534	71407	80036	90714	78411	09204	81715	85825	85635	534	11706	65048	91712	18500	08212	81828			534	01151	054	pro	+		
	Shawbury	414	61510	80036	90315	58532	09301	84824			414	31407	78018	91411	39573	09309	81920			414	03151	027	propr	+		
	Manchester	334	61510	63025	90714	52501	08108	85825			334	71006	50049	91411	78411	10103	81715	85822	85645	334	08161	046	+	tlrpro		
	Squires Gate	318	41512	59046	89816	38504	11209	83820			318	71108	50251	90711	79411	10210	81918	83822	86635	318	02171	054	+	propr		
	Valley	302	41810	82016	89215	32502	11105	83820			302	72906	61958	90310	79313	09309	81708	86912		302	06161	051	jp	prtlr _{ro}		
	Ronaldsway	204	42012	88028	89015	42530	10114	84822			204	70000	58951	89911	69431	09301	82710	85922		204	94151	065	+	pro _{tlr_{ro}}		
	Carlisle	222	71309	82032	90915	48532	11117	81822	83825	87070	222	40805	59012	91213	39561	10103	82922	84072		222	02172	035	+	tl _{ro} pr _{ro} ro _{ro}		
	Watnall	354	51509	59012	91617	42501	12006	84820			354	31803	40019	92411	28401	11308	81815			354	03171	033	tlr	tlr _{ro} ro		
Spurn Head		396	81910	61216	93313	65571	11211	86625	88360		396	61419	59258	93213	69511	12802	86920			396	95150	111	ir _{ro}	pro		
	Finnigley	360	61410	69016	92116	22508	11005	82828	86272		360	71309	64258	92812	79511	11306	82825	83930	85640	360	91181	038	+	pro _{ro}		
	Dishforth	261	71309	62016	91315	58471	11112	84818	87460		261	71109	48972	91913	79412	10306	84915	87620	87072	261	05162	007	jp	tlr _{ro} TLR		
	Tynemouth	262	71910	58026	91914	11671	10220	81830	87358		262	81412	48052	93113	80971	12105	88358			262	02152	012	+	rr		
	Eskdalemuir	162	72011	78256	90213	78511	10223	87820			162	61008	74012	91412	38582	09202	82824	85072		162	97141	020	pro	tlr _{ro}		
	Mull of Galloway	131	51111	74012	89113	52511	09220	85825			131	41111	81021	90412	35501	10400	83625			131	02142	111	/	/		
	Prestwick	135	71808	80256	88313	68431	10313	81712	85630		135	61003	83022	90513	28536	10205	81825	86070		135	04172	049	ro _{ro} pro	prpro		
	Renfrew	141	71710	80036	89014	78411	09221	81710	84815	85635	141	50907	58011	90814	18501	09210	81825	85070		141	91162	017	ro _{ro}	ir _{ro}		
	Leuchars	171	72114	78016	89414	38432	11238	83818	86075		171	71312	78012	92313	58578	10114	81825	85640	85360	171	91161	022	ro	ro		
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 WIND
 Wind
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GENERAL SYNOPTIC DEVELOPMENT

The complex low pressure system has persisted over the British Isles and adjacent regions and a well marked trough has moved northwards across Scotland. There is now a tendency for pressure gradients to become slack over the majority of the country.

Issued at midday Monday 27

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There will be showers in all districts but most places will have sunny intervals. The heavier showers are likely to be accompanied by thunder. Northern Ireland, in particular, will have frequent showers or longer periods of rain. Fog patches will form in many inland districts tonight. Temperatures generally below normal.

OUTLOOK for following 24 hours.

Showers in most districts. Sunny intervals. Fog patches by night. Temperatures mostly below normal.

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

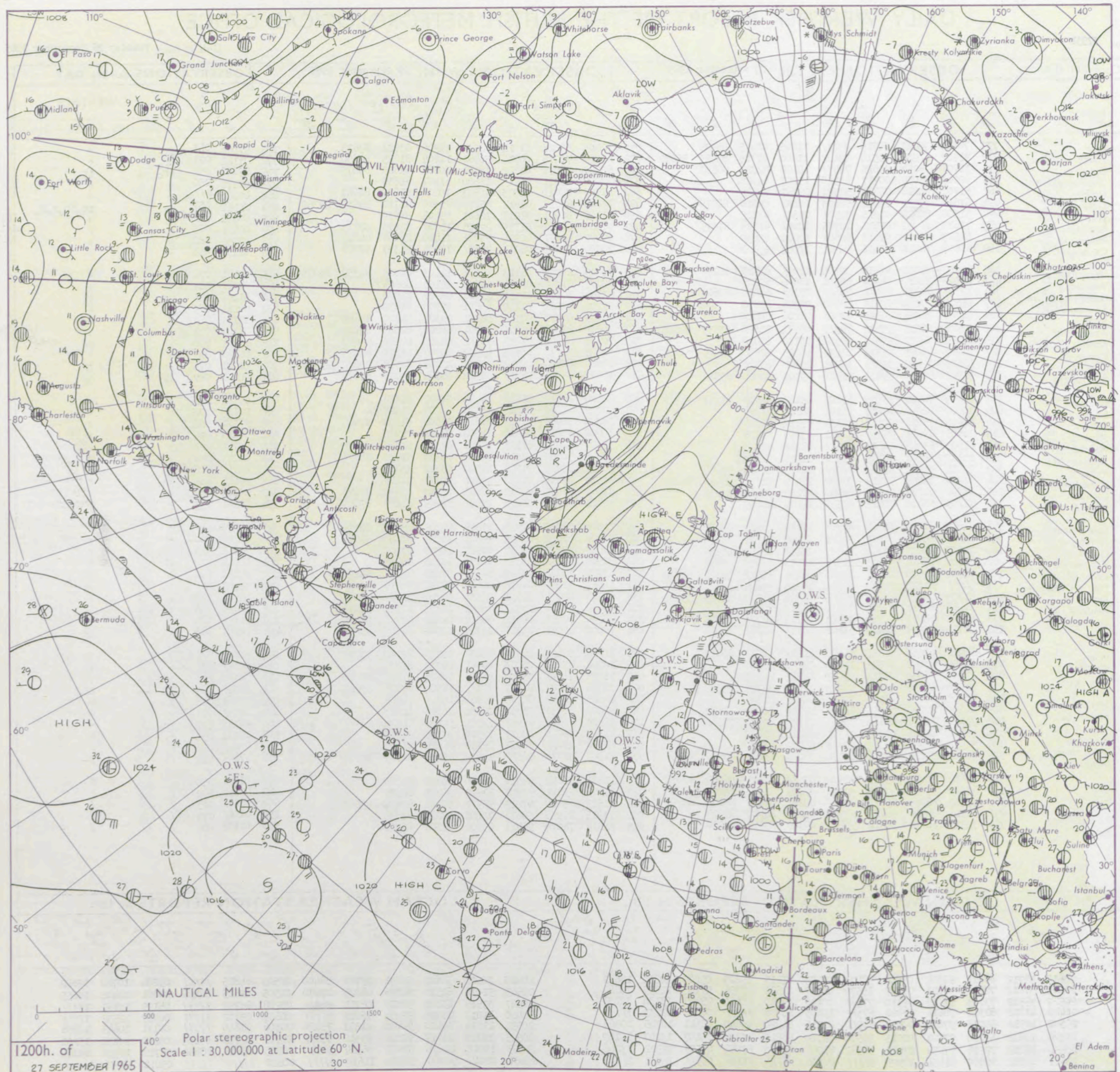
Code FM 11.A										OBSERVATIONS at 00h. 27 September 1965										OBSERVATIONS at 06h. 27 September 1965										OBSERVATIONS during NIGHT										CONVECTIVE TABLE °C
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR	T _g T _g	WEATHER		°C																
																						21h.—03h.	03h.—09h.																	
Kew	775									775	21203	70121	99208	29400	07217	81815	81920		775	94001	03	pr		+	40															
London Airport	772	11207	68258	95911	15700	09207	81656			772	11504	75018	98810	19400	09113	81915			772	02091	06	pr _o 1		prpr _o	39															
Gatwick	776	11705	70028	97011	15700	10003	81650			776	10601	10408	99207	18430	07211	81818			776	93061	03	pr _o		if	38															
Thorney Island	871	11913	80038	96514	19500	11216	81920			871	73601	82251	98811	73411	11213	86918	87630		871	09111	09	r _o PR		pr _o prPR	37															
Hurn	862	02108	82011	95212	00900	09215				862	60805	80031	98006	29403	06214	81918	85070		862	94051	03	+		pr _o	36															
Guernsey	894	12114	84018	96212	11500	08111	81820			894	51806	84031	98010	48463	09311	81710	83818		894	00101	07	+		+	35															
Wattisham	590	01605	69011	98109	00900	08115				590	11505	61110	00109	15501	09210	81620			590	00091	06	+		+	34															
Gorleston	497	02008	64018	98213	00900	12215				497	31807	64030	00413	25570	12110	82625	83360		497	97111	11	pr _o		pr _o	33															
Mildenhall	578	01304	59021	97409	00900	08212				578	01305	48020	99509	00900	09210				578	00091	04	+		+	32															
Cardington	559	21607	48010	96310	25700	09109	82650			559	71904	60011	98709	15771	09115	81650	83362		559	00071	03	+		+	31															
West Raynham	485	11407	61030	97608	15700	07215	81650			485	11606	56110	99707	00908	07211	81275			485	00061	02	+		+	30															
Wittering	462	01602	04460	96608	00900	08111				462	41203	01464	98807	46000	07214	84701			462	00071	01	ff		FF	29															
Boscombe Down	746	11309	80018	95409	18500	08212	81820			746	61505	83031	99107	18403	06222	81816	86073		746	97061	04	pr _o		+	28															
Ross-on-Wye										627	10902	40050	97807	15502	06315	81625			627	01061	02	prRr		ff	27															
Bristol	628	31202	58108	94209	35600	09108	83635			628	20000	20110	98206	19501	06221	81920			628	91051	50	pr _o		if	26															
Aberporth	502	11708	83010	93407	15600	06212	81630			502	61609	89018	95908	12571	07314	81820	86360		502	92071	05	+		pr _o	25															
Rhoose (Cardiff)	715	30000	80018	94509	35700	08307	83656			715	11406	81110	97707	11501	05218	81820			715	97051	00	pr _o		+	24															
Plymouth	827	00000	09461	94506	00900	06116				827	10503	20228	97006	18500	06212	81820			827	91051	02	f		pr _o ff	23															
Chivenor	707	01103	74028	94707	00900	07210				707	11005	80020	97406	18501	05214	81820			707	97051	03	+		pr _o	22															
St. Mawgan	817	01707	74021	94707	00900	06212				817	21805	74030	97307	22430	06213	82618			817	97051	02	+		+	21															
Culdrose	809	00000	82021	94606	00900	06213				809	22901	82030	97006	12430	06212	81815			809	00051	02	+		+	20															
Scilly	804	02907	84010	94811	00900	09212				804	23107	83030	97410	22500	08213	82820			804	00091	//	+		+	19															
Elmdon	534	51305	75031	95208	50930	08209	85362			534	81806	56101	98309	86311	08224	83707	86708		534	97061	03	+		+	18															
Shawbury	414	81302	66601	94008	65711	07112	86656	88462		414	71402	23286	98007	76211	07322	87705			414	02051	01	r _o Rr		FF	17															
Manchester	334	01208	58028	94709	00900	07212				334	81307	58021	97810	85411	08325	83712	88621		334	00091	07	+		+	16															
Squires Gate	318	21308	37101	93908	25700	08219	82650			318	71409	42046	96909	75611	08322	87643			318	97071	06	ir _o		r _o	15															
Valley	302	21512	82019	92910	25500	08213	82626			302	71716	74158	95411	78411	09215	85815	85625	85640	302	03091	06	pr		pr _o	14															
Ronaldsway	204	61513	75019	92311	68411	09110	82815	86650		204	71720	75808	95111	78412	08315	84817	87650		204	92051	03	+		pr _o	13															
Carlisle	222	11106	66029	94609	15600	08217	81645			222	71006	59031	98108	75611	07221	82635	87640		222	91081	05	+		pr _o	12															
Watnall	354	01002	28100	96107	00900	07213				354	11907	08464	98509	10930	07116	81362			354	97061	02	+		ff	11															
Spurn Head	396	01915	66021	96911	00900	09216				396	21911	66030	99212	22500	11208	82825			396	00100	//	+		+	10															
Finningley	360	01503	40101	96008	00900	07214				360	41705	07464	98808	46200	08214	84703			360	00061	04	+		ff	9															
Dishforth	261	01107	44029	95208	00900	08215				261	81708	14284	98408	85411	07215	82710	88615		261	97071	06	ff		ffid _o	8															
Tynemouth																																								

Date of Issue Tuesday 28 September 1965

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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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7 or more
8

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Wind
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(knots)

Calm

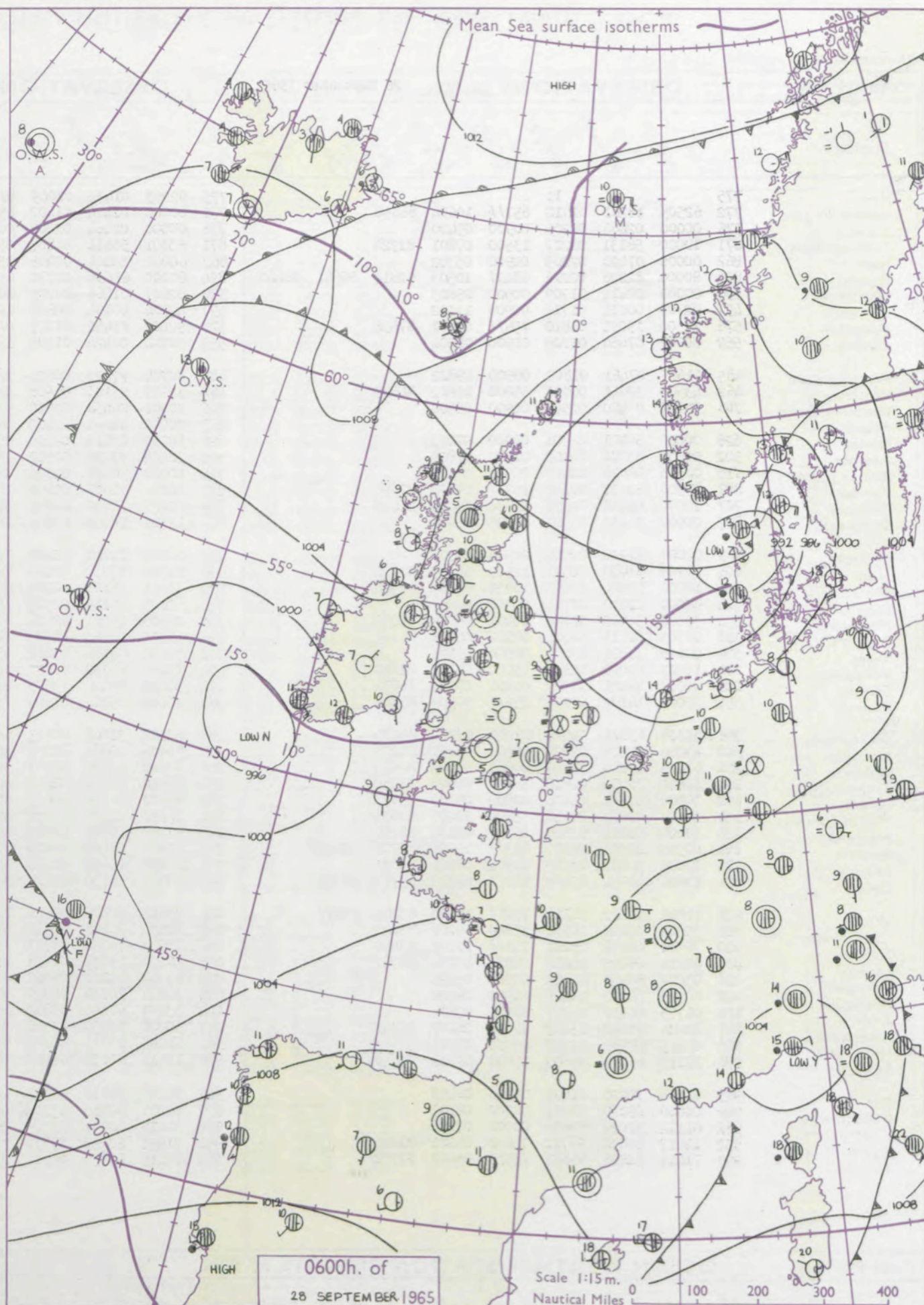
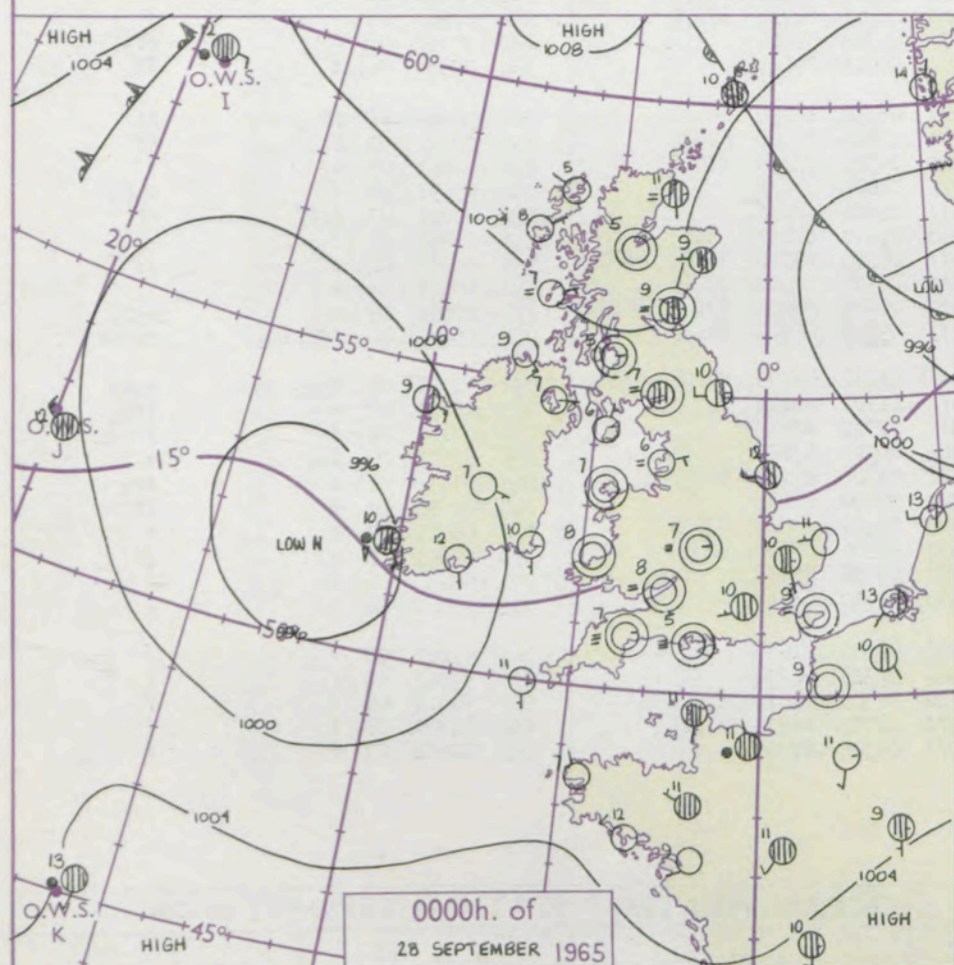
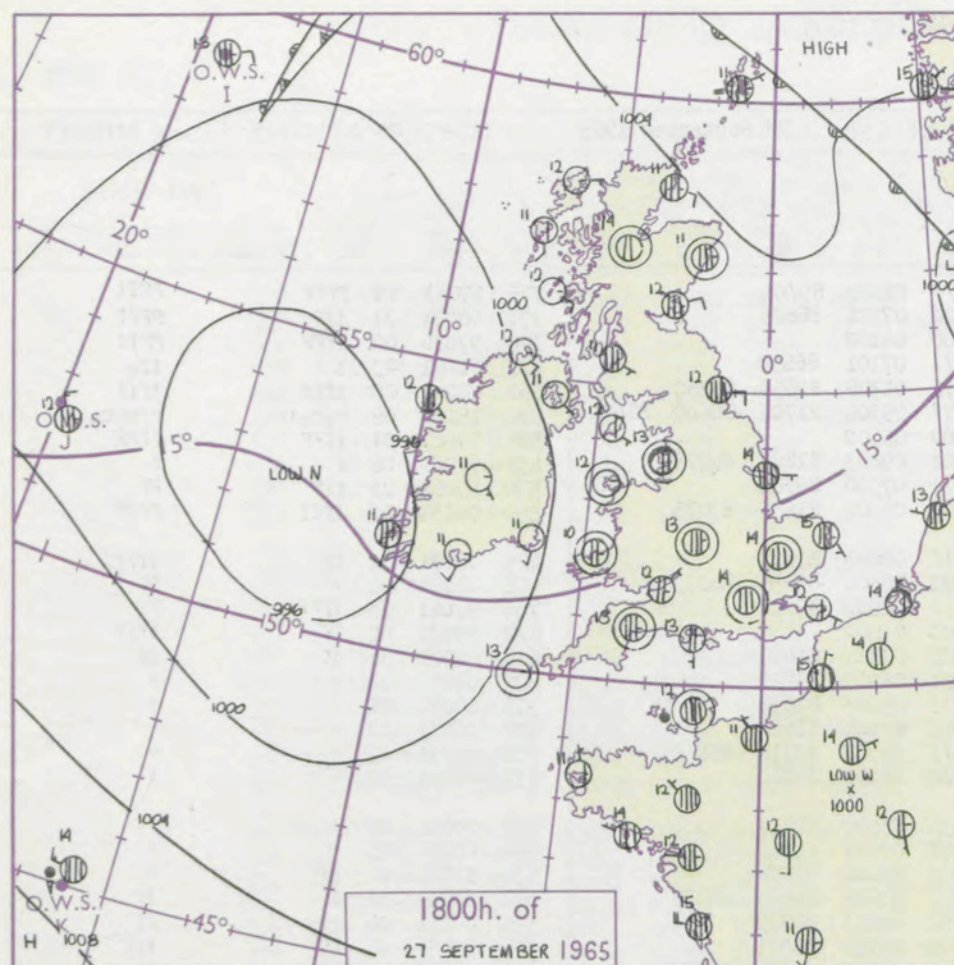
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GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 28

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A complex low pressure area has been maintained over the British Isles. A centre which moved north over Britain turned south yesterday and is expected to move southeast and become absorbed in a deepening system which is moving southeast towards Spain. Another low moved north over eastern Germany yesterday and has turned northwest and is moving slowly over the North Sea.

Much of Scotland and England will be cloudy and there will be some rain in eastern districts. Southwest England, Wales, Northern Ireland and parts of northern Scotland will remain mainly dry with sunny spells. Temperatures will be near or rather below normal.

OUTLOOK for the following 24 hours.

Mainly dry with sunny spells. Some rain in the east. Near normal temperatures.

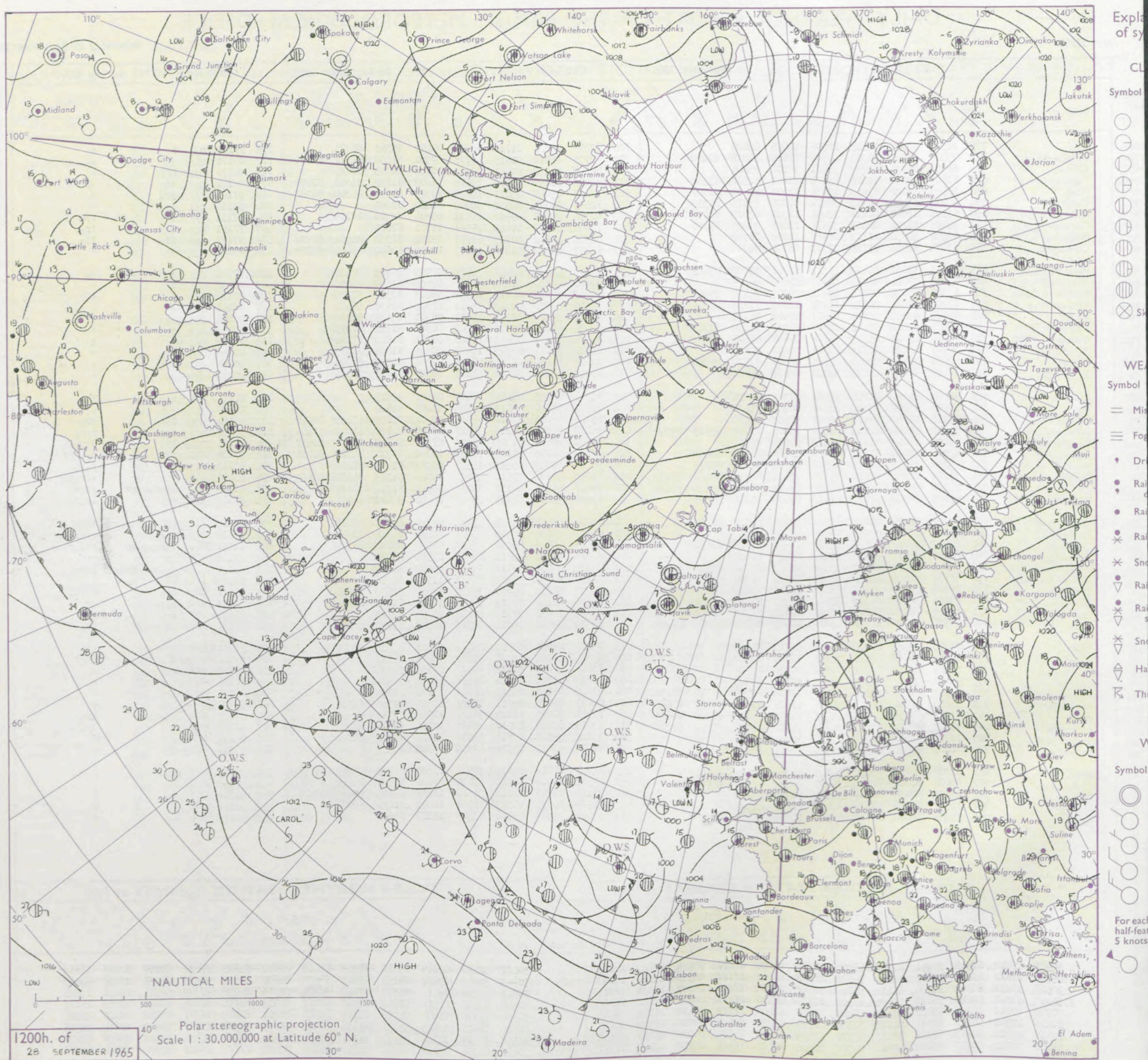
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.A OBSERVATIONS at 00h. 28 September 1965										OBSERVATIONS at 06h. 28 September 1965										OBSERVATIONS during NIGHT										CONV TA °C to °F	
Station	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	iii	Nddff	VVwwwW	PPPTT	NChChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	iii	RRT T _n E	Tg Tg	WEATHER		iii	RRT T _n E	Tg Tg	21h.—03h.	03h.—09h.			
Kew	775			11						775	92203	01434	01009	91111	08202	89/04				775	97081	05	ffff	FFFF		775	97081	05	ffff	FFFF	40
London Airport	772	62505	18281	01410	65711	10604	86656			772	60000	02424	01607	65500	07701	86625				772	00071	07	1fFF	FFff		772	00071	07	1fFF	FFff	39
Gatwick	776	00000	02464	02205	00900	05400				776	00000	02464	02004	00900	04102				776	97030	02	1fFF	FFff		776	97030	02	1fFF	FFff	38	
Thorney Island	871	10000	58131	02207	13500	07801	81920			871	63301	56111	01807	65711	07101	86650				871	91061	03	1	1ro		871	91061	03	1	1ro	37
Hurn	862	00000	07420	02205	00900	05302				862	60000	50104	02405	25771	05308	82650	85360		862	00041	02	1fff	1fff		862	00041	02	1fff	1fff	36	
Guernsey	894	80000	82026	02211	68471	10503	82818	86641	88460	894	80000	64616	02710	65271	09304	81704	86640	88460	894	15102	09	roRoIr	rrroRo		894	15102	09	roRoIr	rrroRo	35	
Wattisham	590	00000	07414	01709	00900	09803				590	02607	01464	00905	00900	05502				590	97041	01	1fff	1fff		590	97041	01	1fff	1fff	34	
Gorleston	497	02707	60011	01711	00900	11102				497	42704	40104	00609	12501	09603	81825	84075		497	97081	08	f	f		497	97081	08	f	f	33	
Mildenhall	578	71504	19051	01810	75611	09101	87638			578	92402	F5452	01207	91111	07500	89/01			578	97061	03	fff	FF		578	97061	03	fff	FF	32	
Cardington	559	00000	07464	01708	00900	08301				559	32704	02424	01505	15602	05304	81635	83075		559	00051	02	1fff	FFff		559	00051	02	1fff	FFff	31	
West Raynham	485	01605	07461	01809	00900	09802				485	92705	F7470	00809	91111	08603	89/01			485	00071	02	ff	1ffff		485	00071	02	ff	1ffff	30	
Wittering	462	43503	37041	02011	45600	10802	84645			462	52909	23101	01508	25701	08501	82656	84075		462	00081	04	+	ff		462	00081	04	+	ff	29	
Boscombe Down	746	00000	02460	02506	00900	06500				746	90000	F6454	02504	91111	04202	89/01			746	97041	03	1fFF	FF		746	97041	03	1fFF	FF	28	
Ross-on-Wye	628	00000	50101	02308	00900	07203				628	00000	01444	02603	00900	03602				628	97031	02	1f	ffff		628	97031	02	1f	ffff	27	
Bristol	628	00000	50101	02308	00900	07203				628	10000	03414	02702	00902	02303	81077			628	00021	51	jf	ff		628	00021	51	jf	ff	26	
Aberporth	502	00000	83021	02108	00500	07802				502	12404	80030	02507	18501	06205	81820			502	00051	50	+	+		502	00051	50	+	+	25	
Rhoose (Cardiff)	715	00303	66028	02607	00900	06102				715	10000	58110	02706	15671	05103	81630			715	00051	01	+	+		715	00051	01	+	+	24	
Plymouth	827	73506	62031	02110	75711	09202	87650			827	10000	74011	02608	15702	07204	81656			827	00071	03	+	+		827	00071	03	+	+	23	
Chivenor	707	10000	64118	02409	15600	08001	81645			707	61007	74030	02906	68411	06301	83710	85815		707	00051	03	+	+		707	00051	03	+	+	22	
St. Mawgan	817	00000	74010	03007	00900	06400				817	11505	74030	03206	15602	05301	81640			817	00051	02	+	+		817	00051	02	+	+	21	
Culdrose	809	00000	82020	02906	00900	05701				809	20803	80110	03205	12430	05400	81815			809	00041	01	+	+		809	00041	01	+	+	20	
Scilly	804	11706	81020	02511	12500	09103	81822			804	21702	83030	02409	28400	08501	81818			804	00091	05	+	+		804	00091	05	+	+	19	
Elmdon	534	10000	12401	02407	10930	07002	81360			534	33001	16111	02005	00502	05604	83070			534	97041	00	jf	+		534	97041	00	jf	+	18	
Shawbury	414	00000	22110	02704	00900	04001				414	62403	48114	02503	15706	03603	81650	86075		414	97031	51	1f	1f		414	97031	51	1f	1f	17	
Manchester	334	30000	35040	02708	00901	06204	83075			334	20000	15101	02606	00901	04103	82075			334	00051	04	+	ff		334	00051	04	+	ff	16	
Squires Gate	318	00703	30111	02206	00900	06201				318	61103	01464	01905	00905	05702	86075			318	00051	01	1f	1ff		318	00051	01	1f	1ff	15	
Valley	302	00000	74020	03007	00900	05103				302	70000	66111	03006	45602	05302	84635	87075		302	00050	00	+	+		302	00050	00	+	+	14	
Ronaldsway	204	10207	80020	02806	15600	05101	81640			204	73106	66030	02809	16446	08701	81714	87272		204	97051	03	+	+		204	97051	03	+	+	13	
Carlisle	222	60000	48101	03307	00901	07400	86072			222	90000	08434	03006	91111	06703	89/01			222	97051	04	F	FFff		222	97051	04	F	FFff	12	
Watnall	354	70000	14102	02211	75611	10400	87648			354	70000	05464	01408	75611	08503	87645			354	00081	04	f	ff		354	00081	04	f	ff	11	
Spurn Head	396	42708	63021	02412	00909	09704	84175			396	83207	32104	00809	65521	08608	86625	88460		396	00080	11	ff	ff		396	00080	11	ff	ff	10	
Finningley	360	43204	17101	02409	00901	09801	84075			360	72904	06464	01808	50931	07703	85360	87075		360	00071	07	f	ff		360	00071	07	f	ff	9	
Dishforth	261	63105	23102	02407	00901	07803	86075			261	70000	23101	01407	30932	06505	83359	87075		261	00061	05	+	+		261	00061	05	+	+	8	
Tynemouth	262	52810	32052	02810	50971	09602	85360			262	82810	48052	01810	80921																	

Date of Issue Wednesday 29 September 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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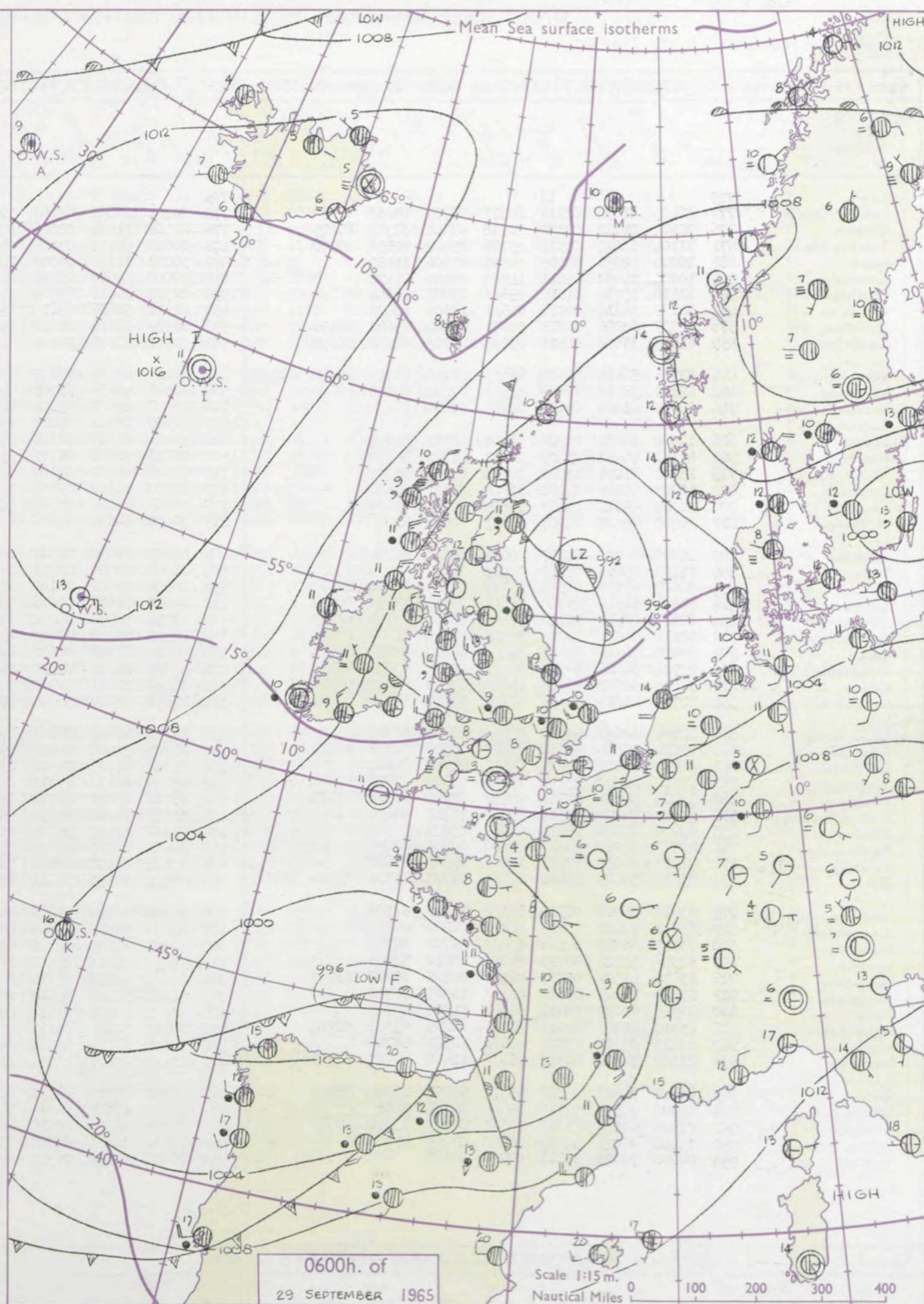
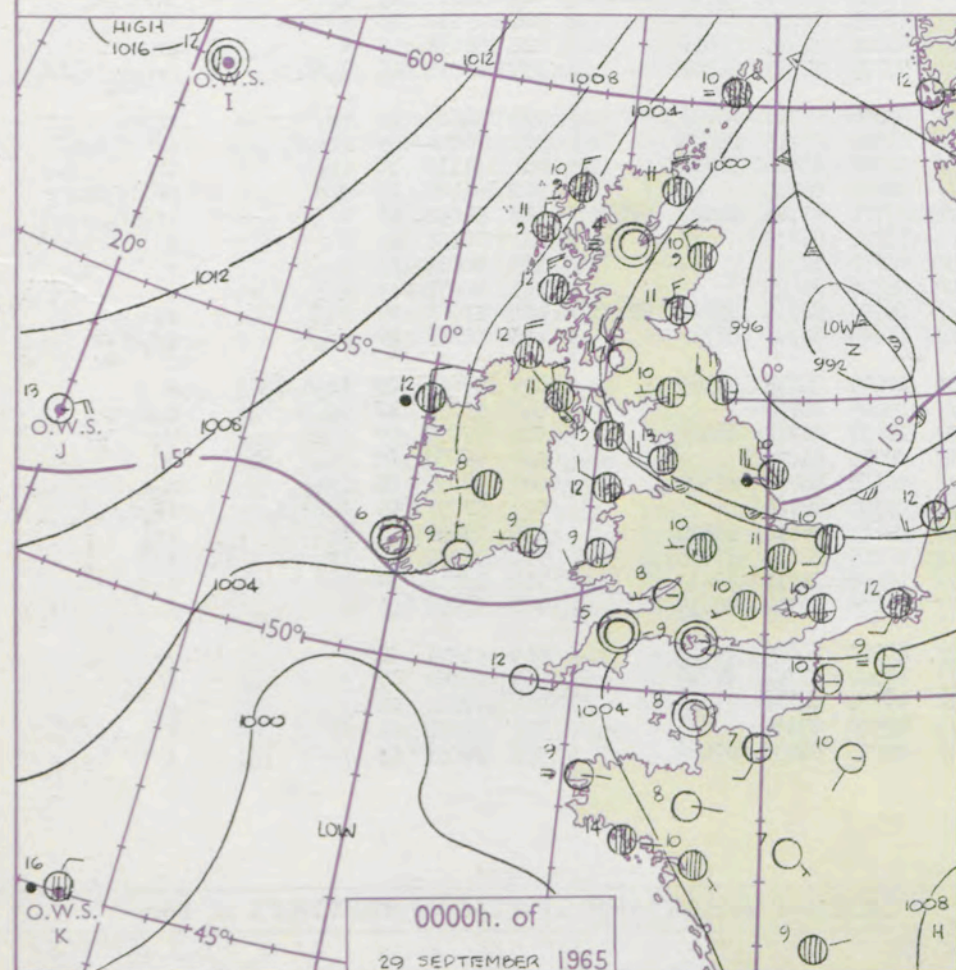
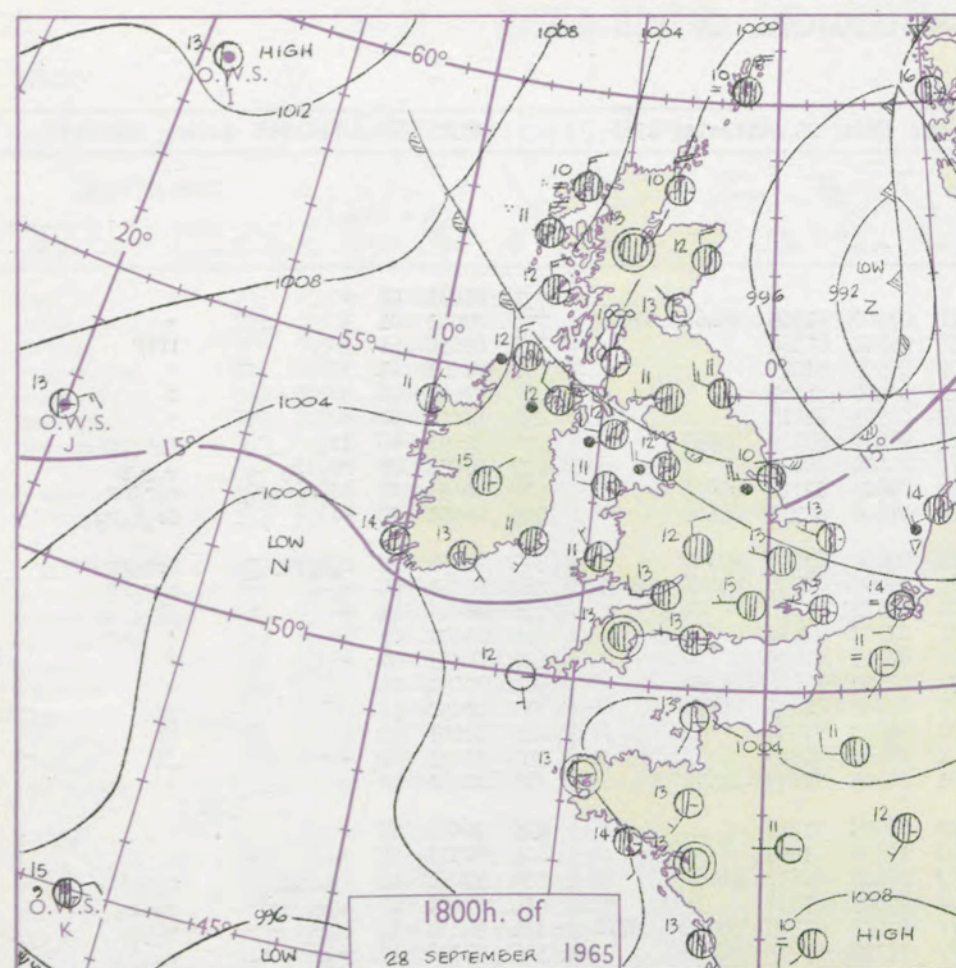
LOUD
Cloud
Amount
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ATHER
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WIND
Wind
speed
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Calm
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13-17
additional
her add



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 29

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A complex low pressure system persists from the North Sea across the British Isles and southwestwards towards the Azores. The centre which moved into the North Sea from Denmark has become almost stationary, whilst that west of Spain has now turned into the Bay of Biscay and is expected to turn further and move towards northeast France.

Most places will be dry with some sunny periods, but coastal districts of Northern Ireland, Scotland and eastern England will be rather cloudy with rain or drizzle at times, particularly today and tonight. Temperatures will be near normal everywhere.

OUTLOOK for following 24 hours.
Mostly dry with some sunshine and normal temperatures.

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

Code FM 11.A. OBSERVATIONS at 00h. 29 September 1965										OBSERVATIONS at 06h. 29 September 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to					
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	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			11						775										775	00081	06	+											40	
London Airport	772	82405	58032	02110	8092/	09701	88468			772	72204	60032	02108	30971	07400	81365	83468	87078	772	00081	06	+												39	
Gatwick	776	72402	28112	02808	20938	07801	82365	87275		776	22102	11281	02605	10938	05602	81366			776	00030	51	+												38	
Thorney Island	871	72704	66022	03511	25708	09400	82650	87270		871	20000	61111	03106	00902	05503	82070			871	00061	01	+												37	
Hurn	862	10000	58051	03409	00901	07804	81080			862	10000	11120	03003	10941	03400	81365			862	07011	00	+												36	
Guernsey	894	10000	84030	05011	11500	08400	81820			894	20000	84030	03811	21402	08503	82815			894	00091	02	+												35	
Wattisham	590	82410	33216	01010	856/1	09803	88614			590	82310	56616	00309	3562/	08506	83630	88557		590	02091	08													34	
Gorleston	497	82109	58216	00210	855/1	10604	88625			497	82313	58636	99610	855/1	10400	88623			497	06092	09													33	
Mildenhall	578	82307	63026	00811	5567/	08704	85640	88458		578	82310	59616	99810	854/1	09603	82712	88625		578	04091	08													32	
Cardington	559	82609	37052	01510	856/1	07802	84630	88657		559	82512	58606	00309	854/1	07806	82710	88640		559	95091	08	+												31	
West Raynham	485	82315	56616	99509	853/1	08710	83709	86618	88630	485	82416	48636	98709	872/1	09602	87703	88707		485	11091	08													30	
Wittering	462	82509	58612	00609	855/1	07708	84620	88650		462	82511	48636	99309	6532/	08605	82706	85620	88535	462	06091	08													29	
Boscombe Down	746	00000	61021	03707	00900	07500				746	20000	59030	03204	00901	04505	82075			746	00040	50	+												28	
Ross-on-Wye										627	72309	81021	01008	756/1	07707	87630			627	00071	05	+												27	
Bristol	628	12504	48051	03208	00901	08502	81075			628	32405	48050	02108	25601	07813	82635			628	00061	02	+												26	
Aberporth	502	62310	74012	03409	00902	08707	86070			502	82713	74032	01711	3547/	09709	83616	88358		502	00091	06	+												25	
Rhoose (Cardiff)	715	13007	81031	03907	00901	06503	81075			715	73008	62401	03107	785/1	07703	81825	86650		715	00050	51	+												24	
Plymouth	827	10903	58020	04207	15600	07101	81640			827	10000	56100	03604	15701	04603	81656			827	00041	50	+												23	
Chivenor	707	10903	59111	04407	15500	06701	81620			707	30906	56400	03703	38400	03604	81815			707	00031	02	+												22	
St. Mawgan	817	20000	80021	04708	15501	07500	81625			817	30000	80030	03906	11401	06605	81815	83070		817	00051	02	+												21	
Culdrose	809	20000	80030	04807	00905	07301	82272			809	20305	80030	04307	18430	06603	81818			809	00060	00	+												20	
Scilly	804	01102	83010	04412	00900	10001				804	10000	83030	03911	12500	10603	81820			804	00111	05	+												19	
Elmdon	534	82607	65038	01510	55707	07805	85650	88270		534	82409	59602	00109	6562/	08605	86637	88460		534	97091	08														18
Shawbury	414	82609	61616	01210	856/1	08713	83635	88650		414	72609	74016	99611	756/1	09605	87630			414	02091	09														17
Manchester	334	82411	48516	00710	872/1	09706	85705	88707		334	82710	50506	99211	872/1	10603	81705	83710	88712	334	94101	08														16
Squires Gate	318	82917	62036	99213	853/1	11715	81709	88614		318	82913	60212	97813	854/1	11706	85710	88625		318	93121	11														15
Valley	302	83010	74216	02512	855/1	10708	82625	88645		302	82912	48502	00612	853/1	11707	82707	86712	88618	302	93111	11														14
Ronaldsway	204	82914	64026	99912	863/1	10815	83709	88712		204	83313	64022	99012	864/1	10705	82710	88713		204	00111	10	+													13
Carlisle	222	72605	58022	99210	4563/	09606	84645	86360		222	73006	58011	98910	755/1	09601	81825	87630		222	92091	08	+													12
Watnall	354	82709	61616	99809	8052/	08710	88524			354	82607	48026	98809	872/1	09703	82705	88707		354	05091	08														11
Spurn Head	396	82924	48636	97310	864/1	10706	88710			396	82920	48026	97009	854/1	09400	84710	88625		396	14082	//	rr													10
Finningley	360	82610	50616	99011	4742/	09708	84712	88522		360	82707	32206	98011	854/1	11502	83711	88625		360	06101	09														9
Dishforth	261	82810	66212	97011																															

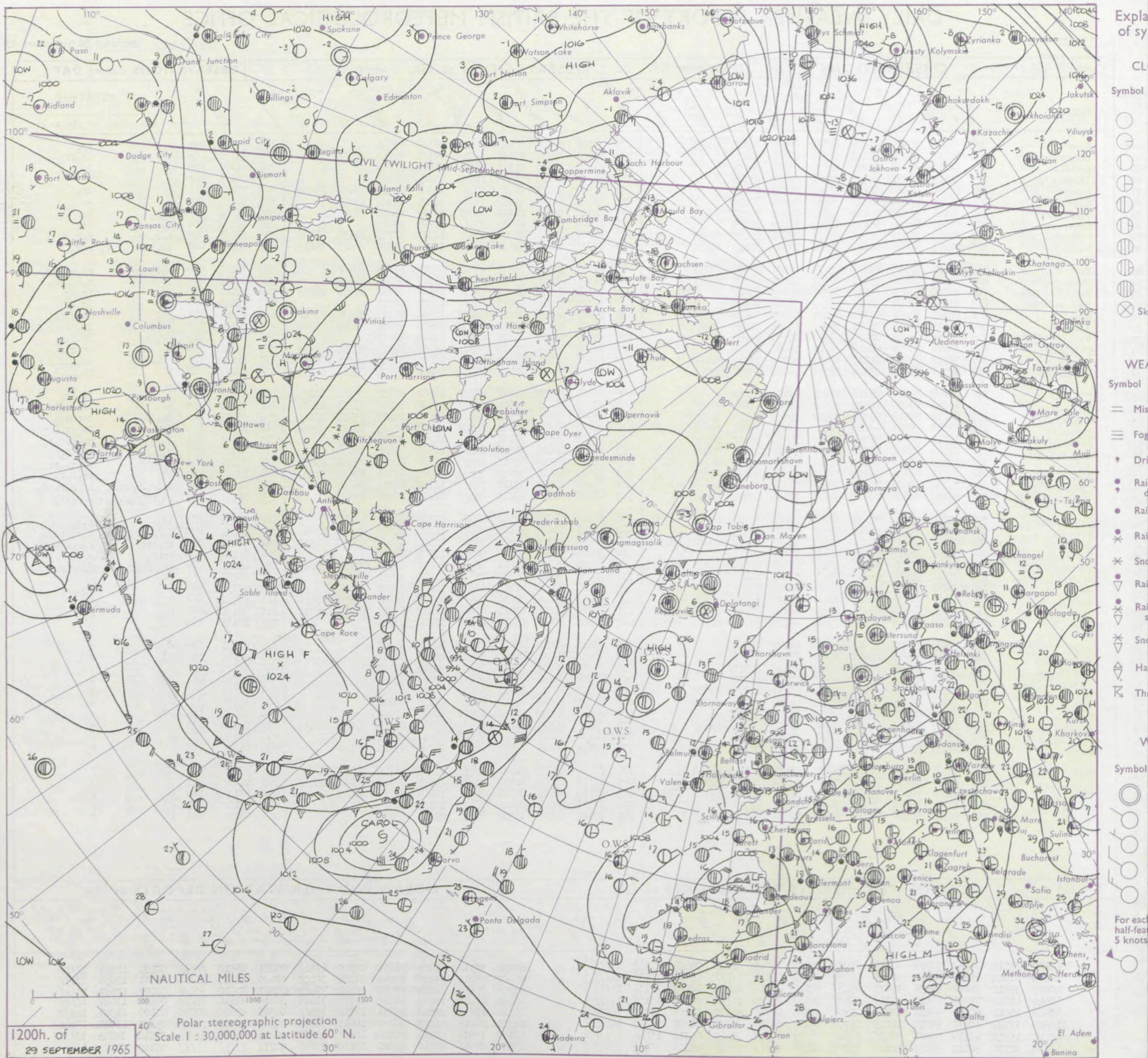
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37933

Date of Issue Thursday 30 September 1965

Code FM 11.A		OBSERVATIONS at 12h. 29 September 1965										OBSERVATIONS at 18h. 29 September 1965										OBSERVATIONS during DAY			
STATION	F	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT x F	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	62317	83022	01316	42582	08807	84823	84075			775	72106	80022	00814	75571	06301	87624			775	97171	051	+	ir _o	
London Airport	772	62215	81032	01215	58572	07806	84825				772	81907	70032	00514	85611	08501	84645	88656		772	95171	042	+	ir _o rr	
Gatwick	776	42412	81024	02015	41672	08805	84832				776	22106	80020	01611	15632	08000	81645			776	00170	096	+	+	
Thorney Island	871	32509	80031	02716	31581	09807	83825				871	32304	66030	01413	18555	09603	81825			871	00171	101	+	+	
Hurn	862	22308	85014	02215	21542	07713	82825				862	72307	70011	01113	38571	09601	81825	83635	85362	862	97161	111	+	ir _o	
Guernsey	894	31508	84020	03315	32532	10805	83820				894	33406	83011	01912	11502	10804	81820	83075		894	00161	093	+	+	
Wattisham	590	72114	58216	00211	45871	08801	84657	87360			590	82210	58606	00313	65671	08302	86640	88359		590	01141	111	+	ir _o	
Gorleston	497	82017	58606	99411	85511	11400	88625				497	81809	58056	00513	85511	11207	88625			497	97132	000	+	ir _o	
Mildenhall	578	82312	61026	99713	85611	09601	85630	88656			578	82207	40616	00012	75421	10302	82715	87630	88556	578	05131	000	+	ir _o	
Cardington	559	82413	58046	00012	88511	09702	81820	88630			559	82310	58616	99612	85411	10201	83712	84625	88645	559	01132	001	+	ir _o	
West Raynham	485	82216	40616	98510	87211	09101	85705	88707			485	82114	35616	99211	87211	10303	86704	88706		485	14111	000	+	ir _o	
Wittering	462	82310	48636	99111	17321	09801	81706	88515			462	82407	28606	99011	85211	11301	85705	88620		462	05111	000	+	ir _o	
Boscombe Down	746	72510	83031	01915	68531	09709	85820				746	82106	69602	01011	75471	09502	83714	86640	88459	746	04161	054	+	ir _o	
Ross-on-Wye	627	82407	77021	00013	85511	09708	88625				627	82305	60215	99611	86411	10301	88715			627	97141	008	+	ir _o	
Bristol	628	82316	82031	01313	62471	10708	86818	88359			628	82407	40208	00112	85411	11704	82712	84630	88650	628	01141	001	+	ir _o	
Aberporth	502	82913	48582	01411	85311	11602	86708	88615			502	83312	58215	00712	75471	10500	86710	87640	88362	502	02122	000	+	ir _o	
Rhose (Cardiff)	715	62716	75012	02113	68511	09604	85825				715	82907	56206	00811	85611	10605	88630			715	01151	004	+	ir _o	
Plymouth	827	32006	83030	03115	32501	11806	83826				827	83108	59601	01613	68571	10102	84823	86640	88362	827	97151	081	+	ir _o	
Chivenor	707	72712	79028	02814	62431	10708	81815	86820			707	83306	62215	01312	85411	10605	81710	83715	88640	707	94151	020	+	ir _o	
St. Mawgan	817	72710	82031	03714	52531	10804	85820	83362			817	73111	59016	02212	78311	10607	83708	84815	86640	817	92151	068	+	ir _o	
Culdrose	809	43207	82020	04414	32531	08104	83822				809	83106	50201	03212	88311	10602	81708	85810	88614	809	93151	090	+	ir _o	
Scilly	804	43207	83030	04616	22501	11802	82822	83075			804	83311	58026	03512	88311	11502	82708	83815	88634	804	01171	062	+	ir _o	
Elmdon	534	82210	59212	99311	75521	10605	87625	88459			534	72306	28016	98911	75411	10400	82615	84625	87645	534	03121	000	+	ir _o	
Shawbury	414	82710	59586	99013	78421	10704	83812	87656			414	82405	57638	98611	65421	10603	82613	86620	88556	414	02131	000	+	ir _o	
Manchester	334	82711	40605	98012	47421	10302	84710	88550			334	82608	24618	97112	85311	11705	87706	86625		334	03141	004	+	ir _o	
Squires Gate	318	73216	65026	98114	75411	10001	81711	85625	87635		318	83413	40616	96913	85511	12504	81625	87630		318	01141	000	+	ir _o	
Valley	302	73315	62216	00413	75411	11803	83710	86712	87625		302	83317	63218	99713	85311	12708	82708	83630	88645	302	02141	006	+	ir _o	
Ronaldsway	204	73317	64032	99613	78411	09501	81815	83635	87645		204	73522	65616	99114	75411	10302	81714	85635	87650	204	97141	004	+	ir _o	
Carlisle	222	73308	58608	97512	78411	11605	81717	85625	87635		222	70210	62256	99112	78411	11312	82714	84818		222	01131	000	+	ir _o	
Watnall	354	82510	32606	97811	85211	11804	86704	88618			354	82707	20216	97811	85411	10203	87710	88640		354	01121	000	+	ir _o	
Spurn Head	396	82512	59026	97112	36371	10705	83708	86359	88462		396	82012	56022	97512	65521	11304	86620	88460		396	96131	111	+	ir _o	
Finningley	360	82507	24586	97612	85511	11703	85625	88635			360	82006	28616	97411	55521	11304	81620	85650	88460	360	031431				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

LOUD
Cloud
Amount
(oktas)

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

y obscured

ATHER
Weather

izzle

n and
rizzle

n and snow

ow

n shower

n and snow
hower

ow shower

l shower

understorm

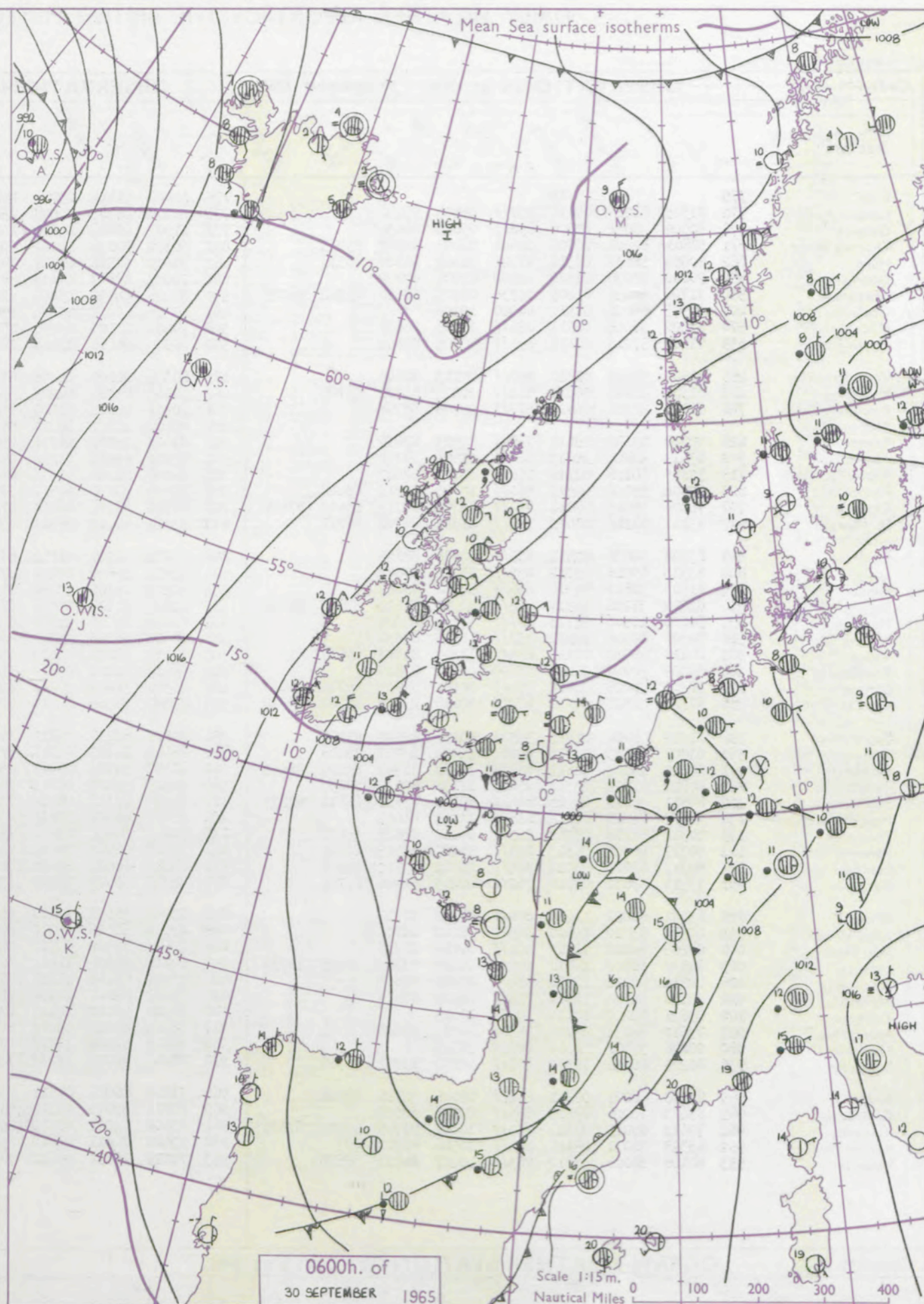
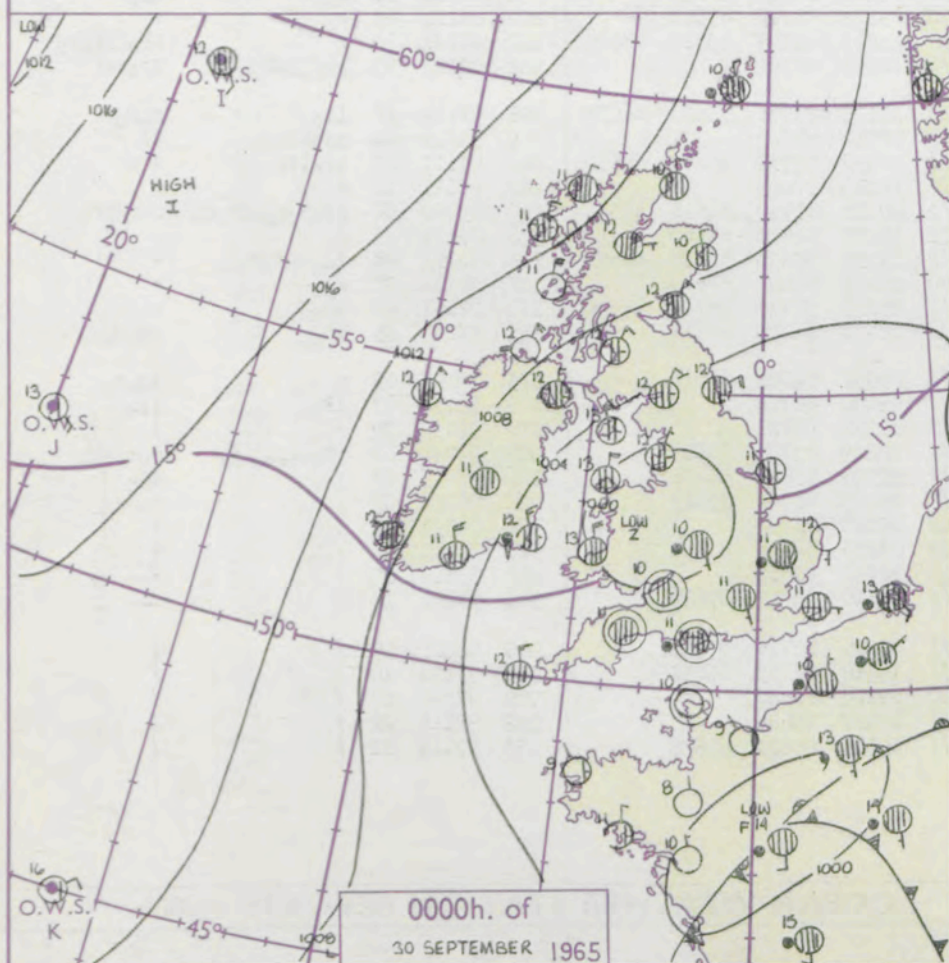
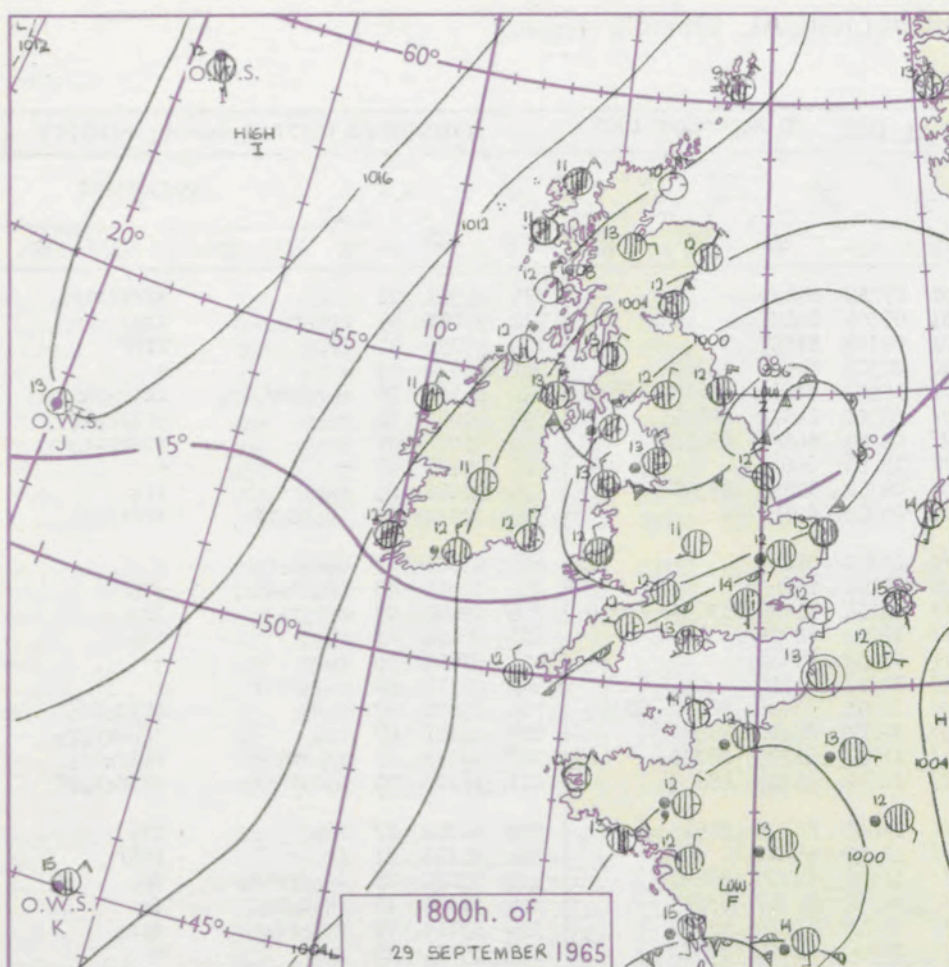
WIND

Wind
speed
(knots)

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

additional
ther add

48-52



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 30

September 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which was near northeast England yesterday has moved southwest and filled, while another centre has moved northeast across France from the Bay of Biscay. This low is expected to move slowly east into western Germany. A ridge of high pressure over the eastern Atlantic will move eastwards across northern Scotland.

Scotland, and Northern Ireland will be dry with sunny periods, especially in western Scotland. It will be cloudy with rain at times in northern England and north Wales but will become dry by tomorrow and there will be sunny intervals in the west. Elsewhere it will be cloudy with rain at times. Temperatures will be a little below normal.

OUTLOOK for the following 24 hours.

Becoming mostly dry with some sunshine in the west. Near normal temperatures.

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

Code FM 11.A		OBSERVATIONS at 00h. 30 September 1965										OBSERVATIONS at 06h. 30 September 1965										OBSERVATIONS during NIGHT				CONV T °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			11						775	10000	01414	03008	15600	07210	81630				775	95071	01	ir _o		iffirir _o	40
London Airport	772	81505	61216	00611	85711	09803	88650			772	20103	26101	02408	25801	07308	82657				772	92081	05	rrr _o r _o		ir _o	39
Gatwick	776	80000	38051	01506	85811	05603	88656			776	11901	01444	03002	15801	02309	81657				776	97021	01	iff		fff	38
Thorney Island	871	50801	62021	00908	20946	08803	82360	85275		871	50302	80031	02107	50970	07308	82359	84362			871	00071	03	+		+	37
Hurn	862	80000	58632	00311	47321	10502	84708	88536		862	70605	60816	01511	78411	10207	81912	85618	86645		862	04101	10	r _o r _o rrr _o ir _o		ir _o ir _o rrr _o	36
Guernsey	894	20000	82030	01510	22500	09808	82820			894	72007	80801	01412	68471	09302	84817	86625			894	04091	02	+		pr _o ir _o ir	35
Wattisham	590	71706	50036	01809	25736	08205	82650	85362	86275	590	80406	44606	03409	45771	09307	84656	88460			590	01081	07	+		ir _o pr _o r _o r _o	34
Gorleston	497	01905	60026	01912	00900	10206				497	80312	60031	03614	85611	13206	88630				497	00101	09	+		+	33
Mildenhall	578	81502	56606	01311	85611	10106	88638			578	70403	20106	03708	25771	08310	82650	87358			578	95081	05	r _o r _o		ir _o	32
Cardington	559	81808	57216	00411	85611	10105	88644			559	20904	01466	03406	20870	06316	82357				559	01052	00	ir _o id _o rr		iffrr _o r	31
West Raynham	485	81505	56216	01310	85611	09113	88645			485	60306	24102	04008	65811	08210	86657				485	93081	07	d _o r _o d _o r _o		+	30
Wittering	462	81503	20106	00811	86111	10213	83702	88703		462	30506	01466	04209	35600	09216	83640				462	95081	05	ir _o ir _o		ir _o fff	29
Boscombe Down	746	82001	48216	00610	87311	09704	88708			746	70907	59012	02110	75311	09211	81709	83635	87650		746	02091	09	rrr _o r _o		ir _o	28
Ross-on-Wye										627	80602	17102	02310	86311	10222	88708				627	97091	07	ir _o		id _o	27
Bristol	628	70000	23106	99610	75611	10503	87635			628	80605	23102	01711	85611	10218	88634				628	91091	06	r _o r _o		+	26
Aberporth	502	83419	62036	99313	86411	11809	88710			502	40612	62016	01212	35430	11317	81710				502	03111	08	r _o r _o ir _o		+	25
Rhoose (Cardiff)	715	72805	60106	00110	75611	09707	87640			715	81008	34106	01711	65321	10315	83706	86630	88456		715	02091	07	r _o r _o		irid _o ir _o	24
Plymouth	827	83004	58026	00511	85411	10708	82712	88640		827	80000	37636	99511	57421	11603	85710	88530			827	04101	09	ir _o		ir _o rrr _o r _o	23
Chivenor	707	72806	69215	00011	75411	11713	82712	83619	87656	707	80906	58216	00811	87211	11311	81705	88707			707	07111	09	id _o ir _o rr		rrir _o id _o	22
St. Mawgan	817	73111	61216	01012	75311	11811	84708	86712		817	83312	56216	99912	85311	12602	85707	88613			817	16102	10	d _o d _o irrr		irid _o r _o pr	21
Culdrose	809	83308	60036	02411	85511	10804	88625			809	83314	60216	01112	85311	11605	86706	88615			809	02101	07	ir _o		ir _o	20
Scilly	804	83513	69216	03012	85511	11704	88623			804	83415	56636	02412	87311	11400	88707				804	05111	11	ir		rrir	19
Elmdon	534	81503	32612	99310	85611	10204	88644			534	80903	25106	03310	85311	10221	87707	88620			534	03091	09	ir _o rrrrr _o r _o		ir _o	18
Shawbury	414	81602	37216	98911	85411	11306	82615	85623	88644	414	80806	20102	03811	85311	10226	85707	88615			414	96101	10	r _o id _o r _o		d _o	17
Manchester	334	90000	10506	98711	91111	11213	89104			334	80810	25046	04011	85511	09227	83620	88650			334	93111	09	r _o r _o id _o		d _o r _o	16
Squires Gate	318	70307	60016	99212	75711	11315	87650			318	80309	56046	04712	85411	10224	84614	88620			318	97111	10	r _o		+	15
Valley	302	60118	66016	00113	68411	11301	84818	85637		302	70418	48026	04213	75411	11226	85618	87627			302	01121	11	ir		ir _o	14
Ronaldsway	204	53329	70026	01413	55600	09210	85633			204	50318	66011	05812	55400	09222	81715	85640			204	00111	09	+		+	13
Carlisle	222	70309	59028	04012	75411	10124	85713	84716	86630	222	80308	56612	07711	85311	11217	81709	83717	88620		222	05111	10	+		ir _o irrr _o r _o	12
Watnall	354	81304	07516	00110	87011	10214	83701	87702	88710	354	80808	06466	04310	87111	10223	88702				354	01101	09	r _o r _o dd _o d _o d _o f		ir _o irf	11
Spurn Head	396	71810	58026	01511	35571	10218	83620	87360		396	70908	63216	05112	35402	11214	81710	83620	86070		396	01111	//	ir _o		r _o r _o	10
Finningley	360	81007	23105	00911	87211	11224	83705	88708		360	80406	14105	04911	87211	10218	88703				360	91111	10	d _o d _o id _o		ff	9
Dishforth	261	80710	19106	00811	85211	10229	82705	85620	88650	261	80107	56102	05311	85411	10218	83712	85622	88650		261	01111	10	ir _o ir _o		ir _o	8
Tynemouth	262	80620	61022	03312	25621	11138	82630	88458		262	70515	61022	06712	75611	11215	87635				262	00111	11	+		+	7
Eskdalemuir	162	80511	56618	04011	88411	10121	85710	84818	88633	162	70408	48156	08710	73412	09221	81710	84818	8765								