

# THE DAILY WEATHER REPORT

(INTRODUCTION)



1st January to 31st March, 1965

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE  
Bracknell, Berkshire



## I. HISTORY

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

## 2. FORM OF PRESENTATION

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

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

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

## 4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM IIA—Land Stations											
N dd ff		VV ww W		PPP TT		N <sub>h</sub> CL h CM CH		T <sub>d</sub> T <sub>d</sub> a pp		8N <sub>s</sub> C h <sub>s</sub> h <sub>s</sub>	
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.		VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).		PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.		N <sub>h</sub> = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).		T <sub>d</sub> T <sub>d</sub> = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).		8 = Indicator figure. N <sub>s</sub> = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h <sub>s</sub> h <sub>s</sub> = Height of base of cloud (Table 12).	
CODE FM 2IA—Ships											
YQL <sub>3</sub> L <sub>3</sub> L <sub>3</sub>		L <sub>0</sub> L <sub>0</sub> L <sub>0</sub> GG		D <sub>s</sub> v <sub>s</sub> a pp		O T <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>		I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>		RRT <sub>x</sub> T <sub>x</sub> E sss RRT <sub>n</sub> T <sub>n</sub> E T <sub>g</sub> T <sub>g</sub>	
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). L <sub>3</sub> L <sub>3</sub> L <sub>3</sub> = Latitude in degrees and tenths.		L <sub>0</sub> L <sub>0</sub> L <sub>0</sub> = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.		D <sub>s</sub> = Direction of movement of ship (Table 14). v <sub>s</sub> = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).		O = Indicator figure. T <sub>s</sub> T <sub>s</sub> = Difference between air temperature and sea temperature in ½ degrees Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T <sub>d</sub> T <sub>d</sub> = Dew point temperature in whole degrees Celsius.		I = Indicator figure. d <sub>w</sub> d <sub>w</sub> = Direction (in tens of degrees) from which waves come (Table 2). P <sub>w</sub> = Period of waves (Table 16). H <sub>w</sub> = Mean maximum height of waves (Table 17).  When it is possible to make a clear distinction between sea and swell two I d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> 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.		RR = Rainfall (Table 18) (Code 3577) (09h–21h) (21h–09h). T <sub>x</sub> T <sub>x</sub> = Maximum temperature in whole degrees Celsius (09h–21h). T <sub>n</sub> T <sub>n</sub> = Minimum temperature in whole degrees Celsius (21h–09h). T <sub>g</sub> T <sub>g</sub> = 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).	

Table 1.—Code for Cloud Amount (N, N<sub>h</sub>, N<sub>s</sub>) (Code 2700)

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

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

Table 2.—Degrees and Code Figures (dd and d<sub>w</sub>d<sub>w</sub>) corresponding to compass directions (Codes 0877 and 0885)

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

Waves confused, direction indeterminate (waves equal to or less than 4½ metres) ... 49  
Variable, direction indeterminate (waves greater than 4½ metres) ... 99

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

## 3. NOTES

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

	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).

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

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

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

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

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



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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39	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	70	Intermittent fall of snow flakes.	slight at time of observation.													
	01	Clouds generally dissolving or becoming less developed.		31	71			Continuous fall of snow flakes.	moderate at time of observation.															
	02	State of sky on the whole unchanged.		32	72			Intermittent fall of snow flakes.																
	03	Clouds generally forming or developing.		33	Severe duststorm or sandstorm.	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour.		73	Continuous fall of snow flakes.	heavy at time of observation.														
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.		34				74	Intermittent fall of snow flakes.															
	05	Haze		35				75	Continuous fall of snow flakes.															
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation		36	Slight or moderate drifting snow.	generally low.		76	Ice prisms (with or without fog).															
	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	Heavy drifting snow.			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	Slight or moderate blowing snow.			78	Isolated starlike snow crystals (with or without fog).															
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.		39	Heavy blowing snow.	generally high.		79	Ice pellets type (a).															
	10	Mist.		40-49 Fog or ice fog at time of observation.	40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.	80-90 Showery precipitation	80	Rain shower(s), slight.	81	Rain shower(s), moderate or heavy.	82	Rain shower(s), violent.	83	Shower(s) of rain and snow, slight.	84	Shower(s) of rain and snow, moderate or heavy.	85	Snow shower(s), slight.	86	Snow shower(s), moderate or heavy.	87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	slight moderate or heavy.
	11	Shallow fog or ice fog, in patches.			41	Fog or ice fog in patches.		has become thinner during the preceding hour.	88		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.		slight moderate or heavy.											
	12	Shallow fog or ice fog, more or less continuous.			42	Fog or ice fog, sky discernible.									no appreciable change during the preceding hour.		89		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.		slight moderate or heavy.			
	13	Lightning visible, no thunder heard.			43	Fog or ice fog, sky not discernible.		has begun, or has become thicker during the preceding hour.	90		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.		slight moderate or heavy.											
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			44	Fog or ice fog, sky discernible.									has begun, or has become thicker during the preceding hour.		91		Slight rain at time of observation.		thunderstorm during the preceding hour, but not at time of observation.			
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.			45	Fog or ice fog, sky not discernible.		has begun, or has become thicker during the preceding hour.	92		Moderate or heavy rain at time of observation.		thunderstorm during the preceding hour, but not at time of observation.											
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.			46	Fog or ice fog, sky discernible.									has begun, or has become thicker during the preceding hour.		93		Slight snow, rain and snow mixed, or hail at time of observation.		thunderstorm during the preceding hour, but not at time of observation.			
	17	Thunder heard but no precipitation at time of observation.			47	Fog or ice fog, sky not discernible.		has begun, or has become thicker during the preceding hour.	94		Moderate or heavy snow, rain and snow mixed or hail at time of observation.		thunderstorm during the preceding hour, but not at time of observation.											
	18	Squalls.			48	Fog, depositing rime, sky discernible.									has begun, or has become thicker during the preceding hour.		95		Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.		thunderstorm during the preceding hour, but not at time of observation.			
19	Funnel cloud(s)†	49	Fog, depositing rime, sky not discernible.		has begun, or has become thicker during the preceding hour.	96		Thunderstorm, slight or moderate, with hail at time of observation.	thunderstorm during the preceding hour, but not at time of observation.															
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	50-59 Drizzle at time of observation.	50			Drizzle, not freezing, intermittent.			slight at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.										
	21	Rain (not freezing).		51	Drizzle, not freezing, continuous.	moderate at time of observation.																		
	22	Snow.		52	Drizzle, not freezing, intermittent.		heavy (dense) at time of observation.																	
	23	Rain and snow or ice pellets type (a).		53	Drizzle, not freezing, continuous.			heavy (dense) at time of observation.																
	24	Freezing drizzle or freezing rain.		54	Drizzle, not freezing, intermittent.	heavy (dense) at time of observation.																		
	25	Shower(s) of rain.		55	Drizzle, not freezing, continuous.		heavy (dense) at time of observation.																	
	26	Shower(s) of snow, or of rain and snow.		56	Drizzle, freezing, slight.			heavy (dense) at time of observation.																
	27	Shower(s) of hail, or of hail and rain.		57	Drizzle, freezing, moderate or heavy (dense).	heavy (dense) at time of observation.																		
	28	Fog or ice fog.		58	Drizzle and rain, slight.		heavy (dense) at time of observation.																	
	29	Thunderstorm (with or without precipitation).		59	Drizzle and rain, moderate or heavy.			heavy (dense) at time of observation.																
				60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.			slight at time of observation.															
					61	Rain, not freezing, continuous.	moderate at time of observation.																	
					62	Rain, not freezing, intermittent.		heavy at time of observation.																
					63	Rain, not freezing, continuous.			heavy at time of observation.															
					64	Rain, not freezing, intermittent.	heavy at time of observation.																	
					65	Rain, not freezing, continuous.		heavy at time of observation.																
					66	Rain, freezing, slight.			heavy at time of observation.															
					67	Rain, freezing, moderate or heavy.	heavy at time of observation.																	
					68	Rain or drizzle, and snow, slight.		heavy at time of observation.																
					69	Rain or drizzle and snow, moderate or heavy.			heavy at time of observation.															

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

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

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

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

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

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

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

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

Code figure	Height of base of cloud	
	metres	feet
0	0-50	0-150
1	50-100	150-300
2	100-200	300-600
3	200-300	600-1,000
4	300-600	1,000-2,000
5	600-1,000	2,000-3,000
6	1,000-1,500	3,000-5,000
7	1,500-2,000	5,000-6,500
8	2,000-2,500	6,500-8,000
9	Above 2,500	Above 8,000

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.

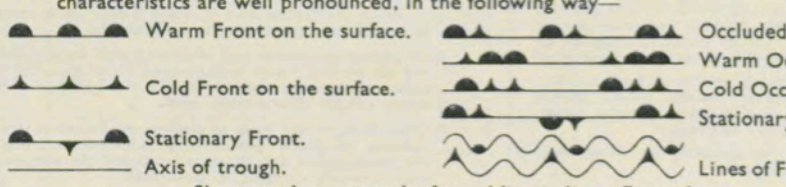
Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud.



<b>Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)</b>  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.	<b>Table 11.—Code for Type of Cloud (C) (Code 0500)</b>  0 = Cirrus (Ci).  1 = Cirrocumulus (Cc).  2 = Cirrostratus (Cs).  3 = Altocumulus (Ac).  4 = Altostratus (As).  5 = Nimbostratus (Ns).  6 = Stratocumulus (Sc).  7 = Stratus (St).  8 = Cumulus (Cu).  9 = Cumulonimbus (Cb).  / = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.	<b>Table 12.—Code for Height of Cloud (h<sub>s</sub>h<sub>e</sub>) (Code 1577)</b>  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.
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<b>Table 14.—Code for Direction in which Ship has moved (D<sub>s</sub>) (Code 0700)</b>  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.	<b>Table 15.—Code for Speed of Ship (v<sub>s</sub>) (Code 4451)</b>  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	<b>Table 16.—Code for Period of Waves (P<sub>w</sub>) (Code 3155)</b>  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.	<b>Table 17.—Code for Mean Maximum Height of Waves (H<sub>w</sub>) (Code 1555)</b>  m. ft. 50 added to d <sub>w</sub> d <sub>w</sub> 0 = <½ <1 0 = 5 16 1 = ½ 1½ 1 = 5½ 17½ 2 = 1 3 2 = 6 19 3 = 1½ 5 3 = 6½ 21 4 = 2 6½ 4 = 7 22½ 5 = 2½ 8 5 = 7½ 24 6 = 3 9½ 6 = 8 25½ 7 = 3½ 11 7 = 8½ 27 8 = 4 13 8 = 9 29 9 = 4½ 14 9 = 9½ 30½ / = Height not determined.
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<b>Table 18.—Code for Amount of Precipitation (RR) (Code 3577)</b>  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.	<b>Table 19.—Explanation of Beaufort Letters (pages 1 and 4)</b>  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.
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<b>5. EXPLANATION OF CHARTS</b>  <b>BAROMETER.</b> Isobars are drawn for intervals of four millibars.  <b>WIND.</b> 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.  <b>TEMPERATURE</b> is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.  <b>CLOUD SYMBOLS</b> ○ Clear sky. ☉ Sky ⅓ covered. ☉ Sky ⅔ covered. ☉ Sky ¾ covered. ☉ Sky ⅝ covered. ☉ Sky ⅔ covered. ☉ Sky ⅔ covered. ☉ Sky ⅔ Covered ☉ Sky ⅔ covered. ☉ Sky obscured.  <b>WEATHER SYMBOLS</b> ● Rain. ☉ Drizzle. ✕ Snow. ✕ Rain and snow. △ Hail. ▽ Shower. ⚡ Thunderstorm. ≡ Fog. = Mist.	<b>FRONTS</b> or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—   Short strokes across the frontal line indicate Frontolysis.  <b>Note.</b> —The symbols are placed on the side of the line towards which the front is moving. Identification letters are inserted in systems.
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N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Weather Forecasting" (Fourth edition Second impression 1959), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 13s. 5d. post free.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 110

## MONTHLY SUMMARY

For FEBRUARY 1965

VERY DRY, DULL AND RATHER COLD

The weather of the month was dominated by strong anticyclones over, or to the northwest of, the British Isles. For the first three days an anticyclone was centred over the country but during the period from 4th to 7th it moved slowly to the northwest of the country and later to the west and southwest of Ireland. On 12th a deep depression to the east of Iceland moved southeastwards bringing west to northwest gales to Scotland. This depression continued on a southeast track on 13th when west to northwesterly gales occurred in many parts of the British Isles.

The gales moderated on 14th as pressure rose again and from 15th to 18th another anticyclone covered much of the British Isles. From 19th to 21st this anticyclone moved gradually northwards giving rise to easterly winds over much of the country. The anticyclone moved to the Denmark Strait on 22nd and remained in this area until the end of the month.

It was sunny over most of Wales, southwest and western England on 1st but cloudy with occasional showers elsewhere. Sunshine was more general on 2nd but it was markedly colder on 3rd almost everywhere, especially in areas of England where fog was slow to clear. It was less cold on 4th and sunny in Wales, northwest England and Scotland but most of England was overcast with periods of drizzle. Cloudy weather with intermittent spells of rain or drizzle affected all parts of the country during the next few days. Temperatures were near or a little above average by day with frost occurring in a few places at night on 8th and 9th.

A little sunshine was recorded in parts of Scotland on 10th and again on 11th after which rain in northern Scotland increased in duration and intensity. Benbecula recorded nearly one inch of rain in 24 hours.

Mild weather returned temporarily to most parts of the country on 12th. 12 degrees centigrade (53° Fahrenheit) was recorded in Aberdeen, whilst similar above average temperatures were reported further south. On 13th however temperatures reverted to average levels when severe northwest gales in Scotland and gales further south were accompanied by sunny intervals and wintry showers. The gales moderated and it was sunny again on 14th except in extreme northern Scotland.

On 15th and 16th sunny intervals occurred in a few places in northeast England but it was cloudy generally with near average temperatures in England, Wales and Northern Ireland but a little milder in Scotland.

Colder weather extended across southern and central England during the next day or so bringing frequent light snow showers on 17th, and more prolonged falls on 18th in northern England whilst western counties had a fine sunny day.

Widespread rain or drizzle affected all parts of the country on 19th to be followed on 20th by light falls of snow over much of England and rain or drizzle elsewhere.

A pattern of rather cold weather with sparse sunshine in a few places and occasional wintry showers became established over all areas by 21st and this changed little during the last week of the month.

Temperatures were a little below average in all areas. The outstanding features of the month were that it was predominantly cloudy and rainfall was unusually sparse. Places widely separated in England reported record low sunshine durations and Cardiff, Plymouth and Anglesea all reported lowest recorded rainfall totals.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yards at 09 h.)
	Mean maximum  °C	Difference from average	Mean minimum  °C	Difference from average	Highest maximum  °C	Date	Lowest minimum  °C	Date	No. of days with grass minimum below 0° C.	No. of air frosts	Days of no sunshine	Maximum duration  Hrs.	Date	Total for month  Hrs.	% of average	Highest and lowest totals on record for month				Days of no rainfall (0.1 mm. or less)  mm.	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	05.9	-1.0	02.1	-0.1	10.8	12	-03.6	03	18	03	09	07.5	14	032	050	1880	106	1949	019	1947	22	03	16	009	024	1866	127	1951	02	(a)	00	05	00
Thorney Island	06.2	-1.4	01.1	-0.6	10.3	12	-03.4	03	17	12	07	08.6	14	058*	071	1958	103	1962	065	1959	20	04	28	010	019	1941	147	1951	01	1959	00	05	00
Gorleston	05.5	+0.9	02.1	+0.1	09.8	12	-01.1	26	09	02	05	05.3	26	041	059	1908	125	1949	018	1947	10	08	14	038	093	1915	089	1950	04	1959	00	02	00
Cardington	05.6	-1.2	00.5	+0.4	09.9	12	-06.4	03	16	14	11	07.7	14	028*	039	1954	086	1957	058	1958	15	04	16	013	038	1953	062	1957	02	1959	00	06	00
Boscombe Down	05.5	-1.2	00.3	-0.8	09.7	12	-04.4	27	19	17	08	08.6	14	049	066	1933	115	1949	021	1940	23	01	18	003	006	1931	143	1951	02	1932	00	03	00
Ross-on-Wye	05.6	-1.4	01.1	-0.7	09.6	12	-07.4	03	15	08	12	03.8	27	025	035	1915	119	1934	018	1940	23	01	19	003	006	1859	170	1923	.3	1891	00	05	01
Rhoose (Cardiff)	06.1	-0.8	00.6	-1.4	09.4	05	-04.0	18	13	12	11	07.7	14	042*	056	1955	093	1956	046	1958	24	01	18	002*	003	1955	088	1957	05	1956	00	05	00
Plymouth	06.6	-1.5	01.9	-1.6	09.1	05	-01.5	18	17	05	07	07.6	01	057	071	1921	136	1934	020	1947	26	01	27	002*	003	1949	176	1950	06	1959	00	04	00
Elmdon	05.3	-1.0	00.8	-1.7	10.4	12	-08.2	03	16	11	14	06.6	14	024	037	1928	109	1949	012	1940	21	03	18	007	015	1933	120	1950	02	1959	00	06	01
Valley	07.0	-0.4	01.8	-1.5	09.3	17	-03.9	25	12	09	08	07.4	(b)	057	072	1913	132	1963	036	1918	20	04	28	010*	017	1946	132	1958	15	1964	00	04	00
Manchester	05.7	-0.8	01.2	+0.2	09.0	12	-04.2	03	11	10	14	06.9	24	034*	062	1946	098	1949	036	1947	23	02	18	006	010	1929	121	1946	03	1932	00	04	00
Watnall	05.3	-0.8	01.1	+0.2	08.8	12	-05.1	03	13	13	16	05.7	14	025	040	1934	096	1949	015	1940	16	05	19	020	039	1911	134	1916	05	1959	00	09	00
Dishforth	06.1	-0.2	02.1	+1.0	10.3	11	-03.3	03	10	06	10	06.7	13	038*	051	1945	105	1946	047	1954	17	06	28	019	042	1952	122	1958	04	1959	00	06	00
Tynemouth	06.2	-0.2	02.7	+0.3	10.4	12	-01.5	03	09	01	08	05.6	26	036	055	1937	108	1943	029	1954	12	05	28	020	048	1864	155	1941	01	1891	00	07	00
Eskdalemuir	05.3	+0.6	-01.0	-0.2	08.5	16	-08.2	03	21	19	04	07.2	26	056	086	1910	106	1932	023	1918	16	11	28	028	024	1910	242	1915	05	1932	00	09	00
Renfrew	07.1	-0.7	-00.4	-1.6	10.7	17	-08.0	02	21	17	06	07.0	13	062	103	1921	087	1946	015	1959	24	06	28	015	018	1921	154	1945	.8	1932	00	02	02
Leuchars	05.3	-1.2	00.7	-0.3	09.9	12	-06.1	02	15	10	05	07.2	26	062	074	1922	120	(a)	033	1923	20	01	(b)	006	014	1922	105	1941	02	1932	00	04	00
Dyce	06.4	+0.7	01.9	+1.9	11.6	12	-05.4	02	16	07	07	06.6	02	044	055	1925	119	1950	038	1947	08	09	28	036	060	1946	097	1958	07	1959	00	10	00
Stornoway	07.1	+0.5	02.4	+0.2	10.3	17	-03.4	13	10	06	10	04.8	04	031	050	1881	096	1955	022	1943	14	10	11	036	048	1943	147	1943	10	1963	00	05	00
Aldergrove	06.2	-0.6	00.3	-1.2	09.0	12	-05.9	05	16	13	09	07.6	01	048	074	1927	094	1957	033	1940	16	06	28	014	023	1927	105	1937	03	1932	00	03	01

(a) 1946, 1960  
(b) 02, 04

\* New lowest record

(a) 1895, 1959  
(b) 23, 28

\* New lowest record

Corrections to Monthly Summary No. 109 January, 1965

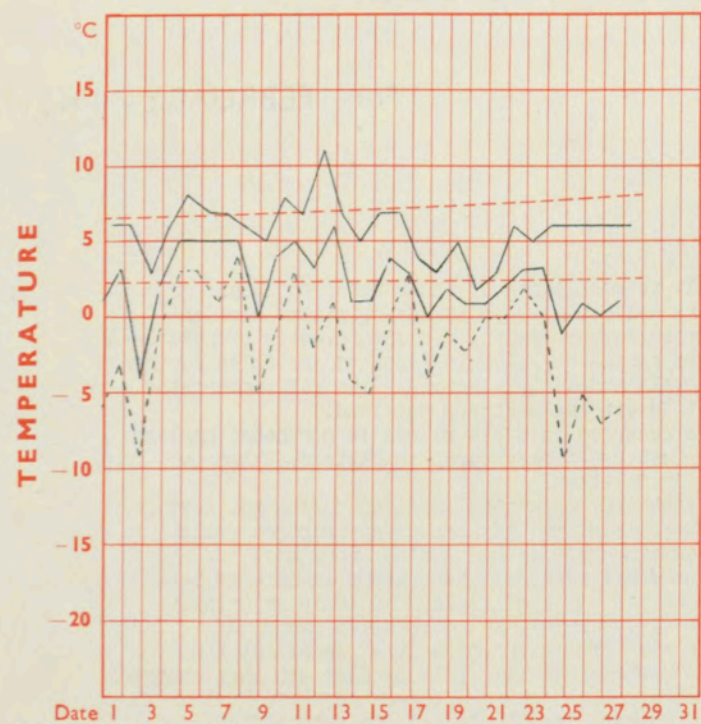
DYCE:- Days of no rainfall 09

GORLESTON:- Mean maximum 06.0 mean minimum 02.4

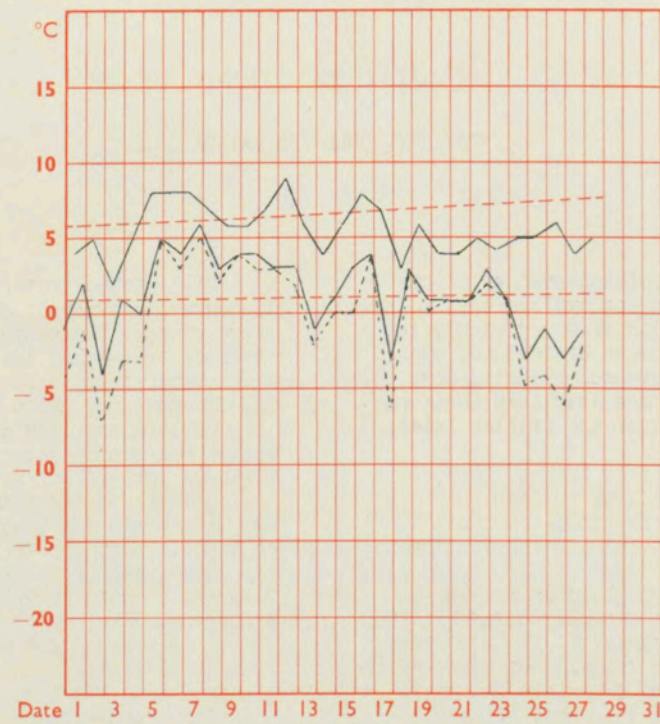
ESKDALEMUIR:- Sunshine first year of record 1910, heaviest rainfall 390 in 1928



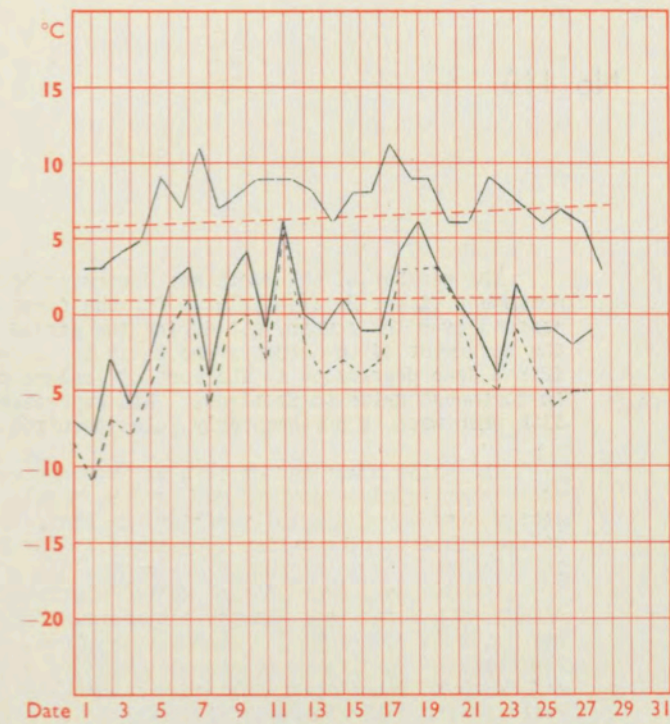
# LONDON (Kew)



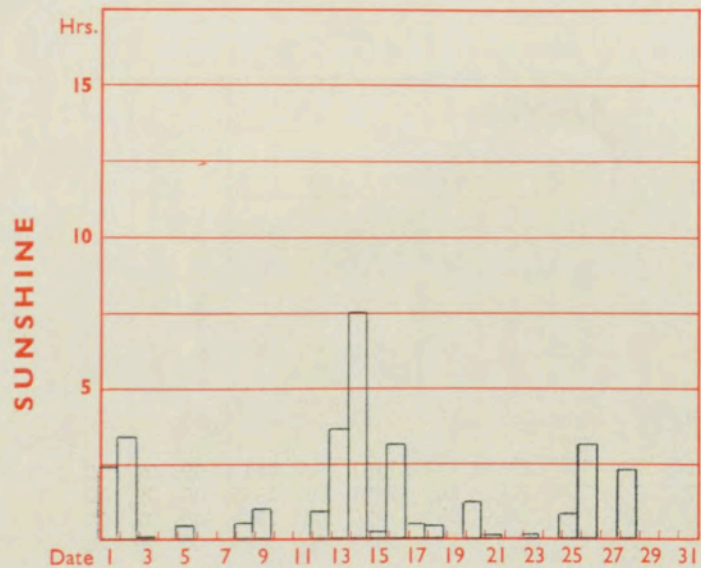
# MANCHESTER (Airport)



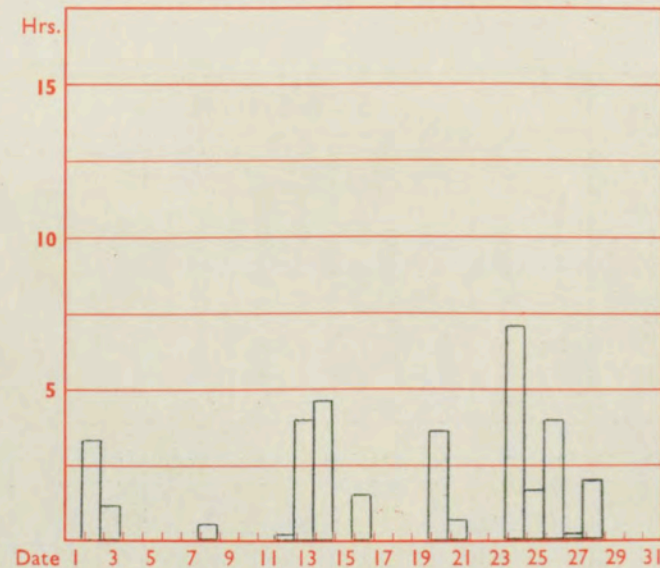
# GLASGOW (Renfrew)



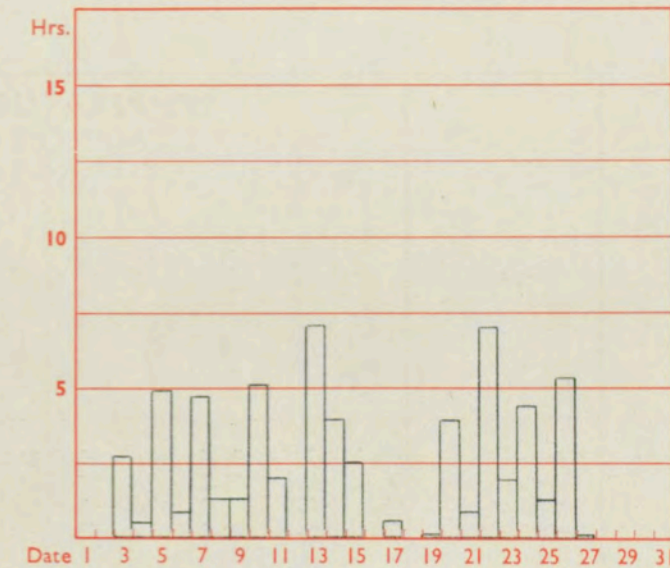
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1931-1960)



Total for month 32 30-year (1931-1960) average 64 hrs.

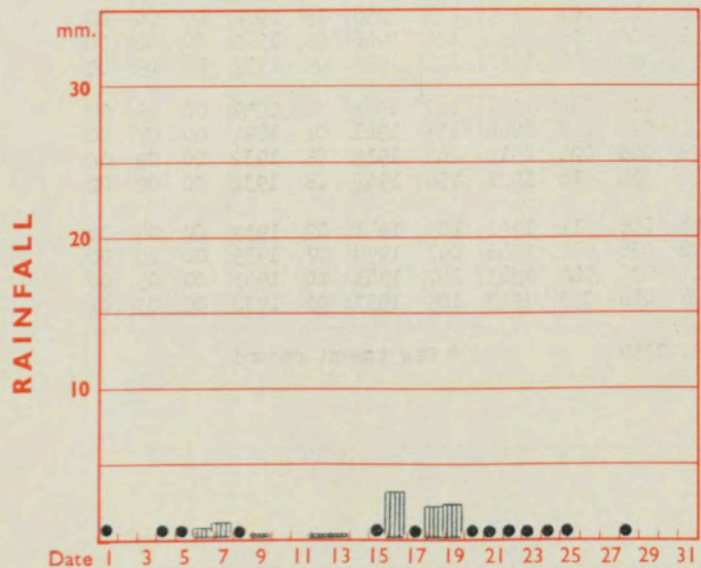


Total for month 34 30-year (1931-1960) average 55 hrs.

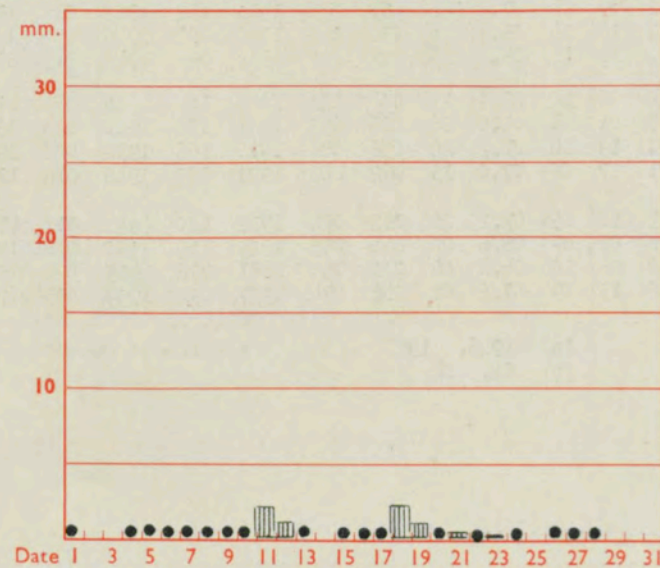


Total for month 62 30-year (1931-1960) average 60 hrs.

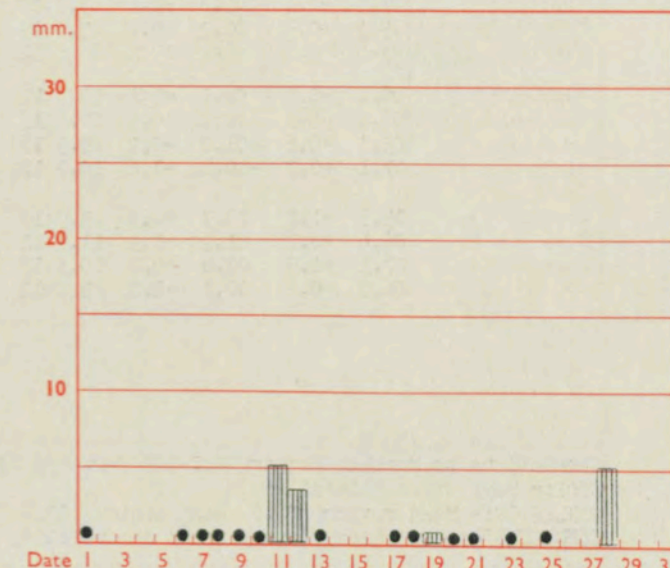
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 09 35-year (1916-1950) average 39 mm.



Total for month 06 35-year (1916-1950) average 60 mm.



Total for month 15 35-year (1916-1950) average 81 mm.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

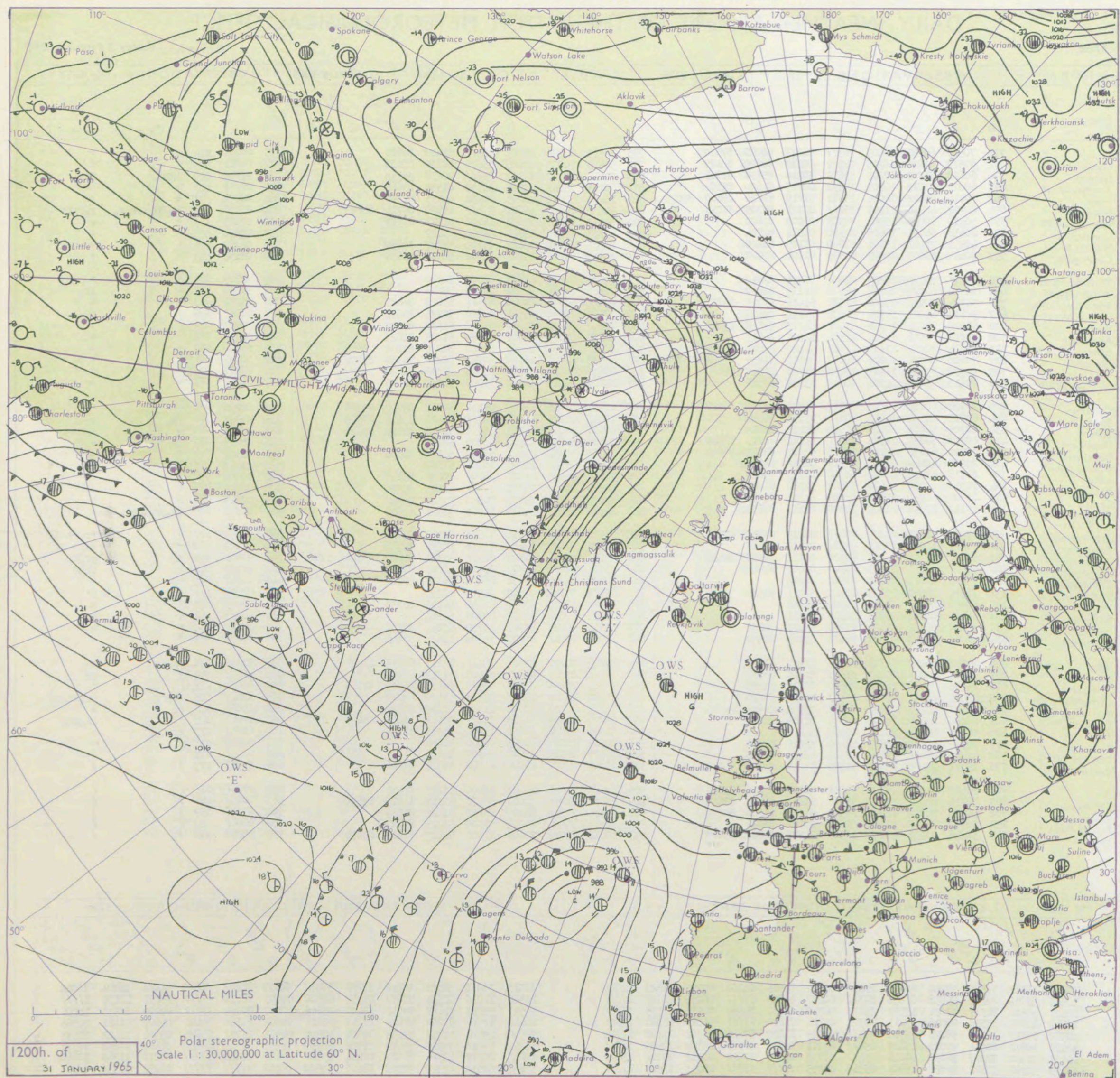
No. 37692

Date of Issue Monday 1 February 1965

Code FM II.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
Station		ill	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	ill	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	ill	RRT	T <sub>s</sub> T <sub>s</sub> E	SSS	WEATHER			
																					09h.—15h.	15h.—21h.					
104	Kew	775	70517	60022	18005	785/1	51211	86825	87630		775	60515	66022	22205	655/1	51229	86625				775	00061	014	+		+	
102	London Airport	772	70517	63032	18205	785/2	50112	86820	85075		772	50414	70012	22205	55600	50332	85635				772	00061	015	+		+	
100	Gatwick	776	60620	81022	17205	51632	50216	85830	83075		776	70412	80252	21104	756/1	00230	87630				776	97061	029	jp	pr <sub>o</sub>	pr <sub>o</sub>	
99	Thorney Island	871	60814	82012	16205	15532	00217	81620	85362		871	40713	78021	20504	34532	01332	83628				871	00071	007	+		+	
97	Hurn	862	70514	80022	16004	15582	51219	81620	83360	85075	862	10410	60011	20203	10932	50233	81360				862	00071	111	+		+	
95	Guernsey	894	80728	48636	11205	862/1	03121	84705	87710		894	80822	64606	16604	854/1	01326	86711	88625				894	04052	000	ir <sub>o</sub> id <sub>o</sub> irr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rr	
93	Wattisham	590	30414	69031	19304	22502	01009	82820			590	10310	63010	22801	11400	51327	81818				590	00063	111	+		+	
91	Gorleston	497	20418	64031	19605	22500	04214	82824			497	00217	62010	22804	00900	03229				497	00050	067	+		+		
90	Mildenhall	578	40511	74031	19706	44600	01109	84820			578	10203	69020	23401	15700	51227	81650				578	00063	071	+		+	
88	Cardington	559	30414	64031	19805	21502	01108	82820			559	20310	61011	23701	25600	50332	82630				559	00051	064	+		+	
86	West Raynham	485	20313	74250	20203	22400	01110	82818			485	00208	74011	23301	00900	51220				485	00045	067	pr <sub>o</sub>		+		
84	Wittering	462	10312	64020	20904	18500	01113	81820			462	00211	62010	24202	00900	50223				462	97053	077	+		pr <sub>o</sub>		
82	Boscombe Down	746	50724	80012	17404	11502	51016	81825	85070		746	60511	66031	21804	655/1	53229	86625				746	00051	033	+		+	
81	Ross-on-Wye	627	50614	63021	19504	52500	01214	85825			627	10509	70021	23603	14600	51233	81630				627	00063	038	+		+	
79	Bristol	628	60520	74031	18304	41502	51217	84820	83075		628	70410	66032	22804	756/1	51333	87630				628	00061	027	+		+	
77	Aberporth	502	50718	74011	19704	45501	52217	84625			502	10813	62011	23803	15500	51228	81625				502	00051	068	+		+	
75	Rhoose (Cardiff)	715	40624	70011	17703	11542	51120	81820	83072		715	30617	75021	22203	31500	51230	83820				715	00050	051	+		+	
73	Plymouth	827	70616	82016	13204	18672	51117	81830	83360	85365	827	40517	62021	18904	20949	50236	82360	83172				827	00051	002	+		+
72	Chivenor	707	50918	83012	16903	18432	51221	81818	85075		707	20810	74021	21404	15532	51332	81620				707	00061	056	+		+	
70	St. Mawgan	817	70513	74027	14904	70971	53225	87362			817	20614	74011	19902	00909	52231	82075				817	00051	027	+		+	
68	Culdrose	809	80720	60606	13303	853/1	01127	85709	88618		809	40614	64016	18103	25431	51232	82710	83360				809	00050	000	+		+
66	Scilly	804	80819	48505	14403	863/1	01231	88708			804	70821	61025	17905	784/1	00225	81814	87628				804	91051	000	id <sub>o</sub>		+
64	Elmdon	534	10709	56021	20704	11400	02215	81815			534	60606	38041	24901	685/1	51322	81825	86640				534	00053	064	+		+
63	Shawbury	414	60312	58041	21504	684/1	00112	81715	85640		414	00412	59041	25502	00900	52230				414	00053	028	jp		+	+	
61	Manchester	334	70714	62036	22204	785/1	51217	82825	86640		334	60307	30031	25504	65600	52226	86630				334	00051	063	+		+	
59	Squires Gate	318	20408	40040	23104	28500	00114	81820			318	00409	25040	26702	00900	51324				318	00063	059	+		+		
57	Valley	302	60718	69031	22805	68500	01119	85825			302	30308	66031	26003	35600	00222	83645				302	00060	062	+		+	
55	Ronaldsway	204	10314	83020	24404	12440	51320	81818			204	10211	81020	27301	11501	52323	81820				204	00053	077	+		+	
54	Carlisle	222	10507	62021	25803	15600	54216	81645			222	20000	69010	28101	20940	53322	82362				222	00043	077	+		+	
52	Watnall	354	10712	37048	21304	14600	01113	81630			354	10201	28048	24801	15500	50323	81625				354	97051	040	ph <sub>o</sub> pr <sub>o</sub> s <sub>o</sub> pr <sub>o</sub>		+	
50	Spurn Head	396	70515	66031	21905	754/1	00213	84715	87645		396	70512	66251	24104	735/1	00217	87920				396	93051	111	+		pr <sub>o</sub> rr	
48	Finningley	360	70210	61021	22303	756/1	00112	87640			360	70109	58028	25403	756/1	00222	87645				360	91051	032	+		pr <sub>o</sub>	
46	Dishforth	261</																									



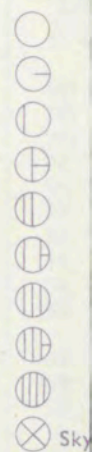
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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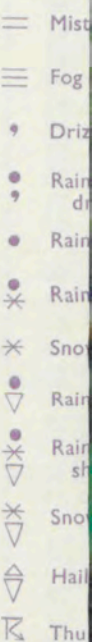
CLO

Symbol



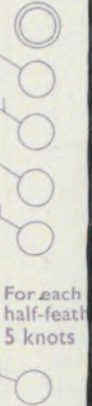
WEA

Symbol



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Symbol





# CHARTS OF WEATHER IN WESTERN EUROPE

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4  
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6  
7 or more  
8  
Obscured

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Weather

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and snow

shower

and snow  
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nderstorm

ND

Wind  
speed  
(knots)

Calm

1-2

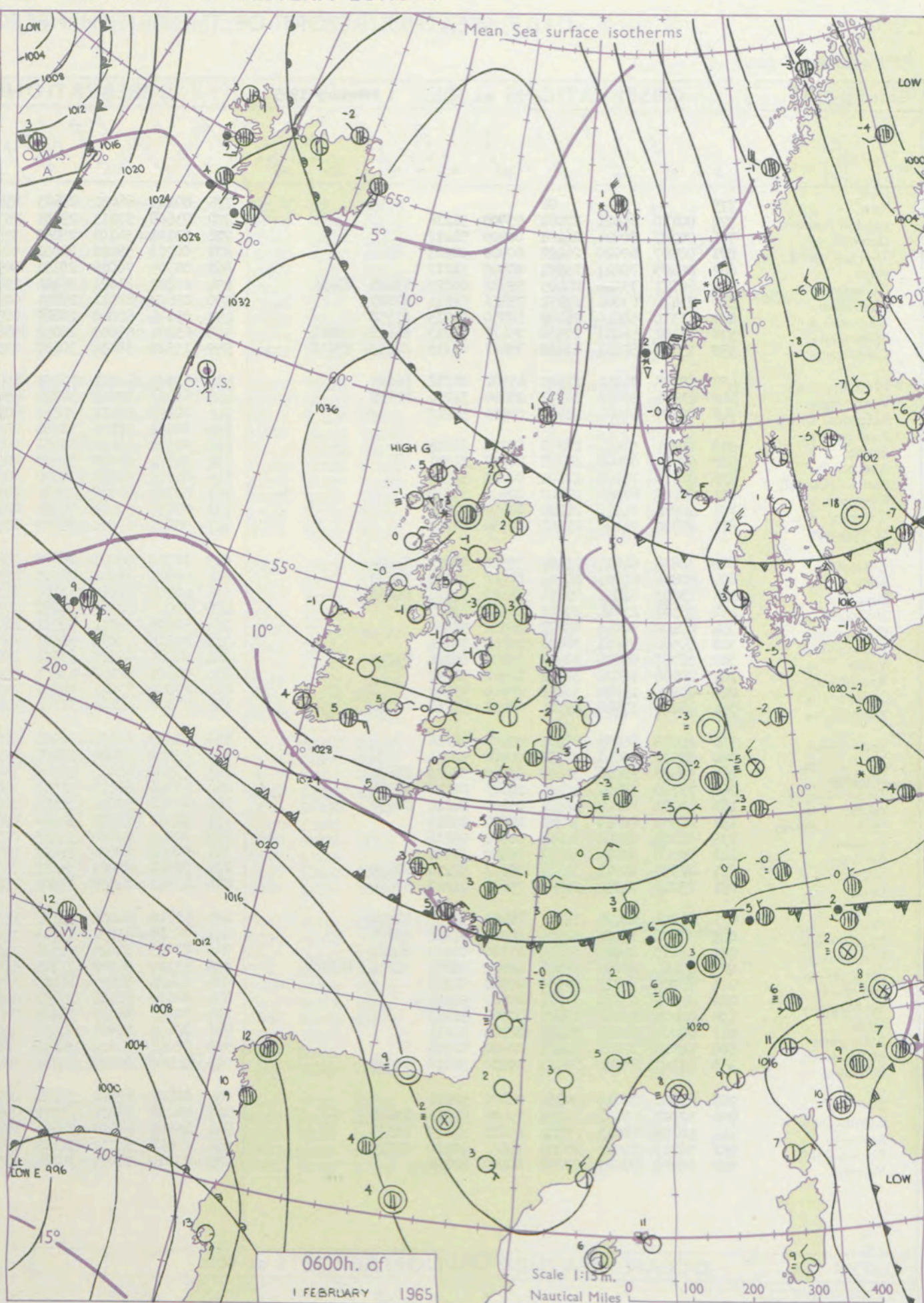
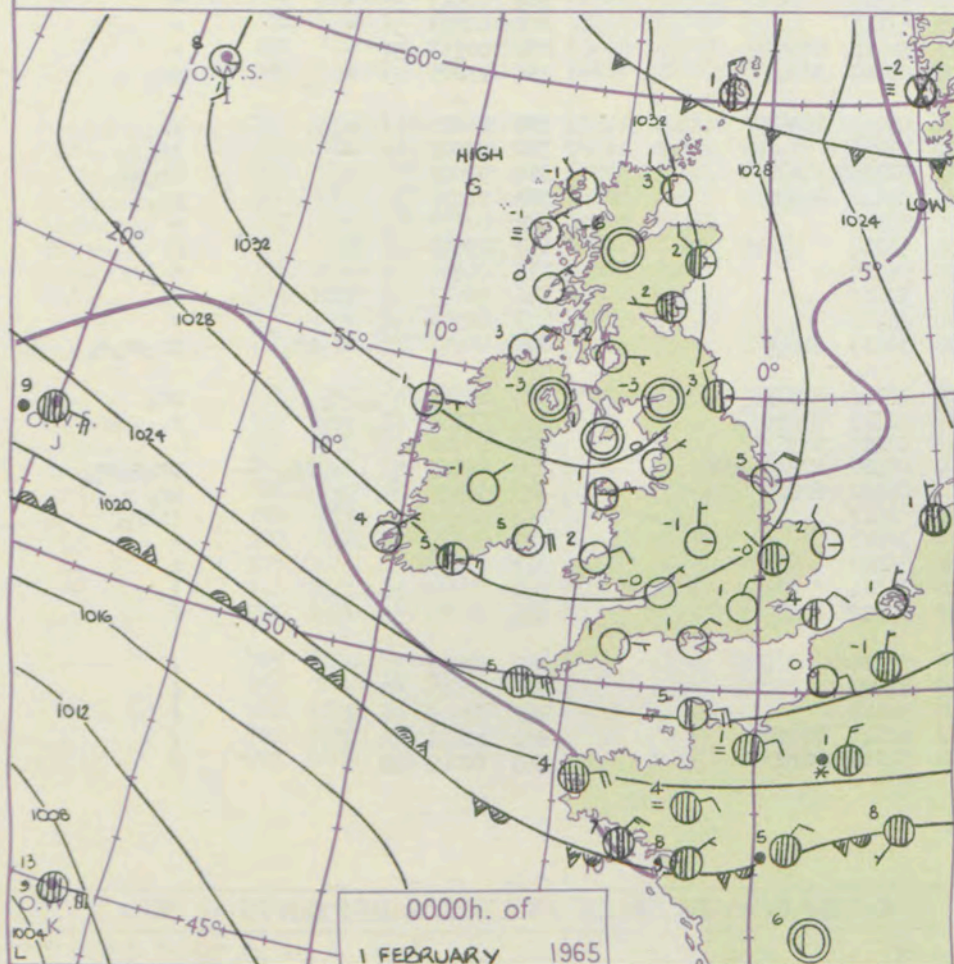
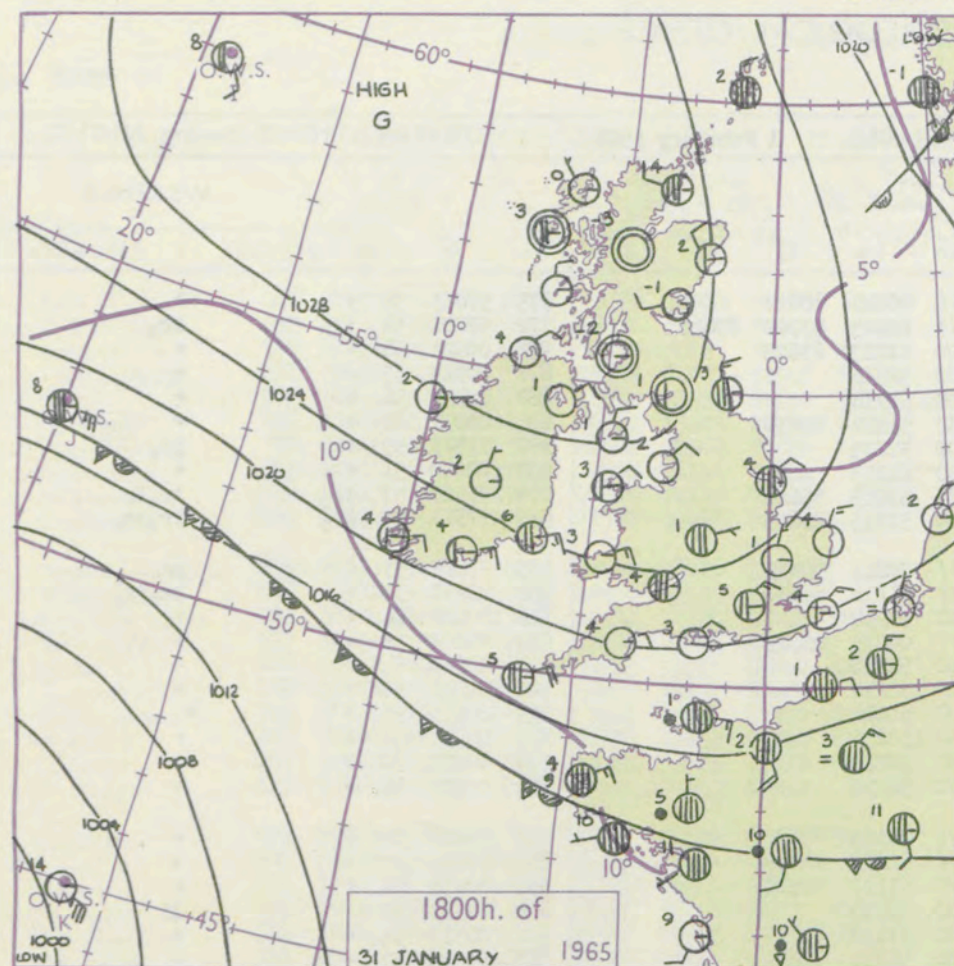
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additional  
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 1

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

There has been little change in the main features of pressure distribution over the British Isles during the last 24 hours. Some extension of the northerly flow over the North Sea together with intensification of the anticyclone northwest of Scotland has resulted in a backing and decrease of the easterly flow over southern England. The anticyclone is moving slowly east while the depression west of Portugal is filling slowly.

It will be mainly dry and sunny this afternoon and tomorrow in all districts. Clear skies tonight will lead to widespread frost, severe in places, and some fog patches chiefly in the north of England and central Scotland. A few sleet showers are likely near coasts in eastern and southeastern districts of England. It will remain rather cold.

**OUTLOOK** for the following 24 hours.  
Mainly dry with sunny periods by day but with extensive frost and some fog patches at night. Day temperature near or a little below normal.



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

Code FM 11.A		OBSERVATIONS at 00h. 1 February 1965										OBSERVATIONS at 06h. 1 February 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775				02					775	80105	66021	29603	85511	00215	88622				775	97013	56	+	+	40		
London Airport	772	00110	65021	27001	00900	51216				772	73608	57211	29601	75311	01215	83709	87623		772	97001	51	ir <sub>o</sub>	ir <sub>o</sub>	39			
Gatwick	776	00307	80021	26201	00900	51217				776	33101	56101	29250	35500	51217	83625			776	00523	58	+	+	38			
Thorney Island	871	00507	62020	26402	00900	00223				871	00203	59020	29651	00900	52316				871	00513	55	+	+	37			
Hurn	862	00409	70021	25801	00900	51217				862	00305	70020	29151	00900	51214				862	00523	56	+	+	36			
Guernsey	894	60727	73016	22405	55572	00227	83626	85656		894	20822	81021	26404	25632	51122	82630			894	00031	02	+	+	35			
Wattisham	590	73410	63031	27251	75511	51214	87627			590	03607	62021	29851	00900	52215				590	97523	59	+	pr <sub>o</sub>	34			
Gorleston	497	13310	58010	26402	10930	01215	81358			497	03106	62020	28802	00900	01213				497	00010	51	+	+	33			
Mildenhall	578	73102	56021	27550	75411	51213	86618	87621		578	63201	59035	29952	65611	52215	86640			578	93523	57	id <sub>o</sub>	ir <sub>o</sub> ir	32			
Cardington	559	73607	59211	28102	75411	01115	82617	87630		559	13507	58036	30600	15500	51215	81625			559	97511	57	ir <sub>o</sub>	ir <sub>o</sub> pr <sub>o</sub>	31			
West Raynham	485	60108	714031	27302	65500	01212	86622			485	63005	66011	30001	65611	00213	86635			485	97015	53	+	pr <sub>o</sub>	30			
Wittering	462	23511	59038	28302	25600	51214	82630			462	63207	37041	30700	65611	51116	86631			462	92513	53	+	ps <sub>o</sub> pr <sub>o</sub>	29			
Boscombe Down	746	00307	66021	27100	00900	51218				746	00206	58011	30250	00900	51212				746	00503	54	+	+	28			
Ross-on-Wye										627	80603	57021	31001	85511	00215	88625			627	00001	55	+	+	27			
Bristol	628	00506	58021	28050	00900	51215				628	00308	48021	30651	00900	52216				628	00513	54	+	+	26			
Aberporth	502	00611	62020	28702	00900	51321				502	00704	62020	31850	00900	52212				502	00513	58	+	+	25			
Rhoose (Cardiff)	715	00613	70020	27601	00900	51224				715	01006	56051	30500	00900	51214				715	00513	53	+	+	24			
Plymouth	827	00616	61010	24802	00900	50219				827	00711	66020	28002	00900	50215				827	00013	50	+	+	23			
Chivenor	707	00914	714020	26903	00900	51124				707	00710	59020	30402	00900	50221				707	00021	50	+	+	22			
St. Mawgan	817	00709	714020	25701	00900	52222				817	00607	69020	29000	00900	54220				817	00523	54	+	+	21			
Culdrose	809	30818	614011	23404	35500	50223	83620			809	70720	69011	26604	75611	01215	87630			809	00020	00	+	+	20			
Scilly	804	80823	61021	24105	85511	00228	88628			804	60921	74021	26705	65511	02213	86626			804	00041	11	+	+	19			
Elmdon	534	13603	22041	29351	15600	52216	81635			534	20106	58011	31550	26300	51117	82708			534	00533	57	+	+	18			
Shawbury	414	03507	23040	29851	00900	52211				414	00000	20100	32452	00900	53213				414	00533	59	+	+	17			
Manchester	334	00406	50041	29802	00900	52315				334	20605	56011	32601	26400	51218	82713			334	00513	54	+	+	16			
Squires Gate	318	00506	57041	30800	00900	52114				318	20105	70030	32851	25600	53214	82640			318	00523	57	+	+	15			
Valley	302	30707	62030	30501	35600	00214	83640			302	00406	69020	33501	00900	51317				302	00523	55	+	+	14			
Ronaldsway	204	00000	82020	31101	00900	54217				204	00404	82020	33451	00900	53113				204	00533	56	+	+	13			
Carlisle	222	00000	19280	32253	00900	53124				222	70000	37041	34653	75611	54219	87633			222	00553	57	+	+	12			
Watnall	354	00206	37040	29001	00900	51114				354	23609	48011	31701	25600	00318	82635			354	97005	53	+	pr <sub>o</sub>	11			
Spurn Head	396	00518	66258	28205	00900	02216				396	53210	66031	30904	50970	01213	85359			396	93011	11	r <sub>o</sub> r <sub>o</sub>	pr <sub>o</sub>	10			
Finningley	360	03513	50041	29502	00900	52213				360	03410	29046	31401	00900	51212				360	97001	53	+	ir <sub>o</sub>	9			
Dishforth	261	33409	58048	30600	35700	52217	83656			261	73507	62031	32301	75411	52213	87614			261	97001	53	+	ir <sub>o</sub> pr <sub>o</sub>	8			
Tynemouth	262	73310	58022	30703	70971	00218	87358			262	53316	66258	32303	55611	01212	85630			262	91011	52	+	pr <sub>o</sub>	7			
Eskdalemuir	162	10000	70020	32654	15600	56114	81632			162	00000	59050	35155	00900	56315				162	00579	60	+	+	6			
Mull of Galloway	131	00509	80020	32201	00900	00213				131	00502	80020	34250	00900	51214				131	00503	11	/	/	5			
Prestwick	135	01105	62020	32252	00900	55216				135	00702	62020	34355	00900	56310				135	00563	58	+	+	4			
Renfrew	141	00000	02044	32753	00900	54214				141	00000	10284	34657	00900	57210				141	00573	58	ffff	ff	3			
Leuchars	171	72707	82011	31102	75611	52214	87630			171	02902	82021	33551	00900	54215				171	00557	58	+	+	2			
Dyce	091	73012	74212	30502	75611	01217	87640			091	43215	74038	33602	45600	50219	84640			091	92016	50	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	1			
Wick	075	23112	80038	31403	28400	01217	81818			075	13310	80018	35102	15500	01218	81625			075	97515	54	pr <sub>o</sub>	pr <sub>o</sub>	0			
Cape Wrath	049	50504	83038	32005	55511	01220	85625			049	70510	83032	35305	75511	02217	87625			049	97031	01	pr <sub>o</sub>	+	-1			
Sule Skerry	010	43413	82018	32005	43500	01223	84920			010	73413	81028	35105	73411	01217	87915			010	97041	03	/	/	-2			
Lerwick	005	43414	80267	28501	48400	00214	82815	84626		005	63310	74268	33101	68400	00226	82815	86626		005	97005	51	is <sub>o</sub> ps <sub>o</sub>	pr <sub>o</sub> s <sub>o</sub> ps <sub>o</sub>	-3			
Stornoway	026	03006	83010	33551	00900	51214				026	40409	80038	36705	48500	02220	82825	83635		026	92523	57	pr <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub>	-4			
Benbecula	022	00305	03464	33551	00900	52216				022	00604	08424	36251	00900	52217				022	91531	57	ff	ff	-5			
Tiree	100	00405	89020	33000	00900	51213				100	00208	84020	35400	00900	50217				100	00523	58	+	+	-6			
Aldergrove	917	00000	74020	32453	00900	54211				917	00402	74020	34451	00900	54210				917	00553	58	+	+	-7			
Malin Head	980	00515	86020	32405	00900	02208				980	02006	86020	34850	00900	51214				980	97113	54	/	/	-8			
Belmullet	976	11107	80010	32001	10930	52218	81359			976	00708	80020	34151	00900	52210				976	97523	53	/	/	-9			
Birr	965	00301	74010	30851	00900	52216				965	00406	69020	33752	00900	53214				965	97533	57	/	/	-10			
Collinstown	969	30707	69031	31203	35600	51218	83630			969	00108	69020	33301	00900	51209				969	97003	52	/	/	-11			
Rineanna	962	10708	80011	29902	15600	51219	81635			962	03506	66020	32454	00900	54110				962	97543	56	/	/	-12			
Roches Point	952	70917	74011	28005	75511	00220	87625			952	70915	74032	31105	75511	51219	87622			952	00031	00	/	/	-13			
Valentia	953	00505	72020	27804	00900	52226				953	21010	72031	30104	22500	52114	81823			953	00023	52	/	/	-14			
																								-15			
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

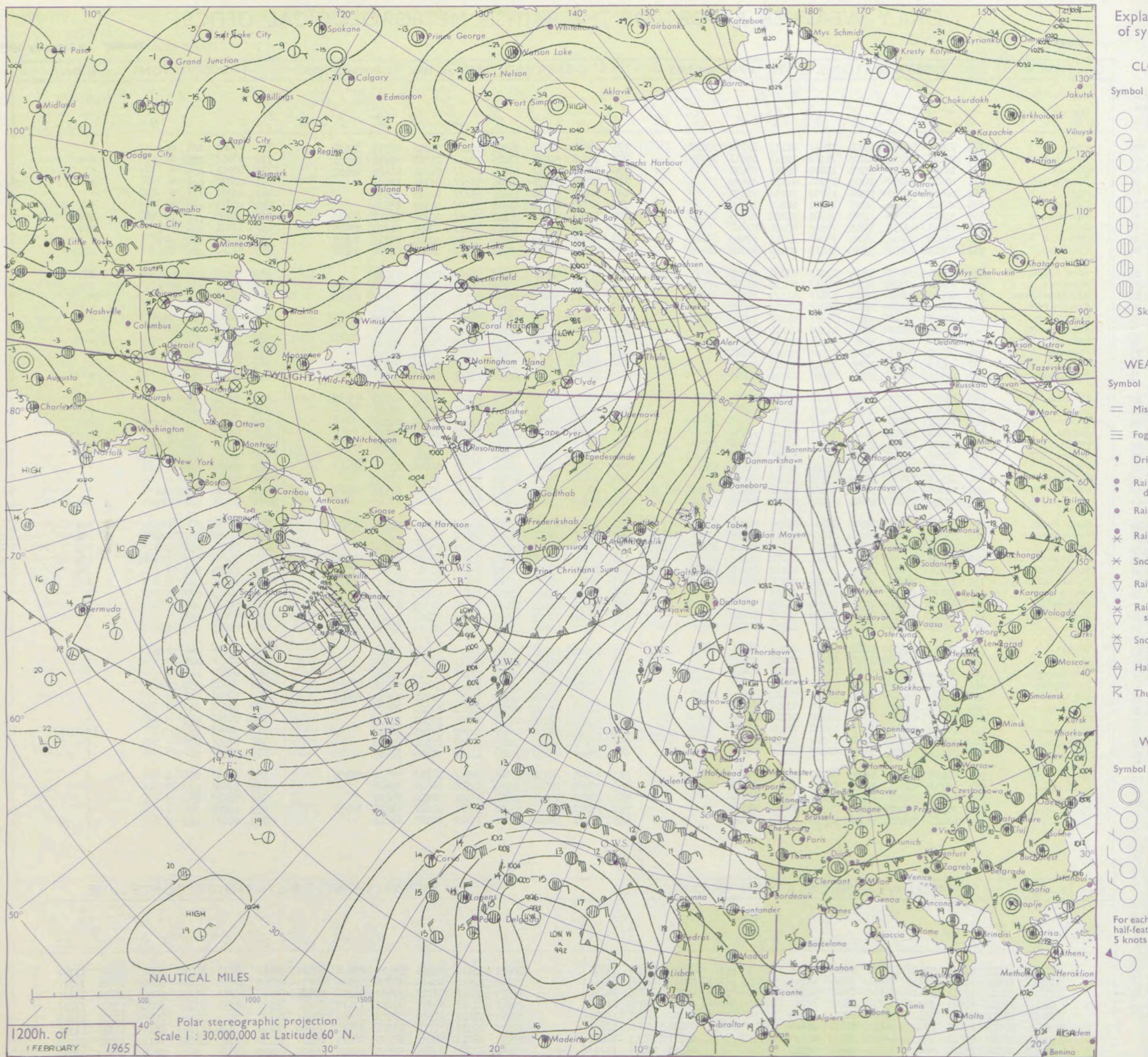
No. 37693

Date of Issue Tuesday 2 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 1 February 1965										OBSERVATIONS at 18h. 1 February 1965										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT+T <sub>E</sub>	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	73610	56051	34004	754//	01213	84710	87620		775	73011	58028	36805	754//	01218	86713	85630		775	97061	024	pro	+		
London Airport	772	70208	50211	34205	754//	02113	85611	86635		772	80208	50038	37005	884//	01221	82816	88635		772	97061	024	iro	pro		
Gatwick	776	10106	40041	33705	18600	02118	81830			776	80208	56041	36105	855//	01219	82625	88632		776	00061	023	+	+		
Thorney Island	871	10610	66030	33705	15600	01118	81635			871	70506	61031	36305	755//	02219	87628			871	00071	056	+	+		
Hurn	862	10610	80020	33306	15700	50014	81650			862	50409	50031	35705	556//	01216	85635			862	00071	///	+	+		
Guernsey	894	20818	82030	31205	25500	00222	82625			894	30717	82011	33805	35500	00319	83625			894	00071	080	+	+		
Wattisham	590	53412	40028	33303	55200	03112	82705	84622		590	73610	61038	36702	784//	01322	82817	86634		590	91051	///	proido	proso		
Gorleston	497	73410	60031	32205	755//	03218	87620			497	70115	62251	36105	785//	03226	82820	87625		497	97071	026	pro	pro		
Mildenhall	578	73505	40256	33804	784//	03112	83815	87625		578	53605	64012	37003	55400	02324	81715	84635		578	00063	031	pro	+		
Cardington	559	83511	40058	34804	854//	02116	83715	88625		559	73506	48808	37504	784//	02120	84817	87632		559	97061	009	pro	pro		
West Raynham	485	70214	48808	33604	732//	02120	82704	83707	86912	485	10209	70258	37003	18400	01220	81815			485	91055	032	pro	pro		
Wittering	462	73412	40028	34704	753//	02114	81707	87627		462	83408	61802	38004	885//	02222	85820	88628		462	97051	014	pro	pro		
Boscombe Down	746	60410	62031	34604	684//	01119	82818	86640		746	80611	59052	37104	885//	50216	84823	88628		746	00051	047	+	+		
Ross-on-Wye	627	80603	17102	35403	855//	01215	88625			627	80506	57022	38204	855//	01322	88625			627	00051	000	+	+		
Bristol	628	80205	20501	35203	872//	01117	83704	88708		628	70410	24052	37604	755//	01219	85622	87625		628	97051	002	ido	+		
Aberporth	502	10510	59010	35604	11400	01114	81818			502	10709	61020	37303	15600	51315	81645			502	00051	068	+	+		
Rhoose (Cardiff)	715	70613	50051	34803	752//	02118	81705	87618		715	10614	36051	36603	15600	00013	81630			715	00050	017	+	+		
Plymouth	827	60714	69031	31805	62500	02217	86822			827	70614	61031	34105	755//	02214	87620			827	00061	076	+	+		
Chivenor	707	10912	61011	33706	15400	01014	81618			707	60610	58031	36105	655//	01218	86620			707	00071	061	+	+		
St. Mawgan	817	10712	80020	32204	18500	51118	81822			817	10809	69020	33903	15500	51212	81623			817	00061	084	+	+		
Culdrose	809	80816	69032	30904	854//	02221	83715	86630	88640	809	70816	69022	32805	754//	01315	82712	87623		809	00060	010	+	+		
Scilly	804	80924	69032	29905	855//	03219	88621			804	61027	61022	31006	655//	02211	86623			804	00071	000	+	+		
Elmdon	534	80206	26211	36003	854//	02117	81715	88630		534	80607	45048	38604	855//	51222	88626			534	97051	001	iropro	+		
Shawbury	414	73605	34041	36703	756//	01116	87638			414	70108	32042	39403	756//	50220	87631			414	00041	003	+	+		
Manchester	334	70209	28046	35904	785//	00012	83825	87635		334	70608	28042	39104	755//	51320	85624	87630		334	97041	000	irof	+		
Squires Gate	318	70307	34041	37204	756//	01118	87640			318	70408	26042	39904	755//	01318	81625	83630	86635	318	00051	001	+	+		
Valley	302	30509	74021	37506	35500	02115	81620	83645		302	70710	74021	39104	756//	01114	83630	87640		302	00070	064	+	+		
Ronaldsway	204	10513	82020	37905	11540	51220	81825			204	20410	78030	40301	28500	51219	81822			204	00051	080	+	+		
Carlisle	222	60405	66252	39004	654//	51218	82717	84628	86632	222	70502	56048	41203	784//	00218	83818	87627		222	97041	002	pro	+		
Watnall	354	60310	48808	35404	685//	02115	82820	85630		354	70407	32028	38803	755//	01324	87625			354	91051	002	pro	pro		
Spurn Head	396	60316	66018	34505	68500	01226	84820	86630		396	70217	66258	37705	785//	02222	83820	87625		396	97051	///	pro	pro		
Finningley	360	73414	37216	35804	784//	02118	81715	83818	87640	360	30109	69011	38905	35600	01223	83632			360	97051	000	iroido	pro		
Dishforth	261	73410	40806	36604	784//	01119	84818	84635	85645	261	70209	37802	39702	724//	00320	87816			261	91051	014	pro	pro		
Tynemouth	262	70119	61258	36704	785//	04224	84825	87630		262	50117	74028	39704	59400	03221	83916	85630		262	92051	008	proproso	pro		
Eskdalemuir	162	70406	82011	38802	756//	53122	85630	86638		162	70205	83032	40702	756//	52218	87630			162	92026	001	+	iso		
Mull of Galloway	131	11610	74020	38806	11500	00226	81825			131	30915	80030	41104	35600	00230	83630			131	00063	///	/	/		
Prestwick	135	01002	28040	38303	00900	51218				135	11105	60040	41551	15600	52325	81635			135	00053	070	+	+		
Renfrew	141	00000	02424	39553	00900	54224				141	20000	05044	42000	26300	00323	82708			141	00033	000	ff	ff		
Leuchars	171	12605	80020	38601	18500	53123	81820			171	40306	70011	41601	45500	52224	81620	83630		171	00047	031	+	+		
Dyce	091	63310	70258	38303	684//	01223	84816	83630		091	73403	56048	41702	754//	50218	83715	87625		091	97045	006	pro	+		
Wick	075	73509	82808	39204	784//	00216	84818	87622		075	73002	82028	41902	755//	50218	87622			075	91045	004	pro			



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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mbols

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Amount  
(oktas)

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1 or less  
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7 or more  
8  
obscured

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Weather

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fizzle

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Wind  
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(knots)

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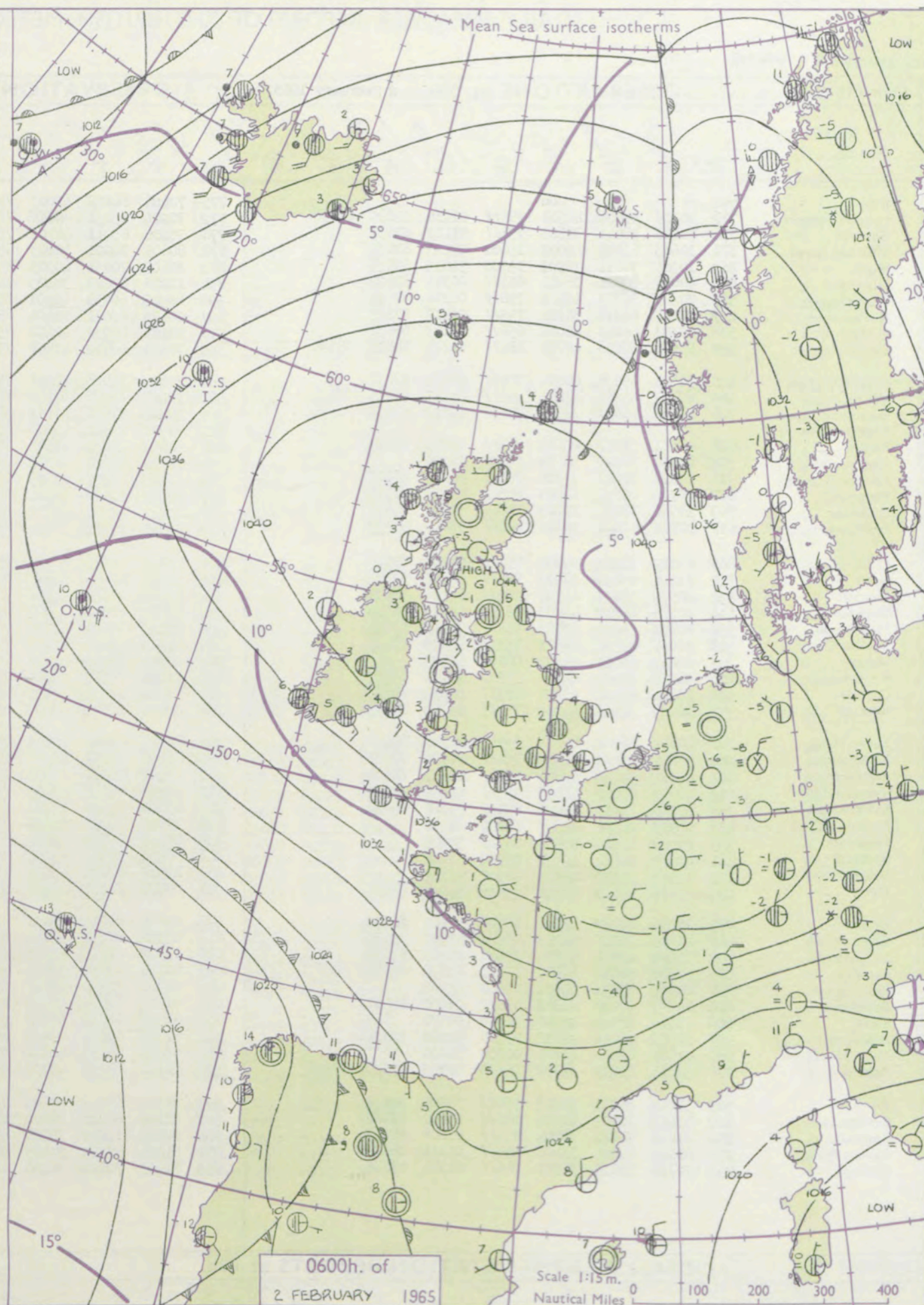
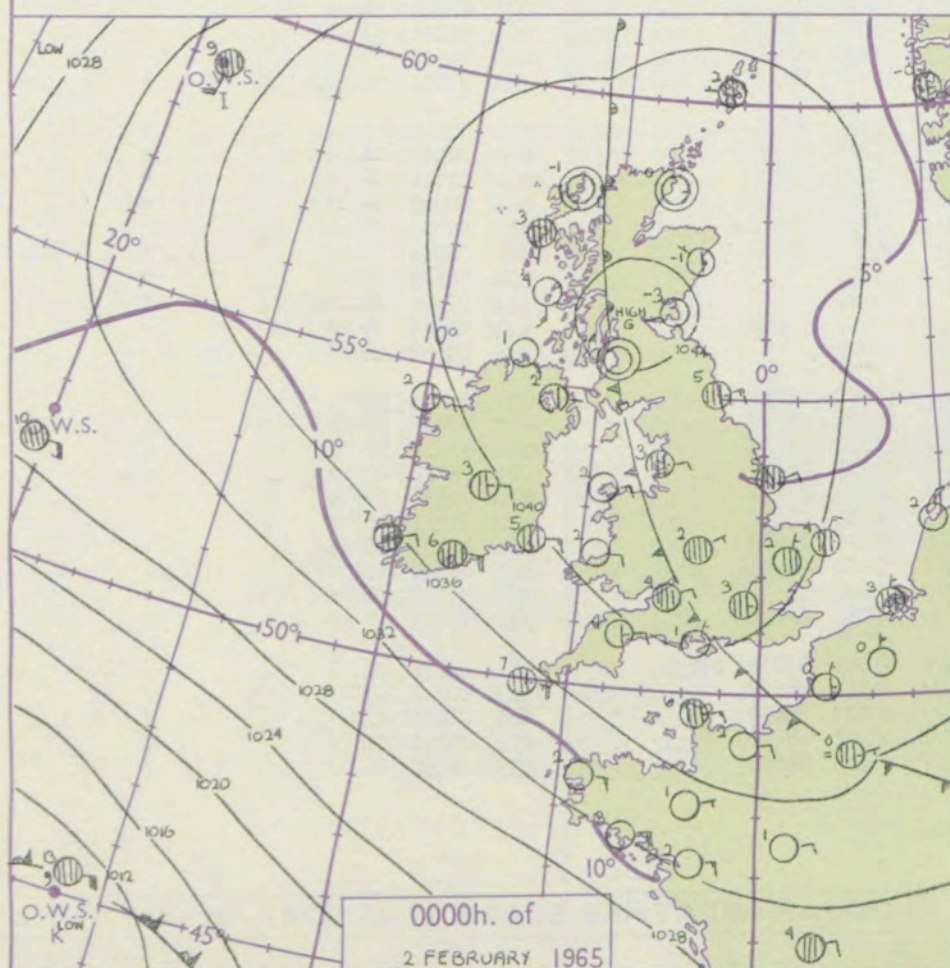
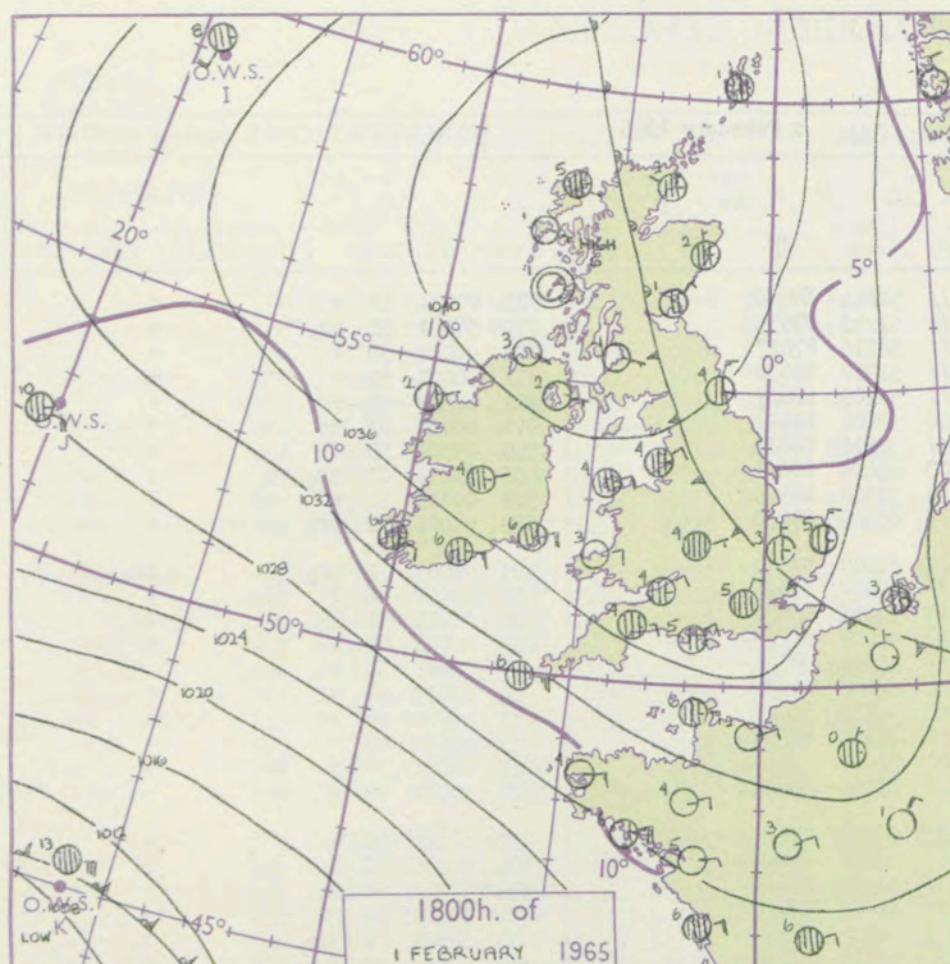
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 2

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone centred over northern Scotland is now moving southeastward and intensifying, whilst continuing to dominate the weather over the British Isles. The frontal trough extending from the Low Countries to Iceland is very weak. A strong pressure gradient is maintained in the western English Channel as the complex low west of Portugal moves only slowly southward.

All districts will have mainly dry weather with temperatures very similar to yesterdays. There will be sunny intervals this afternoon, and with clear periods tonight frost will occur in some places, notably south Scotland, and there will be fog patches by dawn. Tomorrow morning will be mostly dry with sunny intervals.

**OUTLOOK** for following 24 hours.  
Mostly dry with sunny periods by day. Frost and fog patches at night.



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

Code FM 11.A OBSERVATIONS at 00h. 2 February 1965										OBSERVATIONS at 06h. 2 February 1965										OBSERVATIONS during NIGHT				CONV TAR °C t
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Kew	775			04						775	70406	64022	42003	75611	52214	87632			775	00031	53	+	+	40
London Airport	772	70309	59028	40203	78511	01214	82820	87636		772	70204	65031	41902	75611	51212	87635			772	97021	51	pr <sub>0</sub>	+	39
Gatwick	776	70410	58041	39503	75611	51112	87637			776	70204	65011	41702	75511	52216	87627			776	00011	53	+	+	38
Thorney Island	871	10603	62021	40002	15600	00223	81630			871	80605	74021	41403	85611	51210	88630			871	00001	53	+	+	37
Hurn	862	10306	70011	38901	15500	51013	81627			862	80609	70031	40903	85511	52109	88627			862	00521	55	+	+	36
Guernsey	894	80818	80021	36405	85511	00314	87622			894	11018	83021	38103	15500	52004	81622			894	00031	02	+	+	35
Wattisham	590	70209	59018	40102	75611	00214	87635			590	80305	66031	42201	85611	51212	88633			590	00501	55	+	+	34
Gorleston	497	70214	64018	38904	75511	02217	87625			497	60614	62031	41404	65500	41404	86625			497	91031	01	pr <sub>0</sub>	+	33
Mildenhall	578	60303	66011	40402	65611	00113	86634			578	80101	66032	42102	85511	50308	88629			578	00013	52	+	+	32
Cardington	559	80208	48258	40802	88411	01214	84819	88630		559	70503	40102	42400	75611	00109	87630			559	97001	52	pr <sub>0</sub>	+	31
West Raynham	485	70305	69038	40802	75611	00114	87638			485	70604	74028	42401	75611	51208	87630			485	91005	52	pr <sub>0</sub>	pr <sub>0</sub>	30
Wittering	462	80207	66028	41203	85511	01211	82625	88635		462	70207	74022	42802	75611	00212	87634			462	00021	50	+	+	29
Boscombe Down	746	70709	61031	39903	75611	51212	87634			746	50807	61031	41911	55600	52211	85640			746	00011	51	+	+	28
Ross-on-Wye										627	80702	77022	42403	85511	00208	88625			627	00021	01	+	+	27
Bristol	628	80511	37052	40104	85511	50211	88623			628	80610	48052	41503	85511	51210	88625			628	00021	51	+	+	26
Aberporth	502	00910	58020	39702	00900	52009				502	61008	58031	41303	65600	52008	86630			502	00013	55	+	+	25
Rhoose (Cardiff)	715	70818	70011	39804	75511	51213	87627			715	40914	80011	41503	45500	52111	84625			715	00020	00	+	+	24
Plymouth	827	80715	66022	36805	85511	01212	88626			827	80812	61022	38504	85511	01109	88627			827	00031	03	+	+	23
Chivenor	707	20910	59031	38503	25600	51308	82630			707	00913	69011	40102	00900	52107			707	00021	51	+	+	22	
St. Mawgan	817	80810	62021	36904	85411	50212	88619			817	81017	61022	38004	85511	00205	88620			817	00031	02	+	+	21
Culdrose	809	81019	72022	34906	85511	01110	88620			809	71021	78022	36605	75511	00304	87625			809	00041	04	+	+	20
Scilly	804	71124	69031	34407	75511	04314	87623			804	81126	65022	35607	85511	03208	88624			804	00041	11	+	+	19
Elmdon	534	80503	58021	41702	85511	01216	88625			534	70903	75026	43101	75511	51210	87629			534	97011	52	ir <sub>0</sub>	+	18
Shawbury	414	80710	66012	42103	85511	51214	88626			414	81203	62012	43303	85511	51211	88627			414	00021	51	+	+	17
Manchester	334	70802	59036	41703	75511	51208	87621			334	70000	65022	43103	75511	53208	87624			334	97021	51	ir <sub>0</sub>	+	16
Squires Gate	318	70808	62022	42303	75511	00209	87626			318	71204	68022	43102	75511	01210	87627			318	00021	00	+	+	15
Valley	302	00812	60011	41202	00900	51103				302	00000	61020	42651	00900	52110			302	00523	58	+	+	14	
Ronaldsway	204	51018	80030	42204	55500	51105	85627			204	71216	70012	43204	75511	51106	87624			204	00031	53	+	+	13
Carlisle	222	80000	66021	43201	85511	50004	88627			222	60000	63031	43951	65511	52108	86624			222	00523	55	+	+	12
Watnall	354	70602	32048	42002	75511	01314	87625			354	80606	56022	43002	85511	50309	88625			354	97011	50	pr <sub>0</sub>	+	11
Spurn Head	396	80612	66028	41105	85511	00214	88625			396	80907	66022	42905	85511	01206	88620			396	00030	11	+	+	10
Finningley	360	73406	50048	41903	75611	01108	87633			360	80000	69022	43203	85511	00209	88629			360	00021	01	+	+	9
Dishforth	261	83507	58028	42803	85511	00112	88624			261	83506	80022	43303	85511	51002	88625			261	00011	01	+	+	8
Tynemouth	262	70613	66022	42805	75511	01209	87625			262	73505	66022	43405	75611	02204	87630			262	00041	02	+	+	7
Eskdalemuir	162	80501	70017	43401	85511	51006	88626			162	80000	69032	44101	85411	52104	88617			162	00516	54	+	+	6
Mull of Galloway	131	00915	74020	42503	00900	01202				131	71612	70012	43403	75611	00202	87630			131	00021	11	/	/	5
Prestwick	135	00000	60040	43554	00900	55209				135	00202	66020	43654	00900	55400			135	00553	60	+	+	4	
Renfrew	141	00000	81464	44257	00900	57108				141	80000	11284	44556	85511	57202	88622			141	97585	61	ffff	ffffis	3
Leuchars	171	02507	57040	43853	00900	55108				171	12510	62040	43455	15600	56400	81630			171	00567	59	+	+	2
Dyce	091	33104	70011	43351	35500	53001	83625			091	00000	74020	43354	00500	56304			091	00555	58	+	+	1	
Wick	075	10000	82012	42300	15500	52811																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37694

Date of Issue Wednesday 3 February 1965

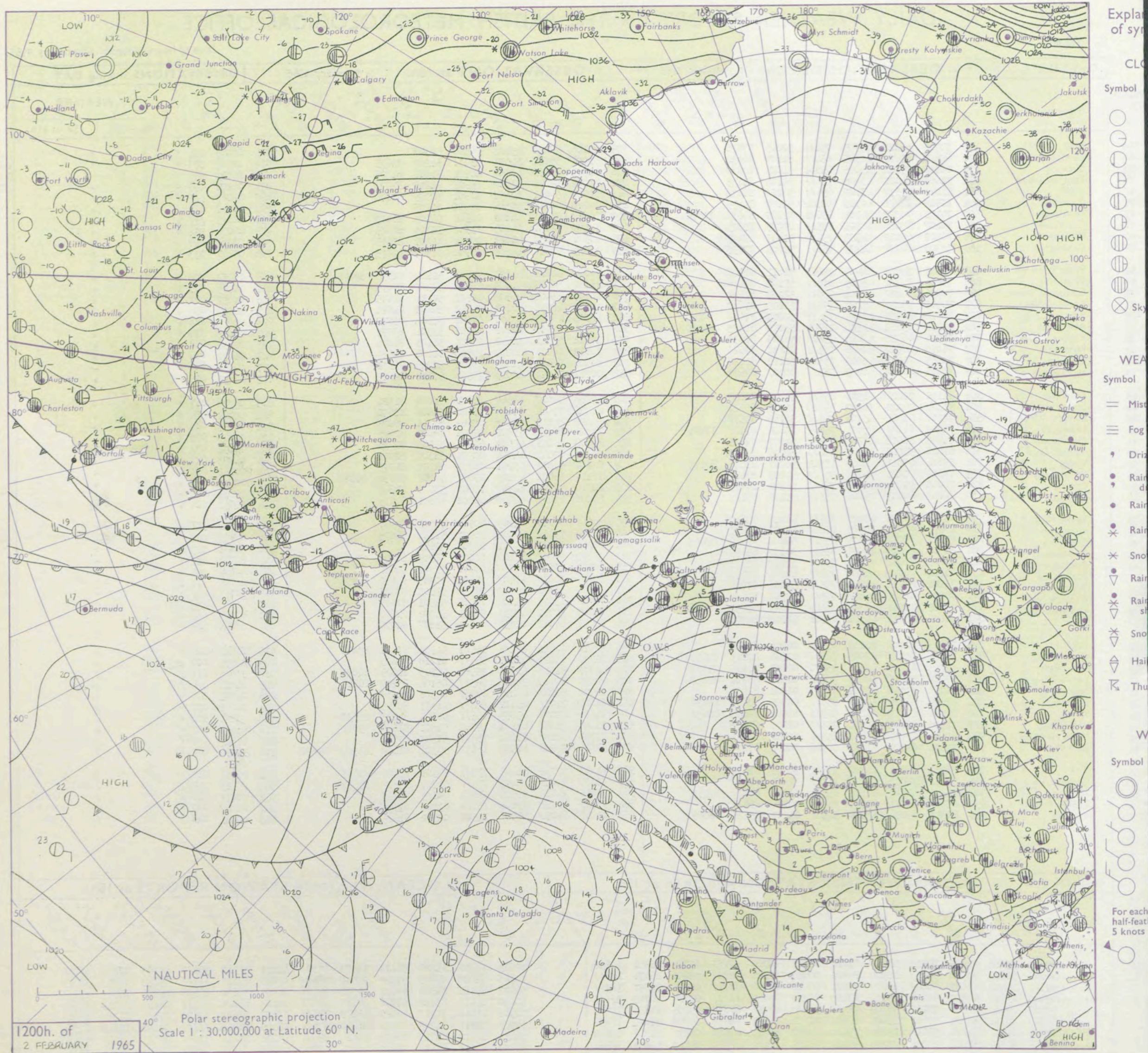
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Code FM 11.A OBSERVATIONS at 12h. 2 February 1965											OBSERVATIONS at 18h. 2 February 1965											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T <sub>e</sub>	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	70709	66022	43705	75611	52203	87630			775	01106	48051	43802	00900	52308				775	00063	034	+	+			
London Airport	772	60808	57012	44305	65611	52105	86632			772	31006	30011	44003	15631	51209	81635			772	00061	027	+	+			
Gatwick	776	60710	75022	43605	65600	51005	86630			776	10705	59051	43902	00901	51008	81075			776	00073	059	+	+			
Thorney Island	871	71007	74022	43405	75611	51104	87635			871	11002	59051	43602	00902	51210	81075			871	00071	053	+	+			
Hurn	862	61012	75012	43105	65611	52211	86630			862	10000	56041	42801	00901	52305	81070			862	00063	111	+	+			
Guernsey	894	10919	82021	40305	00902	53107	81075			894	00918	80010	39804	00900	55205				894	00061	083	+	+			
Wattisham	590	70102	70022	44704	65601	52209	86635	87075		590	10202	58011	44101	00901	51103	81075			590	00053	111	+	+			
Gorleston	497	70407	64022	44905	75511	00215	87625			497	33405	32051	44003	25502	51303	82625			497	00050	016	+	+			
Mildenhall	578	70501	69012	44505	75611	51005	87635			578	10501	58051	44001	00901	51201	81075			578	00063	028	+	+			
Cardington	559	70708	64022	44705	75611	52004	87635			559	20903	61011	44300	00902	51301	82075			559	00061	033	+	+			
West Raynham	485	70107	74028	44404	75611	51011	87635			485	40000	62021	44201	15601	51104	81635	83075		485	00053	012	+	+			
Wittering	462	70806	74022	45005	75611	51106	87630			462	21102	56041	44601	25600	51302	82635			462	00063	023	+	+			
Boscombe Down	746	70914	74022	43904	75611	52009	87632			746	10809	59021	43502	00901	52204	81075			746	00051	026	+	+			
Ross-on-Wye	627	70907	70022	44204	75611	51205	87630			627	10702	48051	43901	00901	52209	81075			627	00053	036	+	+			
Bristol	628	70712	66022	43804	75611	52007	87630			628	30305	48051	43501	00902	53304	83075			628	00053	015	+	+			
Aberporth	502	31210	69011	42904	15501	53000	81625	83075		502	31106	66010	42602	00901	53304	83075			502	00053	073	+	+			
Rhose (Cardiff)	715	70914	66021	43604	75611	52109	87630			715	10708	45041	42601	00901	51103	81080			715	00050	038	+	+			
Plymouth	827	71020	66012	40606	75511	02210	87626			827	10813	64011	40204	15600	01208	81635			827	00071	030	+	+			
Chivenor	707	70915	74021	42405	75511	51212	87620			707	30804	66011	42003	15601	51208	81630			707	00061	036	+	+			
St. Mawgan	817	70816	66012	40205	75511	00207	87622			817	20911	74011	40003	25500	51208	82625			817	00071	025	+	+			
Culdrose	809	61116	72022	38906	65511	51106	86628			809	20918	74020	38504	28501	51000	81820			809	00070	047	+	+			
Scilly	804	51324	74022	38107	55500	01207	85621			804	21226	79021	37106	15640	01806	81630			804	00081	054	+	+			
Elmdon	534	71207	61022	45204	75611	52109	87635			534	50000	32041	44201	00902	53701	85075			534	00043	010	+	+			
Shawbury	414	71009	61022	45004	75511	52004	82622	87628		414	21302	36041	43801	00901	52602	82075			414	00043	003	+	+			
Manchester	334	71405	60012	45204	75511	52007	87625			334	30000	50041	43602	00901	51500	82075			334	00051	033	+	+			
Squires Gate	318	61408	36042	44905	65611	00005	86630			318	20000	20041	44050	00901	51302	82075			318	00053	025	+	+			
Valley	302	53604	63011	44205	15501	50007	81625	85075		302	60106	61032	43201	00901	51501	86075			302	00063	074	+	+			
Ronaldsway	204	71312	70021	44605	75511	51007	87627			204	71111	66032	43203	25602	50702	82630	86070		204	00051	001	+	+			
Carlisle	222	70000	48041	46103	75611	55104	87645			222	20000	48051	44300	15601	53601	81640			222	00033	024	+	+			
Watnall	354	70907	60012	45204	75511	51106	87627			354	20000	11041	44400	00901	52501	82075			354	00051	014	+	ff			
Spurn Head	396	83406	66022	45405	85511	01212	88630			396	20000	66010	44203	20970	01003	82360			396	00060	111	+	+			
Finningley	360	70502	67022	45405	75611	51106	87635			360	60000	59021	44302	00901	51304	86075			360	00083	028	+	+			
Dishforth	261	82201	80022	45605	85411	51004	81712	88625		261	02702	56021	43701	00900	51602				261	00061	023	+	+			
Tynemouth	262	82606	24042	45504	85611	00104	88635			262	72710	32042	44402	00908	51303	87275			262	00041	011	+	+			
Eskdalemuir	162	62603	67052	45502	55611	53003	85632			162	40000	58051	44753	00901	55302	84074			162	00036	045	+	+			
Mull of Galloway	131	71704	70022	44604	75611	00209	87630			131	51806	70012	43403	35605	00705	83630	84270		131	00041	111	/	/			
Prestwick	135	71202	20041	45201	75511	51004	87626			135	72004	58042	43602	75531	51503	87621			135	00033	004	+	+			
Renfrew	141	70000	02487	45852	75511	52703	87625																			



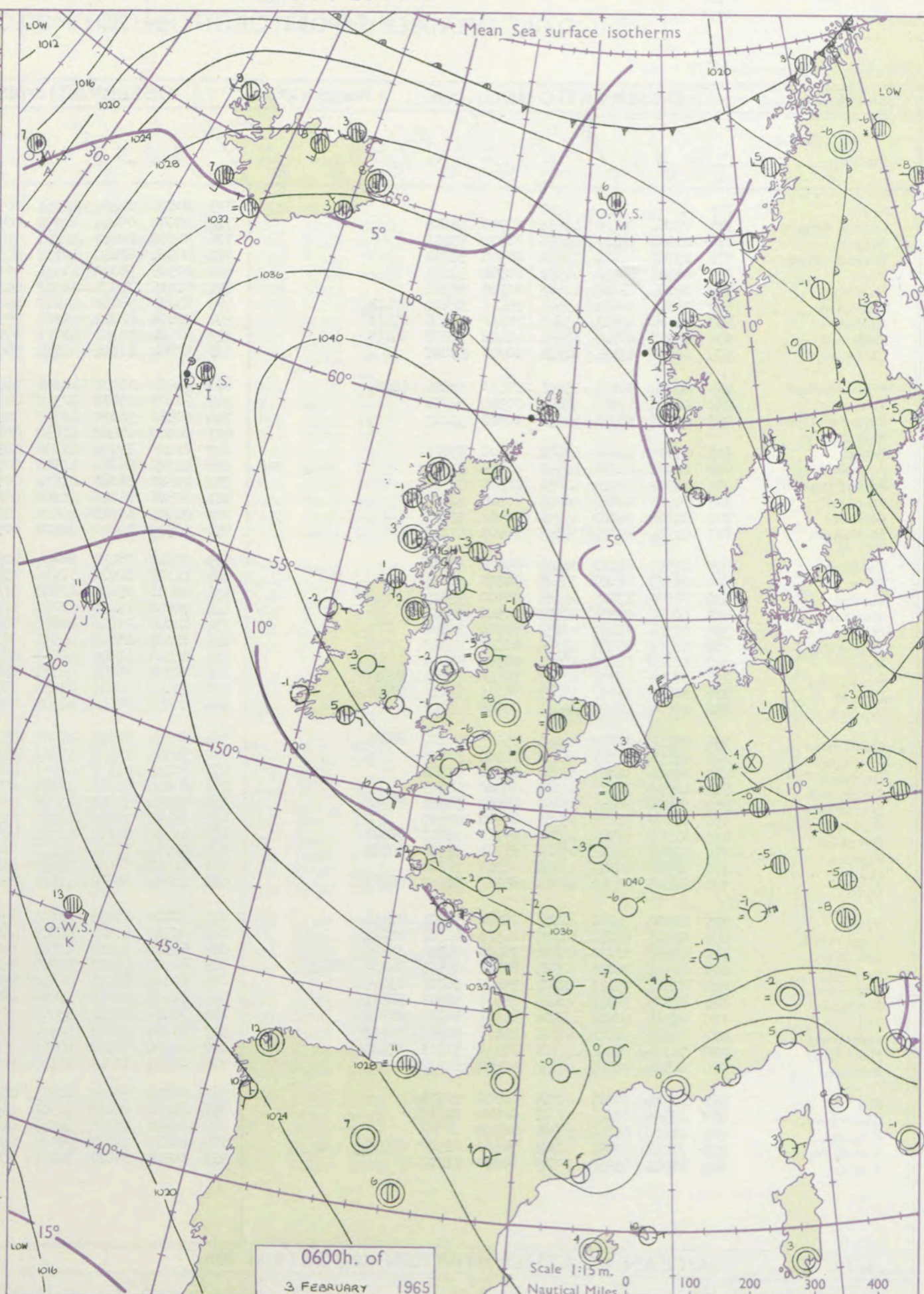
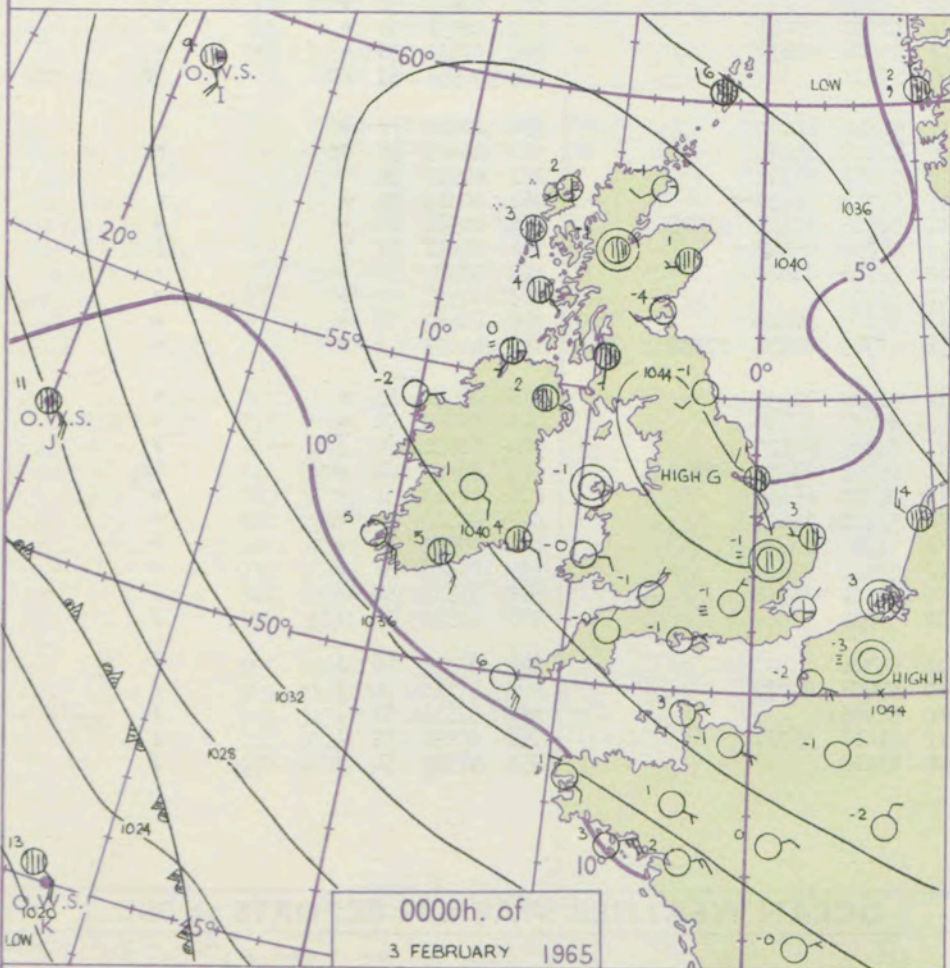
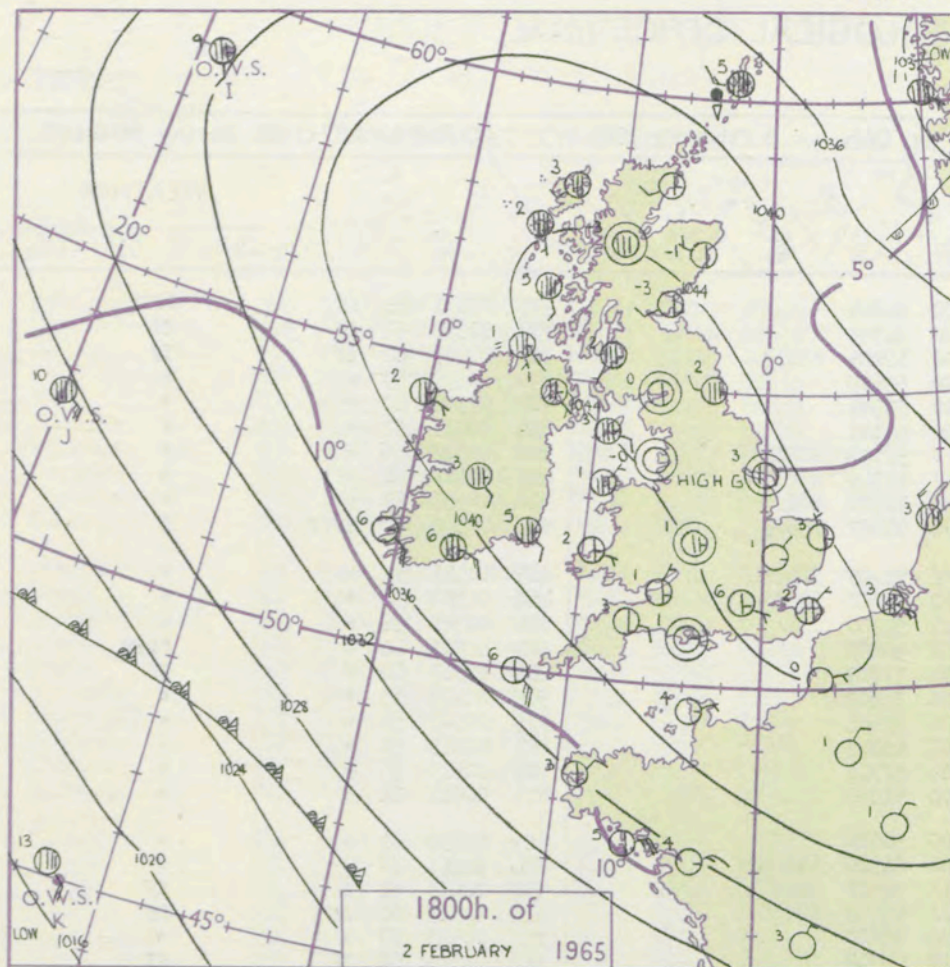
## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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 Cloud  
 Amount  
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 3

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The situation in the vicinity of the British Isles shows very little tendency to change. The anticyclone, whose centre has drifted southward into Northern England, continues to dominate the scene and will persist, with a little weakening of its central pressure. The low near the Azores is filling and the pressure gradient in the western English Channel slowly slackening.

It will continue dry everywhere apart from a little light rain or drizzle at times in Orkney and Shetland, and there will be sunny intervals this afternoon in southern Scotland and much of England except the east and southeast. Tonight some frost and fog patches will form, clearing tomorrow morning. Temperatures will be a little below normal.

## OUTLOOK for the following 24 hours.

Continuing dry with some sunshine, though rather cold. Night frosts and freezing fog patches becoming more widespread.



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

Code FM 11.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
Station		ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER								
																				21h.—03h.		03h.—09h.									
Kew	775				50						775	00000	01484	42053	00900	54804					775	00543	59	ff		ffff					
London Airport	772	00104	08460	43951	00900	52502					772	00000	09444	42054	00900	54703					772	97543	57	ff		ff					
Gatwick	776	00000	04410	44055	00900	55201					776	30000	22050	42258	35400	59805	83617				776	00583	62	if		if					
Thorney Island	871	00702	62020	43051	00900	52702					871	00501	62010	42152	00900	53605					871	00533	57	+		+					
Hurn	862	00705	54050	42551	00900	53703					862	00505	58020	41454	00900	55504					862	97573	60	+		+					
Guernsey	894	01016	81020	40603	00900	56502					894	01015	74020	39302	00900	54101					894	00013	52	+		+					
Wattisham	590	73202	58031	43601	754//	52804	87617				590	83006	56032	40600	854//	52712	88617				590	00513	59	+		+					
Gorleston	497	72705	62011	43103	755//	00806	87625				497	72808	62022	41202	755//	51709	87625				497	00011	51	+		+					
Mildenhall	578	40000	40101	43551	45400	52807	84619				578	82501	17101	41551	855//	52710	88620				578	00533	57	+		+					
Cardington	559	00000	13114	44054	00900	55802					559	52704	11104	42454	55400	55802	85619				559	00563	60	ifff		f					
West Raynham	485	80000	56031	43601	855//	52804	88622				485	83005	61032	41301	854//	52707	88619				485	00513	57	+		+					
Wittering	462	00000	61020	44253	00900	54804					462	22807	59030	42354	25500	55707	82623				462	00553	58	+		+					
Boscombe Down	746	00908	56020	43451	00900	53803					746	00909	56050	42152	00900	54706					746	00543	56	+		+					
Ross-on-Wye											627	00000	08460	41857	00900	58805					627	00573	60	+		ffif					
Bristol	628	00305	40040	43451	00900	53000					628	00000	19100	42356	00900	57707					628	00563	62	+		if					
Aberporth	502	00908	66020	42550	00900	53806					502	01305	66020	41551	00900	53802					502	00533	63	+		+					
Rhoose (Cardiff)	715	00709	58020	42851	00900	52708					715	00609	36040	41852	00900	53605					715	00543	56	+		+					
Plymouth	827	00915	66020	40203	00900	50602					827	00808	74020	38902	00900	00805					827	00013	51	+		+					
Chivenor	707	01008	74020	40702	00900	52813					707	01005	69020	40400	00900	51702					707	00513	55	+		+					
St. Mawgan	817	01124	74020	38603	00900	51811					817	00910	70020	38801	00900	51009					817	00011	51	+		+					
Culdrose	809	00917	81020	38405	00900	52706					809	00910	78020	38204	00900	50400					809	00030	01	+		+					
Scilly	804	01223	79020	37506	00900	02603					804	11319	82020	37106	15500	01500	81625				804	00051	//	+		+					
Elmdon	534	00000	17040	44455	00900	55803					534	90000	F4490	42958	91111	59602	89111				534	00583	61	f		ff					
Shawbury	414	00000	03480	43955	00900	55604					414	90000	F4494	42255	91111	55703	89100				414	97563	61	ff		FF					
Manchester	334	01304	21040	43452	00900	53806					334	00000	22040	41853	00900	54807					334	00543	57	+		+					
Squires Gate	318	00903	04444	43554	00900	54705					318	01004	18104	41955	00900	55702					318	00553	60	ff		ff					
Valley	302	00000	61040	43551	00900	52400					302	00000	61040	41552	00900	53809					302	00533	58	+		+					
Ronaldsway	204	70206	65021	43201	754//	51702	87619				204	70308	60041	42301	754//	52500	87616				204	00533	55	+		+					
Carlisle	222	80602	37052	44651	855//	52400	88621				222	70000	56101	43153	754//	53506	87617				222	00533	56	+		+					
Watnall	354	00000	08464	44052	00900	53802					354	00000	08444	42355	00900	55708					354	00553	61	ff		ff					
Spurn Head	396	83208	32051	44601	855//	00204	88625				396	82910	32052	41501	855//	51610	88620				396	00000	//	+		+					
Finningley	360	02206	10041	43650	00900	52703					360	52905	12404	41851	55500	52708	85622				360	00523	55	ff		ff					
Dishforth	261	00408	58050	44052	00900	53502					261	40105	61101	42053	46400	53611	84713				261	00533	56	+		+					
Tynemouth	262	02310	32041	43851	00900	52809					262	82910	61021	42051	80921	53712	88459				262	00513	53	+		+					
Eskdalemuir	162	80000	58051	45457	864//	58601	88712				162	40000	58051	43256	25601	58608	82635	83075			162	00586	60	+		+					
Mull of Galloway	131	01402	70010	43703	00900	02203					131	61402	70022	42103	655//	00708	86626				131	00011	//	/		/					
Prestwick	135	81805	57042	43901	855//	51803	88622				135	41302	62011	423514																	



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

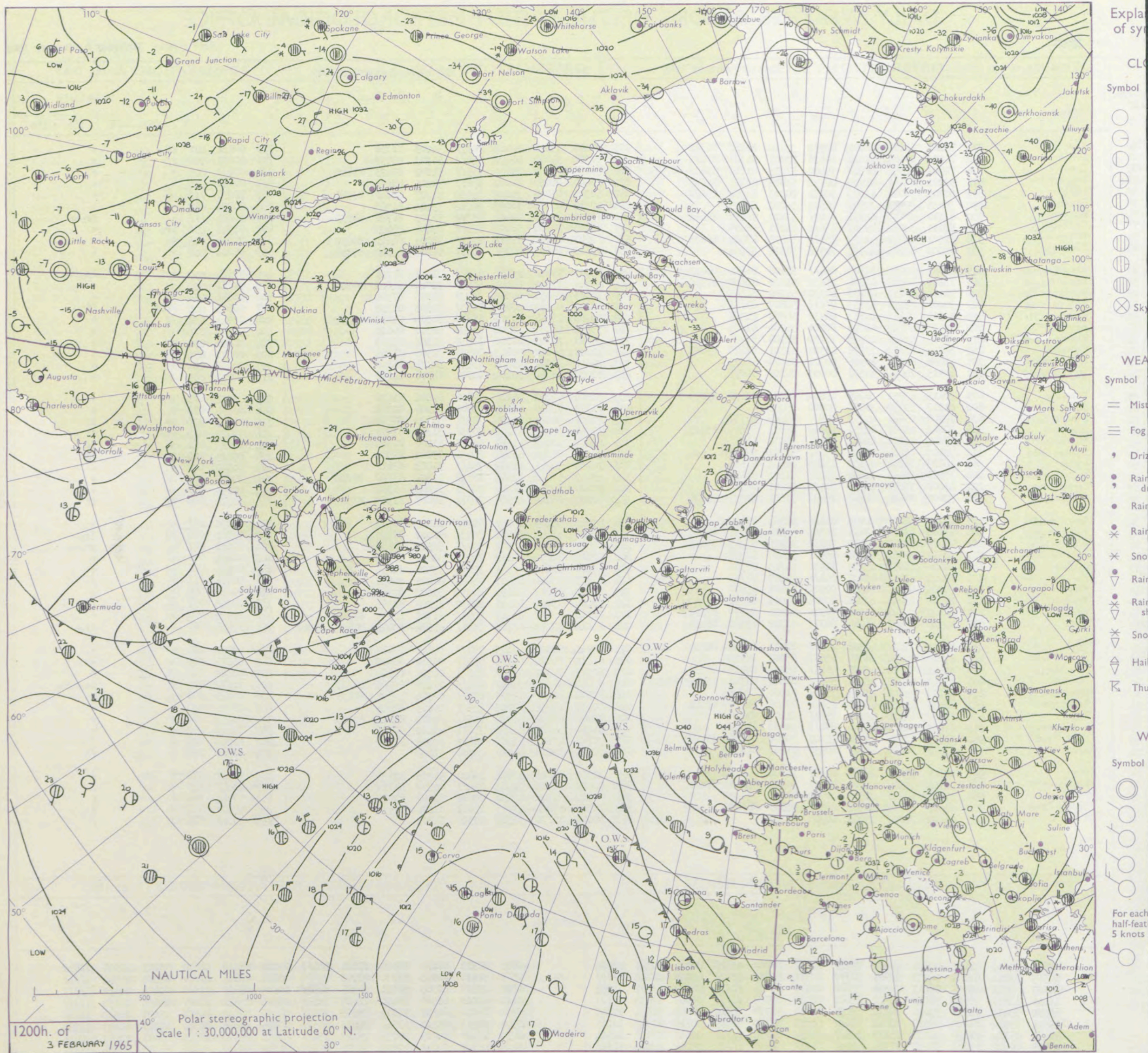
No. 37695

Date of Issue Thursday 4 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 3 February 1965										OBSERVATIONS at 18h. 3 February 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	73105	14284	41002	60972	52810	83360	86362		775	70209	33052	40002	70971	52203	57358			775	00031	001	ff	+			
London Airport	772	70000	09444	41601	10936	53807	81367	87275		772	70308	34044	40002	75811	51303	87657			772	00031	001	ff	+			
Gatwick	776	72601	22054	41500	35402	51815	81712	83640	87072	776	70203	20042	39802	75511	51302	81625	87650		776	00021	001	ff	+			
Thorney Island	871	50702	62011	41503	20932	53804	82365	84075		871	80000	26052	40102	85611	50205	88634			871	00051	038	+	+			
Hurn	862	60705	58011	41203	30931	00803	83364	85070		862	60305	45031	39602	55630	51207	85640	83360		862	00051	111	+	+			
Guernsey	894	30815	70030	39505	00902	52202	83075			894	10512	66020	38005	10942	53304	81360			894	00091	089	+	+			
Wattisham	590	83110	28052	40501	65471	51810	86615	88462		590	83409	19237	39601	85311	51303	86708	88630		590	97011	111	+	ir <sub>0</sub> so			
Gorleston	497	83011	32052	39503	85511	01811	88625			497	83110	30106	38603	85511	03400	88625			497	97041	000	ir <sub>0</sub>	+			
Mildenhall	578	82901	114052	41200	85511	51805	87622	88635		578	82901	17042	39601	85411	50001	84612	88630		578	00023	005	+	+			
Cardington	559	70000	12104	41951	70931	51802	87359			559	73603	28052	40701	35671	51207	83640	87358		559	00021	000	+	+			
West Raynham	485	83007	19042	40801	85411	51706	86614	88620		485	83007	19047	39701	86311	01301	88708			485	97021	000	+	is <sub>0</sub> ldo			
Wittering	462	73105	16041	41800	25631	51809	82640	87360		462	83306	17042	40401	45531	51204	84621	87362		462	00021	000	+	+			
Boscombe Down	746	51204	58051	41702	40932	55704	84365			746	70305	35051	40202	70931	51203	87360			746	00041	059	+	+			
Ross-on-Wye	627	90000	87454	41753	91111	54807	89111			627	70000	01464	40851	70931	52303	87358			627	00503	000	FFff	ff			
Bristol	628	30505	07464	41603	20932	54807	82366			628	70106	19044	40501	55831	51304	85657	83362		628	00041	034	ff	+			
Aberporth	502	13603	64020	41304	00901	55704	81075			502	73502	58051	40800	65531	51306	86620			502	00043	074	+	+			
Rhoose (Cardiff)	715	21005	58041	40903	16230	52208	81705			715	30907	19041	40101	30930	51306	83363			715	00040	050	+	+			
Plymouth	827	30712	62050	39506	11502	02301	81820	83075		827	11008	56040	38803	10930	02306	81365			827	00071	074	+	+			
Chivenor	707	11008	62010	40906	00901	01500	81075			707	30000	58020	39604	15531	52304	81620			707	00093	083	+	+			
St. Mawgan	817	40915	74011	39306	00900	00109	84075			817	10000	48050	39104	00901	01306	81078			817	00093	085	+	+			
Culdrose	809	50815	69051	38706	15604	02303	81630	85070		809	30704	62051	38204	15601	02204	81630			809	00071	083	+	+			
Scilly	804	01217	59050	38108	00900	05205				804	21016	79010	37906	00901	04504	82074			804	00090	073	+	+			
Elmdon	534	70000	05444	42252	70931	52706	87359			534	70203	08424	41200	70931	51305	87360			534	00013	000	FF	ff			
Shawbury	414	30402	11287	42252	10939	53803	81362	83172		414	73608	08461	41200	70931	51302	87358			414	97023	013	FFff	ff			
Manchester	334	50000	18041	42001	40951	51000	84365			334	63202	10044	41200	60931	51205	86365			334	00023	011	+	ff			
Squires Gate	318	70102	05464	42300	75611	52801	87635			318	30204	07044	41251	20931	53002	82362			318	00023	000	ff	ff			
Valley	302	10103	48041	42103	15400	00801	81615			302	70208	50041	41802	75411	51003	87612			302	00040	025	+	+			
Ronaldsway	204	70207	58042	42602	75411	51801	87618			204	63401	57041	41801	18548	51701	81820	86270		204	00033	009	+	+			
Carlisle	222	40000	37012	42950	40930	52601	84363			222	60000	32041	42400	50931	52204	85362			222	00033	016	+	+			
Watnall	354	70602	08044	41701	15631	51804	81635	87360		354	70000	06044	40900	70971	51003	81359	87362		354	00011	000	ff	ff			
Spurn Head	396	83212	32052	41201	85511	52503	88620			396	83212	32042	40002	80971	01603	88359			396	00030	111	+	+			
Finningley	360	63005	17044	41601	15502	52807	81625	86075		360	73407	17042	40801	70931	51000	87359			360	97021	000	ff	ir <sub>0</sub>			
Dishforth	261	73609	50041	42100	70931	53804	87363	83075		261	73608	23042	40901	75711	52501	87650			261	97011	007	+	pr <sub>0</sub> so			
Tynemouth	262	72710	32042	42001	70971	52606	87358			262	72812	32042	41202	70971	51602	87358			262	00041	001	+	+			
Eskdalemuir	162	70000	58051	43252	70931	54703	87359			162	50000	58052	42651	35631	53106	81633										



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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Wind  
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(knots)

Calm

1-2

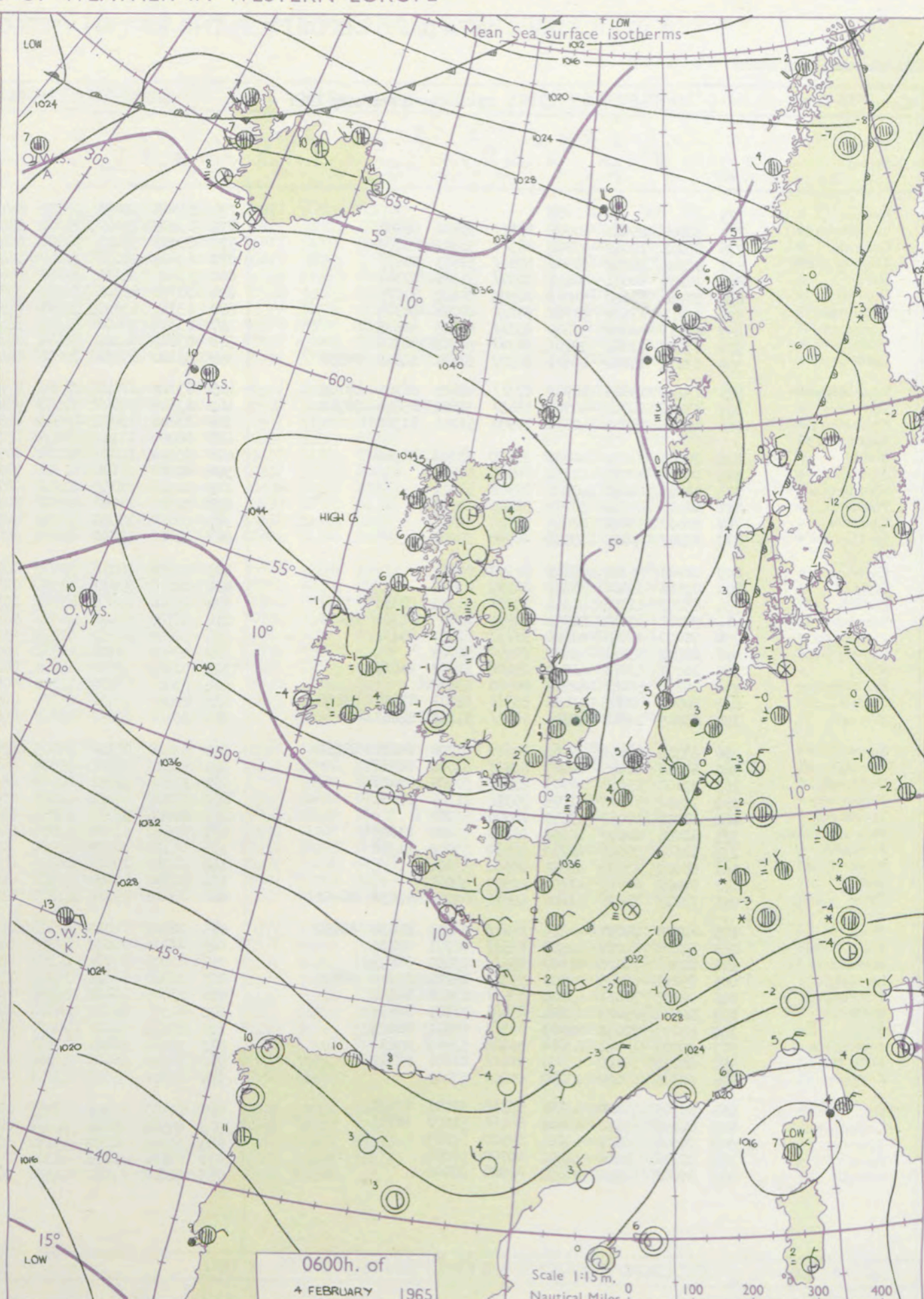
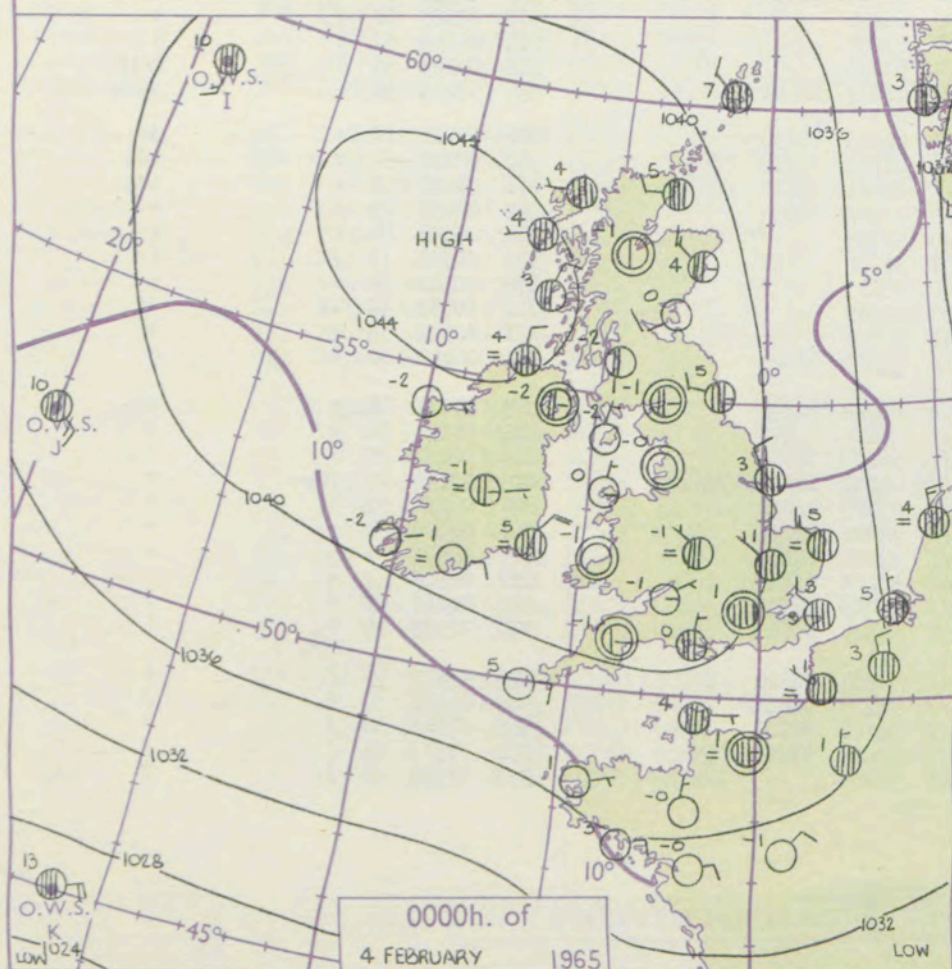
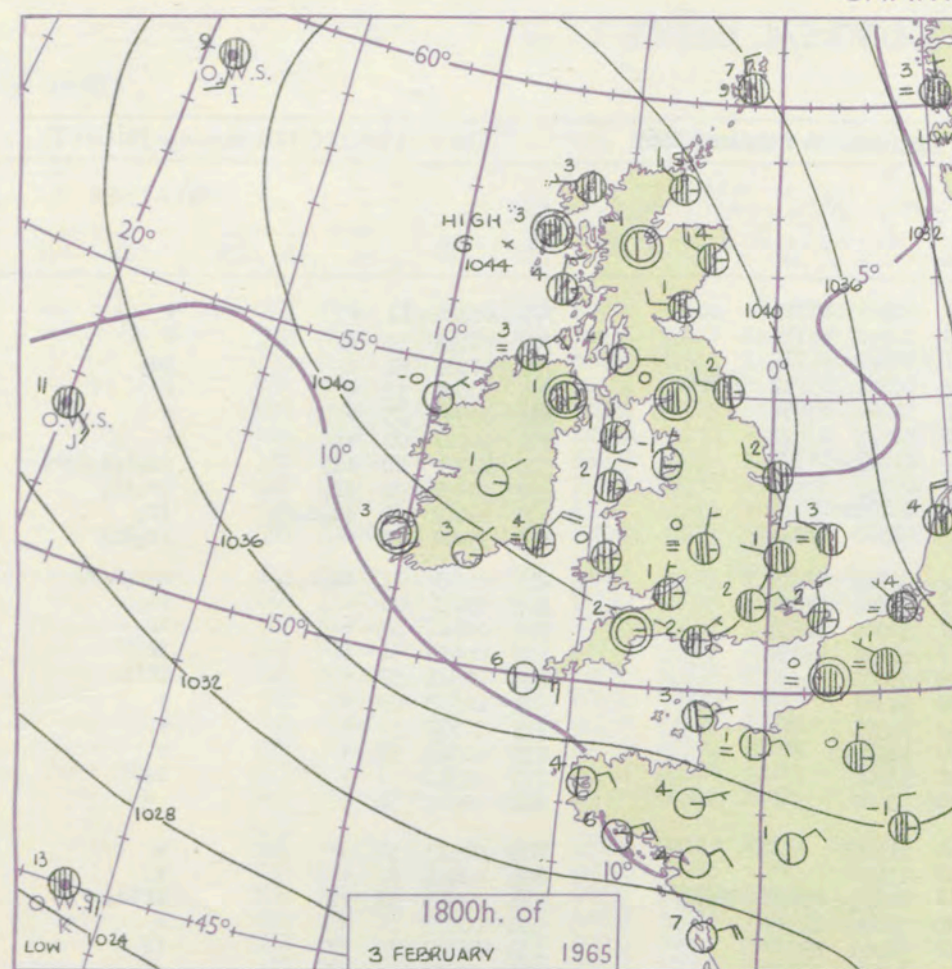
3-7

8-12

13-17

additional  
er add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

The large anticyclone centred off west Scotland continues to dominate the weather over the British Isles. A ridge of high pressure extending across England and Wales to France is declining in the south and moving southwestwards as the northerly gradient over the North Sea moves over eastern districts of England.

Issued at midday Thursday 4

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

It will be predominantly cloudy over much of Scotland, except the southwest, and over eastern and central districts of England. Occasional slight drizzle will continue to affect eastern England, from Lincolnshire southwards, chiefly near coasts. Elsewhere in Britain it will be dry and sunny periods are expected over Wales, southwest Scotland and western districts of England. It will be rather cold generally.

## OUTLOOK for following 24 hours

Continuing mainly dry and rather cold with some night frost.



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

Code FM II.A		OBSERVATIONS at 00h. 4 February 1965										OBSERVATIONS at 06h. 4 February 1965										OBSERVATIONS during NIGHT					CONVE TAB
Station		iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		°C to		
																								21h.—03h.	03h.—09h.		
Kew		775			02						775	83305	30052	39003	864//	51605	88713				775	00021	51	+	+	40	
London Airport		772	80000	25042	40001	858//	51801	88657			772	83205	25042	39002	864//	00706	88712				772	00011	50	+	+	39	
Gatwick		776	83201	19042	39801	863//	51502	88707			776	83307	38045	38602	864//	50607	88710				776	97001	51	+	id <sub>o</sub>	38	
Thorney Island		871	80202	24052	39901	858//	51803	88657			871	83604	28052	39402	5643/	00501	85712				871	00001	52	+	+	37	
Hurn		862	70205	50031	40400	7097/	51305	87360			862	53505	25101	39950	55600	51204	85647				862	00533	55	+	+	36	
Guernsey		894	10708	66020	38803	00902	00102	81075			894	30708	62021	38503	35500	01602	83623				894	00021	00	+	+	35	
Wattisham		590	83211	17102	38701	862//	00706	88705			590	83315	15105	37501	862//	01706	88705				590	92001	00	id <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	34	
Gorleston		497	83213	58102	37405	855//	05803	88625			497	83314	28606	36305	855//	05707	88620				497	93032	02	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	33	
Mildenhall		578	83204	17042	39101	863//	50705	88709			578	83203	14502	38101	863//	01704	88708				578	97001	50	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub>	32	
Cardington		559	83005	17052	40501	4557/	51602	84620	88359		559	83106	17056	39603	854//	01503	88614				559	97001	51	+	ir <sub>o</sub> id <sub>o</sub>	31	
West Raynham		485	83210	19605	38902	873//	01605	86707	88709		485	83310	17615	37503	872//	02709	88705				485	95021	01	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	30	
Wittering		462	83212	20042	40201	5563/	51602	85640	88360		462	83310	28042	39403	854//	00805	88614				462	97011	00	+	id <sub>o</sub>	29	
Boscombe Down		746	10105	29051	40850	10930	51101	81360			746	83108	19051	40551	855//	52001	88627				746	00511	53	+	if	28	
Ross-on-Wye											627	80000	17102	41051	857//	51400	88650				627	00523	54	if	if	27	
Bristol		628	10303	14041	40851	10930	52303	81360			628	03602	14050	41252	00900	53303					628	00521	57	+	ffff	26	
Aberporth		502	00000	32051	44551	00900	51206				502	00000	28100	41351	00900	51301					502	00533	59	+	+	25	
Rhoose (Cardiff)		715	00608	24041	40700	00900	51801				715	00503	22040	41251	00900	52301					715	00530	56	+	+	24	
Plymouth		827	00507	40040	39201	00900	01000				827	00702	28040	39801	00900	51206					827	00513	54	+	+	23	
Chivenor		707	00000	58020	40451	00900	52003				707	00000	19400	40753	00900	53500					707	00543	57	+	ffff	22	
St. Mawgan		817	00907	40100	39950	00900	50201				817	01004	40050	39951	00900	53400					817	00523	54	+	+	21	
Culdrose		809	00602	56100	39301	00900	00501				809	00601	58050	39600	00900	51103					809	00513	57	+	+	20	
Scilly		804	01010	59020	38905	00900	03602				804	01110	59010	39304	00900	03103					804	00041	//	+	+	19	
Elmdon		534	53203	11104	41351	6093/	51603	86358			534	83306	18044	40801	855//	51805	85620	88644				534	97513	55	ff	ffid <sub>o</sub>	18
Shawbury		414	30000	23044	41951	10931	52803	81360	83075		414	42702	12101	41852	40930	52000	84359				414	00533	56	+	+	17	
Manchester		334	90000	12041	41550	91111	51001	89111			334	90000	08452	41451	91111	51801	89111				334	00511	53	ff	ff	16	
Squires Gate		318	00000	05044	41650	00900	52702				318	23605	19104	41751	25600	52000	82630				318	00533	56	ff	+	15	
Valley		302	10207	48041	41800	15400	51803	81615			302	00102	32040	41751	00900	51400					302	00523	56	+	+	14	
Ronaldsway		204	00205	50041	42352	00900	53600				204	03603	67020	42352	00900	53400					204	00553	57	+	+	13	
Carlisle		222	50000	32051	42851	555//	52001	83627	83640		222	00000	02421	43353	00900	53205					222	00543	56	+	FFFF	12	
Watnall		354	83205	12044	40701	856//	51702	88648			354	80108	40032	39704	856//	01807	88642				354	97001	52	+	d <sub>o</sub> d <sub>o</sub>	11	
Spurn Head		396	83312	48042	39203	4552/	01708	84630	88460		396	83418	48502	38505	856//	04505	88630				396	97011	//	+	id <sub>o</sub>	10	
Finningley		360	83210	17046	40403	8097/	51704	88358			360	83513	58502	39804	854//	01703	84712	88624				360	97011	51	+	id <sub>o</sub>	9
Dishforth		261	83607	25048	40903	855//	50400	88625			261	83510	56022	40604	854//	01701	85619	88638				261	97011	51	+	id <sub>o</sub>	8
Tynemouth		262	72910	61022	41005	7097/	01705	87358			262	83519	61022	41205	856//	03102	88635				262	00031	03	+	+	7	
Eskdalemuir		162	00000	59051	43252	00900	53701				162	00000	59050	43753	00900	54205					162	00556	56	+	+	6	
Mull of Galloway		131	10206	60020	42850	15500	51400	81625			131	03602	63020	42950	00900	51702					131	00514	//	/	/	5	
Prestwick		135	41502	37040	42752	40930	53000	84360			135	01102	50040	43354	00900	55213					135	00553	58	+	+	4	
Renfrew		141	00000	13044	42951	00900	53804				141	00000	19044	44355	00900	55310					141	00563	58	if	if	3	
Leuchars		171	02409	66011	41700	00900	52001				171	02510	66020	42451	00900	52304					171	00527	54	+	+	2	
Dyce		091	73013	75036	41204	4567/	02101	84630	86462		091	83012	75021	41704	855//	02103	88628				091	00041	02	+	+	1	
Wick		075	82708	74031	41605	856//	03204	81630	88650		075	22807	74012	42104	25600	03002	82630				075	97031	00	+	id <sub>o</sub>	0	
Cape Wrath		049	83208	74022	42407	865//	02701	88720			049	82710	74032	42807	865//	06204	88720				049	00051	04	+	+	-1	
Sule Skerry		010	82909	74022	41607	855//	03400	88625			010	82905	74031	42207	865//	06203	88720				010	00060	05	/	/	-2	
Lerwick		005	83211	66025	38207	853//	06206	83709	88625		005	72910	66021	39106	755//	05101	82625	87640				005	97052	03	id <sub>o</sub>	+	-3
Stornoway		026	82705	70022	43904	856//	03000	88640			026	83005	70022	44305	856//	03306	88640				026	00031	02	+	+	-4	
Benbecula		022	82504	69022	44504	855//	01101	88625			022	80302	69022	44604	855//	02205	88629				022	00030	01	+	+	-5	
Tiree		100	60109	70031	44003	655//	00801	88625			100	80212	66021	44006	855//	02104	88622				100	00011	52	+	+	-6	
Aldergrove		917	50000	48041	43952	55400	53103	85614			917	10602	48041	43551	15400	53601	81615				917	00543	57	+	+	-7	
Malin Head		980	80112	59102	43904	864//	01801	88717			980	70316	66022	43906	764//	01203	87718				980	00041	00	/	/	-8	
Belmullet		976	00805	69020	43252	00900	53205				976	10908	69010	43851	00902	51305	81070				976	97533	55	/	/	-9	
Birr		965	50705	58100	43151	555//	51006	85628			965	80603	56102	44051	855//	52206	88620				965	97523	56	/	/	-10	
Collinstown		969	80103	59102	42802	864//	51002	88711			969	83502	59102	42802	854//	51103	88614				969	90011	50	/	/	-11	
Rineanna		962	00506	40100	42656	00900	57203				962	80906	20102	43252	862//	52106	88703				962	97563	58	/	/	-12	
Roches Point		952	00710	32100	41801	00900	50002				952	73604	40101	42300	761//	50003	87701				952	97513	55	/	/	-13	
Valentia		953	00602	62020	40652	00900	53106				953	00602	62020	41654	00900	56208					953	97553	56	/	/	-14	



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37656

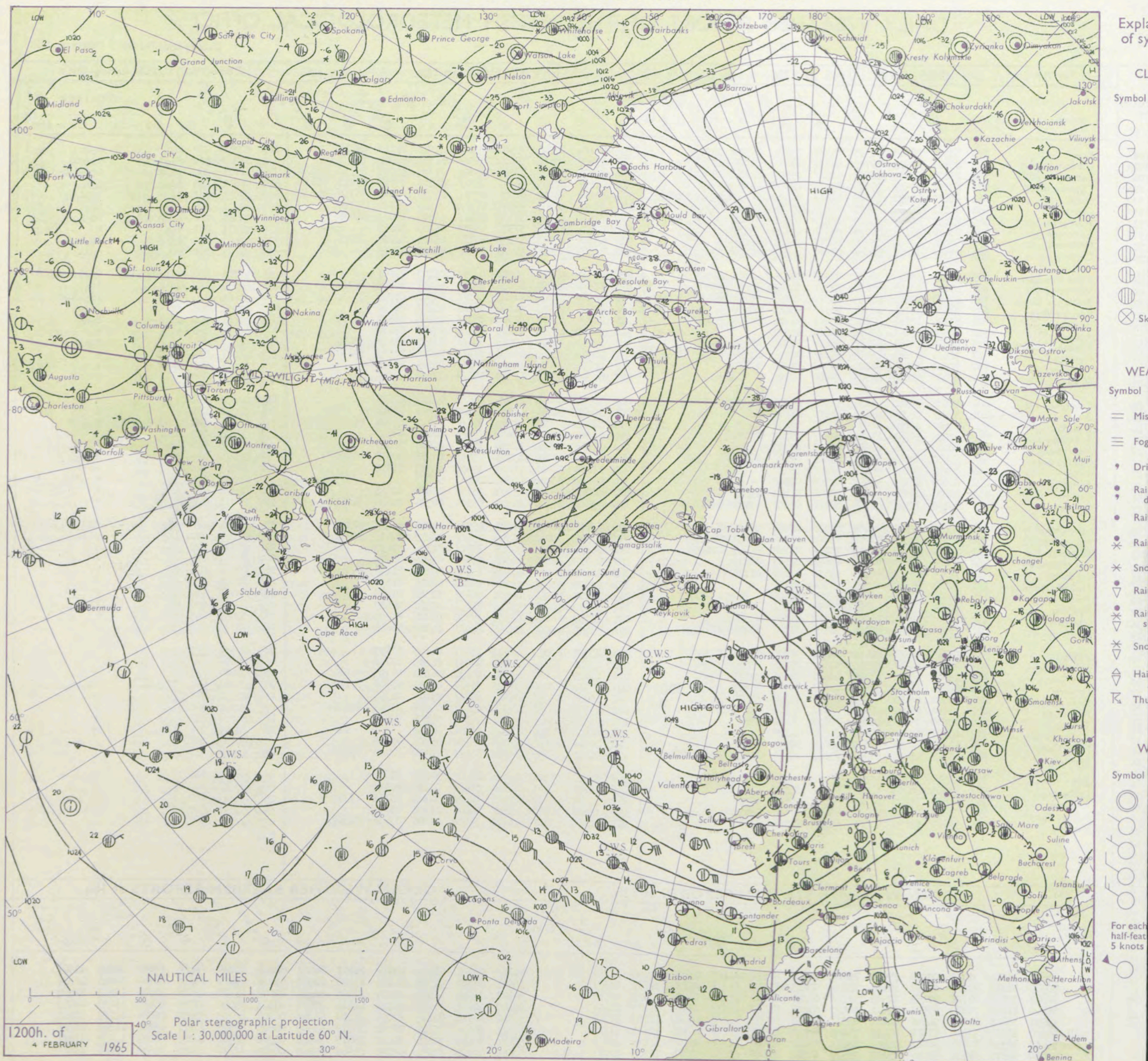
Date of Issue Friday 5 February. 1965

SECTION  
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04	Kew	775	83508	28515	39305	86311	03801	86708	88710		775	80108	61205	39506	87411	04307	87713	88716		775	97061	000	dodo	dodo
102	London Airport	772	83411	20202	39705	86311	03003	83706	88708		772	83609	40512	39506	85311	04303	85709	88621		772	92061	001	idododo	dododd
100	Gatwick	776	83205	07585	38903	87211	03801	85704	88707		776	80109	35506	39206	85311	04306	82709	97712	88614	776	92061	001	idodof	dorodof
99	Thorney Island	871	80208	19502	39304	87311	02806	88707			871	83403	17505	40005	85311	04210	83708	85712	88630	871	97061	000	ido	dodo
97	Hurn	862	80110	23041	40505	85311	02001	81708	87610	88615	862	83406	18512	40305	85311	03106	82708	86710	88630	862	97051	111	ido	idododo
95	Guernsey	894	70311	56051	39906	75411	03004	84712	87623		894	80312	28205	39805	86311	04204	86707	87710		894	97071	009	+	ido
93	Wattisham	590	83611	48205	38205	85211	05802	87704	88630		590	83610	61025	38305	85411	03004	86613	88622		590	95061	111	dorodffido	idododo
91	Gorleston	497	83620	56055	37206	85511	05105	88623			497	83414	60032	37506	85511	05309	88620			497	97071	001	ido	+
90	Mildenhall	578	83306	17502	38705	86211	04001	88703			578	83506	48502	39105	87311	05105	84708	88711		578	95061	000	idododo	idododo
88	Cardington	559	83312	32515	40005	86311	04003	86708	88712		559	83409	12515	40205	86211	05105	88705			559	94061	000	idodododd	dodo
86	West Raynham	485	83614	56214	38506	87211	05105	87703	88705		485	93516	05515	38805	91111	05203	89101			485	91061	000	dorodrorido	idododof
84	Wittering	462	83413	23505	40405	87111	04003	81702	88703		462	83511	14205	40405	87111	05201	86702	88707		462	92051	000	idododo	ido
82	Boscombe Down	746	83410	20504	41203	85311	01103	83706	88630		746	83410	11504	41003	86211	03306	88705			746	97041	000	ido	idodododo
81	Ross-on-Wye	627	83604	13104	42302	86311	00400	88703			627	83603	23055	41804	86411	03203	88710			627	97051	000	if	ido
79	Bristol	628	83104	13044	42202	85411	51204	82710	88635		628	83306	17515	42004	85311	03204	86707	88625		628	97041	000	ffido	dodo
77	Aberporth	502	00504	48051	43004	00900	01203				502	80000	48051	43405	85511	03207	88628			502	00061	058	+	+
75	Rhoose (Cardiff)	715	82805	20041	42403	85611	01102	88630			715	83602	38502	42105	85411	03305	85618	88630		715	97061	000	ido	dodo
73	Plymouth	827	72604	27041	41404	75611	02004	87635			827	70310	23042	41406	75411	04208	84613	87630		827	00071	019	+	+
72	Chivenor	707	70000	12054	42403	75511	01000	87623			707	80703	32052	42305	35611	03205	88630			707	00061	009	ff	+
70	St. Mawgan	817	03402	44050	41905	00900	00003				817	80310	32051	42305	85611	03307	88635			817	00061	050	+	+
68	Culdrose	809	10602	50051	41104	11500	03005	81825			809	70305	40051	41506	75611	03303	87635			809	00070	039	+	+
66	Scilly	804	30911	32010	41406	38400	03211	82816			804	10810	32050	41906	15500	03209	81626			804	00070	061	+	+
64	Elmdon	534	73407	08045	41904	75511	03104	87625			534	83406	10204	41904	86211	02203	81704	85705	88709	534	91051	000	idodododo	dodoff
63	Shawbury	414	83408	30041	43403	85511	01107	88620			414	83311	32045	42804	85511	02105	88627			414	97041	000	ido	+
61	Manchester	334	80000	04204	42902	85511	00305	88620			334	73405	11044	42404	75611	02004	87640			334	97051	000	idodff	ff
59	Squires Gate	318	63406	17044	43705	65611	02105	86635			318	73404	07044	43505	75611	03208	83630	86640		318	00073	042	+	ff
57	Valley	302	00108	56040	44107	00900	03107				302	13405	56041	44403	15600	02313	81630			302	00083	074	+	+
55	Ronaldsway	204	00000	62040	44607	00900	03210				204	03607	63046	44302	00900	50107				204	00081	078	+	+
54	Carlisle	222	30000	23044	44700	51105	83656				222	20000	48011	43703	25630	01400	82645			222	00053	040	+	+
52	Watnall	354	80108	19515	41305	85311	03107	87709	88620		354	63610	16045	41505	65500	02306	82620	86631		354	97051	000	dodo	+
50	Spurn Head	396	83618	32505	39405	86311	05207	88708			396	73613	48015	40205	45571	04106	84625	87360		396	91061	111	idodd	dd
48	Finningley	360	83513	40205	41406	85411	03106	85618	88625		360	73312	30042	41505	75611	02205	8463	85641		360	97061	000	ido	+
46	Dishforth	261	73611	56045	42205	75411	01108	85617	87625		261	73510	56041	42005	75711	01105	87650			261	97071	000	ido	+
45	Tynemouth	262	83216	48052	42406	85611	02107	88635			262	83312	48042	42506	85511	03104	88620			262	00071	014	+	+
43	Eskdalemuir	162	13503	66050	44405	10931	50106	81358			162	12602	66011	44103	15500	50303	81626			162	00066	066	+	+
41	Mull of Galloway	131	00202	74020	44905	00900	03207				131	20000	63030	44804	11605	00205	81830			131	00091	111	/	/
39	Prestwick	135	00000	26040	45004	00900	54305				135	10000	28040	44801	00901	51312	81075			135	00053	056	+	+
37	Renfrew	141	00000	03444	45351	00900	52801				141	80000	02044	45103	85611	00310	88645			141	00053	005	ff	ff
36	Leuchars	171	12510	61040	43603	15632	51801	81640			171	12707	50041	43303	15700	01206	81650			171	00056	043	+	+
34	Dyce	091	73011	50152	42606	78411	04803	85818	87625		091	83114	58041	42706	85611	04202	88645			091	00071	023	jp	+
32	Wick	075	53015	48055	42608	16431	06805	81712	83360		075	73015	62052	42607	75611	06505	87635			075	00081	023	+	+
30	Cape Wrath	049	73212	50022	44307	35541	05204	83625	87360		049	73206	81022	44607	76511	06203	87720			049	00071	012	+	+
28	Sule Skerry	010	73009	66032	43308	46471	06206	84715	87360		010	63209	66012	43008	46431	06400	84715	86360		010	00080	111	/	/
27	Lerwick	005	73115	62021	38908	75311	07705																	



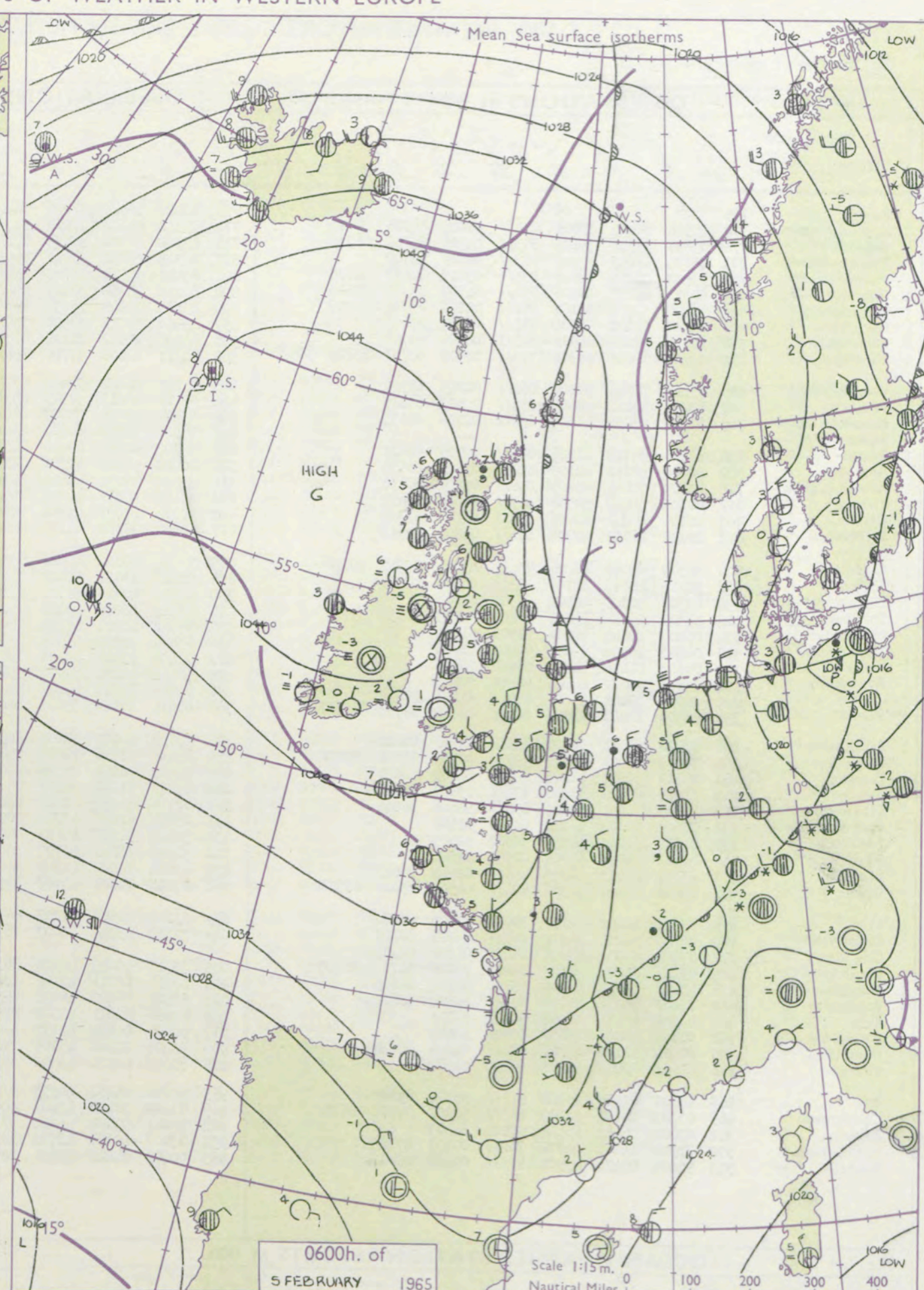
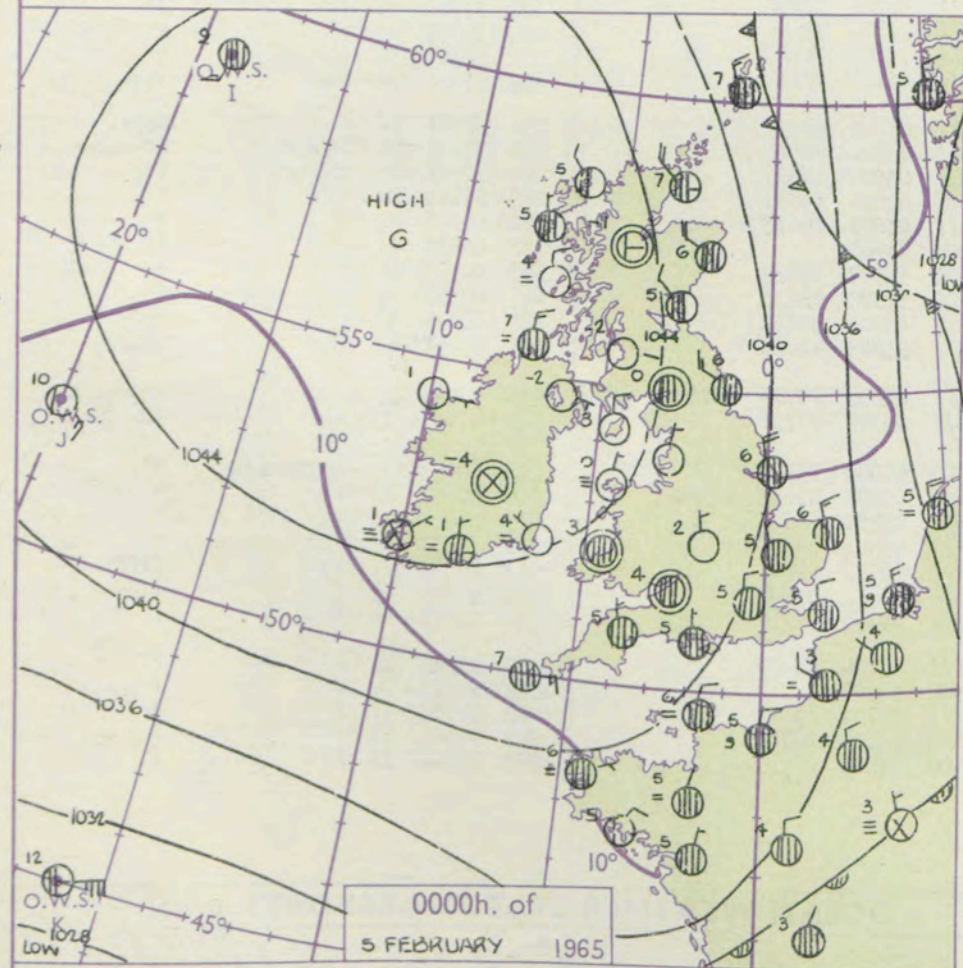
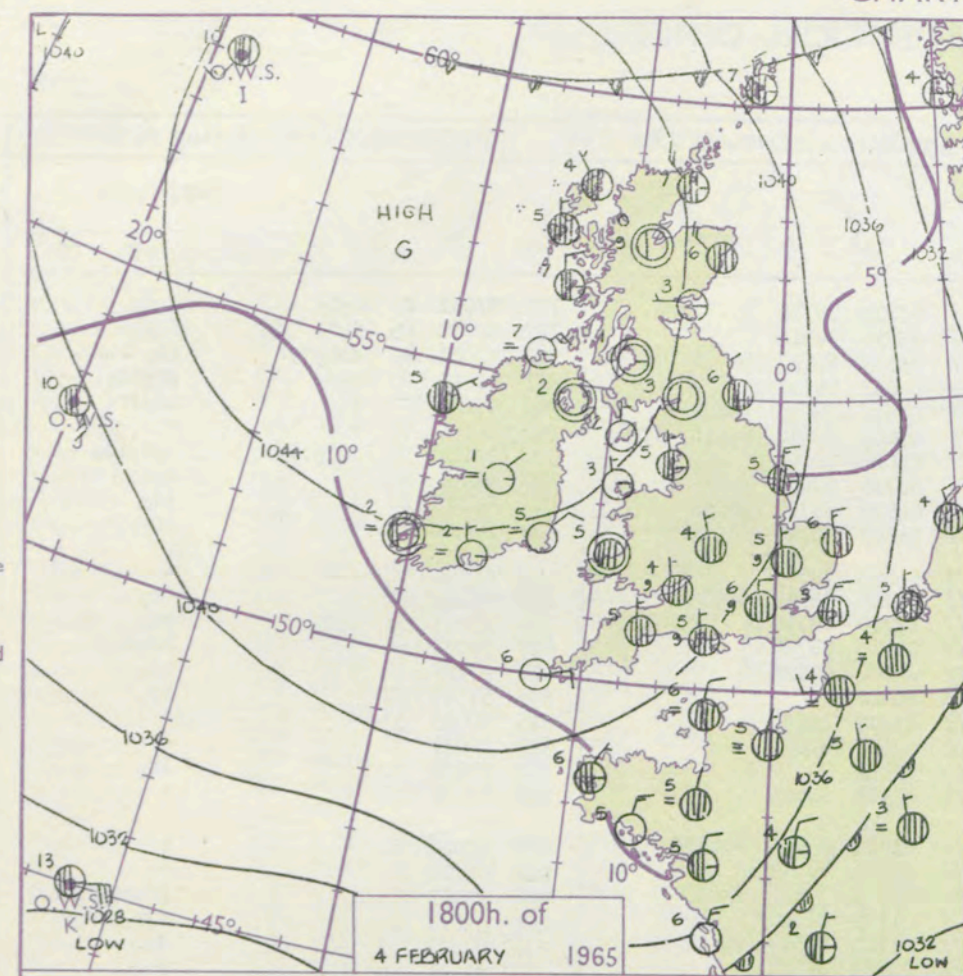
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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## GENERAL SYNOPTIC DEVELOPMENT

The stationary anticyclone to the west of Scotland persists. Small disturbances moving southwards from Scandinavia to Germany have resulted in an increase in the northerly flow over the North Sea and eastern districts of Britain during the last 24 hours.

Issued at midday Friday 5

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

In western districts of Britain the weather will continue dry with sunny periods by day and long clear periods by night with frost in places. In central and eastern districts it will be predominantly cloudy with occasional light drizzle but some bright intervals are likely this afternoon over parts of eastern Scotland and southeast England. Temperatures will be near normal in the east but rather cold in the west.

OUTLOOK for following 24 hours  
Probably little change.



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

Code FM 11.A										OBSERVATIONS at 00h. 5 February 1965										OBSERVATIONS at 06h. 5 February 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER													
																						21h.—03h.	03h.—09h.												
Kew	775			05						775	83412	56022	37206	86411	03711	88711				775	97051	05	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>	40										
London Airport	772	83508	56025	39805	85411	04804	84716	88625		772	83311	50202	37205	86411	03714	88712				772	92041	05	d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub>	39										
Gatwick	776	83607	36516	39105	85311	04705	85709	88715		776	83307	36206	37005	87311	03609	82706	88708			776	91041	02	ddd <sub>o</sub> d <sub>o</sub>	id <sub>o</sub>	38										
Thorney Island	871	83606	48055	39505	86311	04709	88709			871	83303	28051	38005	86411	03711	88712				871	97041	03	d <sub>o</sub> d <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>	37										
Hurn	862	83507	20015	40005	85511	03805	82620	88628		862	83404	35051	38703	85411	02512	86619	88630			862	97011	53	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub>	36										
Guernsey	894	80311	48052	40206	85411	04400	83711	88616		894	80214	48052	38406	85411	03607	03710	85614	87362		894	00051	03	+	+	35										
Wattisham	590	83516	37035	38105	86211	04706	85705	88707		590	83415	32205	35205	86311	05614	88707				590	91041	03	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	34										
Gorleston	497	83417	62032	36806	85511	06807	88625			497	73420	58202	33506	75511	06716	87625				497	91051	04	+	d <sub>o</sub> d <sub>o</sub>	33										
Mildenhall	578	83306	56025	38905	86311	04704	98708			578	83409	48042	36105	86311	04610	86707	88709			578	97041	03	+	id <sub>o</sub>	32										
Cardington	559	73307	56055	40304	75311	02500	83707	85712	87637	559	83311	42606	37706	85411	04809	86710	88632			559	97031	01	+	ir <sub>o</sub>	31										
West Raynham	485	83515	37013	38305	86211	04705	88704			485	83520	48022	35405	86211	05613	88705				485	00041	04	+	+	30										
Wittering	462	83210	48022	40603	85411	02603	88613			462	83215	40212	37705	85311	04715	85709	88615			462	97031	01	+	ir <sub>o</sub>	29										
Boscombe Down	746	83510	23055	41004	85611	02706	88635			746	83310	23051	39203	86411	01710	88716				746	97011	51	d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub>	28										
Ross-on-Wye										627	83508	57212	40103	86411	01610	88715				627	97031	00	+	ir <sub>o</sub> id <sub>o</sub>	27										
Bristol	628	80000	32045	41904	95511	02706	88621			628	73109	40041	40204	75511	01708	87621				628	97021	52	+	id <sub>o</sub>	26										
Aberporth	502	80000	58051	43303	85611	02805	88635			502	00000	58101	42301	00900	00608					502	97513	57	+	id <sub>o</sub>	25										
Rhose (Cardiff)	715	83407	58045	42205	85611	02806	88630			715	63308	65031	40603	65711	01709	86650				715	00015	53	+	+	24										
Plymouth	827	80108	40042	40506	85511	04804	88624			827	13406	48041	40104	15600	03504	81638				827	00031	51	+	+	23										
Chivenor	707	80105	48052	42606	85511	04803	88626			707	00211	62021	10904	00900	01811					707	97031	50	+	ir <sub>o</sub>	22										
St. Mawgan	817	80208	48052	42705	85411	03601	88613			817	90408	37052	41105	85511	03708	88625				817	00021	50	+	+	21										
Culdrose	809	80309	64052	42006	85411	03001	83714	88620		809	80310	60052	40805	85411	03805	83712	88619			809	97020	51	+	+	20										
Scilly	804	80815	66021	42107	75511	04000	88620			804	80713	61022	40807	85411	04704	88617				804	00060	11	+	+	19										
Elmdon	534	03507	20041	41902	00900	01503				534	83411	40016	39704	85411	02711	82616	88633			534	97011	52	+	ir <sub>o</sub> -d <sub>o</sub> r <sub>o</sub>	18										
Shawbury	414	13309	26041	43001	15600	50503	81630			414	83312	58041	41403	85611	01705	88640				414	92011	52	+	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	17										
Manchester	334	00000	09044	42601	00900	51604				334	82902	40504	40703	85411	01710	84618	88632			334	97501	53	ff	id <sub>o</sub>	16										
Squires Gate	318	00203	15044	43001	00900	51609				318	83409	58021	41105	85611	03709	88638				318	00501	54	+	+	15										
Valley	302	00103	04414	44200	00900	50803				302	73406	17284	43100	75611	50707	87638				302	97521	55	if	if	14										
Ronaldsway	204	03608	66020	44103	00900	00603				204	70112	70021	42505	75611	02604	87646				204	00021	53	+	+	13										
Carlisle	222	80000	37041	43700	85611	51803	88645			222	80000	48042	42402	85611	01609	88640				222	00513	54	+	+	12										
Watnall	354	83509	17041	41203	86411	02604	88710			354	83611	28216	39005	86411	03711	88712				354	97031	56	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	11										
Spurn Head	396	83420	58031	39106	85511	04711	88620			396	83622	53022	36105	80971	03709	88359				396	97031	11	+	d <sub>o</sub> d <sub>o</sub>	10										
Finningley	360	73313	56041	40705	85511	02708	85620	87650		360	83417	61216	38806	85611	03710	88																			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37697

Date of Issue Saturday 6 February 1965

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Code FM 11.A		OBSERVATIONS at 12h.										5 February 1965										OBSERVATIONS at 18h.										5 February 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T+E	SSS	WEATHER														
																																09h.—15h.	15h.—21h.													
Kew	775	83510	62025	36008	854//	04806	86710	88618		775	80116	60215	35108	854//	04205	83711	84615	87625	775	97081	004	ido		idoiro																						
London Airport	772	83513	57035	36707	854//	04806	86715	88656		772	80118	58212	35307	853//	05204	82708	84612	88630	772	91081	001	iro		iro																						
Gatwick	776	63414	59015	36007	68500	03807	85820			776	60118	58058	34407	68400	03202	82714	85625		776	97081	000	idopr <sub>o</sub> iro		d <sub>o</sub> roiro																						
Thorney Island	871	43512	48016	37007	48400	04806	83817	83645		871	70213	48056	35307	755//	04202	87628			871	97081	012	iro		iro																						
Hurn	862	50212	58016	38007	48530	03806	81825	83640		862	70113	40042	36208	755//	04503	83620	86656		862	97081	///	+		ido																						
Guernsey	894	70216	58051	37907	754//	04805	85710	86635		894	73618	58051	36407	755//	05601	84625	87650		894	00081	019	+		+																						
Wattisham	590	83519	56501	33907	872//	05811	86704	88708		590	80117	61216	34305	853//	04307	86709	88629		590	92071	///	id <sub>o</sub> d <sub>o</sub> roiro		ro <sub>o</sub> iro																						
Gorleston	497	73424	58201	32407	773//	07808	87709			497	83622	62025	33506	855//	05313	88625			497	97081	009	ido		ido																						
Mildenhall	578	83410	26582	35106	872//	05807	86704	88708		578	83610	62036	35306	854//	05207	86712	88621		578	93071	000	iro <sub>o</sub> d <sub>o</sub> roido		iro																						
Cardington	559	73412	56606	36907	7543/	05806	81715	85620	86656	559	83518	60508	36307	854//	04205	81710	88626		559	97081	003	iropr <sub>o</sub>		iroido																						
West Raynham	485	83523	37582	34806	871//	06707	87702	88704		485	83615	58016	35105	852//	04308	84705	88626		485	01061	000	id <sub>o</sub> d <sub>o</sub> rrrrr <sub>o</sub> ro		iroido																						
Wittering	462	83315	40601	37207	852//	05801	83704	86705	88613	462	83615	66026	36807	852//	04207	85705	88625		462	91071	007	ro <sub>o</sub> ro		iro																						
Boscombe Down	746	63615	56055	38507	655//	03704	85625	86650		746	73613	40055	37007	754//	03400	84618	87640		746	97071	007	ido		ido																						
Ross-on-Wye	627	73510	57022	39407	785//	04807	81825	87630		627	80109	48052	38407	855//	04304	88625			627	00091	011	+		+																						
Bristol	628	63406	59055	39307	656//	03809	82630	86645		628	83610	57052	38107	856//	03501	88630			628	97091	009	ido		+																						
Aberporth	502	73607	62016	42506	755//	05000	82625	87645		502	80116	48052	40505	852//	05505	81704	88638		502	97071	008	iro		+																						
Rhoose (Cardiff)	715	53411	70015	40207	38530	03801	81825	83640	85365	715	83510	80032	38707	856//	04301	88630			715	97090	004	ido		+																						
Plymouth	827	70109	61021	40107	755//	03000	82628	87640		827	73510	48041	38207	755//	05304	84625	87645		827	00091	023	+		+																						
Chivenor	707	73609	69216	41207	755//	03801	81625	87635		707	73308	61032	39407	755//	04502	85625	87640		707	97081	004	iro		+																						
St. Mawgan	817	80115	66601	41406	855//	04002	85625	88635		817	70212	58026	39606	756//	05603	87635			817	97071	000	iro		+																						
Culdrose	809	70214	62052	41007	757//	04001	87650			809	70216	57052	39007	756//	04604	83632	87645		809	00080	014	+		+																						
Scilly	804	10813	66021	41308	18430	05001	81818			804	60713	66011	39808	655//	05501	86625			804	00091	036	+		+																						
Elmdon	534	83513	35212	39406	853//	04000	82708	86712	88635	534	83610	24046	38506	884//	04305	85618	88631		534	97071	000	d <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub>		ido																						
Shawbury	414	73405	48046	40906	755//	04802	82625	87645		414	73512	50036	40206	755//	04310	87627			414	97071	002	iro		ido																						
Manchester	334	73305	28502	40406	754//	03400	82715	83620	87640	334	73508	23045	39207	755//	03304	84626	87640		334	97081	000	ido		+																						
Squires Gate	318	83609	20042	41806	855//	04103	81625	84635	88640	318	73310	22045	40706	755//	04302	84620	87625		318	97081	000	ido		+																						
Valley	302	83509	40042	42907	853//	06702	82708	88640		302	73610	66022	41506	755//	05702	81620	87640		302	00080	000	+		+																						
Ronaldsway	204	73412	62022	43107	754//	04104	81512	87635		204	73509	70022	42207	754//	04302	81716	87635		204	00081	000	+		+																						
Carlisle	222	83005	56042	42406	855//	03802	82625	85630	88638	222	80000	48045	42105	855//	03302	84623	88629		222	97071	000	ido		ido																						
Watnall	354	83613	32606	38307	853//	06801	84709	88625		354	80211	32516	38106	854//	04307	85712	88625		354	97081	000	iro		iro <sub>o</sub> d <sub>o</sub> d <sub>o</sub>																						
Spurn Head	396	83624	48515	36606	6552/	06803	86625	88459		396	83625	58025	36906	854//	04211	84710	88620		396	91071	///	d <sub>o</sub> d <sub>o</sub>		ido																						
Finningley	360	83419	37586	38807	853//	05801	83706	86710	88616	360	83618	61586	38607	854//	05208	82615	84618	88626	360	91071	000	d <sub>o</sub> ro		iro <sub>o</sub> d <sub>o</sub> ro																						
Dishforth	261	83618	58																																											



1200h. of  
5 FEBRUARY 1965

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

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For each  
half foot

5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud  
Amount  
(oktas)

0

1 or less

2

3

4

5

6

7 or more

8

Obscured

ATHER

Weather

izzle

h and  
rizzle

h and snow

w

h shower

h and snow  
h shower

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IND

Wind  
speed  
(knots)

Calm

1-2

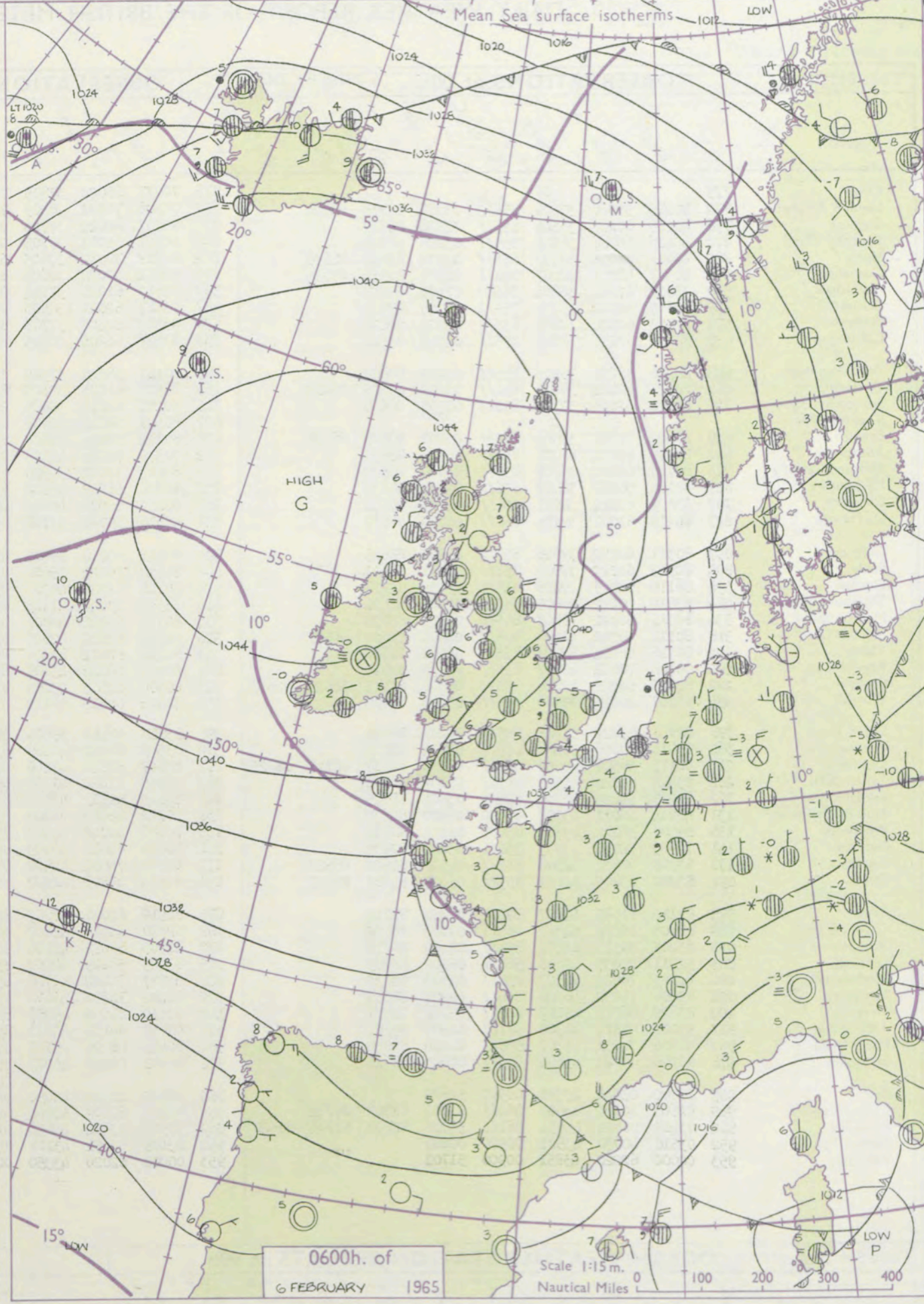
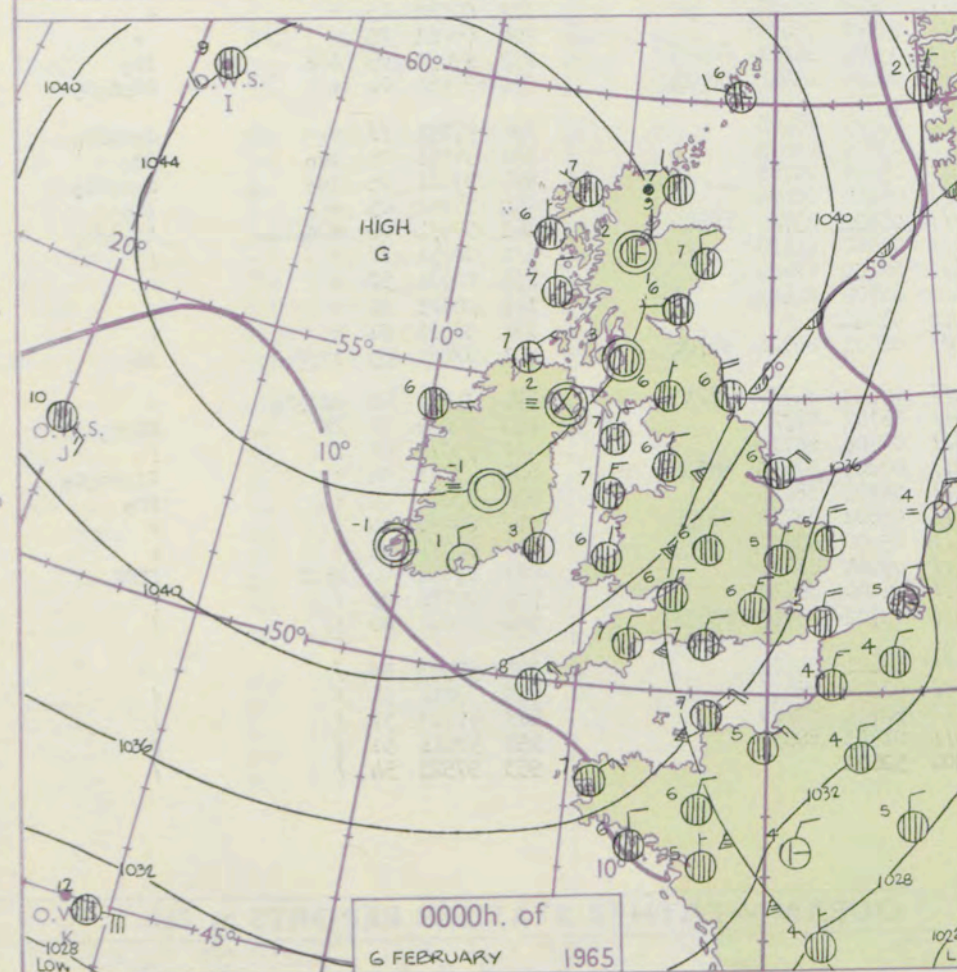
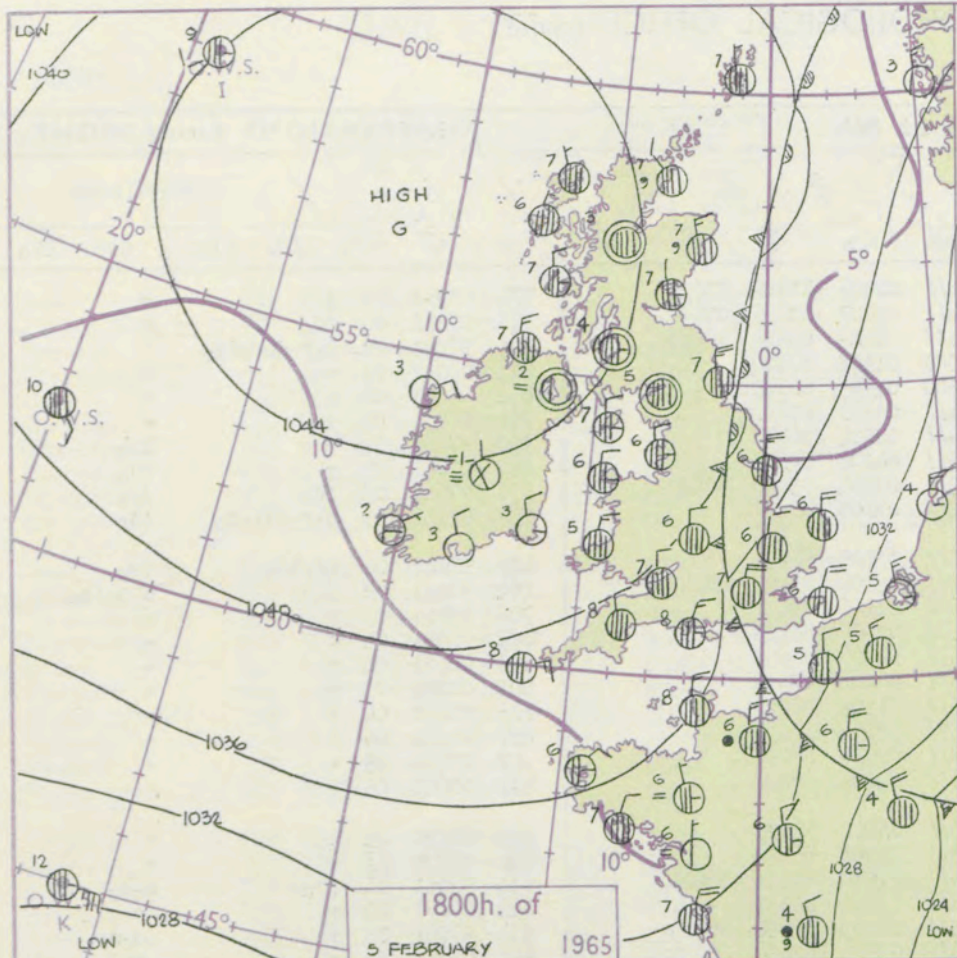
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 6

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The major anticyclone which is almost stationary west of Scotland has shown little change since yesterday. Minor troughs continue to move east through the Norwegian Sea and turn south over Scandinavia with weak fronts trailing over the British Isles.

Cloudy weather will be general throughout the country, with only a few breaks, chiefly in the afternoon. It will be dry in most districts. Temperatures will be rather above normal and in the north it will be mild.

## OUTLOOK

for following 24 hours

The mild cloudy and dry weather will continue.



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

Code FM 11.A OBSERVATIONS at 00h. 6 February 1965										OBSERVATIONS at 06h. 6 February 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			06						775	70207	66022	37805	78411	02006	81816	87623		775	00051	03	+	+	40	
London Airport	772	80215	59026	36506	85411	03007	84718	88624		772	70108	70022	38305	75411	03007	83616	87626		772	97041	04	id <sub>o</sub>	+	39	
Gatwick	776	80209	60206	36106	85511	02108	88629			776	80307	62022	37705	85411	01209	86618	88622		776	97041	02	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	+	38	
Thorney Island	871	80406	66026	36506	85511	03206	88624			871	20307	69011	37705	25500	01105	82624			871	00041	01	+	+	37	
Hurn	862	80211	70035	36507	85511	02102	83620	88636		862	60309	70012	37605	65500	02105	86629			862	00051	04	+	+	36	
Guernsey	894	80317	58052	36207	85411	01101	82712	87635		894	80512	80022	37006	85511	00308	87622			894	00051	04	+	+	35	
Wattisham	590	33617	63016	36204	35500	01210	83625			590	83610	61021	37104	85411	02004	88617			590	97021	51	+	ir <sub>o</sub>	34	
Gorleston	497	73619	60022	35305	75511	04206	87629			497	73617	62021	36505	75511	04104	87625			497	97041	03	+	id <sub>o</sub>	33	
Mildenhall	578	80105	62022	37005	85511	03207	88627			578	83503	62502	37705	85511	03104	85620	88624		578	97041	03	id <sub>o</sub>	id <sub>o</sub>	32	
Cardington	559	80111	61216	37705	85511	03208	88626			559	83507	61205	38805	85511	03205	88626			559	97051	03	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	id <sub>o</sub>	31	
West Raynham	485	80314	58206	36905	85511	03210	88620			485	80111	58025	37505	85611	03001	88631			485	91041	04	id <sub>o</sub> ir <sub>o</sub>	id <sub>o</sub>	30	
Wittering	462	80115	62022	38206	85411	03109	85619	88627		462	83509	61025	39105	85511	03204	83620	88627		462	91051	03	d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	29	
Boscombe Down	746	80214	62035	37706	85611	01105	88630			746	50210	62011	38805	55600	01206	85632			746	00041	03	+	+	28	
Ross-on-Wye										627	80508	70022	39906	85511	02205	88625			627	00051	05	+	+	27	
Bristol	628	80209	58052	39006	85511	03201	83625	88628		628	80112	58052	39106	85511	02400	88623			628	00051	04	+	+	26	
Aberporth	502	80205	62022	41006	85611	04500	88633			502	70305	74012	41405	75611	04204	87635			502	00051	03	+	+	25	
Rhoose (Cardiff)	715	80108	65022	39007	85611	02000	88632			715	80413	70022	39806	85511	01204	88625			715	90050	04	+	+	24	
Plymouth	827	80106	56042	38807	85611	04305	88630			827	80206	56042	38907	85611	03204	88636			827	00061	05	+	+	23	
Chivenor	707	83507	61022	39907	85611	04305	88634			707	80407	59022	40007	85611	02004	88636			707	00061	05	+	+	22	
St. Mawgan	817	80210	61022	39706	85611	04000	88630			817	80310	59022	39706	85611	03201	88630			817	00051	05	+	+	21	
Culdrose	809	80311	62052	39606	85511	04205	88625			809	80413	60052	39406	85511	04602	88625			809	00050	05	+	+	20	
Scilly	804	80515	61022	39908	85511	06001	88623			804	80814	66022	39608	85511	05301	88628			804	00070	11	+	+	19	
Elmdon	534	80110	61025	39006	85511	03102	88627			534	80106	61022	40305	85411	02210	85615	88621		534	97051	04	id <sub>o</sub> 5	d <sub>o</sub> d <sub>o</sub>	18	
Shawbury	414	83610	20042	40605	85511	03206	88620			414	83508	23042	41105	85611	03204	88631			414	00041	03	+	+	17	
Manchester	334	80311	60022	40007	85511	03103	88620			334	80108	62022	40806	85511	02103	82620	88624		334	97051	05	+	d <sub>o</sub> d <sub>o</sub>	16	
Squires Gate	318	80111	56042	41406	85511	04206	82622	88627		318	80102	62022	42006	85611	03204	83630	88635		318	00061	04	+	+	15	
Valley	302	80116	66022	42007	85611	05000	88630			302	80108	62012	42406	85611	05203	88630			302	00060	05	+	+	14	
Ronaldsway	204	80108	70022	42807	85511	04103	88629			204	80214	68022	43108	85511	03201	88627			204	00061	05	+	+	13	
Carlisle	222	80205	62025	42806	85411	04304	81713	84623	88631	222	80000	62505	43205	85411	03304	86711	88625		222	97051	03	id <sub>o</sub>	id <sub>o</sub>	12	
Watnall	354	80207	66025	39005	85411	03204	88619			354	80606	62515	40105	85411	04204	81712	88625		354	97051	04	+	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	11	
Spurn Head	396	80318	63022	38206	85511	04207	88625			396	83618	63512	39606	85511	04209	88625			396	97051	11	+	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	10	
Finningley	360	83614	69026	39506	85511	03204	88626			360	83509	66022	40206	85511	03102	88625			360	97061	05	id <sub>o</sub>	id <sub>o</sub>	9	
Dishforth	261	80113	56506	40207	85411	03202</																			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

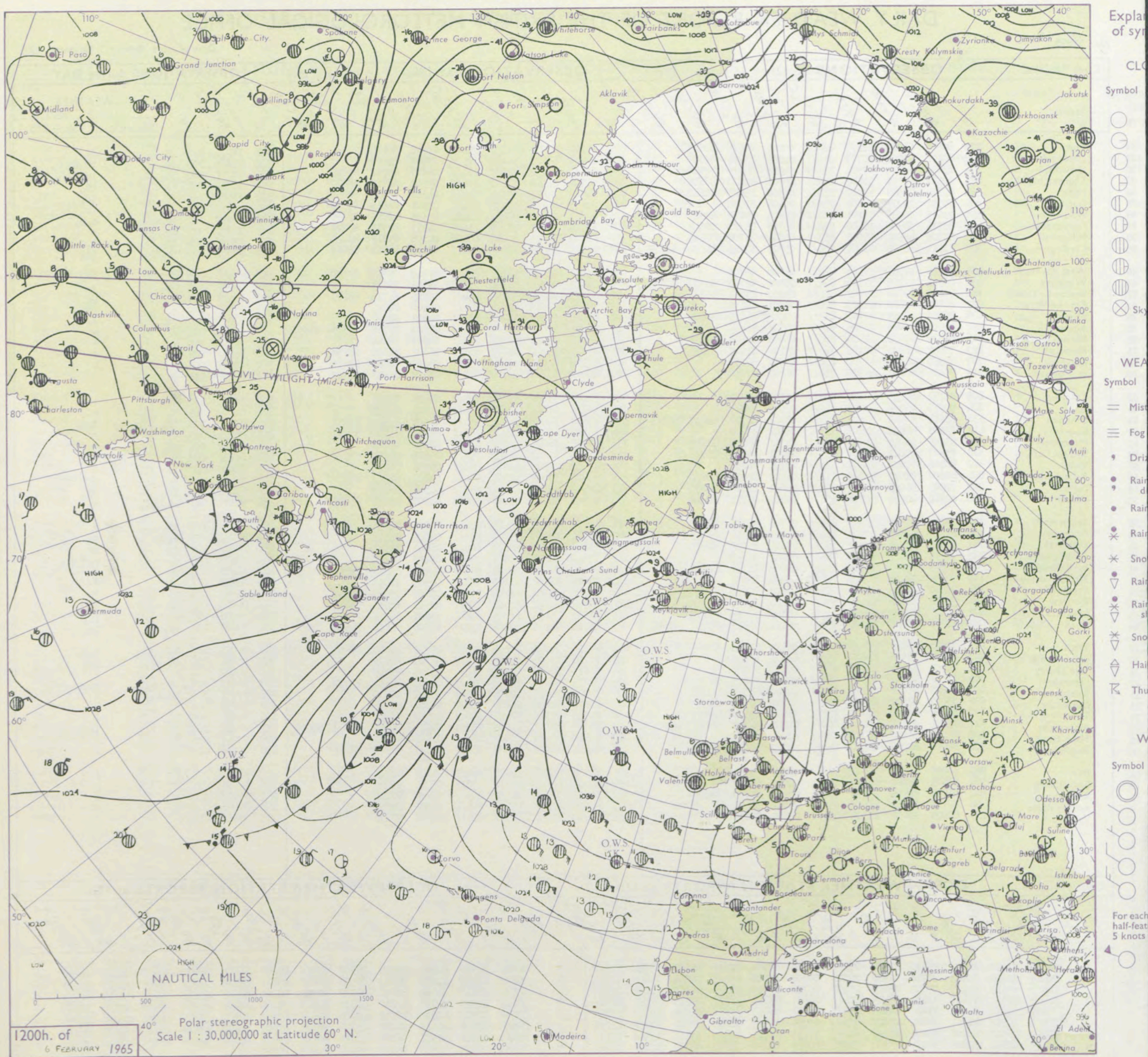
No. 37698

Date of Issue Sunday 7 February 1965

Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		6 February 1965										6 February 1965																			
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>s</sub> T <sub>s</sub> E	SSS	WEATHER								
																							09h.—15h.	15h.—21h.							
Kew	775	80212	64025	38207	88411	03802	81815	88625		775	60114	66015	36307	65411	03605	86615			775	97071	000	1d <sub>o</sub>		d <sub>o</sub>							
London Airport	772	80112	57202	38707	85411	04801	83714	88625		772	50113	58215	36607	51500	03608	85820			772	97071	000	1d <sub>o</sub>		1d <sub>o</sub> 1d <sub>o</sub> r <sub>o</sub>							
Gatwick	776	83609	50502	37906	85411	04803	84618	88628		776	60110	60202	35907	68411	04807	83712	85819		776	97071	000	1d <sub>o</sub>		1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>							
Thorney Island	871	80507	66032	38607	85511	03803	84620	88625		871	80106	58502	37107	85411	05502	86717	88620		871	97081	001	+		1d <sub>o</sub>							
Hurn	862	80212	70032	39007	85511	03500	85623	88640		862	83510	50502	37507	85411	04602	87615	88630		862	97081	001	+		1d <sub>o</sub>							
Guernsey	894	70312	76012	38806	75611	00106	87630			894	80213	64216	37506	85411	03301	84618	87625		894	97071	000	+		1r <sub>o</sub>							
Wattisham	590	73615	70036	37106	78411	04804	85815	87625		590	40217	66016	36404	21401	03305	82815	83075		590	91061	000	+	1r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub>							
Gorleston	497	83516	58502	36406	85411	05708	85710	88625		497	33414	58105	35705	35400	04213	82710	83625		497	94071	007	1d <sub>o</sub>		+							
Mildenhall	578	83506	48502	38006	85311	05804	86708	88625		578	60109	62015	37006	65400	04308	83715	86625		578	97071	000	1d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> 1d <sub>o</sub>							
Cardington	559	83511	62505	39007	85411	05803	84715	86620	88628	559	80114	59205	37807	85411	04103	86712	88615		559	97071	000	1d <sub>o</sub> 1r <sub>o</sub>		1d <sub>o</sub>							
West Raynham	485	83416	37535	37506	86211	05806	88703			485	70114	58205	37105	76211	04210	86705	87709		485	91061	000	d <sub>o</sub> d <sub>o</sub> dd		1d <sub>o</sub>							
Wittering	462	83514	61205	39106	85211	05802	82705	86707	88620	462	63611	69015	38306	65411	04305	86613			462	97071	000	1d <sub>o</sub>		+							
Boscombe Down	746	80210	69022	39706	85411	03000	85714	88630		746	83611	48202	38106	85411	04505	84715	88625		746	97071	000	+		1d <sub>o</sub>							
Ross-on-Wye	627	80107	60022	40607	85611	03801	88630			627	80206	48055	39206	85511	05400	88625			627	97071	000	+		1d <sub>o</sub>							
Bristol	628	80211	48055	40707	85511	03002	84625	88635		628	80108	32042	39207	85511	04803	88622			628	97071	000	1d <sub>o</sub>		+							
Aberporth	502	80507	69012	42406	85611	04002	88635			502	83508	58032	41206	85411	05500	81710	84625	88630	502	00061	000	+		+							
Rhoose (Cardiff)	715	80408	62032	41006	85511	03002	83623	88630		715	83606	59052	39507	85511	04503	88624			715	00070	000	+		+							
Plymouth	827	70512	66022	40107	75411	03106	81618	87635		827	80308	59042	39207	85511	03302	82620	88632		827	00071	002	+		+							
Chivenor	707	80310	66032	41707	85611	03006	88638			707	83208	62022	40006	85511	03603	83628	88635		707	00081	000	+		+							
St. Mawgan	817	70416	66032	40906	75611	01104	87630			817	80409	59032	40106	85511	02602	81623	88628		817	00071	002	+		+							
Culdrose	809	80714	64052	40006	85511	01105	88622			809	70409	58052	39006	75511	01400	87623			809	00070	000	+		+							
Scilly	804	80815	65022	40607	85611	03007	88630			804	80712	61022	40107	85611	03303	88630			804	00080	000	+		+							
Elmdon	534	83608	50502	40807	85411	05702	82712	85615	88625	534	73606	30045	39406	75411	04501	85616	87620		534	97071	000	1d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub>							
Shawbury	414	73308	48042	41606	75511	04802	87628			414	73310	23042	40606	75511	05101	83620	87628		414	00071	000	+		+							
Manchester	334	83205	16045	41506	85411	03701	82618	88625		334	73503	18042	40008	75511	04101	87625			334	97081	000	1d <sub>o</sub>		+							
Squires Gate	318	83507	19042	42607	85511	05001	82625	88633		318	73504	11042	41107	75611	05500	86630	87635		318	00101	007	+		+							
Valley	302	80308	61022	43307	85611	05102	88630			302	83506	66022	42207	85611	05502	88630			302	00080	000	+		+							
Ronaldsway	204	80607	81022	43708	85411	04101	81618	88632		204	83411	78022	42308	85411	04801	81713	88632		204	00091	000	+		+							
Carlisle	222	72905	56045	43706	75511	04001	82625	87630		222	82904	58052	42106	85511	04502	88629			222	97071	000	1d <sub>o</sub>		1d <sub>o</sub>							
Watnall	354	80306	40505	40206	85411	05806	86712	88624		354	60209	56045	39306	55602	04302	85631	83075		354	97071	003	1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		+							
Spurn Head	396	83614	58505	39005	85411	05706	85710	88620		396	83615	63032	38405	85611	05106	88630			396	97061	000	1d <sub>o</sub>		+							
Finningley	360	83616	62515	40507	85411	05703	86618	88626		360	83311	60035	39707	86411	05302	88715			360	97081	000	d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub>							
Dishforth	261	73615	57055	40908	75411	05805	85712	87620		261	83608	58042	40207	86411	06601	88713			261	91081	000	d <sub>o</sub>		1r <sub>o</sub>							
Tynemouth	262	73519	66025	42006	75511	05201	87625			262	73510	48216	40608	75511	05603	87620			262	93081	001	+		r <sub>o</sub> r <sub>o</sub> 1r <sub>o</sub>							
Eskdalemuir	162	70305	74035	43208	65412	04002	81715	84627		162	80101	80012	42205	85511	02501	85627	88640		162	00081	005	+		+							
Mull of Galloway	131	70302	78022	44507	75611	06400	87630			131	73610	82022	43107	75611	04203	87630			131	00091	000	+		+							
Prestwick	135	70000	28042	43906	75711	05000	87656			135	80702	16042	42204	85611	03603	83635	88650		135	00061	000	+		+							
Renfrew	141	82602	14041	44106	85611	03104	88635			141	72604	20042	42507	75611	03601	82630	86645		141												



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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6  
7 or more  
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Weather

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rizzle

and snow

W  
shower

and snow  
lower

W shower

shower

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Wind  
speed  
(knots)

Calm

1-2

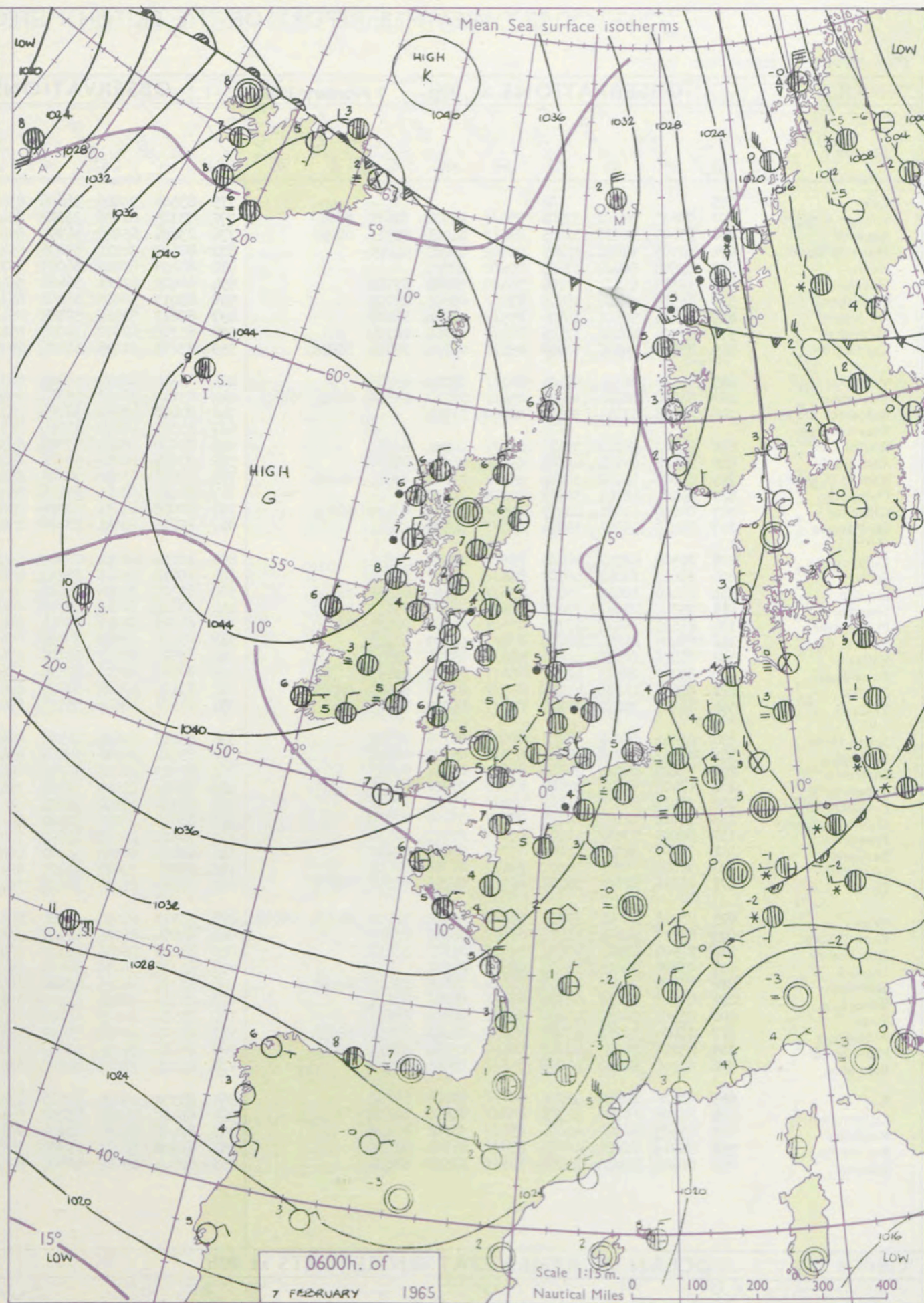
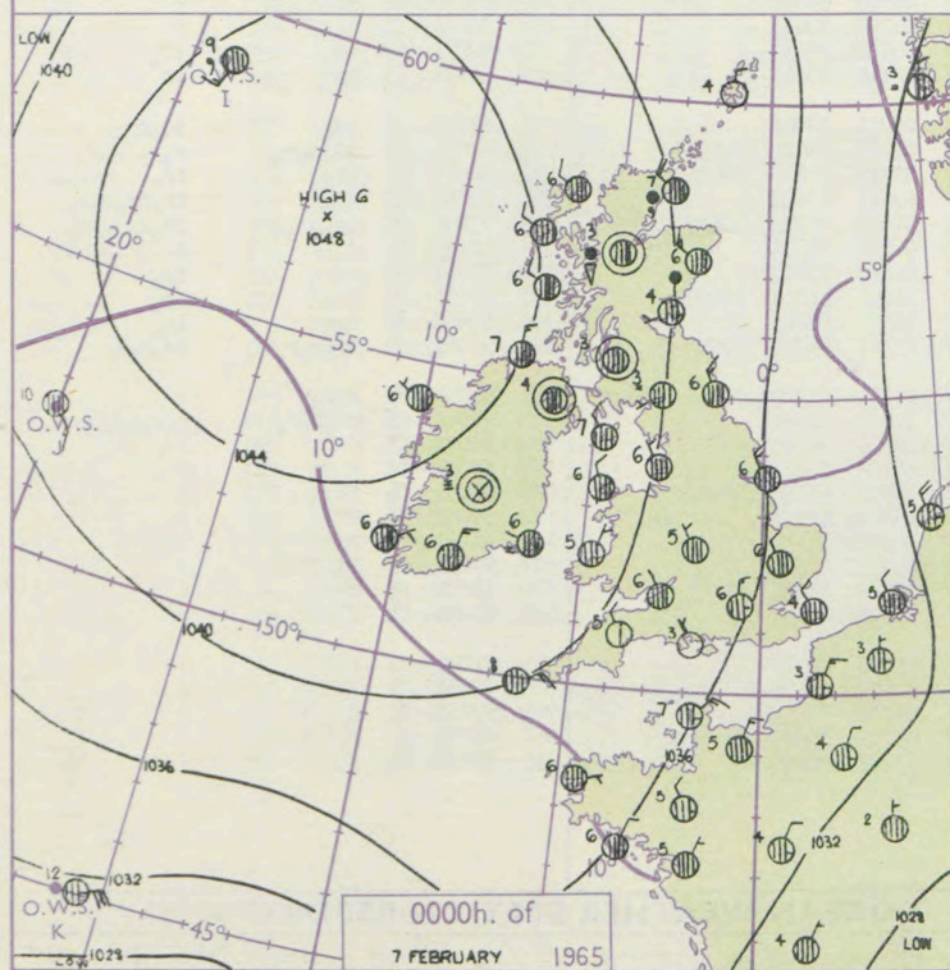
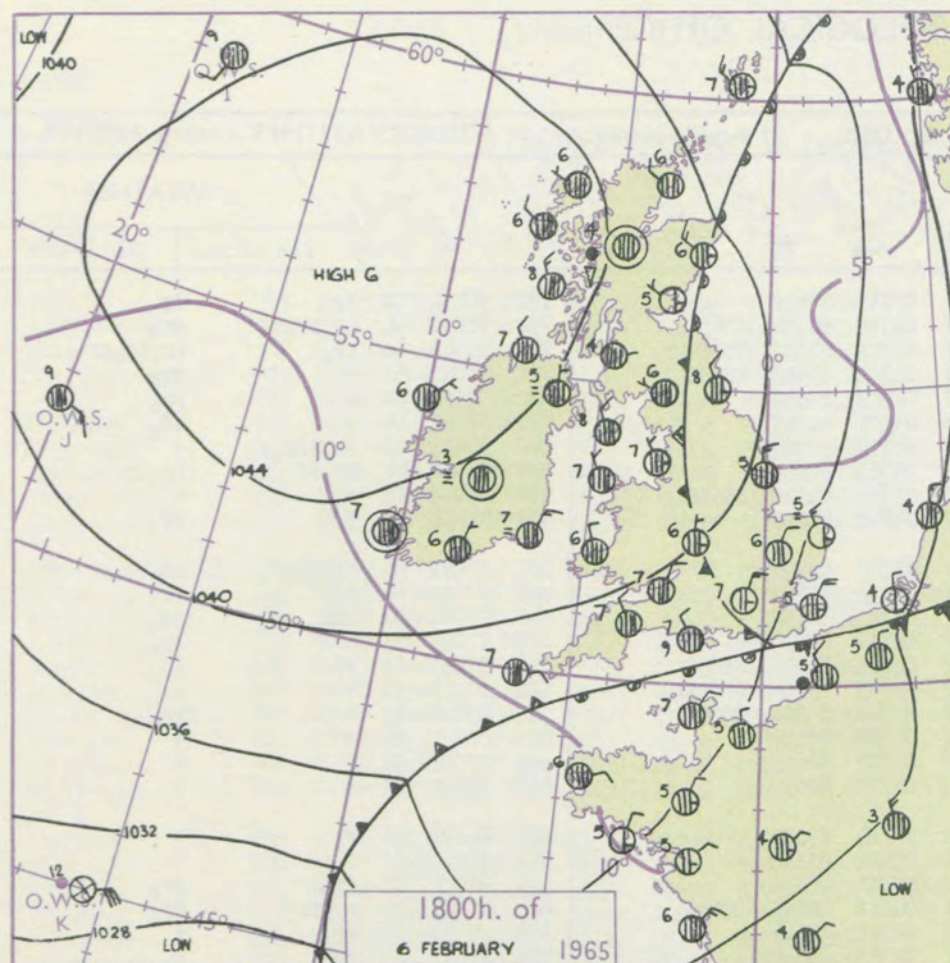
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additional  
her add

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## GENERAL SYNOPSIS DEVELOPMENT

Issued at midday

Sunday 7

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A large anticyclone has remained stationary northwest of Ireland with little change in the circulation over the British Isles. During the next 24 hours a weak cold frontal trough will move southwest over the North Sea into the British Isles.

It will be cloudy in most places but bright periods will occur in northern Scotland for a time today. Tomorrow morning brighter weather with some breaks in the cloud should reach eastern districts of England. It will be mainly dry but a little rain will occur here and there chiefly in eastern districts. Temperatures will be similar to yesterdays.

## OUTLOOK for the following 24 hours.

Mainly dry. Sunny intervals in the south but mainly cloudy in the north. Temperatures mainly near normal but a little colder in the south with some slight frost.



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

Code FM 11.A OBSERVATIONS at 00h. 7 February 1965										OBSERVATIONS at 06h. 7 February 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			06						775	83506	70026	34606	85611	03715	88640			775	96051	01	ir	ir	40	
London Airport	772	73613	62201	37506	75411	04704	82612	87647		772	73105	62026	34805	75411	04716	81714	87650		772	97051	04	id <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>	39	
Gatwick	776	83605	70031	37005	85411	03001	83711	88650		776	83205	65026	34705	85411	04711	81616	88650		776	93041	50	ir <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub> rr	38	
Thorney Island	871	10305	74011	37205	00902	03002	81075			871	80107	74211	35606	85411	04711	83615	88650		871	97041	51	+	ir <sub>o</sub>	37	
Hurn	862	03505	66021	37603	00900	02703				862	83407	60018	36005	85711	04709	88656			862	97021	51	+	pr <sub>o</sub>	36	
Guernsey	894	30313	66031	37206	36400	03604	83712			894	50409	62011	36406	56400	03501	84711			894	97051	04	+	id <sub>o</sub>	35	
Wattisham	590	83510	09506	36405	87011	05605	88701			590	83413	58035	33404	86311	03718	88709			590	96031	03	ir <sub>o</sub> ird <sub>o</sub> d <sub>o</sub>	+	34	
Gorleston	497	83414	56501	35606	85511	06804	88620			497	83617	58625	32406	85411	05714	88615			497	05042	04	id <sub>o</sub> id	ir <sub>o</sub> ir	33	
Mildenhall	578	83508	40052	37106	86211	05704	88704			578	83308	62022	34005	85411	03712	84618	88638		578	00051	03	+	+	32	
Cardington	559	83509	59216	37907	85311	05706	85709	88628		559	83208	61026	35406	85711	03617	88656			559	92051	03	ir <sub>o</sub>	ir <sub>o</sub>	31	
West Raynham	485	83514	28204	36605	86211	05710	88703			485	83314	62502	33305	86311	03718	88709			485	97041	04	ffd <sub>o</sub> d <sub>o</sub>	id <sub>o</sub>	30	
Wittering	462	83410	56212	38006	85411	05707	83710	84712	88624	462	83110	56212	35305	85511	03716	88621			462	97051	04	ir <sub>o</sub>	ir <sub>o</sub>	29	
Boscombe Down	746	03613	61011	38604	00900	03702				746	83408	40055	36705	85711	03712	88650			746	97041	01	id <sub>o</sub>	id <sub>o</sub>	28	
Ross-on-Wye										627	83505	48602	37305	86511	04712	88720			627	97041	03	+	ir <sub>o</sub>	27	
Bristol	628	83302	58042	39406	85611	04804	88630			628	80000	48205	37505	85511	04811	86626	88650		628	97051	03	+	id <sub>o</sub>	26	
Aberporth	502	60106	62031	41205	65600	04702	86630			502	83606	58012	39006	85211	05813	83704	88633		502	00051	51	+	+	25	
Rhoose (Cardiff)	715	60000	45052	39805	65511	03802	82624	86656		715	83605	63052	37206	85511	03713	83624	88650		715	97040	03	+	ir <sub>o</sub>	24	
Plymouth	827	00106	48041	38406	00900	04808				827	83405	58041	37106	85711	04708	88650			827	00051	02	+	+	23	
Chivenor	707	80000	61022	40007	85611	04802	83625	88631		707	80000	61031	38205	85611	04708	88643			707	00031	52	+	+	22	
St. Mawgan	817	80210	59022	39806	85511	04603	88623			817	20210	56011	38305	25600	04705	82644			817	00041	03	+	+	21	
Culdrose	809	70309	62052	39606	75511	04704	87622			809	30212	60051	37905	35500	03604	83626			809	00031	51	+	+	20	
Scilly	804	80613	61022	40008	85611	04802	88630			804	20614	59021	38207	25600	05504	82632			804	00060	11	+	+	19	
Elmdon	534	83406	40042	39405	85611	05605	85631	88650		534	83309	35046	36605	85611	03716	88645			534	97051	03	ir <sub>o</sub>	ir <sub>o</sub>	18	
Shawbury	414	73308	21041	39909	75611	04707	84635	86657		414	83022	26046	37305	85511	04817	86625	88635		414	93041	03	ir <sub>o</sub> ir	ir <sub>o</sub>	17	
Manchester	334	83503	30212	39706	85511	04809	86623	88650		334	83005	22046	37005	85611	02712	88646			334	97041	03	ir <sub>o</sub>	+	16	
Squires Gate	318	83405	28212	40006	85611	05707	88646			318	83408	58042	37805	85611	04713	88646			318	97051	03	r <sub>o</sub>	r <sub>o</sub>	15	
Valley	302	83410	66022	40806	85611	05716	88635			302	83510	66022	39106	85611	05709	88634			302	00050	04	+	+	14	
Ronaldsway	204	83311	78022	41407	85611	03607	88633			204	83514	78022	39506	85611	04709	88643			204	00061	04	+	+	13	
Carlisle	222	82606	48105	41103	85511	03808	82625	88640		222	83105	40602	39204	85611	02608	88633			222	97031	01	id <sub>o</sub>	ir <sub>o</sub>	12	
Watnall	354	80107	32212	38806	85611	05707	88641			354	83508	48626	35905	85611	02714	88641			354	95041	03	ir	ir	11	
Spurn Head	396	83515	66022	38906	80971	05706	88360			396	83615	61636	34505	86411	05714	88710			396	02042	11	id <sub>o</sub>	id <sub>o</sub> rr	10	
Finningley	360	83512	56216	38906	85611	05707	88641			360	83414	62216	36106	85411	03712	84619	88641		360	97051	04	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	9	
Dishforth	261	83409	64026	39206	85611	03611	88645			261	83313	80026	36306	85511	03709	84620	88626		261	94052	05	ir <sub>o</sub>	ir <sub>o</sub>	8	
Tynemouth	262	83415	61026	39406	85511	03812	88625			262	73215	61026	36606	75511	04611	87625			262	94052	05	ir <sub>o</sub>	ir <sub>o</sub> pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	7	
Eskdalemuir	162	73405	66038	41104	75611	01808	87642			162	63506	66502	39004	65411	01608	83715	86635		162	93031	01	id <sub>o</sub> pr <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> pr <sub>o</sub>	6	
Mull of Galloway	131	73612	82022	42206	75611	03706	87630			131	43616	80011	40405	45600	04712	84630			131	00041	11	/	/	5	
Prestwick	135	80000	27042	41503	85611	02807	88637			135	73604	66031	39802	75711	01607	87650			13						



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37699

Date of Issue Monday 8 February 1965

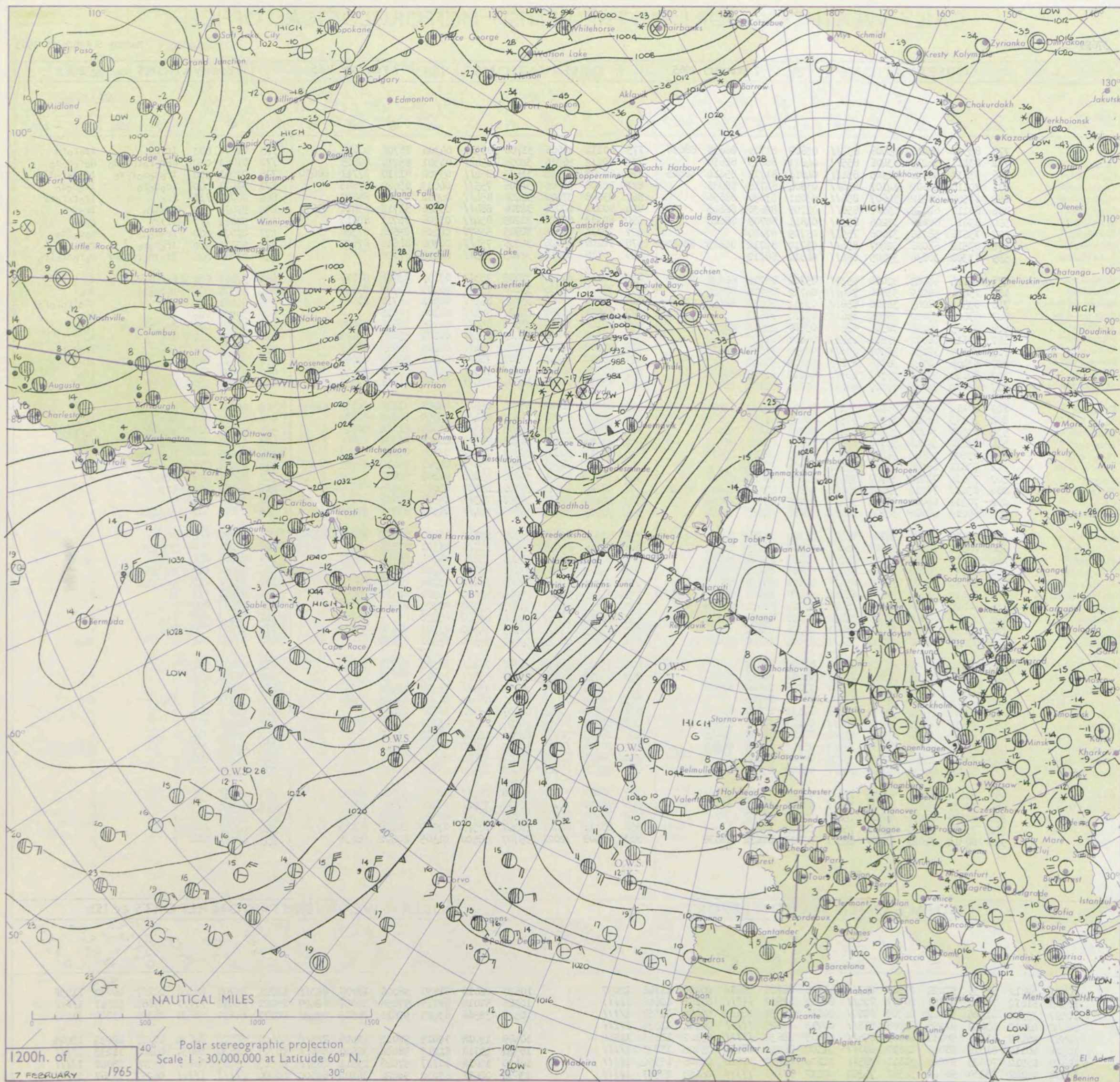
Code FM 11.A		OBSERVATIONS at 12h. 7 February 1965										OBSERVATIONS at 18h. 7 February 1965										OBSERVATIONS during DAY					
STATION	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRRTTE	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Kew	775	83509	48216	33406	85311	03809	83709	86635	88656	775	80212	48606	31706	85311	04304	86708	88617		775	01071	000	irir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>				
London Airport	772	83411	58215	33406	85511	04811	86625	88650		772	80212	56516	32006	85411	04301	85711	88625		772	01061	000	do <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> do <sub>o</sub>	do <sub>o</sub> r <sub>o</sub> do <sub>o</sub>				
Gatwick	776	83410	50026	32905	85411	04814	81710	85614	88645	776	80308	50582	31505	85411	05500	81710	87711	88630	776	91061	000	ir <sub>o</sub> do <sub>o</sub> do <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	id <sub>o</sub> do <sub>o</sub> r <sub>o</sub> do <sub>o</sub>				
Thorney Island	871	80110	40602	34107	85411	03804	84718	88635		871	70108	32605	31806	75511	04603	85620	87645		871	91071	000	id <sub>o</sub> do <sub>o</sub> r <sub>o</sub>	ir <sub>o</sub> do <sub>o</sub>				
Hurn	862	83509	58212	34607	85611	03811	83630	88656		862	83608	37602	32406	85411	04502	82615	88622		862	96071	111	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr				
Guernsey	894	80112	62025	35007	85611	02709	82630	88645		894	80111	60026	32206	88411	03506	81712	85816	87650	894	97071	000	id <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>				
Wattisham	590	83414	60216	32205	85311	04811	86709	88624		590	80213	60026	31205	85411	03206	84711	88614		590	93061	111	irir <sub>o</sub>	do <sub>o</sub>				
Gorleston	497	73616	58216	31006	75511	05709	87620			497	70111	60015	30905	55511	04608	85624	87360		497	01072	000	ir <sub>o</sub> do <sub>o</sub>	do <sub>o</sub> ido <sub>o</sub>				
Mildenhall	578	83512	61026	32407	85411	05710	82712	84625	88650	578	70206	66026	32206	75411	04308	84616	87622		578	93071	000	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>				
Cardington	559	83308	30636	33905	86411	04810	88712			559	70110	66018	32705	75511	04105	87628			559	01062	000	ir <sub>o</sub> ido <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub> ir <sub>o</sub>				
West Raynham	485	80114	62605	32006	65311	05709	85709	86630	88359	485	70116	61036	32005	75311	03107	83708	87617		485	97061	001	r <sub>o</sub> r <sub>o</sub> do <sub>o</sub>	+				
Wittering	462	73411	58212	33806	75411	04712	85710	87650		462	73614	62035	33106	75311	04203	86709	85640		462	91071	000	irir <sub>o</sub> ido <sub>o</sub>	id <sub>o</sub>				
Boscombe Down	746	83512	58045	34806	85611	03712	86630	88650		746	83610	23602	33105	85411	04201	86710	88620		746	01061	000	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>				
Ross-on-Wye	627	83608	57022	35706	85611	03710	88630			627	83507	48252	34106	85511	04304	88625			627	97071	002	ir <sub>o</sub>	pr <sub>o</sub>				
Bristol	628	83405	58216	36306	85511	03807	83620	88635		628	80106	37516	33905	85411	04105	86615	88635		628	94071	000	ir <sub>o</sub> ido <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	do <sub>o</sub>				
Aberporth	502	80112	66012	37906	85311	04808	81707	88640		502	80111	69036	36405	85511	04204	85622	88635		502	97071	011	ir <sub>o</sub>	+				
Rhoose (Cardiff)	715	83509	70036	36107	85611	02812	81630	88650		715	80108	60602	34406	85411	04305	85619	88645		715	95081	000	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>				
Plymouth	827	83409	40042	36006	85611	05809	88640			827	70307	48212	33507	75611	04504	83630	87645		827	97071	000	+	ir <sub>o</sub> ido <sub>o</sub> r <sub>o</sub>				
Chivenor	707	80110	69022	36707	88511	04812	81825	88640		707	70208	66022	34607	75531	04500	83623	86640	86360	707	93071	002	+	ir <sub>o</sub>				
St. Mawgan	817	83610	74031	37207	88411	05806	81815	88640		817	70211	70012	34606	78411	04504	81818	87635		817	00070	000	+	+				
Culdrose	809	80214	64051	36907	88411	04808	82710	87628		809	80114	60052	34106	88511	04608	81820	84630	88650	809	00071	000	+	+				
Scilly	804	70413	63021	37708	78511	06805	81820	87630		804	80316	74038	34507	88411	05609	84812	88630		804	01091	001	pr <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>				
Elmdon	534	83511	32216	35406	85411	04708	84617	88630		534	60309	45046	34406	65411	03303	81712	86628		534	91071	000	ir <sub>o</sub> do <sub>o</sub> r <sub>o</sub>	do <sub>o</sub> r <sub>o</sub> ido <sub>o</sub>				
Shawbury	414	83210	37046	36706	85511	04805	83625	88645		414	63408	12045	36105	65512	04305	86626			414	97071	000	id <sub>o</sub>	id <sub>o</sub>				
Manchester	334	83509	18506	36405	85411	04701	84618	88630		334	70313	50045	35507	75511	03305	87620			334	97081	000	r <sub>o</sub> r <sub>o</sub> ido <sub>o</sub>	+				
Squires Gate	318	73611	25046	37406	75511	04804	87625			318	70112	24041	36907	75611	04302	83630	87635		318	97091	011	r <sub>o</sub>	+				
Valley	302	73616	74212	38707	75511	04806	83625	87640		302	33413	61048	38006	45600	04301	83632			302	97081	002	ir <sub>o</sub> pr <sub>o</sub>	+				
Ronaldsway	204	63617	78212	39408	45402	04801	81713	84640	85070	204	40312	62041	39306	45500	03004	83625			204	97081	026	ir <sub>o</sub>	+				
Carlisle	222	70311	66022	38808	75411	04805	83717	87622		222	70000	66032	39507	75511	04305	87626			222	00081	004	+	+				
Watnall	354	60210	40016	34906	68411	04706	84815	84620		354	70305	48035	34306	78411	04103	83818	86627		354	97071	001	ir <sub>o</sub> do <sub>o</sub>	+				
Spurn Head	396	83218	61626	34106	85411	05104	83710	88620		396	80226	58022	33506	55311	05400	83708	85620	87460	396	01070	111	rr	+				
Finningley	360	83512	58588	35107	85411	05803	86715	88624		360	73615	64028	34707	72511	05301	87820			360	97081	010	pr <sub>o</sub> do <sub>o</sub> r <sub>o</sub>	+				
Dishforth	261	80211	64036	36307	85311	05103	87708	88618		261	70120	32042	36106	75411	04304	86710	86615		261	92071	001	r <sub>o</sub> r <sub>o</sub>	id <sub>o</sub>				
Tynemouth	262	33520	58028	37506	15530	05108	81620	83359		262	83629	58021	37006	85511	04301	88625			262	92061	014	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	+				
Eskdalemuir	162	80410	59208	39605	85411	04101	84714	88620		162	70304	79015	39405	78411	03208	87818			162	93071	015	pr <sub>o</sub> ido <sub>o</sub>	+				
Mull of Galloway	131	73620	74022	40307	25648	04400	82630	87270		131	20314	74011	40006	25600	04309	82630			131	00081	111	/	/				
Prestwick	135	50000	50046	40407	25671	03002	82630	83359		135	11303	20041	39603	15600	02303	81630			135	97093	040	ir <sub>o</sub>	+				
Renfrew	141	63603	37046	40709	65630	04802	83630	83640		141	00000	19041	40006	00900	03500				141	97113	047	ir <sub>o</sub>	+				
Leuchars	171	63610	78036	40009	65611	05306	85630			171	13305	83021	39105	14600	03204	81630			171	97103	059	ir <sub>o</sub>	+				
Dyce	091	73420	66022	40007	75411	05001	81710	87620		091	33320	70011	39507	35500	05501	83620			091	97081	042	+	id <sub>o</sub>				
Wick	075	13112	58051	41307	16400	07000	81712			075	73313	69021	41006	75411	05501	81712	87622		075	00091	037	+	+				
Cape Wrath	049	83205	64028	43607	88511	05216	82825	88630		049	83203	82022	42607	85511	05704	88625			049	00081	000	+	+				
Sule Skerry	010	73405	74031	42108	45531	07209	84620	87360		010	83409	74022	41807	85511	06702	88625			010	00080	111	/	/				
Lerwick	005	53315	69011	39307	56300	06008	85706			005	63614	80016	38604	65311	04000	84709	84614		005	97071	020	ir <sub>o</sub>	id <sub>o</sub>				
Stornoway	026	83306	66022	44607	85511	07111	83627	88635		026	73508	70021	43407	75611	06801	87635			026	00081	008	+	+				
Benbecula	022	83610	69036	44807	88411	06107	81818	88635		022	73610	74012	43107	75411	05706	81619	87630		022	00080	000	+	+				
Tiree	100	53512	70036	43309	45502	06101	81628	83645		100	13613	70012	41906	15501	05805	81627			100	00091	034	+	+				
Aldergrove	917	73103	66022	41907	75411	05102	81618	88650		917	20105	70011	40705	25600	03501	81635			917	00091	010	+	if 1F				
Malin Head	980	30118	74025	42708	35730	06803	83630			980	30315	66031	42007	36400	06503	83715			980	97081	000	/	/				
Belmullet	976	80309	80022	44108	85511	04803	83721	88632		976	20409	78011	42106	18530	05705	81822			976	00091	000	/	/				
Birr	965	70106	69024	41606	75411	04807	83710	87635		965	70000	74032	39906	78511	04503	82821	87638		965	97081	000	/	/				
Collinstown	969	73611	69042	40207	75511	03806	81620	87640		969	70110	78018	39207	75511	03400	87625			969	97081	000	/	/				
Rineanna	962	80106	69022	42306	85611	04807	88637			962	70204	80032	40107	78511	04504												

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



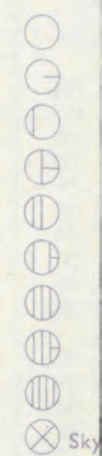
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla  
of sym

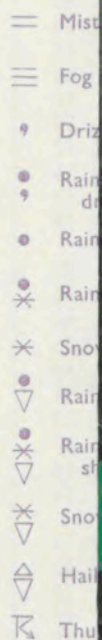
CLO

Symbol



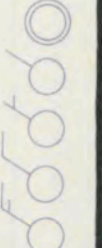
WEA

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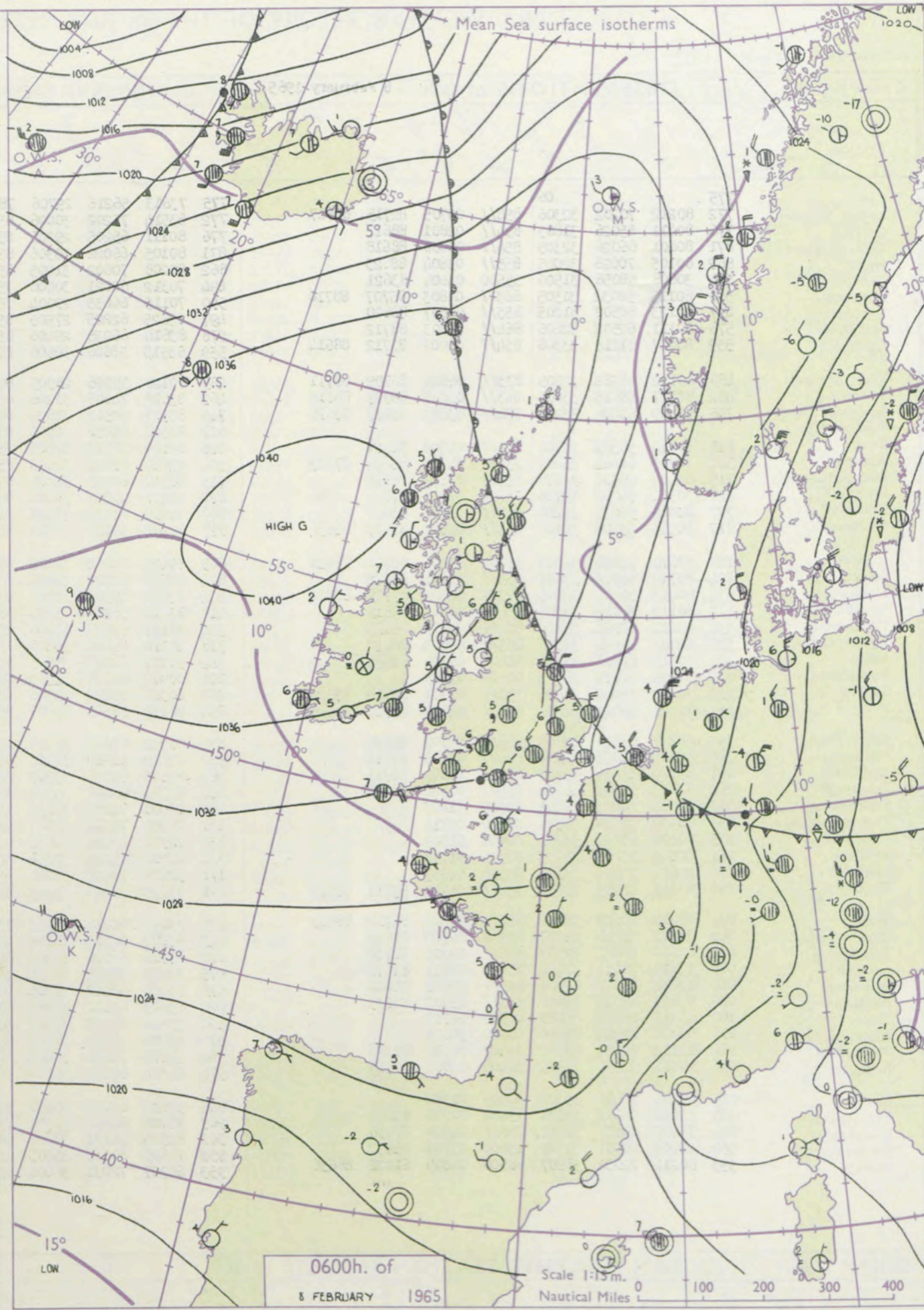
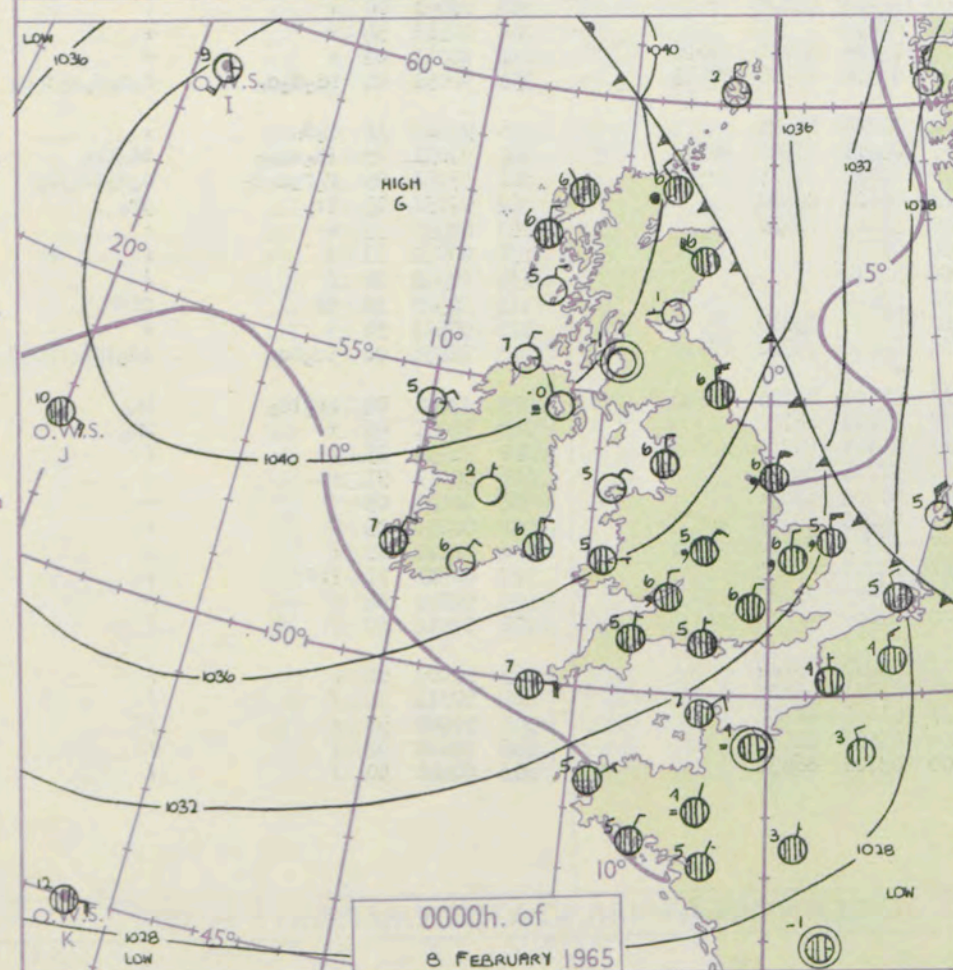
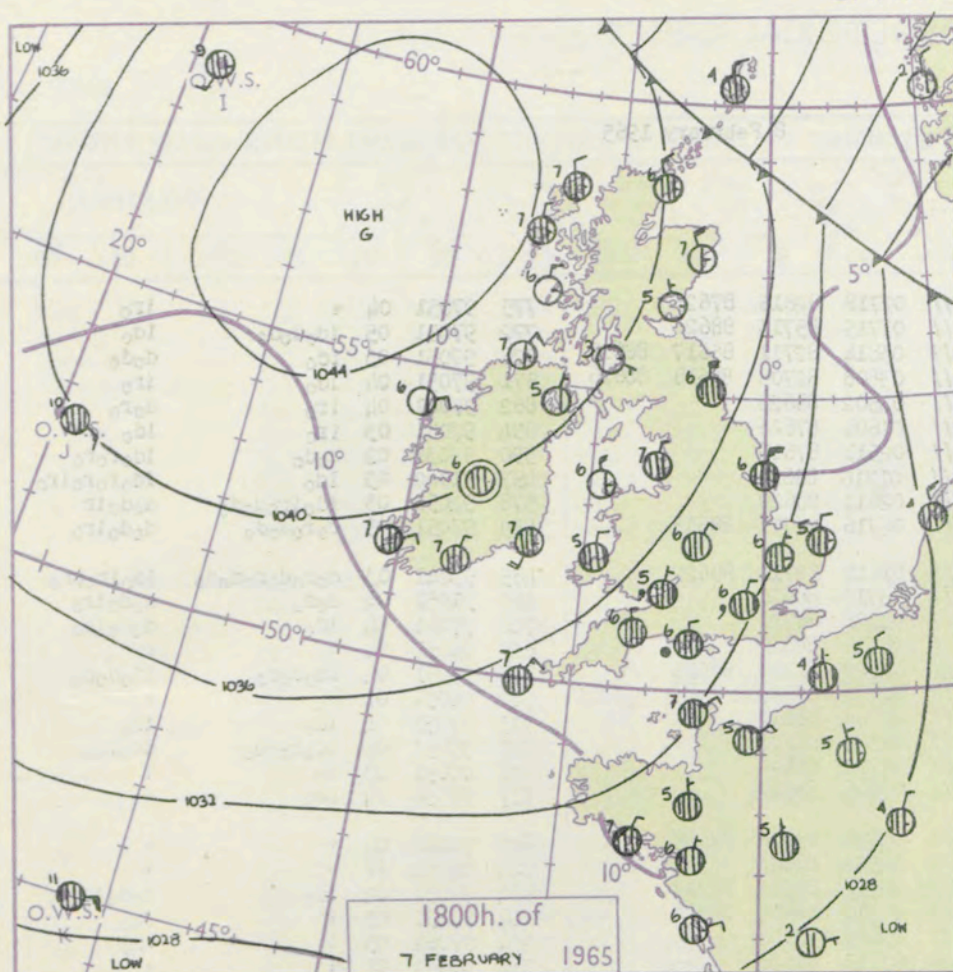


For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols  
UD  
Cloud  
Amount  
(oktas)  
0  
1 or less  
2  
3  
4  
5  
6  
7 or more  
8  
obscured  
THER  
Weather  
zle  
and  
fizzle  
and snow  
y  
shower  
and snow  
ower  
y shower  
shower  
nderstorm  
IND  
Wind  
speed  
(knots)  
Calm  
1-2  
3-7  
8-12  
13-17  
additional  
er add  
48-52



## GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the west of Scotland has remained stationary, but is now beginning to decline. A weak cold front along the east coast at 0300 will move west across England and Wales, but will not penetrate far into Scotland before returning as the warm front of a deepening depression moving east in high latitudes.

Issued at midday Monday 8

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Over Northern Ireland and southwest Scotland it will be dry with sunny periods and local morning fog. The rest of Scotland will be cloudy with a little drizzle in the east. Rather cloudy weather with light showers and a few bright intervals over eastern England will soon extend west to the Irish Sea. Temperatures will be about normal everywhere.

## OUTLOOK for following 24 hours

Little change in south; belt of rain moving south over Scotland followed by colder but brighter weather



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

Code FM 11.A OBSERVATIONS at 00h. 8 February 1965										OBSERVATIONS at 06h. 8 February 1965										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR	T <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																							21h.—03h.	03h.—09h.	
Kew	775			06						775	73613	56216	29706	78411	02718	82815	87625		775	97051	04	+		ir <sub>o</sub>	
London Airport	772	80212	70202	32306	85411	03705	82715	88617		772	83514	75202	30006	85411	03715	85713	88626		772	97051	05	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub>	
Gatwick	776	80411	65026	31805	85411	02801	88617			776	80111	65205	29205	85411	03814	82711	85617	88627		776	97051	03	id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub>
Thorney Island	871	80401	66026	32305	85411	03000	88618			871	80105	66022	30306	85311	03808	82708	85618	88626		871	97051	04	id <sub>o</sub>		ir <sub>o</sub>
Hurn	862	80105	70026	32005	85511	03804	88623			862	80208	70602	31205	85511	03502	88623			862	97041	04	ir <sub>o</sub>		d <sub>o</sub> r <sub>o</sub>	
Guernsey	894	30608	58056	31506	35500	04604	83621			894	70312	62021	30406	75511	01604	87626			894	97051	03	ir <sub>o</sub>		id <sub>o</sub>	
Wattisham	590	80115	58032	31505	86311	04803	85707	88710		590	70115	66035	29004	75411	02511	87618			590	92031	02	d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Gorleston	497	80123	60502	31005	85511	04807	88620			497	83625	62205	27905	85511	01716	88620			497	91042	03	id <sub>o</sub>		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	
Mildenhall	578	80111	62502	32206	86411	04803	88712			578	83614	66035	29406	85511	02613	88629			578	92051	03	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> ir	
Cardington	559	80217	61216	33306	85411	04002	83712	88614		559	83515	58606	30606	85411	04716	86711	88615		559	93051	03	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	
West Raynham	485	80112	48582	32005	87311	04804	84709	88711		485	80120	59506	28905	85411	01611	83712	88622		485	93041	03	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	
Wittering	462	80117	58515	33805	85311	04001	85707	88616		462	83618	74605	31206	85511	03713	88620			462	91051	04	d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	
Boscombe Down	746	80209	61026	33205	85411	03802	85617	88626		746	83507	58512	31804	86411	03706	88710			746	97041	04	id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> id <sub>o</sub>	
Ross-on-Wye										627	83506	48052	32505	85511	04715	88625			627	00051	04	+		+	
Bristol	628	80110	56505	33706	85511	04603	88627			628	80106	56515	32605	85311	04709	86708	88615		628	97051	04	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
Aberporth	502	70703	66012	35805	75511	04704	83624	87629		502	83610	66022	34405	85411	04706	86619			502	00051	01	+		+	
Rhoose (Cardiff)	715	80413	60026	33606	85511	03809	88626			715	80510	60015	32806	85411	03806	88617			715	97051	04	id <sub>o</sub>		ir <sub>o</sub>	
Plymouth	827	70514	56046	32706	75611	03805	87640			827	80408	48045	31806	85511	04503	88622			827	97051	05	id <sub>o</sub> r <sub>o</sub> id <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub>	
Chivenor	707	80000	58036	34206	85511	04706	88629			707	80610	61022	33206	85511	03702	88620			707	00051	03	+		+	
St. Mawgan	817	80313	59202	34105	85411	04801	82619	88634		817	80209	59022	32705	85511	03606	88620			817	97050	04	id <sub>o</sub>		+	
Culdrose	809	50610	62051	33505	55400	03704	82611	85622		809	80409	60052	32005	88411	03605	83816	88630		809	00040	04	+		+	
Scilly	804	80718	66022	33407	85511	05604	88628			804	80718	63022	31807	85511	04504	88623			804	00061	11	+		+	
Elmdon	534	80413	50502	34705	87311	04102	85709	88712		534	83610	59502	32505	87411	03712	84711	88714		534	97051	04	id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> r <sub>o</sub>	
Shawbury	414	80112	37042	35905	85411	03801	88619			414	83410	56202	33605	85411	04710	83615	88618		414	97051	03	+		id <sub>o</sub>	
Manchester	334	80412	60032	35606	85411	03807	88613			334	80107	62022	33406	85411	03609	88612			334	97061	05	+		id <sub>o</sub>	
Squires Gate	318	60108	58041	36906	65511	04803	86622			318	10110	66011	34405	15600	03713	81630			318	00051	01	+		+	
Valley	302	10310	62021	37305	15600	04704	81645			302	50107	62011	35605	55500	04708	85622			302	00031	00	+		+	
Ronaldsway	204	00208	80011	38104	00500	02505				204	00000	68020	36003	00900	01614				204	00511	54	+		+	
Carlisle	222	70405	66022	38406	75411	03711	86718	87620		222	80307	69022	35906	85411	02816	86717	88620		222	00041	02	+		+	
Watnall	354	80208	59202	34305	85411	04807	83710	88615		354	80109	58515	32005	85311	03610	85706	88615		354	92051	04	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	
Spurn Head	396	80227	63515	33906	85511	04702	88620			396	80332	63022	30305	85511	04715	88625			396	97040	11	d <sub>o</sub> d <sub>o</sub>		+	
Finningley	360	80115	61035	34906	86411	04809	88711			360	83610	61505	32306	87311	05611	85709	88712		360	97051	05	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub>	
Dishforth	261	83620	56616	35807	86411	05804	88711			261	83616	60026	33307	86411	04712	88715			261	97051	05	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	
Tynemouth	262	83623	61022	36806	85511	04806	88625			262	83526	66026	33906	85511	04613	88620			262	97051	05	ir <sub>o</sub>		pr <sub>o</sub>	
Eskdalemuir	162	00000	66021	39201	00900	51803				162	10000	74030	36252	15500	53613	81628			162	00533	55	+		+	
Mull of Galloway	131	00202	74010	38904	00900	03711				131	00206	74020	36603	00900	02717				131	00031	11	/		/	
Prestwick	135	00000	26040	38751	00900	51709				135	00902	40040	36651	00900	52710				135	00533	56	/		/	
Renfrew	141	00000	19040	38700	00900	51713				141	00000	15044	37252	00900	53610				141	00543	56	ff		fffF	
Leuchars	171	02606	70020	38101	00900	00807				171															



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

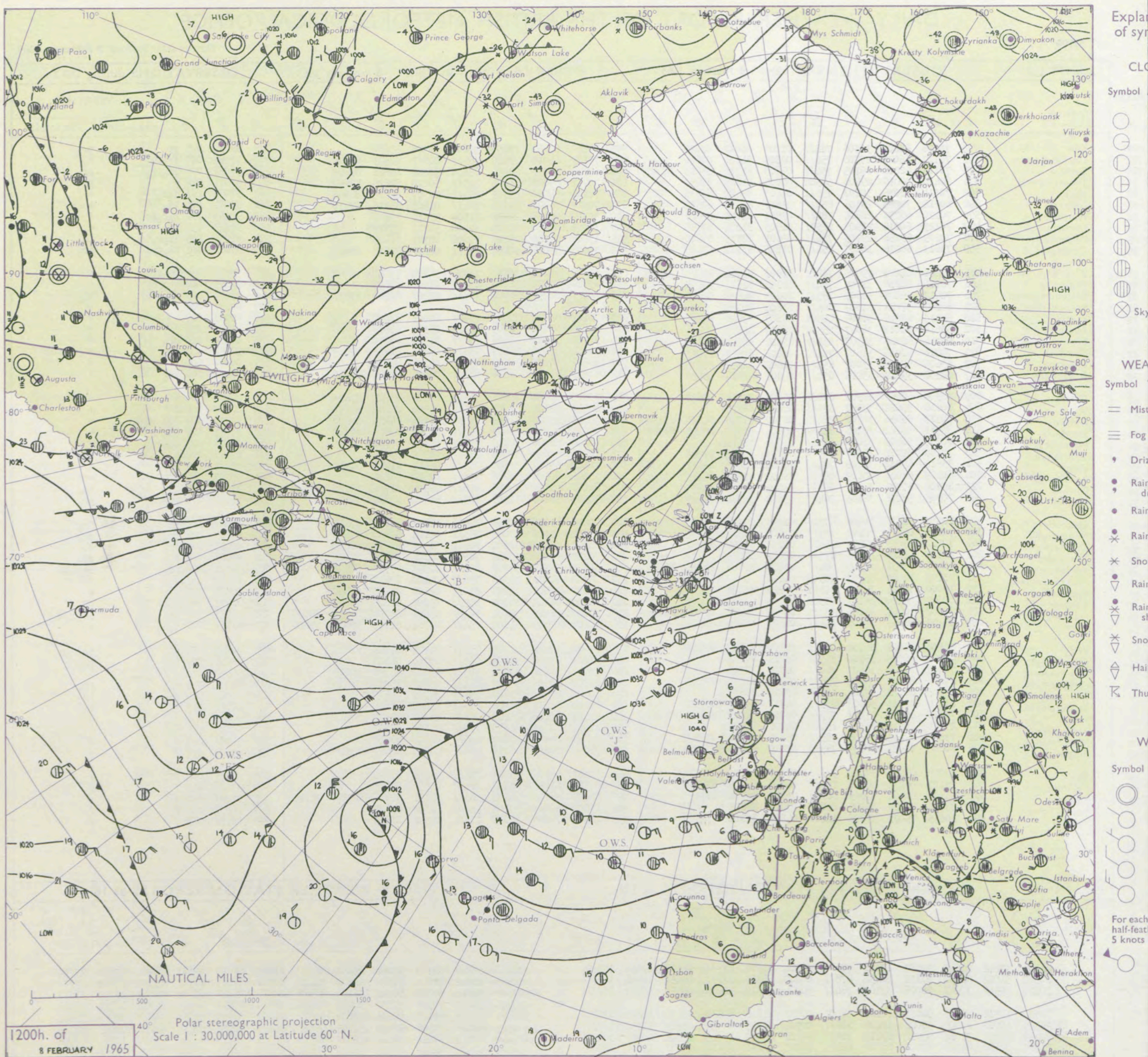
No. 37700

Date of Issue Tuesday 9 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 8 February 1965										OBSERVATIONS at 18h. 8 February 1965										OBSERVATIONS during DAY			
Station	i	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	i	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	i	RR T + E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Kew	775	70216	68802	30306	784//	01003	86812	87625		775	30112	65251	29405	35600	51308	83630			775	92061	005	pr	pr <sub>o</sub>		
London Airport	772	70117	66022	29706	756//	02805	84630	87640		772	70113	64018	29805	785//	00307	82823	87640		772	97061	007	ir <sub>o</sub> pr <sub>o</sub>	+		
Gatwick	776	70113	62206	29105	754//	01803	81712	85615	87622	776	60211	57058	28904	65500	50308	81628	86650		776	97061	007	id <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>		
Thorney Island	871	60410	80016	29406	58502	00805	83825	85650		871	70212	69028	29205	745//	50210	82625	87640		871	97071	012	+	pr <sub>o</sub>		
Hurn	862	70314	72036	30407	755//	01603	85622	85635		862	70213	64032	29705	755//	00307	84625	86645		862	97081	///	d <sub>o</sub> r <sub>o</sub>	+		
Guernsey	894	80218	74025	29106	854//	02812	84615	87630		894	70317	74022	28506	784//	01303	83818	87630		894	97071	000	id <sub>o</sub>	+		
Wattisham	590	70120	66258	28804	784//	02801	84815	87628		590	30309	66038	29502	31500	51314	83820		590	91053	///	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	+			
Gorleston	497	70125	60016	27905	1257/	01603	81824	87358		497	30318	62031	28904	32400	51211	83818		497	97051	034	ir <sub>o</sub>	+			
Mildenhall	578	70209	69256	29705	784//	02801	82815	87640		578	13605	69025	29802	15600	00307	81645		578	91053	008	irpr <sub>o</sub> id <sub>o</sub>	id <sub>o</sub>			
Cardington	559	73613	66216	30605	754//	01804	83712	87625		559	73608	59028	30604	756//	00207	82635	86645		559	93061	001	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>		
West Raynham	485	70220	64028	29405	784//	01602	81712	83820	87630	485	10209	64018	30102	15700	51310	81640		485	93051	024	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	+			
Wittering	462	70110	66216	31005	754//	02804	82613	87630		462	83612	74028	31104	856//	01306	88635		462	94061	000	ir <sub>o</sub> pr <sub>o</sub>	+			
Boscombe Down	746	70417	69025	30805	785//	00803	84820	86625		746	70211	62258	30604	785//	00207	81820	87630		746	97071	009	id <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>		
Ross-on-Wye	627	80207	57022	31807	865//	03804	88720			627	00071	005	+					627	00071	005	+	+			
Bristol	628	50313	63015	31807	48501	04807	83820	83075		628	70109	62022	31105	756//	00305	87630		628	00081	007	+	+			
Aberporth	502	53610	66012	34007	55500	05803	85625			502	73613	62031	32905	755//	05301	87625		502	00081	028	+	+			
Rhoose (Cardiff)	715	80314	66026	32307	855//	03508	84620	88630		715	70208	58042	31606	756//	01303	87630		715	00080	000	ir <sub>o</sub>	+			
Plymouth	827	70210	62016	31607	754//	04804	82615	87625		827	70214	48056	30407	755//	03303	81620	87635		827	97081	002	ir <sub>o</sub>	+		
Chivenor	707	83605	58022	33007	854//	04804	84618	88625		707	80502	58032	32007	855//	04306	88625		707	00081	000	+	+			
St. Mawgan	817	80208	59022	33006	854//	04801	83614	88620		817	83613	61025	31506	855//	04305	82625	88645		817	97071	000	id <sub>o</sub>	+		
Culdrose	809	80307	60052	32506	855//	03000	82720	88628		809	70315	60052	30906	755//	03501	83620	87623		809	00070	000	+	+		
Scilly	804	80816	59022	33107	855//	04003	88624			804	80517	58022	31407	855//	05500	84620	88630		804	00070	001	+	+		
Elmdon	534	70317	59036	32306	784//	02702	81715	84820	87630	534	70408	45046	31804	755//	01303	84625	87650		534	97071	004	d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	+		
Shawbury	414	83511	50202	33406	854//	04804	82715	85620	88625	414	70112	48042	32605	755//	01500	83622	87630		414	97061	001	id <sub>o</sub>	+		
Manchester	334	80209	56605	33006	854//	03801	88614			334	70208	58026	32105	756//	51301	87630		334	97071	005	id <sub>o</sub> ir <sub>o</sub>	+			
Squires Gate	318	70108	35041	34307	755//	04703	83622	87625		318	70506	30042	33305	755//	01500	87628		318	00081	001	+	+			
Valley	302	73614	69031	35408	784//	04000	82813	86615		302	70109	69022	33806	755//	04504	81625	87640		302	00091	036	+	+		
Ronaldsway	204	60509	68020	35607	68500	03000	81820	86625		204	73606	80032	34206	756//	02502	87630		204	00081	032	+	+			
Carlisle	222	80706	69022	35507	855//	03804	86620	88635		222	80000	62035	34805	854//	02501	81716	83620	88625	222	97071	000	id <sub>o</sub>	id <sub>o</sub>		
Watnall	354	70305	58216	32105	784//	03801	83710	86625		354	70307	58808	31903	785//	51305	83825	87641		354	97061	001	id <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub>		
Spurn Head	396	80530	58212	31406	5732/	02209	85708	87558		396	70212	63026	31205	785//	02105	84820	87630		396	95061	///	rr	ir <sub>o</sub>		
Finningley	360	70118	66026	32207	785//	01604	84822	86630		360	73609	62028	32005	785//	02104	82820	87640		360	97071	009	pr <sub>o</sub>	pr <sub>o</sub>		
Dishforth	261	70212	69035	33406	754//	01801	85715	87630		261	83511	61032	32804	885//	01500	81820	88630		261	00061	001	+	+		
Tynemouth	262	80123	61028	34405	855//	02301	88625																		



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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(knots)

Calm

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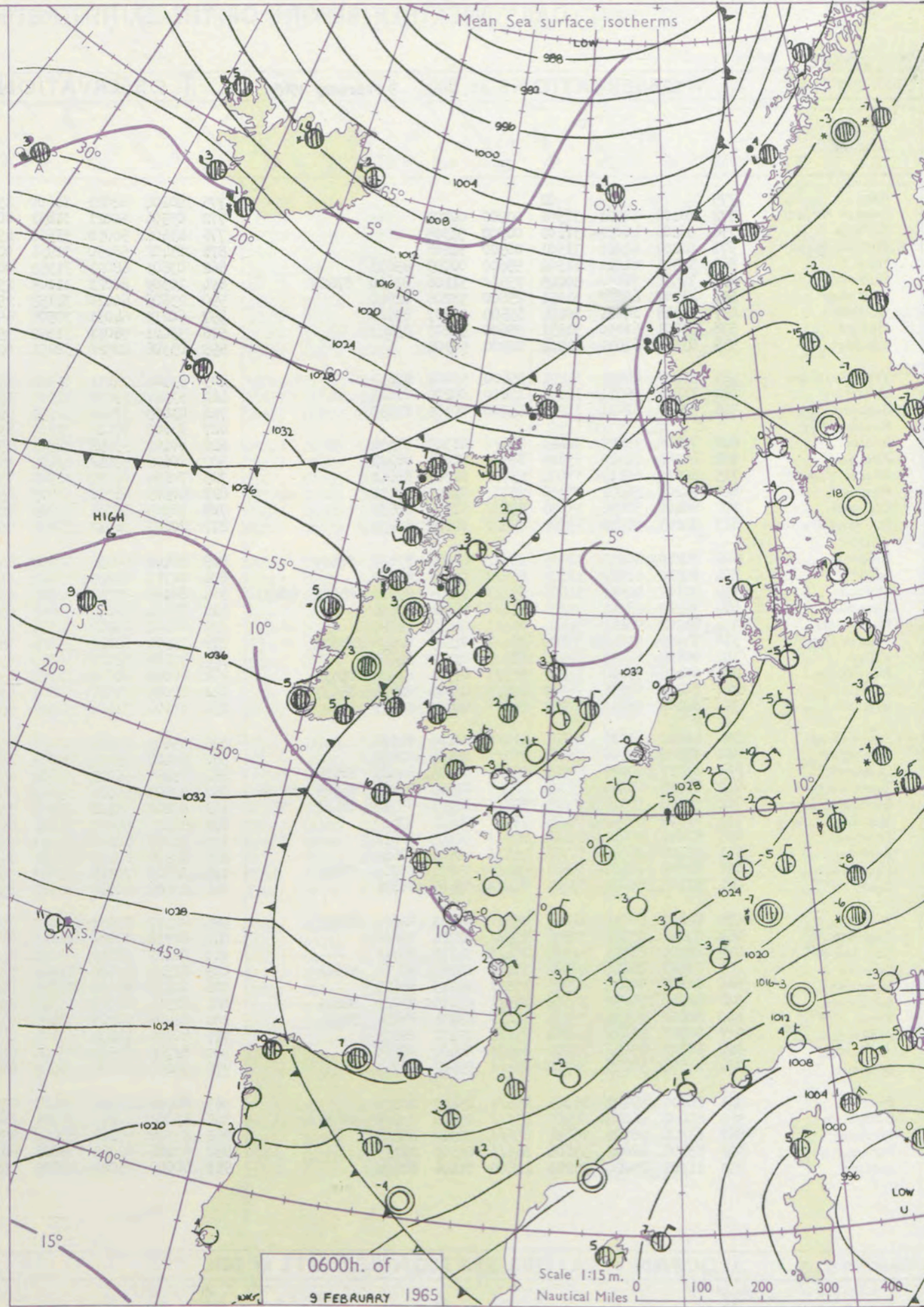
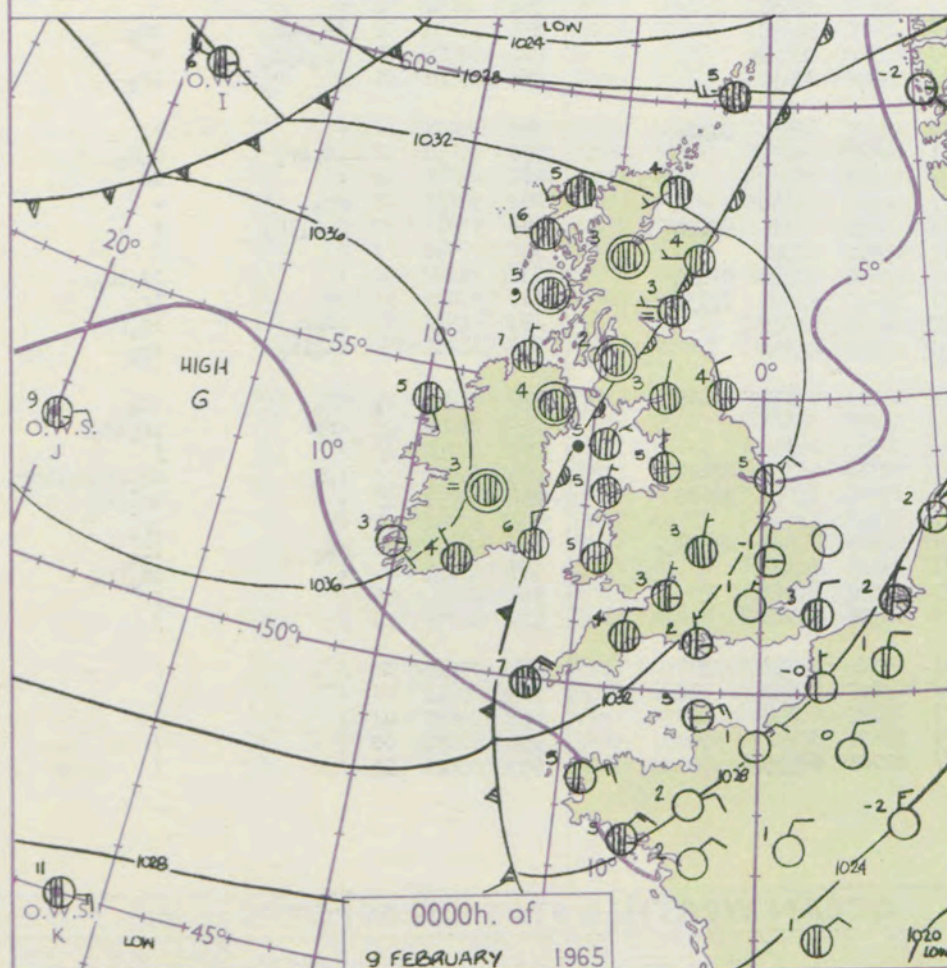
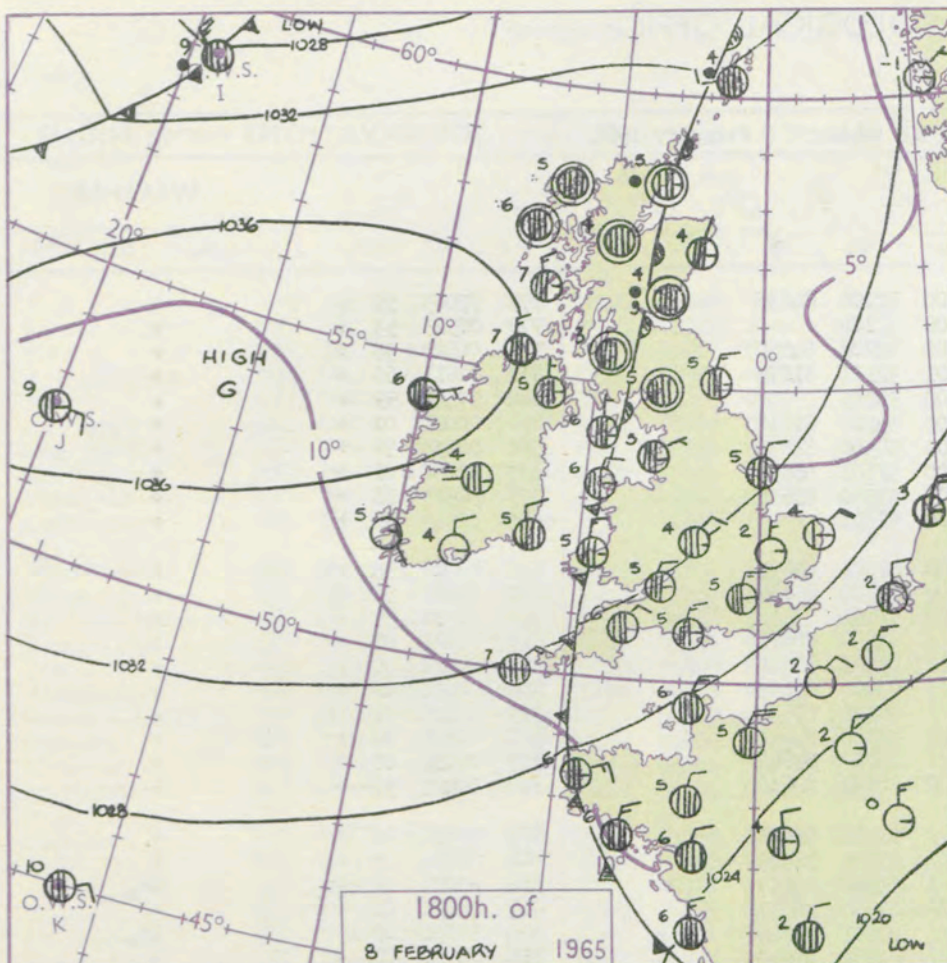
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 9

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone off northwest Ireland has declined and moved away to the southwest. A deepening low is moving east northeast to the north of Jan Mayen, and is expected to continue on this track to northern Norway. The associated cold front over northwest Scotland at 0800 this morning, will move southeast to reach the Channel tomorrow morning.

It will be cloudy in most areas at first with occasional slight rain, but brighter, somewhat colder, weather over northwest Scotland will spread south to all areas by morning, with scattered showers in coastal areas of north Scotland and eastern England. Breaks in the cloud are likely in sheltered inland areas tonight with frost by morning.

## OUTLOOK for the following 24 hours.

Dry with sunny periods by day and frost at night in the south. Cloudy with a little rain in the north. Temperatures near normal.



CONV TA	°C
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

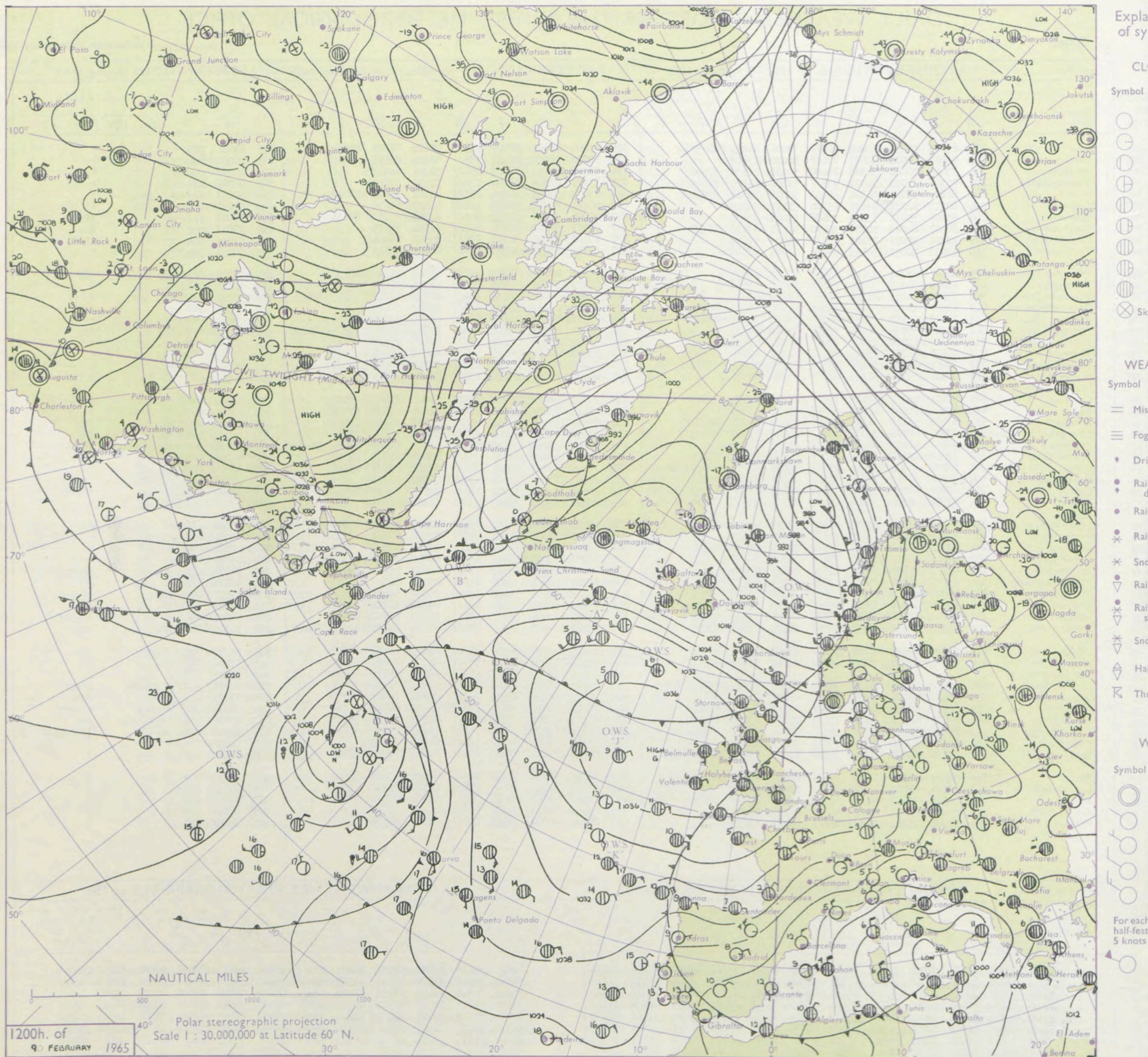
No. 37701

Date of Issue Wednesday 10 February 1965

Code FM II.A		OBSERVATIONS at 12h. 9 February 1965										OBSERVATIONS at 18h. 9 February 1965										OBSERVATIONS during DAY				
STATION °F	Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T	X	S	WEATHER	
																									09h.—15h.	15h.—21h.
104	Kew	775	63608	56052	33904	68511	52006	81825	86630		775	83206	48022	32805	85411	00602	87715	88630		775	00051	009	+		+	
102	London Airport	772	73407	40021	34503	75611	50010	87645			772	80000	40022	33104	85611	01301	88645			772	00051	006	+		+	
100	Gatwick	776	73406	30041	34103	75600	50010	81635	87640		776	83302	50051	32703	85611	51501	88643			776	00051	026	+		+	
99	Thorney Island	871	70107	62021	34804	78511	51106	81825	87645		871	73501	61032	33404	75611	51301	87642			871	00061	031	+		+	
97	Hurn	862	40206	58031	34704	48431	50208	81818	83650		862	83402	38041	33604	85511	00501	85626	88640		862	00061	111	+		+	
95	Guernsey	894	60212	82031	33805	65500	55112	86625			894	40211	80012	33603	45600	54601	84630			894	00061	039	+		+	
93	Wattisham	590	33107	59011	33103	35600	51004	83635			590	82806	22606	31902	85411	02705	83712	88631		590	97041	111	+		ir <sub>o</sub>	
91	Gorleston	497	60307	64012	32704	35570	51111	83626	86358		497	82907	58212	31204	85511	02704	88625			497	97051	002	+		ir <sub>o</sub>	
90	Mildenhall	578	72702	37051	33102	75611	01000	87640			578	82402	28056	31703	85611	02705	88634			578	97041	000	+		ir <sub>o</sub>	
88	Cardington	559	83003	32051	34403	85611	01005	88640			559	82706	58052	32704	85611	02802	88645			559	00051	000	+		+	
86	West Raynham	485	82907	37041	33003	85611	01003	88635			485	82805	20046	31203	85411	01703	81712	87635		485	97041	009	ir <sub>o</sub>		ir <sub>o</sub>	
84	Wittering	462	83007	35042	33804	85611	02003	88635			462	82709	32042	32203	85611	01604	88634			462	00051	001	+		+	
82	Boscombe Down	746	73506	58051	25304	75611	01112	87640			746	83403	56042	33903	85411	00501	82712	85715 88620		746	00051	022	+		+	
81	Ross-on-Wye	627	83502	48052	35204	85511	01106	84720 88630			627	82902	63022	33705	85511	02603	88625			627	00051	000	+		+	
79	Bristol	628	73608	56022	35305	42501	51010	84828 85075			628	82701	56022	34305	85511	01500	82625 88645			628	00061	005	+		+	
77	Aberporth	502	83305	69032	36205	85611	01008	88635			502	83510	69505	34805	88411	03606	83712 84825 86635			502	97051	000	id <sub>o</sub>		id <sub>o</sub>	
75	Rhoose (Cardiff)	715	70308	62012	36005	75611	00010	87635			715	83007	65032	34304	85611	02505	88635			715	00050	000	+		+	
73	Plymouth	827	70408	62051	35205	75611	51106	87635			827	83506	40052	34605	85611	00302	88630			827	00061	002	+		+	
72	Chivenor	707	70107	70022	36206	75511	51310	83623 87637			707	83005	68032	35205	85611	01501	88630			707	00061	000	+		+	
70	St. Mawgan	817	80310	59051	36105	85611	53110	88630			817	80205	61032	35504	85611	51400	88630			817	00051	006	+		+	
68	Culdrose	809	70411	64052	35805	75511	51113	83625 87640			809	70309	58052	35404	75511	52301	85620 87630			809	00060	008	+		+	
66	Scilly	804	80912	74022	35806	85611	03214	88630			804	70413	59012	35505	78411	01500	81818 87628			804	00061	000	+		+	
64	Elmdon	534	83406	58022	34505	88511	50801	83825 88635			534	73309	19046	32905	75511	01505	81620 87633			534	97051	002	+		ir <sub>o</sub>	
63	Shawbury	414	82705	60202	35204	85511	02004	81625 88630			414	63011	61212	33404	65611	02805	82630 85645			414	97051	000	id <sub>o</sub>		ir <sub>o</sub>	
61	Manchester	334	82402	45046	34404	85611	01103	88645			334	73006	35046	32705	75311	03503	81708 85715 86640			334	97061	000	ir <sub>o</sub>		ir <sub>o</sub>	
59	Squires Gate	318	73010	40042	34606	75411	04500	81710 87635			318	73012	58046	33006	75511	05607	81625 87635			318	91061	001	ir <sub>o</sub>		ir <sub>o</sub>	
57	Valley	302	82207	66025	35606	85411	04006	82712 85625 88640			302	73006	80022	35006	78511	03504	81825 87635			302	97071	000	id <sub>o</sub>		+	
55	Ronaldsway	204	72911	68616	35506	75411	04006	81712 83623 85637			204	23114	75026	33606	25400	04510	81713			204	97081	029	ro <sub>o</sub> ir <sub>o</sub>		ir <sub>o</sub>	
54	Carlisle	222	62706	66022	33806	38531	03805	81820 83633 85360			222	82508	62032	31807	85411	03707	85616 88630			222	97071	017	+		ir <sub>o</sub> id <sub>o</sub>	
52	Watnall	354	73304	56506	34104	75411	00201	84615 87625			354	22806	17041	32003	25600	01608	82635			354	97051	000	id <sub>o</sub>		+	
50	Spurn Head	396	83210	63022	33305	65671	02103	86630 88365			396	83009	32052	31003	65531	02709	86625 84360			396	00050	111	+		+	
48	Finningley	360	82909	37042	33605	85611	01400	88640			360	73013	22041	31205	75711	02510	87650			360	00061	000	+		+	
46	Dishforth	261	72812	59042	32705	75511	01805	83625 87630			261	83106	74031	31205	85611	03503	88635			261	00071	012	+		+	
45	Tynemouth	262	62810	58022	32206	65611	01804	86635			262	62720	61022	29806	65511	04712	86625			262	00071	016	+		+	
43	Eskdalemuir	162	52913	79038	32606	48530	03806	83822			162	82601	66518	32105	85311	04803	86709 88632			162	91071	033	pro		prododo	
41	Mull of Galloway	131	63211	74808	35505	63511	04204	86925			131	63220	66022	32706	65511	05710	86625			131	95071	111	/		/	
39	Prestwick	135	72308	60046	33906	55571	05602	81620 87359			135	52812	58206	31006	55500	05707	84624			135	01071	000	ir <sub>o</sub>			



### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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DUD  
Cloud  
Amount  
(oktas)

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

W  
Weather

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and  
rizzle

and snow

W  
shower

and snow  
lower

W  
shower

shower

understorm

IND

Wind  
speed  
(knots)

Calm

1-2

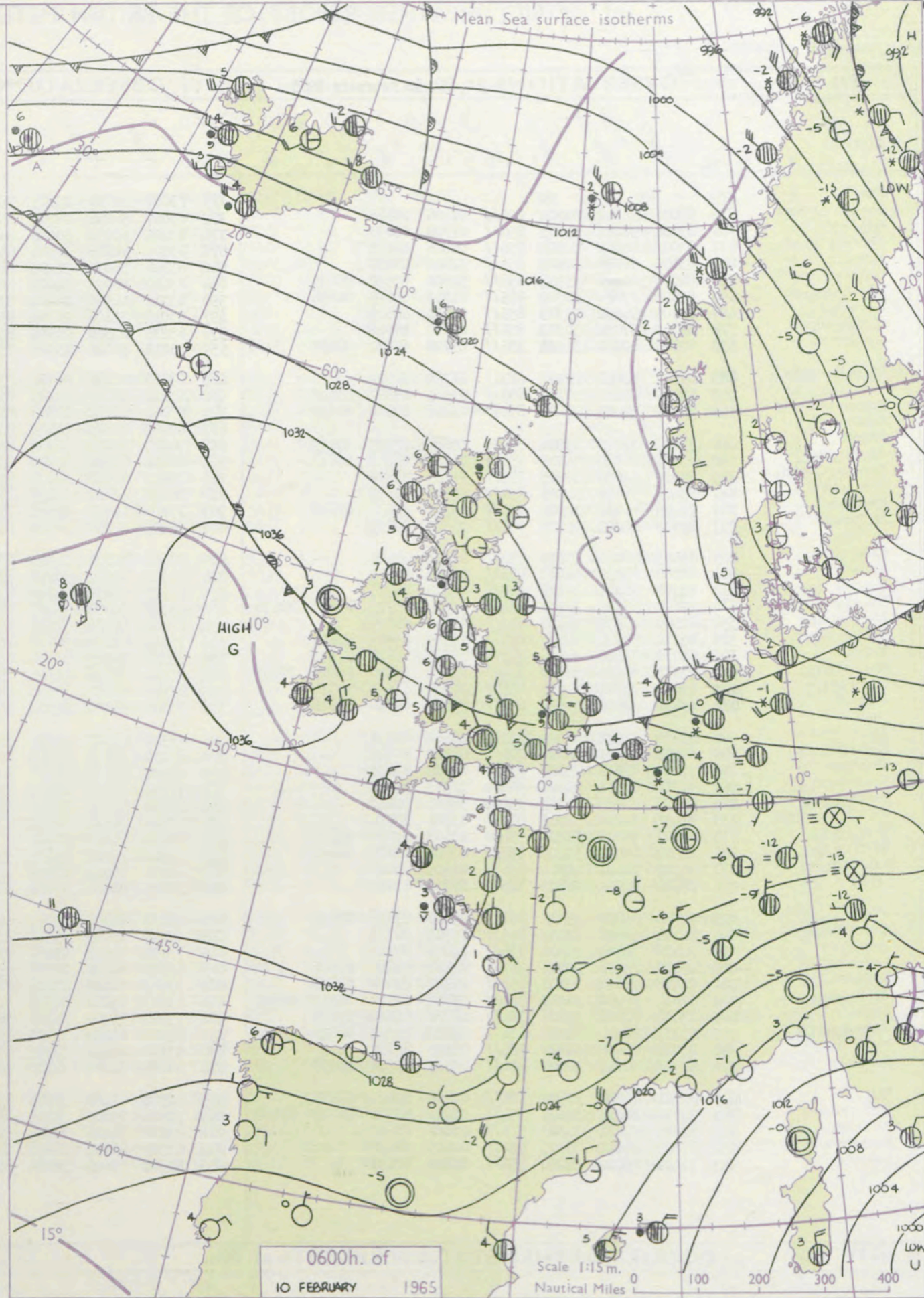
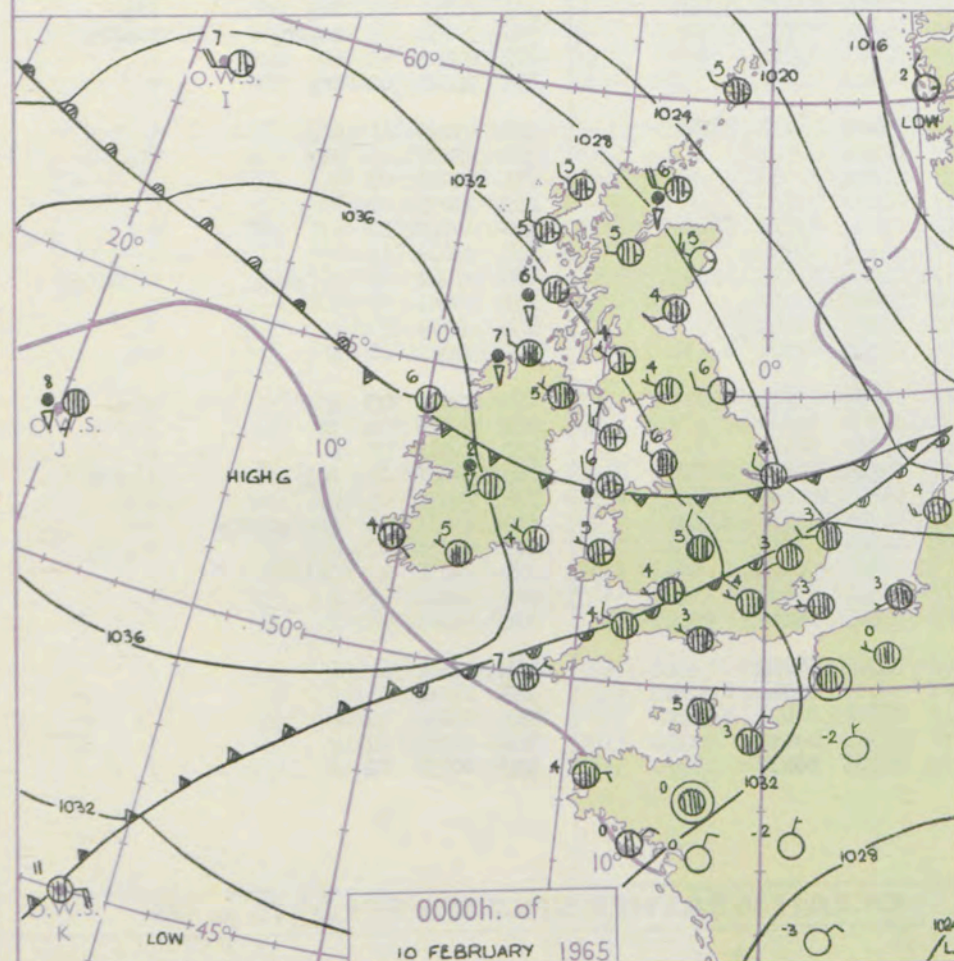
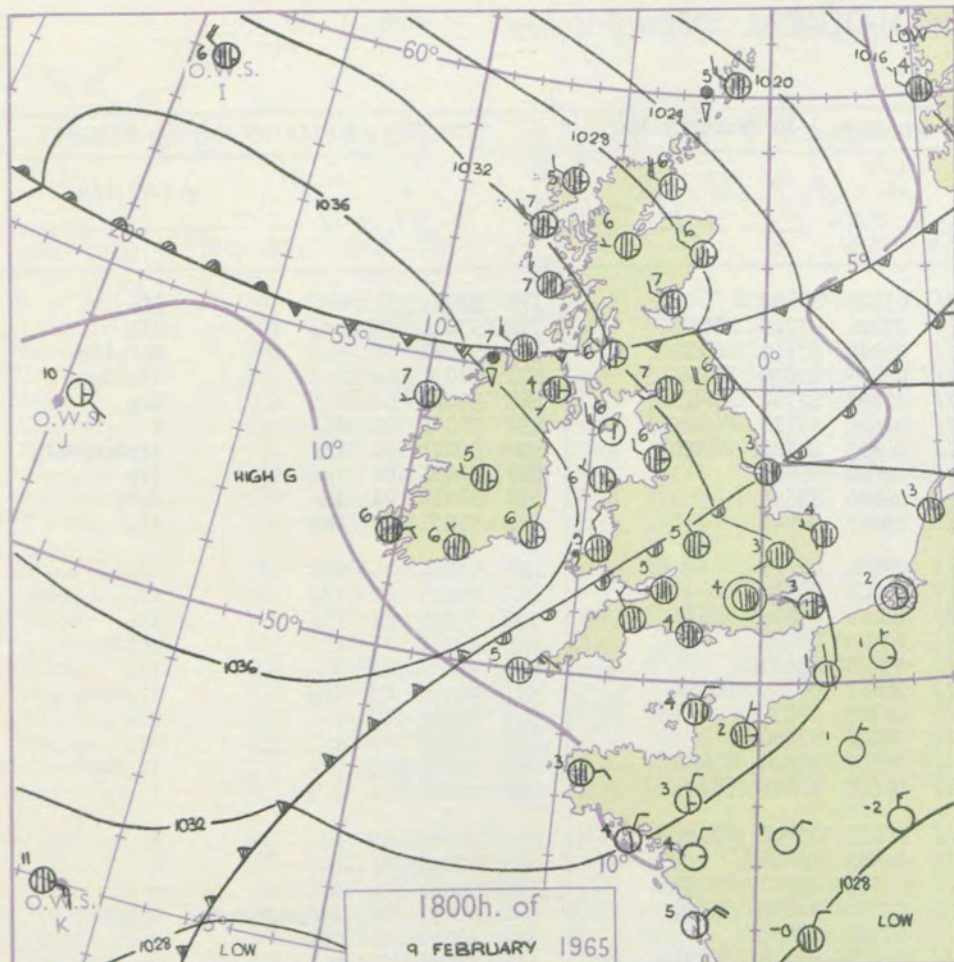
3-7

8-12

13-17

additional  
per add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

There has been little change in pressure distribution over the British Isles during the last 24 hours. Although the anticyclone west of Ireland is still weakening and moving south, these changes are very slow and the whole of the British Isles remains in the anticyclonic circulation. A weak frontal trough has moved southwards across the country associated with a depression moving southeast across Scandinavia. Further disturbances developing near Greenland will be carried northeastwards up the Denmark Strait to the Norwegian Sea, and associated fronts may affect the extreme north of Scotland during the night.

Issued at midday Wednesday 10

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Cloudy weather will persist in all districts. Some light rain may occur in places, chiefly in the extreme south at first and in the west and north of Scotland later. There will also be a few sunny intervals, especially in east Scotland, east Wales and parts of southern England. Temperatures will be about normal.

## OUTLOOK for following 24 hours

Little change. Mainly dry in the south with some sunny intervals. Changeable in the north with some rain at times.



CONVE  
TAN  
°C to

- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29

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



No. 37702

Date of Issue Thursday 11 February 1965

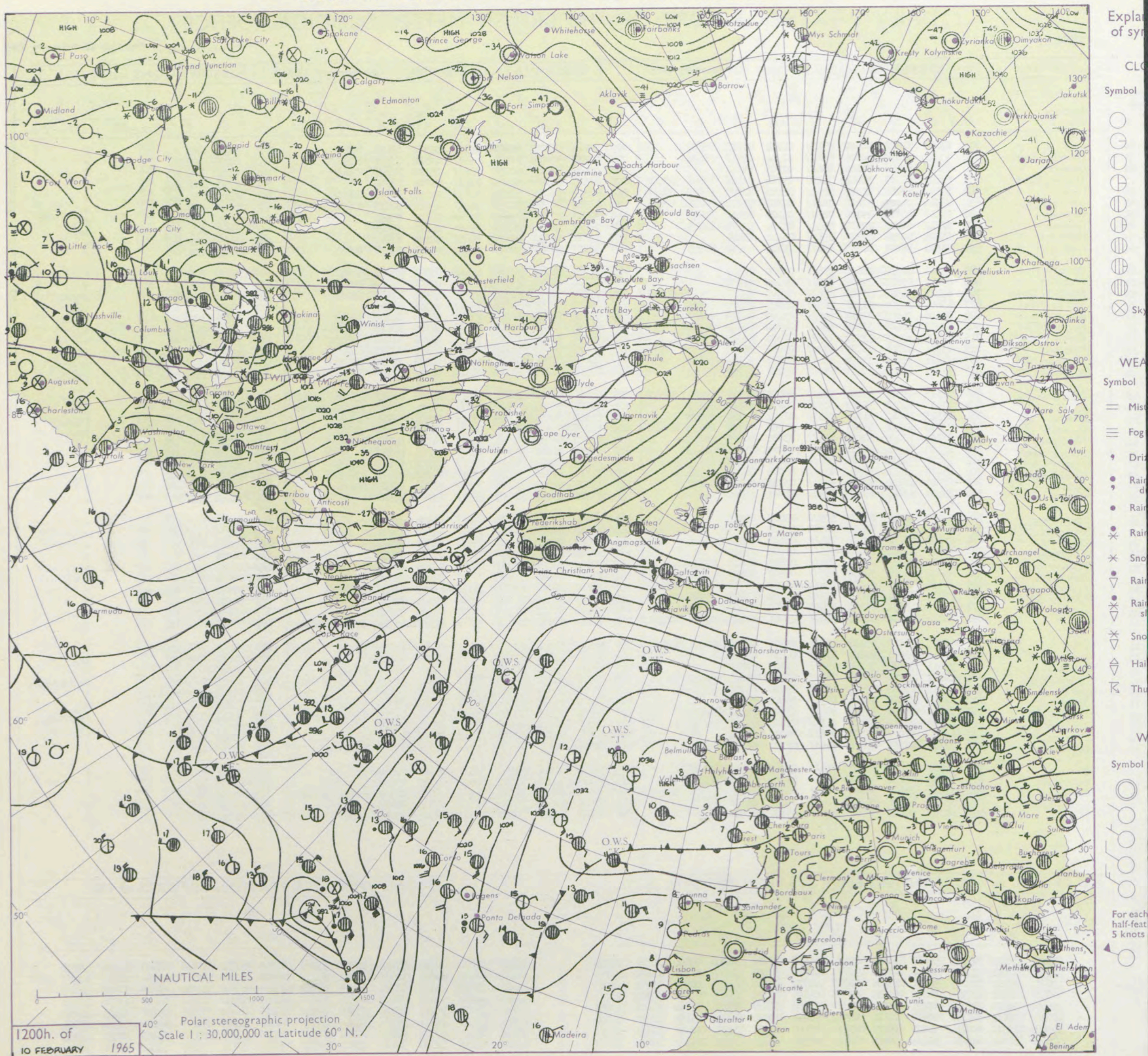
Code FM 21.A		OCEAN WEATHER STATION REPORTS at 12h.												OCEAN WEATHER STATION REPORTS at 18h.											
O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>H</sub>	D <sub>S</sub> V <sub>S</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	OTTTT <sub>S</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	O.W.S.	YQL <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> GG	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>H</sub>	D <sub>S</sub> V <sub>S</sub> app	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	8N <sub>S</sub> Ch <sub>S</sub> h <sub>S</sub>	OTTTT <sub>S</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>	Id <sub>w</sub> d <sub>w</sub> P <sub>H</sub> W <sub>w</sub>
A	40619	30412	82123	97602	16107	85411	63808	86712	88620	00106	12134	12749	A	40620	31718	72328	97026	11707	75411	61719	85712	87635	00105	12334	12448
B	40565	51012	93638	94738	17752	91111	00220	89105	11111	06053	18651	11111	B	40565	51018	93634	96717	18452	91111	00203	89108	11111	06054	18651	11111
C	40527	35512	11217	98020	18908	10930	00712	81358	11111	00407	11434	11111	C	40527	35518	71318	98022	16008	35670	00612	83640	86359	00406	11436	11111
D	40440	41012	61729	98038	04915	59506	00202	85920	11111	05110	11747	11111	D	40440	41018	41425	98031	04215	21431	00607	82818	11111	00010	11536	11111
I	40589	19212	72418	98021	30309	78411	51603	83818	87640	05102	12444	12857	I	40590	19018	72415	98028	27009	32432	00613	81712	83818	05105	12444	12858
J	40525	17812	61716	98028	32310	58560	00812	83820	85650	05107	11633	13332	J	40526	19918	31814	98031	30310	29560	00603	82920	11111	05208	11834	13332
K	40449	16312	80814	98022	33211	88511	00104	82826	88636	05403	10845	11111	K	40449	16518	80718	98022	32711	88511	00203	81826	88638	05303	10845	10532
M	43660	01712	82622	96618	06904	57421	00501	11111	11111	05503	12656	11111	M	43660	01818	82728	97606	03905	67421	00711	11111	11111	05402	12756	11111

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

ation  
mbols

UD  
Cloud  
Amount  
(oktas)

0  
1 or less

2  
3  
4  
5  
6  
7 or more

8  
9  
10

Obscured

Weather

Weather

Weather

Weather

Weather

Weather

Weather

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Weather

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Weather

Weather

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Weather

Weather

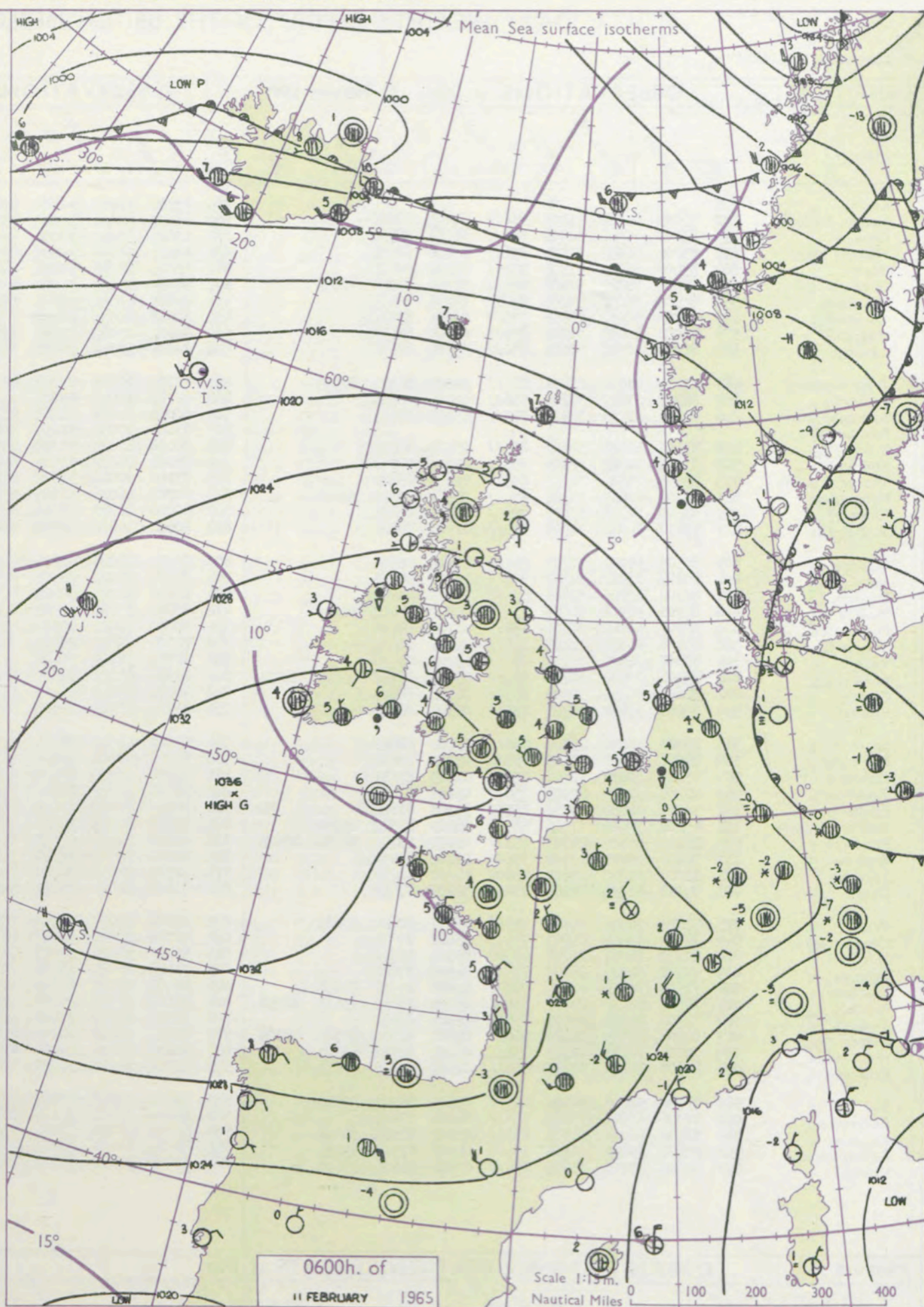
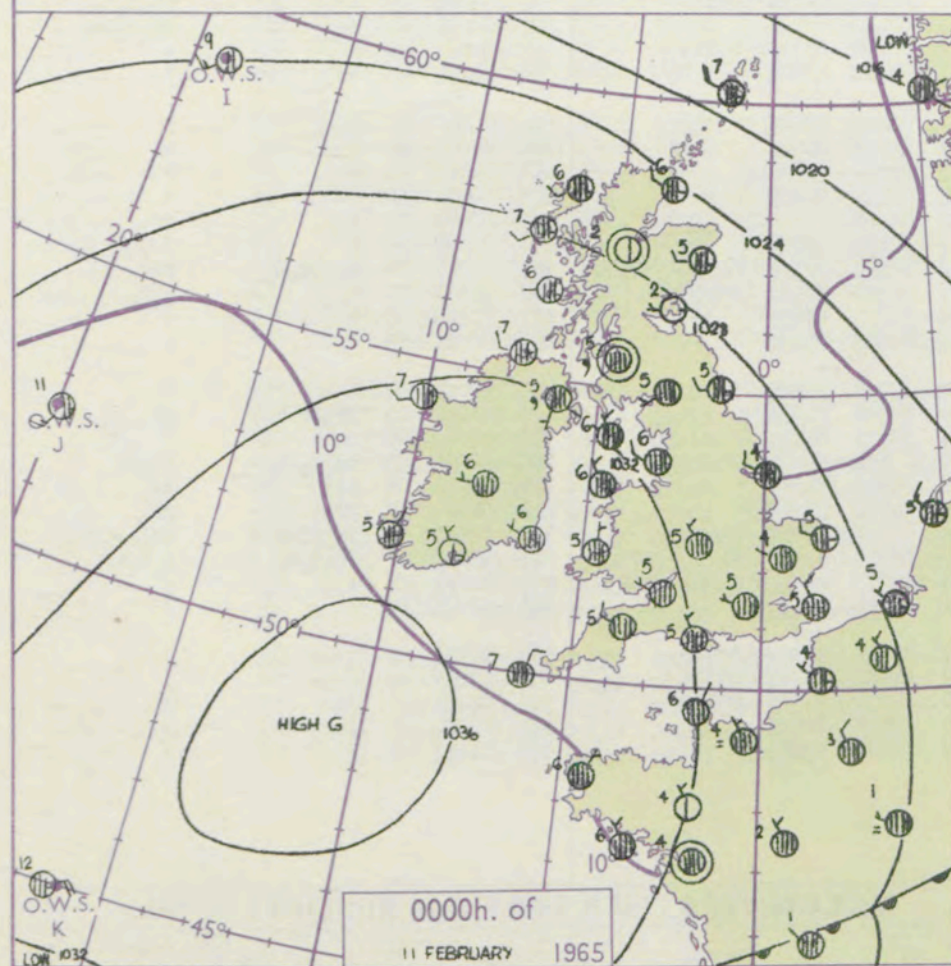
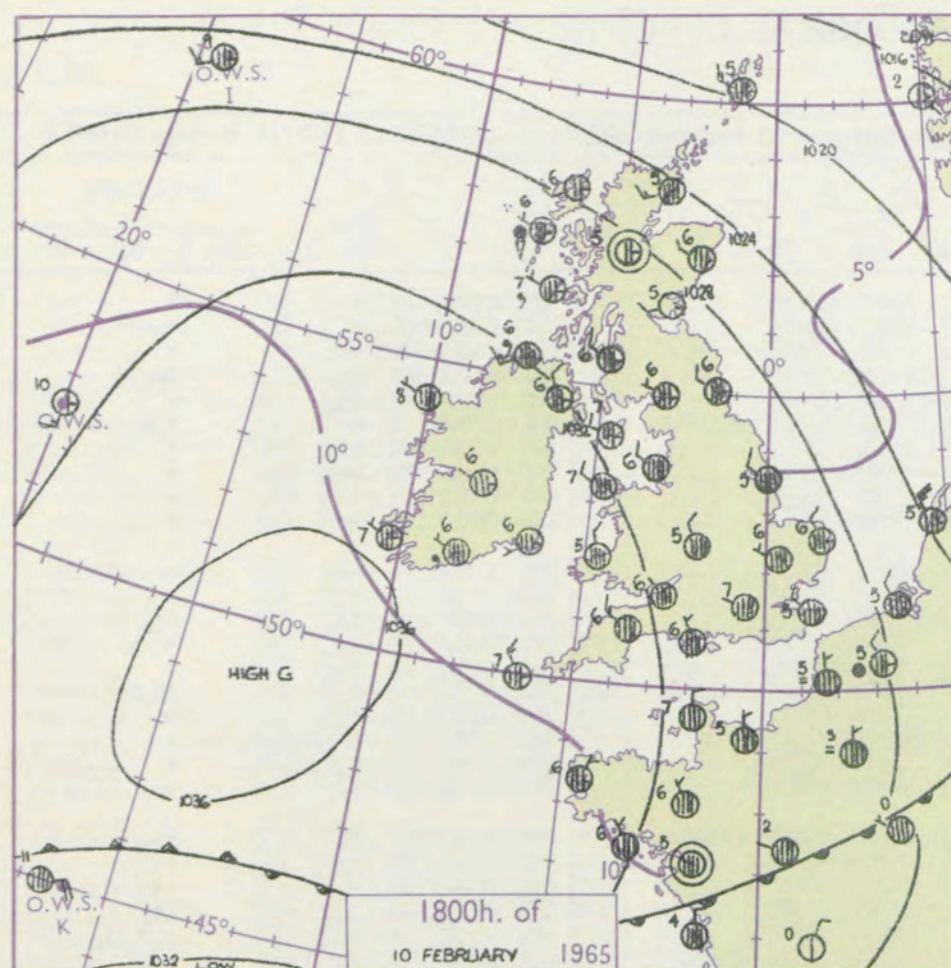
Weather

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Weather



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 11

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone near southwest Ireland is continuing to weaken and move very slowly south or southeast, but its circulation still covers the whole of the British Isles. A deepening wave depression near western Iceland is moving east and the associated cold frontal trough is expected to approach northwestern Scotland tomorrow morning.

Wales and England except the north will remain cloudy with some light rain or drizzle in places. Northern England, Northern Ireland and most of Scotland will have sunny periods today and scattered showers, with frost in places tonight. Tomorrow these areas will have cloudy weather with rain at times, perhaps continuous in the north. Temperatures will be about normal everywhere.

OUTLOOK for the following 24 hours.

Little change in the south. Becoming colder in the north with some sleet or snow showers over the Scottish Highlands.



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

Code FM II.A		OBSERVATIONS at 00h. 11 February 1965										OBSERVATIONS at 06h. 11 February 1965										OBSERVATIONS during NIGHT					CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775				06					775	83206	58022	30105	85611	02706	88638				775	00051	03	+	+	40		
London Airport	772	83005	45022	31105	85611	04203	88640			772	83007	58022	30005	85611	02708	88635				772	00041	04	+	+	39		
Gatwick	776	83201	50042	30705	85611	03101	88636			776	83601	57042	30004	85611	03704	88636				776	00041	02	+	+	38		
Thorney Island	871	83202	56052	31505	85611	03400	88630			871	83201	56056	30705	85511	03705	88626				871	97041	03	ir <sub>o</sub>	ir <sub>o</sub>	37		
Hurn	862	83406	56035	31805	85511	03302	88626			862	80000	66022	30804	85511	03705	88627				862	97031	03	id <sub>o</sub>	+	36		
Guernsey	894	80000	78022	32406	85511	01302	83620	88635		894	80309	72022	31705	85411	03606	84713	88630			894	97050	04	+	d <sub>o</sub> r <sub>o</sub>	35		
Wattisham	590	83009	56032	30204	85611	03205	88635			590	82808	40052	29503	85611	02604	88635				590	00031	02	+	+	34		
Gorleston	497	73009	60032	28805	75611	02205	87630			497	82907	60036	28705	85511	03803	88620				497	91041	02	ir <sub>o</sub>	+	33		
Mildenhall	578	83002	40052	30004	85611	03103	88633			578	82401	37052	29204	85611	03704	88634				578	00041	03	+	+	32		
Cardington	559	82806	48042	30605	85611	03101	88632			559	82806	48042	30005	85511	02704	88625				559	00041	03	+	+	31		
West Raynham	485	73206	48602	29804	75511	02207	82621	87635		485	82706	40026	29003	85611	02602	88635				485	97031	01	ir <sub>o</sub>	+	30		
Wittering	462	82907	37042	30705	85611	02104	88634			462	82707	40042	29804	85511	02705	88622				462	00041	03	+	+	29		
Boscombe Down	746	83306	61205	32204	85511	03101	88627			746	80000	61026	31204	85511	02707	88629				746	97041	03	id <sub>o</sub>	ir <sub>o</sub>	28		
Ross-on-Wye										627	83003	77022	31004	85511	01608	88625				627	00041	04	+	+	27		
Bristol	628	83103	62026	32505	85511	03500	88621			628	80000	62022	31305	85511	01604	88623				628	97041	03	ir <sub>o</sub>	+	26		
Aberporth	502	83604	74022	32905	85611	02001	88630			502	83003	74022	31504	85611	02809	88635				502	97041	03	+	id <sub>o</sub> f	25		
Rhoose (Cardiff)	715	83205	75022	32705	85511	01401	88626			715	83102	70022	31904	85511	01506	88627				715	00040	03	+	+	24		
Plymouth	827	83408	62615	33305	85411	04203	82616	88627		827	80704	66026	31905	85511	03607	88628				827	97041	03	ir <sub>o</sub> id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	+	23		
Chivenor	707	83505	82216	33305	85511	02803	88626			707	80000	80022	32005	85511	03708	88626				707	97041	03	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	+	22		
St. Mawgan	817	83610	74022	34205	85511	01500	88624			817	80604	74022	32804	85611	02607	88630				817	00041	03	+	+	21		
Culdrose	809	80109	69022	33705	85411	01401	88616			809	83102	69026	32804	85411	02706	82717	88619			809	97031	03	ir <sub>o</sub>	ir <sub>o</sub>	20		
Scilly	804	80209	81022	34507	85511	03400	88628			804	80000	83022	32706	85511	04709	88625				804	00061	11	+	+	19		
Elmdon	534	83306	45045	31405	85511	01103	88623			534	83206	62025	30405	85511	00705	88627				534	97041	03	+	id <sub>o</sub>	18		
Shawbury	414	82905	58508	31805	85411	03102	83617	88625		414	82605	70025	30305	85511	02607	88625				414	97041	03	id <sub>o</sub>	id <sub>o</sub>	17		
Manchester	334	82703	40042	30905	85611	01102	88630			334	80000	75022	29604	85511	01606	88625				334	97041	03	+	r <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	16		
Squires Gate	318	83108	65022	31106	85511	02203	88629			318	72709	75032	29605	75411	04706	82618	87630			318	97051	04	+	d <sub>o</sub> d <sub>o</sub>	15		
Valley	302	83307	74022	32706	85511	02201	88625			302	82710	58515	30606	87211	05713	84704	88710			302	95051	03	+	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	14		
Ronaldsway	204	83306	70502	31706	85411	03400	82712	84618 88621		204	82906	64025	29606	86211	06610	88705				204	96051	04	id <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> id <sub>o</sub>	13		
Carlisle	222	82606	74032	30505	85511	01101	88625			222	80000	58032	29403	85311	02706	83707	88615			222	00021	00	+	+	12		
Watnall	354	83001	37042	30705	85511	02301	88624			354	83009	59022	29404	85511	01710	88624				354	00031	03	+	+	11		
Spurn Head	396	83008	48052	29704	85511	03102	88625			396	82807	61022	28604	85511	03607	88625				396	00040	11	+	+	10		
Finningley	360	72806	28042	30305	75611	03202	87638			360	82708	58032	28805	85511	01708	88626				360	00041	04	+	+	9		
Dishforth	261	73209	80022	30106	75611	01303	87631			261	82906	82022	28305	85511	01610	88626				261	00041	04	+	+	8		
Tynemouth	262	72708	61022	29305	75611	03101	87635			262	32706	66011	28003	35600	01609	83635				262	00021	50	+	+	7		
Eskdalemuir	162	10000	66030	30852	15500	03303	81624			162	00000	80020	30054	00900	56507				162	00563	57	+	+	6			
Mull of Galloway	131	63204	78012	31906	68511	06203	83825	85630		131	83202	60022	30306	86411	06704	88712				131	91051	11	1	1	5		
Prestwick	135	80000	50526	29705	85111	05001	83702	86711 88615		135	80000	66206	28305	85311	05706	82706	84710 88640			135	01041	50	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	fid <sub>o</sub>	4		
Renfrew																											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

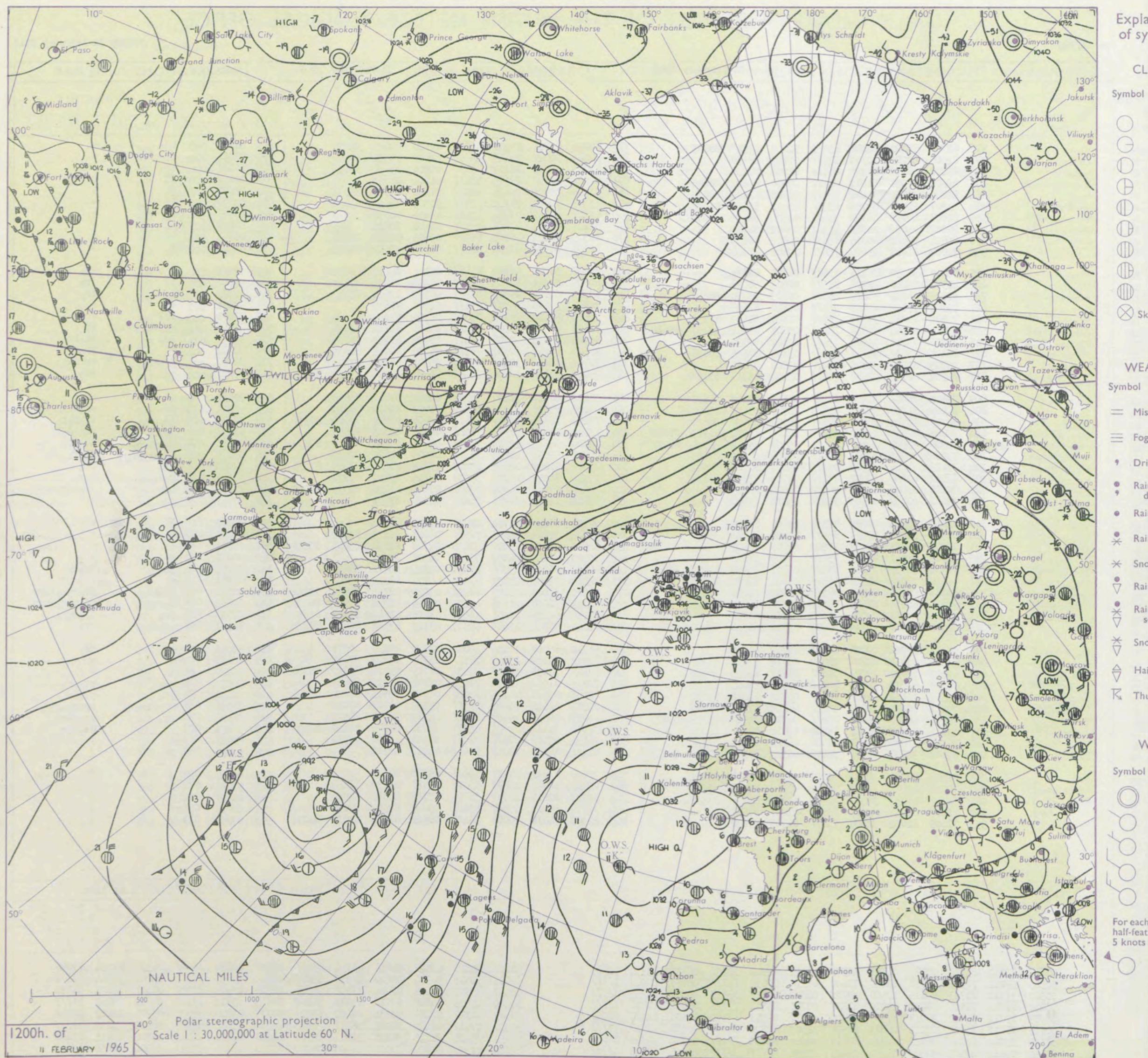
No. 37703

Date of Issue Friday 12 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 11 February 1965								OBSERVATIONS at 18h. 11 February 1965								OBSERVATIONS during DAY						
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Kew	775	82707	57022	30106	854/1	51802	83718	88635		775	82205	60022	28406	855/1	02500	84625	88631		775	00071	000	+	+	
London Airport	772	82606	57205	30305	856/1	02803	88638			772	82204	50022	28405	856/1	02502	85635	88645		772	97061	000	id <sub>o</sub>	+	
Gatwick	776	83108	58042	30305	856/1	01000	88636			776	82003	60025	28805	856/1	01801	83630	88638		776	97061	000	id <sub>o</sub>	+	
Thorney Island	871	82901	57052	31005	855/1	02000	86622	88635		871	82507	50052	29705	856/1	01204	88633			871	00071	000	+	+	
Hurn	862	82805	58032	31106	855/1	01805	81625	88634		862	82405	50032	29406	855/1	01400	82628	88630		862	00081	///	+	+	
Guernsey	894	83507	62026	32006	655/2	03002	83620	88635		894	73303	70022	31105	755/1	00305	83620	87630		894	00070	000	+	+	
Wattisham	590	82808	40052	29305	856/1	02804	88635			590	82308	40052	27404	856/1	02501	88638			590	00051	///	+	+	
Gorleston	497	82808	24052	28605	855/1	03602	88625			497	82201	48052	27105	855/1	01602	88626			497	00061	000	+	+	
Mildenhall	578	82804	58022	28806	856/1	02805	88635			578	82305	48052	26805	855/1	03605	82625	88638		578	00061	000	+	+	
Cardington	559	72803	61012	29406	756/1	00808	87640			559	82308	48052	27506	855/1	03704	83622	88635		559	00061	000	+	+	
West Raynham	485	82809	56032	28205	856/1	01805	88635			485	82208	28212	26104	854/1	02706	86712	88630		485	97051	000	+	ir <sub>o</sub>	
Wittering	462	82506	59042	29105	855/1	02807	88628			462	82509	37046	26705	856/1	04705	81630	88640		462	97061	000	+	ir <sub>o</sub>	
Boscombe Down	746	82805	66022	31105	856/1	01803	83630	88640		746	82605	61602	29705	855/1	02302	83620	88640		746	97071	006	+	ir <sub>o</sub>	
Ross-on-Wye	627	72105	77022	29807	755/1	01810	87625			627	72503	77028	28307	756/1	04400	87630			627	97081	001	+	+	
Bristol	628	72505	61212	30907	756/1	01808	81632	87650		628	72410	58022	29105	756/1	04704	87630			628	97071	003	ir <sub>o</sub>	+	
Aberporth	502	83011	40504	30906	850/1	05805	81701	83707	88630	502	72608	82026	29505	754/1	04605	82715	87635		502	95061	001	ffid <sub>o</sub> r <sub>o</sub> FFir	ir	
Rhoose (Cardiff)	715	72606	75012	31406	756/1	02802	87632			715	82709	59015	29305	854/1	05604	81715	88635		715	97070	001	id <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub>	
Plymouth	827	80105	25042	31707	855/1	03805	81625	88635		827	72505	40042	30507	785/1	04300	84825	86635		827	97071	000	+	pr <sub>o</sub>	
Chivenor	707	72705	82012	31808	756/1	03804	87635			707	72707	82216	30406	753/1	05503	84708	87625		707	92091	002	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	rr <sub>o</sub> ir <sub>o</sub>	
St. Mawgan	817	72504	80012	32407	784/1	03803	81815	87630		817	73008	74026	30906	784/1	04601	81710	83815	86635		817	97081	000	+	ir <sub>o</sub>
Culdrose	809	72602	78022	32407	684/1	03503	82815	86635		809	33402	66011	31306	38500	04400	81820	83638		809	00081	000	+	+	
Scilly	804	50000	81258	32608	584/00	06705	83818	81628		804	60000	83028	31307	68500	05603	81825	86640		804	95101	015	pr <sub>o</sub>	pr <sub>o</sub>	
Elmdon	534	82709	58502	29506	855/1	05706	84620	88630		534	73209	18046	27707	754/1	05604	83710	83620	87635		534	97071	000	id <sub>o</sub> ir <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>
Shawbury	414	72608	62505	29207	784/1	04809	81710	84713	87623	414	72805	62808	27905	784/1	04500	81815	86635		414	91091	010	id <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> id <sub>o</sub> r <sub>o</sub>	
Manchester	334	82906	30506	28506	852/1	05607	82703	86704	88612	334	72906	56215	27105	753/1	04601	83706	85615	87630		334	97071	000	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	id <sub>o</sub> ir <sub>o</sub>
Squires Gate	318	73008	30585	28707	752/1	06704	85704	87625		318	72710	57048	26805	755/1	04805	81627	87638		318	97071	000	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> pr <sub>o</sub>	
Valley	302	73115	74026	30507	753/1	05601	82708	87622		302	72419	82022	28006	25428	05711	81618	83460	87270		302	97081	003	ir <sub>o</sub>	ir <sub>o</sub>
Ronaldsway	204	72911	80606	29307	754/1	05701	83711	87630		204	72314	84036	25707	35638	04816	83640	87270		204	96081	026	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>	
Carlisle	222	80000	23042	28505	864/1	04805	88710			222	72406	59038	24806	5547/1	03613	83716	85359	87463		222	91071	003	pr <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>
Watnall	354	72612	40042	28505	756/1	03808	87630			354	72802	11045	26706	756/1	04504	87631			354	97061	000	id <sub>o</sub>	+	
Spurn Head	396	82810	59022	28205	855/1	02606	88625			396	22506	66011	25704	20970	02705	82360			396	00060	///	+	+	
Finningley	360	82908	30042	27607	855/1	04809	84625	88630		360	72809	32042	25608	785/1	04603	81825	87636		360	00081	000	+	+	
Dishforth	261	10308	82011	27307	18500	02809	81827			261	62511	74011	25007	35430	04708	81618	83645	85359		261	00101	044	+	+
Tynemouth	262	72709	48041	27305	756/1	03805	87630			262	72705	32042	24207	756/1	04708	87635			262	00081	025	+	+	
Esksdalemuir	162	72704	58031	27405	781/1	04809	83702	84817	85638	162	82210	66038	23804	854/1	02815	84711	88620		162	01072	016	pr <sub>o</sub>	ir <sub>o</sub> rr	
Mull of Galloway	131	73210	78028	29507	785/1	06601	82825	86630		131	82820	74602	25006	874/1	04732	88712			131	93081	///	/	/	
Prestwick	135	62309	68256	26807	683/1	06809	81709	85635		135	81910	58802	22205	6847/1	03624	82715	86624	88462		135	02082	025	ir <sub>o</sub> pr <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> irrr
Renfrew	141	72610	66258	26508	785/1	05710	83825	86645		141	82113	54608	21706	4542/1	04725	81718	83640	88458						



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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Weather

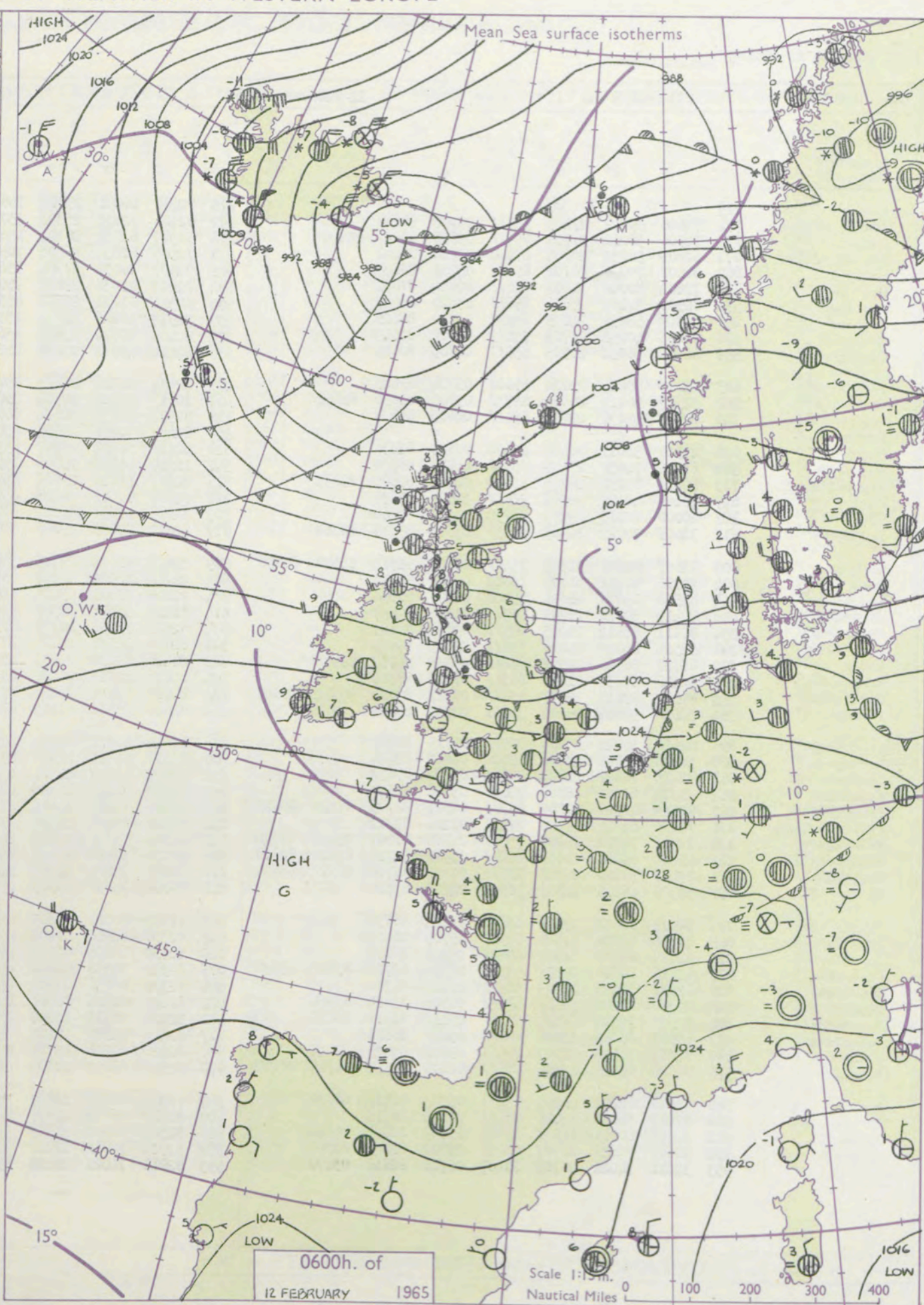
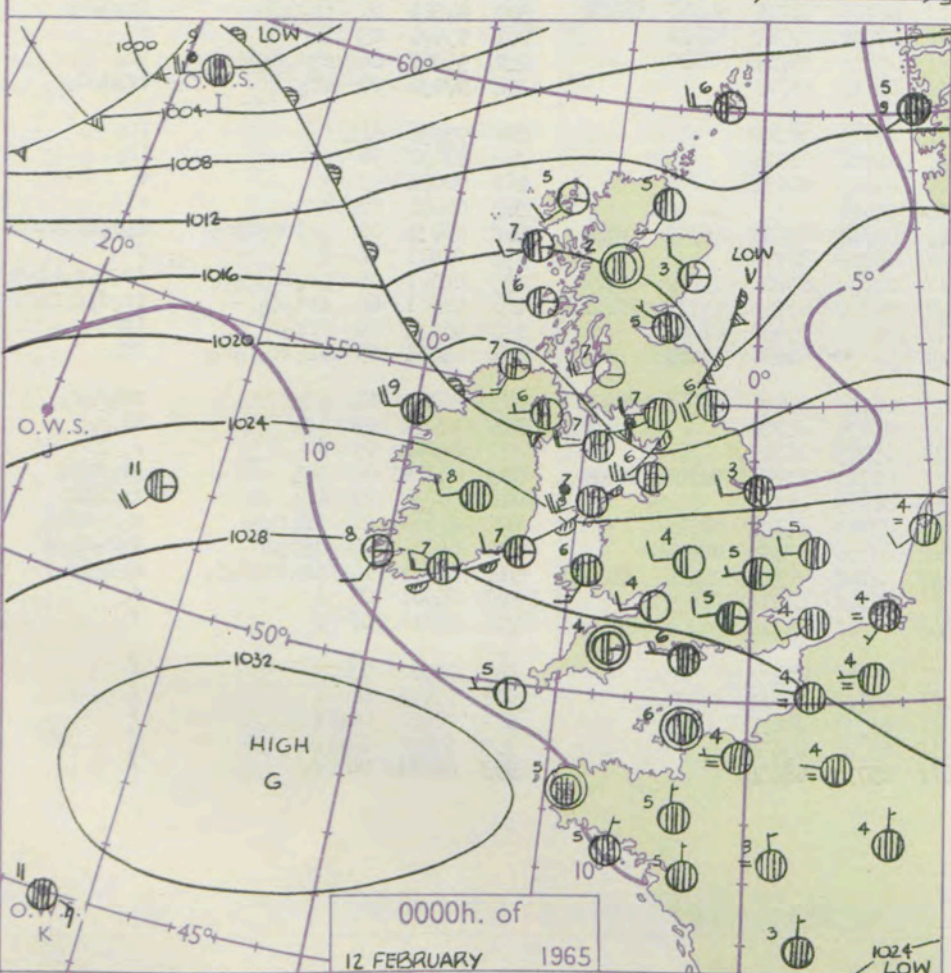
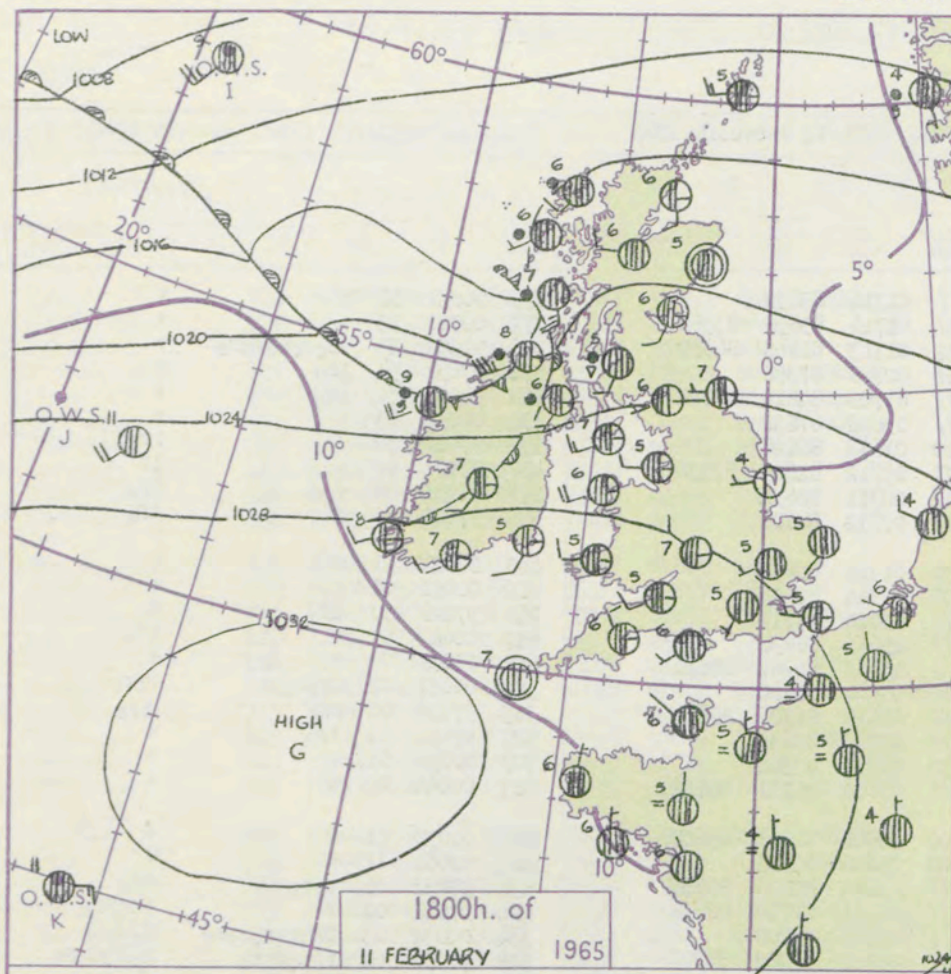
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 12

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone over the southwest approaches continues to recede slowly southwards. The depression over Iceland has moved rather slowly east but has deepened substantially, and further smaller disturbances have moved northeast and east across northern districts of the British Isles. During the next 24 hours the Iceland low is expected to deepen further while moving towards west Norway, and its associated cold front will be carried quickly southeast across the British Isles, with a cold northwest to north airstream becoming established in all districts.

England and Wales will be mostly cloudy with slight rain at first in east England. Rain over Scotland will move steadily southeast across Northern Ireland and most of England and Wales by morning. Brighter weather with snow showers will reach northwest Scotland this afternoon and extend to all districts except southern England by noon tomorrow. It will become cold generally.

## OUTLOOK for following 24 hours

Cold in all districts with snow showers but sunny periods, especially in central and southern districts. Night frost.



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

Code FM 11.A										OBSERVATIONS at 00h.										12 February 1965										OBSERVATIONS at 06h.										12 February 1965										OBSERVATIONS during NIGHT										CONV TA °C
Station		iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		CONV TA °C																										
																																21h.—03h.	03h.—09h.																											
Kew	775				06						775	72208	66031	25004	75611	01714	87632				775	00031	52	+		+					+		40																											
London Airport	772	72608	59022	27405	75611	03708	87645				772	62108	72031	25303	35731	01714	83656	83360			772	00011	53	+		+					+		39																											
Gatwick	776	72506	58212	27704	75511	03609	83622	87637			776	52307	62031	26102	15632	01713	81645	84075			776	91001	55	id	o	o	o	o	o	o	o	+		38																										
Thorney Island	871	62805	56052	28505	65600	03710	86641				871	72505	62036	26904	70951	02708	87358			871	97031	51	ir	o						+		37																												
Hurn	862	82807	70036	28706	85611	04706	88633				862	72607	76031	27304	75411	03705	84614	87620			862	97021	52	ir	o					+		36																												
Guernsey	894	72804	80022	31006	75611	02604	87632				894	72808	82031	29606	75611	03608	87632			894	00051	03	+		+					+		35																												
Wattisham	590	82509	32102	25804	85611	03810	88633				590	62311	61031	23302	65500	01614	86626			590	97011	52	+		ir	o				+		34																												
Gorleston	497	82509	58052	24805	85511	03710	88625				497	72512	58216	22804	25571	03712	82625	87358			497	97031	02	+		ir				+		33																												
Mildenhall	578	72605	40052	25705	75611	04604	87643				578	82405	58026	23003	85611	02711	88634			578	91031	50	+		ir	o				+		32																												
Cardington	559	62509	56052	26905	65611	04705	86645				559	82414	48041	23804	85511	02712	88626			559	97011	52	+		ir	o				+		31																												
West Raynham	485	52810	28041	25004	55600	03704	85645				485	22414	66011	21603	25630	01715	82630			485	00021	01	+		+					+		30																												
Wittering	462	52510	56012	26004	15731	03706	81650	85362			462	22513	74011	22504	25600	02714	82634			462	00031	01	+		+					+		29																												
Boscombe Down	746	82808	59036	29004	85611	04605	88639				746	82511	62031	26504	86411	03714	88712			746	97021	50	id	o						+		28																												
Ross-on-Wye											627	82408	70022	24507	85611	05615	88630			627	00041	01	+		+					+		27																												
Bristol	628	22508	58011	28404	25600	02709	82630				628	82315	58021	25807	85311	05615	84707	88614			628	00031	00	+		+				+		26																												
Aberporth	502	82216	74031	27406	85611	05716	88635				502	12518	66026	25606	15500	05504	81620			502	01031	02	ir	o	ro	ro		ro	ro		+		25																											
Rhose (Cardiff)	715	52711	83251	28705	55500	04712	82625	85633			715	82617	58026	25906	85211	06612	86704	88615			715	97030	01	pr	o		ir	o		+		24																												
Plymouth	827	70106	48108	30305	75611	05606	87635				827	82608	62021	28405	85611	05710	88635			827	97021	52	ir	o					+		23																													
Chivenor	707	20000	82016	29803	20930	03707	82360				707	32813	82031	27607	30930	06711	83360			707	00031	51	+		+				+		22																													
St. Mawgan	817	72605	78022	30905	55431	03807	85619	86362			817	82613	77032	29007	85411	05607	86711	88622			817	00040	02	+		+			+		21																													
Culdrose	809	72607	82021	31305	75411	04802	81715	84620	86630		809	32809	82011	29705	35400	04801	81713	83622			809	00030	01	+		+			+		20																													
Scilly	804	22706	84011	31705	15602	04704	81630				804	22712	84020	30107	25500	05606	82625			804	00061	11	+		+			+		19																														
Elmdon	534	42508	65036	26604	45600	01710	84630				534	72208	70011	23005	75611	03615	82630	87656			534	97031	01	ro	ro		id	o		+		18																												
Shawbury	414	72413	80028	25705	75811	01714	87657				414	82416	59508	22507	85411	05711	81712	88631			414	97041	02	+		id	o	pr	o		+	17																												
Manchester	334	82111	63612	24005	85511	03723	88621				334	82613	58506	20707	87311	06610	88706			334	02031	03	ir	o	ro	ro	do	ro		do	do	16																												
Squires Gate	318	72524	65016	22806	75611	04725	87635				318	82618	45586	20106	87211	06712	83703	88708			318	92051	04	ro	ro	do	ro	do	ro	do	ro	15																												
Valley	302	82322	58586	24907	85411	05718	84711	88618			302	82418	62216	23007	45471	06708	81715	84640	88459		302	94061	05	ir	o	do	ro		id	o	do	ro	14																											
Ronaldsway	204	82522	57036	21807	86311	07612	88706				204	82623	62025	20008	85311	07610	82707	88622			204	93071	05	id				+		+	13																													
Carlisle	222	82621	59615	19707	85411	05627	83710	86714	88635		222	82608	62606	18206	87311																																													



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37704

Date of Issue Saturday 13 February 1965

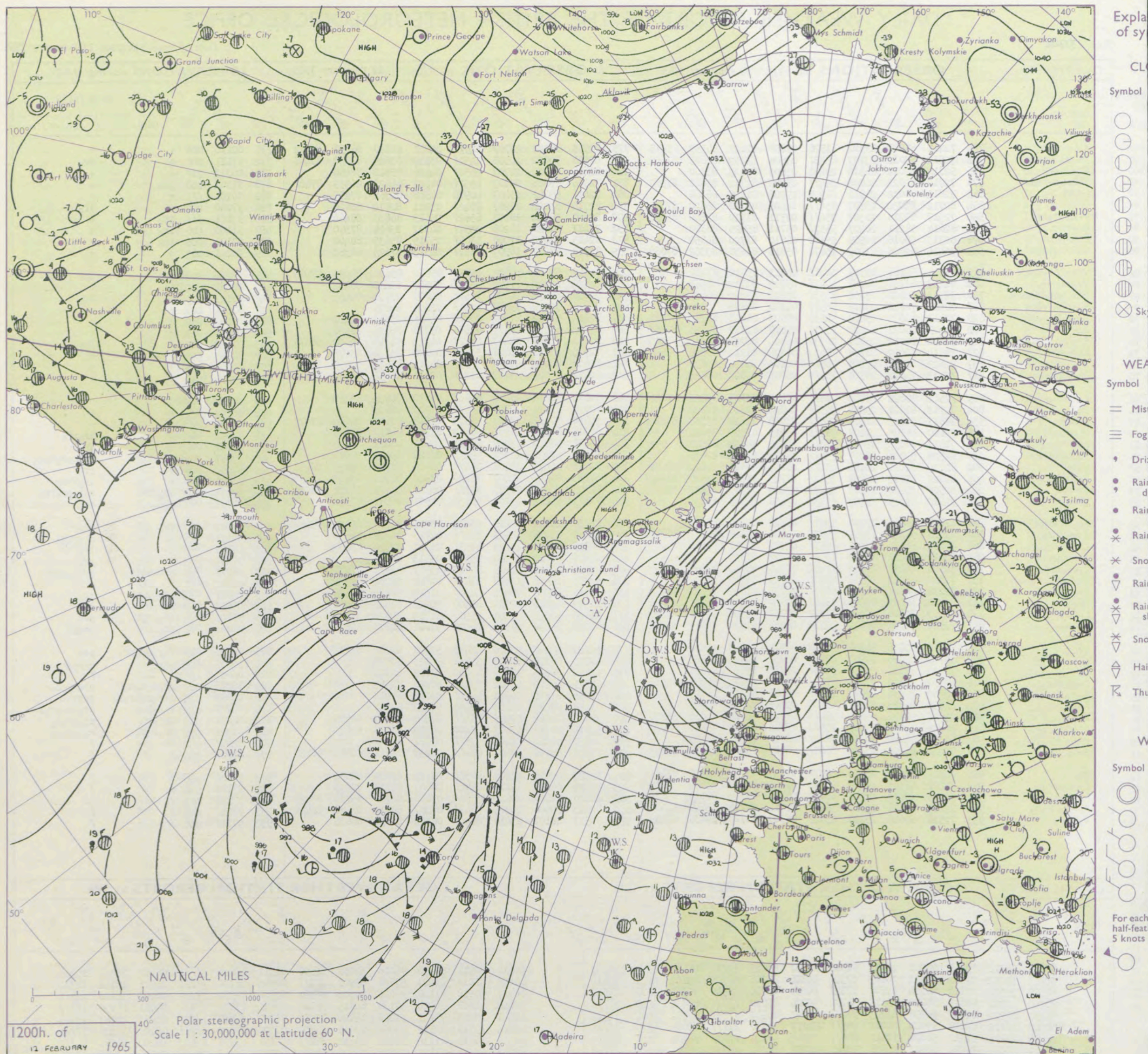
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Code FM II.A		OBSERVATIONS at 12h. 12 February 1965										OBSERVATIONS at 18h. 12 February 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew		775	72411	68022	23510	11576	05808	81820	84359	85075	775	72515	68022	20709	11571	02611	81820	86359	85462	775	00110	008	+	+		
London Airport		772	72512	63012	23709	45431	05808	81712	84645	87359	772	82518	70032	20508	44511	03610	83625	83650	88468	772	97111	005	+	ir <sub>0</sub>		
Gatwick		776	52614	62012	24510	25431	03805	81615	83360		776	82415	60022	21708	55521	04606	85620	88460		776	00011	010	+	+		
Thorney Island		871	72712	62022	26008	35471	05805	82712	83640	87360	871	72516	59016	23107	45571	04607	84625	86359	87462	871	97101	008	ir <sub>0</sub>	+		
Hurn		862	72812	70032	25910	28531	05708	81820	86364		862	72411	56042	23407	40978	04508	82362	87275		862	00101	///	+	+		
Guernsey		894	82712	82032	29507	85411	04803	82712	85620	87635	894	82714	82022	27207	88411	03511	82814	88628		894	97080	000	+	ir <sub>0</sub>		
Wattisham		590	72517	60216	21507	75411	07711	81710	83640	85657	590	82420	58022	18007	65621	05615	86635	88460		590	93101	///	ir <sub>0</sub>	+		
Gorleston		497	82614	58211	20407	55571	05711	85625	88360		497	72417	60022	16208	35571	04717	83624	87360		497	91100	006	ir <sub>0</sub>	+		
Mildenhall		578	62713	58016	20909	55508	06810	81720	84650		578	82415	61022	17008	55681	05715	85635	88460		578	97101	006	ir <sub>0</sub>	+		
Cardington		559	72414	62026	21909	15676	05810	81630	83362	87068	559	82318	58022	18907	75571	04513	87625	88360		559	00101	003	+	+		
West Raynham		485	72614	56016	19309	31411	06813	83812	87460		485	72419	61022	16007	35671	05612	83630	85359	87465	485	97091	000	ir <sub>0</sub>	ir <sub>0</sub>		
Wittering		462	82413	61021	20308	16471	05710	81712	88460		462	82520	66032	17008	55771	03507	85650	88462		462	00091	000	+	+		
Boscombe Down		746	72713	69022	25708	78531	05808	85820	86650		746	82616	80032	22807	75521	02609	87620	88465		746	97101	009	+	ir <sub>0</sub>		
Ross-on-Wye		627	82510	70022	23109	68571	04714	84825			627	72416	70022	19808	58511	05606	84825			627	00101	002	+	+		
Bristol		628	72417	61032	25109	42536	06607	84820	84362	87275	628	82612	58022	21907	58471	04611	83818	88462		628	00091	000	+	+		
Aberporth		502	72423	66021	24108	75471	06809	82710	84628	86657	502	82525	66032	19907	85511	05718	85625	88656		502	00081	001	+	+		
Rhoose (Cardiff)		715	72621	70012	25407	26332	06804	82709	85362	87075	715	82622	70022	22407	68477	04714	81818	86650	88275	715	97090	005	+	ir <sub>0</sub>		
Plymouth		827	72614	58042	28308	78431	06804	81712	83825	87635	827	72515	59012	25408	55618	05608	85630	85275		827	00090	004	+	+		
Chivenor		707	72622	82021	27109	78511	06806	81820	87650		707	72623	74022	23908	35571	05611	81625	83650	87360	707	00101	025	+	+		
St. Mawgan		817	72413	74022	28908	78512	06705	82820	86645		817	62417	74022	25707	15738	02611	81656	84360	85275	817	00090	012	+	+		
Culdrose		809	72512	80021	29508	78411	05802	83715	83622	87630	809	72614	68022	26207	65641	05510	86635	83360		809	00080	002	+	+		
Scilly		804	72712	81021	29808	78511	04803	81820	87630		804	62718	81031	26708	65511	07709	86626			804	00100	030	+	+		
Elmdon		534	72817	58025	21309	25471	03708	82618	85358	85363	534	72620	57022	17408	45572	02718	82620	84640	87075	534	00101	005	+	+		
Shawbury		414	72620	66035	21109	78511	05715	83825	86645		414	62518	64258	16407	68402	05720	84817	84630		414	97091	012	+	pr <sub>0</sub> ir <sub>0</sub>		
Manchester		334	72413	66036	19009	75511	04815	84624	86640		334	72421	58026	13408	65531	04625	84625	86650		334	97091	002	+	ir <sub>0</sub>		
Squires Gate		318	82522	59046	18207	75411	06813	81712	87635		318	72531	62022	12307	55671	06628	85640	87359		318	97081	005	+	ir <sub>0</sub> ir <sub>0</sub> ir <sub>0</sub> ir <sub>0</sub>		
Valley		302	82125	62022	20708	45471	06817	81618	84640	88460	302	82228	62026	16208	75471	06714	81710	86635	88458	302	97091	000	+	ir <sub>0</sub>		
Ronaldsway		204	82427	63012	16808	35421	07723	81713	83628	88462	204	82533	62606	11809	75427	07520	82712	87640	87460	204	96091	000	+	ir <sub>0</sub> RRrr		
Carlisle		222	82528	59206	13308	55471	05829	81713	85630	88461	222	82525	56616	08707	85311	06511	82709	84712	88620	222	97091	000	id <sub>0</sub> ir <sub>0</sub>	ir <sub>0</sub> ir <sub>0</sub> pr <sub>0</sub> ir <sub>0</sub>		
Watnall		354	72612	59025	19307	55432	05818	84715	85635		354	72613	61212	15707	65531	04507	86620	87362		354	97091	000	dod <sub>0</sub>	ir <sub>0</sub>		
Spurn Head		396	82720	85026	17107	55671	06712	85630	88630		396	82736	58022	12108	53424	03711	83710	85920	86460	396	97081	///	ir <sub>0</sub>	ir <sub>0</sub>		
Finningley		360	82620	58046	17609	25571	04816	82625	86363	88465	360	82422	61026	12909	85511	04715	86628	88640		360	97111	000	+	ir <sub>0</sub> ir <sub>0</sub> ir <sub>0</sub>		
Dishforth		261	72618	66011	15909	65471	05715	86618	87362		261	72725	62602	10208	65531	05721	82620	86650		261	97091	000	+	ir <sub>0</sub>		
Tynemouth		262	72614	58021	11709	75511	05725	87625			262	82626	61022	06210	85511	06513	88625			262	97101	004	+	pr <sub>0</sub>		
Eskdalemuir		162	82524	48625	10606	67421	05736	86712	88459		162	42722	44206	07205	48400	03503	83816	83638		162	04071	000	drdririr <sub>0</sub>	rrd <sub>0</sub> dop <sub>0</sub> pr <sub>0</sub>		
Mull of Galloway		131	72520	66012	16508	67411	07709	86712			131	83218	60616	11808	87411	07708	88708			131	01081	///	/	/		
Prestwick		135	82222	60026	10209	58471	06735	81815	85625	88460	135	42716	62036	08406	48500	01315	81822	84625		135	04091	000	r <sub>0</sub> ir <sub>0</sub> rr	pr <sub>0</sub>		
Renfrew		141	82420	58586	08609	75421	07837	83710	84716	86622	141	42515	59016	07106	45400	00222	81618	83628		141	03091	000	r <sub>0</sub> ir <sub>0</sub> dr	ir <sub>0</sub>		
Leuchars		171	82431	70606	03409	37377	07750	81708	83712	88270	171	22625	80028	01306	25500	51313	82620			171	97101	031	ir <sub>0</sub>	pr <sub>0</sub>		
Dyce		091	72524	87016	00110	15538	04754	81620	84365	87275	091	62718	84038	99505	68500	51011	84820	84630		091	97121	018	pr <sub>0</sub>	pr <sub>0</sub> ps		
Wick		075	52422	69806	94509	58400	08744	83818	84630		075	42727	48268	95400	48400	50000	82710									



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

nation  
mbols

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Cloud  
Amount  
(oktas)

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1 or less  
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7 or more  
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Weather

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and  
rizzle

and snow

shower

and snow  
lower

w shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

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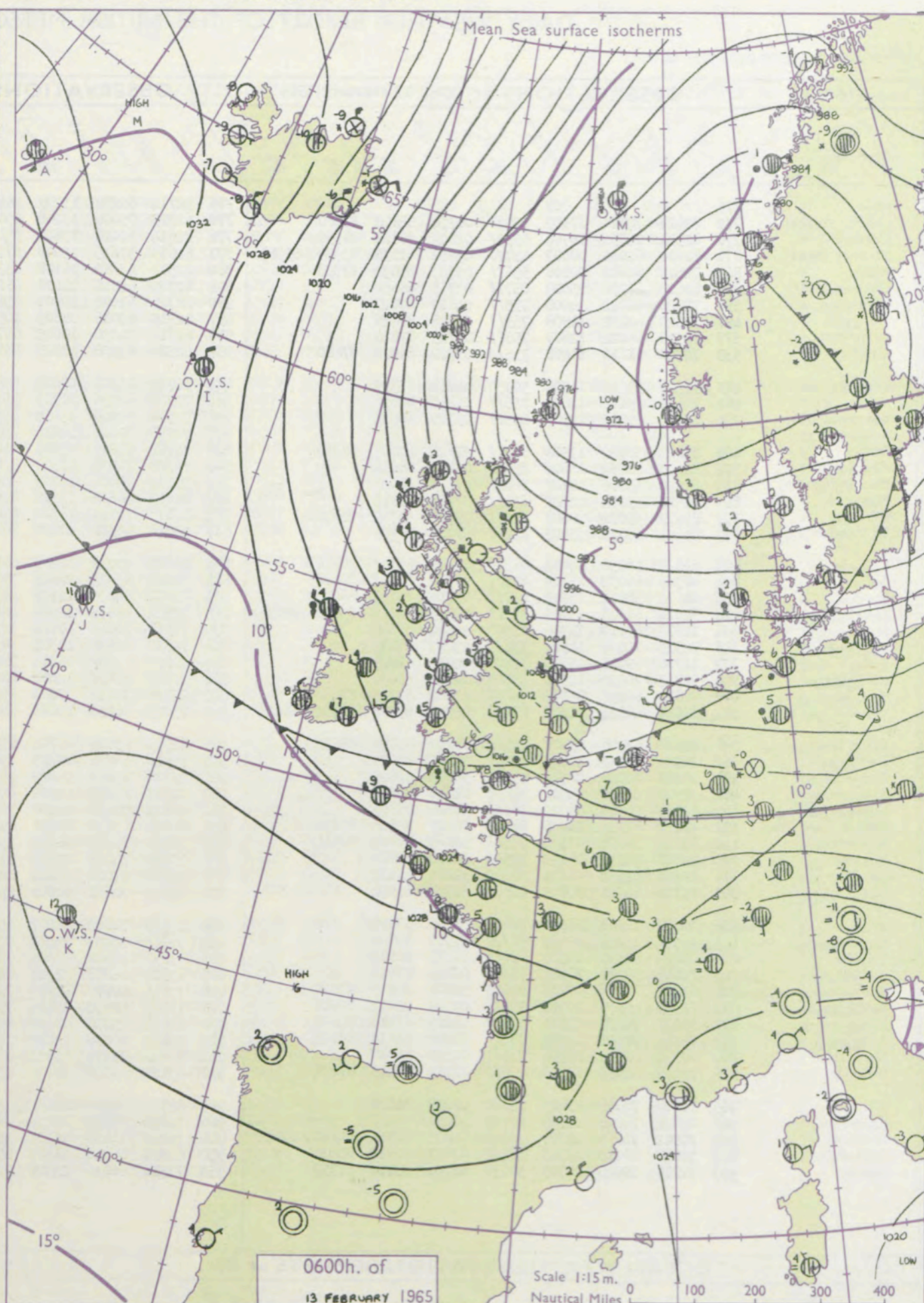
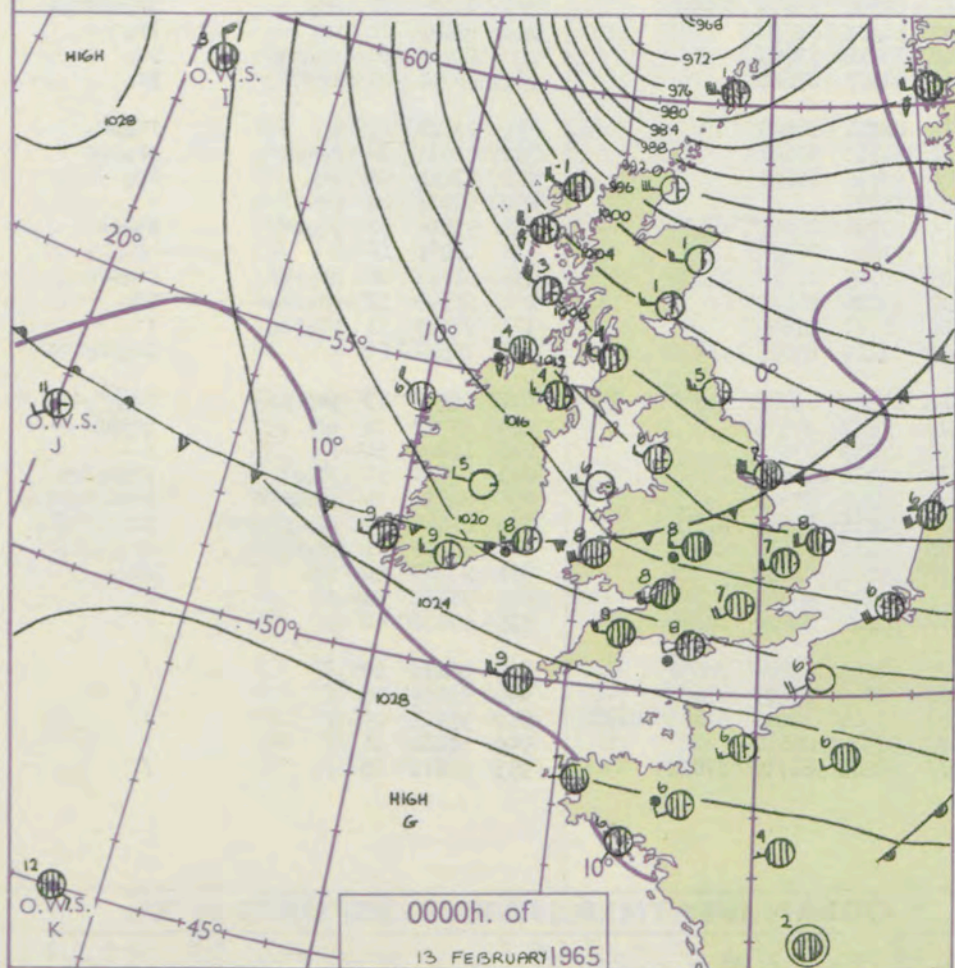
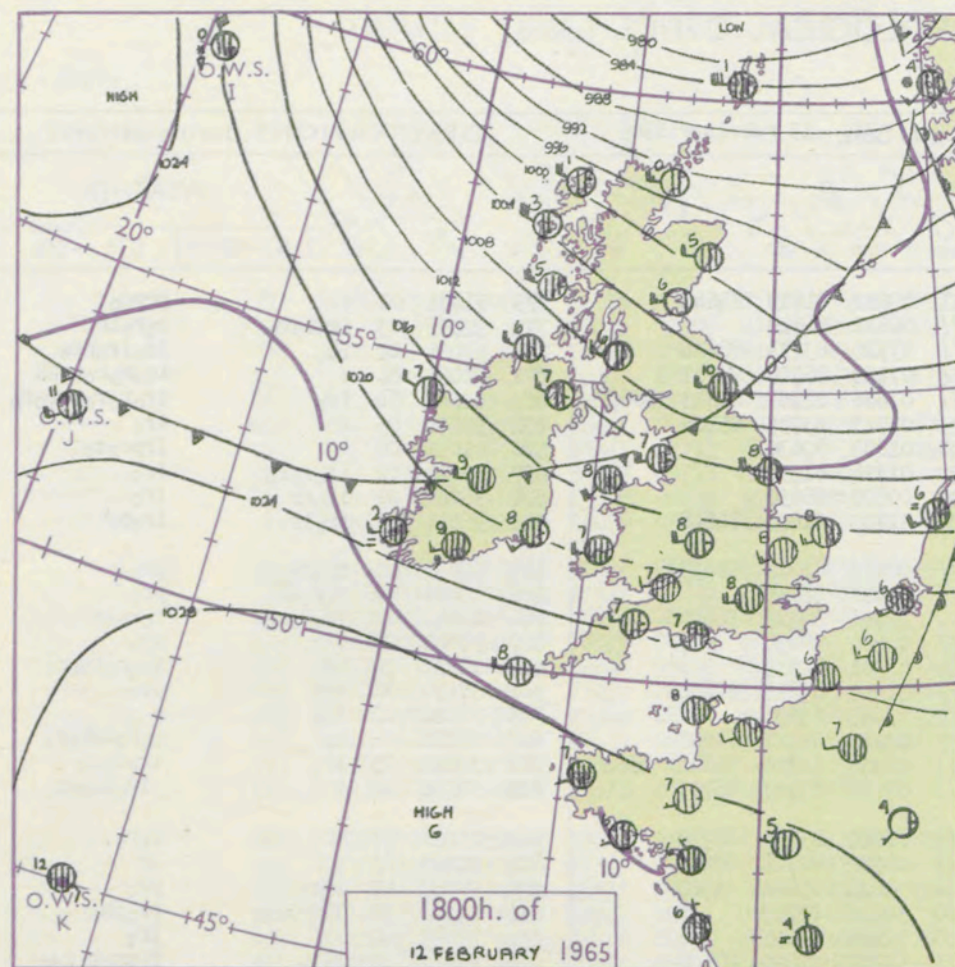
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additional  
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 13

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The depression which was near Iceland continued to deepen whilst moving rather slowly east or east-southeast, and is now an intense system centred east of Shetland. Its cold front has been carried very quickly southeastwards across the British Isles and a cold north-westerly airstream has become established over the whole country. The low will move steadily towards the Baltic and an anticyclone over the Denmark Strait will move southeast towards Ireland, maintaining a cold northwest to north airstream over the British Isles.

It will be generally cold and northwest to north winds will reach gale force in many northern districts. All parts will have sunny periods but there will be showers of snow or hail. Showers will be most frequent in the north and east, with substantial snow-fall in hilly districts. Night frost will be widespread and severe in places.

**OUTLOOK** for following 24 hours.  
Continuing cold with showers of sleet or snow in eastern districts. Sunny periods chiefly in the west and southwest. Night frost.



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

Code FM 11.A										OBSERVATIONS at 00h. 13 February 1965										OBSERVATIONS at 06h. 13 February 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRT <sub>n</sub> TE	T <sub>g</sub> T <sub>g</sub>	WEATHER																		
																						21h.—03h.	03h.—09h.																	
Kew	775			07						775	52714	62258	13209	58411	05612	81819	84640		775	91081	01	+	prpro		40															
London Airport	772	72420	70026	17107	55531	04724	85620	87360		772	62719	75606	13208	65611	06612	86640			772	92051	03	irororo	rofor		39															
Gatwick	776	82511	62032	18706	65531	01622	86621	88359		776	82614	62026	13808	85411	07720	83711	88614		776	97051	02	ido	idoirpro		38															
Thorney Island	871	52614	62012	20007	15770	05822	81656	83359	85363	871	82616	37615	15408	87311	07719	86706	88711		871	01061	04	+	idoororrrr		37															
Hurn	862	72412	60602	20108	55671	05723	85630	87358		862	82511	63612	16108	85311	07616	82707	86613	88622	862	02061	04	iro	irorororrrro		36															
Guernsey	894	82616	80036	25007	85711	03715	88650			894	62721	62016	21408	66231	07717	83705	85708		894	97070	05	+	iro		35															
Wattisham	590	72420	59022	14006	75511	01620	87627			590	22720	61016	10904	25600	01803	82630			590	01031	00	+	irproso		34															
Gorleston	497	72520	62032	11908	75511	04718	87625			497	12719	62016	08805	10970	01714	81358			497	93041	02	irororo	iro		33															
Mildenhall	578	72518	66022	12807	75611	05725	87640			578	62712	74036	10605	65700	00809	86650			578	96041	01	irorr	iro		32															
Cardington	559	72321	61216	14408	75511	05722	81620	87640		559	42516	62036	12505	48500	51703	81825	84648		559	96041	01	irorir	iropr		31															
West Raynham	485	52520	59016	11306	50930	04718	85359			485	82722	61256	08604	85411	00713	83711	88631		485	94031	01	irorir	pro		30															
Wittering	462	72415	69611	12608	75511	05718	87620			462	72724	82036	10805	75711	50713	87650			462	02031	02	rororrr	pro		29															
Boscombe Down	746	82410	69212	19307	85511	05725	88622			746	72918	69026	15608	75411	06714	84714	86621		746	01041	02	irororo	roforiro		28															
Ross-on-Wye										627	72510	77028	14906	75611	00400	87630			627	91041	03	+	pro		27															
Bristol	628	82423	58022	17908	86311	07824	87707	88710		628	12912	62216	15806	11400	03301	81815			628	91051	52	ido	irororopro		26															
Aberporth	502	82429	66032	16808	85611	07806	88646			502	72923	74035	17905	70411	01103	83818	87645		502	97051	56	ido	pro		25															
Rhoose (Cardiff)	715	82622	45106	18707	86211	07715	88703			715	33118	75016	16705	35600	01603	83638			715	97040	03	iro	+		24															
Plymouth	827	82519	59602	22309	85411	07715	88614			827	82823	58612	19309	85411	08615	85711	88620		827	95071	06	ro	rororrdoro		23															
Chivenor	707	82617	59022	20608	85311	07715	85709	88620		707	83118	74616	18707	85411	06504	82710	84614	88626	707	92061	05	iro	irororo		22															
St. Mawgan	817	82621	48022	23108	86211	07712	88705			817	82828	40216	20808	86211	07613	85703	88704		817	91061	06	+	irorir	irorir		21														
Culdrose	809	82620	58052	24008	86311	07713	85707	88710		809	82823	50052	21709	86311	07710	85708	88710		809	01061	07	+	ro		20															
Scilly	804	82723	69032	25109	88511	08711	82820	88630		804	72926	63012	22609	75411	08704	82714	87625		804	92081	11	+	ir		19															
Elmdon	534	82616	58612	13908	85311	07719	85709	88616		534	72814	84036	12105	55671	52816	85644	84363		534	97031	02	roro	pro		18															
Shawbury	414	72814	61616	13709	75411	07508	81715	85629	87639	414	42924	66806	12505	48500	50710	83825			414	92021	01	irororo	propho		17															
Manchester	334	12814	65211	12706	15500	50306	81625			334	12918	70016	10604	15500	52606	81625			334	95031	02	rr	iro		16															
Squires Gate	318	72915	70036	11906	75611	03002	87635			318	72932	60836	10305	78511	51707	82820	87635		318	91031	02	do	roproso		15															
Valley	302	12720	69016	15906	15500	02309	81625			302	72927	62808	15804	78411	01302	85814	87650		302	01021	01	iro	proprproho		14															
Ronaldsway	204	52723	70026	12506	55600	02204	85630			204	22828	80016	12404	28500	51303	81820			204	92031	01	iro	iro		13															
Carlisle	222	72812	66256	09105	78411	03102	81713	87630		222	22720	74018	07202	25500	53714	82625			222	92011	00	irpro	pro		12															
Watnall	354	82817	40636	11807	85211	06510	85704	86712	88620	354	73013	66258	10603	75611	00507	87641			354	02031	01	irorrr	pro		11															
Spurn Head	396	82928	63216	09107	88511	06512	85820	88625		396	62930	63018	06704	65511	01714	86625			396	97020	11	+	irpro		10															
Finningley	360	32722	74216	10806	35600	02503	83630			360	72916	64038	08305	75611	51710	87641			360	01031	00	rororrr	prospr		9															
Dishforth	261	22816	80036	08505	25500	50802	82625			261	23118	83016	06803	25500	53710	81625			261	97021	00	iro	iro		8															
Tynemouth	262																																							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37705

Date of Issue Sunday 14 February 1965

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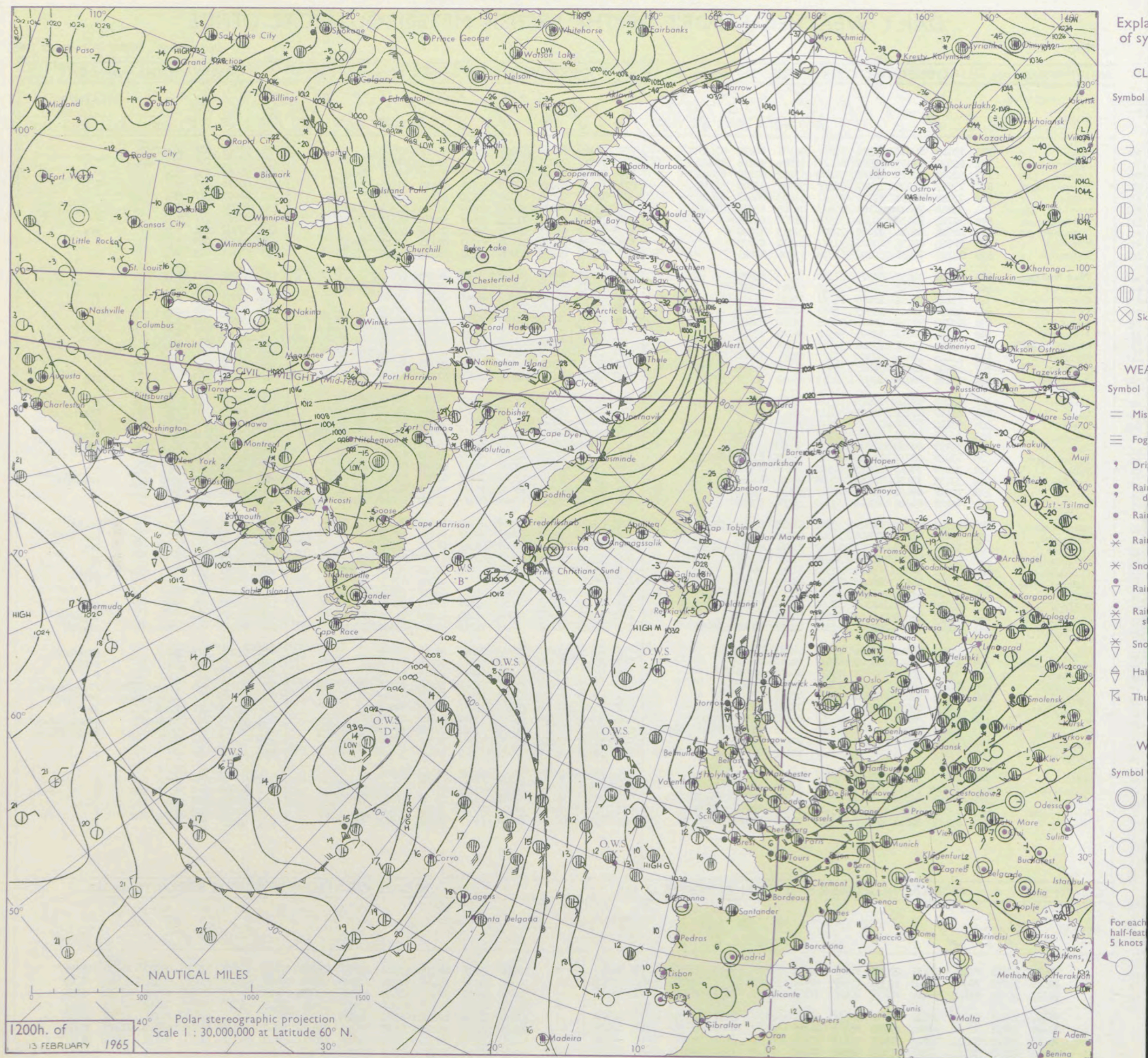
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Code FM 11.A		OBSERVATIONS at 12h. 13 February 1965										OBSERVATIONS at 18h. 13 February 1965										OBSERVATIONS during DAY						
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T+E	SSS	WEATHER				
																								09h.—15h.	15h.—21h.			
Kew	775	73015	86028	13906	785/1	54101	82825	87635			775	72916	83022	15206	755/1	55211	87625				775	97070	037	pr	pr	ho	+	
London Airport	772	62820	83038	14106	624/1	52007	81818	85822			772	72818	75031	15006	755/1	52311	87625				772	97071	028	pr	pr	ho	+	
Gatwick	776	53018	80018	14607	58600	53202	82835	83640			776	72911	80022	15205	755/1	53211	83622	87640			776	97081	051	pr	o	+	+	
Thorney Island	871	73017	78036	16307	725/1	50204	83820	86825			871	13018	80011	16705	15600	54210	81640				871	00071	028	+	+	+	+	
Hurn	862	73118	82252	17306	754/1	51003	84618	87625			862	12911	80018	18005	15600	53304	81635				862	91071	///	pr	o	+	+	
Guernsey	894	73018	70025	21108	754/1	04305	83710	87640			894	73323	82032	21906	6853/	52313	84825	85640			894	91091	015	ld	o	+	+	
Wattisham	590	32724	80038	10305	31500	51805	83825				590	72823	70011	11304	756/1	50311	85630	87635			590	00061	///	+	+	+	+	
Gorleston	497	22728	62011	07005	22500	52813	82820				497	62922	60011	07806	65500	01218	86625				497	97071	051	+	+	pr	+	
Mildenhall	578	72924	80036	10006	715/1	51811	87825				578	82818	66032	11505	855/1	01112	83625	88634			578	00061	042	+	+	+	+	
Cardington	559	62727	70258	12006	61500	53806	86823				559	72718	64022	13805	755/1	52215	84625	87630			559	97071	029	pr	o	+	+	
West Raynham	485	42926	74038	07505	31540	52713	83825				485	72823	64021	09305	756/1	00215	87645				485	00051	057	+	+	+	+	
Wittering	462	22834	80018	10205	22500	53813	82825				462	62823	66011	12505	655/1	01212	82622	86625			462	00061	059	+	+	+	+	
Boscombe Down	746	73121	82252	16206	784/1	55005	81715	85820	87630		746	13119	66021	17604	15600	54213	81640				746	97071	037	pr	o	+	+	
Ross-on-Wye	627	42818	77028	15905	48600	52202	82830				627	72815	77021	17705	756/1	51308	87630				627	97061	026	pr	o	+	+	
Bristol	628	62812	80018	17406	52501	52308	85823				628	22808	80021	18505	24500	52213	82625				628	00071	033	+	+	+	+	
Aberporth	502	63126	80018	19605	58508	52214	85820				502	73126	69031	21405	745/1	51213	87620				502	97061	056	pr	o	+	+	
Rhoose (Cardiff)	715	73125	81028	17906	785/1	52109	85822	85630			715	73024	80021	20005	745/1	52310	87628				715	97071	031	pr	ho	+	+	
Plymouth	827	73124	48816	20309	795/1	03207	85920	87630			827	43113	66018	22306	48400	51316	82818	84630			827	91091	027	pr	+	pr	+	
Chivenor	707	63226	78018	20407	38532	51214	82820	83630	85075		707	13120	82011	21805	12500	52210	81825				707	97071	030	pr	o	+	+	
St. Mawgan	817	73124	80036	22007	28441	03210	82818	87075			817	63225	74018	23605	68500	51211	83820	85635			817	97081	027	+	+	pr	+	
Culdrose	809	63227	69026	22108	58531	03306	83823	84635			809	83320	69032	23805	854/1	00212	83715	88622			809	97080	017	ir	o	+	+	
Scilly	804	83319	66026	24408	854/1	05219	88615				804	73322	66022	25607	754/1	01212	81718	87625			804	01091	001	ir	+	ir	+	
Elmdon	534	63128	61028	13305	625/1	54209	86827				534	83120	56022	14805	855/1	52210	85620	88628			534	97061	036	+	+	pr	+	
Shawbury	414	33025	80018	14406	38500	54205	83825				414	73022	66831	17005	734/1	00323	82918	84820	86630		414	97061	054	+	+	pr	so	
Manchester	334	32929	60010	10705	38500	52803	82825				334	73120	58801	13905	724/1	01218	84816	87822			334	97061	039	+	+	pr	+	
Squires Gate	318	63027	68018	11605	68500	00004	81825	86635			318	43223	57048	14506	48500	03320	82825	83635			318	97061	018	pr	o	+	+	
Valley	302	33030	74011	16805	32500	51205	83818				302	73026	74021	19706	784/1	01317	84818	87625			302	00071	062	+	+	+	+	
Ronaldsway	204	33035	75151	12605	38500	51304	83822				204	73126	70268	17006	784/1	01337	83818	85822			204	91061	073	pr	o	pr	pr	so
Carlisle	222	72918	69151	09005	755/1	51118	87625				222	73109	69032	13606	785/1	01343	81820	87625			222	00071	027	jp	+	+	+	
Watnall	354	52921	61022	09805	58500	54508	85828				354	83312	59032	13205	884/1	00329	83818	84825	88635		354	00051	032	+	+	+	+	
Spurn Head	396	53040	63031	04405	30942	51718	83360	85070			396	63230	63022	07306	65500	50223	86625				396	95071	///	+	+	pr	pr	+
Finningley	360	33038	61038	06906	31500	52502	83825				360	73024	59031	10606	756/1	01230	87648				360	97071	070	+	+	pr	+	
Dishforth	261	33129	83030	06007	15540	53301	81625	83360			261	63118	83011	09907	6554/	01320	86625				261	97070	067	+	+	pr	+	
Tynemouth	262	32829	66030	02106	30970	01102	83358				262	83530	61021	11807	855/1	01269	88625				262	01081	052	+	+	pr	+	
Eskdalemuir	162	53043	80033	03003	52500	51307	85822																					



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

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1 or less  
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7 or more  
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Obscured

ATHER  
Weather

izzle  
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hower

IND  
Wind  
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(knots)

Calm

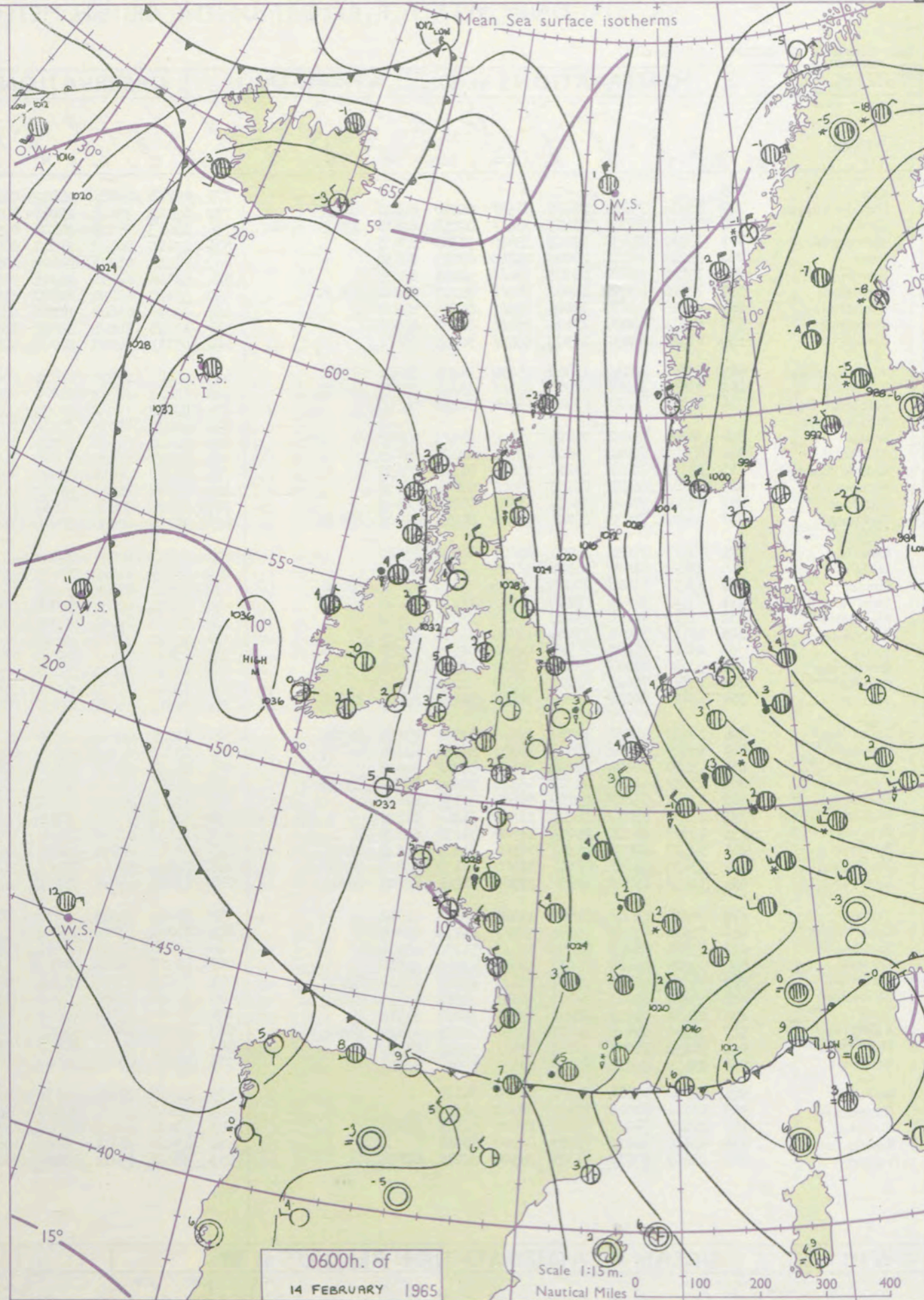
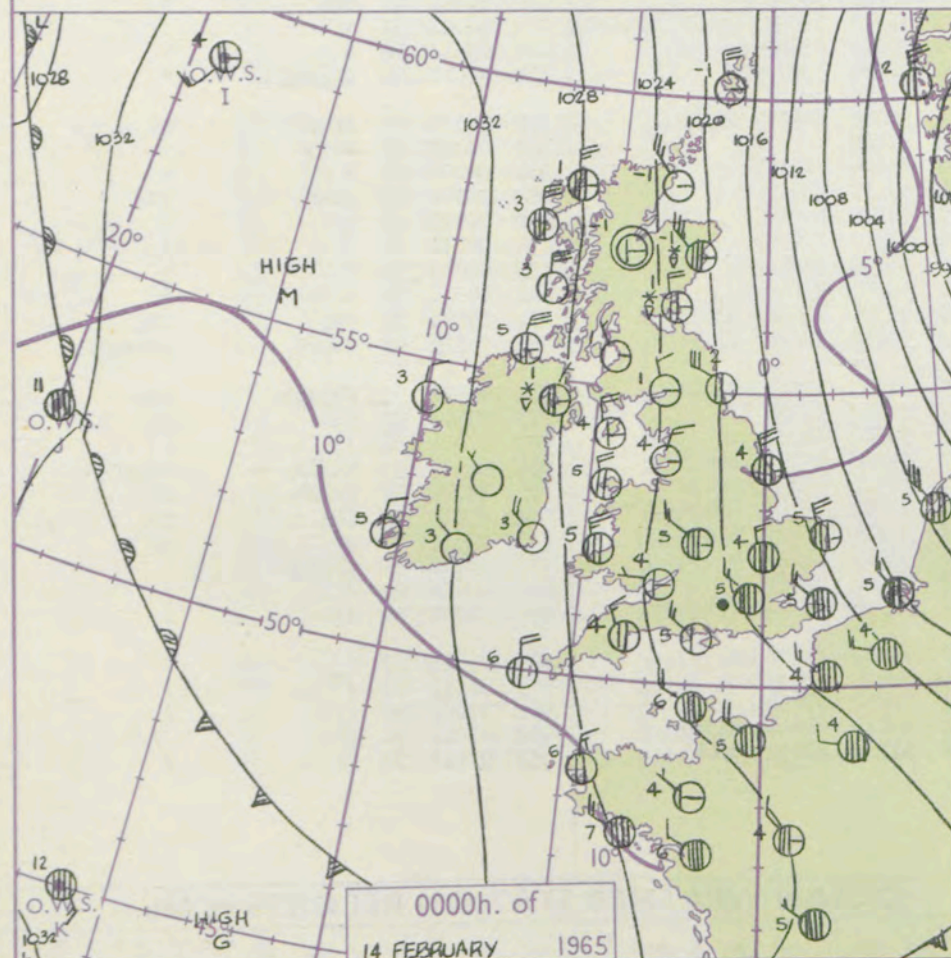
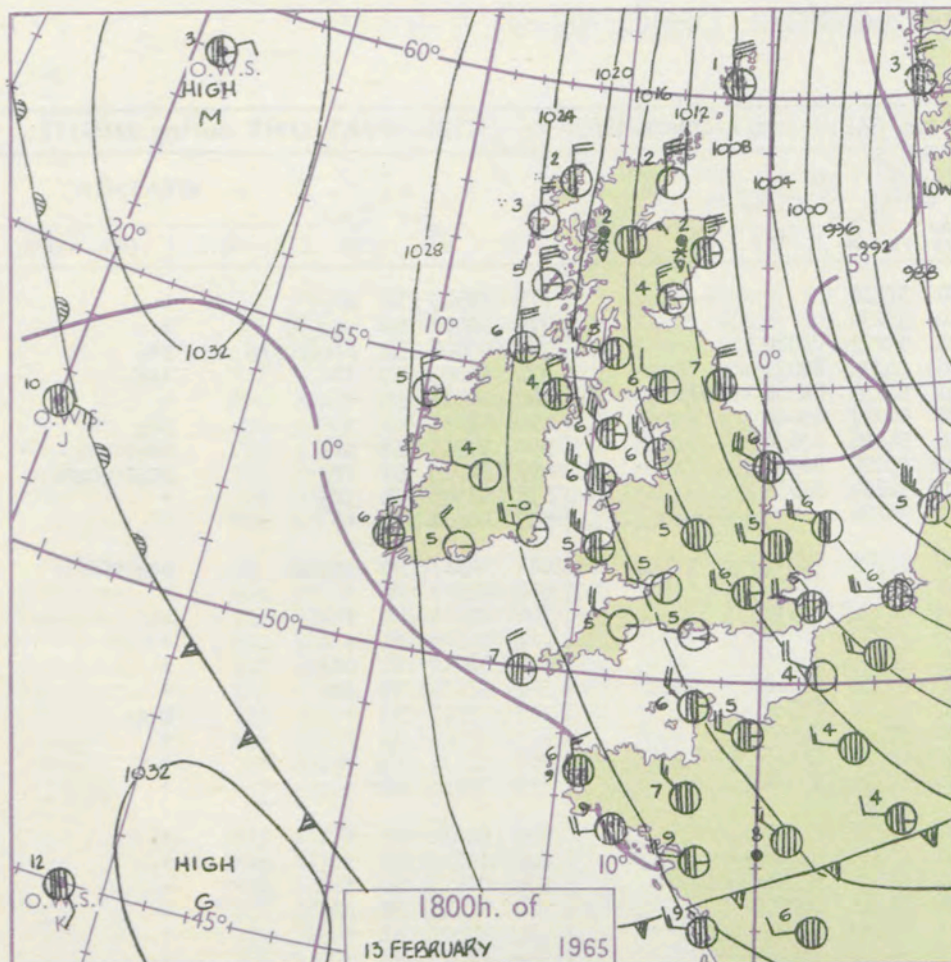
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3-7

8-12

13-17

additional  
her add



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 14

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The intense depression, centred east of the Shetlands yesterday morning, has moved eastwards to the Baltic and will continue to move eastwards. An anticyclone has moved southeastwards from the Denmark Strait and is now centred just west of Ireland; this high will continue to move southeast rather slowly. A warm front, approaching Iceland from the southwest and a trough now over Iceland will both move on towards Scotland and the North Sea.

Further showers of rain and snow will occur over eastern England and Scotland today and tonight but most other parts of the British Isles will be dry and sunny. Moderate or severe frost will occur widely tonight. Most places will be cold but sunny tomorrow morning although cloud and rain are likely in the extreme north and northwest.

## OUTLOOK for following 24 hours

Mostly dry but rather cold with sunny periods by day and moderate or severe night frost. Cloudy and less cold in the north, with rain in places.



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

Code FM II.A OBSERVATIONS at 00h. 14 February 1965										OBSERVATIONS at 06h. 14 February 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775									775	03212	85028	24602	00900	57230				775	91503	54	pro	+	40	
London Airport	772	83016	75602	18405	85511	02220	84620	88657		772	03213	75026	25001	00900	55230				772	92000	52	pro-r	+	39	
Gatwick	776	73111	81801	18405	78411	02218	82618	83823	87640	776	13413	75038	24401	00901	54227	81080			776	93001	54	proprspr	ps	38	
Thorney Island	871	33210	82031	20105	35600	50316	83635			871	23413	80037	26202	00905	54332	82075			871	92003	53	iso	iso	37	
Hurn	862	23215	81011	20805	25740	00213	82650			862	73413	81031	26602	10941	56235	81364	87075		862	00513	54	+	+	36	
Guernsey	894	73221	82022	24305	75611	52208	87635			894	53522	82031	26905	58500	00217	85820			894	97030	02	+	pro	35	
Wattisham	590	73524	63258	15904	78511	01227	82826	87635		590	33120	61020	21950	35600	54226	83630			590	97515	53	pro	psoproso	34	
Gorleston	497	73325	60258	12805	75511	02226	87624			497	23320	62808	18103	23500	03220	82920			497	94015	51	pro	proprohops	33	
Mildenhall	578	83314	69028	17104	85611	00334	88640			578	13215	74021	22600	15600	54124	81635			578	97503	53	pro	+	32	
Cardington	559	83421	62032	18905	85611	52335	88640			559	03111	70021	24901	00900	56226				559	00501	54	+	+	31	
West Raynham	485	53321	66252	15803	25630	51234	81640	83359		485	23120	56268	21651	22400	51330	82815			485	04517	52	props	psopsf	30	
Wittering	462	83422	74022	18904	88511	53240	82825	88640		462	13218	82021	24200	15600	56123	81645			462	00501	53	+	+	29	
Boscombe Down	746	63114	66011	20904	65600	50218	86640			746	23312	74031	27300	00901	57235	82072			746	00511	54	+	+	28	
Ross-on-Wye										627	73602	81031	28101	00906	54227	87072			627	00503	57	+	+	27	
Bristol	628	32806	74011	21804	35600	01323	83640			628	62905	66038	28501	00906	54233	86275			628	91011	54	pro	+	26	
Aberporth	502	63325	66012	25605	65511	02222	86625			502	53617	66038	30003	52500	53226	85820			502	97031	01	pro	+	25	
Rhoose (Cardiff)	715	13119	70011	23104	15600	01216	81632			715	53609	70038	29001	55600	53230	85635			715	97513	54	+	pro	24	
Plymouth	827	33215	66011	25105	35600	02208	83638			827	13507	74021	29504	15700	02326	81650			827	00021	51	+	+	23	
Chivenor	707	63320	80021	25405	65600	02218	86643			707	50112	80038	29704	15632	51222	81635	85075		707	97031	51	pr	+	22	
St. Mawgan	817	73324	74031	26805	78411	01214	84818	86630		817	33516	80031	30604	38500	52221	81825			817	00030	02	+	+	21	
Culdrose	809	53417	72032	26905	55500	51211	85620			809	40115	80021	30304	45500	51321	84622			809	00030	01	+	+	20	
Scilly	804	43422	81026	28906	48500	01216	83825			804	33619	81020	31605	32500	01213	83823			804	00050	11	+	+	19	
Elmdon	534	73115	65028	20205	75411	01230	81715	87640		534	33412	82031	26650	10942	58119	81360	83075		534	00513	53	+	+	18	
Shawbury	414	73317	74028	22104	78511	01234	83825	87637		414	63308	80038	27850	00906	54215	86280			414	91513	55	pro	+	17	
Manchester	334	63519	70018	21404	65711	55243	86650			334	33313	80031	26900	10931	57217	81368	83080		334	00513	52	+	+	16	
Squires Gate	318	10115	58041	23204	15700	55252	81650			318	53512	70011	28302	11402	55224	81818	85073		318	00013	53	+	+	15	
Valley	302	43420	74021	25505	42500	02335	84825			302	63520	74031	29805	62511	02218	86820			302	97031	01	pro	+	14	
Ronaldsway	204	33420	81011	25404	32500	51240	83825			204	73516	84021	29703	68518	54318	82825	85637 85275		204	00021	51	+	+	13	
Carlisle	222	13312	74021	24201	15640	56245	81640			222	33008	74030	28050	35600	56214	83645			222	00513	54	+	+	12	
Watnall	354	73610	62038	19803	78511	51237	83820	86641		354	33211	79021	25851	00904	54225	84075			354	97511	54	props	+	11	
Spurn Head	396	73428	66038	16304	35571	52237	83625	87360		396	83228	48858	22303	83311	53229	85708	87925		396	93516	11	prsprhs	ps	10	
Finningley	360	13529	80018	19003	15740	56236	81656			360	03323	82020	24701	00900	57222				360	00003	52	+	+	9	
Dishforth	261	13520	89018	20002	15600	55242	81630			261	13321	89020	24600	15600	57124	81630			261	00000	52	+	+	8	
Tynemouth	262	43228	61028	19302	23570	52242	82925	84358		262	43426	61028	24501	33570	53218	83925			262	91001	51	ps	ps	7	
Eskdalemuir	162	13512	82018	23650	18500	57136	81820			162	43407	74011	27751	45601	58114	84640			162	00523	54	+	+	6	
Mull of Galloway	131	13626	78011	25202	11500	51258	81825			131	23615	78020	28901	21500	53210	82825			131	00011	11	/	/	5	
Prestwick	135	13307	80028	25001	18500	51238	81828			135	13113	82011	28601	15600	53216	81640			135	00013	53	+	+	4	
Renfrew	141	52503	80038	25302	58500	54233	81827	84635		141	33006	80021	28401	35600	54214	83640			141	00511	54	+	+	3	
Leuchars	171	53421	82858	22101	58500	51132	83820	84635		171	33321	82011	25901	38500	52321										



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37706

Date of Issue Monday 15 February 1965

STATION  
LE  
°F

Code FM II.A

OBSERVATIONS at 12h.

14 February 1965

OBSERVATIONS at 18h.

14 February 1965

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwW

PPPTT

N<sub>h</sub>Ch<sub>M</sub>CH

T<sub>d</sub>T<sub>d</sub>app

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

iii

Nddff

VVwwW

PPPTT

N<sub>h</sub>Ch<sub>M</sub>CH

T<sub>d</sub>T<sub>d</sub>app

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

8N<sub>s</sub>Ch<sub>s</sub>h<sub>s</sub>

iii

RRT×E

SSS

09h.—15h.

15h.—21h.

104

Kew

775

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775

23208

61020

30803

25600

57212

81630

775

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075

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+

102

London Airport

772

13319

75020

29204

11600

57121

81830

772

13111

62021

30903

14600

56208

81645

772

00050

078

+

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100

Gatwick

776

23314

82030

28703

21600

56218

82832

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13208

70011

30702

14600

56212

81640

776

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071

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99

Thorney Island

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23313

82031

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21500

56015

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03306

56050

32203

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55217

871

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086

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97

Hurn

862

13518

83010

31105

11500

59216

81825

862

23105

56040

32801

28500

55215

81825

862

00050

111

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95

Guernsey

894

13616

82028

32205

11500

56121

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894

63614

81021

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86625

894

00050

071

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93

Wattisham

590

63528

74858

26603

62500

53126

86820

590

63224

60018

28502

68511

54309

82828

86640

590

91033

111

ps<sub>o</sub>

ps<sub>o</sub>

91

Gorleston

497

83320

60861

23603

83511

01227

89920

497

73320

60848

26102

78511

51212

85820

87625

497

06042

033

pspr<sub>sph</sub>

pspr<sub>s</sub>

90

Mildenhall

578

13317

78070

27003

18500

54118

81825

578

83211

69038

29503

85611

53212

88635

578

97041

053

ps<sub>o</sub>

ps<sub>o</sub>

88

Cardington

559

13316

70020

29005

15600

59118

81635

559

73010

61031

31303

75611

57313

84635

87645

559

00051

077

+

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86

West Raynham

485

73318

40858

26401

73411

51223

83915

83818

485

83021

56858

28402

88411

53210

84815

88635

485

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015

ps<sub>o</sub>psif<sub>ph</sub>ps<sub>o</sub>

ph<sub>o</sub>ps<sub>o</sub>ps<sub>o</sub>

84

Wittering

462

13222

74020

28403

18500

57114

81825

462

73214

74021

30803

75611

55212

87630

462

00040

073

+

+

82

Boscombe Down

746

23422

82030

31204

21500

59216

82822

746

13509

61020

32901

15600

56212

81640

746

00050

086

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+

81

Ross-on-Wye

627

63606

81022

31903

68500

53218

82825

85630

627

70108

81022

33603

75611

54114

87630

627

00051

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79

Bristol

628

73514

80851

32403

78511

53219

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66018

33202

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54208

81645

628

97051

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77

Aberporth

502

73617

86251

33604

78511

53116

83820

87630

502

83614

83032

34804

88511

52212

82825

88635

502

97041

000

pr<sub>o</sub>

+

75

Rhoose (Cardiff)

715

50118

82031

32705

58500

54017

84828

715

33608

81011

33901

35600

50309

83635

715

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73

Plymouth

827

53514

80021

33406

58500

51217

82828

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33509

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00310

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72

Chivenor

707

73413

80021

33805

55631

51215

81630

85640

707

33510

80011

34504

35600

52209

83635

707

00061

028

+

+

70

St. Mawgan

817

73513

82021

34305

78511

53214

82822

86632

817

73612

74802

35204

78511

02209

83820

87635

817

97051

001

jp

pr<sub>o</sub>

68

Culdrose

809

70108

78606

34005

78411

00116

82715

85820

87630

809

70111

70038

34604

78511

53304

81820

87625

809

97060

009

1r<sub>o</sub>pr<sub>o</sub>

+

66

Scilly

804

60215

79031

35406

68500

01218

81820

85626

804

70213

81022

36005

75511

51209

87624

804

00060

024

+

+

64

Elmdon

534

13520

66010

30903

11600

52118

81830

534

73210

40041

32702

75611

56207

87645

534

00041

066

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63

Shawbury

414

63512

69151

32103

64511

56115

81825

83635

414

72909

78032

33701

75611

54310

87640

414

00041

035

jp

+

61

Manchester

334

63512

65031

31503

65611

57319

86635

334

73209

50042

32302

75611

56108

87640

334

00041

046

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59

Squires Gate

318

73513

66031

32104

78611

56117

82830

86643

318

53406

35041

33003

55600

54303

82635

85640

318

00051

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57

Valley

302

63425

82012

33605

68511

53111

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86633

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80268

34705

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83825

87635

302

97061

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1r<sub>o</sub>pr<sub>o</sub>ps<sub>o</sub>pr<sub>o</sub>

55

Ronaldsway

204

63519

84011

33105

68500

53017

81825

85630

204

73512

82031

34005

75511

51204

81625

86630

204

97061

044

+

1r<sub>o</sub>

54

Carlisle

222

73207

74021

31902

78511

54213

81825

87635

222

72708

59022

32503

75611

53104

87640

222

00041

009

+

+

52

Watnall

354

23520

71030

29603

21501

55215

82820

354

73304

60021

31802

75611

55208

87630

354

00041

057

+

+

50

Spurn Head

396

73225

58858

26450

73411

53218

84910

87630

396

83220

66032

28602

85511

52209

88620

396

02033

111

ps

+

48

Finningley

360

63425

82031

29105

68511

57116

83828

85650

360

73112

72032

31003

75611

55312

87640

360

00050

052

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46

Dishforth

261

63527

80031

29203

48440

56118

81818

84656

261

73212

80022

30603

75611

55105

85635

86656

261

00040

030

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45

Tynemouth

262

83425

58028

28903

88511

51124

82825

88630

262

33218

58011

30003

30970

53202

83359

262

00031

000

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43

Eskdalemuir

162

73410

79021

31201

78511

56013

82820

87638

162

72908

74032

32001

75411

55302

81717

83628

86638

162

00033

029

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41

Mull of Galloway

131

63620

78031

33203

62511

53211

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63618

74031

33604

65411

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86415

131

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39

Prestwick

135

33313

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31904

38541

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72907

80021

32304

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81620

87645

135

00061

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37

Renfrew

141

52703

58041

32005

58600

54211

81830

84640

141

72310

58042

32204

75611

51201

87635

141

00061

039

+

+

36

Leuchars

171

73213

85028

29903

78511

55218

81825

87635

171

73007

80022

30003

75611

52500

87640

171

00051

021

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34

Dyce

091

73217

70268

28201

78411

53218

84818

87630

091

72912

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28802

75611

51308

87635

091

91035

007

ps<sub>o</sub>

pr<sub>o</sub>ps<sub>o</sub>

32

Wick

075

73219

74272

28802

78411

53211

85815

87625

075

62912

69268

28103

68411

00302

83818

85630

075

97045

017

ph<sub>o</sub>

pr<sub>o</sub>ps<sub>o</sub>pr<sub>o</sub>

30

Cape Wrath

049

83215

83028

30103

85511

51205

83720

88625

049

63220

82018

28605

48531

02708

82825

84630

85360

049

92051

111

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28

Sule Skerry

010

73424

54022

28903

55571

52203

85620

87360

010

73413

81022

27905

78511

01707

83820

87625

010

02026

003

ph<sub>o</sub>ps<sub>o</sub>ps<sub>o</sub>

ph<sub>o</sub>ps<sub>o</sub>ps<sub>o</sub>

27

Lerwick

005

73417

66858

24801

79411

52113

84912

86625

005

73510

66858

24701

79411

51105

83912

86625

005

91052

000

pr<sub>o</sub>pr<sub>o</sub>

1r<sub>o</sub>

25

Stornoway

026

73009

70802

32103

78411

50202

83818

87632

026

83112

70218

31504

85511

02601

84622

88630

026

97061

000

jp

pr<sub>o</sub>

23

Benbecula

022

73213

80022

33306

78511

00202

81824

87635

022

73319

74802

33205

78511

00501

84824

87635

022

91061

000

pr<sub>o</sub>

pr<sub>o</sub>

21

Tiree

100

73212

87032

34105

75511

51107

81625

87635

100

83223

74808

33905

88411

02301

82712

85822

88640

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91061

000

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19

Aldergrove

917

63405

80012

34705

65511

52308

81625

86635

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72904

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35404

75511

01000

83625

87635

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015

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18

Malin Head

980

83316

83258

35306

88511

52108

83820

88640

980

83217

85028

35306

85611

51101

88640

980

97061

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16

Belmullet

976

81701

81215

37705

88511

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82721

88645

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82032

37406

85511

02601

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88642

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97071

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Birr

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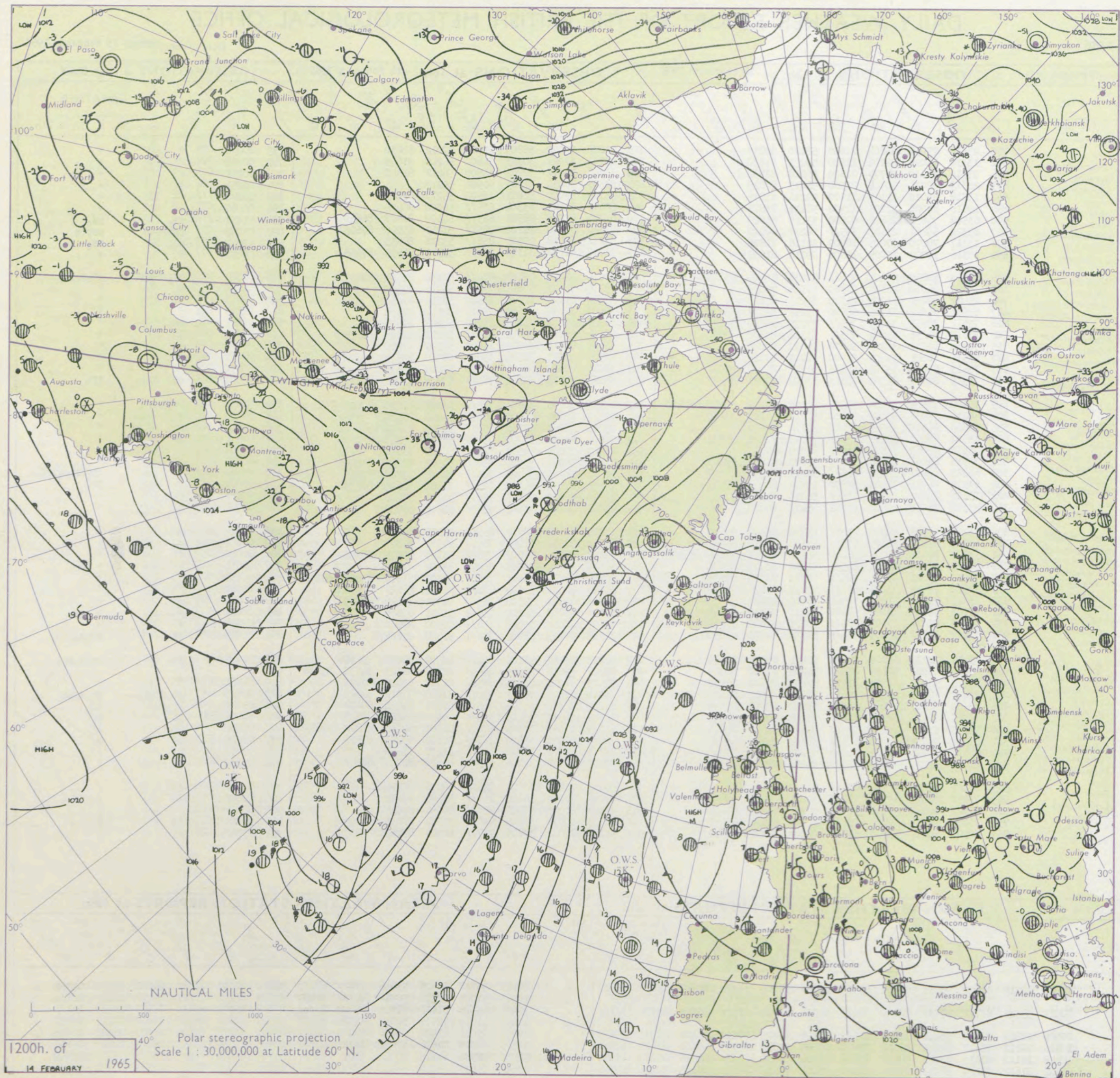
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All times of observation printed in this publication are GREENWICH MEAN TIME.

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



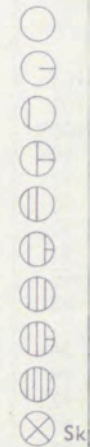
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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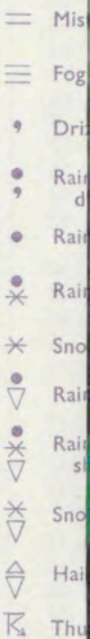
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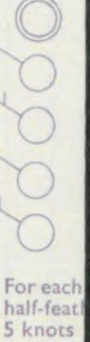
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For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

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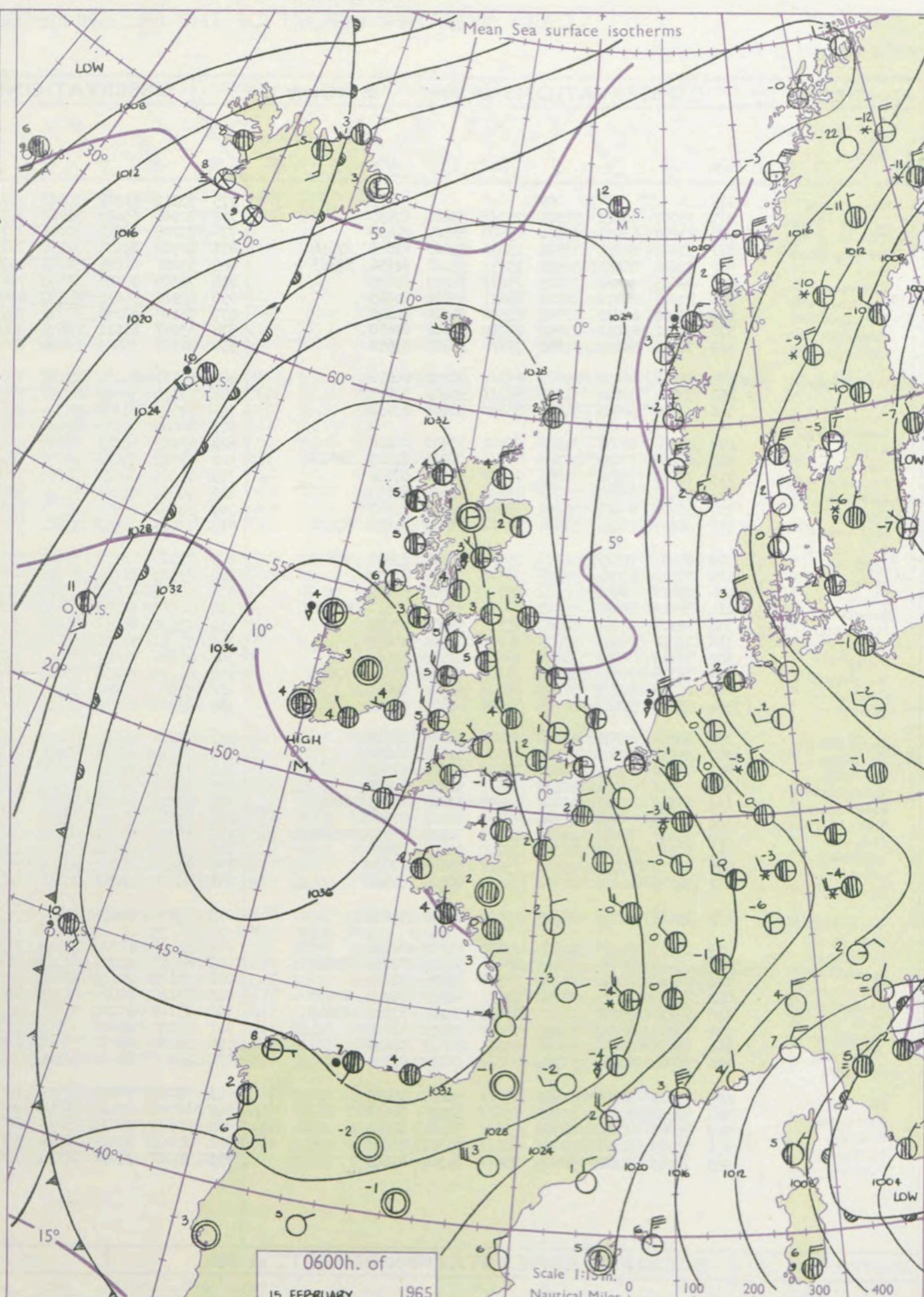
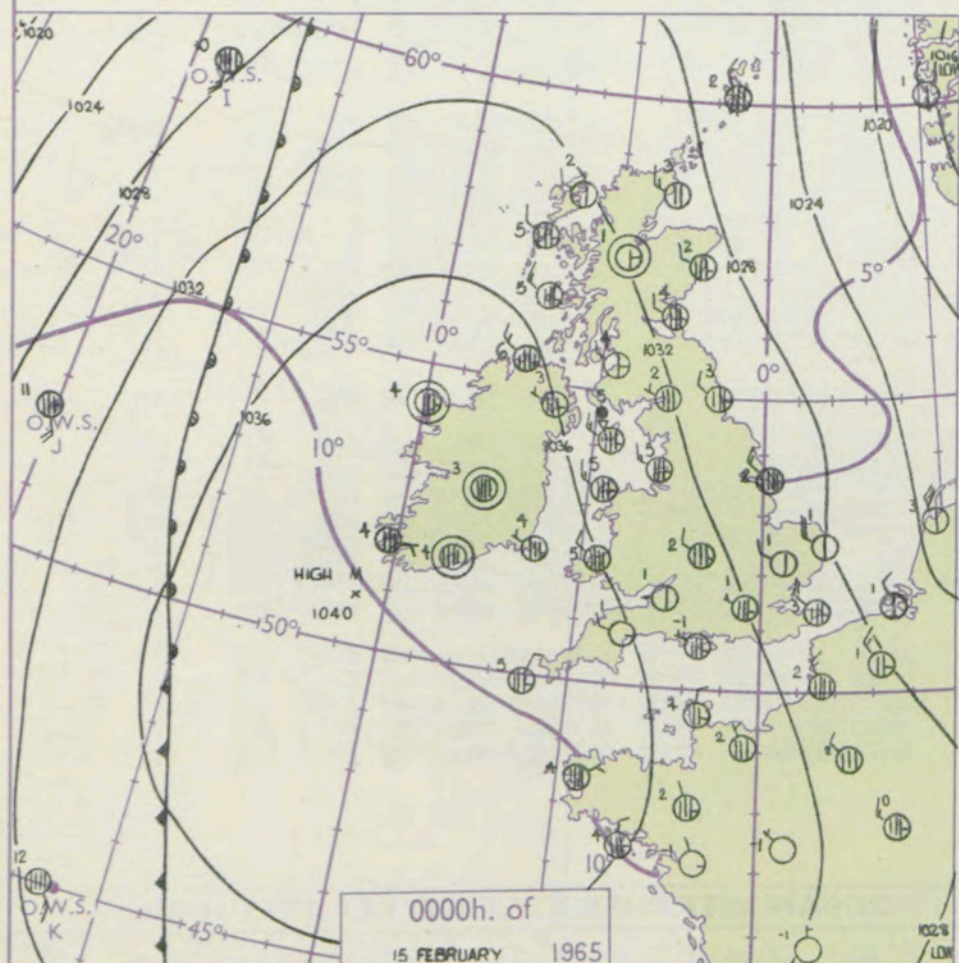
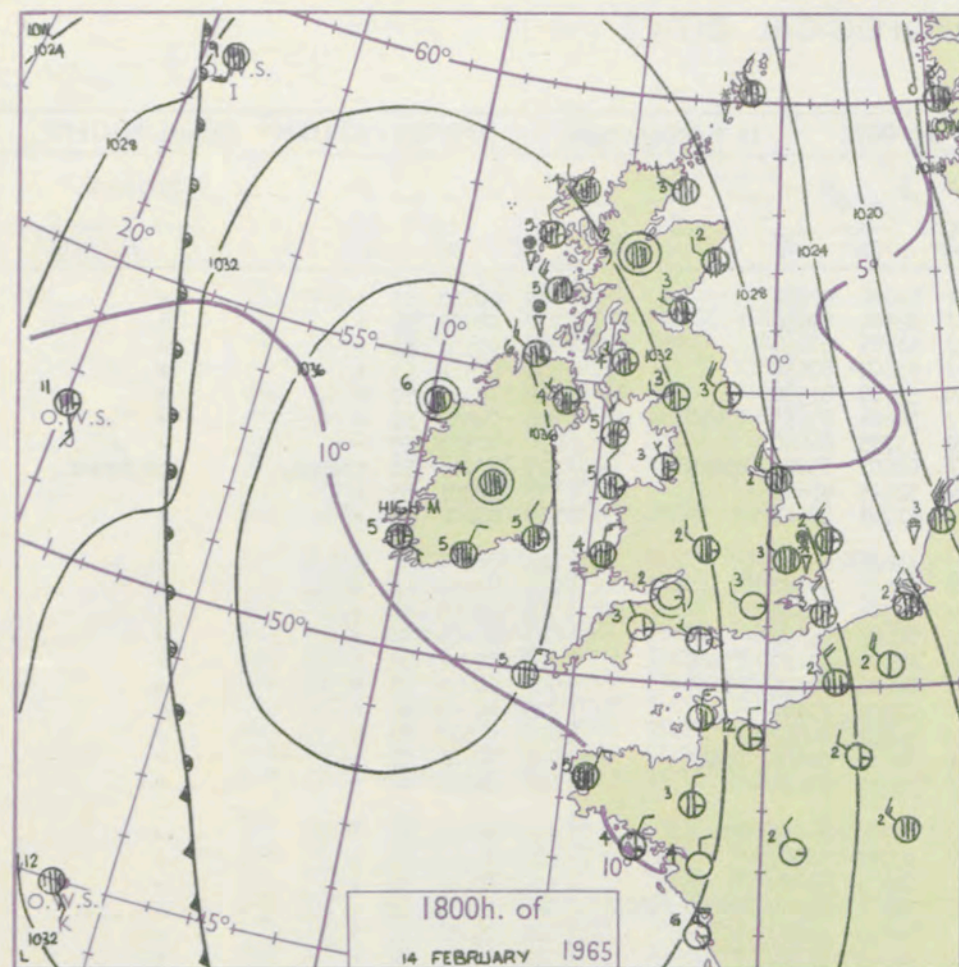
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 15

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone has now become slow-moving, with its centre just off southwest Ireland and the large depression, now centred near Finland, is filling up steadily. A warm front over Iceland is moving northeastwards.

Generally cloudy but with sunny intervals in most districts. Occasional and mainly light showers of rain, sleet or snow in many parts of the British Isles, especially near north and east coasts. Temperatures generally a little below normal.

**OUTLOOK** for the following 24 hours.  
No great change.



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

Code FM II.A		OBSERVATIONS at 00h.								15 February 1965								OBSERVATIONS at 06h.								15 February 1965								OBSERVATIONS during NIGHT				CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																
																						21h.—03h.	03h.—09h.															
Kew	775			03						775	73211	64022	30603	75711	52606	87650				775	00510	55	+	+	40													
London Airport	772	73007	60021	32301	75711	55801	87650			772	72909	65021	31002	75711	52504	87656				772	00000	53	+	+	39													
Gatwick	776	23208	65011	32101	25600	55500	82630			776	73208	70021	30801	75711	53706	87656				776	00500	54	+	+	38													
Thorney Island	871	73005	66021	33501	15631	55202	81645	87634		871	72908	62031	32500	75711	53605	87650				871	00511	53	+	+	37													
Hurn	862	73006	80031	34051	15731	55002	81656	87633		862	13006	80021	32951	10940	53708	81360				862	00533	57	+	+	36													
Guernsey	894	73613	82022	35003	75611	54207	87635			894	73309	83031	34503	75611	54606	83635	87640			894	00030	51	+	+	35													
Wattisham	590	73018	61012	29501	75611	55000	87645			590	42912	56031	28650	45600	53705	84640				590	00513	53	+	+	34													
Gorleston	497	23018	62018	27501	25500	01000	82625			497	73108	62268	27701	78511	00601	83820	86625			497	02015	51	psphps <sub>o</sub>	ps <sub>o</sub> psprs	33													
Mildenhall	578	23011	61011	29901	25700	53602	82650			578	33007	61011	28601	35600	52805	83645				578	00001	53	+	+	32													
Cardington	559	72911	59032	31801	75711	55803	87650			559	82910	59022	30402	85611	51701	88648				559	00501	53	+	+	31													
West Raynham	485	63018	66038	29001	65711	51701	86650			485	63111	61021	28102	65611	51605	86640				485	00015	51	+	+	30													
Wittering	462	72914	62031	31201	75711	55802	87650			462	73114	59042	29702	75711	51607	87650				462	00500	52	+	+	29													
Boscombe Down	746	33106	58021	34452	35700	56801	83650			746	72905	61031	33351	75611	54704	87640				746	00540	58	+	+	28													
Ross-on-Wye										627	80000	77021	32803	80931	00603	88358				627	00001	55	+	+	27													
Bristol	628	22702	74031	34801	00901	53400	82078			628	43003	66011	33202	25570	52708	82627	83360			628	00001	55	+	+	26													
Aberporth	502	83212	83032	35705	88511	00203	81825	88640		502	73217	83032	35005	78511	01602	82825	87645			502	00031	01	+	+	25													
Rhoose (Cardiff)	715	73007	75031	35651	75611	54001	87636			715	73005	80022	34002	75611	00805	87647				715	00520	56	+	+	24													
Plymouth	827	10402	66011	36001	15600	51204	81645			827	40000	62031	35151	45600	52708	84640				827	00510	56	+	+	23													
Chivenor	707	50000	80031	36201	55600	52205	85643			707	63411	80012	35305	65600	01603	82630	86645			707	00001	53	+	+	22													
St. Mawgan	817	70107	70022	36604	78511	51304	81825	87632		817	73409	74032	35804	75611	50707	87635				817	00031	02	+	+	21													
Culdrose	809	70303	72022	36404	75411	01206	83618	87625		809	73103	78012	36003	75511	01707	82625	87630			809	00020	02	+	+	20													
Scilly	804	70312	81022	37305	75511	00204	87624			804	83609	82022	36705	85511	00705	88627				804	00050	11	+	+	19													
Elmdon	534	73212	58031	32902	75711	53801	87650			534	83217	65031	31504	85711	01603	88650				534	00001	52	+	+	18													
Shawbury	414	72710	78021	33802	75611	51801	81630	87656		414	72910	78021	32804	75511	01501	83620	85625	87657		414	00011	52	+	+	17													
Manchester	334	72907	56041	32103	75711	51805	87650			334	73109	65011	31403	75411	01802	84712	87650			334	00011	00	+	+	16													
Squires Gate	318	73214	70031	32805	75711	02605	87650			318	73317	82021	32105	78511	02701	81820	87656			318	00041	02	+	+	15													
Valley	302	73115	80028	35405	75611	01202	87635			302	73216	80022	34805	75611	02501	87640				302	00051	03	+	+	14													
Ronaldsway	204	73115	70806	34705	78511	01203	83822	87645		204	63120	80038	33405	68400	01805	82818	84640			204	01031	02	1rr <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>	13													
Carlisle	222	62804	69012	32302	65711	51801	86650			222	73507	74022	32003	75611	50301	87643				222	00021	00	+	+	12													
Watnall	354	13005	58011	31700	15700	53805	81630			354	83207	61031	30103	85611	00705	88641				354	00511	56	+	+	11													
Spurn Head	396	83214	66022	29102	85411	54805	88615			396	53216	66012	28101	35606	51608	83630	85070			396	01005	11	+	pr <sub>o</sub> s <sub>o</sub>	10													
Finningley	360	12915	58041	30302	15600	55812	81640			360	73114	66021	29504	75711	52603	87656				360	00011	51	+	+	9													
Dishforth	261	73011	85031	30203	70931	53608	87358			261	73111	82022	29804	75611	51301	87647				261																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37707

Date of Issue Tuesday 16 February 1965

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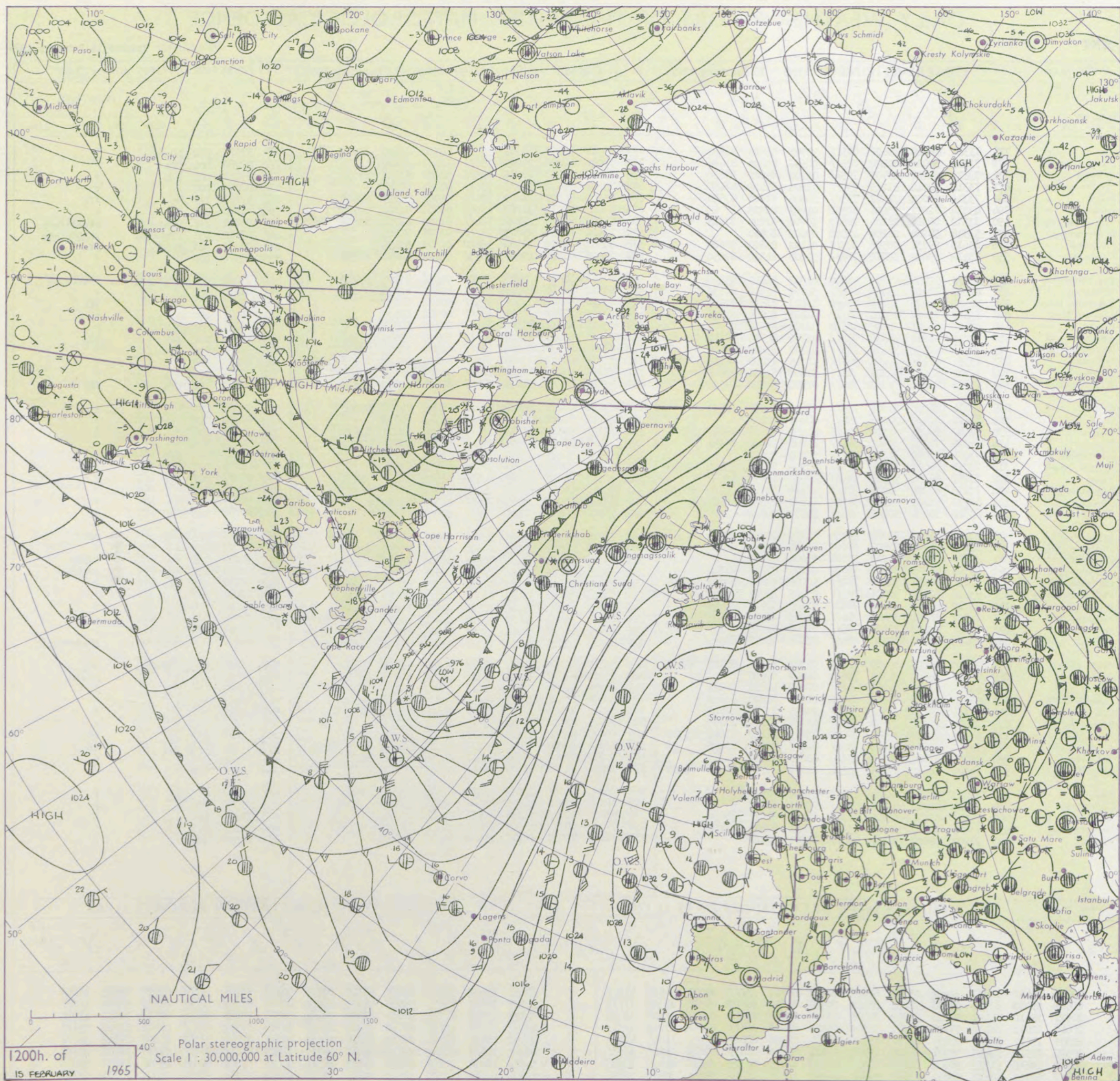
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Code FM II.A		OBSERVATIONS at 12h. 15 February 1965										OBSERVATIONS at 18h. 15 February 1965										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	Nddff	VVwwW	PPPTT	NChChCh	Td app	8NChCh	8NChCh	8NChCh	iii	RRTT	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Kew	775	83314	66022	29606	88511	51705	84820	88650		775	73311	58028	29206	75511	54304	83625	87635		775	97070	002	pr <sub>0</sub> so	+			
London Airport	772	73215	59032	30206	78511	00502	85825	87650		772	73211	57028	29205	75611	52303	87645			772	97060	001	pr <sub>0</sub>	+			
Gatwick	776	73311	65016	29705	78511	01702	85822	87650		776	73310	57058	28905	78511	52303	83825	87635		776	97060	001	pr <sub>0</sub>	+			
Thorney Island	871	73312	74012	31205	75511	01804	81625	87650		871	73408	72022	29805	75611	00201	87645			871	00070	000	+	+			
Hurn	862	73314	60032	31907	78511	50806	81820	87650		862	73305	56202	31605	78511	01501	82825	87640		862	97080	111	+	ir <sub>0</sub>			
Guernsey	894	43314	82011	33406	42542	01607	84825			894	53416	78011	31705	48540	00706	81820	84650		894	00070	024	+	+			
Wattisham	590	73319	66268	28104	78512	50701	81820	87645		590	73517	66838	27702	78411	01309	81710	85816	86630	590	93061	111	pr <sub>0</sub> so	pr <sub>0</sub> so			
Gorleston	497	53318	58268	26104	42572	03602	83820			497	73414	60038	25803	75511	03306	87625			497	03062	031	pr <sub>0</sub> pr <sub>0</sub> so	pr <sub>0</sub> ph <sub>0</sub> r <sub>0</sub> so			
Mildenhall	578	83413	59831	28505	88511	01102	83820	88640		578	53508	66018	28104	55600	01303	85635			578	97061	021	pr <sub>0</sub> so	pr <sub>0</sub>			
Cardington	559	73414	59032	29707	78511	51400	84820	87650		559	73106	61012	29405	45731	53104	84650	86359		559	00070	012	+	+			
West Raynham	485	53221	59251	27604	58400	01002	81810	85650		485	70113	40848	27603	73311	01206	83708	87912		485	01051	034	pr <sub>0</sub> pr <sub>0</sub> so	ph <sub>0</sub> pr <sub>0</sub> prs			
Wittering	462	63417	80031	29406	68611	52002	84830	86656		462	63312	69011	29205	65611	52103	82630	85650		462	00070	034	+	+			
Boscombe Down	746	73416	74022	32005	75411	51603	81618	87635		746	83410	62028	30805	85611	00601	88630			746	97071	001	pr <sub>0</sub>	pr <sub>0</sub>			
Ross-on-Wye	627	73507	81022	32406	78511	01805	84825	87635		627	83605	77022	31505	85611	00302	88630			627	00071	022	+	+			
Bristol	628	43411	83011	32908	48530	50705	83822			628	73107	59052	31506	78511	00500	82820	87635		628	00081	034	+	+			
Aberporth	502	73314	80258	34904	78411	03704	84815	88640		502	73414	80038	33105	78411	03708	85815	87640		502	01061	000	pr <sub>0</sub>	pr <sub>0</sub>			
Rhoose (Cardiff)	715	73314	81032	33506	78511	01708	85825	86645		715	83007	81038	32305	88511	01502	82825	88640		715	97070	002	pr <sub>0</sub>	+			
Plymouth	827	73316	80031	34207	78511	51715	83822	86635		827	73207	62022	32806	78511	02606	82822	85635	85650	827	00081	018	+	+			
Chivenor	707	73315	82022	34807	78511	01808	81820	87645		707	73407	80026	33305	78511	03503	82822	87645		707	97071	000	ir <sub>0</sub>	+			
St. Mawgan	817	73315	85808	35805	78511	01807	82820	87635		817	83412	82028	34105	88511	01605	83820	88635		817	97061	000	pr <sub>0</sub>	pr <sub>0</sub>			
Culdrose	809	73614	81022	36206	75511	51606	84624	87630		809	63612	60042	34505	65611	51604	84630	86640		809	00061	000	+	+			
Scilly	804	83611	82022	37006	85611	00801	88635			804	80112	83022	35206	85611	01703	88630			804	00070	000	+	+			
Elmdon	534	83317	56052	31506	85411	01202	81618	88645		534	73511	30042	30805	75511	51400	83628	87635		534	00061	000	+	+			
Shawbury	414	63315	78022	32506	68511	01400	84822	85650		414	73212	56042	31605	78511	02001	81825	87640		414	00071	006	+	+			
Manchester	334	73409	50042	31705	75711	50400	87650			334	73412	50048	30805	75711	02801	87650			334	97061	000	pr <sub>0</sub>	+			
Squires Gate	318	73311	56041	32906	78511	03205	81822	83640	87645	318	73312	30042	31706	75611	03501	87635			318	00070	007	+	+			
Valley	302	73217	80252	34906	78511	03801	83825	87635		302	43310	74018	33605	45500	03503	81620	84635		302	97071	000	pr <sub>0</sub>	+			
Ronaldsway	204	73215	82028	34006	78411	03102	82712	84820	85635	204	63310	82021	33406	68412	03201	81818	86640		204	00071	009	+	+			
Carlisle	222	53510	62012	32906	58500	51105	81821	84643		222	73108	63022	32006	75611	02301	82630	87638		222	00071	004	+	+			
Watnall	354	63310	59031	30407	68511	51102	84820			354	73611	56022	30005	75511	52302	87625			354	00071	015	+	+			
Spurn Head	396	73228	61848	28204	58510	01205	85820	84360		396	73618	63028	28104	75611	02217	87630			396	01062	111	prs	prrr			
Finningley	360	53423	69021	29907	58600	53203	82830	84650		360	53308	61021	29705	55600	00004	83640	83657		360	00071	039	+	+			
Dishforth	261	33521	83011	30207	38500	51400	82825			261	73511	69251	30006	78611	00304	85830	87645		261	92071	035	+	pr <sub>0</sub> pr			
Tynemouth	262	33515	66021	30306	11670	01205	81630	83360		262	73516	58258	30105	75611	03305	87635			262	92061	032	+	pr <sub>0</sub> pr			
Eskdalemuir	162	73410	80251	32505	78411	52006	81817	83630	85645	162	73207	66012	31704	68432	51603	81818	83630		162	97071	016	pr <sub>0</sub>	+			
Mull of Galloway	131	73616	80032	35006	78511	05205	83825	85630		131	63614	78022	33305	68511	02702	81820	86630		131	00071	111	/	/			
Prestwick	135	73012	80021	33506	78431	03105	81818	87650		135	73007	70022	32305	38572	03502	81820	83645		135	00070	031	+	+			
Renfrew	141	72907	58041	33407	75611	01005	81630	87645		141	73003	35042	32607	35616	02501	83635	83362	86270	141	00081	025	+	+			
Leuchars	171	73011	83028	31406	78511	01004	82825	87635		171	72907	83022	30906	45671	01304	84635	83359	87360	171	97081	006	pr <sub>0</sub>	+			
Dyce	091	83113	64808	30304	88411	02104	85818	88632		091	83313	60518	30504	75311	03306	81706	84708	87615	091	02052	000	pr <sub>0</sub> pr <sub>0</sub> r <sub>0</sub>	pr <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>			
Wick	075	73410	56808	30405	78411	05302	83710	85815	86630	075	83310	69258	31005	88411	04205	83815	88630		075	02061	006	ir <sub>0</sub> pr <sub>0</sub>	pr <sub>0</sub>			
Cape Wrath	049	73210	86022	31706	75611	04400	87630			0																



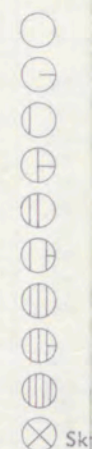
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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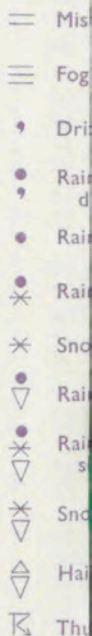
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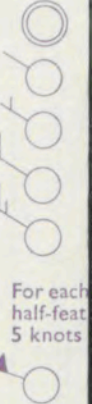


WEA

Symbol



Symbol



For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

0  
1 or less  
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Obscured

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rizzle

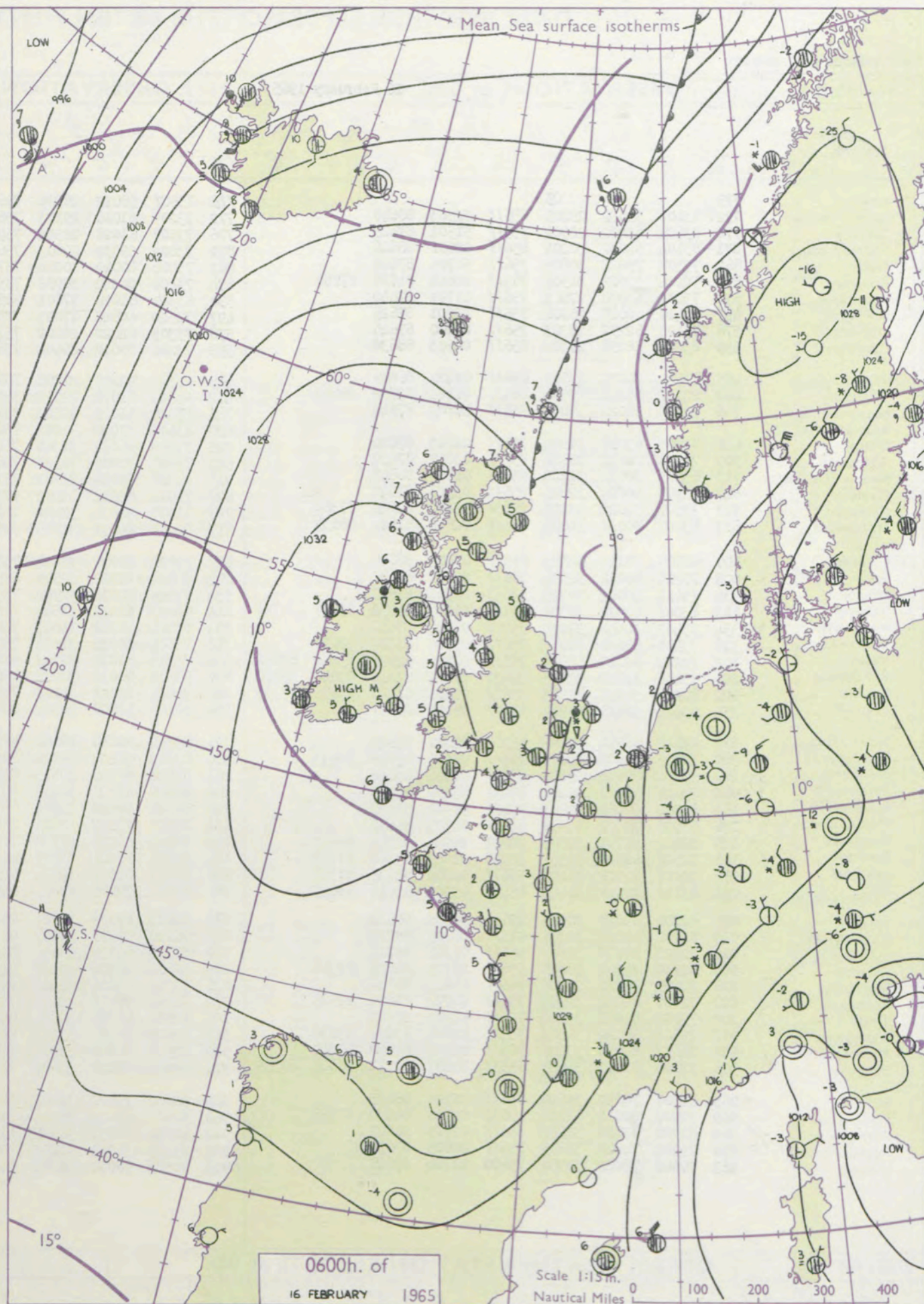
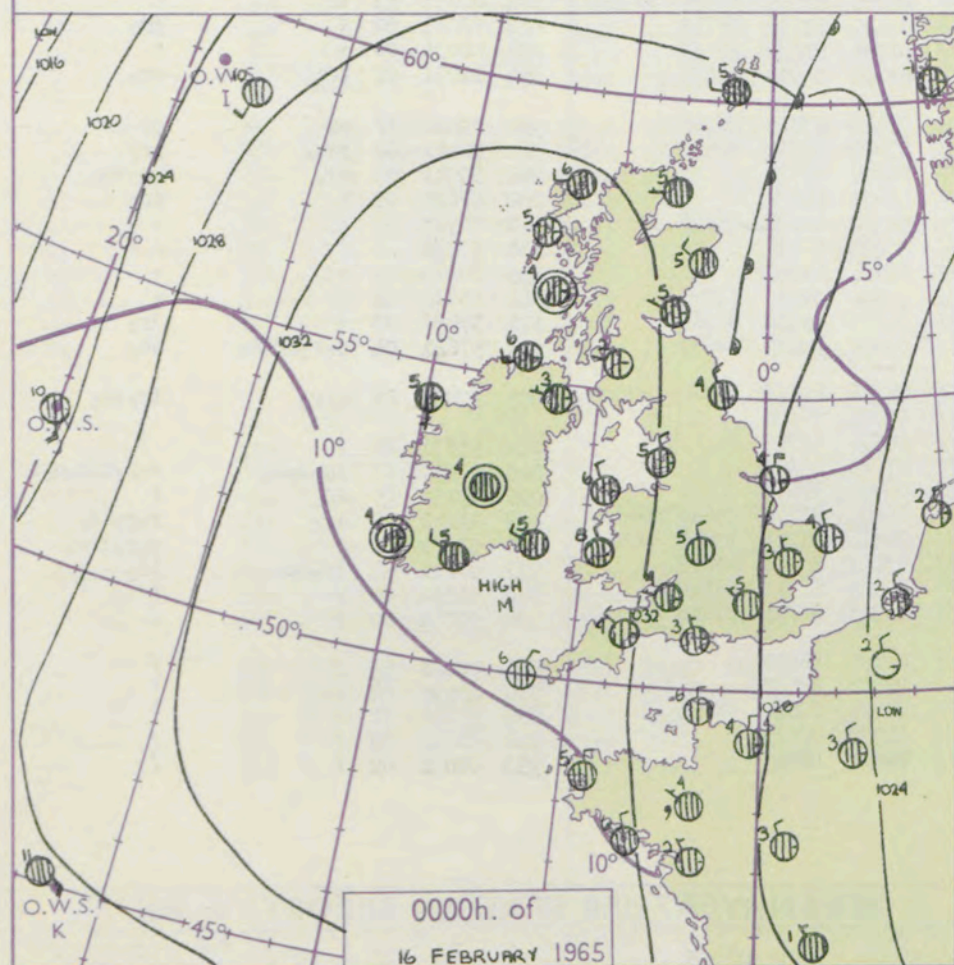
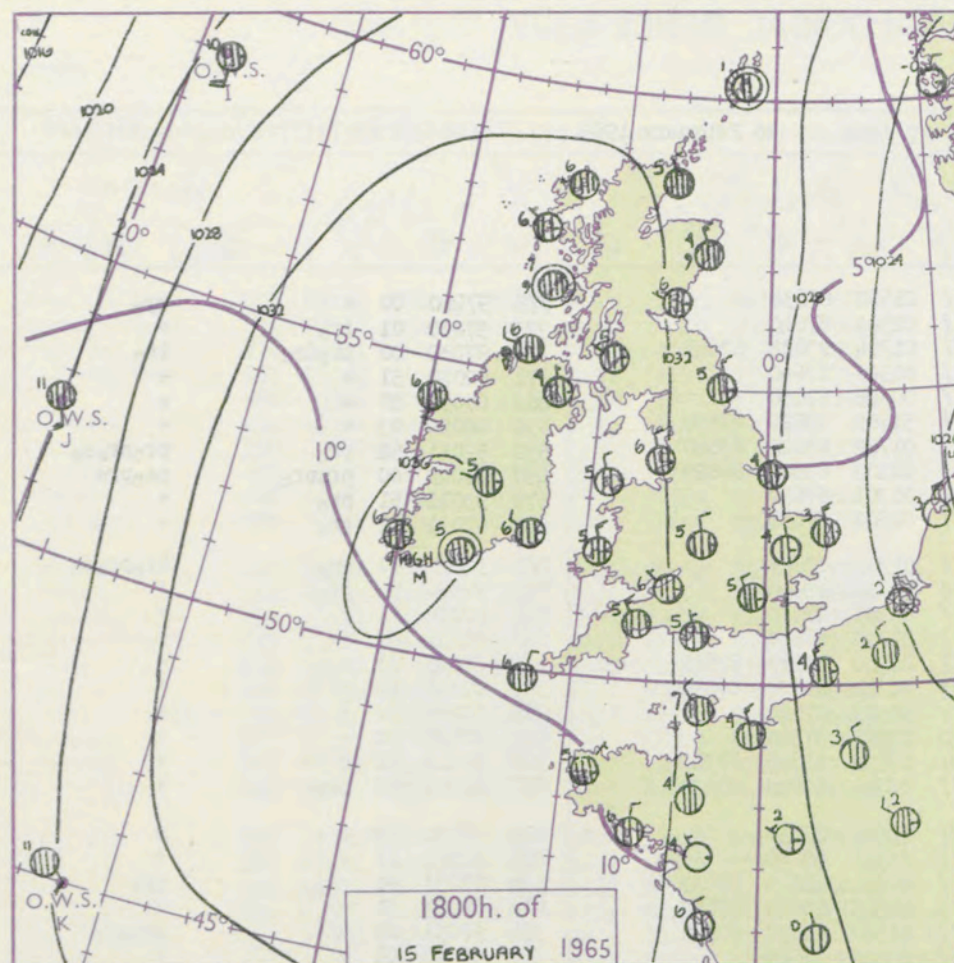
h and snow  
W  
h shower  
h and snow  
hower

w shower  
shower  
nderstorm

IND  
Wind  
speed  
(knots)  
Calm  
1-2  
3-7  
8-12  
13-17

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 16

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone is almost stationary with its centre near southwest England. This continues to dominate the weather over the British Isles.

It will remain mostly cloudy in all districts but with some bright intervals. There will be a little light rain and drizzle at times, chiefly in Scotland, Northern Ireland and eastern England.. Slight frost is likely in a few places tonight, mostly in southern and central districts. Temperatures will be near normal in all districts.

## OUTLOOK for following 24 hours.

It will continue cloudy and mostly dry but there are indications of colder weather spreading from the east.



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

Code FM II.A		OBSERVATIONS at 00h. 16 February 1965										OBSERVATIONS at 06h. 16 February 1965										OBSERVATIONS during NIGHT					CONVECTION TABLE °C to
Station	iii	Nddff	VVwwwV	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwV	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			05						775	73507	58022	28904	75611	01602	87634				775	97040	00	+	pr	40		
London Airport	772	83107	59032	29205	85611	52503	88640			772	73207	61016	29103	75611	01501	87640				772	97030	01	ir	+	39		
Gatwick	776	73508	65032	28904	75511	51501	87629			776	73507	61028	28504	75411	01704	83615	87647			776	97030	00	pr	ir	38		
Thorney Island	871	83104	62032	30204	85611	00601	88646			871	73002	59032	29803	75611	01501	87640				871	00020	51	+	+	37		
Hurn	862	73307	75022	30603	75611	50705	87640			862	73406	80012	30004	75711	00605	87650				862	00030	50	+	+	36		
Guernsey	894	70114	82022	31506	78511	00604	84820	87650		894	73408	80022	30905	78511	51602	83820	87650			894	00050	03	+	+	35		
Wattisham	590	73212	64038	27602	75611	01701	87640			590	63310	61028	27601	58511	01702	83822	83640			590	92011	52	pr	pr	34		
Gorleston	497	73410	60028	26104	75511	02201	87625			497	73520	60848	27003	73511	01203	83920	86625			497	01022	00	pr	pr	33		
Mildenhall	578	73305	62252	28303	75611	01400	87645			578	73305	62022	28402	75711	01301	87650				578	93011	51	pr	+	32		
Cardington	559	83206	58258	29304	85611	00603	88630			559	73210	59012	29404	75611	01501	87635				559	97031	51	pr	+	31		
West Raynham	485	63411	74028	27503	65611	01400	86645			485	73310	74258	28202	75611	01302	87645				485	92021	00	pr	pr	30		
Wittering	462	83312	59251	29504	88611	01102	82830	88650		462	33310	61011	29503	35600	01806	83640				462	97020	00	pr	+	29		
Boscombe Down	746	73309	58022	30803	75611	50803	87640			746	73410	61022	30503	75611	01701	87640				746	00020	51	+	+	28		
Ross-on-Wye										627	83606	77022	31004	85611	01705	88630				627	00031	01	+	+	27		
Bristol	628	72905	63022	31504	75611	01603	87640			628	73103	66032	31304	75411	01400	83710	87640			628	00041	01	+	+	26		
Aberporth	502	73408	74022	22905	75711	03808	87650			502	73608	74022	32305	75611	04704	82630	87650			502	00041	02	+	+	25		
Rhoose (Cardiff)	715	63209	30012	32203	65611	01803	86645			715	73307	75031	31702	75711	50503	87640				715	00000	52	+	+	24		
Plymouth	827	73505	66022	32805	75611	03503	87640			827	72905	62031	32202	70930	02502	87360				827	00020	52	+	+	23		
Chivenor	707	73507	74022	33105	25631	03704	82645	87360		707	71003	74032	32402	25631	01502	82645	87360			707	00011	51	+	+	22		
St. Mawgan	817	83607	80028	34005	88511	02602	81822	88634		817	80305	80032	32804	88511	03705	82822	88628			817	97040	02	pr	+	21		
Culdrose	809	60105	78012	33805	65511	02804	86628			809	70205	78022	32804	75611	02603	87630				809	00030	03	+	+	20		
Scilly	804	70211	83012	34506	75611	02703	87632			804	83607	82022	32506	85511	05711	88628				804	00061	11	+	+	19		
Elmdon	534	73411	40042	30705	75611	01501	87640			534	73506	50028	30904	75511	00001	81625	87633			534	97031	01	pr	pr	18		
Shawbury	414	63008	62022	31703	65711	01602	82650	85657		414	73207	62022	31504	75611	02303	84640	87650			414	00031	51	+	+	17		
Manchester	334	73407	30041	31004	75711	01802	87650			334	73204	58211	31003	75611	01302	84637	87645			334	97031	00	+	ir	16		
Squires Gate	318	73510	65022	31405	75611	03704	81630	87650		318	73604	70022	31604	75611	03304	87640				318	00040	01	+	+	15		
Valley	302	73212	82022	33406	78511	04706	82820	83640	87656	302	73308	66012	32705	55431	04000	82615	85635	87362		302	00031	53	+	+	14		
Ronaldsway	204	73408	82022	33005	38432	02804	81818	83640	87070	204	83505	80032	32205	85411	04400	81713	88619			204	97041	02	+	pr	13		
Carlisle	222	72904	58041	32503	35671	02101	81640	83656	87359	222	72604	62022	32103	75611	01000	81630	87637			222	00031	00	+	+	12		
Watnall	354	83408	58018	29904	85611	01400	88631			354	80107	56808	30104	88411	02102	84818	88635			354	92031	02	pr	pr	11		
Spurn Head	396	53618	66018	28304	55500	02400	85625			396	63304	66018	28602	48571	01103	83820	86360			396	02021	11	pr	pr	10		
Finningley	360	73415	58802	29805	78511	01201	85820	87633		360	83314	56808	29904	88411	03001	86819	88630			360	96041	03	pr	pr	9		
Dishforth	261	53412	66018	29804	55711	01802	85650			261	83512	66028	30105	85411	02202	88617				261	92041	02	pr	ir	8		
Tynemouth	262	73215	61028	30404	70931	03202	87359			262	83409	61028	30405	85611	03400	88630				262	97041	02	+	pr	7		
Eskdalemuir	162	80000	62052	32103	85611	51500	88633			162	70000	59052	32201	65612	51302	82635	85648			162	00503	51	+	+	6		
Mull of Galloway	131	63610	78022	33905	65611	04705	86630			131	73608	74502	32705	76411	05401	87718				131	97031	11	/	/	5		
Prestwick	135	52902	56041	32703	20931	02201	82365	85075		135	70902	66031	31850	70931	51704	87360				135	00513	54	+	+	4		
Renfrew	141	72306	62022	32503	30976	01603	83362	87270		141	72502	66021	31801	25631	01605	82645	87362			141	00511	54	+	+	3		
Leuchars	171	73007	82022	31105	55671	02000	85635	87359		171	72709	82022	30505	65671	01605	86640	87360			171	97051	03	+	ir	2		
Dyce	091	83110	70026	30405	85411	03501	85616	88625		091	82911	70205	29805	85511	03805	87623	88630			091	97041	04	do	do	1		
Wick	075	82706	69028	30305	85611	04806	88630			075	82813	69032	28807	85411	06706	82615	88620			075	92051	03	ro	ro	0		
Cape Wrath	049	82710	81028	30306	87511	06709	88720			049	92710	09478	29507	91111	07704	89100									-1		
Sule Skerry	010	82902	66618	30007	86411	05707	88715			010	82709	66036	28808	86411	08707	88715				010	91071	05	/	/	-2		
Lerwick	005	82710	74502	28005	55671	05709	84645	87362		005	92614	08516	25207	91111	07719	89101				005	01012	01	do	ro	-3		
Stornoway	026	82609	75022	32206	85611	05603	88640			026	72305	75026	31406	75711	06706	87650				026	97051	05	ir	+	-4		
Benbecula	022	72008	80032	32905	75511	04702	81620	87635		022	72305	80216	32207	75311	06806	81708	83618	87635		022	01051	05	ir	ro	-5		
Tiree	100	70000	81021	33204	75611	04803	87640			100	83005	66032	32306	85211	06604	81704	83615	88640		100	93021	54	+	do	-6		
Alder Grove	917	72803	66022	34203	75511	03805	83622	87630		917	80000	66505	33203	85411	03713	86710	88622			917	97011	50	ir	do	-7		
Malin Head	980	72413	82018	33806	78511	05707	81820	87640		980	82510	66808	33206	88411	05505	87817	88640			980	91051	04	/	/	-8		
Belmullet	976	71806	82012	34605	65531	04807	817122	86645	87359	976	70901	83022	33605	75511	04705	82721	87645			976	97041	02	/	/	-9		
Birr	965	80000	74032	35604	85611	02706	88635			965	80000	74022	34201	85611	01708	88635				965	00001	53	/	/	-10		
Collinstown	969	72907	80012	34204	45631	02706	84630	87358		969	82905	80022	33204	85611	02604	88630				969	00030	02	/	/	-11		
Rineanna	962	80000	82022	35804	85611	02705	88640			962	80000	80036	34302	85511	01608	82620	88635			962	97021	51	/	/	-12		
Roches Point	952	73202	74012	35805	75611	00805	87633			952	73505	74022	34205	75611	01509	87635				952	00040	02	/	/	-13		
Valentia	953	70000	78022	35904	75600	01704	87648			953	80303	78032	34303	85611	00611	88648				953	00031	02	/	/	-14		

[illegible]



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37708

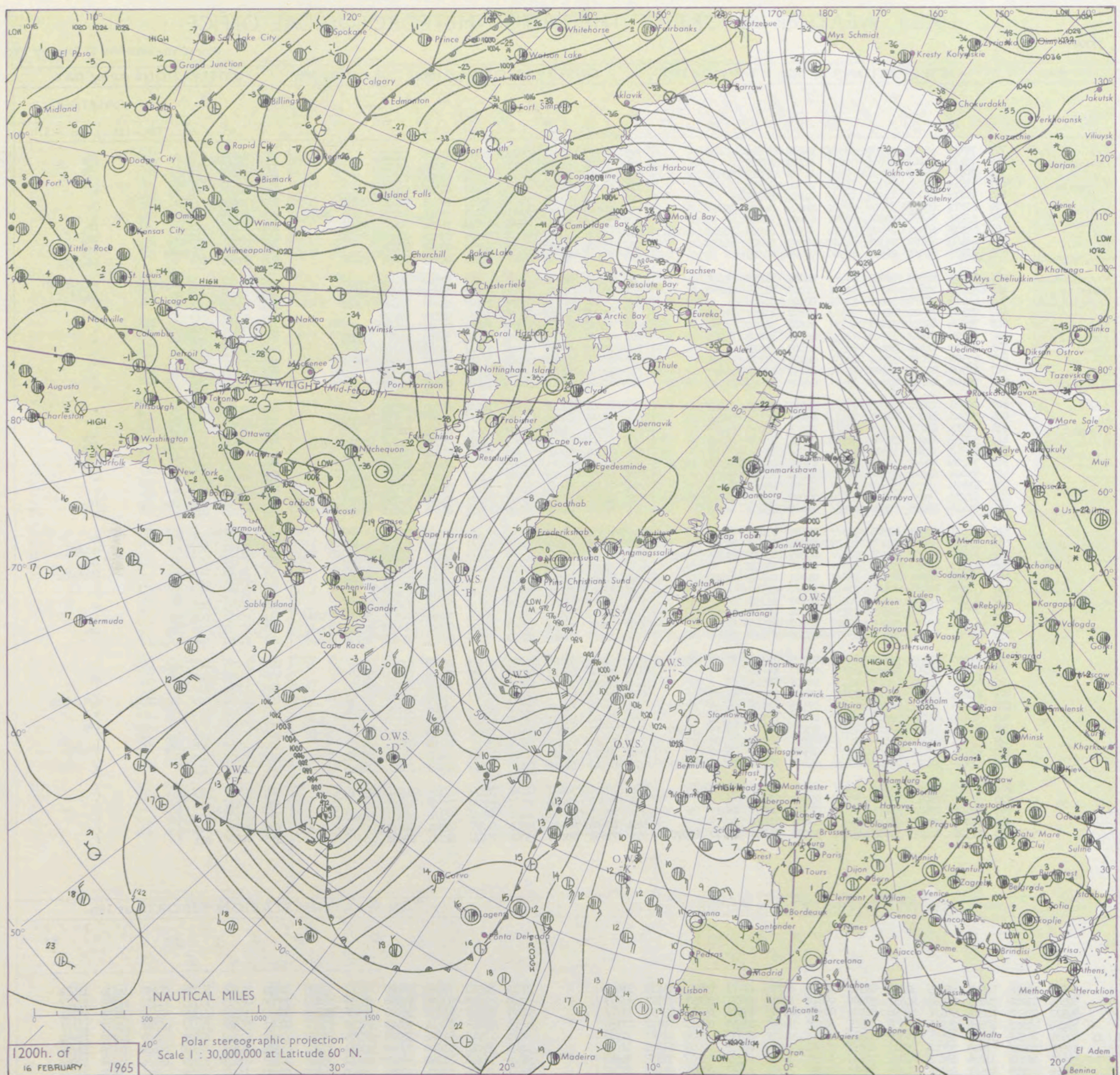
Date of Issue Wednesday 17 February 1965

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Code FM II.A		OBSERVATIONS at 12h. 16 February 1965										OBSERVATIONS at 18h. 16 February 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T × E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.	
Kew	775	70111	67028	29706	78511	53802	83820	86630			775	70110	66022	29507	75511	50305	87625				775	97070	031	+		id <sub>o</sub>
London Airport	772	70114	61021	30206	72611	51000	87835				772	70106	61032	29707	75611	01304	87632				772	97080	039	+		id <sub>o</sub>
Gatwick	776	70110	65022	29705	78511	51102	83822	87635			776	43606	58041	29505	35501	50307	83625				776	97070	012	+		id <sub>o</sub>
Thorney Island	871	53615	74012	29907	58500	01706	83826				871	43201	50031	30005	45601	01308	84630				871	00080	044	+		+
Hurn	862	70112	70032	30907	72511	01801	87825				862	63506	57032	30106	25731	00501	82650	85358			862	00090	111	+		+
Guernsey	894	63613	74022	31006	68500	02601	84820	83650			894	70108	74031	30906	78411	02304	82818	83625	86635		894	00070	043	+		+
Wattisham	590	63616	66038	28805	68501	50004	85822				590	73510	80032	28704	15631	00206	81630	87358			590	97061	111	+		ir <sub>o</sub>
Gorleston	497	60118	62031	28005	38570	02106	81820	83631	85358		497	73614	62038	28105	78511	03206	84820	87625			497	91062	047	+		pr <sub>o</sub>
Mildenhall	578	60109	74252	29306	68500	02003	83825	84650			578	83501	74021	29305	85611	01205	88640				578	91071	036	pr <sub>o</sub>		id <sub>o</sub>
Cardington	559	63512	64031	29907	62500	00000	86825				559	83104	32205	29806	88511	04206	83824	88628			559	97081	037	+		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>
West Raynham	485	63613	82808	29005	68411	01002	84815	85645			485	83406	66018	28904	45771	02400	84650	88359			485	01061	043	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>		id <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr
Wittering	462	63614	74011	30106	62411	01003	81715	86820			462	83208	28205	29905	85411	04101	83712	88620			462	97071	042	+		id <sub>o</sub> ir <sub>o</sub>
Boscombe Down	746	60213	66031	31007	52501	00002	85820				746	73607	56051	30706	75511	01203	83620	87640			746	00080	053	+		+
Ross-on-Wye	627	73508	77021	31307	78511	02803	83825	87635			627	73202	70022	31007	75611	03305	87630				627	00081	017	+		+
Bristol	628	70108	69032	31807	68571	02604	86820	83362			628	73202	26042	31507	75711	03305	87650				628	00091	018	+		+
Aberporth	502	60208	66012	32906	12531	05803	81820	86365			502	33105	66031	32804	11530	03305	81820	83365			502	00071	032	+		+
Rhoose (Cardiff)	715	73410	81032	32407	68571	02400	85825				715	72804	80032	31406	75611	03306	87630				715	00090	017	+		+
Plymouth	827	63506	62052	32007	28530	04706	81822	85360			827	63607	25041	31008	65500	03304	81620	86630			827	00090	021	+		+
Chivenor	707	60309	80022	32409	25730	01804	82650	85362			707	43304	82011	32105	45600	04304	84635				707	00101	053	+		+
St. Mawgan	817	70108	82012	33007	48531	03003	82820	84635	87360		817	13505	66021	32604	14600	03306	81635				817	00070	037	+		+
Culdrose	809	70108	72022	32807	78411	02801	81716	87628			809	23609	69011	31904	18501	03302	81820				809	00080	021	+		+
Scilly	804	70507	81028	33507	78411	05801	83818	87626			804	70307	81022	32507	78411	05305	83818	87630			804	97081	005	pr <sub>o</sub>		+
Elmdon	534	70111	60038	31207	78511	01001	83820	86635			534	83508	24042	30907	85611	02305	88635				534	97081	014	pr <sub>o</sub>		ir <sub>o</sub>
Shawbury	414	53509	61046	31907	38530	02601	82825	83363			414	63508	58041	31805	35670	03306	82640	83360	85362		414	98081	024	ir <sub>o</sub>		ir <sub>o</sub>
Manchester	334	73510	35048	31207	75511	01504	82625	87656			334	73107	40042	30906	75611	01500	84630	87656			334	00081	015	+		+
Squires Gate	318	73204	40041	32107	78511	03801	81825	84645	87656		318	73207	30041	31505	75611	04400	81645	87656			318	98080	036	+		r <sub>o</sub>
Valley	302	73002	62022	33407	78431	05400	83815	86657			302	60000	66022	33005	48431	04306	81818	84640	85365		302	00080	014	+		+
Ronaldsway	204	61804	75038	32609	38431	04701	83818	83365			204	73303	82021	31507	15331	04505	81708	87360			204	00091	031	+		+
Carlisle	222	62708	69022	32806	25671	02001	82640	83360	86362		222	72704	80026	31705	35771	03304	83650	87360			222	97081	020	ir <sub>o</sub>		ir <sub>o</sub>
Watnall	354	73610	48038	30606	51531	03602	85820	87358			354	80000	23602	30406	85511	03303	86620	88640			354	97081	009	+		ir <sub>o</sub>
Spurn Head	396	70205	66018	29906	75511	04505	87625				396	83510	58026	29105	85511	05604	88625				396	01061	111	r <sub>o</sub> r <sub>o</sub>		rr
Finningley	360	53417	58048	30407	38530	04804	82823	84358			360	83406	32608	30107	85611	05101	85640	88650			360	97081	007	+		pr <sub>o</sub> ir <sub>o</sub>
Dishforth	261	73511	61036	30508	78511	04803	82820	83645	87657		261	82907	56602	30207	85611	05301	85630	88645			261	97091	007	+		ir <sub>o</sub>
Tynemouth	262	83210	48042	30907	85611	04602	88640				262	83209	32258	30208	65521	04603	86628	88458			262	92081	000	+		pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>
Eskdalemuir	162	70000	82032	31607	75611	01702	86634	84656			162	60000	82018	31505	65611	02301	82638	84650			162	97091	001	pr <sub>o</sub>		+
Mull of Galloway	131	40000	74031	32409	21631	05400	82830				131	53410	78012	32205	55611	04807										



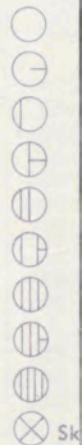
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla  
of sy

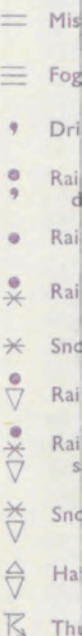
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Symbol

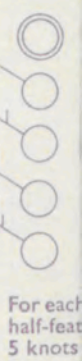


WEA

Symbol



Symbol



For each half-feet  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

nation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

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

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ATHER  
Weather

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h and  
rizzle

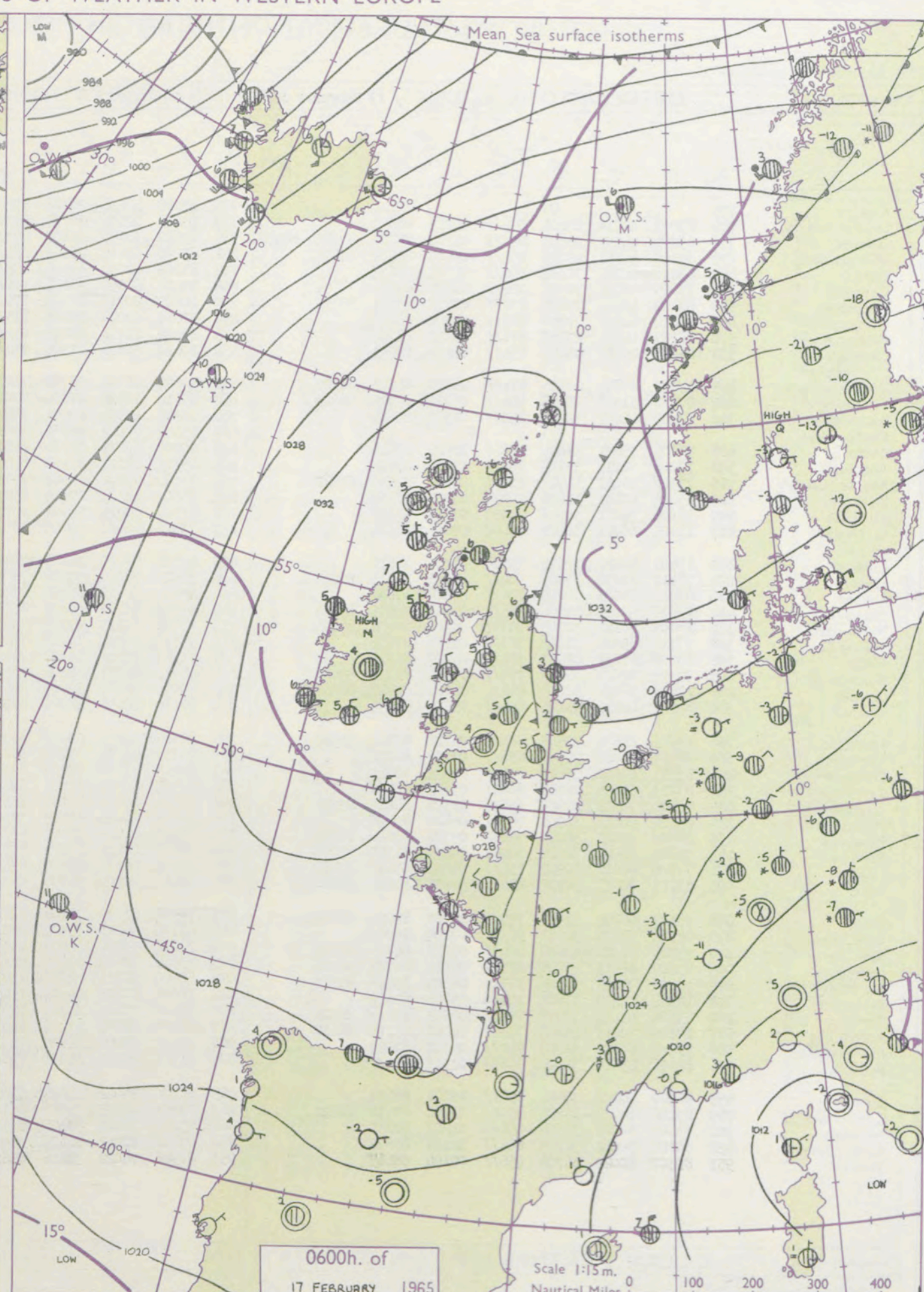
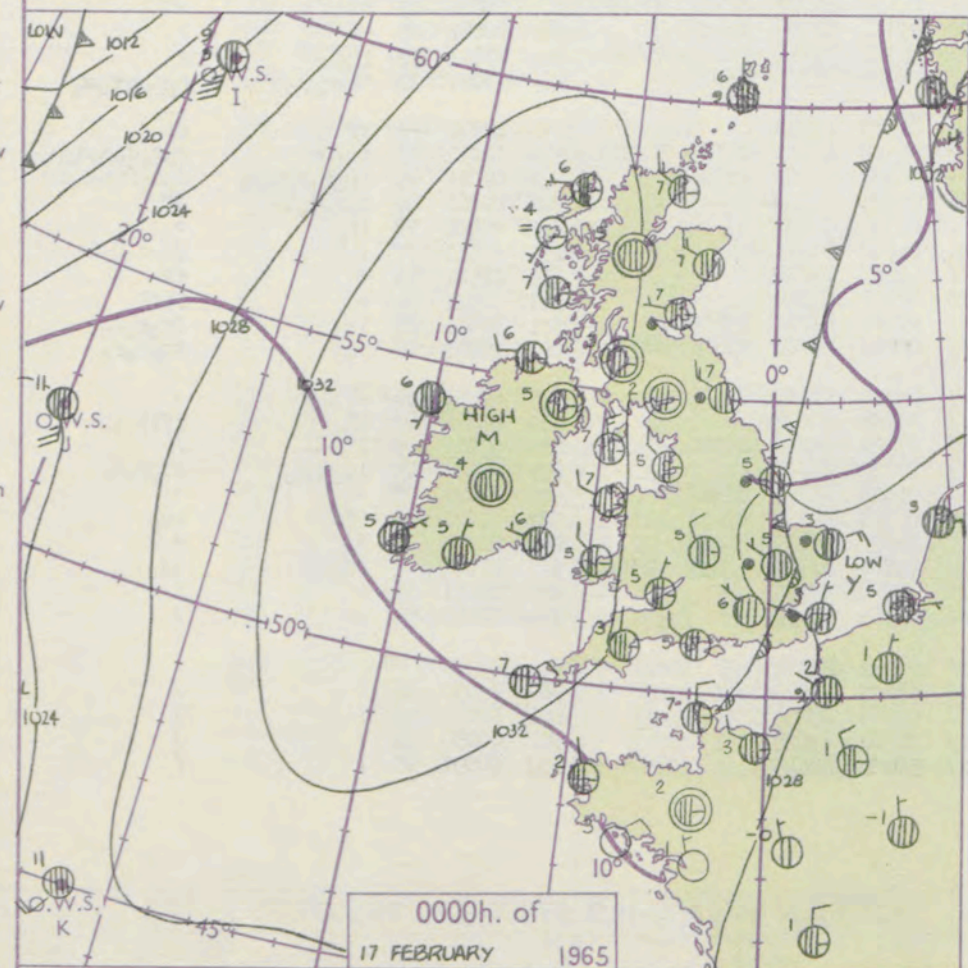
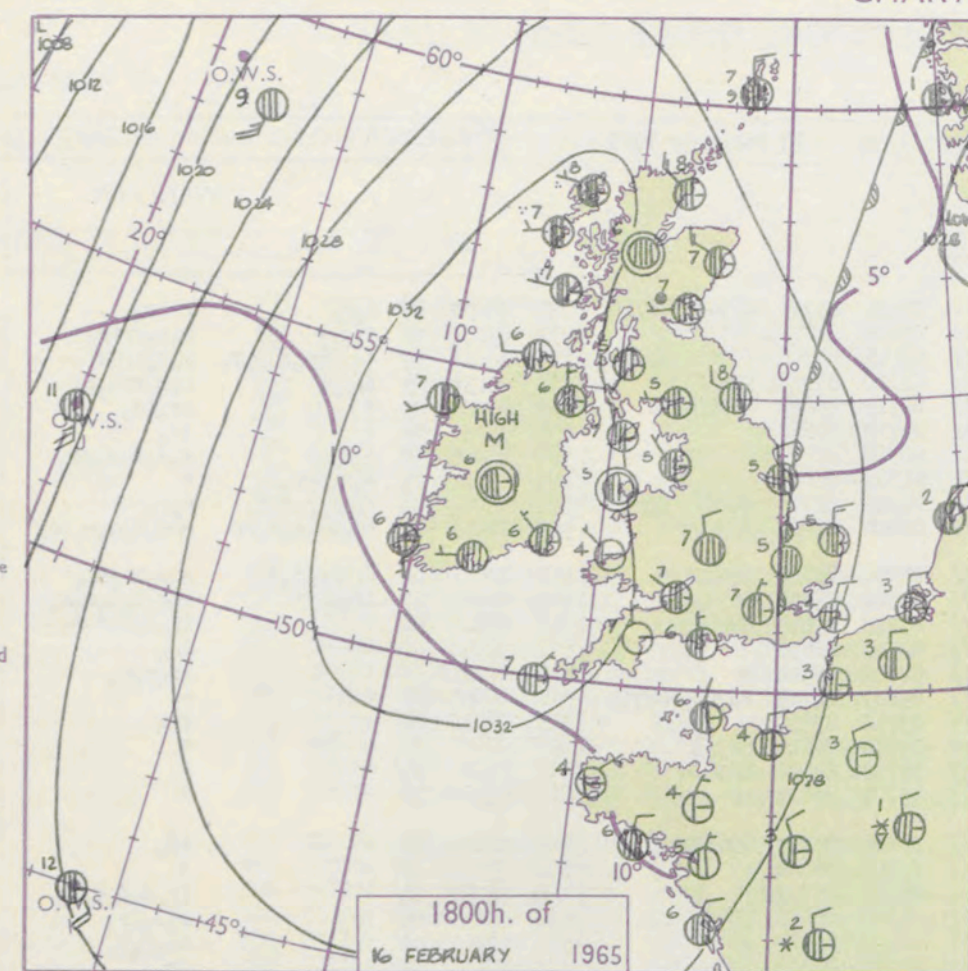
h and snow  
w  
n shower  
n and snow  
hower

w shower  
l shower  
understorm

WIND  
Wind  
speed  
(knots)  
Calm  
1-2  
3-7  
8-12  
13-17

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 17

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone that was centred off southwest England yesterday has moved a little north into Ireland and is now declining slowly. Meanwhile, the high cell over Scandinavia is building in situ and this will now be the dominant feature. A cold front has moved into east and southeast England and this will continue to move west.

It will be mostly cloudy with occasional sleet showers over east and southeast England with frost in places tonight. The rest of England, Wales and southeast Scotland will be cloudy with rain or sleet and snow over high ground, dying out slowly from the southeast. Northern Ireland and most of Scotland will be dry and partly cloudy with frost inland. Southeast Britain will be cold, but elsewhere near normal temperatures.

## OUTLOOK for the following 24 hours.

Becoming generally dry but some wintry showers in the south and east where it will remain cold. The northwest will have normal temperatures. Frost locally tonight.



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

Code FM 11.A		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										CONVECTIVE TAB °C to °F
		17 February 1965										17 February 1965																				
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER										
																							21h.—03h.	03h.—09h.								
Kew	775			06						775	83608	40636	26306	87211	05506	81705	86708	88710	775	03031	03	d <sub>o</sub> r <sub>o</sub>	rrr <sub>o</sub>		40							
London Airport	772	83006	40216	28406	85511	04713	88627			772	83412	24636	26205	87311	05606	84708	88713	88709	772	03031	02	ir <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>		39							
Gatwick	776	83204	24591	28505	85311	04708	81708	87711	88620	776	83606	30636	26105	87311	05504	83706	86707	88709	776	04021	53	id <sub>o</sub> dr <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>		38							
Thorney Island	871	83006	48052	29205	85511	03805	82620	88632		871	83207	57612	26405	85411	04710	87713	88630		871	01051	03	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrd <sub>o</sub> d <sub>o</sub>		37							
Hurn	862	63208	60012	30005	65611	03701	86635			862	83209	62032	27205	85511	02715	85623	88640		862	97051	03	+	ir <sub>o</sub> id <sub>o</sub>		36							
Guernsey	894	73609	60052	30906	75611	01603	87632			894	73414	60052	28206	75611	04712	87647			894	97051	04	+	ir <sub>o</sub>		35							
Wattisham	590	80104	40616	27603	87211	02709	85705	88711		590	80609	20717	27900	87011	00309	83701			590	05005	50	r <sub>o</sub> r <sub>o</sub> rr	d <sub>o</sub> s <sub>o</sub> s <sub>o</sub> s <sub>o</sub> ps <sub>o</sub>		34							
Gorleston	497	80614	62616	27903	85511	03801	88625			497	80614	62027	28103	85511	01304	88625			497	05012	01	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> s <sub>o</sub>	+		33							
Mildenhall	578	83205	14615	27205	87111	05712	88702			578	80906	61216	28102	85211	01316	82705	84707	88623	578	05011	00	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		32							
Cardington	559	83008	19585	28406	85511	04512	88625			559	80410	56616	27305	86211	05500	86704	88707		559	04052	02	id <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> rr	rrd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		31							
West Raynham	485	81013	23652	26903	87111	03610	86702	88709		485	70609	61706	28701	75211	00316	83704	87620		485	07011	00	rrrrr <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub> is <sub>o</sub>		30							
Wittering	462	83211	31606	28406	85411	03712	83715	88620		462	80610	20516	27804	87011	04308	83701	88703		462	03021	01	ir <sub>o</sub> dr <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> s <sub>o</sub>		29							
Boscombe Down	746	83309	48052	30305	85611	01703	88639			746	83315	48602	27504	85611	03712	85640	88645		746	97041	01	+	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		28							
Ross-on-Wye										627	83502	70022	28805	85611	02710	88630			627	95041	50	+	ir <sub>o</sub>		27							
Bristol	628	70105	59021	31005	75611	02604	87640			628	80000	62032	29004	85511	02712	88622			628	97031	51	+	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		26							
Aberporth	502	73208	74011	32205	75511	02709	87621			502	83511	48102	31106	86211	05809	84703	86706	88714	502	00051	00	+	+		25							
Rhoose (Cardiff)	715	73307	58022	31504	25671	02603	82630	87362		715	73307	70022	29504	75711	03710	87650			715	97030	01	+	ir <sub>o</sub>		24							
Plymouth	827	23404	40041	31603	20930	03707	82361			827	83307	48101	29604	65471	03819	86619	88358		827	00020	52	+	+		23							
Chivenor	707	10106	74021	32105	10930	03503	81360			707	73309	69021	30105	35731	03718	83656	86360		707	00011	52	+	+		22							
St. Mawgan	817	13605	66011	32902	15600	02805	81635			817	73312	62021	31605	75511	03708	87623			817	00020	51	+	+		21							
Culdrose	809	13604	69020	32502	15600	02203	81630			809	83304	66025	31405	85411	04708	82712	88630		809	97010	52	+	id <sub>o</sub>		20							
Scilly	804	70412	81032	33007	78411	06601	83813	86625		804	73613	82022	32207	75511	03804	87624			804	00070	11	+	+		19							
Elmdon	534	73311	56046	30005	75611	03808	87630			534	83412	50615	28305	87411	04706	88711			534	94051	04	+	ir <sub>o</sub> d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		18							
Shawbury	414	73510	59046	31004	75611	02608	82635	87656		414	83212	61602	29605	85511	04705	86623	88635		414	97031	02	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		17							
Manchester	334	73003	40212	30705	75311	03704	82708	87630		334	83006	30212	29305	85411	04504	85715	88620		334	97041	04	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		16							
Squires Gate	318	73110	65026	31205	75711	04703	87650			318	73510	58212	30305	75611	04000	83635	87650		318	97040	01	+	ir <sub>o</sub>		15							
Valley	302	73208	61031	32407	75411	05707	85713	87630		302	73309	61012	31707	75311	06502	81707	84712	87619	302	00040	03	+	+		14							
Ronaldsway	204	73314	82022	32107	75411	05801	81712	87656		204	43617	84031	31206	45300	05502	81709	84645		204	00061	03	+	+		13							
Carlisle	222	70000	56032	32102	25631	01304	82640	86360		222	80000	28056	32003	85411	03301	85718	84626	88647	222	97011	51	ir <sub>o</sub>	+		12							
Watnall	354	83309	40216	29105	85611	03610	88631			354	80110	19616	28006	87311	06500	85706	88708		354	02021	02	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> s <sub>o</sub>		11							
Spurn Head	396	83515	24636	27505	56421	05712	85710	88559		396	81615	63026	29003	86411	02319	88710			396	02032	11	rr	rr		10							
Finningley	360	83012	56046	28707	85611	03708	88631			360	80712	26586	28706	87211	05308	83703	86708	88712	360	02031	03	ir <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		9							
Dishforth	261	83313	61602	29407	85411	04505	88615			261	83615	37206	29207	87211	06307	83703	88705		261	02041	04	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> rr		8							
Tynemouth	262	83215	61616	29807	80621	05705	88540			262	83625	48516	30006	80421	05305	88510			262	02062	04	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	dd		7							
Eskdalemuir	162	60000	74032	31903	45631	01302	84635	85359		162	73503	66036	32006	75411	03306	86618			162	92501	51	ir <sub>o</sub>	+		6							
Mull of Galloway	131	73410	80022	32906	75711	06400	87656			131	43616	80011	31905	32501	05706	83825			131	00051	11	/	/		5							
Prestwick	135	70000	37042	32003	35631	03304	83640	87360		135	90806	02434	32302	91111	02203	89100			135	00501	51	+	ff		4							
Renfrew	141	32606	56041	32404	10932	04307	81360	83075		141	10000	48110	32601	10930	00205	81360			141	00511	53	+	ffff		3							
Leuchars	171	72906	66606	30907	75611	04208	83630	87650		171	82704	66616	31806	85411	05208	81712	88630		171	01051	05	ir <sub>o</sub>	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		2							
Dyce	091	83115	80025	30107	85411	06103	84616	88640		091	83413	80205	31707	85311	06208	84707	85616	88630	091	95072	06	id <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		1							
Wick	075	73115	66022	31507	75511	07208	81620	87640		075	72909	66022	33306	75511	06210	81625	87635		075	00061	04	+	+		0							
Cape Wrath	049	92712	02474	32507	91111	07207	89100			049	42706	66114	33507	45511	07208	84625			049	97051	03	ff	ffff		-1							
Sule Skerry	010	73005	61022	31608	46431	07208	84715	87360		010	73002	81036	32807	45531	07208	84620	87360		010	97062	05	/	/		-2							
Lerwick	005	83607	48515	29806	87111	06112	84702	88706		005	93606	19515	32107	91111	07215	89101			005	01062	05	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		-3							
Stornoway	026	72707	75021	33906	35731	06309	83650	87362		026	60000	80031	34703	15231	03308	81705	85360		026	00021	00	+	+		-4							
Benbecula	022	12104	74115	33804	15430	03203	81617			022	70000	83205	34405	75411	04303	81619	87640		022	91031	00	id <sub>o</sub>	id <sub>o</sub>		-5							
Tiree	100	73106	81012	33907	75411	06303	83618	86628		100	73406	75111	34305	75511	05303	81620	87628		100	00041	52	+	+		-6							
Aldergrove	917	70000	58015	33905	75311	04001	85708	87618		917	73404	80025	33205	35431	04706	81710	83635	86362	917	97041	03	idid <sub>o</sub>	id <sub>o</sub>		-7							
Malin Head	980	72709	80012	34206	75511	05302	87627			980	73310	82022	34207	75511	05500	87626			980	00061	05	/	/		-8							
Belmullet	976	82206	83022	35106	85611	02311	88632			976	81703	85022	35105	85611	03205	88631			976	0004												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

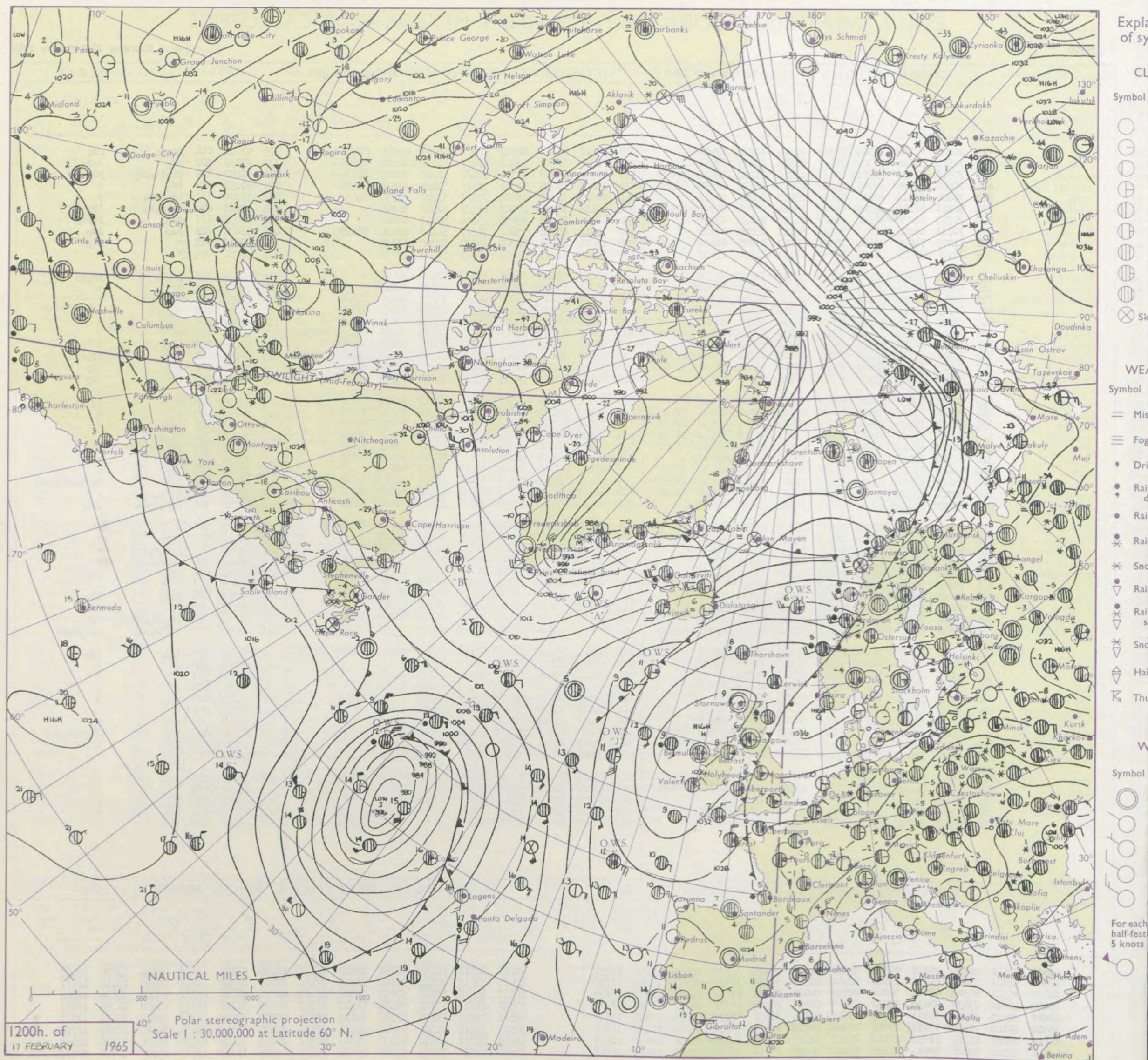
No. 37709

Date of Issue Thursday 18 February 1965

Code FM II.A		OBSERVATIONS at 12h. 17 February 1965										OBSERVATIONS at 18h. 17 February 1965										OBSERVATIONS during DAY													
STATION	ELEVATION FT	III	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	III	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	III	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	III	RRT	T <sub>E</sub>	SSS	WEATHER		
																																	09h.—15h.	15h.—21h.	
Kew		775	70909	62166	30304	785/1	00216	84825	87650		775	70618	58268	32502	784/1	55217	86818	87630		775	97041	004	proso		proso		proso		proso		proso		proso		proso
London Airport		772	70514	60026	30304	784/1	51215	85818	87657		772	70416	56708	32602	784/1	54217	82818	87645		772	97051	000	pro		pro		pro		pro		pro		pro		pro
Gatwick		776	70711	57258	29903	784/1	01216	81710	84815	87635	776	70708	57268	32300	784/1	52220	82818	86635		776	92031	020	pro1so	pro	pro1so		pro1so		pro1so		pro1so		pro1so		pro1so
Thorney Island		871	70609	62026	29705	554/3	01224	81615	84656	87360	871	70605	61025	32301	785/1	53221	81820	86650		871	97051	013	ido		ido		ido		ido		ido		ido		ido
Hurn		862	70408	59016	28806	514/3	03113	85818	87358		862	70611	56012	31604	756/1	53220	86635	84650		862	97070	111	ido		ido		ido		ido		ido		ido		ido
Guernsey		894	80116	66216	27306	852/1	05804	83704	85706	87610	894	80618	74026	29203	685/3	52317	86820		894	95061	000	iroror		iroror		iroror		iroror		iroror		iroror		iroror	
Wattisham		590	70713	64038	31502	784/1	54218	85818	87740		590	60408	56268	33651	65600	52317	86640		590	91035	111	pro		pro		pro		pro		pro		pro		pro	
Gorleston		497	70713	62022	31703	785/1	52221	85820	87635		497	70518	60028	33602	785/1	54217	85820	87625		497	95031	021	pro		pro		pro		pro		pro		pro		pro
Mildenhall		578	71005	74022	31604	785/1	50217	86825	86650		578	10604	62261	34300	18500	52320	81825		578	97043	012	+		+		+		+		+		+		+	
Cardington		559	70410	66026	31404	785/1	01111	84820	87657		559	60510	61012	33802	656/1	52322	86635		559	00051	004	+		+		+		+		+		+		+	
West Raynham		485	60613	74017	31703	585/1	52212	83822	84656		485	20610	61268	34550	28500	52222	81820		485	97043	018	phoso		phoso		phoso		phoso		phoso		phoso		phoso	
Wittering		462	80510	74025	32104	884/1	51213	87818	88650		462	60710	66031	34502	645/1	52221	86623		462	00043	008	+		+		+		+		+		+		+	
Boscombe Down		746	70715	59016	30104	753/1	02218	85708	87630		746	70610	57022	32402	785/1	53317	82825	87635		746	97050	000	do		do		do		do		do		do		do
Ross-on-Wye		627	80609	60026	30605	854/1	04212	88615		627	70505	63022	33004	785/1	00218	82825	87635		627	97061	000	iroror		iroror		iroror		iroror		iroror		iroror		iroror	
Bristol		628	80508	63205	30106	873/1	05206	83706	88625		628	70211	66022	32204	755/1	51216	83620	87635		628	97061	000	ido		ido		ido		ido		ido		ido		ido
Aberporth		502	80107	74032	31606	853/1	05102	85708	84625	88650	502	80607	62012	32105	852/1	03315	81705	85623	88650		502	00061	000	+		+		+		+		+		+	
Rhoose (Cardiff)		715	80212	60212	29907	854/1	05303	84612	88618		715	60613	70012	32303	685/1	00218	81820	86640		715	91080	000	iroror		iroror		iroror		iroror		iroror		iroror		iroror
Plymouth		827	73406	62212	29108	554/7	06705	81711	85628	87359	827	80909	32612	30304	654/2	04320	81712	86620	88459		827	97091	000	iroror		iroror		iroror		iroror		iroror		iroror	
Chivenor		707	70114	74212	30408	754/3	05000	81712	85618	87640	707	71108	62026	31905	756/1	01221	83635	87645		707	97091	001	iroror		iroror		iroror		iroror		iroror		iroror		iroror
St. Mawgan		817	83511	66022	30807	853/1	06703	84708	88630		817	80614	56212	30307	853/1	05306	83709	85712	88620		817	97081	000	+		+		+		+		+		+	
Culdrose		809	70122	60052	30108	484/3	05803	82710	83625	85360	809	80312	56602	29307	854/1	05303	83710	87615		809	92091	023	+		+		+		+		+		+		+
Scilly		804	80116	74032	31807	784/2	07501	83814	85627	87462	804	80317	64022	29808	884/1	07301	84818	88628		804	00080	000	+		+		+		+		+		+		+
Elmdon		534	70907	59605	31904	784/1	02225	81714	83820	87640	534	70908	60026	33803	755/1	52218	85625	87650		534	93051	006	iroror		iroror		iroror		iroror		iroror		iroror		iroror
Shawbury		414	80910	57606	31905	854/1	03213	81712	86617	88635	414	70606	57046	34203	756/1	01214	85635	86650		414	94061	000	iroror		iroror		iroror		iroror		iroror		iroror		iroror
Manchester		334	71010	65212	32205	156/1	02217	81640	84360	87462	334	70711	58036	34604	755/1	52319	83625	87645		334	97071	000	ro		ro		ro		ro		ro		ro		ro
Squires Gate		318	80910	56046	32108	855/1	05209	83625	88630		318	70708	40042	34804	755/1	01218	82628	87650		318	97090	000	ro		ro		ro		ro		ro		ro		ro
Valley		302	73615	692																															



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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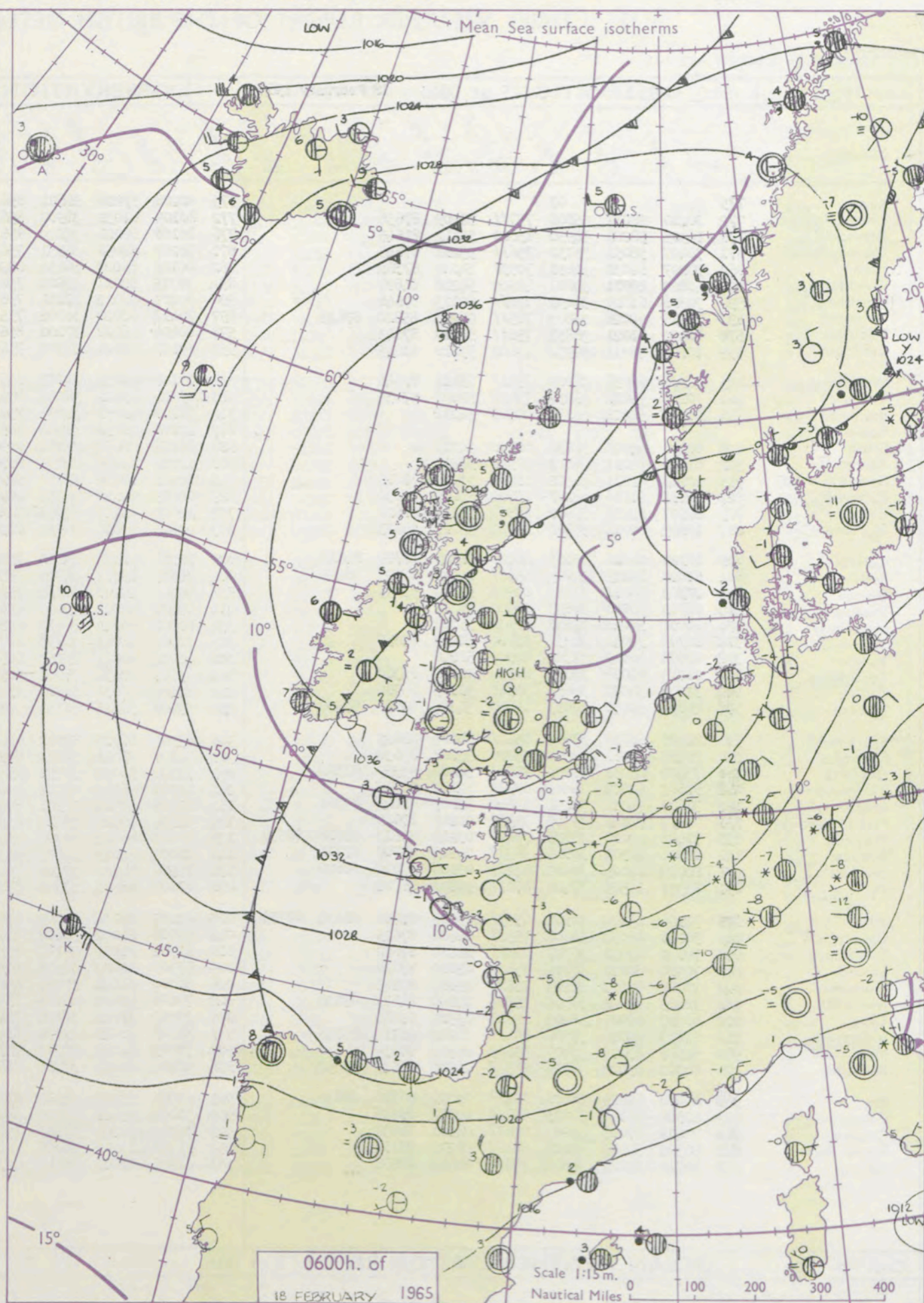
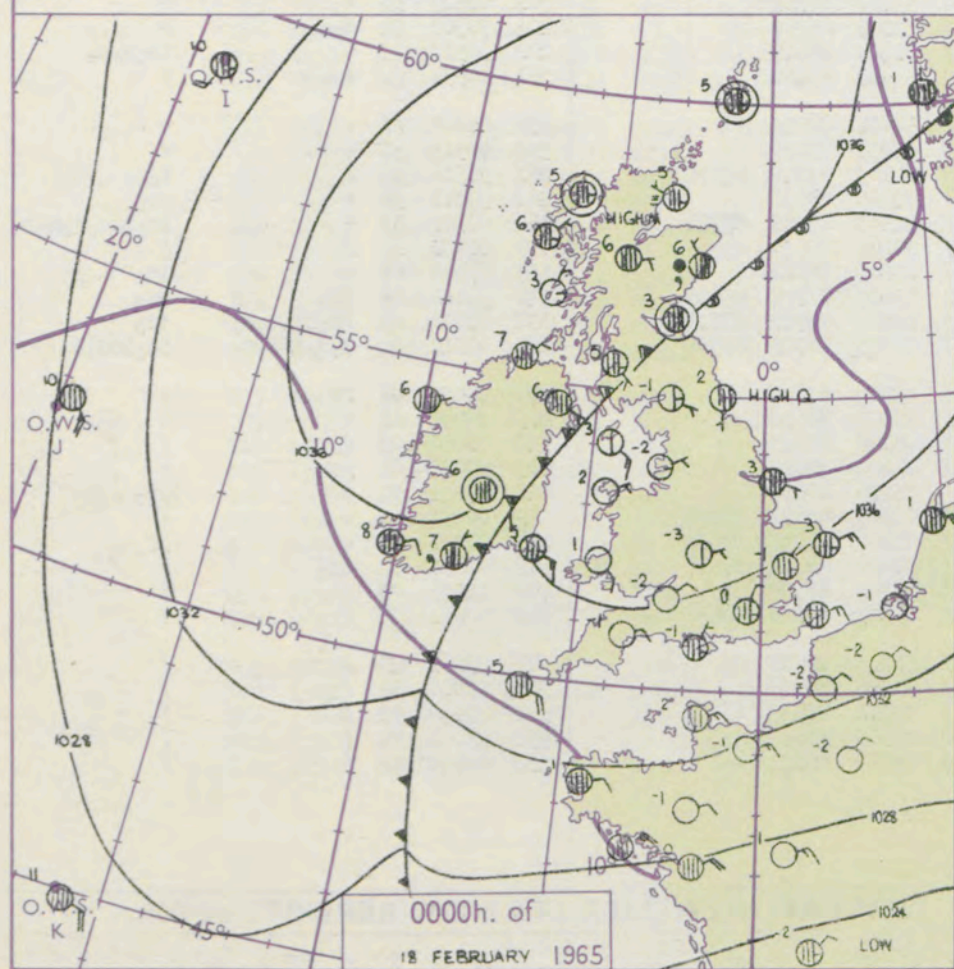
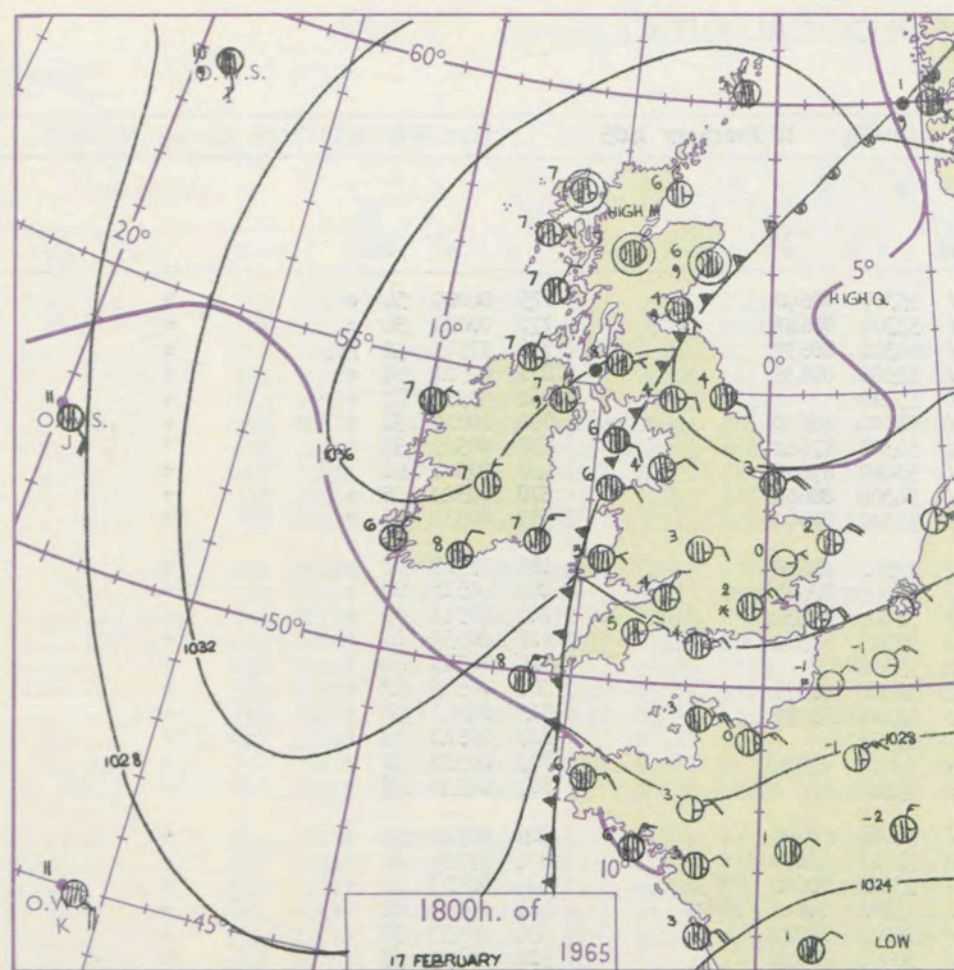
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er add

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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 18

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high pressure area has remained over the British Isles with one centre moving northeast from Northern Ireland to north Scotland and another moving southwest from south Norway to north Wales. The cold front over the Midlands yesterday moved west to clear Ireland but has been moving slowly south over Scotland as the warm front of a secondary low moving south-southwest over Sweden. This low is expected to be over northeast France by noon tomorrow with the warm front westwards along the English Channel.

The snow over Northern England will spread south to the whole of England and Wales by mid-night, and will be followed by dull, rather cold weather with drizzle and hill fog. Snow will be intermittent and light in the west. Scotland and Northern Ireland will be cloudy and dry apart from drizzle in east Scotland. Temperatures will be about normal.

## OUTLOOK for following 24 hours

Mainly cloudy, with some drizzle in the east. Temperatures near normal everywhere except in the extreme south where it may be rather cold.



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

Code FM II.A		OBSERVATIONS at 00h. 18 February 1965										OBSERVATIONS at 06h. 18 February 1965										OBSERVATIONS during NIGHT					CONVE TAB °C to							
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		°C to	
																															21h.—03h.	03h.—09h.		
Kew	775			01						775	80206	57022	36601	85611	55307	88640				775	00000	54	+							54	+	+	40	
London Airport	772	70210	58037	35800	75711	52209	87656			772	80105	61031	36900	85611	53306	88647				772	00001	54	+							54	+	+	39	
Gatwick	776	10305	58268	34950	15600	52112	81645			776	80108	60021	35800	85611	54302	88637				776	97515	56	ps	0						56	ps	0	38	
Thorney Island	871	70407	58051	35150	75611	53211	87645			871	70207	58052	36551	75611	53306	87638				871	00521	54	+							54	+	+	37	
Hurn	862	70207	64031	34851	70931	54210	87362			862	00105	66020	36654	00900	55210				862	00553	57	+								57	+	+	36	
Guernsey	894	40820	80011	32801	42500	54218	84827			894	70715	80021	33901	75611	51304	86630				894	00010	51	+							51	+	+	35	
Wattisham	590	70306	61028	36451	75611	52113	87644			590	70207	66012	37051	75611	54304	87642				590	00525	54	+							54	+	+	34	
Gorleston	497	70615	62028	35803	78511	01213	85820	87625		497	70412	62022	36202	75511	53400	87626				497	00501	51	+							51	+	+	33	
Mildenhall	578	70402	61021	36851	75611	52210	87643			578	80404	66022	37100	85611	54302	88640				578	00523	55	+							55	+	+	32	
Cardington	559	10209	48011	36952	15600	53110	81645			559	70107	59021	37700	75611	55304	87640				559	00531	56	+							56	+	+	31	
West Raynham	485	70908	62038	36900	75611	55214	87645			485	80108	66032	37001	85611	53501	88638				485	97513	53	ps	0						53	ps	0	30	
Wittering	462	70106	59021	37250	75611	52107	87634			462	83304	69022	38050	85611	51303	88637				462	00513	54	+							54	+	+	29	
Boscombe Down	746	00407	50021	36152	00900	54212				746	70107	48051	36953	75611	55302	87630				746	00543	57	+								57	+	+	28
Ross-on-Wye										627	10000	48050	38554	10930	55305	81362				627	00553	60	+								60	+	+	27
Bristol	628	00408	62021	36652	00900	54219				628	00207	10050	37854	00900	55306				628	00553	60	+									60	+	+	26
Aberporth	502	01210	74011	36401	00900	54218				502	10000	74030	38651	00901	55308	81075				502	00533	62	+								62	+	+	25
Rhoose (Cardiff)	715	10809	62011	36300	11400	53219	81818			715	10409	60030	37753	00901	55306	81075				715	00543	56	+								56	+	+	24
Plymouth	827	10810	61016	34202	15600	53219	81630			827	00609	62020	35551	00900	54304				827	00513	53	+									53	+	+	23
Chivenor	707	10807	62021	35502	15500	52218	81620			707	10000	62020	37651	15600	53200	81635				707	00535	57	+								57	+	+	22
St. Mawgan	817	10809	62011	38401	15500	53226	81623			817	00804	62020	36552	00900	55105				817	00533	55	+									55	+	+	21
Culdrose	809	40920	66016	33303	45400	51223	82710	84618		809	70210	66032	35150	75511	54208	87620				809	00523	52	+								52	+	+	20
Scilly	804	81020	66025	32705	85311	02216	84709	88625		804	30817	69011	34803	35500	51211	83628				804	97030	11	id	0							11	id	0	19
Elmdon	534	20703	56011	37553	00902	55214	82075			534	70000	22101	38352	75511	53302	82622	87631			534	00553	60	+								60	+	+	18
Shawbury	414	00702	56041	37853	00900	55210				414	73402	32041	39052	45601	53301	84640	86070			414	00553	60	+								60	+	+	17
Manchester	334	00000	50041	37551	00900	55208				334	80000	30041	38652	00907	55202	88272				334	00533	56	+								56	+	+	16
Squires Gate	318	10705	32041	38352	15700	54213	81650			318	70902	56041	38753	75731	54802	87650				318	00533	57	+								57	+	+	15
Valley	302	00605	48041	37302	00900	51220				302	60000	48041	39151	60930	53207	86362				302	00523	55	+								55	+	+	14
Ronaldsway	204	21213	82016	38003	10932	00110	81360			204	53601	70031	38901	50952	52202	85360				204	97501	54	do	0							54	do	0	13
Carlisle	222	31103	56021	38651	30940	51103	83362			222	82405	58032	38900	85611	51400	88647				222	94515	53												



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37710

Date of Issue Friday 19 February 1965

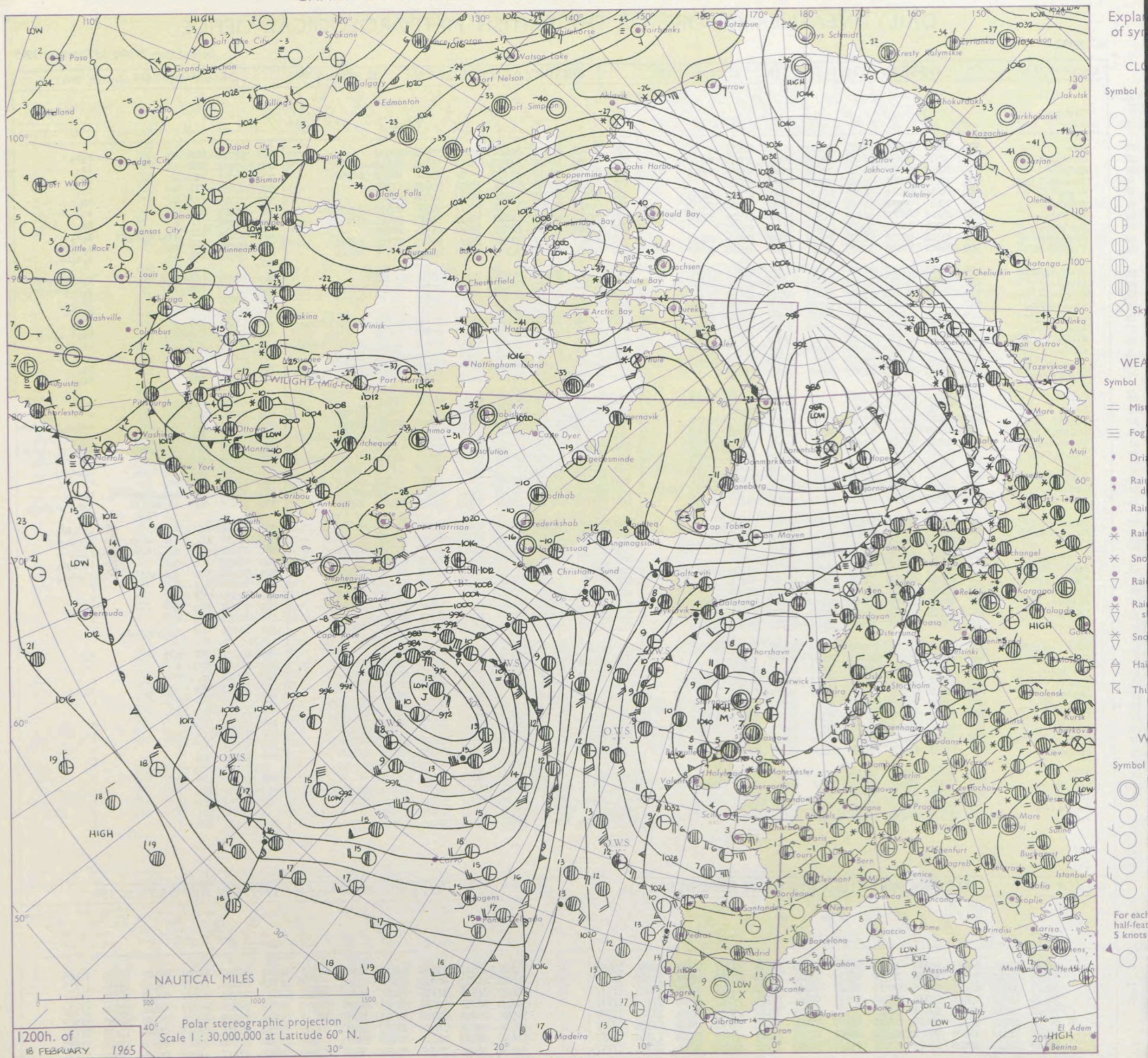
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Code FM 11.A		OBSERVATIONS at 12h. 18 February 1965										OBSERVATIONS at 18h. 18 February 1965										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> Ch <sub>C</sub> M <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Kew	775	70510	66022	36303	75611	56807	87635			775	83608	42022	33802	85611	53606	86640			775	97030	003	+		s <sub>0</sub> s <sub>0</sub>			
London Airport	772	70310	70032	36603	78605	55709	83830	86640		772	73308	50042	33902	15671	53709	81640	87360		772	97031	002	+		is <sub>0</sub>			
Gatwick	776	70308	64022	36402	78601	55802	82830	87640		776	83506	58032	33702	65771	53508	86650	88360		776	97041	014	+		is <sub>0</sub>			
Thorney Island	871	70210	62022	36802	75611	55803	87640			871	70104	58022	34302	70971	53607	87362			871	97041	016	+		is <sub>0</sub>			
Hurn	862	60410	68031	36902	68531	56806	81825	86645		862	73506	58031	34302	55631	54606	85640			862	97045	111	+		is <sub>0</sub>			
Guernsey	894	70413	78018	35503	78511	54002	84820	87630		894	70313	69022	33702	75611	56500	84630	87635		894	97040	017	ps <sub>0</sub>	+	is <sub>0</sub>			
Wattisham	590	83608	66032	36102	11537	55806	81825	83358	88272	590	73110	40707	33000	75411	51611	86615	87656		590	91035	111	+		is <sub>0</sub>			
Gorleston	497	70108	60022	35202	75511	51705	87625			497	82808	48107	32002	85511	01716	88625			497	92032	002	ir <sub>0</sub> is <sub>0</sub> ps <sub>0</sub> rs		s <sub>0</sub> s <sub>0</sub>			
Mildenhall	578	83304	48032	36302	25671	51808	82645	88458		578	82904	32027	33201	85211	50613	85705	88620		578	94035	000	s <sub>0</sub> s <sub>0</sub>		s <sub>0</sub> s <sub>0</sub> id <sub>0</sub>			
Cardington	559	83407	57032	37203	11571	53806	81820	88359		559	82705	19717	34101	36321	51812	83708	88556		559	95035	001	is <sub>0</sub>		s <sub>0</sub> s <sub>0</sub> id <sub>0</sub>			
West Raynham	485	83610	37702	36101	55671	51710	85630	88359		485	82910	07687	32400	87311	50617	88708			485	01025	000	s <sub>0</sub> s <sub>0</sub> ss		s <sub>0</sub> s <sub>0</sub> ssd <sub>0</sub> d <sub>0</sub> ff			
Wittering	462	83310	64022	37003	30937	56708	83365	88272		462	82909	09717	33500	77221	50719	87704	88515		462	02032	002	s <sub>0</sub> s <sub>0</sub>		s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> r <sub>0</sub> rr <sub>0</sub> r <sub>0</sub>			
Boscombe Down	746	70613	74032	37602	65601	57805	86638	86076		746	80110	35702	35101	85411	53604	82615	88627		746	97030	027	+		is <sub>0</sub>			
Ross-on-Wye	627	73403	48051	37901	11506	52807	81825	87275		627	80000	17227	35200	86411	50712	88710			627	96035	007	is <sub>0</sub>		is <sub>0</sub> is			
Bristol	628	70108	58051	38203	25706	55803	82650	87275		628	83506	58712	35501	58611	51708	81830	84640	88465		628	91031	026	+		s <sub>0</sub> s <sub>0</sub>		
Aberporth	502	60000	69021	39002	10938	57702	81365	86275		502	83613	56222	36602	85511	01709	88625			502	92031	034	+		is <sub>0</sub> s <sub>0</sub> s <sub>0</sub> ir <sub>0</sub>			
Rhoose (Cardiff)	715	50806	66031	38202	21601	55806	82830	84075		715	80106	56212	35702	25671	52708	82630	86357	88460		715	97030	051	+		ir <sub>0</sub> is <sub>0</sub>		
Plymouth	827	40608	66051	37403	12502	53801	81828	84075		827	50309	50021	35502	25636	54600	82640	85275		827	00040	068	+		+			
Chivenor	707	50406	69031	38603	58500	54601	81820	84630		707	70000	74032	36002	25671	51708	82630	87460		707	97041	050	+		is <sub>0</sub>			
St. Mawgan	817	30908	80010	37703	00901	55801	83075			817	50206	66011	36301	25538	51601	82625	83362	85270		817	97040	079	+		is <sub>0</sub>		
Culdrose	809	40710	64051	37303	11502	53103	81820	84075		809	30210	60051	35301	28501	54603	81828			809	00040	081	+		+			
Scilly	804	10814	69010	37304	15500	51205	81628			804	40515	81020	35803	21501	52504	82825	83075		804	00060	081	+		+			
Elmdon	534	83607	50042	37803	15507	55805	81620	88270		534	83308	08717	34850	67221	50717	86704	88508		534	02036	004	s <sub>0</sub> s <sub>0</sub>		ss <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub>			
Shawbury	414	83309	32707	38701	11511	52706	81820	88460		414	83311	21587	35501	85311	01715	83706	86712	88620		414	96031	000	is <sub>0</sub> s <sub>0</sub> s <sub>0</sub>		s <sub>0</sub> s <sub>0</sub> ssid <sub>0</sub> r <sub>0</sub>		
Manchester	334	83106	13712	38300	15721	52705	81650	88462		334	80000	40587	35101	87111	01612	88702			334	02031	000	is <sub>0</sub> s <sub>0</sub> s <sub>0</sub>		s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> ff			
Squires Gate	318	83307	30682	38502	55421	00706	82710	84625	88556	318	83406	21047	36104	85411	03605	82714	87622	88640		318	91061	000	ir <sub>0</sub> s <sub>0</sub>		r <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> id <sub>0</sub>		
Valley	302	70000	58041	39505	25578	00601	82625	83460	87270	302	80000	40607	37103	85311	02707	85708	88620		302	91061	009	ir <sub>0</sub> ir <sub>0</sub> s <sub>0</sub>		ir <sub>0</sub> r <sub>0</sub> r <sub>0</sub>			
Ronaldsway	204	83106	65216	39104	35671	01802	83640	88460		204	80107	56046	37406	85411	04503	81712	84622	88650		204	97071	000	ir <sub>0</sub>		+		
Carlisle	222	80000	08517	39002	87111	01801	83702	85705	88708	222	70209	66015	37306	75411	03603	84617	87622		222	92071	000	s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub> ffid <sub>0</sub>		id <sub>0</sub>			
Watnall	354	83308	23717	37700	17421	52705	81710	88460		354	83307	03687	33301	57221	51619	85704	88515		354	04045	000	is <sub>0</sub> s <sub>0</sub> s <sub>0</sub> ff		s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> d <sub>0</sub> r <sub>0</sub>			
Spurn Head	396	83216	32712	36600	86311	00711	88707			396	80220	58516	32202	85411	02718	86710	88625		396	02052	111	s <sub>0</sub> s <sub>0</sub> rs		d <sub>0</sub> d <sub>0</sub> id <sub>0</sub>			
Finningley	360	93110	05717	37300	91111	51809	89104			360	83403	15517	33403	67321	03613	86706	88525		360	05051	000	s <sub>0</sub> s <sub>0</sub> ssr <sub>0</sub> s <sub>0</sub>		r <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub>			
Dishforth	261	82605	16712	37301	85411	50810	86711	88617		261	83614	19617	34505	85311	04400	87707	88618		261	03061	000	s <sub>0</sub> s <sub>0</sub> is <sub>0</sub> ir <sub>0</sub>		r <sub>0</sub> r <sub>0</sub>			
Tynemouth	262	83620	16518	36705	86311	05710	88706			262	83527	58505	35305	86311	05603	88708			262	01052	000	d <sub>0</sub> d <sub>0</sub>		id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>			
Eskdalemuir	162	80409	62506	38505	85311	03801	81706	86810	88618	162	80407	85015	37505	85411	02701	84714	88622		162	91061	001	d <sub>0</sub> d <sub>0</sub> id <sub>0</sub>		id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>			
Mull of Galloway	131	83602	60022	39604	86411	04203	88718			131	80209	60032	38605	87411	05401	88718			131	00061	111	/		/			
Prestwick	135	82302	40045	39005	86311	04203	88709			135	80000	31045	37806	85511	05502	81622	88630		135	97070	000	id <sub>0</sub>		+			
Renfrew	141	80000	20045	39307	85411	04304	83710	88640		141	80000	07044	38607	85511	05500	86625	86640		141	00091	000	ff		ff			
Leuchars	171	70309	74012	38807	75411	04206	81715	87620		171	70408	80022	37907	75511	04301	87625		</									



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud  
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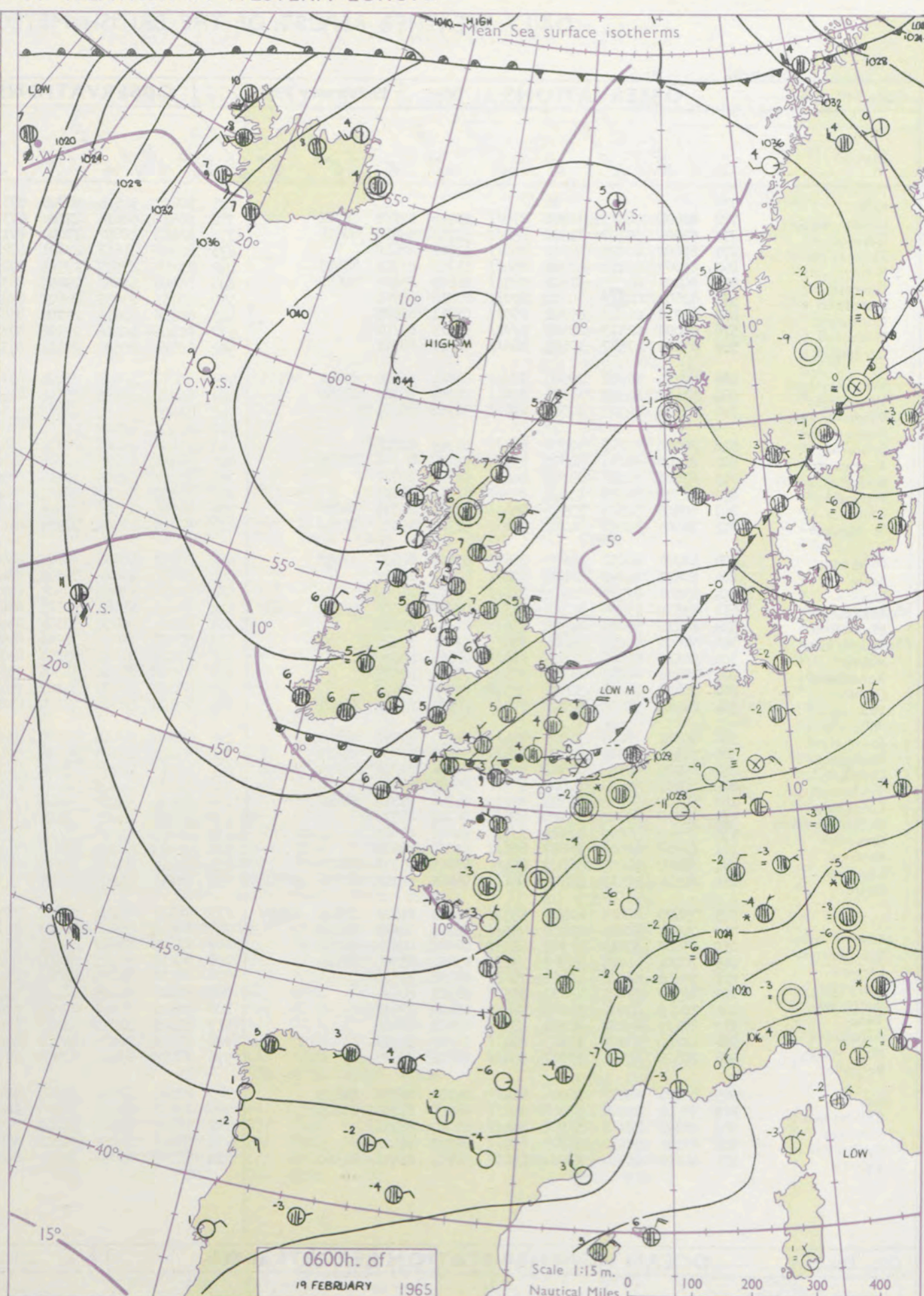
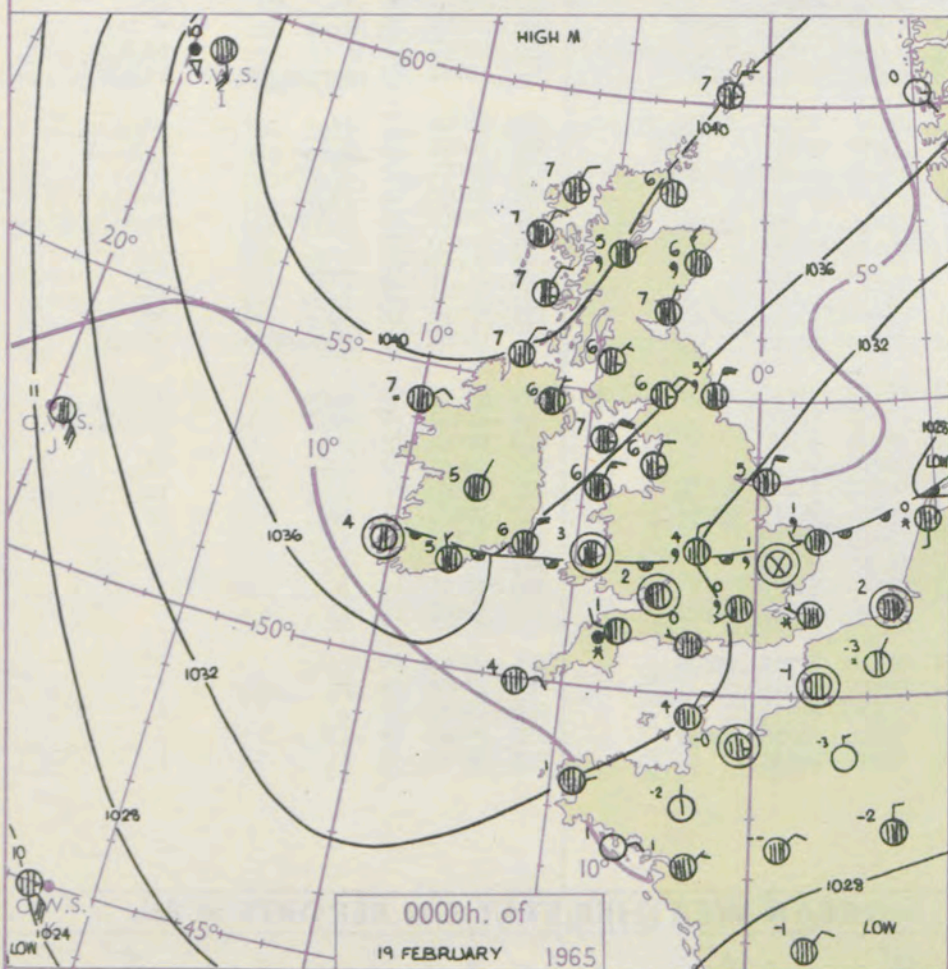
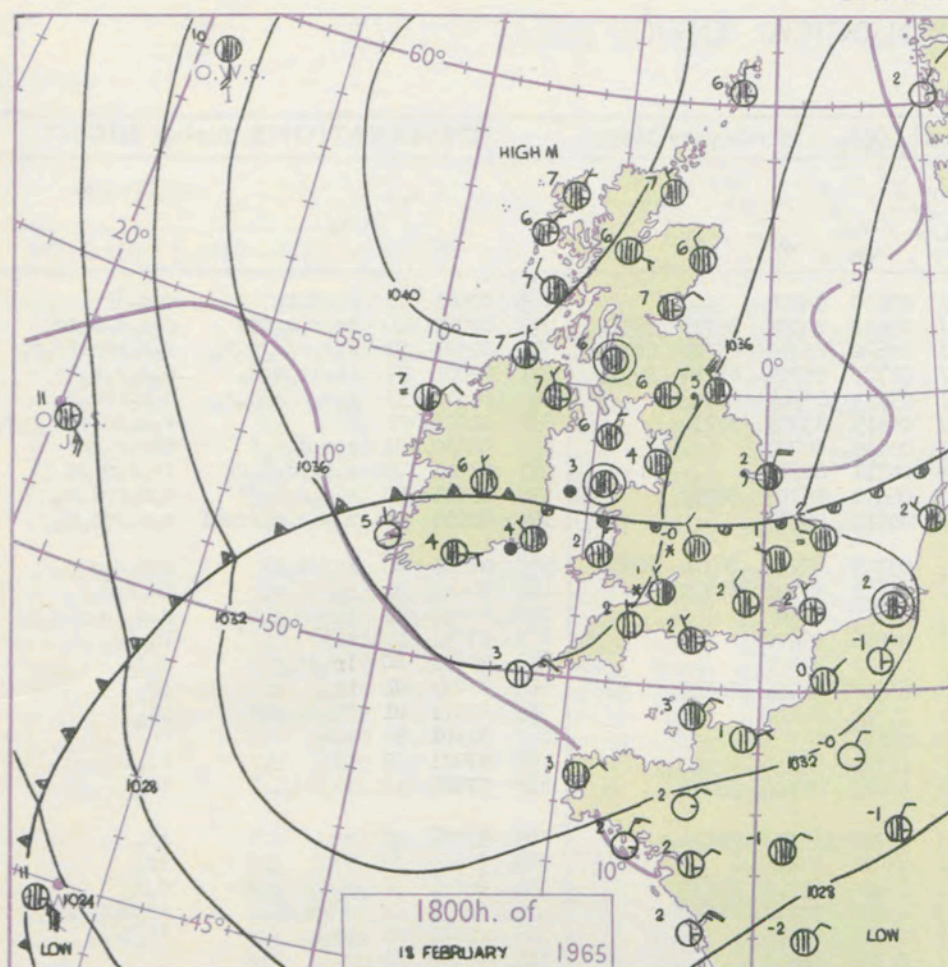
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 19

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high off northwest Scotland has moved away slowly northwestwards, and over the next 24 hours is expected to be absorbed by a developing high now moving east in the Jan Mayen area, with the higher pressure being transferred to Norway by midday tomorrow. The shallow low which has moved from Sweden to the southern North Sea is expected to move southwestwards into Biscay with the cold air spreading back westwards across England, Wales and Ireland.

It will be dull with rain or drizzle over most of England, Wales and Scotland at first, but mainly dry in west Scotland and Northern Ireland with a few sunny intervals. Drier but cloudy weather with showers mainly in eastern districts will spread across England and Wales by morning. Temperatures will be normal over Scotland, rather below elsewhere.

## OUTLOOK for the following 24 hours.

Mainly dry, cold in the south, temperatures not far from normal in the north, some sunshine, chiefly in the west. Fairly widespread night frosts.



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

Code FM 11.A OBSERVATIONS at 00h. 19 February 1965										OBSERVATIONS at 06h. 19 February 1965										OBSERVATIONS during NIGHT					CONVECTION TABLE °C to
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> g	WEATHER			
																						21h.—03h.	03h.—09h.		
Kew	775			02						775	80207	56515	26805	87311	03620	88708			775	02021	01	1s <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	40	
London Airport	772	82404	08517	30900	87011	00716	82701	88702		772	83610	62616	27204	67321	03618	83706	85710	88514	772	02002	00	1s <sub>0</sub> s <sub>0</sub> s <sub>0</sub> fdd	d <sub>0</sub> d <sub>0</sub> d <sub>0</sub> r <sub>0</sub> rr	39	
Gatwick	776	82503	30707	31300	85411	51716	85710	88616		776	82403	10697	27000	87111	00622	85702	85703	88705	776	02501	51	s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> rsrsfr <sub>0</sub> r <sub>0</sub>	38	
Thorney Island	871	83002	42027	32301	85611	51712	88640			871	82902	21617	27601	67221	01723	85703	86710	88514	871	02001	51	1s <sub>0</sub> ir <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> r <sub>0</sub> r <sub>0</sub> ir	37	
Hurn	862	83005	40237	32100	85411	51715	83711	88613		862	83309	28507	27903	87211	03723	83705	88708		862	01512	53	s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	d <sub>0</sub> r <sub>0</sub> rrd <sub>0</sub> d <sub>0</sub>	36	
Guernsey	894	80206	64022	32602	88511	54609	83825	88630		894	83508	58687	29203	86311	00815	83709	87710		894	01021	01	+ s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> d <sub>0</sub> r <sub>0</sub> r <sub>0</sub>	r <sub>0</sub> s <sub>0</sub> id <sub>0</sub> d <sub>0</sub> r <sub>0</sub> r <sub>0</sub> r <sub>0</sub>	35	
Wattisham	590	82607	04517	30200	87011	00716	88701			590	80111	23635	26603	87211	03615	88703			590	02512	51	s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub> f	ddr <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	34	
Gorleston	497	82710	24517	29701	85511	01711	88625			497	80218	60616	26104	85511	04711	88625			497	93011	00	s <sub>0</sub> s <sub>0</sub> id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	ir <sub>0</sub> r <sub>0</sub> r <sub>0</sub> dd	33	
Mildenhall	578	90000	02517	29901	91111	01715	89101			578	80106	42006	27204	87311	04611	86707	88712		578	02001	50	s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub> ff	d <sub>0</sub> d <sub>0</sub> rrd <sub>0</sub> r <sub>0</sub>	32	
Cardington	559	83206	07587	30603	86011	02817	88701			559	80114	60586	28104	86311	04610	88707			559	02001	00	s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> r <sub>0</sub> rrddf	r <sub>0</sub> r <sub>0</sub> ddd <sub>0</sub> d <sub>0</sub>	31	
West Raynham	485	80211	16537	29504	87011	04814	83700	85701	88703	485	80214	40605	27204	87111	03707	83702	86704	88710	485	04001	00	FFddd <sub>0</sub> d <sub>0</sub>	ddd <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	30	
Wittering	462	83610	14517	31004	87011	04709	86701	88702		462	80112	26585	28604	87111	04612	82702	88703		462	02041	01	r <sub>0</sub> r <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	id <sub>0</sub> ddd <sub>0</sub> d <sub>0</sub>	29	
Boscombe Down	746	83005	14517	32550	87211	51712	88703			746	83308	16584	28403	87111	03717	88702			746	01511	51	s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> d <sub>0</sub> r <sub>0</sub> r <sub>0</sub>	d <sub>0</sub> d <sub>0</sub> fd <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	28	
Ross-on-Wye										627	83506	48502	29404	85511	03612	88620			627	97011	50	+	id <sub>0</sub> ir <sub>0</sub>		27
Bristol	628	80000	23217	32902	86311	01709	88706			628	83506	40205	29804	86411	03712	88711			628	95001	00	ir <sub>0</sub> id <sub>0</sub>	d <sub>0</sub> d <sub>0</sub>	26	
Aberporth	502	80000	56216	34803	85311	03706	83706	88631		502	80111	61022	32105	85411	03610	82714	88624		502	97031	03	ir <sub>0</sub>	ir <sub>0</sub>	25	
Rhoose (Cardiff)	715	82703	38517	33302	86411	01710	88711			715	83305	62205	30104	85411	03717	88617			715	01011	01	id <sub>0</sub> 1s <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	id <sub>0</sub>	24	
Plymouth	827	82903	56702	33601	85511	51711	88625			827	83508	40047	30103	85411	03615	85716	88622		827	91501	54	s <sub>0</sub> s <sub>0</sub>	ir <sub>0</sub>	23	
Chivenor	707	80000	58507	33903	85411	01712	88611	88620		707	80308	58205	30605	85511	04715	85620	88640		707	97021	01	id <sub>0</sub>	id <sub>0</sub> ir <sub>0</sub>	22	
St. Mawgan	817	70605	59027	34201	55471	51715	85616	86360		817	80210	40205	31104	85311	03610	86709	88614		817	97001	51	1s <sub>0</sub> id <sub>0</sub>	id <sub>0</sub>	21	
Culdrose	809	40000	66052	34600	25630	53807	82630	83358		809	80207	58055	30704	85411	03718	83714	88616		809	97521	55	+	id <sub>0</sub>		20
Scilly	804	80611	74021	35404	85411	01710	88617			804	80412	69022	31306	85411	05716	88615			804	97031	11	+	ir <sub>0</sub>		19
Elmdon	534	83608	07517	32604	87111	04807	88702			534	80110	60025	29505	85311	03712	83709	88612		534	96011	50	d <sub>0</sub> d <sub>0</sub> d <sub>0</sub> r <sub>0</sub> dd	d <sub>0</sub> r <sub>0</sub>	18	
Shawbury	414	83509	19516	33704	85311	03705	81706	86709	88614	414	83408	48586	30605	85411	03715	82712	88618		414	93031	03	id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	id <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	17	
Manchester	334	80210	59026	33405	85411	01001	88615			334	80212	60202	30306	85411	03614	88615			334	91031	03	id <sub>0</sub>	id <sub>0</sub> ir <sub>0</sub>	16	
Squires Gate	318	70308	65012	34506	75511	03706	87627			318	83508	70022	31906	85511	04714	88626			318	00050	04	+	+	15	
Valley	302	80115	61026	35506	85611	04608	88630			302	80115	66022	33206	85611	04710	88635			302	97051	02	+	ir <sub>0</sub>	14	
Ronaldsway	204	70422	80022	36307	75511	03507	87625			204	73612	84032	34306	75511	03608	83620	87625		204	00061	04	+	+	13	
Carlisle	222	70408	74025	36706	75511	03702	87629			222	80412	69502	34107	85411	04614	82710	84619	88626	222	91051	05	+	id <sub>0</sub> d <sub>0</sub> d <sub>0</sub>	12	
Watnall	354	80506	58607	32104	87211	04802	85704	88707		354	80108	48586	29204	87211	04612	85703	88704		354	01031	03	d <sub>0</sub> r <sub>0</sub> ir <sub>0</sub> id <sub>0</sub> ff	id <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	11	
Spurn Head	396	80322	48205	31005	85411	04703	84710	88620		396	70526	66015	29305	53411	03604	82710	83920	87460	396	96011	11	id <sub>0</sub>	id <sub>0</sub>	10	
Finningley	360	70111	66505	32604	75411	03000	83713	87623		360	83612	61585	30005	87411	04610	88711			360	94041	03	d <sub>0</sub> d <sub>0</sub>	d <sub>0</sub> r <sub>0</sub>	9	
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37711

Date of Issue Saturday 20 February 1965

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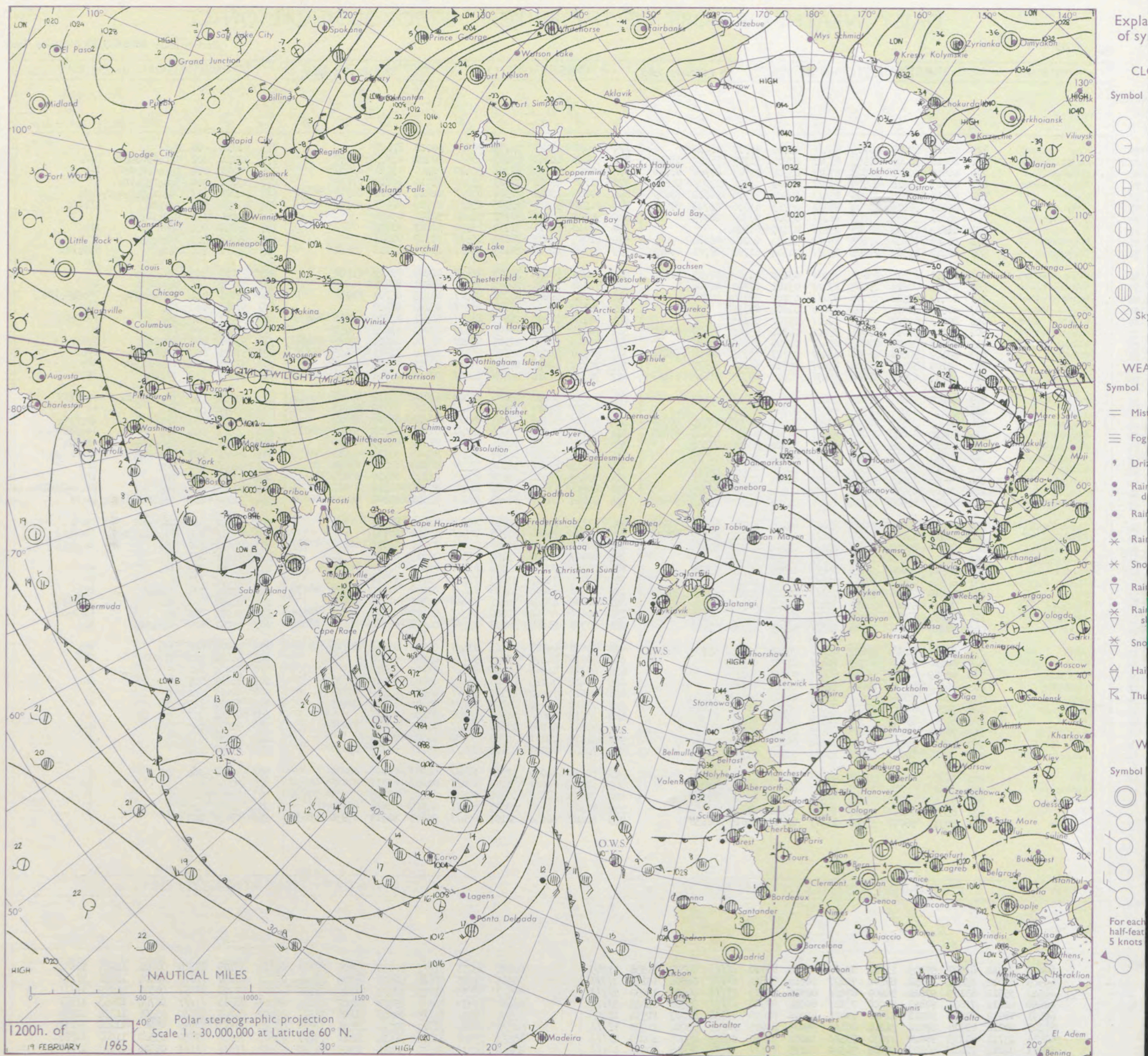
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Code FM II.A		OBSERVATIONS at 12h.									19 February 1965									OBSERVATIONS at 18h.									19 February 1965									OBSERVATIONS during DAY			
Station		iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>e</sub>	SSS	WEATHER								
																																			09h.—15h.	15h.—21h.					
Kew	775	80611	59205	26705	854/1	02400	86710	88620			775	71208	28025	29403	755/1	50216	87620				775	91051	000	dodo										+							
London Airport	772	80410	56205	26905	853/1	03205	81709	85612	88640		772	70910	40046	29203	785/1	50220	83825	86640			772	92051	000	dorodododododo										ro							
Gatwick	776	80810	30207	26803	872/1	03304	82703	87706	88710		776	50806	40105	29201	56400	01215	83711	83630			776	92043	000	rorodododododo										ido							
Thorney Island	871	80603	56616	26505	852/1	04602	83704	87707	88620		871	71106	48056	28503	754/1	01214	84712	87630			871	93051	000	dododododododo										+							
Hurn	862	80210	60016	26206	854/1	04608	82710	86612	88625		862	80805	25046	27504	854/1	02214	82710	86715	88630		862	92061	///	idododododododo										dodo							
Guernsey	894	80508	56616	25804	853/1	03715	83706	85710	87620		894	81212	50056	25503	852/1	02309	82705	85707	87610		894	02051	000	rororrr										iroiro							
Wattisham	590	81011	16535	27803	862/1	03208	83703	88705			590	30808	48015	30701	35600	52214	83630			590	96041	///	dododidodd										+								
Gorleston	497	81613	32105	28803	855/1	03219	88620				497	11210	62016	31203	10970	50207	81358			497	93041	004	dodo										iro								
Mildenhall	578	80309	74026	27805	853/1	04103	86708	88618			578	81004	48035	30603	855/1	01219	88625			578	96053	000	idododo										+								
Cardington	559	80312	59515	27905	853/1	04304	81708	86711	88615		559	80909	40046	30103	854/1	01225	86618	88630			559	95051	000	dodo									dododiro								
West Raynham	485	80418	48516	28604	852/1	03108	84703	87705	88620		485	71009	37025	31103	784/1	02218	83815	87640			485	93053	005	dorododo									+								
Wittering	462	80513	20516	29004	872/1	03102	87704	88706			462	71108	32016	30603	756/1	01221	87635			462	01051	000	dodododoro										dr								
Boscombe Down	746	80412	62516	27105	872/1	03705	87704	88708			746	81110	19205	28202	873/1	01315	85706	88710			746	97051	000	idodododido									idodododidob								
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Aberporth	502	80115	59016	29605	852/1	04710	83705	85630	88650		502	70611	62016	28805	755/1	03204	82625	87650		502	97061	000	iro										+								
Rhoose (Cardiff)	715	80413	58605	27805	854/1	03708	83711	88625			715	80613	63025	27505	654/2	03304	84612	86635	88459	715	93061	000	irododo										dododoro								
Plymouth	827	80107	50026	26906	654/2	03717	81715	86625	88460		827	80610	48055	25506	854/1	03500	82615	86625	88635		827	97071	000	iroido									ido								
Chivenor	707	80109	58586	28106	854/1	05714	86618	88635			707	70612	62026	27306	755/1	03302	83620	87635		707	92071	000	irododrido										ido								
St. Mawgan	817	80114	62025	28006	654/1	04716	82710	85618	88460		817	70310	59016	26405	653/1	03500	81708	86625	87460	817	97061	000	idodiro										ido								
Culdrose	809	80212	57606	27906	354/2	04713	82715	88460			809	70612	56052	25605	654/2	03604	83718	86626	88458	809	01051	000	idodirodoro										ro								
Scilly	804	80413	63026	28806	855/1	06714	88620				804	70715	65026	25406	784/1	04606	82712	84818	87640	804	93071	000	iro										+								
Elmdon	534	80709	30585	28905	872/1	04602	82703	87705	88710		534	80711	56516	29403	853/1	02306	86708	88618		534	96051	001	doro										idododo								
Shawbury	414	80612	56046	30006	854/1	04501	83712	84615	87620		414	80608	56588	30404	854/1	01211	82712	86625	88635	414	91071	000	iro										idododido								
Manchester	334	70815	65215	30306	555/1	02102	85620	87460			334	80613	62602	31104	854/1	01312	83615	88625		334	97061	000	dododiro										idoido								
Squires Gate	318	70713	62215	31607	755/1	05201	83623	87635			318	80715	40588	32204	854/1	02215	83712	85618	88635	318	95081	001	idododopro										proprido								
Valley	302	70315	74216	31507	754/1	04606	81710	87626			302	80415	59606	31006	753/1	05400	83708	87630	88459	302	92081	001	iro										iro								
Ronaldsway	204	50426	84016	32308	15439	04708	81715	84175			204	80620	65212	32607	854/1	03304	81718	85630	88645	204	97091	015	iro										iro								
Carlisle	222	70509	69026	34207	754/15																																				



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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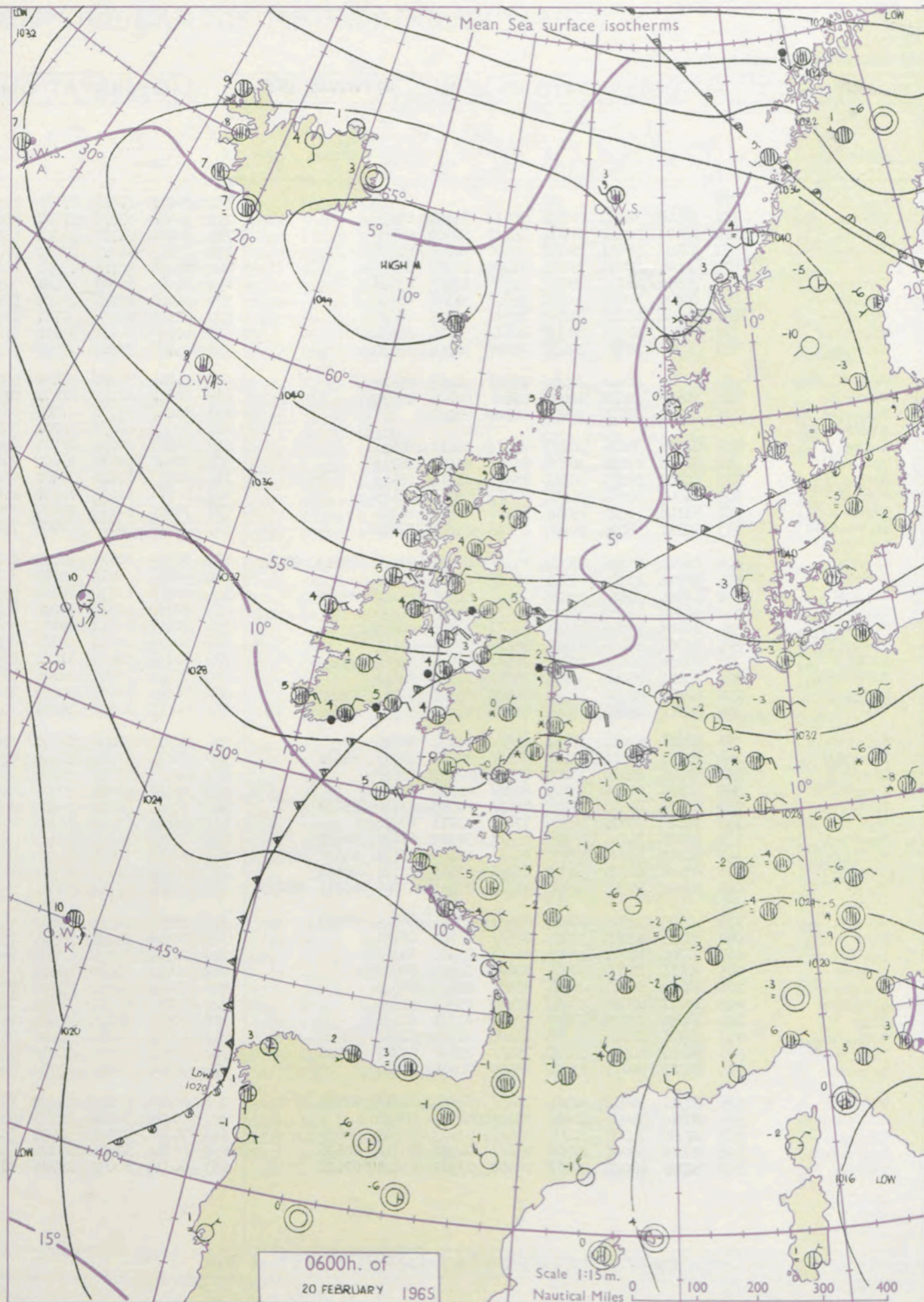
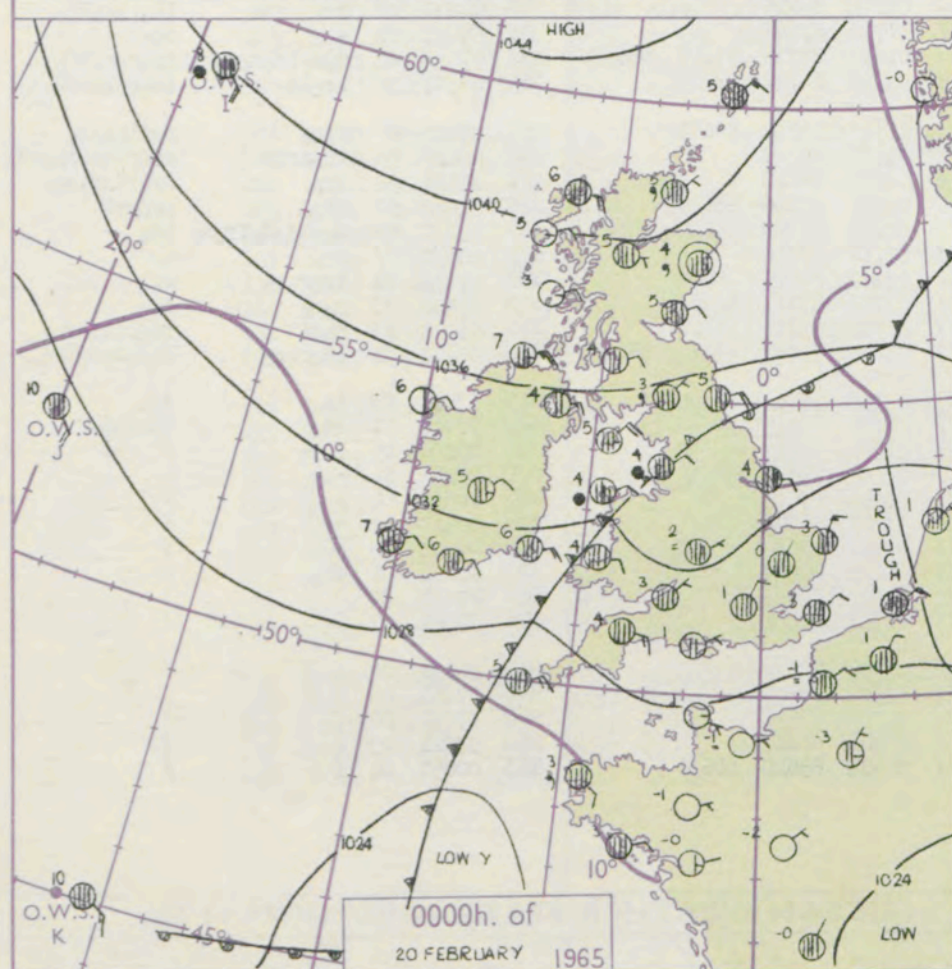
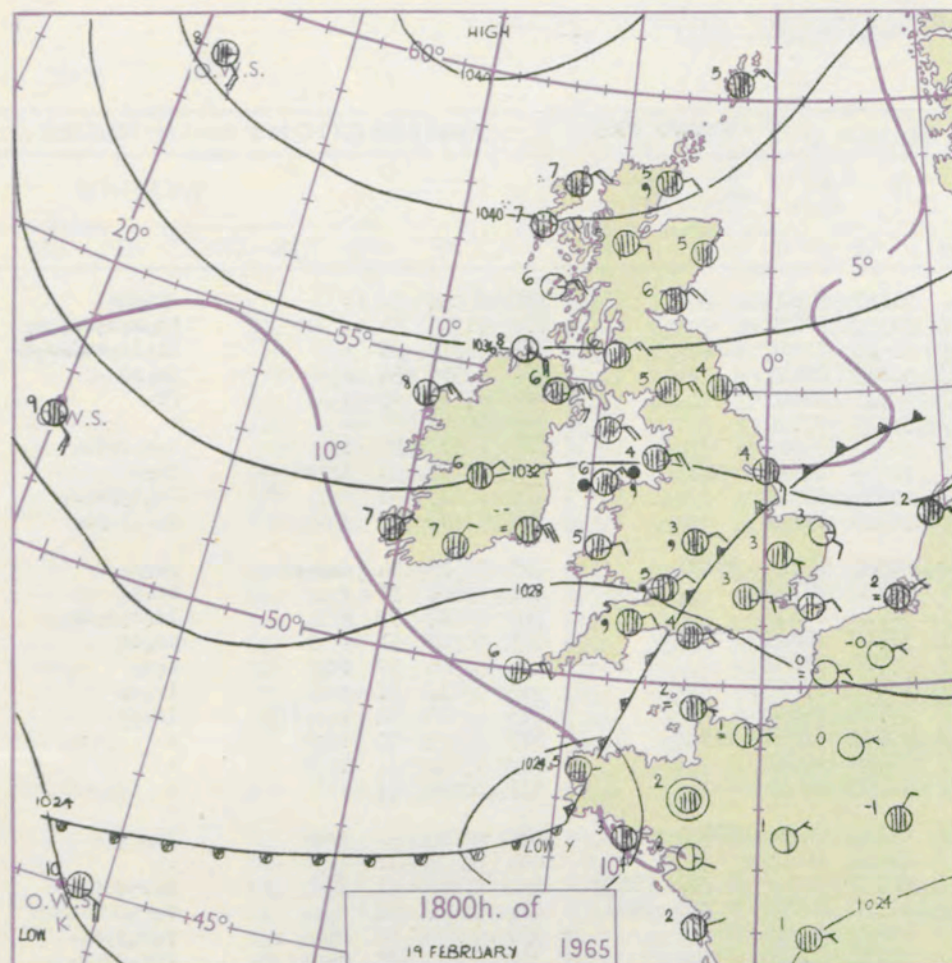
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## GENERAL SYNOPTIC DEVELOPMENT

The anticyclone between Scotland and Iceland is expected to be maintained during the next 24 hours and an easterly airstream has become established over the British Isles. A trough of low pressure over eastern districts of England was moving westwards and cold air from the Continent will spread back over much of the country.

Issued at midday Saturday 20

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A belt of snow moving westwards over central England will cross Wales and western districts of England and will be followed by the brighter weather already affecting eastern England. Scattered snow showers will occur in the easterly winds behind the snow belt, and the showers will be mainly confined to eastern England. Mostly cloudy and dry weather over Scotland and Northern Ireland will continue, but some sleet showers are likely in east Scotland.

## OUTLOOK for following 24 hours.

Cold but mainly dry, apart from light snow or sleet showers in eastern districts. Moderate night frost.



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

Code FM 11.A OBSERVATIONS at 00h. 20 February 1965										OBSERVATIONS at 06h. 20 February 1965										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.--03h.	03h.--09h.	
Kew	775			02						775	80207	32852	27201	855//	51617	88623			775	02007	52 ++		psops	
London Airport	772	80208	56032	30901	856//	52601	88635			772	83606	59777	27201	856//	51522	88635			772	01507	51 +		isops	
Gatwick	776	83603	50031	30700	856//	52500	88632			776	80202	61706	26901	854//	51618	82614	88623		776	01517	55 +		irorops	
Thorney Island	871	20403	58031	30451	25600	52000	82630			871	83605	58021	27101	856//	51819	88643			871	92516	54 +		isops	
Hurn	862	40606	58011	29801	45600	52208	84635			862	83605	50701	27350	856//	52716	88640			862	97525	55 +		isops	
Guernsey	894	30911	66020	28002	32500	53105	83820			894	71008	62021	26201	785//	52817	87820			894	00001	52 +		+	
Wattisham	590	80307	40022	31501	855//	51104	88626			590	91010	20737	28050	911//	50506	89703			590	04517	53 isops		ssops	
Gorleston	497	80216	62216	31003	855//	02805	88620			497	81120	58027	28701	884//	00103	84815	88620		497	03015	51 irorhs		rsps	
Mildenhall	578	80202	58031	32200	856//	51104	88631			578	80803	56712	27701	872//	00611	88705			578	03517	55 +		isops	
Cardington	559	30309	5031	32151	35600	52304	83630			559	93106	32717	27850	911//	50621	89702			559	01517	55 +		ssops	
West Raynham	485	70305	48011	32600	755//	51205	87629			485	51012	56222	28400	55400	50509	82712	85630		485	02516	54 sssops		psops	
Wittering	482	20506	48011	32401	25600	00105	82635			482	80312	48227	27901	872//	00722	88703			482	03507	51 +		ssis	
Boscombe Down	746	00910	59016	30950	00900	53107				746	80207	59771	27900	855//	52718	88645			746	97517	53 +		isops	
Ross-on-Wye										627	80000	48058	28001	855//	51723	88625			627	01507	51 +		psops	
Bristol	628	80506	58026	30703	855//	01110	88626			628	80105	58052	28501	856//	53718	88632			628	92506	52 idops		ssops	
Aberporth	502	80909	62022	30304	864//	02206	88712			502	70810	62012	29804	756//	02806	87635			502	93011	01 +		ssops	
Rhoose (Cardiff)	715	80909	56016	30303	855//	01214	88623			715	80707	62022	28401	856//	52716	88632			715	97506	54 rorops		isops	
Plymouth	827	81007	50505	28104	855//	00213	88625			827	50611	56055	26801	15630	53711	81630	85362		827	87001	51 idops		+	
Chivenor	707	81108	58025	29704	874//	02211	88711			707	70606	61012	28602	756//	51710	87630			707	97011	51 idops		+	
St. Mawgan	817	80811	58025	28204	854//	01210	88616			817	70612	58012	27002	756//	51809	87636			817	00000	51 +		+	
Culdrose	809	81014	56216	27004	853//	03207	83708	85713	88620	809	80713	60616	26703	854//	01803	84714	88625		809	95011	51 irops		irorops	
Scilly	804	80716	61022	26505	854//	03205	88618			804	60815	66012	26305	655//	51002	86625			804	00031	// +		+	
Elmton	534	80604	30105	32102	854//	02308	86712	88625		534	80105	12732	28600	852//	00724	82703	86708	88630	534	02005	51 +		ssops	
Shawbury	414	80508	17106	32702	856//	01208	88630			414	80112	12615	29202	853//	01722	83706	84708	88615	414	02007	00 dops		rororrrssss	
Manchester	334	89603	56046	33103	856//	50209	88632			334	80407	56612	29103	854//	00820	84715	88619		334	01015	00 rorops		rorops	
Squires Gate	318	80708	59606	33504	855//	02206	88624			318	80111	60016	30503	855//	01722	81625	88646		318	94021	00 rorodops		rorops	
Valley	302	80609	58606	32604	854//	02105	83615	88625		302	80208	58606	31004	854//	01711	88615			302	94031	02 irops		irorops	
Ronaldsway	204	70521	75022	33705	756//	01306	87642			204	70418	75022	32104	756//	01710	87642			204	97031	01 +		idops	
Carlisle	222	80505	56516	36004	854//	02301	83711	88620		222	80409	58605	34403	854//	01611	83713	85618	88623	222	97021	01 dops		irorops	
Watnall	354	80711	19604	32602	852//	01202	86704	88620		354	80511	28696	28301	853//	01723	86706	88627		354	05507	50 irops		idops	
Spurn Head	396	80910	61012	33104	855//	01101	88720			396	80927	58696	28702	854//	01513	84710	88625		396	01012	// rorops		rsisproso	
Finningley	360	80409	40506	33103	854//	02202	88713	88631		360	83614	58686	28602	873//	01826	88709			360	03015	50 idops		drdrirssssps	
Dishforth	261	80206	74602	33804	855//	02701	88625			261	80215	65602	30802	854//	01721	88618			261	01011	51 irops		irorops	
Tynemouth	262	80620	61025	35705	8092//	02302	88458			262	80627	66028	33505	885//	02716	83825	88630		262	91031	01 idops		proprh	
Eskdalemuir	162	80507	59516	36501	854//	00303	83710	88618		162	80508	58607	35002	853//	01713	83709	84622	88646	162	01011	00 rorodops		irorops	
Mull of Galloway	131	70818	70022	34304	774//	02711	87718			131	70822	78022	33204	774//	03717	87718			131	00031	// /		/	
Prestwick	135	60608	74036	36104	655//	50302	81625	86630		135														



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

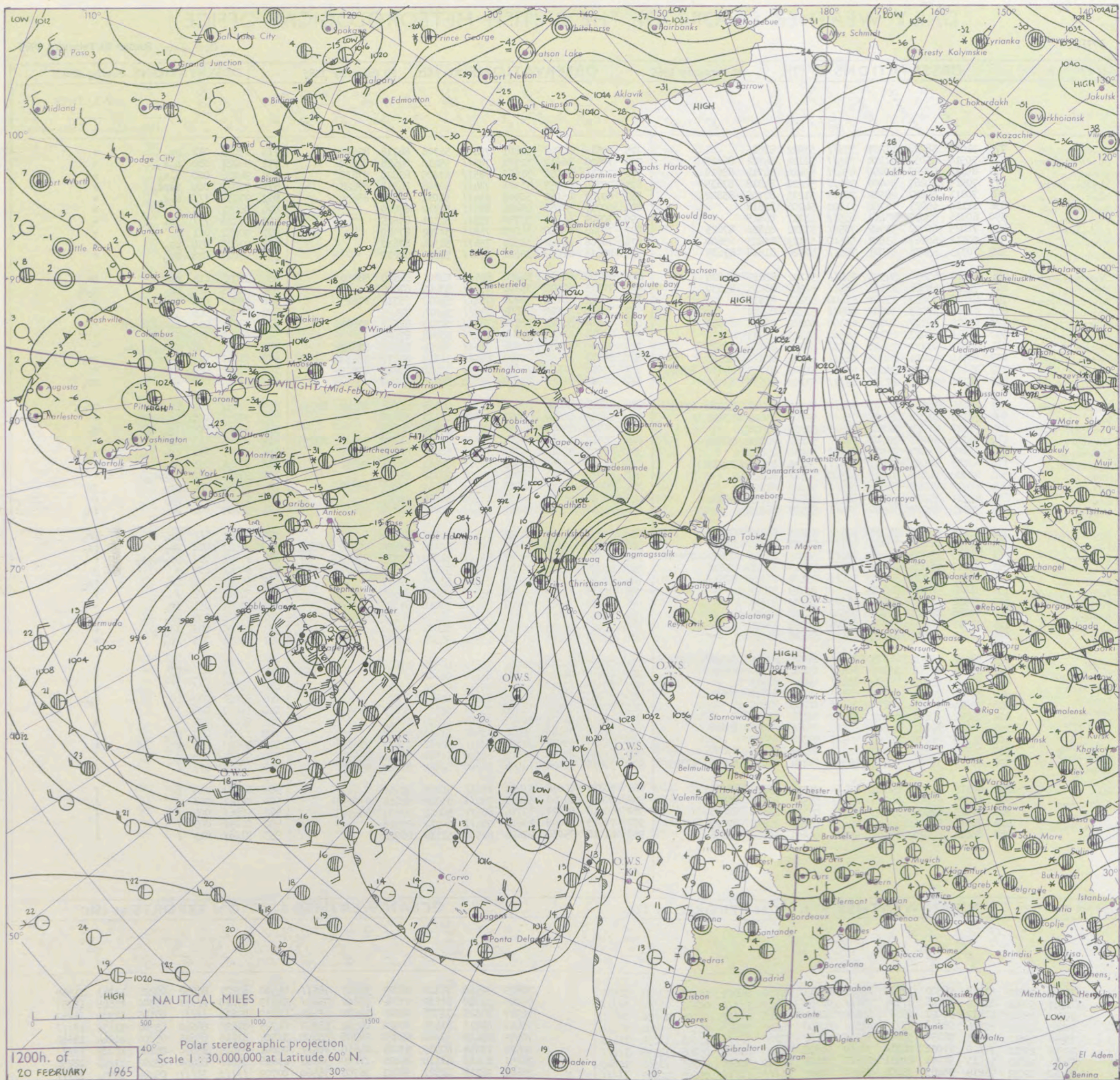
No. 37712

Date of Issue Sunday 21 February 1965

Code FM 11.A		OBSERVATIONS at 12h.									OBSERVATIONS at 18h.									OBSERVATIONS during DAY								
Station		iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	SSS	WEATHER					
																					09h.—15h.	15h.—21h.						
104	Kew	775	71018	58028	31201	755//	53222	87625			775	70515	60022	32401	754//	54306	84718	87625			775	97023	012	ps <sub>0</sub>	+			
102	London Airport	772	70916	45037	31201	785//	52124	84822	86635		772	70518	56012	32501	745//	55210	84628	85640			772	96021	010	s <sub>0</sub> s <sub>0</sub>	+			
100	Gatwick	776	80715	57227	30800	854//	53224	84714	88618		776	70514	57052	31600	785//	53205	82820	87630			776	94016	000	s <sub>0</sub> s <sub>0</sub>	+			
99	Thorney Island	871	70915	50267	30002	784//	52220	84818	87635		871	70714	40052	31301	784//	52208	84818	87628			871	91021	009	ssps <sub>0</sub>	+			
97	Hurn	862	70811	56227	28902	783//	51214	81708	85822		862	80707	45052	30901	854//	51011	85618	88630			862	97031	///	s <sub>0</sub> s <sub>0</sub>	+			
95	Guernsey	894	11114	64021	26704	11402	54206	81818			894	80717	58051	28202	885//	52312	87820				894	00051	045	+	+			
93	Wattisham	590	60816	58017	33401	655//	53227	86625			590	70509	64022	33750	755//	52301	87625				590	97016	///	is <sub>0</sub>	+			
91	Gorleston	497	71025	60022	33902	785//	51222	84820	87625		497	70728	60022	34001	755//	51702	87620				497	00031	011	+	+			
90	Mildenhall	578	50912	66267	33601	58500	53123	83825	83640		578	70708	66022	34301	756//	51304	87630				578	93025	030	ps <sub>0</sub>	+			
88	Cardington	559	70713	59038	33001	784//	52226	81818	87635		559	80413	62032	34401	856//	51207	88632				559	97025	018	ps <sub>0</sub>	+			
86	West Raynham	485	71118	61858	34301	784//	53122	82815	84820		485	80709	62028	34700	855//	53501	84620	88630			485	91021	014	ps <sub>0</sub>	ps <sub>0</sub> is <sub>0</sub>			
84	Wittering	462	70916	58028	33901	784//	52226	86815	85630		462	70513	62012	35201	755//	53209	87625				462	91025	011	ps <sub>0</sub>	s <sub>0</sub> s <sub>0</sub>			
82	Boscombe Down	746	51015	50057	29901	52400	52217	85818			746	70716	48052	32200	754//	54213	85712	87625			746	95013	004	ssss <sub>0</sub> s <sub>0</sub>	+			
81	Ross-on-Wye	627	61008	57017	30702	685//	51328	84825			627	70910	60022	33401	755//	54315	87625				627	95021	006	irs	+			
79	Bristol	628	61012	40237	30002	65300	00222	83708	86630		628	70516	56022	32901	784//	52317	82815	87620			628	93031	010	s <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub> rs	+			
77	Aberporth	502	40813	66017	28703	48500	51313	83825			502	70815	61021	33001	755//	53329	87625				502	97041	039	ir <sub>0</sub> s <sub>0</sub>	+			
75	Rhoose (Cardiff)	715	80810	08737	29401	67321	50215	86708	88515		715	70820	58057	32001	785//	53220	84822	87628			715	92031	008	ssd <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub>	+			
73	Plymouth	827	80714	40211	26603	885//	50304	82820	88630		827	80814	48058	29102	884//	51218	84817	88630			827	91041	007	r <sub>0</sub> pr <sub>0</sub>	pr <sub>0</sub>			
72	Chivenor	707	71111	62037	28403	55411	51309	81715	84630	87460	707	71010	58022	31002	724//	52318	82718	87825			707	97041	014	is <sub>0</sub>	+			
70	St. Mawgan	817	80710	56052	27202	45771	53102	84650	88460		817	30712	56058	28902	35600	52220	83630				817	97040	006	is <sub>0</sub>	pr <sub>0</sub>			
68	Culdrose	809	80815	56056	26303	854//	51503	82715	85620	88628	809	80819	56607	27604	853//	02315	82708	86612	88630			809	97041	004	is <sub>0</sub> ld <sub>0</sub>	ir <sub>0</sub>		
66	Scilly	804	71113	58028	25303	755//	52802	83620	87630		804	31122	59016	26405	35500	51217	83625				804	97051	001	pr <sub>0</sub> s <sub>0</sub> ir <sub>0</sub>	+			
64	Elmdon	534	71217	61037	32702	725//	52336	87820			534	80815	59022	34601	855//	52207	88625				534	97021	009	is <sub>0</sub> ps <sub>0</sub>	s <sub>0</sub>			
63	Shawbury	414	71012	58037	32701	784//	50235	82818	86624		414	70612	57042	35701	785//	52214	81820	83625	87630			414	05026	013	ssffssss <sub>0</sub> s <sub>0</sub>	+		
61	Manchester	334	51024	62017	32903	51400	53030	85818			334	70811	59022	35702	755//	54207	81620	87625			334	97041	036	is <sub>0</sub>	+			
59	Squires Gate	318	61021	62038	34403	685//	00234	83823	85630		318	60810	38041	36902	645//	52214	83625	85632			318	91051	033	ps <sub>0</sub>	+			
57	Valley	302	40920	74038	31203	42500	50311	84822			302	10714	59011	35302	12500	53312	81825				302	97061	054	ir <sub>0</sub> pr <sub>0</sub>	+			
55	Ronaldsway	204	60937	75018	33405	625//	51322	86822			204	60928	62012	36503	685//	53113	83825	84628			204	97050	044	pr <sub>0</sub>	jp			
54	Carlisle	222	61211	59256	37504	684//	52124	81713	85820		222	30000	59012	38602	38500	51804	81827				222	97051	040	pr <sub>0</sub>	+			
52	Watnall	354	70911	62037	34500	784//	51129	86815			354	70916	61027	36100	754//	51211	84718	87635			354	97017	004	ss	is <sub>0</sub>			
50	Spurn Head	396	71128	66018	35703	785//	53233	82820	87625		396	80925	61022	36303	855//													



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Explains  
of syn

CLO

Symbol

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 Sky

Symbol

9 d

Kali

\* Ralf

\* Snow

Rain

✱ Rain  
sh

✱ Snow

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R. The

W



700

10

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○

For each half-feet

3 KNOTS

○

154

10



# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

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

WHER  
Weather

zle

and  
fizzle

and snow

W

shower

and snow  
shower

W shower

shower

nderstorm

IND

Wind  
speed  
(knots)

Calm

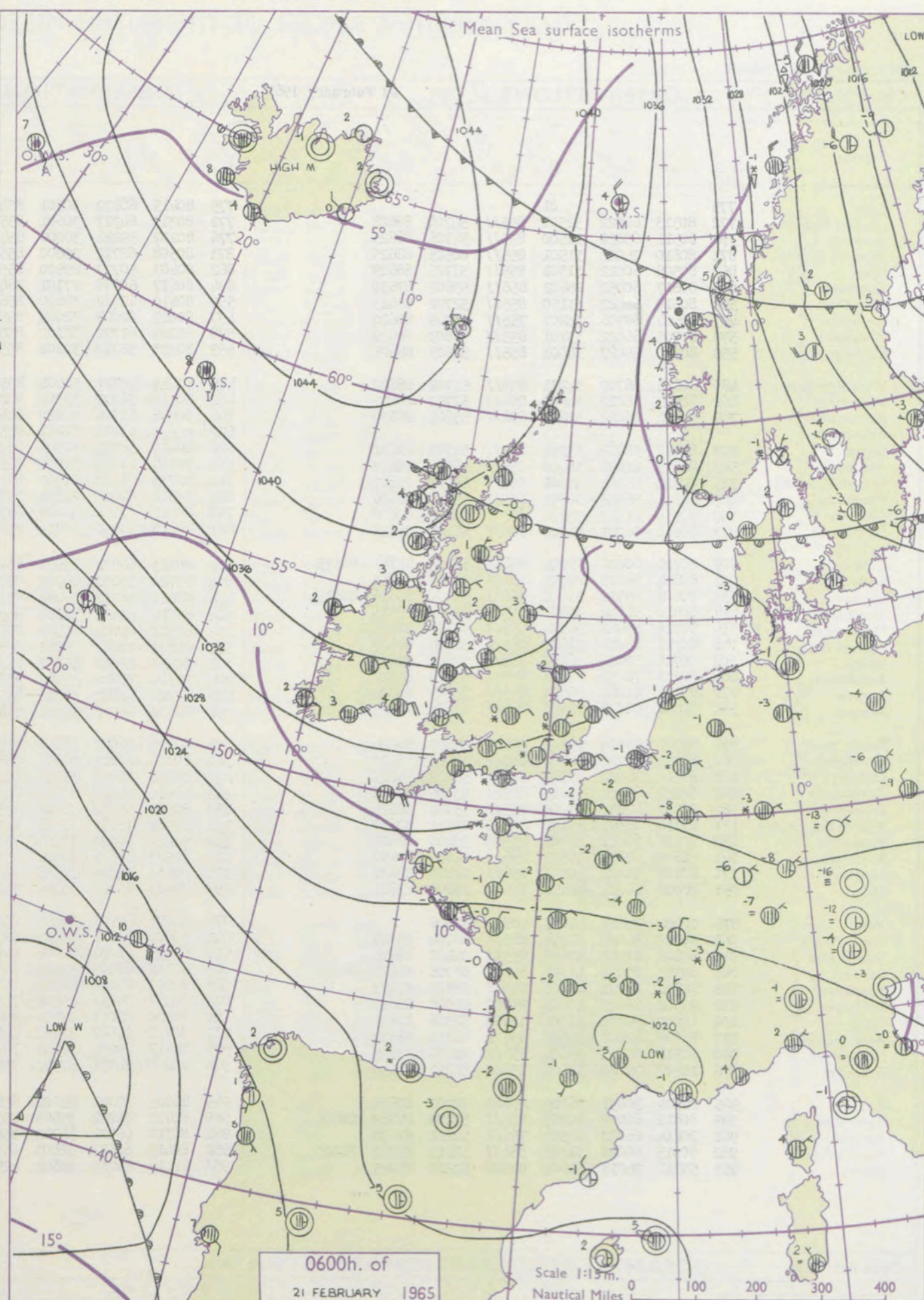
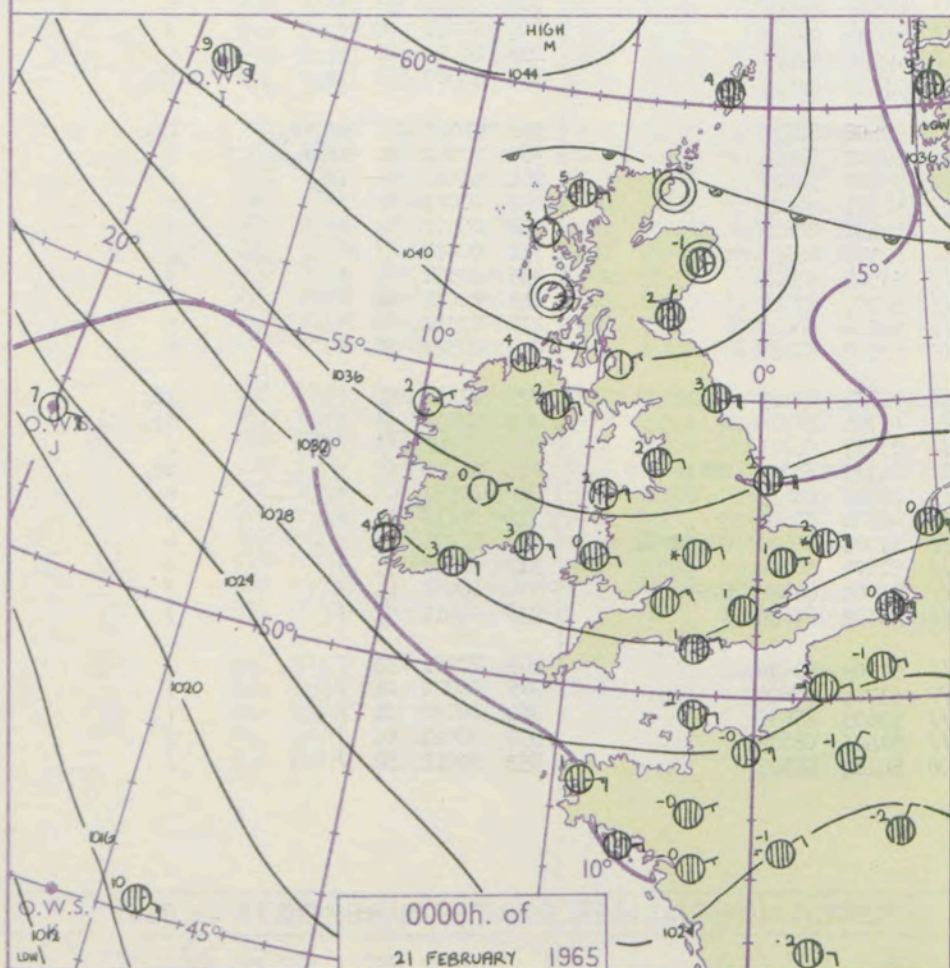
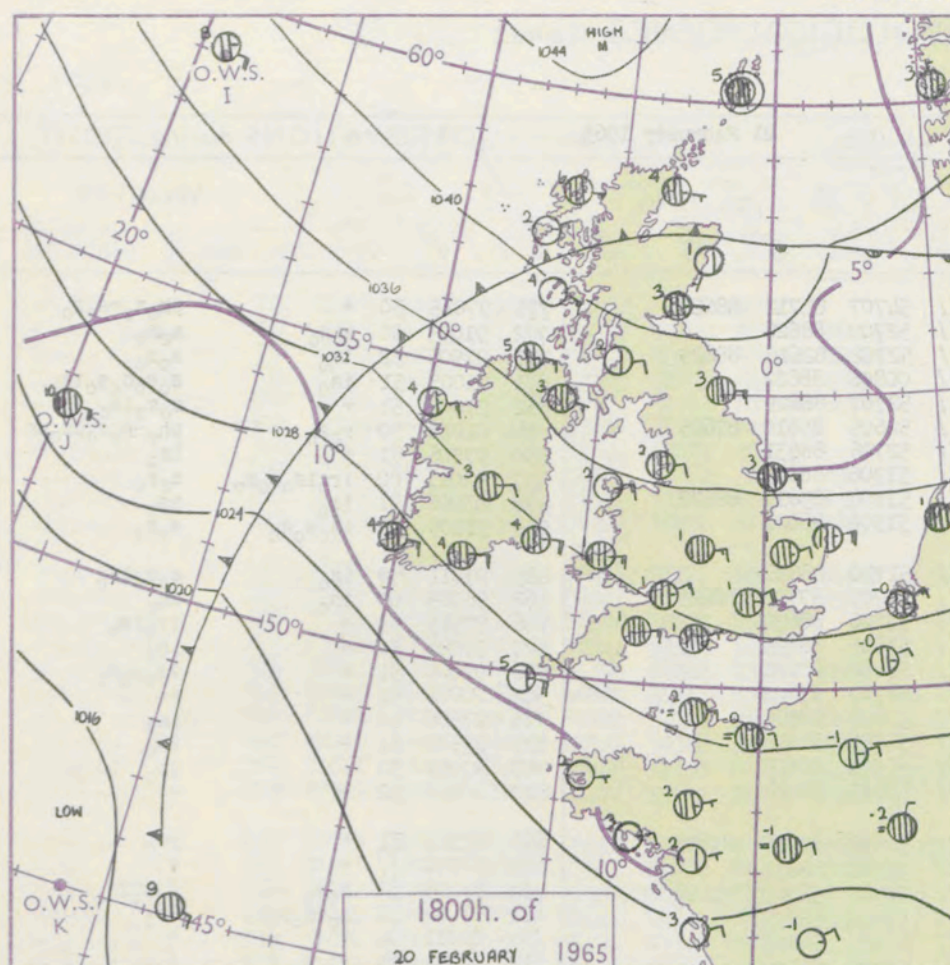
1-2

3-7

8-12

13-17

additional  
her add



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Sunday 21

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high pressure area which was to the north of Scotland yesterday has moved northwestwards to Iceland and the associated ridge over Scotland and the North Sea is weakening slowly as it moves south. The strong northerly gradient over the Norwegian Sea and Northern Scandinavia is expected to extend southwards over the North Sea during the next 24 hours.

Though some brighter weather may spread into northeast Scotland later tonight, the weather will remain predominantly cloudy over the British Isles. Over much of central and eastern England and also in east Wales there will be occasional slight sleet or snow, which will tend to turn to sleet or rain in most places, but in all other districts of Britain it will be mostly dry.

## OUTLOOK for the following 24 hours.

Cloudy, with rain or drizzle in places, but a little less cold in most areas.



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

Code FM 11.A		OBSERVATIONS at 00h. 21 February 1965										OBSERVATIONS at 06h. 21 February 1965										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			01						775	80415	60872	30301	85411	54707	84712	88628		775	97015	50	+	ph <sub>0</sub> s <sub>0</sub> -s <sub>0</sub> s <sub>0</sub>	40								
London Airport	772	80313	64022	32501	85511	54704	88628			772	80315	64717	30601	85511	52709	88628			772	91005	00	s <sub>0</sub> s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub>	39								
Gatwick	776	80511	65022	31500	85511	54706	88625			776	80207	59222	30000	85411	52702	82616	88629		776	91505	52	1s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub>	38								
Thorney Island	871	80610	74022	31501	85511	00505	88625			871	80308	62712	29800	85511	00806	88622			871	91005	51	1s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub> d <sub>0</sub> s <sub>0</sub> 1s <sub>0</sub>	37								
Hurn	862	80508	60022	31301	85511	53705	88629			862	80407	50777	29500	85511	52707	88629			862	97006	51	+	s <sub>0</sub> s <sub>0</sub> 1s <sub>0</sub>	36								
Guernsey	894	80617	60052	28602	85611	53602	87630			894	80617	60878	27101	88411	52605	85810	87625		894	01016	50	r <sub>0</sub> s <sub>0</sub>	ph <sub>0</sub> -r <sub>0</sub> s <sub>0</sub> ps <sub>0</sub> ps	35								
Wattisham	590	80510	62022	33150	85511	52702	88623			590	80610	62022	31600	85611	52706	88631			590	97506	51	+	1s <sub>0</sub>	34								
Gorleston	497	70624	60706	33202	75511	01709	87620			497	80823	62027	32002	85511	51706	88625			497	92011	00	ir <sub>0</sub> 1s <sub>0</sub> s <sub>0</sub> s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub>	33								
Mildenhall	578	80705	66022	33701	85511	53803	88622			578	80203	61772	32100	85411	51704	85617	88628		578	93006	51	1s <sub>0</sub>	1s <sub>0</sub>	32								
Cardington	559	80310	59027	34001	85511	52503	88625			559	80213	56717	32201	85511	51504	88621			559	91005	50	1s <sub>0</sub> s <sub>0</sub> s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub>	31								
West Raynham	485	80614	56707	34201	85511	51702	88620			485	80415	48227	32401	85511	51710	88626			485	97011	50	1s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub> 1s <sub>0</sub>	30								
Wittering	462	80509	66027	34601	85511	52702	88627			462	80310	56777	33300	85211	50707	87703	88625		462	96005	00	1s <sub>0</sub>	1s <sub>0</sub>	29								
Boscombe Down	746	80714	66022	32650	85611	55601	88630			746	80412	61706	30950	85611	53806	88630			746	97515	51	+	ir <sub>0</sub> 1s <sub>0</sub>	28								
Ross-on-Wye										627	80810	63022	32201	85511	51605	88625			627	97001	50	+	1s <sub>0</sub>	27								
Bristol	628	80417	58022	33301	85511	54703	88620			628	80415	58022	31501	85511	51602	88622			628	97005	51	+	1s <sub>0</sub> s <sub>0</sub> s <sub>0</sub>	26								
Aberporth	502	80811	61022	34400	85511	54500	88623			502	70816	61012	32501	75511	52707	87623			502	00001	52	+	+	25								
Rhoose (Cardiff)	715	80721	66022	32901	85511	54000	88627			715	80715	66702	31501	85511	53603	88620			715	97500	50	+	1s <sub>0</sub>	24								
Plymouth	827	80614	56052	30800	65511	55400	88626			827	80514	62022	29501	85511	51705	88624			827	97501	51	+	1s <sub>0</sub>	23								
Chivenor	707	80910	61022	33101	85511	54206	88616			707	80912	61022	31601	85511	53501	88625			707	97011	50	+	1s <sub>0</sub>	22								
St. Mawgan	817	80610	56021	31800	85511	54107	88623			817	80613	58052	30850	85511	55603	88624			817	00513	52	+	+	21								
Culdrose	809	80710	60022	29902	85411	53109	82712	88619		809	80613	66022	29500	85411	52501	82716	88620		809	97511	51	+	ps <sub>0</sub>	20								
Scilly	804	80824	56022	29403	85411	51215	88617			804	80720	59032	29201	85511	54301	88622			804	00010	11	+	+	19								
Elmdon	534	80608	65712	35001	85411	51400	82616	88619		534	80610	56717	33400	85311	50707	84709	85614 88630		534	92005	51	s <sub>0</sub> s <sub>0</sub>	s <sub>0</sub> s <sub>0</sub> 1s <sub>0</sub>	18								
Shawbury	414	80610	56042	35801	85511	52001	88623			414	80514	61027	34101	85511	51604	88621			414	91006	50	s <sub>0</sub> -s <sub>0</sub> s <sub>0</sub>	1s <sub>0</sub>	17								
Manchester	334	80710	65022	36502	85511	53102	88625			334	80512	65022	34501	85511	53808	88625			334	00011	01	+	+	16								
Squires Gate	318	80711	63022	37602	85511	52204	88627			318	80508	70022	35902	85511	52603	88629			318	00011	01	+	+	15								
Valley	302	70716	59021	36202	75511	52204	87623			302	80515	62022	35302	85511	52705	88625			302	00011	53	+	+	14								
Ronaldsway	204	80818	70032	37903	85511	53205	88626			204	70308	75012	36502	75611	53805	87630			204	00010	00	+	+	13								
Carlisle	222	80712	61041	39402	85511	53305	88626			222	80709	61042	37802	85511	51607	88627			222	00021	01	+	+	12								
Watnall	354	80408	62777	35501	85511	51001	88625			354	80608	62777	33900	85411	52609	88618			354	91507	51	1s <sub>0</sub>	1s <sub>0</sub>	11								
Spurn Head	396	80722	63028	36102	85511	52607	88625			396	80720	66027	34302	85511	52608	88620			396	91011	11	pr <sub>0</sub> 1s <sub>0</sub>	1s <sub>0</sub>	10								
Finningley	360	80609	62227	36702	85511	52703	88629			360	80208	62027	34801	85511	52507	88625			360	97011	01	1s <sub>0</sub> s <sub>0</sub> s <sub>0</sub>	+	9								
Dishforth	261	80410	74022	37902	85511	52502	88625			261	80208	74027	35801	85511	52608	88625			261	97011	01	1s <sub>0</sub>	+	8								
Tynemouth	262	80818	61022	39403	85511	53605	88625			262	80514	74022	37103	85511	52711	88620			262	00021	02	+	+	7								
Eskdalemuir	162	80507	66031	40200	85511	55701	88625			162	80504	66022	38400	85511	54607	88621			162	00511	51	+	+	6								
Mull of Galloway	131	21118	74021	39102	25600	00211	82630			131	60915	74031	37702	65511	52710	86625			131	00011	11	/	/	5								
Prestwick	135	20406	60011	39701	25500	53400	82627			135	70806	70022	38101	75511	53805	87628			135	00501	54	+	+	4								
Renfrew	141	70606	62011	40503	75611	51000	87630			141	70507	66012	38802	75511	52707	87628			141	00011	01	+	+	3								
Leuchars	171	80106	74022	40402	85611	52805	88630			171	80107	74022	38601	85511	52506	88627			171	00011	00	+	+	2								
Dyce	091	70000	60021	41451	75511	53605	87627			091	73007	65022	39350	75511	53708	87627			091	00521	52	+	+	1								
Wick	075	00000	74011	41601	00900	53806			075	83307	69501	39103	85411	02807	83715	88620			075	97511	55	+	1d <sub>0</sub>	0								
Cape Wrath	049	80910	86022	41204	86511	00704	88720			049	80000	83022	40004	86511	01703	88720			049	97031	01	+	ir <sub>0</sub>	-1								
Sule Skerry	010	80102	81022	41605	85511	02400	88625			010	83605	81022	40006	86511	03707	88725			010	97051	03	/	/	-2								
Lerwick	005	80303	83022	41704	85411	03706	84618	88628		005	80111	66505	39104	85311	04713	84709	88618		005	91031	01	+	1d <sub>0</sub>	-3								
Stornoway	026	70808	85022	41805	75511	02303	87627			026	80807	83022	40505	85511	02602	88625			026	00041	04	+	+	-4								
Benbecula	022	23302	86020	40803	25600	01000	82630			022	70309	84031	39804	75511	01504	87626			022	00010	50	+	+	-5								
Tiree	100	10000	70030	41001	15600	52306	81631			100	80000	62031	39302	85411	51705	82610	88630		100	00001	55	+	+	-6								
Aldergrove	917	80708	62042	39502	85511	52210	88624			917	80701	66022	37801	85511	52001	88624			917	00501	51	+	+	-7								
Malin Head	980	80914	80021	39604	85611	52006	88632			980	70613	74031	38603	78511	51604	84822	87635		980	00031	01	/	/	-8								
Belmullet	976	10407	74020	37402	15600	51217	81630			976	70809	74031	37302	75611	51303	87630			976	00011	51	/	/	-9								
Birr	965	20504	70031	36100	25600	52202	82633			965	80605	70022	35202	85611	52709	88635			965	97001	53	/	/	-10								
Collinstown	969	80812	66022	36703	85411	52209	85719	88626		969	80712	74022	35403	85511	53709	88626			969	00020	01	/	/	-11								
Rineanna	962	70814	66022	34503	78611	52211	87630			962	80710	66022	34702	85611	53603	88630			962	00020	01	/	/	-12								
Roches Point	952	80915	66028	32903	85411	51213	87712	88625		952	80413	66022	32803	85511	51505	88625			952	00021	01	/	/	-13								
Valentia	953	53212	74018	31904	52500	52220	85825			953	41012	6901																				



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37713

Date of Issue Monday 22 February 1965

STATION  
LE  
OF

Code FM II.A

OBSERVATIONS at 12h. 21 February 1965

OBSERVATIONS at 18h. 21 February 1965

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwwW

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N<sub>h</sub>L<sub>h</sub>C<sub>M</sub>C<sub>H</sub>

T<sub>d</sub>T<sub>d</sub>app

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iii

Nddff

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iii

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Boscombe Down

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Ross-on-Wye

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Bristol

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Rhoose (Cardiff)

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Chivenor

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St. Mawgan

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Culdrose

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Manchester

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Squires Gate

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Carlisle

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Watnall

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Spurn Head

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Mull of Galloway

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Malin Head

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Belmullet

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Collinstown

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Rineanna

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Roches Point

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Valentia

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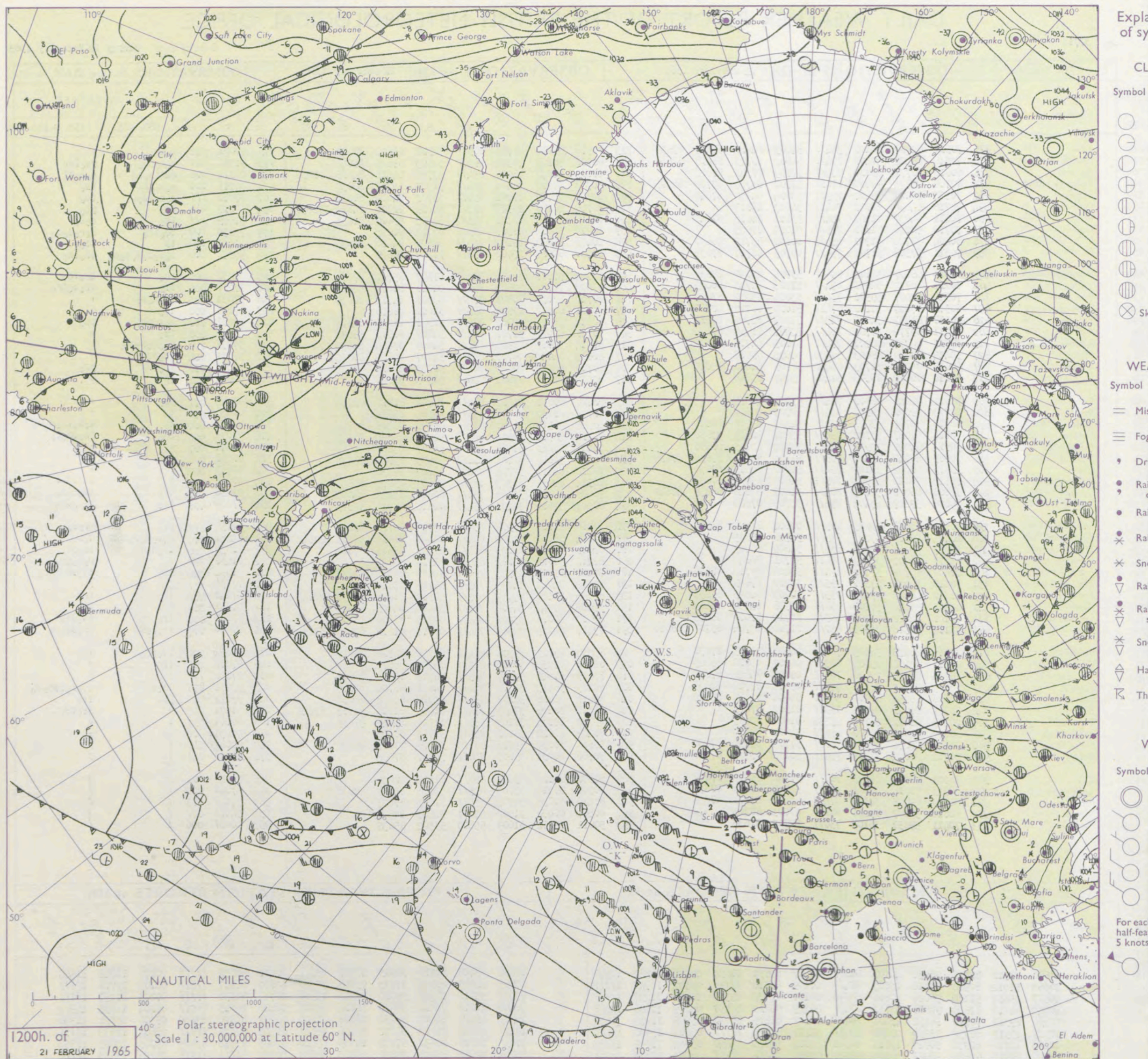
52802</

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

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## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

ation  
mbols

LOUD  
Cloud  
Amount  
(oktas)

0  
1 or less

2

3

4

5

6

7 or more

8

y obscured

ATHER

Weather

t

zzle

h and  
rizzle

h

and snow

w

h shower

h and snow  
shower

w shower

l shower

nderstorm

WIND

Wind  
speed  
(knots)

Calm

1-2

3-7

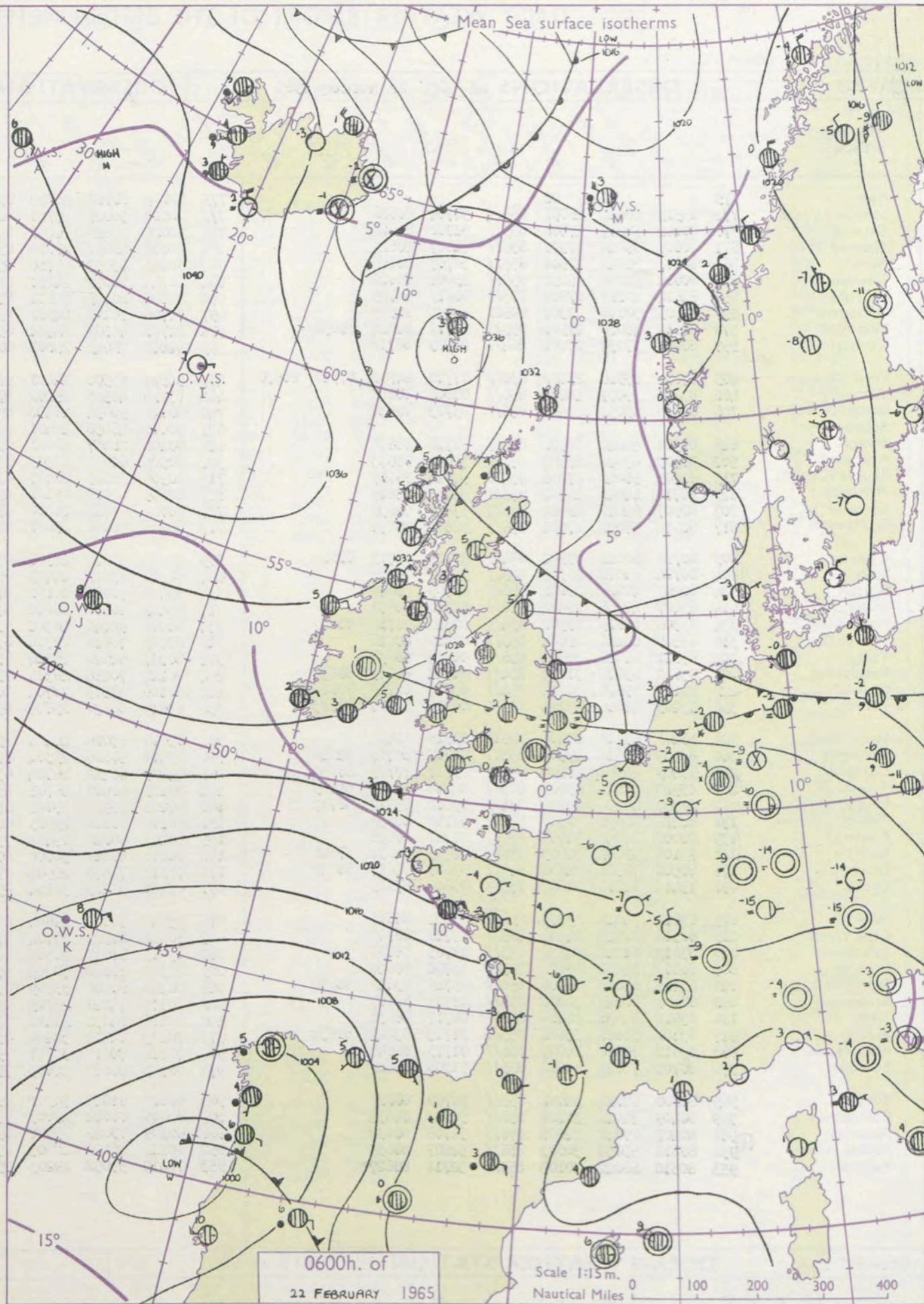
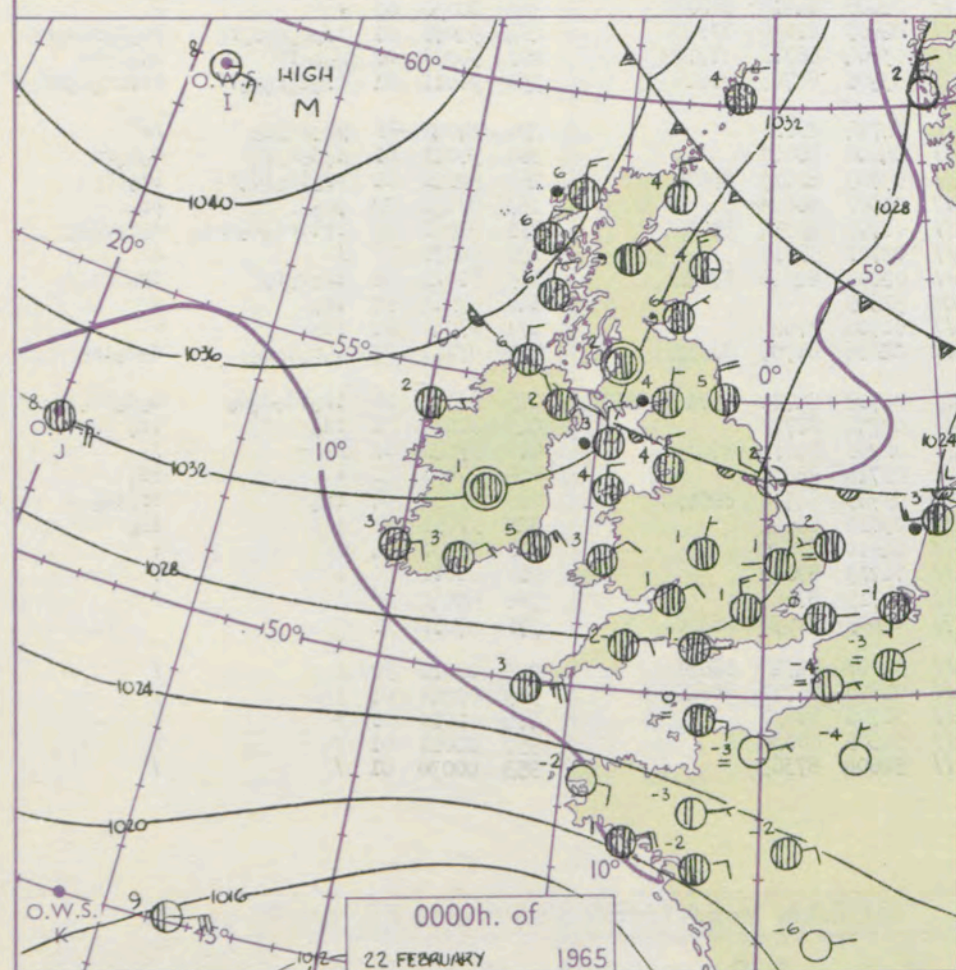
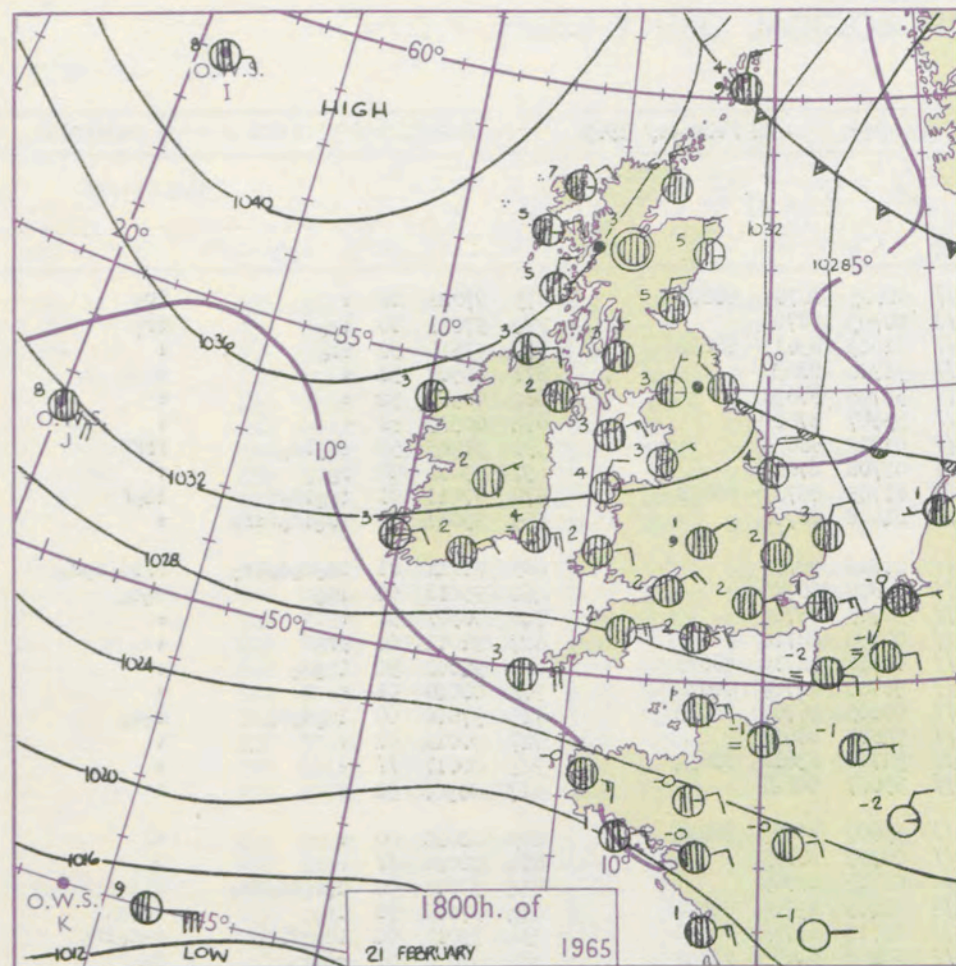
8-12

13-17

additional

her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the northwest of Scotland yesterday has drifted slowly west and weak troughs of low pressure have moved south to affect all parts of the British Isles except extreme southern England during the past 24 hours. A significant development is the formation of a depression just east of Greenland and this low is deepening and moving southeast. By noon tomorrow it is expected to be centred over southern Sweden.

Issued at midday

Monday 22

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Most places will start rather cloudy, with a little rain or drizzle, but local sleet at first in southern England. Somewhat brighter and mostly dry weather will spread west across England and Wales today and tonight. Temperatures will range from a little below normal in Scotland to cold or rather cold in southern England. Frost is likely in southern districts tonight.

OUTLOOK for following 24 hours  
Little change.



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

OBSERVATIONS at 00h. 22 February 1965											OBSERVATIONS at 06h. 22 February 1965											OBSERVATIONS during NIGHT					CONVE TAB °C to
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Kew	775			02						775	82103	60022	25702	85311	00605	86706	88625		775	97021	00	+		ir <sub>o</sub>	40		
London Airport	772	83515	66022	28091	85511	51704	88628			772	80000	50027	25701	86211	00705	88705			772	97011	00	1s <sub>o</sub>		ir <sub>o</sub>	39		
Gatwick	776	80402	58227	27800	85511	51702	88623			776	80000	57022	26051	85411	51603	83617	88632		776	97516	52	1s <sub>o</sub>		+	38		
Thorney Island	871	80802	69022	27901	85511	51807	88622			871	80000	48052	26000	85611	51706	88630			871	00501	51	+		+	37		
Hurn	862	80801	81022	27501	85511	50707	88626			862	80205	63032	25700	85611	52705	88631			862	00500	52	+		+	36		
Guernsey	894	80814	50052	25851	85511	55802	88622			894	80714	56052	24250	85511	55607	87620			894	00513	52	+		+	35		
Wattisham	590	82604	40227	27500	87311	00812	88709			590	82808	20105	24601	85611	02812	88635			590	91505	50	1s <sub>o</sub> id <sub>o</sub>		ffff	34		
Gorleston	497	82605	30106	27302	80521	02710	88525			497	72706	58102	24502	75511	02708	87625			497	93022	00	r <sub>o</sub> r <sub>o</sub>		+	33		
Mildenhall	578	82602	48026	27501	85511	01711	82624	88631		578	82701	40105	24901	85211	01705	86703	88638		578	97011	01	ir <sub>o</sub> id <sub>o</sub>		idof	32		
Cardington	559	80000	17237	28201	86411	01709	88712			559	82802	28045	25801	86311	01608	88706			559	95011	00	1s <sub>o</sub> id <sub>o</sub> rsrs		+	31		
West Raynham	485	83002	23516	27202	85011	01710	84701	87710	88630	485	92908	03506	24401	91111	01606	89100			485	01011	01	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>		ffid <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	30		
Wittering	462	83305	59027	28202	85611	01808	88610			462	83110	40505	25202	87211	02809	88705			462	95011	01	id <sub>o</sub>		d <sub>o</sub> d <sub>o</sub>	29		
Boscombe Down	746	80505	59052	28401	85611	53703	88634			746	80106	50052	26400	86211	52705	88704			746	00501	51	+		+	28		
Ross-on-Wye										627	80000	48058	26401	86411	00705	88710			627	91011	00	pr <sub>o</sub>		+	27		
Bristol	628	80508	58022	28501	85511	51710	88626			628	80106	28027	26601	85411	00710	84710	88629		628	92001	50	ir <sub>o</sub> s <sub>o</sub>		+	26		
Aberporth	502	80509	63022	29503	85611	51608	88633			502	80505	61032	27303	85311	50708	84707	88630		502	00020	01	+		+	25		
Rhoose (Cardiff)	715	80709	56022	27801	85411	52714	88619			715	80506	38515	26401	85311	00605	86706	88613		715	97010	00	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub>	24		
Plymouth	827	80710	62022	26702	85511	53703	88629			827	80609	62022	25101	85511	52607	88626			827	00011	01	+		+	23		
Chivenor	707	80907	62022	28002	85611	53808	88638			707	80707	62022	26302	85411	51708	83618	88634		707	00011	11	+		+	22		
St. Mawgan	817	80614	59022	27001	85611	52807	88630			817	80509	60022	25801	85511	53607	88627			817	00500	51	+		+	21		
Culdrose	809	80720	60022	25902	85411	53705	83713	88618		809	80413	60022	24301	85411	53607	83713	88616		809	00010	00	+		+	20		
Scilly	804	80724	61022	25303	85511	52708	88623			804	80723	59022	24403	85511	00707	88623			804	00020	11	+		+	19		
Elmdon	534	80203	40026	29101	85611	01709	88610			534	83403	30222	26102	87311	01714	88709			534	93011	00	d <sub>o</sub> r <sub>o</sub> id <sub>o</sub> 1s <sub>o</sub>		s <sub>o</sub> s <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	18		
Shawbury	414	83407	40016	29402	85611	51710	88637			414	83411	26686	26802	85211	02709	83705	88620		414	97011	01	ir <sub>o</sub>		ir <sub>o</sub> s <sub>o</sub>	17		
Manchester	334	83306	40615	29302	85411	00812	86710	88620		334	80000	50046	26302	85411	01711	84715	88626		334	93011	01	id <sub>o</sub> -r <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>	16		
Squires Gate	318	83509	60216	29804	85511	02716	88624			318	83609	70026	27304	85411	02607	81625	88641		318	97031	02	r <sub>o</sub> ir <sub>o</sub>		r <sub>o</sub>	15		
Valley	302	83611	66022	30904	85611	00710	88635			302	80207	62022	28104	85411	02609	84614	88625		302	00030	02	+		+	14		
Ronaldsway	204	83610	65602	31103	85411	01714	86619	88635		204	70212	70216	28304	75611	02809	82630	87640		204	92021	01	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		id <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	13		
Carlisle	222	80105	59606	30704	85411	03717	84719	88624		222	80106	48515	28704	86411	03704	86714	88717		222	96021	02	r <sub>o</sub> r <sub>o</sub> ir		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	12		
Watnall	354	83205	48686	28101	85311	00814	86709	88613		354	83610	08637	25603	85211	03706	85705	88618		354	96011	01	ir <sub>o</sub> s <sub>o</sub> r <sub>o</sub> r <sub>o</sub> if		ifrrrrr <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>	11		
Spurn Head	396	33208	59018	27402	30910	02718	83160			396	83610	63028	24404	85511	04714	88620			396	94042	11	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>		rr	10		
Finningley	360	83209	28616	27903	85311	02719	86709	88616		360	83411	56606	25304	85611	04608	88610			360	96021	01	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> rr	9		
Dishforth	261	83209	40586	28103	85311	03717	87709	88630		261	63609	66212	26104	65411	03705	82615	85636		261	02021	02	id <sub>o</sub> ir <sub>o</sub> id <sub>o</sub> r <sub>o</sub>		id <sub>o</sub> ir <sub>o</sub>	8		
Tynemouth	262	83520	61026	29005	88511	04716	82820	88625		262	80225	66028	26705	85511	03607	88625			262	97051	03	pr <sub>o</sub>		pr <sub>o</sub>	7		
Eskdalemuir	162	80307	48596	30704	87411	03612	85710	88715		162	80206	69516	29103	85411	01706	85714	88626		162	01021	02	iridrd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	6		
Mull of Galloway	131	80216	66032	31903	85611	02718	88630			131	80216	66022	29905	86411	03702	88712			131	00031	11	/		/	5		
Prestwick	135	80000	50042	31602	85511	01717	88638			135	70204	60026	29403	75511	02608	82620	87634		135	91021	52	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub>	4		
Renfrew	141	73106	59602	32005	75611	02715	84632	87645		141	00000	66016	30000	00900	51605			141	97511	54	ir <sub>o</sub>		+	3			
Leuchars	171	80506	70506	31206	85411	03609	83617	88620		171	70310	74035	29505	75511	01706	87625			171	97041	02	id <sub>o</sub>		+	2		
Dyce	091	73414	62216	31604	75511	03604	87625			091	83411	62215	30104	85311	02606	81709	87617		091	97041	03	d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>	1		
Wick	075	63611	74016	33904	65411	03802	86616			075	83510	58605	31804	85311	03708	84706	85710	88615	075	02021	00	ir <sub>o</sub> id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> d <sub>o</sub> id <sub>o</sub> ir <sub>o</sub>	0		
Cape Wrath	049	80518	82022	34606	86511	03716	88720			049	80512	81505	32704	87511	02714	88720			049	92032	01	id <sub>o</sub>		id <sub>o</sub>	-1		
Sule Skerry	010	83613	81022	34706	85511	03709	88625			010	63613	81018	32804	68511	02708	84820	86625		010	97041	02	/		/	-2		
Lerwick	005	80112	74026	33104	85511	03708	88620			005	83305	80022	30203	85411	02714	88618			005	97031	01	+		id <sub>o</sub>	-3		
Stornoway	026	80113	65602	36006	85411	05716	83618	88630		026	80314	60606	33705	85411	05709	84710	88619		026	97051	04	ir <sub>o</sub>		ir <sub>o</sub> id <sub>o</sub>	-4		
Benbecula	022	80109	80025	36006	85511	03714	88627			022	80310	74022	33305	85511	03610	88621			022	97051	05	+		id <sub>o</sub>	-5		
Tiree	100	83611	84031	34406	85611	04717	88635			100	70116	84032	31407	75511	04610	87629			100	00031	54	+		+	-6		
Aldergrove	917	83102	58022	33202	85511	51713	83625	88634		917	70203	62022	30204	75611	01713	87639			917	00011	00	+		+	-7		
Malin Head	980	83612	80022	34006	85611	01715	88644			980	70216	78012	30707	75611	04715	87642			980	00011	00	/		/	-8		
Belmullet	976	80705	78022	34202	85511	51709	88629			976	80508	80022	32005	75671	02809	87630	88458		976	97011	51			/	-9		
Birr	965	80000	62022	32401	85511	52709	88627			965	80000	61022	30301	85411	51607	84716	88631		965	00011	50	/		/	-10		
Collinstown	969	80409	74022	31204	85611	50813	88635																				



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 3774

Date of Issue Tuesday 23 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 22 February 1965										OBSERVATIONS at 18h. 22 February 1965										OBSERVATIONS during DAY			
Station	i	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	i	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	i	RRT	T	E	WEATHER		
																							09h.—15h.	15h.—21h.	
Kew	775	72704	48056	25105	78511	01805	81820	87635		775	83207	22052	23305	88411	02606	83818	88635		775	00061	000	+	+		
London Airport	772	72403	40052	25304	75411	01805	82715	87645		772	82802	22048	23405	85511	03508	82620	88635		772	97051	000	ir <sub>o</sub> pr <sub>o</sub>	id <sub>o</sub>		
Gatwick	776	73501	45057	25403	78411	01806	81818	87650		776	82301	40052	23603	85411	01508	81615	84622	88632	776	97051	000	1s <sub>o</sub>	+		
Thorney Island	871	41601	56011	25404	15630	51808	81630	84359		871	70000	56021	23903	75611	00607	87635			871	00051	032	+	+		
Hurn	862	61305	56012	25505	68511	51704	81825	84635	86640	862	71801	50041	23403	75611	51508	87635			862	00051	111	+	+		
Guernsey	894	50714	58052	24403	58500	55602	84825			894	10717	56051	21502	16400	52508	81711			894	00041	059	+	+		
Wattisham	590	82706	14104	25003	86211	03501	86704	88708		590	82206	08588	22903	85311	03506	84708	88615		590	97055	111	ff	pr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> ffir <sub>o</sub>		
Gorleston	497	82505	19102	23905	85411	05803	88615			497	80202	58102	22504	85511	03706	88620			497	00061	000	+	+		
Mildenhall	578	82703	48025	24405	85311	04806	83708	86714	88625	578	83502	62252	22904	88411	02603	82815	88630		578	91061	000	d <sub>o</sub> d <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub>		
Cardington	559	82504	16616	25504	86311	03802	88706			559	83510	48586	23504	85311	02605	85708	88620		559	96051	001	r <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
West Raynham	485	73207	69256	24205	78411	03602	81710	85815	87635	485	70109	66608	22803	78311	02603	82707	83815	87635	485	96051	002	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Wittering	462	83507	62025	25105	88411	03602	87810	88625		462	83505	69608	23804	85411	01601	81710	87615	88625	462	93061	000	ir <sub>o</sub> pr <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Boscombe Down	746	70805	66022	26103	78511	50000	83820	87630		746	70505	28055	23603	75311	02606	81708	87630		746	97051	000	+	id <sub>o</sub>		
Ross-on-Wye	627	83602	48052	25804	86311	03805	88708			627	80306	24052	23705	86411	02606	88710			627	00061	000	+	+		
Bristol	628	80106	22052	26103	85411	02805	82712	88628		628	80108	24056	24104	85411	02606	85615	88620		628	97051	000	ir <sub>o</sub>	+		
Aberporth	502	80105	67035	26604	85411	02706	82715	83620	88635	502	80707	69012	24705	85611	03505	88645			502	97050	000	id <sub>o</sub>	+		
Rhoose (Cardiff)	715	80308	30202	26004	86311	01806	83708	88712		715	80406	23056	24004	85411	03507	84711	88635		715	97050	000	id <sub>o</sub> ir <sub>o</sub>	ir <sub>o</sub>		
Plymouth	827	70709	62052	25203	78511	51701	82825	87635		827	10703	37041	23202	14500	50502	81625			827	00050	011	+	+		
Chivenor	707	70000	58052	26105	78511	01707	81825	87635		707	70503	48052	24005	75511	03503	86625	87656		707	00071	003	+	+		
St. Mawgan	817	70811	62022	25503	75511	53705	83625	86630		817	70606	66022	23104	78511	51605	81825	87632		817	00050	009	+	+		
Culdrose	809	80716	60052	24403	85411	52602	85616	88620		809	70712	60052	22503	75511	52502	85622	87626		809	00043	000	+	+		
Scilly	804	80823	61022	24403		00000	85818	88630		804	70919	59022	22604	75511	00607	87620			804	00040	002	+	+		
Elmdon	534	80707	44206	26005	88311	03801	81708	84813	88630	534	80306	38602	24304	85411	02605	85618	88635		534	97051	000	ir <sub>o</sub> id <sub>o</sub>	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		
Shawbury	414	70112	48047	26505	78411	03601	82810	87640		414	73609	35042	24904	75511	01605	83620	87635		414	97051	001	id <sub>o</sub>	+		
Manchester	334	80208	40046	26605	85411	01400	84615	88625		334	80311	28042	24805	85411	51606	81615	88625		334	97051	000	ir <sub>o</sub>	+		
Squires Gate	318	73508	28046	27505	75511	02701	83625	87632		318	70509	30042	25905	75511	02606	81625	87632		318	97061	001	ir <sub>o</sub>	+		
Valley	302	70414	79022	27707	78311	03500	81708	87635		302	83509	74022	26405	85611	03705	88630			302	00070	002	+	+		
Ronaldsway	204	70417	81035	28406	78411	02602	82818	87635		204	70309	66022	26605	75611	00709	87632			204	97060	008	id <sub>o</sub>	+		
Carlisle	222	70307	66035	29006	75511	01502	83625	87628		222	70407	62022	27605	75511	01508	82625	87630		222	97061	001	id <sub>o</sub>	+		
Watnall	354	70306	40028	25605	78411	03801	85815	86622		354	80404	40258	24403	88411	02503	86815	88625		354	94051	001	pr <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> pr <sub>o</sub>		
Spurn Head	396	80519	59616	24305	87411	03603	88710			396	80520	62026	23605	80921	02705	88460			396	97050	111	r <sub>o</sub> r <sub>o</sub>	+		
Finningley	360	83510	56506	25705	85411	03602	81715	86625	88640	360	80207	61025	24405	88511	02604	81820	88625		360	94061	000	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+		
Dishforth	261	82609	69026	26705	85411	02003	86617	88625		261	80210	62022	25404	85411	01504	83712	88625		261	00051	000	+	+		
Tynemouth	262	80220	61022	27605	85511	01102	88625			262	80220	61022	26405	85511	50606	88620			262	00051	000	+	+		
Eskdalemuir	162	70313	79215	28504	75411	01505	85716	87626		162	70604	82012	27603	75611	30608	87632			162	97051	009	ir <sub>o</sub>	+		
Mull of Galloway	131	70712	80032	29406	78411	03708	83818	85630		131	50202	80022	28105	55611	02701	85630			131	00061	111	/	/		
Prestwick	135	40408	68031	29506	48500	02604	81820	83630		135	20000	66021	27405	18571	01611	81825			135	00081	057	+	+		
Renfrew	141	30405	37041	30208	38400	02504	82820			141	11905	1													



1200h. of  
22 FEBRUARY 1965

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

NAUTICAL MILES



# CHARTS OF WEATHER IN WESTERN EUROPE

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(knots)

Calm

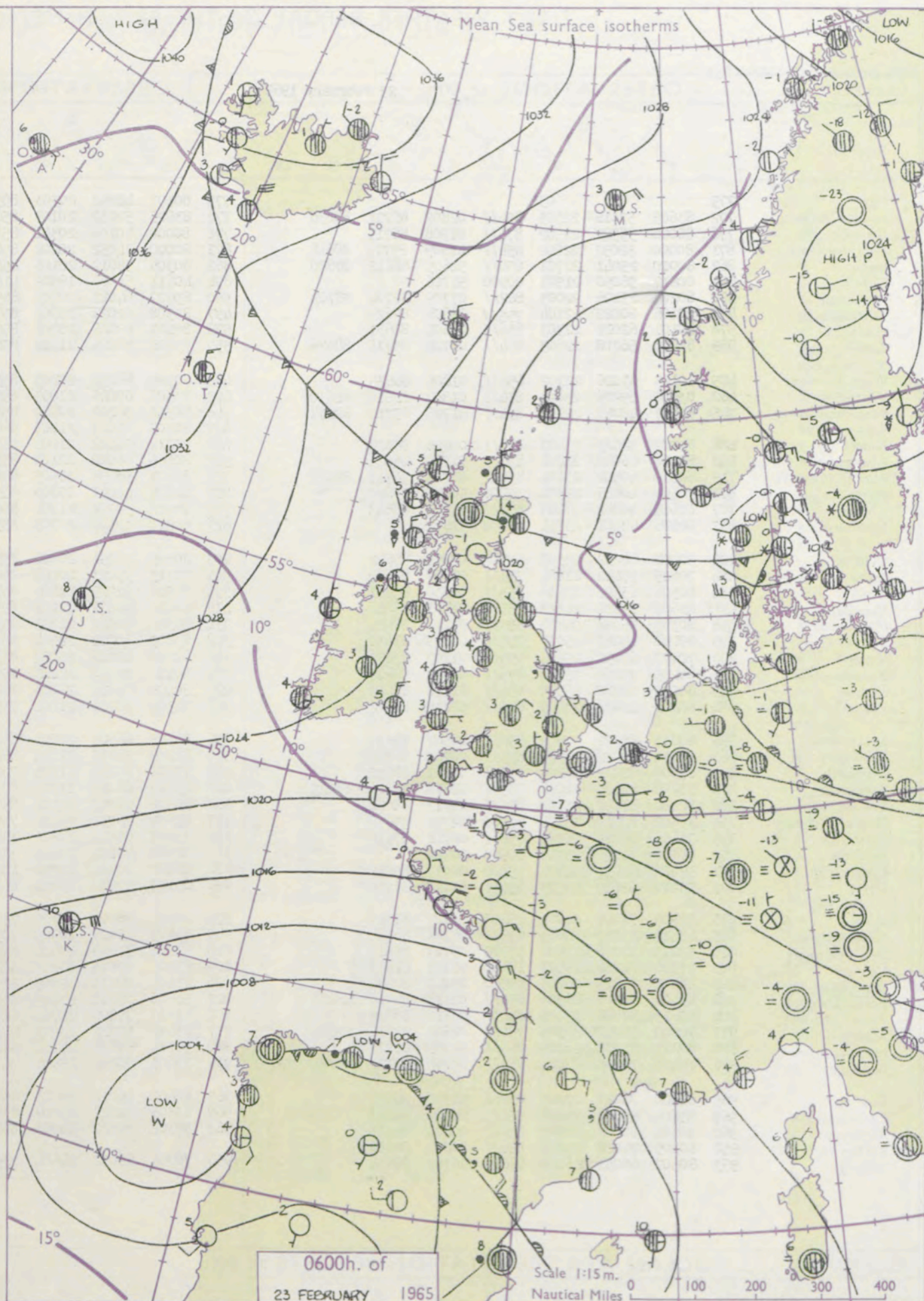
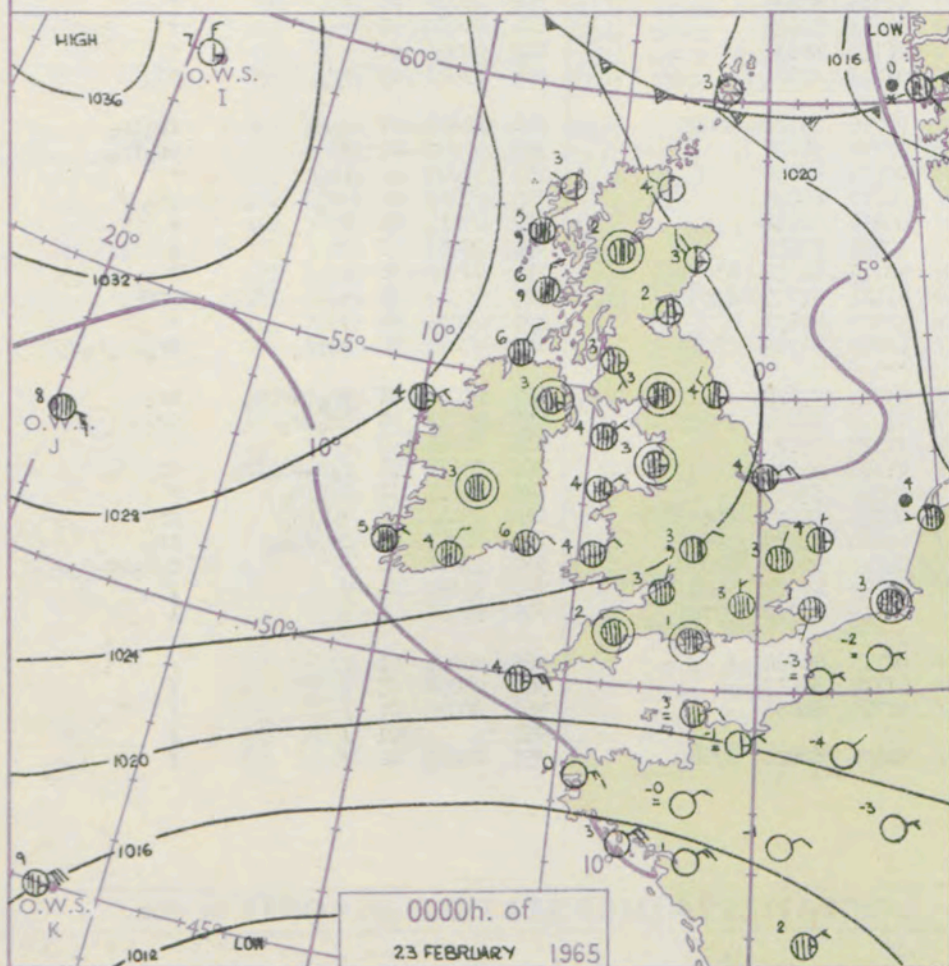
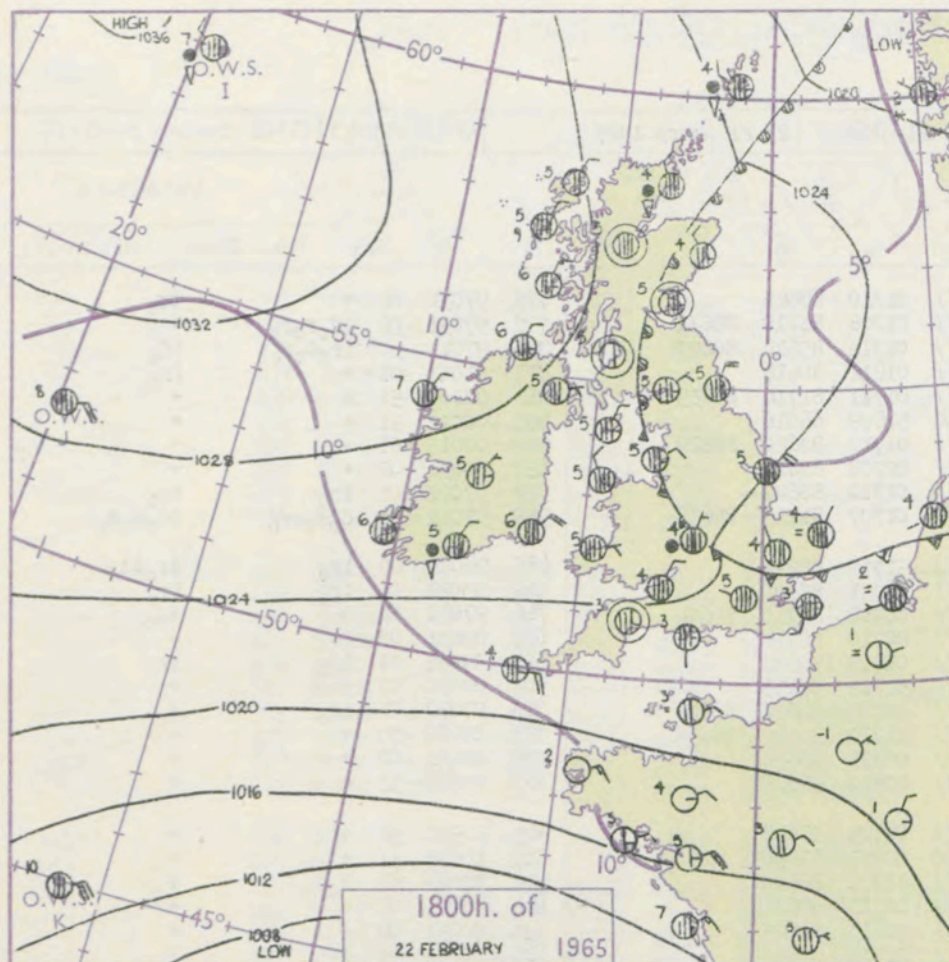
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 23 February 1965

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone southwest of Iceland yesterday has continued to move away northwest. The complex low over the northern Iberian Peninsula is expected to maintain its slow drift east or northeast. Weak troughs of low pressure have moved south over most central and southern districts of the British Isles. A small depression which has progressed southeastwards to southern Scandinavia is now expected to turn east and an associated cold front will cross nearly all parts of the British Isles from the north in the next 24 hours.

Most districts will start rather cloudy, with a little rain or drizzle in places. However, somewhat brighter weather with scattered showers is already affecting northern Scotland and will move south over all parts except extreme southern England by midday tomorrow. Showers may fall as sleet in the north later. It will continue rather cold in most places.

## OUTLOOK for the following 24 hours.

Mostly cloudy and rather cold, with some rain or drizzle at times, mostly near the north and east coasts.



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

Code FM 11.A		OBSERVATIONS at 00h. 23 February 1965										OBSERVATIONS at 06h. 23 February 1965										OBSERVATIONS during NIGHT					CONV TA °C	
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER						
																						21h.—03h.	03h.—09h.					
Kew	775			03						775	80107	48052	20303	855//	01710	88625			775	97031	02	+		pr <sub>o</sub>	40			
London Airport	772	83605	57016	22303	854//	02809	82711	88636		772	83605	57032	20103	854//	01708	86710	88631		772	97031	02	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>			+	39		
Gatwick	776	80000	35582	22502	874//	01708	88711			776	80000	40106	20301	854//	01712	85614	88627		776	97011	50	ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>			id <sub>o</sub>	38		
Thorney Island	871	80000	32052	22602	854//	01809	85710	88614		871	80000	24052	20202	854//	01812	88614		871	91011	01	+				ir <sub>o</sub>	37		
Hurn	862	80000	25041	22701	854//	51605	86612	88620		862	80305	58012	20103	854//	01711	81714	88635		862	00000	51	+				+	36	
Guernsey	894	00612	56050	21501	00900	51706				894	40611	56051	18902	41400	51609	84816		894	00013	51	+					+	35	
Wattisham	590	80204	23106	22003	862//	03709	82704	88709		590	83607	64022	20002	855//	01712	82620	88629		590	00015	01	+				+	34	
Gorleston	497	70106	60022	22104	755//	03804	87625			497	83508	62022	19903	855//	02708	88625		497	00031	02	+					+	33	
Mildenhall	578	80101	62022	22303	856//	01805	88631			578	80101	69026	20302	855//	01710	88627		578	97021	01	ir <sub>o</sub>					ir <sub>o</sub>	32	
Cardington	559	83606	56208	22803	854//	01708	85714	88626		559	83606	58025	21002	854//	01707	81715	88635		559	97021	01	d <sub>o</sub> d <sub>o</sub> pr <sub>o</sub>				id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	31	
West Raynham	485	60105	61026	22102	656//	01806	86635			485	80105	66032	20203	855//	51712	88621		485	94021	00	ir <sub>o</sub>					ir <sub>o</sub> id <sub>o</sub>	30	
Wittering	462	83607	69026	23003	854//	01807	84616	88630		462	83503	69026	21003	855//	00711	88620		462	93021	01	ir <sub>o</sub>					ir <sub>o</sub>	29	
Boscombe Down	746	80507	48052	22603	854//	01708	85712	88634		746	80308	58202	20802	854//	00708	82710	88634		746	97011	01	+				id <sub>o</sub>	28	
Ross-on-Wye										627	80103	66022	21003	864//	00710	88715		627	00031	02	+					+	27	
Bristol	628	80207	32025	23203	855//	00806	88622			628	80210	56022	21002	855//	01713	88622		628	97021	01	id <sub>o</sub>					ir <sub>o</sub>	26	
Aberporth	502	80410	66022	24204	855//	01706	88626			502	80606	66022	22103	855//	52712	88626		502	00030	02	+					+	25	
Rhoose (Cardiff)	715	80510	40502	23104	854//	02706	84711	88625		715	80707	58035	21503	854//	00709	84618	88630		715	97020	01	id <sub>o</sub>					+	24
Plymouth	827	30404	40041	22301	35500	50805	83620			827	80606	40041	19803	855//	01710	83622	88635		827	00000	53	+					+	23
Chivenor	707	80605	40052	23205	856//	03804	88643			707	80506	59052	21304	856//	00711	88630		707	00031	02	+					+	22	
St. Mawgan	817	00906	48101	23151	00900	51604				817	80610	32101	20703	855//	00810	88628		817	00520	53	+					+	21	
Culdrose	809	50508	60052	22302	555//	00705	85622			809	80305	40051	20201	855//	01709	88628		809	00510	52	+					+	20	
Scilly	804	70815	59012	21804	755//	01707	87623			804	20713	59021	20004	25600	02711	82630		804	00030	//	+					+	19	
Elmdon	534	80508	63506	23603	855//	00810	88621			534	80508	62025	21803	855//	51709	88622		534	97021	01	d <sub>o</sub> d <sub>o</sub>					+	18	
Shawbury	414	83607	29042	24303	855//	01711	88626			414	80000	40042	22202	855//	00712	88626		414	00021	01	+					+	17	
Manchester	334	80307	56042	24204	855//	51710	88625			334	83306	58022	21703	855//	50613	88625		334	00031	02	+					+	16	
Squires Gate	318	70000	45042	25003	756//	01609	87632			318	83603	60022	22404	856//	01714	88632		318	00031	50	+					+	15	
Valley	302	70407	62032	25604	756//	01707	87635			302	80000	62022	23004	855//	50715	88625		302	00020	01	+					+	14	
Ronaldsway	204	80405	75012	25704	855//	00607	88626			204	80102	81022	22903	855//	01613	88626		204	00030	01	+					+	13	
Carlisle	222	80000	62022	26003	855//	01712	88626			222	80000	62022	22703	856//	01715	88630		222	00031	01	+					+	12	
Watnall	354	80402	48022	23403	855//	02810	88622			354	73505	40202	21202	755//	01713	87624		354	97021	01	+					id <sub>o</sub>	11	
Spurn Head	396	80813	66022	23304	856//	00507	88630			396	83309	66505	20703	854//	02716	83710	88625		396	92011	//	d <sub>o</sub> d <sub>o</sub>					id <sub>o</sub> ir <sub>o</sub>	10
Finningley	360	80310	59022	23704	855//	00710	88626			360	83409	56215	21103	856//	01714	88632		360	97031	02	+					id <sub>o</sub> ir <sub>o</sub>	9	
Dishforth	261																											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37715

Date of Issue Wednesday 24 February 1965

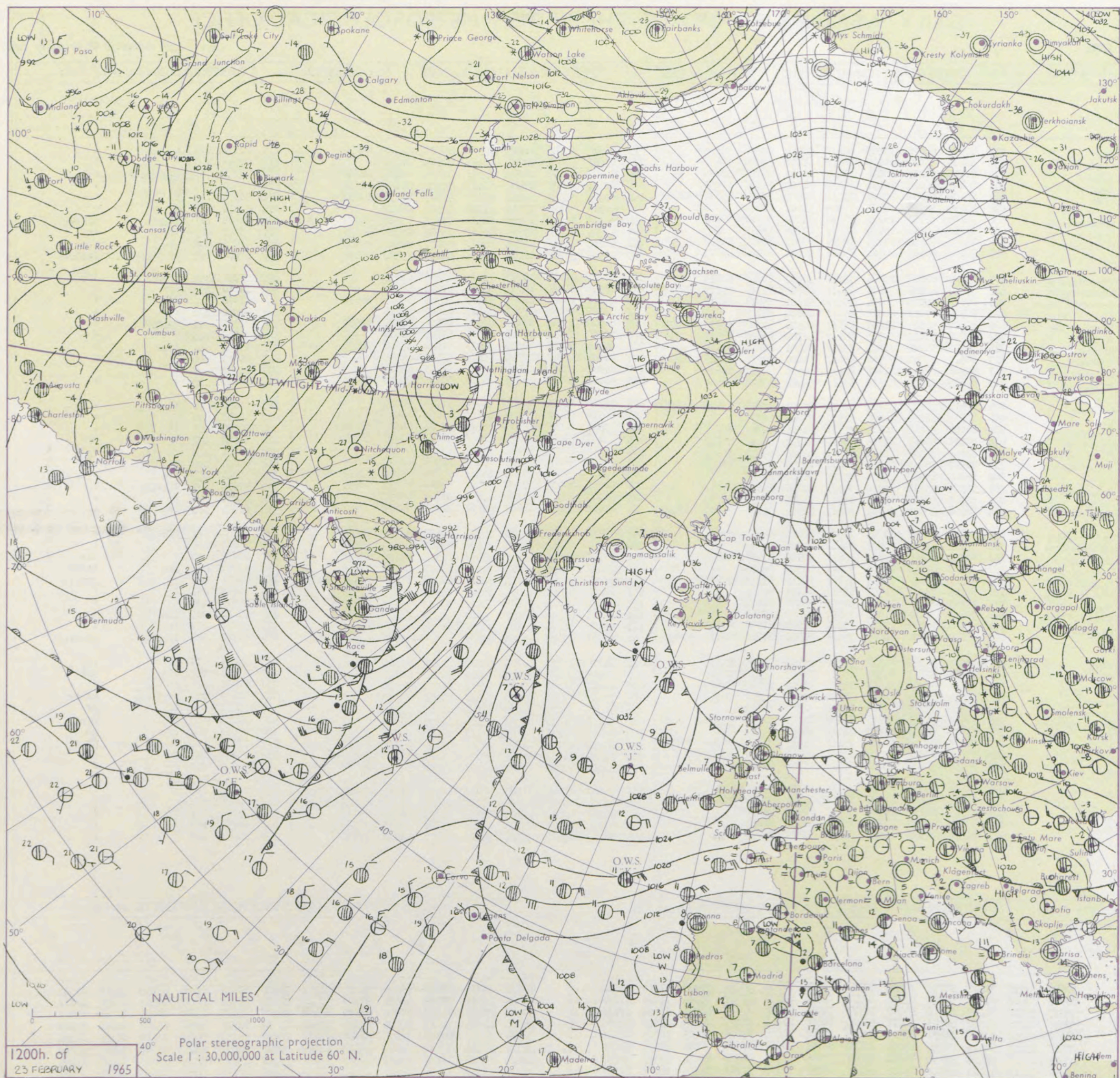
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Code FM 11.A		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T+E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.	
Kew	775	80308	64028	19905	88511	52704	87820	88635			775	83507	40022	18105	85511	50503	84620	88630		775	00051	001	+		+	
London Airport	772	80209	65022	20105	88511	51801	85820	88630			772	83506	57032	18304	85611	01505	88630			772	00051	000	+		+	
Gatwick	776	80704	50205	20104	85411	02400	85711	88630			776	80303	60026	18104	85511	51604	86625	88640		776	97041	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub>		+	
Thorney Island	871	80403	56056	20304	85411	02703	85615	88630			871	80401	48052	18404	85511	00502	86620	88630		871	00041	000	+		+	
Hurn	862	80406	58032	20005	85411	00802	81710	85622	88640		862	80205	56042	18004	85611	52505	87635	88650		862	00050	111	+		+	
Guernsey	894	30616	58051	19104	31500	51602	83820				894	60512	58051	17104	61500	52503	86620			894	00050	031	+		+	
Wattisham	590	73208	62805	19704	78111	01802	85818	87628			590	80206	60028	18103	88411	01502	83818	88635		590	97051	111	id <sub>o</sub> pr <sub>o</sub>		pr <sub>o</sub> id <sub>o</sub>	
Gorleston	497	83010	60216	19104	85511	02704	88625				497	83508	64036	17805	88511	03400	81821	88630		497	97061	003	ir <sub>o</sub>		+	
Mildenhall	578	73303	64252	19704	78411	03803	85815	86650			578	80000	61028	18004	88511	03400	81820	88640		578	97051	004	pr <sub>o</sub>		pr <sub>o</sub>	
Cardington	559	80104	66802	20704	85411	01602	86710	88615			559	83506	58208	18604	85411	02602	85712	88620		559	92051	000	ir <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> h <sub>o</sub>		id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	
West Raynham	485	73409	62806	19504	78411	02702	83710	86815			485	70206	62018	18003	75611	02400	87635			485	97051	004	ir <sub>o</sub> pr <sub>o</sub>		id <sub>o</sub>	
Wittering	462	83407	62806	20604	88411	02704	82712	86817	88635		462	83507	56048	18604	85611	00601	88630			462	91051	000	pr <sub>o</sub>		+	
Boscombe Down	746	80310	69025	20804	88411	51101	85818	88630			746	80507	62032	18803	85511	51503	85625	88635		746	97040	000	id <sub>o</sub>		+	
Ross-on-Wye	627	80305	57022	20904	86411	00604	88715				627	83605	48052	19003	86411	00602	88715			627	00041	000	+		+	
Bristol	628	80307	56516	21303	85511	50502	81708	83712	88625		628	80105	23045	19103	85511	50606	83620	88630		628	97051	000	id <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		+	
Aberporth	502	83608	56052	22303	85511	52702	83622	88628			502	80000	58052	19803	85611	51606	88630			502	00040	000	+		+	
Rhoose (Cardiff)	715	80307	56202	21303	85611	51601	86630	88635			715	80210	56055	19403	85511	51504	85620	88635		715	97040	000	id <sub>o</sub>		+	
Plymouth	827	80510	59042	20304	88411	51400	82713	85825	88635		827	80509	40042	18704	85611	51501	88630			827	00051	000	+		+	
Chivenor	707	80306	56022	21505	85411	00503	84718	88625			707	80805	58052	19904	85511	51501	88620			707	00051	000	+		+	
St. Mawgan	817	80609	72022	21003	85511	52400	85628	88640			817	80407	48052	19503	85511	52603	84620	88630		817	00040	000	+		+	
Culdrose	809	80414	56052	20304	85411	52302	82717	83620	88624		809	80306	60052	18503	85511	51703	88620			809	00040	000	+		+	
Scilly	804	80714	48021	20705	85511	01206	88623				804	80716	48022	19104	85511	00604	88623			804	00050	000	+		+	
Elmdon	534	80108	50042	21304	85511	51601	84625	88635			534	83507	20042	19304	85511	00301	84620	88630		534	00051	000	+		+	
Shawbury	414	83511	59042	21604	85411	51703	83618	88628			414	83105	57042	19603	85511	50601	82625	88635		414	00041	000	+		+	
Manchester	334	83005	30042	21104	85511	52705	85625	88635			334	83205	30042	19204	85611	53603	88635			334	00041	000	+		+	
Squires Gate	318	82307	56042	21205	85611	01709	83630	88635			318	80000	38042	19504	85411	02502	82618	88635		318	00051	000	+		+	
Valley	302	83005	62022	22005	85511	01708	88628				302	80000	58606	19504	85411	03709	82710	83617	87625	302	92051	000	ir <sub>o</sub>		ro <sub>o</sub> ro	
Ronaldsway	204	73305	84215	21206	75511	01808	83622	87633			204	60405	70032	19302	68511	50502	81822	86635		204	97070	007	id <sub>o</sub> ro <sub>o</sub> ro		+	
Carlisle	222	82605	56022	21404	85611	01605	84630	88637			222	80000	58052	20104	85611	02501	88637			222	00051	000	+		+	
Watnall	354	82206	48606	20504	88411	01804	81715	84818	88630		354	83502	28042	18603	85511	51702	88625			354	97051	000	ir <sub>o</sub>		+	
Spurn Head	396	73608	66216	19905	78511	03603	84825	87630			396	83506	48042	18305	46321	03603	84708	88460		396	97060	111	ir <sub>o</sub>		+	
Finningley	360	83511	61022	20505	85611	01703	88635				360	82905	26042	18505	85611	00702	83635	88645		360	00061	000	+		+	
Dishforth	261	83008	66022	20205	85611	00706	87630	88640			261	83106	58042	18504	85511	02601	85622	88640		261	97061	000	+		ir <sub>o</sub>	
Tynemouth	262	82805	48042	19906	85511	00509	88625				262	73617	66258	18905	78511	035										



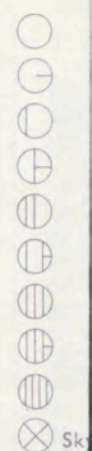
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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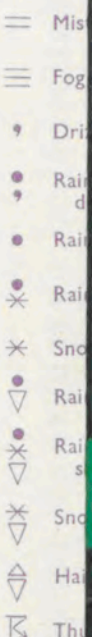
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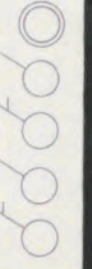
WEA

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Symbol



For each  
half-feet  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

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Cloud  
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(knots)

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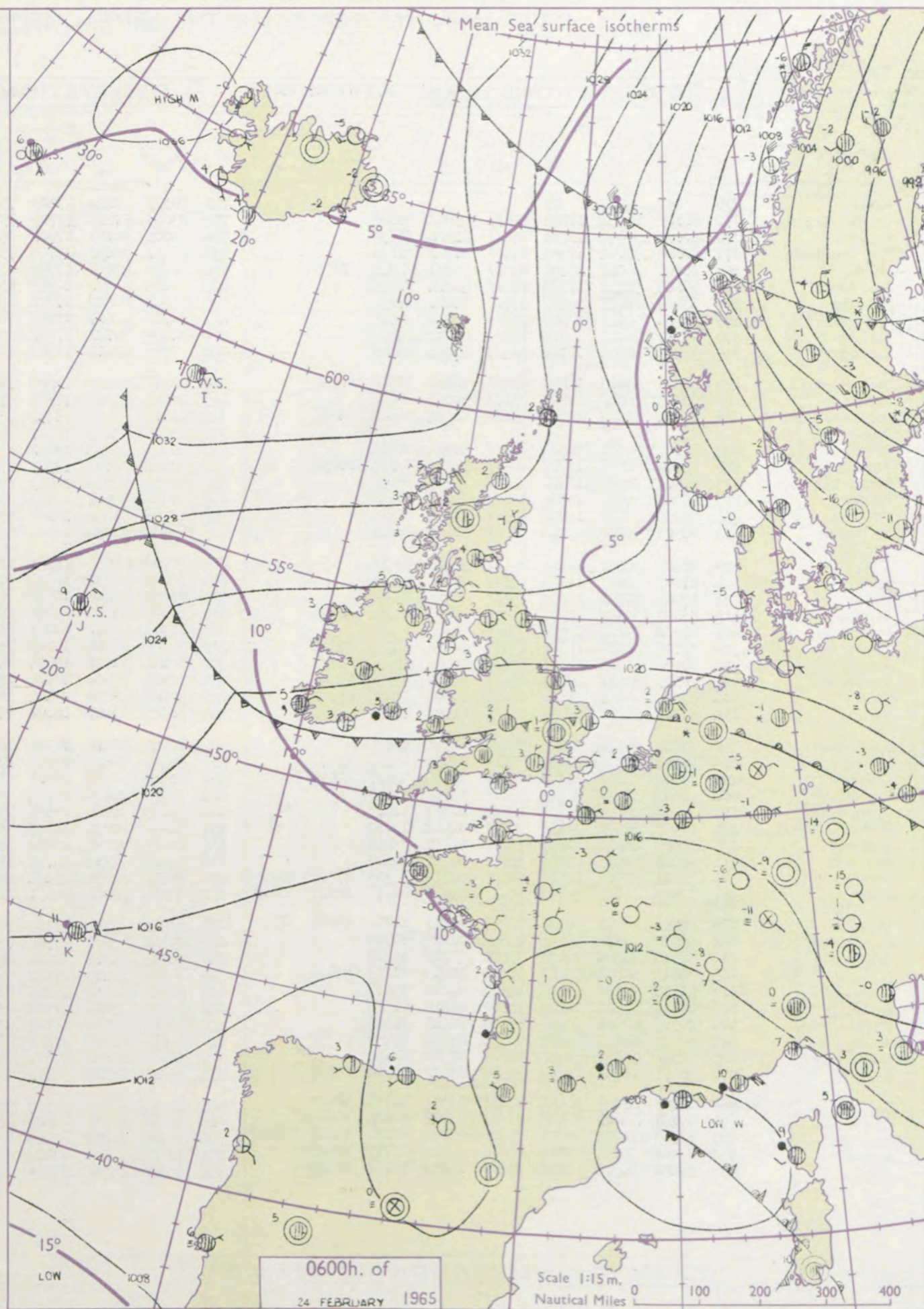
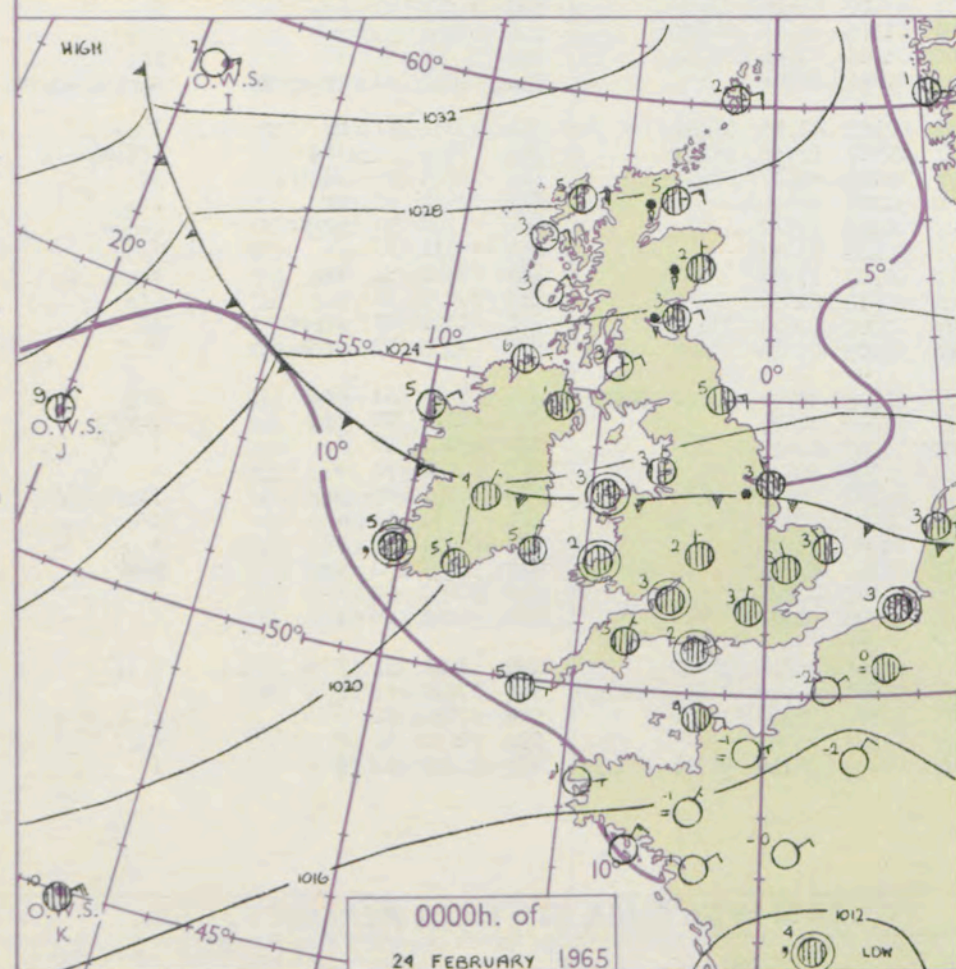
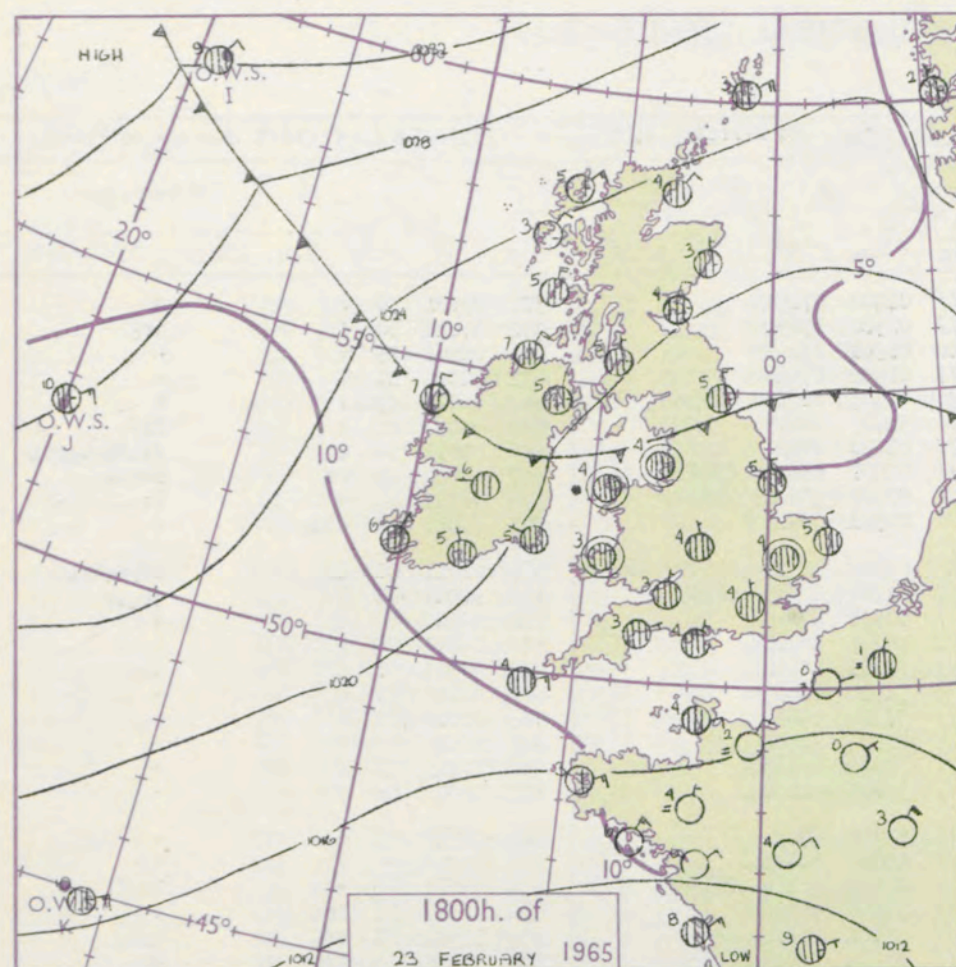
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13-17

additional  
her add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 24

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone to the west of Iceland has remained stationary. The cold front over Scotland yesterday has moved south to the Midlands and is becoming diffuse. The low over the Barents Sea yesterday has moved to northern Finland, and will continue south across the Baltic States. A minor disturbance moving southeast down the cold front will prevent its progressing further southwest than the North Sea until afternoon tomorrow.

Over northern and central Scotland it will be mainly dry with sunny periods. In southern Scotland, northern England, and Northern Ireland there will be scattered sleet showers and some sunny intervals. Over the rest of England and Wales it will be cloudy with occasional rain or sleet but this will largely die out by tomorrow. It will be rather cold everywhere.

## OUTLOOK for following 24 hours.

Continuing rather cold and cloudy but with sunny intervals in the west and night frost in places. There will be some rain or snow at times especially in the east.



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

Code FM 11.A		OBSERVATIONS at 00h. 24 February 1965										OBSERVATIONS at 06h. 24 February 1965										OBSERVATIONS during NIGHT				CONV TA °C to
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> h <sub>E</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Kew	775			05						775	70307	62022	17803	75711	01400	87650				775	97031	50	+	+	40	
London Airport	772	80106	48052	18003	85611	02802	88648			772	73605	57016	17703	75711	02500	87650				772	97021	50	ir <sub>o</sub>	ir <sub>o</sub>	39	
Gatwick	776	80000	37042	18201	85611	01500	88635			776	30000	50101	17901	75600	01301	83647				776	00501	55	+	+	38	
Thorney Island	871	80000	35052	18203	85611	01702	88633			871	70201	30052	17703	75611	01502	87643				871	00021	01	+	+	37	
Hurn	862	80000	58012	18202	85511	50701	83627	88639		862	80305	43042	17302	85511	01503	81625	88636			862	00010	53	+	+	36	
Guernsey	894	80609	58052	17503	85511	52604	88625			894	80708	66022	16503	85511	52603	88625				894	97030	02	+	ir <sub>o</sub>	35	
Wattisham	590	83404	58025	18202	85711	01000	88650			590	83605	20602	17902	85611	01601	88638				590	91011	00	id <sub>o</sub>	ir <sub>o</sub> ir <sub>o</sub> s <sub>o</sub> pr <sub>o</sub>	34	
Gorleston	497	73205	60021	17803	75511	02004	87625			497	72202	64027	17903	78511	02401	83820	87625			497	03022	01	rs	pr <sub>o</sub> pr <sub>o</sub>	33	
Mildenhall	578	83402	56022	18203	85611	02001	88646			578	80000	19102	17801	85411	01601	85714	88650			578	91011	00	+	ir <sub>o</sub>	32	
Cardington	559	83502	56035	18703	85511	01001	88621			559	80000	40012	18303	85411	01501	88715				559	95011	01	d <sub>o</sub> d <sub>o</sub>	+	31	
West Raynham	485	83002	40015	18103	85411	02400	81710	88650		485	70409	74256	18003	78411	02303	82815	84630	86650		485	01021	01	ir <sub>o</sub>	pr <sub>o</sub> pr <sub>o</sub> ir <sub>o</sub>	30	
Wittering	462	83305	35042	18803	85611	00001	88644			462	83406	26602	18603	87311	01202	82708	83709			462	92021	01	+	ir <sub>o</sub> ir	29	
Boscombe Down	746	83604	56052	18802	85511	00500	84628	88641		746	70607	43052	18202	75611	00500	87045				746	00020	00	+	+	28	
Ross-on-Wye										627	83602	48052	18401	86411	00603	88710				627	00011	50	+	+	27	
Bristol	628	80000	56022	18803	85511	51804	88628			628	80207	32052	18402	85611	51601	88626				628	97021	01	+	id <sub>o</sub>	26	
Aberporth	502	80000	58052	19302	85611	51703	83635	88650		502	80501	62032	18902	85811	51500	88657				502	00010	52	+	+	25	
Rhoose (Cardiff)	715	83605	50052	18802	85611	51703	88634			715	80510	50052	18203	85611	51704	88636				715	00010	01	+	+	24	
Plymouth	827	80105	37042	18503	85611	50805	88630			827	80505	37042	17403	85611	50603	88641				827	00020	02	+	+	23	
Chivenor	707	80000	58052	18904	85511	51805	88624			707	80503	58052	18103	85611	50604	88643				707	00021	01	+	+	22	
St. Mawgan	817	80905	50052	19402	85511	51602	88621			817	60703	48052	17901	65611	53604	86630				817	00503	52	+	+	21	
Culdrose	809	80405	60052	19202	85411	51400	88618			809	70303	60052	17501	75511	52506	87626				809	00520	55	+	+	20	
Scilly	804	81007	40052	19105	85511	01801	88624			804	70807	56032	17404	75511	00607	87623				804	00030	11	+	+	19	
Elmdon	534	83605	26042	19002	85611	00702	88645			534	83602	24506	18602	86211	00100	83704	85706	88711		534	97011	50	+	id <sub>o</sub> if	18	
Shawbury	414	83402	32042	19501	85611	50602	84635	88650		414	83505	19586	19002	85611	01000	88630				414	91011	51	ir <sub>o</sub>	ro <sub>o</sub> ro <sub>o</sub> dr <sub>o</sub> ff	17	
Manchester	334	80000	21042	19002	85711	00602	88650			334	80307	35602	18803	85411	02101	83714	88630			334	91011	01	ir <sub>o</sub>	ro <sub>o</sub> ro	16	
Squires Gate	318	70103	30212	19503	75611	02000	83645	87656		318	70709	60256	19903	78411	02304	83818	87656			318	97011	53	ir <sub>o</sub>	pr <sub>o</sub>	15	
Valley	302	80000	61020	19603	85411	03105	82616	88637		302	80104	61022	19804	85511	03400	85620	88637			302	94021	01	id <sub>o</sub>	ir <sub>o</sub>	14	
Ronaldsway	204	70109	80011	20104	75611	01105	83645	87656		204	50413	84031	20602	25631	01303	82645	84358			204	97020	52	+	ir <sub>o</sub>	13	
Carlisle	222	40305	60021	21602	45500	01207	83625	83640		222	50807	59038	23102	58500	01308	81820	85632			222	97011	51	+	pr <sub>o</sub>	12	
Watnall	354	83501	14002	18602	85611	01802	88641			354	80703	13207	18602	87211	02201	88704				354	01011	01	ir <sub>o</sub> ro <sub>o</sub> s <sub>o</sub>	so <sub>o</sub> ro <sub>o</sub> ro <sub>o</sub> d <sub>o</sub> o <sub>o</sub> is <sub>o</sub>	11	
Spurn Head	396	83304	63636	18103	87411	05701	88715			396	80920	59216	18303	36421	02102	83715	88459			396	93021	11	rr	ir <sub>o</sub>	10	
Finningley	360	83408	21216	18903	85411	02002	84617	88650		360	80407	56506	19503	87311	02307	83709	88713			360	97031	02	ir <sub>o</sub>	ir <sub>o</sub>		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37716

Date of Issue Thursday 25 February 1965

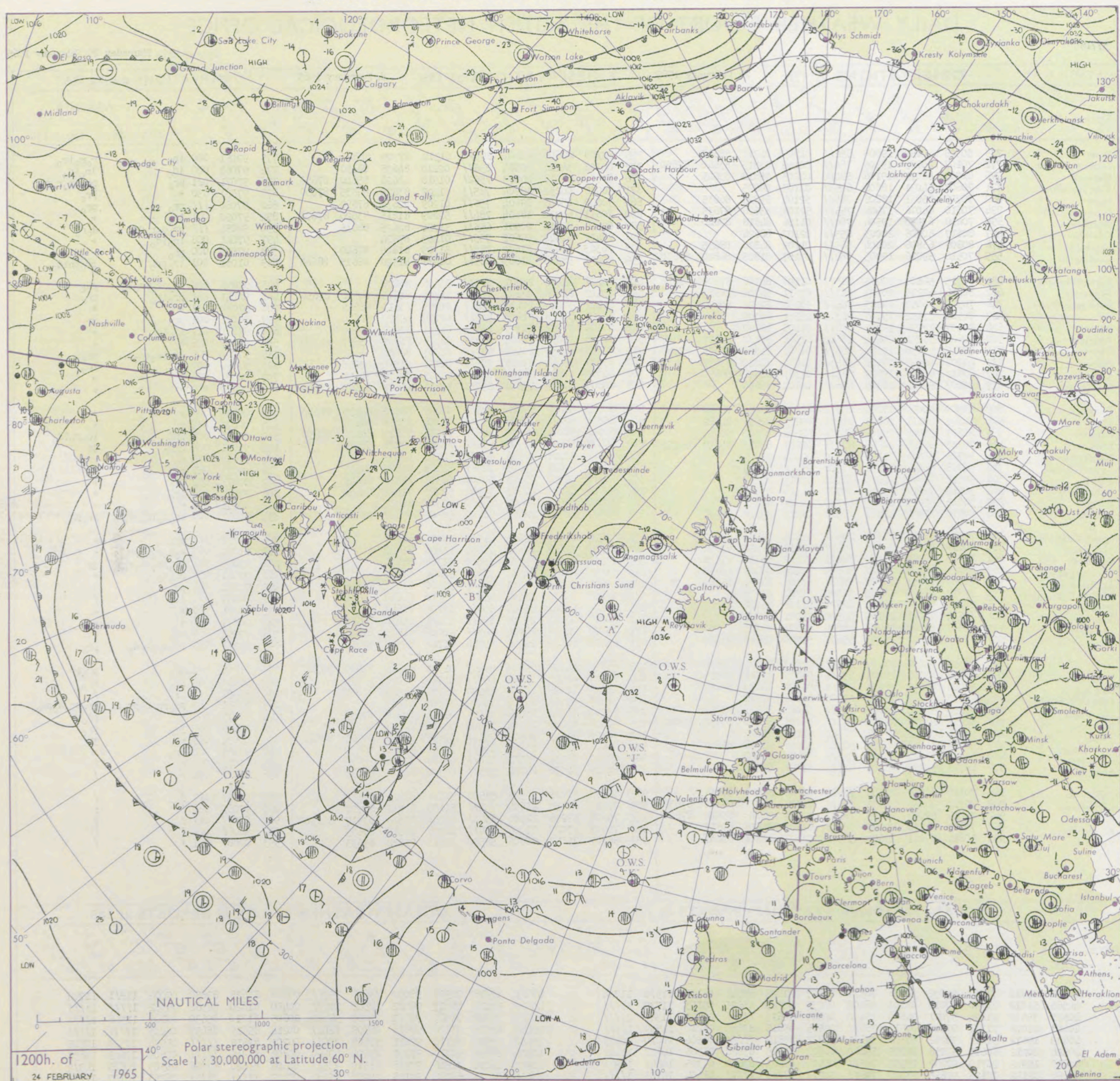
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Code FM 11.A		OBSERVATIONS at 12h.									OBSERVATIONS at 18h.									OBSERVATIONS during DAY								
		24 February 1965									24 February 1965																	
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T+E	SSS	WEATHER					
																							09h.—15h.	15h.—21h.				
Kew	775	80308	30052	19005	854//	01205	84712	88643		775	82709	29616	20404	853//	01312	87709	88625		775	97061	000	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>					
London Airport	772	70107	40205	19205	784//	02105	83815	83640	87650	772	80308	34216	20304	856//	02210	84635	88650		772	97061	000	id <sub>o</sub>	ir <sub>o</sub> id <sub>o</sub>					
Gatwick	776	61008	64011	19106	68400	02205	84818	83645		776	80505	56218	20003	7552/	01210	82628	85640	87650	776	97071	021	pr <sub>o</sub>	pr <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>					
Thorney Island	871	70607	64031	18806	6253/	01103	86825			871	70000	48252	19904	785//	01209	83825	84635	87650	871	97061	030	+	pr <sub>o</sub>					
Hurn	862	70705	65031	18806	785//	02104	85825	86635		862	70000	45048	19604	756//	01209	82630	87650		862	97060	///	pr <sub>o</sub>	pr <sub>o</sub>					
Guernsey	894	70610	64016	17904	755//	02106	83624	87635		894	70611	64032	18604	784//	02209	81815	83820	87635	894	97050	001	ir <sub>o</sub>	+					
Wattisham	590	70410	63028	19504	784//	01106	84818	87640		590	60510	59018	20901	655//	01206	82625	86635		590	92051	///	pr <sub>o</sub> d <sub>o</sub> r <sub>o</sub> dr	d <sub>o</sub> r <sub>o</sub>					
Gorleston	497	80617	60506	20003	855//	02107	88624			497	70418	62022	20602	755//	01203	87624			497	97041	008	ir <sub>o</sub> id <sub>o</sub>	+					
Mildenhall	578	80806	63806	20004	885//	01209	84820	88635		578	70303	61038	21602	785//	01309	81825	87640		578	97053	000	pr <sub>o</sub>	+					
Cardington	559	70510	59016	19805	784//	03107	81815	86820	87630	559	80409	58508	21603	885//	01211	81820	86615	88640	559	01061	001	ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> phid <sub>o</sub>					
West Raynham	485	80715	56806	20403	883//	01108	84706	87809	88612	485	60207	82278	21601	655//	03206	86625			485	92041	002	ir <sub>o</sub> pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	ph <sub>o</sub>					
Wittering	462	80416	62218	20603	853//	01211	84708	88612		462	70412	61026	22102	784//	01208	81815	84630	87650	462	92041	001	pr <sub>o</sub> ir <sub>o</sub>	pr <sub>o</sub>					
Boscombe Down	746	70507	56052	19105	785//	01014	82822	87632		746	80607	37046	20104	854//	01209	83615	88645		746	97060	005	ir <sub>o</sub>	+					
Ross-on-Wye	627	80506	17102	19704	863//	02101	88708			627	80509	57258	21203	885//	02214	85820	88630		627	94061	001	pr <sub>o</sub>	pr					
Bristol	628	80107	17056	19705	856//	01103	88640			628	80209	57052	20704	855//	01311	83620	88640		628	97061	017	id <sub>o</sub> ir <sub>o</sub>	+					
Aberporth	502	50604	56051	20404	58600	01304	83830	83657		502	70508	50051	21104	5863/	02310	81830	85657	86360	502	00050	025	+	+					
Rhoose (Cardiff)	715	70512	45058	19605	3857/	01306	81820	83635	87360	715	80413	57252	20404	857//	01307	88656			715	97060	005	ir <sub>o</sub> pr <sub>o</sub> ps <sub>o</sub>	pr <sub>o</sub>					
Plymouth	827	40708	56042	18006	38530	01000	81820	83635		827	80605	25046	19105	885//	01208	81820	88640		827	97060	007	r <sub>o</sub>	id <sub>o</sub>					
Chivenor	707	60712	40052	19607	685//	01103	81820	86650		707	80000	37052	20105	855//	02209	83625	88640		707	00081	016	+	+					
St. Mawgan	817	80807	50052	18804	856//	01101	88630			817	80805	57052	19804	855//	01211	81627	84645	88650	817	00060	000	+	+					
Culdrose	809	80509	40052	18204	856//	01205	85630	88640		809	80708	58052	18804	885//	00209	83820	84630	88650	809	00050	000	+	+					
Scilly	804	50809	48051	18605	25630	00203	82633	84362		804	80811	48051	18605	854//	02304	83618	88628		804	00070	035	+	+					
Elmdon	534	80607	59026	19904	884//	02204	86815	88630		534	80606	50046	22002	885//	02014	81820	84630	88650	534	91051	000	ir <sub>o</sub>	id <sub>o</sub> r <sub>o</sub> id <sub>o</sub>					
Shawbury	414	70715	66016	20805	6843/	02207	81815	85818	86630	414	80408	57042	22903	855//	01213	82628	88638		414	91051	006	r <sub>o</sub> r <sub>o</sub>	jp					
Manchester	334	30716	58026	21404	32500	00209	83825			334	80713	50211	22803	855//	02212	88625			334	97053	070	+	ir <sub>o</sub>					
Squires Gate	318	30718	65028	22206	38500	01205	82822			318	70611	40041	23603	785//	01208	81825	87635		318	00073	047	+	+					
Valley	302	30617	61016	22006	38400	03213	82815			302	40611	59030	23503	48400	01313	81818	84645		302	00071	052	+	+					
Ronaldsway	204	30519	72018	23205	38500	01110	82822			204	50413	62021	24203	54500	02307	81822	84640		204	97060	028	pr <sub>o</sub>	+					
Carlisle	222	50812	69030	25205	58530	04001	84827			222	30000	63031	25402	28530	02302	81823			222	00061	071	+	+					
Watnall	354	80610	32607	21402	853//	01212	85708	88620		354	80707	48803	22601	884//	02009	85817	88640		354	91041	000	ir <sub>o</sub> s <sub>o</sub> ir <sub>o</sub> pr <sub>o</sub>	pr <sub>o</sub> ph <sub>o</sub>					
Spurn Head	396	70920	63018	22303	785//	01115	83825	87630		396	40414	66018	22603	41500	03203	84820			396	94030	///	pr <sub>o</sub>	+					
Finningley	360	70610	61218	22503	785//	01112	82820	87650		360	10407	61018	23402	15600	01306	81640			360	01061	007	s <sub>o</sub> s <sub>o</sub> r <sub>o</sub> r <sub>o</sub> ph <sub>o</sub>	+					
Dishforth	261	70313	69256	23303	784//	01109	83815	87630		261	13608	82018	23701	15600	03304	81630			261	97043	011	ir <sub>o</sub> ph <sub>o</sub> ph <sub>o</sub> r <sub>o</sub>	jp					
Tynemouth	262	50715	74028	25003	58500	03108	83825	85630		262	73514	81031	24503	756//	02604	87630			262	97041	054	pr <sub>o</sub> s <sub>o</sub>	+					
Eskdalemuir	162	70709	70858	25502	794//	03105	84920	86640		162	60804	82038	25401	656//	03500	83635	86645		162	97041	042	ps <sub>o</sub>	+					
Mull of Galloway	131	30918	78020	25005	31500	01212	83825			131	41118	80012	25804	45600	03210	84630			131	00051	///	/	/					
Prestwick	135	60611	66031	25804	625//	02108	86822			135	60104	59041	25303	656//	02705	86640			135	00071	063	+	+					
Renfrew	141	30611	59048	26205	38500	05001	83825			141	80305	26041	25705	856//	03501	84630	87645		141	00071	043	+	+					
Leuchars	171	30807	82028	26005	38600	05102	82830			171	73305	74031	24904	785//	00503	81825	87635		171	97061	034	pr <sub>o</sub>	+					
Dyce	091	73010	70681	26503	5567/	01503	85645	87460		091	63210	70038	24302	55630	01712	85630	83359		091	92051	019	ir <sub>o</sub> s <sub>o</sub> pr <sub>o</sub> s <sub>o</sub>	pr <sub>o</sub>					
Wick	075	73315	74802	27404	785//	02807	84820	87630		075	73511	74258	25803	5346/	01503	82912	84630	85360	075	01051	021	pr <sub>o</sub>	pr <sub>o</sub> pr					
Cape Wrath	049	80208	83606	28204	855//	03705	83720	88625		04																		



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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6  
7 or more  
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Obscured

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Weather

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rizzle

h and snow

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h and snow  
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Wind  
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(knots)

Calm

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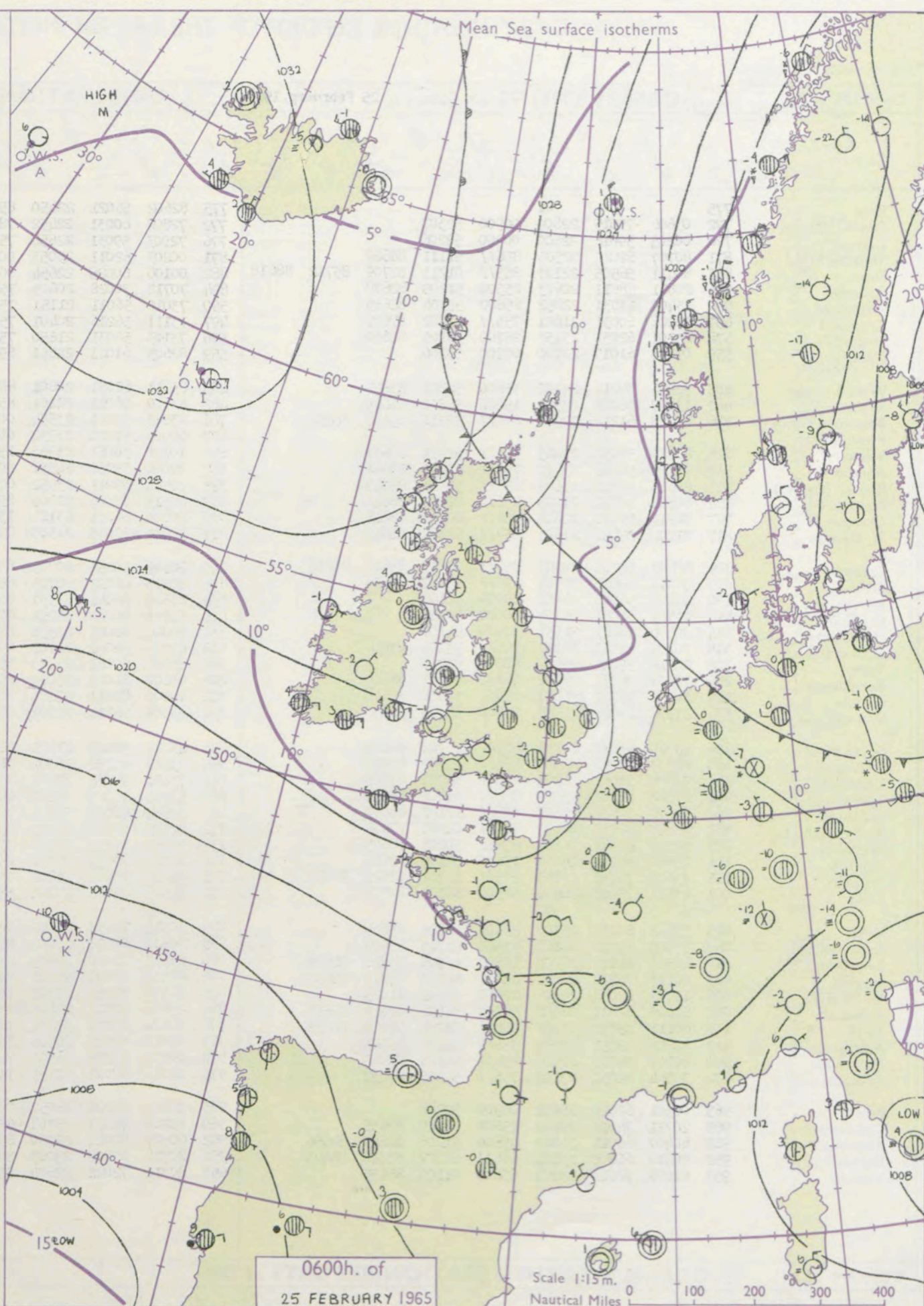
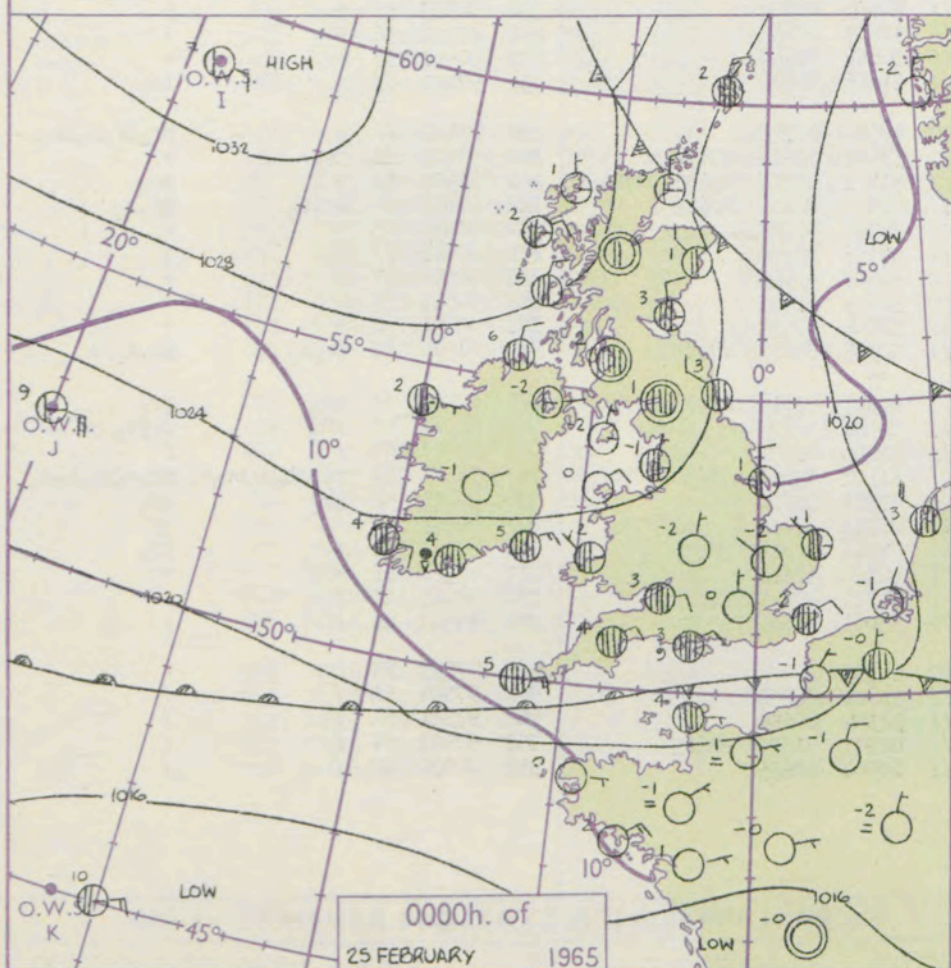
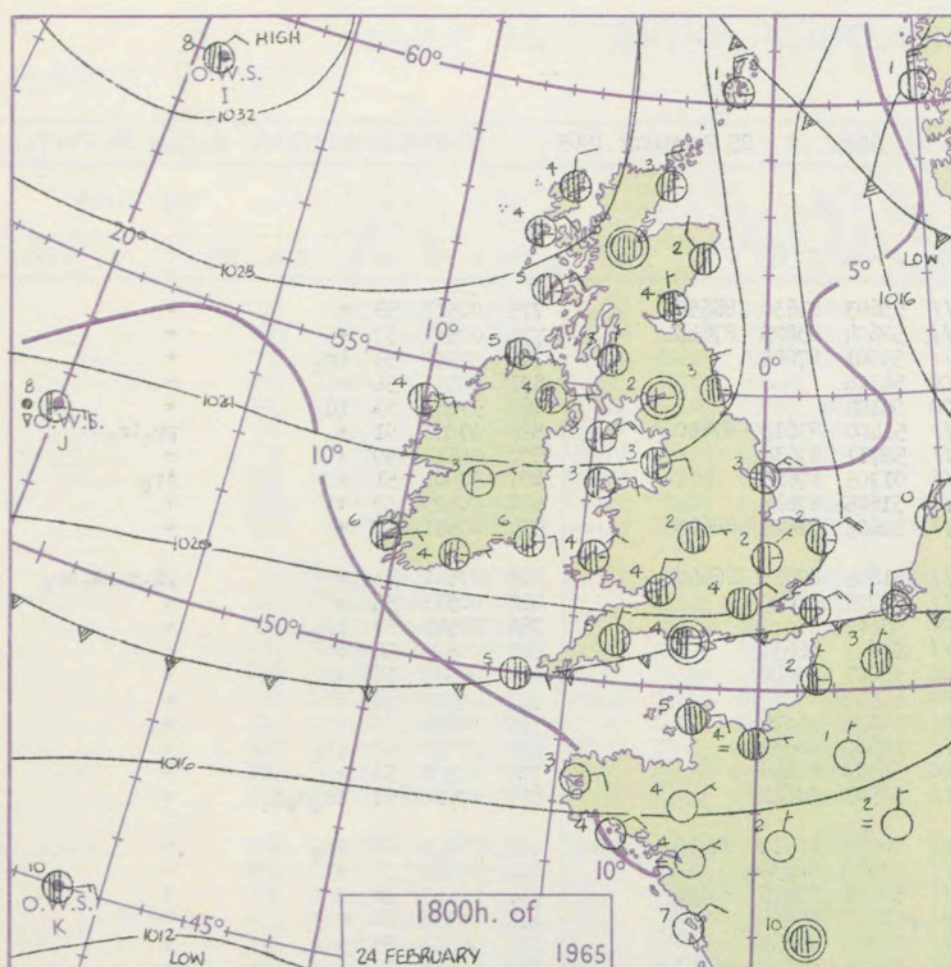
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 25

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The high west of Iceland has drifted a little northwest. The cold front over southern districts yesterday has moved south and frontolysed and has been followed by a weak ridge. Another weak cold front has moved south over the North Sea and is expected to move southwest over the British Isles as a weak feature.

In most eastern districts and northern Scotland there will be snow or sleet showers. In Northern Ireland and central and western districts of England and Scotland it will be mainly dry with some sunny spells. Although there will be a good deal of cloud by day, all areas will have clear intervals at night and moderate frost will be fairly general except near the east coast. It will be a little colder everywhere.

**OUTLOOK** for the following 24 hours.  
Little change.



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

Code FM II.A		OBSERVATIONS at 00h.										25 February 1965										OBSERVATIONS at 06h.										25 February 1965										OBSERVATIONS during NIGHT										CONVE TAB °C to
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		CONVE TAB °C to																												
																						21h.—03h.	03h.—09h.																													
Kew	775			01						775	82602	56021	22450	85611	53603	81630	88650		775	00511	59	+	+		40																											
London Airport	772	03606	75015	22800	00900	52307				772	72802	60031	22452	78511	52604	83825	87645		772	00531	57	+	+		39																											
Gatwick	776	00205	59016	22600	00900	52206				776	72903	59031	22654	75611	55301	87645			776	97553	59	1r <sub>o</sub>	+	+	38																											
Thorney Island	871	80707	62022	22503	85611	51111	88640			871	00203	62011	23053	00900	54304				871	00533	56	+	+	+	37																											
Hurn	862	80411	56505	22103	85311	01213	82709	85712	88618	862	00106	60025	22654	00900	55102				862	97543	59	1d <sub>o</sub>	+	+	36																											
Guernsey	894	20811	68011	20603	25500	51209	82620			894	70712	70028	20603	75411	51400	83615	87640		894	97031	01	+	pr <sub>o</sub> 1r <sub>o</sub>		35																											
Wattisham	590	23407	61031	22852	25600	55304	82635			590	73010	56011	21151	75611	52711	87638			590	00533	59	+	+	+	34																											
Gorleston	497	73006	60031	21801	75511	51002	87625			497	73111	56216	20401	75511	01705	87625			497	97001	51	+	1r <sub>o</sub>		33																											
Mildenhall	578	23201	62031	23152	25700	53105	82650			578	73103	56031	21650	75611	51605	87645			578	00523	57	+	+	+	32																											
Cardington	559	03608	61015	23700	00900	53206				559	82605	61021	22651	85511	52605	82625	88645		559	00531	57	+	+	+	31																											
West Raynham	485	32906	74011	22300	35600	52801	83645			485	63011	62031	20801	68411	51605	82817	86645		485	97511	53	+	ph <sub>o</sub> s <sub>o</sub> ps <sub>o</sub> pr <sub>o</sub>		30																											
Wittering	462	13307	66028	23551	15600	54801	81640			462	83109	56021	22101	85711	51707	88650			462	00511	54	+	+	+	29																											
Boscombe Down	746	80708	61212	22902	85611	52210	85630	88650		746	03203	59021	23554	00900	55802				746	97543	57	1r <sub>o</sub>	+	+	28																											
Ross-on-Wye										627	60000	57021	23752	65611	53603	86630			627	00523	56	+	+	+	27																											
Bristol	628	80610	58052	23443	85611	51211	88637			628	10105	58051	23953	15600	55807	81640			628	00533	58	+	+	+	26																											
Aberporth	502	73103	56051	23402	75711	52207	87656			502	00000	59051	24351	00900	55302				502	00513	58	+	+	+	25																											
Rhoose (Cardiff)	715	80615	59012	23003	85611	51111	88647			715	20408	59011	23952	00901	54102	82075			715	00530	55	+	+	+	24																											
Plymouth	827	80804	40045	21303	85611	02208	88642			827	80515	62026	21603	85611	51500	88634			827	97010	50	1r <sub>o</sub>	+	+	23																											
Chivenor	707	80913	59022	22604	85611	00212	88643			707	10000	66021	23101	15700	53303	81656			707	00531	56	+	+	+	22																											
St. Mawgan	817	81004	37052	21603	85711	01306	88650			817	80910	37025	21503	85611	50503	88641			817	97010	01	1d <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	+	+	21																											
Culdrose	809	80407	58205	20703	85411	02210	83618	88632		809	80609	50052	20703	85411	02702	83710	84615	88630	809	97020	02	1r <sub>o</sub>	+	+	20																											
Scilly	804	80813	59022	20905	85611	02207	88638			804	80813	66022	20705	85611	03500	88632			804	00050	11	+	+	+	19																											
Elmdon	534	00104	56045	21052	00900	52108				534	83303	56041	23551	85511	52602	85625	88640	534	00543	58	+	+	+	+	18																											
Shawbury	414	03505	56041	25154	00900	55108				414	83203	56041	24251	85711	53707	88650			414	00553	60	+	+	+	17																											
Manchester	334	00000	18041	24951	00900	54106				334	80000	30041	23950	85711	54805	88650			334	00533	55	+	+	+	16																											
Squires Gate	318	70105	32041	25251	75611	53203	87646			318	83305	58042	24101	85611	51706	81630	88643	318	00533	59	+	+	+	+	15																											
Valley	302	00410	59011	25500	00900	51210				302	80000	50041	25253	85611	54603	88648			302	00543	57	+	+	+	14																											
Ronaldsway	204	10107	78031	25952	15600	55107	81640			204	83607	81021	25002	85611	52603	88640			204	00520	56	+	+	+	13																											
Carlisle	222	80000	59041	26201	85611	51004	88640			222	10000	62011	25101	15600	52604	81640			222	00501	53	+	+	+	12																											
Watnall	354	23306	13048	24352	25600	54303	82640			354	83508	56221	22501	85611	51605	88635			354	97521	58	+	1s <sub>o</sub>		11																											
Spurn Head	396	43510	63020	22801	41500	52702	84825			396	43212	58028	21501	42500	50605	84825			396	93502	11	+	pr <sub>o</sub> pr <sub>o</sub> s <sub>o</sub> ph <sub>o</sub>		10																											
Finningley	360	82909	37041	23800	85611	53805	88648			360	73417	61252	22702	78511	51605	82822	87650	360	97511	55	pr <sub>o</sub>	+	+	+	9																											
Dishforth	261	73006	59041	24101	75611	52201	87645			261	73310	74038	22902	78511	51801	82820	85632	261	97501	51	+	pr <sub>o</sub>	+	+	8																											
Tynemouth	262	83212	61022	23903	85611	01802	88640			262	63314	74028	23102	68611	51604	82830	86635	262	02012	50	pr <sub>o</sub> s <sub>o</sub>	+	+	pr <sub>o</sub> s <sub>o</sub>	7																											
Eskdalemuir	162	80000	70032	25901	85611	53102	88633			162	20604	60011	25451	25600	54703	82636			162	00513	55	+	+	+	6																											
Mull of Galloway	131	73605	80031	26803	75611	01203	87630			131	80105	80022	25703	85611	01706	88630			131	00021	11	+	+	+	5																											
Prestwick	135	80000	60042	26302	85611	50205	88645			135	30103	75011	25401	35600	52603	83645			135	00510	57	+	+	+	4																											
Renfrew	141	73013	66032	26404	75611	52104	87645																																													



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37717

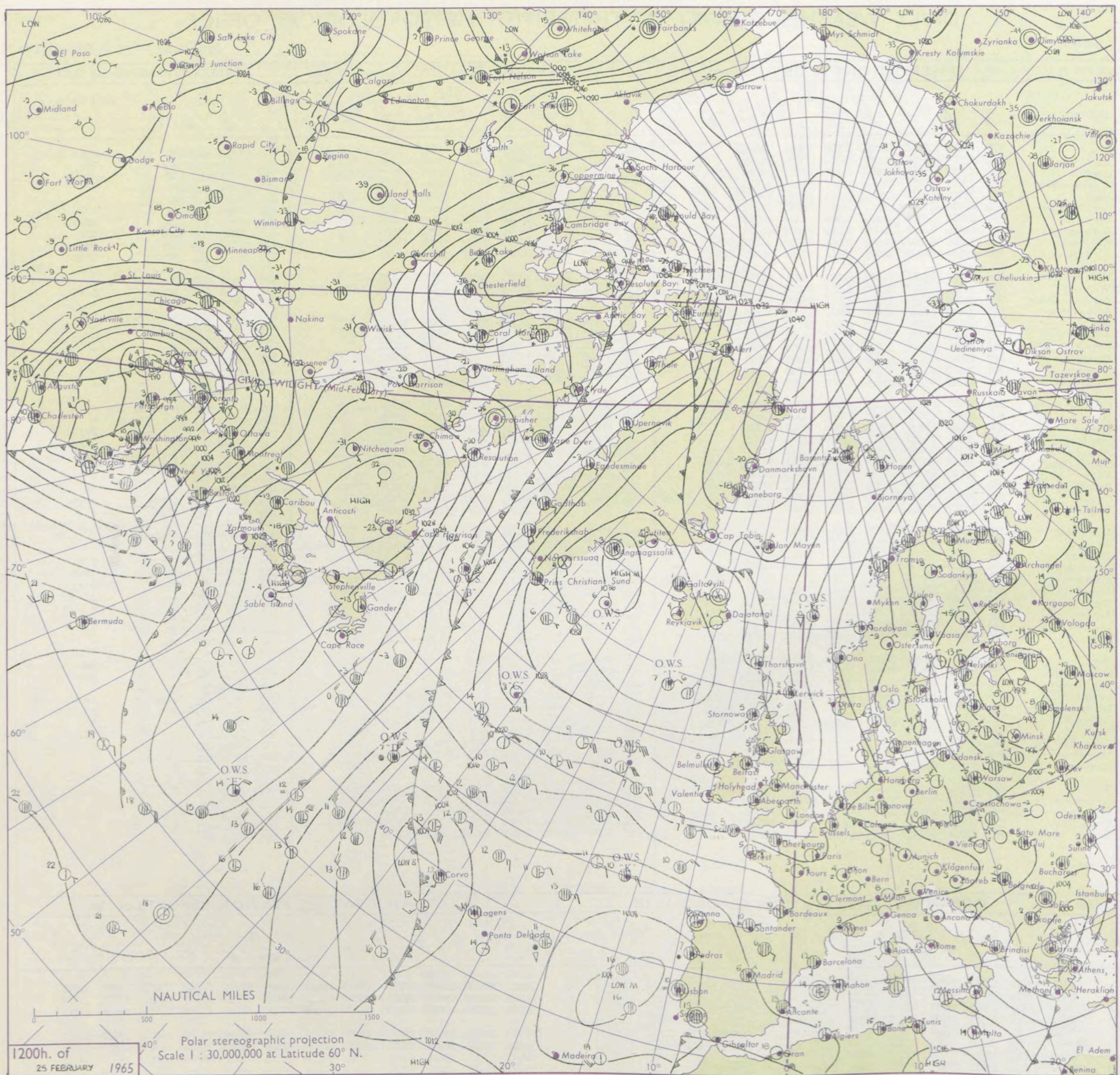
Date of Issue Friday 26 February 1965

SECTION  
LE  
°F

Code FM II.A		OBSERVATIONS at 12h. 25 February 1965										OBSERVATIONS at 18h. 25 February 1965										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	ill	RRT + E	SSS	WEATHER			
																					09h.—15h.	15h.—21h.				
104	Kew	775	40211	40051	21805	42500	51804	82825			775	70107	62258	20605	78511	51603	81820	87638			775	97061	018	pro	pro	
102	London Airport	772	53609	40052	22105	58500	00804	85825			772	73607	57251	20504	78611	00706	81830	87650			772	97061	022	pro	pro	
100	Gatwick	776	83506	48042	21903	85511	00803	85625	88650		776	73505	50048	20104	75611	01507	81630	87650			776	97061	014	pro	pro	
99	Thorney Island	871	73607	57052	22504	75611	51803	87635			871	80205	48052	20404	85611	00504	88635				871	00061	010	+	+	
97	Hurn	862	73606	60011	22804	75611	52804	87630			862	70206	56032	20604	75611	52504	82635	87640			862	00060	011	+	+	
95	Guernsey	894	60716	78156	21504	65311	52000	81707	86622		894	50714	81031	20003	58500	54502	83825	85640			894	00051	014	+	+	
93	Wattisham	590	63314	58031	21204	62400	01000	86812			590	70107	69028	20202	78411	50803	82815	87635			590	92051	011	pro	pro	
91	Gorleston	497	60316	64038	20605	62500	03004	86820			497	83515	60038	19703	85511	51704	88625				497	01061	034	pro	pro	
90	Mildenhall	578	73605	62801	21504	78411	01000	85818	84635		578	80206	66038	20604	85511	51501	85620	88635			578	97051	020	pro	pro	
88	Cardington	559	73510	61031	22405	78511	00802	85825	87645		559	63509	58258	21003	68531	01604	81825	86650			559	97051	016	pro	pro	
86	West Raynham	485	53510	69268	21303	52200	02201	81704	85808		485	73609	74038	20403	78511	53703	82825	87645			485	01051	029	pro	pro	
84	Wittering	462	73412	66031	22504	78511	00003	85820	85650		462	83307	69258	21403	88511	00703	81820	85630	88645			462	97061	047	pro	pro
82	Boscombe Down	746	80207	56051	23302	85511	55000	84620	88635		746	70206	40052	21203	75611	51707	87635				746	00050	003	+	+	
81	Ross-on-Wye	627	73002	57012	23503	78511	51805	81825	87635		627	80104	24052	21504	85511	51802	88625				627	97051	008	+	pro	
79	Bristol	628	80504	48051	23603	85611	52801	88645			628	83605	28052	21504	85611	51606	88630				628	00061	007	+	+	
77	Aberporth	502	80105	66031	24902	85711	54201	88650			502	80505	69032	23003	85611	53705	81630	88650			502	00030	017	+	+	
75	Rhoose (Cardiff)	715	70303	58051	23903	78511	53001	81825	87650		715	80000	67022	21703	85611	51707	88640				715	00050	020	+	+	
73	Plymouth	827	10812	80031	22405	11500	52801	81825			827	70509	58041	20505	65531	51503	81622	85635			827	00060	073	+	+	
72	Chivenor	707	30910	83030	23505	35600	53806	83635			707	60205	62031	22004	65600	52605	86640				707	00071	000	+	+	
70	St. Mawgan	817	11012	83031	22805	12500	53003	81825			817	70611	74031	21304	78511	54503	81825	87635			817	00060	072	+	+	
68	Culdrose	809	50718	70012	22003	58500	52104	81820	85650		809	50808	80031	20603	58500	51710	81820	85635			809	00050	054	+	+	
66	Scilly	804	80916	69022	21805	88411	02108	83815	88632		804	20917	74021	20504	28500	51605	81820				804	00060	027	+	+	
64	Elmdon	534	50209	60031	23305	48501	51802	83825			534	80411	32048	21803	85511	50602	83625	88635			534	97061	030	+	pro	
63	Shawbury	414	30109	66031	23805	32531	53802	83825			414	83406	48041	22503	85511	51501	82620	88635			414	97061	014	+	pro	
61	Manchester	334	70109	50041	23404	78611	53602	82830	87650		334	80310	48252	22003	88511	51603	83825	88650			334	97051	017	+	pro	
59	Squires Gate	318	33310	60021	24406	38500	52801	81825	83640		318	70609	40041	23004	78611	50603	81830	84635	87650			318	00070	032	+	+
57	Valley	302	80000	61042	25504	85511	50103	82625	88645		302	30206	74011	23904	38500	53604	81825	83645			302	00063	003	+	+	
55	Ronaldsway	204	70310	86022	25305	78511	55002	81825	87640		204	70111	80032	23604	78611	53609	81835	87640			204	00060	011	jp	jp	
54	Carlisle	222	70207	66041	25405	78511	02001	81822	84628	87635	222	80407	69268	24603	88511	00603	83826	83630	88635			222	97051	000	pro	pro
52	Watnall	354	60209	58021	22704	58431	50802	82818	85630		354	70201	32048	21902	78511	00502	83825	87640			354	97061	033	pro	pro	
50	Spurn Head	396	70210	66268	22003	73411	02203	84915	87625		396	80515	63032	21204	85511	01605	88625				396	97040	011	pro	pro	
48	Finningley	360	83616	61031	23205	88511	01204	87825	88645		360	73603	50048	22403	78511	01501	82823	83635	86650			360	97061	028	pro	pro



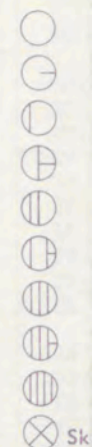
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Expla  
of sym

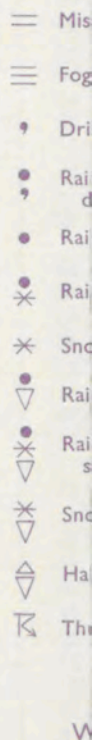
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Symbol

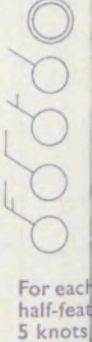


WEA

Symbol



Symbol

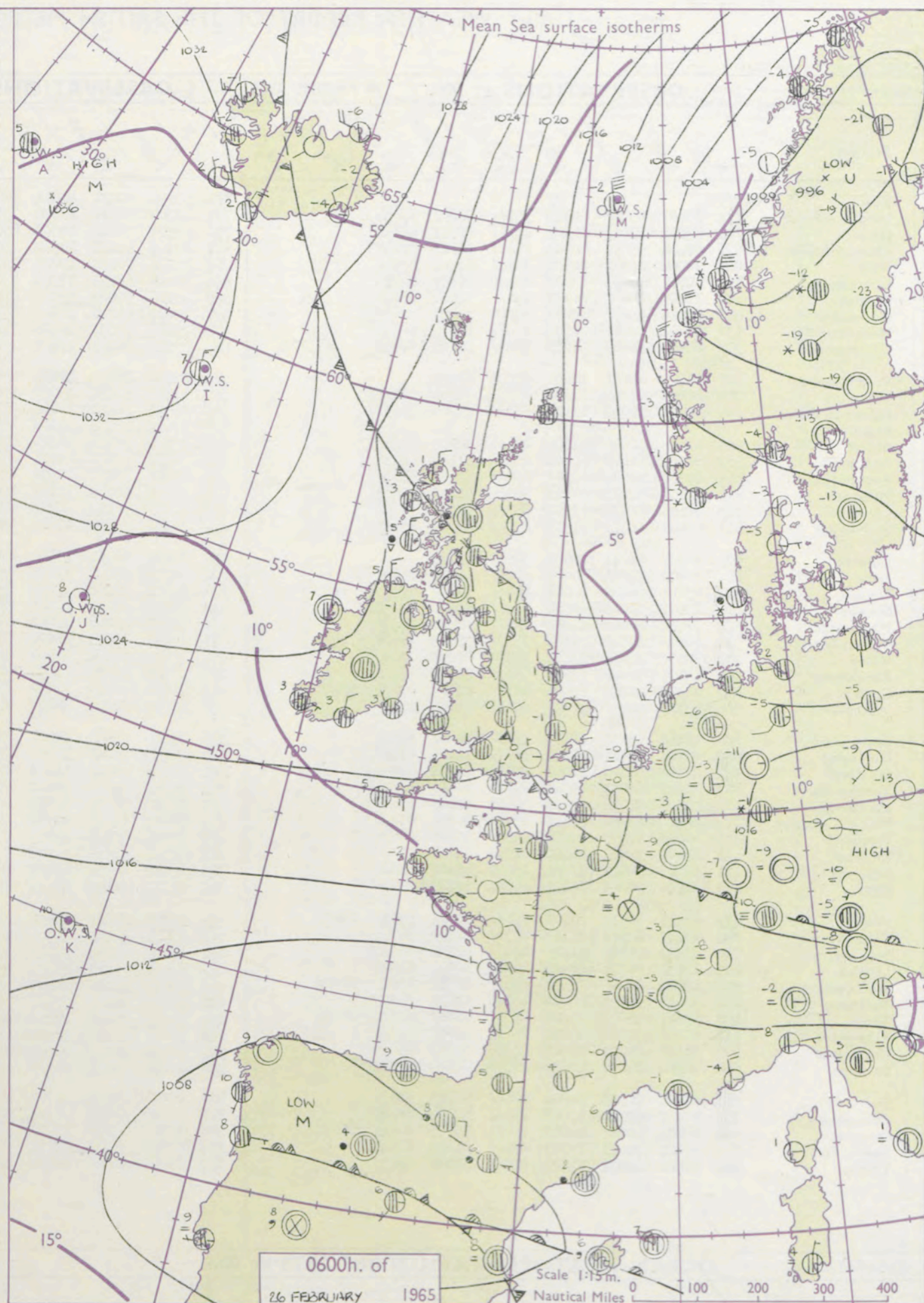
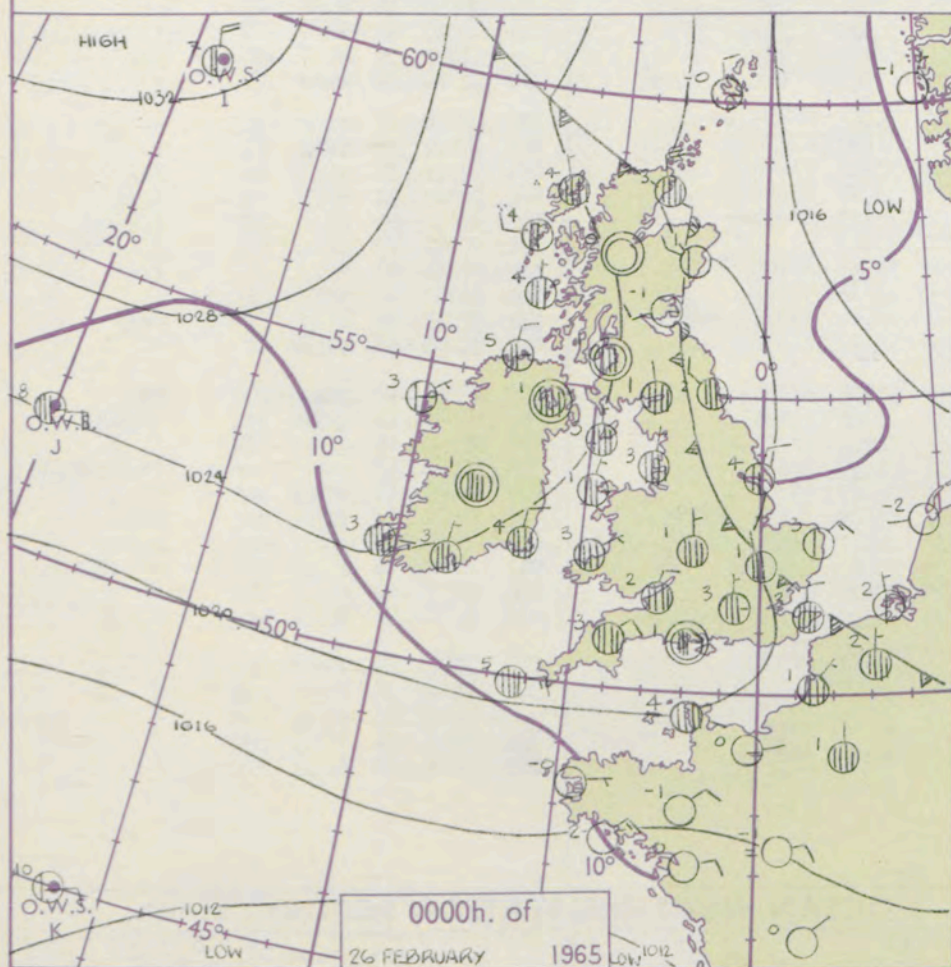
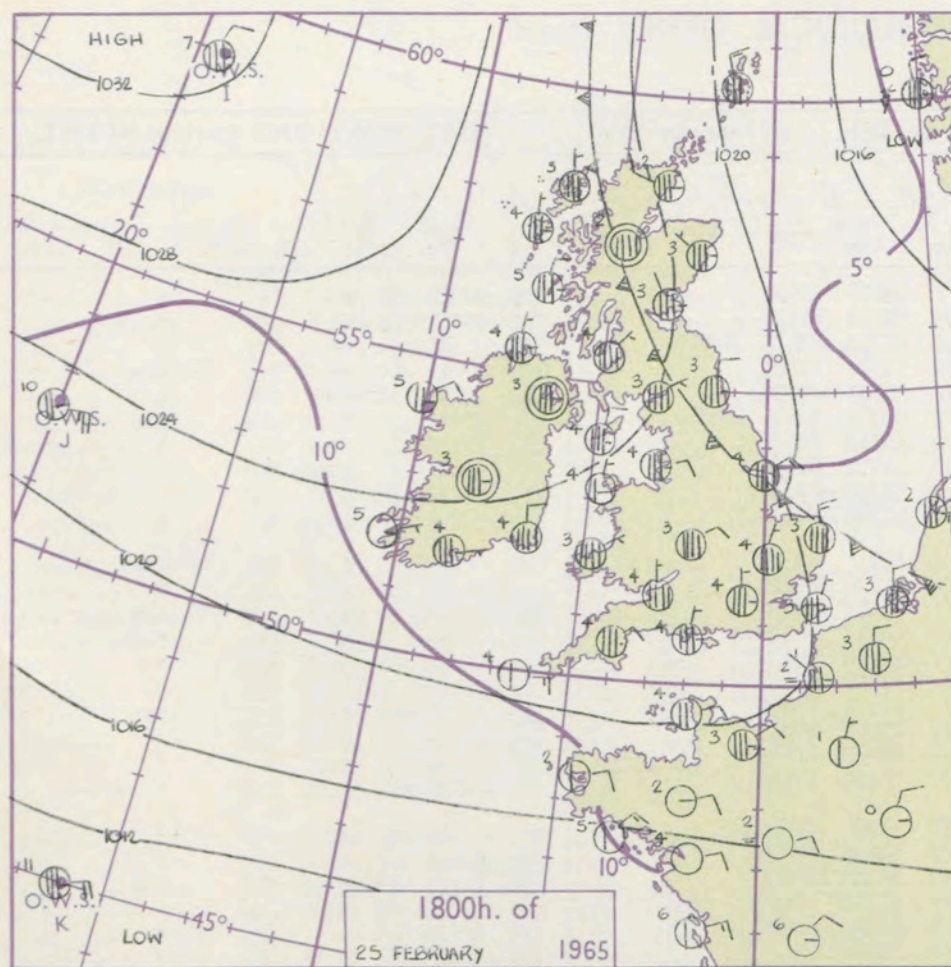


For each  
half-foot  
5 knots



# CHARTS OF WEATHER IN WESTERN EUROPE

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



## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Friday 26

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

The anticyclone centred between Iceland and Greenland continues to dominate the British Isles, with no great movement of the centre. A weak cold front has penetrated the extreme northeast of the country, and may become more active in the north as a small wave runs along it from north of Iceland.

Scotland and eastern parts of England will have scattered showers of sleet or snow, but some sunny intervals also. Northern Ireland, Wales and western districts of England will be mostly dry with sunny intervals. It will be rather cold everywhere with slight frost in most places tonight.

**OUTLOOK** for following 24 hours.  
Little change.



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

Code FM 11.A		OBSERVATIONS at 00h.										26 February 1965										OBSERVATIONS at 06h.										26 February 1965										OBSERVATIONS during NIGHT										CONVE TAB
Station		iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwWW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		°C to																		
																																	21h.—03h.	03h.—09h.																		
Kew		775			03						775	53506	62031	18601	55511	52608	85628				775	00011	55	+										40																		
London Airport		772	73607	65022	20603	75711	00802	87656			772	13306	57021	18600	15700	51609	81656				772	00001	51	+									39																			
Gatwick		776	83601	57022	20303	85711	00801	88650			776	63505	58011	18500	65600	51712	81635	86643			776	00511	54	+									38																			
Thorney Island		871	80404	59052	20503	85611	00601	88646			871	80105	62602	18902	85611	51607	88641				871	97011	00	+									37																			
Hurn		862	70000	62032	20501	75711	51502	87656			862	73606	70022	19001	75711	51707	87650				862	00010	51	+									36																			
Guernsey		894	60707	66031	19203	65400	00809	86618			894	80609	66022	17904	85411	00506	85616	88640			894	97020	51	+									35																			
Wattisham		590	73208	66037	20101	75611	52400	87645			590	43206	70021	18153	45600	54712	84630				590	97533	59	is0									34																			
Gorleston		497	20314	64028	19403	22500	51803	82820			497	13007	64030	18500	10970	51711	81358				497	97511	52	pr0so									33																			
Mildenhall		578	63402	62012	20501	65011	50802	86638			578	73402	58031	18451	75611	52710	87638				578	00513	56	+									32																			
Cardington		559	83308	58022	21002	85611	50804	88640			559	73206	56028	19101	75611	51709	87637				559	97001	52	pr0so									31																			
West Raynham		485	00105	65021	20401	00900	52000				485	22906	78020	17851	25600	53714	82645				485	00513	56	+									30																			
Wittering		462	83307	61022	21202	85611	51804	88644			462	53107	50031	19250	55600	52714	85640				462	00501	53	+									29																			
Boscombe Down		746	80512	58052	21102	85711	51704	88656			746	83505	56222	19800	85711	51605	88656				746	97000	51	+									28																			
Ross-on-Wye											627	83403	48052	20101	85511	00615	88625				627	00011	51	+									27																			
Bristol		628	80208	56052	21702	85611	00500	88640			628	83502	48052	20301	85611	51710	88636				628	00011	51	+									26																			
Aberporth		502	80506	66022	22603	85711	51703	88656			502	80000	62022	21001	85711	51708	88656				502	00000	53	+									25																			
Rhose (Cardiff)		715	80309	58012	21303	85611	51805	88636			715	80108	58022	20502	85611	51505	88641				715	00010	50	+									24																			
Plymouth		827	50307	37041	20801	55600	51603	85643			827	80508	58022	19103	85611	00709	88643				827	00010	51	+									23																			
Chivenor		707	80406	61022	21604	85711	51704	88650			707	80607	58022	20703	85611	00503	88649				707	00031	01	+									22																			
St. Mawgan		817	80407	66022	21502	85611	52703	88648			817	80902	58052	19902	85611	51710	88648				817	00010	01	+									21																			
Culdrose		809	00307	62011	20601	00900	53400				809	80204	56051	19202	85611	51707	88640				809	00010	54	+									20																			
Scilly		804	80713	74021	20605	85611	52804	88630			804	80913	65022	19405	85611	51606	88632				804	00040	11	+									19																			
Elmdon		534	83604	40042	22001	85611	51604	88633			534	80302	56048	19900	85611	52714	88640				534	97501	53	+									18																			
Shawbury		414	83506	28045	22901	85711	50400	88650			414	83205	28042	20301	85711	51712	88650				414	97011	52	do									17																			
Manchester		334	70000	40012	22202	75611	52400	87640			334	52804	40042	19701	55600	52714	85640				334	00513	54	+									16																			
Squires Gate		318	80203	45042	22803	85711	50803	88650			318	03307	75011	20001	00900	51716				318	00013	54	+										15																			
Valley		302	70203	62021	23301	75711	50605	87650			302	53602	69031	21500	55700	51611	85656				302	00500	54	+									14																			
Ronaldsway		204	83606	78022	23503	85611	51803	88646			204	63205	80031	21001	68511	53717	84827	83646			204	00510	54	+									13																			
Carlisle		222	83302	66022	23801	85611	51707	87630	88643		222	72606	63031	21000	75611	53611	87637				222	97511																														



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

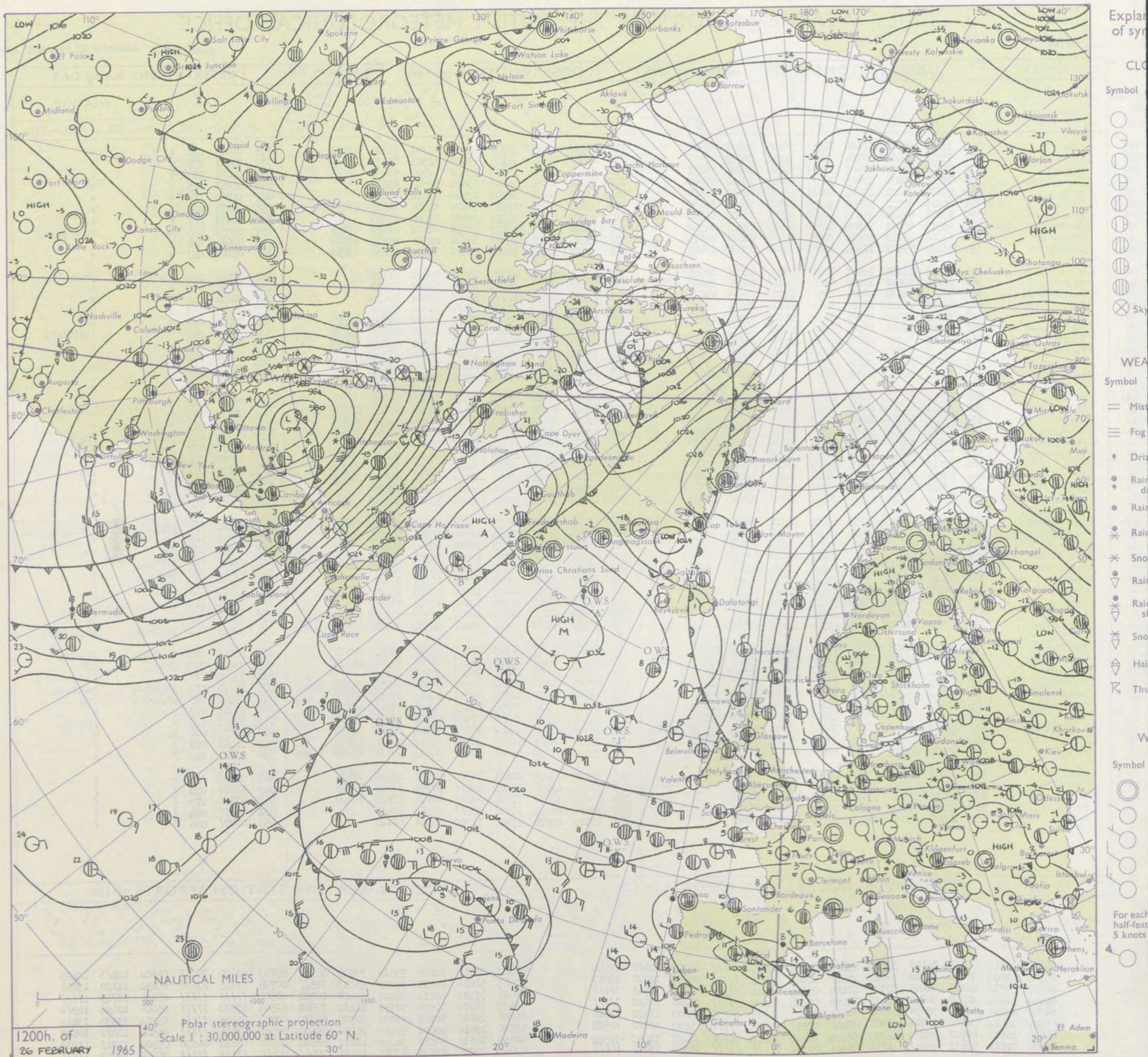
No. 37718

Date of Issue Saturday 27 February 1965

Code FM 11.A		OBSERVATIONS at 12h. 26 February 1965										OBSERVATIONS at 18h. 26 February 1965										OBSERVATIONS during DAY			
Station		iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x T <sub>E</sub>	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
104	Kew	775	73310	68022	17604	74511	56808	82828	87638		775	43507	60011	16105	48500	53301	81820	83630		775	00063	031	+	+	
102	London Airport	772	73311	62021	17704	72611	54711	87832			772	23307	58011	16105	25600	52301	81635			772	00061	037	+	+	
100	Gatwick	776	70108	65021	17603	78511	54708	84828	86635		776	33306	57041	15903	35600	52702	83635			776	00051	033	+	+	
99	Thorney Island	871	70506	80032	18005	78511	53809	83824	87640		871	53202	40051	16605	55600	51503	85637			871	00051	025	+	+	
97	Hurn	862	63612	76031	18704	68611	55706	84830	83650		862	23205	50041	16903	15640	53504	81640			862	00060	111	+	+	
95	Guernsey	894	40216	80028	18504	38530	54102	82825	83650		894	33608	73011	18203	38500	54304	81828	83635		894	00050	020	+	+	
93	Wattisham	590	63216	69031	16503	68500	54809	85822	81650		590	33209	56011	14801	32500	51500	83825			590	00051	111	+	+	
91	Gorleston	497	43318	60032	14905	41570	02713	83825	84358		497	33010	58058	13703	38500	02601	82820	83625		497	92052	053	ro	proiroso	
90	Mildenhall	578	63206	59012	16504	38532	52712	82820	84075		578	53406	61031	15303	58500	00500	82825	85640		578	00061	034	+	+	
88	Cardington	559	53109	65022	17804	58501	55709	83820	85645		559	33107	58031	16203	38600	51300	81830	83650		559	00061	027	+	+	
86	West Raynham	485	73111	66031	15903	78511	52708	81825	87645		485	13112	69268	14702	18500	00500	81820			485	97041	034	ps	proso	
84	Wittering	462	63212	62031	17005	68611	54711	84830	85650		462	23207	66011	16003	28600	52302	81830			462	00051	058	+	+	
82	Boscombe Down	746	70211	66032	18904	78511	57707	83825	87635		746	23510	57051	17403	25600	52501	82635			746	00050	022	+	+	
81	Ross-on-Wye	627	63610	77021	18805	61611	51808	86635			627	83305	77252	17604	85611	01304	88630			627	97071	033	+	pro	
79	Bristol	628	73310	59052	19305	78511	52807	85828	84635		628	83303	69031	17605	88511	51502	81825	88640		628	97071	030	+	iro	
77	Aberporth	502	63309	82011	20505	68511	51702	85825			502	83313	82212	18805	88511	02606	81820	88635		502	94061	041	+	iroriroro	
75	Rhoose (Cardiff)	715	60210	75022	19505	68611	55709	85830			715	73413	80021	18105	75511	51301	84623	87635		715	00080	045	+	+	
73	Plymouth	827	70211	62052	19505	78511	54802	84821	87640		827	13511	56041	18805	18500	51305	81828			827	00070	032	+	+	
72	Chivenor	707	33510	66011	20506	38500	53502	81820	83645		707	63513	82031	19305	68511	02302	81828	86650		707	00071	057	+	+	
70	St. Mawgan	817	60309	58052	20604	68400	52001	81815	86640		817	23410	80011	19904	28500	51302	82825			817	00060	041	+	+	
68	Culdrose	809	80308	64052	20204	85611	51206	83632	88645		809	20109	69011	19304	28500	50301	81825			809	00060	022	+	+	
66	Scilly	804	70614	56012	20805	75611	51210	87630			804	70515	82022	20405	78511	01301	82824	83628	86650	804	00070	013	+	+	
64	Elmdon	534	63318	56051	18005	42630	53705	84830	85366		534	63310	32041	16904	68611	51500	81825	86635		534	00061	049	+	+	
63	Shawbury	414	73213	69801	19204	78511	51603	82827	87635		414	52909	58258	17703	55611	00301	84630	84642		414	97053	027	pro	pro	
61	Manchester	334	73108	40047	18204	78511	52707	82825	87650		334	63605	50042	16904	75611	54601	86630			334	97061	039	iso	+	
59	Squires Gate	318	73410	57048	18905	78511	01705	81822	87640		318	73008	50041	17804	78611	03302	83830	86650		318	97060	046	proso	+	
57	Valley	302	73215	83031	20406	75511	01706	82620	87640		302	73316	74158	18505	78411	00704	82818	87635		302	97071	027	pro	pro	
55	Ronaldsway	204	73116	80251	19605	78411	02806	81713	83820	86635	204	70108	80021	18504	78511	00104	82823	87640		204	91071	015	pro	kp	
54	Carlisle	222	33610	74027	19405	32500	53809	83826			222	33505	62011	18404	34600	54603	83635			222	97061	058	so	+	
52	Watnall	364	73611	58031	17004	78511	51607	83820	87640		364	23503	48041	16501	24600	53304	82640			364	00061	046	+	+	
50	Spurn Head	397	43315	63021	15702	45500	00614	84825			396	53212	66027	14803	58500	01601	83820	84625		396	92050	111	pro	prs	
48	Finningley	360	23516	66017	17005	28500	51810	81825			360	43410	56041	16204	48500	50301	81825	84640		360	97071	049	iso	+	
46	Dishforth	261	73414	66158	17304	72511	52608	87822			261	23310	66011	16003	2										



## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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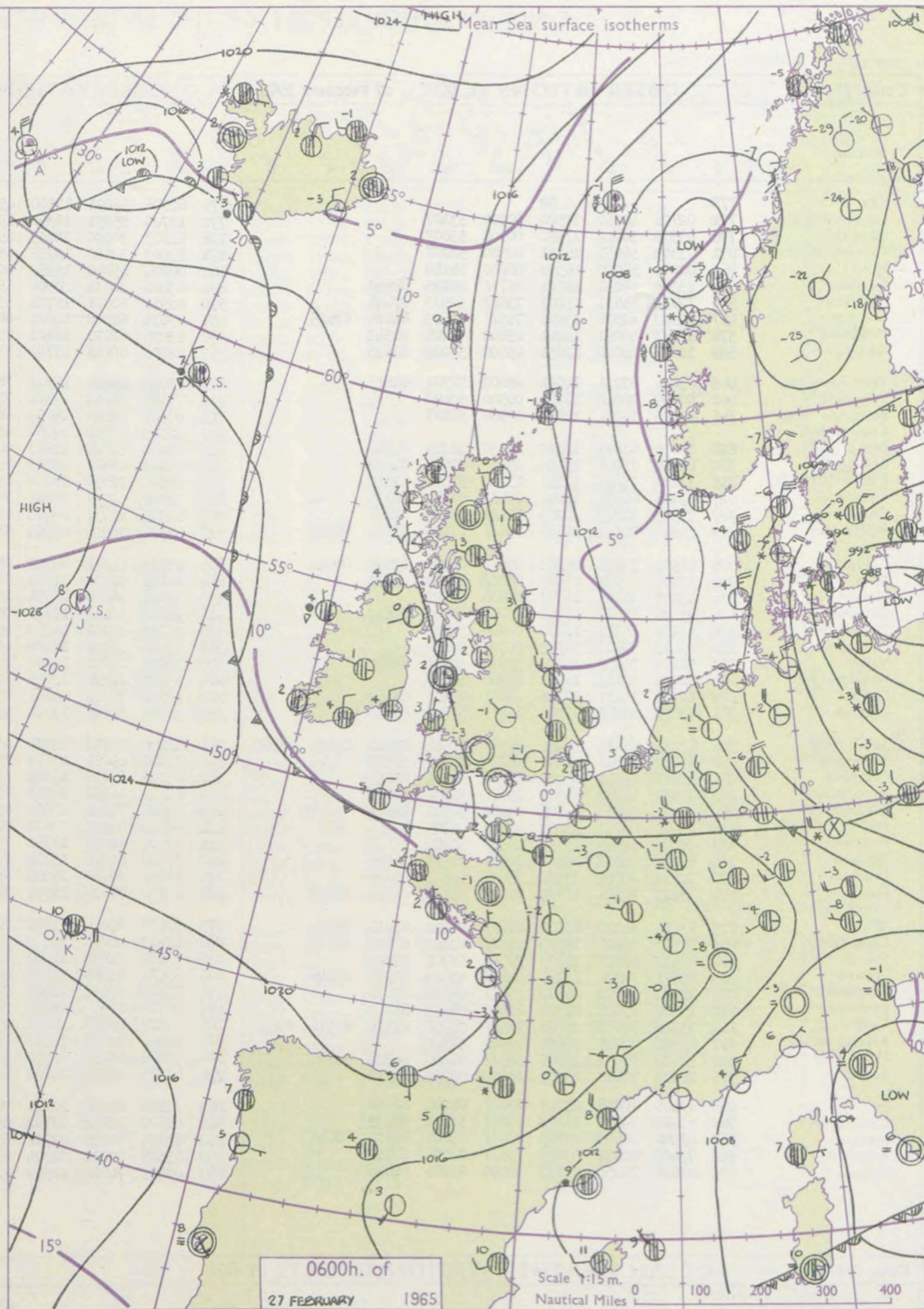
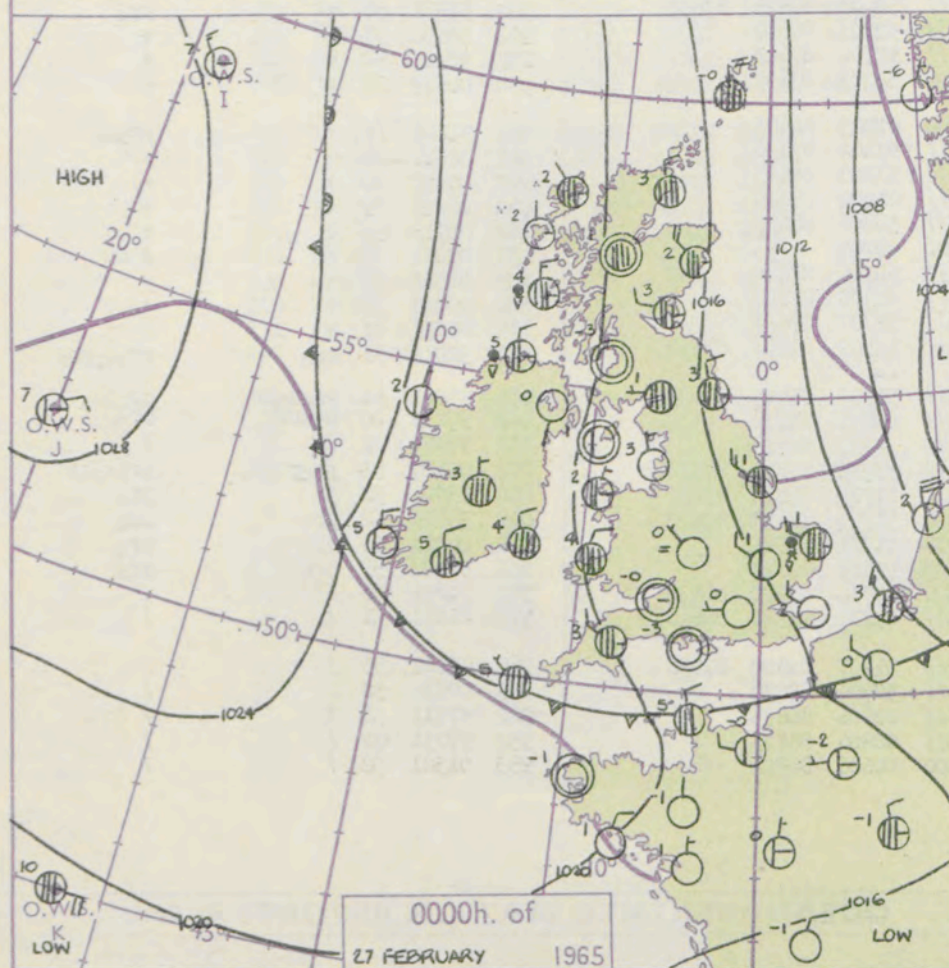
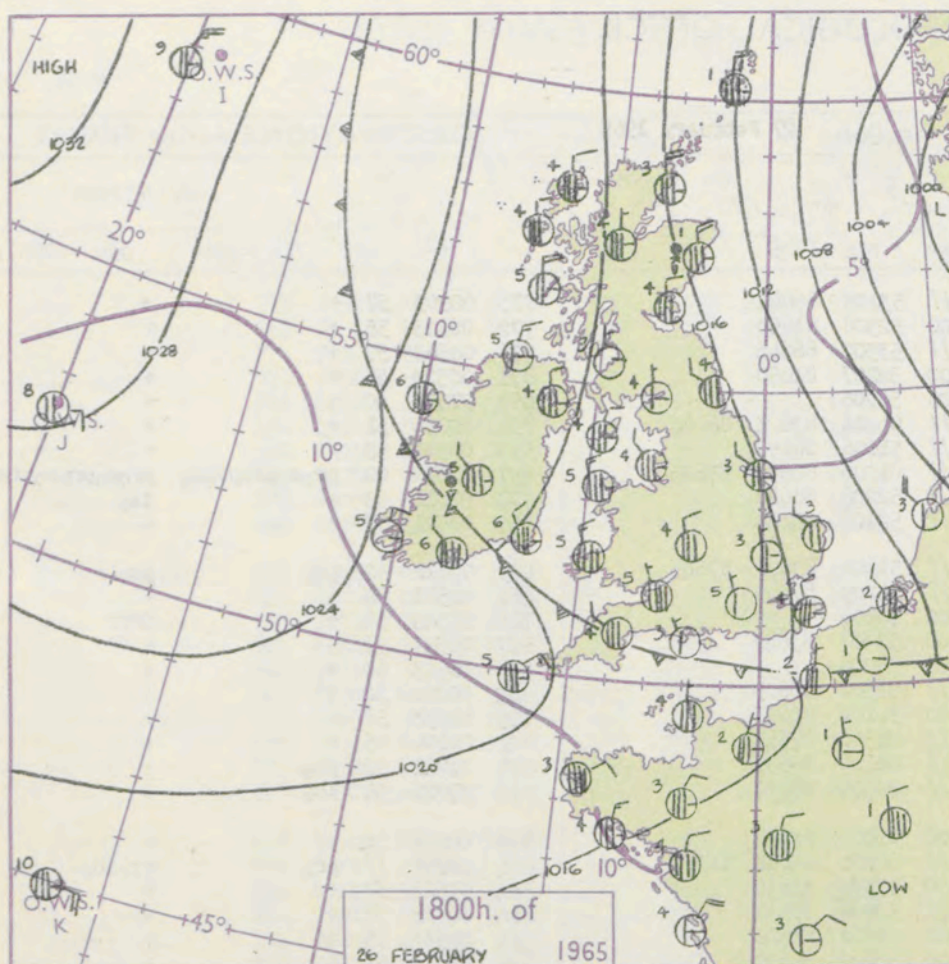
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## GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 27

February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

A depression is forming between Greenland and Iceland, displacing the anticyclone previously centred there, toward the south. This is expected to turn southwestwards whilst the low moves southeast toward the British Isles, probably phasing in with troughing over Scandinavia. Meanwhile, a weak front across England, Wales and Ireland continues its progress southward, frontalysing as it goes.

The south of England will be mostly dry with sunny periods. Elsewhere it will be rather cloudy today, with occasional showers, falling as snow on high ground. Tonight and tomorrow morning sleet or snow showers will become more frequent for a time in Scotland, and rain will spread southeastward through Northern Ireland into northwest England, Wales and later southwest England.

## OUTLOOK for following 24 hours

Rather cold weather over northern Scotland spreading south over much of Britain, with sleet showers extending southward over eastern districts.



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

Code FM 11.A		OBSERVATIONS at 00h. 27 February 1965										OBSERVATIONS at 06h. 27 February 1965										OBSERVATIONS during NIGHT										CONV TA °C
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER										
																						21h.—03h.	03h.—09h.									
Kew	775			02						775	62906	56021	17900	65611	53105	86644				775	00503	57	+	+	40							
London Airport	772	02706	40050	17500	00900	53107				772	12706	25051	18351	15700	52308	81650				772	00523	55	+	+	39							
Gatwick	776	03305	50041	17550	00900	53007				776	62803	30100	18153	65611	53307	86645				776	00563	59	+	+	38							
Thorney Island	871	03303	56051	18301	00900	51207				871	13003	32100	19252	15700	52207	81650				871	00523	56	+	+	37							
Hurn	862	00000	58020	18553	00900	54210				862	00000	45050	19355	00900	56206				862	97553	60	+	+	+	36							
Guernsey	894	83308	68031	19504	85711	00105	88650			894	63406	80031	20004	65511	01204	83623	86650		894	00030	51	+	+	+	35							
Wattisham	590	72913	61031	15001	75611	52503	87645			590	82914	60021	15701	85711	51006	88650			590	00501	53	+	+	+	34							
Gorleston	497	72913	62838	13401	78511	01603	84820	87625		497	83010	60268	14001	88511	01206	84820	87625		497	02012	00	pr <sub>0</sub> so	pr <sub>0</sub> pr <sub>0</sub> pr <sub>0</sub> so	pr <sub>0</sub> so	pr <sub>0</sub> pr <sub>0</sub> pr <sub>0</sub> so	33						
Mildenhall	578	23108	48051	15201	25600	52605	82543			578	83206	62021	16401	85611	52206	88649			578	97011	53	+	+	+	33							
Cardington	559	12610	48040	17051	15600	53002	81635			559	82807	40041	17701	85611	52108	88648			559	00521	57	+	+	+	31							
West Raynham	485	23016	61031	14601	25600	52301	82635			485	73015	69268	15701	78511	51308	83820	87645		485	97011	52	pr <sub>0</sub> so		pr <sub>0</sub> so		30						
Wittering	462	02809	28040	16751	00900	53100				462	73111	56041	17301	75611	54209	87649			462	00511	54	+	+	+	29							
Boscombe Down	746	03105	58051	18951	00900	52107				746	03305	01460	19653	00900	54004				746	97545	58	+	+	if	28							
Ross-on-Wye										627	42203	70020	19352	46600	53307	83640			627	00531	57	+	+	+	27							
Bristol	628	10000	61021	19050	10930	51309	81359			628	00000	59020	19953	00900	54206				628	00543	60	+	+	+	26							
Aberporth	502	80110	74026	19504	85611	01001	88643			502	83603	62021	19803	85611	01500	88635			502	00011	52	+	+	+	25							
Rhoose (Cardiff)	715	13206	75021	19451	15700	52208	81650			715	23506	75030	20052	25600	54102	82635			715	00533	58	+	+	+	24							
Plymouth	827	83106	66031	19804	85611	01204	88636			827	70802	62031	20001	75611	01500	87641			827	00000	55	+	+	+	23							
Chivenor	707	73305	82028	20203	75611	50204	87637			707	60305	82031	20403	65611	00104	86635			707	01011	52	pr <sub>0</sub>	+	+	22							
St. Mawgan	817	82906	74021	20805	85611	01105	83634	88644		817	83505	74025	20704	85611	50700	88637			817	97020	51	id <sub>0</sub>	+	+	21							
Culdrose	809	82905	76021	20503	85511	01206	83628	88640		809	23603	81011	20402	25600	01801	82640			809	00500	54	+	+	+	20							
Scilly	804	83106	82031	21905	85511	03003	88623			804	80108	82258	21005	88411	04705	82818	88623		804	92041	11	pr <sub>0</sub>		pr <sub>0</sub> id <sub>0</sub>	19							
Elmdon	534	03207	18101	18000	00900	51102				534	13107	24050	18651	15730	53005	81650			534	97523	57	+	+	+	18							
Shawbury	414	23108	40041	18701	25700	00205	82650			414	72806	50041	19100	75611	51001	87647			414	00523	55	+	+	+	17							
Manchester	334	03105	16261	18050	00900	52102				334	22103	25040	18353	25600	54201	82640			334	00533	56	if	+	+	16							
Squires Gate	318	03407	53041	18503	00900	00204				318	43206	70030	18302	45700	50803	84650			318	00010	56	+	+	+	15							
Valley	302	50105	74031	19702	55600	50204	85640			302	70000	74021	19602	78511	50400	84825	87635		302	97511	56	+	+	pr <sub>0</sub>	14							
Ronaldsway	204	00000	82021	19550	00900	52003				204	63503	87030	19051	65611	52705	86631			204	00530	57	+	+	+	13							
Carlisle	222	82706	74031	19301	85611	53104	88643			222	72702	74022	18601	75611	52704	87643			222	00501	52	+	+	+	12							
Watnall	354	63105	32041	17200	65611	53201	86640			354	33004	32041	17701	35600	54203	83635			354	00513	55	+	+	+	11							
Spurn Head	396	63215	66031	14401	49571	52604	82920	84825	86360	396	43210	66012	15501	45500	01203	84625			396	91001	11	+	+	pr <sub>0</sub> so	10							
Finningley	360	13010	40041	16303	15700	54501	81650			360	73010	69021	16803	75711	53102	87650			360	00011	52	+	+	+	9							
Dishforth	261	13011	83011	16402	15600	52304	81645			261	83008	83021	16603	85611	53303	88645			261	00021	00	+	+	+	8							
Tynemouth	262	73412	66022	15703	75611	52604	87635			262	83515	66022	16503	85511	01400	88620			262	00021	01	+	+	+	7							
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 37719

Date of Issue Sunday 28 February 1965

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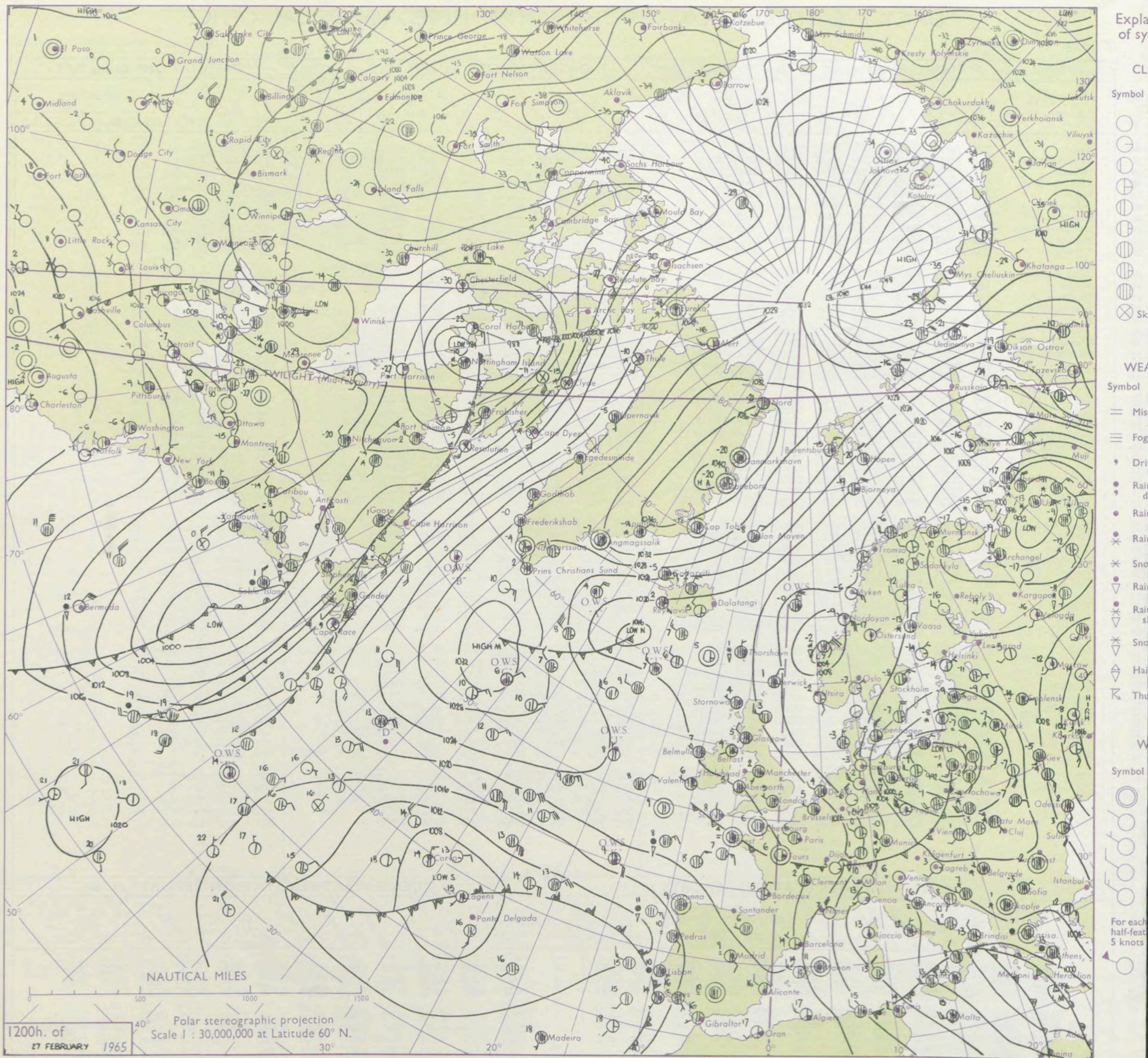
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Code FM 11.A		OBSERVATIONS at 12h. 27 February 1965										OBSERVATIONS at 18h. 27 February 1965										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>+</sub> T <sub>+</sub> E	SSS	WEATHER			
																								09h.—15h.	15h.—21h.	
Kew	775	72804	58022	19005	75611	53000	87640				775	82903	33052	17405	85611	54704	88635				775	00060	000	+	+	
London Airport	772	73105	57051	19105	78511	53203	81825	87656			772	73601	62012	17104	78511	53707	81825	87640			772	00061	001	+	+	
Gatwick	776	73306	58041	19304	78511	51105	81822	87645			776	82402	62022	17403	85611	52706	88640				776	00051	010	+	+	
Thorney Island	871	32602	69030	19507	31600	51802	83830				871	72702	57051	17704	75711	00709	87650				871	00081	064	+	+	
Hurn	862	40000	76030	19706	41500	54804	84828				862	72405	40042	17404	75611	52709	81630	87635			862	00070	111	+	+	
Guernsey	894	53208	82031	20605	58500	51101	83822	83629			894	13006	80011	18104	18500	53713	81825				894	00070	059	+	+	
Wattisham	590	73211	56052	17303	75611	51006	87640				590	72806	58022	16802	78611	51501	82830	87645			590	00041	111	+	+	
Gorleston	497	73012	58848	16303	58571	02117	82820	85625	87360		497	73303	56058	16004	55571	01602	85624	87358			497	95051	006	pro so	+	
Mildenhall	578	73407	62027	17505	78511	50003	82820	87656			578	82803	50022	16403	85611	00705	81630	88645			578	00051	000	+	+	
Cardington	559	73107	58052	18605	75611	53000	87645				559	82506	58022	17103	85611	51706	88630				559	00051	000	+	+	
West Raynham	485	73009	74038	16703	78511	51102	82825	87645			485	73605	62018	16302	78511	52701	81825	87650			485	97041	000	ps so	pro so	
Wittering	462	73010	56052	18205	75611	53004	87645				462	82705	62022	16502	85611	52707	88645				462	00051	000	+	+	
Boscombe Down	746	33206	74034	19806	31500	53801	83823				746	82802	62031	17604	85611	53710	88632				746	00060	050	/	+	
Ross-on-Wye	627	73504	81031	19205	78611	51805	83830				627	82105	70022	16804	85611	51606	88635				627	00071	038	+	+	
Bristol	628	32305	58050	19806	38500	52504	82825				628	82306	58052	17104	85611	50712	88645				628	00071	044	+	+	
Aberporth	502	73011	82022	19605	78511	02504	83820	87635			502	73307	83256	17504	78411	51611	85815	87630			502	97051	002	+	ir o pro	
Rhoose (Cardiff)	715	42209	70031	19905	41600	50803	84832				715	82806	74031	17204	85611	01615	88632				715	00060	044	+	+	
Plymouth	827	72007	58032	20105	78611	01804	83830	87650			827	81603	58022	17405	85611	01715	83630	88650			827	00050	002	+	+	
Chivenor	707	80000	28032	25206	88511	51705	81820	88635			707	80000	82022	17905	85611	03712	81630	88640			707	00071	000	+	+	
St. Mawgan	817	32809	83011	20507	38500	00601	82820				817	72506	82021	17805	78511	51612	81828	87645			817	00080	060	+	+	
Culdrose	809	73002	80031	20506	68431	02500	82817	86638	86360		809	52703	62052	17705	58500	50613	81820	83650			809	00070	028	+	+	
Scilly	804	43602	82025	21108	48500	03703	81823	84635			804	73405	84021	17805	78511	02717	81827	87632			804	00101	048	+	+	
Elmdon	534	73207	38042	18804	78511	54801	82825	87640			534	82804	17052	16803	85611	53709	86635	88645			534	00051	000	+	+	
Shawbury	414	72405	74031	18904	68532	50704	81824	86645			414	73204	68802	16703	78511	00607	85820	87635			414	97051	012	+	pro	
Manchester	334	72006	19041	18202	75611	50802	87640				334	72705	58022	16103	78511	53607	82825	84635	87640			334	00040	002	+	+
Squires Gate	318	32908	58041	18304	38400	01802	81818	83640			318	23308	48041	16003	25600	52709	81635				318	00060	025	pro	+	
Valley	302	73505	82258	19106	78511	02605	83820	87635			302	70000	87028	17005	78511	01710	82825	85635	87645			302	97061	006	pro	+
Ronaldsway	204	70110	84028	18305	78511	52602	82825	87635			204	82302	65042	16104	88411	01713	81818	83825	88637			204	97061	007	pro	pr pro
Carlisle	222	73108	64032	18605	78511	52601	81828	84635	87645		222	72603	62022	16504	78511	51807	81825	87635			222	00051	007	+	+	
Watnall	354	73210	48042	17904	75711	54000	87650				354	82501	14042	16103	85611	51708	84630	88640			354	00051	000	+	+	
Spurn Head	396	83415	66022	16603	85511	00103	88625				396	83210	63022	15604	46471	00603	84710	88359			396	00050	111	+	+	
Finningley	360	73115	58042	17505	78611	54102	81830	87643			360	82706	12042	15904	85611	51605	88645				360	00061	000	+	+	
Dishforth	261	82912	83022	17104	88511	52301	81825	88645			261	70000	82152	15403	78511	51608	81825	85645	87656			261	00051	001	jp	jp
Tynemouth	262	83205	48052	16704	85511	52400	88625				262	62810	58022	15404	65611	52603	86630				262	00051	000	+	+	
Eskdalemuir	162	82707	83702	17402	85411	54804	81715	88636			162	82803	82037	15702	88511	53708	81820	88632			162	97031	000	iso	iso	
Mull of Galloway	131	70102	82032	18805	78511	01101	83825	85630			131	73202	82022	16704	75500	01710	83									



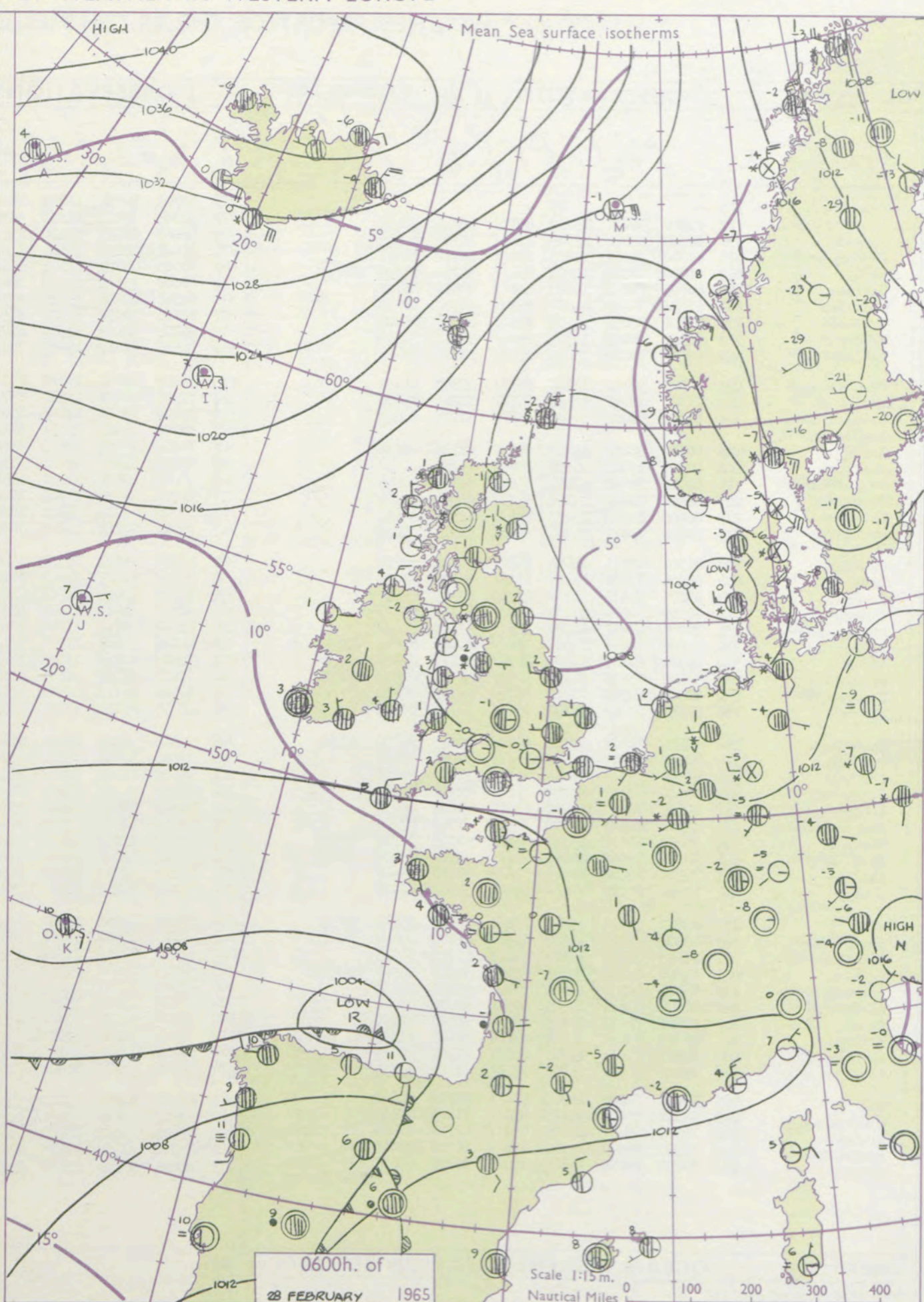
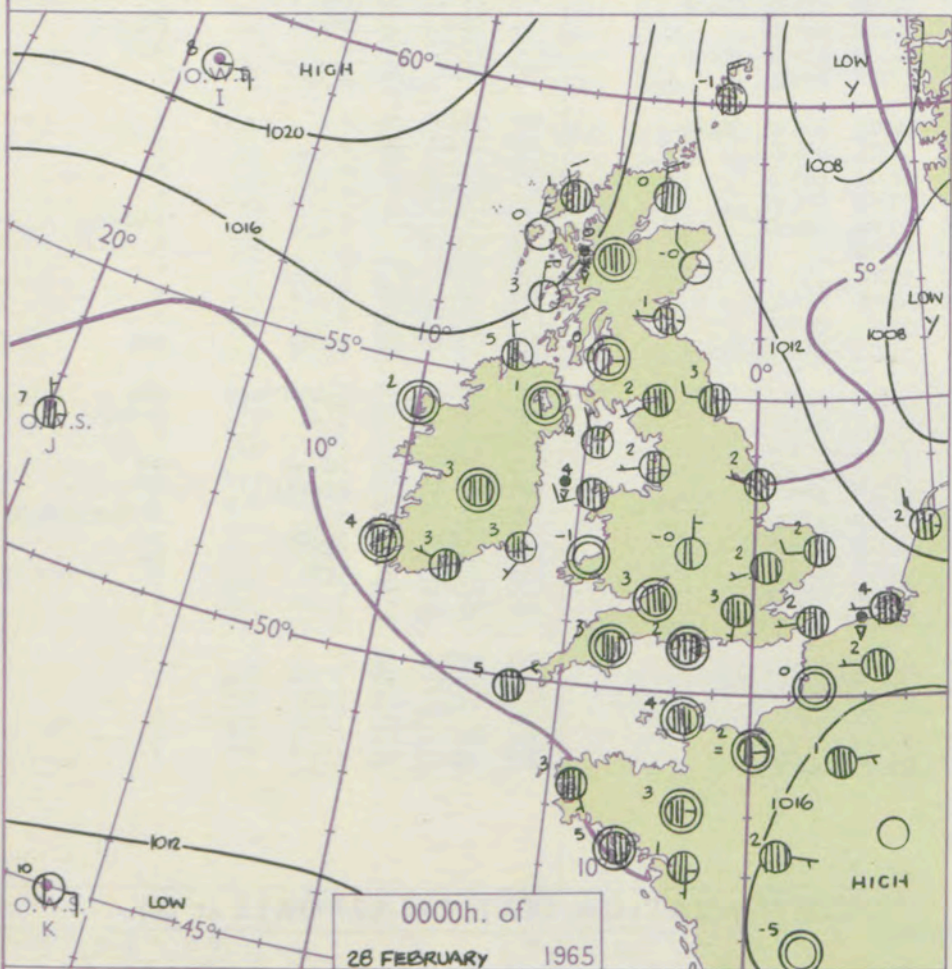
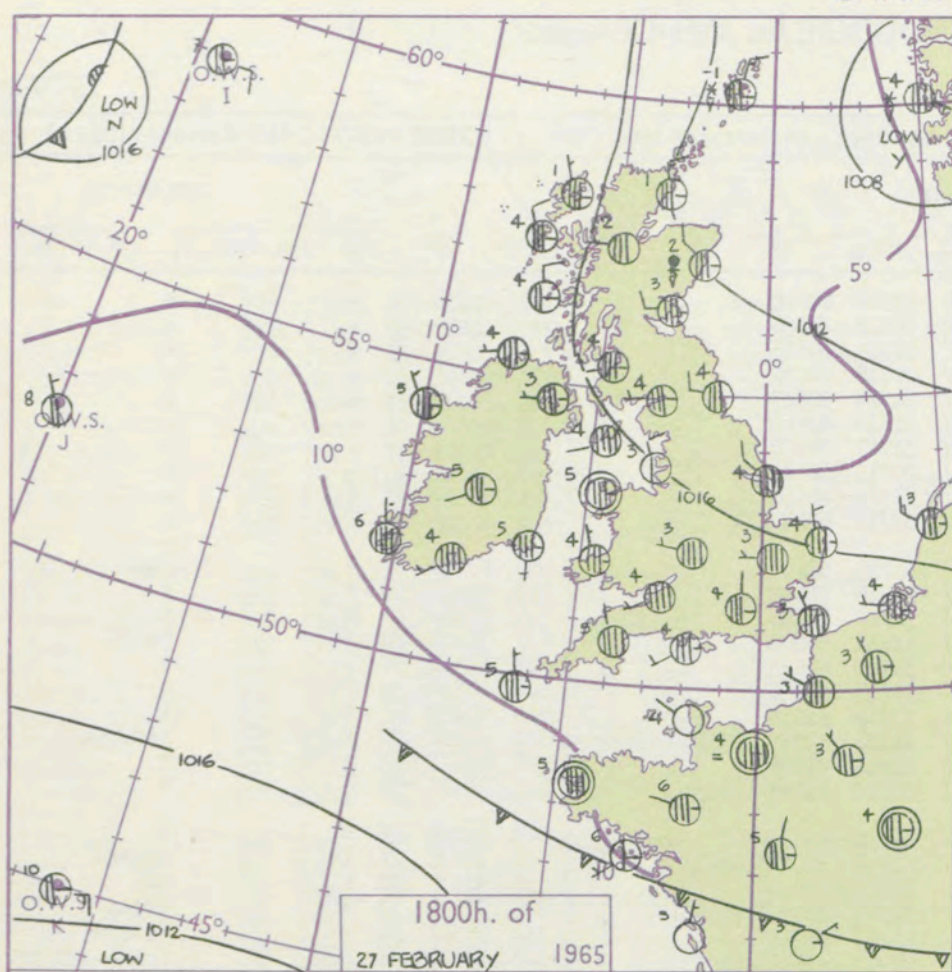
## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE

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## GENERAL SYNOPTIC DEVELOPMENT

A complex low has formed over the North Sea and is expected to move south into France by tomorrow and join with the small depression moving east over north Spain. The large anticyclone over Greenland is extending a ridge to Norway and this is expected to develop and move south in the next 24 hours with a separate centre forming over south Scandinavia.

Issued at midday Sunday 28 February 1965

FORECAST for Great Britain and Northern Ireland until noon tomorrow

Scotland and northern England will be mainly cloudy with frequent snow or sleet showers becoming brighter in the west tomorrow. Wales, Northern Ireland central and southern England will have sunny intervals with scattered showers today becoming frequent tomorrow, chiefly in the east. Snowfall will be moderate in places in the north and east.

## OUTLOOK for following 24 hours

Cold with frost at night. Snow showers in the north and east. Sunny periods in the west and south.



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

Code FM II.A	OBSERVATIONS at 00h. 28 February 1965										OBSERVATIONS at 06h. 28 February 1965										OBSERVATIONS during NIGHT					CONVECTION TABLE
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		°C to		
																						21h.—03h.	03h.—09h.			
Kew	775			03						775	12701	56031	11802	15600	53718	81640				775	00010	56	+	+	40	
London Airport	772	81906	56022	15203	85711	54814	88650			772	33305	57011	12100	35700	52617	83650				772	00001	56	+	+	39	
Gatwick	776	80000	62022	15900	85611	51713	88645			776	80000	58022	12200	85611	51721	88645				776	00511	55	+	+	38	
Thorney Island	871	80000	32052	15803	85611	01714	88641			871	80000	28052	12402	85611	00718	88641				871	00011	00	+	+	37	
Hurn	862	80000	56012	14902	85611	51720	84639	88643		862	80000	60022	12101	85611	51719	88647				862	00010	51	+	+	36	
Guernsey	894	60805	74031	15703	65611	00818	86645			894	70000	74022	12203	75611	51819	87645				894	00031	51	+	+	35	
Wattisham	590	82406	56052	14800	85711	51717	88650			590	82506	40052	11450	85711	51717	88650				590	00511	52	+	+	34	
Gorleston	497	82508	58052	14502	85511	01714	88624			497	82606	58052	10301	85511	50715	88625				497	00011	51	+	+	33	
Mildenhall	578	82303	48042	14302	85611	51814	88646			578	82703	48022	11301	85711	51715	88650				578	00011	51	+	+	32	
Cardington	559	82307	58022	15002	85611	51714	88648			559	82506	56012	11800	75611	52716	87640				559	00521	55	+	+	31	
West Raynham	485	82505	59022	14101	85711	51808	88650			485	82603	56022	10900	85711	51715	88650				485	97501	51	+	is <sub>0</sub>	30	
Wittering	462	72707	48012	14501	75711	52712	87650			462	82908	82021	11500	85711	53716	88650				462	00511	54	+	+	29	
Boscombe Down	746	80000	59022	16002	85611	52712	88645			746	80000	59022	12601	85611	52720	88645				746	00500	53	+	+	28	
Ross-on-Wye										627	82702	66021	12351	85611	51618	88630				627	97511	55	+	ps	27	
Bristol	628	80000	58052	15503	85611	01710	88631			628	10000	48051	12250	15600	51719	81645				628	00511	57	+	+	26	
Aberporth	502	00000	83021	15551	00900	51708				502	82004	83021	12101	85711	53717	88656				502	00511	59	+	+	25	
Rhoose (Cardiff)	715	80000	70022	15403	85611	01712	88636			715	10000	70031	12151	15600	53719	81645				715	00533	57	+	+	24	
Plymouth	827	80806	61602	15104	85511	00714	88627			827	80706	56606	11703	85411	01616	81717	87624 88639		827	01021	02	1r <sub>0</sub> rr		r <sub>0</sub> r <sub>0</sub> r <sub>0</sub> s <sub>0</sub>	23	
Chivenor	707	80000	62022	15403	85611	01816	88644			707	50000	62012	12601	55700	00714	85656				707	00511	54	+	+	22	
St. Mawgan	817	10608	66011	15300	15600	52713	81648			817	70910	62011	12102	78511	00717	82823	87632		817	00510	53	+	+	+	21	
Culdrose	809	80501	64051	14801	85511	50718	88628			809	10504	69021	11850	15600	51814	81635				809	00530	58	+	+	20	
Scilly	804	80406	83022	15105	85511	00715	88623			804	80108	81025	11605	88411	01718	82815	88632		804	92031	11	1d <sub>0</sub>		1d <sub>0</sub> pr <sub>0</sub>	19	
Elmdon	534	43606	34031	15150	45500	53713	84627			534	70000	40011	11551	75611	52821	87644				534	97533	57	+	is <sub>0</sub>	18	
Shawbury	414	70000	74028	15101	75711	51710	87656			414	80000	51787	11900	45521	51719	84627	88458		414	97505	53	+	+	1fpw <sub>0</sub>	17	
Manchester	334	70000	40042	14500	75611	53709	87640			334	81604	35712	11700	85611	51714	88640				334	97511	52	+	+	s <sub>0</sub> s <sub>0</sub> is <sub>0</sub>	16
Squires Gate	318	72605	58041	14402	75611	01710	81645	87656		318	80904	58686	11302	85411	01714	85615	88627		318	91011	51	r <sub>0</sub> r <sub>0</sub>		r <sub>0</sub> r <sub>0</sub> r <sub>0</sub> s <sub>0</sub> r <sub>0</sub> s <sub>0</sub>	15	
Valley	302	82310	82808	14504	88511	03817	87820	88637		302	72903	82028	11203	78511	02718	82820	87637		302	02011	52	pr <sub>0</sub>		+	14	
Ronaldsway	204	63307	75038	14104	68411	01711	81818	86656		204	23610	75028	11601	28500	50612	81820			204	01011	52	pr <sub>0</sub> pr		pr <sub>0</sub>	13	
Carlisle	222	82305	62022	14702	85711	51711	88650			222	80000	58712	12500	85611	51612	83637	88650		222	97525	54	+	+	s <sub>0</sub> s <sub>0</sub>	12	
Watnall	354	83102	48042	14101	85611	51714	88635			354	62805	28041	11451	65611	52716	86645			354	00511	57	+	+	+	11	
Spurn Head	396	82907	58022	13802	65621	00613	86630	88460		396	82810	48042	10602	65621	50715	86630	88460		396	00010	11	+	+	+	10	
Finningley	360	80000	10042	14203	85711	51707	88650			360	83006	30042	10902	85711	52716	88650			360	00011	51	+	+	+	9	
Dishforth	261	80000	59022	13701	85711	51713	88650			261	80000	70022	10801	85711	52711	88656			261	97011	51	+	+	+	8	
Tynemouth	262	82710	61022	13203	85611	52713	88630			262	83210	61022	11002	85611	52609	88635			262	00011	51	+	+	+	7	
Eskdalemuir	162	80000	74032	14101	85711	53609	88650			162	10307	80267	12251	15700	53709	81650			162	97535	56	+	+	is <sub>0</sub> ps <sub>0</sub>	6	
Mull of Galloway	131	73508	82016	14902	77511	01707	87720			131	03612	82011	12802	00900	02716			131	97011	11	1		1	1	5	
Prestwick	135	50000	66038	13900	55400	50709	81712	85656		135	00000	75011	12351	00900	52705			135	00533	57	+	+	+	+	4	
Renfrew	141	82606	62032	14002	85611	50710	83640	88656		141	12507	82031	12601	15800	54704	81657			141	00						