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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. On 1st January, 1967, the metric system was adopted for all references to heights and distances. Certain changes relating to position and wave groups in the Ship-Code (FM 21D) were introduced on 1st January, 1968.

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 20), 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.**—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.

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11C—Land Stations									
N dd ff	VV ww W	PPP TT	N _h CL h C _M C _H	T _d T _d a pp	8N _s C h _{shs}	RRT _x T _x E RRT _n T _n E	sss T _g T _g		
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius. <small>Note.—In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by t_p.</small>	N _h = Fraction of celestial dome covered by CL (or C _M if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C _M = Form of Medium Cloud (Table 7). C _H = Form of high cloud (Table 8).	T _d T _d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _{shs} = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h).	T _g T _g = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).		
CODE FM 21 D—Ships									
99L ₂ L ₂ L ₂	Q _c L _o L _o L _o	YYGGi _w	D _s v _s a pp	O T _s T _s T _d T _d	I T _w T _w T _w t _p	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		
99 = Indicator group. L ₂ L ₂ L ₂ = Latitude in tenths of a degree.	Q _c = Quadrant of the globe (Table 17). L _o L _o L _o L _o = Longitude in tenths of a degree.	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. i _w = Wind indicator (Table 18).		D _s = Direction of movement of ship (Table 14). v _s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. T _s T _s = Difference between air temperature and sea temperature in ½ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T _d T _d = Dew point temperature in whole degrees Celsius.	I = Indicator figure. T _w T _w T _w = Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. t _p = The tenths figure of the air temperature.	3 = Indicator figure. P _w P _w = Period of waves in seconds. H _w H _w = Height of the waves in units of 0.5 metre. <small>This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.</small>	d _w d _w = Direction (in tens of degrees) from which waves come. P _w = Period of waves (Table 16). H _w H _w = Height of the waves in units of 0.5 metre. <small>This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.</small>	

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

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

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

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

Direction (Compass Points)	Exact in degrees	Code figures dd	Direction (Compass Points)	Exact in degrees	Code figures 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	22
NE.	45	04	SW'W.	236½	23
NE'E.	56½	05	WSW.	247½	24
ENE.	67½	06	W'S.	258½	25
E'N.	78½	07	W.	270	26
E.	90	08	W'N.	281½	27
E'S.	101½	09	WNW.	292½	28
ESE.	112½	10	NW'W.	303½	29
SE'E.	123½	11	NW.	315	30
SE.	135	12	NW'N.	326½	31
SE'S.	146½	13	NNW.	337½	32
SSE.	157½	14	N'W.	348½	33
S'E.	168½	15	N.	360	34
S.	180	16			35
		17			36

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

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

3. NOTES

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

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

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

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

(v) **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).

(vi) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods

18h–06h G.M.T., reported at 0900h G.M.T.,
06h–18h G.M.T., reported at 2100h G.M.T.

(vii) 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, 49 High Holborn, London, W.C.1, price 13s. 6d. post free.

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

First Code Figure	0	1	2	3	4	5	6	7	8	9
5	5	*	*	*	*	*	6	7	8	9
6	10	11	12	13	14	15	16	17	18	19
7	20	21	22	23	24	25	26	27	28	29
8	30	35	40	45	50	55	60	65	70	Over 70
9†	<50	50	200	500	1,000	2,000	4	10	20	50 or over

In the range 01–50 the figures give actual visibility in tenths of kilometres. This table gives the meanings of higher code figures.
† 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.


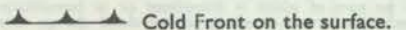

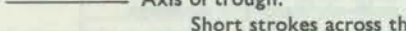



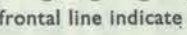

Table 4.—Code for Past Weather (W) (Code 4500)

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.			
	01	Clouds generally dissolving or becoming less developed.			31				71	Continuous fall of snow flakes.				
	02	State of sky on the whole unchanged.			32				72	Intermittent fall of snow flakes.				
	03	Clouds generally forming or developing.			33	Severe duststorm or sandstorm.	no appreciable change during preceding hour.		73	Continuous fall of snow flakes.	moderate 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.	has decreased during preceding hour.		76	Ice prisms (with or without fog).	heavy at time of observation.			
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37				77	Snow grains (with or without fog).				
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.			38				78	Isolated starlike snow crystals (with or without fog).				
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39	Heavy blowing snow.	has increased during preceding hour.		79	Ice pellets type (a).				
	10	Mist.			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.	generally low.		80-90 Showery precipitation	80	Rain shower(s), slight.	thunderstorm during the preceding hour, but not at time of observation.		
	11	Shallow fog or ice fog, in patches.			41					81	Rain shower(s), moderate or heavy.			
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.			42					82	Rain shower(s), violent.			
	13	Lightning visible, no thunder heard.			43	Fog or ice fog, sky not discernible.	has become thinner during the preceding hour.			83	Shower(s) of rain and snow, slight.			
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			44	Fog or ice fog, sky not discernible.	no appreciable change during the preceding hour.			84	Shower(s) of rain and snow, moderate or heavy.			
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.			45					85	Snow shower(s), slight.			
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.			46	Fog or ice fog, sky not discernible.	has begun, or has become thicker during the preceding hour.			86	Snow shower(s), moderate or heavy.			
	17	Thunder heard but no precipitation at time of observation.			47					87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.			
	18	Squalls.			48	Fog or ice fog, sky not discernible.	discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.			
19	Funnel cloud(s)†	49	90	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.										
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm at time of observation.			
	21	Rain (not freezing).			51				92	Moderate or heavy rain at time of observation.				
	22	Snow.			52	Drizzle, not freezing, intermittent.	moderate at time of observation.		93	Slight snow, rain and snow mixed, or hail at time of observation.				
	23	Rain and snow or ice pellets type (a).			53				94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.				
	24	Freezing drizzle or freezing rain.			54	Drizzle, not freezing, intermittent.	heavy (dense) at time of observation.		95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.				
	25	Shower(s) of rain.			55				96	Thunderstorm, slight or moderate, with hail at time of observation.				
	26	Shower(s) of snow, or of rain and snow.			56	Drizzle, freezing, slight.	moderate at time of observation.		97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.				
	27	Shower(s) of hail, or of hail and rain.			57				98	Thunderstorm combined with duststorm or sandstorm at time of observation.				
	28	Fog or ice fog.			58	Drizzle and rain, slight.	heavy at time of observation.		99	Thunderstorm, heavy, with hail at time of observation.				
	29	Thunderstorm (with or without precipitation).			59				The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and re-frozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice.					
				60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation.							
					61							Rain, not freezing, continuous.		
					62	Rain, not freezing, intermittent.	moderate at time of observation.							
					63	Rain, not freezing, continuous.								
					64	Rain, not freezing, intermittent.	heavy at time of observation.							
					65	Rain, not freezing, continuous.								
					66	Rain, freezing, slight.								
					67	Rain, freezing, moderate or heavy.								
					68	Rain or drizzle, and snow, slight.								
					69	Rain or drizzle and snow, moderate or heavy.								

Table 6.—Code for form of Low Cloud (CL) (Code 0513)	Table 7.—Code for form of Medium Cloud (CM) (Code 0515)	Code 8.—Code for form of High Cloud (CH) (Code 0509)	Table 9.—Code for Cloud Height (h) (Code 1600)
0 = No stratocumulus, stratus, cumulus or cumulonimbus.	0 = No altocumulus, altostratus or nimbostratus.	0 = No cirrus, cirrocumulus or cirrostratus.	<div>Code figure</div> <div>Height of base of cloud</div> <div>metres</div> <div>0-50</div> <div>50-100</div> <div>100-200</div> <div>200-300</div> <div>300-600</div> <div>600-1,000</div> <div>1,000-1,500</div> <div>1,500-2,000</div> <div>2,000-2,500</div> <div>Above 2,500</div> <div>Height of base of cloud not known or base of clouds at a level lower and tops at a level higher than that of the station.</div>
1 = Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both.	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.	1 = Cirrus in the form of filaments, strands or hooks, not progressively invading the sky (often called "mares' tails").	
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.	2 = Altostratus, the greater part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.	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 cumuliiform tufts.	
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.	3 = Altocumulus, the greater part of which is semi-transparent, and no part of which is crenelated or in cumuliiform tufts: the various elements of the cloud change only slowly and are all at a single level.	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 cumuliiform portions of which cannot be seen.	
4 = Stratocumulus formed by the spreading out of cumulus: cumulus may also be present.	4 = Patches (often in the form of almonds or fishes) of altocumulus, the greater part of which is semi-transparent; the clouds are at one or more levels and the elements are continually changing in appearance.	4 = Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole.	
5 = Stratocumulus not resulting from the spreading out of cumulus.	5 = Semi-transparent altocumulus in bands or altocumulus in one more or less continuous layer progressively invading the sky: these altocumulus clouds generally are growing denser as a whole. The layer may be opaque or may consist of two or more sheets.	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 = Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.	6 = Altocumulus resulting from the spreading out of cumulus.	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 = 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.	7 = Any one of the following cases:— (a) Altocumulus in two or more layers, usually opaque in places and not progressively invading the sky. (b) Opaque layer of altocumulus not progressively invading the sky. (c) Altocumulus together with altostratus or nimbostratus or both.	7 = Veil of cirrostratus completely covering the celestial dome.	
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.	8 = Altocumulus with sprouts in the form of small towers or battlements, or altocumulus having the appearance of cumuliiform tufts.	8 = Cirrostratus not progressively invading the sky and not completely covering the celestial dome.	
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.	9 = Altocumulus, generally at several levels, in a chaotic sky: dense cirrus is usually also present.	9 = Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.	
/ = Stratocumulus, stratus, cumulus and cumulonimbus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena.	/ = Altocumulus, altostratus and nimbostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.	/ = 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.	<div>Note 1.—If there is no cloud at all code figure 9 is reported.</div> <div>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.</div> <div>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.</div>

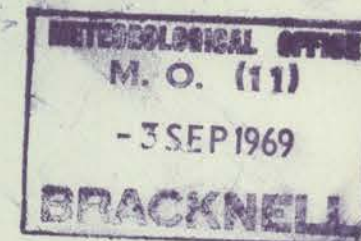
Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (h₁h₂) (Code 1577)	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: × 30 = height in metres. Code figures 56–80: — 50 × 3 = height in hundreds of metres.	
1 = Increasing, then steady; or increasing, then increasing more slowly.		1 = Cirrocumulus (Cc).		CODE FIGURES 81–89	
2 = Increasing (steadily or unsteadily).		2 = Cirrostratus (Cs).		Code figures 90–99*	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altocumulus (Ac).		81 = 10,500	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		82 = 12,000	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		83 = 13,500	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		84 = 15,000	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		85 = 16,500	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		86 = 18,000	
		9 = Cumulonimbus (Cb).		87 = 19,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		88 = 21,000	
				89 = >21,000	
				*Only used when cloud height cannot be determined with greater accuracy.	
				Table 13.—Code for State of Ground (E) (Code 0900)	
				0 ... Ground dry.	
				1 ... " moist.	
				2 ... " wet.	
				3 ... " frozen.	
				4 ... Glaze or ice on ground but no snow or melting snow.	
				5 ... Snow or melting snow (with or without ice) covering less than one half of ground.	
				6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).	
				7 ... Snow or melting snow (with or without ice) covering ground completely.	
				8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).	
				9 ... Loose dry snow, dust or sand covering ground completely.	
Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)		Table 15.—Code for Speed of Ship (v_s) (Code 4451)		Table 16.—Code for Period of Waves (P_w) (Code 3155)	
0 = Stationary.		kt		sec	
1 = North-east.		0 = 0		0 = 10	
2 = East.		1 = 1–3		1 = 11	
3 = South-east.		2 = 4–6		2 = 12	
4 = South.		3 = 7–9		3 = 13	
5 = South-west.		4 = 10–12		4 = 14 or more	
6 = West.		5 = 13–15		5 = 5 or less	
7 = North-west.		6 = 16–18		6 = 6	
8 = North.		7 = 19–21		7 = 7	
9 = No definite direction or unknown.		8 = 22–24		8 = 8	
		9 = >24		9 = 9	
				Table 17.—Quadrant of the globe (Q_c) (Code 3300)	
				0 = 0°–90°W long.	
				1 = 90°–180°W "	
				2 = 180°–90°E "	
				3 = 90°–0°E "	
				northern hemisphere	
				Table 18.—Wind Indicator (I_w) (Code 1855)	
				0 = wind speed estimated	
				1 = wind speed obtained by anemometer	
				2 = wind speed estimated	
				3 = wind speed obtained by anemometer	
				wind speed in metres per second	
				wind speed in knots	
Table 19.—Code for Amount of Precipitation (RR) (Code 3577)		Table 20.—Explanation of Beaufort Letters (pages 1 and 4)			
mm		d = drizzle.			
01–55 Amount to the nearest whole millimetre.		f = fog, visibility 200 metres, or more but less than 1 kilometre.			
56 60		F = thick fog, visibility less than 200 metres.			
57–90 Add 10 mm for each unit above 56 e.g., 73 = 230 mm		h = hail.			
91 0.1		ks = storm of drifting snow.			
92 0.2		l = lightning.			
93 0.3		p = shower(s).			
94 0.4		r = rain.			
95 0.5		s = snow.			
96 0.6		rs = rain and snow.			
97 Trace		t = thunder.			
98 >400		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.			
99 Measurement impossible or inaccurate.					
5. EXPLANATION OF CHARTS					
BAROMETER. Isobars are drawn for intervals of four millibars.					
WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.					
TEMPERATURE is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.					
CLOUD SYMBOLS					
○ Clear sky. ☉ Sky 1/8 covered. ☊ Sky 2/8 covered. ☋ Sky 3/8 covered. ☌ Sky 4/8 covered.					
☍ Sky 5/8 covered. ☎ Sky 6/8 covered. ☏ Sky 7/8 covered. ☐ Sky 8/8 covered. ☒ Sky obscured.					
WEATHER SYMBOLS					
● Rain. ☂ Drizzle. ❄ Snow. ☂❄ Rain and snow. ⚡ Hail.					
☂☂ Shower. ☂☂☂ Thunderstorm. ☂☂☂☂ Fog. ☂☂☂☂☂ Mist.					
FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—					
 Warm Front on the surface.					
 Cold Front on the surface.					
 Stationary Front.					
 Axis of trough.					
 Occluded Front.					
 Warm Occlusion.					
 Cold Occlusion.					
 Stationary Occlusion.					
 Lines of Frontogenesis.					
Short strokes across the frontal line indicate Frontolysis.					
Note.—The symbols are placed on the side of the line towards which the front is moving. Identification letters are inserted in systems.					
ALTITUDES OF STATIONS:— The altitudes, in metres, of British and Irish stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen. Where the official name of the station differs, this is given in brackets.					
Boscombe Down 126 Chivenor 6 Tynemouth 29 Sule Skerry 13					
Hurn (Bournemouth/Hurn Airport) 11 Mount Batten (Plymouth/Mount Batten) 27 Carlisle 26 Cape Wrath 105					
Thorney Island 3 St. Mawgan 103 Valley 8 Stornoway 3					
Gatwick (London/Gatwick Airport) 60 Scilly, St. Mary's 48 Ringway (Manchester Airport) 77 Benbecula 7					
Kew 18 Culdrose 82 Squires Gate (Blackpool Airport) 11 Tiree 10					
Heathrow (London/Heathrow Airport) 25 Guernsey Airport 104 Ronaldsway (Isle of Man/Ronaldsway Airport) 18 Aldergrove (Belfast/Aldergrove Airport) 66					
Mildenhall 5 Elmdon (Birmingham Airport) 97 Mull of Galloway 78 Malin Head 25					
Wattisham 89 Cardington 28 Eskdalemuir 239 Belmullet 10					
Gorleston 2 Wittering 66 Prestwick (Prestwick Airport) 10 Birr 72					
West Raynham 76 Watnall 117 Abbotsinch (Glasgow Airport) 10 Dublin (Dublin Airport) 81					
Aberporth 115 Shawbury 72 Leuchars 11 Shannon (Shannon Airport) 7					
Ross-on-Wye 68 Finningley 10 Dyce (Aberdeen/Dyce) 59 Roches Point 41					
Filton (Bristol/Filton) 59 Kilnsea 12 Lerwick 82 Valentia (Valentia Observatory) 14					
Rhoose (Glamorgan/Rhoose Airport) 67 Leeming 32 Wick 36					

DAILY WEATHER REPORT (INTRODUCTION)
1st JANUARY TO 31st MARCH 1968

CORRIGENDA - FOR TABLE 17 SUBSTITUTE
THE FOLLOWING

TABLE 17 - QUADRANT OF THE GLOBE (Q _c) (Code 3333)		
1	Latitude	Longitude
1	North	East
3	South	East
5	South	West
7	North	West

In table 18 for 2 read 3
for 3 read 4



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 146

MONTHLY SUMMARY

For FEBRUARY 1968

VERY COLD - GENERALLY RATHER DRY LATE IN THE MONTH

The month began with the Azores anticyclone well established and a complex depression near northern Scandinavia. The British Isles was in a mainly west to northwest airflow interrupted by a series of small depressions and troughs. On 4th a vigorous depression near Iceland moved slowly southeast into the British Isles, diminishing in intensity and eventually became absorbed in the circulation of another depression approaching from the southwest. South to east winds developed over much of the country by 10th and although frontal weather reached many parts the depression centre remained well to the southwest. Pressure gradually rose to give a ridge of high pressure over Scotland on 14th which intensified to cover much of the United Kingdom by 15th. Apart from a few minor troughs the rest of the month was predominantly anticyclonic with a pronounced cold easterly flow prevailing over southern and central England from 22nd to 26th.

Spells of snow or wintry showers affected most parts of the British Isles at first with gales in northern and northwestern districts. Drifting snow blocked many roads in northern England and Scotland on 4th and gusts of 86 m.p.h. were reported from Mull of Galloway and Earles Hill (near Stirling). Temperatures were below normal and minima on 4th were down to 8 degrees Centigrade in some places. Periods of snow or rain continued, sometimes heavy, until 7th. On 6th 45mm was recorded at Speise

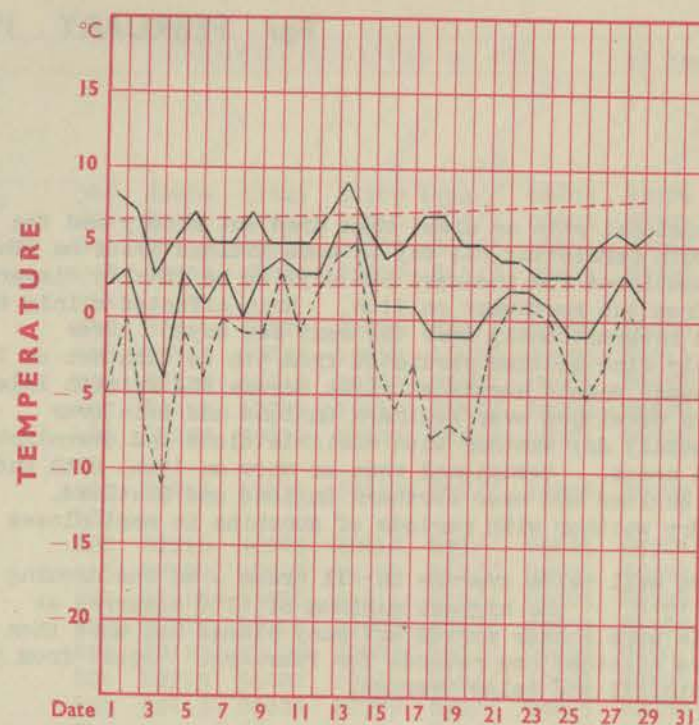
(Liverpool) and at Guldrose. Occasional rain or sleet then died out slowly and fog developed over the Midlands and south persisting all day in some Midland areas on 8th. Patchy overnight and morning fog continued for the next two days to be finally dispersed ahead of a rain belt approaching from the southwest on 11th. Rain affected mainly the southern half of England and Wales intermittently over the next few days. Over Scotland and northern England mainly fine weather persisted from 9th to 12th but on 12/13th a belt of rain from the southwest spread northeast right across the British Isles. Late on 13th a further area of rain developed over southern England and rain over Scotland died out. By the 15th mainly dry weather with variable cloud and overnight frost and mist patches covered all areas. Occasional rain or snow on 19th, 20th and 21st occurred in extreme southern England and over northern England and Scotland. Otherwise the rather cold mainly dry weather with periods of sunshine in most places continued to 29th.

Monthly mean temperatures were well below average in all areas - on the morning of 21st Glenware Lodge reported - 15°C. The highest maximum of 13°C occurred at Penzance on 13th. Sunshine totals were rather varied but many places had more than average. Stornoway and Aldergrove attained new records for February. Apart from a few locally rather heavy falls, rainfall was below average.

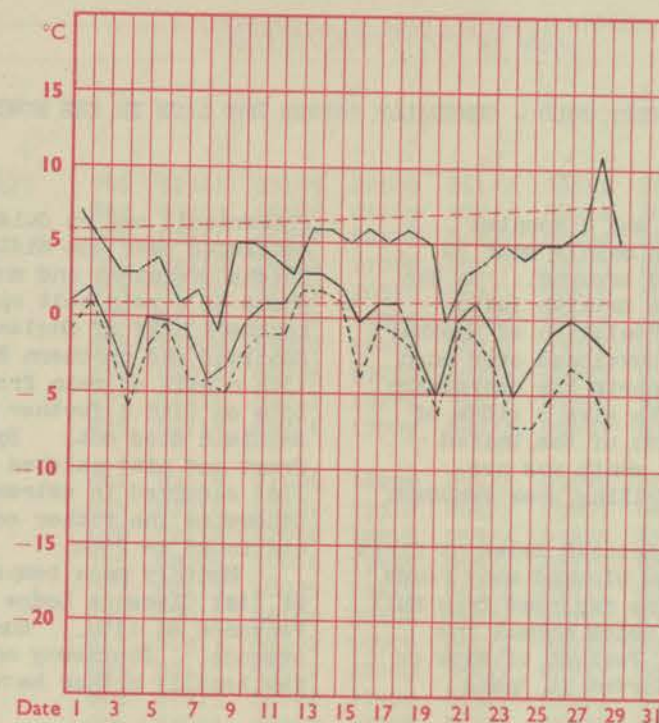
PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 200 metres at 09 h.)
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration hrs.	Date	Total for month hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month							
																First year of record	Highest hrs.	Year	Lowest hrs.	Year						First year of record	Highest mm.	Year	Lowest mm.	Year			
Kew	05.4	-1.5	01.4	-0.8	08.6	13	-04.1	04	19	07	08	09.1	25	068	106	1880	106	1949	019	1947	18	08	05	024	062	1866	127	1951	02	(a)	01	03	01
Thorney Island	06.2	-1.4	00.3	-1.4	08.6	17	-06.6	04	19	13	08	09.8	(b)	087	106	1958	103	1962	050	1965	16	18	13	046	089	1941	147	1951	01	1959	00	02	00
Gorleston	04.5	-1.9	01.0	-1.0	08.0	01	-03.0	04	19	06	14	07.5	25	049	071	1908	125	1949	018	1947	18	07	06	030	073	1915	089	1950	04	1959	00	05	00
Cardington	04.9	-1.9	-00.7	-0.8	08.3	13	-06.0	04	24	18	09	09.0	25	035	049	1954	086	1957	028	1965	22	06	05	020	059	1953	063	1966	02	1959	00	04	00
Boscombe Down	05.2	-1.5	-00.8	-1.9	08.4	17	-07.0	04	24	19	06	09.8	27	075	101	1933	115	1949	021	1940	16	11	04	040	077	1931	143	1951	02	1932	00	06	02
Ross-on-Wye	04.5	-2.6	-00.5	-2.3	07.9	17	-04.2	29	22	16	12	08.7	25	047	065	1915	119	1934	010	1940	20	17	13	038	075	1859	170	1923	.3	1891	00	04	02
Rhoose	04.9	-2.0	-00.1	-2.1	08.3	01	-04.1	20	20	17	10	09.6	(a)	067	089	1955	093	1956	042	1965	19	11	13	035	057	1955	101	1967	02	1965	00	05	00
Mount Batten	07.0	-1.1	01.2	-2.3	11.4	12	-02.6	07	20	10	06	09.0	27	096	120	1921	136	1934	020	1947	18	18	04	081	102	1949	176	1950	02	1965	00	05	01
Elmdon	04.1	-1.8	-01.2	-1.9	07.5	01	-06.4	04	27	22	09	08.9	25	056	086	1928	109	1949	012	1940	19	17	05	043	089	1933	120	1950	02	1959	00	10	02
Valley	06.3	-1.1	01.1	-2.2	09.1	28	-04.4	24	19	08	05	09.8	28	118	148	1913	132	1963	036	1918	19	19	04	044	076	1946	132	1958	10	1965	01	04	01
Ringway	04.4	-2.1	-00.7	-1.7	10.8	28	-05.0	20	24	18	11	09.4	28	084	153	1946	090	1949	034	1965	21	18	05	040	067	1929	121	1946	03	1932	01	10	02
Watnall	04.2	-1.9	-00.4	-1.3	07.1	01	-05.2	04	23	18	12	06.6	25	044	071	1948	096	1949	025	1965	17	07	05	027	053	1946	133	1966	05	1959	01	10	02
Finningley	04.8	-1.6	-00.2	-1.1	08.4	18	-06.2	04	22	17	12	07.4	25	053	083	1958	081	1967	035	1965	17	19	05	030	077	1958	095	1966	02	1959	00	08	03
Tynemouth	04.5	-1.9	00.7	-1.7	08.0	28	-03.0	17	23	11	10	07.8	28	074	112	1937	108	1943	029	1954	15	13	07	050	119	1864	155	1941	01	1891	00	11	00
Eskdalemuir	02.1	-2.6	-04.2	-2.4	05.5	29	-10.2	17	29	24	10	09.0	21	082	126	1910	106	1932	023	1918	14	20	04	067	057	1910	237	1915	05	1932	00	18	00
Abbotsinch	04.7	-1.7	-01.8	-3.0	08.0	19	-07.1	23	22	19	10	09.1	28	060	100	1921	087	1946	015	1959	16	12	04	051	063	1921	154	1945	.8	1932	00	11	02
Leuchars	04.7	-1.8	-01.5	-2.5	08.6	19	-07.2	21	27	21	04	08.3	28	079	094	1922	120	1960	033	1923	19	09	19	038	080	1922	105	1941	02	1932	00	11	00
Dyce	04.5	-1.2	-01.8	-1.8	09.6	29	-03.8	21	25	22	05	09.2	28	096	120	1925	119	1950	038	1947	20	11	06	040	067	1946	097	1958	07	1959	00	12	00
Stornoway	05.2	-1.4	-00.5	-2.7	09.3	29	-06.5	03	20	18	04	09.0	26	098*	158	1881	096	1955	022	1943	10	11	03	058	085	1943	147	1943	10	1963	00	13	00
Aldergrove	05.150	-1.3	-01.2	-2.7	08.0	28	-06.1	06	26	21	06	09.3	28	098*	151	1927	094	1957	033	1940	15	10	08	047	077	1927	121	1966	03	1932	01	11	02
											(a) 25, 26 (b) 26, 27	* New highest										(a) 1895, 1959											

Correction to Monthly Summary No.145 January 1968
Kew - days of snow 10

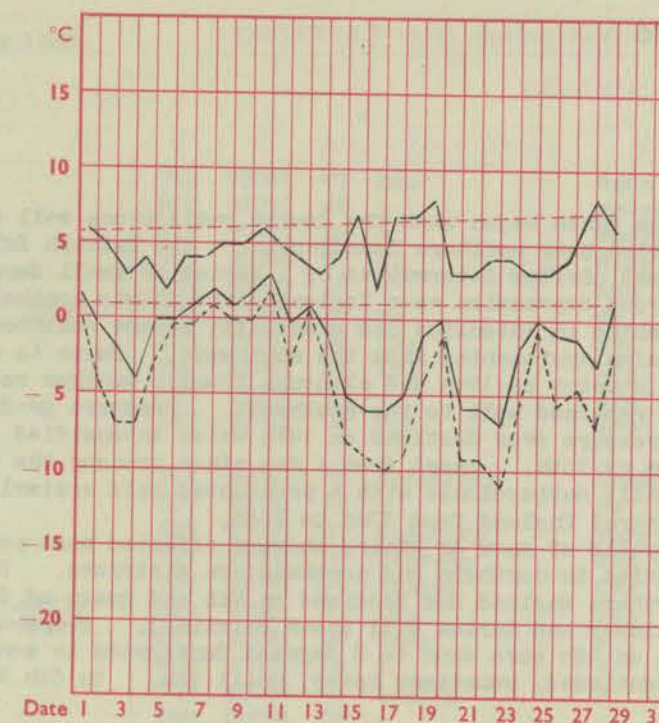
LONDON (Kew)



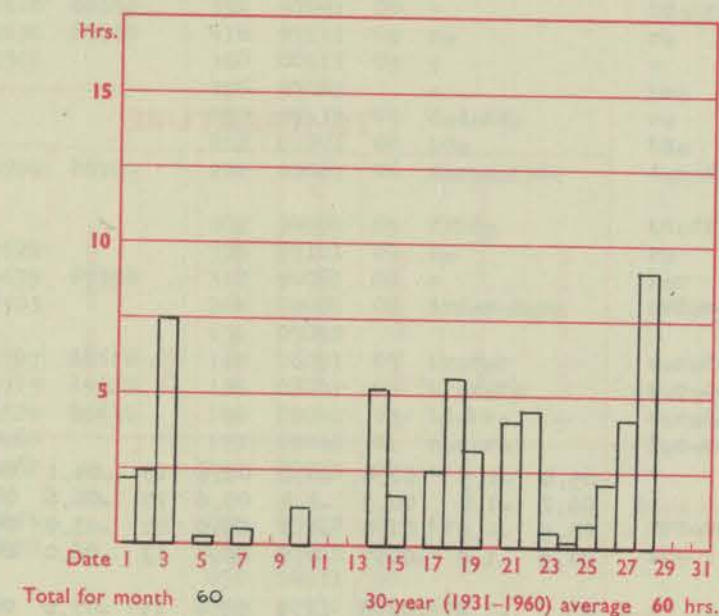
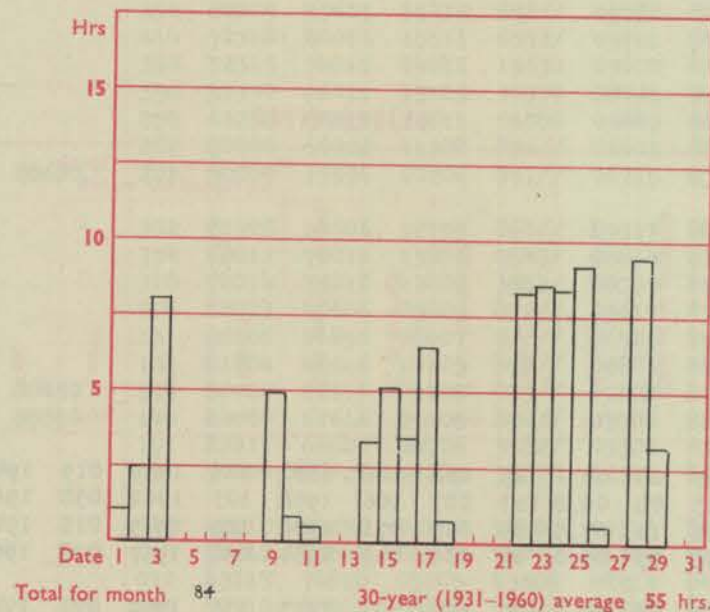
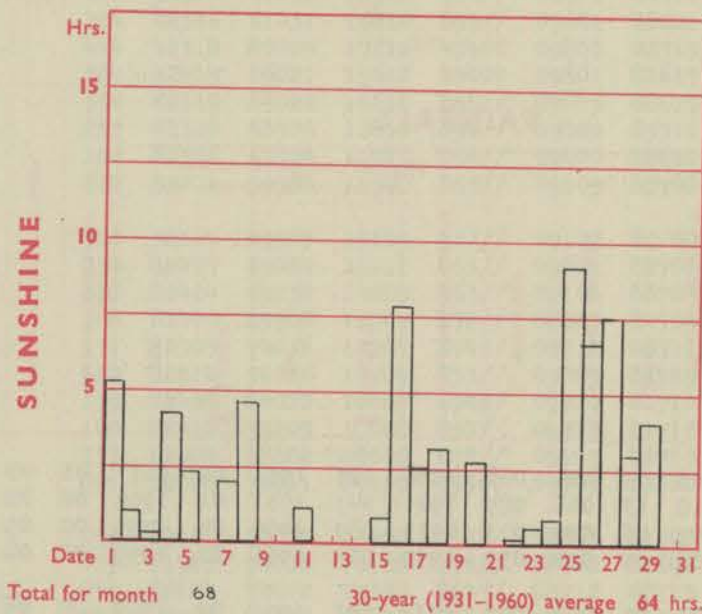
MANCHESTER (Ringway)



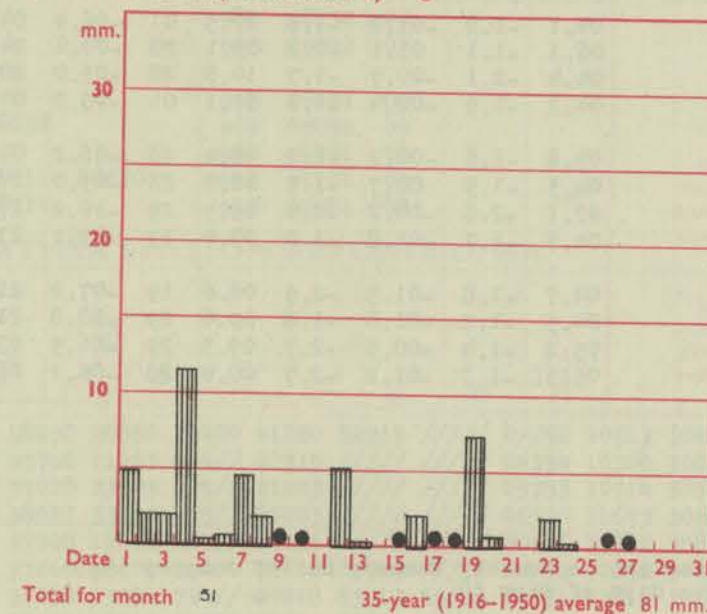
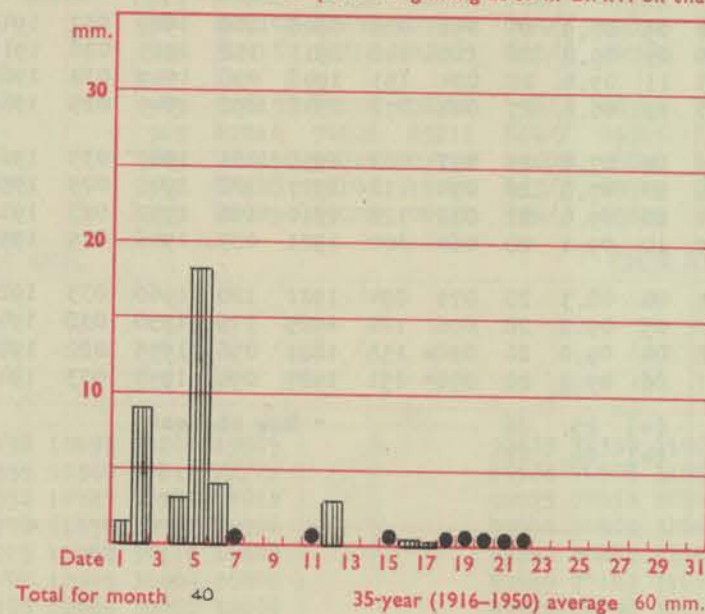
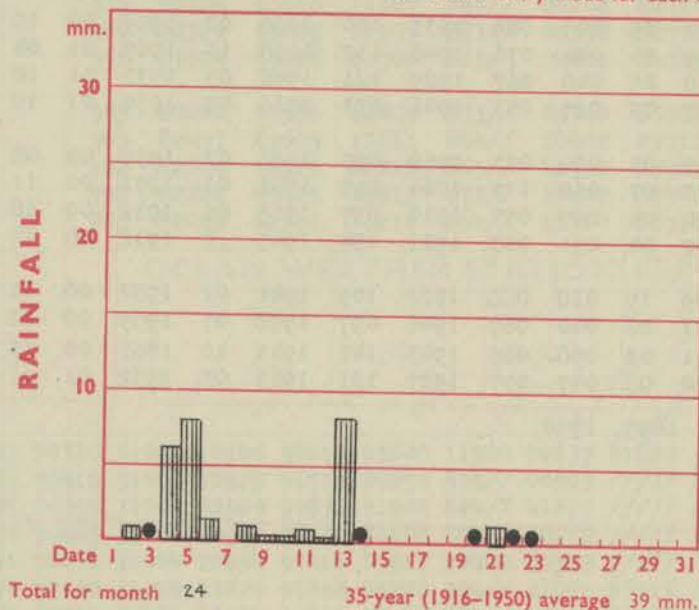
GLASGOW (Abbotsinch)



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



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



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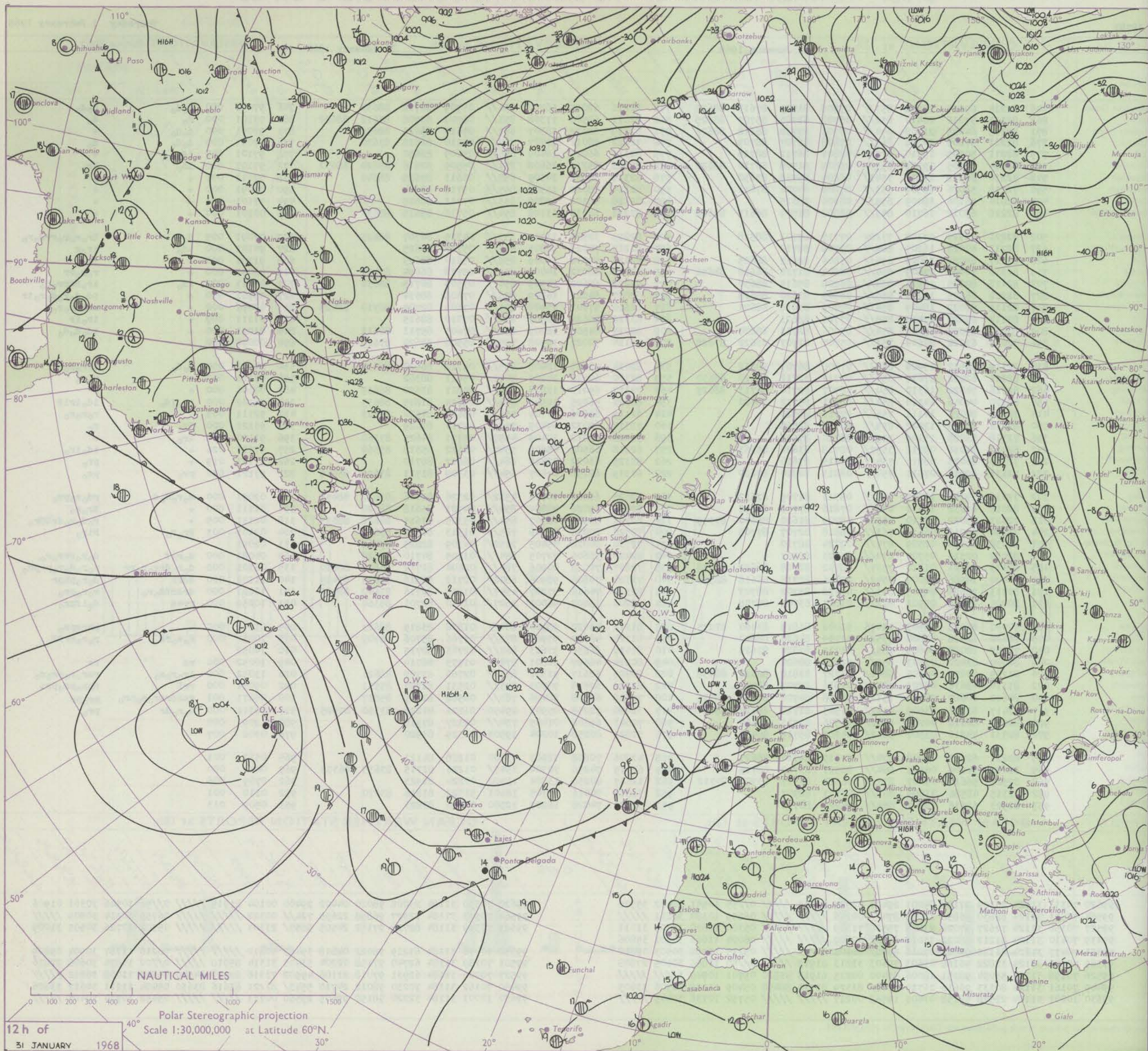
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38787

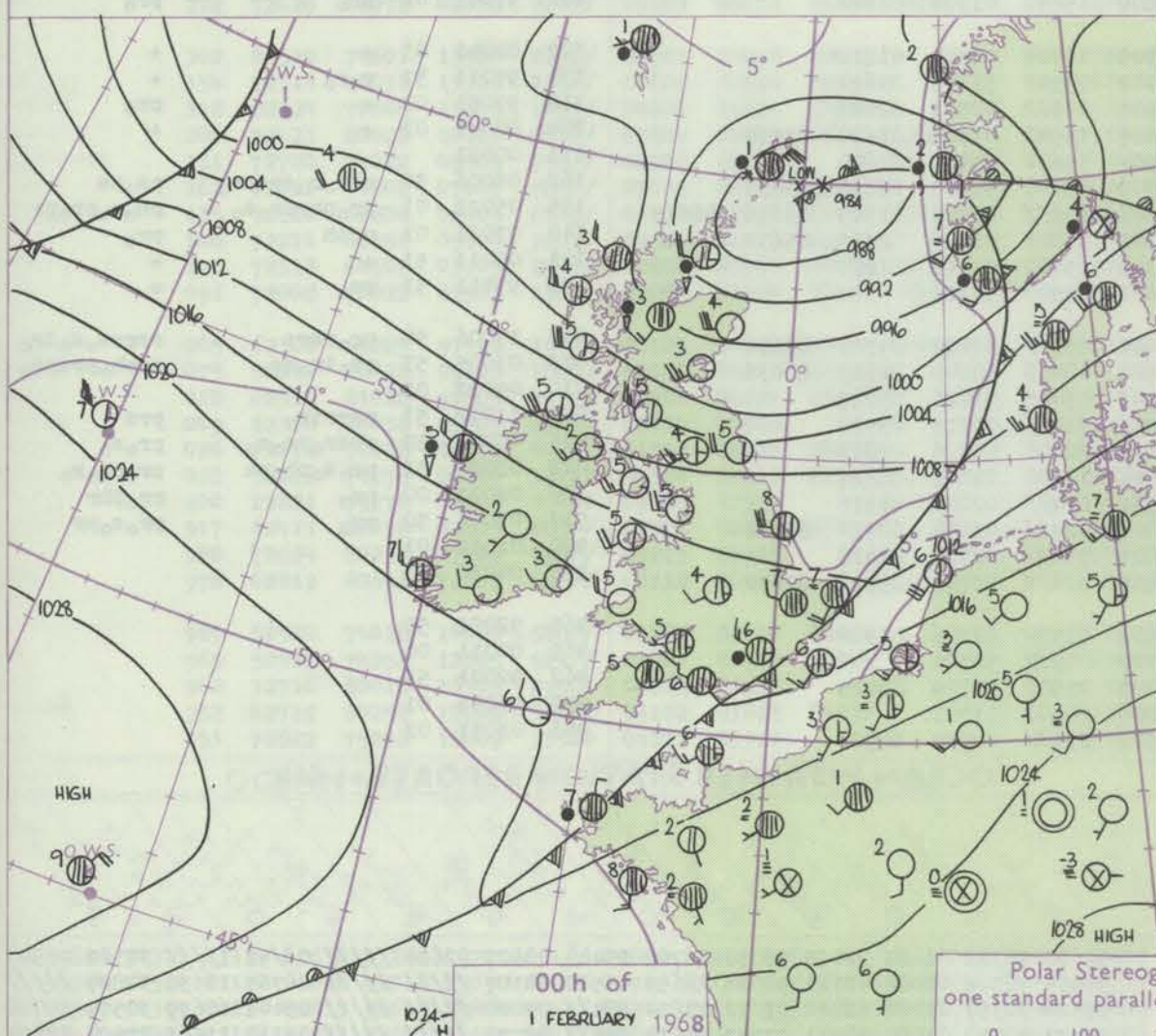
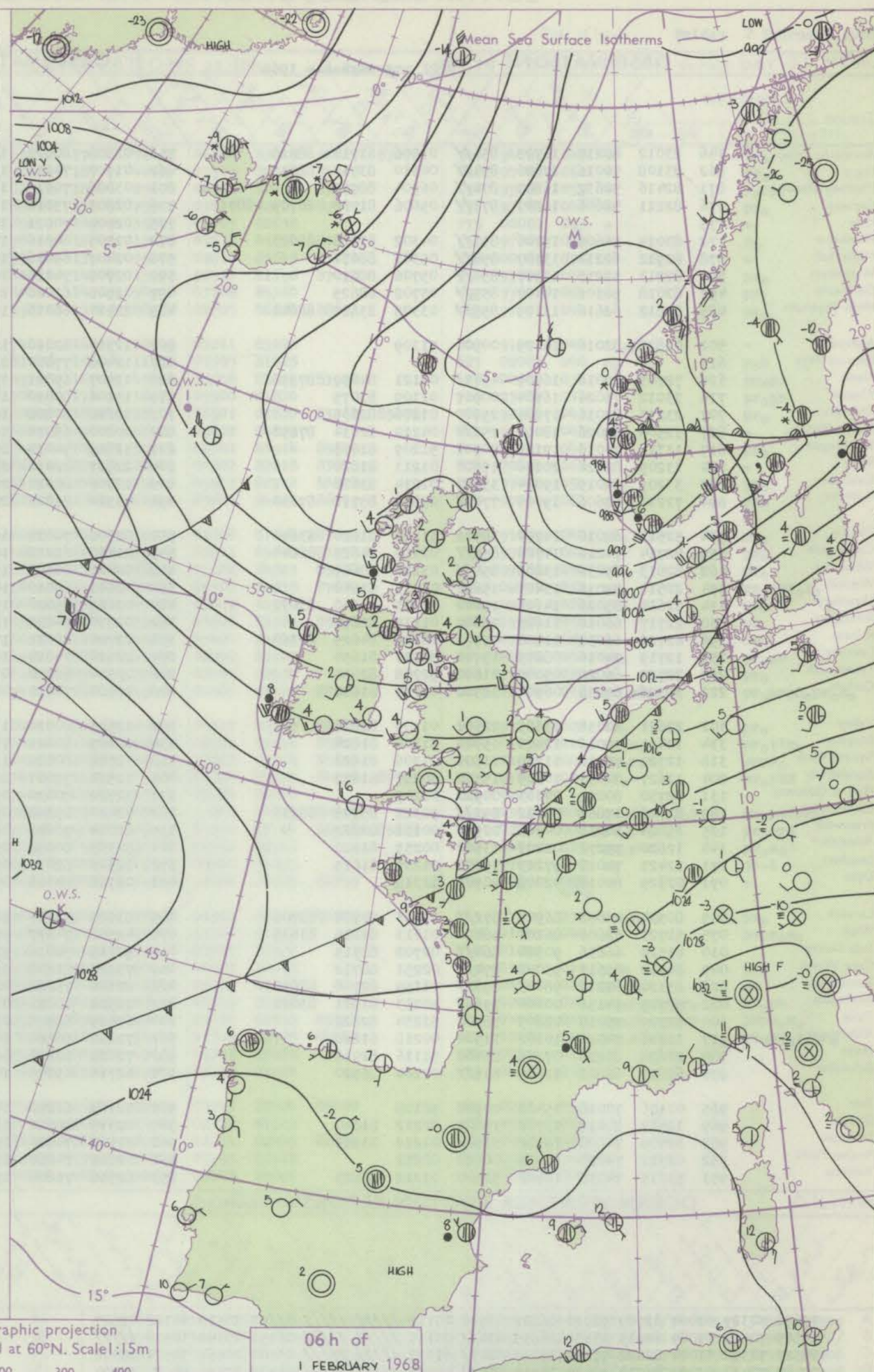
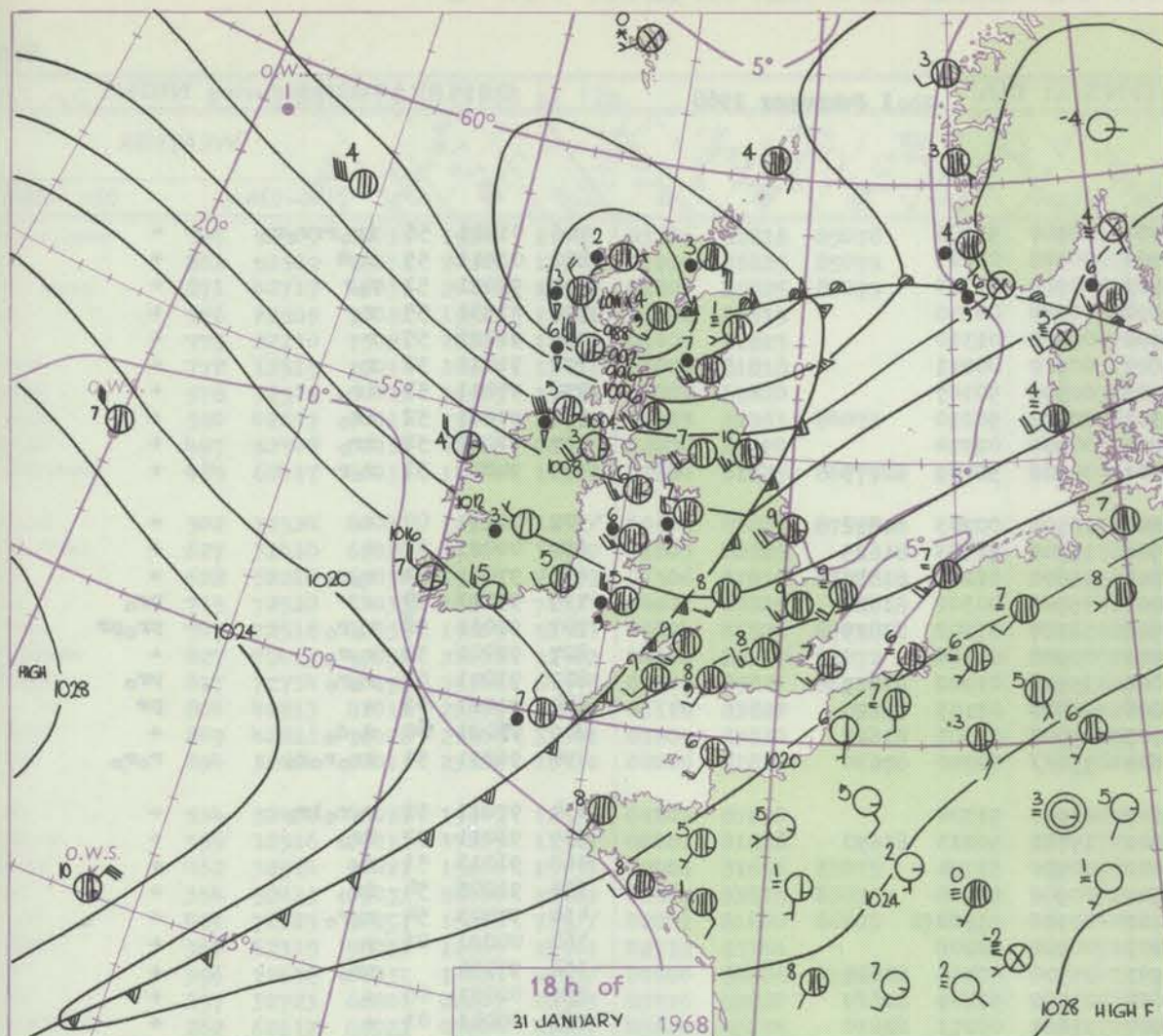
Date of Issue Thursday 1 February 1968

Code FM I.L.C.		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY											
		31 January 1968										31 January 1968																					
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT	T _E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	82214	69035	19908	853//	07808	81709	87613	88625	746</																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

The wave depression which was near northwest Ireland yesterday has deepened and moved steadily northeast across northern Scotland while the associated cold frontal trough crossed all areas of the British Isles. A complex area of low

pressure persists to south and southwest of Iceland, however, and with a large anticyclone in mid Atlantic moving steadily east the broad westerly belt persists over Britain.

Issued at midday Thursday 1 February 1968

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

OBSERVATIONS at 00h. 1 February 1968										OBSERVATIONS at 06h. 1 February 1968										OBSERVATIONS during NIGHT					
Station	ill	Nddrf	VVwwwW	PPPTT	N _h ChC _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddrf	VVwwwW	PPPTT	N _h ChC _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	83012	80212	16705	854//	03306	81710	88628		746	02808	80021	18701	00900	51106					746	01511	56	1r0rrr0r0	+	
Hurn	862	83100	70016	17006	854//	04310	83710	88643		862	01902	74011	18901	00900	00211					862	01511	55	d0R	+	
Thorney Island	871	82416	50632	16807	874//	06504	88710			871	03006	70016	18903	00900	01313					871	91021	51	r0r	+	
Gatwick	776	82211	58606	16207	873//	05606	81708	86709	88712	776	02803	75016	18302	00900	00210					776	91531	55	r0	+	
Kew	775									775	02404	70021	17704	00900	01310					775	92021	55	r	+	
Heathrow	772	83014	56606	15706	853//	04302	81708	88623		772	02505	80016	17802	00900	00211					772	91011	52	r0	+	
Mildenhall	578	82912	62212	13707	856//	05303	88631			578	02407	69016	15702	00900	50107					578	97011	51	1r0	+	
Wattisham	590	82213	58216	13907	854//	05706	88610			590	02708	74026	16301	00900	50210					590	97501	52	1r0	+	
Gorleston	497	82018	58102	14407	855//	05702	88625			497	02508	62026	15804	00900	02214					497	97011	52	1r0	+	
West Raynham	485	82812	62616	13105	855//	03305	83622	88641		485	22410	66016	15101	00902	50209	82075				485	94001	51	r0r	+	
Aberporth	502	02820	82016	16105	00900	51309				502	12514	82010	16804	18500	00203	81822				502	00031	00	+	+	
Ross-on-Wye	627									627	12408	77020	16902	15500	51103	81625				627	00021	51	+	+	
Filton	628	72705	62016	16705	4573/	02121	84650	87358		628	12507	69021	17802	15600	01203	81630				628	97013	54	r0r0	+	
Rhoose	715	33012	75026	16904	00901	01109	83075			715	13106	80020	18001	15500	00302	81626				715	95013	54	+	pr0	
Chivenor	707	23210	82016	17805	25600	01206	82635			707	32610	80808													

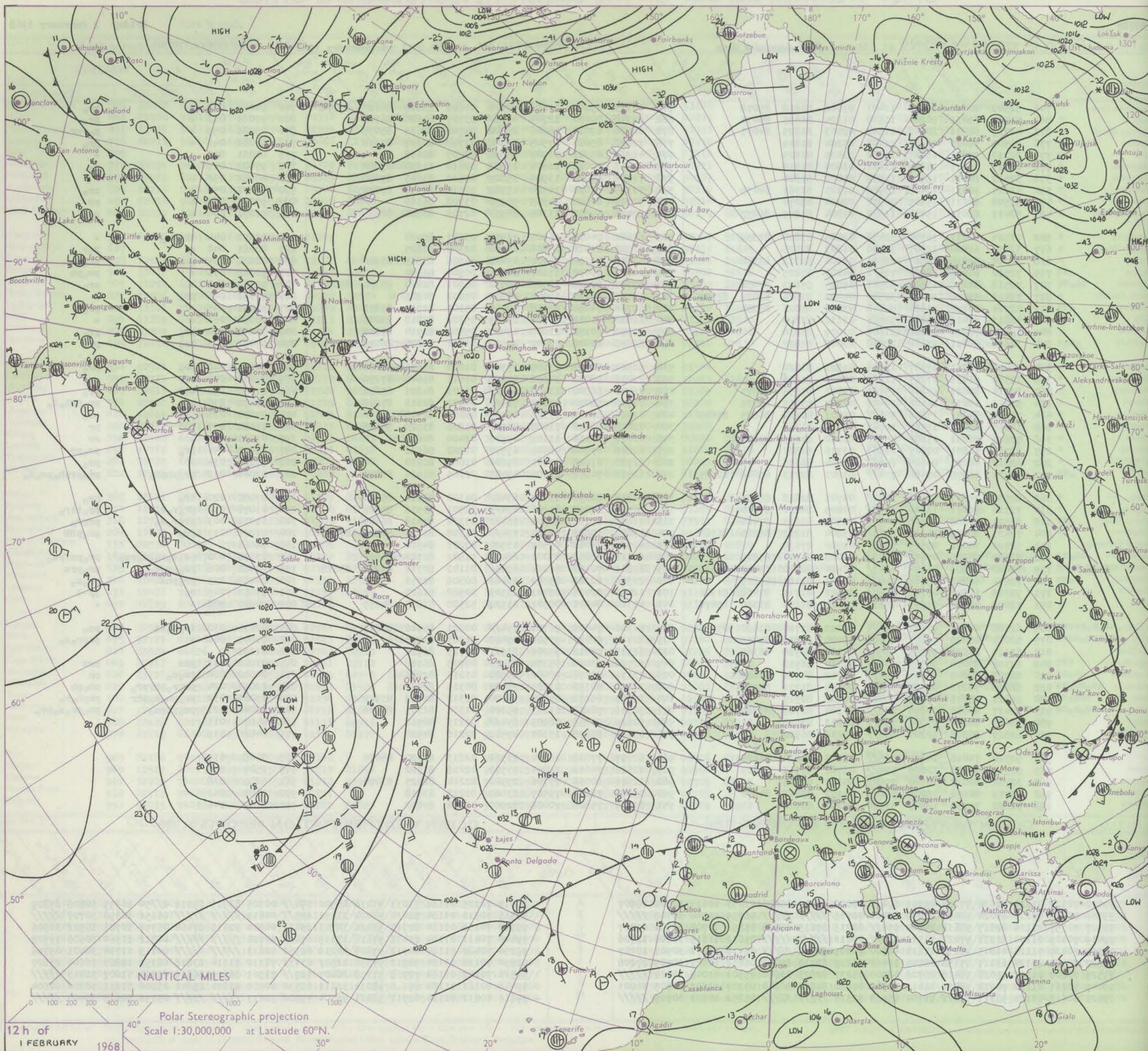
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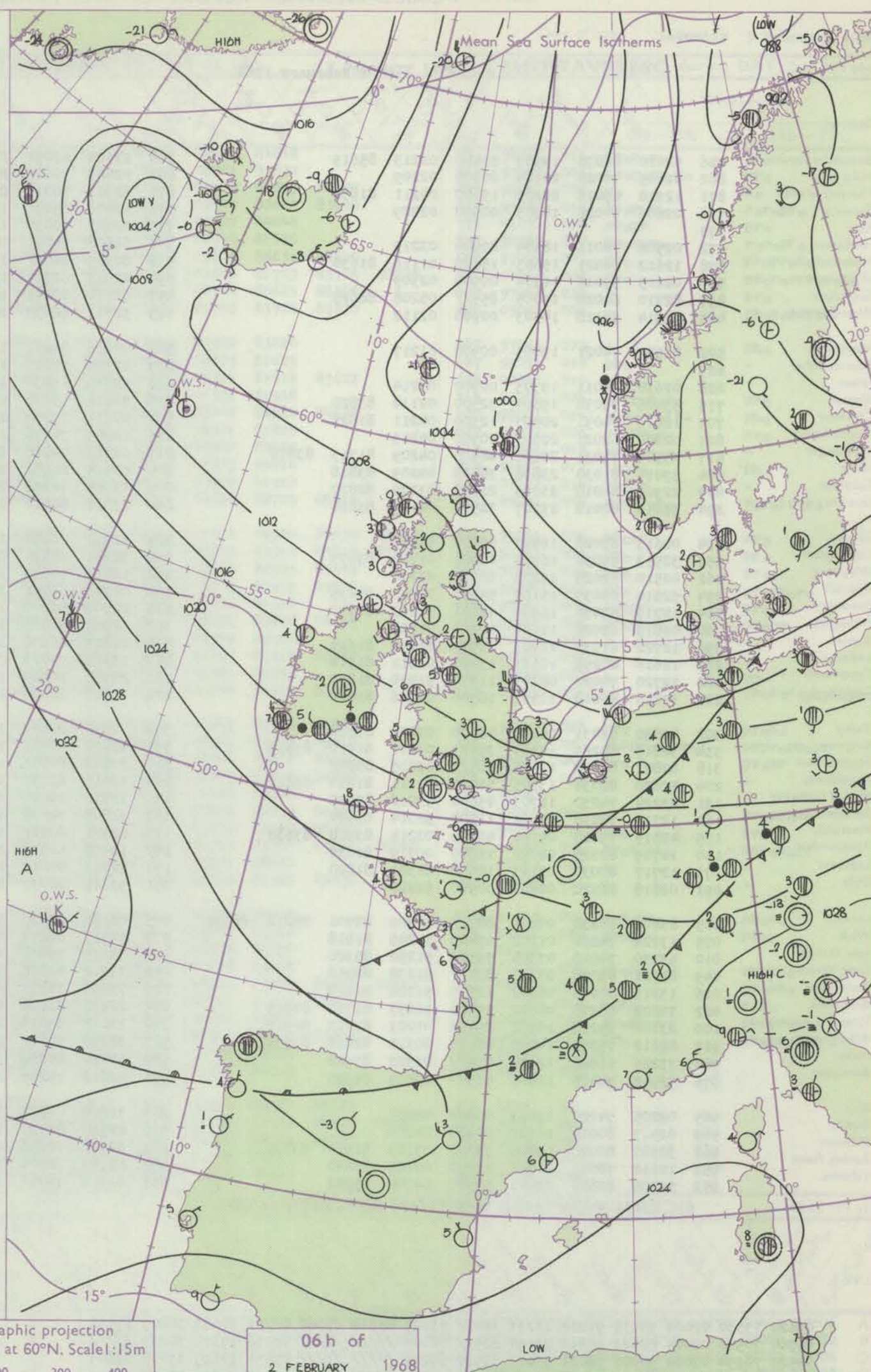
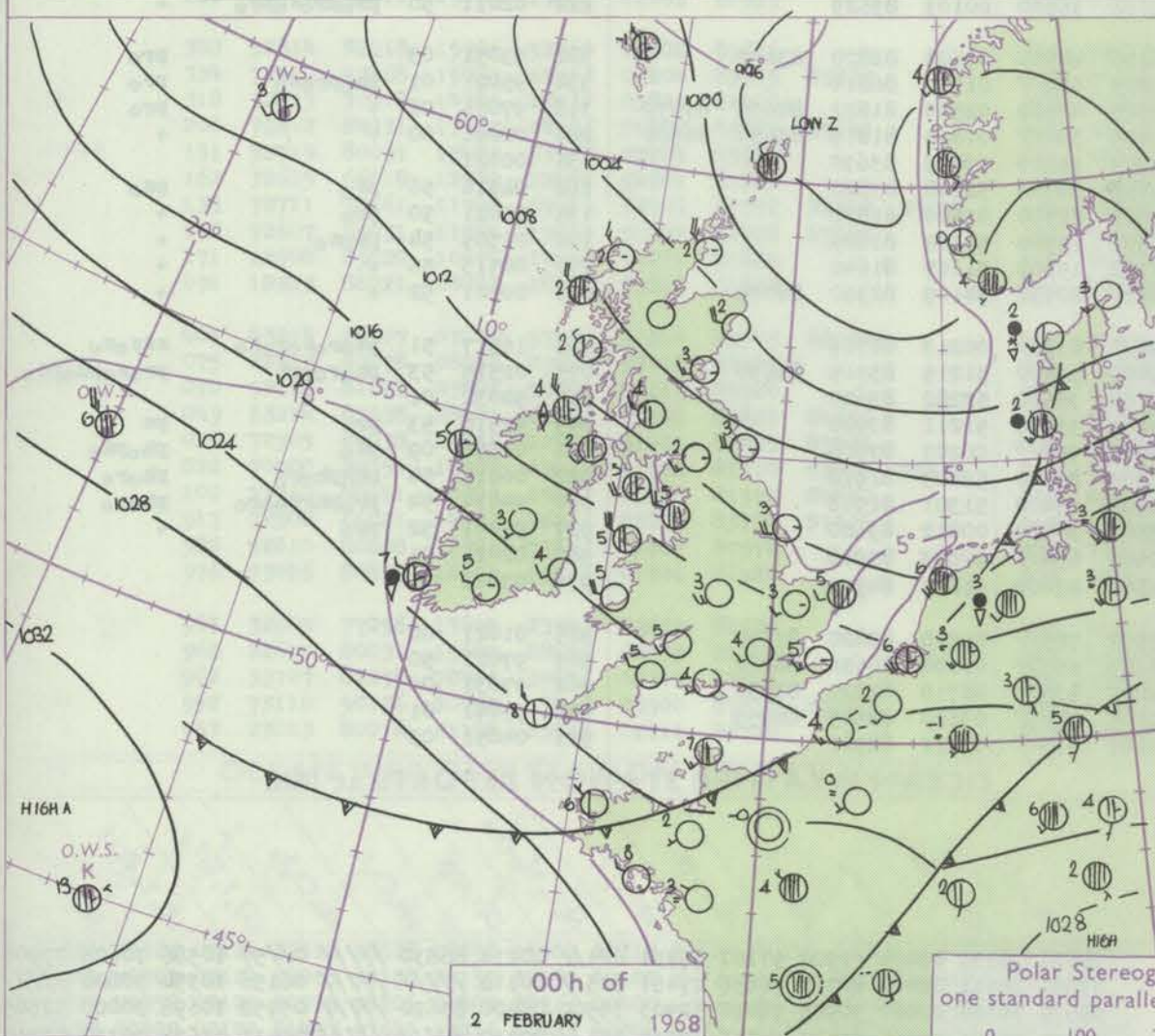
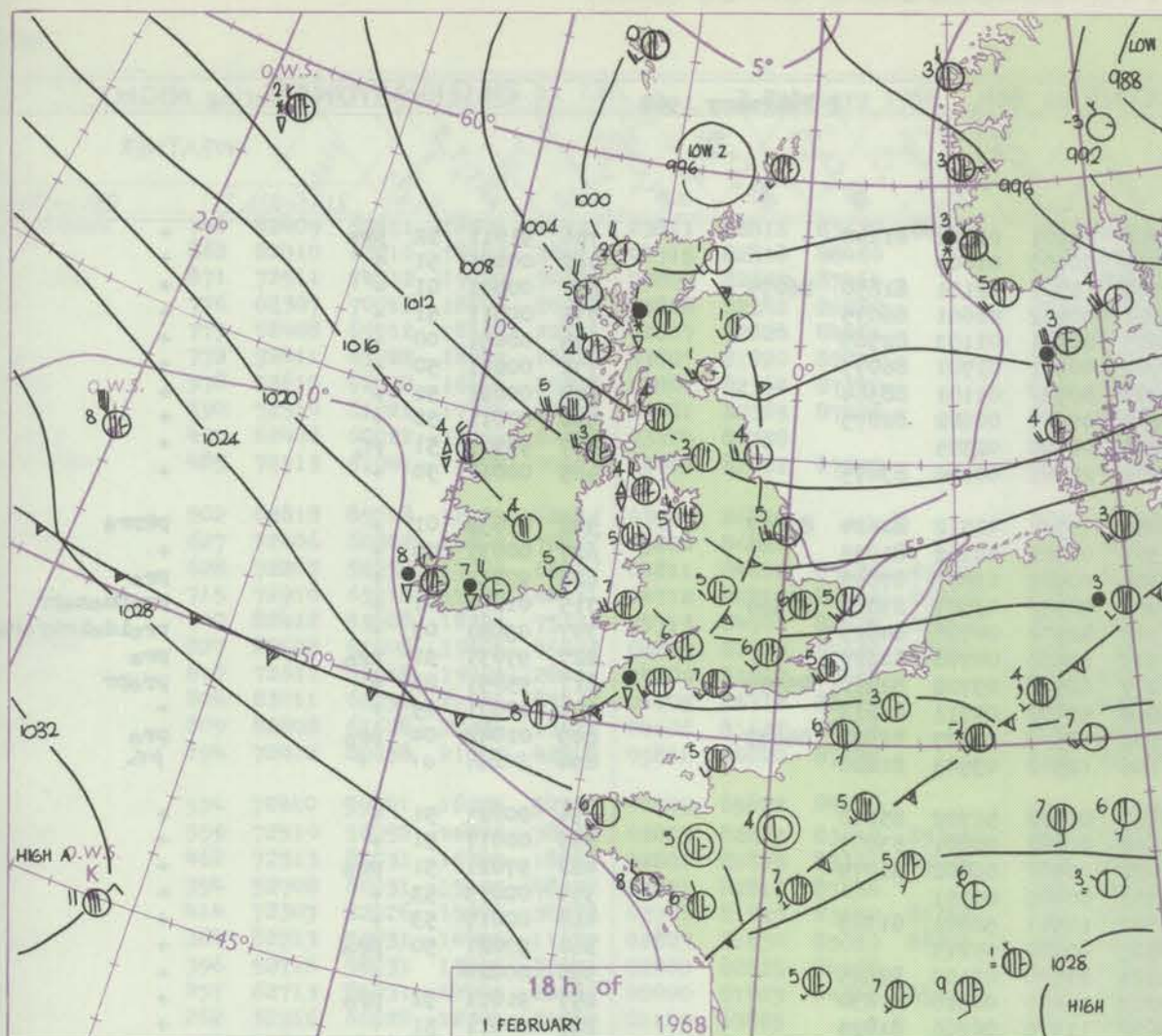
Date of Issue Friday 2 February 1968

Code FM II.C	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
	1 February 1968										1 February 1968														
	Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
Boscombe Down	746	52509	80031	19806	11401	03106	81818	85078		746	72313	69252	17606	784/8	04606	83818	86627	87272	746	94081	042	+		pr _o	
Hurn	862	52509	75031	20208	11542	01104	81825	85075		862	62310	70032	18707	4463/	03707	84630	86360		862	97081	062	+		pr _o	
Thorney Island	871	42717	66031	20208	11542	02003	81825	84075		871	62516	62011	18606	25602	04706	82635	85075		871	95081	059	+		pr _o rpr	
Gatwick	776	22509	70021	19507	11401	03204	81815			776	72410	65021	17505	25508	03710	82627	87272		776	97081	046	+		pr _o	
Kew	775	22210	75021	18807	11501	01035	81825			775	42211	65011	16907	35601	02707	82638			775	00081	053	+		+	
Heathrow	772	12515	75011	18807	11401	01004	81818			772	72313	70011	16606	15608	02610	81630	87280		772	97081	049	+		r _o	
Mildenhall	578	32512	64011	16507	11532	01002	81820			578	72415	59021	13906	35602	02610	83645	87070		578	00081	056	+		+	
Wattisham	590	42617	74011	17405	10932	01103	81363	84075		590	72315	61031	14904	15762	50710	81656	87075		590	97071	057	+		pr _o	
Gorleston	497	52508	62031	15505	00906	02400	85270			497	52114	60022	14305	50970	03708	85360			497	97071	064	+		pr	
West Raynham	485	62417	66031	15404	11532	02804	81825	86075		485	82416	59802	13105	885//	02705	86820	88633		485	91071	044	+		pr _o	
Aberporth	502	72524	80031	16707	3253/	02805	83820	87359		502	62621	74038	16307	53502	03211	85920			502	91071	044	ir _o pr _o		+	
Ross-on-Wye	627	32410	66020	17307	38500	01803	82825			627	12510	81026	15606	11500	02305	81825			627	02081	040	r _o		r _o r	
Filton	628	32210	69030	19707	28431	03306	81818	83368		628	52612	59258	16706	49403	05506	83815	83920		628	02081	034	pr _o		pr _o rpr	
Rhoose	715	72510	80038	18807	725/1	64031	87825			715	12719	70018	17107	18571	05500	81820			715	93081	031	+		pr	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone has persisted to the north of the Azores. The wave depression which was near southern Norway yesterday has moved away northeast leaving a broad trough from southern Norway to south Greenland and a cold westnorthwest

flow over the British Isles, with minor disturbances moving eastwards in this flow. Little change is expected in the next 24 hours.

Issued at midday Friday 2 February 1968

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H.M.S.O. Press, Met.O, Brockhall

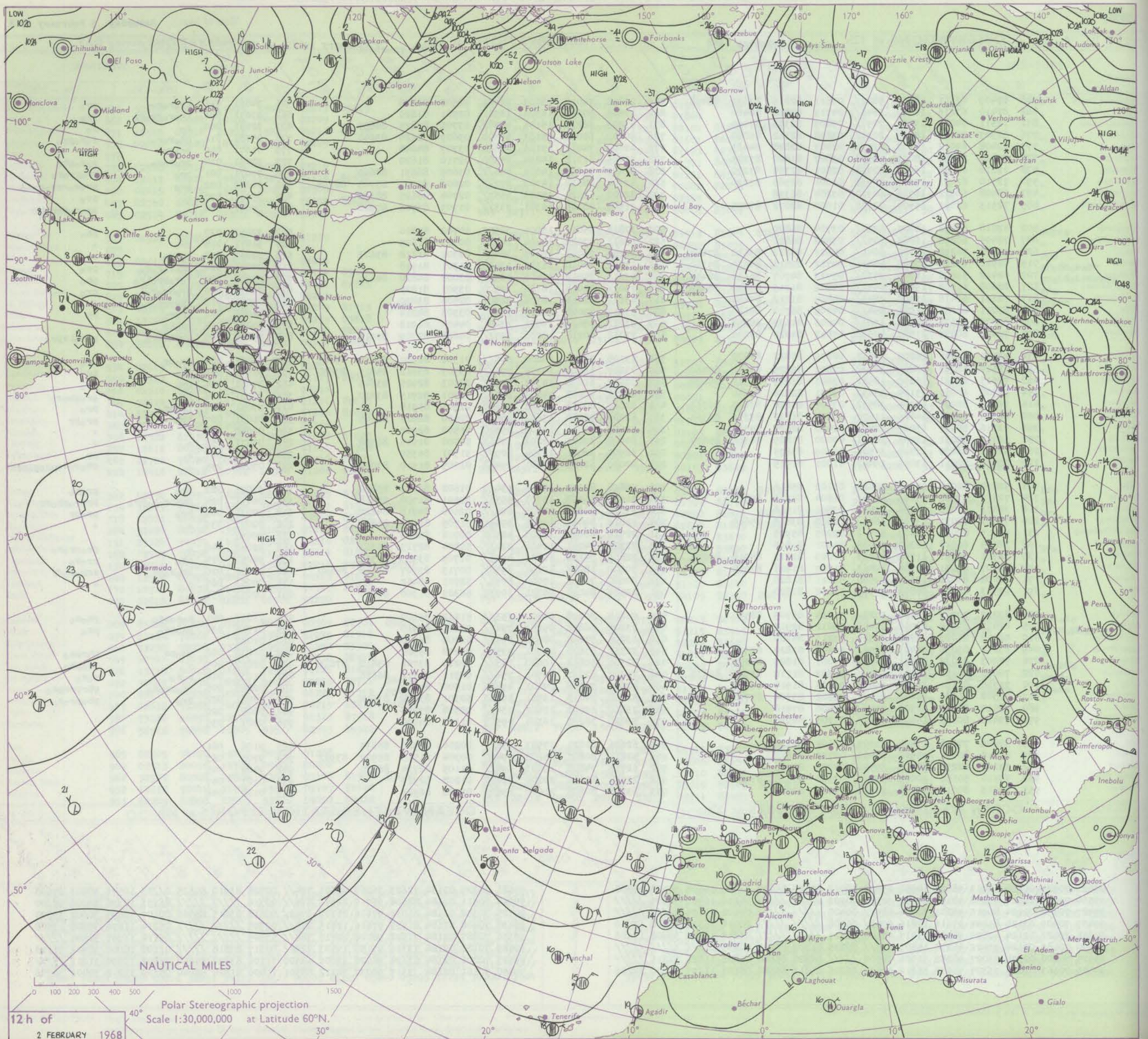
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38789

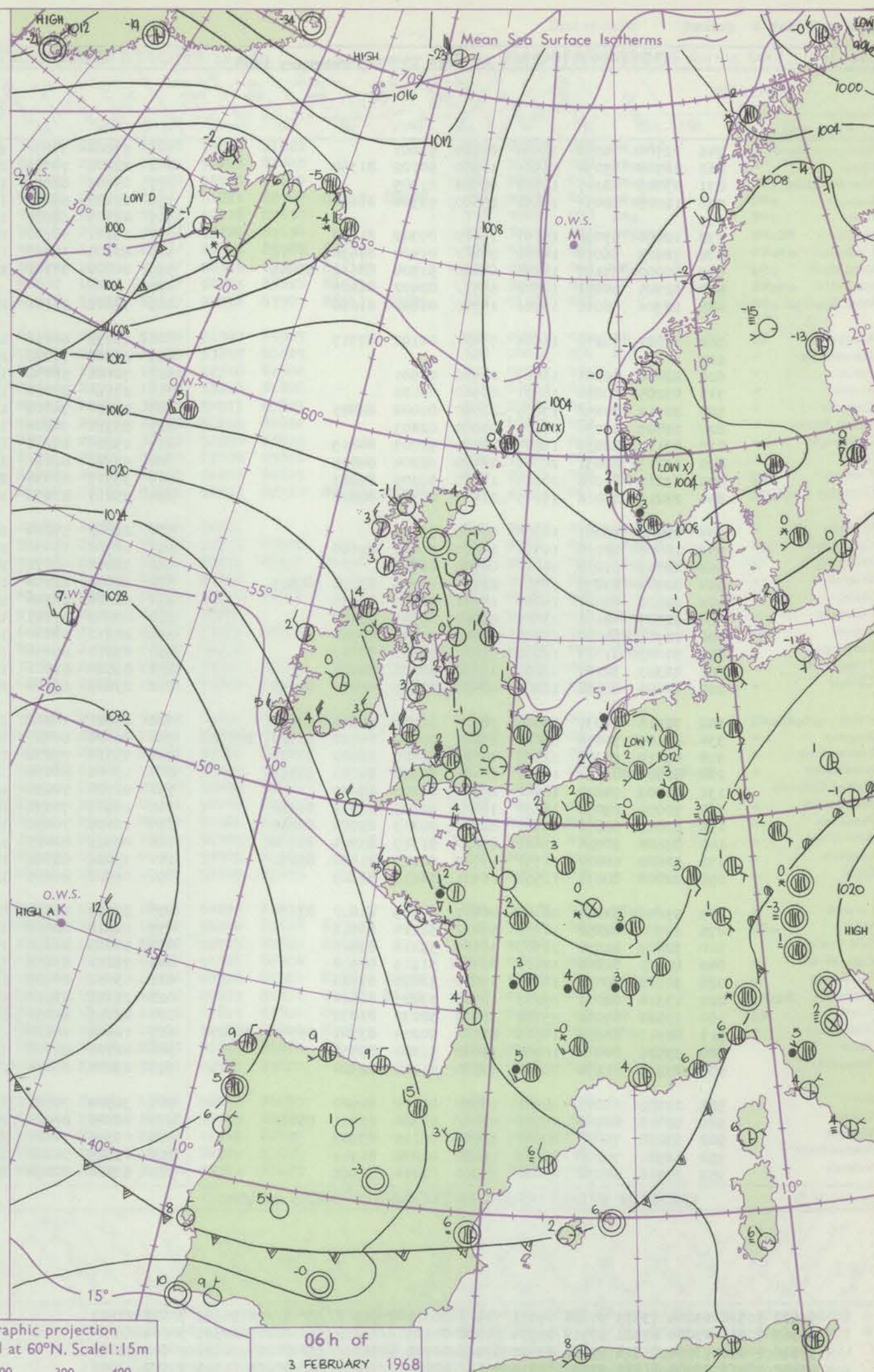
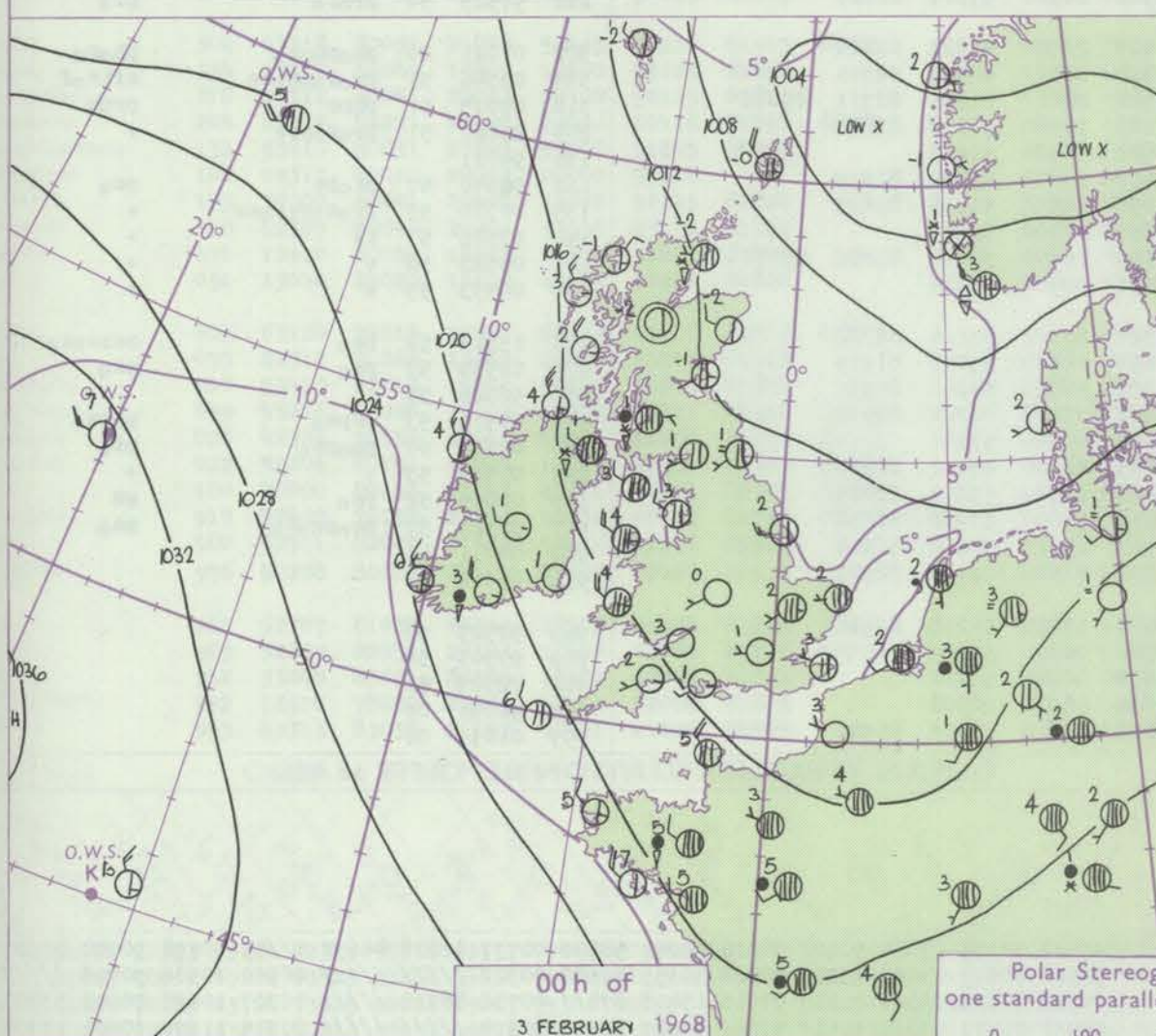
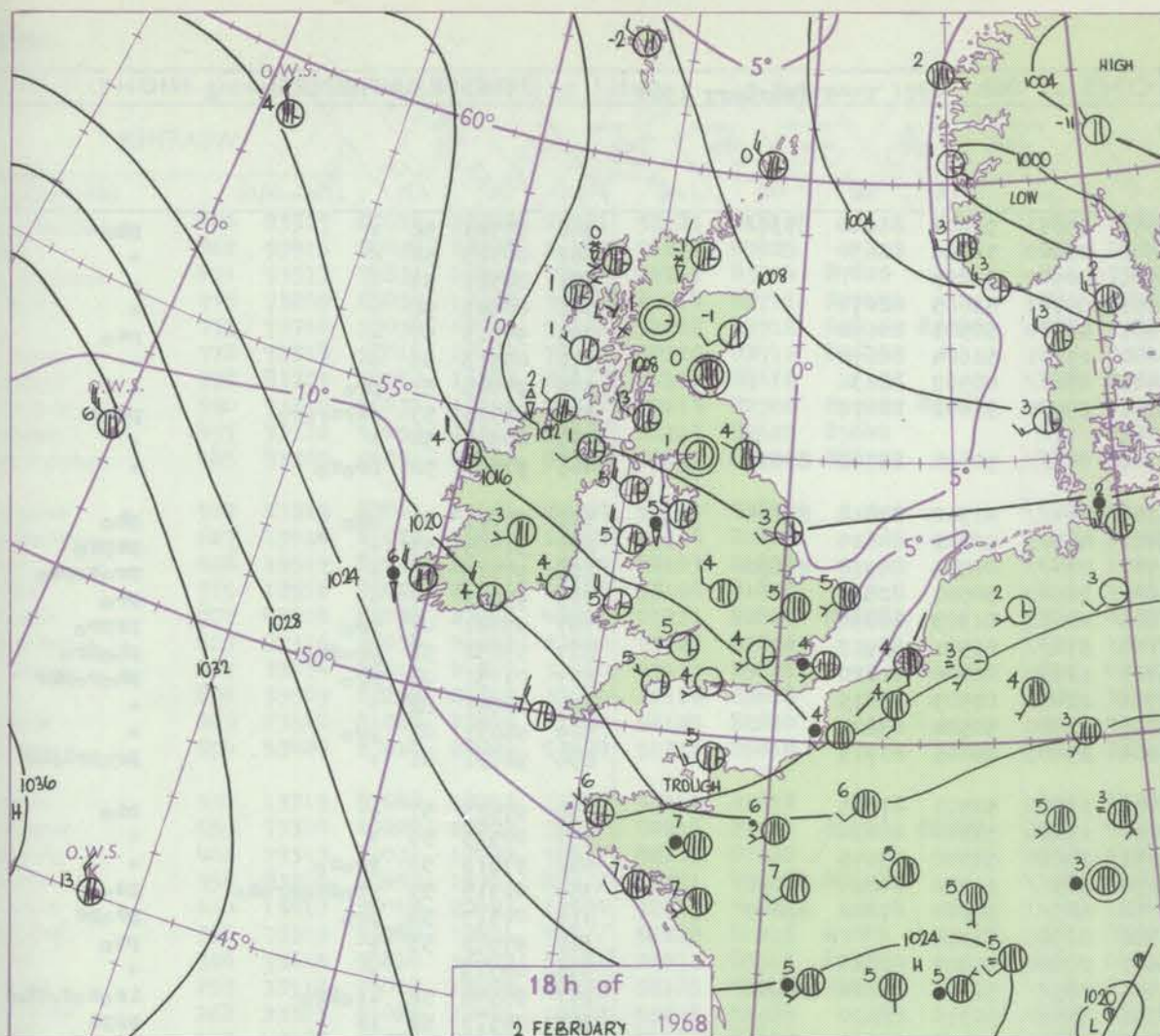
Date of Issue Saturday 3 February 1968

Code FM 11.C		OBSERVATIONS at 12h. 2 February 1968										OBSERVATIONS at 18h. 2 February 1968										OBSERVATIONS during DAY										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	82409	62611	18505	4842/	03811	82816	83630	88458	746	22808	74018	16003	28401	02502	81818				746	94061	011	1roFoFo								pro	
Hurn	862	82410	63216	18607	3842/	04715	82818	88460		862	12605	50048	16304	18501	02501	81820				862	97071	001	1roFoFoFo								pro	
Thorney Island	871	72511	74012	19407	7097/	05809	82359	87464		871	63203	56212	16105	48572	03705	81825	84650		871	92081	000	ro									ro	
Gatwick	776	62307	70012	18606	20932	03808	82362	86080		776	50000	60028	15103	55500	03609	82620	83640		776	95081	011	proFoFo									roFoPro	
Kew	775	52408	69012	18107	22571	02807	82828	84465		775	42603	74018	15105	45600	03707	84648			775	01071	010	proPr									pro	
Heathrow	772	72411	65022	18007	18538	03807	81820	87275		772	32405	61018	14804	35500	02710	81620			772	92081	010	proFoFo									roFoPr	
Mildenhall	578	72610	62022	16606	20938	02801	82364	87270		578	82402	40058	14005	856//	03609	86631	88640		578	97071	001	pro									proProSo	
Wattisham	590	72510	61021	17305	20938	01001	82365	87270		590	82704	48638	14703	872//	02606	81703	83705	88708	590	04062	002	pro									proFoFoFoFoSo	
Gorleston	497	62408	60022	16505	60970	03204	86358			497	82207	62028	15505	6557/	02704	86625	88360		497	97061	020	+									pro	
West Raynham	485	72513	61041	15904	00902	01002	82072	87075		485	71905	48278	14301	733//	01703	83706	87920		485	05051	004	+										proSoPrsPhr
Aberporth	502	62818	85018	16905	6254/	03704	86820			502	32818	85011	16005	32500	50702	83820			502	97051	029	+										pho
Ross-on-Wye	627	72406	60802	16805	785//	03808	86820			627	12611	77028	15404	14500	00303	81625			627	91071	018	pro										+
Filton	628	72207	56258	17705	6841/	04811	84812	83630	87460	628	32703	56042	16105	38400	02304	81818	83622		628	02061	010	proFo										+
Rhoose	715	72910	65218	17705	48431	04712	82818	84630	85360	715	13012	80018	16303	13400	01301	81918			715	03071	026	priroroFo									pro	
Chivenor	707	82412	59608	18306	7532/	05713	84707	86630	88459	707	43013	74018	17406	48501	03002	84820	84630		707	02071	024	roFoPrdr									pho	
Mount Batten	827	82608	61608	19605	4542/	04809	81715	84630	88459	827	13011	62018	18106	12500	03301	81825			827	04071	006	proRrro									pro	
St. Mawgan	817	72611	62618	19905	2842/	04809	81712	87458		817	43117	82016	18906	32501	02500	83820			817	05081	018	phRrrrro									+	
Scilly	804	83011	66256	21006	854//	04705	86710	88620		804	53215	79028	20207	58400	03303	84814			804	96081	012	irpro									ph	
Culdrose	809	82808	61628	20																												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

An anticyclone persists to the north of the Azores while a complex low pressure area covering Scandinavia moves slowly eastwards. An unstable northwesterly airstream has covered the British Isles over the past 24 hours with troughs

crossing the country. Some stabilisation is expected over the next 24 hours as a transitory ridge builds to the west of Ireland, ahead of an Atlantic frontal system which is expected to cross the country on Sunday.

Issued at midday Saturday 3 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										3 February 1968										OBSERVATIONS at 06h.										3 February 1968										OBSERVATIONS during NIGHT									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER																				
																															21h.—03h.	03h.—09h.																			
Boscombe Down	746	02706	74010	16500	00900	51001				746	53004	74031	15951	15631	52604	81640	85362		746	97523	56	+						746	97523	56	+	pho																			
Hurn	862	12508	65030	16501	10970	50102	81364			862	22608	74020	15800	25600	51606	82630			862	00523	56	+						862	00523	56	+	+																			
Thorney Island	871	03005	48101	16502	00900	01305				871	03205	62020	15501	00900	51805				871	00501	53	+						871	00501	53	+	+																			
Gatwick	776	12105	58031	15652	15600	53304	81640			776	22403	58030	14653	00901	53605	82072			776	00543	58	+						776	00543	58	+	+																			
Kew	775									775	42703	62020	15001	45700	50503	84656			775	97513	57	+						775	97513	57	+	ps _o																			
Heathrow	772	12706	57028	15101	15600	00302	81640			772	13101	50100	14600	15701	51604	81650			772	00513	53	+						772	00513	53	+	+																			
Mildenhall	578	72605	56018	14102	756//	01400	87638			578	82805	32052	13401	856//	00502	88636			578	97003	51	pro						578	97003	51	pro	+																			
Wattisham	590	60000	37107	14450	65400	51504	82612	85645		590	20000	37101	13751	25400	51602	82616			590	01515	53	rsrsro						590	01515	53	rsrsro	ps _{os}																			
Gorleston	497	62705	60022	14502	655//	02402	86625			497									497	00501	54	+						497	00501	54	+	+																			
West Raynham	485	12306	56018	13701	15700	01801	81650			485	72602	11101	13100	751//	50604	83702	87635		485	97501	52	proso						485	97501	52	proso	+																			
Aberporth	502	72821	74278	16504	734//	00102	87917			502	73332	64018	17304	784//	01310	83818	85628		502	91021	01	pho						502	91021	01	pho	pho																			
Ross-on-Wye	627									627	62502	77028	15401	45501	00302	84625			627	91005	53	+						627	91005	53	+	psps _o																			
Filton	628	02606	56041	16403	00900	01501				628	72608	56838	15702	734//	00501	84918	87650		628	97015	54	+						628	97015	54	+	prosoopro																			
Rhoose	715	03205	80020	16801	00900	00101				715	23114	80250	16001	22500	50501	82820			715	97501	54	+						715	97501	54	+	pro																			
Chivenor	707	22912	74258	17805	22500	01002	82825			707	43220	74018	17604	42600	01303	84830			707	93041	01	pro						707	93041	01	pro	prpro																			
Mount Batten	827	02807	69020	18604	00900	02203				827	83310	74808	18103	834//	01501	88910			827	95031	51	propho						827	95031	51	propho	phopro																			
St. Mawgan	817	43119	82030	19805	42400	50203	84819			817	13220	80278	19305	12500	00400	81820			817	01031	00	pro						817	01031	00	pro	phorophr																			
Scilly	804	43213	82031	21606	42400	02204	84815			804	23322	82021	21706	22400	00503	82815			804	00051	02	+						804	00051	02	+	+																			
Culdrose	809	13212	81028	20604	11500	50205	81823			809	33319	81038	20205	32500	50504	83824			809	94031	02	pro						809	94031	02	pro	+																			
Guernsey	894	23213	83018	19205	21400	01306	82818			894	23217	83258	18004	29403	00605	81915			894	92031	01	+						894	92031	01	+	propriphr																			
Elmdon	534	02506	56041	14900	00900	53702				534	22802	59260	14751	11540	52501	81825			534	97523	57	+						534	97523	57	+	ps _o																			
Cardington	559	12506	48108	14700	15600	51400	81640			559	12708	65030	14250	15600	51500	81630			559	00533	59	+						559	00533	59	+	+																			
Wittering	462	02709	61018	14001	00900	00703				462	32810	56011	13751	34600	52500	83645			462	97513	53	proso						462	97513	53	proso	+																			
Watnall	354	82705	23838	13701	822//	00705	83704	88815		354	60000	62268	14150	684//	51302	84817	84656		354	01515	55	propsoproso						354	01515	55	propsoproso	ps _o																			
Shawbury	414	12602	80028	14800	15601	51500	81640			414	62806	66268	14750	685//	50204	81822	86647		414	01517	58	pro						414	01517	58	pro	psops																			
Finningley	360	52507	48101	13001	00902	01503	85072			360	03007	37101	13300	00900	51304			360	97503	53	+						360	97503	53	+	ps _o																				
Kilnsea	396	22713	58020	13702	20940	01400	82360			396	22912	48010	13601	25500	00304	82625			396	00513		+						396	00513		+	+																			
Leeming	257	71003	61017	12200	756//	51301	87647			257	83010	69036	13501	885//	51311	82824	88640		257	96506	52	isdro						257	96506	52	isdro	is _{os} so _{sopho}																			
Tynemouth	262	42303	32107	12201	43500	50106	84925			262	83520	61021	13101	855//	00310	88620			262	04517	52	is						262	04517	52	is	ssps																			
Carlisle	222	42606	66038	12201	48400	00305	81818	84650		222	23405	69018	15900	28500	53329	81820			222	97525	54	proso						222	97525	54	proso	ps _o																			
Valley	302	72918	74031	14604	784//	01701	85816	87624		302	23421	74018	17403	22500	52327	82820			302	01021	00	phophoro						302	01021	00	phophoro	phoro																			
Ringway	334	82105	30838	13601	834//	01400	84712	83920	88650	334	80000	09427	14300	860//	00307	88701			334	03506	51	proso _{phoss}						334	03506	51	proso _{phoss}	stis of																			
Squires Gate	318	43110	70278																																																

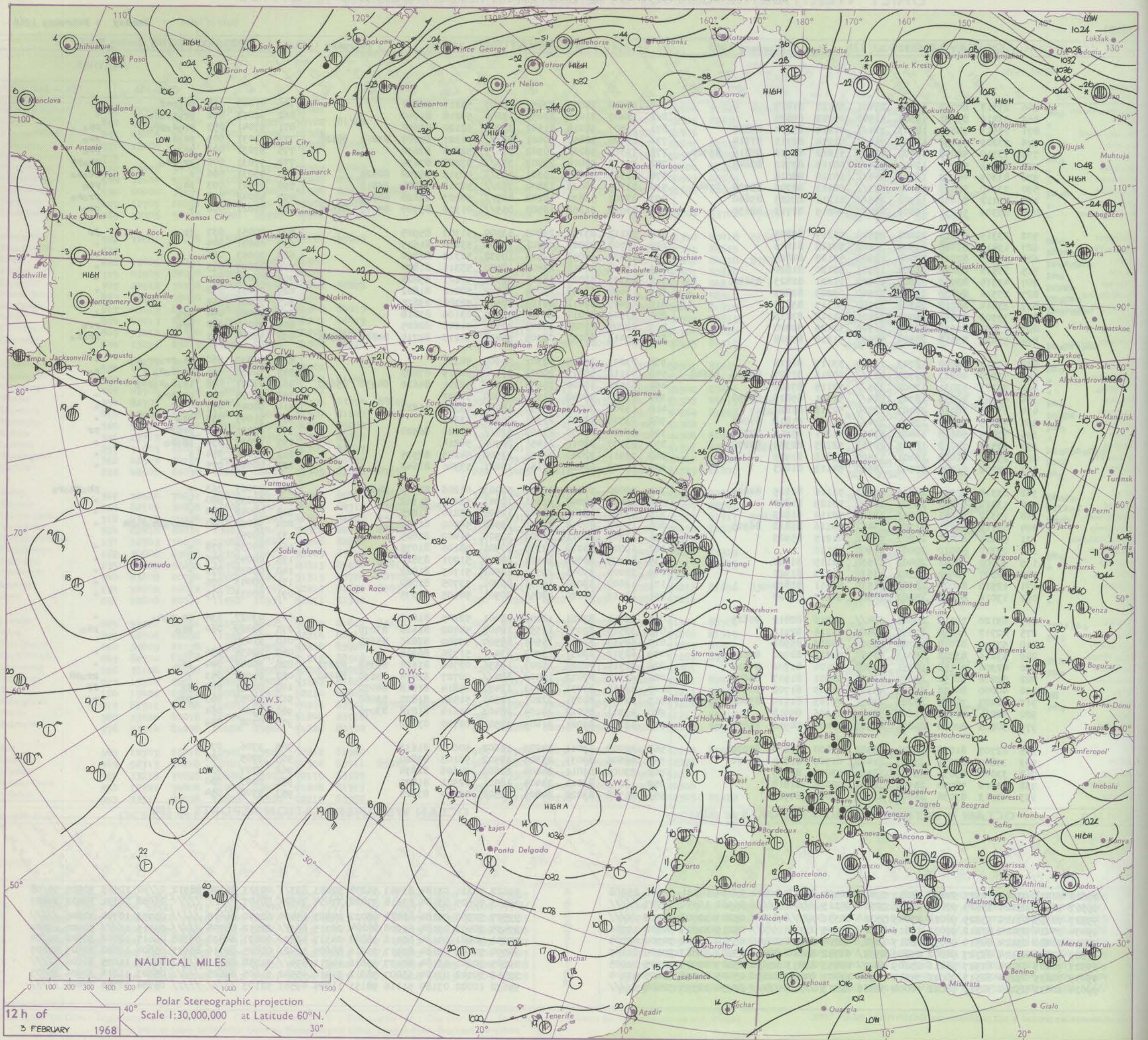
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38790

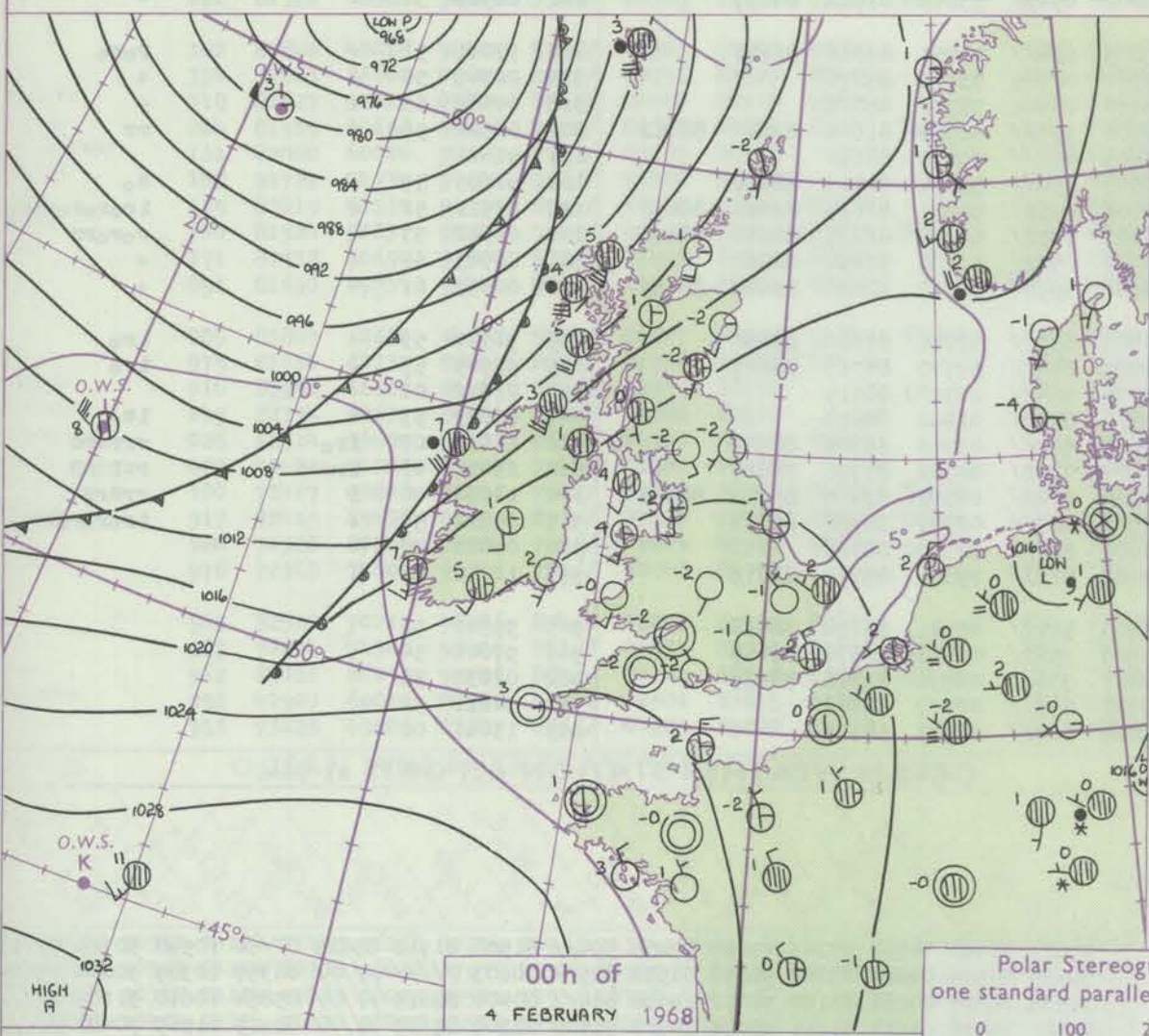
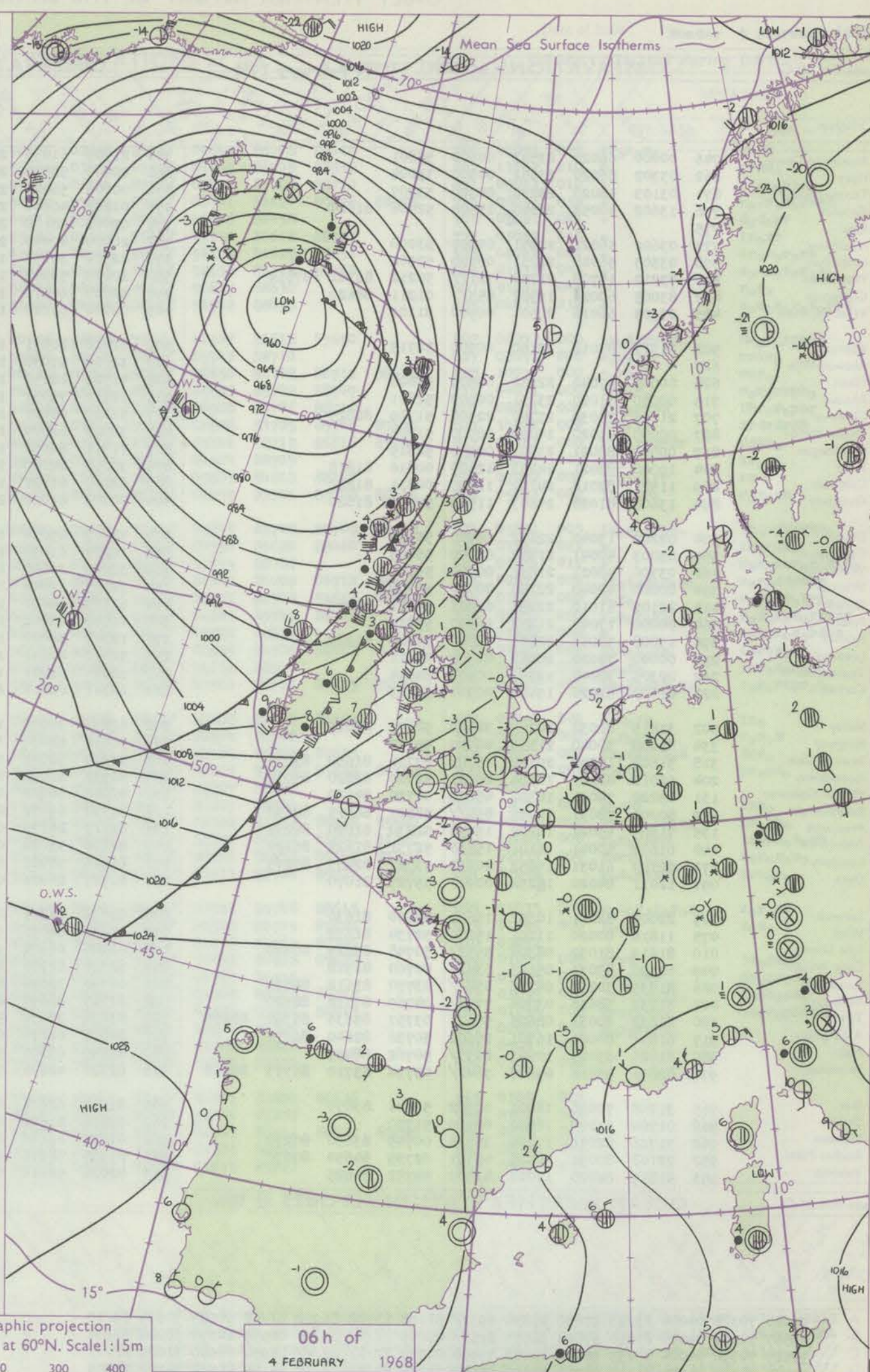
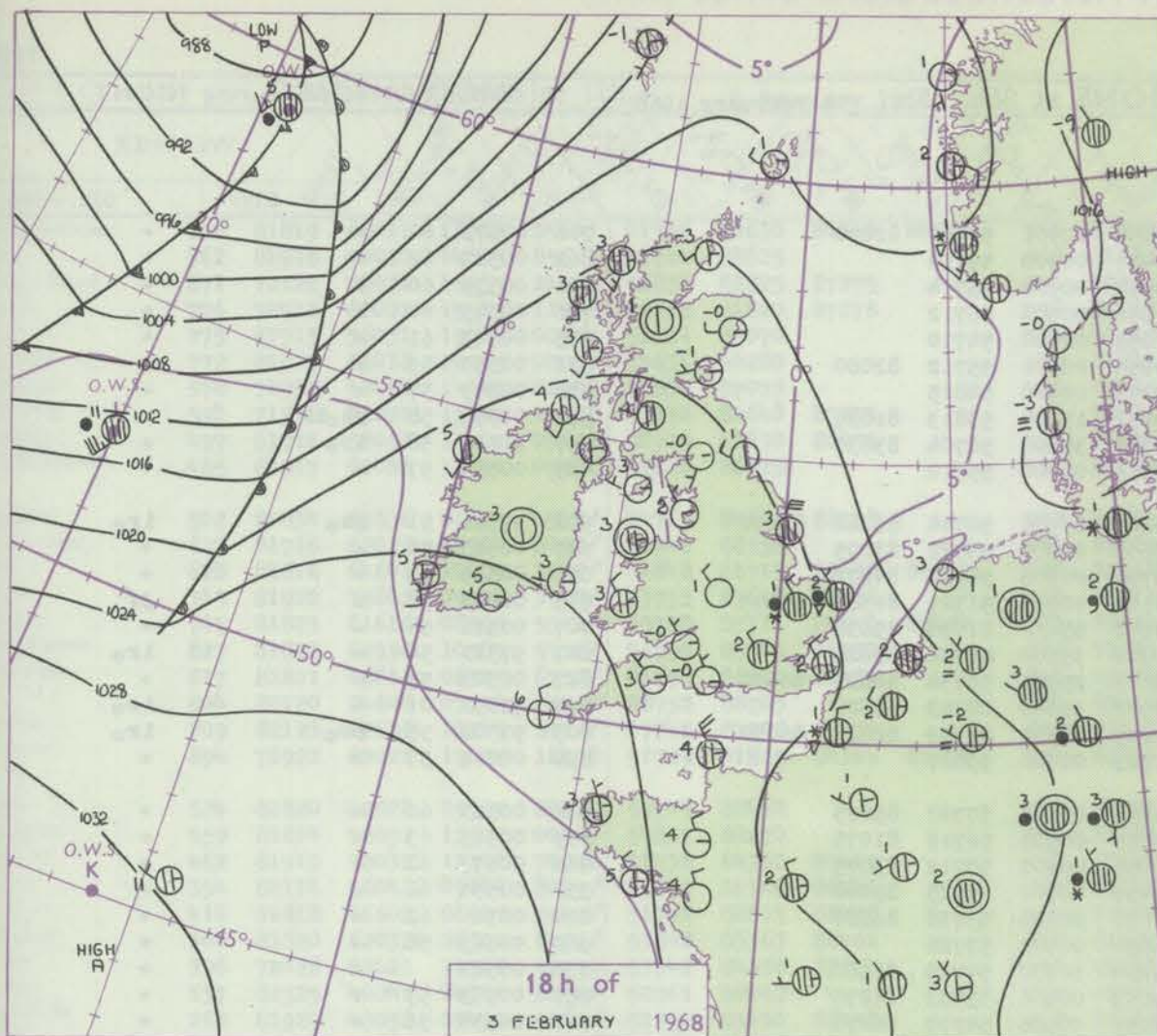
Date of Issue Sunday 4 February 1968

Code FM II.C	OBSERVATIONS at 12h. 3 February 1968										OBSERVATIONS at 18h. 3 February 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	23317	80018	19302	28401	52121	81817			746	13306	74020	22450	18500	53217	81822			746	01043	058	ps _o ps _f	+		
Hurn	862	53416	85038	19304	51540	01222	85825			862	13407	81010	22050	15600	55218	81640			862	92053	072	pro _o pro _o so	+		
Thorney Island	871	73513	74831	18503	724//	01217	83714	87820		871	33507	58018	21502	35700	52120	83650			871	97041	053	pro _o so _o pro _o	ps _o		
Gatwick	776	73209	65038	17202	764//	01214	82711	87714		776	83408	40858	20401	883//	51221	82707	83812	88628	776	92031	009	ps _o so	ps _o		
Kew	775	73310	58038	17702	734//	51212	83712	85816	83920	775	73310	58268	20302	756//	52218	87630			775	97031	003	ps _o	ps _o		
Heathrow	772	73312	58011	17402	754//	50115	83712	85645		772	73312	58018	20402	756//	53220	87634			772	97031	005	pro _o ps _o	ps _o ps		
Mildenhall	578	83309	48052	16303	854//	00110	88618			578	83511	40687	19301	853//	00315	85708	88625		578	93031	006	+	1ro _o so		
Wattisham	590	73310	56038	16101	753//	00113	82706	85708	87640	590	73309	58022	18800	752//	50315	85704	86612		590	97021	003	ps _o	ps _o		
Gorleston	497	73112	56052	14902	755//	01211	82625	85640		497	83207	56832	18202	885//	50223	83820	88625		497	92042	018	+	pro _o so		
West Raynham	485	83309	56031	15802	884//	00215	82712	88630		485	83614	61268	18502	853//	01318	83707	85712	88625	485	01021	008	+	ps _o		
Aberporth	502	23319	83011	22604	22500	52117	82825			502	53112	83151	23803	53500	51307	85925			502	00051	037	jp	jp		
Ross-on-Wye	627	13414	81028	19904	11502	53118	81825			627	12702	77020	22801	15500	53218	81625			627	00051	074	+	+		
Filton	628	13517	82018	20404	18500	52123	81825			628	13203	69050	22703	10932	52318	81360			628	00053	066	+	+		
Rhoose	715	13516	85028	21304	18501	53120	81820			715	13406	82010	23502	18500	53316	81820			715	00063	073	+	+		
Chivenor	707	43314	82038	22606	48500	01221	82823	83628		707	43307	82021	24204	32501	50211	83825			707	00071	071	+	+		
Mount Batten	827	23316	84038	22606	22500	03223	82822			827	13408	61040	24004	12502	50212	81822			827	00071	072	+	+		
St. Mawgan	817	33414	85018	24305	32500	51117	83825			817	43407	82011	25103	32502	52308	83825			817	00061	062	+	+		
Scilly	804	33509	82258	25707	32400	01116	83818			804	33509	82011	25506	32400	03104	83818			804	94080	044	pro	+		
Culdrose	809	23620	81010	23606	21500	52125	82820			809	43307	81028	24603	22532	51206	82825			809	97071	078	pro	pro		
Guernsey	894	53420	83018	20805	52400	51218	85818			894	53413	80152	23305	59400	52213	82710	84820	82925	894	97061	061	+	pro _o so		
Elmdon	534	13317	57048	18703	11400	53119	81818			534	03209	22040	22301	00900	54321				534	91033	060	ps _o pro _o pro _o so	+		
Cardington	559	73310	40227	17702	783//	00216	81707	85820	86640	559	73110	58017	20802	755//	52219	87625			559	92031	001	is _o so _o so	so		
Wittering	462	73313	69031	17002	755//	52115	87620			462	63510	59028	20602	645//	52221	84620	84630	85650	462	97021	008	is _o so _o ps _o	+		
Watnall	354	83309	40858	18301	884//	52221	85818	88650		354	03203	48048	21950	00900	51222				354	91035	024	ps _o pro	+		
Shawbury	414	13417	78018	20403	12500	52119	81822			414	13206	80010	23050	18501	53314	81822			414	00045	077	+	+		
Finningley	360	73319	59268	17801	784//	51220	81818	87645		360	03507	59041	21301	00900	53220				360	91043	035	ps _o	+		
Kilnsea	396	73415	58818	16402	5345//	01211	85915	87360		396	60230	66258	21103	635//	51226	86920			396	93031	017	pr _o pr _s	pr		
Leeming	257	33514	74018	18902	20963	52125	82359	83070		257	03107	82010	21451	00900	54214				257	97035	050	ph _o so	+		
Tynemouth	262	23313	61028	18401	13502	53218	81925			262	22911	32040	21101	23500	54213	82925			262	00026	054	+	+		
Carlisle	222	12702	66020	20502	18500	54119	81823			222	12103	66020	22150	15601	53306	81640			222	00045	075	+	+		
Valley	302	63318	80031	21806	59463	51116	81915	84825		302	50000	74278	22903	59403	01206	81914	84820			302	97063	063	+	ph _o ph _o ro	
Ringway	334	13414	56047	19302	12500	53129	81820			334	13505	40040	22401	10941	53213	81362			334	00035	080	+	+		
Squires Gate	318	13312	60041	20003	18502	52119	81823			318	13307	38040	22102	12500	53210	81825			318	00045	080	+	+		
Ronaldsway	204	63115	84271	21204	6946//	00116	81818	86925		204	12905	80018	21803	13500	50400	81920			204	96053	047	ph _o ro _o ph _o s _o ph	+		
Mull of Galloway	131	53410	80031	21802	53500	01215	85925			131	23206	80011	22702	22500	51400	82825			131	00051					
Eskdalemuir	162	03310	80010	20001	00900	55116				162	10000	83010	22355	00901	58106	81075			162	00035	078	+	+		
Prestwick	135	30000	62041	20401	12530	52115	81820			135	42705	60040	20501	48500	51201	83824			135	00045	055	+	+		
Abbotsinch	140	12307	40040	20301	13530	53115	81920			140	20000	35041	20551	18501	51705	81822			140	00035	075	+	+		
Leuchars	171	12510	89020	18503	11530	56211	81820			171	12607	89020	1												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPSIS DEVELOPMENT

A complex low pressure area to the southwest of Iceland has moved slowly east and northeast and has deepened considerably. This vigorous centre is expected to continue to move slowly, maintaining a gale to storm force gradient over many parts of the British Isles.

Associated troughs of low pressure will move east across Britain. An anticyclone to the southwest of the British Isles will gradually recede southwards.

Issued at midday Sunday 4 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
		4 February 1968										4 February 1968															
Station		ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s		ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s		ill	RRT _n T _n E	T _g T _g	WEATHER		
																									21h.—03h.	03h.—09h.	
Boscombe Down	746	00000	66020	23553	00900	55801						746	21909	61030	20455	00901	57717	82078				746	00573	60	+	+	
Hurn	862	03302	66020	23552	00900	55004						862	00000	58020	20457	00900	59714					862	00583	62	+	+	
Thorney Island	871	03103	58020	23200	00900	53207						871	00000	58020	20954	00900	55714					871	00573	60	+	+	
Gatwick	776	13602	40058	21800	15500	52006	81624					776	01802	40100	20556	00900	56712					776	00573	60	+	+	
Kew	775											775	02002	28100	20053	00900	54710					775	00543	61	+	+	
Heathrow	772	03602	56021	21951	00900	53000						772	20000	40040	20255	00901	55712	82080					772	00553	59	+	+
Mildenhall	578	03305	56028	21251	00900	52102						578	02304	37050	19253	00900	54815					578	00543	57	+	+	
Wattisham	590	73212	14708	21200	721//	50212	86702	87814				590	10000	58017	19152	15600	53813	81635				590	01555	58	psols	+	
Gorleston	497	83005	60021	19902	855//	01211	88620					497	32607	60011	19300	35600	50704	83630				497	91533	58	iro	+	
West Raynham	485	03505	66018	20501	00900	51107						485	00000	61020	18953	00900	55710					485	00553	57	+	+	
Aberporth	502	01911	83018	22150	00900	52715						502	71818	80031	14203	60976	50744	86362	87270			502	97511	51	psols	iro	
Ross-on-Wye	627											627	32104	57030	17653	00905	53722	83075				627	00543	58	+	+	
Filton	628	00000	40040	22952	00900	53808						628	41709	28050	18751	00906	54724	84272				628	00533	55	+	+	
Rhoose	715	00000	81020	23251	00900	52811						715	52112	75031	18102	10936	51729	81360	85275			715	00533	58	+	jf	
Chivenor	707	21006	74030	23750	22500	51709	82825					707	51610	68021	18102	556//	01733	85638				707	00511	54	+	+	
Mount Batten	827	00000	59020	24050	00900	51708						827	32013	62020	18704	35500	50732	83620				827	97521	56	+	iro	
St. Mawgan	817	00000	82021	23901	00900	52815						817	71711	80031	18003	25501	50734	82627	86072			817	00501	55	+	+	
Scilly	804	10000	82021	24203	12400	00816	81818					804	32012	84020	16906	35500	02743	83628				804	92031	01	+	iro	
Culdrose	809	11501	82018	24102	11500	00811	81822					809	62210	81021	19205	58501	01729	82820	86070			809	97500	55	pro	iro	
Guernsey	894	13608	81028	24603	11500	54105	81820					894	00000	81020	21703	00900	53617					894	00011	57	+	+	
Elmdon	534	02202	13040	22652	00900	55609						534	51707	65034	18253	00906	57727	85275				534	00563	62	+	+	
Cardington	559	03003	40041	21952	00900	55803						559	12205	61030	19555	00901	56715	81075				559	00563	63	+	+	
Wittering	462	03306	48021	21851	00900	55801						462	32205	30040	18956	00901	58717	83075				462	00573	62	+	+	
Watnall	354	00000	40040	22154	00900	56709						354	32107	17040	17453	00901	55725	83080				354	00555	60	+	+	
Shawbury	414	22102	61010	22254	00901	54811	82075					414	61707	64031	16052	00906	53738	86280				414	00561	62	+	+	
Finningley	360	00000	17040	21252	00900	55810						360	01808	40040	16954	00900	57726					360	00563	58	+	+	
Kilnsea	396	13008	58011	22251	13500	53400	81920					396	12312	59020	18250	10970	54709	81360				396	00523		+	+	
Leeming	257	00000	74020	20853	00900	55811						257	51612	40041	14653	00906	55733	85270				257	00555	59	+	+	
Tynemouth	262	02305	32040	19952	00900	54814						262	62017	61021	13051	00906	54739	86275				262	00536	56	+	+	
Carlisle	222	01409	62020	19452	00900	56623						222	61311	62011	10801	4543/	53745	81712	84637			222	00525	54	+	+	
Valley	302	31815	80031	20204	32400	50827	83819					302	61831	74031	11005	684//	03751	81816	86618			302	97011	51	+	rofo	
Ringway	334	01408	30040	21553	00900	55712						334	51612	58031	15551	00905	53733	85270				334	00545	56	+	+	
Squires Gate	318	31608	19040	20552	15701	53716	81650	83075				318	51614	58041	13150	00901	52740	85075				318	00545	56	+	+	
Ronaldsway	204	62012	82021	18604	28501	52729	82820	85072				204	81931	80022	08506	3552/	51758	81624	83640	88462			204	01521	56	+	rr
Mull of Galloway	131	43220	74030	18302	45600	01730	84630					131	82045	74022	04805	856//	00772	88640				131	91021				
Eskdalemuir	162	80000	78031	19755	854//	58821	86715	88630				162	81717	69032	09550	854//	53854	84713	88627				162	91585	59	+	so
Prestwick	135	71605	65021	16200	15738	52830	81650	86272				135	82022	80032	04004	6552/	50871	81625	86656	88458			135	01511	52	+	irofofofofo
Abbotsinch	140	61607	40041	16101	15536	52731	81628	86270				140	81716	75022	03803	5552/	50772	82625	85656	88460			140	02542	57	+	rofoff
Leuchars	171	72107	61031	15852	20912	53727	82465	87075				171	81916	78022	05302	1562/	51760	81640	88460				171	00543	60	+	+
Dyce	091	12011																									

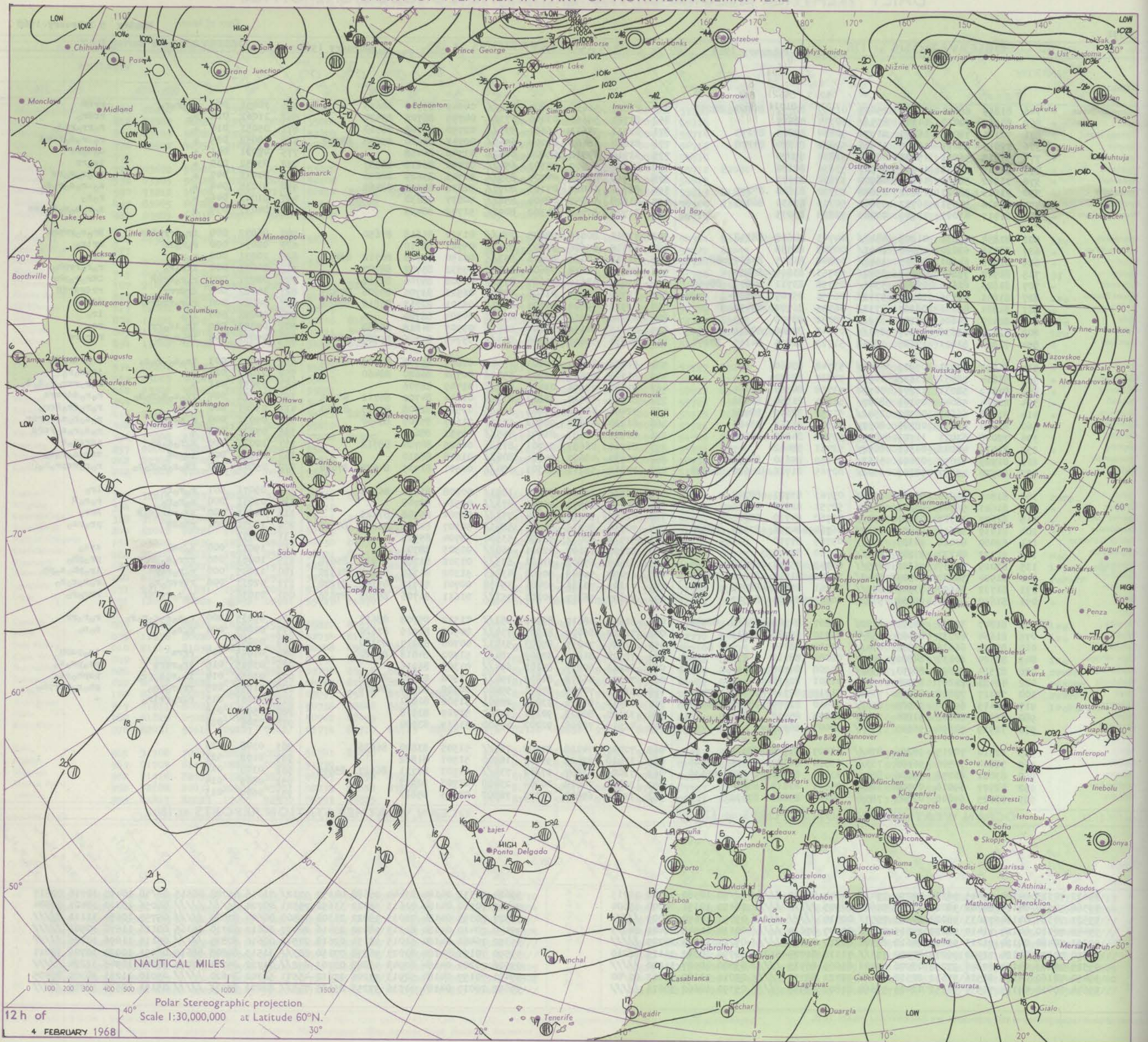
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38791

Date of Issue Monday 5 February 1968

Code FM II.C	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
	4 February 1968										4 February 1968										WEATHER				
	Station	ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	09h.—15h.	15h.—21h.	
Boscombe Down	746	81819	66031	13703	25637	01739	82630	84360	88273	746	81829	56636	02804	853//	04549	85708	88615			746	10051	007	1r ₀ r ₀ r ₀	rrRR	
Hurn	862	81918	70032	14305	855//	50744	88625			862	81723	56636	03406	6732//	04755	86708	88530			862	11062	010	r ₀	rrRR ₀	
Thorney Island	871	72121	78021	16205	31376	50830	82825	87275		871	82031	58632	06604	873//	02750	83708	88710			871	05051	010	+	r ₀ rrr ₀ rid ₀	
Gatwick	776	72013	62021	15903	11506	52832	81820	87278		776	81817	58682	07204	6552//	00741	81620	85628	88558		776	08052	029	+	r ₀ -r ₀ s ₀ rsRS	
Kew	775	51715	56031	15003	00904	52834	85070			775	61919	69512	05804	6092//	01746	86458				775	08051	041	+	d ₀ d ₀ rr	
Heathrow	772	81917	61031	14903	00907	53836	88280			772	81826	65602	05303	6542//	01750	86618	88557			772	03052	035	+	1r ₀ rr	
Mildenhall	578	71912	58021	14203	00902	53830	87073			578	81719	62602	04704	855//	51743	83629	88656			578	01041	047	+	1r ₀ r ₀ r ₀ rs	
Wattisham	590	71913	58021	15402	15608	53722	81640	87275		590	81721	64022	07103	8097//	52638	83359	88460			590	91035	044	+	s ₀ -r ₀ s ₀ r ₀ s ₀	
Gorleston	497	61916	58051	16702	25602	50719	82630	86075		497	81828	58052	08404	856//	50837	88630				497	91041	046	+	r ₀ s ₀	
West Raynham	485	61917	61021	13901	00902	52828	86075			485	81727	59702	04302	8092//	51742	88459				485	04037	039	+	s ₀ r ₀ s ₀ r ₀ s ₀ rss	
Aberporth	502	81834	69636	01805	4547//	04763	84618	88358		502	72811	80016	98805	754//	01322	81618	87650			502	06072	000	1r ₀ 1rrrRdr	Rr ₀ r ₀ rrphr	
Ross-on-Wye	627	81716	63022	08504	8092//	00749	88558			627	82119	57606	97507	874//	05743	88710				627	08071	000	r ₀ r ₀ 1r	rrr ₀ r ₀	
Filton	628	81616	64601	10605	3542//	01848	81715	83630	88459	628	81918	40636	99806	853//	06650	83708	86712	88618		628	10071	000	r ₀ rr	rrr ₀	
Rhoose	715	81922	75602	09105	3542//	03753	83615	88458		715	82711	28618	99606	861//	05532	85702	88707			715	04071	000	1rr ₀ r ₀	r ₀ r ₀ rrph ₀	
Chivenor	707	81823	61616	08305	5542//	05758	83711	84640	88460	707	83014	48616	00607	873//	06508	85706	88712			707	08071	000	r ₀ r ₀ rrRR	DRr ₀ r ₀ phr	
Mount Batten	827	81831	62596	10507	5732//	06850	85709	88550		827	72709	58215	01606	5722//	06526	83705	85708	87525		827	14082	000	drdrRR	rrdrdrRR	
St. Mawgan	817	81821	48616	08307	6732//	06755	86707	88459		817	72918	59808	02207	6247//	05301	82712	86816	87462		817	06081	000	r ₀ r ₀ rrdrdr	ddpr ₀	
Scilly	804	82120	24606	07108	872//	08752	88705			804	83016	59216	03307	873//	04504	88709				804	04091	000	1r ₀	1r ₀	
Culdrose	809	82123	62636	10107	853//	07748	84706	88610		809	83115	64156	02806	6847//	05505	84818	88360			809	07082	000	1r ₀ 1d ₀ rr	rr	
Guernsey	894	71922	83021	17005	18538	51729	81825	84365	87270	894	81831	59616	06406	853//	05749	83706	85708	88614		894	05071	000	1r ₀ r ₀ r ₀	r ₀ r ₀ rr	
Elmdon	534	81820	62022	09902	8092//	53748	88460			534	81825	62607	99003	7732//	02645	85708	87709	88520		534	05041	003	1s ₀ s ₀ -r ₀ s ₀	1r ₀ rdrrPHr ₀	
Cardington	559	81814	58051	13602	00907	54837	88270			559	81721	59616	02903	6552//	00750	86620	88460			559	01042	021	+	1r ₀ r ₀ r ₀	
Wittering	462	81919	58031	12201	70972	53738	84360	87462		462	81727	28696	01401	873//	01749	88706				462	03031	011	+	r ₀ s ₀ rsr ₀ r ₀ d ₀ d ₀	
Watnall	354	82114	56041	09101	8097//	52847	81360	88462		354	81919	58617	98802	873//	01644	84709	86712	88714		354	02021	004	1s ₀ s ₀ s ₀ r ₀ s ₀	r ₀ r ₀ ddrsrs	
Shawbury	414	81818	66602	06502	2542//	51752	82615	88458		414	72406	48616	97803	753//	03521	82708	83615	87650		414	03041	000	r ₀ r ₀	r ₀ r ₀ 1r ₀ RRr ₀	
Finningley	360	81820	62032	08501	8097//	53848	86363	88466		360	81820	56697	98502	5737//	01647	85709	88460			360	05031	000	r ₀ s ₀ r ₀ s ₀	r ₀ s ₀ r ₀ s ₀ rsrs	
Kilnsea	396	72028	63021	11701	40979	53742	84360	87170		396	81935	48697	01401	855//	01753	88620				396	07032	008	+	r ₀ s ₀ r ₀ s ₀ rsrs	
Leeming	257	81725	40042	04301	8092//	52761	88462			257	81717	26687	95701	873//	00625	84706	88712			257	10027	000	s ₀ s ₀ s ₀ ss	ssrsr ₀ s	
Tynemouth	262	81929	48052	02401	5562//	51759	85630	88458		262	81930	48687	94801	8042//	01618	88510				262	04026	000	1s ₀ ss	ssr ₀ s ₀ r ₀ s ₀	
Carlisle	222	81520	48687	98102	3542//	00765	81716	83620	88540	222	72011	58217	93303	784//	02501	81715	84625	87650		222	05041	000	1s ₀ s ₀ s ₀ r ₀ s ₀	r ₀ r ₀ rspr ₀ h ₀	
Valley	302	81846	48616	98005	872//	05763	83703	88708		302	62716	78026	96604	1853//	00208	81820	86362			302	05071	001	r ₀ r ₀ rr	1r ₀	
Ringway	334	81623	56702	05601	2552//	50751	82620	88458		334	82020	30657	96703	873//	02514	88708				334	03031	000	s ₀ r ₀ r ₀	r ₀ r ₀ R	
Squires Gate	318	81627	36717	01801	854//	00760	84710	88625		318	72109	58217	95304	753//	03504	85708	87625			318	04051	000	ssrsr ₀ r ₀ s ₀ R	Rrr ₀	
Ronaldsway	204	81939	30656	95406	7732//	06764	84706	87710	88520	204	72714	80038	94504	5843//	50307	81818	83822	86360		204	10071	001	r ₀ r ₀ HR		

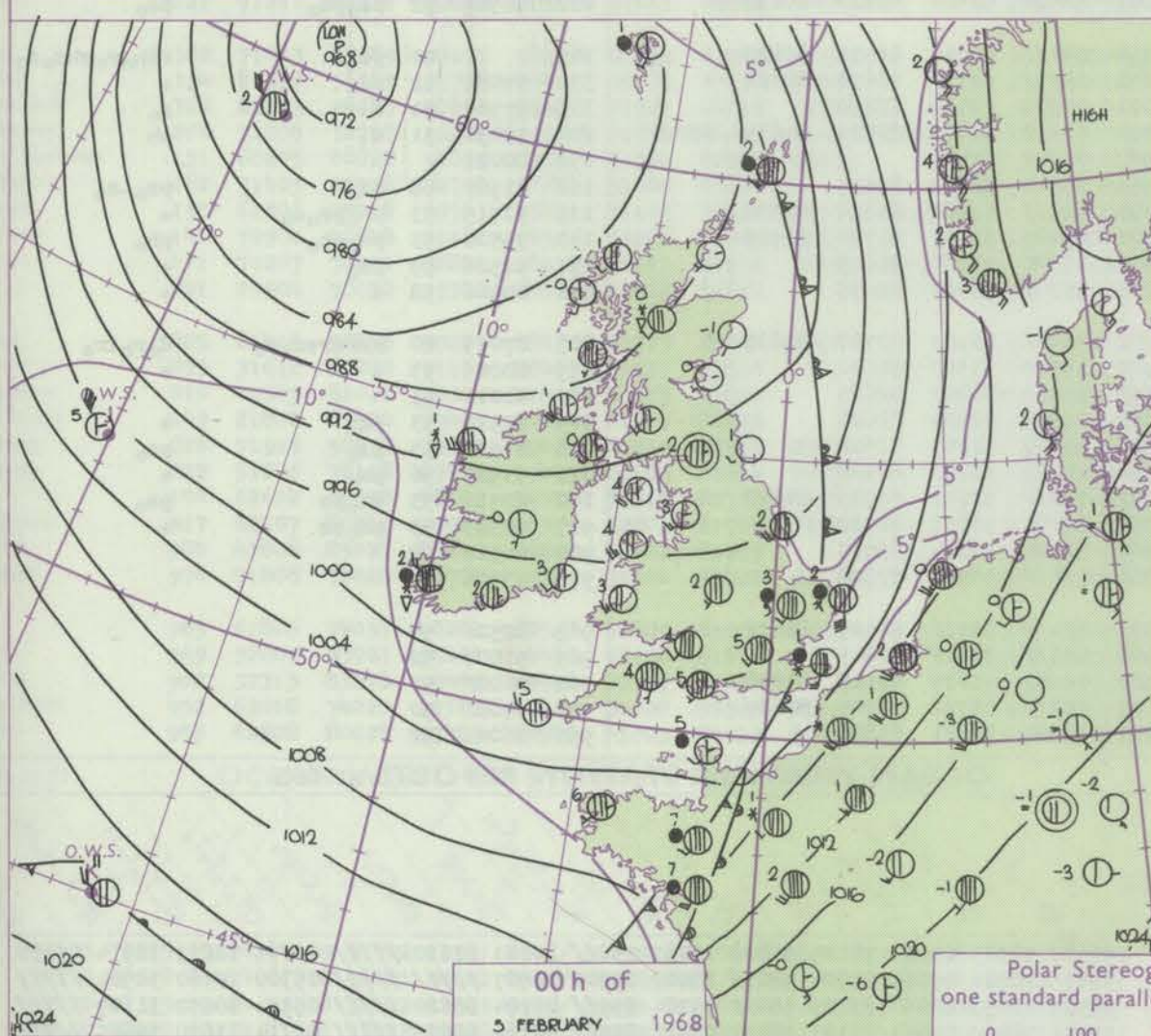
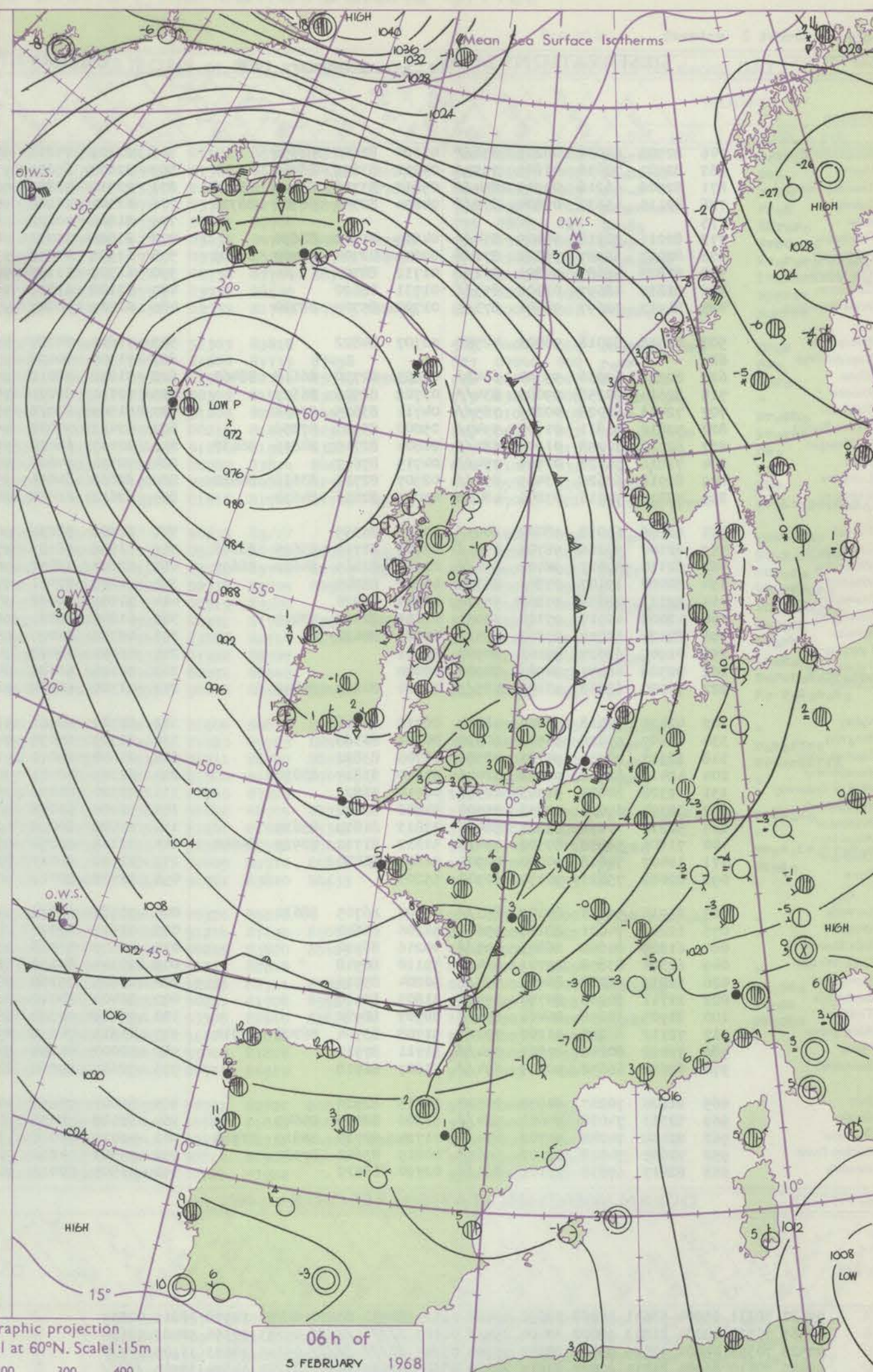
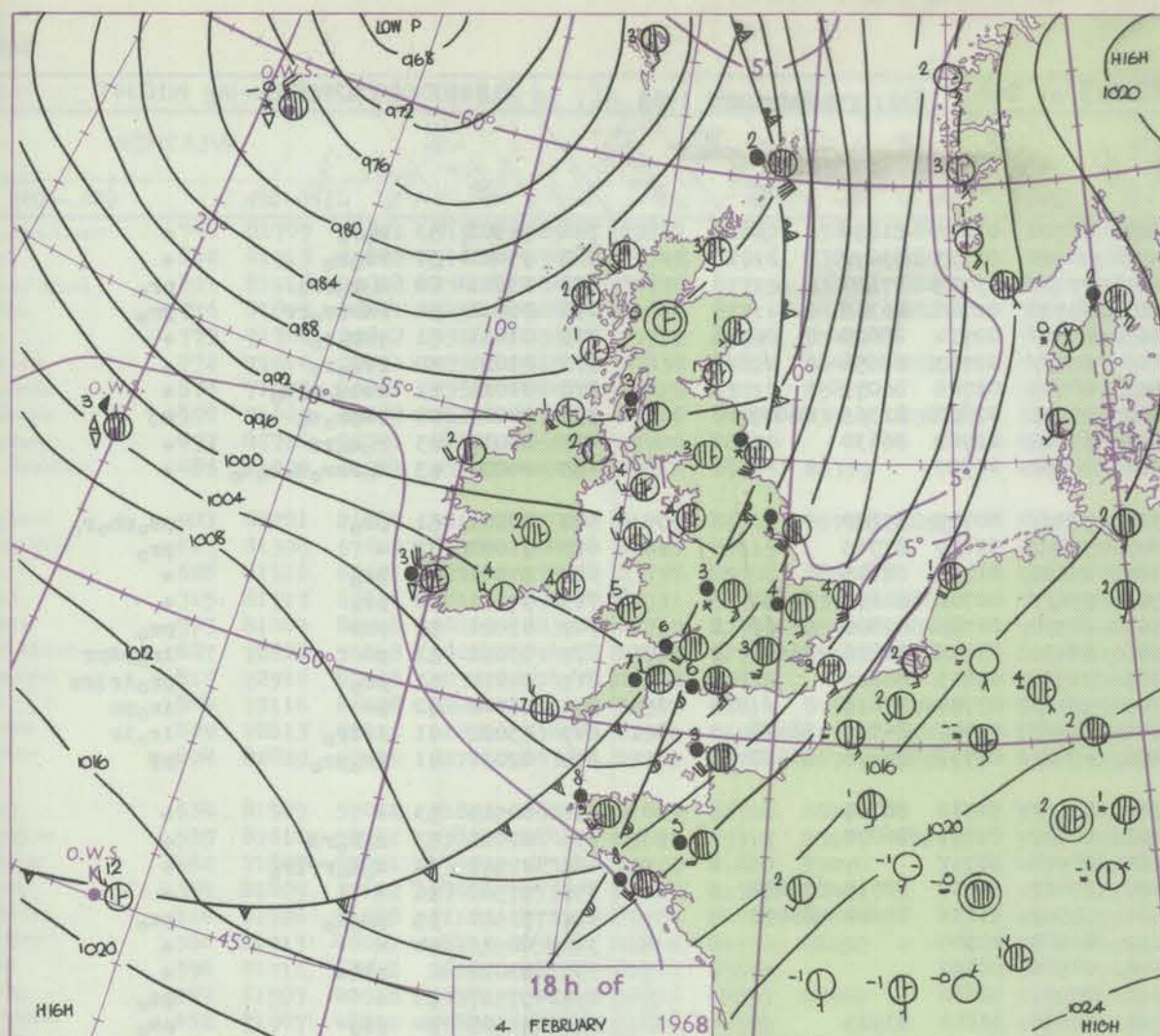
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
4 FEBRUARY 1968

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPTIC DEVELOPMENT

The deep low south of Iceland recurved then moved southsoutheastwards towards O.W.S. 'I'. The associated trough moved eastwards across the country clearing the extreme eastern districts soon after midnight. The low will continue to

move southeastwards and the whole country will remain in the very cold unstable air. Troughs of low pressure will affect most places during the next 24 hours.

Issued at midday Monday 5 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		5 February 1968										5 February 1968										5 February 1968									
Station		iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwwW	PPPTT	N _h L _h C _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n TE	T _g T _g	WEATHER								
																							21h.—03h.	03h.—09h.							
Boscombe Down	746	82508	69036	00203	856//	03104	82640	88656			746	22109	74011	97601	15701	01622	81650				746	94501	53	r ₀ r ₀	+						
Hurn	862	82507	70036	01105	3557//	04211	83625	88460			862	32005	65011	97403	00901	01723	83070				862	95021	51	rr ₀ r ₀	+						
Thorney Island	871	82508	66216	00905	854//	05613	83716	83625	88656		871	72510	58802	98605	725//	03719	87824				871	03011	00	d ₀ r ₀ rr ₀	pr ₀						
Gatwick	776	82115	45637	00804	873//	04624	82707	86708	88712		776	62101	50106	98703	60930	02716	86365				776	06011	51	rsrsr ₀ rr	pr ₀						
Kew	775										775	81806	70022	98103	855//	02714	88620				775	01031	51	rrr ₀ r ₀	+						
Heathrow	772	82211	70216	99405	854//	04519	81713	88650			772	81806	65032	98003	857//	02713	88656				772	01021	50	rrr ₀ r ₀	+						
Mildenhall	578	82012	58587	99203	872//	02620	82704	86707	88709		578	61905	40056	97802	00901	01708	86075				578	01011	51	rsid ₀ r ₀ d ₀	+						
Wattisham	590	81820	48687	99801	872//	01732	88704				590	61705	12107	98202	20931	02810	82365	86075			590	04002	00	rsr ₀ s ₀	+						
Gorleston	497	81839	48697	01102	855//	01731	88620				497	62108	62037	99503	65600	02702	86630				497	04012	03	r ₀ s ₀ rs	+						
West Raynham	485	81917	32697	98401	873//	01720	85707	88710			485	02209	40027	97101	00900	01707					485	04006	53	s ₀ rrer ₀ s ₀ r ₀ s ₀	+						
Aberporth	502	42516	82018	98003	42500	50707	84822				502	71611	74267	93301	785//	00729	87820				502	02001	51	pr ₀	ps ₀ ph ₀ r ₀						
Ross-on-Wye	627										627	71905	70028	95003	764//	02720	87715				627	91021	52	+	pr ₀						
Filton	628	82211	62036	99304	6542//	04803	82710	86618	88460		628	31810	58018	96102	25630	01720	82645				628	97021	51	pr ₀	+						
Rhoose	715	82614	80256	99005	834//	03708	82916	86527			715	72111	82021	95503	756//	00721	81635	87650			715	97031	00	pr ₀	+						
Chivenor	707	72413	80028	00205	785//	04711	83825	87634			707	51507	80028	95703	22530	01726	82828	85360			707	03021	51	phr	pr ₀						
Mount Batten	827	72812	56811	01705	5947//	05000	85913	87356			827	62413	74038	96206	68400	03735	81818	86636			827	03031	51	pr	ir ₀ prpr						
St. Mawgan	817	62710	70258	01905	684//	04804	82710	84816	86632		817	42113	66028	95303	42500	02843	84825				817	04012	51	pr ₀	pr ₀ irirs						
Scilly	804	72816	74028	01905	754//	04715	87617				804	72314	74606	95305	754//	03744	87618				804	06042	02	pr	ir ₀ pr						
Culdrose	809	82918	62626	03405	854//	02507	82712	83616	88620		809	82612	64036	96605	854//	02747	84711	88618			809	03022	01	irir ₀	ir ₀ ir						
Guernsey	894	42810	74016	03806	48400	03001	82816	84630			894	62612	81038	00406	684//	03718	84816	86630			894	02031	01	ir ₀ pr ₀	pr						
Elmdon	534	62106	61018	98002	6093//	50502	86359				534	81506	58031	96350	863//	51712	88709				534	00513	53	+	+						
Cardington	559	82107	59216	98703	3543//	02709	81712	83625	88358		559	61906	56101	97501	00902	01711	86070				559	02013	53	r ₀ r ₀ rr	+						
Wittering	462	62110	69017	98102	654//	02709	82615	84622	86657		462	02007	48021	96400	00900	51712					462	02511	54	d ₀ d ₀ rrir ₀	+						
Watnall	354	80000	19107	97801	863//	01801	88708				354	62208	62031	96600	25402	50712	82615	85072			354	97503	56	+	+						
Shawbury	414	52313	48836	97202	59500	01504	85920				414	71207	74038	94601	35602	51716	83640	86070			414	91514	55	pr ₀ s ₀	ps ₀						
Finningley	360	42208	40017	97102	20931	01601	82362	83075			360	01806	48021	96152	00900	53505					360	00523	54	+	+						
Kilnsea	396	82320	63027	97602	855//	01604	88620				396	02310	66020	96601	00900	00101					396	01002		rsrs	+						
Leeming	257	01905	62027	95101	00900	52501					257	01607	48028	94050	00900	51604					257	97517	53	+	ps ₀						
Tynemouth	262	02308	48057	94901	00900	00400					262	32109	61028	94501	33500	51604	83925				262	91505	54	ps ₀	ps ₀						
Carlisle	222	70000	62268	93102	785//	51704	84822	85645			222	51306	66268	92201	58500	52501	82823	84638			222	94505	52	ps ₀ ph ₀	ps ₀						
Valley	302	42425	74018	94804	48400	00712	83816				302	82707	58961	91804	894//	50717	85912	83820			302		00	pr ₀	tlh ₀ r ₀ phs ₀ s ₀						
Ringway	334	11607	57026	96501	10930	00803	81360				334	81509	65038	94601	3577//	51714	83650	88362			334	97004	52	ps ₀	+						
Squires Gate	318	32317	70031	94703	38500	01706	83822				318	21608	65010	93101	21500	50710	82820				318	97505	51	+	s ₀						
Ronaldsway	204	42419	82018	92804	32441	51610	83817	83070			204	62309	80021	90804	58532	52709	82825	84635	85070			204	92031	51	+	ph					
Mull of Galloway	131	12328	80021	91503	12500	00510	81825				131	02320	80010	89902	00900	51709					131	00021									
Eskdalemuir	162	32304	69031	92853	35600	54806	83640				162	32106	56038	92555	35600	56302	83635				162	01587	58	ps ₀	ps ₀ -s ₀						
Prestwick	135	52210	70278	89801	58400	51813	81819	85639			135	62009	80028	89301	685//	52601	84821														

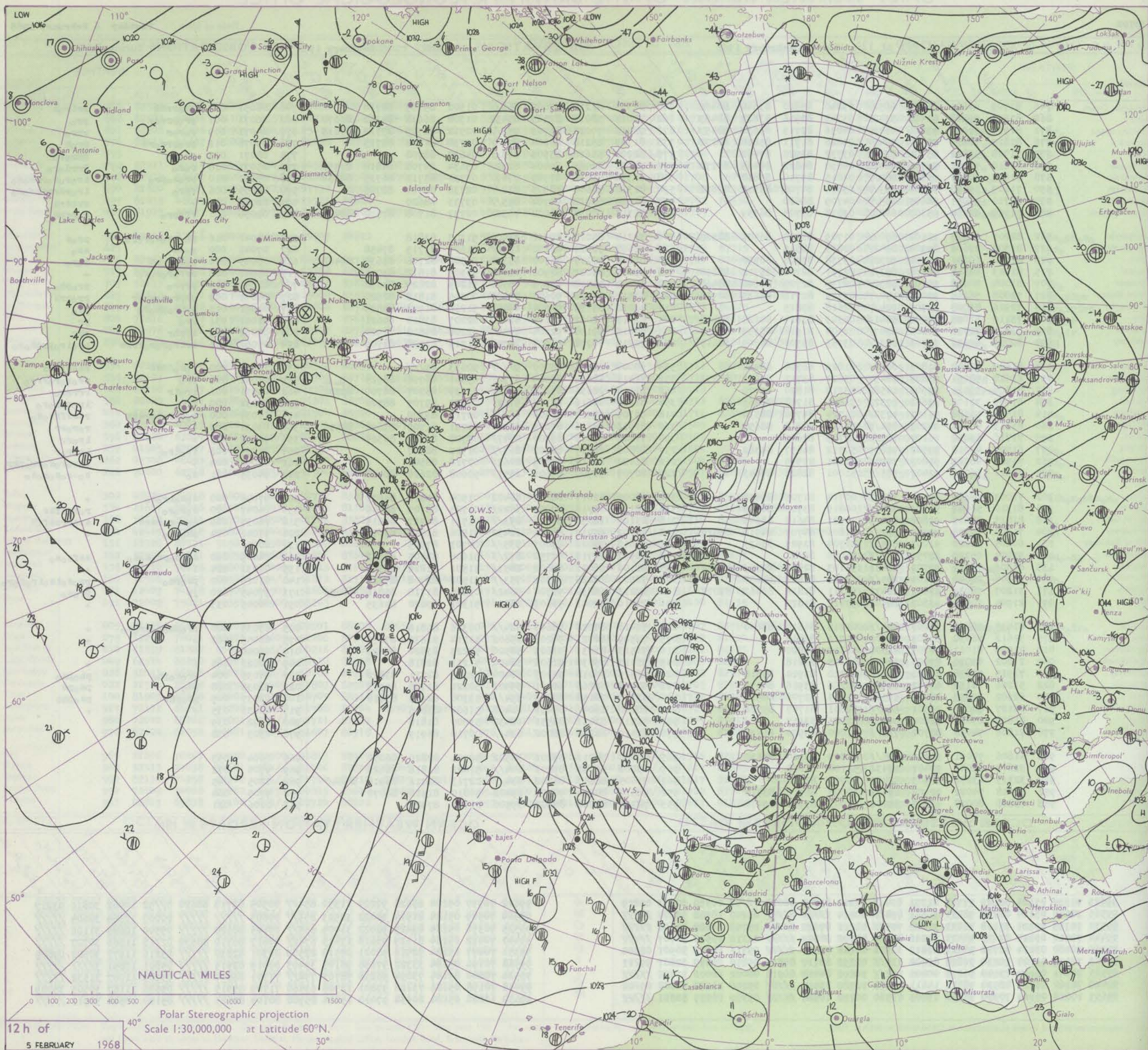
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38792

Date of Issue Tuesday 6 February 1968

Code FM II.C		OBSERVATIONS at 12h.								5 February 1968		OBSERVATIONS at 18h.								5 February 1968		OBSERVATIONS during DAY			
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	RRT T _e x x x	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	81709	61801	91903	6852/	03840	85820	83640	88460	746	82913	61218	87002	8627/	01502	85705	88710		746	08051	000	prorrrr	rrrrrr		
Hurn	862	81913	59808	91407	5342/	03745	82916	83827	88459	862	72811	58018	87503	65432	01308	86618	84360	86070	862	06071	001	prorrrrr	pro		
Thorney Island	871	81916	74038	93406	4542/	04836	82715	83630	88457	871	72816	70026	86703	7537/	02512	81709	83712	87615	871	04071	009	rorrr	rrrrr		
Gatwick	776	81813	70251	94507	52477	04828	81711	85814	88272	776	81709	65218	86204	8747/	03730	81712	88715		776	09071	012	prorrrrrr	rrrrr		
Kew	775	71708	59832	93906	3351/	03732	83920	87462		775	82208	56616	85505	8737/	04632	88708			775	08071	023	proso	RRrrrr		
Heathrow	772	71610	70151	93706	46516	04830	84822	84465	87270	772	72208	62586	85404	6232/	03634	84708	84818	87556	772	05071	018	rorrr	Rrrrrrr		
Mildenhall	578	71607	40801	95506	7847/	04815	83710	85818		578	81314	59618	87705	7747/	03731	85711	86715	88458	578	03061	010	prosoopro	rrrrrrrrrrrr		
Wattisham	590	71609	69258	96104	7937/	03816	84706	83917	87822	590	81320	56606	88503	8727/	02738	85704	88705		590	04055	006	fpro	rrrrrrrrrrrr		
Gorleston	497	81710	56051	98005	8557/	04709	88620			497	81524	60022	90704	8557/	03733	88620			497	02052	000	+	rrrrrr		
West Raynham	485	71509	32284	95303	6623/	03818	85705	86359		485	81318	62038	88004	7632/	02737	81708	87710	88459	485	02056	001	ffFpro	rorrrr		
Aberporth	502	82201	21687	90102	6702/	01709	81700	86705	88525	502	33214	85018	89102	32400	51303	83818			502	04041	016	phorsso	proso		
Ross-on-Wye	627	81308	57602	89904	8042/	02835	88515			627	72607	70027	86101	1642/	01604	81715	87458		627	07046	000	ross	ssso		
Filton	628	81610	60601	90304	5732/	03738	85708	88550		628	62606	40217	86702	55320	01502	82706	85635	85462	628	08045	000	rorrrrr	ssso		
Rhoose	715	81913	66616	90103	8537/	02731	82708	85712	88650	715	33012	84027	87901	12402	50309	81812	83075		715	03041	008	rrrrrrrrrr	+		
Chivenor	707	81004	80028	90103	6832/	02730	82709	85640	88460	707	43014	74012	89803	48500	51209	82825	84630		707	01051	014	prpro	propho		
Mount Batten	827	72808	56218	90004	7947/	03729	82712	85635	82918	827	32911	61028	90603	29402	00215	81818	82920		827	06071	002	prproso	proprs		
St. Mawgan	817	72916	83028	90305	7247/	02618	87815			817	43016	83158	91504	49403	51210	81918	83825		817	03051	010	rrrrrrrrrr	psso		
Scilly	804	73116	81028	92004	5841/	02503	83814	84621	87458	804	63017	82022	93105	68400	02207	83814	84621		804	01061	031	pro	pr		
Culdrose	809	72813	72036	91204	3347/	02504	81918	85359	87462	809	52812	69158	92204	59440	52208	84812	82920		809	05062	016	irphr	phr		
Guernsey	894	82029	60636	92705	8537/	03753	83706	86709	88615	894	72915	70278	91903	7937/	01215	81706	84709	85815	894	07061	001	rrrrrrrrrrrr	rrrrrrrrrrrr		
Elmdon	534	81507	57042	91803	6632/	01829	86708	88460		534	90000	09756	85001	9777/	50633	8977/			534	16037	000	rossss	rrrrrrrrrr		
Cardington	559	81610	58051	93805	48437	03627	83712	83625	88275	559	81415	48636	85004	6732/	03641	86708	88525	88614	559	07061	006	pro	rrrrrrrrrrrr		
Wittering	462	71807	59021	93904	12582	03719	81820	87070		462	81214	28636	85804	8537/	03739	85707	86709	85707	462	04051	001	rrrr	rrrrrrrrrr		
Watnall	354	81409	37102	93602	1732/	01821	81708	88465		354	81115	09616	86103	5722/	02737	85705	88520		354	07032	000	f	rrrrrrrrrr		
Shawbury	414	81506	56688	91102	4732/	01724	84708	88530		414	93309	05717	86300	9777/	00719	89700			414	11037	000	rossso	rrrrrrrrrr		
Finningley	360	81313	40041	94203	8547/	02816	81710	88650		360	80913	48636	87603	3532/	02731	81707	83620	88550	360	03031	000	+	rrrrrrrrrr		
Kilnsea	396	71716	63032	96104	7557/	01709	87625			396	71420	59012	89904	4547/	03728	82710	86360		396	01052	003	+	rrrrrrrrrr		
Leeming	257	61507	40018	93502	45831	50712	84657	84362		257	80808	28217	88902	8637/	01722	88707			257	01037	006	isrrrr	rrrrrrrrrr		
Tynemouth	262	71907	48041	94803	7094/	51201	87359			262	81420	61616	91805	8062/	02716	88540			262	01052	004	+	rrrrrrrrrrrr		
Carlisle	222	71211	66031	92402	7857/	51001	82822	87643		222	80707	56707	89601	2557/	50608	82620	88458		222	94035	001	so	rrrrrrrrrrrr		
Valley	302	71003	58689	90101	7827/	00714	81705	87628		302	60000	82017	88602	42402	01504	84816	84075		302	97046	000	ssso	+		
Ringway	334	81310	56047	91703	3642/	00819	83710	88459		334	80106	15716	87001	5722/	01723	85703	88540		334	06047	000	ssso	rrrrrrrrrr		
Squires Gate	318	81413	24607	90802	8547/	01721	84618	88645		318	81107	18637	87501	8537/	01711	86707	88615		318	14037	000	ssso	rrrrrrrrrrrr		
Ronaldsway	204	71008	30258	90202	7927/	01801	84703	84910	85820	204	70102	65012	88301	12432	51506	81818	87070		204	97041	004	phopro	+		
Mull of Galloway	131	60205	80022	91003	6957/	51704	82925	85635		131	71610	74022	89003	7357/	00703	87925			131	00041					
Eskdalemuir	162	91405	05728	92751	9777/	51000	89701			162	80907	28717	90750	8727/	51606	84705	88712		162	04009	000	ssso	rrrrrrrrrrrr		
Prestwick	135	61306	75028	90703	23431	51103	82818	83359	81922	135	61106	66021	89600	2853/	51501	81824	85362		135	00031	024	+	+		
Abbotsinch	140	70904	20048	91101	7857/	53206	81822	85650		140	70507	18228	90501	7537/	51502	82708	87626		140	01025	002	psopho	rrrrrrrrrrrr		

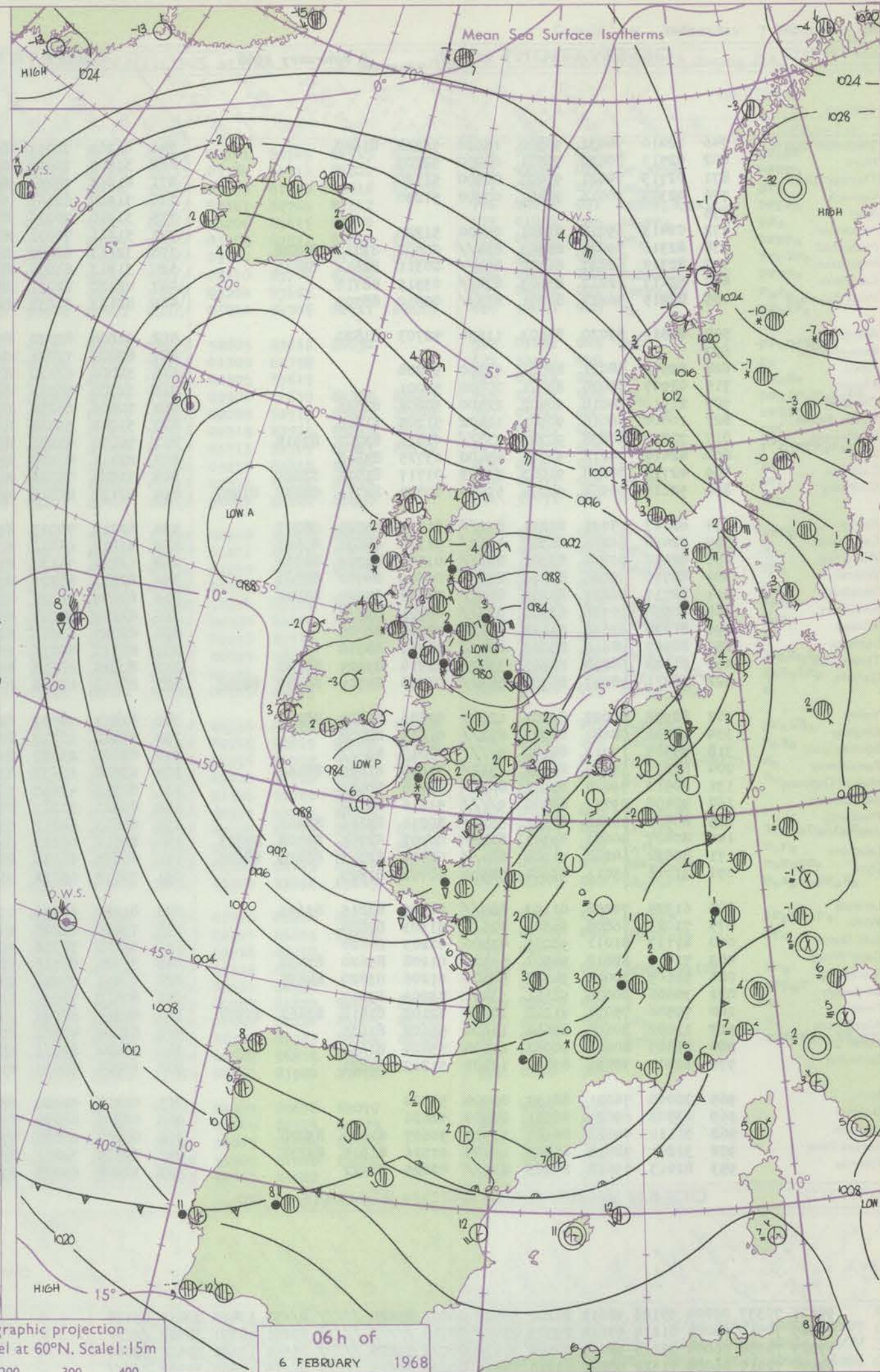
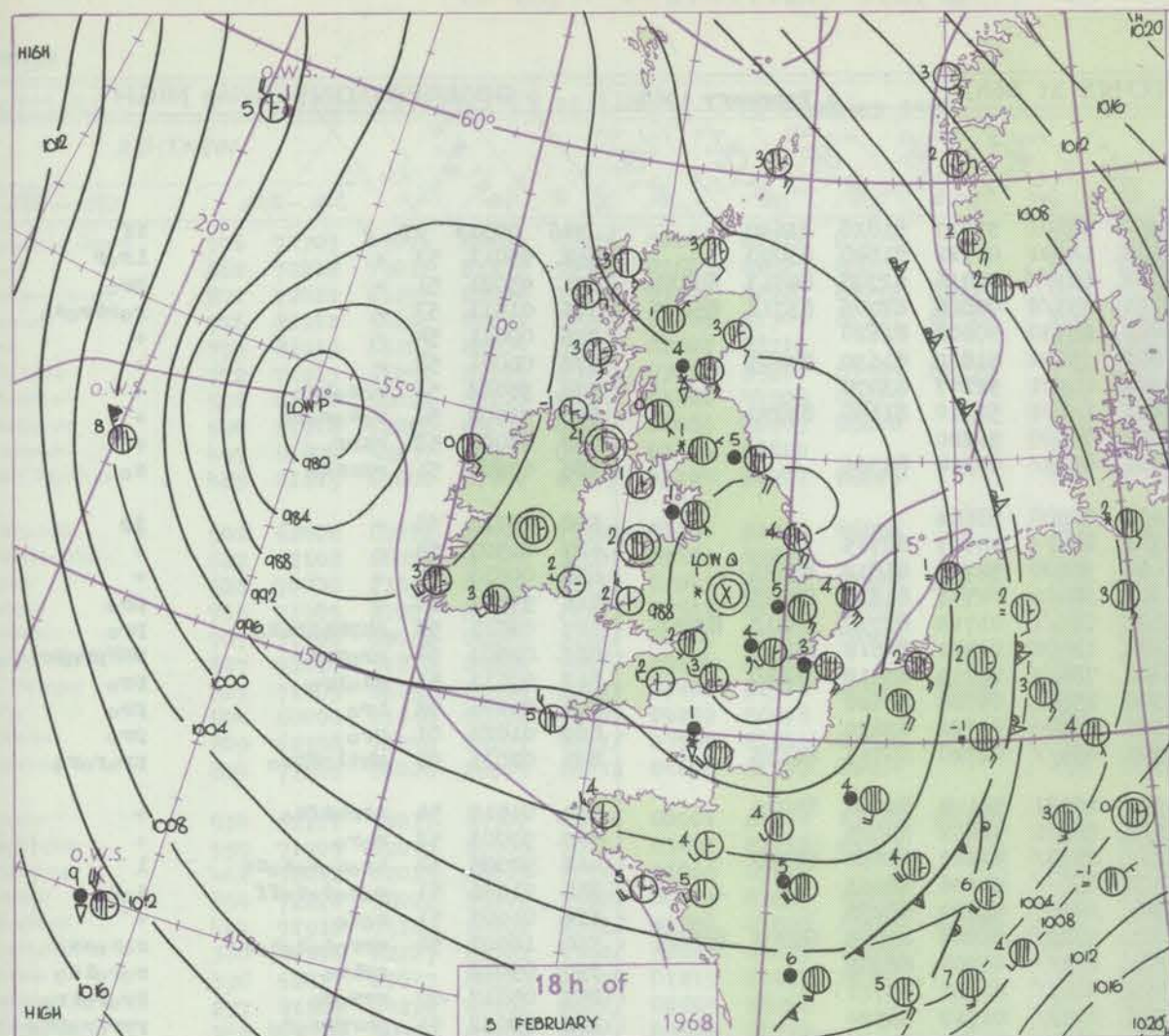
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
5 FEBRUARY 1968

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The deep low near O.W.S. 'I' has continued to move southsoutheast, and a polar low which developed over southwest England has now moved northeast to Yorkshire.

The very cold unstable air will continue to affect the country and further polar lows are likely to swing eastwards across England.

Issued at midday Tuesday 6 February 1968

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
6 February 1968										6 February 1968										6 February 1968									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	RR	T _n T _n E	T _g T _g	WEATHER						
																							21h.—03h.	03h.—09h.					
Boscombe Down	746	12410	74031	90500	15600	52214	81640			746	61709	74011	88950	38401	51617	81818	83640		746	00513	57	+		if					
Hurn	862	02510	80020	90501	00900	52207				862	31403	70016	87902	14601	01722	81640	83070		862	95011	53	+		irof					
Thorney Island	871	02713	74021	91003	00900	51120				871	61913	78251	89702	623//	02716	82708	84713	86830	871	93021	51	+		pro					
Gatwick	776	02309	70016	90401	00900	51230				776	71910	62661	90101	653/8	00808	82706	83712	85645	776	01511	53	+		roreroSo					
Kew	775									775	31910	70031	88802	25530	00802	82620			775	00011	54	+		+					
Heathrow	772	02413	65016	89001	00900	51223				772	51911	70031	88802	55600	51809	81630	84645		772	00001	52	+		+					
Mildenhall	578	82316	59027	85503	854//	00500	83717	88629		578	32113	62037	87902	00901	52207	83070			578	95013	51	+	roSoIsSo	+					
Wattisham	590	82317	62037	86502	854//	00311	82611	88617		590	31913	61031	89201	15601	52210	81640	83070		590	91002	51	+	SoSoRoro	+					
Gorleston	497	82117	62217	85603	874//	03519	88710			497	02120	62021	88802	00900	51220				497	03001	52	+	rsrr	+					
West Raynham	485	82215	56227	84201	863//	00510	88707			485	82122	61037	86601	8097//	00314	88366			485	03506	51	+	rsSSSo	So					
Aberporth	502	22810	83030	88803	11530	52703	81820			502	01808	82020	86451	00900	53614				502	00513	55	+		JP					
Ross-on-Wye	627									627	82002	77021	86701	864//	00717	88715			627	00507	54	+		+					
Filton	628	02511	58021	89501	00900	50208				628	32004	62030	87150	38400	52717	81812	83625		628	00513	54	+		+					
Rhoose	715	02907	82020	89401	00900	52001				715	32707	70251	86902	38400	01716	81810	83625		715	97501	55	+		pro					
Chivenor	707	21910	74018	90402	22500	50804	82826			707	70906	66258	87202	784//	01719	82710	84815	87656	707	02011	52	+	phphsproSo	pro					
Mount Batten	827	10000	58010	90901	12402	51709	81818			827	51004	59808	86902	12402	01721	81818	85068		827	02501	54	+	proprs	phRpropr					
St. Mawgan	817	72210	40838	90702	733//	01816	83707	87918		817	70000	62258	86802	784//	01719	85818	86640		817	03011	51	+	psopro	pro					
Scilly	804	42414	74216	90105	45400	03725	84618			804	22411	81028	85306	25500	04724	82620			804	01041	02	+	iro	pro					
Culdrose	809	42712	80258	91003	33403	01717	81915	83822		809	32505	78028	86505	31500	01721	83820			809	01022	01	+	pro	pro					
Guernsey	894	52618	80969	94204	59400	00804	82711	84830	81930	894	62122	80618	90505	654//	02720	84711	86625		894	02031	01	+	phtlpHpro	proRoro					
Elmdon	534	82617	15736	85201	872//	51309	85704	88707		534	42212	70017	85951	20931	51104	82360	84070		534	01517	54	+	ssrssfsSo	+					
Cardington	559	72418	66216	86302	4567//	51315	84634	87460		559	41913	66011	87501	00901	52002	84075			559	97003	52	+	roRo	+					
Wittering	462	82410	20716	83701	872//	01500	84705	88707		462	62214	74137	85701	2573//	52207	82650	86360		462	92005	52	+	iroSoSoSoSS	l					
Watnall	354	82710	09686	83100	871//	00606	86702	88703		354	82517	58227	83700	856//	51106	88633			354	01506	51	+	roSoSoSooff	SoSo					
Shawbury	414	82717	56227	85201	855//	51602	85627	88640		414	82409	74022	84901	00907	51702	88270			414	01007	51	+	SoSo	+					
Finningley	360	90806	10736	83500	9////	00721	89///			360	82209	37717	81701	6722//	01604	82705	85707	88545	360	16007	50	+	rrroSoSoSoSo	SoSoSS					
Kilnsea	396	81230	63636	84002	872//	02708	88705			396	82327	63616	82801	872//	01208	88705			396	05012		+	rriro	roRoisSo					
Leeming	257	80907	48616	85003	864//	01717	88710			257	80210	48216	80402	864//	01722	88711			257	05017	00	+	rrroRo	RroRairo					
Tynemouth	262	81128	66258	88605	3352//	01714	83925	88540		262	80828	66616	84003	8052//	01722	88520			262	08032	01	+	phrprroRo	rrroRopho					
Carlisle	222	80411	48047	86702	5532//	01718	81709	83630	88556	222	80510	48616	83702	853//	01614	85709	84718	88627	222	02021	01	+	roRo	roRoroRoro					
Valley	302	82908	80022	87501	12507	52606	81822	88275		302	82817	74032	84903	35707	00815	83650	88275		302	01016	51	+		proRoro					
Ringway	334	83206	08687	82901	873//	01615	88708			334	92412	12717	82100	9////	00603	89///			334	12507	50	+	ssff	ssff					
Squires Gate	318	93509	17717	84100	9////	00717	89///			318	83606	26687	81601	872//	01713	86704	88707		318	25007	51	+	SSffsSoSors	rssSoRoro					
Ronaldsway	204	83209	65022	86702	1552//	51614	81625	88465		204	83508	60637	83401	854//	01718	82710	87617	88640	204	02001	53	+	roSoRoSo	roSoRoroRr					
Mull of Galloway	131	80510	79022	87901	8091//	00716	88460			131	80712	47697	96001	874//	00710	88710			131	07012		+							
Eskdalemuir	162	90408	09737	88400	9////	51616	89/02			162	80521	32217	84901	873//	00718	84707													

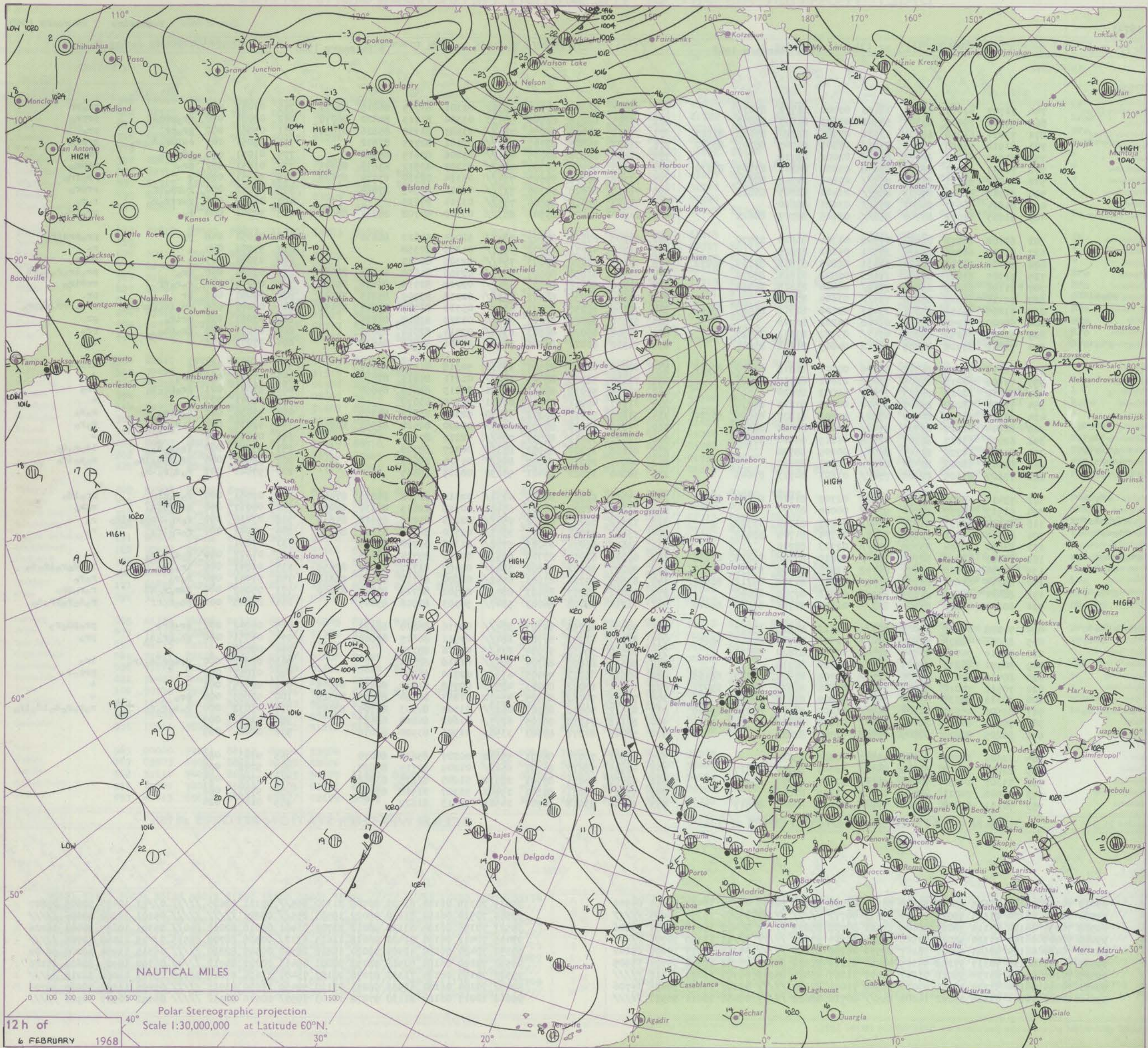
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38793

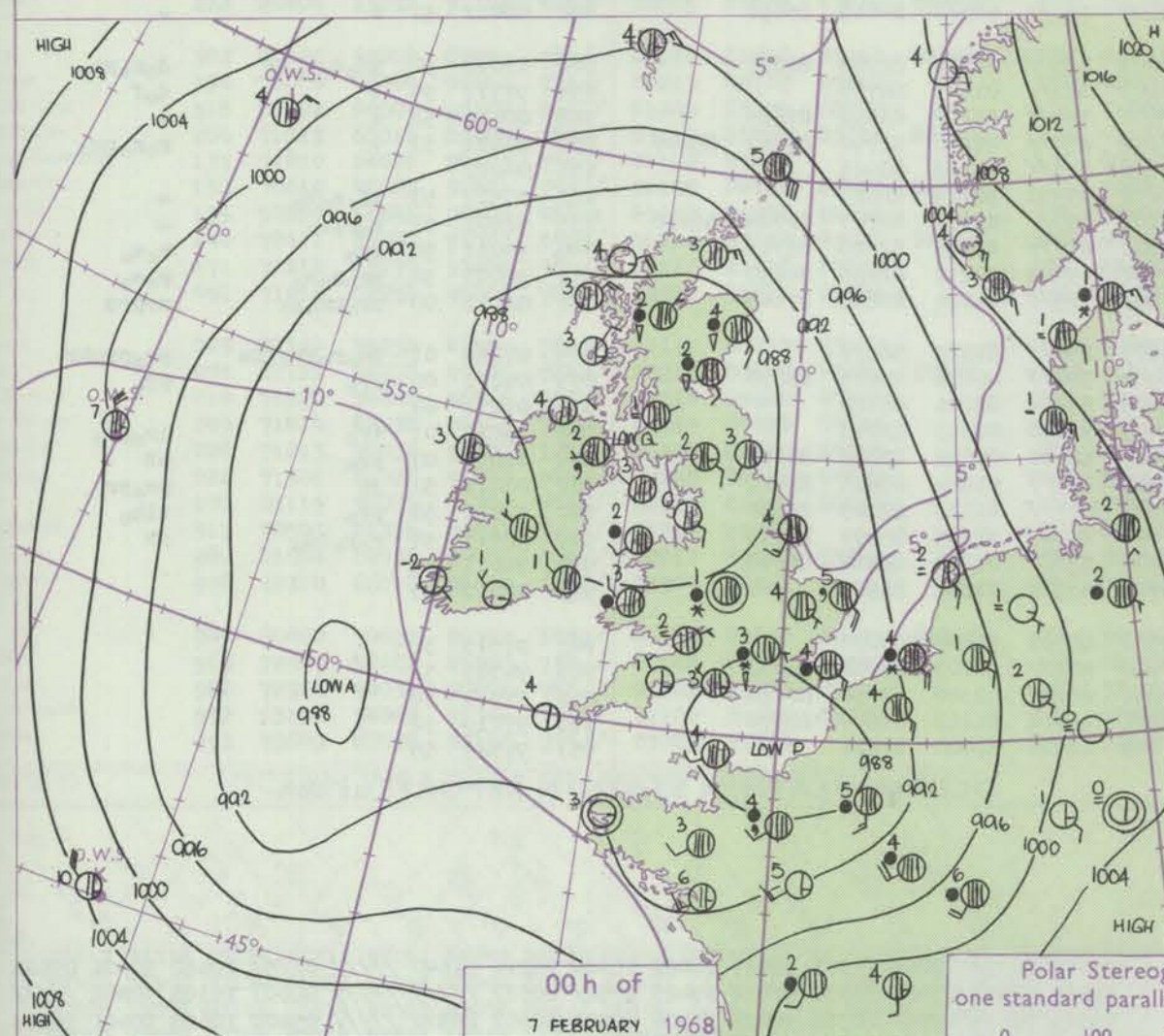
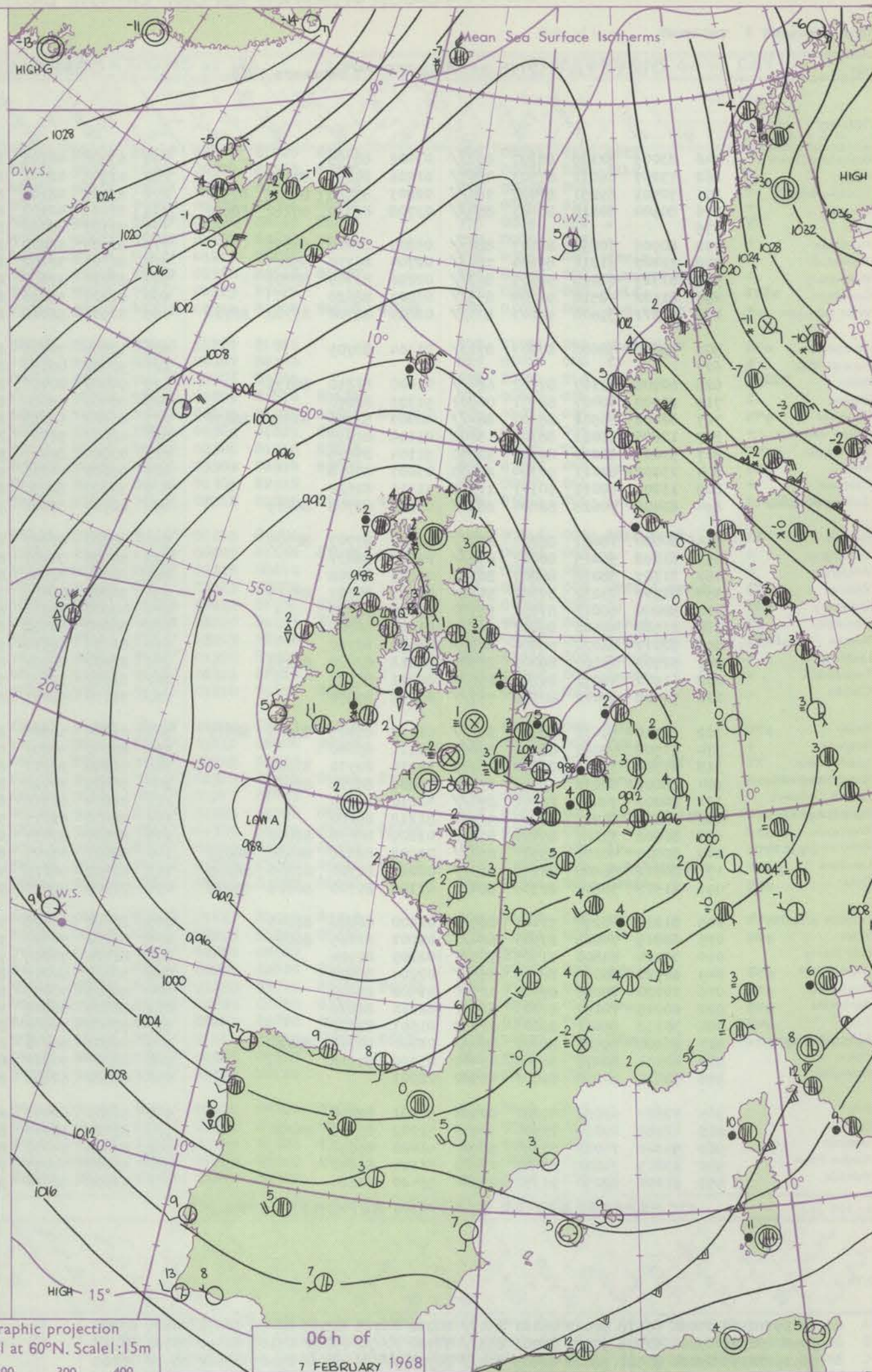
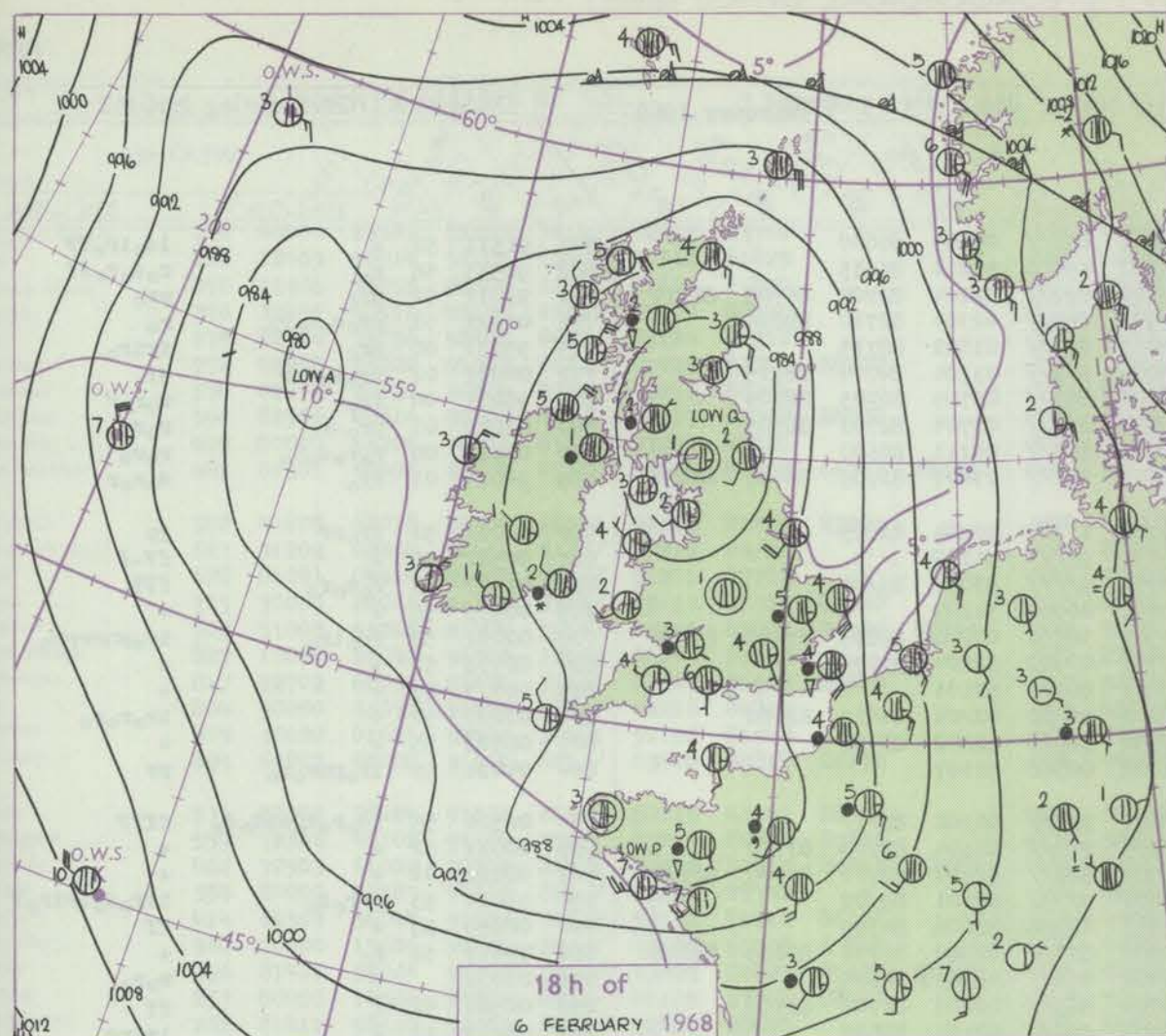
Date of Issue Wednesday 7 February 1968

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
6 February 1968										6 February 1968															
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	ill	RRT	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	71707	62014	88103	38436	02000	81712	87275		746	72003	58802	87303	69302	02301	83709	86915	87072	746	03061	013	+		pr _o pr	
Hurn	862	72212	79018	87307	58542	03603	84823	85072		862	71807	60018	86906	58433	03304	81713	84822	86070	862	02081	020	pr _o pr _o R		pr _o pr _o	
Thorney Island	871	72021	61258	88604	33531	03301	82820	87072	81925	871	71712	74028	88004	784//	03503	81710	85816	87630	871	05061	002	pr _o pr		pr _o	
Gatwick	776	81912	56698	89203	872//	02205	81705	86707	88710	776	71407	56807	88703	783//	02301	82709	87812		776	05051	001	rsR _o rs _o d _o pr _o		pr _o pr _o	
Kew	775	81910	66202	88305	874//	02002	88710			775	61606	66808	88805	694//	03206	85615	85920		775	01051	000	id _o pr _o		pr _o	
Heathrow	772	71913	65251	88105	68478	03000	85811	83365	87270	772	71507	59258	88304	784//	03205	82812	83618	86645	772	01051	002	pr _o		pr _o pr _o	
Mildenhall	578	81810	58021	88103	853//	01801	84708	88615		578	71708	58608	89605	754//	03314	82710	83714	87628	578	97051	000	+		pr _o ir _o	
Wattisham	590	81918	62266	89001	882//	01400	86705	85818		590	71613	66028	90304	723//	02210	85709	87814		590	01042	000	r _o ps _o pr		pr _o pr _o	
Gorleston	497	81824	58637	89803	855//	03101	88620			497	71731	60016	90604	755//	03204	87625			497	04052	001	rsrrr _o r _o		r _o r _o	
West Raynham	485	81815	62602	87702	853//	01103	86707	88625		485	81713	59608	89503	853//	03210	84708	86711	88625	485	92041	008	r _o		pr _o ir _o	
Aberporth	502	62608	82011	86404	11502	01301	81820	86070		502	72208	62151	86402	784//	52005	83812	86630		502	01051	048	jp		pr _o pr _o rsir _o	
Ross-on-Wye	627	52108	66021	85904	38501	01101	82825			627	71203	48051	86702	7097//	01309	87358			627	93051	040	+		r _o	
Filton	628	70000	23052	86604	11431	02803	81818	83360	86072	628	71202	28602	86603	754//	02305	87617			628	03061	017	+		rr _o s _o	
Rhoose	715	51905	81021	86304	11403	02801	81814	85070		715	83406	61688	86603	1567//	02306	81630	84358	88460	715	02061	008	pr _o		pr _o ir _o r _o s _o rs	
Chivenor	707	71106	62038	86604	3242//	02400	83818	86458		707	60000	62216	87203	684//	02208	82715	83822	95640	707	05041	000	r _o r _o rr		rrRir _o	
Mount Batten	827	72414	32818	85606	734//	03604	87915			827	73609	62258	86303	733//	02218	83709	85815	82918	827	04091	043	yr		pr	
St. Mawgan	817	71405	66151	85306	29423	03400	82918	84459	85068	817	70106	59258	87403	4337//	03313	81707	83811	87459	817	02071	006	pr _o ir _o rsr _o s _o		r _o rrrr _o r _o pr _o	
Scilly	804	60000	81258	85106	69402	04202	86918			804	53510	82028	88305	58400	03219	83818	84625		804	03061	014	prir _o		pr	
Culdrose	809	62308	76258	85207	4347//	03702	81911	83820		809	73508	65028	86803	6347//	02314	82916	85625		809	01071	023	pr _o ph _o		pr _o	
Guernsey	894	71818	83028	88505	68332	04609	81708	85814		894	71508	81022	86405	784//	04601	84812	86620		894	97071	031	+		ir _o	
Elmdon	534	72111	59011	85702	48406	00001	81818	83620	87070	534	60000	30041	87501	18432	50318	81818	84070		534	94037	046	+		irirs	
Cardington	559	71909	62012	87505	7843//	03601	82710	84625		559	71609	58038	88404	784//	01211	84815	87630		559	97051	008	pr _o		d _o	
Wittering	462	72012	62028	86603	725//	01002	87820			462	51708	59018	88003	48431	02213	82818	84650		462	91041	001	pr _o pr _o s _o		pr _o	
Watnall	354	72220	58022	85102	35502	00003	83625	85070		354	31907	40041	87601	00901	00319	83070			354	00041	003	+		+	
Shawbury	414	71910	74162	84402	4852//	51801	81820	83625	86530	414	51808	74017	86202	38430	52314	81818	84359		414	92036	001	s _o r _o s _o		r _o s _o	
Finningley	360	81914	62227	83902	4542//	50111	84618	88556		360	71808	58028	86702	2557//	00220	82628	84360	86466	360	92037	000	s _o s _o pr _o		r _o r _o	
Kilnsea	396	62027	63017	86203	42508	01219	84820	86270		396	71922	59012	88404	764//	02217	87710			396	00051	010	+		+	
Leeming	257	81905	14226	81101	862//	00205	88704			257	81608	37102	84902	863//	00327	88708			257	93026	000	is _o s _o s _o		is _o r _o s _o	
Tynemouth	262	81015	58028	82104	864//	02602	88710			262	08911	20217	84602	855//	01324	88620			262	95041	000	pr _o d _o d _o is _o		s _o s _o ir _o	
Carlisle	222	73607	61605	82003	754//	01603	84713	87645		222	50000	37022	83401	55630	00315	85645			222	97041	007	r _o d _o r _o -r _o		+	
Valley	302	73410	66806	83904	5842//	02302	81710	85814	87460	302	73007	61258	84704	4231//	02310	81708	84816	87460	302	02051	000	r _o r _o pr _o		pr _o id _o	
Ringway	334	91913	10737	82900	9111//	00005	89//			334	71811	58027	85501	65402	00218	82615	85630	87072	334	04017	000	ssffs _o s _o		r _o s _o	
Squires Gate	318	83305	22737	81801	3742//	01207	83710	88522		318	72512	58037	83802	754//	02216	81712	85618	87635	318	03036	000	r _o r _o -rss _o ssir _o		r _o	
Ronaldsway	204	83614	65606	82803	2832//	01704	81709	88462		204	73602	57046	83803	3543//	02310	81710	83622	86358	204	92041	000	r _o r _o ir _o		r _o	
Mull of Galloway	131	83630	58636	83303	874//	02723	88710			131	83														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPTIC DEVELOPMENT

A large and complex area of low pressure persists over the British Isles but is filling slowly, with weak centres over western Scotland, southeast England, and the sea area southwest of Ireland. These centres are moving slowly round the broad cyclonic circulation which covers most of the northeastern Atlantic and

north and west Europe. Meanwhile pressure has been rising steadily over Greenland and Scandinavia with a connecting ridge between these two anticyclonic areas beginning to extend slowly southwards.

Issued at midday Wednesday 7 February 1968

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CDN

60

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38794

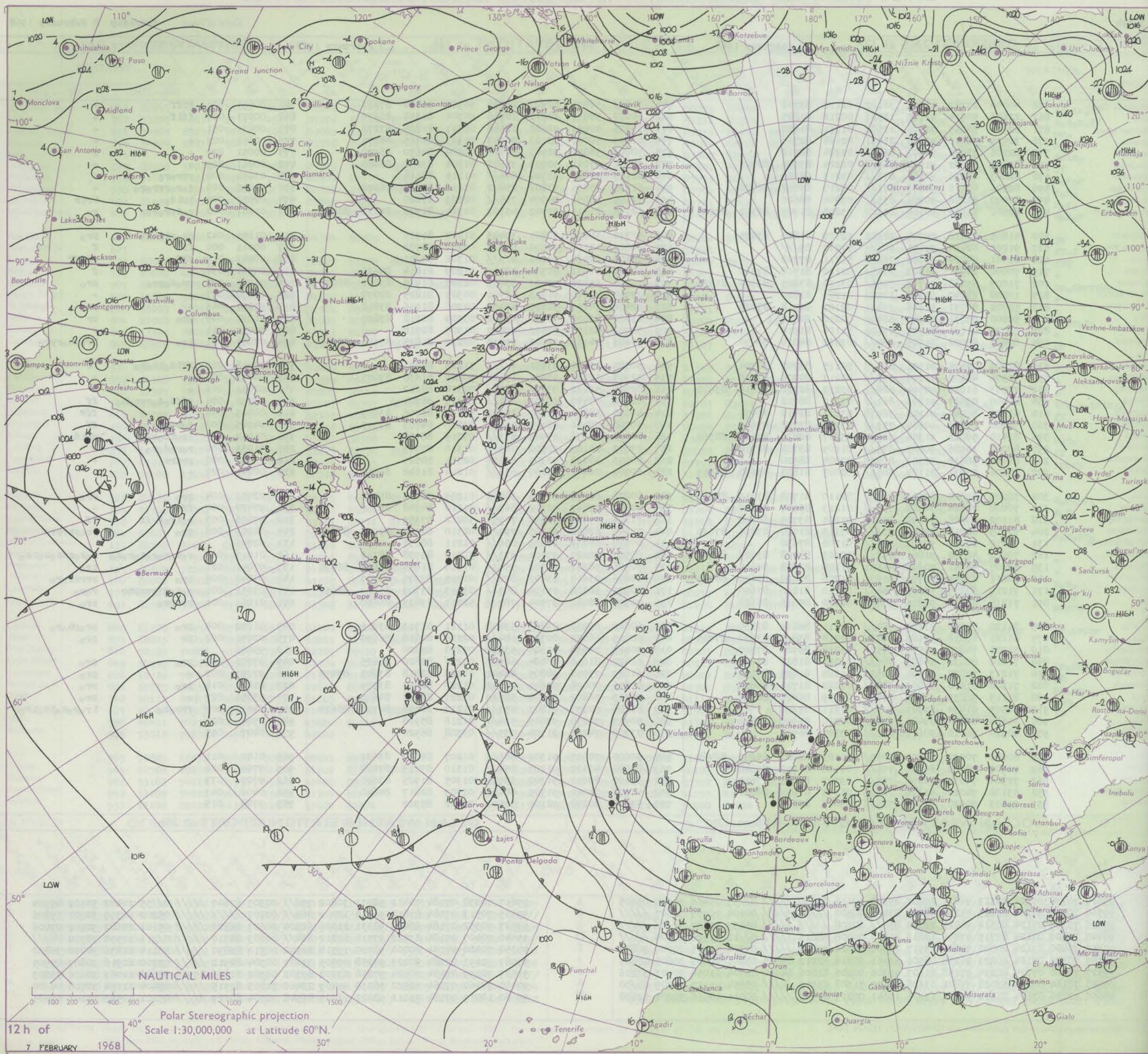
Date of Issue Thursday 8 February 1968

Code FM II.C		OBSERVATIONS at 12h.										7 February 1968										OBSERVATIONS at 18h.										7 February 1968										OBSERVATIONS during DAY				
Station		iii	Nddff	VVwwWW	PPPTT	N _h Ch _s h _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _s h _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _s h _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T x E	SSS	WEATHER														
																																	09h.—15h.	15h.—21h.												
Boscombe Down	746	40000	23282	92303	36102	02110	83702				746	71803	56021	92902	28538	50302	81820	87273			746	00051	021	FFff								+														
Hurn	862	22603	50014	92105	18501	00212	81825				862	60000	58051	92002	10946	00304	81360	86270			862	00071	028	fflf							+															
Thorney Island	871	22906	58055	92306	12501	01111	81820				871	70905	40051	92604	12548	02301	81825	87272			871	00071	051	+							+															
Gatwick	776	32409	58016	92103	26431	02128	82710				776	81203	50051	93102	20947	00303	82365	88275			776	00061	027	+							+															
Kew	775	82206	33056	92403	864//	02224	88712				775	70000	58051	92903	45704	00304	84650	86070			775	00051	020	+							f															
Heathrow	772	82408	56022	91902	862//	01225	83704	88707			772	70201	57041	92903	35602	01304	83630	86080			772	00061	025	+							+															
Mildenhall	578	82803	20636	90504	872//	03213	88704				578	82103	48026	93704	854//	01215	88614			578	03051	000	rrrrro							+																
Wattisham	590	82506	40616	90603	871//	03217	87702	88708			590	61902	35056	93802	25402	01216	82618	86070			590	01042	000	do r o r r r r o							+															
Gorleston	497	80000	56206	90004	855//	03204	88620				497	72105	58056	94004	755//	02223	87620			497	02052	000	lrldo							lrdr																
West Raynham	485	82501	58506	90104	853//	03208	81707	86712	88625		485	62105	21016	92902	45302	02314	81708	84618	86075		485	01041	000	ro d o r o r o r							ro															
Aberporth	502	41805	64018	90704	28502	02109	81820	83075			502	41710	58058	91801	39403	51207	81916			502	01051	042	ph o r s p h o r							pro																
Ross-on-Wye	627	91202	02454	91651	9////	51210	89///				627	80000	17104	92500	862//	00207	88703			627	00011	000	ff								f															
Filton	628	81001	04424	92000	761//	51211	87702				628	90403	07434	92601	9////	01306	89/01			628	00041	019	FFF								fffff															
Rhoose	715	70000	24041	91303	2345/	02110	81918	87360			715	60000	61031	92302	58431	01209	81814	84632			715	00061	034	+							f															
Chivenor	707	71003	59268	91704	3956/	03110	83825	87362	81925		707	70000	59028	92403	33433	02205	81915	83822	86070		707	01071	015	pro s o pro							pro															
Mount Batten	827	10000	28040	91306	12502	01206	81820				827	22904	40040	91803	18501	00305	81825	82070			827	00070	077	+							+															
St. Mawgan	817	52702	80031	91406	39431	02107	81918	83820			817	52404	70151	92203	49433	02306	81916	83818			817	97071	066	+							pro															
Scilly	804	50000	83031	91907	58400	02210	84814				804	43007	83028	92904	43400	03309	82918	83820			804	01091	048	pro							pr															
Culdrose	809	30000	81031	91505	29401	51106	81918				809	32702	82151	92402	39400	01305	82918			809	00071	061	+								+															
Guernsey	894	60807	80028	91905	684//	03802	84818	86630			894	70603	74158	92502	79438	02212	81815	85640	82915		894	03061	001	iro							irophorpro															
Elmdon	534	82306	08424	91101	861//	50115	83702	88704			534	90000	06437	93551	9////	51213	89/01			534	97016	002	FFldischo								ff															
Cardington	559	72306	40102	91104	753//	03217	84706	87618			559	32903	12041	93201	15602	50209	81630	83075			559	00053	003	+							+															
Wittering	462	72503	61022	90704	684/1	02212	82710	83815	85640		462	82707	56022	93003	854//	01314	88612			462	00051	001	+								+															
Watnall	354	80000	03587	91203	861//	03210	88702				354	82604	07447	93302	861//	02313	88702			354	03032	000	FFfdodorrrro								ff															
Shawbury	414	62303	56044	91102	36438	53111	82712	86070			414	40000	18041	92551	25302	52212	81706	83075			414	00045	034	jf							ffF															
Finningley	360	70000	17606	90604	753//	03106	83708	87645			360	70000	07466	92403	46202	03210	84703	87075			360	94045	000	do r o d							ff															
Kilnsea	396	81410	59026	91304	7857/	03207	82820	87625	88360		396	80000	56636	93403	873//	03215	88708			396	05052	000	lrldorr								rrldo															
Leeming	257	80000	14586	90802	873//	01105	83708	88710			257	73003	14106	92502	763//	01310	87707			257	91036	000	ro r o d o r o								+															
Tynemouth	262	81411	58618	92303	8052/	02004	88520				262	80505	48638	93303	8052/	02311	88525			262	13042	000	prsr								+															
Carlisle	222	60606	23031	91104	4853/	02005	81823	83650	86359		222	60504	26042	93102	656//	01214	81640	86657			222	00041	022	+								+														
Valley	302	70000	62808	89703	783//	02110	81708	83713	85820		302	60000	62258	91303	38462	01209	82818	85075			302	02051	004	pro							pro															
Ringway	334	70000	08464	90402	753//	01213	85707	87640			334	80000	17047	92302	863//	01210	84708	88710			334	97027	000	ffs o							+															
Squires Gate	318	81102	09606	90102	862//	01204	83705	88708			318	71004	05466	92050	7095/	50212	87359			318	97026	003	ro i r o f -ff								ff															
Ronaldsway	204	71213	68018	89405	783//	03113	81707	83816	87630		204	71607	62808	91003	794//	02310	82710	85914	87645		204	04051	008	pro							prophrprs															
Mull of Galloway	131	71810	64026	90103	756//	01108	87630				131	80910	66032	91803	856//	01211	88635			131	02041																									
Eskdalemuir	162	70610	48682	91801	753//	50105	84708	83629	86648		162	80507	40227	93401	873//	51312	85708	88713			162	01017	000	ro s o s o r o s o r o s o							ro s o s s s o s o s o															
Prestwick	135	50807	56041	90903	48501	01108	81828	84645			135	70906	58212	92302	7543/	01310	81614	83622	86635		135	97041	021	+							iro															
Abbotsinch	140	70611	23042	91703	5557/	01206	83620	83650	86359		140	80806	23617	93402	872//	01315	83705	88707			140	04042	004	iro							rrrsro r o															
Leuchars	171	71214	62277	93205	784//	03210	81816	87650			171	80922	58608	95104	853//	03313	83709	86610	88650		171	03051	001	ro s o R S p r s p h r							ro r o															
Dyce	091	71216	62258	95805	784//	02220	85816	86628			091	70908	58042	97904	785//	52211	83825	86640			091	01061	001	pr s p r o							pro															
Lerwick	005	71120	74252	03104	784//	01111	84812	87630			005	60810	69252	04803	53408	01111	81713	83915			005	91052	004	pro							proPhoro															
Wick	075	81121	66018	97105	7843/	02218	83815	83630	87645		075	60815	66022	00305	684//	02218	81818	86630			075	02051	002	pr							pro															
Sule Skerry	010	71224	74808	96505	5957/	03228	85920	87360			010	70919	74038	01306	5357/	02220	85920			010	95061																									
Cape Wrath	049	71414	82032	94803	785//	01224	81820	87625			049	61422	81018	98804	685//	00216	82820	86625			049	97051	003	pro							pro															
Stornoway	026	71213	70032	94304	12536	01228	81825	87275			026	61023	75018	98805	48402	01225	82818	83645	85072		026	97051	002	+							pro															
Benbecula	022	71308	81018	91803	784//	02222	81714	84820			022	50816	70028	95604	25742	01223	82650	83359			022	01051	018	pro							pro															
Tiree	100	81115	58039	91303	884//	01319	86816	88630			100	70713	56802	94504	5853/	02221	82820	84640			100	93051	027	+							pro															
Aldergrove	917	90505	01434	89901	9////	01211	89/00				917	81206	50237	91802	853//	01213	81706	84710	88624																											

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.													
O.W.S.	99L _a L _a L _a	QcLoLoLoLo	YYGGIw	Nddff	VVwwVV	PPPTT	NhChChCh	DsVapp	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T ₅ T ₅	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	QcLoLoLoLo	YYGGIw	Nddff	VVwwVV	PPPTT	NhChChCh	DsVapp	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T ₅ T ₅	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
A	99617	70338	07124	20313	98011	29802	25600	00116	82630	////	0//53	10466	30504	05605	A	99617	70338	07184	70412	98031	30802	756//	00305	87640	////	0//55	10472	30502	05904
B	99564	70509	07124	81423	95216	08004	874//	00500	////	////	00104	10395	30807	////	B	99565	70513	07184	81812	96515	10002	864//	00107	////	////	05202	10399	30301	15806
C	99526	70355	07124	80314	98022	22004	855//	00108	////	////	05453	10687	3////	////	C	99527	70352	07184	60418	98031	21006	62500	00607	86820	////	05101	10682	30502	03006
D	99440	70409	07124	82715	97806	12813	814//	00208	88815	////	0//12	11526	30704	////	D	99440	70407	07184	83022	97518	12812	864//	00603	88710	////	0//11	11534	30704	////
E	99350	70480	07124	20000	98020	19917	22500	00316	82830	////	05314	11905	30000	30802	E	99350	70480	07184	20000	98020	19518	22500	00510	82830	////	00114	11836	30000	30802
I	99589	70192	07124	60223	96258	08906	59461	00214	82912	83825	05401	10889	30805	07905	I	99587	70193	07184	30227	97258	09505	39401	00304	82912	////	05700	10916	30807	07905
J	99527	70200	07124	40234	97158	01607	49300	00206	81806	84920	05704	11050	30403	33206	J	99527	70199	07184	70124	97258	03008	69302	00302	81806	85920	05606	11067	30606	33203
K	99450	70164	07124	53028	97801	03208	59400	71308	83915	////	05754	11172	30709	00/00	K	99450	70162	07184	32922	98038	01409	23460	71803	81915	////	05404	11154	30708	00/00
M	99660	10020	07124	21614	98021	13105	15641	00213	81635	////	00011	10568	30201	12808	M	99660	10019	07184	71012	98022	13505	45548	00304	84629	////	05101	10552	30101	99605

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



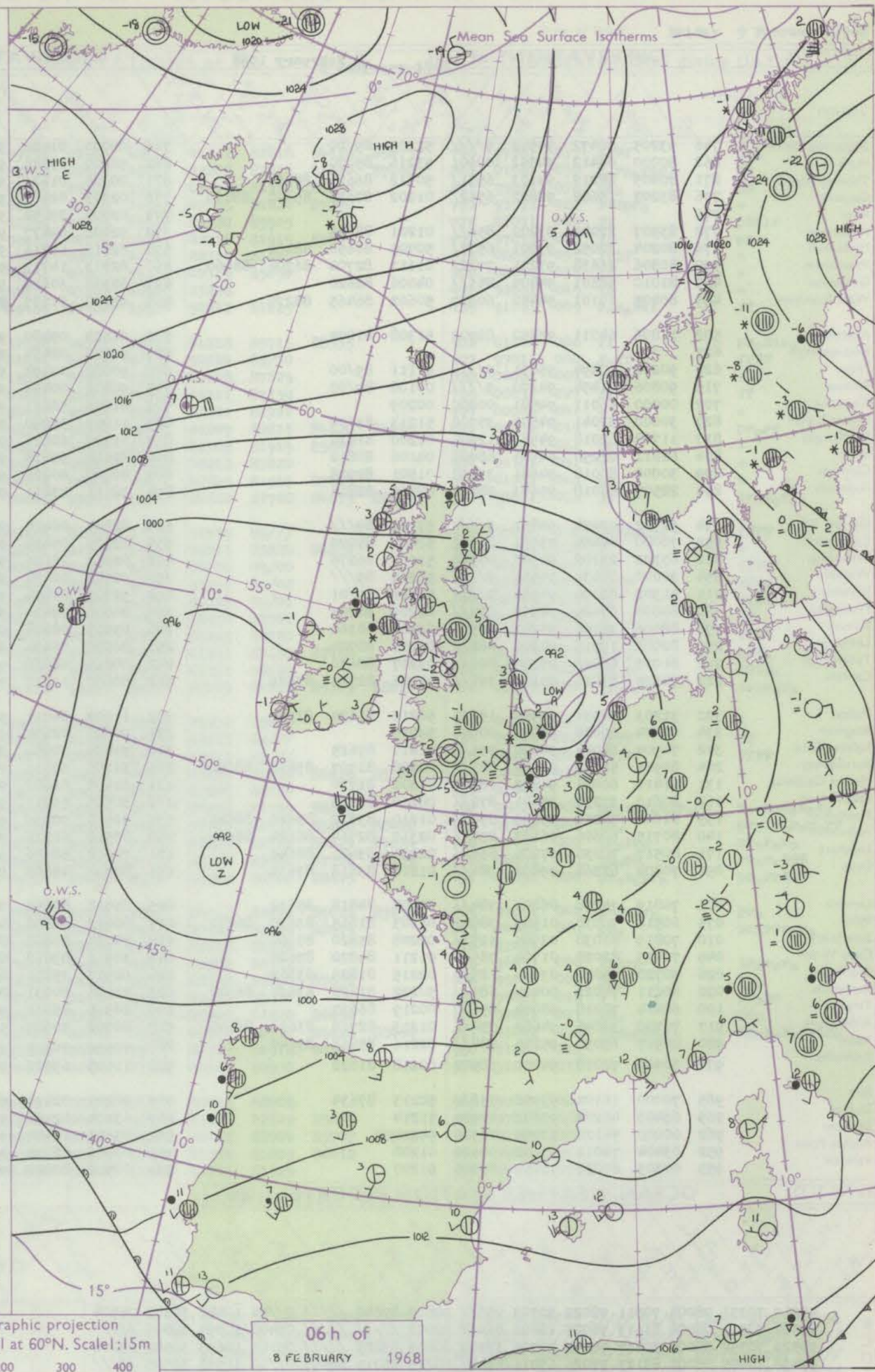
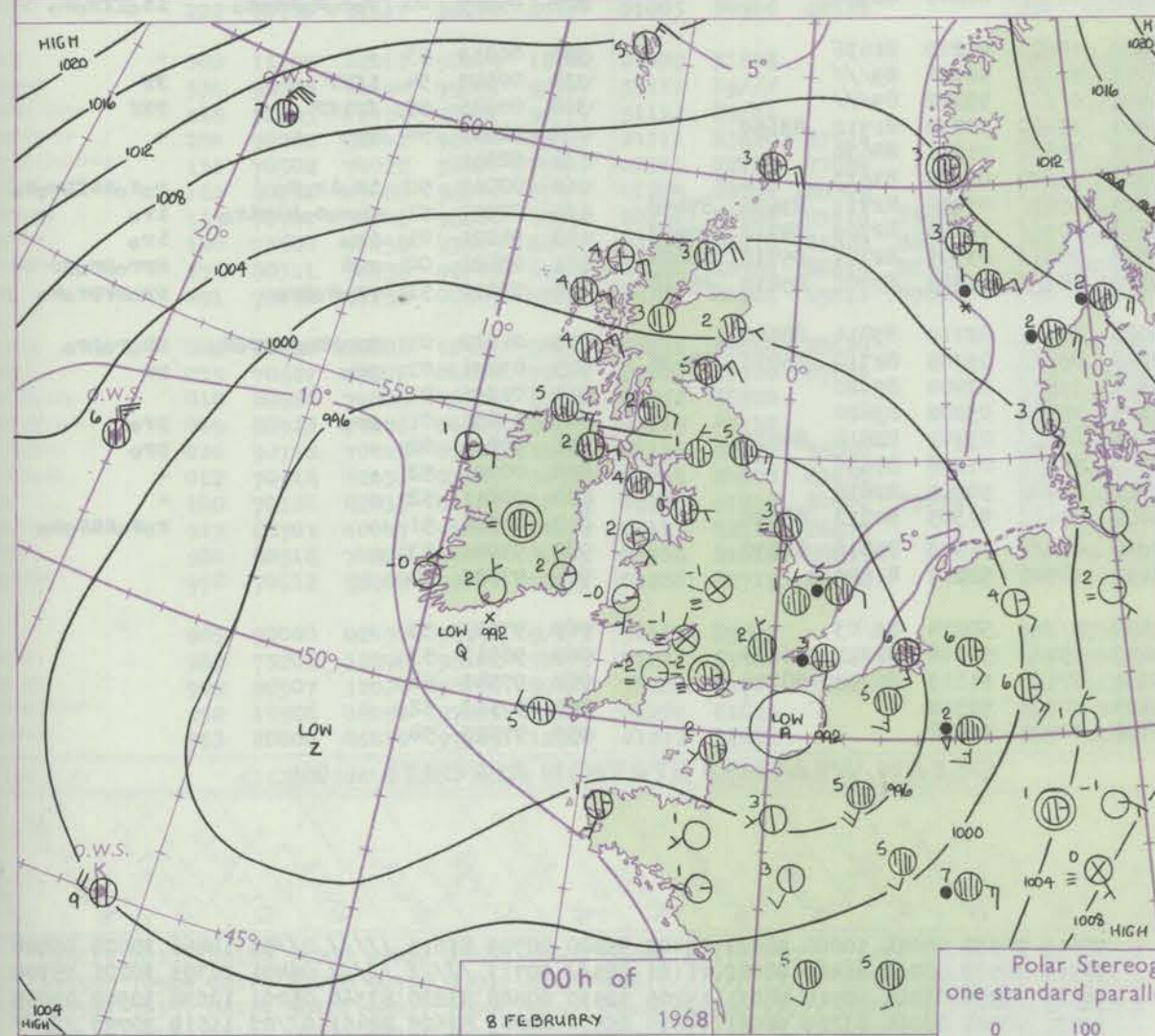
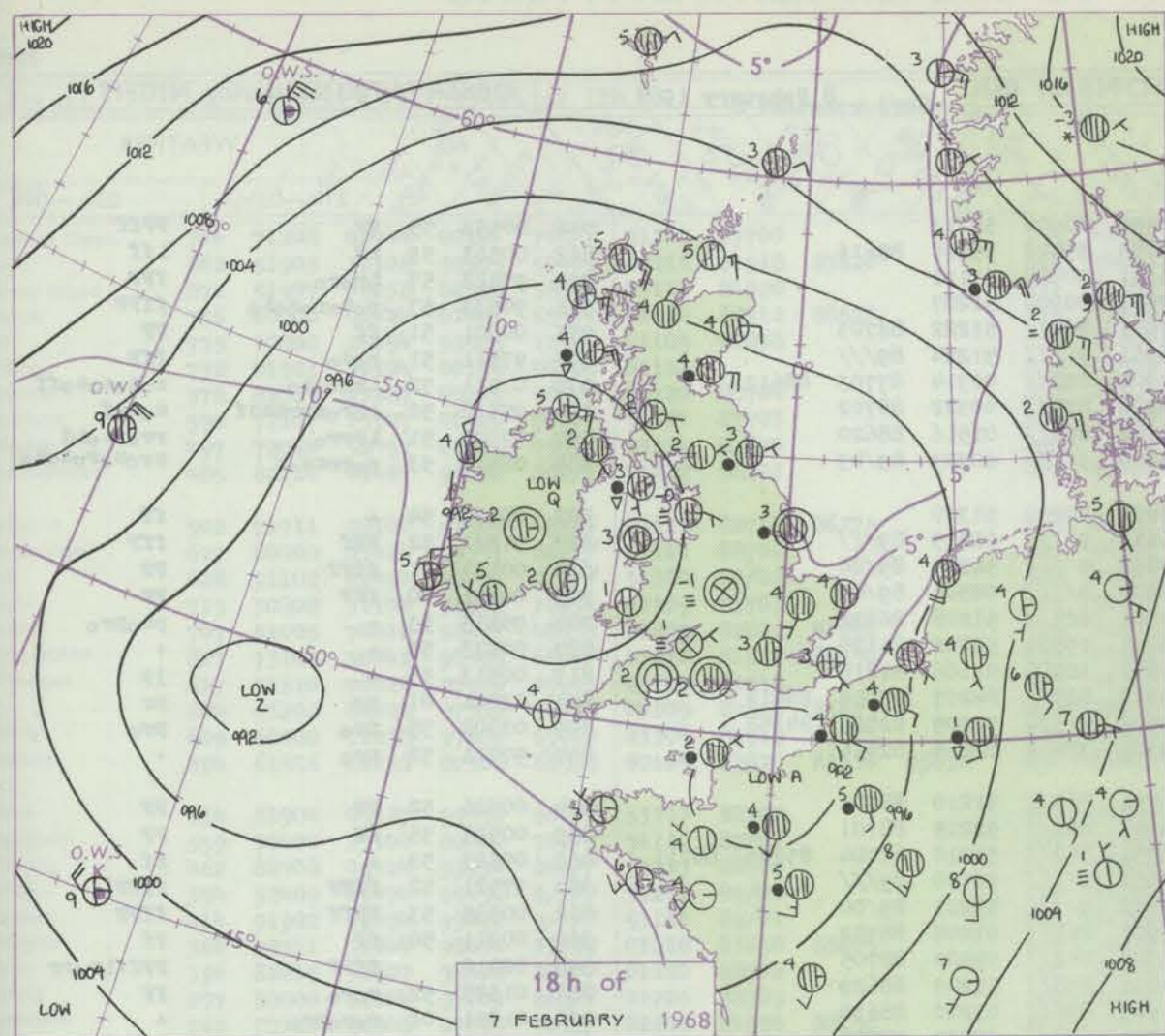
12 h of
7 FEBRUARY 1968

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

NAUTICAL MILES

0 100 200 300 400 500 1000 1500

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The complex low pressure area persists in the vicinity of the British Isles and continues to fill slowly, with small centres rotating round the central low pressure area. The low which was over Northern Ireland moved south and filled and the low which was off the Thames estuary moved north and filled. Another

low which was near Brest has moved northeast to the southern North Sea. Little general change is expected in the next 24 hours but the main low pressure area will probably drift to the southwest of the British Isles, and the low west of Spain will turn northeast into Biscay.

Issued at midday Thursday 8 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		8 February 1968										8 February 1968																			
Station		ill	Nddff	VVwww	PPPTT	N _h Ch _m CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _m CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RR _T T _n E	T _g T _g	WEATHER								
																							21h.—03h.	03h.—09h.							
Boscombe Down	746	93205	00472	94552	9////	52209	89/00				746	00000	01484	97454	00900	55213				746	00553	55	FF		FFff						
Hurn	862	50000	04412	94352	00901	53216	85070				862	50000	25284	97055	55400	55214	85615			862	00563	59	1f		1ff						
Thorney Island	871	80405	64212	94103	6551/	50312	86626	88459			871	00000	01421	96951	00900	51111			871	97523	57	1r0r0			fff						
Gatwick	776	83202	15682	92802	6552/	01202	82628	85640	88459		776	02303	02467	97551	00900	51227			776	94533	57	ro0ro0so0			fff						
Kew	775										775	82407	23054	97001	862//	51222	88703		775	00001	51	ff			ff						
Heathrow	772	83507	27042	93202	856//	01201	88645				772	92406	04477	96951	9////	51224	89///		772	97511	51	ro0			fff						
Mildenhall	578	80204	32052	93901	6577/	50705	86650	88462			578	82810	15716	94901	852//	00314	88703	88612	578	01511	52	1r0r0so			ro0so0soff						
Wattisham	590	80306	26638	93201	7722/	01611	82704	86708	88460		590	82713	14717	94900	871//	00322	88702		590	07516	50	ro0rrrrsssf			so0sof						
Gorleston	497	81010	58601	94405	855//	04006	88620				497	82306	60616	91102	855//	01516	88620		497	07502	51	1rrro			rrro0old						
West Raynham	485	80405	14101	94450	60927	50602	86465	88270			485	93108	11737	93600	9////	00303	89/03		485	06517	53	ro0rrssos			sr0so0ro0so0						
Aberporth	502	11806	64011	93850	00902	51308	81075				502	01809	05480	95851	00900	51310			502	00513	54	+			ff						
Ross-on-Wye	627										627	90000	02454	96652	9////	52215	89///		627	91521	52	FFF			fff						
Filton	628	90202	00494	95051	9////	51111	89/00				628	90000	00494	97252	9////	52210	89/00		628	00523	51	ffff			ff						
Rhoose	715	90806	01454	94100	9////	00108	89/00				715	90806	00454	96500	9////	00308	89/00		715	00501	00	fff			ff						
Chivenor	707	00000	66011	94501	00900	00209					707	61006	56031	95951	625//	51208	86822		707	95513	53	+			ps0pro						
Mount Batten	827	30000	32041	94500	35700	51213	83650				827	11007	59040	96051	15500	52206	81620		827	00523	55	+			+						
St. Mawgan	817	11708	62018	94501	12500	01208	81820				817	11707	60020	95801	12400	01106	81818		817	00513	55	+			jp						
Scilly	804	62811	82258	94505	68400	04106	86818				804	82518	59818	95605	823//	04207	85706	88818	804	03021	01	pr			pr						
Culdrose	809	30000	80018	94601	39430	01501	82918				809	40000	80028	95902	21530	50205	82825	84358	809	03002	55	pro			pro						
Guernsey	894	22507	84018	95603	28460	02217	82818				894	32111	83011	98305	38403	02214	82816		894	97011	52	pro			+						
Elmdon	534	92902	02454	94851	9////	53105	89///				534	82804	06424	96451	860//	51210	88701		534	00526	52	FF			FF						
Cardington	559	70000	04464	93951	00902	51001	87075				559	82609	05424	96151	860//	52215	88701		559	00523	55	ff			FF						
Wittering	462	63302	23102	94350	00908	51101	86275				462	82911	16101	95751	862//	51210	82704	85706 88711	462	00523	53	+			ff						
Watnall	354	90000	00434	95551	9////	51209	89///				354	92703	02434	96851	9////	51110	89///		354	97521	52	ffff			ffff						
Shawbury	414	91302	02494	94951	9////	51111	89/01				414	92302	01494	96952	9////	53211	89/00		414	00535	53	FFFF			ffff						
Finningley	360	80000	07424	94903	862//	02209	88703				360	80000	07424	95901	861//	01208	88702		360	00011	50	ff			ff						
Kilnsea	396	82006	32106	95703	8097/	03204	88360				396	83407	08424	95303	862//	02400	88705		396	02012		ffff			FFFFirorr						
Leeming	257	80000	17216	94901	862//	01211	88704				257	80000	05424	95851	855//	51207	88622		257	01525	52	ro0			ff						
Tynemouth	262	81015	66026	95305	856//	03207	88630				262	80810	66028	96905	856//	03210	88630		262	01021	01	ro0ropro			+						
Carlisle	222	70305	32016	95101	754//	01206	82715	87629			222	80000	11237	96701	873//	00209	88708		222	05005	00	ro0ro0ssodo			isoffro0						
Valley	302	31203	74031	93902	15630	50212	81635	83360			302	11002	66011	95900	15600	51210	81636		302	00513	53	+			+						
Ringway	334	02104	00484	95054	00900	54210					334	90000	02494	96752	9////	52311	89///		334	00547	54	1fff			FF						
Squires Gate	318	70904	14044	94400	755//	51210	87625				318	91404	00454	96452	9////	53212	89///		318	00536	55	ffiff			FFF						
Ronaldsway	204	80911	56048	93704	883//	02208	81707	85820	88650		204	31106	60011	95803	35400	50210	81712	83650	204	92011	54	pro			+						
Mull of Galloway	131	11410	60021	94603	16500	01302	81720				131	81405	66602	96703	856//	01211	88630		131	92011											
Eskdalemuir	162	80610	37237	95601	872//	00210	88703				162	30505	59017	96901	35600	00305	83633		162	02017	50	is0ro0so			ro0sssfproso						
Prestwick	135	81008	70217	95102	854//	01210	83712	85626	88640		135	70610	70036	96803	6547/	01210	82711	83626 87458	135	02001	51	do0ro0RSrsro			iro						
Abbotsinch	140	80715	60606	96103	854//	02312	82714	86624	88634		140	80512	62216	97403	853//	01206	82709	84712 86617	140	96021	01	iro			iro						
Leuchars	171	80517	70036	97205	855//	02205	83621	88643			171	70312	58056	98003	752//	03305	82705	85710 86622	171	03021	00	roR			RrrroPropr						
Dyce	091	70804	62268	99802	784//	01206	83818	87634			091	80304	45808	99802	883//																

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38795

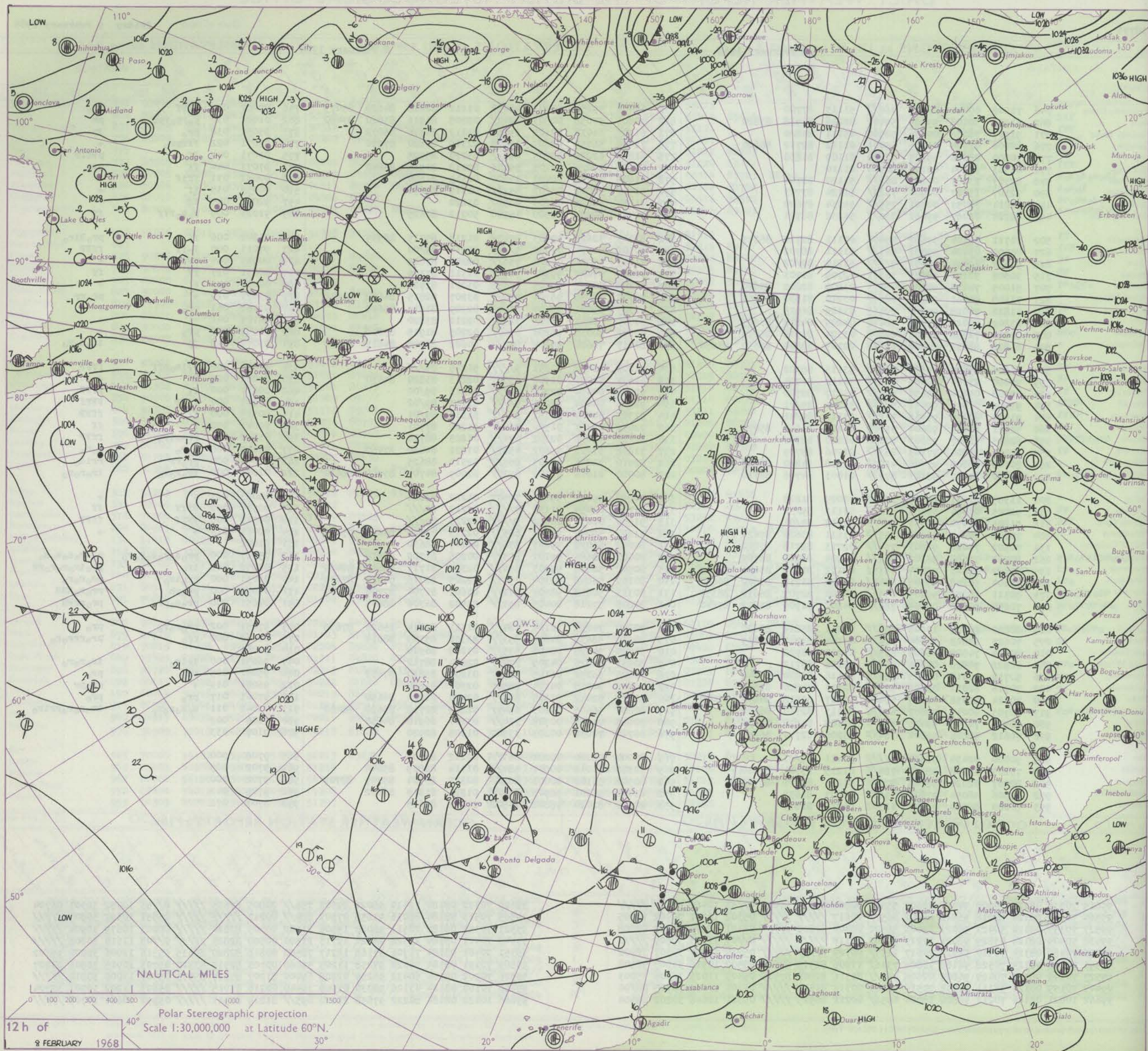
Date of Issue Friday 9 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		8 February 1968										8 February 1968																			
Station	ill	Nddff	VVwww	ppTT	NChCh _s	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	ill	Nddff	VVwww	ppTT	NChCh _s	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	ill	RRT x F	SSS	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	71208	00444	0010C	760//	51113	87700			746	61406	59254	01403	48431	01212	82818	84628	85075	746	97061	037	FFFF	pr _o								
Hurn	862	51903	30108	99905	59401	02216	81918	83820		862	70803	57058	00503	4942/	02208	81916	83820	87460	862	01081	030	F _o R _o R _o R _o	ph								
Thorney Island	871	51907	78038	00306	58500	03111	84820			871	61307	61018	02105	19563	03112	81920	86072		871	95081	038	pr _o	jp								
Gatwick	776	60000	02424	01001	65401	01112	82712	86620		776	71406	56058	02604	11548	02315	81820	87270		776	93071	022	FFfpr _o	+								
Kew	775	10000	28054	99905	12600	01109	81838			775	61807	62299	02705	695//	03220	85925			775	01071	044	ff	pRtlr								
Heathrow	772	01563	20104	00104	00900	01110				772	61508	59028	02105	59431	02218	81915	85640		772	97071	044	ff	pr _o								
Mildenhall	578	82307	23287	00201	862//	51120	88704			578	11605	37051	02403	14600	02315	81640			578	00051	031	ffif	+								
Wattisham	590	72107	13107	00900	762//	51124	87703			590	51707	48031	03203	55731	02319	85650			590	00055	035	if	+								
Gorleston	497	72014	32757	00301	755//	53234	87620			497	01814	58021	03205	00900	03220				497	92051	045	id	+								
West Raynham	485	82214	02467	99451	860//	51232	88701			485	11407	09464	02500	15500	50212	81625			485	91023	009	r _o S _o FFF	ff								
Aberporth	502	71711	28104	97602	45406	01111	82710	86275		502	81103	32628	99303	5742/	01218	85715	88535		502	01041	006	ff	pr _o Rir _o								
Ross-on-Wye	627	80000	03424	99351	861//	51111	88702			627	90502	01474	01050	9////	50214	89/00			627	97011	000	F-ff	ffff								
Filton	628	91102	02494	99451	9////	51210	89/02			628	71003	15054	00303	755//	02208	87625			628	00041	004	FFFF	+								
Rhoose	715	30808	30104	98802	16231	02109	81703			715	70707	07441	99901	7093/	01311	87359			715	00031	027	ff	ff								
Chivenor	707	51005	74018	98407	48533	03209	82822	83640		707	31105	80021	99105	29533	03211	82922			707	00081	041	+	+								
Mount Batten	827	73105	50041	98305	6866/	03210	81830	86650		827	70703	58258	98304	594/1	03207	82815	84620	81918	827	03071	019	+	pr _o rr								
St. Mawgan	817	31810	70028	97706	29463	03109	81918			817	61307	69031	98404	63402	02309	81915	85640		817	91061	061	pr _o	+								
Scilly	804	63202	82028	97306	58470	04209	84816	83625		804	30000	83011	98105	32502	02212	83820			804	00101	041	+	+								
Culdrose	809	60000	72258	97806	69400	03304	83918	85635		809	60601	80038	98204	694//	02205	81915	85640		809	01081	046	pr _o	+								
Guernsey	894	61816	81032	00306	68538	02105	82820	83630	85656	894	81417	70606	99205	853//	04602	83708	84615	86630	894	93071	018	jp	ir _o d _o r _o								
Elmdon	534	81904	05427	99552	861//	53113	88702			534	91202	03454	01851	9////	51215	89///			534	97006	000	FFis _o hff	ffff								
Cardington	559	70000	23104	00000	762//	51112	87704			559	61607	56051	01904	68501	02213	83820	84630		559	00061	029	F	+								
Wittering	462	82208	05424	99650	860//	51217	88700			462	90000	00474	02200	9////	00216	89/00			462	00011	000	ff	ffff								
Watnall	354	92409	01474	99451	9////	51211	89/01			354	92104	04494	02251	9////	51213	89/02			354	97501	000	ffff	FFFF								
Shawbury	414	91902	02474	99452	9////	53111	89/01			414	91302	04474	01351	9////	51316	89/01			414	00515	000	ff	ffff								
Finningley	360	52311	21044	98004	35702	01210	83650	85075		360	72012	08461	01500	760//	51222	87701			360	00041	050	f	ff								
Kilnsea	396	82815	32607	98302	871//	01220	88702			396	82120	48036	02302	874//	01225	88710			396	03042	012	rrssir _o	ffff								
Leeming	257	80000	32604	97103	863//	01206	88709			257	71802	37016	99602	4567/	01221	84630	87460		257	01045	000	r _o r _o	r _o r _o								
Tynemouth	262	00110	66808	97704	4252/	02208	84820	88458		262	82910	32056	98703	855//	02313	88625			262	02051	000	pr _o rr	rrid _o								
Carlisle	222	80000	17617	98101	873//	01003	84706	88710		222	80000	21616	99103	853//	02209	84707	85709	88620	222	02031	000	ir _o r _o r _o	ir _o r _o r _o								
Valley	302	11305	62011	98005	12402	01029	81818			302	30000	59051	99603	38501	01212	82824			302	00063	063	+	+								
Ringway	334	92005	01494	99053	9////	53112	89///			334	91703	03454	01152	9////	52213	89///			334	00517	000	FFFF	ff								
Squires Gate	318	91805	02474	98451	9////	51112	89/01			318	91509	01474	00052	9////	52213	89///			318	00516	000	FFFF	ffff								
Ronaldsway	204	70202	58041	98204	755//	01111	83620	87626		204	73602	58042	99504	6853/	02213	81820	86626	85360	204	00061	016	+	+								
Mull of Galloway	131	70502	74022	98803	754//	02213	82718	87640		131	80000	66028	99003	856//	02207	88630			131	01042											
Eskdalemuir	162	80311	37688	98302	872//	01204	85704	88709		162	80000	58686	99101	853//	00206	81709	88618		162	05027	000	pr _o S _o r _o S _o r _o r _o	r _o -r _o S _o S _o S _o								
Prestwick	135	70707	58046	98804	65332	02112	81708	83616	85645	135	80502	56218	99203	6541/	02307	81711	85640	88460	135	01052	001	ir _o	pr _o ir _o r _o r _o rr								
Abbotsinch	140	73604	56258	99305	6847/	03105	81718	83820	86635	140	80102	56048	99304	7547/	02205	82716	84624	87634	140	01051	000	pr _o ir _o	pr _o r _o r _o								
Leuchars	171	80311	58258	99205	6537/	04204	82707	86610	88359	171	80313	50618	98504	872//	03603	82704	87706	88709	171	06052	000	pr _o ph	rr _o r _o RRS								
Dyce	091	70608	57258	00605	783//	04104	81706	85812	87640	091	80838	57218	00405	853//	03502	86706	88645		091	04051	000	pr _o S _o pr _o	pr _o rrRR								
Lerwick	005	80820	80808	10903	884//	02211	85814	88620		005	70820	74038	12104	784//	01311	82814	85626	87635	005	97051	002	pr _o r _o r _o	pr _o								
Wick	075	70627	62808	04104	724//	03104	83710	87815		075	80530	58638	04804	853//	03301	85709	88614		075	04062	000	ir _o	pr _o rrr _o r _o								
Sule Skerry	010	80624	74808	06605	835//	03212	88920			010	60724	74028	08006	635//	03208	86920			010	92061											
Cape Wrath	049	80928	74026	04605	864//	02218	88712			049	80532	74026	04205	874//	02804	88712			049	96051	000	irir _o	ir _o r _o r _o								
Stornoway	026	50718	70018	05605	585//	03116	82820	85640		026	70623	66252	06105	785//	03208	85820	87632		026	95061	005	pr _o	pr _o								
Benbecula	022	70516	82031	03405	58532	03211	84820	83635		022	20518	80018	04104	28500	02307	81820			022	96061	019	+	pr _o pr								
Tiree	100	70314	82038	01205	58442	02207	81818	84640	87070	100	60221	82012	01305	685//	02400	81820	86650		100	97061	017	pr _o	pr _o								
Aldergrove	917	60703	40047	98802	654/2	01113	82710	86628		917	80000	56606	00103	6547/	02209	82710	85620	88460	917	03042	011	S _o S _o r _o S _o	ir _o r _o r _o rrir _o								
Malin	980	80518	74806	99405	884//	03108	84818	88635		980	70413	74808	00705	734//	03307	86918	84650		980	0106	002										
Belmullet	976	70612	58808	99304	784//	03206	82717	86640		976	30710	70038	00103	33502	01308	82920			976	9107	033										
Birr	965	90000	02434	98950	9////	51111	89/03			965	80000	48104	00201	863//	00212	88708			965	9708	000										
Dublin	969	73203	32808	98302	784//	01215	85711	87640		969	50303	61012	00002	584//	01314	82819	85640		969	9702	005										
Shannon	962	80507	32024	98700	870//	51214	84701	88703		962	80502	56102	00001	852//	00312	83704	85707	88709	962	9702	000										
Roches Point	952	13506	48054	97003	15600	01237	81635			952	63608	56101	98903	684//	01214	81819	86632		952	9705	042										
Valentia	953	20000	86020	97305	12502	01212	81825			953	20904	82020	98802	14502	51214	81625		</													

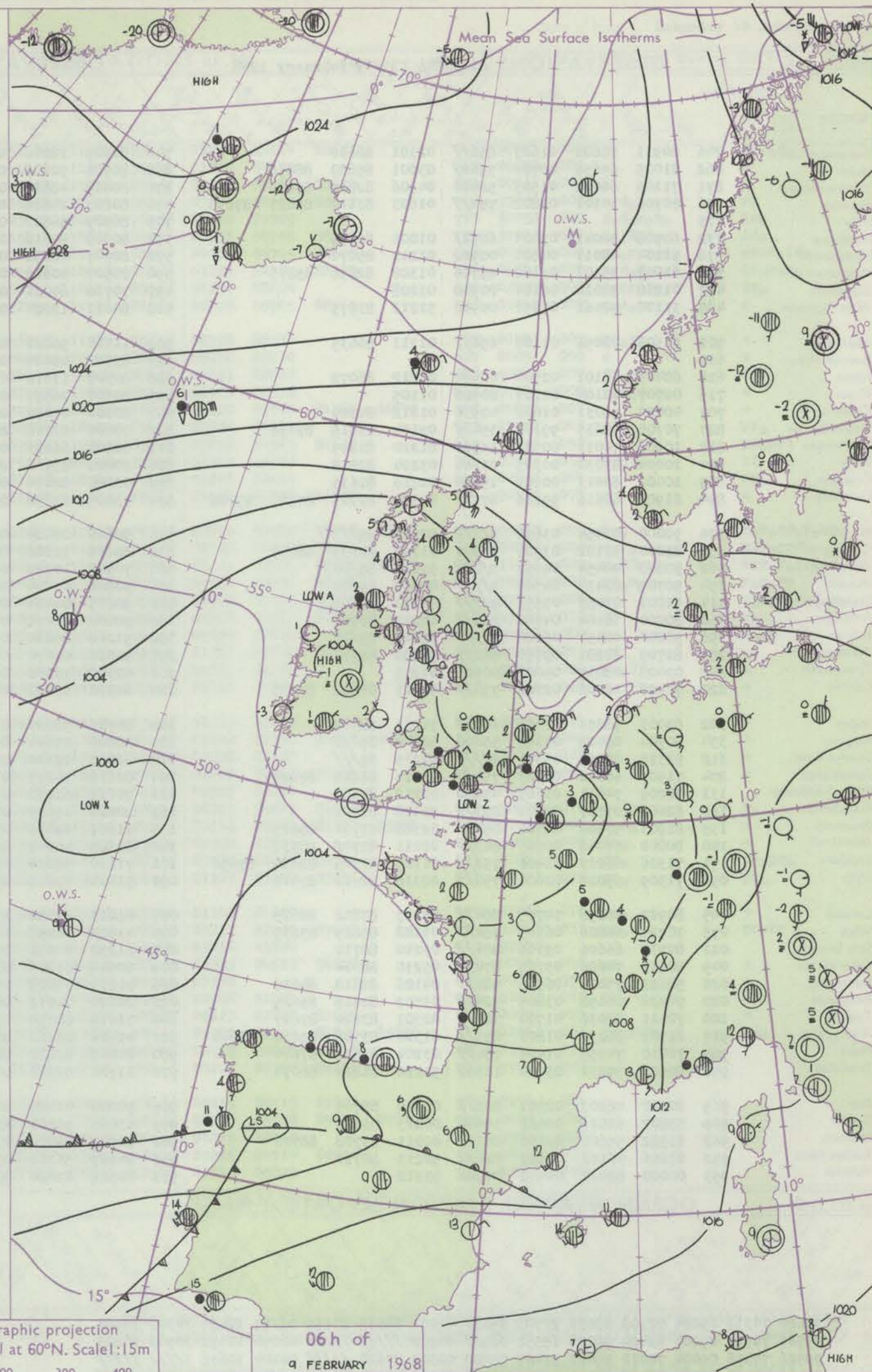
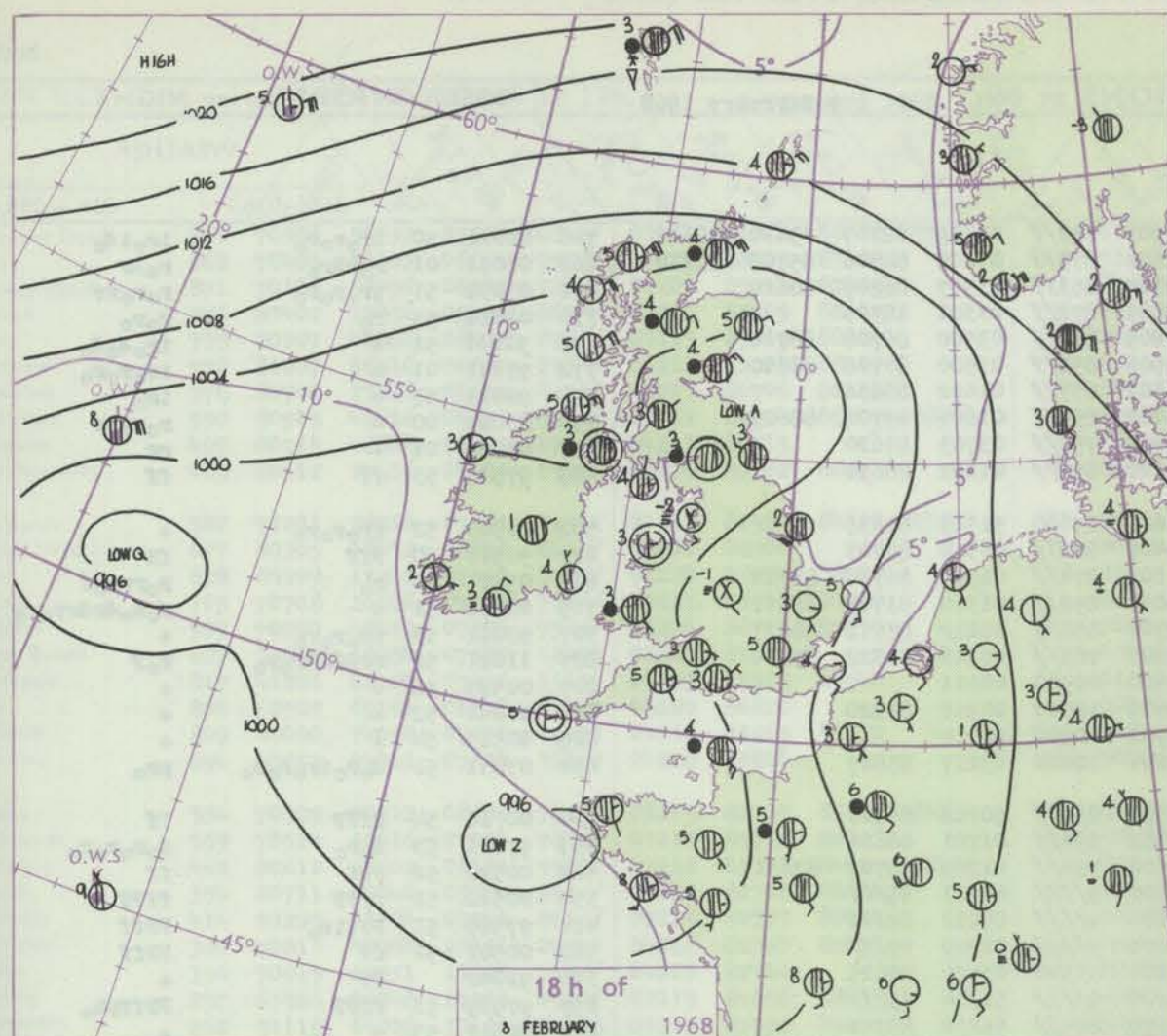
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All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Pressure remains high in the Iceland area and a complex area of low pressure persists in the vicinity of the British Isles with small centres rotating round a main centre off the southwest of the British Isles. The centre which was off East Anglia yesterday moved northwest, then west, and is now a weak centre off northwest Ireland. Another centre which yesterday was off the Southwest Approaches

has moved into the English Channel and is expected to move eastnortheast and fill. Little general change is expected over the next 24 hours with the main centre of low pressure remaining to the southwest of the British Isles and frontal troughs over Spain moving slowly north.

Issued at midday Friday 9 February 1968

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

Code FM I.L.C.		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
		9 February 1968										9 February 1968															
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅		iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅		iii	RR _T T _E	T _g T _g	WEATHER		
																									21h.—03h.	03h.—09h.	
Boscombe Down	746	80911	50602	01603	856//	02301	88630					746	80809	28206	02903	853//	02309	82707	95630	88642		746	01021	50	1r ₀ r ₀ r ₀	1r ₀ 1d ₀	
Hurn	862	81005	65656	00704	5562/	03001	85630	88458				862	80505	50606	01604	873//	03008	84706	85708	88710		862	08031	01	r ₀ r ₀ r ₀	r ₀ r ₀	
Thorney Island	871	71106	66032	01505	58406	04806	82817	85656				871	80608	48616	02304	853//	03307	86709	88620			871	03031	51	1r ₀ r ₀ r ₀	r ₀ r ₀ r ₀	
Gatwick	776	70706	34101	02802	754//	01803	83617	85625	87633			776	80203	24616	02503	872//	03301	88705				776	01011	53	r ₀	r ₀ r ₀	
Kew	775											775	80509	56601	02805	873//	03500	86708	88714			775	91031	51	+	1r ₀ d ₀ d ₀	
Heathrow	772	60708	50041	03003	6093/	01001	86359					772	80309	50616	02904	853//	03500	87708	88620			772	97041	01	+	1r ₀ r ₀ r ₀	
Mildenhall	578	51204	48011	04801	00902	01211	85070					578	80707	40051	04602	857//	01602	88656				578	92011	53	+	1r ₀	
Wattisham	590	61007	35101	05102	25706	01308	82656	85275				590	80507	40602	04402	853//	01604	85709	88625			590	03025	00	+	r ₀ r ₀ r ₀	
Gorleston	497	01210	58020	06104	00900	03208						497	70716	60031	05605	755//	03703	87620				497	01022	01	+	r ₀	
West Raynham	485	31106	08461	05351	00902	51213	83075					485	80611	13054	05602	857//	01602	88650				485	97513	53	ff	ff	
Aberporth	502	61306	48056	01102	656//	01311	86635					502	11310	56021	03600	15600	51313	81635				502	01503	52	1r ₀ r ₀ r ₀	+	
Ross-on-Wye	627											627	83502	08444	04401	862//	00310	88703				627	91511	50	FFf	ff	
Filton	628	60403	16101	02500	00904	00212	86072					628	80309	17616	03601	874//	01307	86710	88718			628	05511	53	r ₀	r ₀ r ₀ r ₀	
Rhoose	715	00707	20104	01201	00900	01105						715	80507	26597	03001	852//	01312	83704	88611			715	02011	51	+	r ₀ s ₀ d ₀ r ₀ r ₀	
Chivenor	707	40000	58031	01002	40930	01212	84360					707	80000	40026	02704	854//	02212	85712	88637			707	93011	53	1r ₀ r ₀ r ₀	+	
Mount Batten	827	70708	58617	09103	3542/	02104	83615	87458				827	70000	62216	02203	785//	03216	81822	87634			827	11011	52	rrr ₀ rrr ₀ r ₀	r ₀ F	
St. Mawgan	817	10906	74011	00302	15500	01210	81625					817	00000	66021	02930	00900	00211					817	00523	56	+	+	
Scilly	804	20000	83030	00305	21400	03214	82818					804	10000	83010	02706	12500	04212	81820				804	00041	52	+	+	
Culdrose	809	10402	80011	00201	15600	00216	81635					809	00000	82010	02902	00900	01210					809	00513	54	+	+	
Guernsey	894	81908	60616	99206	872//	05302	83705	85707	87708			894	33005	82258	02104	32400	03217	83817				894	03031	51	d ₀ r ₀ 1r ₀ r ₀ r ₀	r ₀	
Elmdon	534	90000	01454	03650	9//	52210	89//					534	80606	08424	05300	862//	50308	88703				534	00116	54	ffff	ff	
Cardington	559	81004	32102	03901	20937	01109	82359	88275				559	80609	32106	04402	855//	01201	88626				559	97001	53	d ₀ r ₀	d ₀ r ₀ r ₀ r ₀	
Wittering	462	90803	00454	04651	9//	51212	89/00					462	70508	17284	05501	751//	01205	85702	87631			462	00521	52	FFF	ff	
Watnall	354	90705	02434	04500	9//	00212	89/00					354	90806	01474	06830	9//	00211	89/01				354	00511	51	ffff	ffff	
Shawbury	414	91003	01457	03551	9//	51211	89/00					414	90805	04434	06000	9//	00212	89/00				414	97525	51	FFff	FFff	
Finningley	360	80000	16104	04700	861//	00212	88702					360	90000	01474	07001	9//	01210	89//				360	00501	51	FF	FFff	
Kilnsea	396	90000	00454	06200	9//	50206	89/00					396	51218	66014	08104	55530	03400	85625				396	91002		FF	+	
Leeming	257	81709	14281	04750	862//	51230	88704					257	90000	01474	08100	9//	51214	89//				257	97515	51	ffff	FFffph ₀	
Tynemouth	262	02008	48015	04002	00900	01231						262	82302	16102	08650	864//	51218	88712				262	00511	53	+	+	
Carlisle	222	71408	16046	02702	754//	00221	84618	87635				222	60910	37041	07050	657//	52219	86650				222	97513	53	r ₀ r ₀	+	
Valley	302	83003	58051	01701	8097/	51211	88460					302	80706	58027	03901	3567/	01209	83640	88459			302	01515	52	1s ₀ r ₀ s ₀	+	
Ringway	334	50704	08424	03152	55630	52400	85630					334	30806	25104	06151	35600	51114	83630				334	00537	55	ff	1f	
Squires Gate	318	91310	02494	03351	9//	52215	89//					318	61007	27104	05950	653//	51217	84708	85650			318	00526	53	FFff	+	
Ronaldsway	204	71507	60041	01903	754//	01214	81618	87624				204	81116	50237	04403	873//	02208	83706	85708	88712			204	01501	54	+	r ₀ r ₀
Mull of Galloway	131	40209	74011	01603	45600	02212	84630					131	70115	66022	03902	756//	01220	87630				131	92021			r ₀ r ₀	
Eskdalemuir	162	82106	07717	02101	871//	50318	88702					162	20000	19107	07751	25500	54224	82622				162	01527	52	s ₀ s ₀ ffff	ffis ₀	
Prestwick	135	81903	57606																								

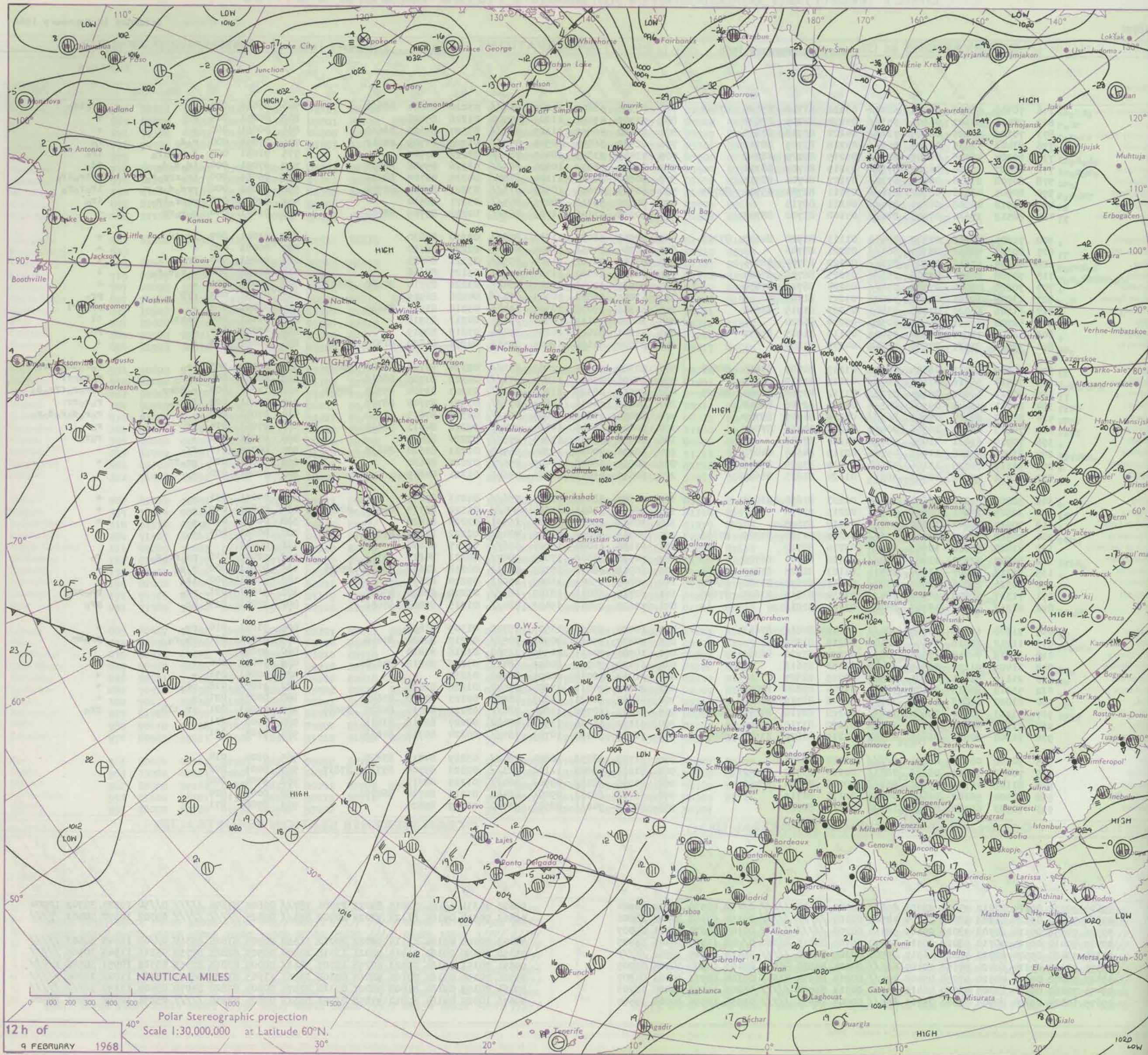
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38796

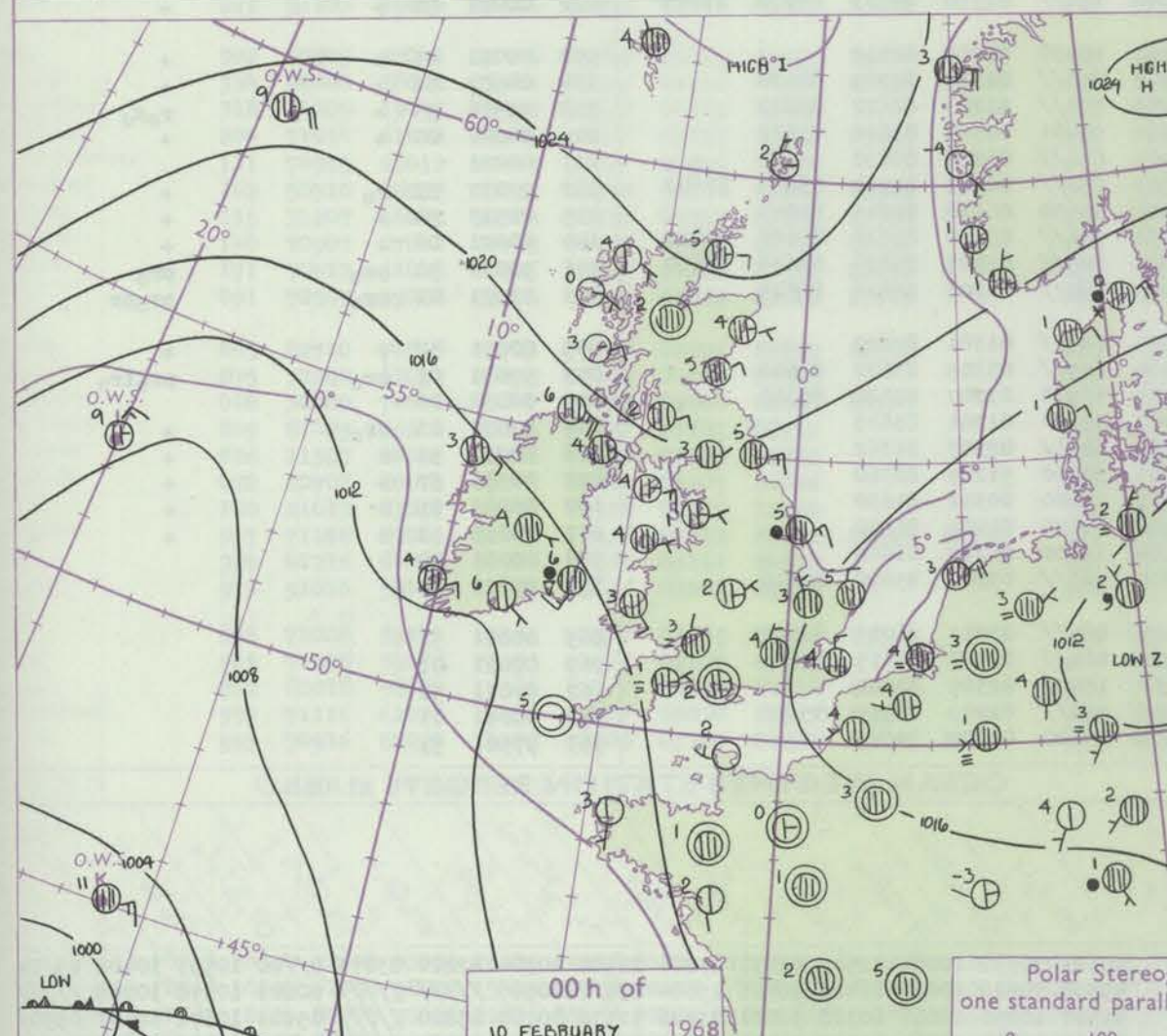
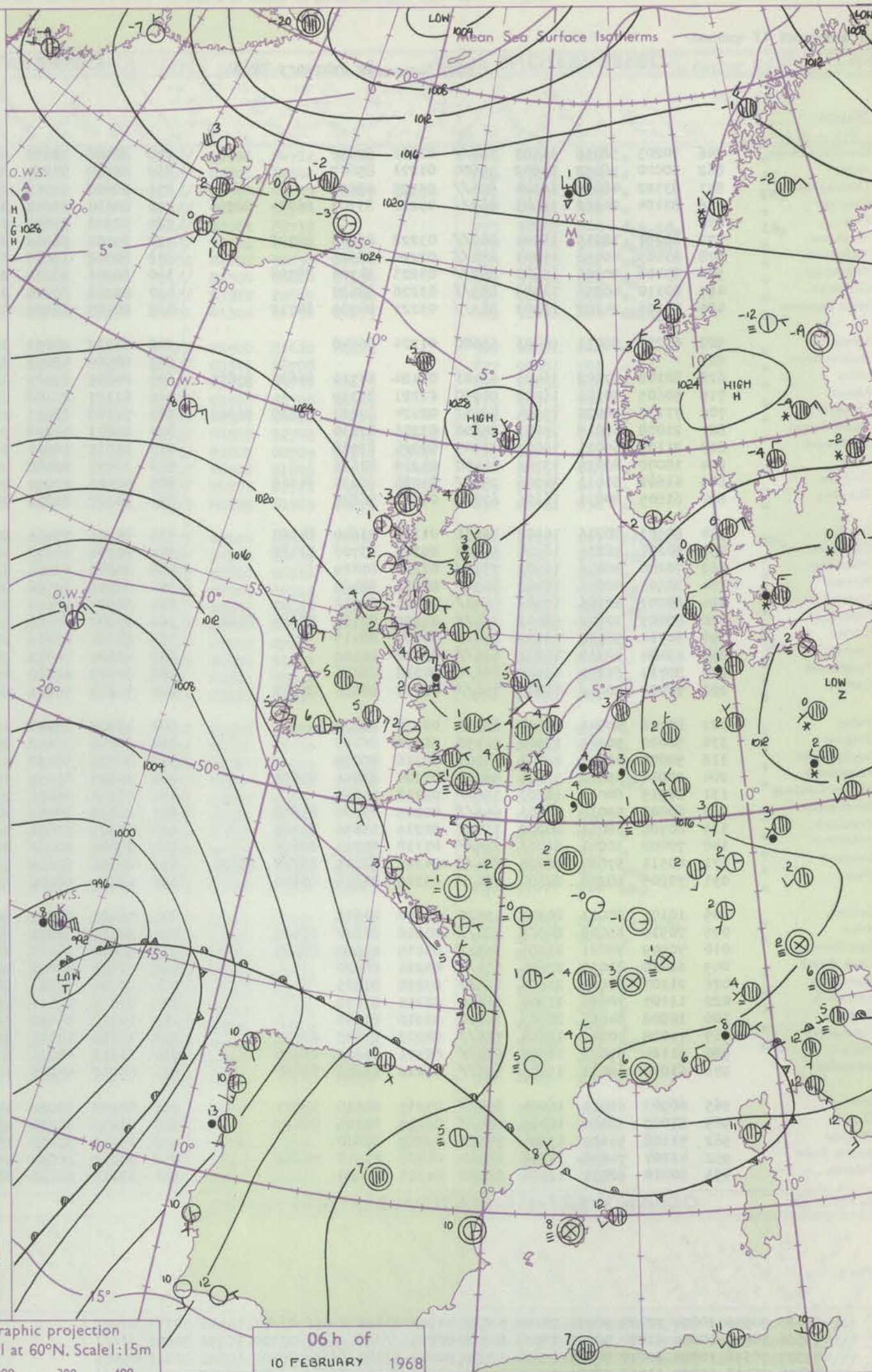
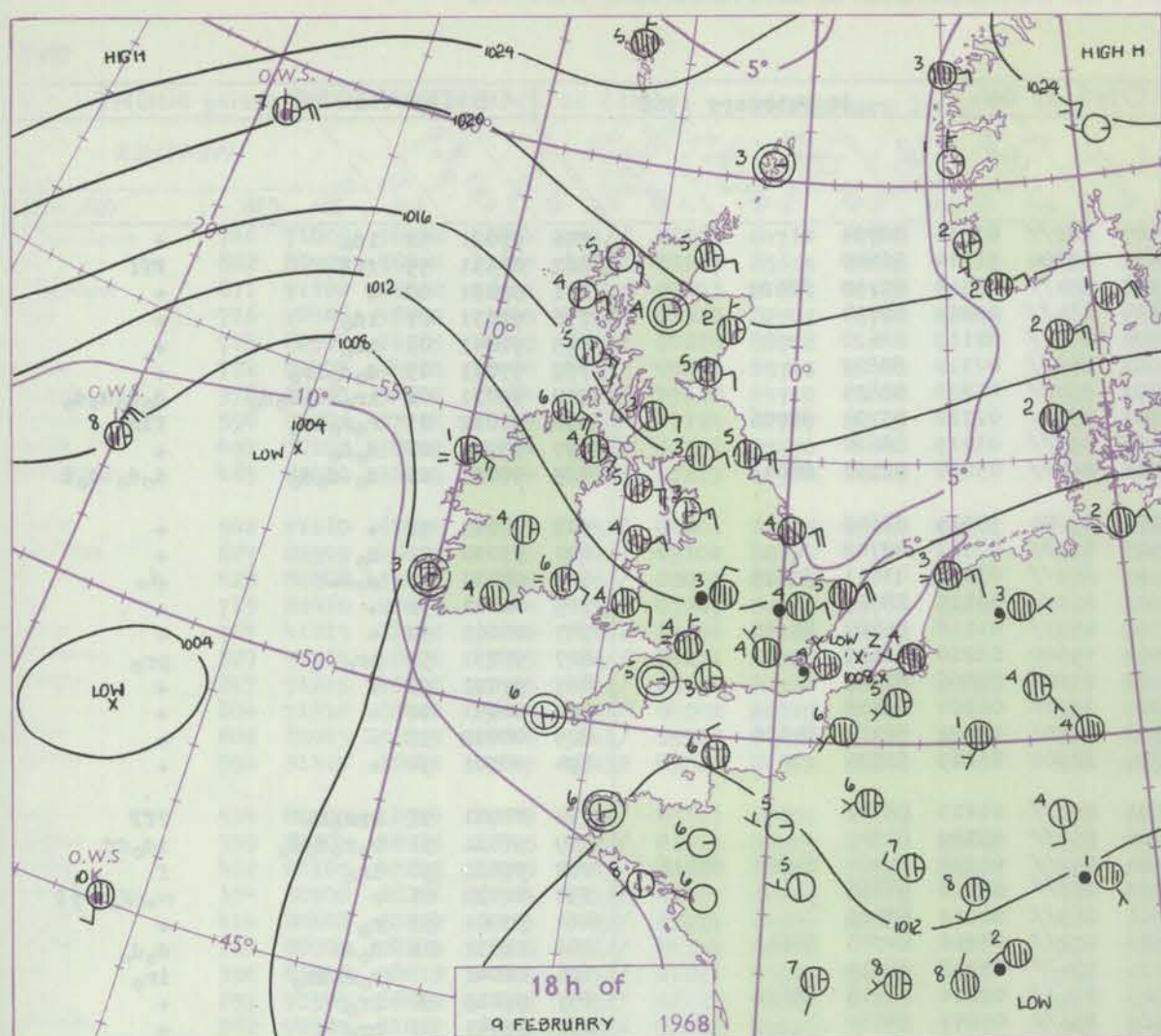
Date of Issue Saturday 10 February 1968

Code FM II.C		OBSERVATIONS at 12h. 9 February 1968										OBSERVATIONS at 18h. 9 February 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwVV	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwVV	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	70306	58052	07205	6843//	03122	81712	85625	87360	746	83306	58602	11205	854//	03220	83614	88621		746	97061	009	+	ir _o id _o			
Hurn	862	70405	50102	06605	753//	04224	82709	87622		862	53502	45052	11203	55500	01226	85625			862	00071	005	+	+			
Thorney Island	871	70102	58056	06506	724//	04222	85718	87825		871	83102	40052	11305	855//	03327	85620	88630		871	00061	000	+	+			
Gatwick	776	83402	32056	05905	863//	03218	83709	88711		776	82902	36056	10504	853//	03225	83709	88617		776	97051	000	r _o d _o	r _o			
Kew	775	80307	40506	06405	873//	03215	85709	88712		775	73402	23055	10405	763//	03222	87709			775	91051	000	d _o d _o r _o r _o	ir _o			
Heathrow	772	80207	56516	06205	873//	03215	83709	88712		772	83105	35035	10804	863//	03326	85706	88707		772	97051	000	id _o d _o d _o	id _o			
Mildenhall	578	80708	23636	06604	6732//	03107	86706	88515		578	80608	28606	11104	6722//	04225	86705	88515		578	06051	000	ir _o rrr _o r _o	rrir _o id _o			
Wattisham	590	80905	48616	06303	872//	03211	82704	85706	88709	590	80510	23606	10503	873//	03223	84707	88708		590	04042	000	rrd _o d _o r _o r _o	ir _o r _o r _o			
Gorleston	497	80918	48608	06705	874//	04211	88715			497	80520	56216	10405	855//	03221	88620			497	02052	000	rrpr _o ir _o	ir _o			
West Raynham	485	80512	37636	07303	871//	03108	83702	88703		485	80511	22106	11703	862//	02228	85705	88709		485	02041	000	r _o r _o rr	+			
Aberporth	502	71201	28216	07502	49572	01113	81920	84650	87357	502	80911	56036	11504	856//	02320	88630			502	01041	007	ir _o ir	+			
Ross-on-Wye	627	80303	48052	08303	863//	02221	88706			627	80204	24052	11905	864//	02220	88710			627	00051	000	+	+			
Filton	628	80109	17216	07903	872//	02220	83704	88706		628	83605	20102	11704	855//	03321	88623			628	93051	000	fr _o r _o	+			
Rhoose	715	70708	26106	07704	753//	03225	86706	87627		715	80705	22102	11704	854//	03121	88616			715	97041	000	r _o r _o d _o r _o	+			
Chivenor	707	70000	48012	07505	754//	03224	86711	87630		707	70907	32052	11105	46431	03222	83710	84360	86072	707	00071	001	+	+			
Mount Batten	827	13002	19284	07303	12200	03227	81704			827	63005	58808	10905	694//	04226	86915			827	01081	043	fff	pr _o			
St. Mawgan	817	41206	66020	07206	33403	03223	81915	83640		817	61306	69028	10304	69403	03218	81915	84630		817	02091	058	+	pr _o prl			
Silly	804	62702	69151	06508	62500	05220	86820			804	30000	79159	08906	39400	04212	83916			804	03101	059	prhtl	tl			
Culdrose	809	40000	74050	07208	39403	04113	81915	83072		809	31801	81028	10205	39400	03215	82919			809	02092	064	+	ph _o			
Guernsey	894	32912	84011	07607	38560	04228	83820			894	20000	81150	12005	29563	04224	81820	81925		894	00081	075	+	+			
Elmdon	534	70509	40212	08605	78330	03219	82709	83815	86630	534	80309	22635	12403	852//	02324	82705	86708	88614	534	03052	005	ir _o	r _o r _o dd _o r _o rr			
Cardington	559	70514	56616	07104	784//	03112	85712	86625		559	80106	09636	11204	853//	04328	84707	88615		559	04051	000	r _o r _o	r _o r _o rrf			
Wittering	462	80612	32602	08104	5722//	03112	83703	84707	88525	462	80513	08597	11904	5722//	03227	83704	85705	88510	462	11041	000	r _o R _o rr	rrr _o r _o ffr _o d _o			
Watnall	354	80711	40044	09504	853//	03217	82708	88640		354	80616	14636	13603	873//	03323	85706	88708		354	05041	000	rd _o r _o	r _o r _o rr			
Shawbury	414	83205	28104	09502	863//	02119	84707	88709		414	80000	23602	13003	854//	02322	87615	88630		414	97041	000	+	r _o r _o d _o r _o d _o r _o			
Finningley	360	70813	48044	10306	20932	04218	82360	87075		360	80609	48046	14104	854//	02228	84711	88619		360	97061	014	ff	r _o			
Kilnsea	396	70919	63031	11005	764//	04216	87710			396	80820	59022	13904	855//	02224	88625			396	97051	000	+	r _o r _o			
Leeming	257	63506	05048	11903	45701	02115	84656	84075		257	60906	40044	15204	55502	01223	82620	84630		257	00055	013	ff	+			
Tynemouth	262	51115	66028	13106	33508	01219	83925	85275		262	80817	66022	16405	856//	02221	88630			262	96061	020	pr _o ff	+			
Carlisle	222	60711	40042	12903	58531	01124	81823	85640		222	60610	48041	16303	45641	01321	84645			222	00051	020	+	+			
Valley	302	50808	62031	08604	38630	01223	81830	83650		302	70708	58052	12304	756//	01223	87645			302	00051	031	+	+			
Ringway	334	30615	25041	09504	35700	02215	83656			334	80612	40041	13204	854//	01322	83715	86630	88645	334	00057	049	+	+			
Squires Gate	318	70912	34041	10102	757//	01219	87650			318	30813	28041	13203	15501	02220	81620			318	00046	018	+	+			
Ronaldsway	204	70918	45046	09804	753//	02229	82707	85709	87656	204	70915	56042	13005	2843//	02222	81715	87365		204	00061	003	+	+			
Mull of Galloway	131	81420	58028	10903	874//	02236	88712			131	61120	66022	13903	656//	02217	86630			131	00041						
Eskdalemuir	162	80807	32837	13202	882//	50126	85704	86709		162	70506	66038	17002	5847//	00221	84819	86361		162	92037	016	ps _o pr _o s _o	r _o			
Prestwick	135	71313	59027	11504	15571	01127	81625	83359	86364	135</																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPTIC DEVELOPMENT

Marked pressure rises have occurred near the British Isles during the past 24 hours. This has resulted in a replacement of the cyclonic pattern which has affected the country for the past week by a ridge of high pressure southwards from a new anti-cyclone near Faeroes. The old low over Britain has moved east into northern Germany and is expected to move further into Poland, filling steadily. A hitherto relatively shallow and inactive depression just east of the Azores has moved north-

eastwards towards O.W.S. 'K' with some deepening. In the face of rising pressures over Britain the circulation around it has strengthened and warm air is now moving northwards across France. It seems likely that the associated warm front will reach northern France by tomorrow morning but the depression itself is expected to become slow-moving near its present position.

Issued at midday Saturday 10 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		10 February 1968										10 February 1968																			
Station	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChs	8NChs	8NChs	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChs	8NChs	8NChs	iii	RRTnE	TgTg	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	70203	58016	16303	756//	02123	87630			746	80706	32102	19103	862//	03314	88704			746	97021	52	1d _o	+								
Hurn	862	50000	56052	15802	55600	01221	85642			862	60000	01484	18651	65600	51214	86640			862	00531	55	fff	Fff								
Thorney Island	871	83302	48052	16304	856//	03223	88630			871	80602	23102	19103	854//	03315	82710	88629		871	00031	00	+	+								
Gatwick	776	83104	24102	15503	862//	03226	83703	86704	88706	776	80101	56055	18904	864//	02215	88714			776	97031	01	1d _o	+								
Kew	775									775	80201	56022	18804	855//	02112	88620			775	91041	03	1r _o	+								
Heathrow	772	80207	38215	16004	862//	03228	86705	88708		772	83503	56012	19004	855//	02312	88622			772	97031	03	d _o d _o 1r _o	+								
Mildenhall	578	83403	40056	16203	854//	02220	88618			578	80402	19205	19304	854//	03220	88614			578	97031	02	1r _o 1d _o d _o d _o	d _o d _o d _o d _o								
Wattisham	590	83408	20106	15603	862//	03223	84704	88706		590	80206	28215	19203	862//	02322	83704	88706		590	91032	03	r _o r _o 1d _o	f1r _o								
Gorleston	497	80110	40056	14905	855//	03220	88620			497	80210	60025	18304	855//	03219	88620			497	93032	01	d _o d _o	+								
West Raynham	485	80106	24102	15903	863//	03221	84709	88712		485	80405	18105	19403	854//	03220	82710	88618		485	91021	01	d _o -d _o d _o	d _o d _o -d _o d								
Aberporth	502	61210	56031	16403	65600	01224	86640			502	11312	56051	18202	15600	50314	81640			502	00013	51	+	+								
Ross-on-Wye	627									627	80504	48055	19503	863//	02312	88708			627	97021	01	d _o	+								
Filton	628	80102	17102	16403	65401	02124	84710	86620	87075	628	80605	19105	19103	854//	03209	83611	88615		628	97011	00	d _o d _o	d _o								
Rhoose	715	50605	30101	16402	50930	02221	85359			715	81107	26102	19003	862//	03115	88703			715	00011	51	+	+								
Chivenor	707	71110	58022	15904	4853/	02224	82823	84630	86360	707	71108	28031	18302	6633/	01218	86707	87360		707	00011	52	+	+								
Mount Batten	827	21008	62018	15003	25600	03216	82630			827	11011	62028	17003	15600	03210	81635			827	91031	51	pr _o	pr _o								
St. Mawgan	817	21109	69021	15003	23403	02224	82918			817	21011	56030	16303	25600	03006	82640			817	97021	51	+	+								
Scilly	804	10000	82029	13705	14400	04219	81616			804	31403	82030	14807	38400	06204	83818			804	00051	02	+	+								
Culdrose	809	61601	81011	14706	2563/	04220	82630	84365		809	40905	72031	16103	45400	02206	82714	84636		809	00012	52	+	+								
Guernsey	894	61805	80031	16106	625//	06218	86825			894	31207	81021	18005	32500	05209	83825			894	00041	54	+	+								
Elmdon	534	50503	50216	16902	15631	01117	81640	84360		534	80403	06461	20001	860//	01113	88700			534	01001	53	rrr _o r _o	fff								
Cardington	559	50206	56216	16404	55300	00225	83707	83712		559	80306	14102	18903	861//	03109	88702			559	91011	51	r _o r _o d _o d _o	1d _o ff								
Wittering	462	70206	56016	16703	754//	02220	87619			462	80302	19286	19404	851//	03215	84702	84703 88618		462	97021	50	1r _o	f								
Watnall	354	80303	40056	17402	8091/	02216	88465			354	80905	19586	20203	872//	03214	88703			354	02022	01	+	rr _o 1d _o rr _o ff								
Shawbury	414	60202	12106	17901	4643/	01221	84712	86359		414	80504	13102	20201	863//	00211	88709			414	97001	53	r _o	+								
Finningley	360	80205	32502	18003	854//	03220	82715	86620	88641	360	80302	27506	20503	852//	03216	84703	88641		360	01031	02	d _o dr	d _o d _o								
Kilnsea	396	80716	58616	18105	874//	03207	88715			396	80814	63036	21205	874//	03218	88715			396	01041		r _o r _o 1r _o	1r _o								
Leeming	257	63404	38212	18802	656//	01218	86640			257	80105	40042	21303	854//	02214	86618	88640		257	97015	50	1r _o	+								
Tynemouth	262	80714	61252	19505	856//	04218	88640			262	80912	61022	22505	856//	03217	88630			262	97041	03	pr _o	+								
Carlisle	222	70402	56042	19803	756//	01214	82630	87647		222	70809	56041	22104	754//	02316	84713	85718 87645		222	00021	50	+	+								
Valley	302	80706	40041	17104	855//	02224	88622			302	10707	58041	19102	10930	50208	81359			302	00011	51	+	+								
Ringway	334	50000	50041	17902	50950	51122	85365			334	80000	30102	20302	853//	01211	83709	88630		334	00507	52	+	+								
Squires Gate	318	50807	40041	18101	00901	00216	85075			318	80804	50682	20301	855//	51209	82622	88630		318	91516	53	+	r _o s _o								
Ronaldsway	204	50814	59042	18104	58400	01224	83815	83650		204	50913	60031	19904	55401	02309	83616	83622		204	00041	00	+	+								
Mull of Galloway	131	30915	60011	18203	356//	02218	83630			131	60710	66032	20903	656//	01206	86630			131	00021											
Eskdalemuir	162	60608	59036	20501	652//	00215	83705	85638		162	80510	37052	22502	854//	00313	82710	83633 88642		162	97017	52	r _o	+								
Prestwick	135	60708	68011	20202	3573/	00219	83656	85360		135	60907	70031	21701	35630	00310	81645	83657		135	00513	54	+	+								
Abbotsinch	140	70000	30041	21003	754//	01118	85713	87656		140	70807	50042	22403	754//	03210	81710	83620 87650		140	00021	00	+	+								
Leuchars	171	80511	57028	21205	884//	04216	82713	83818	88632	171	80206	58038	23203	885//	02209	83824	85635 88650		171	92031	50	pr _o	pr _o								
Dyce	091	70805	58258	22604	784//	03219	83815	87640		0																					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

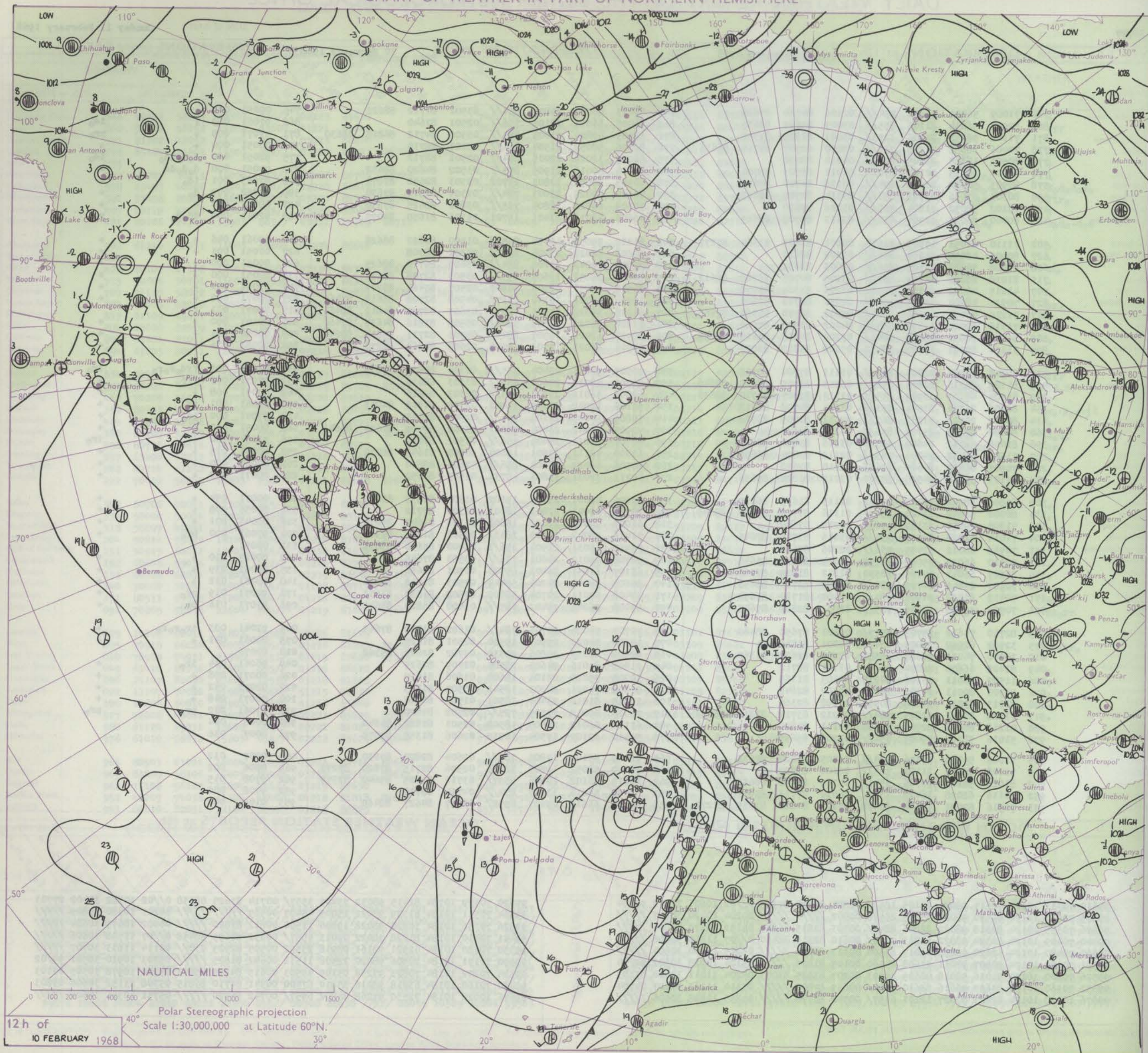
No. 38797

Date of Issue

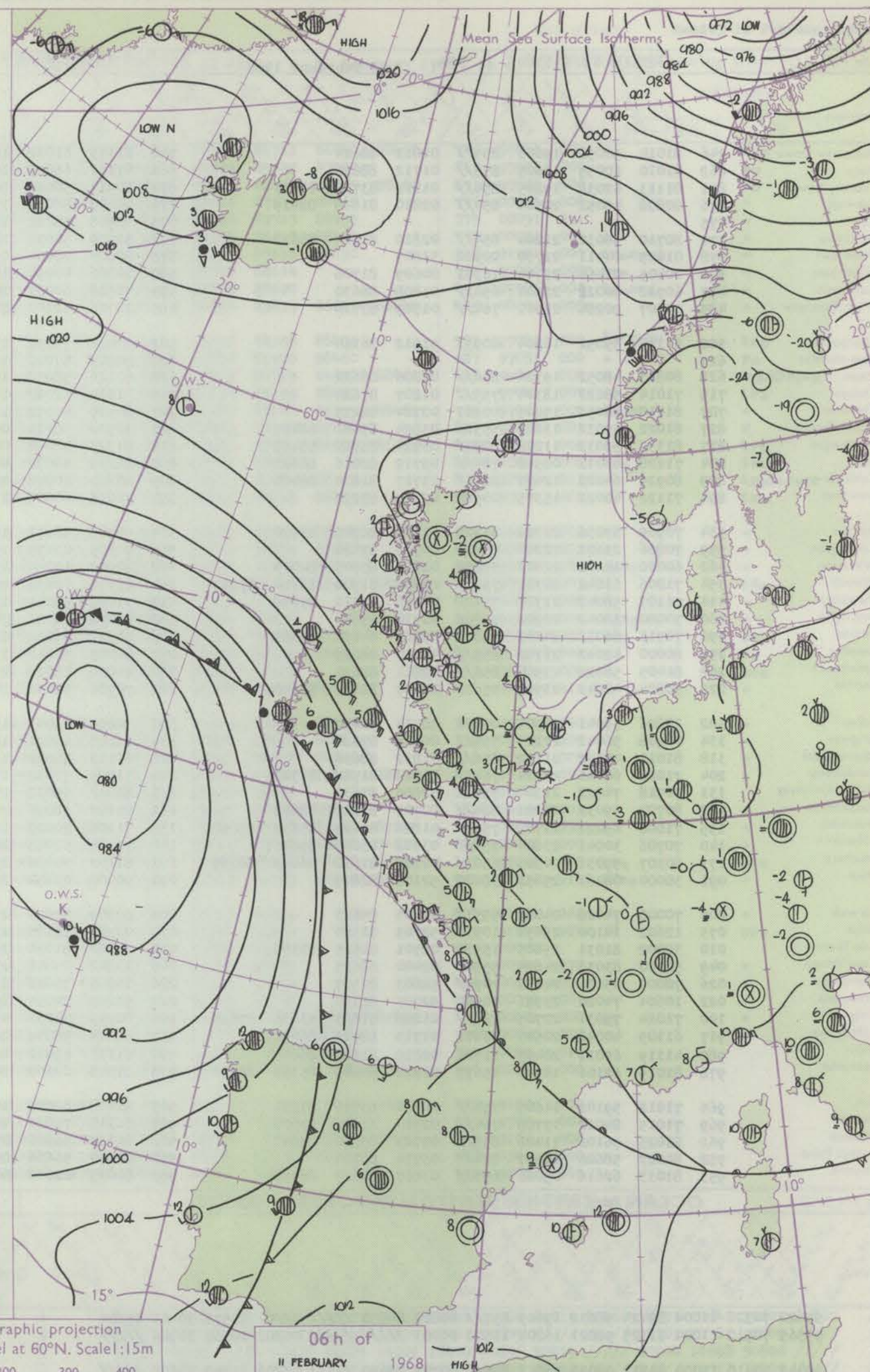
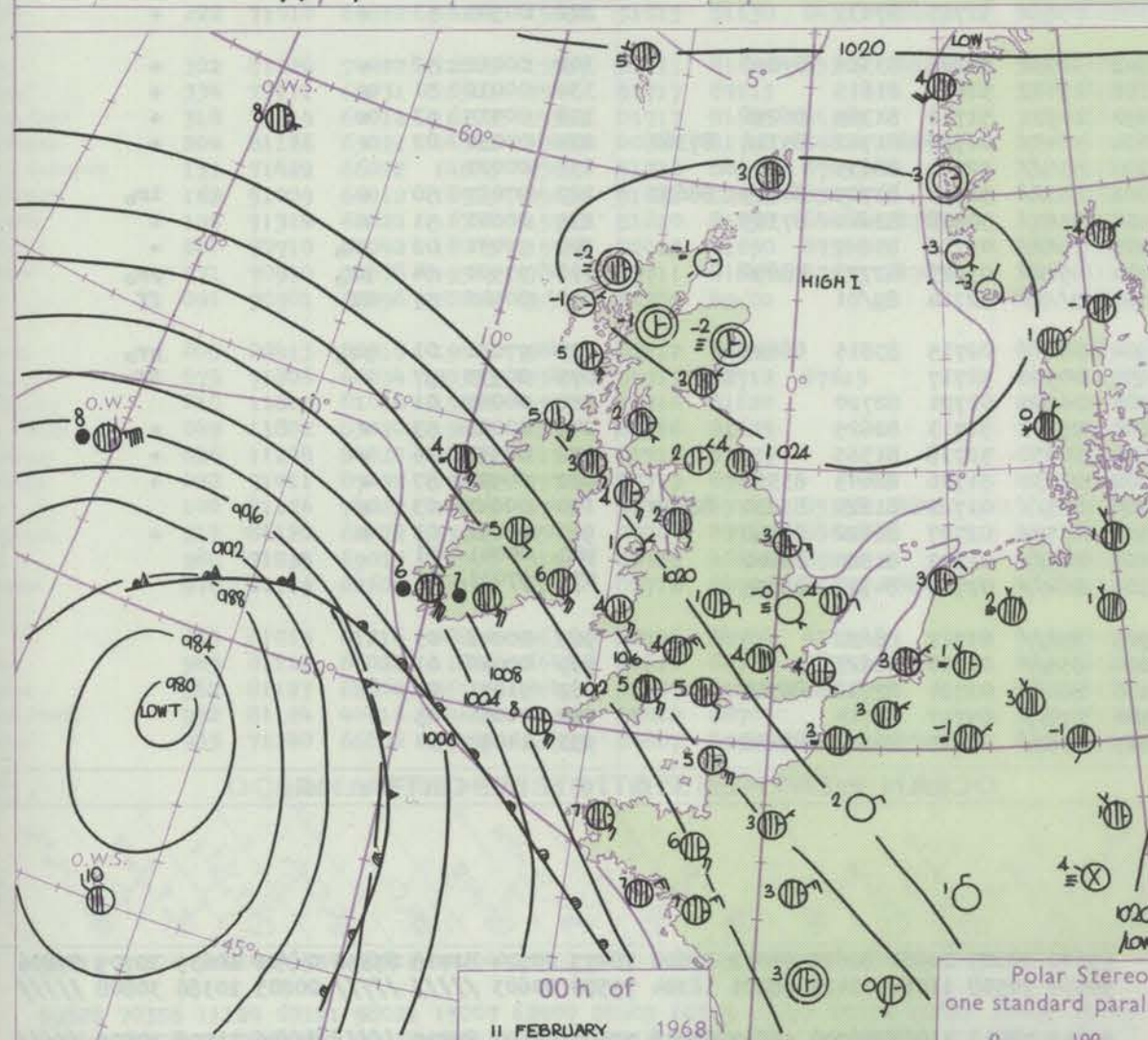
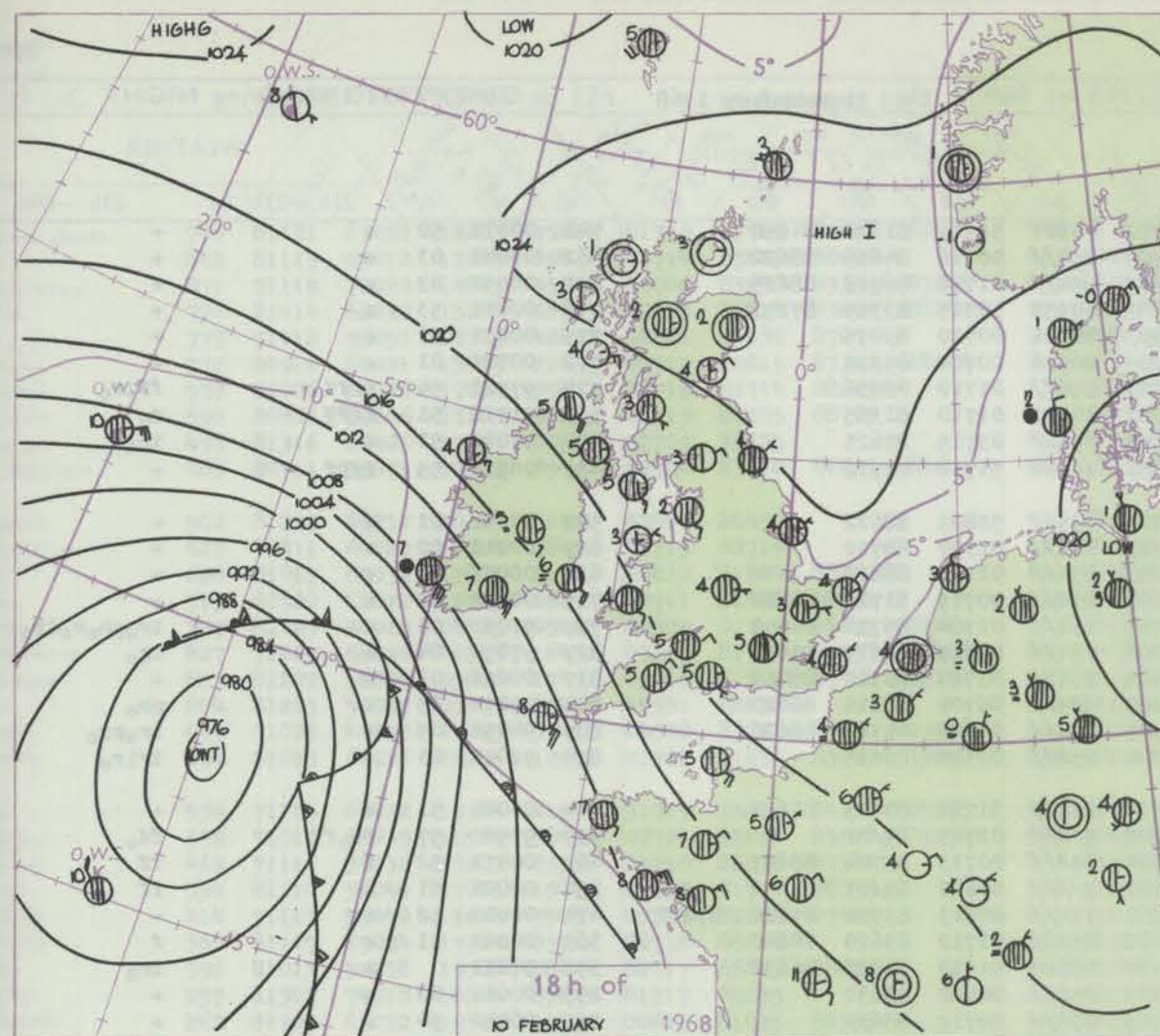
Sunday 11 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		10 February 1968										10 February 1968														
Station		ill	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RPT	T _E	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
Boscombe Down	746	71009	56052	21804	754//	02106	84710	87620			746	81013	40052	20804	854//	03501	84712	88622		746	00051	001	+		+	
Hurn	862	80907	56054	21105	855//	03007	85625	88635			862	71005	56051	20105	756//	02501	87640		862	97061	009	f		1d _o		
Thorney Island	871	71102	58052	21506	1253//	03003	81825	87358			871	80909	40802	21005	884//	03500	84712	86818	88630	871	97071	009	+		pr _o	
Gatwick	776	70406	38052	21705	753//	03010	82707	85710	86635		776	80606	50052	21504	864//	03201	88710		776	00051	000	+		+		
Kew	775	80503	14585	22205	873//	04214	88708				775	81009	32026	22005	864//	02301	88712		775	92051	000	d _o r _o 1d _o	1d _o			
Heathrow	772	80404	14515	22104	872//	04011	85703	88704			772	80710	40015	21905	855//	03502	84620	88632		772	97051	000	d _o d _o dd	+		
Mildenhall	578	80903	56502	22904	854//	03118	84710	88620			578	70903	50055	22803	25702	02303	82650	87070		578	97063	001	1d _o	+		
Wattisham	590	80303	37656	22703	853//	03114	82707	88622			590	70604	40025	23003	784//	02304	85814	87630		590	97052	009	d _o	+		
Gorleston	497	70102	58052	21804	755//	03216	87620				497	70309	60022	22804	755//	03802	82625	87650		497	00051	000	+	+		
West Raynham	485	80000	56025	22904	853//	03113	85708	88615			485	40605	48016	23401	15701	01306	81650	84075		485	92041	000	dd _o d _o	r _o		
Aberporth	502	71110	61051	19905	11538	02001	81825	83364	87272		502	81012	59052	19004	855//	01500	81622	88628		502	00061	046	+	+		
Ross-on-Wye	627	80909	48052	21605	856//	03102	88630				627	80808	48022	21204	863//	03301	88708		627	00051	001	+	+			
Filton	628	80808	59022	21305	856//	02003	88635				628	80809	32042	20205	854//	03605	85710	88625		628	00051	000	+	+		
Rhoose	715	81010	26052	21304	853//	03105	84706	85708	88612		715	80814	26052	19605	853//	03503	82708	88622		715	00051	000	+	+		
Chivenor	707	41215	48052	20106	30931	03206	83364	83075			707	80912	32051	17905	30947	02507	83464	88272		707	00061	042	+	+		
Mount Batten	827	70914	48101	19005	754//	04211	86710	87640			827	70914	40022	16206	6537/	04508	82708	85618	87465	827	00071	000	+	+		
St. Mawgan	817	71215	48031	17506	1647/	05001	81710	83360	87468		817	81215	58022	14805	5237/	03607	82709	84812	88464	817	00071	001	+	+		
Scilly	804	71316	82021	15409	784//	04002	81818	87622			804	71224	66022	11808	5842/	06508	81816	84630	87460	804	00101	000	+	+		
Culdrose	809	81013	76031	18008	7841/	05209	84812	83625	88459		809	80917	62022	15507	884//	04703	82711	85814	88640	809	00080	001	+	+		
Guernsey	894	31114	80011	19607	18432	05008	81812	83075			894	70914	66021	17705	40938	02605	84365	86270		894	00081	036	+	+		
Elmdon	534	80905	18584	22803	872//	03111	87704	88708			534	70905	50046	22404	755//	02304	85626	87635		534	93051	001	ffd _o r _o r _o	1r _o		
Cardington	559	81107	48216	22805	852//	03213	81705	83620	88640		559	80705	48032	22604	856//	03303	88635		559	97071	003	ffr _o	+			
Wittering	462	81105	48102	22905	853//	03110	82707	86710	88630		462	60806	56012	22804	624//	02302	86816		462	00051	008	+	+			
Watnall	354	80906	26286	23504	853//	03114	84708	88618			354	51106	19042	23202	34402	02305	81818	84075		354	00061	001	ff	+		
Shawbury	414	80602	20102	23303	862//	02011	81705	88708			414	70805	37045	22104	754//	02503	87615		414	97041	000	1d _o	+			
Finningley	360	80000	20105	23705	856//	04114	88640				360	70905	40042	23404	753//	03302	82709	84624	86643	360	00051	000	+	+		
Kilnsea	396	81008	58032	24604	885//	03216	83820	88630			396	70707	61026	24404	756//	01502	87630		396	92051	000	+	1r _o			
Leeming	257	71505	66032	24006	785//	02112	83827	86656			257	60000	48111	23801	15604	50500	81645	86070		257	00061	015	+	+		
Tynemouth	262	70907	81022	24605	756//	02210	87630				262	80506	66022	24304	856//	02603	88640		262	00061	000	+	+			
Carlisle	222	51103	59012	24506	58500	02211	81820	85656			222	40711	37031	23803	45731	01503	84650		222	00071	042	+	+			
Valley	302	60805	58041	22106	25602	01113	81635	86070			302	30606	48041	21103	15602	01305	81635	83070		302	00071	054	+	+		
Ringway	334	80000	56042	23404	854//	01116	84710	84620	88640		334	30708	40041	22803	26401	01304	82712		334	00056	008	+	+			
Squires Gate	318	71305	19047	23302	756//	01215	87640				318	61009	24041	22802	15601	01304	81645	86075		318	00046	001	+	+		
Ronaldsway	204	71014	61028	22705	754//	03015	83713	87645			204	71016	58042	21905	2843/	02501	81815	87362		204	97061	000	pr _o	+		
Mull of Galloway	131	70915	66012	22405	756//	02206	87630				131	70915	66031	22904	35671	01400	83630	85075		131	00051			+		
Eskdalemuir	162	50710	66032	25002	48530	50114	81822	83648			162	70706	59012	24601	756//	50503	87645		162	00027	010	+	+			
Prestwick	135	31207	66041	24105	18530	01212	81825	83360			135	61107	61051	23403	65700	00501	86656		135	00061	039	+	+			
Abbotsinch	140	70907	27041	24705	784//	03108	82711	86656			140	50608	32041	24204	55440	02503	81712	85656		140	00061	012	+	+		
Leuchars	171	70412	61028	24906	784//	04104	81710	86650			171	30408	62011	24704	38500	03802	81820	83635		171	97071	019	pr _o	+		
Dyce	091	70507	59028	25206	785//	02002	82822	87645			091	60000	56048	25402	685//	01400	83820	85645		091	97071	016	pr _o	+		
Lerwick	005	82710	74616	25703	7577/	02101	87650	88460			005	72767	740													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

GENERAL SYNOPSIS DEVELOPMENT

The ridge of high pressure which yesterday extended southwards over the British Isles from an anticyclone centred near the Shetlands has moved slowly eastwards, while the high centre itself has drifted southeast over the northern North Sea. This anticyclone will continue to move slowly southeast towards north Germany and will decline slightly. The low which had been moving northeast to the west of

Spain deepened rather suddenly yesterday morning and turned northwestward and it is now expected to become slow-moving near its present position. The associated fronts moved quickly northwards to the west of the British Isles but further east their progress has been much slower. However they are expected to move slowly northeast to affect southwestern districts of Britain during the next 24 hours.

Issued at midday Sunday 11

February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										
		11 February 1968										11 February 1968										11 February 1968										
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	81014	50052	19603	855//	02813	88624			746	61115	61012	16702	45501	51717	81520	84650		746	00011	50	+									+	
Hurn	862	81010	60055	18605	855//	01712	88626			862	81111	66022	15504	854//	00716	84615	88620		862	00041	03	+									+	
Thorney Island	871	81113	62038	19805	854//	01812	83718	88623		871	80911	58032	16803	854//	01716	86718	88625		871	00031	02	+									+	
Gatwick	776	80808	45052	20504	854//	02810	81615	88619		776	70707	58021	17801	30938	50715	83365	87272		776	00011	53	+									+	
Kew	775									775	30908	58021	18203	00901	00710	83075			775	00031	51	+									+	
Heathrow	772	80710	56032	21204	854//	02810	81615	88622		772	50909	50031	18203	00908	00714	85275			772	00021	01	+									+	
Mildenhall	578	01025	04411	22750	00900	51605				578	80807	28104	19601	856//	01712	88636			578	97523	54	ffff									ffir _o	
Wattisham	590	10405	01464	22700	16301	00609	81706			590	10806	40014	19601	10931	01710	81365			590	91512	51	ffff									r _o	
Gorleston	497	60912	60024	22204	656//	03808	86630			497	70508	60031	20504	755//	03715	87625			497	97021	51	+									ir _o	
West Raynham	485	70807	20284	22701	764//	01709	87710			485	10706	32101	20451	16400	51710	81712			485	00523	55	ffff									+	
Aberporth	502	61114	59052	16904	6093/	51812	86364			502	81014	59052	13203	855//	52823	88622			502	00031	01	+									+	
Ross-on-Wye	627									627	80909	57022	16603	864//	01707	88710			627	00011	00	+									+	
Filton	628	80813	48052	19304	856//	02806	88632			628	81116	58052	16203	854//	01714	88619			628	00031	01	+									+	
Rhoose	715	71014	56022	18304	755//	01807	87624			715	81019	62022	15003	854//	00719	81711	88614		715	00031	02	+									+	
Chivenor	707	81018	48052	15005	00907	02724	88275			707	80919	40052	11705	854//	01720	85712	88630		707	91031	03	+									ir _o ph _o r _o ir _o	
Mount Batten	827	81022	59032	13607	5551/	03824	85621	88467		827	70922	58012	09906	754//	03819	82617	87657		827	97051	04	+									ir _o	
St. Mawgan	817	81330	59032	11206	8097/	03724	85362	88465		817	81225	48052	08405	3642/	03714	83712	88462		817	00051	03	+									+	
Scilly	804	71228	63012	08508	784//	05719	82816	86623		804	81225	59022	06107	884//	06705	82816	88623		804	91071	05	+									pr _o	
Culdrose	809	80929	64022	12407	3841/	03717	81814	88460		809	80820	60028	08906	854//	04723	85710	88626		809	94051	05	+									ir _o pr _o	
Guernsey	894	71122	60022	15305	00908	02814	87270			894	71025	60606	11204	656//	02720	86635			894	92041	03	+									irir _o	
Elmdon	534	70909	57036	22301	66301	51604	86707	83070		534	60908	58011	19101	652//	51714	83705	86650		534	00001	51	+									+	
Cardington	559	70806	23101	22200	756//	00709	87630			559	90909	03475	19002	9//	02715	89/01			559	97501	57	fd _o ff									fd _o	
Wittering	462	60000	14102	22801	57232	01607	85705	84075		462	80902	17284	19500	852//	00713	83704	88627		462	00511	52	f									ff	
Watnall	354	71006	61042	22702	753//	02708	81706	83710	87647	354	91110	02472	20100	9//	00612	89/01			354	00001	51	+									ff	
Shawbury	414	71107	58042	21703	754//	01808	84711	87640		414	71007	59041	18901	754//	00813	83714	85620	87632	414	00001	52	+									+	
Finningley	360	70000	32042	22902	756//	01710	87641			360	80000	28101	20402	855//	01712	83620	88640		360	00001	51	+									f	
Kilnsea	396	70913	66031	24103	4563/	02613	84630	87360		396	61211	66012	22104	68500	01610	83825	86630		396	97031		+									ir _o	
Leeming	257	80000	48042	23702	855//	50707	88629			257	81003	56042	21203	856//	00712	88630			257	00011	00	+									+	
Tynemouth	262	81405	58022	23904	856//	02811	88630			262	81010	81022	21605	856//	52712	88630			262	00031	50	+									+	
Carlisle	222	50804	48041	23502	35601	00807	81635	83650		222	70706	59031	20800	756//	52713	87637			222	00503	53	+									+	
Valley	302	10806	59041	18901	00902	50714	81070			302	70806	61041	15302	30932	52721	83368	87070		302	00011	52	+									+	
Ringway	334	70908	56041	22203	755//	00808	87624			334	11108	65021	19301	15402	51611	81615			334	00016	51	+									+	
Squires Gate	318	81011	40042	21702	856//	01812	88638			318	61110	58041	18850	10931	51712	81365	86076		318	00515	53	+									+	
Ronaldsray	204	71022	60041	20704	764//	01711	81712	87714		204	71025	70032	17004	5643/	00720	81712	85716	87362	204	00031	02	+									+	
Mull of Galloway	131	70918	74022	21304	756//	52806	8763																									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38798

Date of Issue

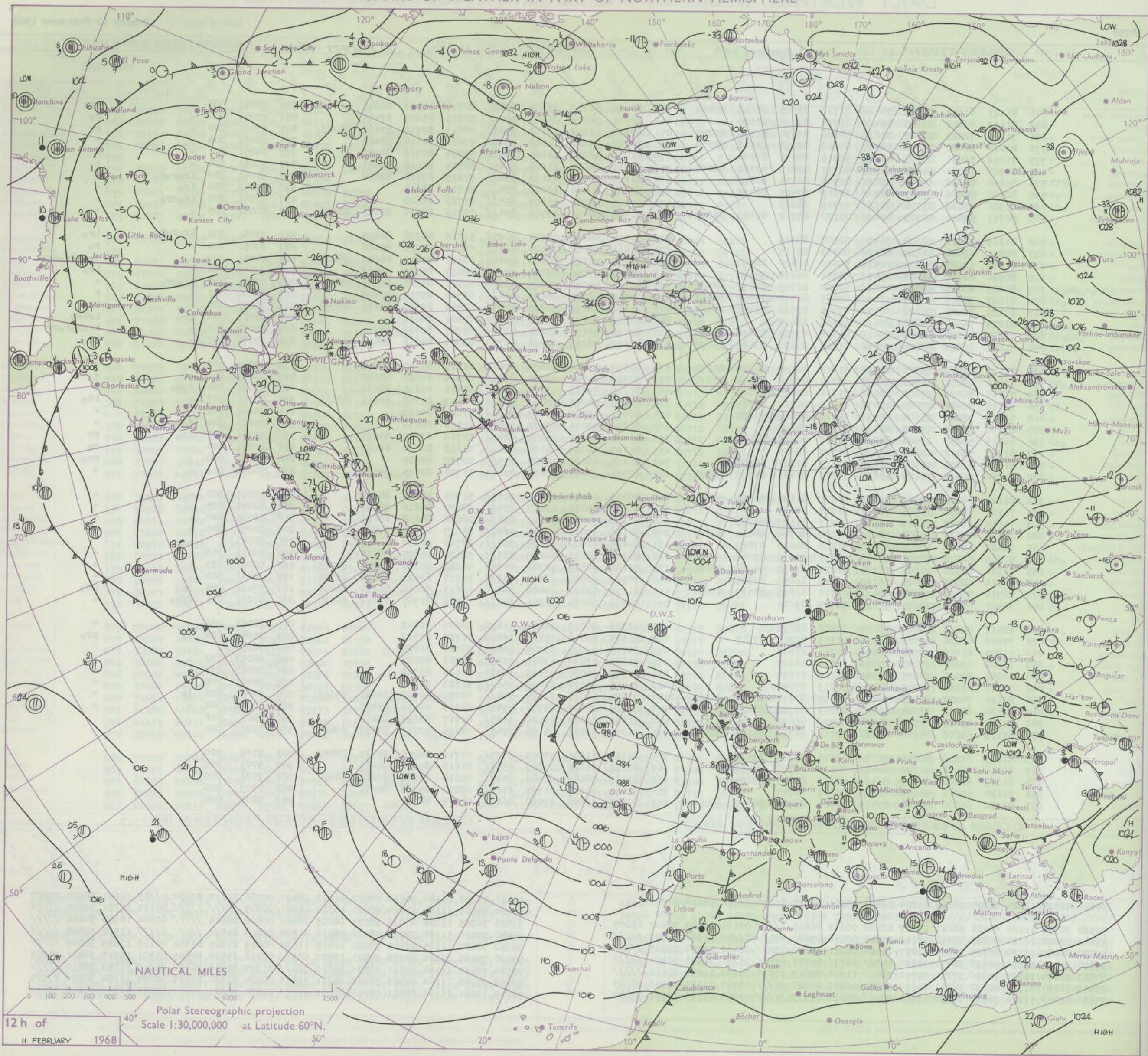
Monday 12 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		11 February 1968										11 February 1968																			
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	BN ₅ Ch ₅ h ₅	BN ₅ Ch ₅ h ₅	BN ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	BN ₅ Ch ₅ h ₅	BN ₅ Ch ₅ h ₅	BN ₅ Ch ₅ h ₅	iii	RRT	T x E	SSS	WEATHER							
																									09h.—15h.	15h.—21h.					
Boscombe Down	746	81121	61032	14203	7542/	01710	83715	86620	88460		746	81015	61602	09602	6542/	00717	81712	86640	88462	746	97041	000	+		1ro						
Hurn	862	81113	60012	12605	854//	01714	83615	88620			862	80911	58016	08503	5551/	50715	85625	87459		862	97051	000	+		ro						
Thorney Island	871	71119	72022	14805	35678	00706	83630	83359	87268		871	80913	61602	10103	7547/	00613	82718	87635	88360	871	97061	000	+		ro						
Gatwick	776	81014	62022	15104	58437	00818	82818	83623	88272		776	80710	59022	10803	7547/	50616	87615	88462		776	00051	008	+		+						
Kew	775	71012	56051	15705	42602	50715	84830	87074			775	81013	48052	11404	7641/	50714	87713	88457		775	00051	011	+		+						
Heathrow	772	80918	60021	15605	21437	00717	82815	83362	88278		772	80815	58022	11204	6541/	50714	86618	88463		772	00051	004	+		+						
Mildenhall	578	81006	59026	17004	854//	02718	86714	88625			578	81113	62022	13103	854//	51615	87618	88630		578	91041	000	1ro	ro	ro	+					
Wattisham	590	80806	59606	17203	872//	02819	87705	88715			590	80807	60026	13202	854//	51717	88614		590	97042	000	1ro			+						
Gorleston	497	81316	60026	19304	855//	02709	88625				497	81214	62022	15503	855//	51723	88620		497	97041	000	1ro	ro		+						
West Raynham	485	80711	59031	17503	854//	02720	83712	86620	88645		485	80908	58032	13702	854//	00716	83617	86625	88645	485	00041	005	+		+						
Aberporth	502	81219	66212	10604	8097/	52507	88459				502	81114	66216	05904	8097/	51615	84358	88459		502	97041	000	1ro	ro	ro	1ro					
Ross-on-Wye	627	80811	60022	14104	864//	00713	88715				627	81013	57022	09604	1651/	00616	81720	88460		627	97051	000	+		ro						
Filton	628	81017	62032	13804	1152/	50810	81820	88460			628	80814	58602	09404	4542/	00515	81715	84650	88460	628	94051	000	+		ro	PHSreSo					
Rhoose	715	80920	62022	12303	6547/	00711	86618	88460			715	80920	57056	07804	8097/	50617	85359	88462		715	97041	000	+		1ro						
Chivenor	707	81023	40028	08805	4542/	02824	81715	84635	88460		707	81121	59022	04905	3567/	01610	83640	85359	88460	707	97061	000	1ro	Pro		+					
Mount Batten	827	71023	58026	06907	1647/	03815	81710	83357	87460		827	70919	48052	04606	754/	03500	85710	87618		827	92071	001	+		r						
St. Mawgan	817	81222	58022	05406	1747/	03716	81712	83360	88464		817	81422	56032	03605	4547/	03500	82711	84656	86359	817	91071	000	+		1ro						
Scilly	804	81223	56022	03608	854//	05501	88618				804	81216	23606	01408	854//	07501	88618		804	02081	000	1ro			1riro						
Culdrose	809	71025	40022	07107	5541/	04508	83712	85630	87458		809	81016	40616	04207	863//	05707	81709	88711		809	92082	012	+		1ro	ro	ro	ro	ro		
Guernsey	894	61023	66026	08206	12632	01722	81830	83660	85070		894	81117	58216	04606	4577/	03609	84656	88459		894	97071	002	+		1ro						
Elmdon	534	71115	62012	15904	41578	51719	84820	84366	85275		534	81010	57042	11803	854//	01616	85712	88618		534	00051	002	+		+						
Cardington	559	71011	65035	16505	58438	02721	85814	85624	87270		559	80910	61022	12503	885//	00614	81820	88640		559	00051	001	+		+						
Wittering	462	71110	56032	17203	6553/	01718	86625	87360			462	81011	59026	13102	854//	51614	86614	88630		462	97031	000	do	ro		+					
Watnall	354	81110	56044	17003	1547/	01819	81710	88359			354	81213	50202	13003	883//	01617	83708	85811	88619	354	97051	007	+		1do						
Shawbury	414	71113	58042	15604	7543/	00718	82618	87625			414	71013	59022	11403	755//	01611	87623			414	00041	002	+		+						
Finningley	360	81107	69024	17904	855//	02718	88628				360	81210	59016	13703	856//	01716	88630			360	97051	000	do	ro	1ro	+					
Kilnsea	396	81013	50258	19504	884//	02717	86815	88625			396	81420	66028	15204	884//	51715	83815	88625		396	93061	000	pro			pr					
Leeming	257	81307	74012	18604	856//	01717	88635				257	81107	66036	14104	856//	01618	86630	88640		257	91051	000	+		ro						
Tynemouth	262	81709	61022	19304	1257/	00613	81825	88359			262	81415	66028	14204	855//	02727	88625			262	92051	000	+		pro						
Carlisle	222	71010	66012	18105	15632	51815	81630	84363	86072		222	60910	66012	13603	25674	51720	82635	85072		222	00051	011	+		+						
Valley	302	81120	74022	12605	15537	51611	81620	85365	88270		302	80809	66022	08105	5577/	51715	85656	88359		302	00061	000	+		+						
Ringway	334	71111	65031	16503	754//	51717	87615				334	81008	62022	12003	854//	00620	86616	88620		334	00045	005	+		+						
Squires Gate	318	71114	60012	16103	15532	01717	81625	86365			318	81114	30042	11703	854//	02618	84618	88628		318	00045	000	+		+						
Ronaldsway	204	81126	63022	14304	7842/	00814	81710	84814	86616		204	81126	65012	10605	7242/	51617	83718	87820	88462	204	00051	000	+		+						
Mull of Galloway	131	71422	66022	14603	4561/	51718	84630	87459			131	81425	66022	09604	856//	52728	88630			131	00041										
Eskdalemuir	162	51005	66012	18903	25631	51811	82635	83070			162	81206	62032	14202	885//	52620	86825	88635		162	00036	003	+		+						
Prestwick	135	71314	62022	16704	15771	51820	81650	84468	87070		135	71104	70032	12302	40956	51622	84360	83069	87272	135	00051	035	+		+						
Abbotsinch	140	70710	40042	18005	15732	00815	81650	87365			140	70909	32042	13404	755//	50717	83622	83628	86634	140	00051	000	+		+						
Leuchars	171	70910	74038	19305	784//	03711	81818	83635	87656		171	81109	62802	14404	884//	01617	84818	86630	88645	171	97061	005	pro		pro						
Dyce	091	90901	02456	20601	9//	51709	89/01				091	72501	24044	15301	752//	01719	81705	83715	86620	091	97031	011	ffro		+						
Lerwick	005	22413	80018	19605	28400	02712	82815				005	12306	80020	16001	11400	50609	81812			005	00061	066	+		+						
Wick	075	71806	66034	20303	754//	01713	82712	87615			075	11509	66018	15303	16400	01724	81712			075	91041	024	ff		pro						
Sule Skerry	010	11805	81010	19906	15500	01716	81620				010	21705	81030	15204	28500	00728	81820			010	00060										
Cape Wrath	049	11802	83020	19005	15500	00716	81625				049	21805	83030	13801	25500	51723	82625			049	00053	072	+		+						
Stornoway	026	11208	84020	18605	11501	01719	81825				026	31304	70030	13502	30930	51620	83362			026	00063	070	+		+						
Benbecula	022	71011	87032	17405	757//	50713	87650				022	71210	86022	12404	756//	51723	87640			022	00051	009	+		+						
Tiree	100	81126	74022	16005	3747/	51717	83712	85358	88460		1100	71221	66012	11505	754//	00721	81715	85624	87635	100	00061	000	jp		+						
Aldergrove	917	81120	62022	13904	854//	00709	83712	88618			917	81215	28042	09904	4547/	01613	84618	88459		917	00040	000	+		+						
Malin	980	71235	69012	12505	615/2	00726	86822	85070			980	81224	69022	09104	3567/	01717	83630	88458		980	0005	016									
Belmullet	976	81119	62606	08104	6642/	02712	84717	85637	88458		976	71016	59506	04104	7542/	02614	82717	87637	87458	976	0205	000									
Birr	965	81013	61216	08804	5637/	02706	84708	83632			965	81013	61606	05005	6737/	01711	84706	85630	88459	965	9105	000									
Dublin	969	81116	66022	11805	6642/	00611	86718	88459			969	81212	61026	07805	5557/	01616	85620	88459		969	9705	000									
Shannon	962	81123	62606	06105	864//	02607	85714	88624			962	81123	56606	02606	6547/	02614	83714	86620	88460	962	9106	000									
Roches Point	952	81124	04616																												

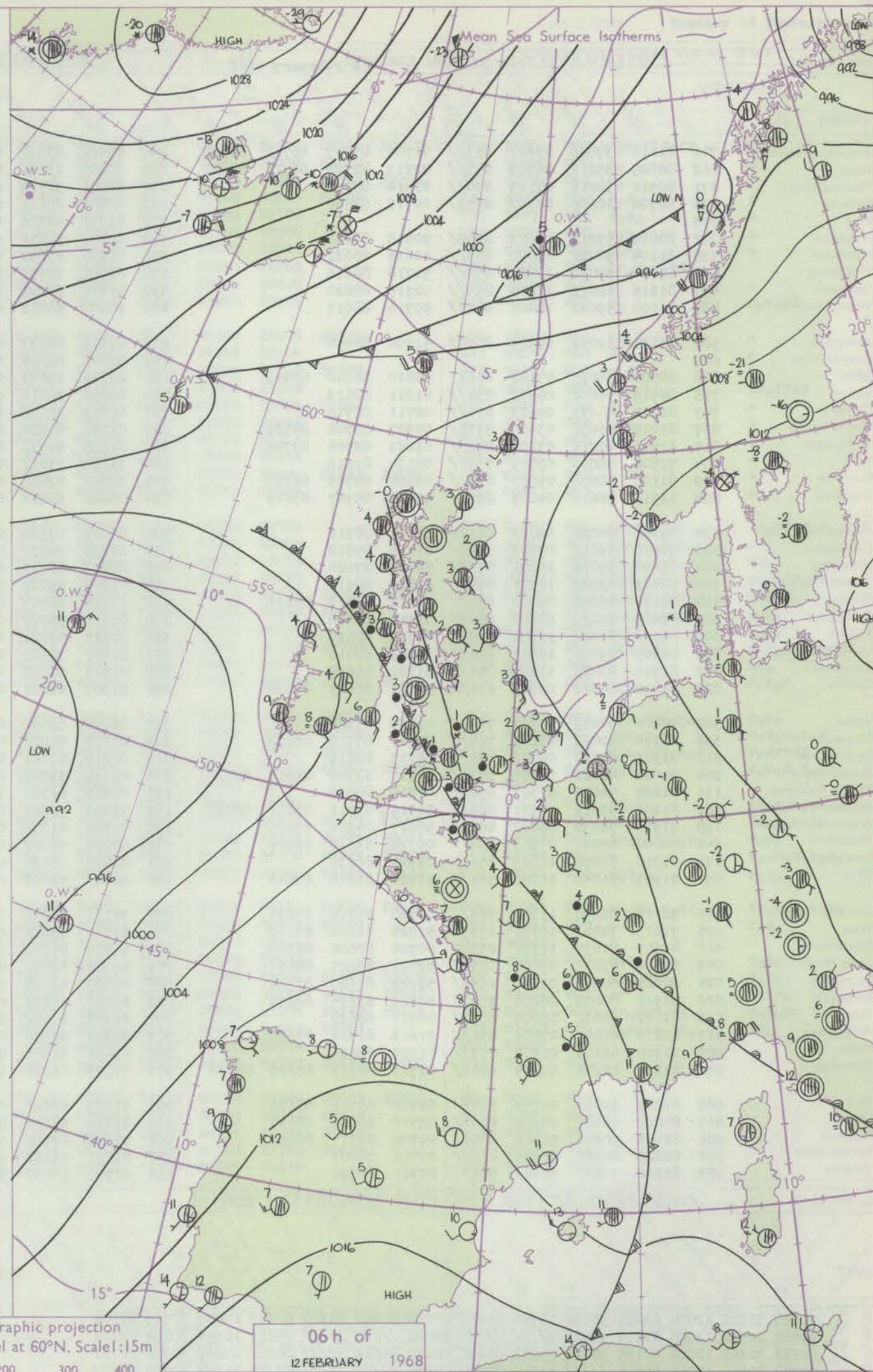
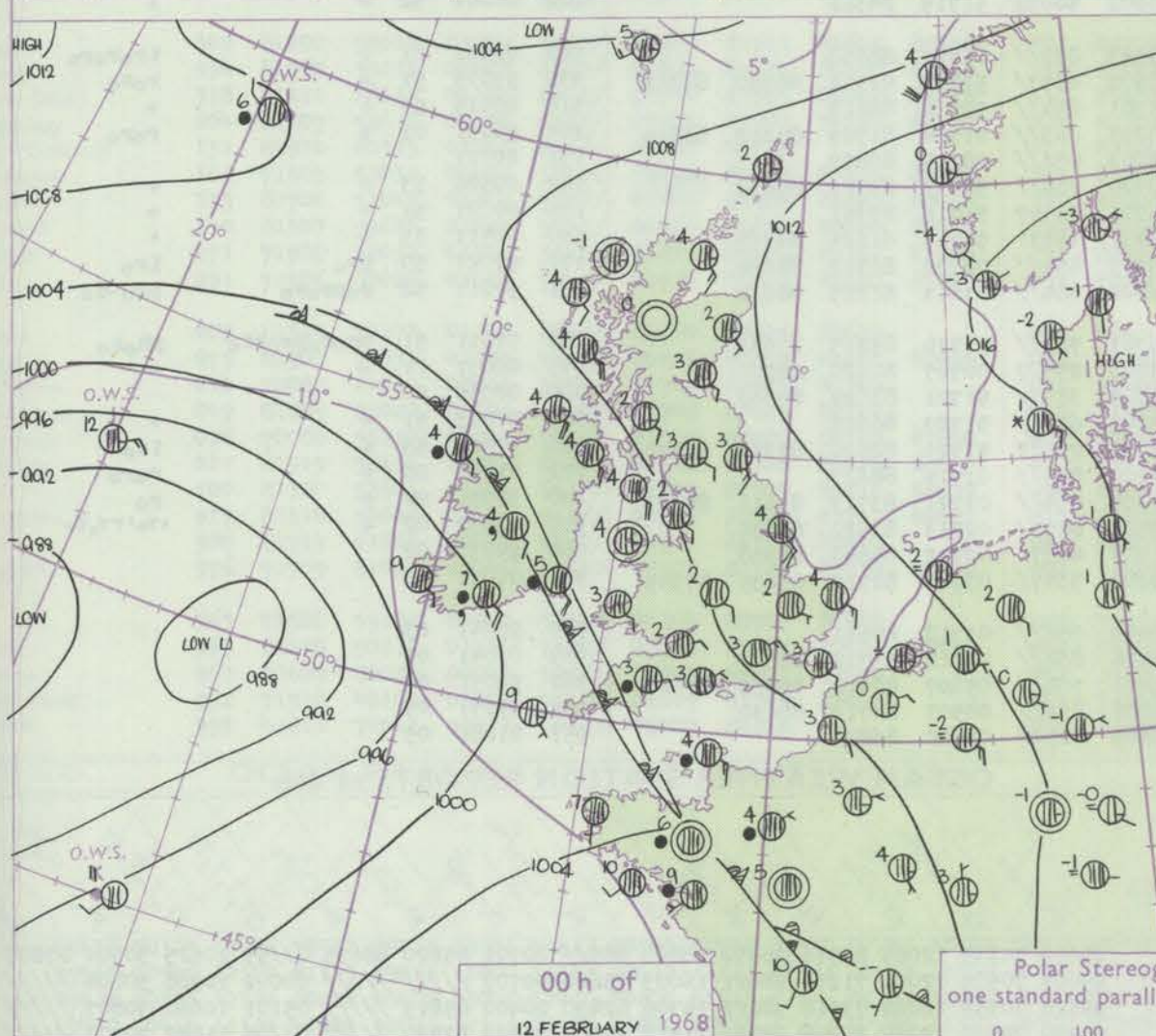
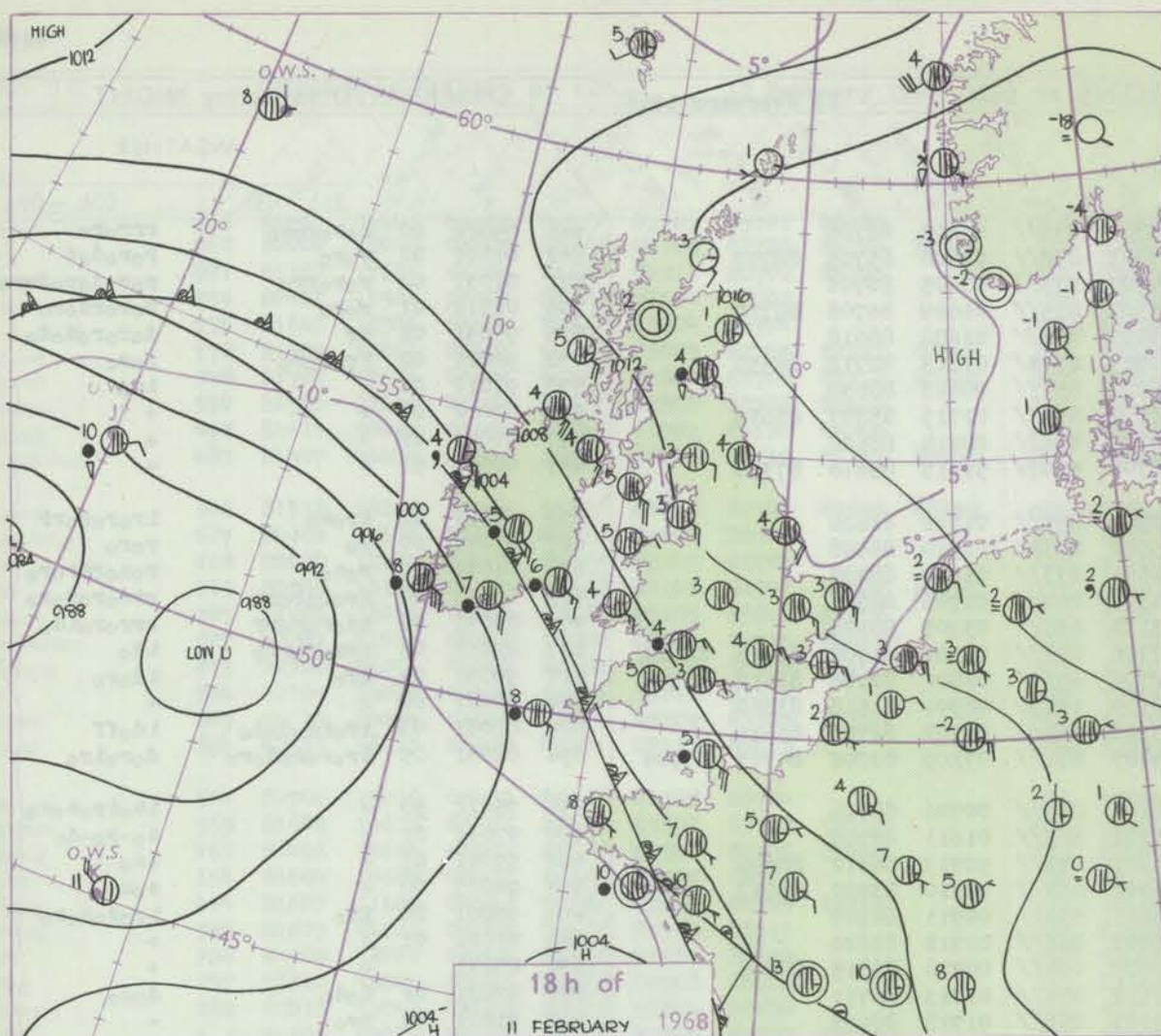
Code FM 21,D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99	L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwWw	PPPTT	N _h L _h C _M C _H	D _s s _{app}	8N _s C _h s _h	8N _s C _h s _h	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99	L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwWw	PPPTT	N _h L _h C _M C _H	D _s s _{app}	8N _s C _h s _h	8N _s C _h s _h	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
A	99621	70324	11124	72824	98012	14204	22502	00301	82825	86070	0//02	10628	30706			A	99621	70322	11184	70118	98022	14603	28471	00306	81810	83460	0//53	10641	30605	27807	
B																B	99564	70509	11184	61414	98021	16304	45401	00605	////	////	00103	10381	30805	////	
C	99528	70356	11124	60121	98021	15007	62400	00602	86815	////	05104	10682	30402	05007		C	99526	70355	11184	23630	98021	14006	28400	00606	82815	////	00004	10688	30806	////	
D	99442	70428	11124	80825	98022	06612	55602	00216	85640	880//	0//06	11500	30809	////		D	99440	70410	11184	50713	98022	08512	41502	00203	84830	////	0//	11522	30805	////	
E	99350	70480	11124	62615	98031	12217	11506	00211	81830	850//	05112	11794	30805	////		E	99350	70480	11184	42415	98021	11018	11530	00615	81825	83358	00115	11839	30805	////	
I	99590	70195	11124	70606	98031	14807	745//	00716	81825	87656	05301	10896	30401	////		I	99590	70195	11184	60702	97021	10407	685//	00718	81825	84645	05301	10917	30401	12903	
J	99523	70199	11124	70826	97026	91011	784//	11218	82813	87656	00109	11059	30816	////		J	99524	70197	11184	70811	97806	92310	784//	21307	85818	85650	05010	11053	30812	////	
K	99449	70157	11124	62420	98031	91310	59503	00217	84920	////	05207	11155	30503	99/05		K	99452	70156	11184	42919	98018	94811	29563	00224	81820	82925	05105	11184	30504	27705	
M	99660	10060	11124	72813	98858	13801	6956/	00112	86933	////	06255	10765	30202	31809		M	99659	10061	11184	82011	97152	09202	6957/	00730	86921	////	06055	10753	30202	31810	

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone over the North Sea has continued its eastward movement into the Continent. The complex depression to the southwest of the British Isles has become rather slow moving but its associated frontal trough has made gradual progress northwards and eastwards over the British Isles. Further progress

northwards is expected to be limited as a cold trough in the vicinity of Iceland moves fairly quickly southeastwards into Scotland bringing a renewal of colder air into that area while most other districts of the British Isles will be under the influence of rather milder air from the south.

Issued at midday Monday 12 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		12 February 1968										12 February 1968										12 February 1968									
Station		ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down	746	81010	37686	07601	853//	01705	83707	86712	88630		746	80911	23617	04701	873//	01607	88706				746	05011	00	roSoRoSo	rrroRo						
Hurn	862	80805	35212	06303	853//	02713	82708	86710	88620		862	80805	18616	03803	872//	02608	85705	88707			862	01021	02	roRo	roRodod						
Thorney Island	871	80911	58216	07103	874//	01814	88713				871	80806	32615	04703	873//	03605	88706			871	01031	02	roRoRoRo	roRodorodrrro							
Gatwick	776	80708	40606	08102	8092/	00715	88560				776	80403	26616	05302	873//	01609	86708	88710			776	01011	01	roRo	roRorodro						
Kew	775										775	81003	40506	05403	854//	01608	88618			775	95031	02	ir	dororododo							
Heathrow	772	80813	57212	08203	8092/	50818	88460				772	80707	50616	04903	2742/	01613	82712	88550			772	96021	02	irRoRoRo	roRo						
Mildenhall	578	81104	58022	10002	855//	00616	88622				578	80906	37052	06002	857//	00617	88650			578	97011	00	+	iro							
Wattisham	590	81110	59032	10002	854//	51718	88616				590	81006	50032	06102	853//	01715	85707	88656			590	00012	00	+	+						
Gorleston	497	81215	62022	12504	855//	02715	88620				497	81314	62022	08303	855//	00714	88620			497	00021	01	+	+							
West Raynham	485	81003	59022	10401	854//	50716	88617				485	70907	58012	06701	5547/	51615	85618	87358			485	00001	51	+	+						
Aberporth	502	81111	62052	05303	8097/	51806	88458				502	81515	40637	02402	855//	01712	88628			502	04021	01	irSo	irorororrr							
Ross-on-Wye	627										627	80603	24606	05002	8032/	01610	88508			627	01011	00	ro	roRo							
Filton	628	80808	48028	07102	6562/	00810	86640	88459			628	80706	19697	04601	873//	01609	88708			628	03011	00	roSo	roSorsroRo							
Rhoose	715	80915	56602	06302	854//	01811	88613				715	80808	20616	04301	860//	01706	88701			715	06011	00	irRoRoRorr	rrroRodoro							
Chivenor	707	81214	48635	04603	874//	02711	88716				707	81213	32106	03104	855//	03705	88624			707	05031	02	irRoRororr	rrroRoido							
Mount Batten	827	81015	56636	03606	3732/	05507	83708	88529			827	81006	40026	02706	853//	05501	81708	83715	88629			827	02051	05	rrroRoido	ido					
St. Mawgan	817	81416	40216	03106	872//	05603	82704	88705			817	81608	40036	02706	6537/	06301	82706	86612	88358			817	94051	03	ir	idoro					
Scilly	804	71504	58016	02009	754//	08104	87618				804	32103	73011	02109	15430	08301	81618	83360			804	00081	04	+	+						
Culdrose	809	81108	40606	04007	872//	06500	84703	88707			809	50000	02446	03306	553//	06702	82707	85610			809	01051	03	iroidododo	idoff						
Guernsey	894	81511	56616	04805	853//	05602	85707	87615			894	82408	30216	04407	871//	07105	83702	84703	87704			894	02051	05	irororodoro	doroiro					
Elmdon	534	81108	60022	09002	864//	51616	88712				534	80802	17682	06101	863//	00706	88706			534	95011	50	+	+	isoirSoSoSo						
Cardington	559	70710	59012	09002	754//	01719	87618				559	80705	28777	05702	863//	01611	88709			559	97011	01	+	+	so-ro-do						
Wittering	462	71008	59012	10201	755//	50715	87620				462	80807	56012	06301	854//	50713	86612	88650			462	97011	01	+	+	is					
Watnall	354	81112	63022	10301	854//	50612	88617				354	81008	59022	06401	853//	00710	83707	88612			354	92015	00	+	+	soSo					
Shawbury	414	81110	56042	08802	854//	51814	81613	88615			414	81106	26687	05601	874//	00711	88710			414	95001	00	is	+	+	irSoSoSoSo					
Finningley	360	81405	58022	10602	854//	01718	88618				360	81106	58022	06902	855//	01712	88620			360	00011	01	+	+	+	+					
Kilnsea	396	81518	66022	11804	855//	01719	88620				396	81615	59022	08003	884//	00718	82815	88625			396	00011	+	+	+	+					
Leeming	257	81405	59026	10603	854//	01719	88618				257	81807	32505	07102	874//	01713	88711			257	97021	01	dodo	dodo	+	+					
Tynemouth	262	81716	61028	11203	856//	01720	88630				262	81912	61022	07103	856//	01718	88635			262	91021	01	pro	+	+	+					
Carlisle	222	71011	64012	09903	655/2	51721	86625	86072			222	61307	62031	05602	40932	51719	84362			222	00001	52	+	+	+	+					
Valley	302	70000	66022	05704	7097/	01705	87360				302	80000	62602	03503	857//	01707	88650			302	02031	01	+	+	irororo						
Ringway	334	81110	62022	09202	764/7	51711	87712	88270			334	81105	60022	05902	6547/	51708	81712	86640	88362			334	97015	51	+	+	roSo				
Squires Gate	318	81311	50042	08702	854//	00713	88619				318	81210	57042	05301	854//	50714	88617			318	00015	50	+	+	+	+					
Ronaldsway	204	81021	62022	07204	883//	00717	83709	85814	88616		204	81114	59602	04203	883//	01714	81709	85810	88614			204	94031	02	+	+	roRo				
Mull of Galloway	131	81425	74032	07303	856//	01719	88630				131	81415	66022	03703	856//	00714	88630			131	00021										
Eskdalemuir	162	81206	59012	10701	884//	51719	83817	88630			162	71302	59012	06400	784//	52712	82711	87630	83618			162	00506	53	+	+	+				
Prestwick	135	71310	75032	08802	40938	50817	84364	87275			135	81502	61032	04701	70957	51716	87361			135	00001	51	+	+	+	+					
Abbotsinch	140	70808	45041	09703	754//	00720	83618	86624			140	50000	58042	05401	15531	50718	81625	84365			140	00511	53	+	+	+					
Leuchars	171	81310	66028	10603	856//	02723	88636				171	81505	66028	05903	854//	02720	86712	88630			171	97021	50	pro	ir	ir					
Dyce	091	71503	56042	11002	784//	51724	81818	87642			091	81703	59028	06202	884//	01614	81815	88632			091	97011	52	roProSo	pro-do						
Lerwick	005	72110	82258	11302	784//	01728	84814	87635			005	72112	82028	05703	784//	51724	83815	87632			005										

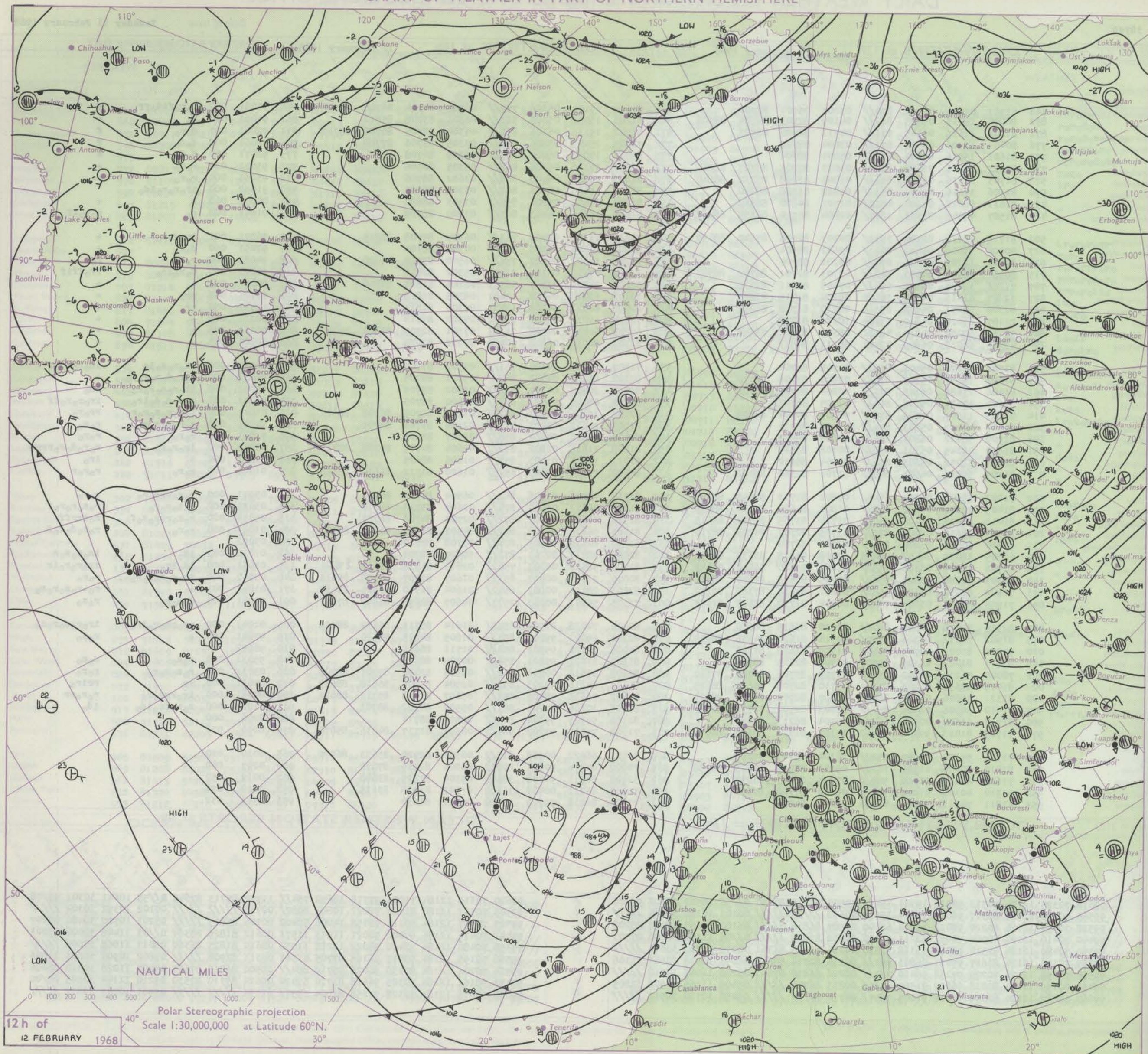
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38799

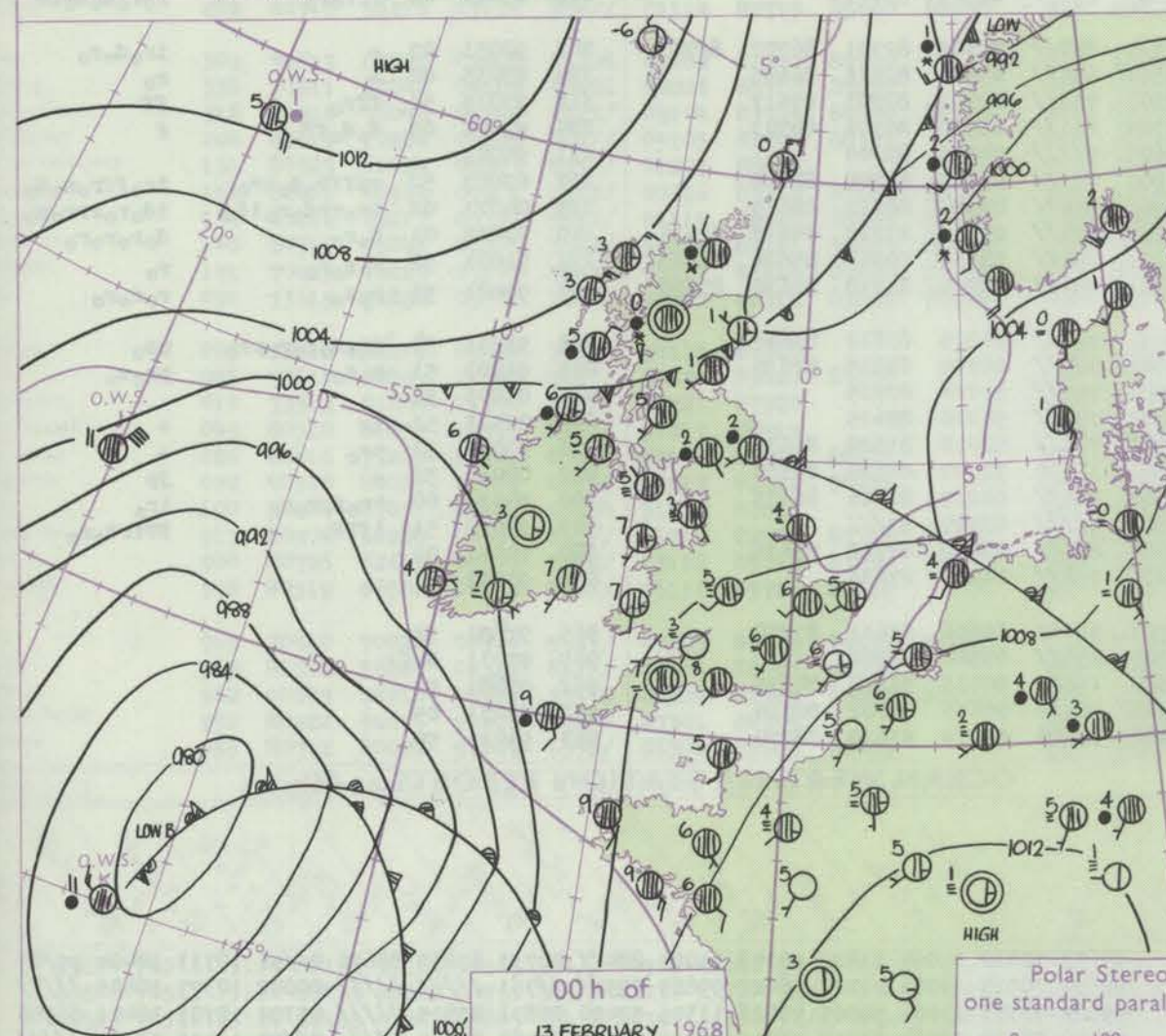
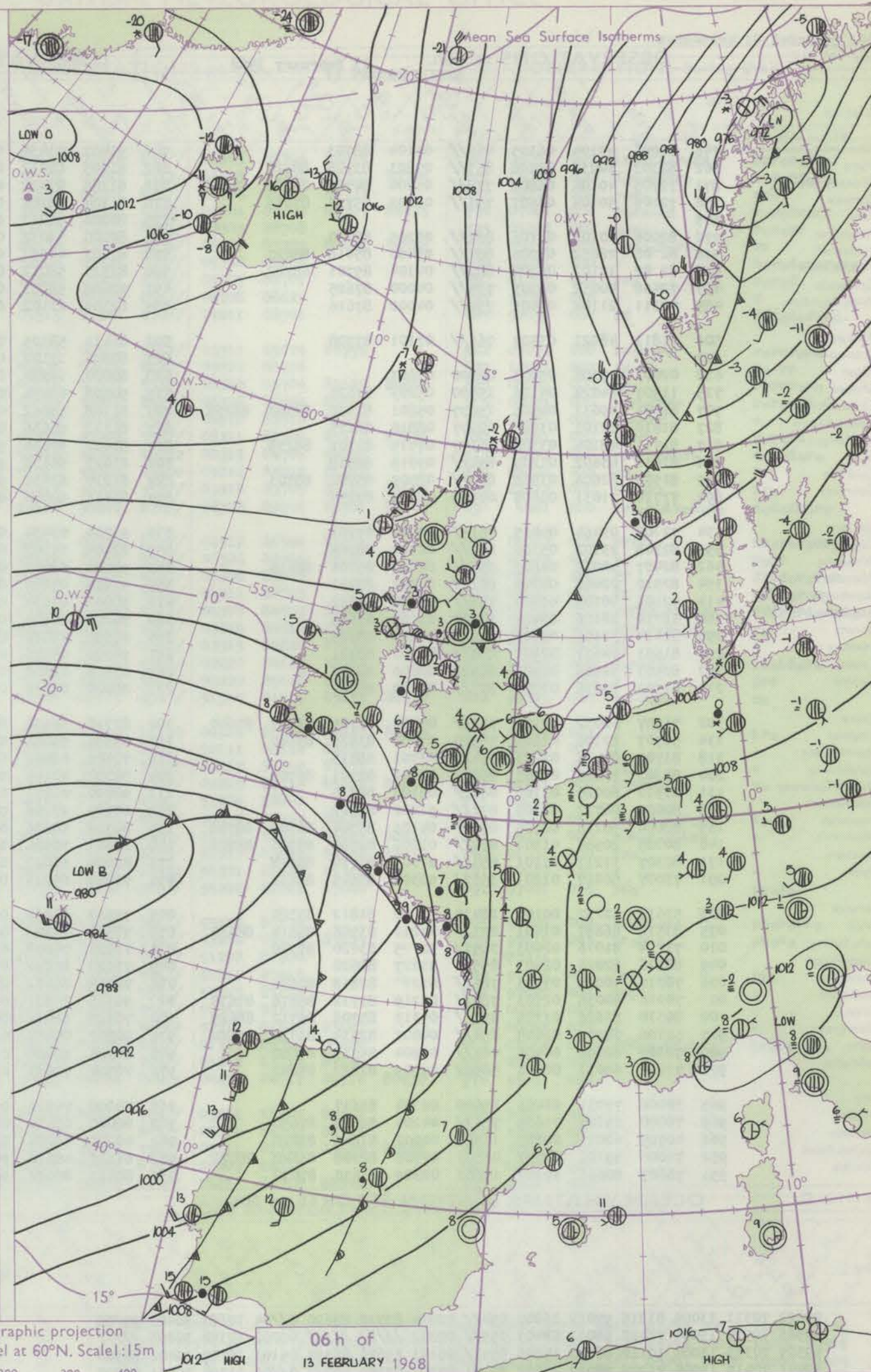
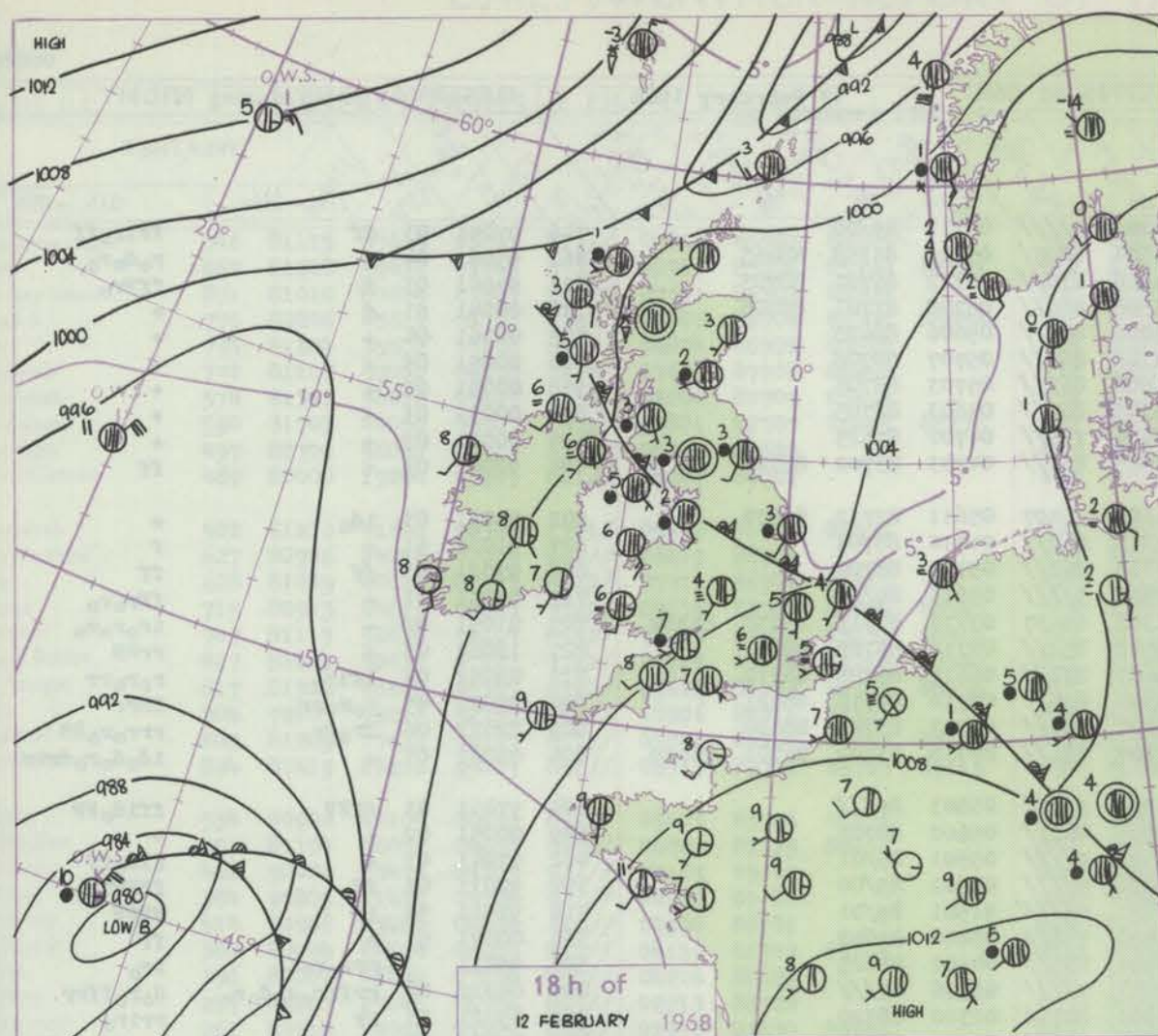
Date of Issue Tuesday 13 February 1968

Code FM 11.C		OBSERVATIONS at 12h.										12 February 1968										OBSERVATIONS at 18h.										12 February 1968										OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Station		iii		Nddff		VVwww		PPPTT		N _h Ch _h C _h H		T _d T _d app		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		iii		Nddff		VVwww		PPPTT		N _h Ch _h C _h H		T _d T _d app		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		iii		RRT x E		SSS		WEATHER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Boscombe Down		746	81767	05446	05703	870//	03207	85701	88702																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			</

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The complex low west of Biscay is expected to be slow-moving and the associated frontal system approaching southwest England is expected to become almost stationary across southern England. The deep depression over the coast of northwest Norway is moving slowly northeast and the associated cold front which moved south across Scotland during the night is expected to halt over north Ireland and the north of

England but will continue its southeastward progress across the North Sea into Denmark. The northern part of Britain will remain under the cold air mass for the next two days and a broad very mild frontal zone is expected to lie east to west across the Midlands and northern England with mild air over southern districts.

Issued at midday Tuesday 13 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										13 February 1968										OBSERVATIONS at 06h.										13 February 1968										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRRT _n E	T _g T _g	WEATHER																													
																						21h.—03h.	03h.—09h.																												
Boscombe Down	746	82006	40104	06305	862//	05104	88703			746	91407	03434	04206	9//	06712	89/00				746	97051	03	ff	FFir _o ff																											
Hurn	862	82302	60032	05708	853//	07803	83708	88620		862	81205	00012	03506	8097//	05715	83358	88465			862	95061	04	+	r _o d _o r _o																											
Thorney Island	871	72705	40104	06807	772//	06204	84703	85705	87706	871	81105	07422	04806	870//	06712	86701	88703			871	97061	03	f	ffFr _o																											
Gatwick	776	72106	50104	06507	754//	06302	85713	87615		776	81104	36102	05306	860//	06708	87701	88706			776	00041	51	f	+																											
Kew	775									775	80000	56022	05006	855//	05606	88625				775	00061	04	+	+																											
Heathrow	772	82006	40102	06106	864//	06205	88710			772	80000	59032	05106	863//	05707	88708				772	00051	05	+	+																											
Mildenhall	578	82008	28052	05206	854//	05400	85618	88627		578	82203	40052	04906	863//	05703	88706				578	00051	05	+	+																											
Wattisham	590	82002	10102	06204	860//	04104	85701	88702		590	82310	58032	05305	862//	04603	88705				590	00032	03	+	+																											
Gorleston	497	72408	40052	06305	755//	04000	87625			497	72608	58052	05906	755//	04702	87625				497	00031	02	+	+																											
West Raynham	485	72311	21104	04405	754//	04000	87616			485	82309	21102	04405	861//	04703	83702	88704			485	97041	03	+	ff																											
Aberporth	502	71811	48021	03307	763//	07101	87708			502	81411	58105	01606	26407	05611	82712	88270			502	97051	03	1d _o	+																											
Ross-on-Wye	627									627	80806	17102	03204	862//	04710	88705				627	91021	51	+	f																											
Filton	628	02001	19106	05003	00900	03603				628	80000	19284	03205	862//	05715	88704				628	97021	53	ff	ff																											
Rhoose	715	11907	64024	05106	15500	05203	81620			715	90908	06474	02805	9//	05613	89/01				715	94031	01	+	ffr _o r _o																											
Chivenor	707	81004	59031	04506	15637	05801	81630	83360	88275	707	81108	58602	01308	65437	07717	83715	85630	86360		707	01051	02	+	ir _o r _o r _o																											
Mount Batten	827	81610	62101	03908	00907	08810	88275			827	81513	56636	00508	852//	07718	85705	88611			827	12062	03	+	rrRR																											
St. Mawgan	817	81713	48104	03308	26107	07715	82702	88275		817	81612	37636	99607	872//	06619	86705	88710			817	08052	04	ifir _o	r _o r _o rr																											
Scilly	804	81611	63602	01209	854//	09719	88618			804	81017	56636	95308	854//	08736	84710	88621			804	27072	05	r _o r _o rr	RRrr																											
Culdrose	809	81505	62606	03908	871//	08709	85702	88703		809	81210	62636	99607	853//	06723	83709	88620			809	22072	06	ir _o rr	rrr _o r _o RR																											
Guernsey	894	71710	71031	06608	00908	07809	87275			894	81413	50586	02507	851//	07718	83702	86703	88629		894	08062	05	+	1d _o d _o r _o drrr																											
Elmdon	534	72008	03464	04405	761//	04000	87702			534	91704	03454	04204	3//	03803	89//				534	97031	03	ffff	ffid _o FF																											
Cardington	559	82308	23102	05106	862//	06104	88705			559	82105	33102	04905	862//	05602	88705				559	00051	02	+	+																											
Wittering	462	82407	40025	04805	853//	04302	85706	88616		462	92402	03472	04505	9//	05501	89/01				462	97041	03	+	fid _o ff																											
Watnall	354	82510	02466	04204	861//	04202	88701			354	92405	01474	04004	9//	04501	89/00				354	97031	03	ff	ffffid _o																											
Shawbury	414	72106	40104	03904	755//	03400	87622			414	90000	01494	03851	9//	05101	89/01				414	97511	54	1f	FFFF																											
Finningley	360	32010	28106	03404	35600	03202	83635			360	70000	40101	03504	756//	03400	87648				360	00021	51	+	ff																											
Kilnsea	396	82610	32106	03804	855//	04604	88625			396	82509	48026	04404	855//	04102	88625				396	95031		rrr _o r _o	ir _o																											
Leeming	257	81603	04617	02902	860//	01203	88701			257	90000	04476	03003	3//	03306	89//				257	04012	00	rrffr _o r _o d _o r _o	d _o r _o ffrr																											
Tynemouth	262	82503	32636	02902	8052//	02400	88520			262	83408	48606	03903	8052//	02310	88520				262	05021	01	rr	rrir _o																											
Carlisle	222	81502	19636	02202	873//	02400	88707			222	80000	09516	03603	871//	03309	88702				222	05021	02	rrr _o r _o	r _o r _o d _o d _o fr																											
Valley	302	71907	62032	02107	752//	07400	82705	83707	87640	302	81710	56602	02307	860//	06302	82701	86702	88703		302	92051	03	+	ir _o d _o r _o																											
Ringway	334	51707	22106	03303	55500	03400	83625	83640		334	61804	56046	03303	654//	03500	82616	86645			334	97035	02	+	r _o																											
Squires Gate	318	81707	08446	02203	854//	03701	88615			318	71405	08466	02302	752//	02701	82703	87617			318	97015	51	ffr _o	ff																											
Ronaldsway	204	83202	30106	01605	860//	05001	85701	88703		204	80202	40104	01705	861//	05500	86702	88703			204	97041	02	d _o d _o ff	f																											
Mull of Galloway	131	81912	60026	01106	864//	05102	88715			131	90000	01471	02605	9//	04015	89/00				131	94041																														
Eskdalemuir	162	80000	06717	02300	871//	51202	88702			162	80107	23206	03901	853//	01313	85708	88618			162	02007	50	ssffr _o s _o ir _o	ir _o ffr _o r _o s _o																											
Prestwick	135	82004	50216	00805	872//	04105	85704	86706	88708	135	80708	50636	02803	854//	03314	86712	88619			135	04021	02	ir _o rrd _o r _o id _o	id _o r _o rrr _o s _o																											
Abbotsinch	140	80205	20586	01501	872//	01206	82704	85706	88708	140	80603	30586	03702	854//	01312	81710	84618	88624		140	0																														

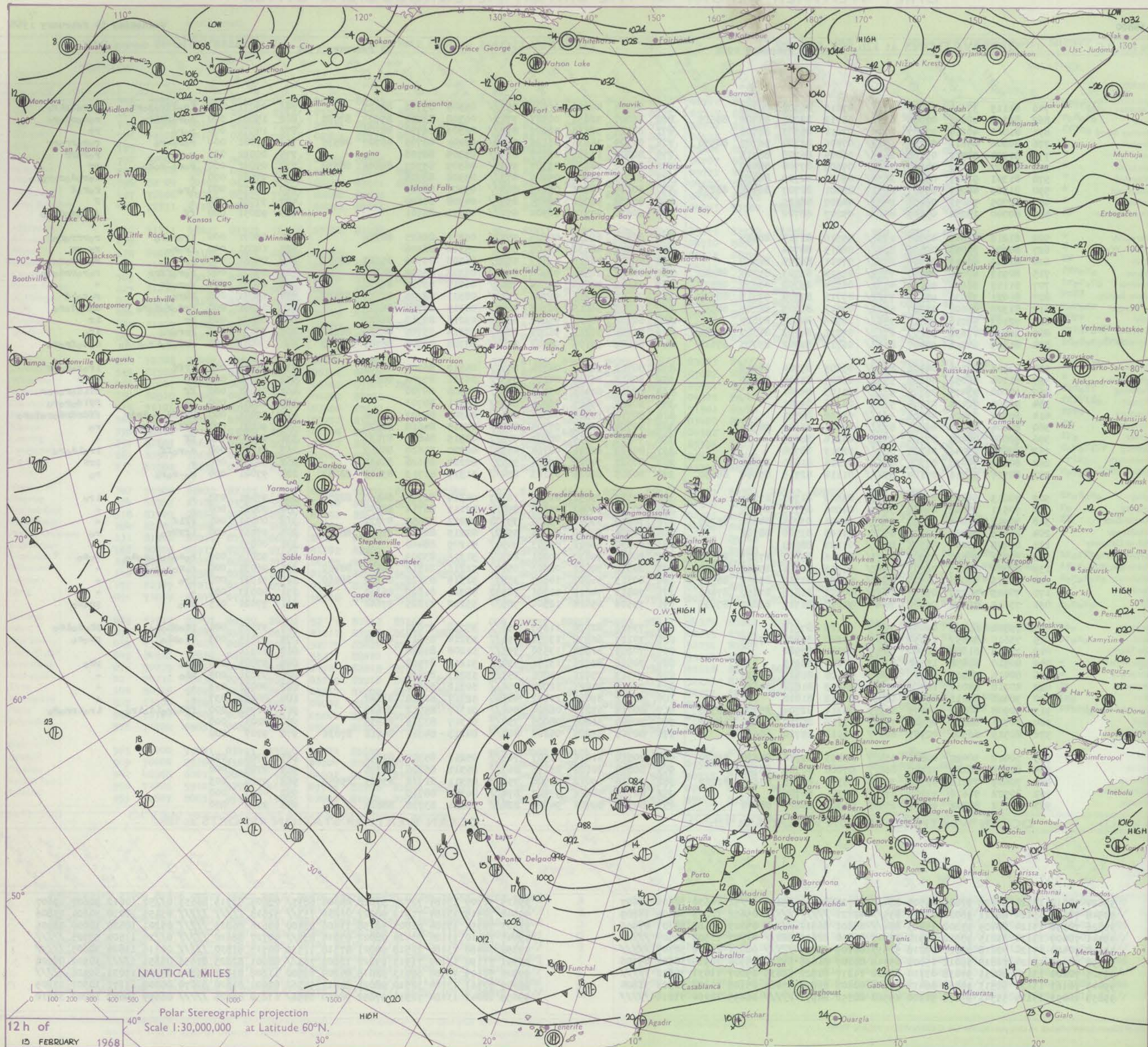
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38800

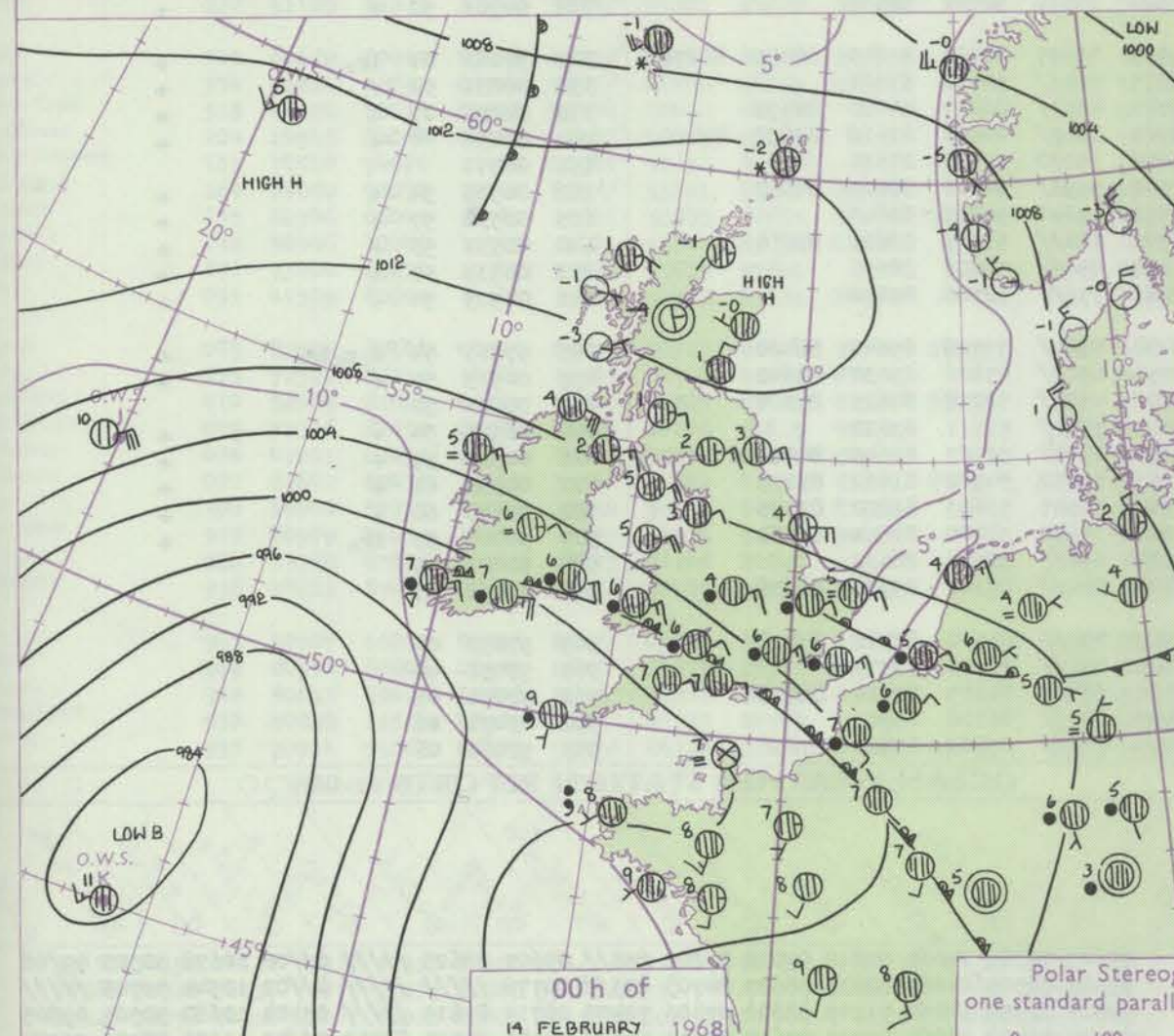
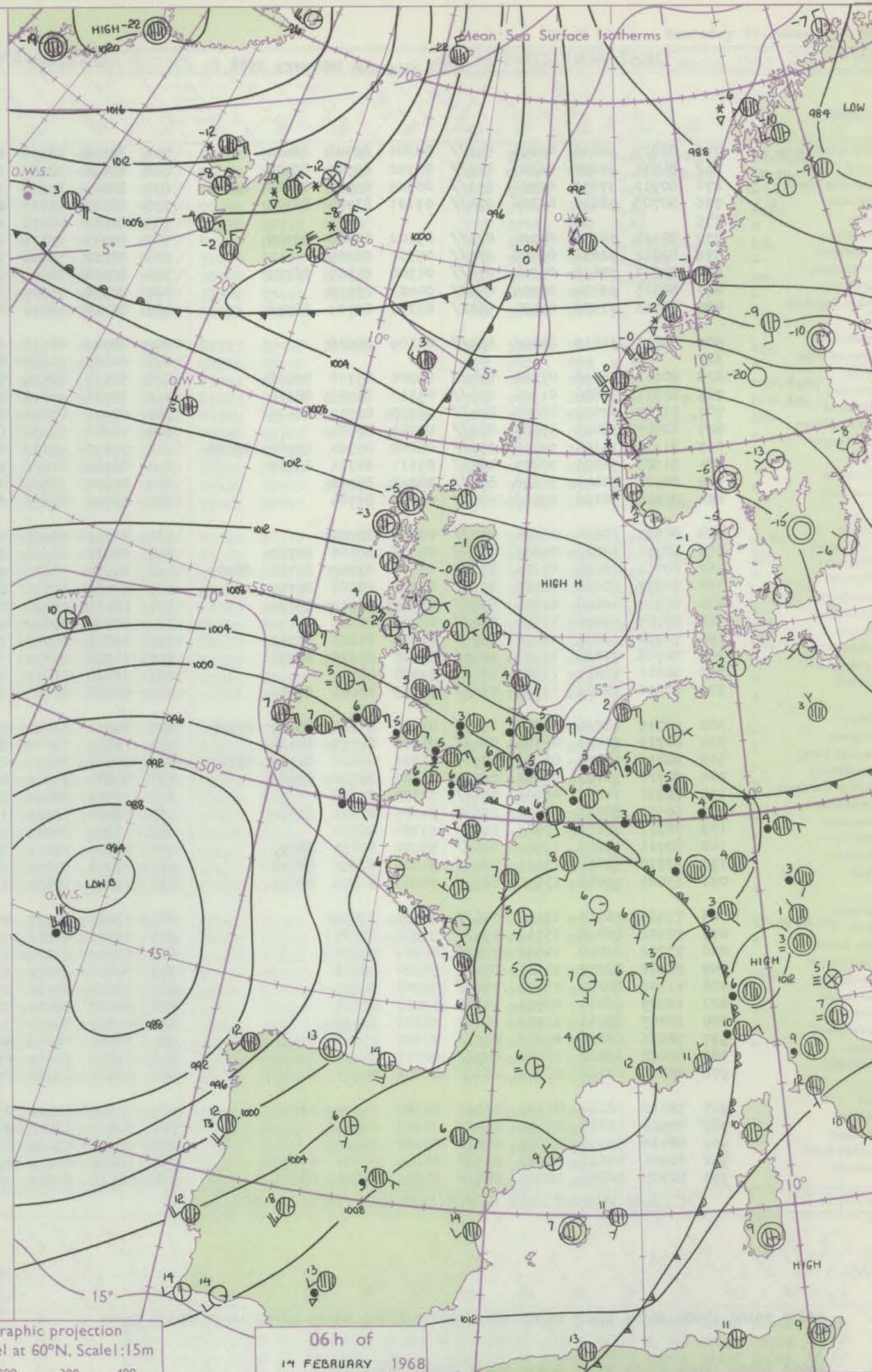
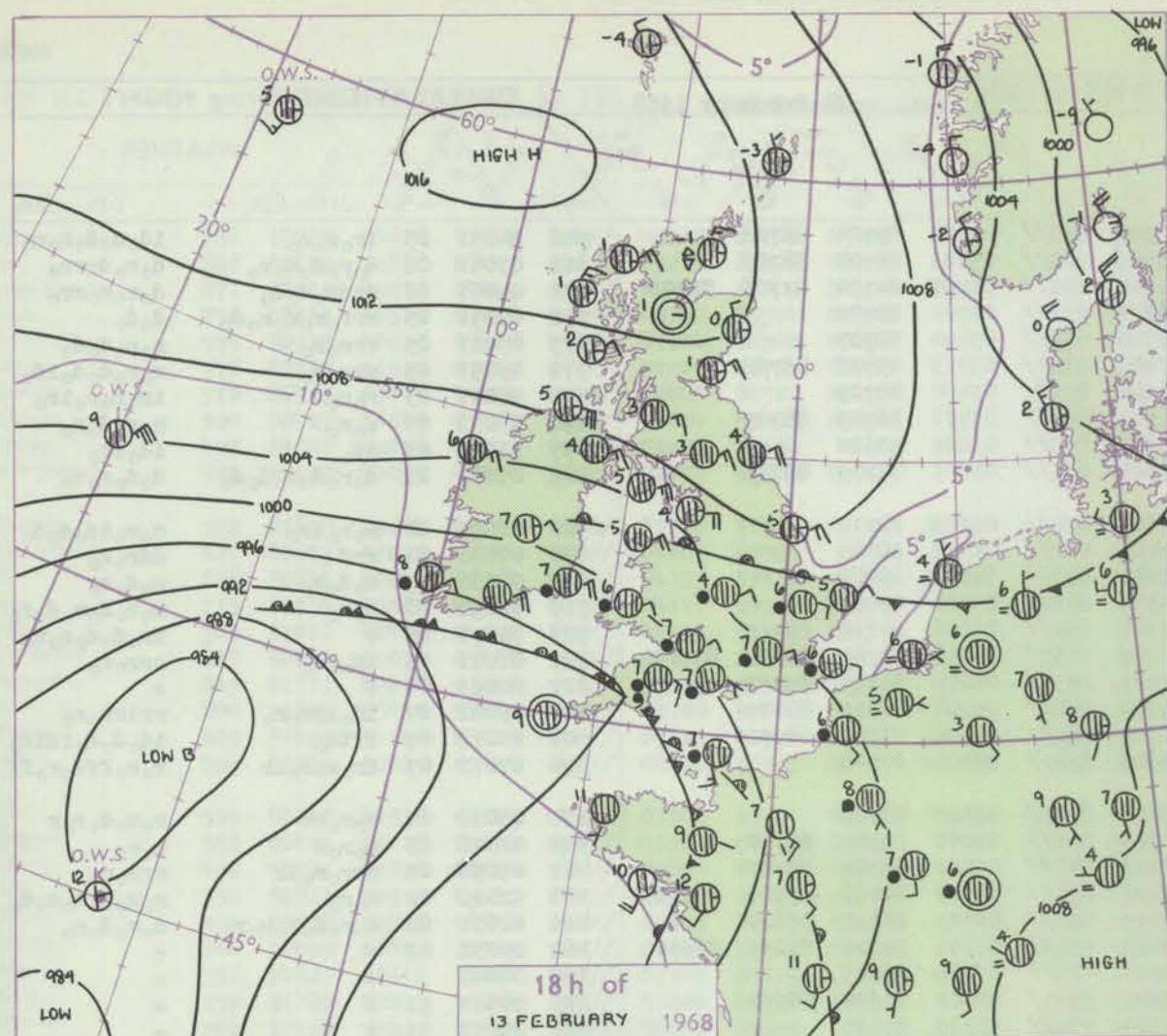
Date of Issue Wednesday 14 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		13 February 1968										13 February 1968																			
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT	T _h E	SSS	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	81115	37614	03007	871//	07810	86702	88705		746	81014	40616	01506	853//	05305	85706	88615		746	06071	000		1r0ffr0r0rr	rrr0r0r0							
Hurn	862	81008	40636	02008	6732/	06712	83706	85708	88515	862	81007	32636	00507	7712/	06308	83702	85703	87705	862	15082	000		d0r0rRRr0	r0r0r0r0							
Thorney Island	871	81010	40614	03907	872//	07611	85703	88706		871	81115	37636	02007	872//	06303	86704	88708		871	14071	000		r0r0	rr							
Gatwick	776	80806	45612	04708	6722/	07806	82704	86705	88558	776	80709	34636	03106	6722/	06201	83705	86707	88535	776	07081	000		r0r0-r0	r0r0rr0rr							
Kew	775	81304	35502	05108	863//	06804	86708	88715		775	80808	13636	03207	873//	07305	88708			775	05092	000		r0r0	r0r0rr							
Heathrow	772	81107	57022	04808	7632/	07603	87708	88460		772	80710	24636	03307	5532/	06305	83707	84645	88558	772	05091	000		r0r0-r0r0	rr							
Mildenhall	578	81301	58012	05807	2632/	05000	82709	88458		578	81009	32606	05406	873//	05308	88706			578	97081	000	+		d0r0d0r0r0r0							
Wattisham	590	81703	40052	05907	26317	05801	82707	86465	88275	590	80609	14606	05405	860//	05307	88701			590	01071	000		1r0	r0r0f							
Gorleston	497	82705	56052	06406	855//	04207	88620			497	80508	56052	06605	855//	04308	88620			497	97061	000	+		F							
West Raynham	485	80000	19284	05705	861//	05207	88702			485	80610	05515	06304	870//	04211	88701			485	92051	000		ff	ffd0d0d0r0							
Aberporth	502	81216	61602	00307	1741/	05510	81715	88459		502	80810	61616	00606	5552/	05311	85625	88556		502	03071	000		1r0r0r0	r0rrr0r0							
Ross-on-Wye	627	80706	24054	02006	862//	06815	88704			627	80807	48636	02106	8032/	05310	88506			627	10071	000		1r0r0	r0-rr							
Filton	628	81009	40616	02307	6722/	07711	86705	88510		628	80711	40616	01507	5532/	06308	83706	85622	88540	628	05081	000		r0	r0rrr0r0							
Rhoose	715	80913	40616	00807	7722/	07614	83703	87704	88540	715	80816	20586	99906	852//	06308	85704	88612		715	09071	000		r0r0ffrr	r0r0rrd0d0							
Chivenor	707	81115	58636	99107	4532/	06714	83709	83630	88556	707	71112	74026	98106	754//	06310	83710	87630		707	04081	000		r0r0rr	+							
Mount Batten	827	81021	32636	97107	7722/	07715	83704	87715	88530	827	71008	62216	96708	752//	08311	82705	83710	87630	827	13081	000		RRrr	r0r0ld							
St. Mawgan	817	81324	48606	95307	6722/	07613	81703	86705	88556	817	61007	56016	96308	46232	08315	84704	84075		817	03091	000		rrd0r0d0r0	d0r0d0r0							
Scilly	804	72107	59216	92710	754//	10306	84711	87622		804	60000	58216	95609	65400	09216	83710	86622		804	08092	005		rr	1r							
Culdrose	809	81209	17636	95107	6712/	07711	84702	85703	88545	809	71501	57216	96209	752//	09314	83705	84710	86630	809	23112	000		rrr0r0	1rc							
Guernsey	894	81419	60216	99407	851//	06715	82702	85705	87615	894	81609	10106	98808	870//	08308	82700	86701	88702	894	4081	000		rrd0r0r0d0d0	d0d0fr0r0							
Elmdon	534	80906	40105	04406	852//	05603	85704	88615		534	80712	24616	04704	872//	04312	86704	88705		534	05062	000		FFff	1r0r0r0rr							
Cardington	559	81104	56052	04608	5552/	06807	85625	88460		559	80610	26636	04107	853//	06306	87706	88620		559	03082	000		r0	r0rr							
Wittering	462	90000	03475	05705	9//	04103	89/01			462	80612	02465	05704	860//	04308	88700			462	01051	000		ff	ffld0r0r0r							
Watnall	354	90805	01435	05704	9//	04306	89/01			354	80816	09605	06004	862//	04311	88703			354	02051	000		FF	FFld0r0r0							
Shawbury	414	80906	03424	04404	860//	04500	88701			414	80714	11584	04505	871//	04307	84702	88704		414	02051	000		FFffld0r0drdr	ffldrdr0r0d0r0							
Finningley	360	80404	09614	06005	872//	04110	86703	88706		360	80704	56026	07305	854//	03215	84618	88628		360	96051	000		ffld0r0r0r0	r0							
Kilnsea	396	80000	08424	07104	855//	04214	88625			396	70715	66014	08405	785//	03315	84825	87630		396	00050	000		ff	+							
Leeming	257	80107	23046	06704	863//	02213	88708			257	80509	62026	08704	4552/	02220	84620	88462		257	91051	000		d0r0ff	1r0ld0r0							
Tynemouth	262	80214	74026	07305	886//	02216	81830	88640		262	80622	74028	09904	5552/	02220	85625	88458		262	94051	000	+		prs							
Carlisle	222	80711	56216	07104	854//	01114	82715	85640	88650	222	80615	62026	09103	854//	51317	81713	83625	88637	222	97041	000		r0-r0r0	r0							
Valley	302	70613	69026	02208	16328	05602	81707	87270		302	80720	23052	02905	16377	04314	81708	84460	88270	302	97091	033	+		1r0							
Ringway	334	70511	25042	04606	56406	04206	85710	87270		334	80618	56042	05505	854//	02111	86714	88650		334	00061	000	+		+							
Squires Gate	318	70916	36044	04306	6523/	04104	83705	84650	85360	318	70919	59042	05304	35778	02212	83650	87272		318	00061	001		fflf	+							
Ronaldsway	204	80615	12284	03705	860//	05105	83700	88701		204	80724	62016	05405	5542/	02215	82713	85620	88459	204	97061	000		1fffr0	r0							
Mull of Galloway	131	80925	60024	04303	855//	01203	88625			131	80230	66022	05903	8091/	51209	88460			131	00051	000										
Eskdalemuir	162	80411	40587	07901	7547/	00216	83712	87623	88360	162	80414	79037	10001	883//	51316	83709	88628		162	92016	000		r0s0d0r0s0s0	s0s0							
Prestwick	135	80816	63217	06703	5542/	01115	82614	85645	88458	135	80816	70022	08803	6547/	51216	81710	86645	88460													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression to the southwest of Ireland with a pronounced trough towards Biscay is expected to move slowly southeast towards Finistere. The small low in the English Channel will move east and become a trough over the Low Countries. Frontal troughs over southern England will be slow moving. The wave depression to the east of Iceland will continue east into Scandinavia and the weak high

pressure area over Scotland will collapse as the cold front associated with this wave moves steadily southeastwards to reach southern Scotland tomorrow morning. Pressure is expected to rise quickly behind the cold front in the area between Scotland and Iceland.

Issued at midday Wednesday 14 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
		14 February 1968										14 February 1968										14 February 1968					
Station																						WEATHER					
		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	21h.—03h.	03h.—09h.			
Boscombe Down	746	80817	56616	02606	853//	05204	82708	88621				746	80815	48516	02905	872//	05102	85704	88706			746	94051	05	1r ₀ r ₀ r ₀	1d ₀ d ₀ d ₀ r ₀ r ₀	
Hurn	862	80911	60206	01207	872//	05102	85705	89708				862	80606	30586	01506	872//	05201	86704	88706			862	03061	06	d ₀ r ₀ d ₀ d ₀ r ₀	d ₀ r ₀ d ₀ rrr ₀	
Thorney Island	871	80912	37615	02706	853//	06302	85707	87708	88620			871	80611	37615	02206	872//	06002	84704	87706	88708			871	04061	06	rrdr ₀ d ₀ d ₀	d ₀ r ₀ r ₀ rrr ₀
Gatwick	776	80708	38616	03306	872//	05101	83704	88705				776	80609	30516	03206	872//	05701	88704				776	03051	05	rrr ₀ r ₀ d ₀ r ₀ d ₀	d ₀ d ₀	
Kew	775											775	80813	48216	03306	863//	05400	88707				775	03061	05	rrr ₀ r ₀ r ₀	r ₀ r ₀ d ₀ d ₀	
Heathrow	772	80614	35636	04306	873//	05102	86706	88708				772	80515	45516	03806	873//	05703	85706	83708			772	03051	05	rrr ₀ r ₀ r ₀	r ₀ r ₀ d ₀ d ₀ 1d ₀	
Mildenhall	578	80812	32616	06705	872//	05301	88705					578	80912	59606	06604	873//	03400	88709				578	96041	03	r ₀ r ₀	1r ₀ r ₀ r ₀ 1r ₀	
Wattisham	590	80813	32616	06704	871//	04500	84702	88703				590	80714	56606	06304	872//	03701	86705	88707			590	03032	03	r ₀ r ₀	r ₀ r ₀ d ₀ r ₀	
Gorleston	497	80815	58104	07705	865//	04400	88720					497	80920	58605	06605	855//	03606	88620				497	91042	03	1d ₀	1d ₀ 1r ₀	
West Raynham	485	80713	37586	07504	5632/	03102	85709	88556				485	80714	58616	07303	863//	03001	84709	88711			485	01031	03	d ₀ r ₀ d ₀ r ₀ d ₀	d ₀ d ₀ r ₀ r ₀	
Aberporth	502	80813	61616	02306	854//	04309	88616					502	80912	61516	03605	874//	03108	88712				502	02051	04	r ₀ r ₀ 1r ₀	r ₀ r ₀ 1d ₀ d ₀	
Ross-on-Wye	627											627	80606	24536	04404	862//	04302	88705				627	07041	04	rrd	ddr ₀ r ₀	
Filton	628	80611	56616	02806	854//	05204	85710	88618				628	80413	58586	03605	873//	04306	88708				628	03051	05	r ₀ d ₀ r ₀	r ₀ d ₀ r ₀	
Rhoose	715	80814	34606	01906	853//	05110	84706	88614				715	80716	40616	03305	863//	05306	88707				715	02052	05	r ₀ r ₀	r ₀ r ₀ d ₀ r ₀ d ₀ r ₀	
Chivenor	707	81109	62022	00508	854//	06110	81712	88625				707	80911	62516	02107	854//	06208	84710	88715			707	94071	05	+	1r ₀ d ₀ d ₀ r ₀ r ₀	
Mount Batten	827	80807	58025	99507	862//	07211	88704					827	70910	59026	01207	6537/	06210	84709	86636	87360			827	01071	06	1d ₀ 1r ₀	rrr ₀ r ₀
St. Mawgan	817	81210	14104	99208	850//	08208	85700	87702	88620			817	71410	59022	01007	2537/	06208	81706	87362			817	00061	04	f	+	
Scilly	804	81803	56505	98809	4641/	09211	84714	88460				804	81202	61626	99902	6542/	09204	86612	88425			804	05082	07	1d ₀ 1rr ₀ r ₀	rrrr ₀ r ₀	
Culdrose	809	80902	04444	99308	870//	08213	88700					809	80905	33505	01308	871//	07208	83701	88702			809	03072	07	ff1d ₀	1d ₀ d ₀ d ₀ 1dir ₀	
Guernsey	894	81408	50106	99608	872//	08502	87704					894	82908	08616	00308	870//	08104	87700				894	07072	07	1r ₀ r ₀ r ₀ 1r	r ₀ r ₀ ff ₀ r ₀ ff	
Elmdon	534	80813	30636	06104	872//	03304	88704					534	80711	60586	06403	873//	02301	88709				534	03032	02	r ₀ r ₀ rr	r ₀ r ₀ d ₀ r ₀ r	
Cardington	559	80712	56616	05805	863//	05205	86706	88707				559	80612	61616	05105	863//	03000	85707	88710			559	02041	03	r ₀ r ₀ r	r ₀ r ₀	
Wittering	462	80712	23636	07204	871//	03105	83702	85703	88705			462	80614	56616	07003	872//	03400	85705	88707			462	05031	03	rrrr ₀ r ₀ 1r	rrrr ₀ r ₀	
Watnall	354	80817	62616	08103	872//	03103	83704	88707				354	80716	62516	08203	873//	02303	82708	86709	88710			354	02021	02	r ₀ r ₀	r ₀ r ₀ d ₀ r ₀ d ₀
Shawbury	414	80917	48616	06804	854//	03207	85612	88625				414	80715	66026	07003	854//	02301	86712	88620			414	01031	03	d ₀ r ₀ d ₀ r ₀ r ₀ r ₀	d ₀ r ₀ d ₀ r ₀	
Finningley	360	80709	69036	09504	854//	02208	88617					360	80708	70022	09403	855//	01701	82626	83635	88650			360	00031	02	+	+
Kilnsea	396	70920	66012	10204	1555/	01206	81625	87360				396	81022	66032	10204	855//	01400	88625				396	00040		+	+	
Leeming	257	80708	74026	10803	5537/	00207	85626	88362				257	71003	83032	10502	5567/	50802	85634	86360			257	00011	51	+	+	
Tynemouth	262	60616	81012	11803	626//	50104	86835					262	71010	81031	11104	756//	53605	87635				262	00031	51	+	+	
Carlisle	222	70614	66022	11002	756//	53205	83643	87656				222	40606	66011	10800	35640	52502	82635				222	00501	52	+	+	
Valley	302	70712	48216	05505	15478	02108	81615	85459	87270			302	80821	58022	05905	25677	02101	82640	86459	88270			302	97041	04	1r ₀	+
Ringway	334	80719	60022	07304	854//	01208	84712	88620				334	70712	75012	07803	754//	50400	87614				334	00031	02	+	+	
Squires Gate	318	80811	66022	08303	65537	01311	85623	86359	88272			318	80913	70012	08703	4557/	00007	84620	88358			318	00021	01	+	+	
Ronaldsway	2																										

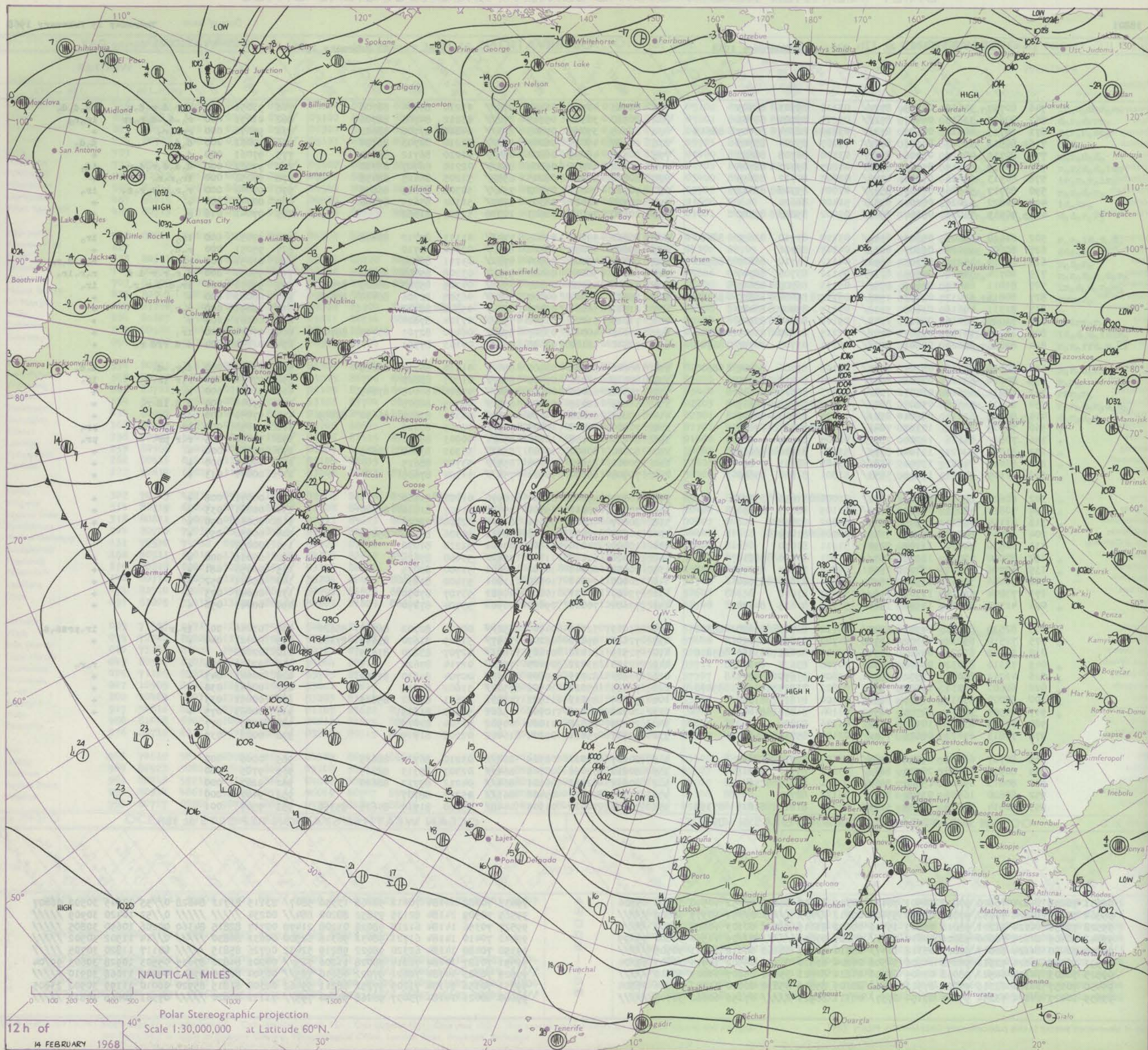
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38801

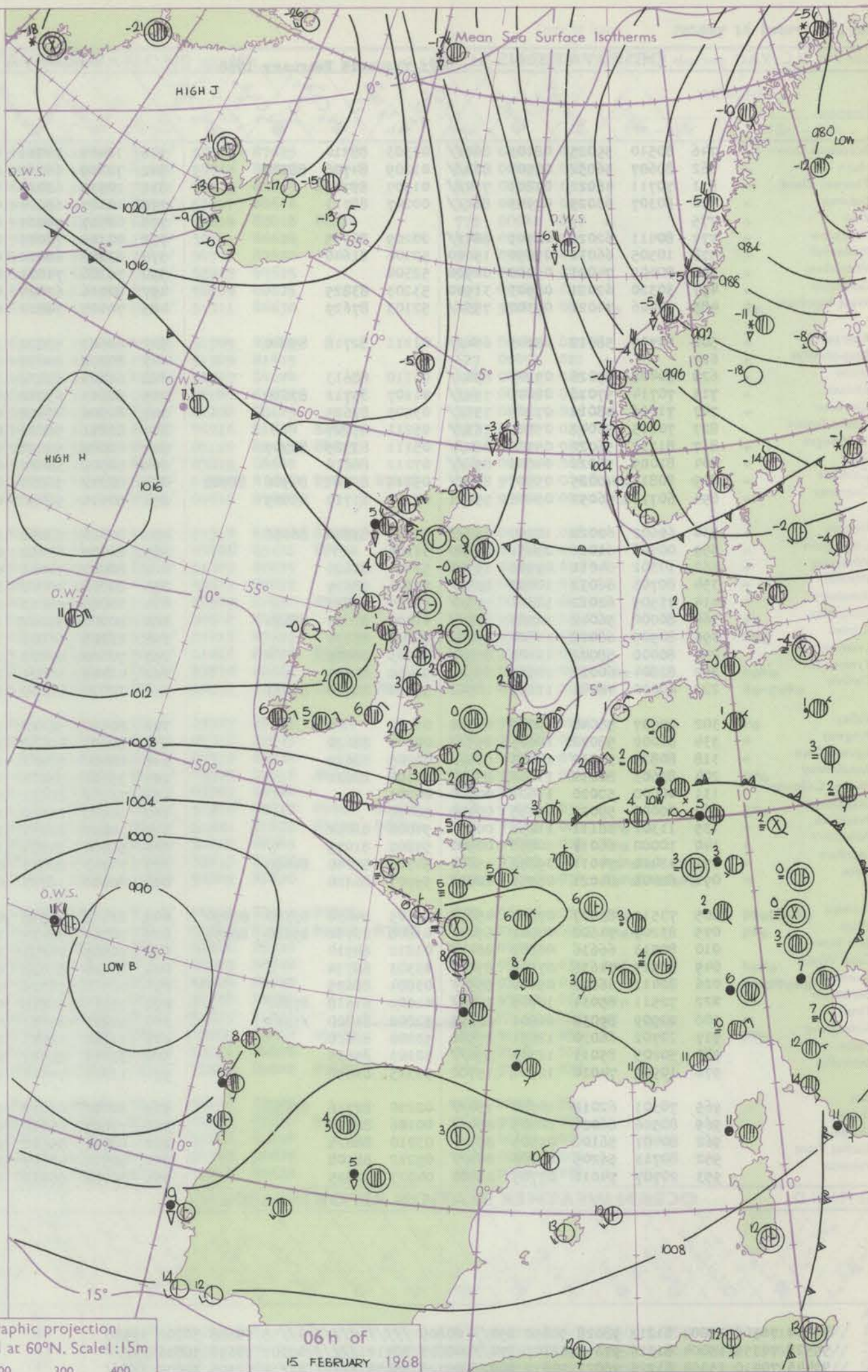
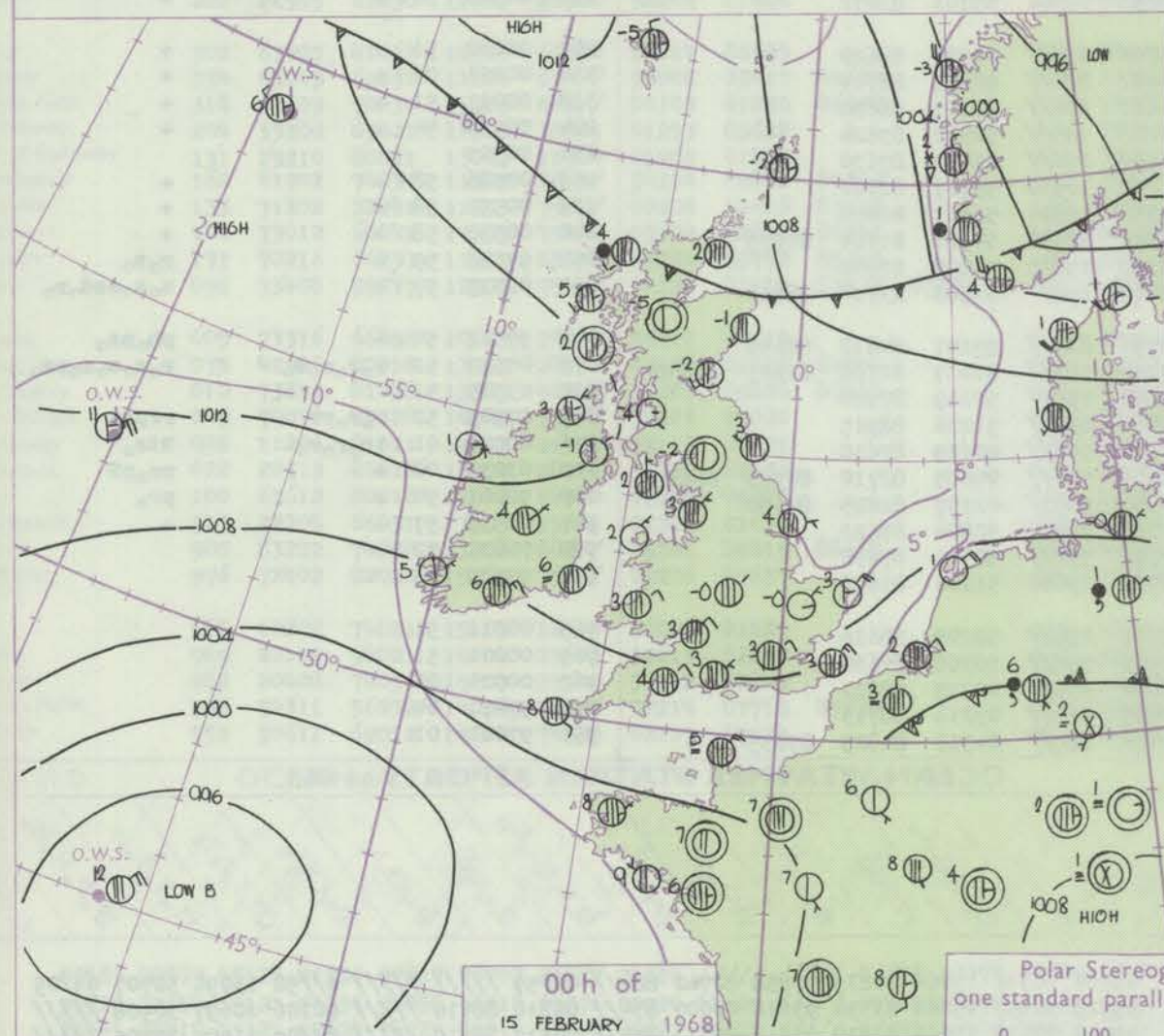
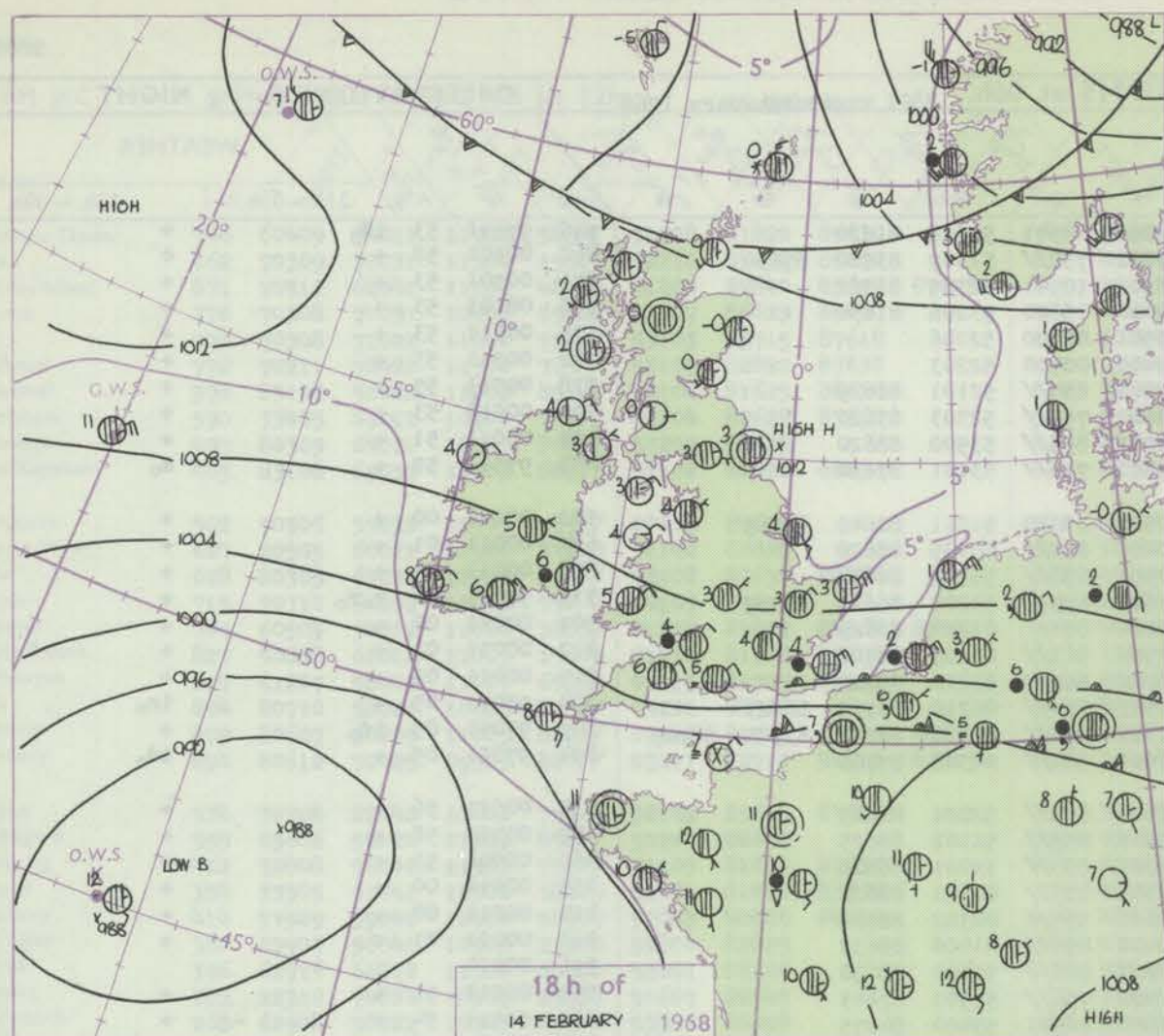
Date of Issue Thursday 15 February 1968

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
14 February 1968										14 February 1968																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR T _E X	SSS	WEATHER							
																						09h.—15h.	15h.—21h.						
Boscombe Down	746	80717	34616	05305	872//	05112	85703	88705		746	80511	40516	06403	872//	03210	85704	88706		746	93051	000	r ₀ r ₀ d ₀ r ₀ d ₀ r ₀		1d ₀ d ₀ d ₀					
Hurn	862	80605	32636	04407	872//	05214	85704	88706		862	80510	30106	05705	872//	03212	84704	88706		862	01071	000	r ₀ -d ₀ -d ₀ r ₀ rr		1r ₀ r ₀					
Thorney Island	871	80715	40616	04407	852//	05110	82704	84707	88615	871	80515	37056	05805	853//	04110	87706	88612		871	95071	000	rrr ₀ r ₀		+					
Garwick	776	80511	36515	04606	872//	05207	85704	88705		776	80409	45055	06003	862//	02210	82703	88704		776	97061	000	d ₀ d ₀		d ₀ d ₀					
Kew	775	80715	40515	05706	853//	03110	86708	88622		775	80510	48055	06804	854//	01210	86712	88620		775	97061	000	d ₀ d ₀		+					
Heathrow	772	80617	50515	05705	873//	04207	85707	88708		772	80212	40206	06804	863//	02210	86707	88710		772	97061	000	d ₀ d ₀ d ₀ r ₀ d ₀ r ₀		1d ₀					
Mildenhall	578	80513	63616	07904	4742//	02003	84712	88459		578	80810	66026	08203	6552//	51205	86625	88458		578	97051	000	1r ₀ r ₀ r ₀		+					
Wattisham	590	80717	56686	07403	853//	01004	85708	88612		590	70511	74017	07702	754//	50306	86619	86656		590	94042	000	r ₀ r ₀ r ₀ s ₀ r ₀ s ₀		1r ₀					
Gorleston	497	80822	62026	08204	855//	51400	88620			497	70720	62022	08303	3557//	51302	83625	87360		497	00041	000	+		+					
West Raynham	485	70917	74036	08604	6847//	01002	85818	87360		485	10610	74011	08601	10930	52303	81362		485	97041	016	r ₀		+						
Aberporth	502	81010	69005	05805	6542//	03110	83710	83650	88460	502	80810	59216	07005	7742//	03113	87712	88458		502	97051	000	1r ₀		1r ₀					
Ross-on-Wye	627	80607	57026	06504	863//	04107	88706			627	80607	48055	07404	854//	02310	88710		627	95051	000	r ₀ d ₀		+						
Filton	628	80611	40216	06305	6542//	04112	83710	86620	88530	628	80412	40606	06904	873//	03211	88707		628	01051	000	r ₀ r ₀		r ₀ r ₀ d ₀ r ₀						
Rhoose	715	80714	50516	05505	873//	04111	83706	88707		715	80714	50615	06404	873//	03208	85708	88709		715	95051	000	d ₀ r ₀ r ₀ r ₀ d ₀ d ₀		r ₀ r ₀ 1r ₀					
Chivenor	707	81011	60615	04607	853//	05113	86709	88615		707	71006	48026	05307	7543//	04209	85712	86625	87360	707	91071	000	1r ₀ d ₀ d ₀ r ₀ r ₀		1r ₀					
Mount Batten	827	80813	61032	03408	7557//	06111	85620	86650	88360	827	80917	32042	04007	853//	06308	82706	86710	88656	827	00081	000	+		+					
St. Mawgan	817	81311	40616	03608	5732//	07217	85707	88462		817	81311	56036	03707	863//	05308	88708		817	92091	000	r ₀ r ₀		+						
Scilly	804	71007	56036	02010	2542//	09208	82614	87525		804	71013	61022	01908	755//	07304	87620		804	00101	004	+		+						
Culdrose	809	81009	14106	03607	870//	07215	82700	83701	88702	809	81013	40022	03207	871//	06400	82701	83705	88709	809	97071	000	1r ₀		+					
Guernsey	894	82806	60026	03808	872//	08114	83703	84706	86708	894	70510	18102	03608	766//	07103	87701		894	02101	004	d ₀ d ₀ ffd ₀ r ₀		+						
Elmdon	534	80812	62516	08104	7732//	02106	83706	86708	88520	534	80606	56045	08903	854//	01310	86710	88625		534	92041	000	d ₀ r ₀ -d ₀		d ₀ d ₀					
Cardington	559	80614	62216	07404	854//	03205	84710	88620		559	80510	58026	07903	855//	01207	88623		559	97041	000	r ₀ r ₀ 1r ₀ -d ₀		1r ₀						
Wittering	462	70811	62616	08404	754//	01003	86615	87640		462	70608	62026	08903	754//	02006	81615	87645		462	91041	000	r ₀ r ₀		+					
Watnall	354	80811	74516	09403	882//	02002	84705	88615		354	61109	62015	09602	655//	00305	86625		354	97041	000	d ₀ d ₀ 1d ₀ r ₀		+						
Shawbury	414	80910	62216	08604	854//	02105	86615	88620		414	80308	61022	09004	6557//	00307	83620	86630	88459	414	97051	000	d ₀ r ₀ -r ₀		+					
Finningley	360	70929	66022	10305	784//	01103	84816	87626		360	70000	64018	10003	755//	02307	87626		360	97051	000	pr ₀		pr ₀						
Kilnsea	396	70822	66616	11304	755//	02105	87625			396	81110	66258	10704	856//	00203	88630		396	92050	005	r ₀ r ₀ pr		pr ₀						
Leeming	257	81707	82021	11304	885//	51104	81820	88633		257	80000	80022	10403	856//	51302	83630	88635		257	00041	000	+		+					
Tynemouth	262	81410	74022	12004	856//	53105	88635			262	80000	81022	11003	855//	53702	88625		262	00041	000	+		+						
Carlisle	222	61109	74011	11205	5853//	51801	81820	85640		222	70905	66022	10903	756//	51304	87635		222	00051	013	+		+						
Valley	302	66620	80012	07506	3573//	02206	83656	85358		302	10712	59011	08204	10970	01207	81360		302	00071	008	+		+						
Ringway	334	70814	58032	09304	754//	01105	86615	83650		334	70710	50042	09304	754//	01307	81616	87620		334	00061	033	+		+					
Squires Gate	318	41114	70011	09505	48400	02002	82818			318	80807	40041	09604	855//	02206	88625		318	00061	030	+		+						
Ronaldsway	204	10715	84011	09705	11431	00107	81819			204	50708	70031	09703	18531	50306	81820	85075		204	00050	057	+		+					
Mull of Galloway	131	10510	74020	11104	00901	51211	81070			131	10000	74030	11203	00901	51210	81070		131	00051					+					
Eskdalemuir	162	80000	78032	12101	885//	53201	81820	88630		162	70000	62022	11100	755//	53400	87626		162	00016	000	+		+						
Prestwick	135	60706	65041	11103	15601	55805	81645	83075	86078	135	20902	60041	10100	00901	51400	82075		135	00053	081	+		+						
Abbotsinch	140	50406	30042	11903	35701	55801	83656	83080		140	20000	25041	10900	11601	53400	81830		140	00041</										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 15m

GENERAL SYNOPTIC DEVELOPMENT

The depressions near O.W.S. 'K' yesterday have now amalgamated in situ and as it fills it will move slowly into northwest Spain. The depression over Iceland yesterday deepened rapidly and moved into Scandinavia while its associated cold front moved into north Scotland later in the day. As pressure builds to the

north of the British Isles this cold front will move slowly south over the country with minor waves from time to time and a much colder northerly flow will become established over much of the country.

Issued at midday Thursday 15 February 1968

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

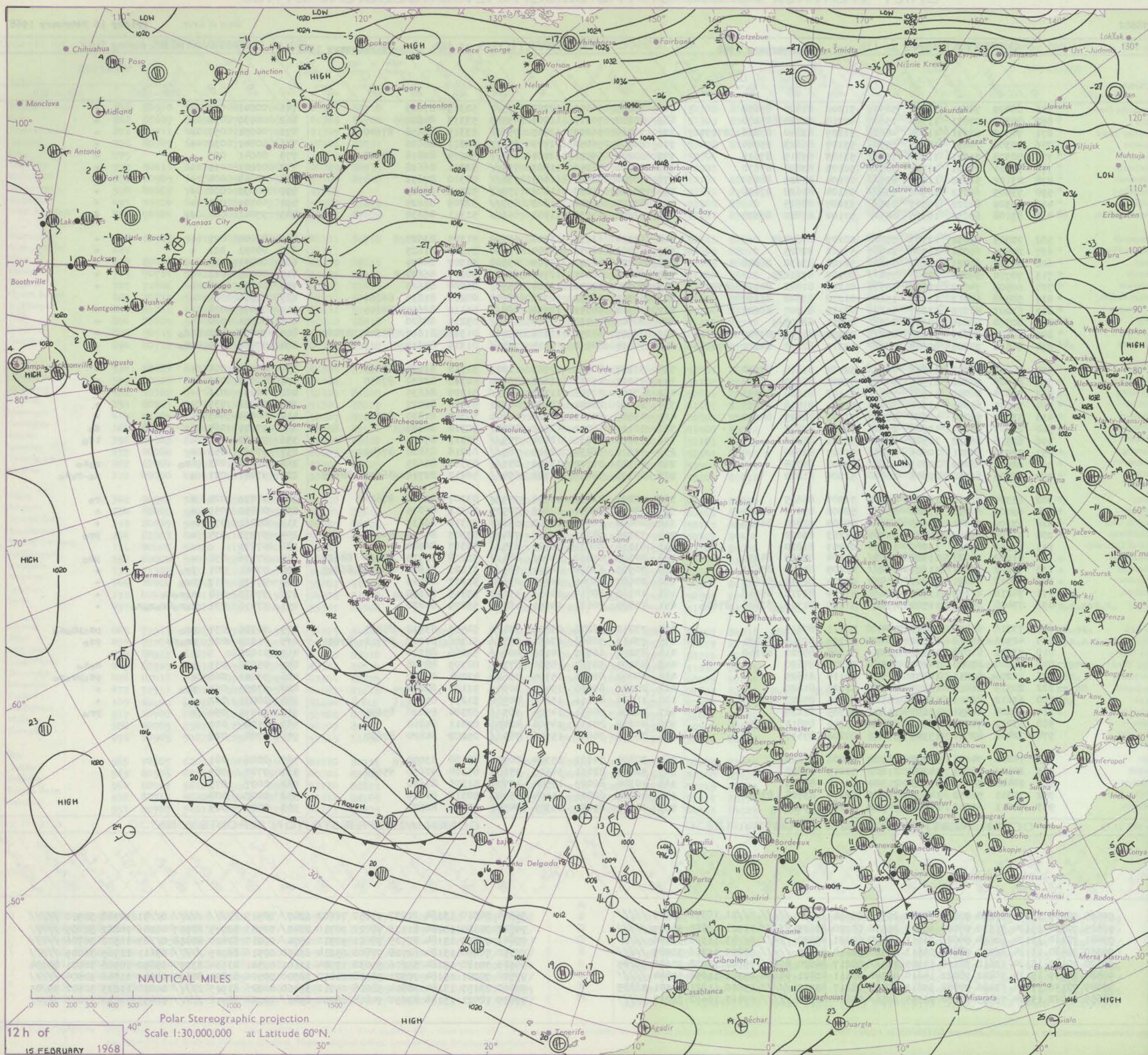
Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		15 February 1968										15 February 1968										15 February 1968									
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	80510	55025	08103	864//	01303	88710			746	10407	74011	09850	15541	52308	81620			746	97511	53	1d _o	+								
Hurn	862	80607	56052	07503	863//	01209	84706	88708		862	70209	66012	09002	755//	51303	83620	87630		862	00501	52	+	+								
Thorney Island	871	70711	48022	07803	764//	01307	87711			871	20510	62011	08901	10941	52305	81362			871	00501	53	+	+								
Gatwick	776	80307	63025	07903	864//	00207	88711			776	10107	68021	09000	15600	53208	81630			776	00503	53	+	+								
Kew	775									775	00307	59021	09501	00900	52206				775	00011	53	+	+								
Heathrow	772	80411	62022	08703	864//	00209	88715			772	00108	70021	09400	00900	52203				772	00511	53	+	+								
Mildenhall	578	10505	66031	09650	15600	52206	81640			578	83602	66021	09601	855//	52101	88629			578	00511	55	+	+								
Wattisham	590	00409	74021	09000	00900	52304				590	70106	74021	09600	755//	52303	87620			590	00512	53	+	+								
Gorleston	497	30320	62021	08903	31500	53203	83825			497	80216	62021	09003	855//	53500	88620			497	00011	51	+	+								
West Raynham	485	70406	74021	09300	755//	52103	87629			485	70105	74012	09502	756//	53101	87630			485	97511	52	+	8 _o								
Aberporth	502	60709	58012	08903	654//	01211	92718	85640		502	60603	58022	10302	25630	51211	82640	84359		502	00021	00	+	+								
Ross-on-Wye	627									627	80202	60022	10401	855//	00105	88620			627	00011	01	+	+								
Filton	628	80408	59026	09203	854//	01210	88613			628	60407	59032	10501	655//	51105	86634			628	00011	51	+	+								
Rhoose	715	70714	57016	08003	754//	01107	85712	87638		715	80613	65032	09601	655//	51208	86625	88359		715	97011	01	r _o r _o	+								
Chivenor	707	71006	48012	07205	755//	03205	87625			707	80706	48012	09204	854//	01212	88619			707	00031	00	+	+								
Mount Batten	827	70813	56042	05805	763//	05211	87707			827	80811	56022	07504	863//	03209	88708			827	00031	03	+	+								
St. Mawgan	817	81212	56022	05906	862//	05111	83705	88707		817	80807	56022	08004	862//	03210	88705			817	00031	02	+	+								
Scilly	804	81009	58022	04608	854//	07212	88618			804	80909	56022	06507	854//	06210	83710	88621		804	93071	05	+	1r _o								
Culdrose	809	80815	40205	05507	872//	05110	81704	84706	88708	809	80812	56022	07306	872//	05210	82704	83705	88707	809	97051	05	1d _o	+								
Guernsey	894	60713	56052	05406	55431	05105	83710	85625		894	80711	56052	06506	863//	04308	87706			894	97051	05	+	1d _o								
Elmdon	534	60602	62022	10250	656//	53303	83640	86656		534	80000	70032	10700	855//	52001	88623			534	00511	56	+	+								
Cardington	559	00506	61011	09451	00900	51104				559	80000	62031	09901	855//	51102	88625			559	00523	58	+	+								
Wittering	462	10302	64011	09901	15500	52101	81620			462	80000	74021	09901	855//	52001	88626			462	00001	53	+	+								
Watnall	354	80703	66032	10802	855//	51304	88629			354	80000	40042	10501	855//	01301	88626			354	00011	00	+	+								
Shawbury	414	71505	62022	10801	755//	50207	87623			414	30000	58022	11001	955//	00302	88628			414	00011	00	+	+								
Finningley	360	80000	56042	10503	855//	02400	83620	88624		360	80000	57042	10402	856//	01400	88632			360	00021	01	+	+								
Kilnsea	396	80905	66028	11104	856//	00000	88530			396	83205	66022	10902	856//	51101	88630			396	00010			+								
Leeming	257	80000	58042	11102	855//	00003	88629			257	70000	64022	10300	756//	52501	87643			257	00513	55	+	+								
Tynemouth	262	82804	60022	10903	855//	53400	88625			262	42709	58021	10500	00901	53400	84075			262	00511	54	+	+								
Carlisle	222	40000	48041	11152	10941	53400	81360	84073		222	10000	48040	10853	00901	55701	81072			222	00543	56	+	+								
Valley	302	00507	58040	09802	00900	01210				302	80106	56041	10703	855//	01206	88620			302	00020	51	+	+								
Ringway	334	80000	53022	10603	855//	00204	88620			334	82805	40042	10902	864//	00303	88714			334	00021	01	+	+								
Squires Gate	318	80805	57032	10603	855//	00205	88629			318	80000	58022	10802	856//	50103	88630			318	00011	51	+	+								
Ronaldsway	204	83603	80031	11002	855//	50108	88621			204	73606	75011	11202	755//	50302	87624			204	00510	54	+	+								
Mull of Galloway	131	80000	57026	11501	00900	00203				131	73212	80031	11501	756//	51407	87630			131	00523			+								
Eskdalemuir	162	00000	59021	12455	00900	56400				162	10000	62030	11057	10930	59707	81362			162	00586	58	+	+								
Prestwick	135	11302	36111	11254	00901	54006	81081			135	10000	82011	10551	15501	53501	81620			135	00553	58	+	+								
Abbotsinch	140	10000	66010	10853	00901	55802	81075			140	50000	84031	10354	10956	54501	81364	85275		140	00553	58	+	+								
Leuchars	171	42410	74011	09652	15641	54708	81640	84080		171	72413	80031	08250	75632	54808	87640			171	97533	59	+	r _o s _o								
Dyce	091	62406	84021	08951	60931	55707	86360			091	80000	18737	08000	854//	51503	83710	88620		091	02537	57	+	s _o s _o ssd _o r _o								
Lerwick	005	73512	83027	07952	45678	56105	84630	83360	87270	005	83416	82858	08753	884//	57101	84818	88634		005	97545	54	+	ph _o ps _o								
Wick	075	83209	74602	07902	65471	01208	83711	85620	88459	075	70217	58227	10050	753//	51217	8170															

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

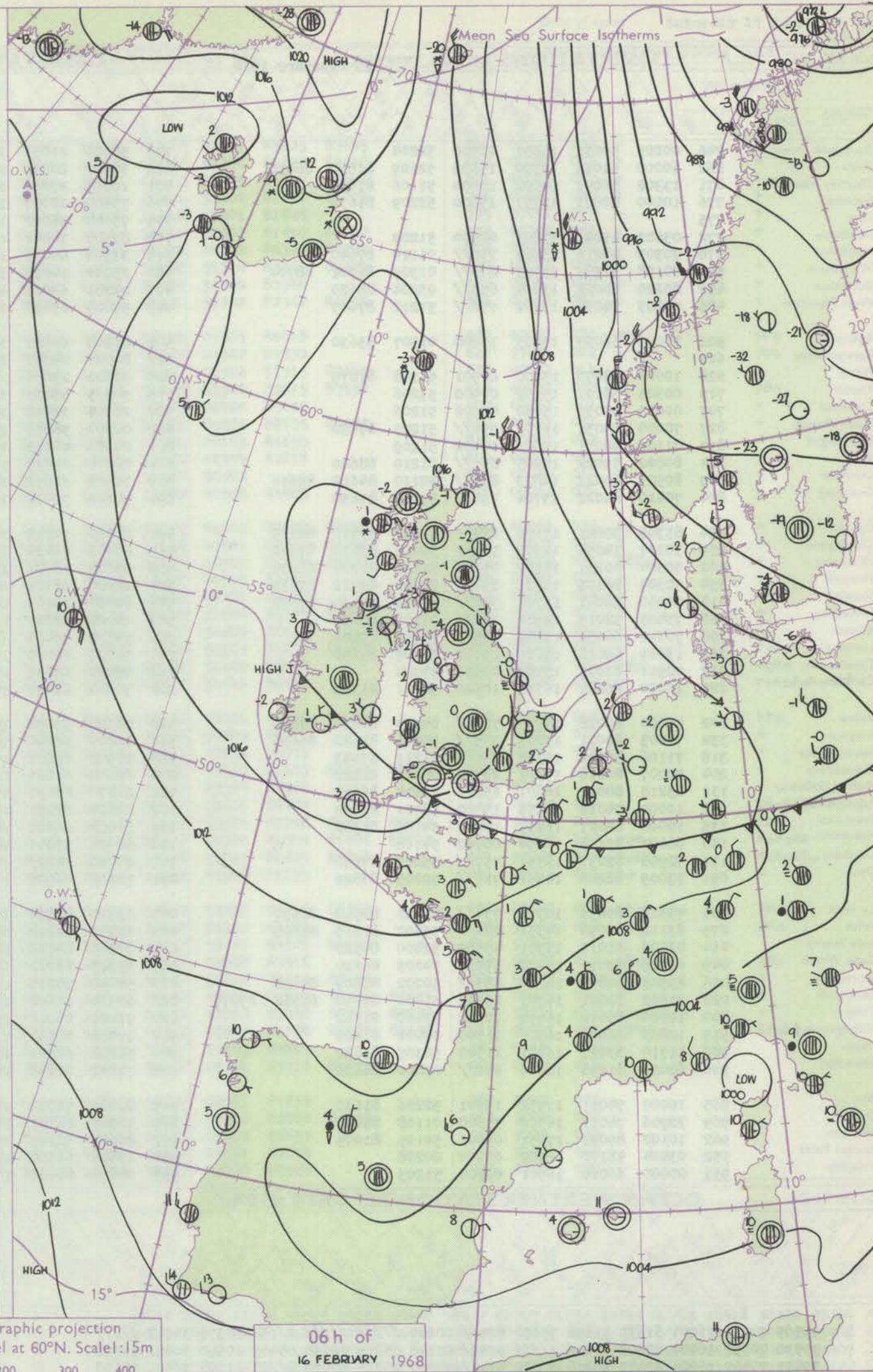
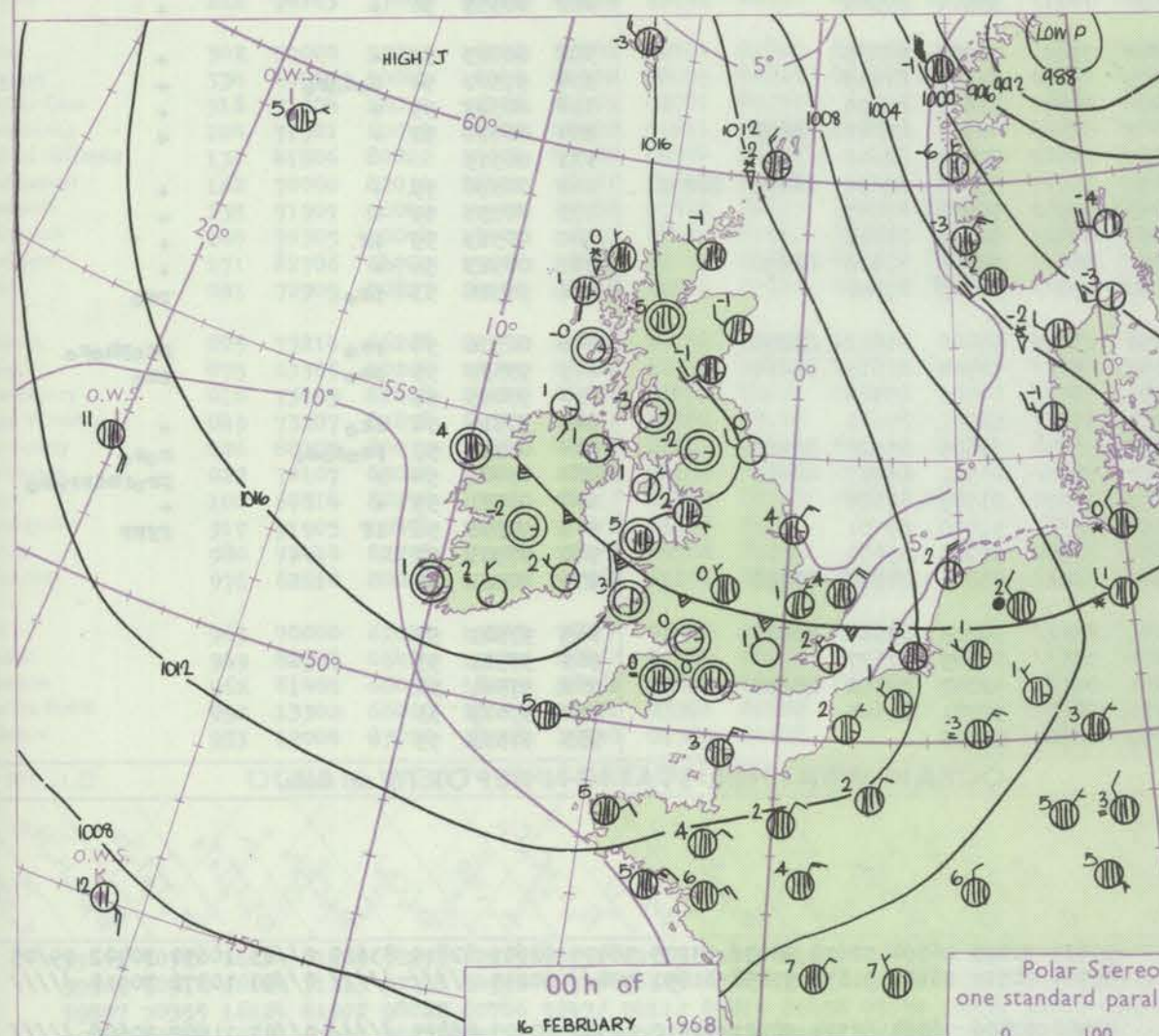
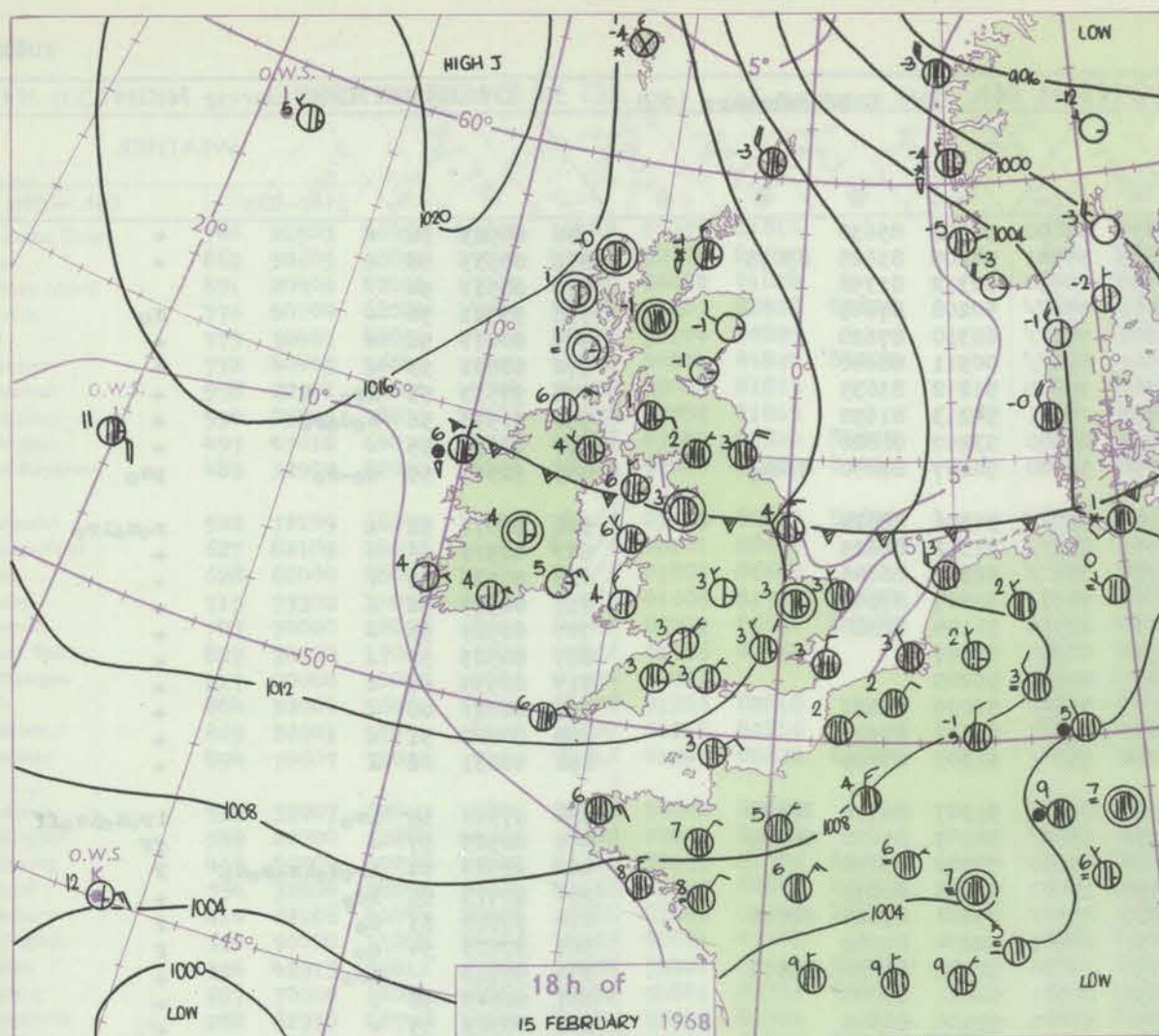
No. 38802

Date of Issue Friday 16 February 1968

Code FM II.C		OBSERVATIONS at 12h. 15 February 1968										OBSERVATIONS at 18h. 15 February 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	60409	74011	11902	58501	51008	81820	85630		746	70205	56051	12702	755//	52311	87625			746	00041	032	+	+			
Hurn	862	70309	77031	11304	15606	02210	81630	85270		862	40207	70011	12203	45500	53313	84620			862	00050	058	+	+			
Thorney Island	871	70512	62041	11604	48606	51209	82840	83656	87275	871	70510	66022	12403	756//	53319	82635	87640		871	00051	057	+	+			
Gatwick	776	70308	70031	10803	65501	53107	86623	85080		776	80205	56052	11703	855//	53311	88626			776	00041	030	+	+			
Kew	775	70308	71021	11004	754//	53103	85715	87618		775	60204	59022	12204	684//	54214	82818	84620		775	00041	007	+	+			
Heathrow	772	70211	70021	11304	785//	52105	82820	87630		772	73506	56042	11903	755//	52311	86628			772	00041	015	+	+			
Mildenhall	578	83102	56022	11003	855//	00104	81625	88630		578	70000	56022	11603	756//	00310	87632			578	00043	004	+	+			
Wattisham	590	73405	69012	10902	755//	51104	82628	87650		590	73606	59022	11802	755//	52313	87625			590	00033	000	+	+			
Gorleston	497	80309	64022	10503	855//	53207	88625			497	83307	60022	11803	855//	52209	88625			497	00041	000	+	+			
West Raynham	485	83108	69037	10303	885//	51102	81822	88630		485	62702	61032	11501	656//	51311	86630			485	97041	001	do	do			
Aberporth	502	70305	59032	12703	755//	00109	87628			502	43514	62031	13304	45500	51305	83625			502	00041	029	+	+			
Ross-on-Wye	627	20505	60021	11904	21500	51102	82825			627	10000	48051	12703	15500	51309	81625			627	00051	021	+	+			
Filton	628	80305	69021	12203	856//	52108	83630	88640		628	40105	48051	12703	45500	51307	84624			628	00041	023	+	+			
Rhoose	715	70710	64032	12203	754//	00109	87616			715	60000	66011	12703	655//	50207	86622			715	00043	011	+	+			
Chivenor	707	60505	74012	12006	38531	01214	81822	84360	85075	707	80000	59052	13104	855//	01208	88625			707	00061	026	+	+			
Mount Batten	827	50808	66012	11005	15609	01218	81640	83170		827	60310	56052	12303	68600	00216	81830	86650		827	00071	029	+	+			
St. Mawgan	817	61207	58012	11007	65300	03115	81707	86622		817	80312	58051	12504	854//	01110	82613	88615		817	00071	028	+	+			
Scilly	804	80710	58026	10606	863//	04221	88708			804	80509	59022	12306	855//	03215	88620			804	00071	000	+	+			
Culdrose	809	80607	50205	11005	852//	03220	81703	87709	88612	809	70207	60052	12404	5547//	01310	81616	85620	87460	809	97060	000	1do	+			
Guernsey	894	80612	70025	09505	884//	03211	82710	84812	87617	894	70414	80022	11404	754//	01316	87618			894	97061	000	1do	+			
Elmdon	534	70204	22042	11803	754//	52102	81618	87628		534	33307	40041	12703	11502	51312	81824	83075		534	00051	028	+	+			
Cardington	559	83606	58022	11503	856//	51204	88632			559	73002	11101	12102	75600	00300	83630	87650		559	00041	003	+	+			
Wittering	462	72808	56042	11503	755//	51103	81620	87635		462	63403	37041	11703	656//	51309	86635			462	00051	016	+	+			
Watnall	354	33505	61041	11504	38400	51001	81818	83635		354	20000	28041	12403	00901	50317	82072			354	00051	037	+	+			
Shawbury	414	53509	59042	12504	58500	51003	82825	84640		414	43505	80011	12902	11601	50309	81830	83075		414	00063	043	+	+			
Finningley	360	22907	56041	10906	21500	51801	82825			360	50111	59011	12303	45701	50318	84650			360	97071	064	+	do			
Kilnsea	396	62916	66012	11504	60970	53201	86360			396	73615	66031	12404	755//	01213	87625			396	97060	054	+	1do			
Leeming	257	22910	74021	10505	25630	51607	82640			257	73612	56838	12703	785//	01216	83820	87640		257	97061	058	+	+			
Tynemouth	262	62908	58022	10703	6094/	53303	86358			262	80320	81027	13503	855//	53318	88625			262	01031	023	1ro	roSo			
Carlisle	222	22505	61030	12003	28500	52204	81820			222	80307	59037	14702	854//	50217	82712	86617	88625	222	97041	021	+	do-roSo			
Valley	302	63307	81012	12905	65500	50207	86625			302	73207	82022	13706	754//	03307	82616	87624		302	97071	024	+	ro			
Ringway	334	63009	61031	11604	654//	52002	83617	84624		334	13306	30041	12603	00901	00312	81075			334	00051	051	+	+			
Squires Gate	318	63109	70031	11905	685//	00103	81820	86628		318	60000	16041	12903	656//	02312	86635			318	00061	076	+	+			
Ronaldsway	204	33308	89021	12306	35501	01203	83622			204	73306	68251	12706	784//	03305	84816	84650		204	97071	034	+	pro			
Mull of Galloway	131	13210	80021	13007	11500	01203	81820			131	63210	80031	13705	635//	03307	86920			131	97071						
Eskdalemuir	162	61902	74031	11502	2853/	54104	82820	84359		162	80305	69852	14701	884//	51218	82712	84820	88628	162	97036	030	+	psSo			
Prestwick	135	71202	32041	11603	754//	02205	84618	87623		135	70909	63028	14001	785//	51221	81822	83632	86645	135	97061	001	pro	+			
Abbotsinch	140	73012	60041	11207	75432	03204	82614	86645		140	20607	25046	14602	25600	51215	82645			140	97071	017	1ro	+			
Leuchars	171	70216	66237	11903	654/8	51224	83712	85640		171	10102	80017	14651	15600	55315	81630			171	97033	018	So-roSo	+			
Dyce	091	73408	59237	12500	754//	51120	81710	83628	87656	091	12809	70021	13651	18500	55209	81820			091	97016	034	do-roSo	+			
Lerwick																										



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

The depression near O.W.S. 'K' yesterday has now moved southeast into Spain and filled. A ridge of high pressure has persisted from Iceland to Eire while the weak cold front which lay across Scotland yesterday morning has moved steadily south to clear all districts of the British Isles. A belt of high pressure is

expected to persist from eastern Greenland to north France and a cold northwesterly airstream will be maintained across the North Sea and most districts of the British Isles.

Issued at midday Friday 16 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h. 16 February 1968										OBSERVATIONS at 06h. 16 February 1968										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR	T _n T _n E	T _g T _g	WEATHER				
																							21h.—03h.	03h.—09h.			
Boscombe Down	746	00205	50051	14551	00900	52204				746	50000	21051	16451	55600	52308	85630				746	00523	56	+		+		
Hurn	862	60000	61011	14300	15602	52109	81630	86070		862	30000	20051	15653	35501	54205	83625	83075			862	00533	58	+		+		
Thorney Island	871	13302	56051	14002	15600	51106	81634			871	10205	37051	16150	10930	52312	81358			871	00511	54						
Gatwick	776	10000	40051	13751	15600	52209	81634			776	73402	22057	15401	756//	50208	87645			776	97521	56	+			So		
Kew	775									775	73608	58022	15602	755//	00310	87620			775	00011	56	+			+		
Heathrow	772	03402	45041	13801	00900	51209				772	83507	50041	15901	856//	00311	88640			772	00501	53	+			+		
Mildenhall	578	70303	48216	13801	756//	01110	87640			578	33304	64016	15700	35600	51212	83635			578	97513	55	iro			+		
Wattisham	590	80108	32587	13701	870//	01309	86701	88704		590	23002	64026	15453	15701	54213	81650			590	91533	56	So do ro			+		
Gorleston	497	80220	60022	13004	855//	03204	88620			497	23206	64011	14901	28500	53207	81820			497	00511	55	+			+		
West Raynham	485	70305	74036	13702	756//	51210	87645			485	53005	69038	15250	58600	50207	83830	83645			485	92511	55	do-ro			psO	
Aberporth	502	30000	66020	15403	35600	01307	83630			502	81808	66021	16101	855//	51306	88624			502	93011	52	+			ro so i ro		
Ross-on-Wye	627									627	80000	24051	16951	855//	51312	88625			627	00511	56	+			+		
Filton	628	10000	48050	15200	00901	51108	81075			628	60000	23051	16951	656//	52307	86645			628	00523	56	+			+		
Rhoose	715	00305	58101	15152	00900	53206				715	70503	56051	16651	7093//	52307	87360			715	00533	56	+			+		
Chivenor	707	00000	48051	15050	00900	51206				707	21005	32051	16551	20930	51105	82360			707	00523	55	+			+		
Mount Batten	827	70000	59031	14701	756//	51207	87632			827	00000	58041	15951	00900	52207			827	00523	56	+			+			
St. Mawgan	817	01102	48011	15601	00900	51209				817	00000	48010	16451	00900	53205			817	00533	57	+			+			
Scilly	804	80802	59022	14905	855//	01210	88620			804	50000	61012	16103	55500	50209	85622			804	00021	00	+			+		
Culdrose	809	80503	64022	14803	854//	50110	84612	88616		809	70402	62022	16601	755//	51212	87620			809	00000	51	+			+		
Guernsey	894	70410	80022	13704	756//	51207	87630			894	70608	70022	15204	755//	51307	87625			894	00031	02	+			+		
Elmdon	534	83305	30041	15100	854//	52207	86710	88640		534	80000	14047	16500	854//	51307	86710	88620			534	97511	55	iso			iro so i so ff	
Cardington	559	70107	14054	14302	755//	50212	83620	87640		559	63002	06424	15950	5563//	50109	85630	86359			559	00523	57	+			ff	
Wittering	462	70304	40231	14502	753//	01113	81707	87631		462	53203	48031	16000	55600	50209	85640			462	92523	54	iro so i so ro so			F		
Watnall	354	70304	28105	15201	754//	01110	83712	87629		354	10000	23101	16550	15600	51205	81635			354	97513	55	ido			+		
Shawbury	414	70000	28041	15701	756//	00212	86630	87650		414	80000	14105	14800	855//	00208	83625	88628			414	97513	55	do			f	
Finningley	360	73405	58015	14902	757//	01108	87656			360	10000	28041	16151	00901	52204	81080			360	97523	54	do			f		
Kilnsea	396	70316	66036	15304	755//	52212	87620			396	53012	48401	16250	15606	52102	81630	85275			396	97513		iro			+	
Leeming	257	13009	69018	15601	15700	51105	81650			257	30000	80030	15853	00901	54001	83070			257	00543	58	+			+		
Tynemouth	262	02911	61021	15400	00900	53304				262	52914	66031	15551	51600	55706	85840			262	00523	55	+			+		
Carlisle	222	10000	66021	16352	10940	54001	81360			222	70000	62031	16654	7097//	55501	87363			222	00553	56	+			+		
Valley	302	70000	80026	14705	785//	04204	81820	87656		302	70706	59031	15602	756//	01205	87630			302	00003	53	+			+		
Ringway	334	70403	60011	15203	755//	50211	83620	86630		334	10000	56046	16201	15602	51101	81645			334	97501	54	do do ro			+		
Squires Gate	318	71106	57042	15302	756//	01211	87643			318	20902	63011	15900	25700	51601	82650			318	00521	55	+			+		
Ronaldsway	204	20207	80018	15301	28500	00212	81822			204	63604	61021	16002	624//	00301	82712	86818			204	00011	52	+			+	
Mull of Galloway	131	63215	80022	16601	656//	51214	86630			131	20000	80031	17200	25602	52400	82640			131	00513							
Eskdalemuir	162	10000	74028	16855	15700	58001	81650			162	80000	62031	17458	25717	59503	82650	84465	88272			162	00596	59	+		+	
Prestwick	135	10000	64021	16253	10940	54105	81368			135	71402	66021	16253	00902	55001	87075			135	00553	59	+			+		
Abbotsinch	140	00000	20114	16654	00900	54106				140	80000	37041	16053	8092//	54705	88465			140	00563	59	if			+		
Leuchars	171	72508	82031	15351	757//	55202	87656			171	80000	74022	15351	856//	55301	82630	88650			171	00523	56	+			+	
Dyce	091	73009	62268	14551	725//	52205	87822			091	72608	66028	14152	757//	53703	87656			091	97526	53	psO			psO		
Lerwick																											

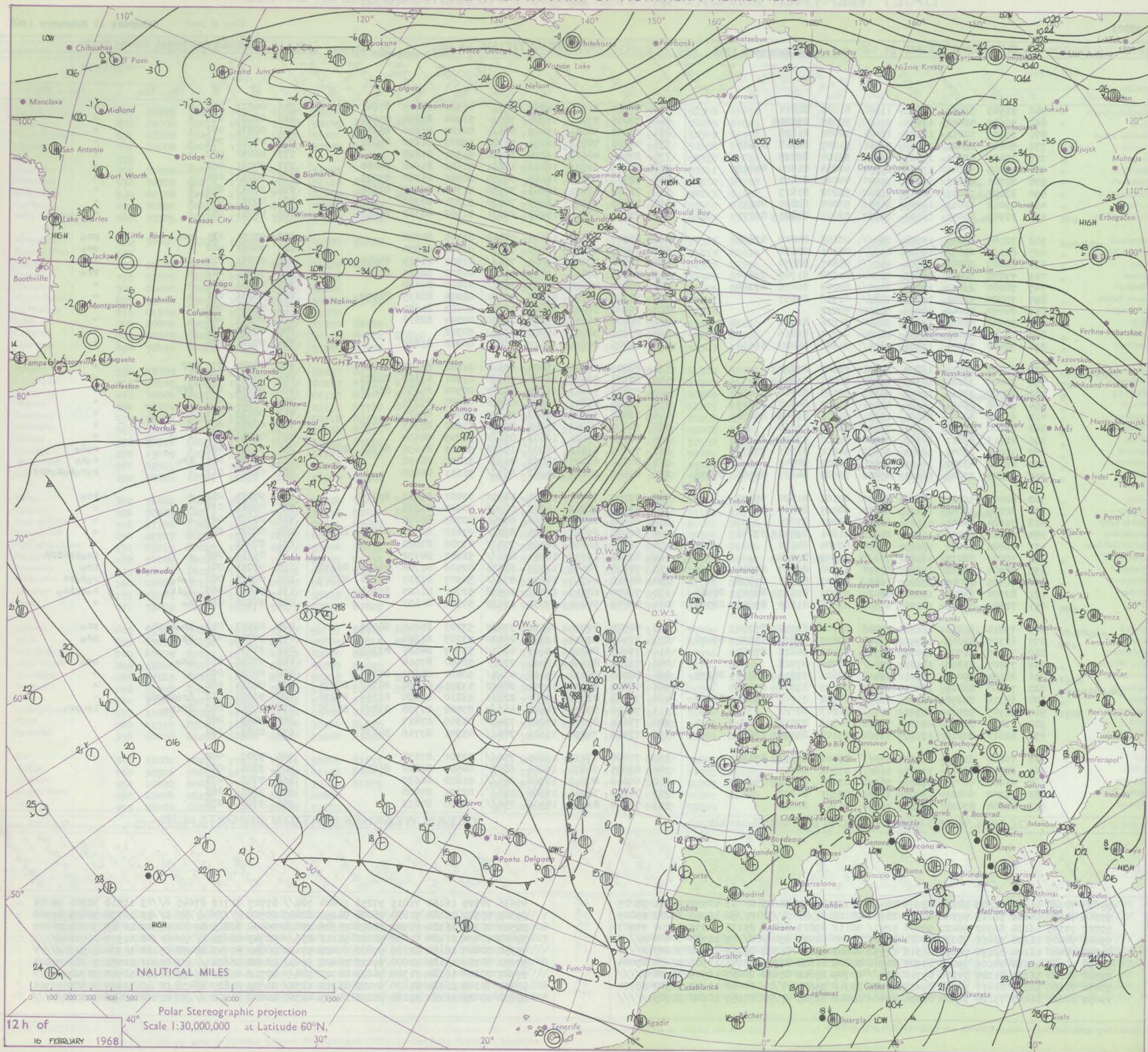
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38803

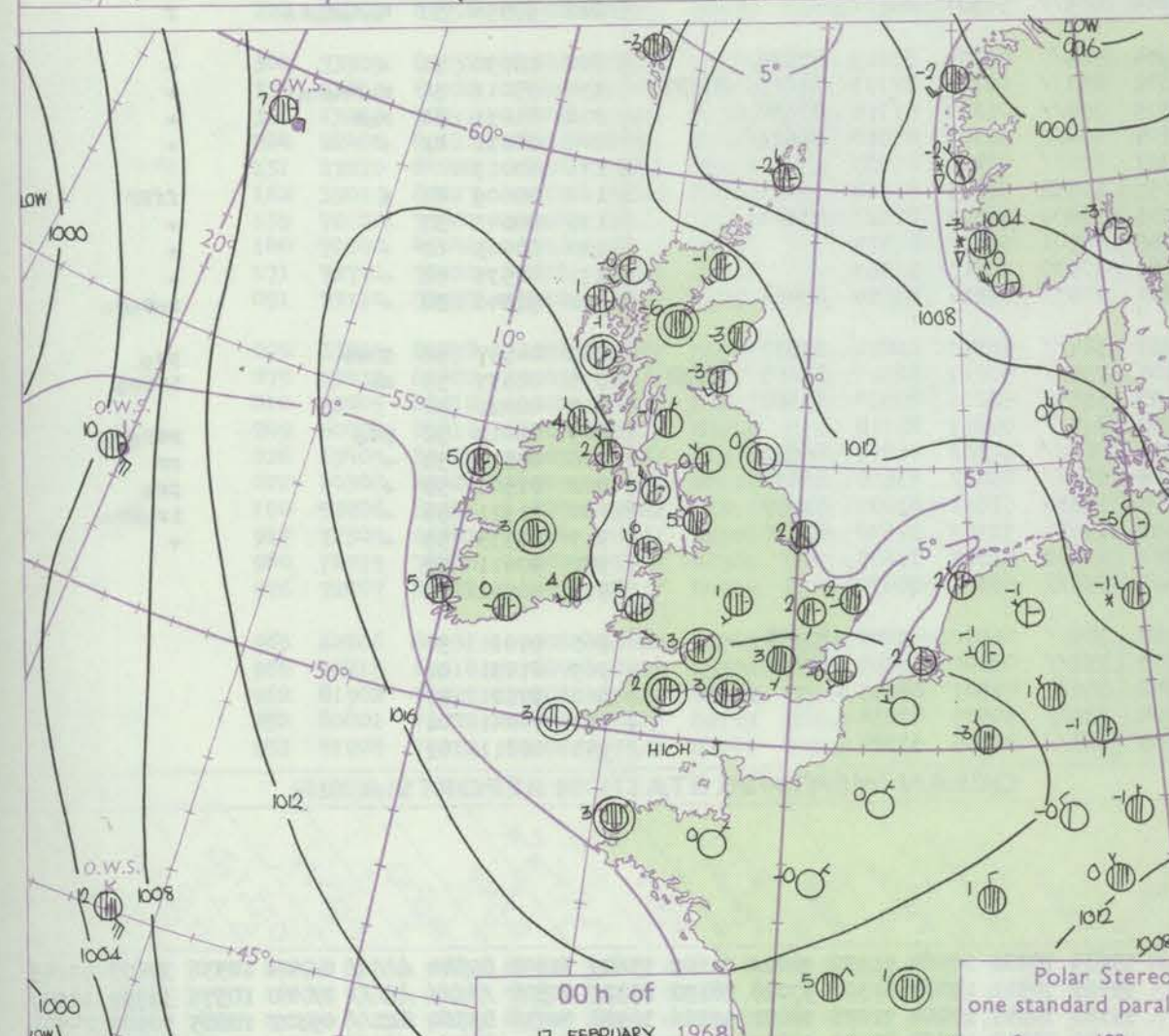
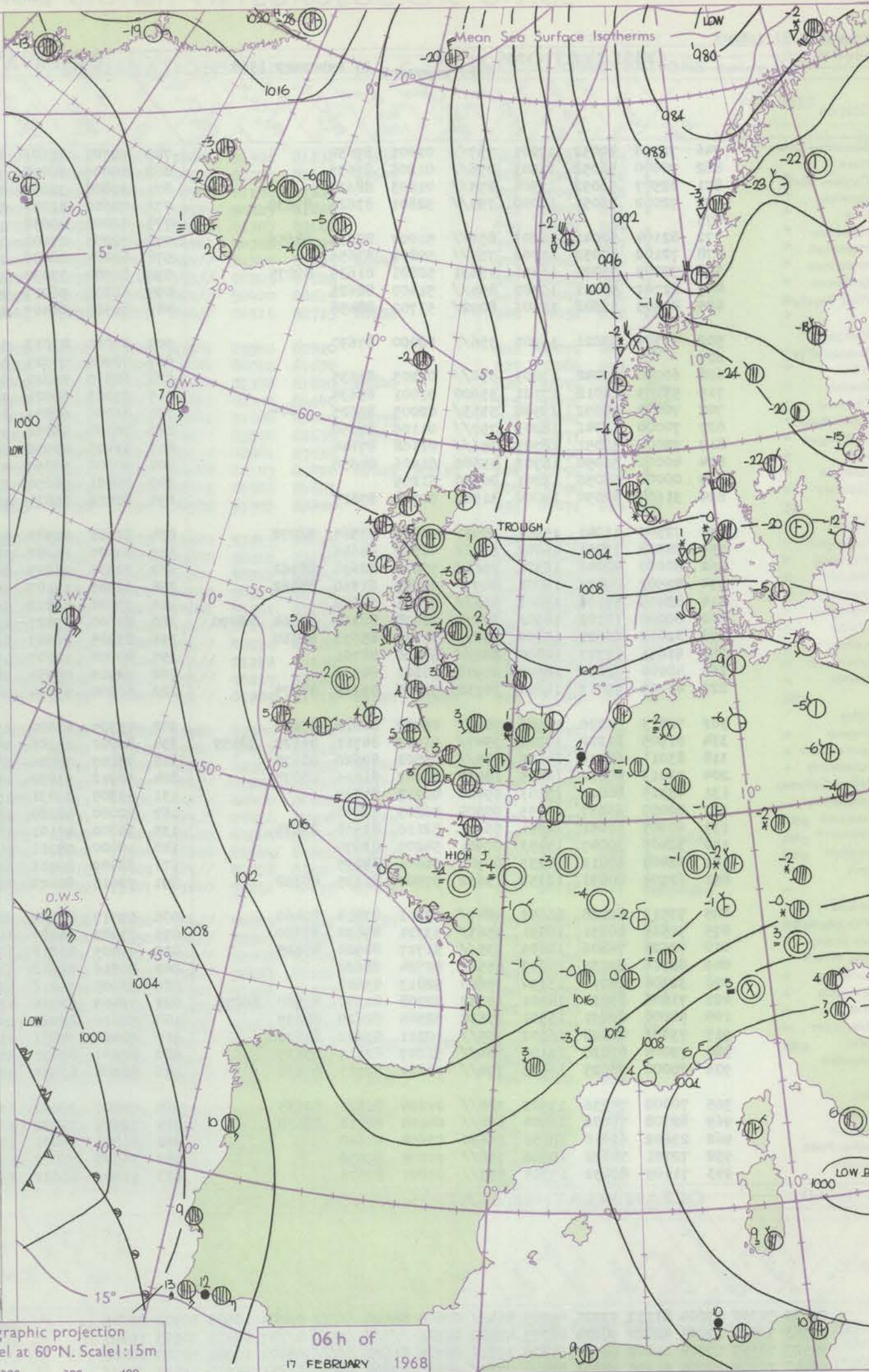
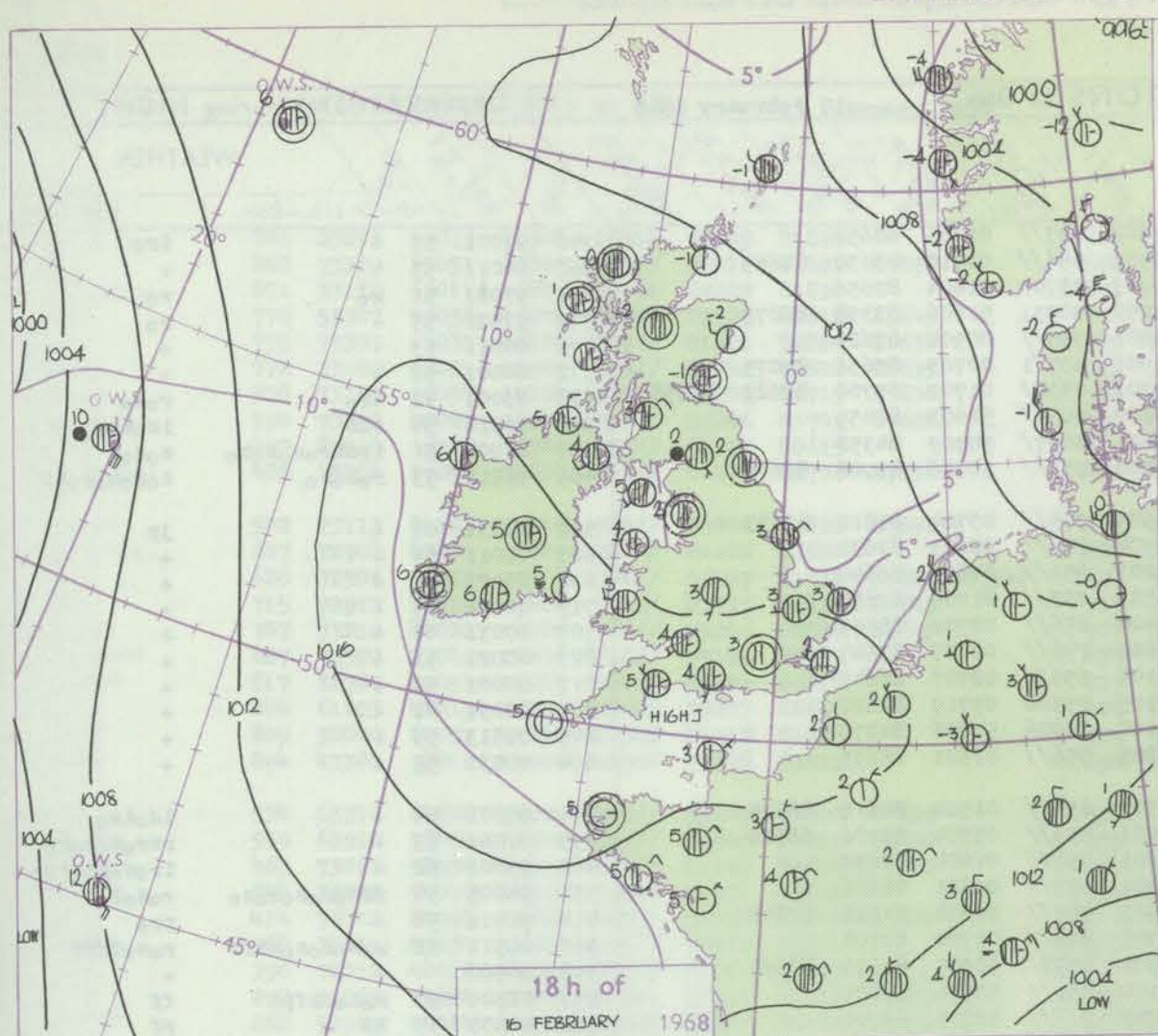
Date of Issue Saturday 17 February 1968

OBSERVATIONS at 12h.											OBSERVATIONS at 18h.											OBSERVATIONS during DAY				
16 February 1968											16 February 1968															
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s _s	8N _h Ch _h s _s	8N _h Ch _h s _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s _s	8N _h Ch _h s _s	8N _h Ch _h s _s	ill	RRT x x	SSS	WEATHER				
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	21503	56051	17605	11401	01005	81814			746	70000	56051	16804	755//	01301	83625	87645		746	00071	038	+	+			
Hurn	862	50605	50051	17504	55600	50005	85630			862	72005	57051	16904	785//	51204	81820	87640		862	00081	033	+	+			
Thorney Island	871	20406	62011	17305	18501	52002	81828			871	60000	58051	17003	646//	00105	81640	85645		871	00071	037	+	+			
Gatwick	776	50104	62021	17204	58401	51207	82818	83626		776	40000	50051	16701	15701	53202	81650	84075		776	00051	059	+	+			
Kew	775	30401	40051	17003	22501	50104	82825			775	32801	40010	16804	11510	51301	81828			775	00051	077	+	+			
Heathrow	772	40405	56041	17204	12501	00804	81820	84075		772	40000	59031	16403	14601	51602	81640	84080		772	00061	062	+	+			
Mildenhall	578	22901	61011	16704	11401	00000	81815			578	72703	40051	16103	60938	00302	86360	87275		578	00053	064	+	+			
Wattisham	590	23207	78011	16903	11402	52202	81815			590	72903	48021	16201	30938	51304	83360	87275		590	00043	059	+	+			
Gorleston	497	43012	64011	16703	28506	53204	82820	84275		497	73005	48051	16603	70970	53304	87360			497	00051	050	+	+			
West Raynham	485	32907	80011	16103	18502	52000	81820	83075		485	73002	32041	15901	20931	51302	82362	86075		485	00051	053	+	+			
Aberporth	502	72109	66257	17004	784//	03105	84810	87650		502	62909	69018	16605	58442	01305	84818			502	97071	021	pro	pro			
Ross-on-Wye	627	82102	24052	16903	856//	00101	88630			627	70000	24252	16204	756//	01302	87830			627	97051	002	+	pro			
Filton	628	60000	08042	17304	657//	01801	86650			628	72506	22042	16604	754//	01502	81715	87645		628	00051	014	+	+			
Rhoose	715	73302	30052	17603	753//	01008	81709	87650		715	72802	30052	17003	754//	02302	82615	87650		715	97051	002	+	pro			
Chivenor	707	70000	26052	18203	6573//	00209	86656	87360		707	70000	48051	17204	757//	02400	87650			707	00061	001	+	+			
Mount Batten	827	70000	17041	17605	758//	01306	87657			827	52705	40051	17205	25601	02205	82635	84075		827	00071	071	+	+			
St. Mawgan	817	00000	50040	18006	00900	50212				817	10202	50050	17803	15701	00103	81650			817	00071	089	+	+			
Silly	804	30000	56011	17705	38400	01206	82818			804	20000	56031	17105	28400	02304	82818			804	00081	062	+	+			
Culdrose	809	20601	57051	18506	28400	01214	81816			809	03605	58051	18003	00900	50302				809	00080	062	+	+			
Guernsey	894	70607	75031	17106	7854//	01306	84820	86630		894	10505	80021	17603	11502	00308	81825			894	00061	026	+	+			
Elmdon	534	32007	62017	16805	28531	52002	82820			534	82207	26041	15804	555/7	01602	85628	88270		534	00061	037	ff	+			
Cardington	559	20000	32284	17303	11502	02001	81820			559	62303	59011	16303	39938	01501	83360	86270		559	00071	039	f	+			
Wittering	462	50000	37054	17002	45301	50105	81706	83630		462	82403	56042	15702	556/7	00502	85630	88272		462	00051	031	fff	+			
Watnall	354	72808	28051	16604	42531	01003	84827	83359		354	72401	15041	15502	00908	01500	87270			354	00061	027	+	+			
Shawbury	414	62106	40044	16804	15601	01001	81645	86078		414	32405	50041	15603	24602	00301	82635			414	00073	043	+	+			
Finningley	360	70000	11044	16603	7093//	00001	87365			360	70000	44042	15302	50932	51500	85363	87072		360	00051	003	f	+			
Kilnsea	396	42913	59011	17203	22530	55400	82825	84365		396	80512	59021	16603	856//	51205	88630			396	00050	028	+	+			
Leeming	257	70000	66041	16203	30932	54801	83363	87070		257	71705	69012	14903	15678	52203	81635	86362	87270		257	97051	027	+	roSo		
Tynemouth	262	82910	48707	16201	8062//	52502	88545			262	80000	61027	14802	8092//	51400	88458			262	93025	001	iso	SoSo			
Carlisle	222	70203	37042	16801	45832	53502	84657	85363	87070	222	81105	28602	14102	857//	51611	88650			222	02026	012	+	roSoSoSoSsf			
Valley	302	50000	59011	16706	28502	02101	81820	85072		302	52705	79012	15704	18502	02001	81822	85075		302	97071	052	+	iro			
Ringway	334	60000	50041	16905	42502	00005	84820	85070		334	62003	30042	14803	00908	00602	86270			334	00061	034	+	+			
Squires Gate	318	71004	28041	16405	00901	02001	87075			318	60000	28042	14702	00901	00705	86075			318	00071	027	+	+			
Ronaldsway	204	71901	60042	16206	28402	01801	82818	87072		204	82506	65032	14305	853//	03610	81707	86709	88619		204	00071	024	+	+		
Mull of Galloway	131	41806	80022	16605	45600	00704	84630			131	72710	66038	14405	735//	03706	87925			131	97061						
Eskdalemuir	162	70000	82032	16500	756//	55602	87640			162	83504	17732	14551	871//	52605	88702			162	05019	000	+	isoSSSsf			
Prestwick	135	71907	50042	14902	65478	51808	82617	85656	86463	135	70108	18046	12403	68376	02506	81708	84619	85638		135	97051	001	+	iro		
Abbotsinch	140	70305	10044	15201	1645//	52707	81713	87358		140	80512	14717	14000	872//	50307	82703	85706	88707		140	02025	000	roSo	roSoSS		
Leuchars	171	82706	64707	15001	6542//	53002	81612	86645	88465	171	70000	62017	14251	25538	52701	81625	87268		171	97025	000	SoSo	SoSoSo			
Dyce	091	72909	70227	14100	68578	52806	81820	85656	86362	091	22809	74011	13752	15632	55500	81635			091	97016	011	So	+			
Lerwick	005	73214	66268	11152	29448	53104	82912	87270		005	82909	80028	09951	594/7	53703	85910	88268		005	03507	019	phSo	psSo			
Wick	075	63305	80268	13951	48402	52802	82815	83630	86070	075	23109	82018	13551	28500	53203	81820			075	97069	017	psSo	psSo			
Sule Skerry	010	73409	81028	15002	4257//	01400	84820	87360		010	73405	84022	13603	4257//	53707	84825	87360		010	97031						
Cape Wrath	049	73207	81858	14601	734//	00706	87918			049	73202	83028	13401	734//	52400	87918			049	97026	010	psSo	psSo			
Stornoway	026	80105	80031	15801	484/7	00802	81819	84630	88275	026	80000	75032	15150	4562//	50802	84632	88465		026	00027	000	+	+			
Benbecula	022	70107	85027	15601	28502	00103	81820	87075		022	70000	86022	15501	28532	53301	81820	84359	87075		022	00035	020	+	+		
Tiree	100	60314	80258	13904	683//	03502	81709	83816	85629	100	70310	81032	15001	22536	53210	82820	85359	87270		100	92051	012	iroprpro	+		
Aldergrove	917	91905	00454	16951	9////	51803	89///			917	72609	80036	14604	683/2	03502	81708	83820	85635		917	97051	002	FFiro	iropro		
Malin	980	72414	82258	14706	724/2	04706	87816			980	73614	85258	15005	72												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

A ridge of high pressure has persisted from Greenland to northwest France, while a deep depression has remained stationary near northern Norway. Little change in this general pattern is expected, although the ridge will probably move very slowly eastwards while the small high centre at present over northwest France

drifts southeast. Minor troughs will continue to move southeast in the northwesterly flow over the British Isles and North Sea. The depression to the west of Spain will move slowly northeastwards.

Issued at midday Saturday 17 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										
		17 February 1968										17 February 1968										17 February 1968										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n T _e	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	72306	40052	17201	757//	01001	87650			746	82705	48601	16602	857//	01706	88650			746	97001	53	+										iro
Hurn	862	70000	56052	17503	756//	01204	87635			862	60000	56052	16502	656//	00710	83630	84645		862	00011	53	+										+
Thorney Island	871	82507	56052	17504	855//	01803	88627			871	22808	32056	16703	25700	01604	82656			871	97001	51	ro										ro
Gatwick	776	72002	45051	17000	755//	52801	83626	87630		776	72602	32051	16250	30931	51606	83358	86075		776	97521	55	+										ro
Kew	775									775	72005	40052	15801	755//	00504	87625			775	00011	53	+										+
Heathrow	772	82104	50041	16603	856//	51000	82635	88656		772	72203	27102	15901	557/1	00705	85656	87075		772	00001	52	+										+
Mildenhall	578	72102	37052	15702	757//	50802	87656			578	82404	28686	14701	7532/	01702	85708	87623	88458	578	93001	52	iro										roSo
Wattisham	590	72207	56021	16451	15631	52801	81635	87075		590	82507	37037	15100	8097/	51603	88459			590	96516	54	sis										isidro
Gorleston	497	82702	58031	17302	855//	51400	88625			497	42207	56017	15601	4097/	50709	84358			497	01005	51	irsiroSoSoSo										SoSo
West Raynham	485	81805	37682	15801	8092/	51702	88458			485	72303	08467	14200	753//	50706	83708	87618		485	91511	53	roSoSo										SoSoSoSoSo
Aberporth	502	72709	83021	16905	756//	02000	87630			502	73010	83012	16505	785//	03704	81820	87633		502	00031	02	+										JP
Ross-on-Wye	627									627	72902	70021	15704	756//	02603	87630			627	00011	54	+										+
Filton	628	60000	23042	17003	656//	02203	86635			628	62507	56021	16203	656//	01607	86640			628	00021	52	+										+
Rhoose	715	53103	64018	17101	55600	01001	85634			715	73003	80021	16503	757//	01705	87650			715	00001	55	+										+
Chivenor	707	70000	40052	17904	5553/	02005	85625	87360		707	81006	66032	17404	856//	02706	88643			707	00031	01	+										+
Mount Batten	827	70000	19041	18203	757//	01106	87650			827	70000	48052	17803	756//	02707	87647			827	00021	51	+										+
St. Mawgan	817	70000	50051	18703	756//	01108	87644			817	62403	40052	18104	656//	02707	86645			817	00001	53	+										+
Scilly	804	40000	56050	18703	45600	01206	84630			804	20000	56050	17305	25500	03719	82622			804	00031	01	+										+
Culdrose	809	00000	58050	19201	00900	51209				809	40401	56050	19100	00906	51706	84270			809	00513	55	+										+
Guernsey	894	31604	82030	19004	31502	00308	83825			894	82406	80021	18805	856//	01601	88635			894	00031	55	+										+
Elmdon	534	72305	11041	15901	30931	00400	83365	86070		534	82506	40502	15303	854//	01500	84615	88625		534	97001	54	+										idairo
Cardington	559	82308	19051	16002	856//	00502	88640			559	82407	11687	15001	853//	01704	83706	88620		559	01001	53	+										rsroSoSoSo
Wittering	462	80000	40042	15301	2561/	50802	82630	88462		462	72610	26607	14301	757//	01804	87650			462	95001	52	+										iroSoSoSo
Watnall	354	82502	09424	15001	8097/	00702	81360	88462		354	62703	15107	14401	657//	01801	86656			354	94005	54	ffSoSoSoSo										roSo
Shawbury	414	82405	59108	15801	856//	01001	88640			414	73106	62802	15503	785//	02204	84828	87650		414	91511	54	+										pro
Finnigley	360	80000	12102	14501	60977	50708	82362	85464	88270	360	80000	07427	13701	873//	01704	88708			360	01511	51	roSoSoSoRSff										roSoffff
Kilnsea	396	82012	66022	15602	5567/	01705	85630	88360		396	83305	32042	14801	4552/	50605	84625	88460		396	00500		+										+
Leeming	257	81805	11777	14800	860//	50500	88701			257	80000	10107	14100	861//	50504	88701			257	02507	50	roSoSffps										ff
Tynemouth	262	40000	12057	14800	40970	56101	84358			262	92905	00454	14052	9//	53705	89/01			262	09535	55	FF										FF
Carlisle	222	40405	59017	14600	30932	51105	83365	84075		222	80000	59034	14954	855//	54303	88621			222	97556	57	SoSoSoSo						</				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38804

Date of Issue

Sunday 18 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Station		ill	Nddff	VVwwW	PPPTT	N _h L _h C _m Ch	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h L _h C _m Ch	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h L _h C _m Ch	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	WEATHER		
																														09h.—15h.	15h.—21h.
Boscombe Down Hurn Thorney Island Gatwick Kew Heathrow Mildenhall Wattisham Gorleston West Raynham	746	23213	66016	16908	18501	02105	81825				746	332016	62011	16905	38601	02306	81830	83635		746	00081	037	+							+	
	862	73109	60051	17307	785//	02211	81820	87650			862	63106	74022	17406	68500	02207	82825	85640		862	00281	016	+							+	
	871	33110	69011	16807	28641	02002	81830				871	13002	66011	16806	18501	01106	81825			871	00091	046	+							+	
	776	53307	59036	16005	58400	02303	83818	83645			776	22503	66021	16702	18501	50209	81820			776	00073	031	+							+	
	775	73307	63031	16106	785//	01306	82820	86630			775	23602	56051	16705	25600	51307	82640			775	00071	024	+							+	
	772	73109	62031	15907	785//	02001	82822	86635			772	13305	61011	16804	14501	50308	81625			772	00071	027	+							+	
	578	73101	32057	15104	754//	03005	82715	81630			578	63404	40052	16403	655//	01312	84625	86640		578	00061	004	+							+	
	590	73210	40022	15203	753//	01206	86709	87620			590	72907	56022	16103	755//	00209	87626			590	00051	008	+							+	
	497	83010	19102	15502	854//	02304	88615				497	82808	19102	15504	854//	50400	88615			497	00041	004	+							+	
	485	73008	26054	14603	763//	01104	86706	87710			485	83407	23052	16003	854//	00316	82715	88620		485	00051	012	ff							+	
Aberporth Ross-on-Wye Filton Rhoose Chivenor Mount Batten St. Mawgan Scilly Culdrose Guernsey	502	73113	80152	17806	785//	03208	83820	87650			502	20303	86011	17604	21501	03500	82820			502	00071	021	jp+							+	
	627	72908	83031	16207	746//	01102	87630			627	13302	81021	17305	14601	00312	81630			627	00081	049	+								+	
	628	72506	58252	17505	784//	03107	81714	83820	87640	628	33002	66011	17105	38501	01308	81820	83640		628	97071	017	pro							+		
	715	72912	70022	17806	785//	03307	82820	87645		715	13308	84018	17803	15601	02303	81640			715	97071	013	pro							+		
	707	73210	82022	18408	786//	05206	82830	87645		707	30207	82011	17906	15601	01604	81645	83075		707	00081	001	+							+		
	827	72502	23042	18606	756//	04104	87640			827	73205	37042	17907	756//	03500	82635	87640		827	00071	000	+							+		
	817	32707	50051	19207	28401	04206	81818			817	70000	59021	18206	756//	02501	87630			817	00090	030	+							+		
	804	61203	48012	19007	65600	03207	86640			804	50802	48012	17806	38502	01707	81820	81820	83630		804	00091	009	+							+	
	809	30000	60051	19407	12508	01212	81826			809	50000	56051	18705	45512	01506	84625			809	00090	067	+							+		
	894	43302	78011	19006	48500	01207	83822			894	40205	80022	18605	38532	51303	83820			894	00071	014	jp							jp		
Elmdon Cardington Wittering Watnall Shawbury Finningley Kilnsea Leeming Tynemouth Carlisle	534	63316	61026	16004	685//	53109	81820	86626			534	13207	30041	17502	15500	53213	81625			534	00061	052	+							+	
	559	62910	58057	15705	685//	01207	84820	85640			559	32905	58051	16803	35600	50311	83640			559	00063	011	+							+	
	462	73011	58036	15205	785//	01107	85825	86640			462	10000	18041	16402	15601	50312	81640			462	00051	018	+							+	
	354	33012	59014	14904	32500	50301	83822			354	13104	28040	17002	00902	50313	81078			354	00051	055	f							+		
	414	73312	80028	16605	68501	50108	82828	85640			414	13305	81021	17902	14601	51211	81630			414	00063	076	+							+	
	360	73211	59034	14704	755//	00204	87620			360	73302	58031	16604	756//	01217	87640			360	00061	035	FFf							+		
	396	72712	48012	15102	755//	01400	87625			396	73610	61032	17104	756//	00216	87630			396	00050	032	+							+		
	257	33005	19284	14602	11541	00303	81825	83072			257	72903	69051	16204	756//	01212	87635			257	00065	048	ff							+	
	262	52917	58024	14201	25608	53307	82635	85275			262	82909	32052	16602	855//	00217	88625			262	00031	034	+							+	
	222	72405	62701	16101	785//	52107	81820	87645			222	70000	60038	16803	754//	01209	81715	85620	87630		222	91045	013	so							pro
Valley Ringway Squires Gate Ronaldsway Mull of Galloway Eskdalemuir Prestwick Abbotsinch Leuchars Dyce	302	73309	80031	17606	715//	01312	87820				302	10000	83031	18005	12501	02306	81820			302	00070	082	+							+	
	334	5305																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

12 h of
17 FEBRUARY 1968

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

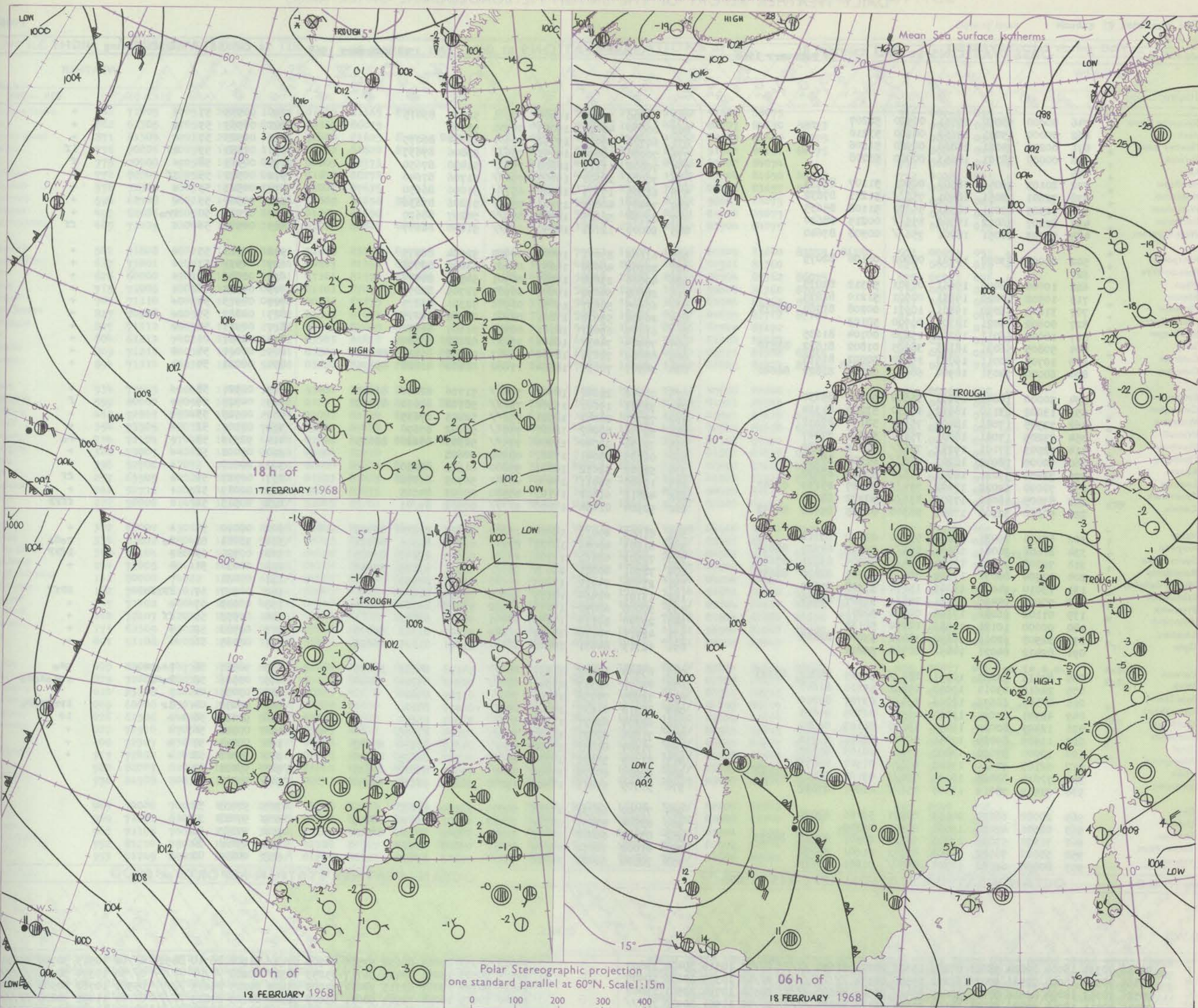
NAUTICAL MILES
0 100 200 300 400 500 1000 1500

The chart displays a complex weather pattern across the Northern Hemisphere. A prominent low-pressure system is centered over the North Atlantic, with isobars ranging from 976 to 1016 mb. High-pressure systems are located over the Arctic region and the North Pacific. Isotherms for 0°C, 10°C, and 20°C are shown, indicating a cold front moving from the Arctic towards the North Atlantic. Weather symbols indicate various conditions: snow and rain in the North Atlantic, snow in the Arctic, and various cloud and precipitation patterns across Europe and Asia. Major cities and geographical features are labeled throughout the map.

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

12 h of
17 FEBRUARY 1968

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the British Isles will continue to move southsoutheast into Europe. The slow moving deep depression off Northern Norway will fill a little

in situ. The slow moving depression of northwest Spain will trough southeastwards and will amalgamate with the next depression, moving east in these latitudes.

Issued at midday Sunday 18 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										18 February 1968										OBSERVATIONS at 06h.										18 February 1968										OBSERVATIONS during NIGHT									
Station	III	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	RR _T T _E	T _g T _g	WEATHER																				
																															21h.—03h.	03h.—09h.																			
Boscombe Down	746	00000	58050	19551	00900	52207				746	30000	37050	19400	00901	52704	83075				746	00533	57	+						746	00533	57	+	+																		
Hurn	862	00000	65021	19152	00900	53210				862	00000	40050	19053	00900	55504				862	00553	59	+						862	00553	59	+	+																			
Thorney Island	871	00202	74021	18800	00900	51106				871	60702	59031	19352	00901	53604	86075				871	00523	57	+				871	00523	57	+	+																				
Gatwick	776	00000	38101	18653	00900	53208				776	70000	18054	19052	756//	53806	87637				776	00553	59	1f				776	00553	59	1f	1f																				
Kew	775									775	70000	11111	18800	757//	51400	87650				775	00513	58	+				775	00513	58	+	f																				
Heathrow	772	20103	36051	18500	00901	51107	82075			772	70000	28101	19200	756//	51706	87640				772	00521	55	jf				772	00521	55	+	+																				
Mildenhall	578	72601	28051	18401	756//	51211	87632			578	61805	15101	18900	657//	51000	86650				578	00523	55	+				578	00523	55	+	+																				
Wattisham	590	52505	40011	18351	55600	51108	85635			590	73407	40022	19101	756//	51206	87636				590	00521	55	+				590	00521	55	+	+																				
Gorleston	497	82207	56052	17702	855//	00215	88620			497	82704	58026	18902	855//	50207	88620				497	01022	50	1ro				497	01022	50	+	+																				
West Raynham	485	72703	20051	18001	756//	00308	87640			485	60000	12101	18550	656//	51000	86647				485	00523	56	+				485	00523	56	+	ff																				
Aberporth	502	20000	83020	19303	00902	02108	82075			502	61609	83031	19001	00902	52504	86075				502	00513	55	+				502	00513	55	+	+																				
Ross-on-Wye	627									627	22302	48050	19653	00901	53602	82078				627	00533	57	+				627	00533	57	+	+																				
Filton	628	10000	48050	19651	00901	52312	81075			628	40000	23050	19553	00901	54503	84073				628	00533	58	+				628	00533	58	+	+																				
Rhoose	715	10502	80020	19651	00901	51210	81075			715	20602	64030	19452	00901	52705	82075				715	00533	56	+				715	00533	56	+	+																				
Chivenor	707	31005	66030	19301	10931	00208	81360	83075		707	60905	58031	19051	00906	52301	86275				707	00523	54	+				707	00523	54	+	+																				
Mount Batten	827	00602	56021	18701	00900	50103				827	20908	59020	17801	00901	01705	82075				827	00513	55	+				827	00513	55	+	+																				
St. Mawgan	817	10000	66011	19202	15600	00104	81635			817	61009	69021	18101	00908	51607	86272				817	00513	53	+				817	00513	53	+	+																				
Scilly	804	50805	56031	18105	38505	01802	81822	83630		804	70909	74032	16406	756//	02612	87630				804	00051	01	+				804	00051	01	+	+																				
Culdrose	809	10705	80011	19003	15500	50002	81625			809	80609	72031	18302	66407	01805	86712	88272				809	00001	54	+				809	00001	54	+	+																			
Guernsey	894	60000	74031	18904	685//	00101	81820	86640		894	30907	70031	18304	11402	02602	81818	83075				894	00031	54	+				894	00031	54	+	+																			
Elmdon	534	50000	18041	19051	55600	54204	85630			534	70000	22041	18901	755//	51706	82626	86640				534	00521	58	+				534	00521	58	+	+																			
Cardington	559	13002	23110	18852	10930	53209	81364			559	72303	19101	19200	756//	50702	84630	87637				559	00523	59	+				559	00523	59	+	f																			
Wittering	462	72505	17041	18400	756//	52104	87631			462	72707	28042	18501	756//	52805	87635				462	00523	55	+				462	00523	55	+	+																				
Watnall	354	73205	17041	18801	756//	50311	87647			354	72705	40042	18401	757//	50602	87650				354	00501	52	+				354	00501	52	+	+																				
Shawbury	414	72503	37101	19752	756//	52309	87630			414	72104	50042	19200	755//	51503	83620	87635				414	92533	59	+				414	92533	59	+	ro																			
Finningley	360	70000	28042	18203	756//	01204	87635			360	02205	28041	17801	00900	00608				360	00001	52	+				360	00001	52	+	+																					
Kilnsea	396	73209	59021	18801	756//	50610	87630			396	52807	32012	18801	55600	01602	85630				396	00010		+				396	00010		+	+																				
Leeming	257	70000	62022	17802	755//	01207	83629	86643		257	10000	56011	17400	00901	50505	81072				257	00523	55	+				257	00523	55	+	ff																				
Tynemouth	262	83005	48052	17603	856//	50302	88630			262	42811	61022	17101	45500	00603	84625				262	00013	52	+				262	00013	52	+	+																				
Carlisle	222	50000	32102	17801	55300	00305	83706	84632		222	92904	01454	17800	9//	00502	89/01				222	00515	52	+				222	00515	52	+	ffff																				
Valley	302	52104	79031	19004	55400	03210	85614			302	61802	80012	18604	15602	03503	81640	86072				302	00010	53	+				302	00010	53	+	+																			
Ringway	334	81606	30041	18501	855//	50201	84620	88634		334	81603	40046	18202	872//	01604	84705	88707				334	93011	51	do				334	93011	51	do	rodo																			
Squires Gate	318	72608	75031	17804	784//	04204	83815	87643		318	72502	02462	17700	25601	00603	82640	87075				318	00521	53	+				318	00521																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

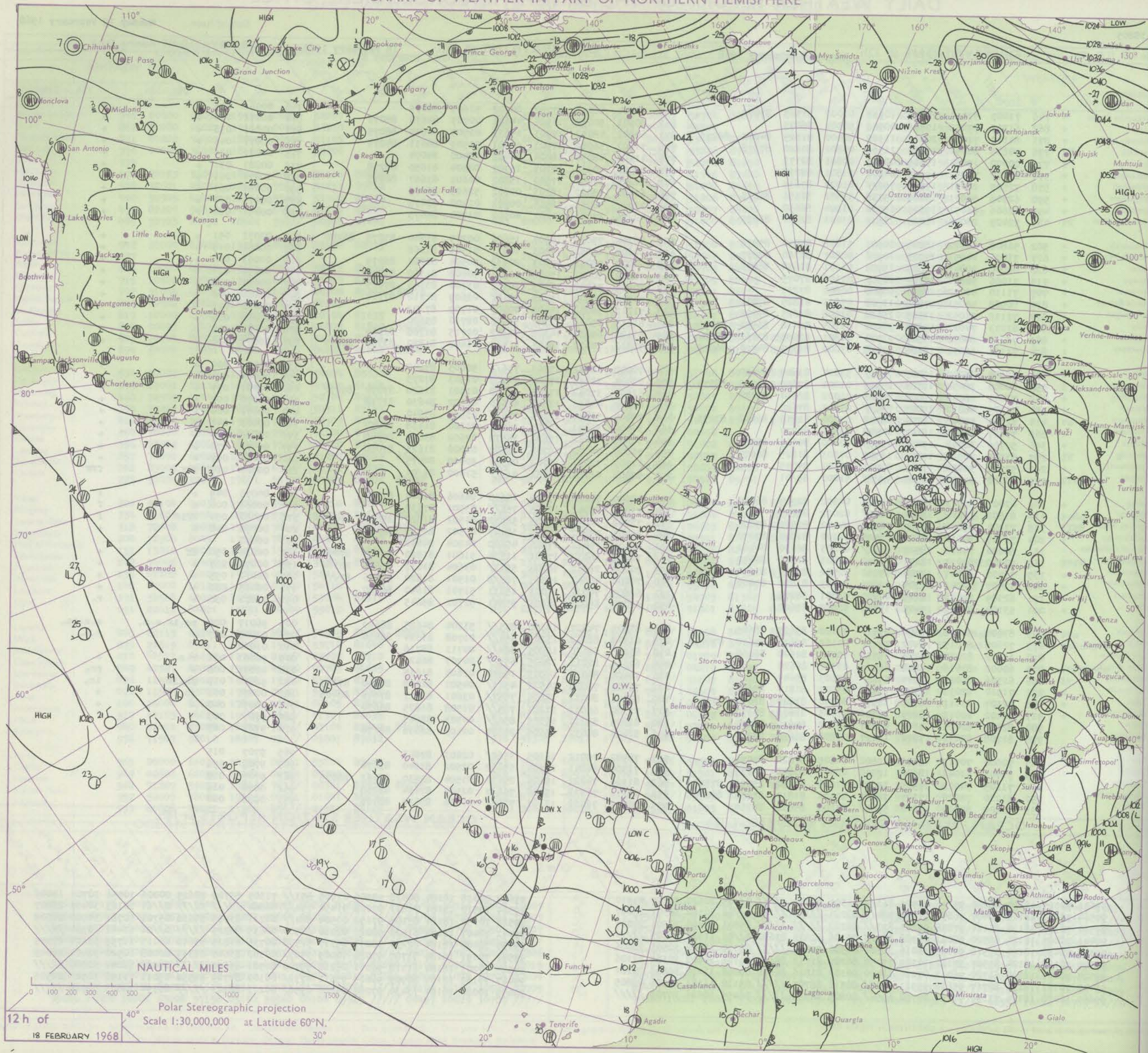
No. 38805

Date of Issue

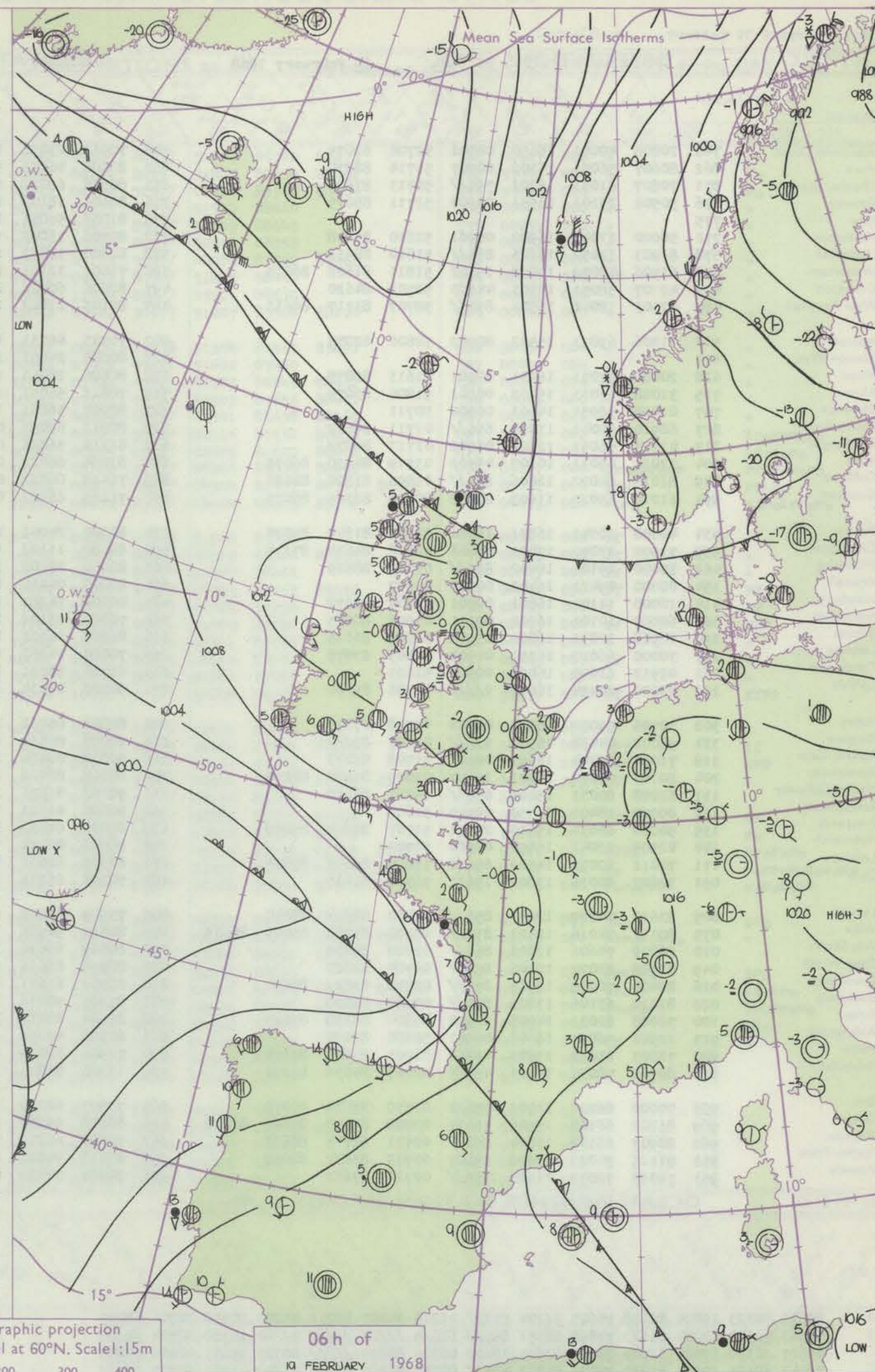
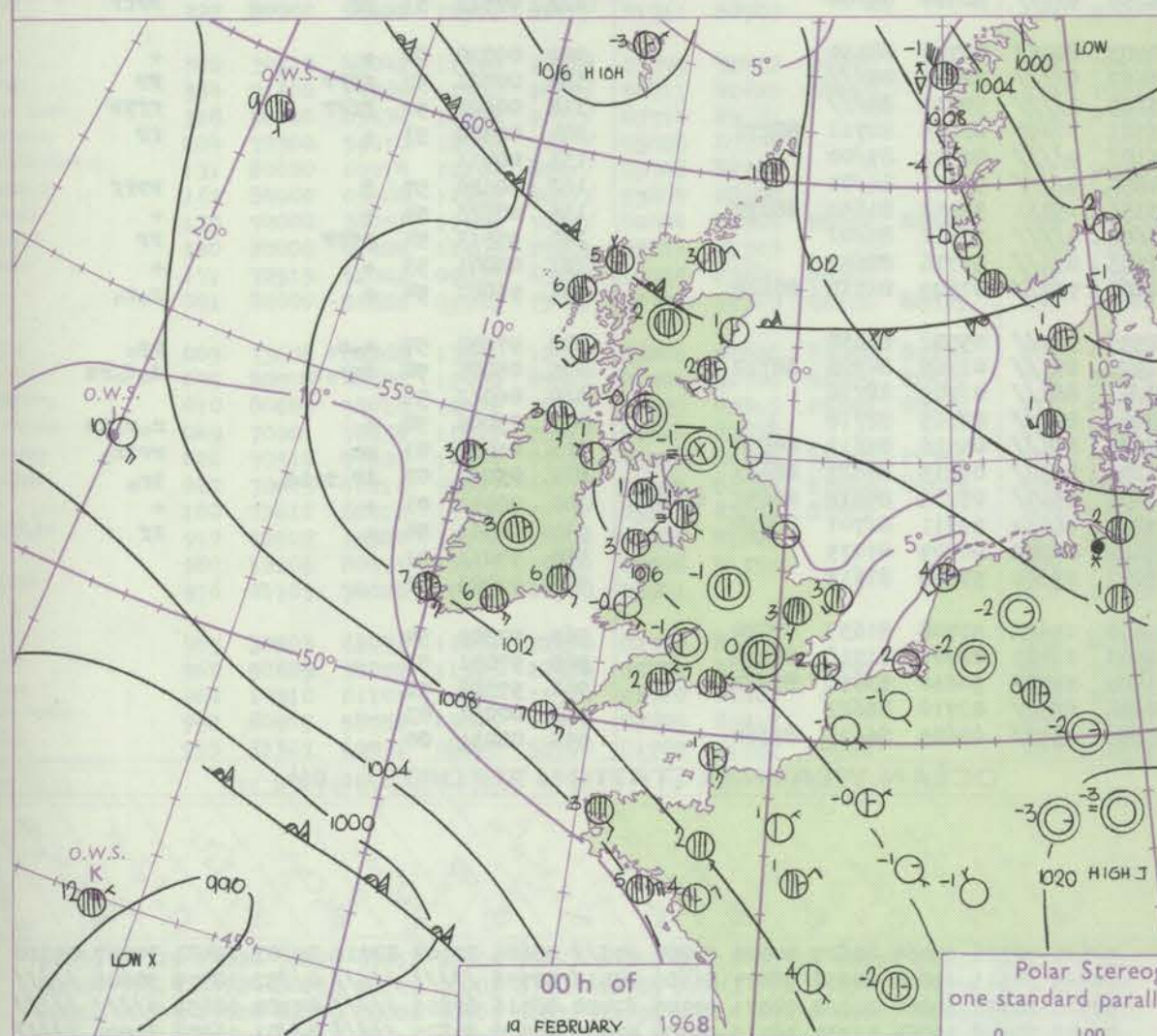
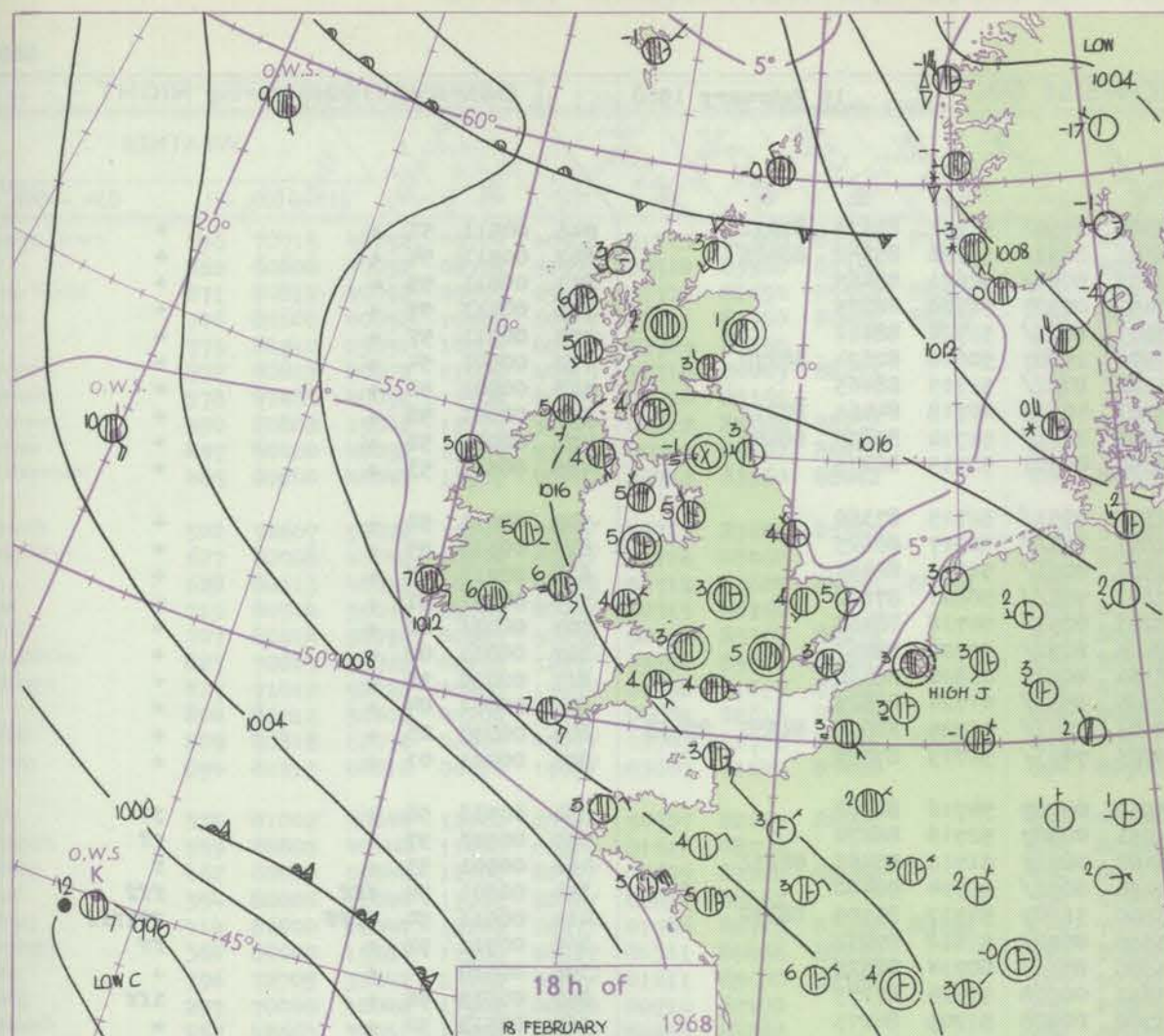
Monday 19 February 1968

Code FM II.C.		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY										
		18 February 1968										18 February 1968																				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x E	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	71005	37051	20004	10932	01002	81365	87072		746	61004	56051	17702	00902	51605	86075			746	00061	035	+									+	
Hurn	862	61305	57052	19806	00902	50304	86075			862	80903	50052	16904	44601	00707	84630	88073		862	00071	024	+									+	
Thorney Island	871	81309	72032	20005	11507	50400	81825	84072	88275	871	60902	48052	17903	15632	02505	81635	86075		871	00061	036	+									+	
Gatwick	776	70806	50054	19805	11508	00802	81820	87278		776	71602	56052	17903	65601	51503	86631	84075		776	00071	045	+									+	
Kew	775	20000	19054	19605	00909	00803	82173			775	41401	48050	18004	00902	00400	84074		775	00071	031	+										+	
Heathrow	772	82202	26052	19905	00907	01801	88278			772	80000	40052	17705	15707	00504	81650	88278		772	00081	031	+									+	
Mildenhall	578	72505	26051	19304	756//	01000	87635			578	62205	37052	17504	35802	00601	83657	86075		578	00071	011	+									+	
Wattisham	590	62708	56021	19605	15738	51902	81656	86275		590	61902	58022	18103	00902	52603	86075		590	00061	063	+										+	
Gorleston	497	62606	56051	19505	65700	01204	86650			497	32002	56051	18505	00901	01400	83075		497	00071	064	+										+	
West Raynham	405	72409	28044	18604	28532	01003	82822	86075		405	42205	37041	17202	00902	01704	84075		405	00051	028	f										+	
Aberporth	502	51808	86022	18805	00901	51608	83070	85075		502	70704	79022	16904	15606	00209	81640	83075	86280	502	00071	051	+									+	
Ross-on-Wye	627	73001	24051	19303	10936	00807	81360	87277		627	30802	48052	17503	10931	01501	81360		627	00061	019	+										+	
Filton	628	60000	23041	19603	15701	01101	81650	86072		628	60000	58052	17603	20932	50504	82362	86075		628	00063	036	+									+	
Rhoose	715	71006	50051	19704	00902	01101	87075			715	70802	50052	17002	10931	50608	81360	87070		715	00051	022	+									+	
Chivenor	707	71110	40052	18906	00908	00802	87275			707	70905	56052	16305	30932	01706	83363	87075		707	00081	058	+									+	
Mount Batten	827	70908	40051	17806	11502	03803	81825	87075		827	70910	50042	15005	2545/	02609	81712	87362		827	00081	040	+									+	
St. Mawgan	817	71112	56052	17505	25538	03806	82625	87272		817	71212	56052	14605	00906	01709	87272		817	00070	015	+										+	
Scilly	804	61213	74022	15808	38402	03703	82818	83623	85075	804	61115	69012	12707	55502	02710	85620		804	00081	029	+										+	
Culdrose	809	71213	80032	17507	22571	01801	82820	83462	85070	809	61120	69052	14306	48332	02715	81708	83815		809	00080	028	+									+	
Guernsey	894	71114	66032	18406	524/8	03000	81710	84820	86275	894	70811	70022	15405	11532	01607	81822	83365	86075	894	00071	036	+										+
Elmdon	534	72605	40042	19405	756//	53004	83640	87650		534	70000	18042	17703	756//	50605	87640		534	00061	000	+										+	
Cardington	559	80000	28054	19704	25737	01001	82650	83365	88275	559	72404	30052	17802	00908	01503	87275		559	00061	004	+										+	
Wittering	462	72811	28041	19006	25608	01002	82630	87270		462	62505	37042	17603	15508	01501	81620	83070	85272	462	00081	037	+									+	
Watnall	354	73305	48032	19005	755//	03003	87628			354	60000	44052	17305	45606	02502	84630	83278		354	00070	007	+									+	
Shawbury	414	72104	57046	19204	68408	01000	81818	86640	87275	414	70000	56042	17705	756//	03502	87640		414	00071	000	+										+	
Finningley	360	73007	44041	18107	00908	02801	87270			360	30000	32041	16805	14601	01302	81638	83070		360	00081	041	+									+	
Kilnsea	396	52706	32012	19205	45570	02400	84625	85360		396	53206	48042	17604	35570	02602	83625	85360		396	00060	044	+									+	
Leeming	257	63505	80024	17605	11502	01803	81825	86075		257	70000	74022	16703	15502	01000	81625	87080		257	00071	072	+									+	
Tynemouth	262	52711	32051	17803	00901	50101	85075			262	42707	32051	16703	00901	50400	84075		262	00051	067	+										+	
Carlisle	222	90000	01454	18600	9//	51000	89/01			222	90000	01454	17651	9//	51400	89/01		222	00021	017	FFF										FFF	
Valley	302	62007	69012	19007	26308	04802	82707	86272		302	70000	74022	17205	15648	04606	81640	87275		302	00070	049	+									+	
Ringway	334	81802	25042	18804	862//	02002	88705			334	73003	27042	17505	756//	03501	87630		334	00061	006	+										f	
Squires Gate	318	73104	58044	18507	38402	04400	82812	87075		318	73502	22042	17205	58532	04502	81820	85640	87075	318	00081	051	FFfif									f	
Ronaldsway	204	72005	80012	18308	18508	04102	81820	87270		204	83403	75022	17005	18447	03502	81713	88273		204	00090	048	+									+	
Mull of Galloway	131	80000	74022	18507	65616																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The ridge of high pressure has weakened slightly as the anticyclone centre over the Continent moves away eastwards. The low pressure system in the Biscay area has continued its slow movement northwards with associated troughs. Little major change is expected in the general pattern in the vicinity of the British Isles over

the next 24 hours except for a gradual extension southwards of the ridge to the north of the country resulting in most districts coming under the influence of a rather cold easterly or northeasterly gradient.

Issued at midday Monday 19 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.								19 February 1968								OBSERVATIONS at 06h.								19 February 1968								OBSERVATIONS during NIGHT							
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n F	T _g T _g	WEATHER										
																															21h.—03h.	03h.—09h.									
Boscombe Down	746	20808	40051	16650	00901	52708	82075			746	70911	23051	12300	25502	51721	82625	87072		746	00511	53	+						746	00511	53	+										
Hurn	862	80607	56051	15302	00907	51714	88270			862	80506	46052	11501	8097/	51726	85362	88465		862	00511	54	+						862	00511	54	+										
Thorney Island	871	70807	61051	16203	755//	50713	87626			871	80808	62022	12402	8091/	50621	88465			871	00511	55	+						871	00511	55	+										
Gatwick	776	50502	25101	16951	00902	52711	85075			776	80606	18102	13451	00907	51720	88275			776	00533	57	+						776	00533	57	+										
Kew	775									775	81005	56051	13901	8091/	51720	88462			775	00511	57	+						775	00511	57	+										
Heathrow	772	50000	22041	16900	00901	51810	85078			772	80706	33042	13501	25507	50618	82624	88270		772	00501	54	+						772	00501	54	+										
Mildenhall	578	81903	32052	16703	856//	51810	88631			578	80000	32052	14100	8092/	51715	88465			578	00001	52	+						578	00001	52	+										
Wattisham	590	61906	40052	17002	15502	51811	81628	86075		590	71602	32101	14301	40918	00718	84465	87272		590	00001	52	+						590	00001	52	+										
Gorleston	497	42207	58051	17503	45500	52703	84620			497	82606	60021	15702	2551/	51710	82625	88460		497	00001	52	+						497	00001	52	+										
West Raynham	485	82103	18041	16501	854//	50707	83717	88633		485	82105	21042	13850	00907	51715	88275			485	00511	53	+						485	00511	53	+										
Aberporth	502	21306	69021	15502	00902	52806	82075			502	70503	66031	12302	7093/	52715	87360			502	00011	52	+						502	00011	52	+										
Ross-on-Wye	627									627	80000	24051	12851	855//	52617	88625			627	00523	55	+						627	00523	55	+										
Filton	628	20000	37051	16451	00901	51613	82075			628	80606	28041	12501	8091/	51621	88464			628	00513	55	+						628	00513	55	+										
Rhoose	715	31008	62011	15402	00901	51808	83075			715	70811	56051	11601	755//	50621	87622			715	00011	51	+						715	00011	51	+										
Chivenor	707	01008	56051	14603	00900	50711			707	80907	56051	10203	8091/	50716	88465			707	00031	00	+						707	00031	00	+											
Mount Batten	827	60910	58041	13005	656//	01711	86632			827	80812	62052	08404	8092/	01722	88462			827	00031	02	+						827	00031	02	+										
St. Mawgan	817	41213	56051	12503	00902	01713	84072			817	81115	56021	08104	8092/	01820	88460			817	00020	50	+						817	00020	50	+										
Silly	804	71014	69031	10107	45502	03819	84620	86075		804	81014	66022	06306	855//	03724	88625			804	00061	04	+						804	00061	04	+										
Culdrose	809	81018	64022	12806	885//	01806	81820	88626		809	71118	66022	08305	5541/	01725	82618	84630 87458		809	00030	03	+						809	00030	03	+										
Guernsey	894	61214	63022	13603	20932	00810	82365	85075		894	71115	66022	09003	7093/	51719	87359			894	00021	01	+						894	00021	01	+										
Elmdon	534	40000	20041	16851	15601	53709	81640	84070		534	80300	24041	13952	00907	54716	88270			534	00533	56	+						534	00533	56	+			jf							
Cardington	559	71902	23052	17001	45608	50810	84634	87275		559	80000	11102	14051	00907	52718	88270			559	00523	57	+						559	00523	57	+			ff							
Wittering	462	80000	29101	16402	855//	01709	88629			462	80000	28102	13400	30917	51716	83465	88272		462	00501	53	+						462	00501	53	+			f							
Watnall	354	00000	09421	16402	00900	01607			354	80000	04464	13450	8092/	50714	88460			354	00501	54	fff						354	00501	54	fff			fff								
Shawbury	414	10000	14101	16801	00901	01607	81070			414	80000	14284	13500	36307	51717	83709	88270		414	00511	54	ffff						414	00511	54	ffff			FFffff							
Finningley	360	60000	10101	16202	00901	01506	86075			360	70000	13102	13550	00902	51612	87072			360	00511	52	+						360	00511	52	+			ff							
Kilnsea	396	12908	32031	16801	15500	01705	81625			396	82804	16102	14300	855//	00714	88625			396	00510		+						396	00510		+			+							
Leeming	257	70000	66022	16251	00902	52605	87075			257	70000	14282	13852	00908	53614	87275			257	00533	56	+						257	00533	56	+			1ff							
Tynemouth	262	02912	61020	16001	00900	51603			262	62710	58021	13700	00908	51709	86275			262	00513	52	+						262	00513	52	+			+								
Carlisle	222	90000	00454	16651	9////	51706	89/00			222	90000	01434	14250	9////	50610	89/00			222	97511	51	FF						222	97511	51	FF			FFff							
Valley	302	70706	59022	16003	00908	03708	87275			302	80306	66032	12903	8097/	01714	88460			302	00020	00	+						302	00020	00	+			+							
Ringway	334	90000	04434	16502	9////	02607	89////			334	90000	00434	13452	9////	52814	89////			334	00521	52	ffff						334	00521	52	ffff			FF							
Squires Gate	318	71004	00444	16151	00902	51708	87073			318	90802	02434	13650	9////	50712	89////			318	00521	52	ffff						318	00521	52	ffff			ffff							
Ronaldsway	204	80105	75022	15901	15607	01805	81630	88270		204	80105	82012	13301	32407	00615	82711	88270		204	00500	53	+						204	00500	53	+			ff							
Mull of Galloway	131	62008	80031	15605	656//	04717	86630			131	90102	01471	14103	9////	02712	89/00			131	00031								131	00031												
Eskdalemuir	162	00000	28401	16550	00900	51607			162	90000	01491	14854	9////	55611	89/01			162	00576	57	F						162	00576	57	F			FFff								
Prestwick	135	50000	66031	15550	20931	51707	82360	85075		135	60000	64032	13351	15731	52712	81650	86070		135	00523	54	+						135	00523	54	+			+							
Abbotsinch	140	02505	22041	15650	00900	51709			140	90000	00474	13600	9////	50611	89/01			140	97513	54	ffff						140	97513	54	ffff			FF								
Leuchars	171	72411	82032	14502	656/2	51607	86647	87075		171	82512	82032	11703	856//	51716	88647			171	00001	53	+						171	00001	53	+			+							
Dyce	091	32607	89036	13001	15631	51710	81635			091	70304	66216	11103	754//	01709	81710	87628		091	92001	54	+						091	92001	54	+			r ₀ r ₀							
Lerwick	005	83610	74027	12651	855//	54400	85625	88640		005	73509	83032	12953	757//	55502	87650			005	97557	57	s ₀ s ₀						005	97557	57	s ₀ s ₀			ps ₀							
Wick	075	80311	74216	12503	853//	02302	83706	85709	88615	075	80612	56586	11901	873//	01706	84708	88712		075	05006	50	dr ₀ r ₀						075	05006	50	dr ₀ r ₀			d ₀ d ₀ rs							
Sule Skerry	010	80209	74606	12803	864//	02400	88715			010	80609	66696	12201	864//	01709	88710			010	06012	51							010	06012	51											
Cape Wrath	049	82708	83032	12206	855//	06704	88620			049	80916	81616	10202	874//	02715	88718			049	05006	50	+						049	05006	50	+			r ₀ r ₀ ss							
Stornoway	026	82406	70028	12905	855//	05706	84622	88632		026	81902	61631	10305	854//	05716	85612	88630		026	03032	01	pr ₀						026	03032	01	pr ₀			rrir ₀							

OCEAN WEATHER STATION REPORTS at 00h.															OCEAN WEATHER STATION REPORTS at 06h.														
O.W.S.	99L ₃ L ₄ L ₅	Q ₂ L ₀ L ₁ L ₂ L ₃	YYGGIw	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	D _s v _s app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T _d T _d	IT ₅ T ₅ T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L ₃ L ₄ L ₅	Q ₂ L ₀ L ₁ L ₂ L ₃	YYGGIw	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	D _s v _s app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T _d T _d	IT ₅ T ₅ T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
A	99635	70325	19004	80628	96605	12104	873//	71225	84707	88712	05203	10500	30706	08009	A	99636	70326	19064	80627	97026	10804	873//	00606	82708	88712	05103	10481	30707	05310
B	99563	70509	19004	81122	97858	88351	855//	00519	////	////	0//60	10370	30504	99/05	B	99565	70511	19064	80938	98027	81600	2541/	00738	////	////	0//52	10379	30608	////
C	99527	70359	19004	31709	98021	02503	38400	00306	82815	////	00306	15651	30000	24007	C	99526	70352	19064	21220	98021	99405	21400	00716	82815	////	05100	10659	3//	////
D	99442	70405	19004	81930	98022	94812	885//	00750	86820	88625	0//08	11502	30707	////	D	99440	70408	19064	42934	98019	99508	42500	00220	84825	////	0//01	11508	30909	////
E	99350	70480	19004	72525	98038	04018	72500	00004	87825	////	00016	11780	30805	////	E	99350	70480	19064	82530	98022	02118	825//	00721	88820	////	00015	11790	30805	////
I	99592	70190	19004	81707	97012	10609	3557/	00301	83620	88358	00108	10872	30501	99/05	I	99592	70181	19064	81603	97022	09909	8097/	00606	88358	////	00008	10880	3//00	99/04
J	99522	70198	19004	01220	97021	06810	00900	00704	////	////	05107	11040	30806	////	J	99523	70199	19064	11116	98011	05610	18500	00714	81820	////	05006	11008	30806	////
K	99447	70161	19004	80205	96026	96012	5542/	00301	85615	88556	00012	11200	30000	08905	K	99449	70161	19064	32415	98026	96911	39440	31103	82910	////	05009	11198	30302	08904
M	99660	10020	19004	73128	95868	05651	6946/	00509	86918	////	06554	10612	30710	////	M	99660	10020	19064	73628	97838	04802	795//	81224	87920	////	05852	10622	30608	////

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

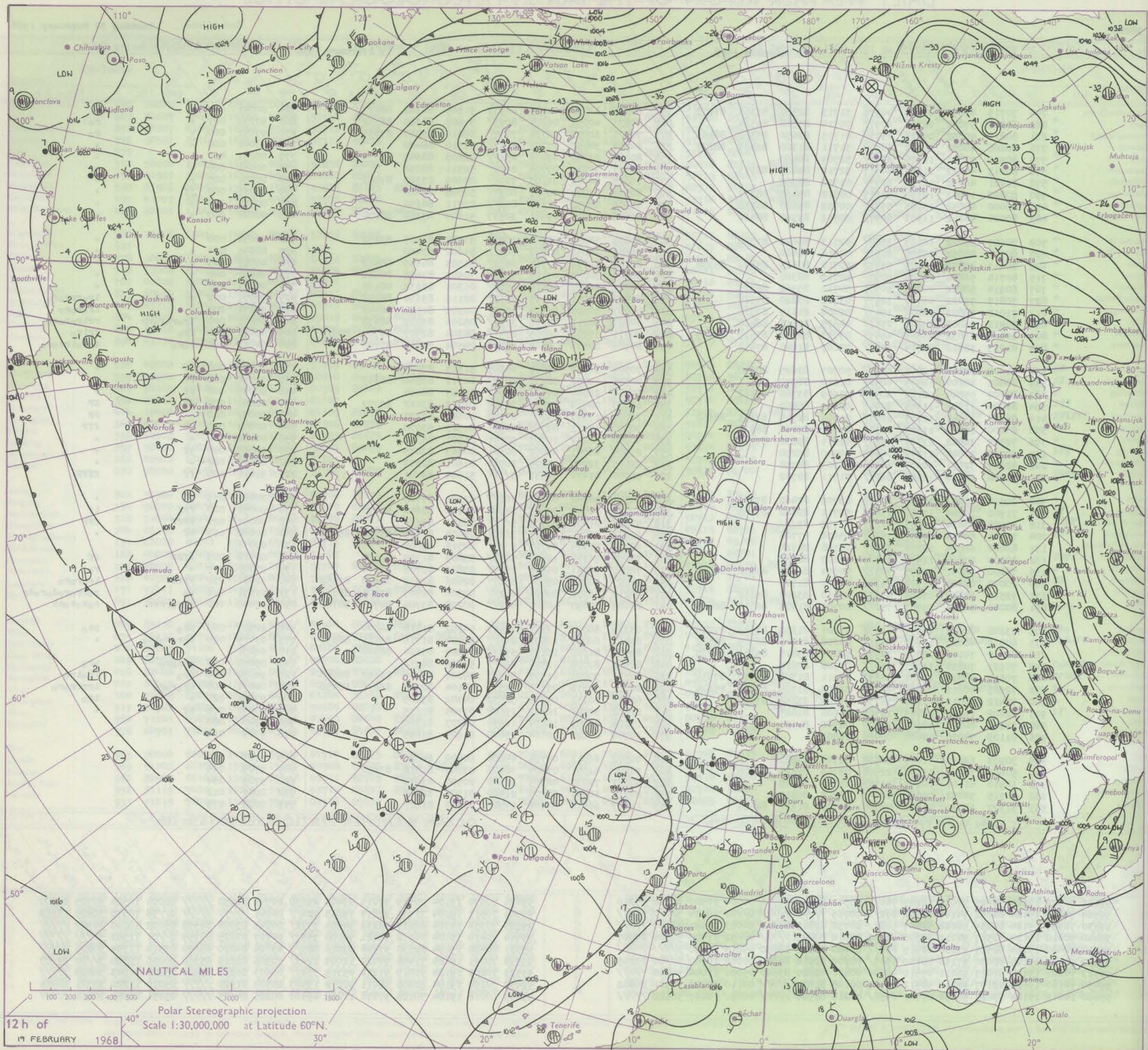
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38806

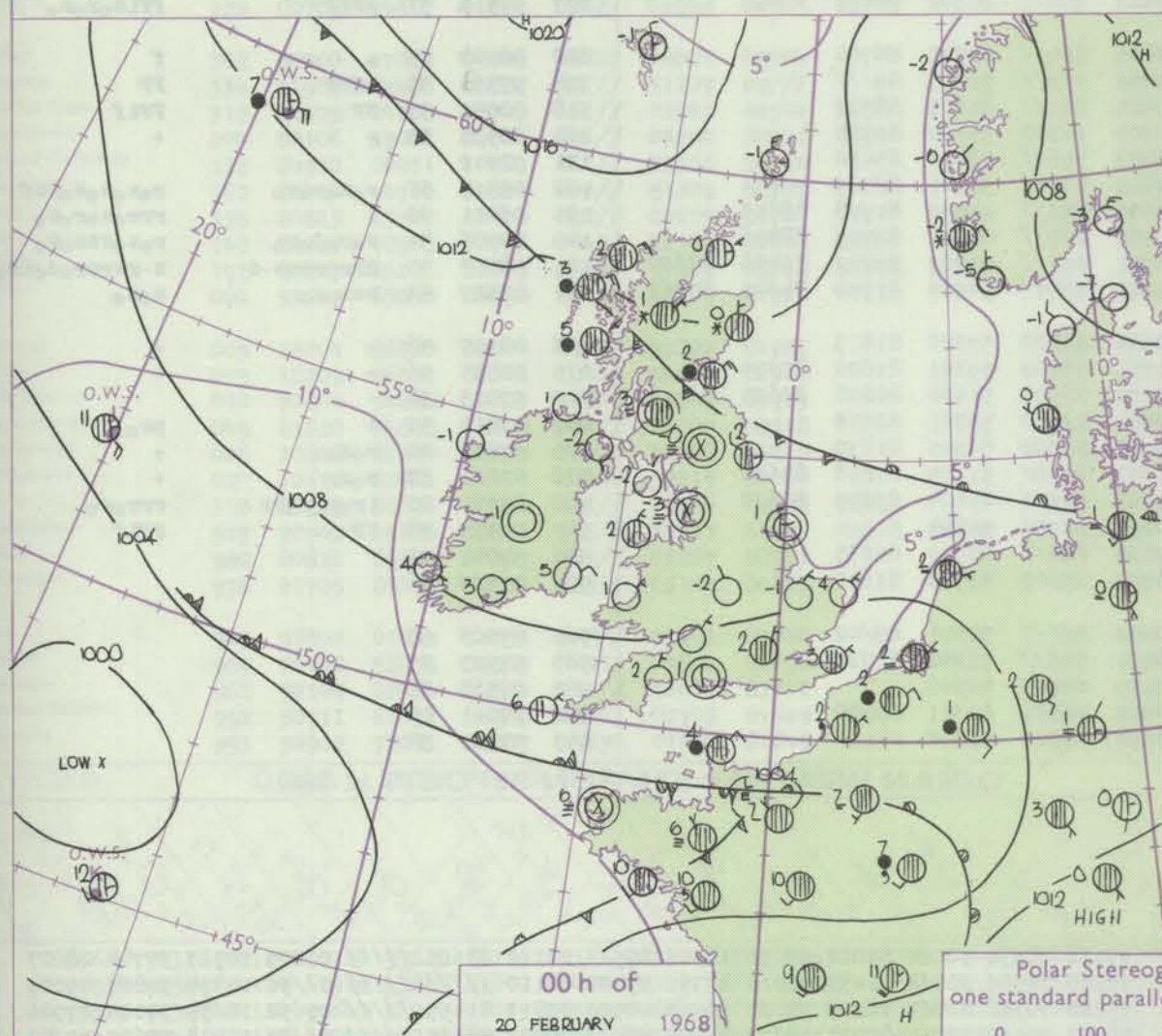
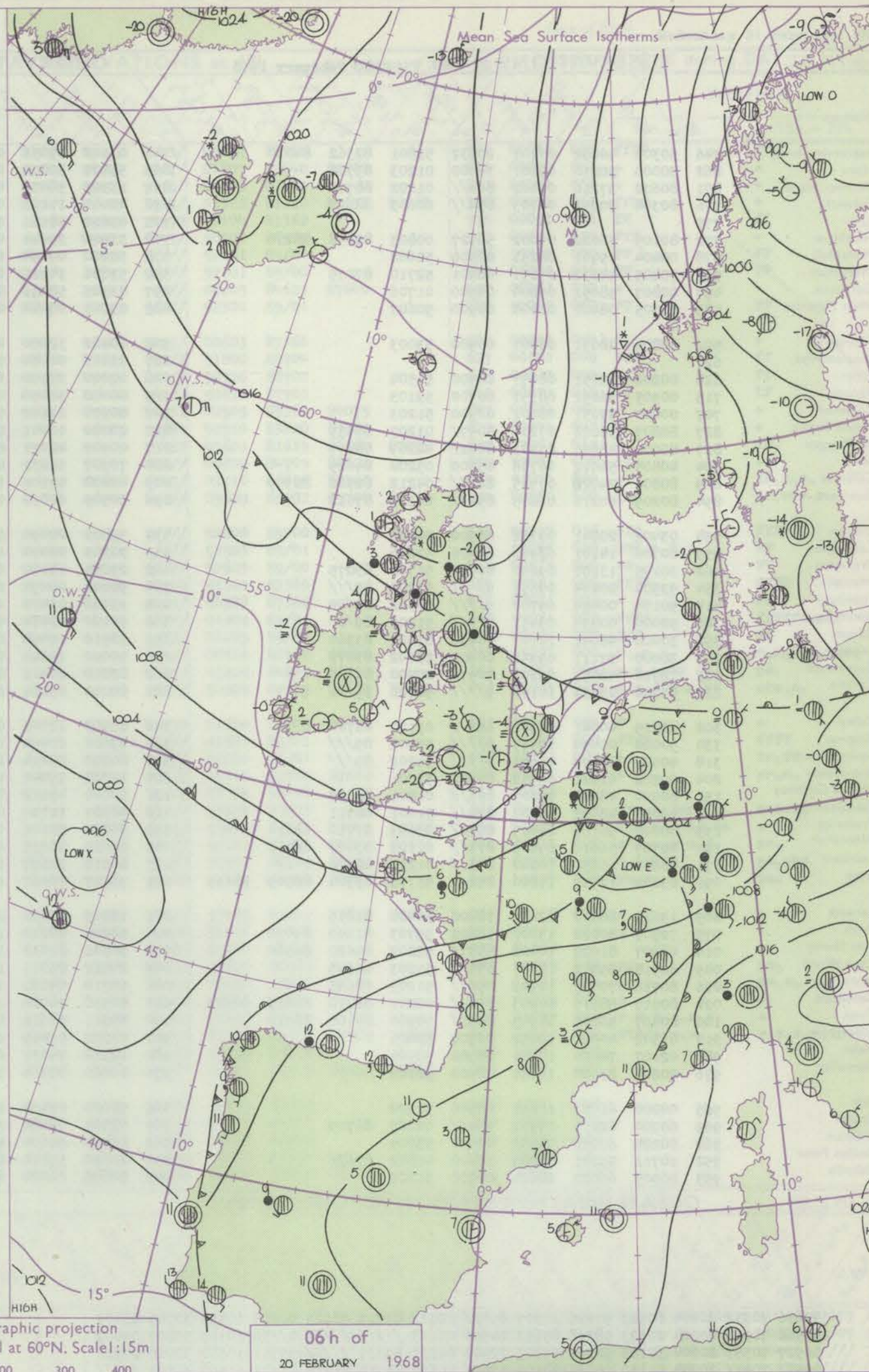
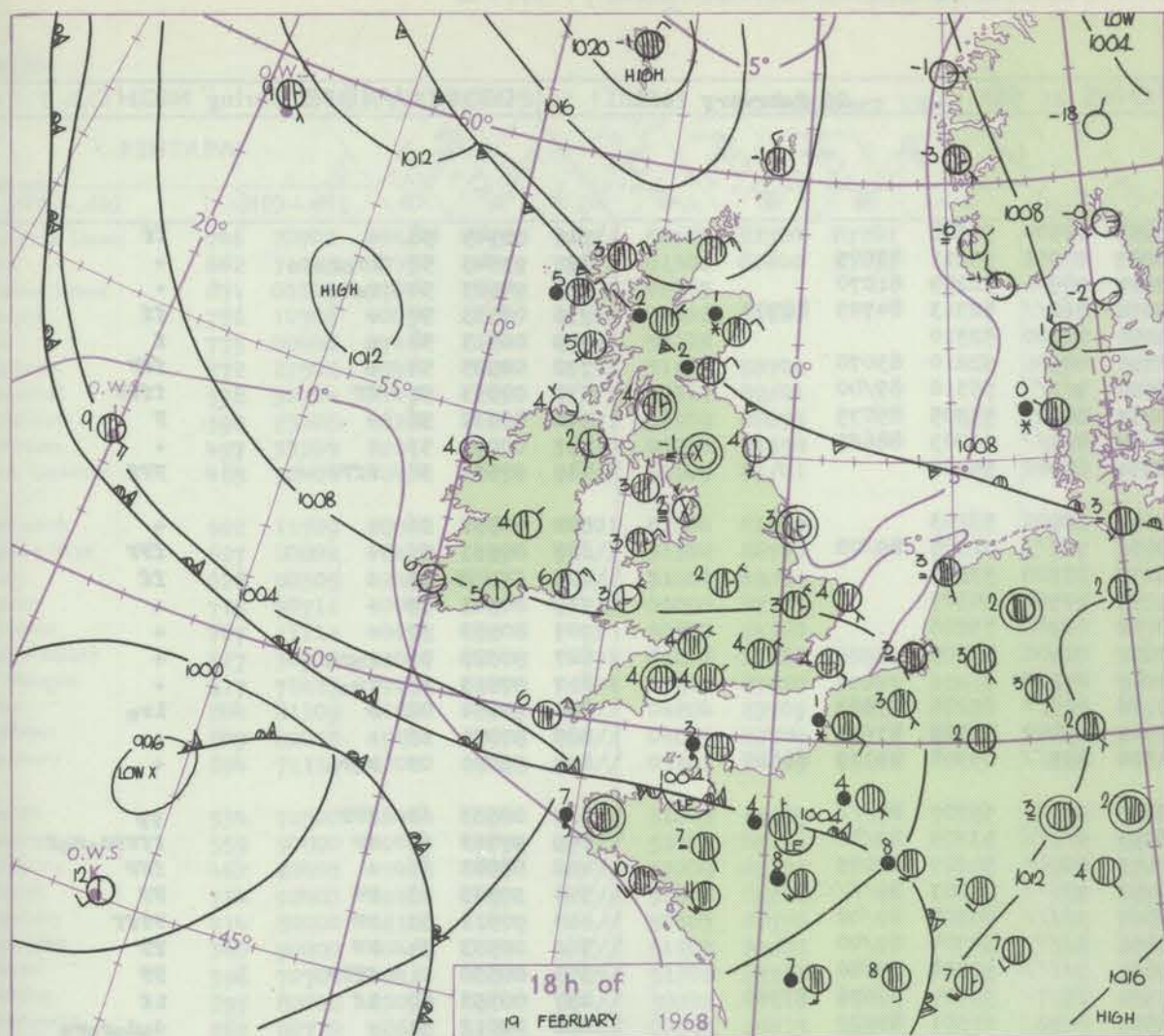
Date of Issue Tuesday 20 February 1968

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		19 February 1968										19 February 1968										19 February 1968									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	X	E	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	70715	48052	09703	40978	51713	82360	83365	87273	746	80606	32052	07203	60977	51509	86362	88273		746	00041	001	+	+								
Hurn	862	60808	57052	08705	60971	00714	83360	85364		862	80806	40052	06204	80971	51807	84360	88362		862	97051	001	+	ro								
Thorney Island	871	80812	40052	09505	25771	01715	82650	85362	88465	871	70906	32052	06704	70971	00810	85360	87464		871	97051	000	+	ro								
Gatwick	776	80608	40052	10502	60977	51711	81360	86465	88272	776	80807	38052	07203	80971	51710	88460			776	00041	000	+	+								
Kew	775	80910	23051	10905	80911	52709	88460			775	80910	23052	07404	85611	52609	88645			775	00051	000	+	+								
Heathrow	772	80813	40022	11004	40917	52710	84465	88273		772	80707	30052	07404	80971	52511	88358			772	00051	000	+	+								
Mildenhall	578	81401	40052	12104	80971	01710	88365			578	70805	40052	09103	70971	00609	83360	87462		578	00051	000	+	+								
Wattisham	590	80802	19042	12103	50917	00812	85465	88272		590	80705	57022	09002	80971	51808	88460			590	00051	000	+	+								
Gorleston	497	80000	48052	15105	55511	00703	85620	88458		497	81005	48052	11504	85611	03711	88630			497	00051	000	+	+								
West Raynham	485	80000	44042	11903	80971	00713	83360	88462		485	80605	32042	09501	30937	51607	83364	88270		485	00041	000	+	+								
Aberporth	502	70607	58022	10103	35671	52713	83645	87360		502	30604	58051	08203	10978	51304	81465	83272		502	00051	000	+	+								
Ross-on-Wye	627	80708	48052	10204	80911	00716	88460			627	80606	24052	07902	70911	51602	87460			627	00041	004	+	+								
Filton	628	80613	48052	10104	55572	50712	83625	85645	85358	628	80507	32042	07704	65621	51503	86645	88462		628	00051	009	+	+								
Rhoose	715	80714	56052	09104	80971	50715	88360			715	80609	30052	07103	75721	50503	87656	88462		715	00041	000	+	+								
Chivenor	707	80914	58052	00805	50937	50711	85362	88275		707	80000	32032	06805	65621	01301	86638	88460		707	00061	001	+	+								
Mount Batten	827	70817	59022	06106	32571	03706	83820	87360		827	80508	40052	06105	35621	02116	83630	88458		827	94071	002	+	irorrrro								
St. Mawgan	817	71012	58022	06406	15431	02708	81615	87360		817	81007	50602	06105	15521	02305	81620	88458		817	97071	003	+	irororo								
Scilly	804	80912	56602	05206	25421	04605	82618	88458		804	80809	56216	05106	37321	05206	83709	88458		804	05071	000	+	rrirororo								
Culdrose	809	80818	61032	06606	45471	03703	82712	83625	88459	809	80711	37606	06005	85311	04304	82707	84709	88616		809	05072	000	+	rriro							
Guernsey	894	81213	58616	06704	15671	03607	81640	87458		894	80906	22586	04604	87211	04504	84703	87706		894	04051	000	+	doirororo								
Elmdon	534	81002	30044	12002	85511	50707	82625	88640		534	70504	26042	09002	00902	51503	87070			534	00043	000	+	+								
Cardington	559	80805	40104	12003	00907	01610	88270			559	80705	19052	08602	80971	00512	83360	88465		559	00051	000	+	+								
Wittering	462	80000	09044	12102	80971	00609	83360	88462		462	80506	26044	09403	80911	00507	88464			462	00041	000	+	+								
Watnall	354	80000	11044	11903	80911	02811	88462			354	61005	08414	09201	30912	01703	83462	85072		354	00041	000	+	FF								
Shawbury	414	80000	16044	12103	26471	01706	82715	83365	88468	414	70000	17042	09201	00908	00604	87270			414	00051	000	+	FF								
Finningley	360	80000	15284	11903	50917	01711	85466	88270		360	30000	17111	09702	00901	01503	83070			360	00043	000	+	fff								
Kilnsea	396	72705	32042	13102	55671	01611	85630	87360		396	50000	32042	10703	50170	01501	85360			396	00040	000	+	+								
Leeming	257	70000	40044	11902	00908	00710	87270			257	21904	48041	09602	00901	00503	82075			257	00063	047	+	+								
Tynemouth	262	42607	32051	12005	40970	01603	84358			262	22005	32040	09604	20970	01601	82359			262	00071	082	+	+								
Carlisle	222	80000	04424	12501	86111	01711	88702			222	90000	01474	10551	91111	51604	89701			222	91011	000	+	ffff								
Valley	302	70510	48042	11306	20928	03709	82462	87272		302	70511	48042	09303	76211	02501	87705			302	00061	015	+	+								
Ringway	334	71902	15284	11502	25671	50711	82640	87465		334	70000	10044	09403	25608	02400	82640	87270		334	00051	000	+	if								
Squires Gate	318	90000	03434	11803	91111	03712	89111			318	93507	01472	09702	91111	02501	89111			318	00051	020	+	fff								
Ronaldsway	204	70304	59014	12004	76211	03608	87704			204	63601	56041	09803	36201	02604	81703	83705	85075		204	00060	019	+	+							
Mull of Galloway	131	80000	60014	12204	86411	03708	88710			131	90000	01474	09703	91111	02716	89700			131	00031											
Eskdalemuir	162	80000	03464	12952	86011	03807	88700			162	70000	56104	10652	85831	53803	81709	83638		162	00516	009	+	ff								
Prestwick	135	70000	30051	11905	78311	02604	81808	85610	87640	135	70000	30041	09404	75211	03803	82705	87640		135	97071	057	+	ro								
Abbotsinch	140	20000	08424	11902	25201	02611	81703			140	72607	50214	09504	65671	02606	82632	85640	87359		140	92081	031	+	irororo							
Leuchars	171	72513	62042	09806	65631	00710	83640	85650		171	80210	56616	09402	87211	02306	82703	87705	88711		171	01091	016	+	rorrorodorodr							
Dyce	091	80000	56626	09903	75211	02704	81705	86710	88635	091	80608	30697	10901	87211	00208	83704	84705	88706		091	07045	000	+	roSoSoSS							
Lerwick	005	73608	80268	13551	12578	53201	81820	83459	87270	005	63																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

Pressure remains low to the southwest of the British Isles and high to the north. A cold front which moved slowly south over Scotland yesterday will continue south

into northern England. A complex frontal system will remain slow moving over northern Europe.

Issued at midday Tuesday 20 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.								20 February 1968		OBSERVATIONS at 06h.								20 February 1968		OBSERVATIONS during NIGHT										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	50303	40052	07701	20932	51801	82362	84070		746	03102	15051	08953	00900	53308				746	00543	58	+							ff			
Hurn	862	30000	30216	07201	36300	01203	83708			862	33407	30050	08253	00901	55211	83075			862	93543	57	irororo							+			
Thorney Island	871	80602	37216	07002	864//	01202	88710			871	13302	58051	08151	00901	52209	81070			871	94523	54	reoro							+			
Gatwick	776	80304	30052	06703	854//	00603	08617			776	80000	11101	08352	862//	52313	84703	88704		776	00533	57	+							ff			
Kew	775									775	03602	58121	08450	00900	52310				775	00513	58	+							f			
Heathrow	772	80105	56022	07002	50927	00803	85458	88270		772	33504	25041	08351	00901	52210	83070			772	00523	54	+							fff			
Mildenhall	578	00404	09461	08251	00900	52608				578	90000	00494	08654	9////	55310	89/00			578	00553	57	ff							ffff			
Wattisham	590	70405	44032	07851	00901	52710	87075			590	53606	14111	08253	00901	53305	85075			590	00533	56	+							F			
Gorleston	497	00807	58051	09804	00900	01706				497	83305	58051	08401	855//	00003	88625			497	00001	53	+							+			
West Raynham	485	00305	08461	08400	00900	50607				485	03105	00484	08554	00900	55501			485	97553	58	ffff								FFF			
Aberporth	502	00804	48051	08801	00900	53003				502	00402	32050	09150	00900	53103			502	00533	56	+								+			
Ross-on-Wye	627									627	93603	00454	09952	9////	52305	89/00			627	00533	57	+							fff			
Filton	628	00206	32051	08451	00900	51504				628	00000	20100	09252	00900	53308			628	00553	59	+								ff			
Rhoose	715	00305	36051	08351	00900	53103				715	00000	30050	09253	00900	54307			715	00543	59	+								+			
Chivenor	707	00000	37051	08001	00900	51203				707	00904	24100	08752	00900	53205			707	00533	57	+								+			
Mount Batten	827	80807	56026	07204	8097/	01207	88459			827	00000	40041	07651	00900	52205			827	97523	56	reoro								+			
St. Mawgan	817	80000	48026	07503	8082/	02209	88457			817	00907	40021	08250	00900	51306			817	97513	55	iro								+			
Scilly	804	40805	56012	06706	45500	05208	84625			804	70907	56031	07106	755//	05204	87622			804	91051	02	+							iro			
Culdrose	809	80806	24026	07505	861//	04212	82702	88709		809	40808	40101	07901	35440	01302	83611			809	97001	53	+							+			
Guernsey	894	80209	60216	06805	854//	04316	87612			894	60505	60012	08304	653//	03308	83709	86619		894	95041	03	reoro							+			
Elmdon	534	03402	20041	09352	00900	54500				534	93403	00490	09853	9////	55307	89///			534	00533	60	fff							FF			
Cardington	559	00306	14101	07951	00900	52606				559	90203	00474	08953	9////	53309	89/00			559	97553	61	ff							ffffdoso			
Wittering	462	30105	13101	09050	00901	51706	83075			462	23205	14100	09153	00901	54207	82075			462	00543	56	+							fff			
Watnall	354	93504	00494	09651	9////	51000	89///			354	90000	00494	09753	9////	53303	89///			354	97533	53	FF							FF			
Shawbury	414	90104	00454	09700	9////	00002	89/00			414	93606	01474	10000	9////	00308	89/00			414	97511	51	FF							FFFF			
Finningley	360	90000	00454	09451	9////	51001	89/00			360	90000	00474	09051	9////	52304	89/00			360	00533	54	FF							FF			
Kilnsea	396	30000	48041	10101	30930	01601	83360			396	92910	00494	09851	9////	52304	89/00			396	00530		ffff							FF			
Leeming	257	30000	37111	09552	00902	53102	83075			257	70000	19044	08551	2577/	53704	82656	87360		257	00553	57	if							if			
Tynemouth	262	72910	48051	09202	7097/	00400	87359			262	83208	60616	08502	8052/	01501	88520			262	02012	51	+							dodoro			
Carlisle	222	90000	03434	10150	9////	50702	89/01			222	80000	15284	09401	864//	00302	88712			222	01515	51	FFFF							ffisoso			
Valley	302	60505	40041	09502	662//	01102	86704			302	80303	28041	09401	862//	00302	88704			302	00000	53	+							f			
Ringway	334	90000	00494	09855	9////	55002	89///			334	93602	00494	09752	9////	52205	89///			334	97553	55	ffff							FF			
Squires Gate	318	90000	00474	09653	9////	54202	89///			318	80000	04414	09501	861//	01302	88702			318	00541	55	FF							FFff			
Ronaldsway	204	00202	61021	09752	00900	53001				204	13304	59041	09200	16200	53500	81704			204	00523	55	+							+			
Mull of Galloway	131	80000	48284	09603	863//	01801	88708			131	50000	48012	08803	556//	02713	85630			131	92012												
Eskdalemuir	162	80000	48682	10100	874//	51601	88711			162	80307	11736	09601	873//	51301	88709			162	05517	51	reoro							reoro			
Prestwick	135	80000	56106	09403	854//	03603	81710	88614																								

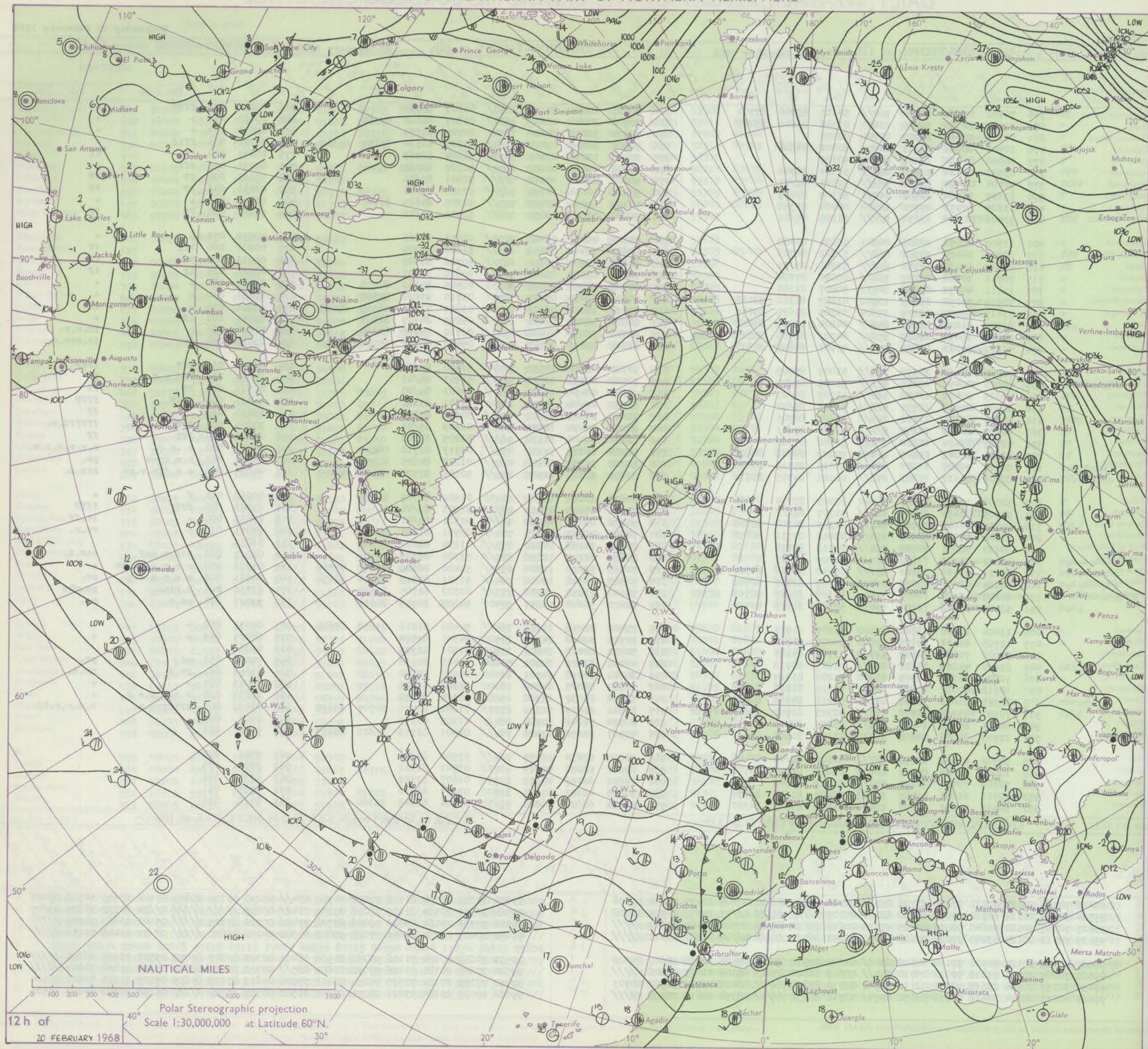
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38807

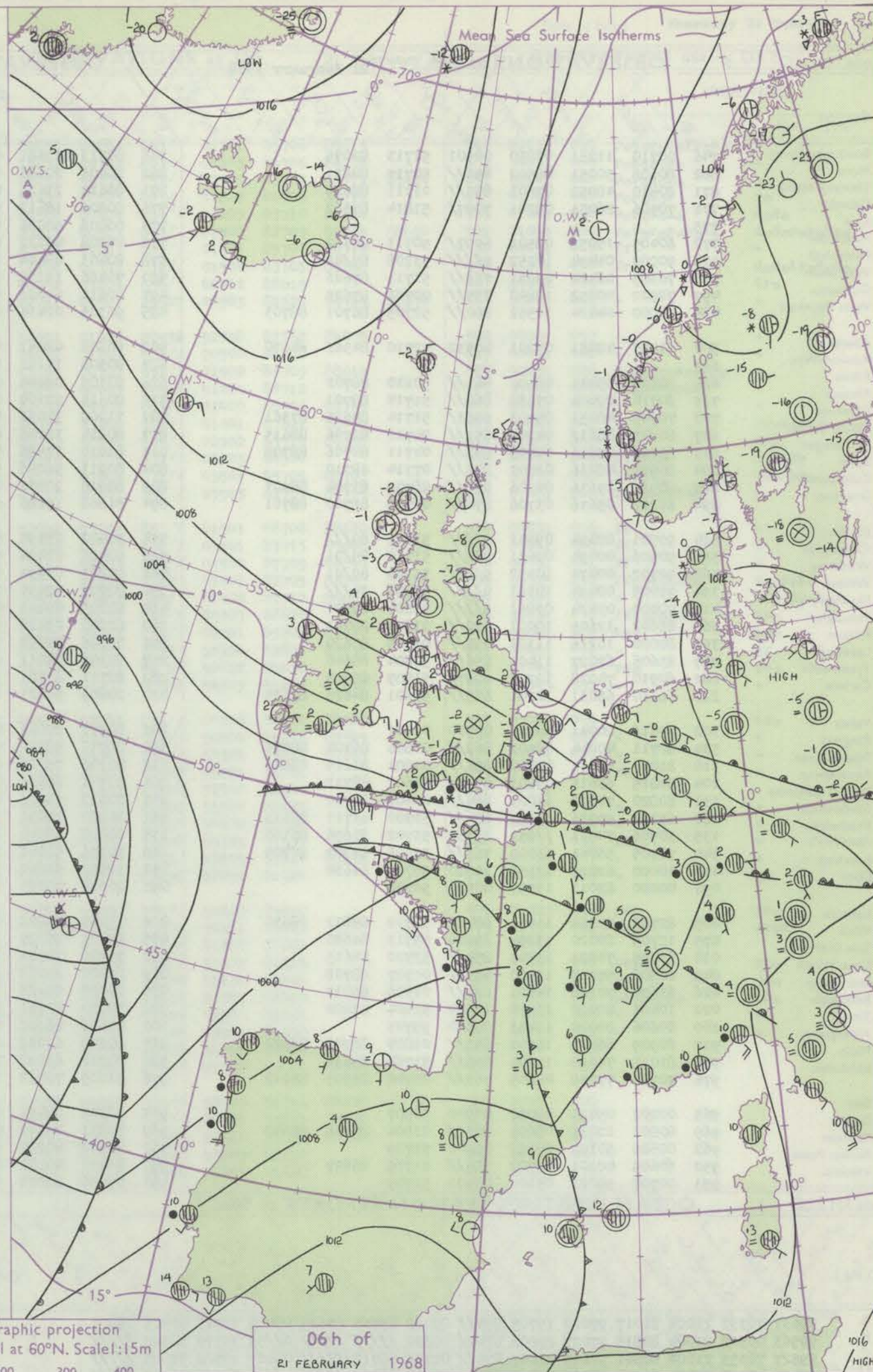
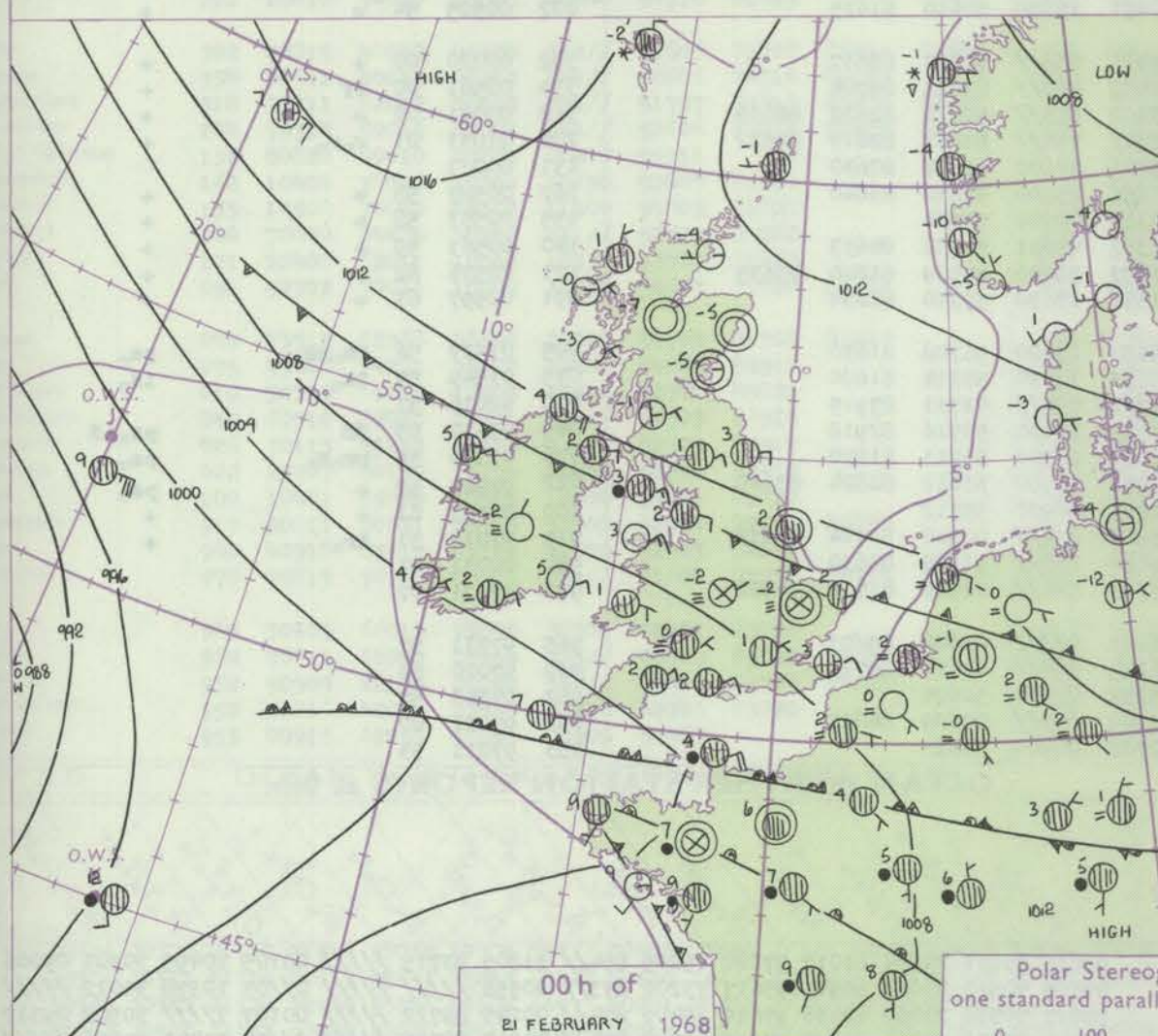
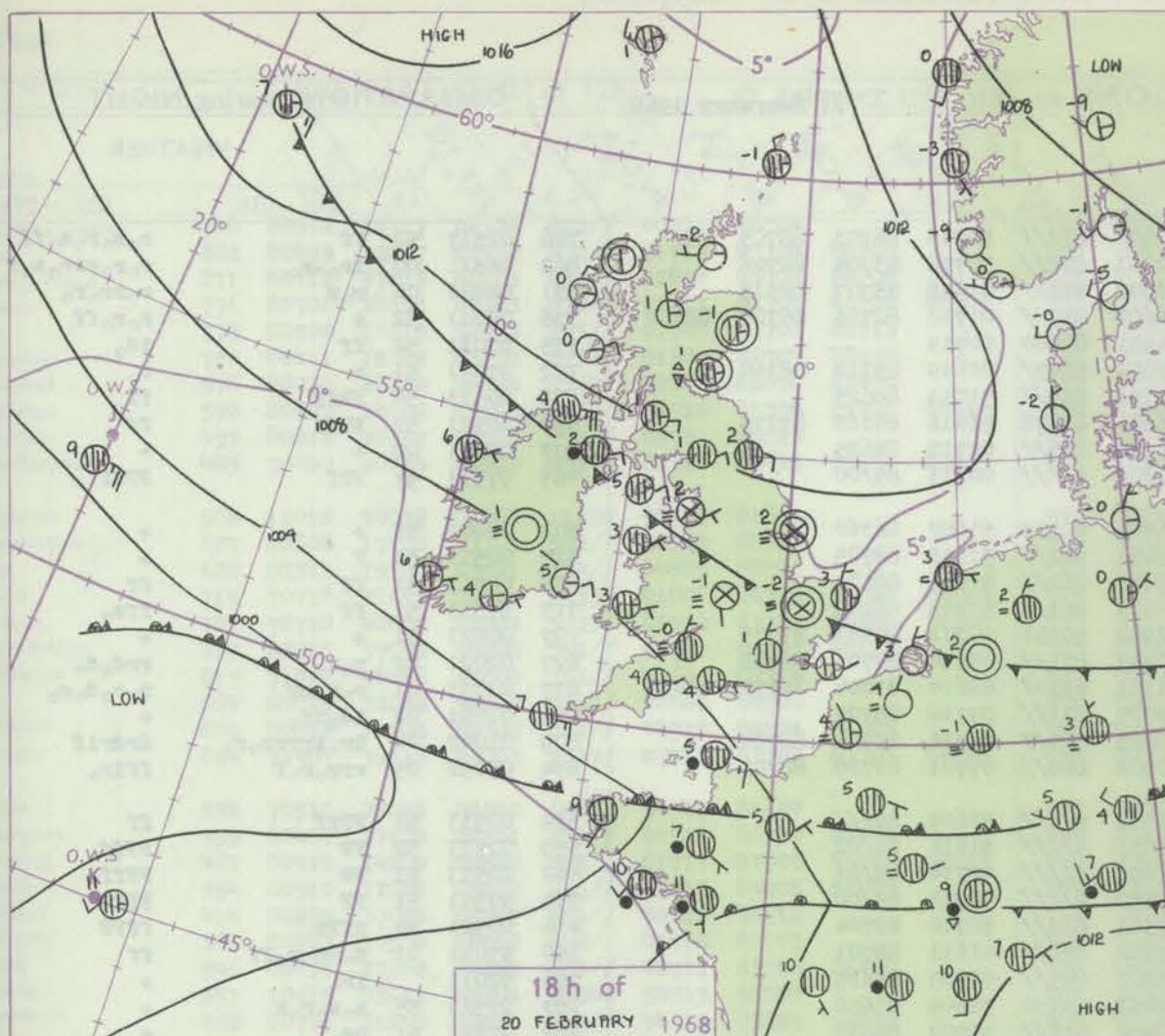
Date of Issue Wednesday 21 February 1968

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		20 February 1968										20 February 1968														
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																						09h.—15h.	15h.—21h.			
Boscombe Down	746	70702	03424	10950	760//	50103	83700	87701		746	80603	20054	09102	8093/	01607	88362			746	00051	029	ffff	f			
Hurn	862	31203	30350	10405	15601	01306	81640	83075		862	70906	20041	08604	2567/	01807	82640	87362		862	00070	051	+	+			
Thorney Island	871	01305	37050	10905	00900	02105				871	70805	32051	09303	7095/	02705	87359			871	00071	062	+	+			
Gatwick	776	10706	40054	10105	11501	50002	81820			776	70904	26041	09403	3563/	01303	81630	83657	86363	776	00071	063	ffif	+			
Kew	775	00000	07424	10401	00900	50103				775	30405	12054	09902	30970	50104	83362			775	00051	026	ff	ff			
Heathrow	772	83502	05424	10800	861//	51104	88702			772	60306	15054	09801	6093/	50102	86365			772	00051	023	ff	+			
Mildenhall	578	92704	01494	11651	9////	52313	89/01			578	90000	00494	10952	9////	52501	89/01			578	97513	000	FF	FF			
Wattisham	590	23105	26284	10901	00901	51309	82075			590	90106	00434	10751	9////	52101	89/00			590	00033	036	FF	FF			
Gorleston	497	33305	32051	09904	30970	00204	83358			497	70105	19051	10703	755//	02205	84625	87640		497	00051	013	+	+			
West Raynham	485	92406	00434	10651	9////	51205	89/01			485	90000	00474	10852	9////	52301	89/01			485	97003	000	FF	FF			
Aberporth	502	11709	28050	09603	00901	52804	81080			502	70804	40051	08103	7093/	00603	87366			502	00051	077	+	+			
Ross-on-Wye	627	80802	06424	10950	862//	51302	88703			627	80603	08444	09651	862//	51802	88704			627	00001	000	ff	ff			
Filton	628	90305	02434	11051	9////	51001	89/01			628	80207	08464	09550	861//	50706	88702			628	00013	000	ff	ff			
Rhoose	715	70711	10054	10201	762//	00000	87704			715	70713	07424	08400	762//	50610	87703			715	00021	015	if	if			
Chivenor	707	11111	40050	09206	10931	50807	81360			707	60905	37051	07705	50931	02505	85360	84075		707	00081	064	+	+			
Mount Batten	827	30910	32050	08605	10932	01805	81360	83068		827	70709	22051	06105	35531	03710	83620	87360		827	00071	042	+	+			
St. Mawgan	817	71417	37051	08305	35504	03805	83620	87075		817	71010	37052	06105	15432	01601	81615	86360	87075	817	97071	039	+	ir _o			
Scilly	804	81109	61026	06907	853//	04804	83709	88622		804	80914	56022	04407	853//	05809	84709	88621		804	97081	000	id _o	+			
Culdrose	809	81013	19051	08505	853//	04001	83709	85712	88615	809	81016	56052	06006	6543/	03710	86616	88360		809	91071	000	+	ir _o r _o r _o			
Guernsey	894	71113	62022	09605	754//	03101	84615	87622		894	81114	17616	06705	871//	05509	83702	85704	87610	894	09062	000	ir _o	ir _o rrr _o r _o			
Elmdon	534	72502	06464	10951	762//	51005	87705			534	91702	00474	10551	9////	52500	89/00			534	00023	016	ff	ffFF			
Cardington	559	90000	00477	11051	9////	51109	89/01			559	90000	00454	10651	9////	51503	89/01			559	97003	000	FFd _o s _o d _o	FF			
Wittering	462	92405	01474	11451	9////	52209	89/01			462	92003	00454	10651	9////	52603	89/00			462	00513	000	FF	FF			
Watnall	354	92403	02434	10951	9////	51306	89/02			354	32302	07444	10150	30940	51301	83366			354	97021	000	ffFF	ffFF			
Shawbury	414	80000	16104	11000	863//	50107	88706			414	70000	20041	09901	7093/	50500	87366			414	00033	021	+	ff			
Finningley	360	90000	00454	10251	9////	51203	89/01			360	90000	01474	10101	9////	01209	89/01			360	97031	002	FFff	ffFFfd _o r _o			
Kilnsea	396	72706	08424	10800	7097/	51102	87360			396	90000	04474	11102	9////	01205	89/00			396	00020	000	ff	ff			
Leeming	257	80000	40042	09602	854//	50202	84712	88625		257	80408	62237	11302	854//	00313	82710	88640		257	95021	000	r _o r _o s _o	r _o r _o r _o s _o s _o s _o			
Tynemouth	262	80720	58687	11203	5742/	02215	85715	88525		262	81008	74268	12102	4257/	01208	84825	88358		262	04041	000	r _o r _o s _o s _o	ps _o			
Carlisle	222	80709	64617	11002	872//	01105	84705	88712		222	80612	59226	11901	852//	50305	82705	83620	88640	222	04025	000	s _o s _o ffr _o r _o rs	sss _o s _o			
Valley	302	50000	17054	09903	56200	02003	85704			302	60606	20051	08903	26332	01802	82709	86075		302	00060	044	f	+			
Ringway	334	91905	02494	11051	9////	51107	89/01			334	90000	01474	09951	9////	51503	89/01			334	97503	000	FFff	ffFF			
Squires Gate	318	82105	24104	10702	862//	02303	84704	88706		318	90706	04476	09902	9////	02301	89/01			318	97031	000	+	ir _o ff			
Ronaldsway	204	62106	59041	09506	654//	03002	82711	86650		204	70609	40042	08805	754//	03701	81714	87618		204	95071	018	+	rr _o r _o			
Mull of Galloway	131	80910	60031	10704	864//	01316	88710			131	80625	74258	10002	855//	01104	88620			131	01071						
Eskdalemuir	162	80414	14717	11600	873//	51109	88707			162	80603	40227	12851	873//	53304	88703			162	02017	000	sss _o s _o s _o s _o	sss _o s _o			
Prestwick	135	80813	23717	10401	852//	00210	84704	84710	88620	135	70911	78027	11201	6557/	51400	82620	85642	87362	135	01021	000	r _o s _o r _o s _o s _o s _o s _o	+			
Abbotsinch	140	80714	48707	12001	2742/	52109	82712	88540		140	70508	35048	12601	784//	51301	82815	83640	86656	140	96031	000	s _o s _o r _o s _o s _o s _o s _o	pr _o			
Leuchars	171	80209	66227	12603	3567/	51107	83645	86358	88362	171	70000	23878														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

A weak ridge of high pressure was maintained over the British Isles for most of the period. The cold front which moved slowly south over Scotland into north England became weak and stationary. An area of low pressure to the southwest of

the British Isles edged slowly eastwards into southwest England during the afternoon and evening. This will continue to move northeast, with troughs of low pressure moving northwards.

Issued at midday Wednesday 21 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		21 February 1968										21 February 1968										21 February 1968									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	ill	RRT _n T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	20710	11281	07850	00901	51713	82075			746	80713	17681	04500	872//	50715	86703	88705		746	02517	52	ff	r ₀ s ₀ r ₀ s ₀ ff								
Hurn	862	80608	30051	06502	856//	50717	88631			862	80406	20686	02901	872//	50718	83704	88706		862	06511	00	ir ₀ -r ₀	r ₀ r ₀ rrrr ₀ s ₀ f								
Thorney Island	871	80810	48052	07603	855//	01711	88629			871	80610	23616	03902	5732//	01618	85707	88515		871	04021	00	r ₀ r	r ₀ rr ₀ r ₀								
Gatwick	776	70506	26051	08201	7097//	51814	87362			776	80806	18612	04602	853//	01718	82706	86708	88650	776	02011	52	+	r ₀ r ₀ ff								
Kew	775									775	00408	50054	04902	00900	00719				775	97011	52	ff	id ₀								
Heathrow	772	60405	15052	08501	6097//	50713	86362			772	80308	40022	05001	5647//	00619	85712	88360		772	97011	51	+	r ₀								
Mildenhall	578	90000	04494	10352	9////	53708	89/02			578	80403	08444	07151	855//	51713	88625			578	00533	54	FFff	ff								
Wattisham	590	70305	06424	09951	755//	51711	87626			590	70406	19104	06600	60978	51616	86360	87275		590	00521	52	FFff	ff								
Gorleston	497	72902	40052	10802	755//	00703	87625			497	80611	60022	07904	855//	01717	88625			497	00011	00	+	+								
West Raynham	485	80000	04424	10552	860//	52705	86701	88703		485	90305	02434	07300	9////	00713	89/00			485	97531	53	FFf	FFff								
Aberporth	502	61007	48051	07201	40932	52710	84362	84070		502	60808	48051	05001	60932	51607	86360			502	00003	53	+	+								
Ross-on-Wye	627									627	80508	17102	06051	862//	51715	88705			627	00511	51	f	+								
Filton	628	80606	09444	08400	861//	50810	88702			628	80309	09444	05451	862//	51613	88703			628	00511	51	ff	ff								
Rhoose	715	80714	09444	07150	860//	51714	88701			715	80614	22104	04200	863//	51715	88706			715	97511	51	ff	ffs ₀								
Chivenor	707	70909	40051	05903	5553//	51714	85625	87361		707	71009	37052	02902	50931	00712	85363	87075		707	00021	51	+	+								
Mount Batten	827	80813	48612	04205	853//	04712	82706	88615		827	80814	32206	00703	873//	02614	83706	88708		827	02021	02	r ₀ r ₀	rrd ₀ d ₀								
St. Mawgan	817	81010	25616	04405	873//	04711	84706	88708		817	81010	37586	01103	6522//	02614	81704	86634	88458	817	01031	01	r ₀ r ₀ rr	r ₀ r ₀ d ₀ r ₀								
Scilly	804	80912	48216	02507	874//	07714	88710			804	80913	56026	99007	873//	07718	88707			804	01061	02	id ₀ ir ₀	+								
Culdrose	809	80913	19636	04306	872//	06709	83704	88707		809	80916	20026	00805	862//	04716	83703	88704		809	03042	04	ir ₀ irrrrr ₀ r ₀	drdrif								
Guernsey	894	81212	05616	03706	870//	06718	85700	88701		894	81808	15286	00908	860//	07721	83700	88703		894	05052	05	rrrr ₀ r ₀ f	ffir ₀								
Eimdon	534	90501	02494	09952	9////	53805	89///			534	90402	07494	07352	9////	53609	89///			534	00533	53	FFff	ff								
Cardington	559	90506	00494	09651	9////	51710	89/01			559	90408	02494	06851	9////	51614	89/02			559	00523	52	FF	FFff								
Wittering	462	90702	00474	10352	9////	53704	89/01			462	90203	01494	07652	9////	52714	89/01			462	00533	53	FF	FFff								
Watnall	354	91005	00494	10351	9////	51806	89///			354	90707	02434	07450	9////	50713	89/00			354	97511	51	FF	FFff								
Shawbury	414	90000	03434	09851	9////	51804	89/01			414	81003	09444	07301	862//	50710	88704			414	00521	54	ffff	ffff								
Finningley	360	83602	12605	10001	870//	01806	88701			360	80000	09426	07902	870//	01611	88701			360	97011	01	d ₀ rd ₀ r ₀ ff	ff								
Kilnsea	396	80000	16216	11302	855//	01705	88620			396	81206	24052	08902	855//	01703	88625			396	92011		ir ₀	+								
Leeming	257	83606	62027	11401	856//	50804	88640			257	20105	74011	09451	15730	52609	81650			257	97513	55	s ₀ s ₀ r ₀ s ₀	+								
Tynemouth	262	60910	74028	12203	6097//	51805	86358			262	60711	81021	10402	616//	55707	86830			262	97021	51	ps ₀	+								
Carlisle	222	60610	66031	12201	655//	51601	84626	83635		222	10609	74021	10051	15600	54610	81635			222	00525	54	+	+								
Valley	302	00616	20041	08203	00900	01607				302	80717	20041	05903	856//	50607	88637			302	00020	00	+	+								
Ringway	334	80711	40044	09502	862//	01806	86704	88705		334	80710	58022	07402	862//	01611	88704			334	00501	00	ff	+								
Squires Gate	318	81011	65014	09802	854//	01801	81615	88641		318	80708	75012	07602	855//	51710	82622	88638		318	00021	00	+	+								
Ronaldsway	204	80815	63616	09803	874//	01601	88712			204	70714	80026	07803	754//	51607	82617	87622		204	91031	01	r ₀ r ₀	+								
Mull of Galloway	131	80820	74022	11001	864//	00400	88710			131	20622	74021	09301	25600	51607	82630			131	00011			+								
Eskdalemuir	162	63204	59031	13152	684//	53702	83711	85638		162	10000	78031	11656	15600	58610	81640			162	00587	58	+	+								
Prestwick	135	30706	70011	11951	15730	53702	81656	83360		135	00000	68040	10354	00900	54704				135	00553	58	+	+								
Abbotsinch	140	70705	56041	13000	763//	51605	83707	87709		140	50706	58041	11352	45631	54608	84633			140	00563	59	+	+								
Leuchars	171	10000	62028	13155	15600	56704	81630			171	32502	58040	11357	38500	57709	81820	83635		171	00576	62	+	+								
Dyce	091	000																													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

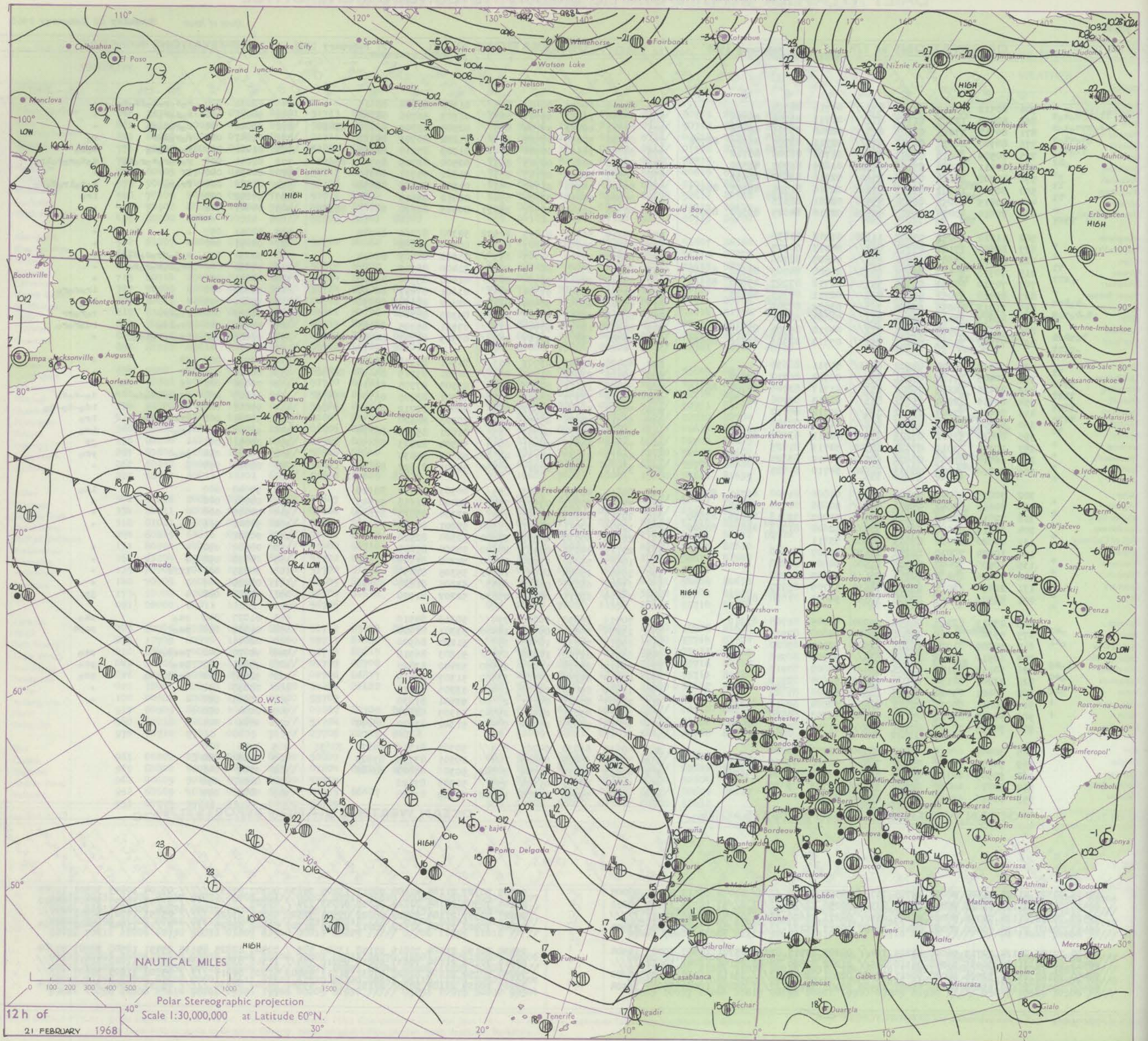
No. 38808

Date of Issue Thursday 22 February 1968

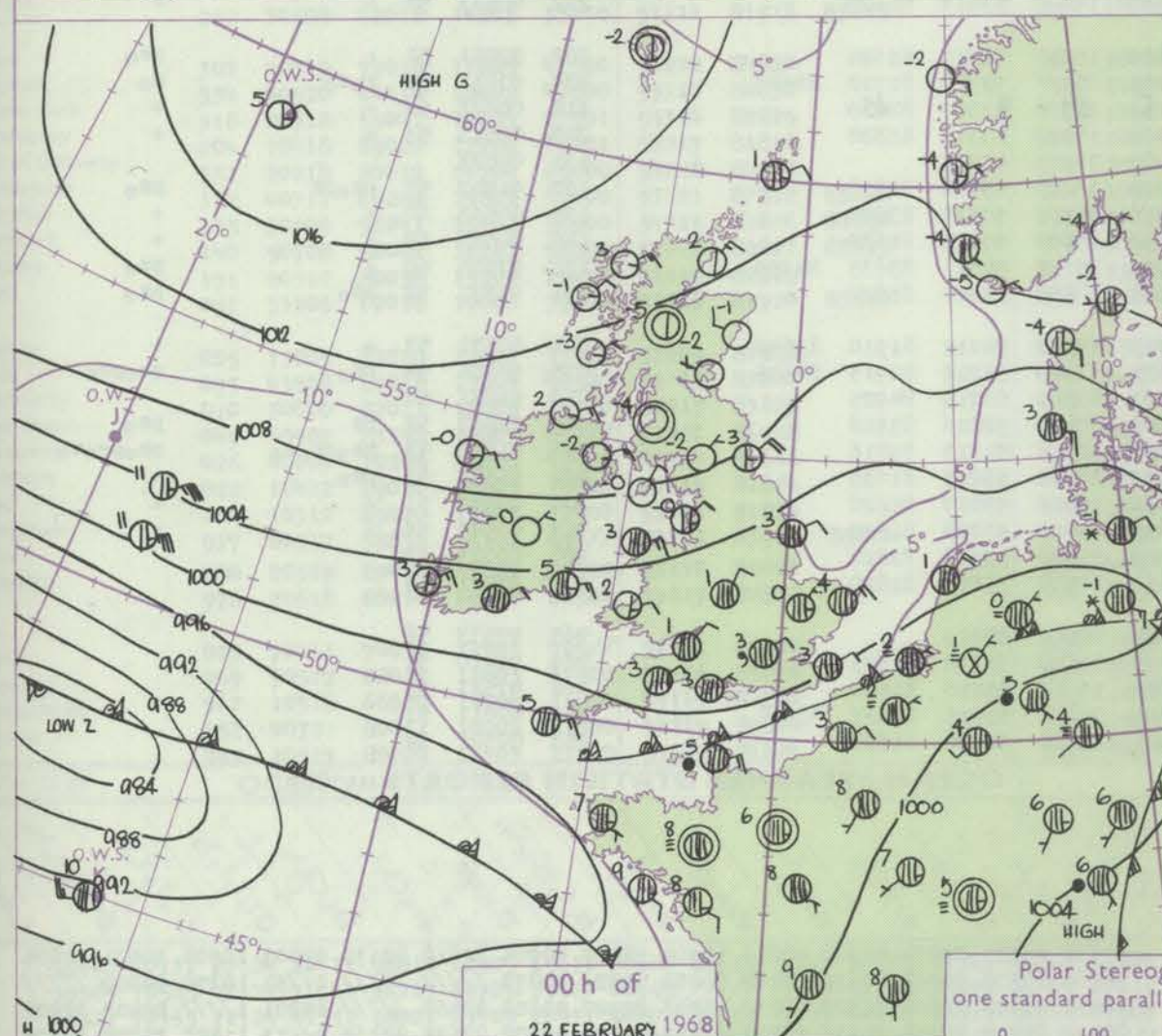
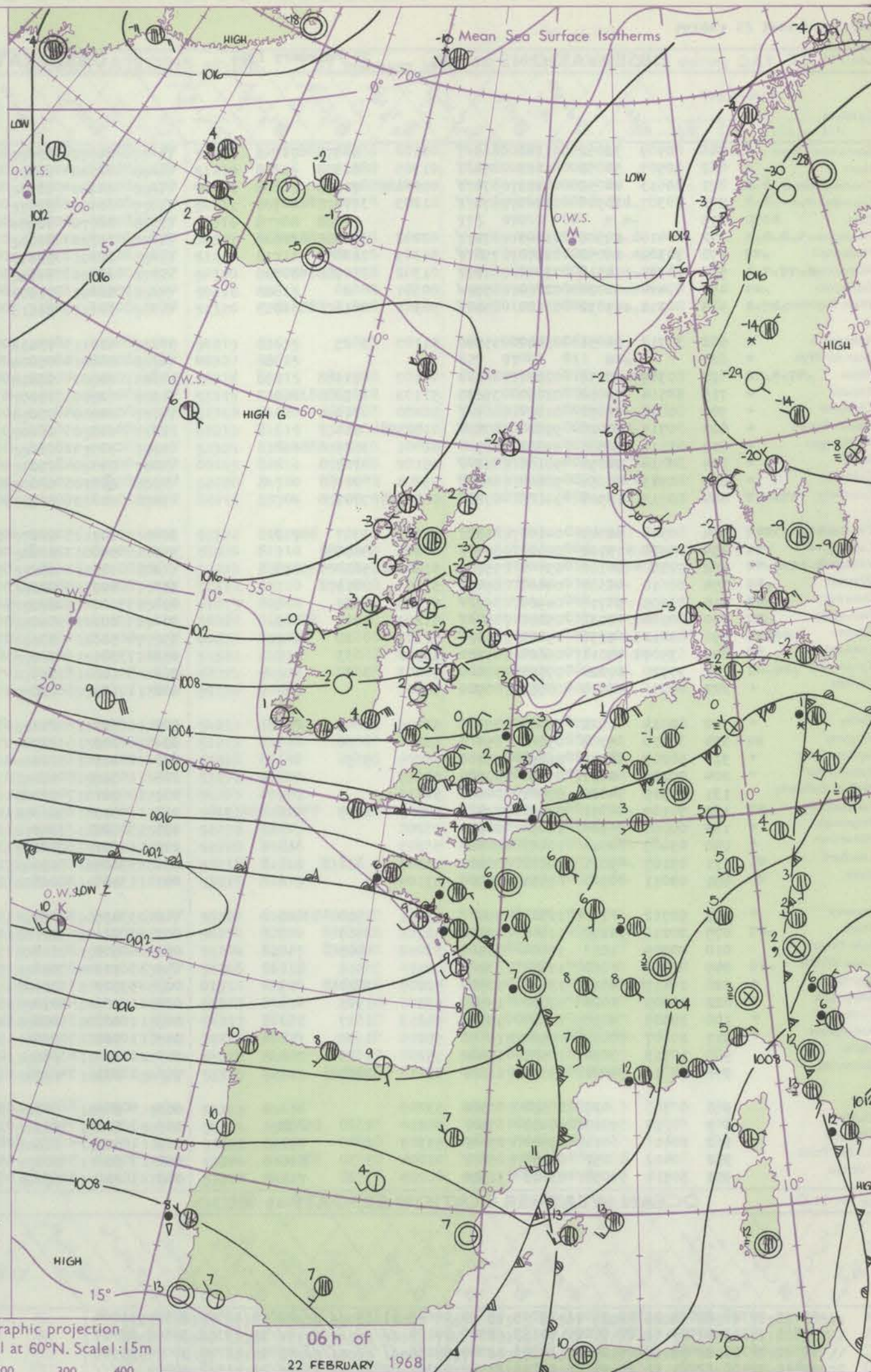
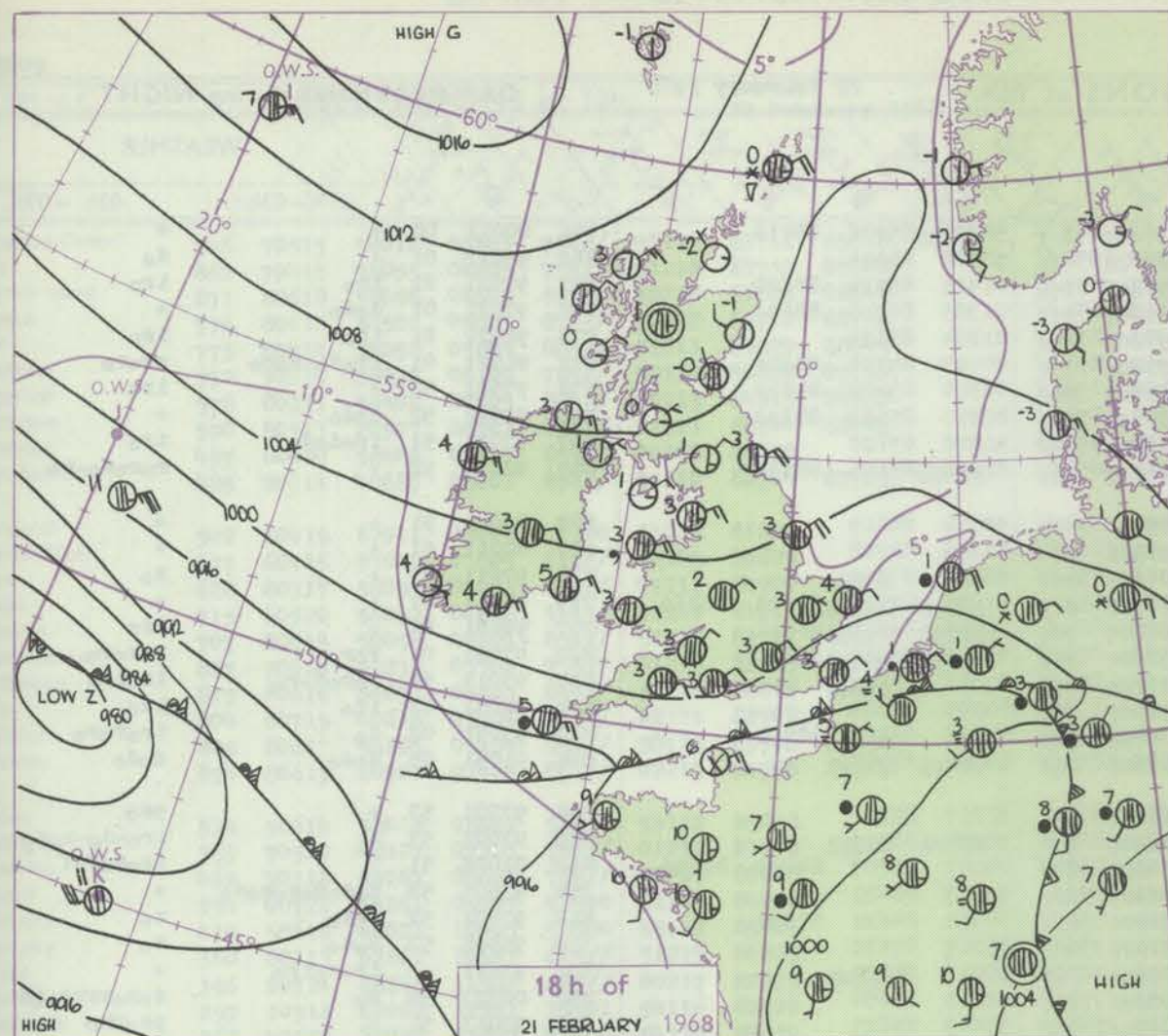
Code FM II.C		OBSERVATIONS at 12h.										21 February 1968										OBSERVATIONS at 18h.										21 February 1968										OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Station		ill	Nddff	VVwwWW	PPPTT	N _C L _H C _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	Nddff	VVwwWW	PPPTT	N _C L _H C _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	Nddff	VVwwWW	PPPTT	N _C L _H C _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	RRT T+E	Sss	WEATHER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Boscombe Down		746	80512	17717	02701	872//	00711	88704			746	80510	20057	00603	853//	01301	85706	88615			746	80231	000	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso	roso

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 15m
0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

The depression which was southwest of the British Isles yesterday has moved northeast while the high over Iceland has drifted south. The cold front which moved south into England has become weak and diffuse over central districts. The occlusion which moved north towards southern England is now almost

stationary in the English channel. As the centre of low pressure continues to move eastwards and the high to drift south and intensify an increasing northeasterly gradient is expected to become established over the British Isles.

Issued at midday Thursday 22 February 1968

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

Code FM ILC		OBSERVATIONS at 00h.										22 February 1968										OBSERVATIONS at 06h.										22 February 1968										OBSERVATIONS during NIGHT									
Station		iii		Nddff		VVwww		PPPTT		N _h Ch _h C _M H		T _d T _d app		8N _s Ch _s h _s		8N _s Ch _s h _s		8N _s Ch _s h _s		iii		Nddff		VVwww		PPPTT		N _h Ch _h C _M H		T _d T _d app		8N _s Ch _s h _s		8N _s Ch _s h _s		8N _s Ch _s h _s		iii		RRT _n T _n E		T _g T _g		WEATHER							
																																												21h.—03h.		03h.—09h.					
Boscombe Down		746	80509	32052	01702	863//	01102	86707	88709			746	80511	23052	02901	863//	50206	85708	88710			746	00011	00	+															+											
Hurn		862	80507	50052	01003	854//	01305	88615			862	80409	40052	02202	854//	50308	88614				862	97021	01	+															do												
Thorney Island		871	80613	40052	00903	874//	01001	88713			871	80713	40056	02603	854//	01311	85714	88620				871	97021	01	iro													iro													
Gatwick		776	80307	28506	01003	872//	01203	83705	88707			776	80311	28055	02402	854//	01305	86710	88636				776	97021	01	dodo												+													
Kew		775									775	80408	40056	02903	854//	01204	88614				775	91021	01	iro													iro														
Heathrow		772	80410	20506	01703	872//	02202	85705	88706			772	80310	35216	02902	854//	00103	84710	88640				772	91021	01	irodo-rofo										rrero															
Mildenhall		578	70304	16052	02900	756//	51305	87638			578	80505	23602	04402	854//	01310	83618	88623				578	97501	53	+											iro															
Wattisham		590	80310	14516	02001	871//	01302	82702	88705			590	80309	37025	03801	854//	00210	85613	88622				590	91511	52	dodo										+															
Gorleston		497	80414	60026	02804	855//	00601	88620			497	30522	60012	04303	35500	51208	83620				497	97021	51	irododo												iro															
West Raynham		485	80311	59032	03102	854//	50301	82616	88630			485	80306	32617	04801	854//	01208	85616	88630				485	92011	52	+										rofofo-so															
Aberporth		502	30712	40051	03402	35500	51107	83625			502	80515	58051	05401	854//	52310	88619				502	00011	51	+												+															
Ross-on-Wye		627									627	80508	48052	04901	863//	51310	88708				627	00011	51	+												+															
Filton		628	80309	21052	02901	864//	00107	88711			628	70214	40052	04301	754//	00306	87619				628	97011	00	+												so															
Rhoose		715	50514	50052	01702	35630	51103	83630	83360			715	80616	57051	03002	4537//	51106	82708	83625	88360			715	00011	01	+										+															
Chivenor		707	80812	37052	01304	864//	02400	88710			707	80916	48052	02303	854//	50206	86714	88716				707	97021	02	+										iro																
Mount Batten		827	30715	50026	99304	874//	01303	88714			827	80717	58602	99903	853//	01307	84709	88620				827	97021	01	rofo									rofofo																	
St. Mawgan		817	81110	20586	99303	855//	02801	83625	88630			817	80709	28056	01103	854//	01314	88612				817	93011	50	rofofo									irofofo																	
Scilly		804	80514	32056	98105	862//	05102	88705			804	80714	48052	98905	862//	04205	88705				804	92051	03	ido										ido																	
Culdrose		809	80713	50056	98904	863//	03204	88707			809	80620	50606	99704	874//	02806	82710	88712				809	95031	02	do									irofofo																	
Guernsey		894	80713	16505	98106	870//	06400	87701			894	80718	60026	98605	873//	04304	86708				894	01051	05	dodo										dodo																	
Elmdon		534	80308	50042	04101	863//	51206	83707	88710			534	60311	50042	05700	46431	51210	84710				534	97501	53	+										ps																
Cardington		559	80308	19102	02901	856//	00204	88640			559	80308	32101	04401	864//	50208	88713				559	97001	53	+											iro-do-rofo																
Wittering		462	70108	20102	03701	55701	51206	85650	85075			462	80314	56682	05201	853//	00207	83707	84709	88650			462	01005	51	+									irosofff																
Watnall		354	80610	45687	04401	854//	51306	88619			354	80407	48047	06401	855//	50313	88621				354	93505	52	do											so																
Shawbury		414	80205	50717	04901	855//	51205	88623			414	73507	62227	06700	755//	00311	84621	87630				414	97501	52	so									so																	
Finningley		360	80108	62032	05201	854//	51203	84711	88620			360	70209	59017	07301	756//	00215	87630				360	95505	52	so									so																	
Kilnsea		396	80812	63236	05403	855//	51103	88620			396	40515	66036	07303	42500	52212	84820				396	93011		irosoiro									+																		
Leeming		257	63507	74011	06600	65600	53302	86633			257	73506	66227	08951	757//	52213	87650				257	02527	54	so									so																		
Tynemouth		262	30520	81028	07503	32600	54203	83830			262	50615	81268	09303	52500	53209	85825				262	97013	51	+										psopho																	
Carlisle		222	00206	66010	08752	00900	54306				222	10603	66020	10852	15600	53313	81640				222	00533	56	+										+																	
Valley		302	80614	61022	05403	856//	52209	88645			302	10520	69031	07402	15540	53311	81624				302	97011	51	+										ps																	
Ringway		334	80410	65702	05202	857//	53206	88650			334	80310	63227	07301	854//	52314	81710	88647				334	97011	51	so									so																	
Squires Gate		318	50209	60031	06450	55700	55209	85656			318	20410	65031	08251	25700	53313	82650				318	00523	54	+										+																	
Ronaldsway		204	00209	80011	07650	00900	54313				204	10313	80020	09200	18500	53312	81820				204	00513	53	+										+																	
Mull of Galloway		131	00515	74020	07901	00900	52210				131	00324	74020	10400	00900	53208							131	00523</																											

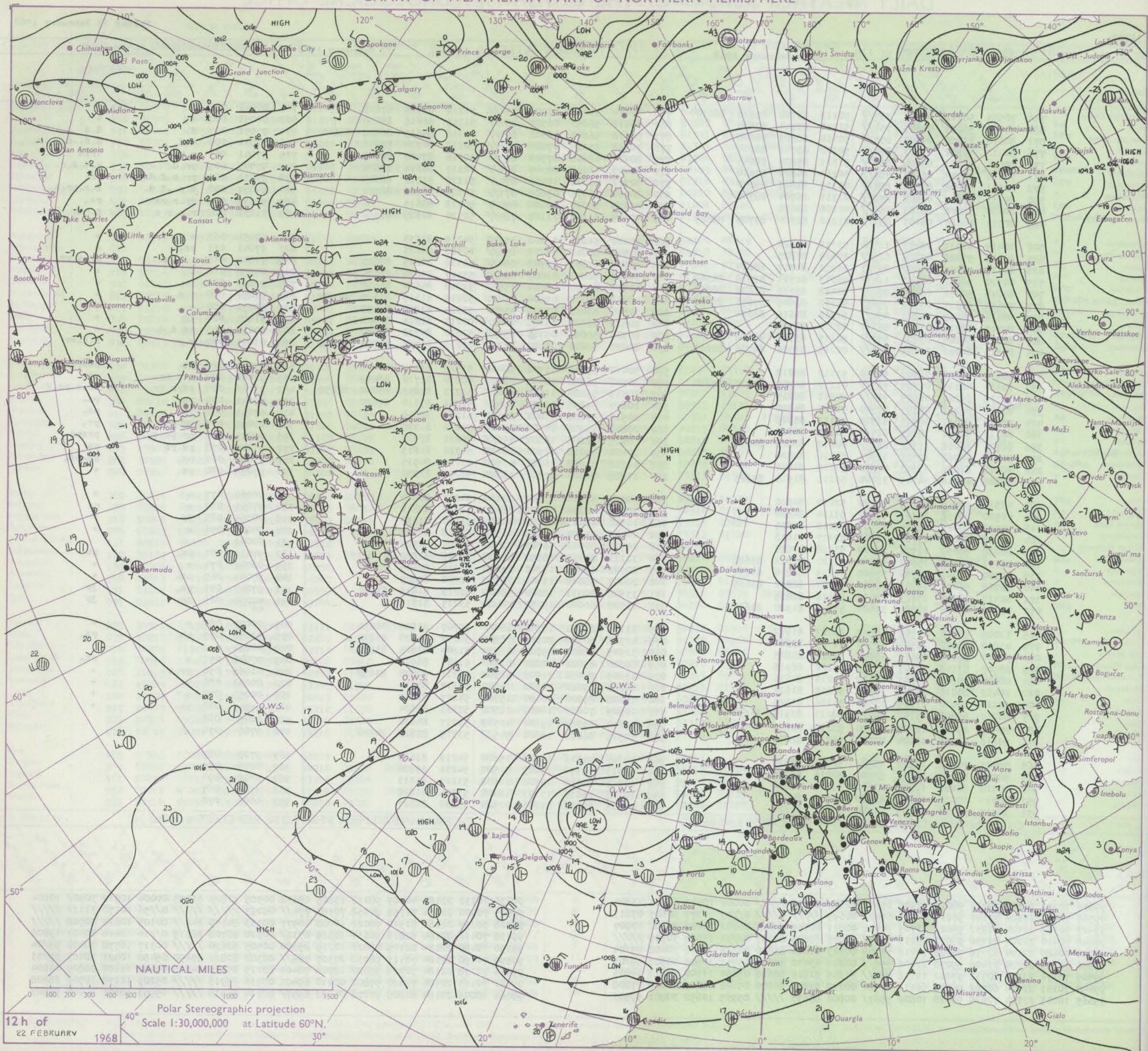
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38809

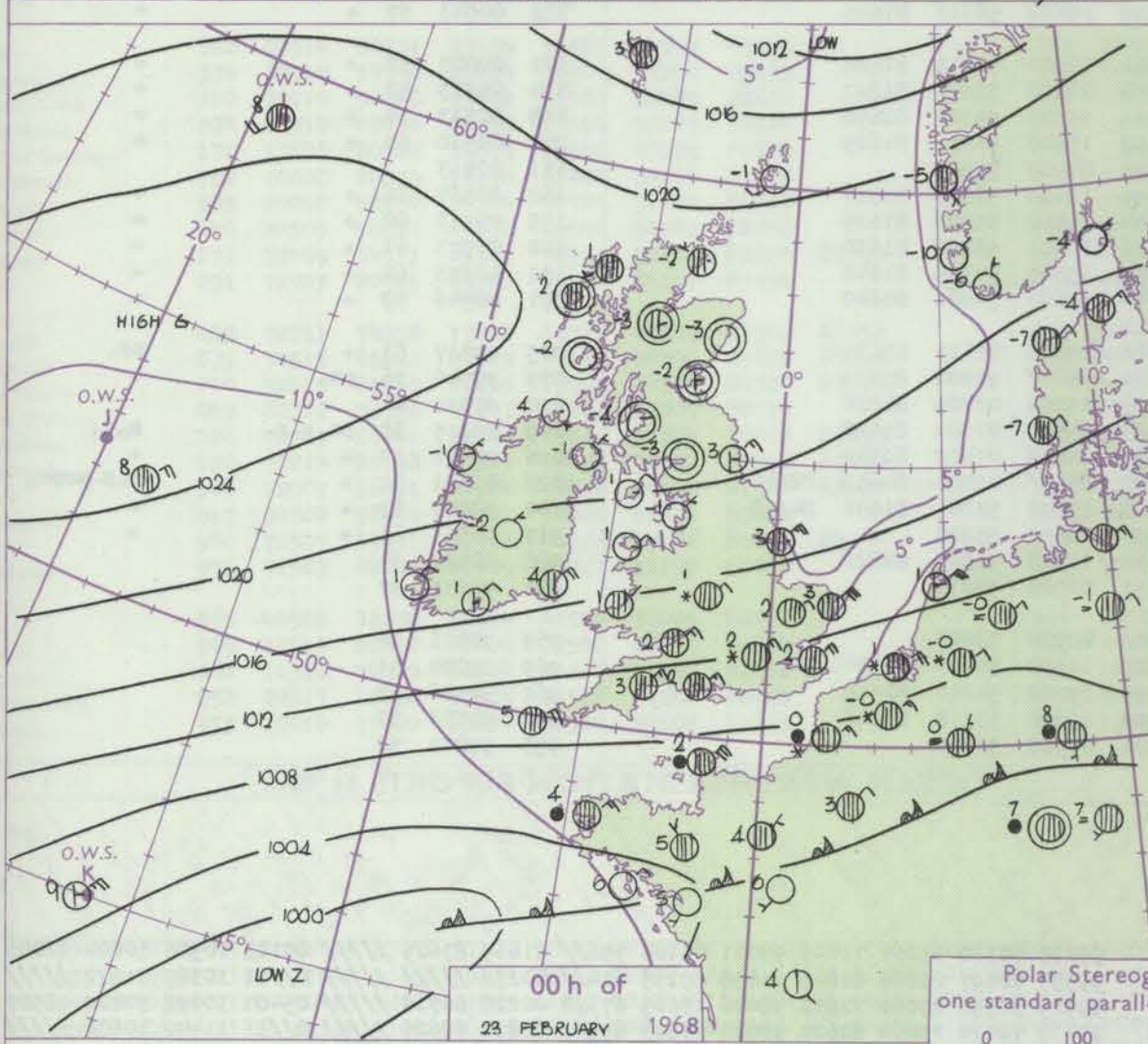
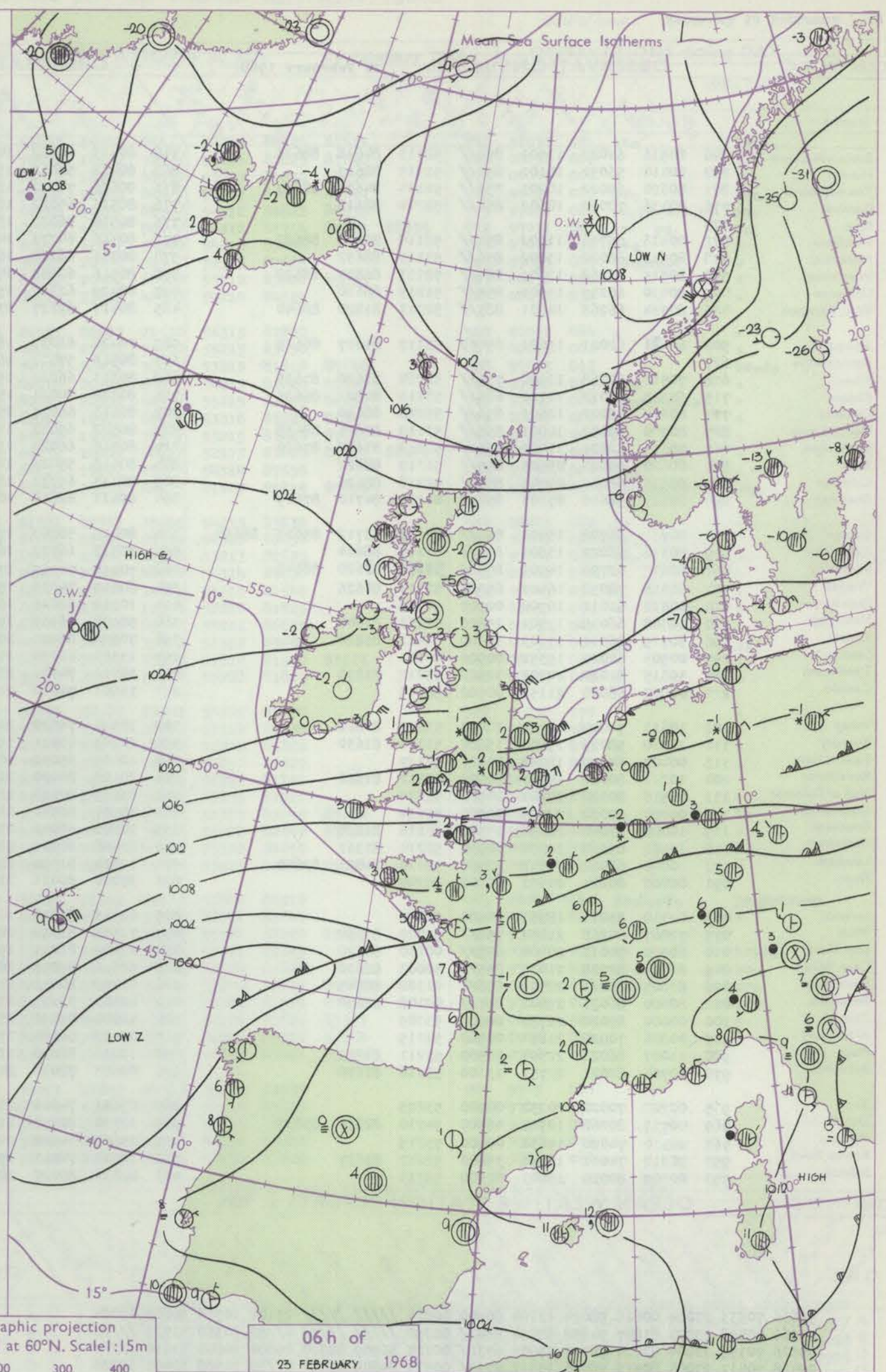
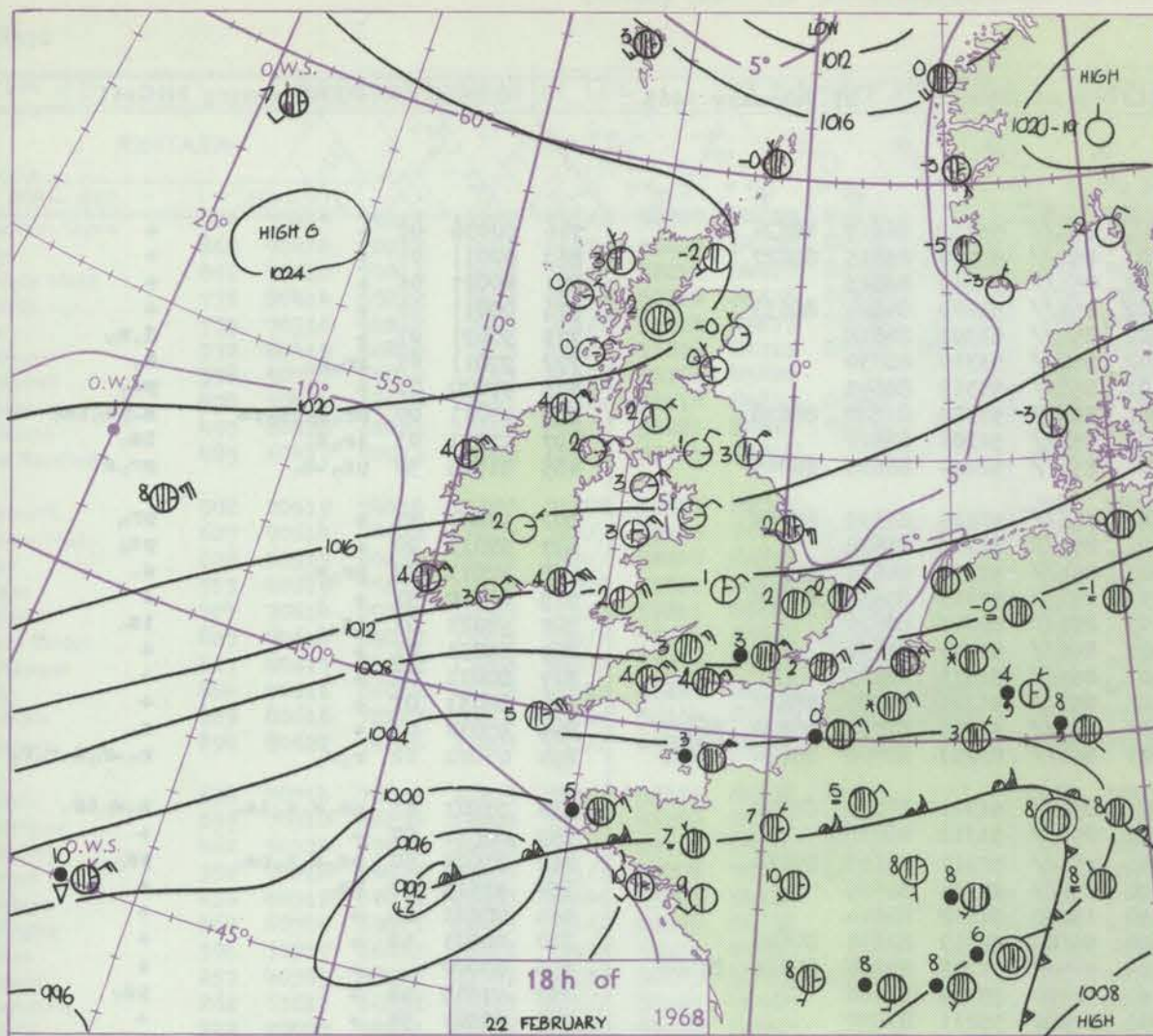
Date of Issue Friday 23 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		22 February 1968										22 February 1968														
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT T.E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	70515	58012	05803	754//	50113	83712	85618	86630	746	70414	59052	07903	754//	51216	82715	87618		746	00041	001	+	+			
Hurn	862	70415	56055	04605	754//	51210	83710	87640		862	80416	56052	06504	854//	51219	86616	88630		862	00051	000	+	+			
Thorney Island	871	80618	59056	04605	855//	50210	86625	88640		871	80618	56202	06503	854//	00216	85615	86625	88640	871	97051	003	d _h	d _h d			
Gatwick	776	80412	50502	05003	874//	50212	83712	88714		776	70513	57215	07003	754//	50212	84714	87616		776	97041	000	d _h d _h	d _h d _h -d _h r _h -r _h			
Kew	775	80414	56052	05804	885//	51313	85820	88645		775	80415	48606	07903	873//	50316	87708	88715		775	97041	001	r _h -r _h	irid			
Heathrow	772	70314	58032	06104	785//	50114	84820	87630		772	80417	56608	08303	854//	00317	86614	88625		772	97041	005	pr _h d _h	r _h d _h d _h r _h			
Mildenhall	578	80311	59508	07503	884//	00115	84815	88630		578	80712	62028	10402	854//	51220	81712	88645		578	97031	000	pr _h s _h d _h d _h	pr _h			
Wattisham	590	80313	20507	06902	872//	01311	86704	88706		590	80410	56776	09601	873//	50320	86706	88712		590	94041	000	d _h s _h -d _h d _h	d _h r _h pr _h s _h			
Gorleston	497	80420	58606	08103	855//	00108	88620			497	80428	60237	10402	854//	50218	88615			497	93031	000	ir _h r _h rs _h	rs _h			
West Raynham	485	80314	40687	08101	852//	01210	82704	87705	88625	485	70515	61268	11101	784//	52320	82815	87630		485	01031	000	r _h s _h r _h s _h	s _h rs _h			
Aberporth	502	10419	62011	08703	11500	53215	81820			502	40422	66031	11102	35670	54219	83635			502	00051	063	+	+			
Ross-on-Wye	627	60415	57028	07804	615//	00109	86825			627	80512	60022	10303	855//	00322	88625			627	97041	011	ps _h	+			
Filton	628	80317	58057	07002	853//	01212	84707	88614		628	80414	62832	08903	884//	50316	86815	88623		628	97041	016	s _h -r _h s _h	pr _h s _h pr _h			
Rhoose	715	60520	56052	06602	3143/	51213	81713	83816	86362	715	80517	70031	08803	885//	53317	83824	88634		715	00030	016	+	+			
Chivenor	707	80614	50056	06604	854//	51218	83711	86623	88625	707	70514	69022	08504	755//	52218	84620	86630		707	97051	002	ir _h	+			
Mount Batten	827	70616	50237	03704	7567/	51218	82645	87657	87360	827	70413	50022	05604	35431	52219	81615	83625	87358	827	91051	000	r _h s _h	+			
St. Mawgan	817	80616	56057	04803	854//	51216	84616	88656		817	70517	59012	07203	3557/	52324	83624	87459		817	00051	000	+	+			
Scilly	804	80719	40216	03204	863//	02221	88708			804	70622	56022	05205	784//	00215	82814	87621		804	91061	000	ir _h	+			
Culdrose	809	80622	56205	03404	854//	50115	83716	88630		809	80520	50052	05703	855//	52220	84720	88630		809	97052	000	id _h d _h d _h	+			
Guernsey	894	80619	60022	01405	853//	02215	81706	84708	87611	894	80621	58616	03404	872//	02216	83704	85708	87615	894	03051	000	r _h r _h	r _h r _h rr			
Elmdon	534	50614	58018	08902	58430	53112	85818			534	30412	57048	11701	38400	51322	81815			534	97041	020	ps _h	pspr _h s _h ps _h			
Cardington	559	70510	48107	07703	783//	01212	81708	83820	87630	559	80516	56258	10002	2842/	50220	81710	88459		559	97041	000	r _h s _h pr _h	pr _h			
Wittering	462	70318	69267	08603	784//	50211	86815			462	80515	59288	11501	884//	51223	82815	85620	88650	462	93041	014	sfps _h pr _h	pr _h s _h ps _h f			
Watnall	354	40721	66261	09703	42500	51113	84820			354	70620	59858	12901	754//	51221	83710	87620		354	97041	039	ps _h	ps _h			
Shawbury	414	50618	66031	10003	52500	55113	85825			414	20516	59268	13001	25600	51219	82640			414	97041	048	ps _h	ps _h			
Finningley	360	60313	67261	10603	625//	51215	86825			360	20612	59268	14101	29400	50222	81915			360	92055	037	pr _h pr _h	pr _h			
Kilnsea	396	60724	66268	11502	685//	00217	82825	84630		396	70925	66268	14002	795//	00221	87920			396	92041	042	pr _h pr _h s _h	prsp _h			
Leeming	257	30512	62268	12501	38501	54116	82820			257	20406	59018	15701	28430	51321	81815			257	91045	078	ps _h ps _h	ps _h			
Tynemouth	262	40522	81028	13803	42600	54119	84830			262	40318	81268	16803	43500	52221	84925			262	97051	062	ps _h	ph _h ps _h			
Carlisle	222	30608	62018	14203	33440	51111	81918	83825		222	10208	74020	17501	18640	54220	81830			222	97053	080	ps _h	+			
Valley	302	40519	79018	11905	42500	52220	84820			302	30414	69011	13803	32500	54217	83825			302	00060	077	+	+			
Ringway	334	40520	60037	10403	42600	55114	84830			334	30512	40261	13801	38400	51223	82810			334	97041	092	+	ps _h			
Squires Gate	318	20718	59041	12005	22501	55114	82825			318	10511	40041	14701	14600	53320	81630			318	00063	083	jp	+			
Ronaldsway	204	10418	89020	12704	18401	52217	81818			204	10415	83020	15903	11501	57218	81820			204	00040	091	+	+			
Mull of Galloway	131	20218	80030	14704	25600	53228	82630			131	20515	80011	16103	23500	54203	82925			131	00043						
Eskdalemuir	162	40311	69268	15801	48400	53121	82812	83628		162	10211	80018	18552	11500	56321	81820			162	97017	081	ps _h	ps _h			
Prestwick	135	30909																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The complex low pressure to the southwest of the British Isles has moved slowly south and is expected to move into Spain. The high cell south of Iceland has also moved slowly south and should lie just west of Ireland

tomorrow, allowing warmer air to move round the northern flank into north Scotland.

Issued at midday Friday 23 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										23 February 1968										OBSERVATIONS at 06h.										23 February 1968										OBSERVATIONS during NIGHT				
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _h Ch _h S _h	8N _h Ch _h S _h	8N _h Ch _h S _h	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _h Ch _h S _h	8N _h Ch _h S _h	8N _h Ch _h S _h	ill	RRT _n T _n E	T _g T _g	WEATHER																								
																						21h.—03h.	03h.—09h.																							
Boscombe Down	746	80516	64022	11501	854//	52113	84618	88623		746	80413	66022	14201	854//	53312	86619	88624		746	00010	00	+	+																							
Hurn	862	80414	56052	10102	854//	51215	88617			862	80412	58012	13102	854//	52217	85615	88627		862	00011	01	+	+																							
Thorney Island	871	80620	69022	10203	855//	51114	84621	88627		871	80620	74022	12702	855//	53214	88625			871	00021	01	+	+																							
Gatwick	776	80416	70022	10602	854//	52214	88618			776	80515	65022	12602	855//	53209	84624	88633		776	00011	01	+	+																							
Kew	775									775	80514	56022	13502	855//	53307	88618			775	97021	01	+	d _h S _h																							
Heathrow	772	80415	65776	11902	854//	52114	82618	88622		772	80416	64777	14002	856//	53310	88630			772	97011	01	1r _h S _h	S _h																							
Mildenhall	573	80612	66022	13802	856//	53113	88632			578	80714	66268	16102	856//	53312	88640			578	97020	01	+	ps _h																							
Wattisham	590	80515	61268	12801	884//	52113	86817	88622		590	80516	62268	14901	885//	53309	81820	88628		590	92011	00	pr _h S _h ps _h ps _h	S _h ps _h is _h																							
Gorleston	497	80430	60237	13503	855//	51215	88620			497	80429	62222	15103	855//	52206	88620			497	97011	01	1r _h S _h	is _h																							
West Raynham	485	80514	66268	14701	885//	52211	81820	88640		485	80417	69227	17001	856//	52214	86635	88645		485	91505	50	ps _h -S _h	pr _h S _h																							
Aberporth	502	60621	62021	15601	654e0	53117	81617	86629		502	70420	62031	18201	756//	53315	83632	85645		502	97001	51	+	pr _h																							
Ross-on-Wye	627									627	80515	57022	16601	855//	51312	88620			627	97011	00	+	ps _h																							
Filton	628	70513	62268	12902	755//	52214	83620	87635		628	80313	66222	15801	855//	51315	84621	88645		628	97011	00	pr _h S _h	S _h																							
Rhoose	715	60515	80012	12702	685//	53116	82822	86635		715	80518	80021	15301	856//	52315	83636	88645		715	00010	51	+	+																							
Chivenor	707	80514	62022	12603	856//	53218	88630			707	80613	66027	15103	856//	52215	88634			707	97021	01	1s _h	is _h																							
Mount Batten	827	80520	69032	10003	855//	51119	82625	88638		827	80522	69022	12802	856//	53314	88630			827	00021	01	+	+																							
St. Mawgan	817	70613	62021	11402	755//	52218	83620	87626		817	80516	66022	13901	855//	53313	88625			817	00011	00	+	+																							
Silly	804	80620	59022	09605	855//	51219	88622			804	80615	59022	12503	853//	51214	84709	88622		804	00031	01	+	+																							
Culdrose	809	80516	66022	09703	855//	52216	88626			809	80317	69772	12702	884//	53317	81718	83820	88622	809	97010	01	+	S _h																							
Guernsey	894	80523	58616	07103	855//	01215	84710	87619		894	80621	62616	10003	853//	02213	82708	85710	87619	894	03022	02	r _h r _h	r _h -r _h S _h r _h r _h																							
Elmdon	534	80712	56708	15401	854//	53216	83712	85623	88650	534	80415	58707	17501	854//	51211	83715	88640		534	97503	51	ps _h S _h S _h is _h	S _h S _h is _h																							
Cardington	559	80312	66022	13801	856//	51114	88644			559	80517	66032	16102	856//	51312	88632			559	00011	00	+	+																							
Wittering	462	80612	62798	14901	855//	50002	83620	88640		462	70413	74267	17101	755//	52312	85620	87636		462	93005	50	ps _h S _h S _h ps _h	ps _h																							
Watnall	354	60618	78038	16401	655//	52211	86626			354	60612	74031	19000	656//	54314	86639			354	97515	52	ps _h	+																							
Shawbury	414	00512	61011	16700	00900	51209				414	10312	62021	19350	15600	54312	81640			414	00523	55	+	+																							
Finningley	360	10408	66018	17501	15600	52112	81648			360	50108	66031	19800	55600	52212	82630	84640		360	00503	52	+	+																							
Kilnsea	396	30725	66011	17603	32500	53112	83820			396	70826	66021	20003	5857/	54208	82820	85625	87360	396	00000		+	+																							
Leeming	257	00503	62020	19352	00900	54113				257	13303	61030	21253	10970	55309	81360			257	97545	58	+	ps _h																							
Tynemouth	262	30615	81020	20203	32600	55212	83830			262	30712	74021	22003	32600	55211	83830			262	00501	54	+	+																							
Carlisle	222	00000	66020	21153	00900	56115				222	13601	74010	22953	15600	56313	81640			222	00543	57	+	+																							
Valley	302	10611	74010	18101	12500	53215	81822			302	10510	74020	20501	12500	54213	81826			302	00003	52	+	+																							
Ringway	334	10410	58028	17600	15600	53114	81630			334	20207	63011	19850	28500	53210	81822			334	00513	53	+	+																							
Squires Gate	318	00407	65020	18751	00900	54117				318	10409	65030	20751	15700	54308	81656			318	00533	57	+	+																							
Ronaldsway	204	10211	80020	19301	11500	53312	81820			204	10108	80020	21450	15500	54211	81625			204	00510	55	+	+																							
Mull of Galloway	131	00516	80020	20901	00900	52222				131	03615	80020	22300	00900	53204				131	00513			+																							
Eskdalemuir	162	00000	80020	22255	00900	59114				162	10107	80030	23755	18400	57309	81817			162	00567	56	+	+																							
Prestwick	135	10000	57040	22054	15500	54216	81625			135	10000	58040	23554	15500	55308	81625			135	00573	60	+	+																							
Abbotsinch	140	12301	65020	22254	10930	56214	81362			140	22406	80020	23556	15601	58206	81630			140	00573	61	+	+																							
Leuchars	171	30000	68011	21752	38500	53110	81821	83640		171	12311	81030	22655	15600	57305	81640			171	00553	60	+	+																							
Dyce	091	00000	80021	21653	0																																									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

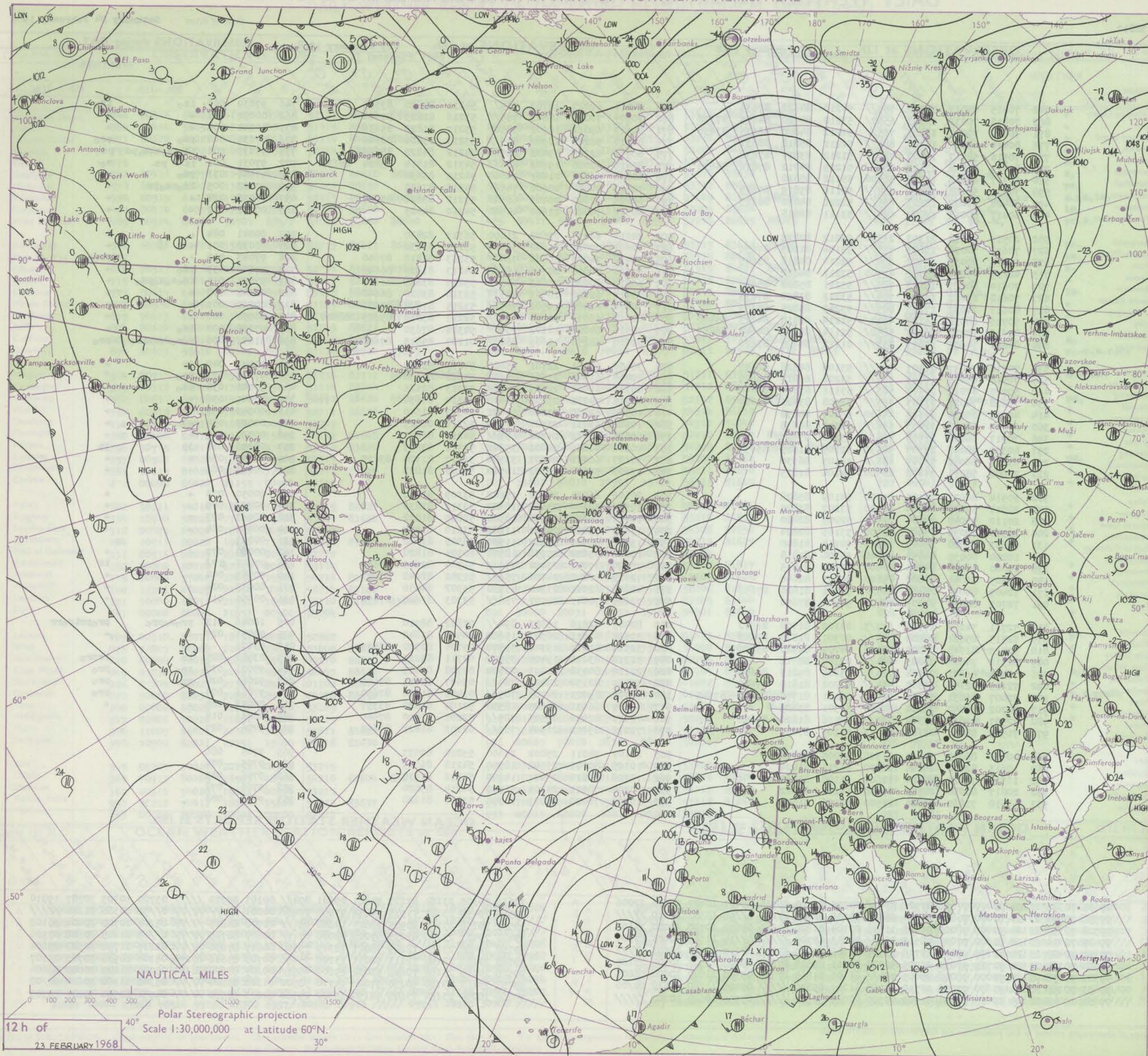
No. 38810

Date of Issue Saturday 24 February 1968

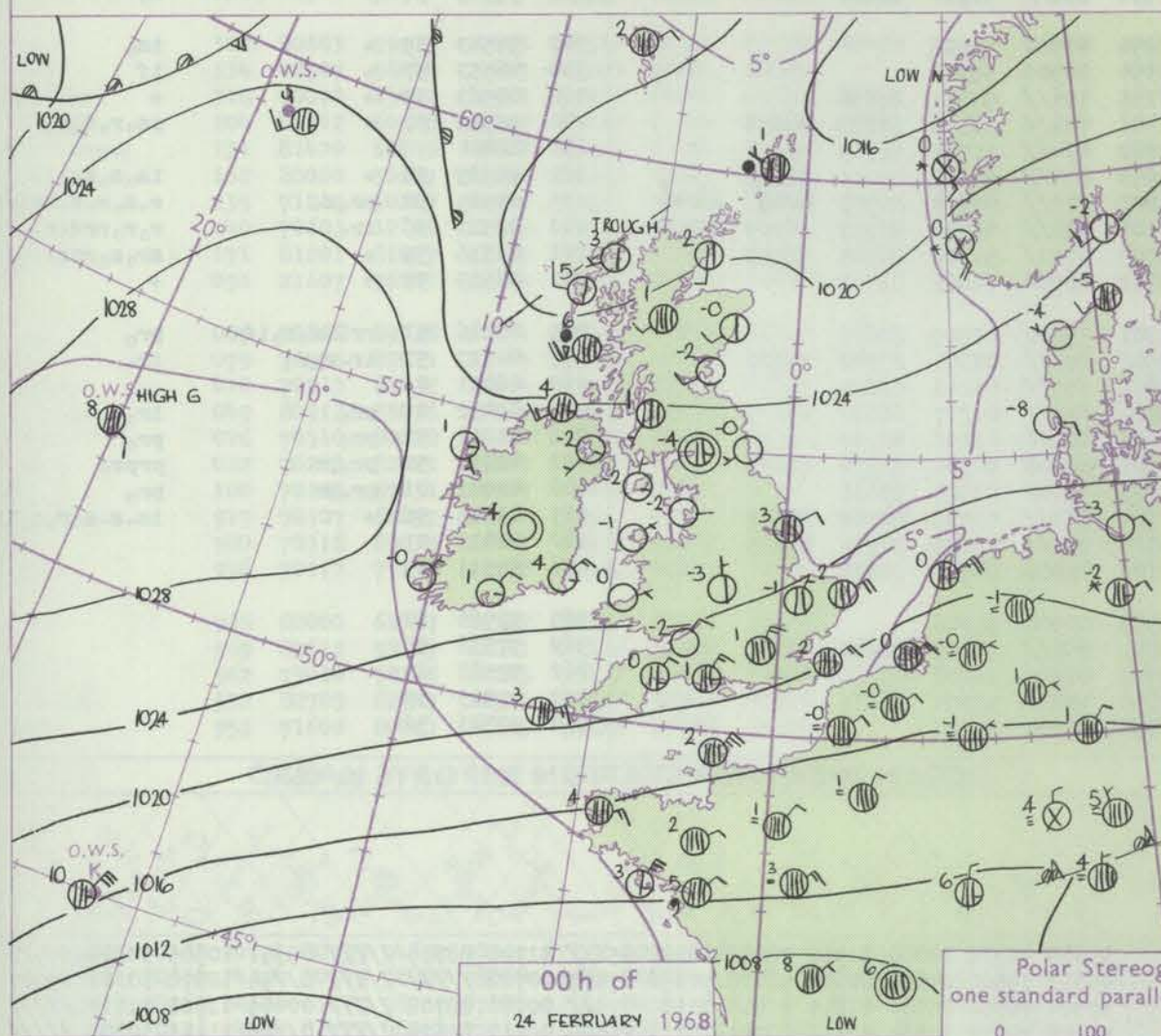
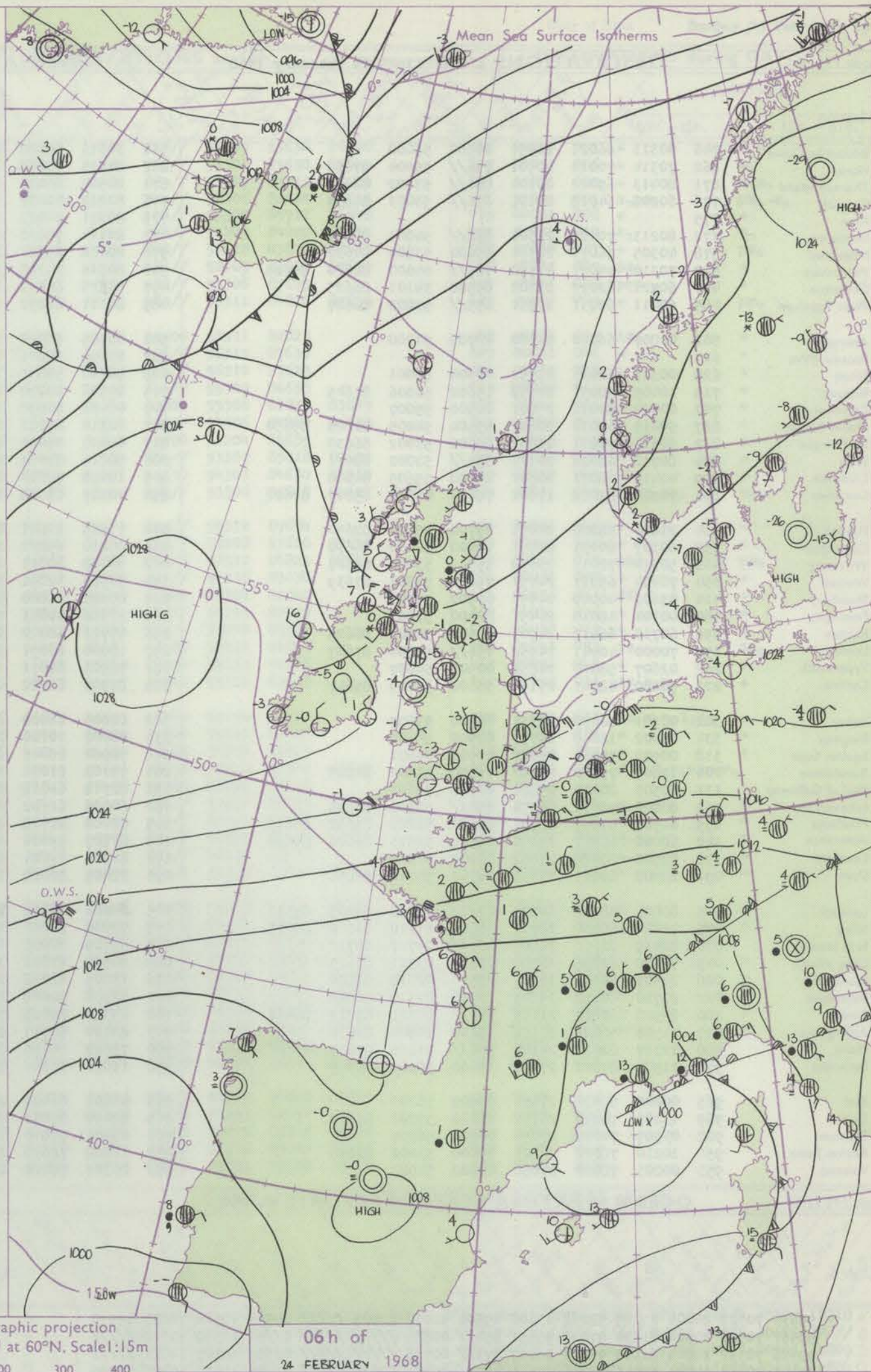
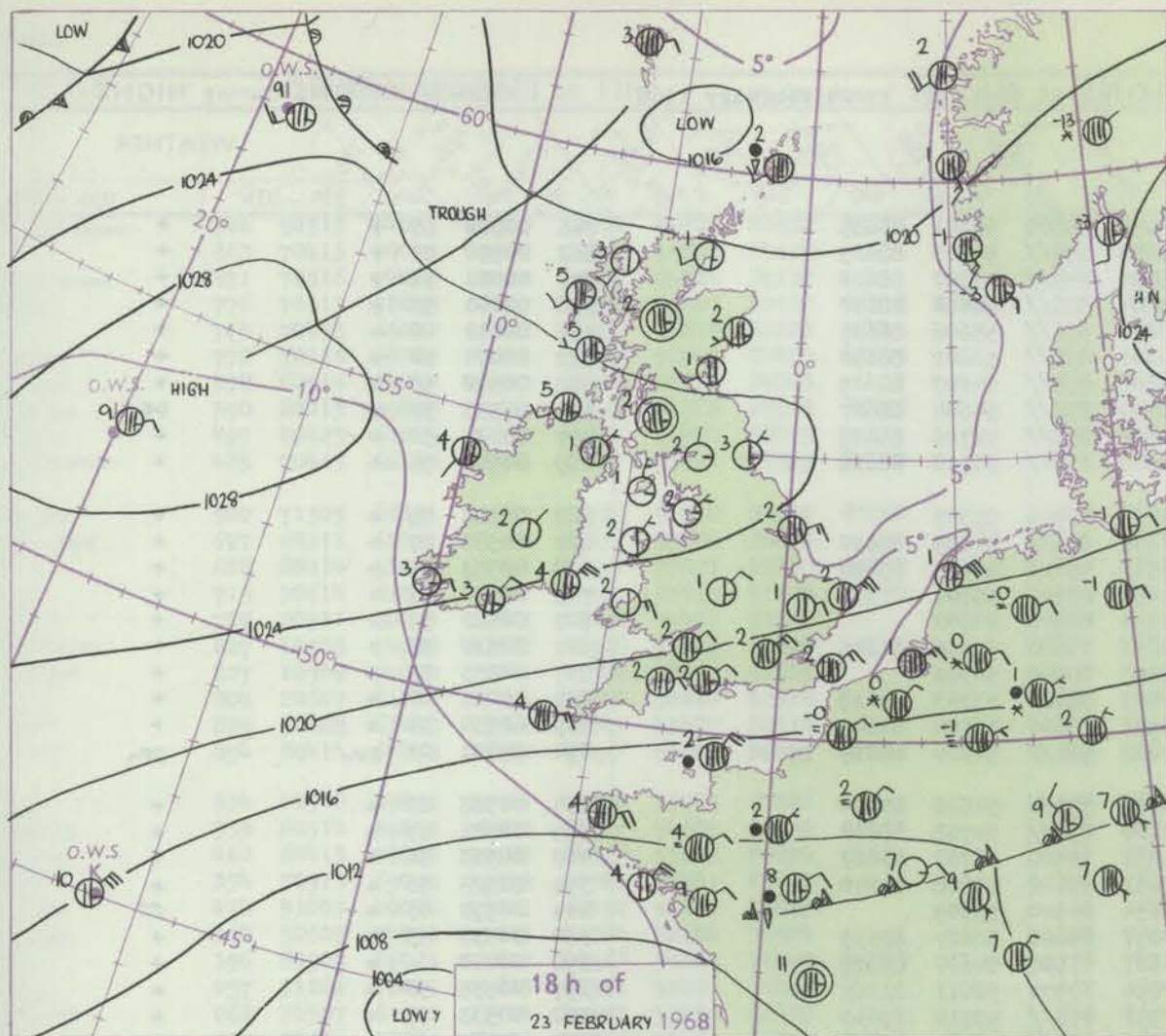
OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
23 February 1968										23 February 1968										23 February 1968									
Station	iii	Nddff	VVwwwW	PPPTT	N _h LChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h LChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRTTxE	SSS	WEATHER							
																						09h.—15h.	15h.—21h.						
Boscombe Down	746	70415	74017	17702	755//	54210	84622	87635		746	70411	69027	19702	755//	54211	84620	87635		746	97030	001	1s	1s						
Hurn	862	70418	70032	16503	6557//	53210	84620	84635	87358	862	70509	70022	18802	785//	53216	82823	87640		862	00051	001	+	+						
Thorney Island	871	70620	70012	16403	785//	52212	84820	86635	87650	871	50619	69012	18902	58500	53217	81820	85656		871	00041	000	+	+						
Gatwick	776	80414	65022	16402	884//	52212	85818	88637		776	80410	58268	18902	885//	53217	83820	88640		776	97031	000	ps	ps						
Kew	775	70516	58267	17403	784//	51212	83817	87638		775	80512	62268	19402	885//	54212	84822	88638		775	97031	004	id, 1s, s, s, ps,	ps,						
Heathrow	772	80419	56858	17602	884//	51209	84712	87816	88635	772	80416	62028	19602	884//	54312	81714	85824	88635	772	97031	001	1s- ps-	soi						
Mildenhall	578	50717	69018	19203	85500	55112	85820			578	40608	66011	21401	34640	54215	83630			578	97040	031	ps	+						
Wattisham	590	70511	58168	18401	784//	54116	85819	87645		590	70313	74028	20600	745//	54313	87625			590	97023	005	1sopsops	+						
Gorleston	497	80428	62022	18603	885//	52221	84820	88625		497	60426	62022	20402	68500	53212	83820	85625		497	00030	024	+	+						
West Raynham	485	60417	80012	19802	624//	53111	86818			485	40312	74021	21600	44500	54210	84625			485	00031	032	+	+						
Aberporth	502	20519	74018	21303	21500	56212	82825			502	20614	66031	22602	21600	56313	82830			502	00041	084	+	+						
Ross-on-Wye	627	70614	70028	19603	785//	55106	81825	87630		627	30609	70011	21602	35600	55213	83630			627	00031	001	+	+						
Filton	628	60315	80032	18902	684//	52210	84818	83645		628	70412	74028	20402	784//	53213	81818	87640		628	97043	012	+	proso						
Rhoose	715	40619	75011	18702	41500	53211	84822			715	60616	80018	20702	685//	54213	81820	86645		715	97040	033	ps	+						
Chivenor	707	70614	80227	18603	785//	53211	85828	85630		707	60613	80028	20603	685//	55215	83825	86635		707	97041	004	1sososops	+						
Mount Batten	827	70618	69022	16303	785//	53212	83820	87635		827	60410	62022	18503	685//	53318	83820	86640		827	00041	008	+	+						
St. Mawgan	817	80617	74032	17203	885//	53213	85825	88635		817	70414	66022	19502	785//	53215	81824	87631		817	00030	001	+	+						
Scilly	804	70716	66012	16102	4842/	51214	82818	84623	85450	804	80713	66032	18004	5842/	52213	83818	85623	88460	804	00051	000	+	+						
Culdrose	809	80616	72227	16102	5852/	52114	82822	84645	88459	809	70516	64022	18102	756//	54314	87630			809	97030	000	1s	+						
Guernsey	894	80622	74606	13803	853//	01213	84708	87620		894	80620	68258	15603	884//	01207	85815	87620		894	91031	000	ro roro so iro	pro						
Elmdon	534	70714	70037	20403	785//	53109	84828	86650		534	30408	61031	22701	35600	54213	83630			534	00043	040	jp	+						
Cardington	559	70518	66268	19103	784//	53208	85815	86640		559	20410	61041	21501	25630	54318	82630			559	97041	023	ps	+						
Wittering	462	50520	67012	20403	585//	53111	83820	83640		462	20311	69018	22101	24500	53213	82625			462	97041	038	ps	+						
Watnall	354	70618	74022	21603	785//	53208	83821	87630		354	40711	74031	23600	44600	54314	84630			354	00041	036	+	+						
Shawbury	414	40712	66030	22103	44600	55209	84638			414	10306	62010	23300	14601	54310	81640			414	00043	058	+	+						
Finningley	360	60709	69012	22403	656//	52210	86638			360	10606	69011	23501	11500	52210	81825			360	00053	054	+	+						
Kilnsea	396	70917	66022	22903	755//	53210	87625			396	60816	66012	24302	655//	54211	86625			396	00030	041	+	+						
Leeming	257	40309	58048	23303	38530	52109	81825	83635		257	40106	40041	24401	35602	51312	83635			257	00055	068	jp	jp						
Tynemouth	262	63611	66022	23703	636//	50103	86930			262	30107	66021	24703	33500	51310	81920	83625		262	00031	036	+	+						
Carlisle	222	20000	58011	24602	28500	54104	81825			222	13601	59010	25302	14500	53208	81825			222	00063	066	+	+						
Valley	302	50514	80031	23105	51500	54109																							

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone some 300 miles west of Ireland has remained almost stationary, and will be slow-moving for the next 24 hours. A small disturbance off southwest Scotland will move south down the Irish Sea, but behind it the ridge of high

pressure towards Scandinavia will reform. Pressure will remain low over France and southern Germany.

Issued at midday Saturday 24 February 1968

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT												
24 February 1968										24 February 1968										24 February 1968												
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRR _n T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	00313	66021	21551	00900	55660				746	30311	66020	20652	35600	55501	83635				746	00520	55	+									+
Hurn	862	70314	70012	20501	756//	55004	87630			862	80313	70032	19800	855//	55303	88625				862	00500	51	+									+
Thorney Island	871	80413	69022	20101	856//	53802	88633			871	80515	66022	19401	855//	53302	88628				871	00001	51	+									+
Gatwick	776	60203	64018	20101	656//	53001	86634			776	80210	70022	19201	856//	54610	88632				776	00001	52	+									+
Kew	775									775	80311	74022	19601	856//	55606	88635				775	00011	00	+									+
Heathrow	772	80213	70022	21301	856//	54001	88636			772	80114	70022	20001	856//	53602	88630				772	00001	50	+									+
Mildenhall	578	40305	66011	22351	45600	53802	84632			578	80408	69021	20801	855//	54607	88629				578	00520	55	+									+
Wattisham	590	70310	74021	21750	785//	54000	82820	87628		590	80315	74268	20150	855//	54604	88627				590	97513	52	+									ps ₀
Gorleston	497	60321	62022	22002	65500	54101	86625			497	80325	64032	20802	855//	54706	88625				497	00011	50	+									+
West Raynham	485	60411	62031	22851	655//	53002	86627			485	80311	66032	20900	855//	53710	88628				485	00523	54	+									+
Aberporth	502	00807	66020	24300	00900	54000				502	00705	66020	23251	00900	55507				502	00523	59	+										+
Ross-on-Wye	627									627	83605	60021	22552	856//	54605	88630				627	00533	57	+									+
Filton	628	00312	66021	22652	00900	55001				628	50210	59031	21953	556//	53601	85630				628	00533	55	+									+
Rhoose	715	10405	80031	22952	15600	54006	81645			715	00506	80020	22453	00900	55502				715	00540	57	+										+
Chivenor	707	00512	80011	22801	00900	55007				707	00506	74020	22151	00900	54602				707	00523	57	+										+
Mount Batten	827	50415	69012	20802	55500	54005	81625	85650		827	10314	69021	20651	15600	55306	81645				827	00510	53	+									+
St. Mawgan	817	60614	74011	21801	65600	57002	86630			817	00410	74021	21752	00900	54301				817	00533	55	+										+
Silly	804	80716	66022	20503	855//	53002	80621			804	50614	81021	20403	55400	53303	85618				804	00011	00	+									+
Culdrose	809	40415	68021	20801	45600	55605	84640			809	10418	72010	20951	15600	56304	81645				809	00530	54	+									+
Guernsey	894	70520	63028	17603	784//	00801	85817	87622		894	70317	63028	17202	784//	51302	86815	87621		894	97021	01	pr ₀										pr ₀
Elmdon	534	23604	58020	24053	25700	55804	82650			534	73505	22041	22753	755//	54606	87624				534	00563	62	+									+
Cardington	559	60307	60031	22851	65600	52000	86630			559	80210	65022	21100	856//	54708	88633				559	00521	55	+									+
Wittering	462	50310	72011	23650	55500	53000	85627			462	30408	80011	21551	35500	56707	83627				462	00533	56	+									+
Watnall	354	70404	65031	24251	756//	53803	87639			354	30505	32041	22652	35600	53608	83640				354	00523	56	+									+
Shawbury	414	03606	40040	24953	00900	55001				414	00000	20040	23654	00900	55709				414	00573	63	+										ff
Finningley	360	00104	48040	24451	00900	53803				360	23306	40041	23052	25600	52607	82635				360	00533	55	+									+
Kilnsea	396	60710	66612	24903	65500	53803	86625			396	40712	66020	23601	45500	54610	84625				396	00010		+									+
Leeming	257	70000	40041	24952	756//	54804	87647			257	10000	66031	23054	10970	56611	81362				257	00555	58	+									+
Tynemouth	262	02607	58020	24850	00900	54807				262	72506	66031	22952	756//	55710	87640				262	00533	57	+									+
Carlisle	222	50000	48041	25154	55600	55709	85647			222	81303	62222	22551	856//	53714	88640				222	97545	56	+									s ₀
Valley	302	00503	66020	25351	00900	53802				302	00000	66020	23854	00900	55506				302	97543	59	+										1s ₀
Ringway	334	03402	16040	24752	00900	54804				334	00000	10100	23354	00900	55713				334	00553	57	+										1f
Squires Gate	318	00902	30040	25052	00900	54801				318	70000	28041	23255	757//	55611	87650				318	00563	59	+									+
Ronaldsway	204	13605	75020	25052	11500	53803	81825			204	73102	81011	22361	785//	53718	81825	87656		204	91535	57	+										ps ₀ r ₀ d ₀ r ₀
Mull of Galloway	131	00503	80020	25601	00900	52603				131	02318	66616	22202	874//	51722	88715				131	02001											
Eskdalemuir	162	80000	78031	25956	856//	58806	88635			162	80000	62702	22953	<																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

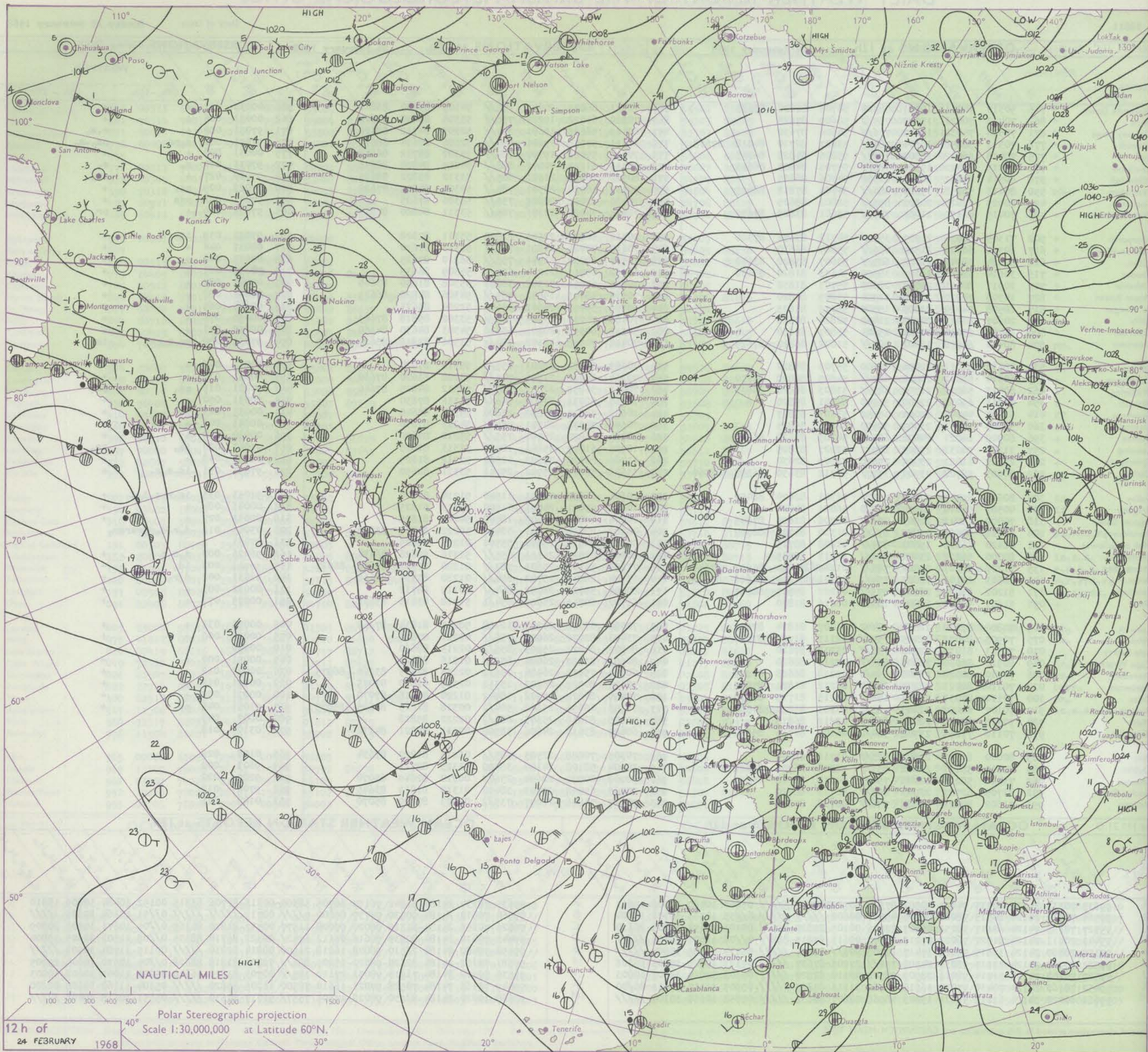
No. 38811

Date of Issue

Sunday 25 February 1968

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		24 February 1968										24 February 1968														
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	50313	74031	19801	58500	54706	81822		85635	746	70313	66032	20601	756//	54309	83630	86640		746	00030	051	+	+			
Hurn	862	70413	70022	19002	755//	56609	87625			862	70310	63022	19202	756//	53306	83630	87640		862	00031	006	+	+			
Thorney Island	871	70516	74032	19102	756//	54606	87630			871	80415	58682	19601	854//	52307	84712	88620		871	97031	002	+	r ₀ s ₀			
Gatwick	776	70311	58858	18601	784//	53607	82710	84818	87638	776	80411	57028	19101	854//	52306	82614	88616		776	97021	001	s ₀ ps ₀	ps ₀ -s ₀			
Kew	775	70415	66022	18802	785//	55805	84828	86645		775	70415	59022	19702	754//	53307	85712	86648		775	00031	008	+	+			
Heathrow	772	70315	68022	19502	785//	55705	84825	86635		772	80315	61227	20002	885//	54209	84820	88635		772	97031	010	s ₀	s ₀			
Mildenhall	578	60514	69032	20402	61500	54706	86825			578	80512	66038	21501	885//	53312	83822	88635		578	97030	027	+	ps ₀			
Wattisham	590	80413	59858	19601	884//	54706	87818	88625		590	70412	66028	20501	784//	52309	84817	87622		590	97023	009	ps ₀	+			
Gorleston	497	80425	62028	20802	855//	52802	88625			497	70430	62022	20802	755//	53306	87625		497	97031	003	prs	+				
West Raynham	485	70415	66152	21001	785//	53601	83825	87630		485	70414	74028	22201	785//	53311	84820	87635		485	97021	009	+	pr ₀			
Aberporth	502	71305	66031	21702	3577//	54712	83656	87360		502	20312	66017	22501	22500	53311	82828			502	97033	039	1s ₀	+			
Ross-on-Wye	627	60311	60021	21502	656//	55604	86630			627	70610	70021	21801	756//	56313	87630			627	00031	046	+	+			
Filton	628	60214	58041	21102	685//	53607	83820	83640		628	70510	69032	21701	755//	56210	87625			628	00033	048	+	+			
Rhoose	715	30614	68031	21102	38500	54613	81820	83630		715	60712	65011	21201	656//	55309	86635			715	00030	063	+	+			
Chivenor	707	20911	80021	21603	28600	55703	81830			707	30505	62051	21302	38601	55308	81830	83645		707	00041	083	+	+			
Mount Batten	827	10308	74020	20302	11500	53809	81820			827	70510	58041	19802	785//	54306	84820	86635		827	00040	082	+	+			
St. Mawgan	817	10508	74020	21001	15500	55715	81625			817	50509	59051	20601	55600	52204	85635			817	00033	065	+	+			
Scilly	804	20607	81011	20704	21400	52810	82818			804	70409	74031	19904	784//	53302	85818	87625		804	00050	076	+	+			
Culdrose	809	30408	63030	21102	25601	53807	82630			809	50310	60051	20201	45630	54303	84630	84360		809	00030	071	+	+			
Guernsey	894	80414	64878	18002	884//	51602	86817	87625		894	70415	70018	18102	784//	53306	83818	85627	87635	894	97031	000	pr ₀ s ₀ ph ₀	1s ₀			
Elmdon	534	40510	59011	22401	42500	55703	84822			534	70609	62031	23001	755//	55312	87624			534	00031	046	+	+			
Cardington	559	60314	59042	20802	685//	54605	82820	85630		559	70314	64012	21501	745//	53208	83620	87630		559	00031	012	+	+			
Wittering	462	60413	58851	21702	685//	53803	84820	85635		462	70411	56852	22801	785//	52312	84825	87640		462	97021	019	ps ₀	ps ₀			
Watnall	354	50913	69031	22502	52500	54501	85820			354	70715	62031	24000	746//	54316	87630			354	00031	050	+	+			
Shawbury	414	51003	40044	23001	48552	53101	83827			414	10608	58041	23650	15600	55314	81640			414	00033	043	ff	+			
Finningley	360	50605	74031	23003	52500	52104	85825			360	70606	74031	24201	756//	54213	87630			360	00041	046	+	+			
Kilnsea	396	60909	66021	24002	685//	54305	81820	86625		396	70710	66022	25001	755//	55210	87620			396	00030	039	+	+			
Leeming	257	31206	70031	23603	28531	52207	81825			257	10905	61027	25101	18500	52313	81825			257	97043	082	1s ₀	1s ₀			
Tynemouth	262	21507	61021	23704	25600	53209	82630			262	11406	66020	25502	12500	52212	81825			262	00051	048	+	+			
Carlisle	222	80903	58702	23701	3577//	53312	83650	86358	88460	222	33605	58047	25902	25741	53321	82650			222	97053	031	1s ₀ s ₀ s ₀	+			
Valley	302	80603	59517	22403	2551//	01301	82620	88459		302	20606	66025	23601	11540	51214	81820			302	91053	033	1s ₀ r ₀ s ₀ d ₀ d ₀	+			
Ringway	334	40507	56044	22803	48500	56001	84824			334	10608	59021	24001	11500	55313	81825			334	00041	084	+	+			
Squires Gate	318	70000	15042	22903	755//	00206	81625	87645		318	10706	40041	24100	18500	54214	81825			318	00053	027	+	+			
Ronaldsway	204	81512	60688	21802	873//	01310	82706	88707		204	40202	82017	24601	38430	50222	81818	83650		204	03043	012	d ₀ r ₀ d ₀ r ₀ rsr ₀ sr ₀				
Mull of Galloway	131	81420	66818	19603	874//	01808	88715			131	50510	74018	25402	55500	01223	85625			131	97031						
Eskdalemuir	162	80000	56227	23401	872//	52313	88705			162	60000	62012	26151	655//	52316	82626	86634		162	96026	000	s ₀ s ₀ s	+			
Prestwick	135	71207	60207	21802	785//	01223	81820	83622	87640	135	71202	56102	25601	783//	01220	81708	83620	86627	135	97041	002	1d ₀	+			
Abbotsinch	140	70603	12106	22603	754//	01321	82710	85616	86645	140	83104	28042	25702	854//	01220	83714	88618		140	91031	002	d ₀ r ₀	+			
Leuchars	171	81202	61027	23102	853//	01222	85707	88617		171	80000	59022	26002	864//	00119	88712			171	00032	003	+	+			
Dyce	091	21607	56041	22604	18530	00116	81820			091	62702	60041	25601	654/1	51218	83616	85622		091	000						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Issued at midday Sunday 25 February 1968

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

Code FM II.C		OBSERVATIONS at 00h.										25 February 1968										OBSERVATIONS at 06h.										25 February 1968										OBSERVATIONS during NIGHT													
Station																																																							
		iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T T _n E	T _g T _g	WEATHER																							
																																																				21h.—03h.		03h.—09h.	
Boscombe Down	746	20414	69017	23450	25500	54213	82625				746	60512	66011	24851	65700	55302	86656				746	97520	53	18 ₀		+																													
Hurn	862	80313	70032	21801	855//	53217	88626				862	70413	70012	23301	755//	52202	87626				862	00513	54	+		+																													
Thorney Island	871	80518	66027	21902	855//	53209	88629				871	10514	74011	23351	15500	53205	81625				871	00513	53	+		+																													
Gatwick	776	50311	65012	22201	55500	53215	81628	85636			776	20310	70011	23951	25500	54208	82620				776	00513	54	+		+																													
Kew	775										775	40413	60011	24800	457//	55307	84650				775	00511	53	+		+																													
Heathrow	772	70215	70032	23501	756//	53219	87635				772	00310	75021	24751	00900	53305				772	00513	54	+		+																														
Mildenhall	578	00507	66011	25151	00900	54220					578	00407	66020	26653	00900	55210				578	00533	56	+		+																														
Wattisham	590	20313	74011	24351	25800	54220	82657				590	20407	70031	26052	25500	54307	82620				590	00523	54	+		+																													
Gorleston	497	40324	62031	24302	45500	52221	84625				497	30424	62020	26002	35500	54204	83625				497	00011	52	+		+																													
West Raynham	485	20313	69021	25651	25500	53214	82625				485	10410	69030	27153	15600	55208	81630				485	00543	56	+		+																													
Aberporth	502	00714	59050	26451	00900	56116					502	00714	59050	26652	00900	56501				502	00533	57	+		+																														
Ross-on-Wye	627										627	20509	66021	26751	25600	55303	82630				627	00513	54	+		+																													
Filton	628	70209	66011	24800	756//	54211	87630				628	30411	74011	25351	35600	55302	83635				628	00533	55	+		+																													
Rhoose	715	80512	80031	24300	856//	54212	88630				715	10615	80021	25051	15500	55301	81620				715	00520	53	+		+																													
Chivenor	707	00514	62051	24001	00900	55109					707	10614	69031	24300	15600	52500	81640				707	00001	56	+		+																													
Mount Batten	827	70514	58032	22101	756//	54307	87640				827	30620	59037	22550	35800	55301	83657				827	97513	52	18 ₀		18 ₀																													
St. Mawgan	817	50415	66031	22950	55600	55104	85640				817	80613	62022	23150	856//	55501	88644				817	00523	54	+		+																													
Scilly	804	00712	74021	21702	00900	53210					804	70715	66021	20502	755//	51718	87621				804	00010	51	+		+																													
Culdrose	809	80413	64021	21851	856//	55503	88636				809	80515	64027	22001	855//	53501	83622	88656			809	97510	52	+		18 ₀																													
Guernsey	894	80615	58227	19603	854//	01307	88616				894	80820	62207	20203	885//	00305	85820	87630			894	97021	01	18 ₀ 1d ₀		1d ₀																													
Elmdon	534	60412	62011	26751	655//	54219	86628				534	10508	63011	27452	15600	54307	81632				534	00533	56	+		+																													
Cardington	559	70311	61031	25151	755//	53220	87620				559	10309	61021	26652	15500	54306	81620				559	00531	56	+		+																													
Wittering	462	30313	66018	26150	38500	53217	81820	83635			462	50308	74011	27451	55500	53308	85620				462	00523	54	+		+																													
Watnall	354	30408	74011	27451	35500	54115	83629				354	10612	74010	28552	15500	55307	81626				354	00523	55	+		+																													
Shawbury	414	50405	62011	27751	55600	55118	85630				414	10000	66031	28755	15600	56306	81630				414	00563	62	+		+																													
Finningley	360	70306	78021	28000	755//	53118	87620				360	03506	74021	28453	00900	54304				360	00533	55	+		+																														
Kilnsea	396	70616	66021	28501	755//	54223	87625				396	30815	66010	29401	35500	52305	83625				396	00500		+		+																													
Leeming	257	03202	48040	28752	00900	53112					257	13505	61040	29854	15600	55308	81640				257	00553	58	+		+																													
Tynemouth	262	60609	74021	28903	656//	54110	86635				262	70000	61022	30001	756//	53207	87630				262	00001	53	+		+																													
Carlisle	222	00905	56041	29753	00900	53115					222	10603	48100	31054	15600	55309	81630				222	00553	57	+		+																													
Valley	302	00505	58041	27751	00900	53217					302	00210	61040	28352	00900	55306				302	00523	55	+		+																														
Ringway	334	10510	65020	27951	15600	55114	81630				334	10410	75020	28852	15600	53306	81630				334	00533	57	+		+																													
Squires Gate	318	00504	65011	28452	00900	54115					318	00505	64020	29452	00900	55308				318	00553	59	+		+																														
Ronaldsway	204	10910	63010	28301	11500	52112	81823				204	10707	65010	29351	11500	53309	81822				204	00523	55	+		+																													
Mull of Galloway	131	00915	80020	27903	00900	52208																																																	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

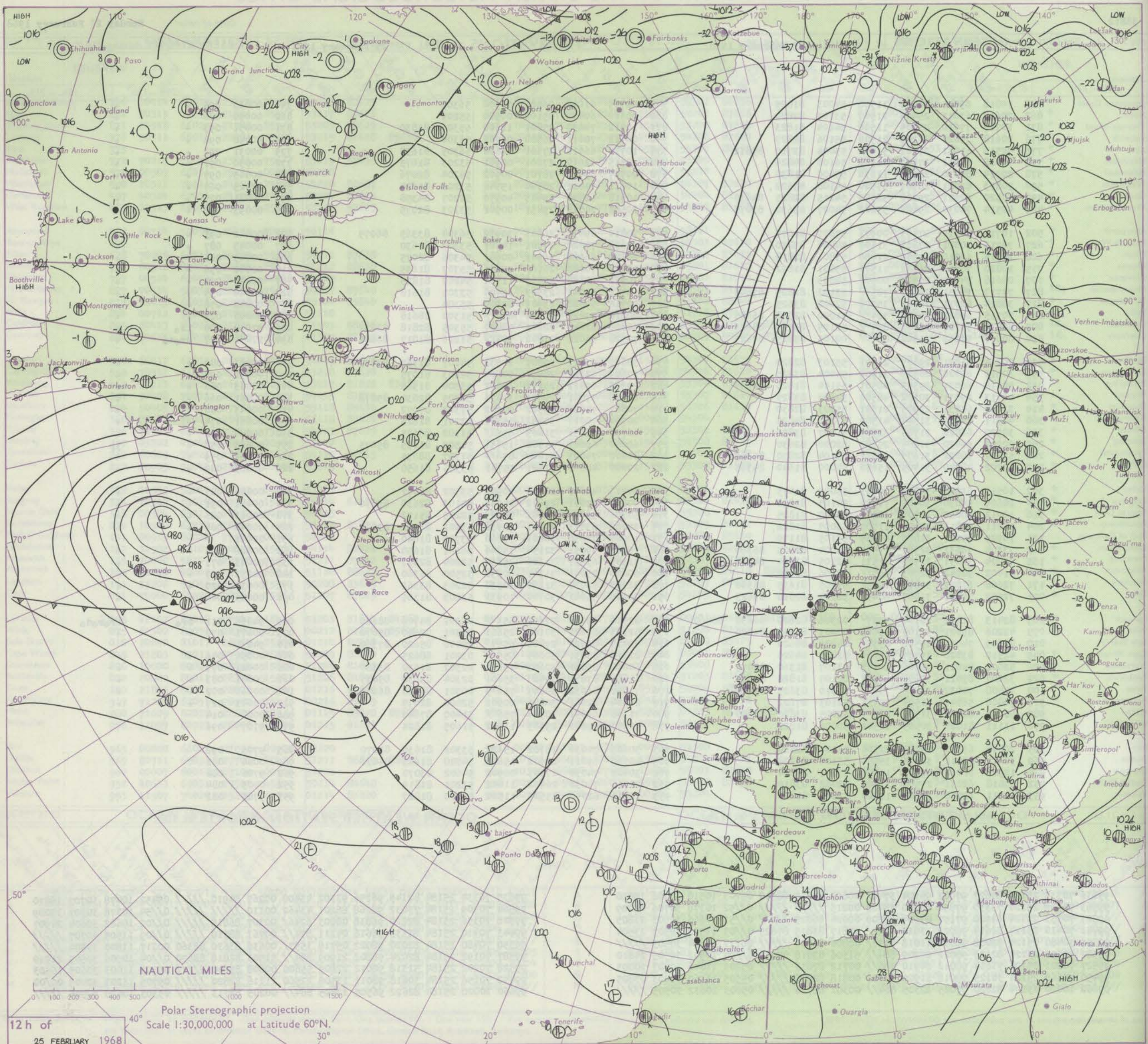
No. 38812

Date of Issue

Monday 26 February 1963

Code FM II.C		OBSERVATIONS at 12h.								25 February 1968		OBSERVATIONS at 18h.								25 February 1968		OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT	T _{xx}	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	10318	69021	26902	11500	54003	81825			746	00715	61020	26501	00900	56305				746	00030	095	+							+				
Hurn	862	20614	63011	25404	21500	53103	82820			862	00610	60020	25102	00900	55209				862	00050	080	+							+				
Thorney Island	871	10717	77010	25804	11500	54104	81823			871	10712	74030	25801	11500	55306	81830			871	00051	093	+							+				
Gatwick	776	20618	75020	26203	21500	55106	82827			776	00512	70011	26500	00900	55304				776	00040	098	+							+				
Kew	775	50516	61031	27202	51400	55004	83710	85812		775	10713	66011	27301	14600	56305	81638			775	00031	091	+							+				
Heathrow	772	40618	65011	27403	41500	56106	84824			772	10515	62010	27201	00901	53203	81075			772	00030	091	+							+				
Mildenhall	578	20914	80030	28504	11630	55400	81830			578	20707	69010	28701	00902	54204	82076			578	00043	097	+							+				
Wattisham	590	50813	82021	28301	55500	54108	85622			590	10611	74011	28500	15542	53203	81625			590	00023	067	+							+				
Gorleston	497	50520	62021	29202	58500	54215	82825	84630		497	40518	62020	29403	40970	52207	84358			497	00031	075	+							+				
West Raynham	485	40514	74030	29402	35602	54007	83630	83075		485	20508	74010	29451	00902	53103	82075			485	00033	092	+							+				
Aberporth	502	10716	78010	27403	00901	57807	81075			502	70814	69031	26803	30932	56304	83365	86075		502	00041	095	+							+				
Ross-on-Wye	627	30715	70021	27802	31600	54804	83830			627	20610	70020	27501	14601	53307	81630			627	00043	087	+							+				
Filton	628	20515	69010	27202	21400	53801	82818			628	20509	66020	26902	00901	54306	82075			628	00043	086	+							+				
Rhoose	715	10820	70011	26302	11500	55801	81822			715	10718	70020	26102	15601	55307	81635			715	00040	096	+							+				
Chivenor	707	00610	74010	25904	00900	54803				707	10912	62020	25403	11531	54207	81825			707	00050	094	+							+				
Mount Batten	827	70717	74031	24102	785//	53102	81825	87645		827	10712	59041	23503	15400	53305	81618			827	00040	035	+							+				
St. Mawgan	817	30814	62011	24402	35500	52002	83625			817	00710	59020	23903	00900	55304			817	00043	078	+								+				
Scilly	804	70715	69022	22202	784//	51000	82818	86625		804	80818	59022	21704	854//	51302	88618			804	00040	022	+							+				
Culdrose	809	80518	59707	23301	854//	52105	85713	88626		809	50820	62017	22603	58400	55305	82818	83630		809	97040	000	1s0							+				
Guernsey	894	80817	59268	21902	884//	00105	85815	87623		894	70728	66022	21802	784//	51206	81817	86622		894	97041	007	proSo								+			
Elmdon	534	20714	61031	29003	21501	55103	82820			534	30610	63011	29001	10932	54107	81362	83075		534	00043	089	+								+			
Cardington	559	30612	62020	28503	31500	54004	83825			559	10609	62011	28450	00901	52203	81075			559	00051	090	+								+			
Wittering	462	50618	66031	29303	48501	55104	81825	84630		462	20709	69011	29102	10982	53304	81365			462	00043	086	+								+			
Watnall	354	40713	69031	30102	48500	54000	83825			354	60909	57041	29501	34631	52305	82630	85078		354	00051	066	+								+			
Shawbury	414	31008	64031	29903	21641	55803	82830			414	70807	74021	29302	00902	57303	87072			414	00043	086	+								+			
Finningley	360	40911	74030	31504	41500	53211	84825			360	20704	70011	30402	15501	52201	81628			360	00061	074	+								+			
Kilnsea	396	30920	66020	31703	32500	51207	83820			396	60710	66031	31803	655//	51102	86625			396	00040	062	+								+			
Leeming	257	20000	66030	31204	25670	52000	82630			257	60000	69041	31302	15631	51500	81635	85075		257	00063	050	+								jp			
Tynemouth	262	51707	58022	31605	3263//	53104	82830	85359		262	80000	74021	31804	856//	51307	88635			262	00061	059	+								+			
Carlisle	222	40702	48040	31905	15650	54000	81640	84365		222	20000	48041	31401	15741	53306	81650			222	00063	089	+									+		
Valley	302	10515	61040	30003	00901	53002	81075			302	60713	48041	28903	00902	53502	86072			302	00040	087	+								+			
Ringway	334	20609	58030	30403	11501	54103	81820			334	60810	57011	29602	24636	54103	82630	85070		334	00051	091	+								+			
Squires Gate	318	10912	60020	30905	18501	52000	81825			318	50706	56041	30201	00909	52205	85172			318	00063	086	+								+			
Ronaldsway	204	11011	68011	30904	11500	53005	81822			204	30206	63011	29801	10932	53501	81362	83070		204	00040	084	+								+			
Mull of Galloway	131	10909	74021	31803	00909	53105	81170			131	10000	74030	30801	15600																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



NAUTICAL MILES

Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.

12 h of
25 FEBRUARY 1968

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

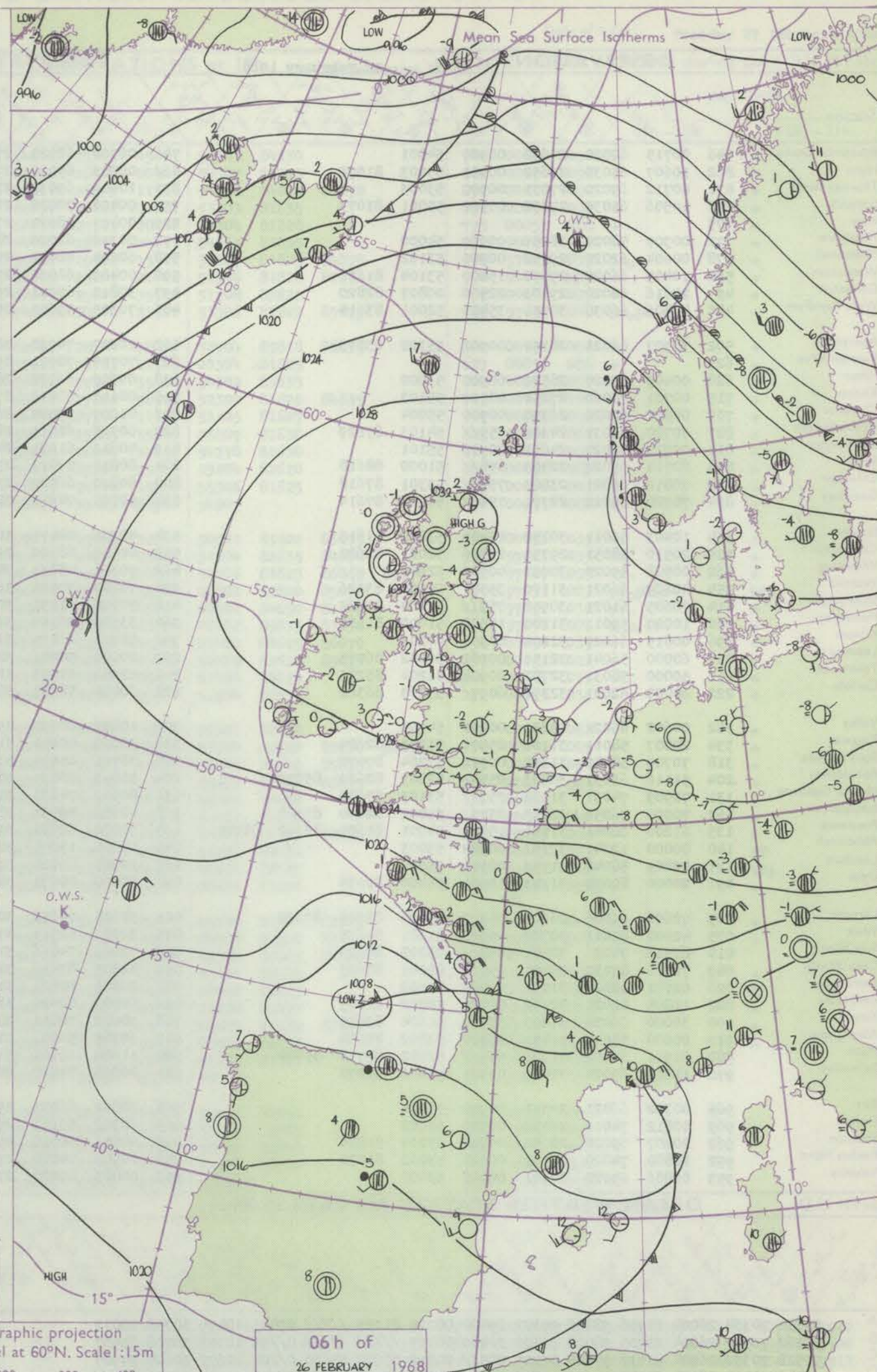
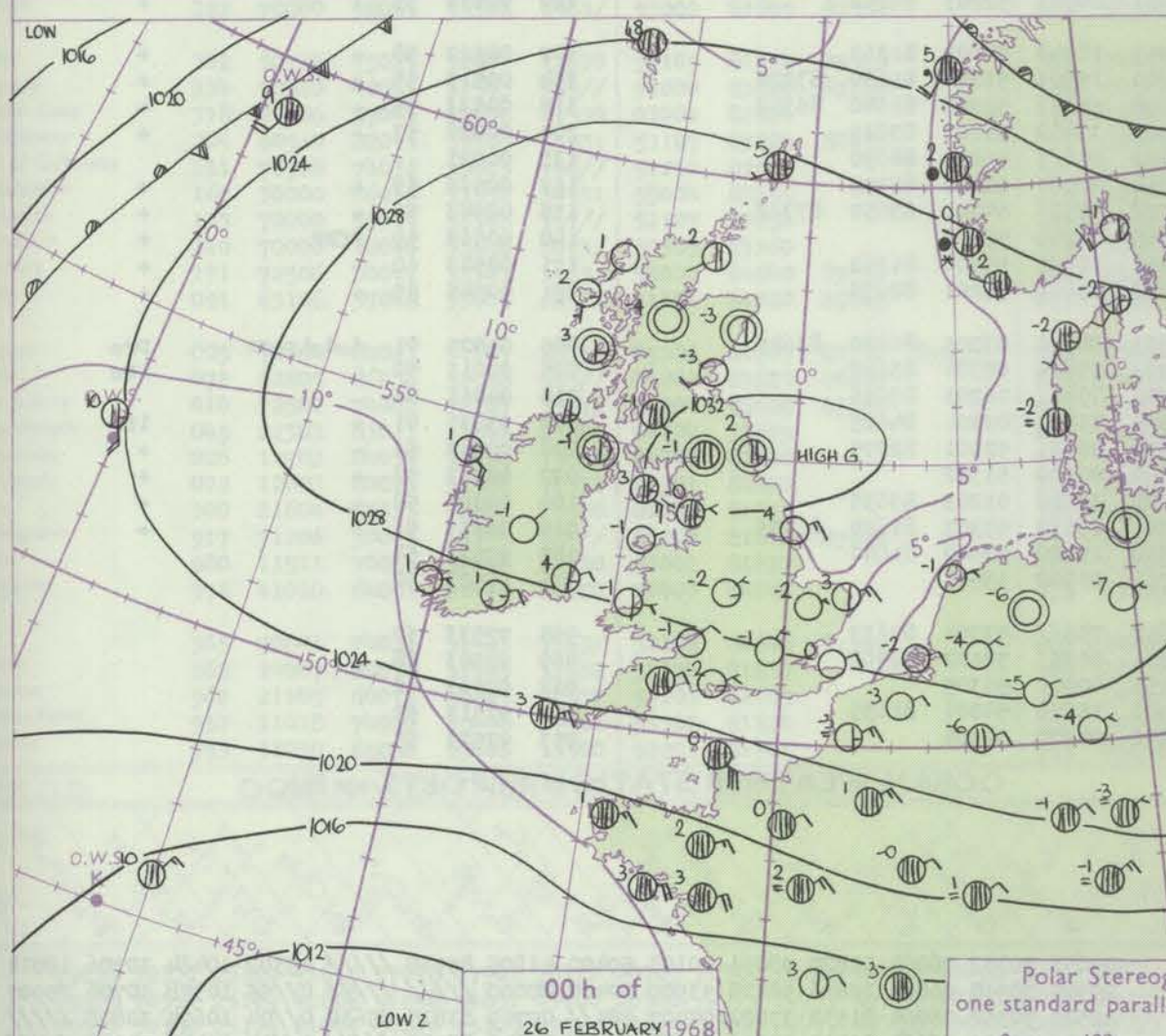
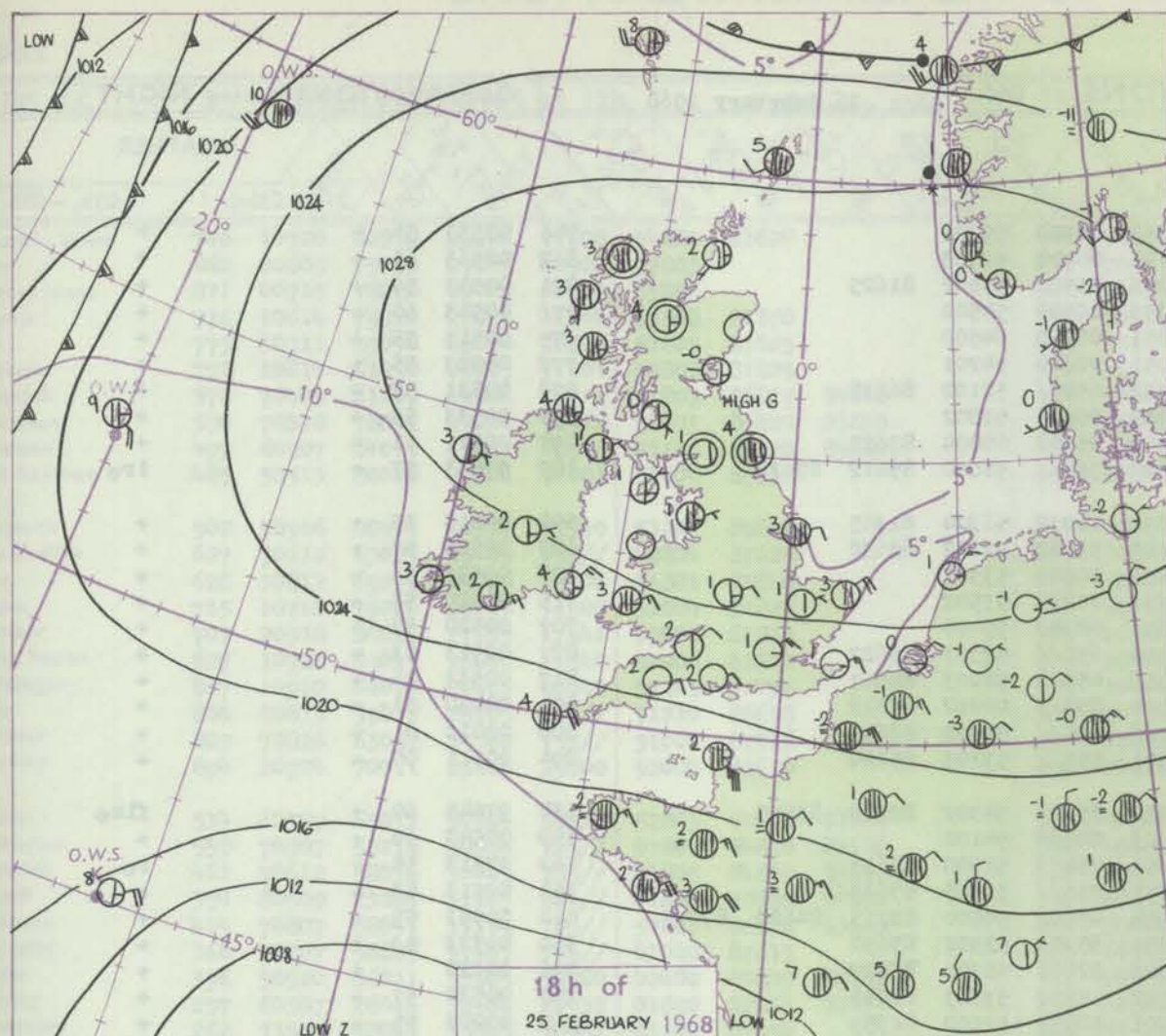
Obscured

HER
Weather

Wind
Speed
(knots)

Calm
1-2
3-7
8-12
13-17
18-24
25-32

Additional
Remarks



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was centred over the British Isles with a ridge of high pressure extending eastwards to the Baltic has remained almost stationary while a low over Spain has moved slowly northwards. To the north of the British Isles frontal systems have moved northeastwards into Scandinavia and depressions

which developed over the Atlantic have been steered to the Iceland, Greenland area. Pressure will remain high over the British Isles with the centre of high pressure being transferred towards south Norway.

Issued at midday Monday 26 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		26 February 1968										26 February 1968																			
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	00715	62020	27652	00900	54001				746	00708	62020	27953	00900	55302				746	00533	56	+	+								
Hurn	862	10607	65030	26652	00901	55003	81075			862	00203	65020	27154	00900	56303				862	00563	61	+	+								
Thorney Island	871	00712	69020	27051	00900	53003				871	10609	69030	27253	15500	55502	81625			871	00533	56	+	+								
Gatwick	776	10506	65030	27552	00902	55001	81073			776	00406	70020	27353	00900	55500				776	00543	60	+	+								
Kew	775									775	00407	58020	27851	00900	54500				775	00513	55	+	+								
Heathrow	772	00307	58020	28251	00900	54000				772	00310	62020	28051	00900	54201				772	00523	55	+	+								
Mildenhall	578	00604	62020	29752	00900	53102				578	60604	48031	29552	654//	52102	86618			578	00531	57	+	+								
Wattisham	590	10405	66020	29552	15400	53104	81616			590	00409	66020	29052	00900	52802				590	00533	55	+	+								
Gorleston	497	20616	60020	29503	22500	00807	82820			497	30810	60021	29103	35500	00804	83620			497	00011	51	+	+								
West Raynham	485	40406	66030	30051	35401	52001	83614			485	70305	59601	29800	754//	51000	85612	87626		485	97533	57	+	iro								
Aberporth	502	30907	66021	28151	00902	55302	83075			502	20607	74020	28650	10932	56304	81365			502	00513	55	+	+								
Ross-on-Wye	627									627	70707	70021	29100	55602	52602	85630			627	00523	57	+	+								
Filton	628	00409	69020	28551	00900	53002				628	00309	66020	28452	00900	53301				628	00533	56	+	+								
Rhoose	715	00721	70020	27251	00900	55103				715	00617	66010	27351	00900	53502				715	00520	53	+	+								
Chivenor	707	00811	62020	26350	00900	55004				707	01009	59020	26351	00900	55400				707	00520	57	+	+								
Mount Batten	827	70720	59031	24301	755//	54103	87629			827	60715	62011	24350	655//	52301	86627			827	00513	53	+	+								
St. Mawgan	817	00910	59020	24651	00900	55101				817	40813	61031	24951	45400	54203	84617			817	00533	56	+	+								
Scilly	804	80714	59022	22403	854//	51000	88618			804	80815	59022	23104	854//	00210	88612			804	00030	51	+	+								
Culdrose	809	70812	66021	23003	754//	53301	87618			809	80820	66022	23202	854//	52302	88618			809	00010	01	+	+								
Guernsey	894	70720	60022	22701	754//	51400	87614			894	50721	74012	22701	555//	53103	85620			894	00011	00	+	+								
Elmdon	534	10403	56011	30252	15401	53002	81615			534	40306	04411	30152	25501	54302	82622	83075		534	97545	60	+	fiso								
Cardington	559	20510	58051	29751	25500	52001	82620			559	00507	48100	29453	00900	54102				559	00543	60	+	+								
Wittering	462	00508	59020	30051	00900	52601				462	70306	48031	30051	754//	51500	87613			462	97513	55	+	ro								
Watnall	354	40609	66021	31100	35501	51000	83626			354	70403	37101	31051	756//	51305	87639			354	00513	53	+	+								
Shawbury	414	70605	61021	30950	755//	51204	87623			414	70000	61031	30954	45402	54500	82713	84620	87075	414	00553	59	+	+								
Finningley	360	10000	59011	31200	15500	51000	81625			360	33506	26100	31251	35700	52302	83650			360	00523	53	+	+								
Kilnsea	396	00815	66021	32104	00900	00202				396	30711	66011	31703	32500	51601	83825			396	00020	+	+	+								
Leeming	257	60000	56041	32151	00902	52002	86075			257	20000	58041	32152	15670	53303	81640			257	00533	57	+	+								
Tynemouth	262	50000	58031	32702	00908	51204	85275			262	12906	61021	32301	10970	51500	81359			262	00003	55	+	+								
Carlisle	222	60000	62021	32351	6097/	53203	86362			222	60000	58041	32651	6097/	52203	86362			222	00533	55	+	+								
Valley	302	00602	66021	29651	00900	54105				302	10809	80030	29951	10942	54101	81362			302	00523	58	+	+								
Ringway	334	20807	58011	31101	25500	53203	82620			334	30000	40041	31100	15501	51204	81620	83070		334	00513	55	+	+								
Squires Gate	318	70704	58042	31350	00902	52204	87070			318	70711	65031	31250	15632	52305	81640	86362		318	00533	56	+	+								
Ronaldsway	204	51116	66031	30603	25542	52203	82620	85072		204	31013	66031	30702	35402	51101	83619			204	00020	53	+	+								
Mull of Galloway	131	70909	74031	31503	756//	53103	87635			131	80910	74031	31602	856//	51400	88630			131	00021	+	+	+								
Eskdalemuir	162	70000	56051	32853	2577/	55002	82650	87360		162	40000	59051	33054	40930	56400	84359			162	00566	59	+	+								
Prestwick	135	61206	60041	31451	15731	54701	81650	83362	85075	135	70000	62031	31752	3573/	54801	83650	87362		135	00543	56	+	+								
Abbotsinch	140	00000	12041	32152	00900	53003				140	00000	15044	32855	00900	55400				140	00563	59	ffff	+								
Leuchars	171	02409	58040	31753	00900	55000				171	12507	66020	31854	10931	55500	81362			171	00543	60	+	+								
Dyce	091	20000	80030	31253	15601	55400	81635			091	30000	80031	31753	25601	55201	82635			091	00545	59	+	+								
Lerwick	005	72606	66206	28605	753//	05205	32709	87622		005	32604	74258	30303	38500	03205	81820	83645		005	01025	01	dodoiopr	pro								
Wick	075	42402	82011	30702	45600	51601	84635			075	32706	82011	31702	35600	00304	83640			075	97011	50	+	iro								
Sule Skerry	010	82313	74026	30406	855//	05202	88620			010	72409	74016	31306	754//	06203	87615			010	94061	04	+	+								
Cape Wrath	049	72310	83032	30405	755//	02001	87625			049	42305	83016	31504	45500	03201	84625			049	93031	01	+	iro								
Stornoway	026	02101	82021	31201	00900	00102				026	20000	82021	31951	00901	52																

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 00h.															OCEAN WEATHER STATION REPORTS at 06h.														
O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGIw	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	D _s vsapp	8N _h Ch _h h _s	8N _s Ch _h h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGIw	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	D _s vsapp	8N _h Ch _h h _s	8N _s Ch _h h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		
A	99634	70334	26004	11936	98028	99302	19400	00219	81915	////	05401	10499	30708	18012	A	99633	70332	26064	51820	98031	00103	59400	41805	85918	////	05302	10484	30706	18014		
B	99562	70507	26004	23025	98028	92401	22400	00317	////	////	0//53	10372	30708	35907	B	99565	70510	26064	22826	98028	93900	22400	00000	////	////	0//55	10378	30706	25907		
C	99528	70352	26004	81817	97268	05705	885//	00815	85820	88630	0//04	10677	30604	24907	C	99529	70352	26064	81532	97022	97407	884//	00749	83815	85630	0//04	10674	30808	////		
D	99442	70410	26004	81938	97616	94816	873//	00830	88708	////	0//14	11504	30910	////	D	99441	70409	26064	00119	95616	88616	873//	00628	88708	////	0//14	11446	31116	////		
E	99350	70480	26004	82130	98022	03515	885//	00806	////	////	00218	11800	30705	////	E	99350	70480	26064	81935	97618	97319	6742/	00837	86815	88550	00217	11800	30807	////		
F	99590	70189	26004	82022	98022	22609	884//	11001	83818	88630	0//04	10872	30506	21909	F	99588	70191	26064	51927	98011	21509	58500	41607	81820	85635	0//04	10890	30709	21909		
G	99529	70201	26004	51620	98021	24009	55600	00208	////	////	05301	10996	30606	16803	G	99528	70200	26064	41320	98011	23208	45500	41608	84630	////	05403	11042	30606	////		
H	99456	70150	26004	60316	97251	15909	69500	11211	84920	////	05303	11147	30403	00/00	H	99463	70141	26064	60114	98038	17109	65500	12302	86625	////	05505	11172	30403	00/00		
I	99660	10021	26004	82722	96022	12804	864//	00305	88713	////	05502	10651	30505	////	I	99660	10020	26064	72722	97022	17304	764//	00219	87715	////	05102	10483	30505	////		
J															J																
K															K																
L															L																
M															M																

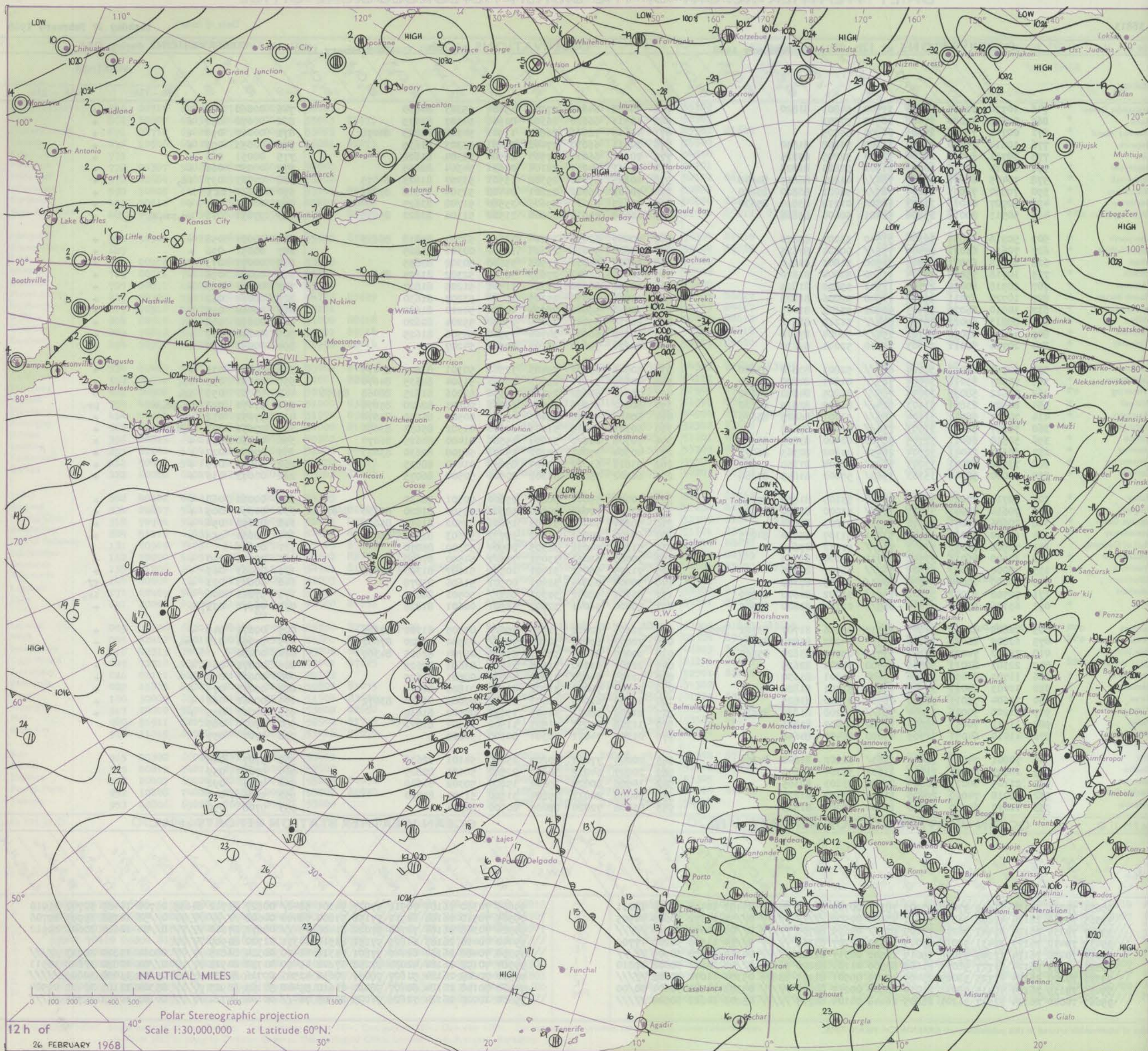
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38813

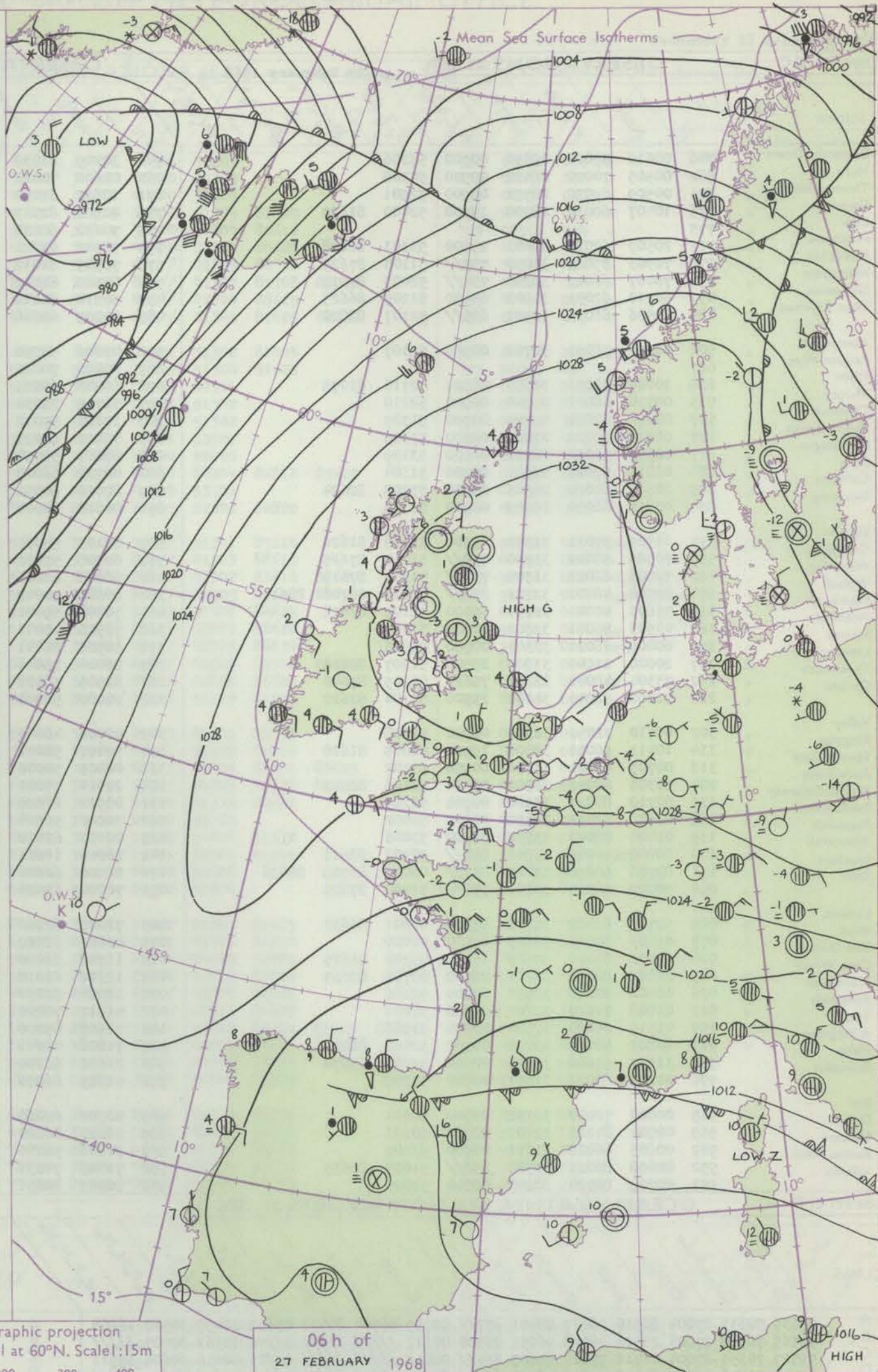
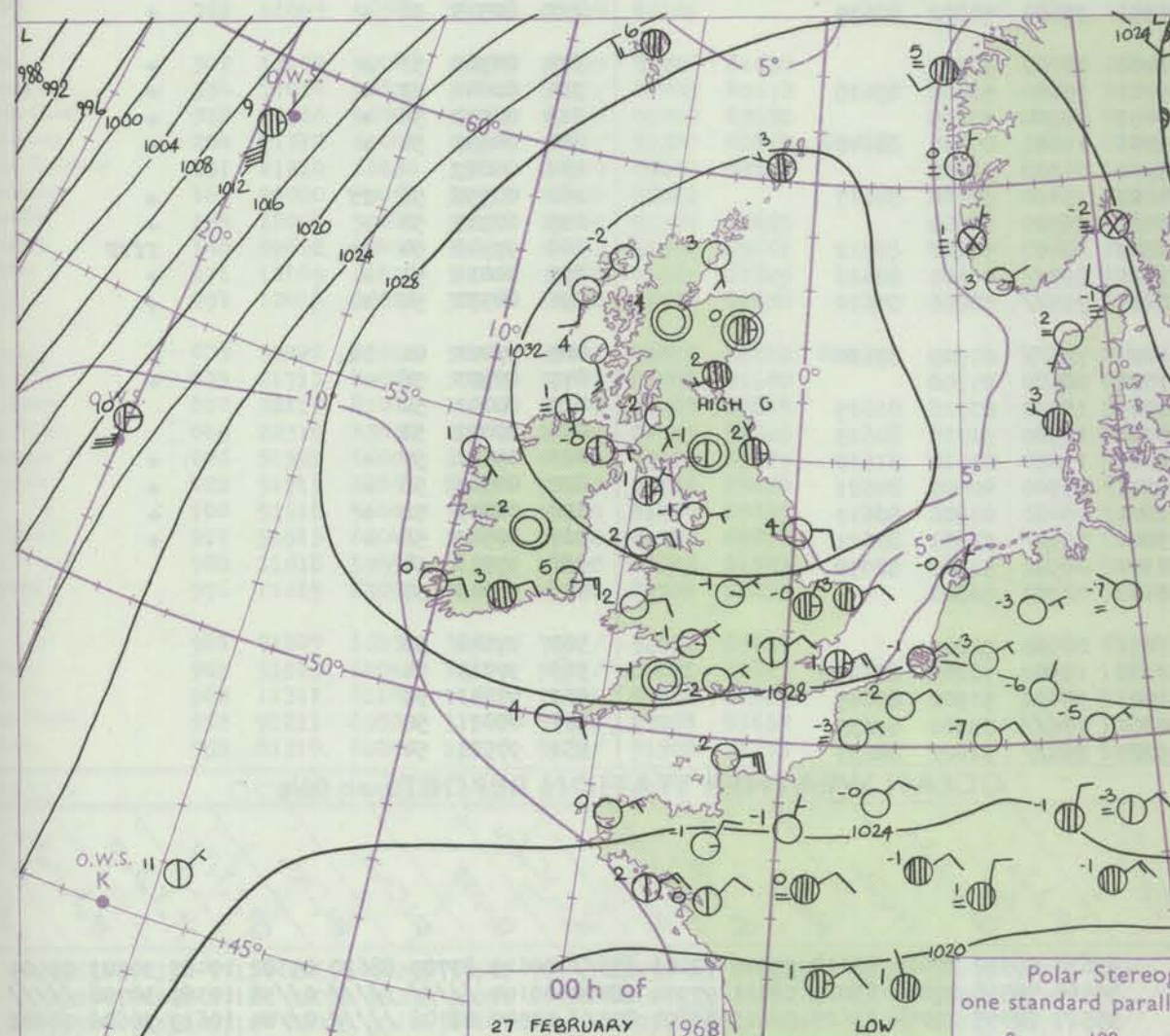
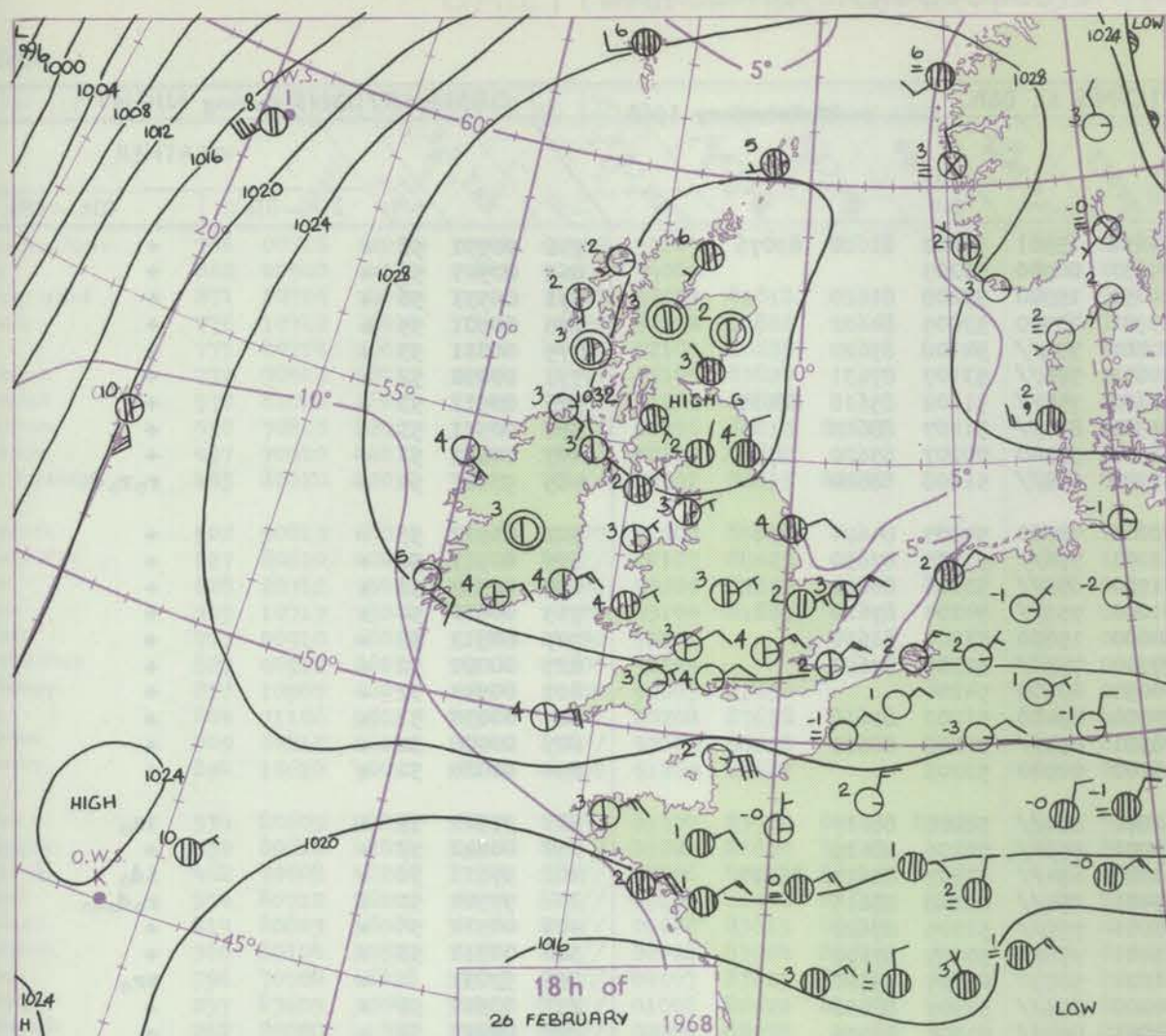
Date of Issue Tuesday 27 February 1968

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
		26 February 1968										26 February 1968															
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	10720	62030	28204	11500	54801	81820			746	40608	64011	27303	45601	55303	84630			746	00060	090	+	+				
Hurn	862	00609	75050	27405	00900	57803				862	10511	66020	26304	00901	54307	81075			862	00070	092	+	+				
Thorney Island	871	00715	78020	27405	00900	55805				871	40615	78011	26803	11501	54306	81825	84078		871	00060	098	+	+				
Gatwick	776	10614	75020	27605	11600	53808	81830			776	20511	66030	27402	14601	53303	81635			776	00053	097	+	+				
Kew	775	30711	59030	28404	32500	52805	83825			775	20612	66011	27903	28500	53304	81828			775	00051	066	+	+				
Heathrow	772	10614	61050	28705	11501	52803	81825			772	30513	64011	28104	24631	54304	82835			772	00060	068	+	+				
Mildenhall	578	70405	61202	29804	784//	01803	86817	84640		578	40605	59011	29302	15501	53307	81625	84075		578	97063	037	1d ₀	+				
Wattisham	590	70810	78031	29604	785//	52001	85820	83640		590	70606	66022	29201	24408	52304	81818	87281		590	00041	053	+	+				
Gorleston	497	60907	64011	31603	68500	01218	83820	85630		497	30415	62011	29603	35500	51708	83625			497	00041	029	+	+				
West Raynham	485	50513	80018	29804	52401	50604	85818			485	60409	74012	30000	21502	51306	82822	85075		485	97051	048	pr ₀ pr ₀ s ₀	+				
Aberporth	502	50916	80031	30304	51540	53207	85826			502	70407	62032	28704	784//	52704	85818	86635		502	00051	058	+	+				
Ross-on-Wye	627	70612	63021	29404	755//	00804	87625			627	30606	57021	28703	12501	00304	81825			627	00051	036	+	+				
Filton	628	30812	69031	29005	32500	51803	83820			628	30409	66011	27903	35600	50302	83635			628	00071	073	+	+				
Rhoose	715	10718	75020	28704	11500	52004	81820			715	50713	66031	27803	58500	52302	81825	84635		715	00060	096	+	+				
Chivenor	707	20918	80020	27705	12541	55002	81825			707	20706	66030	27304	11501	51205	81827			707	00070	093	+	+				
Mount Batten	827	10720	69011	26002	11540	52006	81823			827	10709	59030	25305	15600	53207	81630			827	00060	062	+	+				
St. Mawgan	817	10910	66020	26403	00902	57103	81075			817	10410	59040	26004	14601	54210	81630			817	00060	097	+	+				
Silly	804	80813	59022	25103	854//	51210	88618			804	20714	59011	25204	25500	55204	82620			804	00050	002	+	+				
Culdrose	809	70826	63052	24702	754//	51004	87618			809	10620	66051	24704	15500	55306	81625			809	00040	049	+	+				
Guernsey	894	20724	70011	23603	25600	52004	82630			894	00624	74020	23103	00900	54207				894	00051	082	+	+				
Elmdon	534	60709	65017	30204	685//	52803	83820	83640		534	50506	57012	29403	32541	50301	83822	83075		534	00051	039	+	+				
Cardington	559	70507	59216	30604	785//	01801	84820	87630		559	40609	59011	29001	25601	51304	82635	84070		559	97061	035	1r ₀	+				
Wittering	462	70612	58036	30005	785//	01805	84820	85640		462	70511	64022	29802	14536	51206	81625	86068	85270	462	97061	055	1r ₀	+				
Watnall	354	80509	23801	31103	824//	01602	82815	88820		354	60612	56048	30502	38502	00303	82820	85078		354	97051	023	pr ₀ ph ₀ r ₀	pr ₀				
Shawbury	414	70807	58041	31104	785//	51001	86825	83640		414	60409	56048	30403	45702	00501	84650	84070		414	97051	032	pr ₀	+				
Finnigley	360	70207	56607	31603	756//	01000	87635			360	60306	61016	31103	65600	01302	85633	83656		360	97051	003	d ₀ s ₀ 1r ₀	+				
Kilnsea	396	50510	66011	32305	58500	02400	83825	85630		396	70708	66022	31604	45501	01400	84625	86070		396	00050	035	+	+				
Leeming	257	60307	26041	32304	20932	01802	82363	86075		257	40304	37041	32202	25601	50208	82630	83073		257	00051	022	+	+				
Tynemouth	262	73509	48041	33003	7095/	51104	87359			262	83610	61022	32404	856//	01400	88635			262	00041	015	+	+				
Carlisle	222	70000	58041	33303	1563/	55002	81645	87360		222	60102	35042	32302	00901	52500	86075			222	00073	036	+	+				
Valley	302	50714	79021	32004	12630	53109	81830	85362		302	20407	59041	30803	25600	00301	82635			302	00060	068	+	+				
Ringway	334	70610	40041	31503	755//	51000	83620	87630		334	70511	50042	30704	58502	51500	81820	83630	86075	334	00051	005	+	+				
Squires Gate	318	20606	57041	32206	21530	01003	82824			318	50604	30041	31103	15601	51502	81640	85075		318	00070	054	+	+				
Ronaldsway	204	60910	82011	32505	51531	51107	85820	84075		204	60407	80031	31402	15732	52603	81656	86075		204	00050	069	+	+				
Mull of Galloway	131	70908	74032	33003	756//	51212	87640			131	51103	74031	32303	00904	52309	85070			131	00051							
Eskdalemuir	162	30000	66011	33952	30931	55004	83359			162	70000	62031	33051	756/1	54500	87640			162	00026	040	+	+				
Prestwick	135	70000	59041	33303	757//	52107	87650			135	71205	56052	31401	10932	51607	81363	87075		135	00063	069	+	+				
Abbotsinch	140	70000	10044	33850	7093/	52305	87360			140	30000	08044	32201	00901	51606	83078			140	00043	021	+	ff				
Leuchars	171	72506	60041	33102	1563/	53002	81640	87359		171	83102	58032	32303	855//	50501	88620			171	97041	006	+	1r ₀				
Dyce	091	63106	57048	33005	685/1	01104	81820	85645		091	20000	56041	32002	18501	00601	81828			091	99071	0337	+	+				
Lerwick	005	72608	82021	31607	28332	05206	81707	83362	85070	005</																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred over Scotland has been almost stationary, and is expected to drift only slowly into the North Sea during the next 24 hours. Low pressure will persist over Biscay and the southern Continent, and the easterly flow over

southern parts of England will persist. Atlantic depressions are swinging round the anticyclone, remaining well to the west and north of the British Isles.

Issued at midday Tuesday 27 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
		27 February 1968										27 February 1968															
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00610	59020	29350	00900	53206				746	30409	61030	30652	15501	55002	81620	83076		746	00530	56	+		+			
Hurn	862	00505	70020	28452	00900	54308				862	03606	70020	29653	00900	56205				862	00543	59	+		+			
Thorney Island	871	00509	69020	28751	00900	52501				871	10611	61050	30052	15500	53208	81620			871	00533	56	+		+			
Gatwick	776	10407	60030	28700	15500	52400	81620			776	40508	62011	29901	45500	53005	84622			776	00501	55	+		+			
Kew	775									775	70610	66021	30402	755//	54108	87622			775	00011	53	+		+			
Heathrow	772	20509	62030	29601	25500	53303	82628			772	70512	62021	30802	756//	53107	87631			772	00010	52	+		+			
Mildenhall	578	70303	59021	31050	755//	51103	87625			578	70505	61012	31602	754//	51102	85618	86627		578	00511	53	+		+			
Wattisham	590	70407	66022	30500	754//	52003	87619			590	80505	64022	31501	854//	51207	88612			590	00511	53	+		+			
Gorleston	497	60710	62031	31203	65500	51205	86625			497	50512	64012	31903	55500	00207	85620			497	00021	51	+		+			
West Raynham	485	60506	66031	31401	615//	52107	86620			485	60205	62666	32300	655//	51208	86620			485	97521	54	+		r _o r _o d _o			
Aberporth	502	00709	58051	30702	00900	52107				502	41006	58050	31800	45500	54305	84624			502	00513	55	+		+			
Ross-on-Wye	627									627	70606	70022	32101	756//	53305	87630			627	00511	56	+		+			
Filton	628	10407	58051	30651	00901	52116	81075			628	60608	66031	31700	655//	53106	86622			628	00513	53	+		+			
Rhoose	715	00710	66021	29800	00900	52210				715	70715	75031	31001	755//	54104	87620			715	00510	54	+		+			
Chivenor	707	00804	62020	29301	00900	51309				707	11003	59030	30600	15600	53207	81630			707	00513	58	+		+			
Mount Batten	827	00815	69020	27001	00900	53305				827	70512	69021	29301	755//	52309	87623			827	00000	52	+		+			
St. Mawgan	817	00806	59050	28351	00900	53109				817	00607	59050	30052	00900	54204			817	00543	57	+		+				
Silly	804	00311	59020	27004	00900	51304				804	40710	66020	27904	45400	51202	83616			804	00030	51	+		+			
Culdrose	809	20816	64020	26903	25500	53208	82624			809	80610	64031	28501	855//	52208	88620			809	00000	52	+		+			
Guernsey	894	00717	66020	26002	00900	51108				894	00618	64020	26702	00900	52205			894	00020	51	+		+				
Elmdon	534	10505	57011	31951	15500	53108	81620			534	80105	59031	32801	854//	52205	88617			534	97521	59	+		1s _o			
Cardington	559	70509	58022	31200	755//	51210	87625			559	80508	57022	32001	855//	50206	88625			559	00521	57	+		+			
Wittering	462	70806	62022	31501	754//	51107	87619			462	60203	62031	32300	654//	51207	83617	86622		462	97511	52	+		1d _o			
Watnall	354	80508	48102	32201	853//	00110	85706	88611		354	80605	50042	33401	854//	00208	88615			354	97501	51	+		r _o d _o r _o			
Shawbury	414	33603	40041	32251	35400	52109	83616			414	70606	59021	33001	755//	52105	87622			414	00511	56	+		+			
Finningley	360	03503	56041	32601	00900	51007				360	73506	40041	33401	755//	50107	87622			360	00511	53	+		+			
Kilnsea	396	00809	66021	33304	00900	02206				396	50508	66011	34204	50970	02307	85360			396	97031		+		pr _o			
Leeming	257	20000	11041	33800	25500	51207	82625			257	80000	28041	34200	855//	51107	88626			257	00521	56	+		+			
Tynemouth	262	73304	48042	33802	756//	02205	87640			262	82505	58022	34003	8097//	01304	88358			262	00023	52	+		+			
Carlisle	222	20000	58041	34151	25500	53104	82622			222	20000	56040	34353	25600	54202	82635			222	00533	56	+		+			
Valley	302	00710	32041	32302	00900	51208				302	00708	40040	32400	00900	51003			302	00503	53	+		+				
Ringway	334	10411	50041	32002	15500	52005	81620			334	50402	58011	33301	55400	52108	85618			334	00001	53	+		+			
Squires Gate	318	00705	40041	33051	00900	53107				318	00805	50040	33452	00900	53005			318	00533	56	+		+				
Ronaldsway	204	50306	60042	32901	00901	52108	85075			204	21010	57041	33003	15601	00304	81640			204	00510	54	+		+			
Mull of Galloway	131	00710	80021	33902	00900	51205				131	00912	66020	32901	00900	51302			131	00013								
Eskdalemuir	162	03606	62011	34452	00900	52002				162	20000	56014	34201	25400	52400	82617			162	00556	56	ff		+			
Prestwick	135	01404	58041	33352	00900	53006				135	00000	62020	33153	00900	54602			135	00543	56	+		+				
Abbotsinch	140	80000	16046	33801	854//	50503	88616			140	20000	15041	33800	26400	51400	82712			140	97513	54	1r _o		ffff			
Leuchars	171	82506	58026	33402	853//	00000	81708	88626		171	80000	66022	33301	855//	00704	88626			171	00011	51	+		+			
Dyce	091	70000	58041	33700	755//	51400	87625			091	70000	62022	32801	755//	50806	87620			091	00511	54	+		+			
Lerwick	005	52706	82202	32303	55600	02801	85632			005	72209	82022	31104	756//	01709	87630			005	97021	01	1d _o		+			
Wick	075	01603	82021	33103	00900	02000				075	01806	62020	31602	00900	01708			075	00503	56	+		+				
Sule Skerry	010	12302	81020	32405	15500	05702	81625			010	11902	81020	30805	15500	037												

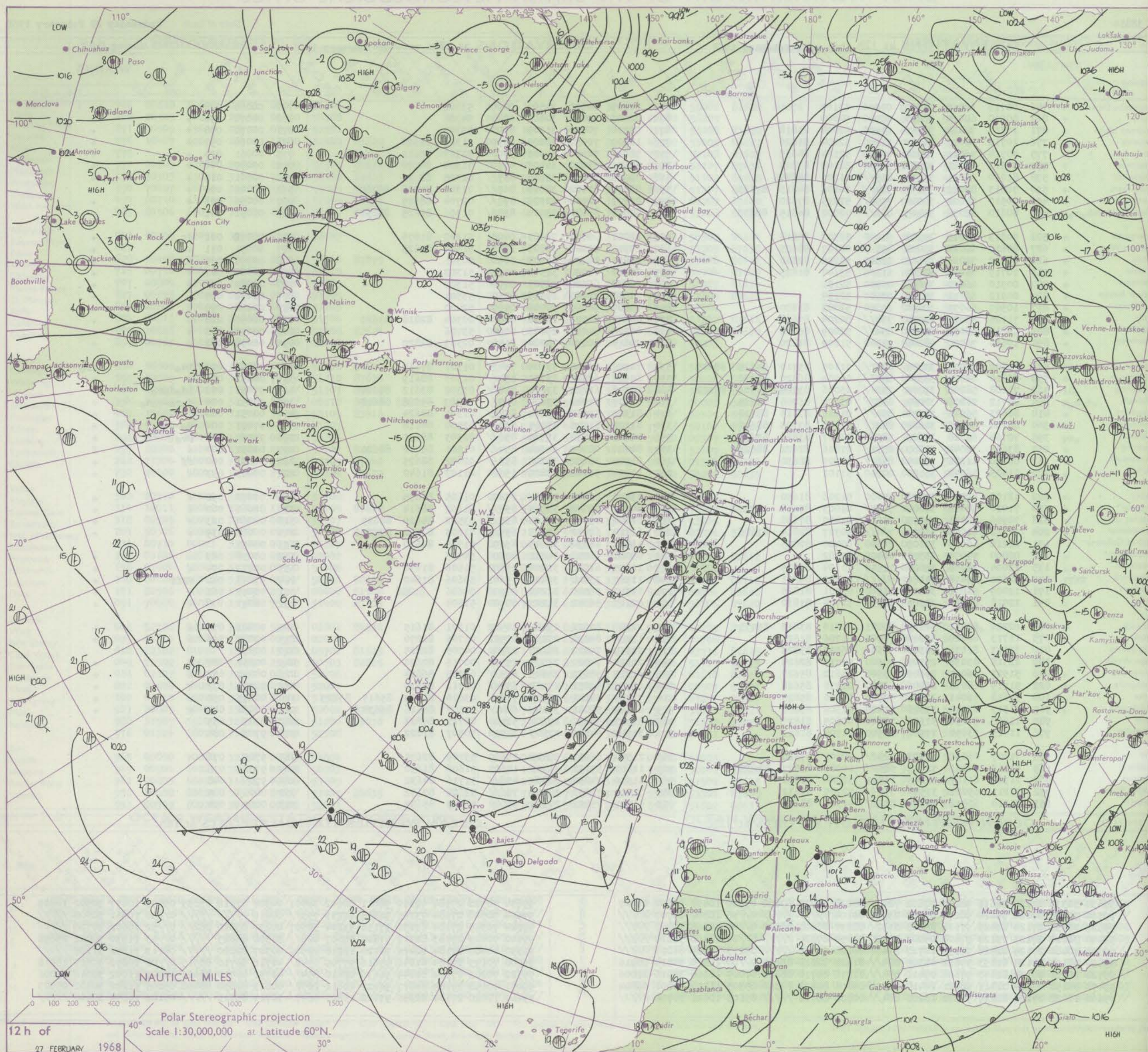
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38814

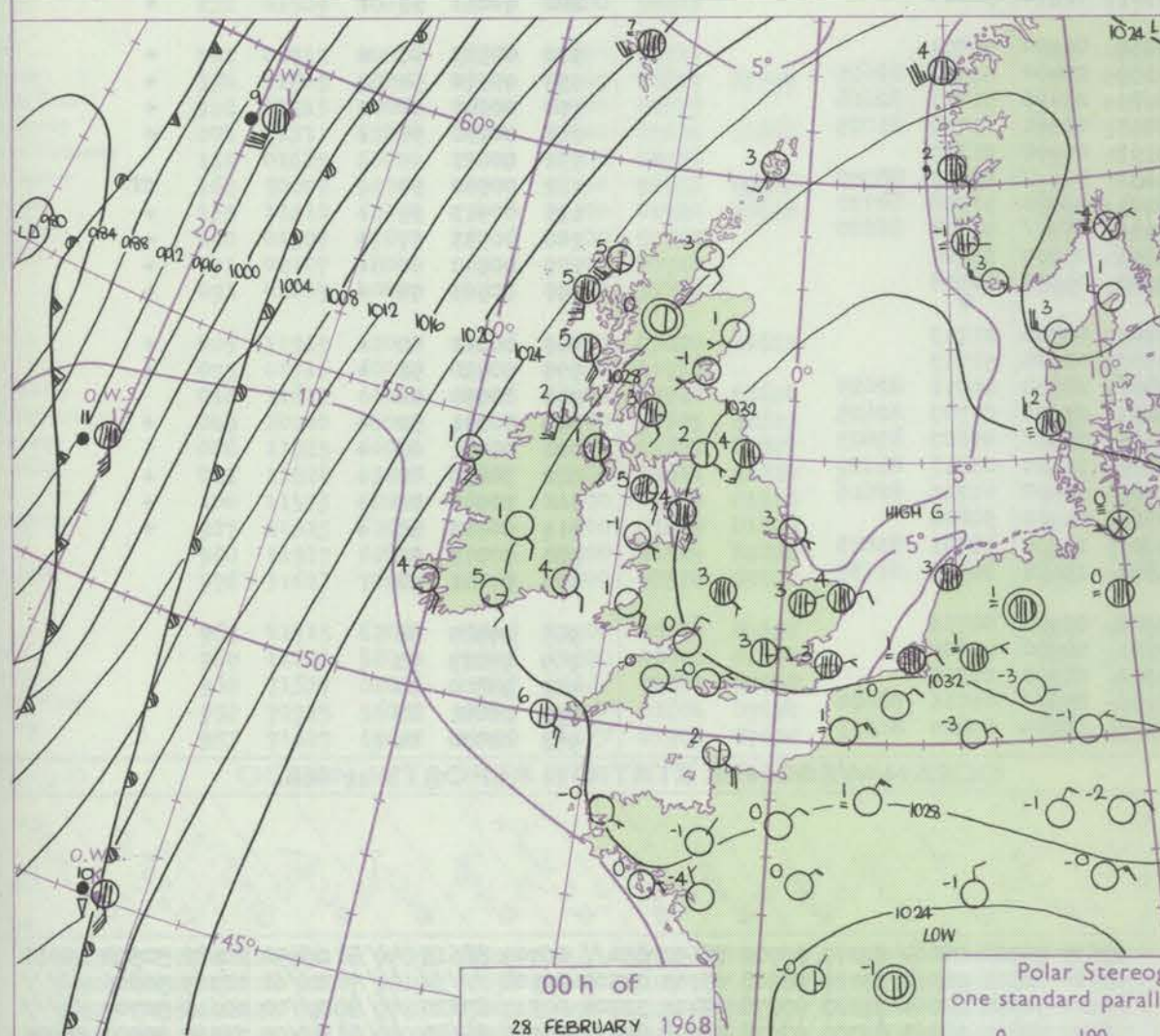
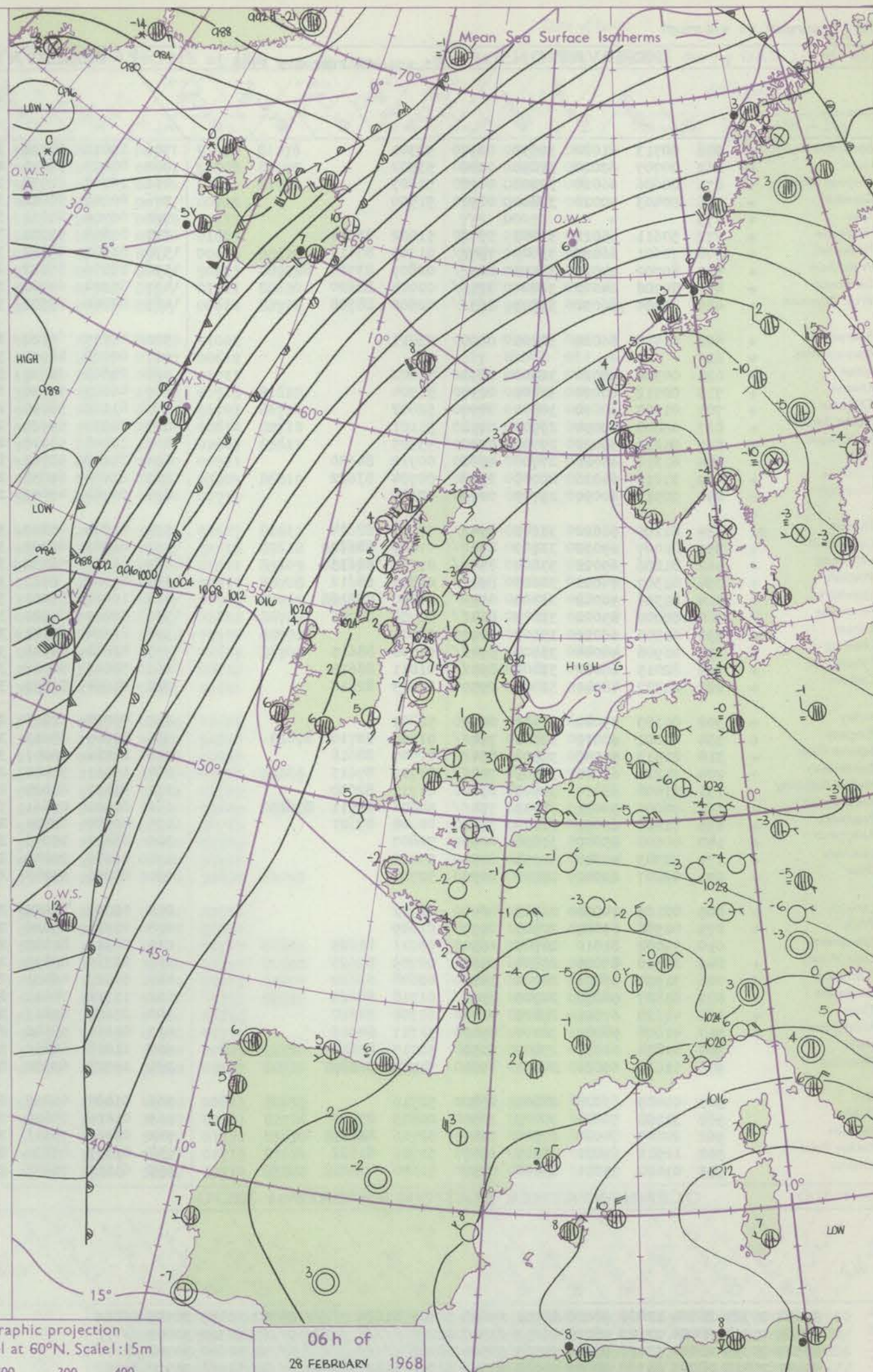
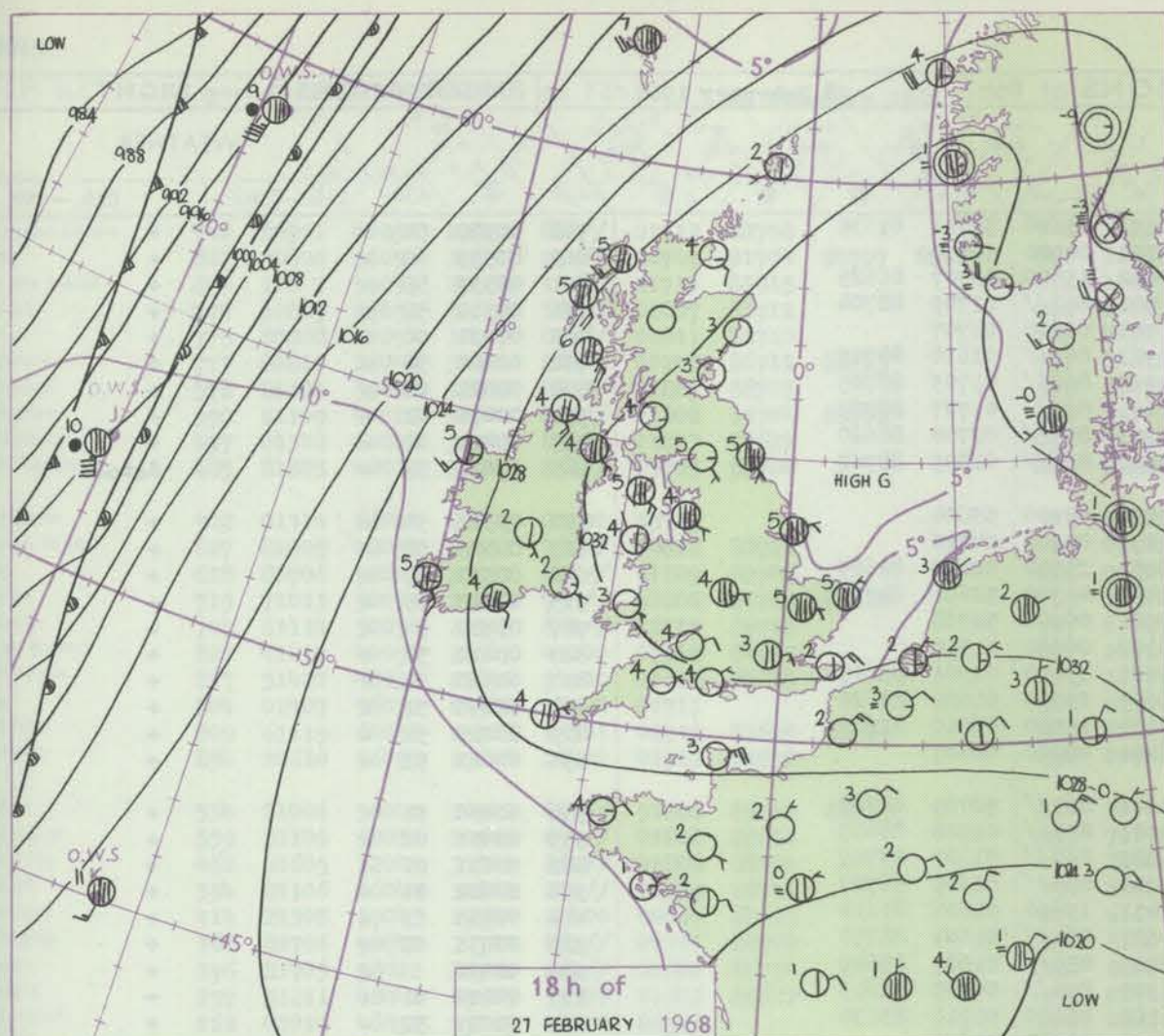
Date of Issue Wednesday 28 February 1968

Code FM II.C		OBSERVATIONS at 12h. 27 February 1968										OBSERVATIONS at 18h. 27 February 1968										OBSERVATIONS during DAY										
Station	III	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	RRT + x	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	00716	62010	31904	00900	53107				746	00709	62020	31504	00900	53302				746	00060	098	+									+	
Hurn	862	00510	64020	30805	00900	54000				862	00403	59040	30604	00900	54304				862	00070	096	+									+	
Thorney Island	871	10716	74020	31206	11400	52004	81818			871	00514	70020	31203	00900	52309				871	00070	098	+									+	
Gatwick	776	10712	65011	31405	11500	52004	81826			776	10509	70030	32202	15500	51309	81620			776	00060	097	+									+	
Kew	775	40714	56011	32204	44600	52104	84635			775	50813	58031	32303	55400	51307	85611			775	00061	074	+									+	
Heathrow	772	30513	62011	32504	31500	52105	83824			772	40609	62030	32403	45500	51304	84620			772	00070	078	+									+	
Mildenhall	578	81010	66021	33105	855//	01206	88620			578	80905	70022	33505	855//	01305	88620			578	00061	014	+									+	
Wattisham	590	70813	82022	33003	744//	50106	84813	87615		590	80805	81022	33603	863//	01307	81708	88710		590	00041	000	+									+	
Gorleston	497	70510	64022	34004	755//	52215	87620			497	80305	62022	32905	855//	02704	88625			497	00050	003	+									+	
West Raynham	485	80610	82036	33405	884//	02002	86815	88630		485	80506	80032	33704	855//	01306	81625	88630		485	00051	001	+										+
Aberporth	502	50813	66011	32903	51400	52302	85818			502	11007	66031	31603	00901	51302	81075			502	00070	081	jp									+	
Ross-on-Wye	627	80610	60022	33003	855//	00107	88625			627	10706	57021	32603	15500	51304	81625			627	00051	011	+										+
Filton	628	20712	75021	32505	21500	50205	82820			628	00611	59020	31604	00900	00301			628	00070	075	+										+	
Rhoose	715	10719	75021	32204	11500	53104	81825			715	00610	64020	31503	00900	51302			715	00060	087	+										+	
Chivenor	707	00910	66010	31606	00900	52101				707	00808	66020	30505	00900	51302			707	00080	096	+										+	
Mount Batten	827	00912	66011	30304	00900	52105				827	00608	32040	29405	00900	53501			827	00070	090	+										+	
St. Mawgan	817	10507	66051	30604	15600	52003	81630			817	00000	58050	30005	00900	52400			817	00070	099	+										+	
Scilly	804	71106	59021	29904	754//	00208	87618			804	40705	58021	29304	48400	00304	82818	83620		804	00050	028	+									+	
Culdrose	809	60817	66052	29903	654//	52009	86618			809	00508	64051	29403	00900	53706			809	00050	078	+										+	
Guernsey	894	10620	70020	28105	11500	51209	81020			894	20619	80030	28004	21500	02303	82820			894	00051	092	+										+
Elmdon	534	80609	57037	33704	854//	01107	83710	84615	88625	534	70906	56046	33104	754//	01301	87614			534	97051	004	iso									iro	
Cardington	559	80310	62021	33304	885//	01204	86820	88630		559	80906	66022	33204	854//	01303	88619			559	00051	006	+									+	
Wittering	462	70608	58206	33705	752//	03006	83704	84706	87622	462	80706	61022	33604	854//	03302	83612	88620		462	97051	002	idodoro									+	
Watnall	354	80712	26206	34004	853//	03104	86708	88615		354	81007	57042	33804	853//	02303	85608	88618		354	97051	000	doro-rodo									+	
Shawbury	414	80803	56042	34104	854//	01006	83615	88618		414	81305	59042	33404	855//	01301	88624			414	00051	000	+									+	
Finningley	360	80104	30502	34604	852//	02108	83704	88618		360	81202	61045	33905	854//	02500	88618			360	97051	004	do									+	
Kilnsea	396	70704	66028	35605	785//	04107	83825	87630		396	80703	66032	33505	856//	02303	88630			396	97060	002	pro									+	
Leeming	257	83605	32042	34803	855//	01006	82622	88628		257	80000	08044	34304	854//	01501	85712	88620		257	00051	000	+									f	
Tynemouth	262	80000	11284	35304	856//	02207	88630			262	81505	56052	34205	855//	02602	88625			262	00051	000	ff									+	
Carlisle	222	01403	56040	35106	00900	51101				222	11604	56040	33805	15600	01103	81640			222	00083	093	+									+	
Valley	302	12102	59040	33506	15600	51206	81630			302	23402	61040	32104	25600	01605	82635			302	00070	092	+									+	
Ringway	334	71010	58022	34006	754//	01003	87618			334	80903	30042	33705	854//	01102	88614			334	00061	000	+									+	
Squires Gate	318	70906	40041	34005	756//	01400	87630			318	81004	19042	33104	855//	03502	84620	88625		318	00060	023	+									+	
Ronaldsway	204	71312	61041	33904	784//	50307	82814	87616		204	61214	62042	32305	655//	01603	83620	85625		204	00060	039	+									+	
Mull of Galloway	131	21210	66030	33605	22500	00400	82825			131	41412	66030	32605	45600	01705	84630			131	00051											+	
Eskdalemuir	162	00000	59050	35301	00900	52002				162	00000	58050	34051	00900	54703			162	00036	089												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m

0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

Issued at midday Wednesday 28 February 1968

The anticyclone over the German Bight is moving slowly southeast into Germany. Pressure remains low near the Denmark Strait and another depression south of Iceland is moving north to merge with the old centre. An associated vigorous trough over the Atlantic will weaken gradually as it moves towards Ireland. The

very strong southerly flow near the western coasts of the British Isles will extend slowly eastwards and the gradient will become southerly over the whole country.

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

Code FM ILC		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		28 February 1968										28 February 1968																			
Station	Ill	Nddff	VVwww	PPPTT	N _h Ch _L CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	Ill	Nddff	VVwww	PPPTT	N _h Ch _L CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	Ill	RRT _n h _n E	T _d T _d g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	00713	61020	32650	00900	52301				746	10812	58030	30651	15600	53711	81635				746	00520	54	+	+							
Hurn	862	00707	62020	31650	00900	53502				862	00103	56010	29754	00900	55610				862	00553	60	+	+								
Thorney Island	871	00606	66020	32300	00900	51603				871	10000	61030	30452	15500	53707	81625				871	00533	59	+	+							
Gatwick	776	00403	70020	32800	00900	51500				776	80609	50051	30501	862//	01709	88704				776	00510	57	+	+							
Kew	775									775	00709	40011	30703	00900	01707				775	00031	00	+	+								
Heathrow	772	50611	65011	33003	55400	51602	85617			772	80808	59022	30903	863//	01610	88707				772	00020	50	+	+							
Mildenhall	578	70601	66022	33403	754//	01705	87617			578	81002	58022	31503	862//	01705	88705				578	00021	02	+	+							
Wattisham	590	80702	74022	33403	863//	02807	83707	88710		590	80806	59022	31601	861//	01707	88702				590	00011	01	+	+							
Gorleston	497	80708	64022	34004	855//	02004	88620			497	80304	64022	32303	855//	02708	88620				497	00021	01	+	+							
West Raynham	485	80804	66032	33803	863//	02806	88708			485	80806	13502	31802	861//	01809	88702				485	97011	52	+	+							
Aberporth	502	01413	66020	30801	00900	53811				502	01615	66020	29051	00900	55604				502	00523	54	+	+								
Ross-on-Wye	627									627	00000	48050	31053	00900	54710				627	00543	58	+	+								
Filton	628	00308	62020	32800	00900	51002				628	20305	62030	30951	25500	52609	82625				628	00533	57	+	+							
Rhoose	715	00712	60020	31801	00900	51704				715	40607	57030	30451	46300	52606	84708				715	00523	55	+	+							
Chivenor	707	01107	60020	30801	00900	52802				707	01110	58050	29301	00900	52708				707	00510	54	+	+								
Mount Batten	827	00808	59050	29902	00900	51101				827	00910	59020	28102	00900	01710				827	00010	53	+	+								
St. Mawgan	817	01214	59020	29702	00900	53505				817	21008	58010	28001	35400	01701	83615				817	00510	54	+	+							
Scilly	804	41216	63020	27706	45500	00712	84620			804	21609	58011	26605	25500	51502	82620				804	00040	51	+	+							
Culdrose	809	31016	64030	29005	35500	00704	83622			809	21408	64030	27104	25500	00710	82623				809	00010	52	+	+							
Guernsey	894	00911	60050	29703	00900	00105				894	00904	45050	28401	00900	00607				894	00011	53	+	+								
Elmdon	534	81205	58022	33603	854//	51703	88614			534	81305	65022	31601	863//	50709	88708				534	00010	51	+	+							
Cardington	559	81007	69032	33703	854//	01805	88612			559	80806	62022	31503	853//	01708	88609				559	00011	02	+	+							
Wittering	462	81206	69022	33804	854//	01705	88613			462	81005	58032	31802	863//	01607	88707				462	00021	02	+	+							
Watnall	354	81307	74022	34003	854//	01807	88612			354	81702	68022	31602	863//	01609	88707				354	00021	01	+	+							
Shawbury	414	81306	58042	33303	854//	00806	88618			414	10000	59021	31451	15400	52606	81614				414	00513	59	+	+							
Finningley	360	80000	85022	33803	864//	02708	88716			360	80000	69022	31603	864//	01609	88710				360	00031	02	+	+							
Kilnsea	396	01006	66021	35103	00900	03707				396	81608	66021	33203	855//	01607	88625				396	00020		+	+							
Leeming	257	81908	48044	33704	854//	01708	88615			257	82008	56042	31303	854//	00709	88613				257	00021	01	+	+							
Tynemouth	262	82015	66022	33404	855//	01811	88625			262	52012	58012	31103	55600	01710	85630				262	00021	52	+	+							
Carlisle	222	21307	48040	32802	25400	00713	82618			222	01608	56040	30301	00900	51610				222	00013	53	+	+								
Valley	302	01103	59040	31551	00900	52809				302	00000	62020	29252	00900	55704				302	00533	56	+	+								
Ringway	334	71602	68012	33503	754//	01803	82710	87613		334	20000	60011	31100	25400	51712	82615				334	00510	54	+	+							
Squires Gate	318	81513	57042	32804	854//	02707	88618			318	21514	50041	30601	25400	51711	82618				318	00500	52	+	+							
Ronaldsway	204	71216	61042	31305	754//	01712	87615			204	11411	58041	28703	00901	01709	81075				204	00030	50	+	+							
Mull of Galloway	131	21408	66010	30405	25600	01717	82630			131	01410	66020	29103	00900	01705				131	00021			+	+							
Eskdalemuir	162	70000	59031	33753	754//	54808	83711	87615		162	80000	07461	31153	861//	53607	88702				162	00566	58	+	ff							
Prestwick	135	71608	65051	31003	75500	00608	87621			135	40000	62021	28701	46500	51708	84721				135	00513	55	+	+							
Abbotsinch	140	00000	25040	31650	00900	52807				140	63601	27041	29152	655//	53708	86620				140	00533	57	+	+							
Leuchars	171	02303	40040	31252	00900	53712				171	02105	29040	29053	00900	55707				171	00543	60	+	+								
Dyce	091	02207	62040	29501	00900	52709				091	02005	59040	27300	00900	52708				091	00503	54	+	+								
Lerwick	005	02109	74020	26903	00900	02712				005	02307	74020	24403	00900	01713				005	00023	00	+	+								
Wick	075	01508	89020	27403	00900	51609				075	01714	89020	24503	00900	51713				075	00020	52	+	+								
Sule Skerry	010	12002	81010	26605	15500	03711	81625			010	22313	81030	23806	25500	04711	82625				010	00050	02		+							
Cape Wrath	049	22310	83020	25804	25500	00709	82625			049	22310	82020	23603	25500	01707	82625				0494											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38815

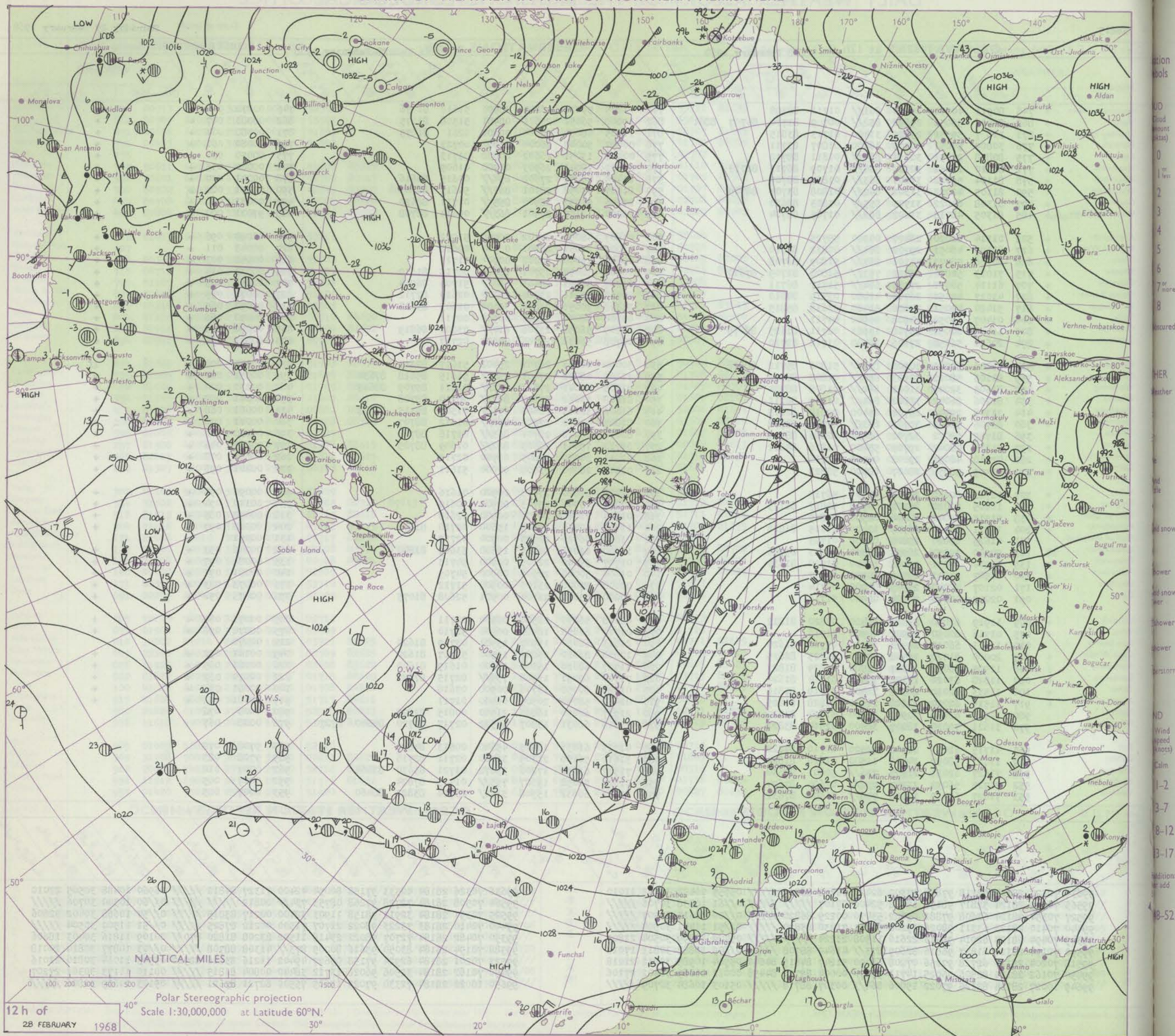
Date of Issue Thursday 29 February 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		28 February 1968										28 February 1968																			
Station		III	Nddff	VVwwWW	PPPTT	NChCh _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	Nddff	VVwwWW	PPPTT	NChCh _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	III	RRTT x F	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
Boscombe Down	746	80911	40051	29902	863//	01712	88708				746	11205	59021	26205	00901	51610	81076				746	00070	046	+	+						
Hurn	862	80606	56051	29602	852//	00709	81704	84707	88610		862	10000	56051	25605	00901	51508	81075				862	00083	047	+	+						
Thorney Island	871	310 7	59051	29505	31400	01713	83815				871	11405	48050	26004	00901	02611	81075				871	00080	064	+	+						
Gatwick	776	30809	57051	30005	36400	01807	83711				776	00707	50040	26004	00901	00723				776	00080	061	+	+							
Kew	775	80808	20051	30004	864//	01811	88710				775	00908	13051	26602	00900	01713				775	00050	030	+	+							
Heathrow	772	80810	28052	30104	864//	01709	86711	88713			772	00811	18041	26903	00900	01609				772	00060	035	+	+							
Mildenhall	578	81104	59022	31003	863//	01807	88707				578	81405	48052	27602	854//	00615	88616				578	00041	000	+	+						
Wattisham	590	81109	40022	31302	862//	01808	83704	88705			590	81107	33052	28101	862//	50613	88703				590	00031	000	+	+						
Gorleston	497	81308	60022	31703	855//	01803	88620				497	81206	56052	28902	855//	01711	88620				497	00031	000	+	+						
West Raynham	485	81305	48015	31202	862//	01705	88704				485	81207	32102	27901	863//	00614	88708				485	97031	000	d _s	+						
Aberporth	502	01314	66020	26407	00900	55725					502	01807	48050	24102	00900	51002				502	00090	096	+	+							
Ross-on-Wye	627	81005	48051	29702	864//	00812	88710				627	01002	24051	26201	00900	00612				627	00043	011	+	+							
Filton	628	80706	58021	30101	863//	51809	88708				628	00604	19040	26202	00900	01713				628	00040	003	+	+							
Rhoose	715	71013	50051	29402	753//	51806	81709	87610			715	10906	32051	25701	15400	00715	81610				715	00033	014	+	+						
Chivenor	707	61114	50051	27703	664//	51717	86711				707	61207	56051	25403	664//	51703	86714				707	00050	065	+	+						
Mount Batten	827	41017	40050	26705	41400	03715	84810				827	20912	56011	23804	26400	02610	82712				827	00070	075	+	+						
St. Mawgan	817	51420	48051	25806	51400	03616	85815				817	31312	50051	23804	35400	02603	83613				817	00070	065	+	+						
Scilly	804	01407	56050	24908	00900	01711					804	01704	48050	22206	00900	00711				804	00090	086	+	+							
Culdrose	809	61115	60051	25708	15501	02711	81625	86075			809	61209	56052	23306	614//	03604	86819				809	00090	082	+	+						
Guernsey	894	20610	56050	27606	26400	01712	82710				894	00708	56051	23705	00900	02717				894	00071	094	+	+							
Elmdon	534	81006	50042	30903	854//	51806	85712	88618			534	30000	40041	26701	25401	51617	82611				534	00033	000	+	1f						
Cardington	559	81106	58022	30903	854//	01808	88612				559	71105	48042	27403	754//	51615	85618	87630				559	00051	004	+	+					
Wittering	462	81605	32042	31002	862//	01808	88704				462	81605	40042	27602	853//	01611	85709	88615				462	00031	000	+	+					
Watnall	354	81106	26042	30802	864//	01709	88711				354	81608	16042	27302	863//	00710	88708				354	00041	000	+	+						
Shawbury	414	21308	29041	29704	25400	00814	82615				414	61602	3																		

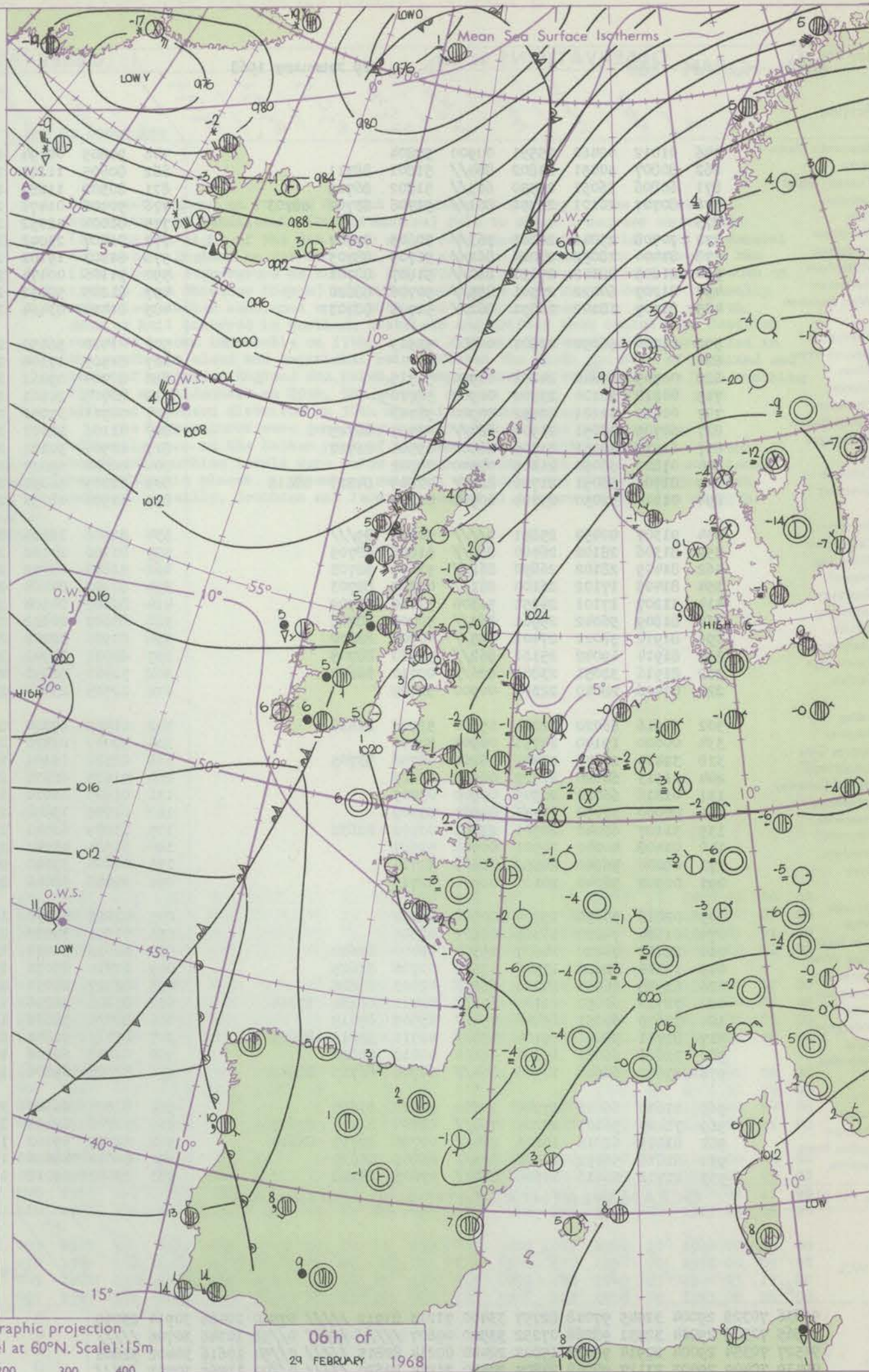
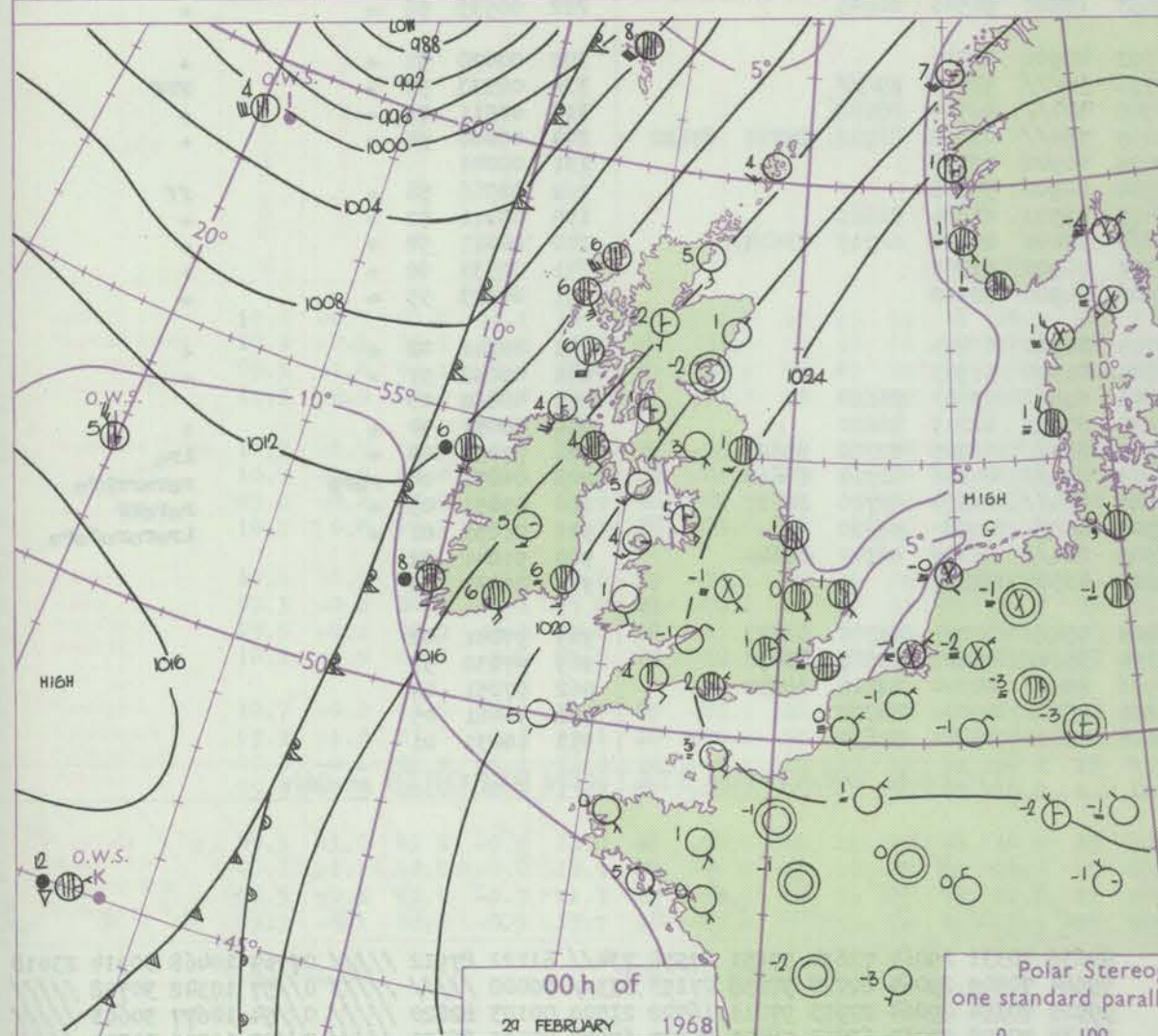
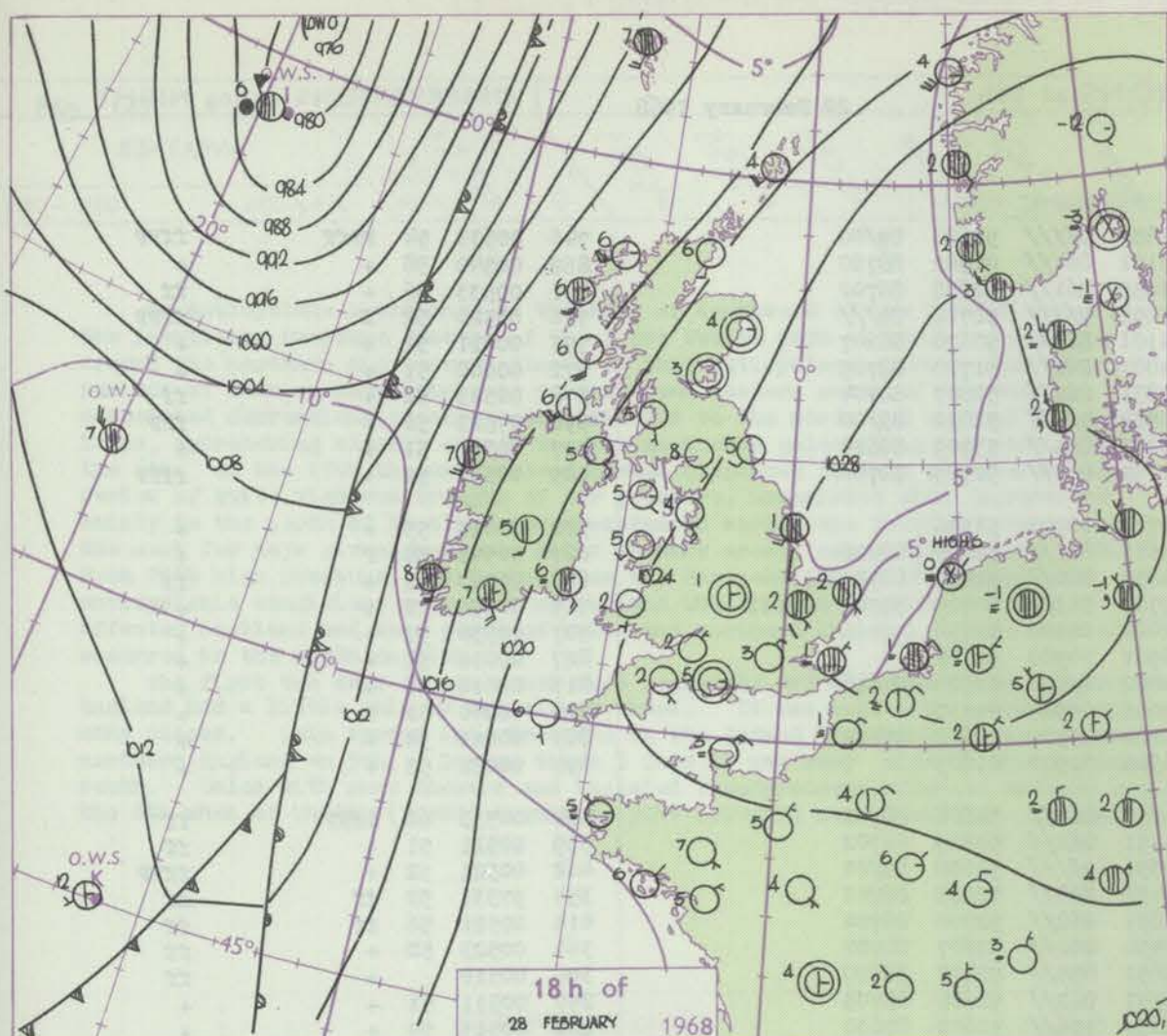
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All times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:5m
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the southern North Sea is expected to remain almost stationary and to decline slowly. The complex depression in the region of Iceland and the Denmark Strait will move north towards Jan Mayen. The associated occluded trough

to northwest Spain will weaken and although expected to move into Scandinavia in the north will be slow-moving or even retrograde in the south with the development of a small low off northwest Spain.

Issued at midday Thursday 29 February 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		29 February 1968										29 February 1968																			
Station		iii	Nddff	VVwww	PPPTT	N _h ChC _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h ChC _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down		746	01012	02460	25551	00900	52834				746	90805	00494	23852	9////	53604	89/00				746	00533	54	FFFf	ffff						
Hurn		862	83007	50051	24802	864//	51801	88711			862	80605	11101	23101	864//	00502	88710				862	00540	58	+	+						
Thorney Island		871	60806	56051	25550	663//	51802	86709			871	80502	11282	23852	861//	52608	88702				871	00533	56	+	ff						
Gatwick		776	80707	26101	25751	861//	51706	83702	88703		776	90406	01474	23852	9////	52712	89///				776	00520	52	f	ffff						
Kew		775									775	81004	32052	24101	863//	50610	88607				775	00011	51	+	+						
Heathrow		772	70708	23041	26001	763//	50605	87707			772	81007	23042	24001	862//	51710	88705				772	00000	51	+	+						
Mildenhall		570	81404	28052	27000	862//	51705	88705			570	81303	19102	24851	862//	52807	88704				578	00523	52	+	ff						
Wattisham		590	81205	28102	27051	860//	51807	88701			590	91106	00474	24852	9////	52811	89/00				590	97523	52	+	fff						
Gorleston		497	81207	60022	27501	855//	50706	88620			497	81205	58052	25201	855//	53709	88620				497	00511	51	+	+						
West Raynham		485	81307	18102	26851	862//	51705	88703			485	81410	03464	24752	860//	52705	88700				485	00531	52	+	ffff						
Aberporth		502	01710	56050	21801	00900	53513				502	01410	56050	21701	00900	51506					502	00010	55	+	+						
Ross-on-Wye		627									627	81505	17104	23651	863//	52707	88706				627	00543	58	f	+						
Filton		628	00709	19040	24251	00900	51715				628	80704	09461	23850	860//	51504	88701				628	00523	57	+	ff						
Rhoose		715	00810	20100	23301	00900	50710				715	80700	20101	22701	851//	00709	85702	88613			715	00500	52	+	+						
Chivenor		707	00000	32101	22552	00900	53713				707	00911	37051	21404	00900	02706					707	00530	57	+	+						
Mount Batten		827	60705	48051	21904	664//	03707	86715			827	01106	32101	20502	00900	02607					827	00010	52	+	+						
St. Mawgan		817	61514	50051	21705	66400	03506	86712			817	40906	30101	20402	45400	02705	84614				817	00010	51	+	+						
Silly		804	01802	56050	21105	00900	00802				804	00000	59020	19006	00900	01710					804	00040	52	+	+						
Culdrose		809	81706	56051	21706	804//	02605	84813	88618		809	32005	56051	20101	35500	00602	83625				809	00011	54	+	+						
Guernsey		894	01210	32050	23204	00900	02808				894	01506	48050	21904	00900	01603					894	00031	53	+	+						
Elmdon		534	91307	00454	25851	9////	52605	89///			534	81506	18114	24252	861//	54806	88702				534	00533	60	1fff	ff						
Cardington		559	81306	28102	26400	862//	51808	88705			559	81206	14102	24451	861//	52809	88702				559	00521	51	+	ff						
Wittering		462	81409	28102	26850	862//	51601	88703			462	91807	03472	24751	9////	52608	89/01				462	00521	52	+	ffff						
Watnall		354	81405	17102	26100	862//	00709	88703			354	81902	04464	24452	860//	52605	88701				354	97531	52	ff	ff						
Shawbury		414	51207	17101	24951	56300	51610	85709			414	81605	20104	23851	862//	52000	88704				414	00521	56	ff	ff						
Finningley		360	81809	56042	25901	863//	50708	88706			360	81607	20102	24451	861//	52607	88702				360	00523	52	+	ff						
Kilnsea		396	81912	58022	27401	855//	00707	88620			396	81906	32102	25851	855//	52607	88620				396	00510		+	ff						
Leeming		257	81914	19042	25101	862//	51610	88705			257	82012	17042	23551	862//	52607	88705				257	00511	51	+	+						
Tynemouth		262	81916	32051	23801	856//	00710	88630			262	71910	32051	22650	756//	51603	87630				262	00513	54	+	+						
Carlisle		222	01406	28040	22203	00900	52609				222	11303	23040	22453	15600	54501	81645				222	00533	56	+	+						
Valley		302	11916	66020	22204	15600	51506	81630			302	01915	69020	21703	00900	00301					302	00020	51	+	+						
Ringway		334	00000	19100	24751	00900	52711				334	90000	01470	23753	9////	53503	89///				334	00533	57	+	FFF						
Squires Gate		318	31414	28040	23401	36200	00706	83705			318	81512	19101	22500	861//	00704	88702				318	00511	51	+	+						
Ronaldsway		204	01913	60020	21705	00900	01605				204	71915	62021	21005	754//	01302	81712	85716	87622		204	00040	54	+	+						
Mull of Galloway		131	01816	66020	20505	00900	03203				131	01825	66010	19005	00900	02708					131	00041			+						
Eskdalemuir		162	00000	37050	23253	00900	55709				162	01706	19400	22554	00900	55503					162	00566	58	+	ff						
Prestwick		135	31107	62040	20501	25601	00302	82632			135	11809	62041	19403	15501	01604	81623				135	00011	52	+	+						
Abbotsinch		140	01408	40040	20901	00900	52607				140	31304	40041	19803	35400	00602	81715	83625			140	00011	52	+	+						
Leuchars		171	00000	56040	20552	00900	52714				171	02404	37040	20351	00900	52302					171	00533	60	+	+						
Dyce		091	00502	58040	20101	00900	52715				091	02018	58040	17902	00900	52712					091	00003	55	+	+						
Lerwick		005	02016	56050	15704	00900	03717				005	02121	55050	14705	00900	01703					005	00041	02	+	+						
Wick		075	01614	74020	16305	00900	01509				075	01511	74020	15204	00900	51703					075	00030	51	+	+						
Sule Skerry		010	22113	74020	14607	25500	06400	82620			010	62013	81031	13606	655//	03703	86620				010	00060	03								
Cape Wrath		049	12316	82020	13506	15500	01706	81625			049	62310	83031	13005	655//	01213	86620				049	00051	00	+	+						
Stornoway		026	61925	66031	14206	655//	02003	86628			026	81927	64031	13305	854//	03305	82712	88624			026	97051	04	+	1ro						
Benbecula		022	71726	60052	12106	6563//	02711	86631	87360		022	81823	58216	12005	854//	04306	82711	88618			022	04051	04	+	ro						