

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st October to 31st December, 1967

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

I. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts. On 1st January, 1961, the Celsius scale was adopted for reporting surface temperatures. 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		N _h CL h CM CH		T _d T _a a pp	
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.		VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).		PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.		N _h = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).		T _d T _a = 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).	
								8N _s C h _s h _s	
								RR = Rainfall (Table 18) (Code 3577) (09h–21h) (21h–09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h). T _g T _g = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).	
CODE FM 2IC—Ships									
YQL ₁ L ₂ L ₃		L ₀ L ₀ L ₀ GG		D _s v _s a pp		O T _s T _s T _d T _d		I dwdw P _w H _w	
Y = Day of the week. Q = Octant of the Globe (0 = west, 3 = east). L ₁ L ₂ L ₃ = Latitude in degrees and tenths.		L ₀ L ₀ L ₀ = Longitude in degrees and tenths. GG = Actual time to the nearest whole hour G.M.T.		D _s = Direction of movement of ship (Table 14). v _s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).		O = Indicator figure. T _s T _s = Difference between air temperature and sea temperature in ½ degrees Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T _d T _d = Dew point temperature in whole degrees Celsius.		I = Indicator figure. dwdw = Direction (in tens of degrees) from which waves come (Table 2). P _w = Period of waves (Table 16). H _w = Mean maximum height of waves (Table 17). When it is possible to make a clear distinction between sea and swell two I dwdw P _w H _w groups are reported. The first relates to wind waves, the second to waves of the predominant swell system. In the case of "no sea" with or without swell the first group is reported as 100 / 0.	

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

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

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

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

Direction	Exact	Code	Direction	Exact	Code
(Compass equivalent figures in degrees)	dd		(Compass equivalent figures in degrees)	dd	
Calm	—	00	S.W.	191½	19
N.E.	11½	01	SSW.	202½	20
NNE.	22½	02	SW.S.	213½	21
NE.N.	33½	03	SW.	225	22
NE.	45	04	SW.W.	236½	23
NE.E.	56½	05	WSW.	247½	24
ENE.	67½	06	W.S.	258½	25
E.N.	78½	07	W.	270	26
E.	90	08	W.N.	281½	27
E.S.	101½	09	WNW.	292½	28
ESE.	112½	10	NW.W.	303½	29
SE.E.	123½	11	NW.	315	30
SE.	135	12	NW.N.	326½	31
SE.S.	146½	13	NNW.	337½	32
SSE.	157½	14	N.W.	348½	33
S.E.	168½	15	N.	360	34
S.	180	16			35

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

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

3. NOTES

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

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

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

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

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

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

(vii) Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to weather forecasting" (Fourth edition, Second impression 1959), which may be purchased from H.M. Stationery Office, 49, High Holborn, London, W.C.1, price 13s. 6d. post free.

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

First Code Figure	0
-------------------	---

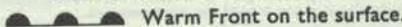
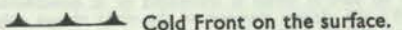
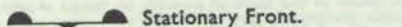
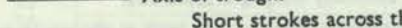
Table 5.—Code for Present Weather (ww) (Code 4677)

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.	
	01	Clouds generally dissolving or becoming less developed.		31	Slight or moderate duststorm or sandstorm.	no appreciable change during preceding hour.	71	Continuous fall of snow flakes.				
02	02	State of sky on the whole unchanged.	Characteristic change of the state of the sky during the past hour.		32	Slight or moderate duststorm or sandstorm.	has increased during preceding hour.	72	72	Intermittent fall of snow flakes.	moderate at time of observation.	
	03	Clouds generally forming or developing.			33	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour.		73	Continuous fall of snow flakes.		
04	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.	Characteristic change of the state of the sky during the past hour.		34	Severe duststorm or sandstorm.	no appreciable change during preceding hour.	74	74	Intermittent fall of snow flakes.	heavy at time of observation.	
	05	Haze			35	Severe duststorm or sandstorm.	has increased during preceding hour.		75	Continuous fall of snow flakes.		
06	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation	Characteristic change of the state of the sky during the past hour.		36	Slight or moderate drifting snow.	generally low.	76	76	Ice prisms (with or without fog).	moderate at time of observation.	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37	Heavy drifting snow.	generally high.		77	Snow grains (with or without fog).		
08	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.	Characteristic change of the state of the sky during the past hour.		38	Slight or moderate blowing snow.	generally high.	78	78	Isolated starlike snow crystals (with or without fog).	moderate at time of observation.	
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39	Heavy blowing snow.	generally high.		79	Ice pellets type (a).		
10	10	Mist.	Characteristic change of the state of the sky during the past hour.		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 at time of observation.	
	11	Shallow fog or ice fog, in patches.			41	Fog or ice fog in patches.	has become thinner during the preceding hour.		81	Rain shower(s), moderate or heavy.		
12	12	Shallow fog or ice fog, more or less continuous.	Characteristic change of the state of the sky during the past hour.		42	Fog or ice fog, sky discernible.	no appreciable change during the preceding hour.	82	82	Rain shower(s), violent.	moderate at time of observation.	
	13	Lightning visible, no thunder heard.			43	Fog or ice fog, sky not discernible.	has begun, or has become thicker during the preceding hour.		83	Shower(s) of rain and snow, slight.		
14	14	Precipitation within sight, not reaching the ground or the surface of the sea.	Characteristic change of the state of the sky during the past hour.		44	Fog or ice fog, sky not discernible.	no appreciable change during the preceding hour.	84	84	Shower(s) of rain and snow, moderate or heavy.	moderate at time of observation.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.			45	Fog or ice fog, sky not discernible.	no appreciable change during the preceding hour.		85	Snow shower(s), slight.		
16	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.	Characteristic change of the state of the sky during the past hour.		46	Fog or ice fog, sky not discernible.	has begun, or has become thicker during the preceding hour.	86	86	Snow shower(s), moderate or heavy.	moderate at time of observation.	
	17	Thunder heard but no precipitation at time of observation.			47	Fog or ice fog, sky not discernible.	has begun, or has become thicker during the preceding hour.		87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.		
18	18	Squalls.	Characteristic change of the state of the sky during the past hour.		48	Fog, depositing rime, sky discernible.	no appreciable change during the preceding hour.	88	88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	slight at time of observation.	
	19	Funnel cloud(s)† during the past hour.			49	Fog, depositing rime, sky not discernible.	no appreciable change during the preceding hour.		89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.		
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.	
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.	moderate at time of observation.		92	Moderate or heavy rain at time of observation.		
22	22	Snow.	Not falling as shower(s).		52	Drizzle, not freezing, intermittent.	moderate at time of observation.	93	93	Slight snow, rain and snow mixed, or hail at time of observation.	thunderstorm during the preceding hour, but not at time of observation.	
	23	Rain and snow or ice pellets type (a).			53	Drizzle, not freezing, continuous.	heavy (dense) at time of observation.		94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.		
24	24	Freezing drizzle or freezing rain.	Not falling as shower(s).		54	Drizzle, not freezing, intermittent.	heavy (dense) at time of observation.	95	95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.	thunderstorm at time of observation.	
	25	Shower(s) of rain.			55	Drizzle, not freezing, continuous.	heavy (dense) at time of observation.		96	Thunderstorm, slight or moderate, with hail at time of observation.		
26	26	Shower(s) of snow, or of rain and snow.	Not falling as shower(s).		56	Drizzle, freezing, slight.	slight at time of observation.	97	97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.	thunderstorm at time of observation.	
	27	Shower(s) of hail, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).	moderate at time of observation.		98	Thunderstorm combined with duststorm or sandstorm at time of observation.		
28	28	Fog or ice fog.	Not falling as shower(s).		58	Drizzle and rain, slight.	heavy at time of observation.	99	99	Thunderstorm, heavy, with hail at time of observation.	thunderstorm at time of observation.	
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.	heavy at time of observation.					
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	Not falling as shower(s).	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation.	The expression "at the station" refers to a land station or a ship. † Tornado cloud or water spout. * Ice pellets type (a)—Frozen raindrops or largely melted and refrozen snowflakes. type (b)—Pellets of snow encased in a thin layer of ice.				
	61	Rain, not freezing, continuous.			61	Rain, not freezing, continuous.	moderate at time of observation.					
62	62	Rain, not freezing, intermittent.	Not falling as shower(s).		62	Rain, not freezing, intermittent.	moderate at time of observation.					
	63	Rain, not freezing, continuous.			63	Rain, not freezing, continuous.	heavy at time of observation.					
64	64	Rain, not freezing, intermittent.	Not falling as shower(s).		64	Rain, not freezing, intermittent.	heavy at time of observation.					
	65	Rain, not freezing, continuous.			65	Rain, not freezing, continuous.	heavy at time of observation.					
66	66	Rain, freezing, slight.	Not falling as shower(s).		66	Rain, freezing, slight.	slight at time of observation.					
	67	Rain, freezing, moderate or heavy.			67	Rain, freezing, moderate or heavy.	moderate at time of observation.					
68	68	Rain or drizzle, and snow, slight.	Not falling as shower(s).		68	Rain or drizzle, and snow, slight.	heavy at time of observation.					
	69	Rain or drizzle, and snow, moderate or heavy.			69	Rain or drizzle, and snow, moderate or heavy.	heavy at time of observation.					

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

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

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

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (h_1h_2) (Code 1577)			
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: $\times 30$ = 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 = Altcumulus (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.			6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).				
1 moist.			7 ... Snow or melting snow (with or without ice) covering ground completely.				
2 wet.			8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).				
3 frozen.			9 ... Loose dry snow, dust or sand covering ground completely.				
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.							
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.			
Table 17.—Code for Mean Maximum Height of Waves (H_w) (Code 1555)							
m		50 added to dwdw		Notes:—			
0 = $<\frac{1}{2}$		m		(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between $1\frac{1}{2}$ m and $1\frac{3}{4}$ m.			
1 = $\frac{1}{2}$		0 = 5		(ii) Waves whose heights are greater than $9\frac{1}{2}$ m are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres; e.g., Wave 40. (This additional information is not given in the Daily Weather Report due to shortage of space.)			
2 = 1		1 = $5\frac{1}{2}$		(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.			
3 = $1\frac{1}{2}$		2 = 6					
4 = 2		3 = $6\frac{1}{2}$					
5 = $2\frac{1}{2}$		4 = 7					
6 = 3		5 = $7\frac{1}{2}$					
7 = $3\frac{1}{2}$		6 = 8					
8 = 4		7 = $8\frac{1}{2}$					
9 = $4\frac{1}{2}$		8 = 9					
/ = Height not determined.		9 = $9\frac{1}{2}$					
Table 18.—Code for Amount of Precipitation (RR) (Code 3577)							
mm							
01–55 Amount to the nearest whole millimetre.							
56 60							
57–90 Add 10 mm for each unit above 56 e.g., 73 = 230 mm							
91 0.1							
92 0.2							
93 0.3							
94 0.4							
95 0.5							
96 0.6							
97 Trace							
98 >400							
99 Measurement impossible or inaccurate.							
Table 19.—Explanation of Beaufort Letters (pages 1 and 4)							
d = drizzle.							
f = fog, visibility 200 metres, or more but less than 1 kilometre.							
F = thick fog, visibility less than 200 metres.							
h = hail.							
ks = storm of drifting snow.							
l = lightning.							
p = shower(s).							
r = rain.							
s = snow.							
rs = rain and snow.							
t = thunder.							
Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.							
5. EXPLANATION OF CHARTS							
BAROMETER. Isobars are drawn for intervals of four millibars.							
WIND. Arrows fly with wind. A full length feather represents 10 Kt and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.							
TEMPERATURE is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.							
CLOUD SYMBOLS							
○ Clear sky. ⊙ Sky $\frac{1}{8}$ covered. ⊕ Sky $\frac{2}{8}$ covered. ⊕ Sky $\frac{3}{8}$ covered. ⊕ Sky $\frac{4}{8}$ covered.							
⊕ Sky $\frac{5}{8}$ covered. ⊕ Sky $\frac{6}{8}$ covered. ⊕ Sky $\frac{7}{8}$ covered. ⊕ Sky $\frac{8}{8}$ covered. ⊗ Sky obscured.							
WEATHER SYMBOLS							
● Rain. ☼ Drizzle. ✕ Snow. ☉ Rain and snow. △ Hail.							
▽ Shower. ⚡ Thunderstorm. ☁ Fog. ☁ Mist.							
FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—							
 Warm Front on the surface.							
 Cold Front on the surface.							
 Stationary Front.							
 Axis of trough.							
Short strokes across the frontal line indicate Frontolysis.							
Note.—The symbols are placed on the side of the line towards which the front is moving. Identification letters are inserted in systems.							
ALTITUDES OF STATIONS:— The altitudes, in metres, of British and Irish stations are given below. These refer in each case to the datum level of the ground beneath or nearly beneath the thermometer screen. Where the official name of the station differs, this is given in brackets.							
Boscombe Down	126	Chivenor	6	Tynemouth	29	Sule Skerry	13
Hurn (Bournemouth/Hurn Airport)	11	Mount Batten (Plymouth/Mount Batten)	27	Carlisle	26	Cape Wrath	105
Thorney Island	3	St. Mawgan	103	Valley	8	Stornoway	3
Gatwick (London/Gatwick Airport)	60	Scilly, St. Mary's	48	Ringway (Manchester Airport)	77	Benbecula	7
Kew	18	Culdrose	82	Squires Gate (Blackpool Airport)	11	Tiree	10
Heathrow (London/Heathrow Airport)	25	Guernsey Airport	104	Ronaldsway (Isle of Man/Ronaldsway Airport)	18	Aldergrove (Belfast/Aldergrove Airport)	66
Mildenhall	5	Elmdon (Birmingham Airport)	97	Mull of Galloway	78	Malin Head	25
Wattisham	89	Cardington	28	Eskdalemuir	239	Belmullet	10
Gorleston	2	Wittering	66	Prestwick (Prestwick Airport)	10	Birr	72
West Raynham	76	Watnall	117	Abbotsinch (Glasgow Airport)	10	Dublin (Dublin Airport)	81
Aberporth	115	Shawbury	72	Leuchars	11	Shannon (Shannon Airport)	7
Ross-on-Wye	68	Finningley	10	Dyce (Aberdeen/Dyce)	59	Roches Point	41
Filton (Bristol/Filton)	59	Kilnsea	12	Lerwick	82	Valentia (Valentia Observatory)	14
Rhoose (Glamorgan/Rhoose Airport)	67	Leeming	32	Wick	36		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 144

MONTHLY SUMMARY

For DECEMBER 1967

SUNNY - VARIABLE RAINFALL

The month opened with anticyclonic weather prevailing over the British Isles. On 4th, a deep depression over the Norwegian Sea moved southeast to the Baltic and an associated cold front cleared all areas on 5th. The cold northerly airstream persisted and minor polar depressions, which moved south-southeast from northwest of Scotland brought moderate snowfall to many areas on 7th and 8th. On 9th a large anticyclone was centred south of Iceland and a complex low pressure area was over the southern North Sea and north France. Milder air from the west penetrated to north Scotland on 10th and to the whole of the country by 12th. The anticyclone was by then situated to the southwest of the British Isles, subsequently drifting slowly east on 13th and 14th. A new cold outbreak was initiated on 15th, again by the movement of depressions across the Norwegian Sea. The subsequent rise of pressure to the west of the British Isles was rapid and the country escaped the rigours of the previous outbreak. Milder air was entering southwest Ireland on 17th but the ridge of high pressure over the British Isles was very persistent and the warm air did not reach southeast England until 21st. The regime of mild Atlantic air from the southwest became somewhat modified by the passage of a cold front from the west on 23rd; a sequence of depressions moving from the west, to the north of Scotland, thence southeastwards, gave variable weather over the remainder of the month.

On 1st and 2nd it was overcast with fog or drizzle in many parts of the country and it was very mild, particularly in Scotland. After a mainly dry day on 3rd rain and westerly gales affected Scotland on 4th when 80 m.p.h. gusts were recorded in its northern districts, but it was a fine sunny day in England and Wales. It became much colder in northern and eastern Scotland on 5th and gales continued to affect its western coasts whilst cloud, rain and drizzle extended south to reach all areas by nightfall on 5th. The colder weather became general on 6th after overnight wintry showers and light snowfall was reported over much of England and Wales. In eastern England and much of Scotland temperatures did not rise above freezing point

on 7th and during 7th and 8th southern and western England, Wales and Northern Ireland had falls of snow which were heavy in places. The 8th brought gales in southwest England and extensive drifting in the continuing snowfalls over southern coastal areas. Temperatures fell sharply during the night giving record low levels in the Hebrides as well as in southern England.

By 11th warmer air from the northwest brought wet mild weather to northern districts and by 12th it became milder in all areas. For the next few days the weather was dull with occasional patches of drizzle in all parts of the country. On 15th rain spread south from Scotland to affect all districts to be followed on 16th by a sunny but cold day. Snow showers in Scotland on 17th became frequent and more prolonged snowfalls spread into all parts of England overnight. Temperatures in many places on 18th did not rise much above freezing level but rain, heavy at times, moved in from western coasts to bring somewhat milder conditions to western and southern England on 19th. It was cold again on 20th but mild wet weather spread to all parts of the country on 21st and continued for the next few days. Gales in Scotland and high winds over much of the country on 23rd moderated on 24th except near southwestern coasts of England where further gales occurred.

Most places had a period of rain on 25th but temperatures remained near or a little above normal. Strong to gale force northerly winds affected coastal areas during the night but decreased on 26th. After widespread rain on 27th it became colder again and on 28th and 29th sunny intervals and wintry showers became general. Further widespread rain on 30th was followed by sunshine and snow showers on 31st.

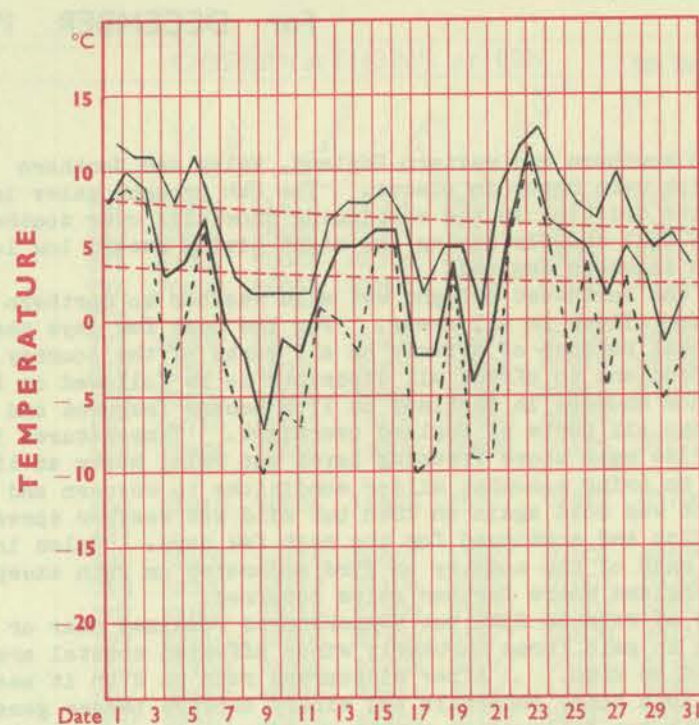
Rainfall was generally below average but in north Scotland it was a wet month whilst total falls were light in southern Scotland. Average temperatures generally were unremarkable although it was colder in the north and east but the chief feature of the month was the sunshine duration which was well above average generally and exceptionally so in parts of eastern England and southern Scotland.

PLACE	TEMPERATURE										SUNSHINE								RAINFALL												Days with thunder	Days with snow or sleet	Days with fog (Vis. \leq 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.)	Date	Total for month mm.	% of average	Highest and lowest totals on record for month														
																First year of record	Highest	Year	Lowest						Year	First year of record	Highest	Year	Lowest	Year									
Kew	06.8	-0.5	03.2	-0.3	13.2	23	-06.3	09	17	10	10	06.3	04	056	140	1880	072	1886	0.3	1890	12	16	18	054	104	1866	162	1914	06	1926	00	05	00						
Thorney Island	07.5	-0.7	02.9	-0.4	12.0	23	-08.1x	09	13	10	12	06.4	04	046	085	1958	105	1962	037	1966	16	17	18	062	086	1941	114	1965	19	1953	00	04	01						
Gorleston	06.3	-0.9	02.4	-1.0	13.2	23	-05.5	09	15	13	13	06.6	08	061	133	1908	079	1962	016	1959	09	06	31	048	087	1914	104	1960	12	1932	00	04	02						
Cardington	06.5	-0.1	01.5	-1.0	12.8	22	-07.0	11	16	14	11	07.3	07	070	149	1954	091	1962	015	1956	12	11	18	041	095	1953	093	1965	10	1953	00	06	00						
Boscombe Down	06.6	-0.4	02.1	-0.3	12.1	23	-07.4	09	16	14	10	06.6	26	047	096	1932	091	1962	020	1956	11	17	18	060	078	1931	204	1934	11	1933	00	05	00						
Ross-on-Wye	07.1	-0.3	02.6	-0.6	12.6	22	-08.4	17	17	09	09	06.8	10	064	128	1914	078	1948	026	1956	15	13	22	062	091	1859	197	1929	11	1926	00	05	01						
Rhoose	07.3	-0.9	03.0	-0.9	12.1	22	-05.0	09	15	09	11	06.5	29	058	145	1954	065	1961	003	1956	13	26	18	083	093	1954	208	1965	42	1957	01	05	00						
Mount Batten	08.7	-0.5	04.8	-0.3	12.7	01	-02.4	09	12	06	13	05.8	29	047	090	1921	082	1946	027	1927	10	31	18	092	080	1948	229	1965	19	1953	00	04	00						
Elmdon	06.5	-0.1	02.0	-0.2	12.4	23	-07.2	20	13	11	10	06.6	04	059*	147	1928	058	(a)	019	1956	13	11	18	054	089	1933	138	1965	08	1933	00	09	00						
Valley	08.1	-0.6	05.1	-0.1	11.6	05	-02.2	09	07	06	09	06.5	10	058	135	1913	080	1960	015	1931	12	12	31	087	086	1946	179	1964	17	1963	00	05	00						
Ringway	06.5	-0.2	02.4	-0.1	12.5	22	-05.6	20	13	10	10	06.6	08	056	175	1945	061	1962	016	1947	15	14	22	062	089	1929	180	1965	08	1933	01	06	02						
Watnall	06.2	+0.5	01.8	-0.6	12.4	01	-05.1	09	17	13	14	05.9	16	049	129	1948	062	1961	012	1956	14	12	22	037	063	1946	180	1965	19	1963	00	07	00						
Finningley	07.0	+0.1	02.5	+0.2	12.8	(a)	-05.5	20	14	09	12	06.6	07	058*	176	1958	053	1965	014	1958	19	07	05	037	079	1958	097	1965	08	1963	00	08	01						
Tynemouth	06.4	-0.6	02.7	-1.0	11.8	01	-04.0	09	14	10	06	06.4	01	054	164	1936	071	1966	031	1947	13	12	09	048	079	1864	133	1915	04	1905	01	05	00						
Eskdalemuir	05.2	+0.1	00.5	-0.3	13.4*	01	-08.9	20	18	15	08	06.3	07	074*	206	1910	063	1961	003	1912	13	30	22	087	055	1910	339	1932	33	1933	00	11	00						
Abbotsinch	07.0	+0.4	01.9	-0.3	12.6	01	-10.1	20	14	13	08	06.0	07	068*	262	1921	049	1965	009	1956	16	13	22	051	048	1920	230	1929	15	1933	00	07	00						
Leuchars	06.7	+0.2	01.7	-0.5	12.6	01	-05.9	09	20	12	06	06.8	01	082*	185	1921	066	1929	016	1934	18	04	22	021	039	1921	127	1959	08	1926	00	07	00						
Dyce	05.8	-0.2	01.0	-0.4	13.7	04	-09.9	20	20	15	05	06.1	04	051	113	1925	067	1951	020	(b)	11	13	09	058	070	1946	127	1958	27	1963	00	45	00						
Stornoway	06.4	-0.9	02.4	-1.2	11.1	(b)	-10.6	09	12	09	13	05.5	17	024	092	1880	054	1935	006	1884	04	13	21	128	124	1942	214	1949	58	1963	00	15	00						
Aldergrove	06.6	-0.3	02.6	-0.3	12.3	23	-10.2	09	13	09	09	05.7	10	044	126	1927	070	1935	017	1954	09	13	07	095	106	1926	145	1929	15	1963	00	09	00						
(a) 22, 23 (b) 01, 22										*New highest x New lowest										(a) 1929, 1957, 1961 (b) 1934, 1959										* New highest									

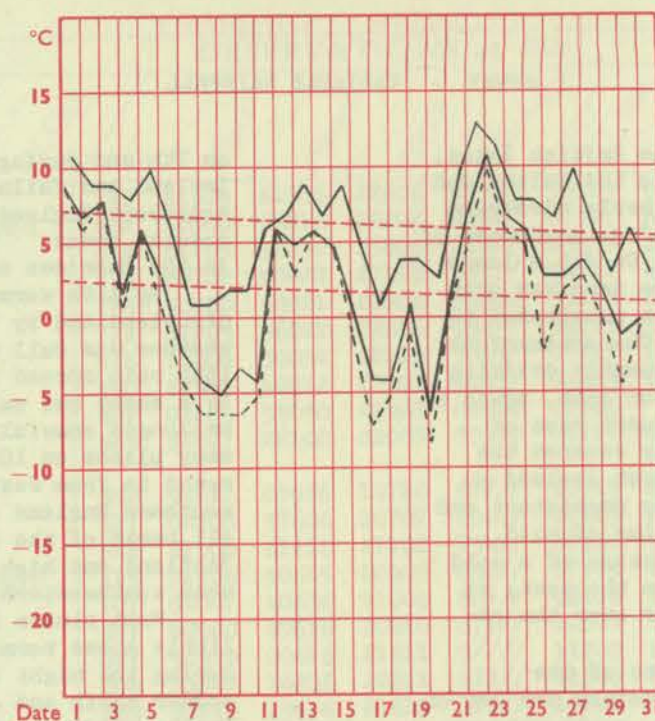
Corrections to Monthly Summary No. 143 November 1967
ESKDALEMUIR:- days of no rainfall 17
GORLESTON:- lowest minimum -03.6

Last line of text:- for October read November
Rainfall graph for Kew:- Amount on 1st 13mm, on 29th nil, on 30th 0.4

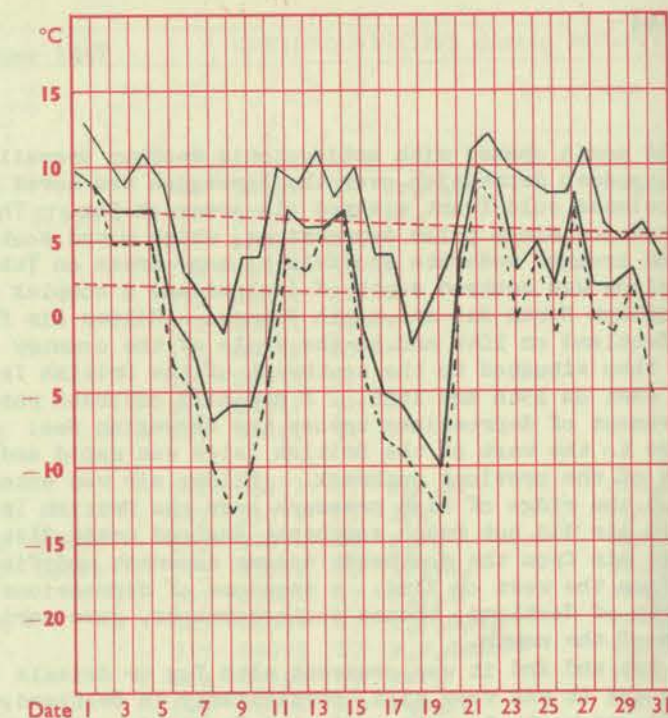
LONDON (Kew)



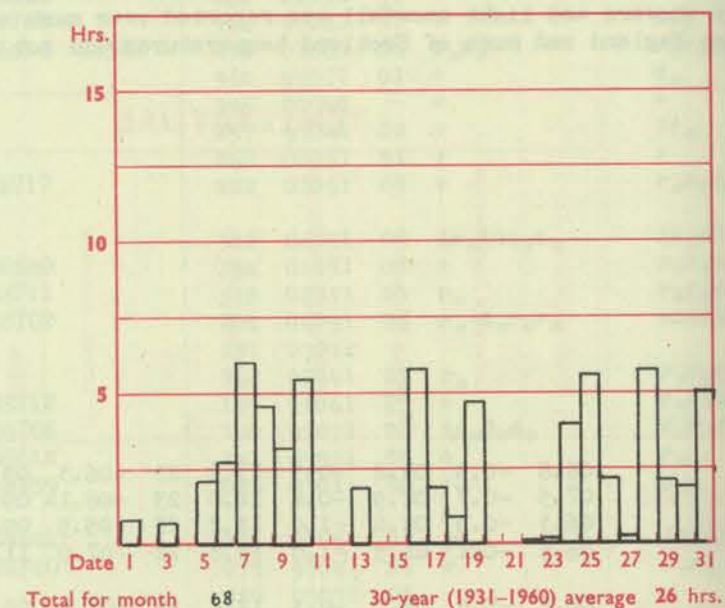
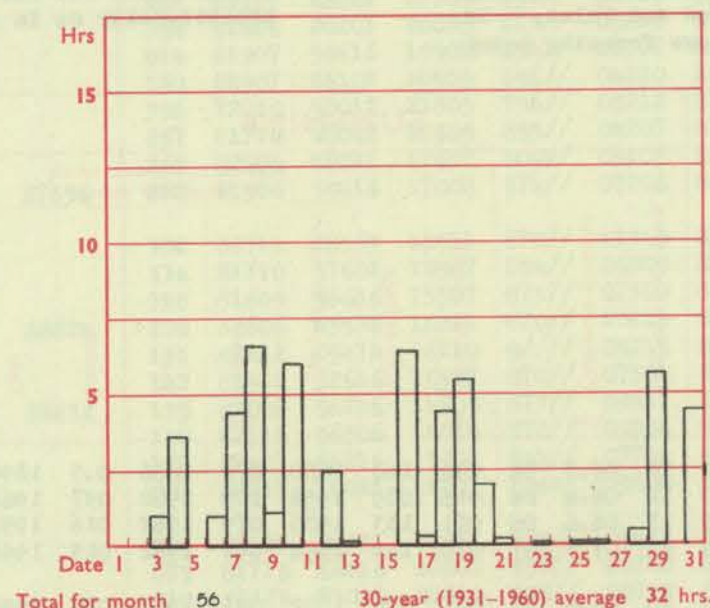
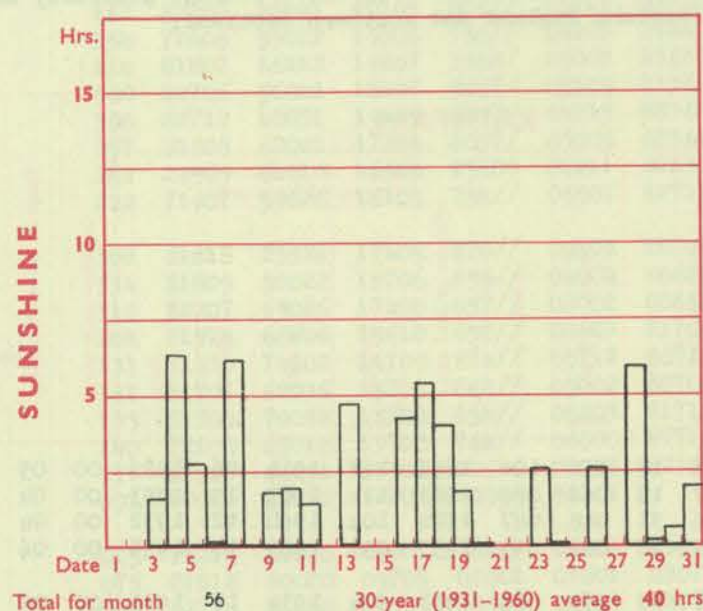
MANCHESTER (Ringway)



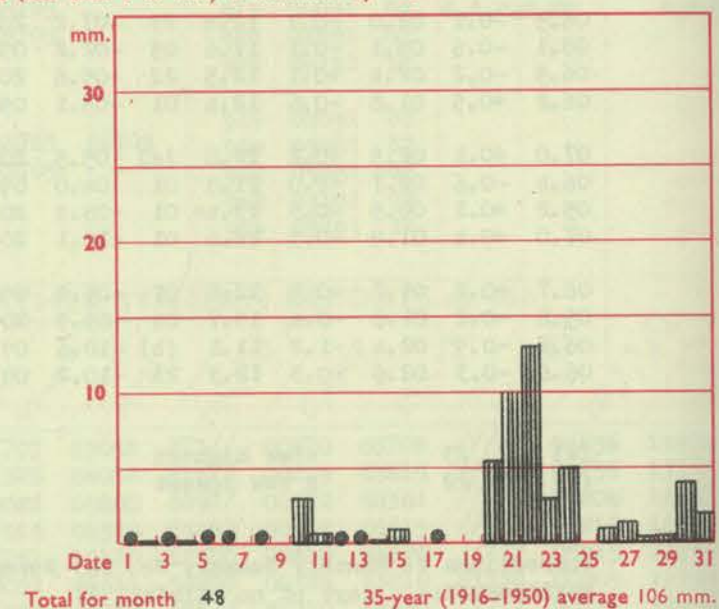
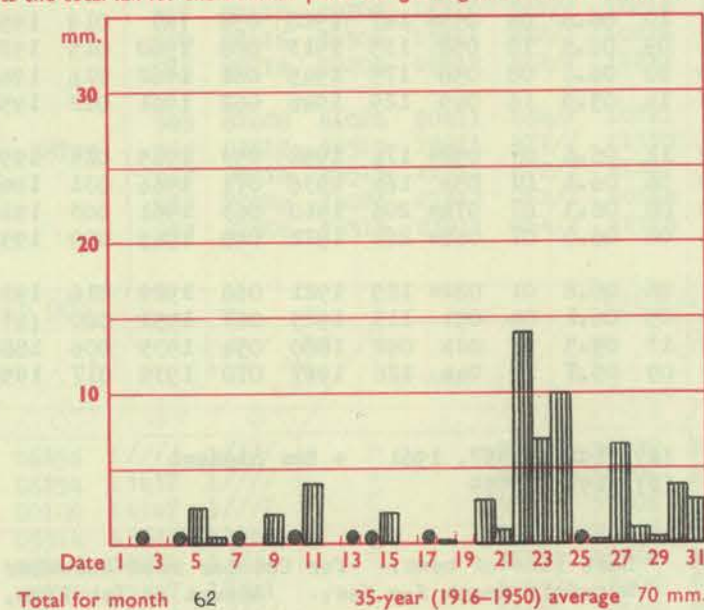
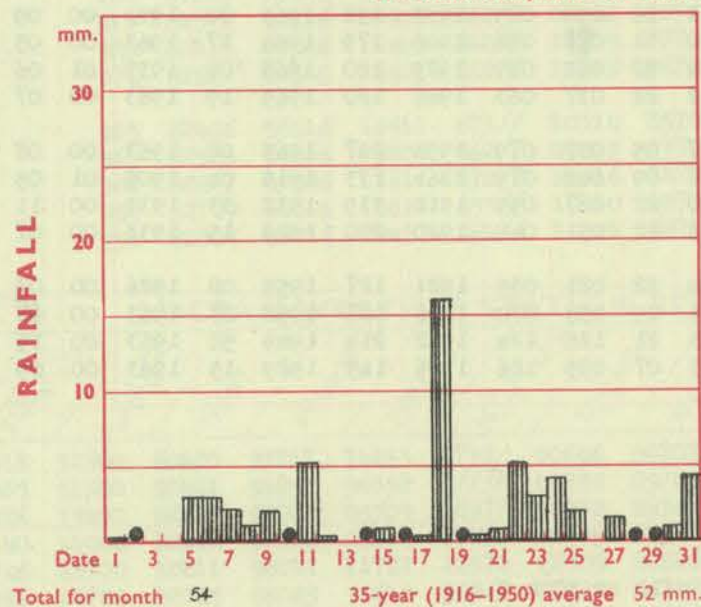
GLASGOW (Abbotsinch)



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 "•"



RATES OF SUBSCRIPTION: Single copy 3d. or post free 5d.; one year 5/-

Apply to Director-General, Meteorological Office, London Road, Bracknell, Berkshire.

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

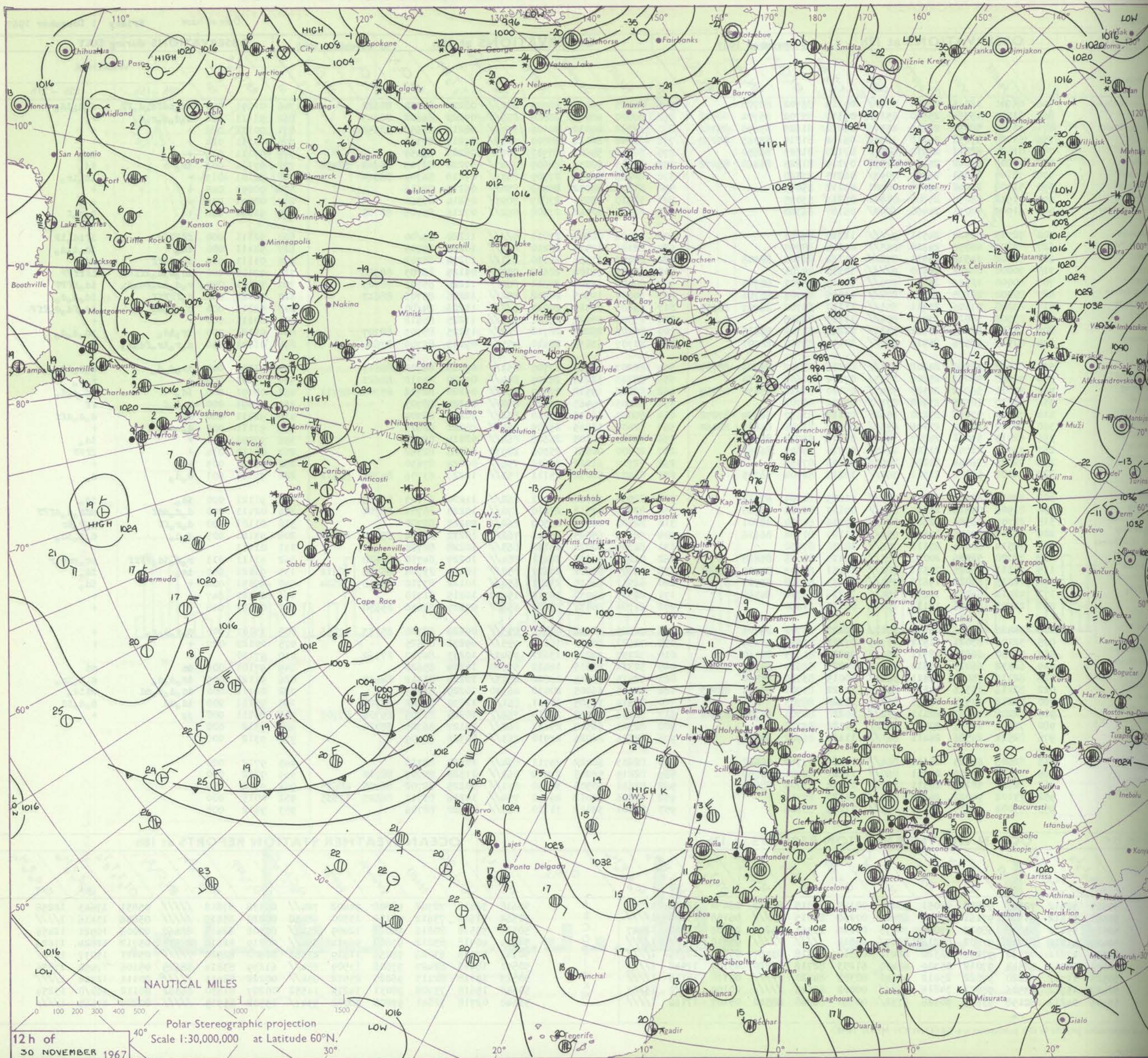
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38725

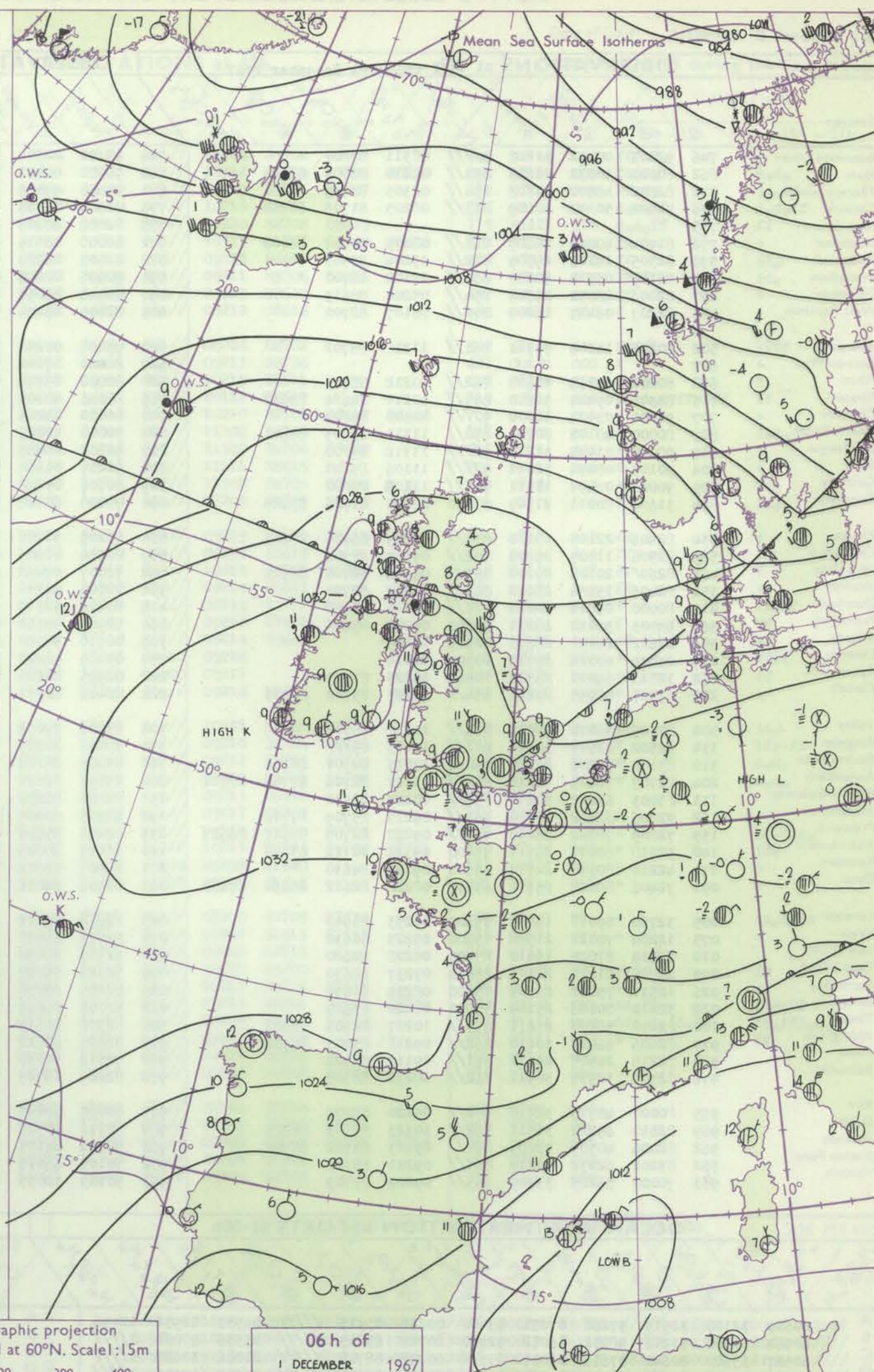
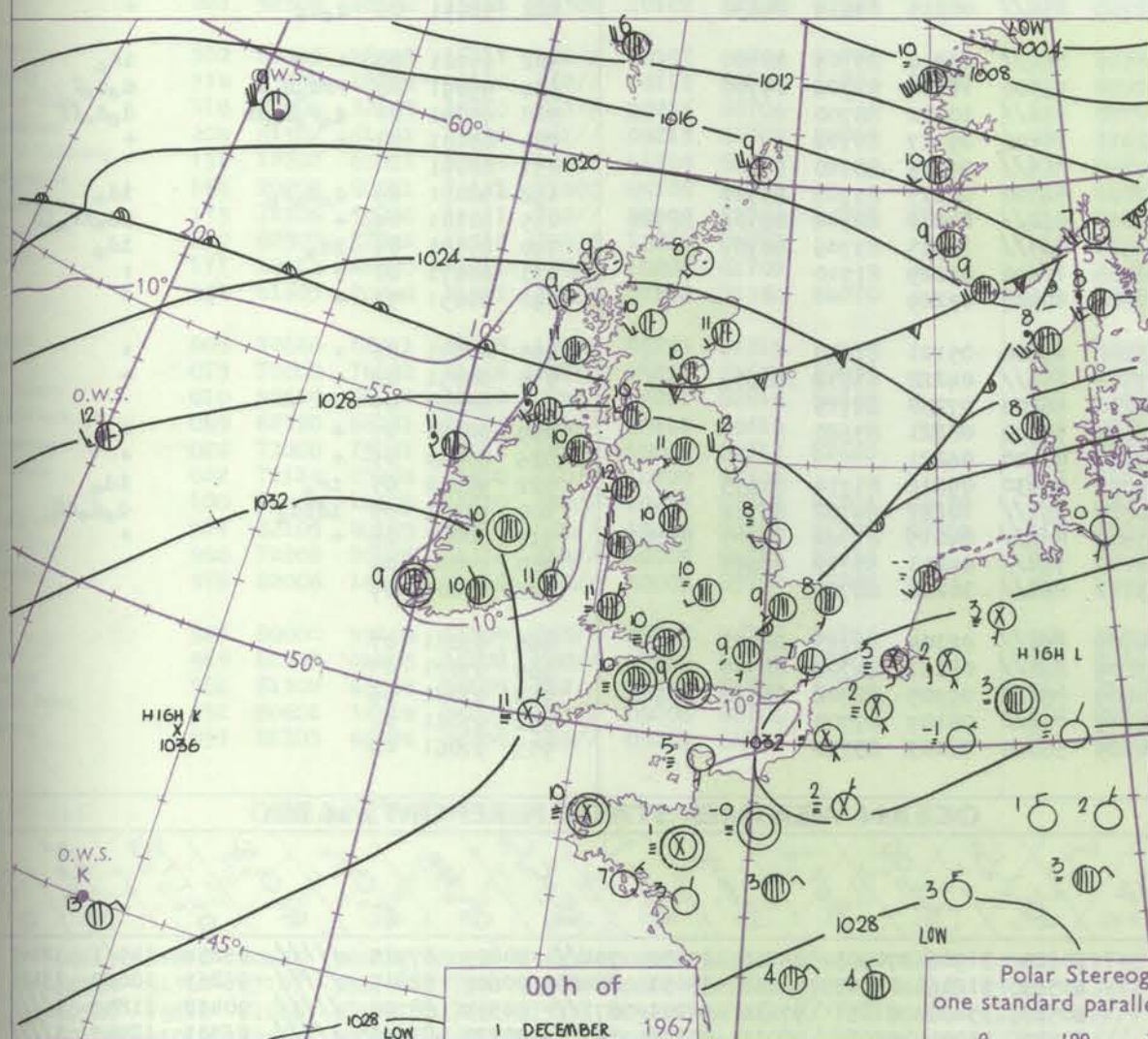
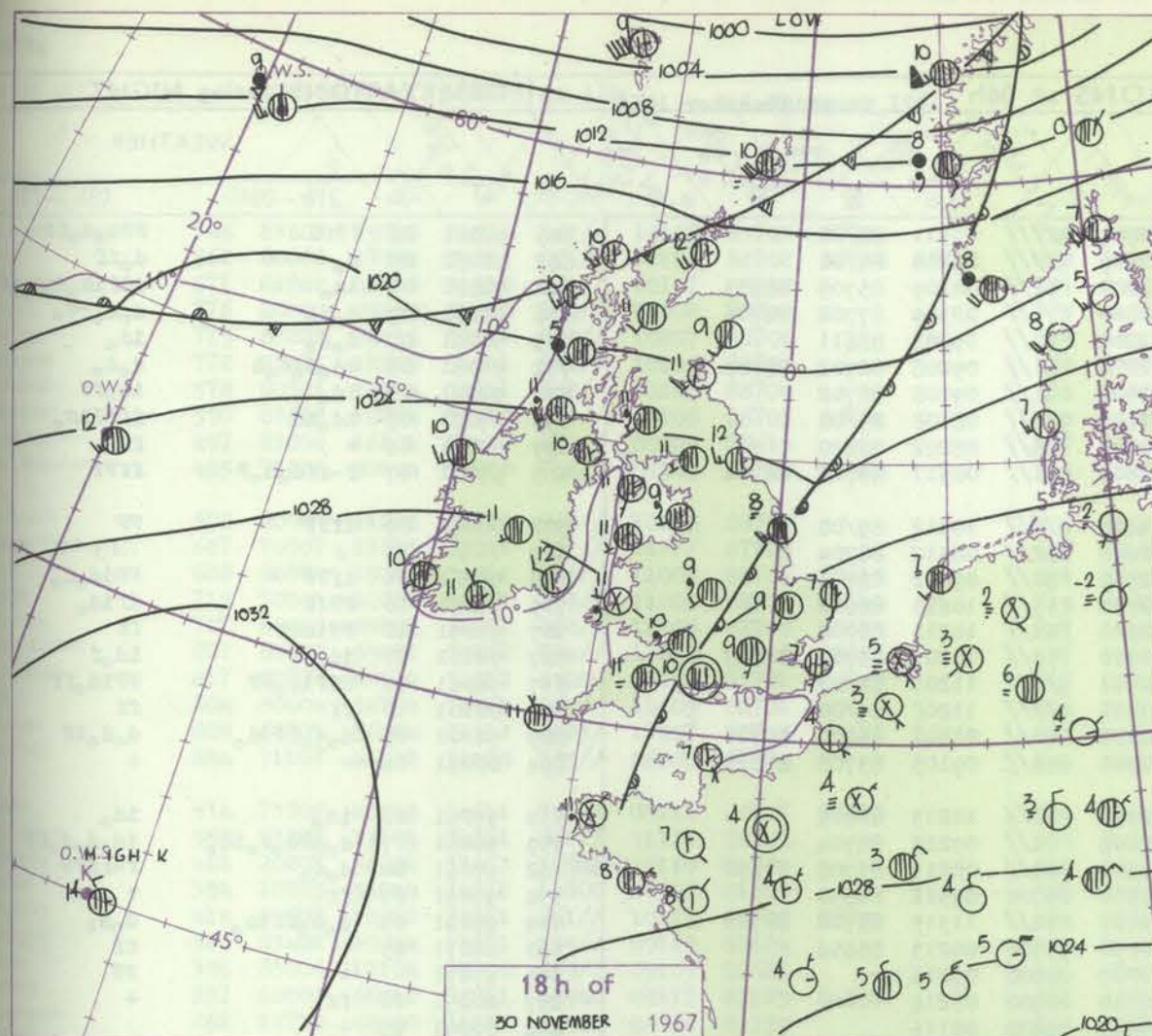
Date of Issue Friday 1 December 1967

OBSERVATIONS at 12h 30 November 1967										OBSERVATIONS at 18h 30 November 1967										OBSERVATIONS during DAY			
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	RRT x F	SSS	WEATHER	
																						09h-15h	15h-21h
Boscombe Down	746	81708	18515	25809	871//	09114	86702	88704		746	82005	56205	28909	852//	08220	84704	88622		746	01091	000	1d _o ddfd _o ff	d _o d _o id _o
Hurn	862	81505	15586	25510	851//	09117	85702	85704	88612	862	80000	40046	28810	855//	09222	86622	88645		862	91111	000	d _o d _o d _o r _o d _o	+
Thorney Island	871	71802	58052	26410	45576	09011	81625	83650	86362	871	82302	69032	29109	3573/	08217	83650	88358		871	00111	002	+	+
Gatwick	776	61707	57052	26210	18432	06114	81814	83365	85070	776	72002	60022	28809	7097/	07219	87360			776	00111	024	+	+
Kew	775	61807	62021	26010	685//	07120	81825	86650		775	82003	59602	28710	8097/	08221	88459			775	97111	016	+	1r _o
Heathrow	772	72008	56042	25809	11571	07114	81825	86460	85072	772	82003	58036	28609	7547/	07220	82715	86622	88458	772	97111	006	1r _o	1d _o
Mildenhall	578	72107	48051	25509	7093/	06215	87360			578	82206	32052	27909	853//	07218	84709	88614		578	92101	013	+	1d _o 1r _o
Wattisham	590	51909	23042	26007	00901	05112	85075			590	81807	28052	28408	854//	06117	88616			590	00091	045	+	+
Gorleston	497	31912	58050	25808	00901	05217	83075			497	71910	58051	27807	7093/	05214	87360			497	00091	056	+	+
West Raynham	485	61909	58031	24908	6093/	06107	86360			485	82012	20042	27208	862//	07216	85705	88708		485	91091	020	+	d _o d _o f
Aberporth	502	92713	02524	24511	9////	11218	89/01			502	92906	02504	27811	9////	11220	89/00			502	92111	000	ffFFf1d	1f1d _o 1F
Ross-on-Wye	627	82202	48056	24610	863//	09114	88708			627	82102	17515	28210	862//	10224	88705			627	92111	000	1d _o	1d _o d _o d _o
Filton	628	82102	14516	24911	872//	10114	86703	88708		628	82402	11535	28110	861//	10224	88702			628	01111	000	d _o rdaff	ddff
Rhoose	715	90000	02476	24910	9////	10214	89/01			715	82503	35104	28610	852//	09125	86703	88626		715	97111	000	1d _o d _o d _o ffff	ffffFF
Chivenor	707	80000	11516	24810	870//	10013	86701	88705		707	80000	13505	28811	862//	11226	85703	88707		707	92111	000	r _o d _o 1d _o fd _o d _o	1d _o ffff
Mount Batten	827	80000	10285	24711	872//	11015	83703	88706		827	80000	19505	28112	852//	12226	85705	88613		827	94121	000	d _o ffff	1d _o d _o d _o
St. Mawgan	817	83208	37106	25411	851//	11117	85702	86707	88615	817	93607	02515	29011	9////	11226	89/00			817	92111	000	d _o d _o 1d _o	1d _o fd _o d _o fff
Solly	804	83305	58022	27011	854//	11117	88615			804	83503	58022	29811	854//	11225	88618			804	00111	000	+	+
Culdrose	809	73607	62106	25812	5533/	11222	83708	85615		809	80106	28205	28711	862//	11225	85703	88707		809	01121	000	1r _o 1d _o	1d _o d _o d _o
Guernsey	894	81513	12586	25910	870//	10114	83700	88701		894	71707	63036	28910	753//	09233	82709	87624		894	01101	000	d _o r _o 1r _o fd _o r _o	+
Elmdon	534	81908	22506	24408	871//	07116	83702	86704	88705	534	82207	18515	27709	851//	09225	85702	88617		534	91101	000	1r _o d _o d _o	d _o d _o 1d _o
Cardington	559	71908	58052	25209	1563/	07112	81645	87359		559	82106	32216	28109	854//	09220	84710	88621		559	97101	000	+	r _o d _o
Wittering	462	72010	56042	24308	3847/	07110	81818	83630	87359	462	82208	19512	27409	861//	09220	82702	85703	88711	462	97091	000	1d _o	1d _o d _o d _o
Watnall	354	82210	10505	23908	871//	07112	88702			354	82505	09465	27309	862//	09224	88703			354	91091	000	d _o d _o f	ff
Shawbury	414	70000	57046	23210	15628	09114	81630	84459	87272	414	80000	06515	27410	862//	10225	88704			414	92111	000	d _o	d _o d _o dff
Finningley	360	82110	19506	23109	6532/	07212	83708	84657	88460	360	82408	18045	25909	854//	08221	88617			360	97111	000	d _o -r _o	+
Kilnsea	396	82013	59032	24707	3647/	06215	83710	88360		396	82513	32105	26608	864//	08214	88710			396	97091	001	+	1d _o
Leeming	257	71711	21046	21609	4567/	07214	84645	86360		257	20000	00461	25306	20930	06226	82362			257	00110	014	+	ffFF
Tynemouth	262	72606	16042	20209	7097/	07212	87358			262	72714	61022	23612	756//	09224	87630			262	00121	003	+	+
Carlisle	222	72108	58036	21311	762//	10217	82704	86705		222	82407												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was centred near northwest Spain yesterday has drifted slowly northwards and intensified slightly, with a ridge building across southern districts of England towards Germany. The anticyclone is expected to drift northeastwards over the British Isles. A weak warm front which moved steadily eastwards across Scotland but very slowly over southern districts of England is

expected to continue moving eastwards and become very weak. A cold front which crossed northern districts of Scotland will return northwards as a warm front and weaken, with the main low in mid-Atlantic continuing to deepen while moving northwards towards southern Greenland.

Issued at midday Friday 1 December 1967

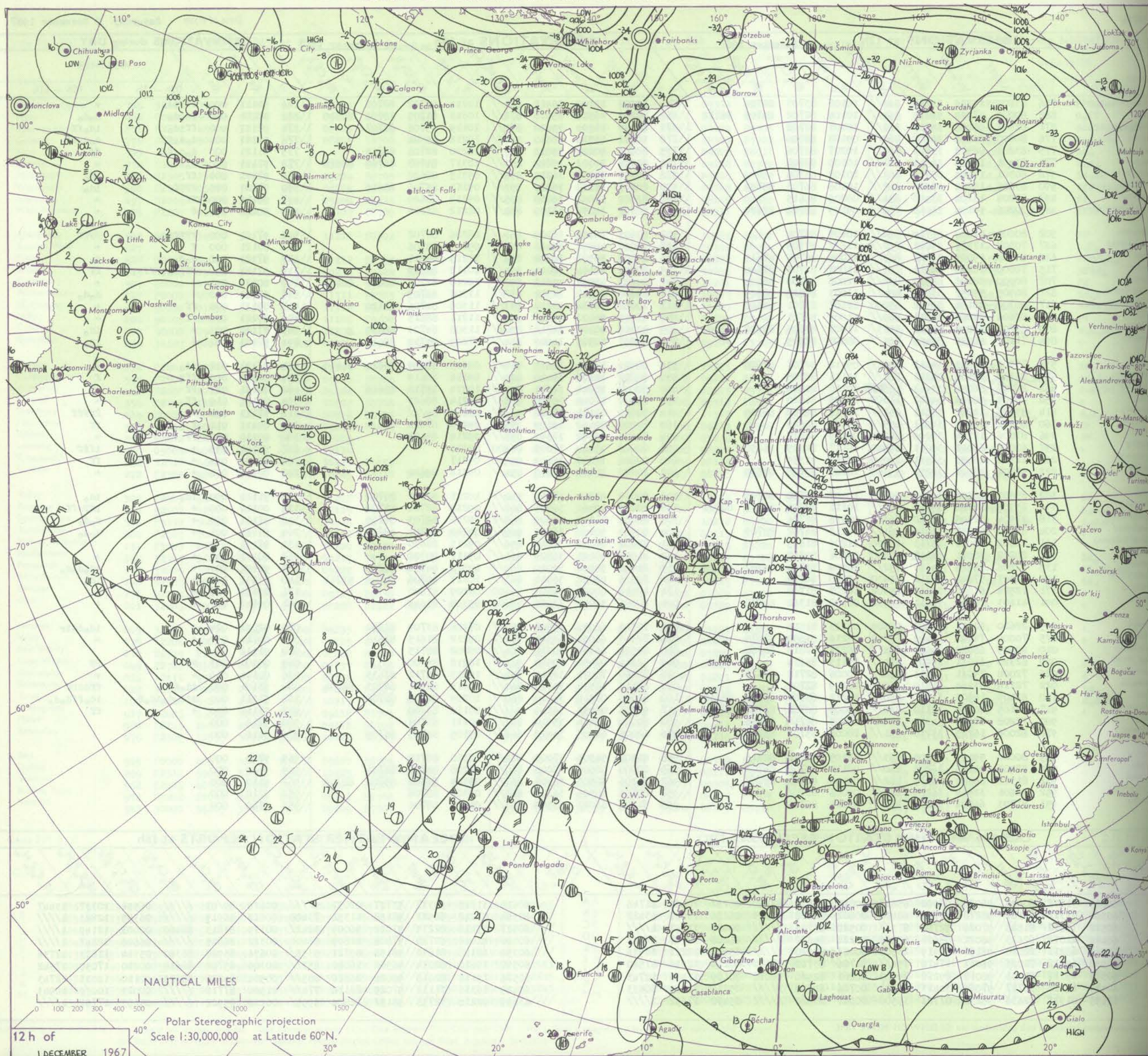
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38726

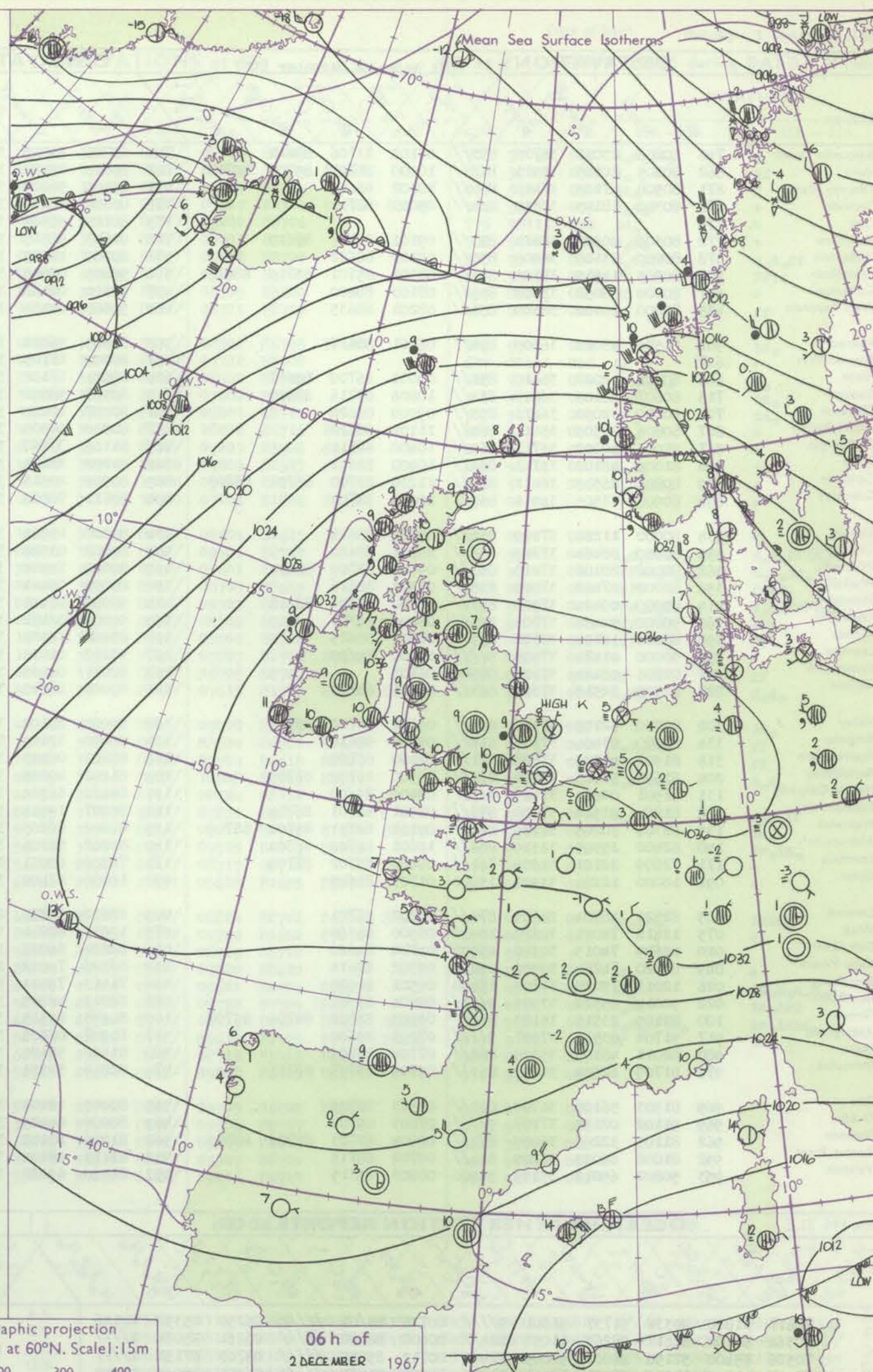
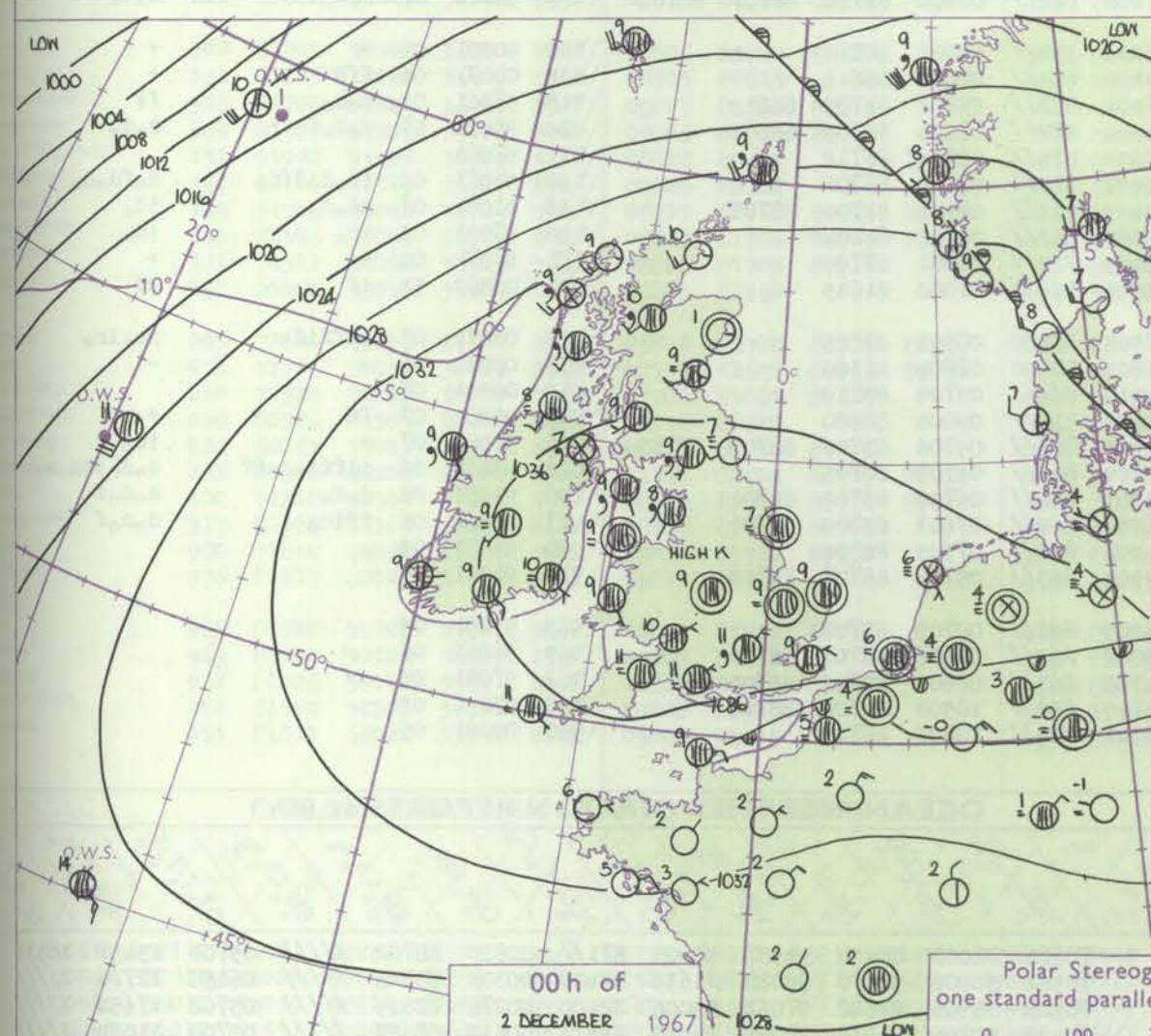
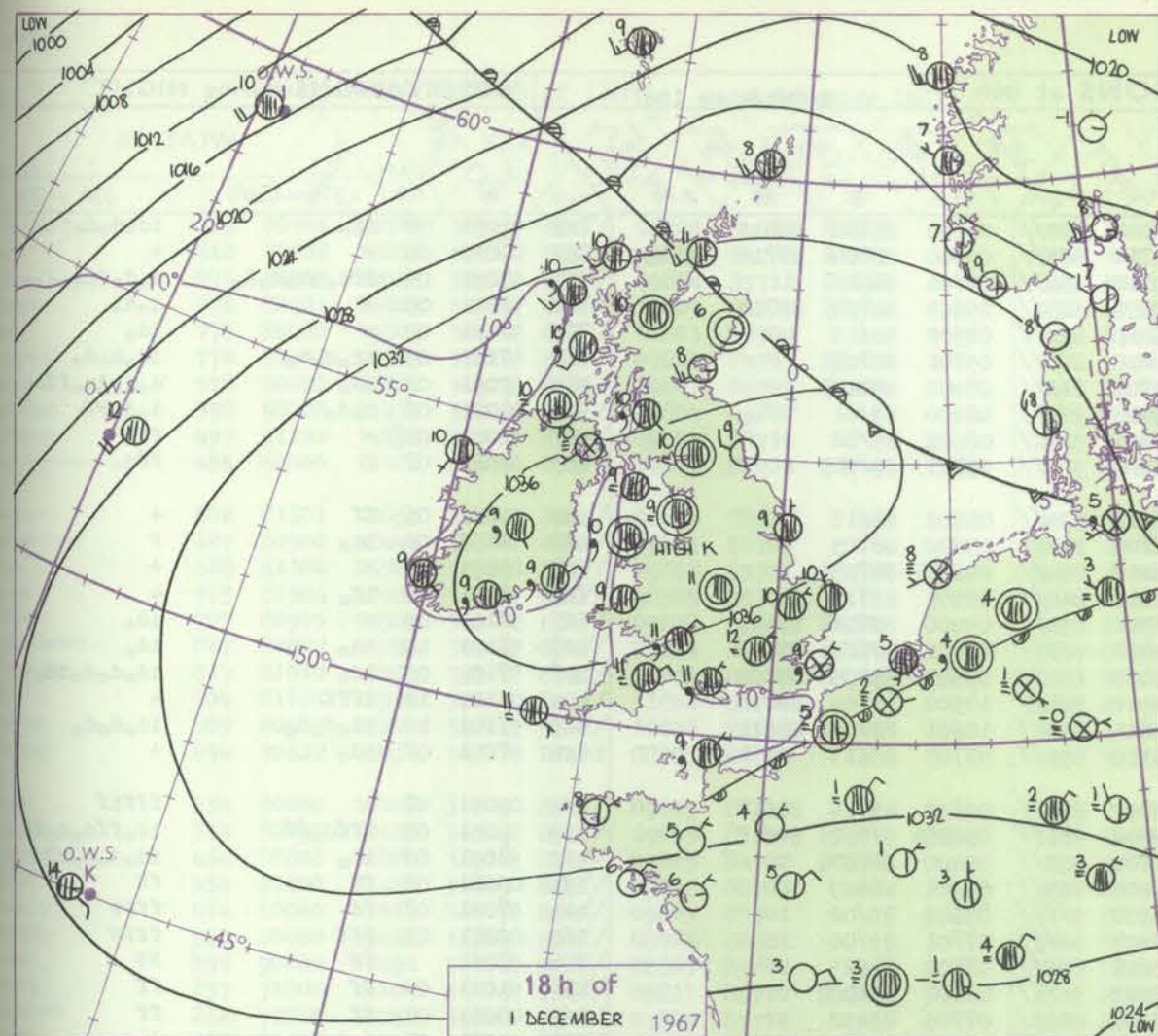
Date of Issue Saturday 2 December 1967

OBSERVATIONS at 12h 1 December 1967										OBSERVATIONS at 18h 1 December 1967										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T x T _E	SSS	WEATHER	
																						09h-15h	15h-21h
Boscombe Down	746	83603	19285	34511	862//	10108	83703	88704		746	80506	13104	35911	861//	10214	85702	88703		746	91111	000	fffid _o	+
Hurn	862	80000	17524	34211	861//	10104	82702	84706	88712	862	80305	16505	35411	872//	10312	81704	83706	88710	862	92111	000	fd _o d _o	d _o d _o
Thorney Island	871	82802	08446	34510	861//	10107	88702			871	80406	11504	35610	873//	10115	85706	88707		871	91111	000	ffid _o	id _o ff
Gatwick	776	80000	02465	34009	860//	09108	88700			776	91203	05515	35610	9//	10218	89/01			776	92111	000	d _o d _o ff	d _o d _o ff
Kew	775	83202	08515	33811	863//	10207	88706			775	82004	40055	35812	853//	10220	82708	88615		775	91121	000	d _o d _o ff	ff
Heathrow	772	83401	12205	34211	861//	10109	88702			772	80306	20102	35712	853//	10317	81707	86709	88618	772	97121	000	d _o	+
Mildenhall	578	80301	14104	33711	862//	10108	88704			578	80303	37052	36210	855//	09315	88620			578	97111	000	ff	id _o
Wattisham	590	83605	10284	33910	862//	10108	86703	88704		590	80205	32102	36309	853//	09111	85706	88616		590	97101	000	FFff	id _o
Gorleston	497	83204	16104	33410	854//	09209	88615			497	83305	58052	36010	855//	09219	88620			497	00111	000	ff	+
West Raynham	485	70206	50104	34010	754//	09109	81710	87620		485	83505	30052	36209	854//	08212	88616			485	00111	000	f	+
Aberporth	502	80000	11284	35710	860//	10109	88701			502	80605	14104	36209	861//	08206	88702			502	97101	000	FFffid _o	FFff
Ross-on-Wye	627	70307	17285	35011	762//	11//	87705			627	80000	48052	36411	863//	09213	88706			627	00121	000	f	+
Filton	628	80000	19025	34512	863//	11004	85706	87615		628	80308	20502	36011	854//	10215	88611			628	97121	000	d _o d _o	d _o
Rhoose	715	70000	10284	34411	753//	11003	82707	87640		715	80805	40104	36011	854//	10112	88613			715	97111	000	FFid _o 1FFffFFff	ff
Chivenor	707	80000	28102	34812	850//	11008	82700	88635		707	80607	48052	35812	853//	10210	82707	86613	88622	707	00131	001	+	+
Mount Batten	827	80905	59052	33812	884//	11003	81818	88625		827	80606	22512	34511	872//	11308	88705			827	91131	000	+	d _o d _o
St. Mawgan	817	60702	40104	34512	65000	12107	83701	84640		817	80000	56032	35212	853//	11309	84706	88620		817	00131	008	ff	+
Selly	804	80604	32284	34911	860//	11005	88701			804	81003	56102	35311	854//	11211	88615			804	00111	000	ff	+
Culdrose	809	60701	56054	34312	5523//	11007	83705	85620	86360	809	80802	40102	34711	852//	11308	84703	88630		809	97121	002	+	id _o
Guernsey	894	71107	66022	34409	755//	08008	87625			894	80607	50505	34909	854//	07209	85713	88618		894	97101	002	+	id _o
Elmdon	534	73308	40045	34811	753//	09112	82707	87620		534	80000	12041	36611	854//	09215	82610	86614	88618	534	97121	012	id _o	+
Cardington	559	83202	13104	34311	862//	11111	88705			559	80206	14102	36410	854//	09114	88619			559	00111	000	ffF	f
Wittering	462	20207	56054	33913	18533	10110	81820			462	80000	28041	36511	854//	10214	85713	88618		462	00131	027	ff	+
Watnall	354	10205	56044	34512	11500	09108	81820			354	80000	17042	36510	855//	09214	88623			354	00121	010	ff	+
Shawbury	414	83607	12282	35511	861//	10111	84702	88704		414	90000	01471	37008	9//	08214	89//			414	97111	000	+	ffFff
Finningley	360	83402	10044	34911	855//	09112	88624			360	70000	09462	36609	755//	09213	87624			360	00111	011	f	ff
Kilnsea	396	83006	12104	35309	855//	09109	88625			396	83606	59022	37509	855//	09214	88625			396	00111	000	FF	+
Leeming	257	60000	66041	35011	65540	09117	81625	86650		257	00000	01464	37005	00900	05218				257	97141	055	+	ffff
Tynemouth	262	12710	48050	34511	10940	09212	81359			262	02810	32280	36609	00900	09217				262	00121	064	+	ff
Carlisle	222	52504	48102	35211	55300	10107	82708	83625		222	80000	28102	37210	854//	09216	88611			222	00111	008	+	+
Valley	302	83503	48505	36111	861//	10107	85702	88703		302	80000	48505	37310	860//	10211	82701	88702		302	91111	000	id _o	id _o
Ringway	334	83305	18104	35510	862//	10111	82703	86706	88707	334	80000	05462	36909	862//	09210	82704	88708		334	00111	000	+	ifR-ff
Squires Gate	318	82904	32105	35710	863//	09216	88706			318	80000	28102	36909	862//	09212	82703	88705		318	97101	000	+	d _o d _o
Ronaldsray	204	81502	61031	35410	861//	09213	84702	88703		204	80902	50102	36809	860//	09213	82701	88702		204	97111	001	+	d _o d _o
Mull of Galloway	131	12802	80011	35713	15600	11209	81635			131	82801	80032	37210	856//	09213	88630			131	97131			
Erkdalemuir	162	20202	80011	34112	21400	09106	81712			162	81902	40101	36809	861//	09117	88702			162	00131	045	+	+
Prestwick	135	72206	59026	34811	752//	10109	81704	86707	87625	135	81402	50502	36010	862//	10314	84704	88705		135	91121	003	+	id _o d _o d _o
Abbotsinch	140	62507	57041	34512	55430	10210	84712			140	82305	40202	35911	863//	10213	82706	84709	87711	140	97131	008	+	id _o
Leuchars	171	12514	61020	32711	15302	10208	81708			171	12413	60020	34408	15600	08209	81640			171	00131	068	+	+
Dyce	091	41603	20040	31911	10932																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone off southwest Ireland moved eastnortheast across England into the North Sea. While a weak warm front became almost stationary in the English Channel, the warm front moved northeastwards across Scotland. The low near O.W.S.

'C' moved northeastwards towards Iceland. During the next 24 hours pressure will remain relatively high over most of the British Isles. The cold front from the depression off Iceland will move eastwards into the western Isles.

Issued at midday Saturday 2 December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		2 December 1967										2 December 1967																			

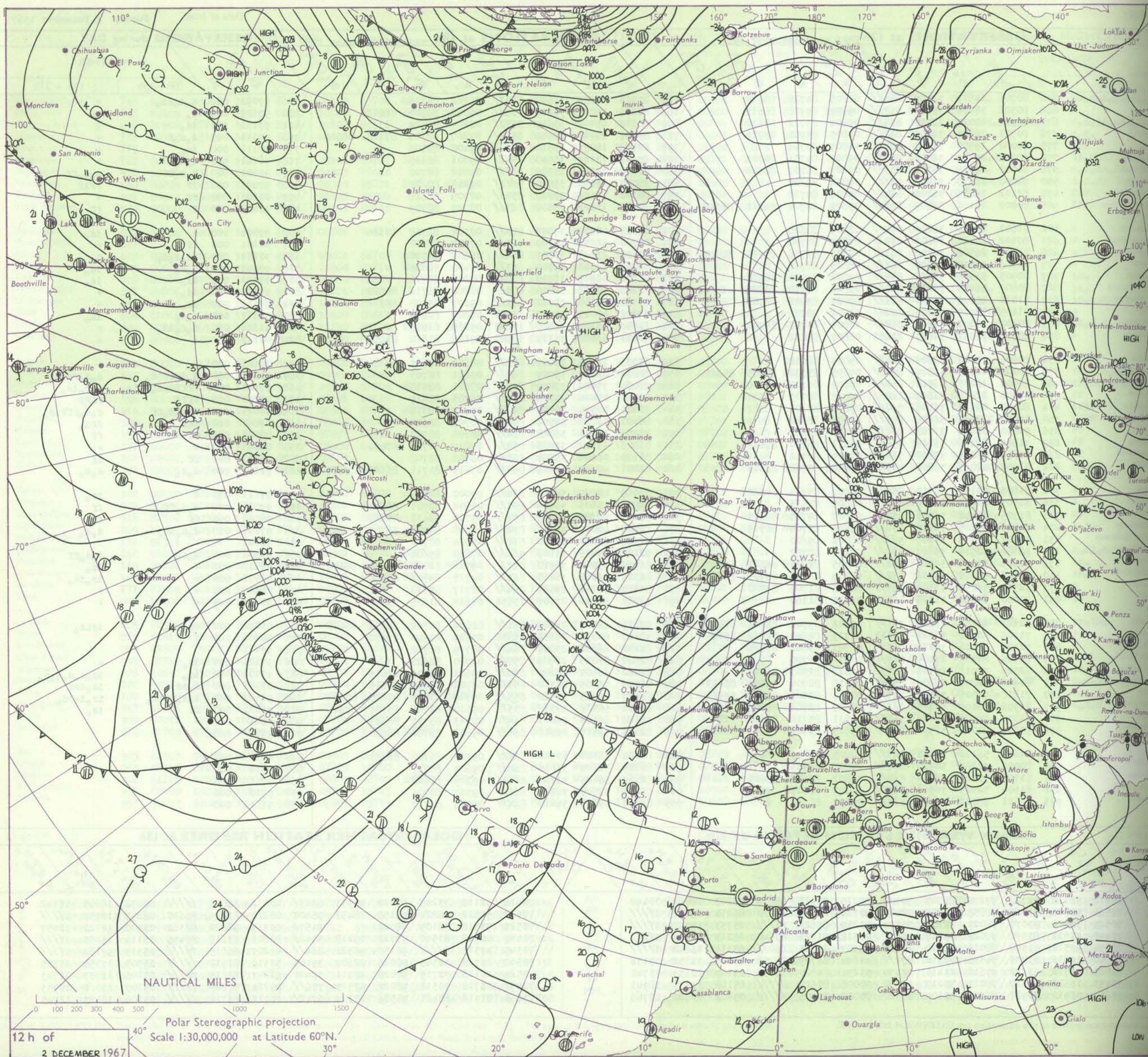
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38727

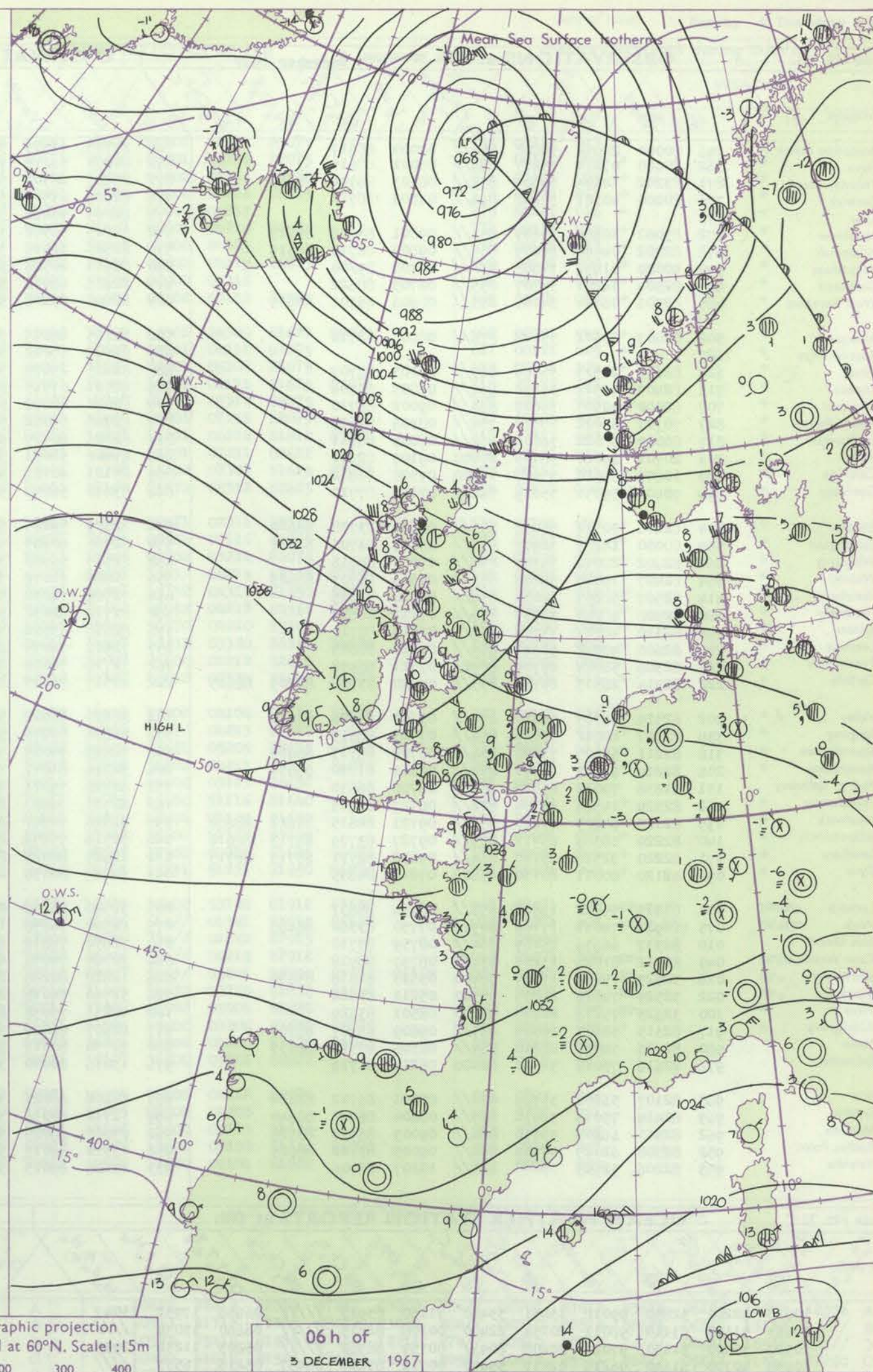
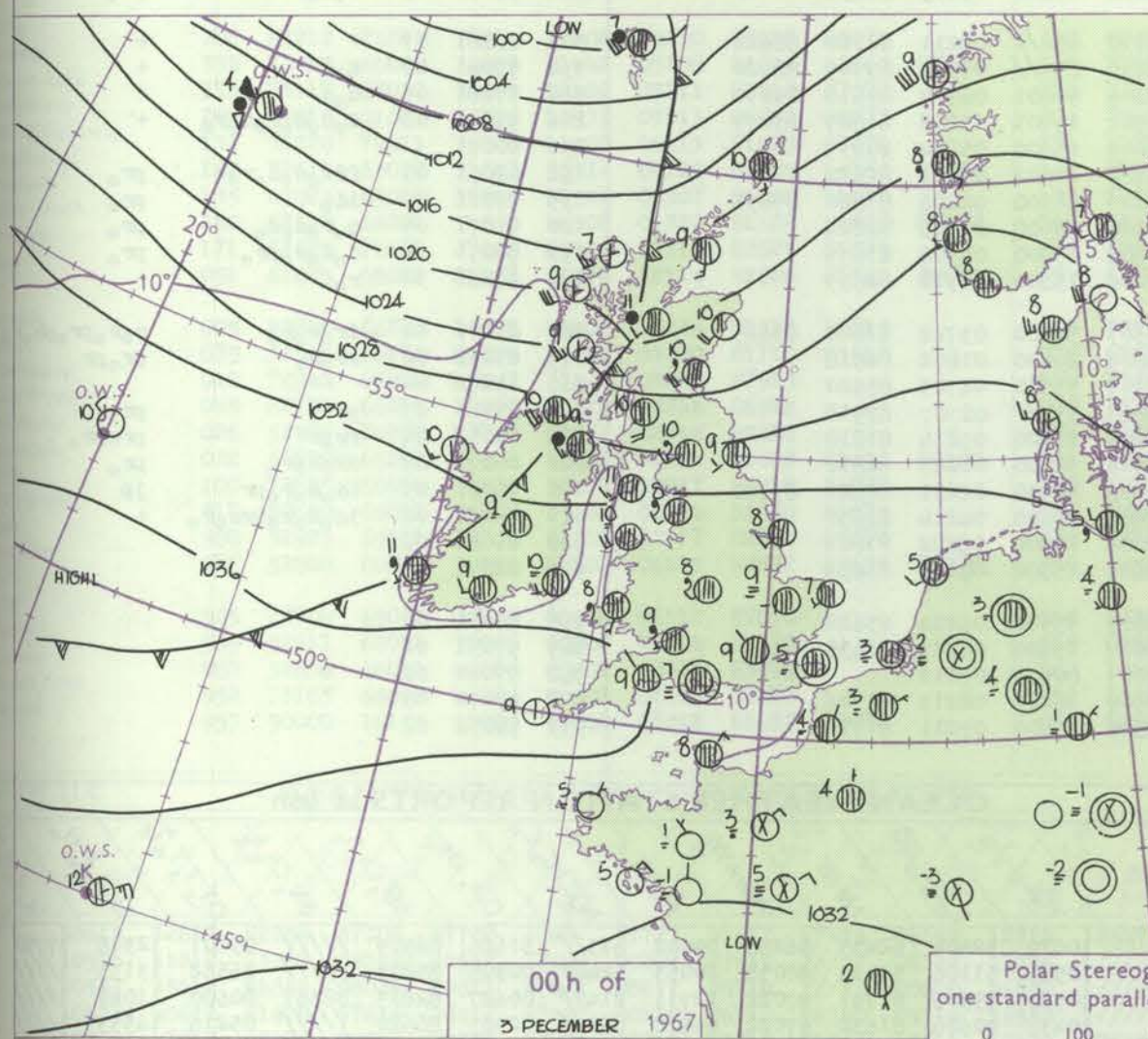
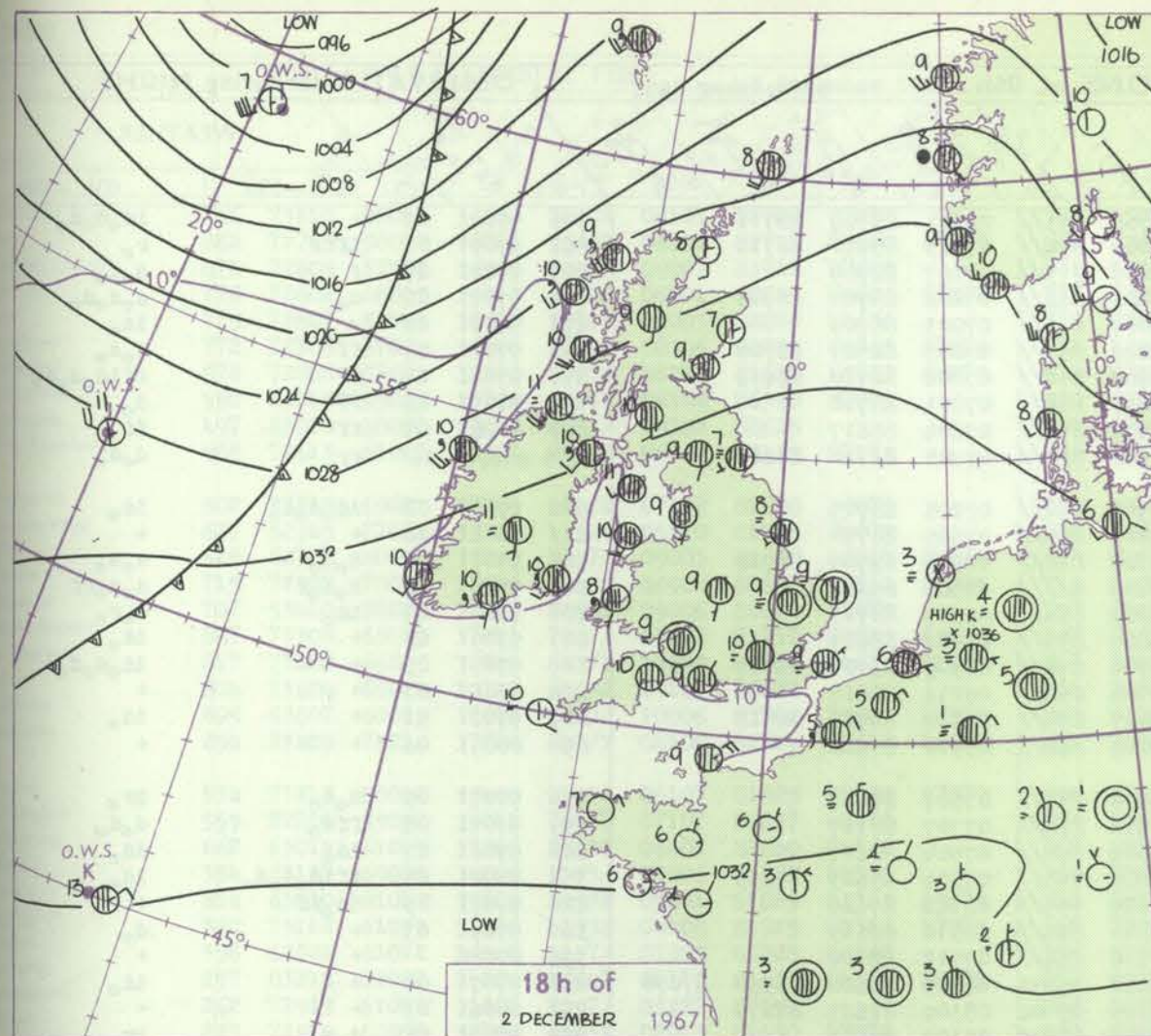
Date of Issue Sunday 3 December 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY				
2 December 1967										2 December 1967										WEATHER				
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	BN _s Ch _s s	BN _s Ch _s s	BN _s Ch _s s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	BN _s Ch _s s	BN _s Ch _s s	BN _s Ch _s s	ill	RR _T T _E F	SS	09h-15h	15h-21h	
Boscombe Down	746	80706	34515	36509	854//	08805	84710	88618		746	81105	37055	35809	863//	08102	88709			746	97091	000	d _o d _o id _o	+	
Hurn	862	80502	38202	35910	853//	09804	84708	88615		862	80201	45052	35209	853//	08001	87709	88612		862	97101	000	d _o	1f	
Thorney Island	871	80502	40015	36510	854//	09804	83712	88618		871	80102	40102	35609	855//	08204	88624		871	97111	000	id _o	f		
Gatwick	776	80701	18205	36309	862//	09805	83704	88714		776	80702	22101	35509	852//	09207	82704	87706 88619		776	93111	005	d _o d _o f	+	
Kew	775	80000	19505	36410	862//	10803	88704			775	83402	14055	35511	863//	09400	88706		775	97111	000	id _o	+		
Heathrow	772	80102	15515	36410	862//	09803	84703	88704		772	83402	13105	35510	854//	09001	88619		772	97101	000	d _o d _o	+		
Mildenhall	578	80000	09515	36309	853//	09807	86707	88620		578	80000	04445	35509	860//	09802	88700		578	97101	000	d _o d _o ff	d _o d _o ff		
Wattisham	590	90000	00475	36409	9////	09804	89/00			590	90000	01434	35909	9////	09201	89/00		590	97091	000	FF	FF1f		
Gorleston	497	81102	14234	36709	864//	09804	88710			497	80000	56104	35509	855//	08709	88620		497	00101	000	Ff	+		
West Raynham	485	80000	15104	36609	852//	09803	82704	86711 88620		485	80000	11102	35509	863//	08703	88709		485	91101	000	f	ff		
Aberporth	502	81601	48052	36209	855//	08804	88625			502	82005	40502	35708	853//	08302	86708	88620		502	97091	000	+	id _o	
Ross-on-Wye	627	80502	08444	36609	862//	09803	88704			627	80000	48054	35709	863//	07702	88708		627	00101	000	ff	+		
Filton	628	81104	26502	36809	863//	09803	83706	85708 88712		628	80000	23105	35709	864//	08602	88710		628	97101	000	id _o d _o d _o	d _o		
Rhoose	715	81306	58512	36509	863//	08805	88708			715	80802	32055	35709	863//	07400	88708		715	97091	000	d _o d _o	id _o		
Chivenor	707	80905	56505	36311	854//	09802	84710	88620		707	81302	56205	35610	864//	09201	88711		707	97111	000	id _o	id _o		
Mount Batten	827	80807	56055	34911	854//	09804	84710	88620		827	80706	40052	34810	854//	08208	86716	88620		827	97111	000	id _o	+	
St. Mawgan	817	81010	48505	35310	873//	09001	83706	88708		817	80702	48105	35110	853//	09207	83708	88611		817	97111	000	id _o	+	
Sully	804	81105	12515	35211	870//	11802	88701			804	21002	48105	35510	25400	09209	82615		804	96111	000	d _o d _o	id _o		
Culdrose	809	80907	26205	35210	862//	10002	82703	88704		809	11007	56105	34809	15400	09205	81615		809	91101	000	d _o d _o id _o	+		
Guernsey	894	20612	78031	34211	21401	08807	82812			894	30411	63050	34109	38400	07106	81812	83650		894	00111		+	+	
Bmdon	534	80000	11102	37009	854//	09803	88612			534	81906	14052	35409	854//	08604	88615		534	00101	000	+	+		
Cardington	559	80000	14515	36809	851//	09805	83702	85705 88635		559	80000	05504	35709	862//	09601	88703		559	95101	000	d _o d _o ffid _o	d _o d _o ffid _o		
Wittering	462	80000	12285	36910	851//	09805	84702	88620		462	80000	37026	35809	854//	08601	88618		462	97101	000	ffid _o d _o r _o	d _o r _o id _o		
Watnall	354	80000	01464	36609	862//	09808	88703			354	80000	02424	35309	854//	08705	88619		354	00091	000	ffff	ffff		
Shawbury	414	80000	03514	36409	860//	09805	88701			414	80000	02515	35509	864//	09703	88714		414	91091	000	FFd _o d _o ff	d _o d _o ffid _o		
Finningley	360	80000	05424	36608	855//	08706	88622			360	80000	06424	34909	855//	08706	88620		360	97091	000	fff	ffd _o		
Kilnsea	396	90000	02454	37508	9////	08605	89/02			396	82306	16104	36208	864//	08706	88710		396	00091	000	ffff	ff		
Leeming	257	71802	14104	36106	754//	05811	86710	87625		257	81806	11102	33908	854//	07807	81712	87626		257	00091	000	+	+	
Tynemouth	262	72810	48054	35508	764//	07809	87712			262	82305	08444	33507	863//	06708	88708		262	00091	001	ff	ff		
Carlisle	222	81602	48045	36008	853//	07810	81708	88615		222	82001	40055	33209	854//	07615	81711	85620 88625		222	91101	000	d _o d _o	d _o d _o	
Valley	302	81805	58102	36310	854//	09806	83714	88620		302	81916	48045	34910	864//	09000	88714		302	97111	000	+	id _o		
Ringway	334	81803	18042	36409	854//	08805	88615			334	81806	16105	34909	850//	08604	82701	88618		334	97091	000	d _o d _o ff	ff	
Squires Gate	318	81705	05444	36009	852//	09807	84705	88615		318	82107	19284	34209	854//	09704	86618	88627		318	00101	000	ff	ff	
Ronaldsray	204	81807	57205	35510	872//	09806	82704	88713		204	82208	40045	33311	862//	10608	84705	88707		204	97111	000	d _o d _o id _o	d _o d _o	
Mull of Galloway	131	91902	03455	35909	9////	08802	89/00			131	81720	48054	32410	874//	10724	88712		131	92101					
Ekdalemuir	162	82108	32515	35807	871//	07806	88702			162	92111	03435	33107	9////	07810	89/00		162	95081	000	d _o d _o	d _o d _o ff		
Prestwick	135	71703	59042	34709	754//	08705	82710	84615 87620		135	81908	59042	30910	853//	09717	81708	83620 88634		135	97111	000	+	id _o	
Abbotsinch	140	82306	57045	34509	852//	08809	81704	86705 87615		140	82308	56042	31010	863//	09715	84706	88708		140	97111	000	+	ir _o id _o	
Lauchars	171	72311	56052	33509	763//	08806	81709	87710		171	82214	56052	29609	864//	08717	88710		171	00101	000	+	+		
Dyce	091	20000	59050	31309	10932	06815	81360			091	52010	62041	27607	15631	05618	81635	85070		091	00111	049	+	+	
Lerwick	005	72521	48258	27609	731//	09802	83702	86705 82915		005	82119	66208	23808	851//	08824	82702	86706 88628		005	01092	002	ir _o pr _o	idid _o	
Wick	075	71706	80031	30109	25632	07715	82640	84362 85070		075	31808	80031	25108	15602	07729	81640	83070		075	00101	042	+	+	
Sole Skerry	010	72324	82022	30210	7857//	08701	83820	87625		010	82130	66502	25009	864//	08719	88710		010	97111					
Cape Wrath	049	82326	81505	27409	865//	08711	88720			049	82320	81025	22709	855//	07720	88620		049	97101	000	id _o	+		
Stornoway	026	62023	75015	29509	663//	08817	81707	86710		026	82021	64505	24209	853//	09621	84706	88613		026	93101	001	id		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone which was centred over the North Sea yesterday drifted slowly southeast and declined slightly. A depression moved northeast near Iceland and deepened with storm force winds developing on its southern and western flanks. An associated cold front which moved quickly eastwards in the eastern Atlantic has now crossed northern districts of the British Isles and is expected to clear south-

east England by midday today. An anticyclone which was centred near the Azores early yesterday moved northeast behind the cold front and intensified. This anticyclone is expected to drift eastwards towards southern Ireland becoming the dominant feature over the British Isles.

Issued at midday Sunday 3 December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT				
3 December 1967										3 December 1967										3 December 1967				
Station	ill	Nddff	VVwwWW	PPPTT	N _{CH} Ch _{CH}	T _d app	BN _S Ch _S h _S	BN _S Ch _S h _S	BN _S Ch _S h _S	ill	Nddff	VVwwWW	PPPTT	N _{CH} Ch _{CH}	T _d app	BN _S Ch _S h _S	BN _S Ch _S h _S	BN _S Ch _S h _S	ill	RRT _n T _n E	T _g T _g	WEATHER		
																						21h-03h	03h-09h	
Boscombe Down	746	80000	20052	35808	854//	07000	88617			746	83105	17515	34708	873//	07801	85706	88711		746	97071	07	+	id _o d _o d _o	
Hurn	862	80000	07414	35407	854//	06001	88615			862	80000	56214	35008	854//	07003	85710	88714		862	97091	03	ffff	r _o	
Thorney Island	871	83202	14104	35609	852//	08103	88615			871	83107	48502	35209	873//	07107	88709			871	97081	07	f	d _o d _o	
Gatwick	776	80000	40102	35108	864//	07803	88710			776	82906	45505	34408	862//	07204	85704	88705		776	97071	06	d _o	d _o d _o d _o	
Kew	775									775	82803	59022	34009	863//	07003	88709			775	97091	08	+	id _o	
Heathrow	772	83001	10284	35209	853//	09801	83706	88613		772	82705	56502	34209	863//	07003	82707	88708		772	97081	07	ff	d _o d _o	
Mildenhall	578	82702	04444	34209	854//	09807	82710	88619		578	82506	32515	32608	854//	07802	82710	88616		578	97081	06	ff	ffid _o d _o d _o	
Wattisham	590	90000	01454	34608	9////	08708	89/00			590	82911	40504	33007	864//	07801	88710			590	91071	06	FF	d _o	
Gorleston	497	82504	14281	34807	855//	06705	88622			497	82606	48052	32309	854//	07604	88617			497	00061	05	ff	ff	
West Raynham	485	82306	06424	34108	853//	08606	85708	88615		485	82208	25205	31708	854//	07705	82710	88622		485	97071	06	ff	d _o d _o	
Aberporth	502	82007	23502	35108	874//	08800	88710			502	82815	48035	35309	864//	08205	88715			502	97081	07	id _o d _o d _o	id _o	
Ross-on-Wye	627									627	82706	57022	34309	864//	07605	88710			627	00081	06	+	+	
Filton	628	82603	28515	35809	863//	08103	88707			628	82405	23035	35108	862//	08503	86705	88718		628	97081	02	d _o d _o	d _o d _o	
Rhoose	715	82405	45512	35808	862//	08803	88704			715	92711	07515	35109	9////	09501	89/01			715	97081	08	d _o d _o f	d _o d _o ff	
Chivenor	707	80000	40505	36009	864//	09002	88710			707	80000	40056	36009	864//	09303	88717			707	91091	09	id _o	d _o r _o	
Mount Batten	827	70707	56022	35810	754//	08306	87612			827	82908	59022	35809	855//	08307	88623			827	97091	08	+	id _o	
St. Mawgan	817	80000	58022	36009	854//	08005	88611			817	82806	40515	36709	872//	08309	88703	86707 88711		817	97071	05	+	id _o d _o d _o	
Scilly	804	20701	64020	36409	25400	09107	82610			804	83402	59031	38109	854//	09216	88618			804	00081	07	+	+	
Culdrose	809	10805	66020	35907	15400	07308	81612			809	83101	40101	37007	854//	07310	84712	88618		809	97061	51	+	id _o	
Guernsey	894	70408	59051	35009	764//	07107	87710			894	83410	59052	36109	864//	07310	87710			894	00091	06	+	+	
Elmdon	534	82400	30512	35408	853//	07602	83708	88610		534	82409	59205	33608	855//	07507	88628			534	97071	05	d _o d _o	ir _o	
Cardington	559	80000	14285	34909	853//	08805	81706	88615		559	82308	40205	33508	864//	07707	88717			559	97071	05	ffd _o	d _o d _o	
Wittering	462	82502	20042	34309	854//	07811	88616			462	82507	56502	33009	854//	07504	88617			462	97081	07	id _o	id _o	
Watnall	354	82407	19025	34209	853//	07606	85707	88623		354	72610	61012	32108	755//	07504	85623	87633		354	97081	05	ffid _o d _o d _o	id _o	
Shawbury	414	82507	58205	34009	854//	07810	88616			414	72709	74032	33109	755//	08102	87629			414	97071	03	id _o ff	+	
Finningley	360	82308	40045	32809	855//	07712	88620			360	82712	62032	30810	854//	08510	88615			360	97091	07	+	d _o	
Kilnsea	396	82310	48024	33708	864//	07715	88710			396	82618	63022	31109	864//	07712	88710			396	00080		+	+	
Leeming	257	82608	40042	31610	854//	07713	88615			257	72912	74035	29210	35531	06603	83620	83360 87070		257	97071	04	+	id _o	
Tynemouth	262	82306	58024	29709	8092//	07721	88458			262	72718	74022	28109	25506	05309	82625	87275		262	00061	03	+	+	
Carlisle	222	82314	28515	29710	853//	09720	83706	84709 88615		222	42517	74035	29208	45600	05109	84635			222	97071	05	d _o d _o	pr _o	
Valley	302	82319	56105	34010	853//	09603	85706	88614		302	82817	58022	34610	854//	08211	82710	88622		302	00081	07	+	+	
Ringway	334	82407	40042	33909	854//	07505	88613			334	82814	59215	32210	853//	07501	85709	88620		334	97081	00	d _o d	+	
Squires Gate	318	82211	58505	33008	854//	08708	85713	88619		318	72815	70025	32209	55401	08307	85618	84070		318	97081	05	d _o d	+	
Ronaldsway	204	82214	64215	31211	854//	09811	81710	88637		204	32814	81011	31909	15501	05208	81625	83075		204	91091	06	d _o d _o d _o r _o d _o r _o	+	
Mull of Galloway	131	61636	79012	29810	656//	08708	86630			131	42718	79011	31509	45600	05204	84635			131	00071				
Eskdalemuir	162	82324	14584	28109	872//	08727	88705			162	22723	74025	26707	11502	03501	81820			162	02051	03	ffd _o d _o d _o r _o	pr _o	
Prestwick	135	82118	64205	27110	854//	09721	82615	88621 88630		135	62620	70801	28810	68500	04206	83820	85635		135	97081	07	id _o	pr _o	
Abbotsinch	140	82220	58586	25911	853//	09727	83709	84713 88616		140	32514	75256	27408	38500	05306	82822			140	91071	05	d _o r _o d _o d _o	pr _o	
Leuchars	171	82220	62516	23110	864//	09838	82711	85713 88715		171	12623	80028	22508	15600	04302	81635			171	92071	04	d _o d _o r _o pr _o	pr _o	
Dyce	091	42120	80011	20110	45602	07848	84635			091	22915	80036	21206	15600	01312	82635			091	97061	30	r _o	+	
Lerwick	005	81815	59022	13808	856//	08764	88637			005	32540	66256	07307	38500	03722	81820	83625		005	01051	04	ir _o r _o r _o	r _o r _o pr _o ph _o r _o	
Wick	075	81916	74031	17109	8097//	07750	83362	88465		075	22524	74258	16804	29400	01802	82918			075	03032	02	rrpr _o	pr _o pr	
Sule Skerry	010	82337	66636	15109	864//	08759	88710			010	52834	74818	13907	53500	04703	85920			010	13042	04			
Cape Wrath	049	82332	81028	13209	834//	08737	88918			049	72745	74038	12003	734//	02707	87918			049	03041	03	pr	pr	
Stornoway	026	32523	75256	17907	38400	05513	81818	83630		026	12828	80268	20006	12400	03214	81818			026	03051	04	rrpr	prspr _o	
Benbecula	022	32529	74016	21009	35500	05211	83624			022	32740	74018	24508	38500	01225	82820			022	04071	03	dRprpr _o	pr _o	
Tiree	100	32623	75216	24409	35500	08501	83629			100	42831	75038	27908	48500	02221	82821	83640		100	95081	05	id _o d _o r _o pr	jp	
Aldergrove	917	82315	58605	30009	863//	09809	83707	88709		917	22607	66026	32907	25600	04214	82630			917	96061	02	id _o d _o r _o irr _o r _o	+	
Malin	980	82325	74036	28210	864//	08306	87717	88635		980	12730	80011	32008	12500	02222	81822			980	01081	06			
Belmullet	976	22616	75016	31810	22400	08214	81716			976	13016	80010	35609	15600	04116	81632			976	02071	05			
Birr	965	82107	56102	33309	864//	08801	86712	88624		965	32404	66021	36807	35500	06214	83628			965	97051	01			
Dublin	969	82414	75036	32610	865//	08604	86720	88640		969	12712	80016	35007	15600	06215	81635			969	97051	04			
Shannon	962	82311	66205	33910	864//</																			

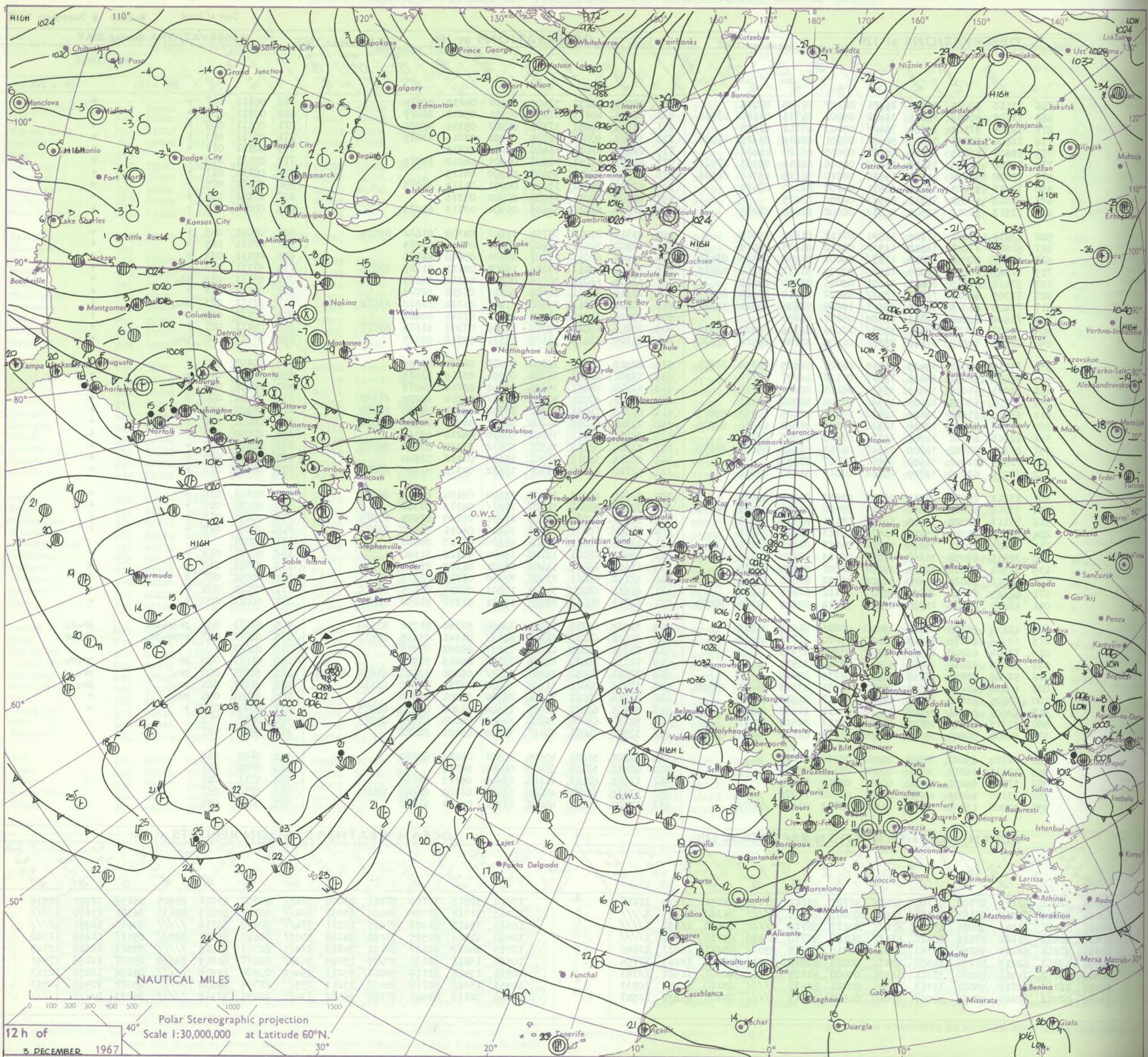
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38728

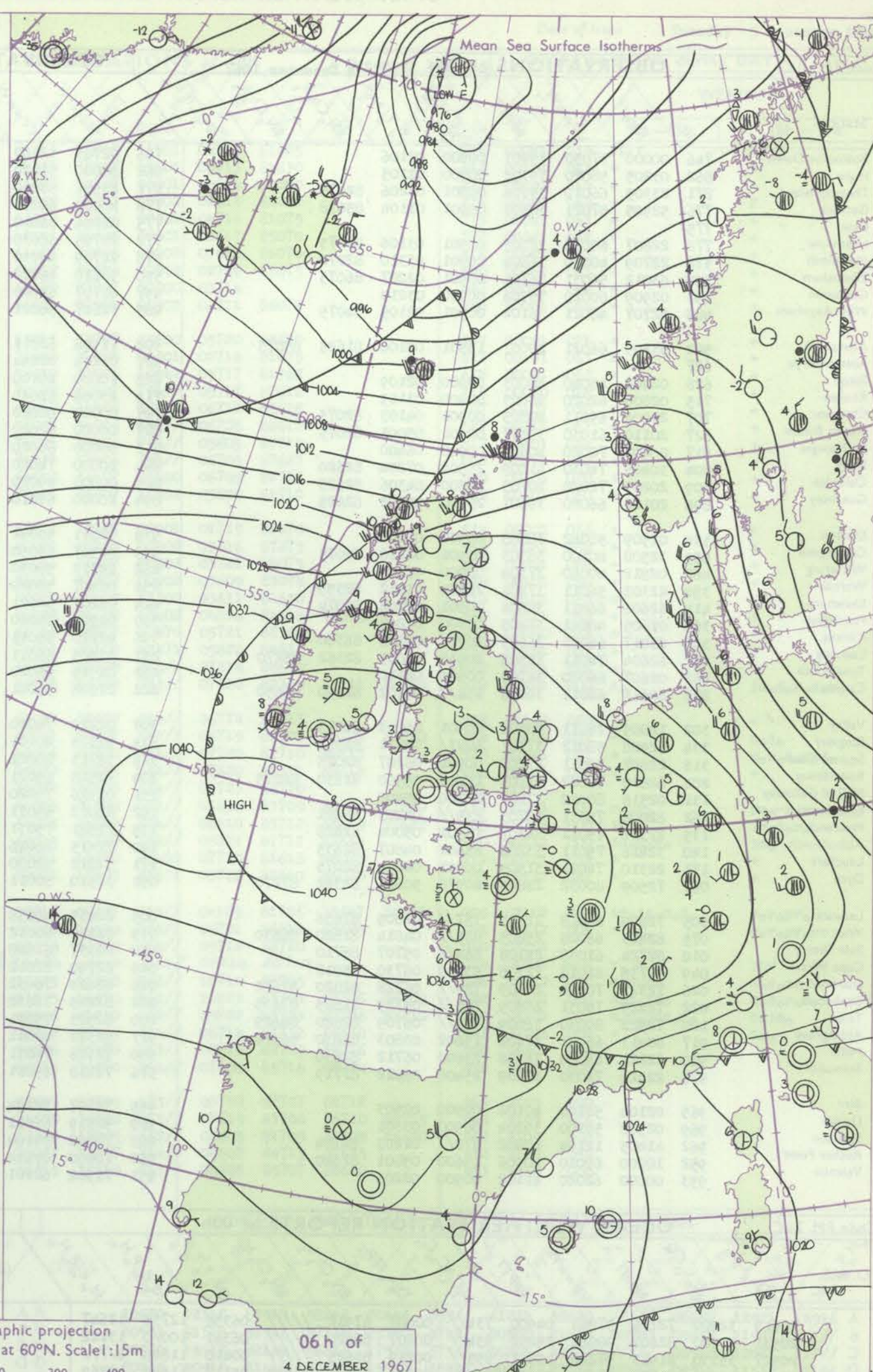
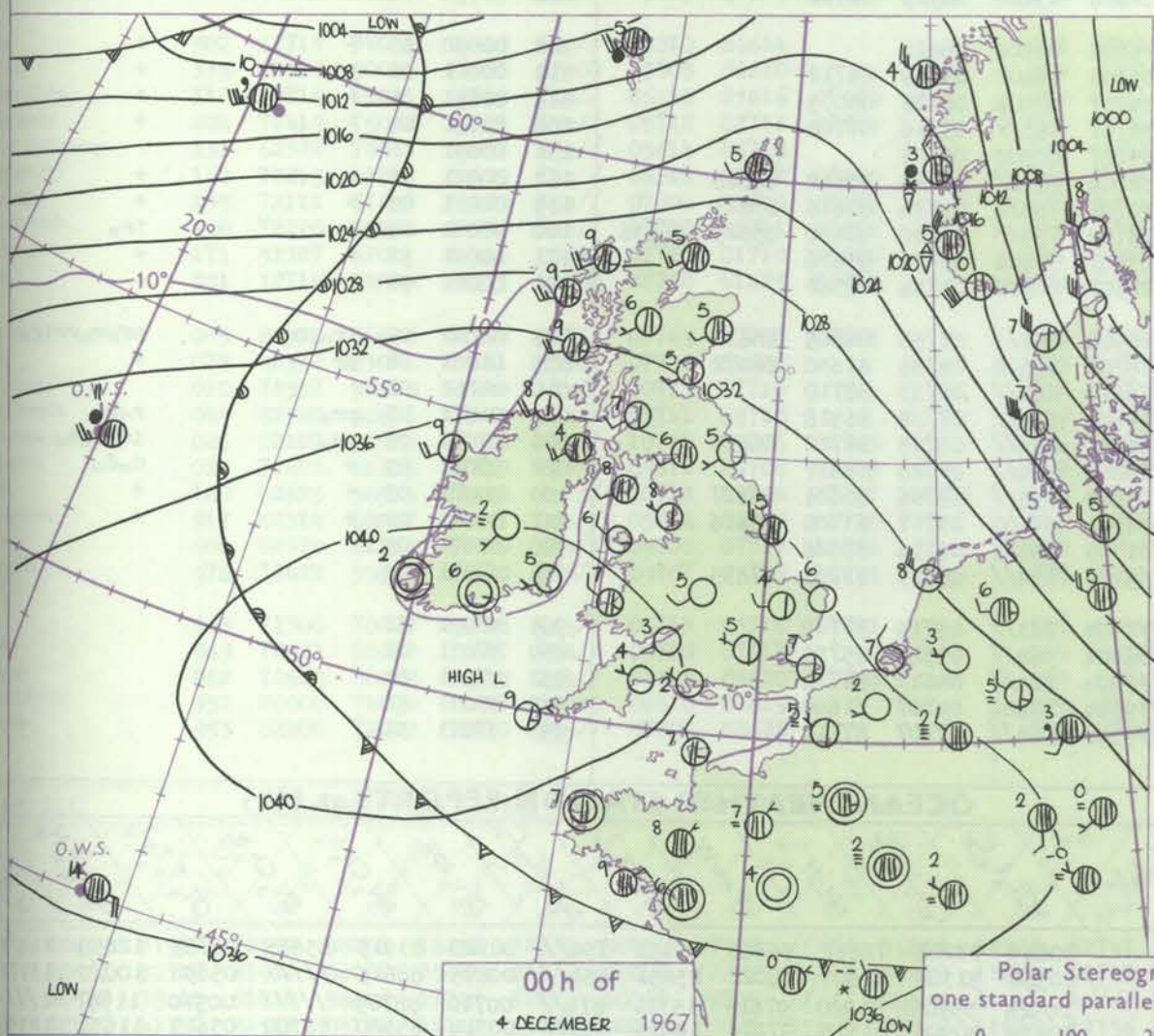
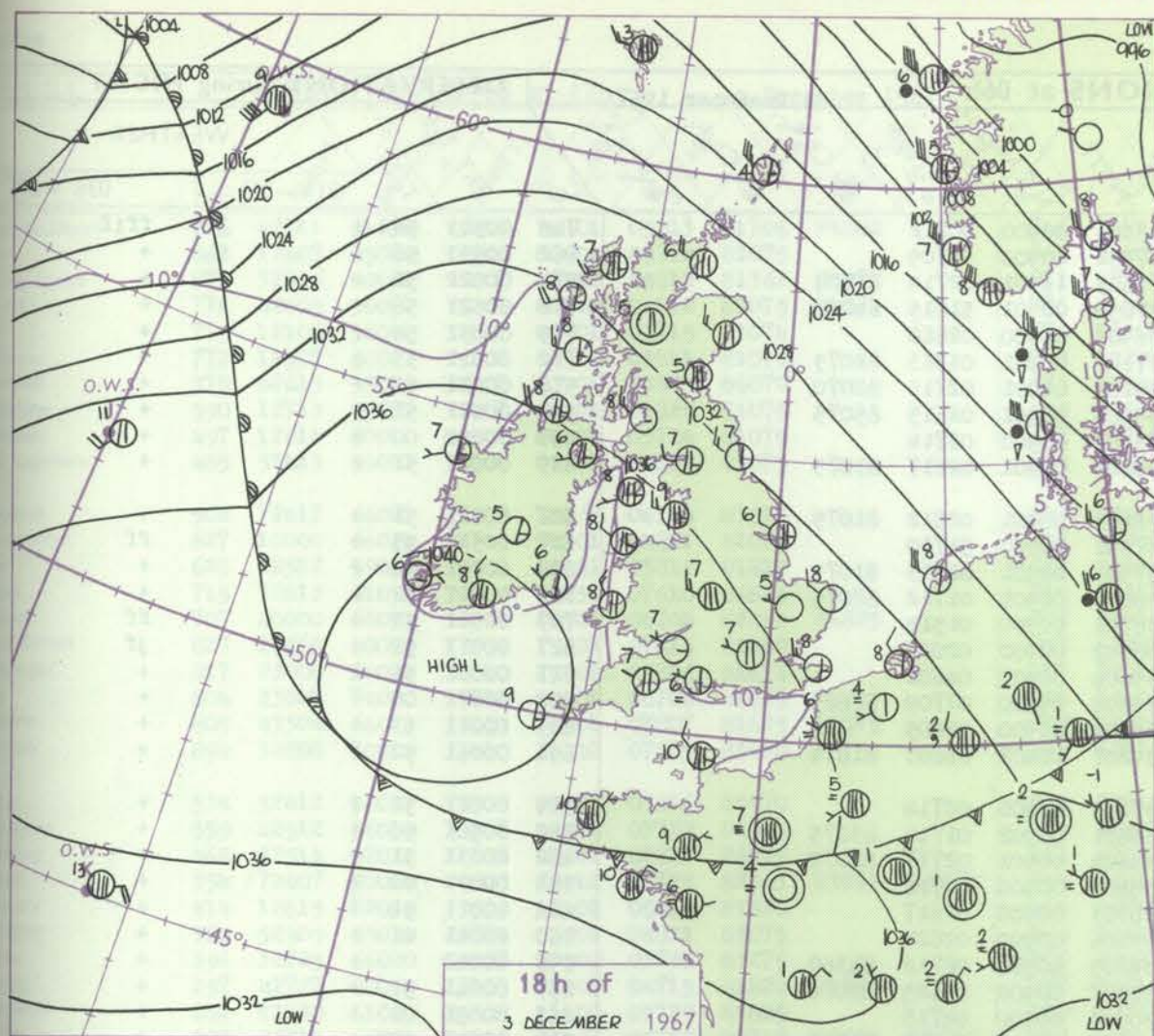
Date of Issue Monday 4 December 1967

Code FM II.C	OBSERVATIONS at 12h									OBSERVATIONS at 18h									OBSERVATIONS during DAY						
	3 December 1967									3 December 1967															
	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 x F	SSS	WEATHER		
Station																								09h — 15h	15h — 21h
Boscombe Down	746	73110	50055	36610																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

An anticyclone which was centred to the southwest of Ireland has moved slowly east but is expected to recede southwestwards as troughs of low pressure move east across northern Britain. A trough of low pressure which lay over the Midlands and northern

England moved quickly into the Continent followed by gale to storm force winds in northern coastal areas. Further troughs of low pressure will move east to affect chiefly northern districts where winds of gale strength will be maintained.

Issued at midday Monday 4 December 1967

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

Code FM II.C		OBSERVATIONS at 00h								OBSERVATIONS at 06h								OBSERVATIONS during NIGHT					
		4 December 1967								4 December 1967													
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER	
																						21h—03h	03h—09h
Boscombe Down	746	00000	37050	39903	00900	02106				746	02703	32100	38301	00900	00712				746	00513	56	+	ffif
Hurn	862	03205	58020	39302	00900	01105				862	00000	56020	37951	00900	51709				862	00533	56	+	+
Thorney Island	871	23305	66010	39306	00901	03206	82075			871	23501	58030	37605	16301	02714	81708			871	00021	52	+	+
Gatwick	776	52905	57021	38304	00901	01104	85078			776	40000	60031	37050	00901	51815	84080			776	00521	56	+	+
Kew	775									775	02004	66010	36903	00900	02810				775	00031	54	+	+
Heathrow	772	22807	60030	38305	00901	03106	82075			772	22705	62030	37102	00901	01813	82075			772	00011	53	+	+
Mildenhall	578	22709	40020	36804	00901	03310	82070			578	22709	48030	35103	00901	02713	82070			578	00021	50	+	+
Wattisham	590	63012	56031	36704	00901	02207	86075			590	52810	48022	35503	00901	02615	85075			590	00021	51	+	+
Gorleston	497	02909	60020	35506	00900	03210				497	02707	60020	33904	00900	02714				497	00020	00	+	+
West Raynham	485	42707	48021	36104	00901	02105	84075			485	32607	58021	34203	00901	02817	83075			485	00021	51	+	+
Aberporth	502	53109	66021	40007	15501	05104	81625	85075		502	11908	62011	38403	00901	02812	81075			502	00021	51	+	+
Ross-on-Wye	627									627	01204	02444	37551	00900	51710				627	00523	55	+	ff
Filton	628	02402	48040	40003	00900	02109				628	10000	49100	37503	00901	02713	81075			628	00011	54	+	+
Rhoose	715	02806	62020	40603	00900	03109				715	23008	62020	38401	00901	01712	82075			715	00011	52	+	+
Chivenor	707	21004	69011	40805	00901	04103	82075			707	00000	62020	38701	00900	01514				707	00511	53	+	ff
Mount Batten	827	20110	61030	39507	00901	05001	82075			827	00000	62020	38902	00900	02000				827	00013	53	+	ff
St. Mawgan	817	00407	70020	40607	00900	06400				817	00000	60020	39604	00900	04602				817	00031	51	+	+
Silly	804	30405	74030	41209	25501	07204	82620			804	20000	74020	39608	25500	07709	82625			804	00071	00	+	+
Culdrose	809	20203	72020	40705	25500	04306	82625			809	00000	69010	39602	00900	02605				809	00011	53	+	+
Guernsey	894	20106	66020	39607	25500	05103	82625			894	10000	63010	39207	11402	06603	81814			894	00061	52	+	+
Elmdon	534	02509	58042	38805	00900	03207				534	02811	56041	37103	00900	02714				534	00021	52	+	+
Cardington	559	32508	40100	38303	00901	02210	83075			559	32507	63050	36601	00902	01714	83075			559	00501	56	+	+
Wittering	462	02912	40040	37304	00900	03106				462	22712	58030	35604	00901	02717	82072			462	00031	51	+	+
Watnall	354	22303	56011	37904	20970	03212	82359			354	02407	58020	35404	00900	03716				354	00031	00	+	+
Shawbury	414	62606	66011	38604	00901	02104	86074			414	02207	62021	36303	00900	02817				414	00011	54	+	+
Finningley	360	02805	48041	36405	00900	02208				360	01901	64020	33406	00900	02824				360	00041	01	+	+
Kilnsea	396	63017	66031	36605	6097	02208	86360			396	42720	66011	34205	40970	02718	84360			396	00040		+	+
Leeming	257	62604	74011	35506	20938	00005	82362	86270		257	32505	66011	32007	00902	03625	83070			257	00041	51	+	+
Tynemouth	262	02607	66020	34705	00900	02110				262	02915	66020	30907	00900	04718				262	00051	01	+	+
Carlisle	222	62611	62011	36006	656//	04102	82630	86650		222	22608	58041	32806	25400	04515	81712			222	00051	04	+	+
Valley	302	12809	74011	38906	00901	05803	81075			302	02222	74020	36408	00900	06618				302	00050	50	+	+
Ringway	334	62908	58012	37707	6097	04211	86362			334	52306	40101	35304	46401	04719	84712			334	00021	01	+	+
Squires Gate	318	22807	80011	37708	00901	06207	82075			318	32713	80021	34207	00901	06725	83075			318	00051	01	+	+
Ronaldsway	204	62610	70022	37708	15602	05500	81630	86075		204	72518	65021	34707	763//	05716	87708			204	00061	04	+	+
Mull of Galloway	131	02518	80022	37107	00900	05400				131	01916	79020	35107	00900	06705				131	00051			+
Eskdalemuir	162	82006	74031	35703	855//	01203	88621			162	82012	69011	32004	854//	02718	83712	88618		162	00021	51	+	+
Prestwick	135	22311	75011	34507	15501	05004	81628			135	72521	75031	30708	754//	05724	81616	87625		135	00071	05	+	+
Abbotsinch	140	32416	75011	33208	25601	04807	82635			140	72415	66016	29709	755//	05820	82620	85625	86636	140	97071	05	+	ir.
Leuchars	171	22310	74011	31505	00901	02004	82075			171	32212	82030	25807	35601	05726	83636			171	00031	52	+	+
Dyce	091	72509	80032	28805	40978	50806	84362	87270		091	32510	80011	22507	20972	01734	82362			091	00021	51	+	+
Lerwick	005	72609	66018	21505	757//	01805	87656			005	82435	48638	10908	852//	07758	84705	88612		005	09042	03	ir.pr	prpr,rrir.
Wick	075	82413	66028	25605	885//	04814	81820	88630		075	62423	80012	18708	15602	04736	81630	86072		075	01051	04	pr	+
Sule Skerry	010	82724	61038	24108	864//	05707	88710			010	82337	61608	16610	864//	08733	88710			010	01062	03		+
Cape Wrath	049	52736	81018	22308	53400	0																	

Code FM 21.C	
--------------	--

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38729

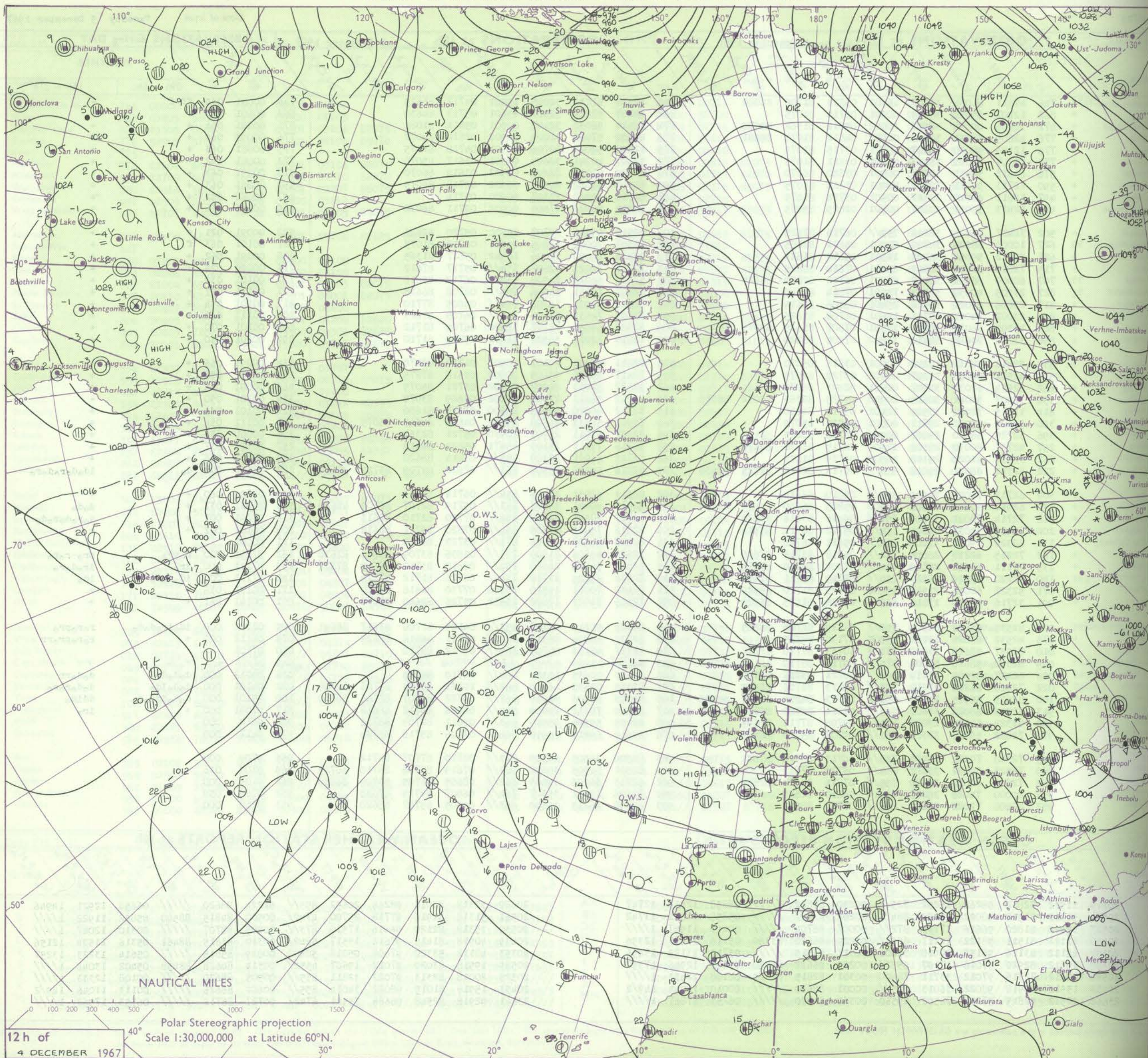
Date of Issue Tuesday 5 December 1967

Sole FM II.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
		4 December 1967										4 December 1967																			
Station	iii	Nddff	VVwwwW	PPPTT	N ₅ Ch ₅ h ₅	T _d app	N ₅ Ch ₅ h ₅	N ₅ Ch ₅ h ₅	N ₅ Ch ₅ h ₅	iii	Nddff	VVwwwW	PPPTT	N ₅ Ch ₅ h ₅	T _d app	N ₅ Ch ₅ h ₅	N ₅ Ch ₅ h ₅	N ₅ Ch ₅ h ₅	iii	RRT T x F	SSS	WEATHER									
																						09h-15h	15h-21h								
Boscombe Down	746	42811	61034	36407	16301	05813	81706	84080		746	22811	61011	32005	15501	04717	81625			746	00081	039	ff-f	+								
Hurn	862	12407	65010	36509	00901	05714	81075			862	42407	57021	32507	45601	05713	84630			862	00101	063	+	+								
Thorney Island	871	32806	40051	36607	10942	05812	81362	83078		871	12411	56050	32107	00901	05814	81080			871	00091	064	+	+								
Garwick	776	42609	58051	35208	00902	04812	81075	84081		776	41802	57050	31003	00902	02818	84072			776	00093	069	+	f								
Kew	775	12106	58020	34807	00901	03715	81074			775	12008	59020	30706	00901	04718	81075			775	00081	063	+	+								
Heathrow	772	12507	60011	35107	00901	03811	81075			772	52207	40041	30605	00901	03617	85070			772	00081	062	+	+								
Mildenhall	578	62613	59031	32007	00901	03820	86070			578	62309	61011	28205	00902	03614	86070			578	00091	063	+	+								
Watlington	590	12713	59021	32407	00901	03824	81075			590	62513	58052	28505	00902	02718	86075			590	00081	063	+	+								
Gorleston	497	12611	60010	30507	00901	03724	81075			497	02714	60020	27307	00900	03714				497	00081	052	+	+								
West Raynham	485	52413	59031	30807	00901	02825	85075			485	62308	56022	27404	00902	02711	86072			485	00081	054	+	+								
Aberporth	502	72417	66021	36308	755//	06714	87625			502	22518	69011	32707	25500	05720	82620			502	00091	021	+	+								
Ross-on-Wye	627	10000	66024	34708	00901	04821	81075			627	12307	70020	31005	00901	02716	81075			627	00101	063	f	+								
Filton	628	22512	59050	35808	11541	05812	81822			628	22416	58050	32006	10942	05717	81365			628	00091	062	+	+								
Rhoose	715	72812	61051	36609	65431	07610	86615			715	72817	70022	32807	754//	05717	87612			715	00090	028	+	+								
Chivenor	707	60000	66054	38007	68501	06704	82820	86625		707	52815	66012	34508	55400	06712	85618			707	00101	030	+	+								
Mount Batten	827	23205	40050	37809	15601	07814	81640			827	62907	58051	34908	654//	06708	86618			827	00111	057	+	+								
St. Mawgan	817	23008	69021	38810	25401	06806	82614			817	72912	74021	36208	764//	05605	87710			817	00101	054	+	+								
Scilly	804	23002	74020	39711	15501	08706	81625			804	73109	74031	37408	755//	06705	87623			804	00111	062	+	+								
Culdrose	809	43304	66011	39009	15501	07807	81625	83075		809	32909	64050	36107	35400	06709	81712			809	00101	070	+	+								
Guernsey	894	32808	70010	38410	31502	07805	83820			894	12810	72011	35507	16402	05808	81710			894	00101	050	+	+								
Elmdon	534	52412	58031	33508	00901	03816	85070			534	22811	56041	29107	00901	01719	82070			534	00091	066	+	+								
Cardington	559	42512	56050	33307	00902	03722	84075			559	72417	40051	29105	00908	03616	87275			559	00081	058	+	+								
Wittering	462	62514	62031	31807	00901	02823	86075			462	52827	58011	26907	00902	03721	85075			462	00091	065	+	+								
Watnall	354	72407	50041	30608	20942	03725	82363	83072	86078	354	32912	56011	27807	00902	03609	83078			354	00101	050	+	+								
Shawbury	414	12615	72020	33509	11401	05810	81810			414	12712	80020	30405	15600	03611	81630			414	00101	065	+	+								
Ringling	360	52909	59031	29711	00901	04821	85075			360	72919	58032	26608	45402	04816	84618	86075		360	00111	054	+	+								
Kilnsea	396	32725	66020	29907	00908	03728	83275			396	22927	63011	25707	20970	05721	82360			396	00080	034	+	+								
Leeming	257	42727	80030	28108	11509	04715	81820	84170		257	52718	74011	25109	45471	05822	84619			257	00101	037	+	+								
Tynemouth	262	12830	61020	25308	11500	03729	81825			262	82725	66021	22309	855//	07814	88620			262	00101	046	+	+								
Catfife	222	82314	66031	29808	854//	05715	82718	86625	88630	222	82216	59585	25309	853//	07620	82709	85711	88614	222	97101	000	d _o	id _o d _o r _o d _o r _o								
Valley	302	62713	74031	34909	654//	05810	86614			302	82613	62031	31408	854//	06714	88613			302	00100	060	+	+								
Ringway	334	62912	50041	33608	65400	05805	86610			334	82815	40041	29607	853//	05719	82707	86709	88620	334	97081	037	+	d _o d _o								
Squires Gate	318	72714	70021	32808	754//	06816	83616	87620		318	82717	58586	28708	854//	07720	82710	88613		318	97091	001	+	d _o r _o d _o r _o d _o								
Ronaldsway	204	72419	75032	31808	754//	05718	82711	87614		204	82516	75032	27709	854//	07820	86711	88618		204	00101	002	+	+								
Mull of Galloway	131	62322	79021	31207	664//	05611	86718			131	82528	74022	26508	874//	03723	88710			131	00091											
Eskdalemuir	162	72215	62212	28605	754//	04818	83712	87630		162	72622	48806	21509	783//	06836	83709	85818	87630	162	97091	000	r _o r _o r _o	pr _o -r _o r _o								
Prestwick	135	72111	61602	28209	754//	07808	83710	87618		135	72415	64026	24510	754//	08810	83712	85619	87622	135	97111	000	ir _o	ir _o d _o r _o								
Abbotsinch	140	72220	65516	26610	754//	07710	83711	87614		140	72524	65025	21710	754//	08721	81712	87614		140	97111	000	id _o d _o r _o	id _o								
Leuchars	171	52327	62011	21511	55402	07723	81710	85620		171	72430	70011	15510	25402	07730	81618	86070		171	00121	036	+	+								
Dyce	091	32716	84030	17113	15502	07728	81625	83070		091	72505	84021	12809	25631	05726	82640	86070		091	00141	061	+	+								
Lerwick	005	82539	56606	04309	853//	08729	87708	88615		005	82826	58216	02707	853//	04105	81706	83617	88641	005	02102	000	id _o ir _o d _o d _o	r _o r _o r _o pr _o								
Wick	075	42532	83021	13111	45501	07730	84625			075	82733	66806	08510	884//	09721	86818	88625		075	06112	005	+	r _o r _o pr _o rr								
Sule Skerry	010	72537	58618	11810	774//	10733	87710			010	82737	48636	08709	864//	09712	88710			010	07101											
Cape Wrath	049	82340	58616	12009	874//	09711	88710			049	82338	32436	08109	874//	09724	88710			049	08092	000	r _o r _o	r _o r _o								
Stornoway	026	82427	50505	16910	863//	10721	85706	88709		026	82623	30635	13310	862//	10710	88705			026	09112	000	d _o d _o dr	d _o d _o rr								
Bonbecula	022	72428	66205	21210	753//	09813	86706	87615		022	82525	23535	16910	862//	10823	83703	87706	88708	022	04101	000	d _o d _o id _o	d _o d _o r _o r _o								
Tiree	100	82625	56515	24910	852//	10713	84704	87707	88616	100	82523	40506	21010	862//	09722	83703	87706	88710	100	95101	000	d _o d _o ddd _o r _o	ddid _o								
Aldergrove	917	82314	68022	31407	863//	05814	82708	88710		917	82520	70212	28409	854//	06714	83712	88618		917	97091	000	+	ir _o								
Malin	980	82324	61515	29010	864//	09708	87712	88626		980	82429	59586	25910	863//	08811	82709	88716		980	9610	000										
Belmullet	976	72422	59505	33310	763//	09707	85708	86635		976	82619	69215	30910	864//	07608	85716	88724		976	9411	000										
Birr	965	72308	70022	35908	764//	06713	85716	87631		965	82506	58505	32709	873//	08710	87707	88712		965	9709	000										
Dublin	969	72523	80032	33407	754//	05720	87617			969	82521	74505	30308	863//	07619	83706	86710	88715	969	9709	016										
Shannon	962	72619	80022	36309	755//	07814	85620	87628		962	62713	66206	34009	662//	08605	81705	83709	86630	962	9109	000										
Roches Point	952	20000	74024	38207	28400	06810	82819			952	72606	78031	35307	764//	08607	84715	87635		952	9709	059										
Valentia	953	82408	72022	38110	855//	07707	88622			953	82708	66215	35610	863//	09605	85707	88620		953	9210	000										

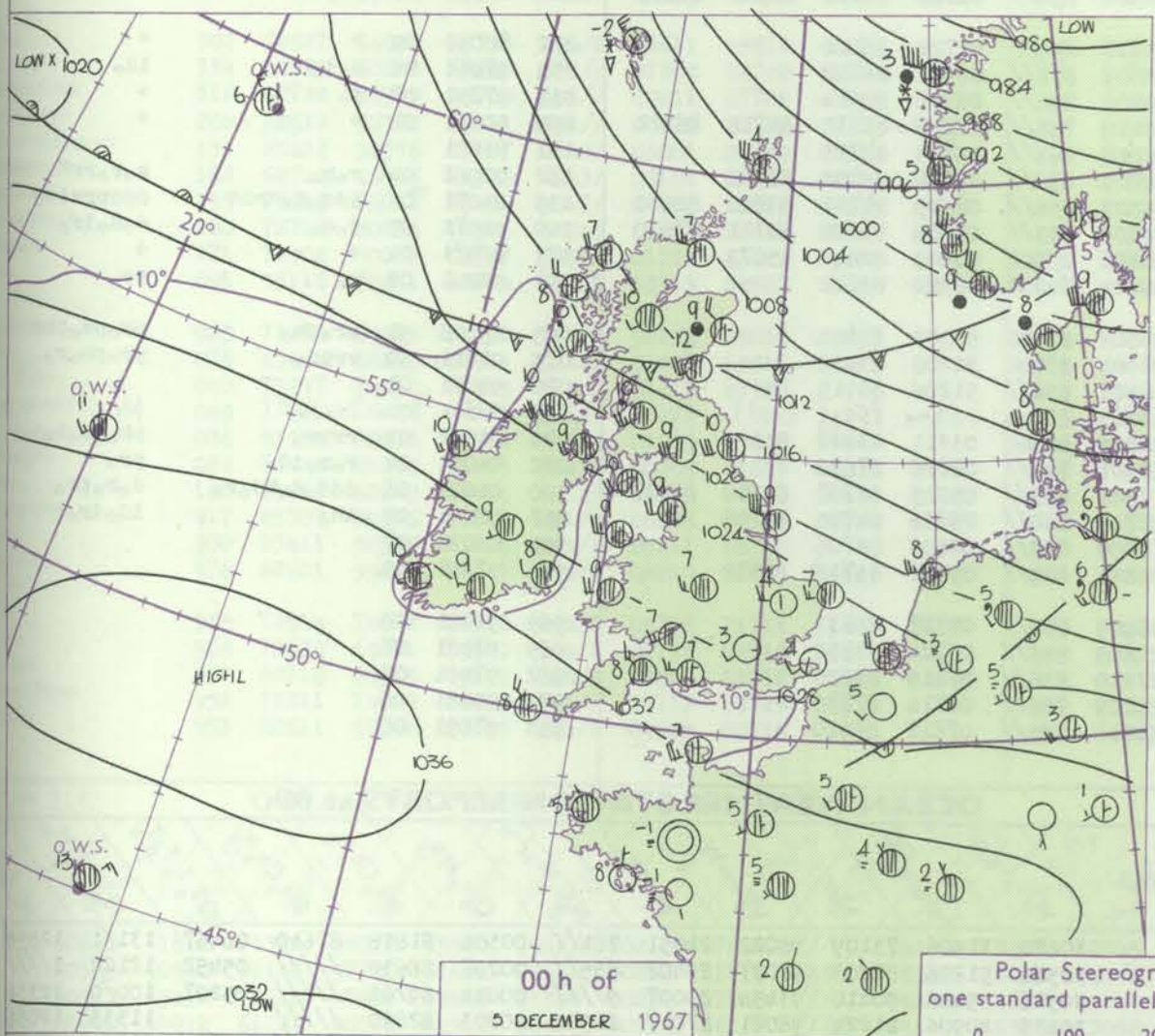
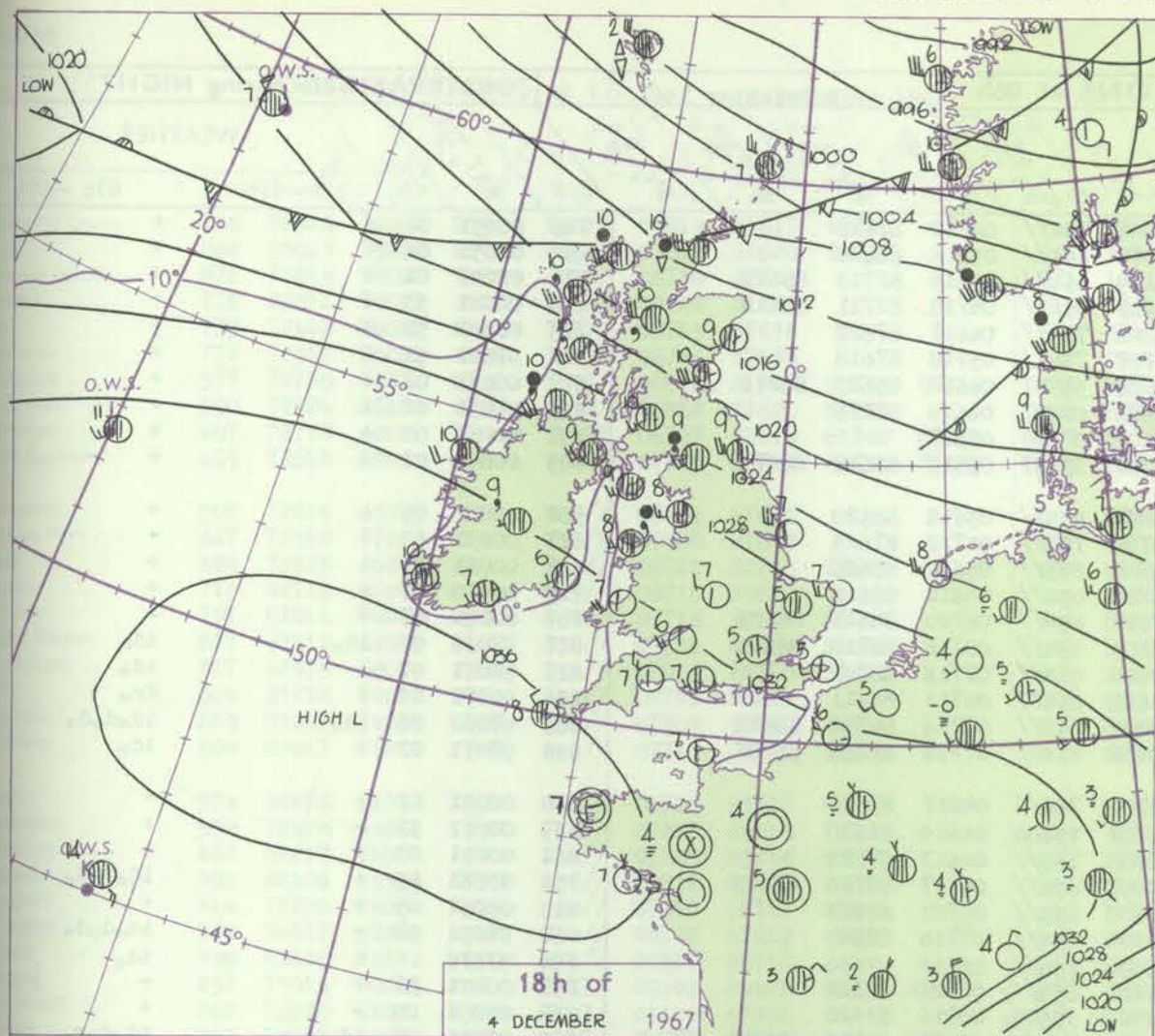
[illegible]

Times of observation printed in this publication are GREENWICH MEAN TIME.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

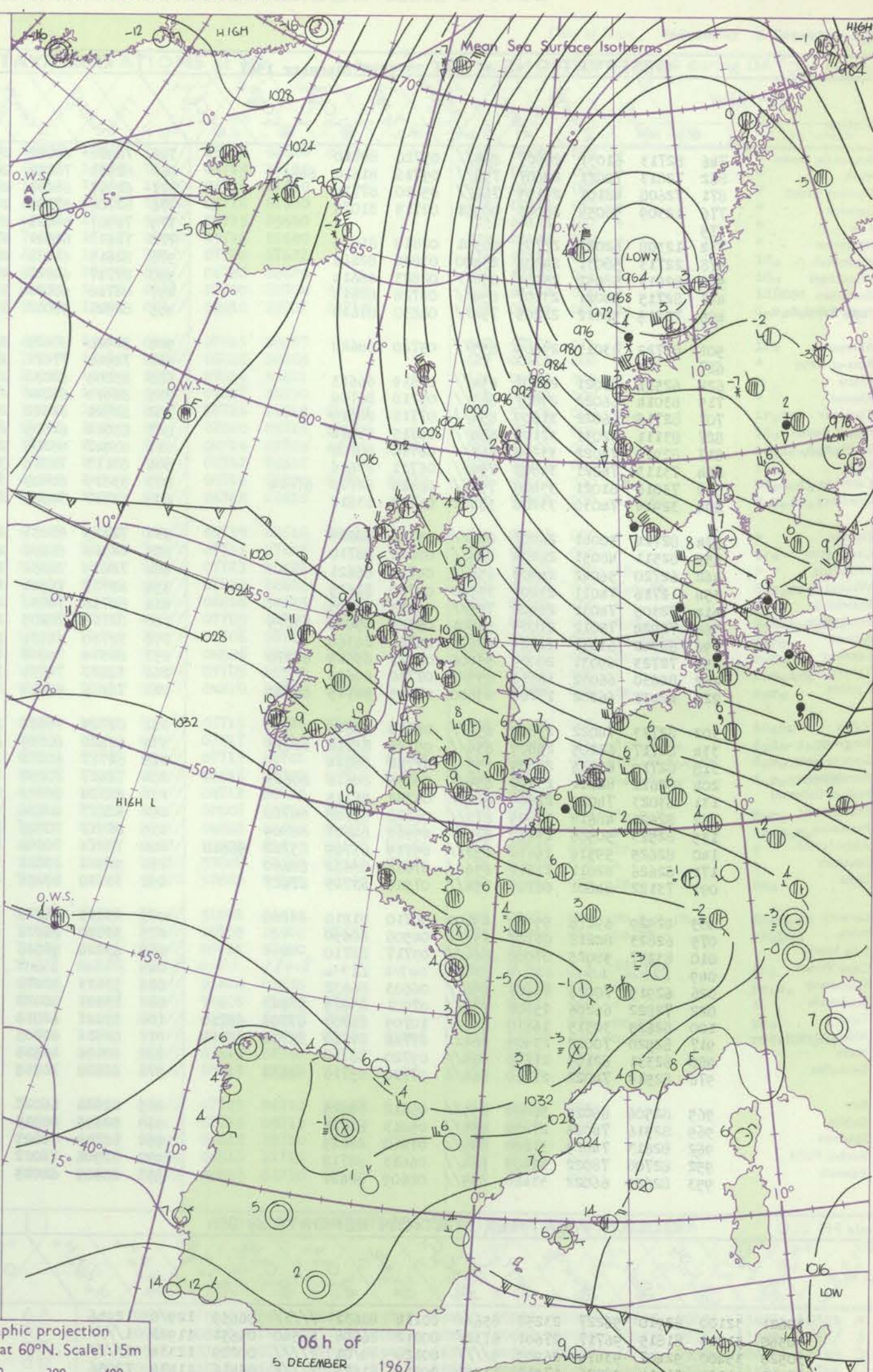


CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400



GENERAL SYNOPSIS DEVELOPMENT

The deep depression which yesterday was near Jan Mayen is now centred near O.W.S. 'M' and is expected to continue moving southeastwards towards the Baltic with a strong northerly flow becoming established over the Norwegian Sea. The associated occluding frontal system is moving quickly southeast over the Baltic and Denmark, with the cold front moving more slowly south over Britain with small

waves moving quickly east along it. The anticyclone southwest of Ireland is weakening and retreating southwestwards and the cold front is expected to penetrate southwards over most of the British Isles during the next 24 hours followed by a cold northerly airstream.

Issued at midday Tuesday 5 December 1967

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

Code FM 11.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT										
		5 December 1967										5 December 1967										5 December 1967										
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	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	T _g T _g	WEATHER	
																															21h—03h	03h—09h
Boscombe Down	746	82713	61031	28907	864//	05720	88710			746	72918	80022	25508	754//	04612	87618			746	00051	01	+								+		
Hurn	862	72813	70021	29607	754//	05716	81610	86617		862	82913	70012	26009	855//	05618	88620			862	00051	04	+								+		
Thorney Island	871	72608	48101	29105	764//	05820	87714			871	62917	64031	25109	654//	05619	82715	86624		871	00041	01	+								+		
Gatwick	776	12309	58054	28003	00901	02715	81075			776	82708	57051	24207	854//	04718	82711	88614		776	00011	53	+								+		
Kew	775									775	72507	59021	23808	755//	04617	87622			775	00041	50	+								+		
Heathrow	772	12308	62021	27703	00901	02818	81075			772	72612	62021	23707	754//	05718	87618			772	97021	51	+								+		
Mildenhall	578	22713	58031	24204	25400	03830	82616			578	82615	61031	20006	55507	04610	85625	88275		578	00031	01	+								+		
Wattisham	590	82613	58052	25004	854//	02823	88614			590	82717	64022	20505	00907	04618	88275			590	00031	02	+								+		
Gorleston	497	82715	60021	23107	854//	04728	88619			497	02718	60021	19107	00900	05517				497	00041	03	+								+		
West Raynham	485	72616	56012	22205	754//	04830	87618			485	82521	59012	18307	35407	05519	83618	88275		485	00041	01	+								+		
Aberporth	502	82722	83011	29609	855//	05720	88624			502	82920	80022	26009	855//	05618	88620			502	00081	05	+								+		
Ross-on-Wye	627									627	72908	77021	24709	755//	04712	87625			627	00031	53	+								+		
Filton	628	62517	61021	29107	654//	07819	86613			628	83005	62032	25709	855//	05612	88620			628	00061	03	+								+		
Rhoose	715	83014	66022	29807	863//	05718	88709			715	82919	66022	26209	854//	05612	88618			715	00070	07	+								+		
Chivenor	707	82716	66022	31609	854//	07718	88615			707	82921	62022	27710	854//	06720	84617	88625		707	00081	07	+								+		
Mount Batten	827	83111	62031	32108	854//	06715	88614			827	83014	61505	28309	854//	08718	86710	88616		827	97071	02	id _o								id _o		
St. Mawgan	817	82915	74022	33208	863//	06714	88708			817	83017	48205	29609	873//	07716	88708			817	97081	07	+								id _o		
Scilly	804	73113	74021	34808	754//	06711	87616			804	83113	74216	31609	854//	08713	88611			804	91071	06	+								fr _o		
Culdrose	809	73018	81021	33408	754//	06816	82710	87614		809	83019	60205	30008	853//	07716	84708	88612		809	97060	06	id _o								id _o d _o d _o		
Guernsey	894	32914	74030	33208	35402	06712	83612			894	82917	70505	29408	873//	07716	82706	86707		894	97071	03	+								id _o		
Elmdon	534	82714	50041	26807	854//	05719	88619			534	72715	68031	22708	756//	04817	87632			534	00051	01	+								+		
Cardington	559	82511	48051	26204	864//	03824	88710			559	12516	61031	21707	15600	04619	81630			559	00031	51	+								+		
Wittering	462	62720	56042	24905	655//	04723	86621			462	72615	74031	20708	755//	04613	87629			462	00041	03	+								+		
Watnall	354	12716	74011	23207	15500	04730	81625			354	82718	74501	19807	854//	06617	83710	88612		354	93061	05	+								id _o d _o d _o		
Shawbury	414	72305	74031	26908	755//	06619	87625			414	82716	74032	21809	855//	05723	88623			414	00061	05	+								+		
Finningley	360	72924	75012	21009	55501	05841	85622	83075		360	82718	70205	18309	854//	07714	88614			360	97091	08	+								id _o d _o d _o		
Kilnsea	396	62940	63031	21109	60970	05721	86360			396	72730	66031	16908	756//	06712	87630			396	97070		+								id _o		
Leeming	257	72723	69031	20009	55406	06823	85619	87270		257	82814	74022	15211	855//	07721	88622			257	00091	07	+								+		
Tynemouth	262	82630	66032	16510	855//	07730	88620			262	32827	74021	12310	35500	09716	83620			262	00091	09	+								+		
Carlisle	222	42431	66202	17709	45400	07845	81715	84620		222	72426	62015	14510	754//	08618	83712	84627 87635		222	01091	08	id _o								id _o d _o r _o		
Valley	302	82723	74022	27809	854//	06715	88616			302	82725	74022	23410	854//	07722	88616			302	00090	09	+								+		
Ringway	334	82717	62205	25609	854//	05722	83710	88616		334	82620	60025	20009	874//	06722	88710			334	97061	06	d _o d _o								id _o		
Squires Gate	318	82719	65026	24409	855//	07722	88624			318	82717	60032	19809	854//	08720	88614			318	97091	07	d _o								+		
Ronaldsway	204	82622	80011	23310	854//	06725	84618	88623		204	72627	70032	19410	754//	07615	81712	84716 86622		204	00091	08	+								+		
Mull of Galloway	131	63023	74022	22609	664//	06722	86715			131	82324	80022	18410	864//	09718	88715			131	96091												
Eskdalemuir	162	82624	48618	17609	873//	06828	85708	88710																								

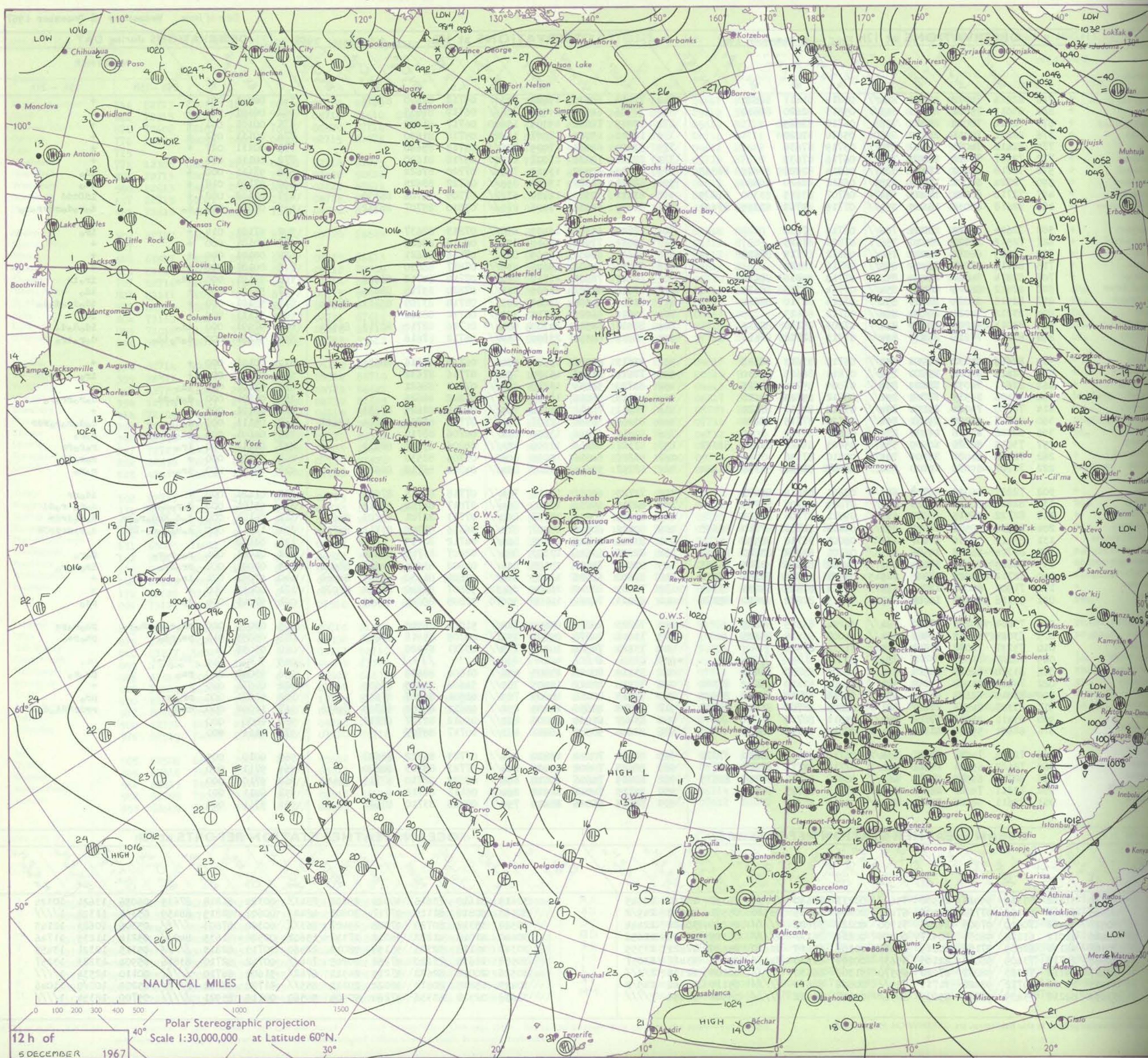
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38730

Date of Issue Wednesday 6 December 1967

Code FM II.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
		5 December 1967										5 December 1967																			
Station	iii	Nddff	VVwww	PPPTT	NC _h Ch _s	T _d app	BN _s Ch _s	BN _s Ch _s	BN _s Ch _s	iii	Nddff	VVwww	PPPTT	NC _h Ch _s	T _d app	BN _s Ch _s	BN _s Ch _s	BN _s Ch _s	iii	RRT	T x E	SSS	WEATHER								
																							09h-15h	15h-21h							
Boscombe Down	746	82916	74022	23508	854//	05814	81617	88620		746	72812	66032	19608	755//	05712	82620	87636		746	00091	001	+		+							
Hurn	862	83013	75022	23710	855//	05813	82620	88630		862	72706	64032	19809	756//	06719	87633			862	00101	000	+		+							
Thorney Island	871	72814	78022	23809	7553/	06710	87625			871	12815	72011	19309	15600	06717	81630			871	00101	001	+		+							
Garwick	776	22811	70011	21210	28508	05820	81820			776	12611	65021	17507	15600	05718	81630			776	00111	052	+		+							
Kew	775	72412	74021	20810	756//	05719	87636			775	52408	61031	17009	556//	05715	85640			775	00111	027	+		+							
Heathrow	772	72517	70021	21010	756//	06716	87635			772	22412	70031	17007	25500	05718	81620			772	00111	028	+		+							
Mildenhall	578	72718	66022	17410	3857/	06814	81820	83635	87362	578	72715	62022	13410	755//	07720	87622			578	97111	000	+		id _o							
Wattisham	590	72824	66022	17609	2552/	06812	82620	86460		590	82721	62022	13808	855//	06722	88625			590	97101	018	+		id _o							
Gorleston	497	72718	60021	17409	35472	06707	83615	83360	87075	497	83312	60535	14108	6722/	07709	86704	88530		497	01102	000	+		idDddd							
West Raynham	485	72618	62032	15609	3547/	07716	82712	83359	87461	485	83309	59635	13006	873//	05510	85707	88712		485	05091	000	d _o		d _o R _o d _o R _o rr _o R _o							
Aberporth	502	72624	69022	23209	756//	06716	87630			502	82720	66601	19409	856//	07813	88637			502	97101	014	+		ir _o							
Ross-on-Wye	627	72512	77022	21210	755/1	07820	87625			627	82712	77022	17410	855//	06818	88625			627	00101	000	+		+							
Filton	628	72515	66012	23009	754//	06812	82715	87625		628	82614	64032	18909	855//	07816	88621			628	00101	000	+		+							
Rhoose	715	82716	81022	23909	855//	06716	88622			715	82717	74032	19609	856//	07817	88630			715	00101	000	+		+							
Chivenor	707	82814	74022	25410	854//	07715	83618	88620		707	82821	78605	21710	854//	07714	84712	88625		707	97101	000	id _o		ir _o ir							
Mount Batten	827	82912	66025	26410	854//	07714	83715	88630		827	82916	61502	21909	854//	07820	85718	88625		827	97101	000	+		id _o							
St. Mawgan	817	82916	69025	27209	854//	07814	82710	88614		817	82816	51506	23609	853//	08714	83709	85711	88618	817	93101	000	+		id _o ir _o d _o d _o							
Scilly	804	83212	74022	29410	854//	08712	88613			804	83014	66025	25710	854//	08712	88612			804	97111	000	+		id _o							
Culdrose	809	83013	74205	28209	854//	07809	85710	88615		809	82917	64515	24309	854//	08716	82710	83713	86614	809	97091	000	id _o		id _o d _o d _o d _o							
Guernsey	894	83017	77216	27309	854//	07713	82710	87613		894	82916	80586	23809	854//	06712	87616			894	97101	000	d _o R _o id _o		d _o R _o ir _o							
Elmdon	534	82616	61032	19610	854//	06712	83618	88635		534	82613	60022	15509	854//	06719	82616	88628		534	00101	000	+		+							
Cardington	559	72414	64031	19510	754//	07813	86615	83630		559	72414	61022	15409	756//	07716	87632			559	97111	000	+		ir _o							
Wittering	462	82617	74032	18209	854//	07809	85714	88625		462	82722	56025	13710	855//	07723	88621			462	97101	000	id _o		+							
Watnall	354	82406	19535	17708	852//	08812	85705	88620		354	82815	66026	13309	855//	07822	88626			354	01101	000	d _o d _o dd		d _o R _o rr _o R _o							
Shawbury	414	72720	74022	19110	754//	07810	82717	87620		414	72611	78012	15310	755//	06816	82625	87633		414	00101	000	+		+							
Finningley	360	82817	58205	15411	854//	09720	87615	88650		360	83409	30596	12807	852//	07709	81703	86704	88617	360	05111	000	d _o d _o		d _o d _o R _o R _o dr							
Kilnsea	396	82826	24626	14509	874//	08817	88710			396	83414	63026	13606	874//	04706	88710			396	04091	000	id _o ir _o R _o R _o		R _o R _o							
Leeming	257	73015	80026	14609	5557/	05103	84622	83650	85362	257	83107	62616	12906	854//	04806	83617	88633		257	02111	000	ir _o		R _o R _o rr							
Tynemouth	262	72820	61021	13309	7097/	03310	87358			262	82810	60616	12205	8062/	03705	88530			262	93101	000	+		R _o R _o ir _o							
Carlisle	222	72707	69036	15708	1847/	04805	81818	84359	87460	222	82707	59616	13405	854//	04810	86718	88624		222	02091	000	ir _o		R _o R _o							
Valley	302	72827	66022	20710	654/2	08611	85614	86075		302	72723	66022	16211	754//	07718	81616	87642		302	01121	008	+		id _o rr							
Ringway	334	82820	60022	17610	873//	07809	84708	88709		334	82718	60036	13510	854//	07817	84710	88613		334	95101	000	d _o R _o d _o d _o		d _o d _o -R _o dd							
Squires Gate	318	82722	56515	16709	853//	09811	87708	88613		318	83509	28636	13707	850//	07713	82701	85703	88615	318	06101	000	d _o d _o R _o dr _o R _o dr		d _o R _o drdr							
Ronaldsway	204	82518	58582	16811	853//	09813	82708	87710	88650	204	80102	60586	13907	873//	06616	81708	83712	88714	204	12111	000	d _o R _o d _o R _o -DR		d _o R _o drdrDR							
Mull of Galloway	131	83412	32536	17407	6642/	06001	86710	88556		131	83610	66605	14305	864//	04712	88715			131	03102											
Esksdalemuir	162	62714	46016	14506	4853/	02101	81822	83640	85362	162	82808	66616	13303	884//	02807	83710	88628		162	01061	004	R _o -R _o R _o		R _o R _o							
Prestwick	135	72815	76025	15408	4847/	04802	81616	83625	86362	135	83010	75028	13105	854//	04608	83616	84627	88636	135	02091	002	pr _o ir _o		ir _o R _o R _o							
Abbotsinch	140	72712	80026	14508	28545	03802	82828	83362	87270	140	82508	65036	13505	6562/	02601	81630	86657	88460	140	97091	021	ir _o		+							
Leuchars																															

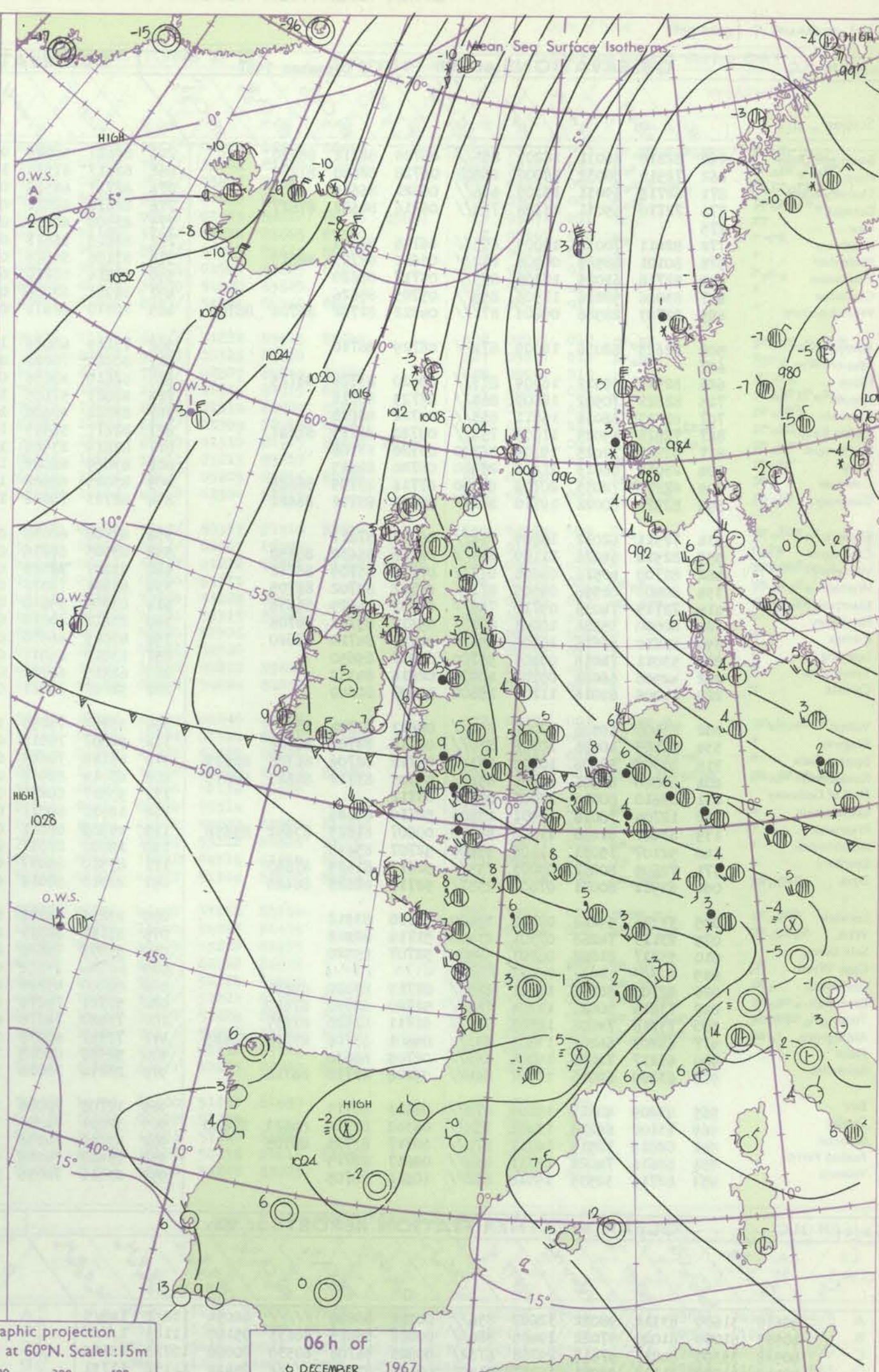
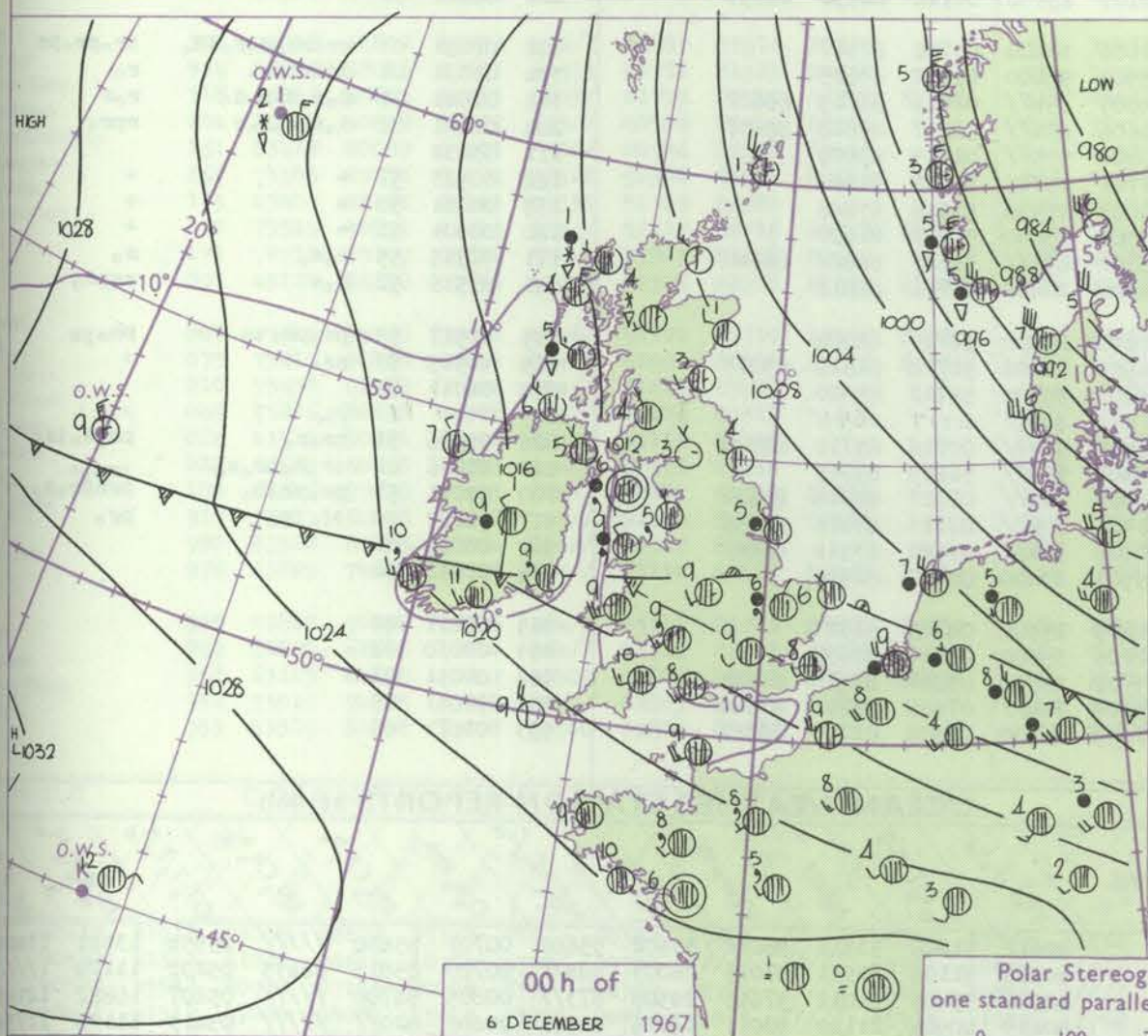
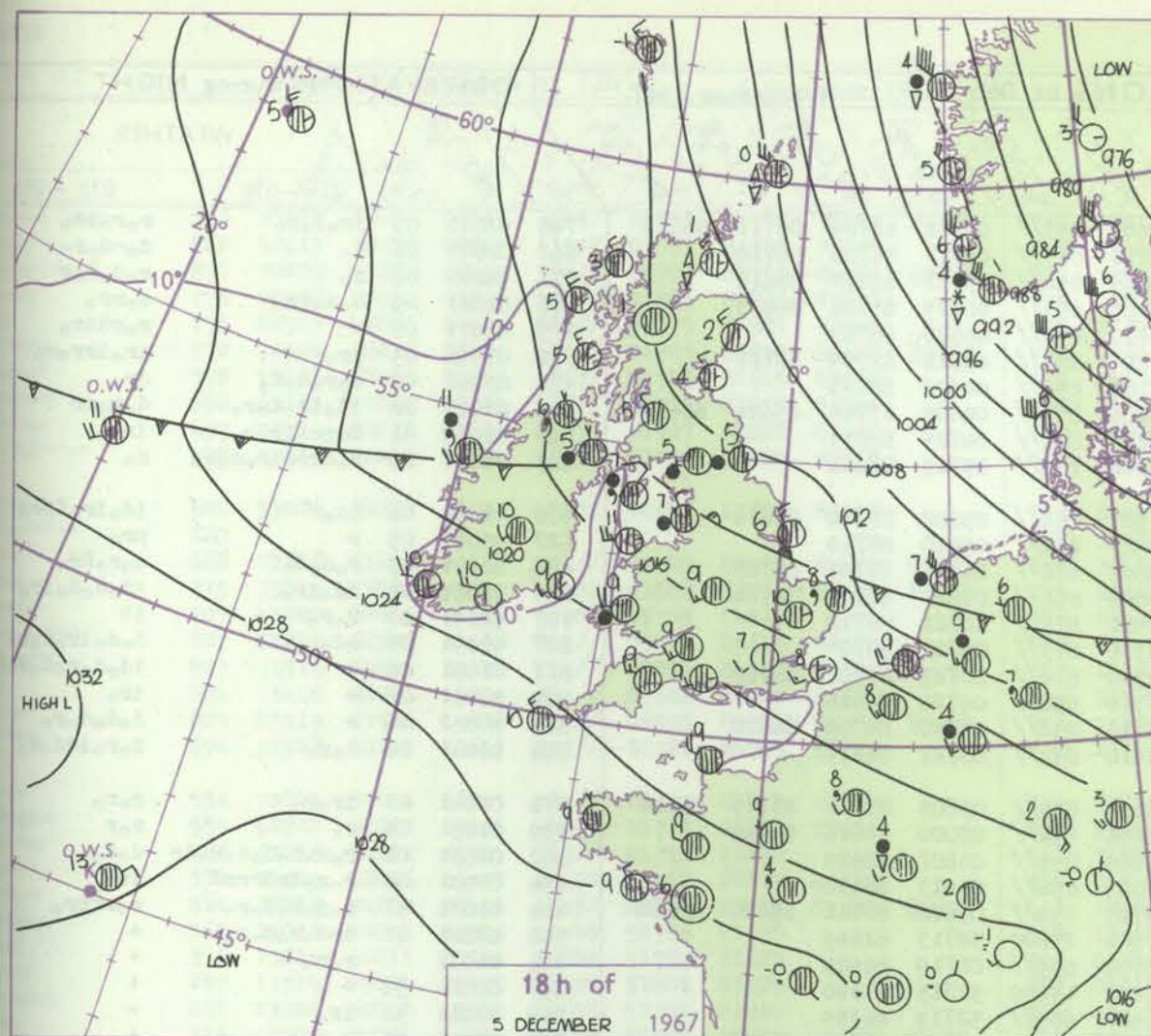
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
5 DECEMBER 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 deep depression in the Norwegian Sea moved southeast into the Baltic. The associated cold front moved quickly southwards over Europe but shallow developing ripples moving eastwards along it made its progress over the United Kingdom much

slower. The cold northerly airstream which was well into most of Scotland and over the North Sea yesterday will gradually affect the whole country as a cold front clears the country during this afternoon.

Issued at midday Wednesday 6 December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		6 December 1967										6 December 1967																			
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									
																						21h-03h	03h-09h								
Boscombe Down	746	82818	66031	14209	854//	06728	84712	88630		746	82817	58026	09409	853//	08728	82709	86711	88619	746	93071	05	ir _r r _r r _r	r _r r _r id _r								
Hurn	862	72513	80032	15008	25608	06728	82640	87270		862	82613	61585	10210	873//	09727	84708	88710		862	01071	06	d _r	d _r -d _r r _r								
Thorney Island	871	62716	69031	15109	656//	06621	86649			871	82717	64516	09809	854//	09727	85712	88618		871	96081	06	r _r	r _r d _r d _r r _r								
Gatwick	776	72710	65031	13708	755//	06716	81622	87627		776	82614	62026	08109	853//	08729	85708	88613		776	01061	05	d _r d _r rr _r	d _r rr _r								
Kew	775									775	82508	40656	07610	873//	08628	88709			775	03071	06	+	r _r rRir _r								
Heathrow	772	82411	70031	13009	855//	06716	88623			772	82615	56612	07609	863//	08626	82709	88711		772	01061	05	ir _r	ir _r irr _r r _r								
Mildenhall	578	80101	48585	09906	852//	05612	82703	88619		578	83106	59026	07105	856//	04606	88638			578	01041	02	d _r r _r d _r d _r	dr								
Wattisham	590	82718	61025	10308	855//	05717	88620			590	83214	58216	07104	853//	04605	83706	85624	88634	590	01031	02	id _r ir _r d _r r _r	d _r r _r rr								
Gorleston	497	83006	58216	11506	855//	05705	88626			497	82911	62026	06105	856//	04725	88633			497	02032	01	Ddrr _r ir _r r	ir _r								
West Raynham	485	82703	28586	09604	871//	04812	81702	86704	88706	485	72810	62016	06204	756//	03713	87644			485	04021	00	r _r drrd _r r _r d _r r _r	r _r								
Aberporth	502	82625	62036	14009	874//	08729	88710			502	73119	66026	11507	754//	05602	83710	87624		502	01051	04	id _r	id _r ir _r fpr _r								
Ross-on-Wye	627									627	80904	70026	08907	864//	06610	88710			627	95061	05	r	pr _r								
Filton	628	82514	59512	14309	873//	08620	83708	88715		628	82610	48656	09809	872//	09518	83703	88705		628	02081	05	r _r d _r d _r	d _r r _r Rr _r								
Rhoose	715	82821	70502	14609	864//	07725	88712			715	82821	57605	10009	862//	09621	86703	88704		715	92061	05	id _r ir _r	id _r d _r d _r ir _r								
Chivenor	707	82823	66036	16511	855//	09722	88628			707	82824	40606	11911	874//	10721	88712			707	92091	09	r _r r _r	ir								
Mount Batten	827	72818	69025	17809	754//	08720	81715	87641		827	82817	58515	13310	873//	09723	88709			827	94091	06	id _r	d _r d _r ir _r d _r r _r								
St. Mawgan	817	32818	72025	19109	36300	08720	83708			817	82819	23585	14310	870//	10725	83701	88702		817	01091	08	+	id _r d _r r _r d _r d _r r _r f								
Scilly	804	23018	66015	21609	25500	08720	82625			804	83025	66022	17310	854//	09724	88614			804	92081	06	+	ir _r								
Culdrose	809	62810	72035	20709	65300	07716	83709	86625		809	83025	62022	15710	852//	09730	84704	88620		809	96082	06	+	d _r d _r d _r r _r								
Guernsey	894	82920	80026	19710	884//	05723	83712	86622		894	82723	74022	15410	854//	08722	86617			894	93081	08	d _r r _r	d _r r _r idd _r d _r								
Elmdon	534	72511	62012	10809	754//	06823	87617			534	83108	60036	09105	854//	03805	83711	83713	88616	534	01041	03	ir _r r _r	r _r r _r								
Cardington	559	82514	64026	11109	856//	06716	86630	88650		559	83305	66216	08206	854//	03000	85616	88644		559	01051	05	r _r	r _r r								
Wittering	462	82708	40516	09808	873//	07715	85709	88712		462	83107	74026	08005	855//	03807	88629			462	02031	01	r _r r _r d _r d _r d _r r _r d _r r	d _r d _r								
Watnall	354	80403	08596	09505	871//	05722	85702	88705		354	63501	74016	08004	656//	03613	86633			354	03031	00	r _r r _r d _r drrrrf	ir _r								
Shawbury	414	72715	74036	09710	755//	07733	84625	86638		414	83309	59616	09705	854//	03606	83711	85620	88630	414	01031	51	r _r d _r r _r d _r r _r	r _r r _r rr _r								
Finningley	360	80000	35586	10005	872//	05617	85703	88706		360	23211	80016	07504	25600	52713	82645			360	02021	01	dr _r d _r r _r d _r r _r	+								
Kilnsea	396	83210	66616	10205	854//	04717	84710	88620		396	63015	66036	06704	655//	01719	86625			396	01031		r _r r _r	+								
Leeming	257	53011	74016	09405	55700	01817	85650			257	13010	66011	07202	15600	52815	81640			257	00011	52	+	+								
Tynemouth	262	42908	66026	09704	40970	02616	84359			262	62915	66021	06402	6097/	52719	86359			262	97011	52	ir _r	+								
Carlisle	222	13306	69016	11203	15600	02607	81640			222	52807	78011	08103	25730	00720	82650	84357		222	00011	51	+	+								
Valley	302	83408	59586	12009	852//	08613	83704	88630		302	33212	74256	11106	38400	03708	82817			302	07051	03	rrdr _r d _r r _r id _r	ir _r pr _r pr								
Ringway	334	83105	10596	10206	870//	06718	84701	88702		334	52807	70016	08904	55600	01812	85635			334	02031	01	dddrr _r r _r	r _r								
Squires Gate	318	83306	58506	10705	853//	05712	82706	86708	88625	318	83114	70605	08805	854//	02716	86615	88622		318	01041	01	d _r r _r d _r -r _r d _r	r _r r								
Ronaldsray	204	80000	62586	11706	854//	05703	83712	84623	88635	204	63014	82036	09606	684//	02617	82818	85637		204	01051	02	d _r r _r d _r d _r r _r	rpr _r								
Mull of Galloway	131	03610	80016	12005	00900	03712				131	53517	80258	09904	535//	01719	85925			131	03032											
Eskdalemuir	162	12704	78016	10901	15600	52710	81646			162	12812	80011	07701	15700	52718	81650			162	00523	57	+	+								
Prestwick	135	63407	81036	11304	58530	00607	81825	83642	85656	135	43509	82011	08003	31530	51518	83828			135	00021											

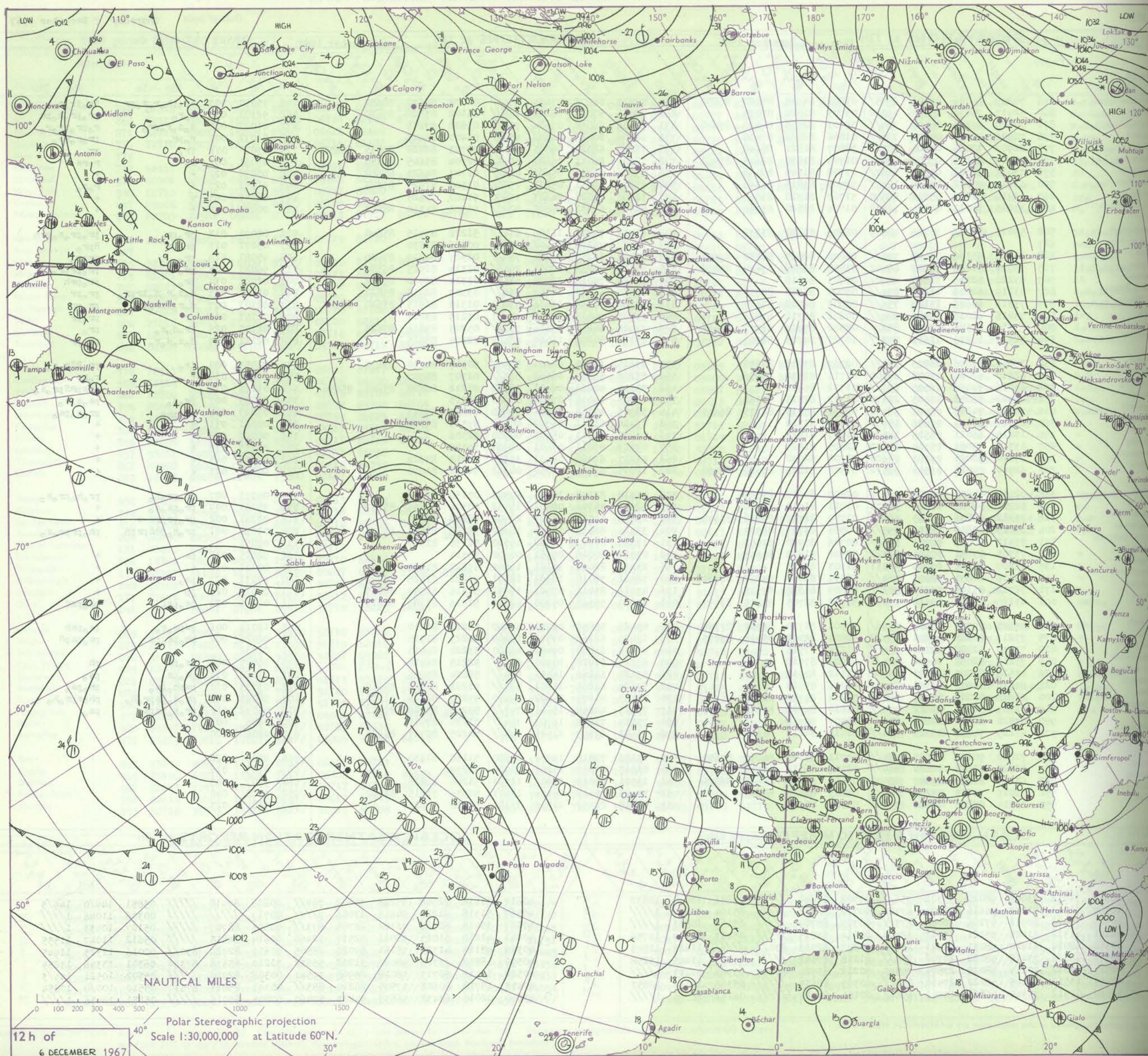
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38731

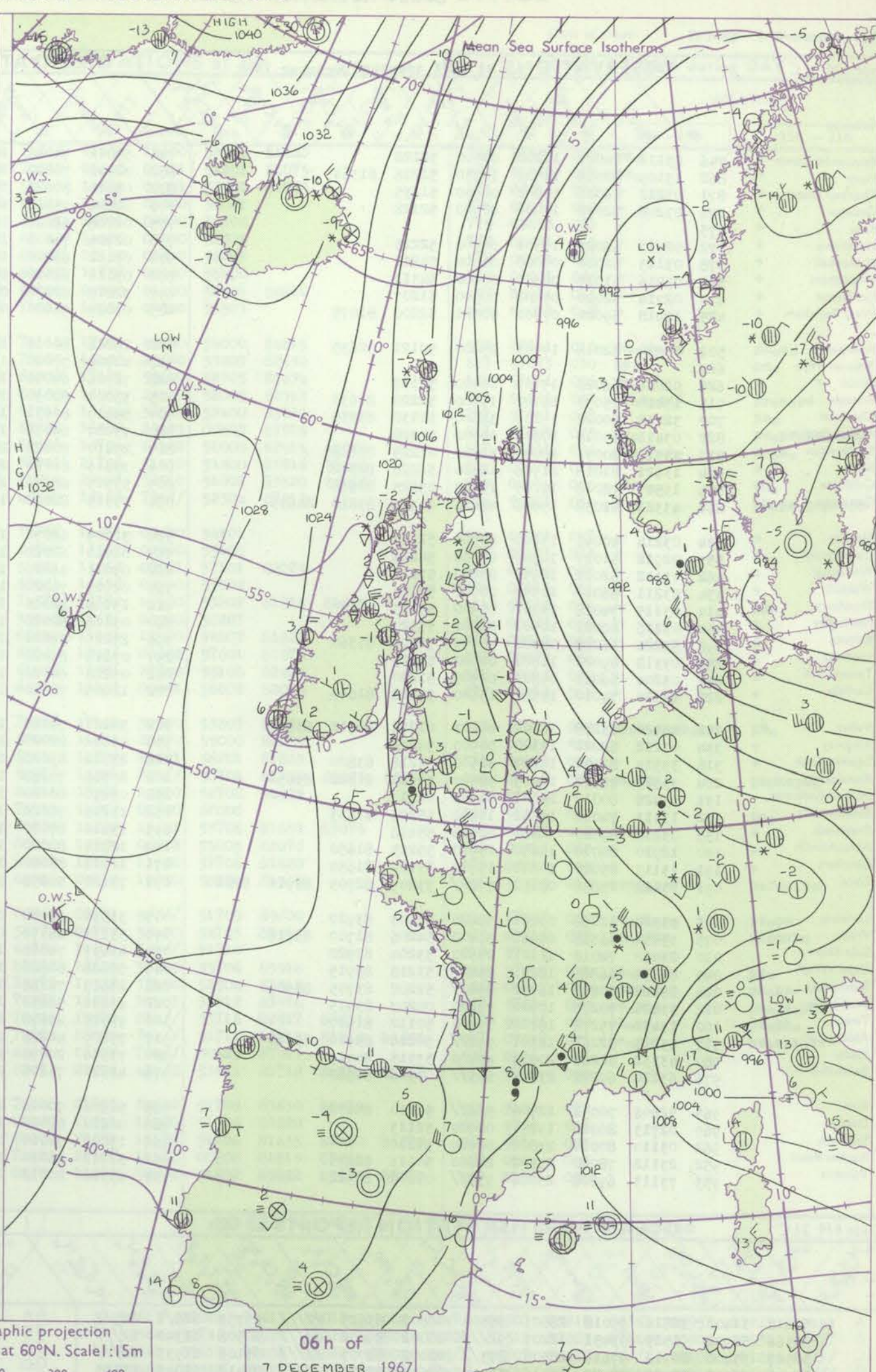
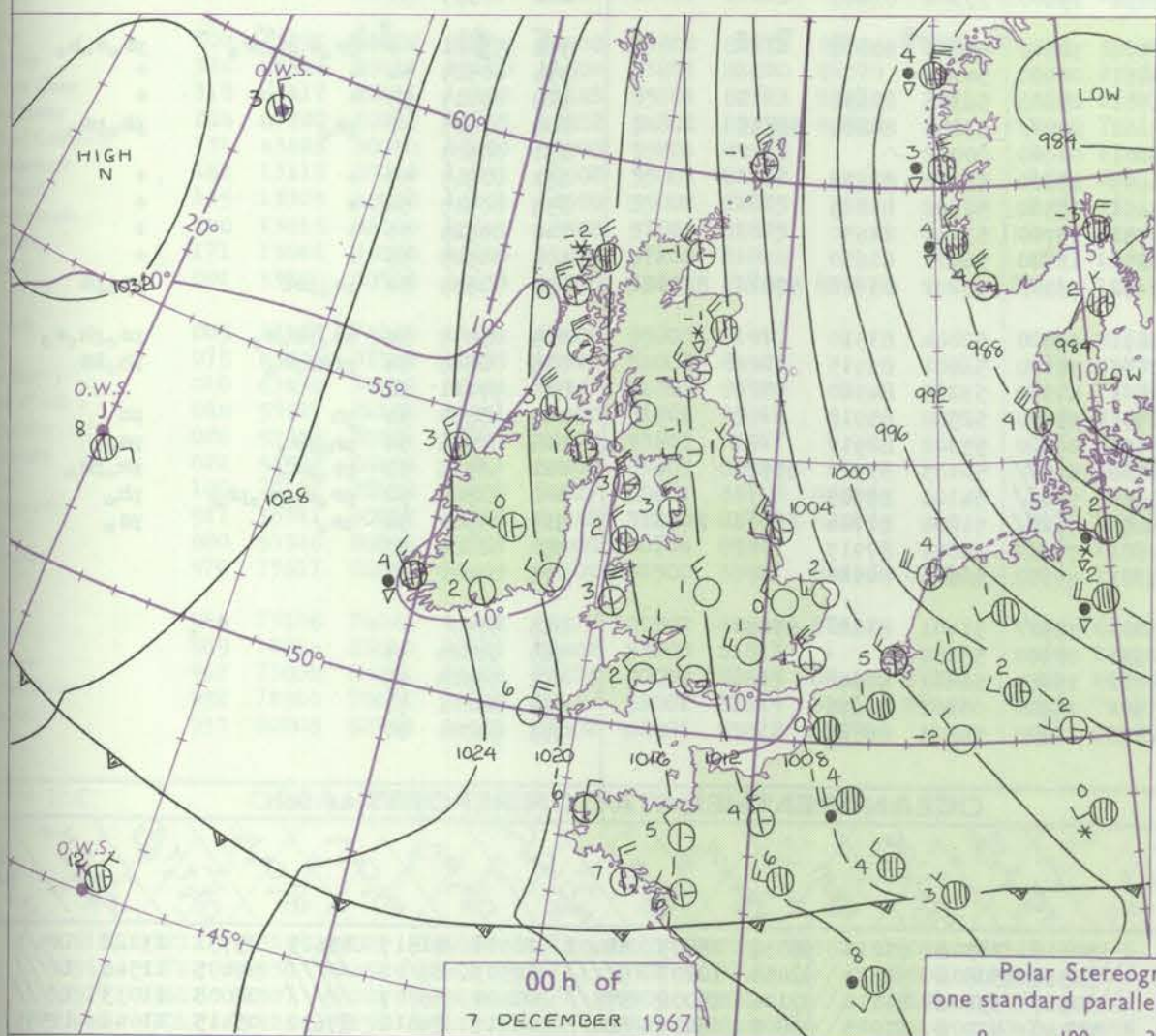
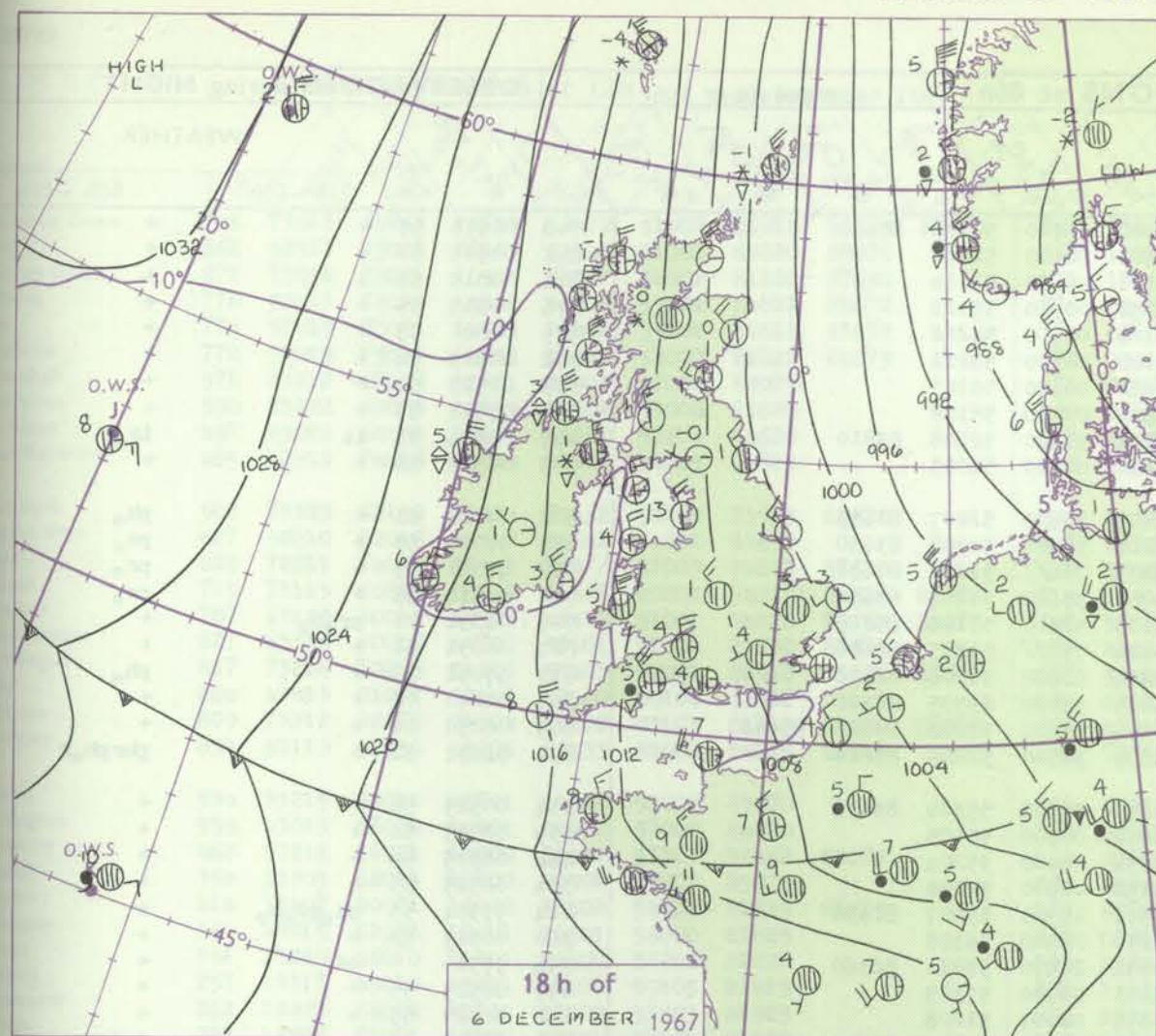
Date of Issue Thursday 7 December 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
6 December 1967										6 December 1967																			
Station	ill	Nddrr	VVwww	PPPTT	NChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	ill	Nddrr	VVwww	PPPTT	NChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	ill	RRT x E	SSS	WEATHER							
																						09h-15h	15h-21h						
Boscombe Down	746	70207	69026	09006	6843/	03801	81712	85820	86650	746	82813	66608	07104	856//	02708	86630	88650		746	95071	003	ir _o ph _o r _o s _o pr	ir _o ir _o s _o						
Hurn	862	52913	75036	08509	11532	05703	81822	85075		862	72406	57038	08104	785//	03102	83820	87629		862	92101	030	d _o r _o	pr _o pr _o h _o pr						
Thorney Island	871	70109	69256	08407	784//	05701	82715	84820	87640	871	72806	66038	07504	756//	03802	87635			871	01091	000	d _o d _o r _o pr _o	r _o pr _o rr _o r _o						
Gatwick	776	72906	70026	07906	785//	01806	82826	87638		776	62604	60028	06902	656//	01400	86645			776	03071	001	r _o pr _o	pr _o r _o rs _o						
Kew	775	82907	78026	07606	885//	50807	81821	88648		775	72205	62022	06205	785//	02703	82822	84635	85650		775	03071	001	ir _o	rr					
Heathrow	772	72909	68216	07706	6867/	01709	81830	86645	87462	772	72607	66031	06104	3563/	02704	83645	85359		772	03061	002	r _o	r-rs						
Mildenhall	578	73011	62022	05805	1567/	01708	81645	87358		578	83006	48031	05403	855//	01303	84623	88640		578	00051	022	+	+						
Wattisham	590	63114	70022	05804	1247/	52705	81815	86360		590	73109	59031	05203	15506	01500	81625	87275		590	91051	027	+	r _o s _o						
Gorleston	497	32914	62011	05804	22570	51707	82820	83360		497	32608	60020	04603	35500	51400	83625			497	00051	043	+	+						
West Raynham	485	33015	74011	04904	12530	51706	81820	83360		485	82910	69031	04802	8097/	51301	84360	88463		485	00041	036	+	+						
Aberporth	502	53026	83038	10706	48509	02606	83820	83172		502	63433	74278	11105	634//	51222	83915	85640		502	02071	012	pr _o pr	pr _o pr _o s _o prh						
Ross-on-Wye	627									627	33407	70216	09402	35600	00326	83630			627	03071	013	pr _o pr	Rpr _o						
Rilton	628	73212	83156	09108	794//	03808	82915	84820	87630	628	73518	66258	09104	784//	02307	84819	87629		628	95081	019	pr _o	pr _o pr _o						
Rhoose	715	73014	81026	09807	48402	03808	82816	83640	85075	715	63315	70258	10003	2943/	01314	81915	86359		715	96081	025	pr _o	pr _o pr _o pr _o s _o						
Chivenor	707	43220	82016	11508	48401	05703	84818			707	63424	74018	12005	63532	01314	82920	85822		707	02091	034	pr _o	pr _o prh						
Mount Batten	827	83219	62506	11608	854//	05000	86618	88630		827	63320	62258	11807	634//	03309	82918	85822		827	01111	023	d _o d _o r _o d _o ir _o pr _o	pr _o pr						
St. Mawgan	817	73316	69606	13108	754//	05001	84712	87617		817	63324	70258	13406	63400	01310	81915	83820	85630		817	02101	007	d _o r _o fir _o pr _o	pr _o pr					
Scilly	804	73416	62016	15209	784//	07602	82712	87621		804	33523	74018	16708	38401	03215	83812			804	01101	022	pr	pr _o pr						
Culdrose	809	83319	23586	13808	852//	08502	83703	86707	87618	809	73426	64258	13606	784//	05205	83816	87628		809	02100	026	ir _o d _o r _o	pr _o						
Guernsey	894	72922	66216	11611	772//	10721	84703	86706		894	43119	80258	11407	48442	02304	83815			894	02111	003	d _o d _o d _o r _o	pr _o pr						
Elmdon	534	73014	57046	08205	784//	02707	83815	87650		534	63215	30238	08201	5547/	50317	81710	83630		534	02053	009	ir _o	pr _o RSr _o s _o						
Cardington	559	62810	62022	07005	65600	01711	83630	85656		559	83208	56696	06502	863//	01307	88707			559	01061	010	+	r _o rs						
Wittering	462	63016	74022	06505	657//	01712	86650			462	73109	40261	06401	685/2	01212	82820	83640	85656		462	03076	012	+	pr _o rs					
Watnall	354	42909	56056	06405	28470	01712	82815	83360		354	03205	19018	07301	00900	51213				462	03076	012	+	pr _o rs						
Shawbury	414	72814	74258	08404	68432	02810	83815	84635	86645	414	32905	40158	09301	39400	01223	83915			354	01055	007	pr _o s _o	ps _o s _o s _o						
Finningley	360	13012	50041	05806	10930	51708	81360			360	13414	61011	06702	00901	53313	81075			414	03045	003	pr _o pr _o s	pr _o s _o ps _o						
Kilnsea	396	13215	66011	05504	12500	51707	81825			396	03216	66011	05401	00900	52306				360	00061	031	+	+						
Leeming	257	13314	89021	05504	18530	52805	81825			257	03313	89011	07601	00900	54320				396	00040	046	+	+						
Tynemouth	262	23210	60021	05103	23600	51708	82930			262	43217	61020	06401	35540	54212	83624			257	00053	037	+	+						
Carlisle	222	62907	74021	06802	38572	51503	81822	83628	85460	222	12905	62021	09750	00902	54224	81070			262	00031	045	+	+						
Valley	302	72918	74808	09406	794//	02807	83916	85820		302	33418	82278	12004	29303	00130	81908			222	00033	023	+	+						
Ringway	334	52910	58016	07005	33473	01711	81915	84362		334	52906	30108	08401	15732	00314	81656	83360		302	04071	007	pr _o pr _o h _o	pr _o h _o pr _o s _o						
Squires Gate	318	73312	65806	07005	6843/	01709	81717	83820	85645	318	23418	59018	09303	22402	52325	82815			334	95061	009	pr _o ps _o s _o	+						
Ronaldsway	204	83215	40818	08202	893//	00506	83707	88909		204	33419	80038	11304	18402	55228	81818	83070		318	03061	002	pr _o pr _o rs-s	+						
Mull of Galloway	131	83412	80037	07701	3952/	00706	83920	87458		131	13527	81017	12302	19500	52136	81920			204	07061	001	pr _o h _o pr _o RSprph	ph _o pr _o pr _o s _o						
Eskdalemuir	162	73305	83031	07101	58522	52502	81822	84645		162	03014	80018	09351	00900	55314				131	09051									

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 become almost stationary and the ridge extending southwards from the Greenland anticyclone to the central Atlantic has persisted. The cold northerly airflow between these features now extends from

the Arctic across Britain to the south of France. Little change is expected in the general situation. The British Isles will remain under the cold northerly airflow and minor troughs will move southward across many districts.

Issued at midday Thursday 7 December 1967

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

Code FM I.L.C.		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		7 December 1967										7 December 1967										7 December 1967									
Station		ill	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	ill	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	ill	RR	T _g T _e	WEATHER								
																								21h-03h	03h-09h						
Boscombe Down		746	03112	74027	14100	00900	52128				746	53012	74031	16200	55700	52109	85650				746	00513	55	+	+						
Hurn		862	13109	80018	13701	10930	52226			81364	862	02708	70020	16501	00900	52212					862	00503	53	+	+						
Thorney Island		871	03212	66026	13202	00900	51235				871	03010	80020	15701	00900	52114					871	00013	53	+	+						
Gatwick		776	03208	62018	11401	00900	52128				776	02806	75020	14051	00900	55112					776	00513	55	+	+						
Kew		775									775	02708	66021	14100	00900	54212					775	00001	53	+	+						
Heathrow		772	02913	66027	11301	00900	52223				772	02709	70010	14100	00900	53211					772	00513	54	+	+						
Mildenhall		578	03113	62021	09000	00900	54211				578	03112	69020	11451	00900	55107					578	00523	54	+	+						
Wattisham		590	03016	61027	08350	00900	54311				590	03118	61020	10851	00900	55108					590	97523	53	+	+						
Gorleston		497	02714	62020	05902	00900	51207				497	32819	62037	07901	31400	52208	83810				497	03526	53	ss	is _o s						
West Raynham		485	12918	69021	07301	00901	52206			81075	485	03019	74020	09451	00900	54003					485	00513	53	+	+						
Aberporth		502	23329	82018	17103	25600	50121	82635			502	13226	80018	18403	15600	52207	81635				502	97021	01	+	ph _o						
Ross-on-Wye		627									627	42708	77020	16202	35602	52308	83630				627	97003	53	+	ps _o						
Filton		628	02804	66028	15101	00900	52127				628	72906	69031	16803	756//	51211	87630				628	97011	55	+	pr _o						
Rhoose		715	13010	75038	16101	15600	52228	81630			715	33009	80030	17901	35600	51207	83630				715	97511	55	+	ps _o						
Chivenor		707	32418	80028	17205	32600	51130	83830			707	53319	80031	19105	52500	51106	85829				707	91031	01	pr _o h _o	+						
Mount Batten		827	03411	69018	17604	00900	01328				827	73007	69031	19404	757//	01205	87650				827	00031	51	+	+						
St. Mawgan		817	33319	80031	18905	32500	01225	83828			817	23417	80021	20804	22600	51106	82830				817	97031	02	+	ph _o						
Scilly		804	13621	81018	21506	12400	52228	81812			804	33617	82030	23005	38500	53305	82820				804	00050	02	+	+						
Culdrose		809	13517	78018	19105	15600	03225	81638			809	53515	68031	21204	55600	50208	83643	85648				809	00030	01	+	+					
Guernsey		894	43321	82038	15905	48400	00329	83818	84635		894	33315	82020	18805	31500	52209	83820				894	92031	52	+	ph _o ph _o r						
Elmdon		534	03214	40041	13201	00900	52217				534	32909	62030	14651	35600	55304	83636				534	00523	56	+	+						
Cardington		559	02912	61027	10900	00900	54216				559	02710	62020	13452	00900	55105					559	00533	54	+	+						
Wittering		462	03112	62021	10651	00900	53215				462	03011	66020	12552	00900	55209					462	00535	56	+	+						
Watnall		354	03211	66020	11550	00900	53113				354	02705	74020	13152	00900	54104					354	00525	55	+	+						
Shawbury		414	03115	74018	13801	00900	53113				414	13108	82010	15301	15700	55007	81650				414	97504	53	ps _o ps _o h _o	+						
Finningley		360	03116	80021	10501	00900	55320				360	03116	80020	12250	00900	56305					360	00513	52	+	+						
Kilnsea		396	53224	66268	08301	50970	51209	85360			396	23225	66021	10951	20970	53211	82360				396	97510		ps	+						
Leeming		257	03318	89021	11001	00900	55223				257	03218	89020	12151	00900	57303					257	00523	55	+	+						
Tynemouth		262	03204	66021	09801	00900	51220				262	03218	66020	10651	00900	51208					262	00523	55	+	+						
Carlisle		222	12610	74010	13551	15600	54318	81645			222	12905	74020	14452	15600	55304	81645				222	00533	55	+	+						
Valley		302	43320	63278	16802	49403	01218	82912	83820		302	33227	79018	17504	32500	52004	83824				302	95021	01	pr _o s _o h _o pr _o	pr _o s _o h _o						
Ringway		334	03112	62021	13300	00900	54222				334	03012	82020	14651	00900	54106					334	00523	54	+	+						
Squires Gate		318	33514	82030	13203	32500	52218	83820			318	23514	89020	14701	25600	56308	82638				318	00013	53	+	+						
Ronaldsway		204	33323	70270	15003	38500	53315	81822	83650		204	83316	70268	16002	884//	53103	84818	88635				204	01015	50	ph _o	ph _o ps _o					
Mull of Galloway		131	03428	80010	15001	00900	00217				131	03430	80020	16201	00900	00002					131	00503			+						
Eskdalemuir		162	13111	74010	13552	15600	55225	81633			162	13215	78020	14653	15600	55304	81638				162	00545	57	+	+						
Prestwick		135	03214	89010	14401	00900	55116				135	13410	87020	15451	18500	52102	81825				135	00513	54	+	+						
Abbotsinch		140	12910	80010	14050	15700	55215	81650			140	12914	84020	14751	15700	53104	81650				140	00523	55	+	+						
Leuchars		171	13117	85020	10851	15700	57109	81650			171	12918	85020	11852	15700	56001	81650				171	00523	56	+	+						
Dyce		091	73122	25858	08251	792//	53209	82705	83910	87820	091	73120	50858	09052	793//	53202	83708	87820	81912		091	01539	54	ps _o ps _f	ps _o ps						
Lerwick		005	33324	62268																											

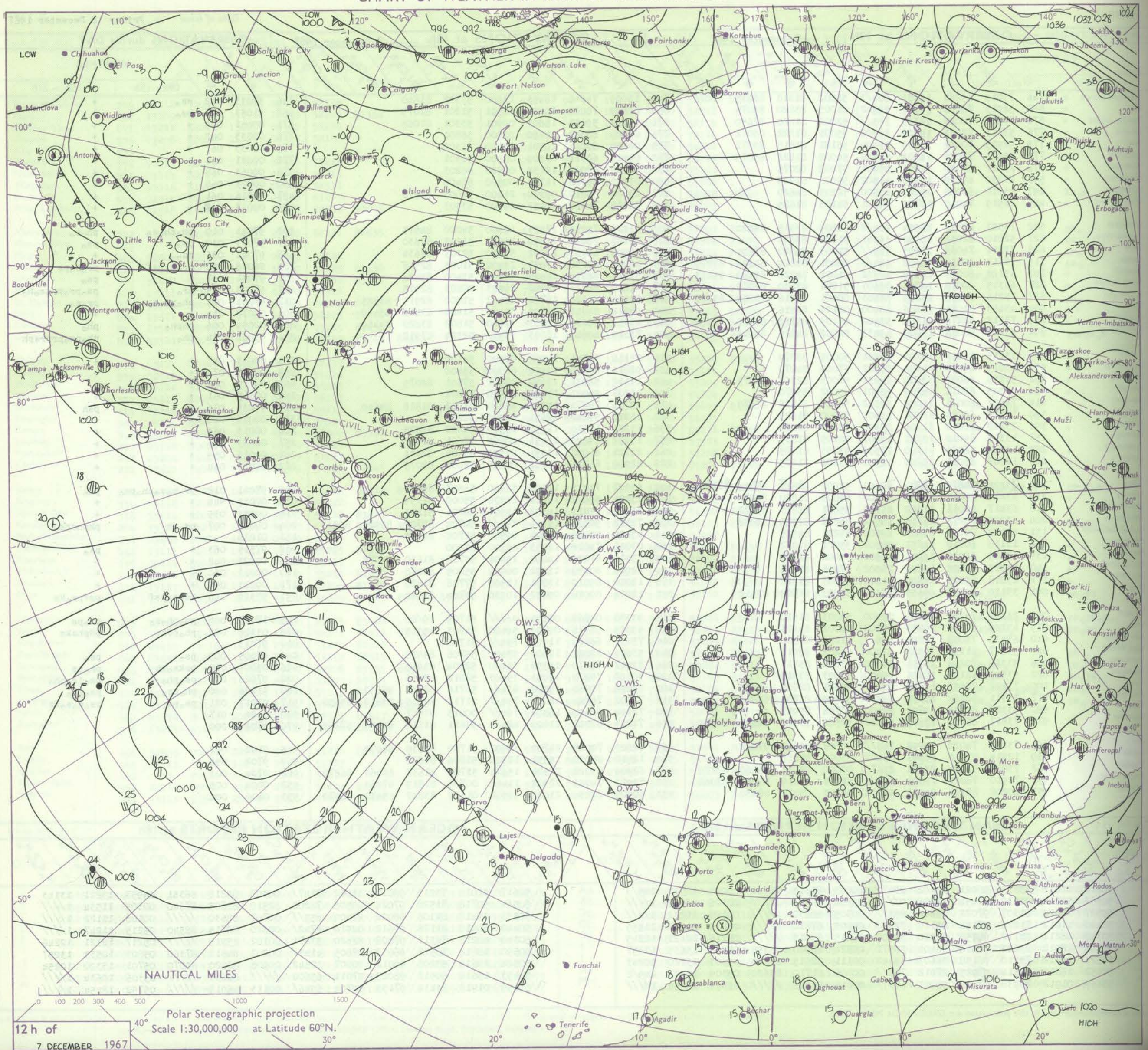
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38732

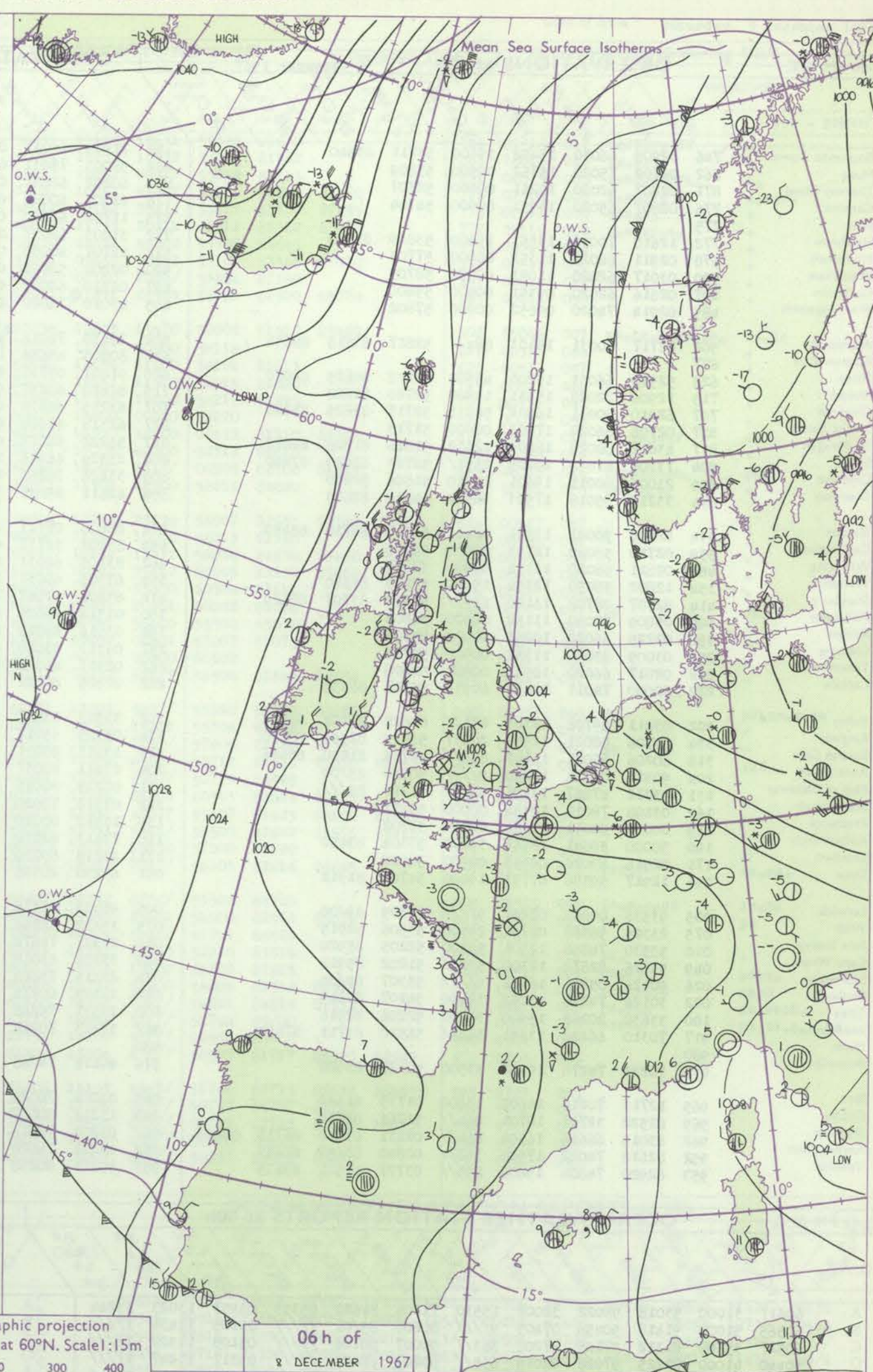
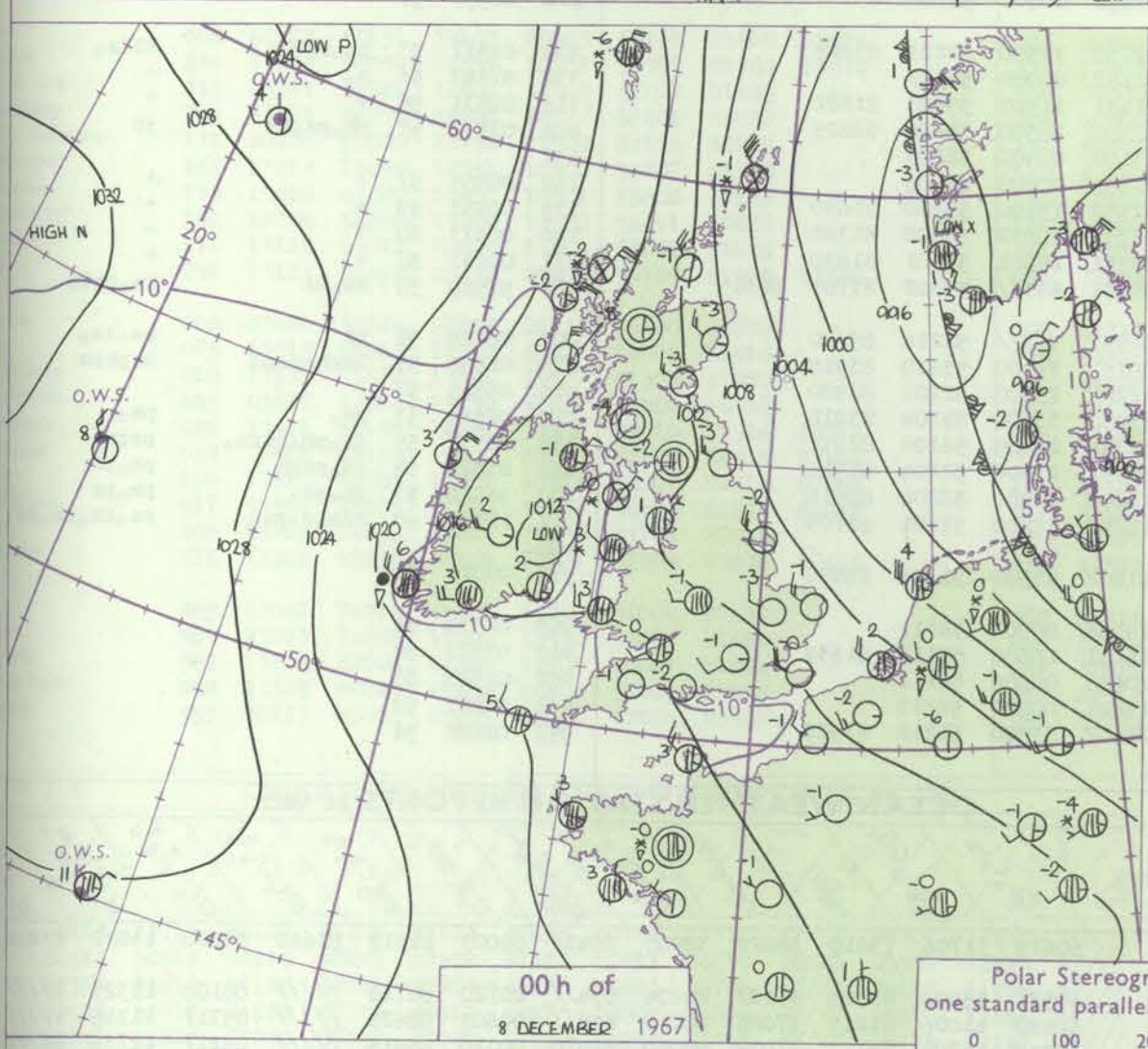
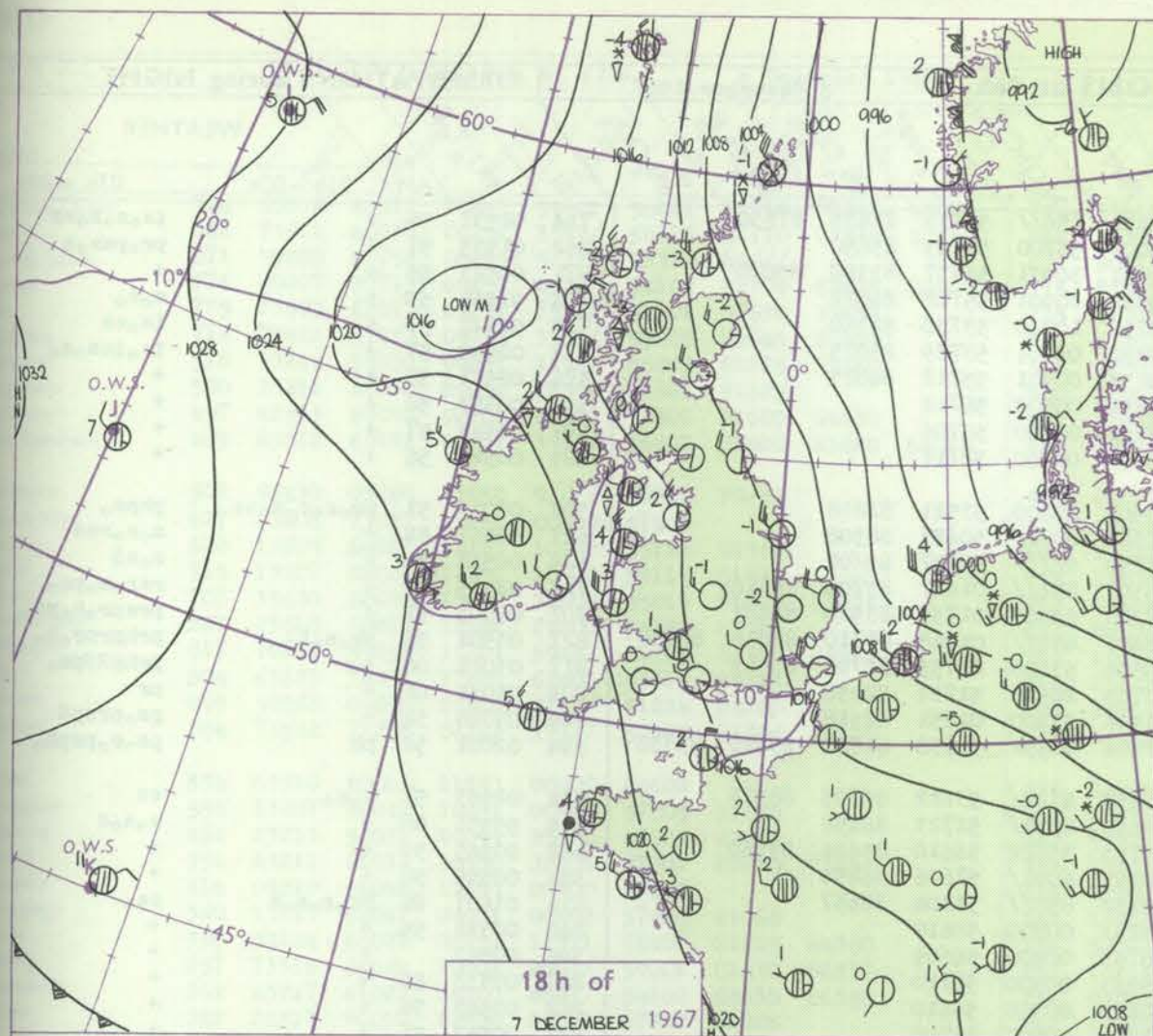
Date of Issue Friday 8 December 1967

Code FM ILC		OBSERVATIONS at 12h								OBSERVATIONS at 18h								OBSERVATIONS during DAY							
		7 December 1967								7 December 1967															
Station	ill	Nddff	VVwww	PPPTT	NChChCh	Td app	BNChh	BNChh	BNChh	ill	Nddff	VVwww	PPPTT	NChChCh	Td app	BNChh	BNChh	BNChh	ill	RRT x E	SSS	WEATHER			
																						09h-15h	15h-21h		
Boscombe Down	746	73013	69262	16703	684/2	51002	81818	86635	87070	746	13009	74018	16451	15600	53302	81640			746	97033	012	ps _o	+		
Hurn	862	52913	75031	17103	32542	01003	83820	85078		862	12809	70018	16600	00901	51201	81075			862	91053	027	ps _o	+		
Thorney Island	871	73014	78021	16503	785//	52002	81820	87650		871	13012	59051	15601	00901	53301	81068			871	00041	009	+	+		
Gatwick	776	53011	72021	14802	13508	55001	81822	85072		776	02908	62011	14450	00900	56801				776	00033	042	+	+		
Kew	775	52915	70031	14503	11404	55101	81818	83072		775	02808	60011	14301	00900	56302				775	00033	061	+	+		
Heathrow	772	52915	75031	14802	11542	54002	81822	85075		772	02912	62011	14400	00900	54301				772	00031	061	+	+		
Mildenhall	578	23217	67030	12301	00901	57002	82075			578	02909	66020	12152	00900	56203				578	00013	068	+	+		
Wattisham	590	23222	69030	12050	11502	53006	81825			590	03015	64020	11752	00900	58400				590	00003	068	+	+		
Gorleston	497	43018	60030	09601	45500	52203	84620			497	23020	60010	09300	21400	52803	82810			497	00016	061	+	+		
West Raynham	485	12919	74010	10700	12501	54105	81825			485	02918	74010	10451	00900	53503				485	00013	068	+	+		
Aberporth	502	73323	62158	18504	734/2	52803	83915	84820		502	43228	74018	17903	42400	54000	84815			502	97041	010	ph _o ph _o s _o	ph _o s _o		
Ross-on-Wye	627	52810	82018	16502	35641	51801	83630			627	22707	78028	16400	25600	53203	82630			627	97033	030	ps _o	ps _o		
Filton	628	72811	74038	17503	785//	51003	84820	87630		628	52906	66038	17101	55600	52305	85634			628	97041	026	ps _o	+		
Rhoose	715	73113	60838	18102	684/8	00001	84815	84626	87270	715	22909	60158	18051	29400	51005	82918			715	96036	002	pr _o s _o psf	pr _o s _o ps		
Chivenor	707	63120	80012	19505	42532	51001	84828	85360	85075	707	53318	82018	18604	52500	53400	85828			707	97051	007	+	ps _o		
Mount Batten	827	63315	80018	19705	32601	51801	83830	83075		827	43210	62278	18902	29403	00803	82915			827	97065	025	pr _o	ps _o pr _o pr _o s _o ho		
St. Mawgan	817	73216	70278	21205	53403	00001	82918	83828	85070	817	53413	80028	19704	43402	51000	82915	83825		817	97051	009	ph _o pr _o s _o	pr _o s _o		
Scilly	804	43413	81021	23606	48400	00104	83816			804	63514	81011	21705	31410	51400	83816	85460		804	00070	014	+	+		
Culdrose	809	73312	82278	21804	53402	03103	81710	83920	87072	809	43312	80018	20403	32510	51802	83820	84460		809	02054	006	phph _o	ph _o		
Guernsey	894	63119	82038	19605	69433	54002	84815	81918		894	73319	40848	18103	794//	52304	87912			894	95061	034	ph _o	ph _o ps _o pr _o pr _o sph		
Elmdon	534	33215	59011	15701	00901	50002	83070			534	03114	30041	14951	00900	54101			534	00023	047	+	+			
Cardington	559	43013	66030	14201	00902	57000	84070			559	02811	48040	13551	00900	55400			559	00023	073	+	+			
Wittering	462	53215	66021	13500	20931	57003	82362	85075		462	23112	58021	13052	00901	57101	82075			462	00015	062	+	+		
Watnall	354	53305	62011	14200	00901	55202	85070			354	03307	56021	13652	00900	57002			354	00015	051	+	+			
Shawbury	414	73407	80021	16002	38502	54002	81825	87075		414	42708	74271	15350	48400	53802	81818	84640		414	97035	036	+	psh		
Finningley	360	13215	62030	12901	11501	56000	81825			360	03213	59040	12651	00900	58203			360	00023	066	+	+			
Kilnsea	396	23228	66010	11301	22500	52202	82820			396	13226	66010	11151	12500	54802	81825			396	00013	063	+	+		
Leeming	257	13317	89010	13301	12401	59105	81815			257	13212	89020	12451	00902	57601	81070			257	00023	066	+	+		
Tynemouth	262	13223	66020	11700	13500	53803	81925			262	23221	61020	11951	23500	55108	82925			262	00013	059	+	+		
Carlisle	222	12807	83011	15200	12541	53101	81825			222	22908	66011	14251	00901	56802	82075			222	00013	064	+	+		
Valley	302	73221	46878	18204	72402	53802	82815	85826	87270	302	53327	74018	17104	52500	53807	85823			302	97041	012	pr _o h _o s _o ph _o ps _o	ph _o		
Ringway	334	43216	58011	15100	11502	53803	81820	84070		334	23106	58020	14651	20930	55000	82359			334	00013	044	+	+		
Squires Gate	318	63417	80011	15302	21548	55801	82823	85072		318	23517	65011	14802	11501	56201	81823			318	00033	035	+	+		
Ronaldsway	204	63220	80278	16703	49502	54802	81920	84828		204	73112	50878	15901	793//	50704	81708	85923	86837	204	04045	007	ps _o ph	phph _o ps _o		
Mull of Galloway	131	43428	80010	17403	49500	59201	84925			131	43420	80018	15901	49500	52708	84925			131	01036					
Ekdalemuir	162	13118	80010	14251	00902	55001	81072			162	03011	74018	14053	00900	60000			162	97515	063	+	ps _o			
Prestwick	135	13309	86020	16201	12500	55002	81825			135	33312	81030	14200	15601	53706	81630	83075		135	00023	042	+	+		
Abbotsinch	140	13013	86020	15601	18502	57801	81825			140	22908	80030	13951	00902	55805	82070			140	00013	060	+	+		
Leuchars	171	13018	89020	12600	11400	57203	81818			171	13018	89010	11851	11500	57708	81820			171	00013	059	+	+		
Dyce	091	33120	50388	09653	39300	55803	81709	83912		091	12916	80018	09252	10930	55704	81360			091	93519	016	ksps _o psf	psf _o ps _o ks		
Lerwick	005	23423	74268	04151	29400	55803	81910			005	93330	00868	02851	9////	51709	89/00			005	17007	009	ps _o ph _o s _o	ps _o ps		
Wick	075	43225	07388	10853	49500	54002	84925			075	53025	58378	09753	59400	54703	85915			075	03516	002	ph _o ps _o ks	ps _o ps _o ks		
Sule Skerry	010	63430	74038	12801	695//	51206	86920			010	73437	66888	11901	794//	51710			010	97013						
Cape Wrath	049	53627	81158	13551	53400	51202	85918			049	53626	82028	12600	53400	55706	85918			049	97005	005	ps _o	ps _o		
Stornoway	026	53318	70268	16751	59400	53803	83917			026	33417	75278	15552	39400	52504	83918			026	03007	010	psks _o ph	ph _o ps		
Benbecula	022	53523	66158	18201	59400	53803	83915			022	30122	70278	16051	39403	52812										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic projection
one standard parallel at 60°N. Scale: 1:15m

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained low over the southern Baltic and the very cold northerly air-stream has persisted over the British Isles. The ridge of high pressure in mid-Atlantic extending southwards from the large anticyclone over Greenland has also been maintained. Little change is expected in this general situation during the next 24 hours. The small polar low which was centred south of Iceland yesterday

moved quickly southeast over western districts of the British Isles bringing more general snow to these areas. This low will move away southeast but another small depression which has developed to the southeast of Iceland is expected to follow a similar track to be centred over Northern Ireland by midnight tonight.

Issued at midday Friday 8

December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
8 December 1967										8 December 1967																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _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 Ch _h C _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RRT _n E	T _g T _g	WEATHER							
																						21h—03h	03h—09h						
Boscombe Down	746	32908	66030	15452	35600	53711	83640			746	71909	69031	09451	75677	53739	81635	87650		746	01537	56	+	1s ₀ s ₀ s ₀ ss						
Hurn	862	02702	75020	15752	00900	53809				862	52003	75031	09001	55700	52745	85650			862	01535	57	+	pr ₀ ps ₀ s						
Thorney Island	871	02807	62020	15251	00900	52707				871	60202	62031	09951	30931	51737	83360	85070		871	00523	55	+	+						
Gatwick	776	02807	65020	13951	00900	54704				776	62305	60021	09954	00901	55728	86072			776	97555	59	+	s ₀ s ₀						
Kew	775									775	11702	66020	09752	10930	53730	81360			775	02527	57	+	1s ₀ ss						
Heathrow	772	12610	70030	13551	15600	53809	81640			772	31803	62037	09552	00901	53729	83075			772	02548	57	+	1s ₀ 1ss ₀ s ₀						
Mildenhall	578	02911	66020	11353	00900	57703				578	42707	40050	09153	00901	55712	84075			578	00553	58	+	+						
Wattisham	590	03017	62020	11053	00900	58703				590	02808	59010	09354	00900	56714				590	00553	58	+	+						
Gorleston	497	02816	62020	09351	00900	55400				497	02710	62020	08352	00900	58706				497	00546	57	+	+						
West Raynham	485	02914	74020	09852	00900	57802				485	03010	74020	08253	00900	58711				485	00543	56	+	+						
Aberporth	502	82717	80031	15103	884//	52817	83818	88634		502	20132	74018	09091	22400	53521	82818			502	02015	51	pr ₀ s ₀ r ₀ s ₀ ss	phps ₀						
Ross-on-Wye	627									627	80508	48686	07600	8032/	50627	88508			627	++537	54	+	s ₀ s ₀ rss						
Filton	628	52510	66031	15200	45502	52818	84625	84070		628	91807	05742	07750	9//	50747	89/01			628	06537	54	+	s ₀ s ₀ s						
Rhoose	715	12906	82028	15551	15500	52720	81620			715	82410	60237	06301	852//	01647	83704	88618		715	04525	56	+	rsr ₀ s ₀ ps ₀						
Chivenor	707	62910	80031	16804	58531	52717	84825	84640		707	63215	66878	07203	69503	01756	83920	84827		707	02003	51	+	prspr ₀ h ₀ ps ₀						
Mount Batten	827	02706	66028	17502	00900	51715				827	62318	62808	08401	684//	01865	81710	82818	85650	827	03501	55	pr ₀ s ₀ h ₀	prhpr ₀ h ₀						
St. Mawgan	817	43012	80028	18203	12502	51816	81828	84072		817	53222	62278	09504	53300	01755	81708	85919		817	03011	00	+	prhpr ₀ h ₀ ps ₀						
Silly	804	73209	81032	20205	2551/	52713	82620	87460		804	23529	66216	13705	20920	51732	82458			804	01031	01	+	pr						
Culdrose	809	23006	80011	19601	20910	51806	82460			809	33428	78268	11904	33400	01651	82918			809	05046	54	+	ps ₀ prsp ₀ s						
Guernsey	894	33212	85018	17503	38500	54810	82820			894	62611	85031	12504	4855/	53838	81820	83640	85358	894	02001	52	ph	ps ₀ r ₀ psph ₀						
Elmdon	534	82709	50041	13551	4642/	51710	84710	88459		534	80405	07717	10252	6722/	53612	86705	88516		534	02563	57	s ₀ s ₀	ss						
Cardington	559	02710	58040	12753	00900	54810				559	83202	32737	09451	8092/	52723	88458			559	95556	58	+	s ₀ s ₀ s						
Wittering	462	02811	56020	12354	00900	57805				462	83105	62031	09753	55622	56612	85644	87460		462	00565	59	+	+						
Watnall	354	12802	58050	12354	15600	58810	81640			354	63305	66031	10253	6091/	57606	86458			354	00555	58	+	+						
Shawbury	414	82707	28708	13100	853//	51812	83707	88629		414	83608	32047	10752	858//	53304	88657			414	03607	66	ps ₀ s ₀ s ₀ s	ss ₀						
Finningley	360	03009	58040	11152	00900	56808				360	03314	66020	09153	00900	58610				360	00533	55	+	+						
Kilnsea	396	03225	66020	10252	00900	55705				396	03016	66010	08753	00900	56609				396	00543		+	+						
Leeming	257	03009	83020	11352	00900	59706				257	03313	83020	09353	00900	58710				257	00533	59	+	+						
Tynemouth	262	02817	66020	10553	00900	54608				262	02917	66020	08653	00900	56610				262	00543	56	+	+						
Carlisle	222	60000	74011	12452	6093/	55707	86359			222	02805	80021	11254	00900	58708				222	00553	57	+	+						
Valley	302	83011	59708	12703	851//	00828	83702	88616		302	33517	83037	12750	32500	52223	83828			302	04517	53	ps ₀ ssss	SS1s ₀						
Ringway	334	81706	58021	12553	20937	56813	82359	88270		334	03305	65017	11152	00900	57103				334	97543	56	s ₀	+						
Squires Gate	318	80206	66021	11801	885//	55716	81820	88656		318	13513	83021	11451	11500	59103	81822			318	00531	58	+	+						
Ronaldsway	204	90311	08738	12050	9//	50720	89/00			204	23411	82037	12800	28500	55208	82825			204	03537	53	ph ₀ ps ₀ ss	jp						
Mull of Galloway	131	93312	47867	13401	9//	01717	89//			131	00225	80018	13100	00900	51203				131										
Eskdalemuir	162	03108	78010	12354	00900	59811				162	03318	78020	11454	00900	61605				162	00555	57	+	+						
Prestwick	135	00000	80011	12854	00900	55702				135	13312	80020	12552	15600	55400	81630			135	00553	59	+	+						
Abbotsinch	140	30000	58041	13554	35700	57304	83650			140	13113	82030	12755	10931	59802	81360			140	00573	60	+	+						
Leuchars	171	02916	89020	09953	00900	58608				171	23215	89030	09351	15601	56501	81630			171	00533	57	+	+						
Dyce	091	12917	59388	07753	19400	54708	81912			091	63230	20398	07351	693//	53302	83709													

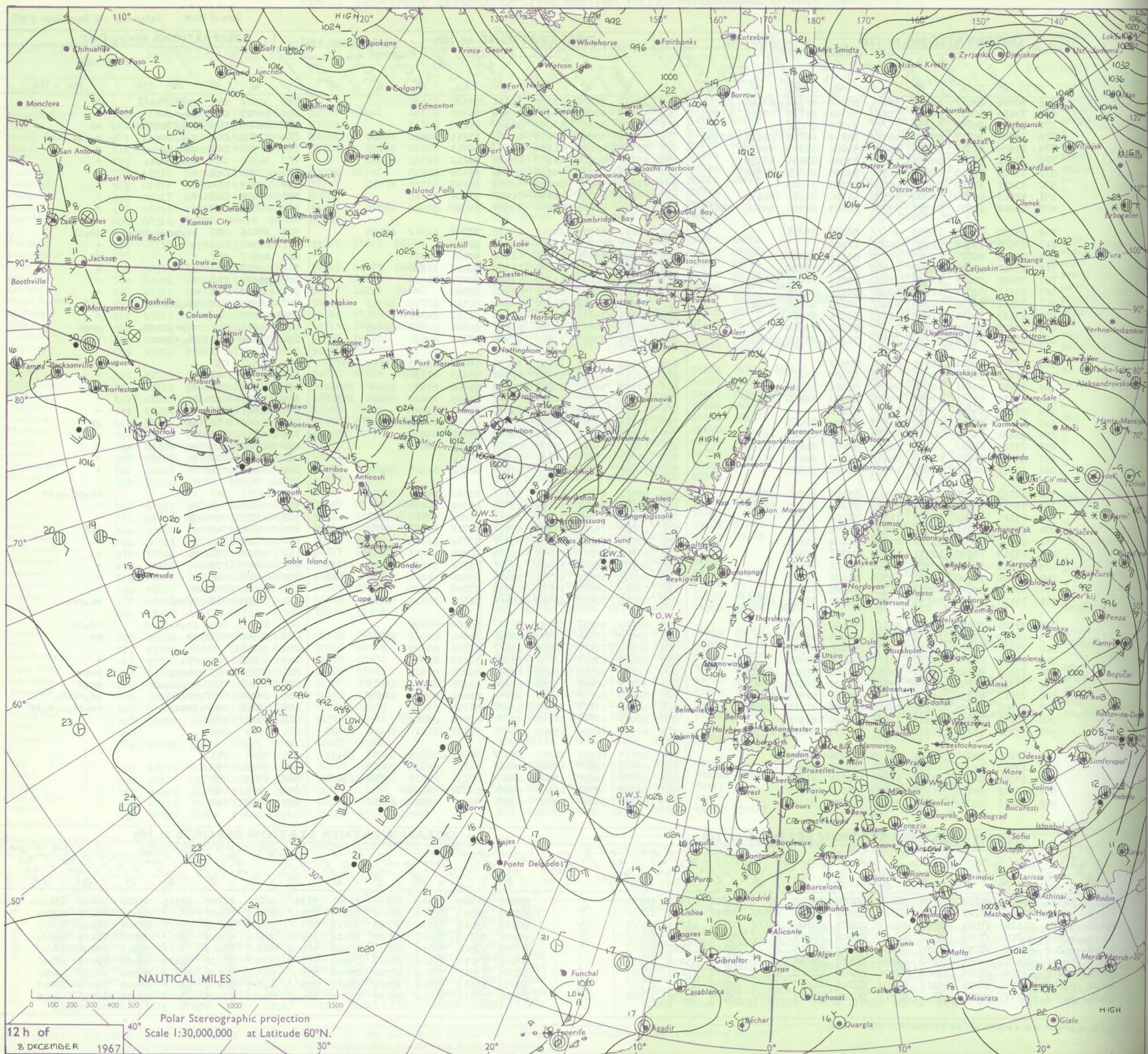
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38733

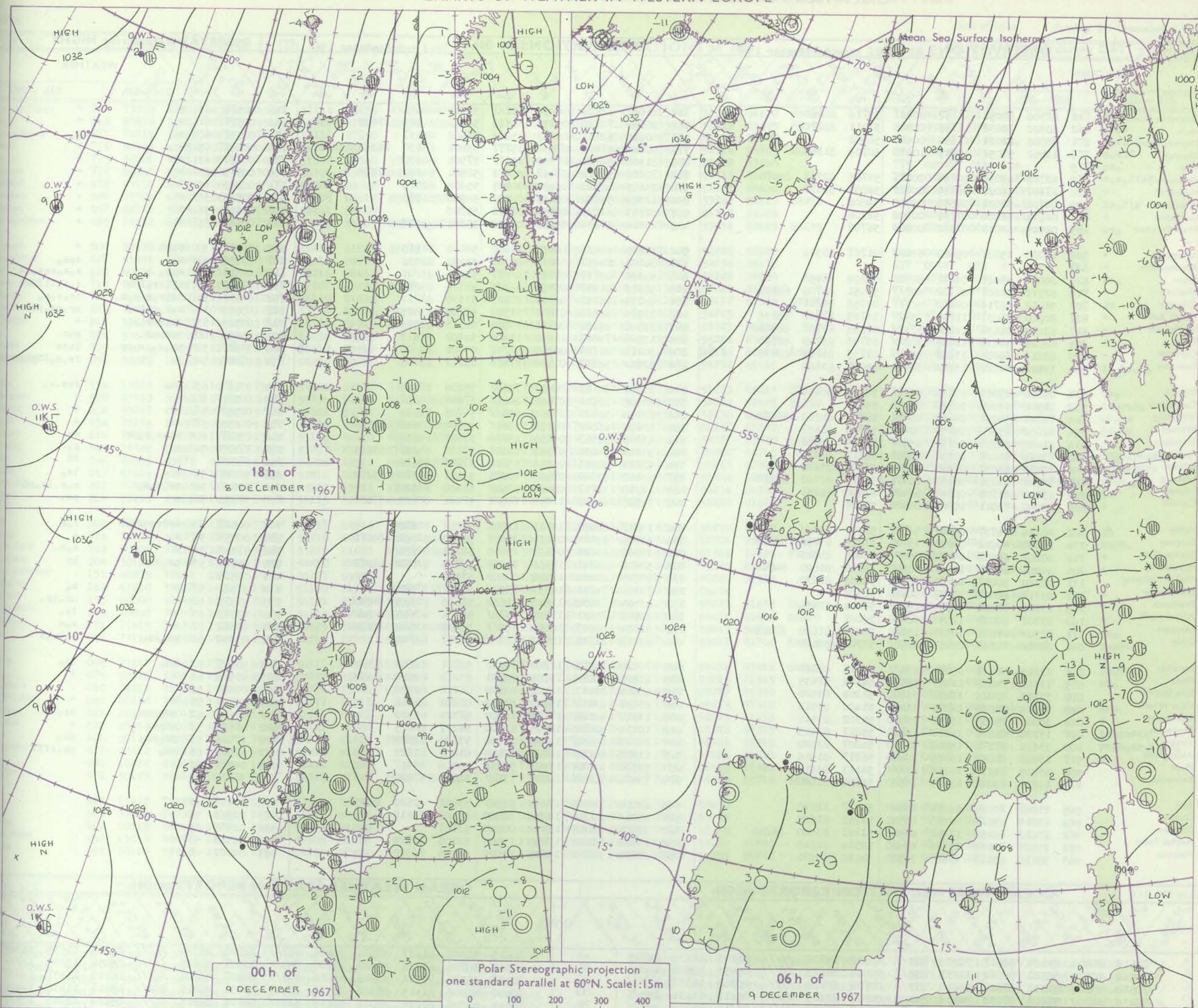
Date of Issue Saturday 9 December 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY													
8 December 1967										8 December 1967																							
Station	iii	Nddff	VVwwW	PPPTT	N _h C _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 C _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 C _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 X _s E _s	SS _s	WEATHER		
																															09h-15h	15h-21h	
Boscombe Down	746	60106	66017	10553	35401	58222	81710	83640	85072	746	23411	56051	13155	15631	59322	81640			746	01516	017	sssfSSsfssff									+		
Hurn	862	73614	60237	09251	35427	54326	81710	83630	87458	862	13309	60011	11853	10932	57223	81362			862	16017	017	ps _s s _s									+		
Thorney Island	871	90226	00758	08253	97777	53310	89777			871	80113	48057	11052	86477	55219	88713			871	06019	000	pshSSksFFs _s									s _s		
Gatwick	776	80207	30717	09252	45327	54102	82709	84615	88540	776	83405	38047	10652	65627	55214	86640	88460		776	01506	000	s _s s _s ss _s									s _s s _s s _s		
Kew	775	73609	62017	09751	75627	58101	87630	85456		775	72703	48012	11152	35677	56213	83630	87459		775	01517	000	ssss _s									+		
Heathrow	772	73511	57027	09752	35677	55005	83645	87459		772	43107	40021	11153	20972	56212	82362	83070		772	01519	000	s _s s _s ss _s s _s									+		
Mildenhall	578	33206	59030	09451	11531	56803	81825	83360		578	42707	56030	09652	45602	55308	84645			578	00003	062	+									+		
Wattisham	590	23211	61010	09052	12502	57803	81825			590	72809	56051	09253	30932	55107	83365	87070		590	00513	050	+									+		
Gorleston	497	42913	60030	08200	48500	51500	81820	84630		497	72614	60021	08150	70977	53304	87360			497	00016	062	+									+		
West Raynham	485	63012	69031	08351	39532	56803	82920	83640	86075	485	62918	62011	07851	29503	56000	82920	85070		485	00013	050	+									+		
Aberporth	502	93430	03868	13550	97777	50801	89703			502	60112	83038	14603	19470	52002	81912	85460		502	95046	003	ps _s ps _s h _s ps _s h _s ph _s									is _s is		
Ross-on-Wye	627	03608	73027	11852	00900	57400				627	02503	77020	13553	00900	58114				627	00517	064	+										+	
Filton	628	13609	66027	12153	10930	55116	81362			628	13202	59030	13654	11400	59101	81813			628	00517	057	+										+	
Rhoose	715	13207	82028	12851	18500	55117	81820			715	13408	82020	14153	11500	56015	81820			715	00015	064	+										+	
Chivenor	707	33620	82038	13502	39500	55013	81920	83825		707	13616	81020	15302	19500	54217	81925			707	00031	048	+										+	
Mount Batten	827	23618	82028	12602	29400	56120	81915			827	00108	58010	14900	00900	55220				827	00033	055	+										+	
St. Mawgan	817	70117	59658	14801	69467	00319	83710	86922		817	43614	66018	16300	42400	00318	81710	84818		817	05036	014	ps _s ph _s ssff									ssf		
Scilly	804	63623	74031	17605	62400	53014	86814			804	73624	74011	18005	42400	52312	84816			804	00050	054	+										+	
Culdrose	809	90328	04888	15400	97777	51224	89700			809	60218	60268	15000	63177	00309	82702	86915		809	04036	018	psps _s ph _s ph _s									phps		
Guernsey	894	73532	74278	07701	77377	52305	83708	86620		894	43425	80011	11501	42500	52214	84820			894	91041	025	ph _s ph _s psr									+		
Bldon	534	03310	40041	11553	00900	59602				534	63405	28043	12253	25636	56007	82635	83360	85270	534	00527	057	+										+	
Cardington	559	13207	56047	10251	00900	57805	81070			559	12610	40040	11454	10940	55213	81360			559	00006	041	+										+	
Wittering	462	23213	59031	10051	25600	57802	82645			462	53314	58011	10151	15671	56206	81630	83460	85068	462	00003	059	+										+	
Watnall	354	43211	61031	10550	38601	57802	82830	83645		354	62906	56021	10652	35612	60005	83630	85460	85070	354	00015	043	+											+
Shawbury	414	03310	56041	12553	00900	57002				414	32907	48040	13158	35600	60304	83640			414	00527	054	+										+	
Finningley	360	13213	56041	09951	00900	57400	81068			360	13116	48041	09951	00901	58002	81068			360	00023	031	jp										jp	
Kilnsea	396	53224	66021	08751	12571	55400	81825	84360		396	53027	66022	07951	55600	55302	85630			396	00013	015	+										+	
Leeming	257	73316	89022	10001	25677	59001	81630	86359		257	13215	89011	09952	00901	57003	81075			257	00023	026	+										+	
Tynemouth	262	63217	61022	09300	45677	54102	84630	86358		262	03220	61021	09151	00900	60102				262	00013	002	+										+	
Carlisle	222	23311	80010	12800	18532	57002	81828			222	72805	62031	12152	65672	56504	81645	86656		222	00013	051	+										+	
Valley	302	60123	69151	14402	69403	55102	81910	85825		302	82911	61261	13602	58577	53810	84824	88459		302	02037	043	+										prop _s ss _s	
Ringway	334	33212	58030	11551	10932	57802	81360	83070		334	13203	40041	12052	15701	55304	81656			334	00013	066	+										+	
Squires Gate	318	13611	65020	12401	11502	57802	81825			318	73508	57041	1																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained low to the east of the British Isles and high to the west resulting in the maintenance of a very cold northerly airstream over all areas. Little general change is expected in the situation during the next 24 hours. Small polar lows have formed and will probably continue to form moving south across Britain. Yesterday morning a small polar low centred over the Bristol Channel

moved southeast into northwest France whilst a further low developed to the north-west of the British Isles and moved south across Northern Ireland, Wales and into southwest England. This low will probably amalgamate with a deeper low moving south from the North Sea.

Issued at midday Saturday 9 December 1967

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

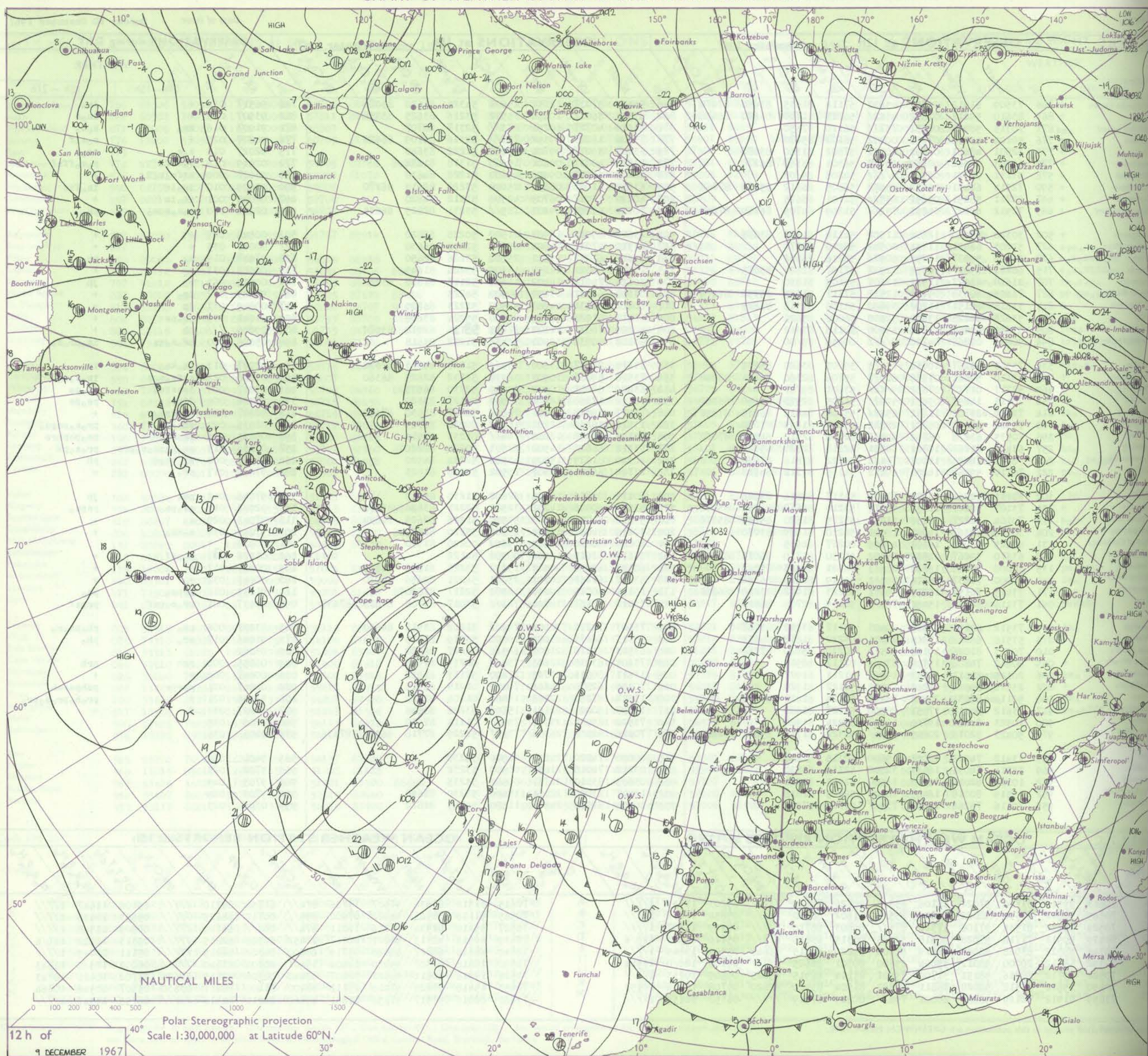
Code FM I.L.C.		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		9 December 1967										9 December 1967																			
Station		iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S		iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S		iii	RR _T n _T E	T _g T _g	WEATHER						
																									21h—03h	03h—09h					
Boscombe Down	746	82306	58051	11757	8092/	59716	88462					746	81007	62022	06954	8577/	57508	88656				746	00576	63	+	+					
Hurn	862	60302	70031	11356	00901	57811	86070					862	80708	70022	05052	3852/	56617	81820	83620	88458		862	00577	61	+	+					
Thorney Island	871	03006	62021	11656	00900	58803						871	80410	62031	06653	858//	57618	88657				871	00587	60	+	ks _o					
Gatwick	776	12802	57051	10957	10930	60709	81360					776	80000	57051	07657	55777	59601	85650	86362	88270		776	00606	65	+	+					
Kew	775											775	81902	56021	07355	856//	57501	88630				775	00567	63	+	+					
Heathrow	772	42708	45031	10756	20936	59705	82362	84070				772	70000	57012	07457	40978	58501	84362	87270		772	00579	63	+	+						
Mildenhall	578	12707	56020	08855	00901	58803	81070					578	23105	48020	06654	00901	55605	82070				578	00563	59	+	+					
Wattisham	590	02708	58011	08855	00900	59806						590	12909	58020	06455	00902	58606	81070				590	00573	59	+	+					
Gorleston	497	02814	62020	07751	00900	52704						497	02813	62020	05953	00900	55709				497	00556	56	+	+						
West Raynham	485	02909	62011	07052	00900	56702						485	22812	61030	05453	00902	55605	82070				485	00543	56	+	+					
Aberporth	502	83020	15887	05602	894//	01767	88914					502	10320	64018	10050	11400	52118	81815				502	04517	53	s _o ph	+					
Ross-on-Wye	627											627	80106	24857	09053	8032/	53220	88508				627	07557	64	ss	sps _o					
Filton	628	80000	58021	09652	8092/	54834	88458					628	90320	09737	07353	9//	53311	89/01				628	04547	57	s _o s _o	s _o s _o ss _o ks					
Rhoose	715	82312	58607	07902	853//	53851	85706	88637				715	90325	01947	06353	9//	53326	89/00				715	07547	54	is _o ir _o SSs	s _o s _o TSSks					
Chivenor	707	91812	48716	08802	9//	01855	89/01					707	80334	58707	06200	874//	53330	88711				707	04517	54	id _o r _o r _o s _o s _o	is _o s _o s _o					
Mount Batten	827	80000	56031	11702	7552/	53725	87621	88456				827	33534	66018	03600	31500	53505	83825				827	05525	53	r _o s _o phpr _o	pr _o ps _o ps					
St. Mawgan	817	82420	48636	11202	3732/	02848	83707	88556				817	33628	66028	08101	39500	51313	83925				817	05505	53	ir _o rrr _o h _o	+					
Scilly	804	82829	58636	12805	3732/	03753	83709	88550				804	13529	74016	11603	11400	54202	81813				804	04035	00	irrrr _o R	phs					
Culdrose	809	82815	60608	1300	853//	01735	84709	88625				809	90118	01737	08500	9//	00301	89/00				809	91517	52	pr _o s _o ir _o rr	isss					
Guernsey	894	33411	70021	13202	32500	54001	83820					894	52612	58277	01402	572//	02772	85705				894	07005	52	+	ir _o s _o SSphpr _o s _o					
Elmdon	534	80000	25041	09954	8092/	58716	88459					534	73308	20717	08953	7062/	55204	87545				534	93577	65	is _o	ss _o s _o					
Cardington	559	02506	19040	10056	00900	59807						559	83105	28041	07452	8087/	57601	88357				559	00576	60	+	+					
Wittering	462	72713	56031	09454	40931	58705	84360	86070				462	83110	56022	07052	856//	56705	88644				462	00553	57	+	+					
Watnall	354	82802	19022	09153	8092/	56715	88458					354	83001	66022	08352	3561/	54500	83640	88459				354	00555	57	+	+				
Shawbury	414	81103	40701	09153	855//	56719	88626					414	43305	58017	09854	45700	57303	84656				414	03577	60	is _o s _o s _o ss	ss _o					
Finningley	360	73110	61021	08252	00902	58712	87070					360	53210	74032	07552	45801	57103	84657	83075				360	97535	54	+	s _o				
Kilnsea	396	33020	66031	07553	35500	56400	83625					396	53224	66031	05553	55600	57706	85630				396	97548		+	ss					
Leeming	257	73410	83031	08453	20976	59712	82360	87272				257	63412	83022	07953	10978	53101	81360	85270				257	92546	56	+	is _o				
Tynemouth	262	43220	61701	08853	40920	57000	84458					262	82918	32717	08054	8052/	58400	88520				262	02547	56	is _o s _o s _o	s _o s _o is _o ph					
Carlisle	222	00000	74011	10954	00900	58607						222	72506	69038	11053	785//	57206	82825	87631				222	97555	58	+	ps _o				
Valley	302	90324	04737	09051	9//	51303	89//					302	13617	82027	10751	12500	56202	81820				302	06527	53	ssrrrrsrsSs	ljp					
Ringway	334	80000	30042	09253	3572/	57618	83656	88462				334	63308	65021	09254	20932	55303	82362	86070				334	00553	56	+	+				
Squires Gate	318	80207	62032	09450	856//	56605	88643					318	23608	83021	09853	25700	58301	82650				318	97543	58	+	s _o h _o					
Ronaldsway	204	40208	80017	10951	18502	55310	81820	84070				204	53612	86361	10951	21502	58705	82820	84070				204	94549	59	ps _o ks	ks				
Mull of Galloway	131	20220	80017	12254	25600	54208	82630					131	03525	80010	12450	00900	53501							131	00526						
Eskdalemuir	162	03311	80021	11755	00900	61302						162	73410	74031	10653	755//	60207	87628				162	97565	58	+	s _o					
Prestwick	135	13206	70021	12554	15700	57004	81656					135	43404	78030	11653	15630	56605	81645	84362				135	97575	60	+	ps _o is _o				
Abbotsinch	140	03307	80021	12553	00900	59001						140	82806	75031	11752	7572/	58501	87656	84460				140	97575	60	+	is _o				
Leuchars	171	72503	82031	10354	15502	59201	81620	87068		</																					

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

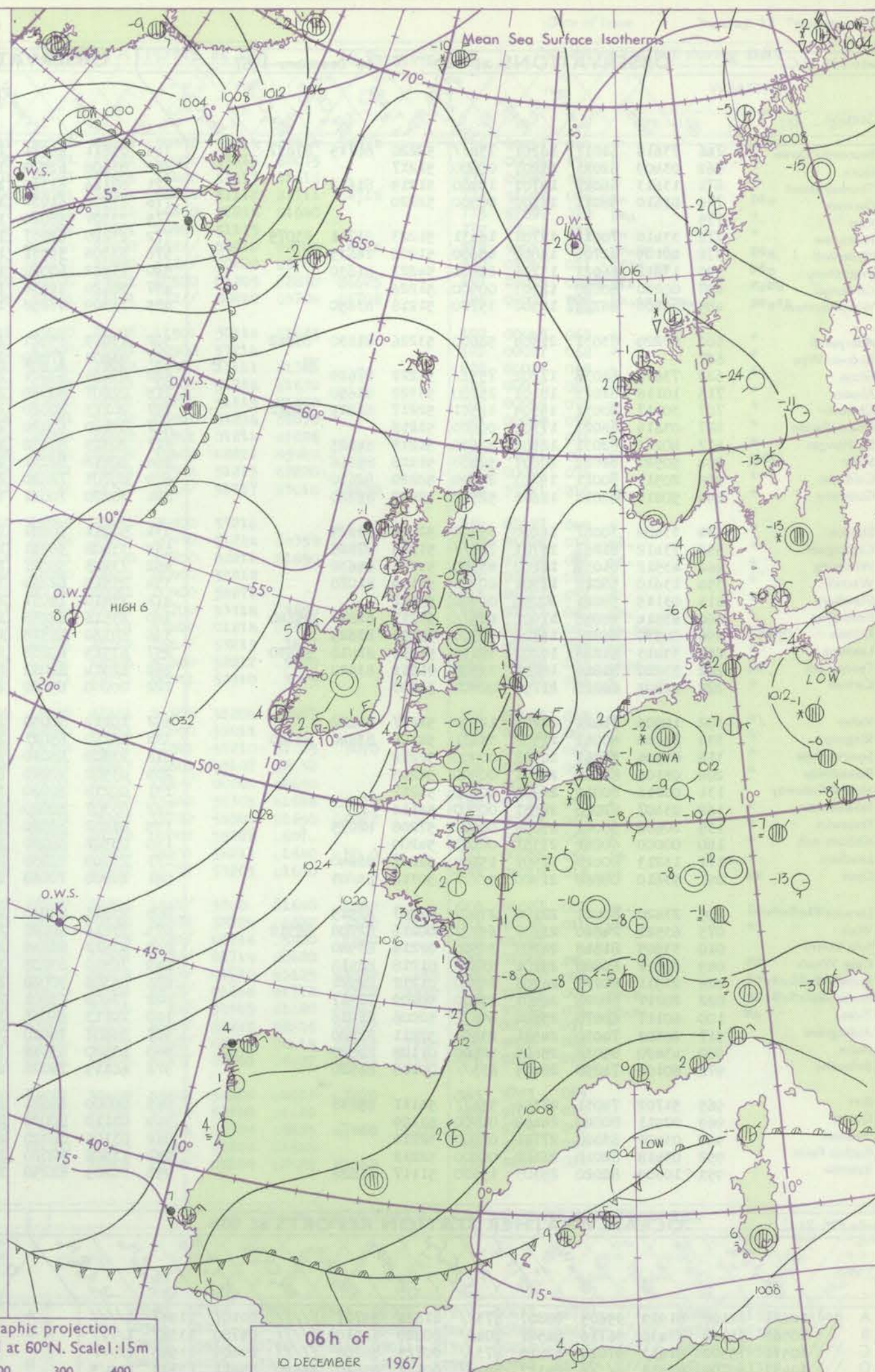
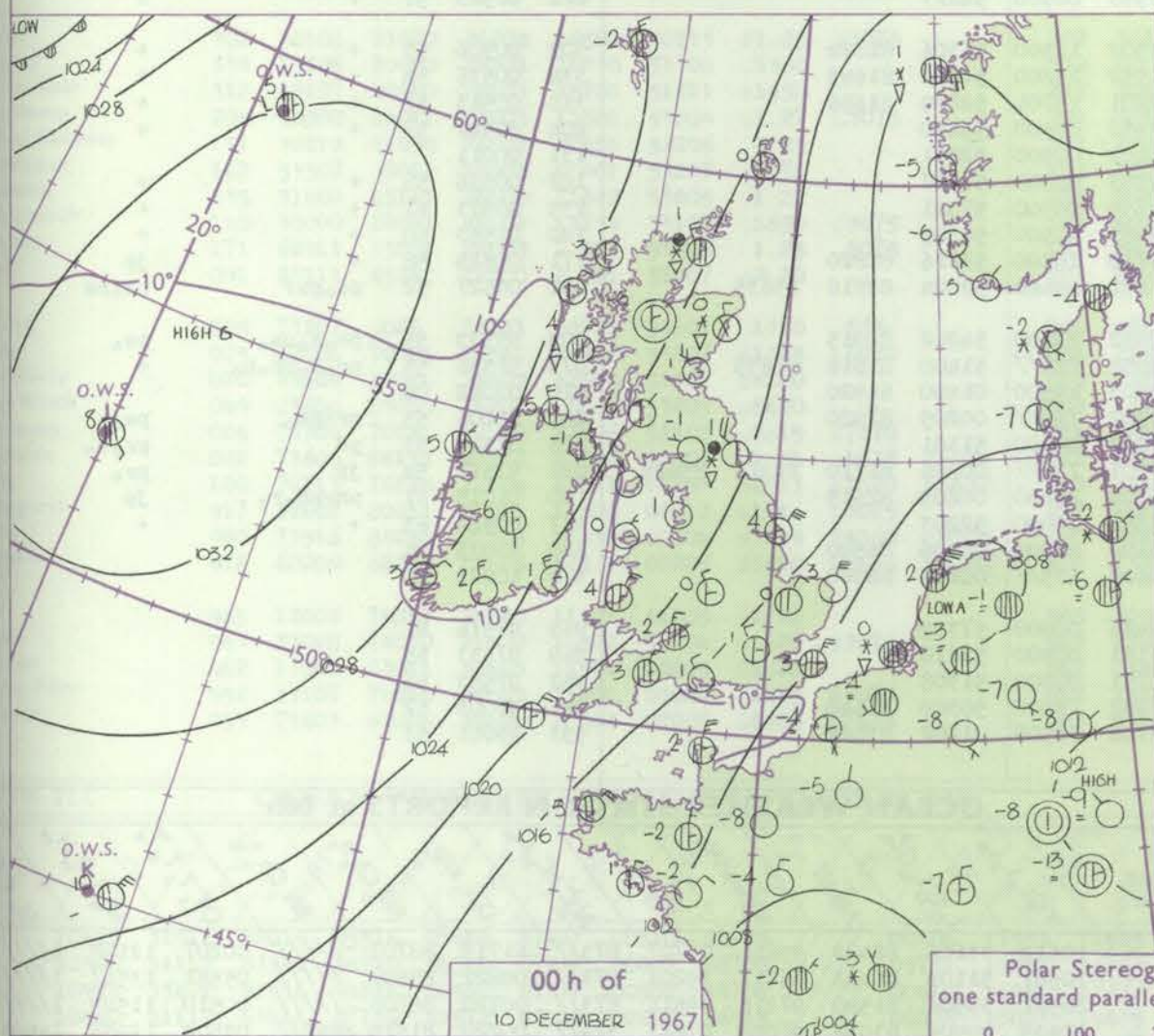
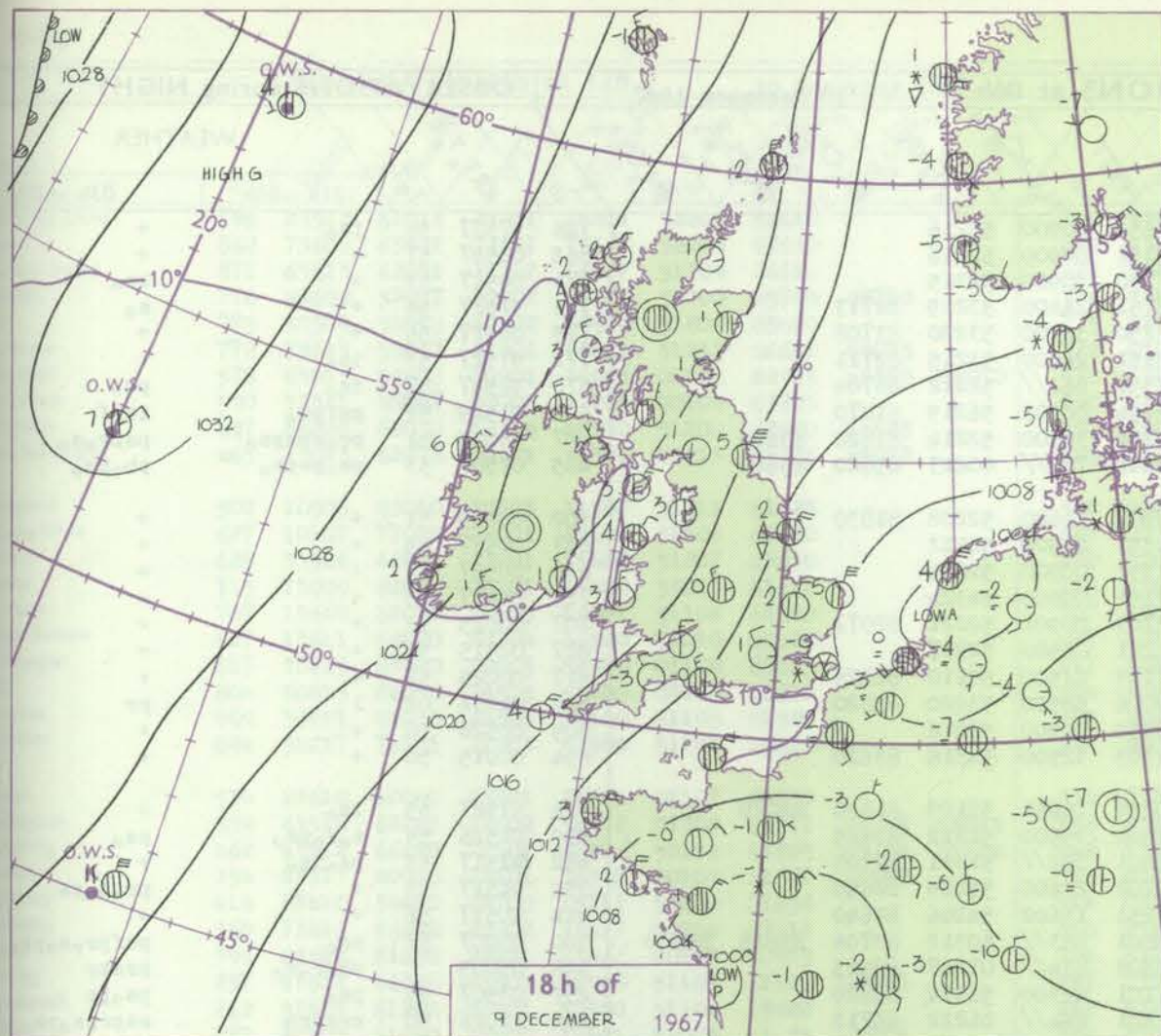
38734

Date of Issue Sunday 10 December 1967

Code FM 11.C	OBSERVATIONS at 12h									9 December 1967	OBSERVATIONS at 18h									9 December 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 x E	SSS	WEATHER			
																						09h — 15h	15h — 21h		
Boscombe Down	746	73509	61012	09753	45632	57114	81635	83650	87070	746	50110	57017	12152	15601	54324	81630	85076		746	96517	014	+		1s _o	
Hurn	862	83610	59012	07852	4542/	56211	81710	83620	88458	862	63514	56017	10450	35532	53216	83625	85358		862	93507	025	+		1s _o s	
Thorney Island	871	70315	58022	08352	757//	56110	87650			871	83610	40717	10251	873//	52317	88707		871	91007	016	ks _o			s _o s _o	
Gatwick	776	50104	45052	07750	00902	56102	85070			776	73306	18227	09352	753//	52316	84709	86626		776	94007	025	+		s _o sif	
Kew	775	32801	48011	08051	10931	57802	81360	8																	



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone south of Iceland is moving south and the cold northerly airstream over the British Isles is persisting. The polar depression which moved across southwest England during the night will continue moving southeast into the Mediterranean. Another low off North Germany is slow moving and a

trough swinging south round the centre will affect East Anglia and southeast England during the afternoon. A series of depressions in the western Atlantic are moving north but will turn east around the anticyclone as it moves south but are unlikely to affect the British Isles in the next 24 hours.

Issued at midday Sunday 10 December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT					
		10 December 1967										10 December 1967															
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 T _g	WEATHER					
																						21h—03h	03h—09h				
Boscombe Down	746	73615	61017	16201	754//	52220	86715	87637		746	03611	66021	19652	00900	55216				746	97537	58	is _o	+				
Hurn	862	03409	62021	15201	00900	51217				862	03608	62020	19151	00900	52216				862	00547	57	+	+				
Thorney Island	871	13613	66027	14701	15400	51219	81618			871	00116	61360	17750	00900	52315				871	00517	53	+	ks _o				
Gatwick	776	03610	58011	13700	00900	52220				776	23306	61031	17751	26400	53219	82713			776	97527	56	+	s _o				
Kew	775									775	33307	58020	18250	36300	53220	83708			775	00517	56	+	+				
Heathrow	772	33410	70011	14701	16431	51223	81711	83075		772	23210	62037	18151	26400	53215	82711			772	97527	53	is _o	+				
Mildenhall	578	40109	62700	14800	45600	51220	84635			578	83306	59037	17551	862//	52212	88704			578	92547	57	is _o	ps _o				
Wattisham	590	13612	66021	13751	15601	54223	81630			590	13412	60028	17254	00903	56219	81070			590	91549	57						

||
||
||

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38735

Date of Issue

Monday 11 December 1967

Code FM I.I.C.

OBSERVATIONS at 12h

10 December 1967

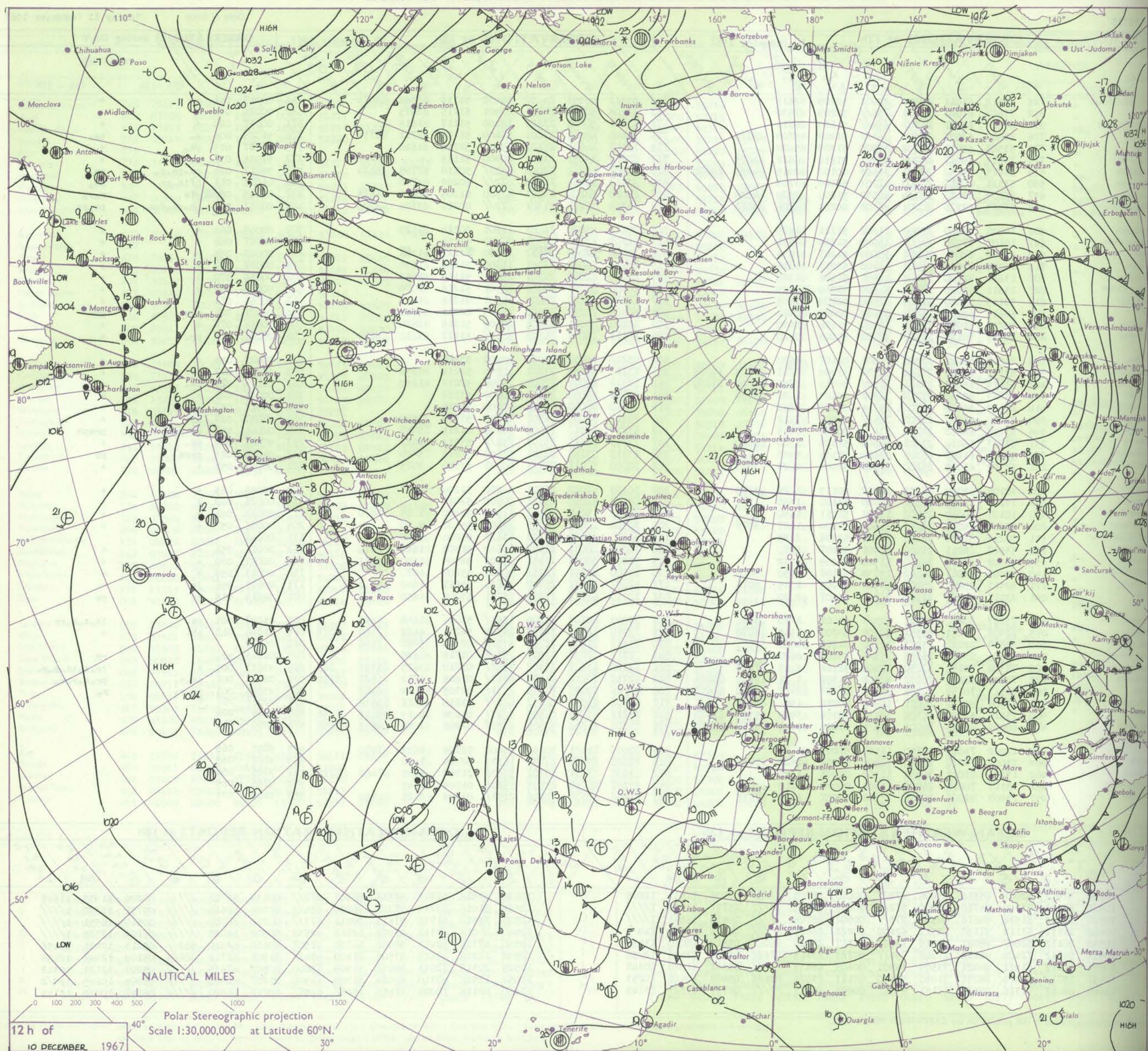
OBSERVATIONS at 18h

10 December 1967

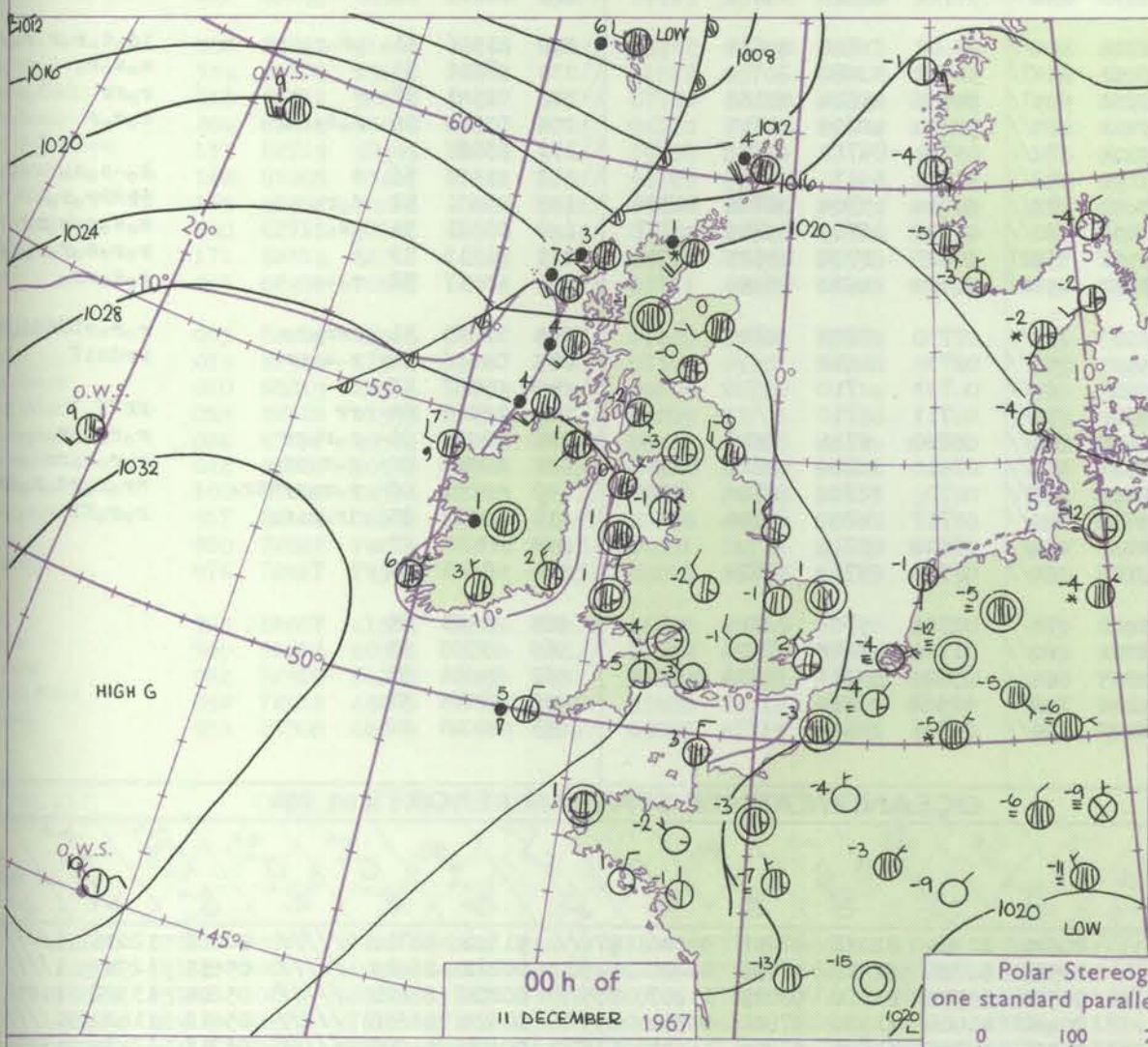
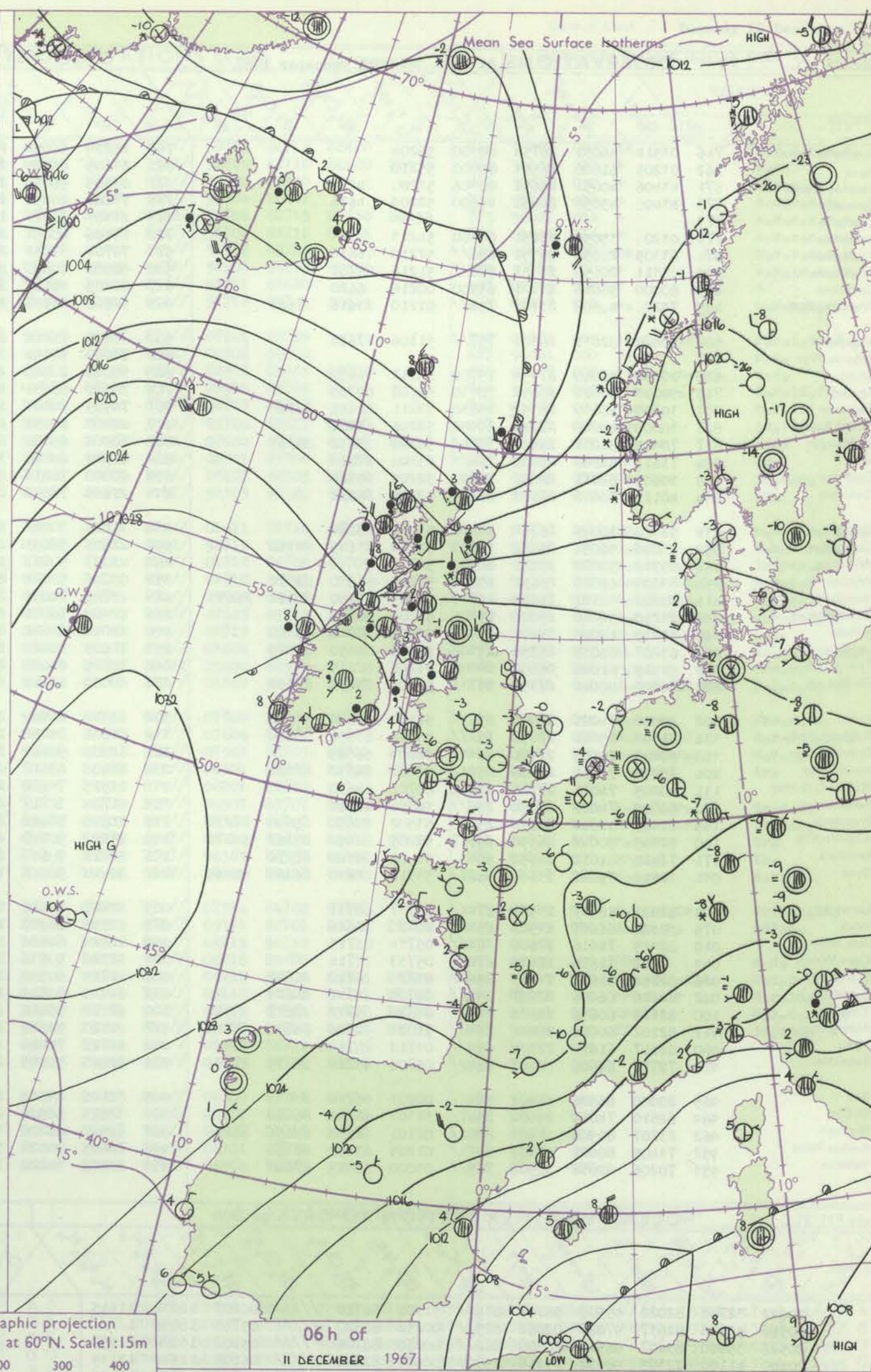
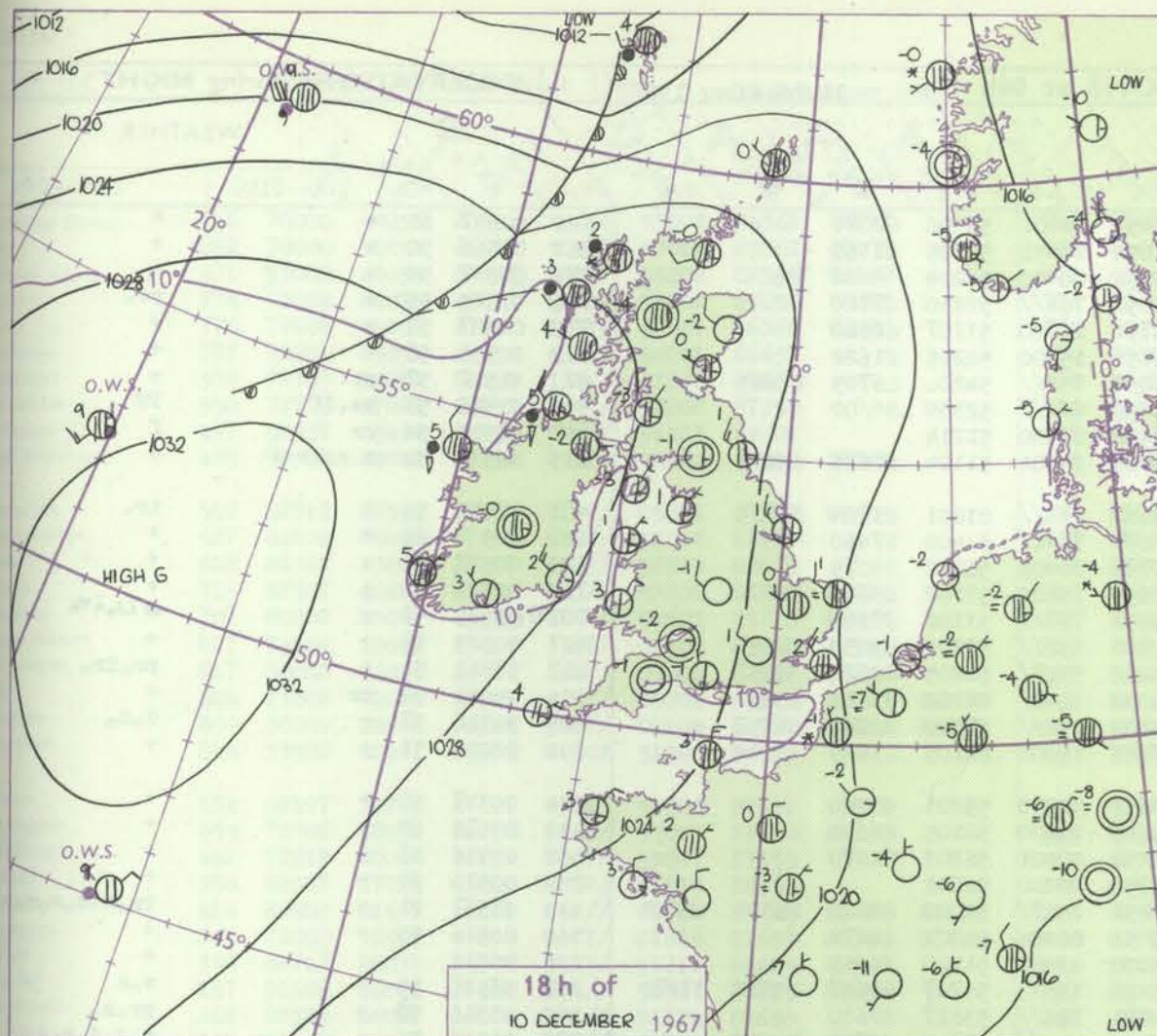
OBSERVATIONS during DAY

Station	10 December 1967										10 December 1967										10 December 1967									
	iii	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	iii	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	iii	RRT x E	SSS	WEATHER								
																						09h-15h	15h-21h							
Boscombe Down	746	23512	61011	22801	25401	52209	82618			746	53411	48051	24052	30932	54114	83364	83074		746	00017	041	+	+							
Hurn	862	73603	63021	22101	756//	52209	87630			862	23405	50051	24251	00901	53215	82075			862	00026	030	+	+							
Thorney Island	871	63613	62031	21702	654//	51109	86618			871	13401	58021	23601	15400	51117	81618			871	00037	029	+	+							
Gatwick	776	83609	57037	20502	863//	51209	85709	88710		776	53408	45041	22401	56400	51112	82711	84714		776	91025	006	ss	ps _o							
Kew	775	53508	58018	20902	52500	51209	85820			775	13107	64021	23101	15600	52214	81640			775	97037	019	ps _o	+							
Heathrow	772	73613	59017	21202	654/1	51212	86612	84075		772	03208	35051	23001	00900	51115				772	97036	031	ss	+							
Mildenhall	578	63413	59838	20401	39463	00103	82915	84359	85070	578	63207	40268	22000	652//	50210	82705	86624		578	94017	024	ps _o pr _o ss _o	ps _o							
Wattisham	590	33311	48287	20000	37203	50109	83703			590	83313	40558	21400	872//	50209	88703			590	01017	011	ifis _o ps	ps _o							
Gorleston	497	63209	60038	18304	48530	51203	82820	84625		497	63010	58108	19801	68500	01205	82820	86625		497	03045	002	pts	ro _o							
West Raynham	485	73013	62278	20201	46302	00213	84706	85072		485	83309	32268	21301	872//	00210	83704	88706		485	08037	014	ph _o ss _o fps _o	ps _o ss							
Aberporth	502	10508	83010	25303	11502	51111	81825			502	20211	83020	26803	11501	50314	81825			502	00045	063	+	+							
Ross-on-Wye	627	10107	77020	24001	15600	51108	81630			627	02305	63020	25951	00900	53214				627	00027	068	+	+							
Filton	628	33506	62031	23801	35600	51207	83630			628	10000	56040	25552	10940	53111	81365			628	00027	055	+	+							
Rhoose	715	13009	82020	24201	18400	53013	81818			715	13610	65020	26351	15600	51216	81630			715	00037	064	+	+							
Chivenor	707	13610	82020	24405	19501	51106	81928			707	10000	82020	26301	15700	51115	81650			707	00055	070	+	+							
Mount Batten	82																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the west of Ireland has continued to move southwards over the past day and this movement is expected to continue. A warm front crossed Ireland yesterday morning and reached northwestern districts of Scotland by evening. This trough is expected to continue to move southeast across remaining districts

of the British Isles during the next 24 hours bringing much milder weather to all parts. Pressure in the western Mediterranean has been falling slowly during the past 24 hours and a major low is expected to form in this region with a strengthening easterly gradient becoming established on its northern flank.

Issued at midday Monday 11 December 1967

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

Code FM 11.C OBSERVATIONS at 00h 11 December 1967										OBSERVATIONS at 06h 11 December 1967										OBSERVATIONS during NIGHT				
Station	ill	Nddff	VVwww	PPPTT	NChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	ill	Nddff	VVwww	PPPTT	NChCh	Td app	8N Ch h _s	8N Ch h _s	8N Ch h _s	ill	RRT n E	Tg Tg	WEATHER		
																						21h -- 03h	03h -- 09h	
Boscombe Down	746	03511	56051	26754	00900	56204				746	23209	56050	28053	00901	56306	82073			746	00557	61	+	+	
Hurn	862	03205	61020	26553	00900	55210				862	23105	69020	27454	10931	55205	81360			862	00566	59	+	+	
Thorney Island	871	43406	40051	25651	00906	53205	34274			71	03505	56050	27151	00900	54209				871	00537	59	+	+	
Gatwick	776	43403	45058	24451	45600	52209	34634			776	73604	40051	26351	7644	52210	87710			776	97525	55	+	ps.	
Kew	775									775	23303	66011	26751	25600	53107	82640			775	00527	57	+	+	
Heathrow	772	03203	35050	25151	00900	54213				772	13106	40051	26753	15500	54205	81622			772	00556	58	+	+	
Mildenhall	578	63305	28058	24351	6564	52210	86630			57	72704	37051	26053	7524	54208	86705	87645		578	91547	57	ps.	+	
Wattisham	590	83311	20558	2351	8704	51214	88701			590	92802	00450	25952	9444	52309	89400			590	93526	53	ps., ff	FF	
Gorleston	497	60000	58016	23101	65500	00216	66620			497	02905	34101	25550	00900	51214				497	94513	54	rr	f	
West Raynham	485	73203	46688	23701	7544	01210	83616	67623		485	52606	23107	25300	15601	51104	81635	85075		485	06537	54	s., srsr., s.	+	
Aberporth	502	70000	32031	28301	7574	51106	87656			502	83209	74212	28404	8734	03801	81709	86715		502	97515	54	+	ir.	
Ross-on-Wye	627									627	70000	48051	28057	70914	54400	87460			627	00547	66	+	+	
Filton	628	10000	56040	27954	15700	55312	31650			628	30000	23040	28756	00902	56202	83075			628	00577	60	+	+	
Rhoose	715	30103	80020	28052	30930	55107	83360			715	70000	80031	28250	35606	53102	83636	86270		715	00557	60	+	+	
Chivenor	707	30603	66030	28352	15630	53211	81648	83360		707	70905	74021	28852	7574	53102	87656			707	98535	57	+	is. is.	
Mount Batten	827	30000	48040	27851	30930	52206	83362			827	80000	62031	28700	55774	52203	85650	88357		827	00525	58	+	+	
St. Mawgan	817	70505	81031	28402	35854	50109	83656	86363		817	80000	66032	29402	55574	50205	85624	88457		817	97011	51	+	pr., ir.	
Scilly	804	73612	82308	29405	7644	03203	87819			804	80308	69028	30306	31424	01302	83818	88456		804	94041	02	pr	+	
Culdrose	809	30603	82011	28651	30930	52209	83360			809	60000	78012	29102	35634	57500	83630	86358		809	94516	57	+	d. d. d.	
Guernsey	894	40113	70012	26103	46400	52105	84818			894	23609	78020	27703	15502	52105	81625			894	00021	51	+	+	
Elmdon	534	53310	30041	26752	50930	53005	85362			534	33103	30041	27653	30930	55203	83360			534	00547	58	+	+	
Cardington	559	53006	56051	25152	35630	54209	83645	84360		559	22603	56051	26655	25600	56105	82640			559	00576	60	+	+	
Wittering	462	03314	59020	25451	00900	54112				462	43007	54011	26354	00901	56203	84070			462	00556	56	+	+	
Watnall	354	33309	66020	26151	15602	53209	81630	83072		354	03006	58020	26752	00900	54201				354	00536	58	+	+	
Shawbury	414	62202	32101	27653	15732	53005	81650	84362	86073	414	82710	74031	27451	25674	54000	82640	86350	88463	414	97577	61	+	ir., s., d., r., r., r.	
Finningley	360	23210	56010	25800	15701	53209	81656			360	42909	56041	25951	00908	54701	84272			360	00516	53	+	+	
Kilnsea	396	53415	66028	25401	23470	00208	82915	85360		396	43012	61011	26000	43400	51400	84915			396	00515		+	+	
Leeming	257	63207	66031	26250	45702	54206	84650	84075		257	71605	80022	25351	45830	54707	84657	83362	87270	257	97527	53	+	s. s.	
Tynemouth	262	82915	61028	26050	00907	53106	88275			262	72715	61022	24001	7564	53817	87630			262	93516	53	+	pr., s.	
Carlisle	222	70000	40041	27353	55734	55001	85650	87359		222	80000	21712	25551	8544	52711	86713	86630		222	01545	56	+	s., s., d., s., d.	
Valley	302	80000	74021	27901	8554	52101	88624			302	82910	61588	27704	8544	02002	83712	86623		302	01506	51	pr., r.	id., d., r., r., r.	
Ringway	334	81703	15041	27852	35774	54310	83656	88460		334	81606	14042	27252	80974	54502	84460			334	97546	55	+	s., s., r.	
Squires Gate	313	60403	20044	27551	60934	54109	86365			313	82808	50662	26502	55574	54708	85624	88362		313	02541	57	+	r., r., r.	
Ronaldsway	204	70103	82011	27300	45634	52001	84632	87360		204	82408	63617	25903	8734	02810	82709	88713		204	03515	56	r., s., r., r.	r., r., r.	
Mull of Galloway	131	40205	74021	27703	45600	00701	84630			131	82515	74616	25004	8744	03724	88712			131	03082				
Eskdalemuir	162	60000	74012	27654	6564	56001	86642			162	81704	32717	25152	8564	53712	88630			162	91558	56	+	s. - s., s.	
Prestwick	135	71205	32042	26652	25774	53502	82650	85450	87270	135	81805	57636	22802	8724	02724	83704	86706	88709	135	08531	53	d., r.	rr., rr., r., r.	
Abbotsinch	140	82305	50042	26550	25777	5305	82650	85362	88270	140	83302	58637	22202	8724	01726	82705	85706	88707	140	03521	54	is.	s., s., s., r., r., r.	
Leuchars	171	72410	81012	24650	6093	54006	86360	87270		171	82411	5867	20501	35227	50823	81704	83625	87550	171	01515	53	+	s., r., s., r., r., r., r.	
Dyce	091	82512	75021	23100	15674	53710	81630	86362	88465	091	82414	5867	17502	45624	50729	84630	88458		091	03517	52	r., s.	r., s., r., r.	
Lerwick	005	82420	56637	13504	8744	03737	88711			005	82717	40616	07407	724	07730									

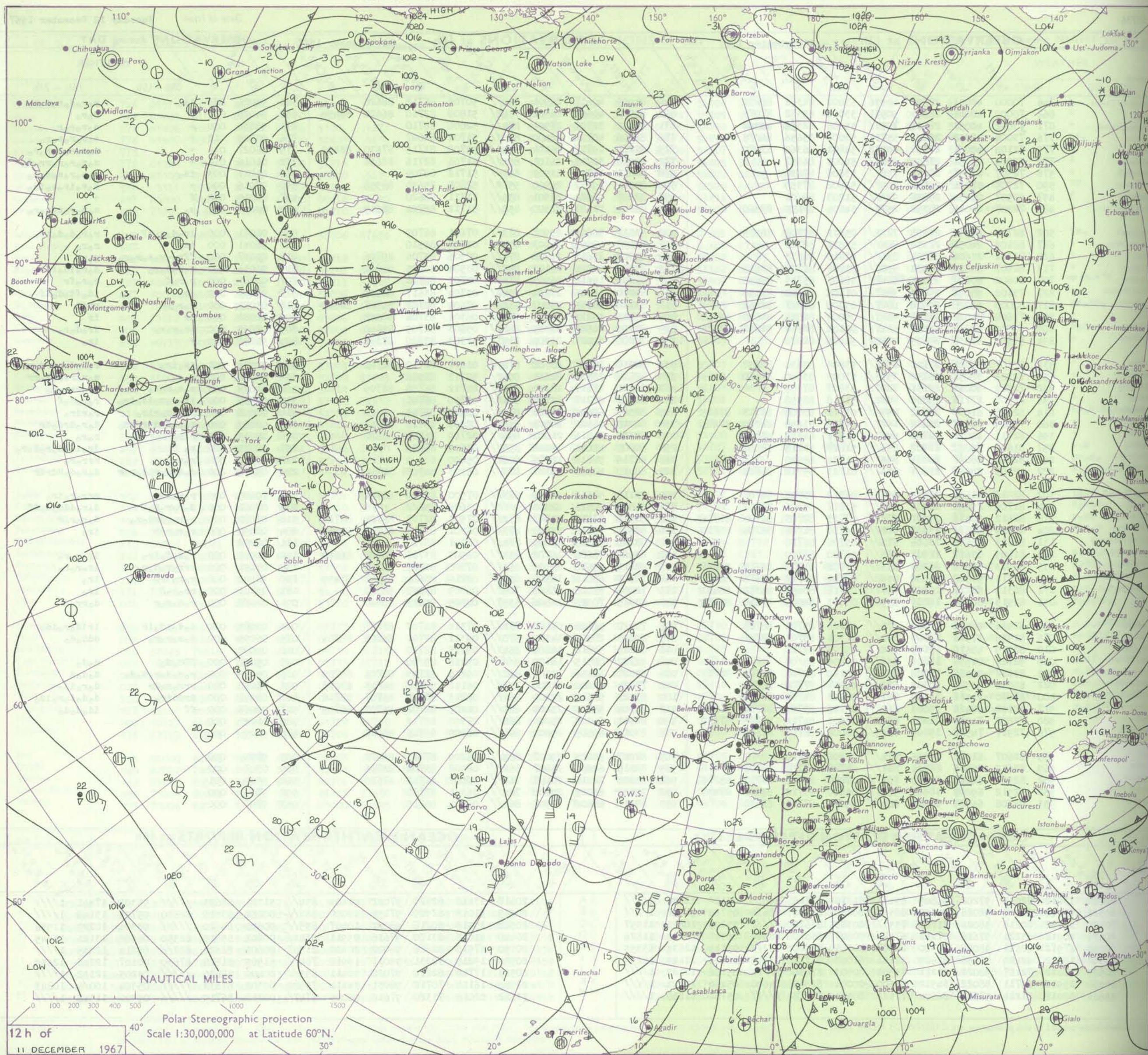
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38736

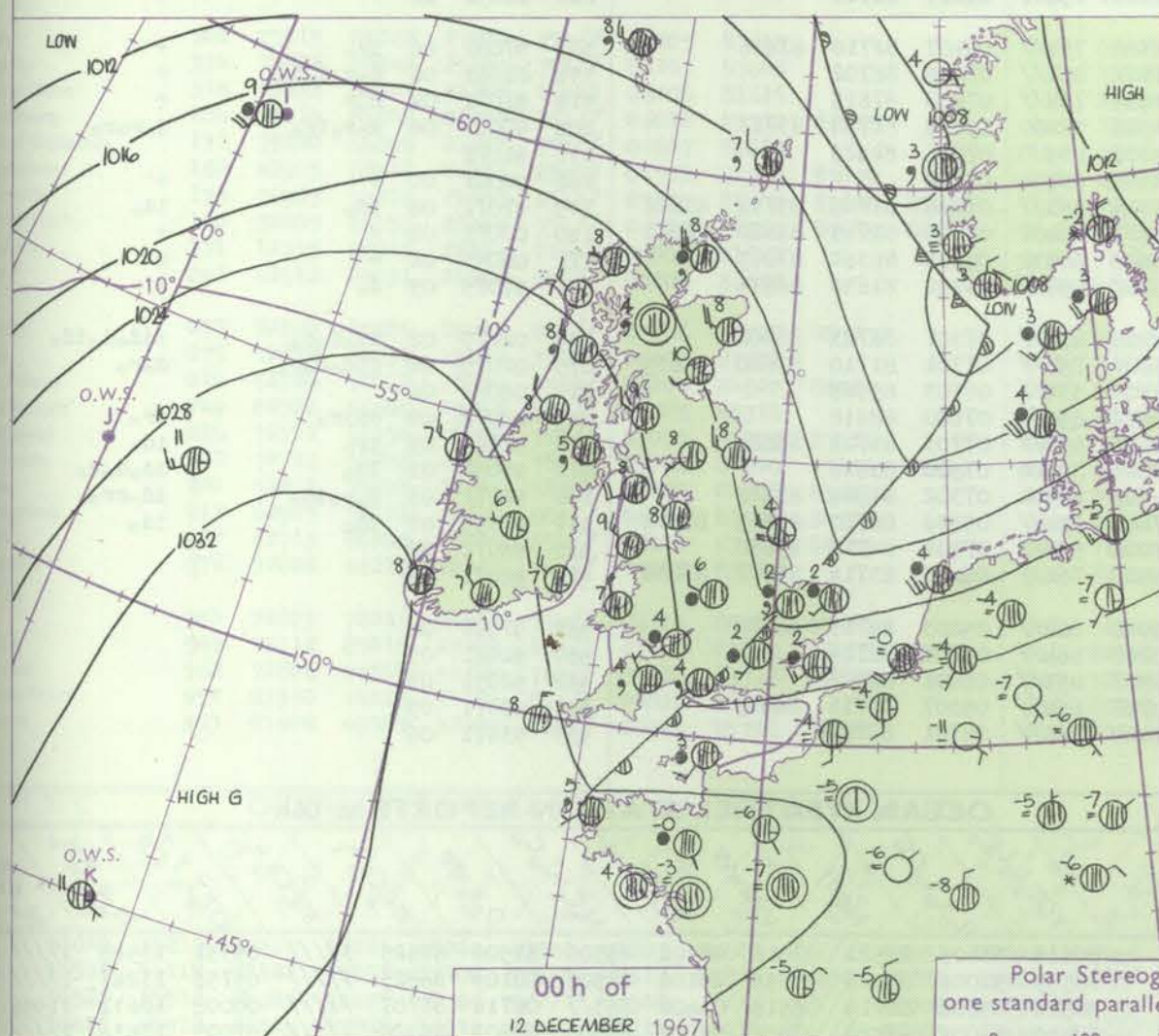
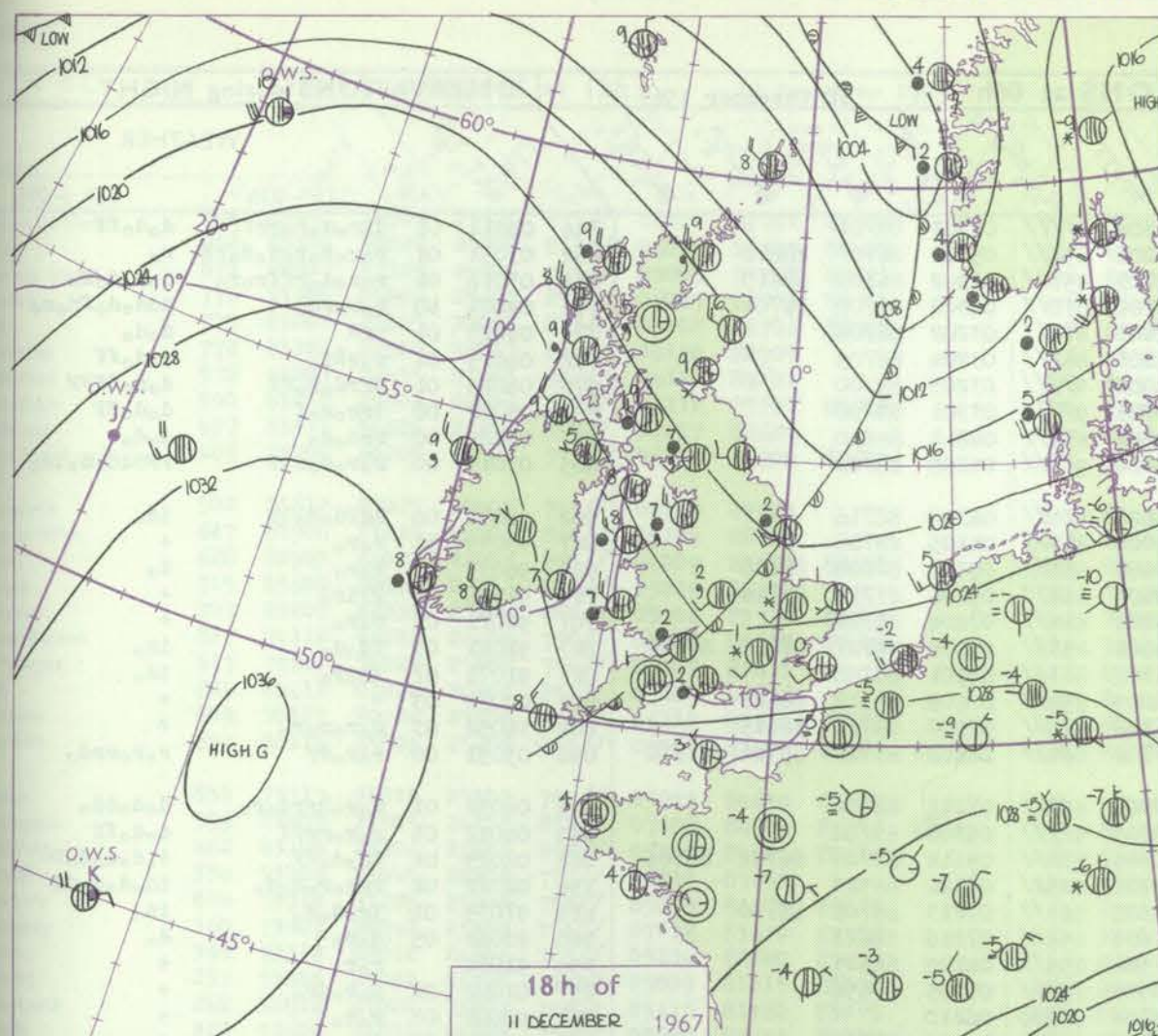
Date of Issue Tuesday 12 December 1967

Code FM II.C	OBSERVATIONS at 12h										11 December 1967	OBSERVATIONS at 18h										11 December 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	T _e	SSS	WEATHER									
																							09h-15h	15h-21h								
Boscombe Down	746	70000	40051	28801	40936	53002	84362	86273		746	81909	40617	26901	854//	50705	86712	88620		746	95026	023	1s _o		r _o r _o d _o r _o d _o r _o								
Hurn	862	70000	40041	28901	50971	53002	85362	87078		862	81902	40606	26802	7542//	51809	82710	86620	88458	862	94036	037	+		r _o r _o								
Thorney Island	871	33002	40051	28100	2097//	55808	82360	86075		871	82402	32701	27501	874//	52000	88710			871	92036	030	+		s _o r _o r _o r								
Gatwick	776	73004	42058	28001	55731	53002	85656	86075		776	82206	40712	26400	856//	51704	88647			776	93025	013	+		s _o s _o r _o s _o r _o								
Kew	775	72104	40051	27701	60932	54801	86360	87070		775	82108	19717	26101	7542//	52708	82715	87630	88459	775	96027	014	+		s _o s _o r _o s _o r _o r _o								
Heathrow	772	72204	25051	27850	6583//	54001	86657			772	82010	30712	26101	854//	51706	82716	88656		772	01016	016	+		s _o s _o r _o r _o r _o d _o								
Mildenhall	578	72307	32051	26251	756//	53806	87630			578	82211	19717	23901	863//	51712	88709			578	01017	003	1s _o		s _o s _o r _o s _o d _o r _o								
Wattisham	590	72705	37024	26551	7097//	52802	87359			590	82311	29712	24900	5572//	52808	85650	88558		590	97016	000	+		s _o s _o r _o s _o d _o r _o								
Gorleston	497	92507	05434	25851	9//	51203	89/01			497	82307	56024	23901	855//	51711	88620			497	00015	000	f		+								
West Raynham	485	72307	40041	25352	2577//	54804	82650	87360		485	82014	11687	22500	852//	51712	85704	88615		485	02017	001	s _o		s _o s _o r _o s _o r _o r _o								
Aberporth	502	82712	48596	27405	7732//	05811	87708	88535		502	83017	56616	25907	873//	07601	88709			502	01071	000	1r _o d _o r _o 1F		r _o r _o d _o d _o 1F								
Ross-on-Wye	627	82102	24052	27350	864//	52812	88710			627	82107	48605	24803	8042//	02602	88510			627	96041	000	1d _o		r _o r _o								
Filton	628	82302	23604	28201	856//	52810	88635			628	82309	23617	25802	872//	02506	85704	88706		628	01037	000	ffr _o -r _o s _o w _o r _o		r _o r _o								
Rhoose	715	82907	60612	28402	853//	53801	81708	88616		715	83008	02586	26103	852//	03504	86705	88612		715	96036	000	r _o r _o d _o r _o		d _o r _o id _o ff								
Chivenor	707	80802	40207	29201	6642//	52803	85715	88459		707	81005	14616	26903	874//	02703	88712			707	04081	000	r _o r _o f		r _o r _o r								
Mount Batten	827	73102	48042	29903	3567//	01104	83640	87358		827	80000	11506	27604	3542//	03704	83617	88457		827	93041	000	1r _o		1d _o d _o d _o ff								
St. Mawgan	817	80000	66028	29904	4847//	03000	82817	88462		817	83110	58216	28007	6522//	07604	82703	84707	86618	817	03081	000	r _o r _o rr		rrdd								
Scilly	804	73608	81022	31207	5847//	05004	82816	84623	86460	804	83413	59216	30108	3732//	06301	83706	88558		804	01081	000	1r		1r								
Culdrose	809	80000	62808	30303	5847//	02104	82712	84630	85358	809	83205	28586	28705	882//	05603	82705	88640		809	02065	000	pr _o r _o r _o		1r _o d _o r _o								
Guernsey	894	33508	82031	29305	21502	51006	82820			894	70000	81021	28904	2157//	52303	82820	87360		894	91051	01:9	+		1r _o								
Elmdon	534	82107	30701	27101	2562//	53806	82630	88458		534	82210	20517	23702	874//	01611	81710	88712		534	01036	001	1s _o 1r _o		r _o r _o d _o r _o d _o r _o								
Cardington	559	72306	32051	26850	3563//	53003	83640	87360		559	82110	23637	24601	8042//	52712	88516			559	03026	000	s _o s _o		s _o s _o r _o r _o r _o r								
Wittering	462	72612	40041	26151	7097//	53807	87359			462	82310	17617	23101	873//	01712	86708	88709		462	01024	005	s _o s _o r _o s _o		1r _o r _o r _o r								
Watnall	354	82507	17714	25000	8092//	51818	88558			354	82508	07217	22102	871//	02710	88701			354	03035	000	1s _o s _o s _o 1d _o 1r _o		r _o r _o d _o f								
Shawbury	414	82408	61637	26102	853//	01711	83708	86713	88625	414	82508	62606	23503	874//	02503	88715			414	01046	000	r _o s _o r _o r _o r _o		r _o r _o r _o								
Finningley	360	72009	32507	23802	1577//	01818	81656	84360	87466	360	82010	26106	20503	854//	02609	85713	88656		360	02065	000	s _o r _o s _o d _o r _o r _o d _o		d _o r _o d _o r _o d _o r								
Kilnsea	396	82713	48031	24701	4557//	51711	84625	88360		396	82320	24616	21002	854//	02719	86710	88620		396	02035	000	r _o r _o		r _o r _o								
Leeming	257	81606	66027	21902	854//	51827	81715	88656		257	80000	48046	19004	855//	03604	88626			257	02075	000	s _o		1r _o id _o d _o r _o d _o r _o								
Tynemouth	262	82510	48027	20004	856//	01724	88630			262	82716	58616	18205	8062//	05400	88540			262	03072	000	r _o r _o		rrr _o r _o								
Carlisle	222	82105	28587	21603	854//	01723	85712	88620		222	82410	40596	20107	873//	06303	84708	88711		222	05072	000	d _o d _o d _o r _o d _o r _o r		d _o r _o d _o Rdrdr								
Valley	302	82816	61606	25806	862//	06712	83705	88707		302	83115	58616	24708	863//	07500	85709	88712		302	10085	000	r _o r _o rr		rrr _o r _o 1r _o								
Ringway	334	81709	25667	24901	873//	51817	85706	88712		334	91803	02516	22003	9//	03606	89//			334	03061	000	d _o r _o r _o r _o f		d _o r _o ddd _o d _o ff								
Squires Gate	318	82612	50616	23507	872//	07723	82703	86704	88706	318	82916	57586	21307	872//	07503	82703	86704	88710		3182												

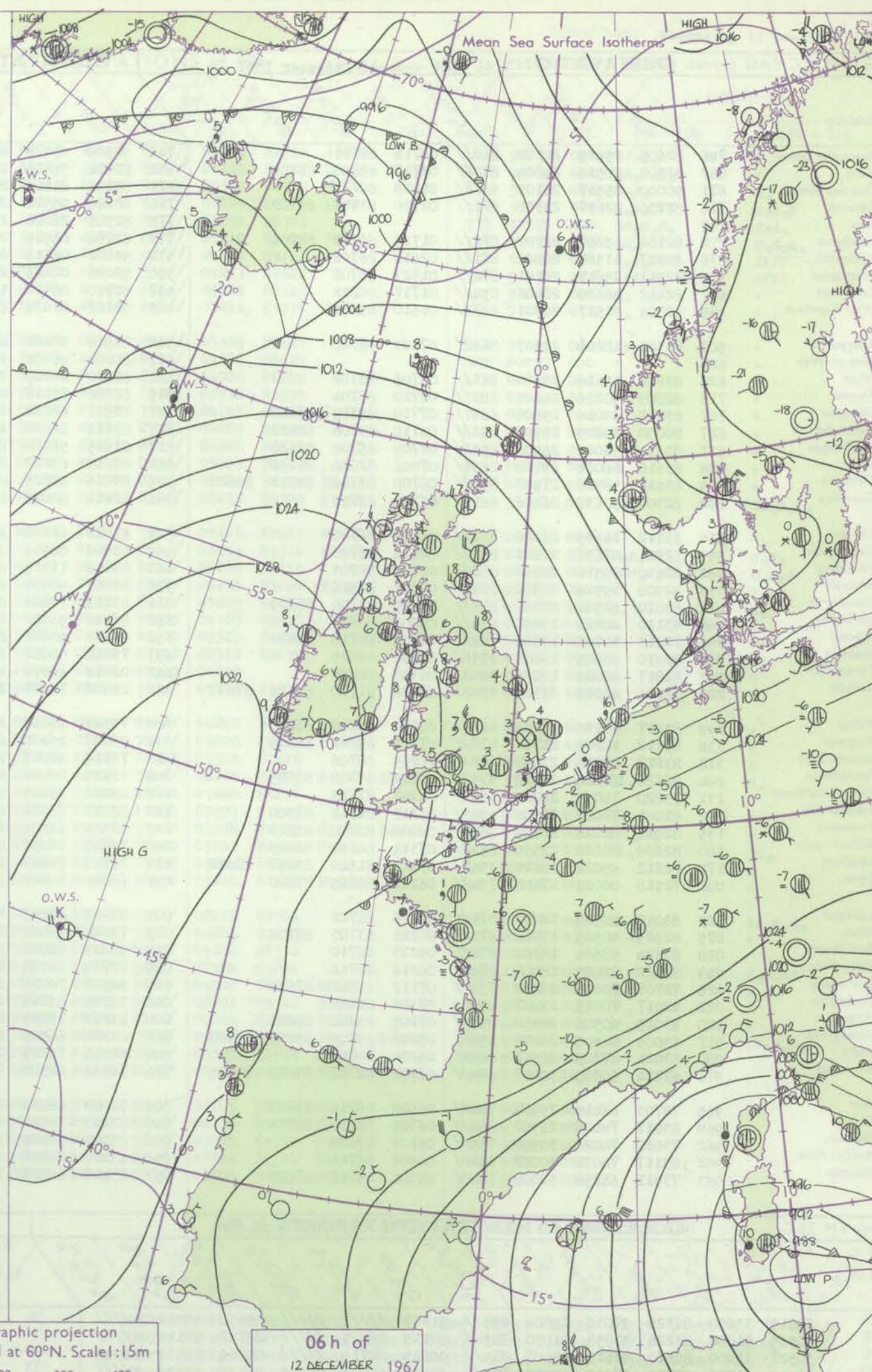
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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



GENERAL SYNOPSIS DEVELOPMENT

The anticyclone which has persisted to the west of Ireland is expected to move slowly southwards. A warm front has moved steadily southeastwards over the whole of the British Isles bringing milder weather and a thaw to all districts. This milder air stream is expected to persist over the next 24 hours with a strong

west or northwest pressure gradient over the whole country. A series of small depressions will move round the western and northern flank of the anticyclone and a deep depression will persist in the western Mediterranean.

Issued at midday Tuesday 12 December 1967

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

Code FM 11.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT										
		12 December 1967										12 December 1967										12 December 1967										
Station	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S ₅	8N _S Ch _S ₅	8N _S Ch _S ₅	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S ₅	8N _S Ch _S ₅	8N _S Ch _S ₅	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	8N _S Ch _S ₅	8N _S Ch _S ₅	8N _S Ch _S ₅	iii	RRT _n E	T _g T _g	WEATHER	
																															21h--03h	03h--09h
Boscombe Down	746	82605	05615	24102	860//	02714	88701			746	93509	05476	23604	9//	04303	89/01			746	04011	01	d _o r _o d _o r _o rrff	d _o d _o ff									
Hurn	862	82502	20516	24004	872//	03717	85703	88705		862	82904	56106	23206	853//	05301	86707	88612		862	03031	01	r _o r _o d _o r _o d _o d _o rR	r _o									
Thorney Island	871	90000	05517	24101	9//	01818	89//			871	83106	21516	22703	853//	03502	84709	88619		871	03016	01	r _o r _o d _o r _o ffr _o r _o	d _o r _o d _o d _o									
Gatwick	776	82206	22617	23302	871//	02720	83702	88703		776	83104	09516	22104	870//	04302	85700	88701		776	04001	50	r _o r _o r _o dd	ddd _o d _o fd _o r _o									
Kew	775									775	82503	26206	22403	873//	03202	88708			775	04025	01	rrR	d _o d _o									
Heathrow	772	82106	15657	22702	872//	01719	82703	88704		772	82704	05516	22203	862//	03204	88705			772	04015	01	r _o rRd _o	d _o d _o ff									
Mildenhall	578	82307	11587	20802	871//	02610	88702			578	93002	01516	20903	9//	03203	89/00			578	04015	01	Rrrd _o r _o ff	d _o d _o ffFF									
Wattisham	590	82511	25617	20101	871//	01823	88702			590	93008	02476	20703	9//	03301	89/00			590	04002	00	irr _o r _o f	d _o d _o FF									
Gorleston	497	82412	56636	20402	854//	01717	88612			497	82710	08516	19504	854//	04812	88610			497	03022	00	rrd _o d _o	d _o d _o									
West Raynham	485	92306	01517	20201	9//	01610	89/00			485	93107	01456	20204	9//	04205	89/00			485	03015	00	r _o r _o d _o d _o F	FFddd _o d _o id _o									
Aberporth	502	83321	48206	25307	863//	07809	88708			502	83519	58022	26008	864//	06308	88716			502	96071	06	idFd _o d _o FF	id _o									
Ross-on-Wye	627									627	80000	48052	24004	863//	04105	88708			627	95035	51	r _o r _o	+									
Filton	628	82608	12616	23804	861//	04706	88702			628	80000	20206	23605	853//	05201	82708	88620		628	96035	02	r _o r _o	d _o									
Rhoose	715	82809	50286	24604	862//	04710	88704			715	82906	75016	24405	864//	05206	83710	88714		715	91026	01	FFir _o	+									
Chivenor	707	83212	69016	25508	664//	07710	86715	88460		707	83517	66022	25209	864//	07204	88712			707	92071	07	r _o r _o	+									
Mount Batten	827	80000	29205	25904	853//	04710	83708	88617		827	83614	62036	24008	853//	07504	84707	87710	88640	827	91041	03	fd _o d _o	ir _o									
St. Mawgan	817	83314	56026	26908	853//	07709	85709	88620		817	83615	56502	26308	863//	08501	88708			817	91071	07	id _o r _o	id _o									
Scilly	804	83616	66022	29108	2552//	07806	82620	88458		804	83613	69022	28009	854//	08605	83712	88623		804	00071	05	+	+									
Culdrose	809	83410	58516	27507	853//	06708	83706	84612	88620	809	83614	69025	26308	854//	07500	85710	88615		809	94052	03	d _o r _o r _o r _o	+									
Guernsey	894	82308	50636	26106	864//	06718	88710			894	82414	60216	23708	861//	08608	83702	85704	87710	894	05051	00	r _o r _o rr	r _o r _o rrd _o									
Elmdon	534	83112	14635	22106	872//	05505	88704			534	83423	18516	23307	862//	07212	88704			534	04032	01	d _o r _o Rrrd _o r _o	d _o d _o dd _o									
Cardington	559	82511	07636	21602	862//	02614	88703			559	92906	04516	22005	9//	05308	89/02			559	04012	01	r _o r _o rrff	d _o d _o ff									
Wittering	462	82610	09516	20902	872//	01607	88703			462	83110	11516	21905	872//	05312	83703	86704	88706	462	02025	01	Rd _o d _o ff	id _o d _o d _o D									
Watnall	354	82908	19516	20506	8042//	06502	88516			354	83007	40532	22207	8052//	07110	88523			354	02022	01	rrr _o r _o r _o d _o d _o	id _o d _o d _o dd									
Shawbury	414	83010	62586	22307	873//	06805	83708	88709		414	83413	74026	24208	863//	07213	86708	88710		414	97035	01	ir _o d _o r _o	id _o									
Finningley	360	83110	20216	19807	854//	06003	88617			360	83111	58202	21609	855//	07216	88623			360	93061	05	d _o r _o	d _o									
Kilnsea	396	72813	10106	19604	754//	04705	86710	87630		396	83210	48022	21504	855//	04109	88625			396	91012		r _o r _o	+									
Leeming	257	82810	66026	19608	855//	06206	88629			257	73010	80012	20909	757//	07205	87656			257	01042	02	d _o r _o ir _o	+									
Tynemouth	262	82817	66026	19008	8092//	06303	88458			262	02818	66011	20708	00900	06210				262	92061	03	r _o r _o	+									
Carlisle	222	72206	66016	21308	754//	07306	81710	83616	87647	222	22408	74011	23106	25401	05109	81712			222	00051	03	+	+									
Valley	302	83217	61216	25109	863//	08102	83708	88711		302	73323	66012	26308	754//	06107	82710	87616		302	97081	06	ir _o	+									
Ringway	334	83112	18204	21707	870//	07304	85701	88702		334	83007	25106	23407	861//	07209	88702			334	01061	06	d _o r _o d _o d _o	+									
Squires Gate	318	83217	62216	21608	863//	08205	88706			318	73115	80012	23408	754//	07208	87615			318	91071	04	r _o r	+									
Ronaldsway	204	82620	70216	24008	873//	06313	85708	88709		204	33129	80016	23808	36400	06805	81710	83713		204	97081	06	r _o r _o ir _o	d _o r _o r _o									
Mull of Galloway	131	73220	74035	24209	754//	06207	87615			131	43220	79505	25207	43500	07206	84925			131	91071												
Eskdalemuir	162	81001	78026	21008	4563//	07317	84642	87360		162	02912	78021	22305	00900	03302				162	00041	00	+	+									
Prestwick	135	82912	62026	22509	863//	08208	82708	88713		135	82915	62505	23908	853//	07206	81708	85714	88622	135	97071	06	id _o	id _o									
Abbotsinch	140	82209	80022	21509	854//	07311	84711	88615		140	72510	80032	23107	45402	05209	81715	84620	86070	140	00071</												

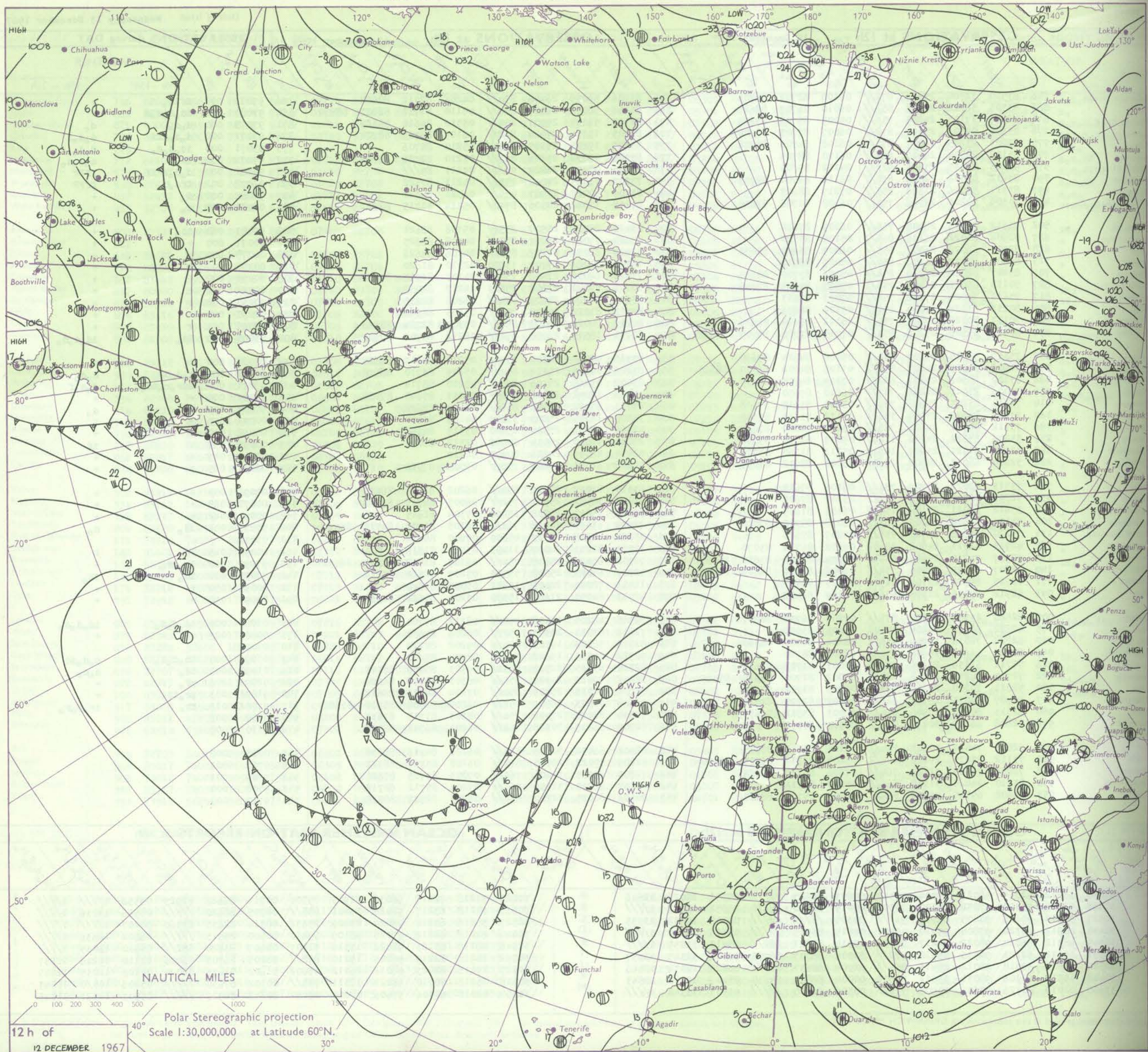
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38737

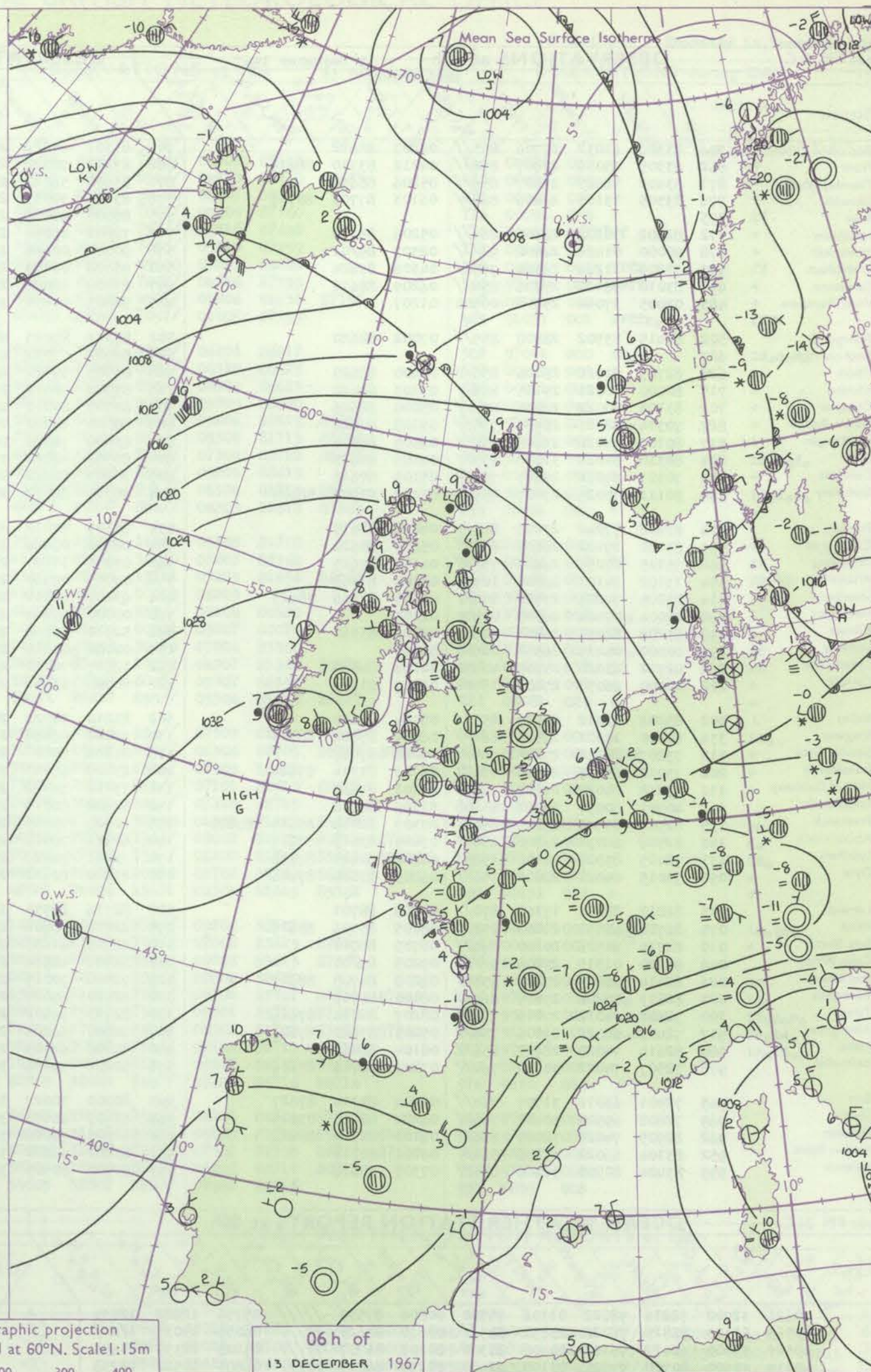
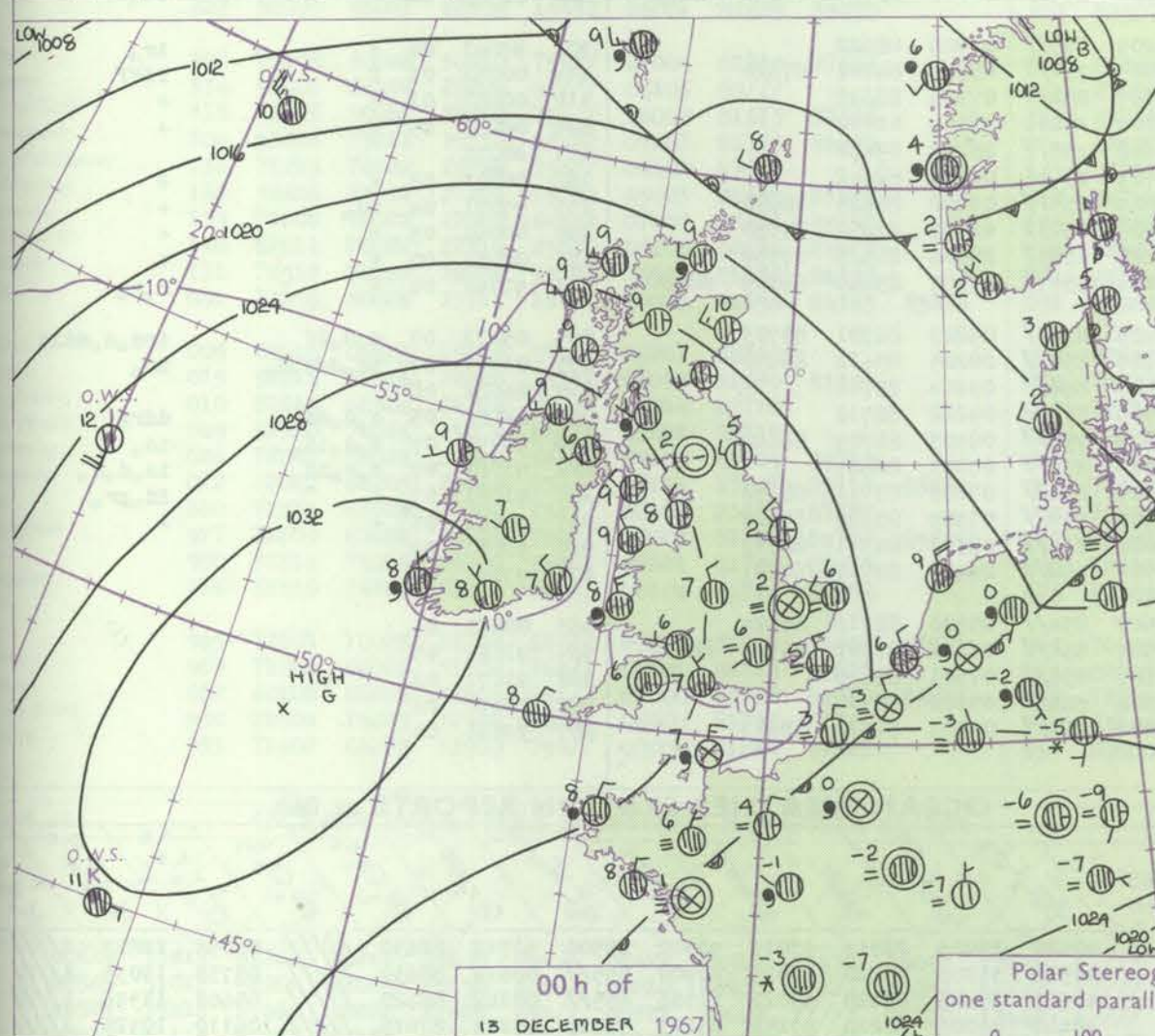
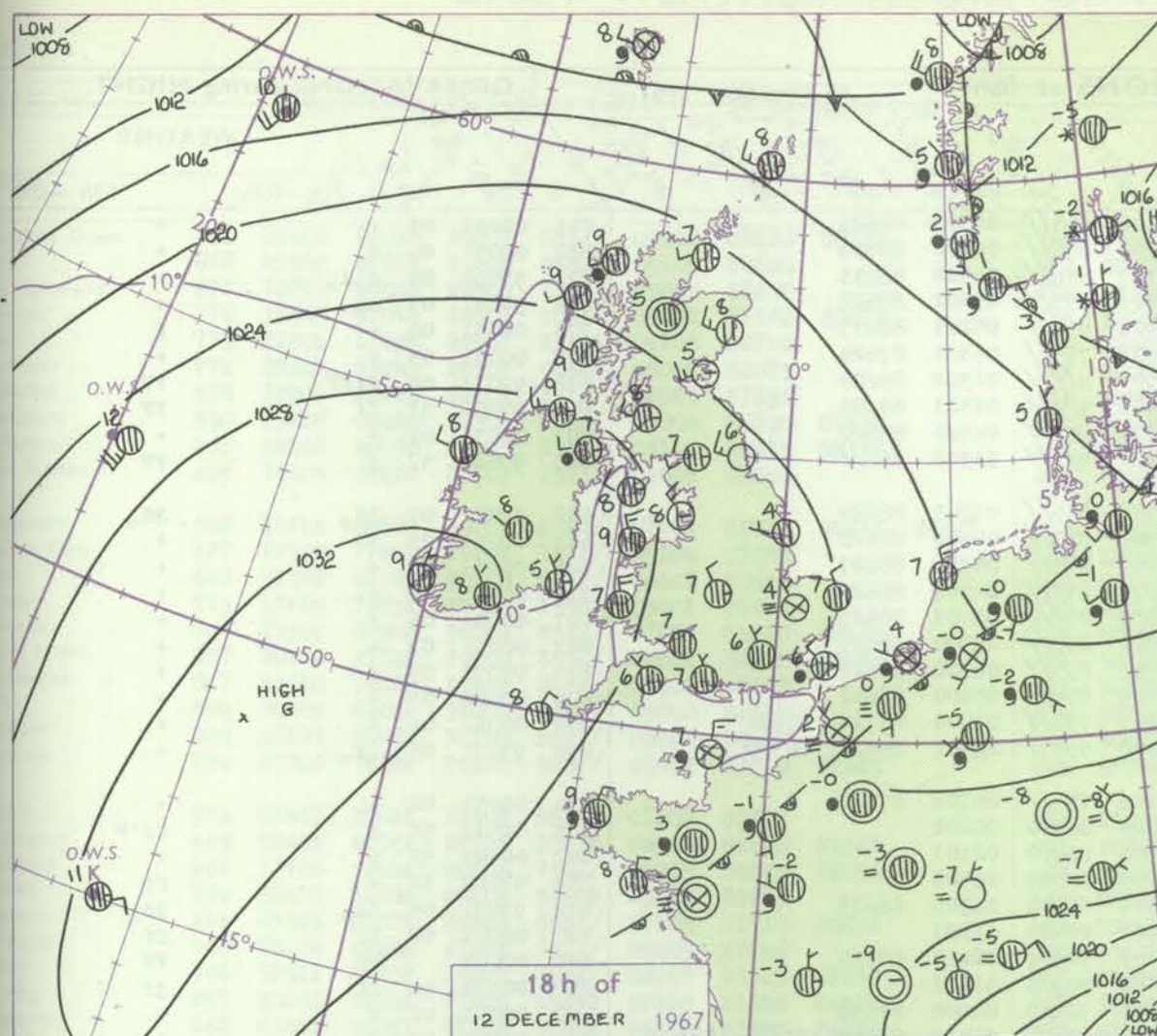
Date of Issue Wednesday 13 December 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
12 December 1967										12 December 1967																			
Station	ill	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	ill	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	ill	RR T x E	SSS	WEATHER							
																						09h-15h	15h-21h						
Boscombe Down	746	83510	32504	25306	871//	06108	82702	88704		746	83306	59055	26406	854//	04206	82712	88622		746	97071	000	1f1d _o	+						
Hurn	862	83306	58022	24908	853//	06010	86707	88625		862	83406	58032	26007	854//	04110	81712	86621	88630	862	97081	000	1d _o d _o d _o	+						
Thorney Island	871	72807	37105	24205	753//	05005	85708	87625		871	83305	56055	25907	854//	05310	84618	88625		871	97075	000	d _o d _o	d _o						
Gatwick	776	83305	09506	23607	872//	06007	87703	88704		776	83405	15514	24906	872//	06109	86703	88704		776	93071	000	d _o d _o fff	d _o d _o f						
Kew	775	83003	23205	24007	873//	06108	84706	88708		775	83305	19205	25307	873//	05210	88706			775	93071	000	1d _o d _o d _o	d _o d _o						
Heathrow	772	83108	22504	24007	862//	06110	88705			772	83306	29035	25206	863//	05210	82706	88710		772	97071	000	1d _o	d _o d _o d _o						
Mildenhall	578	93205	02435	23405	9///	04112	89/01			578	93305	01454	24804	9///	04211	89///			578	92061	000	d _o d _o FFFF	ffff						
Wattisham	590	83412	09506	22806	870//	06112	85701	88705		590	73207	03425	24804	755//	04213	87622			590	91072	002	fff _o d _o	fff						
Gorleston	497	83311	56026	21308	855//	07217	88625			497	83409	60025	23907	855//	06321	88622			497	92082	000	d _o	+						
West Raynham	485	73309	40205	22706	753//	06108	81708	87630		485	83105	35042	24506	854//	05214	81715	88621		485	01081	010	d _o	+						
Aberporth	502	73612	87025	28008	755//	06109	87624			502	83418	85025	28507	855//	05308	88621			502	97081	000	1d _o	+						
Ross-on-Wye	627	82904	81022	26106	865//	05104	88720			627	83604	77022	26807	855//	04308	88625			627	00071	000	+	+						
Filton	628	82903	66022	26007	855//	06009	83620	88630		628	82902	62032	27207	855//	04306	88626			628	00075	000	+	+						
Rhoose	715	83609	70022	26606	854//	05009	88614			715	10000	70021	27703	15500	02310	81620			715	00075	007	+	+						
Chivenor	707	83207	82032	27209	854//	05006	83710	88615		707	73511	82012	27908	754//	04103	81715	87620		707	00091	000	+	+						
Mount Batten	827	70112	66022	26409	755/1	07007	84625	87645		827	30111	59041	27307	25601	04207	82630			827	00091	000	+	+						
St. Mawgan	817	73611	74025	27908	754//	07007	87613			817	83512	74022	28607	854//	06208	88615			817	00091	000	+	+						
Silly	804	80212	81022	29809	854//	05109	88616			804	80312	81022	30008	854//	05205	88616			804	00091	000	+	+						
Culdrose	809	70113	80022	27508	754//	06112	83614	87616		809	80213	74022	28108	854//	05309	82714	88616		809	00091	001	+	+						
Guernsey	894	80114	65506	25208	853//	07005	83708	85709	87612	894	80111	18505	26708	871//	08212	85702	87703		894	93091	000	1d _o	1d _o d _o d _o						
Elmdon	534	73317	58015	25307	754//	05008	84614	87620		534	73310	40042	26307	754//	05211	83617	87624		534	00081	000	+	+						
Cardington	559	82907	20505	24107	852//	07108	84704	86710	88625	559	83106	14105	25107	854//	05109	83710	88618		559	01071	000	d _o d _o 1d _o	d _o d _o						
Wittering	462	83109	28506	23807	852//	07109	84705	88615		462	83007	09465	25106	864//	05210	88714			462	95071	000	ddr _o r _o 1d _o f	d _o d _o f						
Watnall	354	73006	23045	24208	757//	06210	87650			354	73206	17042	25306	5563//	05213	85640	87358		354	00081	000	+	+						
Shawbury	414	73314	83205	25908	754//	05005	83615	87618		414	83011	83022	26708	855//	05207	88622			414	97081	000	d _o	d _o						
Finningley	360	73407	28042	23909	3567//	07112	83630	87358		360	33107	14104	25205	35600	04109	83630			360	00091	000	+	r						
Kilnsea	396	73312	48012	24606	785//	05214	82820	87630		396	42907	32051	25704	45600	03315	84630			396	00072	000	+	+						
Leeming	257	53406	83022	23708	11442	05009	81815	85070		257	20600	56041	25004	00902	02312	82075			257	00091	055	+	1f						
Tynemouth	262	32912	61021	23807	10942	05111	81360	83075		262	02814	48041	24606	00900	04210				262	00071	047	+	+						
Carlisle	222	32609	66011	24808	25602	05000	82632	83075		222	72408	62031	25607	755//	05006	87622			222	00091	029	+	+						
Valley	302	73313	82022	27709	754//	06105	87615			302	83315	82022	28209	854//	06202	82712	88616		302	00091	000	+	+						
Ringway	334	72808	50042	25107	753//	05107	87608			334	73108	30041	25907	752//	06005	84705	87614		334	00071	025	+	+						
Squires Gate	318	33412	62021	25108	15442	06105	81615			318	33214	65011	26208	15402	07309	81615			318	00091	042	+	+						
Ronaldsway	204	73119	86506	26209	764//	06018	85712	87715		204	72909	63035	26708	763//	06105	81709	84711	85714	204	97091	002	1d _o	d _o						
Mull of Galloway	131	73220	66808	26708	755//	07207	87625			131	43224	44018	26707	45600	07400	84630			131	03091									
Eskdalemuir	162	42915	82011	24008	28402	04302	81714	83070		162	13213	82011	24007	11401	03701	81819			162	00091	045	+	+						
Prestwick	135	72907	74215	25908	6533//	07104	81708	83616	85628	135	72912	65028	25608	754//	06108	81712	83624	86632	135	97091	000	1r _o pr _o	+						
Abbotsinch	140	72207	64155	25009	754//	06006	81713	84619	86625	140	52207	65025	25008	55500	05207	81620	83624		140	97091	000	1d _o	1d _o						
Leuchars	171	12715	89011	22109	11502	04007	81820			171	12413	78020	22405	15602	030														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The anticyclone will persist south of Ireland but the warm front over northwest Europe will make very little progress into the Continent. A series of depressions are moving round the flank of the anticyclone but these systems are continuing to

fill up as they turn southeast across Norway. The deep depression over southern Italy is filling as it moves northeast but a new centre is developing to the east of it.

Issued at midday Wednesday 13 December 1967

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

Code FM 11.C		OBSERVATIONS at 00h										13 December 1967										OBSERVATIONS at 06h										13 December 1967										OBSERVATIONS during NIGHT									
Station		iii	Nddff	VVwww	PPPTT	NChCh _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCh _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCh _s	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	83306	61032	27706	855//	04207	88622				746	83307	64022	27606	855//	04302	88626				746	00051	03	+								+																			
Hurn	862	83305	65012	27807	854//	04212	83710	88636			862	83202	70022	27506	856//	04302	88636				862	00051	04	+								+																			
Thorney Island	871	83402	58025	27207	856//	05206	88630				871	83604	56022	27107	856//	04500	88633				871	97065	05	d _o d _o							+																				
Gatwick	776	83305	13105	26406	862//	06103	87703	88707			776	83403	30055	26706	855//	05202	88628				776	91041	03	d _o							+																				
Kew	775										775	80000	40052	26906	854//	05201	88615				775	00051	00	+							f																				
Heathrow	772	82402	30102	26606	864//	05206	88710				772	72802	45052	26905	755//	05301	87624				772	00051	03	+							+																				
Mildenhall	578	90000	01434	26402	9////	02307	89/01				578	90000	00434	26501	9////	01302	89/00				578	97011	00	frFF							FF																				
Wattisham	590	73209	11284	26304	755//	04306	87624				590	93308	00474	26402	9////	02303	89/00				590	97002	51	fr							FF																				
Gorleston	497	83010	56102	25306	854//	06209	88611				497	83008	58022	24605	855//	04400	88620				497	00031	02	+							+																				
West Raynham	485	03005	17044	25902	00900	01207					485	92805	00434	26251	9////	51302	89///				485	97511	52	f							FF																				
Aberporth	502	83415	83502	28808	855//	07002	88620				502	83313	83025	28708	855//	06803	88624				502	97081	07	1d _o							1d _o																				
Ross-on-Wye	627										627	82902	77022	27907	855//	04400	88625				627	00061	05	+							+																				
Filton	628	82705	61022	28106	855//	04400	88625				628	83005	59022	28107	855//	04302	88627				628	00051	03	+							+																				
Rhoose	715	80000	70021	29105	855//	03103	88622				715	83304	70022	29006	855//	04302	88620				715	00035	02	+							+																				
Chivenor	707	83105	80022	28908	855//	05000	88626				707	83407	80022	28909	855//	05701	88627				707	00071	06	+							+																				
Mount Batten	827	70304	62021	28906	755//	05108	87624				827	80000	66022	29007	855//	05500	88627				827	00051	02	+							+																				
St. Mawgan	817	80109	74022	29608	854//	06305	88616				817	83509	74022	29708	855//	06202	88620				817	00071	07	+							+																				
Scilly	804	80310	81022	31008	855//	04103	88623				804	80306	82022	31009	854//	05400	88618				804	00080	07	+							+																				
Culdrose	809	70307	69032	29407	754//	05103	87618				809	70203	80022	29507	754//	06000	83714	87620			809	00061	06	+							+																				
Guernsey	894	80111	70025	27807	853//	05104	83709	88621			894	80310	80022	28008	555//	04302	85623	88360			894	97071	05	1d _o							+																				
Elmdon	534	83408	57042	27207	854//	04002	88619				534	73307	57012	27106	755//	04702	87620				534	00051	02	+							+																				
Cardington	559	83102	19102	26805	855//	05205	88620				559	02802	02464	26900	00900	00202				559	00511	54	+								frFF																				
Wittering	462	73105	17054	26405	755//	04105	87625				462	03105	11101	26603	00900	02301				462	00001	51	+								+																				
Watnall	354	13102	14101	26803	10930	03004	81365				354	03005	09460	27203	00900	03500				354	97022	52	+								fr																				
Shawbury	414	83205	74205	27707	854//	06105	84616	88625			414	63207	80012	28007	65500	06305	86625				414	97071	05	1d _o							1d _o																				
Finningley	360	03004	07424	26303	00900	02103					360	00000	07444	26502	00900	01201				360	00001	52	fr								fr																				
Kilnsea	396	53208	32051	26802	50970	02106	85360				396	52910	16104	27102	50970	02400	85360				396	00002		FF							FF																				
Leeming	257	00000	04414	26351	00900	52004					257	00000	40114	26100	00900	51801				257	00523	54	1f								1f																				
Tynemouth	262	42712	61020	25505	40930	04104	84359				262	12817	74020	25405	10940	04400	81359				262	00041	02	+							+																				
Carlisle	222	10000	66031	27002	15700	02107	81656				222	80000	61031	27101	854//	01002	83710	83614	88620			222	00501	52	+							+																			
Valley	302	83208	82012	28909	855//	05104	88622				302	83210	74022	29209	855//	07306	88622				302	97091	08	+							1r _o																				
Ringway	334	80000	18101	27306	862//	06004	85704	88705			334	70000	06464	27705	751//	05304	84702	87620			334	00051	03	f																											

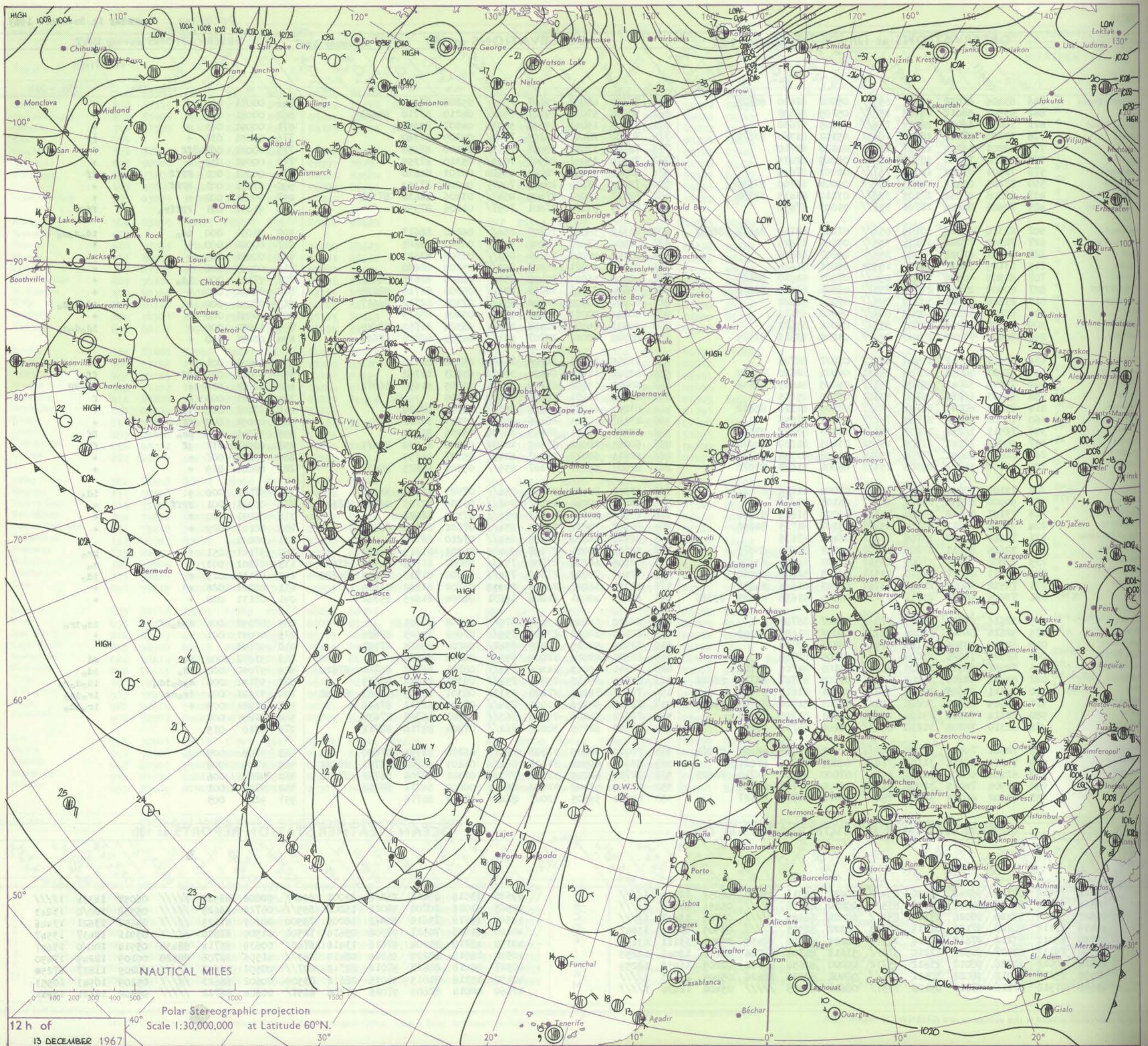
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38738

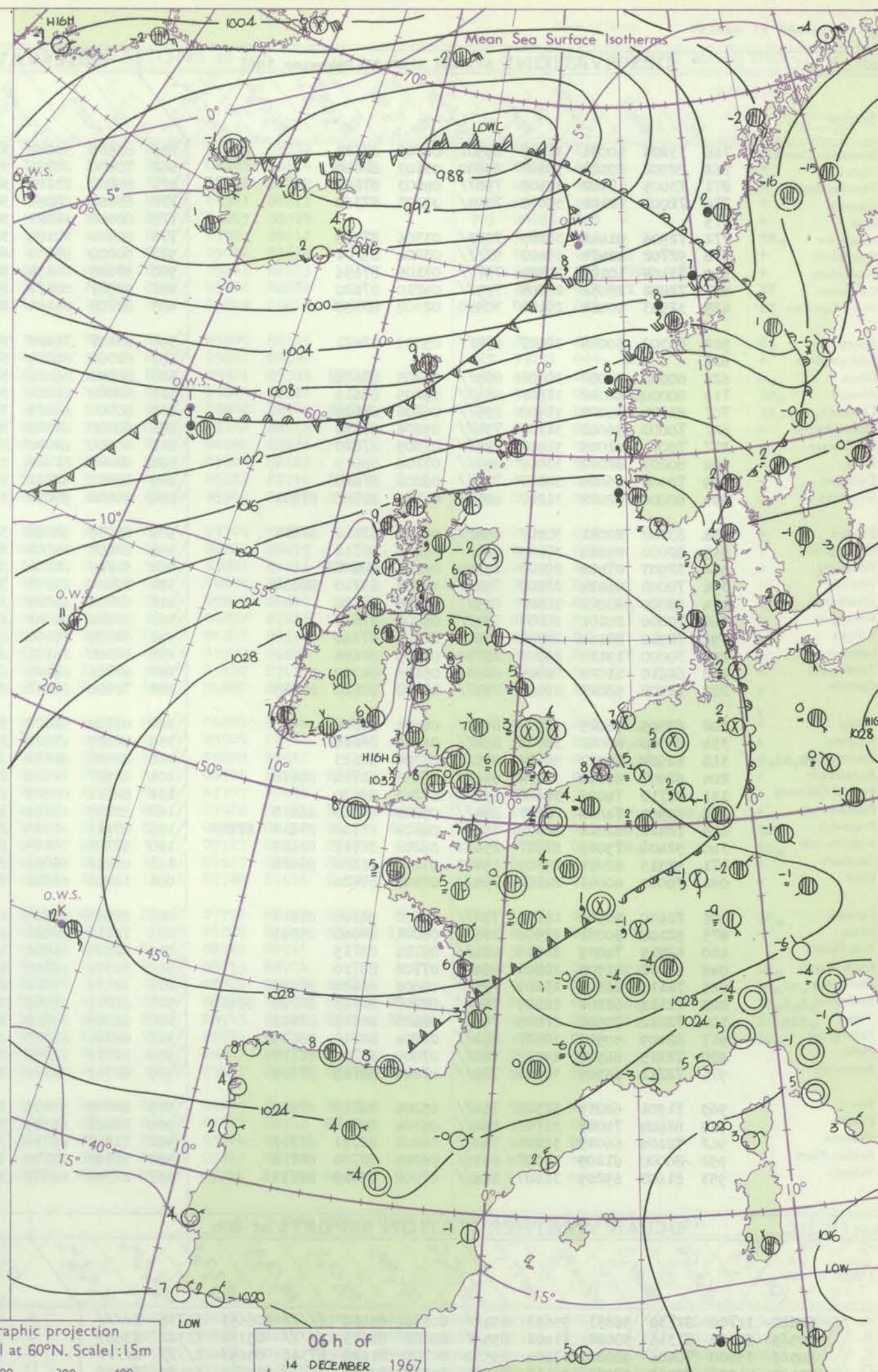
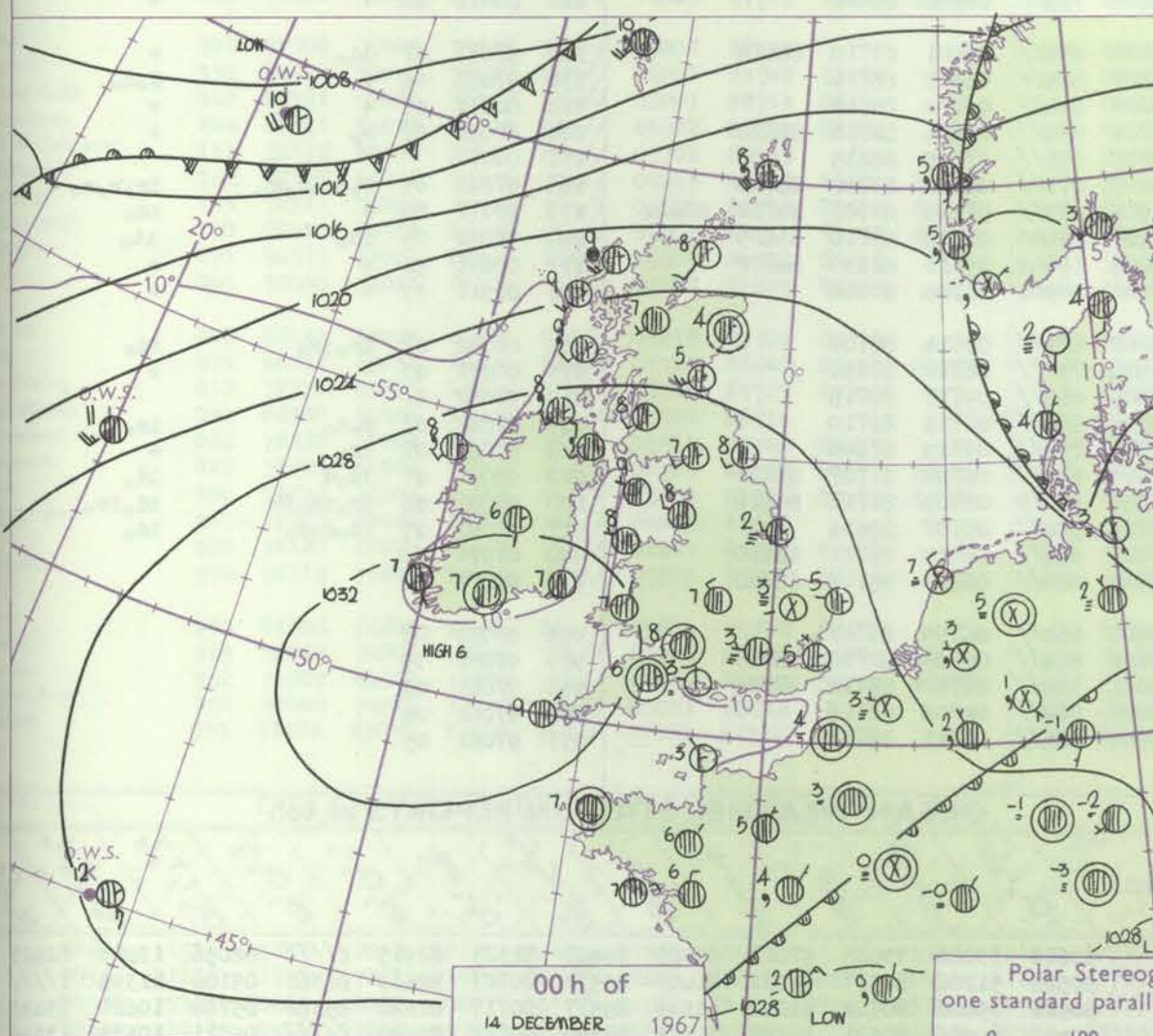
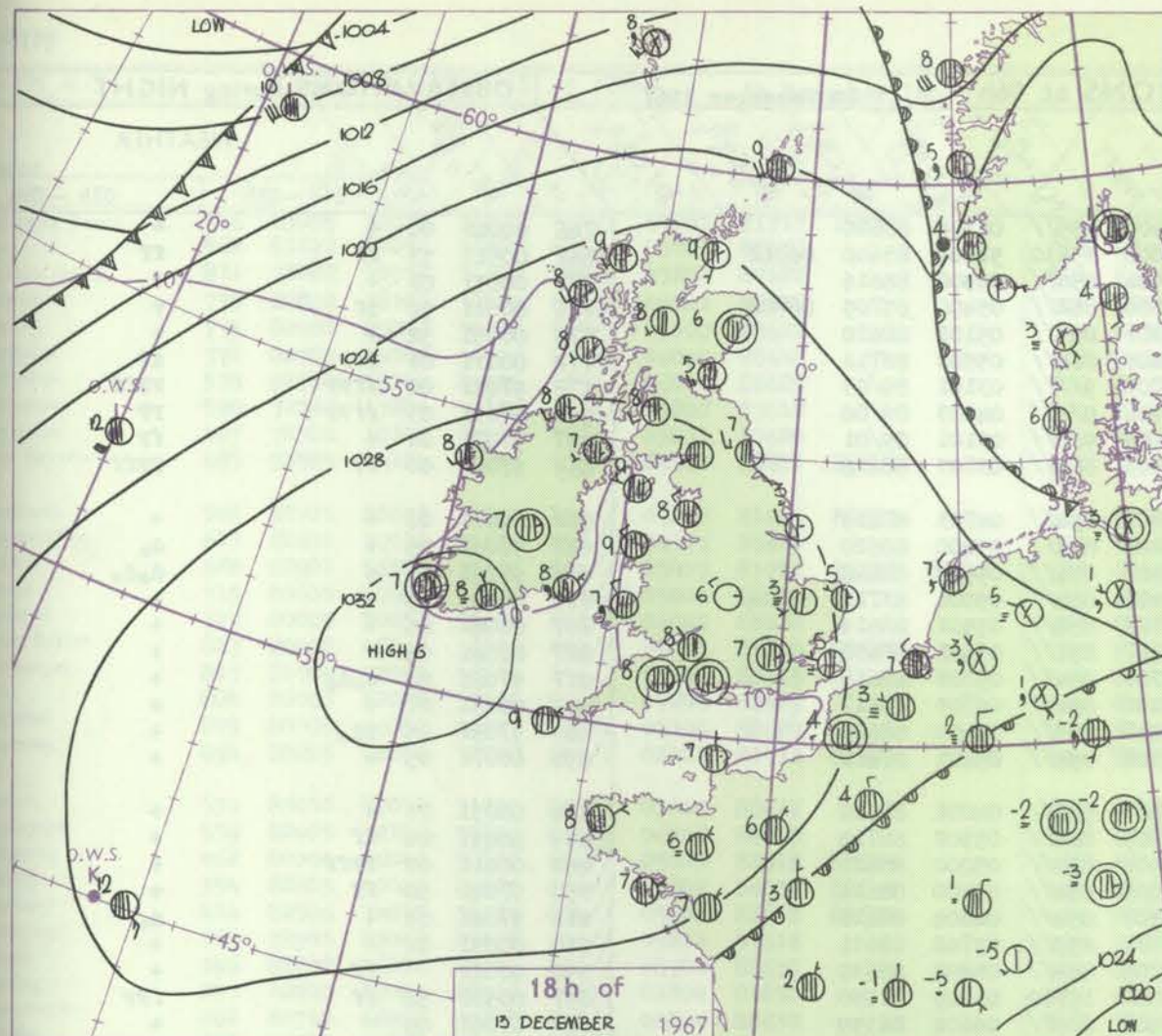
Date of Issue Thursday 14 December 1967

Code FM II.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
		13 December 1967										13 December 1967																			
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 x E	SSS	WEATHER									
																						09h — 15h	15h — 21h								
Boscombe Down	746	83406	61032	29207	855//	05002	82620	88625		746	73602	48052	29607	754//	05208	87618			746	00071	000	+	+								
Hurn	862	83502	58012	29108	855//	05105	88628			862	80000	57032	29407	854//	04210	83710	88623		862	00081	000	+	+								
Thorney Island	871	70202	69032	28909	756//	03005	87632			871	53203	19051	29206	50930	04307	85358			871	00091	021	+	+								
Gatwick	776	33203	57011	28307	10931	05102	81360	83072		776	70000	28101	28705	7093/	04209	87360			776	00091	038	+	1f								
Kew	775	22801	19054	28707	26401	04108	82710			775	72901	37051	28907	757//	05310	87650			775	00081	007/47ff		+								
Heathrow	772	23204	35041	28507	00901	05005	82075			772	70000	35051	28907	7093/	05310	87359			772	00091	055	+	+								
Mildenhall	578	72501	03424	28002	757//	02003	87656			578	42503	06464	28103	45600	03203	84640			578	00051	001	FFff	ff								
Wattisham	590	73205	03424	28303	750//	03004	86700	87630		590	72805	13104	28404	7097/	04206	87359			590	97051	001	FFff	+								
Gorleston	497	82808	40052	27105	3567/	03110	83635	88358		497	72807	28052	27405	4567/	03206	84630	87358		497	00051	002	+	+								
West Raynham	485	72505	04424	27702	757//	01003	87650			485	72505	03466	27801	7097/	01106	87359			485	91031	001	FFffr.	ffF								
Aberporth	502	83314	66025	30109	854//	07103	82710	84618	88627	502	83510	58502	30807	854//	06208	88617			502	97091	000	1d.	1d.								
Ross-on-Wye	627	72502	77022	29108	755//	05104	87625			627	82902	57022	29808	855//	06310	88625			627	00081	000	+	+								
Filton	628	82902	61022	29408	855//	05007	88626			628	83102	40042	29708	855//	06309	88623			628	00081	000	+	+								
Rhoose	715	13105	75051	29908	15501	05001	81624			715	83303	66021	29907	855//	05209	88620			715	00095	046	+	+								
Chivenor	707	83505	80502	30309	854//	07003	84610	88625		707	80000	56052	30408	854//	06206	82615	88621		707	97101	000	1d.	+								
Mount Batten	827	80000	21042	29809	855//	06801	82620	88628		827	80604	22042	30008	854//	05308	81715	88625		827	00091	000	+	+								
St. Mawgan	817	83608	74022	30709	855//	07002	88622			817	80207	66205	30508	854//	07305	82712	88617		817	97091	000	+	1d.								
Scilly	804	80305	82022	32009	854//	05000	88619			804	80403	80022	31809	854//	09204	88619		804	00091	000	+	+									
Culdrose	809	80103	80022	30708	855//	06002	88622			809	80203	64502	30308	854//	06304	81715	88620		809	91081	000	+	1d.								
Guernsey	894	80209	76022	29408	884//	03002	83819	87625		894	80306	62022	29707	884//	04308	82818	87625		894	00081	000	+	+								
Elmdon	534	83407	30041	28908	863//	07007	88708			534	13209	25041	29206	16400	05308	81710			534	00091	001	+	+								
Cardington	559	52603	40054	28706	25631	04004	82640	84362		559	32502	11404	28604	30930	03203	83362			559	00081	027	ff	ff								
Wittering	462	72706	32041	28106	756//	04005	84645	86656		462	60000	15102	28203	15701	03205	81656	86072		462	00071	019	+	ff-FF								
Watnall	354	52803	10284	28106	55601	05005	85635			354	03006	11101	28606	00900	06209			354	97081	000	f	f									
Shawbury	414	83406	60035	29109	854//	07105	81710	88622		414	83207	61022	29508	855//	05104	88620			414	97101	000	1d.	+								
Finningley	360	70000	07464	27805	757//	05005	87656			360	23107	10104	28006	00901	05207	82070			360	00091	002	ff	+								
Kilnsea	396	72911	16252	28203	785//	02103	83825	87630		396	32908	16101	28403	30970	03206	83360			396	97041	000	pr.	ff								
Leeming	257	50000	37041	27405	15632	03105	81630	84070		257	60205	28042	27605	10932	04207	81360	85075		257	00091	037	ff	ff								
Tynemouth	262	62814	48051	27208	30948	06008	83358	86275		262	62814	58022	26907	6097/	05307	86359			262	00091	007	+	+								
Carlisle	222	50000	58031	28308	15532	06001	81625	83070		222	82507	59031	28207	855//	05304	85625	88627		222	00081	029	+	+								
Valley	302	73108	80026	30410	754//	07004	81710	87618		302	83208	80022	30809	854//	07303	81714	88618		302	97101	000	+	1d.								
Ringway	334	90000	02454	29206	91111	06106	89711			334	83005	30044	29107	852//	06306	82705	86707	88620	334	00091	001	FFff	+								
Squires Gate	318	73107	30042	28909	754//	08008	81615	87626		318	83009	59041	29308	855//	07305	88622			318	00091	020	+	+								
Ronaldsway	204	53008	75011	29310	45402	05107	81715	84630		204	82907	75032	29309	854//	07101	81710	88618		204	00101	029	+	+								
Mull of Galloway	131	73215	74022	29709	756//	06400	87635			131	82712	74032	30408	864//	07210	88715			131	00091											
Eskdalemuir	162	32606	83011	27209	15702	05003	81650	83070		162	52704	80031	27907	58400	04303	81819	84632		162	97101	051	+	pr.								
Prestwick	135	72808	70022	27809	68542	07003	81824	85630		135	72508	60202	27708	753//	08002	81709	84714	87633	135	97101	003	+	d.								
Abbotsinch	140	62611	80022	27310	25531	06105	82624	84070		140	72407	70022	27208	754//	06400	81713	83616	86625	140	97111	019	+	1d.								
Leuchars	171	72512	74022	24808	15782	06003	81656	84358		171	62314	66022	24505	20932	03702	82362	86075		171	00101	028	+	+								
Dyce	091	73006	80026	23711	15736	09004	81656	84365																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the south of Ireland continues to dominate the weather over the British Isles and little change is expected during the next 24 hours. A depression which moved northeast over Iceland and deepened is expected to continue moving northeast towards Jan Mayen. An associated cold front moved

steadily eastwards to the south of Iceland yesterday but has now become slow-moving to the northwest of Scotland as minor waves move along the front. This front will progress very slowly southeastwards towards Scotland.

Issued at midday Thursday 14 December 1967

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

Code FM 11.C		OBSERVATIONS at 00h								14 December 1967		OBSERVATIONS at 06h								14 December 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	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	RR T _n E	T _g T _g	WEATHER	
																															21h --03h	03h --09h
Boscombe Down	746	33206	40051	31005	25501	04205	82622			746	83505	59031	31105	855//	05304	88620			746	00041	00	+									+	
Hurn	862	22902	20101	30403	25600	03103	82640			862	70000	20284	31000	35630	51202	83640	86362		862	00511	53	ff									ff	
Thorney Island	871	73005	17102	30405	758//	04003	87657			871	83002	23102	30904	854//	04500	88616		871	00031	01	+									+		
Gatwick	776	72001	12104	30003	7093/	03303	87360			776	83104	28052	30106	862//	05400	85705	88708		776	00021	50	1f								+		
Kew	775									775	80000	56021	30307	855//	05102	88620		775	00051	52	+									+		
Heathrow	772	72906	01444	30203	7093/	03306	87359			772	80000	10104	30406	864//	05500	88712		772	00031	01	fff									1f		
Mildenhall	578	92702	02474	29403	97///	03204	89/01			578	90000	03434	29703	97///	03101	89/03		578	97031	00	ffff									FFff		
Wattisham	590	73105	10102	29304	757//	03106	87656			590	93205	00454	30004	97///	04203	89/00		590	97031	03	ffff									FF		
Gorleston	497	72802	28052	28805	755//	04210	87620			497	92907	00472	29104	97///	03101	89/01		497	97021	01	+									fF		
West Raynham	485	32903	00464	29102	30930	02302	83359			485	82705	04444	29303	854//	03703	88616		485	97001	00	FF									FFff		
Aberporth	502	80302	80025	32007	855//	05309	88621			502	83107	74022	31307	854//	04703	88619		502	00071	06	+									+		
Ross-on-Wye	627									627	82302	60025	31106	855//	05400	88620		627	97061	05	+									d _o		
Filton	628	80000	58052	30908	855//	06205	88624			628	80000	66022	31307	854//	05500	88618		628	97061	05	+									d _o d _o		
Rhoose	715	80000	68022	31507	854//	05205	88616			715	80000	66022	31406	854//	05001	83712	88614		715	00055	05	+								+		
Chivenor	707	83604	66022	31908	855//	06208	88625			707	80000	66022	31708	854//	05501	88619		707	00061	06	+									+		
Mount Batten	827	70000	56042	31307	756//	05206	87630			827	80000	62022	31307	856//	05601	88630		827	00061	05	+									+		
St. Mawgan	817	70000	62025	31907	755//	07305	87620			817	80000	62022	31707	854//	05702	88618		817	97061	06	d _o d _o									+		
Scilly	804	80203	82022	33009	854//	07206	88619			804	80000	81022	32108	854//	06703	88617		804	00081	07	+									+		
Culdrose	809	70000	66025	32007	755//	06208	87628			809	80000	69022	31507	855//	05400	88620		809	97061	05	id _o									+		
Guernsey	894	80000	62022	31207	884//	04104	83818	87621		894	80402	59052	31308	854//	05801	87614		894	00071	05	+									+		
Elmdon	534	83108	22041	30407	854//	05206	82612	87617		534	83006	40042	30507	855//	04001	88620		534	00051	03	+									+		
Cardington	559	80000	09444	30105	864//	05206	88712			559	82602	14104	30205	864//	05502	88714		559	00031	04	ff									+		
Wittering	462	32903	07444	29802	25530	02106	82620			462	82703	20104	27905	855//	05000	88621		462	00011	00	FFFF									+		
Watnall	354	70000	06424	29805	754//	04203	83710	87630		354	80000	28104	30005	854//	05400	88614		354	97041	50	ff									+		
Shawbury	414	82805	60022	30807	855//	05206	88620			414	82706	66022	30507	854//	04804	88618		414	97061	05	+									d _o		
Finningley	360	70000	20101	29107	754//	05001	87618			360	82601	40042	28807	855//	05708	88621		360	00051	02	+									+		
Kilnsea	396	72910	02464	29802	7097/	02206	87360			396	82809	16104	29705	856//	04802	88630		396	00021		ff									+		
Leeming	257	30000	19114	29003	25730	02105	82656			257	10000	14101	28302	15730	01805	81650		257	00501	52	ff									FFF		
Tynemouth	262	62610	61022	28008	6093/	05104	86359			262	62711	66022	27507	6097/	06604	86359		262	00061	05	+									+		
Carlisle	222	72508	58012	29007	755//	07208	82620	87625		222	72415	62012	28608	755//	06504	87622		222	00071	06	+									+		
Valley	302	82805	66025	31308	854//	06204	88616			302	82704	66022	31108	854//	06601	83710	88614		302	97071	07	id _o								+		
Ringway	334	80000	40042	30307	854//	06106	88618			334	82805	62022	29807	864//	05605	88714		334	97061	06	+									d _o d _o		
Squires Gate	318	82909	70022	30108	855//	07304	88623			318	82807	81032	29608	854//	06000	88618		318	00071	07	+									+		
Ronaldsway	204	82907	80212	30309	854//	06103	82714	88618		204	82507	82032	29708	854//	05604	82714	88620		204	97081	07	r _o								+		
Mull of Galloway	131	82710	74022	30208	856//	07203	88630			131	82614	80022	29707	856//	07705	88635		131	00071											+		
Eskdalemuir	162	82504	74806	28207	884//	05202	84713	86819		162	82405	66618	28107	873//	04400	83708	88713		162	97061	05	r _o Pr _o r _o r _o							ir _o r _o r _o			
Prestwick	135	72411	62022	28108	751//	08104	83702	83618	87628	135	82413	61505	27508	853//	07808	83707	84712	88624		135	97071	06	+							id _o		
Abbotsinch	140	52408	75035	27507	25432	06202	81712	83622																								

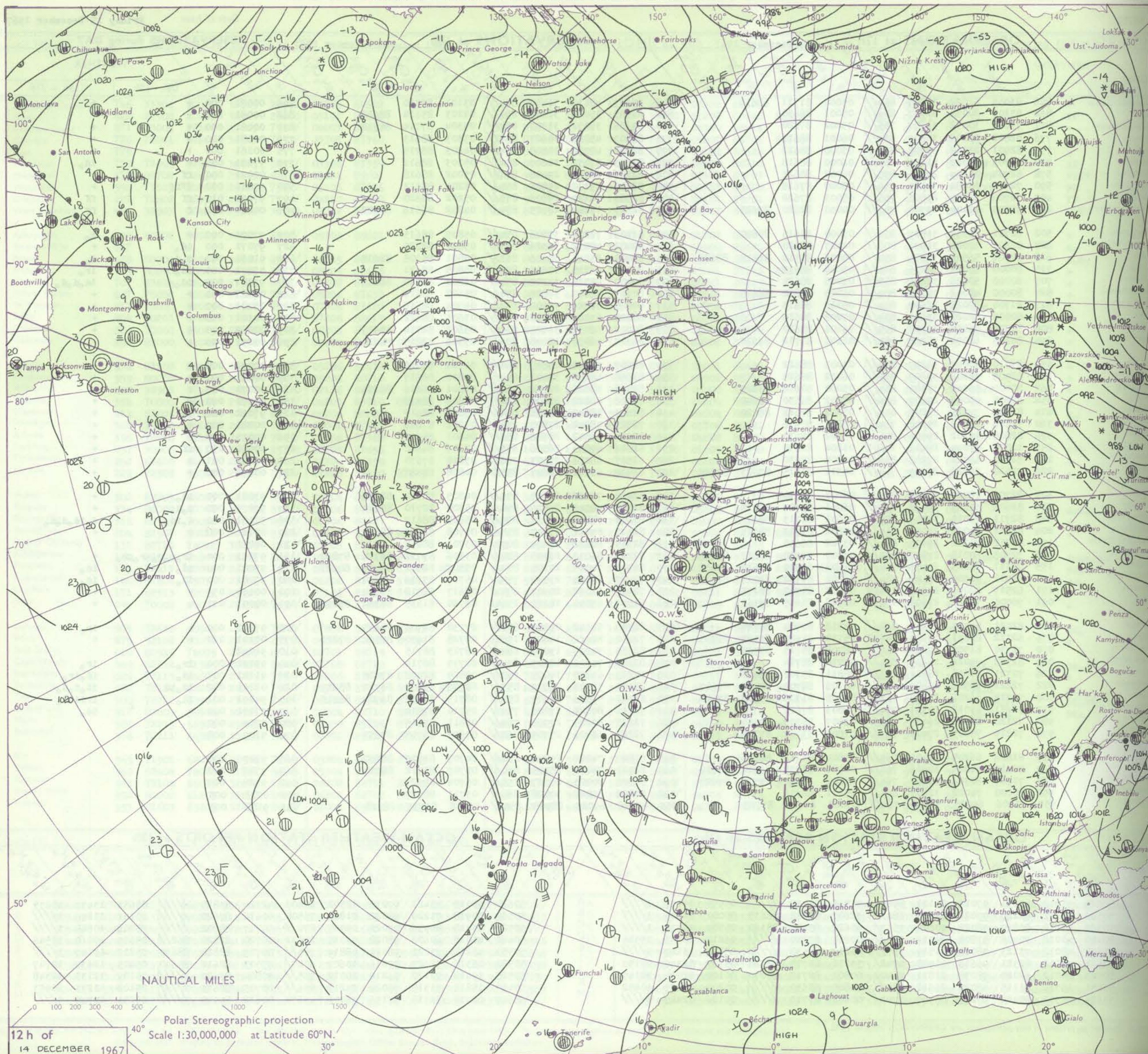
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38739

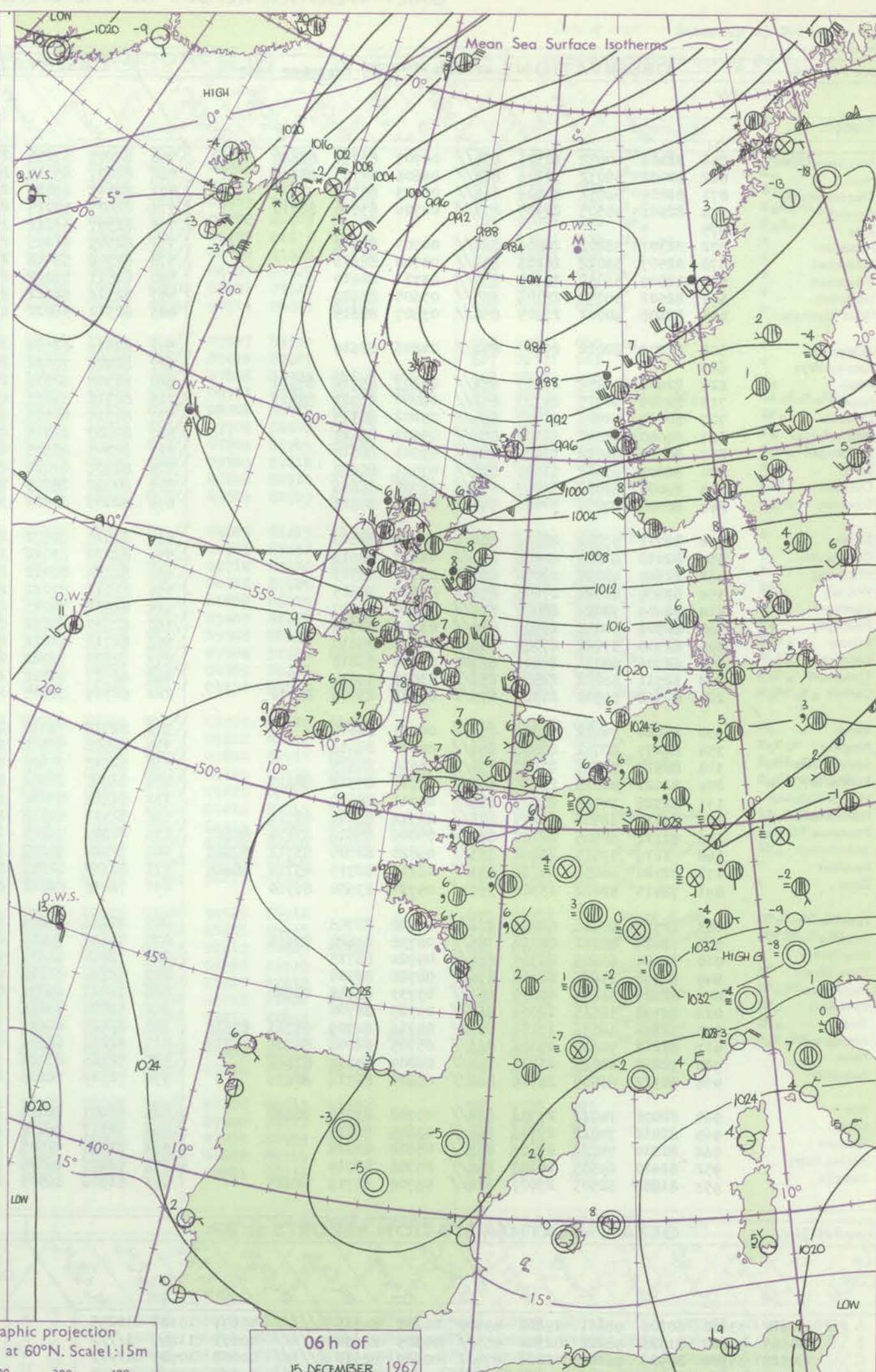
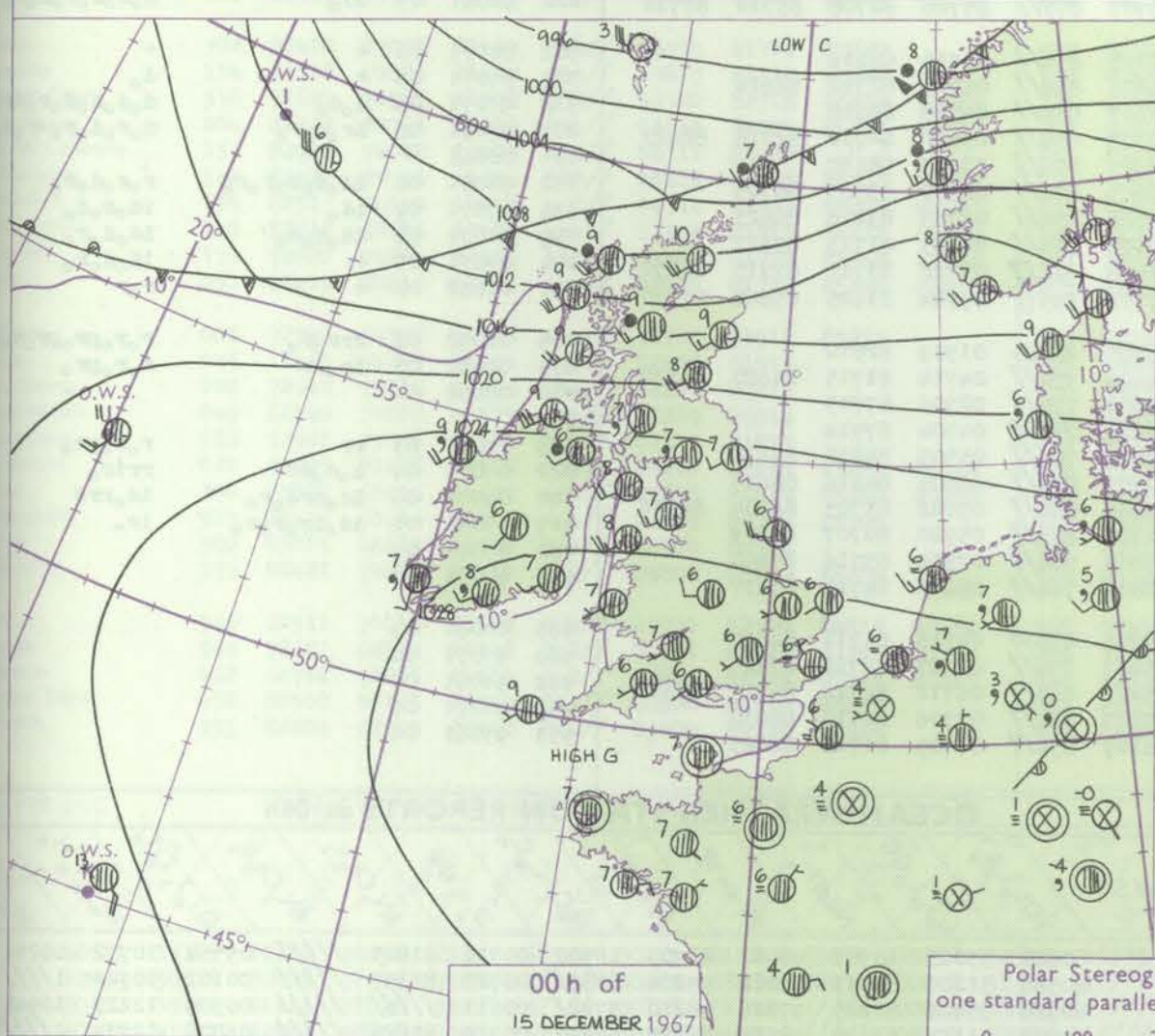
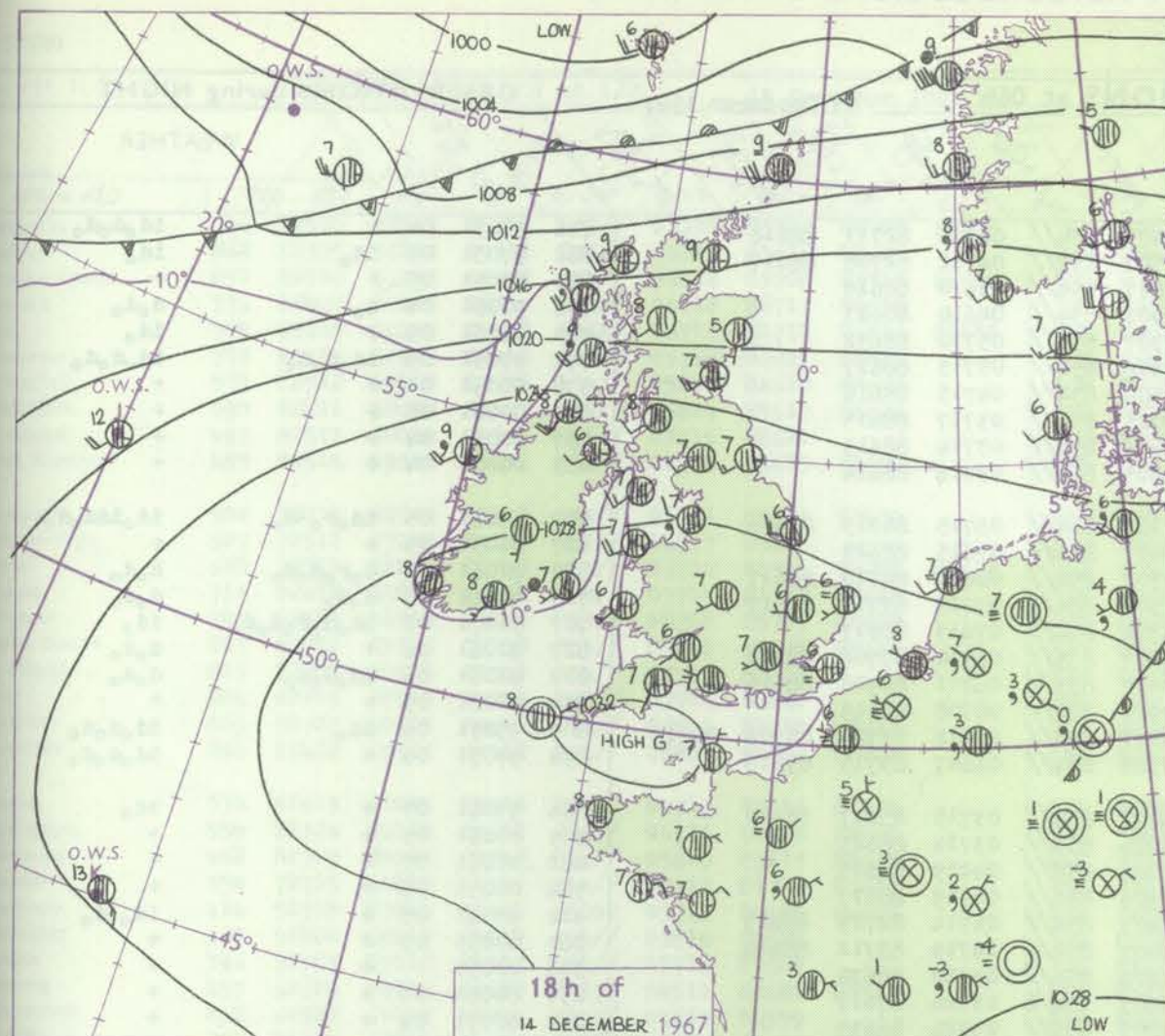
Date of Issue Friday 15 December 1967

Code FM	II.C	OBSERVATIONS at 12h									OBSERVATIONS at 18h									OBSERVATIONS during DAY								
		14 December 1967									14 December 1967																	
		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	T x E	SSS	WEATHER				
																								09h—15h	15h—21h			
Boscombe Down	746	83005	61022	31807	854//	05000	81711	88619		746	83107	40052	31406	864//	03101	88710		746	00071	000	+				+			
Hurn	862	83101	20054	31507	856//	05001	88630			862	82905	35042	31407	854//	04103	85614	88622		862	00081	000	+			+			
Thorney Island	871	73002	30052	31607	755//	05202	87620			871	83105	35052	31707	854//	05304	87714	88618		871	00081	000	+			+			
Gatwick	776	82802	18102	30807	854//	06001	88616			776	82803	45052	30607	854//	05303	88613		776	00081	000	+			+				
Kew	775	82901	23052	30708	855//	05000	88622			775	82704	40052	30508	854//	04203	88715		775	00081	000	+			+				
Heathrow	772	82703	19042	31007	854//	06000	88618			772	82603	57032	30607	854//	05303	88612		772	97081	000	+			1d.				
Mildenhall	578	82704	19104	29906	855//	06002	88625			578	82706	28052	29406	854//	05002	88618		578	00071	000	ff			+				
Wattisham	590	72702	13284	30105	754//	05000	87618			590	82705	23102	29805	854//	05201	88613		590	97061	000	FFff			+				
Gorleston	497	72704	10104	29506	755//	05001	87620			497	82506	10104	29806	855//	05202	88620		497	97071	013	ff			ff				
West Raynham	485	72505	14104	29705	755//	04000	82620	87625		485	82505	14104	28705	854//	04802	86616	88622		485	00061	000	f			ff			
Aberporth	502	82701	80032	31807	854//	05000	81615	88620		502	82206	74202	30506	854//	05805	88615		502	97071	000	+			d.				
Ross-on-Wye	627	82601	77025	31606	855//	04103	88620			627	82402	48052	30306	855//	05801	88620		627	97071	000	1d.			+				
Filton	628	82901	56505	31806	854//	05005	83712	86618	88622	628	82401	23045	30906	853//	05801	85708	88618		628	91061	000	d.	d.	d.	d.			
Rhoose	715	80000	67025	32206	864//	05004	88713			715	80000	63215	30806	855//	05805	88621		715	97071	000	1d.			ir.				
Chivenor	707	80000	50052	32608	855//	06005	88620			707	80000	40515	31307	854//	06802	86710	88615		707	97081	000	1d.		1d.	d.			
Mount Batten	827	80000	48042	32108	884//	05005	81810	88625		827	80103	28042	31507	854//	05102	88619		827	00081	000	+			+				
St. Mawgan	817	81704	72022	32607	854//	05105	88615			817	80000	59022	31507	854//	04704	88616		817	00081	000	+			+				
Scilly	804	80000	62022	33109	854//	07208	88619			804	80000	63022	32008	855//	03601	88622		804	00101	000	+			+				
Culdrose	809	80000	66052	32507	855//	06106	88620			809	80000	56052	31407	854//	05602	82714	88617		809	00080	000	+			+			
Guernsey	894	80205	62052	32208	854//	06101	81712	87620		894	80304	56052	32008	884//	05304	82815	88619		894	00091	000	+			+			
Elmdon	534	83010	57042	31207	855//	03003	88622			534	82607	30042	29807	864//	04704	88712		534	00071	000	+			+				
Cardington	559	82905	32102	30607	855//	06002	88625			559	82608	48052	30006	854//	04001	88617		559	00071	000	+			+				
Wittering	462	80000	56042	30107	854//	05000	82618	88625		462	82508	58022	29406	854//	03801	86616	88625		462	00071	000	+			+			
Watnall	354	82805	40042	29807	856//	05802	86630	88640		354	82708	48022	28606	854//	04804	88619		354	00071	000	+			+				
Shawbury	414	82506	74025	31207	854//	05002	82618	88620		414	82603	58042	29506	854//	05806	88617		414	97071	000	d.			+				
Finningley	360	72906	23042	29308	754//	05801	87616			360	72811	48042	27807	754//	04802	87616		360	00081	000	+			+				
Kilnsea	396	82808	16102	29906	856//	05702	88630			396	82714	48042	28706	856//	04601	88630		396	00071	000	+			+				
Leeming	257	10000	17044	28402	14601	01804	81830			257	62706	69031	26506	655//	03707	86620		257	00081	050	ff			+				
Tynemouth	262	82710	66022	27208	856//	04804	88630			262	72515	66022	25307	756//	03810	87630		262	00081	001	+			+				
Carlisle	222	72510	74022	28607	754//	04301	81715	83623	87628	222	82410	66022	26607	855//	04808	88620		222	00071	000	+			+				
Valley	302	82708	78025	31208	864//	05001	88714			302	82418	78022	29507	854//	04805	85714	88616		302	97081	000	1d.			+			
Ringway	334	82606	30045	30407	863//	06001	83707	88710		334	82707	40042	29006	854//	05805	82710	88614		334	97071	000	d.	d.	d.	d.			
Squires Gate	318	82711	75015	30007	854//	06001	82713	88617		318	82808	70505	28407	854//	05808	88617		318	97081	000	d.	1d.		d.	d.			
Ronaldsway	204	82511	89022	29408	854//	05802	81713	88616		204	82317	89012	27607	854//	04708	82713	88617		204	00081	000	+			+			
Mull of Galloway	131	82312	80022	29107	856//	03702	88635			131	82315	80022	27404	8092//	03707	88458		131	00081									
Eskdalemuir	162	72308	69018	27806	784//	04803	81710	85820	86638	162	82211	66032	26005	824//	03506	83711	86714	87820	162	97061	000	ir.	r.	r.	r.			
Prestwick	135	72311	72205	27408	754//	06801	82710	85619	87635	135	82311	74025	25108	854//	05707	82612	86617	88623	135	97081	000	1d.			1d.			
Abbotsinch	140	72412	60505	26608	754//	06804	81712	83715	87627	140	72422	62205	23508	754//	05717	83716	87624		140	97081	000	1d.			1d.			
Leuchars	171	62517	62041	23808	15449	06803	81710	85175		171	72417	62032	20907	6544//	05617	82618	85634		171	00091	039	+			+			
Dyce	091	70000	74021	21903	15632	02708	81645	86365		091	61807	65041	18105	15641	03720	81635	84360	85070	091	00091	011	+			+			
Lerwick																												

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

Over much of the past 24 hours the anticyclone over southwest Approaches has dominated the weather over the British Isles. Late last night a wave on the cold front to the north of Scotland moved into Norway and now this front has started to make good progress southwards across Scotland. This movement will

continue over the North Sea, but as it pivots to the west of Ireland, progress will be much slower in the west. The anticyclone over Greenland will continue to build steadily while the anticyclone to the south of the British Isles moves towards the Mediterranean.

Issued at midday Friday 15 December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
15 December 1967										15 December 1967										15 December 1967									
Station	iii	Nddff	VVwww	PPPTT	NChC _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	NChC _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	82406	40052	30505	854//	04707	85714	88620		746	82409	37055	28405	854//	04713	82711	88618		746	91051	04	+		1d _o d _o d _o					
Hurn	862	82402	58032	30206	853//	04606	82707	88619		862	82407	65015	28507	853//	04712	82708	88617		862	97051	05	1d _o		1d _o					
Thorney Island	871	82802	56052	30906	864//	05703	88716			871	82511	66022	28807	854//	05610	88619			871	00051	05	+		+					
Gatwick	776	82606	45505	29905	873//	04704	83709	88710		776	82407	59025	27906	854//	04610	88613			776	97051	04	d _o		d _o d _o					
Kew	775									775	82307	56022	27307	856//	05710	88632			775	97061	05	+		1d _o					
Heathrow	772	82307	58202	29806	864//	04703	88712			772	82309	61205	27306	854//	05715	88617			772	97051	05	1d _o d _o d _o		1d _o d _o d _o					
Mildenhall	578	82507	59022	28206	854//	03708	88616			578	82506	58022	25406	854//	04715	88616			578	00051	05	+		+					
Wattisham	590	82509	56052	28605	854//	03711	88610			590	82511	59022	25705	854//	03717	88615			590	00041	05	+		+					
Gorleston	497	82502	58052	28106	855//	03605	88620			497	82512	62022	25406	854//	03714	88615			497	00051	04	+		+					
West Raynham	485	82408	40042	27605	854//	03807	88615			485	82312	56022	24305	854//	03716	88614			485	00041	04	+		+					
Aberporth	502	82207	82022	29607	854//	04806	88619			502	82416	62516	27107	854//	06715	84715	88626		502	95061	05	1d _o r _o -d _o		1d _o 1dd _o d _o					
Ross-on-Wye	627									627	82406	70022	26407	855//	05615	88620			627	00051	05	+		+					
Filton	628	82406	40052	29607	854//	05607	85712	88620		628	82308	40516	27307	854//	06614	84710	88617		628	91061	05	d _o r _o d _o d _o		d _o d _o					
Rhoose	715	82509	50515	29707	852//	06707	83704	88617		715	82512	57055	27508	854//	07715	83710	88617		715	91061	06	d _o d _o		d _o d _o					
Chivenor	707	80000	32506	31007	864//	05202	88715			707	82310	40505	28309	854//	07613	88617			707	91071	07	1d _o d _o r _o d _o d _o		1d _o					
Mount Batten	827	80000	48042	31107	854//	05602	88619			827	80000	24515	29207	873//	06710	87706	88710		827	91061	06	+		d _o d _o					
St. Mawgan	817	80000	61022	31407	854//	05501	88614			817	82105	28505	29407	853//	06711	82706	88616		817	91061	06	1d _o d _o d _o		d _o d _o					
Scilly	804	82203	63022	31709	855//	07501	88620			804	82404	61022	29909	854//	08708	88619			804	00081	05	+		+					
Culdrose	809	80000	64052	31007	854//	06705	88616			809	80000	28205	29407	852//	07612	83704	85706	88616		809	95051	06	1d _o		1d _o d _o d _o				
Guernsey	894	80000	60052	31507	854//	05803	88615			894	82405	60505	30308	854//	06607	83713	87616		894	97071	06	+		1d _o d _o d _o					
Elmdon	534	82711	57022	28806	854//	03703	88616			534	82510	66502	26007	854//	03715	83617	88620		534	97061	05	+		1d _o					
Cardington	559	82410	62022	28906	854//	04607	88616			559	82410	61022	26006	855//	03714	88623			559	00051	05	+		+					
Wittering	462	82609	48042	28006	864//	05709	88713			462	82614	80022	25006	854//	04719	88615			462	00061	05	+		+					
Watnall	354	82509	61022	27405	854//	03807	88615			354	82612	81022	23906	854//	04719	88617			354	00051	05	+		+					
Shawbury	414	82409	78022	28007	854//	04810	88617			414	82612	74025	25407	854//	04714	82719	88623		414	97061	05	+		1d _o -d _o					
Finningley	360	82506	50042	26506	864//	03707	88714			360	82607	64032	23007	854//	04719	83712	88614		360	00051	03	+		+					
Kilnsea	396	82718	57022	27006	856//	04711	88630			396	82718	61022	23606	856//	04720	88630			396	00050		+		+					
Leeming	257	62706	69011	24606	65400	03712	86618			257	72620	74022	20607	754/2	03724	87617			257	00051	01	+		+					
Tynemouth	262	62511	66022	22807	656//	03813	86630			262	62723	74022	17807	656//	03724	86635			262	00071	04	+		+					
Carlisle	222	82312	58502	24307	873//	04712	83709	88712		222	82319	56515	19707	873//	05728	82708	85710	88714		222	92061	05	1d _o		d _o d _o d _o r _o d _o r _o				
Valley	302	82424	74022	27808	854//	04711	88614			302	82518	79022	25108	854//	04715	88616			302	00071	06	+		+					
Ringway	334	82207	40042	27606	854//	04712	88616			334	82506	56502	24806	854//	04715	82710	88614		334	97051	05	+		d _o					
Squires Gate	318	82613	75025	27107	854//	05610	88615			318	82615	70605	23607	854//	04718	88618			318	97071	06	d _o d _o		d _o d _o d _o d _o r _o ir _o					
Ronaldsway	204	82421	84026	25708	854//	04714	83715	88617		204	82420	68586	22308	854//	05620	82712	83718	88623		204	97061	06	ir _o r _o r _o		d _o r _o d _o r _o r _o -r _o d _o				
Mull of Galloway	131	82328	74022	24607	856//	04711	88630			131	82328	80022	20607	856//	05727	88630			131	00061									
Eskdalemuir	162	82117	62502	23205	873//	03714	85709	88711		162	82117	40616	18605	872//	04730	85703	88705		162	92051	04	1d _o d _o d _o r _o r _o		r _o r _o d _o r _o					
Prestwick	135	82112	68505	22107	854//	05809	85616	87619	88627	135	82320	74205	16508	854//	06733	83618	88623		135	97071	07	1d _o		1d _o d _o d _o					
Abbotsinch	140	72216	57515	20408	753//	06820	81709	83712	87626	140	72422	66205	15109	754//	06723	81713	87617		140	91071	07	1d _o d _o d _o	<						

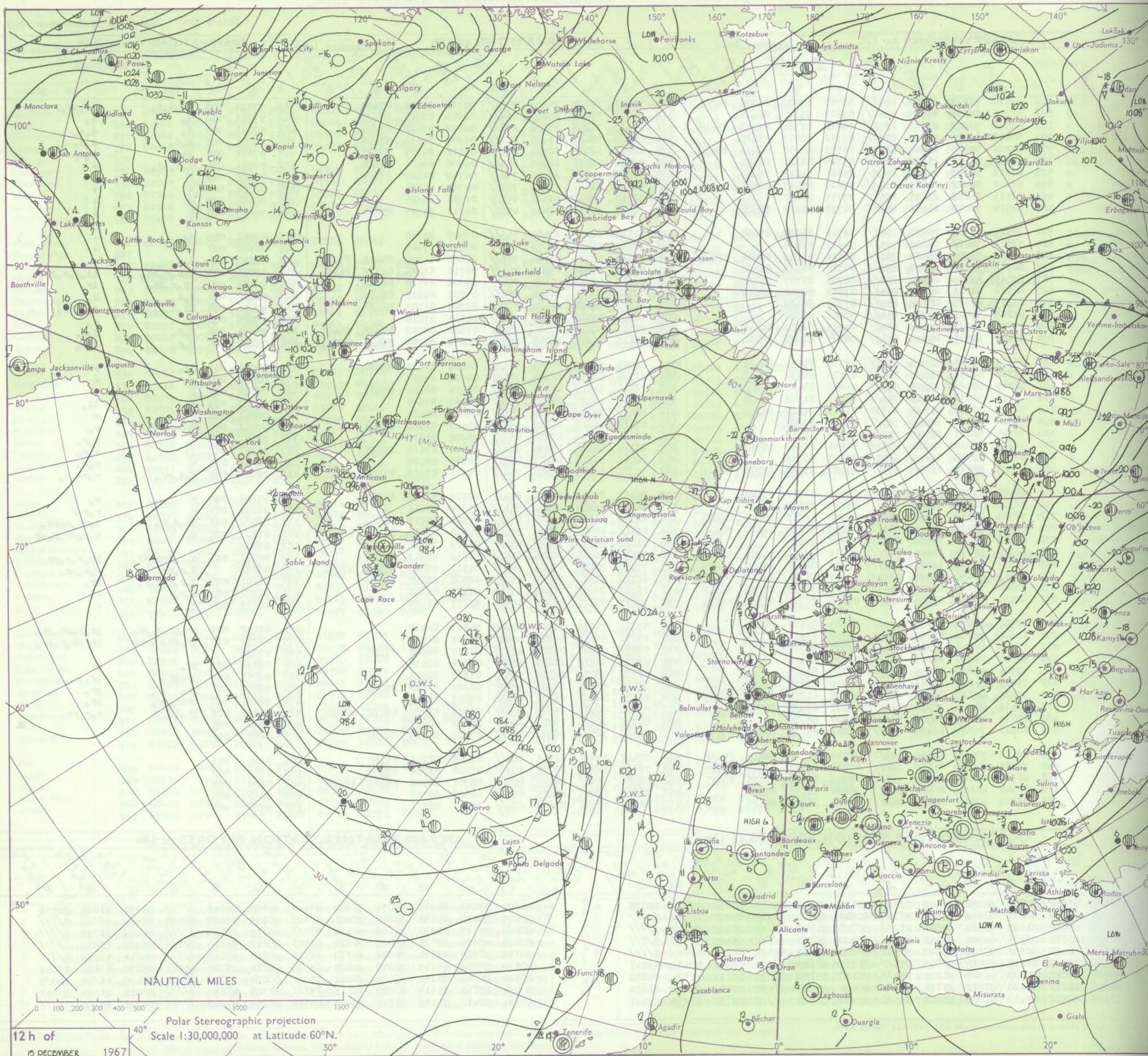
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38740

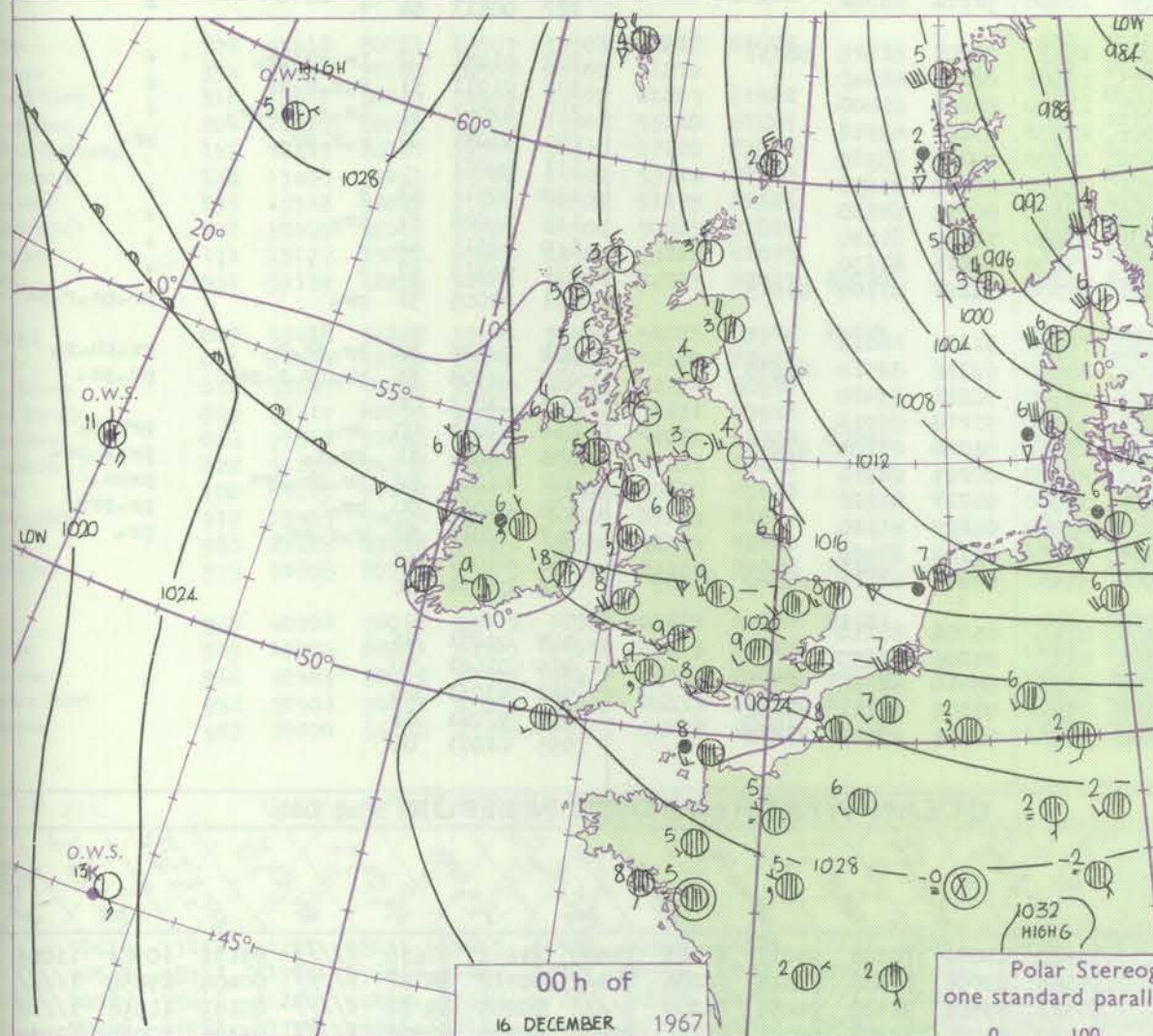
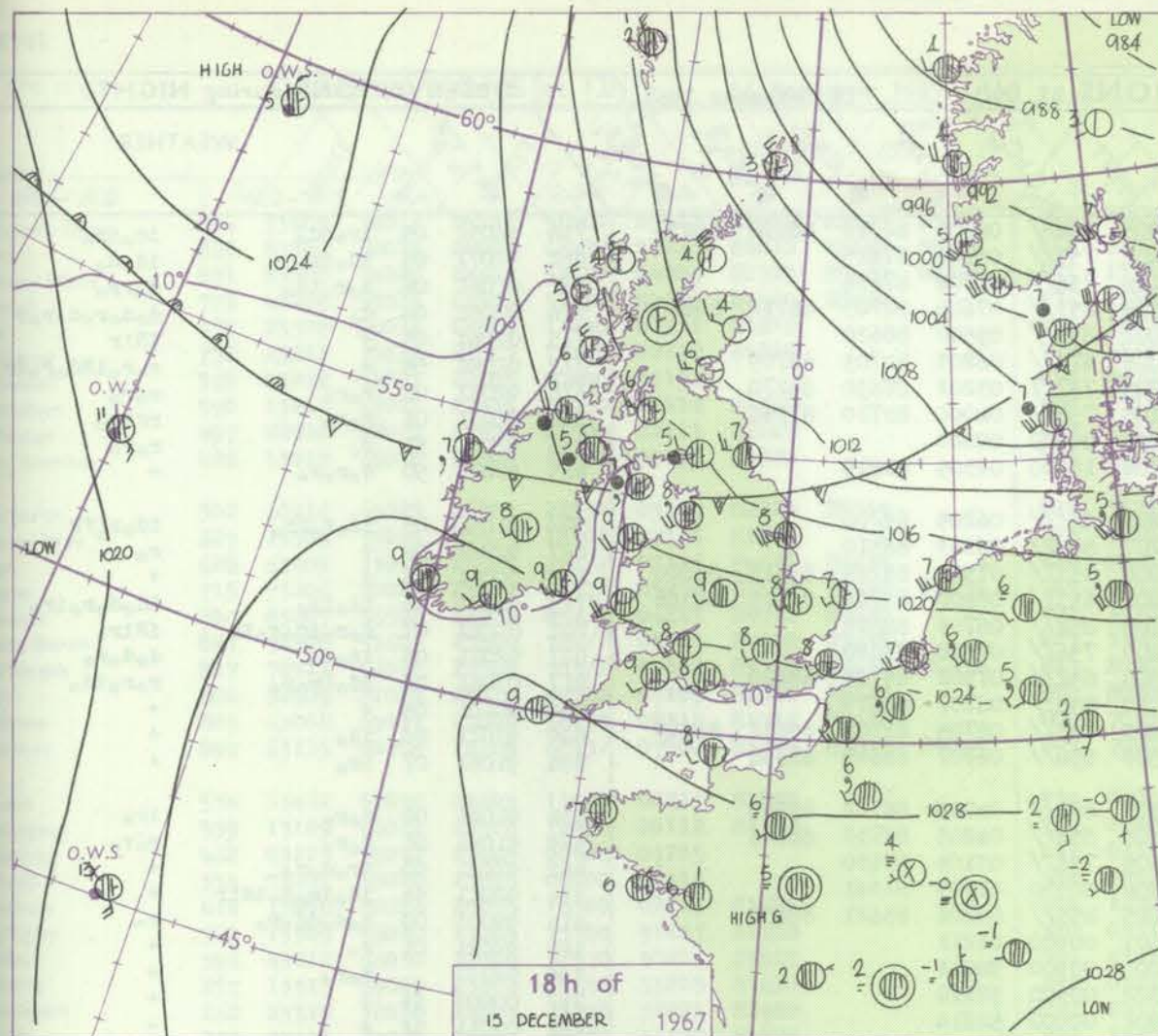
Date of Issue Saturday 16 December 1967

Code FM 11.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY				
		15 December 1967										15 December 1967														
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d 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 T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT T _e	SSS	WEATHER				
																						09h-15h	15h-21h			
Boscombe Down	746	82510	32512	26707	873//	06710	83706	86708	88715	746	72511	59205	24207	753//	06711	81708	87632		745	97071	000	1d _o d _o	1d _o ir _o			
Hurn	862	82305	56202	27308	854//	06613	83618	88625		862	82411	58015	25208	854//	06706	83715	88625		862	97091	000	d _o	d _o			
Thorney Island	871	82512	56202	27108	853//	06812	83708	83713	88618	871	82513	56205	24808	855//	06807	83620	88644		871	97091	000	d _o	d _o			
Gatwick	776	82408	57025	26207	854//	06712	86713	88618		776	82509	58025	23608	854//	06707	84615	88632		776	97081	000	d _o d _o	d _o d _o -d _o			
Kew	775	82210	59025	25408	6542/	06713	81718	86636	88458	775	82411	62025	22409	853//	06712	84709	88620		775	97091	000	1d _o	d _o			
Heathrow	772	82313	61205	25308	855//	05716	81621	88624		772	82412	62035	22908	854//	06708	82616	88628		772	97091	000	d _o d _o -d _o	+			
Mildenhall	578	82512	58022	22508	854//	05817	84618	88622		578	72612	66012	20108	755//	04708	81625	87632		578	00081	000	+	+			
Wattisham	590	82411	58022	23307	854//	05819	85617	88626		590	72716	61022	20807	755//	04707	87625		590	00071	000	+	+				
Gorleston	497	82511	58022	23007	855//	03715	88620			497	52510	60012	19507	55500	05721	85625		497	00081	000	+	+				
West Raynham	485	82514	59022	21406	854//	04718	83615	88620		485	72417	66032	18407	4553/	04711	84625	85360		485	00071	000	+	+			
Aberporth	502	72714	62505	25408	754//	06711	85713	87630		502	82519	62035	23509	856//	07507	88630		502	97091	000	1d _o	+				
Ross-on-Wye	627	72511	77022	24109	755//	04717	87625			627	72610	81022	22408	755//	05610	87625		627	00101	001	+	+				
Filton	628	72511	58205	25708	753//	06714	81706	84708	87612	628	72515	58022	23708	753//	07808	81709	85615	87625	628	97091	000	d _o d _o	d _o			
Rhoose	715	82612	65216	26008	854//	07714	81712	88625		715	82617	56586	23909	853//	08711	83706	84712	88630	715	92091	000	d _o d _o r _o id _o	1d _o d _o r _o id _o			
Chivenor	707	82515	56506	27409	853//	08708	85707	88618		707	82615	58016	25309	854//	08708	83710	88642		707	92101	000	1d _o r _o id _o	ir _o			
Mount Batten	827	82710	23515	28108	853//	07811	84708	88615		827	82710	50055	26508	854//	07706	84618	88637		827	97091	000	d _o d _o	d _o			
St. Mawgan	817	82207	40025	28708	854//	07707	88619			817	82612	56025	26609	852//	07709	81705	88628		817	97091	000	1d _o d _o d _o	d _o d _o id _o			
Scilly	804	82205	58505	29709	855//	07706	88620			804	72406	59015	29109	754//	09303	87618		804	93091	000	d _o	d _o				
Culdrose	809	82707	40515	29408	854//	07703	82710	88618		809	82710	56515	27508	7541/	07608	82710	87628	88460	809	93091	000	d _o d _o	d _o d _o			
Guernsey	894	82412	19515	29508	871//	08805	84702	88704		894	82913	66205	28008	853//	06604	82709	83612	87626	894	02091	000	d _o d _o	d _o d _o			
Elmdon	534	82613	61025	23408	854//	04717	83616	88624		534	82309	61022	21009	854//	04809	81615	88620		534	97091	001	1d _o	+			
Cardington	559	82314	56052	23608	886//	06716	84830	88640		559	72514	62012	21108	756//	04706	87632		559	00091	000	+	+				
Wittering	462	82719	80022	22308	844//	05816	83617	88625		462	72516	69022	19408	755//	04714	83620	87627		462	00091	000	+	+			
Watnall	354	72715	61032	21307	754//	04712	81712	87628		354	72517	61032	18508	755//	04712	87629		354	97080	004	+	1d _o				
Shawbury	414	52718	87015	23108	45502	03813	84625	84075		414	72310	85032	20609	6553/	05808	86623		414	00091	012	+	+				
Finningley	360	72820	69012	20008	755//	03819	87625			360	82718	61602	16808	1557/	05607	81625	88359		360	97091	000	+	r _o			
Kilnsea	396	72723	57012	20507	755//	03718	87625			396	82626	66032	17008	856//	05708	88630		396	92081	003	+	r _o r _o				
Leeming	257	62619	74012	17608	25572	04511	82620	85360		257	83314	66612	15609	854//	07504	83615	88625		257	93101	007	jp	r _o r _o			
Tynemouth	262	62520	61022	15209	6097/	04613	86359			262	82914	61616	14407	855//	04309	88620		262	96091	000	+	r _o r _o				
Carlisle	222	82319	35516	15707	853//	07727	83707	85709	88613	222	72710	58615	16305	754//	04111	83712	85630	87650	222	02081	000	d _o d _o rr _o	r _o rr _o r _o			
Valley	302	82422	83022	22409	884//	06714	81711	87620		302	82322	80032	20409	854//	07707	86618	88623		302	97101	000	+	r _o			
Ringway	334	72312	70025	21607	754//	03817	81710	87622		334	82514	62602	18509	854//	05612	88616		334	01091	000	+	r _o r _o r				
Squires Gate	318	72520	72586	20308	754//	06720	82715	85619	87625	318	82622	61516	17408	854//	07804	84713	88616		318	02081	000	1d _o d _o r _o	d _o dd _o dr _o d _o			
Ronaldsway	204	82422	80026	19209	853//	06818	81709	86711	88618	204	83411	40586	18507	854//	06310	81710	86716	88621	204	01101	000	d _o	d _o r _o -r _o r _o -r			
Mull of Galloway	131	82928	74022	17209	856//	06711	88630			131	83422	63616	18306	874//	05226	88712		131	03092							
Eskdalemuir	162	82320	23596	14606	852//	05612	83703	85707	88620	162	72815	66605	16304	6543/	01216	83717	86642		162	04081	000	d _o r _o dr _o ir _o	ir _o r _o r _o rr			
Prestwick	135	82517	56595	14009	852//	09712	81703	83705	86707	135	72916	70256	15906	785//	04311	82820	85646	87656	135	03091		d _o r _o rr	r _o r _o rr			
Abbotsinch	140	82818	60636	13908	4542/	07304	81711	84618	88550	140	62710	65216	15006	655//	02208	82620	86650		140	01101	000	d _o r _o rrr _o r _o	ir _o			
Leuchars	171	72820	74216	09809	2547/	03307	81710	83358	86362	171	12717	80012	11906	15640	02217	81640										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

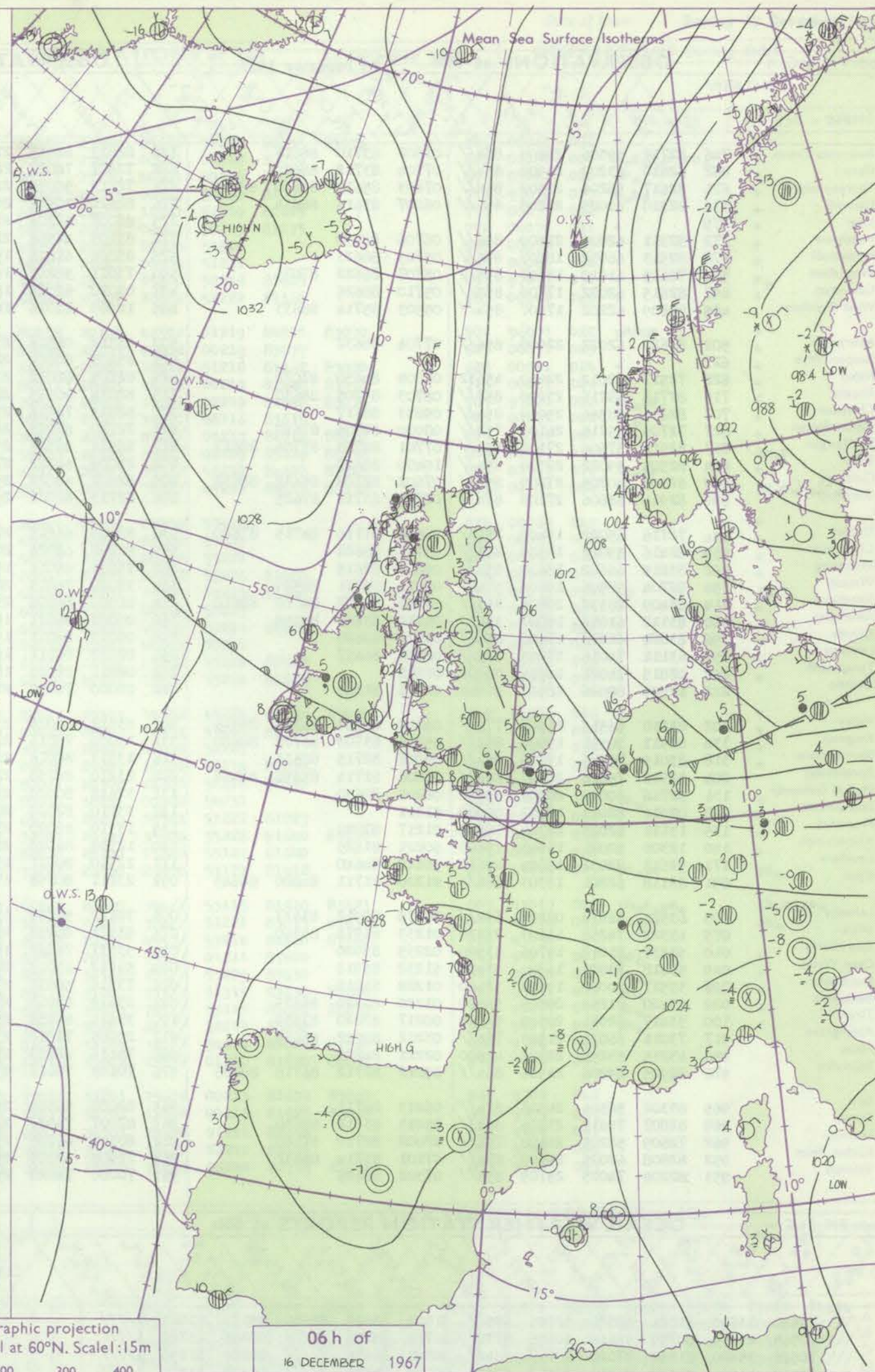


CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400



GENERAL SYNOPTIC DEVELOPMENT

The deep depression which was over Scandinavia yesterday has moved steadily eastwards, and its associated cold front which lay across the English/Scottish borders and Northern Ireland has moved rather slowly south and is now near the south coast of England and over southern Ireland. The anticyclone over east Greenland has developed eastwards and the ridge connecting with another high over France has in-

tensified a little, while moving slowly east into Ireland. During the next 24 hours the front will remain almost stationary over southwest England and southern Ireland, and though at first all other districts will be under the influence of a cold north-westerly airstream, this will weaken steadily as the ridge over Ireland moves east to cover the whole of the British Isles by tomorrow morning.

Issued at midday Saturday 16 December 1967

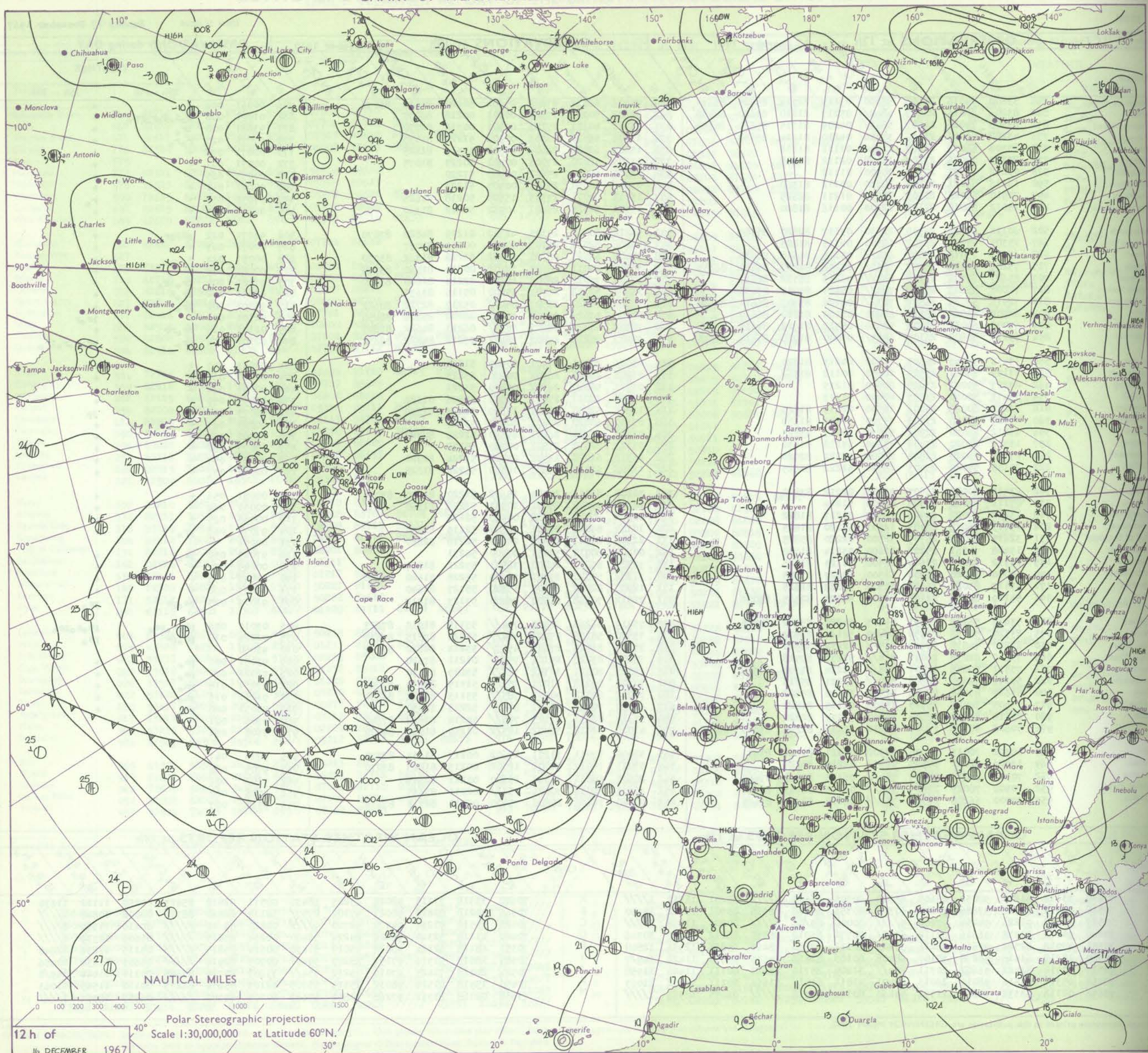
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38741

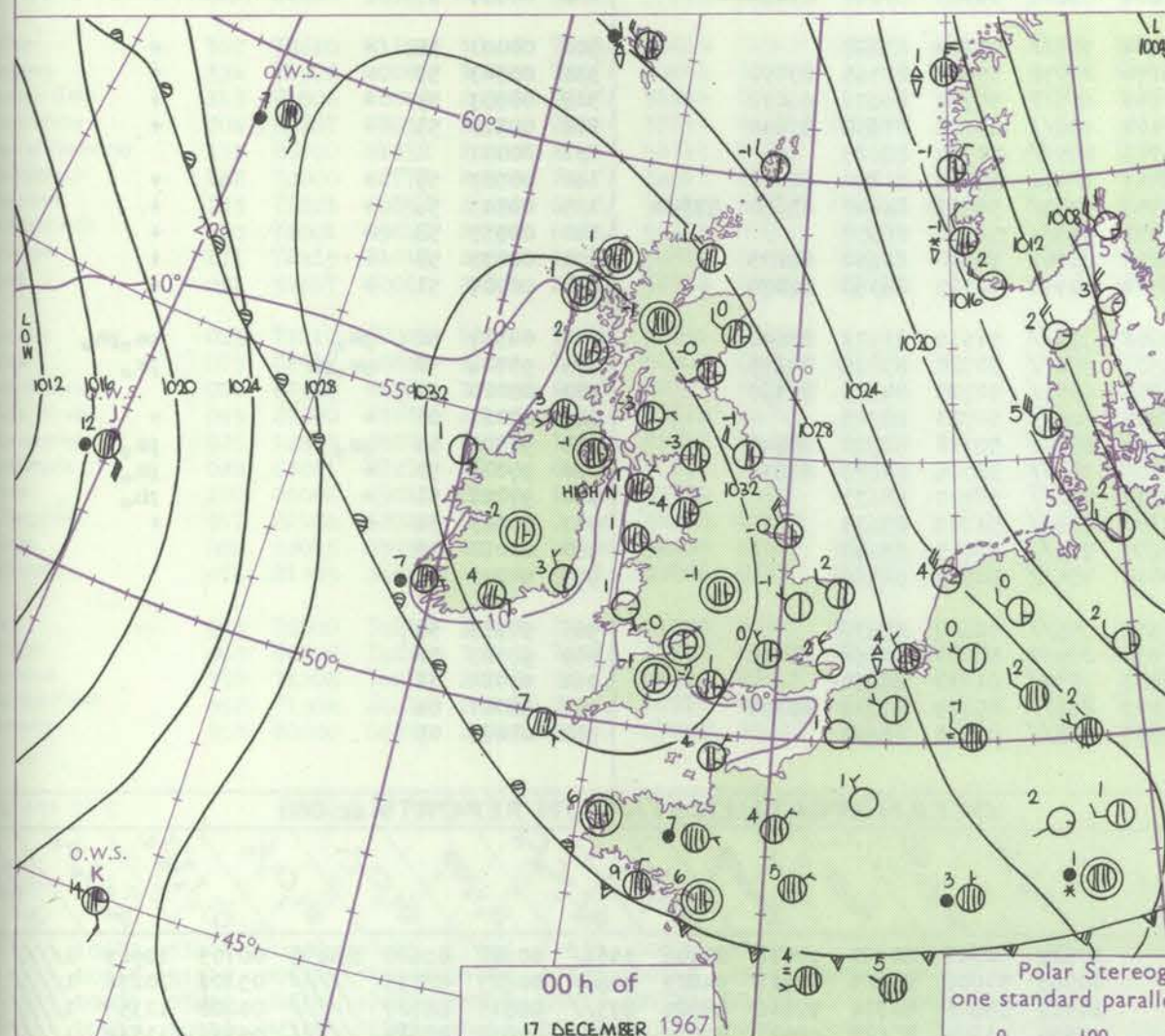
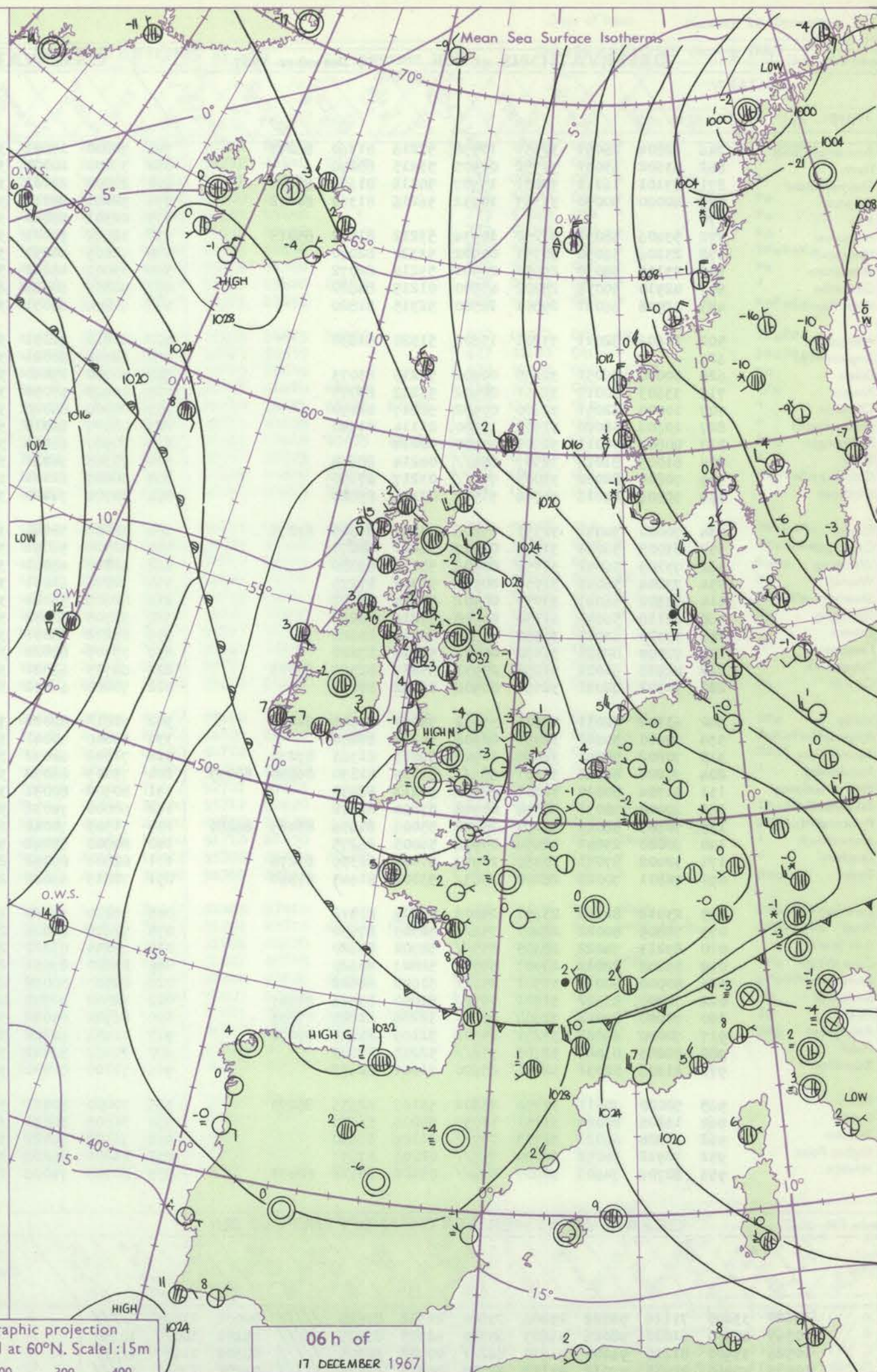
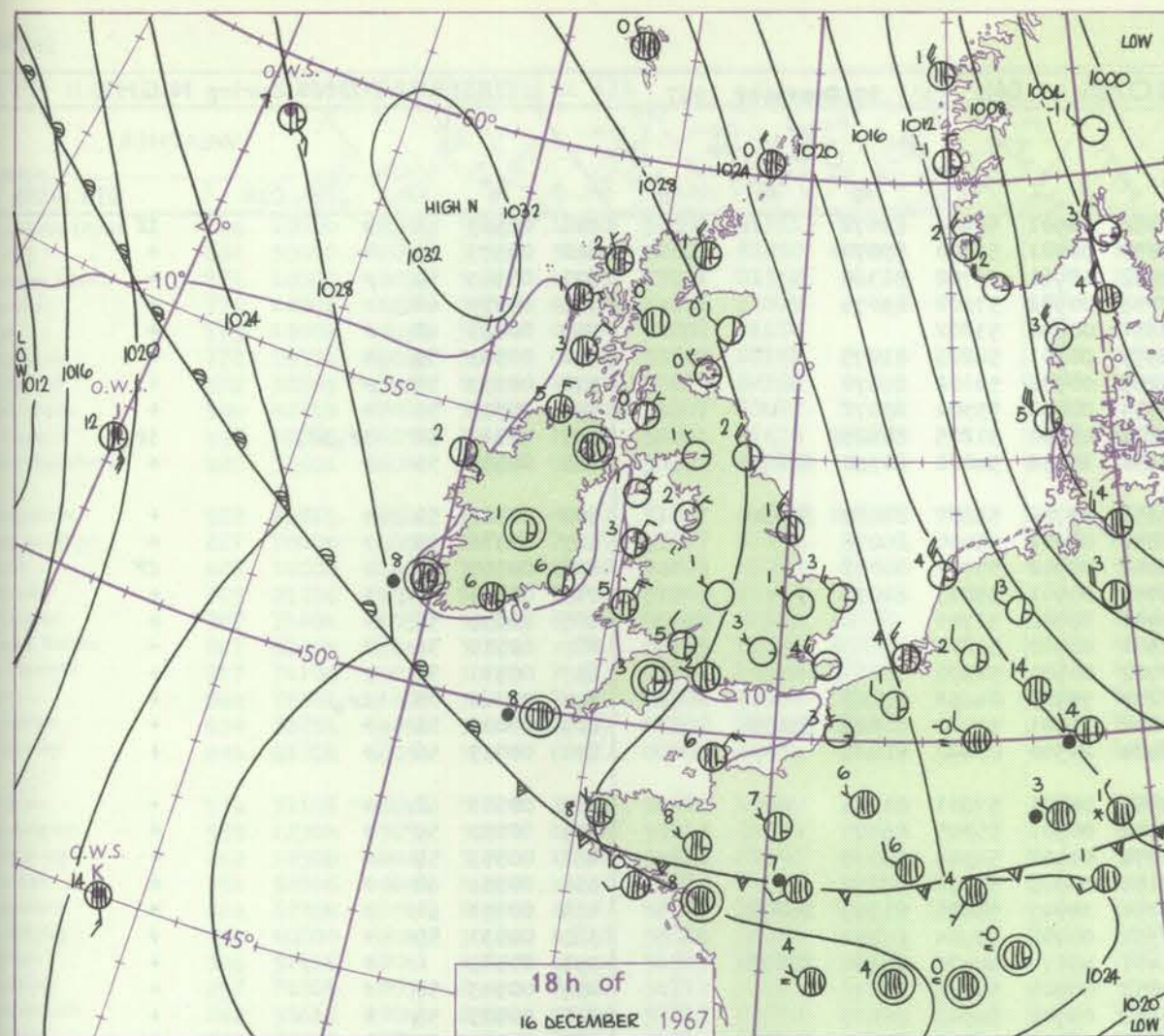
Date of Issue Sunday 17 December 1967

Code FM II.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
		16 December 1967										16 December 1967																			
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 F	SSs	WEATHER									
																						09h-15h	15h-21h								
Boscombe Down	746	53609	74016	25106	58400	03113	81714	83627	85635	746	53406	66021	27802	25601	50220	82635	85075		746	00061	006	+	+								
Hurn	862	83206	60016	24907	4842/	05217	81810	83620	88458	862	62802	50042	27502	00901	00218	86070			862	01081	000	d _o d _o d _o r _o r _o	+								
Thorney Island	871	83508	74026	24607	5847/	04209	81715	85630	88359	871	13307	40101	27103	00901	00318	81070			871	93081	000	ir _o	+								
Gatwick	776	43208	65016	23506	35430	04210	81714	83650		776	13305	58020	26503	00902	51220	81075			776	97071	027	r _o r _o	+								
Kew	775	23308	66016	23607	11440	01112	81818			775	13104	62020	26604	14501	51319	81625			775	00071	042	+	+								
Heathrow	772	23213	70036	23607	11478	02112	81818			772	13105	58020	27003	00901	50223	81075			772	00071	041	+	+								
Mildenhall	578	03212	61021	22505	00900	01112				578	03106	48050	25801	00900	51220				578	00053	065	+	+								
Wattisham	590	13216	66021	22404	10930	00112	81360			590	03112	58050	25601	00900	51221				590	00041	062	+	+								
Gorleston	497	22910	62020	20505	25500	01211	82625			497	13113	62011	23303	15500	50218	81625			497	97051	050	+	r _o								
West Raynham	485	13012	66010	21603	12500	00116	81820			485	13111	62020	25401	10962	52222	81360			485	00041	067	+	+								
Aberporth	502	60112	69025	26507	22530	03117	82820	85359		502	50214	80018	29105	42502	01219	84820	83070		502	96071	022	pRhr	+								
Ross-on-Wye	627	13309	77021	25307	18501	02115	81825			627	32606	82030	28103	00902	00219	83077			627	00071	043	+	+								
Filton	628	63505	73012	25507	654//	03116	84618	86635		628	33408	66021	28205	10932	51218	81362	83070		628	00081	024	+	+								
Rhoose	715	73206	80026	25707	7857/	05218	82820	85650	86359	715	33302	80011	28603	14602	00219	81640	83075		715	00081	009	+	+								
Chivenor	707	83607	66506	26208	854//	06215	85712	88630		707	30102	74025	28904	15601	02219	81640	83070		707	97081	000	ir _o id _o	+								
Mount Batten	827	72808	58606	25509	784//	08105	84715	87635		827	33606	50056	27907	35600	05116	83635			827	02091	002	ir _o R	+								
St. Mawgan	817	72911	56026	26509	783//	09106	83707	86610	86630	817	80305	74026	28507	854//	05217	82712	88622		817	93091	000	ir _o	+								
Scilly	804	62909	81022	28410	68400	07109	81810	86619		804	80000	59626	29308	5542/	08209	85616	88458		804	02101	011	+	ir _o r								
Culdrose	809	63008	69031	27009	58410	08312	81712	84635		809	70302	66026	28207	755//	06210	84622	87645		809	02101	016	ir _o rr	+								
Guernsey	894	63113	80808	26109	6843/	07000	81710	83814	85635	894	70207	78218	27407	784//	07212	84812	86630		894	02101	004	pr _o	ir _o d _o r _o ir _o								
Elmdon	534	13412	57046	24605	11500	00213	81820			534	03006	20041	27901	00900	51225				534	00063	047	+	+								
Cardington	559	13109	66021	23506	10930	00112	81362			559	03206	48040	26902	00900	53223				559	00061	060	+	+								
Wittering	462	03213	59041	23405	00900	01215				462	03311	56040	26702	00900	53221				462	00051	064	+	+								
Watnall	354	03411	58040	23805	00900	51113				354	13503	28041	27801	00901	52226	81080			354	00053	059	+	+								
Shawbury	414	13008	80026	25006	18500	02113	81825			414	12805	62050	28601	15600	51223	81640			414	00073	059	jp	jp								
Finningley	360	13309	56040	23205	15700	51117	81650			360	03310	62020	27401	00900	53227				360	00063	065	+	+								
Kilnsea	396	43212	66030	22904	32570	50215	83825			396	43317	61031	26601	49540	52226	84920			396	00040	061	+	+								
Leeming	257	13313	89020	23404	15640	53218	81630			257	03213	82010	27801	00900	55228				257	00073	062	+	+								
Tynemouth	262	23315	58020	22803	23500	52221	82920			262	23318	61020	26702	23500	53224	82920			262	00031	059	+	+								
Carlisle	222	23105	59040	25403	28500	51222	81825			222	13306	62010	29601	18500	55224	81828			222	00043	057	+	+								
Valley	302	43415	80021	26507	32501	02218	83820			302	30108	82011	29303	15602	51220	81630	83075		302	00081	056	+	+								
Ringway	334	03112	30040	24505	00900	51214				334	10108	40040	28402	10931	53236	81360			334	00051	064	+	+								
Squires Gate	318	13411	60020	24906	18500	01217	81822			318	00404	30040	28902	00900	52227				318	00063	063	+	+								
Ronaldsway	204	13413	86018	26106	12501	53120	81825			204	10107	89010	29201	12601	52119	81830			204	97071	048	pr _o	+								
Mull of Galloway	131	32619	80021	25705	32500	02220	83825			131	22612	80021	29302	22600	52218	82830			131	00051											
Eskdalemuir	162	13408	74261	25202	12400	53214	81710			162	00402	80010	30051	00900	54231				162	97023	050	ps _o	+								
Prestwick	135	13312	82020	25604	18500	51123	81825			135	30305	65011	29200	38501	53222	81827			135	00043	059	+	+								
Abbotsinch	140	10000	58040	25804	18500	50227	81825			140	31202	50040	29701	35600	55228	81640	83650		140	00043	058	+	+								
Leuchars	171	13117	83020	23603	12500	53222	81825			171	12907	82010	28100	15640	55127	81640			171	00033	060	+	+								
Dyce	091	53119	62																												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which lay between Iceland and northwest Scotland at midday yesterday has moved steadily southeast over the past 24 hours and is now centred over Wales. This movement is expected to continue with the high centre moving into Germany, but with a further build of pressure occurring over Greenland, a strong ridge will be maintained from Germany across the eastern North Sea to Iceland. The cold front

which cleared extreme southwest England yesterday afternoon has now become stationary over north Biscay, and as the high moves southeast into the Continent, this front will move slowly northeast again bringing a milder, cloudy airstream back into Ireland and southwest England.

Issued at midday Sunday 17 December 1967

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

OBSERVATIONS at 00h											OBSERVATIONS at 06h											OBSERVATIONS during NIGHT						
17 December 1967											17 December 1967																	
Code FM II.C	Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	ill	RRRT _n E	T _g T _g	WEATHER					
																							21h—03h	03h —09h				
Boscombe Down	745	62804	28051	32651	10938	52216	81360	86273			746	30000	17051	33253	00901	55400	83072			746	00563	61	+	1f				
	862	53602	65031	31752	00905	53215	85270			862	33201	20101	32855	00901	55400	83070			862	00573	60	+	+					
	871	83101	16111	32001	15707	50218	81650	88280			871	20000	23101	32952	10941	53702	81360			871	00543	59	+	+				
	776	40000	50050	31353	10932	56216	81360	84072			776	32401	28111	32756	00902	57202	83075			776	00573	62	+	+				
	775										775	02301	58020	32651	00900	53202				775	00523	60	+	+				
	772	53406	58031	31200	10934	53212	81362	85075			772	12602	57021	32553	00901	54206	81075			772	00543	59	+	+				
	578	23206	56030	30751	00902	53320	82070			578	72405	40051	31253	00906	54102	87270			578	00533	57	+	+					
	590	23112	58030	29951	00901	53214	82072			590	33005	48011	31353	00901	53301	83072			590	00533	55	+	+					
	497	42910	50038	28202	45500	01215	84620			497	42807	60026	29801	45500	51205	84625			497	92513	52	1r _o PR _o	1r _o					
	485	12908	66021	29851	18500	52315	81820			485	72804	66031	30452	10936	54001	81360	87275			485	00533	55	+	+				
Aberporth	502	11606	82011	33201	15602	51320	81630			502	41810	82031	32651	25702	53607	82650	83070			502	00513	54	+	+				
	627									627	52402	60021	32854	00901	55400	85078				627	00553	59	+	+				
	628	30000	56051	32650	00902	51215	83073			628	40000	23040	33054	00902	55701	84072				628	00583	60	+	fF				
	715	33603	80011	32451	00902	53212	83075			715	10405	57050	32754	00901	55803	81075				715	00543	57	+	+				
	707	10000	32051	32600	00902	50217	81070			707	00000	66010	32951	00900	52701				707	00533	56	+	+					
	827	10706	58020	31902	15600	01114	81640			827	00904	62010	32301	00900	51801				827	00513	54	+	+					
	817	00805	74011	32601	00900	00214				817	00907	66010	32700	00900	51400				817	00511	52	+	+					
	804	81005	81026	32507	854//	04214	88618			804	71303	74022	32207	755//	04602	87622			804	97061	05	1r _o	+					
	809	70804	82032	32005	757//	03217	87650			809	30807	62111	32202	11501	01000	81822	83072			809	00011	51	+	+				
	894	30306	82016	31704	31500	02116	83820			894	20704	74020	32404	21500	00400	82820				894	00033	56	+	+				
Elmdon	534	70000	30041	32551	15606	55212	81645	87275			534	32504	30041	32954	00901	57601	83075			534	00553	62	+	+				
	559	83005	56041	31851	00907	54221	88275			559	62508	56051	32554	00901	55305	86075				559	00553	59	+	+				
	462	73109	56041	31152	00906	53114	87280			462	62808	48041	31954	00902	56304	86078				462	00553	57	+	+				
	354	73204	56041	31952	00906	55312	87275			354	72806	61031	32154	00906	55502	87270				354	00553	60	+	+				
	414	53302	56041	33053	00902	55114	85072			414	82606	56041	32954	10947	55605	81365	88272			414	00553	61	+	+				
	360	63110	56041	31150	00908	55212	86272			360	72705	58032	31352	00908	55704	87272				360	00531	55	+	+				
	396	33320	63011	30550	35500	53214	83625			396	83212	66031	31451	40977	54400	84360	88275			396	00513		+	+				
	257	72909	82021	31450	00906	56214	87280			257	73103	82022	31052	00908	57608	87275				257	00543	57	+	+				
	262	42918	61021	31251	20931	55217	82360	84075			262	62713	66021	30652	00908	54507	86275				262	00523	55	+	+			
	222	71702	62021	32553	00908	56002	87275			222	70000	64032	32254	55608	56505	85643	87272				222	00553	57	+	+			
Valley	302	61102	82031	32601	35602	53111	83645	84075			302	71815	82012	31604	755//	00709	87628			302	00001	54	+	+				
	334	70000	30041	32451	00908	54112	87270			334	70000	30041	32154	20938	55607	82365	87270			334	00543	57	+	+				
	318	70802	58041	32454	10948	56013	81363	87274			318	71502	62032	31653	656/8	55709	86636	86272		318	00553	59	+	+				
	204	70206	84021	32301	686/2	52109	81830	86650	85075		204	73403	86032	31102	756//	53708	81630	87640		204	00523	55	+	+				
	131	21704	80010	32901	25600	52213	82630			131	80302	80031	31703	855//	00714	88625				131	00011			+				
	162	60000	78031	32354	00908	57004	86272			162	60000	74032	32557	10942	59805	81360	86072			162	00583	59	+	+				
	135	70803	56041	32153	15738	55006	81656	83465	86280		135	71303	70042	30552	4563/	54713	82640	83650	87360	135	00543	56	+	+				
	140	60000	25041	32454	00908	56005	86275			140	80000	58042	30851	856//	54812	88638				140	00553	58	+	+				
	171	72408	87031	30450	10946	57106	81359	87278			171	82801	89032	29052	25707	56710	82650	88275		171	00533</							

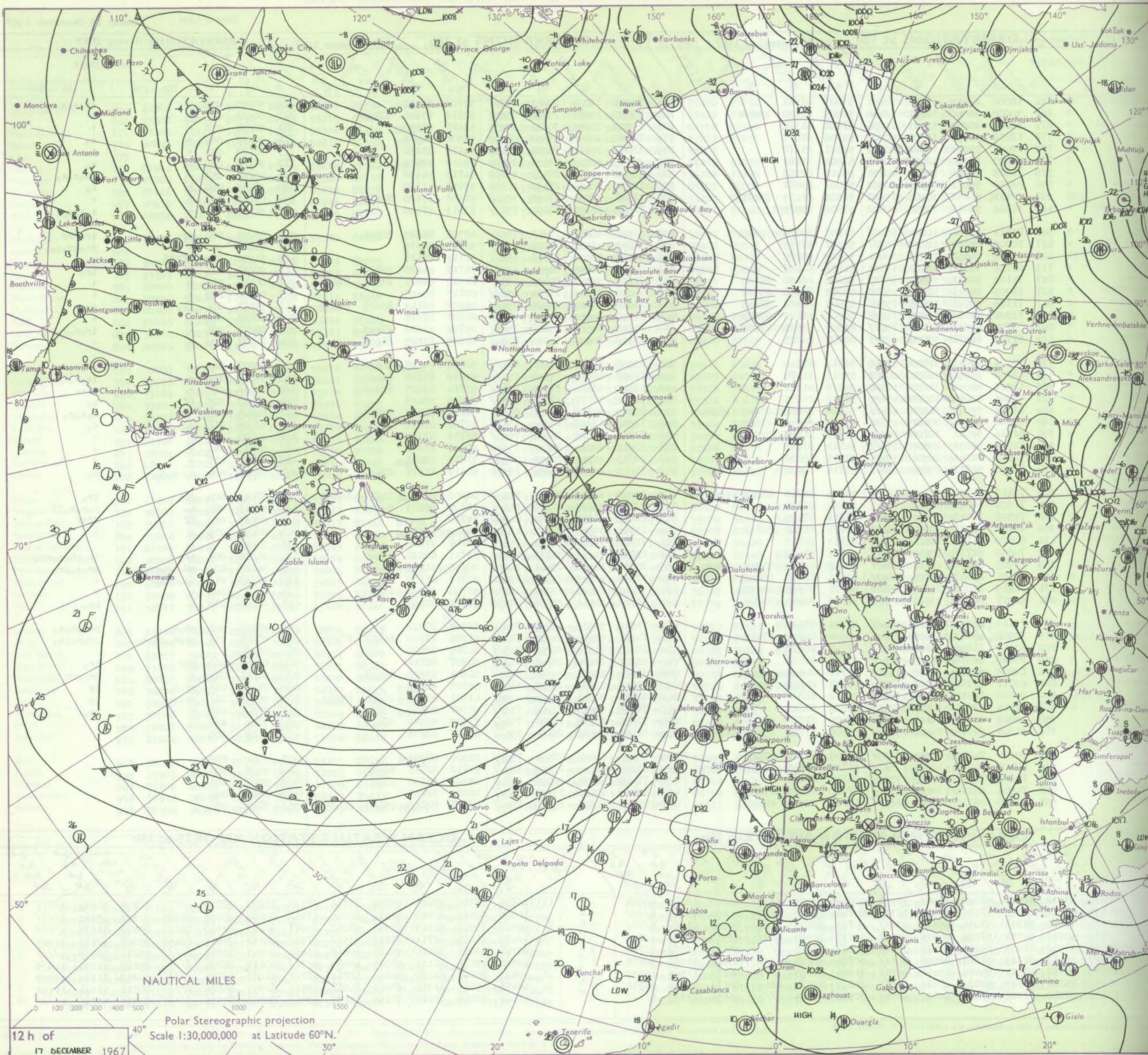
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38742

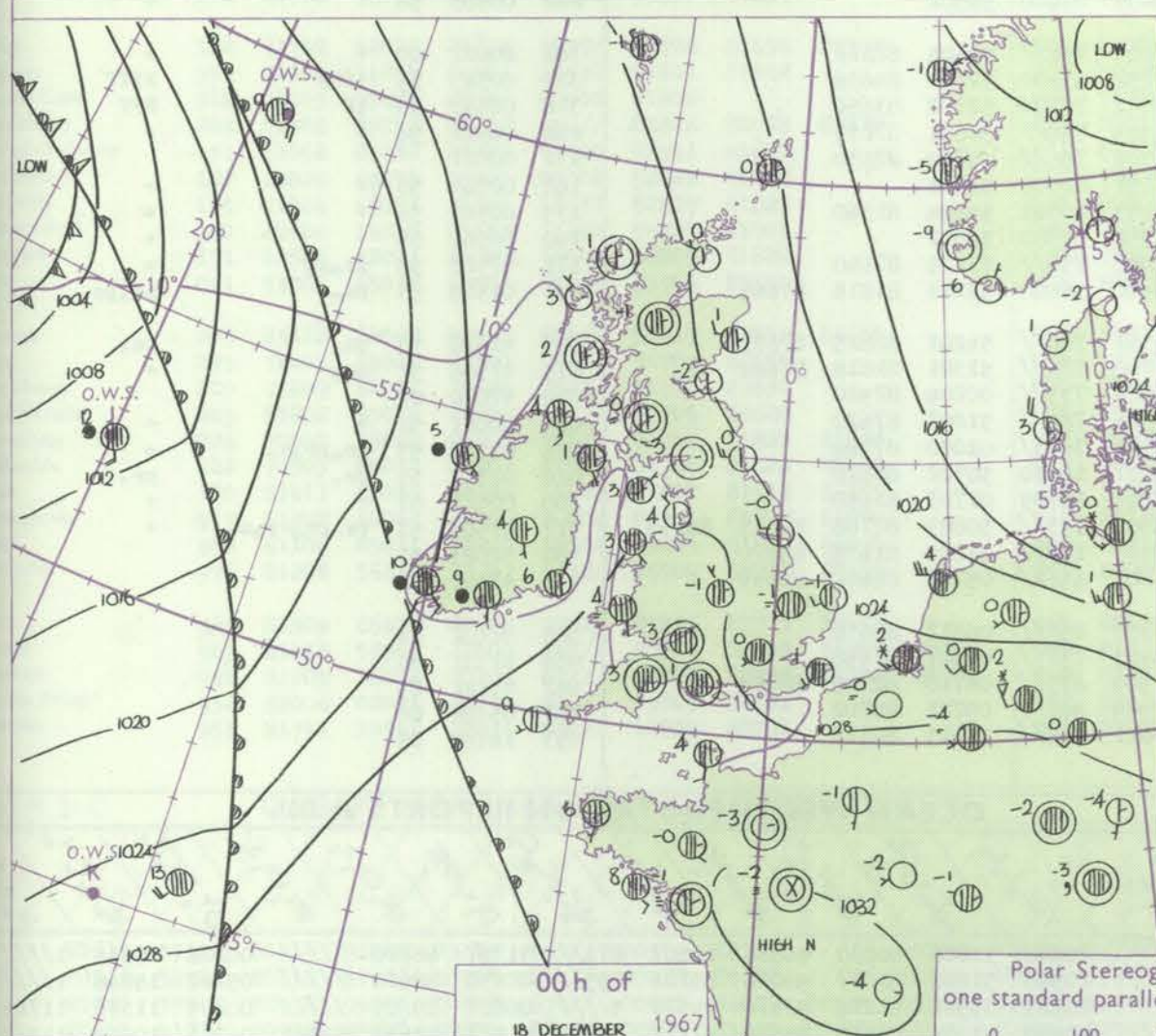
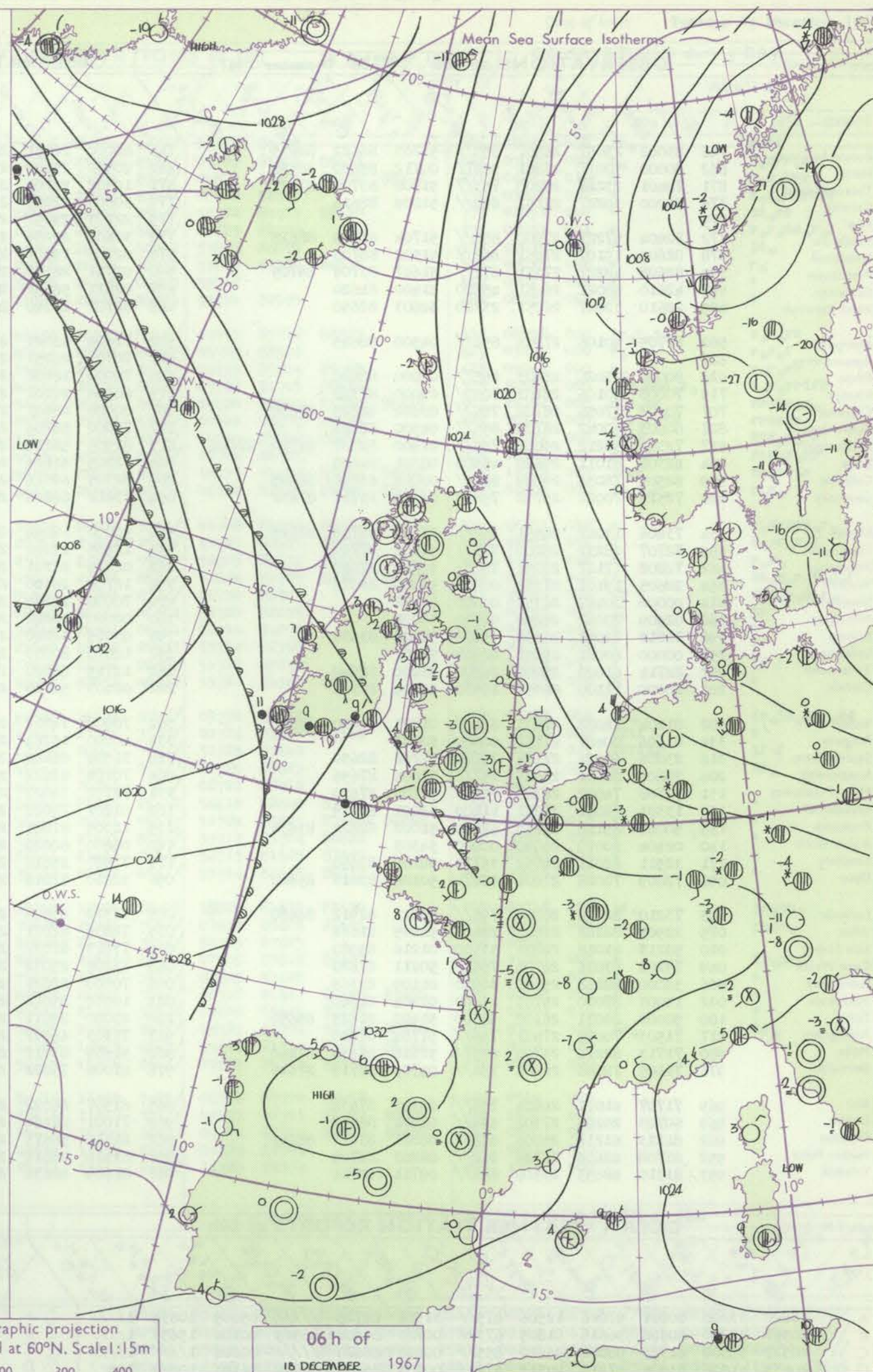
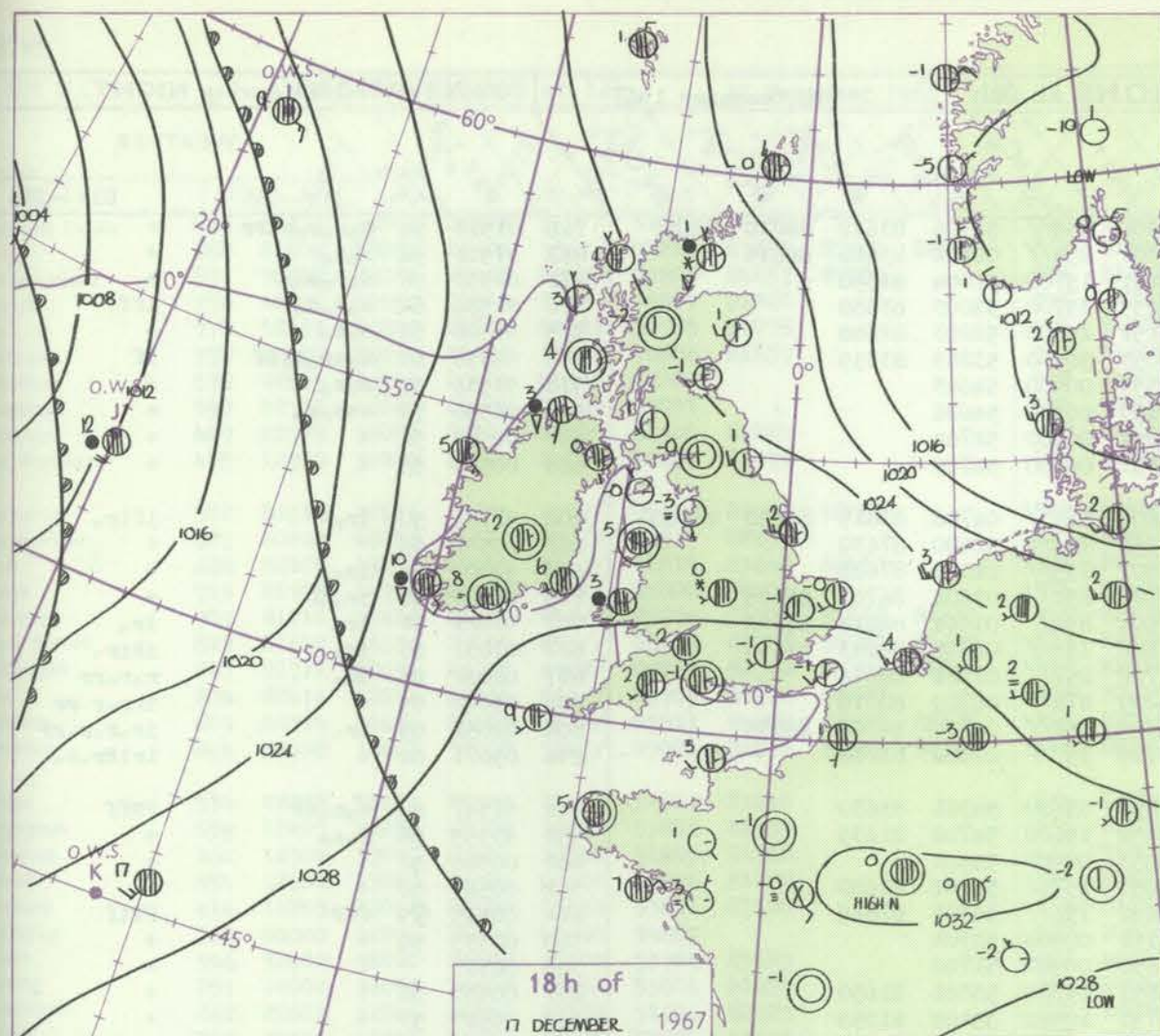
Date of Issue Monday 18 December 1967

Code FM II.C		OBSERVATIONS at 12h									17 December 1967		OBSERVATIONS at 18h									17 December 1967		OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChs	8NChs	8NChs	iii	Nddff	VVwww	PPPTT	NChCh	Td app	8NChs	8NChs	8NChs	iii	RRT x T E	SSS	WEATHER						
																						09h-15h	15h-21h					
Boscombe Down	746	10000	28054	33451	10931	53803	81361			746	72005	19051	29851	757//	52708	87650			746	97033	026	+	1s0s0s0					
Hurn	862	30000	30040	32851	38600	52805	81830	83650		862	70000	29051	29451	3563/	52712	83640	87359		862	00033	028	+	+					
Thorney Island	871	10000	40050	33503	10931	57001	81362			871	13502	28051	30051	10931	53611	81359			871	00033	033	+	+					
Gatwick	776	12202	38051	32702	00902	54806	81075			776	10000	40050	29553	00902	55508	81075			776	97033	064	+	s0					
Kew	775	12002	19051	32600	00909	52807	81170			775	32002	28110	28951	35700	54613	83650			775	97025	054	+	s0					
Heathrow	772	12302	26040	32601	00909	53808	81181			772	22305	58030	29151	25700	55610	82656			772	97033	060	+	s0					
Mildenhall	578	32605	48051	30901	20931	53810	82368			578	42406	32051	27151	45700	54718	84656			578	93026	057	+	1s0s0s0					
Wattisham	590	32810	58031	31500	00902	54807	83072			590	12209	48011	27652	10931	55816	81360			590	97015	060	+	s0					
Gorleston	497	32813	56051	30401	15642	52801	81635	83075		497	52507	48051	27250	35502	51603	83620	85075		497	00011	030	+	+					
West Raynham	485	32606	58011	30450	00902	53806	83075			485	72406	48031	27051	757//	53613	87650			485	91013	042	+	s0s0s0					
Aberporth	502	81814	48601	31401	854//	51807	83715	88640		502	81909	40632	27503	6552/	02508	86625	88556		502	03071	007	1r0	1r0Rrr					
Ross-on-Wye	627	70000	24031	31700	756//	53817	87635			627	82002	48058	27702	856//	52717	88635			627	91031	040	+	ps0proso					
Filton	628	10000	00460	33154	00901	54809	81070			628	81602	19044	28302	856//	52719	88636			628	91031	010	ffFFFf	r0					
Rhoose	715	21206	34011	32602	15701	51809	81656			715	82006	58051	28504	6557/	51717	86620	88458		715	97051	036	+	1r0					
Chivenor	707	71104	40051	32502	6573/	00806	86650	85360		707	71105	59052	29104	755//	01510	84621	85625	87636		707	00051	014	+	+				
Mount Batten	827	61005	28041	32304	4573/	02705	84656	85360		827	80000	37042	29104	856//	02713	88645			827	00061	020	+	+					
St. Mawgan	817	71106	59021	32105	755//	03802	83624	87645		817	81406	59026	29605	6547/	04609	82616	85635	88459		817	97071	001	1r0	1r0				
Silly	804	72301	81022	32209	785//	06801	81820	87625		804	72303	74022	29509	755//	08707	87825			804	00101	000	+	+					
Culdrose	809	70701	64051	32007	755//	05802	83625	87650		809	71601	69606	29407	756//	05708	83630	87645		809	02071	001	+	1r0r0r0					
Guernsey	894	61704	66031	32906	685//	00000	86825			894	82306	70022	30306	885//	01609	83825	87630		894	00071	009	+	+					
Elmdon	534	32106	40041	31702	35600	56812	83640			534	82207	18711	27800	854//	50714	83717	88642		534	92027	044	+	1s0s0s0					
Cardington	559	12304	23051	32201	00902	53812	81070			559	72308	48051	28300	3573/	53812	83650	86362		559	97025	056	+	1s0s0s0					
Wittering	462	12508	40041	31200	10940	54812	81362			462	82511	48701	27401	855//	53714	85625	88640		462	91016	052	+	s0s0					
Watnall	354	52806	09044	31000	45630	53812	83635			354	82606	17777	27400	856//	52709	88635			354	97023	025	ff	s0					
Shawbury	414	62204	58042	31400	685//	52808	81825	83640	85650	414	80000	40717	27300	854//	50712	84618	88625		414	94025	015	+	s0s0r0					
Finningley	360	60000	28041	30102	45731	55816	84656	83365		360	72506	17227	26600	757//	52708	87650			360	97025	018	+	s0					
Kilnsea	396	52916	32041	30700	10942	51809	81360	84070		396	72715	48042	26902	7097/	55713	87360			396	00023	035	+	+					
Leeming	257	72801	82031	29800	756//	54712	87635			257	32912	80011	25801	35600	51511	83640			257	00033	016	+	+					
Tynemouth	262	52613	32041	28501	55600	53813	85630			262	22713	48041	24901	00902	53714	82075			262	00023	017	+	+					
Carlisle	222	80000	58712	29852	856//	53714	88632			222	30000	60227	26250	25530	52612	81627	83360		222	97005	000	s0-s0s0	s0					
Valley	302	72610	81152	30406	7843/	50809	81818	83825	86645	302	80000	69026	27505	854//	02606	81711	84619	88645		302	97061	004	1r0	1r0				
Ringway	334	71908	40042	30850	756//	54814	87635			334	82006	30687	27201	856//	51709	86635	88650		334	97015	003	s0	s0r0s0if					
Squires Gate	318	71506	10042	29801	756//	51814	87633			318	01705	08464	26853	00900	54712				318	00033	010	ff	ffif					
Ronaldsray	204	62707	88031	29504	2863/	53713	81830	86362		204	13305	59041	27050	15700	54610	81656			204	00053	033	+	+					
Mull of Galloway	131	80000	81858	29503	874//	51713	88712			131	72710	79038	27103	756//	52707	87635			131	97041								
Eskdalemuir	162	70000	82777	29853	756//	56812	87630			162	22705	74267	26751	28500	53711	82820			162	91005	003	1s0	1s0ph0s0ps0					
Prestwick	135	71203	60857	28401	6843/	50812	81818	83824	86650	135	22504	62048	25601	28500	00710	81820			135	96045	000	ps0is0proso	prosopro					
Abbotsinch	140	72001	25047	28301	6863/	52811	81830	86642		140	12604	40048	25450	15600	51710	81630			140	97043	019	1s0hpro	+					
Leuchars	171	72415	81012	25603	15632	54721	81645	86070		171	32209	70031	23351	10932	53708	81360	83070		171	00033	047	+	+					
Dyce	091	52917	80012	23701	25671	52716	82645	83070		091	32711	84011	21901	30930	54301	83362			091	97027	029	+	ps0					
Lerwick	005	73112	82028	19201	756//	53701	87630			005	73214	59878	19350	794//	52303	87914			005	91026	003	ph0s0	ps0ph0s0					
Wick	075	72917	48862	23001	793//	0050																						

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 main centre of high pressure moved south east into France but a ridge was maintained over most of Great Britain. Troughs of low pressure moved south in the northerly flow. A warm front edged slowly into Eire and southwest

England. The warm front will continue to move slowly eastwards across Ireland and Wales and southwest England as the ridge moves eastward across Scotland and the rest of England towards the North Sea.

Issued at midday Monday 18 December 1967

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

see Form 2452 or apply to Director General, Meteorological Office, London Road, Bracknell, Berkshire

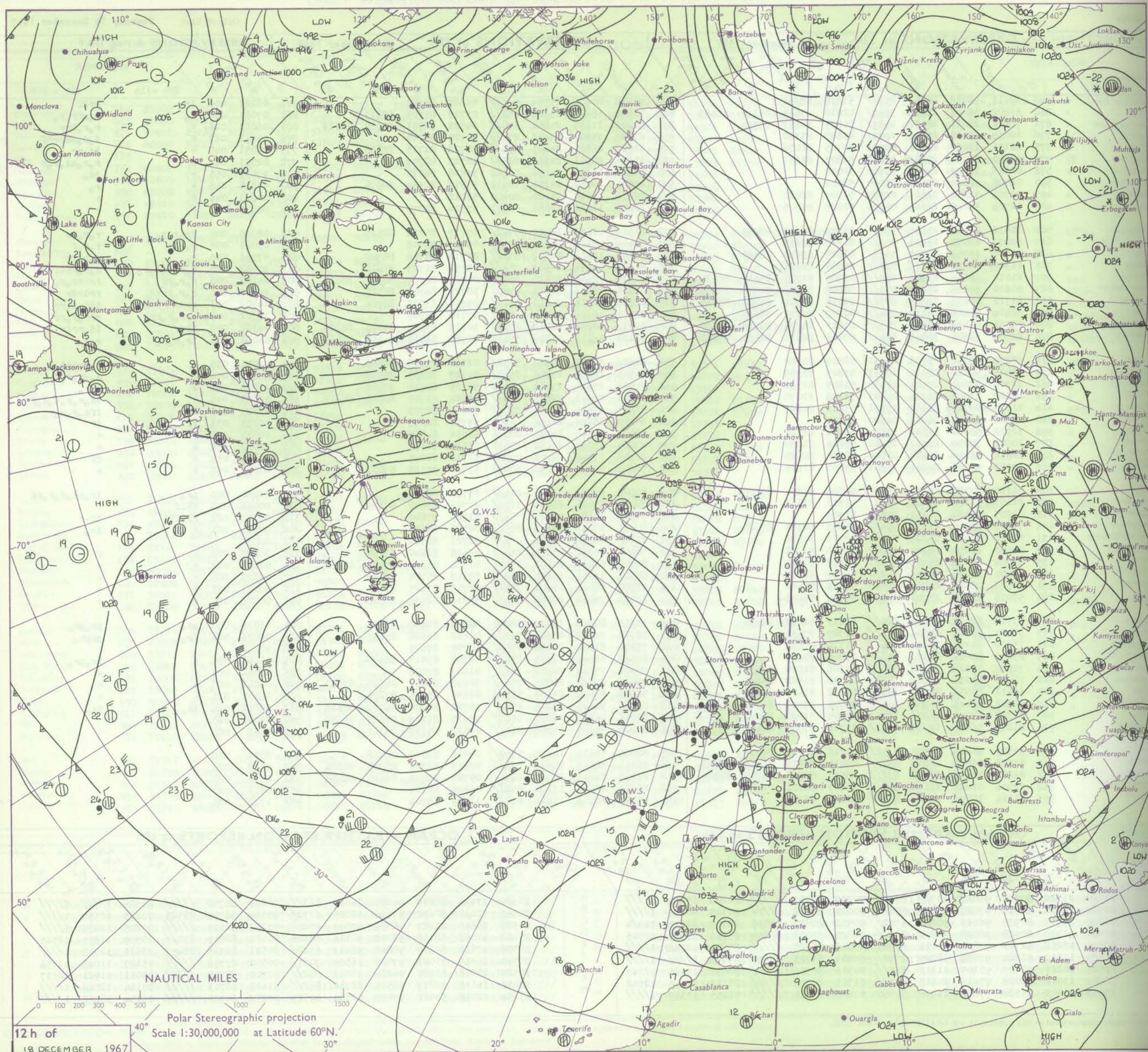
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38743

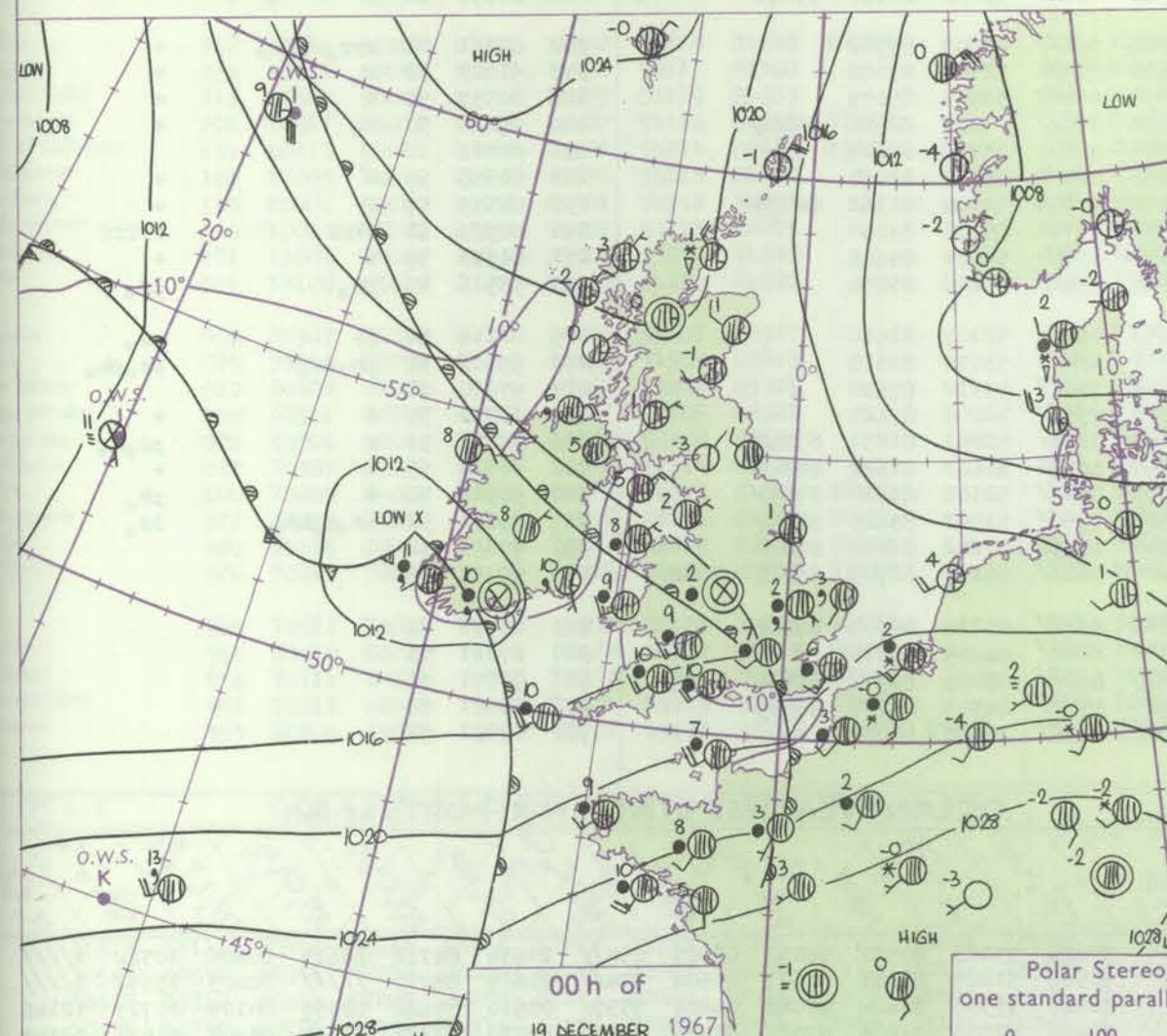
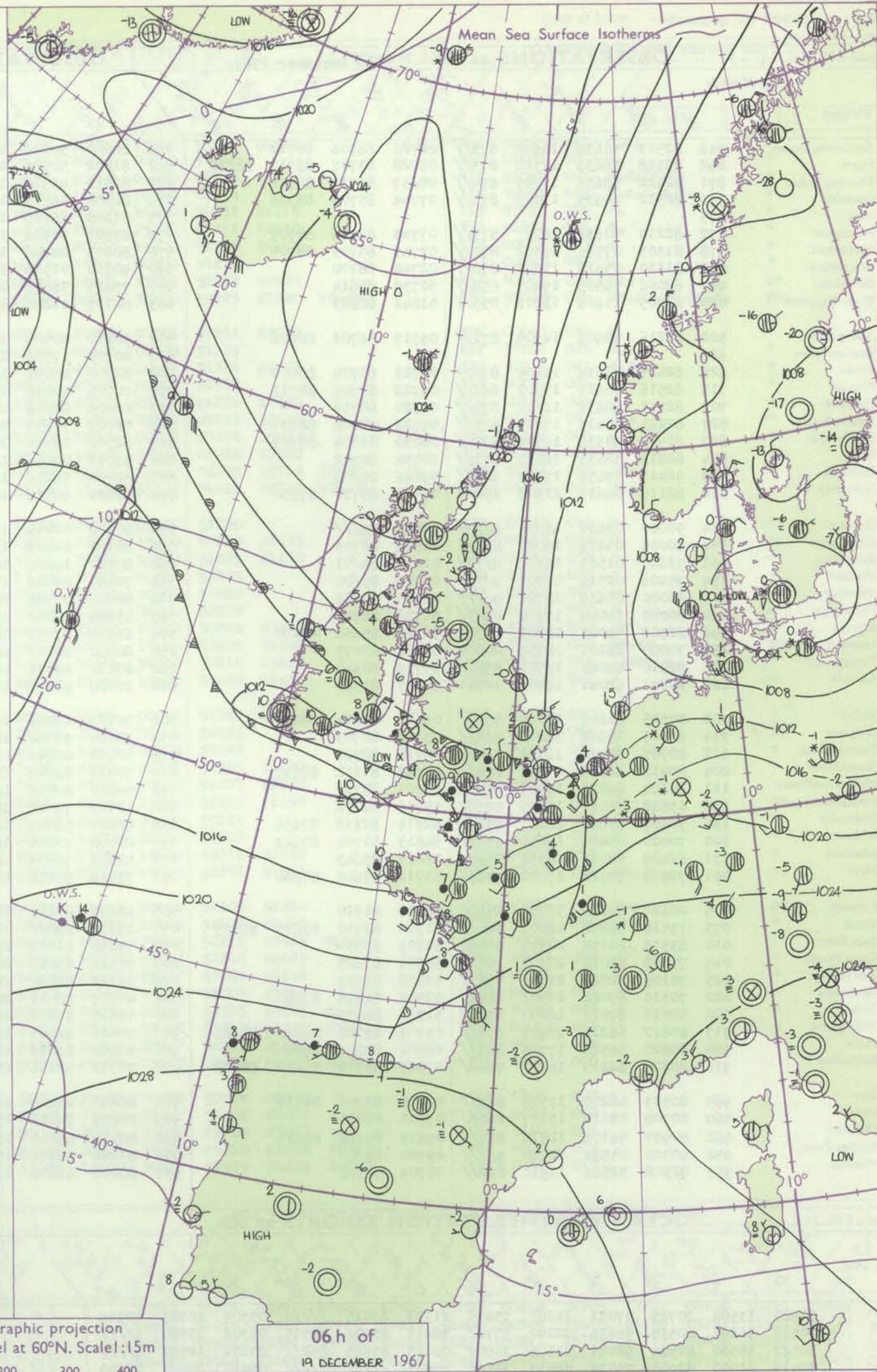
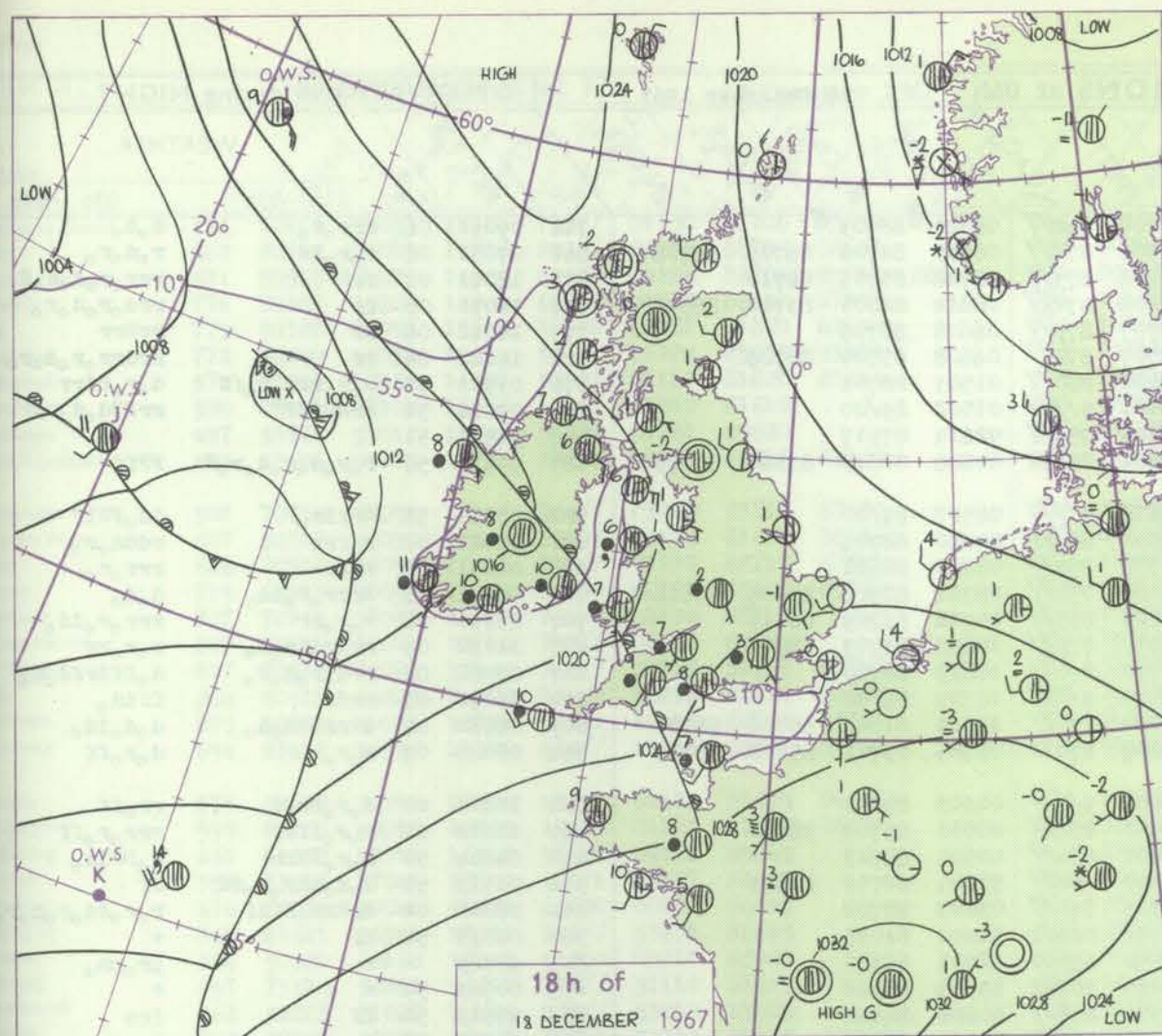
Date of Issue Tuesday 19 December 1967

Code FM II.C	OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY				
	18 December 1967										18 December 1967										WEATHER				
	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	RR T _E	SS	09h-15h	15h-21h	
C	Boscombe Down	746	82111	48052	28602	857//	51810	88650			746	91408	00636	23304	91111	04827	89/00				746	08081	000	ir _o	rrrr
	Hurn	862	81802	58052	28606	3567//	02810	83635	85360	88463	862	81808	18636	23308	852//	07727	85705	88613			862	07081	000	d _o	r _o rrrr _o
	Thorney Island	871	70902	28051	28902	4587//	00805	84657	87359		871	81202	11635	24804	870//	04821	82701	84705	88712		871	06081	011	+	r _o r _o rrr
	Gatwick	776	10000	50050	28305	10931	00807	81360			776	81803	35501	25203	874//	00720	88710				776	03061	027	+	d _o d _o rrrrRf
	Kew	775	12101	17050	28201	00901	50705	81076			775	81802	28501	24403	854//	50722	84715	88630			775	01051	040	+	id _o rr
	Heathrow	772	10000	22054	28302	15801	54806	81657			772	81605	28601	24503	863//	00723	88709				772	02051	043	+	r _o r _o dd _o r _o r
	Mildenhall	578	02505	26050	27401	00900	52000				578	61602	19051	24151	00902	53818	86070				578	97035	055	+	id _o
	Wattisham	590	02708	48020	27601	00900	53001				590	40000	29050	24751	10972	53817	81359	84075			590	97025	058	+	r _o
	Gorleston	497	22708	34050	26101	22500	51400	82820			497	02410	34050	24400	00900	53712					497	00023	049	+	+
	West Raynham	485	12709	30040	26600	00901	52605	81075			485	22008	11040	24052	00901	53714	82075				485	00023	063	+	+
C	Aberporth	502	81516	48616	24605	6747//	05719	86710	88459		502	81815	48636	18307	5742//	07717	85712	88527			502	08092	000	ir _o r _o r _o	r _o r _o rr
	Ross-on-Wye	627	80000	48052	26603	856//	01817	88635			627	82402	48616	20506	8032//	05737	88508				627	03061	000	r _o	r _o r _o f
	Filton	628	82104	19052	27605	3567//	01815	83640	88460		628	82104	15636	21307	872//	07733	85704	88708			628	07091	000	r _o	r _o r _o rr
	Rhoose	715	81308	14536	27705	860//	05808	88701			715	81406	40634	20507	852//	07732	81703	88616			715	20092	000	r _o r _o ddd _o r _o	d _o r _o rrrrfR
	Chivenor	707	81010	48616	26907	852//	05809	81705	85612	88630	707	82210	32656	20610	853//	09725	82707	86710	88615		707	24102	000	r _o r _o rr	rrRRr _o r _o
	Mount Batten	827	81610	56636	27109	853//	08809	82706	84710	88635	827	82225	28596	21710	6732//	10723	86707	88525			827	20112	000	r _o r _o rrrr	rrdrdr
	St. Mawgan	817	81712	50636	26108	6722//	07815	82704	86706	88545	817	82216	32516	21210	871//	09719	83702	88704			817	19102	000	rrRR	RRd _o rr
	Scilly	804	82414	48616	26010	854//	09709	84710	88620		804	82415	48636	23210	873//	10716	88706				804	16102	000	rrr _o r _o rr	rrr _o r _o rr
	Culdrose	809	82314	50636	26509	853//	09811	84708	86712	88620	809	82719	50206	22010	871//	10717	83702	85706	88709		809	16102	000	irrr	id _o rrir
	Guernsey	894	82708	72606	30008	5847//	07001	82812	84635	87458	894	82120	66616	25809	5547//	06720	82710	84630	88460		894	06091	000	ir _o r _o r _o	r _o r _o
C	Elmdon	534	22208	58031	27503	15631	52807	81640			534	81606	30601	22602	5732//	01728	85708	88556			534	96051	038	+	r _o drdd _o r _o
	Cardington	559	12405	40050	28002	10931	53803	81359			559	81905	28051	23802	2567//	51723	82635	88359			559	95051	054	+	d _o -r _o r _o f
	Wittering	462	12709	37040	27401	10930	51803	81362			462	71906	23041	23400	754//	52725	84618	87650			462	91035	061	+	r _o r _o
	Watnall	354	12602	17040	26704	00901	51806	81070			354	82601	05041	22401	852//	51824	83705	86710	88612		354	97053	045	+	id _o r _o r _o dd _o f
	Shawbury	414	11203	28041	26602	15531	53811	81620			414	81105	09584	21201	872//	01730	88703			414	95021	018	ff	ffdr _o r _o	
	Finningley	360	00000	12044	26402	00900	54807				360	20000	08044	22652	00901	53720	82075			360	00035	036	ff	ff	
	Kilnsea	396	32912	58020	26802	35500	53704	83625			396	42607	32040	24301	00901	51714	84070			396	00033	060	+	+	
	Leeming	257	10000	74050	26302	15701	53804	81650			257	20000	23040	22652	20931	53717	82365			257	00053	059	+	+	
	Tynemouth	262	22814	32040	26002	23500	51606	82925			262	22808	17040	22701	00908	51712	82275			262	00033	057	+	ff	
	Carlisle	222	20000	48040	26252	15601	53810	81635			222	70000	48041	22052	40932	53720	84360	87072			222	00015	059	+	+
C	Valley	302	71710	82022	24806	1577//	04706	81656	87362		302	80708	66586	18806	874//	03732	88711			302	03082	000	ir _o	ir _o id _o d _o r _o dd	
	Ringway	334	21103	11284	26901	10931	51811	81362			334	70000	25041	21502	3577//	00726	83650	87359			334	00041	045	FFfif	+
	Squires Gate	318	01005	03424	25351	00900	51806				318	71006	12284	20801	756//	51723	87640			318	00021	021	FFffif	if-f	
	Ronaldsway	204	71308	89032	25107	754//	03806	82718	87620		204	80913	45046	19806	855//	02725	88623			204	97071	001	+	ir _o	
	Mull of Galloway	131	51002	80032	25206	55600	02711	85630			131	81215	60032	20206	754//	02721	88710			131	00071			+	
	Eskdalemuir	162	10000	69030	25301	00902	52811	81072			162	70000	66031	23255	25012	56618	82640	87070		162	00025	050	+	+	
	Prestwick	135	21004	68031	25301	18531	52607	81825			135	80905	56041	20401	55577	51724	85621	87460	88268	135	00023	018	+	+	
	Abbotsinch	140	20000	14040	25453	16201	54807	81703			140	80000	13041	21653	852//	53717	85704	88628			140	00523	008	+	+
	Leuchars	171	12506	72021	24703	18540	52803	81822			171	72505	58041	21601	755//	52713	81625	87635			171	00043	043	+	+
	Dyce	091	53006	65038	23701	55630	53706	85640			091	82709	75032</												

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 deep complex area of low pressure has remained slow-moving in the western Atlantic and the warm front which was moving slowly northeast over extreme western Britain has moved very little in the north. However a warm wave developed over southern Ireland and has moved east-southeast into the English Channel whilst bringing an area of moderate to heavy rain across central and southern districts of

the British Isles. The wave is expected to move away quickly east-southeast into central Europe and an anticyclone near Iceland is expected to move steadily south-southeast towards Scotland thus establishing a cold northeasterly airstream across the British Isles.

Issued at midday Tuesday 19 December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
19 December 1967										19 December 1967										19 December 1967									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s S _s	8N _s Ch _s S _s	8N _s Ch _s S _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s S _s	8N _s Ch _s S _s	8N _s Ch _s S _s	iii	RRT _n T _n E	TgTg	WEATHER							
																						21h—03h	03h—09h						
Boscombe Down	746	82513	50636	16609	873//	08726	86706	88712		746	80000	59026	12108	862//	08725	88703			746	09061	06	rrr _r o		d _o d _o					
Hurn	862	82318	58636	17310	873//	08728	83707	86710	88712	862	81802	50586	11509	872//	08735	84704	86705	88708	862	07081	08	r _r o _r R		r _o d _o r _o					
Thorney Island	871	82424	58636	17709	874//	08637	86710	88716		871	82511	48516	12608	873//	08728	85706	88710		871	12041	07	rrR		rrr _r o _r d _o d _o f					
Gatwick	776	82312	40635	17007	873//	07744	85706	88708		776	82608	56616	12408	4722//	08814	82705	83710	88542	776	18051	05	rr		rrd _r o _r d _o r _o					
Kew	775									775	83608	26616	12707	873//	06608	88706			775	14042	04	rr		rrRrr					
Heathrow	772	82210	50636	16007	873//	07743	82706	88707		772	83608	30586	12707	872//	06608	85704	88706		772	14041	04	rr		rrdrr _r o _r d _o r _o					
Mildenhall	578	81303	07586	16302	872//	02745	85703	88705		578	80203	04446	13402	860//	01503	88701			578	03503	53	r _r o _r rrd _r o _r ff		d _o r _o ffrr					
Wattisham	590	81310	05616	17002	870//	02744	88700			590	90110	01516	13101	9//	01502	89/00			590	07004	51	rrRRrrFFF		rrFFd _o d _o					
Gorleston	497	82002	56506	19403	854//	50739	88614			497	73615	58056	14305	754//	02614	87617			497	92512	51								
West Raynham	485	81305	11606	17201	855//	51842	88625			485	60107	11286	13401	25432	00808	82615	83360	85075	485	93513	56	r _r o _r d _o r _o d _o r _o F		FFFF					
Aberporth	502	82216	58606	14709	871//	09717	86702	88706		502	90210	00506	11608	9//	08507	89/00			502	03061	53	Rrrir _o		id _o FF1F					
Ross-on-Wye	627									627	80305	17536	12804	863//	04610	88706			627	06021	02	r _r o _r rr		rddd _r o					
Filton	628	82415	28636	15809	872//	09723	85704	88706		628	80000	48026	11708	854//	08723	88611			628	08031	03	r _r o _r rr		rrr _r o _r					
Rhoose	715	82516	58616	15809	862//	09722	83705	88711		715	70505	40036	11108	751//	08721	81702	83706	87614	715	06051	05	Rrrr _r o _r id _o		d _o d _o					
Chivenor	707	82111	66636	16610	874//	09720	88712			707	81006	62616	10309	853//	09722	86709	88615		707	05091	06	r _r o _r rr		rrr _r o _r id _o					
Mount Batten	827	82223	48616	17609	873//	09724	82708	88710		827	82707	37635	09910	872//	10630	83703	88706		827	11092	09	rrdrdrd _o d _o		r _r o _r rr					
St. Mawgan	817	81915	48636	16309	872//	09830	86704	88707		817	82712	02516	10710	870//	10613	88700			817	07082	08	rrd _r o _r d _o r _o		d _o ffirfd _o d _o					
Scilly	804	82218	32636	16010	871//	10734	88702			804	93013	09436	12510	9//	10709	89/00			804	06092	09	rrff		ffid _o					
Culdrose	809	92417	19656	17809	9//	09826	89/00			809	82710	56206	12010	870//	10611	81701	85702	88703	809	08081	07	irrrRRd _o d _o		d _o d _o id _o					
Guernsey	894	82119	66616	21508	854//	07726	85710	87650		894	82221	40516	12809	870//	08746	83701	85702	88703	894	08081	07	r _r o _r		d _o r _o ff					
Elmdon	534	90000	03635	16002	9//	02734	89//			534	90408	02214	14401	9//	01603	89/00			534	10011	00	d _o r _o rrff		rr _o ff					
Cardington	559	80000	05636	16003	862//	03836	88703			559	80105	04616	13901	852//	01501	85703	88640		559	10012	01	r _r o _r ffrr		rrr _r o _r ff					
Wittering	462	91605	01585	16301	9//	01637	89/01			462	80110	19286	14401	854//	01500	88613			462	04004	51	d _o r _o FFrr		r _o FFid _o					
Watnall	354	90404	02516	16301	9//	00729	89/00			354	70410	08426	15000	754//	52000	82710	87623		354	01513	53	d _o d _o ddr _r o _r ff		ff					
Shawbury	414	90000	05636	15702	9//	02725	89/01			414	80000	07586	14303	871//	03803	88702			414	08011	01	drRrr _r o _r ffif		r _r o _r fd _o r _o d _o r _o					
Finningley	360	80000	14044	17100	864//	51728	88712			360	13309	28041	15752	00901	54400	81075			360	00535	54	ff		+					
Kilnsea	396	82302	59021	18801	55707	51728	85650	88270		396	63412	57031	15550	65700	52711	86650			396	93523		+		pr _o ph _o					
Leeming	257	30000	26101	18354	00902	54722	83075			257	20000	61041	16455	10932	55805	81362			257	00563	59	+		+					
Tynemouth	262	82910	48044	18701	856//	53719	88640			262	83212	66031	16701	856//	50808	88640			262	97513	52	ff		irs					
Carlisle	222	20201	62041	18553	10941	54717	81360			222	30000	62030	17955	15641	57400	81635	83072		222	00555	58	+		+					
Valley	302	80505	61616	15008	5557//	06617	83624	88458		302	70516	17046	14006	761//	05802	87702			302	03031	01	rrr _r o _r ir _o		+					
Ringway	334	80405	18602	16203	862//	03722	88705			334	30410	30046	14602	00901	51704	83070			334	51013	52	r _o		+					
Squires Gate	318	80707	32042	16302	864//	00718	88710			318	50706	40041	15351	00902	52201	85073			318	00533	57	+		+					
Ronaldsway	204	80413	62046	15905	854//	01722	81712	88637		204	70418	86022	15204	756//	51602	82640	87656		204	97021	50	r _o		+					
Mull of Galloway	131	80620	66022	17905	874//	02705	88710			131	40610	80011	16702	45500	52702	84625			131	00021				+					
Eskdalemuir	162	13508	78011	19653	00902	55716	81072			162	10103	78011	18252	00902	55802	81070			162	00555	59	+		+					
Prestwick	135	70607	63022	18201	756//	52714	82632	87656		135	40405	56041	18252	10931	54104	81362	84075		135	00553	57	+		+					
Abbotsinch	140	70000	08484	19254	752//	54813	81704	87643		140	20000	30284	18857	15741	58001	81650			140	00583	61	FFFF		FFFF					
Leuchars	171	62409	58041	18351	5565																								

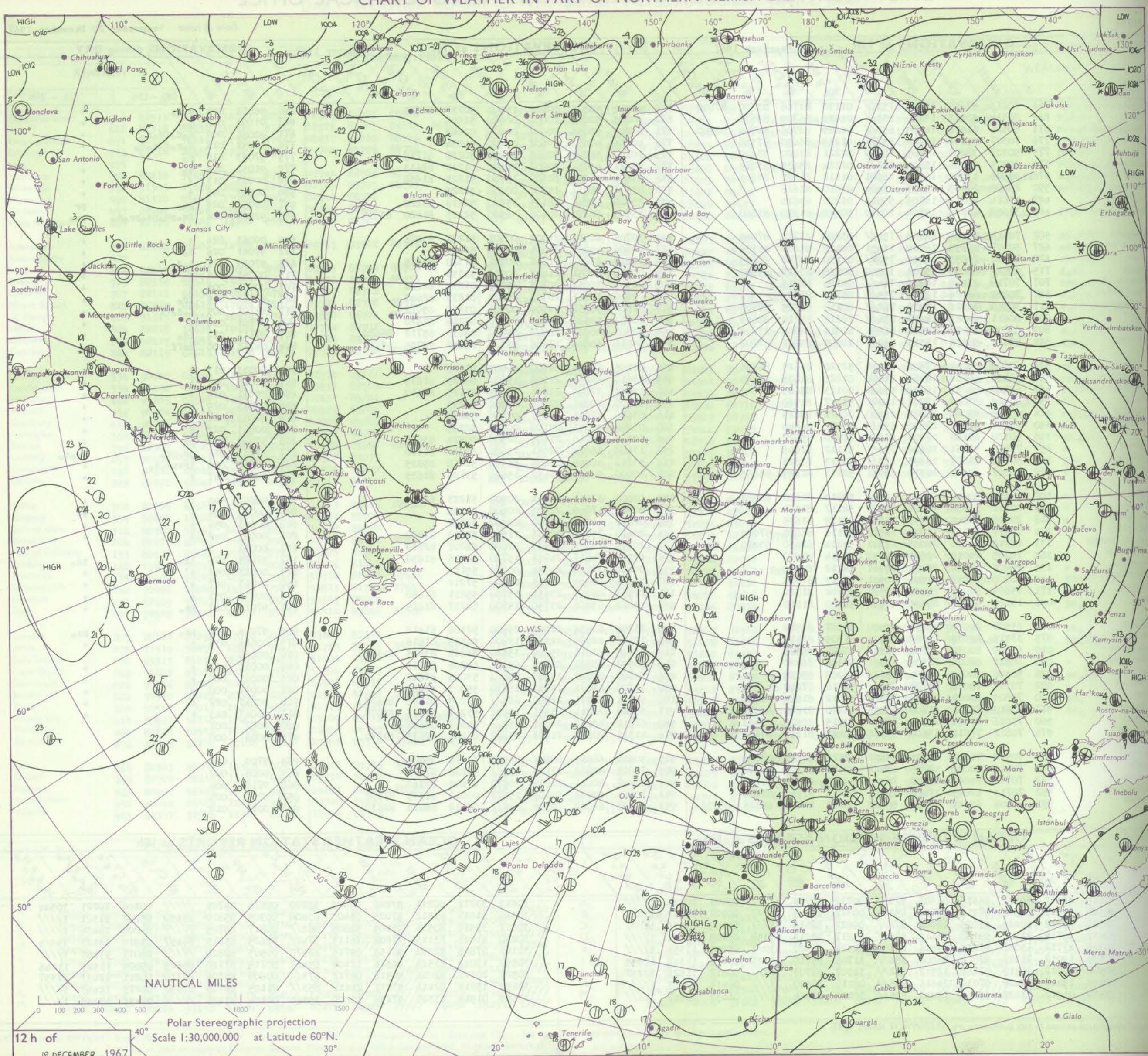
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Wednesday 20 December 1967

38744

Code FM 11.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY										
		19 December 1967										19 December 1967																				
Station	iii	Nddff	VVwww	PPPTT	NChCCH	Td app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCCH	Td app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChCCH	Td app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x x	sss	WEATHER	
																															09h - 15h	15h - 21h
Boscombe Down	746	70613	57055	15304	753//	01130	81706	83630	87656	746	10306	56051	20101	15500	50233	81625				746	96063	013	d.o.d.o								+	
Hurn	862	80314	58015	13706	853//	04234	86709	88630		862	00205	50051	20001	00900	51240				862	01093	006	d.o.									+	
Thorney Island	871	80516	61026	14505	853//	04229	82706	84710	88640	871	00209	50051	20002	00900	00242				871	92081	004	d.o.d.o.f.d.o.r.o									+	
Gatwick	776	70307	35206	14904	6577//	01219	86650	87358		776	00106	40051	19602	00900	00234				776	93051	016	d.o.r.o.d.o.r.o.d.o									+	
Kew	775	50307	37056	15605	38530	01221	81820	83640		775	10108	56041	20003	16400	50231	81715			775	97053	018	r.o									+	
Heathrow	772	60209	45056	15804	556/1	02224	85635	83075		772	23611	40051	20202	25600	01232	82635			772	91051	016	d.o									+	
Mildenhall	578	43505	17054	16002	38501	01112	81820	83645		578	13404	48051	20300	15700	51225	81656			578	00033	013	+									+	
Wattisham	590	23408	37105	15403	15401	01010	81618			590	03507	48011	19700	00900	51226				590	00043	046	+									+	
Gorleston	497	53614	58012	14705	55500	01201	85620			497	33522	60018	18105	35500	52218	83620			497	93052	029	pr.o									pr	
West Raynham	485	33606	69278	15703	28430	50113	81818	83360		485	33505	66278	20402	38500	52223	81820	83635		485	92043	026	pr.o.ph.o.p.s.o.p.r.o.s.o									ph.o	
Aberporth	502	70614	58055	16405	754//	03220	83712	87640		502	30706	62011	21802	00901	51231	83075			502	00063	024	+									+	
Ross-on-Wye	627	50307	48055	16904	15631	00119	81630	83358		627	00806	48051	21401	00900	51223				627	97041	026	d.o										+
Filton	628	70312	20055	16403	754//	01130	83710	87645		628	10210	23041	21001	00901	51328	81075			628	97033	021	d.o.d.o										+
Rhoose	715	60519	50055	15503	35530	50128	83622	85360		715	00510	50051	21402	00900	51333				715	00081	004	+									+	
Chivenor	707	70710	37056	14706	764//	04130	87713			707	20905	32051	20703	25700	01234	82650			707	00101	004	+									+	
Mount Batten	827	70611	62026	12710	755/8	08223	87625			827	20610	56011	18705	25600	01233	82645			827	97111	015	ir.o									+	
St. Mawgan	817	70510	72026	13409	762//	08118	82705	87707		817	51506	56031	19504	00902	03236	85072			817	92101	005	d.o.d.o.f.f									+	
Scilly	804	80611	64025	14410	854//	10216	84710	88619		804	70808	58022	19009	755//	08226	87620			804	97101	000	ff									+	
Culdrose	809	60209	80015	12811	56201	10011	82704	83709		809	80807	40022	18807	854//	06233	85712	88620		809	97111	014	id.o									+	
Guernsey	894	83412	50596	11310	860//	10003	85701	87702		894	80619	60026	17606	853//	04242	82709	87614		894	04111	000	drff									+	
Elmdon	534	60609	30044	17802	45531	52120	81625	84656		534	00105	15041	22100	00900	51230				534	00033	013	+									+	
Cardington	559	60106	40056	16903	15611	01221	81635	86070		559	13610	28051	21102	15600	50229	81635			559	00043	031	+									+	
Wittering	462	63508	40041	16902	55602	00113	85645			462	13407	37041	21201	15600	51225	81630			462	00031	034	+									+	
Watnall	354	23519	37044	17802	10971	51117	81360			354	03608	19041	22101	00900	52225				354	00033	029	+									+	
Shawbury	414	63506	50046	18603	65600	00121	86645			414	03606	17041	22751	00900	53228				414	00034	012	+									+	
Finningley	360	63611	56041	17802	656//	53211	86645			360	03206	50041	22100	00900	52225				360	00043	022	+									+	
Kilnsea	396	50320	63168	17205	53500	00210	85920			396	30322	66018	21705	32500	00224	83820			396	97050	012	pr									+	
Leeming	257	73510	58261	18602	756//	51112	87645			257	13409	56018	22951	15600	53224	81640			257	97033	013	pr.o.p.s.o									pr.o.s.o	
Tynemouth	262	50223	81027	18605	525//	53213	85825			262	53212	48048	22604	51500	52218	85825			262	97051	014	ir.spr.o.s.o									+	
Carlisle	222	50207	62021	20301	58501	52213	81825	85635		222	10000	58041	24452	15600	53120	81635			222	00025	047	+									+	
Valley	302	40614	58041	18504	11502	50219	81820	84072		302	10603	62011	22901	00902	51223	81072			302	00051	040	+									+	
Ringway	334	10311	50040	18203	10932	54117	81360			334	00000	17040	22701	00900	51226				334	00043	054	+									ff	
Squires Gate	318	20308	50041	16902	15635	53119	81635			318	00407	40040	22901	00900	52222				318	00043	054	+									+	
Ronaldsway	204	70517	83031	19504	18402	52116	81818	87075		204	20410	75011	22901	11501	52213	81820			204	00043	042	+									+	
Mull of Galloway	131	40318	80020	20003	25601	54214	82630	83070		131	20215	74031	23503	22600	54207	82830			131	00051												
Eskdalemuir	162	10205	74010	20601	15630	55114	81630			162	13506	74017	24851	15750	56216	81650			162	97025	028	is.o		</								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

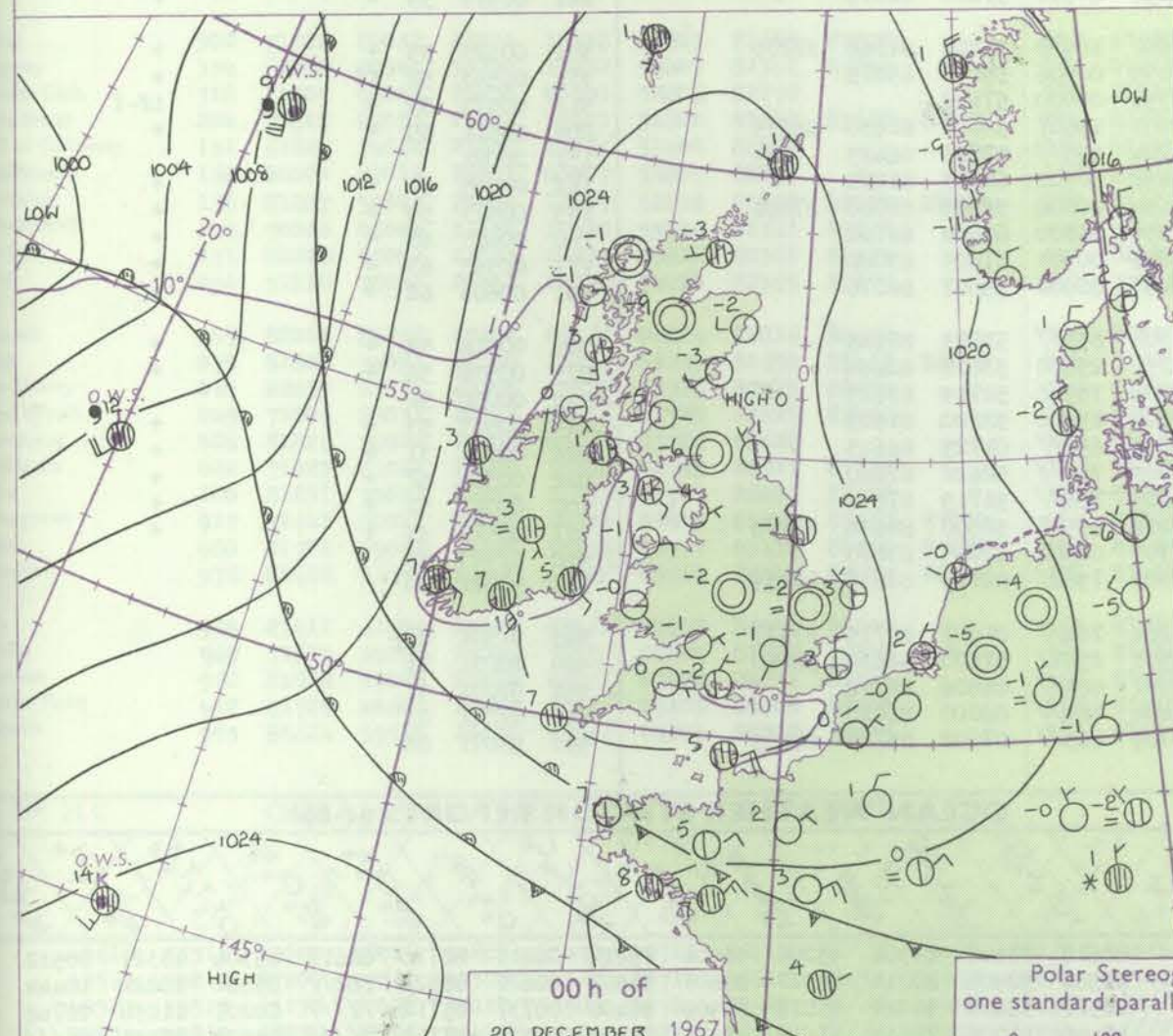
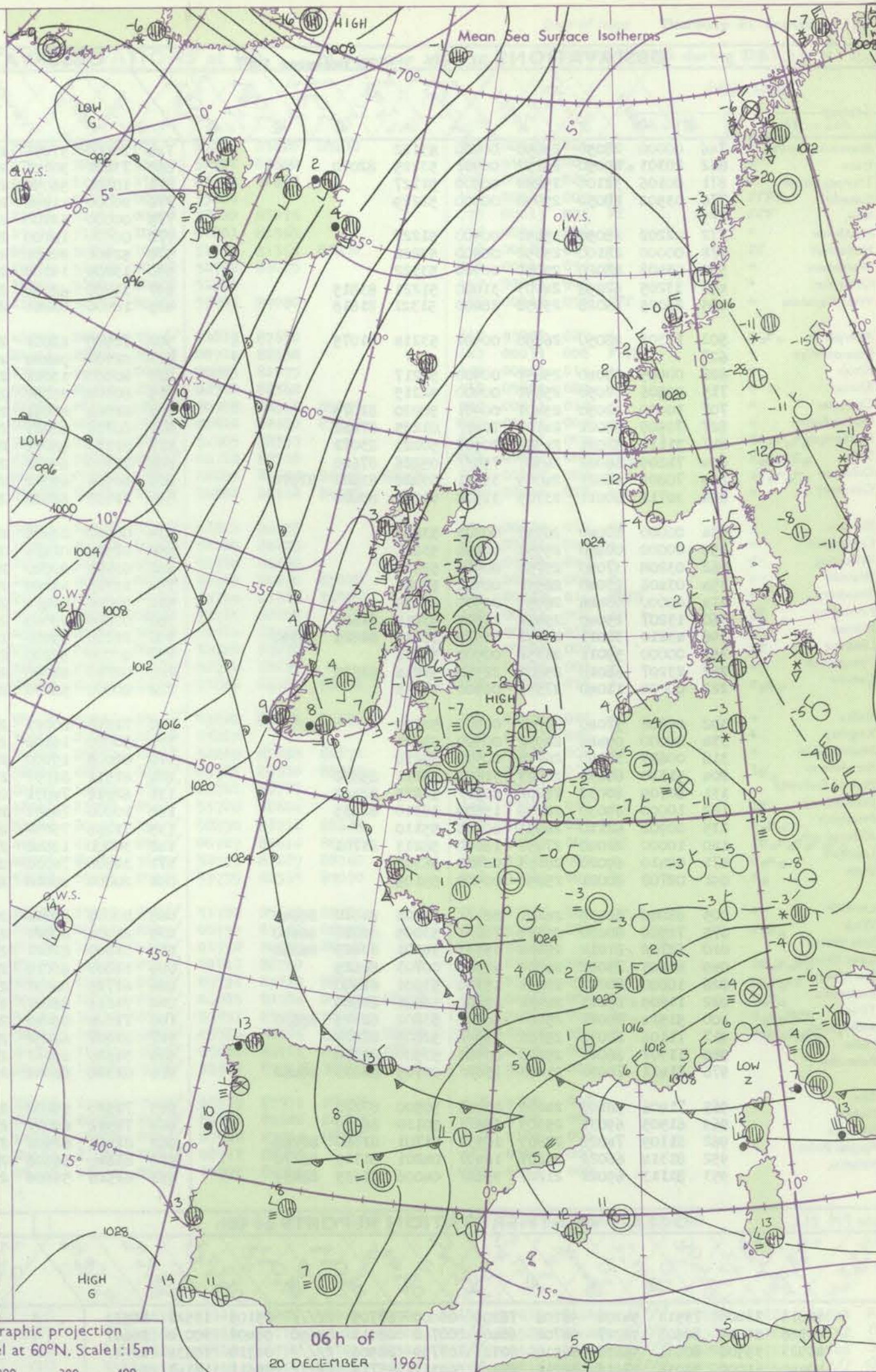
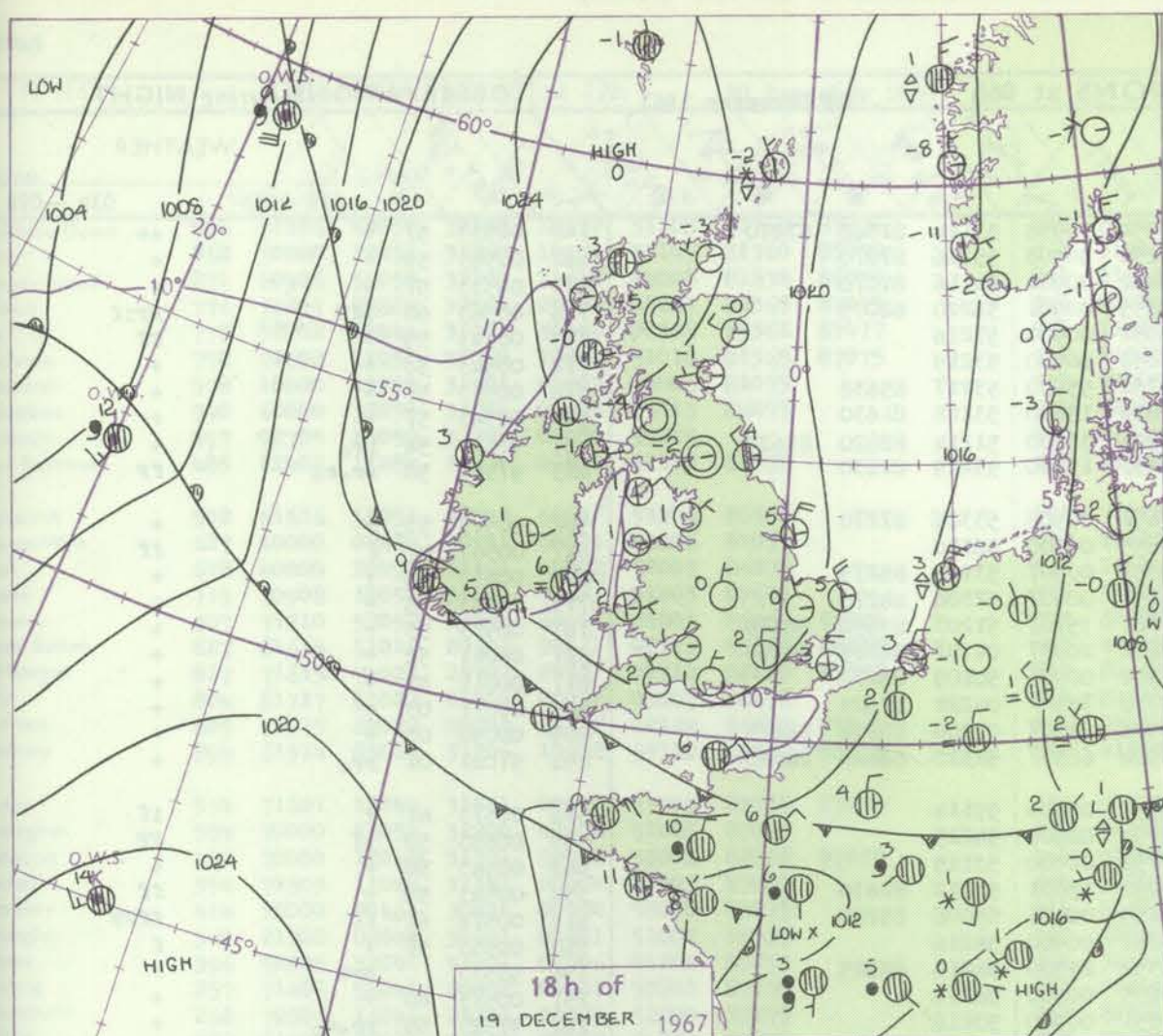


NAUTICAL MILES

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

12 h of
19 DECEMBER 1967

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The deep complex area of low pressure in the western Atlantic is slow moving but the southern centre is becoming the main one and is moving northnortheast. The anticyclone between Scotland and Iceland is moving steadily southsoutheast bringing cold air back over the country temporarily. The warm air will,

however, return as the warm front lying east-west south of the British Isles moves northwards and then turns northeast. The depression to the east of Denmark will move southeast to join the area of low pressure over the eastern Mediterranean while the anticyclone over Iberia is almost stationary.

Issued at midday Wednesday 20 December 1967

100

100

1

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

all time

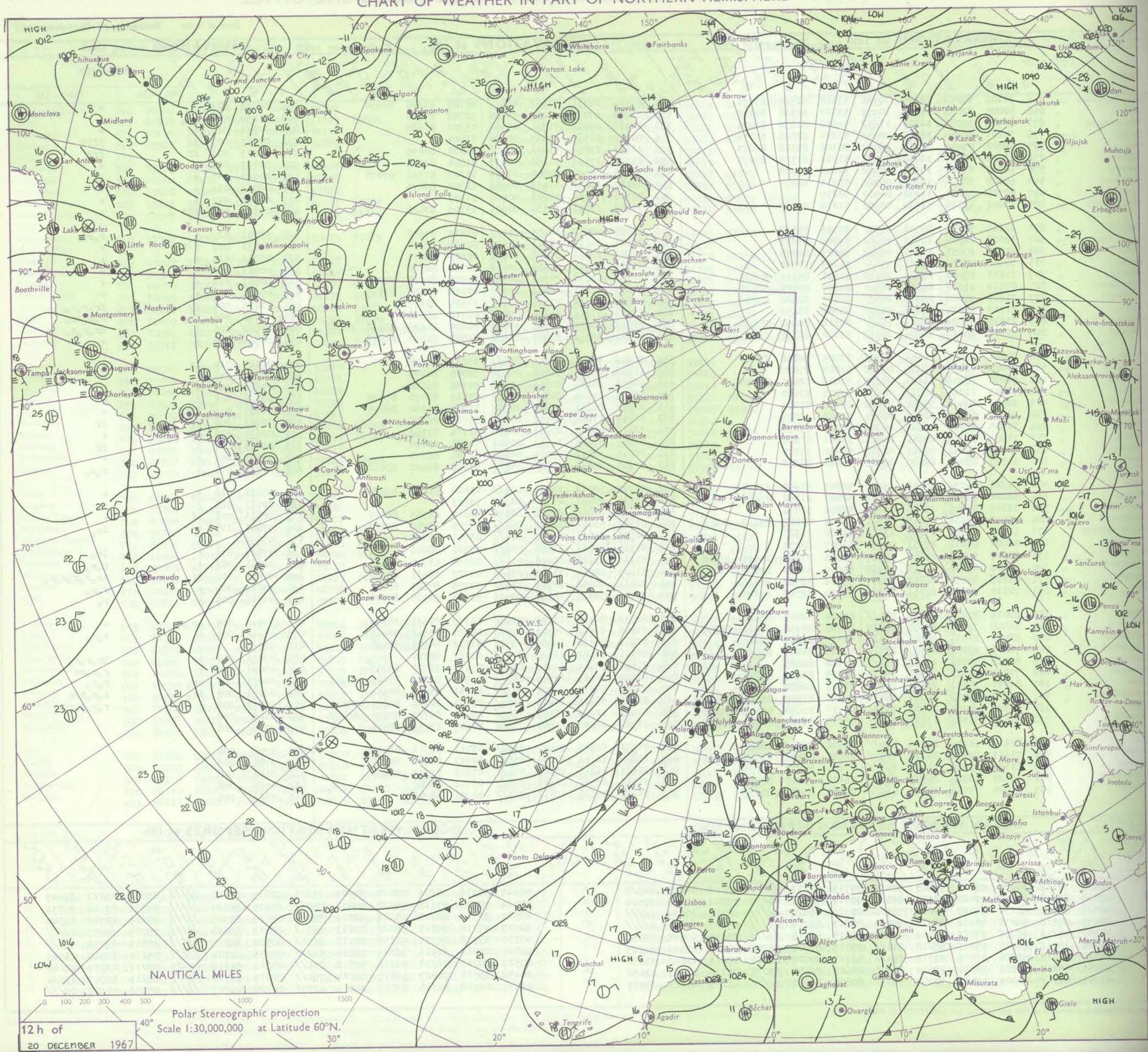
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38745

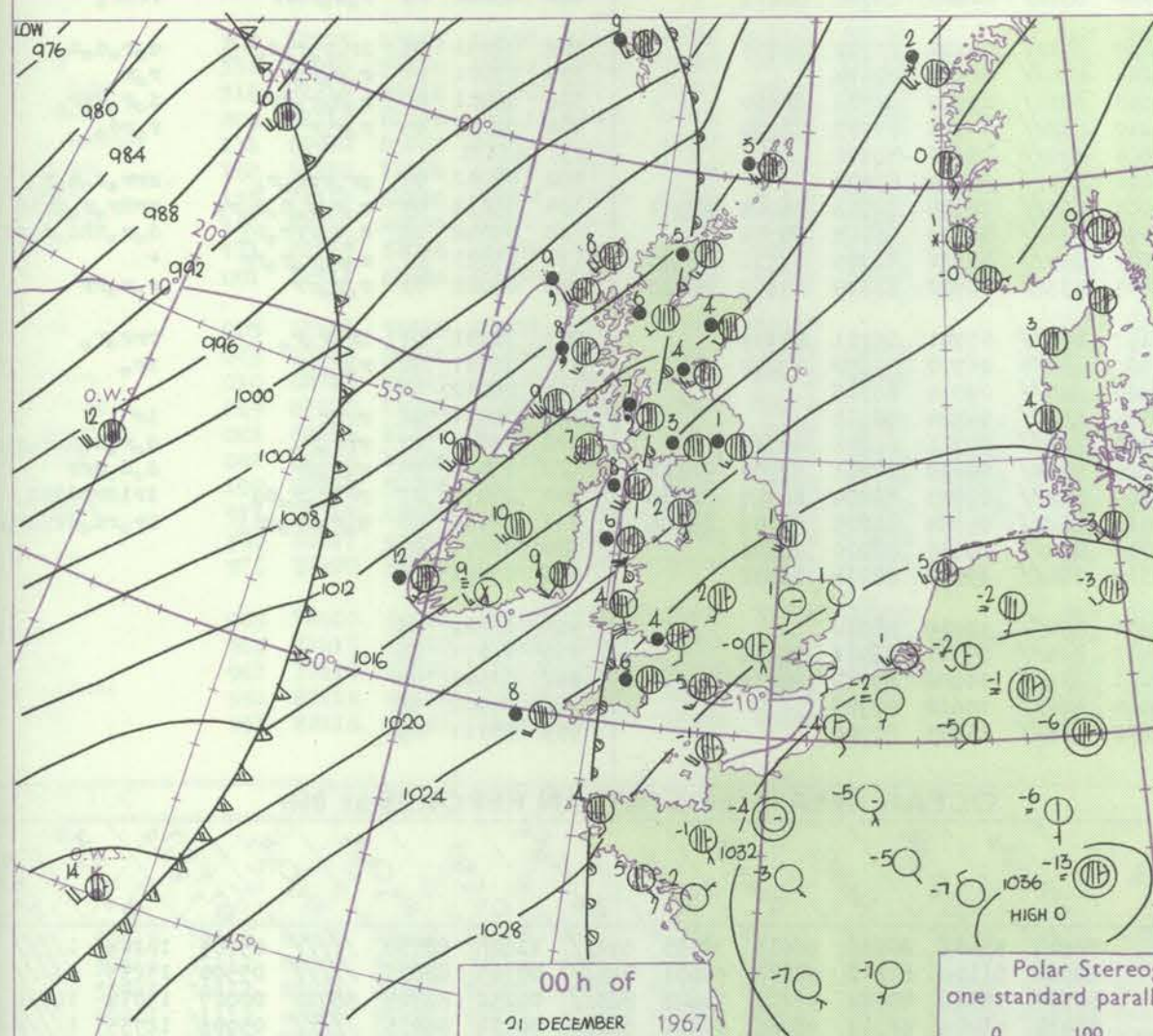
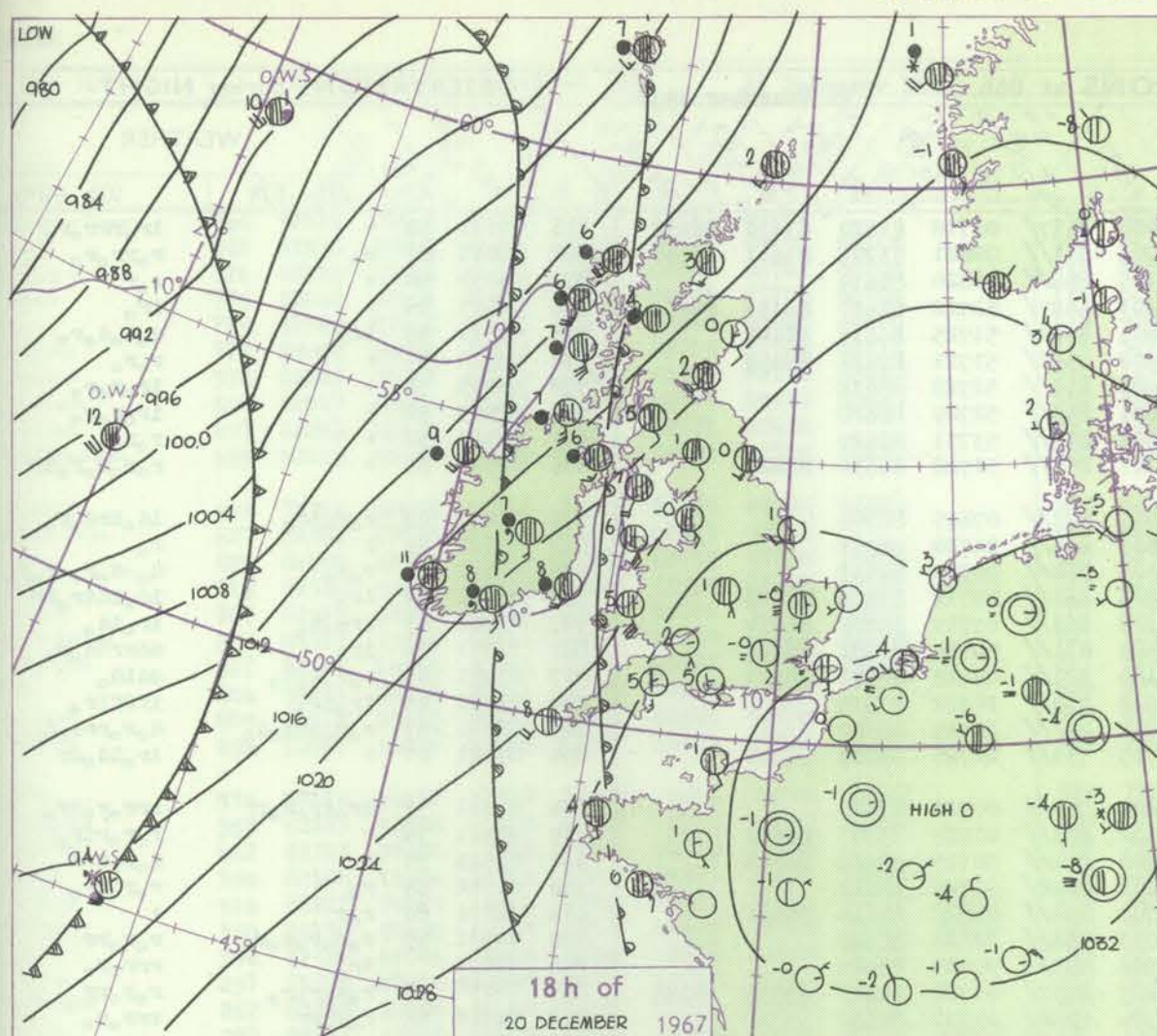
Date of Issue Thursday 21 December 1967

Code FM I.L.C.		OBSERVATIONS at 12h										20 December 1967		OBSERVATIONS at 18h										20 December 1967		OBSERVATIONS during DAY									
Station	ill	Nddff	VVwww	PPPTT	NChC _h	T _d app	BN _s Ch _s	BN _s Ch _s	BN _s Ch _s	ill	Nddff	VVwww	PPPTT	NChC _h	T _d app	BN _s Ch _s	BN _s Ch _s	BN _s Ch _s	ill	RRT	T _x	SSS	WEATHER												
																							09h-15h	15h-21h											
Boscombe Down	746	71106	40052	32100	10932	51108	81364	87076		746	81606	28051	30802	85577	00705	83620	88630		746	00033	021	+		+											
Hurn	862	50000	22051	31800	10971	53107	81360	85070		862	31709	67018	30405	35600	52702	83640			862	91050	007	pr.	+	+											
Thorney Island	871	60906	59051	32103	11632	54008	81838	86070		871	21912	69011	31704	15501	03701	81620			871	00051	026	+	+	+											
Gatwick	776	73201	20284	32301	20932	51213	82365	87075		776	00000	01461	31853	00900	53804				776	00023	007	1f		ffFF											
Kew	775	52002	07444	31901	30932	00108	83362	83077		775	11703	23054	31451	00901	52000	81076			775	00013	001	Ff		ffF											
Heathrow	772	72602	11051	32050	10932	51010	81365	87075		772	21508	17101	31250	10931	51801	81365			772	00013	006	+	+	+											
Mildenhall	578	10000	13051	31501	00902	52006	81075		578	71905	09444	30800	10951	51703	81364	87070			578	00023	017	+	+	ff											
Wattisham	590	60000	32051	31701	00906	53113	86275		590	62007	19052	31451	00902	52702	86075				590	00043	036	+	+	+											
Gorleston	497	02705	34050	31202	00900	50219			497	02307	32050	31001	00900	51303					497	00033	047	+	+	+											
West Raynham	485	22402	13284	31400	00901	51112	82075		485	71907	13041	30552	00901	53706	87080				485	00013	030	FFf		+											
Aberporth	502	61616	58051	28502	60937	53306	86368		502	71728	48052	24405	75777	01819	87650				502	97051	027	+	+	roFo											
Ross-on-Wye	627	10000	04424	30752	00901	53806	81077		627	22105	24051	28301	25600	00714	82630				627	00031	008	F-ff	+	+											
Filton	628	40000	20051	31301	00902	52003	84075		628	11607	23041	29702	00901	00803	81075				628	00031	014	+	+	+											
Rhoose	715	70908	18052	31101	75677	51203	87630		715	31306	59051	29103	20931	02710	82362				715	00051	000	+	+	+											
Chivenor	707	71210	58052	29804	60931	01001	86363	87075	707	61108	62032	28304	40931	50708	84365	85075			707	00051	012	+	+	+											
Mount Batten	827	81614	61012	29607	85577	02107	83620	88635	827	41615	62011	28506	25730	00810	82650	83365			827	00071	009	+	+	+											
St. Mawgan	817	71615	74022	28707	25577	02110	82620	87358	817	81615	74032	27306	80877	51605	88357				817	91071	009	+	+	1roFo											
Scilly	804	81717	81022	28008	80977	03007	88458		804	81921	63216	26108	80427	06712	88518				804	01092	000	1ro	+	roFo											
Culdrose	809	71515	82022	28707	65617	02114	86630	87465	809	81810	80032	27706	55577	02609	85626	86362	88468		809	01072	000	+	+	1roFo											
Guernsey	894	61314	85012	31206	10932	53110	81362	86075	894	41514	83012	30904	20972	54802	82362	84075			894	00061	028	+	+	+											
Elmdon	534	71601	12044	31551	00906	53005	82068	87273	534	61606	30041	29001	65677	51811	86638				534	00023	014	1f	+	+											
Cardington	559	70000	13054	32200	00902	51008	87070		559	41908	17051	30750	00908	52709	84275				559	00013	047	+	+	+											
Wittering	462	70000	12044	31101	20928	53006	82460	87275	462	62002	12281	30051	65677	52708	86640				462	00023	042	+	+	f											
Watnall	354	72503	11044	31351	00904	53003	87080		354	52207	14044	28750	00902	53813	81070	85078			354	00023	008	f	+	+											
Shawbury	414	30000	00464	30754	00902	55000	83075		414	61705	26044	27800	10932	53714	81362	86075			414	00023	016	FFfF	+	+											
Finningley	360	21702	08044	30601	00901	51002	82075		360	61809	17284	27952	00901	53715	86075				360	00013	000	ff	+	ff											
Kilnsea	396	52905	32041	31601	00906	51204	85275		396	32412	48041	29701	30970	51714	83360				396	00033	018	+	+	+											
Leeming	257	71405	58041	29952	00901	53801	87070		257	71509	07044	26352	00901	54720	87070				257	00003	007	+	+	ff											
Tynemouth	262	72506	16041	29301	00908	52000	87275		262	82010	32042	25000	00907	52724	88275				262	00023	001	+	+	+											
Carlisle	222	61508	28011	28500	00908	54810	86272		222	81609	28042	24201	65577	53826	86627	88462			222	91023	015	+	+	roSo											
Valley	302	71726	80032	28004	15438	52803	81615	87270	302	61730	58012	23806	65477	03820	82714	86625			302	00071	028	+	+	+											
Ringway	334	62202	20044	30200	10932	52803	81362	86070	334	01710	30041	27700	00900	53813				334	00031	020	f	+	+												
Squires Gate	318	11109	07044	29250	00901	52806	81072		318	61514	24044	25550	10948	52819	81363	86272			318	00013	008	ff	+	+											
Ronaldsway	204	71818	82032	27405	38501	51802	81822	83628	204	81822	58032	22507	86477	05725	82710	88712			204	97081	017	+	+	1ro											
Mull of Galloway	131	61628	74022	25605	63577	51400	86925		131	81635	64022	19607	87477	05741	88710				131	97071			+	+											
Eskdalemuir	162	80000	80011	28953	00907	56807	88273		162	81910	48052	23750	85677	53726	88646				162	97025	010	+	+	1ro											
Prestwick	135	81207	59042	25701	18507	52818	81828	83075	135	81611	63042	20405	85477	02830	83712	88628			135	92061	007	+	+	roFo											
Abbotsinch	140	70000	06044	26155	10938	55819	81361	87278	140	81403	40044	21103	85477	00727	82616	88618			140	94043	000	ff	+	1roFo											
Leuchars	171	82206	56051	26553	20937	55812	82362		171	82114	40052	20702	75577	52735	87627	88360			171	97024	000	+	+	roSo											
Dyce	091	71810	75031	24951	20936	54720	82365	87270	091	71711	56022	18100	20931	53735	82365	87070			091	91016	004	+	+	ro											
Lerwick	005	82014	80262	22202	88477	00814	82816	88640	005	82012	80022	15302	85577	51735	85623	88656			005	97046	000	pr.	ro												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

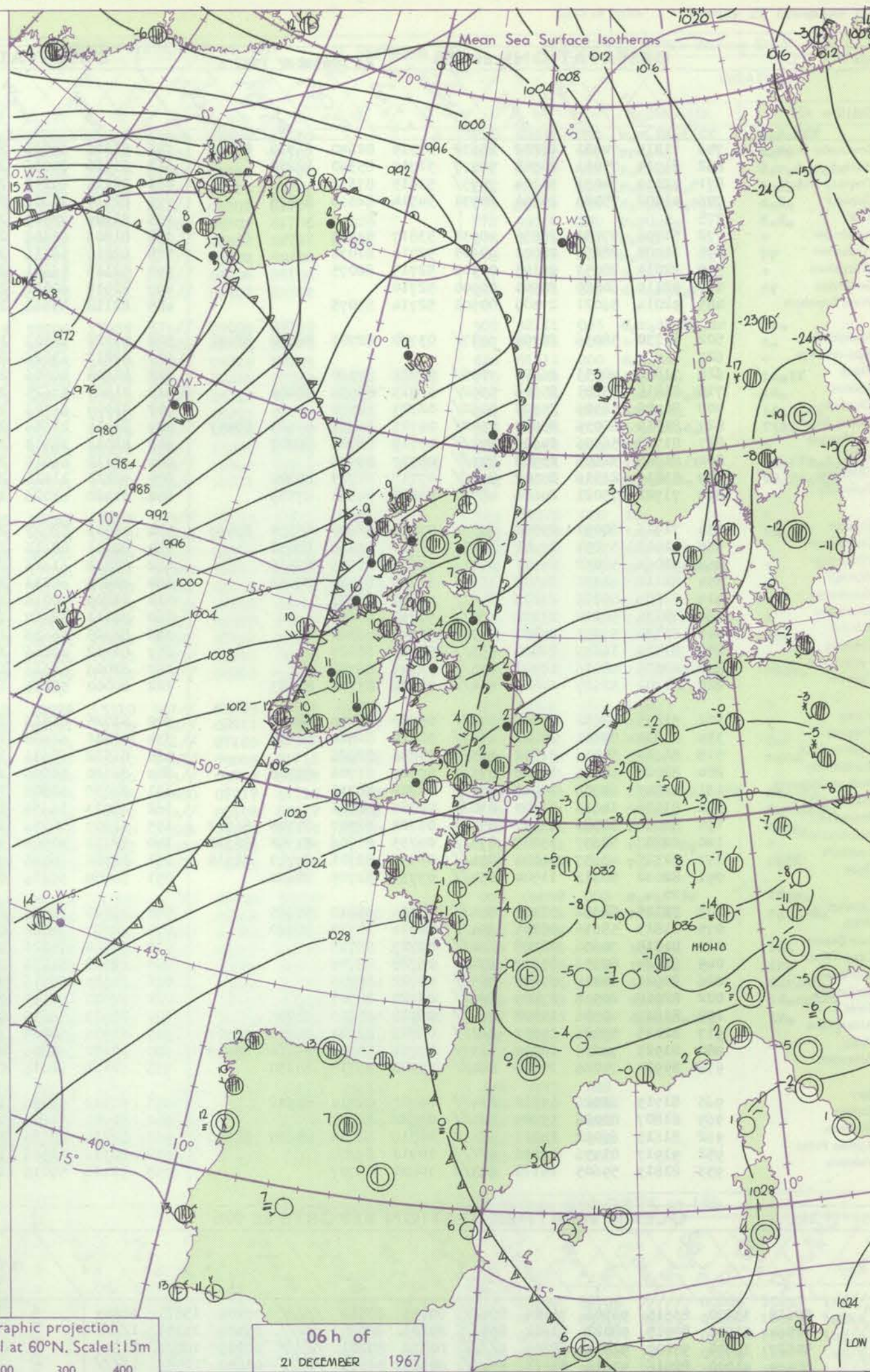


CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400



GENERAL SYNOPTIC DEVELOPMENT

The main Atlantic depression has filled since midday yesterday and the centre has transferred north-northeast, but a frontal wave is running rapidly northeast in the strong southwesterly flow off Ireland. The anticyclone which was over England

continues to move southeast to Switzerland and the warm moist air has spread back across the British Isles. With low pressure area persisting near Iceland the mild southwesterly flow will be maintained over the British Isles tomorrow.

Issued at midday Thursday 21 December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
21 December 1967										21 December 1967										21 December 1967									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	ill	RRT _n T _e	T _g T _g	WEATHER							
																						21h—03h	03h—09h						
Boscombe Down	746	71814	74021	28202	25632	53719	82640	86360	87076	746	81810	69026	23904	7557	01718	82620	87630	88458	746	01011	52	+	ir _o rrr _o r _o						
Hurn	862	81914	75011	28305	50977	51719	85360	88270		862	81910	65036	24006	853	02821	83709	83611	88630	862	01041	01	r _o	r _o rr _o r _o						
Thorney Island	871	72119	74031	30104	7095	53613	87362			871	82216	69212	25205	856	01820	88639			871	96031	00	+	r _o r						
Gatwick	776	41908	75024	29501	20931	54714	82365	84075		776	82110	70602	24603	6577	52722	82630	86656	88462	776	91523	58	+	ir _o						
Kew	775									775	81909	78515	23803	6562	51725	86635	88458		775	93511	59	id _o	d _o d _o d _o r _o						
Heathrow	772	51706	57031	28850	40931	53817	84365			772	81806	68606	23902	7552	51721	87626	88459		772	96521	57	+	r _o r _o						
Mildenhall	578	11908	28054	28001	00901	52714	81075			578	82010	58616	21902	856	52728	88632			578	95003	55	+	ir _o r _o r _o						
Wattisham	590	22011	28051	29100	00902	52715	82075			590	82115	56601	23001	855	52729	88628			590	92503	52	+	ir _o r _o r _o						
Gorleston	497	02110	60020	28501	00900	52710				497	81918	60021	23303	855	53731	88620			497	97513	52	+	r _o r _o						
West Raynham	485	32014	56021	27500	00901	52714	83075			485	82118	59666	21201	856	51728	86630	88645		485	02531	56	+	r _o r _o d _o r _o d _o r						
Aberporth	502	81730	58036	20704	6537	03730	82707	86650	88461	502	81720	48506	17807	872	07615	88704			502	01031	03	r _o r _o ld _o	ld _o ir _o d _o r _o						
Ross-on-Wye	627									627	82212	63026	20505	864	04720	88715			627	01021	53	r	r _o						
Filton	628	71810	48051	26404	7095	50822	87360			628	81805	40506	22305	854	04720	88613			628	95021	00	r _o r _o	d _o -d _o r _o -r _o r _o						
Rhoose	715	81818	75601	25606	5562	51823	85634	88459		715	81507	57625	21806	863	05715	87706	88708		715	03041	02	ir _o	ld _o ld _o ir _o rr						
Chivenor	707	80908	56506	25305	8062	02723	88530			707	81709	66506	21708	853	07717	85708	88614		707	01041	03	ir _o ld _o	ir _o ld _o						
Mount Batten	827	81814	62036	26407	7542	04717	81715	85623	88457	827	81914	23656	22509	871	09720	86702	88704		827	11051	02	ir _o	ddrrr _o d _o r _o						
St. Mawgan	817	81718	56506	24606	872	05719	82705	88707		817	82016	28515	21109	871	09718	85701	88703		817	01051	03	r _o r _o d _o d _o	ddld _o						
Scilly	804	81918	32606	23908	873	08717	88706			804	72112	66016	21010	754	10712	87618			804	02081	09	ir _o ld _o	iffir _o						
Culdrose	809	81816	26516	25507	872	07717	84703	88706		809	92118	11516	21710	9	10714	8900			809	02061	05	r _o r _o ddd _o d _o	d _o r _o rrd _o d _o						
Guernsey	894	71721	75021	29604	4573	53313	84650	87359		894	71920	63026	25705	753	02725	85709	87641		894	03021	01	+	ir _o ld _o dr						
Elmdon	534	71916	60031	25502	2577	53818	82650	85359	87463	534	72015	58027	20404	755	00725	87620			534	01011	53	ir _o sr _o r _o rr	rrr _o r _o ir _o						
Cardington	559	41908	37051	27701	30951	51720	83364	83070		559	82111	48616	22102	853	01727	83707	88621		559	95511	56	+	r _o r _o rir _o						
Wittering	462	72014	58032	26601	3573	52619	83656	87365		462	82313	61616	20702	854	50723	86616	88644		462	02523	53	+	d _o r _o rrr _o						
Watnall	354	82112	66031	24502	3562	51725	83640	88462		354	82408	65216	19602	8042	01725	88517			354	01512	53	r _o	r _o r _o ir _o						
Shawbury	414	81807	69212	23803	855	51820	88628			414	81809	70016	18703	854	02828	83618	88621		414	02011	00	r _o r	+						
Finningley	360	72114	50222	23402	758	53830	87656			360	82111	58617	18003	856	02828	88648			360	04531	55	r _o s _o r _o s _o r _o	r _o r _o rr						
Kilnsea	396	62120	57031	25701	6095	51720	86360			396	82325	66636	19602	855	00725	88625			396	01001		ir _o	rrr _o r _o r _o						
Leeming	257	81510	14677	21800	855	51823	88629			257	81712	40216	16203	4557	01728	84620	85358	88465	257	04522	55	r _o s _o r _o r _o	r _o r _o rr						
Tynemouth	262	82015	48616	19301	875	52744	88720			262	82006	61616	13704	8062	03732	88530			262	04512	52	r _o r _o rr	rrr _o r _o						
Carlisle	222	81702	32617	19403	854	02624	83710	88623		222	80000	58216	14104	854	02628	83710	88615		222	08021	01	r _o s _o r _o rrr	rrir _o						
Valley	302	81835	59612	20706	872	05720	86705	88708		302	81725	26516	16107	871	07722	87702	88703		302	02051	05	ir _o r _o r _o d _o r _o	d _o r _o d _o d _o						
Ringway	334	81814	59211	22602	4557	51829	84624	88459		334	81811	62606	18103	874	02725	88714			334	03011	01	r _o d _o r _o r	r _o r						
Squires Gate	318	81614	50046	21302	855	01826	88626			318	81512	50636	16603	853	03727	84706	88610		318	02011	00	r _o d _o r _o d _o r	d _o r _o RRr _o						
Ronaldsway	204	82026	60616	18008	873	07727	83706	88708		204	82120	59206	13210	862	09723	83703	88704		204	01071	05	r _o r _o r	r _o rd _o						
Mull of Galloway	131	81843	64606	14907	874	05726	88710			131	82035	60808	10809	874	08720	88710			131	03032									
Eskdalemuir	162	81919	14616	18303	870	02723	88701			162	82013	16636	14004	871	04729	88702			162	08012	01	pr _o rrr _o							

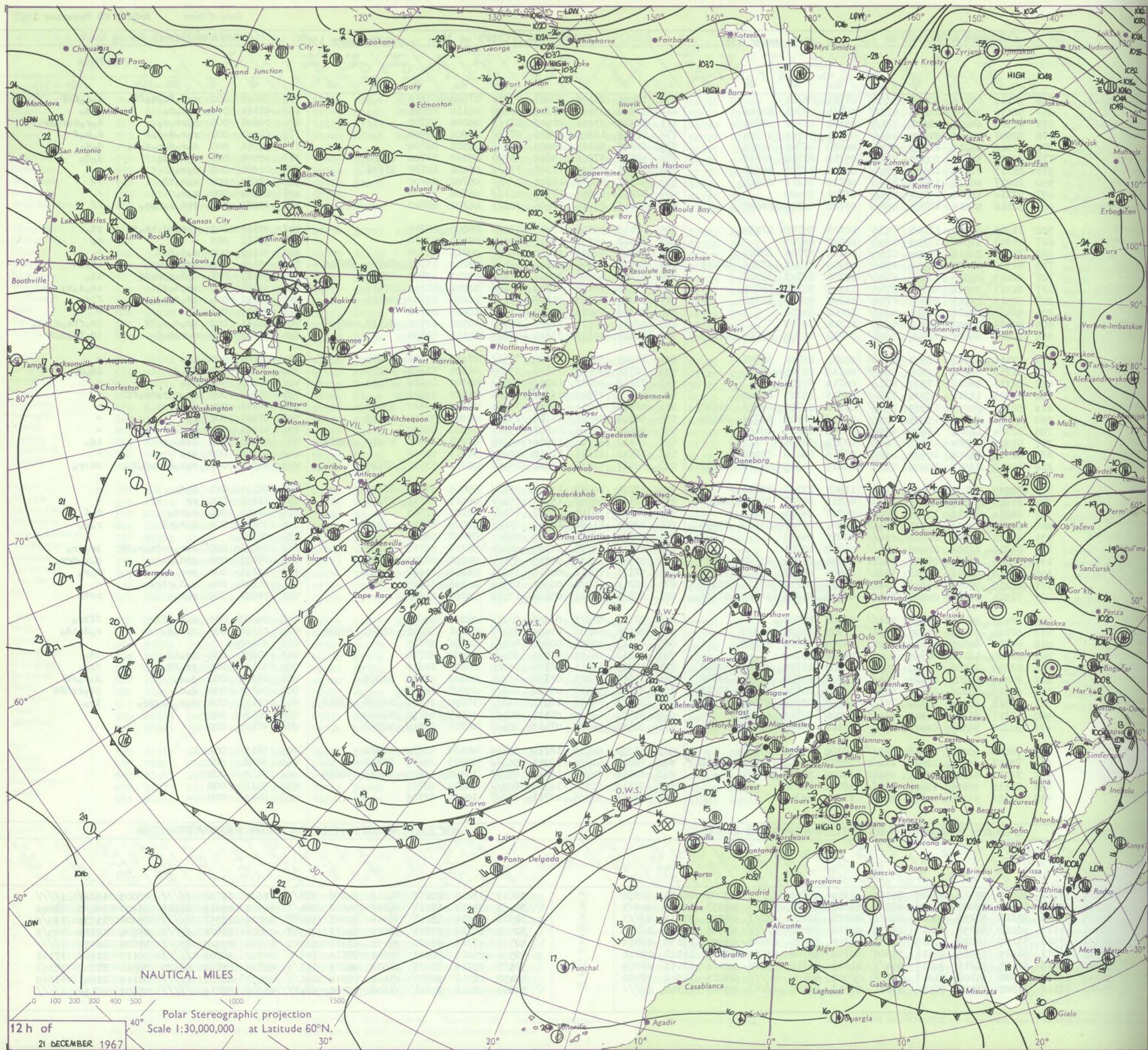
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38746

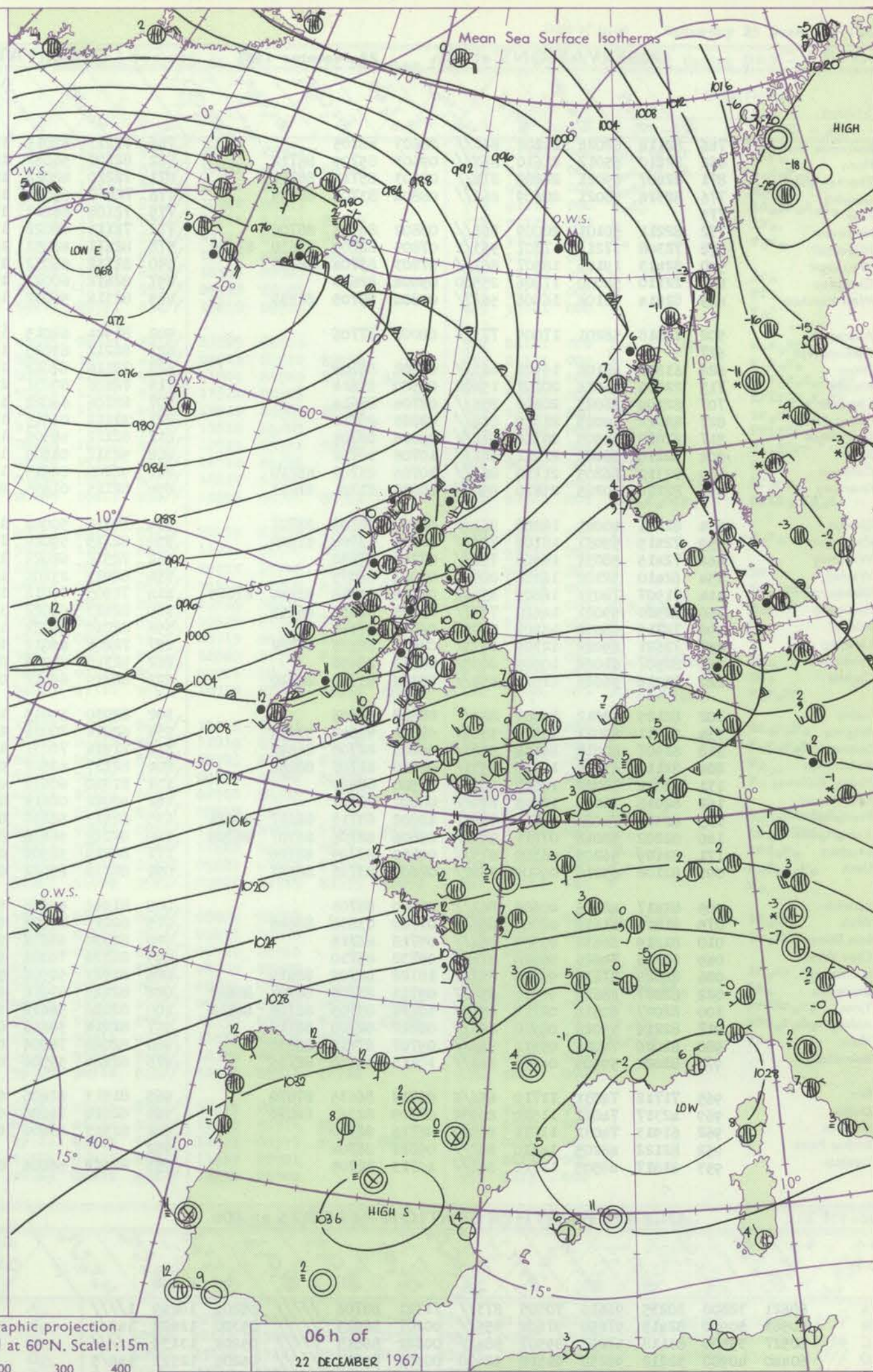
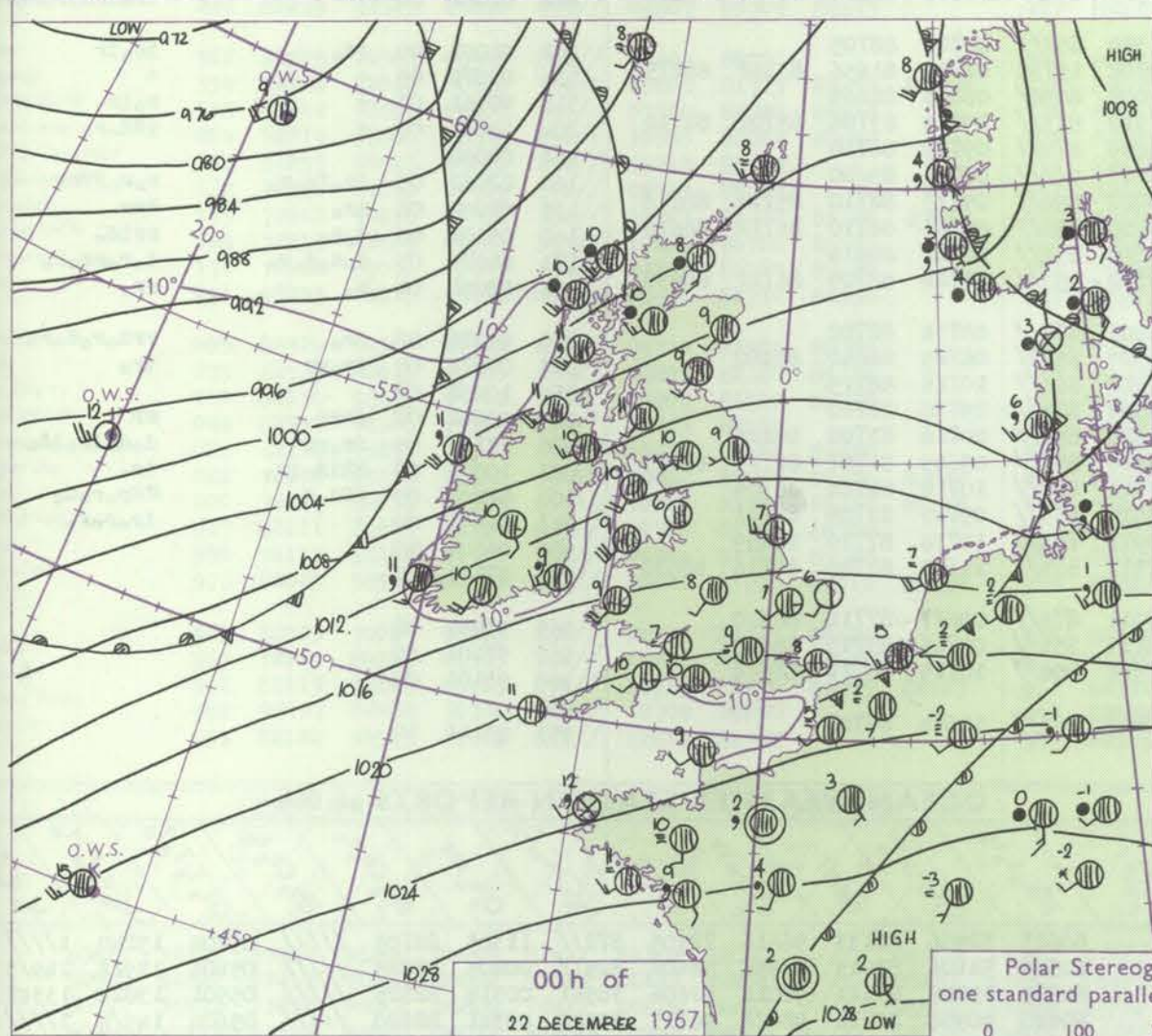
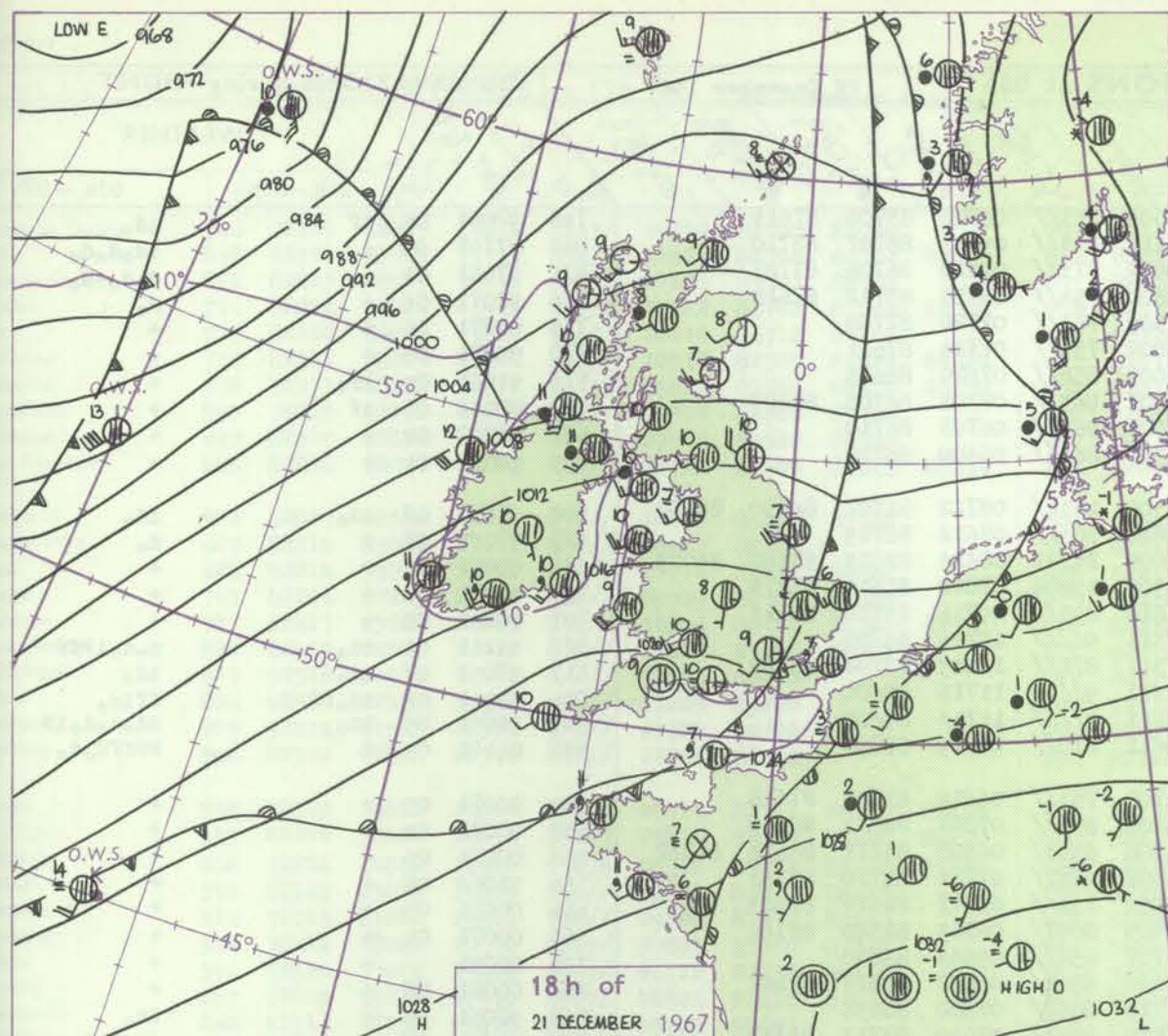
Date of Issue Friday 22 December 1967

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
21 December 1967										21 December 1967																			
Station	ill	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	ill	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	ill	RRT T.E	SSS	WEATHER							
																						09h-15h	15h-21h						
Boscombe Down	746	92114	03516	20907	9777	07713	89/01			746	32406	28105	20807	35500	07209	83620			746	92091	000	r _o r _o fd _o d _o ff	d _o d _o fff						
Hurn	862	82110	30205	21208	8727	08721	85703	88706		862	52309	35105	21210	56200	09110	85704			862	93111	000	rrd _o d _o	d _o d _o						
Thorney Island	871	82314	40206	22607	3717	06620	86702	88705		871	82510	23206	21509	8717	09204	88702			871	02091	000	r _o rrr _o r _o	d _o r _o d _o r _o dr						
Gatwick	776	82007	30106	21905	8627	04721	83703	88704		776	82308	16205	20808	8717	08206	88702			776	02091	000	r _o r _o d _o d _o f	d _o d _o f						
Kew	775	82010	57216	21005	6732	04620	86708	88510		775	62009	56105	19409	6637	08302	86709			775	04091	000	d _o r _o d _o r _o d _o d _o	d _o d _o						
Heathrow	772	82012	56606	20906	8727	05719	87704	88712		772	52110	57206	19609	55300	08302	81706	85620		772	95091	000	r _o r _o d _o d _o	d _o d _o						
Mildenhall	578	82313	37216	18905	8547	03716	82710	88620		578	72312	28102	17207	7537	06802	82707	87638		578	01071	000	r _o r _o r	+						
Wattisham	590	82217	40216	19703	8547	02719	86616	88640		590	92313	00476	18205	9777	05702	89/00			590	92072	000	r _o r _o FF	FF						
Gorleston	497	82218	48612	19203	8557	02721	88620			497	82216	48052	17906	8637	05706	88706			497	03082	000	r _o r _o	+						
West Raynham	485	82118	50616	17703	8537	03720	86706	88650		485	82416	07426	16606	8617	06202	88702			485	95071	000	drd _o r _o r _o r _o	ff						
Aberporth	502	72216	62606	17211	7537	10103	85708	87625		502	82119	58206	17409	8747	09000	88710			502	92111	003	d _o r _o id _o ir _o ir	id _o						
Ross-on-Wye	627	82307	57026	17709	8647	08812	88710			627	22312	48051	18310	00901	08109	82078			627	97111	003	+	d _o						
Filton	628	82009	32516	19009	8737	09715	87706	88709		628	82517	48025	19610	8627	09210	88705			628	91111	000	d _o d _o dd	+						
Rhoose	715	82309	30606	19109	8507	09809	81701	87708	88635	715	82713	40206	20209	8617	09012	83702	84704	88706	715	93101	000	ir _o r _o r _o	id _o if						
Chivenor	707	82415	28536	19911	8727	10701	86703	88707		707	82103	40205	20910	8727	09211	83703	88707		707	94121	007	d _o d _o r _o r _o dd	id _o						
Mount Batten	827	82317	33516	20711	8717	11602	86702	88705		827	72311	40105	21710	7547	10211	81710	87614		827	96111	000	id _o d _o d _o	id _o d _o d _o						
St. Mawgan	817	82513	14515	20811	8707	11104	85700	88701		817	82208	20505	21510	8617	10208	85702	88703		817	01121	004	id _o ddd _o d _o	f _{id} o						
Silly	804	92411	08476	21511	9777	10004	89/00			804	82312	56024	22210	8617	10209	88702			804	00111	014	ff	+						
Culdrose	809	92412	09455	20911	9777	11801	89/00			809	82411	40515	21610	8607	10303	82701	84703	88706	809	94111	000	ir _o d _o d _o ff	id _o ff _o d _o id _o						
Guernsey	894	72017	66026	24108	6627	08712	83705	85706	87359	894	82412	03535	23810	8607	10111	88700			894	96111	000	r _o r _o d _o d _o	id _o ff _o d _o FF						
Elmdon	534	82116	30212	17607	8627	05615	84704	88707		534	71805	30046	17708	7557	07310	83622	87630		534	91101	000	ir _o	+						
Cardington	559	82213	56036	19305	8527	04715	86705	88620		559	62315	58015	18108	35508	08305	83620	86270		559	93091	000	ir _o r	id _o d _o						
Wittering	462	82313	58026	17705	8727	04714	88705			462	72212	40032	16806	7557	05302	84620	87631		462	97081	000	id _o	+						
Watnall	354	82108	11616	16305	8727	05613	85703	88708		354	52609	17046	16307	55500	06212	85622			354	93082	000	ir _o r _o r _o id _o ff	+						
Shawbury	414	82211	70015	15509	7531	07811	81709	86712	86630	414	42415	74011	16210	35501	08304	83622	83078		414	97111	001	d _o	+						
Finningley	360	82110	22106	15105	8537	04716	82709	84712	88656	360	52518	56012	14309	15701	07204	81650	84075		360	97091	007	r _o	+						
Kilnsea	396	82324	61026	16405	6552	03715	86625	88460		396	82520	32106	14807	8567	06302	88630			396	01071	000	r _o r _o rr	+						
Leeming	257	81206	07504	13303	8637	03711	88706			257	62613	61044	12610	45501	07207	82620	83630	85075	257	97101	002	f _{id} o	id _o						
Tynemouth	262	82309	48606	10909	4567	07716	84630	88358		262	62818	61026	11210	6093	08211	86358			262	91101	000	ir _o	+						
Carlisle	222	82317	23516	10109	8527	09619	84705	86712	88622	222	82412	58036	11810	8547	08212	83711	87625		222	01101	000	r _o r _o d _o r _o d _o d _o	ddir _o						
Valley	302	82225	48105	14110	8717	10801	83701	88703		302	82224	40022	15310	8617	09005	85702	88704		302	92111	013	d _o d _o	+						
Ringway	334	81913	57216	15206	7532	06512	82707	87615	88459	334	72108	40041	15509	7547	08111	82718	87622		334	01101	004	rr	+						
Squires Gate	318	82214	45216	13508	8727	08712	86704	88708		318	72416	30101	13907	7617	07103	87702			318	01091	000	r _o d _o	d _o f						
Ronaldsway	204	62315	62036	11511	6532	10301	81707	83620	85650	204	82216	61601	12610	2547	09005	81711	88358		204	93111	004	d _o r _o -d	r _o r _o						
Mull of Galloway	131	62422	66012	10810	6567	10212	86630			131	82722	66022	11310	8557	09702	88625			131	02101									
Eskdalemuir	162	82210	11584	10406	8707	06718	88701			162	42111	69258	11408	48400	07217	81712	83642		162	05091	000	d _o r _o rrr _o r							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The low pressure area remained slow moving to the southwest of Iceland, and with pressure high over the Mediterranean a mild southwesterly flow was maintained over the British Isles. Troughs of low pressure moved east or northeast across

the country in this southwesterly flow. Little appreciable change is expected in the next 24 hours.

Issued at midday Friday 22 December 1967

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

Code FM I.L.C	OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
Station	22 December 1967										22 December 1967																			
	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	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	82114	62024	21208	862//	08603	88705			746	72213	62015	18009	753//	08720	83706	87614		746	97061	05	1f	1d _o							
Hurn	862	82210	65012	21610	863//	09603	85709	88712		862	82107	56052	18410	863//	09717	85707	88710		862	97101	09	+	1d _o d _o d _o							
Thorney Island	871	82407	69021	22209	874//	08603	85712	88714		871	72210	48022	18909	773//	09820	86706	87707		871	97061	03	+	d _o d _o -d _o							
Gatwick	776	82314	58021	20609	862//	08804	83704	88705		776	72410	65022	18609	754//	08715	83712	87618		776	92071	06	+	d _o							
Kew	775									775	72108	56012	17509	763//	07720	87709			775	00071	06	+	+							
Heathrow	772	82211	50101	20009	862//	08802	84705	88706		772	72111	68022	17809	754//	07714	87611			772	00071	05	+	+							
Mildenhall	578	72308	37216	17307	553/2	07805	82709	85630	87085	578	82411	48052	16009	854//	07810	88615			578	91061	04	1r _o	+							
Wattisham	590	82413	19104	18507	862//	07803	85704	88705		590	82312	56032	17107	863//	07708	86708	88709		590	00052	03	1f	+							
Gorleston	497	22110	58030	17806	25500	05804	82620			497	82412	60021	17007	864//	06703	88710			497	00052	04	+	+							
West Raynham	485	82414	28104	16906	5627/	05804	85705	88359		485	82314	56032	15507	864//	06609	88710			485	00051	04	+	+							
Aberporth	502	72018	58201	17009	773//	08000	87706			502	81924	62015	13309	4532/	08722	81707	84650	88460	502	97081	08	1d _o	1d _o							
Ross-on-Wye	627									627	82212	63025	15810	864//	07612	88715			627	97091	07	+	d _o							
Filton	628	61803	48102	19907	663//	07802	86708			628	72110	62012	17009	25432	08619	82615	83360	86075	628	00071	03	+	+							
Rhoose	715	22406	66014	20107	15408	06500	81614			715	72108	80031	16508	15406	07822	81614	87275		715	00051	01	+	+							
Chivenor	707	82109	66023	20410	854//	08704	88614			707	82104	66022	16810	854//	09716	83710	88615		707	00091	05	+	+							
Mount Batten	827	82212	59025	21310	864//	09803	88711			827	92112	01515	17311	9//	11726	89/00			827	94101	09	1d _o	d _o d _o 1Fff							
St. Mawgan	817	82012	48505	20710	872//	09806	88705			817	82112	48505	17311	871//	11615	82702	88703		817	97091	07	1d _o	1d _o							
Scilly	804	82410	56022	21011	861//	10708	88702			804	92312	04505	17611	9//	11716	89/00			804	93101	08	1d _o ff	ffid _o							
Culdrose	809	82310	66205	21110	863//	10706	83708	88710		809	92208	02515	18411	9//	11713	89/00			809	94091	09	1d _o	1d _o d _o d _o 1F							
Guernsey	894	82114	70285	23810	850//	10808	81701	87613		894	82115	01455	20811	870//	11719	88700			894	01101	09	f	FFffid _o d _o							
Elmdon	534	82111	40041	18208	863//	07400	83706	88707		534	72315	50042	15708	753//	06615	83708	87618		534	00071	05	+	+							
Cardington	559	72419	59031	18109	753//	08805	83708	87640		559	82315	59022	16109	854//	07807	86713	88630		559	00071	04	+	+							
Wittering	462	72415	58031	16808	757//	07707	87650			462	72512	62022	15308	6543/	06508	83711	85616	87362	462	00071	06	+	+							
Watnall	354	62410	32102	16308	00902	07806	86075			354	82415	23101	13607	4647/	07711	84710	88363		354	91062	05	+	+							
Shawbury	414	71907	78031	16809	45402	07304	81618	83640	87075	414	71905	78012	13909	754//	07717	84618	87623		414	00081	05	+	+							
Finningley	360	72520	59021	14610	7097/	07705	84362	86365		360	82413	66022	12509	8097/	06715	84360	88364		360	00071	04	+	+							
Kilnsea	396	72716	58032	15407	7095/	06806	87360			396	82010	61032	13707	856//	05603	88630			396	00051		+	+							
Leeming	257	72621	69022	12309	2553/	07809	82625	87362		257	72208	69012	10409	6542/	06812	86617	87462		257	00081	02	+	+							
Tynemouth	262	82507	61022	10909	8092/	08813	88458			262	82315	81028	07710	8092/	07620	88458			262	97051	05	+	1r _o							
Carlisle	222	82216	56026	11510	854//	08302	83712	88620		222	82219	69012	07710	854//	07829	82712	88637		222	01091	06	+	1r _o 1rd _o r _o r _o r _o							
Valley	302	82129	59012	15009	863//	08502	88706			302	82030	59015	11309	862//	09720	88705			302	01091	09	1d _o	1d _o 1r							
Ringway	334	61811	65021	15508	35742	07001	83650	83075		334	62014	70031	12808	15738	07819	81656	83362	85275	334	00071	05	+	+							
Squires Gate	318	61907	60015	14306	5523/	06105	82705	84640		318	81914	70031	11008	8092/	06826	88465			318	97061	03	+	r _o 1r _o							
Ronaldsway	204	82119	63026	11310	3531/	08810	81707	88462		204	82127	60602	07910	873//	09719	83706	85707	88710	204	02091	08	+	1Rd _o r _o							
Mull of Galloway	131	82324	30022	10910	855//	08504	88620			131	81840	60632	05809	874//	09729	88710			131	02092										
Eskdalemuir	162	82018	14606	10608	870//	08807	88701			162	92022	02614	07107	9//	07726	89/00			162	02062	05	1r _o fr _o r _o	r _o r _o FFrr							
Prestwick	135	81911	70026	07711	854//	10808	83713	86617	88621	135	81913	56632	04010	854//	09723	82710	85714	88616	135	02091	06	1r _o	Rrr							
Abbotsinch	140	82202	58046	07211	873//	09806	82706	86707	88709	140	82122	56636	02810	854//	09727	82710	85712	88618	140	05102	09	d _o r _o	rrid _o							
Leuchars	171	82109	56205	06309	873//																									

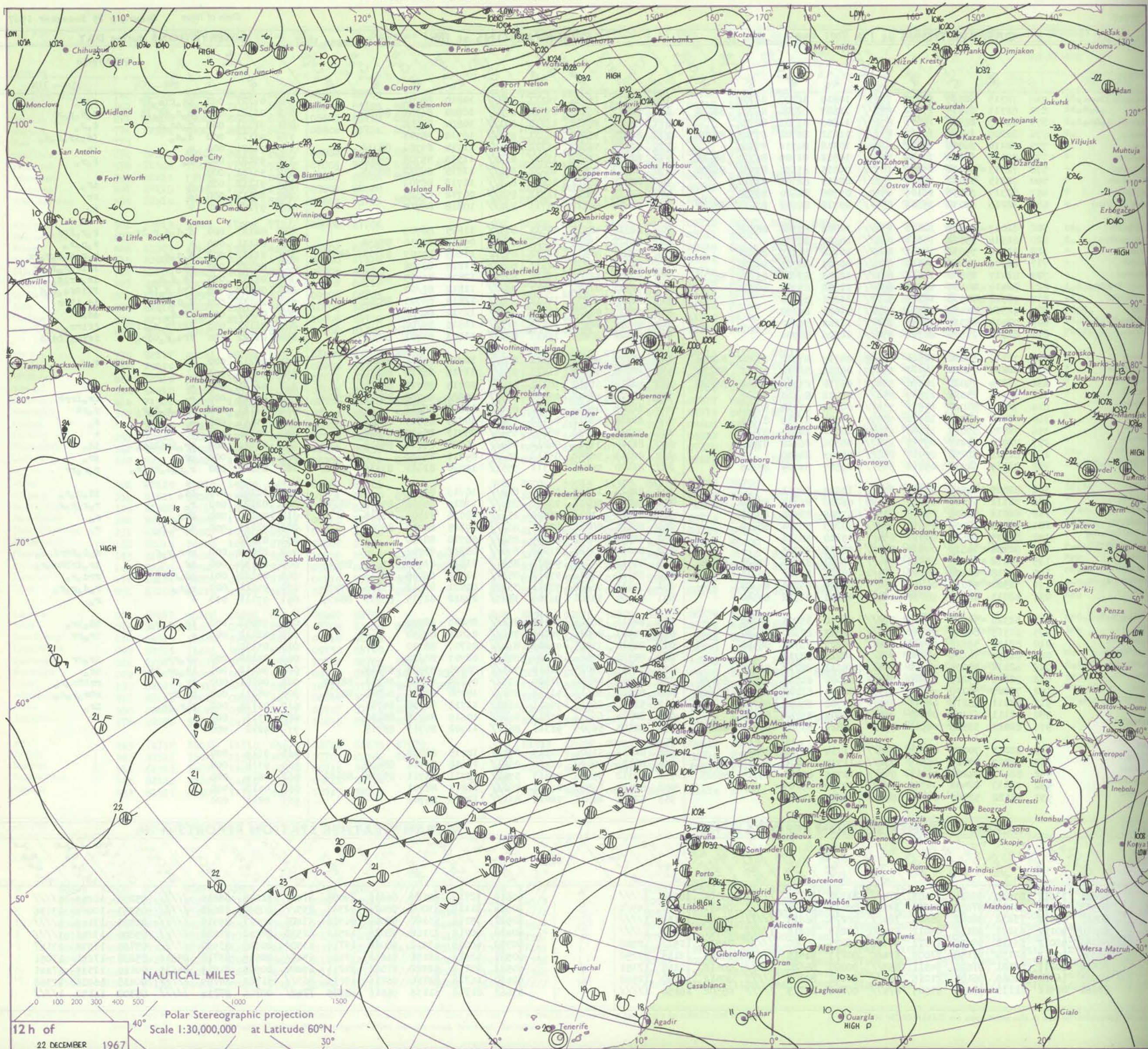
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38747

Date of Issue Saturday 23 December 1967

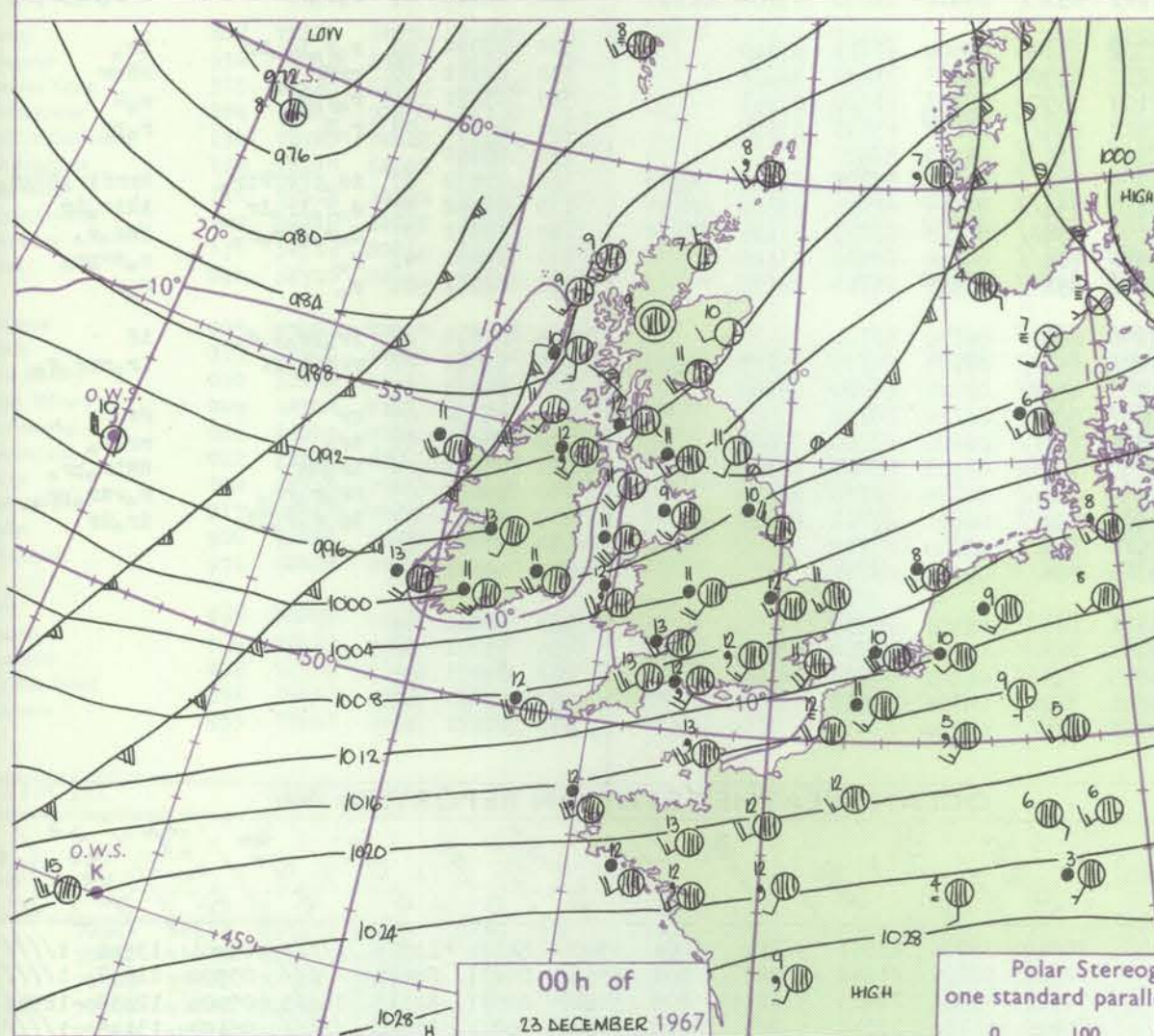
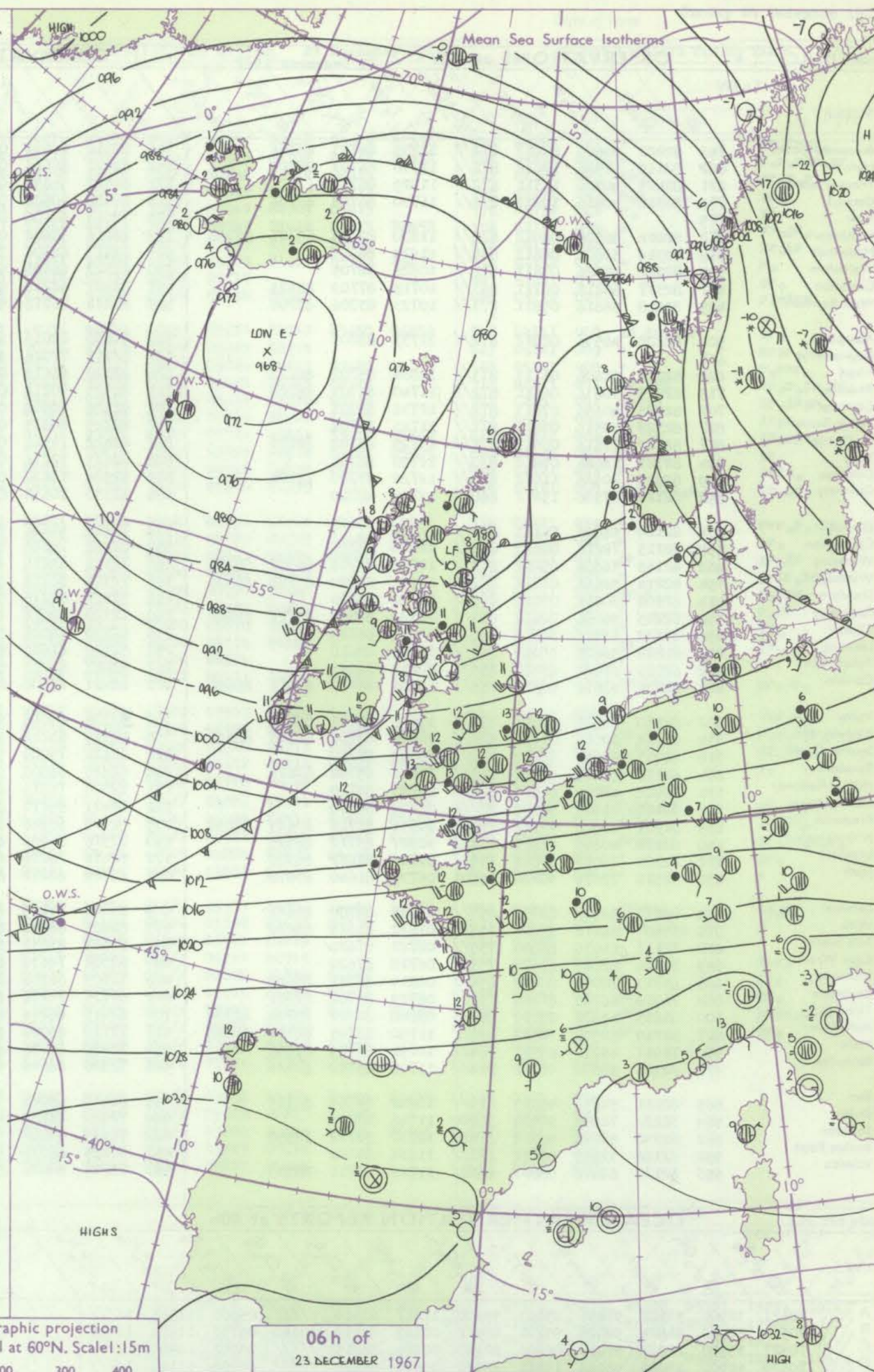
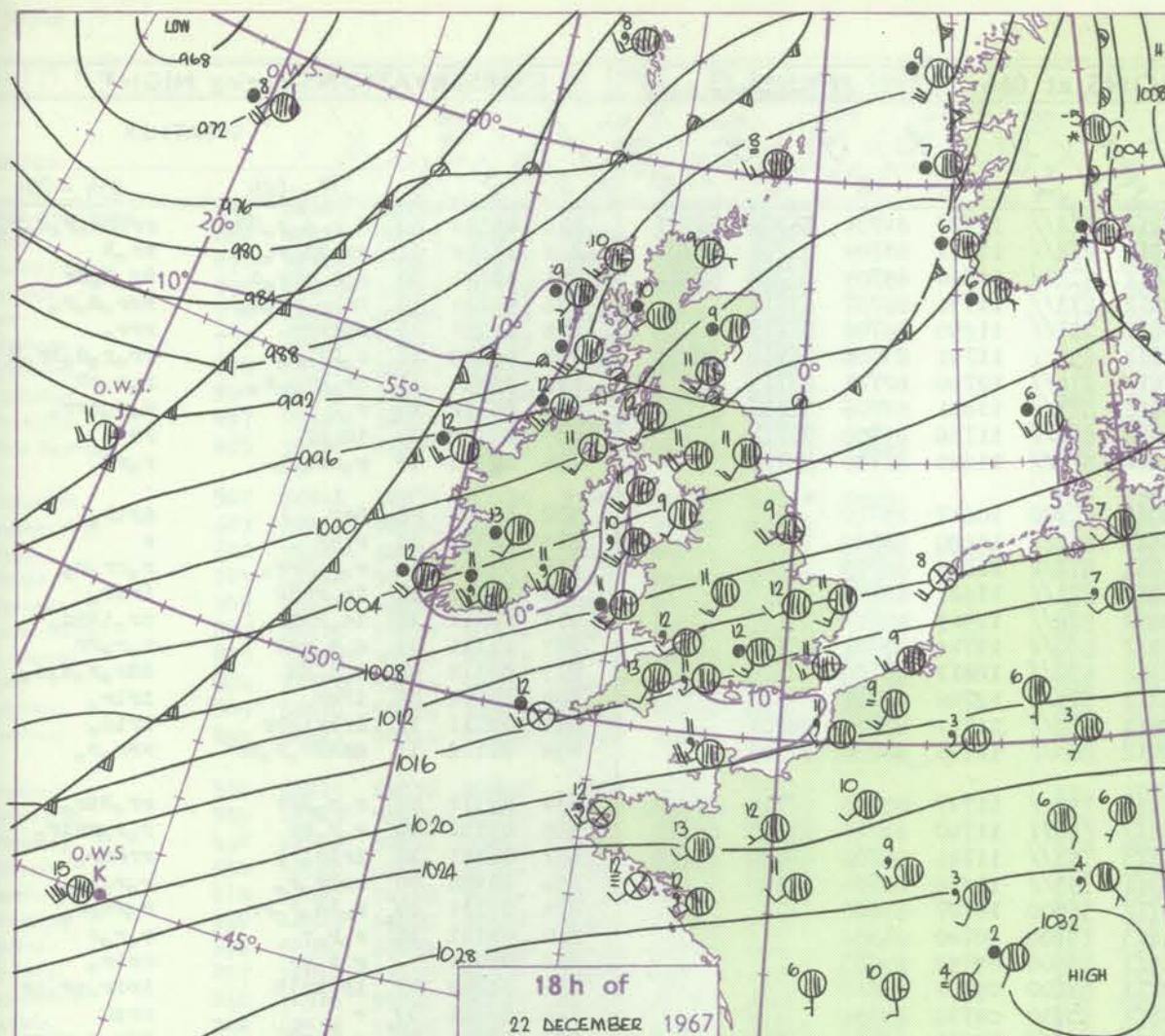
Code FM 11.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY										
		22 December 1967										22 December 1967																				
Station	ill	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	ill	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	ill	RRT x F	SSS	WEATHER	
																															09h-15h	15h-21h
Boscombe Down	745	72315	62025	16212	7633	10810	82707	86709		746	82115	13604	14311	870	10810	88701			746	01121	000	1d _o f _r FF							1d _o f _r FF	f _r o		
Hurn	862	82311	43515	17112	852	11807	82704	86706	88620	862	82211	26505	15511	872	10804	86703	88705		862	01121	000	d _o d _o d _o d _o							d _o d _o d _o d _o	d _o d _o d _o d _o		
Thorney Island	871	82413	28535	18011	870	11805	83701	88702		871	82414	28515	16210	871	10804	88702			871	02111	000	d _o d _o d _o							d _o d _o d _o	d _o d _o d _o d _o		
Gatwick	776	82209	36512	16911	871	11812	84702	87703	88704	776	82314	35605	14611	872	10710	88703			776	01111	000	d _o d _o							1d _o ir _o d _o d _o			
Kew	775	82110	66022	15812	6647	10818	86712	87360		775	82114	59602	13312	853	11714	87706	88618		775	01121	000	+							ir _o			
Heathrow	772	82111	68205	16012	853	10812	81709	86710	88625	772	82015	61606	13412	862	11713	85705	88706		772	07121	000	d _o							r _o r _o			
Mildenhall	578	72313	62012	13811	15738	09815	81656	83359	86270	578	82312	59022	10612	854	11815	84712	88615		578	03131	000											
Wattisham	590	72215	58012	14910	763	08813	82708	87710		590	82315	56022	11811	863	10715	88706			590	01112	000	+							ir _o			
Gorleston	497	82317	60032	16109	4557	07708	84620	88358		497	82114	60022	11711	855	09712	88625			497	06112	000	+							rr			
West Raynham	485	82216	62032	13609	853	08710	85709	87615	88650	485	82416	59212	09711	864	10818	88710			485	07121	000	+							r _o			
Aberporth	502	82017	40582	12411	872	10802	85704	88708		502	82019	48635	08511	873	11825	88706			502	04121	000	d _o d _o d _o d _o ir _o						r _o r _o RRr				
Ross-on-Wye	627	82314	63022	13111	864	10617	88715			627	82315	63026	10112	6642	09813	86710	88458		627	01131	000	+							r _o r _o r _o			
Filton	628	82214	59032	15012	854	10714	82712	88622		628	82211	40516	12812	853	11809	84707	86711	88615		628	03131	000	d _o d _o r _o						d _o r _o d _o d _o d _o rrr			
Rhoose	715	82105	57205	15010	862	09709	82705	88709		715	82414	56215	12611	863	11814	88708			715	05122	000	1d _o							ir _o ir _o r _o r _o rrr			
Chivenor	707	82417	23502	16013	871	12806	82702	85704	88710	707	82218	58606	13213	872	12815	86705	88709		707	02131	000	1d _o d _o d _o						ir _o rrid _o				
Mount Batten	827	82419	04514	17111	870	11602	85700	88701		827	92316	01514	15011	9	11812	89/00			827	04122	000	1Fd _o d _o if						FFir _o d _o d _o d _o				
St. Mawgan	817	92518	01515	17111	9	11001	89/00			817	82215	28206	14612	870	12813	85701	88702		817	06132	000	d _o d _o FF						1d _o ir _o rrr				
Silly	804	92514	02455	17911	9	11005	89/00			804	92316	02624	15312	9	12712	89/00			804	01122	000	ffid _o						ddir				
Culdrose	809	92414	01515	18111	9	11604	89/00			809	92419	02454	15911	9	11813	89/00			809	01121	000	FFir _o d _o d _o ffFF						ffir _o				
Guernsey	894	82320	01516	20312	870	12806	88700			894	82322	20285	19411	860	11803	84701	88702		894	01122	000	FFd _o d _o d _o rr _o						ffid _o ffid _o d				
Elmdon	534	72116	59022	12810	25478	08717	81712	85359	86464	534	82117	40042	09811	852	10715	86705	88610		534	02111	000	+							r _o r _o			
Cardington	559	82214	74022	14012	35477	09816	82712	83640	88270	559	82214	58022	11013	854	11716	86710	88630		559	03131	000											
Wittering	462	72214	74022	12910	55478	08710	83712	83650	87270	462	82314	61022	10112	854	10713	85710	88614		462	02121	000	+							ir			
Watnall	354	82113	23022	11809	854	08812	86710	88625		354	82214	48042	07511	853	10822	84708	86710	87714		354	01113	000	+						ir _o irrrr			
Shawbury	414	72013	81022	11611	754	09809	81712	87616		414	82208	69036	08212	854	10815	88616			414	01131	000	d _o d _o r _o d _o r _o						r _o r				
Finningley	360	72414	58022	10710	7097	07803	83359	87364		360	82219	50012	06112	854	10825	83713	88617		360	07131	000	+							r _o			
Kilnsea	396	72520	57012	11608	2567	06712	82630	87360		396	72318	61032	08509	5567	08713	85630	86360		396	00101	000	+							+			
Leeming	257	72010	59212	08510	6547	08806	86618	87462		257	82114	37506	04012	854	10820	87714	88625		257	02131	003	ir _o ir _o ir _o id _o						id _o				
Tynemouth	262	82316	58258	06910	856	08303	88630			262	82013	58252	03111	856	09711	88630			262	07121	004	pr _o						pr _o				
Carlisle	222	82219	62516	05810	853	09807	83709	88615		222	82420	74216	01311	3557	10720	82620	83359	88462		222	03121	000	r _o r _o d _o RRr _o r _o					r _o r _o rrr				
Valley	302	82025	14506	09910	860	10604	88701			302	82026	17505	06410	860	10716	88701			302	01101	000	1d _o						1d _o r _o r _o				
Ringway	334	72112	62022	10610	35478	08806	81713	83650	87270	334	82014	58216	06912	853	11819	83708	85618	88635		334	02121	000	r _o					r _o r _o r _o r _o				
Squires Gate	318	82012	58606	09408	853	07807	83708	88613		318	82011	62016	05709	853	08716	81709	87615		318	03101	000	DRr _o										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
22 DECEMBER 1967

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

A deep depression near Iceland has moved slowly east or northeast during the past 24 hours. A small secondary moving more quickly northeast from west of Ireland is centred over northeast Scotland this morning and will continue to move northeast towards western Norway. The associated cold frontal trough having moved

rapidly east over Northern Ireland, Scotland, Wales and much of England during the night will soon clear south and southeast England and the whole of the British Isles will then be in an unstable westerly flow.

Issued at midday Saturday 23 December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		23 December 1967										23 December 1967																			
Station	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	NChC _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n F	T _g g	WEATHER									
																						21h--03h	03h--09h								
Boscombe Down	746	82222	5960h	08712	872//	11835	84703	88706		746	82418	40596	02212	872//	11627	8470h	86709	88713	746	05111	10	d _o r _o d _o r _o RRrr	rrRRd _o r _o d _o r _o								
Hurn	862	82119	37586	10012	872//	11730	86703	88705		862	82422	58616	03513	872//	12731	8370h	86706	88708	862	11102	11	rr _o Rd _o r _o	rr _o R								
Thorney Island	871	82423	40506	11311	872//	11829	88704			871	82523	58656	03611	6722//	11640	85705	86708	88514	871	12111	10	d _o d _o r _o RRd _o	Rr _o d _o dr								
Gatwick	776	82316	40516	10211	872//	11730	86704	88706		776	82418	40586	02912	873//	11736	86707	88711		776	09111	10	Rd _o r _o d _o d _o	Rrr _o d _o r _o								
Kew	775									775	72013	62606	00812	773//	11850	86708	87715		775	05121	11	rrrRRr	rrr _o								
Heathrow	772	82014	56506	08912	872//	11830	82705	85707	88708	772	82016	59606	00812	853//	11741	83708	86710	88615	772	06112	11	r _o Rd _o d _o	rr _o r _o d _o ir _o R								
Mildenhall	578	82316	59606	06812	854//	11825	88615			578	82217	64606	98413	874//	12740	82711	88715		578	05121	11	ir _o rrr _o r _o	r _o r _o RR								
Wattisham	590	82320	58026	07811	872//	10826	88705			590	82323	66606	99912	873//	11631	82706	88707		590	05112	10	r _o R	r _o r _o rrr _o								
Gorleston	497	82317	60212	08711	853//	10718	87709	88625		497	82221	62216	99812	853//	11736	85709	88612		497	06102	09	ir _o rr	rr								
West Raynham	485	82218	56616	05811	873//	10723	83706	88708		485	82224	74216	97012	873//	11640	83708	88711		485	08111	10	r _o rr _o r _o	r _o rr								
Aberporth	502	82224	48596	02912	872//	12733	88703			502	52430	62016	98011	57400	10612	85710			502	09101	08	Rdr	drir _o								
Ross-on-Wye	627									627	82415	77026	98613	855//	11620	88620			627	12121	10	r _o RR	r								
Filton	628	82214	62606	06713	873//	12834	85707	88710		628	82320	66616	01012	872//	11625	88705			628	15111	10	r _o r _o RRr _o	r _o rr _o r _o								
Rhoose	715	82415	30636	06611	872//	11740	83703	88709		715	82525	50216	01011	871//	11621	88702			715	11101	10	ir _o rrRR	irir _o								
Chivenor	707	82428	40656	07613	872//	12738	88703			707	82526	40506	02612	874//	12515	88712			707	08111	10	id _o RRir _o	ir _o irid _o								
Mount Batten	827	82328	40514	09811	871//	11723	88702			827	82725	40635	04412	870//	12719	83701	88704		827	11111	10	d _o d _o rrR	r _o r _o rr								
St. Mawgan	817	82321	23616	08913	871//	13729	85702	88703		817	82422	14516	04912	870//	12612	88700			817	09112	09	d _o d _o RR	ddr _o r _o d _o d _o								
Scilly	804	82323	16646	09812	870//	12728	88701			804	82423	32216	06212	873//	12708	88706			804	15122	08	irrr	irir _o								
Culdrose	809	82425	20626	11012	870//	12728	83700	88701		809	82526	19626	06511	870//	11711	85700	88701		809	07111	11	ffirirRRr	irid _o								
Guernsey	894	82123	07596	15412	860//	12724	88700			894	82330	20636	09212	860//	12723	83700	87703		894	22112	11	ddRRr _o r _o rr	rrr _o r _o								
Elmdon	534	82119	56626	04111	873//	11735				534	72116	64602	97112	753//	11737	83706	86714	87620	534	07111	09	r _o r _o RRr	rr _o Rir _o								
Cardington	559	82115	70216	06613	864//	11828	88711			559	82218	74616	98413	65477	11740	84717	85625	88270	559	06112	09	r _o r _o rr	r _o r _o rrir _o								
Wittering	462	82118	56606	05012	863//	11832	82706	86707	88710	462	72314	83216	96713	753//	11741	84708	84710	87619	462	04121	10	irir _o rr	rrRir _o								
Watnall	354	82214	58616	03111	872//	11832	82704	85706	88709	354	72314	66216	95811	753//	11636	86706	87620		354	10102	09	rrRr _o r _o	r _o r _o ir _o								
Shawbury	414	82106	80216	03012	855//	11732	88620			414	52417	82216	95712	55500	10727	85620			414	07111	09	r _o Rd _o r _o rr	r _o r _o Rpr _o								
Finningley	360	82215	56606	02612	853//	11720	82709	83714	88648	360	12320	82016	93613	15700	10740	81656			360	03111	10	r _o r _o r	r _o r _o r								
Kilnsea	396	83223	63616	02810	855//	09735	88625			396	42430	66016	93511	45600	09752	84630			396	02091		r _o r _o rr	rrir _o								
Leeming	257	81816	58605	99012	854//	10824	88618			257	52520	61606	89711	55400	09741	85618			257	03092	07	ir _o irir	irir _o rr _o rr								
Tynemouth	262	62010	61021	99211	656//	08613	86635			262	52017	66216	88811	50930	09738	85358			262	06101	07	+	rrpr								
Carlisle	222	82215	62616	96811	854//	10826	82712	85618	88650	222	82421	62606	87611	853//	09631	82708	85709	88656	222	06101	09	r _o r _o RR	Rrr _o r _o rrr _o								
Valley	302	82130	28626	99411	852//	10837	84703	88635		302	32328	69016	93709	35200	09804	81704	83640		302	03091	09	r _o r _o id _o ir	ir _o								
Ringway	334	81914	62616	01311	852//	11835	83704	84616	88650	334	42215	84216	94212	45500	09623	81620	84635		334	12111	10	rrRR	RRrr								
Squires Gate	318	82013	65616	99209	874//	08840	88710			318	32424	75026	92109	35500	08727	81620	83643		318	03081	06	r _o r _o R	r _o R								
Ronaldsway	204	62121	62216	96011	5623//	10843	85704	83623		204	62420	66806	90411	684//	09612	85818	83650		204	04101	08	r _o R	r _o pr								
Mull of Galloway	131	81828	47054	94610	874//	10753	88710			131	72028	74818	89810	756//	08509	87630			131	08082											
Eskdalemuir	162	92116	01605	96808	9//	08725	89700			162	72421	59214	86809	783//	09636	83707	86820	86638	162	21072	07	id _o rrrrFFir _o	Rrrffir _o rrr _o								
Prestwick	135																														

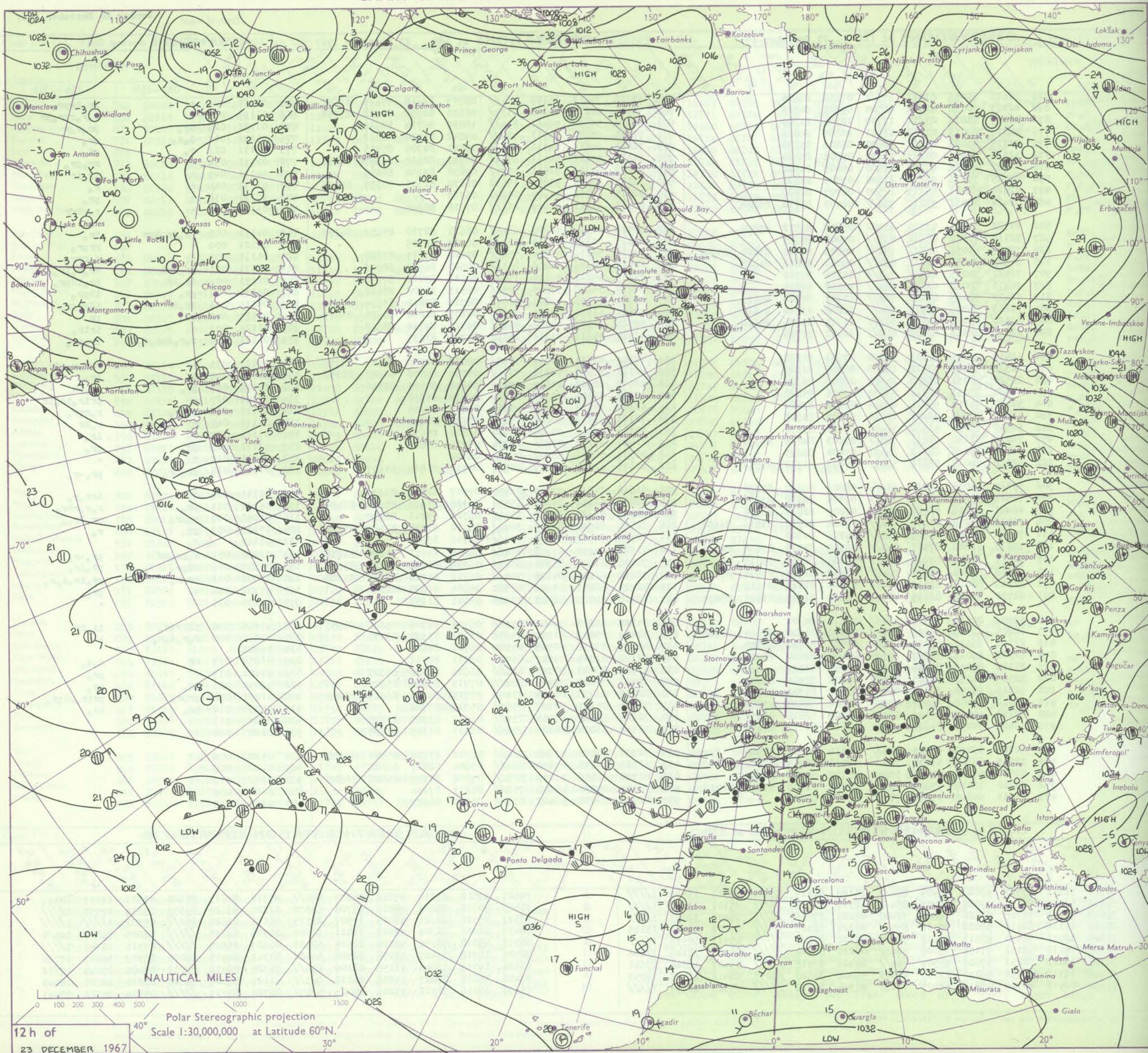
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

38748

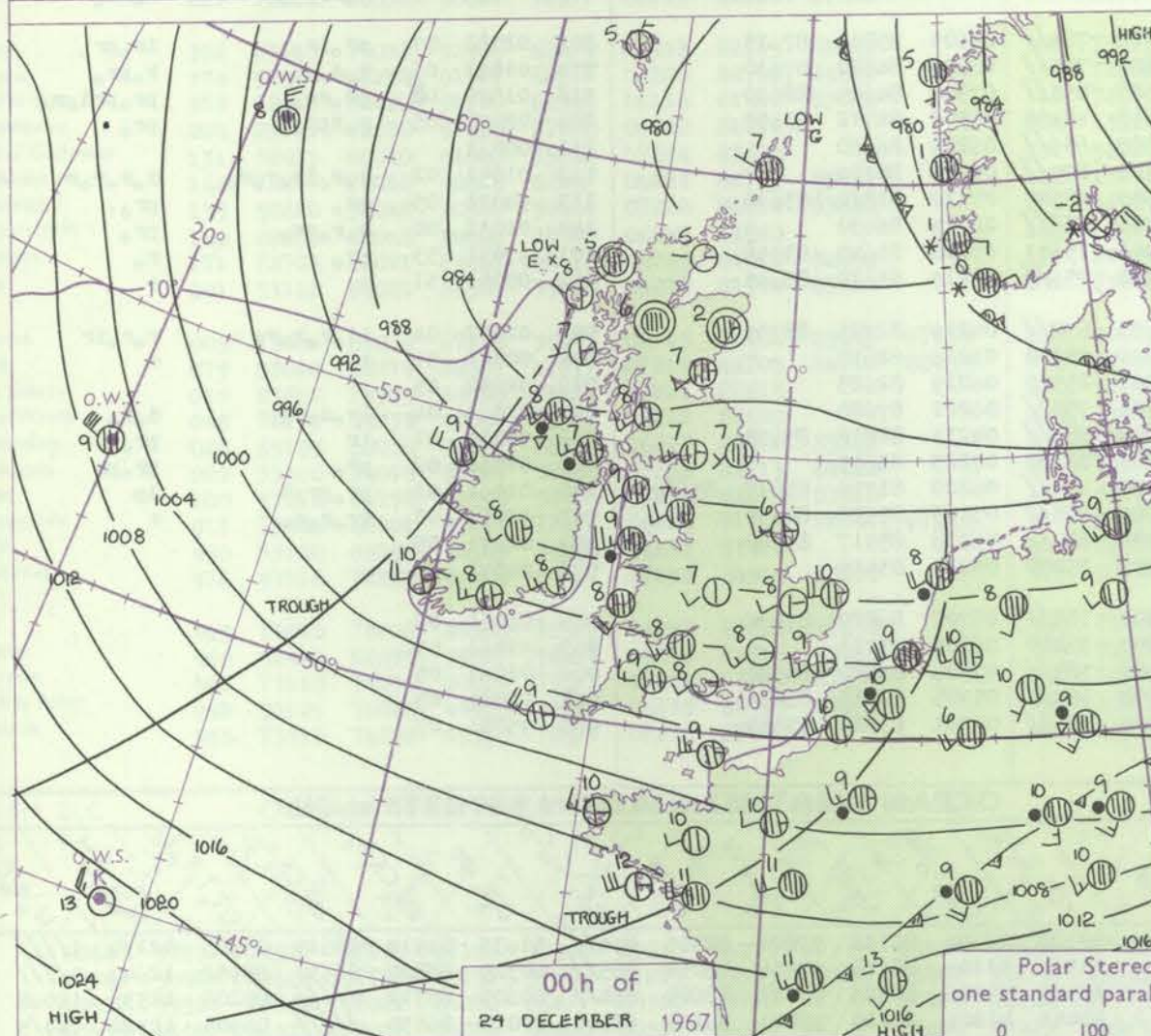
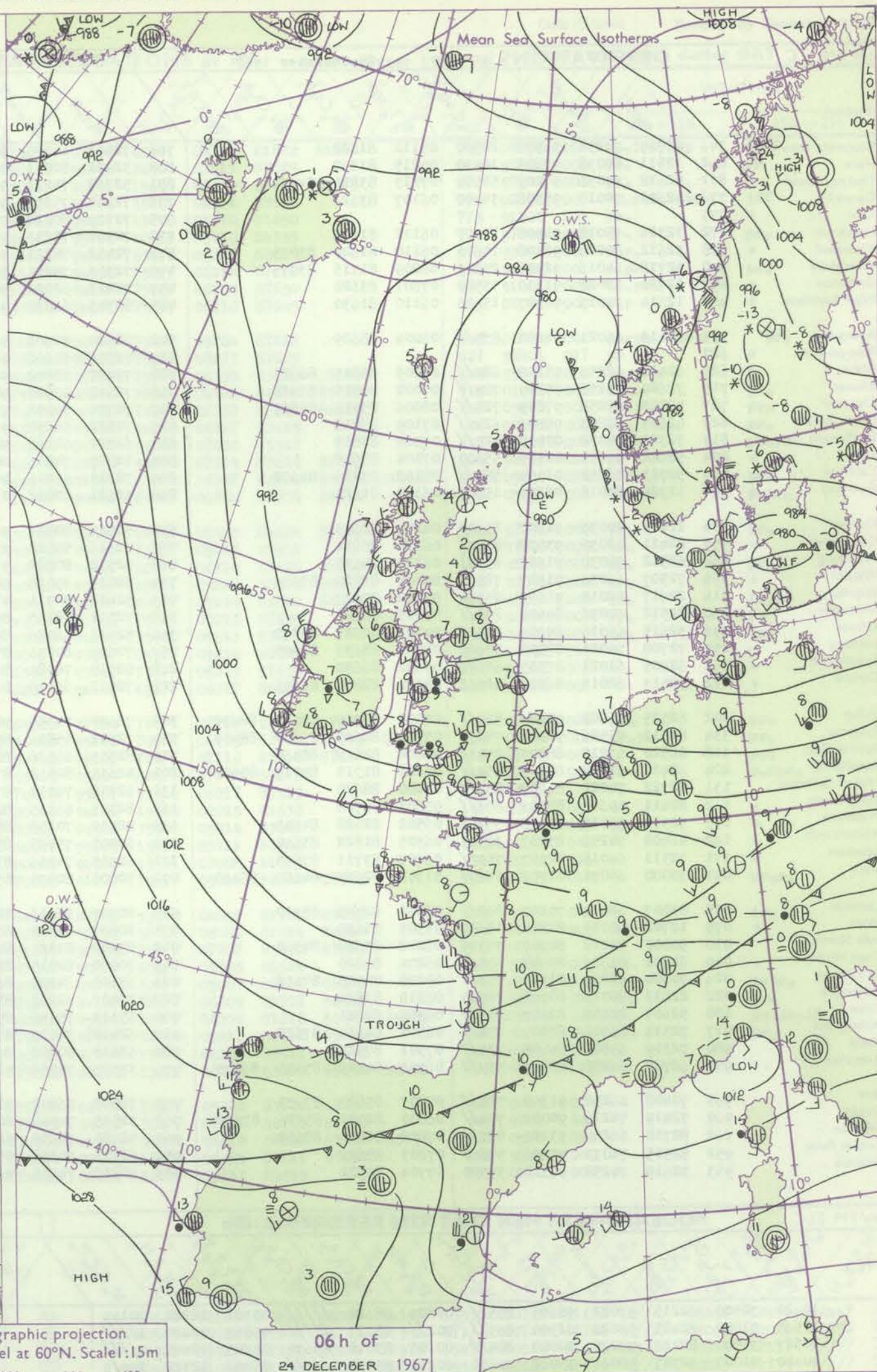
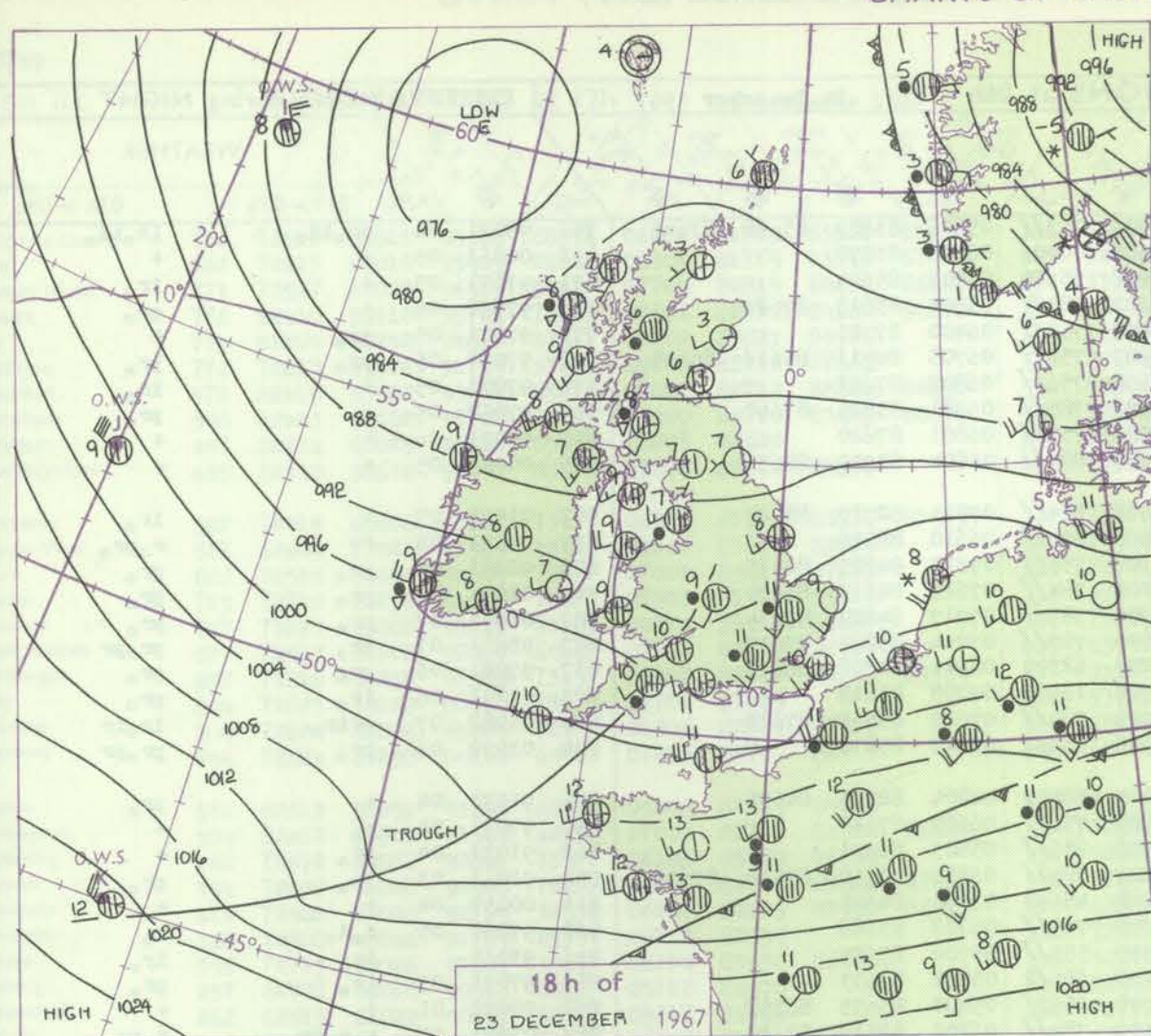
Date of Issue Sunday 24 December 1967

Code FM II.C		OBSERVATIONS at 12h										23 December 1967		OBSERVATIONS at 18h										23 December 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	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	62616	69036	01911	65577	07810	86625			746	72615	74211	95109	75477	08737	82618	85629	87656	746	02121	021	+										1r _o irpr _o		
Hurn	862	42413	70036	02913	48500	09809	84825			862	72514	62216	95911	65377	08635	82708	85622	87358	862	01131	027	+											r _o r _o r _o pr _o	
Thorney Island	871	12519	61016	03211	17330	10806	81709			871	82324	59638	96411	85477	10839	86714	88619		871	01121	027	1r _o											pr _o r _o r _o	
Gatwick	776	42416	66016	01712	41401	10804	84818			776	72315	65251	95711	72477	09842	83710	86712		776	95131	017	d _o d _o											pr _o	
Kew	775	32315	66026	00513	32600	08806	83830			775	72014	69811	94311	73377	09741	84709	85915		775	03131	026	r _o											pr	
Heathrow	772	32318	75036	00213	32530	09805	83820			772	81917	57621	94111	65427	08743	82618	86625	88458	772	02131	034	+											rr _o pr _o	
Mildenhall	578	12522	69026	97213	11500	08805	81820			578	82212	63601	92811	35777	07830	83650	88459		578	94131	049	+											1r _o ir	
Wattisham	590	22525	74016	98212	21540	07803	82825			590	72113	67031	93809	15672	06830	81635	85359	86075	590	91132	044	+												r _o
Gorleston	497	22424	62011	96713	22500	08707	82820			497	02015	62010	94609	00900	06717				497	97131	038	+											pr _o	
West Raynham	485	72422	82031	95211	78477	08703	83712	85818		485	82318	61621	91909	85677	07718	88640			485	03122	023	+												r _o rRrr
Aberporth	502	72322	62201	97710	67402	09808	86712	85070		502	72521	62036	92809	68437	08611	82710	85650	86359	502	04111	000	1d _o ir _o Rrr												1r _o
Ross-on-Wye	627	82112	70022	98612	85577	07808	88625			627	82417	70216	92210	86477	08727	88715			627	06121	009	+												rrpr _o
Filton	628	72423	64036	00811	78477	09806	82710	83820	85645	628	72418	59216	93810	75477	09626	85613	87620		628	05111	000	+												r _o rrr _o
Rhoose	715	62622	50056	00611	68477	09811	83812	84628		715	82621	50626	94209	86377	09621	86706	88712		715	02111	001	1r _o irR												Rr _o r _o ir _o pr _o
Chivenor	707	72422	59035	01712	76477	10712	87710			707	72517	59216	96010	75477	08611	83710	87638		707	02131	006	1r _o ir												1r _o irpr _o
Mount Batten	827	72415	58036	03311	72477	10817	87815			827	82719	56648	97509	57327	08513	85708	88522		827	06121	000	pr _o												1Rpr _o
St. Mawgan	817	72420	50105	03011	75277	11722	85704	86615		817	72521	61256	97809	49477	08714	83814	83634	85360	817	05121	006	1r _o ir												1Rprpr _o
Scilly	804	72419	56036	03911	78477	11828	81814	86620		804	72824	61256	00010	58472	08303	82814	84621	85075	804	01121	002	1r _o												pr
Culdrose	809	82520	58056	04511	85377	11721	84706	88612		809	82523	62056	99110	85477	09711	84710	88618		809	01121	003	+												1r _o ir
Guernsey	894	82427	02516	07612	87077	12612	87700			894	12529	74216	01310	15632	08724	81635			894	06121	000	r _o r _o d _o d _o ff												1r _o pr _o
Elmdon	534	62419	64036	96812	68500	07601	85822			534	72209	40611	91309	75427	08836	81710	83625	87556	534	07121	033	+												rrr _o r _o -1r
Cardington	559	12324	58026	97712	15600	08805	81640			559	82118	58601	92310	75377	08736	84708	86625	88358	559	92121	049	+												1r _o
Wittering	462	22520	80031	95812	25500	07808	82528			462	82413	40658	91509	47327	08831	84709	88540		462	05121	047	pr _o												pr _o RR
Watnall	354	52520	65031	95312	51530	07704	85820			354	42312	56608	90609	47400	07830	84710			354	01121	027	+												prir _o id _o ir
Shawbury	414	52620	74158	96211	48502	07500	83822			414	42109	78018	91109	45600	07730	84645			414	01111	018	pr _o r _o												r _o rpr _o
Finningley	360	12628	69020	92912	18531	08607	81825			360	72313	66031	90210	75677	07722	87644			360	04131	045	+												r _o Rr
Kilnsea	396	52530	66031	91910	55600	07710	85630			396	52316	63031	90608	55600	06818	85630			396	97111	037	+												1r _o
Leeming	257	72914	62158	90011	78477	07303	84818	86630		257	21804	69258	87808	28500	05715	81820			257	97111	026	pr _o												pr _o
Tynemouth	262	72516	58028	88710	65677	07400	86635			262	02507	58021	88207	00900	04804				262	00111	017	+												+
Carlisle	222	62522	74018	88810	58437	07106	81712	83817		222	42103	62018	87207	48501	00711	81820	83657		222	01111	010	rr _o rr _o												pr _o -r _o
Valley	302	72124	61036	94210	65677	08801	86630	87270		302	62618	74212	90909	68500	07507	82820	86636		302	02111	004	+												1rr _o r _o
Ringway	334	72516	65251	94111	78477	07304	82818	87635		334	82011	58632	89308	65578	08728	83620	85630	88459	334															

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 deep depression which was between Iceland and northwest Scotland at midday yesterday has moved steadily eastwards during the last 24 hours, and is expected to move away towards southern Scandinavia during today. An unstable westerly airstream covers much of the British Isles but an advancing ridge over mid-Atlantic will result in a slow veering of the westerly flow during the next 24

hours. A new depression developing near the Denmark Strait will move east and the associated cold front trough is expected to move quickly southeast towards northwest districts of Britain, probably reaching Scotland and Northern Ireland by tomorrow morning.

Issued at midday Sunday 24

December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
		24 December 1967										24 December 1967																			
Station	ill	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	ill	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	ill	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	WEATHER			
																												RRT _n F	T _g T _g	21h—03h	03h—09h
Boscombe Down	746	22715	74251	95508	28500	05112	81820			746	72411	66605	95907	753//	05806	83709	85628	87645	746	95071	04	pr _o id _o							ir _o id _o		
Hurn	862	12511	80038	97408	10930	05215	81360			862	32412	80011	96508	00906	06808	83270			862	00061	05	+							+		
Thorney Island	871	52618	74036	97009	58500	07213	83824	84634		871	52618	74011	96908	55600	06705	85644			871	97071	05	+							ir _o		
Gatwick	776	32611	70018	95508	35500	06107	83620			776	72415	75251	96107	784//	05808	83815	87626		776	97061	04	+							pr _o		
Kew	775									775	72109	80022	94908	764//	06400	87715			775	97071	05	pr _o							+		
Heathrow	772	12314	75018	94908	15500	06112	81622			772	72210	75251	95207	754//	06705	84711	85616	86635	772	97071	05	pr _o							pr _o		
Mildenhall	578	32612	80016	92108	15601	06110	81640	83075		578	72412	74211	92608	756//	06802	87632			578	97071	05	+							ir _o		
Wattisham	590	32718	64016	92408	25401	06209	81715	83075		590	72313	74251	93307	785//	06601	83829	87640		590	97062	05	+							pr _o		
Gorleston	497	52720	62028	91510	55500	07601	85620			497	72412	62021	92507	755//	06801	87620			497	00071	06	+							+		
West Raynham	485	12614	74016	90707	15600	06110	81630			485	82315	66031	91107	884//	05804	81710	88650		485	00061	05	+							+		
Aberporth	502	82119	66021	94408	855//	06004	88629			502	82520	74602	92908	854//	07811	82710	88629		502	01071	07	+							ir _o		
Ross-on-Wye	627									627	82306	60602	92908	8042//	06610	88510			627	94071	04	+							r _o pr _o		
Filton	628	52414	62256	95308	684//	07005	83815	86627		628	72422	58802	94208	733//	07812	84707	86915		628	92081	06	pr _o							pr _o		
Rhoose	715	72620	75256	95809	784//	07002	84815	87638		715	72618	66808	94208	784//	07616	84812	86630		715	02071	06	pr _o							pr _o		
Chivenor	707	72523	62258	97809	724//	08006	83718	86823		707	72720	59808	95709	785//	07717	84820	87634		707	01091	07	pr _o							pr _o		
Mount Batten	827	62617	62806	99509	624//	07109	86818			827	72522	66258	97509	785//	07714	85823	87635		827	95081	07	pr _o							pr _o pr		
St. Mawgan	817	72721	64038	00009	724//	07304	87815			817	62720	61258	98209	62300	08711	81708	86813		817	97081	06	pr _o							pr _o		
Scilly	804	52824	59031	02509	55400	07104	85618			804	12823	74016	00709	18400	07708	81818			804	94091	06	ir _o							pr _o		
Culdrose	809	52713	56258	01109	584//	08108	83816	84622		809	72715	69216	99909	784//	07809	85818	87626		809	01082	07	pr _o ir _o							ir _o ir		
Guernsey	894	12724	80018	02209	15500	06112	81620			894	62621	80808	01008	68442	06813	85818			894	03072	06	pr _o							pr _o pr		
Elmdon	534	22412	70036	92307	25600	04103	82645			534	52314	80801	92107	58500	04804	82825	84635		534	91071	04	+							pr _o		
Cardington	559	82411	62036	93008	856//	06210	88634			559	72316	59022	93008	756//	06605	87640			559	97071	04	r _o							+		
Wittering	462	62512	74038	91707	45601	06110	84635			462	62512	80022	91708	656//	05803	86631			462	91071	04	pr _o							+		
Watnall	354	72307	66036	91507	785//	05108	82820	87630		354	72215	59028	90807	784//	06706	82710	83820	87635	354	92061	03	ir _o							pr _o		
Shawbury	414	22617	82018	91607	25500	05704	82627			414	52412	82011	91008	45642	06708	84645			414	00051	04	+							+		
Finningley	360	82512	74036	89908	855//	05003	88623			360	72311	78215	89708	755//	06702	87626			360	97061	05	d _o d _o							r _o		
Kilnsea	396	32615	66016	89906	22530	04102	82825	83360		396	52618	66026	89707	555//	05702	85625			396	93061		ir _o							ir _o		
Leeming	257	72708	74021	87508	55602	05703	85633	86075		257	72609	80036	87108	656/2	05502	86633			257	97071	03	ir _o							pr _o		
Tynemouth	262	62405	61021	87307	656//	05602	86630			262	62710	74021	86708	356/7	05400	83635	86358		262	00071	01	+							+		
Carlisle	222	52513	62016	86207	48532	05604	82820	83635		222	72512	66218	86607	784//	06208	82818	87632		222	01071	05	r _o r _o pr _o							r _o rr _o		
Valley	302	82525	66608	90909	854//	07501	82710	85616	88630	302	72620	74026	90109	784//	06605	85816	87635		302	02081	07	pr _o ir _o							ir _o pr _o		
Ringway	334	82311	75586	90008	7557/	05707	84620	86640	88459	334	72312	65806	89807	785//	06805	84820	87630		334	01071	06	r _o d _o r _o							r _o pr _o		
Squires Gate	318	82520	63218	88807	2541/	07804	82618	88460		318	82615	66588	88507	855//	07504	84624	88630		318	01071	05	pr _o rr _o							pr _o pr _o d _o r _o		
Ronaldsway	204	62418	81016	88109	654//	06201	81713	84717	85650	204	42615	80018	87808	48400	06501	82712	83650		204	02071	05	r _o Rpr _o									

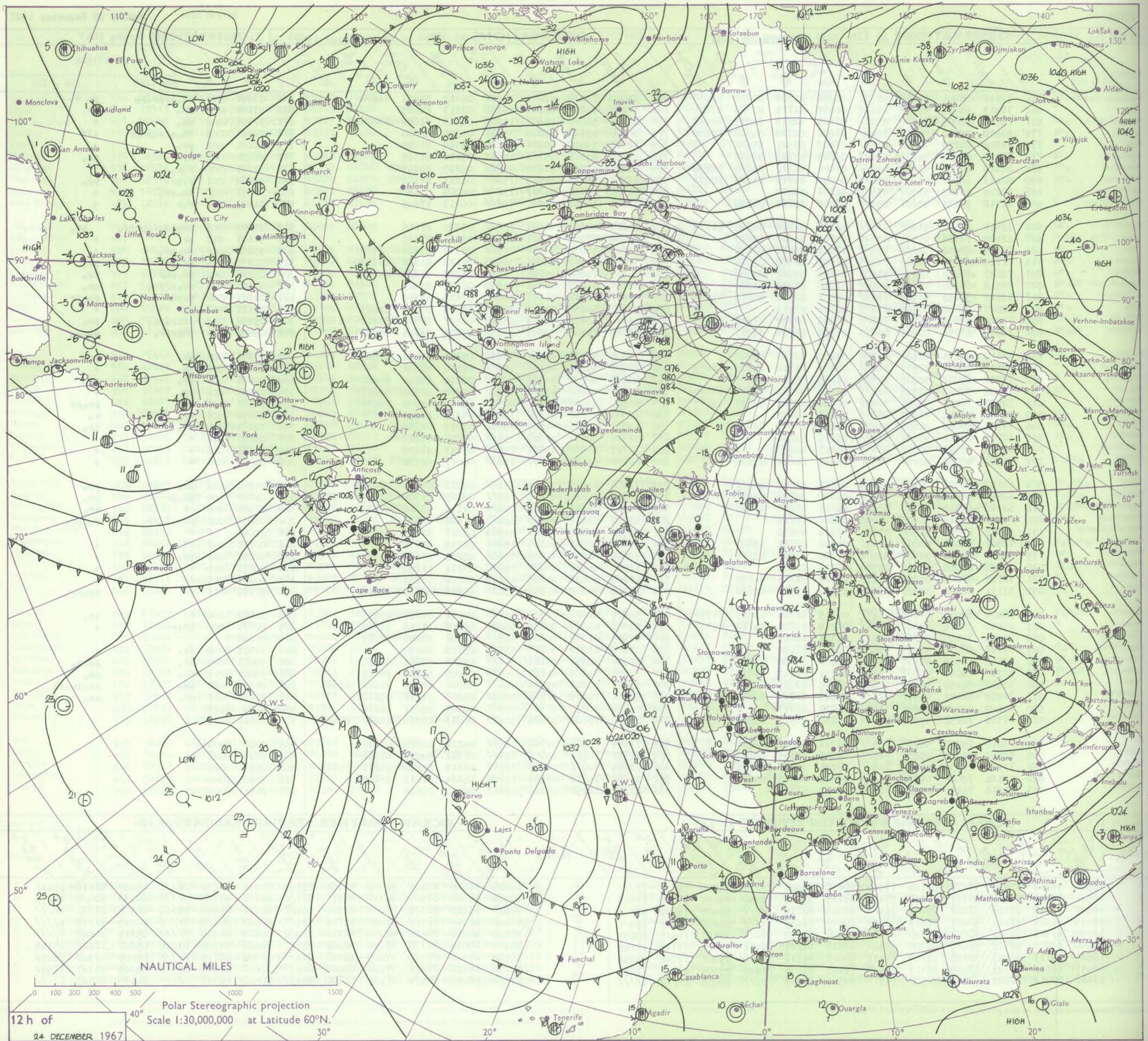
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Monday 25 December 1967

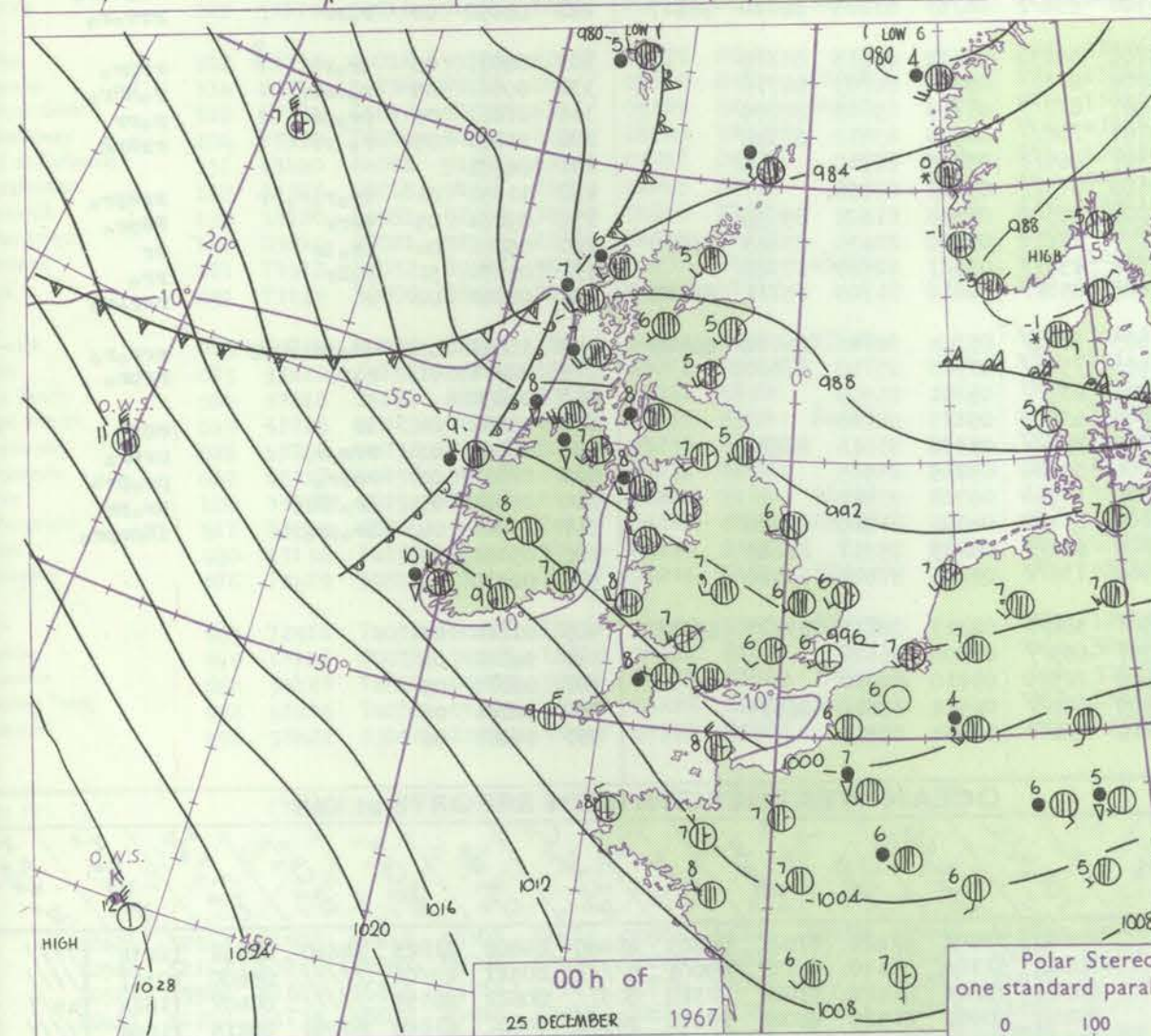
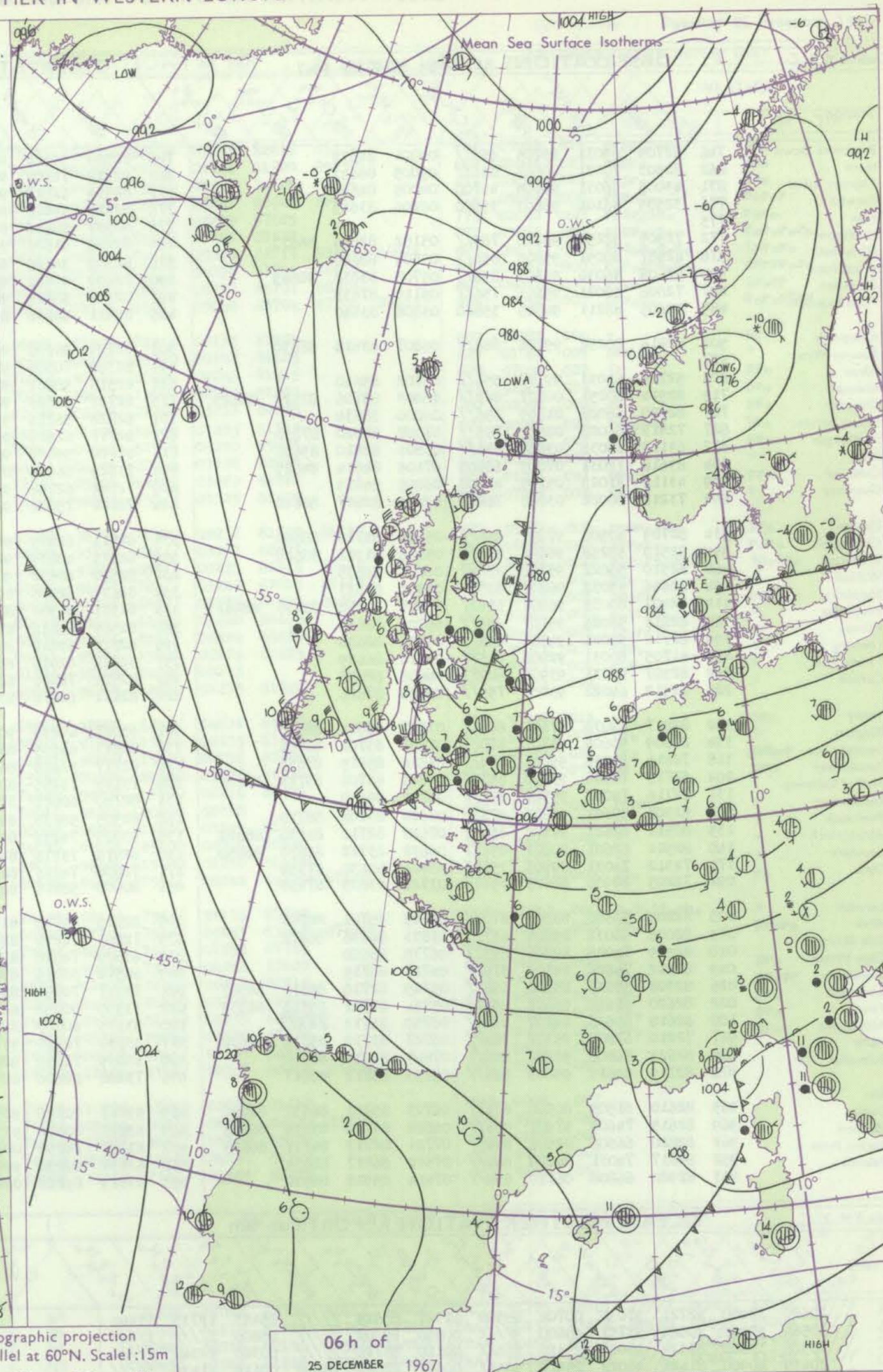
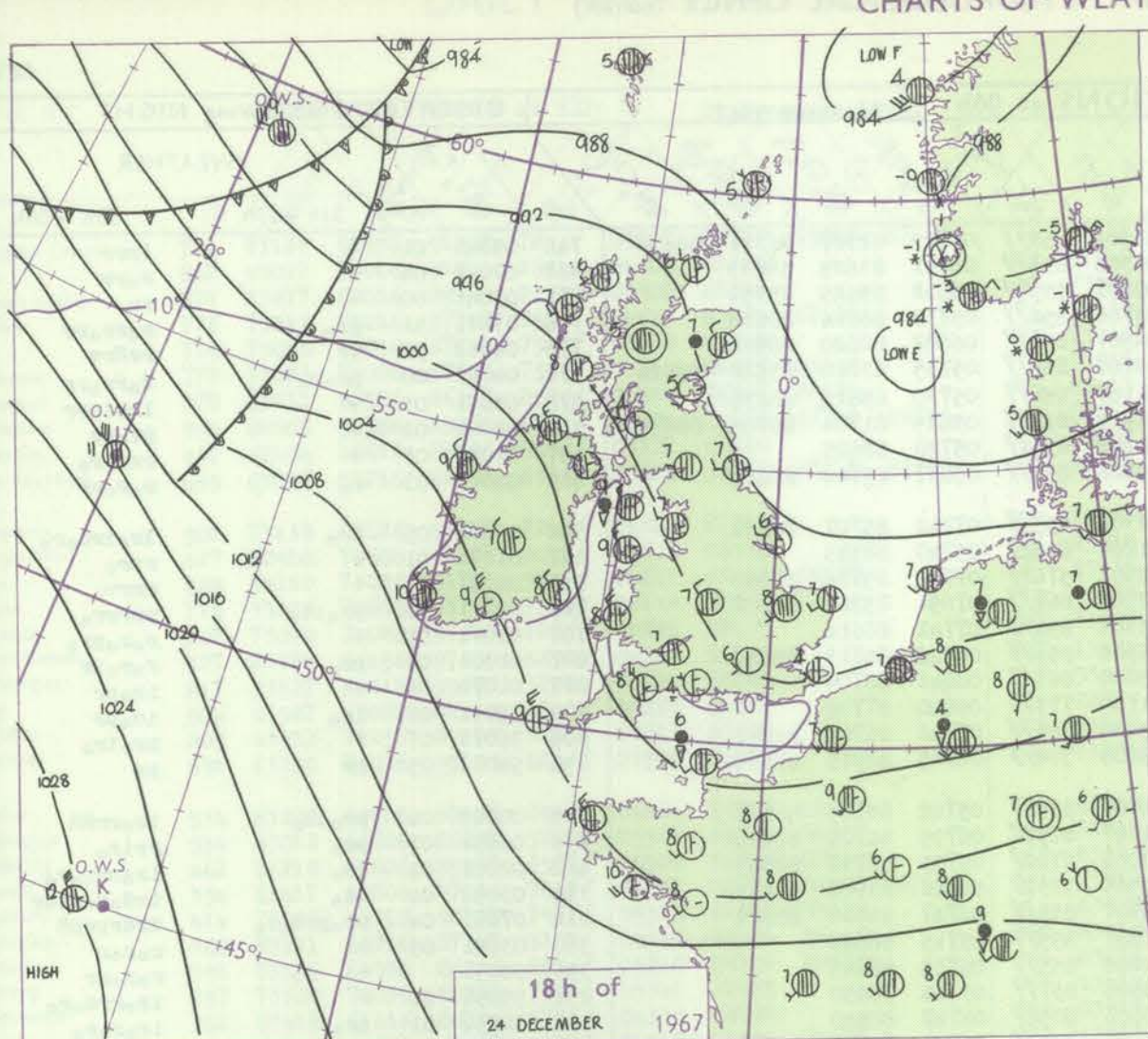
38749

OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
24 December 1967										24 December 1967										24 December 1967									
Station	iii	Nddff	VVwwW	PPPTT	NChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	NChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRT x E	SSS	WEATHER							
																						09h-15h	15h-21h						
Boscombe Down	746	72611	62806	95908	68378	06801	81708	83820	85630	746	53010	74038	97004	48501	04313	81822	84634		746	03091	007	id,irpr,pp	pp	o					
Hurn	862	72413	64018	95909	28442	06805	81715	83360	87070	862	32806	58118	96804	24501	03213	82625		862	93101	009	pr,	pr							
Thorney Island	871	72517	62028	96509	58477	07705	82818	84635	86462	871	33106	58018	96807	15602	06310	81640	83075		871	97101	008	pr,	+						
Gatwick	776	82410	59618	95709	78427	07802	82712	84820	86630	776	30000	45128	96004	35701	04306	83650		776	02091	003	PR,r,r,rRpr	iff							
Kew	775	82209	62252	94810	83577	07802	83821	85926		775	12301	59018	95607	15700	05310	81650		775	91101	001	pr,	+							
Heathrow	772	72212	65608	94709	37427	06702	83713	87465		772	22404	65018	95706	10963	05110	81365		772	97091	002	ir,	pr,							
Mildenhall	578	82410	63602	93109	85477	07001	82712	86620	88650	578	82606	58026	94608	85677	06210	88649		578	93091	000	r,r,	+							
Wattisham	590	82413	64602	93708	85477	06000	82710	83625	88638	590	72607	61028	94906	75677	06214	87642		590	92082	001	r,pr,	pr,							
Gorleston	497	82214	62025	93308	85577	06207	88620			497	72508	60028	94707	75677	06209	87650		497	91091	000	ir,pr,	+							
West Raynham	485	82312	58636	92207	85477	07002	85710	88630		485	72707	58026	94007	75677	06210	87645		485	01081	005	r,r	+							
Aberporth	502	72915	66806	93807	73477	06204	81712	86630	81915	502	73218	80252	98908	78477	05224	87818		502	01081	001	phrph,r,prpr,	pr,							
Ross-on-Wye	627	62409	77026	93509	35541	05103	83625	83075		627	73004	77028	97307	75577	05233	87625		627	92101	017	pr	+							
Filton	628	72514	61038	94609	78477	07001	85813	87625		628	72702	58032	97707	75577	05330	83620	87630		628	95091	008	pr,pr,	+						
Rhoose	715	72710	66258	94608	79473	07803	81910	85814		715	33009	75018	98206	38500	04128	81820	83628		715	01091	004	pr,pr	pr,						
Chivenor	707	72623	48808	95211	53403	09810	85918	84067		707	73115	74038	99708	78577	06232	86820	84645		707	05111	006	pr,phr	pr,						
Mount Batten	827	72512	61808	97009	69467	07708	83710	86915		827	43313	66258	99408	34560	06227	83625		827	02101	008	pr,prpr,	pr,							
St. Mawgan	817	72818	58258	97509	73477	08807	82710	86814	85359	817	33417	62258	01108	39400	07230	81912		817	02101	001	prpr	pr,pr							
Scilly	804	72823	59168	00510	73477	08701	87915			804	53523	66038	03809	58400	07224	83816	84625		804	92111	027	pr	+						
Culdrose	809	72820	62806	99209	72377	08806	82709	87816		809	63318	69258	01509	63300	06327	82709	83818	81916		809	05102	014	ir,ir,pr,	pr,					
Guernsey	894	72624	63258	00209	69363	07806	83709	84913		894	63018	74168	99008	69377	05304	82708	85916		894	05091	001	prprpr,	prpr,						
Elmdon	534	62612	58251	93208	68500	05206	82825	85640		534	73008	30048	96507	78577	05223	84824	87645		534	97091	008	pr,	pr,						
Cardington	559	82412	56808	93509	42417	07003	81712	84818	88463	559	72607	58058	95307	75677	05116	87632		559	97101	008	pr,	+							
Wittering	462	72512	69032	92808	78577	06106	85820	86635		462	82809	62038	94507	88577	06214	83820	88640		462	91091	001	pr,	pr,						
Watnall	354	72408	58048	92508	78477	06208	82710	83320	87640	354	82505	40042	95707	85677	05220	82635	88647		354	92091	004	pr,	+						
Shawbury	414	72408	74038	92709	38532	06107	82825	83360	86075	414	62806	80018	96207	68577	05119	84820	85633		414	96101	022	pr,	pr,pr						
Finningley	360	32508	48046	91709	25731	06112	82656			360	72909	48041	94708	75677	05216	87645		360	92091	003	rr,	r,							
Kilnsea	396	72715	59026	91607	35677	06109	83630	86360		396	32911	63016	94206	35600	05213	83630		396	92071	000	ir,	ir,							
Leeming	257	62707	80018	90008	65677	05112	86630			257	82908	80031	93507	85577	05218	88629		257	00091	011	+	+							
Tynemouth	262	62515	61022	90007	60977	05217	86358			262	72712	63022	93207	75677	05213	87630		262	00081	006	+	+							
Carlisle	222	72609	80032	90807	78577	06217	81820	87638		222	62702	62012	94107	65677	06017	86630		222	00081	001	+	+							
Valley	302	63115	79038	92908	68472	06218	82815	84822		302	73016	69028	97309	78477	07118	85815	87620		302	01091	026	pr,	pr,						
Ringway	334	62507	56258	91907	68377	06308	82708	84812		334	72508	56048	95107	78377	06115	81708	83815	87628		334	01081	000	pr,pr	pr,					
Squires Gate	318	62910	62018	91708	68577	06116	81822	83628		318	72910	58048	95107	78477	07116	83818	87633		318	97081	008	+	pr,						
Ronaldsway	204	23111	82018	91808	27400	05220	81712			204	83014	65806	95809	82477	07122	88816		204	02091	020	pr+	r,pr,							
Mull of Galloway	131	32915	80010	91908	35600	07224	83630			131	52920	74018	95607	53500	06217	83925		131	93091			+							
Eskdalemuir	162	72807	74018	90806	62447	04222	82712	85823		162	13104	80011	94104	15600	02215	81638		162	00071	001	+	+							
Prestwick	135	52810	58048	90508	58401	07220	81812	83646		135	32906	80031	94506	35500	05214	83621		135	97091	001	pr,	+							
Abbotsinch	140	22806	60048	90408	28500	06225	81820			140	12510	66021	93605	15600	03111	81640		140	00091	039	+	+							
Leuchars	171	72708	82021	89207	48477	04225	81818	84650		171	12009	80021	91805	15641	03008	81635		171	00081	018	+	+							
Dyce	091	33111	84021	88507	35400	05220	81710	83640		091	73008	70608	91207	75477	05211	82710	87616		091	97071	012	+	pr,r,						
Lerwick	005	73004	82036	87105	55277	04115	81704	85645	87359	005	52907	82012	87505	55300															

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 deep depression which was between Iceland and Northwest Scotland at midday yesterday has moved steadily Eastwards during the last 24 hours, and is expected to move away towards Southern Scandinavia during today. An unstable Westerly airstream covers much of the British Isles but an advancing ridge over mid-Atlantic will result in a slow veering of the Westerly flow

during the next 24 hours. A new depression developing near the Denmark Strait will move East and the associated cold front trough is expected to move quickly Southeast towards Northwest districts of Britain, probably reaching Scotland and Northern Ireland by tomorrow morning.

Issued at midday Monday 25

December 1967

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

Code FM II.C		OBSERVATIONS at 00h 25 December 1967										OBSERVATIONS at 06h 25 December 1967										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER				
																						21h-03h	03h-09h			
Boscombe Down	746	62709	69031	99705	656//	04001	84639			746	82509	59622	93906	853//	05729	82707	86711	88630	746	05041	01	+		1rrr		
Hurn	862	82503	70031	00007	856//	05005	88643			862	82410	74602	94308	855//	06741	83625	88639		862	02061	04	+		r _o rr		
Thorney Island	871	43006	56031	99605	45700	04005	84650			871	82615	62012	95207	555//	06632	85625	85359		871	03041	00	+		rr		
Gatwick	776	32505	56104	98603	35600	02206	83645			776	82510	59608	93706	854//	05733	86614	88630		776	03031	51	pr _o		r _o rr _o rr		
Kew	775									775	82307	58616	92907	2552/	06622	82620	88540		775	04062	52	1r		rrRrr		
Heathrow	772	72509	58251	98206	785//	05102	82826	86633		772	82409	61606	93207	854//	05735	83710	85622	88626	772	04041	00	pr _o r _o R		r _o rr _o rr		
Mildenhall	578	82507	40051	95806	856//	05804	88640			578	82309	56626	91107	854//	05730	85616	88638		578	03051	03	+		1r _o 1rrr		
Wattisham	590	82608	56038	96305	856//	05703	83636	88645		590	82409	56628	91405	852//	05629	81704	85705	88650	590	02042	02	+		pr _o rr		
Gorleston	497	72608	60021	95406	756//	05110	87635			497	82108	58021	91806	855//	05728	88625			497	01052	03	+		rrr _o r _o		
West Raynham	485	32605	48211	94805	35600	05806	83640			485	82411	48636	89106	853//	05837	85706	88620		485	04042	03	r _o		r _o r _o rr		
Aberporth	502	82818	80252	99708	884//	06807	83815	88630		502	82729	56606	92308	853//	07742	85707	88622		502	02071	05	pr _o		1r _o 1rd _o r _o		
Ross-on-Wye	627									627	82308	70606	91207	8042/	05740	88515			627	01071	01	+		rpr _o		
Filton	628	52715	61031	99707	556//	06702	85640			628	82515	58622	92907	5742/	07742	85714	88550		628	01071	05	+		rrrr _o		
Rhoose	715	82914	80251	00107	883//	06803	85706	87819	88625	715	82722	50628	92708	862//	07851	85704	88707		715	05071	06	pr _o id _o		prrrr _o		
Chivenor	707	82920	66028	01809	856//	06000	88634			707	82828	56216	95309	854//	07741	88616			707	01071	05	+		r _o r _o pr _o		
Mount Batten	827	72913	66028	02809	785//	07307	81820	87650		827	82717	61616	96609	854//	08746	84713	88647		827	01081	05	pr _o		r _o r _o 1r		
St. Mawgan	817	63118	66038	03608	684//	07803	82810	85630		817	82820	59022	98009	863//	08843	88709			817	01071	04	+		1r _o pr		
Scilly	804	63618	74031	07009	68400	07106	84814	84625		804	73224	66206	01109	773//	09840	87706			804	95091	08	1r _o		1d _o pr		
Culdrose	809	43116	81028	05109	42400	06008	84815			809	72822	62258	99909	783//	07742	84709	84818		809	96072	07	+		pr _o 1r _o		
Guernsey	894	73216	80022	03008	784//	05109	82817	86640		894	72822	75028	98809	784//	06735	82815	87634		894	94081	05	pr		pr		
Elmdon	534	82709	40508	97207	854//	05605	84713	88640		534	82411	62635	90306	853//	05742	83709	88623		534	04062	04	pr _o id _o		1r _o rrRR		
Cardington	559	82510	58258	96606	894//	05806	81918	88648		559	82314	48638	91107	4732/	06735	84709	88526		559	03051	01	pr _o		rr1r _o		
Wittering	462	82510	56022	95706	856//	06801	88635			462	82510	48632	90006	6742/	05733	86712	88527		462	02061	04	1r _o		1r _o rrrr _o		
Watnall	354	82606	59032	96207	855//	05806	88623			354	82610	62586	89306	3732/	06841	83708	88533		354	03052	04	1d _o		1rd _o r _o rrdr		
Shawbury	414	82407	80038	96907	5842/	05809	81818	85630	88462	414	82511	61596	89307	854//	06747	84618	88625		414	07061	04	pr _o prdr _o		drdrprpr		
Finningley	360	82813	58026	95107	856//	05706	88635			360	82509	66616	87807	855//	05745	88624			360	03051	05	+		r _o r _o r		
Kilnsea	396	82712	58021	94906	856//	05806	88630			396	82613	63616	88406	855//	06735	88625			396	02051		+		r _o r _o rr		
Leeming	257	61705	80031	92906	655//	03818	86629			257	82611	62016	85606	857//	03744	88650			257	95051	01	+		1r _o rrdr _o		
Tynemouth	262	82507	58031	93905	8092/	04808	88458			262	82502	78606	85806	8062/	04742	88540			262	01052	01	1r _o		1r _o r _o r _o		
Carlisle	222	72512	64022	93007	755//	05824	87626			222	82611	62616	83707	852//	06753	83705	86710	88617	222	08052	03	r _o rr		rrrr _o r _o		
Valley	302	82817	69038	97608	884//	07807	86813	88630		302	63027	69256	90708	38438	06632	82815	86270		302	04071	06	1r _o rr		rrpr _o		
Ringway	334	82609	50605	95707	870//	07807	85701	88704		334	82513	65655	88306	873//	05742	84707	88710		334	09061	05	r _o dr _o		r _o RRr _o		
Squires Gate	318	72611	65038	95007	784//	07814	85819	87636		318	82717	57618	86607	872//	07749	85705	88709		318	07061	05	pr _o pr		r _o rr		
Ronaldsway	204	82715	70608	95108	853//	06821	83708	85711	88620	204	73128	79256	88107	784//	04530	83818	87640		204	11061	05	r _o -rr		rrRpR		
Mull of Galloway	131	82716	74028	95507	856//	06704	88630			131	82740	60818	87307	864//	05735	88710			131	04061				rrRpR		
Eskdalemuir	162	82306	58601	92806	873//	04620	83708	88710		162	82505	58636	84104	873//	03647	88708			162	11032	01	1r _o r _o r _o rr		rrRpR		
Prestwick	135	82511	62621	92208	854//	07628	82712	84630	88642	135	53020	74256	85007	55500	05518	81622	85656		135	09061	05	1rrr		RRpr		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Tuesday 26 December 1967

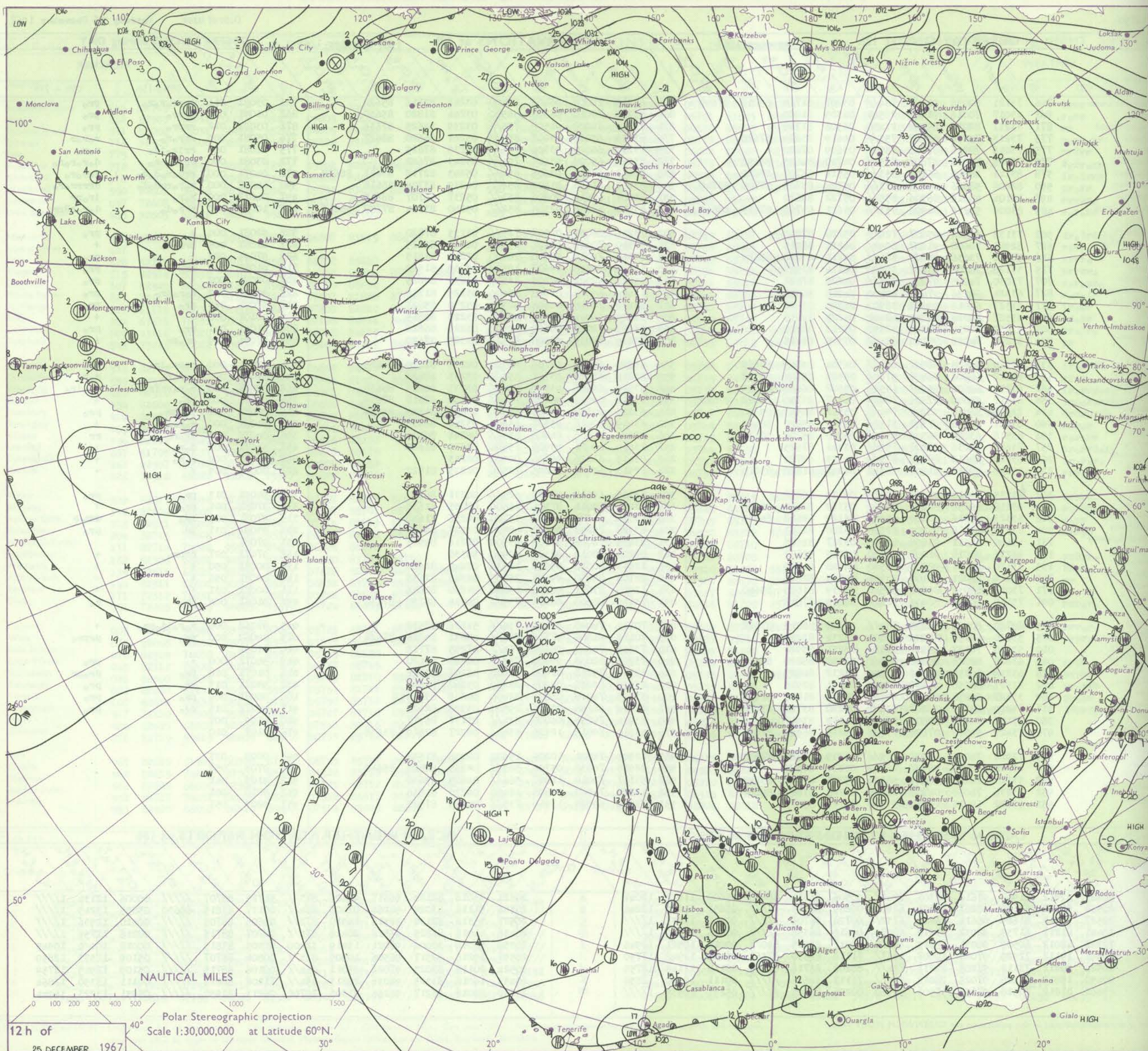
38750

38750		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
Code FM II.C		25 December 1967										25 December 1967																			
Station	ill	Nddff	VVwww	PPPTT	NChChCh	Td app	BNChCh	BNChCh	BNChCh	ill	Nddff	VVwww	PPPTT	NChChCh	Td app	BNChCh	BNChCh	BNChCh	ill	RRT x x	SSS	WEATHER									
																						09h-15h	15h-21h								
Boscombe Down	746	73121	82038	91007	784//	03207	81714	85818	87640	746	62315	74018	96406	68400	03243	82816	85624		746	03081	011	prprprpr	pr								
Hurn	862	43017	70016	91009	28541	04305	81820			862	53218	70018	96308	58500	03244	81820	85630		862	01091	023	rrpr	pr								
Thorney Island	871	33217	82016	89309	21430	03508	81718			871	73313	64028	94508	755//	03239	84625	87636		871	03091	012	rrpr	pr								
Gatwick	776	73213	75216	87707	755//	04619	83624	87628		776	83413	65026	93007	855//	03241	86620	88627		776	05081	000	rrrro	ro								
Kew	775	73016	78216	87708	7553//	03609	87620			775	73213	66025	93308	755//	03239	87625			775	02081	000	rrrir	ro								
Heathrow	772	73018	70026	87607	755//	04710	84625	86656		772	73216	65028	93607	755//	03243	87622			772	03081	000	rrprro	ro								
Mildenhall	578	83111	48586	86107	853//	05514	86707	88620		578	83413	62216	92606	854//	05243	82712	83621	88628	578	04071	000	rrdoro	ro								
Wattisham	590	82808	58586	85205	873//	05724	83706	87708	88710	590	83415	61616	91805	852//	04239	83704	88618		590	04062	000	rorrrd	ro								
Gorleston	497	82104	48616	86306	855//	05722	88620			497	83407	60616	90806	853//	05237	86707	88615		497	04072	000	ro	rr								
West Raynham	485	83006	59216	84906	853//	05611	83708	87615	88640	485	83514	48636	92305	852//	05240	83704	87709	88615	485	10062	000	rrrdo	ro								
Aberporth	502	73138	62026	95807	724//	03220	87818			502	73231	66031	02507	725//	03135	87820			502	92081	000	+	pr								
Ross-on-Wye	627	82910	70608	91207	8042//	04211	88515			627	23510	70026	98107	25500	02242	82625			627	01081	005	rrro	+								
Filton	628	53110	73036	91708																											

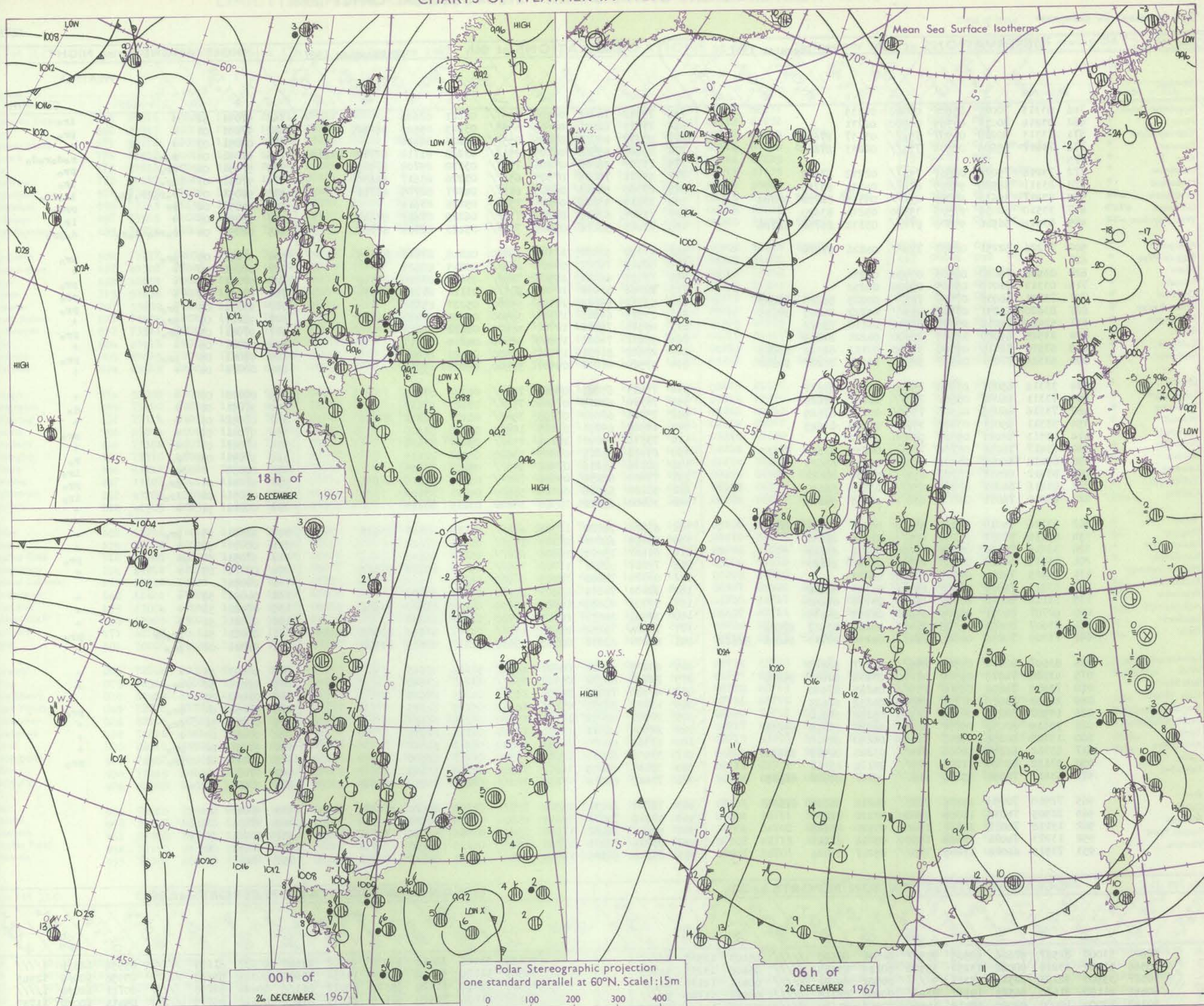
OCEAN WEATHER STATION REPORTS at 12h														OCEAN WEATHER STATION REPORTS at 18h													
Code FM 21.C																											
O.W.S.	YQL _a L _a a	L _o oL _o GG	Nd _{ff}	VV _{ww} W	PP _{TT}	NC _h h _M Ch	D _s s _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s s _T T _d T _d	Id _w w _w P _H W	Id _w w _w P _H W		O.W.S.	YQL _a L _a a	L _o oL _o GG	Nd _{ff}	VV _{ww} W	PP _{TT}	NC _h h _M Ch	D _s s _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s s _T T _d T _d	Id _w w _w P _H W	Id _w w _w P _H W	
A	20621	32912	81908	97616	98303	6242/	00506	86810	88450	05600	11922	12044		A	20621	33018	82124	96617	90406	873//	51725	88707	////	00006	12134	1////	
B	20564	51112	63129	98267	99801	62400	00269	86815	////	05653	13235	10246		B	20566	51118	83022	98268	07800	884//	00137	83815	88630	05855	13249	1////	
C	20527	35512	81629	96614	16211	6732/	00724	86707	////	00511	11837	1////		C	20527	35318	82130	92516	14910	872//	00605	88705	////	00410	11936	1////	
D	20441	41212	61735	98032	21918	60970	00610	86358	////	00216	11669	1////		D	20438	41018	81825	97512	20418	874//	00707	88715	////	00216	11759	1////	
E	20344	48012	60508	98031	15619	32472	00317	83815	840//	00018	10521	10946		E	20350	48018	30000	98021	15419	32400	00305	83815	////	00018	100/0	10945	
I	20591	19112	72925	97028	10607	4567/	71118	84630	87362	05404	12948	17750		I	20591	19218	82517	96506	10909	873//	00804	88707	////	05109	12533	12859	
J	20524	20212	73118	97205	24211	754//	00108	85718	87635	00110	13145	12759		J	20524	20118	83023	97022	25011	864//	00106	88715	////	05109	12945	12759	
K	20450	15812	83226	97025	28013	854//	71112	88618	////	00111	18250	12858		K	20453	16018	83325	98038	28813	854//	71208	88618	////	00111	18350	12864	
M	23660	01812	70518	97858	97503	69560	00228	86925	////	05853	10535	1////		M	23660	02018	33217	98268	01003	29760	00213	82950	////	05951	13223	14944	

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

A complex area of low pressure in the North Sea will persist whilst another depression between Iceland and OWS 'A' will move east. The associated cold front is expected to move quickly east and then southeast across the British Isles leaving the country in a strong northwesterly

flow. The anticyclone north of the Azores is drifting southeast and the depression near Newfoundland will move northeast round its western flank then turning east.

Issued at midday Monday 25 December 1967

No. 3

Str	Code
Bo	
Hu	
Th	
Ga	
Ke	
He	
Mi	
W	
Go	
W	
Ab	
Ro	
Fi	
Rh	
Ch	
Me	
St	
Sc	
Cu	
Gr	
El	
Ca	
W	
W	
Sh	
Fi	
Ki	
Le	
Ty	
Ca	
Va	
Ri	
Sc	
Re	
M	
Es	
Pr	
A	
Le	
D	
Le	
V	
C	
St	
B	
T	
M	
B	
B	
D	
S	
R	
V	

Code	Order	Area	Branch
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
38	38	38	38
39	39	39	39
40	40	40	40
41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
45	45	45	45
46	46	46	46
47	47	47	47
48	48	48	48
49	49	49	49
50	50	50	50
51	51	51	51
52	52	52	52
53	53	53	53
54	54	54	54
55	55	55	55
56	56	56	56
57	57	57	57
58	58	58	58
59	59	59	59
60	60	60	60
61	61	61	61
62	62	62	62
63	63	63	63
64	64	64	64
65	65	65	65
66	66	66	66
67	67	67	67
68	68	68	68
69	69	69	69
70	70	70	70
71	71	71	71
72	72	72	72
73	73	73	73
74	74	74	74
75	75	75	75
76	76	76	76
77	77	77	77
78	78	78	78
79	79	79	79
80	80	80	80
81	81	81	81
82	82	82	82
83	83	83	83
84	84	84	84
85	85	85	85
86	86	86	86
87	87	87	87
88	88	88	88
89	89	89	89
90	90	90	90
91	91	91	91
92	92	92	92
93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

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

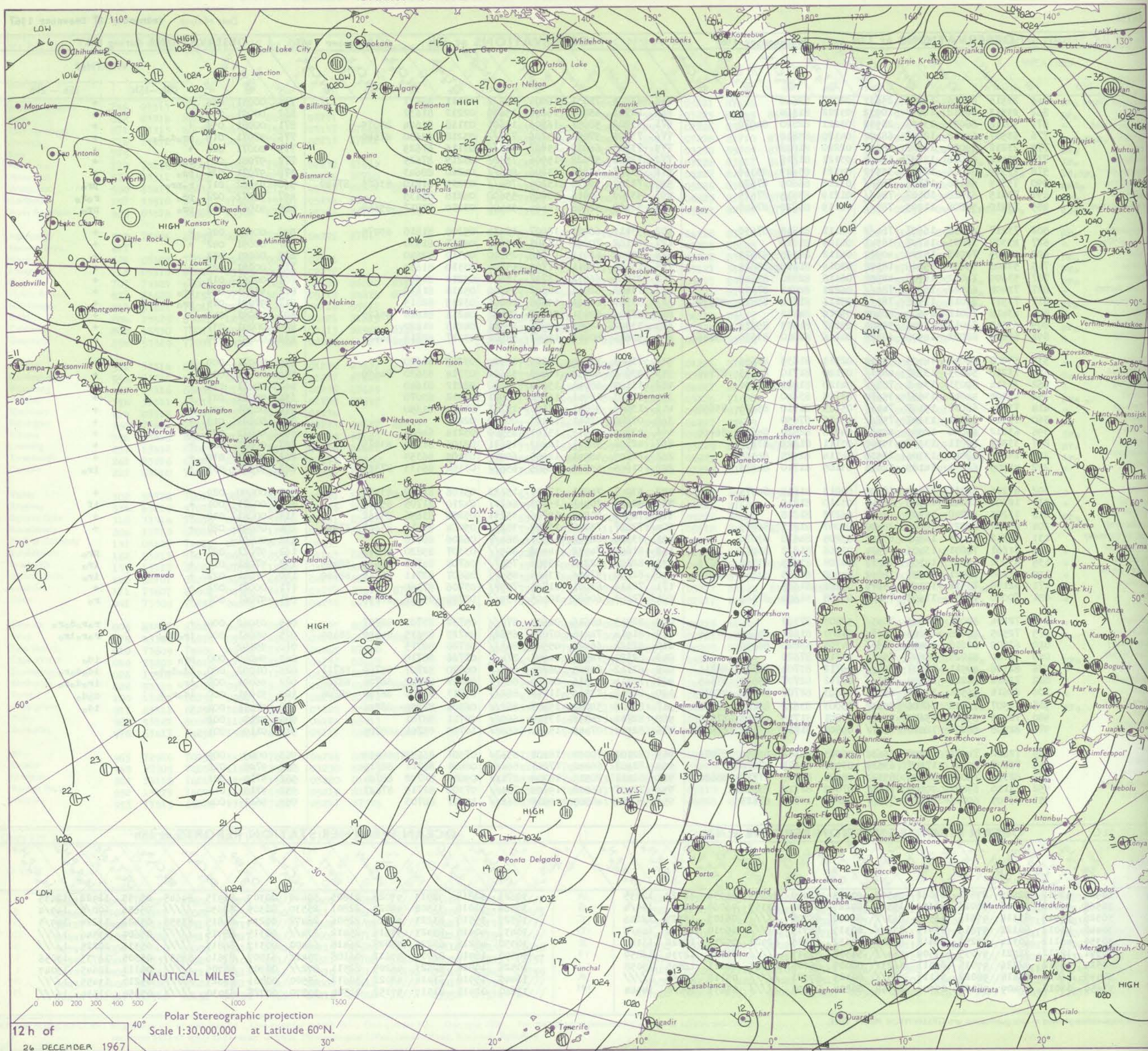
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Wednesday 27 December 1967

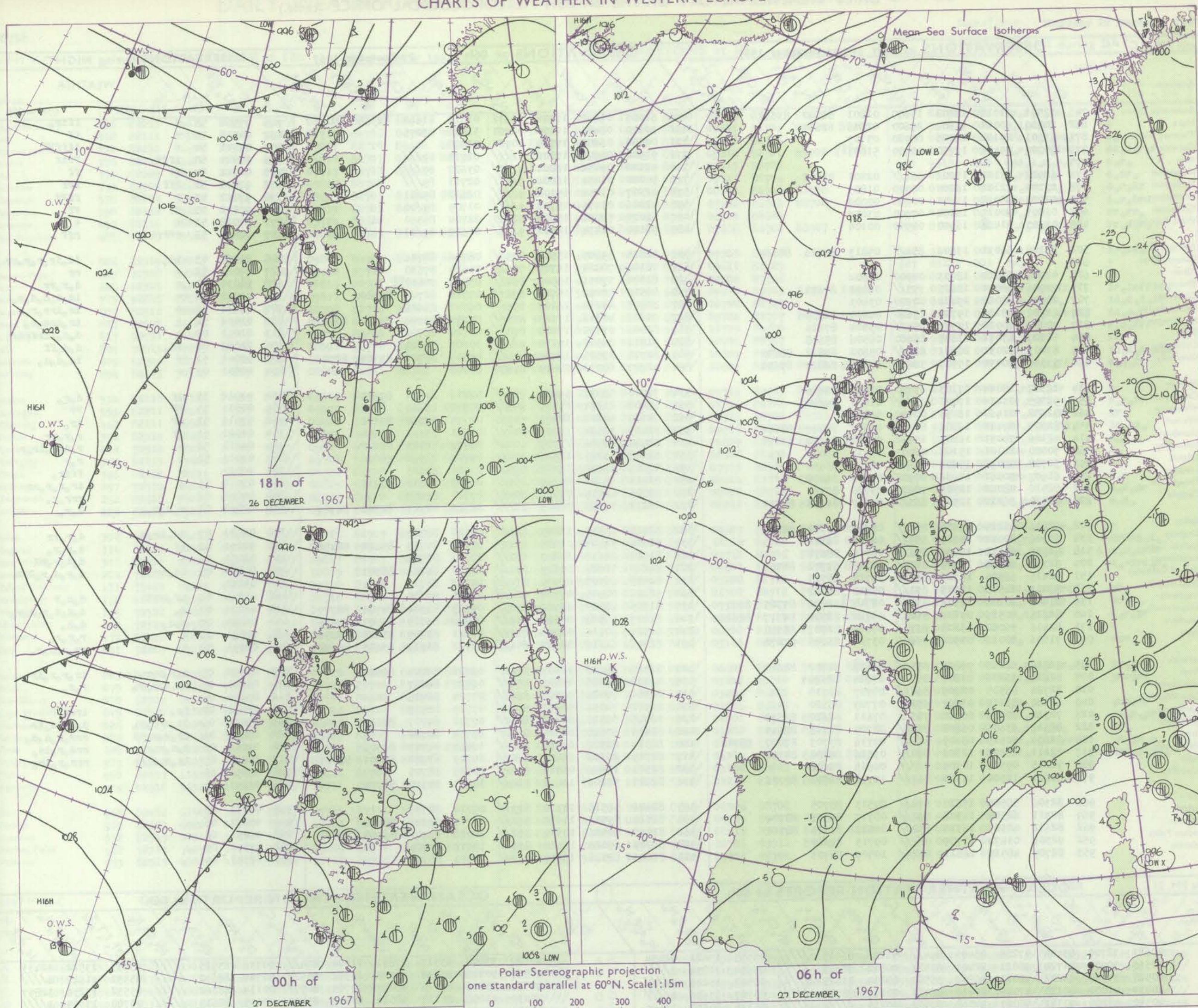
No. 38751

Code FM I.L.C.	OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
Station	26 December 1967										26 December 1967																			
	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	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 _h C _h	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	SSS	WEATHER								
																							09h-15h	15h-21h						
Boscombe Down	746	23514	80026	14207	25631	02017	82640			746	6305	74031	16904	65677	03111	86637			746	00081	066	+	+							
Hurn	862	23513	80018	14008	10932	03222	81360			862	22703	65040	16604	15630	02212	81632			862	00091	054	+	+							
Thorney Island	871	50116	66031	13407	28532	03221	82820	84070		871	33202	58051	16506	15601	03118	81644	83075		871	00081	054	+	+							
Gatwick	776	63507	60018	12507	68402	04120	85818			776	73203	57051	15706	75677	03218	83630	87640		776	97071	019	pr, d, d, d	+							
Kew	775	23212	58058	12807	28500	02220	81828			775	73103	66032	15907	75577	03116	87625			775	00071	026	+	+							
Heathrow	772	23412	62016	13207	18401	03121	81818			772	72804	57028	15906	75677	03215	87635			772	97081	025	r, o, pr, o	+							
Mildenhall	578	73309	61026	12306	35532	04123	83625	85366		578	83307	48028	15206	85677	04220	88643			578	97071	026	pr, o	+							
Wattisham	590	73315	66158	11706	78377	03222	86809	87620		590	73308	59018	15204	78477	03215	81810	83625	87640	590	93062	017	r, o, pr, o	pr, o							
Gorleston	497	73415	62028	10107	78477	01219	83815	87625		497	53209	60016	13805	55600	04218	85635			497	96072	022	pr, o	r, o, r, o							
West Raynham	485	73210	58808	11205	78577	04119	83820	87640		485	53409	58808	14404	58400	03210	83817	85640		485	93061	013	pr, o	pr, o							
Aberporth	502	73217	62038	16607	78472	06111	81818	87630		502	53110	66021	18007	18434	05208	81818	85075		502	00081	026	+	+							
Ross-on-Wye	627	43302	77021	14707	38541	04109	81825			627	22102	70021	17305	15601	04217	81630			627	00091	042	+	+							
Filton	628	43405	70018	15208	40972	04112	84360	83075		628	20000	66011	17106	25600	04310	82640			628	00091	038	+	+							
Rhoose	715	53406	75031	15608	18502	03014	81820	85075		715	13108	75011	17705	15600	03310	81639			715	00091	025	+	+							
Chivenor	707	53609	74012	16708	48501	06116	82820	83645		707	23405	66011	18707	15601	05212	81640			707	00091	014	+	+							
Mount Batten	827	73408	62028	16308	78477	06221	82818	87630		827	13408	62011	18607	15600	05218	81635			827	97091	002	pr, o	+							
St. Mawgan	817	73511	72018	17508	78477	05116	81714	83818	85630	817	33303	66021	19805	28401	03215	82815			817	97091	014	pr, o	+							
Scilly	804	43418	74011	19609	48402	05016	84818			804	53309	69031	21108	58400	04214	81818	85623		804	00091	042	+	+							
Culdrose	809	63615	72018	17808	58504	05107	81825	85635		809	33502	64051	19806	18531	04215	81820			809	00091	037	+	+							
Guernsey	894	63619	82022	14908	68432	04116	82810	83630	85656	894	53610	80011	18007	58402	03217	82818	84624		894	00091	039	+	+							
Elmdon	534	53008	20041	14405	55630	02115	81635	84656		534	13003	14040	16803	15500	03215	81620			534	00071	009	+	+							
Cardington	559	73210	59035	13207	48437	03120	81710	84635	87360	559	53006	48052	16005	54600	03314	83630	84650		559	00081	008	+	+							
Wittering	462	73314	59031	13007	78577	04120	81820	87650		462	13105	48041	15604	15600	02212	81640			462	00071	014	+	+							
Watnall	354	43004	44041	13607	35670	03116	83640			354	33103	18041	16004	00901	02312	83078			354	00081	021	+	+							
Shawbury	414	73304	66031	15107	74437	05113	81710	85620	85650	414	13006	58041	17003	15741	03210	81650			414	00081	021	+	+							
Finningley	360	73310	48041	13207	75777	03116	87650			360	02902	22041	15403	00900	02212				360	00081	012	+	+							
Kilnsea	396	63212	66026	12806	48537	04218	82820	84625	86360	396	43209	61018	15703	45500	03214	84625			396	94072	027	pr	+							
Leeming	257	33307	80011	13207	35500	03111	81622	83635		257	42706	58041	14803	15631	02106	81630	83075		257	00081	022	+	+							
Tynemouth	262	43208	48041	13306	23530	04114	82925	84360		262	62709	48041	14405	60977	03105	86359			262	00071	039	+	+							
Carlisle	222	42505	62031	14105	12434	03109	81710	84075		222	81905	59032	14905	65677	03104	86633	87359		222	97071	033	+	ir, o							
Valley	302	43216	74011	16009	18402	05013	81818	84075		302	53007	74011	17107	15732	05106	81650	83362		302	00090	029	+	+							
Ringway	334	12002	30041	14505	18444	03110	81815			334	62605	30041	16005	66237	04210	81705	85707		334	00071	001	+	if							
Squires Gate	318	13205	40048	14407	18442	06212	81818			318	72907	50042	15706	35751	05206	83656	85362		318	00081	038	+	+							
Ronaldsway	204	63212	82022	14908	28402	05007	81813	86075		204	72807	75022	15608	38437	05004	81818	83623	87362	204	00091	028	+	+							
Mull of Galloway	131	63312	80031	14808	45601	05205	84630	83070		131	83304	64022	15507	86477	06206	88710			131	00091										
Eskdalemuir	162	61601	74031	13406	18504	03006	81822	86073		162	81808	74032	14904	88577	03307	85820	88640		162	97071	027	+	pr, o							
Prestwick	135	63004	62041	14107	15532	04208	81625	83365	86075	135	82207	62212	13308	75477	06708	84711	86622	88459	135	97081	011	+	ir, o							
Abbotsinch	140	62203	75021	13507	18592	04008	81825	83362	86075	140	82308	57046	13108	85477	06607	82711	86713	88640	140	97081	022	+	ir, o							
Leuchars	171	42108	70011	12307	15674	05204	81635			171	72412	62021	11705	70977	03706	87360			171	00071	022	+	+							
Dyce	091	70000	70031	11605	75677	03108	81630	87645		091	72203	60602	10405	75577	03708	85627	87656		091	97061	001	+	r, o							
Lerwick	005	72104	82021	09303	70937	52803	87362			005	82015	48616	04605	87277	05732	83703	88707		005	03062	000	+	r, o, r, o, d, r, o							
Wick	075	72505	86026	10205	45577	04803	81622	84640	87360	075	81914	74218	07005	65627	04723															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred northeast of the Azores is inclining and drifting very slowly east, while the anticyclone south of Newfoundland is building and also moving east. The depression which yesterday was centred over Iceland has deepened a little and is now centred in the Norwegian Sea, where it is expected to be slow-moving, probably drifting a little southwards as a trough moves around its

southern flank. The warm front associated with this depression is moving east over England and Wales this morning, while the cold front is temporarily held up by a small wave moving east near the Hebrides. Following this wave the cold front is expected to move southeast over all parts of the British Isles in the next 24 hours followed by a cold northwesterly airstream.

Issued at midday Wednesday 27 December 1967

No.

C

00

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

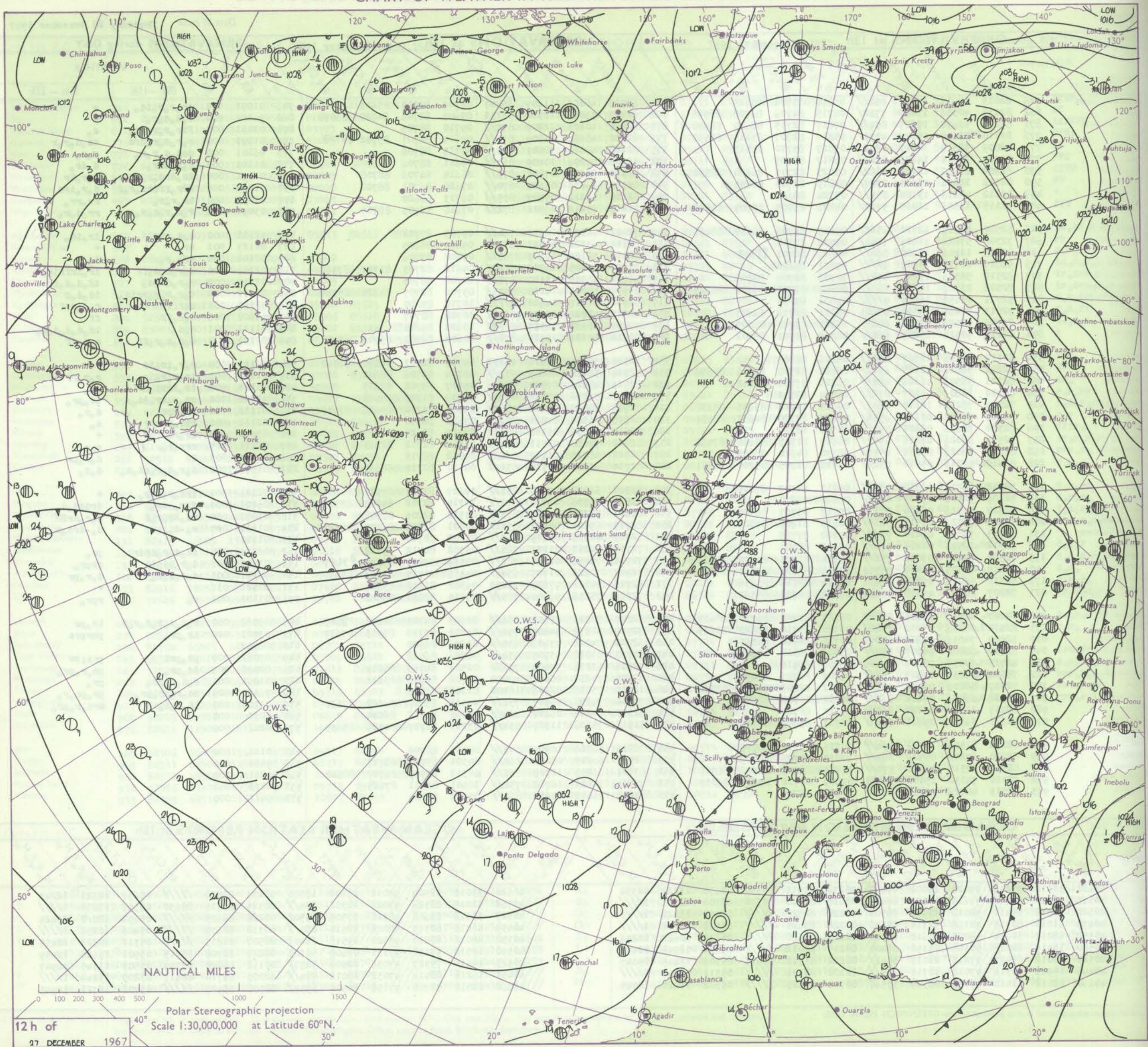
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Thursday 28 December 1967

No. 38752

OBSERVATIONS at 12h 27 December 1967										OBSERVATIONS at 18h 27 December 1967										OBSERVATIONS during DAY			
Code FM 11.C										Code FM 11.C										Code FM 11.C			
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 x T _E	SSS	WEATHER	
																						09h-15h	15h-21h
Boscombe Down	746	82013	14614	14307	852//	06818	85704	88615		746	62712	48056	11409	65400	08709	83710	85615		746	01091	000	ir _o r _o id _o	+
Hurn	862	82111	40586	15209	7732/	08715	84706	86708	88518	862	62405	36046	12310	55331	09605	82706	84620	86070	862	96101	000	r _o d _o r _o	+
Thorney Island	871	82210	56634	15907	854//	07817	82715	86620	88630	871	82510	40106	12209	872//	09710	88705			871	02091	000	FFr _o r _o r _o d _o	+
Gatwick	776	82110	36604	15106	4532/	05817	82707	83615	88550	776	82308	45586	11009	870//	09614	88701	85702	88703	776	01091	000	r _o r _o d _o r _o d _o r _o	dd _o d _o r _o r
Kew	775	82009	56515	14307	8742/	05817	88705			775	82108	48216	10009	863//	08713	88708			775	96101	000	ddd _o d _o r _o r _o	r _o r _o
Heathrow	772	81909	32614	14406	872//	05817	88705			772	82208	57206	10409	863//	09611	88706			772	01101	000	r _o r _o d _o r _o	d _o d _o r _o
Mildenhall	578	82209	28586	12106	6522/	05825	82703	86620	88530	578	82310	28106	07808	873//	08614	84706	88708		578	01091	000	ir _o r _o d _o r _o	d _o r _o Fr
Wattisham	590	82112	19286	13303	2727/	03819	82703	88459		590	82313	26216	08607	870//	07620	86701	88702		590	01082	000	FFr _o ff _o d _o r _o r _o	d _o r _o ird
Gorleston	497	82112	46216	13104	855//	03724	88620			497	82118	46216	09307	855//	08713	88620			497	01092	000	ir _o r _o r _o	rr _o r _o r _o
West Raynham	485	82115	13586	11005	5722/	04826	83705	85709	88520	485	82416	23216	06508	872//	07616	86703	88707		485	03091	000	r _o d _o r _o d _o r _o r	rr _o d _o r _o
Aberporth	502	82519	48016	12710	6522/	09809	84705	86630	88458	502	72422	62036	10310	764//	09705	87712			502	92101	000	d _o d _o r _o r _o	ir _o id _o
Ross-on-Wye	627	72308	57026	11409	764//	09722	87710			627	82312	63022	09011	855//	09611	88625			627	01121	001	rr _o	+
Filton	628	82315	14216	13608	860//	08816	82701		88703	628	72414	40102	10709	763//	09608	87706			628	02101	000	rrr _o r _o	d _o
Rhoose	715	92815	02516	13709	9//	09811	89/00			715	72720	56605	10909	6627/	09612	82703	86707	87460	715	02101	000	d _o r _o d _o d _o ff	ir _o ir _o ffid _o
Chivenor	707	82512	58506	15110	872//	10708	82704	88708		707	82411	40505	13110	872//	10708	88703			707	02111	000	r _o r _o d _o rid _o	id _o d _o d _o ir
Mount Batten	827	82508	26106	15810	860//	08809	82701	86702	88707	827	72907	58055	14110	6533/	09704	82707	84620	85358	827	01111	000	d _o r _o r _o r _o rrid _o	id _o d _o d
St. Mawgan	817	92711	01456	16709	9//	09000	89/00			817	92514	01515	14610	9//	10710	89/00			817	02101	000	ddffFF	d _o d _o ff
Scilly	804	72813	57285	18610	65401	10001	82712	86623		804	82717	48022	16610	863//	10708	88707			804	95102	006	d _o d _o ff	ff
Culdrose	809	82706	58026	17910	862//	10705	83703	88705		809	92810	08585	16510	9//	10603	89/00			809	01111	001	d _o d _o	id _o d _o d _o d _o r _o
Guernsey	894	82115	30515	18209	860//	08808	84701	88702		894	82714	50106	15710	870//	10603	82701	85702	87703	894	02101	000	d _o d _o d _o r _o ff	d _o d _o ff
Elmdon	534	82110	28106	11507	862//	06816	88703			534	72514	30046	07711	45431	09713	82713	84630	86360	534	01111	000	r _o r _o d _o ir	+
Cardington	559	82211	58616	12307	6532/	06822	82708	86620	88556	559	82314	32106	08409	853//	08716	84706	88640		559	01101	000	ir _o r _o r _o	r _o r _o rr
Wittering	462	82111	56506	11106	852//	06821	87705	88640		462	82513	48026	07010	853//	09717	83708	88615		462	01111	000	ir _o irid _o rr	ir _o
Watnall	354	82310	12606	09407	872//	06824	88703			354	42610	57016	05810	453//	09717	81708	84615		354	93101	000	rr _o r _o ir _o id _o	id _o pr _o
Shawbury	414	72514	78216	10210	4547/	09815	81712	83645	85358	414	72618	80036	07410	754//	09809	83712	84616	87657	414	01111	001	ir _o rrr _o	d _o r _o
Finningley	360	82113	37606	08107	6552/	06725	83620	84650	88459	360	82815	56506	04911	857//	09612	88650			360	02111	000	rrr _o r	d _o
Kilnsea	396	82320	32636	09405	874//	05722	88710			396	82615	32036	05108	855//	07713	88625			396	03091	000	ir _o rr	+
Leeming	257	72514	66026	05211	6547/	08829	81615	85650	87462	257	82612	74032	02711	854//	08604	81712	88623		257	01111	005	rrr _o r _o	r _o r
Tynemouth	262	82616	58026	03411	4557/	08730	84620	88359		262	82510	48515	01410	864//	09002	88718			262	01112	001	+	d _o d _o pr
Carlisle	222	82419	59216	05010	852//	09715	82705	85708	88611	222	82714	62205	01710	854//	08511	82710	88637		222	01101	000	d _o r _o d _o r _o rd _o	d _o d _o
Valley	302	72312	74216	10410	753//	09813	82707	87615		302	82322	66022	07410	853//	09607	82707	87711	88615	302	02111	000	ird _o r _o r _o r _o	+
Ringway	334	82109	30506	09109	874//	08815	88710			334	82511	20536	06010	871//	10714	82702	84703	88705	334	06101	000	d _o r _o -dr _o	drdd _o d _o
Squires Gate	318	82617	40616	08109	872//	09817	83703	88705		318	82621	58216	04709	873//	09712	82706	88708		318	03091	000	rd _o rr _o r _o of	d _o r _o drDR
Ronaldsway	204	72413	75026	07511	761//	10815	81702	87704		204	82719	65502	04811	851//	09601	81702	86705	88622	204	01111	000	r _o -d _o	d _o -drd _o r _o
Mull of Galloway	131	71915	74015	06410	764//	09710	87715			131	82725	40535	05009	864//	07202	88710			131	01111	000		
Eskdalemuir	162	82312	19596	04209	870//	08716	88701			162	72717	69256	01507	724//	06302	84712	87818		162	02101	000	id _o d _o r _o drdr	pr _o
Prestwick	135	72522	59206	03010	752//	09714	81703	85706	87615	135	72714	75256	02607	705//	05314	82823	83635	87657	135	03101	002	d _o r _o id _o ir	drpr _o
Abbotsinch	140	72319	40505	01911	75332	10716	81708	83710	85614	140	72412	70026	01707	6547/	04315	81715	83622	85630	140	94111	005	d _o d _o d _o r _o	d _o r _o pr
Leuchars	171	52518	66036	99211	48432	09724	82812	83656		171	42716	74011	97609	35430	06308	81712	83628		171	00121	016	+	+
Dyce	091	72207	80036	97108	35630	06830	82630	85362		091	72816	75256	96906	705//	03115	82820	86642		091	01101	001	r _o	rpr _o
Lerwick	005	83007	40586	92405	852//	05725	83705	86710	88630	005	82820	80216	88605	852//	02608	84705	84626	88645	005	09062	000	r _o r _o d _o r _o d _o r _o R	ir _o pr
Wick	075	82311	04216	95008	7542/	07728	83710	83620	85635	075	72930	58878	94404	794//	03208	83710	85915	87630	075	03081	000	ir _o pr _o	phrpr _o
Sule Skerry	010	62909	74015	95507	4357/	07715	84920	86360		010	62924	74028	93406	635//	03206	86920			010	08092	000		
Cape Wrath	049	82320	66808	94507	884//	07806	85818	88620		049	62733	81018	93705	634//	02206	86918			049	03082	000	pr _o pr _o	pr _o phr
Stornoway	026	42715	70255	98007	39409	05806	83916			026	72614	61878	97904	794//	02501	84916	85819		026	02092	003	id _o pr _o	ph _o r _o pr

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

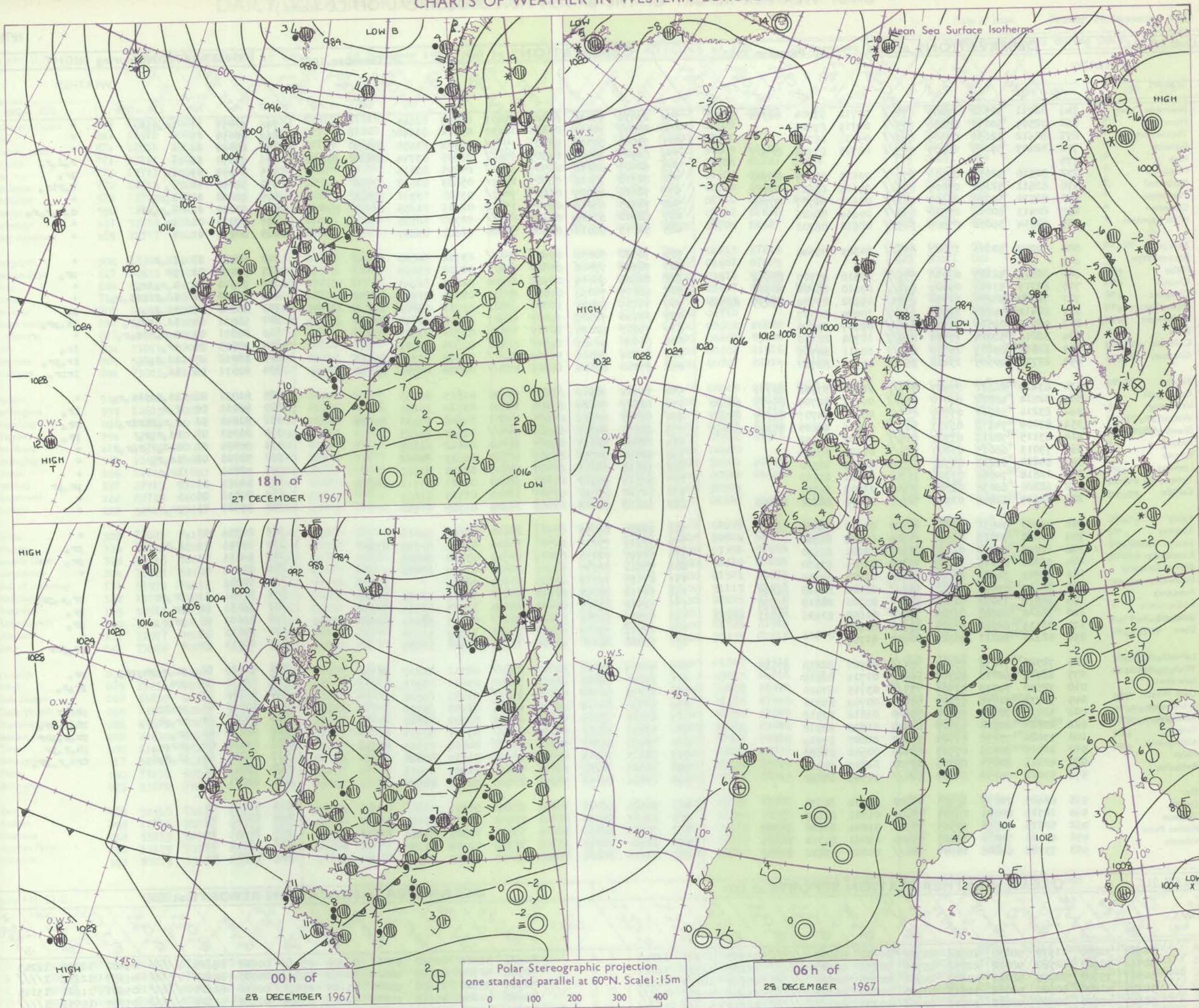


NAUTICAL MILES

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

12 h of
27 DECEMBER 1967

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression which yesterday was centred over the Norwegian Sea has drifted slowly southeast towards southern Norway and deepened slightly. This depression has now become complex with the development of a small centre near northeast Scotland. The main centre is expected to move eastwards slowly while the secondary centre swings southeast as a trough over the North Sea. The associated

fronts have crossed all districts of the British Isles, followed by a rather cold northwesterly airstream. The anticyclone which was near the Azores yesterday has declined while the anticyclone east of Newfoundland has moved northeast and intensified, with an associated ridge moving east over Greenland. This high will now move east with the ridge also moving east and declining.

Issued at midday Thursday 28 December 1967

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

OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT									
28 December 1967										28 December 1967										28 December 1967									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RR T _n E	T _g T _g	WEATHER							
																						21h-03h	03h-09h						
Boscombe Down	746	82711	32512	09209	872//	09712	83704	86708	88710	746	23010	56015	08805	25601	02805	82645				746	91031	51	id _o d _o	+					
Hurn	862	72509	60012	09210	755//	09719	87625			862	22807	70011	09106	15639	05502	81640				862	00051	03	+	+					
Thorney Island	871	82612	62032	09509	864//	09618	88710			871	73013	69012	08307	1571/	04302	81650	87461			871	00061	04	+	+					
Gatwick	776	82407	59026	08409	863//	08715	87706	88707		776	82907	70026	06607	854//	06803	83714	85624	88656		776	93051	02	+	r _o d _o r _o					
Kew	775									775	62407	66256	06507	624//	05805	86815				775	01051	03	1R	pr _o					
Heathrow	772	82510	62012	07610	853//	09515	83709	88620		772	82712	70016	06707	2847/	05803	81812	88360			772	96051	02	r _o	r _o r _o r _o					
Mildenhall	578	82611	32102	05009	855//	09615	86627	88657		578	72812	69026	04805	7097/	03608	83361	87464			578	91041	02	d _o r _o	+					
Wattisham	590	82512	56026	05609	863//	08615	81707	88708		590	72915	66016	04705	15732	02616	81656	83360	87075		590	01032	02	d _o r _o dr	d _o r _o r _o r _o					
Gorleston	497	82413	60026	05610	855//	09616	88626			497	82912	60026	03605	855//	02710	88625			497	97031	01	ir _o	+						
West Raynham	485	82614	56032	03909	863//	08610	88708			485	52813	66011	03404	55800	02608	85657			485	00031	01	+	+						
Aberporth	502	83017	62016	10807	856//	04309	88640			502	72822	80032	09306	785//	03712	84820	85640		502	94051	03	id _o r	+						
Ross-on-Wye	627									627	72912	77801	07805	785//	02608	85825			627	95041	01	pr	pr _o						
Filton	628	82515	32105	08710	853//	10618	85707	88632		628	22608	66016	08905	25600	02607	82643			628	91041	00	d _o r _o -r _o	+						
Rhoose	715	82719	57106	09409	861//	09610	86702	88704		715	42815	75036	09405	28530	03711	81820	83359		715	01041	02	id _o ffid _o r _o	+						
Chivenor	707	72820	58206	11710	6523/	09602	83704	85635	86360	707	73115	62021	11007	68502	03713	83826	85645	85070	707	93061	05	id _o ir _o	jp						
Mount Batten	827	82912	74026	12211	863//	10809	88707			827	83110	74026	11407	48407	04708	82815	83640	88270	827	94061	04	id _o irr _o r _o	id _o pr _o						
St. Mawgan	817	92915	02516	13309	9//	09707	89/00			817	73217	62025	12507	785//	03711	83820	87630		817	01071	04	d _o d _o ffid _o r _o	+						
Silly	804	82818	58024	15310	864//	10704	88710			804	83108	69026	14608	864//	08805	88711			804	93071	06	ir _o	ir _o						
Culdrose	809	82818	69206	14610	872//	10611	88705			809	83314	78026	13507	854//	03708	85712	88618		809	95062	05	id _o d _o	ir _o pr _o						
Guernsey	894	82718	40505	13410	860//	10709	88701			894	83214	80026	11409	853//	08612	83706	85710	87620	894	01071	06	id _o	ir _o ir _o						
Elmdon	534	83417	26612	07407	873//	06301	83708	88711		534	12511	70016	06204	15600	01813	81635			534	01031	02	id _o id _o ir _o r _o	+						
Cardington	559	82414	48022	06010	853//	09711	82709	86713	88620	559	22607	70026	06205	15730	03610	81656			559	96031	00	r _o R	ir _o						
Wittering	462	83214	58612	05809	853//	08301	84707	86709	88644	462	52713	80026	05405	45601	01608	81631	84638		462	01041	01	d _o r _o Rir _o ir _o	pr _o						
Watnall	354	83009	74218	06107	5852/	03206	82825	84647	88465	354	62610	80011	04505	655//	02615	86623			354	01031	00	id _o r _o r _o	pr _o						
Shawbury	414	83115	78216	07707	856//	04107	88632			414	22408	82011	06403	28500	00812	81825			414	96021	51	drd _o r _o r _o r _o r _o	+						
Finningley	360	73013	66015	05007	756//	04108	87648			360	42910	69011	03605	45600	02613	84630			360	91041	02	id _o r _o	+						
Kilnsea	396	53218	63216	04307	53500	06306	85920			396	12818	66011	02705	15500	02815	81625			396	92041		ir _o	+						
Leeming	257	12814	74026	03606	15700	01501	81650			257	62815	66811	01303	68400	02617	81712	84820		257	01021	51	+	pr _o pr						
Tynemouth	262	62820	66038	02005	6094/	01002	86359			262	12720	81021	00303	11500	01713	81820			262	00031	00	+	+						
Carlisle	222	52617	62808	03905	585//	02500	82820	83640		222	12618	74018	01003	15600	01718	81640			222	97021	01	pr _o	+						
Valley	302	42923	74031	09107	45500	03003	84620			302	22824	80031	07306	22400	02815	82818			302	00051	03	+	+						
Ringway	334	22915	70016	06606	25600	03005	82640			334	32614	75018	04505	38400	02816	81818	83630		334	96041	03	d _o d _o	pr _o						
Squires Gate	318	12916	70026	06107	15600	03204	81630			318	42920	70038	03806	48500	03618	84823			318	91051	03	+	pr _o						
Ronaldsway	204	32723	80016	07107	35500	01104	83620			204	32824	82030	04306	38500	01719	83822			204	00051	02	+	+						
Mull of Galloway	131	42725	74022	05605	45600	03705	84630			131	03525	74010	03103	00900	02716				131	00031									
Eskdalemuir	162	52613	69818	02803	594//	00500	81918	84820		162	52712	68268	00202	524//	50716	82713	85820		162	01011	51	pr _o pr	pr _o s _o pr _o						
Prestwick	135	62812	75038	02506	684//	03706	84818	83630		135	32516	82028	00405	38400	01713	81815	83632		135	96031	02	pr _o	pr _o						
Abbotsinch	140	72612	65808	01604	794//	01608	81916	83821	86628	140	72509	62258	99203	794//</															

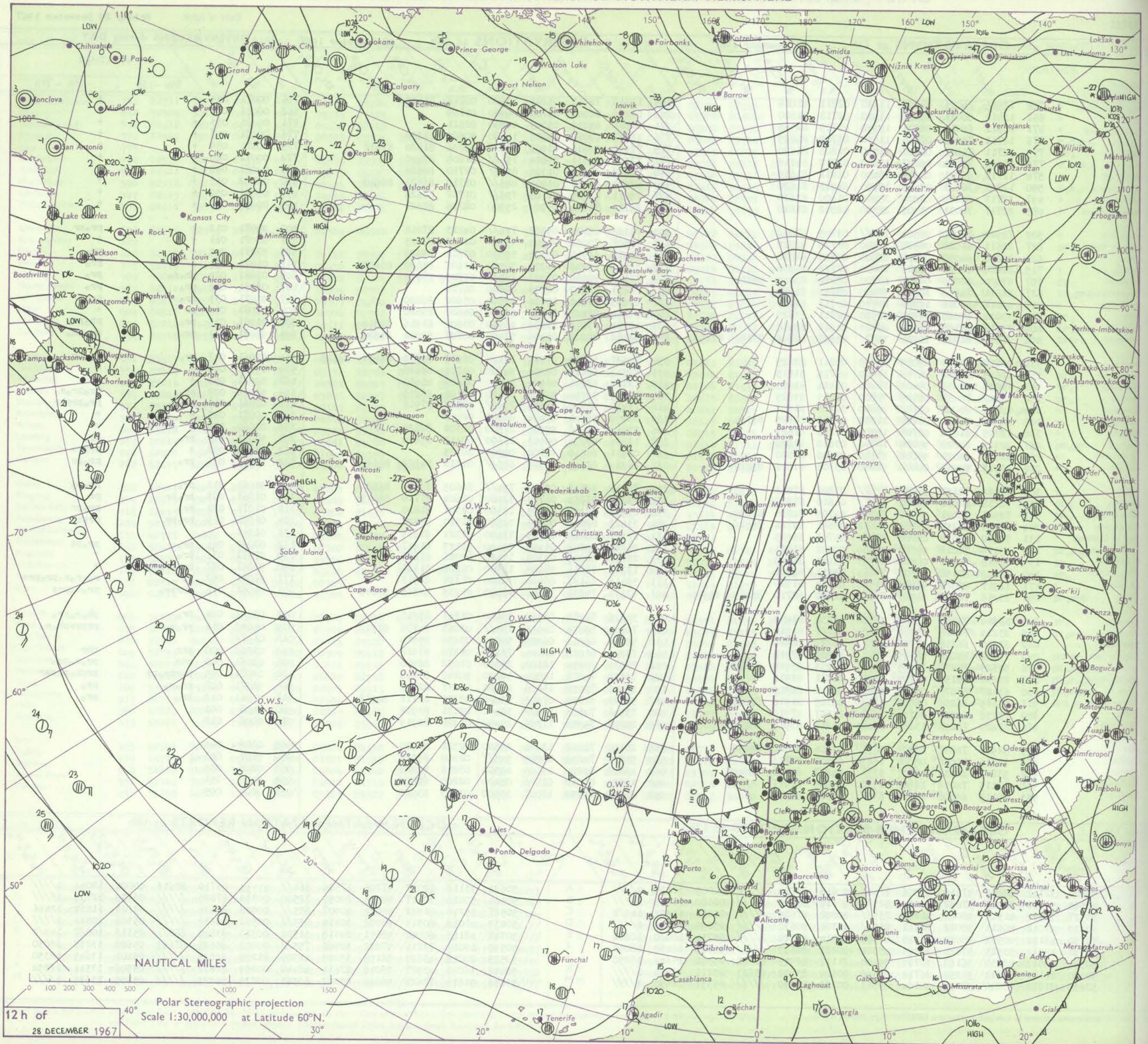
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Friday 29 December 1967

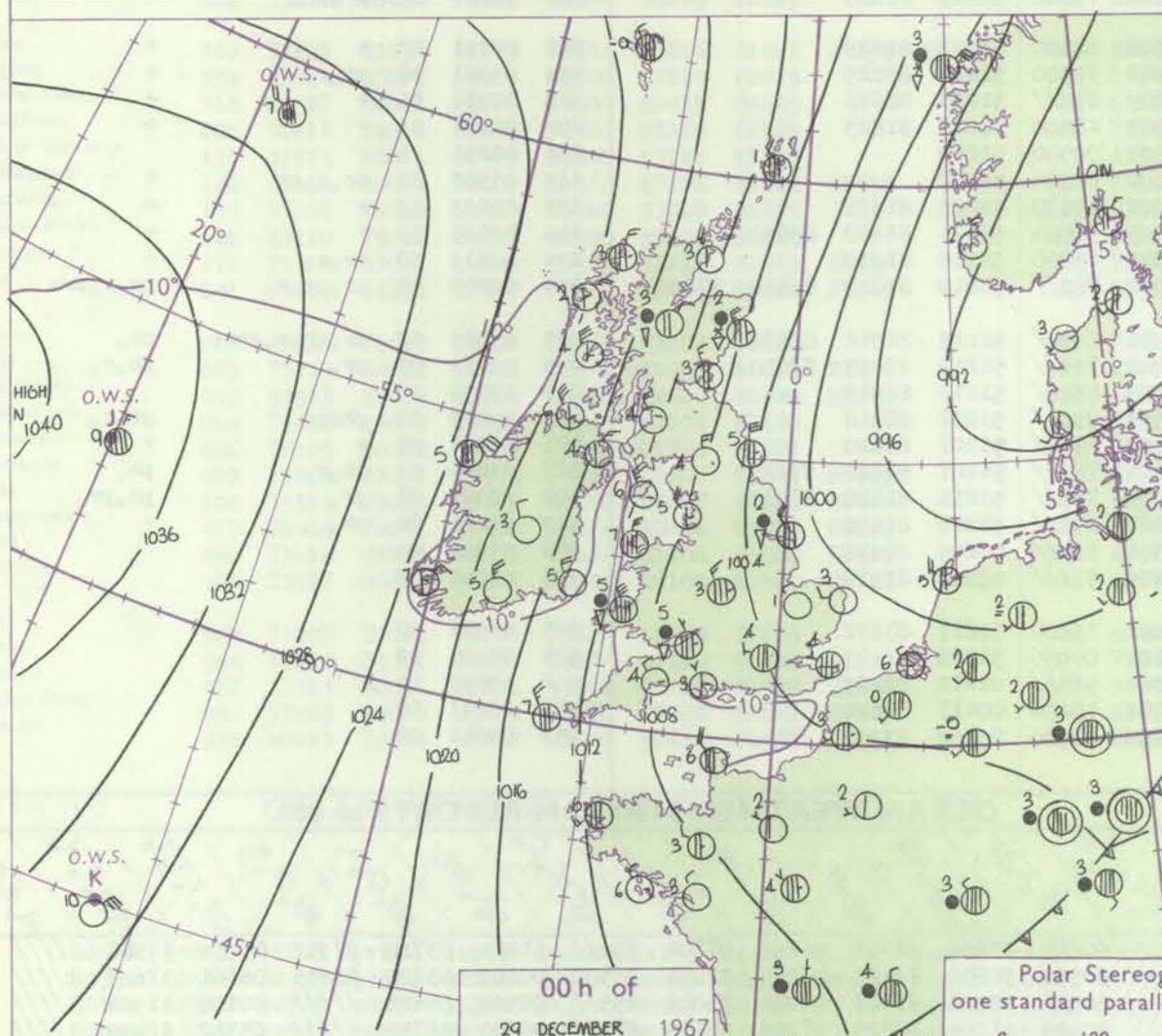
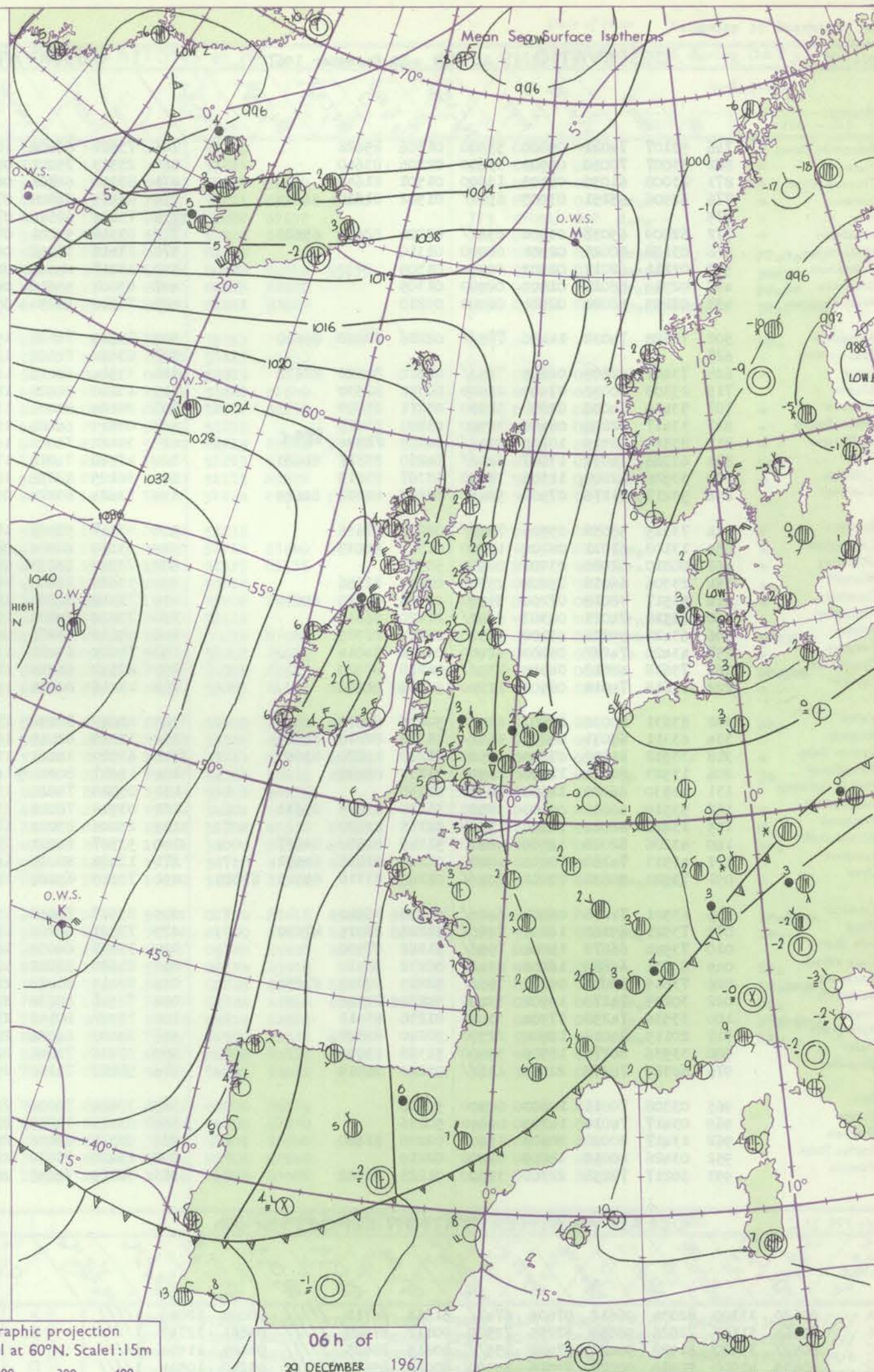
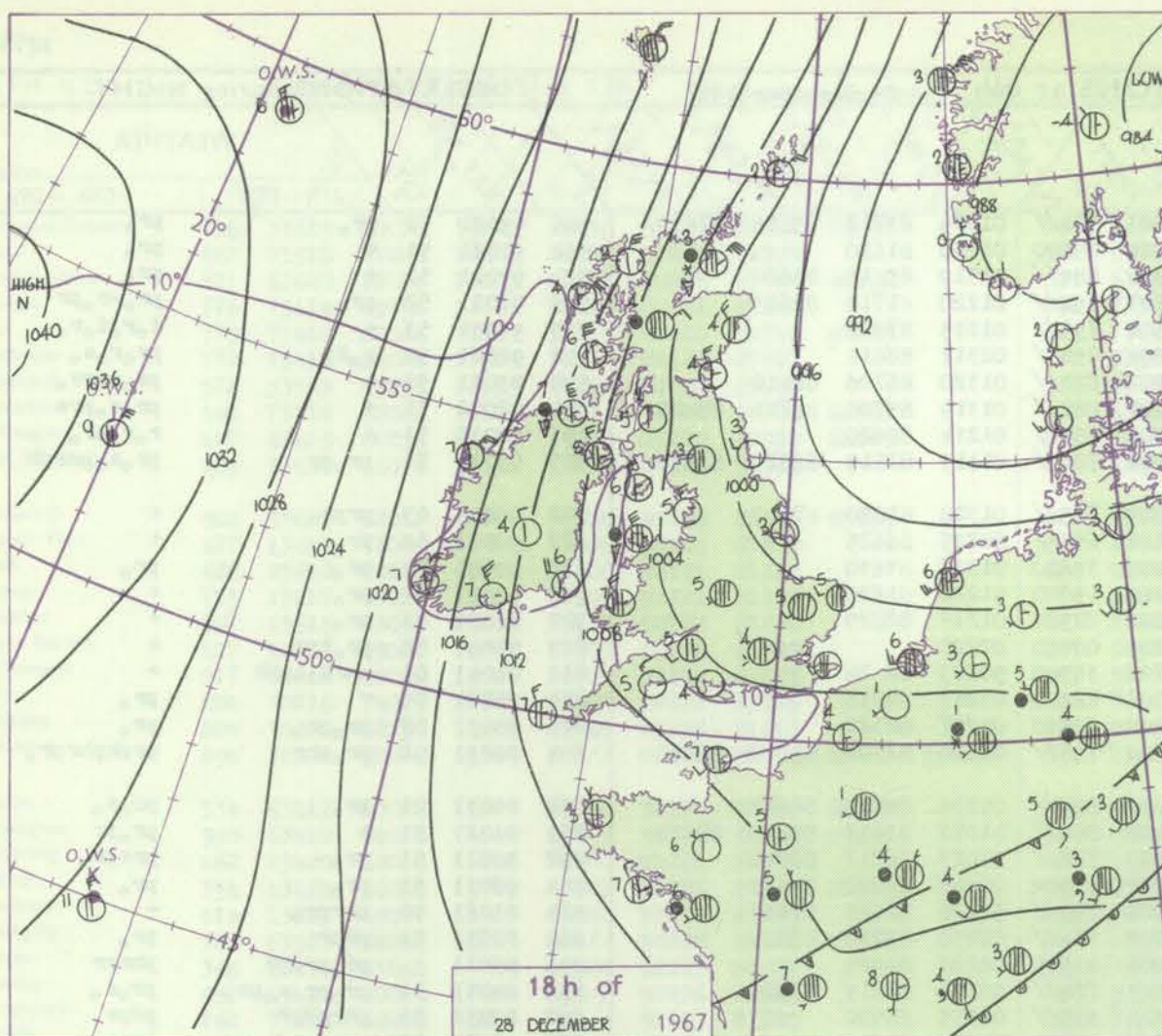
No. 38753

No. 38753	OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
28 December 1967										28 December 1967										28 December 1967										
Code FM I.I.C.										Code FM I.I.C.										Code FM I.I.C.										
Station										Station										Station										
iii Nddrrf VVwwWW PPPTT N _h L _h C _h M _h T _d app 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅										iii Nddrrf VVwwWW PPPTT N _h L _h C _h M _h T _d app 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅										iii RRT T _h E SSS WEATHER 09h-15h 15h-21h										
Boscombe Down 746 12916 74021 08006 11430 02811 81816										746 12810 74010 05203 15600 00712 81630										746 00071 055 + +										
Hurn 862 12912 80011 08107 11530 02718 81820										862 02809 66040 05704 00900 01709										862 00081 044 + +										
Thorney Island 871 12811 69011 08206 10930 03709 81365										871 02811 69010 05305 00900 02611										871 00081 033 + +										
Gatwick 776 12711 75021 07106 11530 02705 81825										776 12607 62020 04603 14600 50609 81630										776 00071 047 + +										
Kew 775 12711 74011 06407 11530 01808 81820										775 72405 59031 03905 785// 00706 81820 87632										775 00071 059 + +										
Heathrow 772 12614 75031 06207 11430 02812 81816										772 72505 68031 03804 756// 01608 87640										772 00071 060 + +										
Mildenhall 578 12712 66031 03606 18400 02811 81815										578 82608 61021 01305 855// 02710 88628										578 00061 048 + +										
Wattisham 590 12723 78021 03605 18500 01813 81820										590 82613 69031 01804 885// 01710 83821 88640										590 00052 053 + +										
Gorleston 497 32713 62020 03606 35600 01400 83630										497 72611 60021 01105 755// 01712 87628										497 00061 050 + +										
West Raynham 485 22717 74031 01905 28500 02812 81820										485 22711 61011 00003 25500 02706 82621										485 00051 049 + +										
Aberporth 502 72920 74031 08505 714// 03705 87818										502 73126 66028 05807 724// 04813 87818										502 95071 012 + propr										
Ross-on-Wye 627 22611 81020 06506 21500 01710 82825										627 72307 70031 04104 755// 01607 87625										627 00071 061 + +										
Filton 628 22614 64030 07506 22500 03715 82820										628 52511 62011 05305 55500 03611 85628										628 97071 045 + pro										
Rhoose 715 23014 80020 08306 29400 02714 81918										715 32914 75258 06205 38500 03607 81820 83630										715 01071 054 + pro										
Chivenor 707 63024 80278 09706 63500 03711 83925 85830										707 73116 80038 07807 725// 03805 87829										707 01081 024 phoro pro										
Mount Batten 827 32811 74258 10507 39400 03712 81918										827 03211 62010 07705 00900 04710										827 01081 042 pro pro										
St. Mawgan 817 43016 80011 11206 48530 03713 83820										817 63415 74018 09606 62500 03602 86820										817 91071 035 pro pro										
Silly 804 33014 82028 13508 32500 02711 83820										804 53214 82021 11707 52500 04603 85820										804 91081 046 pr +										
Culdrose 809 53018 82158 12506 49403 01812 83918										809 43314 82018 11006 43400 03602 81916 83818										809 01081 033 pro phopro										
Guernsey 894 73013 81028 11208 38377 03807 82708 83358 87462										894 53116 80028 08406 52400 00707 82814 84820										894 93081 013 pro propho										
Elmdon 534 22818 62030 05005 21500 00811 82825										534 82607 40258 03105 884// 02609 81712 86814 88618										534 01061 047 pro propr										
Cardington 559 12615 70030 04706 11400 01716 81815										559 52513 62011 02304 54600 01711 85630										559 00071 060 + +										
Wittering 462 12826 80038 03405 11400 01814 81818										462 12714 62011 01404 14600 02609 81630										462 00061 056 + jp										
Watnall 354 32812 70038 02905 31500 01813 83825										354 42909 59258 01404 35620 03102 83639										354 93061 022 pro proproso										
Shawbury 414 12715 80020 05106 18600 01810 81832										414 73418 61818 03505 794// 03502 87918										414 02061 043 pro proprphr										
Finningley 360 32921 64030 01707 11530 01712 81825 83364										360 03009 56041 00404 00900 02400										360 00071 045 + +										
Kilnsea 396 12725 61020 00705 15500 01711 81625										396 23014 63010 99903 22500 02302 82825										396 00060 056 + +										
Leeming 257 22919 83028 99206 18540 03610 81820										257 13006 69028 00303 15600 00312 81640										257 97081 055 pro pro										
Tynemouth 262 22725 66020 99005 11540 01606 81820										262 02911 66010 99703 00900 00305										262 94062 052 + prprs										
Carlisle 222 52513 69251 00006 52440 03706 81816 85822										222 63210 62268 01903 695// 01218 84922 86628										222 97071 034 pro props										
Valley 302 73022 74151 06506 724// 03806 87818										302 73430 62818 05007 794// 02605 83915 86820										302 93081 013 pro phoro										
Ringway 334 72718 62038 03306 724// 01810 87816										334 33006 57258 01703 32400 02604 81710 83815										334 01061 005 propr pr										
Squires Gate 318 72916 70021 03006 785// 04709 82820 87650										318 13414 58258 01805 12500 03301 81820										318 01071 023 pro propr										
Ronaldsway 204 72923 62251 03206 784// 03811 82714 85816										204 33425 82018 03806 32500 01310 83826										204 01081 019 propr prphr										
Mull of Galloway 131 53530 74012 02206 535// 04705 85925										131 13527 80018 04305 15600 01321 81635										131 01091										
Eskdalemuir 162 13119 74018 99305 12500 00501 81821										162 23225 69268 01403 29400 51115 81917										162 03051 044 pro props										
Prestwick 135 42918 80038 00306 39563 03103 81920										135 23217 82028 03505 15430 02226 81618										135 97071 036 pro +										
Abbotsinch 140 33019 80158 99306 29463 02111 82918										140 13316 75018 04005 19500 01226 81920										140 93061 057 proproso +										
Leuchars 171 12917 89020 96405 13500 01214 81920										171 33418 66157 00404 39400 01324 81918										171 96051 052 jp ro-roso,propr										
Dyce 091 73018 70278 94903 794// 01220 82710 85915 85640										091 43321 70258 99604 48400 01235 82815 83645										091 04051 016 phrpro proso,propr										
Lerwick 005 33514 79258 92102 39400 01230 83912										005 30126 74278 01502 39400 01247 83913										005 03042 004 pro phoro,pro										
Wick 075 23214 74018 95504 29400 02227 81912										075 70135 58838 04003 793// 03263 84708 87912										075 05052 014 propro phrpro										
Sule Skerry 010 63230 66818 97306 695// 03229 86920										010 52944 66018 06906 59500 03298 85920										010 01072										
Cape Wrath 049 73228 83028 98305 734// 02226 87918										049 73240 81028 08004 734// 01270 87918										049 03062 000 phr phr										
Stornoway 026 53625 70278 02405 39503 03235 83924 83070										026 23530 80258 12103 23500 01252 82920										026 02061 000 phr proso,pro										
Benbecula 022 23630 80158 04205 29400 02231 82916										022 30130 74278 13004 39400 50246 83918										022 03071 005 phrpropr prpho,ro,phr										
Tiree 100 63427 62878 03105 59467 04212 85916										100 43541 75038 11006 43400 03237 82918										100 95071 007 phoro pro										
Aldergrove 917 53115 66258 06205 53400 04305 81916 83818										917 53421 62258 07905 59400 02221 82711 84917										917 01061 012 pro pro										
Malin 980 73238 69808 06108 794// 04107 87918										980 33541 74808 11407 39400 02131 83918										980 9408 003										
Belmullet 976 53620 78258 13007 39463 03212 83919 85070										976 20226 74258 17307 23400 01228 82919										976 0208 013										
Birr 965 52910 74031 11205 585// 03204 83820 85636										965 23108 70018 13204 23500 02321 81920										965 0306 045										
Dublin 969 12716 80020 08004 16430 02801 81716										969 53217 74838 08505 595// 02309 85922										969 9707 043										
Shannon 962 53213 82038 12807 535// 04207 83920 85640										962 43212 82258 15105 49500 03218 84923										962 0208 035										
Roches Point 952 13115 74018 12906 13400 03805 81917										952 13224 80010 02206 08400 02200 80806										952 9408 051										
Valentia 953 80115 69808 15006 835// 03303 88920										953 33620 78258 17007 33500 03313 83922										953 0208 005										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone yesterday centred near O.W.S. (C) has moved very slowly eastwards and is expected to move slowly southeast and weaken, being replaced by a further anticyclone moving out from the eastern coast of America. A ridge of high pressure from the high centre to Iceland will move southeastwards and decline extending across southeast England and southern Norway by tomorrow morning. The

complex depression yesterday centred over southern Norway will move northeast to Finland and fill. The associated strong to gale northerlies over the British Isles and the North Sea will moderate and back. A depression which developed off southeast Greenland will continue to deepen and move northeast with associated fronts crossing the British Isles during tomorrow.

Issued at midday Friday 29 December 1967

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

OBSERVATIONS at 00h 29 December 1967										OBSERVATIONS at 06h 29 December 1967										OBSERVATIONS during NIGHT												
Station	iii	Nddrf	VVwwwW	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	Nddrf	VVwwwW	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	Nddrf	VVwwwW	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	RR _T n _E	TgTg	WEATHER	
																															21h—03h	03h—09h
Boscombe Down	746	53107	74021	05803	55500	01306	85628			746	73517	66802	10003	784//	01325	83712	85816	87630		746	93021	52	pr _o								pr _o	
Hurn	862	33007	70030	05903	35600	02304	83640			862	23513	75011	09104	25600	01220	81630				862	97021	51	+								pr _o	
Thorney Island	871	13008	61030	05103	15600	01501	81640			871	83210	62801	08504	884//	01319	85816	88620		871	97021	51	+									pr _o	
Gatwick	776	62906	65251	03903	655//	01502	81620	86634		776	83409	62608	07203	854//	01220	81710	88613		776	01011	52	pr _o									pr _o -r _o pr	
Kew	775									775	73408	62586	07604	755//	01215	87622			775	97031	53	+									d _o r _o d _o r _o	
Heathrow	772	62809	65037	03804	654//	02204	82619	85623		772	83314	59801	07604	854//	02317	88611			772	92021	50	r _o s _o									pr _o r _o s _o	
Mildenhall	578	03108	50021	02901	00900	01310				578	83412	37838	06902	823//	01320	86706	88810		578	03011	52	+									ps _o pr _o pr _o	
Wattisham	590	03111	62011	02902	00900	01309				590	83217	48848	06101	822//	01319	85703	86711	88822	590	02002	51	+									pr _o s _o pr _o s	
Gorleston	497	02910	58021	01803	00900	01305				497	83008	58616	04004	855//	01214	88620			497	02012	51	+									r _o r _o pr _o	
West Raynham	485	03109	48020	02401	00900	00210				485	73610	56258	05404	784//	01113	82815	86620	87630	485	03011	51	pr _o pr									pr _o s _o pr _o sph	
Aberporth	502	83530	61808	09605	835//	04325	88920	86640		502	73625	74028	15605	785//	01328	81820	87640		502	96041	03	pr _o pr _o									+	
Ross-on-Wye	627									627	63612	70021	12104	655//	00225	86625			627	97031	52	pr _o									+	
Filton	628	73407	62808	06605	785//	02310	84820	87632		628	33514	66018	11405	35600	01227	83630			628	97041	00	pr _o									pr _o	
Rhoose	715	23308	80038	07403	25600	00311	82630			715	10119	80020	12104	15600	51224	81630			715	97011	51	pr _o									+	
Chivenor	707	53415	74038	09007	52500	03211	85829			707	20124	80021	13206	22500	01218	82829			707	01051	03	pr _o									+	
Mount Batten	827	33417	62258	08406	39500	03203	83925			827	03519	66028	12205	00900	02221				827	95041	50	pr _o lpr									+	
St. Mawgan	817	83519	58919	10705	894//	04305	82711	88915		817	30122	74028	14706	38500	50223	8224			817	01041	01	phrt _o l _o HR									+	
Scilly	804	63323	74031	13607	634//	04210	83817	84623		804	43520	74011	17307	42400	03217	84818			804	93051	04	+									pr _o	
Culdrose	809	33526	82808	11306	32400	03307	83815			809	20125	82258	14205	22500	01217	82820			809	03031	02	pr _o ph _o									pr _o	
Guernsey	894	53217	81278	07507	584//	02808	83817	84625		894	73624	80278	09704	793//	01112	82708	85816	86640	894	01031	02	pr _o phr									pr _o phpr _o pr _o	
Elmdon	534	73315	58038	05503	756//	02218	87636			534	83417	58838	11103	884//	01231	84815	88628		534	01031	01	pr _o									pr _o s _o	
Cardington	559	13108	61011	04104	15600	01313	81635			559	83310	62806	08403	884//	01222	83815	85817	88634	559	01021	51	+									pr _o pr	
Wittering	462	00310	62020	03902	00900	50318				462	73512	66258	08303	784//	02223	86813	87644		462	94011	51	pr _o									pr _o s _o pr _o	
Watnall	354	23306	66018	05002	25700	01219	82656			354	53621	81808	10203	58500	01326	82820	84635		354	92011	53	pr _o									pr _o	
Shawbury	414	53517	78018	07204	55500	02326	82625	84631		414	73318	82038	12904	755//	51226	82625	87650		414	01021	00	phr _o pr _o									+	
Finningley	360	63518	74021	04303	654//	01220	86616			360	73422	64808	10003	724//	02230	83710	87818		360	01031	01	pr _o pr									pr _o	
Kilnsea	396	63422	59818	03102	63500	01214	86925			396	40130	63278	06906	43500	02222	84925			396	03011		pr _o pr _o phr									phr _o pr	
Leeming	257	43420	74268	05003	42400	01226	84814			257	73625	69028	11403	784//	00326	81815	87625		257	04011	51	pr _o pr _o s _o ps _o									pr _o s _o	
Tynemouth	262	73638	48818	04305	735//	04218	87920			262	63542	66258	11304	635//	01235	86920			262	07032	01	phr _o ph _o R									ph _o pr	
Carlisle	222	13618	74018	08904	12500	50236	81820			222	13416	80011	15702	15600	53225	81649			222	92001	51	pr _o ps _o									+	
Valley	302	63631	80038	10807	625//	50235	86820			302	43619	82030	17506	42500	51233	84825			302	00041	02	+									+	
Ringway	334	63311	65031	06204	684//	01322	82818	85625		334	33315	82018	12503	32500	51228	83825			334	91021	00	pr _o									+	
Squires Gate	318	33518	81028	07205	38500	01228	81820	83645		318	63519	84021	13805	656//	51223	86638			318	00031	51	+									+	
Ronaldsway	204	13523	80011	11006	18500	51233	81825			204	13617	80010	16505	18500	54227	81825			204	00031	01	+									+	

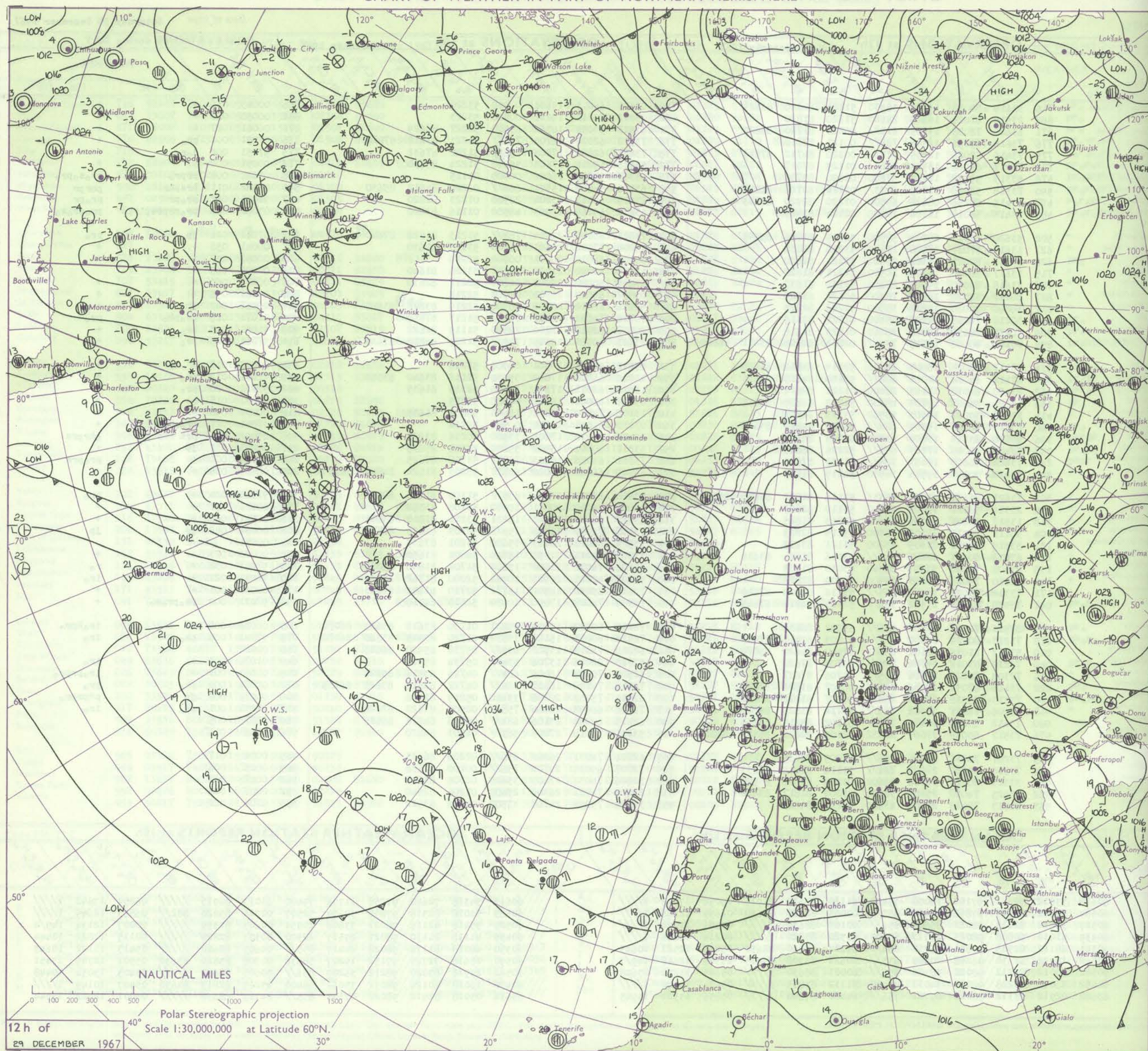
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38754

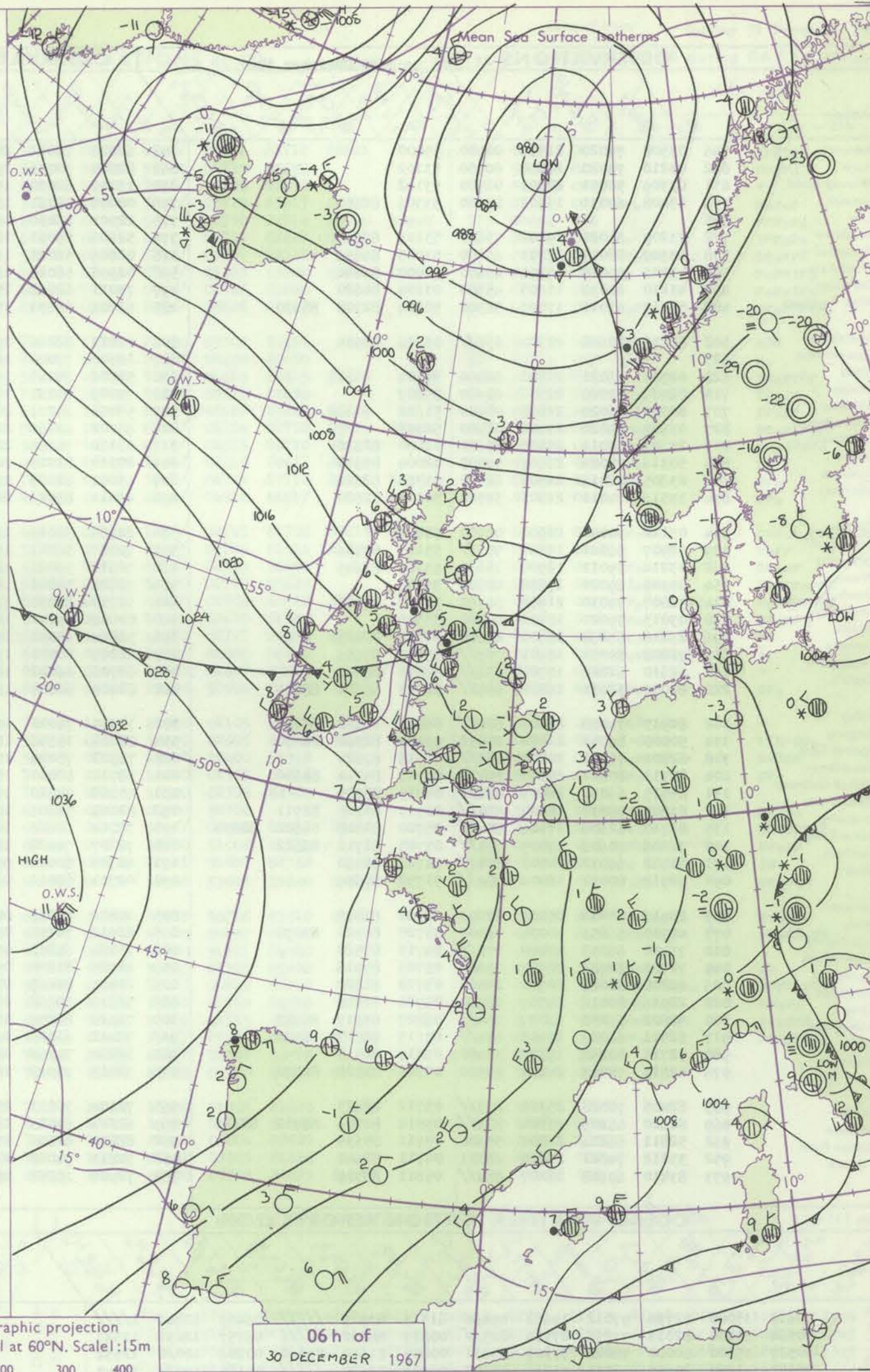
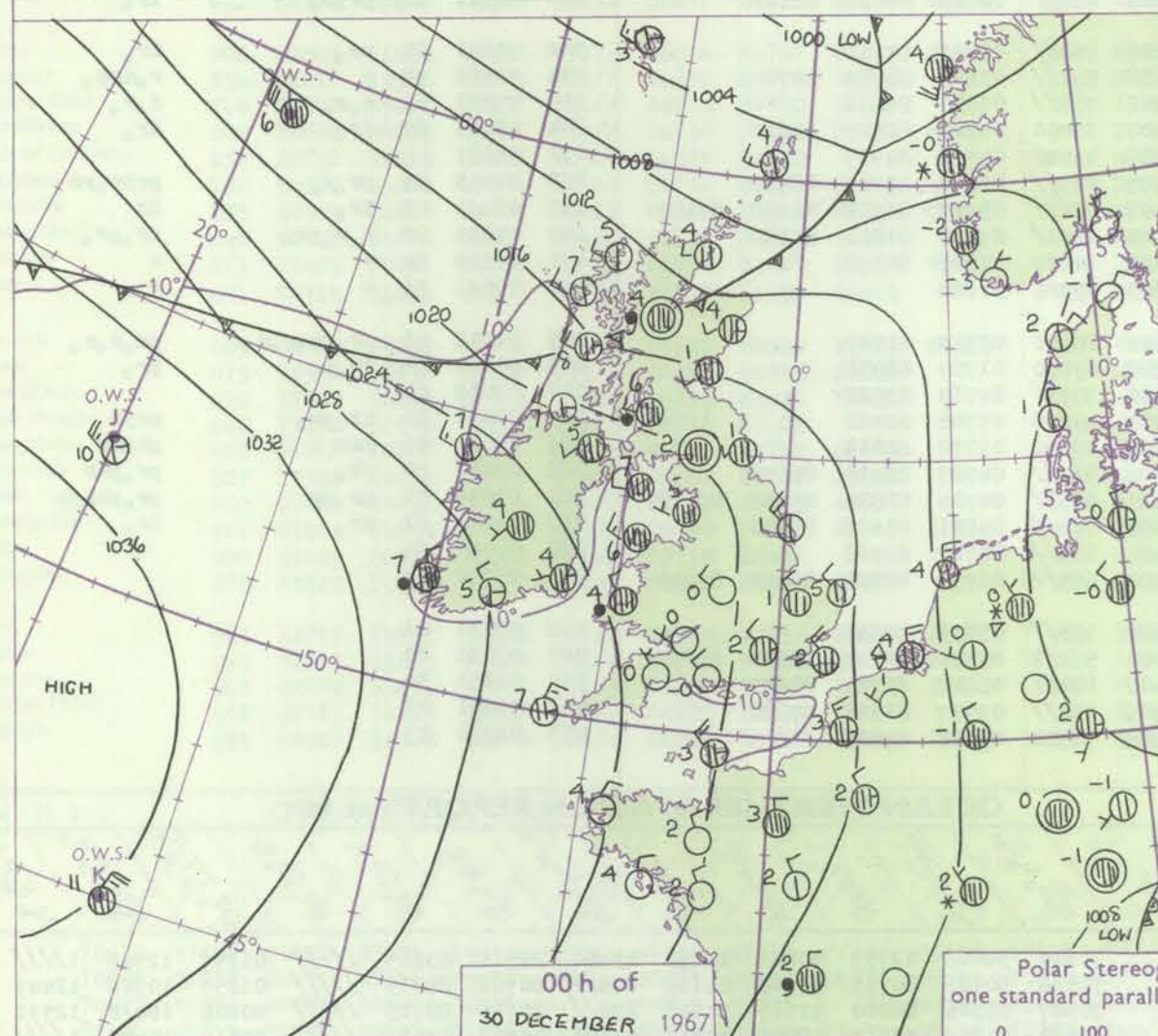
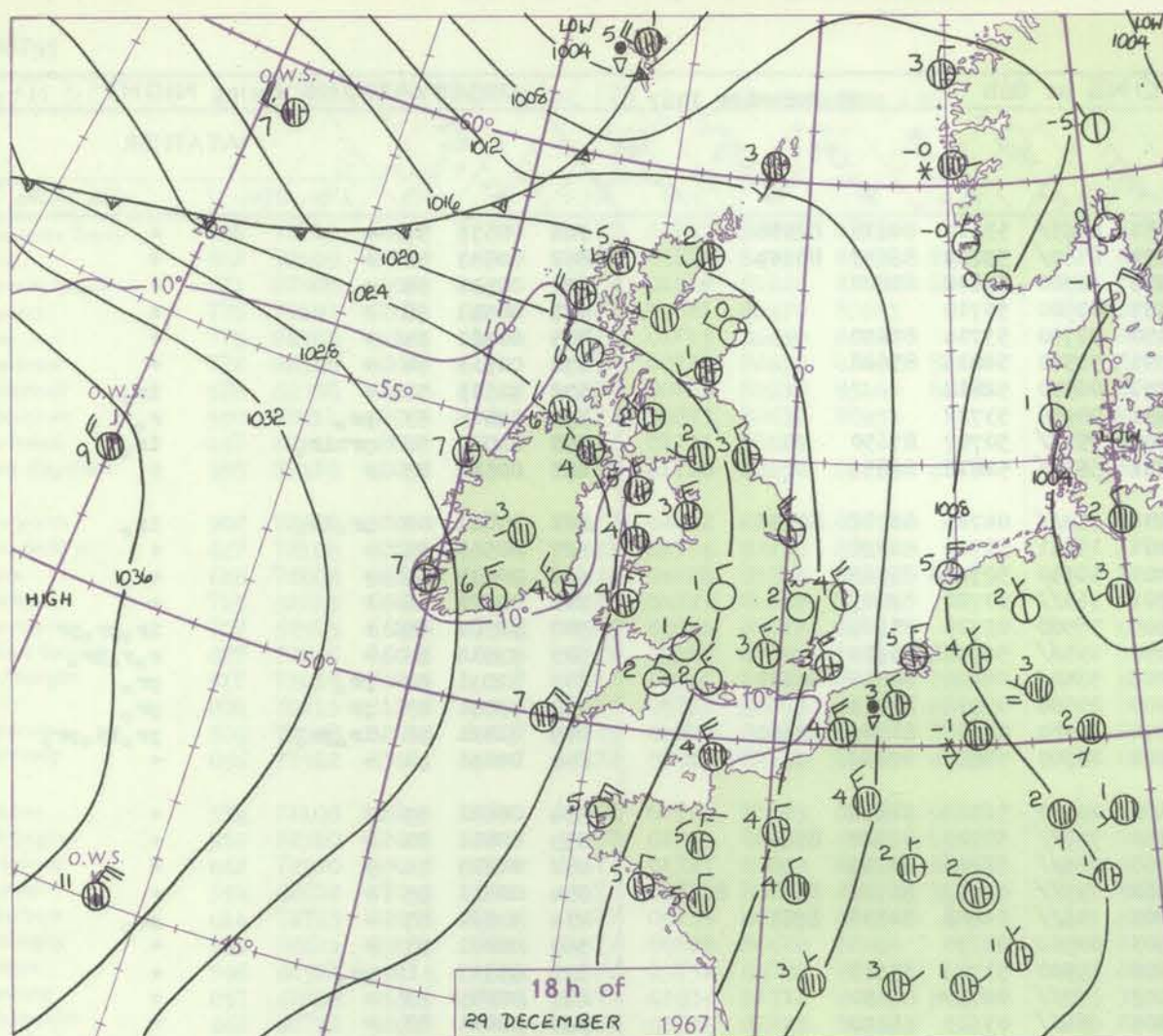
Date of Issue Saturday 30 December 1967

Code FM 11.C		OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY				
		29 December 1967										29 December 1967														
Station		ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	ill	RRT x x E	SSS	WEATHER			
																								09h - 15h	15h - 21h	
Boscombe Down		746	33619	80038	15404	38530	51121	81820	83625		746	03311	66011	19401	00900	53220				746	00043	036	+	+		
Hurn		862	23518	81028	14805	28540	51220	81820			862	03313	70011	19202	00900	53223				862	00050	040	+	+		
Thorney Island		871	63620	78038	13405	615//	00223	81720	86822		871	63513	59051	18304	65500	52227	86629			871	00061	027	+	+		
Gatwick		776	73614	65256	12304	784//	00121	87818			776	73512	62022	16704	754//	51221	83618	87620		776	97051	001	pr.	+		
Kew		775	73416	62026	12905	714//	00220	84712	87815		775	73414	62031	17003	756//	51222	87632			775	97051	002	do. ro.	+		
Heathrow		772	73417	68028	13505	724//	01125	87817			772	53513	59011	17603	55600	51224	85630			772	00051	002	+	+		
Mildenhall		578	53313	59258	12103	57200	02220	85705			578	03307	58258	16002	00900	01115				578	03041	004	pr. pr.	pr. so. pr.		
Wattisham		590	73318	58028	11103	6233/	02121	82708	86822		590	63416	58808	15501	684//	00220	84812	85630		590	05042	011	pr. sp. hr.	pr. hr. pr.		
Gorleston		497	63415	60256	08606	69500	01220	82920	84825		497	23419	60018	13204	28500	01223	82820			497	94061	022	pr. pr.	pr. pr.		
West Raynham		485	13418	66018	11104	19400	02124	81915			485	43412	69268	15003	48500	01116	83820			485	03051	025	pr. pr. pr. sp. hr. pr.	pr. pr. pr. so.		
Aberporth		502	53620	82011	20204	58500	52219	81825	85635		502	73617	83032	22504	785//	51213	81828	87640		502	97051	024	jp	pr.		
Ross-on-Wye		627	13617	77021	17504	11600	53218	81830			627	13204	77020	20601	15600	53113	81630			627	00041	058	+	+		
Filton		628	23618	82021	16904	28500	52121	81820			628	00105	64010	20601	00900	52219				628	00053	057	+	+		
Rhoose		715	13617	83020	18205	11500	52321	81822			715	13008	82020	21401	15601	53220	81640			715	00051	065	+	+		
Chivenor		707	23618	83030	19006	28600	52122	81830			707	23609	80020	22004	24600	52217	82630			707	00071	060	+	+		
Mount Batten		827	10117	85020	18006	18500	50122	81825			827	03612	69020	21304	00900	52218				827	00061	058	+	+		
St. Mawgan		817	30218	80020	19206	38500	51218	82825			817	50214	82012	22704	58500	52219	83828	83640		817	00061	042	jp	+		
Scilly		804	30218	74018	21707	33400	02221	83915			804	70318	74031	24407	754//	51213	87619			804	01071	025	pr. pho.	pr.		
Culdrose		809	30220	82150	19406	28460	01123	81818			809	20207	82018	22104	22500	51115	82822			809	91061	003	pr.	+		
Guernsey		894	70122	80028	15305	783//	02224	82709	83812 86620		894	73621	80022	19305	785//	51224	84820	87630		894	97061	005	fr.	+		
Elmdon		534	63417	60028	16803	68400	52119	81812	86630		534	03412	56041	19901	00900	53216				534	00031	017	+	+		
Cardington		559	63412	64018	14004	684//	50120	84815	83635		559	43210	61011	17802	35630	52118	83640 83360			559	91041	014	pr.	+		
Wittering		462	23420	69018	14103	28400	01221	82812			462	13414	62011	17301	15600	52315	81635			462	97031	020	pr.	+		
Watnall		354	43624	56048	15703	48600	51222	82830	83635		354	03207	48041	19101	00900	53215				354	00031	017	+	+		
Shawbury		414	13317	69021	18903	18500	53123	81825			414	13108	74020	21201	15600	53208	81635			414	00033	058	+	+		
Finningley		360	63523	58268	15803	684//	50222	84818	83635		360	03413	61011	18401	00900	52114				360	97041	027	pr. pr. so.	+		
Kilnsea		396	40130	63168	13105	43500	02225	84920			396	33424	66018	17201	33500	00216	83925			396	05062	021	pr. hr.	pr. hr. pr.		
Leeming		257	63422	80018	17103	656//	52226	86645			257	53317	80011	18902	55600	53208	85635			257	00041	031	jp	+		
Tynemouth		262	73424	66808	16403	725//	51123	87820			262	73312	61028	18603	755//	53308	87625			262	95041	000	+	pr. pr.		
Carlisle		222	33410	80030	19903	38530	54219	81825			222	62805	66041	21002	4857//	53203	81822 84640 86360			222	00031	034	+	+		
Valley		302	73621	83151	21105	3853//	53116	81822	83650 85359		302	83608	83031	23004	855//	51108	81620 88625			302	97061	024	+	pr.		
Ringway		334	23314	58011	18003	28500	53119	82825			334	12808	56040	20001	10930	53108	81360			334	00031	057	+	+		
Squires Gate		318	13517	82021	19104	18500	53215	81825			318	63413	57041	21103	18431	53211	81818 85075			318	00041	066	+	+		
Ronaldsway		204	30111	84011	21405	38500	55119	82825			204	73507	84031	22405	755//	52303	84628 87650			204	00061	042	jp	jp		
Mull of Galloway		131	33515	80011	21905	35600	53121	83635			131	33509	80011	22103	35600	53201	83635			131	00051					
Eskdalemuir		162	63414	80011	20001	645//	53116	81824	83638		162	13007	69011	21353	15700	54801	81650			162	00023	023	+	+		
Prestwick		135	23308	70040	21103	28540	53010	81825			135	53106	74031	21002	15602	51702	81630 85075			135	97061	038	+	ro.		
Abbotsinch		140	23110	75010	21203	28500	53109	81825			140	52407	40041	20901	10941	52000	81362 84070			140	97051	021	+	ro.		
Leuchars		171	73314	83021	19403	785//	53216	81825	87640		171	72610	85032	18501	1577//	52710	81650 87463			171	00031	001	+	+		
Dyce		091	73318	62858	17502	784//	52108	84818	87645		091	12909	74028	17000	10930	52810	81360			091	97031	000	ps. pr. so.	+		
Lerwick		005	83511	74022	15401	856//	53202	88630			005	72212	80032	10903	55431	01730	83618 85630 86070			005	02062	000	+	ro. Rpr.		
Wick		075	73213	80028	18502	784//	51003	81818	87630		075	72412	80031	15102	35532	01720	83625 83360 86070			075	97041	008	ph.	ro.		
Sule Skerry		010	53513	81018	20104	45501	52400	84620	85070		010	62819	74018	13507	635//	05738	85920 86625			010	01082					
Cape Wrath		049	73210	83012	19704	7557																				

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 deep depression which was near Iceland yesterday has moved east towards Norway and the associated cold front has been carried very quickly southeast across Scotland and Northern Ireland. It has however become a rather weak feature. The ridge of high pressure which was over the British Isles has moved southeast ahead of the cold front, while the anticyclone to the west of Ireland has moved slowly

south towards the Azores. During the next 24 hours the weak cold front will move clear of southern England but further troughs in the cold air are likely to move southeast from Iceland towards Scotland. A ridge of high pressure will move east towards western districts of Britain.

Issued at midday Saturday 30 December 1967

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

Code FM II.C		OBSERVATIONS at 00h										OBSERVATIONS at 06h										OBSERVATIONS during NIGHT				
		30 December 1967										30 December 1967														
Station	ill	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	ill	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	ill	RRT _n E	T _g T _g	WEATHER				
																						21h—03h	03h—09h			
Boscombe Down	746	03508	74020	21551	00900	55000				746	62806	74011	20151	45637	53619	84630	86358		746	00533	57	+	+			
Hurn	862	03210	74020	21450	00900	53102				862	82805	70031	19651	65677	53719	86633	88359		862	00533	58	+	+			
Thorney Island	871	03309	58051	20801	00900	53112				871	13009	62030	19451	18500	53812	81820			871	00513	54	+	+			
Gatwick	776	23408	60031	19401	25700	53306	82650			776	00000	58021	18453	00900	55710				776	00543	58	+	+			
Kew	775									775	22303	66030	18050	25700	53714	82650			775	00501	55	+	+			
Heathrow	772	73209	61021	19402	75677	53106	87645			772	52606	59031	18051	55500	54816	85628			772	00513	54	+	+			
Mildenhall	578	63309	58011	17701	65700	51005	86656			578	02606	56021	16251	00900	52814				578	94513	54	+	ir.			
Wattisham	590	43216	59018	17300	45600	51000	84640			590	02908	58018	16651	00900	53712				590	94515	53	ps.	r.			
Gorleston	497	43210	60038	15605	45500	03204	84620			497	73011	62038	15602	75777	50707	87650			497	04012	52	pr.hir.	ir.			
West Raynham	485	53313	61011	17001	55300	50204	82708	85630		485	62706	56031	15451	65777	52818	86656			485	00513	53	+	+			
Aberporth	502	83212	80608	23304	85677	03606	88634			502	72819	82016	19006	75477	04725	81712	87646		502	97041	03	pr.ir.	ir.			
Ross-on-Wye	627									627	12307	77020	18101	15601	51720	81630			627	00513	56	+	+			
Filton	628	02903	66021	21800	00900	54804				628	52506	74031	19101	50930	50723	85363			628	00503	56	+	+			
Rhoose	715	02906	82020	22751	00900	55807				715	73009	70031	19801	76377	00720	87707			715	00521	56	+	+			
Chivenor	707	00000	66020	23800	00900	51602				707	53008	69211	20805	55500	03725	85625			707	92501	55	+	ir.pr.pr			
Mount Batten	827	03602	69020	23701	00900	52303				827	63402	62601	21750	65577	51719	86623			827	93514	56	+	r.pr.ir.			
St. Mawgan	817	23607	82011	24403	25600	01400	82630			817	53110	74258	22206	38406	04819	82812	84275		817	92031	50	pr.	pr.			
Scilly	804	50316	74022	26607	53400	02004	85919			804	20110	82018	24507	25500	04718	82622			804	93051	03	pr.	pr.			
Culdrose	809	23605	82016	24503	22500	01303	82820			809	63001	81208	23004	68300	03717	81709	85640		809	01021	52	ir.pr.	pr.id.pr.			
Guernsey	894	33516	74011	22503	38500	52011	82820			894	23411	83011	21604	28500	52811	82820			894	00031	51	+	+			
Elmdon	534	03112	30040	20900	00900	54706				534	22708	58011	17102	25530	51728	81624			534	00521	59	+	+			
Cardington	559	72907	56041	19201	75777	53105	87656			559	72307	56041	17350	78577	53720	82820	87640		559	00511	54	+	+			
Wittering	462	13212	59011	18900	15600	53103	81645			462	72611	56041	16250	75677	52726	87744			462	00523	54	+	+			
Watnall	354	03309	69021	19850	00900	54506				354	72608	59041	15402	75377	01727	82708	85710	87620	354	00511	55	+	+			
Shawbury	414	32807	74030	21952	35700	53607	83650			414	72710	82031	17203	75677	01828	84630	87650		414	97521	57	+	pr.			
Finningley	360	03013	59021	18901	00900	53505				360	03003	59011	14603	00900	01730				360	00001	51	+	+			
Kilnsea	396	23218	66268	18701	23500	51102	82925			396	32814	63030	15302	35500	51726	83625			396	95513		ps.	+			
Leeming	257	72808	80031	18601	75777	53712	87656			257	62105	80031	13103	65777	01730	86650			257	00003	53	+	+			
Tynemouth	262	62510	61021	17701	65677	53813	86640			262	62706	66022	12005	65677	03623	86640			262	00011	53	+	+			
Carlisle	222	80000	62031	18802	85577	52715	86621	88635		222	82410	66607	13205	85677	04729	86632	88643		222	92501	52	pr.s.	ir.			
Valley	302	82913	74038	22206	88577	04811	85820	88635		302	72919	74011	17707	76477	05727	87711			302	93041	01	pr.	ir.			
Ringway	334	50000	56041	21051	20932	53607	82360	84070		334	82006	15596	16102	87277	02628	84703	88707		334	95511	54	+	r.drd.			
Squires Gate	318	82804	75031	20005	85577	01716	87624			318	72913	75026	15306	75677	05625	87636			318	97021	54	d.r.	d.r.			
Ronaldsway	204	82711	80211	20307	85477	04716	84714	88650		204	32712	80011	15507	35400	05728	82713	83640		204	97051	01	ir.	ir.			
Mull of Galloway	131	83515	66035	20005	86477	04715	88715			131	43518	74020	13906	46400	04736	84715			131	94051						
Eskdalemuir	162	81805	58837	18800	87377	00713	85708	88711		162	82104	58606	12703	87377	02632	85709	88712		162	02513	53	pr.s.	pr.ir.pr			
Prestwick	135	82710	62606	17506	85477	05720	81718	84622	88634	135	72714	62626	11907	78477	05732	83712	84620	86635	135	02051	03	ir.	ir			
Abbotsinch	140	72206	70606	17005	75477	03725	81712	86622		140	72207	74028	11005	15717	03730	81650	87460		140	94031	02	r.r.pr.	ir.pr.			
Leuchars	171	82412	66032	14501	80977	51726	88460			171	42608	80031	09102	40930	01727	84362			171	00013	54	+	+			
Dyce	091	72512	80031	12004	75777	51730	87656			091	02711	80011	07603	00900	51724				091	00021	51	+	+			
Lerwick	005	22916	74258	05004	28400	02720	81815			005	22810	80018	00803	29400	00723	81912			005	01012	01	pr.ph.r.s.	ph.r.s.			
Wick	075	42710	66256	10004	13502	03720	81920	83070		075	22612	74258	05602	23400	01729	82918			075	05011	51	ir.pr	pr.			
Sule Skerry	010	73430	66038	10008	73577	04713	87920			010	73024	66818	05105	73577	04719	87920			010	03032	01					
Cape Wrath	049	72728	82036	08307	73477	03726	87918			049	42728	81838	04703	43400	03708	84918			049	02031	00	ir.pr.	prph			
Stornoway	026	22810	80028	12705	28500	03718	81820			026	22913	80268	07503	22400	01732	82818			026	05021	01					

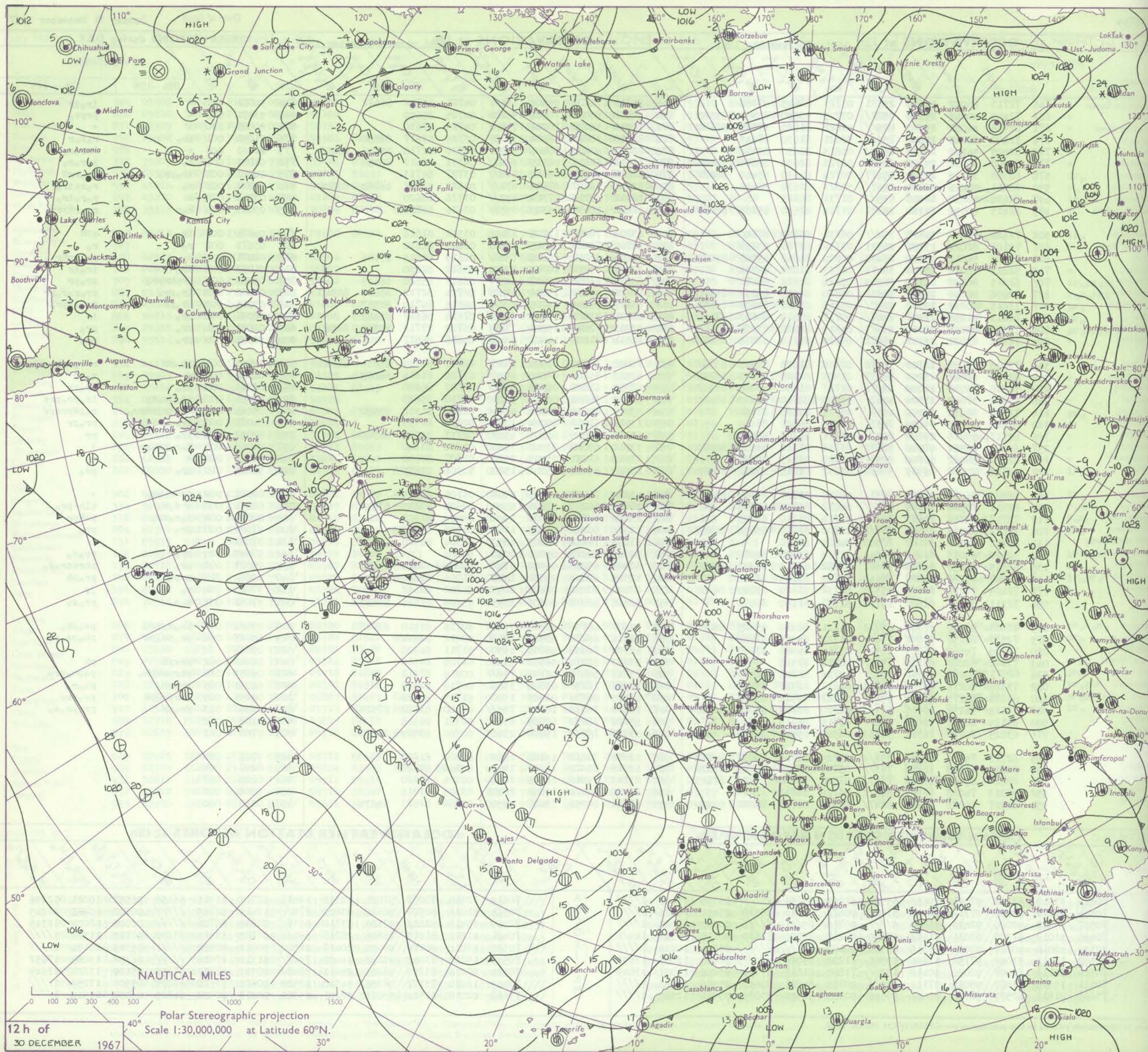
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38755

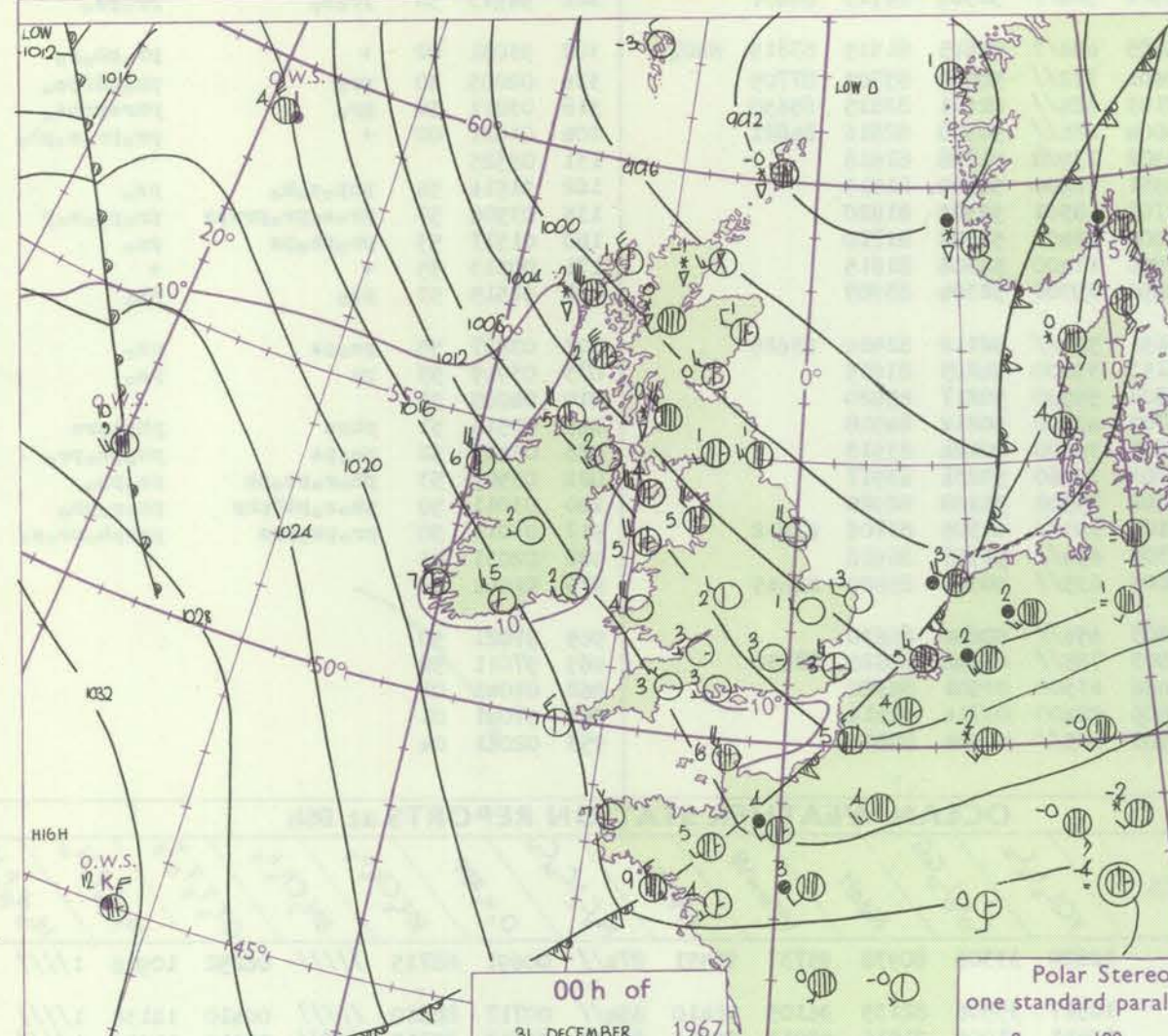
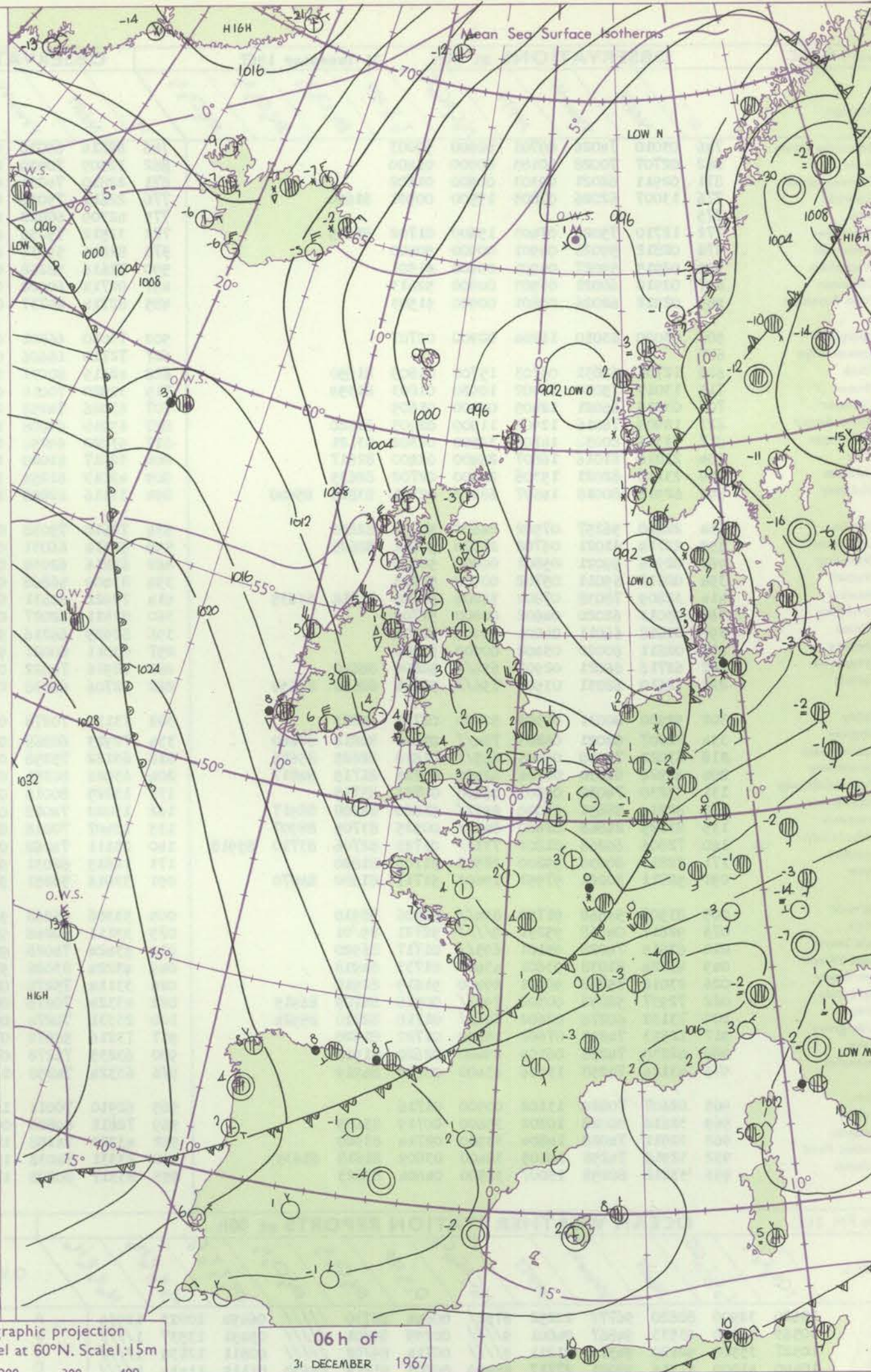
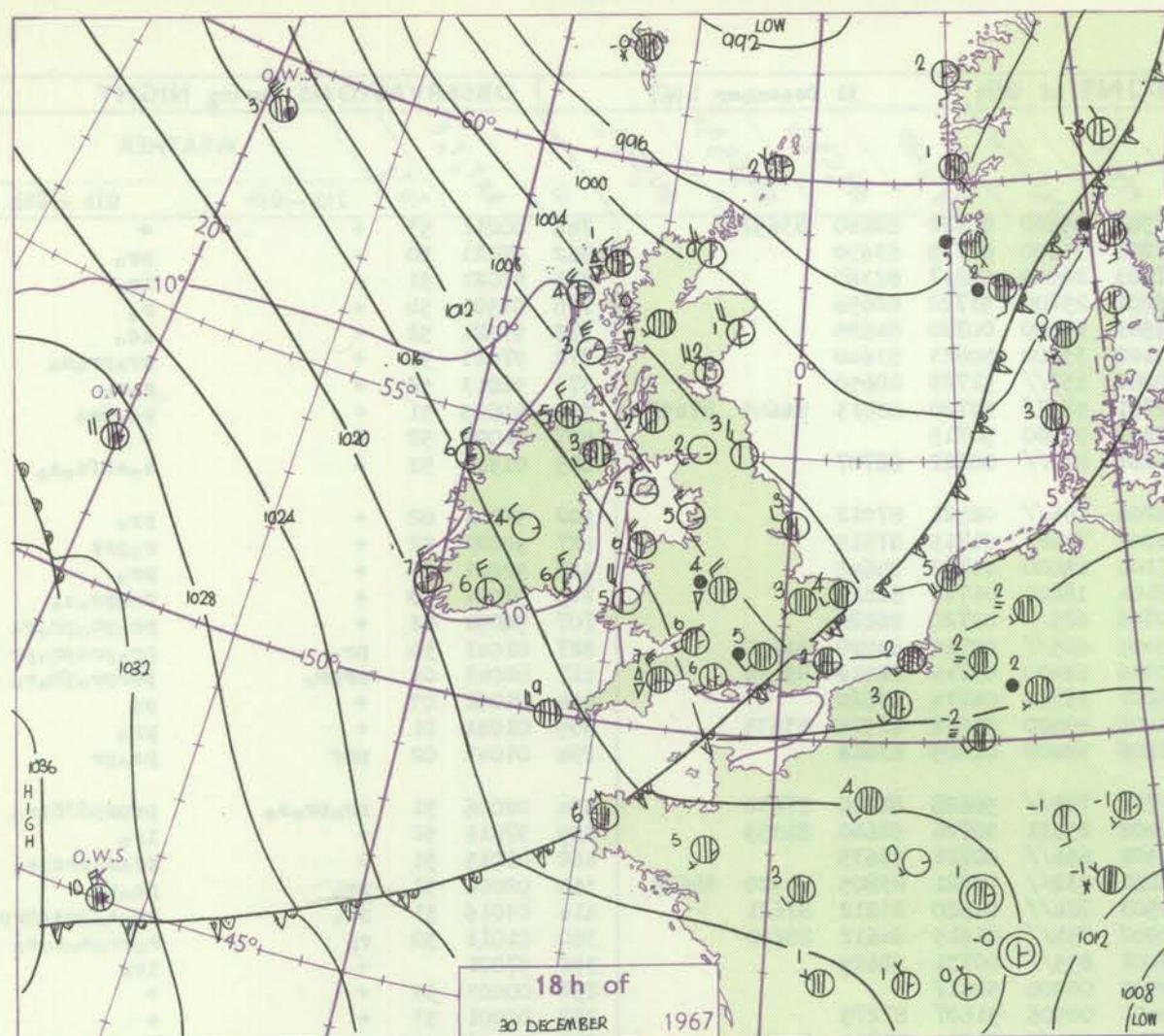
Date of Issue Sunday 31 December 1967

Code FM II.C	OBSERVATIONS at 12h										OBSERVATIONS at 18h										OBSERVATIONS during DAY									
	30 December 1967										30 December 1967																			
Station	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	NChC _M H	T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRT x F	SSS	WEATHER								
																							09h-15h	15h-21h						
Boscombe Down	746	72713	66022	15604	25631	03723	82645	87360		746	82713	74602	09806	854//	04721	83712	88621		746	94061	001	+		ir _o ir						
Hurn	862	72405	440042	15805	3577//	03725	83650	85358	85360	862	72510	60012	10506	55700	04725	85650		862	93071	006	+		prpr _o							
Thorney Island	871	82905	44051	15903	885//	01828	81820	87630	88640	871	72514	56052	10206	756//	04729	87630		871	90061	000	+		+							
Gatwick	776	72103	62021	15602	756//	50821	81630	87645		776	82210	30612	08904	3542//	03729	83617	88550		776	01051	001	ir _o	r _o r _o r							
Kew	775	82305	56101	14404	6572//	01815	86650	88462		775	82211	40636	08405	5542//	04730	82718	85646	88458	775	01061	006	+	rrr _o r _o							
Heathrow	772	82508	60032	14703	6567//	00723	82630	86650	88462	772	82312	62616	08105	6542//	04731	86617	88458		772	01051	006	r _o	irr _o r _o							
Mildenhall	578	82308	37216	12102	45677	00724	84630	85460	88272	578	82506	58218	06303	874//	03727	88713		578	04041	002	ir _o pr _o	ir _o rrr								
Wattisham	590	82411	58026	12801	2567//	50823	82630	88458		590	82511	32697	07402	871//	01623	83702	86704	88706	590	04032	002	r _o	r _o rsir _o							
Gorleston	497	82414	48052	12303	855//	01731	88625			497	82412	58216	07304	855//	03726	88620		497	03042	000	+	r _o r _o ir _o								
West Raynham	485	82415	40052	11301	25737	01724	82650	85365	88270	485	82412	48636	05303	855//	03626	88626		485	03031	004	r _o r	rr _o rRrrr _o								
Aberporth	502	72618	80212	14707	754//	06732	83710	87640		502	72618	80212	14707	754//	06732	83710	87640		502	04071	001	ir _o	pHR							
Ross-on-Wye	627	72108	82021	13306	26531	03736	82720	83358		627	72709	70026	09305	25600	02603	82630		627	03071	002	r _o	r _o								
Filton	628	72608	56012	15305	28432	04828	81818	85365	85075	628	72604	58218	10006	784//	04619	82815	87626		628	02071	001	+	pr _o prRr							
Rhoose	715	52815	66012	15906	38472	04723	81812	84364		715	53117	75211	10705	25601	03618	82630		715	01071	009	ir _o	ir _o ir								
Chivenor	707	62915	66258	17308	38509	05824	82822	86172		707	63017	66258	12407	645//	06617	85820	86645		707	03081	009	prphrpr _o	pr _o pr							
Mount Batten	827	72606	26046	18405	58532	05820	82825	84650	85070	827	72616	58638	13008	6242//	06724	82712	85819	88540	827	02082	002	ir _o pr _o	pr _o r _o r _o rr							
St. Mawgan	817	73015	70258	19507	68477	05816	85813	84630	86459	817	73115	56648	14705	4742//	04816	84710	88557		817	03081	003	pr _o pr	ir _o irpr _o							
Scilly	804	70113	81258	21507	48477	05717	82815	84623	87460	804	70113	81258	21507	48477	05717	82815	84623	87460	804	96091	000	pr _o	ir							
Culdrose	809	72908	82258	20007	59473	04819	84915	83360	87073	809	72908	82258	20007	59473	04819	84915	83360	87073	809	01081	001	pr _o	pr _o							
Guernsey	894	72912	83021	19107	68472	03820	81710	83818	85630	894	72912	83021	19107	68472	03820	81710	83818	85630	894	92081	004	pr _o	pr _o							
Elmdon	534	72108	40041	12703	35572	02730	81625	83645	85362	534	73020	40806	07904	783//	02710	81709	85814	87622	534	02051	000	ir _o rr	rrr _o r _o pr _o ph _o r _o							
Cardington	559	82310	62022	13203	58537	01825	81825	85635	85360	559	82310	62022	13203	58537	01825	81825	85635	85360	559	01051	004	+	r _o rr							
Wittering	462	72510	59012	12002	3567//	01727	81640	83656	86362	462	72510	59012	12002	3567//	01727	81640	83656	86362	462	02041	003	ir _o	ir _o rr							
Watnall	354	82612	37042	11304	45477	03723	82710	83635	88460	354	82612	37042	11304	45477	03723	82710	83635	88460	354	01051	000	id _o ir _o ir	ir _o pr _o pr _s							
Shawbury	414	72713	82038	12006	4557//	05735	84625	87360		414	72713	82038	12006	4557//	05735	84625	87360		414	05061	001	rr _o rr _o rr _o	r _o pr _o pr _s							
Finningley	360	82614	59031	09606	7557//	04829	86620	88464		360	82614	59031	09606	7557//	04829	86620	88464		360	94071	000	ir _o	pr _o pr							
Kilnsea	396	82517	59216	09804	853//	03731	84708	88625		396	82517	59216	09804	853//	03731	84708	88625		396	02052	000	ir _o	rr							
Leeming	257	62808	66582	07606	48472	03836	81712	84635	85070	257	62808	66582	07606	48472	03836	81712	84635	85070	257	02062	003	d _o r _o pr _o pr	+							
Tynemouth	262	62712	58022	06806	2257//	03729	82825	86358		262	62712	58022	06806	2257//	03729	82825	86358		262	00061	004	+	+							
Carlisle	222	62712	62806	06905	59432	02837	81715	83630	82920	222	62712	62806	06905	59432	02837	81715	83630	82920	222	91061	010	pr _o	pr _o							
Valley	302	82825	66616	11807	7537//	06838	81707	87616	88460	302	82825	66616	11807	7537//	06838	81707	87616	88460	302	04081	009	irRr _o pr _o	+							
Ringway	334	82211	19586	11005	872//	04832	85703	88706		334	82211	19586	11005	872//	04832	85703	88706		334	02061	000	d _o -d _o r _o	tlh-pr _o							
Squires Gate	318	72717	65216	09407	784//	06734	81710	87625		318	72717	65216	09407	784//	06734	81710	87625		318	02071	004	d _o r _o pr _o	pHRpr							
Ronaldsway	204	72622	80026	09507	6542//	04730	82713	85656	86068	204	72622	80026	09507	6542//	04730	82713	85656	86068	204	97081	010	pr _o	pr _o							
Mull of Galloway	131	22722	74018	09107	22500	04829	82820			131	22722	74018	09107	22500	04829	82820			131	07072										
Eskdalemuir	162	52610	69018	06404	12542	01736	81820	84072		162	52610	69018	06404	12542	01736	81820	84072		162	97043	020	pr _o	pr _o s _o							
Prestwick	135	62915	78256	06905	59461	02722	81711	84822	82918	135	62915	78256	06905	59461	02722	81711	84822	82918	135	95071	002	pr _o	phrspr _o s _o							
Abbotsinch	140	32307	65278	06203	29460	02724	81715	82920		140	32307	65278	06203	29460	02724	8171														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The complex area of low pressure over the Norwegian Sea has remained slow moving during the last 24 hours but an associated trough has moved rather quickly southeast over the British Isles to the North Sea. A cold northwesterly airstream has become established over all parts of the country giving wintry showers in many places. During the next 24 hours a depression

moving east to the south of Iceland is expected to turn southeast across much of Britain and it will become less cold particularly over western districts, as an occluding frontal system moves over Northern Ireland, Wales and western England.

Issued at midday Sunday 31 December 1967

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

Code FM II.C		OBSERVATIONS at 00h							31 December 1967		OBSERVATIONS at 06h							31 December 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 T _E	T _g T _g	WEATHER				
																						21h—03h	03h—09h			
Boscombe Down	746	03010	74026	09701	00900	50003				746	42814	69030	07503	45600	00722	82640	83657		746	00011	53	+	+			
Hurn	862	02707	70028	10103	00900	01400				862	32509	70030	07203	35600	01729	83630			862	97021	50	+	pr _o			
Thorney Island	871	02911	62021	09303	00900	01102				871	22810	74031	07503	20940	00817	82360			871	97021	51	+	ir _o			
Gatwick	776	13007	62026	07803	15500	00501	81620			776	22611	75030	06201	25700	51722	82656			776	91501	54	+	r _o			
Kew	775									775	42309	60020	05503	45600	00720	84635			775	97021	52	+	id _o			
Heathrow	772	12710	75026	07403	15600	01702	81635			772	32512	75030	05102	35600	50823	83640			772	97011	51	+	pr _o pr _o s _o			
Mildenhall	578	02812	59026	04901	00900	50400				578	82616	59031	02202	857//	51725	88650			578	91013	52	+	r _o s _o			
Wattisham	590	02915	59027	04901	00900	51501				590	72616	58268	02701	5847/	52720	83815	84645	87458	590	95005	51	+	ps _o pr _s			
Gorleston	497	02910	60021	03503	00900	52613				497	02714	60020	02201	00900	50715				497	01002	52	+	+			
West Raynham	485	02912	62026	03801	00900	51503				485	82714	20737	01201	873//	00622	88707			485	01517	52	+	s _o s _s f _s s _o s _o			
Aberporth	502	03020	83010	11204	00900	02707				502	73030	66801	08204	794//	02821	87912			502	97041	02	+	pr _o			
Ross-on-Wye	627									627	72710	66606	05903	7042/	01715	87515			627	94021	52	+	r _o pr _s			
Filton	628	12706	62031	09703	15700	01805	81650			628	42615	80031	07104	45600	01722	84642			628	92021	00	+	pr _o			
Rhoose	715	13013	75030	10902	10930	01803	81359			715	32920	70018	08104	38400	01723	82819			715	97021	50	+	pr _o pr _o s _o			
Chivenor	707	03215	66021	12405	00900	01605				707	63026	74258	09706	625//	02720	86820			707	94051	03	+	pr _o ph _o ph _o r _o			
Mount Batten	827	12909	74016	12905	11500	02003	81820			827	63010	69808	10905	685//	02719	83820	84650		827	01041	50	pr _o	pr _o pr _s ph _o pr _o			
St. Mawgan	817	33316	80030	14106	32500	02302	83.21			817	63020	69258	12306	69400	03714	82916	85422		817	02041	01	pr _o pr _o	ph _o pr _o ph _o r _o			
Scilly	804	23016	81016	16807	25400	02400	82617			804	32917	81020	15007	35500	04714	83620			804	01062	03	+	pr			
Culdrose	809	23110	82021	15306	25600	02702	82635			809	43013	81258	13405	49400	03818	81918	83635		809	01041	01	+	pr _o			
Guernsey	894	62916	80018	14807	684//	02101	83815	85640		894	33116	82808	11806	32400	01809	83816			894	01041	02	ph _o	pr _o pr			
Elmdon	534	22810	56257	07502	24600	50802	82630			534	72610	75038	03702	785//	50628	82820	87630		534	02006	51	pr _o pr _o s _o	pr _s pr _s SSS _s pr _o			
Cardington	559	22714	61021	06702	25500	50601	82625			559	52314	66031	03402	25631	50726	82640	84359		559	97011	52	+	ir _o			
Wittering	462	02916	59021	05801	00900	50400				462	62816	62038	02902	656//	00721	86635			462	01015	51	+	pr _o s _o pr _s pr _s s _o			
Watnall	354	02812	69011	05702	00900	51703				354	83409	56868	02201	832//	00621	83805	84920	88625	354	02006	51	ps _o	ps _o ps			
Shawbury	414	32809	78038	07802	38400	51608	81818	83635		414	72921	62831	04503	784//	01520	83812	87621		414	03016	51	pr _o	pr _o s _o pr _s ph _o pr _s			
Finningley	360	03013	62020	04602	00900	51702				360	82911	62027	00902	854//	01615	84612	88650		360	01011	50	r _o	r _o rr _o s _o r _o s _o			
Kilnsea	396	03018	66011	04001	00900	51301				396	82925	66216	99902	855//	00731	88625			396	97001		+	ir _o			
Leeming	257	02811	80020	03402	00900	53808				257	03011	80021	99502	00900	52617				257	00003	53	+	+			
Tynemouth	262	62716	66021	02901	656//	52806	86640			262	72916	74022	00401	00906	51607	87275			262	00001	53	+	+			
Carlisle	222	72610	62031	03501	756//	51721	82640	87650		222	52706	66038	00901	584//	51509	81715	84630		222	94513	52	pr _o s _o	pr _o ps _o			
Valley	302	52920	80031	09305	52500	01711	85823			302	73130	70278	06405	694/3	01615	81915	83815	86070	302	93051	02	+	pr _o ph _o r _o			
Ringway	334	72807	62021	06203	784//	01810	82812	87640		334	72913	60268	02601	772//	50620	83703	87705		334	02005	50	pr _o	ph _o ps _s f _s ps _o			
Squires Gate	318	63022	75018	05405	685//	01818	82825	85656		318	63122	75258	02103	684//	01611	82815	85650		318	03011	50	pr _o	ph _o pr _s pr _s s _o			
Ronaldsray	204	42924	82030	06104	42400	00721	81715	84817		204	63026	80251	04004	684//	50508	82816	84821		204	01021	00	+	pr _o pr _o s _o ph _o			
Mull of Galloway	131	33230	74030	04303	36400	00733	83715			131	13225	80018	03502	13400	01708	81918			131	08525						
Eskdalemuir	162	82814	58851	03000	893//	51620	84708	88917		162	13022	74018	00551	18400	54509	81819			162	91516	54	ps _o s _o h _o	ps _o			
Prestwick	135	83125	24868	02400	892//	00525	83705	88907		135	13407	70018	01702	18501	52303	81820			135	03504	51	pr _o s _o pr _o pr _s pr _s	pr _o pr _o s _o d			
Abbotsinch	140	72806	60268	01801	733//	01723	82706	83710	85918	140	23111	74268	01200	18402	51302	81710			140	01517	55	pr _o ps _o ps	ps _o			
Leuchars	171	22813	80030	99200	28500	51723	81820			171	12815	82031	98800	11400												