

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st January to 31st March, 1967

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

1. 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.

2. FORM OF PRESENTATION

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

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

(iii) **General Synoptic Development, Forecast and Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the United Kingdom during the preceding 24 hours together with an indication of the manner in which it is expected to develop.

4. EXPLANATION OF CODES AND SPECIFICATIONS

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

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

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

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

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

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

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

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

3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- Rainfall.**—Tr. : = There has been precipitation, but amount less than 0.05 mm.
- Temperature.**—On pages 1 and 4 temperature is specified in whole degrees Celsius, negative temperatures being coded by removing the minus sign and adding 50. Equivalent values in degrees Fahrenheit can be obtained by reference to the table printed between these pages.
- Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° C. Prior to 1st January, 1949, values below 0° C gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 0° C.
- 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).
- Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the period 18h–06h G.M.T., reported at 0900h G.M.T., and for the period 06h–18h G.M.T., reported at 2100h G.M.T.
- 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 ½ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or blowing snow.
1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period.	4 = Fog, ice fog or thick haze.
2 = Cloud covering more than ½ of the sky throughout the appropriate period.	5 = Drizzle.
	6 = Rain.
	7 = Snow, or rain and snow mixed.
	8 = Shower(s).
	9 = Thunderstorm(s) with or without precipitation.

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. Slight or moderate drifting snow. } generally low. Heavy drifting snow. } Slight or moderate blowing snow. } generally high. Heavy blowing snow. }	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.				
	01	Clouds generally dissolving or becoming less developed.			31			Slight or moderate duststorm or sandstorm.	71		Continuous fall of snow flakes.			
	02	State of sky on the whole unchanged.			32				72		Intermittent fall of snow flakes.			
	03	Clouds generally forming or developing.			33				73		Continuous fall of snow flakes.			
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34			Severe duststorm or sandstorm.	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.	76		Ice prisms (with or without fog).			
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37			Heavy drifting snow.	77		Snow grains (with or without fog).			
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.			38			Slight or moderate blowing snow.	78		Isolated starlike snow crystals (with or without fog).			
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39			Heavy blowing snow.	79		Ice pellets type (a).			
	10	Mist.			40-49 Fog or ice fog at time of observation.			40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.		80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy. slight moderate or heavy. slight moderate or heavy.
	11	Shallow fog or ice fog, in patches.						41	Fog or ice fog in patches.			81	Rain shower(s), moderate or heavy.	
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.						42	Fog or ice fog, sky discernible.			82	Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.						43	Fog or ice fog, sky not discernible.			83	Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.						44	Fog or ice fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.						45	Fog or ice fog, sky not discernible.			85	Snow shower(s), slight.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.						46	Fog or ice fog, sky discernible.			86	Snow shower(s), moderate or heavy.	
	17	Thunder heard but no precipitation at time of observation.						47	Fog or ice fog, sky not discernible.			87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	
	18	Squalls.						48	Fog, depositing rime, sky discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
19	Funnel cloud(s)† during the past hour.	49	Fog, depositing rime, sky not discernible.	89										
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.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.				
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.		92	Moderate or heavy rain at time of observation.					
	22	Snow.			52	Drizzle, not freezing, intermittent.		93	Slight snow, rain and snow mixed, or hail at time of observation.					
	23	Rain and snow or ice pellets type (a).			53	Drizzle, not freezing, continuous.		94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.					
	24	Freezing drizzle or freezing rain.			54	Drizzle, not freezing, intermittent.		95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.					
	25	Shower(s) of rain.			55	Drizzle, not freezing, continuous.		96	Thunderstorm, slight or moderate, with hail at time of observation.					
	26	Shower(s) of snow, or of rain and snow.			56	Drizzle, freezing, slight.		97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.					
	27	Shower(s) of hail, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).		98	Thunderstorm combined with duststorm or sandstorm at time of observation.					
	28	Fog or ice fog.			58	Drizzle and rain, slight.		99	Thunderstorm, heavy, with hail at time of observation.					
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.		The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and refrozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice.						
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy at time of observation.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy. slight moderate or heavy. slight moderate or heavy.			
	61	Rain, not freezing, continuous.			71	Continuous fall of snow flakes.			81	Rain shower(s), moderate or heavy.				
	62	Rain, not freezing, intermittent.			72	Intermittent fall of snow flakes.			82	Rain shower(s), violent.				
	63	Rain, not freezing, continuous.			73	Continuous fall of snow flakes.			83	Shower(s) of rain and snow, slight.				
	64	Rain, not freezing, intermittent.			74	Intermittent fall of snow flakes.			84	Shower(s) of rain and snow, moderate or heavy.				
	65	Rain, not freezing, continuous.			75	Continuous fall of snow flakes.			85	Snow shower(s), slight.				
	66	Rain, freezing, slight.			76	Ice prisms (with or without fog).			86	Snow shower(s), moderate or heavy.				
	67	Rain, freezing, moderate or heavy.			77	Snow grains (with or without fog).			87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.				
	68	Rain or drizzle, and snow, slight.			78	Isolated starlike snow crystals (with or without fog).			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.				
	69	Rain or drizzle and snow, moderate or heavy.			79	Ice pellets type (a).			89					

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

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

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

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

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

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

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

Code figure	Height of base of cloud metres
0	0-50
1	50-100
2	100-200
3	200-300
4	300-600
5	600-1,000
6	1,000-1,500
7	1,500-2,000
8	2,000-2,500
9	Above 2,500
/	Height of base of cloud not known or base of clouds at a level lower and tops at a level higher than that of the station.

Note 1.—If there is no cloud at all code figure 9 is reported.
Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.
Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud.

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (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 Metres	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altopumulus (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		2 = 5 or less	
2 = East.		1 = 1–3		3 = 6 or 7	
3 = South-east.		2 = 4–6		4 = 8 or 9	
4 = South.		3 = 7–9		5 = 10 or 11	
5 = South-west.		4 = 10–12		6 = 12 or 13	
6 = West.		5 = 13–15		7 = 14 or 15	
7 = North-west.		6 = 16–18		8 = 16 or 17	
8 = North.		7 = 19–21		9 = 18 or 19	
9 = No definite direction or unknown.		8 = 22–24		0 = 20 or 21	
		9 = > 24		1 = > 21	
				/ = Calm or period not determined.	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 133

MONTHLY SUMMARY

For JANUARY 1967

COLD EARLY BUT BECOMING VERY MILD LATER

During the first week the weather of the British Isles was dominated by high pressure to the west and northwest and, by the 7th, a large anticyclone was established near Iceland with extensive ridges of high pressure to north and south. This anticyclone moved slowly south whilst the main cyclonic activity was occurring well to the north and to the south of this large centre. During the period from the 8th to the 15th the anticyclone drifted slowly east, being over southeast England on the 15th. Warmer air was being brought northeastwards on its western periphery.

The eastward motion of the high pressure continued more rapidly and the weather over the British Isles became more cyclonic, a succession of troughs of low pressure affecting the country. The main cyclonic centres remained well to the west and northwest of the British Isles and, as a consequence, rainfall amounts were small. During the last days of the month the weather was dominated by cyclonic systems in the Atlantic which brought mild southerly or southwesterly weather to the south at first, later extending to all districts.

After a mild opening day it became colder generally on the 2nd and 3rd but continued fine and sunny over England, Wales and Northern Ireland except for a period of rain in the extreme southwest on the 1st. By the 4th temperatures were low in all areas particularly in central and southeast England where maxima reached only a degree or so above freezing.

The very cold weather continued on the 5th with long sunny intervals over England, Wales and Northern Ireland. By the morning of the 6th rain, and in many places continuous light snow, was falling in all districts. This continued generally for much of the 7th. On the 8th and 9th it was sunny in some western areas of England, Wales and Scotland but temperature maxima were below freezing over parts of southeast

England. A slight but fairly general increase in temperature occurred on 10th when a belt of rain which moved south over the country during the day cleared all areas during the night.

After a dry and rather mild day on 11th weak troughs moving southeast maintained generally cloudy weather with occasional rain on the 12th. By the 13th relatively warm westerly winds with long sunny periods over much of the country produced temperature maxima well above the mid-January average. It was cloudy in western districts on the 14th but continued sunny elsewhere but it was less mild in southern counties. In Scotland and Northern Ireland it remained rather mild on the 15th but the cloudy weather with occasional drizzle continued generally over the next two days.

Widespread rain or drizzle affected all parts of the country on the 17th and 18th with temperatures rising well above average, particularly in southwest England. Rain continued over Scotland on the 19th but England and Wales had a mainly sunny day. Showers were fairly frequent on the 20th and 21st and more general rain spread south to northeast England. After sunny intervals during the early part of the 22nd further rain moved in from the Atlantic bringing heavy falls during the night and following day, exceeding half an inch in many parts of the country.

Continuing mild and rainy weather affected all areas on 23rd and 24th. Much of England and Wales had sunny intervals on 25th and 26th but rain continued over most northern districts with sleet in northern Scotland. The last few days of the month were mild with rain at times.

Cold weather for much of the first ten days was followed by a general rise which reached exceptionally high levels by the month's end. Rainfall was well below average in most places and it was a generally sunny month.

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	07.3	+1.0	03.3	+1.1	13.3	29	-03.1	09	16	08	07	06.6	03	064	139	1880	082	1952	015	1885	18	11	25	031	056	1866	127	1877	11	(a)	00	04	00
Thorney Island	07.0	-0.1	02.7	+0.6	11.5	31	-04.5	09	12	09	12	06.7	21	073	114	1958	103	1959	038	1966	17	15	25	072	095	1941	133	1943	14	1963	01	02	01
Gorleston	06.0	-0.4	02.5	+0.4	10.5	29	-03.5	09	10	06	07	06.0	14	061	113	1908	093	1959	027	1915	11	05	05	033	059	1915	142	1939	18	1933	00	01	00
Cardington	06.9	+1.0	02.1	+1.4	13.0	29	-06.3	09	15	13	08	05.9	(a)	066	129	1954	079	1965	038	1955	18	05	22	017	038	1953	092	1956	19	1957	00	05	00
Boscombe Down	06.6	+0.6	02.1	+0.9	12.0	27	-06.0	09	13	10	14	06.3	02	056	100	1933	092	1959	027	1955	16	16	22	080	108	1931	158	1943	09	1950	00	03	00
Ross-on-Wye	07.2	+0.8	02.9	+0.9	12.6	27	-04.8	09	14	09	15	07.1	02	056	104	1915	096	1952	027	1960	14	14	22	059	080	1859	161	1943	07	1898	00	02	00
Rhoose	07.2	+0.5	02.7	+0.1	12.1	27	-05.5	09	12	08	10	06.6	09	057	102	1955	085	1959	026	1964	17	06	23	046	049	1955	126	1962	19	1964	00	02	00
Mount Batten	08.3	+0.1	04.7	+0.6	13.0	29	-03.9	10	09	04	11	06.1	(b)	046	077	1921	094	1963	025	1966	14	14	27	088	080	1949	170	1961	21	1963	00	00	01
Elmdon	06.4	+0.8	02.1	+1.2	12.3	27	-06.5	09	14	09	13	06.0	03	054	123	1928	094	1952	017	1960	15	11	22	047	073	1933	131	1960	14	1950	00	03	00
Valley	07.8	+0.4	04.7	+1.0	11.7	29	-04.1	08	06	03	11	06.7	05	048	083	1913	102	1933	029	1914	11	09	25	053	058	1946	195	1948	19	1963	00	02	00
Ringway	06.5	+0.8	02.2	+1.1	12.4	29	-06.0	09	09	10	13	06.3	02	056	165	1946	071	1959	011	1953	13	05	20	041	054	1929	170	1948	11	1963	01	03	00
Watnall	06.3	+1.0	01.8	+0.7	11.3	29	-05.6	09	17	11	13	06.1	02	060	137	1949	074	1952	020	1961	14	08	22	041	061	1946	149	1948	17	1964	01	06	04
Finningley	07.0	+1.3	02.1	+1.2	11.4	29	-04.0	09	13	10	12	06.2	22	068	170	1958	071	1962	028	1966	19	07	22	020	039	1958	116	1960	15	1964	00	05	01
Tynemouth	06.0	+0.1	02.7	+0.5	11.0	29	-02.0	08	18	07	10	05.9	(c)	069	161	1937	094	1959	006	1942	17	08	23	032	054	1864	170	1948	06	1905	00	06	00
Eskdalemuir	04.9	+0.3	01.0	+1.9	09.3	29	-08.4	06	18	12	16	06.5	05	052	118	1910	096	1959	012	1913	13	20	18	104	054	1910	390	1928	43	1941	00	08	00
Abbotsinch	06.7	+1.3	02.1	+1.3	11.7	30	-05.8	05	12	08	10	06.2	05	060	171	1921	058	1964	009	1940	14	16	18	085	072	1921	241	1928	18	1963	00	03	00
Leuchars	06.5	+1.1	01.4	+0.7	11.6	13	-04.3	05	20	13	08	06.4	10	076	136	1928	101	1959	021	1942	17	13	18	053	084	1922	124	1928	12	1953	00	03	00
Dyce	05.6	+0.7	01.2	+1.4	10.7	13	-05.2	15	20	14	13	04.7	01	045	083	1925	089	1959	019	1942	11	22	25	106	133	1946	148	1947	20	1964	00	10	00
Stornoway	06.8	+0.5	03.8	+1.4	09.9	29	-01.6	09	09	06	20	05.2	22	018	051	1881	066	1963	012	1907	04	17	25	092	087	1943	195	1962	26	1963	00	05	00
Aldergrove	06.8	+0.8	02.9	+1.4	11.4	27	-05.2	09	13	08	10	05.1	02	046	102	1927	082	1959	024	1944	10	13	16	071	076	1927	099	1955	31	1935	00	03	00

(a) 01, 22
(b) 09, 21

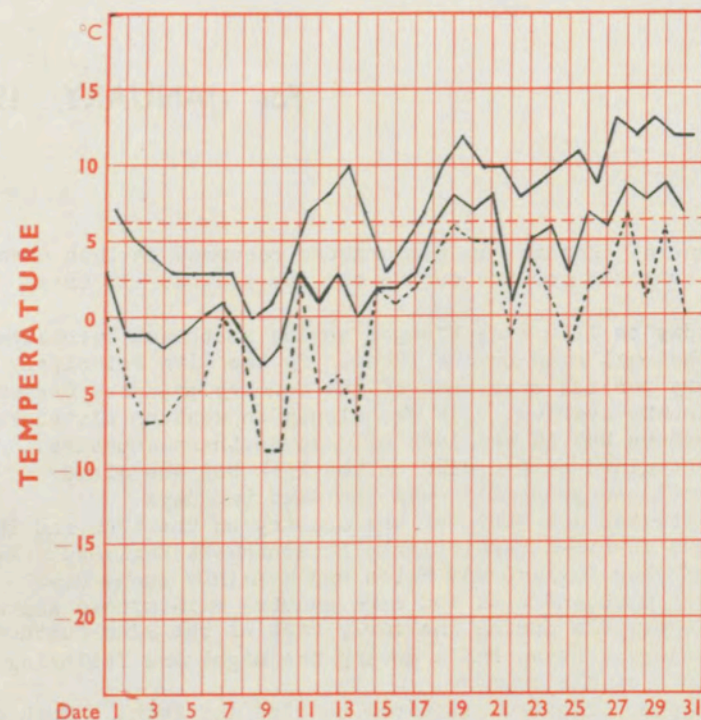
(c) 01, 10
* New Highest

(a) 1880, 1892

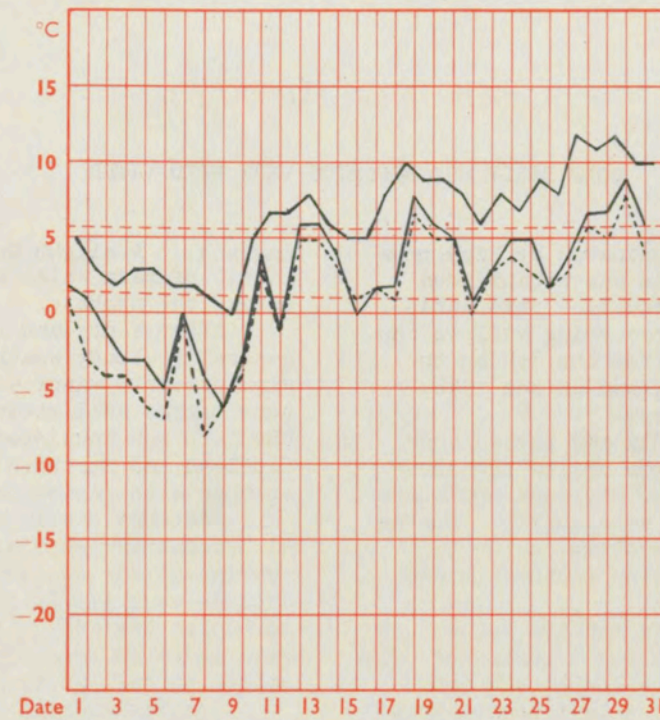
* New Lowest

Corrections to Monthly Summary No. 132 December 1966
DYCE:- days with grass minimum below 0°C 22
CARDINGTON:- total sunshine 031 - total rainfall 069

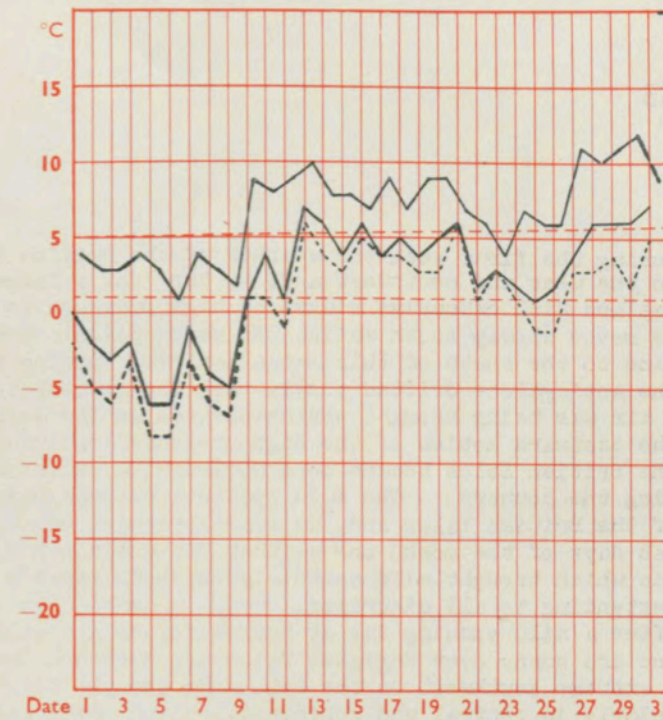
LONDON (Kew)



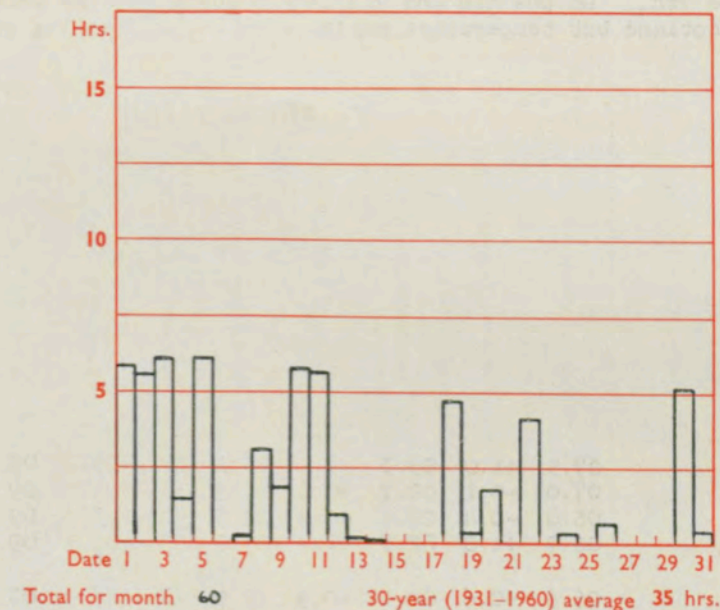
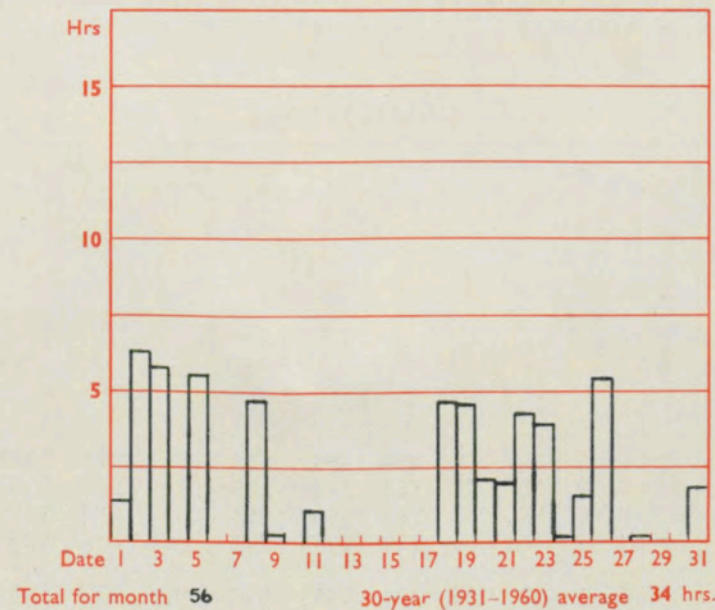
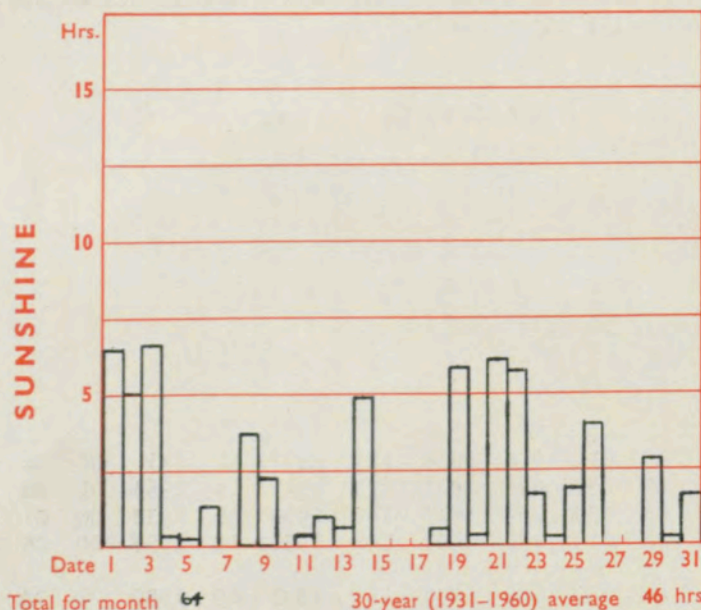
MANCHESTER (Ringway)



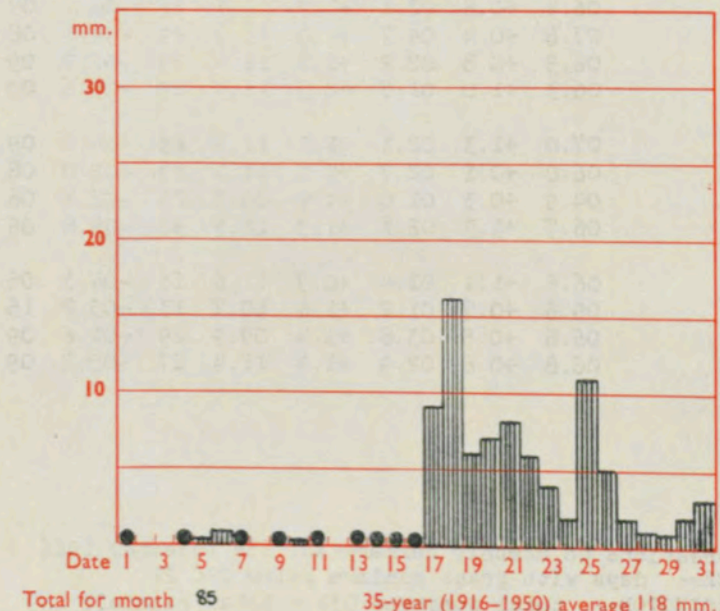
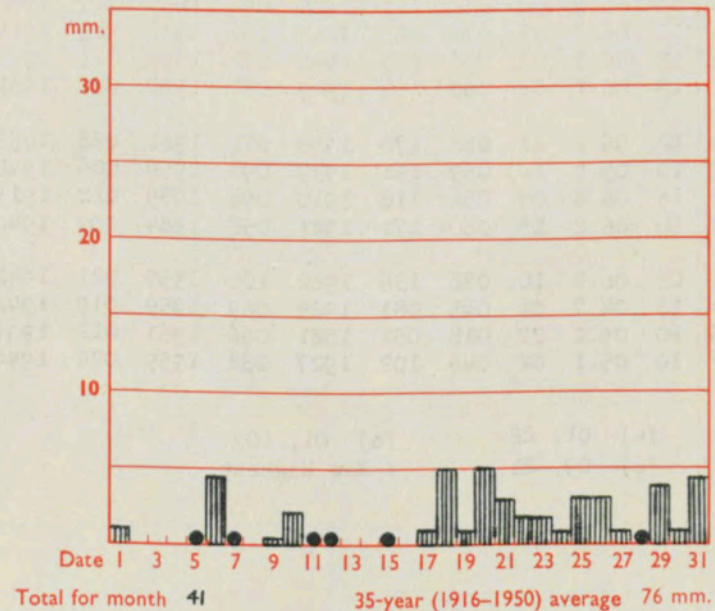
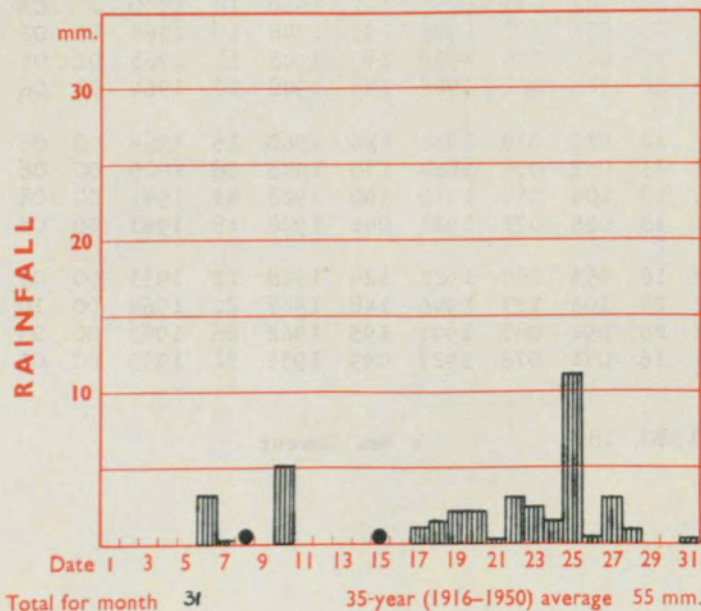
GLASGOW (Abbotsinch)



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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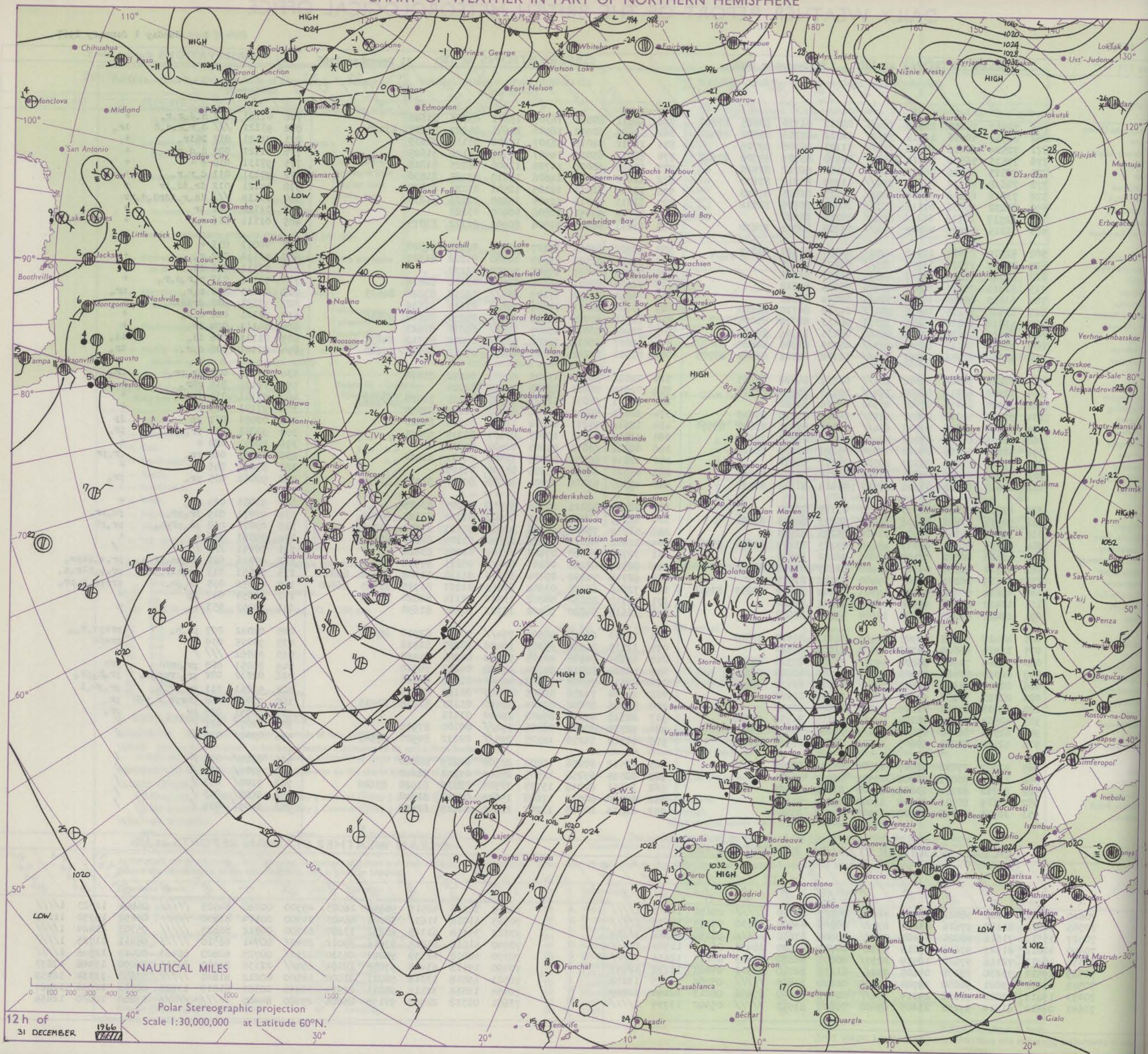
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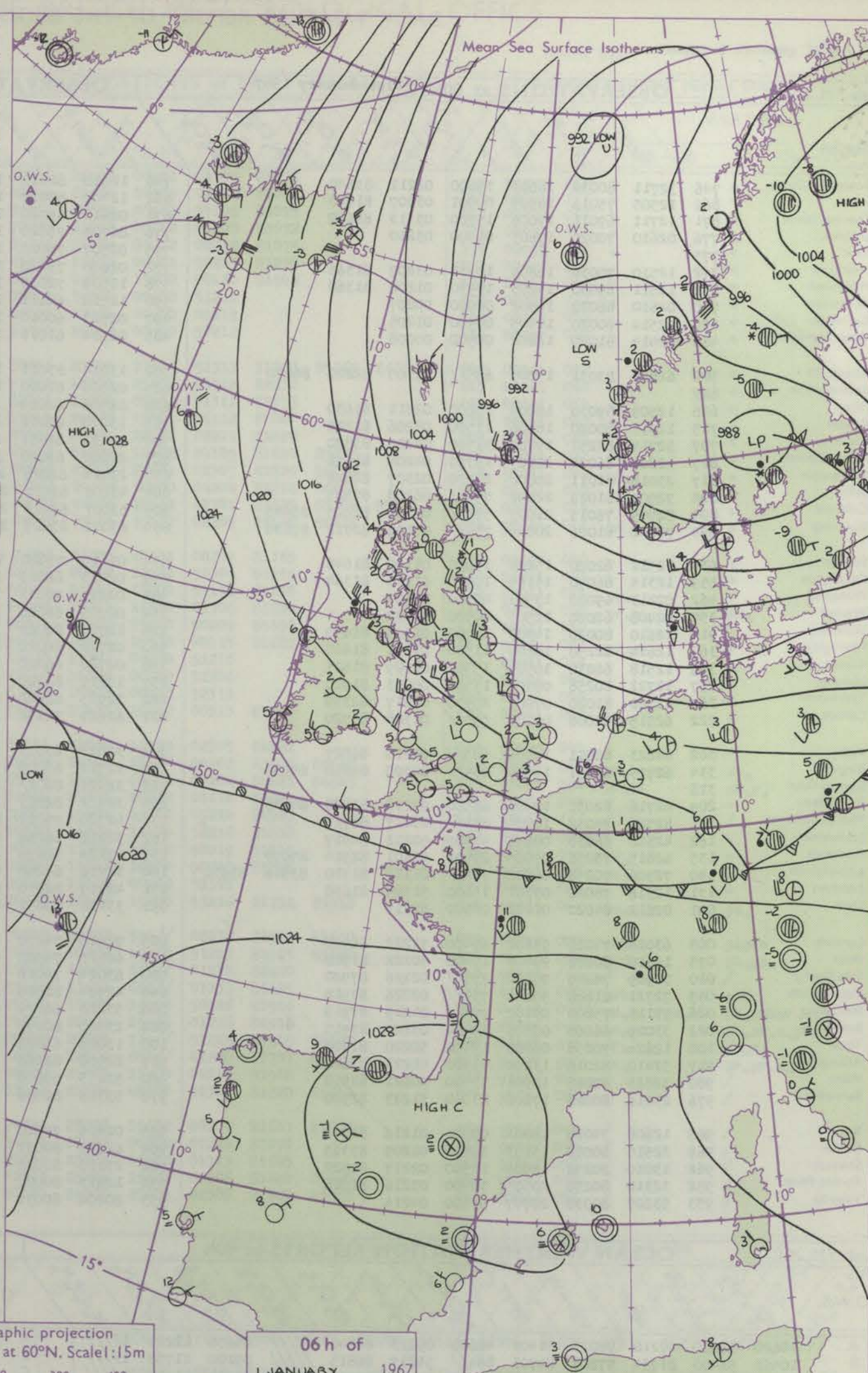
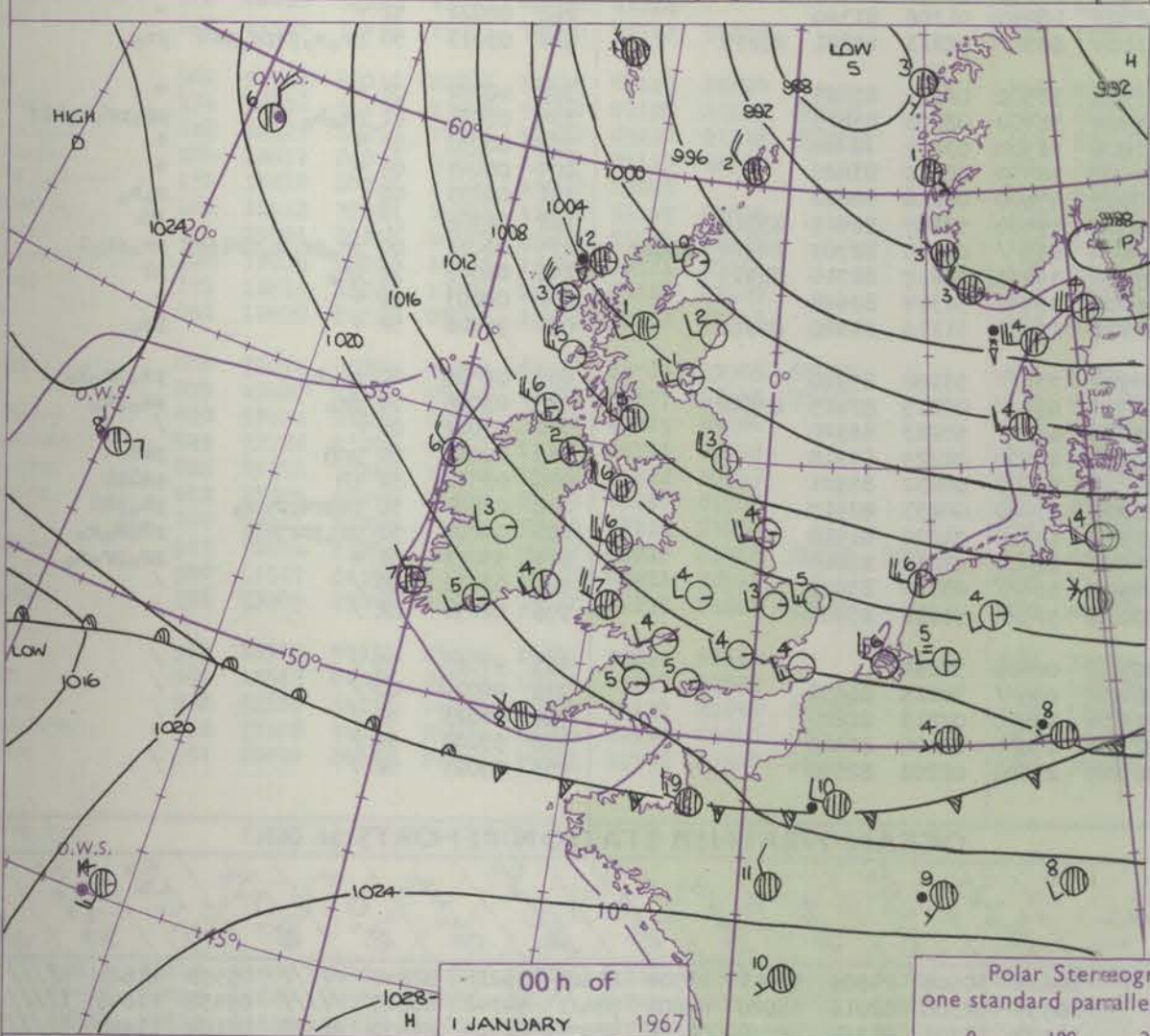
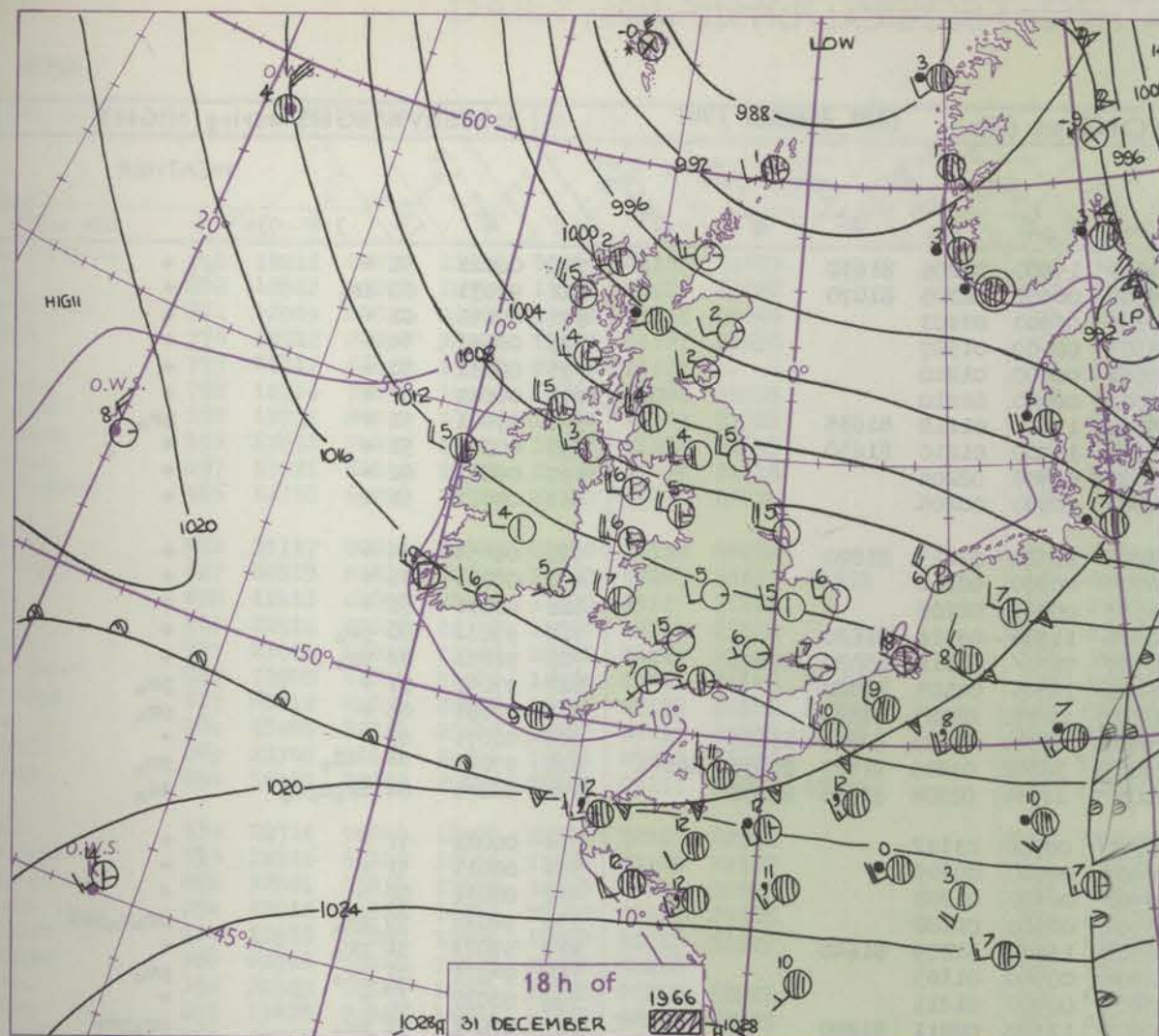
Date of Issue Sunday 1 January 1967

Code FM II.C	OBSERVATIONS at 12h 31 December 1966										OBSERVATIONS at 18h 31 December 1966										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	72917	74215	10910	784//	08317	81710	83625	87640		746	12811	80021	16305	15601	03226	81640				746	01121	017	d ₀ d ₀ r ₀ r ₀	+	
Hurn	862	82914	40656	11412	5732//	11312	81706	85708	88520		862	52605	60012	16906	35601	04227	83638	83070			862	93121	///	d ₀ r ₀ d ₀ d ₀ R	ir ₀	
Thorney Island	871	72524	61016	10612	763//	11101	86706	87709			871	12712	74016	16307	14600	05131	81635				871	01121	012	DRir ₀	+	
Gatwick	776	72515	56506	09112	753//	09500	83707	85708	87612		776	22811	65026	14907	14501	04126	81625				776	01121	003	d ₀ d ₀ r ₀	+	
Kew	775	72515	66026	08513	754//	10308	86712	87625			775	12606	68028	14708	11400	02225	81818				775	97131	018	p ₀	+	
Heathrow	772	72618	70212	08212	754//	11209	85712	87620			772	12606	70016	14606	11610	03225	81830				772	97131	011	d ₀ r ₀ r ₀	+	
Mildenhall	578	73012	66216	07409	784//	07325	81815	87645			578	22609	62011	12105	12501	03223	81820				578	94121	012	ir ₀ id ₀ ir	+	
Wattisham	590	83222	48636	07111	853//	10311	85706	88612			590	12813	63016	12905	15600	02225	81630				590	03112	///	id ₀ r ₀ idrd ₀ d ₀ rr	+	
Gorleston	497	82917	60216	05112	855//	10208	88620				497	02609	58051	10806	00900	03228					497	01122	011	ir	+	
West Raynham	485	72815	62216	06308	784//	05223	82812	87630			485	12613	66011	11004	00901	02122	81075				485	01111	016	r ₀ r	+	
Aberporth	502	52919	87031	12907	4254//	04130	84820	83459			502	42922	83021	15107	41500	02110	84820				502	00071	037	+	+	
Ross-on-Wye	627	72912	77028	11509	755//	04243	87625				627	12606	82021	14805	14500	01222	81625				627	91111	022	r ₀	+	
Filton	628	62711	62015	11610	42531	06237	84825				628	02509	62011	15905	00900	03220					628	97111	031	id ₀	+	
Rhoose	715	52913	75036	12509	41401	07239	84812				715	32909	80031	16305	28400	03212	82818				715	91101	037	r ₀ r ₀ d ₀ r ₀	+	
Chivenor	707	63018	80016	14309	524/1	08244	85818				707	63011	80258	17407	685//	06218	83820	84635				707	01111	035	r ₀ r ₀	pr ₀
Mount Batten	827	83412	62215	14810	854//	09232	84710	88620			827	72710	61031	17609	756//	07215	87636				827	92121	008	drddir ₀	+	
St. Mawgan	817	53016	66016	15609	38331	08133	82709	83075			817	72915	80022	18109	784//	05213	83818	87656				817	92121	028	d ₀ d ₀	+
Silly	804	63113	66026	17309	65300	08235	81706	86623			804	72909	66022	19109	755//	08210	87623				804	94111	004	ir ₀	+	
Culdrose	809	73215	78016	16109	783//	08230	83708	84620			809	52807	66012	18608	4543//	07212	81712	84635				809	01111	006	id ₀	id ₀
Guernsey	894	82429	22586	16411	871//	11302	82702	86703	88705		894	82911	82216	19009	7547//	07219	85716	87640				894	01121	000	d ₀ r ₀	ir ₀
Elmdon	534	72814	50046	09508	785//	06237	84820	83625			534	12512	56048	13105	00901	02222	81070				534	93111	030	ir ₀ pr ₀	pr ₀	
Cardington	559	72912	66216	08409	754//	07133	85710	87630			559	02514	80011	13505	00900	02224					559	02121	019	rRr ₀	+	
Wittering	462	42920	66016	07708	48500	06134	83820				462	32611	64031	12405	18501	02222	81820	83078				462	96111	034	irir ₀	+
Watnall	354	52714	59016	07807	4853//	04129	83820	84645			354	22613	58048	11004	00902	01209	82075				354	97101	019	pr ₀	+	
Shawbury	414	62815	78036	09708	684//	04131	82815	83822	85650		414	12612	74011	12804	11502	01213	81820				414	00081	037	jp	jp	
Finningley	360	73016	62802	07007	784//	04125	86818	87628			360	32509	61011	10005	00901	01214	83075				360	93081	013	pr ₀	pr ₀	
Kilnsea	396	53226	66016	05608	32570	05228	83825	85360			396	02822	66011	09105	00900	03218					396	00091	022	+	+	
Leeming	257	33106	82256	05107	28501	04121	82820				257	12817	80258	07005	19500	00112	81920				257	01081	048	pr ₀	pr ₀ pr	
Tynemouth	262	32912	61026	04005	11640	03214	81830	83360			262	02720	66020	05105	00900	01109					262	00061	045	+	+	
Carlisle	222	22617	69028	05305	29460	03119	81718	81920			222	42620	69031	07004	48500	00313	82823	83657				222	92061	035	pr ₀	pr ₀
Valley	302	42822	82018	10507	48530	03127	83820				302	32724	82021	12306	32500	00205	83825				302	97081	034	pr ₀	+	
Ringway	334	52914	57256	08406	58401	04223	84815	83650			334	62512	62038	11305	32502	01210	83825	84070				334	97071	019	ir ₀ pr ₀	ps ₀ pr ₀
Squires Gate	318	32817	70158	07907	33400	05223	82915				318	52719	75028	10206	48431	03111	83818	83075				318	03071	038	pr ₀ pr ₀ ph ₀	pr ₀ pr
Ronaldsway	204	62715	84011	08007	48430	03223	81819	83650	85360		204	22622	84021	09806	28540	01105	82820	82820				204	00061	036	+	+
Mull of Galloway	131	42320	80022	07105	42600	02222	84830				131	32725	76020	07405	32500	02205	83820				131	00051	///	/	/	
Eskdalemuir	162	42512	66258	04303	49400	51115	81916	84818			162	82511	62268	06201	894//	00211	87912				162	07036	020	pr ₀ ps ₀ pr ₀ s ₀	pr ₀ s ₀ psps ₀	
Prestwick	135	32719	80258	04105	39400	02112	81915				135	6														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression over the North Sea yesterday has moved northeast while that near Iceland has moved east resulting in a complex low pressure area over southern Scandinavia. This has led to the establishment of a northwesterly airstream over the British Isles. A ridge has formed over the eastern Atlantic and this is

expected to develop further and move slowly eastwards towards the British Isles. A warm front lying east to west over Brittany is expected to move slowly northward to approach southwest England tomorrow.

Issued at midday 1 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 1st January 1967								OBSERVATIONS at 06h 1st January 1967								OBSERVATIONS during NIGHT					Code FM	
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station
																						21h—03h	03h—09h	
Boscombe Down	746	32711	80030	18603	35600	02211	83640			746	12610	80010	19203	15600	02206	81630			746	00021	51 +	+		Boscombe
Hurn	862	12505	75016	18905	00901	03207	81070			862	12407	80020	19605	00901	02305	81070			862	97031	00 1r _o	+		Hurn
Thorney Island	871	12711	69011	19006	15700	03313	81650			871	02611	69020	19505	00900	03303				871	00041	01 +	+		Thorney I
Gatwick	776	02610	70020	17803	00900	03210				776	02709	75020	18503	00900	01307				776	00011	54 +	+		Gatwick
Kew	775									775	02507	78020	18004	00900	01210				775	00031	50 +	+		Kew
Heathrow	772	12510	70030	16804	10931	03207	81365			772	02608	75020	18002	00900	01210				772	00021	51 +	+		Heathrow
Mildenhall	578	12511	69030	14203	10930	01208	81360			578	12509	72028	15502	15600	01212	81635			578	97021	51 +	pr _o		Mildenhall
Wattisham	590	02610	66020	14802	00900	00207				590	12512	62011	15702	15700	01210	81650			590	00012	51 +	+		Wattisham
Gorleston	497	02514	60020	12405	00900	01205				497	02513	60010	13703	00900	02204				497	00031	02 +	+		Gorleston
West Raynham	485	02414	61020	12802	00900	00108				485	02514	61011	14002	00900	00205				485	00011	51 +	+		West Ray
Aberporth	502	62825	83031	17007	685//	02105	82820	86640		502	13019	83011	19205	11500	02213	81820			502	00051	04 +	+		Aberporth
Ross-on-Wye	627									627	02506	81020	18704	00900	00312				627	00031	51 +	+		Ross-on-W
Filton	628	12509	59030	18004	15600	02211	81630			628	02506	62010	18805	00900	02205				628	00031	51 +	+		Filton
Rhoose	715	12913	80020	18106	11500	03206	81825			715	13010	80018	20004	11500	03316	81820			715	97031	00 pr _o	+		Rhoose
Chivenor	707	32714	82251	19107	32500	04207	83820			707	73112	82031	20707	785//	03311	85820	87631		707	91051	02 pr _o	+		Chivenor
Mount Batten	827	12808	66021	20207	15700	04208	81656			827	22808	69030	21206	11501	04105	81820			827	97051	01 +	pr _o		Mount Ba
St. Mawgan	817	23018	81011	20808	22500	02307	82828			817	23014	82028	21807	22500	03205	82822			817	97061	05 +	pr _o		St. Mawg
Scilly	804	72907	81022	22008	755//	06208	87625			804	43109	81031	22908	48500	04205	82820	83625		804	00071	03 +	+		Scilly
Culdrose	809	52909	76015	21007	555//	05305	82625	85645		809	53007	82021	22305	38502	03205	81825	83635	84070	809	97041	51 1d _o	pr _o		Culdrose
Guernsey	894	72812	81026	20809	754//	07106	82712	87630		894	63012	83025	22007	10944	02304	81358	86070		894	93071	04 1r _o d _o d _o	1d _o		Guernsey
Elmdon	534	12512	62020	15204	15600	01110	81645			534	02510	75020	16703	00900	01112				534	00021	51 +	+		Elmdon
Cardington	559	12314	66040	15144	10940	01118	81364			559	02413	66010	16403	00900	00309				559	00011	51 +	+		Cardington
Wittering	462	02413	69020	13503	00900	00104				462	02616	78011	14903	00900	01208				462	00031	00 +	+		Wittering
Watnall	354	02408	62020	12503	00900	01202				354	02709	66028	13902	00900	01108				354	92021	50 pr _o	pr _o s _o pr _s		Watnall
Shawbury	414	12610	80020	14403	15702	01105	81650			414	12810	80028	16503	15600	01209	81640			414	97021	51 pr _o	+		Shawbury
Finningley	360	12614	62258	10604	11500	01801	81820			360	02712	66020	12604	00900	01103				360	94031	01 pr _o	pr _o		Finningley
Kilnsea	396	12518	66030	10504	15500	01109	81625			396	02720	66020	12203	00900	01211				396	00021	// +	+		Kilnsea
Leeming	257	12722	80258	08304	13500	00203	81920			257	12817	82020	10604	11500	00211	81820			257	01011	51 pr _o	pr _o pr _s		Leeming
Tynemouth	262	22820	81020	07003	20970	02217	82359			262	12925	81020	08503	10940	01306	81360			262	00021	51 +	+		Tynemouth
Carlisle	222	62515	62808	09103	5956//	01308	83920			222	62611	74258	11103	685//	02213	83821	86635		222	03011	50 pr _o s _o pspr _o pr _s	pr _o		Carlisle
Valley	302	62823	82011	14706	685//	01310	86827			302	32823	83031	17306	32500	02211	83825			302	00051	03 +	+		Valley
Ringway	334	62713	60271	12604	684//	02305	84818	84650		334	32712	65038	14404	38400	02305	83815			334	05021	01 ps _o h _o	pr _o pr _o h _o tlr		Ringway
Squires Gate	318									318	32921	80017	13606	38500	03207	82820			318	00051	01 +	+		Squires G
Ronaldsway	204	62718	82031	12406	68500	02213	83820	84635		204	32922	82021	14405	38500	01310	83820			204	00041	03 +	+		Ronaldsw
Mull of Galloway	131	82726	74032	10804	874//	03217	88714			131	42720	79011	00003	45600	03218	84630			131	00031	00	r _o s _o		Mull of G
Eskdalemuir	162	42510	66058	08201	49400	50212	84917			162	32818	66268	09801	39400	52107	82915	83818		162	04506	//	pr _o		Eskdalem
Prestwick	135	62815	75258	07905	29402	02101	82914	85073		135	83124	58878	10804	833//	01215	82709	84916	88625	135	03011	00 pr _o pr _o s _o prlpr _s	pr _o ph _o l		Prestwick
Abbotsinch	140	72508	70258	06802	794//	01113	81710	83916	85630	140	32716	62268	09702	39463	00217	81710	83915		140	04003	52 pr _o	pr		Abbotsin
Leuchars	171	12516	78020	03301	15600	51309	81630			171	42819	82030	06102											

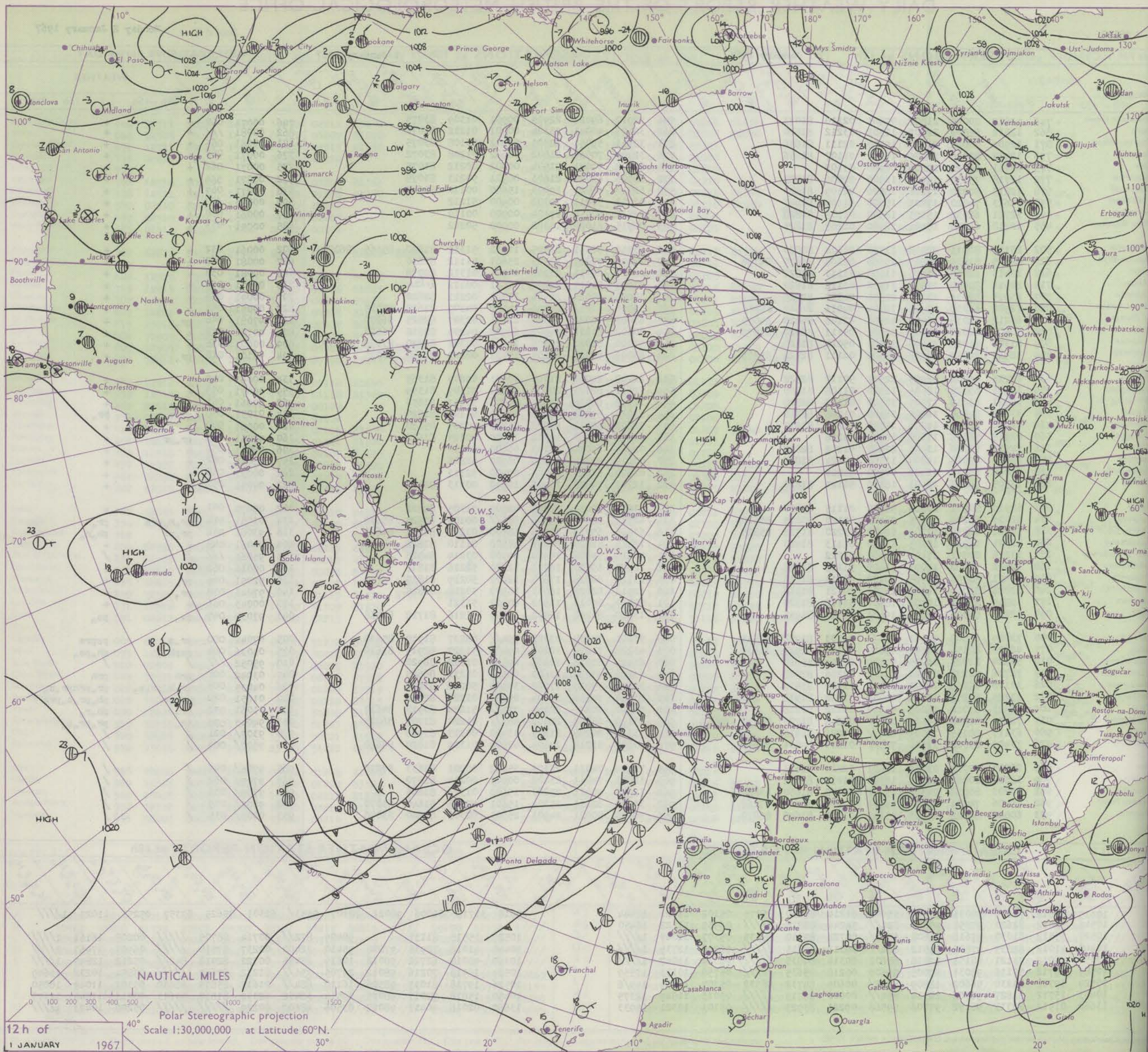
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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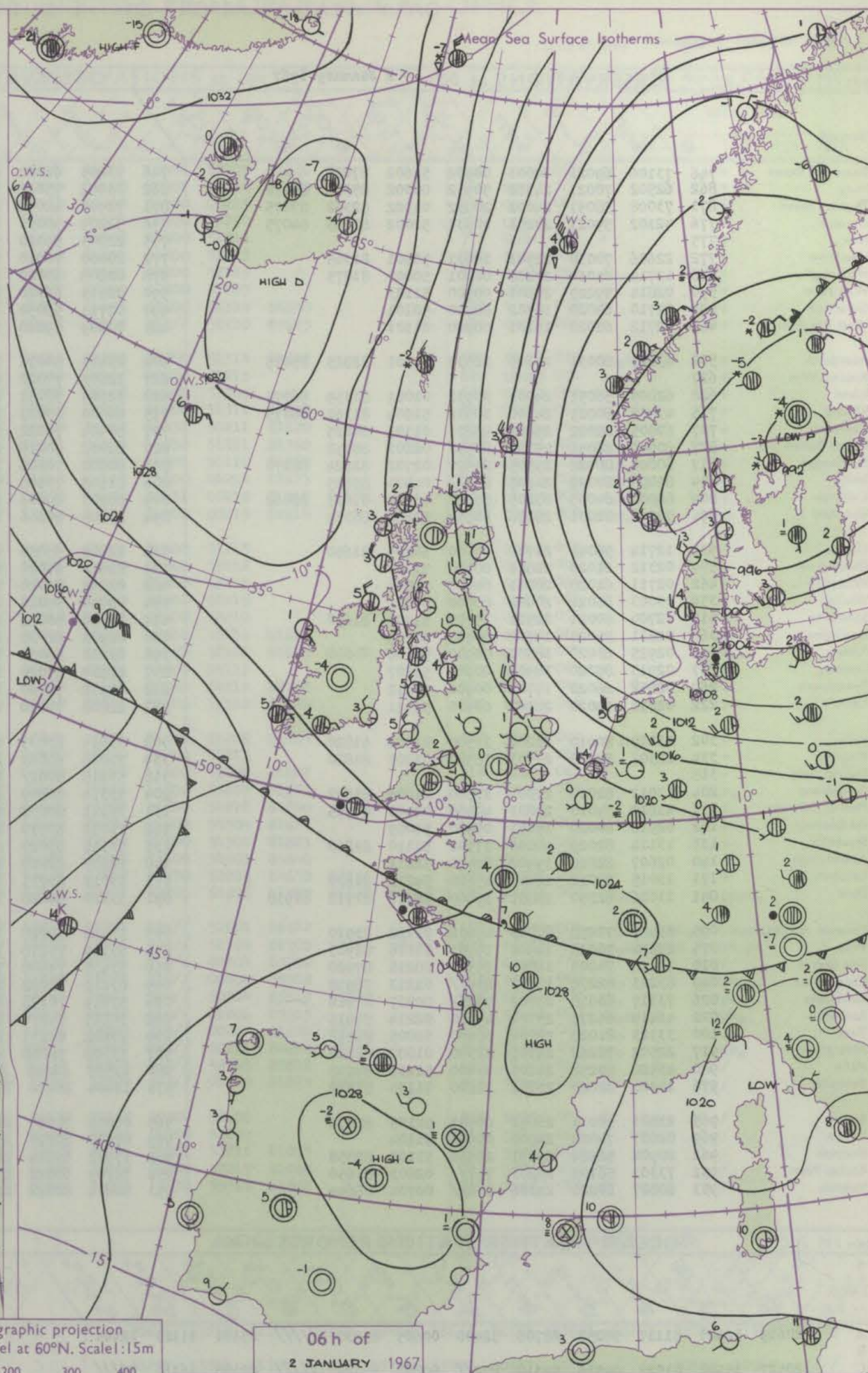
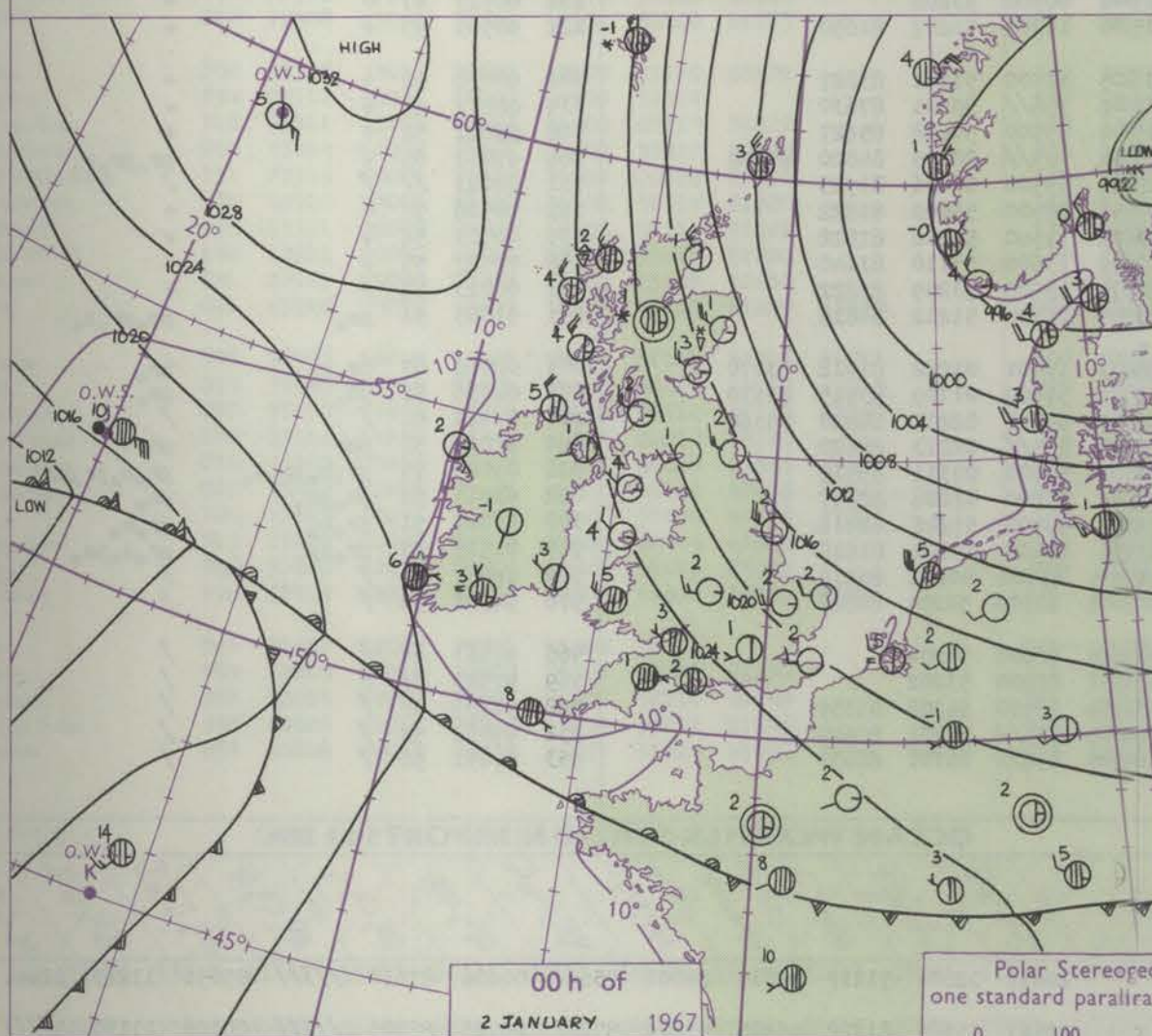
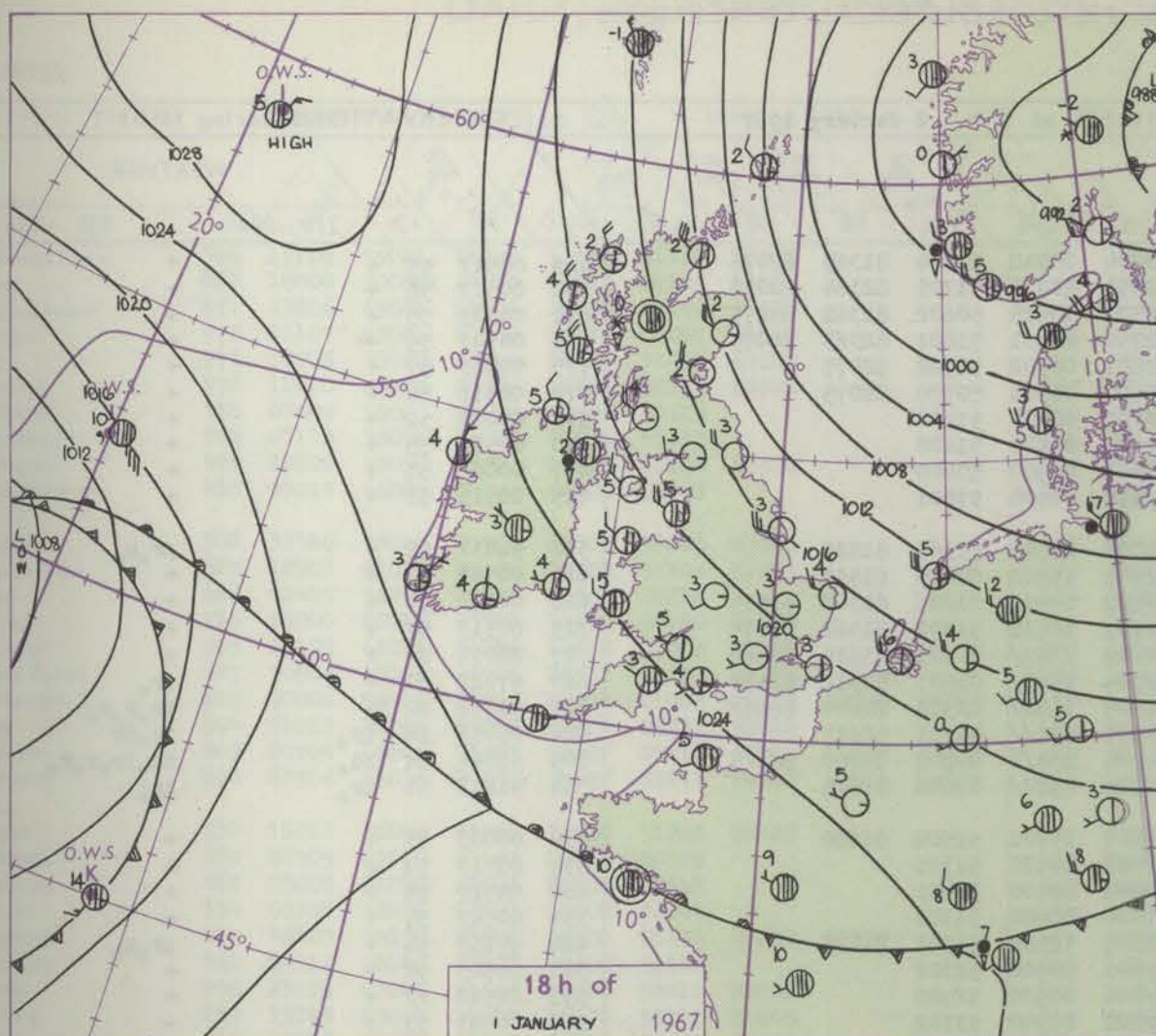
Date of Issue Monday 2 January 1967

Code FM I.L.C.		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY				
		1 January 1967										1 January 1967														
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.F	SSS	WEATHER			
-09h																					09h - 15h	15h - 21h				
Boscombe Down		746	12812	80020	21807	00901	02110	81073			746	32910	69021	22903	00901	01309	83075				746	00071	060	+	+	
Hurn		862	12812	81030	22507	11502	03212	81820			862	32607	40041	23304	00901	01212	83070				862	00081	///	+	+	
Thorney Island		871	12909	80020	21807	15700	02111	81656			871	32711	59051	22805	00902	03108	83075				871	00081	066	+	+	
Gatwick		776	12912	82030	20406	15700	01107	81656			776	32707	70030	21802	00902	01208	83072				776	00071	062	+	+	
Kew		775	02711	66020	19806	00900	01107				775	12508	59021	21504	00902	00212	81075				775	00071	062	+	+	
Heathrow		772	12716	75030	19906	11500	02006	81825			772	12503	65010	21603	00901	50213	81075				772	00071	065	+	+	
Mildenhall		578	12815	80010	17206	18500	02109	81820			578	12710	66021	19003	15600	00110	81640				578	00071	064	+	+	
Wattisham		590	12613	74020	17405	15600	01104	81645			590	02813	58011	19302	00900	51212					590	00053	///	+	+	
Gorleston		497	12721	62030	15305	18500	01106	81825			497	02817	60010	17104	00900	00119					497	00061	058	+	+	
West Raynham		485	12718	69020	15504	18500	01208	81825			485	02715	61020	18302	00900	50212					485	00051	059	+	+	
Aberporth		502	23117	80011	22006	21500	01114	82820			502	63012	80031	23505	11532	51311	81820	85365	86070		502	00061	032	+	+	
Ross-on-Wye		627	62515	81031	20607	35660	02108	83630	84358		627	42408	77021	22305	25601	51112	82630				627	00081	062	+	+	
Filton		628	12413	62050	21906	11500	03113	81822			628	22807	62011	23205	00901	01312	82978				628	00081	054	+	+	
Rhoose		715	22914	80020	22307	11530	03112	81822			715	23007	81011	24002	11501	00112	81820				715	00071	049	+	+	
Chivenor		707	43015	82031	23508	22501	04213	82820			707	30000	80021	24404	22501	02211	82820				707	00091	025	+	+	
Mount Batten		827	72908	61038	23908	12504	04011	81820	85078		827	53005	61012	24206	14602	04109	81630	85075			827	00091	042	+	+	
St. Mawgan		817	63212	82038	24408	42501	02108	84825	84075		817	63003	80022	25005	21501	02307	82825	86070			817	97081	046	pr	+	
Scilly		804	53405	82021	25109	38501	05111	82820	83075		804	60602	81021	24907	68400	04204	82818	86623			804	00101	029	+	+	
Culdrose		809	23308	81018	24208	12501	05010	81820			809	50000	82021	24806	28531	02301	81820	83358	85070		809	00091	036	+	+	
Guernsey		894	52911	82012	24508	28502	04111	82820	85075		894	63006	82028	25205	15632	02205	81640	86075			894	97101	018	pr	+	
Elmdon		534	22716	56040	18905	22500	50117	82822			534	12408	24041	21003	10931	00209	81365				534	00061	040	+	+	
Cardington		559	12516	69020	18606	11500	01108	81820			559	12611	62021	20602	10931	51309	81359				559	00071	059	+	+	
Wittering		462	32821	83030	17505	38540	01113	82828			462	12912	66028	19603	15700	51111	81650				462	97061	061	pr	+	
Watnall		354	33016	59808	16705	38400	01208	83818			354	13010	59028	19003	11500	01106	81820				354	01051	050	pr	+	
Shawbury		414	12916	82020	19506	12500	51217	81825			414	52608	80031	21202	55700	50209	85650				414	00061	040	+	+	
Finningley		360	02918	56048	15505	00900	50216				360	12810	56040	18504	15500	00115	81622				360	93061	043	pr	+	
Kilnsea		396	22925	66020	13905	22500	01212	82825			396	02725	63010	17103	00900	51216					396	00051	054	+	+	
Leeming		257	13020	89028	14804	11500	52224	81825			257	03015	85010	16304	00900	52206					257	00051	062	+	+	
Tynemouth		262	02818	66020	12903	00900	53224				262	02820	61020	15003	00900	52313					262	00031	058	+	+	
Carlisle		222	12505	74018	15603	18500	50123	81820			222	12709	74020	17403	10940	00313	81360				222	00051	057	+	+	
Valley		302	52919	80031	20806	52500	01115	85820			302	43012	80011	22005	42500	02305	84822				302	00070	041	+	+	
Ringway		334	52916	65279	17905	58400	01120	83815	85640		334	62711	58038	19304	685//	00102	83825	85630			334	01051	014	pr	+	
Squires Gate		318	52921	66258	17706	52400	03220	81718	85825		318	63018	65038	19105	68500	03204	84821	84645			318	93061	034	pr	+	
Ronaldsway		204	12821	84031	18205	13540	01113	81920			204	12916	82020	20205	18500	01110	81822				204	00061	048	+	+	
Mull of Galloway		131	33218	80021	17104	39500	02222				131	43215	79808	19404	49500	03214	84925				131	95061	///	/	/	
Eskdalemuir		162	12922	78020	14001	11400	51118	81818			162	12920	69020	16701	12400	52216	81818				162	00026	062	+	+	
Prestwick		135	23021	80158	14505	29400	01011	81915			135	13120	80028	17804	12400	50219	81815				135	92051	046	pr	+	
Abbotsinch		140	13016	82010	14503	13403	00121	81918			140	12918	82028	16803	18500	50218	81825				140	97041	058	pr	+	
Leuchars		171	12819	83021	10703	18503	53117	81820			171	02820	89010	13502	00900	53321					171	00043	061	+	+	
Dyce		091	12820	84028	07802	19403	53116	81918			091	13020	80268	10402	19400	51216	81712	81918			091	97035	047	ps	ps	
Lerwick		005	73024	66808	97103	693//	01703	83908	85815		005	53211	74258	03302	594//	02237	81910	85630			005	07042	000	pr	ps	
Wick		075	42820	80158	05801	49400	50107	82915	83630		075	43228	74278	10202	49400	51227	82915	83630			075	04036	004	ps	ph	
Sule Skerry		010	53424	81028	06905	53500	01219	85920			010	63424	81028													

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 depression over Scandinavia is now almost stationary and is beginning to fill. The anticyclone over Spain has changed little in position or intensity overnight but will probably decline a little in the next 24 hours. The high over north-east Greenland at midday yesterday has moved south to the Denmark Strait and by midday tomorrow will be near Ship India. As the high moves away, a low is

expected to develop to the west of Jan Mayen and move slowly south towards Iceland. In the central Atlantic the low now moving north between Ships Delta and Charlie is expected to turn away northwest. The associated warm front over the Southwest Approaches will remain almost stationary but minor waves may run along it into northern France.

Issued at midday 2 January 1967 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 2 January 1967										OBSERVATIONS at 06h 2 January 1967										OBSERVATIONS during NIGHT					Code FM
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station			
																						21h—03h	03h—09h				
Boscombe Down	746	73106	69021	24001	00902	51602	87078			746	73205	62022	23700	10942	51400	81365	87076		746	00513	55	+	+	Boscombe Down			
Hurn	862	62502	70021	24302	50932	00302	85364	84070		862	33002	75011	23551	20931	52705	82364	83070		862	00533	56	+	+	Hurn			
Thorney Island	871	73008	58051	24002	20932	01302	82362	87075		871	72905	48052	23501	10938	50602	81362	87275		871	00003	55	+	+	Thorney Island			
Gatwick	776	42102	59021	23251	10931	52002	81365	84075		776	52205	58031	22752	20931	53801	82365	84075		776	00543	59	+	+	Gatwick			
Kew	775									775	22703	59020	22601	00902	51702	82075			775	00513	57	+	+	Kew			
Heathrow	772	22606	70030	22501	10931	50801	81365			772	20000	70010	22400	00901	50500	82075			772	00513	54						

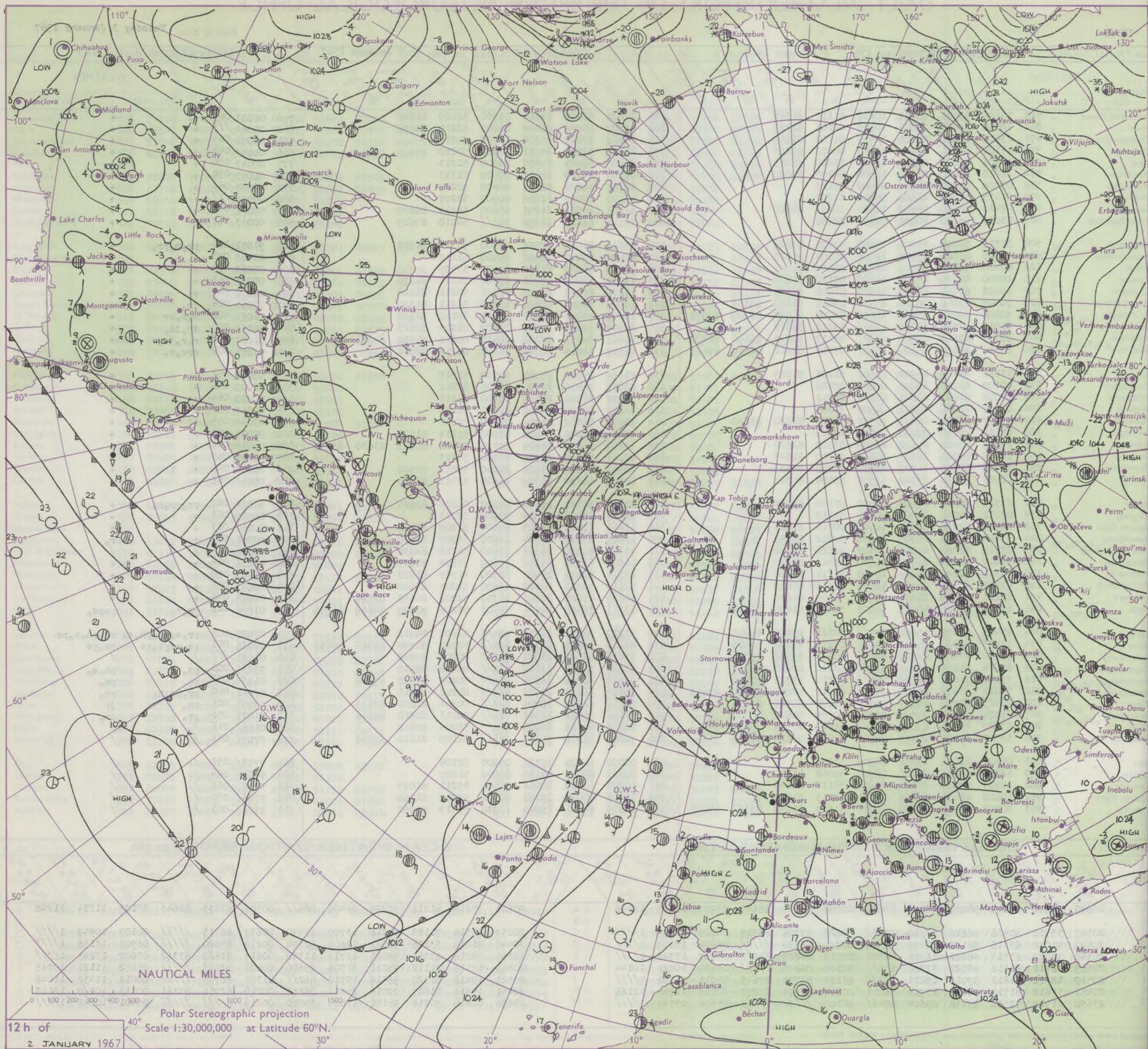
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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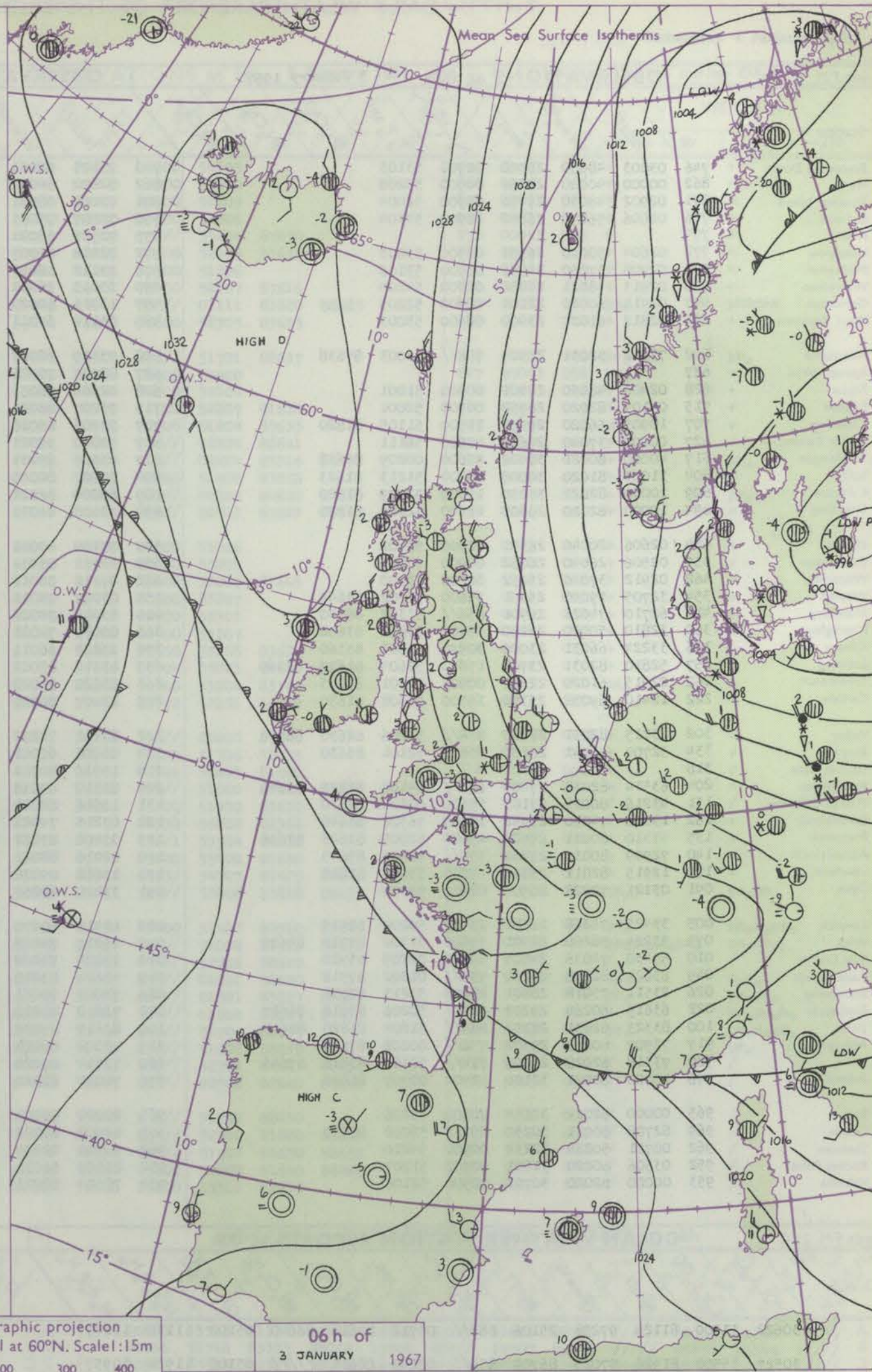
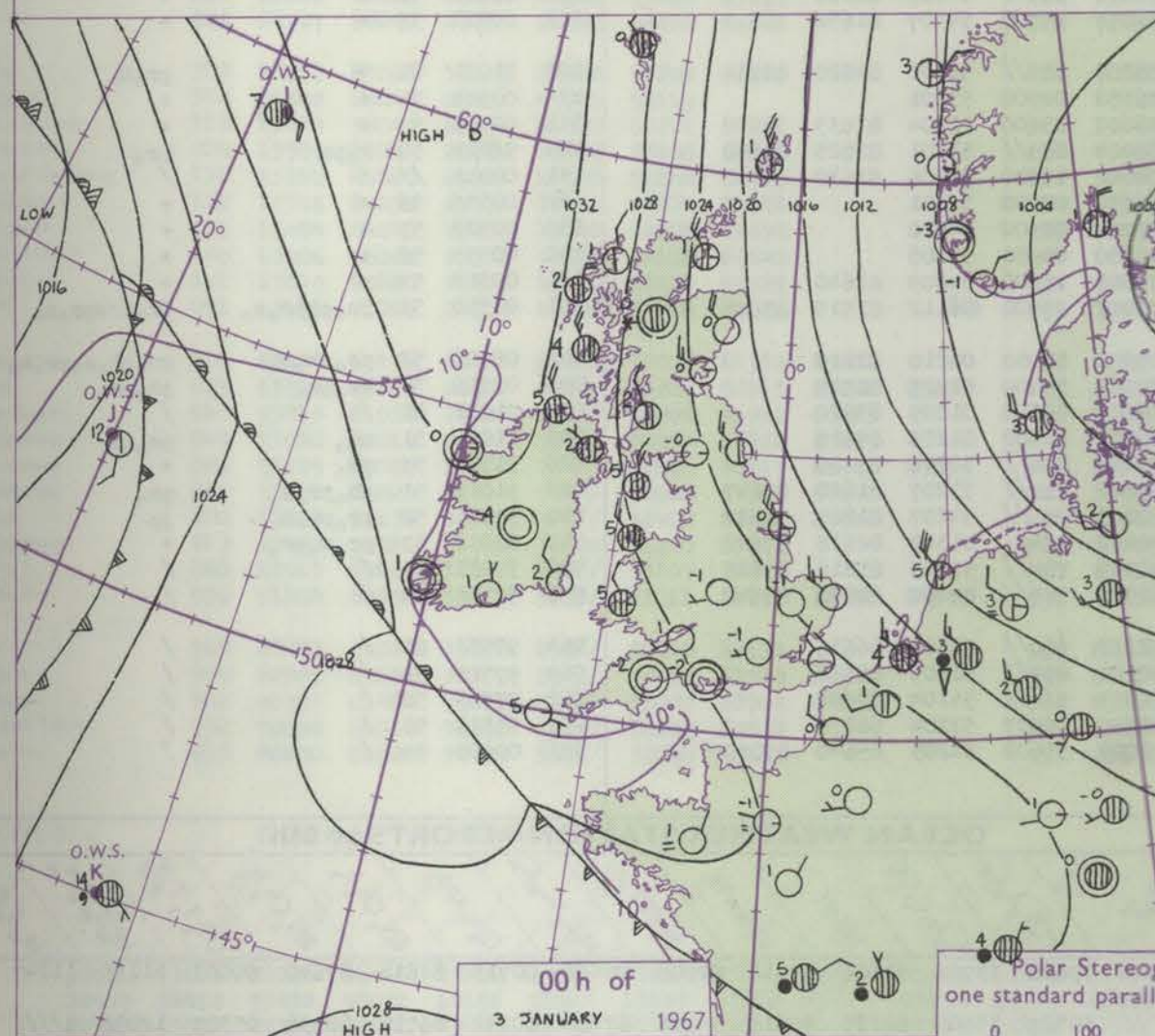
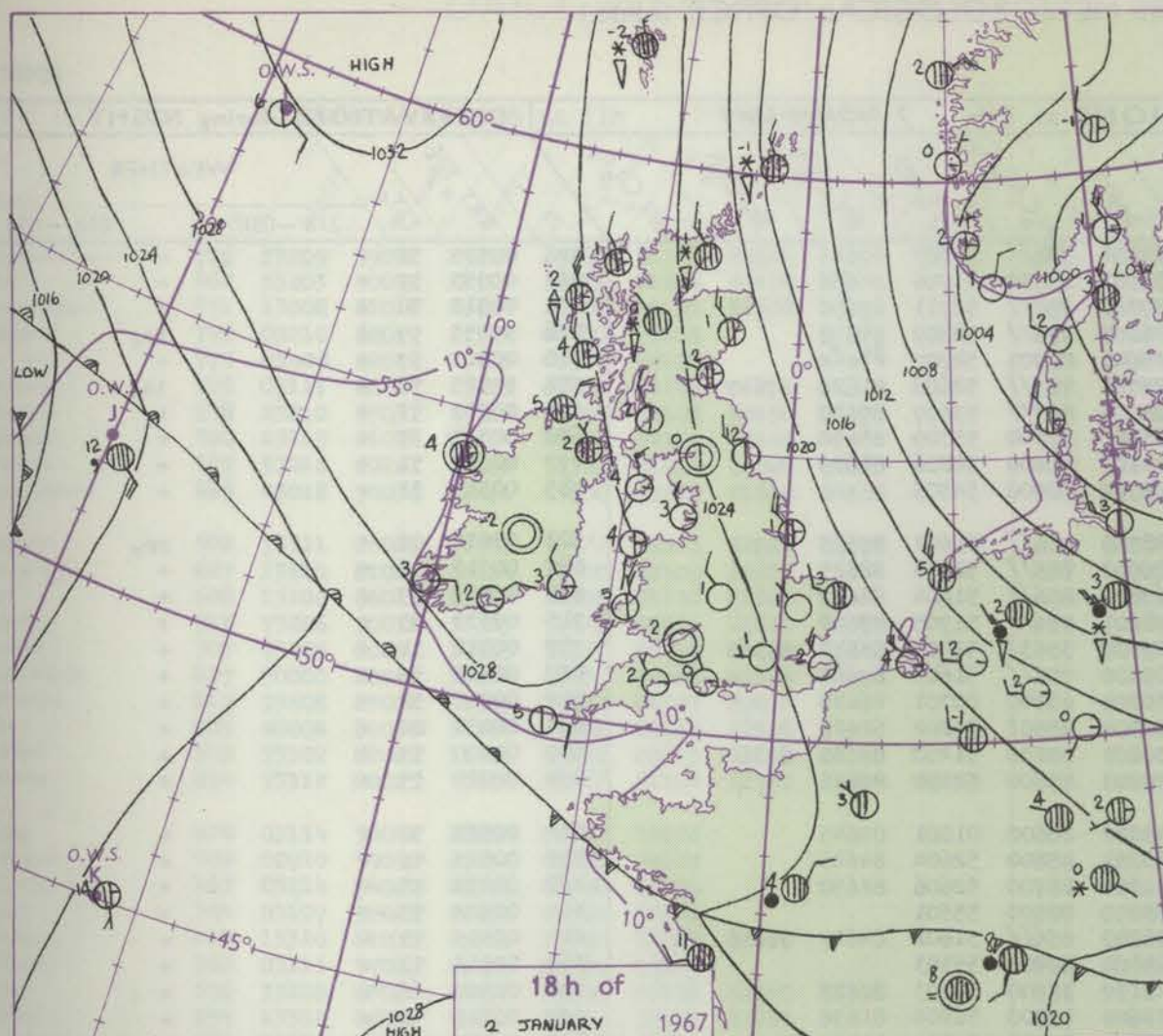
Date of Issue Tuesday 3 January 1967

Code FM II.C		OBSERVATIONS at 12h										2 January 1967		OBSERVATIONS at 18h										2 January 1967		OBSERVATIONS during DAY					
09h	Station	iii	Nddff	VVwwwW	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	VVwwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _h T _h E _h	SSS	WEATHER								
																							09h-15h	15h-21h							
	Boscombe Down	746	13108	59021	25204	10930	01110	81365			746	13005	56050	26201	11501	52109	81820			746	00053	063	jr	+							
	Hurn	862	10000	30040	24603	10930	02106	81362			862	13302	40040	26100	00901	52210	81070			862	00063	///	+	+							
	Thorney Island	871	13206	69021	24605	10940	01102	81363			871	03106	62010	25802	00900	00213				871	00071	064	+	+							
	Gatwick	776	13107	65021	23504	10930	00003	81365			776	02603	57051	24951	00900	53210				776	00043	048	+	+							
	Kew	775	12706	48020	23304	11500	51000	81825			775	02805	56021	24802	00900	51213				775	00043	050	+	+							
	Heathrow	772	12810	65020	23504	11500	00105	81820			772	02706	56040	24801	00900	51313				772	00053	058	+	+							
	Mildenhall	578	03009	58020	21503	00900	50103				578	03107	58020	23101	00900	52215				578	00033	064	+	+							
	Wattisham	590	03113	58020	21802	00900	51207				590	03010	50020	22800	00900	53207				590	00023	///	+	+							
	Gorleston	497	22810	48050	19702	12505	50205	81820			497	62812	60021	21003	65600	51314	86630			497	00031	058	+	+							
	West Raynham	485	03013	66020	20902	00900	52208				485	72913	62031	22302	755//	52210	87625			485	00033	067	+	+							
	Aberporth	502	33516	74018	25905	38500	53006	83820			502	23515	82011	27505	28500	51314	81822			502	91051	030	pr _o h _o pr _o	+							
	Ross-on-Wye	627	12703	81020	25405	18500	51104	81825			627	00000	77010	26402	00900	51215				627	00063	071	+	+							
	Filton	628	02405	56050	25305	00900	00210				628	00000	61020	26102	00900	53309				628	00063	068	+	+							
	Rhoose	715	10000	80020	25503	11530	00110	81825			715	13404	62020	27201	00906	51311	81272			715	00053	063	+	+							
	Chivenor	707	10108	62011	26106	11530	01008	81820			707	13506	80020	27402	11531	50211	81820			707	00071	049	+	+							
	Mount Batten	827	70504	37046	25706	25732	03010	82650	86359		827	10906	58041	26803	10930	51211	81360			827	97061	006	ir _o	+							
	St. Mawgan	817	70806	66016	25905	12572	01005	81820	85360	87072	817	10807	80011	27603	10941	50110	81360			817	01061	002	r _o r _o rr	+							
	Silly	804	81013	40506	25205	854//	04212	88618			804	20910	81015	27105	25500	01214	82623			804	96061	000	ir _o id _o	+							
	Culdrose	809	80704	69606	25905	7842/	03112	82818	85640	88456	809	50603	66056	27302	38431	00216	81818	84358		809	01063	002	r _o r _o ir _o	+							
	Guernsey	894	83506	66636	25605	7547/	03111	82612	86615	87625	894	20307	81016	26603	21402	00215	82818			894	01071	000	rrr _o r _o	+							
	Elmdon	534	13212	56040	23903	11500	51208	81825			534	03110	20040	25701	00900	51215				534	00041	057	+	+							
	Cardington	559	02909	61050	23103	00900	50108				559	02809	56050	24650	00900	52212				559	00043	046	+	+							
	Wittering	462	03008	61020	22603	00900	52212				462	02909	32040	24251	00900	53215				462	00033	064	+	+							
	Watnall	354	03103	48040	22803	00900	52209				354	03105	17040	24700	00900	53215				354	00033	061	+	+							
	Shawbury	414	43107	74150	24304	48500	01209	82820	83640		414	03007	82010	26101	00900	52210				414	03043	055	+	+							
	Finningley	360	03112	48040	22103	00900	52112				360	13111	40040	24102	15500	53114	81628			360	00043	060	+	+							
	Kilnsea	396	23218	63020	21102	22500	53010	82820			396	53220	66011	21601	38570	52102	81825	83630	85360	396	00030	041	+	+							
	Leeming	257	13215	89020	21603	15600	55110	81645			257	03013	82010	23901	00900	55113				257	00043	065	+	+							
	Tynemouth	262	32918	61020	21402	25570	54208	82625			262	22913	61020	23102	20940	54214	82360			262	00033	046	+	+							
	Carlisle	222	12708	83020	23502	18501	52108	81825			222	20000	66030	25300	28500	53312	81820			222	00043	066	+	+							
	Valley	302	33315	74018	25605	32500	01110	83822			302	33312	82021	26804	32500	51208	83825			302	93061	027	pr _o pr _o h _o	+							
	Ringway	334	03112	40041	24002	00900	51112				334	03107	27040	25500	00900	52213				334	00030	063	+	+							
	Squires Gate	318	13411	62021	24204	11500	00214	81822			318	13410	57040	25603	14500	51209	81822			318	00051	063	+	+							
	Ronaldsway	204	53414	84038	25205	52500	52212	85825			204	13413	84011	25604	14600	53207	81630			204	97061	057	+	r _o							
	Mull of Galloway	131	23316	80020	25504	24600	00226	82630			131	43312	80020	26503	14500	51210	84630			131	00051	///	/	/							
	Eskdalemuir	162	12910	74020	23402	11500	52314	81820			162	10000	82010	25252	15600	55304	81635			162	00026	064	+	+							
	Prestwick	135	13311	70040	24503	18500	51111	81822			135	23311	80021	25402	28500	51304	81823			135	00043	050	+	+							
	Abbotsinch	140	12811	80050	24402	18500	51214	81820			140	52412	70031	24902	55600	51203	85640			140	00033	055	+	+							
	Leuchars	171	23121	85020	21203	25600	53108	82630			171	52409	85021	22802	45730	52206	84650	83363		171	00043	048	+	+							
	Dyce	091	63018	70038	19403	58503	50217	81820	85650		091	53113	59268	20901	4930																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression over Scandinavia has moved slowly southsoutheast and filled a little. It is now expected to turn on a more easterly track and cross the Baltic, still filling slowly. The anticyclone which was centred near Iceland yesterday is drifting southsoutheast towards Ireland. A rise of pressure continues over northern districts of the British Isles and the slow veer of

fradient is leading to a more northerly airstream over much of the country. The warm front which was affecting extreme southwest England at first yesterday has moved away south and a shallow wave depression which was over northwest France travelled southeastwards along the front.

Issued at midday

Tuesday 3 January 1967

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

Code FM I.I.C		OBSERVATIONS at 00h 3 January 1967										OBSERVATIONS at 06h 3 January 1967										OBSERVATIONS during NIGHT					Code
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER		Sta			
																						21h—03h	03h—09h				
Boscombe Down	746	03003	48050	28352	00900	53103				746	73105	62051	27951	756//	52707	87645			746	00533	58	+	+	Bos			
Hurn	862	00000	40020	28352	00900	53208				862	52602	50031	27653	45730	53706	84656			862	00553	59	+	+	Hurn			
Thorney Island	871	02902	48050	27751	00900	52004				871	73008	58051	27350	757//	52711	87650			871	00513	58	+	+	Tho			
Gatwick	776	02606	56050	26852	00900	54104				776	72807	75031	26150	756//	52809	87648			776	97553	59	+	1s _o	Gat			
Kew	775									775	72705	58021	25601	00901	52707	87640			775	00513	57	+	+	Kew			
Heathrow	772	02604	50040	26551	00900	53003				772	72808	75707	25701	785//	52608	81820	87647		772	97523	56	+	1s _o	Hea			
Mildenhall	578	02908	37050	24551	00900	53106				578	73112	48021	23401	757//	53607	87650			578	00513	53	+	+	Mil			
Wattisham	590	02913	48021	24451	00900	54204				590	53015	56011	23300	55700	53709	85650			590	00533	55	+	+	Wat			
Gorleston	497	02914	60021	22101	00900	52205				497	13016	60020	21101	15600	52806	81635			497	00503	51	+	+	Gor			
West Raynham	485	02812	61021	23400	00900	53003				485	03114	62011	22700	00900	54505				485	00513	53	+	+	We			
Aberporth	502	73212	82031	23305	756//	53003	87638			502	73319	82022	28705	756//	51603	87635			502	93031	02	+	pr _o	Abe			
Ross-on-Wye	627									627	82907	70021	26903	855//	52803	88625			627	00513	58	+	+	Ros			
Filton	628	02406	48050	28301	00900	51001				628	82506	58051	27802	856//	51604	88637			628	00511	55	+	+	Filt			
Rhoose	715	03104	82020	28752	00900	52001				715	73207	82021	28201	756//	51705	87630			715	00533	59	+	+	Rho			
Chivenor	707	10905	56020	29351	11500	51105	81820			707	73206	66016	29302	3563//	52503	83634	87360		707	00511	54	+	+	Chi			
Mount Batten	827	00000	37040	29650	00900	50111				827	70000	59021	29400	756//	51605	87641			827	00513	56	+	+	Mon			
St. Mawgan	817	40000	80021	30402	45600	00209	84638			817	63304	74031	30304	65600	00301	86630			817	00011	52	+	+	St.			
Scilly	804	11003	81020	30005	15500	51213	81623			804	30000	82020	30304	25502	51202	82628			804	00031	02	+	+	Scil			
Culdrose	809	10000	82021	30250	15500	52209	81620			809	60000	82021	30201	45630	51400	84630	84360		809	00500	57	+	+	Cul			
Guernsey	894	10000	82020	28803	11500	52109	81820			894	73308	84031	29203	75600	52400	87633			894	00021	55	+	+	Gu			
Elmdon	534	02606	20040	26351	00900	53701				534	53109	40041	26202	55600	01801	85645			534	00533	58	+	+	Elm			
Cardington	559	02506	26040	26052	00900	53005				559	43511	58031	25351	45600	52604	84645			559	00523	56	+	+	Car			
Wittering	462	02912	37040	25052	00900	53000				462	23112	58011	24401	25700	52606	82650			462	00533	55	+	+	Wit			
Watnall	354	32705	19040	25351	35600	51502	83645			354	03007	74011	25250	00900	55501				354	00523	55	+	+	Wat			
Shawbury	414	62710	74021	26901	656//	53302	86640			414	83012	74022	26703	856//	51602	84647	88656		414	00513	53	+	+	Sha			
Finningley	360	32810	50040	24250	35700	53802	83650			360	03013	74021	24301	00900	55303				360	00513	52	+	+	Finn			
Kilnsea	396	33224	66031	23000	30970	51803	83360			396	23223	66011	23150	25500	53303	82625			396	00520	//	+	+	Kiln			
Leeming	257	52810	82031	23701	15650	53604	81630	85360		257	13212	85021	24600	15700	56304	81656			257	00513	53	+	+	Leem			
Tynemouth	262	22915	61020	22601	00908	53701	82275			262	23220	81020	24051	20940	54207	82360			262	00513	53	+	+	Tyn			
Carlisle	222	12410	69031	25350	15700	53302	81650			222	12407	80031	27051	15700	54307	81650			222	00523	55	+	+	Car			
Valley	302	83215	82031	28105	856//	52206	82630	88656		302	83511	74272	28203	885//	51501	84820	88634		302	91031	01	+	pr _o h _o	Val			
Ringway	334	52704	40041	26101	55600	52101	85630			334	03208	65011	26350	00900	53201				334	00513	54	+	+	Rin			
Squires Gate	318									318	13512	82011	26602	15600	52204	81635			318	00013	52	+	+	Squ			
Ronaldsway	204	63514	82018	27405	685//	54108	81825	86646		204	83510	84038	28004	885//	53301	82825	88646		204	96011	54	pr _o pr	pr _o	Ron			
Mull of Galloway	131	43216	80011	27103	45600	00204	84630			131	13616	82011	28002	15600	52206	81630			131	00011	//	+	+	Mu			
Eskdalemuir	162	13008	74030	25452	15600	56302	81640			162	03215	74021	26552	00900	56301				162	00536	56	+	+	Esk			
Prestwick	135	43310	80011	25902	45600	52005	83645	83656		135	03408	85021	27751	00900	54010				135	00523	57	+	+	Pre			
Abbotsinch	140	72909	80031	25302	756//	53307	87645			140	02016	82021	27250	00900	55105				140	00533	56	+	+	Abb			
Leuchars	171	12915	82011	23300	15600	53007	81645			171	13018	89030	24601	15600	54209	81640			171	00513	53	+	+	Leu			
Dyce	091	03121	70028	20900	00900	54204				091	33120	60268	23002	39500	01112	81915	83628		091	03516	52	ps _o pspr _o s _o	pr _o pr _o pr _o s _o	Dyc			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38394

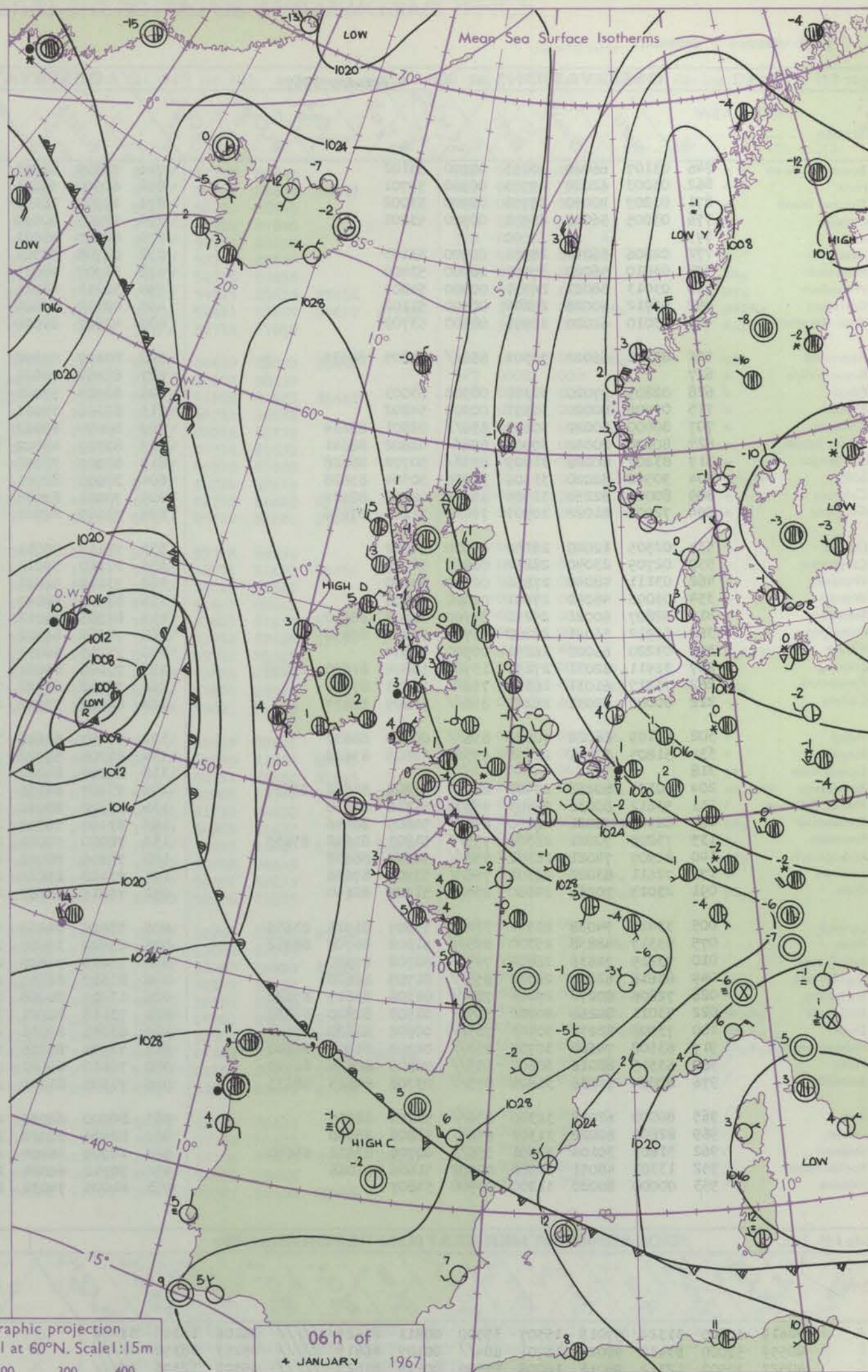
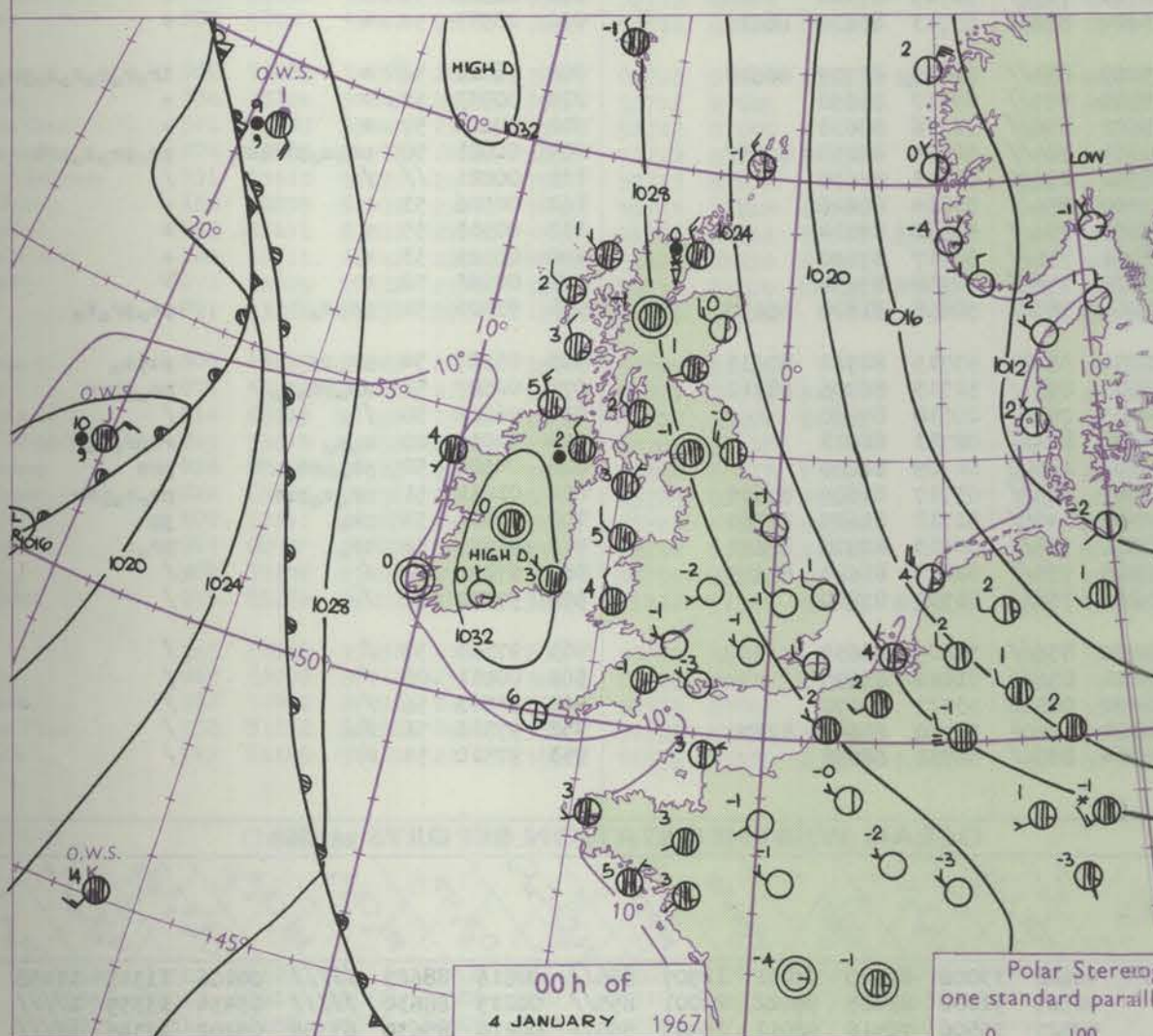
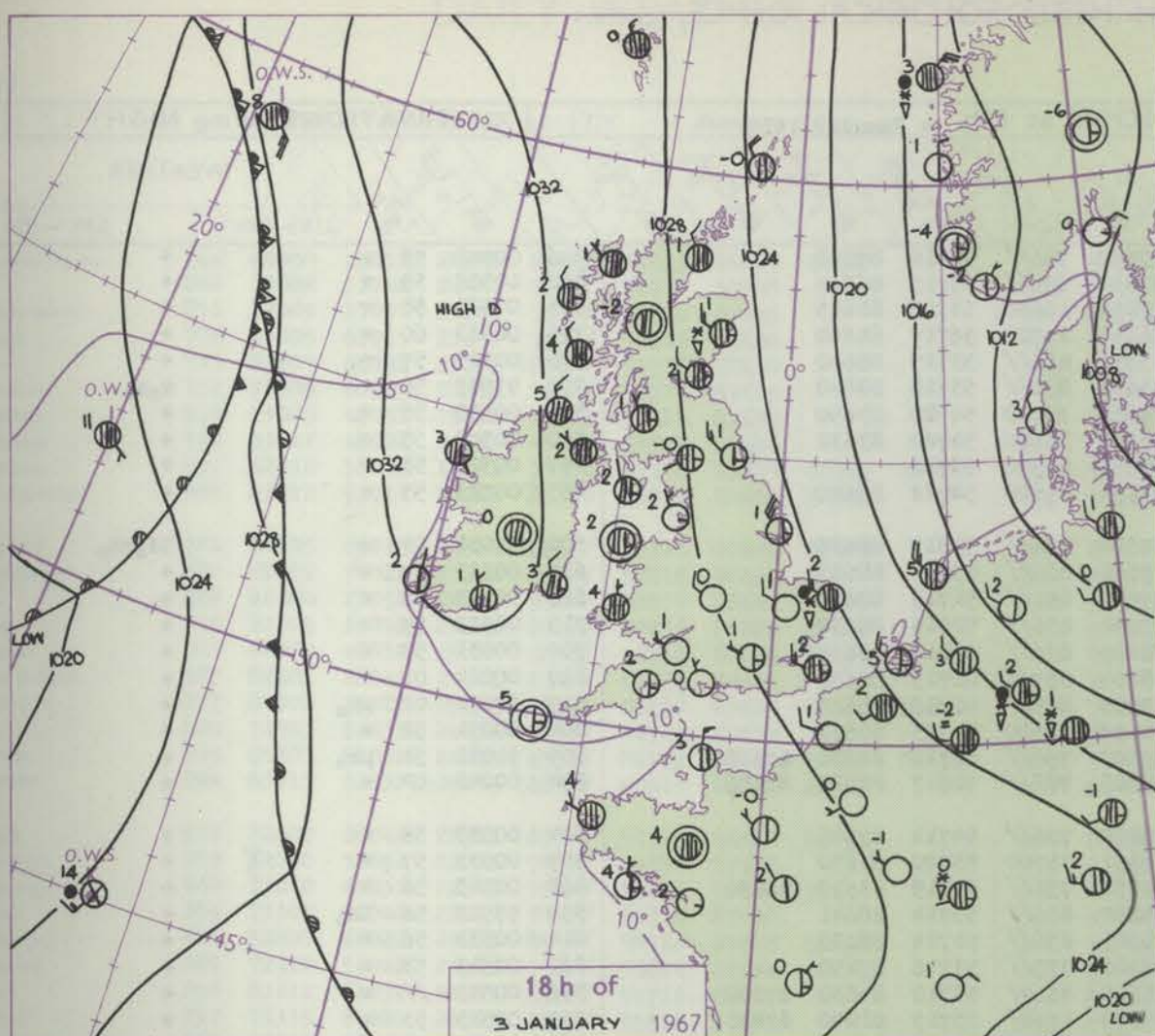
Date of Issue Wednesday 4 January 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
3 January 1967										3 January 1967																			
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT	T	X	E	WEATHER					
																								09h-15h	15h-21h				
Boscombe Down	746	23209	59031	29203	25600	51108	82640			746	03106	61010	29851	00900	54105				746	00043	055	+		+					
Hurn	862	53203	50052	28903	557//	01206	85650			862	03505	56041	29800	00900	54209				862	00053	///	+		+					
Thorney Island	871	13008	61011	28604	15700	00105	81656			871	02901	50050	29201	00900	52209				871	00053	063	+		+					
Gatwick	776	03210	62017	27503	00900	53109				776	03105	57050	28350	00900	52206				776	00033	073	+		+					
Kew	775	03409	62021	27203	00900	54104				775	72905	48031	27702	757//	53204	87650			775	00043	066	+		+					
Heathrow	772	03111	62027	27303	00900	53105				772	32806	50040	28101	35600	52105	83635			772	00041	062	+		+					
Mildenhall	578	23210	63031	25502	25700	53108	82650			578	03009	56011	26401	00900	51206				578	00023	062	+		+					
Wattisham	590	23119	61030	25001	25600	52106	82645			590	73116	48021	26401	75400	52307	87616			590	00023	///	+		+					
Gorleston	497	53016	60261	22602	58500	51210	82820	84630		497	82816	60848	24002	885//	01111	83820	88625		497	01032	040	ps _o		prSprs					
West Raynham	485	43018	74030	24401	45600	53210	81630	84656		485	33014	59011	25901	35600	52305	83635			485	00023	042	+		+					
Aberporth	502	73511	85028	30703	785//	01213	82822	87635		502	83607	74028	30404	856//	51701	88637			502	91051	000	pr _o		pr _o					
Ross-on-Wye	627	13510	81028	29104	11500	53109	81825			627	02803	81020	29401	00900	53400				627	97043	058	pr _o		+					
Filton	628	13106	66011	29804	18500	51110	81825			628	03003	63020	30101	00900	54104				628	00053	042	+		+					
Rhoose	715	73206	70032	30303	785//	00210	81820	87650		715	12905	75021	30350	11500	52207	81820			715	00043	017	+		+					
Chivenor	707	73405	82802	30905	786//	03210	84830	87645		707	50000	80018	30704	55600	01204	85635			707	95051	002	pr _o		+					
Mount Batten	827	70000	20042	30804	6853/	02005	81825	86656		827	80000	23041	30603	856//	02204	88641			827	00051	000	+		+					
St. Mawgan	817	73608	83022	31505	756/2	01107	87630			817	73603	74258	31404	784//	02204	83816	87632		817	91061	013	+		pr _o					
Scilly	804	40204	82030	31907	21541	00111	82828			804	30000	83020	31605	31500	51500	83828			804	00081	031	+		+					
Culdrose	809	73302	82022	31806	55631	00113	85630	83362		809	70000	82258	31204	785//	02302	84820	87630		809	97071	022	+		pr _o					
Guernsey	894	73312	82022	30206	784//	51104	81710	83825	86635	894	63308	83012	30205	685//	00303	83823	85640		894	00061	001	+		+					
Elmdon	534	03114	50041	28402	00900	54110				534	03208	26040	29200	00900	53206				534	00033	060	+		+					
Cardington	559	02910	59050	27002	00900	54107				559	02809	56050	27900	00900	53207				559	00023	057	+		+					
Wittering	462	03214	74020	26302	00900	55006				462	13112	32040	27550	15600	53006	81645			462	00033	063	+		+					
Watnall	354	03107	58020	26902	00900	53106				354	03006	28040	28450	00900	53207				354	00033	058	+		+					
Shawbury	414	13310	61031	29303	18500	53008	81825			414	03211	82010	29501	00900	53303				414	00043	062	+		+					
Finningley	360	03113	57020	26403	00900	55109				360	02908	40040	27700	00900	53207				360	00043	057	+		+					
Kilnsea	396	33218	63020	24702	25640	55108	82630	83360		396	33324	61011	26201	35500	53105	83625			396	00023	018	+		+					
Leeming	257	13312	86011	26603	15700	54103	81650			257	63112	82031	27650	15704	55003	81650	86075		257	00043	059	+		+					
Tynemouth	262	33216	61018	26103	00906	53206	83275			262	33217	61020	26801	30940	53204	83360			262	97033	042	ps _o		+					
Carlisle	222	12707	80020	28801	18500	53106	81822			222	72402	58041	29450	60972	52101	86362			222	00033	061	+		+					
Valley	302	23609	83018	30105	28600	52208	81830			302	70000	78031	30402	756//	00400	87640			302	00051	044	+		+					
Ringway	334	02502	25040	28502	00900	55119				334	10000	40040	29000	00901	51306	81075			334	00023	058	+		+					
Squires Gate	318	13414	58040	28904	18500	52211	81822			318	13407	40040	29102	00901	52003	81080			318	00043	066	+		f					
Ronaldsway	204	13509	84021	29704	18500	52108	81825			204	73502	82031	29802	785//	53000	81825	87635		204	00041	063	+		+					
Mull of Galloway	131	13210	82020	29903	12600	51210	81830			131	33612	80021	30002	35600	51400	83630			131	00031	///	/		/					
Eskdalemuir	162	13318	80030	27701	11501	55004	81822			162	22910	82011	29453	20930	56802	82362			162	00016	061	+		+					
P																													

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 depression over the Baltic has continued to fill slowly and drift eastwards while the anticyclone between Iceland and Ireland has remained almost stationary and declined a little. The northwesterly airstream over much of Britain has thus been maintained though somewhat weaker than of late. This pattern however

will not persist much longer as a deepening depression in the eastern Atlantic is expected to move eastwards towards southwest England during the night while the anticyclone moves slowly northeast to the north of Scotland.

Issued at midday Wednesday 4 January 1967

No. 3839

Code F

4

H.M.S.O. Press, Met.O. Bro. All times

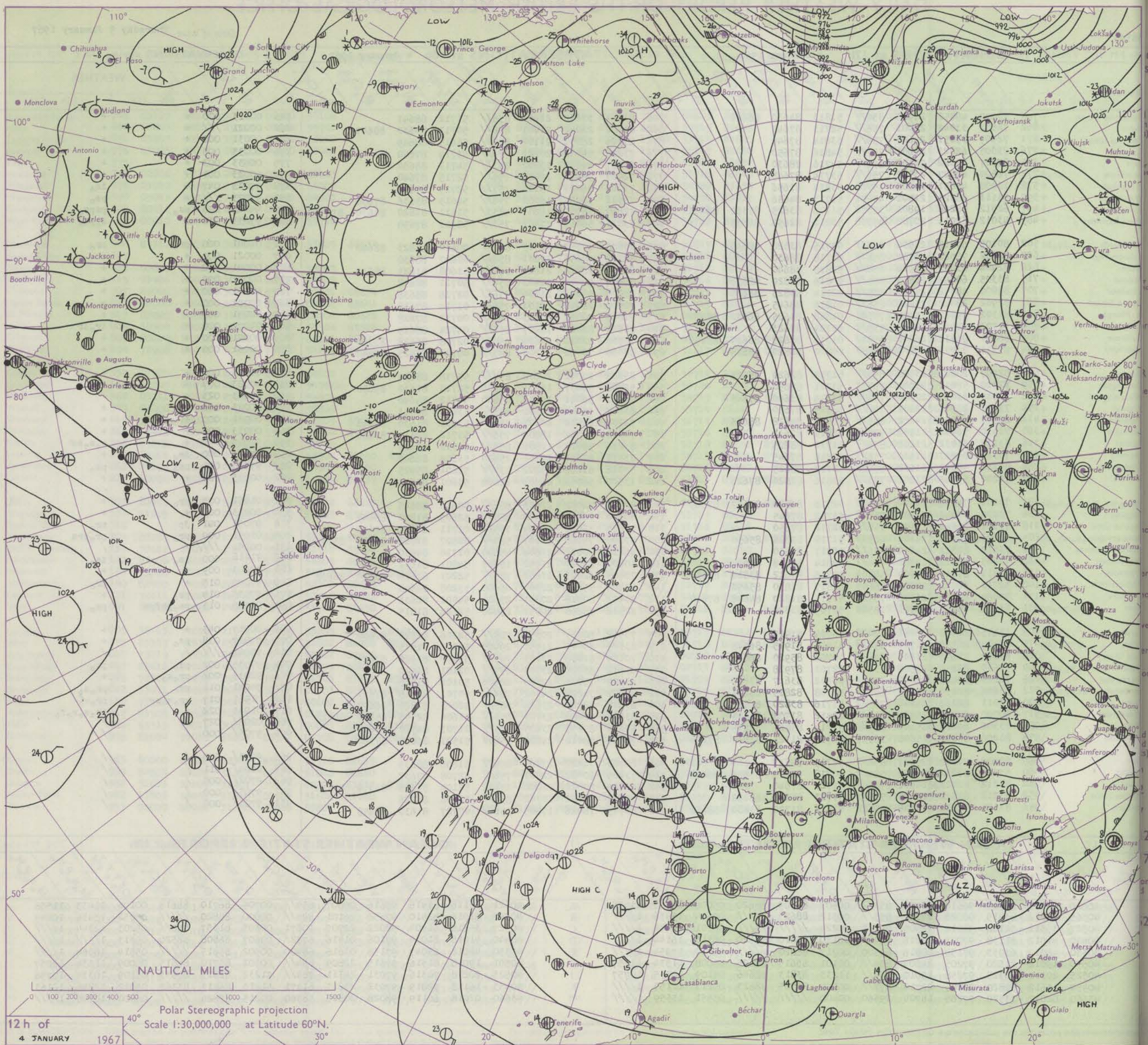
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38395

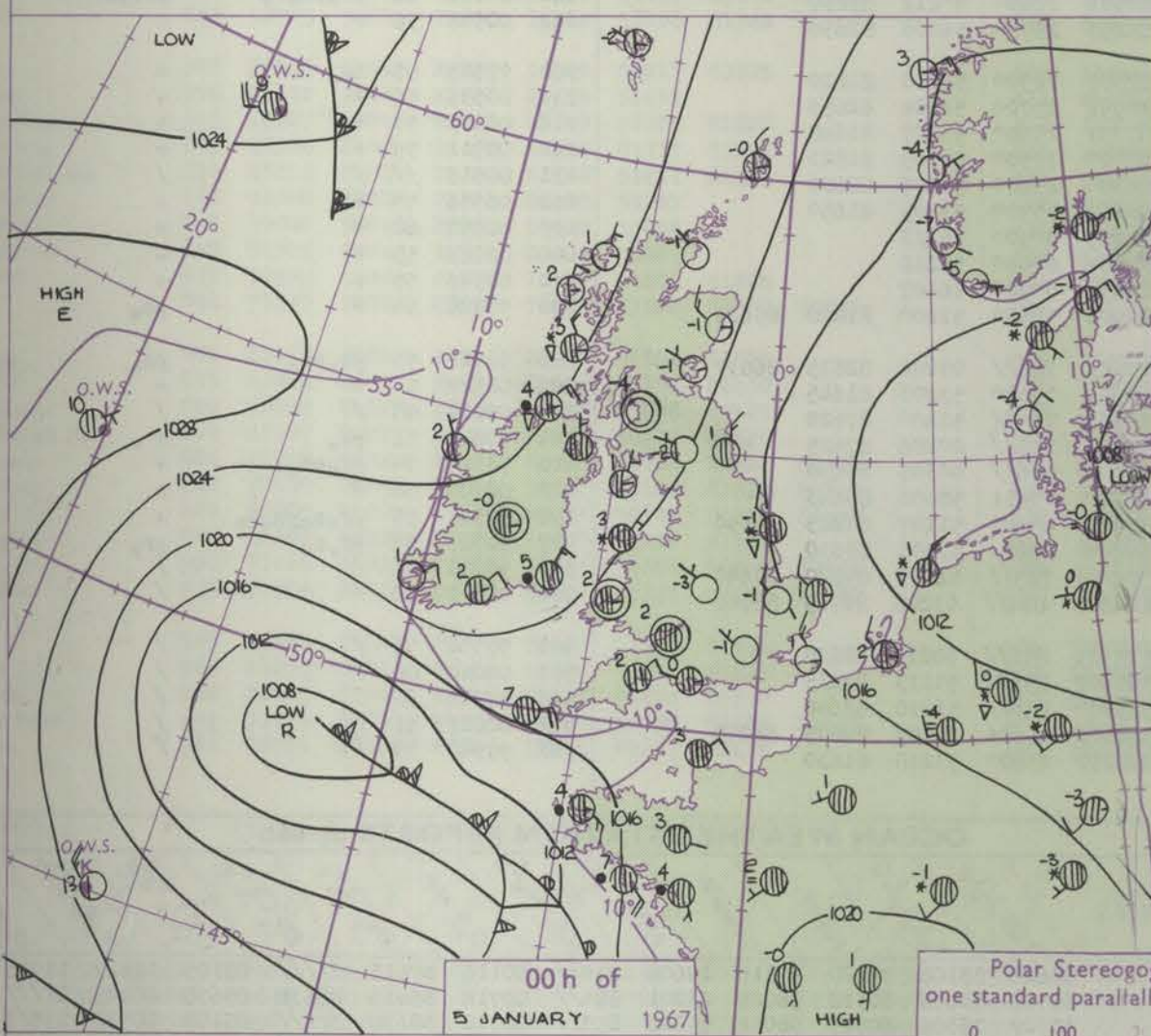
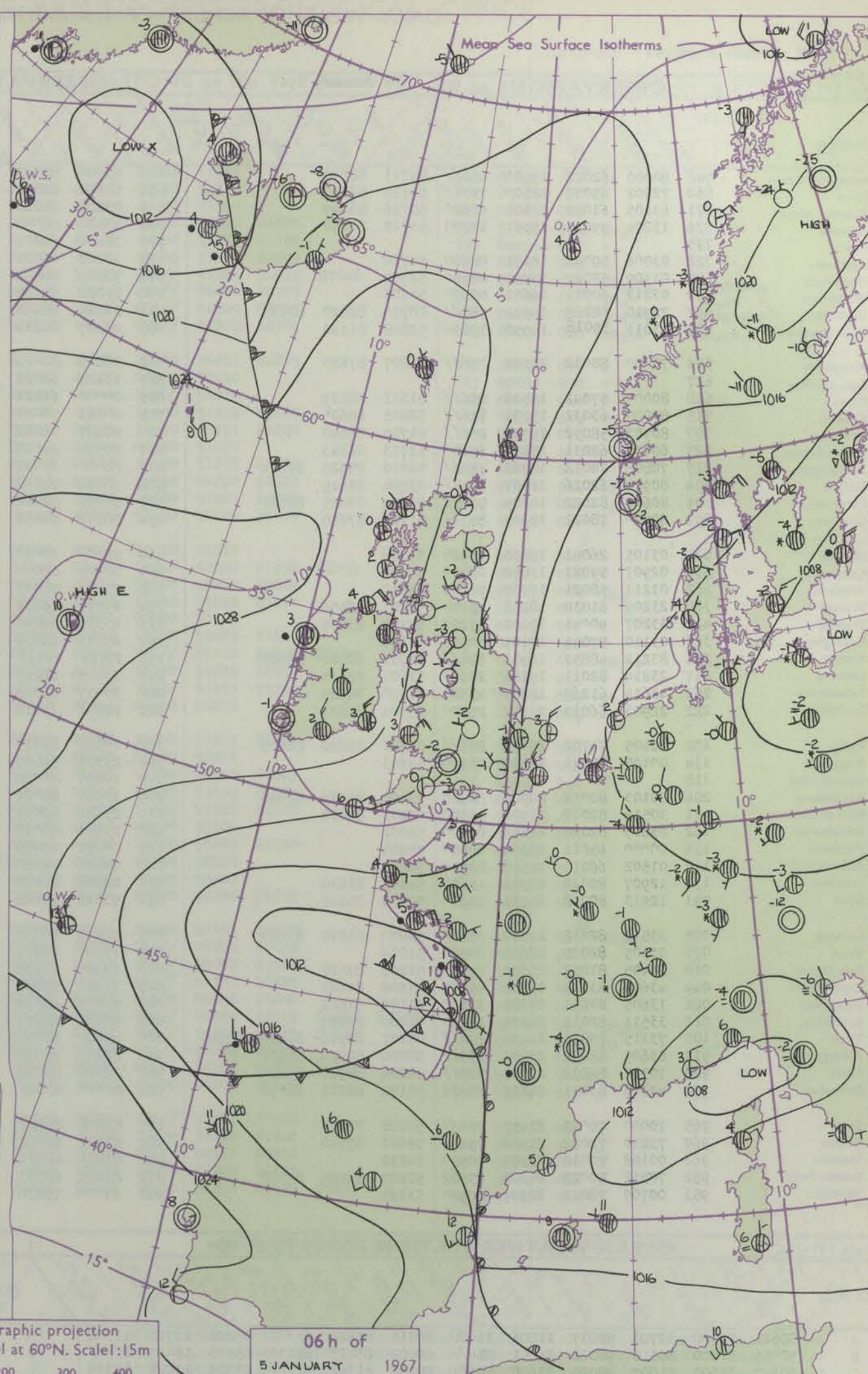
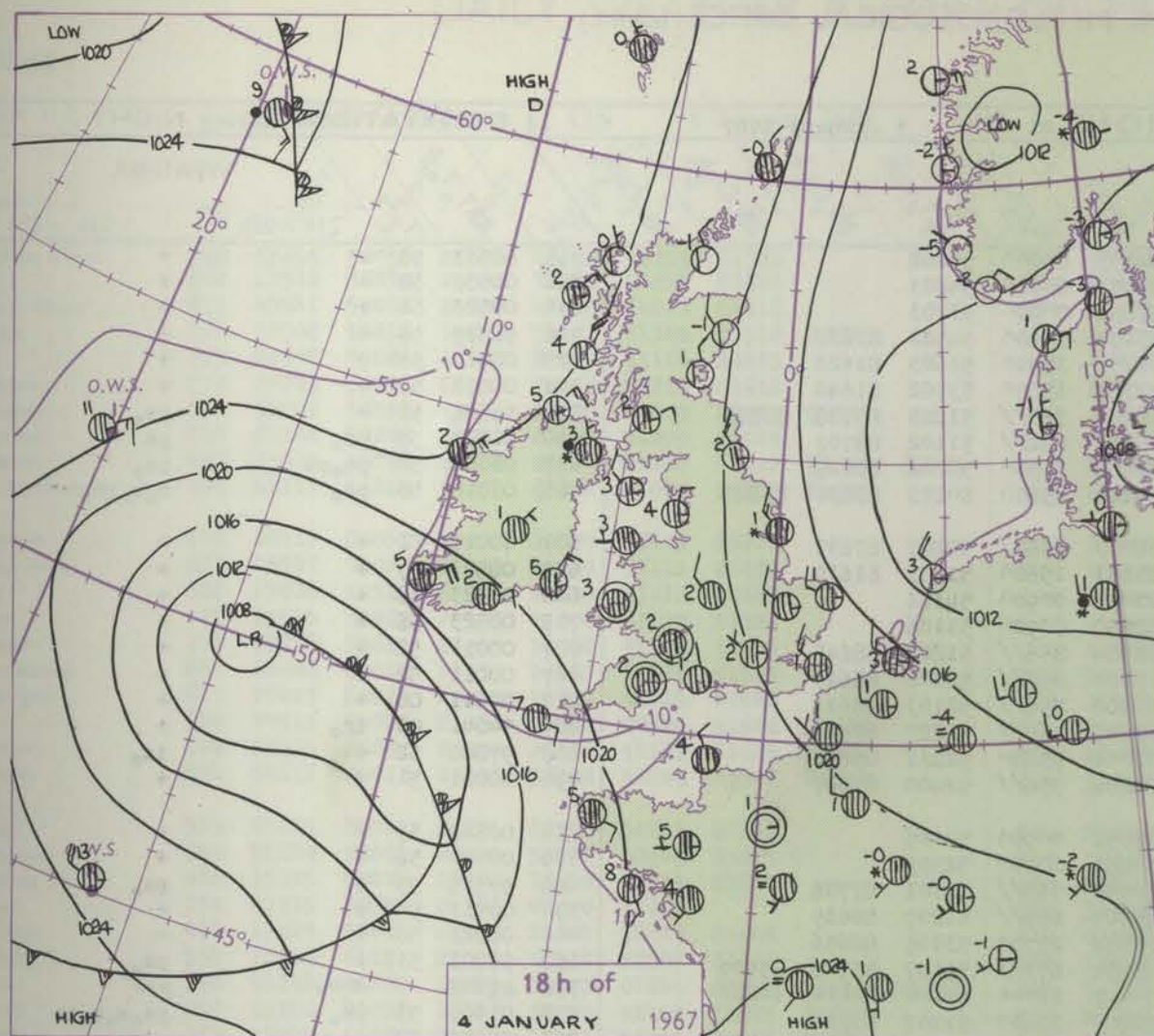
Date of Issue Thursday 5 January 1967

Code FM II.C		OBSERVATIONS at 12h 4 January 1967										OBSERVATIONS at 18h 4 January 1967										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwwWW	PPPTT	NChChCh	Td app	8N5Chh5	8N5Chh5	8N5Chh5	iii	Nddff	VVwwWW	PPPTT	NChChCh	Td app	8N5Chh5	8N5Chh5	8N5Chh5	iii	RRTTxE	SSS	WEATHER			
																						09h-15h	15h-21h		
Boscombe Down	746	80000	48052	24900	856//	51813	84630	88640		746	83504	37052	21401	856//	51712	88641			746	00013	000	+	+		
Hurn	862	72602	33042	24901	756//	52713	87645			862	83402	22042	21401	856//	50713	83630	88647		862	00021	///	+	+		
Thorney Island	871	72909	37051	24601	756//	53814	87645			871	83306	28052	21102	856//	51615	88649			871	00031	000	+	+		
Gatwick	776	73005	62021	23601	757//	54816	87650			776	73207	59012	20201	756//	53714	87640			776	00033	009	+	+		
Kew	775	82807	48022	23102	856//	54716	88630			775	83007	59022	19802	857//	54713	88650			775	00033	003	+	+		
Heathrow	772	72809	60027	23502	756//	53714	87645			772	72907	56041	19902	756//	52715	87640			772	00033	001	+	+		
Mildenhall	578	13008	48051	21602	15700	53814	81656			578	73008	56021	18101	757//	52715	87656			578	97033	047	+	1s.		
Wattisham	590	53111	48021	21501	45701	53713	84656			590	73012	50021	18000	756//	54615	85636	87656		590	97023	///	+	ps.		
Gorleston	497	62912	58268	19801	35572	51716	83625	85360	86075	497	728110	58051	16601	4853//	51611	81820	84630	87358	497	94025	026	ps.	psps.		
West Raynham	485	43012	62011	20702	25730	53811	82650	84358		485	730113	56017	17401	757//	52711	87650			485	97033	030	+	s.p.s.		
Aberporth	502	80105	69018	24504	885//	00715	83820	88635		502	800000	63252	21303	885//	00610	85823	88640		502	01041	000	pr.	pr.		
Ross-on-Wye	627	82102	70022	23702	856//	52718	88630			627	823022	48052	21201	856//	00607	88630			627	00021	000	+	+		
Filton	628	82404	23052	24504	856//	52815	88640			628	800000	28042	21602	855//	51608	81625	88632		628	00041	000	+	+		
Rhoose	715	83305	60042	24803	885//	00816	81820	88638		715	835004	62022	21402	856//	50711	88638			715	00031	000	+	+		
Chivenor	707	80000	48052	25304	885//	02714	83825	88635		707	800000	50052	21204	856//	02716	88638			707	00051	000	+	+		
Mount Batten	827	82902	28042	25505	856//	01818	88645			827	700000	28042	21104	756//	01714	87638			827	00051	000	+	+		
St. Mawgan	817	81302	75022	25904	75507	01818	83625	86632	88270	817	710077	70022	20803	755//	00712	87628			817	00051	000	+	+		
Scilly	804	71703	82032	24806	755//	01724	87623			804	812111	82022	18207	854//	04724	88619			804	01072	000	+	1r. 1r		
Culdrose	809	80801	81032	26205	6551//	01713	84628	86635	88458	809	707008	82022	20604	6553//	02718	86628	83358		809	00051	000	+	+		
Guernsey	894	83311	81032	26005	885//	00810	82820	88638		894	800000	70022	21204	885//	00720	82825	87640		894	00061	000	+	+		
Elmdon	534	82907	20042	23902	855//	51718	82620	88628		534	830008	20042	20602	854//	53718	88634			534	00023	000	+	+		
Cardington	559	72710	58041	23001	757//	53711	87650			559	527008	58051	19601	55600	52711	81630	85650		559	00023	007	+	+		
Wittering	462	73010	61031	22302	756//	53814	83640	87645		462	429111	56041	19351	45600	54712	84640			462	00023	023	+	+		
Watnall	354	73307	23042	22401	757//	52715	87650			354	831077	19042	19501	856//	53611	88641			354	00023	000	+	+		
Shawbury	414	82807	66022	24002	855//	50712	84628	88635		414	727099	61022	20901	756//	53613	81630	87643		414	00031	000	+	+		
Finningley	360	72910	56042	21902	756//	55814	87634			360	730122	50042	18803	756//	53712	82635	87650		360	00033	000	+	+		
Kilnsea	396	83212	61032	21201	855//	51711	88625			396	832126	58717	17801	855//	52712	88625			396	92025	000	+	s.s.s.s		
Leeming	257	73315	89027	21503	756//	55818	87645			257	233111	82011	19701	25600	53604	82645			257	97033	000	1s.	+		
Tynemouth	262	83212	58022	21102	855//	52717	88625			262	533126	61268	19202	535//	52604	85925			262	97033	001	ps.	ps.		
Carlisle	222	70000	59042	23001	785//	53816	81820	87626		222	135077	58041	21401	15600	53601	81645			222	00033	000	+	+		
Valley	302	73404	74258	24204	785//	02718	81820	83627	87645	302	826033	74032	21603	856//	00610	88645			302	01051	005	pr.	+		
Ringway	334	73204	50042	23602	756//	53712	87645			334	800000	30042	20402	885//	52609	81820	88645		334	00033	000	+	+		
Squires Gate	318	73307	57042	23604	757//	52712	87650			318	736100	56048	20304	785//	01711	81822	87643		318	97051	001	jp	pr.		
Ronaldsway	204	63203	84018	24304	6853//	51710	81828	85650		204	532088	75268	21103	584//	02807	81712	83823	85635	204	01051	009	pr.	pr.prs		
Mull of Galloway	131	73610	82022	24004	756//	02717	87630			131	432100	80012	21604	45600	01710	84630			131	00051	///	/	/		
Eskdalemuir	162	72805	82012	22701	784//	52814	81818	87634		162	100000	82017	21952	15600	54801	81632			162	91016	000	1s.	1s.		
Prestwick	135	53211	87012	22804	58400	01716	81612	83818	85636	135	704099	62041	21602	785//	52203	81820	83630	86638	135	00043	009	+	+		
Abbotsinch	140	52711	62042	22503	58600	01817	81830	85650		140	404055	59048	22301	45600	53208	84643			140	97043	015	+	pr.		
Leuchars	171	73009	80022	21302	785//	51711	81820	84628	87640	171	234122	80018	20801	25600	54001	82633			171	97033	014	ps.	+		
Dyce	091	13215	75278	20101	18500	52709	81820			091	229122	58268	20551	28400	52106	81815			091	01028	013	ps.phfps	ps.		
Lerwick	005	13415	82028	20051	19400	53004	8191																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Pressure remains low over the Baltic and a new anticyclone has developed near Ocean Weather Ship 'J'. The low which formed and deepened about 400 miles southwest of Ireland yesterday has moved southeast into the Bay of Biscay and is expected to cross into the Mediterranean with further deepening. The anticyclone that lay yesterday between Iceland and Ireland has degenerated into

a ridge as a depression moves northeastward between Iceland and Greenland. The anticyclone near Ocean Weather Ship 'J' is expected to move slowly southeast and intensify. In the next 24 hours and a northerly airstream will persist over much of the British Isles, though Scotland will have a more westerly flow.

Issued at midday Thursday 5 January 1967

No. 3

Code FCode F

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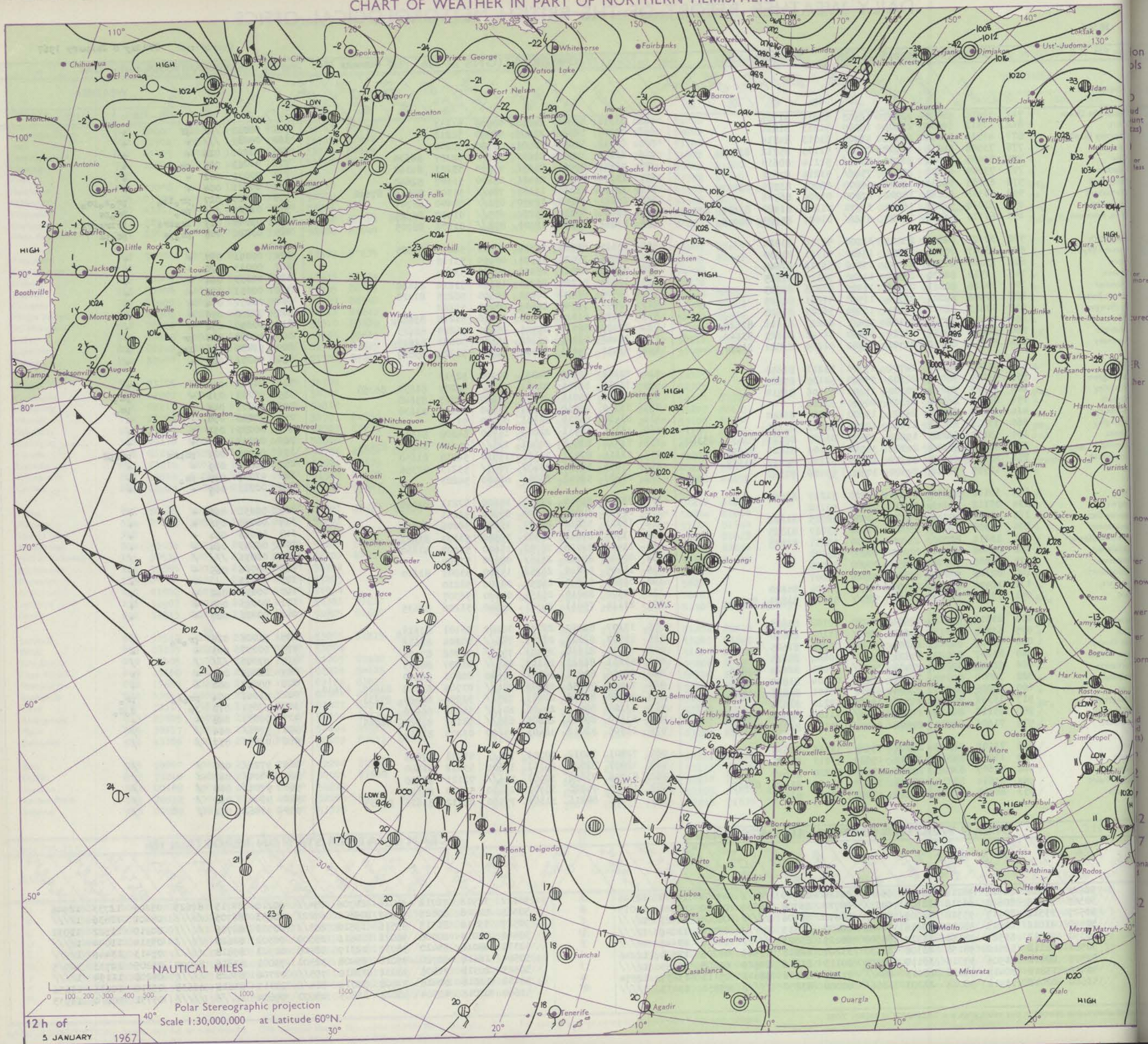
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38396

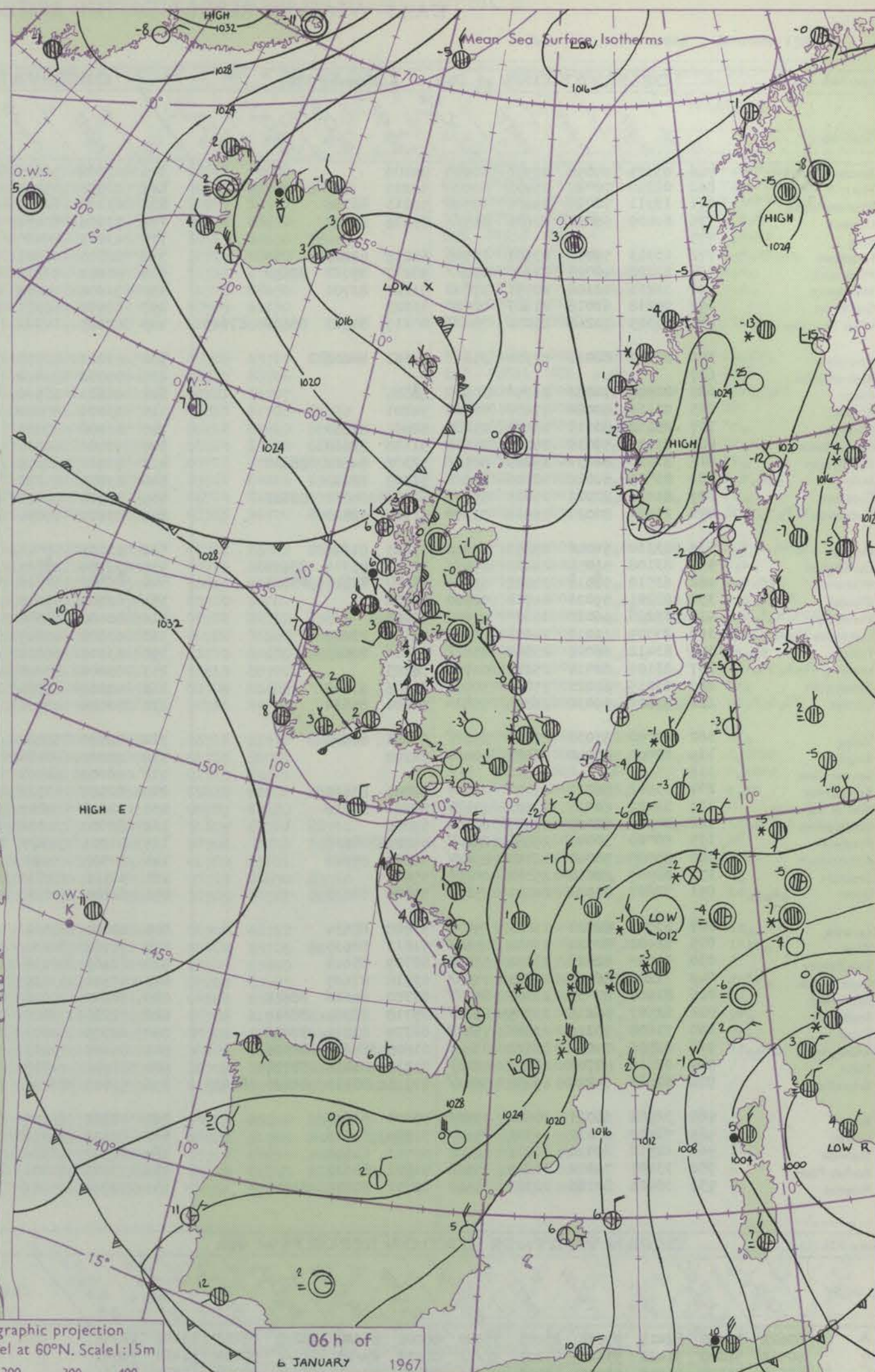
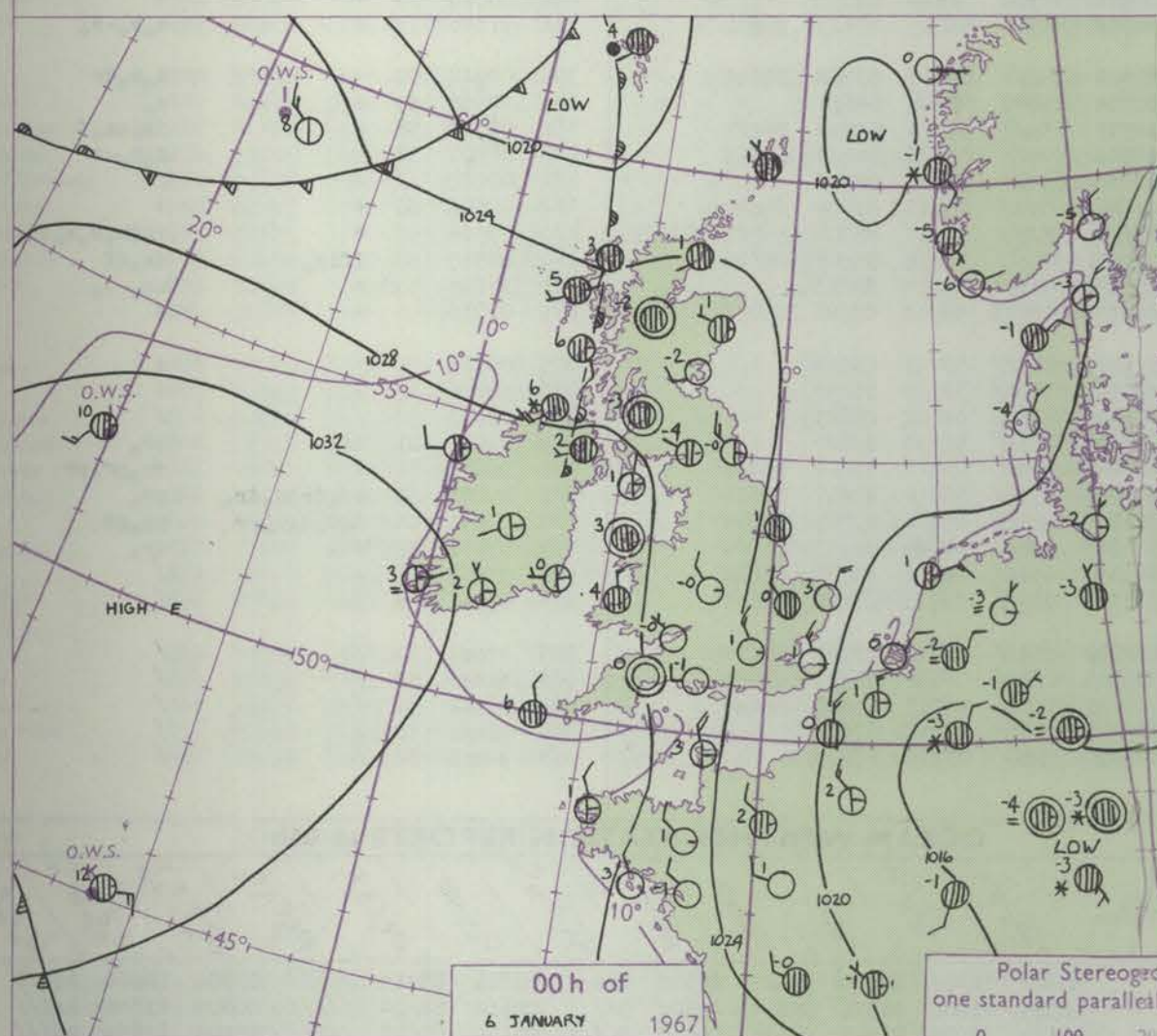
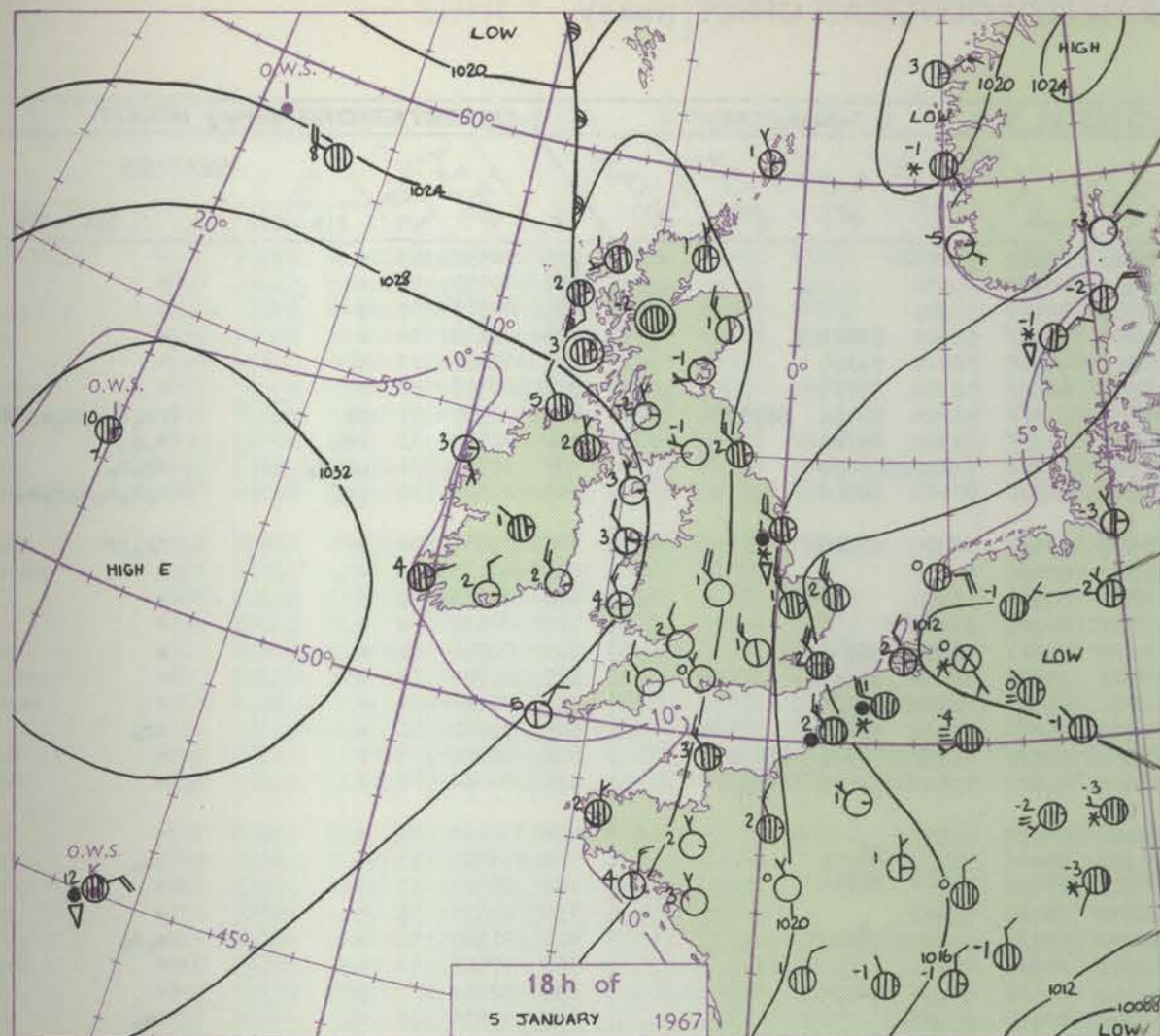
Date of Issue Friday 6 January 1967

Code FM II.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY														
		5 January 1967										5 January 1967																								
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _s F	SSS	WEATHER			
																																			09h-15h	15h-21h
Boscombe Down		746	13615	50050	22001	16300	52215	81706			746	03311	59051	24250	00900	51213					746	00023	///	jr										+		
Hurn		862	13512	56030	21502	18500	51213	81820			862	03107	56020	23600	00900	52212					862	00033	///	+										+		
Thorney Island		871	43511	59011	20502	41400	51013	84816			871	03311	50051	22501	00900	52209					871	00021	026	+									+			
Gatwick		776	73508	56018	19702	724//	51109	85712	83815		776	63209	42051	21101	656//	52307	86630				776	91023	004	ps.									+			
Kew		775	83508	59021	20302	854//	51114	88615			775	43212	59021	21202	40930	53203	84360				775	00031	002	+									+			
Heathrow		772	73309	62031	20402	754//	51214	87612			772	23114	56051	21401	25600	53307	82640				772	00021	004	+									+			
Mildenhall		578	63208	56031	19001	66200	00009	83705	85707		578	73114	62261	19101	784//	51305	84819	87646			578	95026	027	pr.	is.							pr.	is.			
Wattisham		590	63318	58268	18002	67300	01209	86706			590	83221	26858	17900	873//	50400	88707				590	01025	///	ps.								ps.	ps.			
Gorleston		497	73010	56058	16303	33571	01208	81920	83630	87075	497	63226	60237	15202	655//	01500	86625				497	05045	027	ir.	rs.	rs.					ir.	rs.				
West Raynham		485	63113	56268	18101	632//	01007	85705	84915		485	83222	40858	18401	872//	01308	88705				485	03026	008	ps.	ps.							ps.	ps.			
Aberporth		502	30113	82031	25003	31500	52119	83825			502	33317	82011	27204	38500	54213	82825				502	00041	057	+									+			
Ross-on-Wye		627	13507	70020	23002	15600	51111	81630			627	03005	77020	24901	00900	53110				627	00033	070	+										+			
Filton		628	13406	61021	22902	15600	53112	81640			628	03209	62021	25302	00900	53314				628	00033	044	+										+			
Rhoose		715	13510	80020	23502	11530	53117	81825			715	13007	81020	26251	15600	53214	81630				715	00031	056	+									+			
Chivenor		707	10216	80021	23905	11500	51216	81825			707	13508	82020	26903	11500	50215	81820				707	00051	074	+									+			
Mount Batten		827	13406	69021	23304	11500	51221	81825			827	03405	59040	26602	00900	51222				827	00050	059	+									+				
St. Mawgan		817	10413	82011	24404	11500	56225	81828			817	30105	83010	27503	35500	51218	83622				817	00050	052	+									+			
Scilly		804	70513	79028	24106	784//	00220	81816	87623		804	20308	82011	27905	25500	54220	82623				804	92060	024	pr.									+			
Culdrose		809	50410	66057	23704	35530	51121	81625	83640		809	20402	82021	27302	25600	50221	82638				809	97050	046	is.									+			
Guernsey		894	50113	80012	21503	58502	51219	83821	83630		894	53412	74011	25004	52400	51224	85819				894	00051	027	+									+			
Elmdon		534	13111	30041	22701	15700	51211	81650			534	03218	30040	24001	00900	52313				534	00023	045	+										+			
Cardington		559	53209	58051	20302	55500	50108	85625			559	72913	37051	21401	1575//	52207	81650	86358			559	97033	031	+									ps.			
Wittering		462	13315	59018	20302	11400	50106	81810			462	53316	59011	20902	55600	53207	85640				462	97033	044	ps.									ps.			
Watnall		354	03315	66021	21303	00900	52110				354	33110	58030	22601	35600	55310	83630				354	00033	050	+									+			
Shawbury		414	13410	50041	24102	15600	52217	81640			414	03410	64010	25401	00900	53109				414	00033	051	+										+			
Finningley		360	13316	61021	21003	10930	52007	81363			360	13318	59011	22002	15700	54208	81656				360	00043	037	+									+			
Kilnsea		396	53218	66268	19201	38570	01205	82825	83630	85360	396	73018	83848	20001	785//	00310	84820	87625			396	08045	009	ps.	rs.							pr.	rs.			
Leeming		257	43314	80038	22303	38540	52109	81825	83650		257	23316	80011	23301	15730	54210	81650				257	00035	049	+									+			
Tynemouth		262	13421	61028	21702	10970	52105	89452	81358		262	73215	58021	23402	7097//	53213	87358				262	97035	029	ps.									+			
Carlisle		222	12705	74010	24800	10940	53106	81362			222	02807	58040	26051	00900	54205				222	00023	069	+										+			
Valley		302	30112	82030	25805	32500	51217	83825			302	33211	85010	27403	35600	53211	83630				302	00051	068	+									+			
Ringway		334	03112	22041	23501	00900	53112				334	03008	50040	25000	00900	52211				334	00033	056	+										+			
Squires Gate		318	13307	40040	24303	18500	52015	81822			318	13213	57040	25103	15500	52206	81625				318	00043	064	+									+			
Ronaldsway		204	13306	84020	25903	11500	53117	81825			204	13307	89010	26803	15500	53109	81627	</																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The anticyclone west of the British Isles has intensified further and is now moving slowly southwards. The depression which was over the southern Bay of Biscay yesterday has moved into the Mediterranean and deepened, while a small low which formed over the eastern North Sea yesterday has moved south to eastern France, and will eventually be absorbed into the main low. The low

east of Iceland has been moving east but is expected to turn southeast towards eastern Britain with the associated fronts moving southeast over most districts of the British Isles. Following this the anticyclone over north Greenland is expected to move southeast towards Iceland with the complex low near eastern Canada moving slowly north.

Issued at midday Friday 6

January 1967

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

Code FM II.C		OBSERVATIONS at 00h 6 January 1967										OBSERVATIONS at 06h 6 January 1967										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	RRT _n T _n E	T _g T _g	WEATHER				
																						21h-03h	03h-09h			
Boscombe Down	746	03311	59050	25951	00900	54106				746	03306	58020	26553	00900	55201				746	00553	59	+	+			
Hurn	862	02710	70020	25951	00900	53211				862	03505	65020	26453	00900	55001				862	00553	58	+	+			
Thorney Island	871	13311	70020	24401	10940	53211	81358			871	03105	62010	25851	00900	53201				871	00523	57	+	+			
Gatwick	776	83410	56051	23601	855//	53216	88620			776	73406	50051	25200	754//	52205	87612			776	00513	54	+	+			
Kew	775									775	43203	59020	25200	40930	52210	84360			775	00003	55	+	+			
Heathrow	772	13313	59011	23901	15500	52215	81625			772	82705	45031	25101	864//	52305	88717			772	00513	52	+	+			
Mildenhall	578	83108	40028	23200	852//	50217	85702	88650		578	82804	23718	24650	872//	51204	83704	88707		578	02507	51	ps	ps ₀ s ₀ s ₀ d ₀ s ₀ is ₀			
Wattisham	590	33211	32108	22551	37000	51221	83701			590	93108	04478	24651	9////	51306	89/00			590	92515	53	ps ₀	s ₀ s ₀ f			
Gorleston	497	00218	62018	21603	00900	53223				497	82901	62021	23501	856//	51208	88630			497	91015	51	pr ₀ s ₀	pr ₀ s ₀			
West Raynham	485	73305	70268	23001	784//	00217	84813	85632	87645	485	82805	14702	23700	860//	00101	88701			485	01506	51	ps ₀	s ₀ s ₀ r ₀ s ₀ r ₀ s ₀			
Aberporth	502	83517	82031	27904	856//	53501	88638			502	83214	82032	26905	855//	52806	88625			502	96031	02	+	ir ₀ ir			
Ross-on-Wye	627									627	00000	81020	26552	00900	54400				627	00543	60	+	+			
Filton	628	02907	74020	26750	00900	53801				628	02603	62020	26852	00900	55701				628	00533	59	+	+			
Rhoose	715	03110	80020	27450	00900	54201				715	03104	80020	27352	00900	53400				715	00533	59	+	+			
Chivenor	707	23312	80011	28403	25600	52801	82630			707	83408	80021	27605	856//	00703	88634			707	00021	51	+	+			
Mount Batten	827	23405	59030	28201	25600	51103	82640			827	50000	66031	27701	55600	52702	85641			827	00003	55	+	+			
St. Mawgan	817	83413	82031	29205	885//	52302	82822	88630		817	83412	82022	28804	855//	52400	88625			817	00020	01	+	+			
Scilly	804	83509	81022	30306	855//	52105	88623			804	83609	81022	29905	855//	52802	88623			804	97051	01	+	ir ₀			
Culdrose	809	83410	82021	29005	855//	01401	84622	88628		809	83412	82022	28804	855//	51801	83624	88630		809	00000	55	+	+			
Guernsey	894	23417	80021	26904	21500	52104	82820			894	53413	78031	27004	58400	53500	82819	84632		894	00021	00	+	+			
Elmdon	534	13110	56040	25850	15700	51203	81656			534	03106	50041	26053	00100	54502				534	00543	59	+	+			
Cardington	559	83108	56058	24202	854//	52112	85714	88620		559	02706	28707	25100	864//	52104	88716			559	97513	53	+	is ₀			
Wittering	462	63510	58018	24001	654//	53110	84616	85634		462	82909	48032	24500	854//	53400	88616			462	00523	55	+	+			
Watnall	354	03201	59021	24751	00900	52002				354	02704	59010	24852	00900	53802				354	00533	58	+	+			
Shawbury	414	03208	66020	26600	00900	53000				414	80000	66031	26452	855//	53802	88623			414	91547	58	+	s ₀ s ₀			
Finningley	360	23309	61011	24601	25600	52107	82635			360	03008	48047	24551	00900	54801				360	97523	54	s ₀	+			
Kilnsea	396	83412	66028	23801	855//	01216	88625			396	83216	66022	24150	855//	50400	88625			396	92515	//	pr	+			
Leeming	257	03107	80011	25251	00900	54103				257	03007	80020	24352	00900	56708				257	97535	57	+	is ₀			
Tynemouth	262	33015	61021	25050	30970	53206	83358			262	42815	61020	23951	40970	54809	84358			262	00525	55	+	+			
Carlisle	222	52802	59030	26854	55600	55801	85634			222	80000	48031	24552	855//	53815	85621	88632		222	91546	57	+	s ₀ s ₀ -s ₀			
Valley	302	80000	83031	27703	855//	00601	88624			302	82608	58582	25604	852//	03816	83704	88618		302	04022	00	+	d ₀ r ₀ dr			
Ringway	334	00000	20040	26452	00900	54202				334	20000	40040	25754	25600	56708	82635			334	97556	57	+	s ₀			
Squires Gate	318									318	80000	60701	24851	854//	52813	82718	88622		318	02537	58	+	is ₀ ss ₀ f			
Ronaldsway	204	33602	86011	27301	35600	52001	83635			204	82406	60516	23504	874//	03726	84710	88713		204	02501	52	+	d ₀ r ₀ -r			
Mull of Galloway	131	83402	80031	27302	874//	00201	88716			131	82310	74802	23203	874//	51730	88716			131	01022	//	/	/			
Eskdalemuir	162	00000	82020	27457	00900	59000				162	80000	74031	24654	853//	56713	83709	88630		162	00586	60	+	+			
Prestwick	135	80000	30041	26653	856//	54804	88630			135	81006	56227	22550	852//	51721	82704	85707	88608	135	95566	60	+	is ₀ ir ₀ s ₀ s ₀ id ₀			
Abbotsinch	140	80000	50041	26753	855//	55802	88628			140	80000	07427	23451	854//	53718	86615	88620		140	92567	58	if ₀ is ₀	is ₀ ff			
Leuchars	171	02509	82010	25152	00900	55802				171	82511	83031	22150	855//	54715	88623			171	97545	57	+	ps ₀ -s ₀			
Dyce	091	72807	75021	24101	756//	53806	87635			091	62608	65012	21551	25601	55713	82640	85072		091	00516	54	+	+			
Lerwick	005	83005	82021	21801	856//	53808	88634			005	80000	82022	19800	856//	53713	88634			005	00536	57	+	+			
Wick	075	82402	80022																							

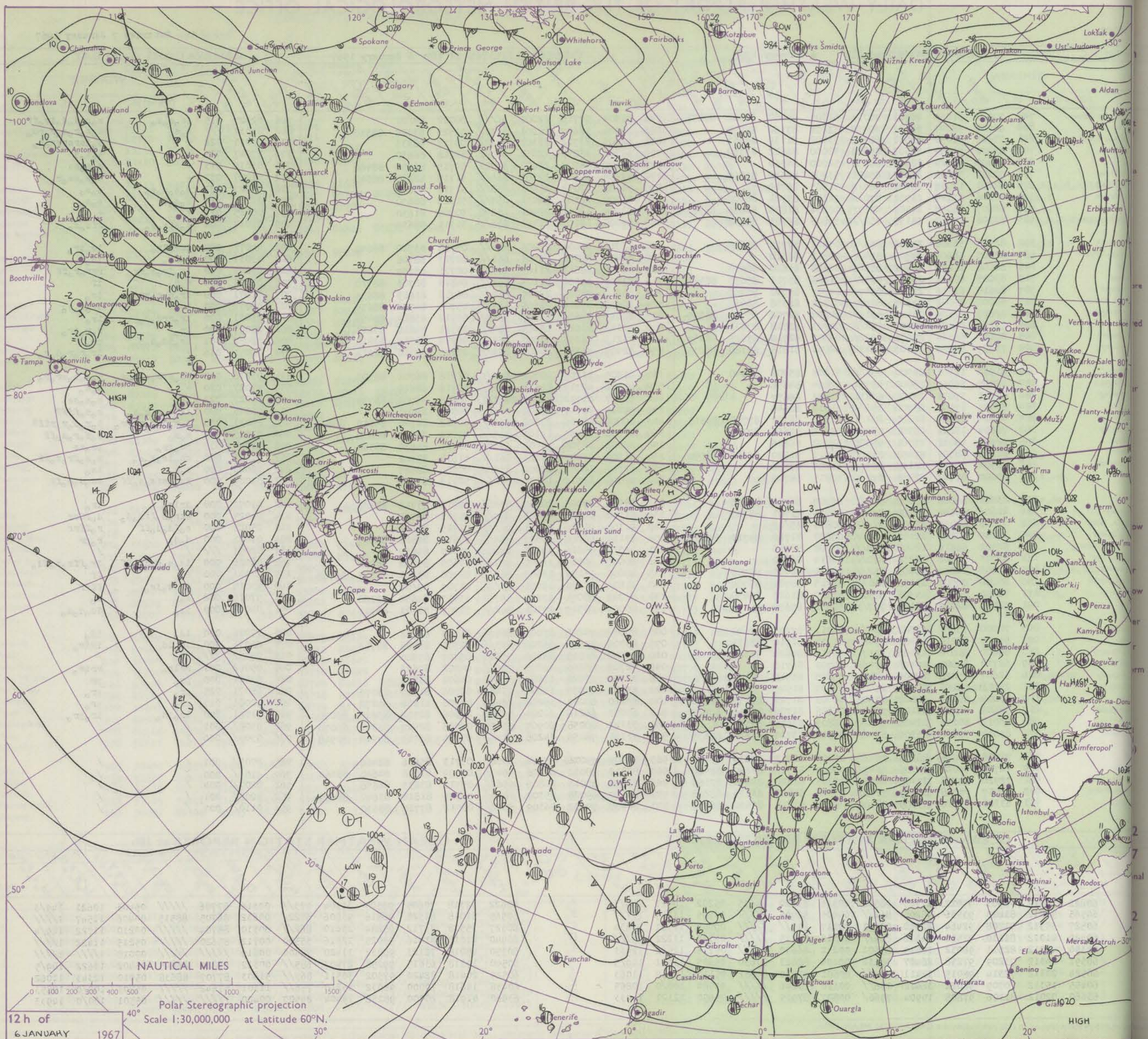
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38397

Date of Issue Saturday 7 January 1967

Code FM II.C		OBSERVATIONS at 12h 6 January 1967										OBSERVATIONS at 18h 6 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _{Ch} Ch _{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 _{Ch} Ch _{Ch}	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RR T x E	SSS	WEATHER				
																						09h-15h	15h-21h			
Boscombe Down	746	70000	61031	26301	45736	51804	84650	85362	87275	746	919099	07716	22000	91111	50722	89/01				746	02027	015	1s.s.s.s.s.	s.s.s.s.s.s.s.s.s.s.		
Hurn	862	62703	58041	26502	30932	52801	83360	86070		862	815044	18637	22201	3732/	01725	83708	88510		862	03031	///	s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Thorney Island	871	73208	61051	26501	60952	53002	81359	84363		871	825055	23712	23301	8062/	00717	88533			871	01031	022	+	s.s.s.s.s.s.s.s.s.s.			
Gatwick	776	63501	57051	25602	25550	52000	82622	85360		776	623022	45051	22851	657/	52618	86650			776	97047	025	+	s.s.s.s.s.s.s.s.s.s.			
Kew	775	42405	48021	25402	40950	52000	84360			775	824099	36702	22602	6572/	52715	86650	88460		775	01036	013	+	s.s.s.s.s.s.s.s.s.s.			
Heathrow	772	72708	57051	25401	25631	53803	82630	85360		772	822055	26702	22101	855/	51718	82620	88640		772	01027	017	+	s.s.s.s.s.s.s.s.s.s.			
Mildenhall	578	82201	17057	24600	864/	51803	88710			578	716033	23052	21801	758/	51712	87657			578	94027	000	s.s.s.s.s.s.s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Wattisham	590	82306	09717	24951	870/	51808	83701	88703		590	819077	11107	22251	857/	51715	88650			590	01506	///	s.s.s.s.s.s.s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Gorleston	497	62607	56058	24401	4857/	00004	81825	84635	86360	497	2220707	48051	22401	15670	50709	81630			497	00025	011	+	+	+		
West Raynham	485	82306	14717	24150	852/	50803	86703	88630		485	8200505	10107	21751	856/	51711	88635			485	01017	000	s.s.s.s.s.s.s.s.s.s.	ff.s.s.s.s.s.s.s.s.s.s.			
Aberporth	502	82918	58602	24206	854/	05823	87710	88650		502	8301616	61036	21406	854/	05708	85710	88640		502	04071	000	irrrir.	id.ir.			
Ross-on-Wye	627	82005	48607	24801	8042/	00815	88510			627	82405405	24056	20103	863/	02717	88706			627	03031	000	s.s.s.s.	id.ir.			
Filton	628	82108	11221	25902	855/	00808	84620	88630		628	82405405	10617	21103	873/	02721	88707			628	03041	000	1s.ir.s.s.s.s.	rrr.ir.s.s.s.s.			
Rhoose	715	83005	60611	26302	6542/	01809	83711	85635	88460	715	8310606	18106	21104	872/	04813	82703	88710		715	01051	000	r.r.s.s.	ir.			
Chivenor	707	82610	61616	27005	5747/	04707	85702	88460		707	8321010	74026	22307	854/	06712	83619	88635		707	05071	000	ir.r.r.s.s.s.s.	ir.			
Mount Batten	827	80000	25042	27504	8097/	01804	82358	88465		827	800000	37216	22505	854/	05725	84714	88635		827	01071	000	ir.	ir.r.r.s.s.s.s.			
St. Mawgan	817	82810	32636	28405	5712/	04804	82702	85704	88545	817	830177	74606	23307	5247/	05712	85814	88459		817	05081	000	ir.r.r.s.s.s.s.	ir.			
Silly	804	73109	81026	29208	784/	04703	82818	87623		804	733177	81026	25209	784/	05711	84818	85623		804	02091	000	ir.	r.r.s.s.s.s.s.s.			
Culdrose	809	83110	58586	28905	4542/	04001	82710	83625	88459	809	732155	66258	23807	784/	06714	82712	83815	86625	809	02082	001	ir.id.s.s.s.s.	pr.			
Guernsey	894	73409	82022	27705	38472	52002	81818	83360	86075	894	8240909	56586	24004	854/	03725	86710	88614		894	02071	016	+	ir.r.r.s.s.s.s.			
Elmdon	534	81903	12701	24700	853/	51808	85708	88640		534	8190505	11207	20401	871/	01718	86702	88703		534	03016	000	1s.s.s.s.s.s.s.s.s.s.	d.r.s.s.s.s.s.s.s.s.			
Cardington	559	52405	56057	25002	45771	54804	84656			559	8190606	48717	21600	854/	50716	88619			559	95027	020	+	s.s.s.s.			
Wittering	462	62711	37041	24101	65831	53803	86657			462	8180707	19712	21100	872/	50815	85705	88710		462	01027	022	1s.	s.s.s.s.s.s.s.s.s.s.			
Watnall	354	82505	17701	23700	856/	51812	88645			354	9220505	01717	19500	91111	00720	89/01			354	93015	000	1s.s.s.s.s.s.s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Shawbury	414	81804	32627	23801	851/	01818	81702	87712	88618	414	8000000	08586	20002	854/	02712	82710	85619	88625	414	05031	000	s.s.s.s.s.s.s.s.s.s.	d.r.s.s.s.s.s.s.s.s.			
Finningley	360	71804	18221	23101	5577/	52812	85656	87359		360	8170808	06447	19101	855/	00720	85620	88630		360	92025	000	s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Kilnsea	396	72908	48032	23701	65501	52702	86625			396	8200808	48708	21001	6557/	51710	84620	88360		396	01037	017	rr.s.s.s.s.	ps.s.s.s.s.			
Leeming	257	81605	58707	22450	885/	52817	81820	85635	88650	257	8150606	03047	19201	861/	51614	88702			257	01017	000	sh.is.s.s.s.s.	s.s.s.s.s.s.s.s.s.s.			
Tynemouth	262	82502	16717	22100	8097/	52805	88358			262	8271010	16057	19002	855/	00709	88625			262	96023	000	s.s.s.s.	is.			
Carlisle	222	80000	07717	22451	872/	52815	88705			222	9000000	02517	19250	91111	50715	89/02			222	01006	000	1s.is.s.s.s.s.s.s.s.s.	id.s.s.s.s.s.s.s.s.s.s.			
Valley	302	83012	66026	23207	853/	06709	86709	88635		302	8291202	69026	20007	854/	06715	83712	88622		302	01071	000	dr.ir.	ir.			
Ringway	334	81606	08684	23500	872/	50718	83703	88705		334	8170606	04507	19701	870/	01713	88701			334	04025	000	ssr.s.s.s.s.s.s.s.s.s.	d.s.s.s.s.s.s.s.s.s.			
Squires Gate	318	91308	04457	22200	91111	00818	89/02			318	9130303	01636	19101	91111	01715	89/01			318	05025	000	s.s.s.s.s.s.s.s.s.s.	r.s.s.s.s.s.s.s.s.s.			
Ronaldsway	204	73109	80206	22107	784/	05807	81710	84713	87635	204	8311010	80016	19307	884/	05610	86812	88618		204	01071	000	d.s.s.s.	r.s.s.s.s.s.s.s.s.s.			
Mull of Galloway	131	82503	66616	22006	874/	05708	88710			131	4251202	74026	19605	45600	05707	84630			131	02051	///	/	/			
Eskdalemuir	162	81703	02507	22252	870/	53814	88700			162	8000000	40207	19200	873/	51609	85706	88711		162	01026	000	1s.s.s.s.s.s.s.s.s.s.	ir.s.s.s.s.s.s.s.s.s.s.			
Prestwick	135	81403	37045	20803	862/	02811	81705	87706		135	8000000	15102	18602	862/	02708	83703	86705	88708	135	97041	000	+	ff			
Abbotsinch	140	80000	05507	21000	861/	51715	85702	88704		140	9180404	01476	18701	91												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

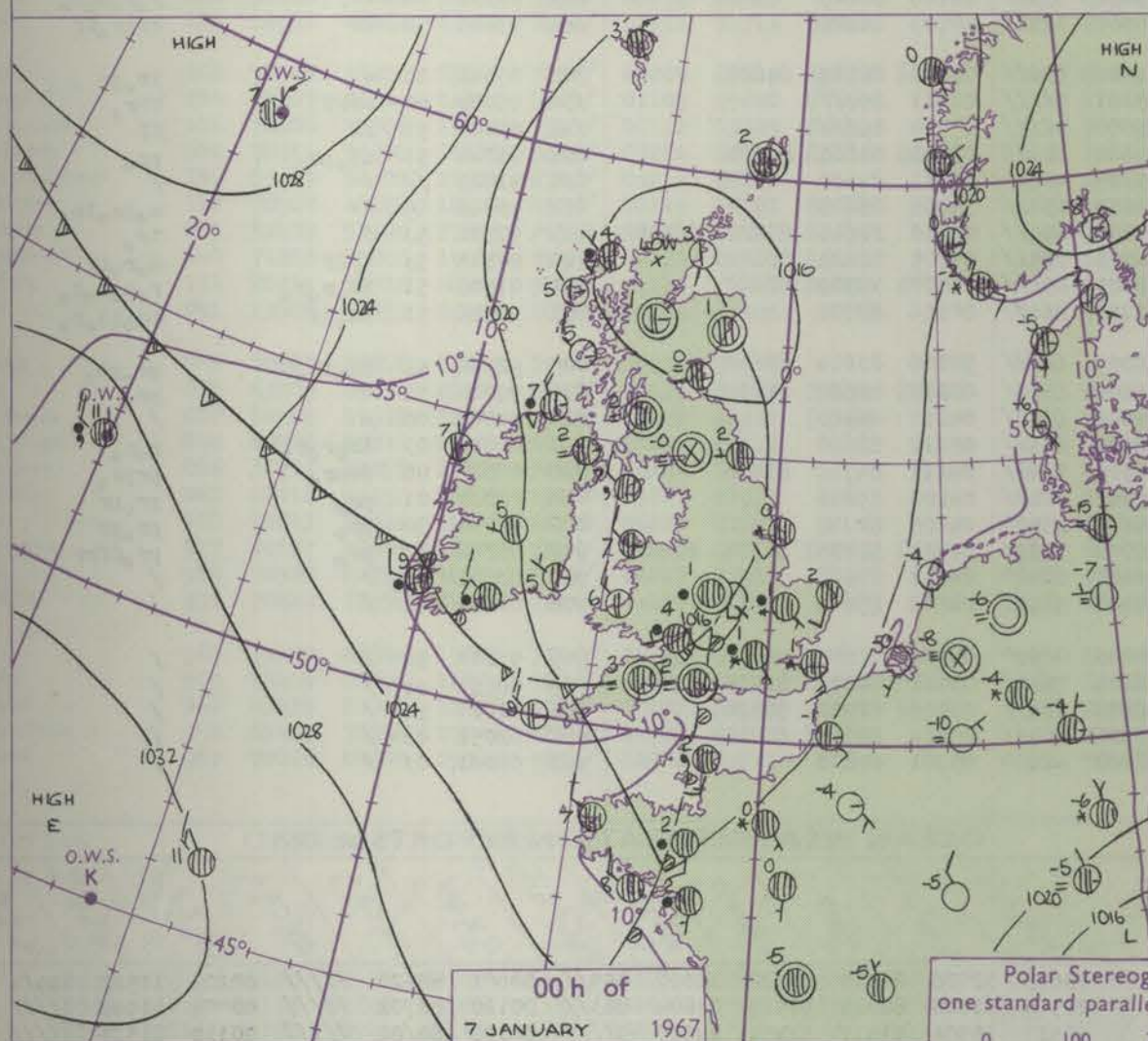
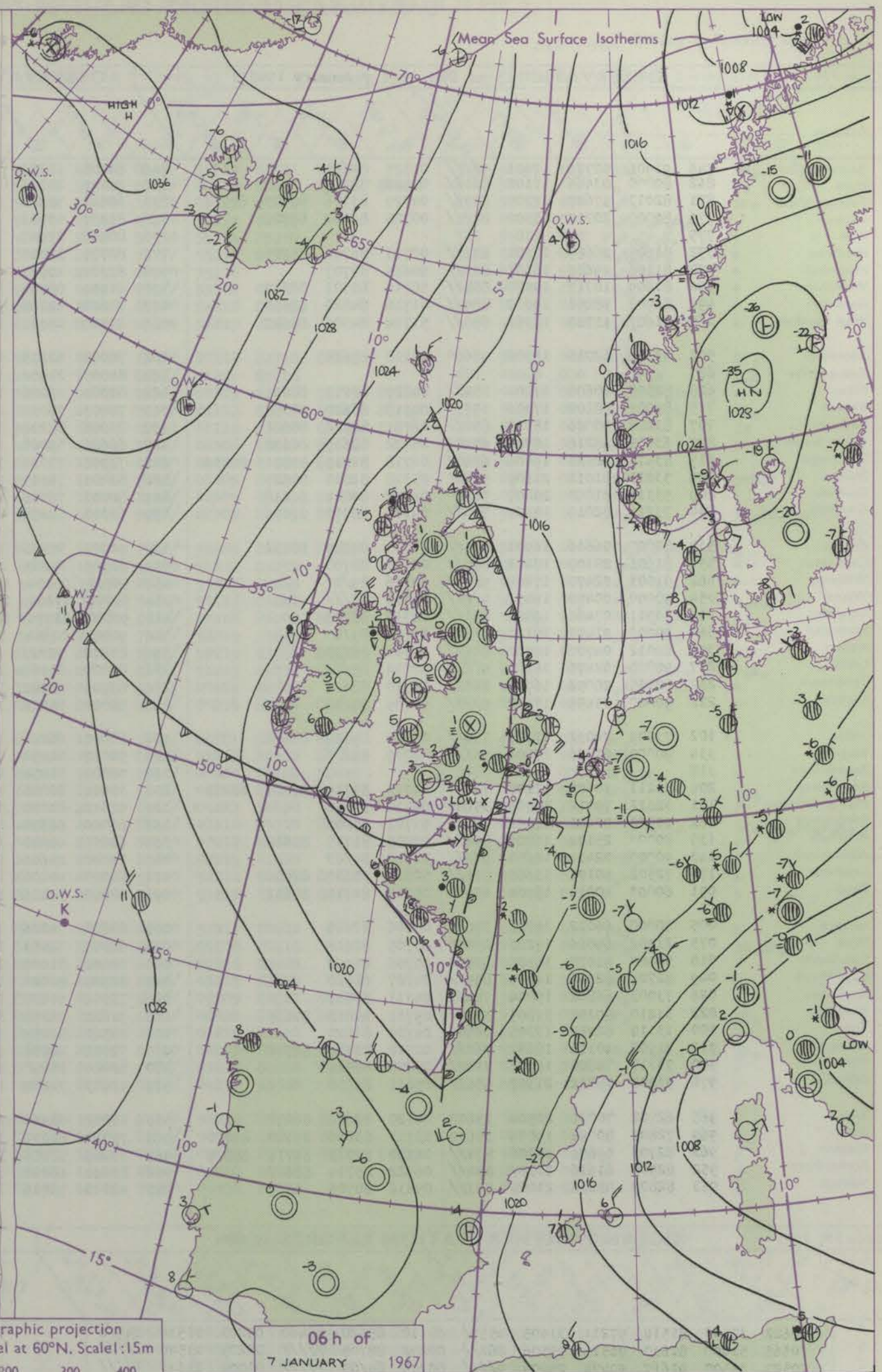
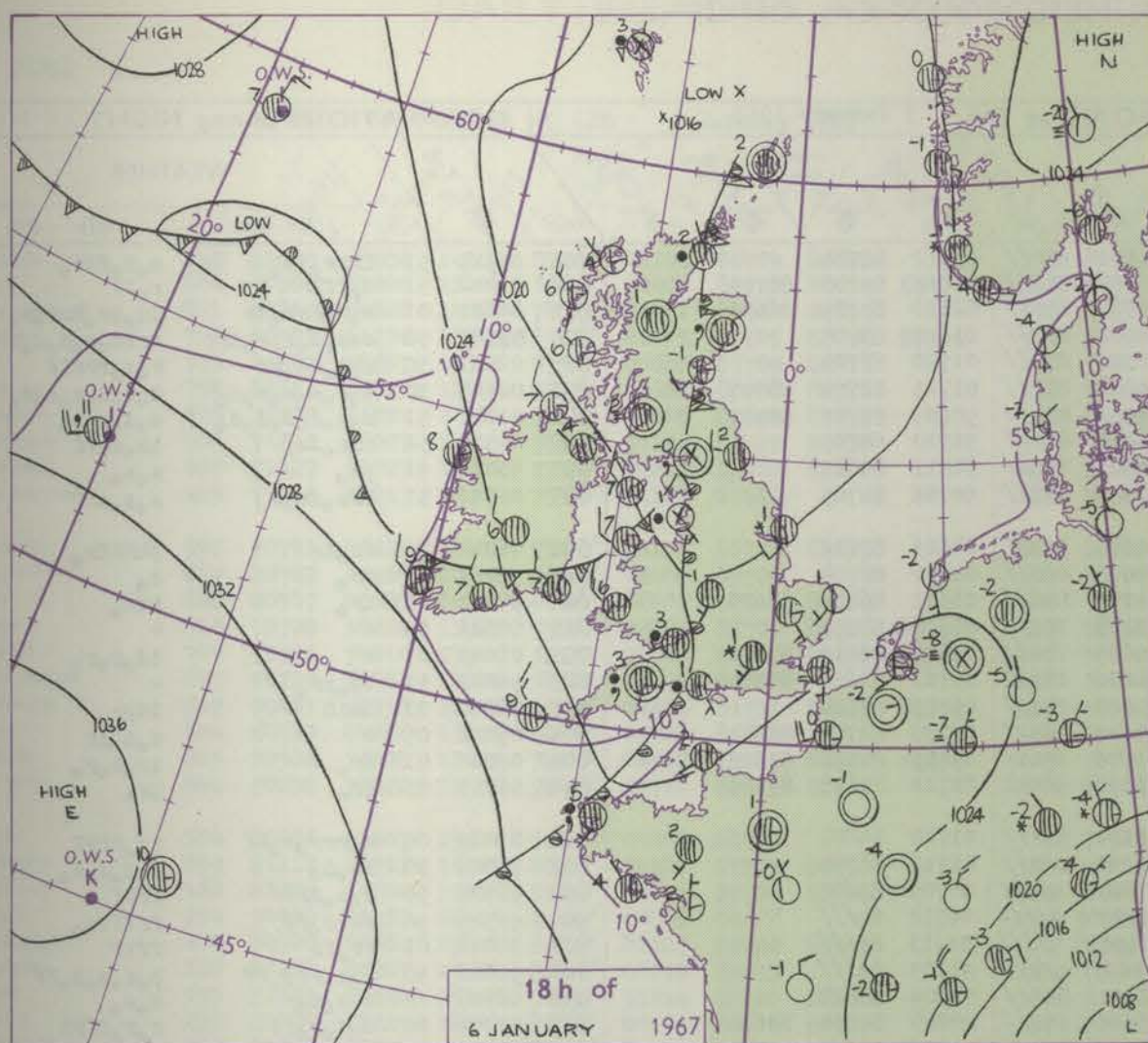


12 h of
6 JANUARY 1967

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

HIGH

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Saturday 7 January 1967

The anticyclone southwest of the British Isles has continued to move slowly southwards during the last 24 hours and has begun to decline. This is expected to continue and by tomorrow the high will have lost its identity. A further high cell west of Iceland is moving southwards and this centre will effectively maintain the block in the eastern Atlantic. The British Isles is now affected by the low which

has moved southsoutheastwards from a position east of Iceland yesterday. This centre is expected to reach the Bay of Biscay in 24 hours time and the British Isles will be in a north to northeast airstream. The small high cell over southern Scandinavia is expected to remain almost stationary with little change of pressure.

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

OBSERVATIONS at 00h 7 January 1967										OBSERVATIONS at 06h 7 January 1967										OBSERVATIONS during NIGHT				
Code FM II.C										Code FM II.C										Code FM II.C				
Station										Station										Station				
</																								

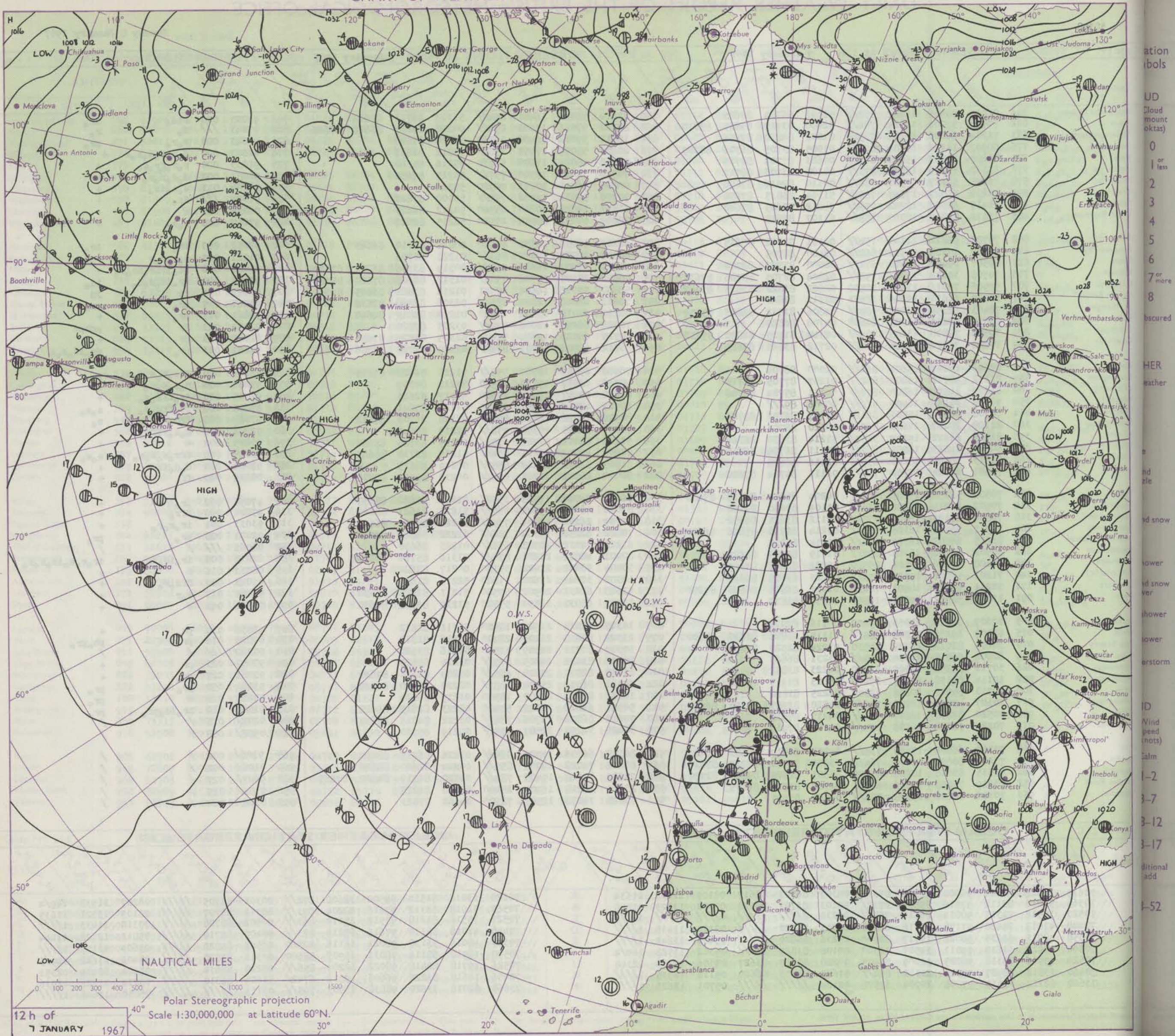
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38398

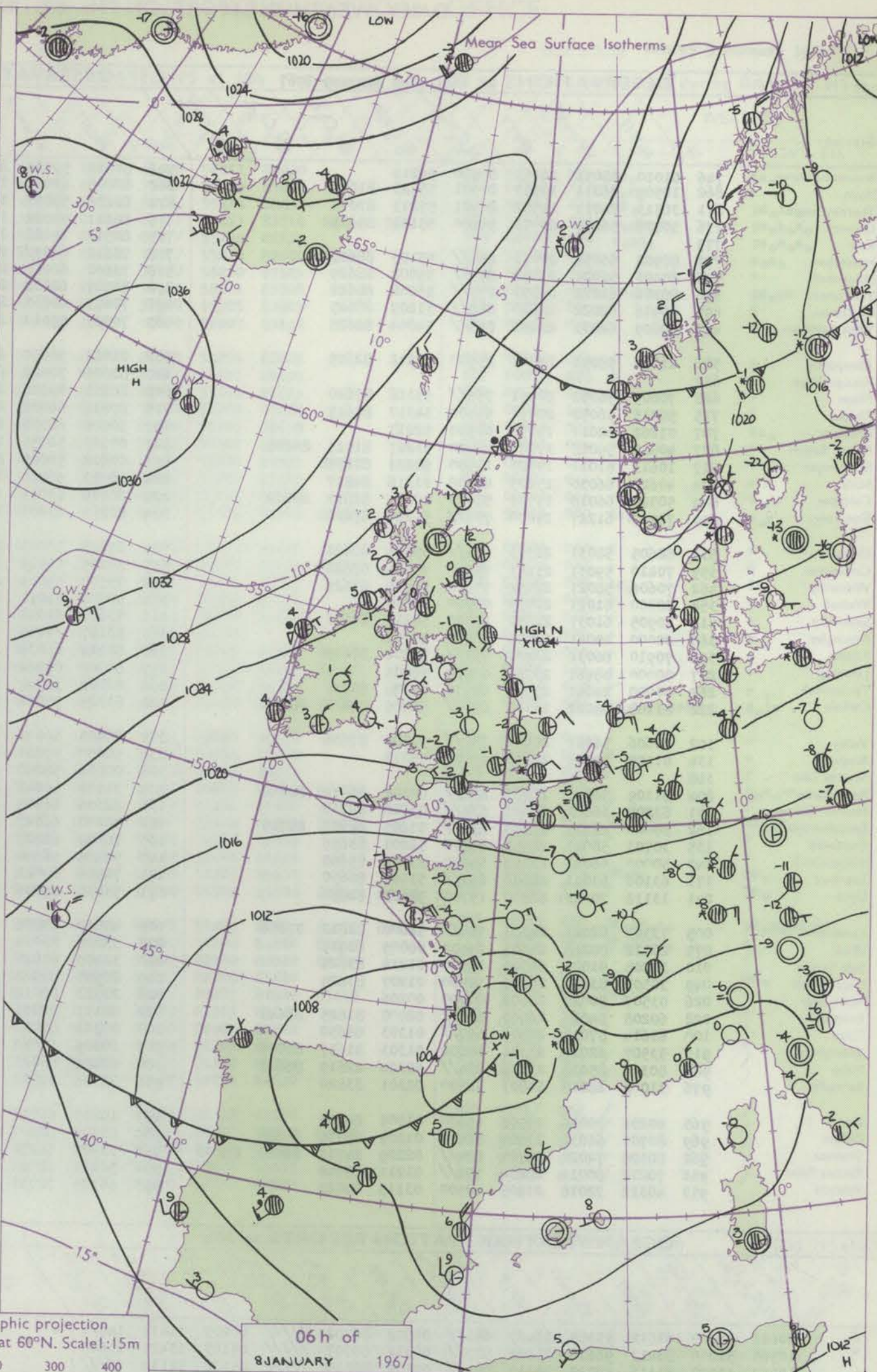
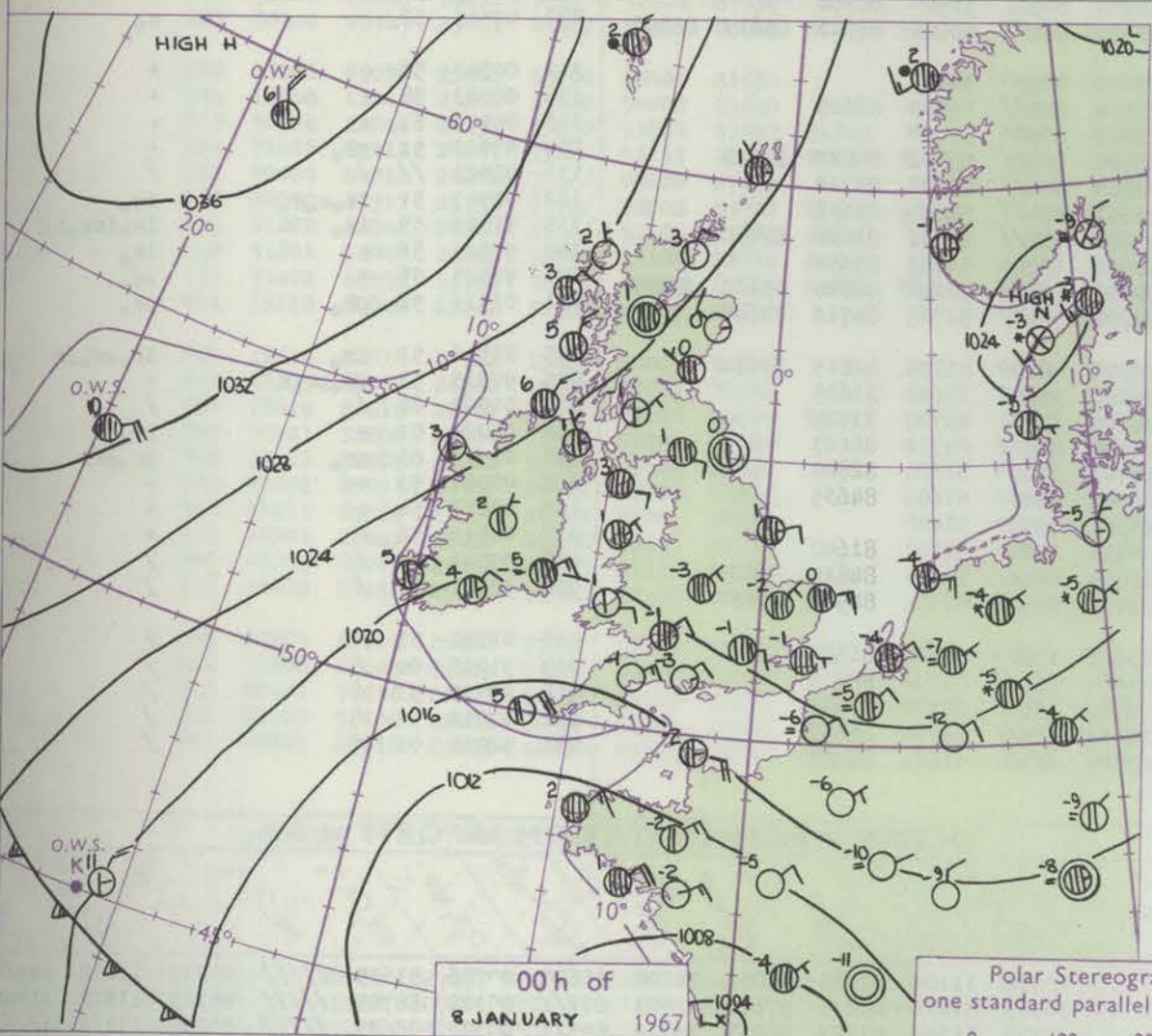
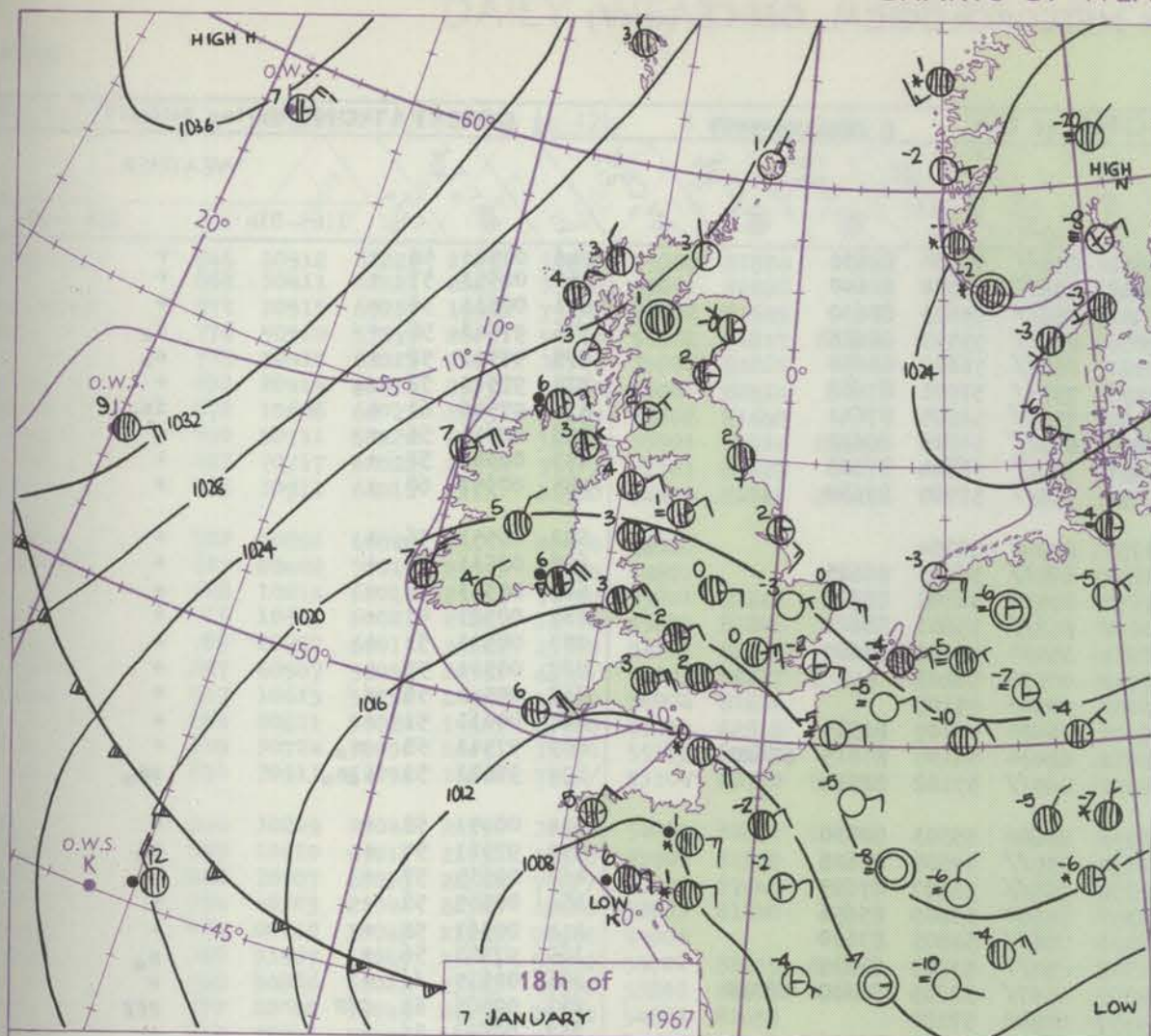
Date of Issue Sunday 8 January 1967

Code FM II.C	OBSERVATIONS at 12h 7 January 1967										OBSERVATIONS at 18h 7 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChC-M	Td app	8N Ch h s	8N Ch h s	8N Ch h s	iii	Nddff	VVwww	PPPTT	NChC-M	Td app	8N Ch h s	8N Ch h s	8N Ch h s	iii	RRT x E	SSS	WEATHER			
																						09h - 15h	15h - 21h		
Boscombe Down	746	81010	28506	14202	852//	01101	86704	88625		746	81014	58056	16401	854//	51319	86711	88630		746	91033	000	f1d.	ir.		
Hurn	862	70908	57206	13104	784//	02400	83710	85815	85630	862	80710	57016	15102	854//	00220	84615	88626	88626	862	97043	///	d.	r.		
Thorney Island	871	71214	64026	14204	785//	01001	84820	87656		871	10812	59018	16400	15500	53220	81620		871	92043	000	r.	pr.			
Gatwick	776	80907	11736	15501	872//	01005	83705	86706	88709	776	20808	58057	17451	25800	55212	82657		776	01023	000	d.	+			
Kew	775	81207	48687	15503	873//	00603	87709	88715		775	50910	48017	17600	50930	55214	85360		775	91033	000	r.	+			
Heathrow	772	81110	57615	15502	873//	01108	83708	88711		772	70813	30026	17500	757//	55215	87650		772	92031	000	d.	+			
Mildenhall	578	71205	56227	17501	756//	00110	82630	87650		578	00805	56011	20153	00900	55216			578	97026	011	s.	+			
Wattisham	590	71212	56027	17850	784//	51104	83815	87656		590	70706	59031	19852	755//	55308	87620		590	97006	///	is.	+			
Gorleston	497	71417	60027	18702	755//	54212	83625	87640		497	61017	62022	20800	65500	54212	86625		497	00035	013	+	+			
West Raynham	485	71112	59017	18000	755//	51107	87628			485	20809	61031	20854	25500	56215	82627		485	97017	000	s.	+			
Aberporth	502	70703	86212	14105	754//	04101	81712	87635		502	60613	56056	16303	65400	00218	82710	86645		502	92051	000	ir.	ir.		
Ross-on-Wye	627	80702	17505	14502	862//	02400	88705			627	80807	24057	17001	863//	01221	88706		627	01023	000	d.	r.			
Filton	628	80507	09605	14302	871//	02000	87702	88704		628	70711	32207	16602	753//	00319	83706	86709	87630	628	01021	000	id.	+		
Rhoose	715	70708	30212	13903	752//	02804	82705	85706	87630	715	80712	20105	15702	7533//	01317	86706	87620	88360	715	91041	000	ir.	id.		
Chivenor	707	50906	74016	13506	38530	02802	81822	83635	85362	707	50800	59012	14504	48531	01214	83820	83645	84075	707	00071	019	jp	jp		
Mount Batten	827	50710	61031	12206	38531	02711	82820			827	70613	48048	12204	785//	02306	82820	87638		827	91061	035	pr.	pr.		
St. Mawgan	817	70403	62158	13006	5847//	04806	81712	84816	85359	817	40712	61018	13103	48400	01210	81815	84640		817	93061	017	pr.	+		
Scilly	804	60510	82256	13107	62500	04708	86820			804	70618	66258	12006	725//	03205	87820		804	02081	023	ir	prhpr			
Culdrose	809	70506	72808	13105	784//	04710	81715	84820	85632	809	70715	64028	12604	755//	02305	85625	87650		809	02062	063	pr	+		
Guernsey	894	70208	78022	11306	784//	02712	83815	87635		894	80914	58508	10503	872//	02309	84705	87706		894	97061	003	pr.	pr.		
Elmdon	534	80606	14107	15601	862//	01000	88704			534	70910	25057	18700	755//	51225	82620	87635		534	92013	000	ff.	s.		
Cardington	559	81112	40717	16101	862//	01207	87705	88710		559	40710	63017	19050	40970	53218	84359		559	95024	000	d.	+			
Wittering	462	81209	14704	16800	872//	50111	85704	88706		462	21010	40047	19951	25600	53317	82645		462	97015	000	is.	+			
Watnall	354	90908	01457	16400	9//	00006	89//			354	50910	48017	19751	55600	51117	85641		354	97005	000	is.	s.			
Shawbury	414	80708	08584	15801	861//	01107	86702	88703		414	80906	17786	18401	853//	00318	86708	88612		414	97011	000	FF.	s.		
Finningley	360	81108	20207	17601	862//	00110	88703			360	71007	56015	20750	756//	52219	87645		360	92012	000	s.	+			
Kilnsea	396	81625	63022	19202	3157//	51214	83820	88360		396	51416	61012	21902	3557//	52219	83625	85360		396	00035	000	+	+		
Leeming	257	80000	12225	18001	863//	00111	86706	88710		257	80000	40047	21101	854//	51215	82710	88643		257	92015	000	ff.	s.		
Tynemouth	262	81813	58026	18203	855//	01116	88625			262	81905	32042	21402	855//	00219	88625		262	92031	000	d.	+			
Carlisle	222	70901	48024	17702	784//	01111	81714	87620		222	80000	28042	21202	854//	00218	83711	88618		222	00035	000	ff	+		
Valley	302	70508	58258	15005	783//	04204	85709	85818	87630	302	80609	23042	17903	3557//	02221	83620	88359		302	97051	002	pr.	+		
Ringway	334	70907	22214	16202	5567//	01109	85640	87460		334	81010	40042	19201	855//	51218	83623	88640		334	97021	000	ffr.	+		
Squires Gate	318	70806	24106	16403	7553//	02112	83625	86650		318	70709	26102	19301	755//	00220	85620	86645		318	93033	004	ir.	+		
Ronaldsway	204	70911	59808	16105	784//	03214	82710	85816	86635	204	70812	62258	19304	784//	01222	86815	87640		204	92051	000	pr.	pr.		
Mull of Galloway	131	83215	66502	16704	874//	04214	88710			131	63210	74012	20303	656//	01223	86630		131	00061	///	/	/			
Eskdalemuir	162	80502	48108	18701	850//	01119	86701	88625		162	80401	40687	21201	874//	01316	85710	88714		162	02036	000	ir.	ir.		
Prestwick	135	51108	57106	17803	25530	02222	82628	83359		135	30404	50041	21402	35500	00217	82624		135	00033	011	+	+			
Abbotsinch	140	71203	17046	19003	753//	02223	83709	86615		140	10302	30041	21601	15600	52215	81630		140	97043	002	ffd.	+			
Leuchars	171	70211	60016	18803	784//	01116	81815	84620	87650	171	53608	62031	20902	55500	51211	81625	85650		171	96043	017	d.	+		
Dyce	091	13505	56051	19501	18530	00114	81820			091	53107	65031	21550	55500	51210	83628	84650		091	00026	041	+	+		
Lerwick	005	30607	82278	22003	39400	00116	82912			005	10305	82018	23901												

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 low which was over southeast England yesterday morning moved a little west of south into the Bay of Biscay but has now turned southeastwards across the south of France. With the small high cell over southern Scandinavia moving southwest to northern England, a cold easterly airstream became established over southern England while Northern Ireland and Scotland remained in a northeasterly airstream. This

high cell however has now declined and with a shallow low over Denmark expected to move southwest, the flow over much of the British Isles will become mainly northeasterly. The high south of Iceland has moved slowly south with little change of central pressure but to the north, especially over northeast Greenland, there have been large falls of pressure.

Issued at midday Sunday 8 January 1967

No

1

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

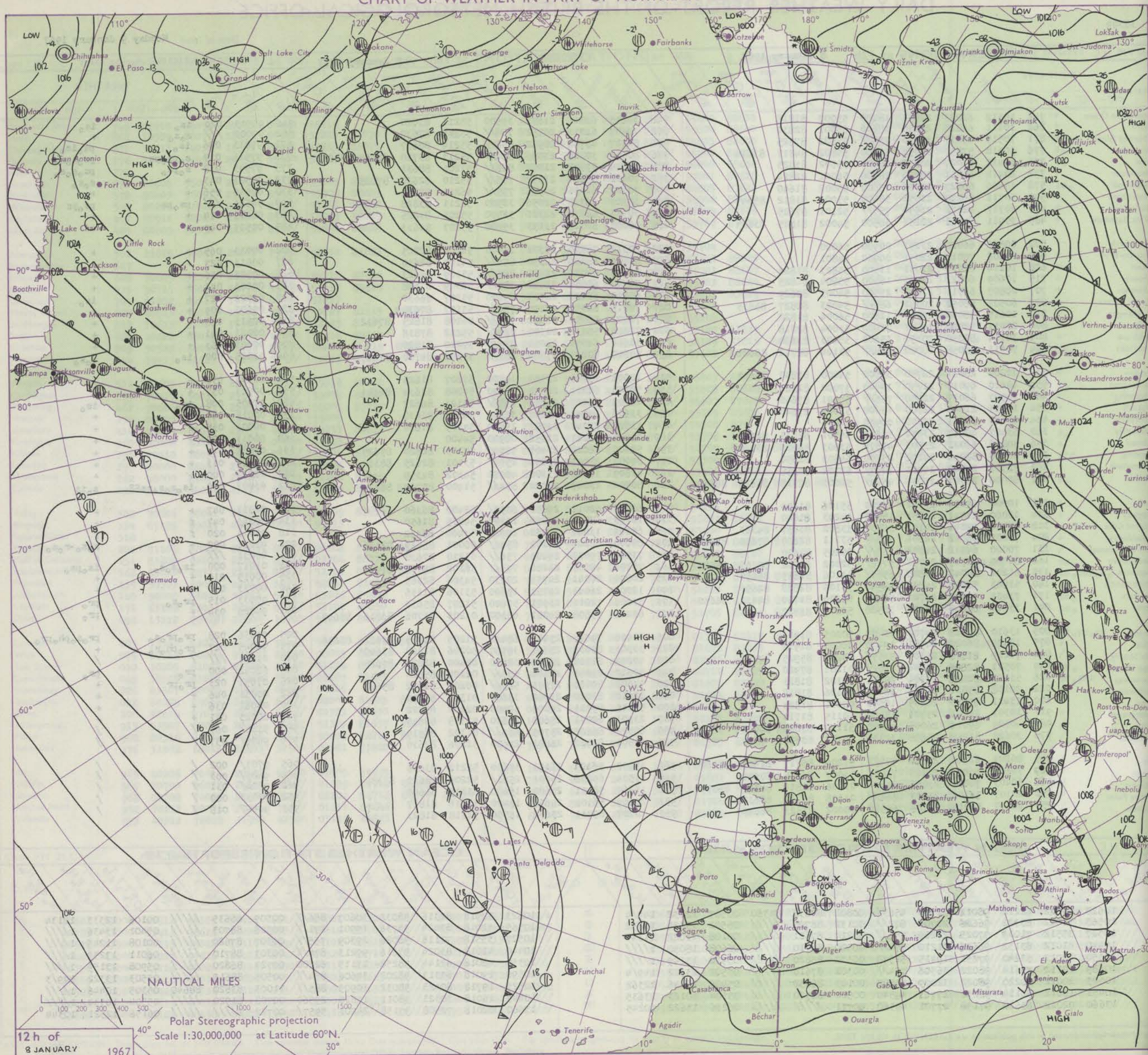
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No. 38399

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5NBeckh

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

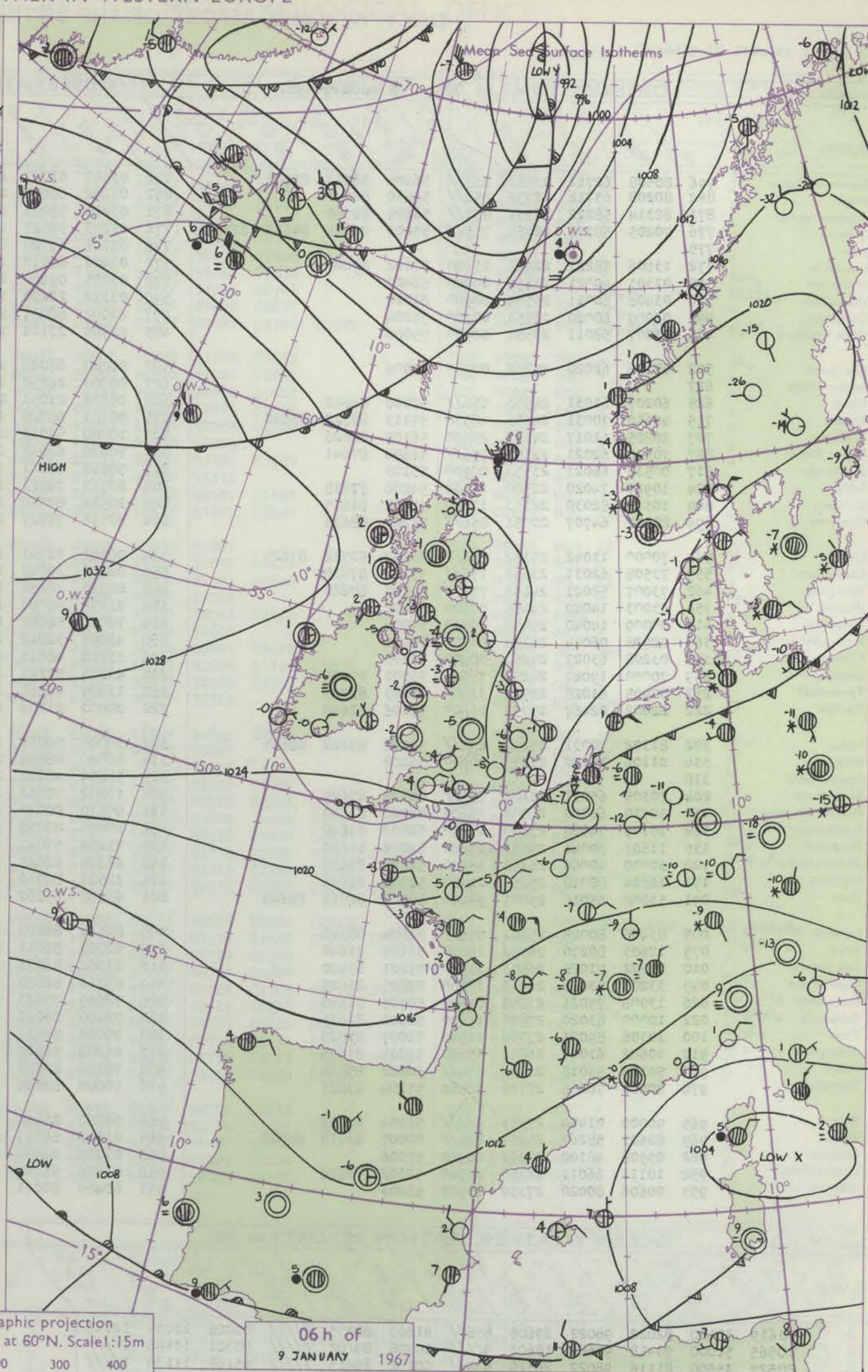
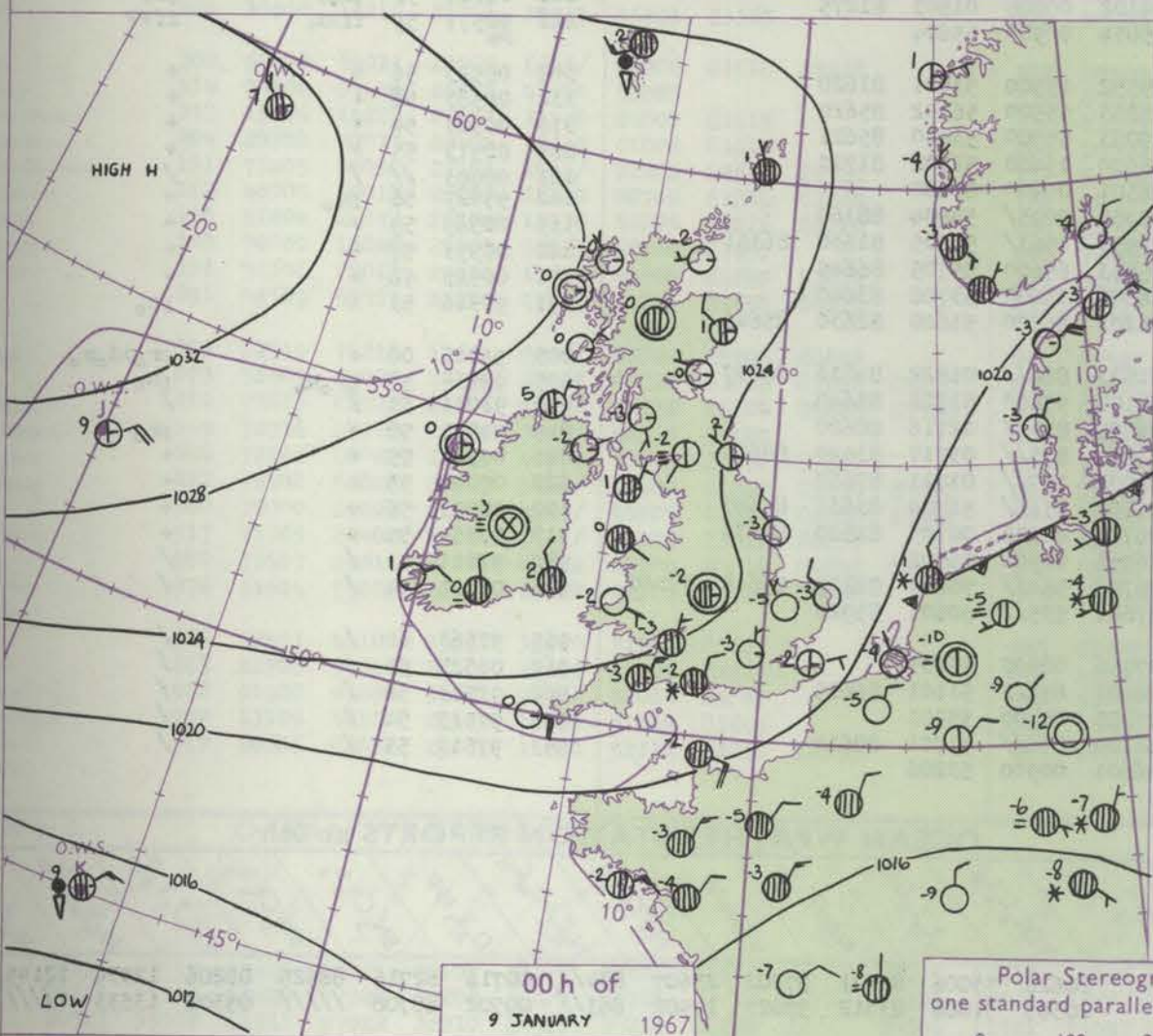
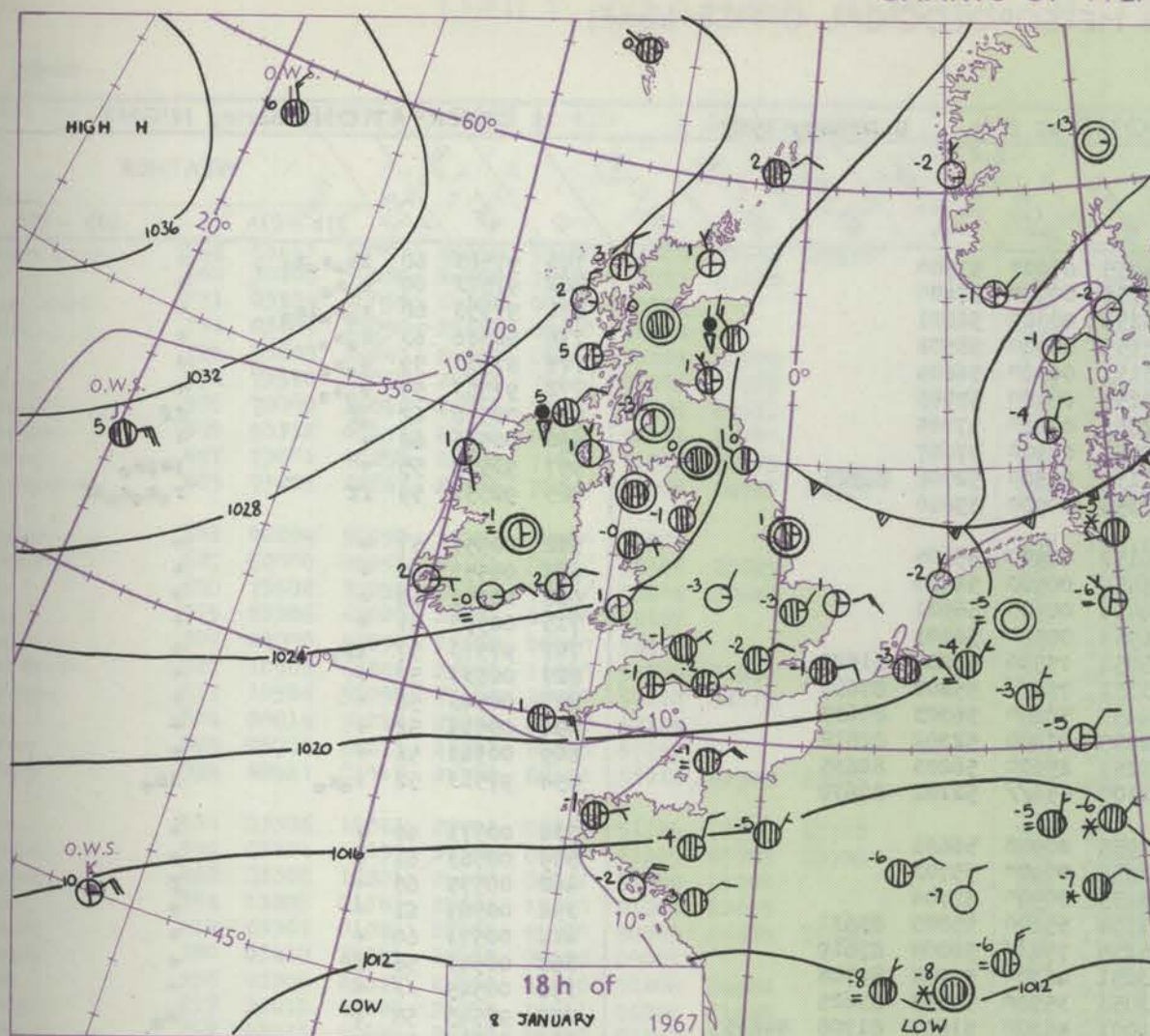


12 h of
8 JANUARY 1967

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

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8-12
3-17
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3-52

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

There has been little change in the pressure distribution over the British Isles during the past 24 hours. The low which was over southern France yesterday morning has moved east towards the central Mediterranean, while the large anticyclone south of Iceland has receded a little southwestwards. A north to northeasterly airstream has persisted over most parts of Britain throughout the period, and this is expected to continue over much of England and Wales today. However, the development of a

complex depression north of Iceland and its subsequent eastward movement have already led to the backing of the gradient to westerly over the extreme north of Scotland, and this backing is expected to spread gradually southwards across Scotland and northern England during the next 24 hours as frontal troughs move steadily southeast into these areas.

Issued at midday Monday 9 January 1967

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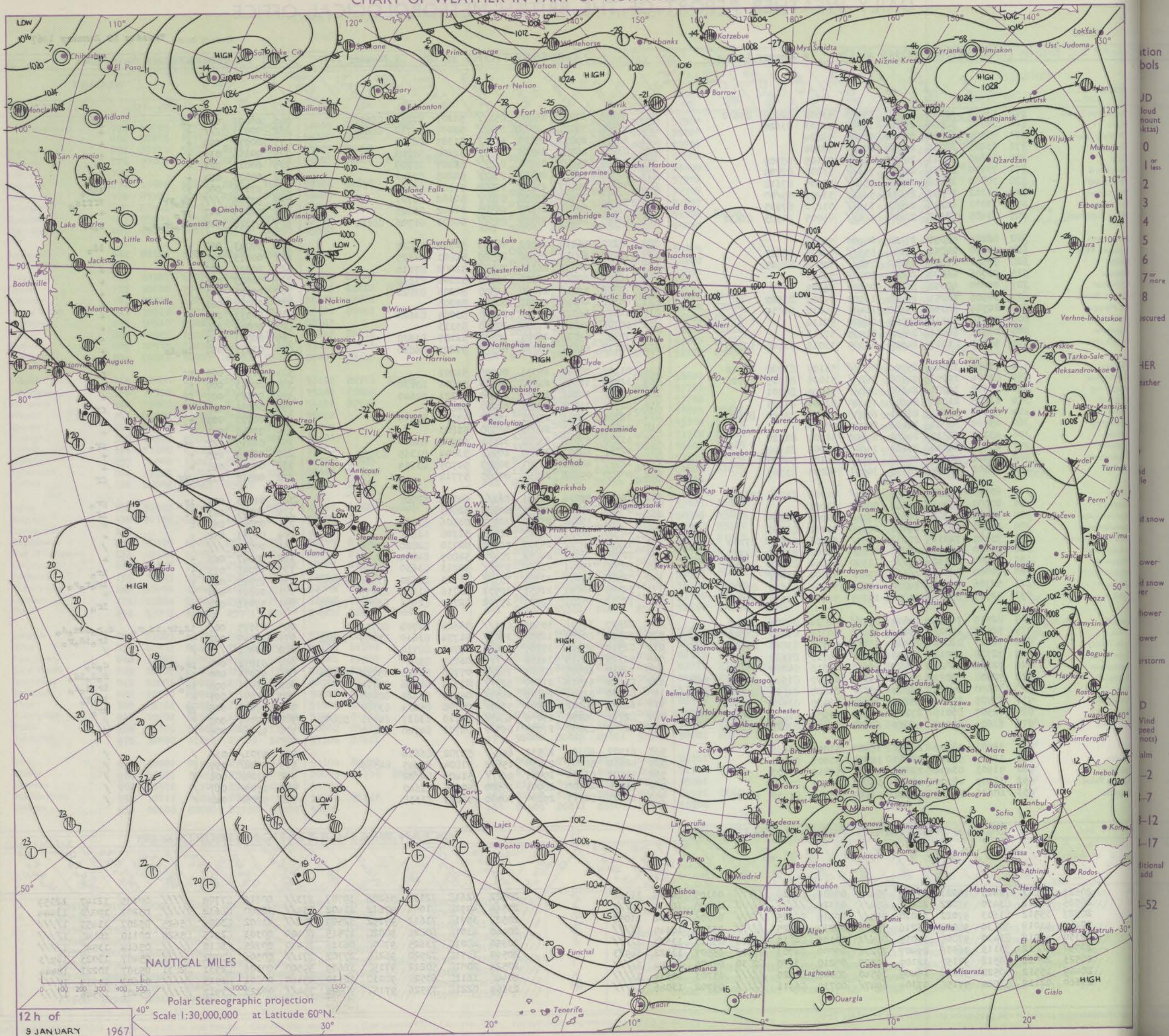
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38400

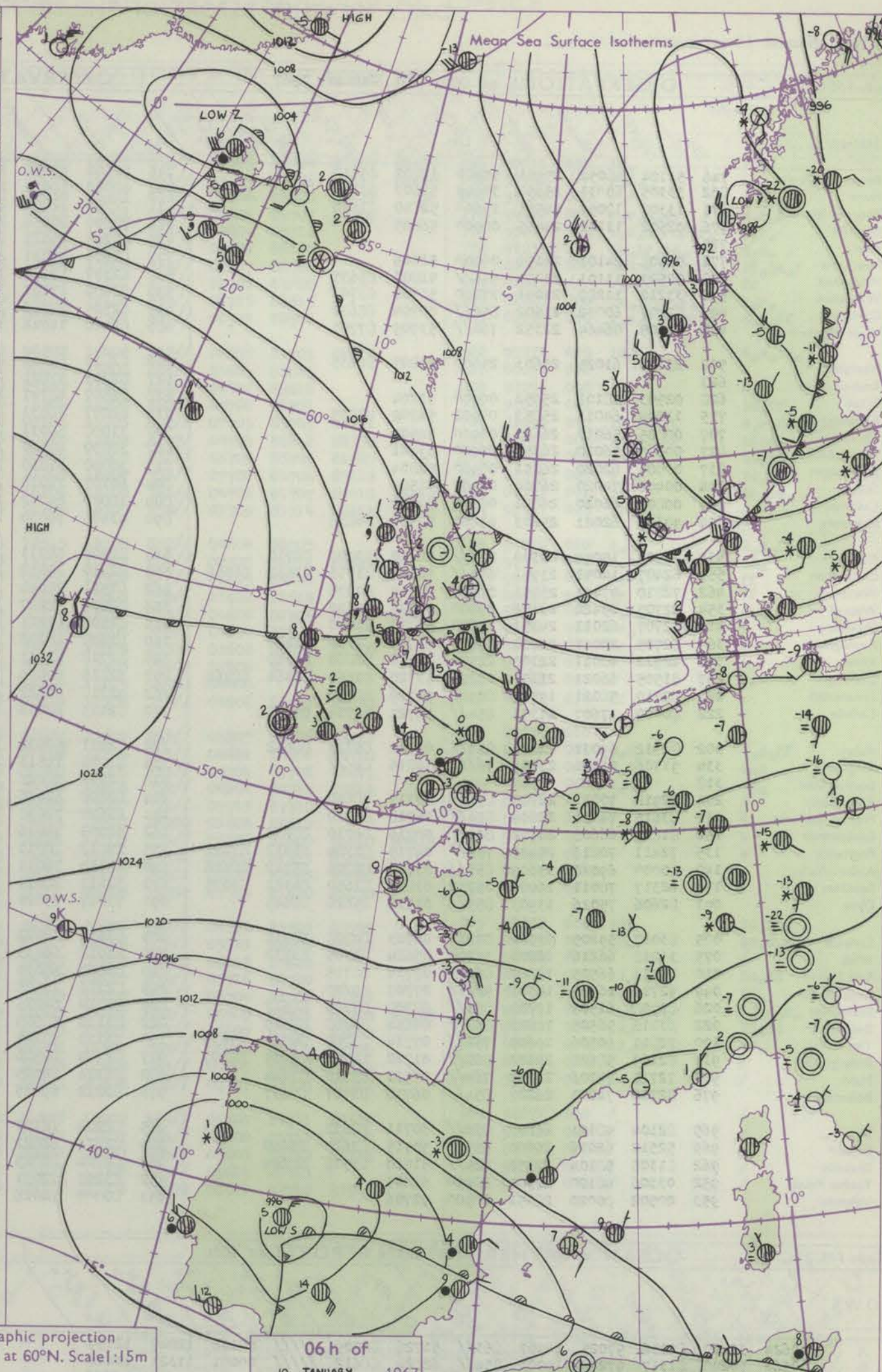
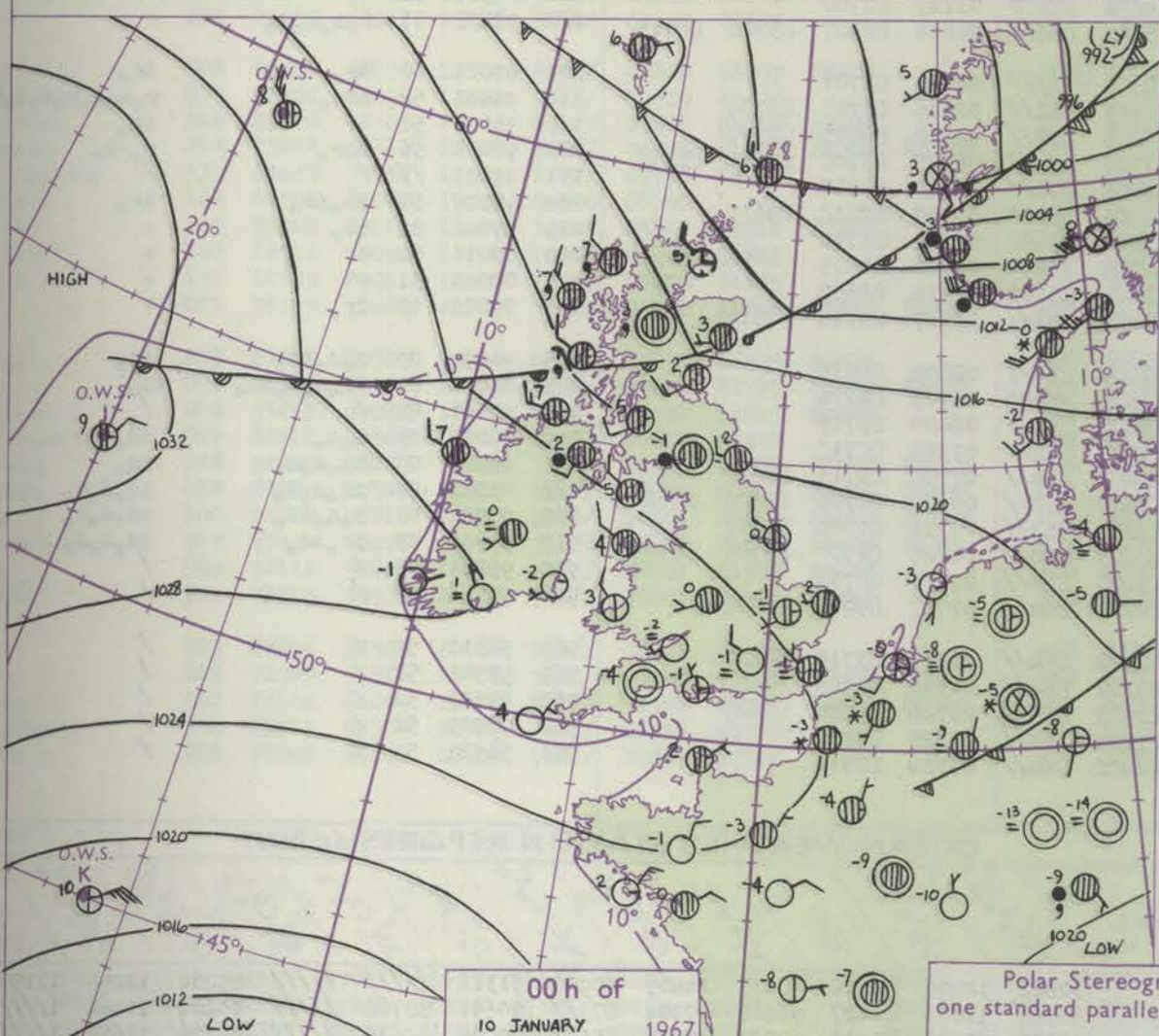
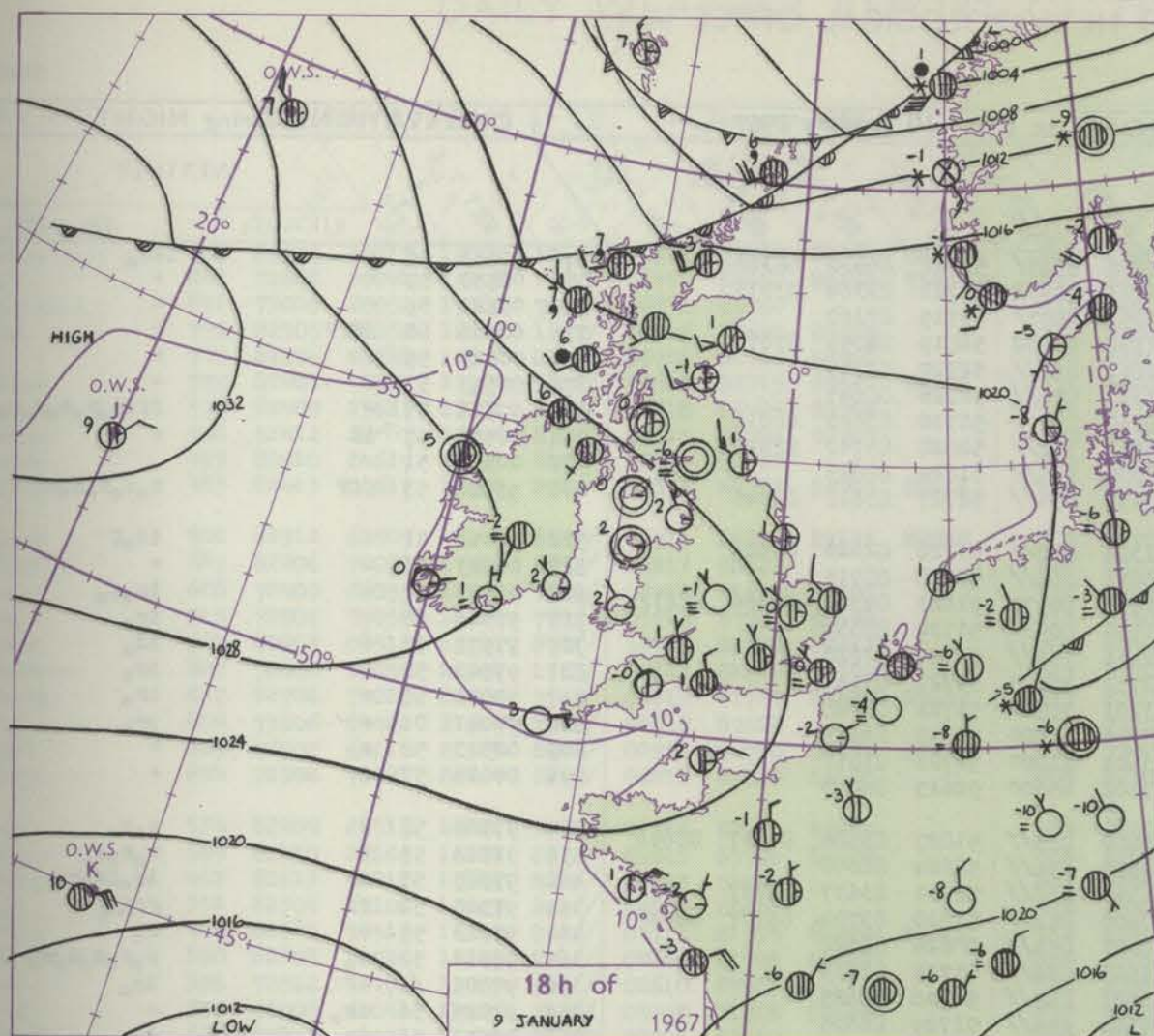
Date of Issue Tuesday 10 January 1967

Code FM II.C		OBSERVATIONS at 12h 9 January 1967										OBSERVATIONS at 18h 9 January 1967										OBSERVATIONS during DAY					
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																						09h - 15h	15h - 21h				
Boscombe Down	746	53613	30051	25050	55400	53004	02618	85630		746	83605	30052	25800	854//	51207	83711	88616		746	00003	027	ff		ff			
Hurn	862	30108	50030	24900	35500	52103	83620			862	83509	59021	25601	854//	52007	83710	88625		862	00013	///	+		+			
Thorney Island	871	03509	40050	24301	00900	53004				871	63610	29051	25100	663//	51303	86709		871	00013	054	+		+				
Gatwick	776	03405	22050	23951	00900	54104				776	83408	18051	24500	873//	51208	88706		776	00016	034	+		+				
Kew	775	83608	24041	24050	863//	53105	88709			775	83205	59022	24701	863//	51207	88709		775	00011	022	+		+				
Heathrow	772	73510	20051	24551	763//	53208	87709			772	73305	18052	24701	756//	50206	87640		772	00013	024	+		+				
Mildenhall	578	70000	16054	24051	754//	51105	87618			578	52903	14107	23850	55600	51102	85630		578	97016	000	+		ish _o				
Wattisham	590	93312	00497	23653	9//	53205	89/00			590	83213	08424	23650	870//	51102	88701		590	97006	///	is _o FF		FFffis _o				
Gorleston	497	73001	40258	22503	736//	51210	87935			497	63008	60032	21902	65500	01802	86625		497	94055	047	pr _o		+				
West Raynham	485	73405	22267	23401	782//	01005	84703	86630		485	83005	06447	23300	853//	00601	81706	88625		485	95016	000	ss _o pr _o s _o		s _o ff			
Aberporth	502	02204	50050	27101	00900	54006				502	13202	66010	26602	18500	51304	81825		502	97043	058	+		id _o				
Ross-on-Wye	627	80000	24051	26151	855//	52106	88625			627	12202	60011	25900	15500	52001	81625		627	00013	000	+		+				
Filton	628	73502	37051	26200	756//	53006	87645			628	73505	40052	26301	754//	52002	87618		628	00023	006	+		+				
Rhoose	715	03306	62020	26801	00900	54107				715	10202	60021	26750	15400	52106	81618		715	00023	066	+		+				
Chivenor	707	00000	48050	27302	00900	54109				707	10000	59010	27000	11500	52206	81820		707	00031	071	+		+				
Mount Batten	827	10506	62051	26402	11500	54209	81820			827	00308	40040	26301	00900	52205			827	00033	061	+		+				
St. Mawgan	817	10514	58050	27300	11400	54210	81815			817	30307	66020	27101	34500	53004	83620		817	00033	074	+		+				
Scilly	804	00814	74010	25803	00900	52114				804	00706	74020	27103	00900	55313			804	00043	060	+		+				
Culdrose	809	00712	66011	26501	00900	57112				809	10208	69020	26701	15500	52107	81620		809	00033	067	+		+				
Guernsey	894	60411	81017	24302	68300	53012	81708	83825		894	60212	61031	25102	625//	51207	86820		894	01031	038	is _o is		+				
Elmdon	534	83306	10041	25700	863//	51109	83708	88710		534	03106	08441	25551	00900	51201			534	00023	000	ff		ff				
Cardington	559	83104	19051	24700	862//	51005	85705	88708		559	32603	17051	24500	35600	51001	83630		559	00013	000	+		+				
Wittering	462	83308	10201	24300	860//	51009	88701			462	23307	14041	24601	25600	51101	82640		462	00025	008	ff		+				
Watnall	354	13208	21041	24602	15600	01004	81635			354	02707	14284	24451	00900	52002			354	00035	030	+		ff				
Shawbury	414	63307	31041	26201	65500	50005	81620	85640		414	12706	59041	25051	15600	52801	81630		414	00023	000	ff		+				
Finningley	360	03410	30041	24403	00900	00003				360	02807	11041	24000	00900	51003			360	00043	041	+		+				
Kilnsea	396	43308	66838	24550	49500	51208	84920			396	33209	57018	23801	32500	50601	83820		396	01035	027	pr _o s		pr _o				
Leeming	257	23410	64040	25203	15631	51002	81630			257	32806	64041	24200	10941	53004	81365	83075		257	00055	055	+		+			
Tynemouth	262	42913	48041	25202	45600	00101	84630			262	32915	48041	23701	30970	52709	83359		262	00024	021	+		+				
Carlisle	222	30000	14284	26756	30931	56003	83365			222	00000	09420	24756	00900	57712			222	00537	034	FFf		ff				
Valley	302	60000	69021	27002	6843/	54006	81818	85630		302	10000	66018	26102	18506	01802	81820		302	01063	024	ir _o		pr _o				
Ringway	334	00000	05444	26252	00900	53003				334	00000	09044	25551	00900	52003			334	00503	003	ff		if				
Squires Gate	318	13404	14284	26103	11440	01003	81815			318	13305	15040	25002	10931	01806	81363		318	00041	063	f		+				
Ronaldsray	204	20202	70011	26404	12530	01002	81820			204	10000	70011	25100	18530	51708	81822		204	00061	052	+		+				
Mull of Galloway	131	73405	74032	27103	2563/	01206	87360			131	53210	80022	25303	58500	02710	82820	84630		131	00051	///	/		/			
Eskdalemuir	162	40000	80011	26203	28440	08702	81818	83360		162	70000	78031	24052	784//	54809	84814	87640		162	00047	063	+		+			
Prestwick	135	51404	28042	26302	12530	53804	81826	85360		135	50000	35041	23600	556//	50713	83630	84650		135	97045	033	+		ir _o			
Abbotsinch	140	70000	16042	26200	750//	52804	87657			140	72408	30041	23301	755//	51713	83620	83630	87656		140	97023	020	+		ir _o r _o r _o		
Leuchars	171	52306	70011	24801	15631	51805	81640	83075		171	32509	40041	21451	10932	53716	81362	83075		171	00033	029	+		+			
Dyce	091	42509	65031	23802	15731	51813	81650	84070		091	72511	65031	19701	25732	52717	82656	86362	87070		091	97036	022	+		ir _o		
Lerwick	005	82519	74218	17604	853//	02824	85706	88642		005	82527	17536	10506	871//	06628	83702	88710		005	03075	000	id _o ir _o id _o r _o		d _o r _o ddd _o d _d			

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

The anticyclone in mid-Atlantic continues to drift slowly south. The low which was east of Jan Mayen yesterday is now approaching the northern coast of Norway, and a secondary centre which developed north of Trondheim is expected to move south to the southern Baltic. The warm front associated with this low is moving steadily south across the British Isles bringing a return to normal temperatures.

The cold front links back to a developing low in the Denmark Strait. This low is expected to move along the north coast of Iceland before turning southeast towards southern Norway. An interesting development in southern latitudes is the deepening of the low moving east from the Azores as it approached Portugal.

Issued at midday Tuesday 10 January 1967

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

OBSERVATIONS at 00h 10 January 1967										OBSERVATIONS at 06h 10 January 1967										OBSERVATIONS during NIGHT					
Station																			WEATHER						
	iii	Nddff	VVwww	PPPTT	NChCh	T d app	8N Ch h s	8N Ch h s	8N Ch h s	iii	Nddff	VVwww	PPPTT	NChCh	T d app	8N Ch h s	8N Ch h s	8N Ch h s	iii	RRT T F	Tg Tg	21h-03h	03h-09h		
Boscombe Down	746	53104	40052	25951	55400	52702	05610			746	02002	40051	21952	6567	53722	06630	00363		746	97533	56	+	ish		
Hurn	862	33305	60031	25351	30940	52607	03362			862	40000	50020	21753	30932	55721	03364	03075		862	00553	59	+	+		
Thorney Island	871	13307	37051	24551	15600	52810	01630			871	72703	32051	21051	7095	53719	07360			871	00523	59	+	+		
Gatwick	776	02502	11101	24455	00900	56805				776	70000	40054	21152	40972	54819	04359	07075		776	00566	60	fff	+		
Kew	775									775	02205	59021	20651	063	52720	00709			775	00523	59	+	+		
Heathrow	772	02908	24101	24151	00900	52606				772	02604	57031	20351	056	52726	00645			772	00543	57	+	+		
Mildenhall	570	52503	11101	23051	556	51006	05635			570	02307	12207	10750	055	51730	03620	00632		570	97526	57	+	ffis r o s o r o r o		
Wattisham	590	33210	11207	23051	37200	51704	03703			590	72609	17101	10051	752	52020	05703	07640		590	00536	57	1f	+		
Gorleston	497	02707	60032	21502	056	00704	00630			497	02505	24052	10000	055	51024	00625			497	00515	51				
West Raynham	405	72605	06464	22352	760	53709	07701			405	02410	14044	10151	054	52727	03610	00645		405	91526	53	fff	s o s o r o s o		
Aberporth	502	23110	61025	25603	25600	51007	02635			502	02013	62031	21304	055	03726	02620	00620		502	97011	51	+	1d of		
Ross-on-Wye	627									627	02203	57021	20651	064	52610	00715			627	00543	59	+	+		
Filton	620	02503	20101	25952	00900	53704				620	02507	40791	21700	60977	51623	04360	00646	00272	620	97523	57	+	1r o s o		
Rhoose	715	13204	64011	25053	00901	54709	01075			715	02007	50031	21750	0093	51724	00359			715	97543	60	+	1r o		
Chivenor	707	00805	56010	26653	00900	54502				707	71000	50031	22451	755	53724	07620			707	97533	55	+	1d o		
Mount Batten	027	00000	56020	26352	00900	53001				027	30000	40040	22753	35600	54721	03643			027	97543	58	+	1r o		
St. Mawgan	017	00905	62020	26051	00900	53004				017	30000	61030	23201	35500	51721	03620			017	97533	55	+	1r o		
Scilly	004	00406	74020	26704	00900	01504				004	60107	74010	23705	65500	03717	06625			004	97041	01	+	pr o		
Culdrose	009	00804	66020	26051	00900	51602				009	10000	64010	23601	11400	52721	01017			009	00513	50	+	+		
Guernsey	094	40300	62021	25603	45600	50500	04630			094	43406	70030	23102	45600	52615	04630			094	00013	57	+	+		
Elmdon	534	02505	15044	24300	063	52710	03700	00710		534	02306	59711	19400	055	51027	03620	04637	00656	534	97535	50	+	s o s o		
Cardington	559	62407	14051	23951	654	52007	03716	03632	06656	559	02410	19052	19650	056	52024	00640			559	91513	53	+	r o r o s o		
Wittering	462	72010	07461	23051	00902	52715	07075			462	02511	20044	10350	056	52731	03637	00657		462	97525	55	ff	1s id o r o		
Watnall	354	22705	09424	23152	25600	53711	02630			354	02406	32227	17600	052	51830	03704	00670	00640	354	97525	54	ff	ffis o		
Shawbury	414	12707	62011	24351	15600	53710	01640			414	02500	62211	19101	055	00826	00622			414	97523	55	+	r o		
Finningley	360	02705	20041	22200	0097	53715	02363	00465		360	02600	40206	16603	056	01732	00635			360	97511	52	r o	r o r o d o r o		
Kilnsea	396	42912	40011	22300	22570	51711	02020	04360		396	02710	40031	16601	055	51736	00625			396	97505	//	+	1r o		
Leeming	257	01505	66021	21351	2577	53720	02650	00464	00464	257	62015	69016	15304	056	01729	06635			257	97525	56	1r o	+		
Tynemouth	262	02710	50021	19702	0097	51729	00360			262	42710	66022	14004	37300	03727	03700			262	00501	51	+	+		
Carlisle	222	00000	17607	21351	054	52721	06714	00632		222	02413	62036	15505	063	04624	02707	05712	00715	222	97555	55	r o s o r o s o	+		
Valley	302	02012	69031	24204	054	02711	05713	00632		302	02911	69036	19305	063	04724	00707			302	97021	00	1r o	1r o		
Ringway	334	91706	03471	23551	9	52015	09			334	01006	19516	10401	062	01026	03703	00704		334	94533	54	ffs o	r o s o d o r o d o d o f		
Squires Gate	310									310	02712	5002	17205	072	04730	06705	00709		310	91011	51		1d o		
Ronaldsway	204	02912	70031	22705	056	03717	00640			204	02606	62026	17707	073	05727	03700	00710	00715	204	97031	55	r o r o	r o - d o		
Mull of Galloway	131	03615	74031	22604	074	04710	00710			131	03620	74030	17406	074	06710	00712			131	91031	//	/	/		
Esksdalemuir	162	01003	66600	20702	054	00719	04710	00630		162	52005	74016	14605	054	03730	02010	04635		162	97507	51	pr o 1r o	1r o		
Prestwick	135	72411	70216	20405	752	04719	01704	05612	07622	135	22012	70011	15406	25400	05719	01710			135	97041	01	1r o	+		
Abbotsinch	140	00000	69026	19304	053	03722	02706	05712	00626	140	12510	74011	14005	15400	04723	01615			140	00011	01	+	+		
Leuchars	171	62317	70011	16002	15732	01032	01650	04362	05075	171	32511	70011	12004	15702	02714	01650			171	00013	51	+	+		
Dyce	091	02606	75026	13903	055	01732	05626	00645		091	73017	75022	11305	754	03707	03714	07610		091	91025	50	1r o	+		
Lerwick	005	03017	59205	07506	073	06703	04700	00714		005	03310	02022	07404	054	02004	00616			005	91042	03	d o d o 1d o	1d o		
Wick	075	33010	66216	12205	36200	05624	01705	03710		075	43010	66035	11506	46400	06705	04710			075	96031	03	1r o d o r o 1d o	1d o		
Sule Skerry	010	02713	66505	13207	064	07714	00715			010	03009	66035	13407	064	06400	00715			010	93061	0				

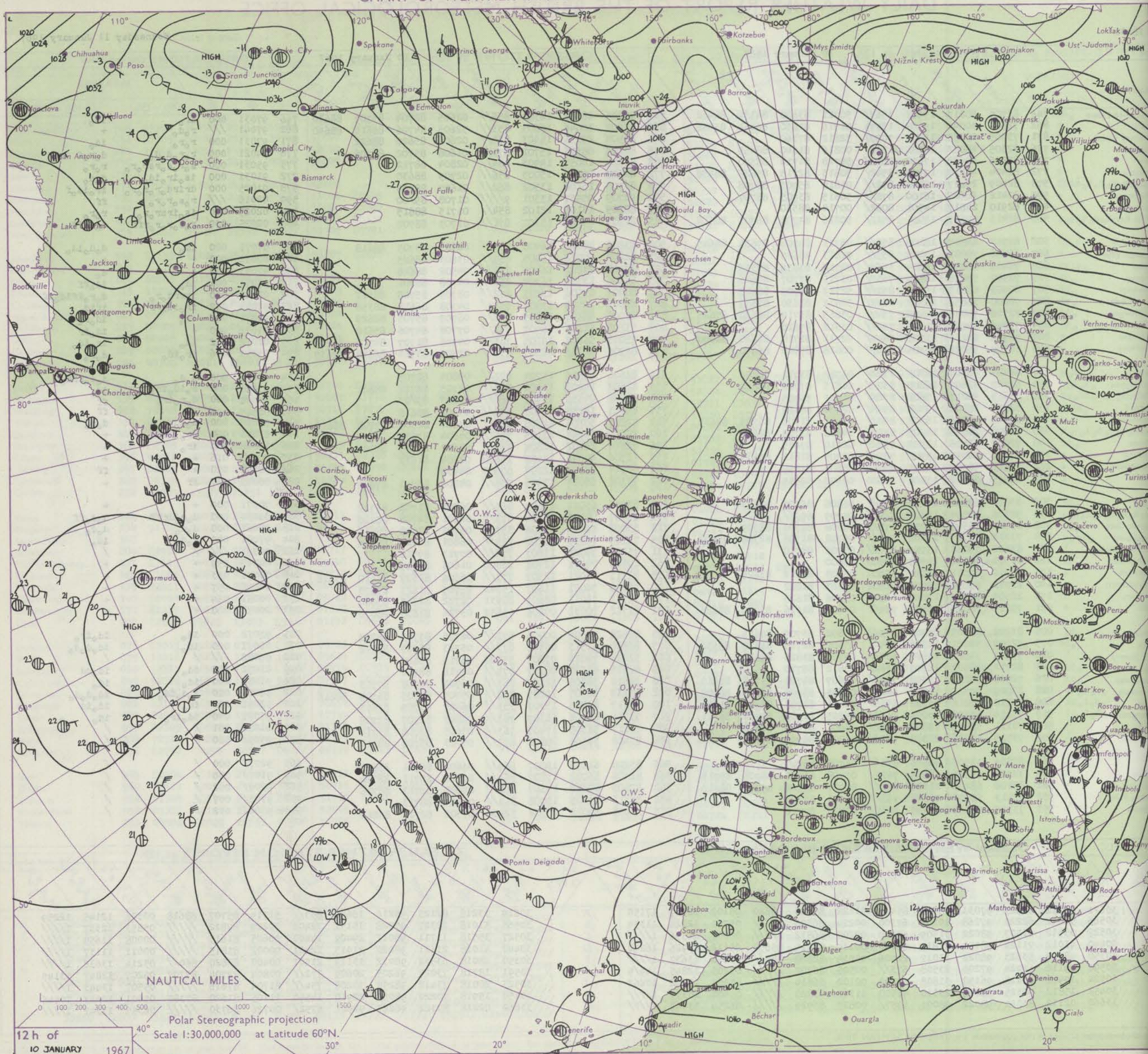
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38401

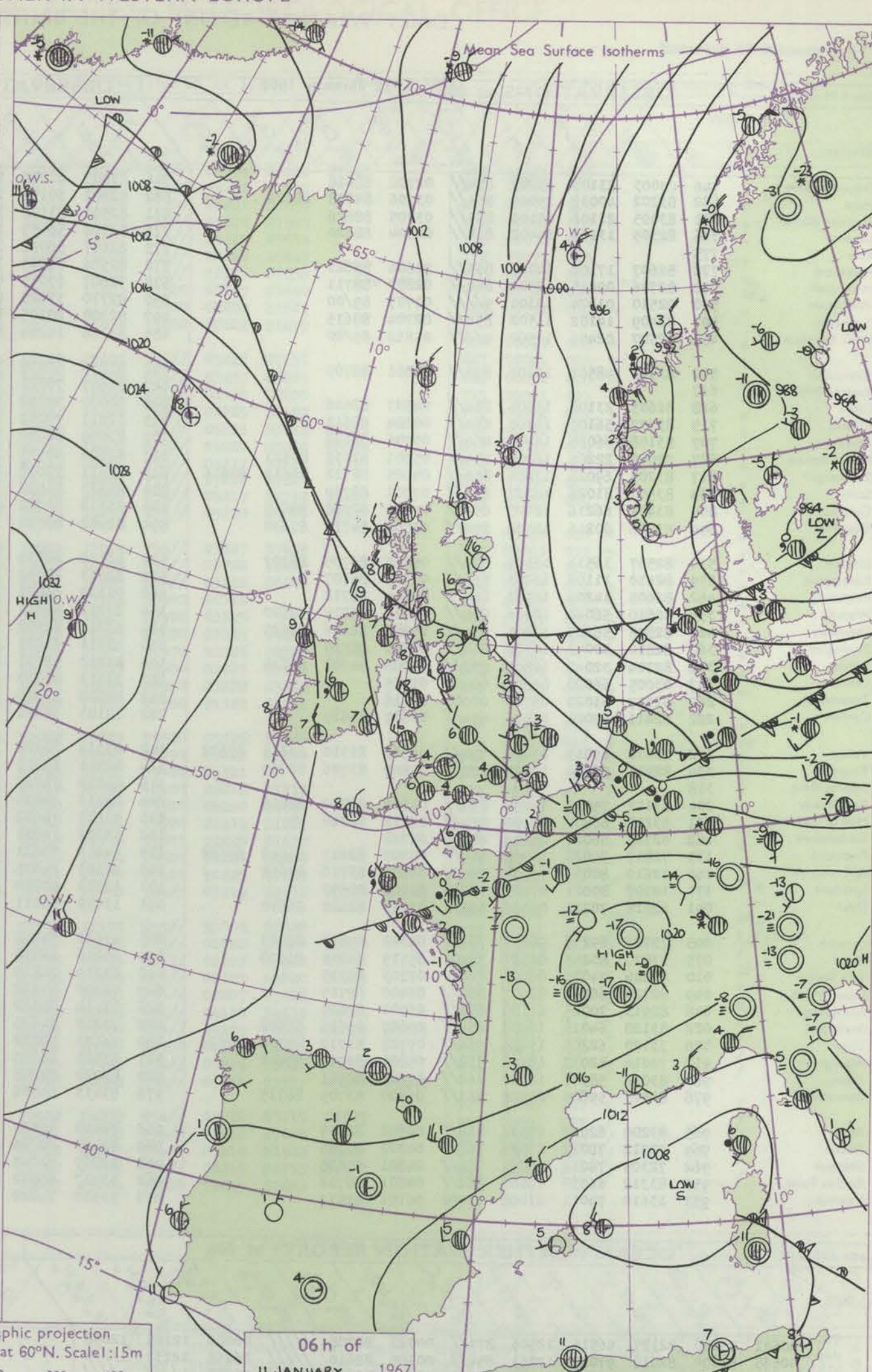
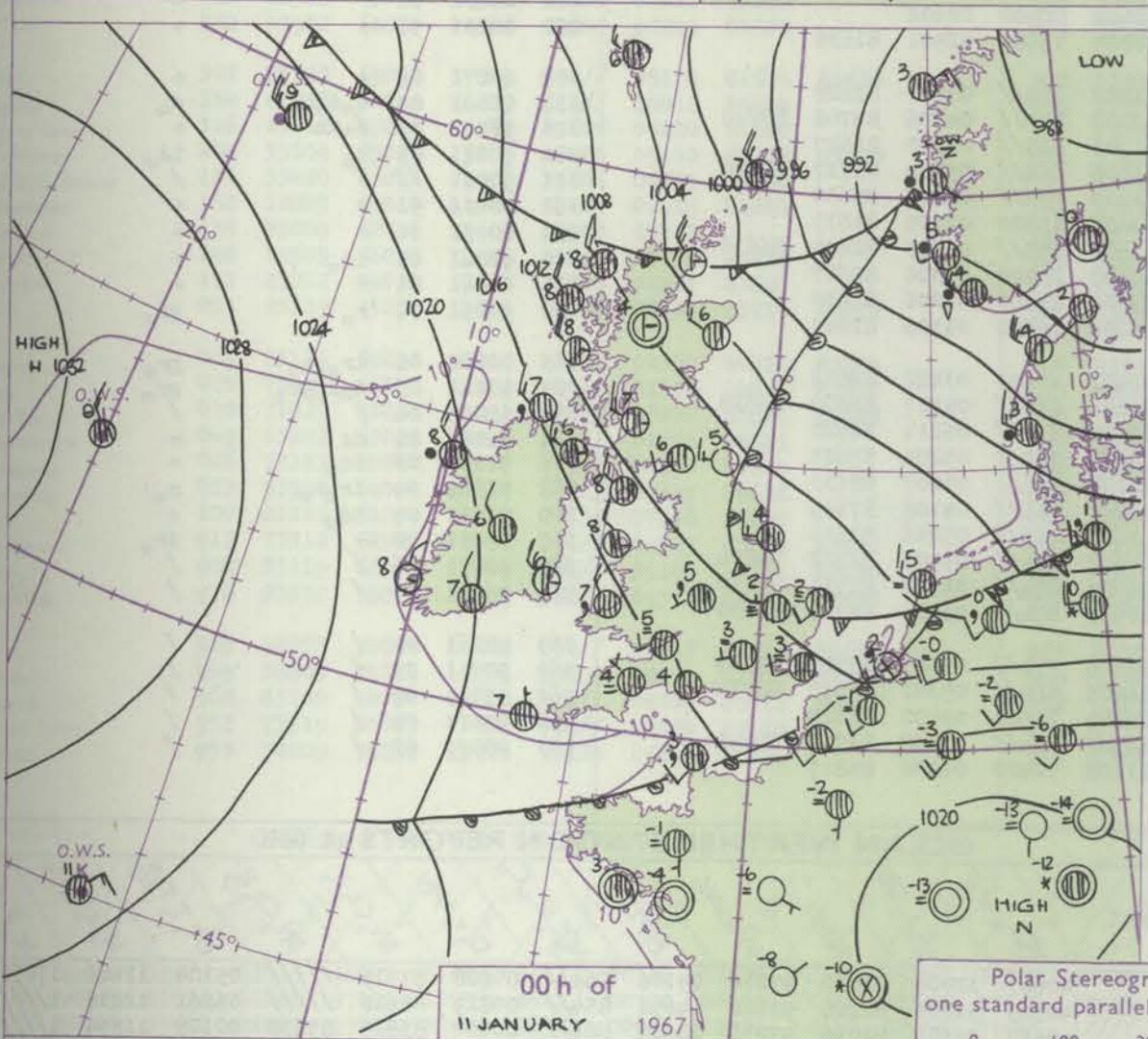
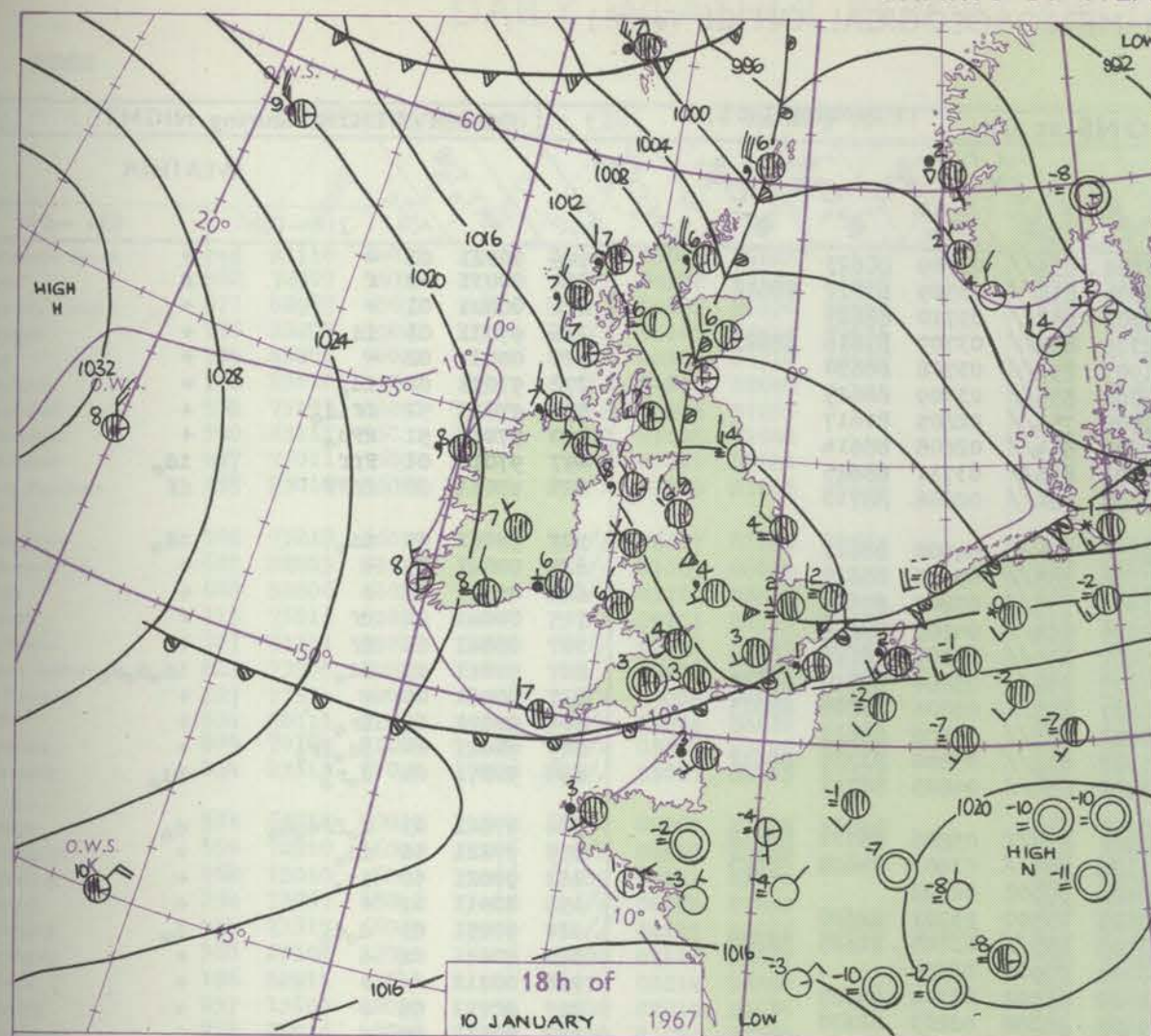
Date of Issue Wednesday 11 January 1967

Code FM I.L.C.		OBSERVATIONS at 12h 10 January 1967										OBSERVATIONS at 18h 10 January 1967										OBSERVATIONS during DAY					
Station	iii	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	iii	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	iii	RRT x F	SSS	WEATHER					
																						09h—15h	15h—21h				
Boscombe Down	746	82705	50217	19002	3567/	50711	83640	84359	88462	746	83205	48102	16303	852//	02605	82704	85707	88630	746	97031	000	ir	id				
Hurn	862	72602	30041	19102	15771	01716	81650	86364	85466	862	82602	30046	16603	853//	02605	84706	86611	88640	862	97041	000	r _o d _o	+				
Thorney Island	871	73005	28052	19302	7097/	52812	87360			871	82904	29056	16403	855//	02606	85620	88622		871	97031	000	r _o r _o	id _o				
Gatwick	776	82305	48052	18301	1567/	00816	81640	88459		776	82205	08516	15701	871//	01606	85702	88706		776	94021	000	r _o r _o d _o d _o	d _o r _o f				
Kew	775	82206	40682	17602	2542/	00718	81710	88550		775	82304	14057	14903	864//	02804	88712			775	95031	000	s _o r _o s _o r _o r _o	r _o r _o				
Heathrow	772	82404	40237	17701	5542/	50815	82715	85622	88458	772	82607	19206	15003	856//	02709	88630			772	91031	000	is _o ir _o id _o	d _o d _o				
Mildenhall	578	82409	25627	15201	872//	01818	85705	88708		578	82705	15106	13502	862//	01607	88705			578	01025	000	drir _o r _o r _o	ir _o id _o f				
Wattisham	590	82412	28687	16100	872//	50815	83705	88707		590	92709	05457	13501	9///	01708	89000			590	02016	000	r _o s _o r _o r _o	ff				
Gorleston	497	82910	24617	14901	8062/	00714	88530			497	82809	14106	12102	854//	01715	88615			497	02025	000	is _o irsr _o r _o	r _o r _o				
West Raynham	485	82413	09617	15001	851//	50816	84702	86705	88618	485	82707	05506	13301	871//	01703	88702			485	02025	000	r _o s _o r _o r _o fff	d _o d _o ff				
Aberporth	502	82912	62505	18106	853//	05711	84708	87635	88645	502	83208	48202	16406	852//	06603	83705	88618		502	97071	000	id _o	d _o d _o id _o				
Ross-on-Wye	627	82206	70022	17404	855//	02813	88625			627	82203	70022	15405	855//	03603	88625			627	00051	000	+	+				
Filton	628	72409	26057	18604	3567/	02712	83635	87359		628	82408	23202	16404	854//	04502	88618			628	97053	000	+	d _o				
Rhoose	715	72907	57056	18404	753//	03719	87707	87645		715	82906	13504	16304	860//	04708	88701			715	97051	001	id _o	id _o ff				
Chivenor	707	80903	08515	19701	853//	52712	86709	88615		707	80904	07506	17203	872//	03705	85705	88711		707	01041	000	irrrd _o r _o	d _o r _o ffid _o if				
Mount Batten	827	70000	10056	20302	1563/	52812	81630	87359		827	83205	10525	17404	6547/	04708	86618	88358		827	91051	002	ir _o id _o ff	ifid _o				
St. Mawgan	817	82708	74026	20406	7547/	03815	83714	86620	87645	817	83008	48206	17807	852//	06709	85705	88629		817	94071	000	ir _o	id _o r _o				
Scilly	804	73206	84022	21606	754//	03812	87618			804	73108	61205	18907	753//	07708	84706	85618		804	01072	000	+	id _o ir				
Culdrose	809	72902	64111	21505	6847/	02711	81710	84620	86640	809	73003	56206	19105	783//	04706	81707	84710	86712	809	01072	002	id _o	ir _o id _o				
Guernsey	894	72904	78021	20404	6857/	00818	85820	86650		894	82906	72586	18305	854//	03709	83714	86618	87635	894	93051	006	ir _o id _o	d _o r _o				
Elmdon	534	82409	28517	16802	3742/	01712	83711	88459		534	82606	12515	14704	872//	04804	88705			534	91052	000	d _o d _o	d _o d _o ffd _o				
Cardington	559	82410	28607	16802	853//	01815	87706	88620		559	82508	14206	14402	854//	02705	86712	88621		559	93031	000	s _o id _o ir _o	id _o				
Wittering	462	82613	40217	15602	872//	01813	88705			462	92808	04456	13902	9///	01605	89013			462	97031	000	d _o r _o ir _o	ff				
Watnall	354	82304	15102	15403	854//	02806	88612			354	82403	14284	13803	854//	03602	88618			354	00045	000	ff	ff				
Shawbury	414	82608	57516	16304	852//	04711	81705	85709	88615	414	82807	50105	14705	853//	04604	82706	87708	88615	414	95051	000	d _o d _o	d _o r _o				
Finningley	360	82808	20046	14205	853//	04808	83708	88622		360	72810	12042	13105	755//	04604	87622			360	97061	000	fr _o	+				
Kilnsea	396	72812	32106	13903	755//	02610	87625			396	82910	24102	12804	4557/	03602	84625	88360		396	95042	000	ir _o	+				
Leeming	257	70000	64041	13906	784//	03705	81818	87635		257	12506	58041	12403	15600	02804	81635			257	00073	016	+	+				
Tynemouth	262	22811	58021	13605	20970	03803	82359			262	02914	48104	12204	00900	04400				262	00061	050	+	ff				
Carlisle	222	22605	62011	15106	25600	04602	82635			222	72308	58024	12906	754//	04606	86713	87620		222	00075	037	ff	+				
Valley	302	83011	66032	17107	853//	06808	86707	88623		302	83006	63022	15607	863//	06803	81708	88712		302	00071	000	+	+				
Ringway	334	92406	02594	15604	9///	04709	89///			334	83007	30106	14304	873//	04601	84708	88710		334	01051	000	d _o d _o drFF	d _o d _o ff				
Squires Gate	318	83010	36505	15006	873//	05808	84707	88709		318	83008	56045	13906	853//	05701	83708	88611		318	97061	000	d _o d _o	d _o d _o				
Ronaldsway	204	73214	60515	15308	772//	06708	81705	82708	85709	204	73309	70505	14208	754//	06801	84710	87614		204	97081	000	d _o d _o	id _o				
Mull of Galloway	131	83620	79032	15907	874//	07705	88710			131	73428	74022	13807	774//	07713	87710			131	00071	000	/	/				
Eskdalemuir	162	01501	80020	14705	00900	03000				162	20301	74011	12402	28400	01606	81817			162	00077	059	+	+				
Prestwick	135	53010	84011	15007	55404	05803	83712	83625		135	72713	78021	12507	753//	06606	82609	86610	87618	135	00091	033						

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 SYNOPTIC DEVELOPMENT

The anticyclone in mid-Atlantic is continuing to drift slowly south. The depression off east Iceland is deepening and moving east-southeast to join the slow-moving complex low over Scandinavia. Further waves on the frontal system, one off Greenland and another off the eastern American Seaboard, are moving northeast round the periphery of the anticyclone. The depression near the Great Lakes is moving south-southeast

and the depression southwest of the Azores is moving slowly southeast. The warm front across central England is moving south and is cutting off the supply of very cold air to the British Isles and is bringing the return of seasonal temperatures to all districts.

Issued at midday Wednesday 11 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 11 January 1967										OBSERVATIONS at 06h 11 January 1967										OBSERVATIONS during NIGHT									
Station		iii	Nddff	VVwW	PPPT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwW	PPPT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g g	WEATHER								
																								21h-03h	03h-09h						
Boscombe Down	746	03003	23105	15203	854//	02708	88618				746	03007	40052	13604	855//	03709	88623				746	00021	01 +	+							
Hurn	862	83202	40032	15004	853//	03706	84708	88621			862	82402	30104	13804	854//	03509	83710	88626			862	00031	02 f	f							
Thorney Island	871	83005	21102	15103	855//	03705	88626				871	82501	21102	13403	855//	03710	88625			871	00021	01 +	+								
Gatwick	776	82305	13105	14402	855//	02804	88620				776	82708	56055	12304	854//	03709	83616	88623			776	97021	01 id.	+							
Kew	775										775	82607	56022	11905	856//	03708	88630			775	00031	02 +	+								
Heathrow	772	82607	17102	14003	855//	03606	88621				772	82506	58025	12004	855//	03709	88625			772	97021	02 id.	+								
Mildenhall	578	82706	09445	12502	864//	02607	88711				578	72807	37055	09804	754//	02605	87617			578	97025	52 ffd.	+								
Wattisham	590	92510	01474	12301	9////	01707	89/00				590	82710	37025	09602	854//	02608	88614			590	97015	51 ffd.	+								
Gorleston	497	82409	14102	11502	854//	02704	88615				497	82708	20105	08203	855//	03711	88625			497	97012	01 fff	id.								
West Raynham	485	92507	02455	11502	9////	01812	89/00				485	83114	14284	09103	864//	02606	88710			485	93011	00 ffff	ff								
Aberporth	502	83313	48502	16107	873//	06001	88707				502	83216	62035	16106	854//	04500	88617			502	97061	05 id.	id.								
Ross-on-Wye	627										627	82607	70022	13106	855//	03603	88620			627	00041	03 +	+								
Filton	628	82605	23102	15605	854//	04503	88616				628	70000	32102	13904	755//	03807	87622			628	00041	01 +	+								
Rhoose	715	83207	56105	15705	854//	04604	88613				715	82811	70032	14306	854//	04605	88618			715	00041	04 ff	+								
Chivenor	707	83108	66025	16406	854//	05706	88618				707	83209	66022	15607	855//	03705	88622			707	00041	02 ff	+								
Mount Batten	827	70000	22205	16705	754//	05601	82710	87623			827	82906	40515	15407	854//	05806	83710	88619			827	91041	03 id.	id.d.d.							
St. Mawgan	817	83207	69026	17406	854//	05605	82712	86614	88616		817	83411	70032	16407	853//	05806	83709	88615			817	00061	05 +	+							
Scilly	804	83507	81026	18307	863//	07701	88709				804	83610	84022	18008	854//	05000	88612			804	97071	06 ir.	+								
Culdrose	809	83402	66216	18105	854//	04804	82710	88615			809	83610	82022	17607	853//	05804	81709	88612			809	92041	04 id.ir.	+							
Guernsey	894	83206	80216	16506	854//	05808	84712	87630			894	82902	80022	15506	854//	04803	86713			894	92051	04 d.r.	id.								
Elmdon	534	82507	16514	13305	872//	05810	86705	88707			534	83112	62035	11906	854//	03806	86712	88618			534	97041	03 d.f.f.d.d.	d.							
Cardington	559	82410	11102	13203	863//	03709	88707				559	82813	40032	11106	854//	03603	85618	88625			559	97021	50 id.	+							
Wittering	462	82608	14204	12103	864//	03814	88712				462	03113	66021	10504	00900	02702					462	97021	50 id.	+							
Watnall	354	82810	56042	10906	854//	04716	86714	88620			354	23211	64031	10505	25500	03303	82620			354	00031	01 +	+								
Shawbury	414	82808	56205	13805	854//	05806	82616	88625			414	83011	62502	13006	855//	03703	81625	88630			414	91051	03 d.d.	d.							
Finnigley	360	82810	40042	10306	864//	04723	88710				360	03013	61021	10004	00900	02204					360	00041	02 +	+							
Kilnsea	396	82714	32042	10804	853//	03708	84708	88620			396	53210	58031	09402	45501	01304	84625			396	00012	// +	+								
Leeming	257	03005	66020	09603	00900	01715					257	23113	80030	09405	25600	02203	82630			257	00013	55 +	+								
Tynemouth	262	02717	61020	08705	00900	03616					262	02820	81020	08904	00900	02602					262	00031	50 +	+							
Carlisle	222	62411	62022	11506	654//	03807	86619				222	12103	66011	10805	15600	02501	81635			222	00031	51 +	+								
Valley	302	73310	69012	15408	754//	07503	81710	83615	87622		302	83114	74022	14808	855//	07801	88628			302	00071	06 +	+								
Ringway	334	82911	50204	13005	873//	04808	83706	88709			334	82810	60202	12006	873//	04706	84708	88710			334	01041	03 d.d.off	d.							
Squires Gate	318										318	63013	7502/	11706	655//	05610	86627			318	97061	05 d.d.	+								
Ronaldsway	204	83117	75035	14208	854//	04108	82712	88616			204	83312	70035	13508	854//	05204	85717	88629			204	97071	05 d.	id.							
Mull of Galloway	131	83218	66802	13107	874//	07712	88710				131	73215	79032	13408	756//	06207	87630			131	97041	// /	/								
Eskdalemuir	162	02728	66021	08304	00900	01728					162	13206	74031	10605	15600	01305	81635			162	00036	51 +	+								
Prestwick	135	72817	74022	11907	754//	05707	82613	84618	87622		135	62913	70021	11607	655//	05203	82620	86630			135	00061	04 +	+							
Abbotsinch	140	72610	80031	10907	754//	04506	83716	87618			140	22507	74015	10607	25500	03306	82627			140	97041	01 id.	+								
Leuchars	171	10107	80021	07905	15700	01106	81650				171	12612	80030	08206	15600	01206	81630			171	00041	01 +	+								
Dyce	091	62816	70211	06006	655//	03713	82620	86630			091	13018	65011	06006	15600	03306	81645			190	97051	04 r.	rr.								
Lerwick	005	73123	69256	98207	784//	04302	84812	87625			005	43612	74258	02903	48400	03222	82812			005	02012	00 ir.rr.	rr.								
Wick	075	33027	80255	04107	38400	05715	81815	83630			075	63116	66038	06606	656//	05217	83630	85645			075	93041	03 d.d.rr.	rr.							
Sule Skerry	010	82824	74025	06008	864//	07703	88715				010	63219	74818	08007	635//	06211	86920			010	92061	04 /	/								
Cape Wrath	049	82725	66025	06607	874//	06400	88715				049	72720	83012	08407	755//	05205	87625			049	92051	04 dd	+								
Stornoway	026	82913	70025	11108	856//	06501	88633				026	83114	75032	12207	856//	05207	88633			026	93061	03 id.	+								
Benbecula	022	83120	64025	12908	854//	05607	83616	88626			022	73217	74026	13907	755//	04108	87629			022	97061	04 ir.r.	r.								
Tiree	100	73120	62205	13408	754//	07708	83710	85714	87623		100	73123	70032	13608	756//	05206	87631			100	97061	05 id.	+								
Aldergrove	917	73016	82032	15906	754//	05801	83712	87621			917	73520	66036	14607	754//	05501	82712	86624			917	97051	50 +	ir.							
Malin	980	83014	58505	16707	864//	07604	88711				980	83222	82205	16509	854//	04102	81713	88630			980	02071	06 /	/							
Belmullet	976	83313	59605	21008	863//	06500	83709	88715			976	83413	69036	20509	864//	06501	86710	88630			976	96071	06 /	/							
Birr	965	83209	62022	19506	864//	04502	88615				965	72910	56505	19106	772//	05601	83705	87709			965	97061	04 /	/							
Dublin	969	72912	78012	17006	764//	04703	87716				969	82409	80025	16906	864//	05301	85710	88714			969	97051	05 /	/							
Shannon	962	72305	74012	20005	764//	04801	87615				962	22807	61015	20204	25500	03500	82622			962	97031	06 /	/								
Roches Point	952	83312	66035	19107	864//	04801	88712				952	53417	66012	19507	564//	03308	83714	85640			952	97071	04 /	/							
Valentia	953	13610	74011	21008	12400	06101	81817				953	53510	74020	21108	52400	06000	85817			953	00071	02 /	/								

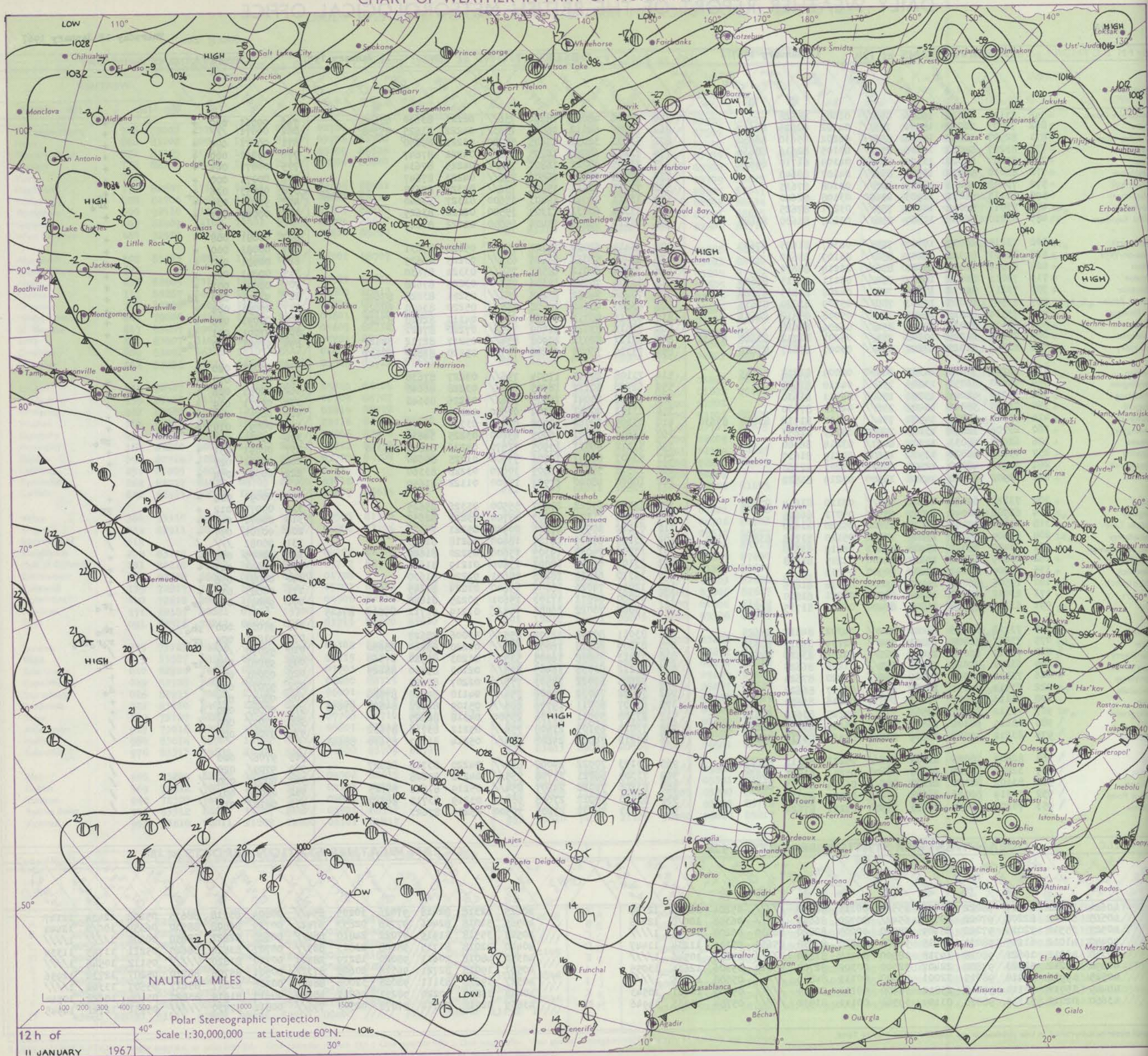
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38402

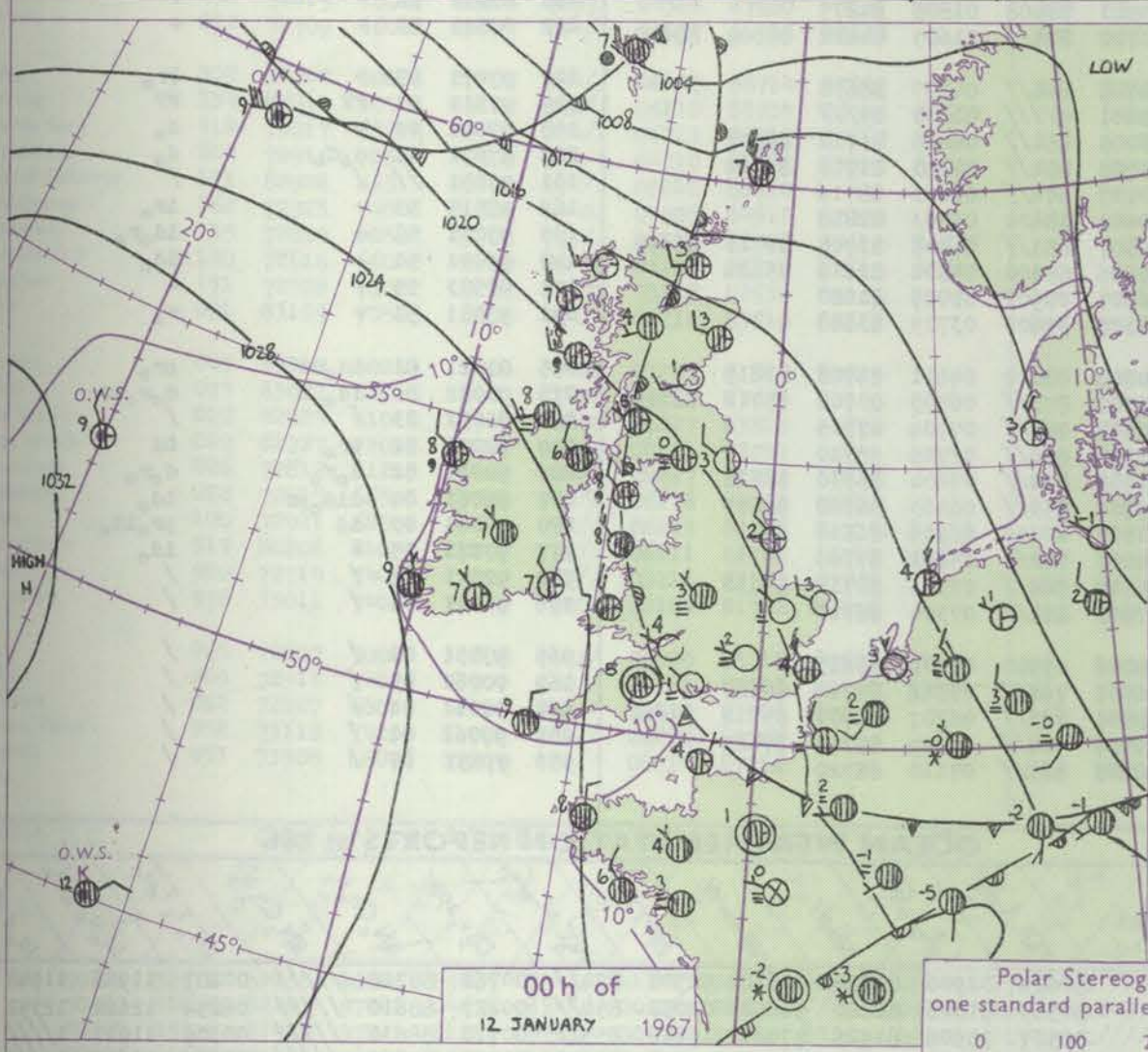
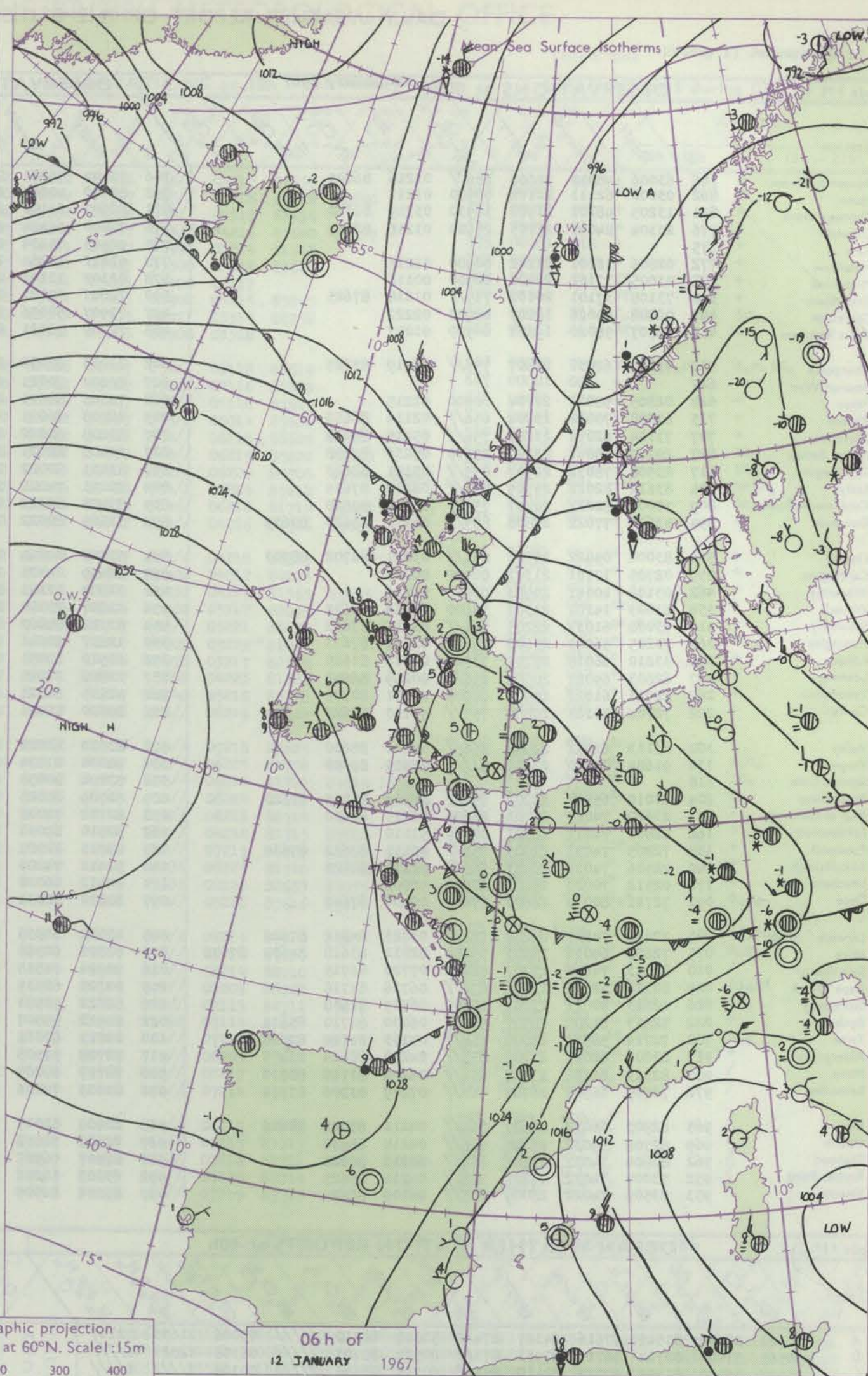
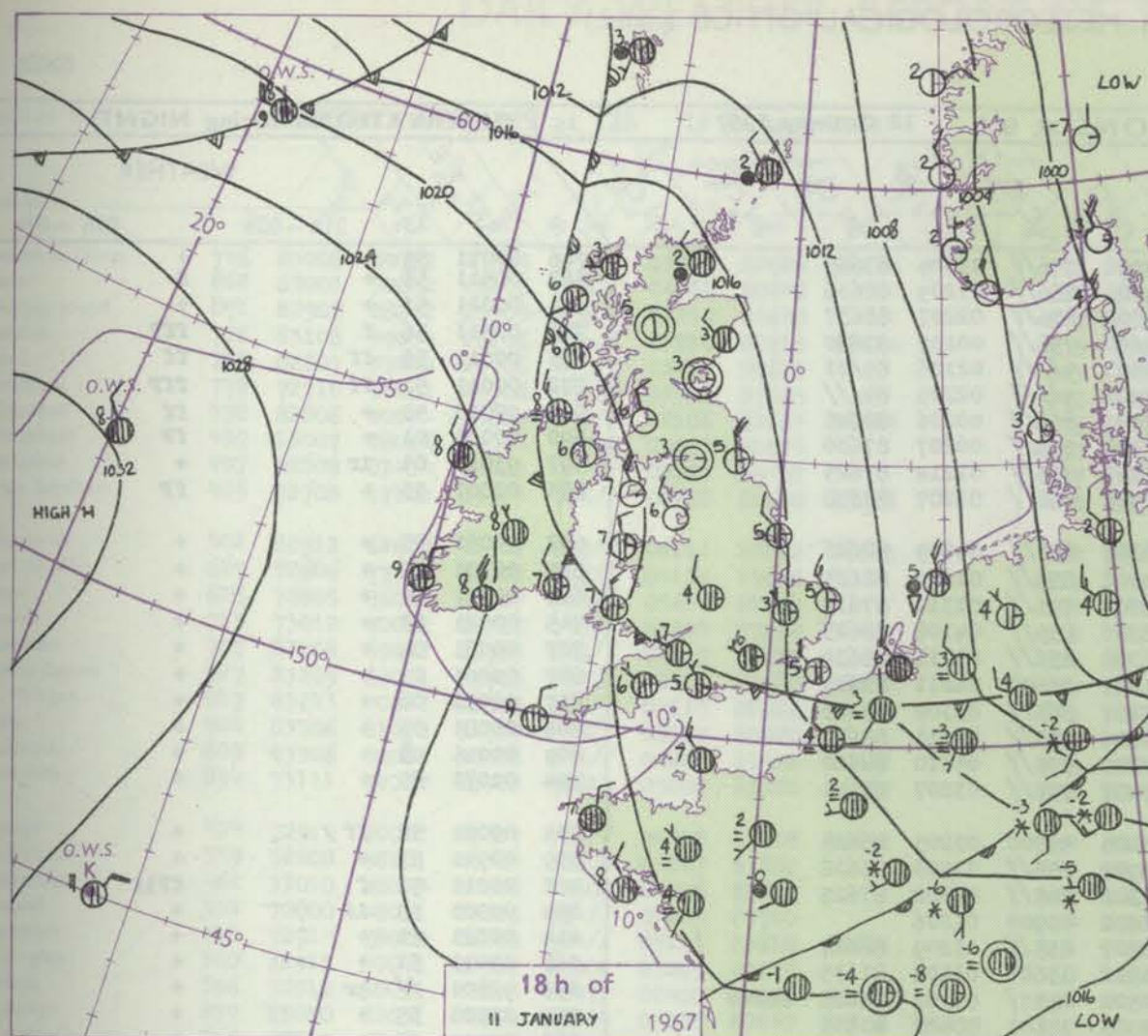
Date of Issue Thursday 12 January 1967

Code FM 11.C		OBSERVATIONS at 12h								11 January 1967		OBSERVATIONS at 18h								11 January 1967		OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	NChC-MCH	Td app	8N5Ch5h5	8N5Ch5h5	8N5Ch5h5	iii	Nddff	VVwww	PPPTT	NChC-MCH	Td app	8N5Ch5h5	8N5Ch5h5	8N5Ch5h5	iii	RRT x E	SSs	WEATHER			
																						09h-15h	15h-21h		
Boscombe Down	746	83110	64022	15106	855//	03005	88628			746	73406	48052	18204	756//	02221	83630	87645		746	00061	000	+	+		
Hurn	862	72907	56042	15506	755//	04302	82625	87637		862	53205	64012	18005	1553//	04222	81625	85358		862	00071	///	+	+		
Thorney Island	871	82907	48052	14606	856//	04202	85630	88650		871	53003	32052	17405	55700	03221	85650			871	00071	000	+	+		
Gatwick	776	83207	59022	13506	854//	03105	82616	88636		776	73202	38052	16705	756//	04222	87647			776	00061	000	+	+		
Kew	775	83207	50022	13507	854//	04104	81710	88630		775	73105	40021	16807	756//	04225	87634			775	00071	004	+	+		
Heathrow	772	83010	59022	13507	856//	04107	88640			772	72805	30042	16806	756//	04223	87647			772	00071	000	+	+		
Mildenhall	578	73107	48051	12305	756//	03108	87635			578	73207	32051	15903	756//	02325	87638		590 00055	578	00053	026	+	+		
Wattisham	590	23113	56031	11905	25600	03108	82640			590	33211	37041	15803	35600	02327	83640			497	91072	034	+	+		
Gorleston	497	73011	56052	10104	755//	03211	87625			497	33314	60031	13305	35500	02220	83625			485	00061	017	+	+		
West Raynham	485	83010	56031	11504	856//	03208	81630	88640		485	13210	56011	15404	15600	02222	81640									
Aberporth	502	73218	66035	17307	755//	06307	81625	87637		502	73414	62022	20107	756//	05228	87631			502	00081	008	+	+		
Ross-on-Wye	627	82403	81022	15207	856//	03109	88630			627	63402	57022	18406	655//	03225	86625			627	00081	000	+	+		
Filton	628	82606	61022	15707	856//	03214	88630			628	72804	62012	18507	756//	03321	87630			628	00081	000	+	+		
Rhoose	715	73013	81022	16307	754//	05111	82715	87625		715	73106	75022	19306	755//	03225	87628			715	00081	001	+	+		
Chivenor	707	73211	84022	17608	784//	06208	81815	87625		707	73408	74022	20208	755//	05221	83628	87640		707	00091	001	+	+		
Mount Batten	827	73505	69025	17607	785//	05109	83820	87635		827	83607	48042	19808	855//	05220	83620	88624		827	97091	000	1d _o	+		
St. Mawgan	817	73514	82022	18408	784//	05008	85818	84623		817	73513	80012	20908	754//	04317	82618	87625		817	00091	004	+	+		
Scilly	804	80113	82022	20208	854//	06209	88618			804	73610	83022	22409	755//	07220	87621			804	00091	000	+	+		
Culdrose	809	70109	81205	19108	754//	05207	81712	83620	87632	809	80111	82032	20908	854//	05217	82712	88620		809	97091	001	1d _o	+		
Guernsey	894	83313	81025	17207	854//	03007	85617	87622		894	73310	76025	19208	785//	05220	81820	87637		894	97081	000	1d _o	+		
Elmdon	534	63214	50015	14307	68430	04009	82818	86645		534	73108	20041	17904	756//	03227	87638			534	00081	020	+	+		
Cardington	559	72910	56051	13206	756//	04210	87630			559	62908	30112	16905	656//	03228	86648			559	00081	010	+	+		
Wittering	462	13010	48041	13006	15600	04111	81630			462	63008	23041	16605	656//	03226	86640			462	00081	026	+	+		
Watnall	354	73005	58041	13407	756//	04113	87630			354	03103	40041	17104	00900	02324				354	00071	019	+	+		
Shawbury	414	73315	66025	14908	754//	04111	81712	83620	87630	414	03209	32040	18405	00900	03325				414	00081	001	+	+		
Finningley	360	23109	32040	13107	25800	03115	82657			360	43605	26041	16905	45600	03225	94635			360	00091	019	+	+		
Kilnsea	396	62915	48031	11704	6097//	03214	86360			396	53212	66031	15905	21570	03226	82820	85360		396	96051	019	+	pr _o		
Leeming	257	13109	82020	12907	15600	02219	81630			257	53407	66041	16803	55600	01225	85640			257	00091	051	+	+		
Tynemouth	262	22916	48040	12506	20930	03221	82360			262	33518	58011	16805	30970	03228	83360			262	00071	027	+	+		
Carlisle	222	12902	61020	14306	18500	03219	81822			222	10000	48040	17903	15700	01122	81650			222	00083	054	+	+		
Valley	302	73120	69022	17009	754//	05110	81614	87630		302	53508	63022	20007	55500	05326	85625			302	00091	006	+	+		
Ringway	334	62908	30042	14107	656//	05012	86645			334	22802	17101	17903	25700	03223	82650			334	00071	012	+	FF		
Squires Gate	318	13111	57041	14707	15600	05220	81640			318	03212	40040	17606	00900	05221				318	00071	045	+	+		
Ronaldsway	204	33309	65031	15809	38400	05110	81718	83630		204	13219	65010	18107	18400	06218	81713			204	00101	057	+	+		
Mull of Galloway	131	33420	66011	15908	35601	06219	83630			131	13608	79030	19305	15600	05220	81640			131	00081	///	/	/		
Eskdalemuir	162	12805	69010	14107	11400	02215	81818			162	13104	69010	18002	15600	01219	81625			162	00075	058	+	+		
Prestwick	135	03009	62041	14108	00900	05213				135	13310	68010	18206	15601	02220	81630			135	00081	047	+	+		
Abbotsinch	140	12505	66020	14208	15600	05116	81635			140	12912	74020	18004	15600	01224	81645			140	00081	056	+	+		
Leuchars	171	23012	74030	12208	28500	01221	81820			171	10000	62011	17103	15601	50225	81640			171	00083	036	+	+		
Dyce	091	63319	75258	11805	68400	02331	81715	85822		091	73008	70022	16003	754//	01219	81712	85636	87645		091	95061	010	pr _o	pr _o	
Lerwick	005	73123	69256	98207	784//	04302	84812	87625		005	83011	80798	12102	855//	53006	88628			005	97032	000	ph _o	ph _o		
Wick	075	73517	66808	13303	784//	02134	34818	87630		075	83009	66618	16002	855//	01220	85620	88630		075	9					

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 main feature of the charts has been the persistence of the anticyclone centred to the southwest of Ocean Weather Ship 'J'. This anticyclone is expected to drift slowly east during the next 24 hours with little change of central pressure. A rather complex low pressure area over northern Iceland has moved east and filled whilst

relatively weak troughs of low pressure have moved across the British Isles from the northwest. Further weak troughs are expected to move across Britain maintaining the rather cloudy weather with near normal temperatures.

Issued at midday Thursday 12 January 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT				
12 January 1967										12 January 1967														
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR	T _g T _g	WEATHER		
																						21h—03h	03h —09h	
Boscombe Down	746	63006	48011	22602	656//	01216	86645			746	73104	56021	24902	756//	01309	87645			746	00011	55	+	+	
Hurn	862	03002	62111	22101	00900	01217				862	80000	40044	24601	856//	51209	88636			862	00511	55	+	f	
Thorney Island	871	13205	48101	21903	10930	03219	81360			871	82907	23101	24502	856//	02207	88637			871	00021	53	+	+	
Gatwick	776	23304	24051	21103	25600	03216	82645			776	70000	06424	23600	756//	00207	87640			776	00513	56	f	ffF	
Kew	775									775	92903	05434	23503	9//	02106	89/01			775	00011	55	ff	ff	
Heathrow	772	02806	12101	21202	00900	02218				772	92412	12284	23402	9//	02205	89//			772	00011	51	ff	ffF	
Mildenhall	578	03005	37101	20101	00900	00116				578	82102	10101	22101	856//	00206	88645			578	97013	53	+	ff	
Wattisham	590	73108	37101	20102	755//	01218	87625			590	72807	30101	22301	756//	00207	87630			590	00005	01	+	fF	
Gorleston	497	02808	60026	18203	00900	02222				497	72907	58056	21202	755//	01214	87625			497	93012	01	ir	+	
West Raynham	485	02807	58020	19801	00900	01217				485	72709	56031	21702	756//	01207	87638			485	00001	53	+	fF	
Aberporth	502	73114	62031	23807	755//	05119	87625			502	83215	62032	26107	855//	04209	88623			502	00061	05	+	+	
Ross-on-Wye	627									627	82202	70021	24302	855//	01207	88625			627	00501	56	+	+	
Filton	628	02805	58021	22704	00900	01215				628	72505	58021	25304	756//	02310	87637			628	00011	55	+	+	
Rhoose	715	63208	70012	23204	656//	02114	86630			715	82808	66021	25306	855//	04108	88625			715	00021	53	+	+	
Chivenor	707	73104	62032	23807	756//	05215	87634			707	83208	62022	26308	856//	05211	88634			707	00061	04	+	+	
Mount Batten	827	20105	58041	23707	25600	05216	82638			827	33408	62021	26207	35600	04211	83635			827	00061	01	+	+	
St. Mawgan	817	83508	78032	24507	855//	03111	88623			817	83411	80022	27207	855//	03309	88623			817	00071	06	+	+	
Scilly	804	83612	82022	25509	854//	08210	87634			804	80111	74022	28309	855//	06211	88620			804	00081	06	+	+	
Culdrose	809	70000	82031	24907	755//	05214	87620			809	83408	80022	27207	855//	05210	88620			809	00041	03	+	+	
Guernsey	894	83610	77022	22808	855//	04218	83620	87639		894	73109	80022	25407	756//	03207	87631			894	00071	05	+	+	
Elmdon	534	83006	09422	22503	861//	03221	84702	88703		534	53209	50044	23405	55500	03205	85625			534	00021	52	ff	+	
Cardington	559	02705	17101	21301	00900	00217				559	62409	14101	22902	656//	01303	86632			559	00511	57	+	+	
Wittering	462	03108	40041	20903	00900	01216				462	72807	11281	22302	755//	02302	87625			462	00011	51	f	fF1f	
Watnall	354	53003	14101	21302	55600	01214	85635			354	02807	23104	22402	00900	01206			354	00003	55	1f	+	+	
Shawbury	414	73008	61031	22205	756//	03315	87632			414	83111	74022	23807	855//	03209	88627			414	00021	51	+	+	
Finningley	360	73205	56041	20603	756//	01111	87633			360	12807	23041	21502	15600	01104	81635			360	00011	51	+	+	
Kilnsea	396	33210	66018	20102	35500	01216	83625			396	62910	57031	21502	2557/	01102	82625	86360		396	92501	//	pr	+	
Leeming	257	62603	69021	20503	656//	00209	86643			257	12808	74021	21303	15601	50503	81635			257	00003	55	+	+	
Tynemouth	262	22911	61021	19903	00908	00111	82275			262	42815	61021	19903	00908	01808	84275			262	00011	52	+	+	
Carlisle	222	72702	23101	20800	755//	05110	87623			222	80000	56021	21702	855//	01605	84622	85629 88640		222	00511	53	+	+	
Valley	302	83113	62032	22908	856//	04211	88630			302	83010	62022	24708	856//	04207	88630			302	97071	03	+	ir	
Ringway	334	91604	01430	21601	9//	01215	89/00			334	90000	01434	23601	9//	01113	89//			334	97511	51	FF	FF	
Squires Gate	318									318	83204	80031	23005	854//	04205	81712	88631		318	97041	00	+	d	
Ronaldsway	204	73010	65501	22208	754//	05216	81713	87620		204	82709	65025	23708	854//	05103	81713	88624		204	97071	02	d _o d _o	d _o	
Mull of Galloway	131	23620	74020	21706	25600	06211	82630			131	82712	74028	23107	874//	06003	88716			131	97051	//	/	/	
Eskdalemuir	162	02501	74011	20801	00900	51010				162	32510	69031	20405	38400	03803	82818			162	97515	53	+	ir	
Prestwick	135	72805	74031	21005	755//	03115	82622	87630		135	82713	62582	20507	853//	06805	83708	86713 88625		135	97031	51	+	id _o r _o	
Abbotsinch	140	72506	74031	20403	755//	01113	87628			140	52412	74205	19806	55400	05804	82618	85624		140	97011	51	+	id _o	
Leuchars	171	02512	70020	18101	00900	52003				171	12412	66020	16901	00901	51709	81080			171	00503	55	+	+	
Dyce	091	72711	80038	16603	756//	00400	87642			091	32820	82031	14306	35600	03715	83640			091	97011	51	+	r _o	
Lerwick	005	72419	74807	09204	784//	03726	84812	87620		005	43022	62255	04806	48300	04611	81708	83815		005	01021	01	id _o dd	pr _o	
Wick	075	72608	69036	14603	55402	02812	83618	84630	87072	075	82821	62586	12707	873//	06505	83708	85712 88715		075	01022	00	id _o	d _o r _o dr	
Sule Skerry	010	82813	7461																					

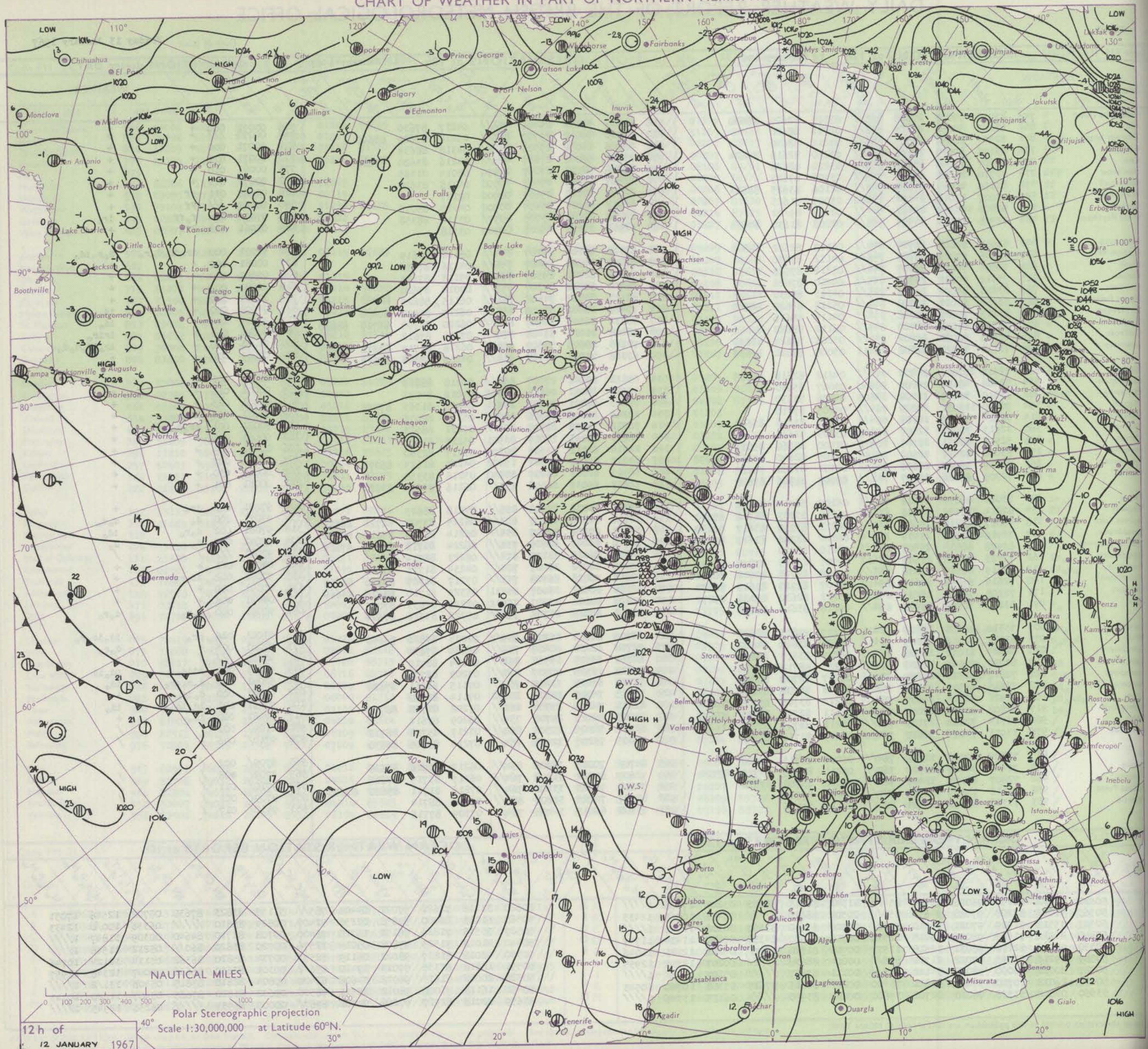
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38403

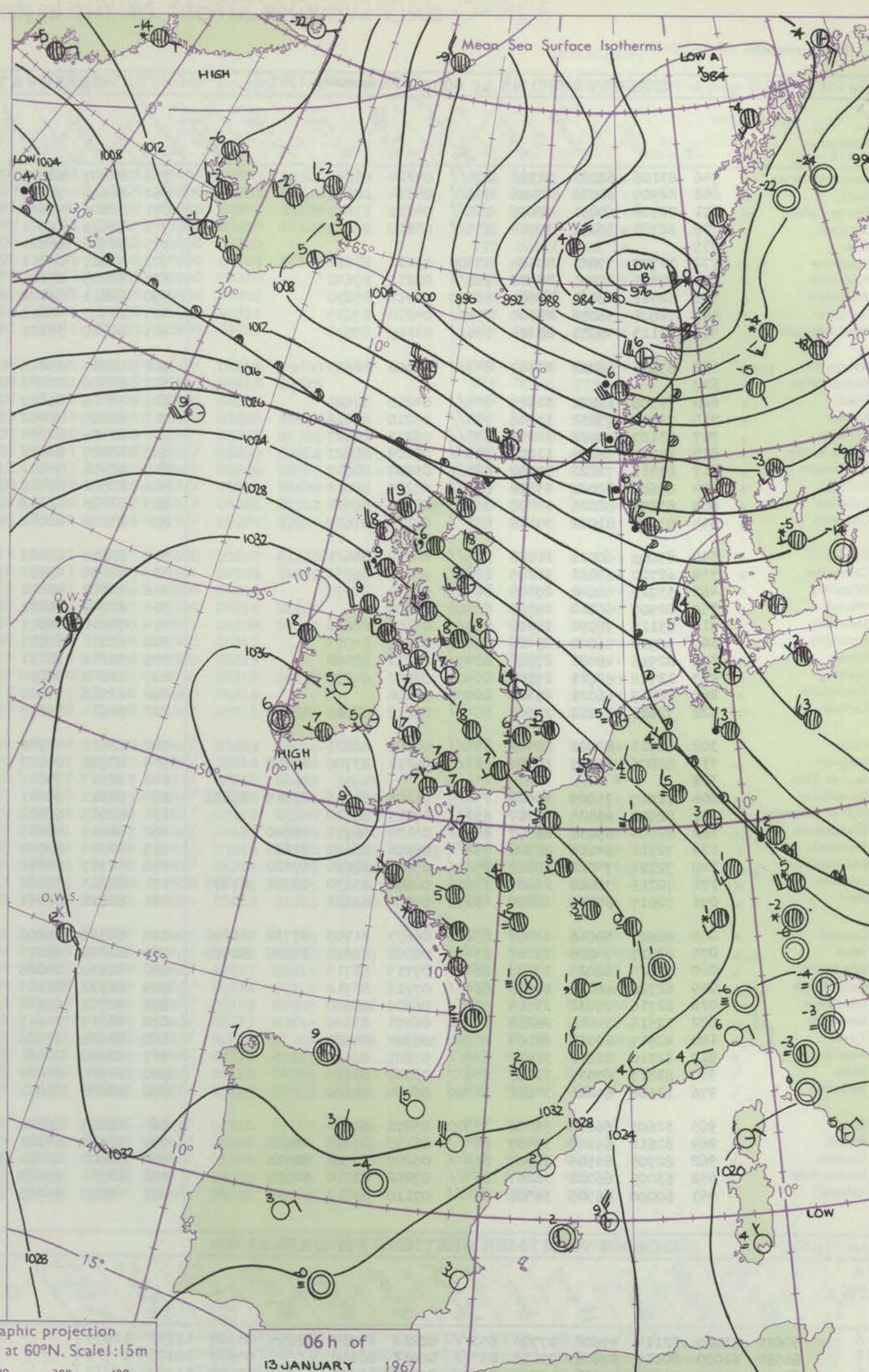
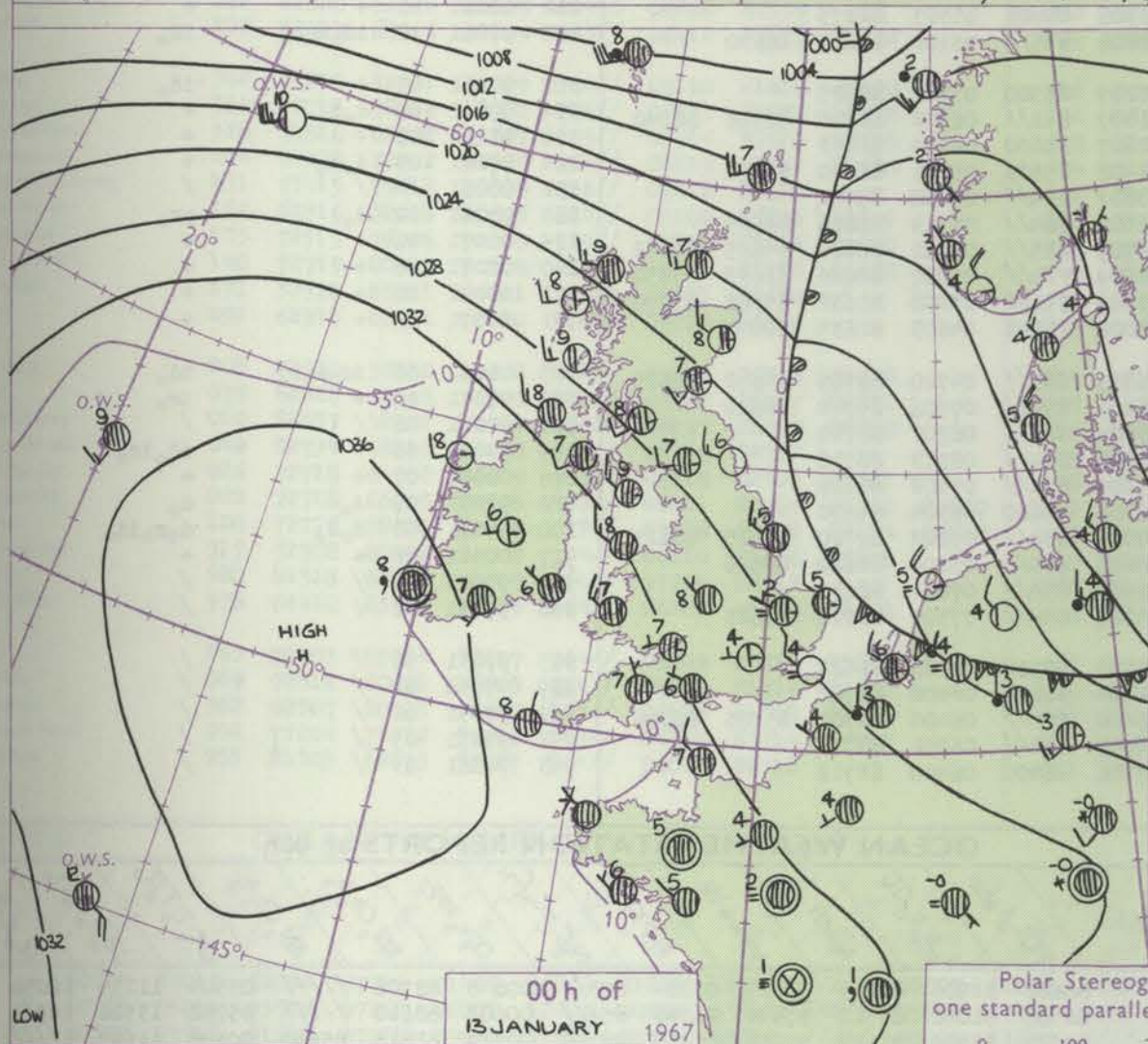
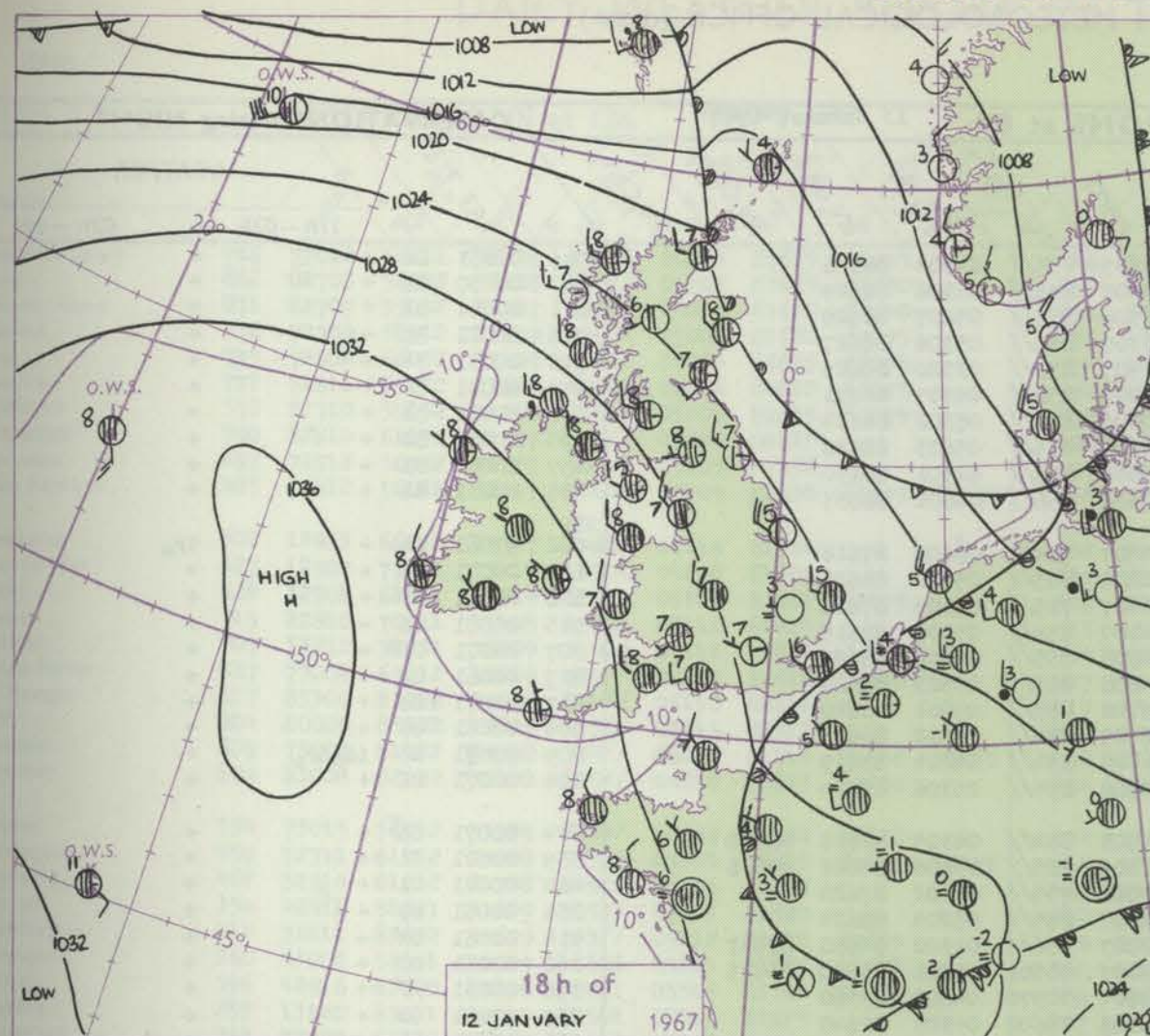
Date of Issue Friday 13 January 1967

Code FM II.C		OBSERVATIONS at 12h 12 January 1967										OBSERVATIONS at 18h 12 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER				
																						09h - 15h	15h - 21h			
Boscombe Down	746	83008	59022	27805	855//	03213	82620	88630		746	73112	59022	29406	756//	04217	87630			746	00071	000	+	+			
Hurn	862	83003	50052	28106	856//	04214	88640			862	82710	50042	29707	855//	05218	85629	88640		862	00070	000	+	+			
Thorney Island	871	82907	28052	27305	856//	03212	88640			871	83006	28052	29506	856//	04318	88634			871	00071	000	+	+			
Gatwick	776	83108	59034	26106	854//	03210	82618	88624		776	83007	56052	27807	855//	04216	83620	88627		776	00071	010	+	+			
Kew	775	82607	37044	25706	855//	03210	88628			775	12808	58011	27007	10970	03014	81365			775	00081	010	+	+			
Heathrow	772	72710	56051	25706	755//	03308	87625			772	32807	61011	27407	35500	04318	83628			772	00071	012	+	+			
Mildenhall	578	82806	40054	23804	855//	02106	83625	88635		578	02707	32101	25603	00900	02117				578	00063	011	ff	+			
Wattisham	590	13007	28014	24004	15500	03005	81625			590	52912	40011	25405	00902	04215	85075			590	00062	///	ff	+			
Gorleston	497	92808	03434	22402	9////	02004	89/02			497	82710	20054	23705	8097/	03314	88358			497	97052	014	ff	ir _o			
West Raynham	485	72708	17104	23303	756//	02208	81630	87635		485	02911	37101	25205	00900	03318				485	00061	018	fff	+			
Aberporth	502	82912	62602	28707	855//	06112	82622	88625		502	83112	61206	31207	854//	06118	88619			502	97071	000	ir _o id _o d _o r _o	d _o r _o id _o			
Ross-on-Wye	627	72606	77022	26908	756//	04112	87630			627	72805	77022	29007	756//	04116	87630			627	00081	000	+	+			
Filton	628	72805	56022	28107	755//	05214	87628			628	72404	62022	29807	755//	05118	87623			628	00081	000	+	+			
Rhoose	715	73012	70032	28307	755//	04210	87622			715	72910	80022	30107	755//	05014	87620			715	00081	002	+	+			
Chivenor	707	83208	69022	29708	856//	04113	88630			707	83113	82022	31408	854//	06115	88625	83618		707	00091	000	+	+			
Mount Batten	827	83209	62021	29708	855//	05118	84620	88630		827	83408	58502	31808	855//	06219	85620	88630		827	97091	000	+	id _o			
St. Mawgan	817	83213	70022	30808	854//	04115	88616			817	83312	56505	32907	852//	06220	84705	86710	88620	817	97081	000	+	id _o			
Scilly	804	83506	81022	31709	855//	06112	88620			804	73407	81216	33408	754//	07214	87612			804	94091	001	+	ir _o ir _o			
Culdrose	809	83306	80022	30508	854//	05208	82618	88622		809	73603	78606	32507	784//	06216	81714	83818	87625	809	97081	000	+	ir _o id _o d _o d _o			
Guernsey	894	73111	74022	28908	78511	05008	83820	86635		894	83308	70022	31307	854//	04216	83716	87625		894	00081	000	+	+			
Elmdon	534	72915	50042	25507	754//	04212	82618	87635		534	83112	30042	27907	854//	05218	88615			534	00081	001	+	+			
Cardington	559	52408	48101	25005	55600	03007	85630			559	42911	58051	26606	00902	04012	84075			559	00071	016	+	+			
Wittering	462	33010	40044	24206	35600	04106	83630			462	73015	50041	25805	10931	04117	81365	87075		462	00071	025	+	+			
Watnall	354	70000	48031	24206	764//	04205	87710			354	23208	58016	26406	00902	05317	82078			354	97071	006	ir _o	+			
Shawbury	414	72914	78022	26108	784//	05113	83818	86625		414	82912	74038	28707	855//	05221	88623			414	97081	001	pr _o d _o r _o	+			
Finningley	360	32913	30041	22907	25501	05005	82625			360	12913	48041	26007	00901	05223	81072			360	00091	020	+	+			
Kilnsea	396	52912	48031	22405	20971	02400	82360	85075		396	22918	63011	24505	20970	03217	82360			396	00061	039	+	+			
Leeming	257	63010	82031	21809	35654	04105	82640	84362	85075	257	63012	82021	25607	15502	04223	81625	86075		257	00091	027	+	+			
Tynemouth	262	72819	58021	20606	7097/	04303	87360			262	32915	61021	24207	30940	05218	83358			262	00081	030	+	+			
Carlisle	222	72709	66022	23607	754//	05007	81716	87620		222	72607	69032	26808	755//	06216	85624	87629		222	00081	001	+	+			
Valley	302	73012	80036	27409	754//	06107	86714	87632		302	82808	82032	29908	855//	07218	88625			302	97091	000	ir _o	+			
Ringway	334	82814	30504	25106	853//	06210	85707	86712	88650	334	82810	40502	28607	853//	06225	83708	86711	88618	334	97071	070	d _o	d _o d _o			
Squires Gate	318	73017	68216	25207	754//	06213	83710	85617	86630	318	63013	60202	27807	654//	06214	81710	84614	85624	318	97081	002	d _o r _o	id _o			
Ronaldsway	204	72916	70502	25909	654//	06210	81712	83715	85630	204	72810	63205	28609	754//	06224	81713	85616	87619	204	97091	023	d _o	d _o			
Mull of Galloway	131	82928	66515	25308	874//	08210	88710			131	82920	66025	28108	874//	08223	88714			131	97081	///	/	/			
Eskdalemuir	162	72723	74026	21606	58402	04705	84815	87070		162	72405	82032	26007	784//	04234	81715	87820		162	00071	001	+	+			
Prestwick	135	72819	80586	23808	753//	07114	82708	85612	86635	135	72812	70026	26408	753//	07217	81707	83710	86615	135	97091	002	id _o r _o	+			
Abbotsinch	140	72616	66042	22309	65418	06107	81710	83615	86620	140	72306	80022	26007	65431	05325	81710	83626	85636	140	00091	009	+	+			
Leuchars	171	72308	78021	19105	25672	03112	82630	83366	87075	171	72208	80022	23207	25632	02225	82633	87075		171	00091	004	+	+			
Dyce	091	83119	70586	16908	854//	06216	83616	88618		091	73111	65026	21708	754//	05226	83616	87624		091	97091	000	d _o r _o	d _o r _o			
Lerwick	005	53310	80258	11506	58408	03237	81815	85625		005	72905	80031	16204	685/2	02224	85820	85650		005	93061	026	pr _o	id _o id _o r _o			
Wick	075	6302																								

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 Atlantic high has drifted eastwards towards the British Isles and is expected to move further east and southeast. A deep depression crossed Iceland yesterday and moved towards Norway and is expected to turn

southeast towards the Baltic. The weak associated fronts will affect Scotland for the next 24 hours.

Issued at midday Friday 13 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 13 January 1967										OBSERVATIONS at 06h 13 January 1967										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER				
																						21h—03h	03h—09h			
Boscombe Down	746	83106	62022	32306	855//	04214	88624			746	82807	62022	33605	855//	04304	88626			746	00051	04	+	+			
Hurn	862	82907	62032	32406	855//	05214	88629			862	82605	70022	34007	855//	04306	88629			862	00050	03	+	+			
Thorney Island	871	72708	60051	32006	755//	04215	87625			871	82806	66022	33506	855//	05207	88629			871	00041	01	+	+			
Gatwick	776	62703	56051	30704	655//	03010	86620			776	82906	66021	32307	855//	05306	88627			776	00021	50	+	+			
Kew	775									775	82906	66021	31907	855//	03320	88625			775	00031	54	+	+			
Heathrow	772	32707	57031	30604	35500	03012	83622			772	82607	65011	32107	856//	04307	88631			772	00041	50	+	+			
Mildenhall	578	72805	20101	28902	756//	02211	87642			578	82705	23101	30006	856//	05302	88634			578	00021	51	+	+			
Wattisham	590	52911	48031	28904	55600	03312	85630			590	82811	56022	30005	855//	05603	88626			590	00032	50	+	+			
Gorleston	497	72808	56056	26605	756//	04210	87635			497	82707	48102	28905	856//	04301	88630			497	00042	03	+	+			
West Raynham	485	73113	48031	28205	756//	04109	87645			485	82810	37101	29305	856//	04301	88635			485	00031	02	+	+			
Aberporth	502	83014	66022	33407	855//	06006	88625			502	72914	66016	34407	754//	06300	87618			502	97061	04	+	1r _o			
Ross-on-Wye	627									627	82606	77022	32808	855//	05400	88625			627	00071	05	+	+			
Filton	628	72506	66022	32507	755//	04210	87621			628	72406	66022	33407	755//	05105	87625			628	00061	05	+	+			
Rhoose	715	72804	75032	33306	754//	05210	87618			715	82905	80022	34107	854//	05302	88615			715	00051	03	+	+			
Chivenor	707	83107	74022	34208	855//	06213	88627			707	83409	82022	34808	855//	06802	88626			707	00071	06	+	+			
Mount Batten	827	83204	66025	33708	855//	05109	88623			827	83107	66022	34808	855//	05503	88626			827	00061	03	+	+			
St. Mawgan	817	83511	72025	34708	854//	05209	88617			817	83108	74012	35708	855//	05001	88620			817	00071	06	+	+			
Scilly	804	83602	82026	35708	854//	05209	88619			804	83502	82022	36709	854//	06102	88615			804	00081	07	+	+			
Culdrose	809	83506	82026	34808	854//	05210	88618			809	83403	82026	36108	854//	06204	88619			809	97071	05	1d _o 1r _o	+			
Guernsey	894	83509	81022	34108	855//	04214	87627			894	83306	80022	35508	855//	05306	87624			894	00071	06	+	+			
Elmdon	534	83006	60022	31008	855//	04212	88621			534	83012	65022	31908	854//	04305	82616	88620			534	00071	05	+	+		
Cardington	559	62710	69031	30205	656//	04213	86634			559	82508	69032	31306	855//	05306	85622	88626			559	00021	51	+	+		
Wittering	462	53013	48042	29305	00901	03311	85075			462	72808	50041	30006	755//	05302	87624			462	00041	01	+	+			
Watnall	354	02907	66010	29706	00900	05209				354	82709	66031	30307	855//	05204	88624			354	00051	03	+	+			
Shawbury	414	83113	78032	31308	855//	05109	88626			414	73010	78011	32007	756//	04302	84630	87647			414	00061	03	+	+		
Finningley	360	42910	56040	28406	00901	05207	84075			360	62811	62031	29107	55501	05301	85620	83075			360	00061	02	+	+		
Kilnsea	396	82916	48021	27805	8097/	04211	88360			396	32816	58031	28604	30970	04803	83360			396	00031	//	+	+			
Leeming	257	12912	82011	27807	00902	03007	81075			257	22808	82030	28106	25600	04303	82640			257	97051	01	+	+			
Tynemouth	262	02817	66021	26506	00900	05106				262	22916	74020	26708	00908	05303	82275			262	00061	03	+	+			
Carlisle	222	72611	74012	29007	754//	05212	82618	87622		222	82614	74035	28808	855//	05301	81625	88630			222	97061	50	1d _o d _o d _o	1d _o		
Valley	302	82913	83022	32508	855//	07208	88625			302	23012	83201	33207	25500	05302	82625			302	97061	03	+	1d _o			
Ringway	334	82806	56105	30707	863//	06211	83706	88710		334	82708	62022	31007	852//	06302	81705	86706	88640			334	97061	05	d _o d _o	+	
Squires Gate	318									318	32917	7002/	30607	35600	06304	83643			318	91061	05	+	+			
Ronaldsway	204	72915	75205	30909	754//	06208	81715	83619	87626	204	52813	80011	31408	25602	05101	82630	85072			204	97081	05	d _o d _o	+		
Mull of Galloway	131	82912	66025	31507	874//	07213	88710			131	82915	66022	30807	874//	07400	88712			131	00051	//	/	/			
Eskdalemuir	162	82104	69032	28307	854//	05107	86711	88640		162	82613	69035	26507	884//	03514	81816	88635			162	97061	02	d _o	pr _o		
Prestwick	135	72311	84012	28508	754//	06206	86618	87624		135	82814	82022	28709	855//	06101	82620	84625	88642			135	00071	06	+	+	
Abbotsinch	140	72714	74022	26808	2563/	05002	82630	87360		140	72717	80012	27609	755//	05007	82626	83635	87650			140	00071	06	+	+	
Leuchars	171	72215	70022	24007	35632	04602	83630	85362	87075	171	72613	78012	23909	35672	03208	83632	85362	87070			171	00041	02	+	+	
Dyce	091	52815	84036	21808	45630	04507	83635			091	62818	86031	21008	15641	04603	81635	86070			091	00071	05	+	+		
Lerwick	005	82627	58016	11007	852//	06633	81705	83712	8868																	

No. 38404

Date of Issue Saturday 14 January 1967

Code FM 21.C		OCEAN WEATHER STATION REPORTS at 12h												OCEAN WEATHER STATION REPORTS at 18h											
O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwW	PPPTT	NC _h hC _M C _H	D _s s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _T T _T T _d	Id _w d _w PH _w	Id _w d _w PH _w	O.W.S.	YQL _a L _a L _a	L _o L _o L _o GG	Nddff	VVwwW	PPPTT	NC _h hC _M C _H	D _s s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _T T _T T _d	Id _w d _w PH _w	Id _w d _w PH _w
A	60624	33012	82034	97026	01407	863//	51208	88708	////	00307	12058	16961	A	60622	33118	81929	96616	02907	873//	41501	88708	////	00106	11956	16962
B	60565	51012	83514	97268	96001	52407	00205	85810	832//	05552	13522	10854	B	60565	51018	63427	97018	96200	38430	00305	83812	83358	05754	13438	1////
C	60527	35512	81627	97028	05010	874//	00719	88812	////	00409	11647	1////	C	60527	35518	91526	95514	98010	9////	00712	89/02	////	00410	11537	1////
D	60440	41012	83030	97216	01010	5742/	00142	85815	84458	06106	13037	10859	D	60440	41018	83226	98216	03210	884//	00214	82815	88630	06106	13137	1////
E	60350	48012	63127	97801	12616	68400	00239	85820	////	05608	13148	1////	E	60350	48018	63015	98258	13616	22560	00107	82820	84359	05708	13148	1////
I	60589	19312	72321	97501	25608	733//	00311	83707	83909	05107	12245	12557	I	60590	19018	72222	97508	24609	753//	00606	82708	87625	00006	12144	12558
J	60525	20212	81723	95818	30610	893//	00400	82708	83916	05209	11734	1////	J	60525	20218	81727	97018	28111	855//	00706	88631	////	05109	11747	1////
K	60449	15912	71420	97012	32212	75500	00801	87625	////	05107	11433	1////	K	60450	16018	81320	97022	30413	855//	00705	88625	////	05008	11333	1////
M	63658	01812	73232	97228	01402	6946/	00287	86921	////	06054	13259	1////	M	63658	01818	73128	98268	10602	796//	00239	87938	////	06155	13159	1////

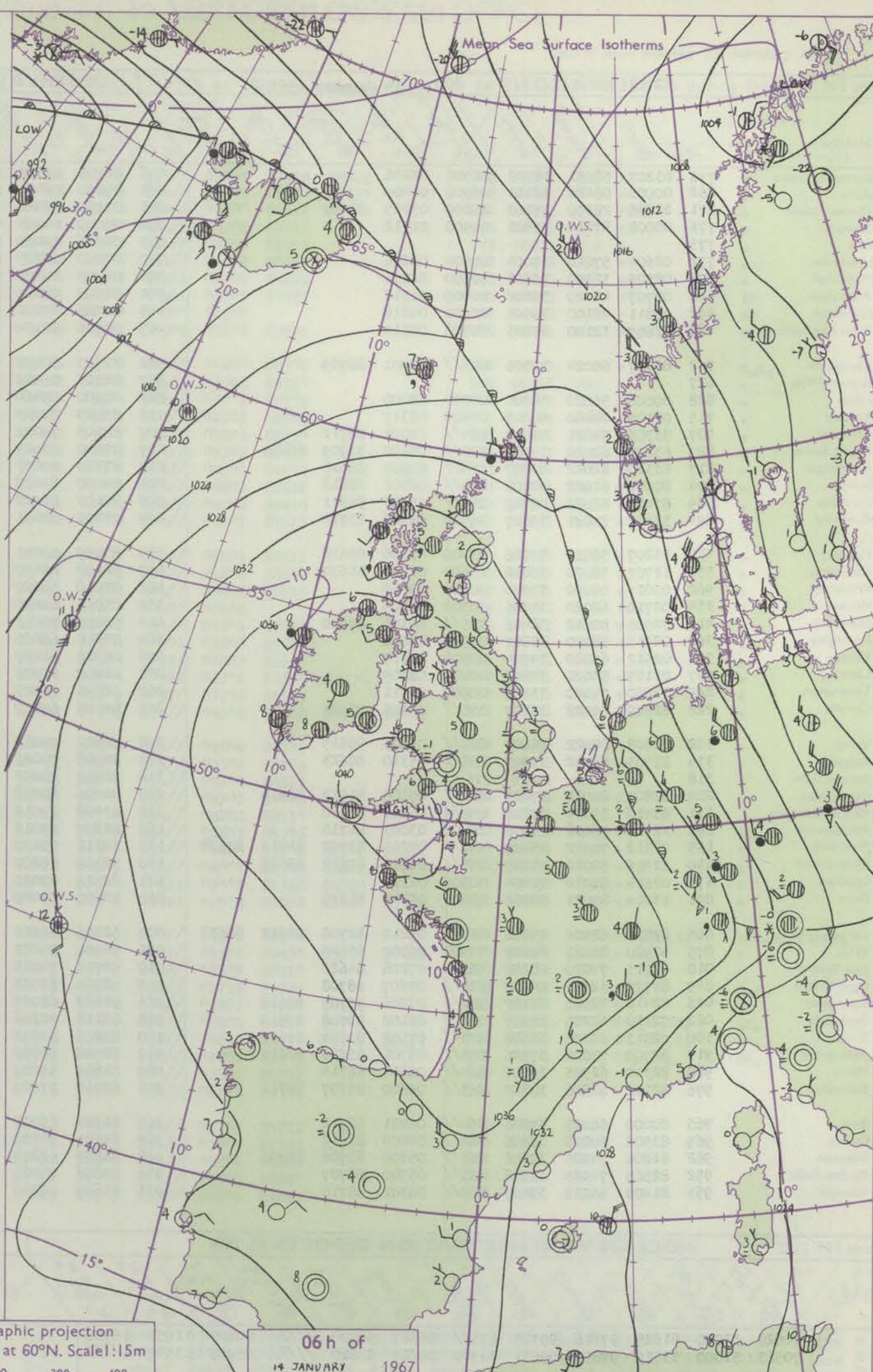
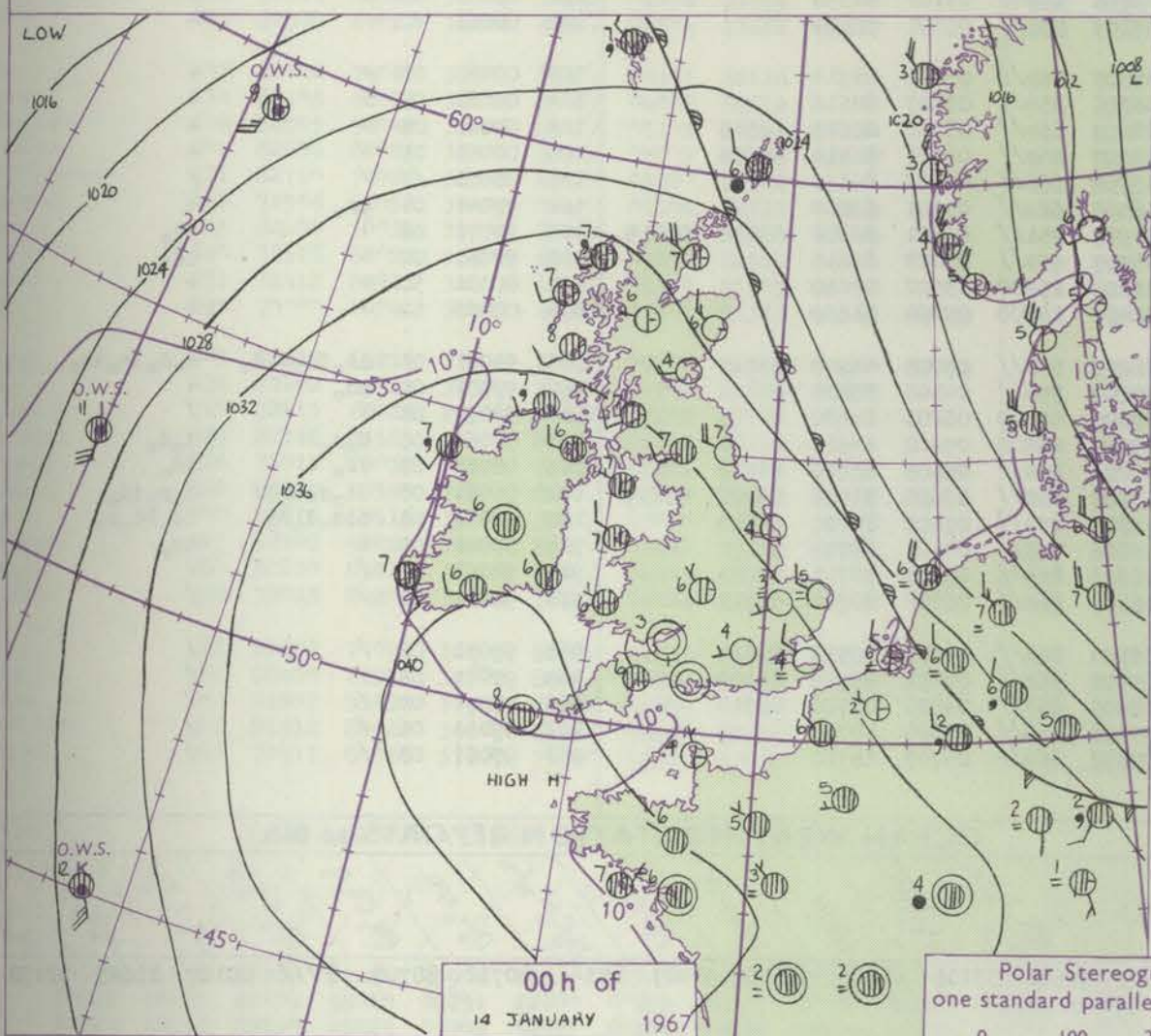
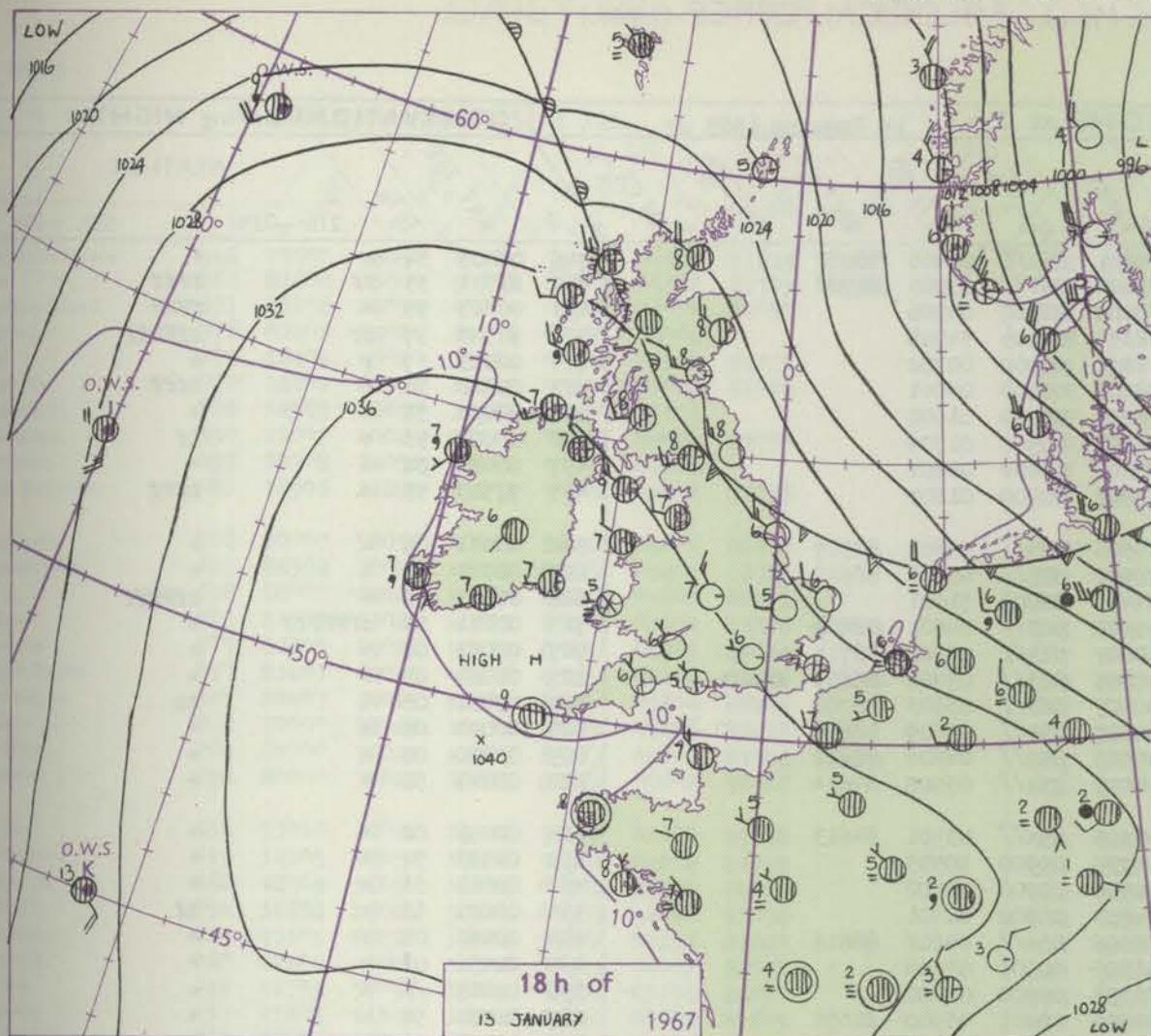
All times of observation printed in this publication are GREENWICH MEAN TIME.

This is a detailed weather chart of the Northern Hemisphere, titled "CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE". The chart uses a polar stereographic projection, centered on the North Pole, with a scale of 30,000,000. It displays various weather features including pressure systems (high and low pressure areas), fronts (cold, warm, and occluded fronts), and isotherms (lines of equal temperature). Major cities and geographical locations are marked with their names and corresponding weather symbols. The chart covers a large area of the Northern Hemisphere, including North America, Europe, and Asia. A scale bar at the bottom left indicates distances in nautical miles (0 to 500). The date and time of the chart are given as "12 h of 13 JANUARY 1967".

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

12 h of
13 JANUARY 1967

CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred yesterday just southwest of the British Isles has drifted a little further east, and though the highest pressure will probably become located over northern France during the next 24 hours, the high will remain the dominant feature of the weather over the British Isles. Strong rises of pressure continue over Scandinavia, and are expected to give rise to

another anticyclone, centred over Norway, by tomorrow. Meantime, the depression near southeast Greenland will continue to move northeast, passing through the Denmark Strait. The flow of warm air from the Atlantic will be maintained over northern parts of Britain, but southern districts will slowly come under the influence of air of continental origin.

Issued at midday Saturday 14 January 1967

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H.M.S.O. Press, Met.O, Broo All

All

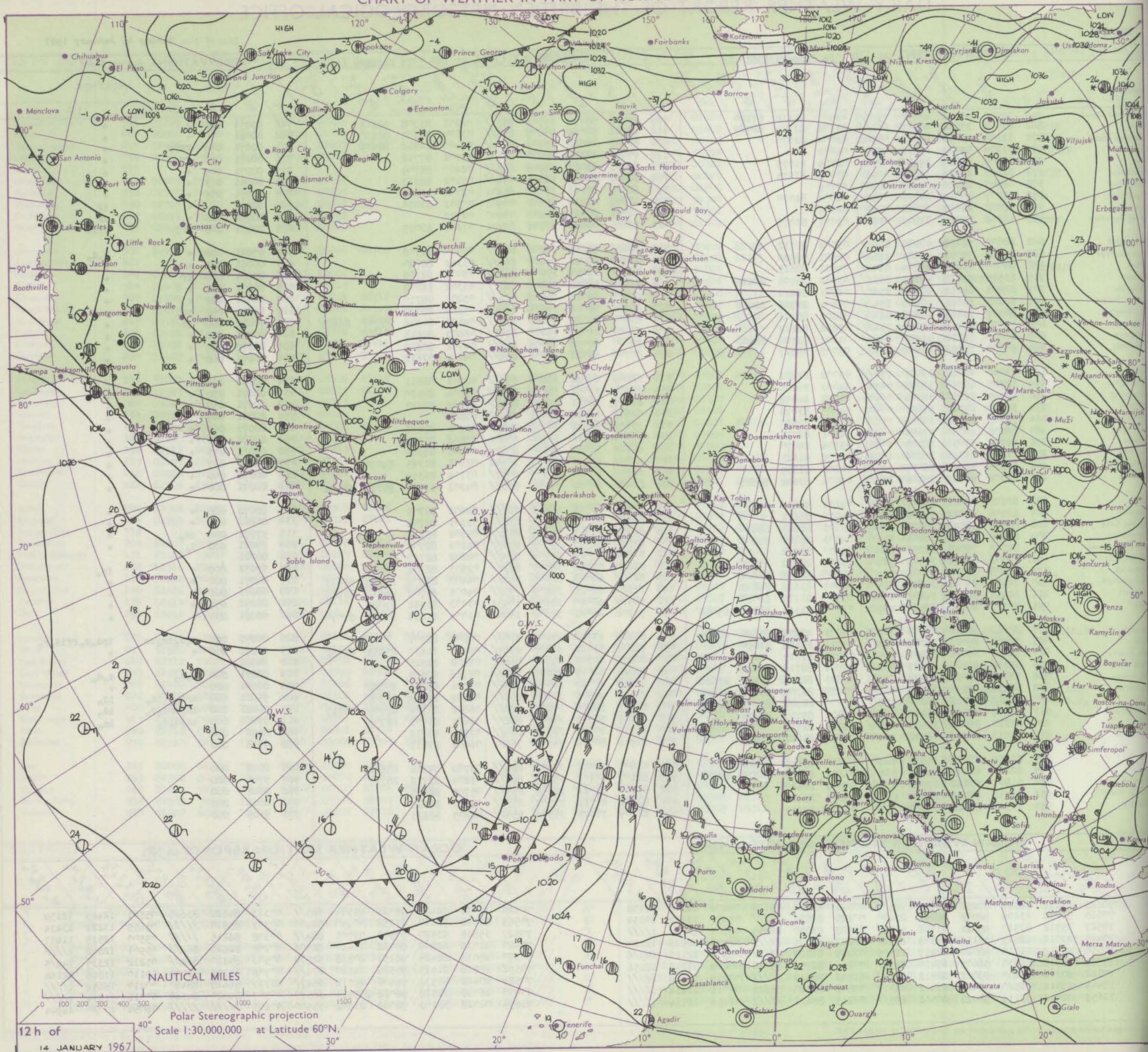
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38405

Date of Issue Sunday 15 January 1967

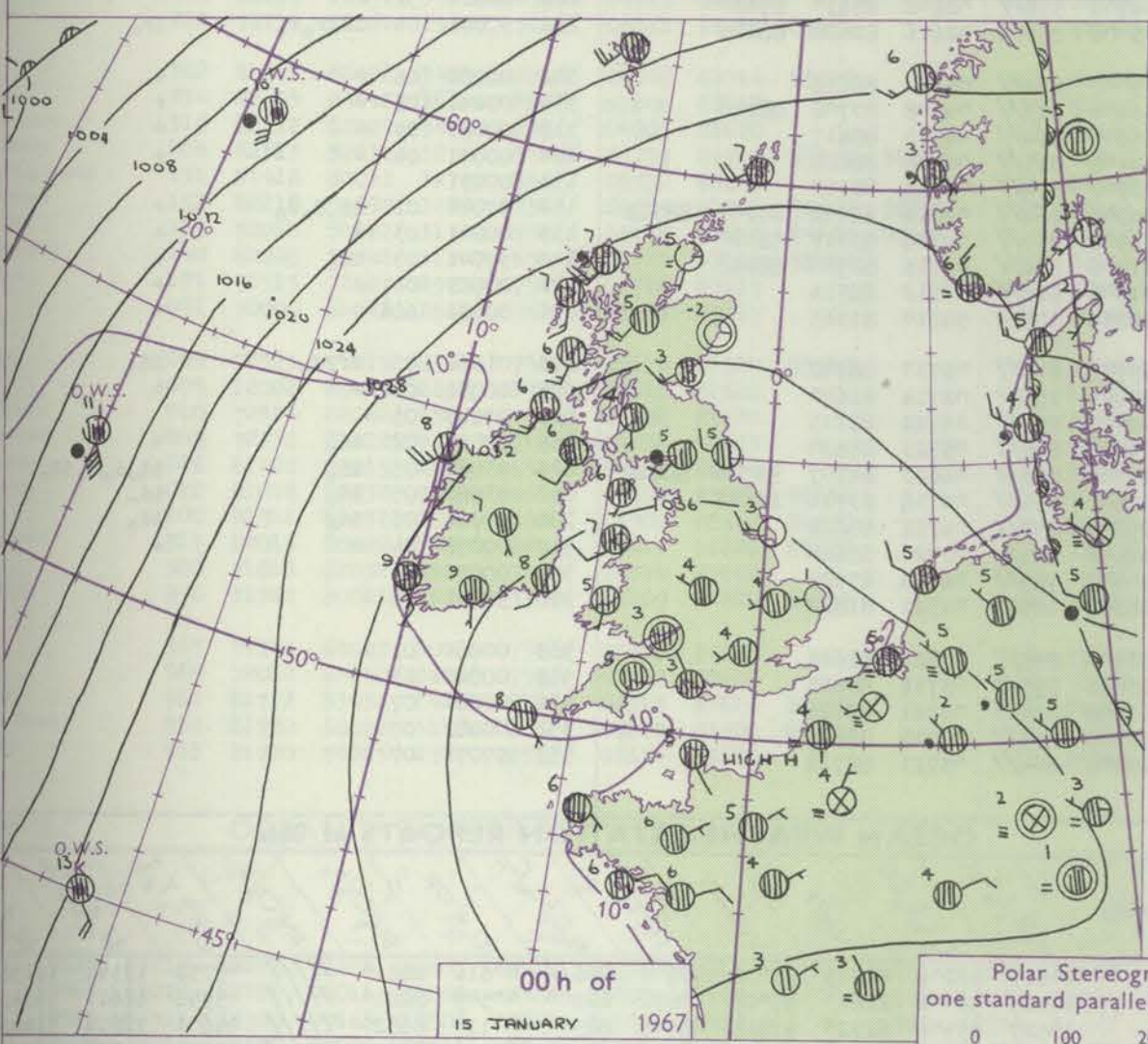
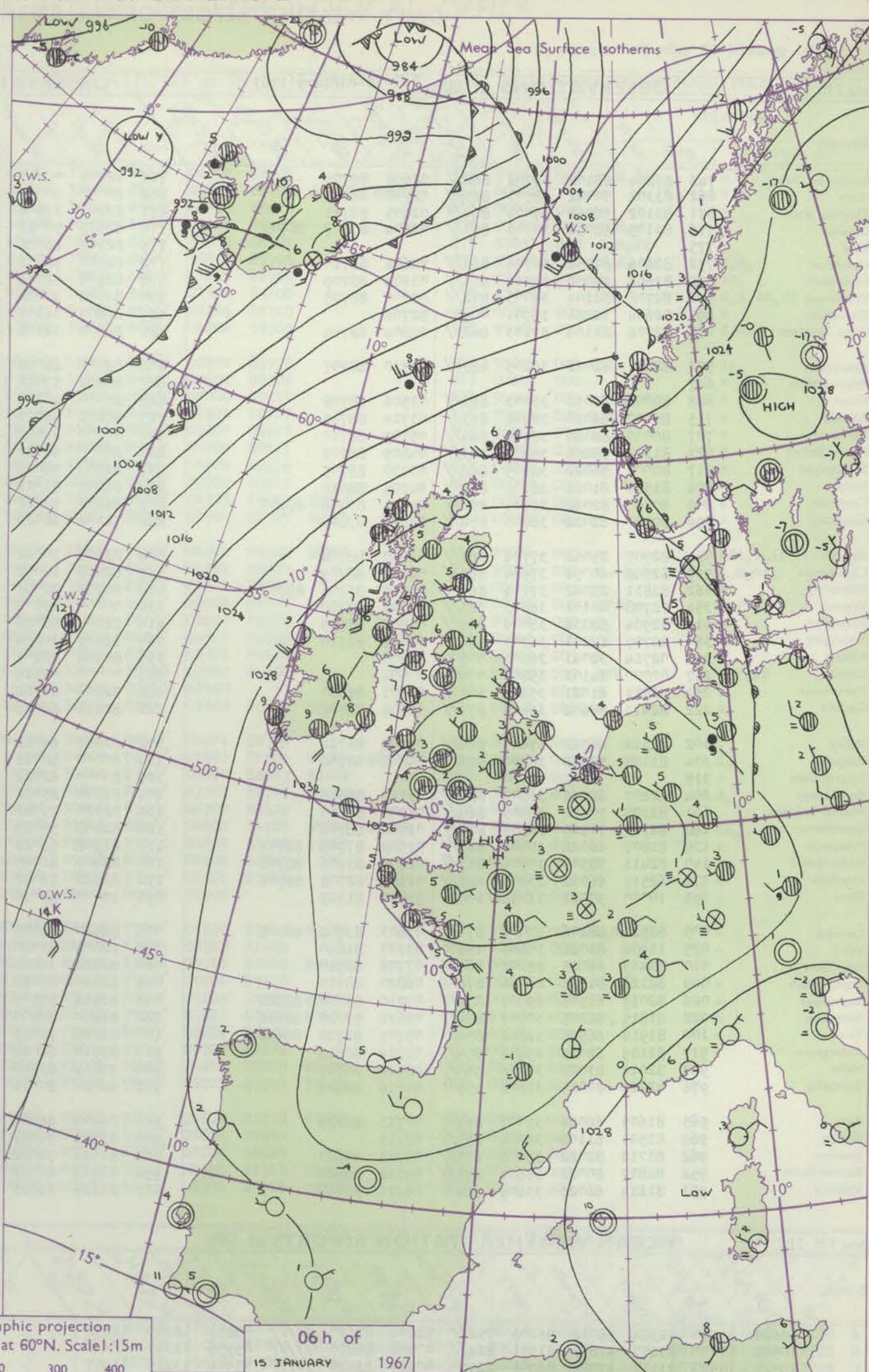
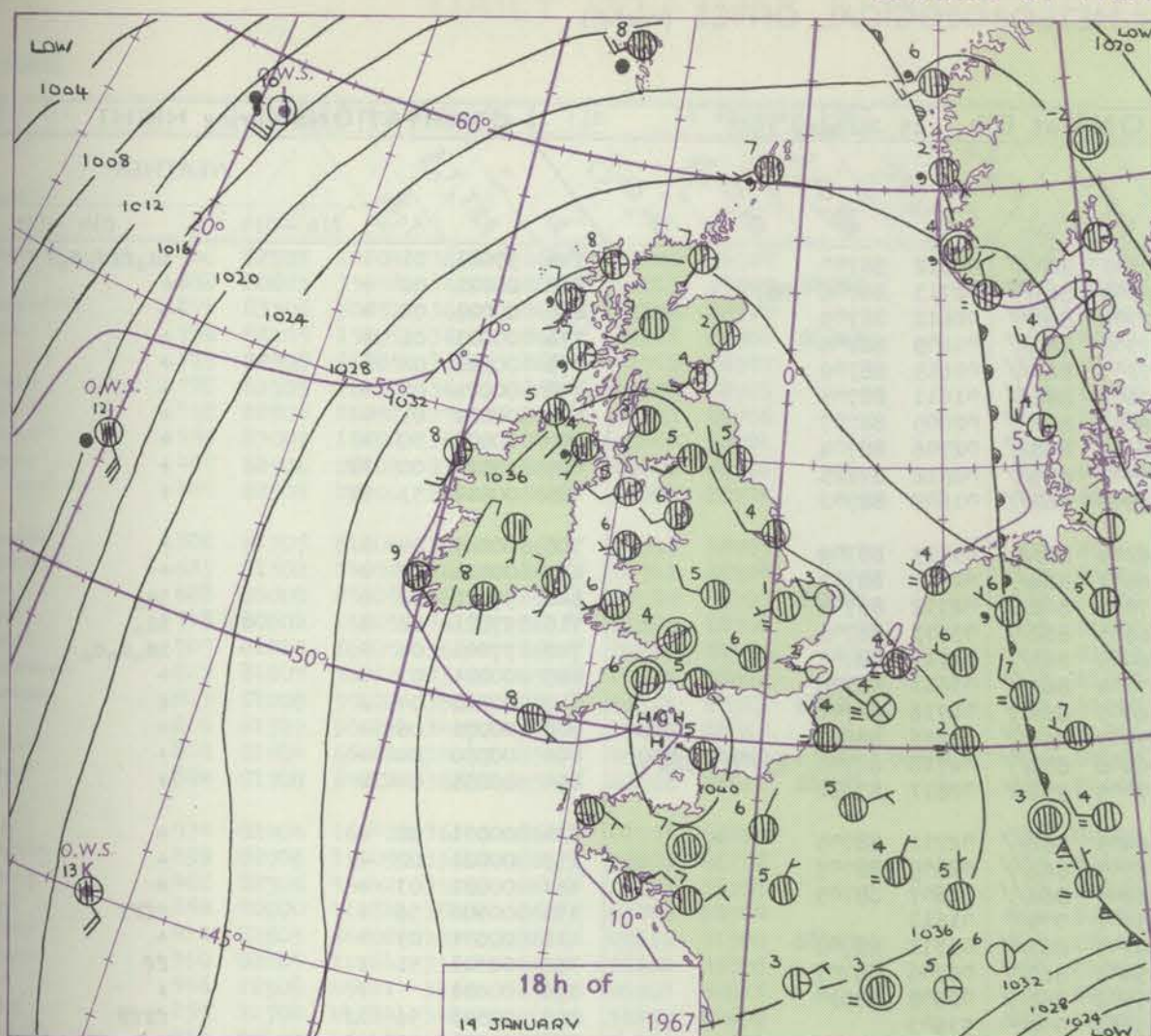
Code FM II.C	OBSERVATIONS at 12h 14 January 1967										OBSERVATIONS at 18h 14 January 1967										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S _S	8N _S Ch _S _S	8N _S Ch _S _S	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S _S	8N _S Ch _S _S	8N _S Ch _S _S	iii	RRT x E	SSS	WEATHER		
																						09h — 15h	15h — 21h	
Boscombe Down	746	70000	48052	40304	754//	03500	83618	87620		746	83405	58052	39703	853//	02301	83708	88616		746	00051	000	+	+	
Hurn	862	83602	35044	40306	863//	05102	83709	88715		862	82602	50042	40205	854//	03309	86710	88630		862	00061	000	+	+	
Thorney Island	871	13106	23054	40204	00901	03004	81070			871	83201	14041	39303	854//	02400	84612	88614		871	00071	059	FFff	+	
Gatwick	776	03204	59024	39206	00900	04002				776	70000	30101	39200	764//	05002	87712			776	00071	072	ff	+	
Kew	775	12404	40020	39404	00901	02204	81075			775	83002	66021	38906	863//	02400	88709			775	00071	049	+	+	
Heathrow	772	12203	23054	39305	00901	03002	81075			772	82902	57051	38806	854//	03102	88613			772	00081	053	+	+	
Mildenhall	578	02505	23050	37905	00900	03109				578	62505	23101	37503	65401	02704	86614			578	00071	059	+	+	
Wattisham	590	13007	40024	38105	00901	04004	81070			590	12506	06410	38401	00901	00301	81070			590	00073		+	1F	
Gorleston	497	02708	24050	37403	00900	02008				497	02708	24280	36903	00900	02702				497	00052	060	+	FF	
West Raynham	485	12906	23284	37803	00902	03001	81075			485	32405	05464	37701	00901	01606	83075			485	00051	048	FFf	ffff	
Aberporth	502	80000	58052	40105	864//	05002	88712			502	82603	59035	39206	863//	05400	88708			502	97061	000	+	d.o.d.o	
Ross-on-Wye	627	82502	70022	40005	865//	03801	88720			627	82802	66022	39405	865//	03301	88720			627	00061	000	+	+	
Filton	628	80000	09424	40004	854//	04801	88615			628	80000	19054	39904	863//	03003	88709			628	00051	000	1f	+	
Rhoose	715	83505	63022	40305	853//	03002	86708	88614		715	82904	58052	39805	863//	03302	88708			715	00051	000	+	+	
Chivenor	707	82805	69022	40507	854//	06801	88614			707	80000	69022	39807	864//	05203	88710			707	00071	000	+	+	
Mount Batten	827	83403	62025	40506	854//	05804	81712	88615		827	80204	58022	39806	864//	05302	88710			827	97071	000	1d.o	+	
St. Mawgan	817	80407	74015	40506	863//	05804	88706			817	83503	59022	40405	853//	04500	84706	87707	86615	817	97061	000	1d	+	
Scilly	804	70000	81022	40109	754//	05806	87617			804	81304	81022	39208	854//	06603	88618			804	00091	000	+	+	
Culdrose	809	80000	76022	41207	853//	04002	81706	88609		809	80000	66052	40306	854//	04702	88610			809	00070	000	+	+	
Guernsey	894	80000	75022	40607	854//	05002	88617			894	80000	66022	40006	854//	04101	87613			894	00071	000	+	+	
Elmdon	534	73010	40042	39006	754//	03002	87612			534	82808	20042	38805	854//	02201	88611			534	00061	000	+	+	
Cardington	559	12305	48050	38906	00901	04002	81075			559	82607	37051	38305	856//	03804	88630			559	00071	050	+	+	
Wittering	462	42709	56050	38306	00902	04002	84078			462	82809	32041	37605	864//	03806	88710			462	00071	057	+	+	
Watnall	354	32608	28044	37807	00901	04000	83078			354	82608	19040	37403	00900	02803				354	00081	049	1f	+	
Shawbury	414	73305	62022	39506	755//	04203	87620			414	73102	62022	38706	754//	03701	87616			414	00071	000	+	+	
Finningley	360	22908	40040	37508	00901	04001	82078			360	53009	19041	36904	00901	03806	85075			360	00091	051	+	+	
Kilnsea	396	42709	57051	38105	00901	03106	84070			396	62712	32041	37104	60977	03603	86360			396	00071	053	+	+	
Leeming	257	21805	61041	36906	15541	03002	81625			257	42304	62041	36704	10942	02301	81365	84070		257	00081	057	+	+	
Tynemouth	262	32816	66020	36007	10942	04106	81359			262	62815	61021	35505	60977	03709	86359			262	00071	040	+	+	
Carlisle	222	82508	64022	38406	855//	04004	83622	88627		222	82408	62022	37705	873//	04302	83708	85711	88712	222	00071	000	+	+	
Valley	302	82112	74022	39107	854//	04101	88616			302	82214	66022	38406	863//	04602	88709			302	00070	000	+	+	
Ringway	334	83108	62022	39206	854//	04000	88612			334	83305	40042	38805	863//	03301	88709			334	00061	000	+	+	
Squires Gate	318	82905	58042	38806	854//	05103	82617	88620		318	82609	57045	38306	854//	05301	88612			318	97071	000	1d.o	+	
Ronaldsway	204	82609	80022	38306	853//	04003	85707	88609		204	82510	62045	38005	863//	04303	88708			204	97071	000	d.o	+	
Mull of Galloway	131	82710	74022	38306	874//	05400	88712			131	81812	66022	37704	864//	04202	88710			131	00081			+	
Eskdalemuir	162	72506	66052	37405	724/2	03104	82712	87819		162	82410	59052	36503	863//	02603	88706			162	97051	000	+	1d.o	
Prestwick	135	82408	70032	37007	854//	05000	85712	88615		135	82107	64022	36605	853//	04400	83706	87708	88611	135	00071	000	+	+	
Abbotsinch	140	72516	80022	36707	65401	04801	83618	86621		140	72310	62022	36205	753//	04001	82709	86612	87618	140	00081	001	+	+	
Leuchars	171	32412	82011	34107	18442	05500	81715	83070		171	42414	62040	33604	10931	03003	81362	84080		171	00091	059	+	+	
Dyce	091	70000	40041	32907	40981	03000	81362	84365	85068	091	73301	40042	32302	15741	01004	81656	83360	87070	091	00081	035	+	+	
Lerwick	005	72617	69216	27507	35277	06001	81704	83630	87359	005	82517	11516	27107	870//	07802	88701			005	04071	000	d.o.d.o.1r.o.1r	1rd.o.d.o.ffd.o.r.o	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred near the English Channel is weakening a little as it moves slowly east, and is expected to weaken further as it turns southeast towards eastern France, though with some intensification of the ridge eastwards towards the Black Sea. The low in the Greenland Sea has become complex with one centre slow-moving west of Iceland and another moving northeast near Jan Mayen. The secondary low southwest of O.W.S. will north-northeast as a

shallow feature and the cold front to the south of it will move eastwards, approaching western Ireland tomorrow morning. A small but intense low which formed southwest of Newfoundland and moved quickly southeast towards the Azores will turn eastwards and begin to fill, followed by a sharp ridge of high pressure and another low moving northeast near Nova Scotia.

Issued at midday Sunday 15 January 1967

No.

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H.M.S.O. Press, Met.O, 1961

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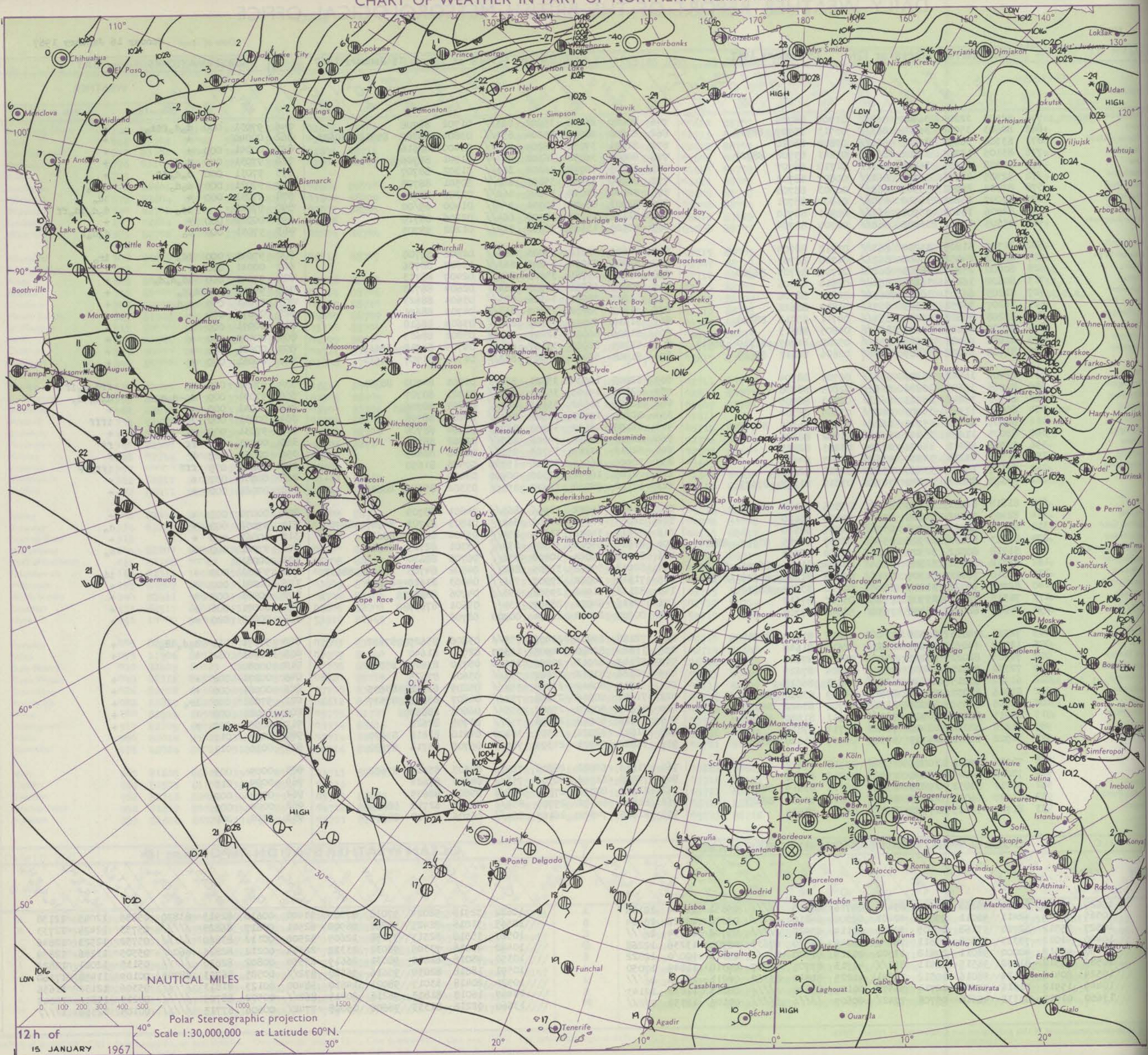
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38406

Date of Issue Monday 16 January 1967

OBSERVATIONS at 12h 15 January 1967										OBSERVATIONS at 18h 15 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s h _s	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s h _s	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRT x x F	SSS	WEATHER		
																						09h-15h	15h-21h	
Boscombe Down	746	82505	22204	36902	862//	01709	88704			746	80000	23102	35802	863//	01702	88708			746	97031	000	d _o d _o ffid _o	+	
Hurn	862	80603	35042	36204	863//	03713	85707	88710		862	80802	20042	35304	853//	03804	85707	85712	88623	862	00040	000	+	+	
Thorney Island	871	83306	30052	36903	864//	02808	88710			871	81201	37052	36204	854//	03400	88616			871	00041	000	+	+	
Gatwick	776	83105	15205	36702	861//	01811	83702	88703		776	80000	36052	36302	863//	01501	88706			776	97031	000	d _o d _o	+	
Kew	775	82308	21285	36802	863//	01710	88707			775	83103	19042	36202	863//	51302	88707			775	97031	000	d _o d _o ff	+	
Heathrow	772	82505	22205	36701	862//	00807	88703			772	80000	23505	35801	862//	50501	88705			772	97021	000	d _o d _o	d _o d _o	
Mildenhall	578	82504	26052	35903	863//	02803	88706			578	82002	23052	35602	862//	01303	88704			578	97031	000	+	id _o	
Wattisham	590	83007	16202	36402	870//	01804	88701			590	91903	05475	35701	9///	01400	89/00			590	97022	000	id _o	d _o d _o id _o ff	
Gorleston	497	82906	16102	35903	864//	02801	88710			497	82102	24102	35903	864//	02206	88710			497	00032	000	+	+	
West Raynham	485	82505	12102	36002	862//	02704	88704			485	82107	13105	35602	862//	01202	88703			485	97031	000	d _o	d _o d _o f	
Aberporth	502	81707	61205	35204	863//	03712	88709			502	81606	58212	33903	863//	02802	88708			502	97051	000	id _o	ir _o	
Ross-on-Wye	627	81502	24052	36001	862//	01710	88704			627	81904	24052	34803	863//	02602	88706			627	00041	000	+	+	
Filton	628	80000	25505	36703	862//	02709	86705	88708		628	80000	19055	35603	864//	02400	88713			628	97041	000	id _o d _o d _o	+	
Rhoose	715	80602	16205	36103	863//	02614	88706			715	80000	56055	34903	864//	02604	88713			715	97041	000	d _o d _o	+	
Chivenor	707	81205	66205	36004	863//	02512	88706			707	81207	58022	34306	855//	03604	88623			707	97061	000	d _o d _o	+	
Mount Batten	827	81207	56052	35305	855//	04812	88622			827	81607	58052	33807	855//	04703	88621			827	00071	000	+	+	
St. Mawgan	817	81208	59022	35006	854//	04711	85711	88620		817	81510	59022	33306	854//	03604	88618			817	00071	000	+	+	
Scilly	804	81707	80022	34407	854//	04805	88615			804	81906	66022	32407	854//	03802	88615			804	00080	000	+	+	
Culdrose	809	81604	66022	34007	853//	05722	81707	83710	88611	809	81705	82022	33107	854//	04705	84712	88615			809	00081	000	+	+
Guernsey	894	81708	64022	36805	854//	02806	88612	88620		894	81008	56052	35204	853//	02704	81707	88611			894	00061	000	+	+
Elmdon	534	82404	16042	36303	862//	02703	88704			534	82005	10504	35201	870//	01801	84700	88701			534	97031	000	+	ffd _o d _o if
Cardington	559	82706	19505	36602	863//	02805	88708			559	82106	19105	35901	863//	01301	88707			559	97031	000	d _o -d _o d _o	d _o d _o -d _o	
Wittering	462	82706	35042	35903	862//	02803	88705			462	82305	30042	35103	863//	01801	88706			462	00041	000	+	+	
Watnall	354	80000	11284	35303	862//	03805	88704			354	82204	19102	34603	863//	02204	88708			354	00031	000	FFff	ffff	
Shawbury	414	82605	61202	35703	862//	02811	81704	88707		414	82105	48102	34502	862//	01804	88704			414	97031	000	d _o	+	
Finningley	360	82005	11284	35403	863//	01802	88708			360	81707	08464	34402	863//	02502	88708			360	00041	000	fr	ff	
Kilnsea	396	22908	48011	35604	22500	03803	82825			396	82012	32284	35703	855//	02308	88625			396	00061	027	F	F	
Leeming	257	41704	11284	34500	45600	51807	84630			257	10000	06464	33101	15700	00503	81650			257	00043	039	fff	ffffFF	
Tynemouth	262	22107	16051	33205	25600	04715	82630			262	02105	16041	32505	00900	03400				262	00071	037	+	+	
Carlisle	222	72312	82022	33208	784//	03812	81717	87625		222	82110	78032	32607	854//	03302	85619	88625			222	00081	000	+	+
Valley	302	81818	62032	34207	854//	05806	83714	88618		302	81716	66022	32906	863//	04601	88709			302	00070	000	+	+	
Ringway	334	82403	25042	35304	854//	03810	88613			334	82005	30042	34302	862//	01803	81703	84704	88705	334	97051	000	+	d _o	
Squires Gate	318	82112	62022	34705	855//	04805	88620			318	81910	34042	33604	854//	03400	86617	88622			318	00061	000	+	+
Ronaldsway	204	82113	82032	32908	854//	05707	81715	83717	88622	204	81916	65012	31807	854//	03301	82715	88617			204	97081	000	+	d _o
Mull of Galloway	131	81918	80022	32307	856//	06710	88630			131	81925	79022	30208	856//	06705	88630			131	00081	000	+	+	
Eskdalemuir	162	82210	59052	32805	852//	04709	81705	86707	88620	162	82013	59052	31705	882//	04502	84705	85817	88632	162	97051	000	+	id _o	
Prestwick	135	72010	70022	31307	754//	05708	81615	85620	87626	135	71810	70022	29907	755//	04803	83620	87625			135	00081	000	+	+
Abbotsinch	140	82208	59042	31307	854//	02710	83618	88620		140	82112	61042	29508	855//	04706	88627			140	00081	000	+	+	
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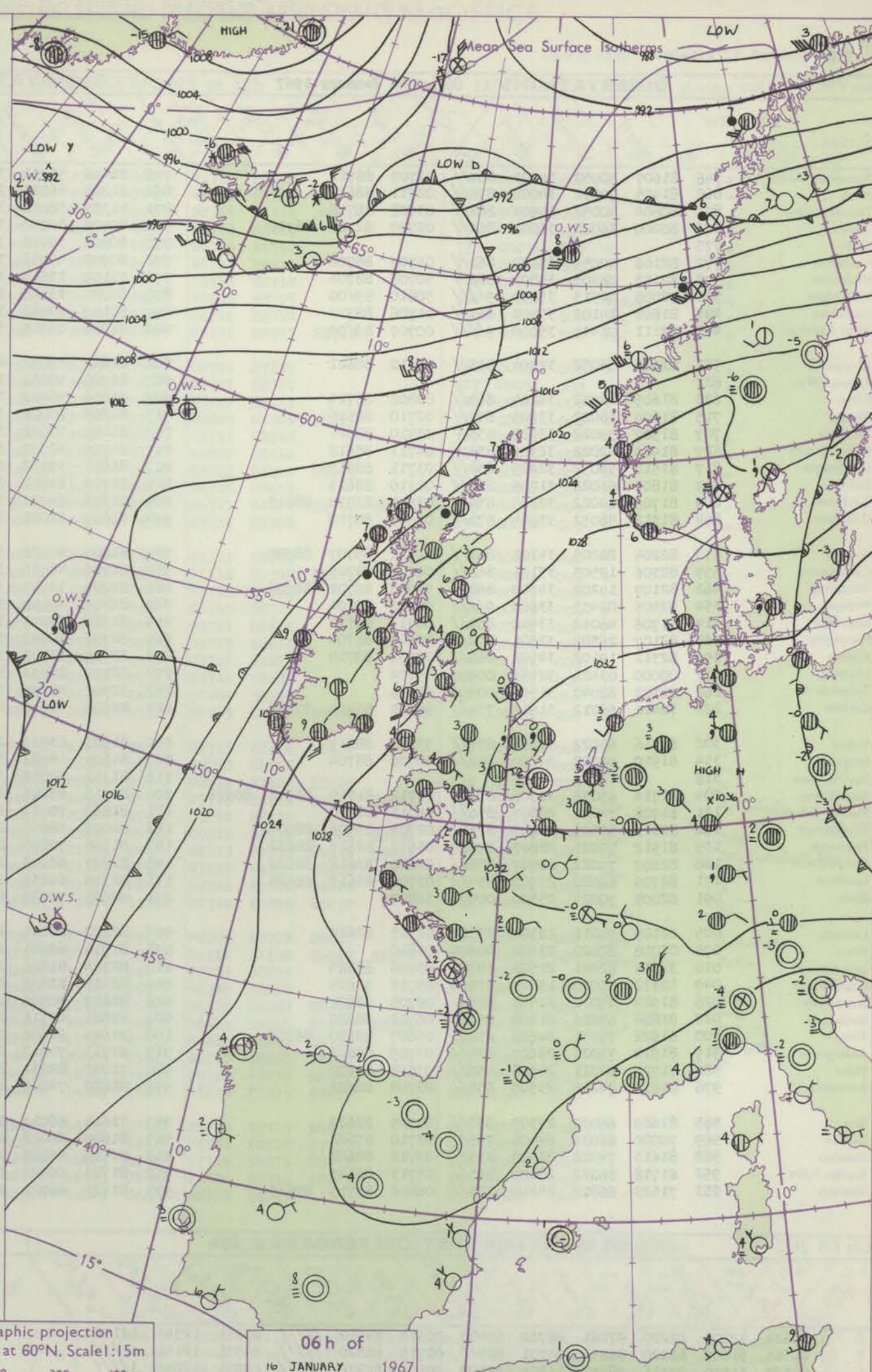
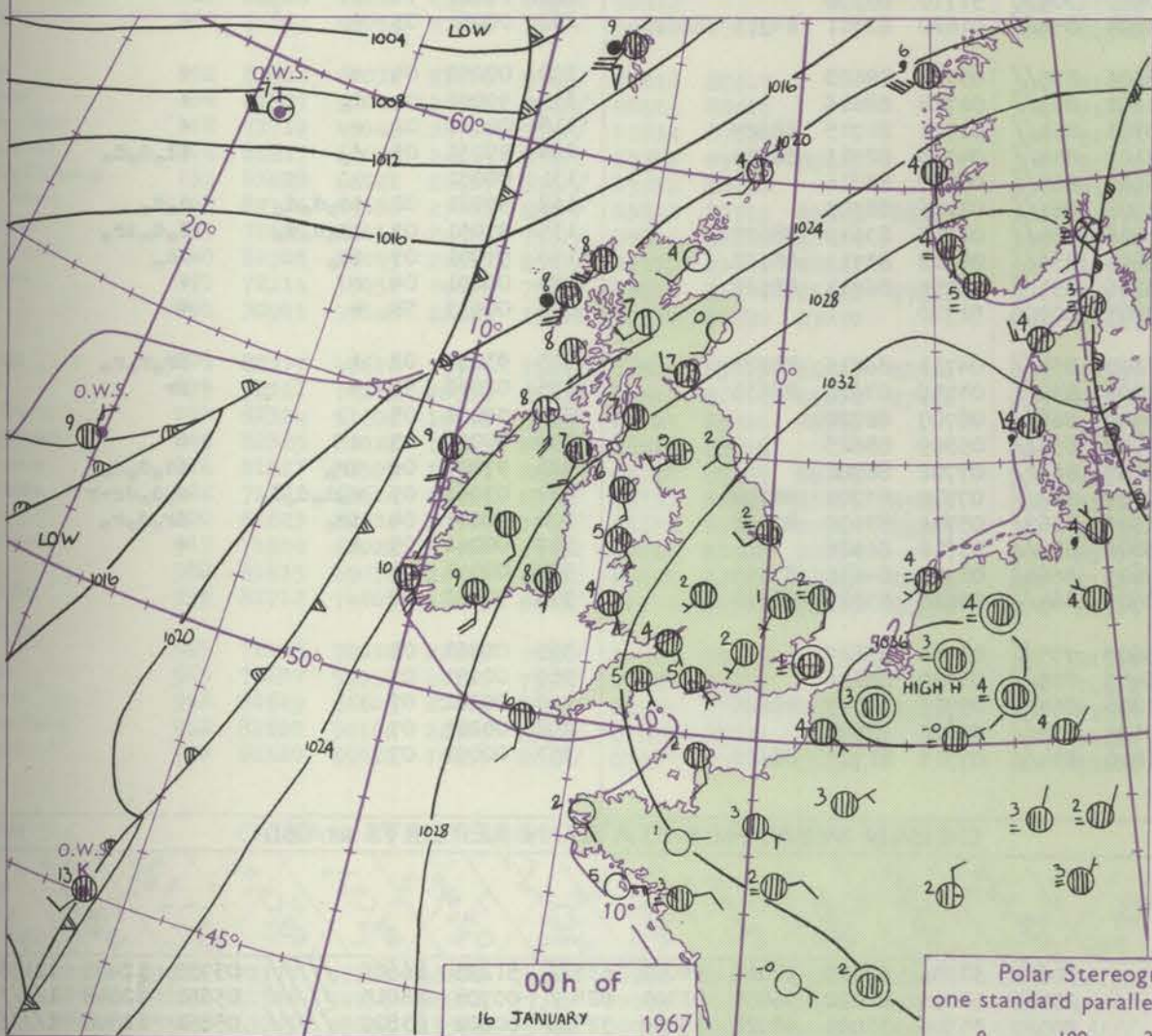
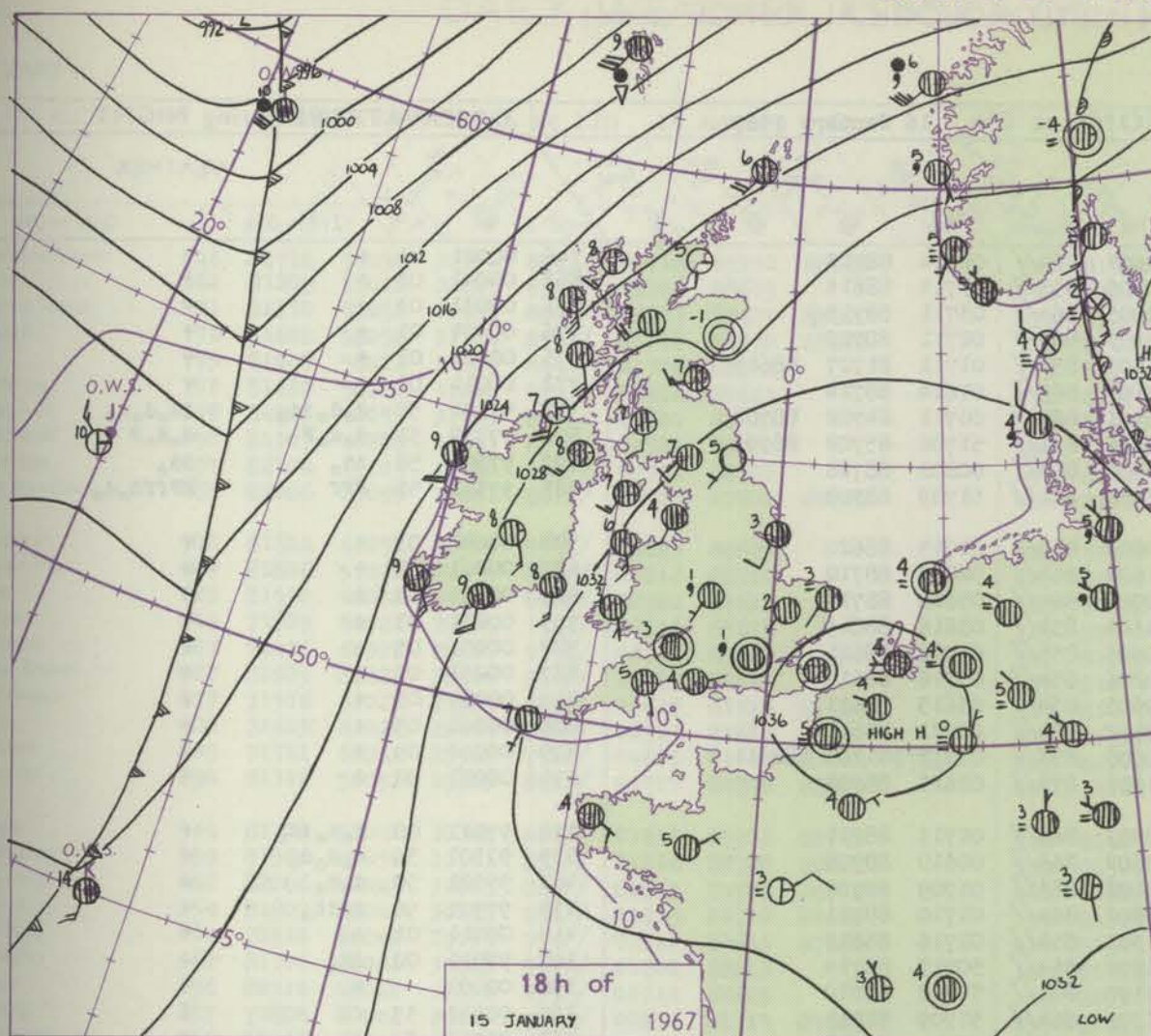
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CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred near the Straits of Dover which has been stationary is now expected to drift southeastwards with little change of central pressure. Troughs of low pressure have moved around the periphery of the anticyclone whilst a complex low pressure has extended from the Denmark Strait to the Greenland Sea. A small

rather intense depression centred to the northwest of the Azores has moved northeast and is expected to maintain this movement with perhaps a little filling taking place. A depression to the south of Nova Scotia is deepening as it moves eastwards.

Issued at midday Monday 16 January 1967

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

OBSERVATIONS at 00h 16 January 1967										OBSERVATIONS at 06h 16 January 1967										OBSERVATIONS during NIGHT									
Code FM 11.C										Code FM 11.C										Code FM 11.C									
Station	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M C _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 C _h C _M C _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	RRRT _n E	T _g T _g	WEATHER							
																						21h-03h	03h-09h						
Boscombe Down	746	81607	40052	34703	864//	02709	88711			746	81406	56052	32603	864//	02714	88713			746	00021	01	+	+						
Hurn	862	81405	70032	34005	854//	02711	88614			862	81205	66022	32105	854//	03714	88614			862	00041	03	+	+						
Thorney Island	871	80804	40052	34904	864//	03708	88716			871	81304	58052	32905	864//	03711	88715			871	00031	03	+	+						
Gatwick	776	80000	36052	35003	863//	02707	82708	88710		776	80702	32052	33203	864//	02711	88712			776	00021	01	+	+						
Kew	775									775	80802	37042	33303	853//	01711	81707	88615			775	00021	01	+	+					
Heathrow	772	82106	40055	35102	863//	01707	88708			772	80705	45052	33103	864//	01614	88714			772	00011	01	+	+						
Mildenhall	578	82103	28205	34801	862//	50708	88703			578	82102	23515	33501	861//	00711	84702	88704			578	97501	52	d _o d _o id _o	id _o d _o d _o					
Wattisham	590	92005	01515	35150	9////	50810	89/00			590	80000	23515	34251	871//	51708	85702	88703			590	97512	51	d _o d _o F	d _o d _o F					
Gorleston	497	81808	24102	35402	864//	01706	88710			497	82107	30502	34400	863//	00808	88708			497	97501	50	id _o	id _o						
West Raynham	485	92111	01434	35000	9////	00707	89/00			485	82005	05515	33650	861//	51709	88702			485	97511	51	FFF	FFFfd _o d _o						
Aberporth	502	81605	58052	32004	855//	02810	88621			502	81611	59052	29804	855//	01715	88620			502	00041	03	+	+						
Ross-on-Wye	627									627	81705	48052	31604	864//	02810	88710			627	00041	02	+	+						
Filton	628	81605	48052	34204	864//	02808	88714			628	81206	56022	32004	864//	03618	88714			628	00041	03	+	+						
Rhoose	715	81604	58022	33605	854//	02710	88616			715	81205	60022	31604	854//	03616	88615			715	00031	03	+	+						
Chivenor	707	81507	59022	33005	855//	03710	88621			707	81407	59022	30505	855//	03718	88621			707	00051	05	+	+						
Mount Batten	827	81909	62022	32706	854//	04711	88618			827	81710	62022	30206	854//	03716	88616			827	00051	05	+	+						
St. Mawgan	817	81510	59052	32205	854//	03711	88612			817	81612	59052	29605	854//	03615	88611			817	00051	05	+	+						
Scilly	804	81809	66022	31206	854//	01710	88615			804	81709	64022	28107	854//	03721	88619			804	00061	05	+	+						
Culdrose	809	81706	64022	32205	854//	03611	83710	88615		809	81605	64022	30005	853//	03713	81709	88611			809	00040	04	+	+					
Guernsey	894	81312	58052	33804	874//	02609	88710			894	81009	61022	31903	873//	02613	88708			894	00031	02	+	+						
Elmdon	534	82204	28205	34102	863//	01711	85707	88709		534	81806	60022	32303	864//	01713	88711			534	97011	00	d _o d _o id _o	+						
Cardington	559	82306	19505	35101	862//	00708	88705			559	81906	48055	33502	863//	00610	88708			559	97501	50	d _o d _o d _o	+						
Wittering	462	82107	14202	34500	860//	50707	86701	88702		462	82204	32042	33102	863//	01709	88707			462	97501	50	d _o d _o	+						
Watnall	354	92405	02455	33800	9////	00812	89/01			354	82303	48105	31802	864//	01710	88711			354	97501	50	ffid _o	+						
Shawbury	414	81706	48042	33402	864//	00714	88712			414	81705	58042	31303	854//	01716	88618			414	00011	01	+	+						
Finningley	360	82107	26504	33501	872//	00709	88705			360	82706	50045	31802	864//	50713	88714			360	97011	00	id _o	+						
Kilnsea	396	82312	19102	34502	864//	02709	88710			396	82408	32102	33100	864//	50707	88710			396	00001		+	+						
Leeming	257	00000	03424	32454	00900	55709				257	82102	28044	31301	864//	51709	88714			257	00553	57	ff	+						
Tynemouth	262	02302	62040	31502	00900	01610				262	32302	48050	30400	30930	51710	83358			262	00513	54	+	+						
Carlisle	222	72410	58012	31605	754//	02711	83714	87619		222	81808	48042	29204	854//	01820	82711	84715	88623			222	00031	03	+	+				
Valley	302	81516	63022	31105	854//	03713	88617			302	81921	63022	28606	855//	03716	88620			302	00050	04	+	+						
Ringway	334	81910	40202	34000	862//	50708	88704			334	81604	58022	31602	854//	01714	88616			334	97001	01	d _o	+						
Squires Gate	318									318	81311	50042	30303	854//	01721	81715	88629			318	00021	02	+	+					
Ronaldsway	204	81714	65035	30506	854//	04712	81710	83712	88621	204	81718	65205	28107	854//	04718	82715	88624			204	97051	05	d _o	id _o d _o d _o					
Mull of Galloway	131	81928	74022	28807	856//	06713	88630			131	81822	70022	26607	864//	06717	88716			131	00051									
Eskdalemuir	162	82013	56505	31203	873//	02705	85706	88709		162	82007	58055	28903	863//	01716	88707			162	97021	02	id _o d _o d _o	d _o d _o						
Prestwick	135	81912	70025	28807	854//	05612	82617	88622		135	81506	70205	26806	854//	04715	83618	88625			135	97051	05	id _o d _o d _o	d _o d _o ir _o					
Abbotsinch	140	82207	74022	28807	854//	04606	83618	88622		140	81807	62205	26806	854//	04712	83714	88622			140	97061	05	id _o	id _o					
Leuchars	171	82709	62022	27907	854//	03706	83617	88620		171	82310	66032	26206	854//	03714	86714	88620			171	00051	04	+	+					
Dyce	091	02008	70024	25500	00900	52809				091	02003	70020	23903	00900	51710					091	00533	58	+	+					
Lerwick	005	22109	74011	22304	25500	03715	82620			005	82122	80031	20307	854//	04711	86616	88625			005	93031	02	+	ir _o r _o r _o					
Wick	075	02008	82020	23404	00900	01810				075	81914	69601	22005	854//	03710	83618	88630			075	02032	51	+	rr					
Sule Skerry	010	32319	82021	21508	35500	05708	83625			010	82324	81026	19408	865//	06707	88720			010	97071	05								
Cape Wrath	049	42332	83020	19407	45500	05718	84625			049	82330	83032	19007	855//	05309	88625			049	00051	05	+	+						
Stornoway	026	81924	75032	21508	855//	06705	88624			026	81817	50506	20707	863//	07702	88708			026	97071	06	ir _o	id _o d _o d _o						
Benbecula	022	81824	69606	21408	855//	06712	88620			022	81821	48516	20107	862//	07710	83704	88708			022	03061	05	r _o d _o d _o d _o	d _o d _o dr-r					
Tiree	100	61622	75151	24608	2567//	05607	82630	86358		100	71623	61606	22507	3567//	05714	83630	87458			100	92071	04	ir _o	ir _o d _o r _o					
Aldergrove	917	81914	74022	28207	855//	03709	88622			917	61713	74012	25806	655//	03716	86626			917	00061	05	+	+						
Malin	980	51725	82011	24908	556//	03802	85630			980	71723	82031	22607	4563//	03717	84630	87359			980	00071	04							
Belmullet	976	81819	74216	23509	855//	05708	88626			976	81820	74026	20409	864//	06618	85719	88630			976	97081	07							
Birr	965	81609	66022	27307	855//	03709	88629			965	71611	66012	25607	755//	03714	87629			965	00061	03								
Dublin	969	70000	66032	29406	755//	03710	87622			969	81609	66022	26407	855//	03720	88626			969	00051	03								
Shannon	962	81613	74022	26009	855//	05712	88628			962	81516	66022	23208	864//	05716	84717	88624			962	00081	07							
Roches Point	952	81718	66022	28109	855//	05713	88627			952	81723	66022	25109	855//	05618	88627			952	00081	07								
Valentia	953	71523	66012	24410	754//	06816	83715	87625		953	81421	66022	21810	854//	07715	81717	88625			953	00091	07							

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Date of Issue Tuesday 17 January 1967

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

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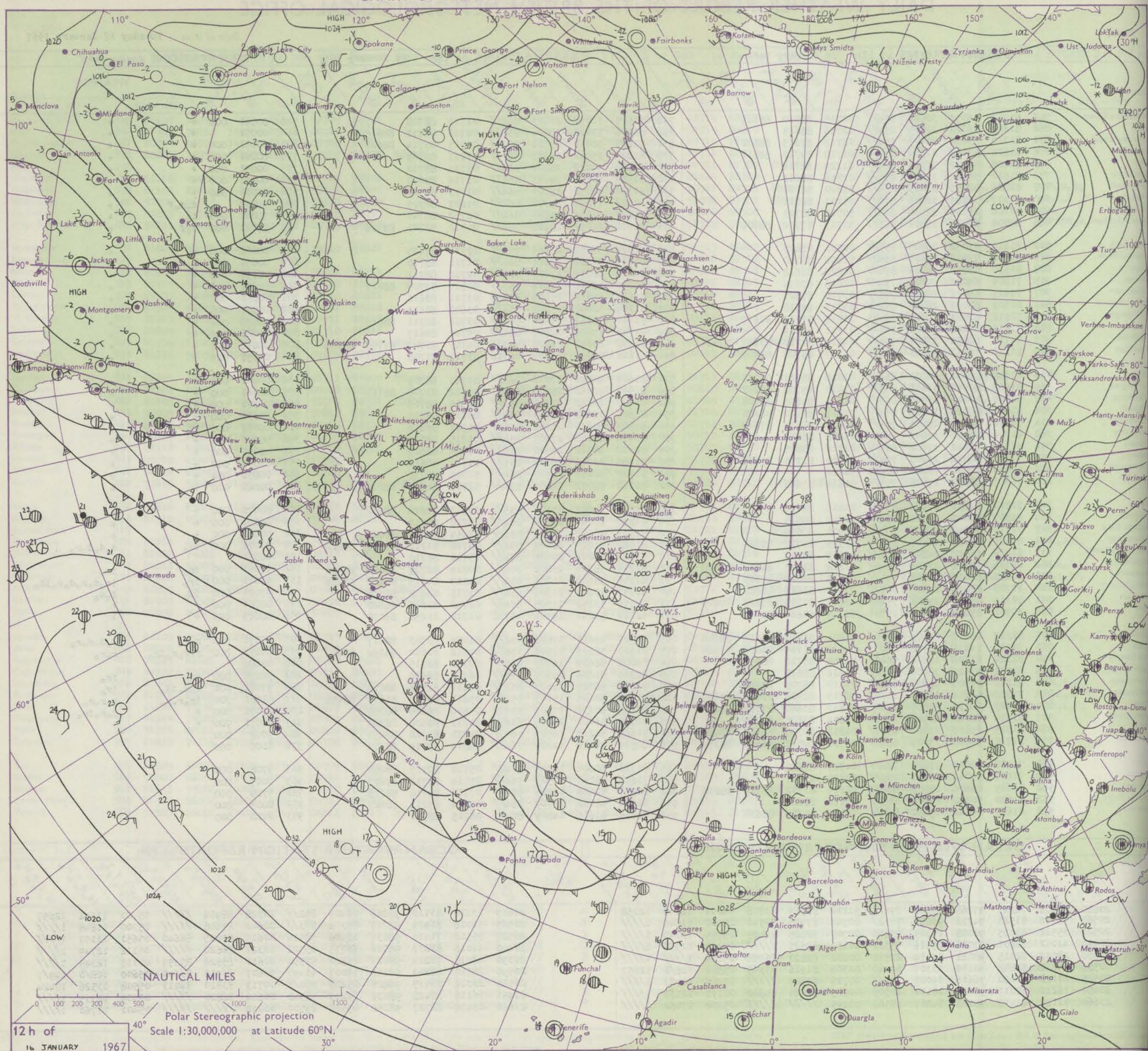
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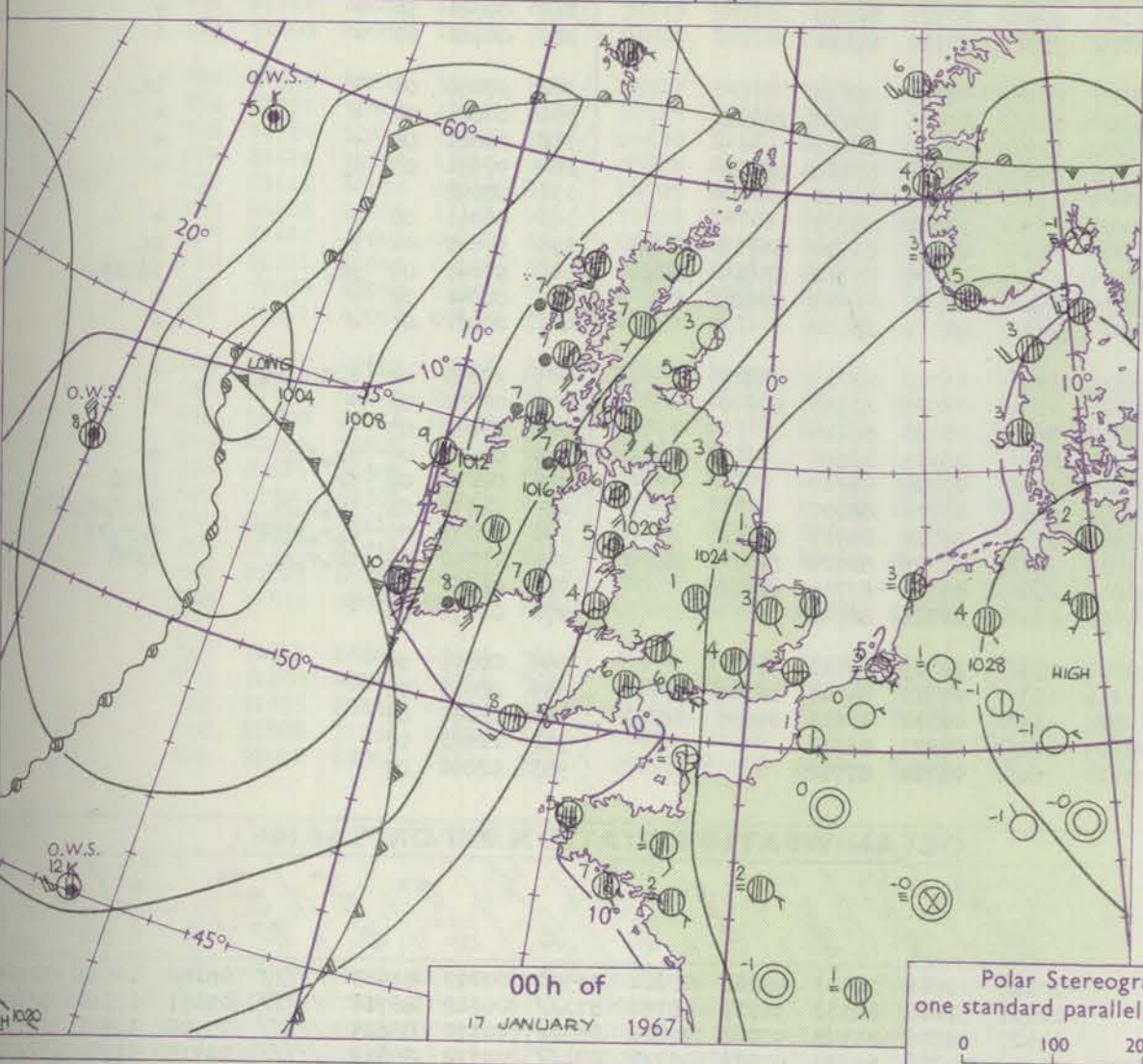
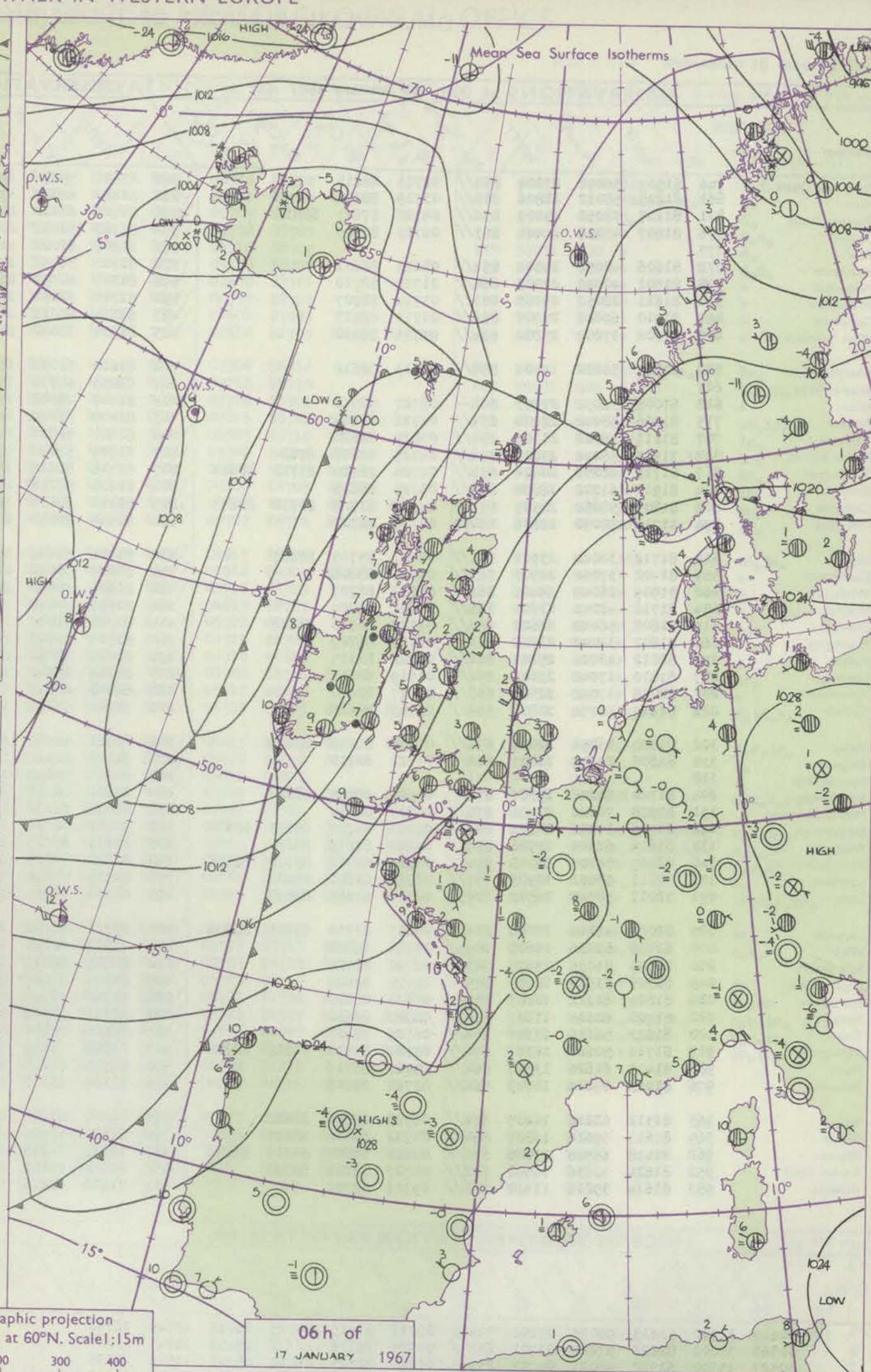
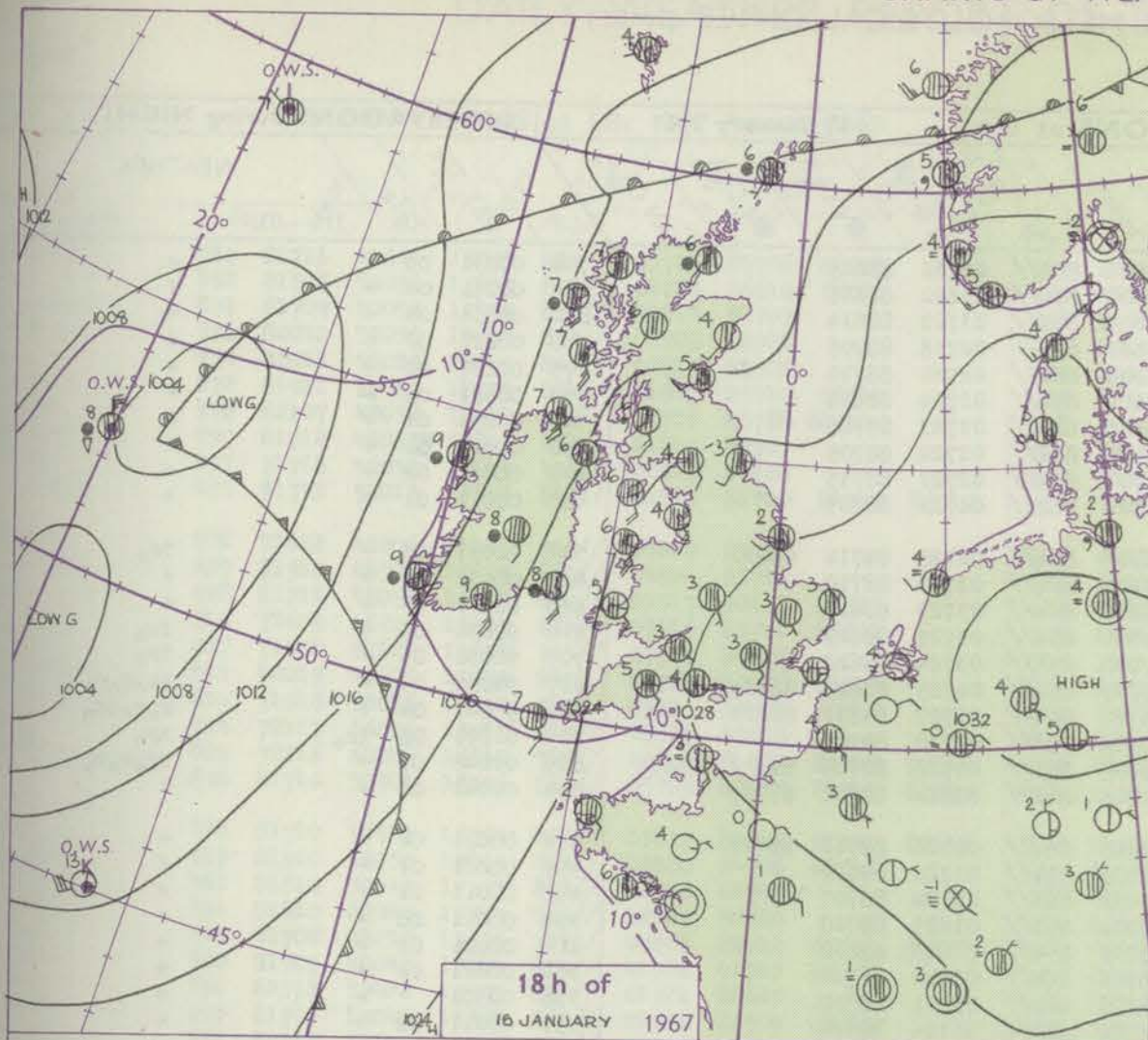
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CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over central Europe is declining slowly and moving away eastwards. The shallow complex low pressure system to the west of the British Isles is moving northeast and is expected to cross the country during the next 24 hours and be over southern Scandinavia by tomorrow morning. An associated weak cold front will move east or northeast across all parts of the British Isles and will be followed by a

weak ridge of high pressure from the west. In mid-Atlantic a rapidly deepening depression is expected to move northeast towards O.W.S. 'I' and by tomorrow morning a frontal system associated with this depression will probably be approaching western districts of Ireland.

Issued at midday Tuesday 17 January 1967

All time

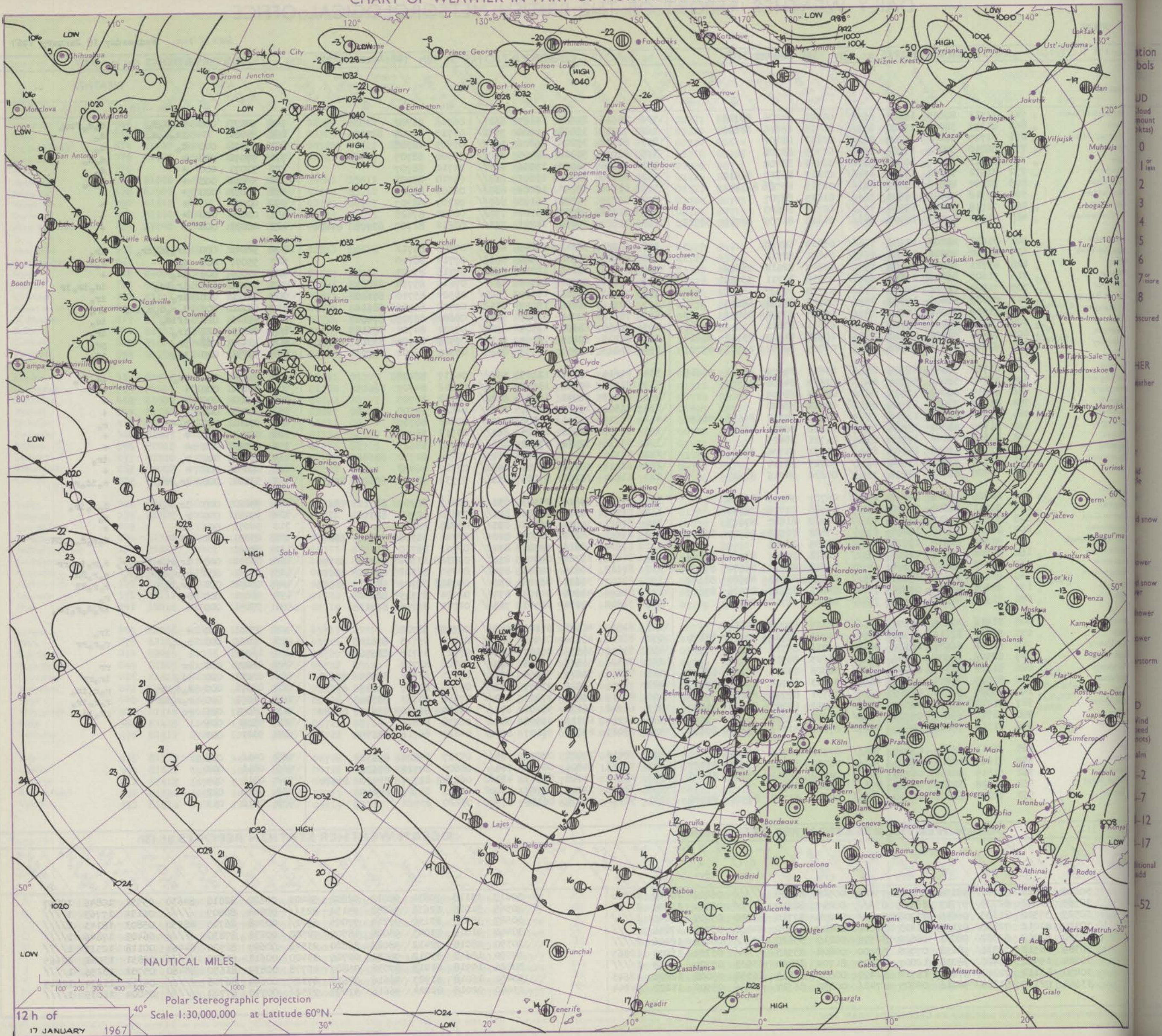
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38408

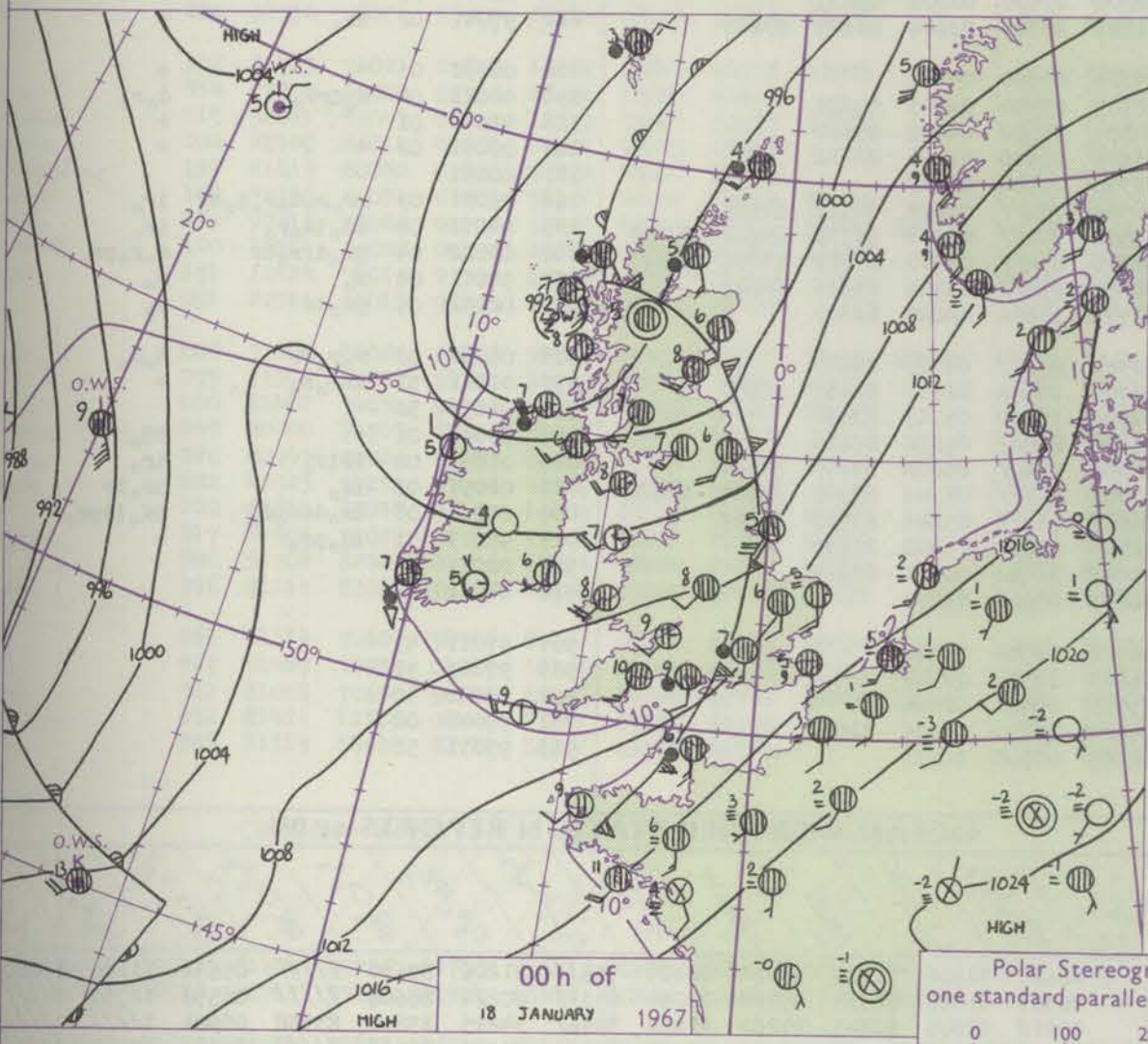
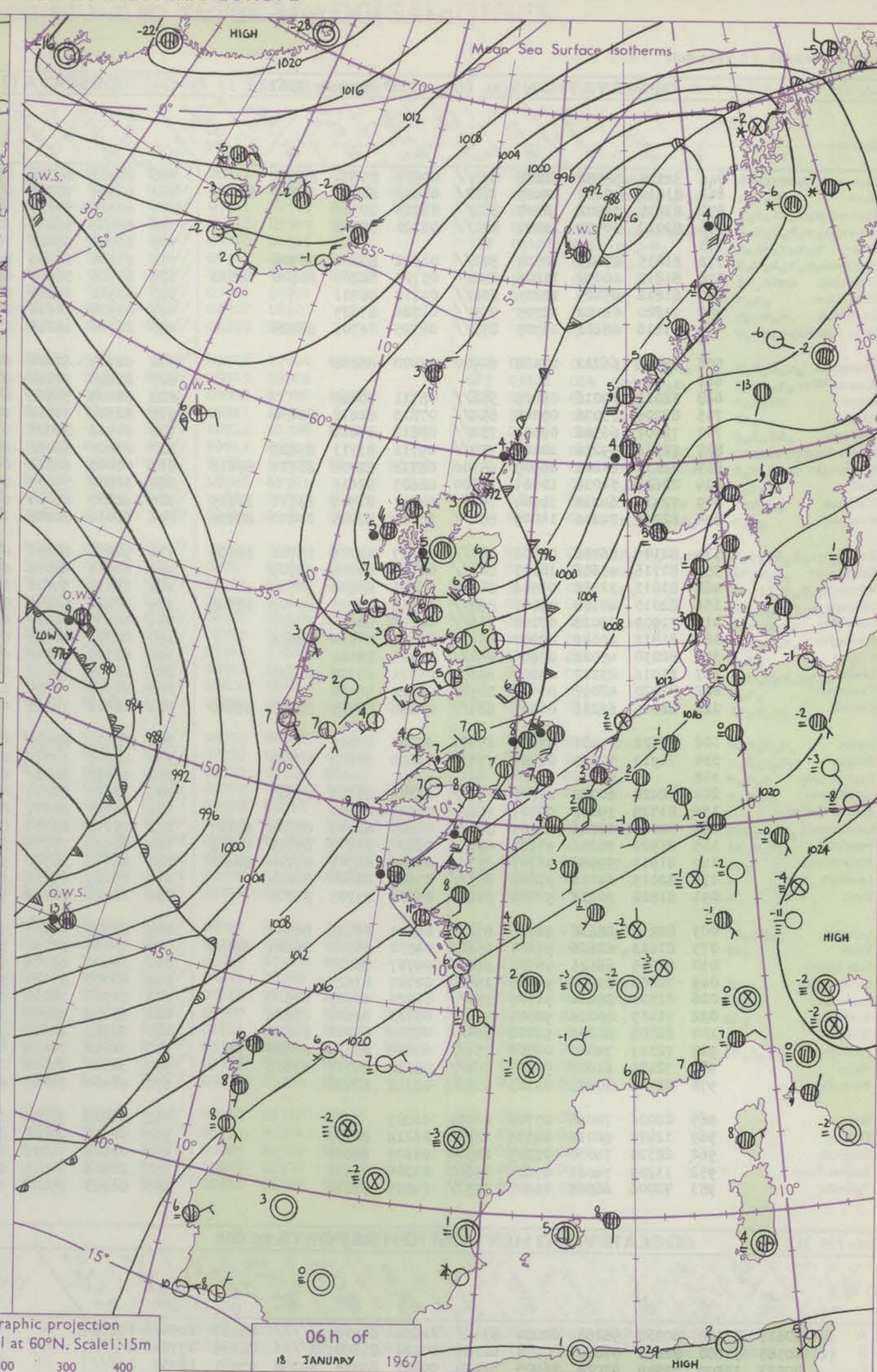
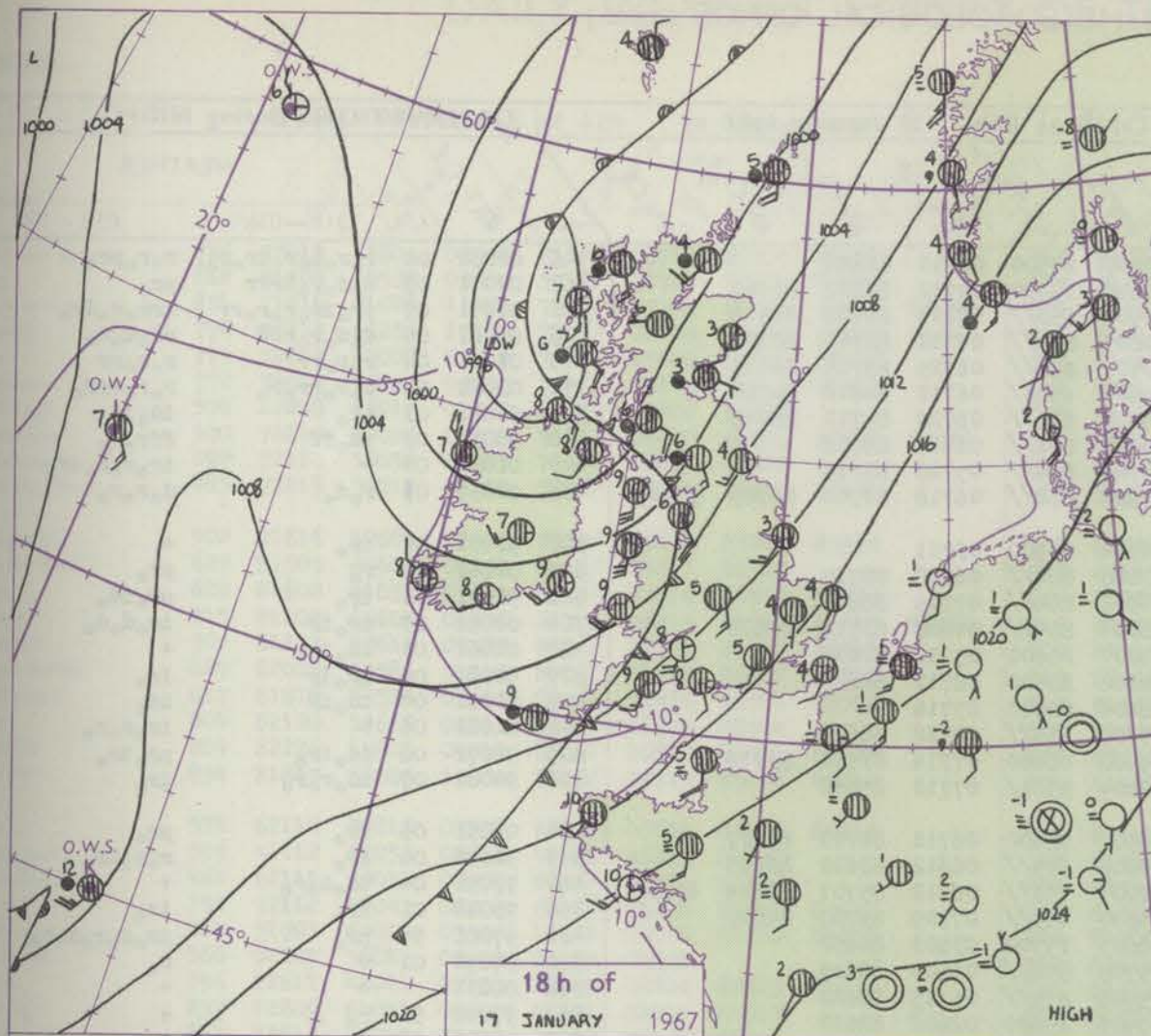
Date of Issue Wednesday 18 January 1967

Code FM II.C		OBSERVATIONS at 12h 17 January 1967										OBSERVATIONS at 18h 17 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER				
																						09h - 15h	15h - 21h			
Boscombe Down	746	81711	40055	18005	863//	03711	85706	88708		746	81916	21204	14107	861//	06716	88702			746	92071	000		id _o d _o d _o	d _o d _o fir _o		
Hurn	862	81505	56055	17807	854//	04715	86610	88620		862	71710	35056	14908	772//	07713	84705	87707		862	93081	000		id _o d _o d _o r _o	d _o		
Thorney Island	871	81709	40052	19304	863//	02813	88707			871	81812	37205	16606	863//	05709	88706			871	97071	000		d _o	d _o		
Gatwick	776	82010	57052	19604	863//	02709	88708			776	82010	50202	16405	872//	05708	88705			776	97071	000		+	d _o d _o		
Kew	775	82013	56022	18605	863//	02815	88708			775	81808	56022	15906	863//	04710	88707			775	97071	000		+	d _o		
Heathrow	772	81911	57052	18704	854//	01817	85710	88614		772	81909	50052	15605	863//	04710	88708			772	97061	000		+	d _o d _o		
Mildenhall	578	82107	48052	18404	863//	01715	85706	88710		578	81806	48052	15204	864//	02609	88711			578	00051	000		+	+		
Wattisham	590	81912	48052	18803	863//	01819	88707			590	81810	30052	16103	863//	02707	88707			590	00031	000		+	+		
Gorleston	497	71718	56052	19004	755//	02719	87620			497	71912	58052	16504	755//	02603	87625			497	00041	000		+	+		
West Raynham	485	81713	50012	18203	863//	01815	81709	84710	88712	485	71814	37052	14703	753//	02612	82707	83708	87626	485	00031	000		+	+		
Aberporth	502	71622	48206	11206	764//	05819	87710			502	61921	66215	07109	674//	07506	86712			502	92091	000		ir _o id _o ir _o	ir _o		
Ross-on-Wye	627	81910	48502	15006	864//	04821	88710			627	81508	48205	10408	864//	07718	88710			627	95091	000		d _o	d _o r _o r _o		
Filton	628	81711	48052	16206	854//	03817	82618	88630		628	31818	23055	11808	36200	07716	83703			628	97091	008		id _o	+		
Rhoose	715	71609	56215	15207	654//	05816	83711	85620		715	81911	57502	11309	854//	07615	85714	88624		715	01091	005		ir _o id _o	id _o ir _o ir		
Chivenor	707	71520	62022	14309	773//	07719	87707			707	71913	66216	11310	5743//	08507	85710	87360		707	93121	010		ir _o	ir _o		
Mount Batten	827	82019	40605	14709	853//	09723	85708	88615		827	82216	48216	12010	853//	09708	84706	88614		827	97111	002		d _o r _o d _o d _o ir _o	ir _o		
St. Mawgan	817	71918	58016	14010	783//	09813	83708	85812		817	72011	59016	11609	6637//	08601	86709	87460		817	97111	012		ifid _o	id _o		
Silly	804	72117	56036	12710	754//	09811	87618			804	82414	61606	11509	853//	09304	84708	88618		804	01111	022		ir _o	ir _o		
Culdrose	809	72216	60028	14510	782//	10808	81703	83708	86814	809	82315	60258	12109	852//	09506	82704	85710	87650	809	93112	003		pr _o	pr _o		
Guernsey	894	81716	50505	18906	861//	05709	82702	84703	87705	894	81817	40055	16508	861//	07707	86702	87703		894	97091	000		id _o	id _o		
Elmdon	534	81710	50502	16004	853//	03819	84709	85711	88615	534	81614	20202	12105	862//	04617	88703			534	91071	000		id _o	id _o ir _o		
Cardington	559	81910	58052	17804	863//	02820	84706	88712		559	81708	40052	14705	853//	03612	84707	88615		559	00051	000		+	+		
Wittering	462	81810	50042	17403	863//	02718	88709			462	81709	30042	13804	862//	03712	88705			462	00051	000		+	+		
Watnall	354	81810	28042	15704	855//	02824	88620			354	81507	19102	11505	862//	04613	88705			354	00061	000		+	+		
Shawbury	414	71708	48212	13506	754//	04826	82712	84618	86650	414	81712	30041	08806	863//	05722	88709			414	97081	004		r _o	r _o		
Finningley	360	81709	48042	15804	854//	01722	82713	88618		360	81511	32042	11505	863//	03713	88709			360	00061	000		+	+		
Kilnsea	396	82318	57022	17503	855//	01721	88625			396	82116	57022	13003	855//	02719	88625			396	00041	000		+	+		
Leeming	257	81908	17042	14302	862//	01731	83704	88706		257	41716	11046	08704	45430	03724	82710	83650		257	97051	000		r _o	ir _o		
Tynemouth	262	82312	24042	13902	864//	50725	88714			262	62014	32042	08304	6091//	03717	86458			262	00051	000		+	+		
Carlisle	222	71208	23052	12104	754//	01830	84716	87623		222	61614	26606	05106	653//	03733	82709	83625	85637	222	93081	000		ir _o rr _o	r _o id _o r _o		
Valley	302	81626	58216	10507	854//	05717	84710	88615		302	81830	58216	04309	853//	08617	82707	85712	88622	302	94091	000		ir _o r _o r _o	d _o r _o ir _o		
Ringway	334	81711	30602	14005	854//	03725	83716	88640		334	81717	30046	08606	873//	05830	82708	88710		334	97081	000		r _o	r _o		
Squires Gate	318	71514	30612	12105	755//	04830	81620	87635		318	81521	30046	06706	855//	05728	88625			318	94071	000		rr _o	+		
Ronaldsway	204	81616	30596	10206	872//	05828	81705	85707	88709	204	81829	58216	01909	853//	08745	81706	84710	88650	204	05091	000		rr _o rr _o	d _o r _o d _o r _o DR		
Mull of Galloway	131	81616	60636	09604	873//	04709	88708			131	81632	60616	97707	874//	07761	88710			131	02081	000					
Eskdalemuir	162	81806	23052	12101	883//	51828	84707	85712	88634	162	81610	12217	04803	871//	03836	83702	85705	88709	162	03051	000		ir _o r _o s _o rsr _o r _o	r _o r _o ir _o rr		
Prestwick	135	81412	57605	09304	65427	02628	81710	86640	87460	135	81118	50616	00106	854//	05750	84714	86621	88630	135	06091	000		r _o r _o d _o r _o d _o r _o	r _o r _o RR		
Abbotsinch	140	81611	30602	09804	854//	01823	83714																			

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

Issued at midday Wednesday 18 January 1967

A trough just to the west of the British Isles developed somewhat and moved northeastwards across the country. A deep depression formed in mid-Atlantic and moved eastwards developing a double centre with pronounced troughing to the southeast. A complex frontal system crossed the British Isles followed

by a ridge which has gradually weakened and the main frontal system associated with the Atlantic complex low pressure area is moving steadily northeast towards southwestern districts of England.

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

Code FM II.C		OBSERVATIONS at 00h 18 January 1967								OBSERVATIONS at 06h 18 January 1967								OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _{MCH}	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _{MCH}	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	82115	58582	11208	872//	07717	85704	88707		746	22213	69018	09507	25500	06710	82624			746	02061	04	r _o r _o d _o r _o ir _o r _o	r _o r _o pr _o
Hurn	862	81812	40635	11409	7722//	08723	83705	85709	88543	862	41907	70256	09608	38430	07712	82812	83360		862	02071	05	d _o d _o r _o RrPr	pr _o
Thorney Island	871	81917	32502	13107	862//	06719	88705			871	62116	58215	10907	653//	07811	82706	86616		871	02071	05	ir _o id _o r _o r _o rr	rrr _o r _o ir _o
Gatwick	776	82012	30505	13207	871//	06720	88702			776	82108	56615	10607	872//	07713	83705	88707		776	04061	05	d _o d _o r _o rDR	rr _o d _o r _o
Kew	775									775	61911	68606	10107	654//	06725	83715	85630		775	08061	04	r _o r _o rr	r _o r _o rr
Heathrow	772	81815	27625	12007	872//	06622	83704	88706		772	61911	68216	09607	4543//	06712	84616	84362		772	02061	05	d _o r _o rr _o r _o	r _o r _o rrr _o
Mildenhall	578	81812	40052	11206	852//	05725	82705	85708	88638	578	81909	56605	08308	854//	06720	84710	88646		578	91051	03	id _o ir _o	id _o ir _o
Wattisham	590	81812	05425	13204	860//	04717	88701			590	81912	14616	09506	871//	06718	88702			590	95032	03	id _o ff	ffr _o r _o
Gorleston	497	71820	58102	12705	755//	04724	87625			497	81918	40616	09706	864//	05718	88715			497	01032	03	+	ir _o r _o r _o ir _o
West Raynham	485	81816	48602	10905	873//	04725	86706	88708		485	81914	48616	07907	872//	06718	81704	85705 88709		485	91031	03	r _o d _o	d _o r _o r _o
Aberporth	502	62018	66212	07408	60970	07500	86358			502	01707	62026	06504	00900	03711				502	93031	01	ir _o	+
Ross-on-Wye	627									627	82208	77022	07308	864//	06610	88710			627	01061	04	r _o	pr _o
Filton	628	52011	59016	09809	556//	08711	85649			628	82408	58508	08507	854//	07709	88613			628	91051	03	ir _o	pr _o id _o
Rhoose	715	82208	75036	09308	854//	07813	82618	88650		715	82508	70516	08007	854//	07608	83712	88630		715	02051	03	ir _o ir	ir _o d _o d _o
Chivenor	707	72007	66506	09509	754//	08812	87614			707	21906	80026	08207	25600	05711	82630			707	01061	03	id _o ir _o	+
Mount Batten	827	72316	59216	10410	754//	09711	83713	87625		827	22407	66036	08808	25500	08712	82625			827	92081	04	ir _o ir	ir _o
St. Mawgan	817	62112	61205	09909	65300	08713	82708	83711	85613	817	02007	61016	08606	00900	05714				817	01051	04	id _o ir	id _o
Scilly	804	22613	74016	10509	25400	08607	82616			804	61807	79031	07709	655//	08722	86623			804	01081	06	+	ir _o r _o r _o
Culdrose	809	72415	64216	10809	753//	08711	81708	83711	86625	809	42207	82025	09408	46400	07714	81710	83712		809	92072	06	id _o ir _o	pr _o ir _o
Guernsey	894	82015	74216	14009	852//	08715	82705	83620	88650	894	62014	80216	12209	5563//	07713	85632			894	94081	07	id _o r _o r _o	ir _o
Elmdon	534	82109	56216	08508	853//	07617	83709	83712	88628	534	52208	60256	06907	58400	06710	82713	83817		534	01051	05	ir _o	pr _o
Cardington	559	81716	48606	10307	862//	06721	84705	88709		559	61911	62016	08208	655//	06612	83620	86628		559	92051	04	ir _o	r _o r _o ir _o
Wittering	462	81813	32502	09506	862//	06723	85704	88705		462	71910	59016	07207	753//	06712	85707	85614	87632	462	97051	04	id _o d _o r _o	+
Watnall	354	82010	40102	08007	862//	07619	83705	86707	88708	354	42210	56106	05807	453//	07709	81707	84620		354	93041	01	ir _o	ir _o
Shawbury	414	71909	78028	07108	756//	06606	82630	87650		414	12405	74028	06603	15700	03503	81650			414	97001	55	pr _o	pr _o d _o r _o d _o r _o
Finningley	360	81812	40042	07207	854//	06724	87712	88656		360	82206	40216	05708	856//	06504	88639			360	97051	01	+	r _o
Kilnsea	396	82030	48022	08605	854//	04727	88620			396	82320	58022	05906	855//	05715	88620			396	00031		+	+
Leeming	257	61916	23212	04207	65300	05721	81708	86625		257	22107	74016	03906	25600	02602	82630			257	97041	51	r _o	+
Tynemouth	262	82020	48052	03406	8092//	04724	88458			262	22312	74021	02806	21600	02302	82835			262	00041	51	+	+
Carlisle	222	62016	66216	01507	684//	04610	82715	83823	86640	222	42216	74011	01606	45500	03606	81625	83628		222	97041	02	ir _o	+
Valley	302	32422	74031	05007	25602	05201	82645			302	02415	80020	05306	00900	05502				302	00051	03	+	+
Ringway	334	71910	57215	06408	755//	06610	83628	87640		334	42205	57016	06105	45500	04603	84620			334	01021	01	d _o rr _o	d _o r _o
Squires Gate	318									318	52313	8002//	04805	55600	04708	85630			318	92041	01	+	+
Ronaldsway	204	72420	80022	02808	754//	03213	81718	87631		204	32514	82031	03606	36400	04601	83712			204	00051	02	+	+
Mull of Galloway	131	81728	79032	00707	856//	05221	88630			131	01725	80011	02306	00900	04400				131	00051			
Eskdalemuir	162	82021	28216	01005	853//	04505	84709	85713	88617	162	72119	62036	00504	754//	03605	84712	87622		162	96031	03	rr _o r _o d _o r	

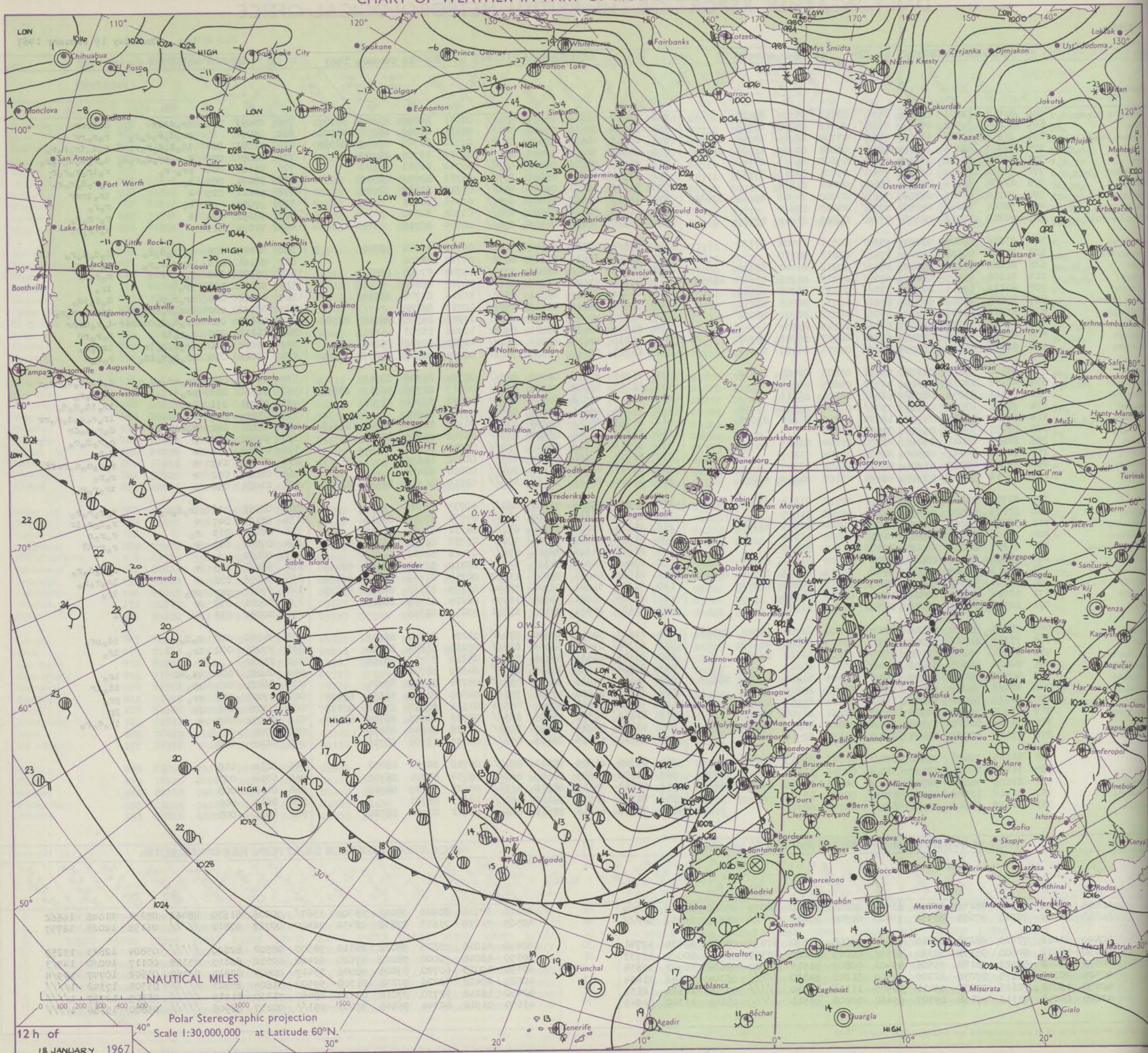
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38409

Date of Issue Thursday 19 January 1967

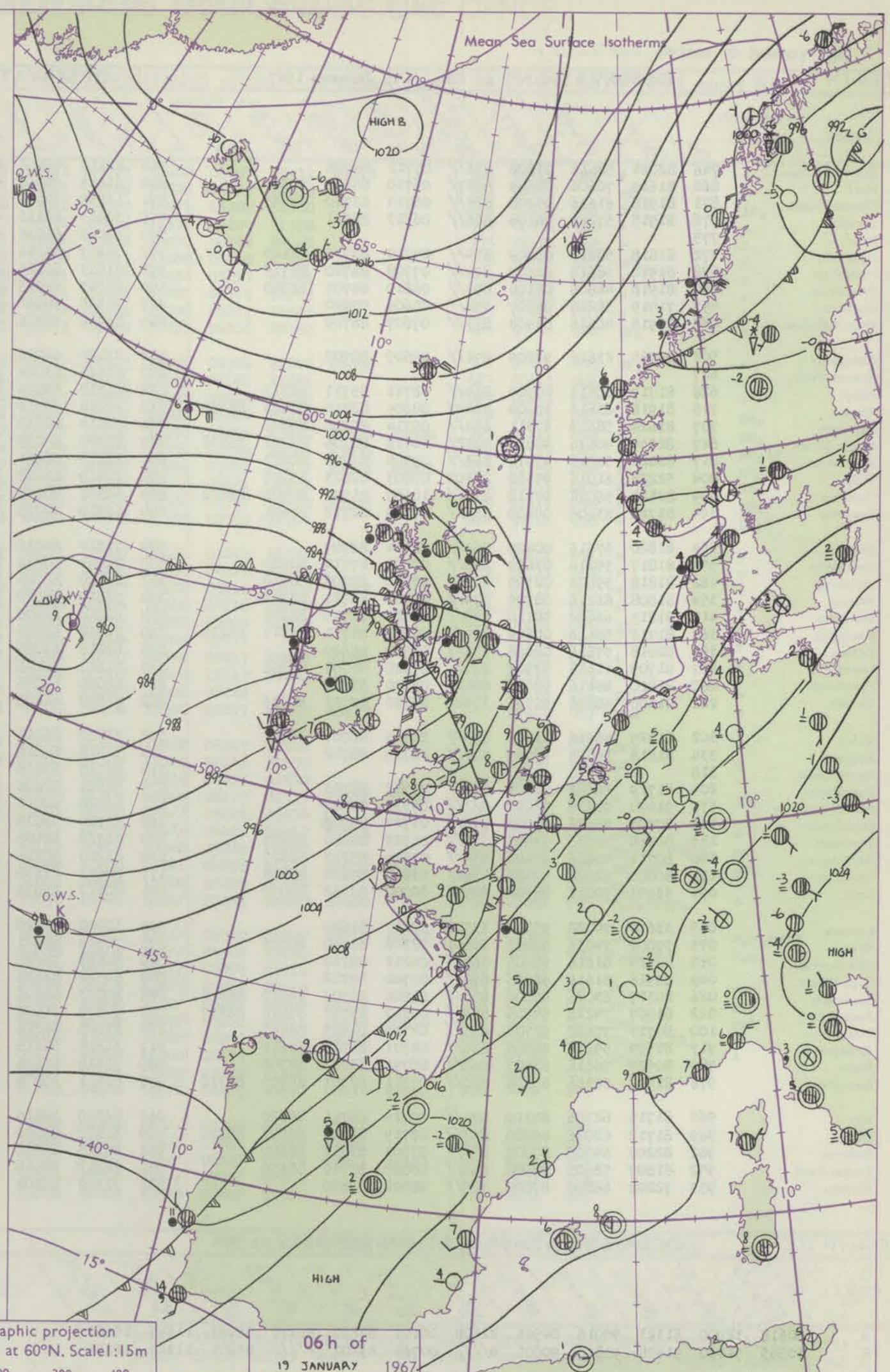
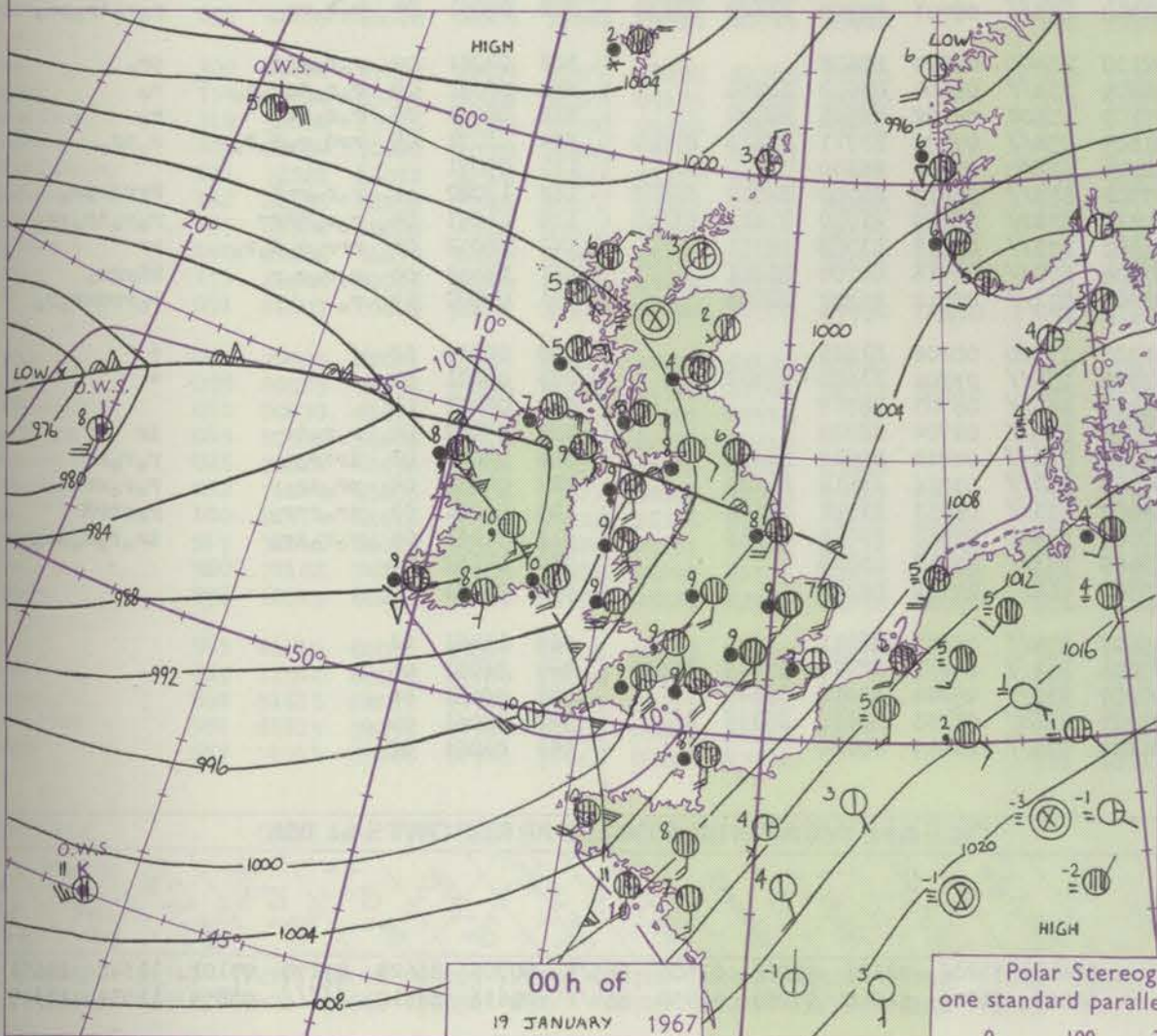
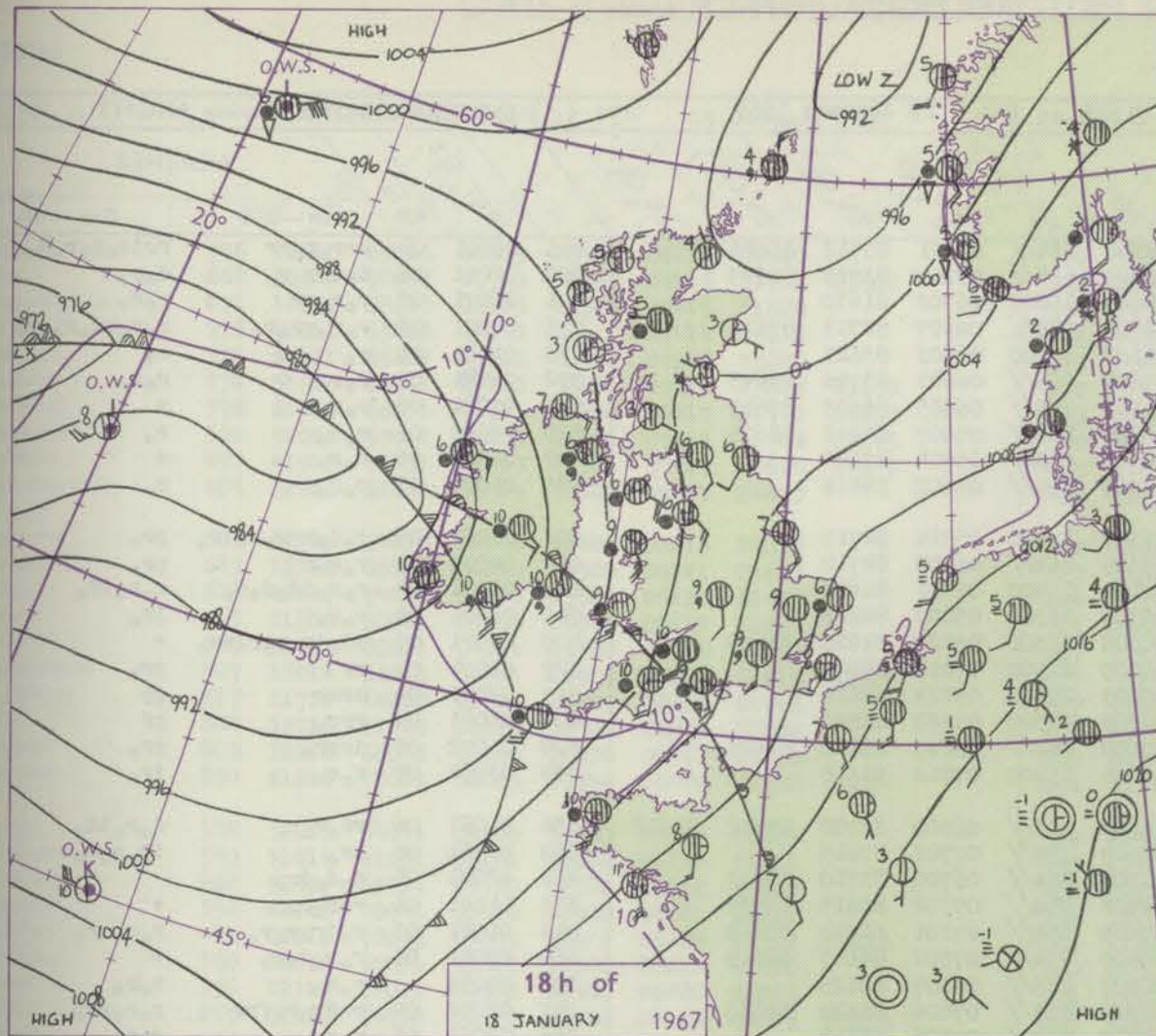
OBSERVATIONS at 12h 18 January 1967										OBSERVATIONS at 18h 18 January 1967										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	NChCh	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	NChCh	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT x E	SSs	WEATHER	
																						09h - 15h	15h - 21h
Boscombe Down	746	82012	62601	08909	853//	08713	85707	88625		746	82020	32636	05409	871//	08711	84702	85703	88707	746	05092	002	1r _o drdr	drdrrr
Hurn	862	81608	30588	09309	5732/	08712	85706	88515		862	81616	30636	05609	871//	08712	81702	85703	88705	862	05091		pr _o d _o r _o r _o r _o	r _o r _o rr
Thorney Island	871	71914	61028	11008	753//	07704	82706	84712	86650	871	81818	48605	07608	6537/	07711	82707	86649	88360	871	02081	001	id _o d _o d _o r _o r _o	d _o d _o ir _o r _o r _o
Gatwick	776	72213	62256	10009	783//	08808	84709	83825	86650	776	82018	57608	07709	873//	08712	83707	88709		776	02091	004	d _o r _o pr _o d _o r _o d _o	d _o r _o d _o d _o r _o r _o
Kew	775	72012	60038	09510	754//	07802	86615	87640		775	81911	58606	06810	854//	08710	86711	88620		775	01101	006	pr _o -r _o	r _o ir _o r _o r _o r _o
Heathrow	772	72011	65026	09809	724//	07805	86711	87813		772	81814	57516	06509	873//	08712	83707	88710		772	96101	004	r _o	r _o r _o d _o r _o r _o
Mildenhall	578	22208	66016	08710	28400	07802	81818			578	81710	56211	06209	873//	07712	83706	88709		578	94111	020	+	ir _o rrrr
Wattisham	590	72210	40026	09508	753//	07000	84706	85611	87630	590	81712	28582	07607	870//	07711	88701			590	97092		r _o	r _o r _o
Gorleston	497	72114	56052	09007	755//	06803	87620			497	81816	48602	08506	855//	05702	88620			497	95092	004	+	r _o -r _o r _o
West Raynham	485	72215	59012	08108	754//	06803	83710	87630		485	81715	40606	06108	874//	06809	88712			485	91091	015	+	r _o -r _o r _o
Aberporth	502	71616	62604	03407	7537/	06831	83708	87650		502	81824	28586	97109	7722/	09718	87704	88520		502	02101	004	ifir _o d _o r _o	d _o d _o d _o r _o
Ross-on-Wye	627	81505	60608	06508	874//	06813	88710			627	82015	24616	01510	8032/	09715	88506			627	03101	014	prir _o r _o r _o	r _o -r _o r _o
Filton	628	81608	61051	07509	854//	07816	83712	88640		628	81822	48636	03410	7732/	09708	87708	88513		628	05101	010	r _o r _o rr	r _o r _o rr
Rhoose	715	81108	65605	06606	6537/	06819	83708	85615	88460	715	81708	64606	01709	864//	08513	88712			715	93101	000	ir _o	ir _o
Chivenor	707	81112	59611	04709	853//	07733	86708	88615		707	81516	58516	00511	853//	10716	83708	88614		707	01111	000	ir _o r _o r _o	d _o d _o id _o
Mount Batten	827	82025	30586	05310	872//	10730	86703	88710		827	82031	37615	01610	873//	10713	88706			827	08102	000	rrd _o r _o ddd _o d _o	drdrrrr _o r _o
St. Mawgan	817	81818	28536	03610	870//	10736	82701	88702		817	81820	40595	99110	872//	10720	84703	86705	88708	817	08112	000	ir _o d _o d _o ddd _o dr	d _o r _o drdr
Silly	804	82120	32626	02311	872//	11729	88704			804	81924	24636	96710	872//	10726	88703			804	11112	000	r _o r _o ir	r _o r _o rr
Culdrose	809	82226	14606	04710	870//	10733	85701	88702		809	82230	40616	99710	871//	10723	83702	88703		809	06112	000	ir _o r _o r _o ir	irr _o r _o
Guernsey	894	81817	66506	10509	852//	09715	85703	87612		894	81723	58616	07010	7532/	08609	82706	84617	87640	894	02111	000	ir _o d _o r _o id _o	r _o r _o
Elmdon	534	62110	50215	07308	61301	05805	83708	85812		534	81711	40516	02709	873//	08721	85706	88710		534	01092	009	ir _o -r _o -d _o r _o	d _o r _o -d _o d _o -r _o r
Cardington	559	42112	62036	08610	42530	06805	84820			559	81714	59608	05309	853//	08717	82709	86713	88626	559	92101	023	pr _o	ir _o r _o r _o
Wittering	462	62111	69031	08008	624//	06001	86818			462	81716	48516	04408	872//	07722	85704	88706		462	91091	031	ir _o	ir _o id _o d _o
Watnall	354	72112	23041	06707	754//	05806	83710	87630		354	81510	40636	02708	873//	07724	88706			354	03091	007	+	ir _o r _o r _o d _o d _o rr
Shawbury	414	51703	69031	05707	18534	04813	81820	83075		414	81709	28216	00209	852//	08728	82705	86708	88613	414	02101	021	r _o rd _o r _o	d _o r _o d _o dr
Finningley	360	02107	50041	06609	00900	04801				360	81310	20586	03407	872//	06718	85705	88709		360	94101	042	+	r _o r _o d _o r _o
Kilnsea	396	22611	48041	07207	22500	05204	82825			396	81514	63216	05207	855//	05712	88620			396	01082	034	+	r _o r _o
Leeming	257	22209	64041	04807	28501	02004	81825			257	81707	37601	02506	857//	02812	88656			257	01082	047	+	r _o r _o d _o d _o rrff
Tynemouth	262	22612	48040	03907	00908	01006	82275			262	82011	48042	03106	8091/	02804	88458			262	01081	052	+	r _o r _o
Carlisle	222	42314	78031	03707	28444	03103	81819	84075		222	81610	48031	01106	854//	02815	81717	84625	88640	222	01081	056	+	ir _o r _o r _o
Valley	302	31715	74021	03808	11432	06815	81818	83075		302	81624	40616	96409	862//	09737	88703			302	03091	026	ir _o d _o r _o	d _o r _o r _o r _o
Ringway	334	22209	60020	06305	28401	02805	81815			334	81615	40625	00808	854//	07731	82710	88616		334	02101	047	+	r _o d _o r _o ir
Squires Gate	318	52011	59041	05208	18539	04804	81825	83175		318	81214	24616	99706	853//	06731	83706	88615		318	02091	039	r _o	r _o r _o r
Ronaldsway	204	22108	84011	03608	11401	04805	81818			204	81020	50636	97706	7722/	05733	82704	86706	88550	204	07091	040	+	r _o rrrr
Mull of Galloway	131	21815	80030	03508	28500	05400	82825			131	81818	74606	98906	874//	05726	88712			131	02082			
Esksdale																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The deep depression in mid-Atlantic has continued to move rather slowly east while the associated frontal troughs have crossed most of southwest England, Wales and Northern Ireland during the night. There are indications of a small secondary low forming at the point of occlusion off northwest Ireland at 0600 this morning, and this development is expected to move northeastwards across western and northern Scotland while the

parent centre west of Ireland fills. As the fronts clear north Scotland early tomorrow a mild southerly airstream will become established over all districts of the British Isles. Another depression at present far to the west over the Atlantic is expected to move quickly east-northeast towards Britain, maintaining the generally cyclonic type.

Issued at midday Thursday 19 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 19 January 1967										OBSERVATIONS at 06h 19 January 1967										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	BN _S Ch _S h _S	BN _S Ch _S h _S	BN _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	BN _S Ch _S h _S	BN _S Ch _S h _S	BN _S Ch _S h _S	iii	RRT _n E	T _g T _g	WEATHER				
																						21h—03h	03h—09h			
Boscombe Down	746	82024	58616	03508	873//	07711	88708			746	82117	56616	02708	854//	08301	85712	88625		746	06061	04	rrrr _o r _o rr	rrrr _o r _o r _o R			
Hurn	862	81619	70606	03809	4557/	06710	84620	88364		862	61815	70016	02809	654//	08203	83718	86647		862	02081	06	drrrr _o r _o	d _o r _o			
Thorney Island	871	81918	61636	05708	854//	06714	83710	88649		871	12118	74016	04607	15600	06702	81630			871	01071	05	r _o r _o rr	r _o r _o			
Gatwick	776	81915	57216	06108	856//	06713	88631			776	72013	60216	04908	754//	06607	82713	87616		776	04071	06	r _o r _o rrr _o r _o	r _o r _o rd _o r _o pr _o			
Kew	775									775	52014	66026	04108	55500	06603	85623			775	91081	06	r _o	r _o			
Heathrow	772	81818	58616	05009	854//	07710	83716	88625		772	71917	59216	03608	754//	06603	85716	87645		772	94081	07	r _o r _o	r _o r _o			
Mildenhall	578	81912	58616	04609	874//	07708	86710	88715		578	71813	66026	03409	755//	06605	85623	87657		578	97081	05	r _o r _o	+			
Wattisham	590	81918	48606	06108	873//	06610	84707	88709		590	81713	56026	04806	854//	05607	84612	88625		590	93062	05	r _o r _o	r _o			
Gorleston	497	71919	58216	06707	755//	05606	87620			497	71926	60021	05506	755//	05704	87625			497	01062	05	r _o r _o	+			
West Raynham	485	81918	40616	04408	873//	07607	88709			485	81918	58216	03208	854//	05607	88616			485	01071	05	r _o r _o	r _o			
Aberporth	502	81925	23616	94209	872//	09609	88705			502	22120	66036	95707	27400	05314	82715			502	03061	06	r _o d _o rrrr _o r _o ir _o	pr _o			
Ross-on-Wye	627									627	81816	63026	99309	864//	06400	88710			627	04071	05	r _o r _o r	pr _o			
Filton	628	81719	58516	00909	864//	08711	85711	88713		628	11815	59026	00109	15400	07501	81618			628	01071	04	r _o r _o id _o d _o	r _o r _o id _o			
Rhoose	715	81916	63616	99009	5542/	08609	82712	85624	88459	715	42214	75016	99709	45500	05210	84626			715	91071	04	r _o r _o	ir _o			
Chivenor	707	81624	58615	97811	854//	09714	85716	88622		707	32014	80018	00308	38500	05227	81820	83640		707	01071	05	id _o ir _o r _o r _o pr _o	+			
Mount Batten	827	82034	40636	98810	5732/	10716	81706	85718	88532	827	22320	62038	01009	21500	07219	82825			827	03071	04	rr	pr _o			
St. Mawgan	817	82022	58216	97010	853//	09504	83708	88613		817	22113	66011	00207	25400	05223	82616			817	02061	04	drrr	jp			
Scilly	804	52223	61016	95510	25502	07803	82623	83075		804	22419	81028	99708	22500	05120	82820			804	01081	04	rrrr	pr			
Culdrose	809	82125	56026	97310	853//	10607	81706	87708	88612	809	62517	70258	00708	684//	06227	85818	83626		809	01072	05	irpr _o	pr _o			
Guernsey	894	81728	63606	04209	854//	07719	82712	88644		894	12219	74016	05009	15400	07212	81618			894	03081	07	r _o r _o	ir _o			
Elmdon	534	81820	57615	00409	863//	08714	88709			534	71814	64016	99709	753//	06500	82708	83712	87618	534	95081	06	rr _o r _o	d _o r _o id _o			
Cardington	559	81817	59216	03609	854//	07609	87714	88620		559	71814	59216	02609	754//	07702	87615			559	92081	06	ir _o	ir _o r _o r _o			
Wittering	462	81818	59605	02509	873//	07710	82708	88710		462	81820	66026	01508	854//	06705	83710	88613		462	92081	05	d _o d _o ir _o	+			
Watnall	354	81808	61216	00709	874//	08710	83711	88713		354	71815	66022	99908	754//	07502	83615	87635		354	01071	05	rrrr _o r _o	+			
Shawbury	414	81815	66602	98110	854//	08712	81715	88621		414	81910	62606	97409	854//	07301	81713	88615		414	91081	05	r _o ir _o r _o r _o	r _o r _o -r _o			
Finningley	360	81712	58616	00609	874//	08710	83711	85712	88714	360	81714	66026	99809	854//	07502	84617	88619		360	97081	06	r _o r _o d _o r _o	+			
Kilnsea	396	82018	57616	02008	855//	07711	88620			396	82018	63026	00907	855//	06607	88625			396	94052		r _o r _o	r _o r _o			
Leeming	257	81709	11615	97908	872//	07720	86703	88706		257	81611	32046	96709	855//	07606	85622	88635		257	03052	04	rrrr _o r _o rrr	r _o r _o pr _o			
Tynemouth	262	81810	48216	99406	8062/	05720	88540			262	82020	61026	97209	8097/	07606	88358			262	02051	05	r _o r _o	r _o r _o			
Carlisle	222	81108	48636	95308	3742/	07732	82711	88535		222	81508	61606	93910	853//	08703	82709	83627	88637	222	07051	04	r _o r _o rr	r _o r _o ir _o pr _o			
Valley	302	81729	48616	93209	873//	09615	86707	88711		302	21833	66016	92108	25400	06804	82618			302	02081	07	r _o r _o drr _o	pr _o			
Ringway	334	81816	58615	98009	874//	08715	88712			334	71816	60016	96809	754//	06604	84612	87656		334	03081	07	r _o r _o d _o r _o d _o	r _o			
Squires Gate	318									318	61718	65016	95109	45602	08702	84646	84072		318	02071	05	r _o r _o rr	r _o			
Ronaldsway	204	81719	26586	92709	872//	09722	88703			204	71821	62606	91609	754//	07802	83711	85618	87640	204	03071	05	rrd _o r _o d _o r _o	r _o pr _o			
Mull of Galloway	131	91420	00636	92007	9//	07733	89/00			131	61828	60016	88909	65600	07708	86630			131	09071						
Eskdalemuir	162	80203	48636	97003	873//	03724	88706			162	81714	59036	93508	853//	08610	83708	86714	88622	162	19082	01	r _o r _o rrr	Rrrirpr _o			
Prestwick	135	80916	58636	934																						

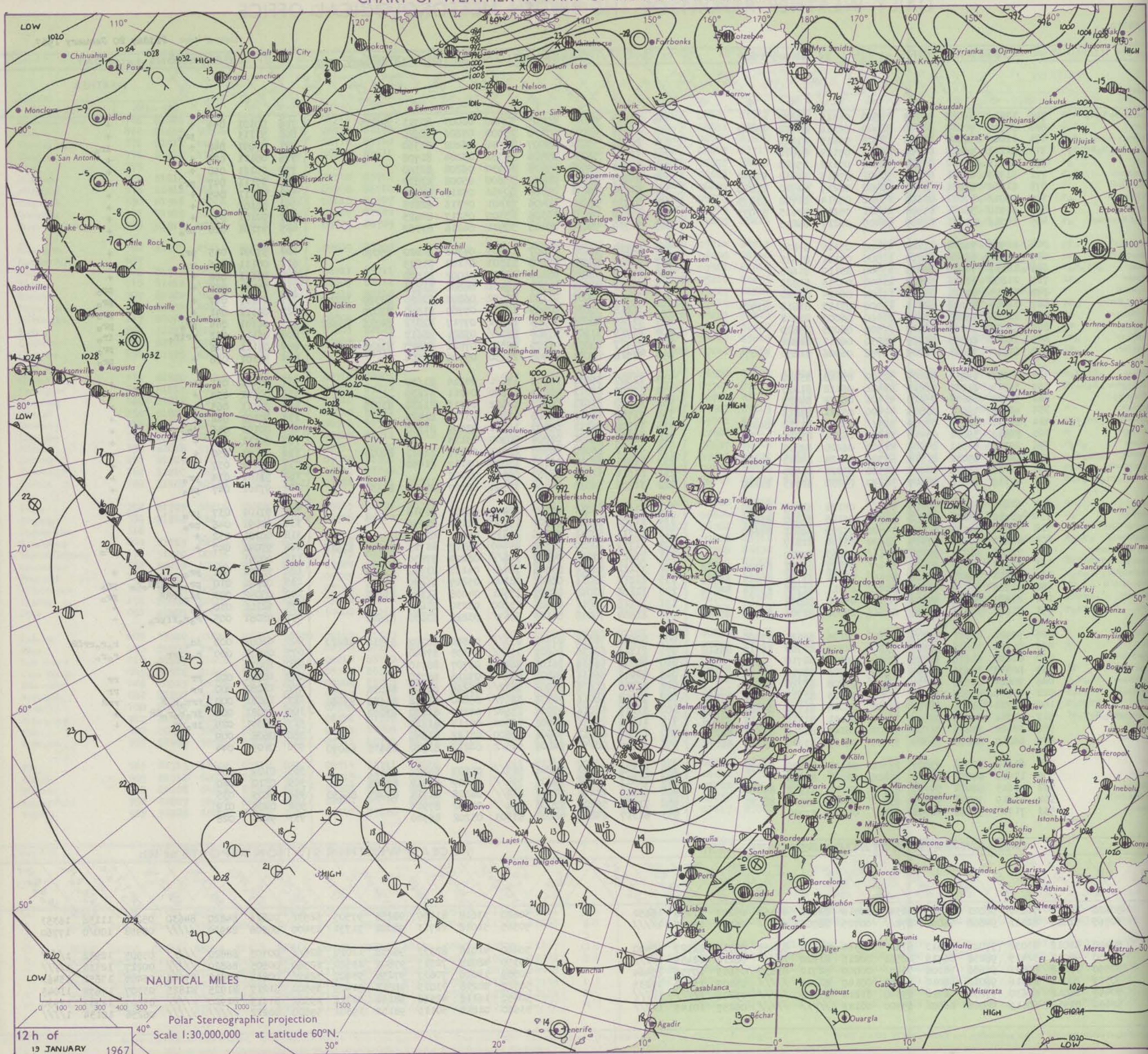
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38410

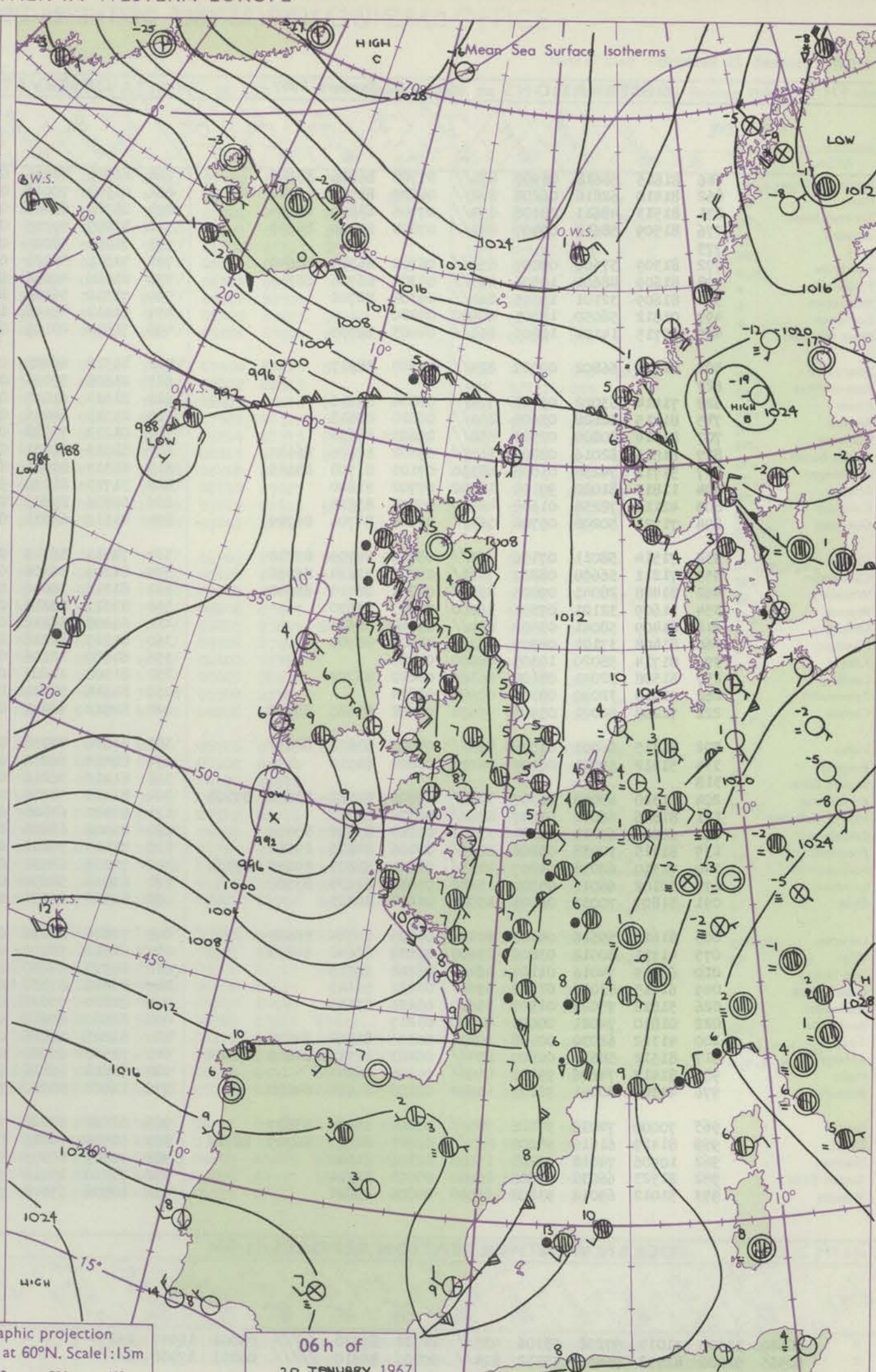
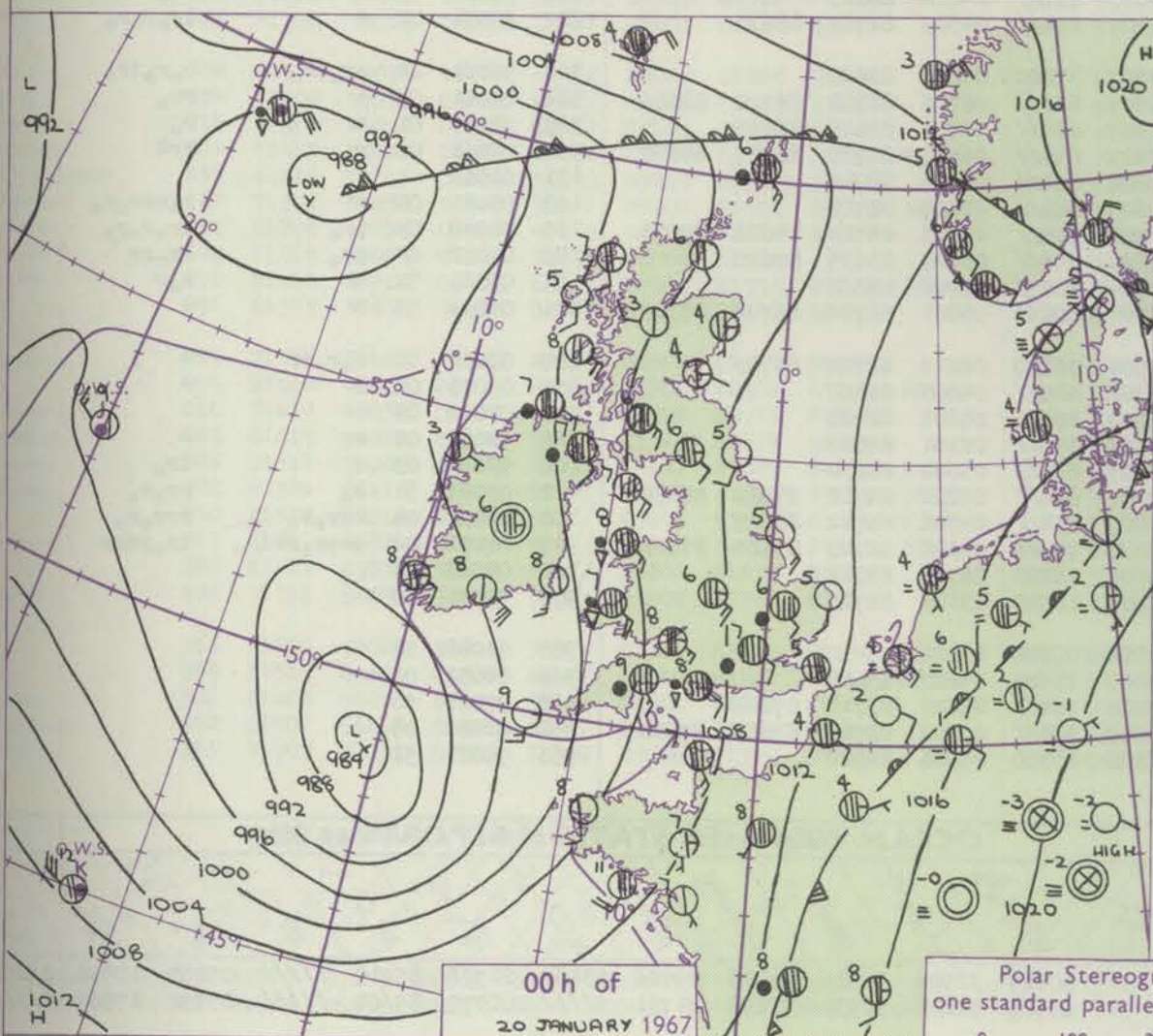
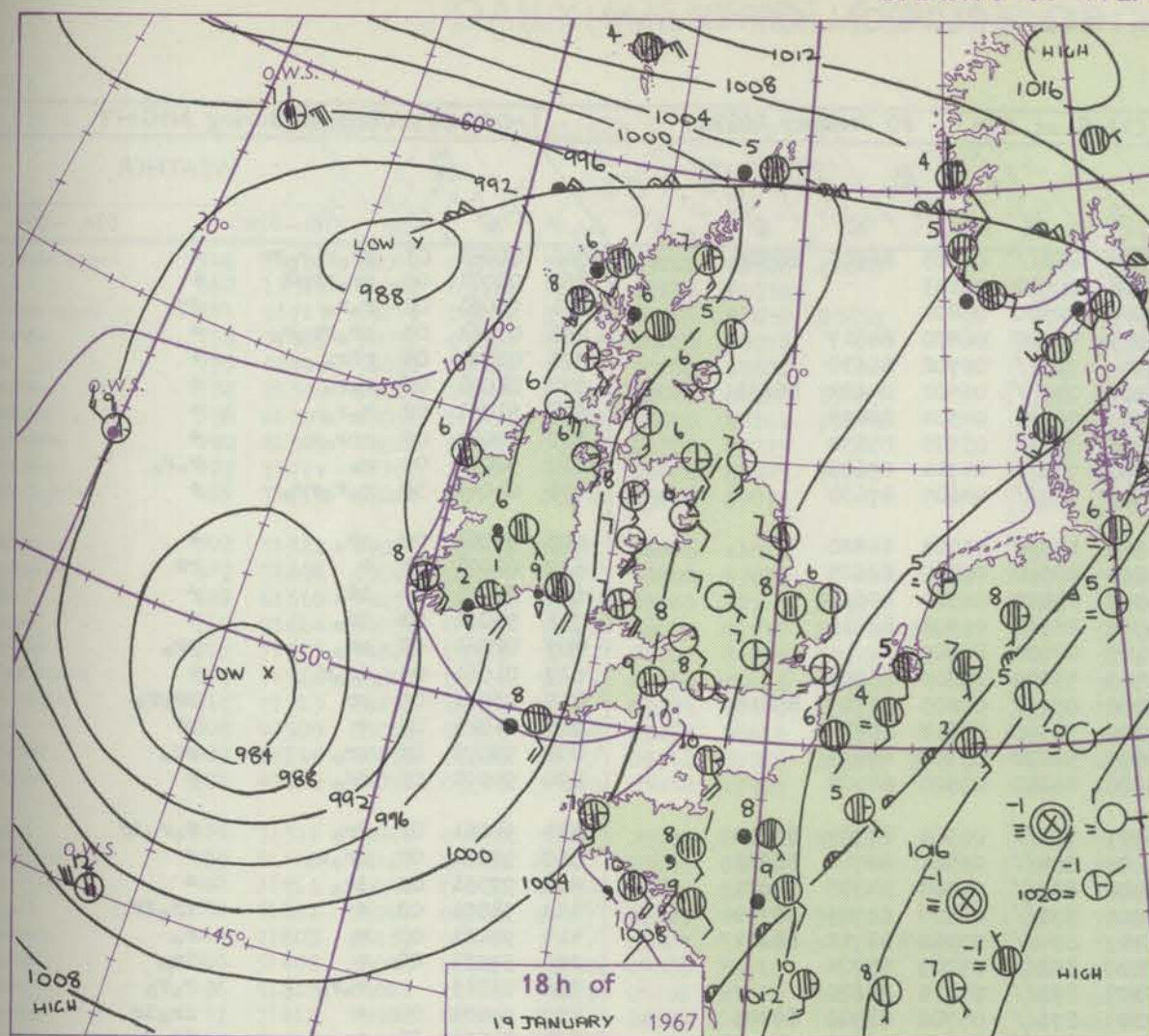
Date of Issue Friday 20 January 1967

Code FM 11.C		OBSERVATIONS at 12h 19 January 1967										OBSERVATIONS at 18h 19 January 1967										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER					
																						09h - 15h	15h - 21h				
Boscombe Down	746	12215	69026	06709	18500	06115	81820			746	51713	61011	07707	52400	06003	83711	84815		746	00101	044	+	+				
Hurn	862	51910	70038	06710	58400	08116	81718	83822		862	21311	60021	07108	25500	07806	82620			862	91111	044	pr.	+				
Thorney Island	871	12017	66010	08209	12502	07215	81820			871	21706	59011	09007	10931	06202	81360			871	97091	042	+	ir.				
Gatwick	776	72211	65028	08110	724//	07114	87816			776	11707	56051	09406	16332	05204	81708			776	00111	020	+	+				
Kew	775	62111	66022	07311	58501	07112	85820			775	20803	59020	09208	20930	06208	82360			775	00121	058	+	+				
Heathrow	772	51915	61251	07110	58401	07015	83818	83650		772	31607	58058	08807	35600	05008	83630			772	97111	047	pr.	+				
Mildenhall	578	61910	66031	06911	62400	06219	81712	85820		578	61606	59031	09308	6095/	05213	86361			578	00111	045	+	+				
Wattisham	590	52012	57012	08109	25301	07214	81708	83075		590	31712	58021	10406	21401	05316	82818			590	00101		+	+				
Gorleston	497	41918	56051	07507	25501	05215	82625	83075		497	21812	58051	10306	25500	05217	82625			497	00101	037	+	+				
West Raynham	485	52016	61031	06409	58400	06217	84815			485	31710	59038	09105	30931	04216	83362			485	97101	028	pr.	+				
Aberporth	502	41920	74038	01108	42400	05115	84818			502	51618	66031	01007	18503	04706	81820	85070		502	97091	045	pr.	+				
Ross-on-Wye	627	12112	66028	04210	11500	04121	81825			627	11611	63020	05108	11503	05102	81825			627	00111	066	+	+				
Filton	628	12117	74020	05010	15500	05110	81625			628	11510	59010	05808	14500	06002	81620			628	00111	066	+	+				
Rhoose	715	21808	82011	05009	21540	04115	82822			715	21512	70011	04707	28401	06802	81818			715	97111	053	+	pr.				
Chivenor	707	11713	80021	04211	11500	06014	81820			707	71410	69038	03108	32572	06805	83820	83360 86070		707	01121	047	+	pr.				
Mount Batten	827	12014	66018	04711	13400	07113	81818	81925		827	31614	59030	02909	15631	07709	81640	83070		827	02112	041	+	pr. ir				
St. Mawgan	817	21713	66020	03209	23400	06005	81918			817	71620	66038	00609	68472	07717	82812	84816 85462		817	01101	044	pr.	pr.				
Scilly	804	32015	81028	01810	32500	06005	83820			804	81719	61606	97608	854//	07821	88612			804	06111	022	rrir.	ir.				
Culdrose	809	32018	66058	03510	28530	06011	81822			809	81717	69038	01109	48531	07812	83820	83635		809	01111	046	+	pr.				
Guernsey	894	61814	75031	08009	15746	06006	81650	85075		894	31518	62051	06508	25230	07709	81704			894	97101	056	+	pr.				
Elmdon	534	52015	64031	04209	52500	05118	85820			534	11507	59011	07007	14601	04214	81630			534	00101	051	+	+				
Cardington	559	31914	61031	06211	28402	06118	81815			559	11505	63011	08506	15600	04211	81630			559	00111	054	+	+				
Wittering	462	52017	69031	05410	41501	06122	84820			462	41810	61011	08007	14632	05113	81630	83075		462	00111	065	+	+				
Watnall	354	42115	58041	03809	42400	05121	84818			354	31706	48040	06806	11501	05110	81820			354	00101	042	+	+				
Shawbury	414	62011	78036	03009	684//	05224	81712	84818		414	11506	66111	05107	14601	03009	81630			414	00101	046	jp	+				
Finningley	360	32013	59031	03410	31500	06221	83820			360	01608	56041	06804	00900	03114			360	00111	046	+	+					
Kilnsea	396	22315	61011	04608	22500	06220	82825			396	41912	66020	08507	22541	05217	82825	84075		396	00091	050	+	+				
Leeming	257	62218	69032	01110	68500	04124	84825	83635		257	11811	58041	05107	15600	03117	81640			257	00101	037	+	+				
Tynemouth	262	42012	58028	00209	42500	05222	84820			262	01814	32041	04707	00900	03222			262	97101	034	pr.	+					
Carlisle	222	42119	66018	98609	38440	03230	81715	83620		222	31608	59030	04106	38500	02227	81822	83637		222	97101	047	pr.	+				
Valley	302	61820	69258	99609	694//	05126	81918	86820		302	11719	66011	01507	19402	06207	81918			302	97101	037	pr.	+				
Ringway	334	62014	65256	02608	685//	05125	83820	85630		334	11607	58021	05307	15700	02113	81650			334	91091	046	pr.	+				
Squires Gate	318	52018	67036	00809	58500	05229	82822	84640		318	11312	50041	04006	15630	04115	81630			318	00101	052	+	+				
Ronaldsway	204	22024	70038	97409	28400	05150	81817			204	41716	70030	01508	49440	06117	81713	83650 81918		204	97091	047	+	pr.				
Mull of Galloway	131	72328	66012	94508	756//	06265	87630			131	71825	74031	00307	756//	06229	87630			131	00091							
Eskdalemuir	162	82125	62258	97806	894//	05227	82711	84820 81918		162	72111	62012	03305	784//	04125	83712	87816		162	93071	001	pr.	+				
Prestwick	135	81918	56628	94606	854//	05341	83716	86622 88635		135	21813	66016	00807	28540	05229	81820			135	03091	010	pr. id. ir. d. r.	pr.				
Abbotsinch	140	81926	56635	92807	854//	05311	81712	85714 88624		140	31808	62046	01007	15541	04238	81625	83070		140	05092	003	id. ir. RR	pr.				
Leuchars	171	21924	80016	94809	28531	05006	82825			171	12116	70011	00806	15700	03230	81656			171	92101	030	r.	+				
Dyce	091	81607	20616	96207	851//	07002	81702	87704 88640		091	61809	75038	00105	6867/	03222	83830	83640		091	03081	005	r. r. r. ff. pr.	+				
Lerwick	005	70922	82021	03305	6551/	02106	86620	87460		005	80924	58636	03405	853//	04500	83707	85710 88622		005	06062	000	id.	r. r. r. rr. DR				
Wick	075	80925	58636	97605	853																						

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 depression that was about 600 miles west of Scilly yesterday morning continued moving east-southeast but has now turned to the left towards southern Ireland and is filling. The fronts over the British Isles continued their northeastward progress and cleared the whole country during the night while the

small secondary low that formed off northwest Ireland moved northwest. A new depression about 600 miles west of Ireland is moving east but is expected in the next 24 hours to turn left and amalgamate with the old secondary northwest of Ireland, while the associated occlusion moves east into the British Isles.

Issued at midday Friday 20 January 1967

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

OBSERVATIONS at 00h 20 January 1967										OBSERVATIONS at 06h 20 January 1967										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwwW	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT _n E	T _g T _g	WEATHER		
																						21h—03h	03h—09h	
Boscombe Down	746	81615	58618	06907	873//	07708	86706	88710		746	81908	58036	07307	862//	06205	86703	88706		746	01051	03	pr _o r _o r _o rr	+	
Hurn	862	81410	62818	06208	882//	08809	84704	86710	88645	862	01709	70028	06508	00900	06103				862	02071	05	pr _o pr _o pr _o R	+	
Thorney Island	871	81513	48611	08308	854//	07706	83617	88624		871	01909	66016	08206	00900	05201				871	93061	02	r _o r _o	jp	
Gatwick	776	81509	58618	09407	853//	07804	84706	88645		776	41809	57036	08807	45400	06400	84617			776	03061	03	pr _o rr _o r _o	+	
Kew	775									775	71204	59022	08507	756//	06702	86630			775	02071	05	rRr _o	+	
Heathrow	772	81309	57606	09007	853//	06702	86709	88640		772	71511	58026	08207	755//	06501	84622	86635		772	02071	06	r _o r _o	+	
Mildenhall	578	81609	48601	10506	863//	05302	86706	88710		578	21406	40056	09405	00901	04504	82075			578	91051	02	r _o r _o	+	
Wattisham	590	81609	32101	11305	861//	04302	88702			590	71510	56036	10005	756//	03505	87630			590	92041	02	rrr _o r _o	+	
Gorleston	497	01812	56050	11305	00900	04400				497	71412	48106	10605	755//	04711	87625			497	92041	04	r _o	r _o r _o	
West Raynham	485	81715	14101	10805	862//	04003	88705			485	71514	28106	09505	757//	04605	87650			485	01041	50	r _o r _o rr _o	+	
Aberporth	502	81519	66802	00507	834//	06505	88917			502	11518	66028	01606	12500	05003	81820			502	91061	05	pr _o	+	
Ross-on-Wye	627									627	21608	57026	05008	25500	06400	82625			627	02071	04	+	rr	
Filton	628	71414	63022	05408	754//	06804	87616			628	21513	61015	05708	25400	06304	82618			628	97071	03	id _o	+	
Rhoose	715	81415	62608	03608	854//	06810	88615			715	21511	66016	04507	25400	06302	82615			715	93061	03	ir _o	+	
Chivenor	707	81314	80808	02508	858//	06603	88656			707	01212	74028	03107	00900	06400				707	02061	05	pr _o	pr _o	
Mount Batten	827	61816	62016	02809	655//	07302	82626	86647		827	51815	62031	02709	55500	08603	85620			827	01081	05	ir _o r	+	
St. Mawgan	817	51712	74258	01008	48330	07103	81708	84645		817	61517	80031	00808	623//	07805	81709	85816		817	03071	06	pr	prpr _o	
Scilly	804	11813	81020	99109	18500	07702	81820			804	31723	81258	97209	32500	08812	83820			804	01081	06	+	pr	
Culdrose	809	42110	78258	01608	42430	07308	83818			809	51716	81808	00809	52400	07705	85815			809	95071	06	pr _o	pr _o	
Guernsey	894	71721	50208	05708	763//	07806	84706	86709		894	41619	62031	06208	46240	07602	84703			894	91071	06	id _o	+	
Elmdon	534	71514	58011	07106	763//	05805	84709	87710		534	71511	56215	06307	773//	06504	83707	85710		534	92061	01	ir _o	d _o r _o ir	
Cardington	559	71211	56608	08807	7563//	05804	87634	87360		559	81309	56106	08107	854//	06501	84712	88622		559	97061	02	pr _o r _o	+	
Wittering	462	81408	28041	09005	854//	04801	82710	88640		462	81512	32046	08406	852//	05604	84705	88621		462	97051	03	ir _o	+	
Watnall	354	31609	32101	07506	35600	05803	83630			354	81511	28216	07006	872//	06505	84705	88710		354	93051	02	+	ir _o ir	
Shawbury	414	81409	58041	05407	854//	06808	88616			414	81408	58212	05107	854//	07502	82712	88621		414	91061	03	+	r _o	
Finningley	360	81408	37101	08905	863//	04208	88709			360	81315	32216	07806	862//	05709	88704			360	97031	00	+	ir _o	
Kilnsea	396	01714	58020	10305	00900	04209				396	81620	32106	09305	855//	04814	88620			396	96011		r _o r _o	r _o r _o	
Leeming	257	61508	32041	08104	663//	03210	86709			257	81508	23606	07305	871//	05706	83702	88706		257	94031	00	+	ir _o ir	
Tynemouth	262	01910	32040	08305	00900	03214				262	81614	58021	08005	855//	04604	88625			262	97051	51	+	ir _o	
Carlisle	222	71208	56021	05906	55672	03002	85645	85362		222	81012	48041	05107	854//	04509	82717	88633		222	97051	02	+	ir _o r _o r _o	
Valley	302	81315	66801	01508	885//	04806	83820	88635		302	31518	74038	01907	35500	05203	83620			302	96061	04	pr _o ir _o	r _o r _o ir _o	
Ringway	334	51412	59031	06107	46402	05804	84714			334	81412	56212	05507	853//	06706	82708	86710	88625	334	01061	05	+	rr _o	
Squires Gate	318									318	81415	56216	04407	854//	06704	83615	88633		318	92051	01	+	r _o	
Ronaldsway	204	71320	65038	02307	3543//	05808	81712	83630	87364	204	81413	58216	02407	854//	06701	82710	86717	88630	204	02061	05	r _o	rrR	
Mull of Galloway	131	81826	66032	01407	874//	06802	88712			131	81828	64808	00206	874//	06706	88710			131	01061		+	r _o rrr _o r _o	
Eskdalemuir	162	60000	69011	06503	35602	01012	83642	85070		162	81406	66602	05605	864//	03807	88711			162	03021	00	+	ir _o r _o r _o	
Prestwick	135	81215	70038	03206	856//	04106	84635	87650		135	71213	70606	02706	754//	05706	84714	85623	87635	135	01042	04	pr _o	ir _o r _o r _o	
Abbotsinch	140	71310	62038	04207	4853//	03213	81825	84645	87360	140	71109	62031	03607	756//	03709	83635	87650		140	01052	03	pr _o	ir _o rr	
Leuchars	171	30102	66011	05904	15630	03018	81630	83360		171	81312	58051	05704	8097//	03706	88360			171	01021	52	+	r _o r	
Dyce	091	51807	70031	06104	45501	02220	84625			091	81508	26051	07305	862//	05801	81704	86706	88709						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38411

Date of Issue Saturday 21 January 1967

OBSERVATIONS at 12h 20 January 1967										OBSERVATIONS at 18h 20 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _s T _s E	SSS	WEATHER		
																						09h-15h	15h-21h	
Boscombe Down	746	71715	66012	08308	723//	07002	83708	86815		746	81815	59612	07208	854//	07400	84710	88613		746	94101	011	+		1r _o r _o r _o
Hurn	862	11511	64021	07909	11401	07101	81818			862	71714	66021	06709	4547//	08302	82710	83650	87362	862	95101	011	+		pr
Thorney Island	871	71713	59211	09209	5577//	07001	83650	85657		871	71716	62251	08608	785//	07701	85829	87657		871	97091	033	1r _o		pr _o
Gatwick	776	51708	57051	09709	46432	07003	84712			776	31808	58051	09007	35600	06701	81630	83650		776	97101	022	+		r _o
Kew	775	71409	56022	09709	755//	07203	87620			775	71508	59022	08608	784//	06400	83813	87617		775	97101	003	+		pr _o
Heathrow	772	71509	59022	09609	754//	07005	86712	87635		772	71610	58052	08708	754//	06001	83717	86640		772	97101	001	+		r _o r _o
Mildenhall	578	61703	48051	10108	20938	06000	82362	85275		578	71507	37051	09507	764//	06301	87711			578	00101	019	+		+
Wattisham	590	61508	44011	10906	00908	05301	83275			590	81707	23101	09806	862//	06101	88705			590	00081		+		+
Gorleston	497	71714	48102	11405	55574	04001	85625	86075		497	81714	28102	10405	5557//	05400	85625	88360		497	00071	005	+		+
West Raynham	485	71710	48022	10307	00902	05000	87075			485	71618	28012	09806	762//	05201	83704	87706		485	00081	012	+		+
Aberporth	502	31522	69011	01409	38431	06806	81818			502	72014	66258	01308	784//	07304	84815	86640		502	91091	003	pr _o		pr _o
Ross-on-Wye	527	71608	60022	06109	725//	06802	87825			627	81808	57212	04409	8042//	07802	88515			627	92111	009	+		1r _o
Filton	628	61510	74031	06309	654//	07003	82713	86625		628	71508	56808	05209	724//	08801	82711	87814		628	92101	018	+		pr _o
Rhoose	715	71614	60251	05208	784//	06000	81710	83620	85645	715	61710	66258	04008	684//	07503	81714	86626		715	95091	003	pr _o		pr _o
Chivenor	707	71213	74028	03710	784//	07002	84816	87625		707	72111	74028	04109	784//	07214	83715	84820	86656	707	92121	006	pr _o		pr _o
Mount Batten	827	71718	59802	03710	784//	08004	85816	84640		827	72313	59258	05009	784//	08215	83815	87630		827	93111	005	pr _o		pr _o
St. Mawgan	817	71715	66258	01610	724//	09005	84710	86820		817	22012	70018	04607	20930	06218	82362			817	03111	015	pr		pr _o
Scilly	804	42509	63018	01610	48400	09228	82816	83623		804	72212	66031	04310	755//	08110	87625			804	02102	043	pr		pr _o rr
Culdrose	809	62116	40808	01810	633//	09210	81707	85818	82914	809	42313	69058	05009	12470	07217	81818	83360		809	91111	028	pr _o		pr _o
Guernsey	894	41620	74031	07709	35330	07002	82707			894	32215	74258	08709	38400	07217	82815			894	94101	050	+		pr _o pr
Elmdon	534	71511	59021	07808	784//	05007	84814	87618		534	71511	56038	05808	754//	06707	83613	86618	87630	534	92102	019	+		pr _o 1r _o r _o r _o
Cardington	559	81408	48102	09208	856//	07001	88630			559	51308	56051	08407	45730	06102	84650	84360		559	97101	012	+		ir _o
Wittering	462	31711	40041	09409	26330	06004	82708			462	31409	23046	08206	36200	05501	83704			462	97091	027	1r _o		ir _o
Watnall	354	61811	56041	08208	614//	06107	81710	86820		354	71409	48041	06308	755//	06806	87625			354	97091	014	+		ir _o
Shawbury	414	71608	66152	06308	754//	06004	81710	83715	87624	414	71510	57808	04208	784//	05607	83815	85623	87635	414	91081	008	+		pr _o
Finningley	360	51408	28046	08708	56400	07008	85710			360	71110	20101	07305	756//	05703	87640			360	00091	016	+		+
Kilnsea	396	51816	48022	20105	30972	05108	83360	85075		396	61814	48022	09305	6097//	04400	83360			396	00081	021	+		+
Leeming	257	71812	19046	07407	752//	06004	85704	86640		257	81510	16041	06507	856//	05603	88630			257	00081	000	+		+
Tynemouth	262	81811	20056	07706	864//	05303	88712			262	31915	48051	06706	30930	05502	83360			262	07071	008	1r _o		+
Carlisle	222	41108	59016	05908	18541	05003	81822	84073		222	41113	48041	04007	45740	04806	84650			222	97091	021	+		d _o r _o
Valley	302	71521	80031	03010	18532	04002	81825	86359		302	81523	69258	00509	885//	06710	84825	88636		302	94101	003	pr _o		pr _o
Ringway	334	71709	57036	06908	754//	05009	81715	87622		334	61412	56041	04908	657//	05608	86650			334	97091	022	+		r _o
Squires Gate	318	71414	45046	05708	684/2	07107	83712	84822		318	71416	50041	03608	756//	06705	87646			318	97091	031	+		r _o
Ronaldsway	204	71413	70031	03608	25492	05108	81714	86365	87070	204	71321	59606	01008	754//	06711	81712	86624	87657	204	01091	016	r _o		r _o rr
Mull of Galloway	131	61915	79011	01108	35630	07209	83360			131	81622	74022	00007	874//	07717	88716			131	97081				
Eskdalemuir	162	71707	59256	05905	783//	05002	82708	84817	86642	162	71504	56052	04606	5573//	04803	85650	84365		162	95071	003	r _o r _o pr _o		+
Prestwick	135	61209	62036	03907	48430	06108	81818	84620		135	71313	59041	01707	756//	05709	83630	86650		135	9				

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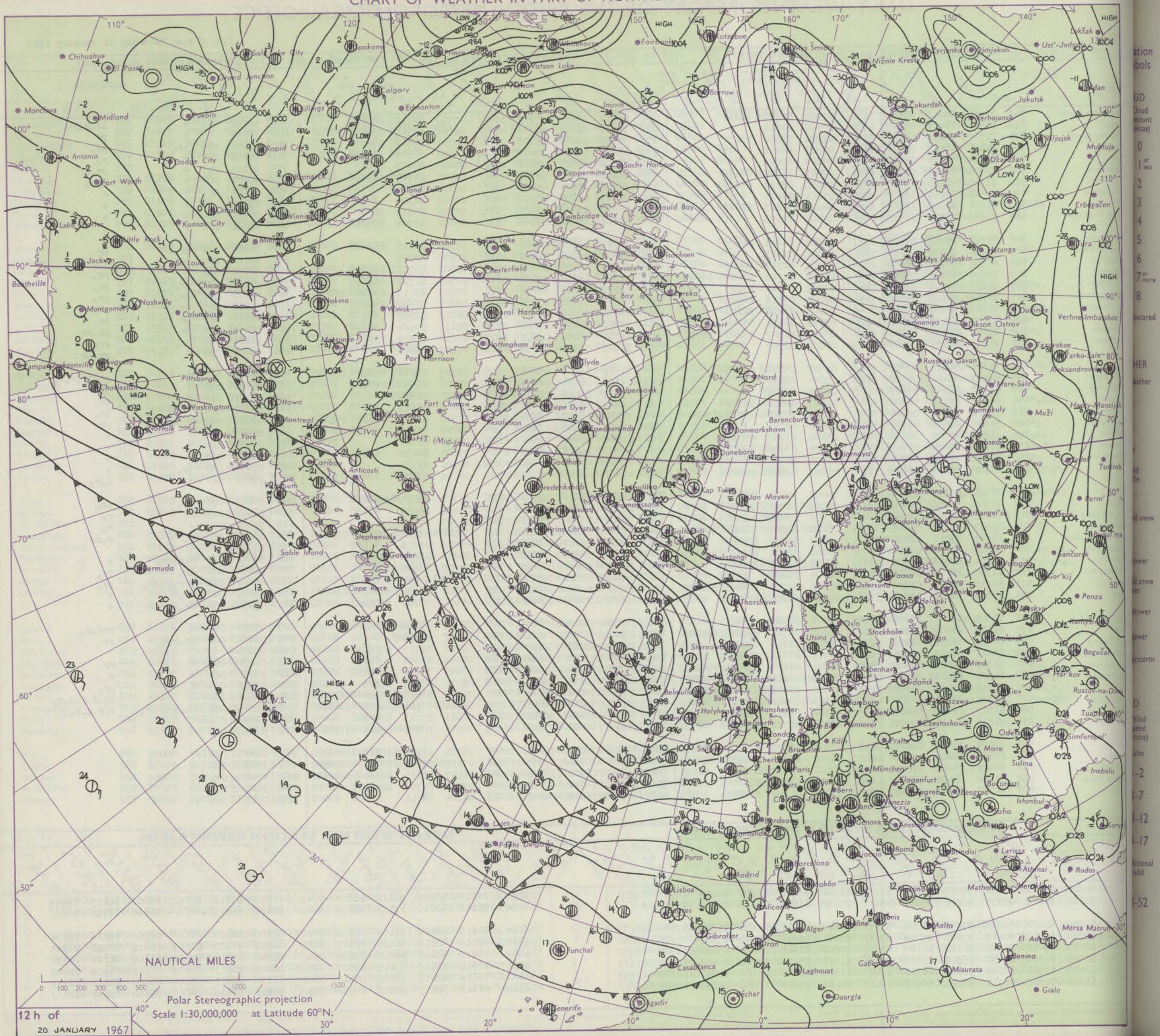
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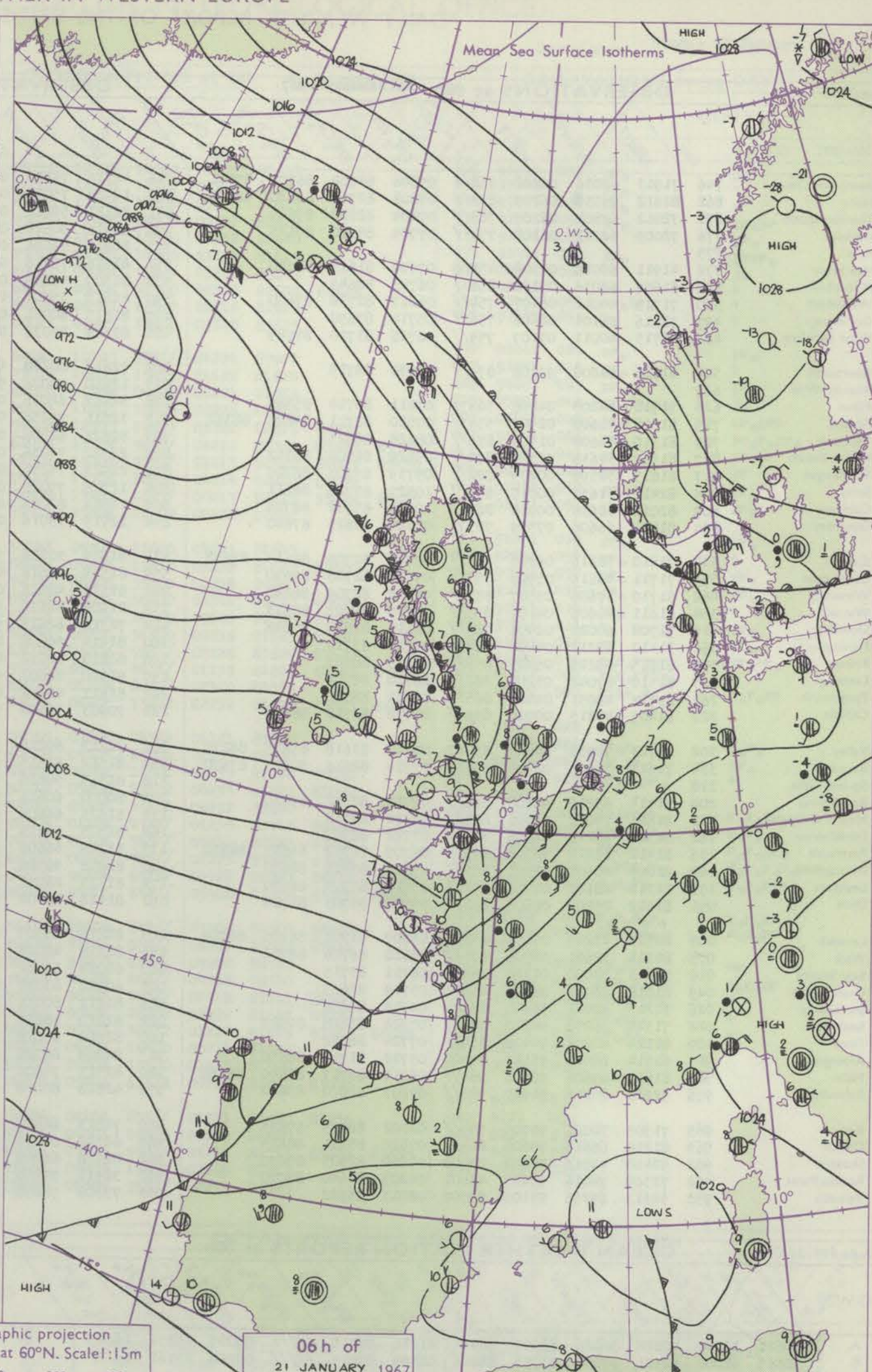
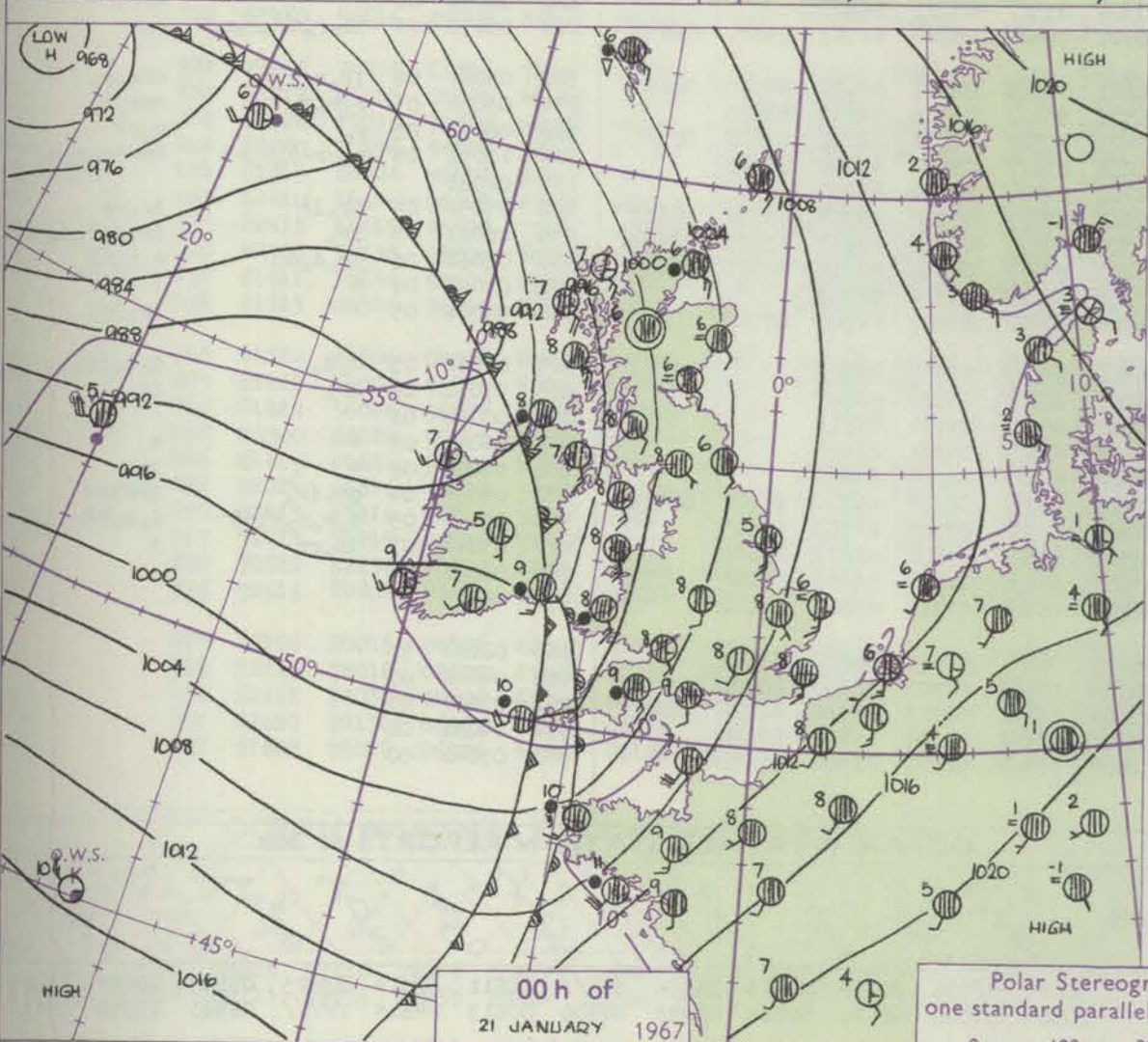
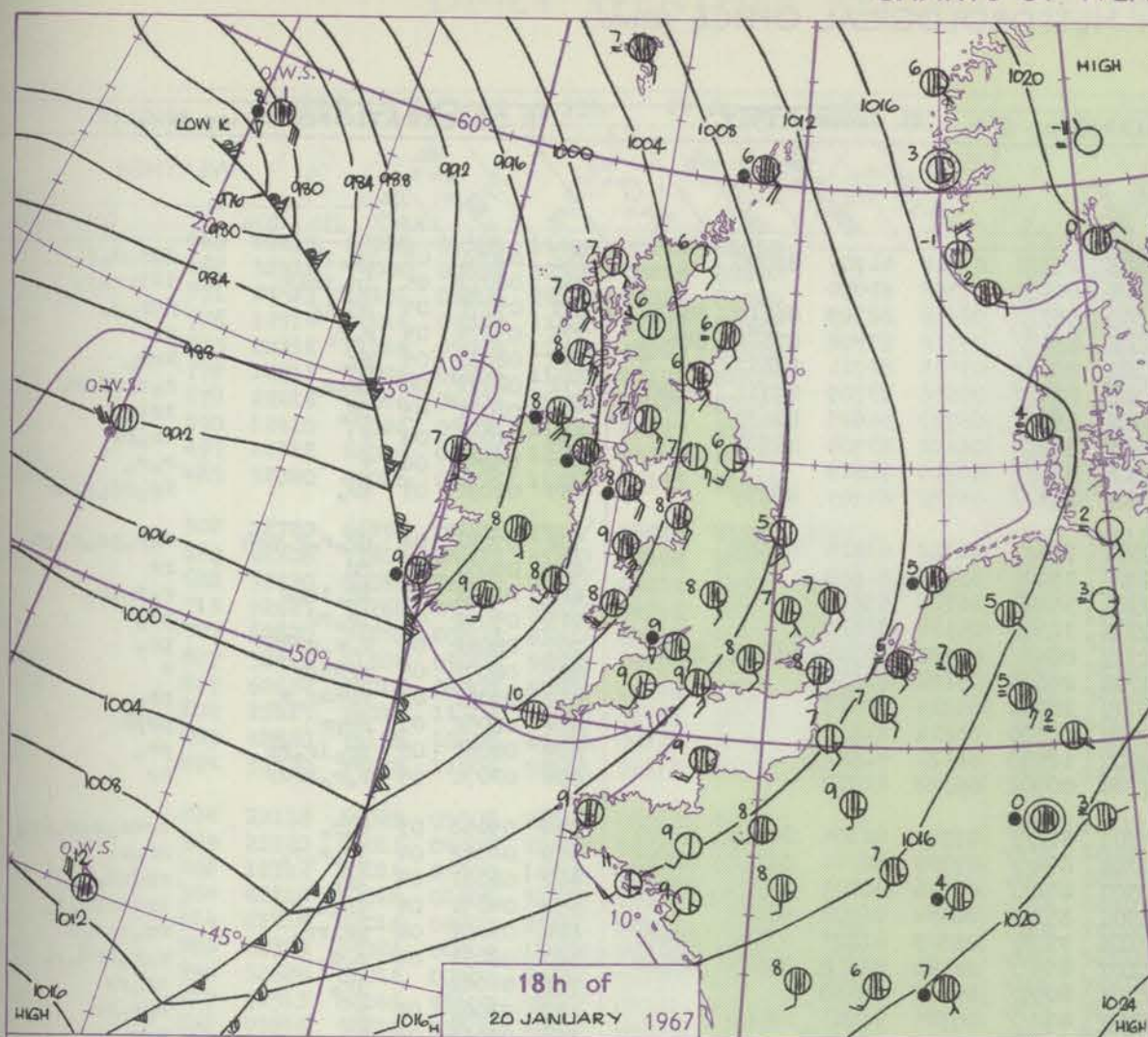
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CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The small depression to the west of the Scillies yesterday, has filled. A complex low pressure area extending northwest from O.W.S. 111 to southern Greenland has moved bodily eastwards and formed one centre to the south of Iceland. The associated troughs of low pressure have moved rapidly eastwards and are expected to have

cleared most parts of the British Isles by midnight. An anticyclone centred to the southwest of O.W.S. 1D1 has collapsed ahead of a rapidly deepening depression centred to the northwest of Bermuda. This depression is expected to move quickly northeast to a position near O.W.S. 1C1 by 0600 tomorrow morning.

Issued at midday Saturday 21 January 1967

All times C

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38412

Date of Issue Sunday 22 January 1967

OBSERVATIONS at 12h 21 January 1967										OBSERVATIONS at 18h 21 January 1967										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	RR T E	SSS	WEATHER		
																						09h - 15h	15h - 21h	
Boscombe Down	746	12417	82020	07308	11400	03118	81818			746	12608	74018	12703	14600	01232	81630			746	91091	057	pr.	jp	
Hurn	862	32318	74020	07809	32500	03218	83820			862	12406	50048	12805	12503	02228	81820			862	97101		pr.	+	
Thorney Island	871	22513	69151	08609	29500	05223	81920			871	12612	61058	13106	12500	03332	81825			871	97091	067	pr.	+	
Gatwick	776	12714	81016	07509	11500	04122	81822			776	12610	75028	11904	14500	02231	81628			776	92101	058	pr.	pr.	
Kew	775	22212	81026	07009	11401	04225	81816			775	12310	80018	11306	15600	02232	81640			775	91101	061	+	pr.	
Heathrow	772	12315	75026	06809	11500	03124	81827			772	12411	75018	11305	18500	03234	81825			772	93101	062	pr.	pr.	
Mildenhall	578	22416	69016	04609	28500	04223	82825			578	72513	69031	09006	756//	03328	87649			578	00091	062	+	jp	
Wattisham	590	12420	74026	05508	11500	04127	81820			590	62518	66031	09006	65500	02322	82620	86628		590	92091		rr	+	
Gorleston	497	22312	62016	04109	12502	04309	81820			497	12009	62020	06707	15500	02216	81625			497	93091	053	rr.	+	
West Raynham	485	32320	80016	03208	11432	05125	81818			485	32516	80011	07905	34600	03320	83635			485	97081	054	r.	+	
Aberporth	502	72720	66258	05005	754//	03228	83714	86635		502	72518	62251	10105	794//	01224	87912			502	01061	024	pr.	pr.	
Ross-on-Wye	627	62108	77808	04407	43503	03108	84925			627	12507	77018	10605	15603	01128	81630			627	93081	035	pr.	+	
Filton	628	72220	80038	06007	794//	04216	81715	86822	81920	628	12412	62028	11904	00903	03231	81069			628	94081	047	pr.	pr.	
Rhoose	715	72625	70268	05306	794//	04216	82915	86820		715	12610	80021	11805	19400	02226	81918			715	95081	044	pr.	jp	
Chivenor	707	62820	74258	07507	634//	04226	81915	86818		707	51807	74028	12305	29403	03222	82918	84075		707	01091	040	pr.	pr.	
Mount Batten	827	52718	61801	09008	59500	04124	85825	81925		827	72706	61038	13306	4857//	04213	81820	83640	85360	827	91091	061	pr.	pr.	
St. Mawgan	817	62624	78012	09907	63500	03234	83822	85925		817	72618	61808	13007	5347//	03115	82910	84827	87459	817	01081	043	pr.	pr.	
Scilly	804	22815	74018	11309	22400	03232	82818			804	52615	74028	13706	38402	04214	82814	84075		804	96102	040	pr.	pr.	
Culdrose	809	42820	76158	10608	49400	02131	81918	83820		809	72618	72808	13407	4847//	00217	82818	83624	86465	809	91091	052	pr.	pr.	
Guernsey	894	52420	74278	11709	59463	04118	81915	84817		894	12708	81021	15406	11502	00220	81820			894	01101	051	pr.	pr.	
Elmdon	534	22118	66028	03508	28501	02222	82820			534	12412	57048	09704	15600	01245	81645			534	91081	039	pr.	pr.	
Cardington	559	22120	80016	04908	21500	04121	82820			559	32414	66018	09905	15630	03238	81630	83360		559	92091	050	pr.	+	
Wittering	462	12312	85016	03309	11500	03221	81820			462	52715	74028	08905	55700	02238	85650			462	97091	052	pr.	pr.	
Watnall	354	42118	62018	01708	31501	05122	83825			354	52410	59038	08004	58400	03341	81818	85640		354	93081	015	pr.	pr.	
Shawbury	414	22418	82016	02207	23460	02219	81818	81920		414	32410	78018	09104	38500	79108	81825	83645		414	97081	037	pr.	+	
Finnigley	360	62319	69026	00909	18502	04228	81820	85072		360	52311	50258	06305	58500	02236	81825	84640		360	97091	031	+	pr.	
Kilnsea	396	52624	66016	00407	2557//	04315	82625	85360		396	72723	63038	05006	785//	03226	83820	87635		396	01081	036	rr	pr.	
Leeming	257	72513	82146	98107	785//	03321	84825	87656		257	72711	74218	03605	4851//	01139	81825	84645	87462	257	01082	016	r.	pr.	
Tynemouth	262	72816	58216	97306	5357//	04809	85925	87358		262	82714	61026	01104	8097//	02329	88358			262	04072	007	r.	+	
Carlisle	222	82410	56616	97005	854//	05012	82712	85620	86630	222	72619	66016	02405	15678	02234	81640	83363	86072	222	08072	000	rr.	pr.	
Valley	302	72925	74258	01906	783//	04232	81709	84816	87622	302	52423	74038	07606	48562	01121	83820			302	93081	022	pr.	+	
Ringway	334	62212	65036	01007	48442	04118	81718	84822		334	22510	60028	07305	25700	01235	82650			334	03081	021	pr.	pr.	
Squires Gate	318	72418	75036	99607	68472	06120	82818	83625	85645	318	52719	65028	06306	12501	03237	81820	84070		318	02071	007	pr.	pr.	
Ronaldsway	204	82920	70876	99507	884//	03229	82715	85818	88635	204	42615	82018	05206	18502	00235	81825	83072		204	95071	015	pr.	+	
Mull of Galloway	131	82915	66606	98005	874//	04225	88710			131	32720	74011	03905	35600	04232	83630			131	00081				
Eskdalemuir	162	82410	48636	96503	6742//	03207	86712	88545		162	82816	70216	01104	3742//	01235	83715	88458		162	10052	000	rr.	pr.	
Prestwick	135	82413	64616	95506	7532//	06012	81707	84712	87622	135	72518	70026	01306	785//	03231	82825	87650		135	11071	000	rr.	pr.	
Abbotsinch	140	82705	50636	95504	6532//	03207	82709	85628	88550	140	72613	66026	00205	785//	03225	83820	87656		140	07072	000	rr.	pr.	
Leuchars	171	81411	37636	94406	6712//	06713	82702	86704	88517	171	82824	64616	96604	6732//	01329	82707	86712	88520	171	09061	000	d.	pr.	
Dyce	091	81313	08516	96806	860//	05712	84701	88702		091	80203	40636	95205	852//	0540									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

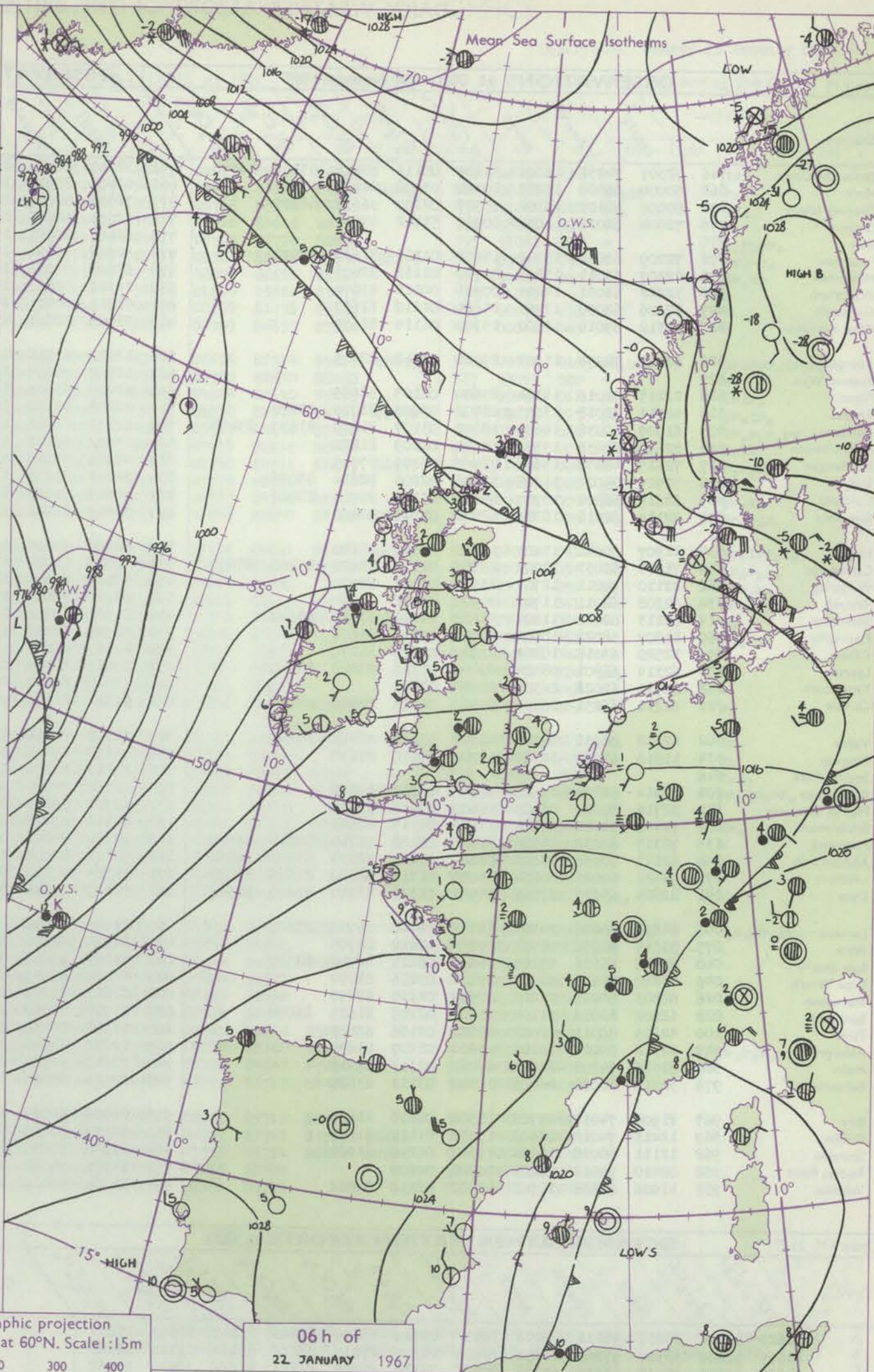
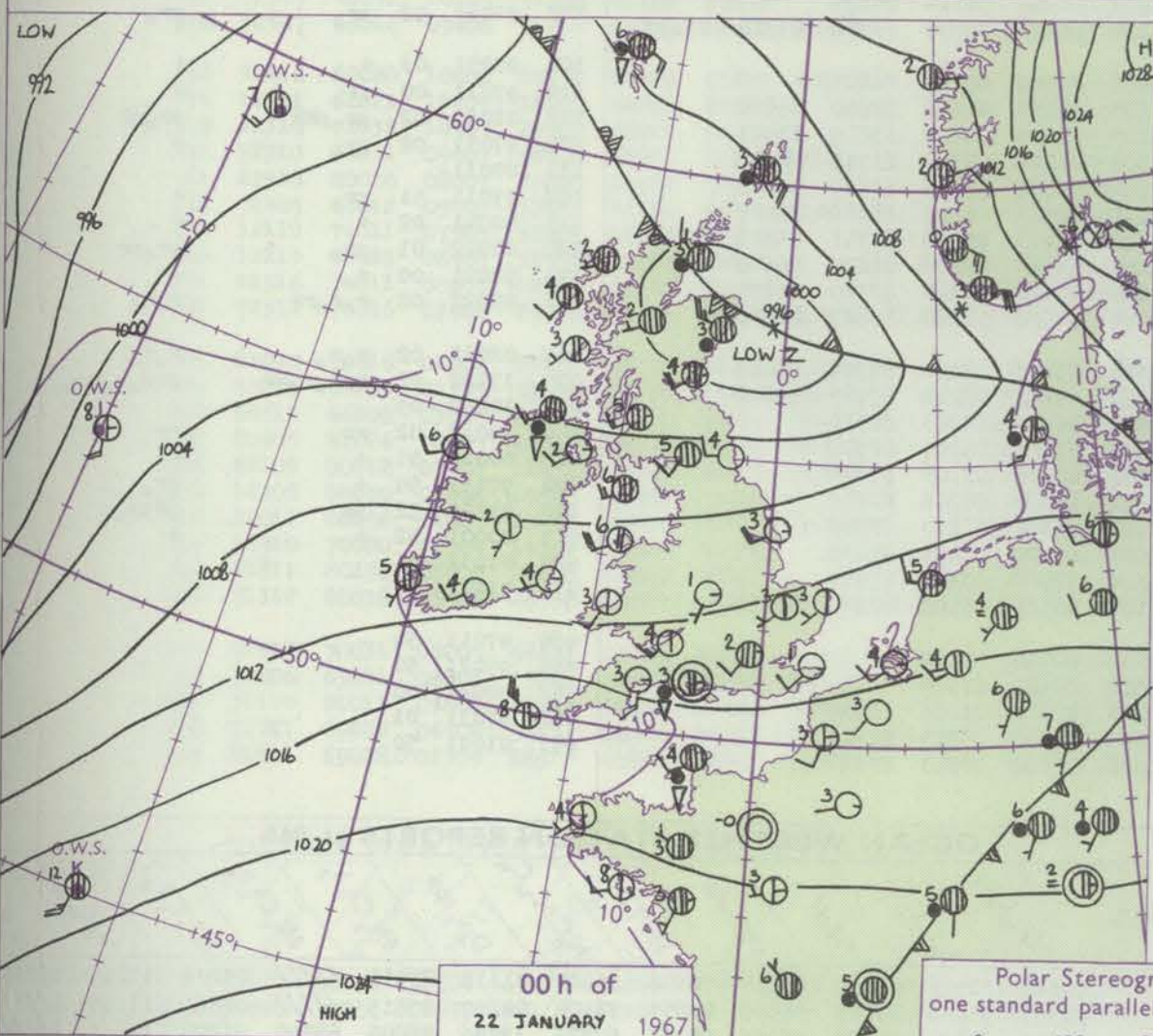
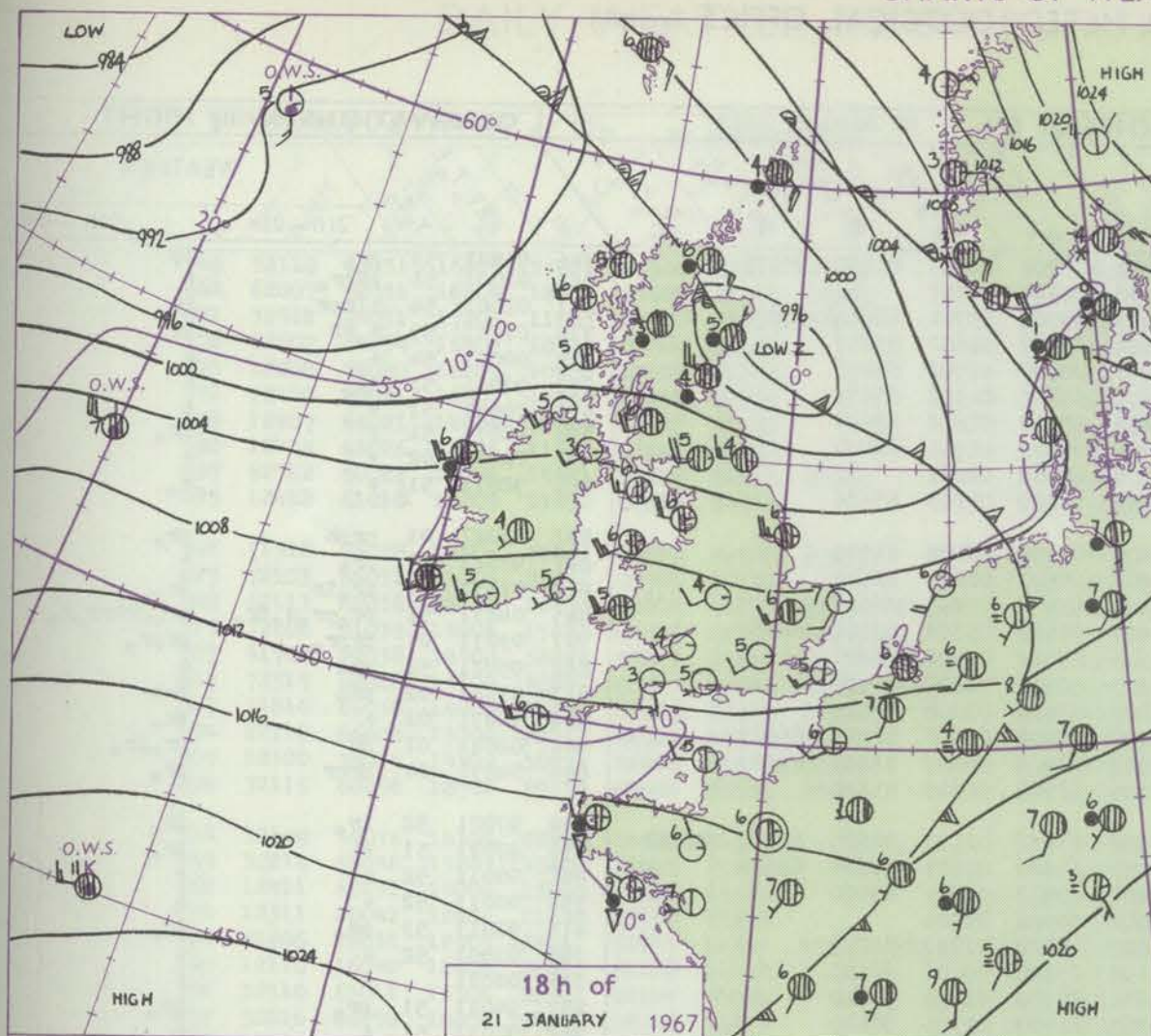
12 h of 21 JANUARY 1967

NAUTICAL MILES

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

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 980 to 1028 mb. High-pressure systems are located over the Arctic region and the 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 (hatched circles), rain (circles with vertical lines), and clouds (circles with horizontal lines). Major cities and geographical features are labeled throughout the map.

CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

A deepening depression has moved northeast across much of the Atlantic in the last 24 hours and is expected to be near Ireland in the morning. The low which was near O.W.S. 'I' yesterday has moved away westwards but its associated trough is still lying from Iceland across northern Scotland to Denmark. A

small low formed in this trough yesterday evening and this low has moved slowly north. The trough is expected to be still affecting the Shetlands tomorrow. A weak ridge is moving across much of the British Isles.

Issued at midday Sunday 22 January 1967

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

OBSERVATIONS at 00h 22 January 1967										OBSERVATIONS at 06h 22 January 1967										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT _n T _E	T _g T _g	WEATHER		
																						21h-03h	03h-09h	
Boscombe Down	746	72307	74251	16002	38432	00112	83816	83364	86070	746	32110	80011	16001	15701	00303	81650	83078		746	93503	53	pr _o	jp	
Hurn	862	50000	66808	15203	29460	03208	82918	84362		862	02406	80018	15603	00900	02202				862	02001	51	pr _o pr _o	+	
Thorney Island	871	80000	50101	16102	65707	02107	86650	88270		871	72409	80289	16405	65702	03701	86656	87070		871	02001	54	tlr _o pr _o	ff	
Gatwick	776	72004	62031	16050	00906	51112	87070			776	52701	64036	16401	55801	01602	85657			776	01513	55	r _o rR	if	
Kew	775									775	62106	80021	15503	00902	02602	86075			775	00021	54	+	+	
Heathrow	772	72209	65031	15302	15632	01111	81630	87072		772	52208	75036	15802	557//	01302	85656			772	97011	51	ir _o	+	
Mildenhall	578	22307	59011	13503	00902	01112	82075			578	62008	74031	14103	656/2	01602	86644			578	00031	51	+	+	
Wattisham	590	32212	62031	14201	00901	00115	83070			590	22011	56026	15202	00901	01701	82070			590	92011	51	+	ir _o	
Gorleston	497	22306	62030	12403	15601	01210	81630			497	02213	60011	14304	00900	02001				497	00021	02	+	+	
West Raynham	485	12312	69010	12502	15700	01114	81650			485	52009	62601	13602	55500	01103	85626			485	92011	51	+	r _o	
Aberporth	502	22011	74278	11903	29400	02112	82915			502	12410	69018	13404	19400	02108	81915			502	03021	01	prph	pr _o	
Ross-on-Wye	627									627	12207	70028	13903	15600	01207	81630			627	97021	51	pr _o	+	
Filton	628	22215	74016	14104	25600	02105	82635			628	62210	61606	15104	654//	03207	86617			628	01031	51	ir _o ir	ir _o	
Rhoose	715	42312	82018	13605	28402	03003	81818	83070		715	82308	80258	14604	885//	03303	86820	88630		715	04031	52	pr _o pr _o s _o pr _o	pr _o pr _o rr _o r _o	
Chivenor	707	61909	80038	14604	38502	03107	81820	83630	85070	707	62510	82038	15506	625//	03306	86825			707	03031	01	pr _o pr _o	pr _o pr _o	
Mount Batten	827	22610	62038	15507	12530	04109	81820			827	13002	66028	16803	00901	02204	81075			827	95021	52	prH	+	
St. Mawgan	817	72615	48878	15606	734//	04309	87915			817	42615	74038	16407	42400	03308	84819			817	01041	02	prh	prh	
Silly	804	52927	74022	16208	38402	02208	82814	85075		804	52415	81258	17108	58400	05802	82816	84623		804	92071	02	+	pr _o	
Culdrose	809	62615	66878	15707	694//	03105	82916	83822		809	72615	82028	17007	784//	04009	81818	87657		809	02041	01	ph	pr _o pr _o	
Guernsey	894	42114	82018	18206	42502	04110	84820			894	32417	82018	18706	32500	02400	83820			894	04031	00	prrr	pr _o	
Elmdon	534	11907	50041	13401	15640	00311	81640			534	82206	60601	13602	2557//	02103	82625	83359	88462	534	97001	52	ir _o	ir _o	
Cardington	559	71913	62031	14003	25532	01313	82625	83360	87070	559	42010	61011	14103	45600	01603	82635	83656		559	97021	51	+	pr _o	
Wittering	462	22110	74011	12701	25700	50113	82650			462	52110	80021	13201	00902	00201	85070			462	00011	52	+	+	
Watnall	354	02208	62011	11702	00900	01312				354	02210	59021	12002	00900	01304				354	00013	52	+	+	
Shawbury	414	62113	80031	11802	58532	01210	83825	83640		414	31905	80018	12802	38500	01207	82825			414	92013	53	pr _o	pr _o	
Finningley	360	11807	58021	10502	15700	50213	81656			360	21909	58030	11102	25600	00101	82645			360	00503	52	+	+	
Kilnsea	396	12520	63018	10803	12500	01220	81820			396	22320	66020	11602	20970	01400	82360			396	00021		+	+	
Leeming	257	62314	66801	08404	68500	01218	83825	83640		257	12011	62048	09203	11500	01301	81820			257	94021	51	pr _o	pr _o	
Tynemouth	262	02710	61021	06304	00900	01222				262	32310	66020	08003	00908	01314	83275			262	00031	51	+	+	
Carlisle	222	62211	66251	06305	685//	03114	84820	85633		222	62410	61258	08204	684//	03208	83710	83818	85637	222	01042	02	pr _o	pr _o	
Valley	302	42518	80031	09206	48500	03209	81822	84645		302	22318	80020	10605	22500	03107	82825			302	00051	03	+	+	
Ringway	334	11810	65020	10502	15700	00210	81650			334	72110	65038	11603	756//	01106	83630	86650		334	97011	00	pr _o	+	
Squires Gate	318									318	52515	82018	10205	58400	04207	83819	83641		318	02041	02	pr _o prH	pr _o pr	
Ronaldsway	204	62414	82258	07606	625//	03212	86820			204	42516	82031	08805	28401	02302	81715	8370		204	97051	02	pr _o	+	
Mull of Galloway	131	32716	80020	06005	35600	02210	83630			131	12722	80010	07104	15600	03206	81630			131	00031				
Eskdalemuir	162	72411	74032	05801	756//	50115	87646			162	82412	69028	07002	884//	01207	85710	88628		162	97011	51	pr _o	+	
Prestwick	135	72317	80032	04305	784//	02108	81710	84818	86632	135	72316	78031	06005	784//	03210	82711	85615		135	00041	02	+	+	
Abbotsinch	140	62111	80038	03503	58606	01112	82830	83642	86280	140	62213	80018	05104	685//	02208	81820	86630		140	01022	01	pr _o	pr _o pr	
Leuchars	171	72421	80026	00604	25638	01216	82640	85360	87270	171	52314	80012	03203	20932	01211	82360	85070		171	91021	00	r _o	+	
Dyce	091	82824	65637	97503	854//	01321	83710	83630	88645	091	82617	75026	00904	855//	51220	85627	88650		091	05022	0			

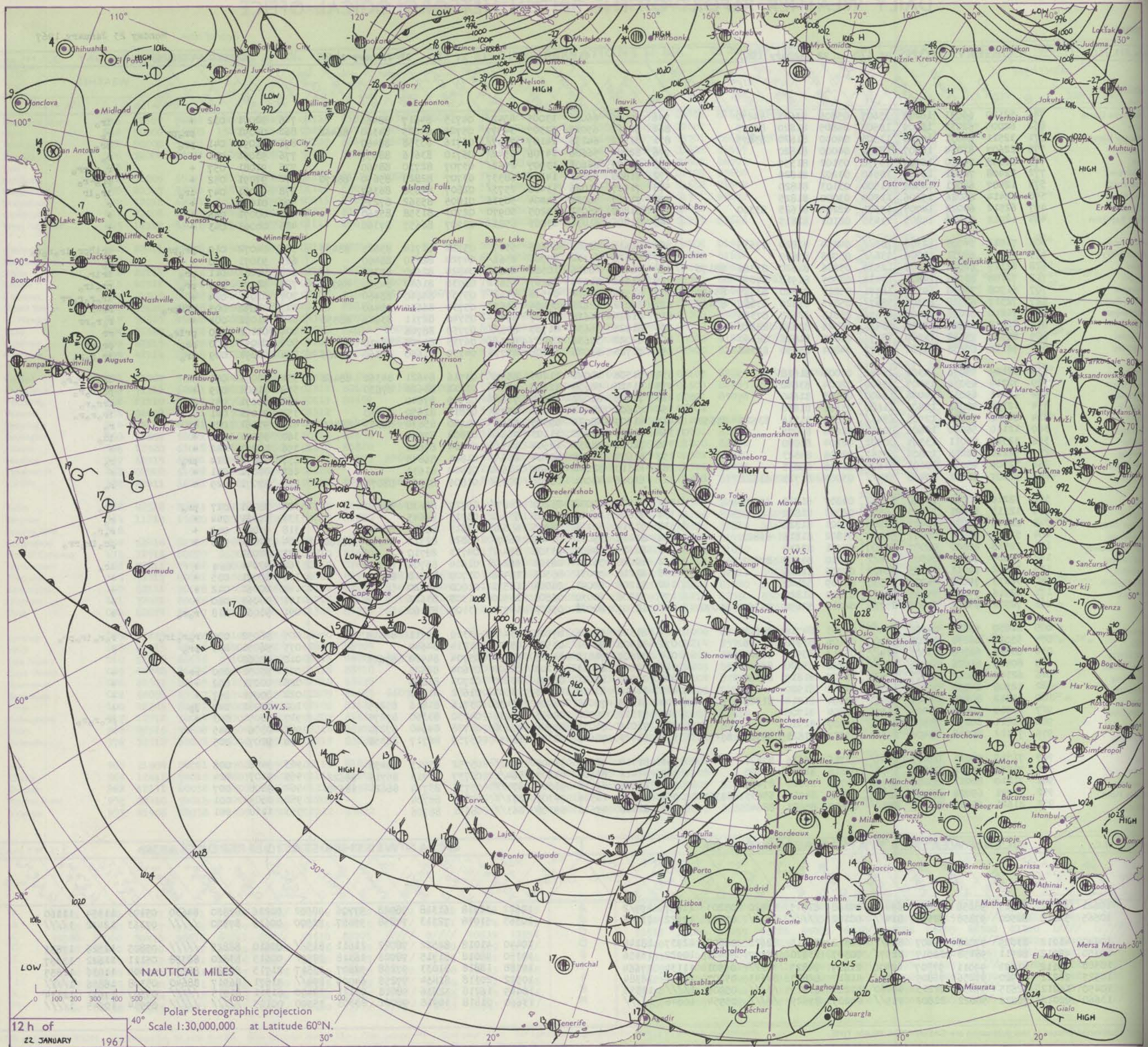
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38413

Date of Issue Monday 23 January 1967

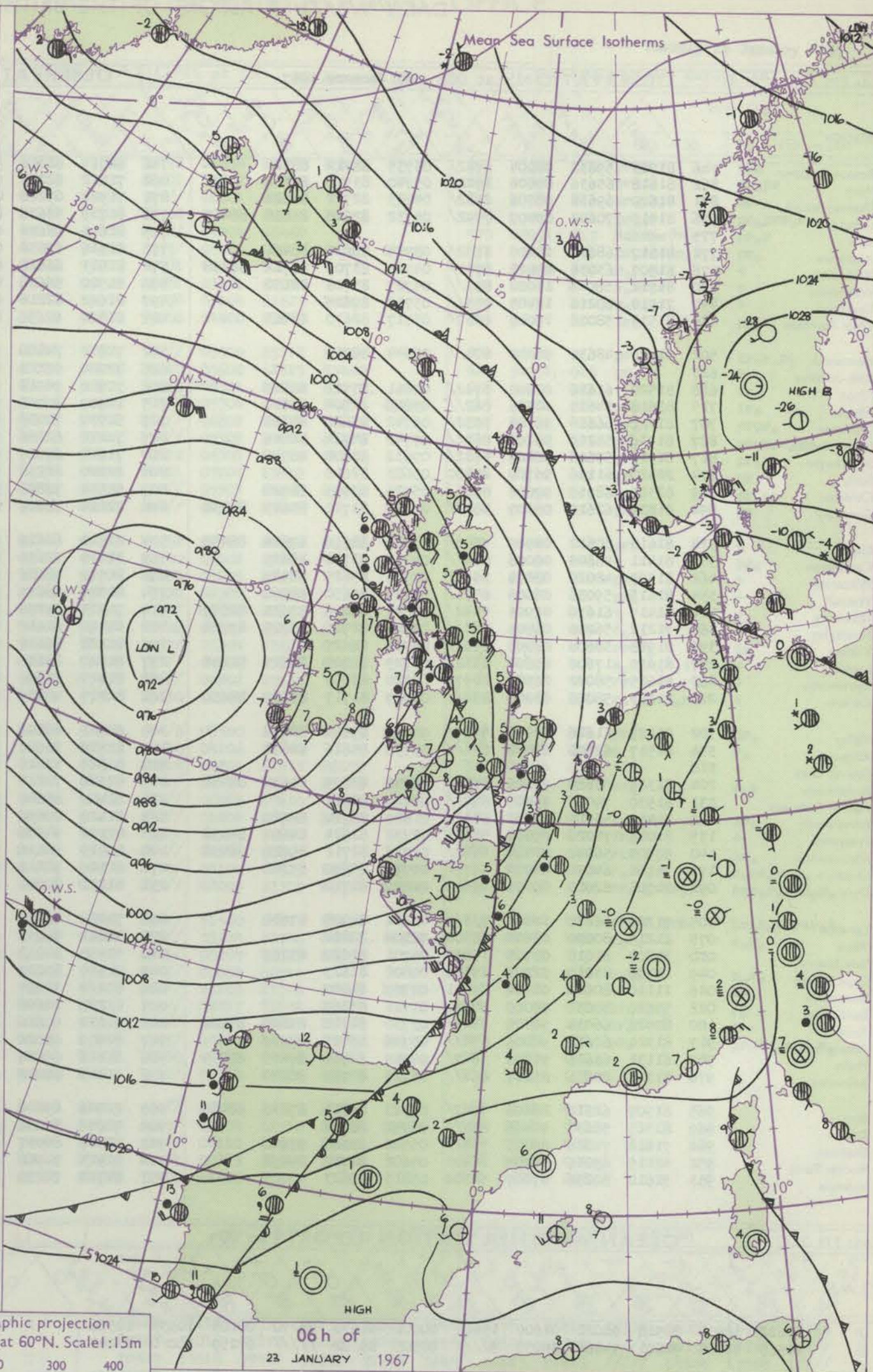
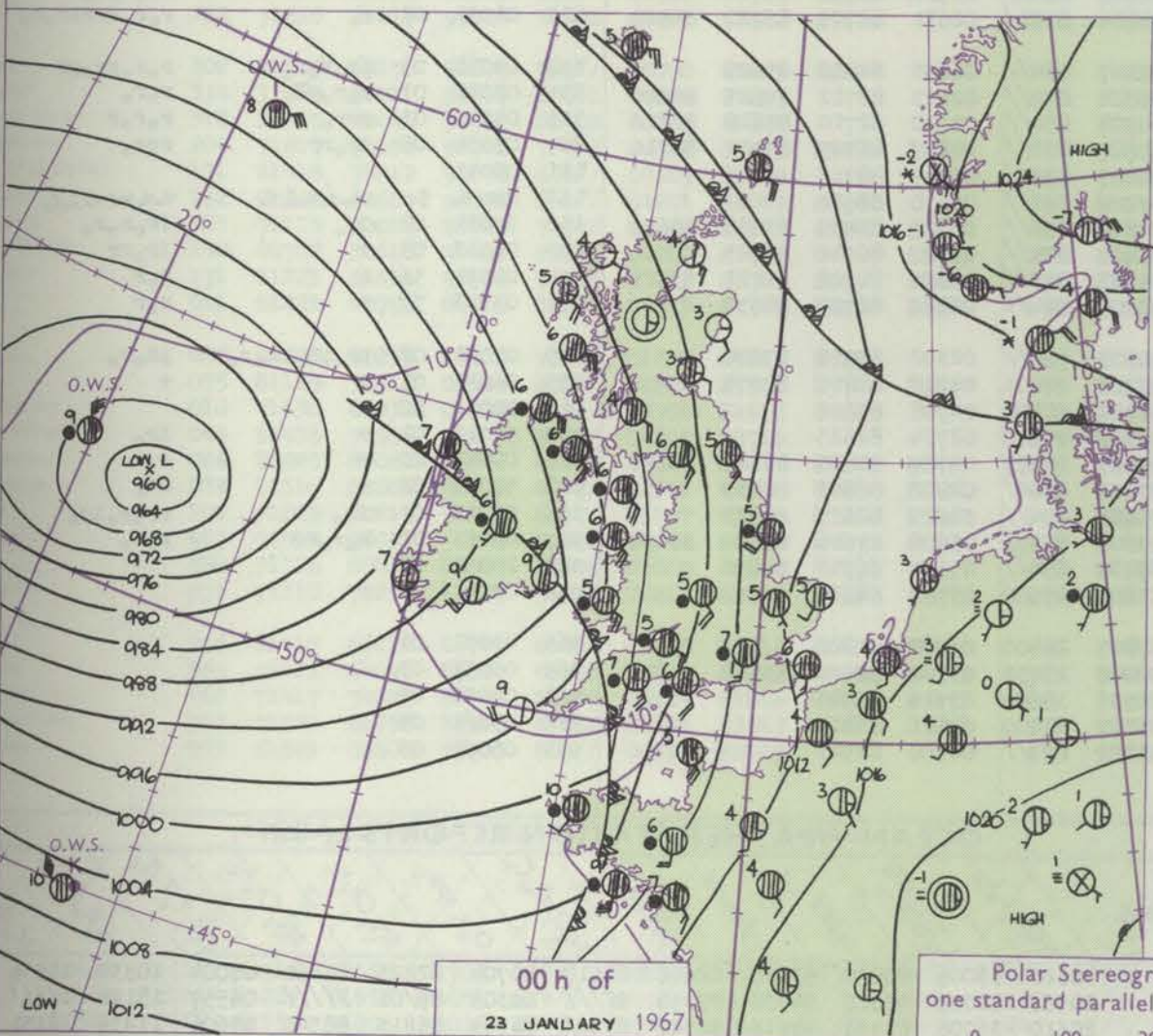
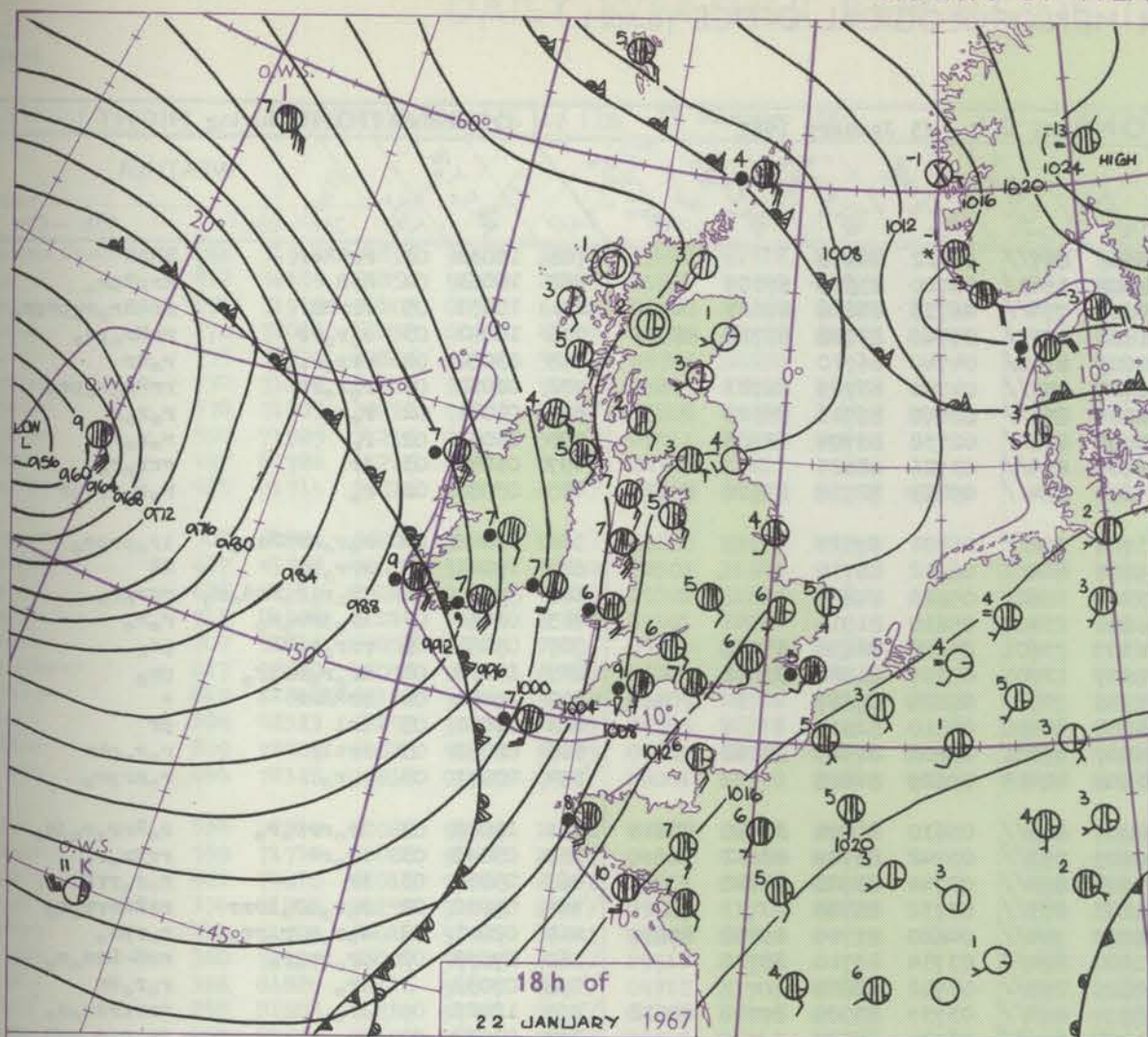
Code FM I.L.C.		OBSERVATIONS at 12h 22 January 1967										OBSERVATIONS at 18h 22 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T E	SSS	WEATHER				
																						09h - 15h	15h - 21h			
Boscombe Down	746	52110	66031	16207	35605	05806	83635	84270		746	80000	66036	13005	4542/	04715	84617	88463		746	92071	032	+	ir _o			
Hurn	862	62005	62031	16409	18502	04805	81820	86075		862	81712	65018	12507	34577	05725	83625	84360	86462	862	02091	032	pr _o pr	r _o			
Thorney Island	871	32511	64031	17208	11505	04000	81820	83275		871	81912	64258	14107	7097/	05716	85358	88460		871	01091	041	pr _o	pr _o			
Gatwick	776	22607	81034	16807	18534	04000	81820			776	82004	56606	14706	3542/	05710	83616	88557		776	93091	051	+	r _o			
Kew	775	12208	74020	16207	10970	03102	81359			775	81907	66602	13907	2762/	03707	82730	88460		775	91081	057	+	r _o r _o rr _o			
Heathrow	772	12408	70021	16407	18540	03202	81825			772	81808	59251	14106	68537	03707	82820	85650	88270	772	97091	052	+	pr _o -r _o			
Mildenhall	578	12407	64021	14906	11500	03103	81820			578	71907	61026	13406	2573/	02807	82656	86367		578	94081	047	ir _o	ir _o ir			
Wattisham	590	12414	66026	15206	11500	03000	81825			590	71707	56031	14404	50936	01805	85362	87275		590	01071		+	r			
Gorleston	497	62512	60022	14705	15571	02202	81625	83360		497	51807	56051	14205	50970	02701	81358	85360		497	00071	056	+	+			
West Raynham	485	12412	61016	14205	11430	02101	81815			485	71806	61031	13003	6583/	02707	86657	87360		485	00061	043	+	+			
Aberporth	502	71912	74028	12306	785//	04810	81820	87635		502	81618	58608	04606	5547/	05734	82714	85625	88459	502	04072	010	pr _o pr	pr _o pr			
Ross-on-Wye	627	72103	66031	14006	756//	03705	87630			627	81612	63212	09706	2561/	04720	82630	88460		627	93071	020	+	pr _o rr _o ir _o r _o r _o			
Filton	628	62113	62038	15106	12539	03806	81820	83362	85170	628	71409	58016	10506	25638	04824	82640	87275		628	96081	011	pr _o	r _o			
Rhoose	715	72108	81038	14806	13432	04505	81918	87075		715	61512	81018	09207	15672	04730	81640	84360	86070	715	92071	017	pr _o	ir _o ir _o			
Chivenor	707	61708	74038	14708	3857/	05811	81820	83645	85360	707	81514	82602	07508	4562/	05737	84640	88460		707	01091	024	+	pr _o ir _o			
Mount Batten	827	72317	62028	15308	3857/	05813	81820	83645	87464	827	82032	62628	08409	6567/	05732	86632	88460		827	07092	005	pr _o rr _o	rrRR			
St. Mawgan	817	71810	66038	14408	2557/	05815	82625	87360		817	81824	56616	06107	4542/	05740	82711	83615	88550	817	11092	004	+	ir _o r _o r _o rr			
Silly	804	82218	66606	13308	884//	06724	83816	88623		804	81827	56636	01707	873//	07759	88706			804	09102	000	pr _o rr _o	rr			
Culdrose	809	82320	78038	14509	3847/	06820	81818	88360		809	82020	58638	07207	873//	06735	84708	88710		809	09092	000	pr _o	pr _o rr			
Guernsey	894	72116	80258	18708	55772	04804	85650	85362		894	71725	81026	13008	15778	04730	81650	83360	86465	894	01091	009	pr _o	ir _o r _o r _o			
Elmdon	534	32109	59036	14305	28440	01006	81818			534	81508	40041	11205	4557/	03716	84621	84360	88462	534	92071	041	+	ir _o ir _o r _o			
Cardington	559	32214	65038	15207	35600	02004	83640			559	71510	56608	12806	755//	03811	83620	87630		559	91081	059	+	pr _o r _o r _o			
Wittering	462	12411	69031	14006	15600	02103	81640			462	71809	66022	12604	756//	02709	87640			462	93071	051	+	ir _o rr _o			
Watnall	354	12311	28041	12806	11600	03101	81830			354	71603	28042	11004	1573/	03811	81650	87360		354	91071	041	+	ir _o r _o r _o			
Shawbury	414	61906	74031	12905	6843/	02803	81818	83625	85650	414	81509	48022	09305	5567/	04720	85630	86359	88465	414	97061	024	+	r _o			
Finningley	360	12110	56040	12606	00901	01006	81075			360	71205	32205	11103	756//	02808	87644			360	97071	062	+	id _o			
Kilnsea	396	32510	63011	13304	00901	02104	83070			396	72012	58031	12504	755//	02704	87625			396	00061	042	+	+			
Leeming	257	52210	66258	10804	58541	02006	84823			257	61609	23048	10204	656//	01801	86645			257	92071	024	pr _o	r _o			
Tynemouth	262	52509	48051	10105	51600	01208	85835			262	12310	32041	09404	14600	01400	81635			262	00071	041	+	+			
Carlisle	222	52307	66012	09406	584//	03004	81718	83822		222	61006	48041	08203	30954	01806	83360	85075		222	97071	029	+	r _o			
Valley	302	32216	80020	10608	11532	04807	81822	83075		302	81525	69038	05207	2567/	05727	82630	88460		302	95081	027	pr _o	ir _o			
Ringway	334	12111	62021	12205	18500	02003	81820			334	71608	50046	09605	656/1	03715	86645			334	97061	044	+	r _o			
Squires Gate	318	22310	72038	10907	28500	05001	81820			318	71314	30216	08205	6563/	03815	86643	86360		318	93081	049	+	r _o r _o			
Ronaldsway	204	52310	84031	09407	58400	03802	81816	85822		204	81417	75031	05407	5647/	05820	82712	84715	88360	204	92081	038	+	pr _o ir _o rr _o			
Mull of Galloway	131	22518	80020	08007	25600	04701	82630			131	82615	79802	03306	874//	04733	88710			131	92081			pr _o rr _o			
Eskdalemuir	162	72405	66012	09303	724//	01210	84710	87822		162	80000	56101	08302	862//	01604	86704	88706		162	97041	009	+	ir _o			
Prestwick	135	32112	74011	07505	38400	03006	81816			135	61210	70031	05502	18456	01709	81818	86070		135	00071	035	+	+			
Abbotsinch	140	32213	74028	06905	32530	03109	82822			140	31206	50041	06004	18531	01000	81820			140	0						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The intense depression which was moving eastwards over the east Atlantic is still west of Ireland and is now moving rather slowly. An associated occlusion has moved east and northeast across Northern Ireland, Wales and much of England. Another depression, which yesterday was over Newfoundland, has moved steadily east-northeast and deepened. This low, now over mid-Atlantic will become the dominant system, and the

centre west of Ireland, which is now complex, is expected to move rather slowly northeast to north Scotland, with some filling. The occlusion over the British Isles will continue to progress slowly northeast, and a westerly air flow will become established in most districts, except over northern Scotland.

Issued at midday Monday 23 January 1967

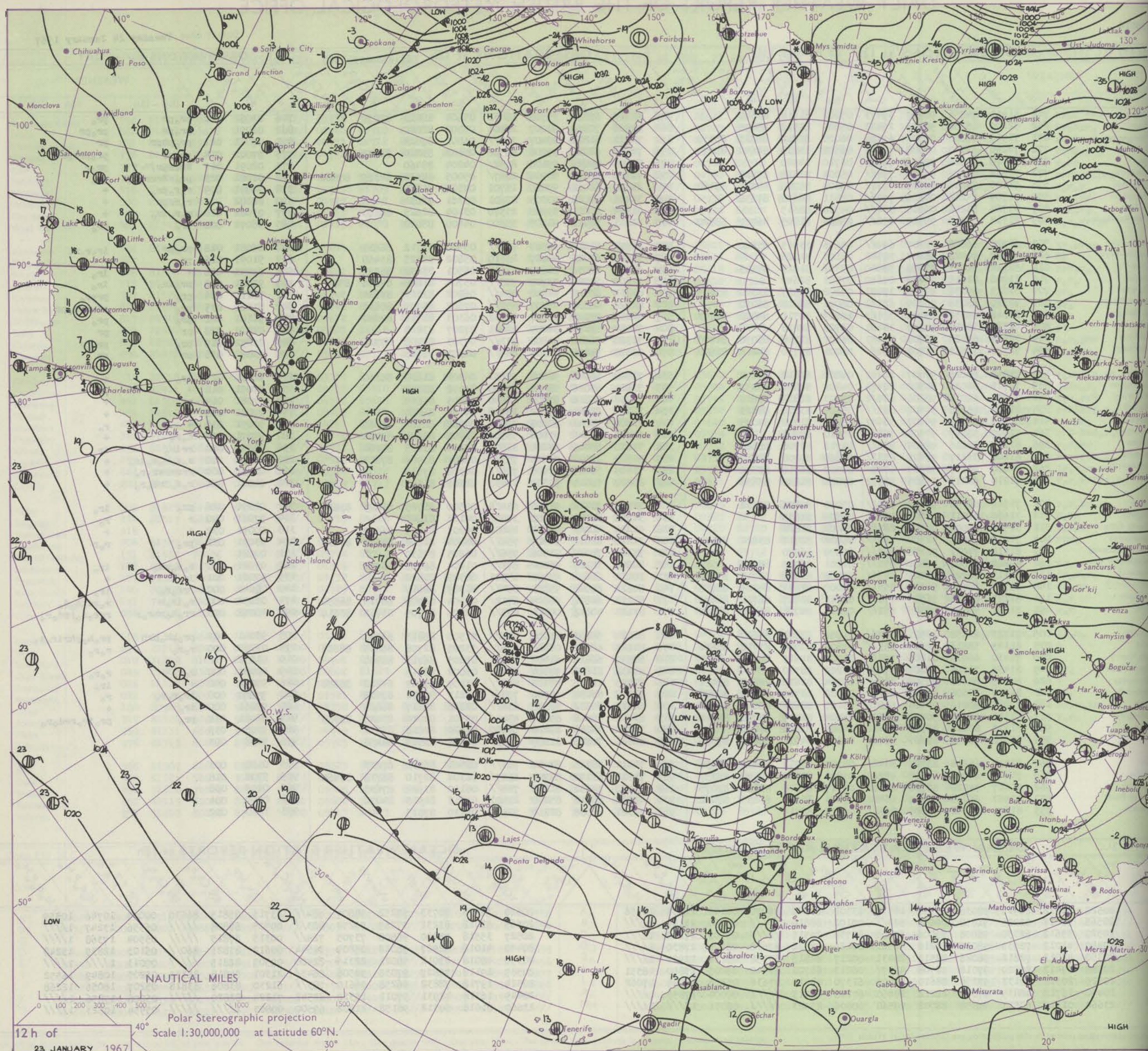
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h 23 January 1967											OBSERVATIONS at 06h 23 January 1967											OBSERVATIONS during NIGHT								
Station	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S	8N _S Ch _S	8N _S Ch _S	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S	8N _S Ch _S	8N _S Ch _S	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S	8N _S Ch _S	8N _S Ch _S	WEATHER		
																												RRT _n h E	Tg Tg	21h --03h
Boscombe Down	746	81723	59632	06004	6742/	03735	86712	88521		746	82015	62216	98906	857//	06622	88650				746	15032	03	rrRRrr		RRpR					
Hurn	862	81618	65636	05606	3742/	05740	83710	88522		862	71811	62216	98708	3543/	06720	83615	87359			862	16061	04	RrR		RrpRpr _o					
Thorney Island	871	81620	69636	08506	2642/	04733	82712	88524		871	71922	69216	00807	754//	06735	85616	87627			871	10051	05	rrrRR		rrRRr _o r _o prpr _o					
Gatwick	776	81915	70602	09407	7542/	04732	82618	86638	88462	776	81715	58636	01806	6732/	05740	82708	85710	88516		776	10041	03	r _o r _o rr		rrRRr _o pr _o					
Kew	775									775	81613	58636	00706	6742/	04740	86710			775	03052	04	rrr _o r _o		r _o rr						
Heathrow	772	81817	68606	08407	6552/	03734	86620	88461		772	81516	59636	00905	873//	04740	83709	88713		772	06051	04	r _o r _o rr		rrRRr _o r _o pr _o						
Mildenhall	578	81507	63036	09805	5731/	04723	83709	83712	88458	578	81513	66616	02305	854//	02740	86713	88625		578	01041	02	r _o r _o		r _o r _o r						
Wattisham	590	81512	58026	11004	853//	04727	83708	88650		590	81520	56636	04003	872//	02738	83704	88708		590	05032	02	r _o		r _o r _o rr						
Gorleston	497	71910	60216	12405	755//	05717	87625			497	81622	62216	06705	855//	03726	88625			497	01042	03	ir		rrr _o r _o						
West Raynham	485	81513	58016	10004	2567/	03717	82630	88463		485	81524	48636	03104	854//	03733	82710	85616	88620		485	05032	00	r _o		r _o r _o rrr _o r					
Aberporth	502	81426	48636	95305	874//	05644	88713			502	71814	74806	93706	794//	05801	87915			502	07042	04	r _o r _o rrRRir _o		ir _o prpr _o						
Ross-on-Wye	627									627	82004	57216	96407	864//	06612	88710			627	14041	02	rrr _o rr		RR						
Filton	628	81520	61616	02805	3742/	04841	83712	88515		628	31910	74016	97307	15601	05618	81645			628	06051	02	ir _o r _o r _o rrd _o r _o		rrr _o r _o						
Rhoose	715	81618	64616	00306	862//	05845	82704	88712		715	11909	80016	96606	13400	05610	81918			715	03051	03	ir _o irrr _o r _o		r _o r _o						
Chivenor	707	81522	66616	98708	5552/	06742	85620	88460		707	51910	74036	96307	25601	05608	82630	83075		707	09051	03	rrr _o r _o RR		pr _o						
Mount Batten	827	81936	58216	99108	854//	07746	84714	88616		827	32212	62256	96607	12501	05707	81820	83072		827	04062	04	Rr _o r _o rrir _o		pr _o						
St. Mawgan	817	81918	59626	96809	3732/	09632	83708	88545		817	71912	69026	95906	755//	04806	87627			817	10051	04	rrRRrr		+						
Silly	804	22420	61136	96709	25400	05603	82618			804	22320	61258	95308	22400	05810	82815			804	01051	05	ir1		pr						
Culdrose	809	82325	68959	97806	892//	05726	83703	88920		809	52514	78808	96507	49401	03806	81915	83820		809	08052	03	rrt1r		r _o r _o phr						
Guernsey	894	81831	62616	05207	854//	05737	83712	85619	87630	894	22118	78016	01408	12403	07609	81818			894	07071	05	r _o r _o		r _o rrpr _o						
Elmdon	534	81618	30632	04905	7542/	03739	81710	87616	88458	534	81518	62616	98004	853//	03630	81708	83710	88615	534	11042	03	ir _o rrr _o r _o		r _o RRr _o r _o id _o						
Cardington	559	81411	48608	08006	854//	04732	83710	88635		559	81419	32636	00305	853//	03742	85709	88611		559	05042	03	ir _o rr		rrRRr _o r _o						
Wittering	462	81509	48026	08104	5557/	04726	85625	88459		462	81518	48636	00604	873//	03744	82708	88710		462	05031	03	rr		r _o r _o rrR						
Watnall	354	81615	59036	06005	6571/	04727	86650	88460		354	81527	66697	99203	873//	03732	88708			354	07032	02	r _o r _o id _o irrr		rsRRrrr _o s _o						
Shawbury	414	81417	61636	01906	7542/	04841	86616	87623	88557	414	71513	69256	96205	784//	04620	83710	85818	87657	414	02041	02	d _o r _o r _o r _o rr _o		r _o rpr _o						
Finnigley	360	71212	56036	06804	763//	03726	82706	85709	87712	360	81420	61636	00304	874//	03734	85710	88715		360	07032	02	ir _o rr _o r _o		rrR-Rsd _o r _o						
Kilnsea	396	81918	58606	09305	855//	04722	88625			396	81628	66616	02605	855//	03742	88625			396	07032	02	ir _o		r _o r _o rr						
Leeming	257	81610	17606	05604	6532/	03729	82708	86625	88458	257	81520	28636	98804	853//	03737	83709	87712	88618	257	12012	00	ir _o		rrrrrrrrrr						
Tynemouth	262	81615	58022	06305	8097/	00724	88358			262	81527	61606	01005	8062/	03730	88530			262	03032	01	+		ir _o r _o r _o rr						
Carlisle	222	81213	58026	03206	854//	02729	81717	85630	88650	222	81319	48636	96104	6732/	02631	82709	85712	88522	222	01031	02	r _o		r _o r _o rrrrrrrr						
Valley	302	81425	61616	95906	7557/	04750	87624	88458		302	61721	66806	92107	684//	06603	84818	85625		302	05051	05	ir _o r _o r _o		r _o r _o pr _o pr						
Ringway	334	81517	62606	03406	854//	03735	84616	88650		334	81516	70602	96804	854//	02623	82712	85625	88640	334	02031	03	r _o r _o rR		r _o r _o						
Squires Gate	318									318	81522	57616	94904	854//	04720	82710	85618	88626	318	04041	03	rrr _o		r _o r _o r		</				

No. 38414

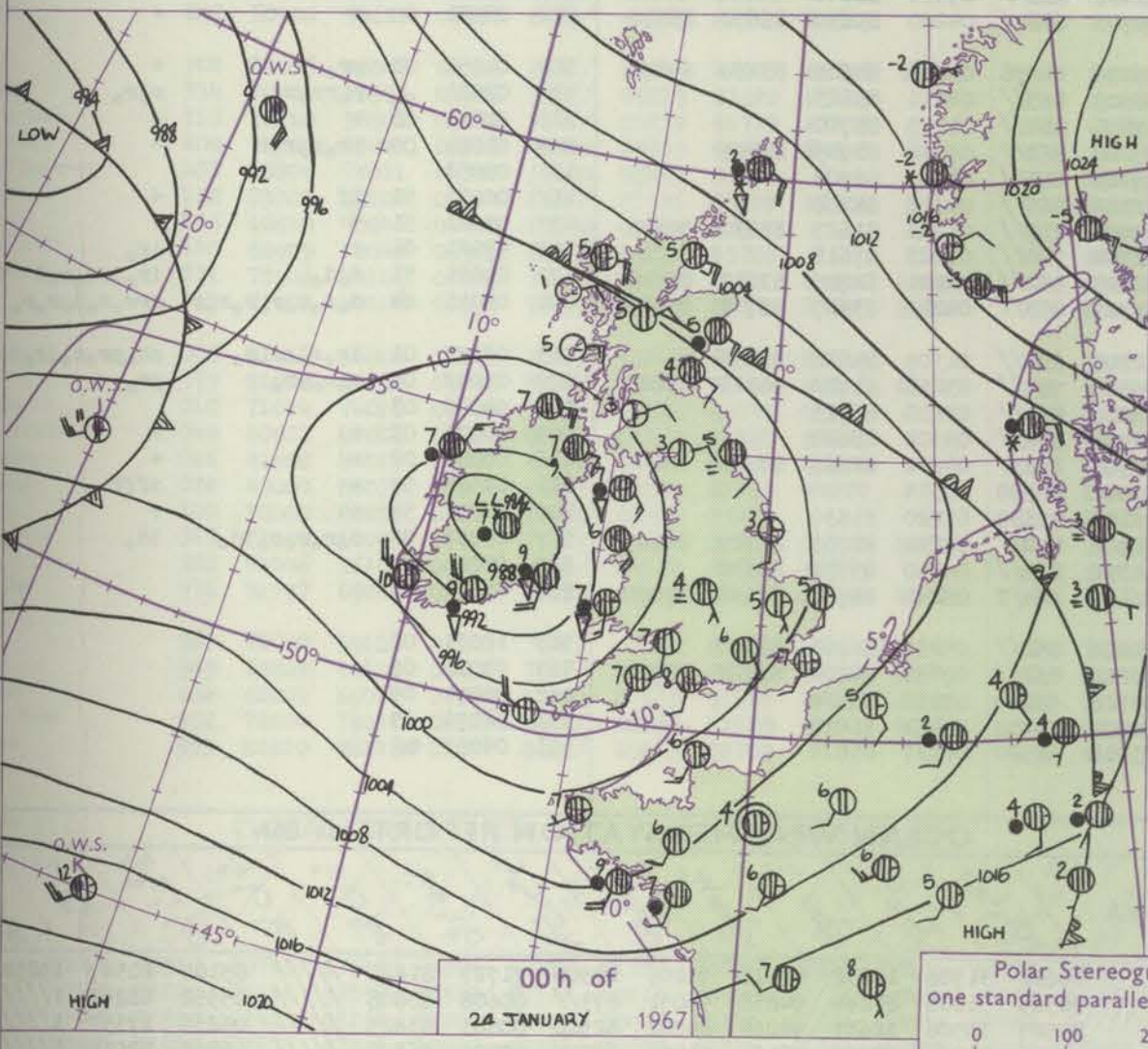
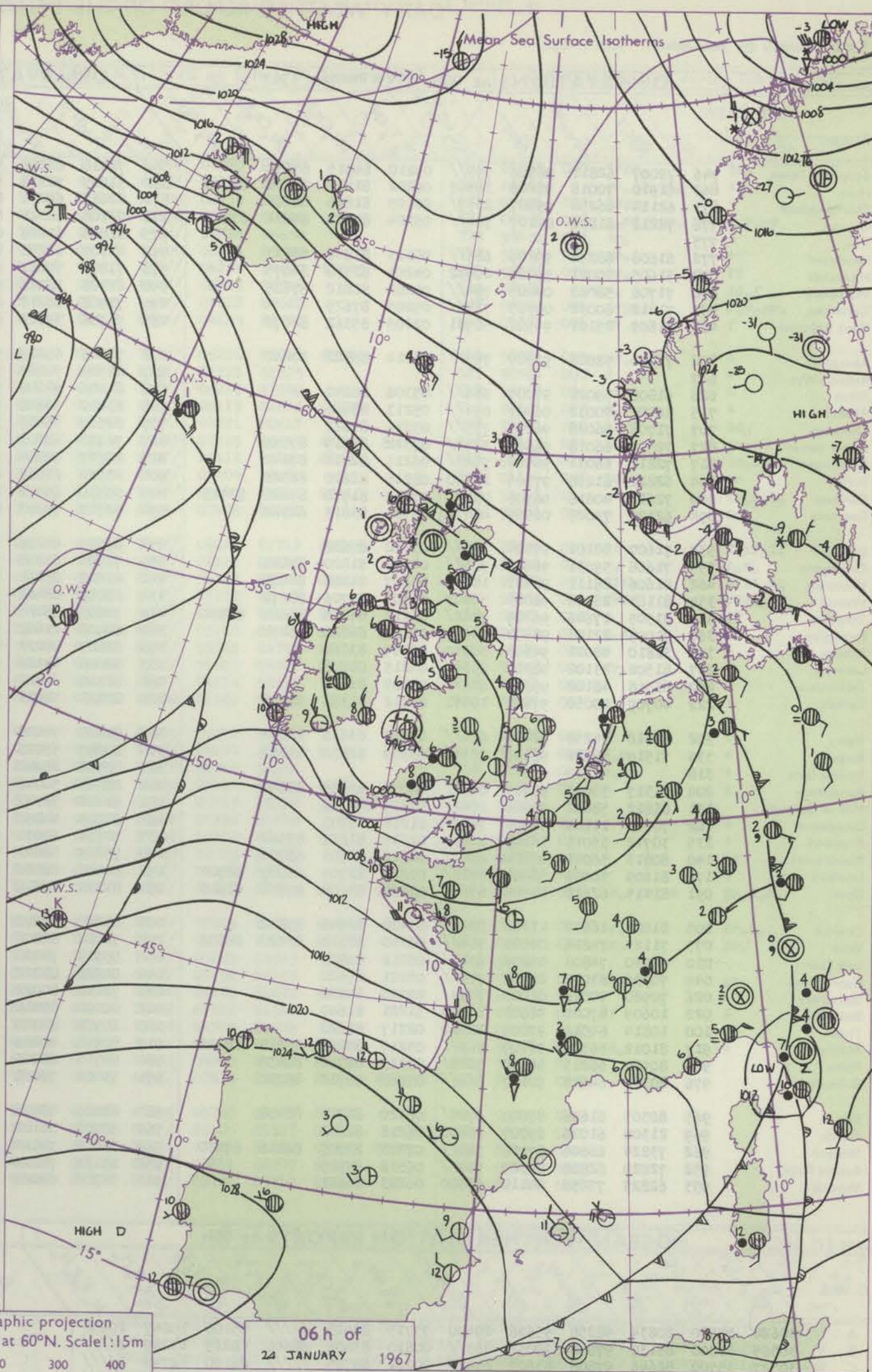
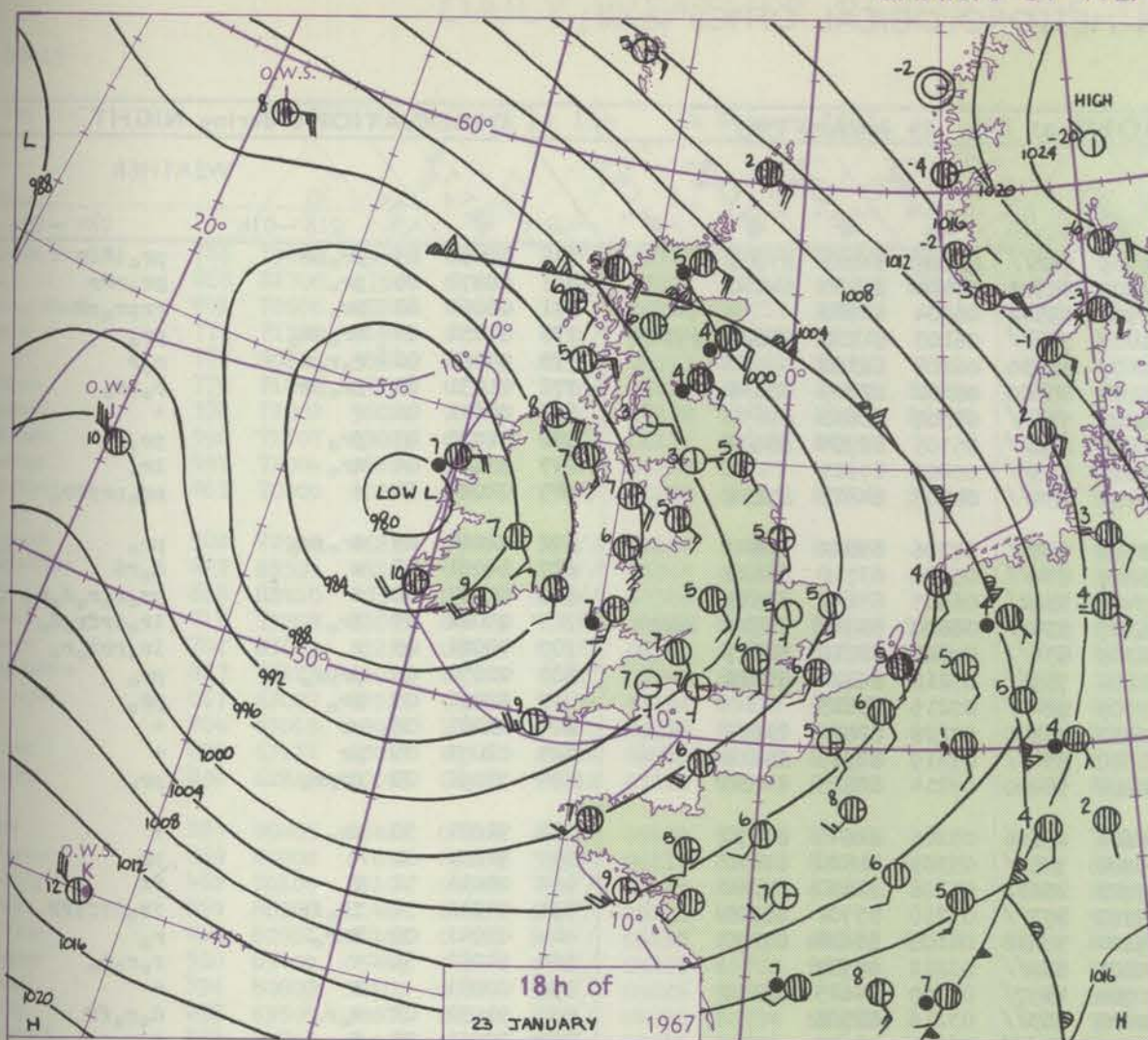
All times of observation printed in this publication are GREENWICH MEAN TIME

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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7 or more
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Obscured
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Weather
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war
shower
lower
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ID
Wind
speed
(knots)
Calm
1-2
3-7
8-12
13-17
Additional
add
8-52

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 depression to the west of Ireland has continued to move eastwards slowly but is now filling. The associated occlusion has now crossed most of the British Isles but is moving slowly northwards across northern Scotland. Another depression in mid-Atlantic is deepening and, whilst it has been moving east-northeast, it is expected to become slow-moving and will become the main system. A weak ridge is developing be-

tween the two centres and is expected to cross southern England during the next 24 hours. Further waves are moving southeastwards from the United States and are expected to continue moving round the main centre in mid-Atlantic. The high pressure over Scandinavia and the Baltic States is giving way a little as troughs swing south-eastwards across the Norwegian Sea.

Issued at midday Tuesday 24 January 1967

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

OBSERVATIONS at 00h 24 January 1967										OBSERVATIONS at 06h 24 January 1967										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	NChCh	Td app	BNChCh	BNChCh	BNChCh	iii	Nddff	VVwww	PPPTT	NChCh	Td app	BNChCh	BNChCh	BNChCh	iii	RRT n E	Tg Tg	WEATHER							
																						21h--03h	03h--09h						
Boscombe Down	746	72007	62811	98506	794//	05210	84915	87634		746	72010	62252	99506	762//	06206	84703	87709		746	03051	03	pr.pr	pr.1R1r						
Hurn	862	61910	70018	98208	38503	06202	81825	83638	85070	862	51907	70258	99107	28503	07400	81820	84070		862	02071	05	pr.	pr.rRr						
Thorney Island	871	62114	66258	99907	2857/	06105	81825	86360		871	22011	69211	00706	19542	06204	81920			871	06062	03	pr.	rrpr.pr						
Gatwick	776	72211	61806	00107	784//	05304	84814	84634	87645	776	72108	62028	01007	754//	06105	81710	83624	87645	776	01051	04	rr.pr.	pr.						
Kew	775									775	61808	61026	00107	60930	06208	86360			775	94061	01	r.r.r.	r.r.						
Heathrow	772	61608	68258	99106	685//	05133	81820	86631		772	41709	65258	00106	45300	06102	82709	83635		772	01051	03	pr.pr	r.pr.						
Mildenhall	578	51605	50011	99305	20932	04203	82360	84075		578	71805	59021	00205	756//	05307	82630	87650		578	00041	01	+	+						
Wattisham	590	71708	58028	00005	784//	04203	81812	87625		590	81908	58218	01005	852//	05305	86704	88622		590	01032	03	pr.	pr.r						
Gorleston	497	71812	60031	00305	755//	05205	87625			497	71908	62212	01306	755//	05206	87625			497	93052	04	ir.	ir.						
West Raynham	485	71609	25101	99502	50931	02205	85362	84073		485	71706	37818	00405	784//	04205	84815	87632		485	02022	51	+	pr.prpRr.						
Aberporth	502	71814	58806	93307	785//	06214	85822	87640		502	71406	66018	93507	785//	07306	85822	87640		502	02061	05	ir.pr.	pr.						
Ross-on-Wye	627									627	81509	70025	96807	854//	05400	83710	88625		627	02061	02	+	d.rd						
Filton	628	61808	59021	97007	656//	05306	86640			628	81408	58608	97406	5562//	06805	85640	88557		628	02061	02	+	pr.r.r.d.r.						
Rhoose	715	82108	70032	96407	854//	05213	88616			715	81810	58606	96307	854//	06810	83710	86711	88614	715	05061	05	ir.	ir.drrr.d.						
Chivenor	707	71708	66028	96207	755//	05216	87623			707	82527	56636	96309	854//	07603	83710	88617		707	02061	05	+	ir.rrrr.r.						
Mount Batten	827	72513	66018	96809	5243//	07312	85819	87359		827	72721	62808	96809	785//	07210	86821	87632		827	01071	06	pr.pr.	pr.						
St. Mawgan	817	72212	66031	96508	754//	06215	82712	87640		817	82727	62808	99309	824//	07215	88815			817	92071	05	pr.	pr.						
Scilly	804	62822	61258	97309	25520	08216	82620	86528		804	42932	61038	02610	48500	07228	82820	83628		804	03081	06	pr	+						
Culdrose	809	72621	40818	96908	734//	07217	81710	87820	82915	809	82930	69038	01010	834//	07319	82915	88818		809	02071	05	pr	+						
Guernsey	894	62120	74028	00507	48432	05301	83813	84360		894	52717	74258	02808	58400	07214	82815	84630		894	02061	05	pr.pr.	pr.						
Elmdon	534	71607	50101	97304	756//	03110	87636			534	61505	40108	98603	25606	03205	82645	86070		534	91021	50	pr.	+						
Cardington	559	71608	59031	98405	785//	04004	81820	87645		559	71608	61258	99706	785//	05309	81820	87630		559	91051	01	+	pr.						
Wittering	462	41606	28111	98503	10931	03207	81362	84478		462	61503	07461	99703	15632	03208	81630	85360		462	00011	51	f	ff						
Watnall	354	81103	28106	98003	56307	03304	85706	88272		354	80000	08466	99303	871//	03210	85702	88705		354	04031	51	ir.ir	ir.fffff						
Shawbury	414	81505	17646	96205	7542//	05212	84615	86626	88550	414	70603	20106	97604	55638	04105	85638	87270		414	03041	00	Rrr.	r.						
Finningley	360	71005	22101	98502	657/8	01208	86650	86272		360	80000	11602	00303	863//	03212	88707		360	91011	51	+	r.r.r.d.							
Kilnsea	396	31810	48021	99503	30930	03209	83760			396	81607	48031	00704	4557//	03209	84625	88360		396	00031		+	+						
Leeming	257	81502	23102	98304	863//	03215	88708			257	80000	14106	00604	863//	03216	88706		257	91032	03	d.r.	d.r.fff							
Tynemouth	262	81508	48102	99305	856//	05209	88630			262	81210	61022	01405	856//	05214	88640		262	00051	03	+	+							
Carlisle	222	40709	40050	97603	10931	01212	81362	84075		222	80811	32051	00705	6567//	04220	81630	86650	88359	222	00021	00	+	+						
Valley	302	61418	74258	92206	684//	04212	83818	86632		302	70510	74028	96106	15578	04325	81625	85460	87270	302	01051	03	pr.	+						
Ringway	334	71510	58026	96406	3573//	03309	83650	86359		334	80607	58026	98505	855//	04311	88623			334	02051	04	r.r.r.r.	r.r.						
Squires Gate	318									318	80912	28042	97805	864//	04215	88710			318	00041	02	+	+						
Ronaldsway	204	81317	58808	93207	885//	06212	84822	88640		204	80813	30048	98006	862//	05330	82705	88707		204	01061	05	pr.r.r.r.	+						
Mull of Galloway	131	81812	58022	93906	874//	05217	88710			131	81412	58022	99105	863//	04229	88708			131	00051			+						
Eskdalemuir	162	70603	11104	98402	762//	01212	87703			162	80203	40052	01303	863//	02218	88708			162	00011	51	1f	+						
Prestwick	135	30712	65011	96403	15430	01215	81617	83360		135	70512	60031	00703	755//	01226	81625	85630	87643	135	00021	51	+	+						
Abbotsinch	140	80813	56041	97604	862//	02212	82703	88704		140	70509	58042	01704	754//	02223	87618			140	97021	01	+	ir.						
Leuchars	171	81209	50056	98904	872//	03214	82705	86707	88708	171	80408	26586	02505	852//	04221	82705	83712	86618	171	01021	51	d.d.	ir.ird.r.r.						
Dyce	091	81215	62616	01005	853//	03307	83708	87711	88618	091	81110	62616	03705	853//	04215	83707	86711	88617	091	03041	04	d.r.r.d.r.r.r.r.	rrrrr.r.d.r.r.r.						
Lerwick	005	81022	56838	11202	882//	01400	82705	87812		005	81220	62278	12303	884//	01309	84818	88656		005	02022	01	ir.r.pr.r.	ph.pr.r.r.						
Wick	075	71123	74216	04005	754//	02310	82715	83620	86630	075	71122	62808	05805	784//	03213	81712	86815	87620	075	02042	03	r.r.pr.	pr.						
Sule Skerry	010	60930	74808	03206	634//																								

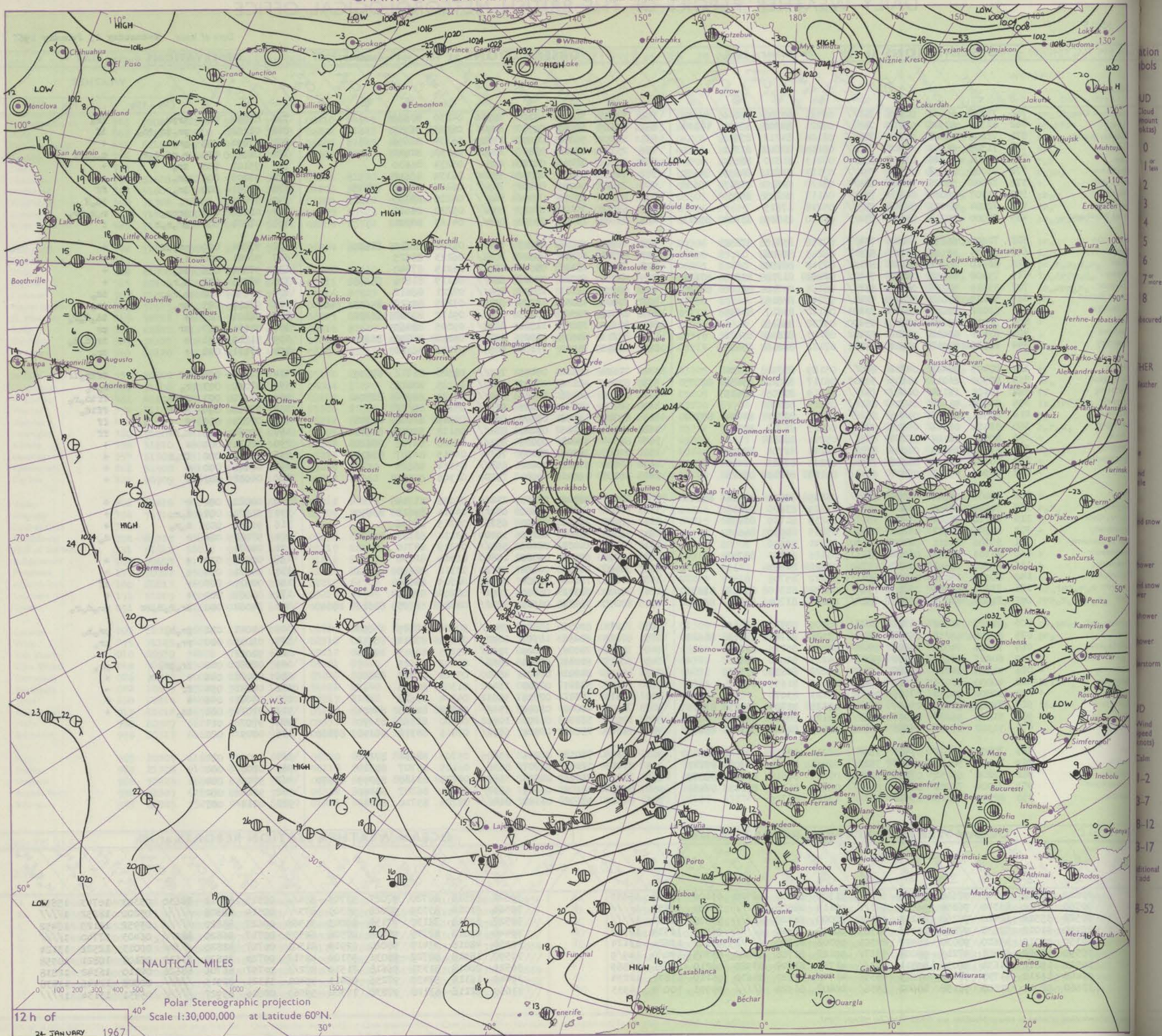
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38415

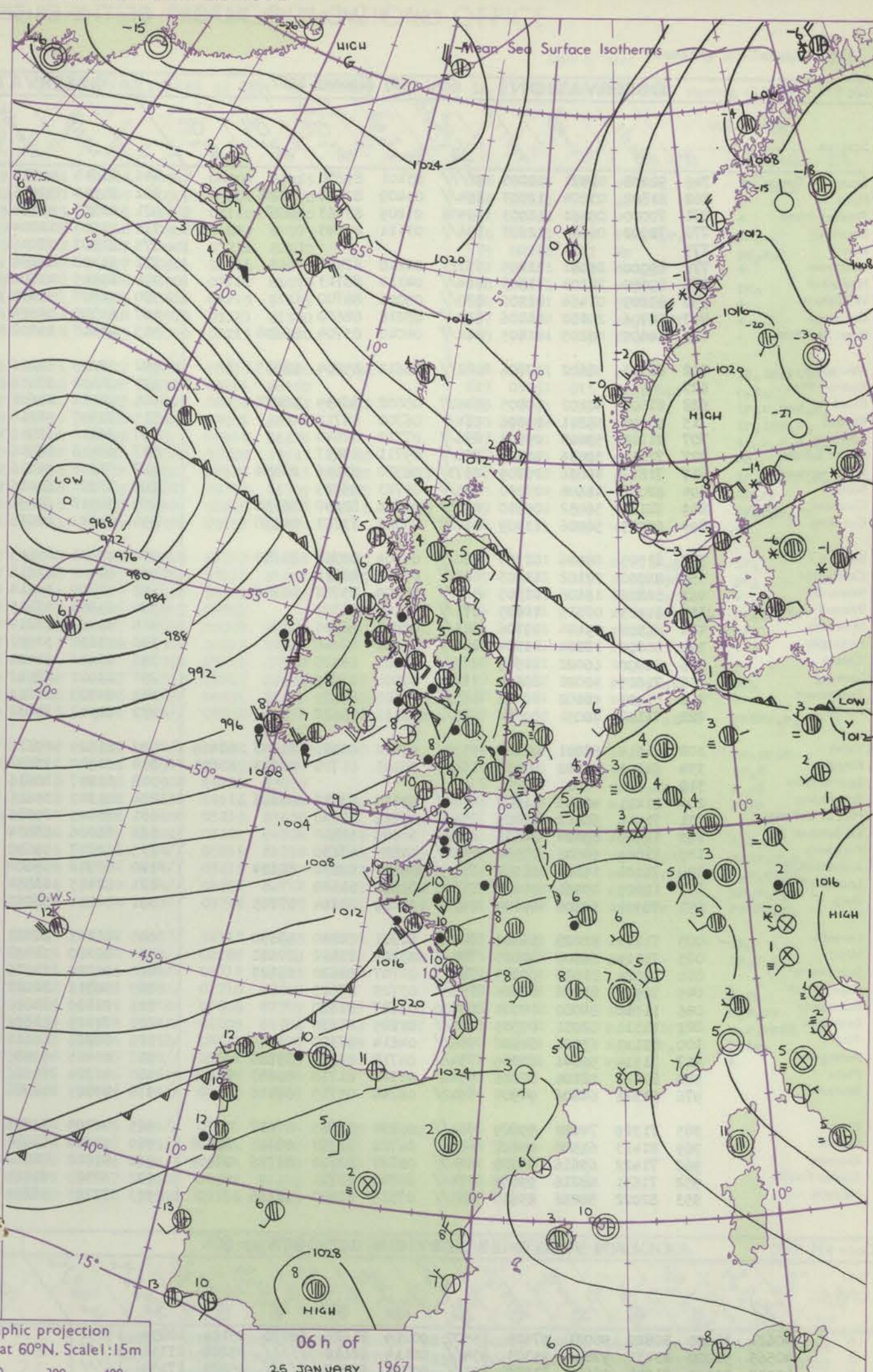
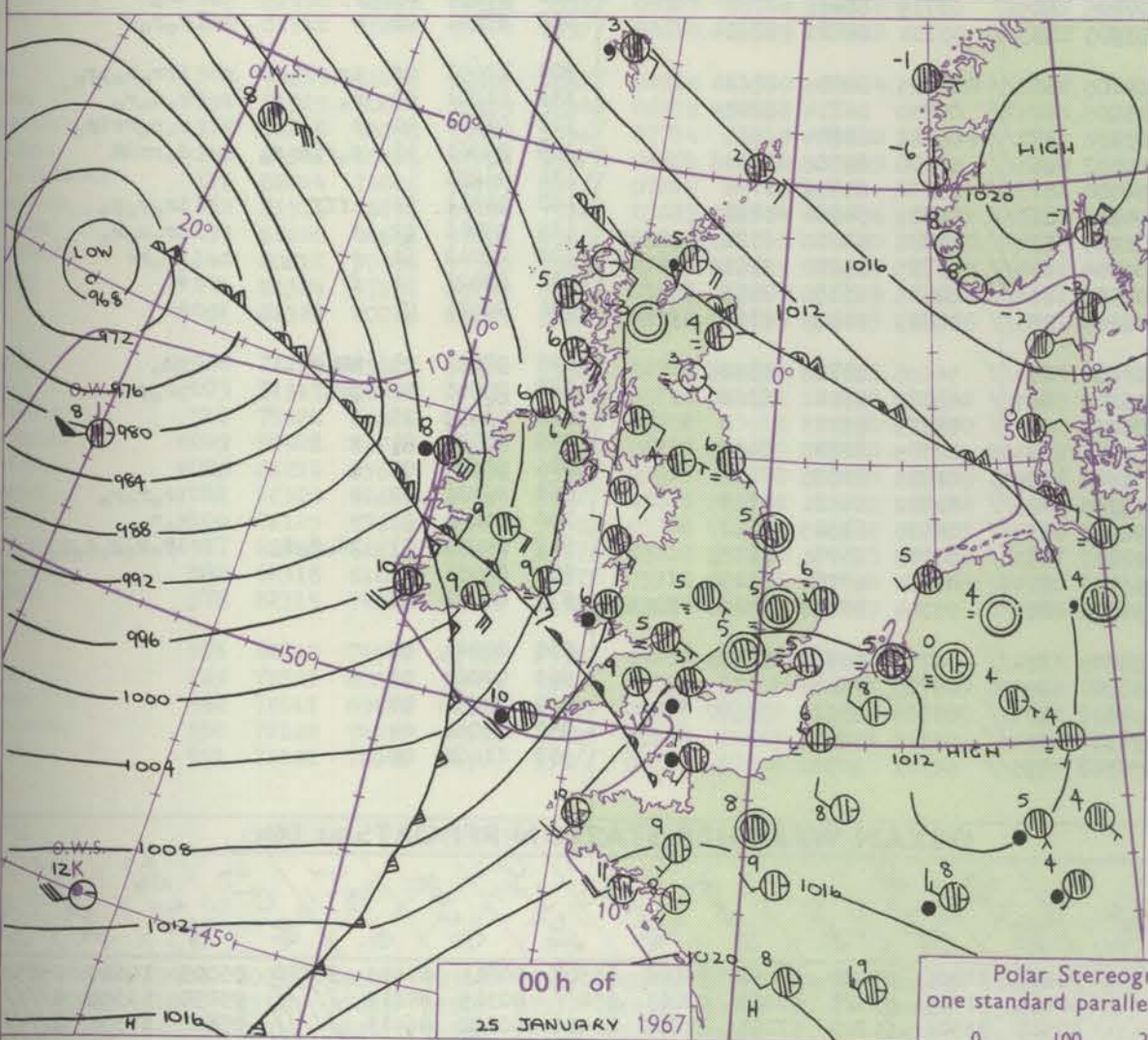
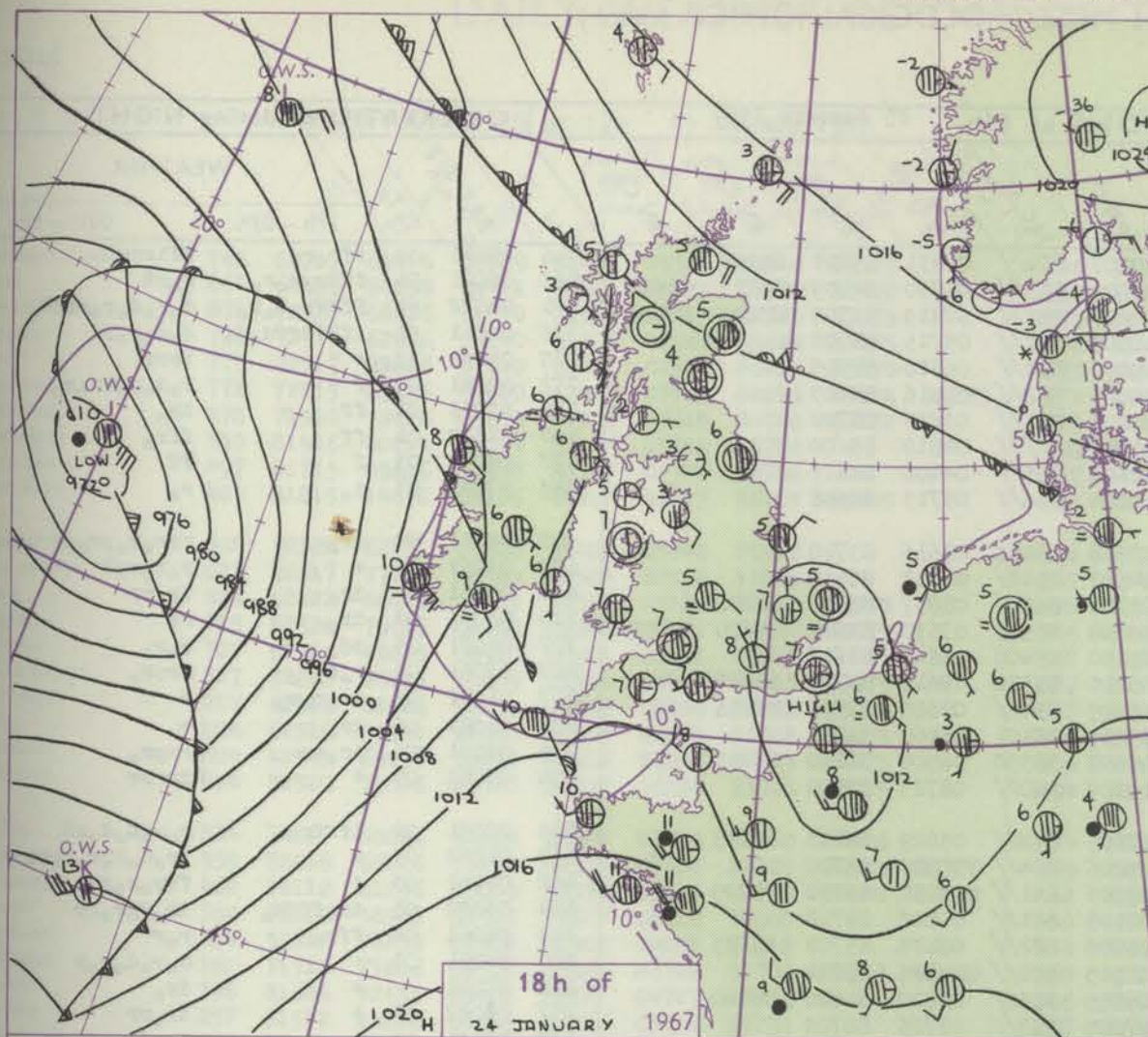
Date of Issue Wednesday 25 January 1967

OBSERVATIONS at 12h 24 January 1967										OBSERVATIONS at 18h 24 January 1967										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	ill	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _s Ch _s _s	8N _s Ch _s _s	8N _s Ch _s _s	ill	RRT x E	SSS	WEATHER		
																						09h — 15h	15h — 21h	
Boscombe Down	746	73207	69026	02108	783//	08321	83707	85810	86656	746	32807	32108	10105	30930	04230	83360			746	01091	000	irpr _o	ir _o	
Hurn	862	82706	57508	01809	7537//	08221	82708	87620	88358	862	62605	50055	09507	60977	06235	86359			862	01101	000	pr _o ir _o id _o	if	
Thorney Island	871	72606	48801	01708	784//	08106	84712	87635		871	13304	56058	08607	15700	06134	81656			871	03091	000	prpr _o	+	
Gatwick	776	71305	61618	02208	773//	08004	83707	87711		776	23302	16116	07807	25600	06133	82640			776	02091	002	r _o rd _o d _o r _o	d _o r _o -r	
Kew	775	80804	58216	02609	885//	07213	81820	88630		775	63506	37046	08108	656//	05234	86630			775	95101	003	ir _o	+	
Heathrow	772	71006	57251	02309	754//	07113	82711	84633	86650	772	53407	35052	08308	55600	06134	85640			772	97091	002	pr _o	+	
Mildenhall	578	71002	56026	03908	784/1	06120	82710	83815	86650	578	73602	40056	08407	755//	06226	82625	87645		578	97081	000	ir _o	ff	
Wattisham	590	71307	58026	04307	752//	06117	82705	87630		590	80000	09465	08406	862//	06226	88705			590	97072	000	r _o	id _o f	
Gorleston	497	72004	58216	04806	755//	05218	87625			497	80000	31108	07905	855//	05222	88620			497	02062	001	irpr _o	r _o r _o pr _o	
West Raynham	485	70000	30218	04506	752//	06120	81705	83708	87615	485	80108	12102	08505	860//	04125	88701			485	01071	001	pr _o r _o r	f	
Aberporth	502	72908	66252	05808	784//	07256	85818	87650		502	71902	56024	09007	754//	06226	82710	87620		502	97081	000	pr _o if	+	
Ross-on-Wye	627	83503	48106	03707	863//	06245	88706			627	80702	24052	09507	855//	06223	88625			627	92081	000	d	+	
Filton	628	83410	23506	03207	871//	07348	88702			628	70000	11105	09507	756//	06219	87640			628	97081	006	id _o	+	
Rhoose	715	73208	62056	04109	754//	07262	81710	83618	87630	715	62708	60021	09607	684//	06119	81816	86645		715	97101	027	d _o r _o	+	
Chivenor	707	83019	58216	06209	854//	08164	83710	86620	88635	707	80000	26111	10707	854//	07221	88612			707	94091	012	r _o r _o	id _o	
Mount Batten	827	53125	64018	06510	5243//	07241	85818			827	72604	48048	10909	65431	07225	85617	84645	86070	827	97111	025	pr _o	ir _o	
St. Mawgan	817	63022	72018	08210	58405	06142	83817	83625		817	82408	32501	10909	851//	09112	86702	88630		817	91101	029	+	id _o d _o r _o	
Scilly	804	63015	32031	10810	65400	09238	86618			804	82510	32056	11510	8092//	09105	88460			804	01111	007	ir	pr	
Culdrose	809	63131	62011	09110	22402	08243	82814	83072		809	82713	40206	11309	851//	09110	85702	88610		809	91111	031	+	ir _o d _o d _o	
Guernsey	894	62826	70018	06910	58432	07122	84815	85635		894	62912	74031	12109	6095//	07228	86360			894	97111	040	+	ir _o	
Elmdon	534	80405	08422	04306	860//	05129	85701	88702		534	71102	09422	09405	754//	04020	82712	87656		534	97061	000	ff	ffir _o if	
Cardington	559	80902	61011	03209	55502	06117	83620	85656	88075	559	83204	40106	08607	854//	06125	88618			559	91091	003	r _o	r _o r _o	
Wittering	462	70105	15104	04006	752//	05119	83705	87625		462	80000	06466	09006	861//	05123	86702	88704		462	97071	001	ffir _o	ffid _o r _o	
Watnall	354	80000	01464	04705	862//	05225	88705			354	90000	02474	09405	9//	05122	89//			354	97051	000	FFff	ffid _o	
Shawbury	414	80501	22102	04906	861//	06238	82702	84704	88707	414	80000	14102	09306	862//	06219	83704	88707		414	00071	000	+	ff	
Finningley	360	83404	05446	05305	871//	04225	85702	88703		360	83502	09445	09205	852//	05118	82703	88616		360	92061	000	d _o ff	ff	
Kilnsea	396	80000	32102	05705	855//	05226	88620			396	80512	59022	09805	853//	05228	84708	88620		396	00071	000	+	+	
Leeming	257	83505	20604	06005	872//	04228	82704	88708		257	70000	28046	09105	753//	04015	84707	87613		257	93062	000	fr _o r	+	
Tynemouth	262	70702	61022	06606	755//	04225	87625			262	80000	61022	09406	855//	05114	88625			262	00061	000	+	+	
Carlisle	222	60906	59012	06407	6543//	04125	81715	86625		222	11205	48041	09003	15600	01308	81630			222	00081	023	+	+	
Valley	302	80406	32042	05007	852//	06245	82703	86706	88645	302	20000	48041	07307	25400	05008	81714			302	00081	001	+	+	
Ringway	334	70405	18605	04906	755//	05229	83620	87645		334	60000	15046	08805	654//	04215	83618	85650		334	91071	002	d _o r _o	+	
Squires Gate	318	70710	50602	05406	754//	05239	81710	87635		318	61208	22046	08503	657//	03215	86656			318	91081	003	d _o r _o	+	
Ronaldsray	204	40705	58041	05707	48500	05235	81820	84645		204	31005	61041	08105	35400	03114	81715	83640		204	97081	024	+	d _o	
Mull of Galloway	131	30806	74011	06307	35600	05241	83630			131	81405	60031	08206	864//	05219	88710			131	00071				
Eskdalemuir	162	83303	59102	07004	862//	03126	86703	88708		162	10000	69011	09502	15600	01304	81630			162	00051	013	+	+	
Prestwick	135	10610	40041	06405	15740	03022	81650			135	50907	40041	08502	25730	02312	82650	84362		135	00071	054	+	+	
Abbotsinch	140	60909	30046	06906	663//	04222	85708			140	21103	15041	08804	25700	02309	82650			140	00071	003	+	if	
Leuchars	171	73506	44106	07005	754//	05122	81710	83622	85635	171	70000	22112	08404	756//	0320									

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 SYNOPTIC DEVELOPMENT

A complex depression over mid-Atlantic will remain slow-moving during the next 24 hours, but an associated trough over Northern Ireland, Wales and central southern England will continue moving steadily northeast and is expected to clear all parts of the British Isles by tomorrow morning. A strong south-westerly airstream over the Atlantic south of 55 degrees north will extend

over most districts of Britain during the day but may not reach northeast Scotland before tomorrow morning. The small anticyclone over southern Scandinavia is declining slowly but the high pressure area over east Greenland and the Norwegian Sea is expected to persist.

Issued at midday Wednesday 25 January 1967

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

OBSERVATIONS at 00h 25 January 1967										OBSERVATIONS at 06h 25 January 1967										OBSERVATIONS during NIGHT			
Code FM II.C	Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	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	ill	RRT _n E	T _g T _g	WEATHER	
																						21h-03h	03h-09h
	Boscombe Down	746	92008	01471	12005	9////	05101	89/00		746	81715	40614	08007	872//	07831	85703	88706		746	05041	01	fffr _o	fffr _o
	Hurn	862	81802	03604	12003	854//	03400	82710	88632	862	81614	30636	08009	853//	08730	84709	84712	88620	862	06021	51	fffr _o d _o r _o	r _o rR
	Thorney Island	871	70000	00461	12903	30938	03209	83363	87275	871	81813	48604	10207	5532//	07819	83709	85644	88558	871	04022	51	fffr _o d _o r _o	d _o r _o d _o r _o rrrR
	Gatwick	776	72002	01444	12603	756//	03111	87645		776	81707	12204	10505	861//	05715	88702			776	02011	51	fffr _o d _o r _o	d _o d _o r _o r
	Kew	775								775	81607	37046	09806	862//	06820	88705			775	01032	52	+	rrrr
	Heathrow	772	70000	20041	12405	757//	04210	87650		772	81408	35206	10005	862//	05616	88703			772	02031	00	f	r _o d _o r _o rrr _o r _o
	Mildenhall	578	80000	28104	11905	864//	04110	88713		578	81405	21602	10203	871//	03813	88702			578	91031	01	ff	rr
	Wattisham	590	83205	01464	11105	870//	05006	88700		590	91507	01474	11104	9////	04810	89/00			590	91022	01	ff	ffr _o
	Gorleston	497	82706	20102	11106	855//	05218	88620		497	81702	02424	11604	855//	04400	88615			497	92042	03	f	ff
	West Raynham	485	80000	48205	11405	862//	04010	85704	88706	485	81407	14102	10204	856//	03713	88648			485	97041	03	d _o	r _o
	Aberporth	502	81711	58602	07706	852//	06612	85704	88635	502	32015	64216	02308	36400	08615	83710			502	04051	04	rr	rrrr _o r _o pr _o pr
	Ross-on-Wye	627								627	81408	57616	04607	8042//	07733	88510			627	03051	00	+	r _o r _o rrr
	Filton	628	81506	40102	10805	60927	05802	86459	88272	628	81511	23626	05708	862//	06837	86705	88708		628	04051	00	rr	rrrr
	Rhoose	715	81307	56211	10506	864//	06702	88712		715	71707	56216	05008	7553//	07630	82620	85630	86358	715	03051	02	rr	rr
	Chivenor	707	71203	59015	09908	756//	07712	87640		707	22110	62016	05110	25400	08617	82617			707	01071	05	rr	r _o r _o
	Mount Batten	827	72114	59036	10309	758//	09711	87657		827	62418	56016	06010	55330	09614	84709	83625		827	03091	05	r _o d _o r _o	drpr _o
	St. Mawgan	817	71817	48036	09109	2573//	08720	82656	87358	817	72218	58016	05609	754//	08603	81710	87656		817	01071	06	rr	+
	Scilly	804	82018	48608	07310	855//	09723	88625		804	32621	61016	05509	28401	05400	81818			804	01081	06	rr	+
	Culdrose	809	72120	56052	09910	2553//	09716	82640	86358	809	52518	69258	06907	38530	06500	81820	83358		809	03071	06	rrrr	rrrr
	Guernsey	894	62315	50016	13409	46242	08802	83703	84360	894	81822	12636	09309	860//	08725	87700			894	02081	07	+	rrrr
	Elmdon	534	81505	08446	11305	860//	05104	85701	88703	534	81511	18605	07105	872//	05829	86703	88705		534	02051	02	fffr _o	r _o r _o d _o d _o rR
	Cardington	559	80000	32102	11905	864//	05212	88712		559	81410	11216	09006	864//	05820	88710			559	01052	03	+	rrrr _o r _o r _o r _o rr
	Wittering	462	81202	16106	11505	861//	05209	85702	88708	462	81409	14614	08905	861//	04720	86702	88705		462	01041	03	+	rrrr _o r _o rr
	Watnall	354	81203	07515	11005	871//	05107	88702		354	81209	17615	07105	871//	05825	88702			354	03052	03	rr	rrrr _o r _o rr
	Shawbury	414	81303	09444	09706	863//	05803	88706		414	81407	13214	05006	872//	06835	85703	88705		414	96061	04	fffr _o	r _o r
	Finningley	360	80000	37044	11304	854//	03202	88618		360	81212	32602	07905	872//	04825	88704			360	94031	01	+	d _o r _o d _o r _o r
	Kilnsea	396	80000	66022	11505	855//	04205	88625		396	81416	61022	09805	4552//	04820	84620	88460		396	97041	+	+	rr
	Leeming	257	71605	40041	10604	754//	02501	87619		257	81412	48042	07005	863//	03726	88709			257	08022	51	+	rrrr
	Tynemouth	262	81403	48102	10406	855//	05605	88625		262	81520	66022	07805	8092//	03719	88458			262	97051	03	+	rr
	Carlisle	222	71107	48051	09604	755//	02101	87627		222	81317	59032	03905	855//	03734	84621	88634		222	97031	02	+	r _o r _o
	Valley	302	81514	66011	06907	5551//	06812	82620	84656	302	81629	69616	00208	852//	08735	82705	88614		302	02051	03	rr	rrrr _o r _o pr _o
	Ringway	334	61208	40212	09905	654//	05001	81710	85645	334	81510	56602	05506	4747//	04730	84714	88459		334	01051	03	r _o	r _o d _o r _o
	Squires Gate	318								318	81417	20616	03806	872//	05842	88704			318	03031	02	+	r _o r _o rrrr _o
	Ronaldsway	204	81411	40045	06907	854//	05816	83712	88626	204	81322	35626	00507	853//	06740	84706	88616		204	04061	51	d _o r _o d _o r _o	d _o rrrr
	Mull of Galloway	131	71414	60012	06005	756//	05716	87630		131	81425	19555	98906	873//	05752	88706			131	03051			
	Eskdalemuir	162	10000	09424	10051	11500	51805	81820		162	81306	58034	04903	863//	02829	84708	88711		162	93511	53	fffr	rrrr _o r _o
	Prestwick	135	71009	60041	07502	756//	01805	87630		135	81117	59602	01205	854//	03738	81710	83713	88642	135	97011	52	+	rrrr _o r _o
	Abbotsinch	140	71101	15104	08501	756//	00605	82630	86634	140	80712	59602	02804	854//	01735	85710	88614		140	02012	51	+	rrrr
	Leuchars	171	11205	03461	08703	15600	02810	81640		171	81413	44054	05505	856//	02725	83630	88650		171	00021	51	f	+
	Dyce	091	70901	30106	09104	762//	03809	83704	87705	091	81411	56052	06805	853//	04719	81706	83710	87640	091	00031	01	+	+
	Lerwick	005	71215	82028	15802	785//	52801	81820	87650	005	81113	82022	13602	884//	54608	83818	88626		005	97021	00	rrr+	ph _o
	Wick	075	71121	66808	10105	784//	03709	85812	87620	075	81220	58258	06705	884//	04719	83812	88620		075	06042	03	pr _o	pr _o pr
	Sule Skerry	010	71024	81028	09805	785//	04707	84820	87625	010	81230	74646	06005	864//	05719	88715			010	03042	03		
	Cape Wrath	049	70923	83032	06604	755//	03725	87625		049	50916	82012	03903	28505	02709	82820	84270		049	00031	01	+	+
	Stornoway	026	11010	84010	07004	15700	03717	81650		026	11109	84020	02604	00901	01725	81070			026	00041	01	+	+
	Benbecula	022	71311	82031	05505	756//	02709	87630		022	71125	82032	99305	755//	01732	84621	87635		022	96031	00	+	rrrr _o r _o
	Tiree	100	71123	65011	04806	756//	04814	87640		100	80926	60612	98006	854//	04738	86615	88627		100	03051	03	+	r _o r
	Aldergrove	917	71414	50041	05006	754//	04718	84710	87620	917	81415	56586	97107	863//	07738	83706	88708		917	04051	03	rrrr	rrrr _o r _o d _o r _o
	Malin	980	81021	58101	02706	5542//	03724	81718	85635	980	81324	58616	95107	7747//	06731	87712	88458		980	03051	03		
	Belmullet	976	81328	64606	94908	5642//	06744	85715	88458	976	81823	66806	93008	884//	05301	83712	85820	88632	976	02051	05		
	Birr	965	71319	74032	99709	764//	05838	85715	87637	965	71405	66026	96508	764//	06710	85714	87625		965	02041	02		
	Dublin	969	81413	61505	04307	862//	06722	83703	86705	969	41404	74036	97807	45500	06719	84625			969	02061	03		

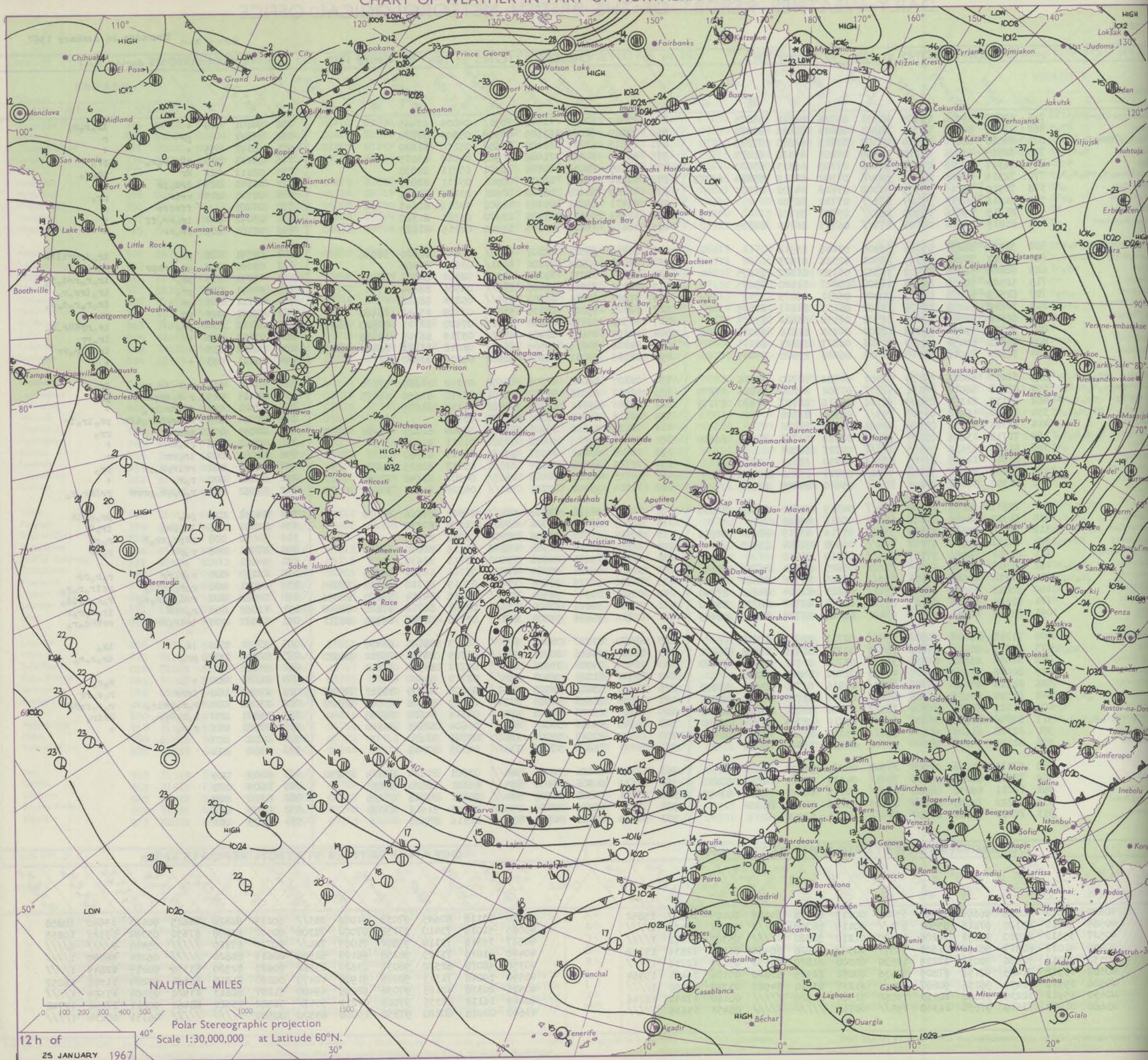
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38416

Date of Issue Thursday 26 January 1967

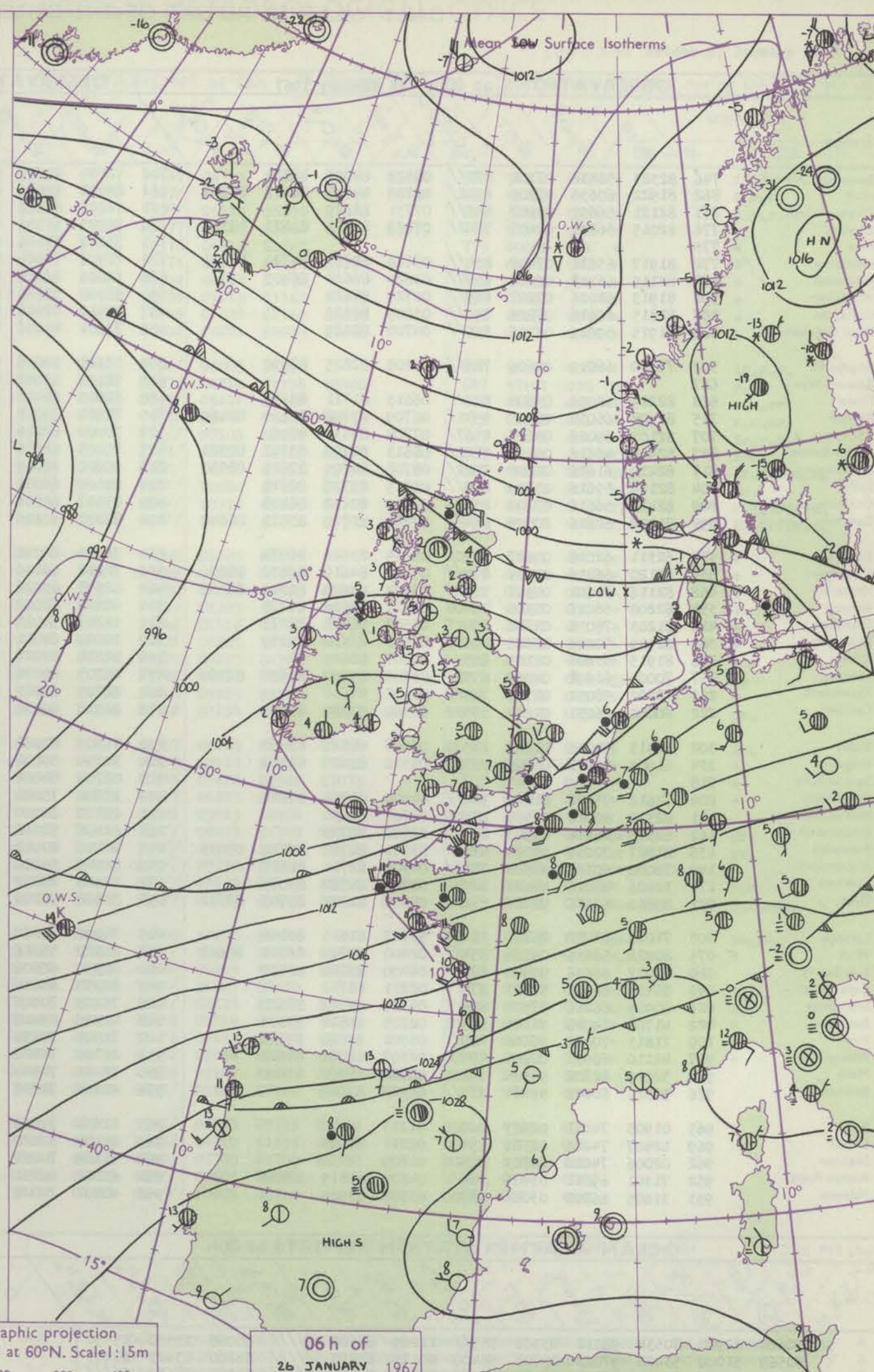
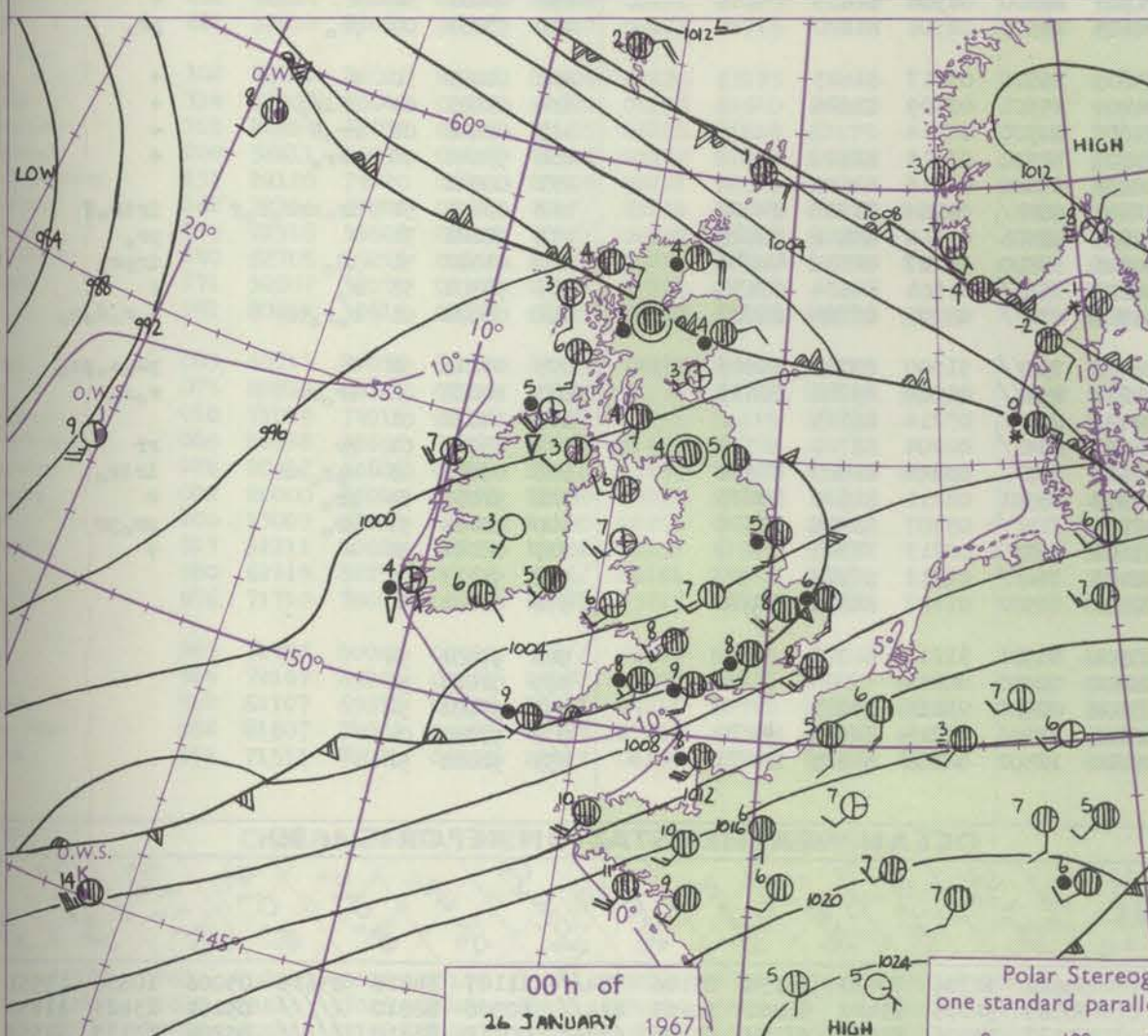
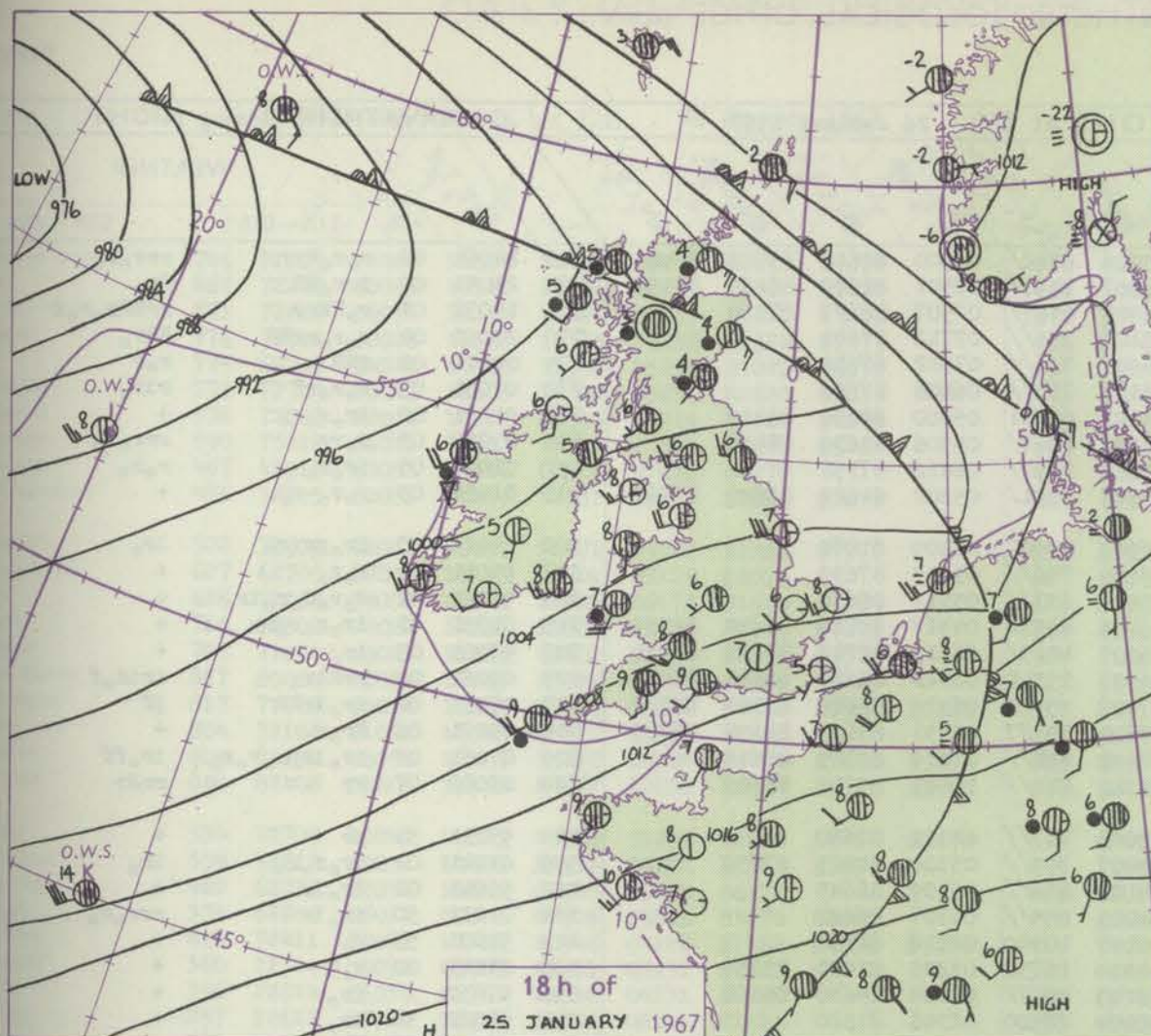
Code FM II.C		OBSERVATIONS at 12h 25 January 1967										OBSERVATIONS at 18h 25 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT x E	SSS	WEATHER				
																						09h-15h	15h-21h			
Boscombe Down	746	62717	69016	08909	41431	05324	84818	86075		746	72212	62031	11006	7091/	04004	87465			746	94101	028	+		ir _o r _o r _o		
Hurn	862	62316	80038	09711	48501	05223	83820	86070		862	72010	62031	11609	00908	05004	87270			862	93111		pr		r		
Thorney Island	871	72518	66026	09610	22502	07215	82820	87075		871	12415	62011	12408	14602	05110	81630			871	00111	035	+		+		
Gatwick	776	72515	62026	08210	51508	08203	85820	87075		776	32109	64028	11406	00902	04010	83075			776	01111	019	rRr _o d _o r _o		pr _o		
Kew	775	72317	78026	07610	62401	07305	86815	85070		775	22109	78018	10708	00901	03211	82070			775	02111	021	Rr		pr _o r _o		
Heathrow	772	72315	65026	07410	624/8	07302	82819	85824	86275	772	22211	70018	10607	00901	03211	82075			772	01111	025	drd _o pr		+		
Mildenhall	578	71910	59216	05909	57308	07618	84708	87272		578	12209	63028	08306	00901	03115	81075			578	02111	015	rrpr _o		pr _o		
Wattisham	590	81916	40214	07007	861//	07720	88702			590	22411	66021	09305	15601	03215	81645			590	02101		ffrfr		+		
Gorleston	497	81715	09616	07405	863//	05721	88706			497	12514	60016	07608	10970	03323	81360			497	03092	002	ir _o rr _o ff		+		
West Raynham	485	81815	14636	06106	872//	06723	86703	88705		485	12418	74016	07205	15500	02215	81620			485	03101	019	fr _o rr		+		
Aberporth	502	52320	62251	05806	59400	03246	85912			502	81918	58621	05207	6552/	05813	86620	88556		502	04091	028	pr _o		ir _o irrrrtlRR		
Ross-on-Wye	627	52617	77028	06309	48501	02326	83825			627	82408	57028	07708	8091/	03801	88460			627	03091	015	pr _o prhpr		r _o r _o		
Filton	628	62422	66018	07409	38531	05130	81822	86075		628	82113	62031	09208	20937	02802	82362	88272		628	03091	033	pr _o		ir _o r _o rrd _o r _o		
Rhoose	715	52520	70018	08209	18502	05227	81820	85075		715	82109	75211	09008	856//	04501	88644			715	94091	036	pr _o		ir _o irrr _o r _o		
Chivenor	707	62515	69038	08910	00901	06231	86075			707	81917	62601	08508	855//	05814	88626			707	02111	046	pr		ir _o r _o r _o d _o d _o		
Mount Batten	827	72613	66258	10609	12402	06133	81813	87075		827	82120	59602	10309	5562/	07709	85647	88460		827	04101	032	pr _o		rr		
St. Mawgan	817	62518	62028	10209	32502	06130	83822	85075		817	81922	56636	08608	6542/	07820	82713	86620	88557	817	08112	034	pr _o		ir _o rrRRr _o r _o		
Silly	804	62518	59031	11010	18402	04234	81818	86075		804	82322	24636	07909	6722/	09719	86705	88558		804	07112	033	+		ir _o rr		
Culdrose	809	42523	69054	10910	22506	06227	82823	84275		809	82228	50616	09509	6542/	08618	81713	86616	88458	809	04112	039	+		ir _o r _o r _o rr		
Guernsey	894	52520	74016	13310	32532	06226	83820	85075		894	32116	64031	14309	00902	05803	83070			894	00111	033	+		+		
Elmdon	534	72417	60026	04109	62401	04702	82710	84816		534	72207	56048	07706	15608	01212	81630	87270		534	91101	032	r _o r _o ir _o pr _o		ir _o		
Cardington	559	82218	66016	06111	42537	07502	82820	84825	88270	559	62217	66028	08507	15701	03110	81650	86075		559	01111	029	r _o r _o rrpHR		pr _o		
Wittering	462	72112	61256	05009	68328	08616	82707	84820	87278	462	12313	69011	07207	00902	03113	81075			462	02101	024	drfRr _o pr _o		+		
Watnall	354	72307	58966	03507	793//	05710	86908			354	02418	66019	05506	00900	03302				354	04091	014	rrprprpr _o tlh		pr _o ir _o ir		
Shawbury	414	52323	74258	02908	48402	04303	84818			414	72112	66038	05907	11526	03009	81825	85462	87270	414	01091	034	prpr _o		rr _o		
Finnigley	360	71712	23606	03107	753//	07722	82708	84712	86650	360	12417	64016	04008	00901	01211	81075			360	02101	016	rr _o R		+		
Kilnsea	396	81626	32636	04405	872//	04727	88705			396	32628	66016	04007	30970	03313	83360			396	01081	000	ir _o rr		+		
Leeming	257	81512	14626	01505	872//	05730	88703			257	72724	69258	01107	22563	03217	82825	86070		257	03082	002	rrirpr _o pr		pr _o		
Tynemouth	262	81430	48616	02105	5732/	05727	85708	88530		262	82715	61026	00406	4567/	04301	83640	88358		262	02061	000	r _o r _o		+		
Carlisle	222	81512	56816	99606	833//	05610	84709	87918		222	72514	59218	00706	754//	04322	81711	84622	87634	222	12062	002	r _o r _o pr _o prrr		rrRRr _o r _o		
Valley	302	72637	66258	00908	784//	04319	81710	86814	87630	302	71817	66258	03508	584/2	04802	84616	86070		302	09092	021	pr _o		pr _o prir		
Ringway	334	51915	60016	01209	38442	06816	82818			334	22109	68018	05706	00905	01219	82270			334	01091	015	ir _o pr _o		ir _o R		
Squires Gate	318	71816	40258	99909	5346/	07714	83815	83640	82915	318	52518	65018	03306	00902	05222	85070			318	04092	008	prpr _o rr _o R		r _o rR		
Ronaldsway	204	72312	60816	97208	794//	06608	81714	85915		204	32313	61018	01308	15632	04116	81630	83070		204	07091	008	r _o pR		r _o Rr		
Mull of Galloway	131	82014	74026	97107	874//	07210	88710			131	32122	79011	00606	35600	03215	83630			131	04071						
Eskdalemuir	162	81516	56636	99304	7722/	03625	82704	86706	88528	162	82512	56636	00104	4722/	03321	84704	88516		162	12052	000	r _o r _o rr		r _o r _o rr		
Prestwick	135	81210	40646	97106	854//	05715	83715	86620	88630	135	72306	64216	98606	754//	05019	81710	84618	87645	135							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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wer
lower
ower
erstorm
ID
Wind
speed
(knots)
Calm
1-2
3-7
8-12
3-17
Additional
add
8-52

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

In mid-Atlantic the low which was near O.W.S. 'I' at midday yesterday has moved southwest and been absorbed by the old low which is drifting around in the vicinity of O.W.S. 'C'. The high north of Iceland has moved to Greenland with some reduction of central pressure and the anticyclone over North Africa has extended northwest into Spain. Over the British Isles the occlusion has only made slow progress north over

Scotland and will probably remain stationary for much of today. A cold front which developed in the southwestern approaches yesterday afternoon moved across England and Wales during the night and a wave on this front now north of the Azores will be over southern Ireland by morning tomorrow.

Issued at midday Thursday 26 January 1967

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

Code FM II.C		OBSERVATIONS at 00h 26 January 1967										OBSERVATIONS at 06h 26 January 1967										OBSERVATIONS during NIGHT					
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT _n E	T _g	WEATHER				
																							21h-03h	03h-09h			
Boscombe Down		746	82323	56636	07308	873//	08522	84707	88711		746	72604	80036	05906	6542/	06500	82618	85642	87465	746	12061	02	r _o r _o Rrr	rrr _o r _o			
Hurn		862	81922	60656	07309	6542/	08728	84710	86615	88525	862	82002	65016	06007	7557/	07501	83620	86635	88358	862	23051	01	irr _o RR	Rr _o			
Thorney Island		871	82121	56651	08907	856//	07731	88639			871	72207	62016	05907	6567/	07507	86637	87360		871	15052	01	r _o RRrr	rrRRr _o r _o f			
Gatwick		776	82015	56631	08607	7542/	07827	84715	85625	88550	776	72005	65216	05107	756//	07712	87641			776	20062	04	r _o r _o rrRR	RRr _o			
Kew		775									775	72303	74116	04907	756//	07612	87630			775	09071	02	rRR	r _o r			
Heathrow		772	81917	65631	07408	854//	06728	82713	84720	88625	772	72403	70026	05107	757//	06608	87650			772	07061	05	r _o r _o rR	rir _o			
Mildenhall		578	82115	66211	06008	6557/	05824	86624	88459		578	62306	62016	04107	25731	05400	82650	85359		578	91051	02	ir _o r _o r _o	+			
Wattisham		590	81913	62026	07807	855//	05724	88622			590	82308	59216	04506	3562/	05506	83630	88458		590	05052	03	r _o rr	rrr _o r _o			
Gorleston		497	81815	60616	07806	855//	05809	88625			497	72410	62016	03607	7097/	06612	87358			497	01052	05	ir _o r _o	r _o r _o			
West Raynham		485	81915	59616	06106	855//	04720	88625			485	72511	61036	03506	7551/	05502	81622	83640	87462	485	01051	03	r _o r _o -r _o	+			
Aberporth		502	72110	66019	04606	785//	05205	82825	87650		502	12904	80018	05905	00901	03209	81070			502	01031	00	pr _o prir _o	ir _o			
Ross-on-Wye		627									627	72103	82022	05606	756//	03315	87630			627	95051	51	r _o r _o	+			
Filton		628	82214	68026	05608	854//	06615	81711	88630		628	62605	62016	05906	657//	05311	86650			628	92061	02	d _o r _o d _o r _o ir _o	+			
Rhoose		715	82408	66036	05507	5531/	06709	83708	84630	88460	715	72904	75036	06406	6853/	04317	82820	85630	86359	715	01051	01	ir _o r _o r _o rr	+			
Chivenor		707	82105	69026	05608	4567/	07708	84630	88460		707	70000	62016	06907	4247/	06219	82712	83815	87460	707	97061	05	ir _o	+			
Mount Batten		827	82413	48616	06109	5722/	08613	81705	85707	88523	827	73005	62016	06907	25518	06320	82625	85461	87275	827	09061	00	rrRir _o	irid _o f			
St. Mawgan		817	82410	61636	06208	7522/	08708	84704	87615	88540	817	50000	72016	07407	35578	06319	83626	83364	85272	817	07051	02	ir _o irRR	jf			
Silly		804	82104	59616	05409	853//	09815	83707	88618		804	80000	66022	07708	35577	08231	83620	84358	88275	804	05071	06	Rr _o r _o	+			
Culdrose		809	82413	56618	07208	2562/	08709	82632	88458		809	83407	66216	07608	853//	07219	82709	88614		809	07061	02	ir _o irpr _o r _o r _o	ir _o ff			
Guernsey		894	81924	62616	10809	854//	07724	82710	85625	88640	894	82323	50616	08510	872//	10005	85703	88706		894	05082	07	rr	rrdr			
Elmdon		534	62311	62018	04607	34501	05614	83626	86070		534	72405	62012	05005	757//	04311	87650			534	95031	51	pr	+			
Cardington		559	82120	66216	05709	854//	05623	84619	85632	88656	559	72312	66016	04407	755//	05302	84625	87650		559	01041	02	ir _o r _o r _o	ir _o			
Wittering		462	82116	61601	04907	5552/	05724	83620	84640	88558	462	82508	69026	04106	856//	05109	88645			462	96041	02	ir _o ir	+			
Watnall		354	62208	58016	03506	35408	05617	83616	85275		354	62605	62012	04005	655//	04307	86627			354	01031	50	ir _o ir	rrr _o r _o			
Shawbury		414	81203	78036	03706	15437	05502	81618	88275		414	12707	74011	05103	10940	02216	81362			414	91001	55	r _o	+			
Finningley		360	61909	50046	02605	25630	04823	82630	85359		360	30000	64011	03304	15730	03205	81650	83359		360	01041	00	r _o R	+			
Kilnsea		396	81915	63606	04105	855//	04707	88625			396	82514	66026	03105	4567/	04204	84630	88360		396	97032		ir _o	+			
Leeming		257	70000	62601	02005	6557/	03606	85620	86650	87360	257	22305	69036	02004	28500	02306	81820			257	91022	52	ir _o	+			
Tynemouth		262	72302	58031	01705	756//	03102	87630			262	22705	61021	01903	25600	02508	82635			262	00031	52	+	+			
Carlisle		222	60000	66031	01204	58532	02302	81820	85640		222	22512	66038	02103	28500	02306	81820			222	93032	00	pr _o	pr _o			
Valley		302	32413	74016	02107	15570	05207	81625	83460		302	12609	82020	04605	15500	03217	81625			302	00041	50	+	+			
Ringway		334	61909	60026	03205	5553/	04512	85625	83359		334	32504	50101	04204	35501	03309	83626			334	02021	02	irRir _o	+			
Squires Gate		318									318	02709	80021	03605	00900	04314				318	02041	02	rr _o R	+			
Ronaldsway		204	72612	75026	01006	724//	04500	81714	87818		204	12708	75021	03105	12500	03215	81820			204	95041	02	rrr _o	+			
Mull of Galloway		131	22318	80010	00306	25600	04207	82630			131	22410	80030	02605	25600	04215	82630			131	00041						
Eskdalemuir		162	82308	48606	00903	873//	02502	88706			162	62406	58016	01402	683//	01104	83707	84820		162	03001	51	ir _o rrr _o r _o f	irir _o f			
Prestwick		135	81807	70036	99204	854//	03501	81712	86619	88635	135	52110	80031	00805	58401	03310	83816	83625		135	97021	51	+	pr _o			
Abbotsinch		140	70000	60105	98905	754//	04301	82711	86615		140	52309	66036	00103	58500	01207	82822	84635		140	01022	51	id _o	irpr _o			
Leuchars		171	32406	48016	98503	109321																					

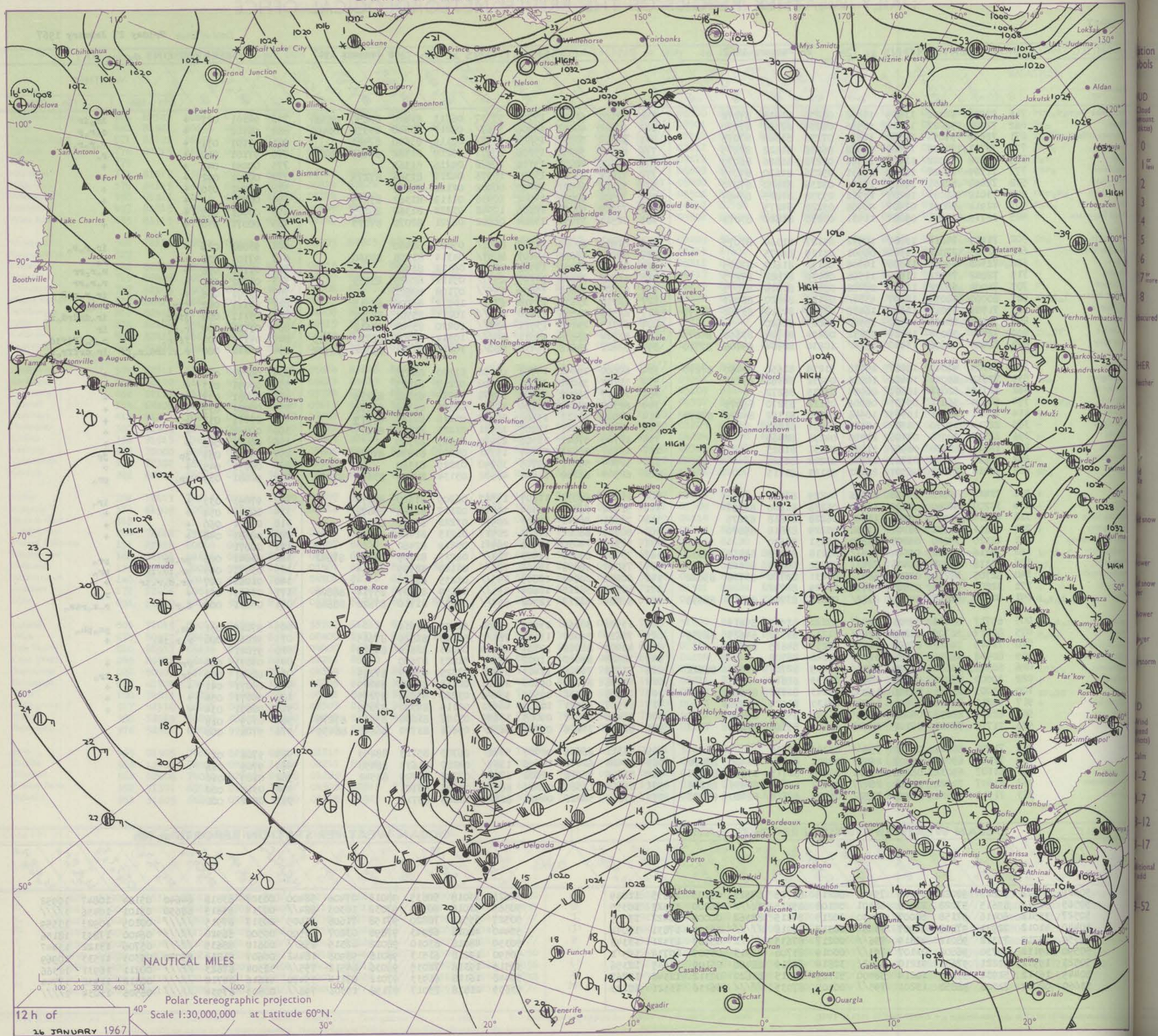
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38417

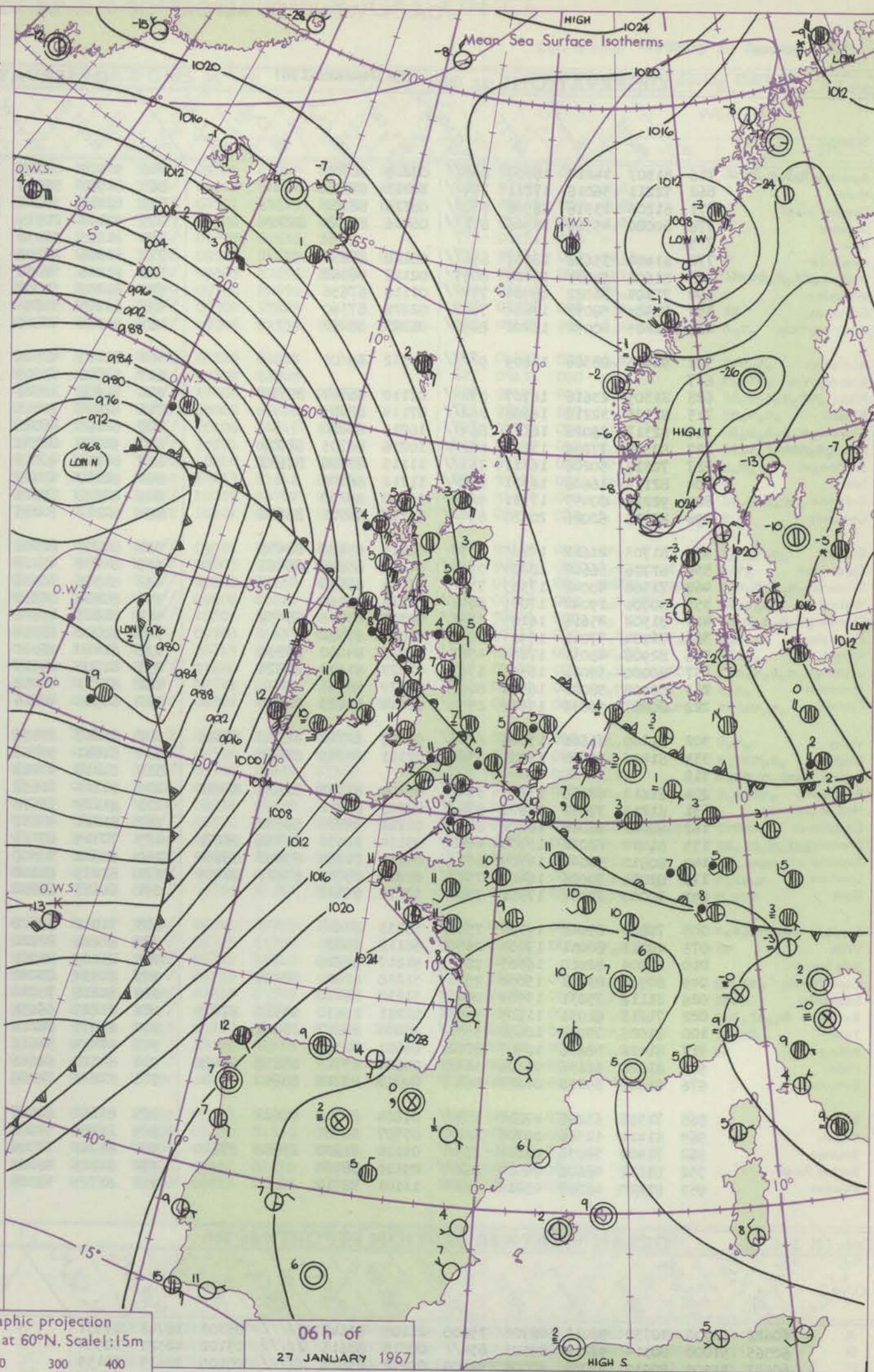
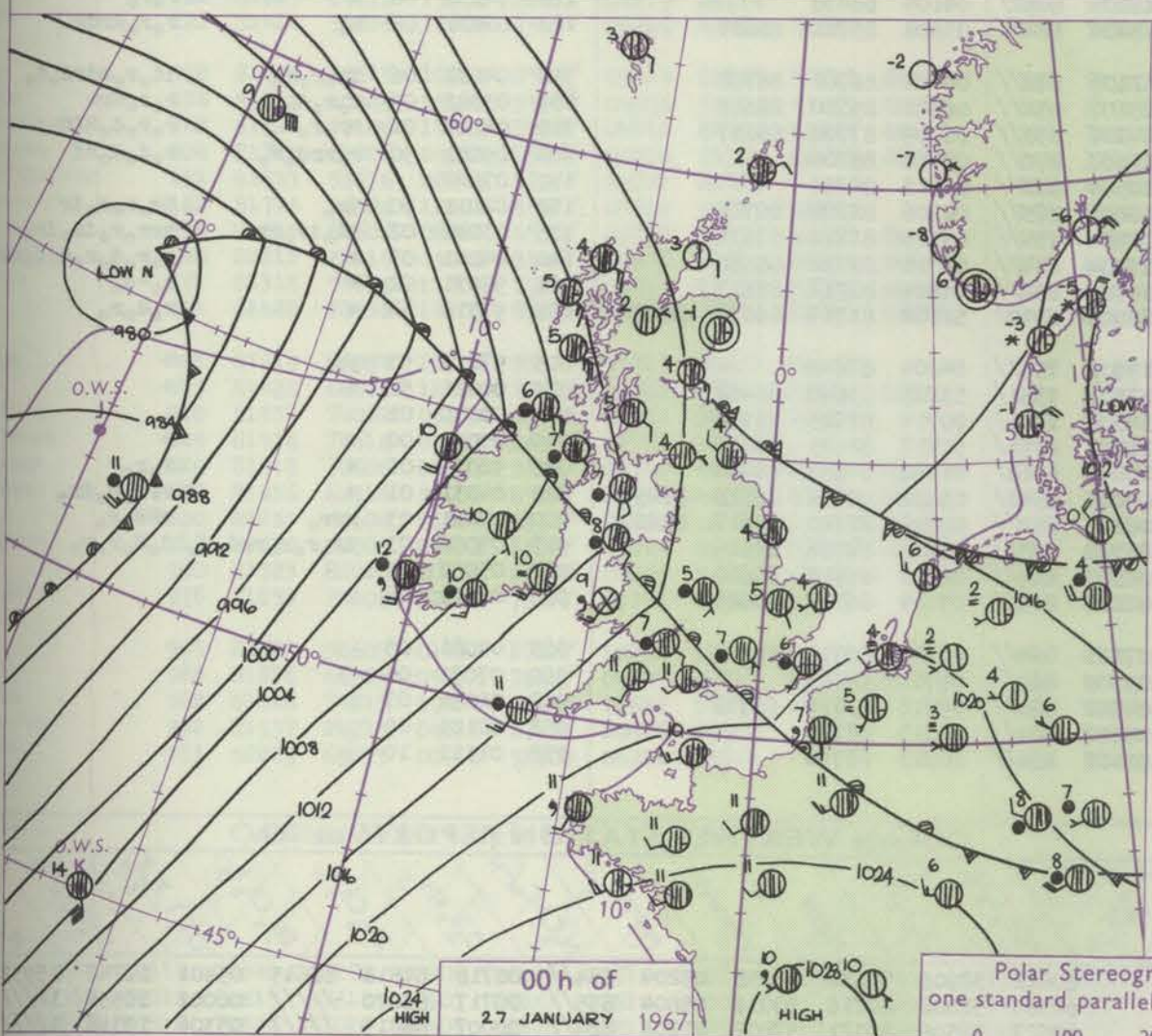
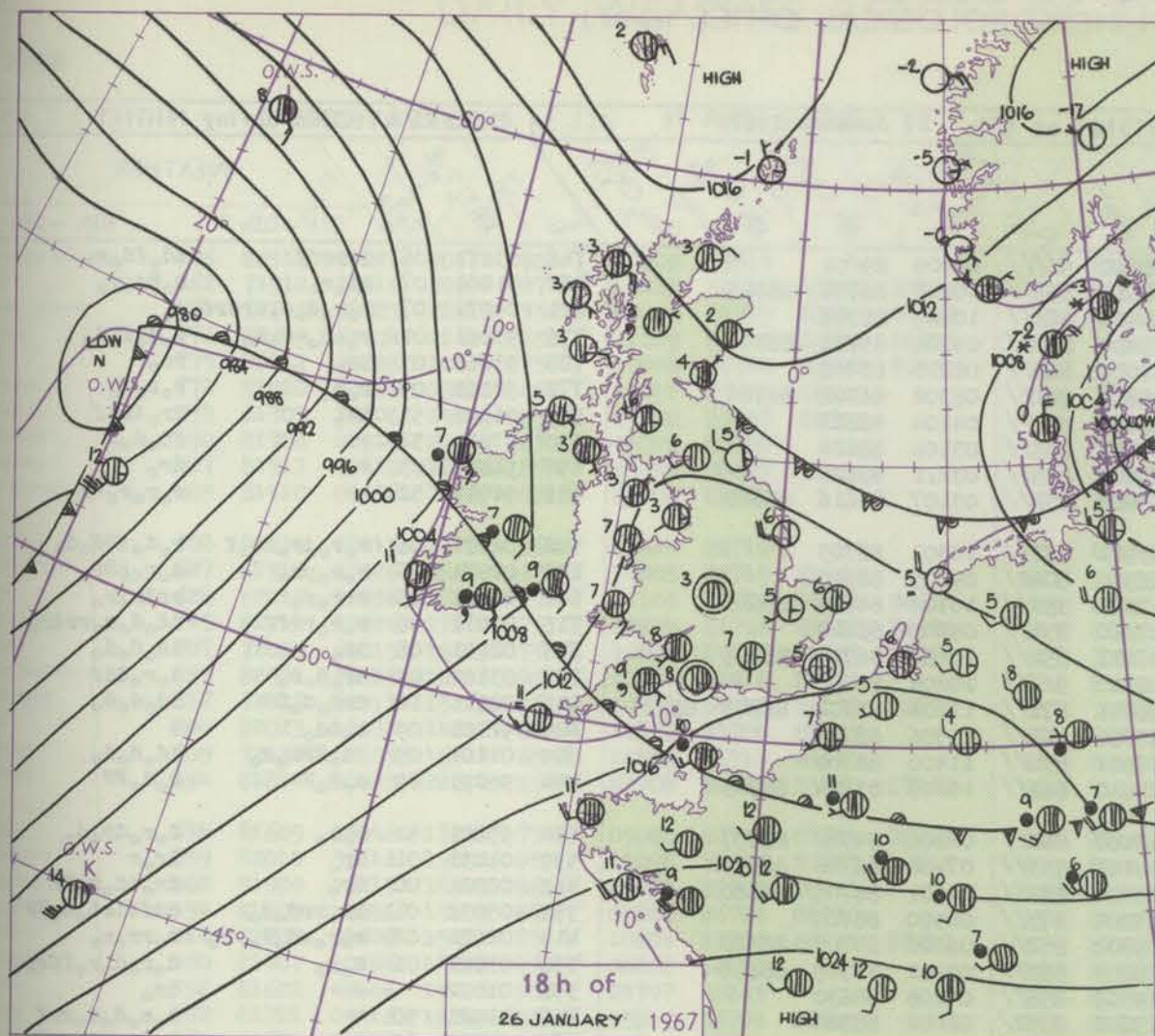
Date of Issue Friday 27 January 1967

Code FM II.C		OBSERVATIONS at 12h 26 January 1967										OBSERVATIONS at 18h 26 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RR T E	SSS	WEATHER				
																						09h—15h	15h—21h			
Boscombe Down	746	72909	74022	11809	11438	06230	81818	87272		746	82107	61022	15307	55537	06313	81620	85650	86360	746	94101	027	+		ir _o ir		
Hurn	862	72205	58022	12110	20936	06234	82362	87270		862	80000	40042	14808	3567/	06213	83640	83358	88462	862	96102		+		d _o r _o r		
Thorney Island	871	72609	59054	12109	10932	07235	81368	87075		871	72102	58052	15807	5577/	06116	85650	87463		871	92101	031	+		r _o r _o r _o		
Gatwick	776	72711	70026	11508	11538	06238	81822	87275		776	81501	58052	15206	60977	05219	81362	86466	88275	776	97101	040	+		r _o		
Kew	775	62708	69022	11408	11502	03238	81826	86070		775	30000	48052	15106	10978	04216	81365			775	00091	041	+		+		
Heathrow	772	72709	70022	11408	15531	05236	81620	87075		772	71802	37042	15107	10976	04217	81364	87275		772	00101	042	+		+		
Mildenhall	578	72808	62031	10108	11506	03236	81820	87270		578	32405	61021	14405	00902	02122	83070			578	00081	030	+		+		
Wattisham	590	73012	66031	10207	11511	03338	81825	86464		590	72506	60022	14502	10938	01119	81362	87275		590	00071		+		+		
Gorleston	497	42914	58051	07407	00906	03228	84275		497	72609	58051	12806	10948	03222	81360	86275			497	00081	025	+		+		
West Raynham	485	32713	62031	09007	11531	03233	81820	83073		485	72511	37051	13804	00902	02221	82070	87075		485	00071	030	+		+		
Aberporth	502	71909	74011	10907	10972	04127	81360	87075		502	81614	69022	12407	8092/	05005	88460			502	93081	025	+		ir _o r _o r _o		
Ross-on-Wye	627	62705	77021	11308	00901	03129	86075		627	82002	48052	14107	8097/	04314	81358	88460			627	97101	036	+		r _o		
Filton	628	72506	59052	11808	14506	06132	81620	87275		628	81903	48052	14408	8097/	06112	88462			628	01101	038	+		r _o r _o rr		
Rhoose	715	72802	75022	11808	11508	05130	81822	87275		715	81505	75602	14107	2557/	05111	82625	88459		715	01092	011	+		r _o r _o rr		
Chivenor	707	71004	69022	11809	28402	08124	81818	87075		707	81005	59602	13809	855/	07108	88621			707	03101	006	+		ir _o r _o r _o R		
Mount Batten	827	80000	28034	12307	4552/	07125	84620	88463		827	82310	33636	13910	6732/	10212	86706	88515		827	04111	002	fir _o		rrr _o r _o		
St. Mawgan	817	71709	59012	12009	16438	08122	81710	83362	87270	817	82313	23586	13410	870/	10211	85701	88702		817	03111	009	ffir _o		ir _o drdrd _o r _o		
Scilly	804	72103	61022	11910	755/	09223	87620		804	62315	24106	13911	652/	10220	83704	85618		804	03112	000	r _o r _o			ir		
Culdrose	809	72104	58054	12109	35232	08224	81704	83650	85070	809	82524	26286	13611	882/	10312	83705	86707	88618	809	04112	001	ffir _o		r _o r _o 1F1fid _o		
Guernsey	894	82408	58606	13910	852/	10230	82704	85706	87710	894	82421	28616	16410	860/	10216	82701	85702	88704	894	04112	000	r _o r _o ird _o r _o ff		ir _o drffr _o r _o		
Elmdon	534	72709	40041	10807	25718	51238	82650	84460	87270	534	60000	24042	14703	00902	01220	86075			534	00071	032	+		+		
Cardington	559	72612	69031	10408	10936	04232	81362	87275		559	32102	56041	15003	00902	02219	83075			559	00091	033	+		+		
Wittering	462	62715	62031	10007	00905	03235	86272		462	72407	56042	13904	30978	01220	83362	87275			462	00081	037	+		+		
Watnall	354	62609	56031	09505	00906	05126	83270	86075		354	62308	28042	14104	10932	02325	81368	86078		354	00081	039	+		+		
Shawbury	414	72411	74031	10305	10946	04228	81362	84270	87078	414	70000	61112	13902	20948	01116	82365	87272		414	00071	031	+		+		
Finningley	360	22714	59030	08707	18531	03231	81823		360	42404	40041	13205	10931	01225	81362	84075		360	00081	050	+		+			
Kilsea	396	22814	66030	07706	20930	04231	82360		396	22720	57011	12306	20970	03225	82360			396	00071	046	+		+			
Leeming	257	12611	85020	06907	11500	02231	81825		257	42507	80031	11704	15741	01327	81650	84075		257	00091	064	jp			jp		
Tynemouth	262	42814	59021	05705	23542	02222	82925		262	32909	58011	10705	30940	03229	83360			262	00071	045	+			+		
Carlisle	222	32414	74021	06507	28432	03123	81715		222	62509	62258	11806	48502	03134	82824	83635	85072		222	92081	039	pr _o			pr _o	
Valley	302	72412	80021	09408	00906	04229	87275		302	81711	66032	11807	15507	06209	81620	88270			302	97091	033	+			ir _o	
Ringway	334	32207	56040	09805	15670	01236	81640	83367		334	51904	56041	13304	10938	02117	81365	85072		334	00081	054	+			+	
Squires Gate	318	42614	72030	08608	18405	06228	81818	83275		318	72301	50041	12503	20931	03222	82362	87075		318	00081	060	+			+	
Ronaldsway	204	52611	80031	08107	11402	03229	81818	85070		204	80305	66022	11103	20917	01215	82464	88270		204	00081	046	+			+	
Mull of Galloway	131	22120	79020	06807	25600	05231	82630		131	32310	74030	10706	20921	05219	82460			131	00071						+	
Eskdalemuir	162	72216	64802	05604	794/	03118	81915	84818	86632	162	73001	69258	11403	783/	02233	82709	83818	87642	162	03041	006	pr _o pr			pr _o	
Prestwick	135	72318	58808	04406	784/	04222	86814	87620		135	73003	50048	10106	783/	05124	82709	86814		135	03071	003	pr _o id _o ir			pr _o	
Abbotsinch	140	62705	59218	04804	684/	03231	82710	83718	85822	140	80606	20042	10805	855/	03235	88620			140	01061						

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 SYNOPTIC DEVELOPMENT

A large low pressure system has been maintained over the Atlantic with small secondary depressions moving quickly round the eastern flank of the main centre. Associated troughs have moved northwards over the British Isles but a small high cell developing near the northeast of the British Isles has retarded these troughs over northern districts. An area of low pressure over

Scandinavia has moved away eastwards. A further high pressure area has persisted over Greenland. Little material change in the general pattern is expected over the next 24 hours, the British Isles remaining in the mild southerly airstream.

Issued at midday Friday 27 January 1967

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

OBSERVATIONS at 00h 27 January 1967										OBSERVATIONS at 06h 27 January 1967										OBSERVATIONS during NIGHT													
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	WEATHER					
																												21h-03h	03h-09h				
Boscombe Down	746	81307	14212	18007	860//	07219	88701			746	92110	03504	18810	9//	09209	89/01				746	03071	06	irrrff		id _o fd _o r _o								
Hurn	862	72211	56016	17211	774//	10213	87710			862	81907	56606	18911	853//	10206	86706	88615			862	01081	07	rd _o r _o		r _o Rd _o r _o								
Thorney Island	871	81206	13516	18508	870//	08115	88701			871	82410	56035	19910	873//	10309	88706			871	04071	07	r _o r _o d _o d _o drdrd _o		d _o									
Gatwick	776	80000	45506	18506	872//	06116	84703	88704		776	82106	20514	19409	860//	09206	85701	88702			776	93061	01	r _o -d _o -d _o d _o		d _o d _o ffd _o								
Kew	775									775	81805	56058	19009	863//	08215	88708			775	93061	03	ir _o		rr _o									
Heathrow	772	81404	35616	18107	858//	06118	88657			772	81506	26206	18809	861//	08302	86702	88705			772	92061	05	r _o r _o		r _o r _o d _o								
Mildenhall	578	81601	58031	18005	8097//	02117	88360			578	81405	37056	19005	855//	04104	88627			578	91041	51	ir _o		ir _o irif									
Wattisham	590	72104	56022	18404	757//	01118	87656			590	81207	37052	20004	855//	03106	88624			590	97011	52	+		fd _o d _o F									
Gorleston	497	72505	58052	17804	7097//	02226	87360			497	81705	56602	19905	855//	03211	88625			497	91041	03	+		ir _o									
West Raynham	485	82105	40052	18202	8092//	01221	88462			485	81306	40216	19604	854//	03107	84616	88630			485	91011	52	+		r _o r _o r _o -d _o								
Aberporth	502	91915	08506	13809	9//	09312	89/01			502	82117	40506	13911	862//	10301	88703			502	02071	06	r _o r _o ir _o id _o f		r _o d _o iRd _o d _o									
Ross-on-Wye	627									627	82008	57605	16510	8042//	09205	88510			627	02071	05	r _o r _o pr _o		d _o r _o pRr _o									
Filton	628	81305	23616	16707	872//	07110	86703	88710		628	81908	32626	17311	853//	10109	84706	88615			628	02071	05	rrr _o r _o		rrr _o ir _o								
Rhoose	715	81305	32216	16608	862//	07114	88705			715	82207	70215	17310	854//	09209	88612			715	04071	06	r _o r _o rrff		id _o d _o r _o rrir _o									
Chivenor	707	82317	58026	16111	864//	10216	88710			707	82105	66026	17111	854//	10107	86712	88616			707	02101	08	id _o		id _o d _o d _o								
Mount Batten	827	82514	37206	17111	862//	10216	86705	88709		827	92209	02536	18110	9//	10208	89/00			827	03101	09	ir _o d _o r _o		d _o r _o ddf									
St. Mawgan	817	72116	50206	16311	753//	11115	83706	87637		817	81911	40515	16711	871//	11101	83702	86703	88705		817	02111	10	drd _o d _o DD		id _o d _o d _o								
Silly	804	82114	16606	16311	872//	11212	88703			804	82117	48025	15711	862//	11706	88705			804	92101	09	r _o id _o		+									
Culdrose	809	92218	00455	17311	9//	10220	89/00			809	82220	17515	17511	870//	11400	88700			809	01101	09	id _o FFd _o d _o		id _o d _o d _o									
Guernsey	894	82315	62026	20510	854//	09117	84711	88620		894	82114	70285	21610	862//	10207	83704	88709			894	96091	09	d _o d _o F		d _o d _o FF								
Elmdon	534	81705	22612	17205	3577//	04214	83650	88459		534	81705	22106	17107	862//	07101	84703	88707			534	95021	52	r _o r _o		d _o r _o dr _o d _o								
Cardington	559	81706	56602	18005	5552//	04114	85628	88462		559	81707	40216	18107	853//	07400	86708	88622			559	01031	01	ir _o		ir _o r								
Wittering	462	71504	40042	17303	757//	01115	87650			462	81306	20506	18404	852//	04101	86705	88620			462	02021	00	ir _o		ir _o id _o rrFF								
Watnall	354	80000	19042	17003	8091//	02118	88460			354	80804	05536	17504	873//	04500	88706			354	05032	01	ir _o rrd _o d _o		ddffir _o d _o FF									
Shawbury	414	81502	25616	16105	3742//	04313	83715	88459		414	81305	19626	15807	852//	06500	84705	88620			414	02021	02	r _o r _o rd _o r _o -r _o		r _o rr _o r _o								
Finningley	360	71904	37041	16903	7093//	01017	87362			360	80902	12584	18003	853//	03202	84709	88619			360	01021	01	d _o r _o		d _o r _o d _o r _o ffr _o								
Kilnsea	396	82908	48031	17204	4567//	02221	84630	88360		396	81410	48022	19505	856//	04208	88630			396	01032		+		ir _o									
Leeming	257	80000	59041	16503	15637//	01123	81640	88275		257	81703	14617	17603	8052//	02002	88520			257	01021	50	+		r _o s _o d _o d _o rrf									
Tynemouth	262	82908	58021	16504	8097//	02229	88358			262	81711	48052	18105	8092//	04105	88458			262	94032	00	+		r _o r _o									
Carlisle	222	80807	56032	15904	2551//	02114	81625	88460		222	80910	48616	15404	854//	03808	85711	88627			222	03031	02	r _o		r _o r _o drdr								
Valley	302	81209	61606	13008	6542//	06207	82711	86632	88458	302	81617	23596	12109	870//	09101	86701	88702			302	04071	06	ir _o r _o r _o		id _o r _o drdr _o d _o								
Ringway	334	81406	30602	16005	5562//	02111	85645	88460		334	81511	58026	15107	854//	06812	85710	88645			334	03042	03	r _o r _o d _o r _o		r _o r _o Rrr								
Squires Gate	318									318	81316	45216	14207	853//	06709	87708	88617			318	04022	01	rr _o r _o		r _o r _o d _o RDR			</					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38418

Date of Issue **Saturday 28 January 1967**

Code FM II.C

OBSERVATIONS at 12h27 January 1967

OBSERVATIONS at 18h27 January 1967

OBSERVATIONS during DAY

Station

iii

Nddff

VVwwwV

PPPTT

N_hCh_hC_h

T_dT_dapp

8N_sCh_s

8N_sCh_s

8N_sCh_s

iii

Nddff

VVwwwV

PPPTT

N_hCh_hC_h

T_dT_dapp

8N_sCh_s

8N_sCh_s

8N_sCh_s

iii

RRT x F

SSS

WEATHER

09h - 15h

15h - 21h

Boscombe Down

746

82316

66026

20311

853//

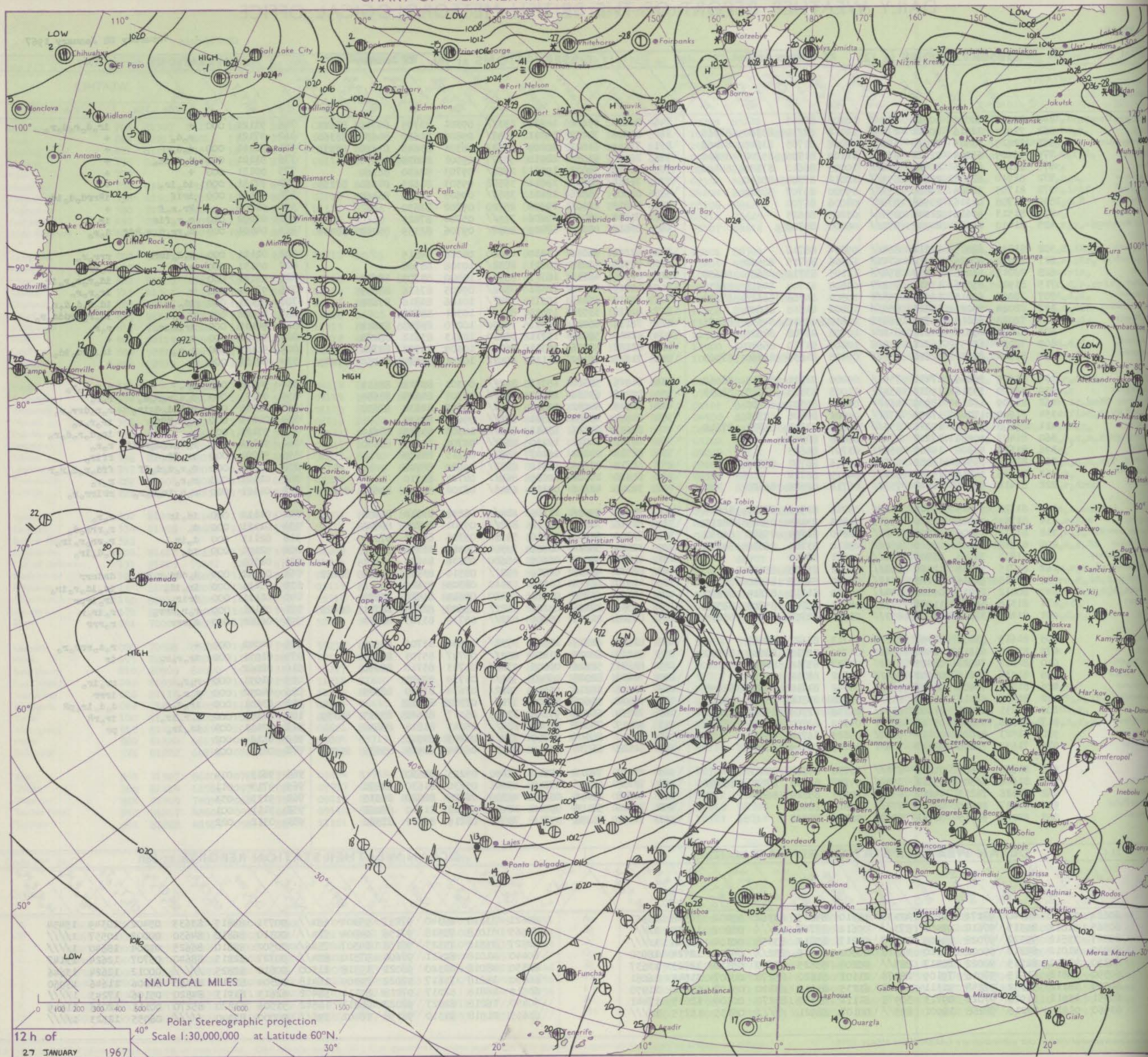
10205

88615

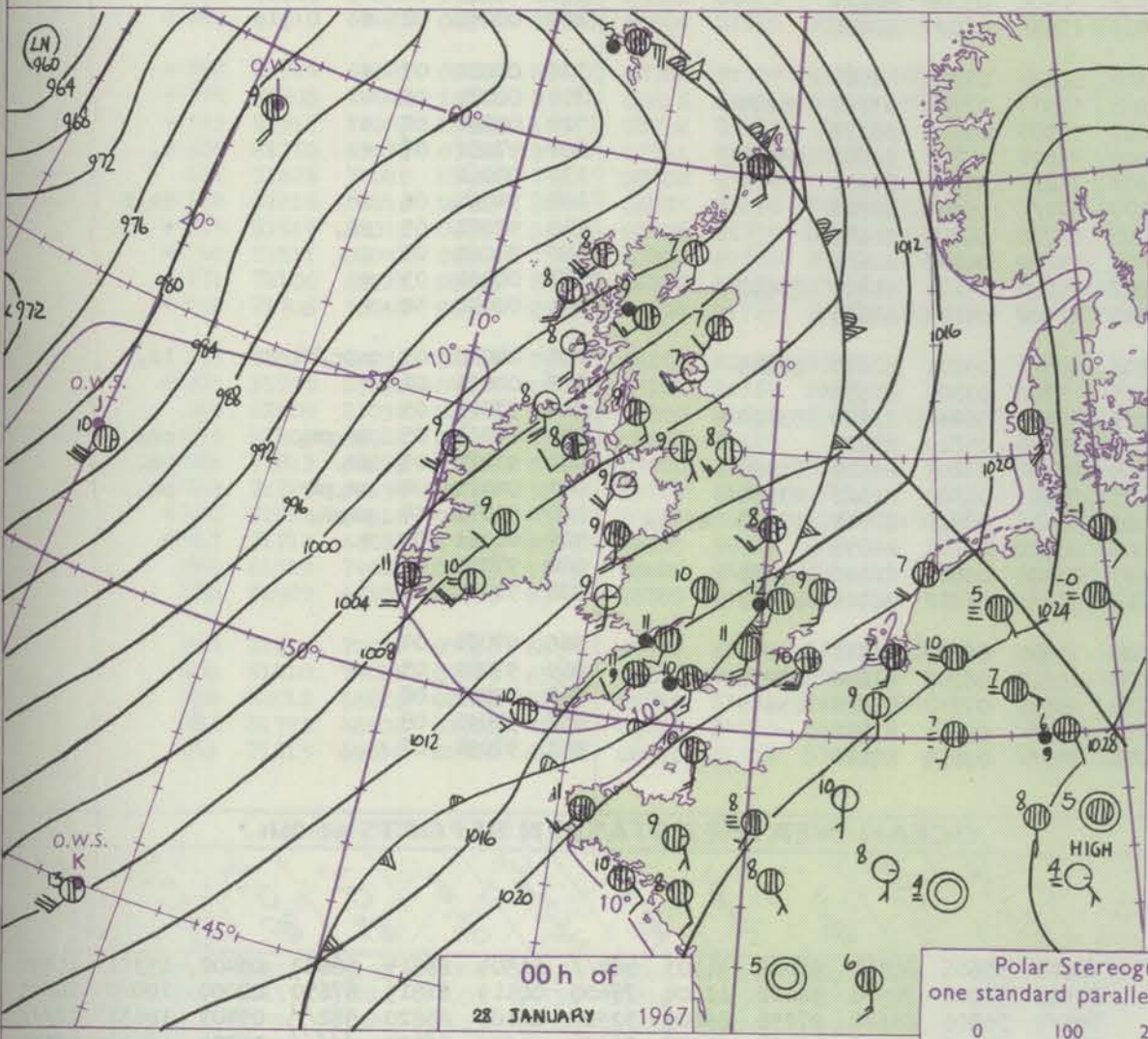
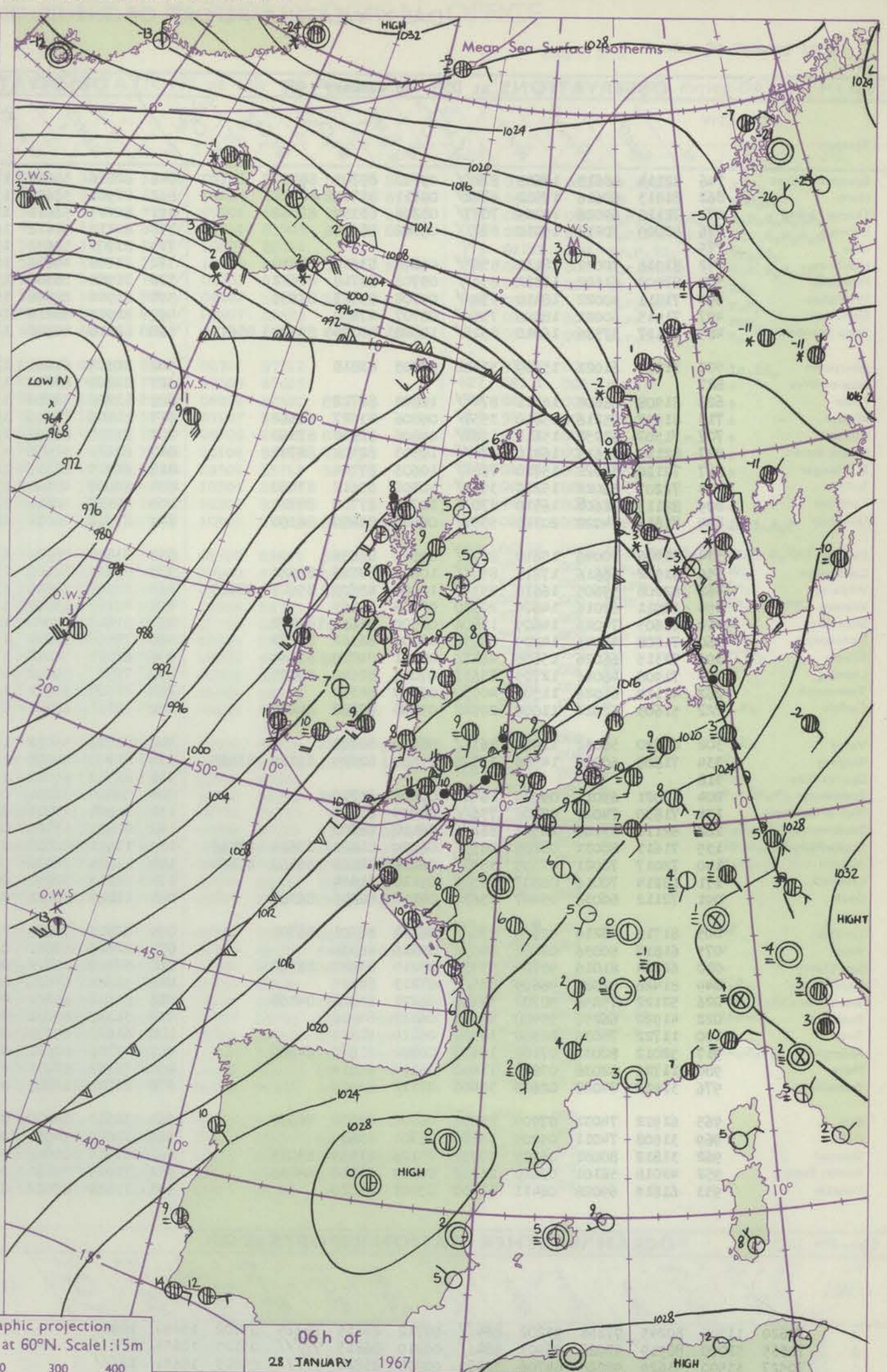
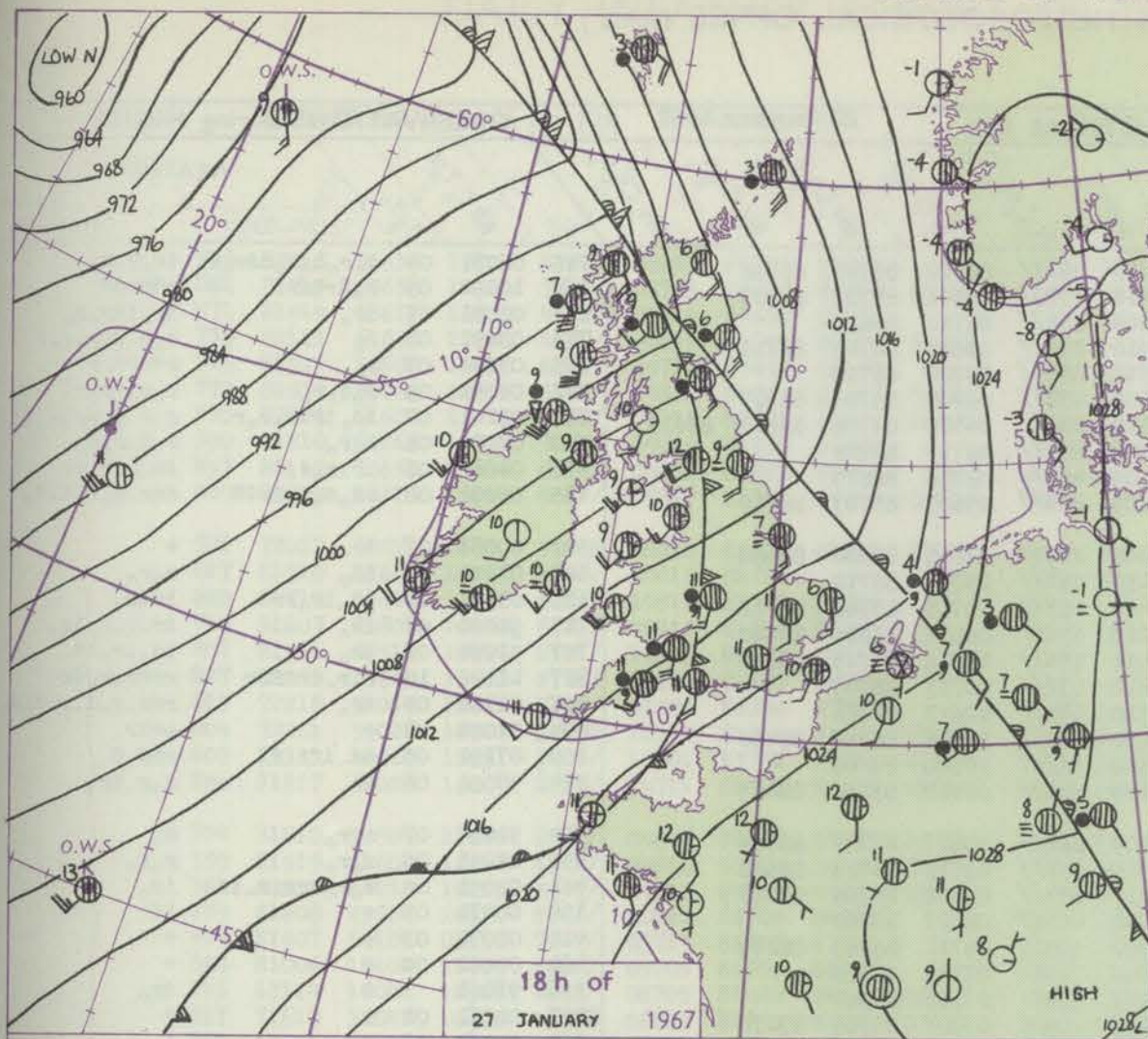
Code FM 21.C		OCEAN WEATHER STATION REPORTS at 12h												OCEAN WEATHER STATION REPORTS at 18h											
O.W.S.	YQL _a L _a	L _o L _o GG	Nddff	VVwwWW	PPTT	N _h L _h C _M H _h	D _S S _S app	BN _S Ch _S h _S	BN _S Ch _S h _S	OT _S T _S T _S T _S	Id _w w _w P _w H _w	Id _w w _w P _w H _w	O.W.S.	YQL _a L _a	L _o L _o GG	Nddff	VVwwWW	PPTT	N _h L _h C _M H _h	D _S S _S app	BN _S Ch _S h _S	BN _S Ch _S h _S	OT _S T _S T _S T _S	Id _w w _w P _w H _w	Id _w w _w P _w H _w
A	60622	33112	70340	97272	02204	42438	11510	84815	83362	05402	10348	15953	A	60621	33318	60340	97257	95404	684//	00731	84815	83635	05402	10349	15454
B	60565	51012	80515	97618	02903	873//	00612	88708	////	05202	10555	1////	B	60565	51018	70518	97156	04004	784//	00310	86810	84630	00002	10557	1////
C	60527	35512	70322	97028	84408	52470	00217	85815	83358	00104	10248	1////	C	60527	35518	73523	98158	84507	7846//	00502	82810	86625	05204	18640	1////
D	60440	41012	82817	98022	02110	48518	00802	82825	832//	05804	12724	18050	D	60440	41018	82611	98608	97510	884//	00727	82815	88640	05707	12624	13147
E	60350	48012	82715	98022	20817	885//	00208	85825	88650	05310	12723	13637	E	60350	48018	22520	98021	19518	21500	00810	82825	////	00012	12624	13646
I	60590	18812	61615	97016	79109	28578	21101	81820	85270	00007	11544	16061	I	60590	18818	71617	97022	79309	16418	00304	81710	83460	00006	11646	15960
J	60504	18112	52332	97258	91311	49472	61235	81910	83820	05107	17632	11958	J	60519	18818	52037	97018	89111	59402	62613	81913	84820	05106	17243	1////
K	60451	15912	61926	97011	09713	30978	51111	83359	85270	00109	12035	17441	K	60450	16018	62023	98022	08813	11542	51506	81820	85270	00111	12036	11949
M	63660	01912	83216	98268	18001	895//	00107	88921	////	06155	13235	1////	M	63659	01918	72510	98158	18401	796//	00000	87940	////	06055	12523	1////

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 low pressure area in the central Atlantic persists with two centres rotating about a position between O.W.S. 1C1 and O.W.S. 1J1. A warm front associated with the northernmost centre has moved northeastwards across Northern Ireland, Scotland and much of England during the last 24 hours. A wave development on the cold front near northwest Spain at midday yesterday retarded the eastward progress of the cold front

over southern districts of England. All other districts except the Shetlands were in the clearer southsouthwesterly airstream behind the cold front by midnight last night. A low moving quickly eastwards in the southern Atlantic is amalgamating with the low complex in mid-Atlantic but associated fronts are expected southwest of the British Isles by 0600 hours tomorrow.

Issued at midday Saturday 28 January 1967

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

OBSERVATIONS at 00h 28 January 1967										OBSERVATIONS at 06h 28 January 1967										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	T _g T _g	WEATHER							
																						21h--03h	03h--09h						
Boscombe Down	746	82114	48615	17609	872//	09707	85703	88707		746	82216	56612	15210	872//	09710	86705	88708		746	06091	09	d _o r _o d _o r _o ddr _o r _o	ir _o r _o r _o						
Hurn	862	81813	60616	17910	4742//	09711	84710	88515		862	81911	56636	15910	3722//	09606	83703	88507		862	10092	09	r _o RrRdr	rRdrRr						
Thorney Island	871	72115	69026	19409	7097//	08706	83359	87362		871	82117	56616	17009	854//	08710	88615			871	02081	07	ir _o	ir _o ir _o r _o						
Gatwick	776	82009	70212	19410	857//	09702	88656			776	82110	58612	16910	873//	09610	84708	88710		776	02091	08	r _o	d _o r _o dr _o r _o r						
Kew	775									775	81907	59632	16310	874//	09709	88710			775	03091	07	r _o	rRrRrRr						
Heathrow	772	81918	70022	18111	856//	09608	83630	88650		772	81708	40616	16109	872//	09708	85705	88707		772	04092	09	r _o d _o r _o	r _o r _o rr _o r _o						
Mildenhall	578	82009	61602	17312	854//	09708	83718	88632		578	81908	58586	15110	853//	09710	84706	86618	88635	578	02101	07	id _o ir _o ir _o r _o r _o	d _o d _o r _o rr _o r _o id _o ir _o						
Wattisham	590	71811	40022	18410	754//	09708	83713	87656		590	81910	28596	15608	872//	08715	88703			590	02082	08	r _o r _o	r _o d _o r _o d _o						
Gorleston	497	71915	60022	18009	756//	08707	87630			497	82014	58216	16109	855//	08706	88625			497	01082	06	ir _o r _o r _o	ir _o r _o r _o rr						
West Raynham	485	82117	37586	16910	852//	10802	83705	85709	88613	485	82115	40206	14709	873//	09607	85707	88710		485	05091	08	rd _o d _o r _o drDR	dr _o d _o r _o d _o						
Aberporth	502	31817	61021	13609	31402	08803	83818			502	81817	61021	11008	2151//	07818	82820	88460		502	00081	07	+	+						
Ross-on-Wye	627									627	81803	63022	13110	864//	09712	88710			627	01091	07	id _o	r _o r _o						
Filton	628	81908	66605	16411	874//	10803	88712			628	81806	58216	13411	863//	10715	87708	88712		628	03101	09	id _o ir _o rr	irir _o						
Rhoose	715	81907	75216	15810	3557//	09806	83627	88362		715	81606	75606	13210	6542//	09814	86615	88460		715	91091	07	ir _o	ir _o r _o r _o ir _o						
Chivenor	707	71507	62252	15610	1563//	09806	81640	87360		707	81710	66502	12911	854//	10716	85713	88620		707	91091	07	pr _o	id _o ir _o id _o						
Mount Batten	827	82115	32615	16410	870//	10503	82701	88703		827	82121	32656	13610	872//	10713	88703			827	12102	10	r _o r _o drdrRR	rrRr _o r _o dr						
St. Mawgan	817	72110	59022	15710	762//	10603	87704			817	81915	28516	12310	870//	10617	88701			817	02101	09	ir _o	rrr _o r _o d _o r _o d _o						
Silly	804	72207	56022	15310	3541//	10502	83612	87460		804	82009	48108	11910	6731//	10718	86707	88460		804	91091	08	+	prir _o						
Culdrose	809	82113	28605	16510	870//	10701	87700	88701		809	92119	12616	12610	9//	10720	89/00			809	07101	09	id _o ir _o r _o	rrd _o d _o						
Guernsey	894	71818	74022	20310	5577//	08602	85650	86360		894	81916	78032	18109	8097//	08710	85362	88465		894	97091	08	+	d _o r _o ir _o						
Elmdon	534	81908	30046	15610	857//	09804	88656			534	81805	56106	13809	862//	09607	87705	88706		534	91092	07	r _o r _o	d _o						
Cardington	559	81912	56616	17211	854//	10802	87716	88620		559	81910	58606	14910	854//	09711	83715	88628		559	02091	06	r _o r _o	r _o r _o						
Wittering	462	82008	59605	16610	853//	10400	83709	85617	88635	462	81908	59026	15210	873//	09602	85706	88708		462	01091	09	d _o r _o rrr _o r _o ir _o	ir _o						
Watnall	354	22011	62016	14609	20930	09806	82365			354	82107	19102	13008	8091//	08607	88460			354	00071	05	+	if						
Shawbury	414	71605	74026	14609	15606	06500	81630	87272		414	81607	69022	12708	60917	06711	86465	88270		414	00071	03	+	+						
Finningley	360	71708	48046	14209	60932	08000	86362	86075		360	71906	58042	13008	7092//	07705	87463			360	00061	04	+	+						
Kilnsea	396	72315	66026	15608	4647//	08101	84710	87360		396	82010	58022	14107	8097//	07705	88360			396	97061	+	+	ir _o						
Leeming	257	71908	48046	12709	25631	07005	82640	86075		257	71807	59042	11407	10938	05707	81365	87270		257	00061	02	+	+						
Tynemouth	262	42114	61026	11508	40970	06209	84359			262	21909	61021	10508	00908	05704	82275			262	00061	02	+	+						
Carlisle	222	51603	62012	11009	20948	05306	82368	84275		222	32111	66031	09609	15642	06509	81635			222	00071	02	+	+						
Valley	302	81820	56032	11909	863//	08301	88707			302	81718	56022	10208	864//	07713	88710			302	00081	07	+	+						
Ringway	334	71808	60026	14509	25578	07105	82625	83359	85365	334	81907	58022	12608	30937	07709	83360	88270		334	00071	06	+	+						
Squires Gate	318									318	81712	65022	11207	00907	06816	88270			318	00051	02	+	+						
Ronaldsway	204	12021	65011	09909	16431	08602	81710			204	52015	56101	09008	26201	07706	82705	85070		204	97081	06	+	d _o						
Mull of Galloway	131	71830	74022	07808	756//	08205	87630			131	71828	74022	08307	756//	07203	87630			131	00061									
Eskdalemuir	162	82116	23106	10507	861//	06110	88702			162	82021	15106	08807	871//	06505	88702			162	94061	06	ir _o	ir _o f						
Prestwick	135	71613	80031	08109	3853//	06109	81822	83638	87362	135	11911	80018	07107	15700	06703	81656			135	92071	05	pr _o	+						
Abbotsinch	140	72017	70021	07309	3557//	06211																							

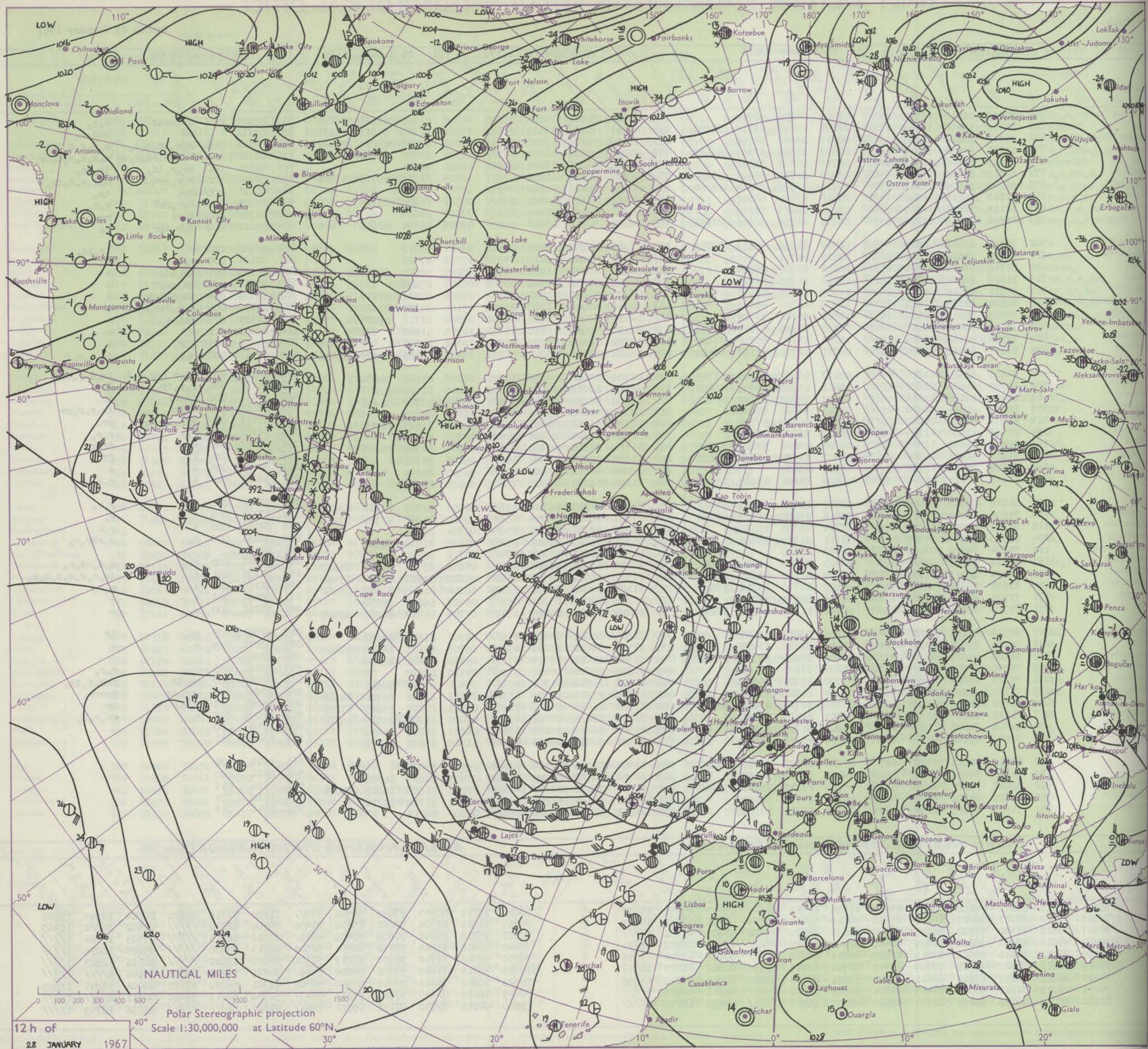
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38419

Date of Issue Sunday 29 January 1967

OBSERVATIONS at 12h 28 January 1967										OBSERVATIONS at 18h 28 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER		
																						09h-15h	15h-21h	
Boscombe Down	746	82016	56636	13709	873//	08809	84706	88709		746	72212	58016	12509	35308	08308	81708	83650	86275	746	03111	000	ir,rrdd	r _o r _o	
Hurn	862	81713	15656	14109	7732//	08708	85708	86710	88530	862	62111	70016	13011	653//	09206	81709	83711	85630	862	09111	000	rR	rRd _o r _o	
Thorney Island	871	81914	58612	15609	4577//	08714	84650	88360		871	72216	59216	13410	5731//	09201	82708	85710	85462	871	02112	000	r _o r _o ir _o d _o d _o	d _o r _o d _o d _o ir _o	
Gatwick	776	82111	61606	15210	1637//	09815	81709	83359	88462	776	82311	45215	12810	872//	10501	83705	85706	88708	776	02111	000	r _o r _o r _o rd _o r _o dr	d _o r _o d _o r _o d _o dr	
Kew	775	81913	56606	14511	8097//	09712	85459	88362		775	82108	56206	12111	864//	10601	88711			775	01121	000	rr _o r _o id _o	ir _o id _o	
Heathrow	772	81915	59606	14311	6547//	09814	81716	86650	88460	772	72210	58216	11811	754//	10704	81710	85712	87618	772	02111	000	r _o r _o rrd _o r _o	d _o d _o r _o d _o ir _o	
Mildenhall	578	82009	61606	13311	6537//	09712	82708	86635	88460	578	72111	58216	10810	7097//	09703	87360			578	01121	000	ir _o	ir _o	
Wattisham	590	81810	60216	14510	7577//	09810	87650	88362		590	82010	32216	12009	871//	09802	86702	88704		590	05102		r _o r _o rrR	r _o r _o	
Gorleston	497	82115	58636	14310	6552//	09603	86625	88540		497	82112	58056	11509	855//	07607	88625			497	01102	000	r _o rr	rrr _o	
West Raynham	485	82014	58216	13210	853//	09812	81706	86640	88656	485	82114	48606	10509	852//	09708	82704	84707	88630	485	05111	000	r _o r _o dr	r _o	
Aberporth	502	72017	62012	08610	35308	08810	81706	83615	87275	502	72013	62506	08009	764//	08701	87712			502	92101	000	+	ir _o id _o	
Ross-on-Wye	627	81910	48616	10111	874//	10815	88710			627	72311	60026	09811	755//	07309	87625			627	02121	000	r _o r	+	
Filton	628	81716	62216	11411	853//	10814	87707	88620		628	52206	48046	11009	25502	08208	82620	85070		628	02121	001	ir _o id _o	+	
Rhoose	715	81807	63606	10810	862//	09812	81703	88709		715	52206	70038	10908	55500	07107	85623			715	91111	001	ir _o pr _o	+	
Chivenor	707	81911	62516	10611	853//	11809	85709	88617		707	72212	66022	11011	784//	09306	84818	87630		707	96131	008	id _o d _o d _o r _o r _o	+	
Mount Batten	827	82121	28605	11611	872//	11707	86703	88710		827	52213	48016	11710	35201	09104	82705	83075		827	03111	000	d _o r _o Rid _o r _o r _o	+	
St. Mawgan	817	72218	58016	10811	763//	11502	86706	87709		817	62114	62012	10710	36401	09304	83712	86075		817	01121	007	ddd _o d _o	+	
Scilly	804	72211	59022	10911	38472	10303	81816	83623	87075	804	22112	59011	10610	15401	10305	81612			804	00121	021	+	+	
Culdrose	809	72323	40016	11611	780//	10601	83701	85702	87620	809	52219	28102	11510	35232	10302	81705			809	94111	003	d _o r _o	+	
Guernsey	894	81817	62026	16009	2537//	09711	81708	83358	88460	894	82114	60606	15010	5532//	10303	83709	85630	88458	894	01111	000	r _o r _o	ir _o d _o r _o f	
Elmdon	534	81810	50585	11010	873//	09817	82707	84708	87709	534	42105	50046	09909	34501	08207	83625	84070		534	06112	000	id _o r _o drd _o d _o R	ir _o d _o r _o Dr	
Cardington	559	81915	61606	12611	6542//	09816	81710	86630	88459	559	62114	62016	10810	12408	09400	81710	86272		559	94111	000	r _o r _o ir _o	ir _o	
Wittering	462	82013	64212	12211	5537//	09813	83708	83650	88462	462	82010	58026	09710	853//	09705	85708	88616		462	94111	000	ir _o rr	ir _o	
Watnall	354	81808	23284	10610	852//	10813	86704	88620		354	82304	11216	09009	872//	09304	88705			354	02101	000	ffir _o	ir _o r _o r _o rr	
Shawbury	414	81907	56102	09810	7627//	09717	86705	87708		414	52108	56042	09008	35602	06306	83645	85075		414	97111	001	+	pr _o	
Finningley	360	81006	18102	11709	863//	09705	86706	88709		360	51807	17106	08409	00901	09704	85075			360	94101	000	r _o r	r _o r _o	
Kilnsea	396	62114	16042	12908	4857//	08705	82820	84625	86360	396	81911	32606	09208	853//	08607	84708	88625		396	01092	000	+	ffir _o	
Leeming	257	71612	32042	10708	15738	06807	81650	83365	87272	257	81603	08464	07509	860//	08608	86701			257	00091	001	ff	ff	
Tynemouth	262	61808	24051	10308	00908	05602	86275			262	82006	24042	07607	8097//	06503	88359			262	00091	005	+	+	
Carlisle	222	61910	62021	08910	38542	06806	81828	83638	85075	222	71205	56042	06508	756//	06605	87637			222	92101	014	+	r _o r _o	
Valley	302	81714	61022	08409	853//	08708	81707	84714	88622	302	81921	61216	06209	853//	08503	82706	84614	86630	302	02091	000	+	r _o r _o	
Ringway	334	71808	40042	10010	45672	08816	84630	84360	87070	334	71807	40042	08209	1567//	09301	81640	83362	87465	334	97111	002	+	r _o	
Squires Gate	318	81511	22042	09608	10937	07712	81363	88275		318	72009	32042	07009	756//	08704	87635			318	02101	000	+	r _o R	
Ronaldsway	204	81710	63035	07909	853//	07711	81709	88620		204	81716	56625	05009	853//	08610	81708	88620		204	03091	000	d _o	r _o rRr _o r _o	
Mull of Galloway	131	71824	74022	07008	756//	08702	87630			131	81620	66602	03308	874//	08711	88710			131	01091				
Esksdalemuir	162	81816	62016	08807	884//	06803	83710	86819	88628	162	80000	59206	06606	884//	05606	85714	83818	88627	162	95071	000	pr _o	r	

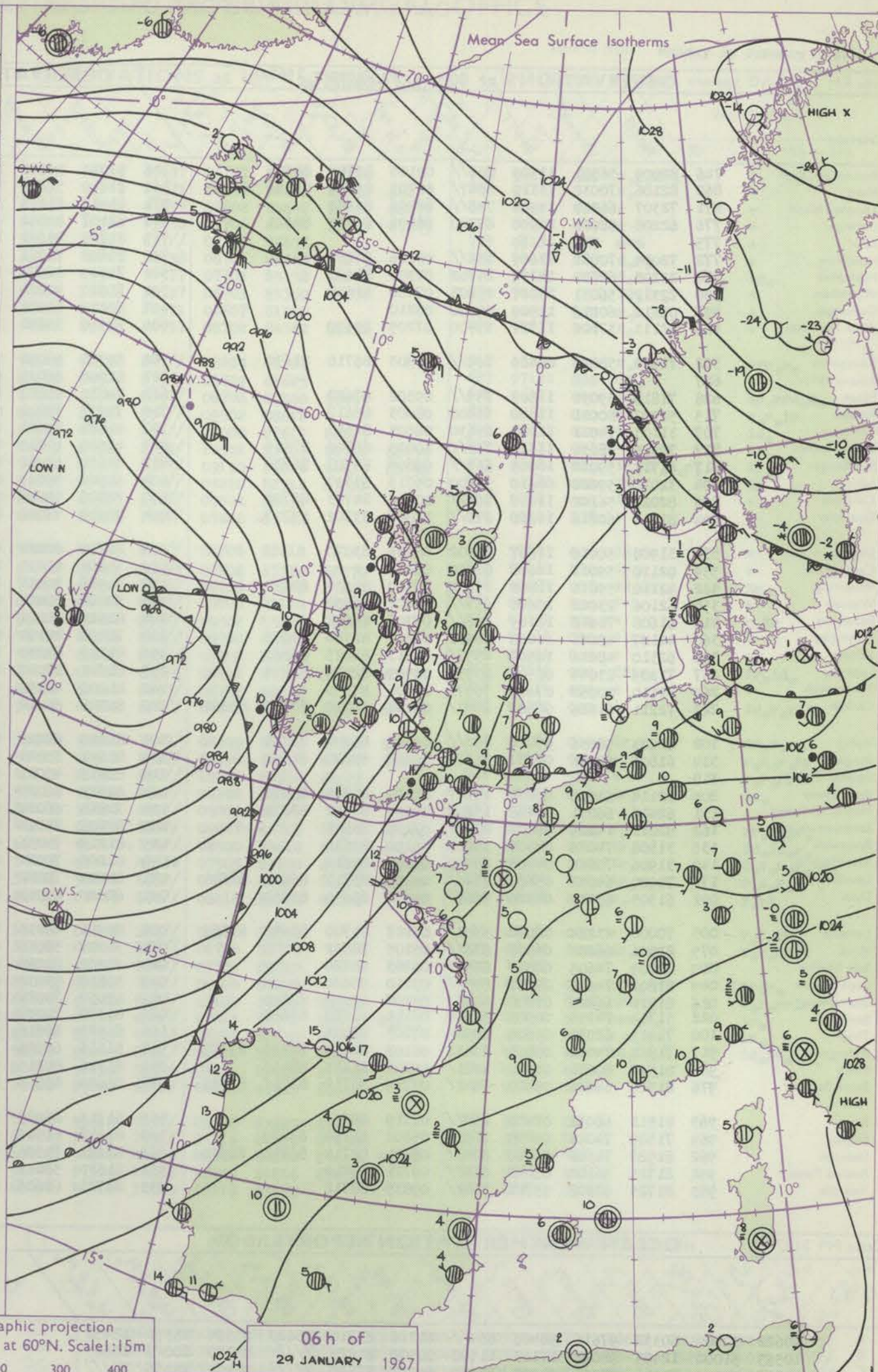
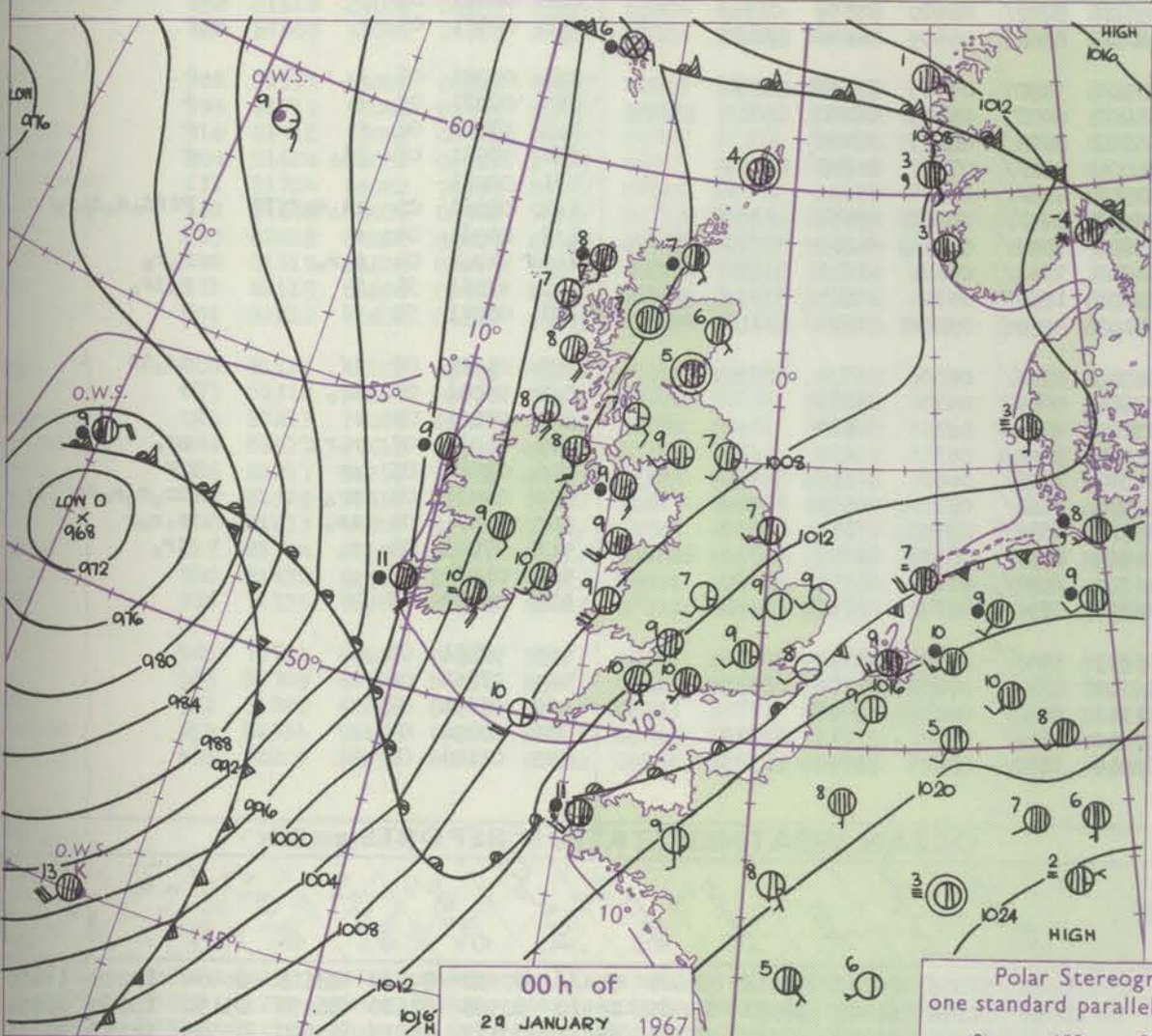
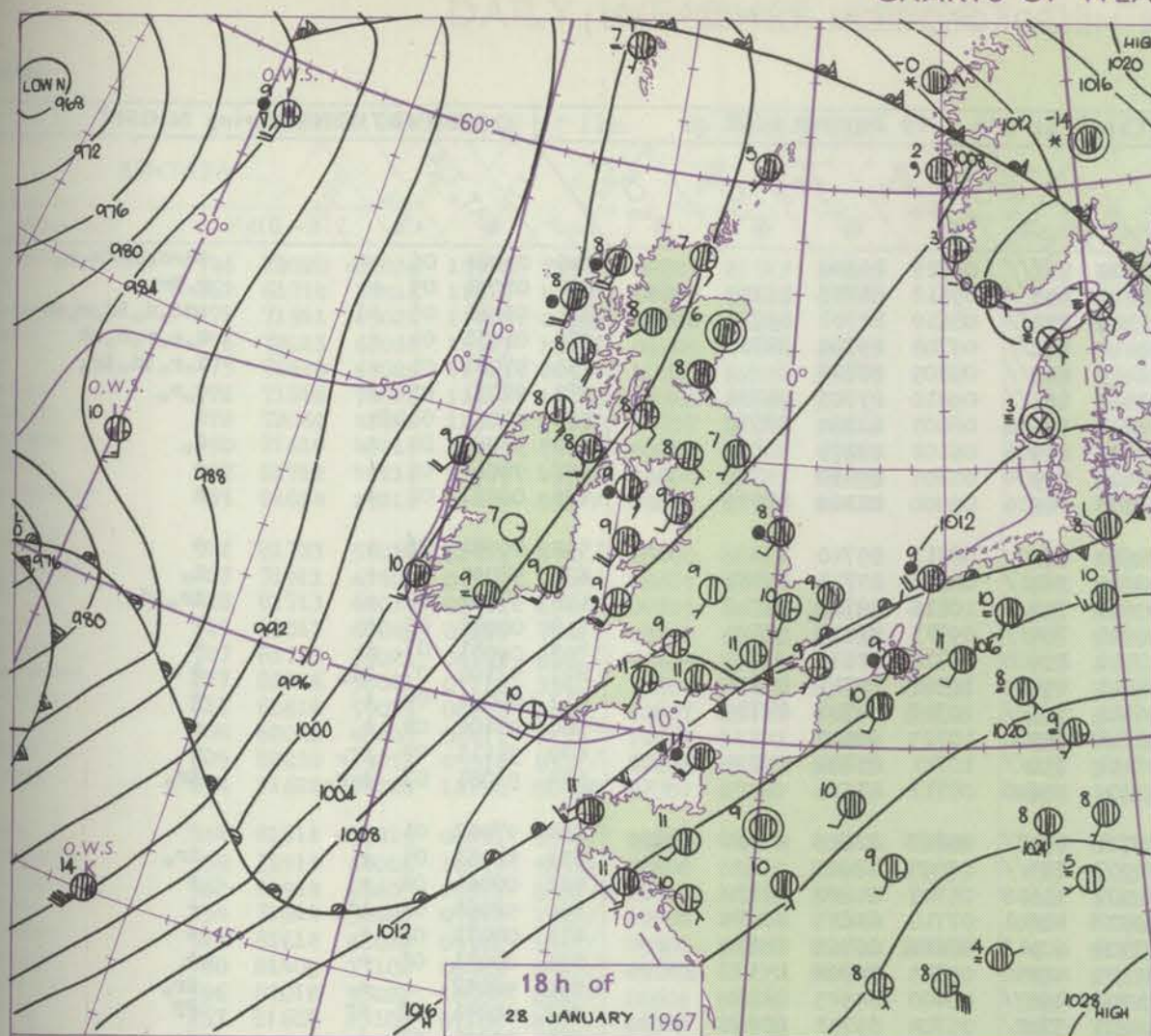
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Additional
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8-52

12 h of
28 JANUARY 1967
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
0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The low pressure area in mid-Atlantic persists with two centres which lay between Iceland and the Azores yesterday expected to amalgamate just north of O.W.S. 1J1 by 0600 tomorrow. The associated frontal system which was affecting north Scotland and the eastern North Sea has moved northeast into Scandinavia. A cold front from the North Sea along the channel to near Portugal linked back to the

low near the Azores yesterday is now returning as a warm front across the British Isles followed by another cold front. This frontal system will continue to move northeast to clear the British Isles by tomorrow morning. The mild southwesterly airstream will continue over the British Isles for the next 24 hours.

Issued at midday Sunday 29 January 1967

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

OBSERVATIONS at 00h 29 January 1967										OBSERVATIONS at 06h 29 January 1967										OBSERVATIONS during NIGHT			
Code FM II.C	Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _s h _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	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	ill	RRT _n E	T _g T _g	21h--03h	03h--09h
	Boscombe Down	746	82009	56501	13509	862//	09105	85704	88706	746	92013	05586	11509	9////	09615	89/00			746	03081	06	id _o	idrdrdfr _o r _o
	Hurn	862	82106	70032	13310	5547//	08703	85615	85358	862	81810	58216	11710	853//	09612	85707	86710	88640	862	01091	09	+	r _o Rr
	Thorney Island	871	72307	66032	14909	755//	08006	87622		871	81913	61215	13409	853//	08610	82707	84715	88620	871	95081	05	id	idd _o d _o id _o r _o rr
	Gatwick	776	62208	62031	14508	65300	08104	81708	86621	776	82107	40511	13210	872//	09708	85704	88706		776	01071	04	+	d _o r _o r _o d _o r _o R
	Kew	775								775	81708	48581	12410	863//	09809	88707			775	97081	01	+	d _o r _o id _o ir _o
	Heathrow	772	72009	70031	13609	754//	08106	87619		772	81608	70501	12509	862//	09810	83705	88706		772	97071	05	+	d _o r _o
	Mildenhall	578	22208	62031	12209	15702	07305	81656		578	71605	56031	12507	20936	06803	82362	87070		578	97061	03	+	+
	Wattisham	590	22312	56031	13007	15608	07206	81630		590	71910	40031	13506	00906	06102	87275			590	97062	04	+	d _o
	Gorleston	497	02310	60016	11909	00900	08210			497	62110	60031	13406	00904	05205	86075			497	92062	05	+	+
	West Raynham	485	32113	37106	11707	35700	07209	83650		485	71910	35101	12306	10936	05000	81360	87275		485	00051	02	+	+
	Aberporth	502	71919	58015	08409	764//	08803	86710	83630	502	51722	58011	04610	57400	08715	85710			502	00081	06	+	+
	Ross-on-Wye	627								627	81906	66025	08910	3641//	08613	83710	88462		627	97091	06	+	d _o
	Filton	628	71810	59031	11809	755//	09302	87622		628	71811	61211	09610	754//	10816	82711	87618		628	97081	04	+	ir _o id _o
	Rhoose	715	52007	80011	11410	55400	08003	85617		715	71507	75011	08910	784//	09713	81815	87620		715	00071	05	+	+
	Chivenor	707	31103	74011	11010	25630	08803	82640		707	21823	74021	07412	25600	09718	82634			707	00081	07	+	+
	Mount Batten	827	72015	48031	11610	753//	10805	86706	87615	827	41920	61015	08411	45400	10717	82711	83635		827	97101	07	id _o	+
	St. Mawgan	817	61712	59012	10009	663//	09805	84707	86708	817	71822	62032	06411	763//	10717	84707	87709		817	00091	09	+	+
	Scilly	804	32018	59020	08610	36300	09715	83707		804	61924	59031	03711	65500	10725	86621			804	00101	08	+	+
	Culdrose	809	82020	56102	11010	862//	10810	84703	88708	809	72026	40056	07111	752//	10721	83705	85708	87610	809	91111	09	ir _o	+
	Guernsey	894	81714	60216	14810	871//	10806	83702	87707	894	31618	77036	12809	35640	08713	83635			894	93081	07	d _o r _o	ir _o
	Elmdon	534	31908	50016	11607	00902	06306	83070		534	81710	60031	09707	2547//	06817	82616	84360	88465	534	97062	01	ir _o	+
	Cardington	559	02110	59011	12608	00900	06207			559	71608	61031	11907	755//	06805	87623			559	97061	01	+	ir _o
	Wittering	462	42110	59011	11808	15632	07309	81630	83072	462	71906	59031	11307	15638	06707	81630	87270		462	00061	04	+	+
	Watnall	354	62106	23022	10808	657//	07207	86650		354	52014	58012	09907	15601	07710	81635	85075		354	92061	03	id _o	+
	Shawbury	414	61608	78018	10109	656//	07306	86642		414	81610	61022	08308	60917	07614	86465	88270		414	00071	03	+	+
	Finningley	360	42107	48021	10008	20931	07207	82360	83075	360	71408	28101	09705	46332	05705	84708	85360	87075	360	00041	03	+	+
	Kilnsea	396	62310	48016	10507	4557//	06313	84625	86360	396	82115	63032	11206	4557//	05400	84625	88360		396	92052	+	+	ir _o
	Leeming	257	71309	23044	08508	20936	06309	82365	87275	257	81611	17042	08605	5722//	05704	85703	88460		257	00051	02	ff	ff
	Tynemouth	262	72110	20052	07607	7097//	06201	87358		262	81806	48052	08107	8097//	06400	88358			262	00061	03	+	+
	Carlisle	222	72211	61026	06809	6543//	08106	82715	84637	222	81308	66012	06208	65647	06609	86636	88270		222	00071	04	+	+
	Valley	302	82023	58036	07009	862//	09206	86704	88708	302	81625	66022	03609	35507	07725	83625	88270		302	00081	07	+	+
	Ringway	334	61806	60036	09607	3567//	06207	83640	86462	334	81611	63021	08407	60977	06609	83360	86465	88270	334	00071	05	+	+
	Squires Gate	318								318	81415	40031	06707	8092//	06617	88462			318	97041	02	+	+
	Ronaldsway	204	82114	63036	06208	15247	07209	81704	88270	204	81615	66025	04009	853//	07617	81708	88617		204	97081	07	id _o	+
	Mull of Galloway	131	62416	66031	05408	15608	08213	81630	86270	131	71818	66022	03508	756//	08717	87630			131	00071			+
	Eskdalemuir	162	82011	14206	06807	870//	07109	88701		162	81606	23514	06307	873//	07709	85706	88709		162	01061	05	rd _o d _o ffFF	Ffffd _o d _o d _o r _o
	Prestwick	135	31308	74026	04807	35600	06110	83630		135	81415	74031	02709	7542//	07819	84618	87622	88458	135	00061	04	+	+
	Abbotsinch	140	31906	70016	04908	25430	06109	82616		140	81008	70021	03808	7541//	06809	81614	83626	87633	140	94061	04	r _o r _o	r _o r _o
	Leuchars	171	70000	64032	05105	754//	04202	83717	86624	171	81104	70022	05105	15577	05704	81621	83362	86465	171	97031	51	+	r _o ir _o
	Dyce	091	61505	65012	04506	5567//	04804	85630	85360	091	60000	65012	05103	45506	03000	83620	83650	86270	091	00021	52	+	+
	Lerwick	005	70000	23284	06004	3503//	04107	81700	83645	005	80911	48215	06906	872//	06006	86703	88706		005	01021	02	if	id _o ir
	Wick	075	81506	66602	03807	856//	05105	88632		075	31305	58016	03605	00908	05704	83270			075	95051	01	ir _o	+
	Sule Skerry	010	82009	74606	02607	865//	06203	88720		010	41102	81016	03207	45500	06203	84625			010	95061	04		
	Cape Wrath	049	81802	74616	02107	855//	05210	88620		049	31812	83038	01108	35500	05715	83620			049	01061	02	r _o r _o	pr _o
	Stornoway	026	81811	66806	01808	884//	08207	82818	88630	026	81008	70028	01507	2541//	06607	82618	88460		026	02072	05	pr	ir
	Benbecula	022	51714	74156	00507	58500	07114	81820	85656	022	81320	70038	98408	2561//	07721	82630	88460		022	02071	04	pr _o	ir _o r _o r _o rr
	Tiree	100	71413	62031	01608	00902	07203	87075		100	81123	60616	98208	7542//	07725	87619	88550		100	04071	04	ir _o	r _o r _o r _o r
	Aldergrove	917	71812	74022	03807	25632	06103	82630	84359	917	81616	62026	98809	853//	08738	82709	86710	88620	917	97051	05	+	ir _o
	Malin	980	81517	80031	01708	1561//	06203	81635	88465	980	81326	80216	95309	6642//	07742	86718	88460		980	01071	05		
	Belmullet	976	81516	64606	96909	6642//	07719	83712	86717	976	81624	66616	86710	854//	09746	83711	88622		976	05082	07		
	Birr	965	81511	66031	01409	856//	07719	88633		965	81715	66025	95211	854//	08728	85710	88630		965	97081	02		
	Dublin	969	71509	74021	04409	10936	05802	81359	87270	969	81617	61515	99309	873//	08731	82706	88716		969	97061	06		
	Shannon	962	81520	74606	99210	874//	08721	82714	86718	962	81623	74506	91912	864//	09737	88717			962	97091	07		
	Roches Point	952	81725	56102	02010	864//	09721	88710		952	81633	56102	95210	864//	09634	83712	88717		952	00101	07		
	Valentia	953	81725	62608	95711	864//	09835	88712		953	81723	62606	89010	3652//	08625	83720	88535						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38420

Date of Issue Monday 30 January 1967

Code FM II.C		OBSERVATIONS at 12h 29 January 1967										OBSERVATIONS at 18h 29 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT x F	SSS	WEATHER				
																						09h-15h	15h-21h			
Boscombe Down	746	72020	62036	10910	754//	08807	81712	84635	87650	746	81919	66022	08910	65637	06707	86630	88270		746	92111	000	r _o r _o ir _o	+			
Hurn	862	61714	70016	11211	4553/	08602	84625	84360		862	71512	62031	09111	25676	07803	82640	85360	86275	862	97111	000	r _o	+			
Thorney Island	871	71911	69026	12410	00908	08808	87280			871	81615	62022	11209	45677	07602	84641	86360	88273	871	00101	051	+	+			
Gatwick	776	72013	62036	12513	28431	09805	81818	86075		776	71709	60022	10910	15638	07706	81640	83365	87275	776	00131	047	+	+			
Kew	775	71810	69026	11513	20931	10805	82358	87075		775	61807	59022	10011	657//	07708	86656			775	07131	027	ir _o	+			
Heathrow	772	71816	70026	11612	15741	09805	81656	87075		772	71710	62022	10111	30938	06706	83360	87275		772	91131	027	d _o r _o	+			
Mildenhall	578	72009	48012	11611	75300	09707	82707	86618		578	81709	61026	09911	50977	07703	85358	88275		578	91131	005	d _o r _o	ir _o			
Wattisham	590	71610	40216	12909	751//	08805	86702	87625		590	81712	56032	11408	30937	06703	83360	88270		590	91112		id _o ir _o	+			
Gorleston	497	81712	30216	12909	4557/	09804	84625	88358		497	21815	60016	11008	20971	07607	81360			497	91102	003	r _o r _o ir _o	+			
West Raynham	485	81814	29212	11409	853//	09804	87707	88620		485	81711	58032	09709	40937	08702	84362	88272		485	97111	006	r _o	+			
Aberporth	502	81723	59032	02411	854//	08000	88616			502	81921	58616	02310	873//	08209	88707			502	03111	000	r _o r _o rr	rrr _o r _o			
Ross-on-Wye	627	71911	63505	07312	764//	08603	87710			627	81910	63022	04612	855//	08709	88625			627	97121	000	id _o	+			
Filton	628	81713	64036	08911	854//	08805	84712	88618		628	81924	61022	06312	8097/	08708	85360	88464		628	96121	000	id _o	ir _o rrd _o			
Rhoose	715	82011	60046	07811	755/7	08801	87622	88275		715	81814	66602	05211	854//	09502	88618			715	02121	000	ir _o	r _o r _o ir			
Chivenor	707	81723	69021	06113	854//	09804	88618			707	81815	58502	04712	854//	10500	87614	88625		707	91131	000	+	id _o			
Mount Batten	827	82026	58021	07212	3541/	10804	81712	83630	88465	827	81924	48212	05512	6732/	10502	83707	86718	88459	827	91131	001	+	ir _o			
St. Mawgan	817	81818	59035	04612	854//	10807	83710	86614	88620	817	81915	59026	04511	5547/	09110	83614	84635	88358	817	93121	000	id _o ir _o d _o r _o	ir _o			
Scilly	804	82022	48205	02411	853//	10707	84708	88618		804	72018	59016	03410	754//	09210	82712	87621		804	01121	000	id _o	ir			
Culdrose	809	82230	59052	05512	853//	10706	84708	88620		809	82324	64026	04810	856//	09304	88634			809	97121	000	ir _o	+			
Guernsey	894	31622	74020	12110	00902	07702	83080			894	71618	64021	10210	7097/	07602	87462			894	00111	038	+	+			
Elmdon	534	81811	59215	08111	854//	09805	82710	85612	88615	534	81712	58022	06011	854//	08708	88618			534	97111	001	id _o ir _o	+			
Cardington	559	71913	64016	10413	58578	09808	82825	83640	87275	559	81613	61012	08811	30937	07806	83362	88270		559	91131	010	ir _o r _o r _o	+			
Wittering	462	81914	66605	10311	853//	10707	86706	88618		462	71610	74016	08610	754//	08606	82618	87645		462	91121	002	id _o ir _o	ir _o			
Watnall	354	71914	58022	07911	753//	10808	85708	87620		354	82118	61022	06011	854//	09806	83710	88616		354	00111	000	+	+			
Shawbury	414	81612	62022	05912	6547/	09808	84710	86640	88462	414	81718	66012	03412	855//	09502	85625	88640		414	03122	000	+	r _o Rr			
Finningley	360	81409	37102	08409	852//	09708	86705	88620		360	81512	59032	06011	855//	09708	88628			360	00111	000	+	+			
Kilnsea	396	82018	48022	10508	862//	08606	88705			396	81820	58022	08308	855//	07706	88625			396	00091	000	+	+			
Leeming	257	81608	23104	07107	863//	06806	88706			257	71620	32046	03611	653/8	08612	84708	85625	87272	257	97111	000	ffir _o	ir _o id _o			
Tynemouth	262	81614	24052	07107	856//	06604	88630			262	81830	48052	02611	8097/	08727	88358			262	00111	000	+	+			
Carlisle	222	81409	58042	04010	2567/	07806	82643	88462		222	81508	56612	00711	854//	09606	81717	85630	88640	222	02121	000	+	ir _o r _o r _o ir			
Valley	302	81733	63022	00811	854//	10816	82710	88618		302	81830	59606	99810	7547/	08309	82710	87622	88460	302	93121	000	ir _o r _o r _o	ir _o r _o r _o			
Ringway	334	71713	56042	05912	4647/	09812	84714	83362	87465	334	81818	58022	02911	4547/	09710	83618	83625	89465	334	03121	000	+	r _o d _o r _o Rr			
Squires Gate	318	81518	36042	04510	8097/	09707	81358	83362	88465	318	81617	40632	01711	854//	10703	83618	88626		318	03121	000	+	r _o r _o rr			
Ronaldsway	204	81624	68032	00511	854//	08815	81713	88616		204	81818	57036	99209	854//	08302	85712	88615		204	91111	000	ir _o	ir _o			
Mull of Galloway	131	81724	66022	98909	874//	08513	88710			131	81830	58025	96609	874//	09206	88710			131	92101						
Eskdalemuir	162	81608	66036	03908	7832/	06712	82708	87634	88459	162	81921	40616	00109	853//	09607	83707	86710	88618	162	03091	000	r _o	rr _o r _o ir _o			
Prestwick	135	81418	64022	99409	6542/	07712	82712	84616	86625	135	71716	68506	96710	754//	08500	83612	84622	86641	135	97111	000	ir _o	id _o id _o r _o			
Abbotsinch	140	81315	58606	00910	854//	07814	82615	88618		140																

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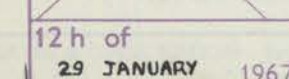
shower

power

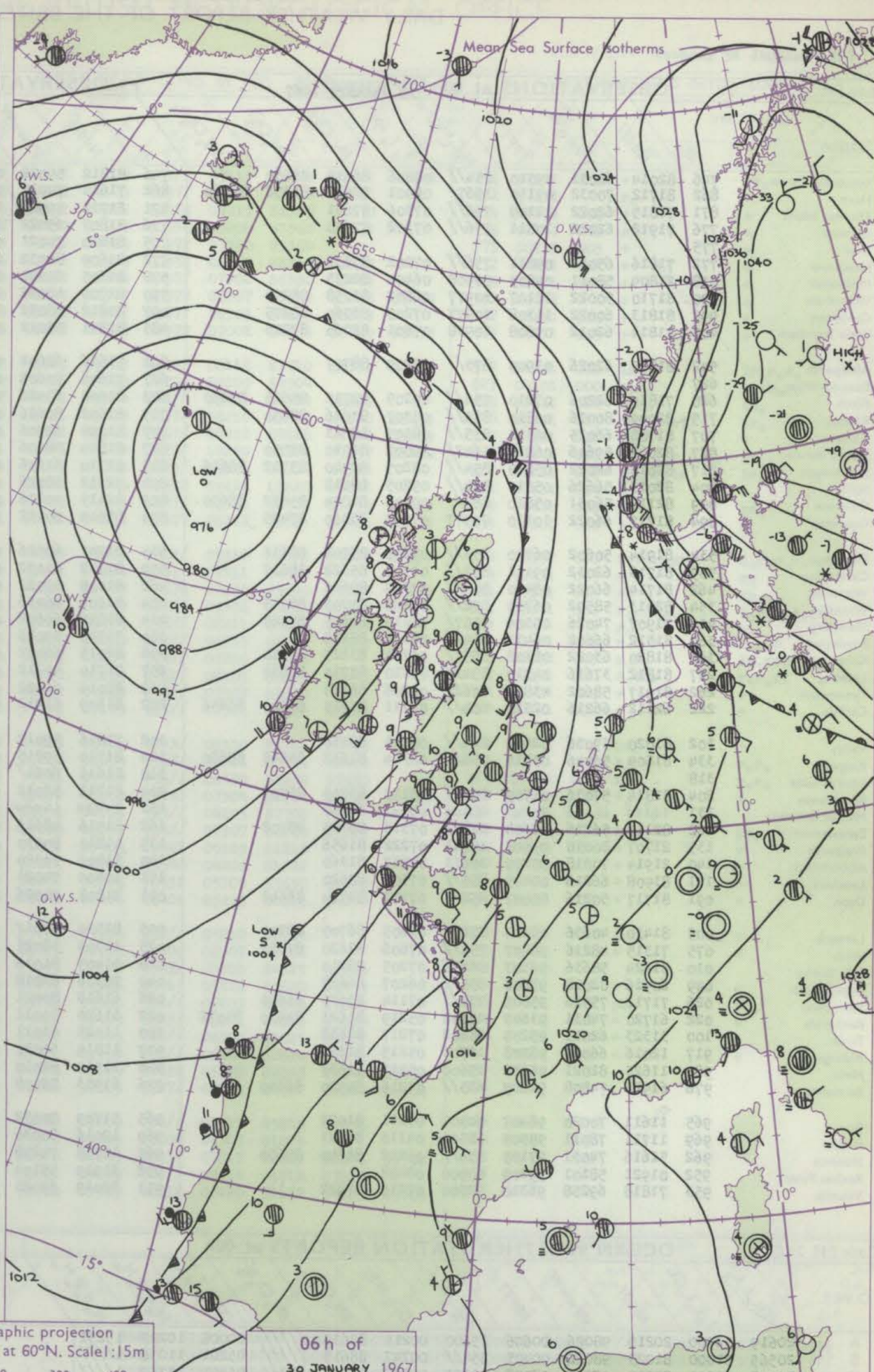
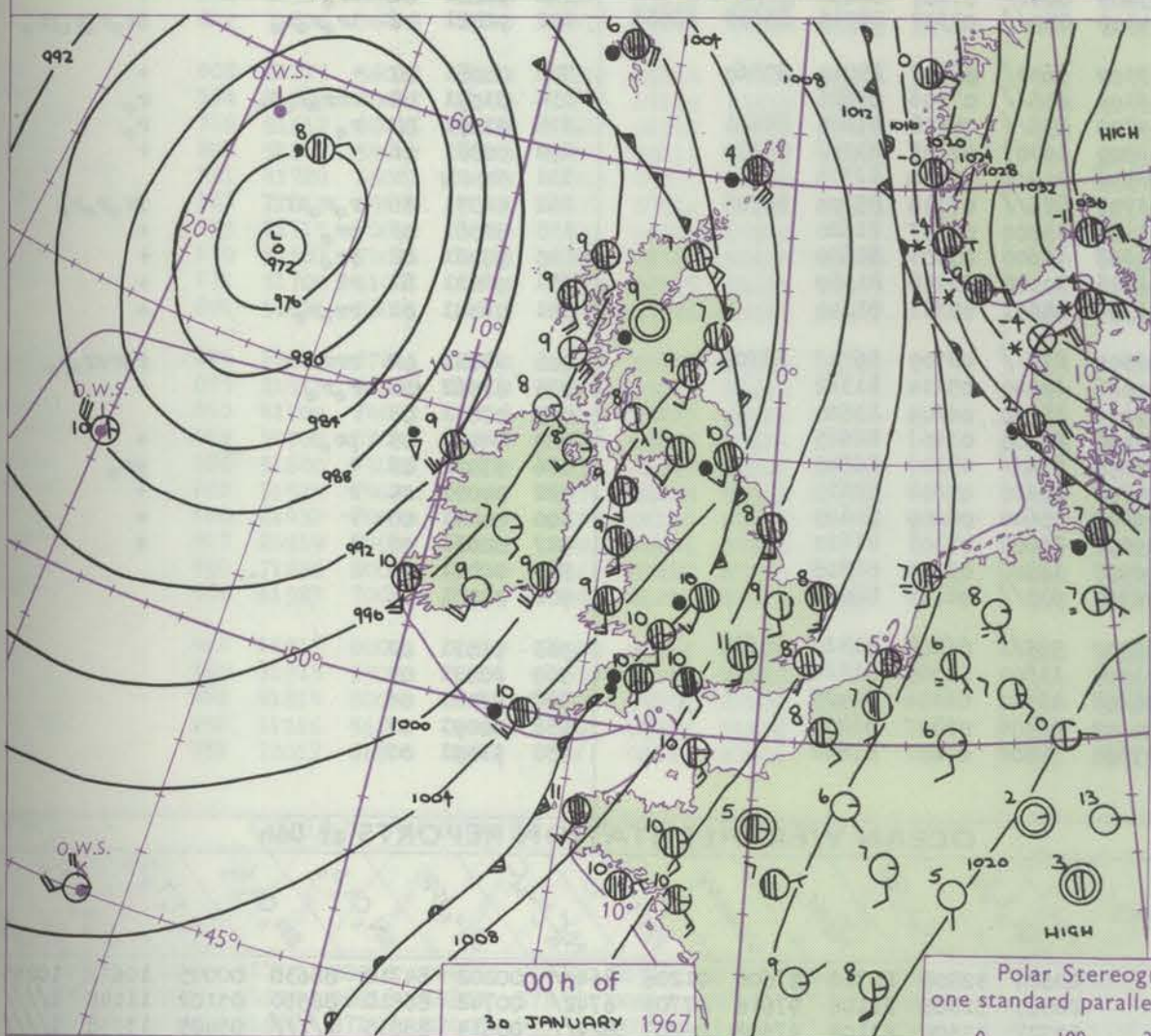
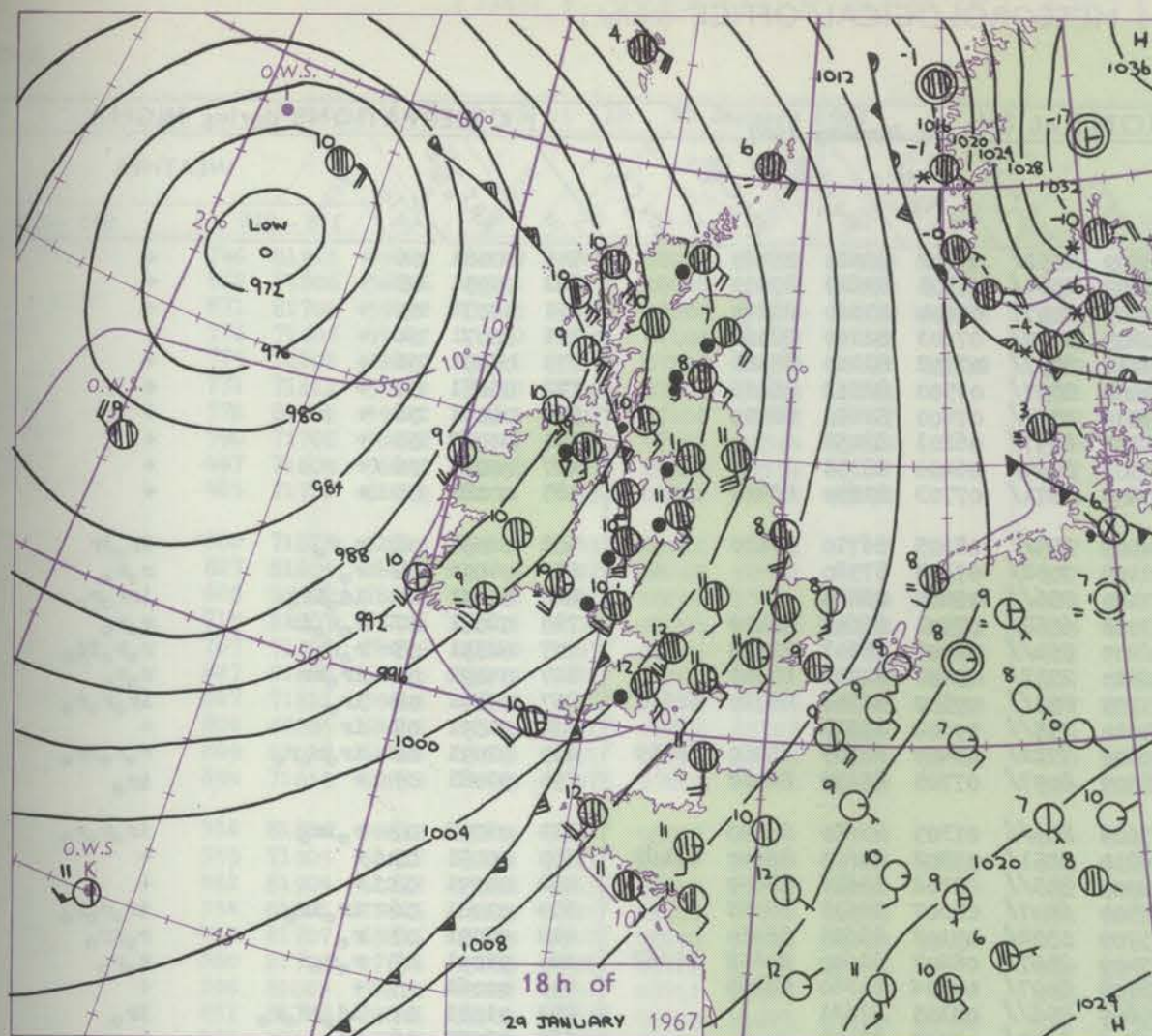
gerstorm

ND
Wind
speed
(knots)

Calm
1-2
3-7
8-12
13-17
additional
v add
18-52



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The deep depression to the west of Rockall is now almost stationary and beginning to fill slowly and the mild southerly airstream over the British Isles is expected to weaken a little during the next 24 hours. An anticyclone over Scandinavia has intensified steadily and is expected to be maintained but will probably extend south-eastwards a little. A cold front has moved westwards over the Skagerrak and cold

Continental air behind this front is likely to extend further across the northern North Sea during the next 24 hours. A weak and rather diffuse frontal zone over Wales, northern and western districts of England is moving slowly eastwards but may become almost stationary over eastern districts by tomorrow.

Issued at midday Monday 30 January 1967

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

OBSERVATIONS at 00h 30 January 1967											OBSERVATIONS at 06h 30 January 1967											OBSERVATIONS during NIGHT										
Code FM 11.C											Code FM 11.C											Code FM 11.C										
Station	ill	Nddff	VVwww	PPPTT	N _h C _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	Nddff	VVwww	PPPTT	N _h C _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	RRT _n E	Tg _g	WEATHER										
																						21h—03h	03h—09h									
Boscombe Down	746	82014	62031	09010	854//	08206	86618	88630		746	81812	59012	08709	2552/	07602	82620	88460		746	00081	06	+	+									
Hurn	862	81712	70032	09110	3567/	08001	83633	83358	88460	862	71611	70012	08809	3551/	07501	83625	87459		862	00091	08	+	+									
Thorney Island	871	71815	62022	11109	756//	07306	87631			871	81712	59022	10109	30977	07604	83360	88270		871	00071	05	+	+									
Gatwick	776	71912	62022	10811	756//	07302	87630			776	81807	65022	10209	8097/	07603	82360	88462		776	00071	04	+	+									
Kew	775									775	81810	74021	09710	8097/	07702	83360	88465		775	00091	06	+	+									
Heathrow	772	71816	65031	09811	756//	07202	87632			772	81609	80032	10008	8097/	07500	82362	88466		772	00081	05	+	+									
Mildenhall	578	21809	58011	09809	00908	06400	82275			578	81605	62021	09909	2571/	07400	82650	88459		578	00091	06	+	+									
Wattisham	590	81710	50022	11107	30977	06802	83358	88270		590	81709	48022	11107	8097/	06201	88458			590	00062	05	+	+									
Gorleston	497	81813	60022	11308	30977	07205	83360	88275		497	81812	58052	11307	8097/	06400	88358			497	00072	06	+	+									
West Raynham	485	71814	62012	09808	20938	07801	82365	87275		485	81811	58012	09608	1571/	07703	81650	88464		485	00081	05	+	+									
Aberporth	502	81815	62026	03909	873//	08209	88707			502	71816	62602	04509	754//	08305	86710	87630		502	02091	08	r _o r _o		1r _o 1r								
Ross-on-Wye	627									627	71606	70602	07109	7052/	07303	87520			627	01091	08	r _o		r _o r _o								
Filton	628	71810	62206	07210	754//	09205	82712	85625	87650	628	81608	61026	07410	856//	09604	88636			628	03091	08	1d _o 1r _o		1rr _o r _o								
Rhoose	715	82009	80016	06810	855//	07307	83626	88650		715	81602	80616	07008	6562/	07501	86647	88459		715	02071	07	r _o r _o 1r		r _o r _o								
Chivenor	707	81708	66025	06511	855//	08107	88623			707	81308	69506	06209	854//	09801	85617	88629		707	02091	08	r _o r _o		r _o r _o 1d _o								
Mount Batten	827	82013	59606	06810	1642/	09002	81710	88550		827	81814	58606	06810	2732/	09701	82708	88543		827	04092	08	1r _o rr		r _o r _o								
St. Mawgan	817	82015	62022	05810	854//	08205	82710	85712	88616	817	81710	61606	05709	853//	09500	82706	85710	88618	817	01091	08	1r _o		1r _o r _o r _o								
Scilly	804	82013	56626	05010	854//	09205	88618			804	72112	58026	05010	755//	09302	87628			804	91091	08	1r		+								
Culdrose	809	82117	56051	05810	885//	09105	81824	85632	88650	809	82115	40216	06209	7722/	08400	82705	85710	88459	809	97091	08	1r _o r _o r _o		r _o r _o 1r _o								
Guernsey	894	81717	66022	10110	70977	07005	83360	87465		894	81614	60022	08909	8097/	07705	85359	88462		894	97081	07	+		1r _o								
Elmdon	534	81914	50602	06710	853//	09208	85708	88616		534	81707	60026	07609	855//	07305	83620	88640		534	01092	07	r _o 1r _o		1r _o r _o r _o								
Cardington	559	81713	62032	09111	855//	07305	85628	88637		559	81612	61032	08810	6551/	07802	83620	86640	88462	559	00091	07	+		+								
Wittering	462	81714	66022	08410	856//	07304	88636			462	81608	59022	08909	855//	08202	83622	88650		462	00091	08	+		+								
Watnall	354	82013	58592	06709	872//	09208	85705	88715		354	81906	66036	07509	6547/	08307	86618	88362		354	01081	06	1r _o 1d _o		1r _o r _o r _o								
Shawbury	414	71907	74026	05309	5557/	08210	84625	87460		414	81812	66602	05709	5552/	07102	85625	88460		414	91091	07	r _o		r _o 1r _o								
Finningley	360	81512	66602	06411	854//	08304	88618			360	71710	59026	07409	2567/	08207	82640	84358	87362	360	91091	07	r _o r _o r		r _o r _o								
Kilnsea	396	81820	63022	08108	3557/	06701	83625	88360		396	82015	66022	08508	8097/	08104	84360	88465		396	00061		+		+								
Leeming	257	81812	37616	04710	854//	09210	83710	88630		257	71710	40212	05609	756//	08305	87631			257	01081	07	1d _o rr _o r _o		1r _o								
Tynemouth	262	81917	58602	03810	8062/	09206	88530			262	82014	61022	05209	8092/	07107	88458			262	92081	06	1r _o		+								
Carlisle	222	62112	66216	02510	654//	07311	81715	83640	86656	222	81609	61212	04109	854//	07307	82715	85635	88656	222	92081	06	1r _o r _o r _o		1r _o r _o r _o 1r _o								
Valley	302	81820	59036	02609	864//	08215	88710			302	71816	59012	03309	5643/	08102	85710	87360		302	00081	07	+		+								
Ringway	334	81809	56046	05410	856//	08314	81632	83648	88650	334	81710	59215	06109	855//	07106	88626			334	01091	08	rrrr _o r _o d _o		r _o								
Squires Gate	318									318	81611	6021/	04709	855//	08208	81625	88641			318	91091	07	r _o									

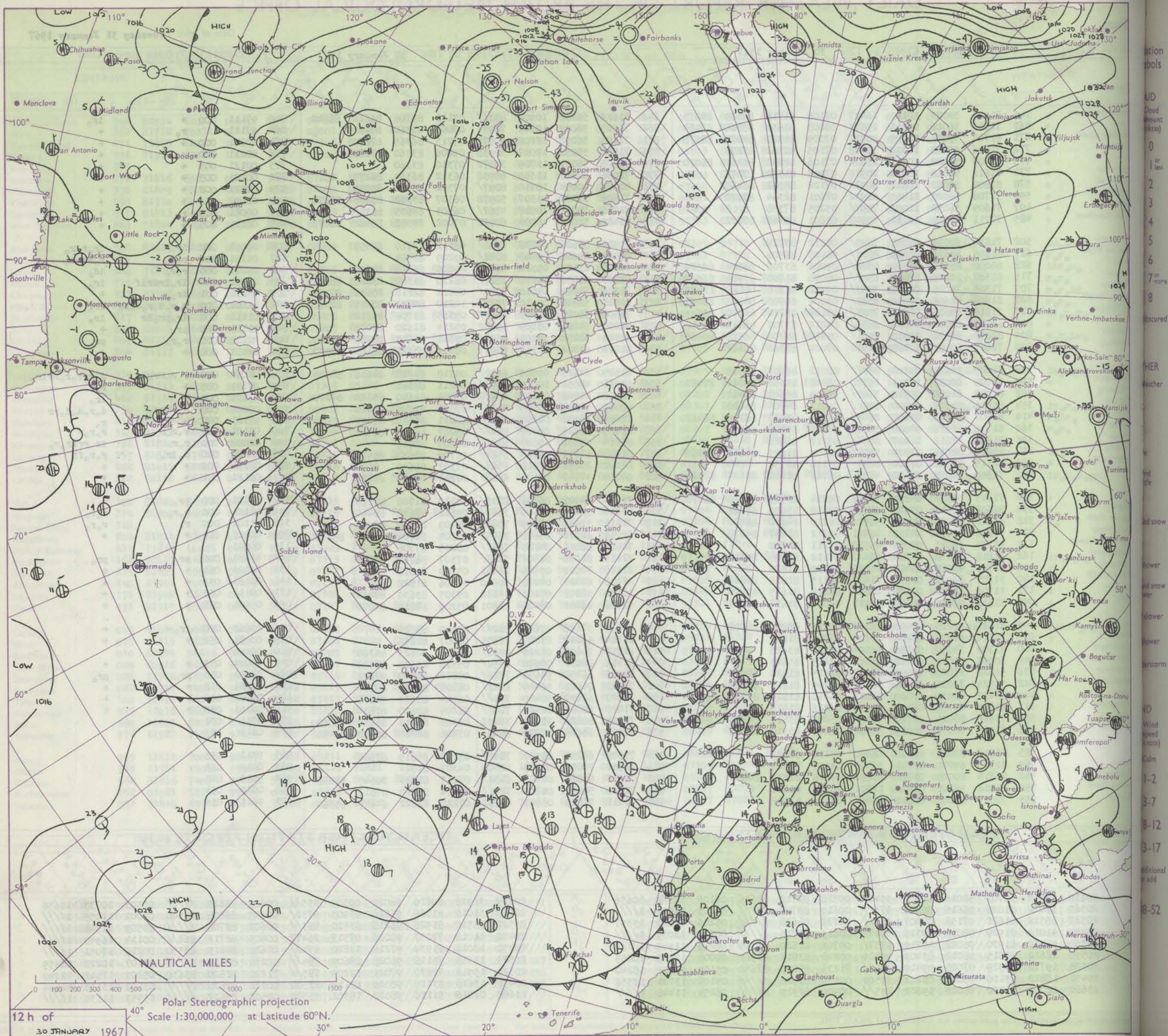
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38421

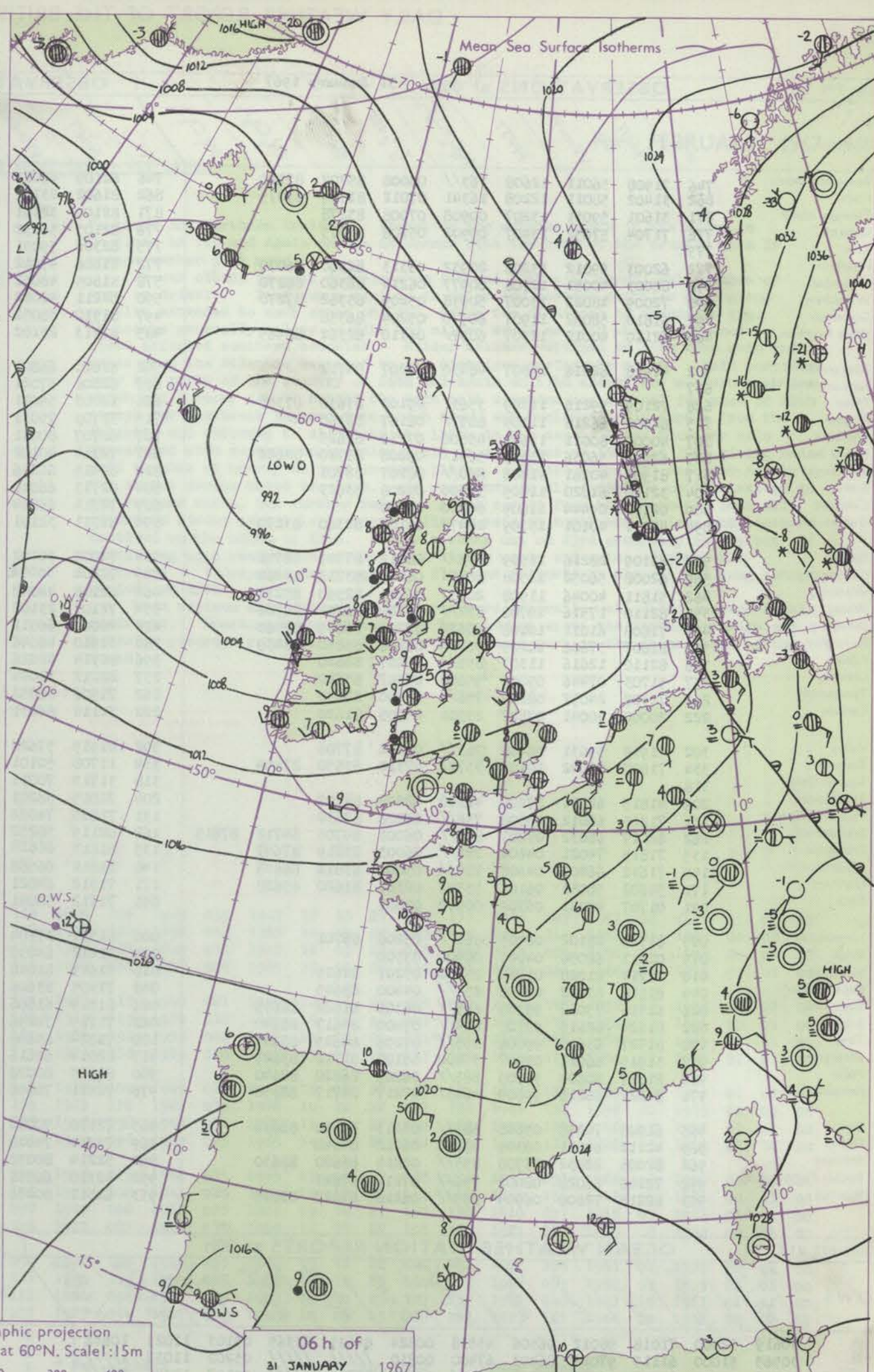
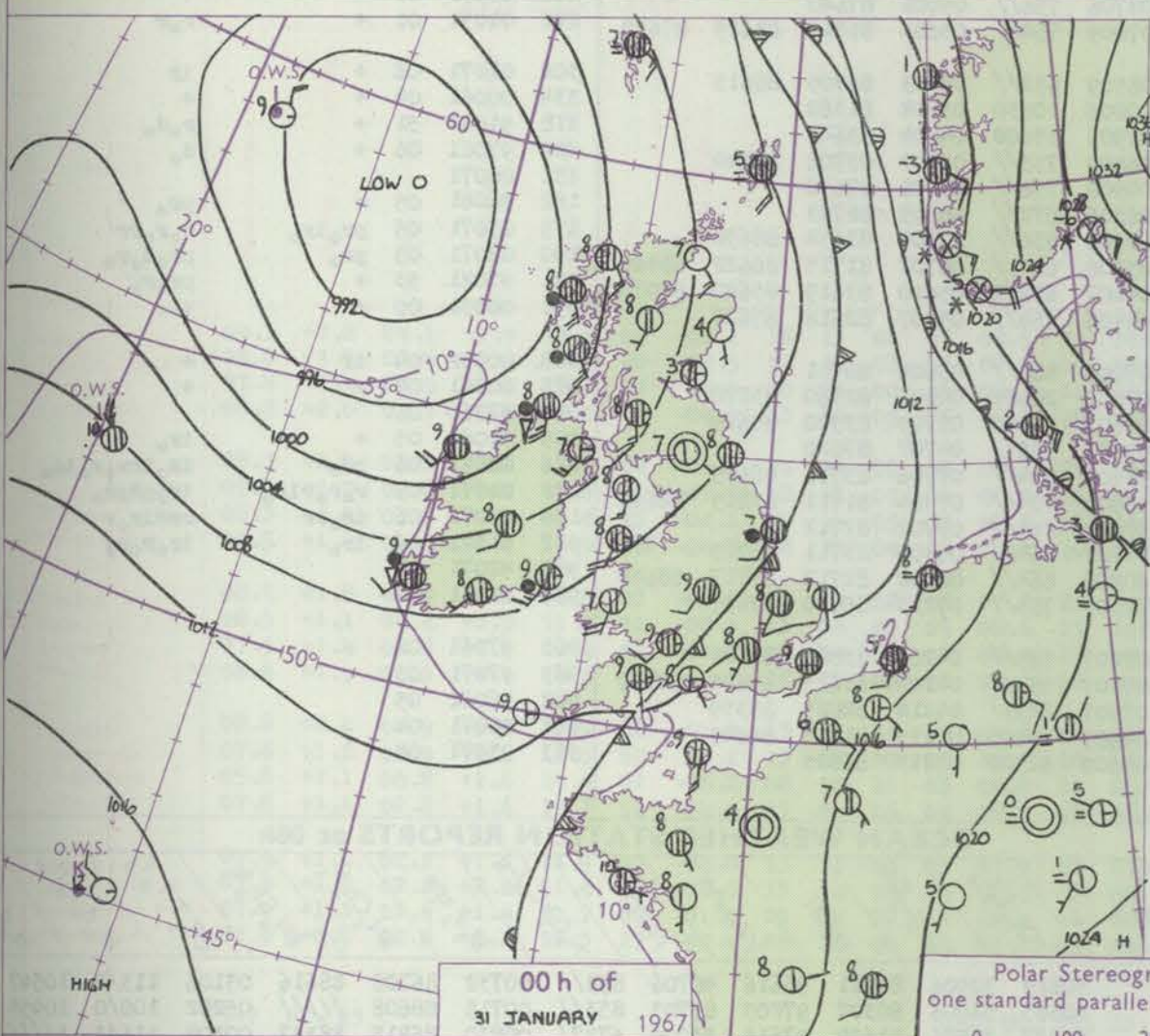
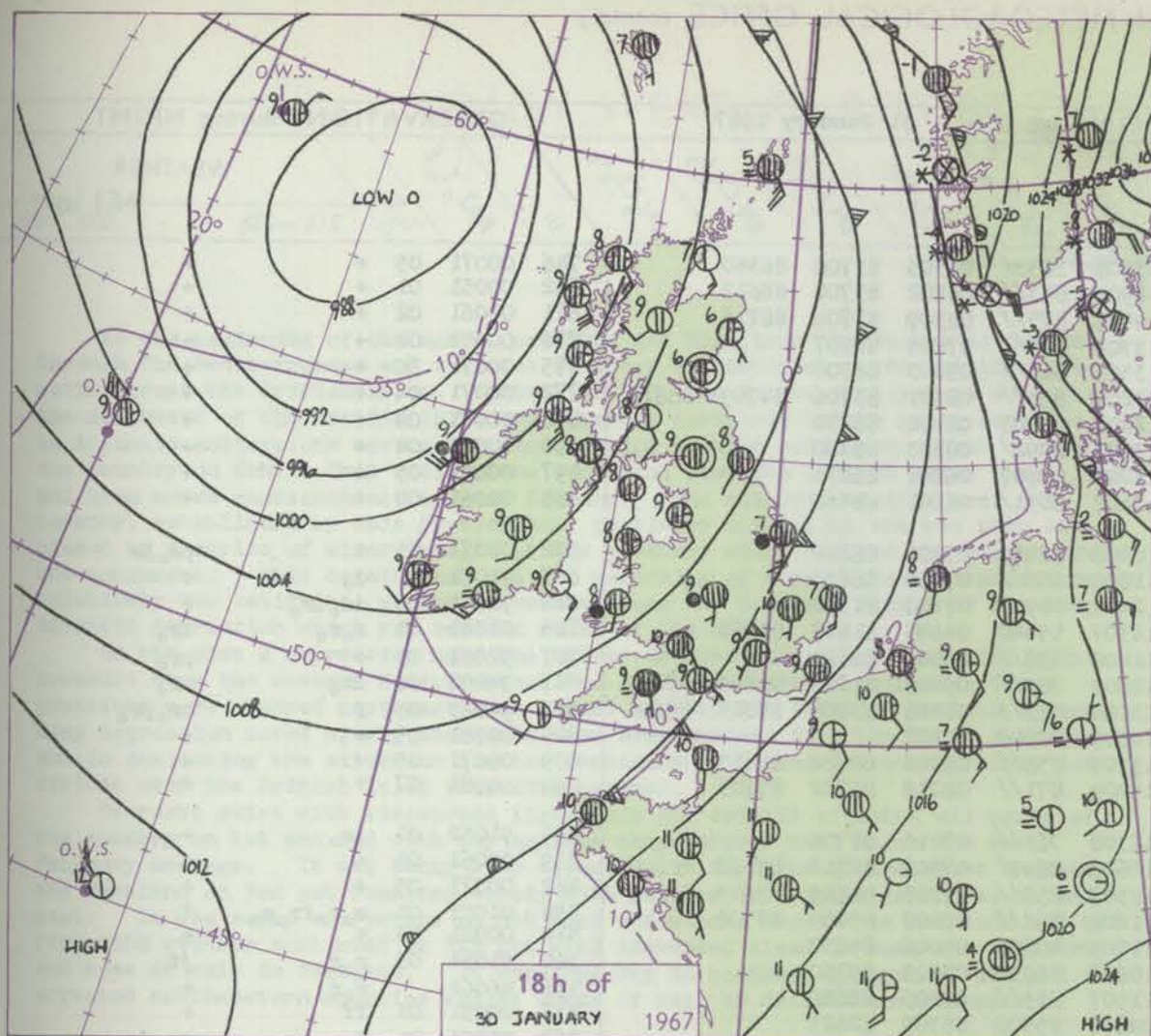
Date of Issue Tuesday 31 January 1967

Code FM II.C		OBSERVATIONS at 12h 30 January 1967										OBSERVATIONS at 18h 30 January 1967										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER				
																						09h-15h	15h-21h			
Boscombe Down	746	81913	59022	10110	16437	08108	81715	84359	88275	746	81612	59212	10908	853//	07113	82708	86611	88640	746	97111	000	+		ir _o		
Hurn	862	71806	56016	09911	1567/	08003	81630	85360	87464	862	71205	56022	10109	7097/	07008	83360	87462		862	97111	000	r _o		+		
Thorney Island	871	81704	59022	11209	40937	07009	84360	84070	88275	871	71105	56052	12208	60978	07213	86365	87270		871	00101	000	+		+		
Gatwick	776	71606	59022	11310	30938	07105	83362	87275		776	71807	56052	12007	30938	05208	83360	87272		776	00111	000	+		+		
Kew	775	72208	58022	10711	25672	07106	82630	85462	86070	775	42203	58021	11709	30972	07310	83360			775	00121	003	+		+		
Heathrow	772	71611	59012	10710	20976	07008	81362	87275		772	72006	57022	11509	60938	06312	86359	86275		772	00121	003	+		+		
Mildenhall	578	81808	59022	10611	8097/	07102	85362	88467		578	81804	40052	10710	8097/	07302	86360	88465		578	00121	002	+		+		
Wattisham	590	71708	58022	11409	20932	07601	82364	87070		590	71608	37052	11507	50978	06307	83362	85465	87270	590	00092		+		+		
Gorleston	497	71609	56052	12006	7097/	05205	87358			497	81815	58052	10907	4567/	06303	84635	88358		497	00081	000	+		+		
West Raynham	485	71711	61032	10111	30938	08801	83362	87272		485	81406	56032	10308	60972	07002	84358	85460	88072	485	00111	005	+		+		
Aberporth	502	71815	62036	06909	7643/	08212	87712			502	71912	56606	07708	2743/	08112	82710	87359		502	01091	000	ir _o				

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 SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 31 January 1967

a depression to the southeast of O.W.S. 1J has moved slowly northeast with some filling. An anticyclone over the northern Baltic has moved southeast. A mild southwesterly airstream covering the British Isles is expected to persist over the next 24 hours. A cold front affecting areas of central England and the

extreme north of Scotland has been slow-moving and at the same time has weakened considerably. A warm front is expected to move eastwards from the Atlantic to affect western districts of the British Isles during the next 24 hours.

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

Code FM II.C		OBSERVATIONS at 00h 31 January 1967								OBSERVATIONS at 06h 31 January 1967								OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER	
																						21h—03h	03h—09h
Boscombe Down	746	71908	56011	12608	763//	08008	85707	87710		746	62109	48012	13508	3633//	07305	83708	86360		746	00071	05	+	+
Hurn	862	31402	58011	12208	16341	07012	81709	83075		862	81602	23101	12909	853//	08202	85708	88612		862	00051	01	+	+
Thorney Island	871	31601	59051	13207	00908	07008	83278			871	82105	32101	14408	873//	08309	83706	88716		871	00061	02	+	+
Gatwick	776	71704	57052	13407	00902	05108	87075			776	82105	56052	13708	863//	07205	88707			776	00051	01	+	+
Kew	775									775	82306	59031	13509	863//	09303	88708			775	00071	50	+	+
Heathrow	772	62003	59012	13208	20932	36313	82360	86070		772	81806	45012	13209	853//	08701	83706	84709 88615		772	00071	04	+	+
Mildenhall	578	82003	40051	12708	60977	06214	86360	88270		578	81805	48052	12808	00907	07102	88270			578	00071	04	+	+
Wattisham	590	72009	48022	13007	50938	05209	85362	87270		590	82211	48022	13307	8092/	06303	88460			590	00051	04	+	+
Gorleston	497	61810	58052	11907	60970	05204	86358			497	81910	58052	13207	00907	06202	88275			497	00051	05	+	+
West Raynham	485	62110	40012	12307	6097/	06110	82362	86465		485	82113	23102	12307	8091/	06101	88460			485	00061	04	+	+
Aberporth	502	41918	62016	09807	46430	07207	84712			502	61810	66801	10208	62400	07204	86818			502	01071	05	+	pr _o pr
Ross-on-Wye	627									627	62006	57021	11808	655//	07310	86625			627	91071	01	d _o	+
Filton	628	72109	59216	11309	3563/	09109	83630	87358		628	12003	59011	12407	10940	07106	81360			628	92061	00	id _o ir _o	+
Rhoose	715	82002	66216	11109	8097/	08107	88360			715	31703	75031	12307	15440	04105	81618	83360		715	01061	01	r _o r _o	ir _o
Chivenor	707	40000	80011	11609	45500	07212	84625			707	60707	80031	12407	655//	06005	86624			707	92051	03	+	pr _o
Mount Batten	827	62408	56036	11409	5541/	09208	83710	84622		827	72314	40102	12809	783//	09208	81708	83825 87629		827	94091	06	ir _o	pr _o
St. Mawgan	817	81905	40281	11408	860//	08107	88701			817	82415	61256	13008	883//	08218	83708	85813 88650		817	94061	05	f	ir _o pr _o
Scilly	804	32110	61020	11409	35500	09208	83623			804	02713	66010	14009	00900	07223				804	00081	05	+	+
Culdrose	809	02110	09444	11609	00900	09310				809	72714	66024	13109	753//	08312	82708	87635		809	00071	05	+	+
Guernsey	894	41911	40101	13709	20978	08109	82360	83270		894	82311	32101	15409	871//	08218	83702	87703		894	00081	07	+	+
Elmdon	534	82109	28216	11509	872//	08212	87705	88711		534	72002	30102	12308	763//	07210	87706			534	91052	01	ir _o	+
Cardington	559	62008	56056	12508	3647/	06217	83713	85462		559	72204	56052	12608	2647/	07303	82712	87360		559	00061	03	+	+
Wittering	462	51811	40046	11908	20937</																		