

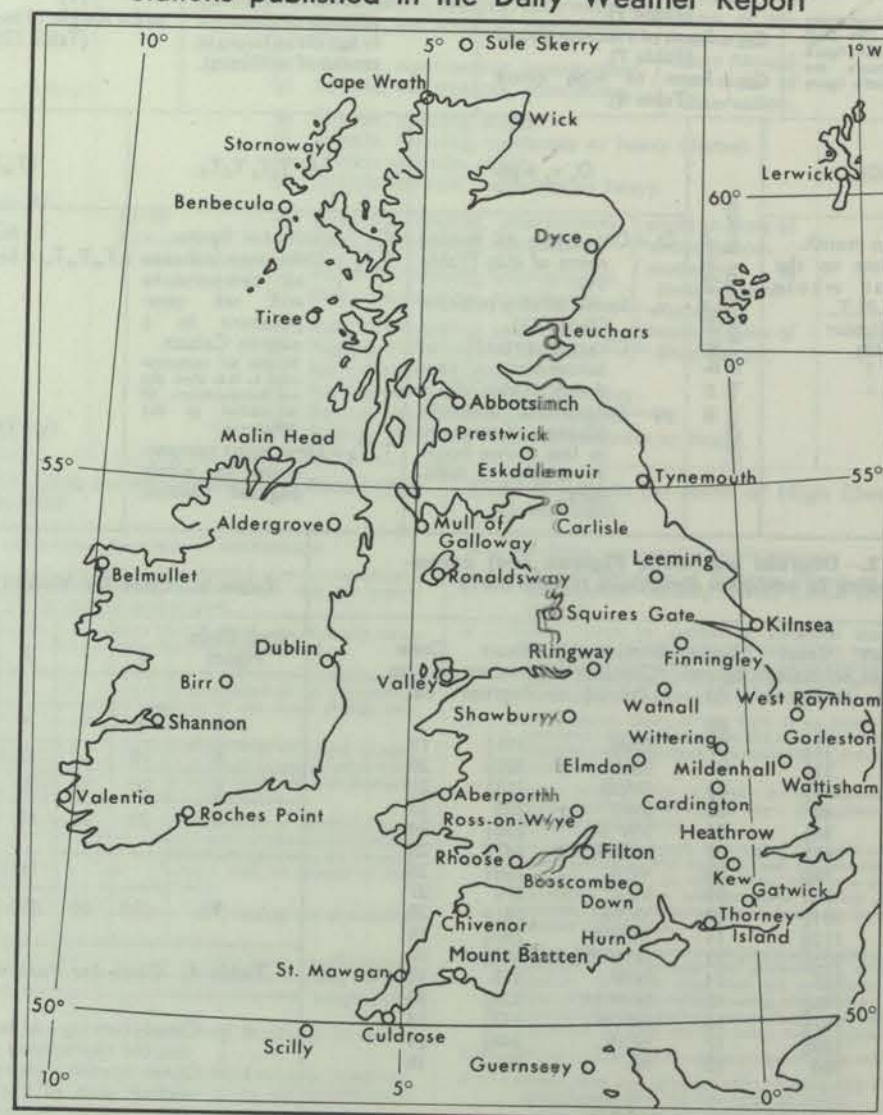
THE DAILY WEATHER REPORT

(INTRODUCTION)



1st January to 31st March, 1969

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts. On 1st January, 1961, the Celsius scale was adopted for reporting surface temperatures. On 1st January, 1967, the metric system was adopted for all references to heights and distances. Certain changes relating to position and wave groups in the Ship-Code (FM 21D) were introduced on 1st January, 1968.

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of reports from ocean weather stations for the same hours. In addition, Beaufort letters (Table 20), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

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

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

CODE FM IIC -Land Stations							
N dd ff	VV ww W	PPP TT	N _h CL h CM CH	T _d T _d a pp	8N _s C h _h s _h	RRT _x T _x E RRT _n T _n E	sss T _g T _g
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01-36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius. <i>Note:—In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by T_g.</i>	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 _d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _h s _h = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h-21h) (21h-09h). T _x T _x = Maximum temperature in whole degrees Celsius (09h-21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h-09h).	T _g T _g = Minimum temperature on grass in whole degrees Celsius (21h-09h). sss = Duration of sunshine (in hours and tenths) E = State of ground (Table 13) (Code 0900) (09h-21h) (21h-09h)
CODE FM 21 D—Ships							
99L ₁ L ₂ L ₃	Q _c L ₀ L ₀ L ₀ L ₀	YYGGi _w	D _s v _s a pp	O T _s T _s T _d T _d	I T _w T _w T _w t _T	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
99=Indicator group. L ₁ L ₂ L ₃ =Latitude in tenths of a degree.	Q _c =Quadrant of the globe (Table 17). L ₀ L ₀ L ₀ L ₀ =Longitude in tenths of a degree.	YY=Day of the month. GG=Actual time to the nearest whole hour G.M.T. i _w =Wind indicator (Table 18).					
			Followed by first four groups as in FM IIC above.				
			D _s =Direction of movement of ship (Table 14). v _s =Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp=Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. T _s T _s =Difference between air temperature and sea temperature in ½ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T _d T _d =Dew point temperature in whole degrees Celsius.	I=Indicator figure. T _w T _w T _w =Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. t _T =The tenths figure of the air temperature.	3=Indicator figure. P _w P _w =Period of waves in seconds. H _w H _w =Height of the waves in units of 0.5 metre. This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.	d _w d _w =Direction (in tenths of degrees) from which waves come. P _w =Period of waves (Table 16). H _w H _w =Height of the waves in units of 0.5 metre. This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.

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).

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

Variable, or all directions, or unknown, or waves confused, direction indeterminate	99
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Note.—The direction to be observed is "true" not "magnetic".

- (i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- (ii) **Rainfall.**—Tr. = There has been precipitation, but amount less than 0.05 mm.
- (iii) **Temperature.**—On pages 1 and 4 temperature is specified in whole degrees Celsius, negative temperatures being coded by removing the minus sign and adding 50. Equivalent values in degrees Fahrenheit can be obtained by reference to the table printed between these pages.
- (iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° C. Prior to 1st January, 1949, values below 0° C gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 0° C.
- (v) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).
- (vi) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods
18h—06h G.M.T., reported at 0900h G.M.T.,
06h—18h G.M.T., reported at 2100h G.M.T.
- (vii) Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to weather forecasting" (Fourth edition, Second impression 1959), which may be purchased from H.M. Stationery Office, 49 High Holborn, London, W.C.1, price 13s. 6d. post free.

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.		
	01	Clouds generally dissolving or becoming less developed.			31			Slight or moderate duststorm or sandstorm.	71		Continuous fall of snow flakes.	
	02	State of sky on the whole unchanged.			32				72		Intermittent fall of snow flakes.	
	03	Clouds generally forming or developing.			33				73		Continuous fall of snow flakes.	
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34			Severe duststorm or sandstorm.	74		Intermittent fall of snow flakes.	
	05	Haze			35				75		Continuous fall of snow flakes.	
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation			36			Slight or moderate drifting snow.	76		Ice prisms (with or without fog).	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen.			37			Heavy drifting snow.	77		Snow grains (with or without fog).	
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station within the last hour, but no duststorm or sandstorm.			38			Slight or moderate blowing snow.	78		Isolated starlike snow crystals (with or without fog).	
	09	Duststorm or sandstorm within sight of the station or at the station during the last hour.			39			Heavy blowing snow.	79		Ice pellets type (a).	
	10	Mist.			40-49 Fog or ice fog at time of observation.	40		Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.	80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy.
	11	Shallow fog or ice fog, in patches.				41		Fog or ice fog in patches.		81	Rain shower(s), moderate or heavy.	
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.				42		Fog or ice fog, sky discernible.		82	Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.				43		Fog or ice fog, sky not discernible.		83	Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.				44		Fog or ice fog, sky discernible.		84	Shower(s) of rain and snow, moderate or heavy.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.				45		Fog or ice fog, sky not discernible.		85	Snow shower(s), slight.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.				46		Fog or ice fog, sky discernible.		86	Snow shower(s), moderate or heavy.	
	17	Thunder heard but no precipitation at time of observation.				47		Fog or ice fog, sky not discernible.		87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	
	18	Squalls.				48		Fog, depositing rime, sky discernible.		88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
19	Funnel cloud(s)†	49	Fog, depositing rime, sky not discernible.	89								
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.		
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.		92	Moderate or heavy rain at time of observation.			
	22	Snow.			52	Drizzle, not freezing, intermittent.		93	Slight snow, rain and snow mixed, or hail at time of observation.			
	23	Rain and snow or ice pellets type (a).			53	Drizzle, not freezing, continuous.		94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.			
	24	Freezing drizzle or freezing rain.			54	Drizzle, not freezing, intermittent.		95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.			
	25	Shower(s) of rain.			55	Drizzle, not freezing, continuous.		96	Thunderstorm, slight or moderate, with hail at time of observation.			
	26	Shower(s) of snow, or of rain and snow.			56	Drizzle, freezing, slight.		97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.			
	27	Shower(s) of hail, or of hail and rain.			57	Drizzle, freezing, moderate or heavy (dense).		98	Thunderstorm combined with duststorm or sandstorm at time of observation.			
	28	Fog or ice fog.			58	Drizzle and rain, slight.		99	Thunderstorm, heavy, with hail at time of observation.			
	29	Thunderstorm (with or without precipitation).			59	Drizzle and rain, moderate or heavy.						
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy at time of observation.	60-69 Rain at time of observation.	61	Rain, not freezing, continuous.	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.					
	62	Rain, not freezing, intermittent.			62	Rain, not freezing, intermittent.						
	63	Rain, not freezing, continuous.			63	Rain, not freezing, continuous.						
	64	Rain, not freezing, intermittent.			64	Rain, not freezing, intermittent.						
	65	Rain, not freezing, continuous.			65	Rain, not freezing, continuous.						
	66	Rain, freezing, slight.			66	Rain, freezing, slight.						
	67	Rain, freezing, moderate or heavy.			67	Rain, freezing, moderate or heavy.						
	68	Rain or drizzle, and snow, slight.			68	Rain or drizzle, and snow, slight.						
	69	Rain or drizzle and snow, moderate or heavy.			69	Rain or drizzle and snow, moderate or heavy.						

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

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

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

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

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

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

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

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

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

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (h_h) (Code 1577)	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: × 30 = height in metres. Code figures 56–80: — 50 × 3 = height in hundreds of metres.	
1 = Increasing, then steady; or increasing, then increasing more slowly.		1 = Cirrocumulus (Cc).		CODE FIGURES 81–89	
2 = Increasing (steadily or unsteadily).		2 = Cirrostratus (Cs).		Code figures Metres	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = 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.	
				1 ... „ moist.	
				2 ... „ wet.	
				3 ... „ frozen.	
				4 ... Glaze or ice on ground but no snow or melting snow.	
				5 ... Snow or melting snow (with or without ice) covering less than one half of ground.	
				6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).	
				7 ... Snow or melting snow (with or without ice) covering ground completely.	
				8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).	
				9 ... Loose dry snow, dust or sand covering ground completely.	
Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)		Table 15.—Code for Speed of Ship (v_s) (Code 4451)		Table 16.—Code for Period of Waves (P_w) (Code 3155)	
0 = Stationary.		kt		sec	
1 = North-east.		0 = 0		0 = 10	
2 = East.		1 = 1–3		1 = 11	
3 = South-east.		2 = 4–6		2 = 12	
4 = South.		3 = 7–9		3 = 13	
5 = South-west.		4 = 10–12		4 = 14 or more	
6 = West.		5 = 13–15		5 = 5 or less	
7 = North-west.		6 = 16–18		6 = 6	
8 = North.		7 = 19–21		7 = 7	
9 = No definite direction or unknown.		8 = 22–24		8 = 8	
		9 = >24		9 = 9	
				Table 17.—Quadrant of the globe (Q_c) (Code 3333)	
				Latitude Longitude	
				1 North East	
				3 South East	
				5 South West	
				7 North West	
				Table 18.—Wind Indicator (i_w) (Code 1855)	
				0 = wind speed estimated	
				1 = wind speed obtained by anemometer	
				3 = wind speed estimated	
				4 = wind speed obtained by anemometer	
				wind speed in metres per second	
				wind speed in knots	
Table 19.—Code for Amount of Precipitation (RR) (Code 3577)		Table 20.—Explanation of Beaufort Letters (pages 1 and 4)			
01–55 mm		d = drizzle.			
56 60		f = fog, visibility 200 metres, or more but less than 1 kilometre.			
57–90 Add 10 mm for each unit above 56 e.g., 73 = 230 mm		F = thick fog, visibility less than 200 metres.			
91 0.1		h = hail.			
92 0.2		ks = storm of drifting snow.			
93 0.3		l = lightning.			
94 0.4		p = shower(s).			
95 0.5		r = rain.			
96 0.6		s = snow.			
97 Trace		rs = rain and snow.			
98 >400		t = thunder.			
99 Measurement impossible or inaccurate.		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 1/8 covered. ⊙ Sky 2/8 covered. ⊙ Sky 3/8 covered. ⊙ Sky 4/8 covered.					
⊕ Sky 5/8 covered. ⊕ Sky 6/8 covered. ⊕ Sky 7/8 covered. ⊕ Sky 8/8 covered. ⊗ Sky obscured.					
⊗ Missing or doubtful data.					
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. — Occluded Front.					
— Cold Front on the surface. — Cold front frontogenesis.					
— Stationary Front. — Cold front frontolysis.					
— Axis of trough. — Warm front frontogenesis.					
— Warm front 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					

COLD WITH PREDOMINANTLY NORTHERLY AND EASTERLY WINDS

A depression deepened as it crossed Scotland on 2nd/3rd accompanied by northerly gales whilst an anticyclone intensified and drifted eastwards until 5th when a secondary depression near Iceland moved southeastwards across the North Sea. Northerly gales on 6th spread from Scotland to Northern Ireland and to the west coast of England and Wales on 7th. High pressure, which rebuilt east of Greenland drifted southeastwards and then south whilst a depression near Iceland deepened, bringing northerly gales to some areas of Scotland on 13th and 14th, before moving across the North Sea and Germany on 13th. An extensive ridge of high pressure from Greenland to the mid-Atlantic persisted until 16th when pressure fell generally over the eastern Atlantic. A deepening depression moving from the Azores approached southwest England by 19th and became slow-moving whilst pressure rose over Scandinavia. Easterly gales in southwest England on 18th spread to coastal areas of England, Wales and Northern Ireland on 19th and 20th. A frontal trough associated with the depression in the southwest approaches moved from northern France over southern England on 19th and slowly into the North Sea by 22nd. A further depression moved northeast from the Azores to southern Ireland and southwest England where it became slow-moving and filled by 25th. Pressure rose over the country as an anticyclone intensified over Scandinavia maintaining an easterly airstream over the British Isles for the remainder of the month.

It was cold with wintry showers and longer periods of snowfall in Scotland on 1st but over much of England, particularly the south and southwest, it was mild with thundery showers in many places. A generally sunny day in the south on 2nd was followed by colder weather spreading from the north accompanied by snow showers and high winds. Deep drifting occurred in Scotland and northern England. Whitby (N. Riding) reported a gust of nearly 90 m.p.h. After a very cold but sunny day on 3rd milder conditions spread from the north on 4th and by 5th temperatures reached levels near or above average everywhere. Colder air.

associated with a trough moving southeast moved into northern counties on 6th and severe wintry conditions were widespread on 7th. Severe gales occurred over northwest Scotland and Northern Ireland. (A gust of 136 m.p.h. recorded at Kirkwall (Orkney) produced the highest confirmed wind speed at a low level station in the United Kingdom). Manchester Airport temperature minimum of -13°C (8°F) on 7/8th was the coldest February night in Manchester this century. Long sunny intervals were interspersed with occasional snow showers on 9th and for a time on 10th but it became temporarily less cold on 11th as a trough moved southeast over the country giving a period of rain in all areas. Very cold showery weather returned on 12th to southern and eastern counties and to all parts of the country on 13th. The cold spell continued with northerly gales in Scotland on 13th and 14th and heavy snowfalls in parts of northern England. It was sunny by day in between snow showers but night minimum temperatures were very low in places, particularly in Scotland. Crathie had a night minimum on 14/15th of -14°C (7°F) and on 15/16th Galashiels in Selkirkshire recorded -19°C (or -2°F). Snowfall was widespread and heavy in Wales and southwest England but became intermittent on 15th over southeast England. Easterly gales affected eastern coasts on 16th and it remained very cold everywhere for several days. From 18th to 20th many places had further falls of snow but somewhat milder air moved north over southern counties. Temperature rises in the south were maintained on 21st and 22nd when rain was widespread and by 23rd it was milder everywhere except in northeast England where fog persisted all day in places. It became less mild in northern districts on 24th and apart from the extreme southwest where it remained very mild for two further days temperatures fell generally to levels well below the late February average to give a cold ending to the month. The month was notable for its frequency of northerly and easterly winds, frequent snowfall and mean temperature maxima ranging from two to four centigrade degrees below the February average. Rainfall totals were somewhat above average in places due partly to melted snow.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL														Days with thunder	Days with snow or rain and snow	Days with fog (Vis. < 200 metres at 09 h.)
	°C	Difference from average	°C	Difference from average	°C	Date	Lowest minimum	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration	Date	Total for month	% 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	% 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							
																															hrs.	Year	hrs.	Year			
Kew	04.8	-2.1	-00.3	-2.5	11.6	22	-06.2	08	17	14	07	08.7	10	071	111	1880	106	1949	019	1947	18	13	19	039	100	1866	127	1951	02	(a)	01	11	03				
Thorney Island	05.4	-2.2	-00.5	-2.2	11.9	23	-05.4	16	22	17	09	08.9	08	083	101	1958	103	1962	058	1965	18	13	19	038	073	1941	147	1951	01	1959	00	09	00				
Gorleston	03.4	-3.0	00.1	-1.9	08.1	05	-05.6	(a)	17	12	08	08.1	09	056	081	1908	125	1949	018	1947	09	12	20	065	159	1915	089	1950	04	1959	00	20	01				
Cardington	03.7	-3.1	-01.8	-2.8	11.5	23	-09.8	08	21	20	10	08.5	09	071	100	1954	086	1957	028	1965	15	08	20	044	129	1953	063	1966	02	1959	00	18	01				
Boscombe Down	04.2	-2.5	-01.5	-2.6	10.6	23	-06.5	08	22	17	06	08.6	08	065	088	1933	115	1949	021	1940	14	07	20	038	073	1931	143	1951	02	1932	00	13	00				
Ross-on-Wye	02.8	-4.3	-00.9	-2.7	10.1	11	-06.9	08	20	16	08	08.3	09	061	085	1915	119	1934	018	1940	11	12	20	068	133	1859	170	1923	.3	1891	00	10	01				
Rhoose	04.4	-2.5	-00.8	-2.8	09.8	11	-06.2	16	20	17	08	08.7	17	069	092	1955	093	1956	042	1965	07	15	21	049	080	1955	101	1967	02	1965	01	11	00				
Mount Batten	06.4	-1.7	00.8	-2.7	11.3	22	-05.0	17	18	14	05	08.7	17	086	110	1921	136	1934	020	1947	12	24	21	063	080	1949	176	1950	02	1965	00	09	01				
Elmdon	02.8	-3.5	-01.8	-2.5	07.3	11	-10.1	08	20	19	13	08.2	08	059	091	1928	109	1949	012	1940	10	08	20	050	104	1933	120	1950	02	1959	01	21	00				
Valley	05.0	-2.4	00.6	-2.7	11.6	23	-07.7	16	13	10	06	07.0	18	051	065	1913	132	1963	036	1918	09	13	06	072	124	1946	132	1958	10	1965	01	09	00				
Ringway	03.0	-3.5	-02.1	-3.1	09.3	23	-13.1*	08	20	18	11	08.6	09	060	109	1946	098	1949	034	1965	13	14	01	073	122	1929	121	1946	03	1932	01	19	01				
Watnall	02.5	-3.6	-02.2	-3.1	08.0	04	-09.4	08	23	22	14	07.9	10	060	098	1948	096	1949	025	1965	09	12	20	063	122	1946	133	1966	05	1959	00	17	02				
Finningley	03.3	-3.1	-01.5	-2.4	09.7	04	-09.1	15	19	18	14	08.4	08	066	103	1958	081	1967	035	1965	11	11	10	060	154	1958	095	1966	02	1959	00	15	01				
Tynemouth	03.0	-3.4	-01.0	-3.4	07.9	05	-07.2	16	18	15	12	08.5	17	069	105	1937	108	1943	029	1954	07	13	10	072	171	1864	155	1941	01	1891	00	21	00				
Eskdalemuir	01.7	-3.0	-03.4	-4.2	07.0	23	-16.2	16	24	22	06	08.8	17	090	138	1910	107	1963	018	1966	13	18	06	069	059	1910	237	1915	05	1932	00	21	00				
Abbotsinch	03.9	-2.5	-01.6	-2.8	09.1	04	-10.2	16	20	13	07	08.3	08	073	122	1921	087	1946	015	1959	19	11	22	032	039	1921	154	1945	.8	1932	00	13	00				
Leuchars	03.3	-3.2	-01.5	-2.5	08.4	04	-08.0	18	18	16	07	08.7	16	073	087	1922	120	1960	033	1923	12	09	10	037	086	1922	105	1941	02	1932	00	18	00				
Dyce	02.1	-3.6	-03.1	-3.1	08.1	04	-18.2	18	23	18	06	07.9	17	058	073	1925	119	1950	038	1947	05	15	10	075	125	1946	097	1958	07	1959	00	21	00				
Stornoway	04.0	-2.6	-00.7	-2.9	08.6	23	-06.9	07	19	16	04	07.9	18	081	132	1881	098	1968	022	1943	11	20	07	100	147	1943	147	1943	10	1963	00	14	00				
Aldergrove	03.2	-3.6	-01.3	-2.8	09.5	23	-10.3	17	20	13	05	06.7	18	065	100	1927	098	1968	033	1940	07	20	22	075	123	1927	121	1966	03	1932	00	20	00				
(a) 8, 9											*New lowest											(a) 1895, 1959															

Correction to Monthly Summary No 157 January 1969

Finningley:- total sunshine 023

Mount Batten:- Highest maximum was new record

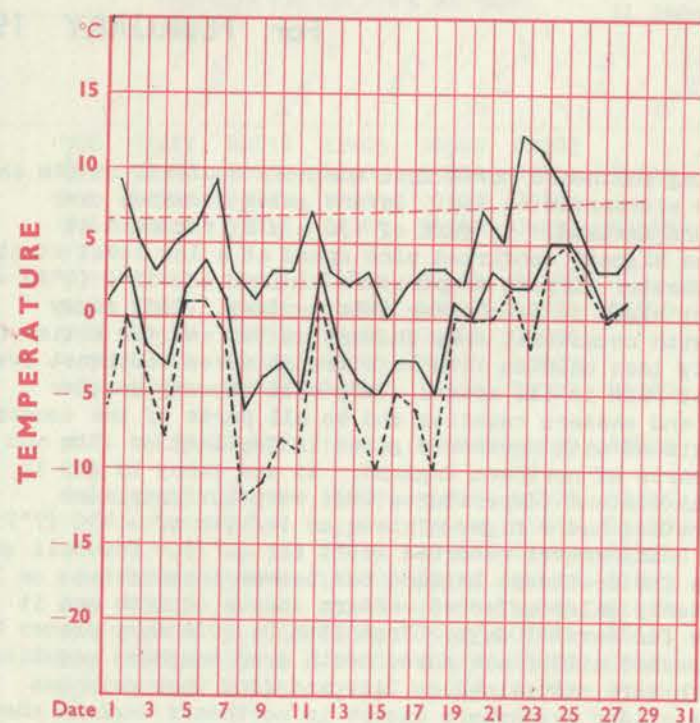
Thorney Island and Finningley:- total sunshine was new lowest

Rhooze:- total sunshine 039

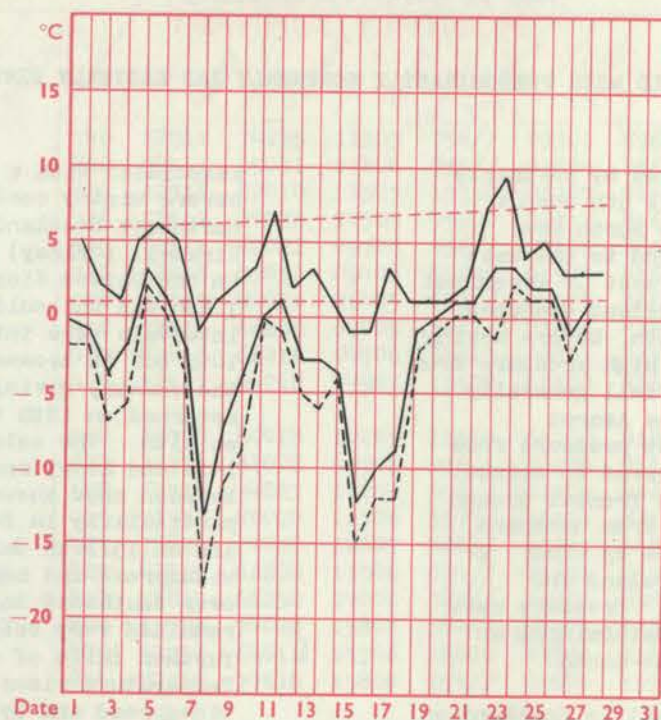
Cardington:- days of air front 05, days of snow 02

Eskdalemuir:- days of snow 11

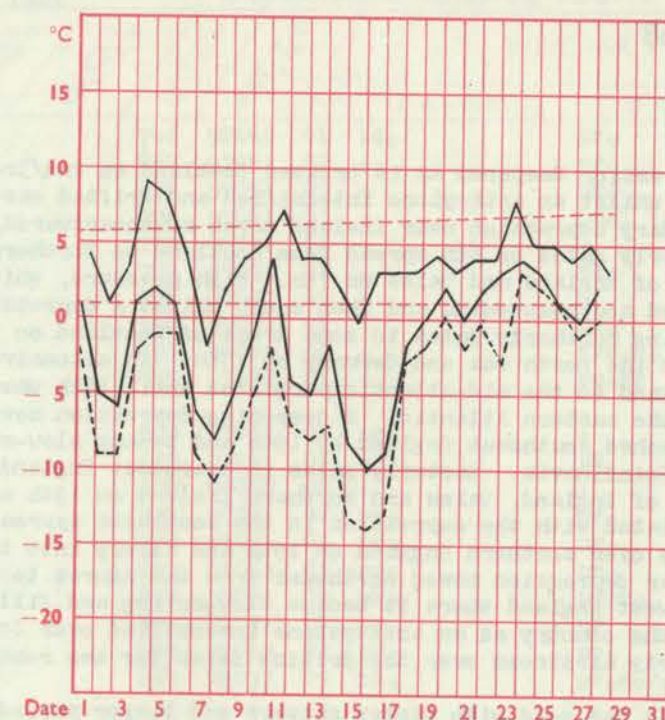
LONDON (Kew)



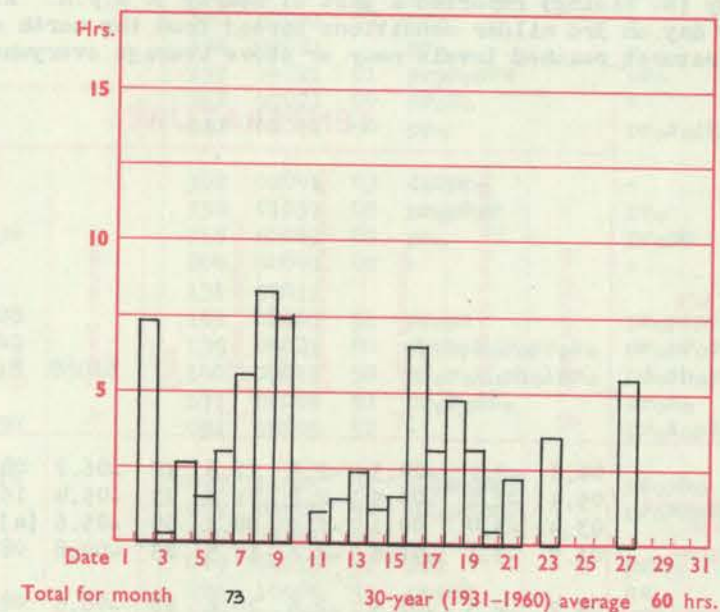
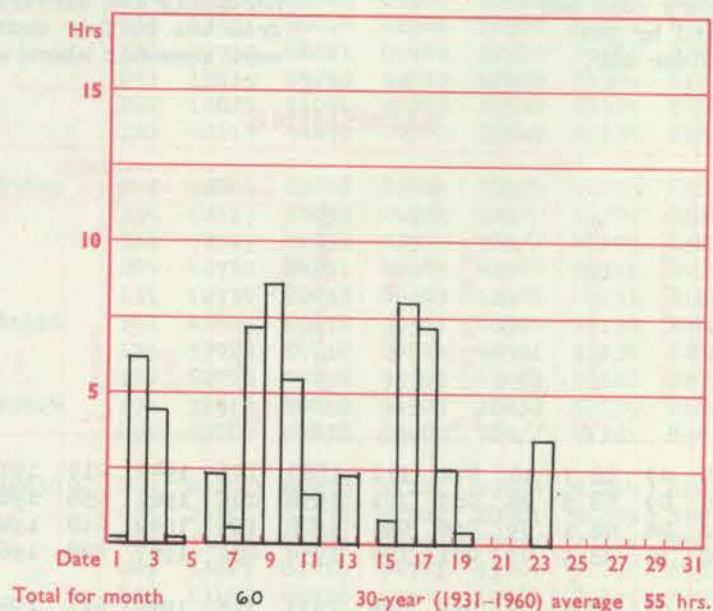
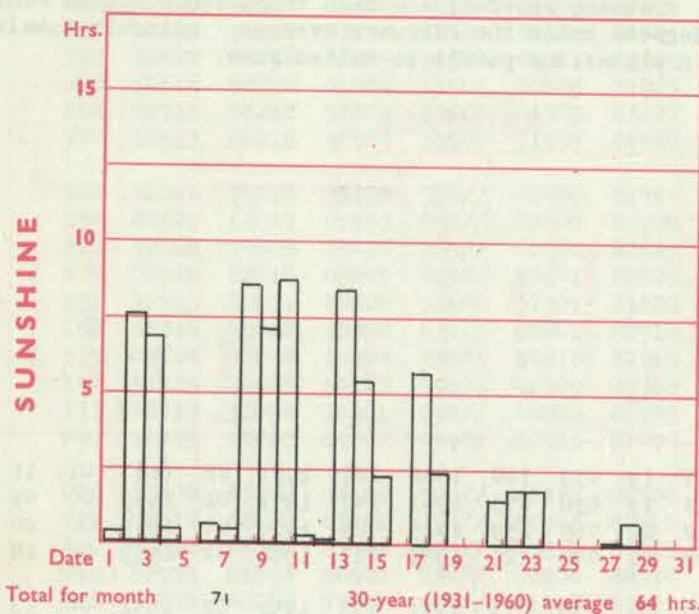
MANCHESTER (Ringway)



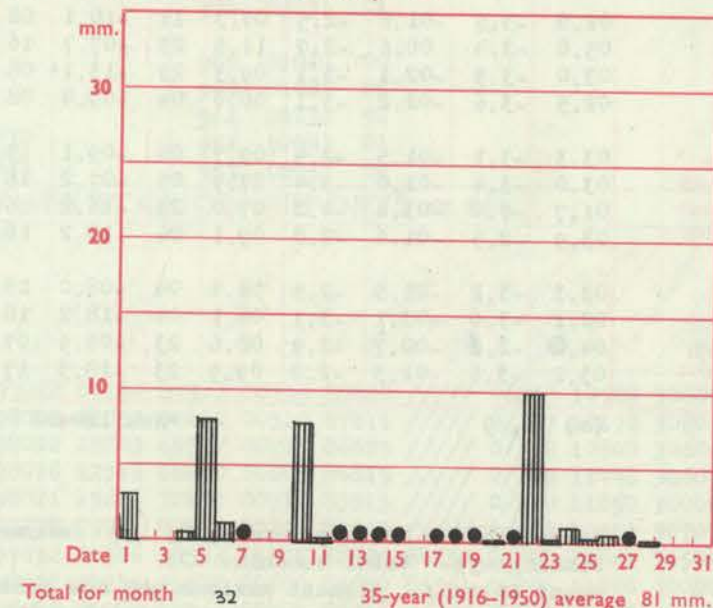
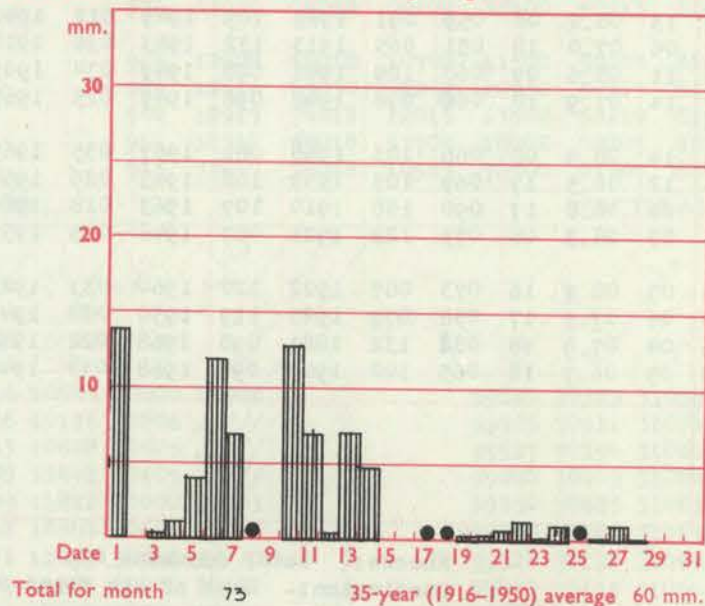
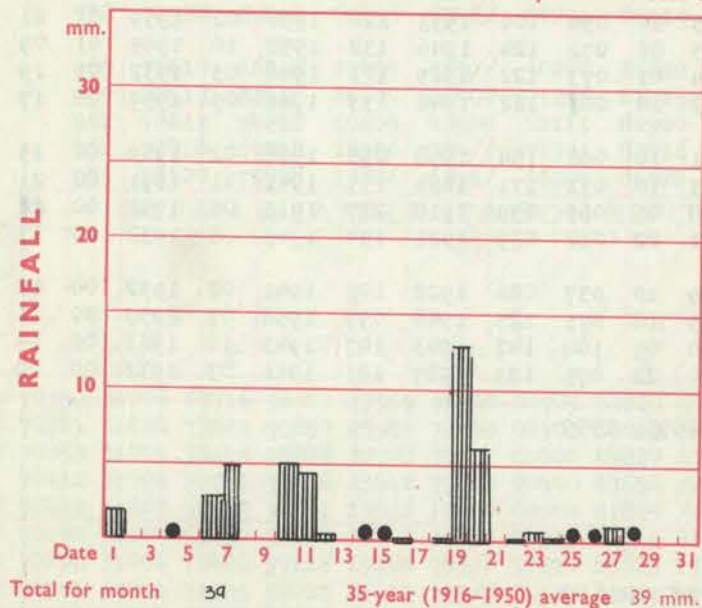
GLASGOW (Abbotsinch)



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



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



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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39153

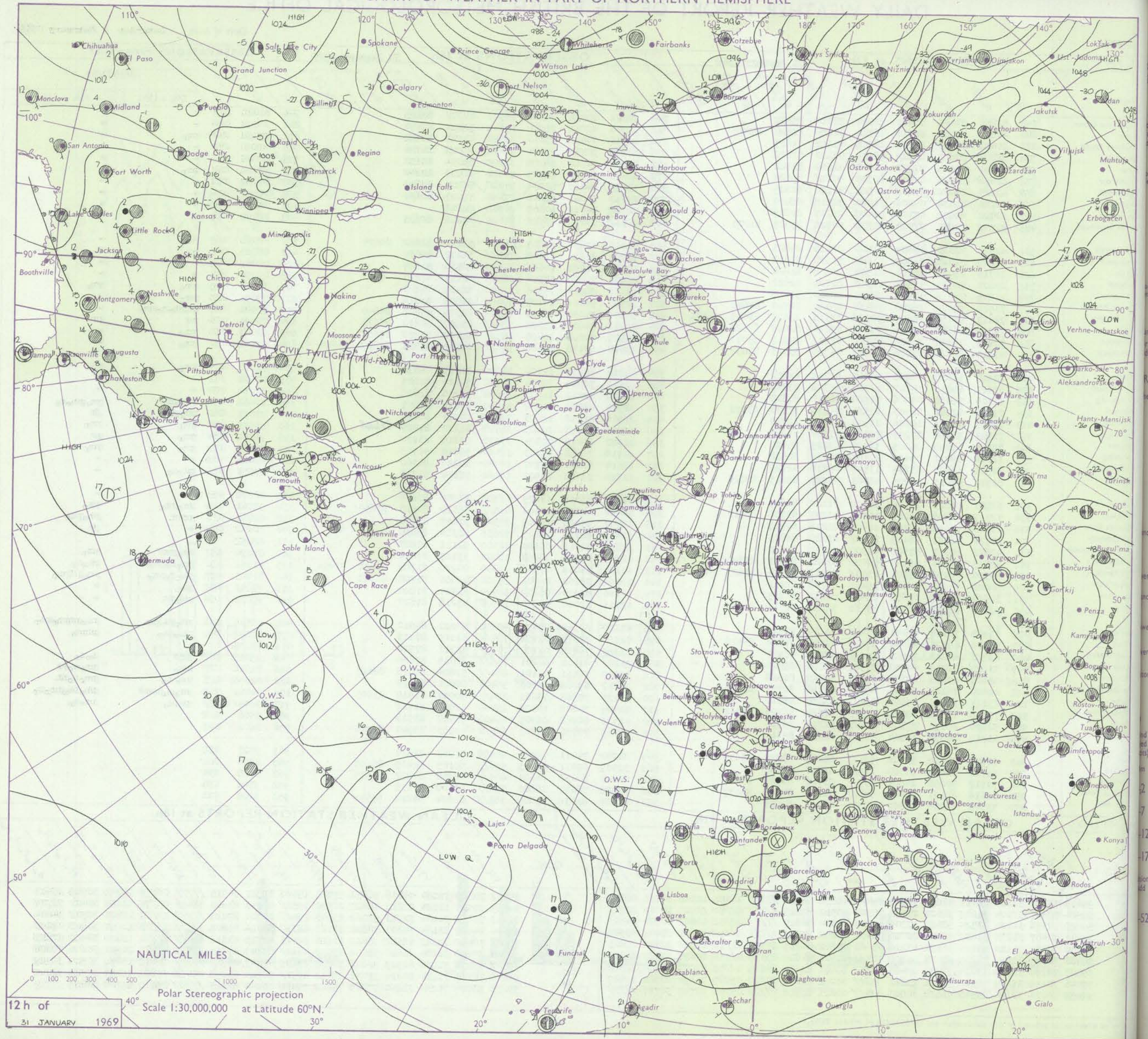
Date of Issue Saturday 1 February 1969

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		31 January 1969										31 January 1969																			
Station	iii	Nddff	VVwwVV	PPPTT	NChChCh	Td T app	8N Ch h _s	8N Ch h _s	8N Ch h _s	iii	Nddff	VVwwVV	PPPTT	NChChCh	Td T app	8N Ch h _s	8N Ch h _s	8N Ch h _s	iii	RRT x F	Sss	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	52815	80031	13407	52500	02210	85822			746	12811	80021	14604	18500	01211	81823			746	00081	076	+	+								
Hurn	862	42806	65018	14508	48530	02214	82820	83635		862	12306	50041	15504	15601	50312	81630			862	00091	044	+	+								
Thorney Island	871	22612	80018	14307	28501	03215	81825			871	12708	69021	15206	18500	01212	81828			871	97091	046	pro	+								
Gatwick	776	12818	80011	12607	18501	00110	81820			776	32707	70030	14404	24601	00213	81830			776	00091	057	+	+								
Kew	775	12611	74021	12307	11500	51210	81822			775	12606	74010	14005	11600	51214	81830			775	00081	055	+	+								
Heathrow	772	12618	70028	12107	11500	50210	81820			772	12606	68018	13705	14600	00213	81640			772	97081	061	pro	+								
Mildenhall	578	12617	74031	09207	11500	00220	81825			578	12606	64021	12204	15600	50220	81640			578	00071	071	+	+								
Wattisham	590	32720	82038	09906	31600	50218	83830			590	12610	74011	12101	15600	51215	81630			590	00062	074	+	+								
Gorleston	497	32720	62031	07106	31400	01217	83815			497	02707	60011	10005	00900	02218				497	00070	070	+	+								
West Raynham	485	52722	74031	07705	38532	00220	83825	83075		485	22612	59011	10503	24600	00219	82635			485	00061	065	+	+								
Aberporth	502	42620	82030	13405	41500	00215	84823			502	42615	82030	13805	48500	51102	81822	84635		502	00061	069	+	+								
Ross-on-Wye	627	12715	81020	11807	11600	51210	81830			627	72707	81031	13805	746//	51212	87630			627	00081	065	+	+								
Filton	628	12716	69021	13107	11500	00108	81820			628	12505	62051	14605	14500	00110	81825			628	00081	075	+	+								
Rhoose	715	22821	70031	13507	21540	02109	82822			715	22808	70020	14904	28500	02211	81820			715	00070	078	+	+								
Chivenor	707	22819	74018	15408	28401	02010	81818			707	52910	80801	15506	52500	02205	85820			707	97081	055	pro	pro								
Mount Batten	827	73010	78028	16208	78430	05110	81710	87640		827	22706	56011	16107	28400	02005	81818			827	97091	021	pro	+								
St. Mawgan	817	73013	80158	16607	785//	03113	82822	83628	86640	817	53109	74038	16706	58500	02306	82825	84640		817	95081	008	prpho	prpho								
Scilly	804	73313	66818	18208	784//	05214	82818	87622		804	72911	74038	17308	784//	05602	82818	86626		804	03091	026	pr	pr								
Culdrose	809	72808	78258	17506	48431	03212	84818	85070		809	72909	72038	17406	785//	01000	83820	87630		809	92081	027	pro	+								
Guernsey	894	42815	80026	17209	48400	04309	83815	83632		894	73010	80158	17606	784//	03105	81815	83817	86640	894	97101	052	pro	+								
Elmdon	534	22927	65030	09906	28500	52212	82820			534	32714	60038	12704	34600	51211	82830			534	97071	075	pro	+								
Cardington	559	32621	69030	10107	32500	50308	83820			559	12511	70020	12704	15500	50216	81625			559	00081	081	+	+								
Wittering	462	32724	78030	09006	31500	52217	83825			462	12609	62011	11503	15600	51316	81630			462	00071	070	+	+								
Watnall	354	72818	62261	08503	695/1	01216	83920	83822		354	22506	48808	11502	22500	50216	82827			354	92061	055	prspr	prpho								
Shawbury	414	22817	78011	10706	29500	01219	82920			414	21906	82158	12603	28500	00214	81820			414	97071	063	prpho	prpho								
Finningley	360	72923	56808	07207	735//	01224	87920			360	32708	56258	10103	38500	01217	81829	83645		360	93071	052	pro	pr								
Kilnsea	396	52830	63258	06005	52500	02225	85820			396	32922	66018	09304	39500	01219	83920			396	91061	064	pro	pr								
Leeming	257	32816	89011	05405	22560	00232	82822			257	12718	74158	08003	19400	50010	81915			257	97061	051	pro	pr								
Tynemouth	262	32925	66020	03704	13542	00230	81920			262	12614	58021	06702	10940	00216	81360			262	00051	055	+	+								
Carlisle	222	52514	69031	06005	48463	00227	81815	83820		222	22510	74018	08502	18460	50114	81712			222	97051	034	pro	+								
Valley	302	32821	80011	11106	32400	02120	83819			302	42814	83011	12405	48500	51206	83828			302	00071	055	+	+								
Ringway	334	72719	62808	09205	79300	51223	83708	86918		334	62610	60028	11404	685//	50310	84820	83650		334	97061	040	pro	ps								
Squires Gate	318	23213	70018	08705	29400	02228	81915			318	22920	75028	10205	28500	51213	81820			318	01061	037	prph	ps								
Ronaldsway	204	22721	86021	08405	22502	01220	82825			204	52815	82011	10205	52631	52310	85830			204	00061	069	+	ps								
Mull of Galloway	131	42822	80267	07905	42500	51122	84820			131	22822	80011	09304	22500	52111	82825			131	02051			ps								
Eskdalemuir	162	52713	80261	05102	59400	51128	82917	83820		162	12707	82268	08050	18400	53115	81819			162	01036	032	ps	ps								
Prestwick	135	63518	70158	05304	6346/	01223	81714	85825	81916	135	43104	59018	07503	43300	00210	81708	83820	81914	135	01061	030	pro	ps								
Abbotsinch	140	50000	75038	04603	39463	01228	82912			140	30000	58268	06201	39300	00006	81708	81912		140	01043	017	ps	ps								
Leuchars	171	32310	82028	02603	28460	02231	81815			171	12106	87010	05150	18500	53214	81820			171	97053	052	ps	+								
Dyce	091	33016	80038	00303	29432	52232	81715	81920		091	12711	82020	04500	12500	53218	81820			091	97033	050	ps	+								
Lerwick	005	72920	58368	93451	794//	53224	87910			005	43218	69368	97552	49400	54222	84910			005	13509	016	ph	ps								
Wick	075	53118	66878	98901	59400	50226	81712	85918		075	72810	32878	02751	794//	52319	87915			075	02028	042	ps	ps								
Sule Skerry	010	62937	66278	99202	695//	52235	86920			010	73219	74038	02102	735//	52211	87920			010	01035			ps								
Cape Wrath	049	53220	82038	00302	53500	53226	85920			049	73202	83032	02201	755//	52003	87620			049	93035	012	pr	ps								
Stornoway	026	33005	80018	02701	28401	51225	81818			026	82507	70031	03101	884//	51804	81818	88615		026	01026	027	ps	ps								
Benbecula	022	40000	74268	03901	49300	00218	81707	83915		022	53012	69268	04103	59400	00001	85915			022	02045	025	ps	ps								
Tiree	100	83125	10888	05001	894//	01225	88910			100	73126	70268	05603	794//	50007	81910	83915		100	04041	019	ph	ps								
Aldergrove	917	72718	15868	09103	793//	01224	83706	87912		917	22404	74268	10302	29400	50009	81916			917	96041	053	ps	ps								
Malin	980	52820	80258	07304	594//	51215	85918			980	42923	80268	08905	49400	51007	83918			980	9506	032		ps								
Belmullet	976	63211	80898	12504	634//	02016	85919			976	72815	78258	12603	635/2	01203	85920	83070		976	0106	035										
Birr	965	62705	74038	14006	585/2	00215	83820	83635		965	22202	74011	14003	28500	51003	81820			965	9707	058										
Dublin	969	12716	82020	11304	18500	01310	81820			969	52509	69011	12503	556//	00105	82635	85650		969	0006	062										
Shannon	962	72912	80258	14806	735//	03110	83924	85640		962	62604	80038	14604	685//	01400	84822	84635		962	0108	034										
Roches Point	952	62616	69151	16007	684//	01107	84816	83637		952	72808	78038	15806	756//	03400	87635			952	9708	038										
Valentia	953	53308	83038	17007	53500	01313	85925			953	72206	83038	15606	785//	02804	86822	85640		953	9208	021										

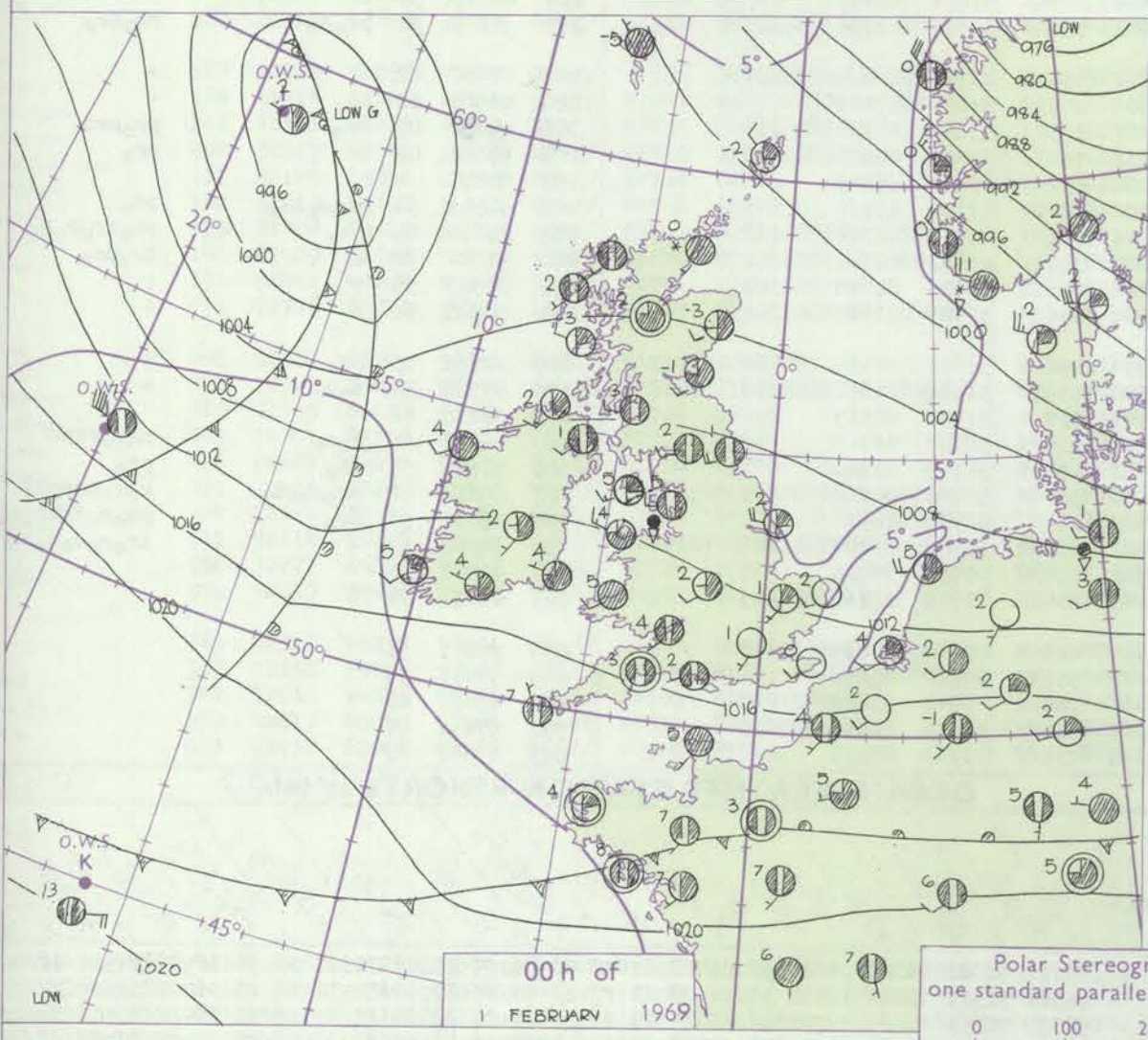
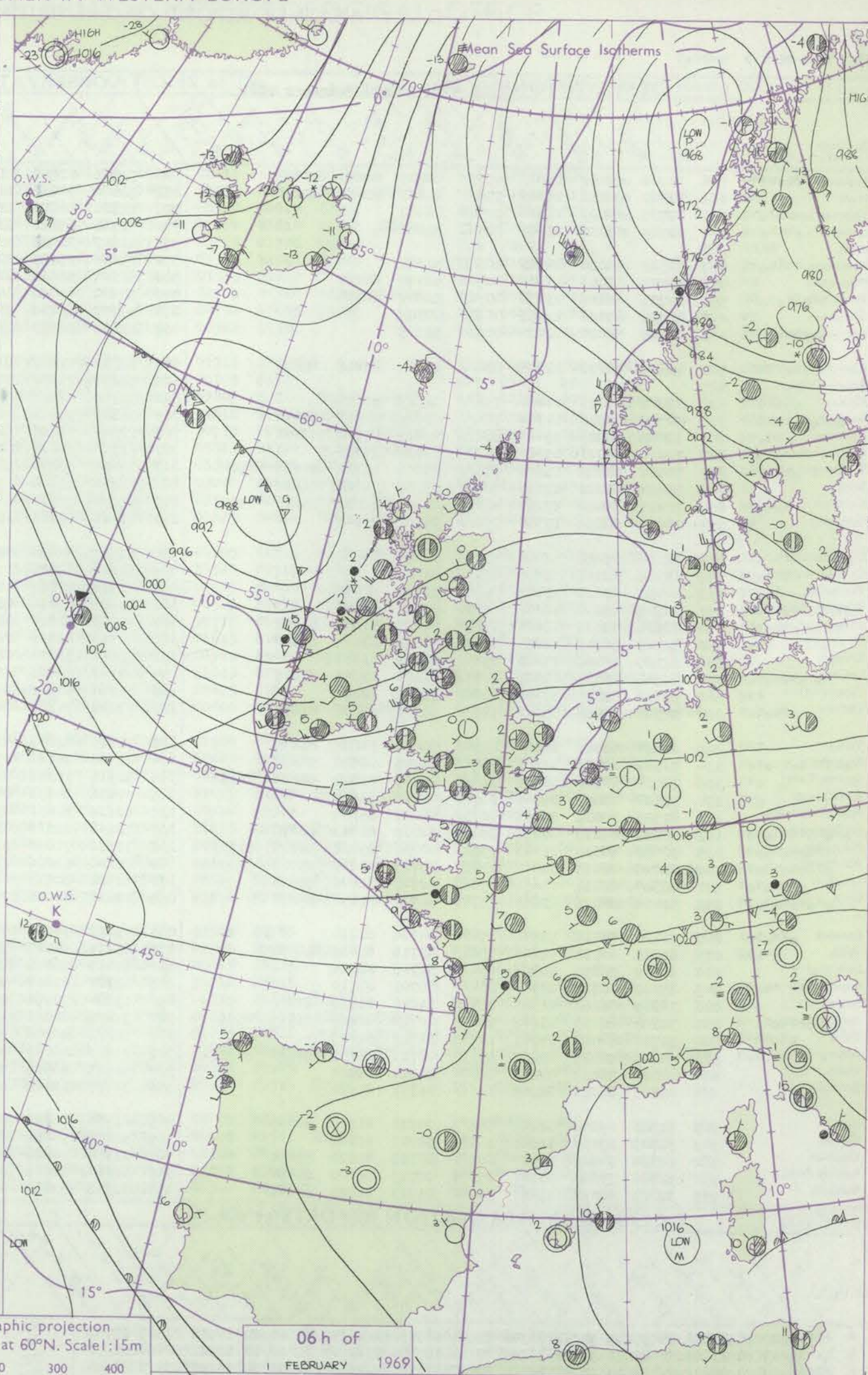
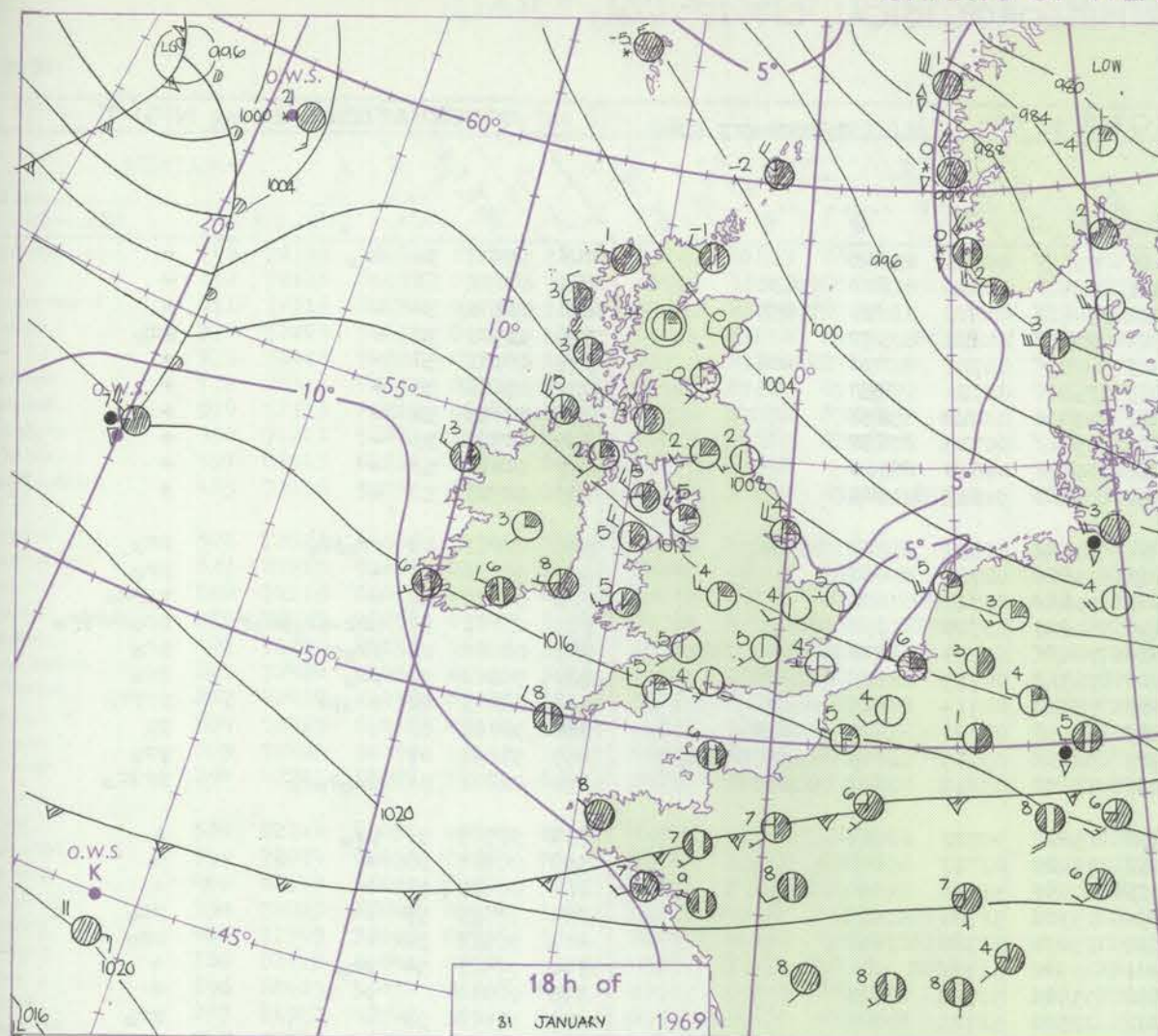
Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99LaLaLa	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	NhChChCh	Dsvspp	8NsChshs	8NsChshs	OTsTsTd	ITwTwTwt	3PwPwHwHw	dwdwPwHwHw	O.W.S.	99LaLaLa	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	NhChChCh	Dsvspp	8NsChshs	8NsChshs	OTsTsTd	ITwTwTwt	3PwPwHwHw	dwdwPwHwHw
A	99619	70323	31124	82417	96858	97900	894//	61831	88910	////	06051	10542	30201	06702	A	99619	70329	31184	63228	96858	97800	69440	71321	84915	////	06053	10543	30503	23603
B	99564	70507	31124	72605	98022	27353	75500	00512	87625	////	0//60	10221	30000	32703	B	99565	70510	31184	81618	98022	20550	4552/	00749	84620	88456	0//55	10224	30402	32703
C	99527	70356	31124	72524	98022	27304	65530	00804	86629	////	0//02	10609	30504	34705	C	99527	70352	31184	72923	97028	25605	754//	00504	87615	////	0//02	10600	30503	34604
D	99441	70407	31124	60819	98022	22713	52401	00208	85815	////	0//10	11441	30403	08908	D	99440	70409	31184	70824	98802	21113	68310	00614	85809	////	0//08	11490	30503	08008
E	99350	70481	31123	72111	98151	15116	43462	00102	84915	83370	0//10	11780	30301	07803	E	99351	70480	31183	61512	98022	11616	32476	00725	83818	850//	0//10	11804	30402	07803
I	99588	70185	31124	73211	98038	11301	785//	00306	84820	85635	0//53	10895	30403	36010	I	99588	70183	31184	81616	95702	03002	4642/	00849	84710	88535	0//02	10900	30201	01808
J	99527	70199	31124	73024	97022	20406	5853/	71001	82820	84645	0//51	11079	30504	32910	J	99527	70198	31184	62925	96808	16807	69461	00619	86919	////	0//01	11091	30504	31909
K	99446	70159	31124	70912	98022	23611	5567/	00002	85640	87360	05107	11194	30502	32009	K	99446	70160	31184	80816	97036	21411	6551/	00510	86650	88458	05109	11183	30503	32007
M	99658	10024	31124	83343	96818	66503	894//	00211	88918	////	05702	10717	30713	////	M	99658	10024	31184	73240	97268	75603	79400	00244	87915	////	05801	10720	30815	////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

A deep depression over the east Norwegian Sea was slow-moving yesterday although it was filling up. A cold west or northwest airstream covered the British Isles. A developing low pressure area to the southwest of Iceland was moving east-southeastwards. Although there was a weak ridge of high pressure immediately

to the southwest of England, a depression south of the Azores persisted. During the next 24 hours a depression will cross northern districts from the Atlantic followed by a cold northwesterly airstream over most parts.

Issued at midday Saturday 1 February 1969

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
		1 February 1969										1 February 1969										1 February 1969				
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	72206	59031	15301	4573/	00803	84650	87360		746	72506	62036	12102	756//	00718	87640				746	97001	54	1r _o	+		
Hurn	862	72602	70031	15702	756//	00803	81630	87640		862	72602	70031	12301	785//	01821	81820	87630			862	00001	53	+	+		
Thorney Island	871	02705	64020	16104	00900	02802				871	72301	56101	12702	746//	01721	83630	87657			871	00501	54	+	+		
Gatwick	776	02504	65020	15450	00900	52102				776	72106	65021	12203	7083/	01820	87357				776	91511	56	+	pr _o		
Kew	775									775	62207	70021	11903	6077/	01717	83356	86460			775	00011	56	+	+		
Heathrow	772	02103	63020	14701	00900	51801				772	71904	75021	12003	758//	01716	87657				772	00011	55	+	+		
Mildenhall	578	32205	62011	13301	00901	51400	83070			578	52107	50011	10602	55700	00818	85656				578	00013	52	+	+		
Wattisham	590	12707	66010	13751	00901	53101	81075			590	72107	60021	11601	757//	00715	87650				590	00523	55	+	+		
Gorleston	497	02508	62020	11902	00900	00303				497	52207	62031	10401	50930	00610	85360				497	00014	53	+	+		
West Raynham	485	02409	56020	12400	00900	51105				485	12211	58011	09950	15600	51815	81640				485	00513	53	+	+		
Aberporth	502	82311	80271	13005	884//	01811	85818	88635		502	72213	82032	08904	785//	01827	81820	87645			502	97031	01	pr _o ph _o	pr _o		
Ross-on-Wye	627									627	52208	70021	10003	45601	02720	84630				627	91021	53	+	pr _o		
Filton	628	72405	61021	14404	756//	02809	87635			628	72113	62212	10304	756//	02717	87630				628	94021	51	+	r _o pr _o		
Rhoose	715	72502	66808	14704	784//	02809	82814	86640		715	62211	75018	11005	68600	03720	81830	86650			715	01021	50	ph _r -pr _o ph _o r _o	pr _o ph _r pr _o		
Chivenor	707	82313	56808	15405	884//	02805	87818	88640		707	71304	74038	11605	784//	03724	83818	84640	86656		707	02041	02	pr _o pr	pr _o		
Mount. Batten	827	72611	66021	15807	7093/	03710	87358			827	72505	74258	12805	785//	04719	82825	87638			827	94041	50	pr _o	pr _o		
St. Mawgan	817	70000	80802	15806	785//	03809	83822	84628	87645	817	72414	80258	13105	784//	04714	84815	86624			817	02041	02	pr _o pr	pr _o pr _o		
Scilly	804	73404	81038	17307	785//	05705	84820	86630		804	62816	81022	13507	68500	04720	83820	84628			804	92061	03	+	pr		
Culdrose	809	72621	76022	17107	4843/	02804	82818	83630	85359	809	72614	72032	13907	3843/	03719	82818	83628	87358		809	91051	01	+	pr _o		
Guernsey	894	70000	81258	17706	756//	04002	85645			894	52410	82012	15007	58500	03818	82822	83650			894	02041	01	pr _o r _o r _o	pr _o r _o		
Elmdon	534	52310	65031	12902	55700	50808	85650			534	12207	60010	09900	15600	00722	81645				534	97503	53	pr _o	+		
Cardington	559	02308	61010	13800	00900	51802				559	52208	62011	11002	55600	01717	85640				559	00501	55	+	+		
Wittering	462	22412	61020	12701	00901	51001	82075			462	22511	62011	11001	10931	51716	81360				462	00503	54	+	+		
Watnall	354	12305	61018	12000	15700	51706	81656			354	12503	61011	08950	15700	51721	81656				354	97513	55	+	pr _o		
Shawbury	414	42506	82011	12601	15832	51607	81657	83362		414	12206	82020	08301	15630	51728	81640				414	96513	56	+	pr _o		
Finningley	360	52206	56011	11001	15639	50604	81645	83360		360	02312	61018	08001	00900	51721					360	97523	54	pr _o	+		
Kilnsea	396	32720	58020	11402	35600	51209	83630			396	52612	66031	08502	55500	51718	85625				396	00010	+	+	+		
Leeming	257	62508	83031	09301	30932	51801	83363	86075		257	22107	83028	06002	28500	51723	81825				257	97013	53	+	pr _o		
Tynemouth	262	72518	81021	07501	00908	51806	87275			262	62510	66022	04902	6095/	51824	86359				262	00013	53	+	+		
Carlisle	222	72510	74031	08202	785//	50709	82820	87650		222	72108	74271	04002	794//	00730	82915	84820			222	92011	52	pr _o s _o	ph _o pr _o		
Valley	302	62814	82011	12004	42502	50607	84824	83075		302	72423	82032	06706	45432	01730	84618	86360			302	00041	02	+	+		
Ringway	334	72512	62038	11603	785//	51805	82820	86650		334	21908	70021	07901	20930	51825	82360				334	00501	52	+	+		
Squires Gate	318	72714	80808	10505	785//	00805	82820	84635	86656	318	52316	75268	06004	585//	03828	83820	83635			318	03031	01	pr _o	pr _o pr _s		
Ronaldsway	204	32514	82011	09905	38500	01710	83820			204	72416	84031	04305	784//	02736	84816	84656			204	97041	01	+	pr _o		
Mull of Galloway	131	62525	80031	09703	6093/	51802	86360			131	62130	82031	03104	656//	00740	86645				131	00031			pr _o		
Eskdalemuir	162	82210	69038	08051	28407	52710	81818	88270		162	72208	62018	03900	58472	51730	83710	83635			162	92527	54	ph _o s _o ps _o	ps _o		
Prestwick	135	72710	70031	06903	735//	00711	83820	84825	81923	135	71910	70038	01802	784//	01732	82714	86650			135	01021	01	ph _o	ph _o ir _o r _o r _o		
Abbotsinch	140	82208	82038	06002	14567	00709	81820	83367	88270	140	81606	65036	01003	3457/	00831	82820	88362			140	91011	52	+	ir _o pr _o		
Leuchars	171	62309	82031	04651	15632	52708	81640	85075		171	52508	80031	01100	15632	52725	81640	83360			171	00523	55	+	+		
Dyce	091	52408	80021	03653	15701	56713	81650	85070																		

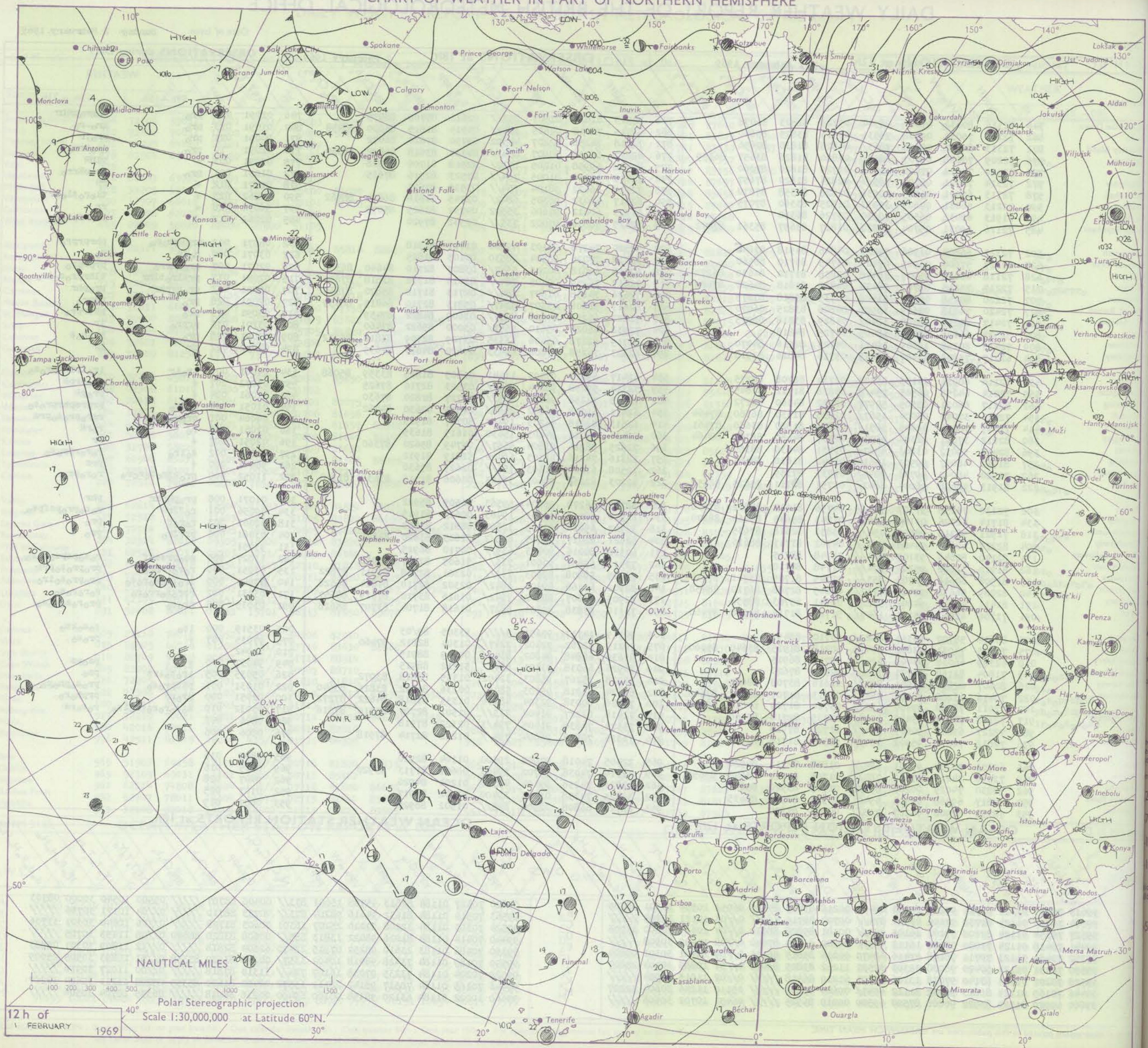
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39154

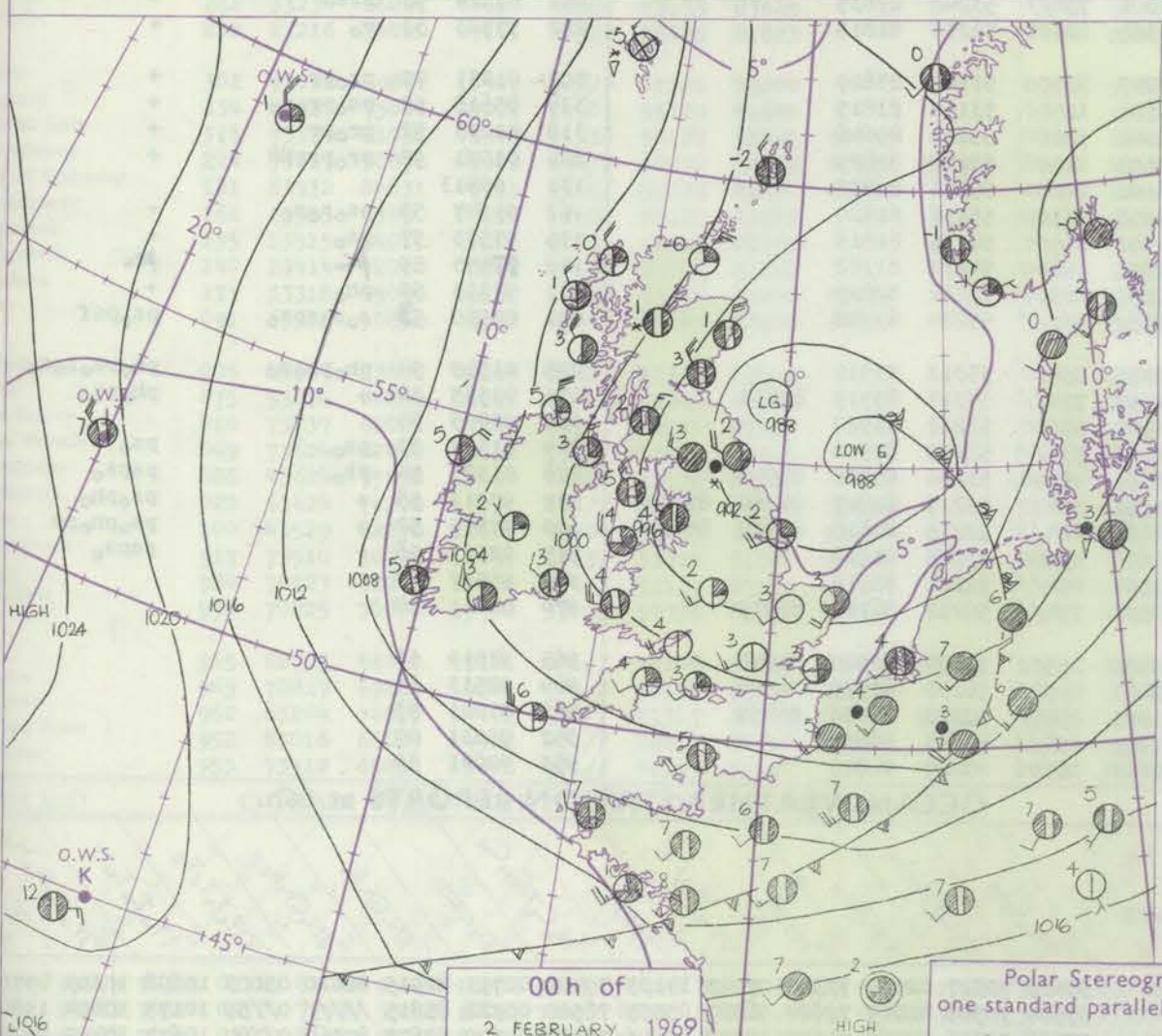
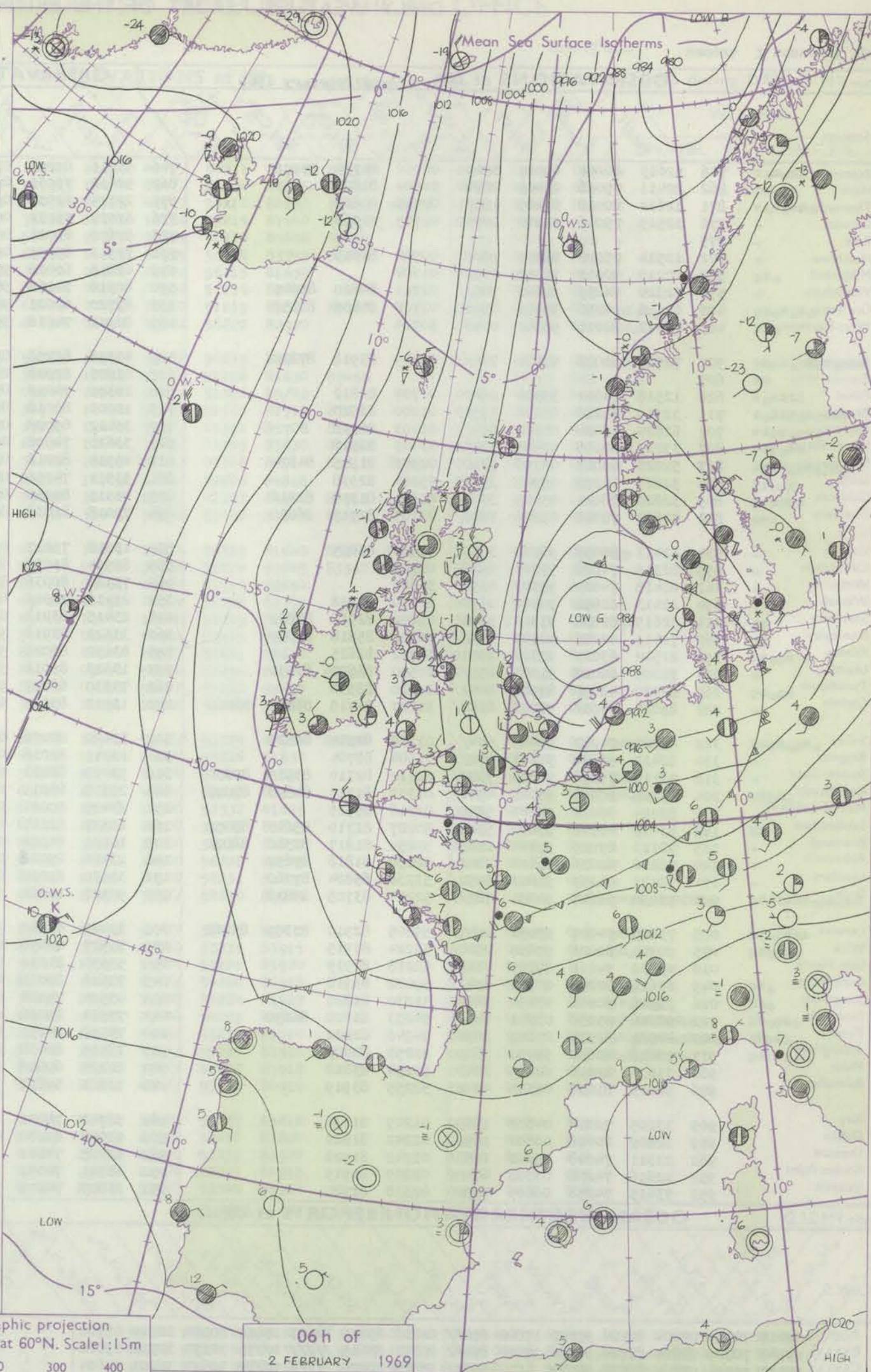
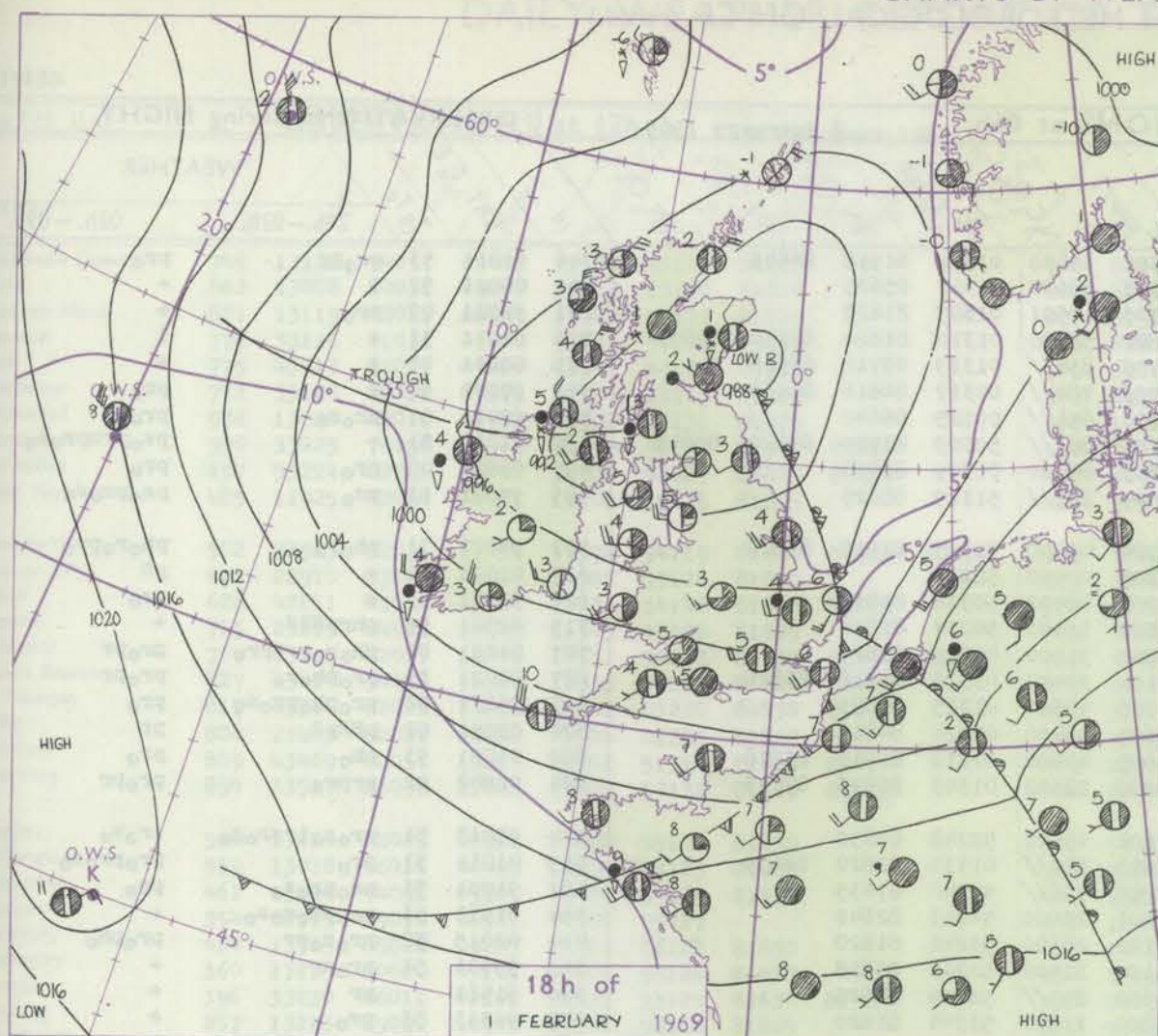
Date of Issue Sunday 2 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		1 February 1969										1 February 1969																			
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
Boscombe Down		746	72316	80032	07407	28504	03729	81823	86078		746	82913	61628	01503	853//	02611	85709	88635		746	02091	020	pr		phprprRir						
Hurn		862	72115	75032	09708	78531	03516	83825	85640		862	82715	70218	02505	3847//	04514	81815	83630	88458	862	01091	013	pr		pr-r						
Thorney Island		871	72313	80032	09408	7863//	04828	81830	87656		871	72318	74258	02207	44502	05730	84620	86072		871	04091	021	pr		pr-r						
Gatwick		776	72209	70038	09007	3853//	04820	81826	83657	86359	776	82217	65258	00907	854//	04734	83618	86622	88630	776	02091	010	pr		pr-r						
Kew		775	72410	74022	07708	1153//	01729	81820	87360		775	82718	59958	01205	1732//	02518	81706	88528		775	02091	003	+		tlHR						
Heathrow		772	72314	72021	08007	785//	02826	81820	87657		772	72719	65258	01005	794//	03523	82916	87635		772	01091	001	pr		pr-r						
Mildenhall		578	72113	62021	06505	40936	01828	84358	87270		578	72718	66622	98104	754//	03535	87612			578	01071	012	+		rr						
Wattisham		590	72213	56031	07605	30932	01825	83360	87075		590	82017	62032	98305	6842//	02745	81818	86624	88462	590	01062	023	+		tl-r						
Gorleston		497	61913	60032	06505	60930	03726	86360			497	51923	60012	97606	35502	04732	83625	85075		497	96072	028	+		rr						
West Raynham		485	72116	59031	05704	35832	01827	83657	85361	87072	485	72425	58836	97002	735//	02542	87920			485	02062	012	+		prprSpr-r						
Aberporth		502	72323	66808	01906	794//	04846	84918	87645		502	42520	74278	98103	49400	01711	84918			502	06071	002	pr		phprpr-r						
Ross-on-Wye		627	82217	57608	03905	6742//	03745	86710	88560		627	32310	77026	98904	28530	00103	81825			627	03071	010	pr		pr						
Filton		628	72118	66018	05907	48478	03838	81710	84630	86272	628	62510	62018	00205	5547//	03807	82710	84640	86360	628	02071	007	pr		prpr-r						
Rhoose		715	72217	75258	05707	58434	04838	81818	84620	87080	715	72617	75259	00405	784//	03610	81712	83818	87650	715	02081	017	pr		tlhrpr-r						
Chivenor		707	72220	80258	06309	51408	06735	85818	87275		707	72626	74158	01507	784//	04713	81712	85820	87630	707	05091	013	pr		prphr						
Mount Batten		827	72420	74038	08609	38501	04826	83825	86070		827	82617	58808	03307	6247//	05813	82710	86815	88459	827	02091	028	pr		pr-r						
St. Mawgan		817	72417	80258	08308	32402	04829	83818	86075		817	72822	66258	04006	4257//	03609	84822	87459		817	03091	025	pr		pr-r						
Scilly		804	52525	66028	09410	58405	04725	84818			804	72932	66028	05610	5557//	03000	85622	87460		804	03101	036	pr		ir						
Culdrose		809	72433	80258	10009	39411	04723	82916	84070		809	52719	62278	05406	43335	03709	82709	83818	85272	809	03091	028	pr		prphs						
Guernsey		894	62217	75808	12407	69433	05716	84816	82918		894	62623	74258	07008	69433	04620	84814	84635		894	04092	022	pr		pr						
Elmdon		534	82114	60031	04105	25307	02734	81708	88275		534	62417	65017	97403	11441	01805	81815	83359	85068	534	04061	001	pr		ir-r						
Cardington		559	72014	64258	06505	754//	03828	81712	87645		559	72314	59258	98204	754//	03523	82710	87625		559	03072	007	+		ir-r						
Wittering		462	82117	66021	05505	50977	02832	84360	88272		462	72415	74258	96803	785//	01727	82820	87630		462	01061	004	+		prpr-r						
Watnall		354	72013	37048	03004	1567//	02835	81630	86360	87464	354	62411	61018	96802	2568//	01505	82630	84462		354	01051	000	pr		pr-r						
Shawbury		414	71707	78018	02605	5851//	02839	81820	83630	87461	414	12513	82018	96203	19400	50717	81915			414	04064	001	pr		prprpr-r						
Finningley		360	82012	37041	02304	4577//	02737	84650	86360	88464	360	22414	74016	94403	15630	01615	81635			360	02061	006	pr		rs-r						
Kilnsea		396	82415	59032	03803	4567//	01731	84630	88360		396	72625	58216	93804	5557//	04749	85620	87360		396	02051	007	+		rr						
Leeming		257	81912	48047	99903	1561//	01742	81630	88464		257	12316	74216	91303	19400	51819	81912			257	01051	002	pr		pr-r						
Tynemouth		262	71920	48042	99703	7097//	01733	87359			262	72508	61028	91303	756//	02629	87630			262	96041	000	+		pr-r						
Carlisle		222	81913	48698	96204	6842//	01751	82711	85625	88458	222	42203	62257	90601	39463	00606	81715	83638	81918	222	11052	000	pr		pr-r						
Valley		302	72230	74258	97307	784//	04756	81713	84822	87636	302	52725	66278	95104	59563	01505	85922			302	01071	008	pr		phr						
Ringway		334	81714	62026	01104	55677	01843	85645	85460	88270	334	11910	58017	95101	19463	00613	81915			334	09056	001	pr		pr-r						
Squires Gate		318	71921	58218	98605	754//	03851	82618	87635		318	32722	65016	92705	32500	00812	83820			318	02061	003	pr		pr-r						
Ronaldsway		204	82227	60648	94406	854//	04762	81713	88616		204	62621	82017	92205	625/2	01603	83820	84825		204	03061	006	pr		pr-r						
Mull of Galloway		131	82140	80646	93105	874//	02748	88715			131	62320	80016	90403	635//	00710	86925			131	93051				pr-r						
Eskdalemuir		162	81912	32698	95201	874//	01748	88710			162	72411	59857	90001	733//	51605	82707	85918		162	11027	000	pr		pr-r						
Prestwick		135	81908	60616	92703	853//	03745	81709	83711	87614	135	73109	58808	89503	733//	02301	82708	85911	87822	135	03051	000	pr		pr-r						
Abbotsinch		140	82009	56618	92404	6732//	03845	82708	86710	88458	140	82902	62268	89203	6842//	02302	82710	84814	86628	140	03041	000	pr		pr-r						
Leuchars		171	81411	40697	94202	5722//	00741	85703	88550		171	82905	40607	88202	7542//	01616	83710	87619	88557	171	03031	002	pr		pr-r						
Dyce		091	71706	62041	95101	1647//	51727	81715	83358	87460	091	73310	57838	89301	5827//	01618	81704	83707	85628	091	03035	005	pr		pr-r						
Lerwick		005	80614	58707	96351	8082//	53710	88457			005	90119	14717	95651	9//	53305	89/03			005	03519	000	pr		pr-r						
Wick		075	71705	74031	93602	39478	50718	81915	83640	85360	075	70219	62262	92402	2247//	01304	82812	87460		075	97035	007	+		pr-r						
Sule Skerry		010	62309	66018	93403	634//	00714	86915			010	83630	66848	94802	834//	00219	88915			010	01042				pr-r						
Cape Wrath		049	71804	82158	92701	755//	52712	87620			049	80926	66038	93401	834//	51212	88915			049	94037	000	+		pr-r						
Stornoway		026	80607	22697	92501	883//	01616	83708	88625		026	50228	75267	95803	32402	01335	83818	83072		026	05035	005	pr		pr-r						
Benbecula		022	70416	63268	90303	783//	02613	81707	83817	87640	022	63624	83018	95203	58462	00236	81712	83816	85640	022	01031	001	pr		pr-r						
Tiree		100	72011	70158	89304	69332	03720	81709	84818	85630	100	70126	80038	92304	48436	01335	81818	84622	87272	100	02051	000	pr		pr-r						
Aldergrove		917	72118	74217	93402	3547//	01735	82710	87460		917	72418	62227	91402	723//	01501	82707	83710	87816	917	03032	010	pr		pr-r						
Malin		980	72227	69267	90603	794//	01726	87918			980	73522	74838	91405	794/3	02322	87918			980	0806	002			pr-r						
Belmullet		976	72818	72278	95502	794//	50503	81716	87919		976	73316	70808	96004	794//	01212	82714	87918													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

A deepening depression off northwest Ireland moved steadily east across south Scotland into the North Sea accompanied by gale force winds on its southern and western flanks in the Arctic air. The low should continue to move east with a

relaxation of the strong northerly flow over the British Isles as a ridge of high pressure moves in from the west.

Issued at midday Sunday 2 February 1969

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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Station		ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h

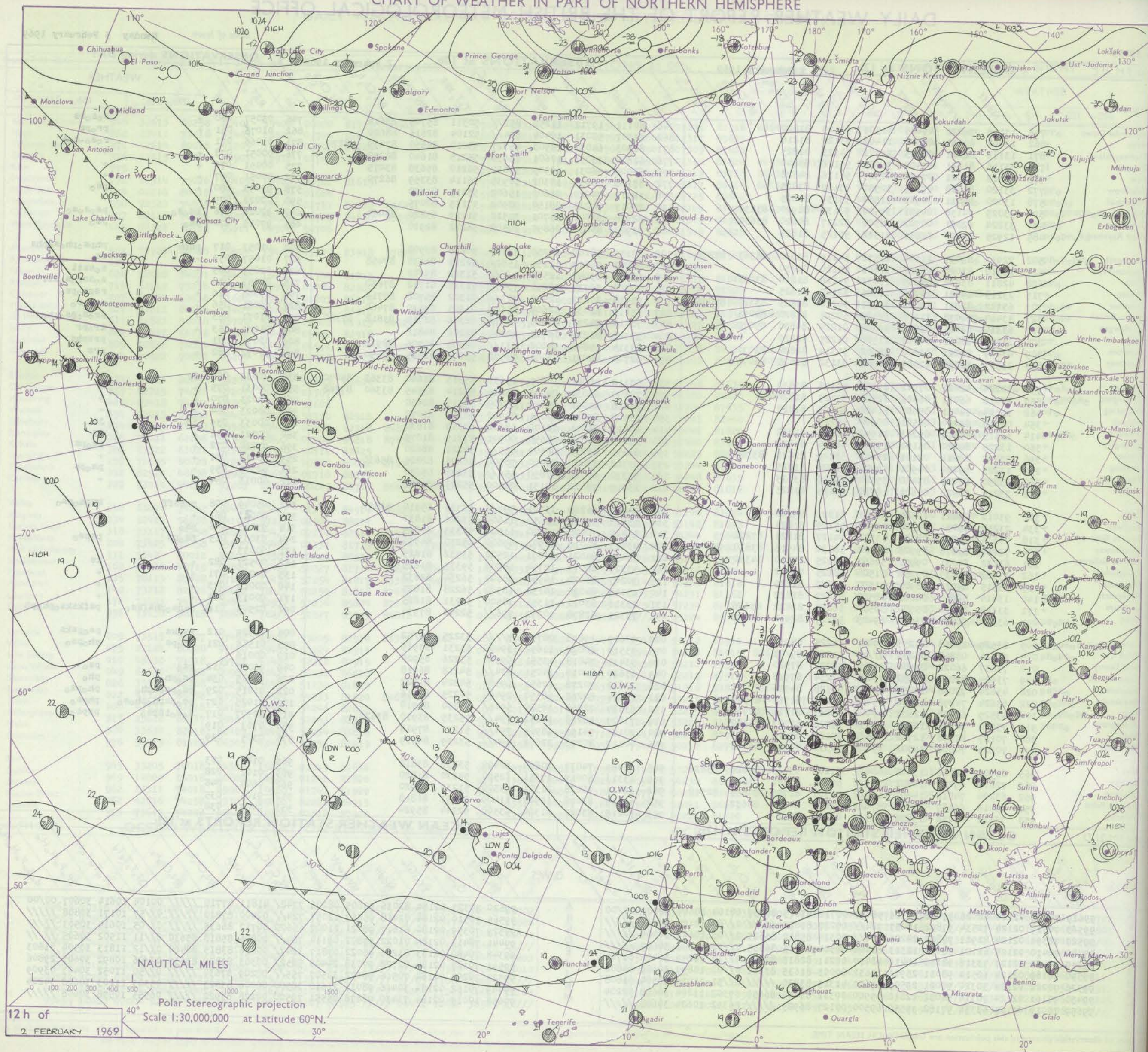
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39155

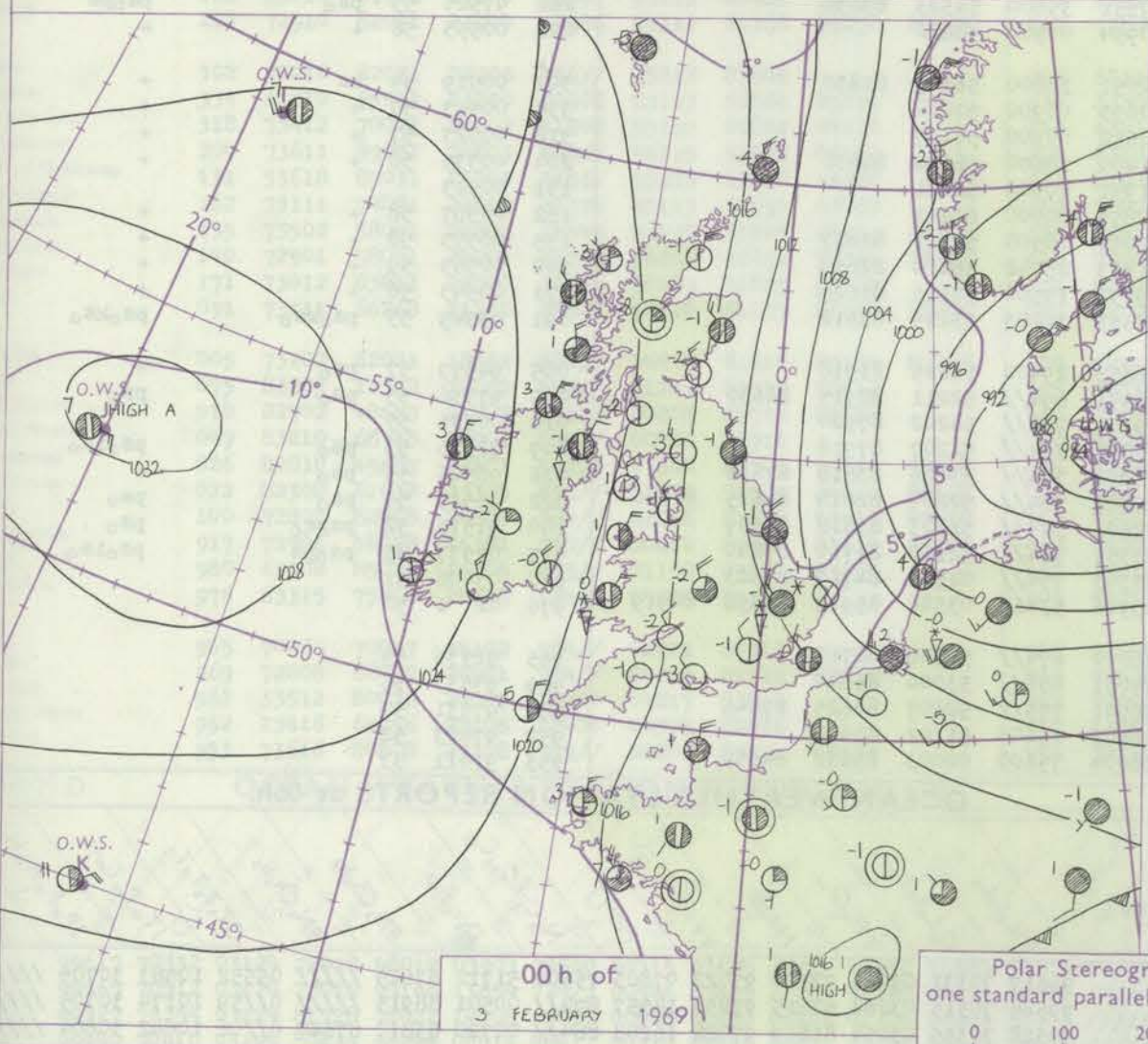
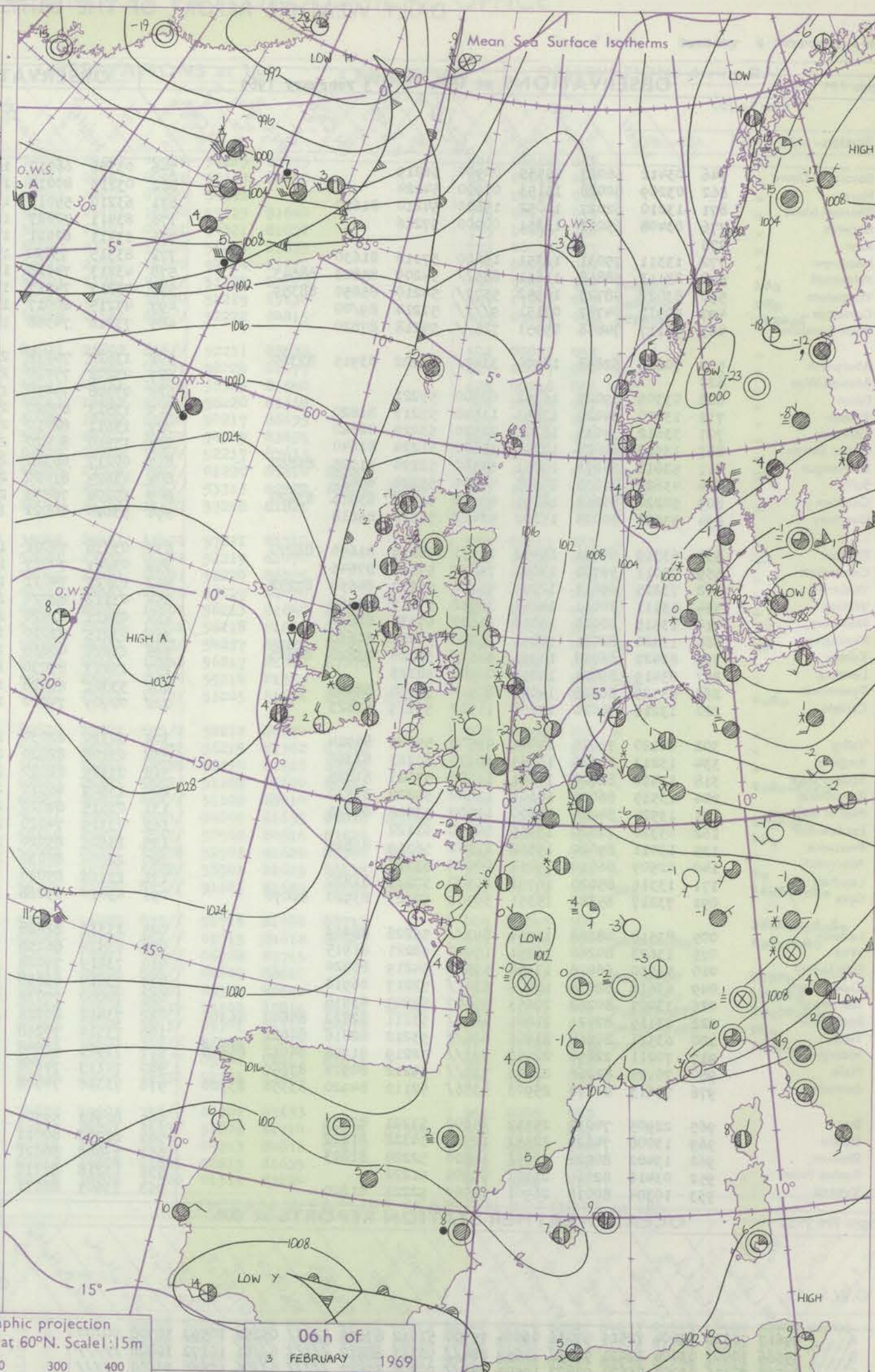
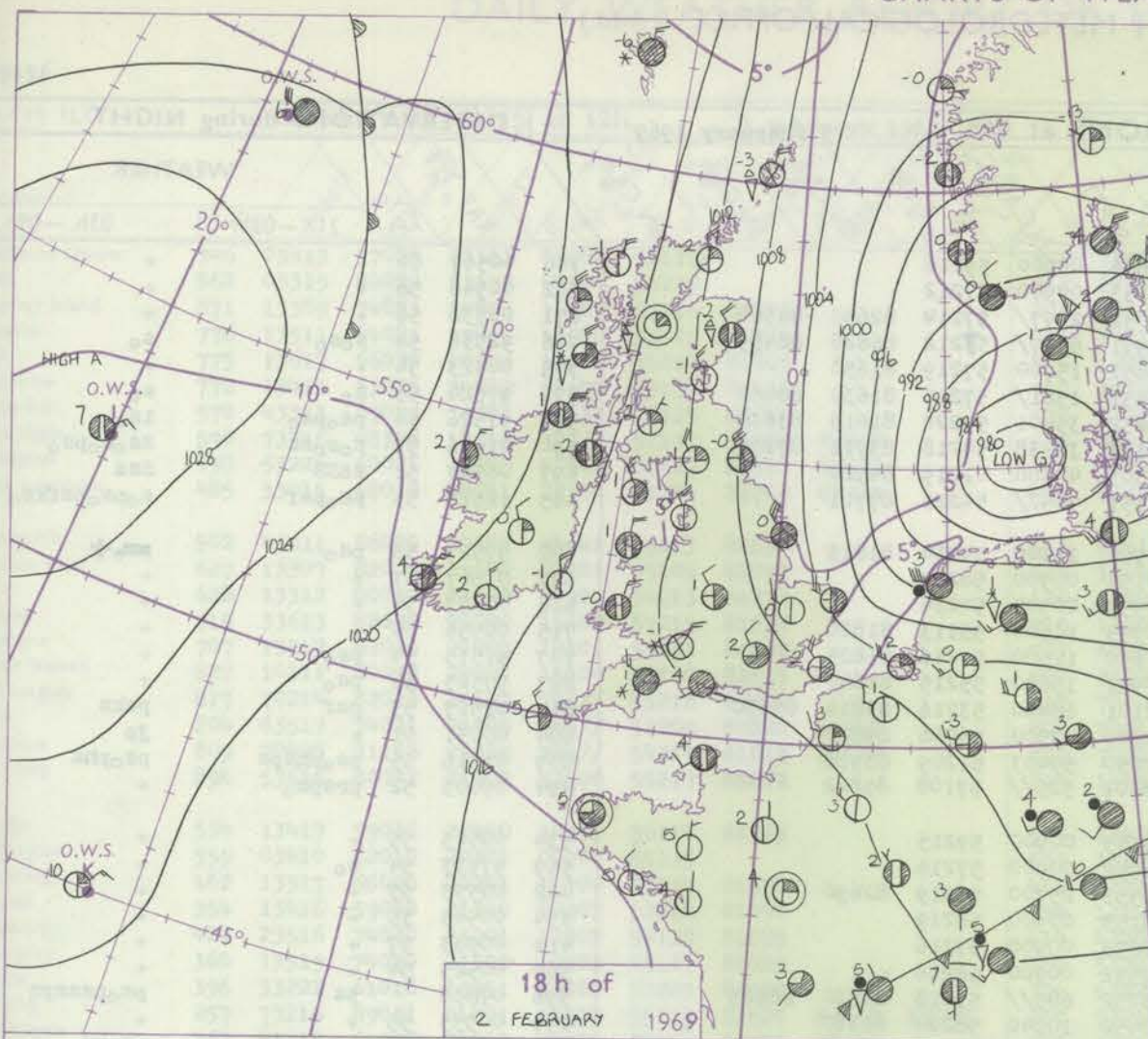
Date of Issue Monday 3 February 1969

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
2 February 1969										2 February 1969										2 February 1969									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT	T _e x	SSS	WEATHER						
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	13118	74031	09405	11501	53129	81820			746	80111	19711	11250	852//	50311	85705	88618		746	03057	060	+			sososs				
Hurn	862	13008	80031	09806	11402	53126	81818			862	82307	50031	10404	854//	52104	82615	88620		862	01076	061	+			props				
Thorney Island	871	13119	82021	08605	11501	54123	81825			871	82903	64031	10903	45727	53210	84650	87459	88270	871	01066	071	+			rosos-sos				
Gatwick	776	33116	81031	07404	31600	54126	83840			776	62802	75031	10601	15636	55215	81640	86270		776	00051	078	+			+				
Kew	775	43413	81021	07404	42500	54126	84826			775	63008	56031	10303	55632	56210	85638	83075		775	00051	076	+			+				
Heathrow	772	33120	80018	07205	32500	53129	83825			772	63108	68031	10302	30935	56114	83359	86270		772	00051	077	+			+				
Mildenhall	578	13020	80011	04502	11500	55130	81825			578	12915	74020	08600	15602	56215	81630			578	97033	080	+			psos				
Wattisham	590	33025	74158	04501	39500	56133	81920	83830		590	23017	80020	08150	00902	57115	82075			590	00023	079	+			+				
Gorleston	497	53224	62261	00702	58500	52227	84820	85630		497	52924	62028	04701	31510	51219	83820	85460		497	92025	076	psosso			psososo				
West Raynham	485	12925	82018	02501	11502	55125	81825			485	22922	80030	06850	29502	56222	82920			485	97015	070	psos			psos				
Aberporth	502	72913	82031	11104	11578	54119	81820	86363	87270	502	70115	58262	14250	79300	50239	87908			502	01057	017	phps			phpsophosophs				
Ross-on-Wye	627	22910	83020	08904	11601	55120	81830			627	73002	70027	12151	1562/	52218	81630	87458		627	01057	053	+			ss				
Filton	628	42811	83030	09805	11431	54126	81818	83075		628	90218	09947	12551	9////	51322	89/02			628	02057	045	+			sosstl				
Rhoose	715	23113	84031	10705	11505	52122	81825			715	70220	30737	12251	7547/	51315	81712	87630		715	01057	048	+			sossrososif				
Chivenor	707	63112	82021	12006	22531	50220	82825	83360	85075	707	73418	37237	12402	773//	01302	85708	87714		707	03065	026	+			rsprpsos				
Mount Batten	827	43414	74038	11906	12535	50221	81820	84075		827	73117	62031	12604	3562/	01305	83630	87460		827	96081	056	+			rsrsoso				
St. Mawgan	817	63310	82021	13006	42602	01220	84830	85072		817	73114	74262	13803	4847/	02306	82710	83818	87360	817	01071	053	+			prosopsopho				
Scilly	804	23403	82021	14808	21500	01225	82820			804	53316	81216	14705	42440	02206	84818			804	01081	053	+			iropr				
Culdrose	809	43409	82011	13807	28502	51314	82820	83070		809	83314	19848	14002	833//	02303	85706	88912		809	02071	071	+			prspsh				
Guernsey	894	33513	86038	12007	11502	53132	81825	83075		894	62708	80031	13405	58572	53002	81825	85650		894	97072	082	+			prs				
Elmdon	534	13224	62021	07902	11600	55128	81830			534	53112	40041	10801	15631	55315	81640	83362	85070	534	00033	059	jp			+				
Cardington	559	13018	66011	06403	12500	57125	81820			559	72807	66031	09901	35636	55214	83645	83360	87268	559	00031	075	+			+				
Wittering	462	13124	74031	05601	11400	54129	81818			462	23116	61011	09451	25700	55317	82650			462	00023	070	+			+				
Watnall	354	02915	69010	06501	00900	55227				354	12908	69020	10051	00902	56318	81070			354	00023	064	+			+				
Shawbury	414	13315	85018	09203	11642	56128	81830			414	13413	85011	12100	18602	52319	81830			414	00033	039	jp			jp				
Finningley	360	13225	80020	05101	11400	58128	81818			360	13218	74010	08650	00901	57215	81075			360	00023	076	+			jp				
Kilnsea	396	33230	66011	02101	25671	53229	82630	83360		396	83230	66038	06500	855//	52221	88620			396	97020	072	+			psops				
Leeming	257	13223	89020	04901	18500	56128	81825			257	53318	89031	09450	58500	56226	82825	85630		257	00013	081	+			+				
Tynemouth	262	33230	66021	03450	35500	53133	83625			262	53330	61028	07850	556//	53228	85630			262	92005	059	+			psops				
Carlisle	222	23216	74020	07601	18532	56125	81823			222	23219	78020	12151	28500	55229	81828			222	00013	084	+			+				
Vailey	302	93012	09861	10501	9////	01221	89/00			302	73619	66268	13701	794//	53325	85910	83820		302	05049	008	psssff			ksphopsos				
Ringway	334	23217	75031	08301	11503	55129	81825			334	13313	59011	11650	11600	53226	81830			334	00023	061	+			+				
Squires Gate	318	73314	81031	08303	11536	54127	81825	87272		318	13420	70028	12200	11500	51333	81825			318	97043	046	psos			+				
Ronaldsway	204	73217	30878	09903	694/2	58230	84918	83830	87070	204	43415	86018	13901	49600	55230	84930			204	93033	015	psops			pspsos				
Mull of Galloway	131	63532	84031	09951	5266/	56225	85830	84360		131	13433	84021	14001	12500	53332	81825			131	00033									
Eskdalemuir	162	13323	83030	07752	11500	58125	81822			162	13325	82013	12754	18500	59335	81825			162	00527	082	+			ks				
Prestwick	135	13515	84011	08901	11530	54223	81829			135	30207	86020	14952	38600	56234	82832			135	00023	071	+			+				
Abbotsinch	140	13414	82010	08601	18500	55227	81822			140	13315	84020	14152	18500	56228	81825			140	00013	073	+			+				
Leuchars	171	33318	85030	05500	38530	56220	81822	83636		171	13316	83011	11351	18500	56231	81825			171	00013	065	+			+				
Dyce	091	63320	50858	03952	69403	53227	82910	84820		091	73321	62878	10352	796//	52240	87934			091	02549	014	pspsophsfksos			psfksksophops				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPSIS DEVELOPMENT

Issued at midday Monday 3 February 1969

A deep depression over the North Sea continued to move eastwards towards the south Baltic Sea whilst an anticyclone west of Ireland drifted slowly eastwards. A cold northerly airstream covered the British Isles. During the next 24 hours a ridge of

high pressure will build across the British Isles as the anticyclone moves towards southern Ireland.

11

All-time

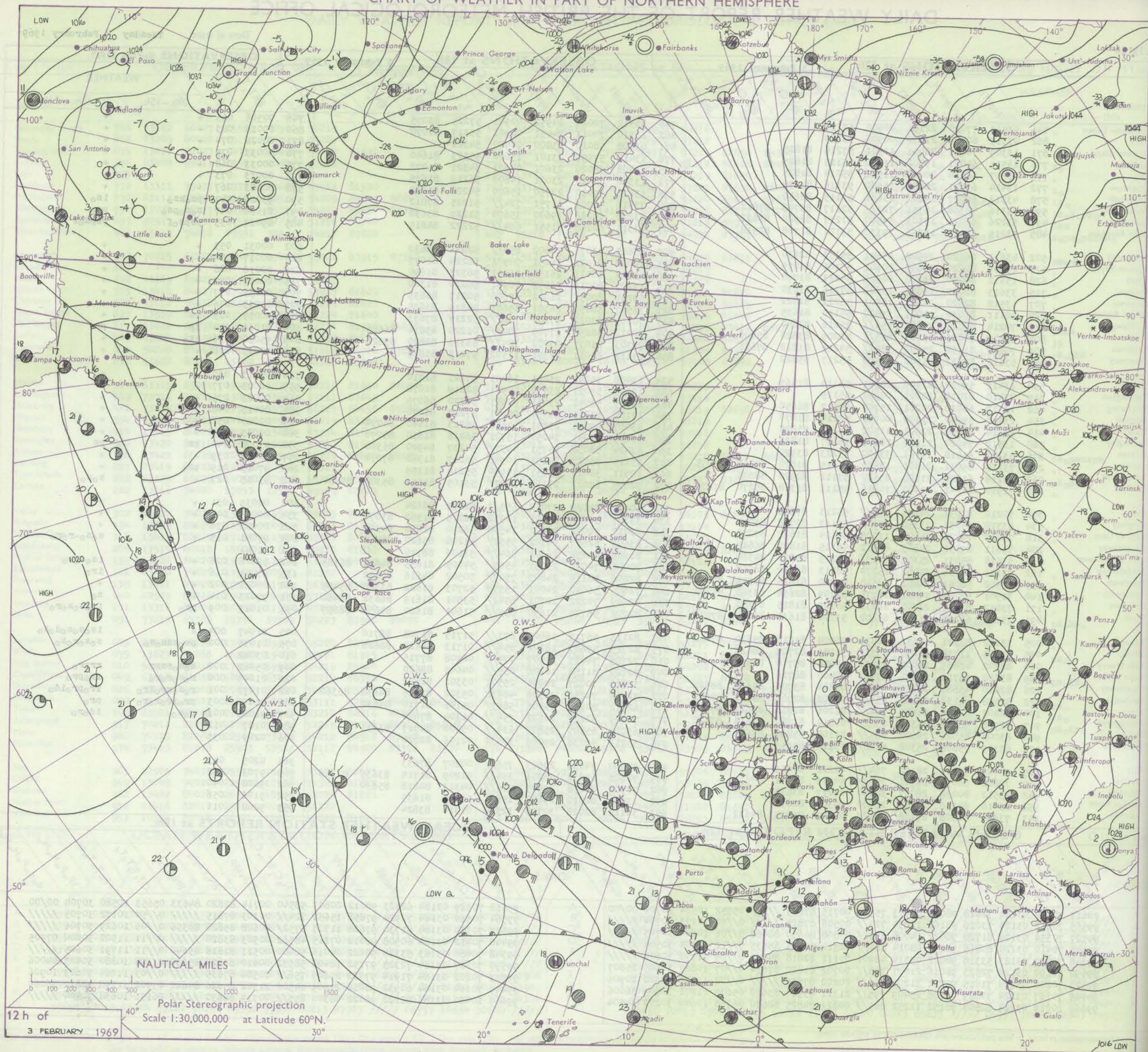
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39156

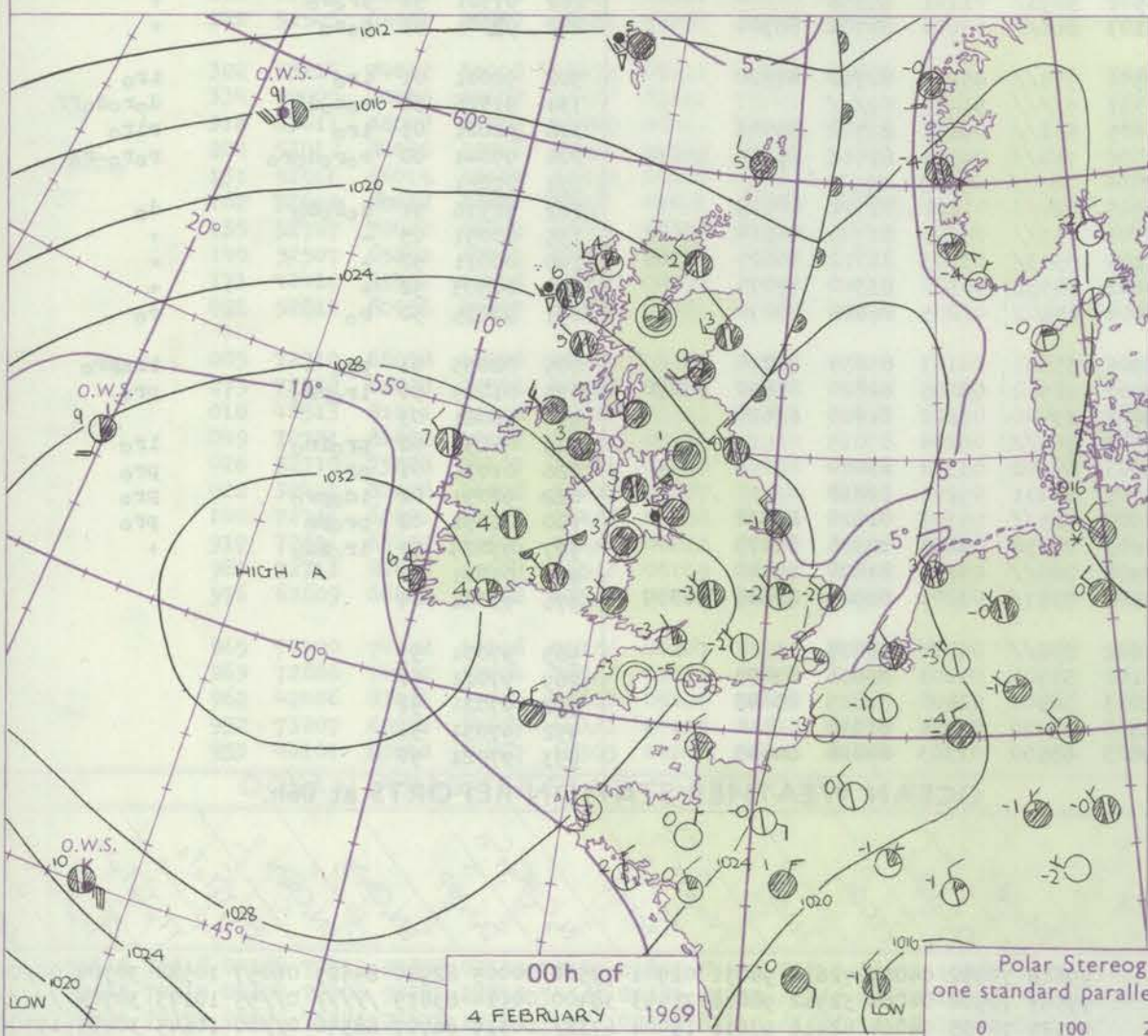
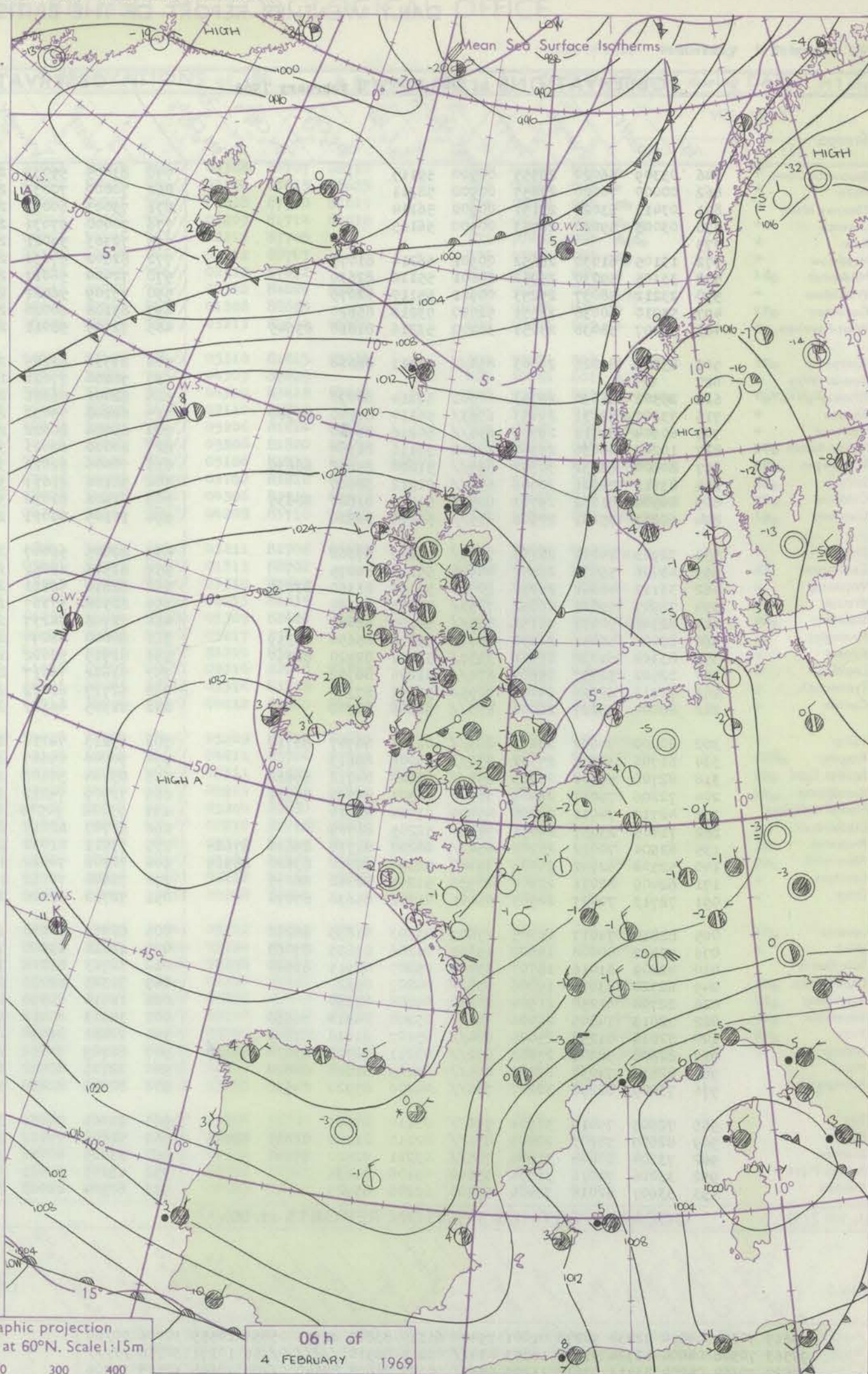
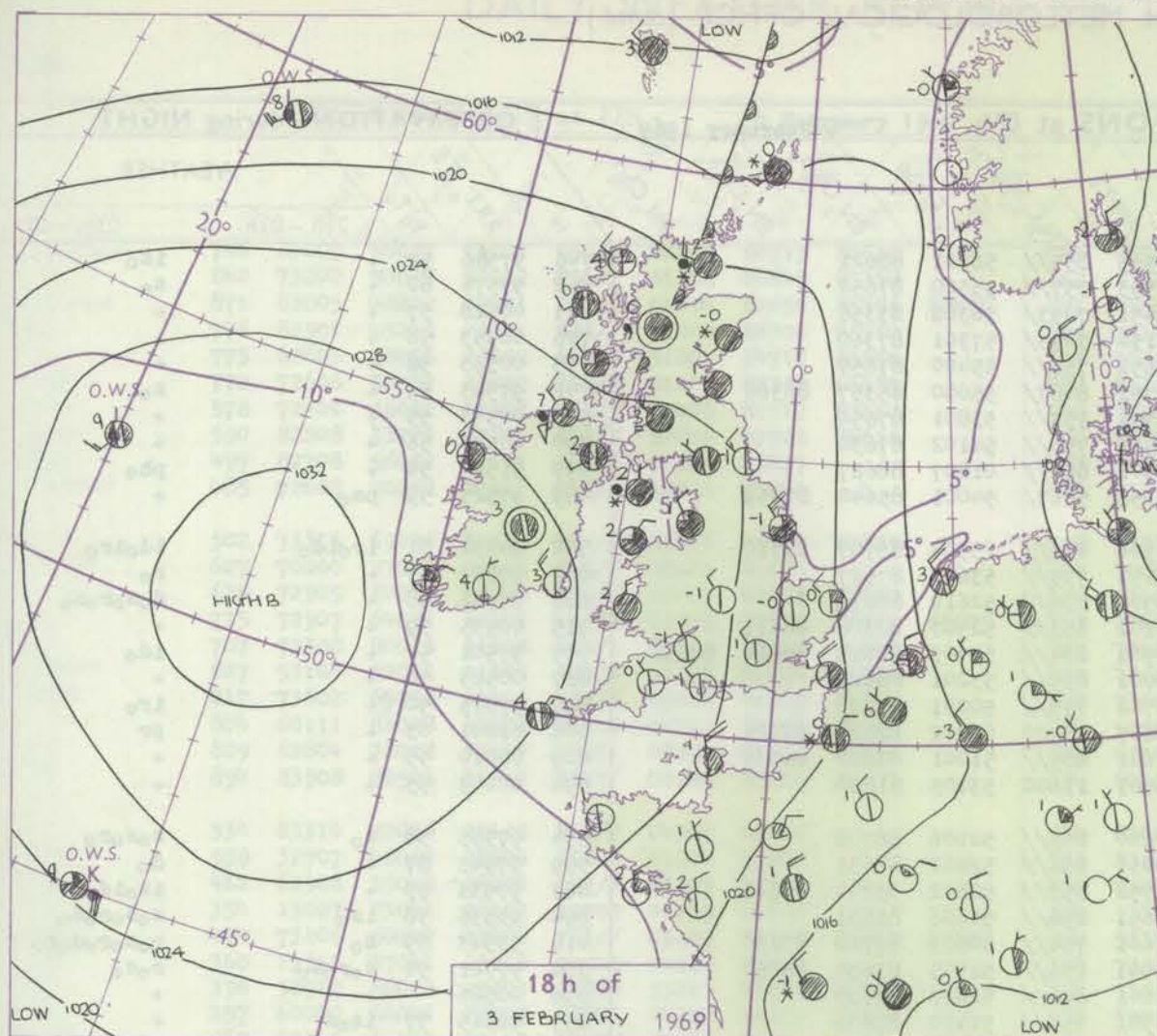
Date of Issue Tuesday 4 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY																											
		3 February 1969										3 February 1969																																					
Station		iii		Nddff		VVwww		PPPTT		N _h C _h M _h		T _d app		8N _s Ch _s		8N _s Ch _s		8N _s Ch _s				iii		Nddff		VVwww		PPPTT		N _h C _h M _h		T _d app		8N _s Ch _s		8N _s Ch _s		8N _s Ch _s				iii		RRT T _e		S _{ss}		WEATHER	
																																												09h.—15h.		15h.—21h.			
Boscombe Down		746	03413	77020	22151	00900	57117							746	33512	70020	24952	00901	57225	83075					746	00506	065	+																					
Hurn		862	03315	80020	21650	00900	53219							862	13310	70011	24451	00901	55317	81070					862	00016	083	+																					
Thorney Island		871	13309	74021	20801	11501	57216	81825						871	03408	58010	23800	00900	54322					871	00026	074	+																						
Gatwick		776	13511	64021	19401	11500	55115	81825						776	13410	57050	23101	15600	55323	81640					776	00033	075	+																					
Kew		775	13617	66030	20001	11501	55214	81825						775	13408	58020	23601	00901	54321	81072					775	00033	068	+																					
Heathrow		772	13414	63021	20002	15600	53116	81630						772	13308	60020	23001	14600	56219	81635					772	00033	073	+																					
Mildenhall		578	43313	69027	19201	25631	52115	82640						578	13210	59010	22750	15600	54224	81630					578	00023	067	+																					
Wattisham		590	73316	48368	18351	723//	52117	85708	87812					590	73416	48703	21751	724//	51225	87812					590	93016	047	ps _{oks}													1s _o								
Gorleston		497	53226	60021	15503	59500	51217	82920	83622					497	33208	60268	19600	35600	51229	83630					497	01036	047	s _o s _o ps _o													ps _o								
West Raynham		485	33215	58018	18051	29330	53121	81708	82918					485	63315	62268	21551	684//	52222	84815					485	09017	035	psps _o f													psps _o f								
Aberporth		502	43611	86020	24502	45641	55113	82630						502	83615	83031	26602	856//	52211	88630					502	00031	053	+																					
Ross-on-Wye		627	13307	82020	22600	00901	55106	81075						627	10000	81021	26051	00901	58224	81077					627	00017	080	+																					
Filton		628	13312	80030	23300	00901	54213	81070						628	13403	66011	26151	15601	56323	81640					628	00016	086	+																					
Rhoose		715	33613	82030	24000	15602	57215	81630						715	13207	80011	26852	10941	56220	81360					715	00015	082	+																					
Chivenor		707	13512	82020	24803	18501	55211	81822						707	60205	80031	26902	65600	50217	86635					707	00033	077	+																					
Mount Batten		827	10111	80030	24001	15600	55110	81635						827	33507	58050	26301	35601	54319	83635					827	00033	076	+																					
St. Mawgan		817	70214	82023	25602	756//	55216	87640						817	70109	83022	27202	756//	52217	87633					817	00035	025	ks																					
Scilly		804	63517	74021	25705	685//	52209	83820	85640					804	70212	48258	27704	784//	01220	85814	86625			804	01061	044	jp														pr								
Culdrose		809	70405	81158	25302	784//	54215	81818	87628					809	70303	81037	27002	785//	53313	82820	85626	87640		809	95030	016	1s _o																						
Guernsey		894	53616	80032	21902	52500	55217	85822						894	13612	80011	24301	11502	57218	81825					894	00033	078	+																					
Elmdon		534	13417	59030	22400	10941	56114	81365						534	13408	35041	25451	16401	57221	81710					534	00013	067	+																					
Cardington		559	03410	62010	20201	00900	55115							559	13107	59021	23550	00901	52219	81070					559	00023	077	+																					
Wittering		462	13317	66020	20201	15700	55117	81650						462	63315	58041	23451	00901	56220	86075					462	00023	075	+																					
Watnall		354	13416	59040	21300	00902	52214	81070						354	13108	61011	24551	00901	57217	81070					354	00013	046	+																					
Shawbury		414	23516	74030	23901	11502	54117	81825						414	43407	69011	25851	14602	56213	81640	84078			414	00023	052	+																						
Finningley		360	13519	74020	21502	18501	55117	81825						360	53209	57041	24250	15701	56218	81650	85070			360	00033	049	+																						
Kilnsea		396	33222	61018	19751	33500	53223	83920						396	63424	58038	24751	4957//	54237	84920	86360			396	05008	040	ps															ps							
Leeming		257	73214	89031	21801	18502	55115	81820	83068	87075				257	73210	85022	24151	10942	56217	81362	87070			257	00013	039	+																						
Tynemouth		262	83218	61028	21000	23507	53111	82920	88275					262	12911	58011	23951	10940	55214	81359					262	97013	019	ps _o																					
Carlisle		222	72910	62041	23900	10946	55111	81368	85270	87275				222	72805	62022	25101	1577//	53105	81656	85360	85464		222	93015	027	+																s _o s _o						
Valley		302	70210	82031	24903	756//	55213	87645						302	60110	82022	27002	655/2	52212	86624					302	00035	031	+																					
Ringway		334	63310	65031	23350	00902	53113	82068	85075					334	33307	56041	25551	10932	562156																														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the west of Ireland moved slowly southeastwards towards Shannon. With the depression continuing to move away over the Baltic the strong northerly airstream over the east of the British Isles and the North Sea relaxed and a ridge of high pressure built over the North Sea. Frontal troughs moving east and then

southeast across the northern half of the country brought warmer air around the north side of the anticyclone into those areas. Little general change in the pressure pattern in the vicinity of the British Isles is expected in the next 24 hours with the warmer air spreading to all areas.

Issued at midday Tuesday 4 February 1969

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT													
4 February 1969										4 February 1969																							
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER		
																																21h.—03h.	03h.—09h.
Boscombe Down	746	03309	56020	28555	00900	59115				746	83005	59031	28953	855//	56701	88621				746	97566	59	+									is _o	
Hurn	862	00000	70020	27655	00900	58311				862	70000	70031	28553	757//	55500	87650				862	97576	60	+									so	
Thorney Island	871	03411	63020	27151	00900	56114				871	73003	60031	28451	7093//	56302	87358				871	00526	57	+									+	
Gatwick	776	03003	59020	26753	00900	56115				776	70000	57031	28154	7095//	57301	87360				776	00553	58	+									+	
Kew	775									775	72303	59021	27652	757//	55400	87650				775	00533	58	+									+	
Heathrow	772	13105	61030	26652	00901	56214	81075			772	82602	57031	27752	8087//	55000	85357	88360			772	97543	59	+									so	
Mildenhall	578	33105	59030	25952	24601	55112	82630			578	72404	56011	26751	757//	53801	87650				578	00533	55	+									+	
Wattisham	590	23212	58037	25253	00901	55110	82075			590	73109	56021	26551	756//	54102	87630				590	00546	56	+									+	
Gorleston	497	53010	60038	23551	52500	53216	85820			497	83108	60028	23901	855//	01807	88627				497	91527	54	+									pho	
West Raynham	485	33007	58038	25251	38400	53216	81818	83645		485	72705	58011	26151	5567//	54001	85640	87359			485	97527	55	ps _o									+	
Aberporth	502	83006	80026	29003	854//	51211	88618			502	83316	62205	28906	873//	05504	85707	88710			502	94031	01	ir _o id _o									id _o ir _o	
Ross-on-Wye	627									627	70000	77021	28151	755//	53603	87627				627	97557	57	+									ro	
Filton	628	23502	66030	28753	00901	57214	82070			628	82401	56681	28900	856//	52610	88636				628	97546	58	+									do _o so _o so _o	
Rhoose	715	73207	82031	29453	1563//	56114	81640	87360		715	82808	75032	29201	853//	52507	82708	88615			715	00555	59	+									+	
Chivenor	707	60904	80012	29700	656//	50216	86640			707	81004	80022	29901	884//	53703	82815	85618	88630		707	97501	52	+									id _o	
Mount Batten	827	10207	66030	29300	10940	55116	81360			827	80000	62021	30001	855//	53201	88624				827	00523	56	+									+	
St. Mawgan	817	80000	83032	30302	855//	51220	85620	88630		817	70000	82022	30702	755//	50001	87620				817	97015	50	+									ir _o	
Silly	804	83613	74021	30006	855//	02212	88620			804	50104	81011	30607	58500	03002	82820	84625			804	01041	03	+									pr	
Culdrose	809	80504	81032	29702	885//	51213	81820	88635		809	60402	81032	30601	685//	51001	82820	86635			809	00010	55	+									+	
Guernsey	894	60213	75031	27902	615//	54216	86820			894	10105	80021	29501	11600	53105	81830				894	00003	55	+									+	
Elmdon	534	72903	24041	28153	7095//	56209	87362			534	82405	56047	27600	863//	52606	88708				534	97555	58	so									so _o so _o	
Cardington	559	43006	59030	26852	00901	55215	84075			559	82506	48051	27451	856//	52802	88631				559	97543	57	+									do	
Wittering	462	33112	48041	26252	10981	57110	81360	83075		462	82810	56221	26750	852//	52802	83704	88613			462	97533	55	+									is _o id _o	
Watnall	354	72907	59021	26852	7093//	54207	87360			354	82508	37107	26651	856//	51606	88631				354	93536	56	is _o									so _o so _o so _o	
Shawbury	414	82707	70031	28151	855//	54109	88621			414	72706	74237	27601	754//	50603	87710	87630			414	93543	59	so									ro _o so _o ro _o do _o	
Finningley	360	83008	56041	26250	5577//	55210	85650	88359		360	60000	48047	25901	656//	51705	83630	85650			360	97521	54	so _o so _o									ro _o so	
Kilnsea	396	83314	61038	25551	3957//	53312	82920	88360		396	82915	58022	25601	856//	52803	88630				396	00526	+										+	
Leeming	257	82502	32737	25601	874//	51206	88712			257	71602	74017	25301	756//	51400	87635				257	92515	57	is _o s									+	
Tynemouth	262	72713	66028	24401	7095//	52602	87360			262	52717	61022	24502	5093//	01101	85358				262	97511	52	pr _o s _o									+	
Carlisle	222	80000	56227	26001	873//	50104	88706			222	82305	40102	26103	861//	03000	84702	88704			222	92001	51	so _o s _o									+	
Valley	302	80000	74602	28203	863//	02205	86707	88710		302	73213	74216	28506	754//	05202	82712	87620			302	92011	01	ir _o									ir _o	
Ringway	334	81705	30041	27552	854//	54006	88613			334	90000	05667	27351	9//	51400	89//				334	91526	56	so _o s _o do									do _o ro _o doff	
Squires Gate	318	82706	59602	26703	854//	01204	84712	88618		318	83204	57106	26605	861//	05101	83702	88706			318	92021	01	ir _o									r _o ir _o	
Ronaldsway	204	72206	75037	26405	763//	04301	84707	87711		204	72909	75216	27306	754//	04304	82713	85620	87634		204	97041	00	ro _{o</}										

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39157

Date of Issue Wednesday 5 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		4 February 1969										4 February 1969										4 February 1969									
Station	iii	Nddff	VVwww	pppTT	NChCh _h	T _d app	8N ₅ Ch _h	8N ₅ Ch _h	8N ₅ Ch _h	iii	Nddff	VVwww	pppTT	NChCh _h	T _d app	8N ₅ Ch _h	8N ₅ Ch _h	8N ₅ Ch _h	iii	RRT x E	SSS	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	83005	56037	29802	854//	00105	86713	88630		746	83405	28052	30503	863//	03308	86707	88710		746	00045	001	+	+								
Hurn	862	73202	56037	30002	8563//	51302	86645	87358		862	83601	40042	30405	854//	03108	83615	88625		862	00061	003	+	+								
Thorney Island	871	83005	48202	29901	2577//	52004	82656	85359	88460	871	73401	20052	30503	754//	01208	87710	87615		871	97035	000	sh	+								
Gatwick	776	82901	45245	29301	873//	51002	86706	88710		776	73105	32052	30003	754//	01209	81714	87638		776	97031	001	d _o d _o	+								
Kew	775	62603	28055	29002	664//	51801	84710	83656		775	70000	26052	30303	763//	02212	87708			775	97051	005	d _o d _o	+								
Heathrow	772	72606	50057	29002	753//	51001	82708	86657		772	82603	25102	30004	863//	02212	88707			772	97051	005	sh	+								
Mildenhall	578	72404	26052	28302	754//	50005	81712	87650		578	73001	28502	29605	756//	02110	87632			578	97061	024	+	1d _o								
Wattisham	590	82808	33227	27801	852//	52006	83705	88616		590	72806	19102	29202	755//	02312	84624	87650		590	92032	002	1s _o	+								
Gorleston	497	82708	56052	27101	855//	52214	88627			497	82808	32606	27703	855//	01308	88625			497	91035	000	+	1r _o								
West Raynham	485	72608	20052	27901	756//	52210	87640			485	73205	20216	28704	755//	03213	84622	87640		485	97045	009	+	r _o								
Aberporth	502	73315	69026	31307	784//	05213	85815	87625		502	73311	69031	32106	784//	05310	81815	87635		502	92071	002	+	1r _o								
Ross-on-Wye	627	70000	77026	29604	755//	02102	87625			627	70000	77026	30905	755//	04309	87625			627	96051	001	r _o 1r _o	+								
Filton	628	72905	30207	30204	755//	02007	82625	87645		628	73102	56206	31305	754//	04309	83618	87633		628	97061	001	d _o -d _o r _o	d _o r _o -r _o d _o								
Rhoose	715	72907	64021	30505	45632	03009	82630	83650	85075	715	23403	75016	31705	28400	02110	81815			715	97071	010	r _o	+								
Chivenor	707	73308	80025	31308	684/1	05109	85812	84645		707	73506	80022	32007	784//	05206	81814	87635		707	97081	003	1d _o	+								
Mount Batten	827	53105	32042	31305	58530	01103	81820	84630		827	73605	32216	31707	785//	05306	81820	87650		827	97081	008	+	pr _o								
St. Mawgan	817	73602	65258	32106	783//	05208	82709	85811		817	73606	74012	32406	784//	05106	81711	83640	86650	817	96085	011	1rpr _o	pr _o								
Scilly	804	60111	81028	32808	68400	04211	82818	85627		804	50109	82021	32907	48402	03102	83818	84626		804	93101	035	+	pr _o								
Culdrose	809	62804	78028	32107	48331	05004	81709	83820		809	63508	78028	32507	53401	04306	82914	85628		809	93091	018	1r _o pr _o	pr _o								
Guernsey	894	83508	83505	31104	7547//	00106	82715	86630		894	80108	74216	31106	884//	04208	83710	84818	87635	894	95061	002	1d _o 1r _o	1r _o								
Elmdon	534	83310	22046	29105	863//	04207	88706			534	63407	18041	30504	653//	03211	81708	86630		534	97051	000	r _o	+								
Cardington	559	32707	48057	28504	35600	01004	83640			559	82606	03461	30201	861//	01313	88702			559	00061	035	+	ff								
Wittering	462	62908	35045	28004	657//	01107	86650			462	73007	23041	29205	756//	03310	87640			462	00071	037	+	+								
Watnall	354	13007	23041	28107	15702	01209	81650			354	13106	17040	30103	15600	02213	81635			354	00081	057	+	+								
Shawbury	414	73206	50047	29406	753//	05109	84708	85712	87620	414	53306	56055	31104	55500	03309	82620	85625		414	91071	000	r _o d _o	pr _o								
Finningley	360	13310	37041	28008	00901	04210	81075			360	73208	20041	29806	757//	03217	87650			360	00101	060	+	+								
Kilnsea	396	52910	56012	27703	22570	53211	82820	85360		396	73008	48012	29503	755//	51214	87620			396	00045	010	+	+								
Leeming	257	60000	66041	27707	68541	04213	81825	86635		257	50000	61041	29505	25631	02316	82640	83359		257	00081	025	+	+								
Tynemouth	262	62911	61022	27105	6097//	03114	86359			262	42911	58021	28905	30942	03314	83358			262	00071	040	+	+								
Carlisle	222	52505	61031	28807	48530	04213	81820	83623		222	72508	66012	30006	785//	04212	81820	84623	86630	222	00081	019	+	+								
Valley	302	53214	74012	31008	45432	05212	82612	83070		302	73209	74028	31907	784//	05209	81710	87635		302	97081	022	pr _o	+								
Ringway	334	90000	00456	29602	9////	02212	89/01			334	72702	19104	30605	763//	04211	85706	87710		334	97051	001	FFff	ffd _o								
Squires Gate	318	63611	32042	29307	45442	06211	82712	83650	86072	318	73806	45252	30806	785//	05311	81820	84627	87638	318	97071	018	+	pr _o								
Ronaldsway	204	53012	84036	29708	554/1	05110	82714	84650		204	63007	82028	30907	684//	05212	81714	86650		204	97091	054	+	pr _o								
Mull of Galloway	131	52916	66015	30107	32509	05210	83820			131	62808	80032	20707	685//	05204	83820	84635		131	00081											
Eskdalemuir	162	72604	80032	28106	794//	02212	81715	84919		162	62703	74012	29803	624//	02210	83714	84820		162	00065	025	+	+								
Prestwick	135	52707	70022	28607	48501	06210	81820	83640		135	62707	60042	29707	58401	05310	81710	84824	85075	135	00081	017	+	jp								
Abbotsinch	140	52507	65252	27707	58431	05112	83818	83630		140	72606	62808	28606	785//	05206	82820	85630		140	97091	027	pr _o	pr _o								
Leuchars	171	42410	83031	26108	15631	04108	81635	84075		171	32410	83011	27703	15601	02212	81636	83080		171	00083	073	+	+								
Dyce	091	52812	80036	24807	15541	03211	81625	84362		091	10000	80011	26403	15631	00208	81640			091	00085	054	+	+								
Lerwick	005	72710	66038	18306	28401	05310	81812	87070		005	72515	66028	19606	35641	05210	83645	87070		005	01075	029	pr _o	pr _o								
Wick	075	72712	82028	22505	78532	03215	81820	86632	86070	075	42812	80011	23805	45640	03210	84635			075	91075	027	pr _o	+								
Sule Skerry	010	42513	81011	21408	38430	06213	82815	83620		010	52713	74808	22207	53400	07208	85915			010	01082											
Cape Wrath	049	72721	81808	22107	734//	05211	87918			049	72320	81028	22407	755//	06203	87620			049	95071	024	pr _o	pr _o								
Stornoway	026	52310	75028	24107	38431	06205	81816	83622		026	72410	66212	24706	753//	06306	82709	87625		026	92085	033	pr _o jp	1r _o								
Benbecula	022	32412	82028	26008	38400	07207	81818	83640		022	72213	69251	26307	784//	06106	85818	86635		022	01091	051	pr _o	pr _o								
Tiree	100	72714	62801	27308	784//	05108	82818	86640		100	32408	82018	28207	35600	05306	83640			100	94091	025	pr _o	pr _o								
Aldergrove	917	72611	63152	30605	784//	04212	81818	83620	86635	917	72408	63038	31205	784//	04307	81815	86635		917	97071	023	jppr _o	+								
Malin	980	72713	82808	29608	785//	05109	86820	87640		980	42413	74258	30307	48500	06305	81820	84640		980	9209	017										
Belmullet	976	62609	66808	31708	635//	06204	86920	84920		976	22510	83018	32107	18502	03205	81821			976	9310	023										
Birr	965	70000	74022	33306	754//	04207	81716	87632		965	62601	74021	33605	685//	03208	81820	86636		965	9709	013										
Dublin	969	72606	74032	32204	785//	03213	81820	87644		969	52705	74031	32506	55600	04208	85635			969	0008	041										
Shannon	962	42406	83011	33707	35602	05106	83630			962	72807	80022	33907	756//	04306	87635			962	9709	017										
Roches Point	952	73207	69021	34107	684/2	04105	81818	86637	87070	952	73004	74022	34207	784//	03306	81818	87640		952	9708	011										
Valentia	953	40101	83012	34307	18505	04206	81825	83270		953	71803	83021	34207	756//	04205	87640			953	0010	036										

OCEAN WEATHER STATION REPORTS at 12h.																OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99L ₂ L ₃ L ₄	Q ₀ L ₀ L ₁ L ₂ L ₃ L ₄	YYGGiw	Ndfff	VVwwWW	PPPTT	N _h L _h C _M C _H	D _S vapp	8N ₆ Ch ₃ hs	8N ₆ C _H hs	OT ₅ T ₅ T _d T _d	IT _w T _w T _w T _w T _w	3P _w P _w H _w H _w H _w	d _w d _w P _w H _w H _w H _w	O.W.S.	99L ₂ L ₃ L ₄	Q ₀ L ₀ L ₁ L ₂ L ₃ L ₄	YYGGiw	Ndfff	VVwwWW	PPPTT	N _h L _h C _M C _H	D _S vapp	8N ₆ Ch ₃ hs	8N ₆ C _H hs	OT ₅ T ₅ T _d T _d	IT _w T _w T _w T _w T _w	3P _w P _w H _w H _w H _w	d _w d _w P _w H _w H _w H _w		
A	99618	70318	04124	72311	97858	02500	79400	21801	84915	83815	06051	10587	30701	26705	A	99615	70312	04184	83517	96858	00800	894//	21609	86910	////	06252	10580	30502	21703		
B	99563	70510	04124	72306	98022	22852	755//	00304	87625	////	0//59	10176	30000	29603	B	99554	70511	04184	61811	98022	22452	65500	00806	86625	////	0//56	10170	30000	29502		
C	99526	70354	04124	73121	97878	19202	724//	00235	87815	////	0//53	10636	30605	////	C	99527	70356	04184	43219	98012	22002	42400	00310	84815	////	0//56	10616	30605	////		
D	99440	70410	04124	80435	97258	13512	884//	00208	85815	88635	0//09	11448	30809	////	D	99442	70410	04184	80535	98022	14812	884//	00113	82815	88635	0//09	11447	30810	////		
E	99349	70480	04123	10411	98020	13317	12400	00107	81818	////	0//13	11820	30604	////	E	99349	70479	04183	80000	98022	13117	12407	00507	81818	882//	0//13	11846	30000	03703		
F	99591	70186	04124	62127	98018	15208	38532	51703	81820	83640	0//07	10889	30806	25010	F	99590	70187	04184	81926	97608	10308	5547/	51729	84716	84630	0//08	10879	3///	////		
G	99525	70199	04124	62125	97258	27610	53431	00104	84018	////	0//06	11054	30505	19909	G	99526	70195	04184	72125	97358	23909	53572	00715	83920	85640	0//07	11008	30505	18909		
H	99452	70160	04124	71133	98012	27811	756//	21307	87640	////	05204	11189	30614	36006	H	99452	70155	04184	61134	98022	26911	65600	21206	86637	////	05105	11151	30614	36006		
I	99660	10021	04124	82228	96636	00406	6742/	00728	86718	88540	00005	10624	30304	////	I	99661	10025	04184	72629	97026	01205	76400	00235	87718	////	05402	10680	30608	////		

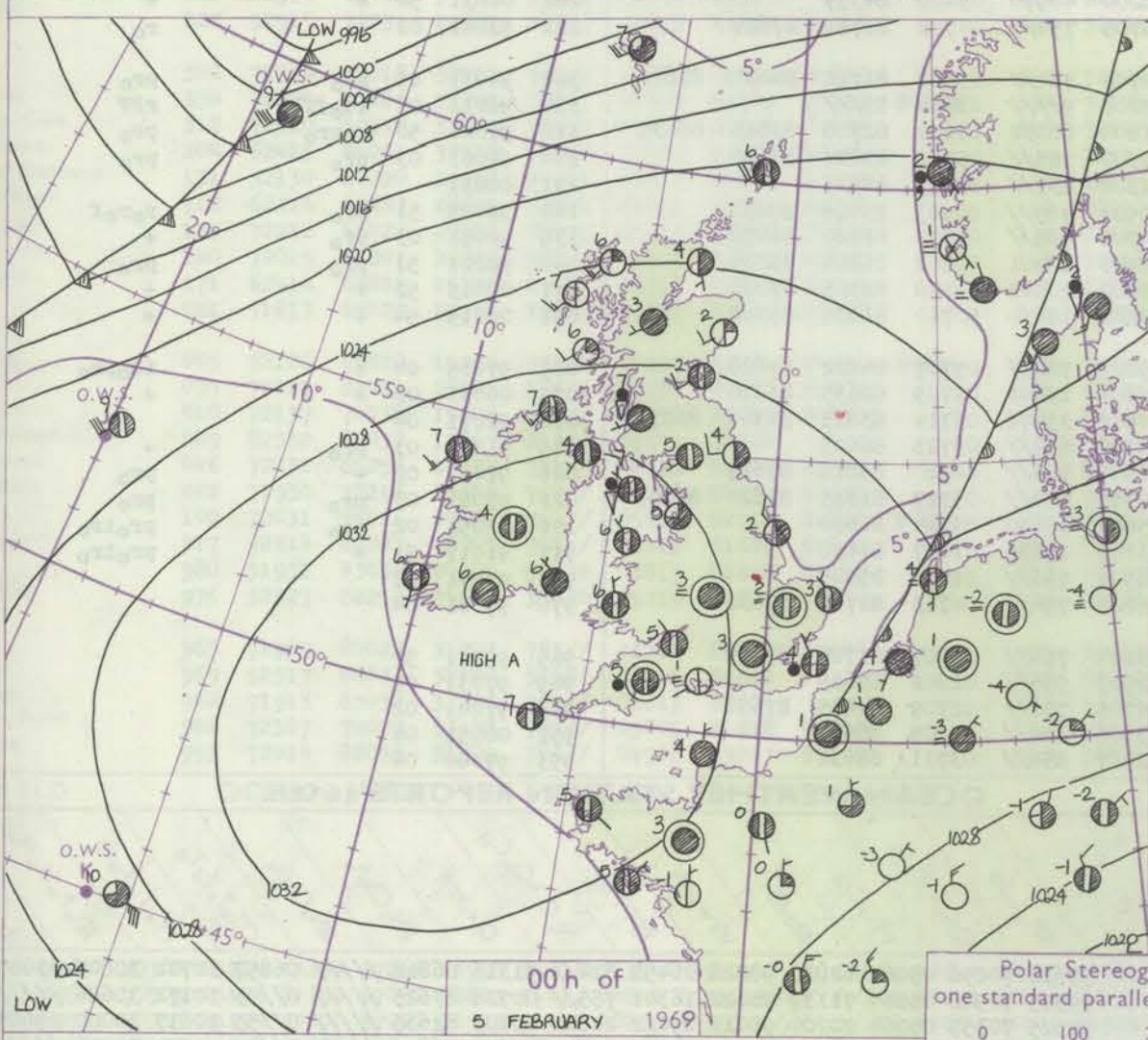
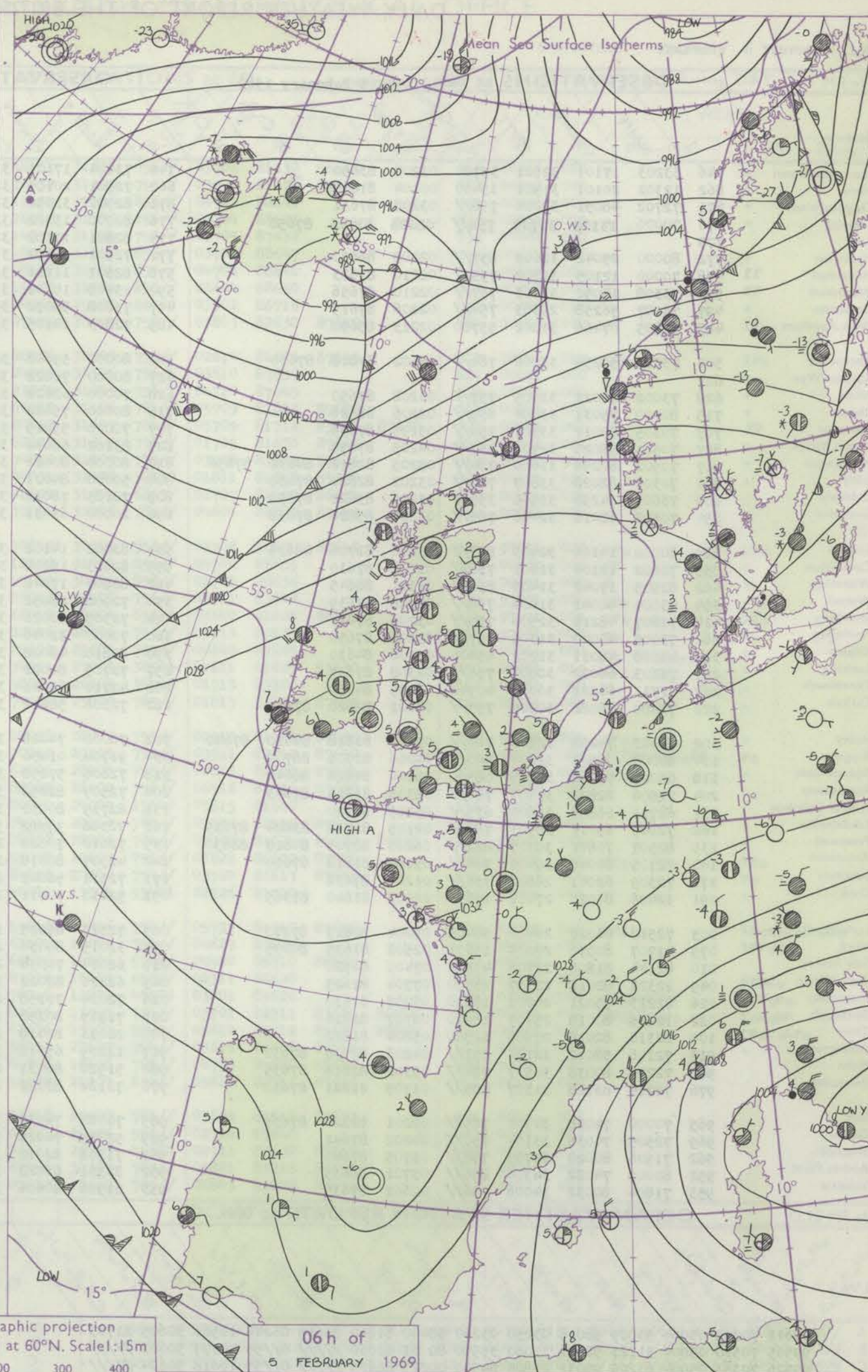
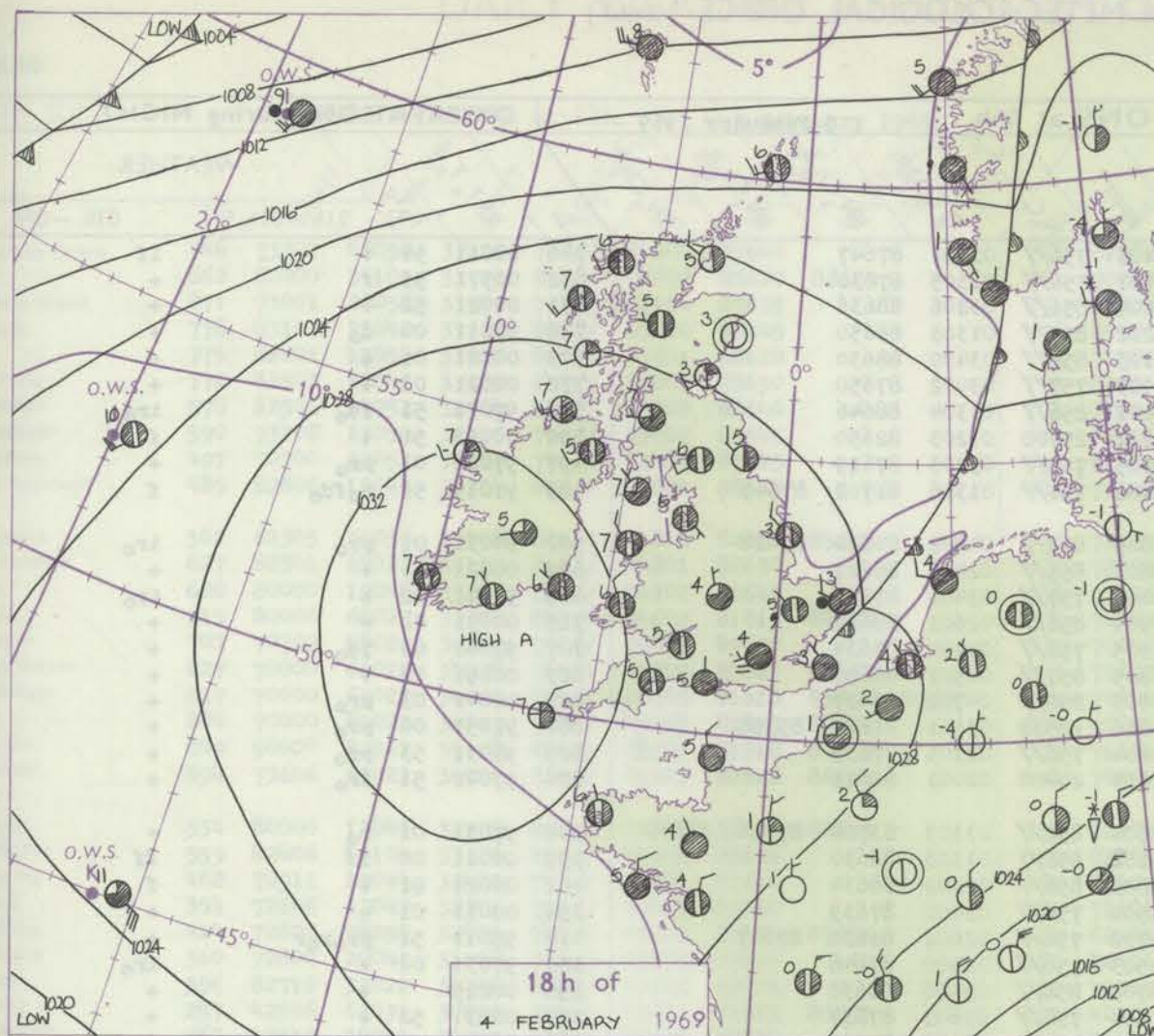
All times of observation printed in this publication are GREENWICH MEAN TIME

[illegible]

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

12 h of
4 FEBRUARY 1969

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 centred to the southwest of Ireland has moved slowly southeast and is expected to be centred over the Bay of Biscay by tomorrow morning. A weak warm front from Norway to the Wash has moved slowly southeast, followed by somewhat milder air to all parts of the country. A waving cold front from northwest Norway across the south of Iceland thence southwestwards was almost stationary, but a small depression over Iceland has deepened during the past 24

hours inducing a major wave in the cold front off southeast Iceland. This wave is expected to deepen further as it moves northeast. Behind it the cold front has swung south and east and is expected to cross northern districts during the next 24 hours eventually becoming slow-moving across the North Midlands and North Wales.

Issued at midday Wednesday 5 February 1969

No.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39158

Date of Issue Thursday 6 February 1969

Code FM II.C		OBSERVATIONS at 12h.								5 February 1969		OBSERVATIONS at 18h.								5 February 1969		OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	RRT	T _e	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	73301	48054	33405	756//	04000	87640			746	82902	48052	31305	856//	03708	81630	88640		746	00061	000	+		+		
Hurn	862	80000	30102	33705	855//	04002	82620	88625		862	70000	30052	31205	755//	03708	81625	87635		862	00071	000	+		+		
Thorney Island	871	73001	20052	33905	756//	04104	87635			871	82903	19052	31706	856//	04703	88640			871	00071	000	+		+		
Gatwick	776	83101	22042	33106	856//	03000	88645			776	80000	26052	31305	856//	02704	88643			776	00071	000	+		+		
Kew	775	82801	13052	33006	855//	03801	88628			775	72301	14052	31205	756//	03705	87632			775	00061	000					
Heathrow	772	82503	15042	33105	857//	03001	88650			772	82201	18052	31105	856//	03706	88647			772	00061	000	+		+		
Mildenhall	578	82501	14052	32704	856//	03802	88640			578	82103	08442	30805	856//	04704	88640			578	00051	000	+		ff		
Wattisham	590	73208	23054	32405	756//	03002	87645			590	82606	19102	31004	856//	03604	88630			590	00072	000	f		ff		
Gorleston	497	70000	32052	31405	755//	03400	87625			497	62504	24051	29905	66400	03702	86716			497	00085	016	+		+		
West Raynham	485	82806	12044	32104	856//	03001	88645			485	72405	07424	30004	756//	03803	82630	87650		485	00055	000	+		ff		
Aberporth	502	62305	74036	33008	68430	05808	82818	85635		502	72107	86026	30305	755//	02614	81625	87645		502	92081	013	ir _o		ir _o		
Ross-on-Wye	627	82301	60022	33105	856//	04801	88630			627	72004	24052	30306	756//	03810	87630			627	00071	000	+		+		
Filton	628	80000	19046	33606	856//	04802	88645			628	72106	23052	31005	756//	04710	87645			628	00071	000	+		+		
Rhoose	715	80000	68022	33607	884//	04602	81815	88636		715	72202	66012	31106	784//	05709	81815	87628		715	00081	000	+		+		
Chivenor	707	70702	58022	34207	756//	06801	87630			707	70000	80152	31607	784//	05709	81712	83815	87630	707	00081	000	+		jp		
Mount Batten	827	70000	66022	33508	785/1	01802	81820	86650		827	72602	62022	31807	756//	01705	81630	87645		827	00091	001	+		+		
St. Mawgan	817	70000	69022	34208	784//	02003	81818	83635	87645	817	70000	74022	31807	785//	03708	83825	87645		817	00081	001	+		+		
Scilly	804	70000	84022	34009	785//	02702	81820	87640		804	60000	84031	31408	38430	01811	81818	85360		804	00121	029	+		+		
Culdrose	809	50000	82022	34108	28431	02501	81818	84357		809	71601	81022	31907	6853/	02707	81820	86635		809	00101	027	+		+		
Guernsey	894	73606	63022	34007	785//	05303	82822	86645		894	70000	30052	32206	785//	04604	81820	87647		894	00081	000	+		+		
Elmdon	534	80000	13046	32905	856//	04802	81630	88645		534	72207	30042	30205	756//	03708	86630	87640		534	97071	000	ir _o		pro		
Cardington	559	82406	10104	33104	855//	04801	88625			559	82205	12102	31004	856//	04706	88635			559	00061	000	ff		+		
Wittering	462	72911	19044	32405	756//	03001	87640			462	82507	17042	30305	856//	03708	88636			462	00071	000	f		+		
Watnall	354	72606	23042	32306	756//	04000	87640			354	72102	26048	29505	756//	03711	87640			354	97071	000	pro		+		
Shawbury	414	72602	78258	32805	785//	04802	81820	87635		414	62405	66018	30204	655/1	03608	81625	86635		414	97071	001	pro		pro		
Finningley	360	72804	20042	31707	756//	04803	87645			360	72406	32046	28906	756//	03713	87630			360	97081	000	ro		+		
Kilnsea	396	82712	32022	32304	855//	03102	88625			396	72309	24102	29605	755//	04609	87625			396	00061	000	+		+		
Leeming	257	42506	62031	30807	28541	03603	82825	83359		257	42107	74011	27705	38501	01611	81825	83630		257	00081	019	+		+		
Tynemouth	262	42512	48041	30007	31601	02806	83830			262	32107	58021	26505	30940	01713	83360			262	00081	050	+		+		
Carlisle	222	52515	72031	29807	18541	02812	81822	85075		222	72113	70022	25806	785//	01817	81822	87633		222	00081	064	+		+		
Valley	302	72514	85018	32507	785//	04804	81822	87638		302	72320	80028	28807	755//	02715	81624	87635		302	97081	001	pro		+		
Ringway	334	71804	20286	32304	752//	04804	83705	83618	87645	334	72104	30212	29305	754//	03611	82712	87630		334	92061	000	FFffro _o ro _o ff		ro		
Squires Gate	318	72510	59148	31707	784//	05804	81818	87638		318	72213	62026	28405	755//	02615	82625	87641		318	91071	010	pro _o		+		
Ronaldsway	204	62415	86031	30708	18502	02809	81824	86075		204	72119	82022	26107	754//	06718	81716	87638		204	00081	064	+		+		
Mull of Galloway	131	32130	80020	29307	15601	01812	81645	83075		131	12033	80010	24907	15600	03815	81640			131	00071						
Eskdalemuir	162	62316	69032	28605	32502	01813	83823	86072		162	72012	74012	24504	784//	02622	82712	87630		162	00061	044	+		+		
Prestwick	135	72212	66022	27306	78431	03720	81715	87640		135	72114	74032	22206	784//	03724	81615	84622	85638	135	00081	022	+		+		
Abbotsinch	140	72015	66801	26207	785/2	03719	82822	86650		140	72118	59048	20607	755//	03828	86622	87650		140	91071	016	pro		ir _o		
Leuchars	171	62414	64022	25306	11404	03717	81815	86075		171	72118	64036	20206	754//	03720	86617	87645		171	97071	054	+		ro		
Dyce	091	71813	65022	23105	15542	02722	81620	87070		091	21814	40041	17305	15401	02726	81710			091	00071	061	+		+		
Lerwick	005	72126	69028	15206	55578	04																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

12 h of 5 FEBRUARY 1969

NAUTICAL MILES

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

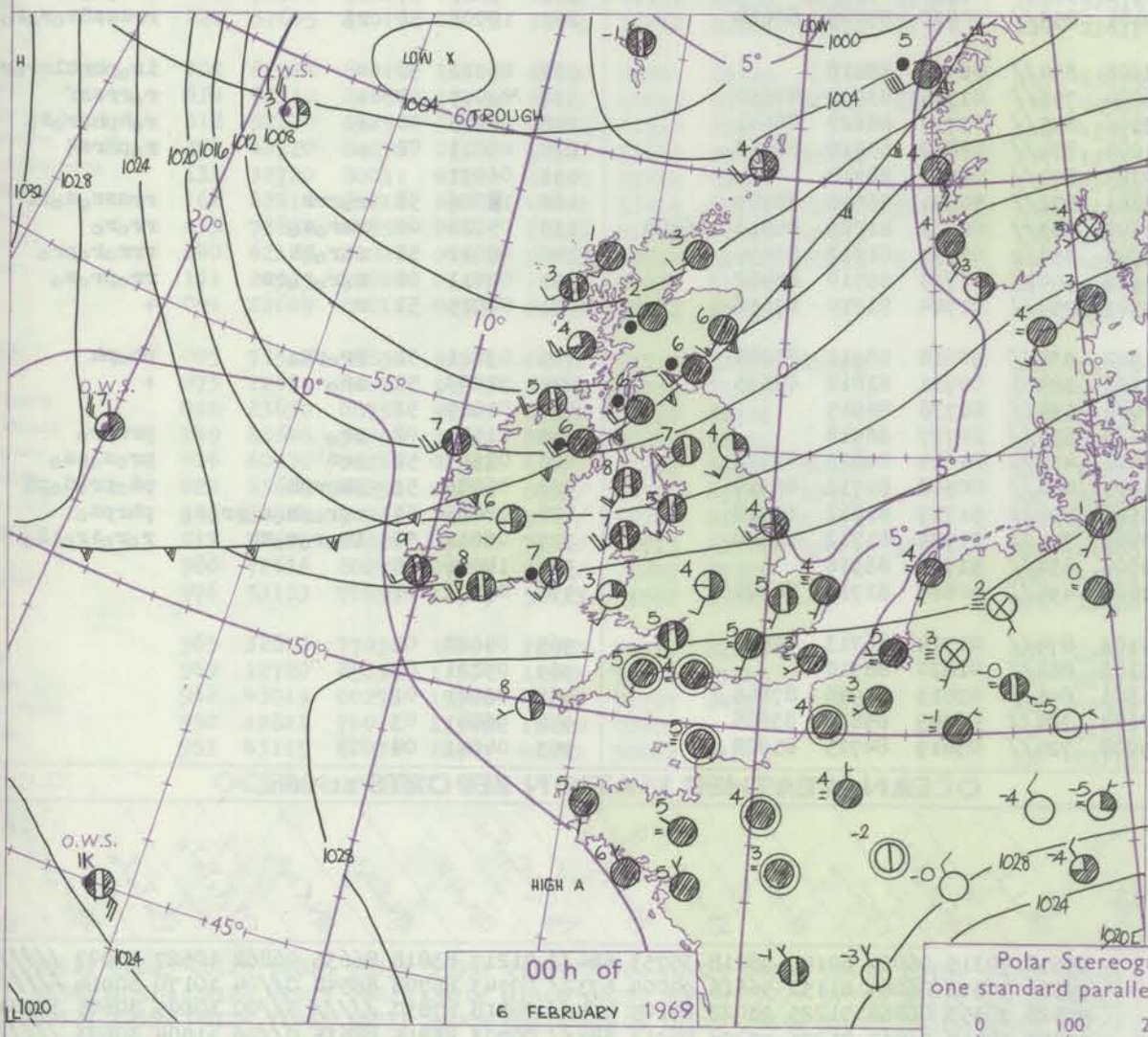
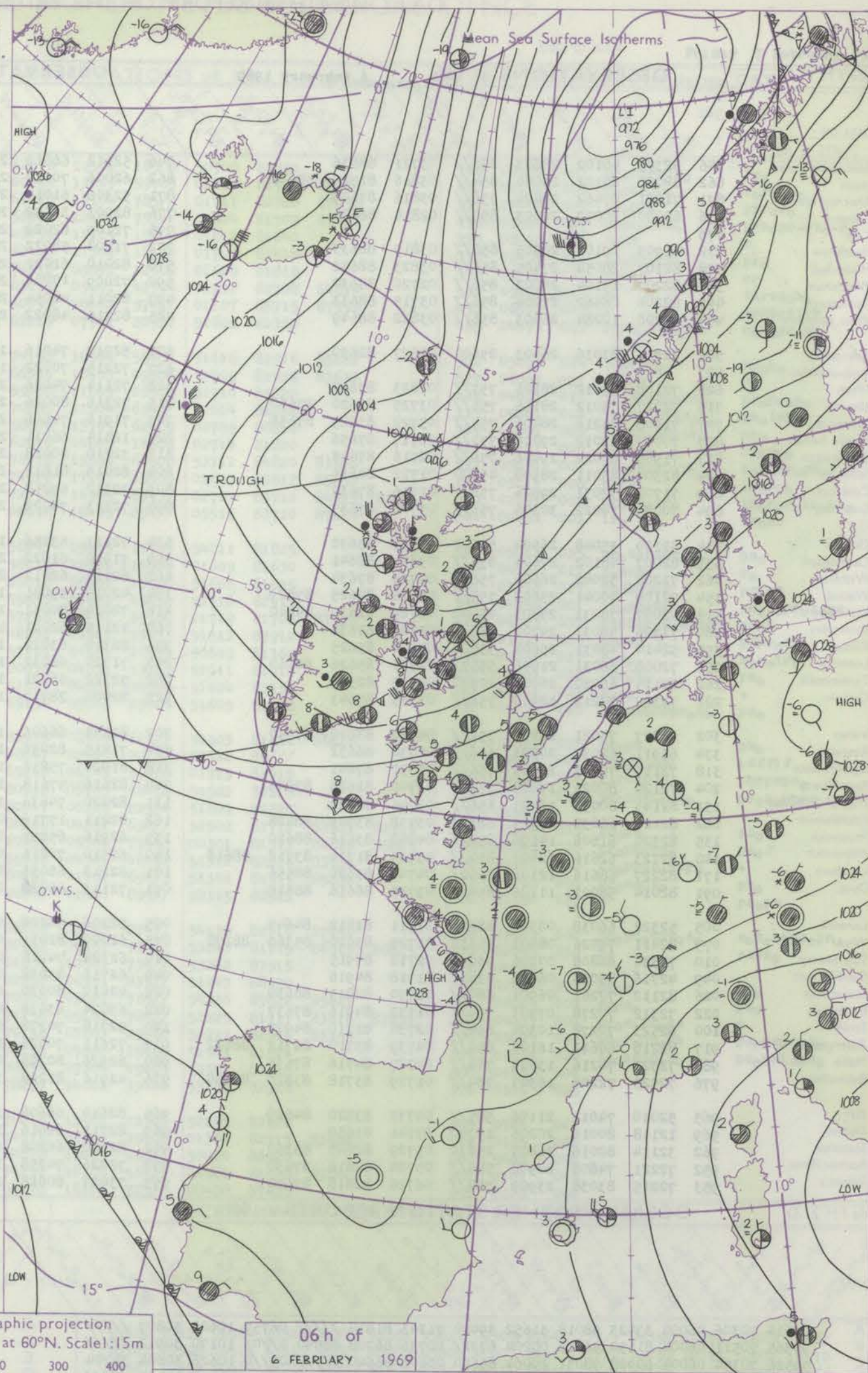
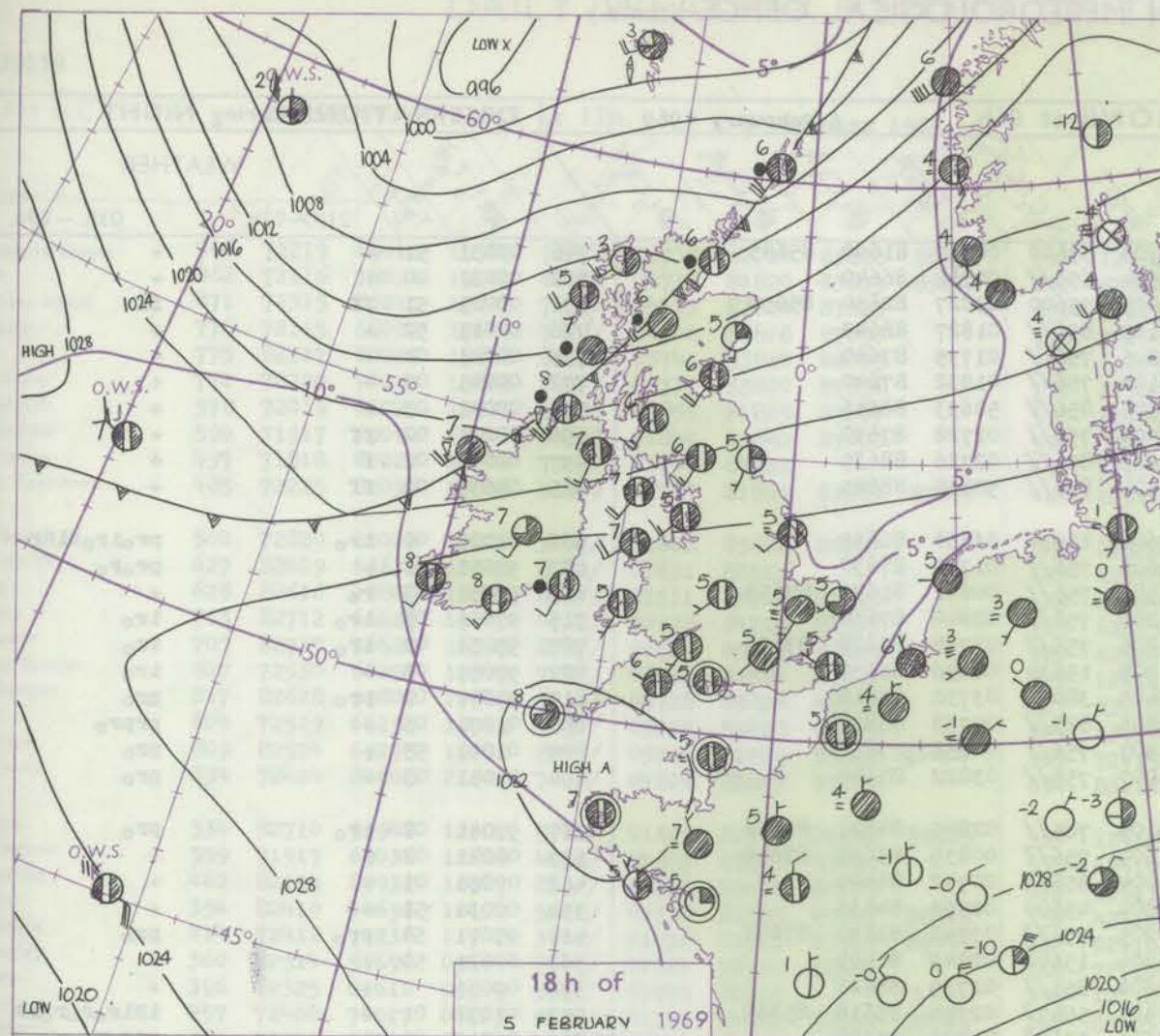
The chart displays a complex weather pattern across the Northern Hemisphere. Key features include:

- Isobars:** Contour lines representing pressure, with values ranging from 976 to 1028 mb.
- Isotachs:** Lines of equal wind speed, with values ranging from 10 to 25 knots.
- Weather Symbols:** Various symbols indicating cloud cover, precipitation, and other atmospheric conditions at numerous stations.
- Geographical Labels:** Major cities and regions are labeled, including North America, Europe, Asia, and the Arctic region.
- Scale and Projection:** The map uses a Polar Stereographic projection with a scale of 1:30,000,000 at 60°N latitude. A scale bar in nautical miles is provided at the bottom left.

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

30°

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Thursday 6 February 1969

The anticyclone which was over southwest England has moved southsoutheast to east Biscay. The depression east of Iceland has deepened considerably and moved east-northeast and its associated cold front is moving southeast across the British Isles bringing very cold air into northern districts and this is expected to spread

southwards to most of the country. An anticyclone in mid-Atlantic is building and moving north and will help to maintain a northerly airstream over the British Isles during the next 24 hours.

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

Code FM II.C		OBSERVATIONS at 00h.										6 February 1969										OBSERVATIONS at 06h.										6 February 1969										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n E	T _g T _g	WEATHER																													
																						21h.—03h.	03h.—09h.																												
Boscombe Down	746	82305	40102	28603	856//	03721	88636			746	52112	66012	22703	55600	00737	81640	85645		746	00031	51	+		+																											
Hurn	862	80000	20102	29004	854//	03816	81710	88632		862	62006	70012	23604	656//	00732	86640			862	00031	00	+		+																											
Thorney Island	871	71001	07462	29404	756//	03816	87649			871	52306	61014	24405	55600	03827	82630	85650		871	00021	51	ff		ff																											
Gatwick	776	80000	20052	29003	856//	02814	88641			776	82003	32052	24102	856//	01827	88643			776	00011	52	+		+																											
Kew	775									775	72109	62022	22805	756//	01735	87640			775	00041	01	+		+																											
Heathrow	772	81903	19102	28505	856//	03819	88635			772	71808	58022	23104	756//	01832	87640			772	00041	03	+		+																											
Mildenhall	578	82107	28054	27405	856//	03823	88642			578	82010	62022	21505	856//	50633	88646			578	00041	03	+		+																											
Wattisham	590	82207	15104	28003	856//	02720	88630			590	72009	17052	22504	756//	02728	87630			590	00021	02	ff		+																											
Gorleston	497	82206	08462	27204	856//	03715	88633			497	82011	48054	21605	856//	02736	88635			497	00045	02	f		f																											
West Raynham	485	82208	10284	26403	856//	03822	88649			485	82215	48022	20404	856//	50835	88645			485	00035	02	ff		+																											
Aberporth	502	21911	83036	26403	25600	02627	82630			502	52017	74016	17606	15630	03650	81635			502	01025	00	iro		proirotlRr																											
Ross-on-Wye	627									627	72215	70022	19605	756//	01737	87630			627	97051	02	+		proFo																											
Filton	628	72108	58012	28105	757//	01823	87650			628	72114	74026	21505	755//	00841	81622	87657		628	97051	03	ro		+																											
Rhoose	715	72007	75012	28105	755//	03725	81620	87630		715	72316	80026	21206	756//	02840	87630			715	97051	03	iro		iro																											
Chivenor	707	71908	74216	28406	755//	03722	83625	87656		707	71916	74606	21806	755//	03738	85628	87656		707	97051	02	iro		iro																											
Mount Batten	827	70000	62012	29205	757//	03717	87656			827	12414	66011	22908	15630	04836	81630			827	97051	03	+		iro																											
St. Mawgan	817	71906	80022	29406	756//	02716	87645			817	32210	80018	23405	38400	03732	81818			817	91041	02	pro		pro																											
Scilly	804	42304	83011	28508	45600	01722	84635			804	82415	81818	23808	825//	05733	88820			804	01071	05	+		prpro																											
Culdrose	809	71702	72031	29806	756//	01716	87632			809	72312	69258	23507	756//	04738	87630			809	01041	53	+		pro																											
Guernsey	894	70000	74022	30305	756//	03708	87637			894	72313	74022	26007	756//	03822	87644			894	01051	03	+		pro																											
Elmdon	534	52109	35048	26504	55600	03724	85630			534	72111	63256	19104	785//	02845	84821	87628		534	97041	02	iro		pro																											
Cardington	559	82007	48102	27604	856//	03824	88641			559	71910	61022	21604	756//	00839	83635	87640		559	00041	02	+		+																											
Wittering	462	72208	32042	26604	756//	02725	87634			462	62114	62012	20004	656//	00742	86640			462	00031	01	+		+																											
Watnall	354	72109	40041	25603	755//	02626	82625	87629		354	42015	59041	17304	45600	02754	84635			354	00031	51	+		+																											
Shawbury	414	42007	78031	25803	45600	02729	81630	84640		414	72014	80031	17205	756//	03752	82630	87647		414	97011	54	pro		pro																											
Finningley	360	71906	58031	24702	756//	01726	87638			360	12115	62021	16404	15600	02749	81645			360	00021	50	+		+																											
Kilnsea	396	52414	48031	25604	55500	03724	85625			396	82318	63022	18604	855//	02739	88625			396	00031		+		+																											
Leeming	257	72008	66031	21906	555//	02731	85626	86360		257	71720	66032	12505	554//	02755	85618	85360		257	01032	01	+		IRIRORORORS																											
Tynemouth	262	22115	66020	20004	20970	02735	82359			262	52322	66021	10606	55600	03738	85640			262	06015	50	+		rsrro																											
Carlisle	222	72320	74212	18907	756//	03735	87643			222	82006	28717	10401	853//	00830	85708	88618		222	10006	50	ro		rrssssso																											
Valley	302	72227	74021	23207	755//	04727	83620	87650		302	82235	66606	12608	854//	06760	88618			302	06012	50	+		irophrtlrro																											
Ringway	334	61911	62031	24503	656//	02730	86632			334	71815	82036	16004	756//	01745	83632	87650		334	02015	00	+		rorrrsf																											
Squires Gate	318	72115	70022	22705	756//	02730	87641			318	81924	75216	12806	855//	03757	86627	88641		318	06015	00	+		roRphrrro																											
Ronaldsway	204	72124	80021	19408	755//	03740	81625	87645		204	82616	57618	11004	874//	02832	83710	88712		204	09011	00	+		roPhrrr																											
Mull of Galloway	131	62145	80031	16407	656//	03746	86630			131	82420	74636	10303	874//	02711	88718			131	06031				roPhrrr																											
Eskdalemuir	162	82120	66032	17205	883//	03738	83709	88628		162	82211	17716	08801	872//	50831	86703	88709		162	18006	51	rorrr		rrsssssoff																											
Prestwick	135	82320	61606	14106	854//	04848	83616	88620		135	62916	65257	08503	683//	00521	81706	84816	86645	135	05021	00	rrro		rrro																											
Abbotsinch	140	82123	62616	12407	854//	05743	81710	83712	88618	140	62310	70016	06703	354//	01731	81712	83650		140	08011	51	roRORR		rrroRORR																											
Leuchars	171	82227	66616	12106	3552//	04741	83620	88556		171	82213	66036	05902	5641//	01735	85710	88462		171	02011	00	roRORORR		rrropro																											
Dyce	091	82014	58021	11106	854//	03735	86616	88618		091	72113	65026	03503	754//	01744	81710	87656		091	02015	51	r		+																											
Lerwick	005	523																																																	

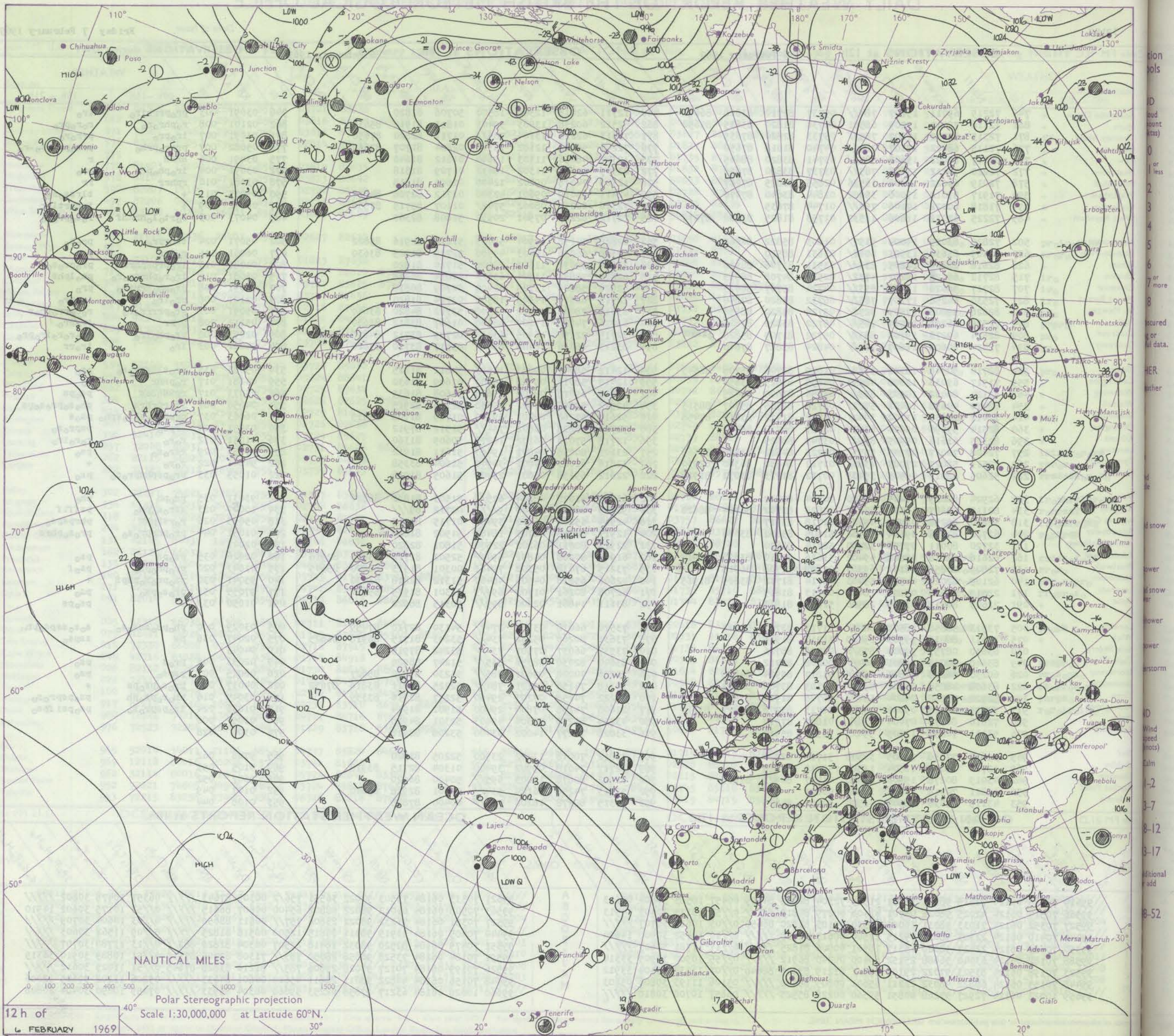
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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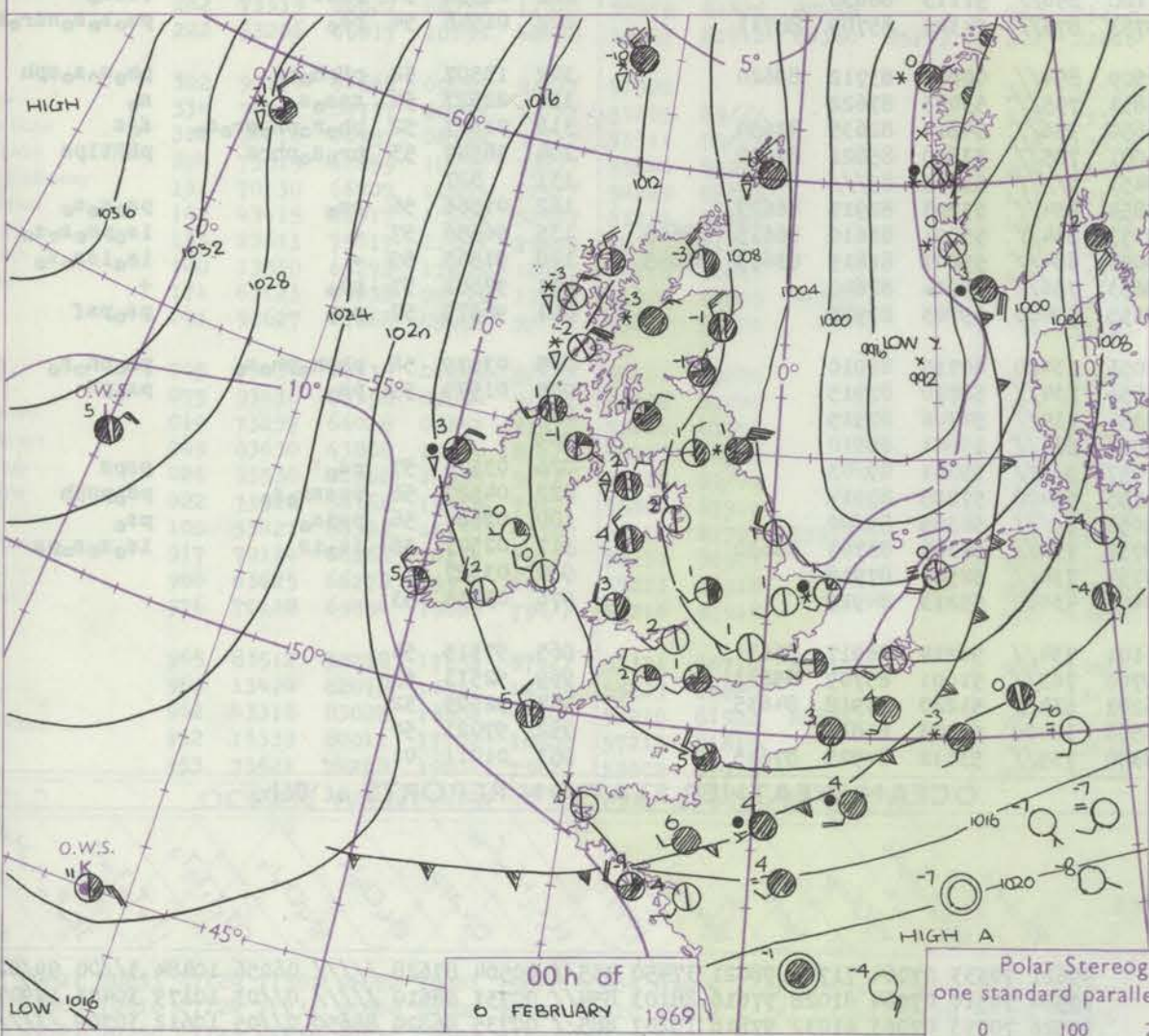
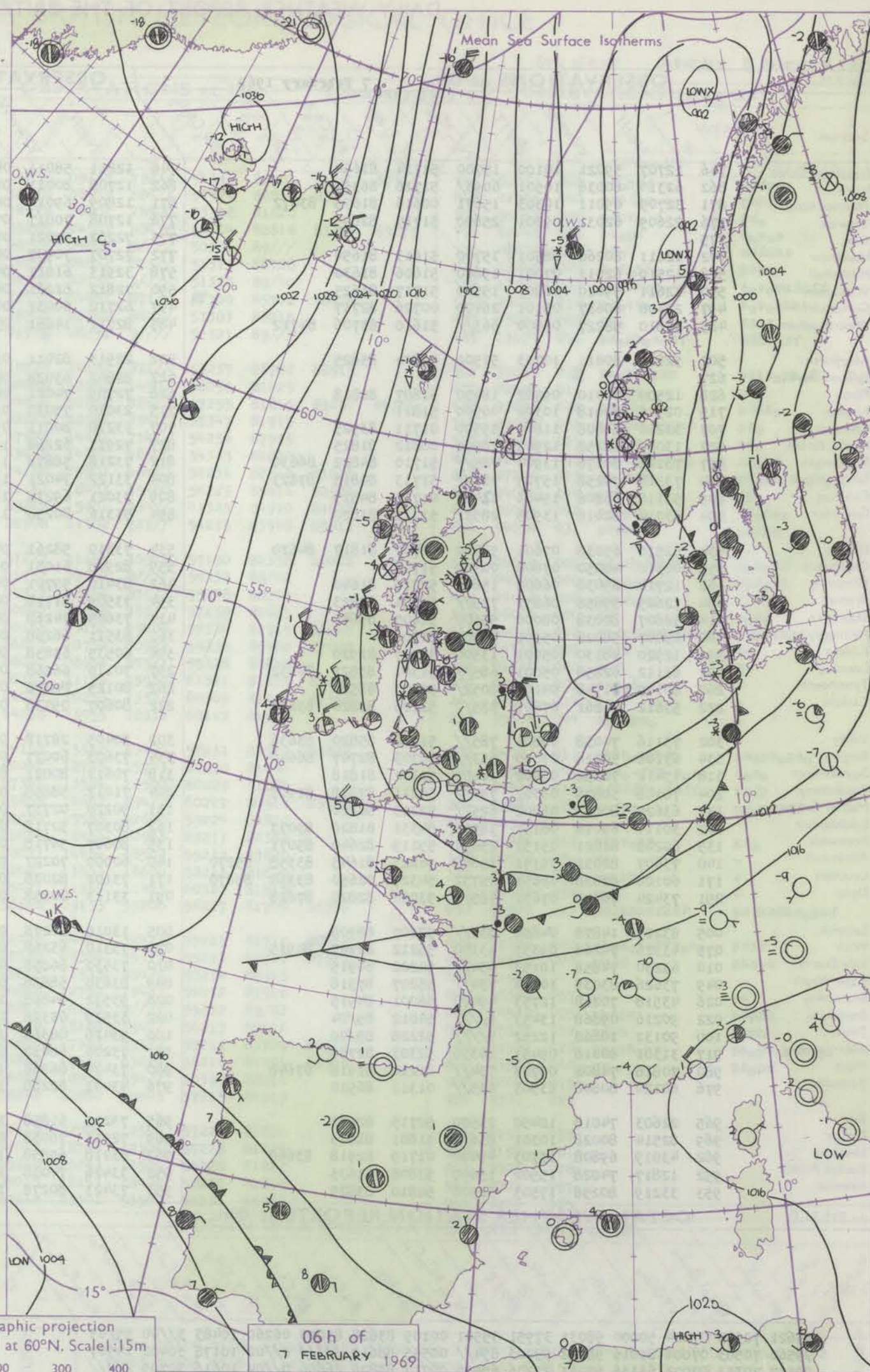
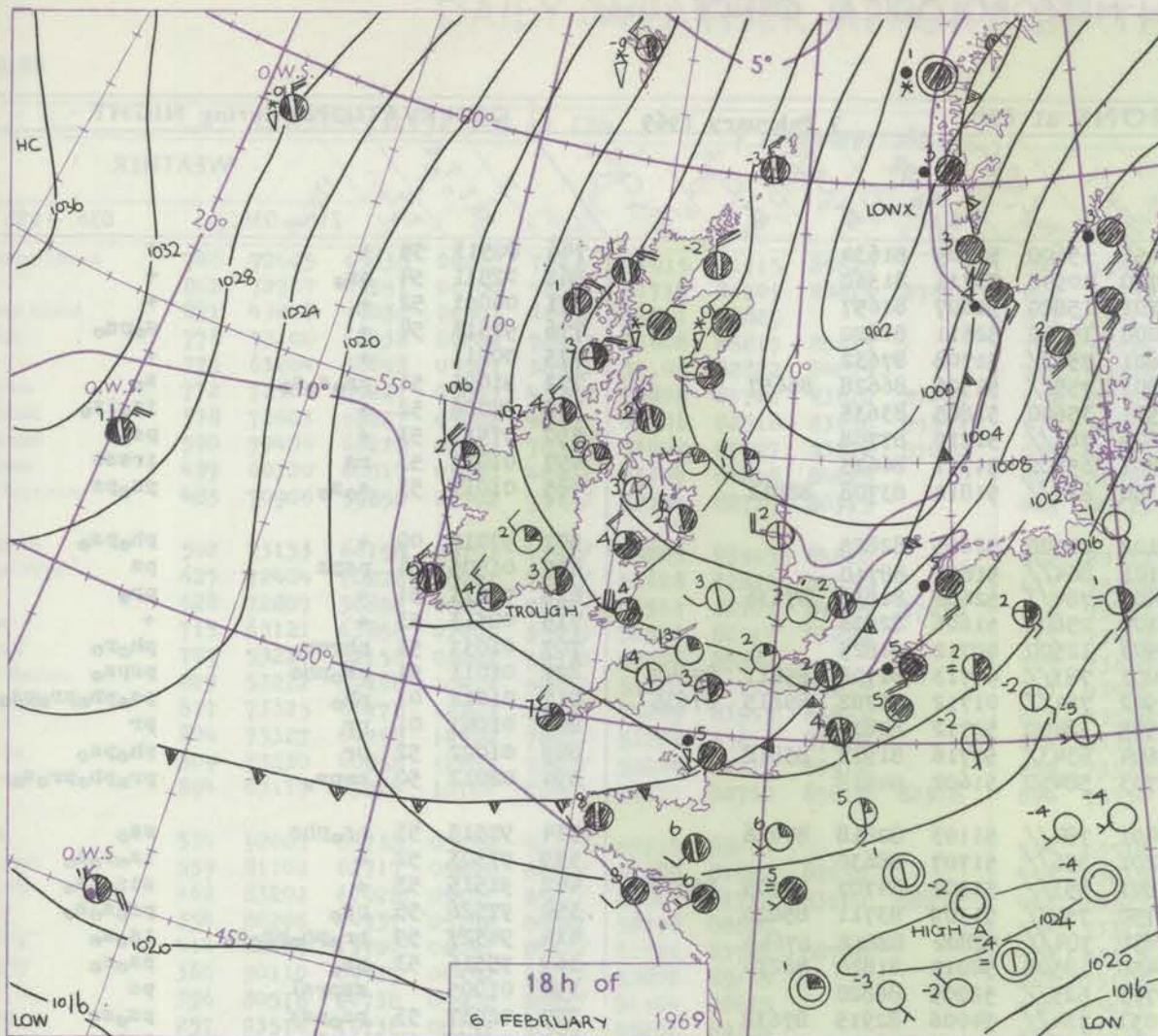
Date of Issue Friday 7 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		6 February 1969										6 February 1969																			
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
Boscombe Down		746	72219	69011	15107	784//	05737	82710	83818	86640	746	12711	62018	12302	18500	50706	81820				746	03091	003	propprrrir	ir						
Hurn		862	72116	78012	17009	68501	04734	81820	83635	85650	862	52512	60258	13003	59403	01813	81910	85635			862	02101	008	rophrrro	roRopro						
Thorney Island		871	72315	80212	17807	785//	05733	82820	87635		871	72613	62218	13104	785//	01711	82820	87650			871	03091	007	iropro	prroRo						
Gatwick		776	72115	68022	17107	784//	04740	81818	87650		776	72207	56218	12102	7534/	02804	81707	87650			776	05082	007	prprprho	prhpr-rs-ro						
Kew		775	82217	80022	15608	885//	03741	83820	88645		775	12307	48056	11303	15600	01812	81640				775	03091	006	HRRR	r						
Heathrow		772	72220	70212	15608	785//	03737	83820	87656		772	22309	60018	11302	18432	01709	81818				772	03091	004	irphoPR	pro						
Mildenhall		578	72019	66022	12808	11536	02855	81825	87267		578	12509	74018	09202	12400	01609	81818				578	03081	010	rphrr	rr						
Wattisham		590	71917	59012	15006	35602	01844	83640	87070		590	42411	63019	09601	42300	01712	82708	84814			590	05075	011	+	tlrssso						
Gorleston		497	71818	60022	14106	756//	01744	87635			497	72310	60239	08002	5742/	01107	85715	87550			497	06072	009	+	irHrtlir						
West Raynham		485	72225	62032	11606	11532	01753	81825	83360	87070	485	22712	62269	07901	20932	51608	82360				485	04073	003	roRto1ohrRSf	roSoProSo						
Aberporth		502	72820	83029	14004	5157/	01803	85822	86360		502	62828	74158	10904	59403	51616	82916	85822			502	05071	024	tlhrpro	proho						
Ross-on-Wye		627	82409	63636	13503	8042/	03631	88510			627	42308	66036	10403	49500	52709	81925	83630			627	06061	021	roRrr	ps						
Filton		628	82616	28806	14805	833//	03531	83708	88910		628	22708	59038	11603	28500	51710	81820				628	04081	013	irprprphrrr	proproSo						
Rhoose		715	82712	66628	15202	4732/	02522	84708	88513		715	62815	70896	11904	634//	51814	86918				715	05081	014	irorophrsro	pholpns						
Chivenor		707	82717	56628	16305	853//	04724	85707	88615		707	62920	58806	13705	62400	02709	86818				707	06091	008	prophoRrrir	pro						
Mount Batten		827	72530	66256	17309	785//	06732	83820	87640		827	12912	62016	14805	18500	02714	81820				827	02101	006	proiro	iropro						
St. Mawgan		817	82628	59808	17509	5252/	05728	85820	88550		817	63018	78028	15506	68500	53712	84820	83640			817	05091	001	proprrrrro	roRoprophor						
Scilly		804	72529	66258	19509	785//	05722	83820	87625	81630	804	63016	74026	17207	68400	01607	83812	85630			804	05111	008	prrr	iropro						
Culdrose		809	82524	69278	19708	883//	05722	81709	85820	81630	809	72715	72158	16905	6343/	02709	83712	84818	82914		809	02091	000	prophoir	irororoiropro						
Guernsey		894	72424	80608	21607	784//	04824	83817	87640		894	83213	66616	16405	854//	05517	83710	87620			894	04082	003	ir	irorr						
Elmdon		534	82710	50948	12302	5732/	01629	82706	85708	88545	534	12412	58047	09003	14503	54811	81825				534	05063	035	protlrshroSo	ps						
Cardington		559	71917	69036	12808	48552	04855	83825	83650		559	12410	58016	09902	15600	01609	81630				559	04081	017	roPRHr	ro						
Wittering		462	82124	80032	10907	855//	03756	83620	88625		462	12613	69018	08502	15600	51608	81635				462	03073	017	rpRRHSSs	psps						
Watnall		354	82410	40698	10402	5722/	02728	81705	85707	88515	354	42512	59858	07002	49430	52716	82915				354	04056	001	irorprhrs	phoSoProSoPs						
Shawbury		414	72412	74238	11702	3942/	01812	81712	83818	87458	414	52610	57268	08401	59300	01719	81708	83915			414	06063	037	prprSRsoSoSospho	psos						
Finningley		360	82514	59696	09604	6747/	02627	86710	88460		360	72710	48838	06802	734//	51512	87912				360	03051	009	Rrps	psproSo						
Kilnsea		396	82325	61616	09905	855//	03745	88625			396	12718	57016	06102	10970	50609	81360				396	01051	012	roRo	roRoRo						
Leeming		257	72408	70017	07703	5557/	01723	84622	83360	87463	257	23103	80038	04801	19463	51611	81912				257	01053	029	rsroSo	ps						
Tynemouth		262	72511	58027	07003	4363/	01712	84830	86360	82930	262	32816	61021	04001	30940	51604	83358				262	94041	022	roRo	+						
Carlisle		222	52605	62017	06903	39403	00712	81713	83072	81918	222	22612	69158	05001	29400	51605	81918				222	01055	033	propsphsproSo	ps						
Valley		302	62924	80019	11405	68500	00704	85820			302	63019	81028	08804	625//	51503	81822	86826			302	93031	035	proph	ph						
Ringway		334	82110	22687	10200	851//	00829	83702	86704	88620	334	92509	08867	07400	9//	00712	89//				334	10047	023	ssroSopho	psffif						
Squires Gate		318	52820	65258	08905	49403	01718	83917			318	42914	65268	06102	39460	01715	82915				318	05055	026	roRsrpHR	phrpsps						
Ronaldsway		204	62720	82038	09104	52502	51605	85822	83070		204	12917	80018	06703	18462	51502	81818				204	01051	044	prophrproSo	proSophrs						
Mull of Galloway		131	32720	80011	07703	32500	52714	83820			131	22922	80011	06202	22500	51801	82820				131	02041									
Eskdalemuir		162	62616	62018	05802	49402	53616	81710	83820	81917	162	61905	80268	04851	694//	52502	81712	83820	82916		162	02026	035	psps	ps						
Prestwick		135	72809	20858	06101	69363	01709	82708	86915		135	73215	67038	05302	79463	00301	81913	86820	85645		135	01043	020	prophps	psof						
Abbotsinch		140	62109	82028	04503	59403	00714	81712	83815	81915	140	42606	65018																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression between Iceland and Jan Mayen continued to deepen and move away northeastwards with troughs moving quickly southeastwards over the British Isles into the North Sea followed by a very cold northerly airstream. This strong

northerly gradient is expected to persist over the next 24 hours with pressure remaining low over Norway and Denmark and minor troughs or small polar lows moving quickly south over the British Isles.

Issued at midday Friday 7 February 1969

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

Code FM II:C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		7 February 1969										7 February 1969																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	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	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT _n E	T _g T _g	WEATHER									
																						2h.—03h.	03h.—09h.								
Boscombe Down	746	12707	59021	10100	15700	51714	81650			746	12811	58011	08051	15600	52709	81634			746	00513	55	+	+								
Hurn	862	62310	80038	10501	60937	51716	86359			862	12708	80011	08750	10940	53711	81360			862	02511	54	pr	+								
Thorney Island	871	32709	69011	10303	15671	00616	81635	83072		871	12809	69010	08201	15800	51607	81657			871	00001	52	+	+								
Gatwick	776	22609	62031	09301	25600	51717	82645			776	12708	70017	07000	15500	52611	81620			776	97513	54	+	so pso								
Kew	775									775	72202	59021	06801	756//	51708	87632			775	00011		+	+								
Heathrow	772	12611	80260	08501	15700	51613	81650			772	72707	70707	06801	755//	51506	86628	86657		772	91003	51	pr so so	so								
Mildenhall	578	12510	62011	07001	15600	51606	81630			578	32913	61011	04901	35600	51805	83635			578	94006	52	+	is so is								
Wattisham	590	12611	59020	06801	15500	51717	81625			590	72812	62261	04800	763//	51710	87708			590	97513	53	+	ps								
Gorleston	497	22408	60687	05101	26400	00726	82717			497	62710	60037	02801	65500	51711	86625			497	01017	53	rs	irsss								
West Raynham	485	62810	58227	05800	663//	51610	83706	84712		485	82711	14861	03350	823//	51810	83708	88812		485	01017	53	so so	ps so ps								
Aberporth	502	52822	80011	10703	51500	52804	85825			502	22913	82011	09102	22500	52605	82825			502	97015	00	+	ph so ps								
Ross-on-Wye	627									627	82802	63028	08101	864//	51605	88710			627	01505	54	ps ps	ps								
Filton	628	12509	74010	09902	18430	51807	81818			628	72709	74021	08402	784//	52608	81818	87636		628	97011	51	+	pr								
Rhoose	715	02916	70018	10302	00900	51811				715	23010	75030	09100	25600	51606	82636			715	00513	53	+	+								
Chivenor	707	33220	80808	11804	39500	01711	83925			707	13210	80011	09903	12500	00712	81825			707	01031	51	ph rpr	ph so								
Mount. Batten	827	13009	62258	12903	18500	00812	81825			827	72911	62268	11001	783//	01713	81708	85811	87647	827	01011	51	ps so phs	ps ps								
St. Mawgan	817	73122	80278	13904	785//	51710	84822	86630		817	73218	58878	11902	781//	01712	83702	85815	87635	817	01011	01	ph	ps so ph so ps								
Scilly	804	73218	74258	15705	784//	51713	84818	87623		804	33122	74021	13505	38400	52712	82818			804	01041	01	pr	pr								
Culdrose	809	53118	66808	15403	42430	01713	84815			809	73021	69278	12804	6343//	52716	81912	83818		809	01022	52	pr	ph so ps								
Guernsey	894	33014	82016	13905	28532	51712	81820			894	53316	80258	11703	58430	51602	84818			894	02012	50	rpr	pr so ph so ps								
Elmdon	534	52510	65038	07601	58400	52707	81817	84620		534	73310	58261	07401	784//	51103	82818	87626		534	97515	53	ps so phs	ps								
Cardington	559	02310	48050	07800	00900	51706				559	82908	61031	06201	856//	51707	88630			559	97503	52	+	is so so								
Wittering	462	12710	69038	06600	15600	52710	81640			462	83410	59701	05801	853//	51301	84707	86709	88619	462	91515	53	+	is so ps								
Watnall	354	72605	59858	06851	725//	51504	87823			354	73509	61718	06750	754//	51109	83711	85620		354	97526	55	ps	ps so so								
Shawbury	414	52807	82038	08000	55600	51605	85640			414	73605	74268	07850	704//	52802	82818	87649		414	94527	59	pr so ph so ps	is so								
Finningley	360	03007	58028	05501	00900	51706				360	63511	66268	06450	18508	50012	81820	86270		360	95516	53	ps	ps so								
Kilnsea	396	12920	48130	05001	13500	50707	81920			396	60535	63838	04703	625//	52005	86820			396	01005		ss pr sl	ps								
Leeming	257	63112	62858	05001	685//	51301	83822	84632		257	70110	66268	07051	734//	54006	82915	87632		257	02537	53	ps so psf	ps so								
Tynemouth	262	80145	01948	04101	8052//	50303	88520			262	80125	74029	07100	856//	51113	88630			262	01536	54	ps tl	is so								
Carlisle	222	53612	74261	07801	385/2	52223	81820	83627		222	80607	09738	08753	873//	54302	85709	88711		222	01546	54	ps	ps so so so sr so								
Valley	302	73116	74038	08804	785//	51000	85820	83636		302	80405	28718	07500	854//	00811	83712	88620		302	13507	52	ph ph so	ph so so sph								
Ringway	334	63106	50228	07000	653//	50703	82707	86640		334	73603	60027	07851	755//	53003	87622			334	02527	54	ss so	so								
Squires Gate	318	13412	70258	06902	18400	51302	81818			318	70612	80021	06650	756//	54811	82635	87650		318	01527	52	ph so pr so ps	so								
Ronaldsray	204	70108	30878	08302	794//	50211	87818	81918		204	71012	58858	06001	785//	53820	85821	87640		204	96547	53	pr so ph so	ph r tl ps								
Mull of Galloway	131	63625	80022	08802	625//	52213	86820			131	90220	02737	08451	9//	53602	89//			131	527											
Eskdalemuir	162	30114	69018	08151	18502	54331	81820	83073		162	80307	32718	08854	834//	57703	82917	86627		162	01566	56	ps	ps so so								
Prestwick	135	60208	82021	09151	25631	55119	82640	85071		135	80607	56718	09153	854//	55001	83610	86615	88645	135	96556	57	+	is so ps so so								
Abbotsinch	140	73607	82031	09351	15648	56223	81645	83358	85270	140	60000	70227	09054	684//	55801	81815	83635	85645	140	91565	59	+	is so is so								
Leuchars	171	60106	82038	08651	25732	54327	82650	83360	85070	171	73102	82028	08653	756//	59704	87640			171	97553	57	ps	+								
Dyce	091	73424	70028	07651	785//	53020	82820	87628		091	33113	40858	07155	39400	59703	82915			091	96579	57	ps	ps so psf								
Lerwick	005	83223	14878	04856	833//	58207	88908			005	13010	80278	02056	13400	60715	81910			005	03579	58	ph ph so									

Date of Issue Saturday 8 February 1969

Date of Issue Saturday 8 February 1969

[illegible]

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

This is a polar stereographic map of the Northern Hemisphere, showing isobars, isotherms, and weather symbols for February 1969. The map includes major cities, geographical features, and a scale bar at the bottom left.

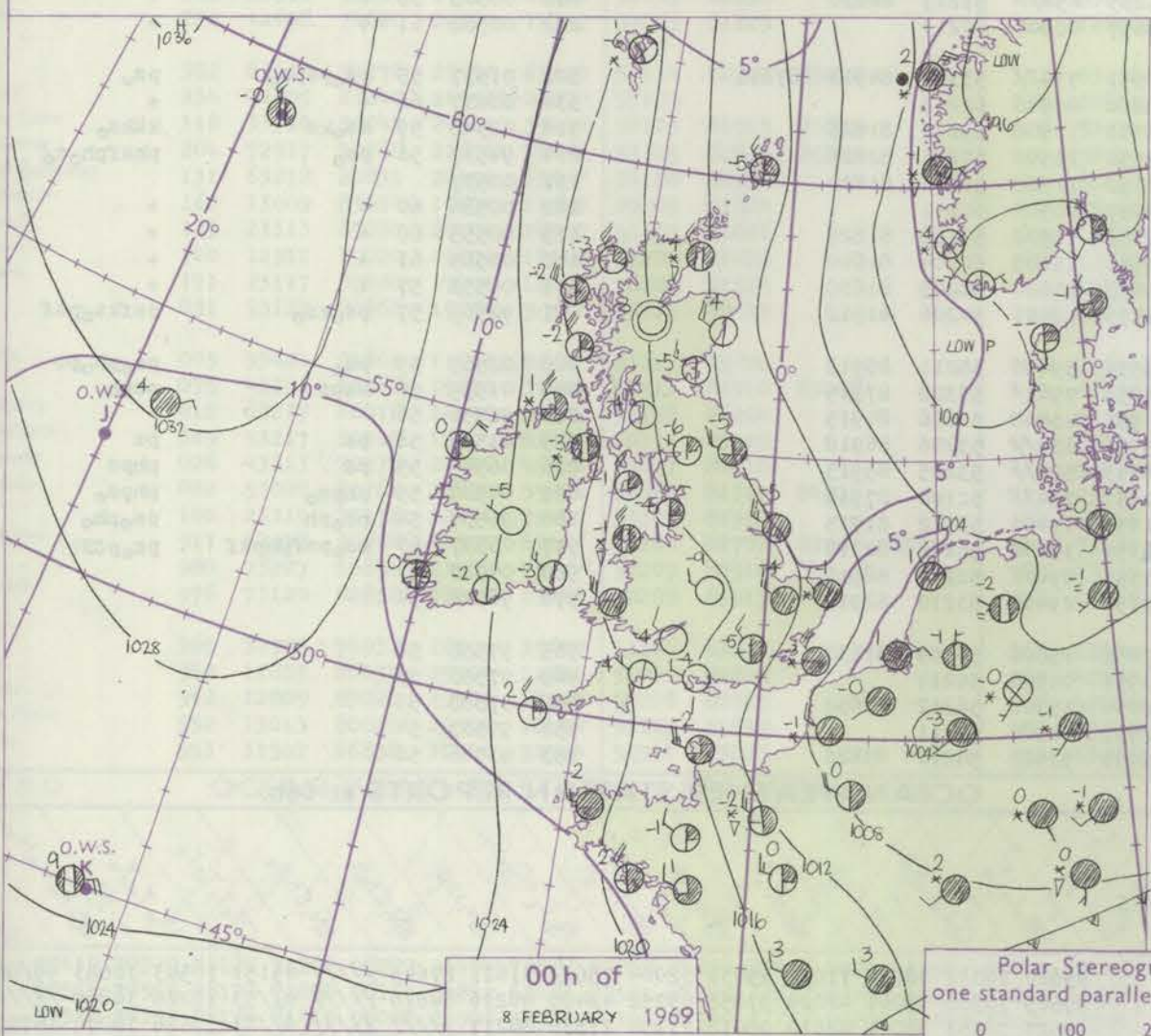
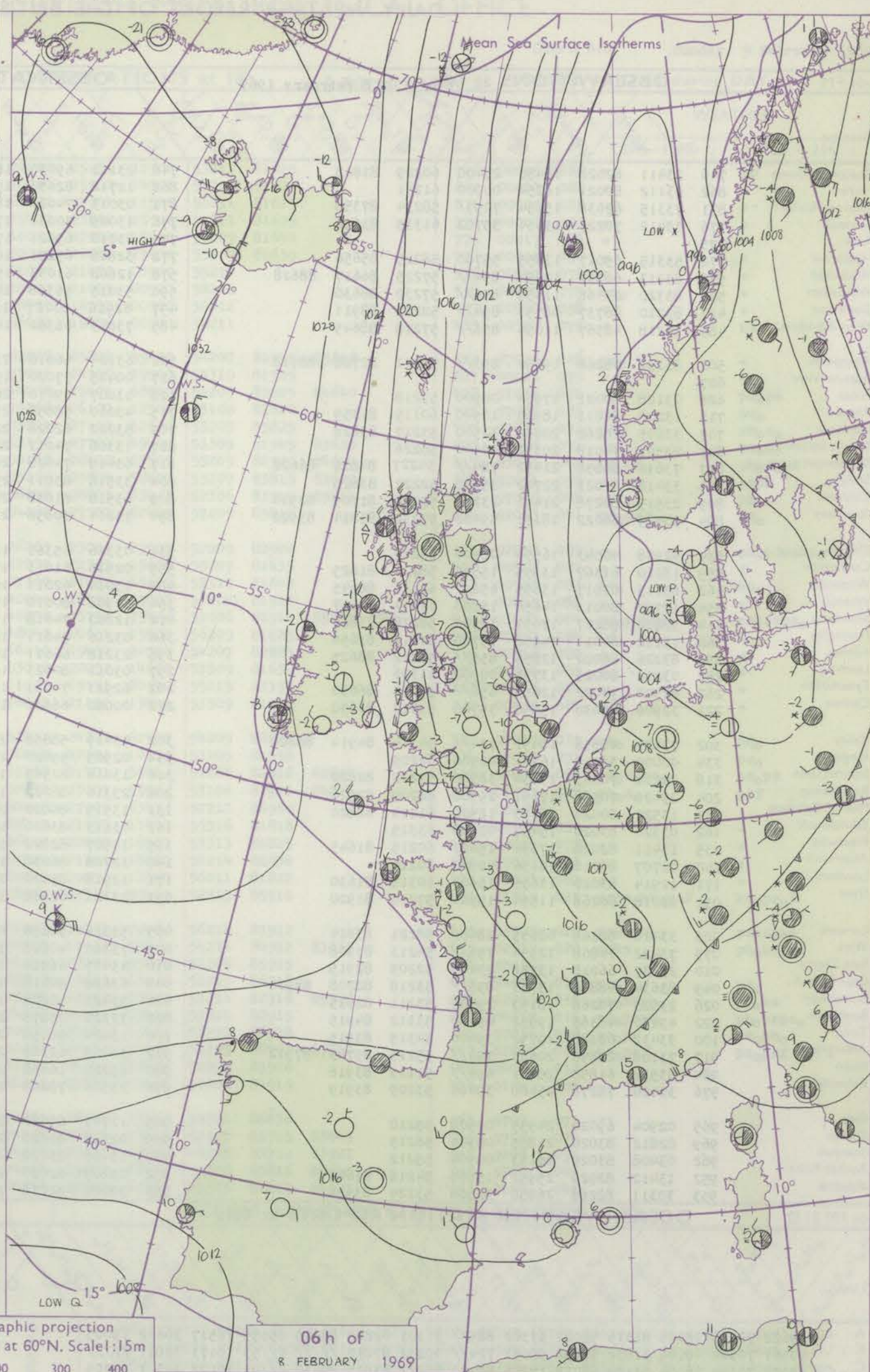
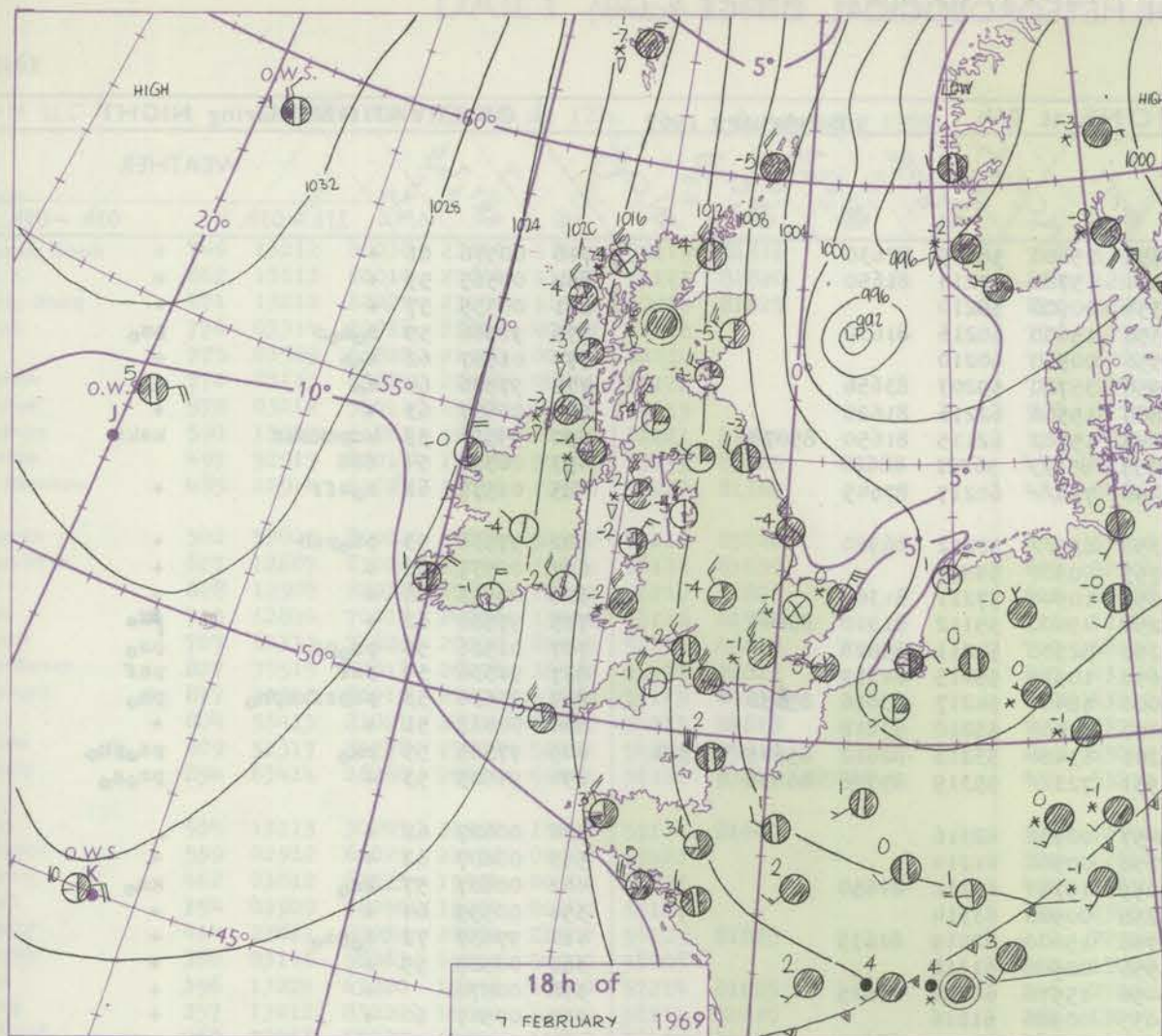
Map Features:

- Isobars:** Lines of equal pressure, ranging from 980 to 1040 hPa.
- Isotherms:** Lines of equal temperature, ranging from -40°C to 24°C.
- Weather Symbols:** Various symbols indicating cloud cover, precipitation, and other weather conditions.
- Geographical Features:** Major cities, oceans, and landmasses are labeled.
- Scale:** A scale bar at the bottom left indicates distances in nautical miles (0 to 1500).
- Projection:** Polar Stereographic projection, Scale 1:30,000,000 at Latitude 60°N.
- Date:** 12 h of 7 FEBRUARY 1969.

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

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

A complex depression persisted along the Norwegian coast and over the eastern North Sea and pressure remained high to the west of Iceland. A strong and very cold northerly airstream covered the British Isles. In this airstream a trough moved from Scotland to southeast England and a small but intense polar depression

formed east of Scotland and moved southeast across the North Sea. Little change in the general pattern is expected during the next 24 hours with the cold northerly airstream persisting, perhaps with further minor troughs or small polar depressions moving quickly south.

Issued at midday Saturday 8 February 1969

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										Code		
		8 February 1969										8 February 1969																						
Station		iii	Nddrrf	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	Nddrrf	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	BN _s Ch _s h _s	BN _s Ch _s h _s	BN _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER											
																										21h.—03h.				03h.—09h.				
Boscombe Down		746	23411	62028	16456	28400	60229	81818			746	23112	69030	18856	25600	58309	82630				746	00576	61	+					+					
Hurn		862	03112	80021	16254	00900	61231				862	12712	82030	19354	15700	57214	81650				862	00565	59	+					+					
Thorney Island		871	73315	62038	15154	7097/	58234	87358			871	03013	74020	18354	00900	58210				871	00555	57	+					+						
Gatwick		776	33412	70227	13354	35702	61335	83656			776	13009	70031	17556	15600	60216	81630				776	91566	59	sosos					psos					
Kew		775									775	03010	69021	17556	00900	60210				775	01567	62	sos					+						
Heathrow		772	53315	65017	13855	55700	58225	85656			772	32808	65221	16956	35700	59207	83656				772	97576	64	so					so					
Mildenhall		578	83213	66367	12554	854//	57225	86617	88628		578	12608	61033	15860	15500	62216	81620				578	00607	63	+					+					
Wattisham		590	83320	23368	11355	856//	57230	88630			590	53015	56368	14857	15702	62115	81650	85078			590	99596	59	kspsksks					ksks					
Gorleston		497	83210	48737	08751	894//	52232	88911			497	82916	60027	12253	855//	56221	88620				497	06557	54	SSS										
West Raynham		485	83218	48367	11054	856//	57218	88645			485	73013	66362	14456	756//	60217	87645				485	01577	61	sosff					+					
Aberporth		502	83131	48268	19052	893//	53211	82708	88918		502	63124	66018	21350	635//	52212	86920				502	97536	55	psopsh					+					
Ross-on-Wye		627									627	00405	77020	19755	00900	59320				627	00577	66	+					+						
Filton		628	03108	80021	17954	00900	59218				628	13007	69010	20153	10940	57211	81360				628	00553	58	+					+					
Rhoose		715	13208	81011	18955	10940	60119	81359			715	43010	58858	21254	49400	55112	81910	83640			715	97566	62	+					ps					
Chivenor		707	33605	66268	20052	32500	53217	83828			707	53222	62028	22150	52500	54211	85828				707	01526	55	psops					psos					
Mount Batten		827	03507	74018	20352	00900	58226				827	13306	74011	22652	10930	55215	81359				827	91536	59	psf					psf					
St. Mawgan		817	73613	56858	21452	784//	54227	84816	86622		817	63419	74028	24000	68400	54217	83816	85630			817	97536	53	pspsfkspho					pho					
Scilly		804	33418	81021	22702	35500	52222	83625			804	33518	83011	25402	32400	55210	83818				804	00013	51	+					+					
Culdrose		809	23515	80278	21451	23200	53225	81705	82910		809	63518	81018	24201	63400	53213	82812	85625	82914		809	97525	55	pho					psopho					
Guernsey		894	53425	66022	18151	59400	57232	83814	83922		894	73214	30858	21951	723//	55319	85706	86818			894	94525	53	+					psosso					
Elmdon		534	02908	40043	16559	00900	63223				534	03316	65361	18457	00900	62316				534	00607	62	+					+						
Cardington		559	13210	61367	13955	15500	58224	81625			559	02510	61013	17258	00900	61214				559	00607	62	+					+						
Wittering		462	63115	62017	13655	656//	61116	86645			462	13014	62011	16059	15700	63311	81650				462	00607	57	ksos					ksos					
Watnall		354	12707	80011	14658	15800	64114	81657			354	02908	80010	17258	00900	63314				354	00599	64	+					+						
Shawbury		414	32810	58227	17057	38500	58216	83823			414	12802	74018	19760	15600	62219	81635				414	97637	72	sopsos					+					
Finningley		360	13112	64011	14256	15700	62218	81656			360	03216	74011	16556	00900	61318				360	00567	59	+					+						
Kilnsea		396	83226	66022	12855	855//	56222	88625			396	23218	66011	14456	15570	60212	81625				396	00578		+					+					
Leeming		257	03212	80023	13756	00900	61306				257	03011	80023	16055	00900	61216				257	00547	60	+					+						
Tynemouth		262	62920	74022	12655	656//	57213	86630			262	62921	74021	15255	656//	59217	86630				262	00565	58	+					+					
Carlisle		222	32906	66030	15856	35700	59313	83650			222	00000	66020	18657	00900	60213				222	00588	61	+					+						
Valley		302	73424	48858	18451	734//	54114	84914	86820		302	73419	58858	20951	734//	53314	84912	87816			302	01537	55	psopspsos					psos					
Ringway		334	00000	30040	16261	00900	62209				334	02905	59020	18860	00900	62215				334	00637	68	+					+						
Squires Gate		318	30111	70033	15854	38500	59210	82822			318	13414	82363	187																				

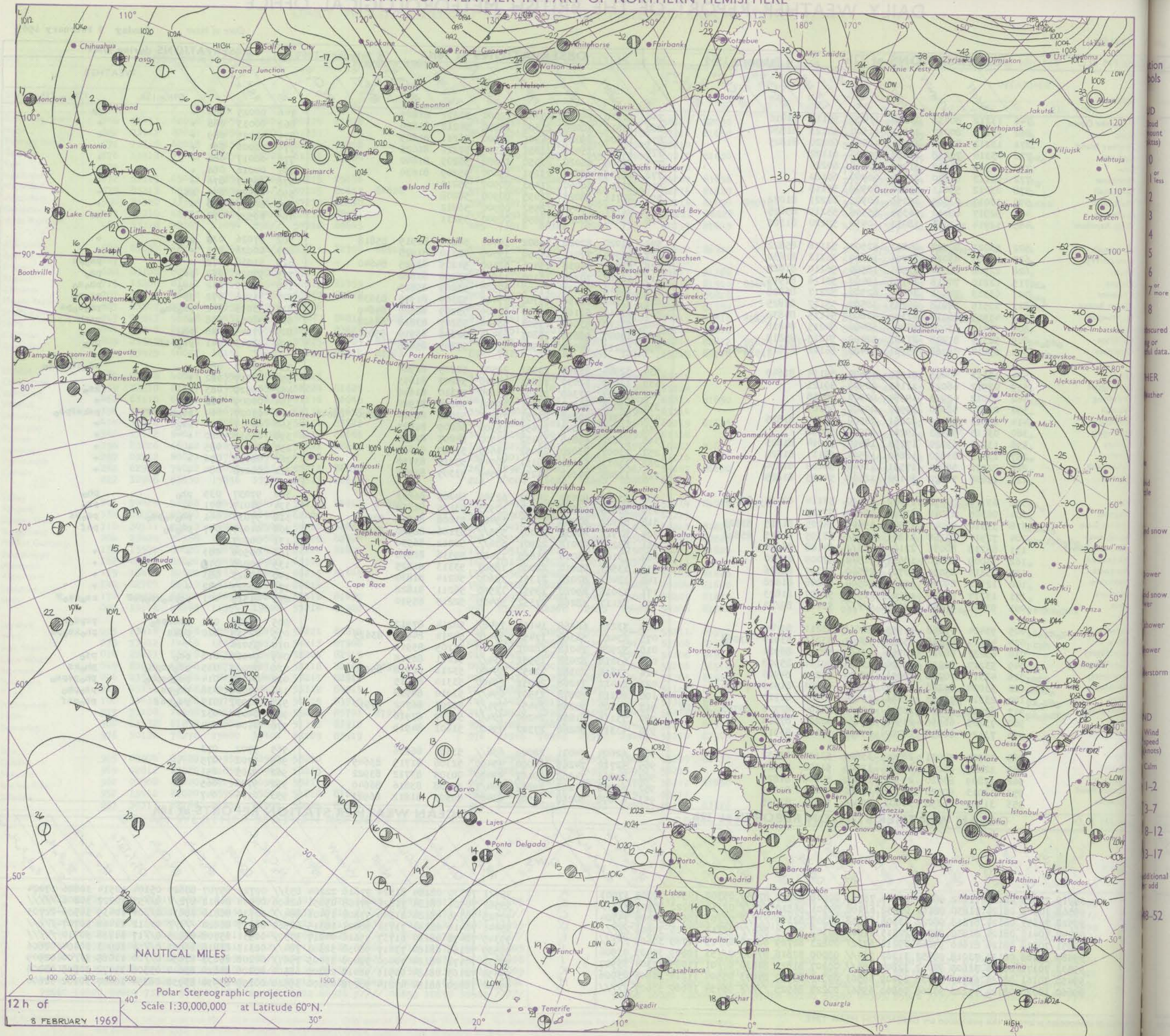
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39161

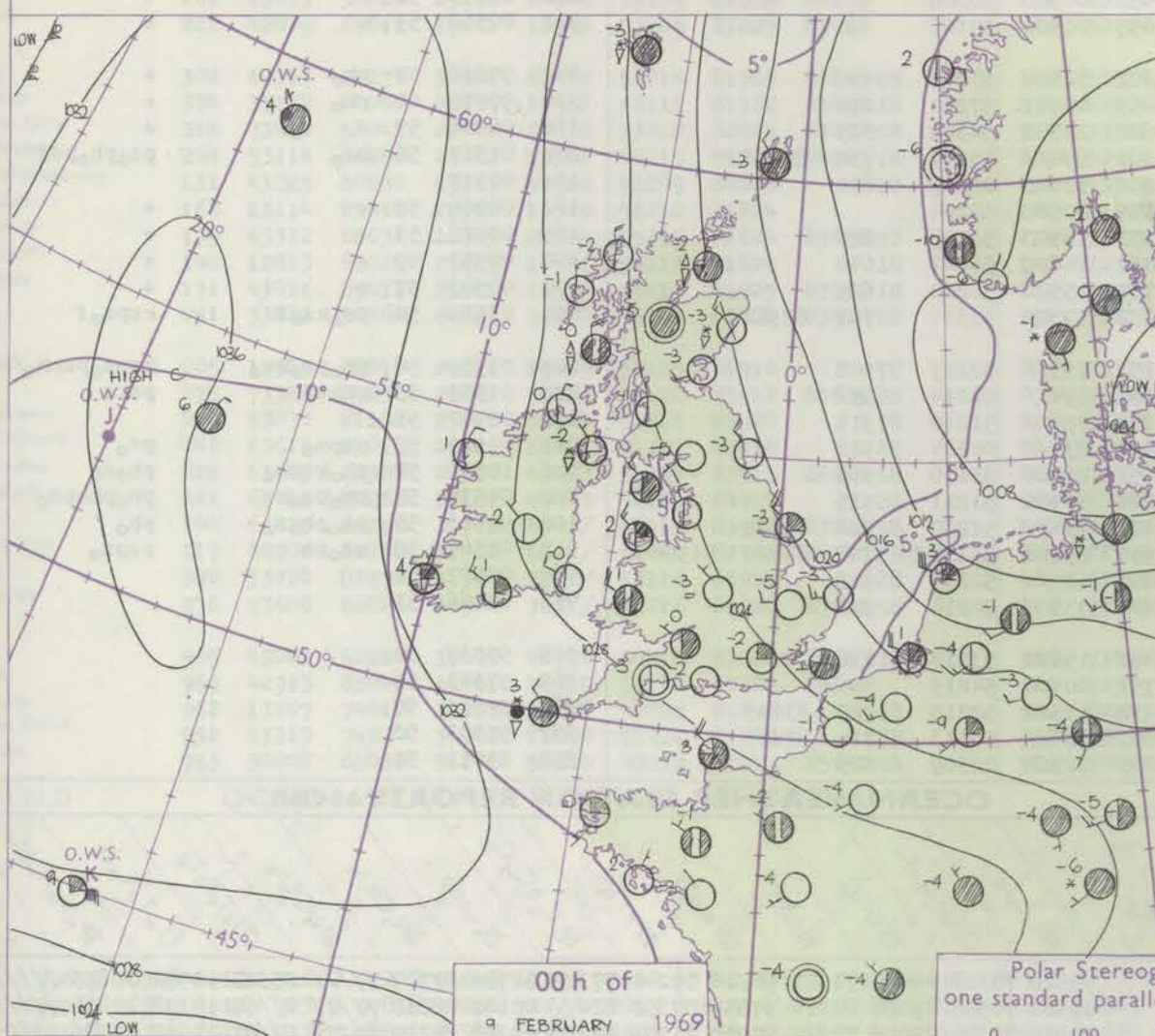
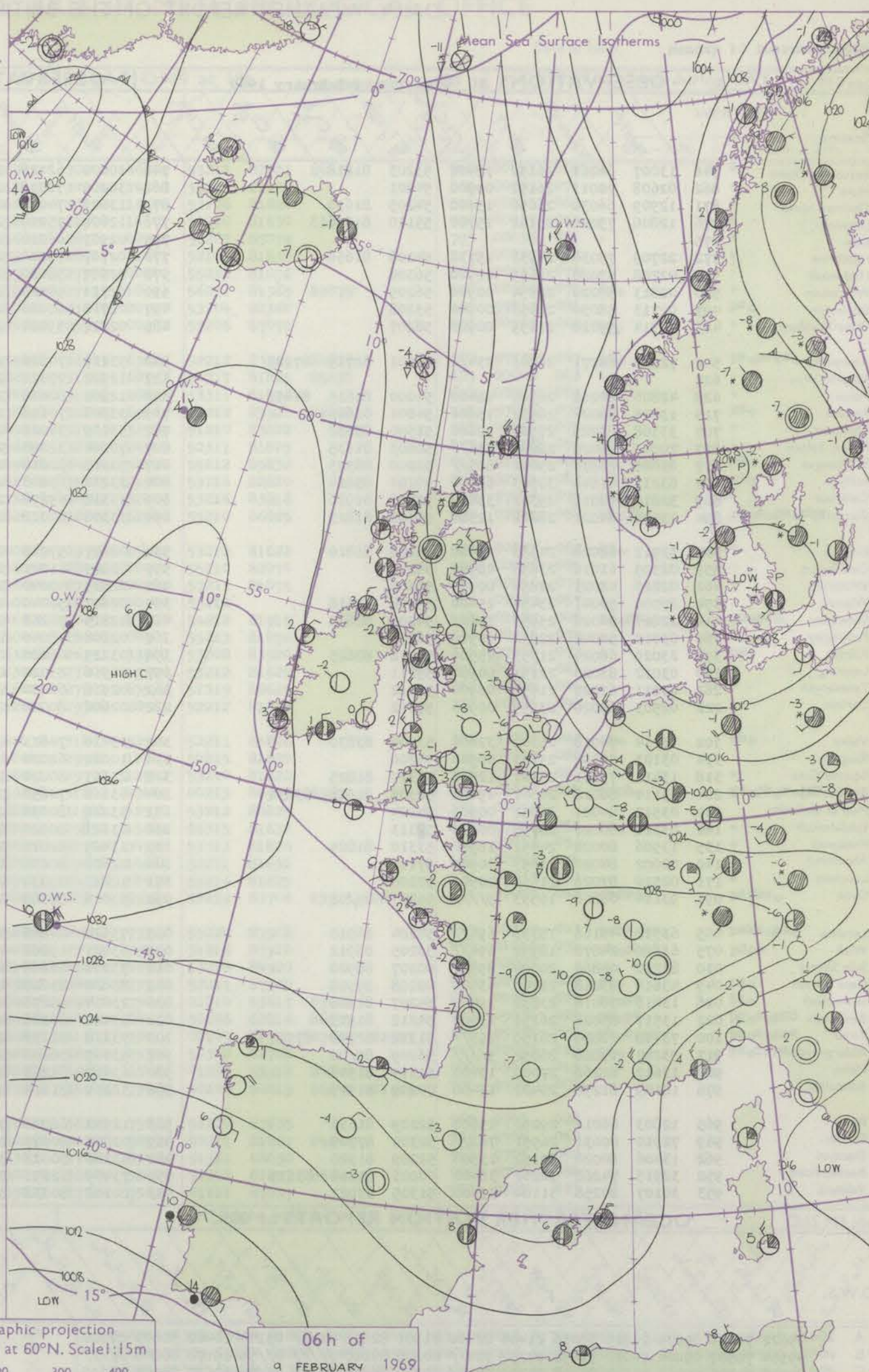
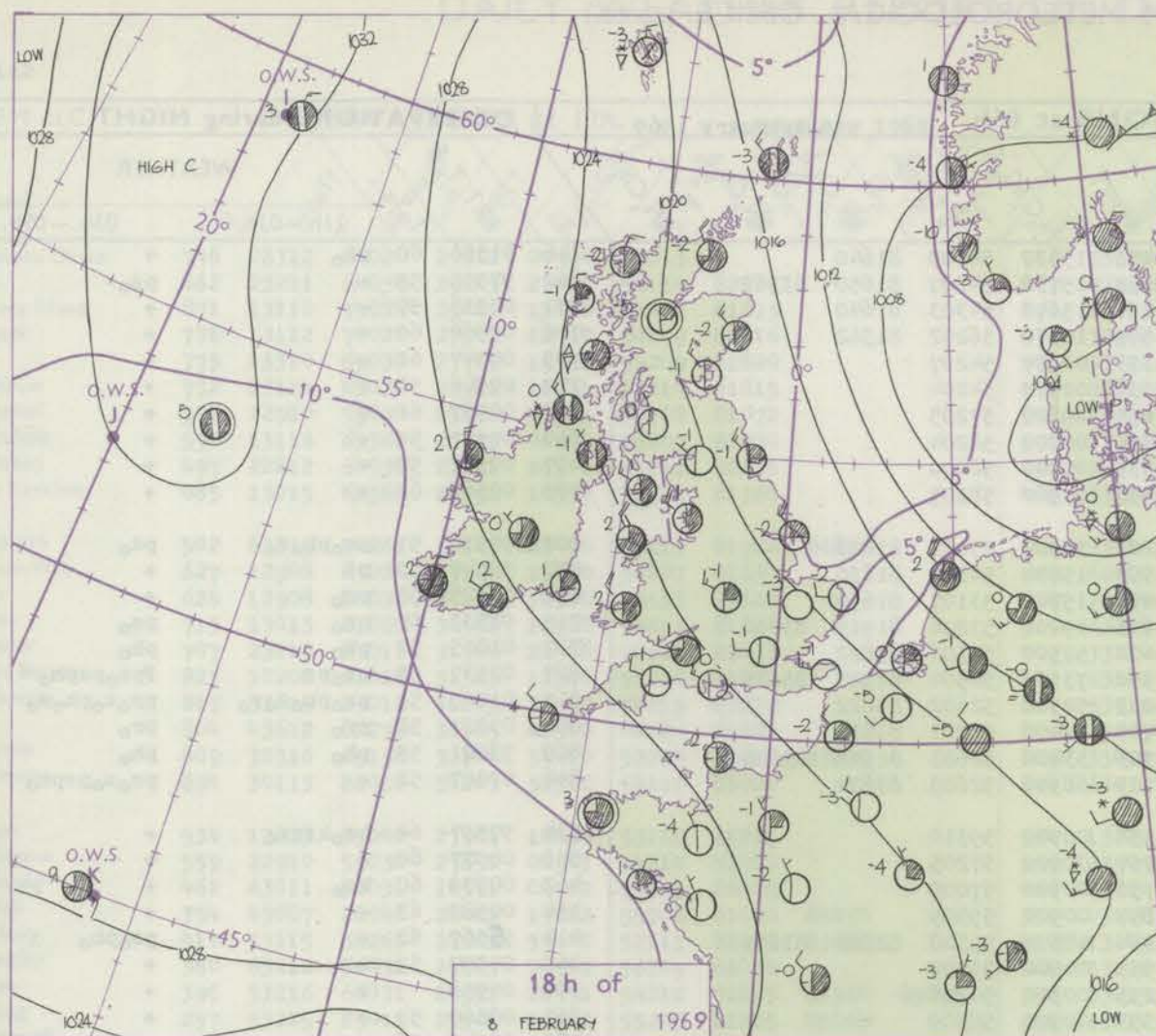
Date of Issue Sunday 9 February 1969

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		8 February 1969										8 February 1969																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	13212	80030	23300	11400	55119	81816			746	12910	74010	25051	12500	53211	81825			746	00025	*086	+		jp							
Hurn	862	13113	80010	23601	11500	53123	81820			862	12813	70020	25500	14500	54212	81820			862	00033	088	+		+							
Thorney Island	871	13212	82020	23251	11500	60220	81825			871	12804	69020	24901	11500	56211	81825			871	00025	089	+		+							
Gatwick	776	03314	70028	21852	00900	61122				776	12707	75020	23851	15500	57211	81625			776	00006	091	+		+							
Kew	775	03509	66020	21952	00900	60220				775	12606	66020	23550	15600	55209	81640			775	00017	086	+		+							
Heathrow	772	03113	65020	21952	00900	60122				772	12709	70020	23251	15600	55209	81630			772	00016	086	+		+							
Mildenhall	578	03012	59011	19854	00900	59115				578	02711	56050	21453	00900	55210				578	00517	078	+		+							
Wattisham	590	13017	01363	19255	00902	61221	81072			590	02711	58023	21055	00900	58208				590	00527	074	ks _o		+							
Gorleston	497	52917	60012	16354	55500	55219	85625			497	02711	58051	18552	00900	56212				497	00517	056	+		+							
West Raynham	485	12914	62013	18053	10930	58220	81362			485	02610	56023	19856	00900	59211				485	00527	078	+		ks							
Aberporth	502	53021	80022	24801	52500	53116	85822			502	53020	82028	25802	59400	54207	81915	85818			502	97026	026	ps _o		+						
Ross-on-Wye	627	12607	83020	23001	15600	56112	81630			627	32304	77011	24750	39500	53310	81925			627	00026	073	+		+							
Filton	628	12908	82030	23901	18500	56110	81825			628	62708	64038	25401	68500	54209	83825	84640			628	91036	078	+		ps _{ops}						
Rhoose	715	12810	70018	24750	19400	53116	81915			715	12912	70268	26100	12500	53108	81820			715	97025	083	ps _o		ps _o							
Chivenor	707	63313	74028	26002	62500	52217	86828			707	53212	83021	27102	52500	53209	85825			707	97035	032	ps _o		ph _o so							
Mount Batten	827	33515	82018	26203	38500	55117	82825			827	43306	62158	27702	49400	53309	81915	83630			827	91046	072	jp		ps _{ops}						
St. Mawgan	817	43515	86018	27302	42600	54115	84830			817	63012	50168	28602	69500	55209	82920	84640			817	93035	042	ps _{opho}		ph _o sops						
Scilly	804	53413	83021	28804	58400	54215	84818			804	53210	83268	29504	58400	55207	83818	83622			804	92051	058	+		psph						
Culdrose	809	52317	81278	27303	52400	54215	85818			809	63007	56878	28801	634/3	52306	83910	85814			809	97045	048	ph _o		ph _o						
Guernsey	894	63414	08268	25901	62400	56122	83814	85818		894	53210	84028	27502	52400	57209	85818			894	92043	041	ps _{opsf}		ps _o							
Elmdon	534	13113	30043	21952	15600	59114	81640			534	32904	26263	23051	29503	52209	82920			534	92017	082	+		ps _o ps _{sk} so							
Cardington	559	02912	66021	21153	00900	59121				559	12610	62030	22353	15600	55207	81635			559	00517	082	+		+							
Wittering	462	03012	62023	19954	00900	60218				462	12817	37360	21452	15600	57310	81640			462	00529	083	ks _o		ks _o							
Watnall	354	02909	58040	19952	00900	58107				354	23005	40040	20751	19503	53104	81920			354	00009	045	+		+							
Shawbury	414	22611	80030	22251	28500	56109	81825			414	72912	40858	23751	794//	52006	82910	85820	86640			414	03027	064	ps _{opsksf}		ps _{ks} ps _o					
Finningley	360	03116	58363	19251	00900	58008				360	13008	48043	20651	15500	56209	81625			360	00017	084	ks _o		+							
Kilnsea	396	13224	63020	17753	18500	57214	81825			396	23222	66010	19452	22500	54207	82825			396	00518	080	+		+							
Leeming	257	13012	83020	18850	12500	58111	81820			257	13007	83020	20052	14600	57309	81630			257	00016	085	+		+							
Tynemouth	262	22918	58021	17551	11640	56109	81830			262	33013	61021	19151	30940	55215	83358			262	00015	076	+		+							
Carlisle	222	12608	74020	20100	12500	54105	81825			222	12806	74010	21251	19540	53309	81920			222	00028	084	+		+							
Valley	302	63118	74278	23902	63400	53114	82914	85822		302	63118	82032	24202	62500	54205	86822			302	97037	035	ph _o		ph _o							
Ringway	334	00305	23040	21552	00900	57109				334	32809	56048	22151	10933	53105	81358			334	97017	071	+		ps _o							
Squires Gate	318	33310	56043	20901	39400	54105	81915	83825		318	52922	57268	21701	5946//	51208	82918	83825			318	97036	061	ph _o so _{ps} so		ps _{ops}						
Ronaldsway	204	72917	70268	21801	794//	53305	82815	85822		204	52917	80038	23001	595//	53106	82920	84824			204	01027	047	ph _o so		ps _f						
Mull of Galloway	131	63218	80031	22101	636//	54108	86930			131	63215	80018	22901	636//	52212	86930			131	00027											
Eskdalemuir	162	13009	83010	19651	11540	57009	81820			162	13106	83010	21655	11400	59316	81818			162	00506	083	+		+							
Prestwick	135	23313	85030	20701	28500	53307	82826			135	13507	86010	22000	18501	53313	81825			135	00025	070	+		+							
Abbotsinch	140	12912	89020	19501	18500	55206	81828			140	12403																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Little change in the general pattern occurred over the past 24 hours. Pressure remained high to the west of the British Isles. The depression over southern Scandinavia and the Baltic started to fill slowly and this caused a slow decrease

in the very strong north to northwest winds over the British Isles. The present pattern with this cold airstream is expected to persist for the next 24 hours with perhaps minor troughs moving quickly south.

Issued at midday Sunday 9 February 1969

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

Code FM I.L.C.		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		9 February 1969										9 February 1969																			
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	13007	66261	26152	18400	53203	81818			746	10000	62028	26453	15630	54309	81640			746	91556	60	ps _o	+								
Hurn	862	02608	70011	26152	00900	54801				862	30000	70038	26553	15730	54307	81650	83362		862	97555	59	+	ps _o								
Thorney Island	871	12909	66030	26050	15600	54205	81630			871	13003	74020	26251	15640	54303	81640			871	00535	57	+	+								
Gatwick	776	12806	75020	25152	15700	55110	81656			776	12606	75020	25555	10940	56202	81362			776	00566	60	+	+								
Kew	775									775	02903	66020	25353	00900	54207				775	00547	61	+	+								
Heathrow	772	22709	75030	24552	15730	54208	81656			772	02709	75020	25053	00900	54204				772	00546	56	+	+								
Mildenhall	578	02708	59020	22655	00900	56304				578	02707	58020	23656	00900	57205				578	00577	61	+	+								
Wattisham	590	02813	58020	22354	00900	56205				590	02711	58020	23256	00900	58204				590	00577	59	+	+								
Gorleston	497	02713	58050	20053	00900	55208				497	02712	60020	20655	00900	58000				497	00567	57	+	+								
West Raynham	485	02714	59020	21055	00900	58207				485	02811	59020	22256	00900	58107				485	00587	60	+	+								
Aberporth	502	72918	66271	26201	734//	51001	82715	87923		502	33217	74028	27202	32500	53111	83823			502	97516	51	ps _o ph _o s _o	ps _o								
Ross-on-Wye	627									627	12502	77021	26953	15600	54305	81630			627	93547	63	ps	+								
Filton	628	42806	80268	26300	48400	54000	81815	84658		628	12802	80028	27051	15700	53107	81650			628	97525	55	ps _o	+								
Rhoose	715	13006	82020	26552	15600	54801	81640			715	33308	70158	26951	39400	53206	81915	83650		715	91535	57	ps _o	ps _o								
Chivenor	707	33308	82028	27500	32600	51500	83830			707	53409	74028	27602	52500	51306	85822			707	01015	52	ph _o	ph _o								
Mount. Batten	827	70000	48028	28200	756//	50803	81635			827	70204	32858	27550	735//	50500	82920	85625		827	02537	57	ps _o ps	ps _o pspsph _o								
St. Mawgan	817	83025	28878	29002	835//	52000	88925			817	53318	82018	28003	52500	52602	85822			817	01005	51	ps _o ph _o s _o ro	ps _o ph _o s _o								
Scilly	804	63212	61848	30503	68400	00204	85814			804	33212	83028	29405	32400	01201	83817			804	01021	51	pr _o	pr _o								
Culdrose	809	32810	72018	29302	33400	52806	81916			809	33318	69278	28703	33400	52603	81916	83626		809	93001	55	ph _o	ph _o								
Guernsey	894	13309	84021	28802	12500	54400	81825			894	33308	82018	27703	38500	52605	83824			894	02007	51	+	pr _o s _o psph _o								
Elmdon	534	12912	62028	24553	11400	54208	81810			534	02801	57048	26158	00900	59310				534	97597	64	ks _o ksps _o	+								
Cardington	559	02505	61010	23856	00900	56205				559	02809	61021	24757	00900	57205				559	00577	60	+	+								
Wittering	462	02816	48023	22854	00900	56206				462	02809	40040	23756	00900	57005				462	00579	60	ks _o	+								
Watnall	354	20000	50041	23454	25400	55208	82618			354	02607	56040	24857	00900	59309				354	00589	63	+	+								
Shawbury	414	22811	80028	25053	25600	54206	82635			414	42815	74268	26354	48500	55308	82820	83635		414	95567	62	+	ps _o ph _o								
Finningley	360	03010	50040	22352	00900	56208				360	02808	48040	23955	00900	59209				360	00557	59	+	+								
Kilnsea	396	23020	66020	21353	25500	54218	82625			396	03215	66020	22255	00900	56206				396	00558	+	+	+								
Leeming	257	03012	83020	22153	00900	59211				257	02910	83020	23353	00900	58309				257	00566	59	+	+								
Tynemouth	262	03011	61020	21453	00900	58112				262	02918	66020	22453	00900	58308				262	00545	56	+	+								
Carlisle	222	02503	69020	23555	00900	57312				222	02606	80020	24655	00900	57106				222	00568	59	+	+								
Valley	302	33214	74018	25302	32600	53204	83830			302	33416	74011	27302	32600	53214	83630			302	97016	52	ph _o	+								
Ringway	334	03103	50108	23753	00900	54206				334	10000	62020	25655	00901	57211	81070			334	97577	61	ph _o	+								
Squires Gate	318	13412	75011	23901	12500	53314	81825			318	23313	80020	25600	22500	54308	82825			318	00536	59	+	+								
Ronaldsway	204	43111	80018	24801	49400	52305	81918	83830		204	63118	70858	26101	694//	53107	81710	83916		204	01517	56	ps _o	ps _o ph _o psf								
Mull of Galloway	131	03515	84021	24951	00900	54104				131	33228	80030	26200	32600	00205	83830			131	00517											
Eskdalemuir	162	03310	80020	23755	00900	58313				162	03113	80020	24555	00900	59204				162	00566	59	+	+								
Prestwick	135	13506	80020	24451	18500	53310	81825			135	13409	82010	25951	18500	53105	81820			135	00525	55	+	+								
Abbotsinch	140	02002	84020	23653	00900	57110				140	12608	80030	25052	14600	56307	81640			140	00553	59	+	+								
Leuchars	171	02510	87020	21653	00900	57208				171	12813	89030	22751	15502	56210	81625			171	00543	57	+	+								
Dyce	091	93114	06868	19553	9//	55207	89/03			091	53016	58388	20852	59300	53311	83707	82912		091	03539	50	ps _o ks _o F	ksps _o f								
Lerwick	005	63312	48168	15353	694//	54204	86910			005	73524	04868	17152	793//	52213	87908			005	03559	56	ph _o ps _o ks _o	ksps _o psph _o								
Wick	075	63620	248787																												

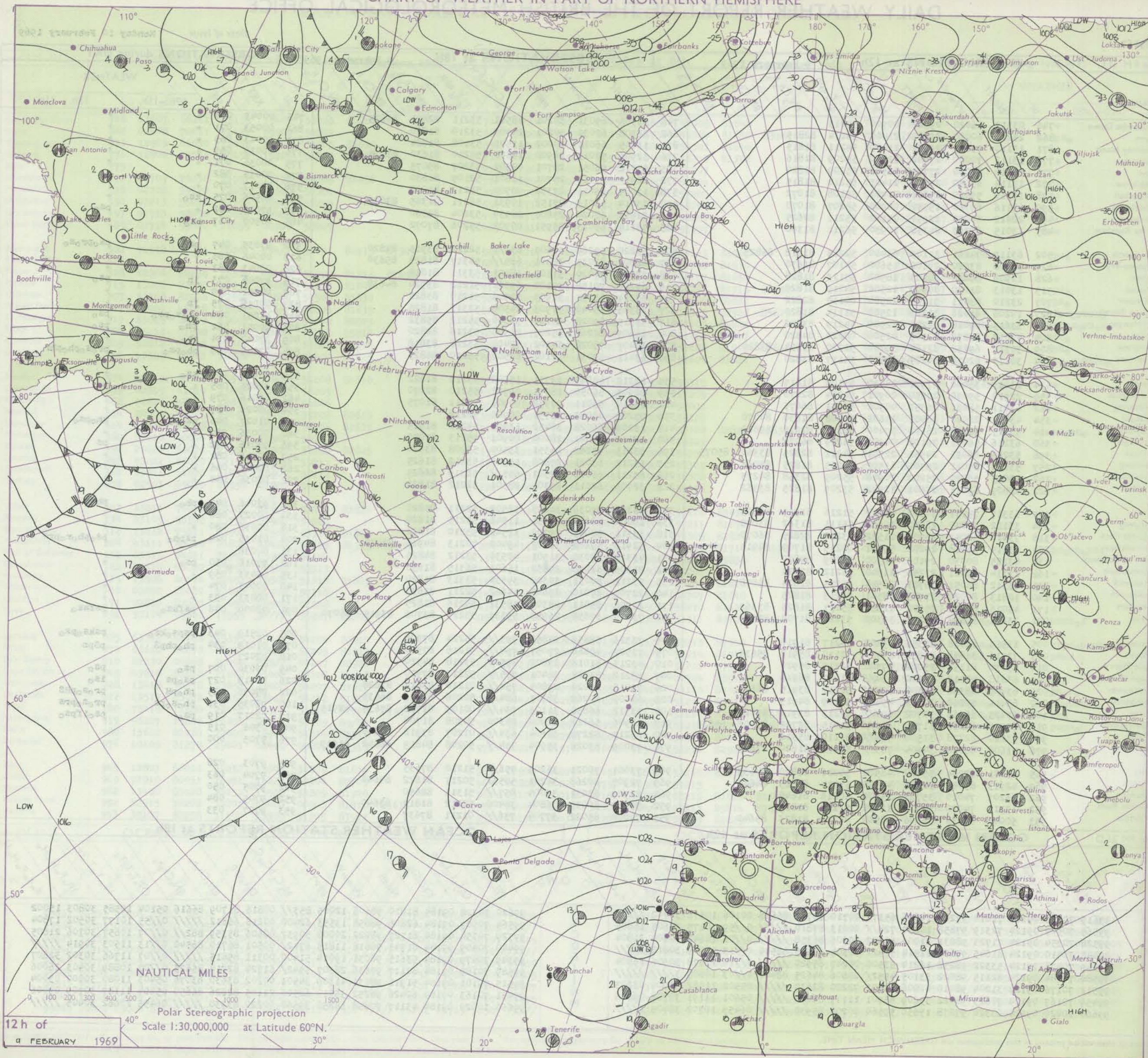
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39162

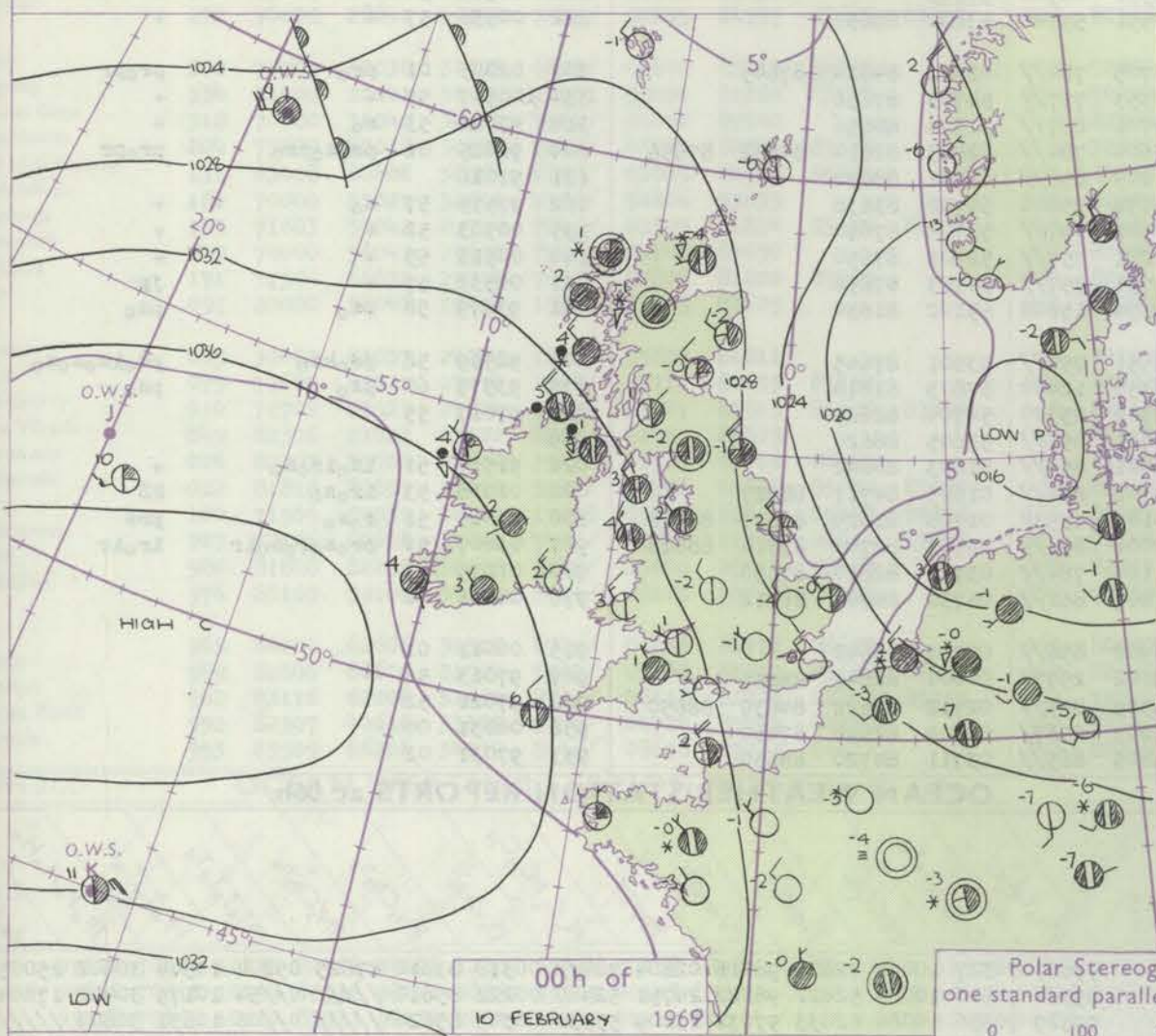
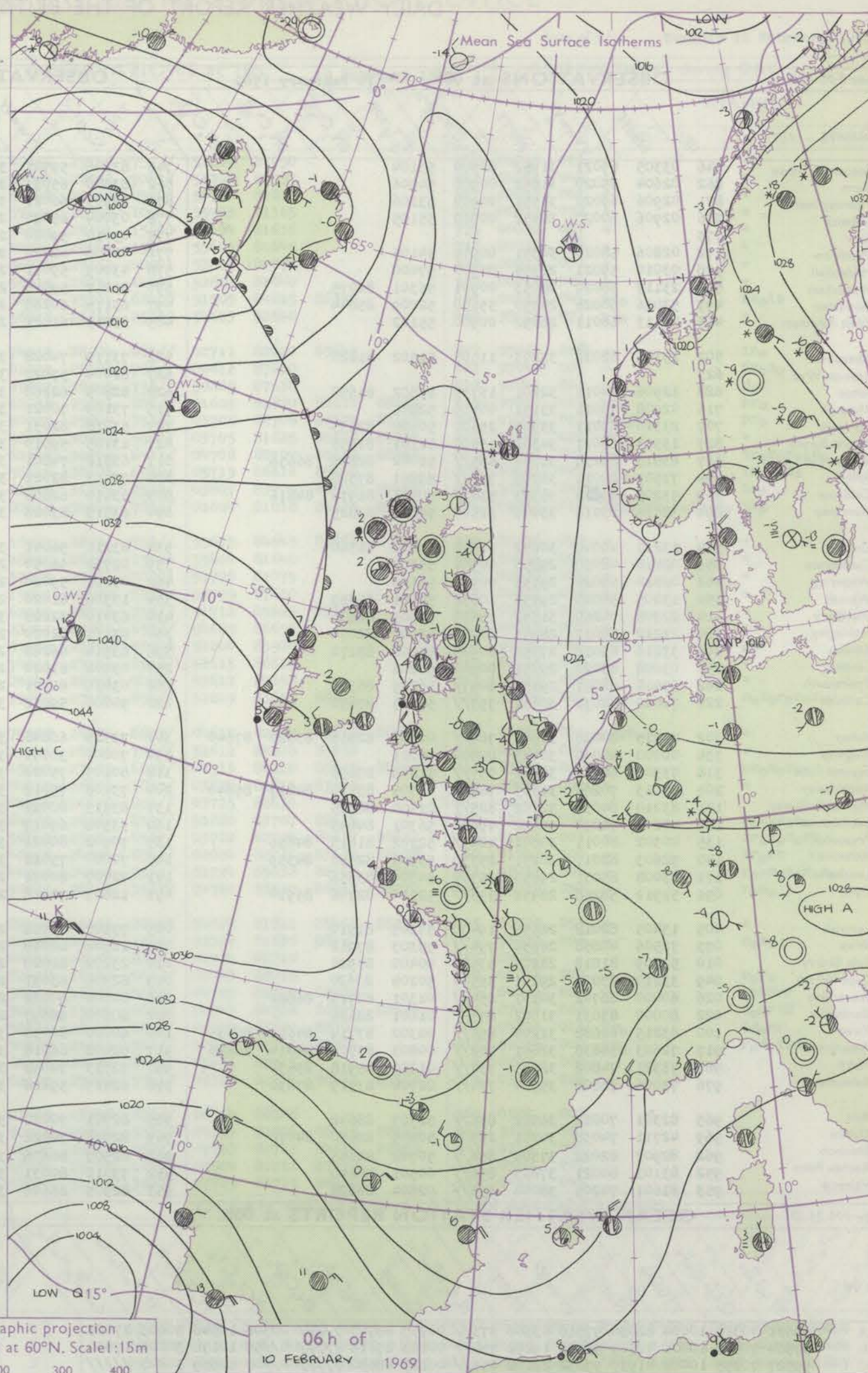
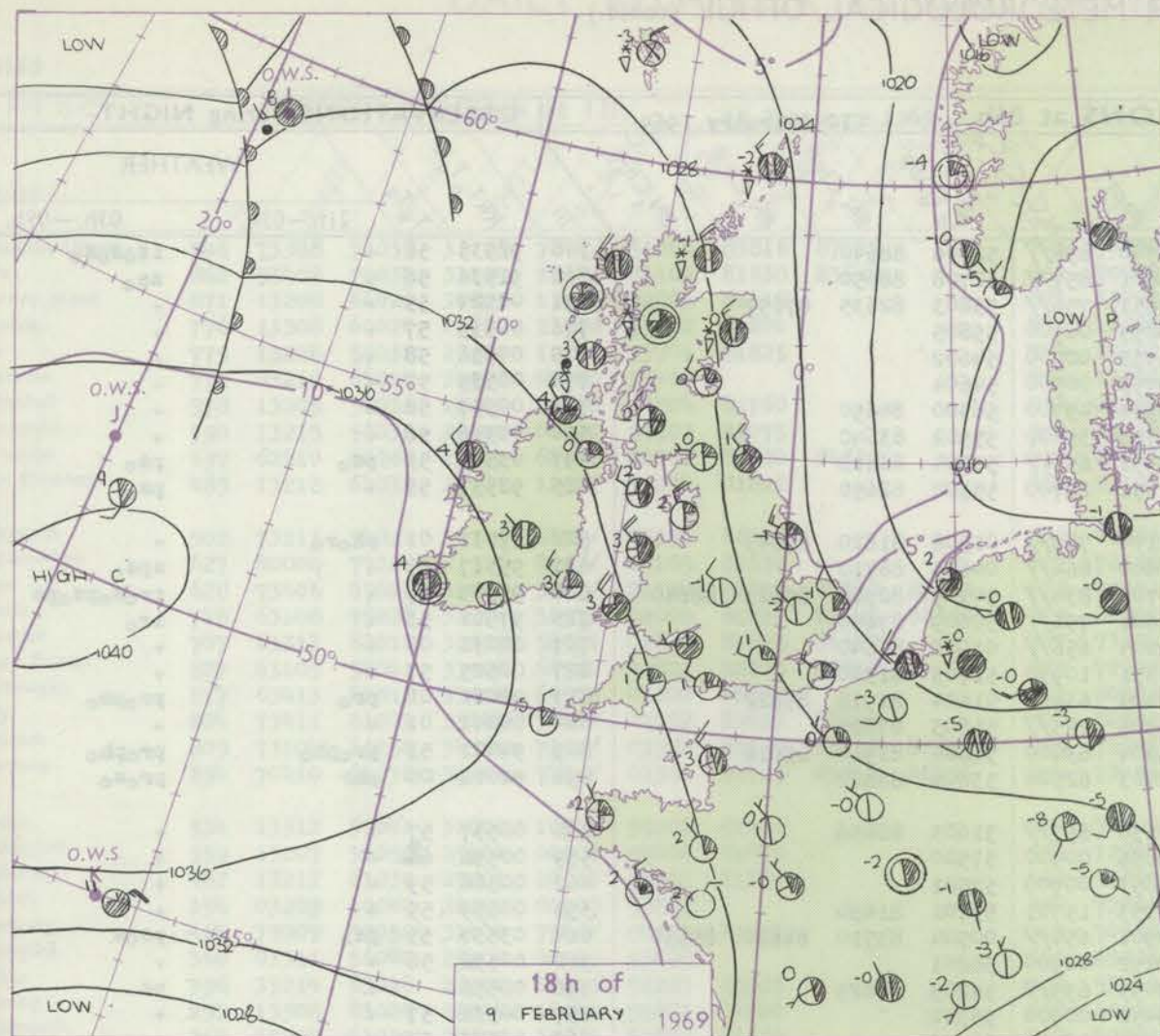
Date of Issue Monday 10 February 1969

Code FM II.C		OBSERVATIONS at 12h.									9 February 1969									OBSERVATIONS at 18h.									9 February 1969									OBSERVATIONS during DAY								
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER															
																															09h.—15h.	15h.—21h.														
Boscombe Down	746	03312	66020	29302	00900	54013				746	53305	69031	30201	48501	53211	82822	84625		746	00043	068	+							746	00043	068	+	+													
Hurn	862	23211	60030	29203	21400	54114	82815			862	22908	62030	30201	24500	53210	81820			862	00053	071	+							862	00053	071	+	+													
Thorney Island	871	13110	75020	29002	11400	54211	81815			871	13005	66011	30002	11500	53108	81824			871	00043	065	+							871	00043	065	+	+													
Gatwick	776	13112	70020	27902	12400	54209	81816			776	32906	58011	28900	14601	54210	81630	83075		776	00035	059	+							776	00035	059	+	+													
Kew	775	13310	69030	27701	11502	55209	81820			775	53012	56051	28701	00902	53207	85075			775	00036	071	+							775	00036	071	+	+													
Heathrow	772	13114	65030	27902	11401	55214	81815			772	22910	59011	28701	11601	52109	81830			772	00035	082	+							772	00035	082	+	+													
Mildenhall	578	12910	59020	25851	00901	55108	81072			578	13009	59011	27352	00902	55211	81072			578	00017	070	+							578	00017	070	+	+													
Wattisham	590	13116	69360	25552	00902	56207	81070			590	33014	58013	27152	10931	56211	81365	83075		590	00506	075	ks _o							590	00506	075	ks _o	+													
Gorleston	497	22812	60030	22951	25500	55211	82625			497	22813	60020	23800	20930	53204	82360			497	97017	081	+							497	97017	081	+	ps _o													
West Raynham	485	13015	62363	24352	10930	56211	81360			485	73114	66023	25951	00902	55206	87072			485	00507	067	ks _o							485	00507	067	ks _o	+													
Aberporth	502	63119	74261	31103	63400	52215	81918	86825		502	63220	59268	32603	634//	52212	83915	84820		502	97035	047	ps _o							502	97035	047	ps _o	ps _o pro _o s _o													
Ross-on-Wye	627	12908	83020	29102	15600	54107	81630			627	62802	82031	31301	685//	54317	81825	85630		627	00046	083	+							627	00046	083	+	+													
Filton	628	12908	80030	30103	18500	55113	81828			628	22705	74020	31101	28401	53311	81818			628	00043	083	+							628	00043	083	+	+													
Rhoose	715	13013	81020	30902	12500	54219	81820			715	63108	70158	32100	6956/	51212	83920	84638		715	97045	073	jp							715	97045	073	jp	ps _o													
Chivenor	707	23210	83011	31704	22500	00117	82822			707	33214	83031	32903	32503	51210	83822			707	00051	079	+							707	00051	079	+	+													
Mount Batten	827	10208	61028	31303	12500	51114	81820			827	23306	56040	32903	24500	52311	81825			827	00055	075	jp							827	00055	075	jp	+													
St. Mawgan	817	33615	89018	32203	32500	54219	83822			817	53515	89028	34104	52600	55212	85832			817	91051	084	ph _o s _o ps _o							817	91051	084	ph _o s _o ps _o	ps _o													
Scilly	804	43612	82278	32905	42500	00220	84820			804	23609	82260	35205	21500	53216	82820			804	92051	062	ph _o							804	92051	062	ph _o	ps _o													
Culdrose	809	30310	69158	32104	39400	52220	81914	83820		809	33407	78028	34302	32400	53216	83818			809	97040	074	ph _o							809	97040	074	ph _o	+													
Guernsey	894	30113	82018	30203	38500	54117	83820			894	63411	82031	32102	62500	55210	86825			894	02045	058	ph _o ps _o							894	02045	058	ph _o ps _o	pro _o s _o ph _o ph _o r													
Elmdon	534	13213	35040	27901	18430	53109	81815			534	13212	40043	29751	15500	53212	81622			534	00027	063	ks _o							534	00027	063	ks _o	+													
Cardington	559	22910	59030	27850	00901	54214	82070			559	22909	56050	28451	00902	55210	82070			559	00026	085	+							559	00026	085	+	+													
Wittering	462	63011	58031	26551	00902	56111	86075			462	13110	56011	27952	00901	57211	81075			462	00016	079	+							462	00016	079	+	+													
Watnall	354	43007	28040	26401	15602	55008	81630	84070		354	03208	40040	28751	00900	56212			354	00029	057	+								354	00029	057	+	+													
Shawbury	414	53115	58268	28601	59400	52111	82915	83820		414	13209	66028	30452	13400	54212	81915			414	01027	046	ps _o ph _o							414	01027	046	ps _o ph _o	ph _o ps _o													
Finningley	360	63216	56031	26101	00902	56209	86070			360	13112	50041	28000	00901	55213	81070			360	00036	079	+							360	00036	079	+	+													
Kilnsea	396	53216	66031	24951	22571	54212	82825	83360	85075	396	33215	63268	26351	33500	53208	83920			396	97016	072	+							396	97016	072	+	ps													
Leeming	257	53215	89011	25501	11502	55205	81825	85068		257	13212	83021	27800	15500	53212	81625			257	00046	081	+							257	00046	081	+	+													
Tynemouth	262	43015	58020	25200	20948	55209	82358	84275		262	63211	66021	27501	655//	51319	86625			262	00025	046	+							262	00025	046	+	+													
Carlisle	222	42809	69011	27601	12542	53209	81825	83362		222	32706	62011	29300	28501	52212	81822			222	00036	048	+							222	00036	048	+	+													
Valley	302	63317	74271	30502	634/2	51216	81915	85825		302	53318	82038	31803	52502	52211	85826			302	93046	042	ph _o							302	93046	042	ph _o	ph _o													
Ringway	334	33112	40040	28000	10932	55111	81362	83070		334	10000																																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Monday 10 February 1969

Pressure continued high to the west and low to the east of the British Isles with a cold northwesterly airstream across all areas. During the next 24 hours a

depression now approaching western Iceland is expected to move southeastwards across Scotland later in the period.

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

Code FM II.C		OBSERVATIONS at 00h.										10 February 1969										OBSERVATIONS at 06h.										10 February 1969										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h	8N _h Ch _h	8N _h Ch _h	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h	8N _h Ch _h	8N _h Ch _h	iii	RR T _n E	T _g T _g	WEATHER																													
																						21h.—03h.	03h.—09h.																												
Boscombe Down	746	03305	69021	31952	00900	53104				746	83206	59701	30700	856//	52606	88640			746	92535	58	+	is _o so _o																												
Hurn	862	02604	65020	31652	00900	54006				862	83006	65031	30601	857//	52708	88650			862	91536	58	+	ss _o																												
Thorney Island	871	02906	69020	31551	00900	53106				871	72905	66021	30651	756//	53803	82635	87657		871	00524	55	+	+																												
Gatwick	776	02906	60020	30452	00900	55105				776	03004	65020	29853	00900	55805				776	00535	57	+	+																												
Kew	775									775	03010	59020	29553	00900	54602				775	00536	58	+	+																												
Heathrow	772	02806	58020	30351	00900	54105				772	02806	62020	29753	00900	54604				772	00535	57	+	+																												
Mildenhall	578	03010	59021	28354	00900	57400				578	43009	59011	28354	45700	56400	84650			578	00557	58	+	+																												
Wattisham	590	23117	58020	28053	00901	56301	82075			590	33217	59010	27553	35601	55502	83640			590	00546	56	+	+																												
Gorleston	497	53016	60026	25350	55600	52209	85644			497	63116	60268	24951	654//	51304	86618			497	03517	53	ps _o	ps _o																												
West Raynham	485	03113	66011	26852	00900	55102				485	23213	61021	27052	25700	55500	82650			485	92537	55	+	ps _o																												
Aberporth	502	13116	82018	33203	11500	51502	81820			502	73119	74028	32104	785//	01506	81820	87643		502	97031	01	ph _o r _o	+																												
Ross-on-Wye	627									627	81004	57027	30800	864//	00605	88710			627	95517	57	+	sps _o																												
Filton	628	12906	74011	32201	15730	53802	81650			628	82805	62268	30702	834//	50709	82918	85823 88640		628	95505	53	+	pr _o so _o ps _o ps																												
Rhoose	715	02908	75011	33151	00900	52805				715	73109	70021	31601	756//	50609	87640			715	97511	53	+	ir _o																												
Chivenor	707	23310	83011	33903	25600	50400	82635			707	63218	82031	32805	656//	01608	86640			707	00031	00	+	+																												
Mount Batten	827	13503	66021	34301	15700	51101	81656			827	13105	59010	33351	10930	51705	81360			827	00525	57	+	+																												
St. Mawgan	817	63513	85258	35004	685//	51002	82825	86656		817	63318	74801	34404	63400	01604	81918	85822		817	92021	01	pr _o	pr _o ph _o																												
Scilly	804	73509	82011	36206	755//	53801	87628			804	73413	82022	35306	755//	51603	87626			804	00041	01	+	+																												
Culdrose	809	53205	69258	35303	534//	50001	81914	84816		809	63410	62808	34604	63400	51604	81914	85818		809	94021	53	pr _o ph _o	pr _o ph _o																												
Guernsey	894	33516	83018	33403	32500	54102	83825			894	63513	83028	32403	62500	53604	86822			894	92012	00	ph _r	pr _o so _o																												
Elmdon	534	13211	40040	30652	10940	54000	81360			534	83211	56041	30150	857//	51603	88656			534	00537	57	+	+																												
Cardington	559	02810	48050	29855	00900	55102				559	02702	56050	29656	00900	57500				559	00596	57	+	+																												
Wittering	462	02810	59020	29155	00900	58103				462	03112	59020	28853	00900	57501				462	00566	59	+	+																												
Watnall	354	13005	56040	29753	10832	57001	81357			354	13306	61020	29753	15701	55701	81650			354	00559	59	+	+																												
Shawbury	414	22708	74260	31552	25600	53003	82630			414	63010	32228	30901	654//	00504	83710	84620 85630		414	03537	55	ps _o	ps _o s																												
Finningley	360	23212	58011	28951	00901	55000	82070			360	03111	62020	29252	00900	56201				360	00536	56	+	+																												
Kilnsea	396	33216	63018	27752	00905	55102	83270			396	63314	66268	28053	655//	54205	86625			396	00556	+		ps																												
Leeming	257	03008	83020	29351	00900	55206				257	03408	83020	29452	00900	55302				257	00536	57	+	+																												
Tynemouth	262	63014	66021	29151	6097//	56209	86358			262	03016	61021	29551	00900	57103				262	00523	54	+	+																												
Carlisle	222	70000	62031	30652	757//	54105	87650			222	50000	59012	30551	55700	53802	85650			222	00536	57	+	+																												
Valley	302	73215	80028	32604	784//	00602	82818	83820	87640	302	73315	66808	31705	784//	02603	84814	87645		302	02025	01	pr _o	pr _o pr																												
Ringway	334	00000	40040	30953	00900	55001				334	70000	30041	30353	757//	54703	87656			334	00547	59	+	+																												
Squires Gate	318	73308	68031	30402	757//	51803	87656			318	80105	75026	30701	857//	51304	88656			318	97016	53	ro	+																												
Ronaldsway	204	73013	70268	31303	784//	01705	83710	84817	85640	204	73108	75018	30604	784//	02603	82814	84632 87656		204	96025	01	pr _o so _o pr _o	pr _o pr																												
Mull of Galloway	131	83210	80031	32102	825//	01400	88825			131	83313	80022	31203	856//	02001	88630			131	91016																															
Eskdalemuir	162	40204	74030	30652	45600	56301	84646			162	33308	69017	30552	35600	54702	83638			162	97555	57	so	+																												
Prestwick	135	40302	80011	30801	4843//	52702	81815	84656		135	70902	80021	30501	757//	51703	87650			135	00503	52	+	+																												
Abbotsinch	140	52603	82011	30251	25730	53801	82650	84359		140	70000	75022	30201	757//	52501	87650			140	00513	55	+	+																												
Leuchars	171	33008	85031	29850	35700	54304	83656			171	72707	80031	29751	757//	54703	87656			171	00533	57	+	jp																												
Dyce	091	52912	58268	28952	593//	52110	82706	85910		091	12807	70018	29354	15600	55102	81630			091	93579	58	ps _o	ps _o																												
Lerwick	005	13405	82018	26656	19400	57305	81910			005	73102	74718	26551	756//	53501	87645			005	92569	58	ps _o ks _o	ps _o is _o so																												

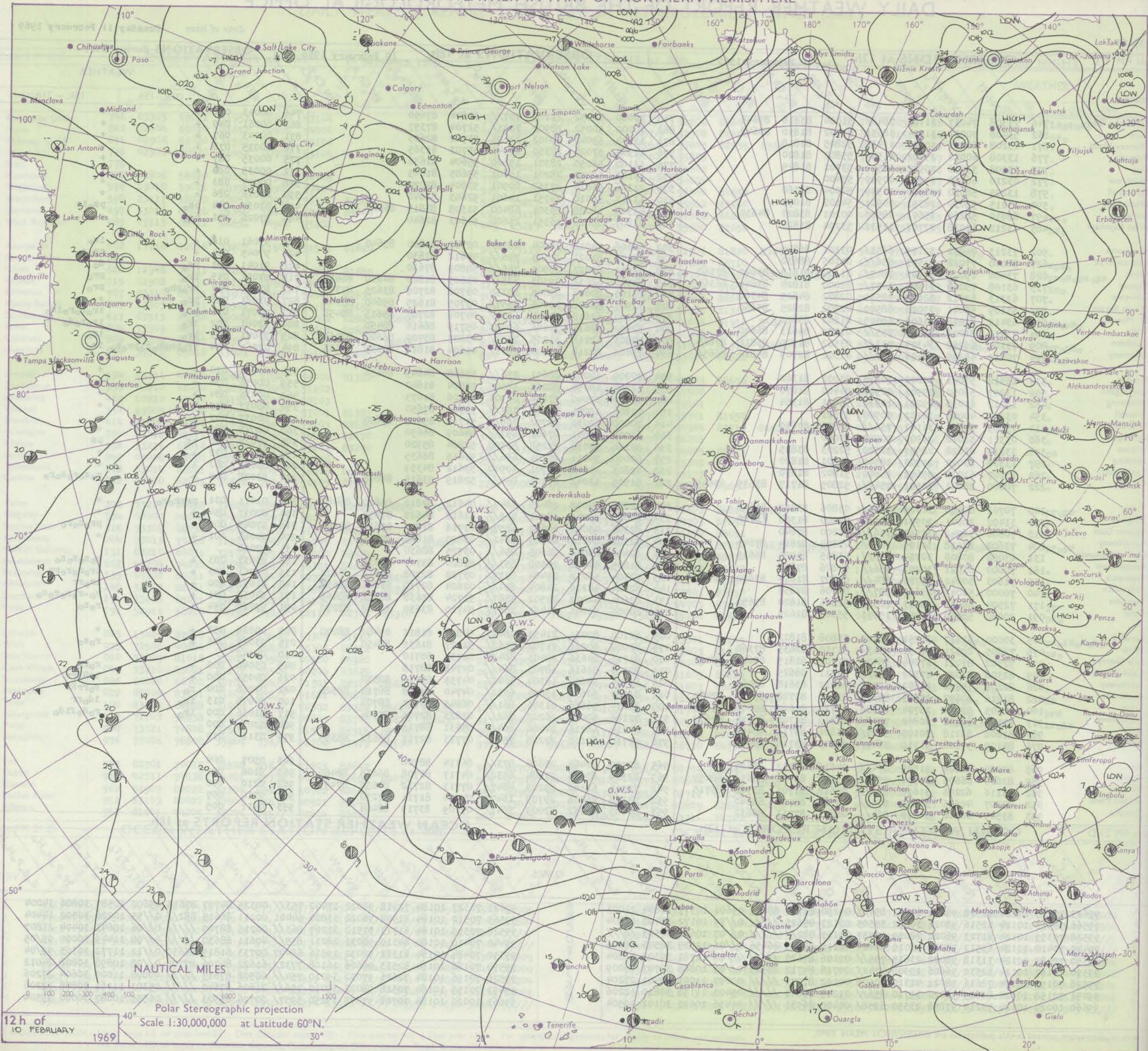
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39163

Date of Issue Tuesday 11 February 1969

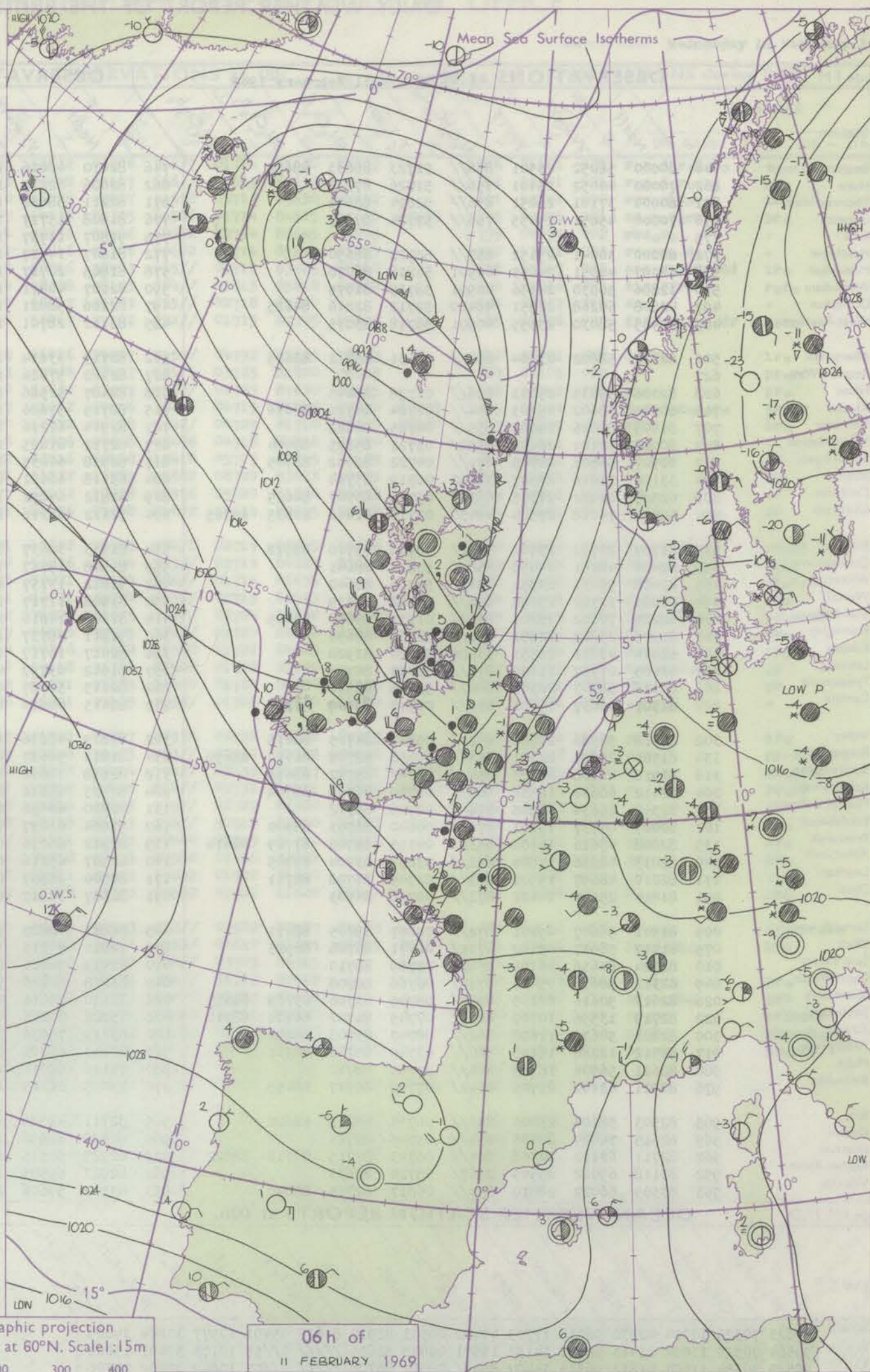
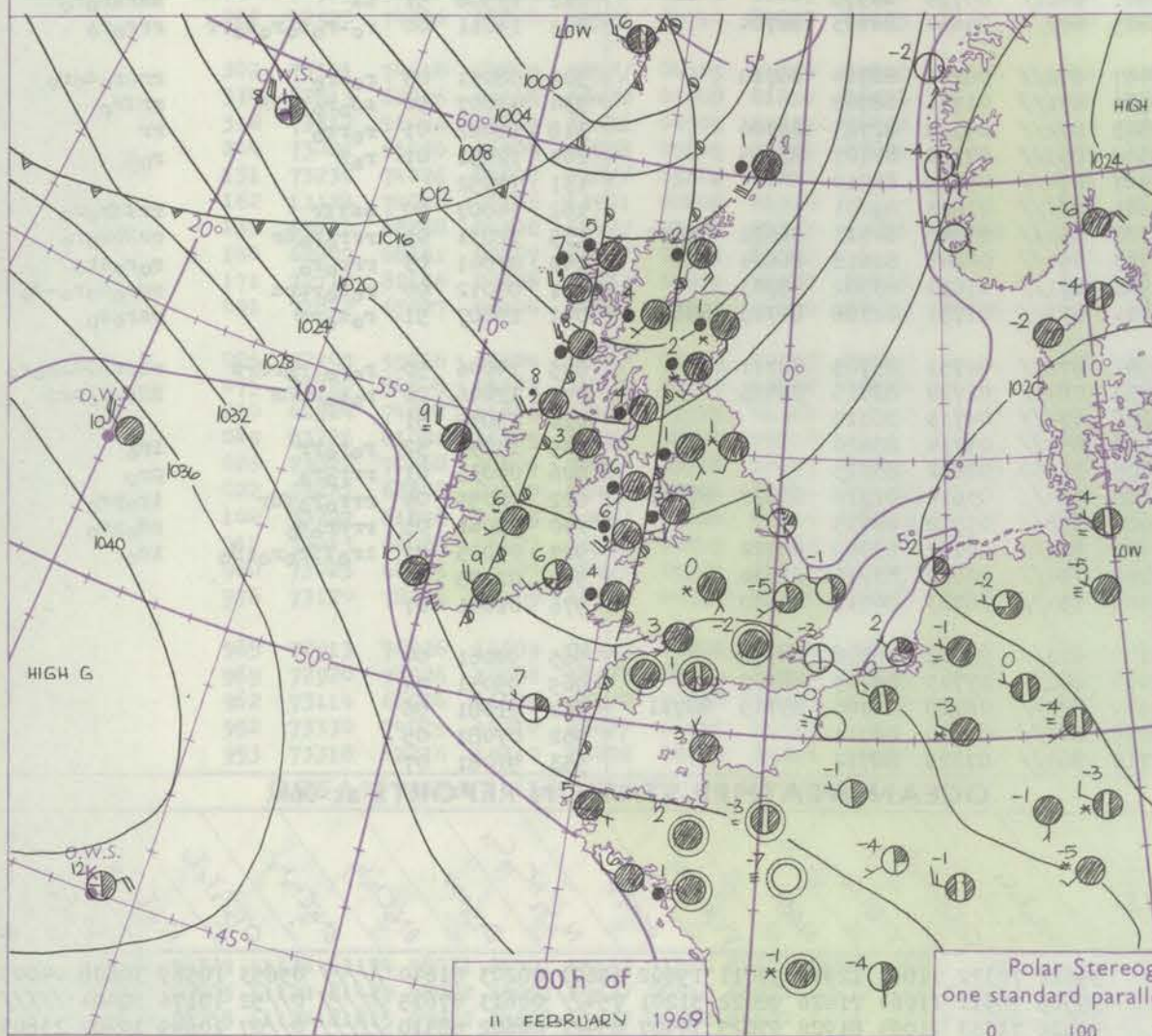
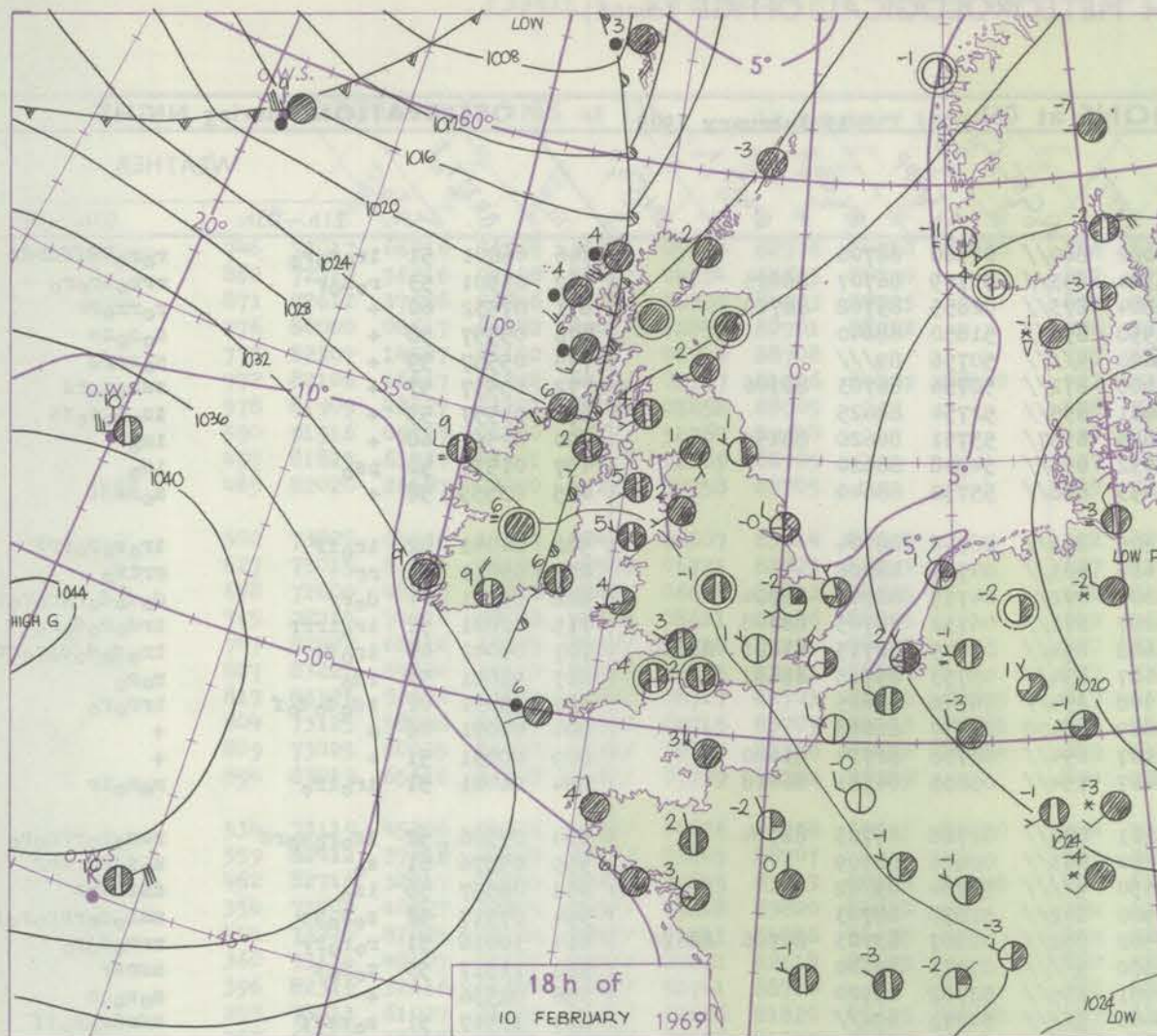
Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
		10 February 1969										10 February 1969															
Station		iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	PRT	T _h E	Sss	WEATHER			
																										09h.—15h.	15h.—21h.
Boscombe Down		746	73308	74037	31103	784//	51004	83816	87645		746	70000	40052	29100	757//	51804	87650				746	00043	011	+		+	
Hurn		862	53408	70037	31204	38631	51102	81830	83648		862	70000	50052	28902	7083//	51704	87357				862	00061	049	+		+	
Thorney Island		871	13208	66021	30803	11430	52805	81818			871	33202	59040	29002	24605	53702	82635				871	00043	067	+		+	
Gatwick		776	13308	60020	29702	11500	55802	81820			776	12904	57020	28350	10940	55703	81365				776	00035	078	+		+	
Kew		775	13208	59030	29902	11501	53701	81825			775	13102	56050	28301	15600	55604	81636				775	00035	087	+		+	
Heathrow		772	03210	66020	29902	00900	55400				772	13105	60020	28201	15601	55605	81645				772	00035	088	+		+	
Mildenhall		578	13205	58030	28900	10940	54004	81360			578	22306	56010	27352	00901	53804	82070				578	00027	083	+		+	
Wattisham		590	13215	58030	28351	00901	54102	81075			590	13112	56010	26751	14601	52603	81640				590	00016	086	+		+	
Gorleston		497	62810	58268	25601	68500	00201	83820	84630		497	63305	58028	25301	68400	51505	84815	86620			497	02037	044	ps ₀		ps ₀ 1s	
West Raynham		485	13212	62038	27701	12532	53204	81820			485	23107	56018	26351	25600	54603	82640				485	97026	071	ps ₀		+	
Aberporth		502	73213	74022	32105	6853//	03301	86820			502	62606	74012	28904	685//	02711	82820	85640			502	97061	014	+		ir _a	
Ross-on-Wye		627	80000	77028	31503	856//	00105	88630			627	72102	81022	28503	756//	00612	87630				627	97045	004	+		pr ₀ so	
Filton		628	73406	69028	31803	3847//	01104	81818	83640	87360	628	72901	69022	28903	756//	00809	87630				628	91041	001	ps ₀		d ₀	
Rhoose		715	63108	75026	31904	3857//	02000	81820	83640	86360	715	82902	62038	29503	885//	01605	81820	84630	88638		715	97051	015	pr ₀		pr ₀	
Chivenor		707	63313	82012	32607	58531	02802	84825	84360		707	73105	80028	29805	35330	03708	82708	83625	87359		707	01071	011	pr ₀ ph ₀		pr ₀	
Mount Batten		827	63109	58041	33006	68500	02802	82825	85650		827	72907	56028	30005	5557//	03705	81625	85640	85360		827	91081	026	pr ₀		+	
St. Mawgan		817	63413	82018	33606	68505	01802	85822			817	80000	62618	30705	6537//	04708	82707	85615	88458		817	92071	021	pr ₀		ir ₀ r ₀ r ₀ ld ₀	
Scilly		804	73411	81022	35107	755//	01702	84623	86640		804	82502	58616	30606	6542//	05719	86616	88450			804	02081	002	ir ₀		ir ₀ r ₀ d ₀	
Culdrose		809	73104	69258	34305	733//	03502	81909	83818	87625	809	72803	62218	31205	7532//	03807	83709	86620	87465		809	93071	003	pr ₀		ir ₀	
Guernsey		894	70210	65278	32406	783//	01302	82709	85816	86656	894	73406	80218	30504	7843//	01604	81818	84635	86645		894	02061	014	ir ₀ ph ₀ ph ₀ r ₀ pr ₀ so		ir ₀	
Elmdon		534	13512	57041	31002	10930	55002	81362			534	70000	10041	28651	756//	55608	84645	86656			534	00036	070	+		+	
Cardington		559	13207	56050	29901	00902	54400	81070			559	12804	48050	28253	15600	55804	81640				559	00036	074	+		+	
Wittering		462	13212	61030	29201	10930	55001	81364			462	12807	37040	27854	00901	57706	81075				462	00036	084	+		+	
Watnall		354	03209	40040	30102	00900	53801				354	72803	19041	27900	757//	55709	87650				354	00037	079	+		+	
Shawbury		414	73009	57052	31102	756//	50803	87630			414	70000	62032	28702	755//	51712	85625	87630			414	00037	002	+		+	
Finningley		360	03311	56040	29903	00900	53000				360	63006	23041	27601	657//	54609	86650				360	00046	080	+		+	
Kilnsea		396	33214	63028	28901	32500	52203	83825			396	53210	57038	27250	53500	52804	85920				396	97025	060	ps		ps	
Leeming		257	13308	83020	29903	18500	55801	81820			257	60000	74011	27101	656//	53615	86635				257	00045	072	+		+	
Tynemouth		262	13207	61020	29602	15600	51802	81630			262	42803	24040	26701	40940	53612	84359				262	00033	062	+		+	
Carlisle		222	70000	28041	30501	754//	52805	81717	83635	87645	222	81505	13042	27101	854//	52819	83615	88645			222	93025	000	+		r ₀ so r ₀ so r ₀	
Valley		302	70703	80038	31305	6843//	03806	83812	86645		302	72804	74028	28405	6847//	04612	82812	85620	86460		302	01071	001	pr ₀ ph ₀ r ₀		+	
Ringway		334	31402	20041	30902	10931	55000	81360	83670		334	70000	25041	28201	755//	51612	84628	87650			334	00037	054	+		+	
Squires Gate		318	70000	36042	30702	756//	51000	87640			318	82306	45042	27602	6857//	01716	81820	85635	85360		318	97045	000	+		pr ₀ so r ₀	
Ronaldsway		204	73602	82018	30105	784//	03804	82814	87645		204	72302	84012	26805	1842//	03820	81815	87465			204	00065	001	+		+	
Mull of Galloway		131	63008	80808	30704	635//	03805	84920	86635		131	82410	64038	26605	856//	03725	88630				131	92066					
Eskdalemuir		162	70000	83021	30201	756//	54806	87635			162	81805	64682	26500	853//	51820	83707	88635			162	93037	003	+		r ₀ so r ₀ so	
Prestwick		135	71603	50042	29704	784//	01807	81814	83650	86656	135	72404	56212	25404	6537//	03722	82708	84612	86622		135	01061	003	+		ir ₀ r ₀ r ₀ rr	
Abbotsinch		140	70000	56042	29603	757//	00706	87650			140	82404	40216	24804	854//	02624	82710	83620	88632		140	01052	000	+		ir ₀ rr	
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CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Tuesday 11 February 1969

The anticyclone southwest of Britain moved slowly west yesterday and the ridge of high pressure over the British Isles persisted most of the day although by evening a trough of low pressure was approaching the northwest of Scotland. A deepening

depression over Iceland continued to move east. During the next 24 hours there will be further development of the trough of low pressure over the British Isles as the Icelandic low moves southeast towards the country.

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
11 February 1969										11 February 1969										11 February 1969									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	Station	ill	RRT _n E	T _g T _g	WEATHER					
																				21h.—03h. 03h.—09h.									
Boscombe Down	746	80000	58052	25501	856//	51723	86633	88650		746	82010	06616	15002	860//	02760	88700				746	06001	51	1r _o r _o r _o	r _o r _o RRffdrdr					
Hurn	862	70000	40052	25401	756//	51726	87633			862	82006	62217	15304	853//	53759	86707	88625			862	03501	53	r _o s _o r	rrr _o -r _o r _o					
Thorney Island	871	80000	37101	26051	856//	52824	88644			871	82211	58632	16804	873//	02855	85708	88710			871	07532	60	+	r _o rr _o rr					
Gatwick	776	70000	45051	25455	756//	57724	87647			776	81808	15717	16950	856//	51850	88640				776	05557	58	+	s _o s _o ss					
Kew	775									775	91807	13737	15600	9////	50756	89///				775	05557	59	+	s _o ssrs					
Heathrow	772	80000	30041	25152	857//	53722	88650			772	81807	14737	16000	872//	50756	86703	88706			772	05537	57	+	ssss _o rs					
Mildenhall	578	62307	40051	24055	00901	56818	86070			578	81805	20717	15051	855//	52754	88625				578	03557	59	+	1s _o s _o s _o ss					
Wattisham	590	12806	50030	24356	00901	58715	81075			590	82107	40021	15853	6557//	55751	86620	88459			590	02567	60	+	1s _o					
Gorleston	497	42808	60268	22551	48400	52712	82816	84625		497	82206	58021	15052	855//	54748	88620				497	01537	52	ps _o	1s _o					
West Raynham	485	32905	58030	23555	00901	56718	83075			485	82111	28701	14453	856//	55752	88640				485	03559	58	+	s _o sssf					
Aberporth	502	82311	58602	23604	854//	04831	86712	88625		502	82719	33634	14206	872//	06746	88704				502	04041	02	1r _o ff	1r _o r _o r _o rrF					
Ross-on-Wye	627									627	82110	57026	12604	863//	04752	88708				627	03011	51	rr	rrr _o					
Filton	628	82306	59035	25003	856//	01728	88645			628	82407	32586	14004	872//	04759	86703	88704			628	03021	01	d _o rr	d _o d _o d _o r _o r _o r _o r _o					
Rhoose	715	80000	58602	25203	854//	02724	84710	88616		715	82715	57606	14207	872//	06752	84705	88708			715	02021	52	1r _o irrr	1r _o d _o d _o r _o r _o r _o					
Chivenor	707	81905	80026	25605	855//	04725	88622			707	82914	62216	15608	854//	06745	82715	83621	88630		707	04042	03	1r _o dr	1r _o d _o d _o d _o r _o rr					
Mount Batten	827	80000	32101	26403	5552//	03721	85825	88464		827	82712	61025	16407	854//	06753	85715	88632			827	93021	51	1d _o	r _o r _o					
St. Mawgan	817	81907	56506	26705	871//	04722	82702	88705		817	82918	66035	17708	854//	06746	88615				817	95031	02	1d _o d _o d _o f	irr _o r _o					
Scilly	804	33106	74016	27307	36400	06719	83714			804	63118	66031	19809	65400	07737	86618				804	00071	06	+	+					
Culdrose	809	62503	64011	27305	653//	05721	83707	84625		809	62812	64051	19107	654//	06738	82714	83620			809	00031	51	+	+					
Guernsey	894	50000	74018	27504	38430	01718	81818	83635	85365	894	72612	63216	18407	754//	05855	84711	86618			894	01021	51	1r _o ir _o	r _o r _o ir					
Elmdon	534	81707	22702	23600	5742//	50730	85710	88518		534	81913	30637	12201	872//	01768	85703	88714			534	07506	52	1s _o r _o s _o rs	rss _o s _o rrrr _o r _o					
Cardington	559	82406	48051	24452	856//	53824	88641			559	81808	15717	14200	863//	00866	88709				559	05576	61	s _o	s _o s _o ssrrr					
Wittering	462	82608	56031	23851	856//	56726	88640			462	91812	13737	13650	9////	51764	89/02				462	06557	56	1s _o	ssss _o rs					
Watnall	354	80000	12702	23050	856//	53728	88639			354	81908	11717	10900	872//	51870	88703				354	07517	52	s _o s _o ss	ssss _o s _o rsr _o r _o f					
Shawbury	414	82205	70602	23201	854//	01731	85618	88625		414	82306	14616	11502	852//	02867	83703	84706	88620		414	10016	51	r _o r _o rr	rrr _o d _o r _o					
Finningley	360	81905	23042	22551	857//	53732	88650			360	91811	08737	10600	9////	00773	89/00				360	11517	53	s _o s _o s	sssr					
Kilnsea	396	32914	48021	23551	33500	53720	83920			396	82017	16717	12951	835//	52762	88920				396	02536	+	+	s _o s _o ss					
Leeming	257	81605	07737	21350	873//	51737	88709			257	91612	03737	08400	9////	51773	89///				257	13517	51	s _o ssff	sssr _o s _o ff					
Tynemouth	262	82111	58707	20301	8062//	51745	88530			262	82115	58687	06801	8062//	00774	88530				262	13506	51	ss	sssr _o r _o					
Carlisle	222	81507	40637	19001	873//	00747	83709	88713		222	82415	40616	05805	872//	05664	86703	88704			222	13011	00	r _o -r _o s _o r _o s _o rr	rrr _o r _o					
Valley	302	82218	58586	20706	852//	05847	84705	88615		302	82819	48636	11407	872//	06750	86704	88710			302	08051	05	r _o rr _o	rrrr _o d _o r _o					
Ringway	334	81704	25687	22301	853//	50838	82708	86710	88650	334	81811	56637	09901	871//	01771	88702				334	13007	50	s _o r _o s _o RR	rrr _o					
Squires Gate	318	81912	40638	20703	854//	02747	85712	88618		318	82618	30636	08505	872//	05762	82703	88706			318	16022	01	r _o rr _o	rr					
Ronaldsway	204	82412	60636	18506	862//	06750	86703	88704		204	82923	65616	08308	853//	07760	84707	88615			204	12051	01	r _o R	r _o R					
Mull of Galloway	131	82318	66636	18805	874//	04746	88712			131	82720	66656	07907	874//	05759	88710				131	13052								
Eskdalemuir	162	82007	04737	19101	6712//	00640	86703	88520		162	91604	01637	05601	9////	01663														

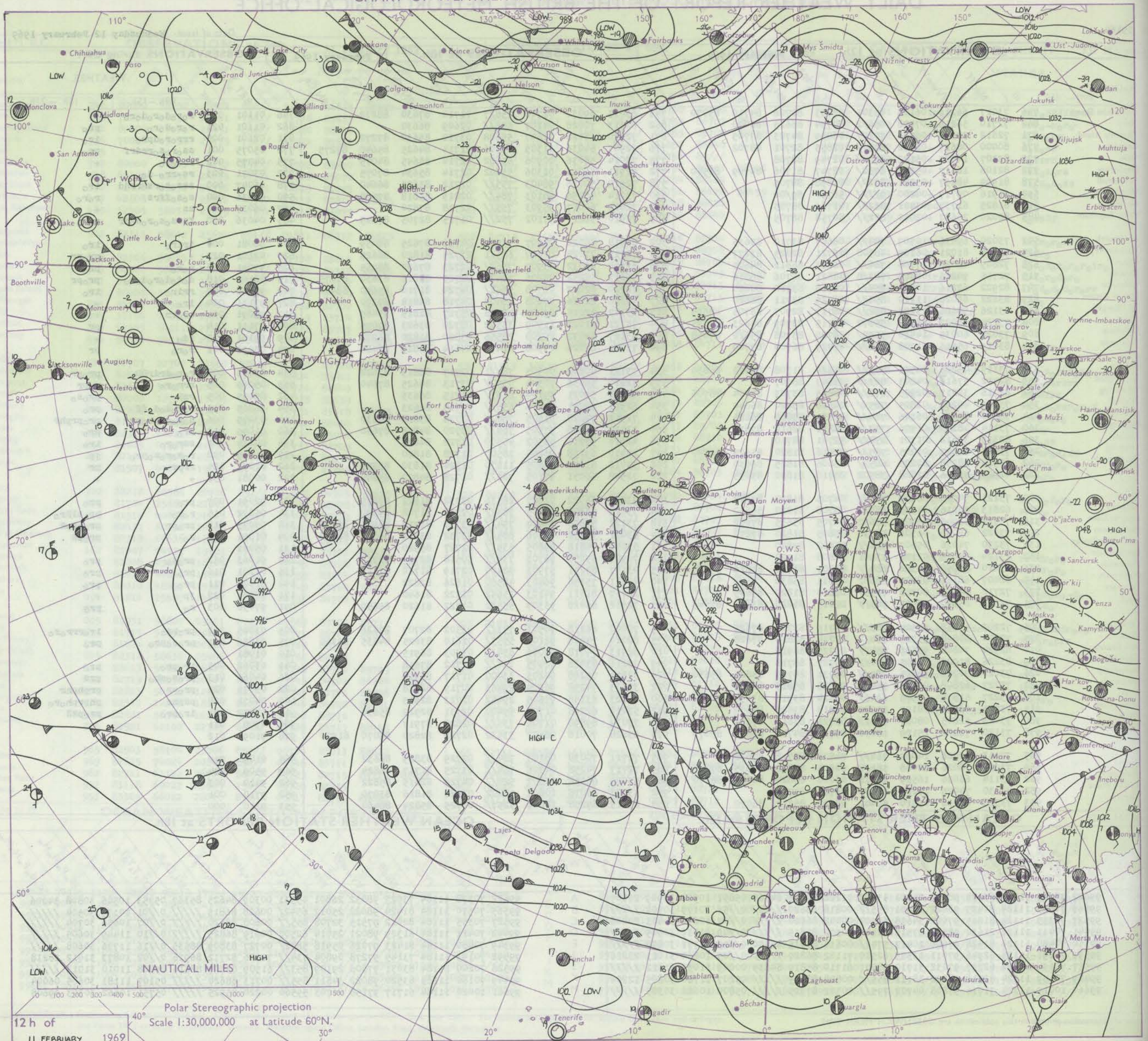
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39164

Date of Issue Wednesday 12 February 1969

Code FM II.C	OBSERVATIONS at 12h. 11 February 1969										OBSERVATIONS at 18h. 11 February 1969										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	RRT x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	73017	66216	06108	65301	07733	82706	84710	85070	746	83013	69032	02706	756/7	01714	87630	88272		746	01101	025	r o r o d o r o d o r o	+	
Hurn	862	72710	56216	07108	654/2	04734	86615	86070		862	62713	70028	04107	656//	02609	86630			862	01101	021	r o r o d o r o	pr o	
Thorney Island	871	72612	37506	06706	772//	06839	84703	87705		871	72910	66028	02807	55608	03712	85630	87272		871	02101	000	r r r o r o d p r o	ir o	
Gatwick	776	80000	08617	06002	870//	02855	82701	88702		776	72907	64036	01305	65506	01714	84625	85640	87275	776	05075	001	s s o r o s o r r d r f	pr o	
Kew	775	82307	14587	05102	873//	02749	88708			775	73014	58036	00906	65602	02714	86645	84075		775	04075	002	r s d o r o	+	
Heathrow	772	82106	16617	05202	6732/	02747	81706	84709	88540	772	72911	66016	01306	55602	02714	85634	87075		772	03071	003	r s - r r o - d o	+	
Mildenhall	578	81909	48637	03201	872//	01858	88705			578	72510	50016	98403	755//	01712	83625	86640		578	05047	000	s s s o s o r s r r d d	ir o	
Wattisham	590	91916	09717	04200	9//	51760	89/00			590	73014	48258	98103	784//	02813	85818	87628		590	07036	000	s o s o f f r s	r o r o	
Gorleston	497	81825	61737	03401	862//	01769	88705			497	72814	60017	95903	755//	02718	87620			497	06037	000	s s	+	
West Raynham	485	82020	26687	02000	872//	50758	88705			485	72910	56217	97102	752//	01715	82705	87645		485	04036	000	f s s s o s o r o s o d r	r o r o	
Aberporth	502	73020	69036	10707	784//	06607	83714	87635		502	82918	66026	05207	7557/	04732	87625	88459		502	96081	000	ir i r o	ir o	
Ross-on-Wye	627	73015	81021	06109	48508	06721	82825	83277		627	72713	77028	02407	685/1	03725	81820	86625		627	02101	022	+	pr o r r	
Filton	628	72609	48036	07708	784//	06623	86812	84625		628	82610	61032	03907	7562/	02723	87630	88465		628	97091	008	r o r o	pr o	
Rhoose	715	72715	70216	08408	783/8	08621	82706	86816		715	73017	56252	05206	38471	04715	88816	83630	87075	715	02101	018	d o d o d o r o d o r o	pr o p r	
Chivenor	707	82922	62216	10809	854//	08718	83710	88620		707	82720	62022	06708	5542/	04724	81710	85640	88460	707	96101	007	r r i r o	ir o	
Mount Batten	827	83222	69026	11110	854//	07725	83711	88620		827	73216	62026	07608	48408	04718	84818	87270		827	97111	004	ir o	+	
St. Mawgan	817	83126	50606	13109	852//	08717	82703	86705	88615	817	73122	62016	09408	12418	05717	81815	83465		817	96091	001	ir o r r	+	
Scilly	804	73125	58022	16310	55372	09715	83709	84623	85075	804	73121	61022	11909	35502	08720	83623	87075		804	97111	014	+	pr	
Culdrose	809	73025	60035	14510	5532/	08720	83708	85612	87458	809	63127	64032	10208	28556	05820	81820	86272		809	97101	002	id o	+	
Guernsey	894	83019	65616	11708	862//	07729	86704	87709		894	73121	81026	07908	21472	04614	82815	87468		894	03091	001	r o r o	pr	
Elmdon	534	73119	45206	04506	753//	04626	81708	85612	86630	534	73121	40802	00905	784/1	02717	86815	83628		534	03075	008	r o r o d r d r D D	pr o p r	
Cardington	559	82412	37617	04003	863//	03647	88707			559	72810	56036	00304	755//	03713	84625	87640		559	05065	003	r r r o r o	r o p r	
Wittering	462	82716	32217	02903	872//	02645	83703	87704	88706	462	62921	59021	99104	656//	01715	86635			462	05055	005	r s r	pr o s o	
Watnall	354	73009	40207	02805	785//	04628	83820	86640		354	62911	62031	99204	655//	02715	86623			354	96065	013	r o r o d o d o f f	pr o	
Shawbury	414	73220	82026	06106	784//	03711	85818	86625		414	72912	74028	01605	784//	03724	83818	87630		414	03075	006	d o r o d r p r o p r	pr o p r p h r	
Finningley	360	73114	48107	01506	754//	04631	82618	87635		360	73017	56806	97505	784//	03720	84818	87640		360	01095	013	r r o	pr o	
Kilnsea	396	82316	32616	01301	874//	52741	88710			396	42914	57216	96502	45500	01722	84625			396	04034	001	s s r o r o	ir o	
Leeming	257	73013	61027	01205	785//	02616	81820	83625	86640	257	22910	69158	96204	28500	01728	81820			257	91075	020	r o s o r o s o p r o	j p	
Tynemouth	262	62915	58258	02205	685//	03606	81825	86630		262	63012	61021	96805	11670	01724	81830	83359		262	01071	025	r r p r	pr	
Carlisle	222	42920	74036	02808	38502	03710	81820	83635		222	72508	66031	97105	785//	01728	84820	85640		222	00081	031	+	+	
Valley	302	73121	74018	08809	785//	04705	81820	87640		302	73027	66022	02807	28536	03732	81822	87275		302	92091	007	pr o	pr o	
Ringway	334	62813	62016	04506	684/2	03708	81810	86650		334	73014	56808	99605	783//	02730	81708	84620		334	05072	015	r o r o	pr - t l r r o	
Squires Gate	318	73312	56046	05007	35632	04705	83635	87072		318	73122	56808	99404	794//	03732	81717	84921	86640	318	03075	018	pr o p r	pr o p r p r	
Ronaldsway	204	73022	65036	06308	18538	05805	81820	87270		204	83021	59252	00406	884//	03732	83711	86822	88640	204	01091	005	r o	pr o p r	
Mull of Galloway	131	73230	74026	05807	726//	03602	87840			131	53040	74818	99805	535//	02727	85920			131	05072				
Eskdalemuir	162	13124	74016	02106	13501	00808	81920			162	70902	69258	96703	734//	05018	82710	83917		162	91063	062	pr o s o	pr o	
Prestwick	135	63410	68258	04306	684//	03301	81711	83816	85635	135	43107	64251	97903	48400	02719	81710	83817		135	01071	016	pr o	pr o	
Abbotsinch	140	62407	68151	02707	686//	03811	85830			140	42511	75258	96403	48560	01626	82822			140	91071	011	pr o	pr o	
Leuchars	171	72712	82156	00306	7853/	02814	81820	87645		171	22710	81011	94103	15642	01722	81640			171	00081	027	j p	+	
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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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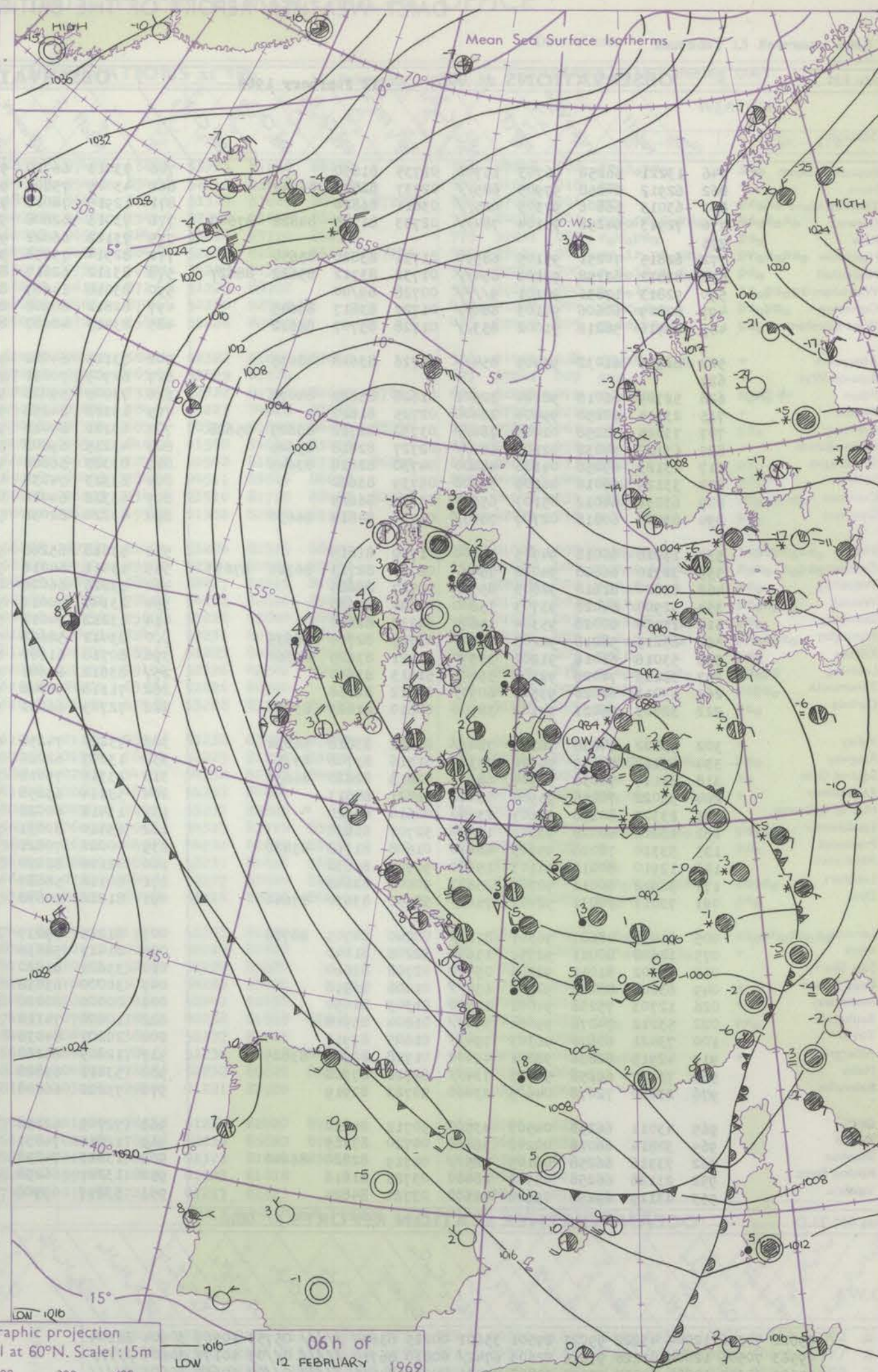
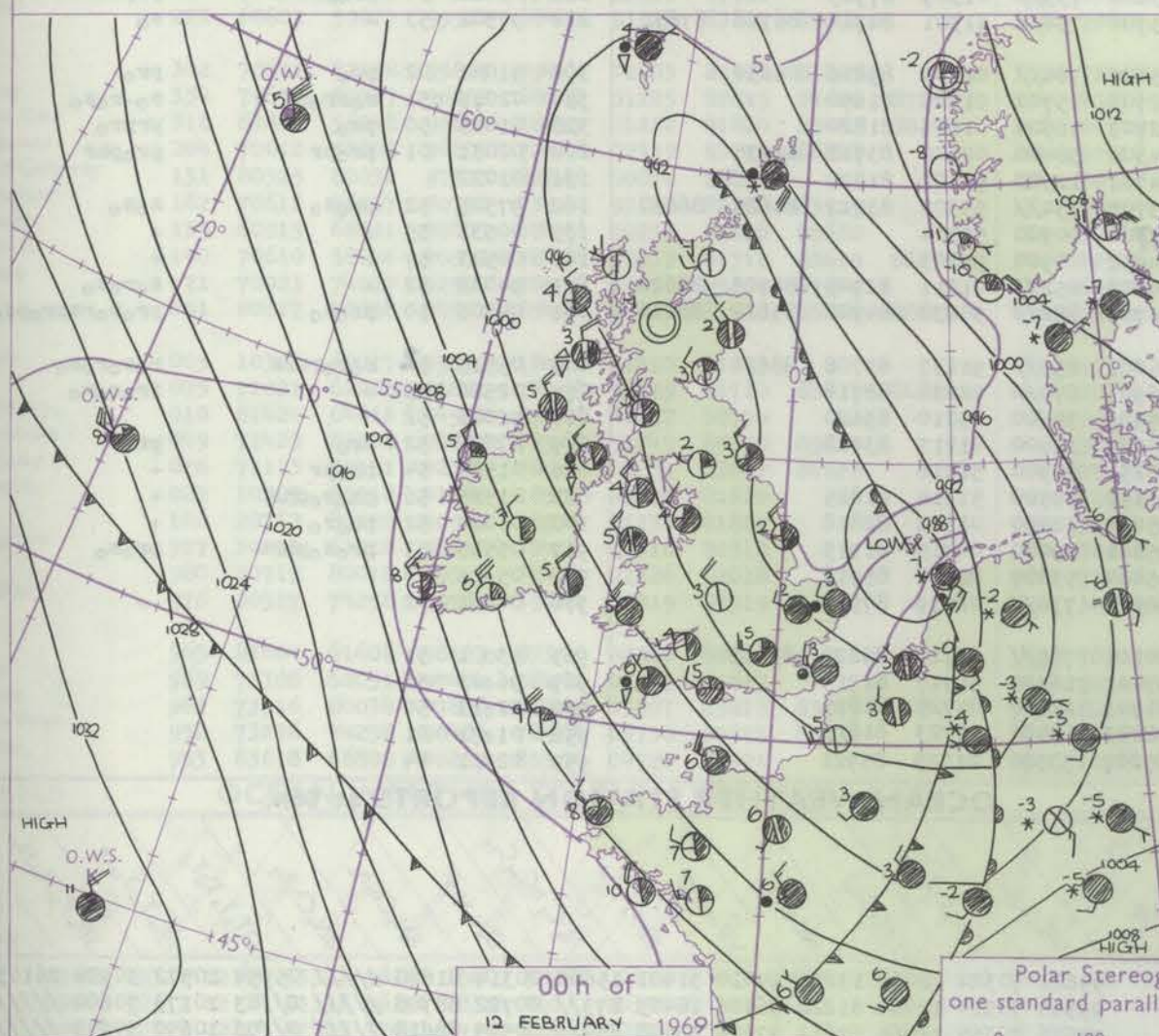
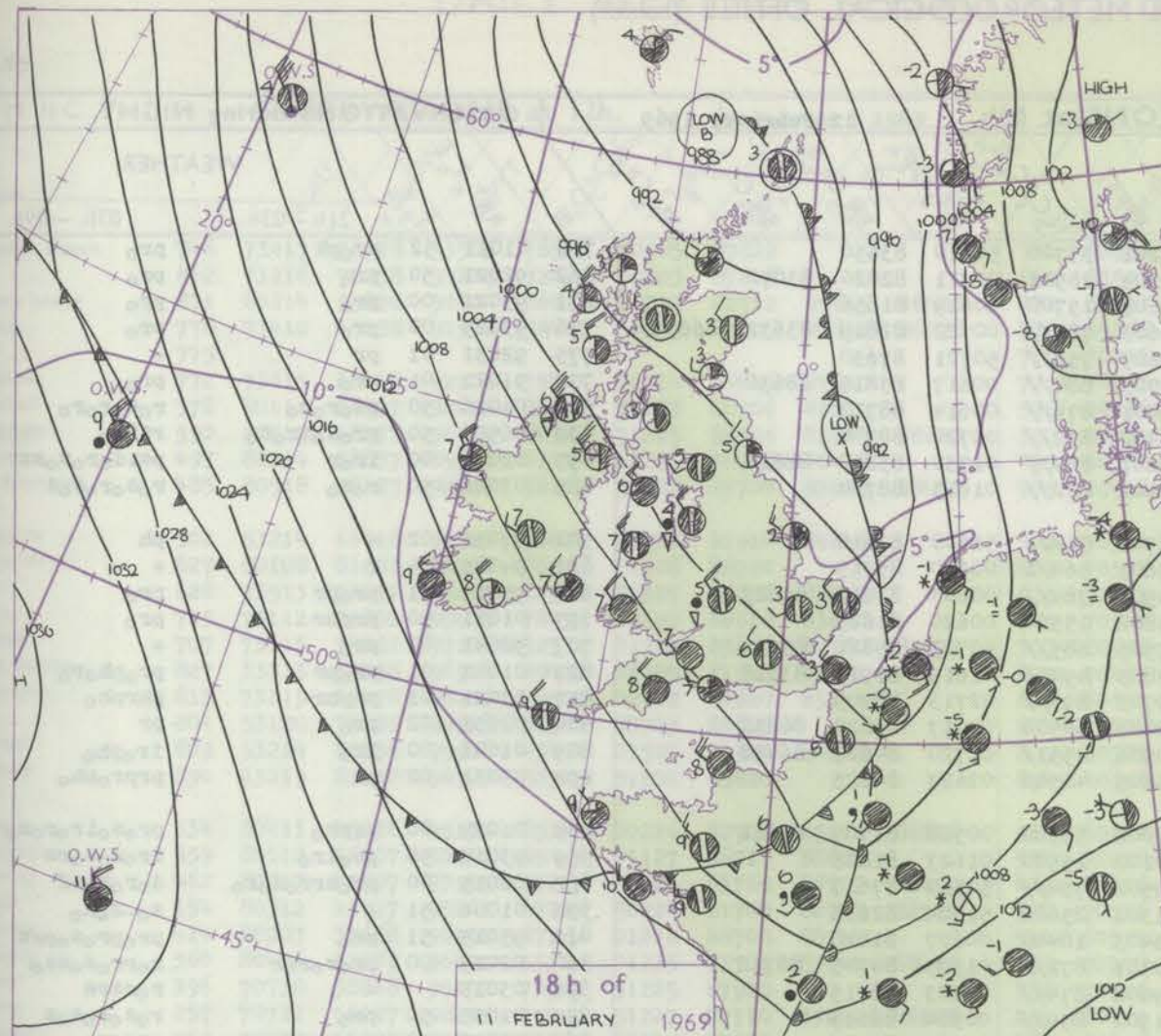
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13-17

Additional
or add.

18-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over Greenland has intensified a little and is now almost stationary with a ridge extending southward to link with another high 400 miles north of the Azores. The low which was off southeast Iceland yesterday morning has moved south and declined into a trough. A new depression has formed over the

southern North Sea and the occlusion over the North Sea is now moving back westwards over northern districts. During the next 24 hours the low over the southern North Sea will move slowly southeast with all districts of the British Isles coming into the rather cold northerly circulation round it.

Issued at midday Wednesday 12 February 1969

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

OBSERVATIONS at 00h. 12 February 1969										OBSERVATIONS at 06h. 12 February 1969										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	13221	66258	96703	15700	01735	81650			746	33013	66010	93201	35700	50610	83650			746	01011	52	proPR	pro		
Hurn	862	62912	80258	97905	685//	02737	82820	86647		862	43015	75801	93703	28501	01711	82820	83070		862	92021	50	pro	pro		
Thorney Island	871	63013	66806	97305	625//	03611	86820			871	12915	78018	92603	15700	50619	81656			871	93021	00	pro	pro		
Gatwick	776	72913	64258	95104	784//	02733	81715	84822	87647	776	73013	62808	90603	784//	00722	82819	83632	86656	776	93025	00	pro	pro		
Kew	775									775	73112	66022	90603	756//	50721	87630			775	92031	01	pr	+		
Heathrow	772	62815	70251	95105	68500	01731	83820	85650		772	82914	75258	91003	884//	00617	83816	88630		772	91021	01	pro	pro		
Mildenhall	578	82812	62258	92102	854//	01732	83712	85622	88627	578	83112	62617	88001	874//	00614	88712			578	04016	50	psororo	roSororo		
Wattisham	590	92813	17831	92101	9////	00728	89/00			590	83018	14687	87400	872//	00720	88704			590	06506	50	proSolroSo	rsIs		
Gorleston	497	82809	60606	90103	884//	01727	83817	88645		497	82812	60208	84201	884//	01730	83810	88615		497	02017	00	iro	psIdoroSoSS		
West Raynham	485	82916	58212	91002	853//	01728	85707	88612		485	83413	40687	87101	872//	01613	88704			485	03006	50	roSo	roSororoS		
Aberporth	502	82926	61032	99405	854//	01726	83618	88635		502	73125	64022	96704	714//	51608	87818			502	97031	02	+	ph		
Ross-on-Wye	627									627	62709	70031	93603	564/1	00610	85715			627	94021	54	r	+		
Filton	628	52709	66018	98104	32502	01626	83822	84070		628	73005	59028	94503	784//	00607	83813	87625		628	95011	51	proPR	pro		
Rhoose	715	23114	70258	99404	28400	02725	81817			715	13118	84258	94802	15500	00620	81625			715	01011	50	prphr	pro		
Chivenor	707	73025	58258	01406	784//	03732	81712	83825	85628	707	63121	80018	97505	685//	50713	85821	83633		707	92041	02	pro	+		
Mount. Batten	827	63120	74038	02107	684//	02727	82818	85645		827	43215	69808	97805	49403	01619	81915	83818		827	01041	01	proPR	prophoro		
St. Mawgan	817	43123	69258	04106	48400	04730	82818	83645		817	83325	56888	99703	893//	02713	88909			817	03021	01	prphr	phrpho		
Scilly	804	33129	66018	06109	35500	05739	83620			804	63323	74038	02406	68500	00717	83820	86632		804	02051	02	pro	pr		
Culdrose	809	63030	64012	05107	655//	03735	86625			809	63322	64016	00906	4551/	01720	84627	86458		809	01041	00	iro	iropho		
Guernsey	894	83024	60818	02707	7847/	05730	84815	86630		894	43224	82038	96805	42500	02623	84825			894	03031	02	pr	prpropho		
Elmdon	534	13218	60018	94703	18400	01730	81815			534	53218	65268	92002	58300	00508	81709	83812		534	01025	00	prpro	proSolrooroSo		
Cardington	559	72710	66608	94002	754//	02730	82713	86716	87633	559	13011	64016	90102	15500	01623	81625			559	93015	50	proiro	irooroors		
Wittering	462	82820	61618	92803	855//	00727	88624			462	73216	66026	89502	754//	50712	87617			462	02015	00	proerroro	dooroSoSf		
Watnall	354	32907	64028	93703	35600	00624	83630			354	23109	70011	91302	25600	51504	82633			354	01006	51	+	So-SfSo		
Shawbury	414	13120	80028	95304	15600	50730	81640			414	13212	74018	93403	18400	00607	81818			414	95015	51	pro	proproSoprs		
Finningley	360	83215	58218	92203	854//	02717	82710	88635		360	83412	58606	90701	872//	01505	84705	88710		360	02015	00	prooro	rooroSoSo		
Kilnsea	396	53016	61016	91202	35570	01721	83625	85360		396	80718	61687	89802	874//	01303	88715			396	03015	+	+	roors		
Leeming	257	33113	74028	92103	35600	51613	83640			257	83612	62601	91902	854//	00304	88615			257	01005	50	pro	roSoSoSoS		
Tynemouth	262	63013	61028	93503	6097/	00612	86358			262	71118	58848	93802	735//	01309	87925			262	05012	50	proprs	psprs		
Carlisle	222	32803	66021	94102	38500	00610	81823	83650		222	72705	66031	93700	754//	51301	84710	86718	87632	222	97501	53	+	So		
Valley	302	73122	74038	98105	784//	01622	83818	86622		302	73222	74258	95405	784//	01609	85816	86630		302	91041	02	pro	pro		
Ringway	334	73112	58609	94502	773//	01716	83706	87710		334	13207	62026	92701	15700	01505	81650			334	02015	51	roorro	So-roSo		
Squires Gate	318	63117	70038	94904	685//	02613	82820	86630		318	13316	75018	92703	18500	01606	81820			318	01025	50	pro	prpro		
Ronaldsway	204	53022	70258	95904	58400	02821	84813			204	53114	65258	94304	58400	02500	83712	84635		204	02031	01	propr	prophr		
Mull of Galloway	131	23325	80258	96603	23500	00614	82920			131	13418	80028	94702	12500	51002	81820			131	01022					
Eskdalemuir	162	13218	66028	93302	12500	52707	81820			162	63410	80031	93701	654//	53302	83712	84625	86630	162	97505	52	proSo	SoSo		
Prestwick	135	53310	78028	95103	48410	01608	81718	83820		135	00000	70021	94700	00900	50304				135	00533	55	+	+		
Abbotsinch	140	12910	80011	94103	15600	50709	81630			140	02106	82020	94052	00900	54303				140	00543	57	+	+		
Leuchars	171	32912	80011	92703	25602	50604	82640			171	80112	58687	94002	852//	01211	82703	86705	88620	171	94003	52	+	SooroSo		
Dyce	091	73011	70031	92402	756//	50302	83630	87646		091	81216	50878	96702	882//	50230	84704	85810	88616	091	04006	50	proSo	proSoorsproSo		
Lerwick	005	81432	48687	96301	872//	00240	84705	887																	

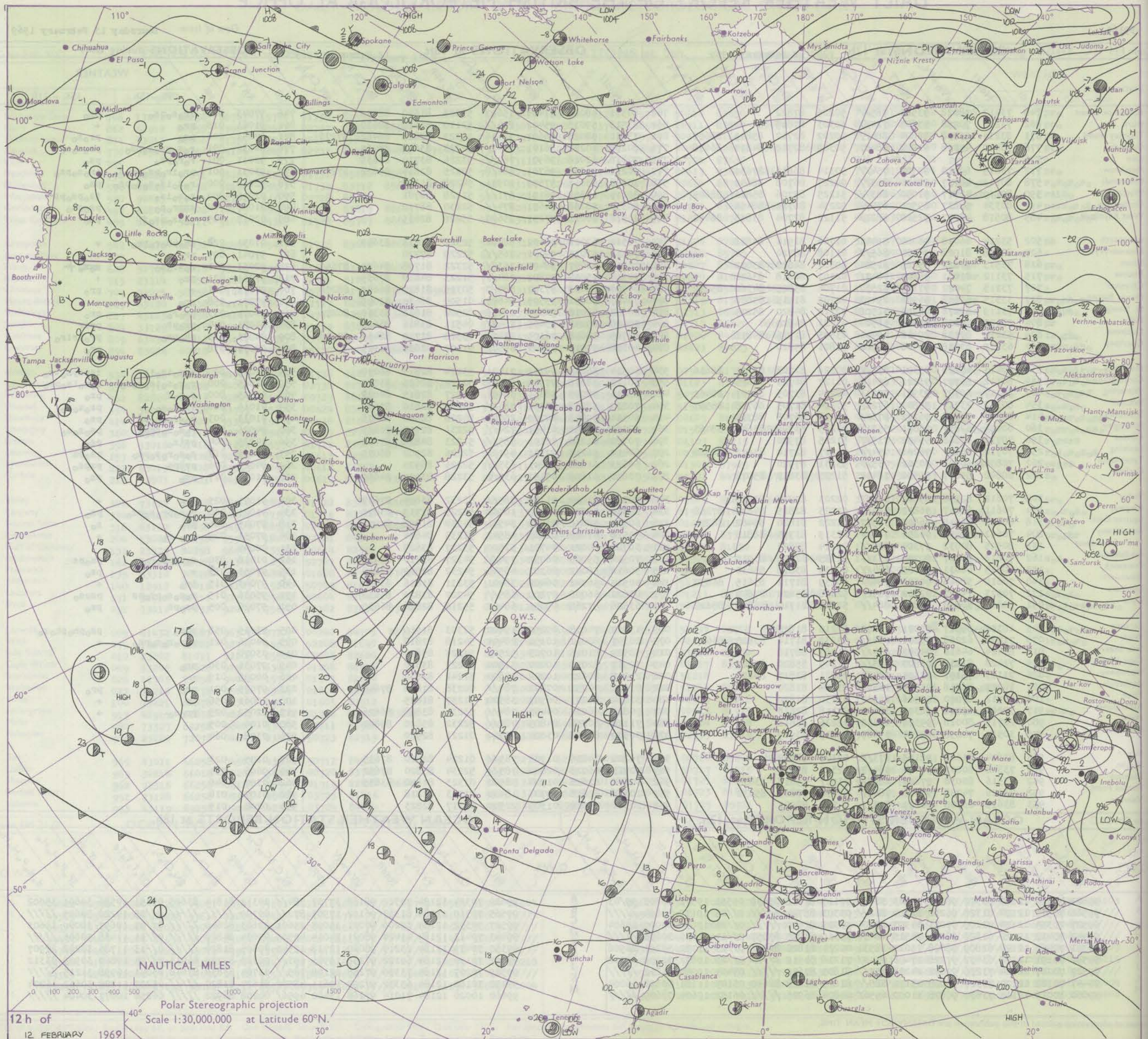
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39165

Date of Issue Thursday 13 February 1969

Code FM 11.C	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
	12 February 1969										12 February 1969														
Station	ill	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT ₊ X _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	73417	78028	93503	785//	50205	87822			746	80511	48028	97400	15607	53323	81640	88270		746	97043	002	1r ₀ s ₀ p ₀ s ₀		ps ₀	
Hurn	862	73216	70258	93805	724//	50303	87818			862	83513	59038	95402	854//	52110	85618	88630		862	91061	018	pr ₀		+	
Thorney Island	871	83214	59808	92804	884//	00202	82712	85815	88620	871	73610	58028	96601	32516	51323	83825	86462	87270	871	97051	006	pr ₀		pr ₀ s ₀	
Gatwick	776	73410	45238	91902	58401	50309	82710	84814	86078	776	80208	40228	96101	3541/	52223	83618	88465		776	94036	001	r ₀ s ₀ pr ₀ s ₀ p ₀ s ₀		ps ₀ s ₀ s ₀	
Kew	775									775	70318	62028	96901	784//	53226	83710	86635		775	92031	001	r ₀ r ₀ p ₀ s ₀		ps ₀	
Heathrow	772	73615	60218	92302	754//	50314	86616	87650		772	70213	57038	96701	684/8	52225	82814	85622	87275	772	93031	001	pr ₀ 1r ₀ p ₀ s ₀ pr ₀ s ₀		pr ₀ s ₀ p ₀ s ₀	
Mildenhall	578	80111	48717	92401	853//	00227	86708	88640		578	20208	63018	97550	10931	54228	81358			578	92016	000	r ₀ s ₀ 1s ₀ s ₀ s ₀ p ₀ s ₀		ps ₀	
Wattisham	590	80119	48717	91050	883//	51225	85706	85816	88625	590	80117	16858	96151	871//	51228	88702			590	02016	000	s ₀ s ₀ 1s ₀		1s ₀ p ₀ s ₀ p ₀ s	
Gorleston	497	80334	58837	89501	6742/	52234	86710	88456		497	80334	58268	94601	874//	52230	88710			497	01027	004	sspr ₀ s ₀		ps ₀ p ₀ s ₀	
West Raynham	485	80518	48227	92500	5821/	51122	82704	83815	88462	485	20518	66018	97251	25600	55226	82635			485	02017	005	s ₀ ss ₀ p ₀ s ₀ f		ps ₀	
Aberporth	502	53214	66018	96004	59441	01706	81914	84818		502	70512	62028	98602	58401	52322	81818	83640		502	01051	022	ph ₀ ph ₀ r ₀ pr ₀		+	
Ross-on-Wye	627	80108	81028	94704	865//	01108	88720			627	70512	57022	99001	765//	52229	87720			627	97041	007	pr ₀		+	
Filton	628	73513	74012	95005	62501	50307	86828	83072		628	70312	62057	98401	753//	52322	81708	84620	87650	628	92053	011	r ₀ -r ₀ s ₀		ps₀ +	
Rhoose	715	73112	81801	95605	7847/	02103	86818	83640		715	70514	45058	97802	784//	51223	84818	87635		715	97061	021	pr ₀		+	
Chivenor	707	73115	74022	97106	52532	01706	85825	84360	85072	707	80908	58058	97304	685/7	50315	81820	86640	88270	707	97071	061	+		pr ₀	
Mount Batten	827	33315	69258	96906	29403	02705	81915	83070		827	70407	50051	95505	64622	01500	86630	83075		827	97071	058	pr ₀		+	
St. Mawgan	817	73119	69278	98206	42508	02712	84820	85275		817	60607	66018	96304	12438	02502	81818	83360	86272	817	94071	033	ph ₀ r ₀		pr ₀	
Scilly	804	53120	74028	99508	58500	03723	84820			804	70408	69258	95405	784//	04511	83816	86623		804	04081	044	pr ₀ pr ₀		pr ₀ pr ₀	
Culdrose	809	53214	80258	99906	49401	03503	81916	84818		809	80705	58608	96103	3342/	03510	81710	88462	82918	809	04071	033	ph ₀ pr ₀		pr ₀ pr ₀ pr ₀	
Guernsey	894	63219	83038	96906	52502	51801	85820			894	40308	70012	96203	49572	01302	82824	81925		894	92071	078	+		pr ₀	
Eimdon	534	80413	45226	95301	853//	00226	82708	85711	88616	534	60514	56048	99752	21401	53224	82815	86070		534	01025	000	r ₀ s ₀ 1s ₀ 1s		1spsps ₀ -s ₀	
Cardington	559	80112	56707	93201	854//	01127	86710	88625		559	30110	58268	97900	25502	52224	82625	83070		559	01025	000	r ₀ r ₀ s ₀ 1s ₀ s ₀ s ₀		s ₀ s ₀ 1s ₀ p ₀ s ₀	
Wittering	462	80117	30707	93901	7721/	00224	83705	86707	88462	462	60216	58028	98451	38401	52227	82815	84072		462	92025	000	s ₀ s ₀ f		ps ₀	
Watnall	354	80312	23717	95801	6722/	50224	81705	86708	88557	354	70210	58268	00551	784//	54222	82810	87625		354	01016	000	1s ₀ s ₀ s ₀		ps ₀ s ₀ s ₀	
Shawbury	414	80207	37688	96102	873//	01218	86708	88714		414	60514	59048	00750	25602	54228	82640	86075		414	01033	003	r ₀ -r ₀ s ₀ -s ₀		ps ₀	
Finningley	360	80406	32237	96601	5531/	01225	83706	83640	88463	360	70308	61858	01451	724//	52231	82712	86820		360	94026	003	r ₀ s ₀ s ₀ sp ₀ s ₀		ps ₀ s ₀ s ₀	
Kilnsea	396	70730	58868	95402	735//	51225	87920			396	70722	61268	00101	785//	51223	84820	87625		396	94025	004	ps1s ₀		ps ₀	
Leeming	257	70712	56227	98201	754//	51227	82710	83622	86628	257	60410	56268	02951	49101	52226	82902	86075		257	96026	019	s ₀ s ₀ r ₀ s ₀ p ₀ s ₀		ps ₀ p ₀ s	
Tynemouth	262	70830	66028	00302	735//	53231	87920			262	60623	61868	04201	635//	52226	86920			262	94025	006	prsp ₀ s		psps ₀	
Carlisle	222	60802	59017	99502	38442	51233	83817	85072		222	70610	61858	05151	635/2	53228	83920	84630		222	91035	017	ps ₀		ps ₀	
Valley	302	70612	82158	95807	794//	02203	82914	83825		302	70718	61042	01103	785//	53232	83824	87637		302	91071	025	ph ₀		+	
Ringway	334	70611	60017	96802	684/8	51225	82815	84620	87268	334	40616	57018	01750	16402	52225	81715	83070		334	91021	000	r ₀ s ₀ pr ₀ s ₀ p ₀ s ₀		ps ₀	
Squires Gate	318	80812	56048	96803	38577	01222	81820	85462	88274	318	60515	58048	02600	34501	54230	81822	84075		318	97045	006	pr ₀		s ₀	
Ronaldsway	204	70612	70808	96804	724//	02319	83713	86818		204	50516	61028	02602	48542	51233	84824			204	97053	025	pr ₀ -r ₀		+	
Mull of Galloway	131	80525	80032	97303	825//	00214	88820			131	30721	80021	04701	32500	53237	83825			131	00044					
Eskdalemuir	162	70612	56267	00700	733//	52135	82706	83919		162	70514	59268	06052	794//	54327	83710	85918		162	01018	030	s ₀ s ₀ ph ₀ r ₀ s ₀		ps ₀ p ₀ s	
Prestwick	135	60915	68031	0																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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Wind
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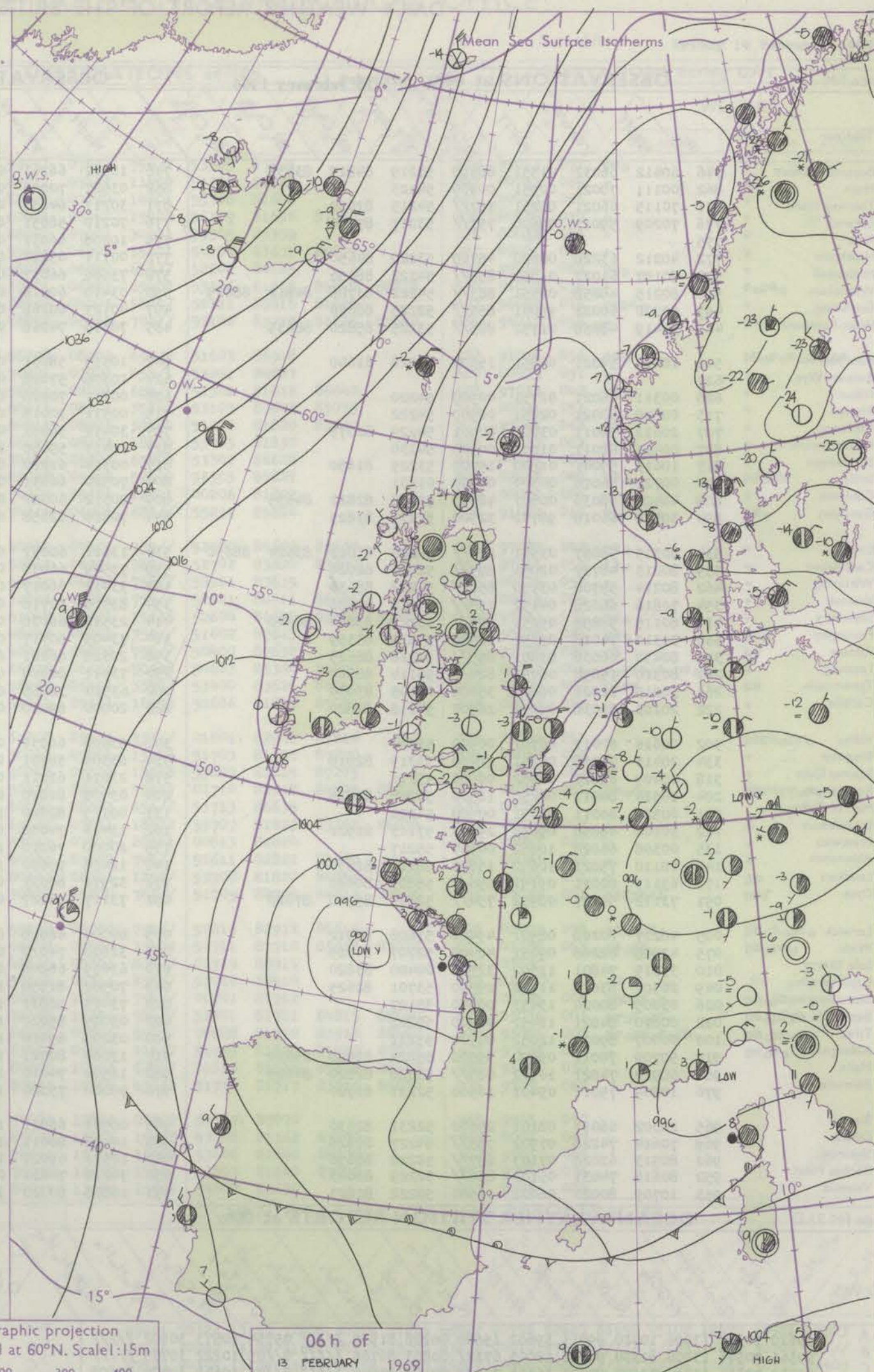
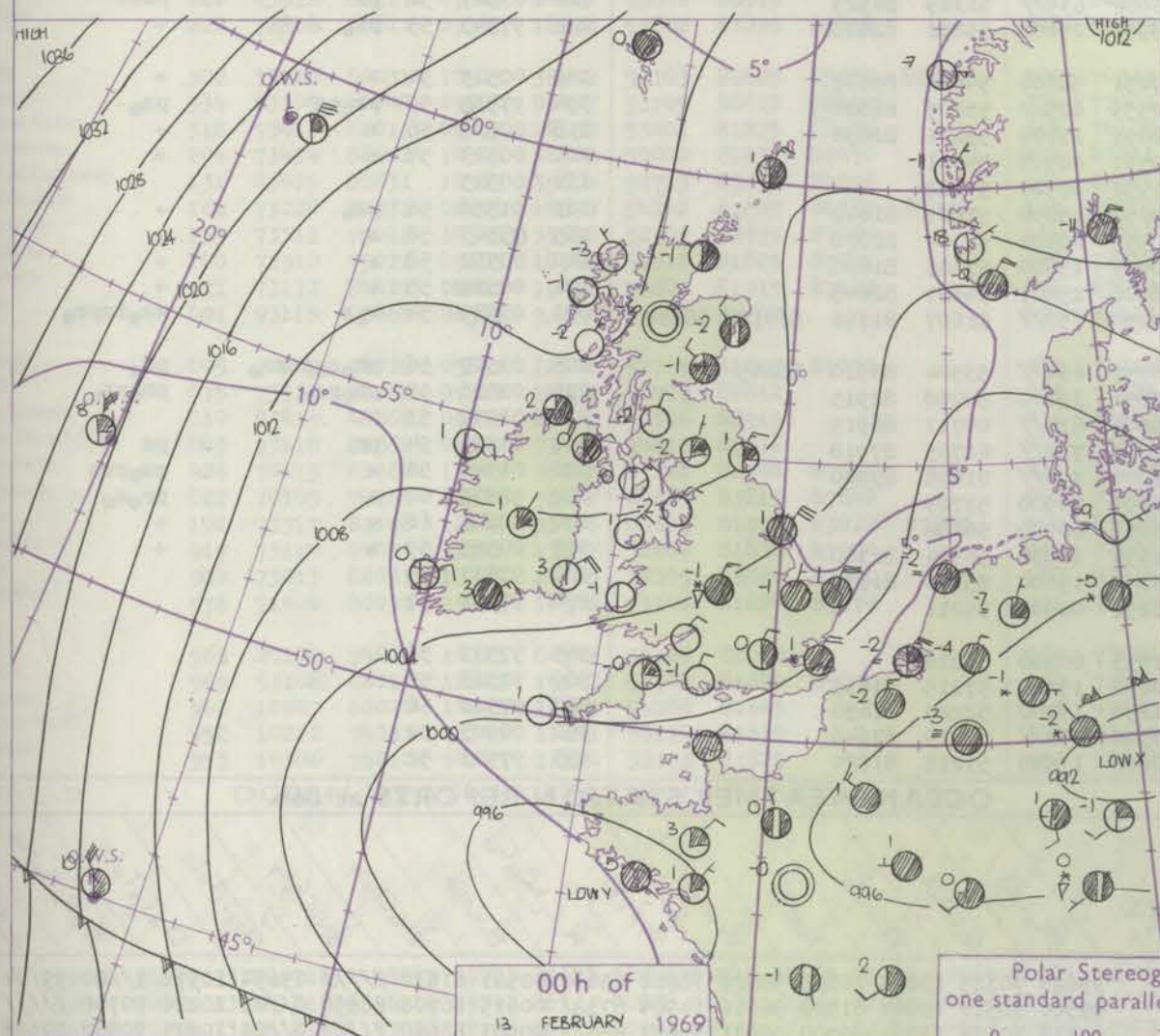
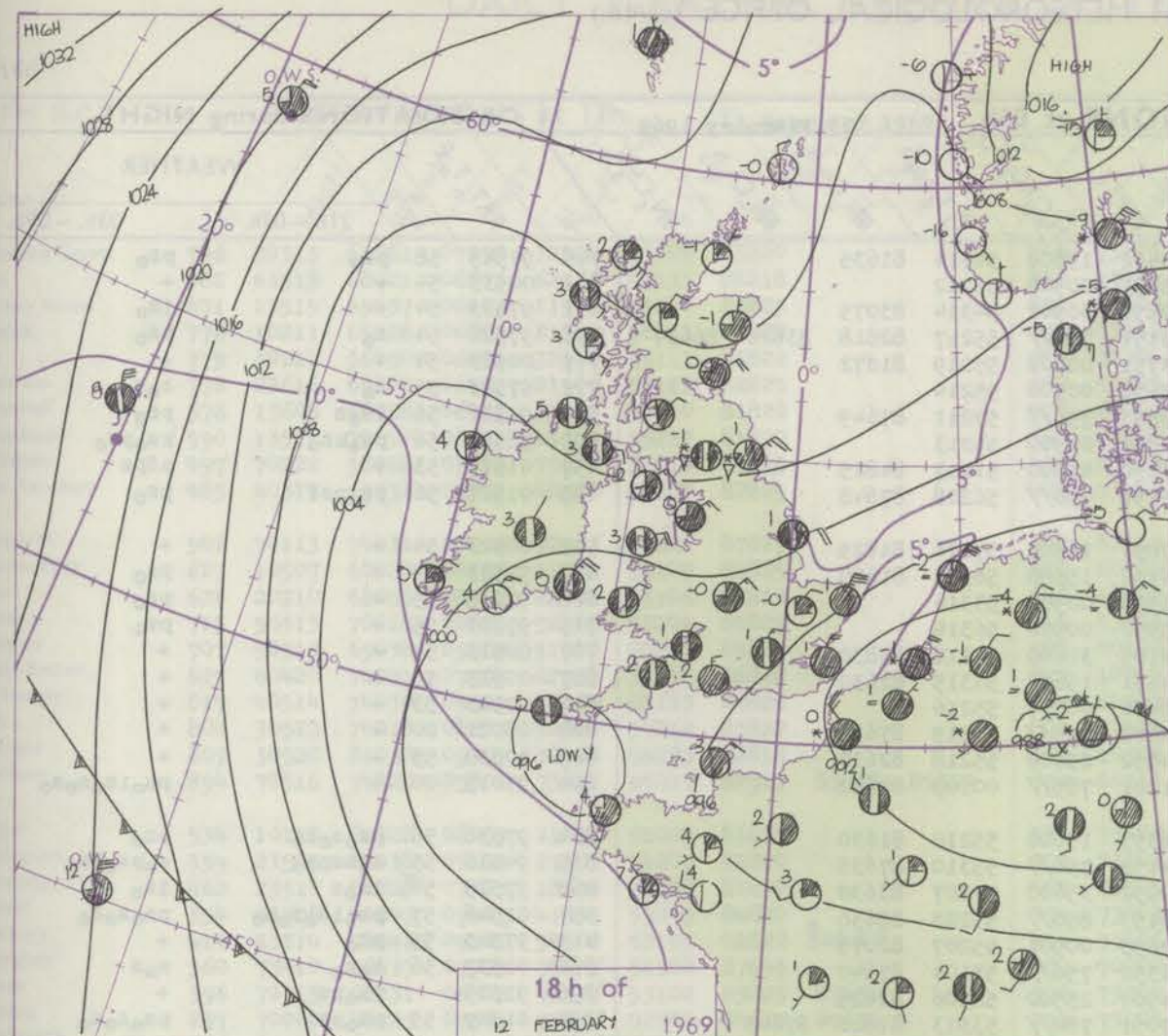
3-7

8-12

13-17

additional
or add

18-52



GENERAL SYNOPSIS DEVELOPMENT

The depression over the southern North Sea has moved southeast into Germany. A trough extending northwest across the British Isles has swung south and a small depression developed near southwest England moving away to the southeast. A belt of high pressure has persisted from east Greenland southwards over the mid-

Atlantic. Only slight changes are expected in the vicinity of the British Isles during the next 24 hours, and the cold northerly airstream will persist over the country.

Issued at midday Thursday 13 February 1969

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

Code FM I.L.C.		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		13 February 1969										13 February 1969																			
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	60412	66032	01551	68400	53219	84819	83635		746	10312	66261	04452	15600	54314	81635				746	97545	58	ps _o	ps _o							
Hurn	862	00111	70021	00951	00900	54123				862	03627	70020	03251	00900	55212					862	00533	54	+	+							
Thorney Island	871	70115	66021	00251	757//	54215	87650			871	30217	64031	02851	00901	54314	83075				871	97523	54	+	is _o							
Gatwick	776	70209	59017	99600	757//	53217	87650			776	70210	58851	03151	784//	55217	82818	83626	86637		776	97526	54	s _o	ps _o							
Kew	775									775	10208	66031	03751	00902	55219	81072				775	00523	54	+	+							
Heathrow	772	40212	63228	00600	45700	53220	84650			772	00111	65221	03451	00900	55214					772	97523	55	s _o	s _o s _o							
Mildenhall	578	80107	61027	01851	858//	54222	88656			578	73606	66037	03853	756//	57211	87649				578	91536	56	is _o s	ps _o							
Wattisham	590	80215	48858	00351	883//	54222	83706	84812	88625	590	03410	60018	02854	00900	55213					590	96557	56	ps _o ks _o	ks _o ps _o							
Gorleston	497	80230	60022	99001	855//	52225	88620			497	40127	60268	01350	41500	51213	84825				497	01517	53	+	ps _o s							
West Raynham	485	80419	48858	01752	885//	53225	85820	88635		485	70315	74268	03251	756//	56208	87648				485	01527	56	ps _o psf	ps _o							
Aberporth	502	10411	59021	04851	15600	55228	81640			502	10315	58051	07851	18500	57216	81825				502	00523	54	+	+							
Ross-on-Wye	627									627	10308	57028	06752	15500	56315	81620				627	97533	55	+	ps _o							
Filton	628	00311	66021	02751	00900	54220				628	00211	70028	05953	00900	53314					628	97535	55	+	ps _o							
Rhoose	715	00510	60021	02851	00900	54222				715	00311	70018	05952	00900	56314					715	97533	55	+	ps _o							
Chivenor	707	20612	56011	03001	00901	54229	82075			707	30412	56051	06100	31600	54212	83830				707	00513	54	+	+							
Mount. Batten	827	00412	62011	01001	00900	54230				827	10413	59050	04551	15600	54315	81630				827	00513	53	+	+							
St. Mawgan	817	10613	59041	01800	15700	53229	81650			817	00314	62010	05451	00900	55216					817	00523	53	+	+							
Scilly	804	00722	56016	00304	00900	01231				804	70520	66031	04602	755//	55219	87623				804	00021	00	+	+							
Culdrose	809	40422	68036	00801	48500	52230	82822	84635		809	20312	60020	04852	25600	55218	82630				809	00530	55	+	+							
Guernsey	894	30512	66018	98702	32500	52215	83825			894	70815	62858	01201	785//	00109	87822				894	97015	00	+	ps _o is _o s _o s _o							
Elmdon	534	80315	58857	03951	884//	52220	81812	83624	88630	534	13611	60037	06353	15600	55210	81630				534	97536	56	ps _o s _o s _o	ps _o							
Cardington	559	80213	48737	02051	855//	52222	88624			559	73509	66038	04152	756//	55310	87635				559	94536	55	s _o s _o ps _o	s _o ps _o is _o							
Wittering	462	80214	59708	03150	856//	54222	88636			462	33412	66017	04952	35600	57207	83630				462	97535	54	is _o s	is _o							
Watnall	354	70816	66228	04152	755//	53218	87626			354	83310	32718	06153	856//	53208	88630				354	01546	57	ps _o is _o s _o s _o	ps _o s _o s _o							
Shawbury	414	80115	58858	05251	885//	53221	83820	88640		414	23510	66038	07653	00901	55207	82075				414	97543	55	ps _o	+							
Finningley	360	30310	74018	05351	30930	55220	83359			360	73409	50717	06352	756//	53104	87640				360	01537	56	s _o s _o	s _o s							
Kilnsea	396	80430	66038	03801	855//	52218	88625			396	20328	66021	04901	25500	52206	82625				396	91515		ps _o ps	+							
Leeming	257	80310	19858	06751	824//	55114	88810			257	73511	80028	07051	784//	53313	81810	87643			257	01547	59	ps _o ps	ps _o s _o s _o							
Tynemouth	262	30215	81028	06801	35600	00105	83630			262	63510	32868	06902	635//	53309	86925				262	03527	52	ps	ps _o s							
Carlisle	222	20103	66038	09052	28500	54218	81820			222	20000	69020	08953	25600	55801	82640				222	97545	55	ps _o	+							
Valley	302	00616	62011	06701	00900	53224				302	53606	66031	09251	55600	54108	85630				302	00513	54	+	+							
Ringway	334	20413	75268	05951	21400	53219	82818			334	63306	58261	07553	625//	55105	86820				334	97535	55	ps _o ps	ps _o -							
Squires Gate	318	00409	63021	06952	00900	55216				318	23611	63011	08051	25700	55201	82656				318	00535	56	+	+							
Ronaldsway	204	10514	80011	08250	18500	56228	81825			204	03508	82020	09551	00900	54001					204	00523	57	+	+							
Mull of Galloway	131	00520	80011	08751	00900	54220				131	00115	82020	11151	00900	54102					131	00523										
Eskdalemuir	162	30106	48858	09654	29503	57113	81922			162	13413	74038	09152	15600	57605	81642				162	91556	56	ps _o	+							
Prestwick	135	00308	66028	10852	00900	55217				135	20000	76010	10955	00902	57704	82070				135	00563	58	+	+							
Abbotsinch	140	10110	75021	10652	15600	58214	81630			140	12408	75030	10453	15600	57605	81630				140	00553	58	+	+							
Leuchars	171	63111	80031	09151	656//	55803	86638			171	32911	80031	08200	25601	54607	82645				171	00535	55	+	+							
Dyce	091	73112	50227	08952	754//	52804	85710</																								

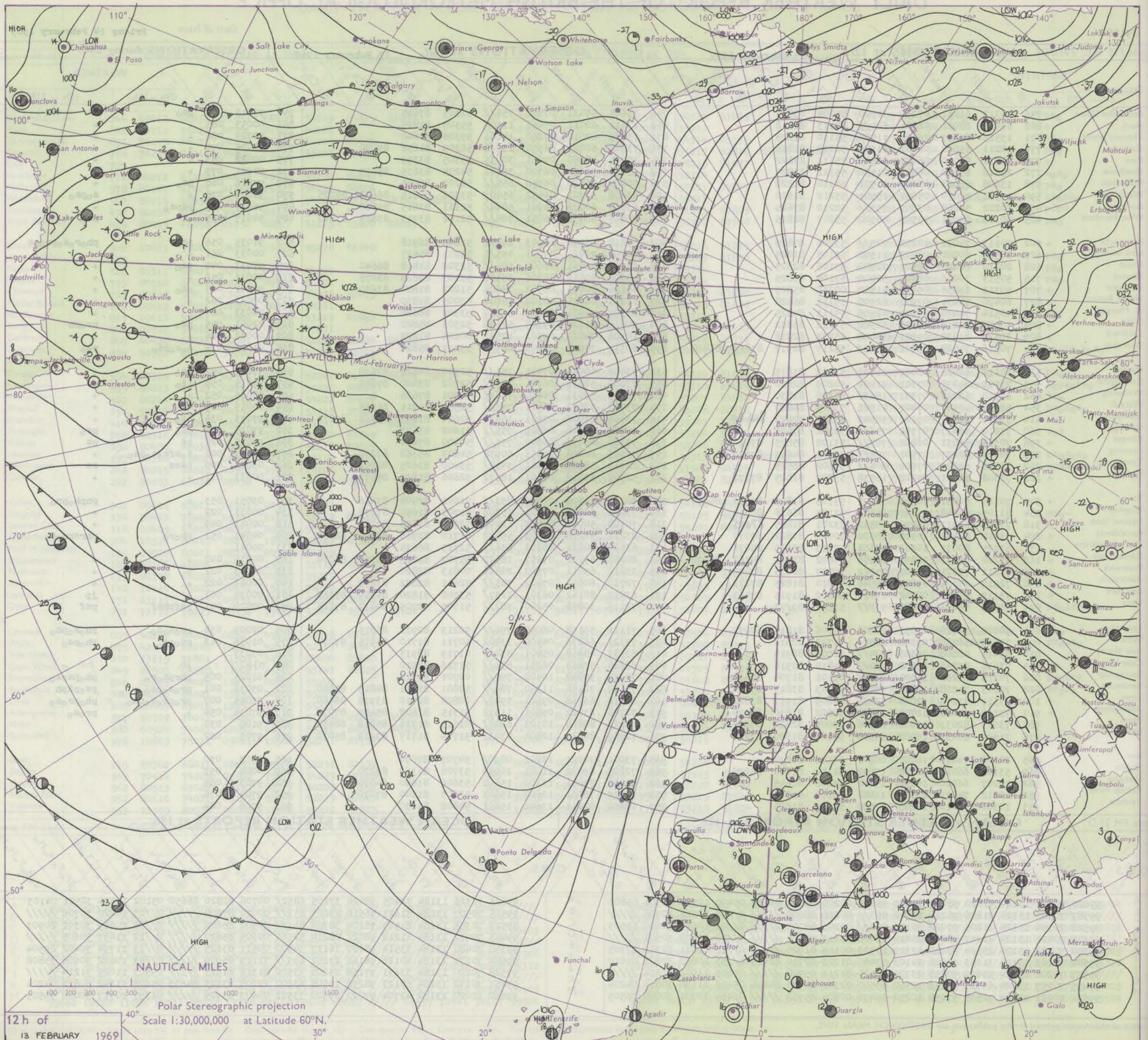
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39166

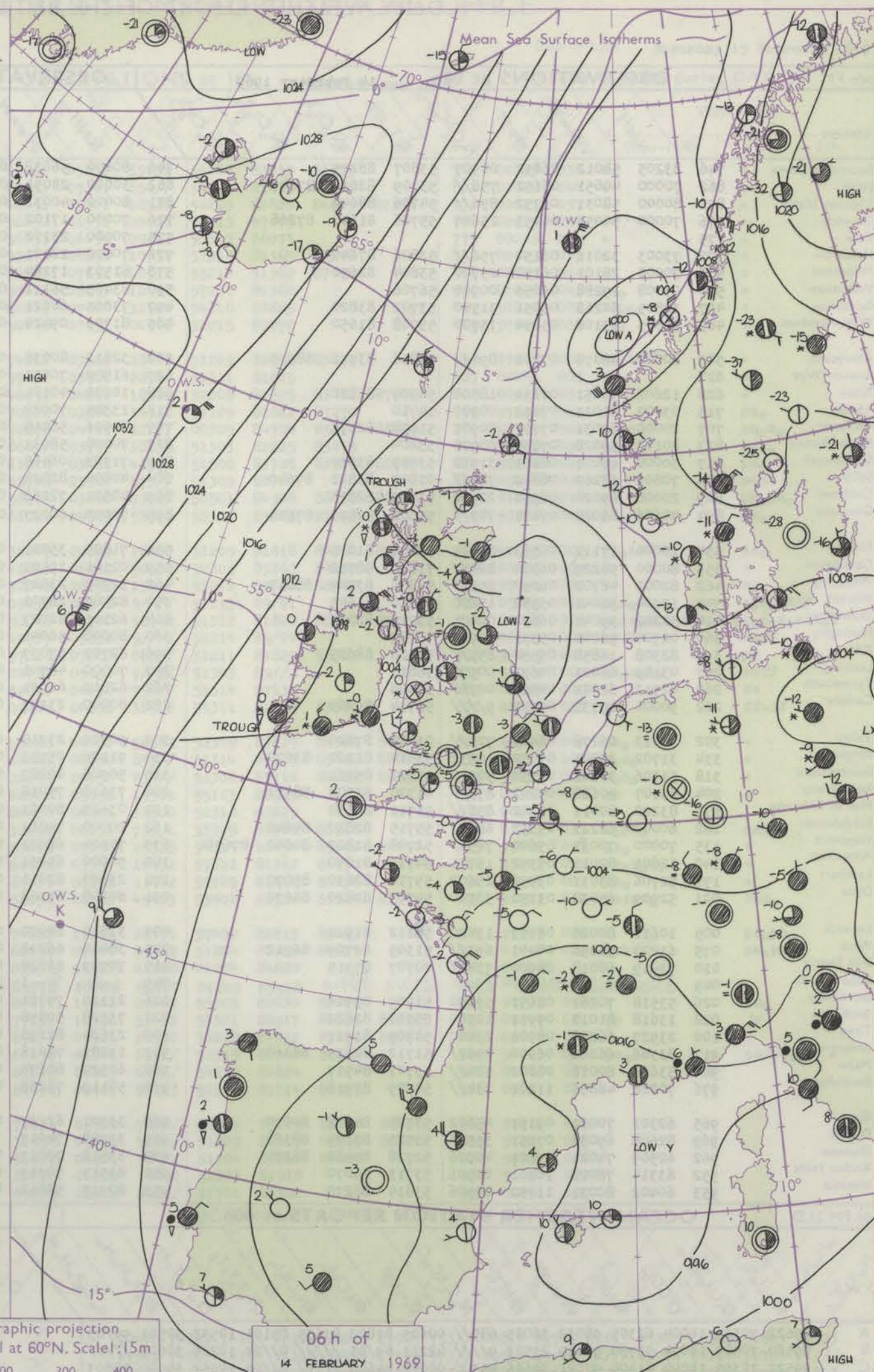
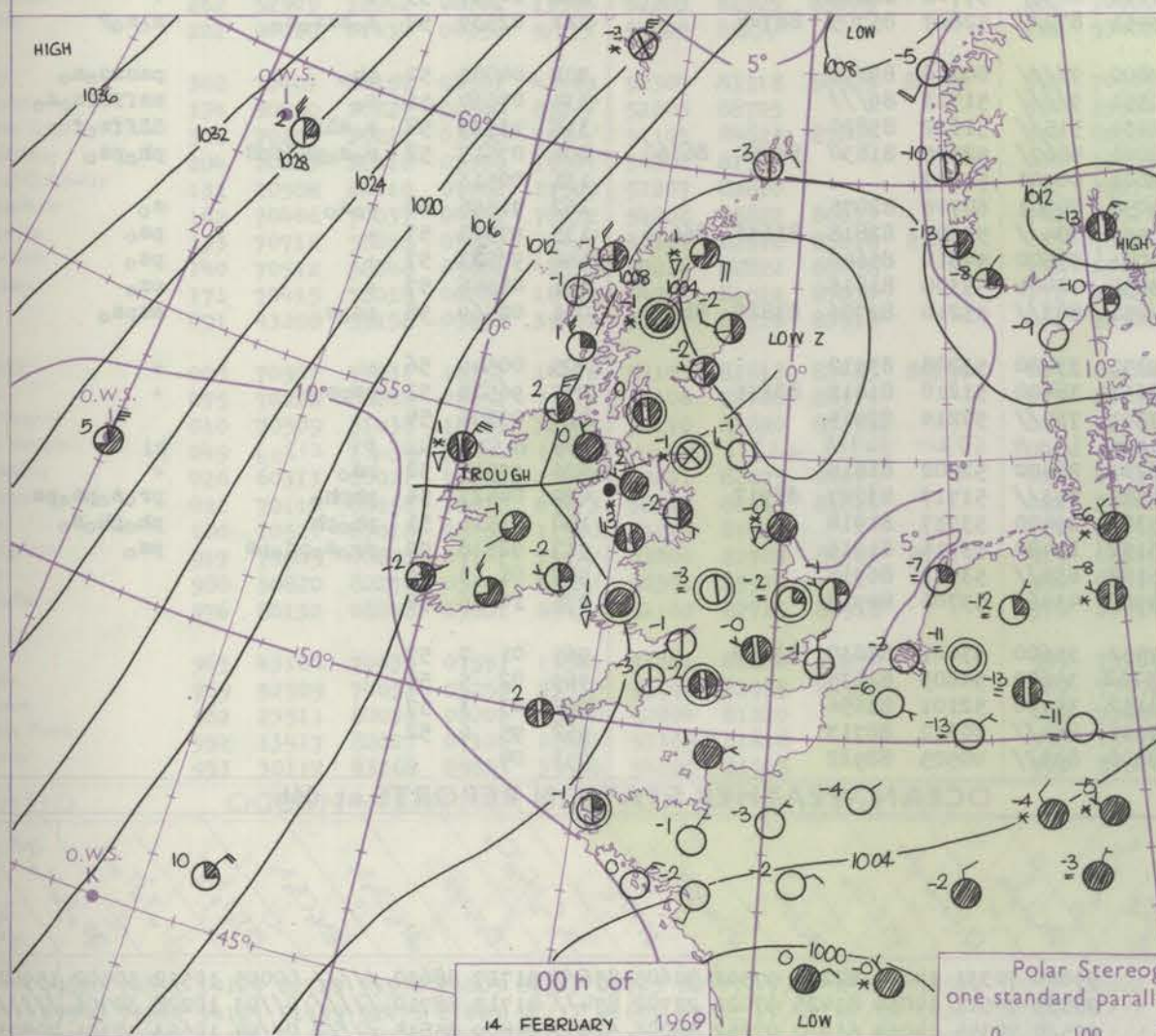
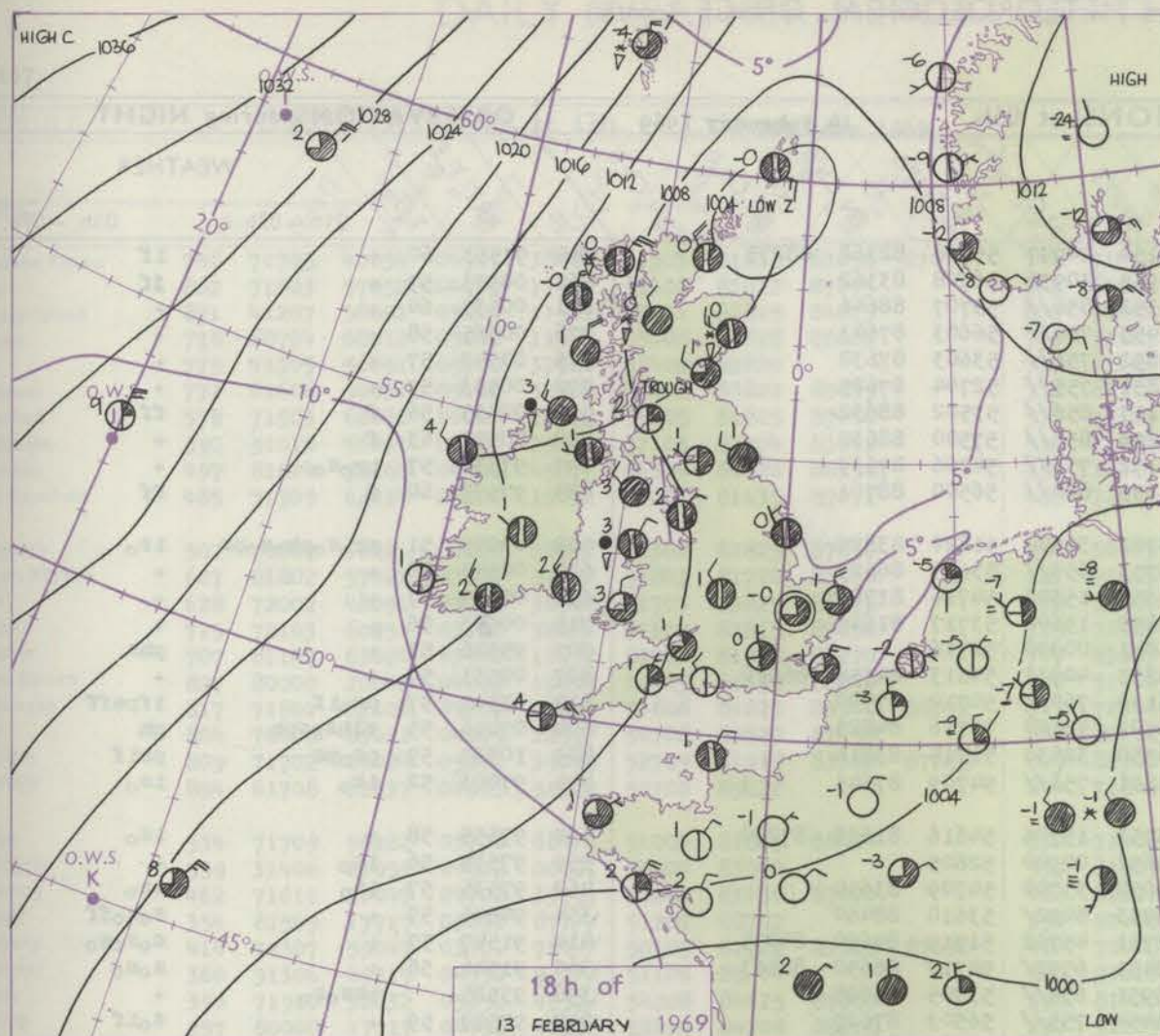
Date of Issue Friday 14 February 1969

Code FM II.C		OBSERVATIONS at 12h.								13 February 1969		OBSERVATIONS at 18h.								13 February 1969		OBSERVATIONS during DAY			
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT x F	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
Boscombe Down	746	30313	61261	07250	32500	55004	83820				746	73605	59031	07551	756//	53305	87645			746	97013	071	ps _o		+
Hurn	862	63513	68021	06601	624//	54113	86818				862	13411	62011	07451	11500	55308	81825			862	00053	085	+		+
Thorney Island	871	13515	69037	06401	11500	55110	81825				871	13605	62010	07250	14601	55308	81640			871	00023	086	+		+
Gatwick	776	10211	65028	06001	11500	56213	81828				776	73502	60021	06950	15702	56309	81656	87070		776	00025	070	+		+
Kew	775	30212	56050	06401	32500	55111	83822				775	30205	48050	07001	30931	55305	83359			775	00023	083	+		+
Heathrow	772	23616	65020	06401	21500	55111	82825				772	53606	59031	06700	35601	54204	83635	85075		772	00021	079	+		+
Mildenhall	578	13608	66028	06401	11501	54110	81828				578	60000	56028	06750	655//	52202	86625			578	97016	068	ps _o		+
Wattisham	590	13511	70010	05651	15501	55212	81620				590	83408	37701	06452	65407	53306	81615	86650	88275	590	91007	076	+		sops _o
Gorleston	497	70222	58268	03801	755//	52210	87625				497	63618	60038	04901	5844//	52111	83815	84620		497	96037	015	psps _o		+
West Raynham	485	40313	69031	05501	48500	55207	82825				485	73405	48858	06051	784//	52102	83713	83825	87640	485	94017	055	+		ps _o
Aberporth	502	70113	74031	10102	725//	53206	87825				502	63612	66278	08903	694/2	51603	86918			502	91035	056	ps _o		phor _o sops _o
Ross-on-Wye	627	10507	60020	08402	11500	55105	81825				627	60000	70021	07701	455/1	53201	84627			627	00033	051	+		+
Filton	628	20210	62058	08501	22500	53106	82823				628	63602	56051	08001	684//	52302	81818	86640		628	97033	042	ps _o		+
Rhoose	715	50513	70018	08601	52500	53104	85825				715	53606	80011	08301	35501	53103	83628	83075		715	00031	051	+		+
Chivenor	707	50313	69038	09402	51500	00210	85827				707	40106	80011	08903	38504	51202	81820	83630		707	97041	063	ps _o		+
Mount Batten	827	60420	74031	07901	62500	55111	86828				827	10207	66021	08102	18600	53005	81830			827	00033	082	+		+
St. Mawgan	817	40514	74030	09301	42500	55113	84825				817	60507	74031	09202	65500	53302	86628			817	00033	087	+		+
Scilly	804	30523	74018	08603	32500	57212	83822				804	50416	81028	09304	52500	52303	85822			804	02051	045	ps _o		proph
Culdrose	809	30520	81030	09301	38400	55223	82818				809	10308	74020	09301	12501	00206	81822			809	00031	086	+		+
Guernsey	894	70516	74028	05801	7342/	55217	82917	83818	85820		894	60311	74818	06901	685//	55211	85820			894	91023	015	sops _o ps _o		ps _o
Elmdon	534	10110	60028	08001	11401	51003	81815				534	73408	40041	07401	755//	52500	84622	87630		534	97025	042	ps _o		+
Cardington	559	23509	64038	07101	21501	54209	82820				559	73002	58011	06701	785//	52702	83820	87640		559	97015	059	is _o		+
Wittering	462	23510	62027	07301	18631	55108	81830				462	73305	59031	06600	756//	52301	87635			462	00025	052	+		+
Watnall	354	53308	40047	07401	41501	53005	84820				354	73003	32042	06801	754//	52501	84711	86635		354	00015	029	+		+
Shawbury	414	53514	58041	09101	58502	53105	82822		8640		414	73406	61048	07901	15636	52604	81640	83362	87272	414	97033	036	ps _o		+
Finningley	360	73410	56037	07702	756//	52102	87645				360	70000	48048	06801	755//	51602	87623			360	97025	026	ps _o		ps _o
Kilnsea	396	70315	66031	06802	785//	53102	85825	87630			396	73304	48038	06800	756//	50400	87630			396	97025	020	ps		ps
Leeming	257	70000	58227	07501	754//	52702	84617	87630			257	73005	66028	06651	50938	54603	85360	87270		257	02027	001	sops _o sops _o		+
Tynemouth	262	83516	61227	07000	8042/	55802	88515				262	82910	58027	06401	3557/	53400	83625	88359		262	03027	000	psss		ss
Carlisle	222	72808	66021	09102	18538	53802	81825	87272			222	52904	59012	07301	18572	52606	81823	85073		222	00033	011	+		+
Valley	302	70116	80031	10505	38502	53103	81825	83630	86070		302	70312	69808	09203	733//	01601	82908	87816		302	03051	053	+		phphopro
Ringway	334	83105	40048	09000	854//	53105	86618	88650			334	73003	30042	07801	15708	51703	81650	87270		334	00033	022	+		+
Squires Gate	318	73413	62011	09003	18532	53201	81825	87075			318	70108	50042	07502	12548	53607	81825	87275		318	00043	049	+		+
Ronaldsway	204	73414	88021	10304	18502	50000	81822	87070			204	83211	50278	08203	59427	01710	82918	84825	88270	204	04045	051	phoro		phrsproso
Mull of Galloway	131	63425	80031	10303	35604	52713	83635	84076			131	63520	80032	08303	656//	51713	86635			131	00041		+		+
Eskdalemuir	162	73220	82031	08800	18578	54802	81823	84362	85270		162	60000	69032	07551	18572	55707	81823	83362	86074	162	00015	007	+		+
Prestwick	135	73311	75021	10502	35642	52707	82635	87070			135	33210	65011	07502	28561	00813	82820			135	00043	021	+		+
Abbotsinch	140	72910	75021	09603	18548	56810	81825	87272			140	72710	60032	07402	745//	52611	82822	83630		140	00043	022	+		+
Leuchars	171	73112	80021	08002	19413	54802	81915	87463			171	63012	80142	06301	1257/	53708	81820	84359	85362	171	00035	001	+		jp
Dyce	091	93115	05868	06901	9////	51802	89/03				091	73115	30858	05200	782//	51709	82705	84812	87625	091	07029	001	psfphsf		psf
Lerwick	005	70000	74028	05851	12402	52706	81815	87070			005	71116	59158	06050	794//	52213	82912	86815		005	02009	034	psops _o		ph

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

An extensive ridge of high pressure to the west of the British Isles is expected to persist. A northerly flow will cover most districts. A small depression which formed near the Shetlands yesterday is expected to continue its southward progress

bringing associated troughs of low pressure across all parts of the British Isles. This low pressure area will become rather complex during the next 24 hours with a tendency towards the developments of secondary disturbances.

Issued at midday Friday 14 February 1969

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

Code FM II.C	OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
	14 February 1969										14 February 1969																			
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	ill	RRT _n T _n E	T _g T _g	WEATHER								
																							21h.—03h.	03h.—09h.						
Boscombe Down	746	83205	58012	06852	00907	53807	88275			746	80000	56032	05154	20947	55708	82362	88275			746	97563	60 +		1f						
Hurn	862	70000	40051	06652	756//	53709	82630	87647		862	30000	28051	04955	30930	56708	83362			862	00573	59 +		3f							
Thorney Island	871	80000	58031	06752	856//	54706	88644			871	80000	40031	05352	856//	53707	88646			871	00533	60 +		+							
Gatwick	776	70000	50052	06453	15606	55706	81640	87268		776	70000	17102	05455	756//	56603	87643			776	00565	58 +		+							
Kew	775									775	70000	23102	04852	756//	53603	87630			775	00543	57 +		+							
Heathrow	772	73003	32011	06150	756//	53806	87640			772	70000	22101	04851	755//	52704	87625			772	00533	57 +		+							
Mildenhall	578	20000	28101	06152	25700	53804	82650			578	81503	17284	05153	856//	53502	88632			578	00535	56 f		ff							
Wattisham	590	03008	19288	06055	00900	56706				590	83405	56111	05256	856//	57500	88630			590	00577	63 f		+							
Gorleston	497	32805	60268	05051	31500	53702	83820			497	73005	60021	04152	756//	54706	87639			497	97536	57 proso		+							
West Raynham	485	12805	13108	05454	15700	55708	81650			485	81705	09424	04655	860//	56500	88701			485	97577	60 f		Ff							
Aberporth	502	80000	48878	07201	894//	01816	83712	88915		502	32812	80038	03702	32500	51820	83820			502	03005	51 proso	phospho	1so							
Ross-on-Wye	627									627	61802	70031	03753	655//	53615	86625			627	00543	58 +		+							
Filton	628	12602	56051	07151	18500	54707	81820			628	10000	40101	04353	15300	54716	81708			628	00543	57 +		+							
Rhoose	715	03003	80011	07452	00900	54710				715	13305	70020	04452	15600	53717	81640			715	00533	56 +		+							
Chivenor	707	20000	69031	07700	00901	51808	82075			707	01006	58018	05051	00900	52716			707	95526	57 +		phs								
Mount. Batten	827	00103	59020	07750	00900	53804				827	70000	58031	05353	40932	54613	84358	86070		827	00533	57 +		+							
St. Mawgan	817	30000	69021	08251	31500	53707	83820			817	71703	06468	06150	760//	50710	87700			817	03547	57 psolif		ifpsff							
Scilly	804	70809	68269	08802	785//	01807	83822	87640		804	40000	82028	06402	42500	01716	84825			804	07016	55 tlhspsph		ph							
Culdrose	809	20000	69020	08951	22400	53705	82818			809	40501	72268	06950	32430	51714	83816			809	10537	59 psops		ps1f							
Guernsey	894	70606	66028	07401	785//	55602	82820	87644		894	70000	60027	05801	756//	54709	87645			894	97003	52 1so		1so							
Elmdon	534	10000	17111	06353	00901	54808	81070			534	71805	35041	03753	15706	54616	81656	87270		534	97555	58 +		1so							
Cardington	559	80000	58227	06350	864//	51805	88712			559	02101	19101	04652	00900	52605			559	97535	56 1so		+								
Wittering	462	82002	48702	06050	853//	52806	83709	88619		462	32705	23047	04052	35700	54709	83650			462	97535	57 1so		1so							
Watnall	354	12904	56041	05552	15600	54810	81645			354	82404	28701	03753	8092//	53610	88460			354	94546	59 +		sosoff							
Shawbury	414	32302	59041	06652	00901	53710	82075			414	62105	62027	02751	45702	51719	84650	84075		414	91547	57 +		sososo							
Finningley	360	02904	56041	05351	00900	53709				360	80000	56041	03451	6577//	54710	86650	88463		360	91546	56 +		soso							
Kilnsea	396	82308	16858	05550	855//	50708	88625			396	62707	57037	03951	655//	53705	86625			396	93525	59 pssoso		+							
Leeming	257	03103	66021	04653	00900	56815				257	70000	48701	03454	755//	56503	87625			257	97577	59 +		so1f							
Tynemouth	262	02913	61021	04851	00900	54608				262	62812	61021	04152	6097//	57702	86358			262	00537	55 +		+							
Carlisle	222	90000	19731	05151	9////	51714	89/03			222	80000	23107	03451	872//	52607	85705	88708		222	02539	57 sosssoso		sosoF							
Valley	302	73013	66278	06403	725//	01716	87820			302	90505	23718	02800	9////	00716	89/00			302	04007	52 pho		pssssoso							
Ringway	334	31702	20041	05952	10932	53814	81360	83070		334	91106	05757	02351	9////	51723	89///			334	07537	56 so		ssffsfso							
Squires Gate	318	51306	32041	04752	50910	53722	85461			318	50906	40227	02151	515//	51612	85820			318	13539	54 sosSf		SSffsof							
Ronaldsway	204	83107	40688	05202	873//	01720	83708	88711		204	73610	75018	03001	4867//	52605	81830	84650	86360	204	07517	52 rosoPHSfpS		phops							
Mull of Galloway	131	83220	80011	05902	856//	51712	88630			131	03625	80021	04001	00900	51707			131	00513											
Eskdalemuir	162	60000	62221	05353	685//	55715	82820	85648		162	20000	74011	04058	00901	60706	82075			162	91596	60 so		so							
Prestwick	135	70000	70031	05600	785//	52708	81822	84640	87650	135	70104	68021	03550	784//	53509	82818	83636	86656	135	97513	53 +		ps							
Abbotsinch	140	12605	82011	05352	15701	54710	81650			140	50000	65031	03051	55600	54510	85640			140	97533	57 +		ps							
Leuchars	171	52706	83011	03952	25602	55712	82630	85070		171	23507	82011	03054	12401	55304	81815			171	01546	57 +		ps							
Dyce	091	52909	65038	03152	58500	54703	82820	84630		091	80208	65268	04851	883//	55210	82706	83820	88634	091	02569	58 psos		ssps							
Lerwick	005	10611	80028	08353	13400	58112	81912			005	31010	80020	09352	33400	53208	83912			005	00549	56 +		+							
Wick	075	61020	58858	04401	693//	51305	82709	86912																						

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 00h.		
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39167

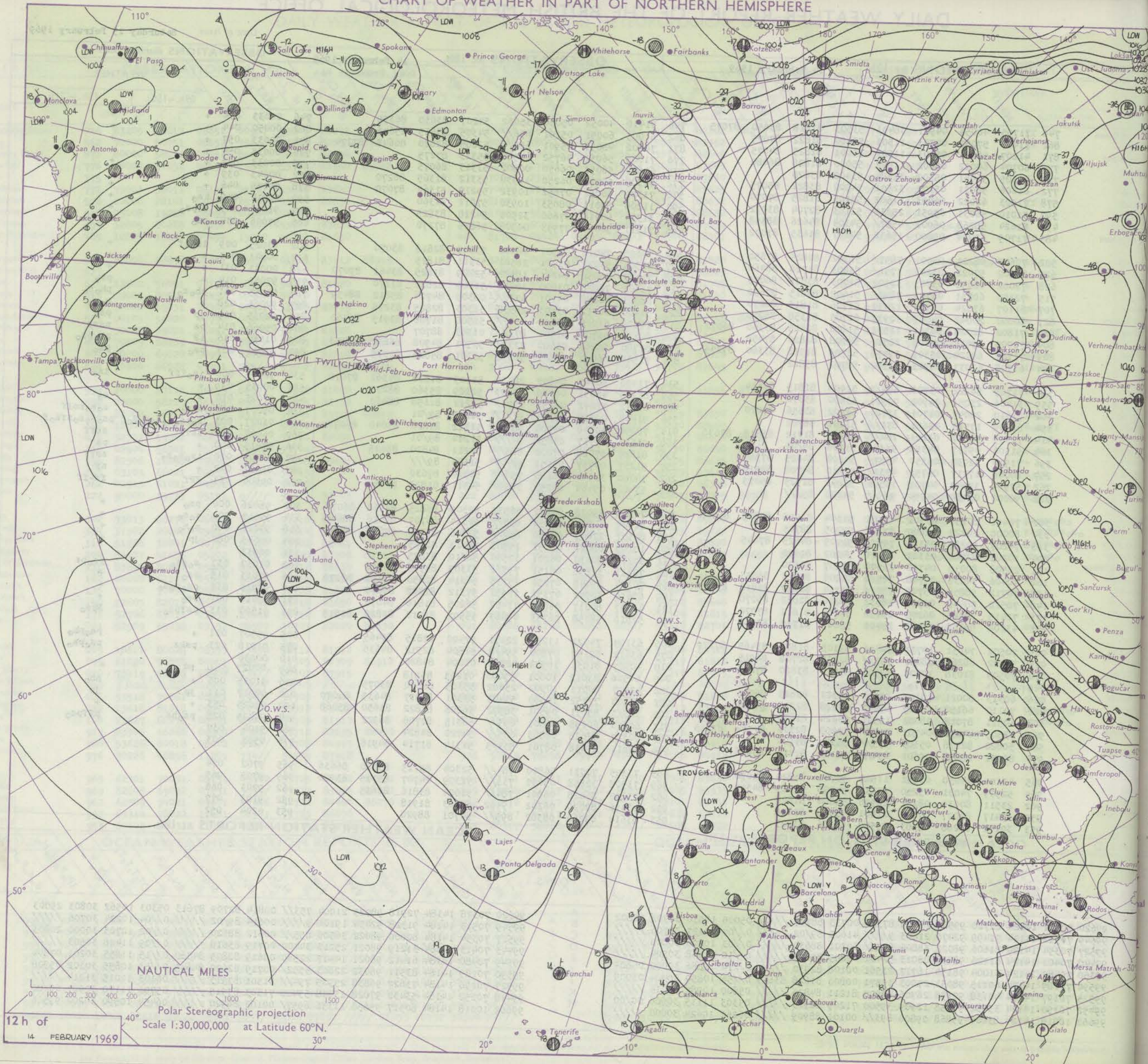
Date of Issue: Saturday 15 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		14 February 1969										14 February 1969																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	ART	T.E	SSS	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	71705	40054	04901	38401	53503	81818	83650	87075	746	71410	40052	05050	35632	54207	83630	86359		746	00033	034	+	+								
Hurn	862	71403	57052	04703	11501	53400	81822	87075		862	61005	60051	05101	656//	54305	83635	85645		862	00050	044	+	+								
Thorney Island	871	41207	56051	05403	11501	55001	81825	84075		871	70802	48051	05901	685/6	52205	82820	86645	87274	871	00033	057	+	+								
Gatwick	776	60704	60012	05602	11502	55000	81828	86080		776	71005	56052	06752	00908	55313	87275		776	00035	054	+	+									
Kew	775	41305	56051	05302	32504	53400	83820		775	61606	56051	06650	00902	53313	86075		775	00033	053	+	+										
Heathrow	772	61606	50031	05102	32501	54002	83822	85075		772	61309	50012	06250	10938	53312	81365	86270	772	00043	039	+	+									
Mildenhall	578	71503	62022	06003	11502	55105	81825	87070		578	71309	56052	07651	10932	55210	51362	87070	578	00055	046	+	+									
Wattisham	590	51010	56031	05951	25232	52103	82704	83072		590	11208	50013	08053	10930	57211	81360		590	00017	049	ks ₀	+									
Gorleston	497	81624	58268	06001	4557/	54304	84626	88358		497	31314	60018	07600	32500	54210	83825		497	91016	003	Ff _{ps} ₀	+									
West Raynham	485	71709	62034	05800	15632	54207	81635	87072		485	71511	50018	07953	00908	56215	87270		485	97006	034	ps ₀	+									
Aberporth	502	70607	66221	03001	7857/	51302	82825	87650		502	50605	74012	03501	28402	51209	82818	83070	502	93025	009	1s ₀ 1f	+									
Ross-on-Wye	627	81802	57022	03203	1751/	51803	81720	88460		627	41505	57021	03901	28501	51311	81825		627	00041	003	+	+									
Filton	628	72002	48051	03703	32502	51703	83825	86075		628	71407	40052	04201	18522	52209	81825	83462	87070	628	00043	031	+	+								
Rhoose	715	72103	60851	03703	784//	51602	83815	87650		715	73403	70028	03800	38538	51109	82822	87270	715	97051	014	+	ps ₀									
Chivenor	707	81107	63024	03902	12437	51706	81815	88270		707	83603	40878	04101	6227/	00309	84704	85812	88459	707	03055	001	ph ₀ s ₀	ph ₀ s ₀								
Mount Batten	827	80000	20042	04003	10937	01705	81358	88270		827	51406	66012	03103	28538	51303	82825	83275	827	92065	028	+	r ₀ s ₀									
St. Mawgan	817	71802	62024	04301	12532	51606	81825	83360	86072	817	72306	61018	03401	4337/	51500	81708	83915	86460	817	92035	025	jp	ps ₀								
Scilly	804	70000	89021	04205	2251/	54708	82820	87458		804	80112	59708	03501	873//	01303	88707		804	05066	014	ps	ps ₀									
Culdrose	809	71702	69024	05301	39478	52709	81918	83360	87275	809	82706	58268	03600	7332/	50501	84908	86630	88458	809	01057	016	1F	ph ₀ ps ₀								
Guernsey	894	61708	62037	04903	52502	52702	85822		894	71506	66022	04503	58572	53301	85825	87075		894	97031	007	ps ₀	ps ₀									
Elmdon	534	71709	56222	03700	684/2	51004	81815	86634		534	71406	30047	04800	28432	51209	81818	84362	87070	534	92015	000	1s ₀ 1sf	1s ₀								
Cardington	559	31406	23051	04902	00901	53400	83070		559	81309	48051	06100	50937	52309	85360	88270		559	00035	039	+	+									
Wittering	462	71610	20047	04701	35701	52202	83656	87070		462	81312	32042	06251	1571/	53212	81650	88462	462	97025	010	+	s ₀									
Watnall	354	81509	17717	03651	871//	51201	88702		354	91408	09737	05351	9//	51213	89/01			354	05007	000	s ₀ s ₀	s ₀ s ₀ ssff									
Shawbury	414	72307	59047	03101	784//	50105	81712	83818	87630	414	70000	50048	04700	58542	51312	81820	85640	86072	414	01027	003	s ₀ ps ₀ s ₀ s ₀ s ₀ s ₀ f	ps ₀ s ₀ s ₀ s ₀ s ₀ f								
Finningley	360	91306	09717	04350	9//	51106	89/04		360	91612	10737	05851	9//	51214	89/01			360	06007	000	ssff	ssff									
Kilnsea	396	71910	32032	05350	4557/	54208	84625	87360		396	81620	57028	07000	885//	51211	84820	88625	396	97015	000	+	ps									
Leeming	257	80000	17717	04751	4732/	53210	84708	88518		257	91207	04737	05151	9//	51303	89//		257	06007	000	1s ₀ s ₀ s ₀	ssff									
Tynemouth	262	52909	32042	04701	13506	52203	81925	85075		262	70000	32042	06150	756//	53314	87630		262	01027	042	+	ss									
Carlisle	222	90000	01434	04954	9//	54208	89//		222	53402	09464	06053	38502	54311	81823	83640		222	00506	033	Ff	ff-ff									
Valley	302	70401	80157	03501	43463	51304	81918	84825	86068	302	70505	59028	04401	58532	52309	83825	84360	86070	302	96026	000	ps ₀	+								
Ringway	334	80000	20227	02800	872//	52205	88705		334	81904	14047	04650	853//	51314	86707	85616	88645	334	94017	000	s ₀ s ₀	+									
Squires Gate	318	70207	19227	03350	755//	51105	84625	87645		318	80307	22047	04150	854//	52306	83710	84612	88630	318	97017	000	s ₀ h ₀	+								
Ronaldsway	204	10203	82018	03301	19501	54302	81920		204	10109	68020	05051	19501	55113	81925			204	00033	080	jp	+									
Mull of Galloway	131	20508	80010	04702	21500	51207	82820		131	30215	80030	06201	32500	52310	83825			131	00033												
Eskdalemuir	162	70406	74037	04700	785/2	54208	85822	86633		162	70311	32858	06151	793/1	53309	84706	86916	162	01017	037	s ₀ ps ₀	ps ₀ ps									
Prestwick	135	70712	58858	05701	784//	52114	82812	85818	85645	135	70304	59048	07250	25735	54214	82650	85362	86070	135	97013	013	ps ₀	+								
Abbotsinch	140	70512	58048	05901	48532	55216	82822	85070		140	63610	60042	07351	10932	57312	81362	86070	140	97023	012	ps ₀ s ₀ s ₀	+									
Leuchars	171	70415	78018	06200	18432	54219	81812	87070		171	43407	80011	06852	11402	56205	81818	84070	171	97016	001	ps ₀	+									
Dyce	091	43208	59158	07051	39401	55207	81710	83918		091	52910	58058	06753	49463	55502	81710	83820	81915	091	91509	033	ps ₀ ps ₀	Fps ₀								
Lerwick	005	70507	74031	10751	14416	57103	81818	83465	87270	005	63104	74022	11253	22471	57400	82815	85465		005	95507	001	+	ps ₀ ph ₀								
Wick	075	70222	66268	08851	793//	52106	82708	86915		075	63612	62158	07800	594/2	51804	82912	84635		075	01018	023	psks	ps ₀ ph ₀								
Sule Skerry	010	70509	81038	10301	32506	53210	83820	87270		010	40509	81031	10902	42500	01204	84820		010	00036												
Cape Wrath	049	60512	83238	09721	684//	00208	83820	85625		049	50516	83012	10001	53400	01203	85918		049	00027	044	ps	+									
Stornoway	026	60313	80021	10102	22503	00211	82825	86075		026	40517	80011	10902	25602	55305	82630	83075	026	91035	005	+	ph ₀									
Benbecula	022	70110	66158	10000	694/3	52228	82915	84824		022	73608	77152	10550	53403	53301	82917	84635	86070	022	00017	011	jp	jp								
Tiree	100	10521	87018	08002	11540	54224	81825		100	70313	85031	09501	38572	56208	81822	83650	85068	100	00025	053	+	+									
Aldergrove	917	73505	40858	04701	791//	52803	82702	84704	87915	917	60210	60158	06801	693//	52315	82706	86922	917	94025	028	ps ₀ ps	ps ₀ ps ₀									
Malin	980	50820	82278	05503	595//	56301	85920		980	60317	82028	08803	685//	54220	84824			980	9104	037											
Belmullet	976	80132	08858	09601	894//	51102	82715	88918		976	60611	84038	08701	534/3	51314	81714	84918	976	0503	003											
Birr	965	43104	74030	07551	11502	53701	81820	84070		965	73305	70031	06800	784//	52304	85715	83820	86636	965	9702	074										
Dublin	969	52909	74031	05250	2353/	54000	81925	84360		969	73508	32858	05650	733//	51309	84707	85715	83920	969	9703	065										
Shannon	962	23511	80030	08201	28500	52804	81820		962	73607	86028	06801	784//	51604	83816	86635		962	9703	066											
Roches Point	952	13417	82027	07101	11401	53305	81818		952	13416	82020	06202	19402	52303	81918			952	9103	077											
Valentia	953	30112	83268	09603	39500	54106	83923		953	83614	69268	08302	895//	51701	88920			953													

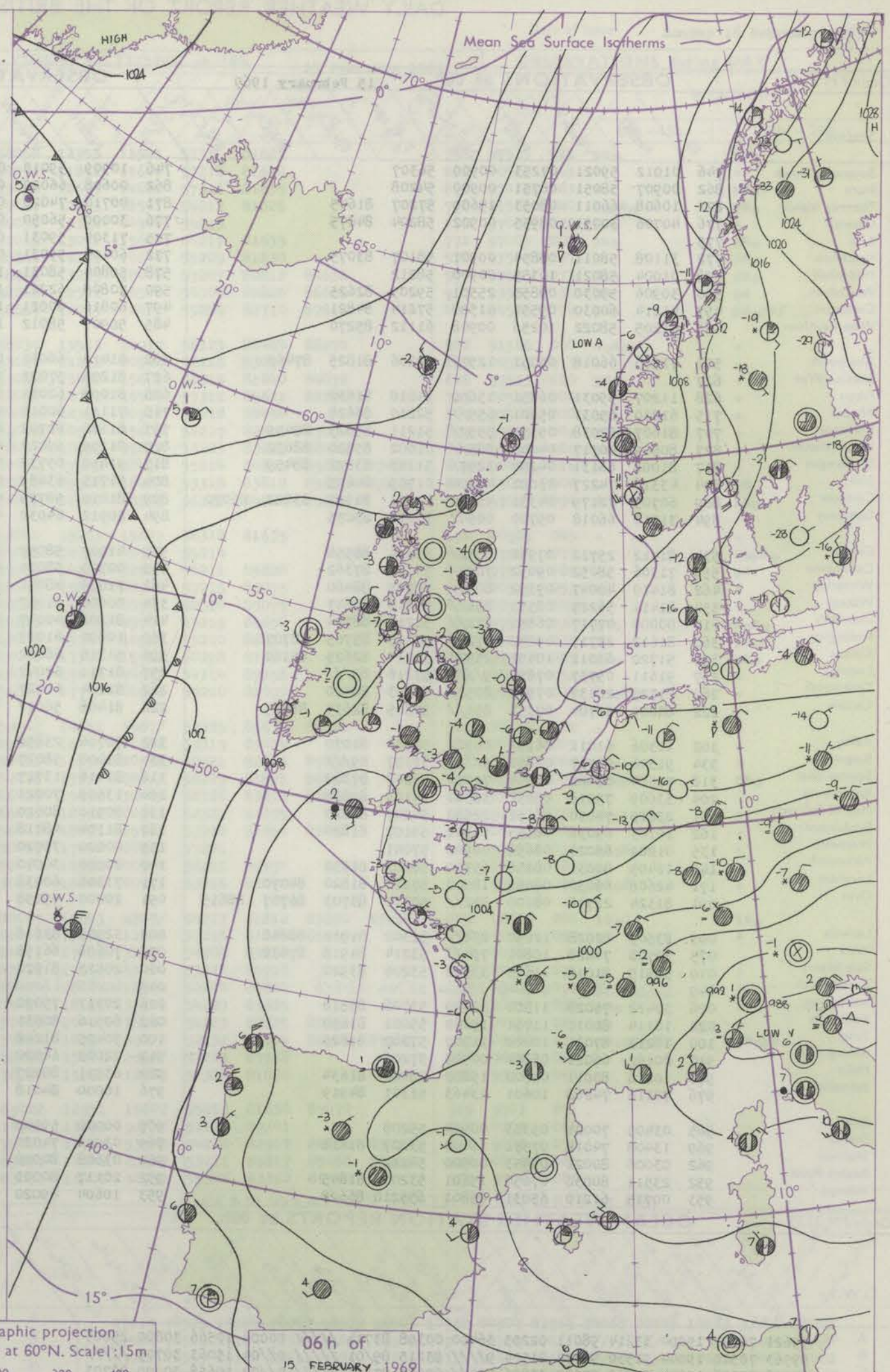
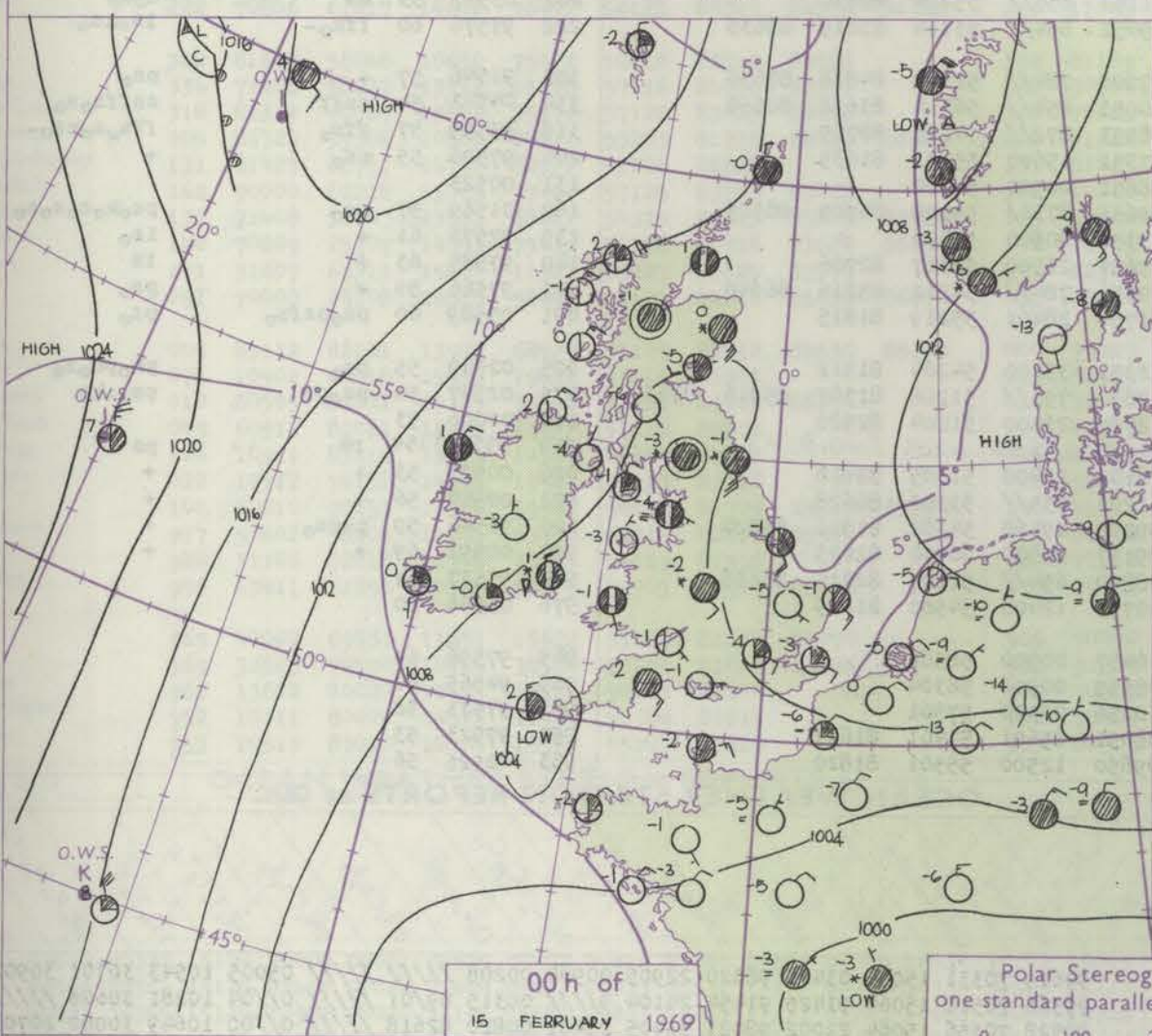
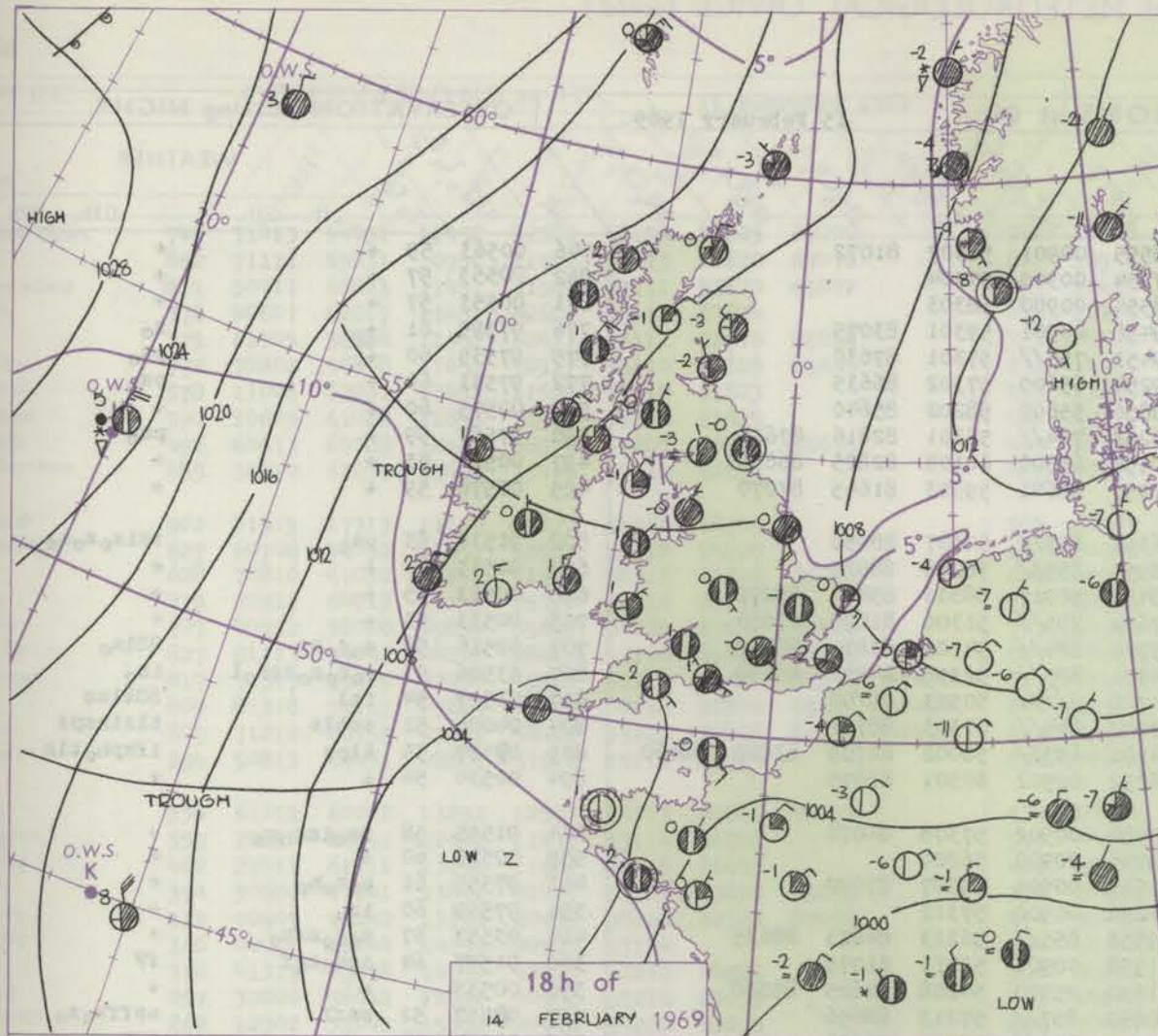
Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.																	
Q.W.S.	99	L _a L ₂ L ₃	QcLoLoLoLoLo	YYGGIw	Nddff	VVwwwV	PppTT	N _h C _L hC _M C _H	D _s ysapp	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT _s T _s T _d T _d	IT _w T _w T _w T _f	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	Q.W.S.	99	L _a L ₂ L ₃	QcLoLoLoLoLo	YYGGIw	Nddff	VVwwwV	PppTT	N _h C _L hC _M C _H	D _s ysapp	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT _s T _s T _d T _d	IT _w T _w T _w T _f	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		
A B C D E - J K	99620	70331	14124	82720	95506	24005	873//	00733	88707	////	05005	10510	30702	22802			A B C D E - J K	99620	70328	14184	72918	98025	21004	753//	00814	82709	87613	05303	10562	30803	25003		
	99549	70512	14124	91499	92476	21603	9////	41603	89/02	////	0//04	10227	30706	////				99549	70513	14184	91328	92454	19104	9////	00614	89/02	////	0//04	10224	30706	////		
	99527	70354	14124	81606	98022	38806	855//	00301	88630	////	0//03	10706	30000	////				99527	70354	14184	80000	98022	36506	855//	00612	88620	////	0//02	10703	30000	20803		
	99440	70402	14124	61126	98038	08013	52401	00805	85805	////	0//10	11448	30504	////				99443	70413	14184	31219	98021	25213	34400	00719	83618	////	0//09	11428	30503	////		
	99350	70480	14124	31004	98150	16717	23561	00108	82930	////	0//14	11886	30000	06804				99349	70480	14184	61412	98021	14417	22560	00619	82825	84360	0//15	11855	30201	07804		
	99590	70189	14124	60115	98031	27003	35571	00806	81628	83645	0//56	10850	30404	03009				99590	70189	14184	83511	98032	22803	5552/	00719	82620	84645	0//53	10855	30302	05908		
99525	70197	14124	40138	97158	26706	42500	81211	84823	////	05800	10987	31014	////			99527	70196	14184	73627	96838	25905	794//	81501	87913	////	06103	11015	31214	////				
99452	70150	14124	33432	97258	12909	39500	71209	82923	////	05303	11115	30906	00/00			99448	70152	14184	53432	97028	13408	59400	71303	83915	////	05701	11170	30907	00/00				
99662	10018	14124	83606	95868	09800	893//	00101	88909	////	06252	10624	30000	////			99662	10018	14184	80517	95858	11351	6957/	00103	86920	////	06454	10590	30202	99506				

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone in the central Atlantic has persisted, maintaining the cold northerlies over most of the British Isles. A rather complex low pressure system covering most of eastern Britain has gradually filled during the past 24 hours and is expected to become absorbed in the general cyclonic circulation over southern Europe by tomorrow morning. The areas of snowfall associated with this low

complex over the British Isles have decreased during the past 24 hours and with the establishment of a drier eastern flow over much of England and Wales, will gradually die out altogether. The persistence of the shallow depression off western Norway, however, will maintain a more showery north to northwesterly over Scotland.

Issued at midday Saturday 15 February 1969

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										
		15 February 1969										15 February 1969										15 February 1969										
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	01012	59021	07253	00900	56307				746	10909	59010	08555	00901	58307	81072				746	00563	59	+							+		
Hurn	862	00907	58051	06751	00900	54208				862	00608	66020	07754	00900	57304				862	00553	57	+							+			
Thorney Island	871	10608	66011	08053	15600	57207	81645			871	00710	74020	08554	00900	58303				871	00553	57	+							+			
Gatwick	776	40706	30051	08955	00902	58204	84075			776	30000	56050	09458	00901	59301	83075			776	97595	61	+							so			
Kew	775									775	71304	59031	09453	756//	57301	87630			775	97555	60	+							ps			
Heathrow	772	31108	58011	08854	00901	58107	83075			772	60104	59031	09254	65600	57302	86635			772	97553	60	+							ps			
Mildenhall	578	01004	58021	10355	00900	58212				578	50804	58031	10856	55600	58202	85640			578	00575	60	+							+			
Wattisham	590	30906	59030	09855	25501	59205	82625			590	70808	62261	10253	784//	58301	82816	87624		590	97567	59	+							ps			
Gorleston	497	41214	60030	09551	41500	57214	84821			497	60816	60021	10551	68500	60108	82825	86639		497	00516	53	+							+			
West Raynham	485	51205	58022	10256	00908	61112	85270			485	50907	58012	11357	15601	59303	81645	84070		485	00576	59	+							+			
Aberporth	502	71505	66018	05051	1257/	52206	81825	87462		502	81415	66031	06351	857//	52307	88656			502	91536	53	ps							1s1s0s0s0			
Ross-on-Wye	627									627	81205	57022	08953	855//	58208	88625			627	00533	56	+							+			
Filton	628	11207	59031	06751	15600	54210	81630			628	81008	62031	08453	50917	58311	85464	88272		628	00533	55	+							+			
Rhoose	715	61210	65031	05801	655//	52210	86628			715	71111	60012	07651	755//	51306	81620	87656		715	00533	53	+							+			
Chivenor	707	81607	62038	05551	5552/	51211	85623	88459		707	81106	40702	05700	884//	54102	83815	88638		707	02516	56	so	so	ss					ss1s0			
Mount. Batten	827	80809	40717	04001	885//	01002	85820	88632		827	81109	59027	04901	885//	52306	84822	88650		827	03506	53	ro	so	so	ss	ro	1		1s			
St. Mawgan	817	81008	66131	04250	3257/	51103	83822	88459		817	91610	05737	04700	9//	50503	89/00		817	03527	54	1s1								ss1ss			
Scilly	804	43316	74227	03002	45500	01709	84625			804	81715	63689	03002	874//	01303	88711		804	04006	51	ss	tl	ss					tl	tl			
Culdrose	809	60705	72179	04351	43402	51001	84912	83822	86070	809	81010	58779	04201	6932/	50002	82709	83820	88460	809	0527	55	tl	ps						tl	tl		
Guernsey	894	31010	66018	05700	00902	57304	83075			894	20912	64030	06252	00902	60301	82075		894	00534	54	+								+			
Elmdon	534	81412	25712	07952	8072/	53314	88556			534	41207	58057	10054	00902	57308	84072			534	91555	58	1s	0	1	ss	so	so		+			
Cardington	559	71306	58052	09052	7093/	54109	87362			559	00705	58021	09956	00900	56204			559	00575	60	+								+			
Wittering	462	81410	40047	09352	8091/	55209	88460			462	71005	48041	10555	00901	59307	87070		462	97555	61	so	so	ho						+			
Watnall	354	81411	56227	08553	856//	55215	88647			354	00606	61027	11056	00900	57312			354	97599	60	1s	so							+			
Shawbury	414	80000	07717	06850	872//	51211	88704			414	81208	40047	09553	855//	56213	84623	88635		414	03557	57	so	so	so	so				+			
Finningley	360	81612	23717	09252	872//	53216	85705	88707		360	10000	61017	11558	00901	59211	81075		360	01597	64	ss	so	so	f					ff			
Kilnsea	396	51720	63012	10451	25570	54214	82625	85360		396	51318	66022	11850	25570	54208	82625	85360		396	00535		+							+			
Leeming	257	91611	05737	07852	9//	53216	89//			257	81711	62047	10853	857//	57213	88656		257	0557	52	ss	ff							ss	ff		
Tynemouth	262	81725	20737	07951	8052/	52103	88520			262	82114	61027	11153	856//	55214	88630		262	03537	53	ss								ss	ff		
Carlisle	222	80000	56704	07353	856//	54305	82635	88645		222	81408	56027	09052	854//	53314	83619	88635		222	97576	60	ff	so	-					1s	ok		
Valley	302	10306	61011	06153	00902	54206	81070			302	70706	23858	07200	784//	51205	84818	87636		302	91546	57	+							ps			
Ringway	334	91306	04737	06851	9//	51107	89//			334	81408	58027	10053	854//	56314	83618	88650		334	04547	54	ss	ff						ss	ff		
Squires Gate	318	71004	08462	06254	7097/	55207	87360			318	81418	13717	08553	872//	54215	88705		318	93559	57	ff	so							ff	so		
Ronaldsway	204	33609	75018	06851	38500	54103	82825			204	13609	70021	07351	15600	55301	81635		204	97526	55	ps								+			
Mull of Galloway	131	23615	74020	08151	22500	54207	82820			131	00510	80020	08651	00900	54400			131	00523													
Eskdalemuir	162	10103	69038	08355	11501	59107	81820			162	81304	48718	09653	8732/	55308	86707	88525		162	01569	57	ps							ps	ok		
Prestwick	135	01202	65021	08656	00900	57001				135	00000	700																				

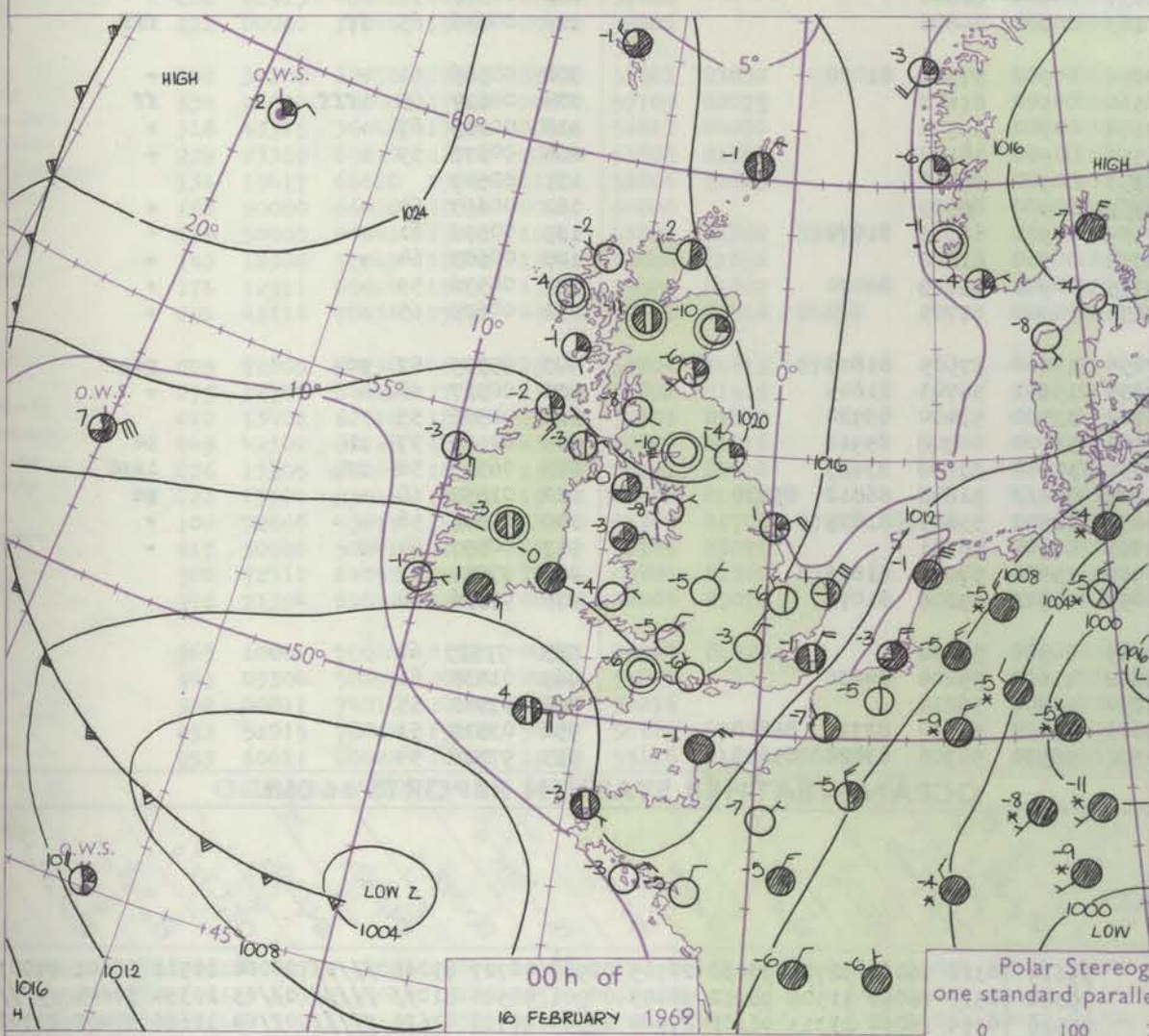
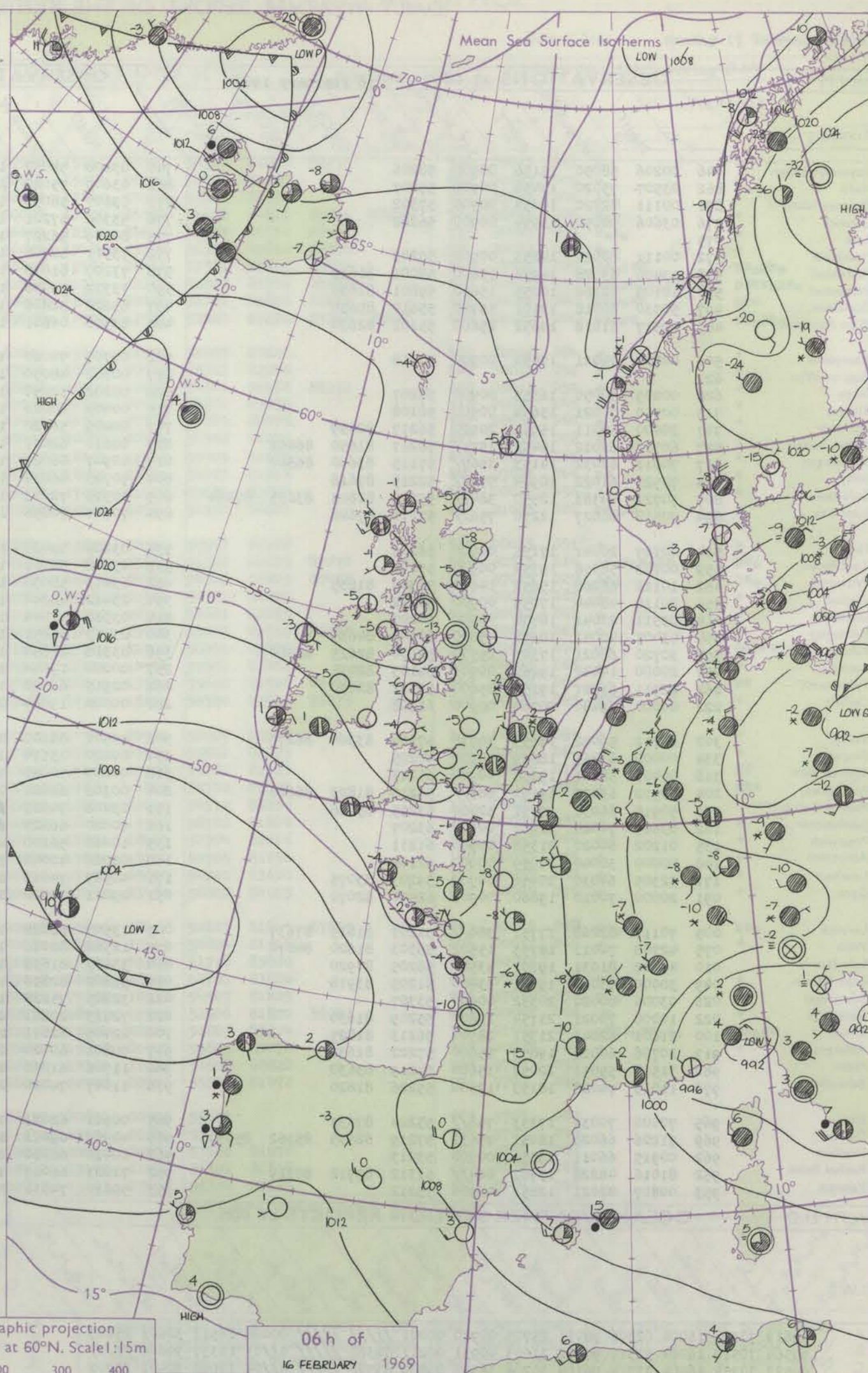
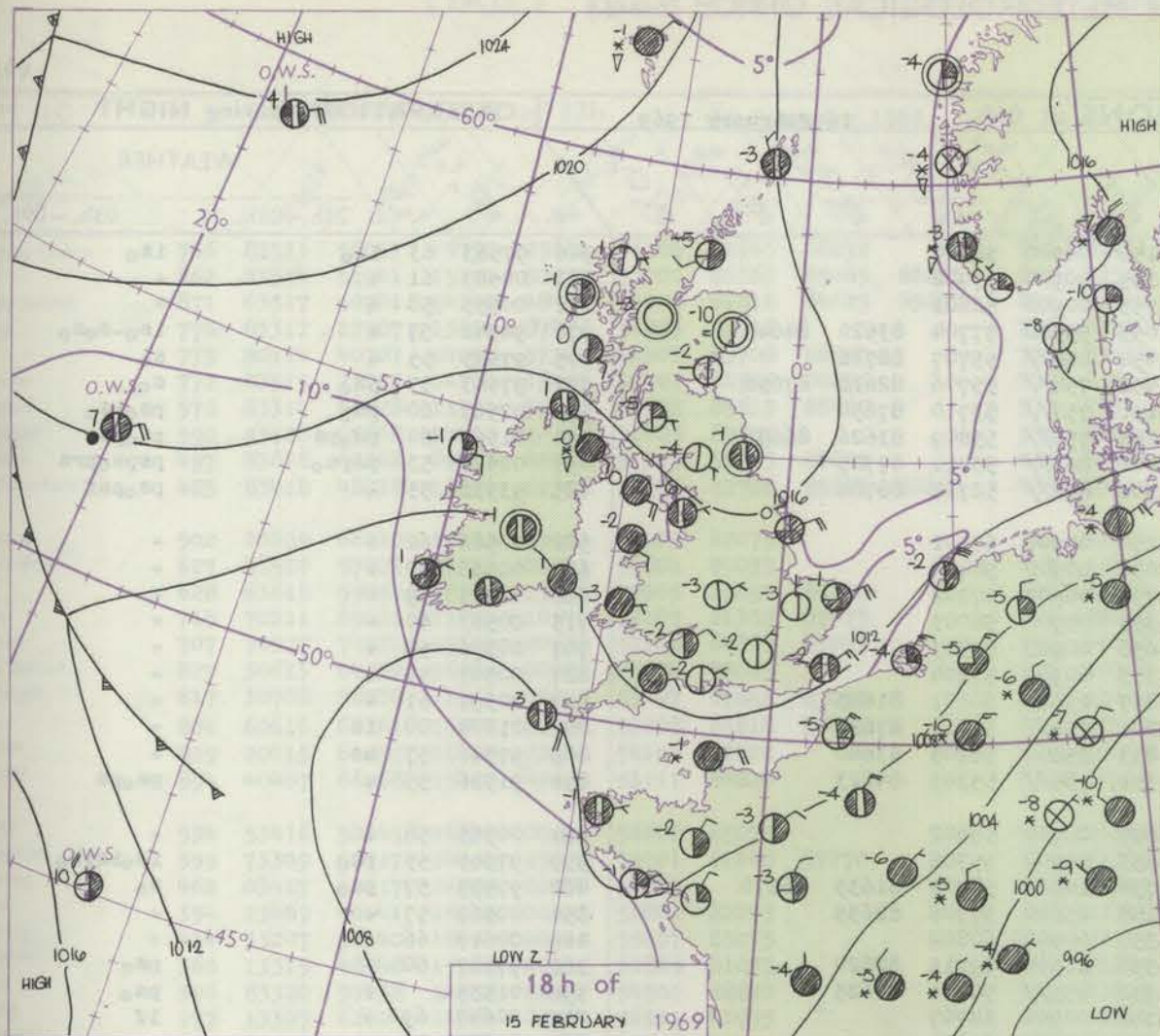
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

39168

Date of Issue Sunday 16 February 1969

de FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY				
		15 February 1969										15 February 1969														
Station		ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT x E	SSS	WEATHER			
-09h.																								09h.—15h.	15h.—21h.	
oscombe Down		746	71013	64031	11452	42502	58109	84825	87070		746	10608	56058	12953	11501	57315	81825				746	97513	025	ps _o	ps _o	
urn		862	71111	65031	10750	11502	57213	81820	87070		862	10506	50051	11852	15600	57218	81640				862	00013	063	+	+	
horney Island		871	50711	66021	11451	21501	57111	82820	85072		871	10408	59058	12653	14600	57316	81635				871	97013	063	+	ps _o	
atwick		776	40607	62267	11451	42600	57111	84834			776	20206	59028	12553	18501	59212	81826				776	91505	040	s _o ps _o	ps _o	
ew		775	61305	58858	11952	624//	55112	81710	85825		775	00608	56058	13352	00900	59213					775	97003	022	ps _o	+	
eathrow		772	70802	56858	11651	785//	55110	83828	85640		772	10307	61018	13052	15600	60215	81635				772	97003	024	ps _o	ps _o	
ildenhall		578	11008	63031	13451	11500	57210	81823			578	13605	58268	14153	14600	55209	81630				578	93507	077	+	ps _o	
Vattisham		590	10609	61028	12853	11500	58212	81825			590	50107	48268	13255	58400	57207	82812	84632			590	97527	073	ps _o	ps _o	
orleston		497	60613	60028	12451	68500	57207	83825	84635		497	60622	58268	12551	68500	54309	84820	86625			497	93506	030	ps	ps	
West Raynham		485	30810	61031	13452	35400	57210	82815			485	70411	56868	14053	724//	55209	82710	87818			485	94526	074	ps _o	ps _o psf	
berporth		502	81515	17717	11154	872//	54326	88705			502	80907	58037	13553	20917	56123	82460	88270			502	91526	000	s _o s _o	+	
loss-on-Wye		627	60708	48052	11951	685//	56110	84825			627	30705	63021	14252	00901	59216	83075				627	00503	013	+	+	
lton		628	70810	61032	11851	11502	58212	81828	87068		628	40708	59038	13452	15601	58315	81640	84072			628	97513	010	ps _o	+	
hooose		715	70912	64012	11151	757//	58214	87656			715	80913	60052	12751	55507	57312	85622	88270			715	00513	000	+	+	
hivenor		707	80912	58028	09851	3567//	54225	83640	88460		707	80910	58022	12351	8092//	55218	88458				707	97506	000	ps _o	+	
Mount Batten		827	81113	59052	08102	2841//	53114	81818	88465		827	70912	59058	10500	25608	54217	82640	87270			827	97035	001	ps _o	+	
c. Mawgan		817	71517	56029	07400	4557//	51117	81620	84630	87460	817	80909	60038	10551	7561//	53223	87633	88462			817	97017	000	ps _o	+	
icilly		804	81318	59167	05604	6847//	00214	82814	85625	88460	804	71218	60032	07903	5847//	55214	84814	85625	87460			804	00051	016	+	+
Culdrose		809	71212	66159	07801	58422	55225	83818	85628	87460	809	70914	60858	09902	5842//	53318	83818	85625	87465			809	05026	006	+	ps
Guernsey		894	50813	66031	08801	51502	55111	85824			894	70814	66022	10350	685/2	56314	84820	85625			894	97013	054	+	1s _o	
Ilmdon		534	61012	60022	13252	12502	56013	81820	86072		534	10705	56041	15253	14601	58318	81635				534	00505	045	+	+	
Cardington		559	20810	64031	12951	11431	53114	81815			559	00306	59011	14053	00900	55214					559	97505	077	+	s _o ps _o	
Mittering		462	21011	62011	13651	11601	58116	81835			462	50209	59031	14552	52500	56211	85820				462	97505	080	+	ps	
Watnall		354	50606	40041	13852	31401	57114	83818	83075		354	20205	14041	15856	00901	57215	82075				354	00519	059	+	f	
hawbury		414	70905	48042	13153	20932	58114	82360	87075		414	50605	48042	15958	00902	62320	85075				414	00517	000	+	+	
Pinningley		360	00000	28044	14753	00900	57114				360	40000	14228	16455	45700	55215	84650				360	97517	034	ps _o	s _o s _o	
Kilnsea		396	41317	63858	14750	43500	52212	84925			396	60718	63038	15700	625//	53210	86820				396	91015	034	ps	ps	
Leeming		257	30000	56041	14752	00901	57214	83075			257	10202	37048	17357	15701	60218	81650				257	97517	055	ps _o	ps _o	
Lynemouth		262	12302	32041	15351	00902	54222	81075			262	70000	16041	17651	7097//	54314	87358				262	00507	052	+	+	
Carlisle		222	70806	61017	14651	3647//	56123	83710	84359	86362	222	11005	56041	17754	00902	59220	81070				222	97518	005	1s _o ks _o	+	
Valley		302	81618	58048	10650	754/2	52218	83712	87625		302	81109	59042	14552	5567//	57325	85630	88460			302	00016	000	+	+	
Ringway		334	71408	58027	13752	15708	57216	81650	87270		334	50706	25042	16455	00901	59319	85075				334	00517	005	+	+	
Squires Gate		318	81314	40367	13552	3557//	57122	83625	88468		318	70605	30043	16156	20938	59321	82365	87270			318	00529	000	ks _o	+	
Ronaldsway		204	81320	59388	10800	884//	53223	81715	86820	88645	204	81220	62028	15350	885//	56229	81825	88650			204	01016	001	ps _o psf	ps _o	
Mull of Galloway		131	81425	66737	10751	825//	51206	88820			131	81425	66027	15451	3242//	52326	83818	88460			131	03007				
Eskdalemuir		162	70000	62228	15053	3741//	57125	83713	87462		162	10000	66021	18958	00901	62322	81075				162	91517	031	ks _o s _o 1s _o	+	
Prestwick		135	71408	56047	13551	6841//	54325	81813	85819	87460	135	30904	56041	18055	15711	57228	81650	83462			135	00513	000	+	+	
Abbotsinch		140	70809	25707	14051	7543//	54226	81716	83620	86656	140	01005	30047	17652	00900	57221					140	97505	016	1s _o s _o s _o	+	
Leuchars		171	31607	66011	15800	11502	55227	81820	83070		171	12701	62010	18352	00901	56216	81070				171	00026	063	+	+	
Dyce		091	70000	26108	16555	58401	57121	82818	85634	86070	091	10000	30111	18660	00901	63216	81070		</							

CHARTS OF WEATHER IN WESTERN EUROPE



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

0 100 200 300 400

GENERAL SYNOPSIS DEVELOPMENT

Issued at midday Sunday 16 February 1969

A trough of low pressure over western Britain moved away southwestwards yesterday and a ridge of high pressure northwest of Scotland moved south. A complex depression over the Balkans moved steadily north into Germany during the day and a strong northeasterly gradient began to affect the southern North Sea. During the

next 24 hours a depression is likely to have moved from Greenland to south of Iceland and with the continental depression moving north, a north or northwest airstream will become established over the British Isles.

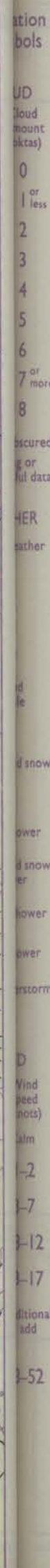
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39169

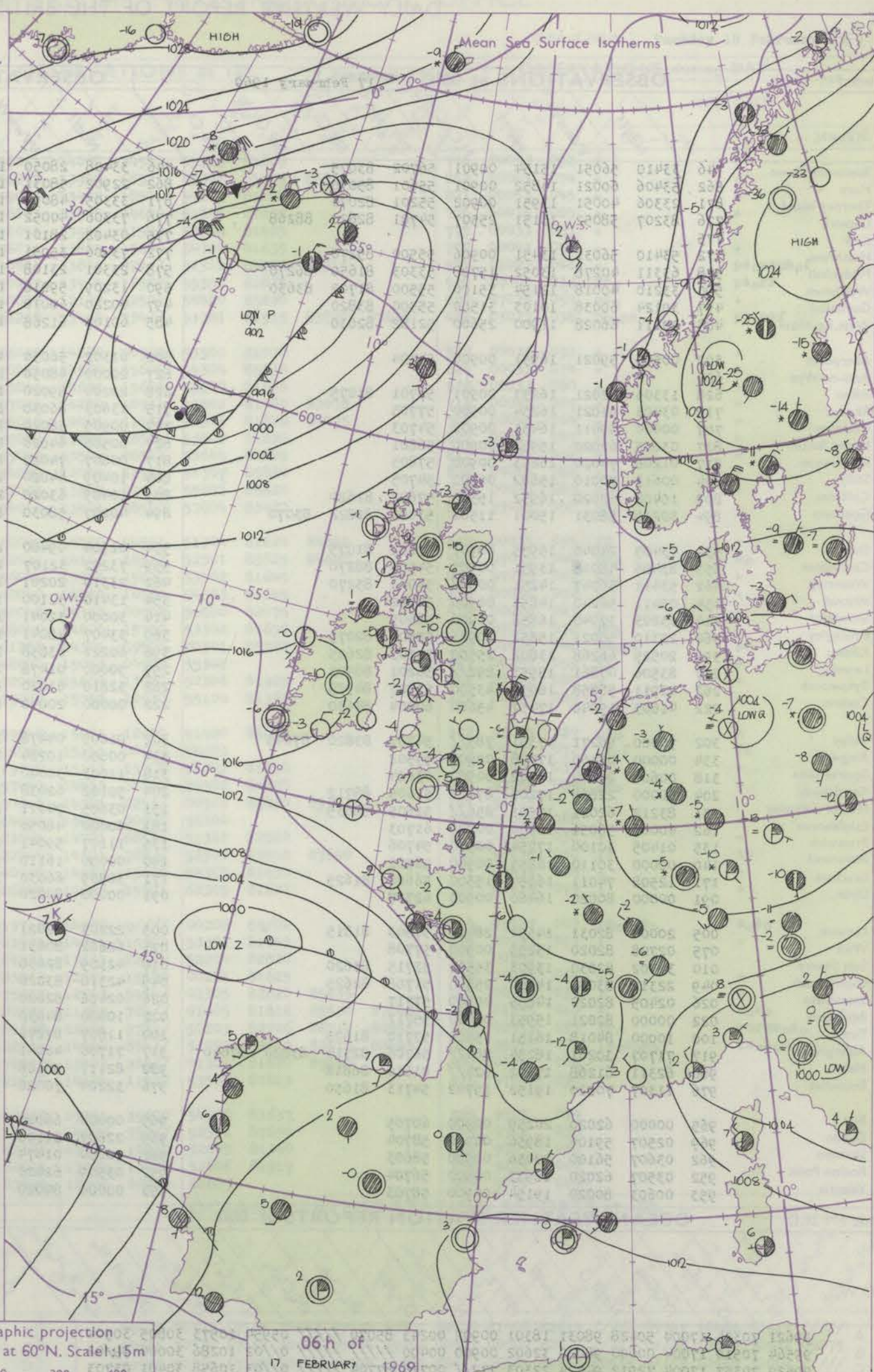
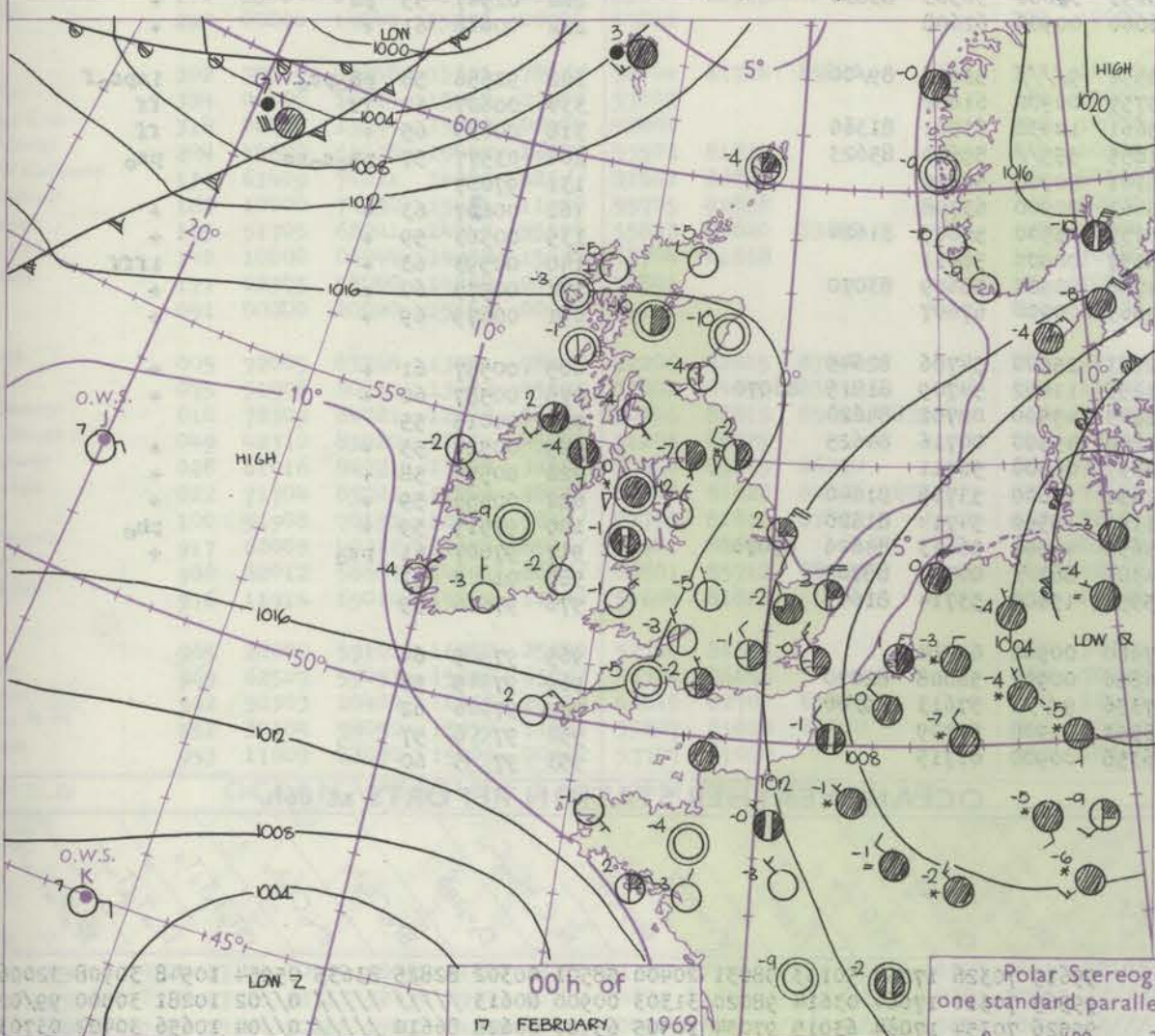
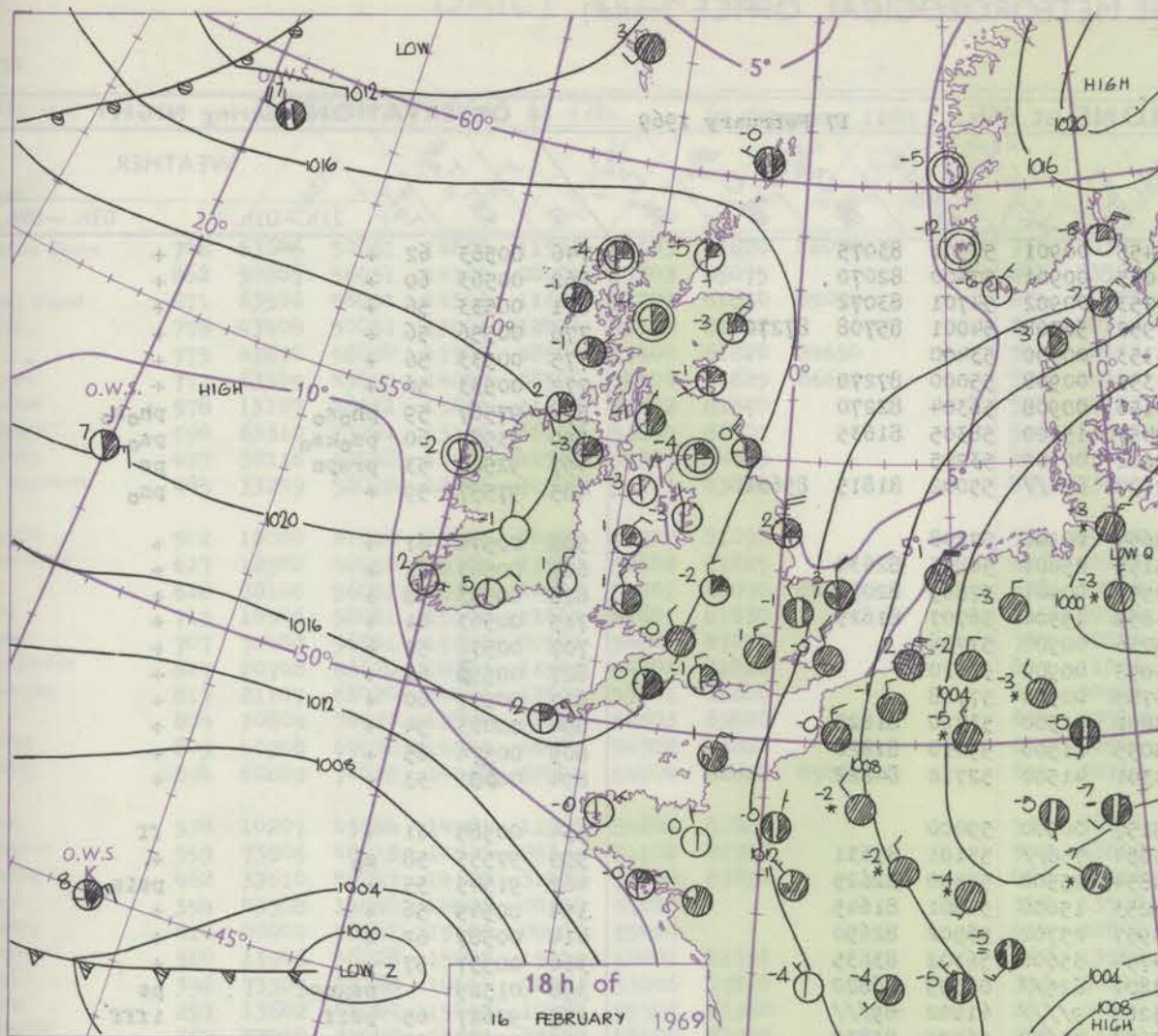
Date of Issue Monday 17 February 1969

Code FM I.L.C.	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY												
	16 February 1969										16 February 1969																						
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _m CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _m CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _m CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RTT _{FE}	SSS	WEATHER		
																																09h.—15h.	15h.—21h.
Boscombe Down	746	83513	58051	15750	25637	56106	82645	88272		746	83411	37052	15151	00907	54703	81070	88275		746	00013	013	+								+			
Hurn	862	83514	56041	15101	50977	53000	81363	85465	88275	862	83310	50101	15051	00901	51400	83070			862	00023	005	+							+				
Thorney Island	871	63517	50701	14200	48408	54206	81818	84625	85275	871	73310	48057	13801	00908	55702	87272			871	97023	002	1s _o						+					
Garwick	776	83312	22707	13651	874//	54203	88711			776	83310	50027	13100	45577	56502	84625	86462	88270	776	96016	000	s _o s						+					
Kew	775	80114	40707	14051	5732/	53302	85708	88550		775	83610	56057	13301	6561/	55603	86630	88465		775	91023	000	s _o s _o					+						
Heathrow	772	83515	25707	14151	35407	52301	82715	88270		772	83313	56027	13401	25707	56504	82650	88270		772	97023	000	s _o s					+						
Mildenhall	578	83314	56028	13351	5542/	55002	85615	88460		578	73311	48028	12751	28418	53502	81815	87270		578	93507	000	1s _o 1sf					+						
Wattisham	590	93520	05868	12000	9////	50003	89/01			590	83215	32058	11752	22307	53503	81706	88275		590	01017	000	ps _o ph _o s _o psks _o					+						
Gorleston	497	83628	60268	09703	885//	51305	84825	88635		497	63620	60018	09803	68500	53201	83820	86630		497	94036	000	prspHR					+						
West Raynham	485	83418	48038	12150	6237/	53802	82708	85820	88360	485	83511	69028	11801	1257/	52400	81820	83360	88462	485	01027	000	ps _o ps					+						
Aberporth	502	20209	66010	19151	03902	56003	82075			502	43514	62011	17601	31502	54607	83826			502	00016	084	+					+						
Ross-on-Wye	627	43510	57021	17351	00901	56801	84075			627	23605	57021	16651	00901	55303	82075			627	00013	052	+					+						
Filton	628	63615	59051	17351	15708	57005	81650	86270		628	83408	58052	16450	10927	54501	81468	88272		628	00013	052	+					+						
Rhoose	715	70211	65021	17401	10972	51107	81359	87075		715	73607	62022	16752	00901	57802	87075			715	00023	045	+					+						
Chivenor	707	70307	74021	17601	20932	52106	82365	87075		707	40303	62021	16701	00902	55706	84075			707	00036	066	+					+						
Mount Batten	827	30613	64030	16601	00902	55004	83065			827	10105	56051	16000	00901	54702	81075			827	00033	078	+					+						
St. Mawgan	817	30708	58030	17351	00901	55107	81068	83075		817	10609	62011	16651	11501	55705	81820			817	00017	087	+					+						
Scilly	804	60616	66161	15701	68400	53208	83818	86625		804	30517	64028	16002	28401	54303	81818			804	97031	044	ps					+						
Culdrose	809	20415	60051	16750	22500	54106	82820			809	20405	60030	17051	21500	55601	82820			809	00016	058	+					+						
Guernsey	894	40407	66268	15401	42500	53111	84820			894	60212	70038	15002	625//	54500	86822			894	91033	026	ps _o ps					+						
Elmdon	534	53416	50041	16650	00901	56806	85075			534	23312	28041	15852	10921	57503	81468			534	00015	051	+					+						
Cardington	559	73309	59017	14450	15608	52001	81640	87270		559	73307	48018	13901	25538	51503	82625	87270		559	92015	024	1s _o s _o s _o ss					+						
Wittering	462	03417	61017	14750	00900	57000				462	83415	48701	14000	6557/	54503	86625	88459		462	97015	029	1s _o					+						
Watnall	354	23409	40041	16051	00908	58803	82275			354	23308	40040	15252	00901	54301	82075			354	00019	067	+					+						
Shawbury	414	33207	56040	18452	00902	55807	83075			414	23307	50041	17252	00901	54601	82075			414	00017	068	+					+						
Finningley	360	13315	48048	15900	00901	60809	81075			360	73312	58021	15451	25701	55400	82656	86075		360	00017	063	+					+						
Kilnsea	396	83320	57038	14452	825//	54501	88820			396	33623	61268	13702	32500	50301	83820			396	01035	014	ps					+						
Leeming	257	13307	62024	16652	00901	56811	81075			257	13312	64020	16152	10931	57501	81362			257	00017	063	+					+						
Tynemouth	262	02915	48040	16952	00900	57606				262	53216	58031	16300	43540	55602	82925	84630		262	94017	081	+					+						
Carlisle	222	00000	17044	19656	00900	58806				222	30000	37040	17954	15601	58704	81640	83075		222	00518	065	FFf					+						
Valley	302	30108	62030	19502	35600	53803	83632			302	20110	59041	17901	22500	53607	82826			302	00035	059	+					+						
Ringway	334	20000	18040	17852	00902	57709	82075			334	20000	20040	17055	00901	59502	82075			334	00517	080	+					+						
Squires Gate	318	43315	36044	17950	00904	56813	84070			318	13502	10041	17253	00901	55702	81075			318	00009	079	f					ff						
Ronaldsway	204	23309	65010	18702	28500	53808	81824			204	10105	61020	17953	11501	55702	81825			204	01037	082	+					+						
Mull of Galloway	131	13417	66020	19701	11500	53806	81825			131	33612	66020	18001	32600	54712	83830			131	00027							+						
Eskdalemuir	162	00000	66020	18854	00900	60806				162	10000	62050	18455	11500	58702	81828			162	00007	081	+											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The complex low pressure area over Italy, the Adriatic and western Poland will persist with the low over Poland filling a little and the Mediterranean centres moving east. The low to the northwest of Corunna is also slow-moving but is expected to deepen a little during the next 24 hours. The ridge of high pressure

over the British Isles has weakened a little, and is expected to move eastwards to eastern coastal areas during the next 24 hours with a further weakening of pressure. The main low in the vicinity of Iceland will continue moving slowly south and deepening and by 0600 tomorrow is likely to be about 400 miles off northwest Ireland.

Issued at midday Monday 17 February 1969

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

Code FM I.L.C.		OBSERVATIONS at 00h. 17 February 1969										OBSERVATIONS at 06h. 17 February 1969										OBSERVATIONS during NIGHT					
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 _n T _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	33410	56051	15154	00901	56702	83075			746	33408	28050	14455	00901	57501	83075				746	00563	62	+	+			
Hurn	862	53406	60021	14852	00901	55601	85070			862	22902	58031	14055	00901	57400	82070				862	00563	60	+	+			
Thorney Island	871	23306	40051	13951	00902	55201	82074			871	33305	48050	13753	00902	54701	83072				871	00533	56	+	+			
Gatwick	776	83207	58052	13151	25507	54701	82620	88268		776	73306	40052	12952	56308	54001	85708	87270			776	00556	56	+	+			
Kew	775									775	03402	28101	13353	00900	53400					775	00533	56	+	+			
Heathrow	772	53410	56031	13451	00906	55500	85270			772	73406	35051	13353	00908	55000	87270				772	00533	56	+	+			
Mildenhall	578	63311	40278	13052	15708	53303	81650	86270		578	23301	23108	13156	00908	56304	82270				578	97567	59	ph ₀ so	ph ₀ so			
Wattisham	590	33210	40018	12154	35100	55500	81702	83630		590	13209	59018	12457	15600	58305	81635				590	93587	60	ps ₀ ks ₀	ps ₀			
Gorleston	497	30124	60038	10103	31500	55500	83820			497	00220	60010	10601	00900	53205					497	92505	53	prsp	ps			
West Raynham	485	20111	66028	11900	25600	52102	82630			485	60109	61268	12100	684//	55002	81815	85630			485	97557	59	+	ps ₀			
Aberporth	502	00505	59021	16951	00900	54704				502	01302	56050	15654	00900	57708					502	00576	61	+	+			
Ross-on-Wye	627									627	20000	48050	15155	25601	56805	82630				627	00563	61	+	+			
Filton	628	13305	62021	16253	00901	56701	81075			628	20204	59020	14954	00901	57805	82072				628	00553	58	+	+			
Rhoose	715	03403	64021	16254	00900	57705				715	13603	66030	14855	15500	58707	81625				715	00563	61	+	+			
Chivenor	707	00000	59011	16451	00900	54703				707	00905	56020	15256	00900	57706					707	00576	57	+	+			
Mount Batten	827	03605	62020	15952	00900	56801				827	00506	64020	14053	00900	55610					827	00558	61	+	+			
St. Mawgan	817	01206	74010	16653	00900	57803				817	00807	74020	14755	00900	57708					817	00577	60	+	+			
Scilly	804	00613	70010	15602	00900	54705				804	10409	64020	13802	11500	53710	81820				804	00003	54	+	+			
Culdrose	809	10408	62020	16952	15500	57602	81620			809	10405	63020	15055	11500	59610	81820				809	00576	65	+	+			
Guernsey	894	30210	58031	15001	11502	53400	81822	83070		894	40207	58030	13301	41502	52710	84822				894	00563	53	+	+			
Elmdon	534	13405	24040	15955	00901	57602	81075			534	02904	09460	15157	00900	59000					534	00585	61	+	ff			
Cardington	559	83406	48018	13951	00907	54500	88270			559	73202	32107	13654	756//	55101	87631				559	97555	58	so	+			
Wittering	462	53411	56047	14251	00908	54003	85270			462	23310	20261	13854	25500	55500	82625				462	91545	55	+	ps ₁ so _f			
Watnall	354	03411	56040	14853	00900	54502				354	13410	32100	14253	15600	54801	81645				354	00549	56	+	+			
Shawbury	414	03203	37040	16856	00900	58605				414	30000	32041	15957	25702	58502	82650				414	00587	62	+	+			
Finningley	360	23310	56021	15352	00901	55500	82075			360	33407	48041	14754	35600	56102	83635				360	00557	57	+	+			
Kilnsea	396	20525	66268	13802	25500	52103	82625			396	60221	63858	13801	625//	00303	86820				396	01525		ps ₀ ps	ps			
Leeming	257	83506	07861	15953	892//	56201	88903			257	90000	01478	15260	9////	61602	89///				257	92627	65	ps ₁ f	1fff			
Tynemouth	262	42911	58858	16052	43500	57803	84925			262	32810	61020	15153	38600	56503	83830				262	02547	55	ps	+			
Carlisle	222	41603	19040	17457	45600	60804	84630			222	00000	20040	16060	00900	62608					222	00618	61	+	+			
Valley	302	70000	58271	17351	785//	54707	83820	87645		302	91005	04478	15552	9////	53608	89/00				302	92556	58	ph ₀ ps ₀	1sp ₀ so _f			
Ringway	334	00000	07460	17058	00900	59502				334	00000	10284	15759	00900	61602					334	00607	62	ff	ff			
Squires Gate	318	00604	24044	16862	00900	63604				318	11003	30040	15661	10930	63501	81360				318	00639	65	+	ff			
Ronaldsway	204	80000	22868	17200	874//	51605	88712			204	50102	62038	14855	555//	55610	85623				204	03577	57	ph ₀ so _{ps}	ps ₀			
Mull of Galloway	131	83212	62021	17501	856//	51805	88635			131	03605	74011	15101	00900	52710					131	97007						
Eskdalemuir	162	00000	56050	18460	00900	61703				162	00000	48050	16661	00900	63708					162	00637	63	+	+			
Prestwick	135	01405	30100	17254	00900	54706				135	11107	59041	15255	15500	56609	81624				135	00563	59	+	+			
Abbotsinch	140	00000	30110	16855	00900	56702				140	00000	16110	15157	00900	58611					140	00593	63	+	1fff			
Leuchars	171	12508	74011	16654	15500	56604	81625			171	32509	66030	14756	00901	58609	83070				171	00575	60	+	+			
Dyce	091	00000	80020	16460	00900	62707				091	00000	80020	14965	00900	67607					091	00679	69	+	+			
Lerwick	005	20000	82031	14554	28400	57803	81815			005	22203	82021	12953	25600	54706	82645				005	00557	61	+	+			
Wick	075	02708	82020	15255	00900	57708				075	62602	80031	13253	114													

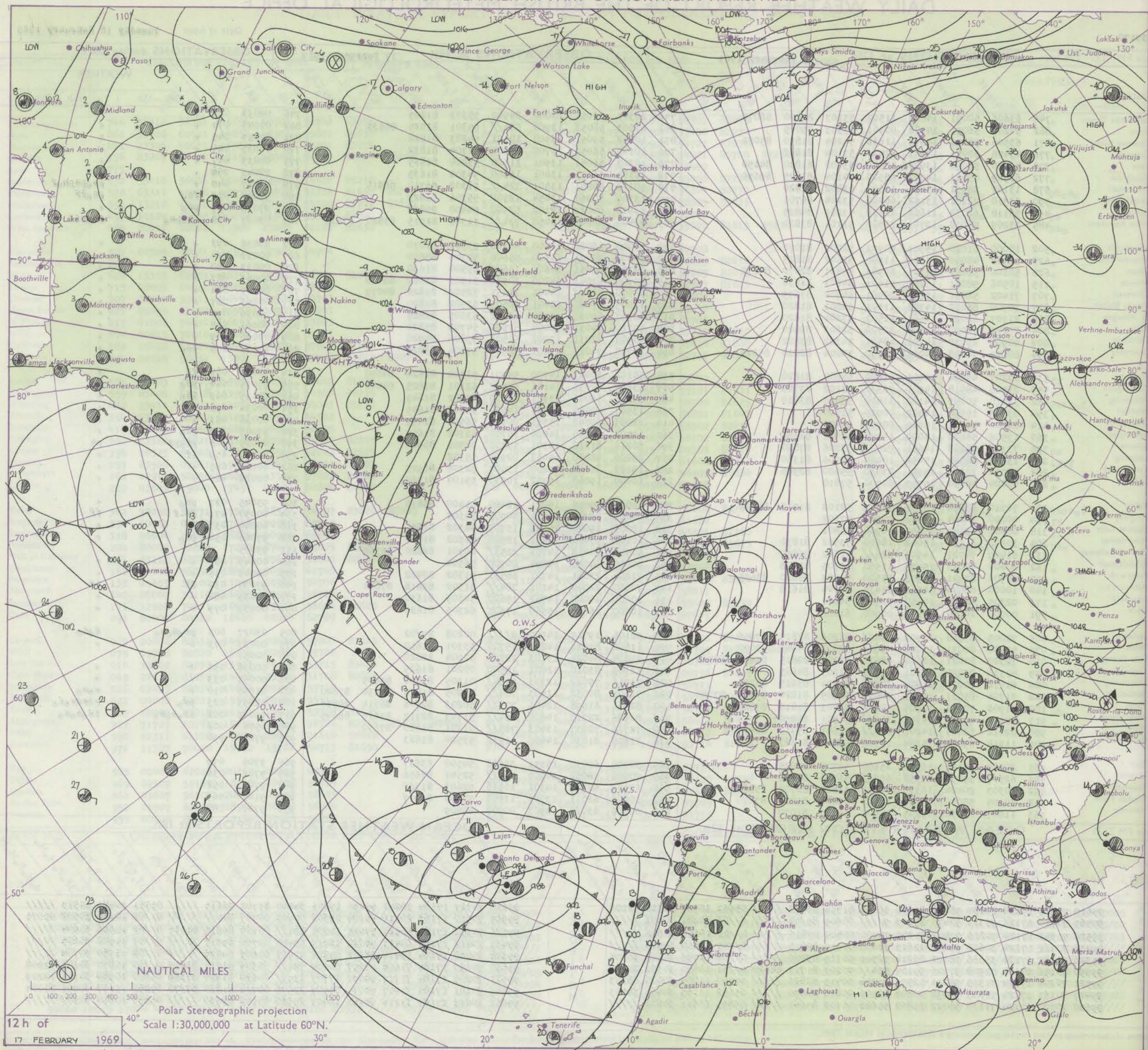
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39170

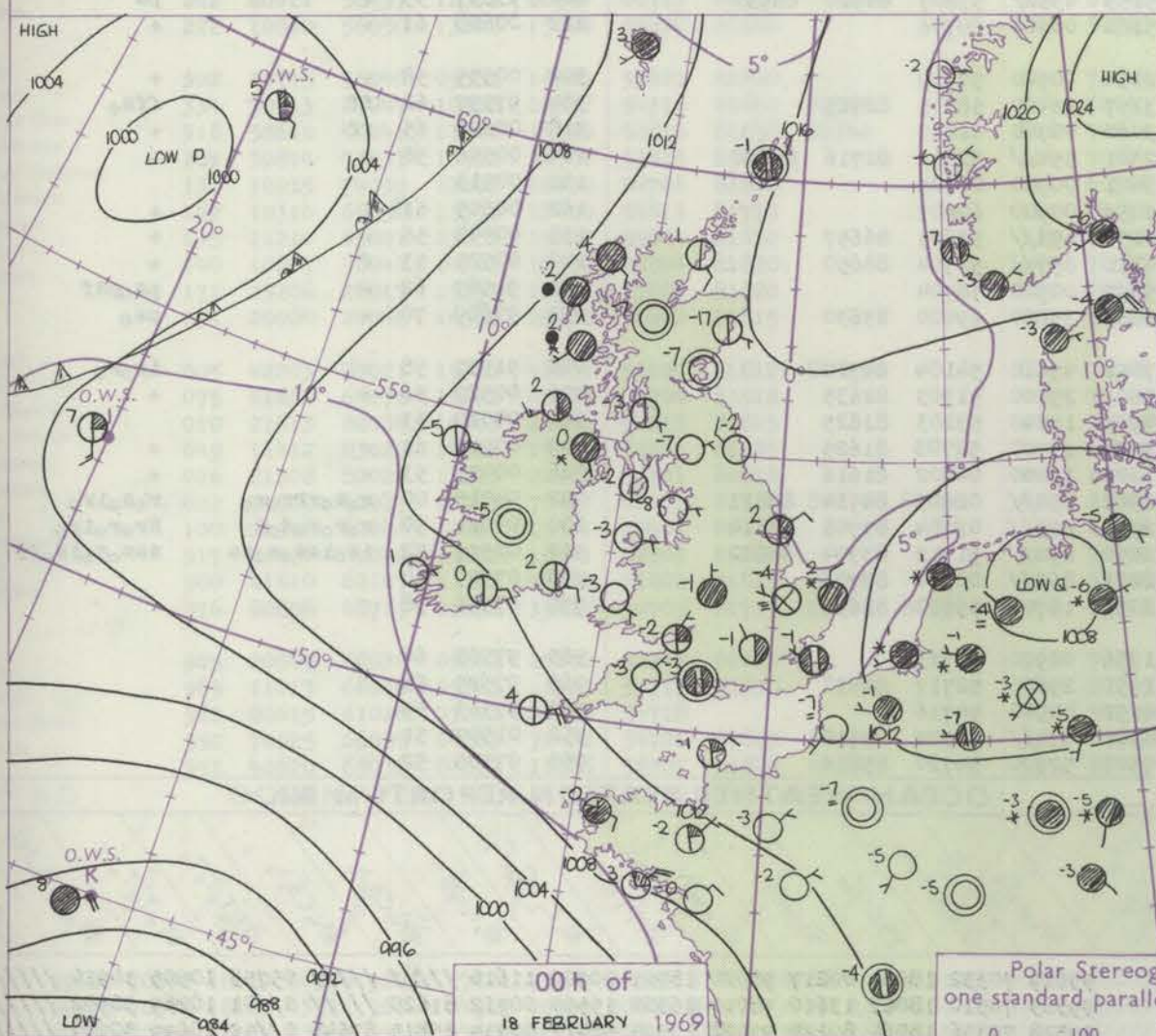
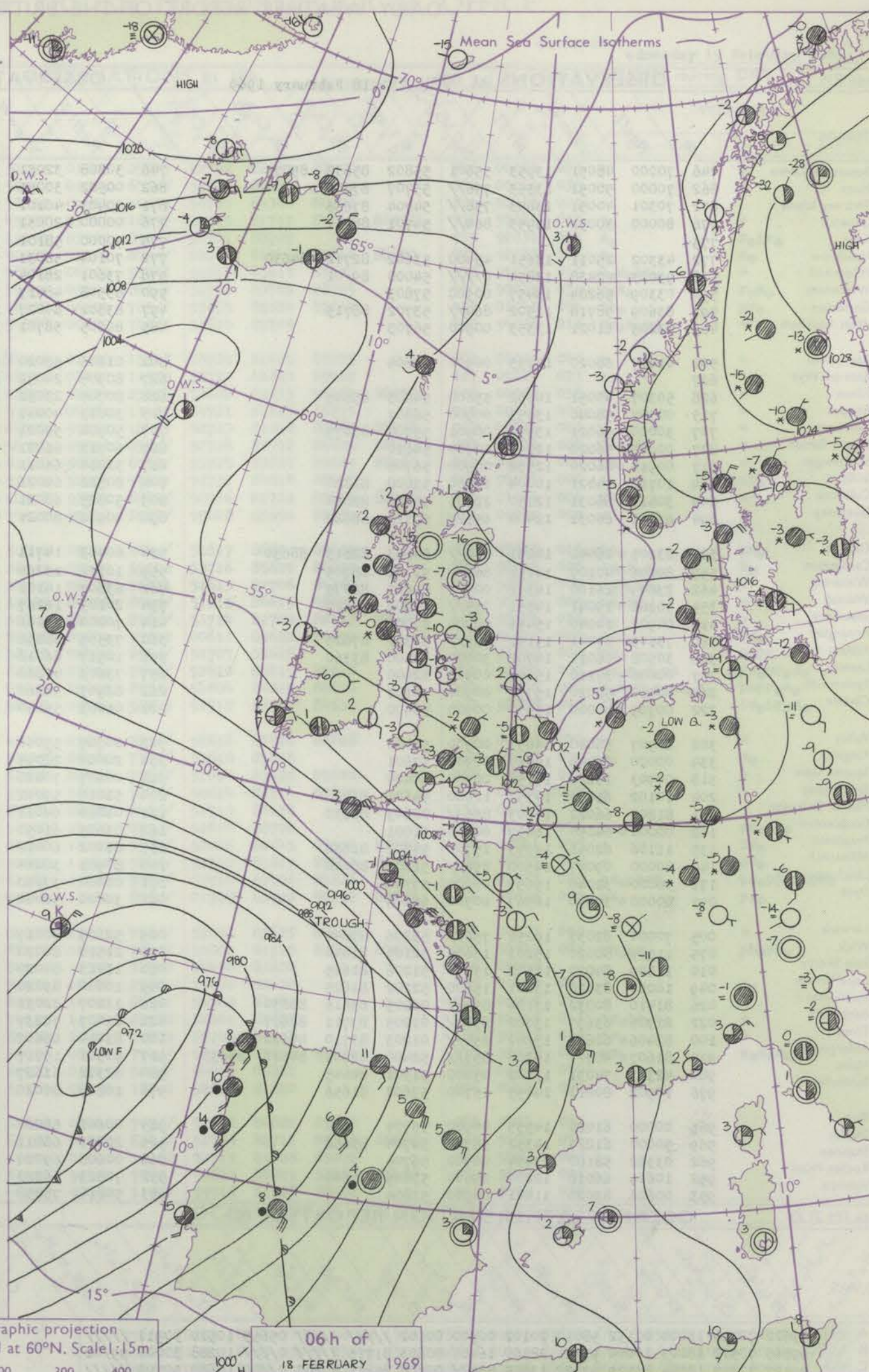
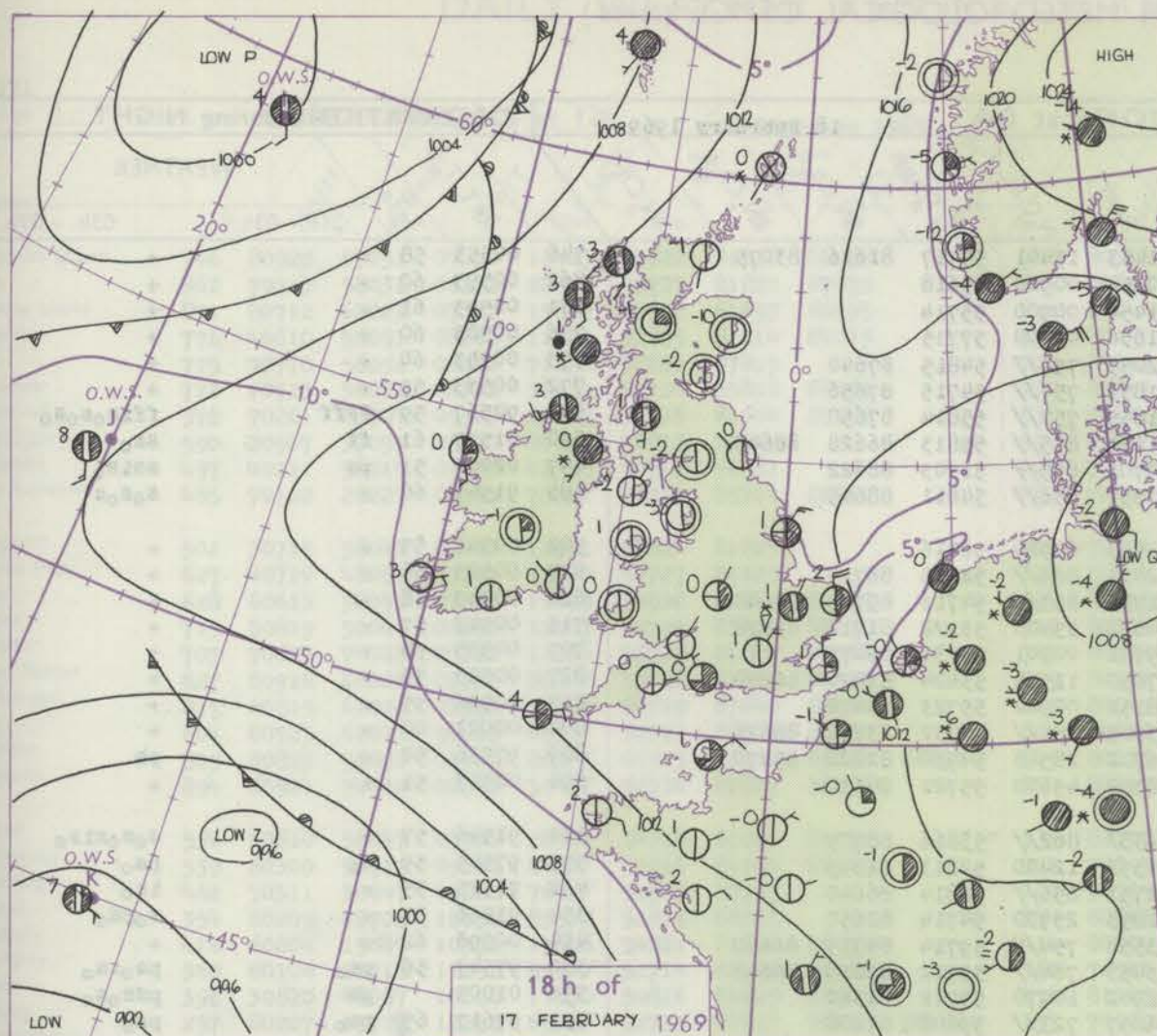
Date of Issue Tuesday 18 February 1969

Code FM II.C		OBSERVATIONS at 12h. 17 February 1969										OBSERVATIONS at 18h. 17 February 1969										OBSERVATIONS during DAY				
Station		ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	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	T _s F	SSS	WEATHER		
																									09h.—15h.	15h.—21h.
Boscombe Down	746	63606	50051	14602	11502	53103	81820	86078			746	20305	56051	14000	24500	55303	81825			746	00033	052	+		+	
Hurn	862	50207	56051	14702	00901	55303	85075				862	63503	56052	13900	685//	55301	81825	86635		862	00043	074	+		+	
Thorney Island	871	63506	58051	14302	11632	54204	81830	85072			871	10102	59051	13900	18501	54203	81828			871	00053	045	+		+	
Gatwick	776	43408	30051	13901	12431	53104	81812				776	10102	56051	13700	14600	51304	81832			776	00035	065	+		+	
Kew	775	43610	58050	13902	48500	53400	81820	84650			775	10303	56051	13901	11500	53204	81825			775	00033	057	+		+	
Heathrow	772	63509	45051	14002	68500	54104	81825	86650			772	10105	56011	13801	15600	54304	81635			772	00043	058	+		+	
Mildenhall	578	13107	28051	13651	11500	53802	81820				578	70102	40851	13801	724//	51302	85710	86815		578	01027	048	+		ps _{ops} phof	
Wattisham	590	63310	23281	13152	66000	53204	86701				590	13307	50267	13454	12500	55301	81825			590	97007	039	fs _o		ps _o FF	
Gorleston	497	50118	62038	11602	42539	53209	84825				497	53618	60022	12102	52500	54400	85820			497	97035	057	ps _o		+	
West Raynham	485	33209	58018	12701	31500	51101	83820				485	73405	66268	13450	734//	51301	81915	83820 87635		485	03027	038	ph _{ops} so		ps _{ops} f	
Aberporth	502	10000	61020	15901	00902	52002	81070				502	10000	66020	14800	00902	53501	81070			502	00036	093	+		+	
Ross-on-Wye	627	12902	48050	15301	11500	52602	81825				627	50202	70021	14500	55600	54304	85630			627	00033	074	+		+	
Filton	628	50106	56051	15301	00906	52801	82070	84272			628	10202	23051	14601	15601	55500	81630			628	00033	080	+		+	
Rhose	715	10506	58041	15102	11601	54601	81830				715	30706	57041	14200	10931	51501	81360	83078		715	00043	087	+		+	
Chivenor	707	71402	56041	15601	00901	54802	87075				707	50000	66012	14401	11531	52501	81828	84075		707	00045	064	+		+	
Mount Batten	827	20708	66020	14303	11501	54801	81820				827	11005	27020	13401	18501	53502	81820			827	00043	087	+		+	
St. Mawgan	817	21107	66020	14601	12502	53601	81820				817	30907	69020	13500	28502	53605	82825			817	00036	094	+		+	
Silly	804	30809	74020	13804	32500	52603	83820				804	50710	74031	12004	52500	54709	85820			804	00061	088	+		+	
Culdrose	809	40908	69030	14702	48501	54302	83822				809	50908	72031	13202	52501	55806	85820			809	00036	089	+		+	
Guernsey	894	60609	74028	14004	62500	54204	82820	85825			894	30710	74011	13401	38500	57804	83822			894	97043	058	ps _o		+	
Elmdon	534	10207	45044	14901	11500	54802	81820				534	50102	30041	14700	54501	51304	82624	84640		534	00035	055	ff		+	
Cardington	559	73506	48018	14500	763//	51102	87708				559	63605	62031	14101	685//	52301	83825	84640		559	97035	044	ps _o		so	
Wittering	462	33610	50047	14102	31400	53400	83810				462	13506	56041	13901	15600	53502	81645			462	97035	069	is _o		+	
Watnall	354	03308	15040	14502	00900	51000					354	13507	40040	14550	14600	54303	81645			354	00036	072	+		+	
Shawbury	414	00000	48041	15900	00900	55400					414	22803	50040	15353	00902	56500	82075			414	00026	083	+		+	
Finningley	360	13506	56028	15002	15740	52001	81650				360	13503	28040	14800	15700	53302	81650			360	97047	078	ps _o		+	
Kilnsea	396	73309	48268	14651	725//	53206	87820				396	50214	61268	14301	59500	50301	85920			396	01025	048	ps _{ops}		ps	
Leeming	257	13602	48044	15452	10980	55706	81360				257	00000	48040	15053	00900	55302				257	00037	059	if		+	
Tynemouth	262	33010	32040	15551	23530	55400	82925				262	13202	32040	15600	13500	52306	81925			262	00026	085	+		+	
Carlisle	222	00000	14040	15753	00900	57810					222	10000	19040	15752	10930	55104	81360			222	00028	060	+		+	
Valley	302	70310	48858	15601	784//	52102	81710	85820			302	10000	59048	15001	12400	51400	81818			302	93045	027	ps _o		+	
Ringway	334	00000	10044	15952	00900	57002					334	00000	15044	15151	00900	54303				334	00037	071	ff-f		ff	
Squires Gate	318	00000	13044	15850	00900	53801					318	10000	19040	15153	15700	54302	81650			318	00049	037	ff		+	
Ronaldsway	204	10602	61018	15002	18600	53502	81830				204	10102	57040	14452	18500	54502	81820			204	97066	054	ps _o		+	
Mull of Galloway	131	61409	74021	14903	626//	01602	86830				131	50506	70018	14701	2253/	00701	82820	85362		131	93035					
Eskdalemuir	162	10000	74030	15451	11500	55705	81828				162	00000	64050	15854	00900	56304				162	00045	088	+		+	
Prestwick	135	51705	62041	14903	55500	55803	83620	83635			135	71804	23041	14701	68531	51302	82822			135	00043	038	+		+	
Abbotsinch	140	10000	06044	14952	15430	53704	81618				140	70000	22044	14101	784//	51502	83818	87640		140	97035	030	ff		is	
Leuchars	171	02305	58040	14850	00900	54801					171	10000	40040	14752	15600	54305	81630			171	00035	084	+		+	
Dyce	091	00000	20040	15159	00900	61202					091	10000	26040	15560	15501	62305	81620			091	00539	079	+		+	
Lerwick	005	72005	83268	13701	784//	52206	82815	87656			005	92101	19717	14900	9////	00208	89/02			005	03027	003	ps _o so _o		so _o so	
Wick	075	51908	80031	13002	45601	52802	84645	83070			075	11802	83021	14251	15700	53301	81650									

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

Issued at midday Tuesday 18 February 1969

The depression near Iceland moved south and filled. The small depression near Cape Finisterre degenerated into a trough as it became absorbed in the circulation of the depression near the Azores that deepened and moved northeast. Pressure

remained low over northern Germany and high over Scandinavia. Over the next 24 hours the depression approaching from the southwest is expected to dominate the weather over the British Isles.

All t

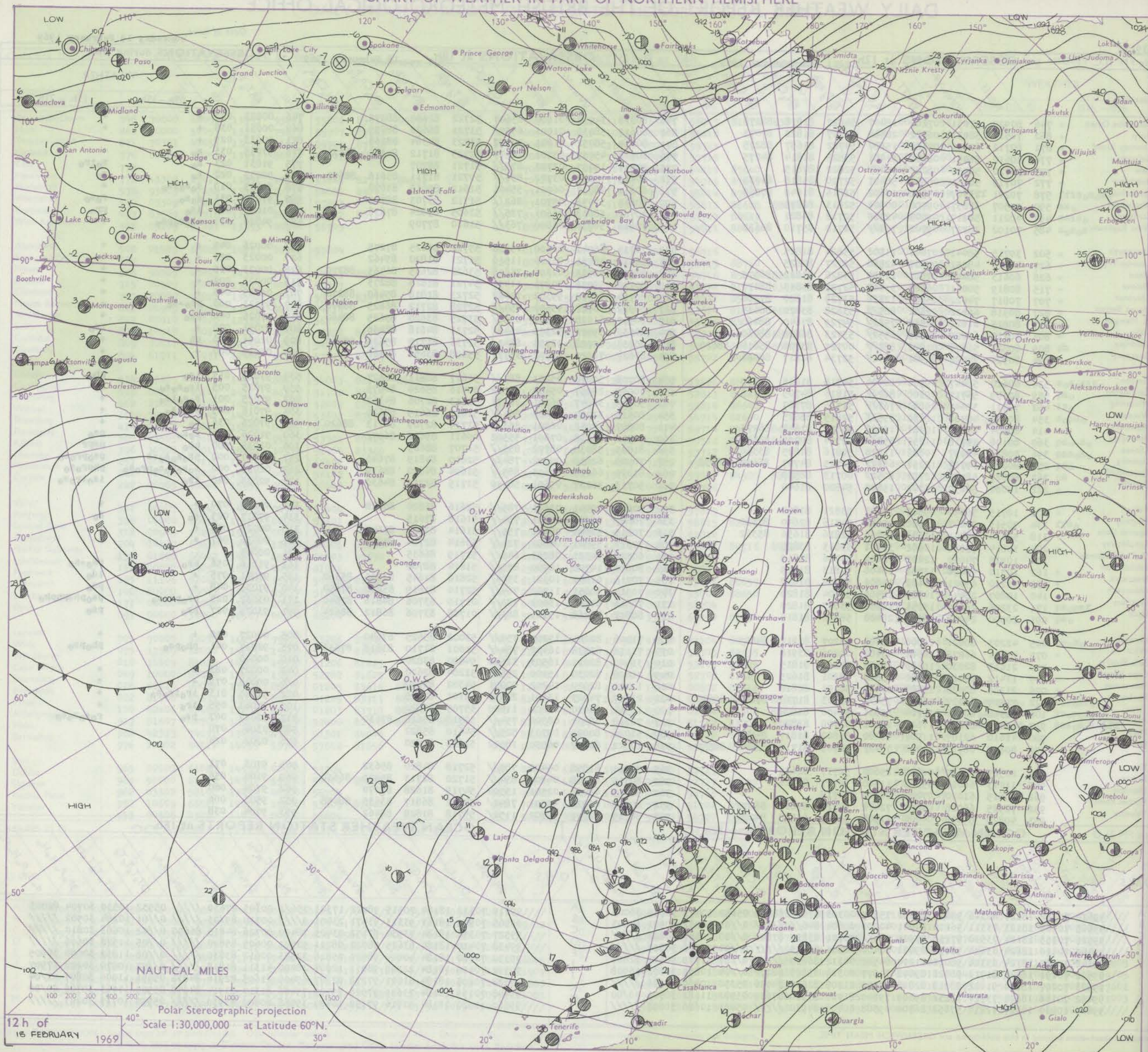
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39171

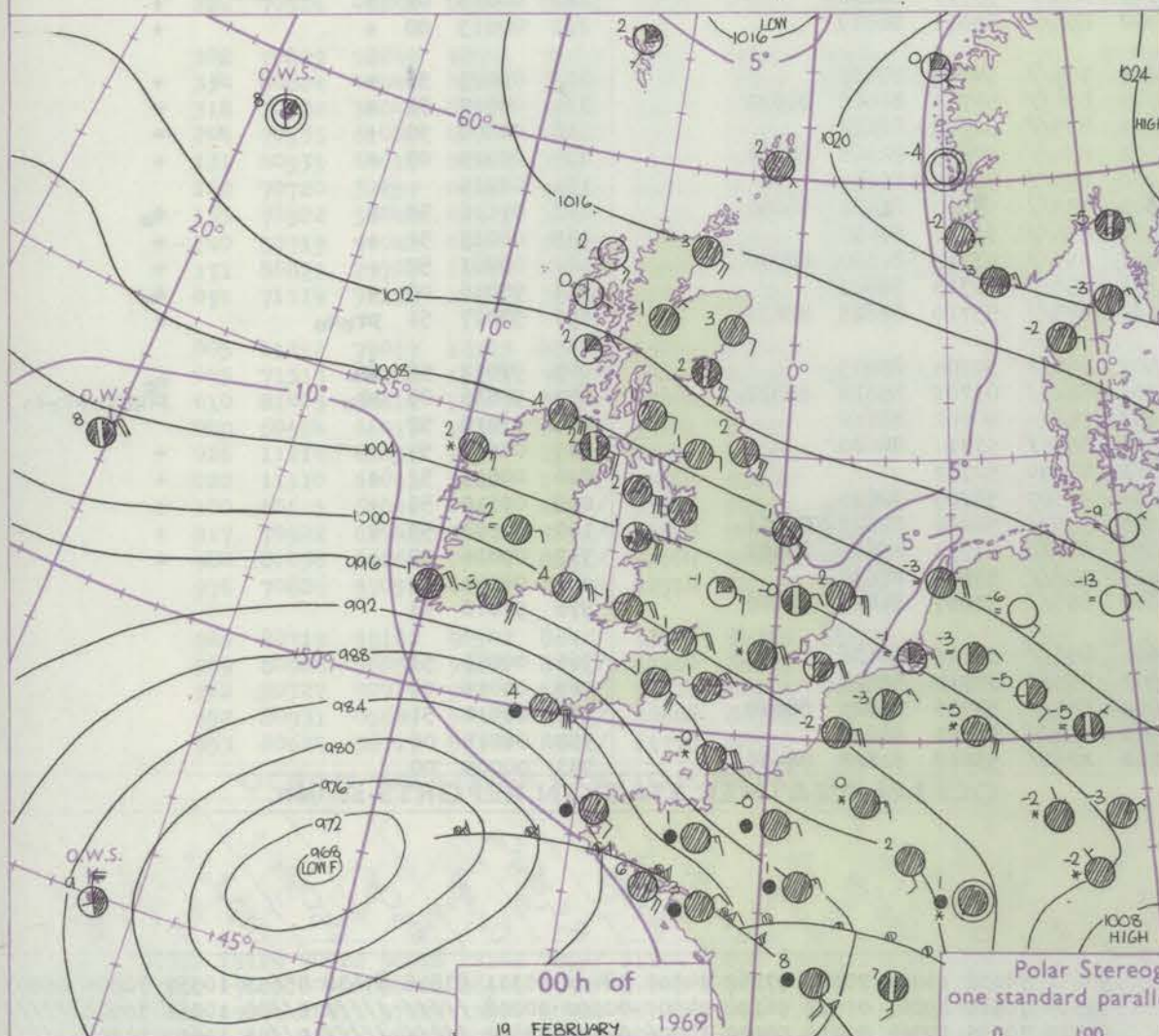
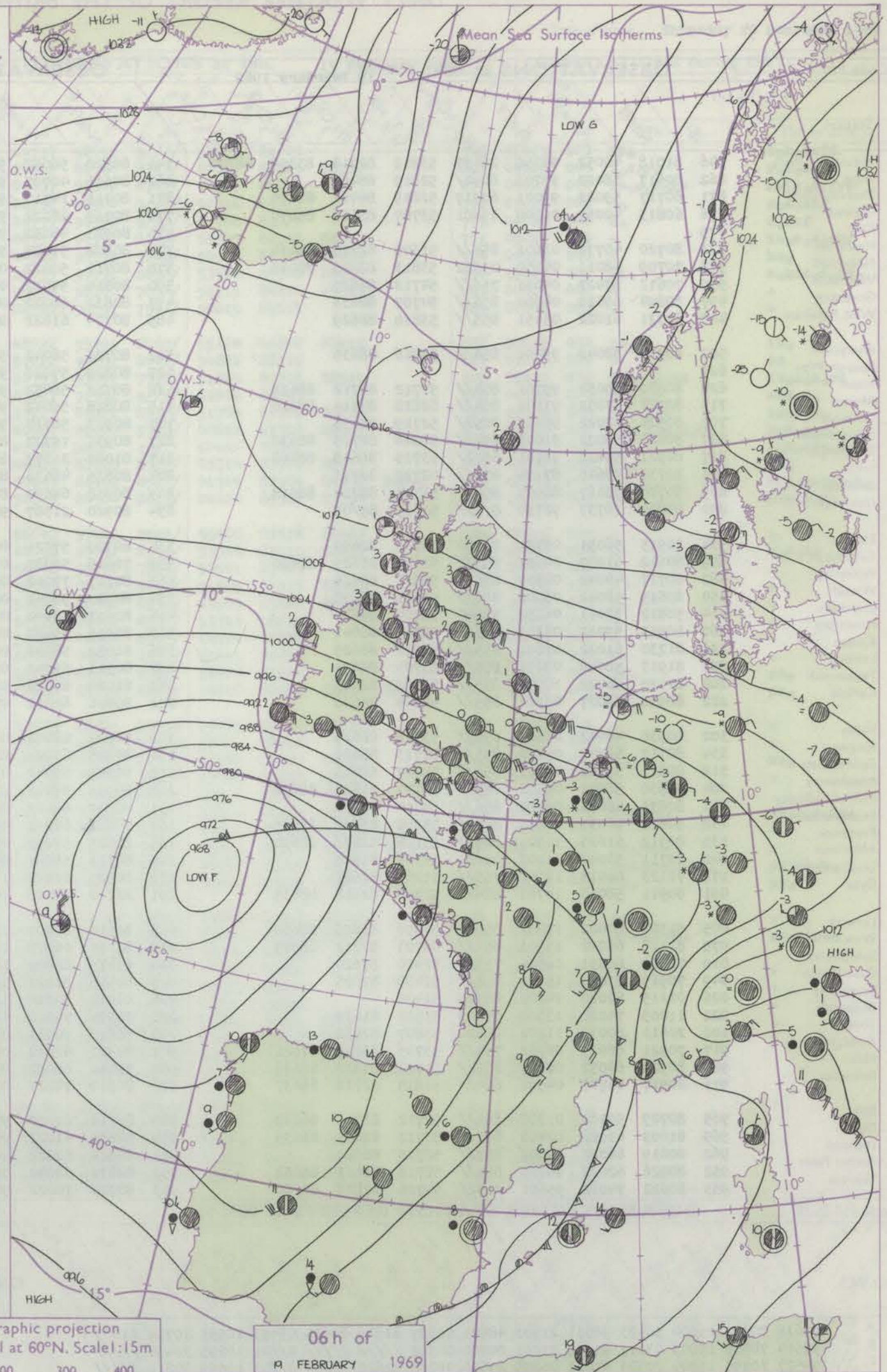
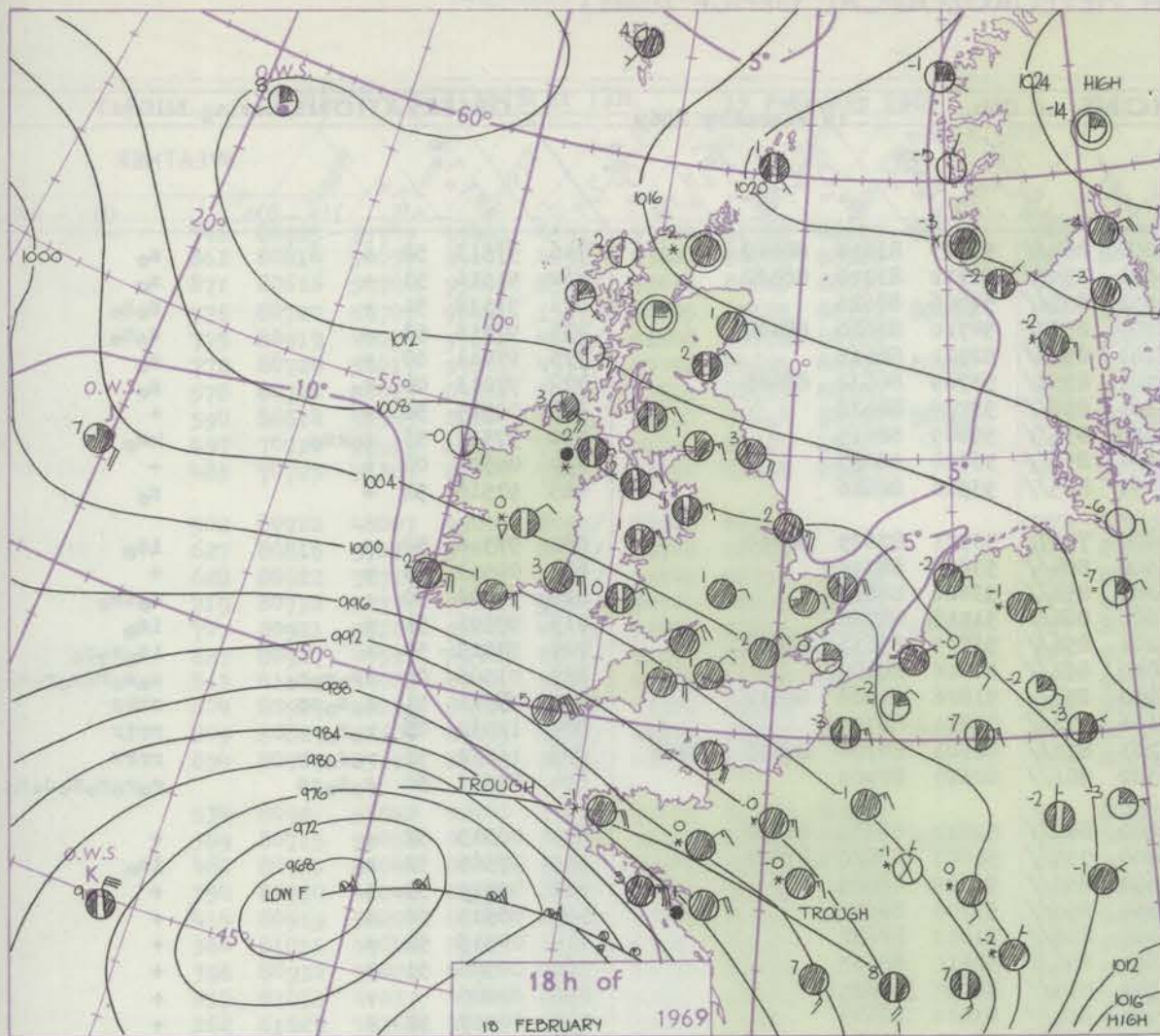
Date of Issue Wednesday 19 February 1969

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
		18 February 1969										18 February 1969															
Station		ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x T _E	SSS	WEATHER				
																								09h.—15h.	15h.—21h.		
Boscombe Down		746	80920	57051	07200	18407	54822	81818	88278		746	80818	34052	01600	25607	52722	82630	88270		746	00023	023	+	+			
Hurn		862	70513	58031	06102	28502	55727	81820	87073		862	80612	58032	01001	6552/	53721	86620	88459		862	00031	035	+	+			
Thorney Island		871	80712	62021	07302	15807	54722	81657	88275		871	80614	58052	01801	40937	53723	84364	88268		871	00033	029	+				
Gatwick		776	40610	56051	08001	11401	53825	81814	84075		776	80608	45057	03201	16477	52725	81712	84365	88272	776	97035	033	s _o	+			
Kew		775	70710	56052	08202	714//	52822	87815			775	80817	19057	03702	873//	51721	88707			775	91031	023	s _o	s _o ir _o			
Heathrow		772	70713	50051	08301	58401	52720	85818	84075		772	80615	40227	03702	854//	50721	81711	85616	88650	772	92033	022	s _o	s _o			
Mildenhall		578	70201	23707	09500	15602	51816	81640	87068		578	60811	48037	06001	55401	51612	85615	83070		578	91035	019	s _o s _o is _o	+			
Wattisham		590	20507	37057	09400	00901	52813	82075			590	80610	37051	05701	862//	51712	83703	88705		590	97027	031	s _o s _o	r _o s _o			
Gorleston		497	40211	56017	09003	42500	50712	84821			497	70722	58038	06601	785//	53605	85824	87638		497	01045	004	is _o	pr _o			
West Raynham		485	70102	28227	09701	754//	51710	85710	86630		485	70618	56038	06800	763//	51610	87709			485	94026	011	ss _o s _o ps _o	+			
Aberporth		502	30715	58041	07401	11501	55824	81825			502	70714	56041	02400	15508	55722	81625	87275		502	00026	045	+	+			
Ross-on-Wye		627	40710	48051	07701	42500	52727	84825			627	50612	48051	03100	11510	52721	81820	85462		627	00023	027	+	+			
Filton		628	60613	58051	07501	11405	54826	81812	86075		628	80619	58052	02201	25618	53622	82635	86465	88270	628	00023	035	+	+			
Rhoose		715	80819	50041	06600	31407	52727	83815	88270		715	80720	59052	00901	11437	54721	81815	88275		715	00021	000	+	+			
Chivenor		707	70817	74022	05302	12536	53729	81820	87268		707	80714	66022	99302	12427	52723	81818	85460	88270	707	00035	003	+	+			
Mount Batten		827	80918	66022	02501	885//	53628	83820	88635		827	80922	58028	95502	854//	52728	82712	86625	88640	827	97031	000	ps _o -s _o	+			
St. Mawgan		817	80815	61021	02550	7562/	54729	87640	88460		817	80917	61028	96401	6552/	53725	83620	85625	88460	817	97026	000	ps _o	+			
Silly		804	80727	61022	98805	6552/	53723	86620	88460		804	80633	59022	92305	4542/	52731	84618	88456		804	97051	000	+	ir _o			
Culdrose		809	80823	56878	01501	883//	00725	83708	85814	88620	809	80833	62028	93703	6842/	52736	81712	85624	88460	809	01041	000	ph	+			
Guernsey		894	80924	74022	02901	1141/	52734	81817	88466		894	80827	70022	95202	3577/	55628	83650	87360		894	00030	000	+	+			
Elmdon		534	60610	58047	09500	28401	54718	81815	84070		534	80708	30048	05201	884//	51617	86811	88627		534	97015	015	is _o	ph _o			
Cardington		559	80309	56717	09300	862//	51816	84705	88715		559	70509	28057	05400	55502	50716	85620	86075		559	97025	005	is _o s _o s _o	s _o			
Wittering		462	70311	30047	09900	763//	51716	87707			462	50709	32047	06301	26371	51613	82706	84362		462	97025	001	s _o s _o is _o	+			
Watnall		354	80209	48708	10150	855//	52815	88625			354	80613	32057	06400	854//	51615	86615	88620		354	97016	005	ps _o is _o	+			
Shawbury		414	60804	19047	10351	15606	54821	81640	86275		414	80807	32042	06001	853//	51714	82709	86713	88620	414	97026	036	s _o	+			
Finningley		360	80106	21718	11251	853//	52714	82709	88645		360	70910	56038	07601	55502	00611	85622	86072		360	91026	000	s _o s _o	ps _o			
Kilnsea		396	30820	48057	10602	11570	50816	81825	83360		396	81025	58038	08702	855//	51707	88625			396	01035	000	ps _o	pspr			
Leeming		257	80207	19718	12251	6531/	52715	84707	86630	88458	257	70909	62838	09002	784//	52610	84815	87640		257	92027	000	ps _o s _o s _o ss	ps _o pr _o s _o			
Tynemouth		262	80621	58237	12702	8052/	00713	88520			262	81020	66028	10603	885//	51604	84820	88630		262	02035	000	s _o s _o r _o s _o pr _o s _o	phpr _o s _o			
Carlisle		222	10000	56050	13202	15600	54820	81640			222	50713	56237	09501	58440	51715	82712	84630		222	92035	040	is _o	is _o ir _o s _o			
Valley		302	10715	56040	09502	18501	53821	81820			302	70814	40041	05601	785//	52616	83820	86628		302	00035	070	+	+			
Ringway		334	70513	27047	10900	2563/	54716	82640	87360		334	70807	50047	06701	754//	51618	87615			334	97017	025	s _o	s _o			
Squires Gate		318	50610	40041	11301	15750	52816	81656	85362		318	70815	32042	06901	755//	51614	83620	87640		318	00029	033	+	+			
Ronaldsway		204	30814	75031	10902	32501	53815	83825			204	70617	59041	06802	724//	50614	82714	87825		204	00036	067	+	+			
Mull of Galloway		131	10915	74030	12402	12400	54706	81810			131	60728	74021	08201	646//	51719	86635			131	00005						
Eskdalemuir		162	10310	66058	13751	18400	54813	81715			162	80610	14708	10900	873//	51614	88708			162	91016	056	ps _o	ps _o -s _o			
Prestwick		135	11210	65021	13603	15600	55804	81630			135	70716	61041	10301	3564/	52816	81645	83656	85360	135	97041	075	+	id _o			
Abbotsinch		140	10807	28041	14301	18500	53804	81820			140	70512	50851	11702	784//	52710	81819	85830	87650	140	97035	048	+	ps _o			
Leuchars		171	23206	26017	15251	18530	53807	81820			171	70616	61261	13002	783//	01710	83706	84816	87640	171	03037	025	ps _o ps _o ss	ps _o pr _{oPR}			

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 northwest Germany has filled. The depression west of Iberia has deepened and moved northeast becoming intense and with its circulation extending northwards across the British Isles. The depression is likely to

become slow-moving over the Southwest Approaches and the British Isles will remain in its circulation during the next 24 hours. A frontal trough over north France will move slowly north into southern England.

Issued at midday Wednesday 19 February 1969

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
19 February 1969										19 February 1969																			
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER							
																							21h.—03h.	03h.—09h.					
Boscombe Down	746	81018	40052	99350	26437	53812	82715	83359	88270	746	80920	56052	96200	884//	53713	83817	88649		746	97513	52	+		s _o					
Hurn	862	80617	58022	97701	8092/	52819	88458			862	80616	40707	94651	3742/	51712	83710	88520		862	91516	51	+		s _o					
Thorney Island	871	80717	59022	99001	60917	52819	86461	88270		871	80715	14717	96551	855//	51606	88625		871	91518	51	+		s _o s _o						
Gatwick	776	60813	40052	01100	35401	53707	83616	85070		776	80719	56022	97700	2552/	54710	82620	88460		776	97515	53	+		s _o s _o					
Kew	775									775	80923	48052	98701	854//	52711	88615		775	97011	00	+		s _o						
Heathrow	772	80720	40772	01601	854//	51605	82710	88614		772	80828	57027	98701	6552/	53709	86622	88465		772	97013	00	s _o		s _o					
Mildenhall	578	70709	48011	04450	25502	53813	82625	87068		578	80715	50022	02101	855//	53709	88628		578	00515	52	+		+						
Wattisham	590	70612	57027	04051	756//	54712	87630			590	80814	59027	01750	854//	55809	88615		590	97517	53	s _o ks _o		ks _o						
Gorleston	497	80824	60022	04902	856//	54707	88633			497	80832	60022	01501	856//	53728	88637		497	00505	00	+		+						
West Raynham	485	80721	61022	05451	855//	53810	88629			485	80724	61022	03451	855//	53510	88626		485	97516	52	+		s _o						
Aberporth	502	80719	58042	99401	856//	54816	88635			502	80725	58042	95900	7557/	53721	87625	88460		502	97516	52	+		1s _o					
Ross-on-Wye	627									627	80820	57022	97500	864//	53815	88710		627	00513	53	+		+						
Filton	628	80820	58052	99701	854//	52712	86712	88618		628	80722	58052	96201	854//	53620	88617		628	97003	50	+		s _o 1s _o						
Rhoose	715	80724	57052	97801	854//	52818	84714	88620		715	80828	56042	94600	864//	51718	88716		715	97503	51	+		1s _o						
Chivenor	707	80924	62022	95402	8092/	52729	88459			707	80923	56717	92201	856//	51713	83631	88640		707	97015	50	+		1s _o s _o s _o					
Mount Batten	827	80824	58022	91603	854//	51826	82715	88630		827	80931	19727	88000	862//	00616	88705		827	03506	00	1r _o r _o s _o		s _o s _o r _o s _o r _o s _o						
St. Mawgan	817	80921	59022	91701	6542/	53725	86618	88460		817	81022	31377	83950	853//	51826	81708	88612		817	97516	51	s _o s _o ss		ssks					
Scilly	804	80736	48626	87104	874//	02720	88711			804	80835	48636	82106	872//	05811	88705		804	12032	03	r _o r _o		rrir						
Culdrose	809	80740	58687	89503	854//	51744	86710	88618		809	80938	64697	87203	872//	02703	84704	86706	88708	809	11012	51	r _o s _o rr		rrrs					
Guernsey	894	90825	16737	92750	9//	51815	89/05			894	80920	21587	90302	861//	02607	87703		894	07501	50	s _o s _o ss		r _o r _o r _o s _o d _o r _o						
Elmdon	534	20915	56051	03751	25700	54710	82650			534	80920	57021	00800	856//	52812	86630	88650		534	00515	52	+		+					
Cardington	559	80612	61037	04051	855//	52606	86629	88650		559	70615	59037	00900	755//	51807	86620	87644		559	97515	52	s _o		1s _o					
Wittering	462	80717	40042	04900	855//	54511	88625			462	80717	37042	02600	855//	53809	88625		462	00515	53	+		+						
Watnall	354	80619	58042	05000	856//	54813	88633			354	80720	58042	03350	855//	53709	88621		354	00515	52	+		+						
Shawbury	414	50812	32041	04250	55600	52707	85634			414	80917	48042	01400	856//	51812	88632		414	00515	52	+		+						
Finningley	360	80913	59022	07301	856//	52704	88641			360	80915	59022	05601	856//	52610	88633		360	00506	51	+		+						
Kilnsea	396	81230	61022	07601	855//	52802	88625			396	81032	58022	05901	855//	52510	88625		396	00005		+		+						
Leeming	257	81013	58048	09201	855//	53704	88624			257	80913	59042	07001	855//	53610	88624		257	00017	51	+		+						
Tynemouth	262	81125	66022	10902	855//	53202	88625			262	81028	66022	09103	856//	53711	88630		262	00015	01	+		+						
Carlisle	222	80910	59027	09901	855//	54004	88626			222	80916	62012	07902	855//	55611	88629		222	00015	00	+		+						
Valley	302	60930	48042	02601	655//	53716	86625			302	70824	48042	00601	756//	54609	87630		302	00003	50	+		+						
Ringway	334	80717	56047	05200	855//	52713	88626			334	80825	63022	02700	854//	54715	81618	88622		334	00517	52	+		+					
Squires Gate	318	80817	58042	05901	856//	52807	88633			318	80819	59042	03901	855//	52705	88624		318	00008	50	+		+						
Ronaldsway	204	80930	58042	05502	885//	52707	81820	88628		204	80935	58042	03402	854//	52605	82618	88624		204	00025	00	+		+					
Mull of Galloway	131	80835	66022	06303	856//	54714	88630			131	80840	66022	04902	856//	52709	88630		131	00015		+		+						
Esksdalemuir	162	80813	66037	11251	885//	53000	83822	88635		162	70814	66012	09850	785//	53810	82822	86635		162	97516	52	+		s _o					
Prestwick	135	80912	61025	10501	885//	55104	82822	88630		135	80815	58052	08201	856//	53711	88630		135	00013	51	+		+						
Abbotsinch	140	10711	56048	11102	15600	53303	81645			140	80716	58041	09403	855//	53712	82620	88630		140	00003	52	+		+					
Leuchars	171	71123	66018	12902	755//	51205	87621			171	80920	66222	11803	855//	53715	88623		171	97016	00	+								

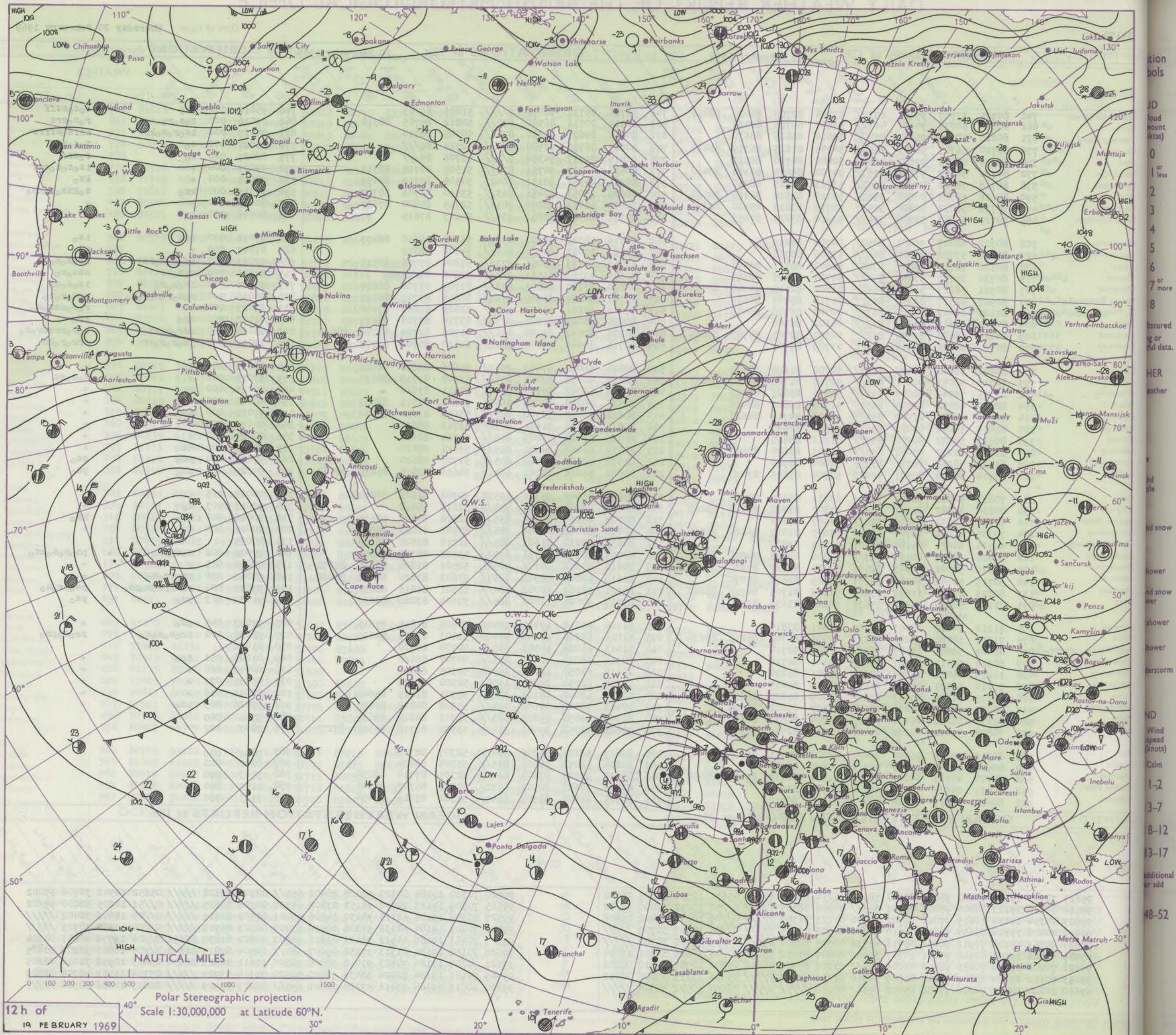
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39172

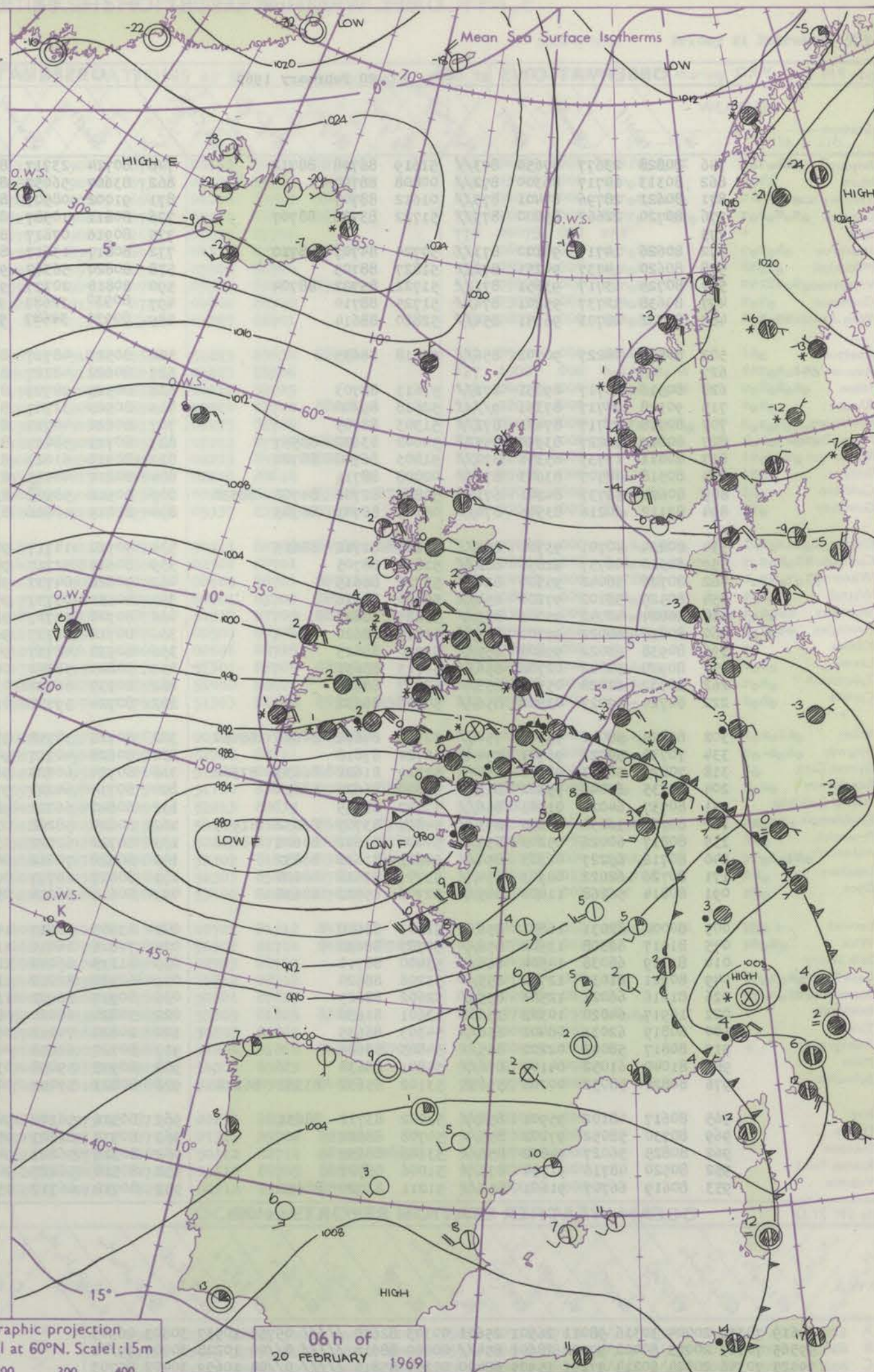
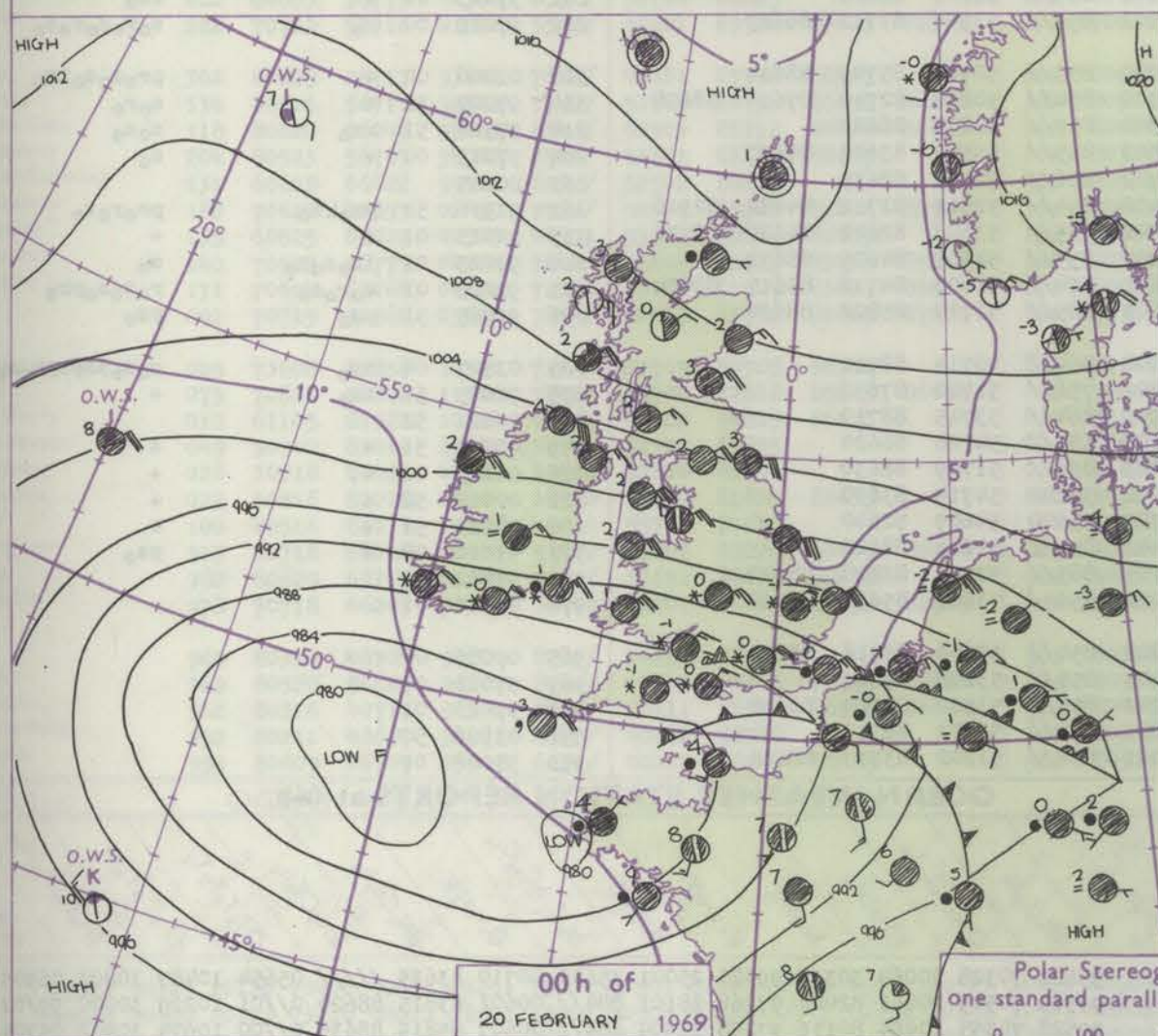
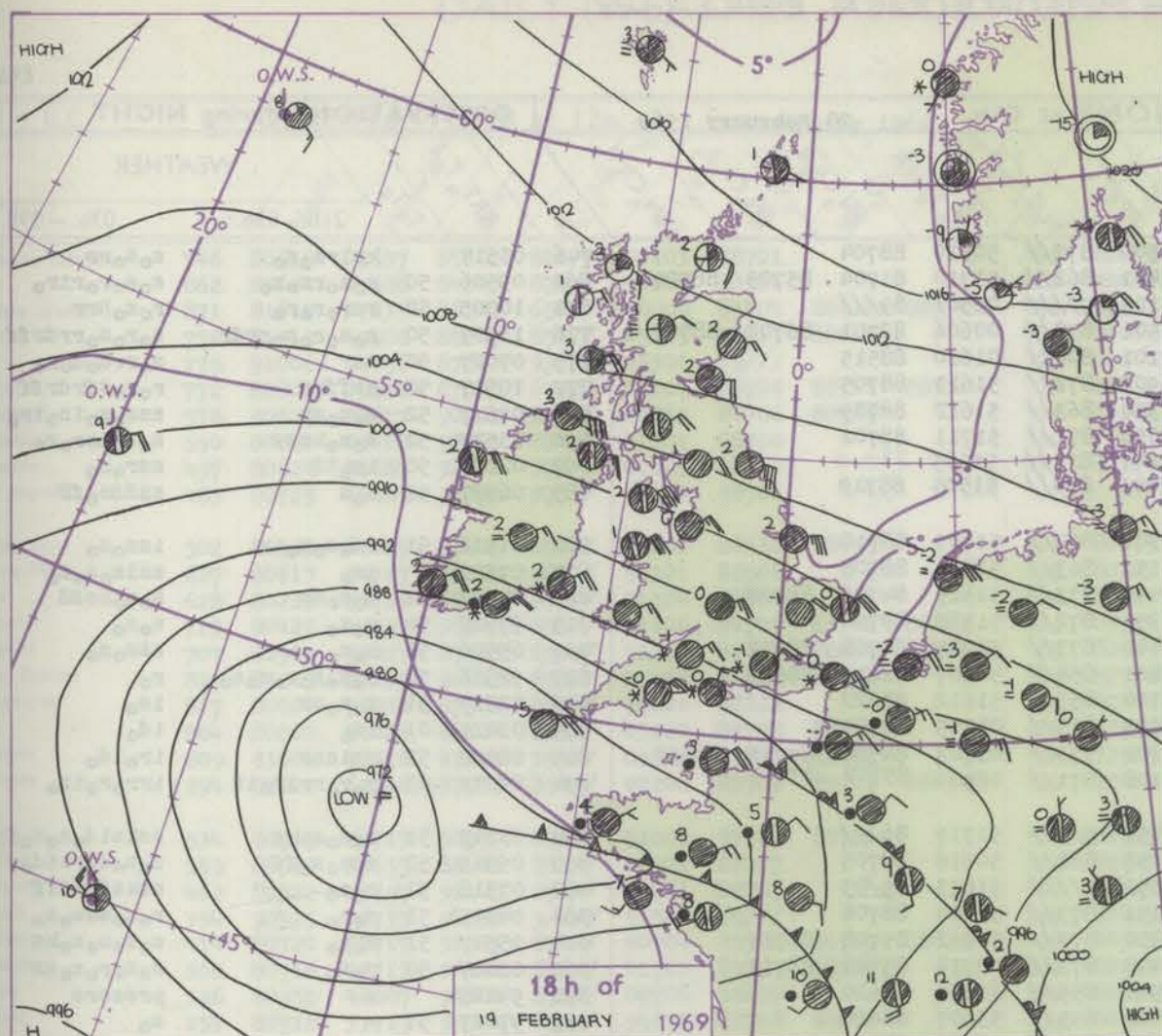
Date of Issue Thursday 20 February 1969

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		19 February 1969										19 February 1969																			
Station		ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER								
																						09h.—15h.		15h.—21h.							
Boscombe Down		746	80925	37707	95401	6532/	53704	82708	86620	88458	746	90726	09737	92051	9777/	51805	89703				746	95017	000	1s0	s0s0ssff						
Hurn		862	80814	50037	94101	4632/	53807	84706	88520		862	80314	20716	86500	8727/	50812	85705	88710			862	09026	000	s0s0r0	r0s0srs						
Thorney Island		871	80616	50706	95201	8547/	52610	86615	88630		871	80616	09697	91300	8747/	00705	88710				871	04027	000	1s0r0s0ks	ks1s0sffrs						
Gatwick		776	80720	56707	96401	1557/	54705	81625	86359	88462	776	90617	06737	92900	9777/	50716	8977/				776	05027	000	s0	s0s0ssff						
Kew		775	80919	40057	97602	4642/	52808	84710	88520		775	90819	09737	94350	9777/	51708	8977/				775	06027	000	s0	s0ssff						
Heathrow		772	80724	56017	97801	4557/	54702	84625	86358	88460	772	80616	08737	94751	8737/	51505	82708	88710			772	09027	000	+	1s0s0s0ssff						
Mildenhall		578	80718	56022	00901	2643/	53513	82715	88360		578	80721	40362	98151	7642/	54508	87712	88459			578	00015	000	+	ks0						
Wattisham		590	80618	56363	00400	3547/	54710	83618	84360	88464	590	80620	28053	97451	8637/	53510	85706	88707			590	93017	000	ks0	s0ks0s0ks0						
Gorleston		497	70732	56022	01001	7867/	00714	82830	87650		497	70630	48052	98200	7857/	52715	84820	87625			497	00015	000	+	+						
West Raynham		485	70725	56367	02200	7547/	53610	83615	87657		485	70731	28383	98851	7547/	54615	87615				485	00006	000	+	+						
Aberporth		502	80722	48027	95001	8092/	54706	88459			502	80716	48022	93201	6567/	55102	86640	88459			502	97016	000	1s0	1s0						
Ross-on-Wye		627	80816	57022	97001	8647/	53706	88715			627	80620	57022	94601	8647/	54602	88715				627	01017	000	+	ss						
Filton		628	80522	58717	95801	6742/	51802	86711	88458		628	80517	10737	93051	7732/	51804	87706	88515			628	02027	000	1s0s0s0ss	1s0s0s0ss						
Rhoose		715	80732	30737	93801	5542/	54704	85615	88545		715	90625	03717	91551	9777/	52806	89700				715	04016	000	s0s0ss	sss0s0						
Chivenor		707	80921	58227	91802	4542/	51802	82615	84640	88458	707	80820	37227	89801	8537/	51709	85708	88624			707	93026	000	1s0s0s0	1s0s0s0						
Mount Batten		827	80927	40517	88302	8537/	01710	85707	88615		827	80721	40687	85900	3722/	00814	83705	88515			827	05026	000	r0s0r0r0d0d0	r0s0r0s0						
St. Mawgan		817	81127	50027	87901	6637/	00509	86706	88459		817	90916	17737	86601	8777/	51005	89702				817	02027	000	1r	r0s0ss0s0s0						
Scilly		804	80927	48216	84507	8737/	06102	88706			804	80824	48025	83605	8537/	03714	83708	88617			804	01072	000	1r0	1d0						
Culdrose		809	80829	56608	87405	8527/	04500	82703	84707	88614	809	80725	50697	86402	8527/	01705	82704	84708	88616		809	08052	000	rrr0r0r0	r0r0rrr0s0s0						
Guernsey		894	80717	25626	88903	8617/	03709	87702			894	80716	30646	84504	8617/	04620	85702	87704			894	19052	000	1d0r0r0rr	rrr0r0rr						
Elmdon		534	80921	56042	00400	1557/	54706	81620	88460		534	80824	56042	97400	2542/	55606	82618	88462			534	00015	000	+	+						
Cardington		559	80715	59052	00001	8537/	52707	81708	85630	88645	559	80617	40052	97051	8547/	53508	87710	88630			559	97015	000	+	s0s0ss						
Wittering		462	80725	56042	02000	5557/	54806	85625	88459		462	80724	56042	99150	7557/	54511	87620				462	00015	000	+	+						
Watnall		354	80720	48042	02550	6552/	51706	86620	88460		354	80525	48042	00050	5642/	51608	85715	88460			354	00005	000	+	+						
Shawbury		414	80919	58207	01000	8547/	53802	84718	88628		414	80822	56042	98500	8557/	53605	83620	88630			414	97015	000	s0	+						
Finningley		360	81015	57042	05001	8567/	53502	88640			360	80815	56022	01601	8557/	53713	88624				360	00016	000	+	+						
Kilnsea		396	80932	58022	04702	8557/	01712	88625			396	80935	57022	01802	8557/	54714	88625				396	00025	000	+	+						
Leeming		257	81013	61037	07001	8557/	53503	85620	88635		257	80819	58042	04601	8557/	53611	88620				257	97017	000	s0	+						
Tynemouth		262	61029	58268	08701	6357/	52804	86920			262	81032	58028	06802	8557/	54707	88620				262	97025	000	ps0	ps0						
Carlisle		222	70914	40858	07501	48402	52704	83815	87070		222	80822	56268	04701	6841/	54610	82815	85630	88462		222	97025	001	ps0	ps0						
Valley		302	70829	58042	98801	5557/	53711	85625	87460		302	70840	56042	95301	15538	54702	81625	87272			302	00023	015	+	+						
R. gway		334	80824	40042	02201	31537	51807	83820	84360	88268	334	80625	56047	99000	8547/	52613	88618				334	97017	003	s0	+						
Squires Gate		318	70722	38042	03001	7557/	53507	87625			318	80723	45363	00200	8557/	52608	84620	88635			318	00016	000	ks0	ks0						
Ronaldsway		204	70735	61042	02702	6847/	53605	81819	86624	86268	204	70838	61042	09402	7557/	55503	83623	87627			204	00025	000	+	+						
Mull of Galloway		131	40935	64011	04102	32501	52705	83820			131	80835	66032	01601	8857/	51710	83820	86635			131	00035									
Eskdalemuir		162	70720	32857	08450	7937/	53806	82708	84820	81917	162	80717	28718	06751	6732/	53503	86707	88545			162	97006	002	s0s0ps0	ps0s0s0ks0						
Prestwick		135	70922	58042	06903	32506	54704	83824	87280		135	70818	57052	05701</																	

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

A deep depression about 250 miles southwest of Seilly has moved very slowly northwards and has filled a little. An associated trough of low pressure which extended yesterday from the centre to Portugal has swung east to northwest and now extends eastnortheast to the low countries. South of this trough a milder southerly airstream has moved into southeast England but the remainder of the

British Isles is still dominated by the cold easterlies. The trough of low pressure is expected to move slowly north in the east into the southern North Sea whilst the main centre will remain almost stationary and fill slightly, so that little general change can be expected in the weather over the British Isles during the next 24 hours.

Issued at midday Thursday 20 February 1969

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
20 February 1969										20 February 1969										20 February 1969									
Code FM 11.C										Code FM 11.C										Code FM 11.C									
Station										Station										Station									
iii Nddff VVwwW PPPTT N _h Ch _h Ch _h T _d app 8N _s Ch _s h _s 8N _s Ch _s h _s 8N _s Ch _s h _s										iii Nddff VVwwW PPPTT N _h Ch _h Ch _h T _d app 8N _s Ch _s h _s 8N _s Ch _s h _s 8N _s Ch _s h _s										iii RRT _n E T _g T _g WEATHER									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

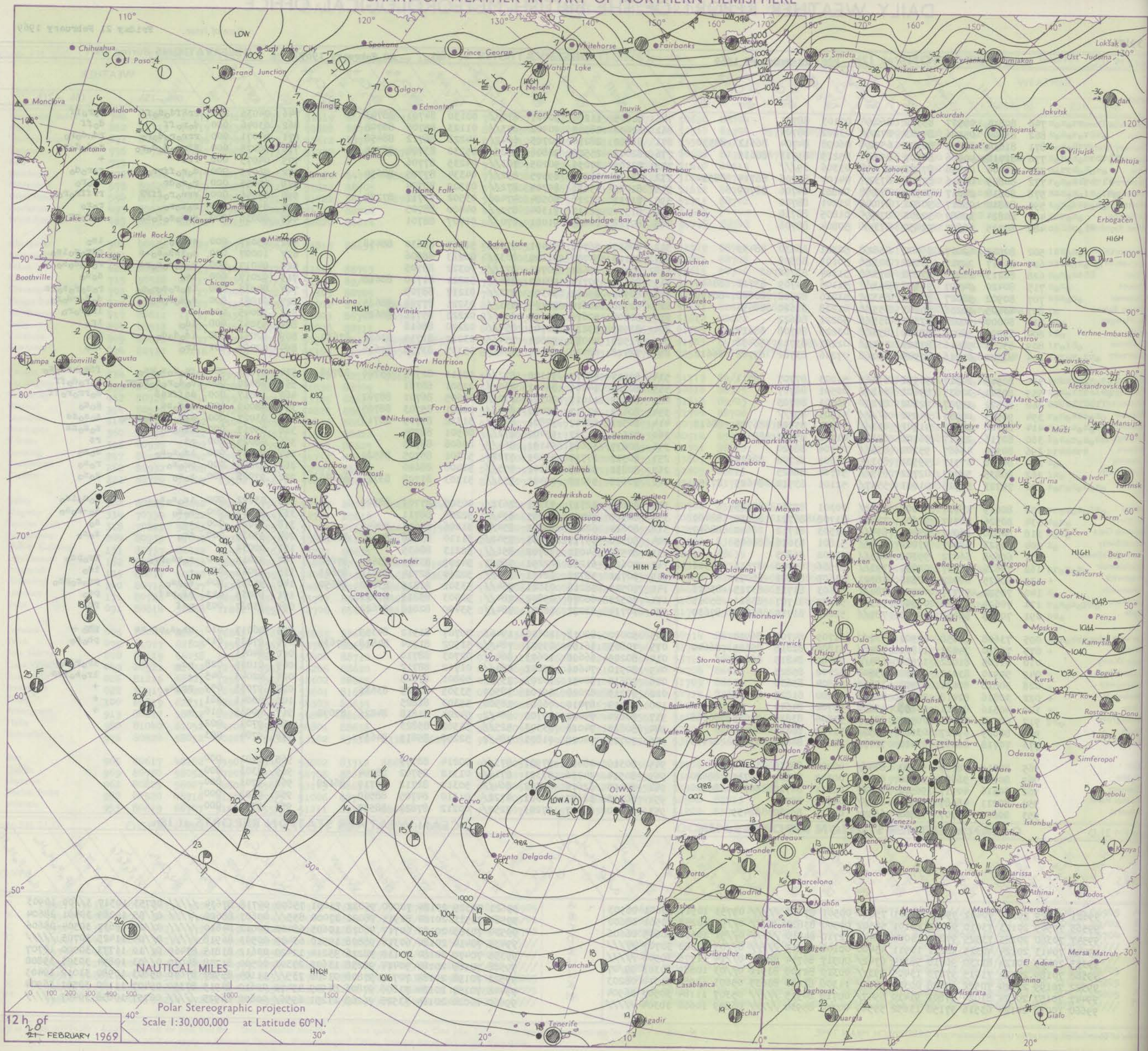
No. 39173

Date of Issue Friday 21 February 1969

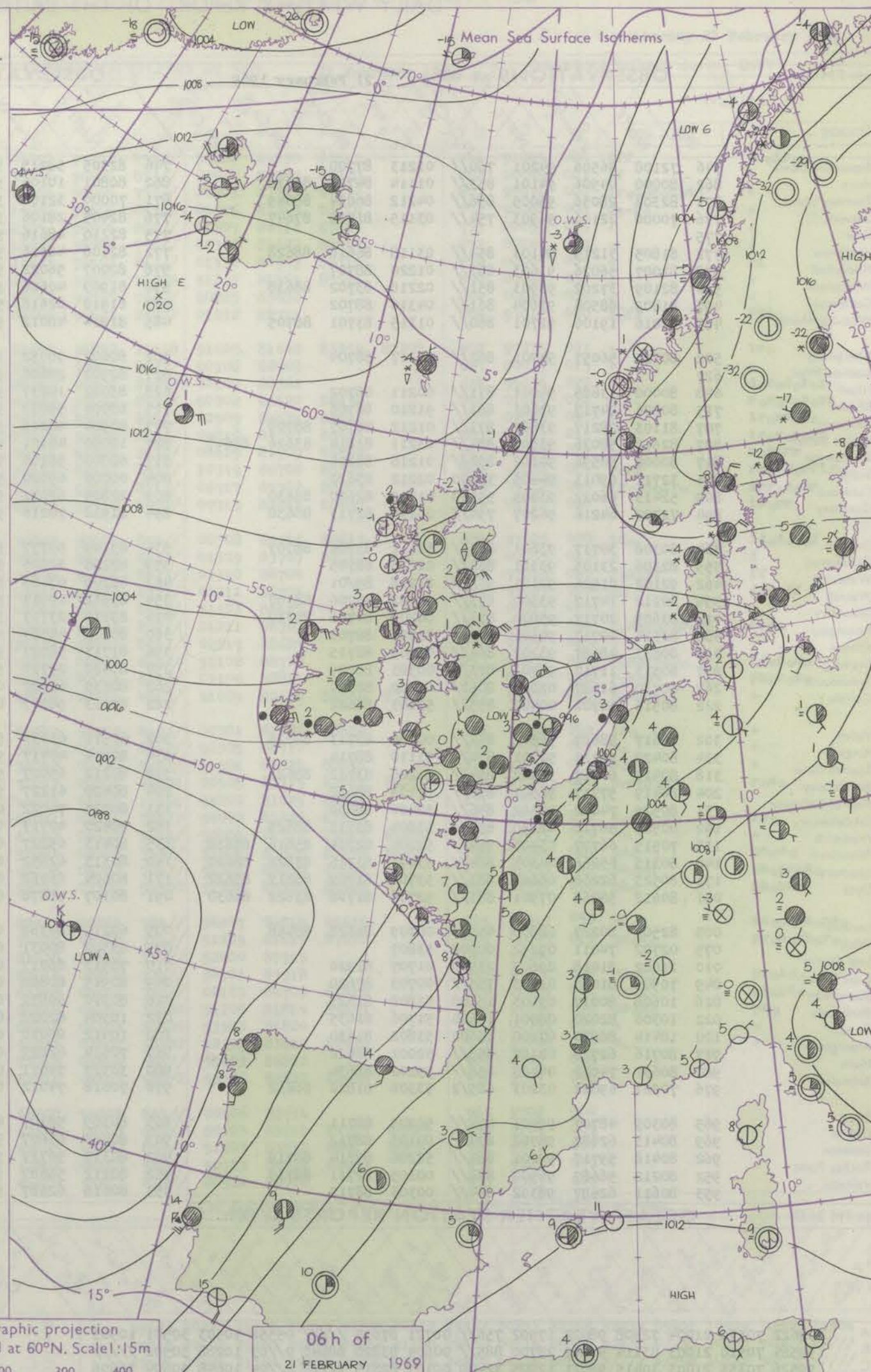
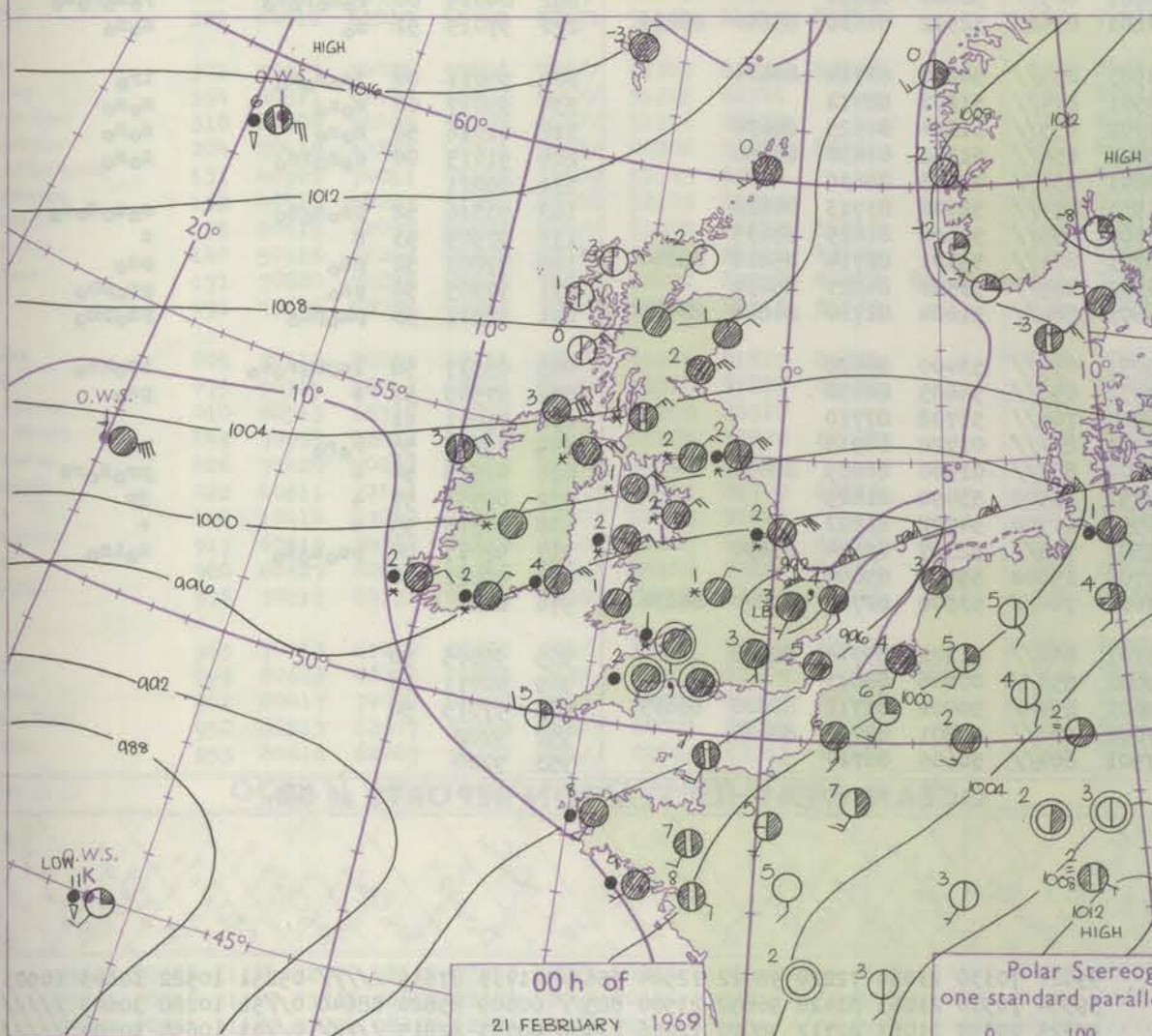
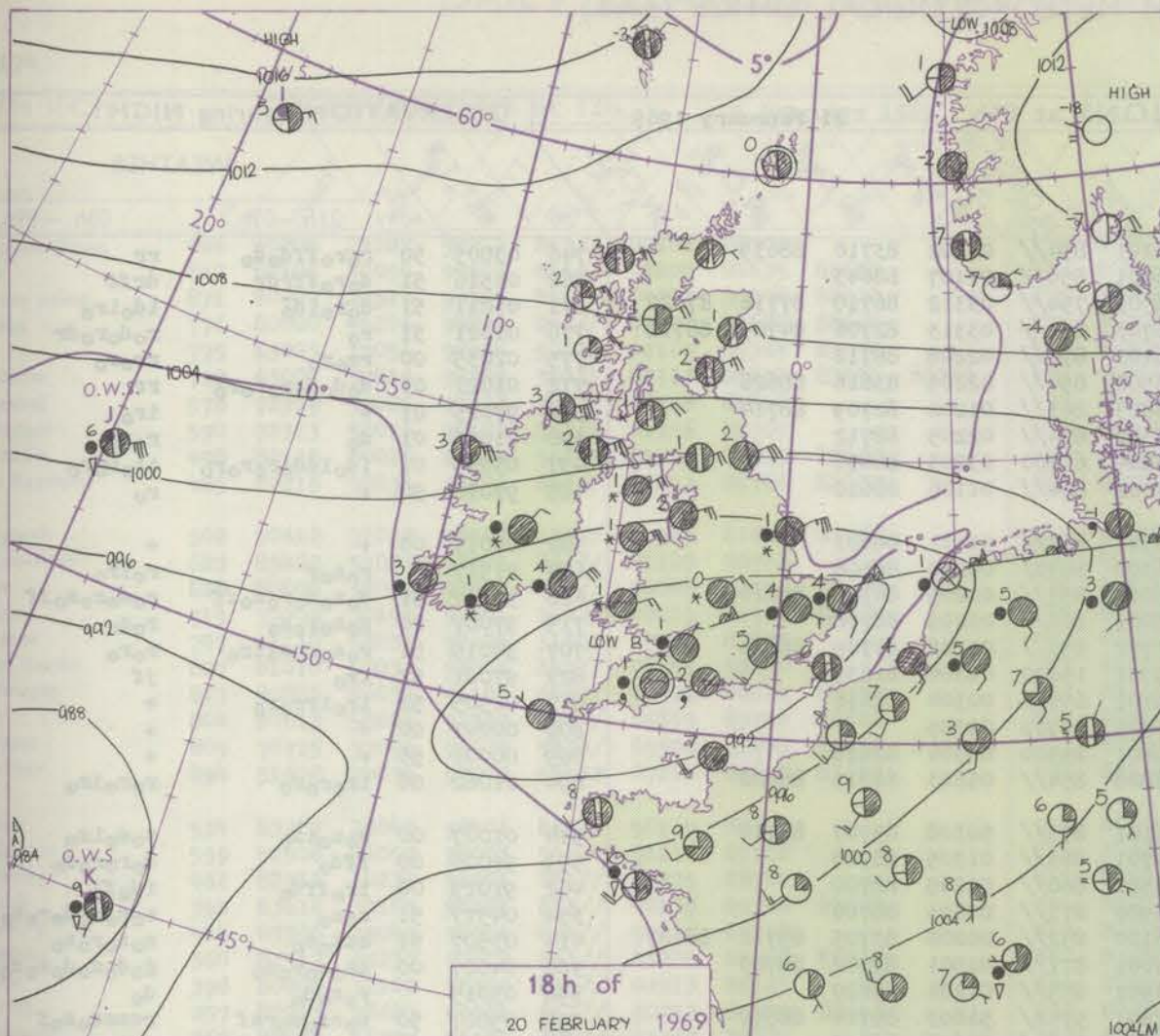
Code FM 11.C		OBSERVATIONS at 12h.										20 February 1969										OBSERVATIONS at 18h.										20 February 1969										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT	X	E	WEATHER																											
																						09h.—15h.		15h.—21h.																											
Boscombe Down		746	80814	09537	85502	860//	02103	88701			746	82605	11286	90401	870//	00130	84701	88703			746	04035	000	rrRfd ₀ d ₀ ff	r ₀ r ₀ ff																										
Hurn		862	83604	05586	84103	872//	03802	88704			862	82602	08505	90902	873//	01123	85706	88708			862	03046	000	d ₀ r ₀ ff	d ₀ ff																										
Thorney Island		871	81614	37635	86107	6522/	06008	84704	86612	88530	871	81702	28216	90705	6642/	04228	86712	88458			871	04071	000	rrrr ₀ r ₀ d ₀ r ₀	r ₀ d ₀ r ₀																										
Gatwick		776	81712	40506	88207	854//	05215	83713	88615		776	82008	25506	90806	872//	05230	83704	88705			776	06075	000	RRrr ₀ d ₀ d ₀ r ₀	r ₀ d ₀ d ₀ r ₀																										
Kew		775	91006	02456	87803	9//	03306	89//			775	72209	37056	90205	763//	04235	87706			775	04075	000	rRr	+																											
Heathrow		772	80809	05516	87505	6732/	04107	83706	86714	88550	772	82115	45206	89505	852//	04334	87705	88650			772	06075	000	d ₀ r ₀ ffrr ₀	r ₀ r ₀ d ₀																										
Mildenhall		578	80818	28617	90901	873//	00801	84706	88709		578	81005	19656	89704	872//	03502	88704			578	05055	000	r ₀ r ₀ dr	Rr ₀ r ₀																											
Wattisham		590	80812	05617	90801	870//	01201	88700			590	71711	57216	90504	47408	03502	83711	87272			590	07046	000	rrrr ₀ r ₀ ffFF	rrffrr ₀ r ₀																										
Gorleston		497	80824	32687	92202	874//	01805	88710			497	81510	22617	91304	872//	04400	88705			497	09055	000	r ₀ s ₀ r ₀	r ₀ r ₀																											
West Raynham		485	80725	40687	92460	873//	50804	88706			485	80718	14627	91001	870//	01707	88701			485	08036	000	ssss ₀ r ₀ s ₀	r ₀ r ₀ rr																											
Aberporth		502	80523	62017	89400	6562/	50201	86630	88459		502	80615	56707	91401	5562/	51217	85630	88458			502	05027	000	ssis ₀	is ₀																										
Ross-on-Wye		627	80617	24717	88100	8032/	50101	88508			627	80103	24707	91100	8032/	00223	88506			627	10007	000	s ₀ iss ₀ s ₀ -s	ssr ₀ s ₀ is ₀																											
Filton		628	80213	23716	87200	873//	51104	88706			628	80107	17687	90701	872//	00322	88705			628	04017	000	s ₀ s ₀ r ₀ s ₀ rs	r ₀ s ₀ d ₀ s ₀																											
Rhooose		715	80420	24797	96900	853//	51106	84709	83722	88640	715	80510	30717	90400	854//	50221	81710	88618			715	02017	000	is ₀	s ₀ s ₀																										
Chivenor		707	80902	58027	87403	6532/	51216	82708	86640	88458	707	80905	19687	90301	873//	01217	88709			707	04035	000	is ₀ r ₀ s ₀ dr ₀ s ₀	r ₀ s ₀ r ₀ s ₀ rs																											
Mount Batten		827	83105	32236	86603	855//	01228	81620	88656		827	82708	48616	90404	853//	03221	87708	88625			827	01051	000	rc ₀ s ₀ r ₀ r ₀	d ₀ d ₀ rd ₀ r ₀																										
St. Mawgan		817	80000	58022	87501	855//	50221	88622			817	82808	50616	90603	854//	02223	85711	88625			817	92045	000	+	ir ₀ r ₀ r ₀																										
Scilly		804	80000	56025	88104	853//	03220	84708	88614		804	82907	59215	91705	854//	02220	88618			804	93051	000	id ₀	ir ₀																											
Culdrose		809	83001	58516	87103	3542/	02221	83712	88458		809	72505	40055	90804	754//	03212	81710	83626	87630		809	92051	000	id ₀ d ₀ d ₀	id ₀																										
Guernsey		894	82222	62216	87909	850//	07246	83701	85702	86612	894	72418	62026	93107	754//	05337	83715	87630			894	02092	001	ir ₀	ir ₀																										
Elmdon		534	80519	24717	90950	873//	51003	87707	88711		534	80517	18777	91100	872//	50311	82705	85706	88708		534	07007	000	fs ₀ s ₀ s ₀ ks ₀	fSs ₀ ks ₀ s ₀																										
Cardington		559	80511	32637	89601	863//	00501	88707			559	80702	14206	88602	860//	02301	88701			559	08026	000	d ₀ d ₀ rc ₀ s ₀ r ₀ rr	r ₀ r ₀ d ₀ ff																											
Wittering		462	80522	11797	92100	872//	50801	88705			462	80421	11617	90301	870//	00605	86701	88702			462	14017	000	ssffks	s ₀ rr ₀ r ₀ ff																										
Watnall		354	90525	06737	94050	9//	51501	89//			354	80423	17717	93400	872//	00601	85703	88705			354	08009	000	s ₀ s ₀ ss	s ₀ s ₀																										
Shawbury		414	80720	58717	91701	853//	50704	85708	86715	88618	414	80521	28717	92801	873//	51312	87709	88712			414	03027	000	s ₀ s ₀ ks ₀ is ₀ s ₀ s ₀	s ₀ s ₀ ss																										
Finningley		360	80716	23717	96101	873//	01702	85707	88709		360	80512	11737	95400	872//	00501	88704			360	05017	000	ssss ₀ s ₀ f	s ₀ s ₀ ss																											
Kilnsea		396	80930	48687	95202	855//	00706	88620			396	80837	32687	94101	864//	00606	88715			396	08025	000	rs	rs																											
Leeming		257	80718	37717	99501	853//	51601	82708	88628		257	80517	37717	99101	5722/	51301	85705	88520			257	94037	000	is ₀ s ₀ s ₀	s ₀ s ₀																										
Tynemouth		262	80835	58777	02702	855//	51704	88625			262	80831	58028	02202	855//	51400	88620			262	93025	000	pr ₀ s ₀	r ₀ s ₀																											
Carlisle		222	70723	56716	01001	5547/	52101	83710	84625	87359	222	70618	59227	00401	753//	51303	81708	83711	85640		222	97025	000	s ₀ s ₀	s ₀ s ₀																										
Valley		302	80629	28717	93601	7642/	00301	87710	88525		302	80629	32717	93701	7632/	00305	87709	88520			302	03022	000	is ₀ s ₀ s ₀	s ₀ s ₀ is ₀																										
Ringway		334	80526	56717	92601	7742/	51708	86712	86650	88460	334	80527	58707	93001	874//	52208	88711			334	97017	000	s ₀ s ₀	s ₀ -s ₀ s ₀																											
Squires Gate		318	80620	56047	95401	854//	51503	81712	86620	88640	318	80624	62027	95202	854//	51206	86613	88640			318	97026	000	+	s ₀																										
Ronaldsway		204	80523	58707	97002	854//	51801	83616	88645		204	80520	59777	97401	7542/	51110	83616	87622	88550		204	93035	000	ss ₀	s ₀ s ₀																										
Mull of Galloway		131	60628	66022	99302	625//	52502	86825			131	80530	64032	98702	856//	52213	88635			131	00034																														
Eskdalemuir		162	70620	40857	02850	793//	52506	85708	87816	82916	162	70623	61268	02251	785/2	54109	83821	85632	87650		162	93015	002	s ₀ ks ₀ ps ₀	ks ₀ ps ₀																										
Prestwick		135	60825	68022	02503	48501	53609	83822	86075		135	70721	58772	02401	784//	52210	82714	84618	85623		135	97041	057	+	is ₀																										
Abbotsinch		140	70522	50777	04202	784//	51603	81713	83715	85618	140	70521	58268	03601	784//	53302	81815	83820	86650		140	91035	004	s ₀ ps ₀	pr ₀ s ₀ ps ₀																										
Leuchars		171	70624	61268	06502	723/2	51802	81707	83811	85815	171	70525	66028	05802	784//	52303	85819	87631			171	94035	013	ps ₀ ps ₀ f	ps ₀																										
Dyce		091	70715	50268	09600	784//	52605	81710	85815	87630	091	70714	62022	08401	784//	53400	82818	87622			091	93027	003	psf	ph ₀																										
Lerwick		005	73608	32858	12501	732//	01709	84705	86910		005	50000	80018	10600	19463	00707	81912	84359			005	06017	010	ph ₀ s ₀ ps ₀ -ss	ph ₀ +																										
Wick		075	70810	74022	11302	784//	51806	82818	85625	86640	075	70805	66158	09902	784//	51502	81714	84818	87630		075	97035	011	+	ph ₀ r ₀																										
Sule Skerry		010	61105	81022	12604	684//	00702	84815	86620		010	80205	66608	10603	864//	02703	88710			010	04041																														
Cape Wrath		049	50910	83012	11402	55500	52702	85825			049	80910	74606	09802	864//	01712	88712			049	01035	028	ps ₀	ir ₀ r ₀ s ₀																											
Stornoway		026	30818	80021	10903	35600	53804	83630			026	70614	80031	10203	755//	50801	87625			026	02045	045	+	ir ₀ s ₀ irs																											
Benbecula		022	30816	82018	09204	38500	53400	81825	83635		022	30715	82020	09102	38500	53305	81825	83635			022	97055	059	pr ₀ s ₀	+																										
Tiree		100	40516	81011	06803	45600	55702	84640			100	20414	87010	06601	28500	55303	81825			100	00041	061	+	+																											
Aldergrove		917	60718	66018	00903	585/2	53806	83820	83635	86068	917	70624	74022	00702	584/2	54204	81818	84826	87070		917	00035	016	+	+																										
Malin		980	80629	69217	03603	6557/	51102	86626	88458		980	50833	74016	03303	525//	54302	85823			980	9704	002																													

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 SYNOPSIS DEVELOPMENT

The main centre of low pressure will remain slow-moving some 400 miles northwest of Corunna. The trough extending northeastwards from this depression is now almost stationary over southern districts of England. The small depression which was over southwest England yesterday moved northeast and filled. Little

change is expected in the pressure pattern over the British Isles during the next 24 hours. The anticyclone south of Iceland will drift southeast towards north-west Scotland and decline.

Issued at midday Friday 21 February 1969

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

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39174

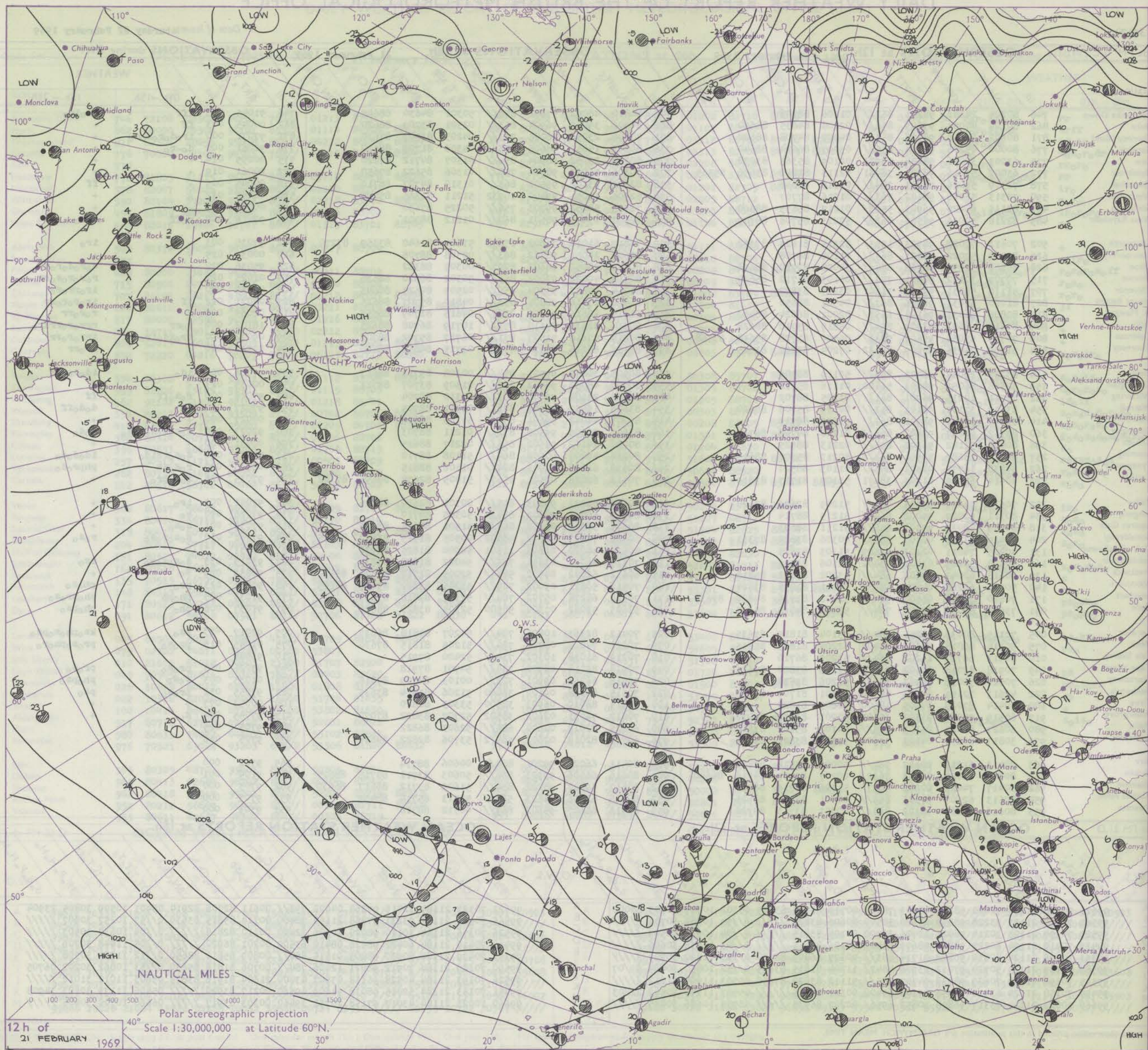
Date of Issue: Saturday 22 February 1969

Code FM I.L.C.		OBSERVATIONS at 12h.										21 February 1969		OBSERVATIONS at 18h.										21 February 1969		OBSERVATIONS during DAY						
Station	iii	Nddff	VVwwWW	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	VVwwWW	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	VVwwWW	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 F	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	80205	24282	98201	862//	01106	88703			746	80810	48052	97902	856//	50301	84630	88645		746	91045	008	fff						fff			idairo	
Hurn	862	80105	40054	97603	856//	02208	88635	88650		862	80306	35052	96904	853//	02501	83709	88620		862	00045	003	ff						ff			+	
Thorney Island	871	80602	23516	98305	853//	04207	84708	88620		871	70606	23056	98005	753//	04203	83707	87630		871	97071	000	irodorododo						irodorododo			+	
Gatwick	776	80000	45206	98204	855//	03007	86624	88640		776	80303	15052	98605	853//	04306	81709	88610		776	92061	000	d-o-r_o						d-o-r_o			+	
Kew	775	63003	37056	98404	50931	02109	85365	83078		775	80309	23052	98904	854//	01307	84712	87620		775	00055	014	+						+			+	
Heathrow	772	63007	57016	98304	38431	02113	81810	83656	85365	772	70306	56022	98704	755//	01306	85622	87650		772	00061	019	+						+			+	
Mildenhall	578	72309	59026	97703	784//	00118	86818			578	82602	23102	99502	863//	01310	84707	88710		578	00045	005	+						ff				
Wattisham	590	72313	58016	98102	763//	01216	87707			590	52906	19051	99400	10932	51211	81365	85075		590	00045	032	+						+			+	
Gorleston	497	82115	60026	96903	5563/	01217	85635	88360		497	72305	58052	99703	756//	50225	87630			497	00052	029	+						+			+	
West Raynham	485	82218	50036	96501	863//	50213	85706	88709		485	82502	03445	98501	860//	01212	88701			485	97016	000	roff						ffd_o				
Aberporth	502	70612	70022	98503	1553/	52315	81625	87362		502	70617	61012	96802	15638	51607	81640	83359	87270	502	97035	003	+						ir_o				
Ross-on-Wye	627	83402	57022	98201	863//	01108	88708			627	80607	24051	98802	863//	00308	88708			627	00037	015	+						+			+	
Filton	628	80508	32057	98302	854//	50008	82710	88618		628	80606	28052	98602	8097/	00307	88362			628	95036	020	+						d_r o d o r o r				
Rhoose	715	70709	30102	97801	754//	00103	81712	86624		715	80718	40022	97002	855//	50302	88620	88638		715	01025	022	+						r o r o r o s o r r				
Chivenor	707	51110	58031	97106	31501	03203	83822			707	81214	37602	95004	855//	02509	84625	88645		707	02065	000	+						ir o r r r o r o				
Mount Batten	827	81010	59031	96006	857//	04501	88650			827	81012	27616	92804	853//	04810	85707	88615		827	02071	012	jf						ir o r o r o r r				
St. Mawgan	817	80806	56031	96104	6557/	02001	86624	88462		817	81115	40616	91805	2532/	04615	81709	88559		817	02065	020	+						r o r o r r				
Scilly	804	80613	58601	93307	854//	05817	83710	88628		804	80914	32636	89110	853//	10719	86708	88625		804	18102	000	r o r r						r r r o r o r r i r o				
Culdrose	809	70715	57056	95607	5533/	05500	81708	85618	87358	809	80819	07616	91507	871//	06717	85702	88703		809	09072	000	ir o i d o i r o						ir r o r o r r				
Guernsey	894	51608	74036	97009	48432	07204	82812	83625		894	81116	68216	93710	4577/	07715	84656	88460		894	02112	040	+						ir o r r				
Elmdon	534	83207	28047	98401	863//	50119	88709			534	80505	30042	99501	854//	00308	85713	88617		534	97026	000	id_o						id o d o d o f				
Cardington	559	52508	56057	98003	56400	01116	85712			559	80000	48052	99402	863//	01309	83707	88711		559	00035	013	+						f				
Wittering	462	82711	14235	96901	861//	01225	88702			462	82602	23104	99001	862//	01310	88704			462	97016	000	r o s o f f						ff				
Watnall	354	83610	37107	98101	853//	00129	85706	88620		354	83606	19502	99901	872//	01311	88705			354	97027	000	d_o						d o d o f f				
Shawbury	414	83306	39047	98901	864//	51216	88712			414	80207	44042	99601	855//	51103	88620			414	00027	000	+						+				
Finningley	360	83512	64237	97802	863//	01226	84708	88710		360	83609	30505	99502	872//	01211	88703			360	92027	000	d o s o s o s o r o s o						d o d o				
Kilnsea	396	80000	32102	96302	855//	02213	88625			396	80000	24102	98502	855//	02217	88625			396	00031	000	+						+				
Leeming	257	80213	28687	99501	853//	50213	85707	88613		257	80214	48207	00502	864//	51108	88710			257	01037	000	s o s o r s i d o						id o d o d o				
Tynemouth	262	80530	16777	01501	8052/	01103	88520			262	80530	61278	02003	824//	01106	88815			262	05035	000	r o s o s s						ph p r o s o				
Carlisle	222	40414	61017	01703	38471	51105	81717	83819		222	70412	62028	02501	4567/	51005	82630	84656	87362	222	97035	026	s o s o p r o						+				
Valley	302	70617	74026	99603	755//	51209	82626	87628		302	80613	66022	99203	855//	00301	82620	88626		302	97041	003	ir_o						+				
Ringway	334	80311	62027	99002	864//	51215	88714			334	80512	56042	00002	864//	50305	88710			334	97026	000	s_o						+				
Squires Gate	318	80309	58037	99703	855//	51211	88623			318	80605	34042	00202	855//	51501	84625	88645		318	97035	001	s o s o						+				
Ronaldsway	204	70419	63227	00703	3853/	00306	83820	87361		204	60421	70017	00602	48402	00505	81715	83822	86075	204	97041	010	s o s o r o s o						r o s o				
Mull of Galloway	131	40925	74011	02103	31509	51103	83825			131	40525	44020	01803	11501	54000	81825	84070		131	00031												
Eskdalemuir	162	40518	58227	03001	43402	52106	81919			162	70315	66031	03451	785//	54002	81820	87633		162	93015	033	d o s o s o s o						is_o				
Prestwick	135	60618	62047	04602	684//	53202	81612	85818		135	60612	62042	04502	5844/	52005	81712	83820	85640	135	97033	029	s_o						+				
Abbotsinch	140	50516	66268	04803	58430	53001	81818	83824		140	70512	50871	05002	745//	53205	83822	83630	86645	140	97041	023	ps_o						ph c s o				
Leuchars	171	70620	70278	05503	784//	52002	81710	84820	87638	171	70518	64278	05702	784//	52307	84818	87633		171	91033	005	ph o p h						ph o p r o s o				
Dyce	091	73606	59038	07002	784//	52400	84818	85635		091	53603	57042	07300	58500	52305	83820	85626		091	91037	006	ph_o						ph o p s o				
Lerwick	005	70115	80033	10251	784//	55104	81815	87635		005	70412	82363	10801	784//	54207	84818	86635		005	92017	053	ks_o						ks o p h o s o p s o				
Wick	075	50315	86018	08603	58400	52205	81815	85635		075	70221	74028	08702	784//	51205	81815	87630		075	01045	015	p r o s o						p r o s o p h c r o				
Sule Skerry	010	60513	66727	11202	664//	53209	86710			010	70219	81038	10302	734//	52400	87915			010	93040												
Cape Wrath	049	70918	82018	09602	785//	01209	83820	87625		049	70918	83018	08902	734//	54701	87918			049	95026	005	p r o s o						p r o s o				
Stornoway	026	70420	70017	09903	755//	52206	87620			026	70918	66268	09901	723//	00103	84709	87818		026	01035	003	r o s o						ph o p s o				
Benbecula	022	40611	72151	08804	48300	00101	81709	83816		022	30515	80158	09102	38400	51206	81814	83635		022	97055	032	p r o s o						ps_o				
Tiree	100	10414	87020	07205	18500	52603	81820			100	30313	88010	06903	38500	53303	81820			100	00053	077	+					+					
Aldergrove	917	60519	74037	03303	35601	52203	83635	86070		917	70617	74031	02602	38502	52707	83822	87070		917	97045	054	s_c						+				

[illegible]

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



ation
mbols

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Cloud
Amount
(oktas)

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2
3
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5

6
7 or more

8

Obscured
by or
no data.

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and snow
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CHARTS OF WEATHER IN WESTERN EUROPE

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UD
Cloud
amount
(oktas)

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

Obscured
by or
useful data.

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Weather

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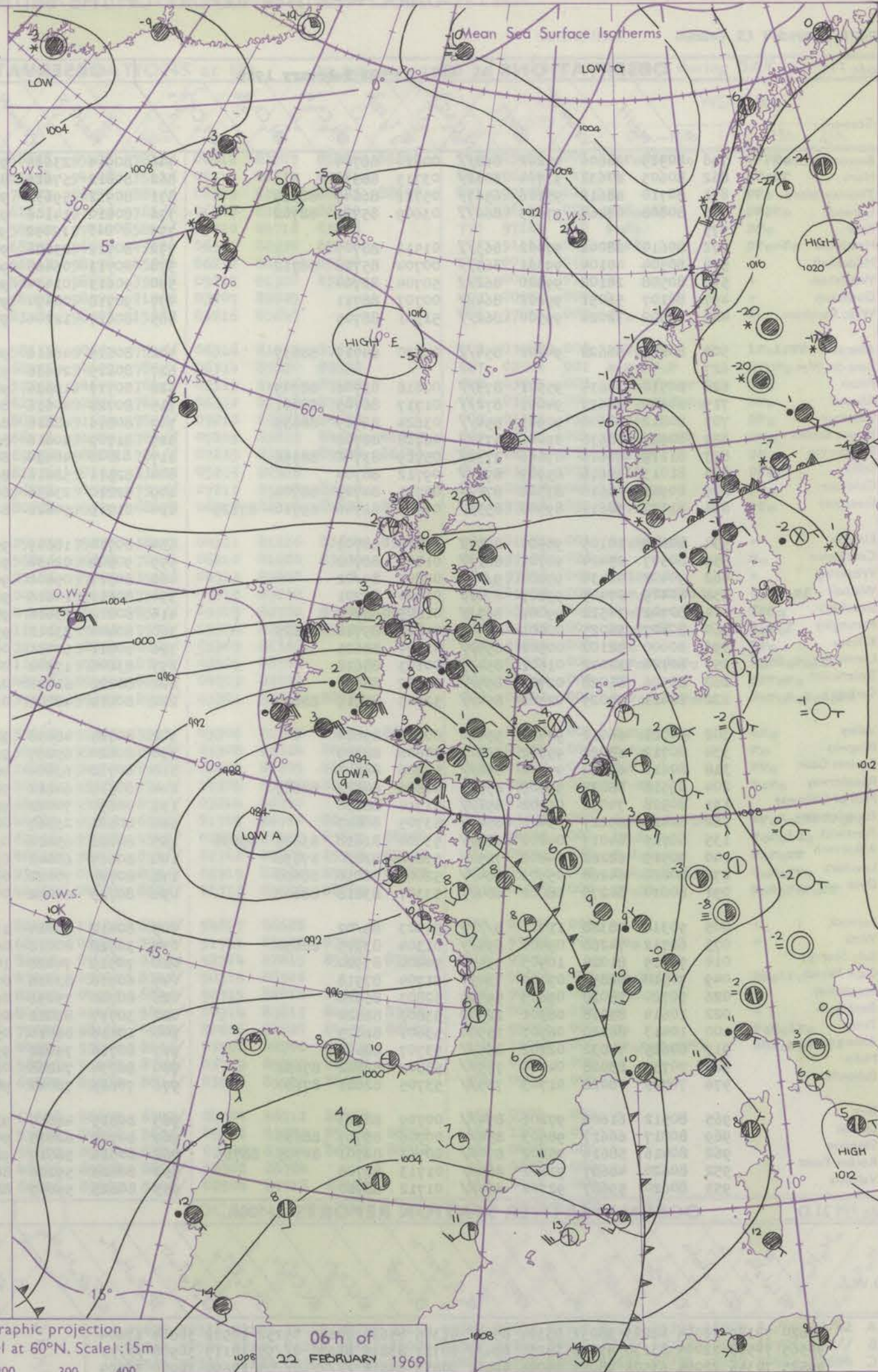
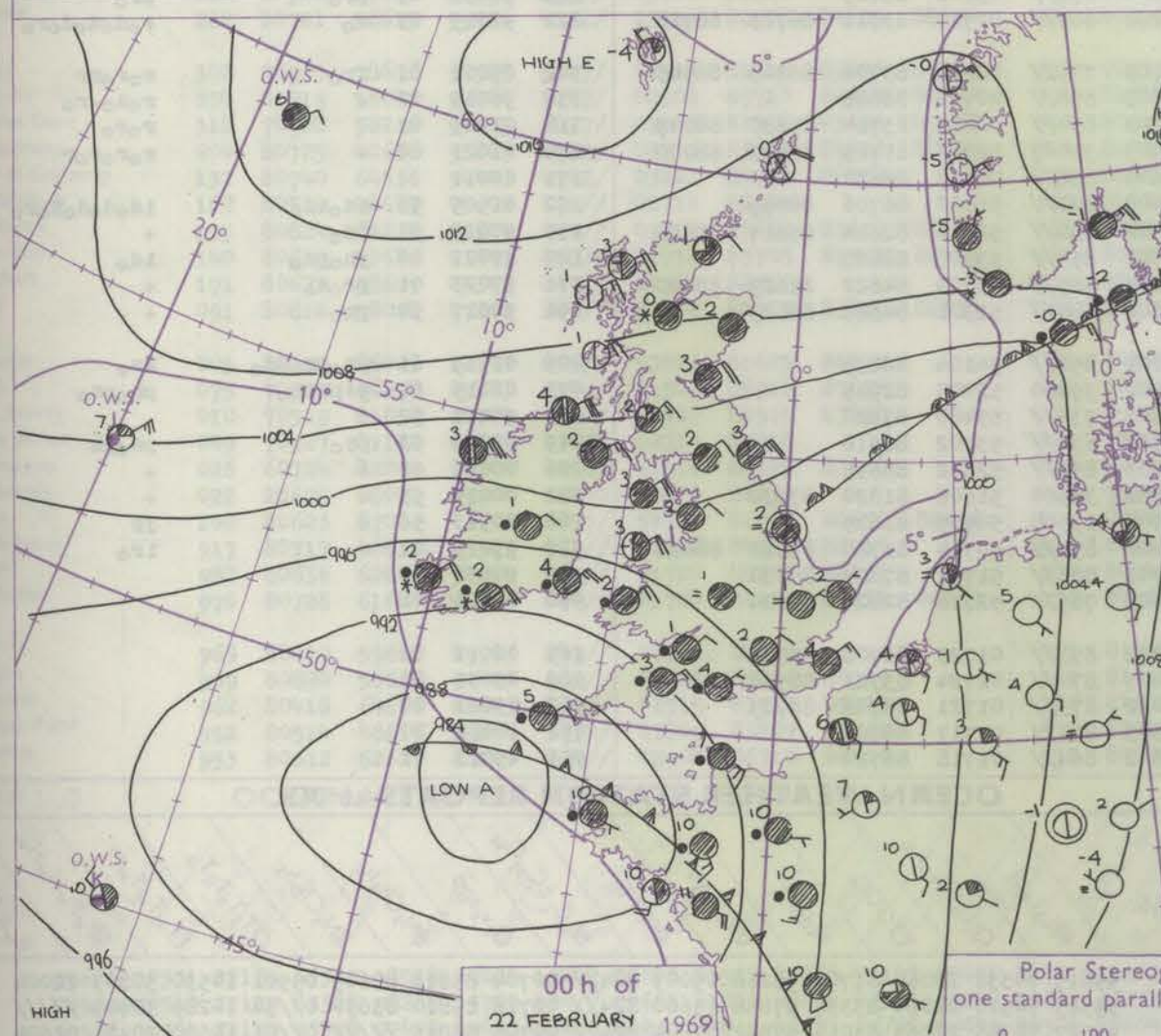
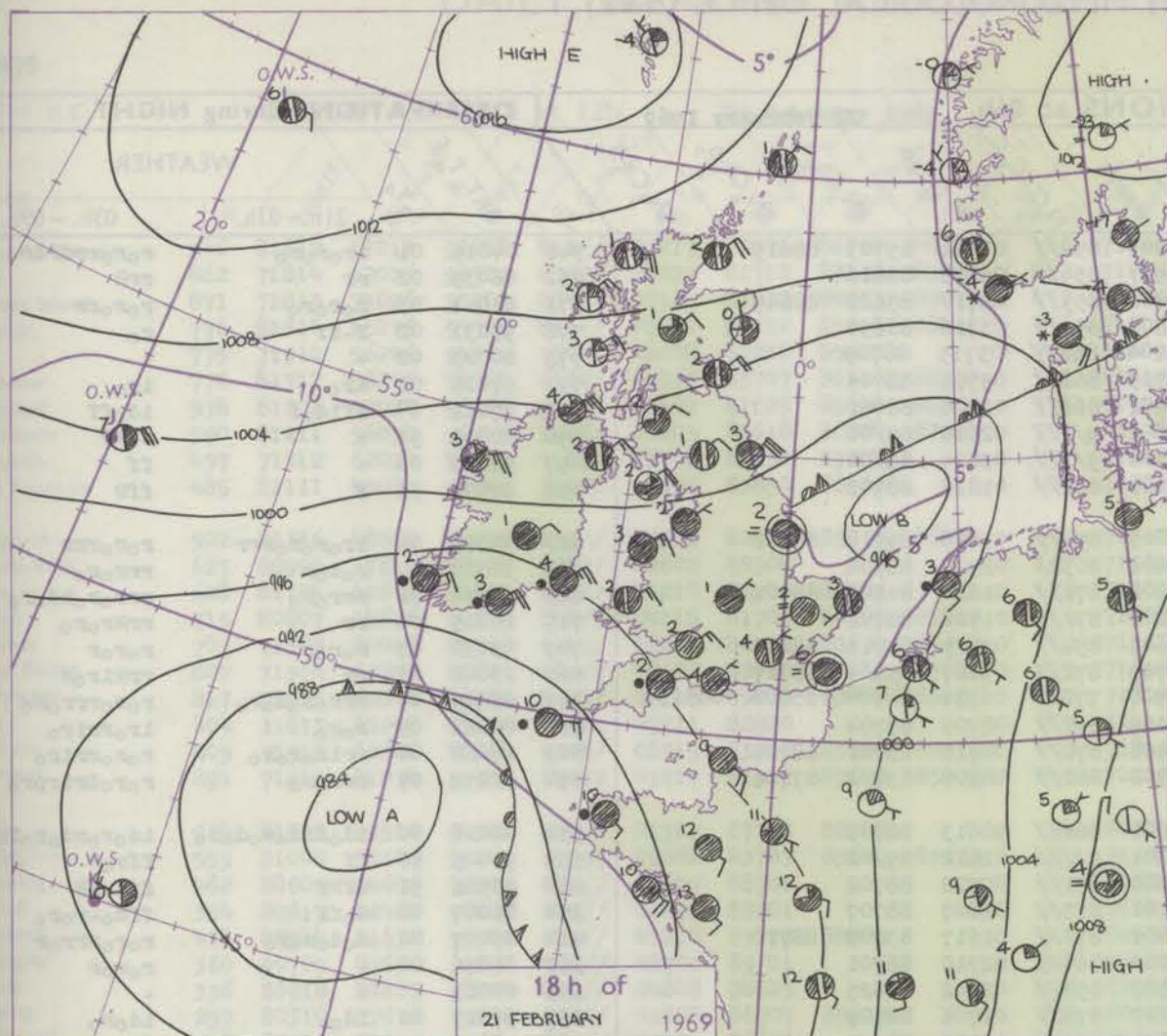
shower

shower

derstorm

ND
Wind
speed
(knots)

Calm
1-2
3-7
8-12
13-17
additional
per add
48-52



GENERAL SYNOPTIC DEVELOPMENT

A depression about 300 miles southwest of the Scilly Isles moved steadily northeastwards, whilst a shallow low over Lincolnshire moved slowly northeastwards into the North Sea. An anticyclone just south of Iceland moved slowly eastwards

maintaining a northeasterly airstream over Scotland, Northern Ireland and much of northern England. The depression is expected to remain off the Scilly Isles and the high should persist southeast of Iceland during the next 24 hours.

Issued at midday Saturday 22 February 1969

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

Code FM 11.C										OBSERVATIONS at 00h.										22 February 1969										OBSERVATIONS at 06h.										22 February 1969										OBSERVATIONS during NIGHT									
Station										iii	Nddff	VVwww	PPPTT	N _h C _h M _h C _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 C _h M _h C _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n T _n E	T _g T _g	WEATHER																												
																													21h.—03h.	03h.—09h.																													
Boscombe Down										746	80919	28606	95202	862//	00614	88704																																											
Hurn										862	80605	20632	93704	8062//	03713	88536																																											
Thorney Island										871	80710	48612	95106	6567//	05711	88645	88359																																										
Gatwick										776	80808	08464	97003	860//	03609	85701	88702																																										
Kew										775																																																	
Heathrow										772	80610	28042	97402	863//	01512	88707																																											
Mildenhall										578	80504	40104	99501	863//	00704	85708	88712																																										
Wattisham										590	80508	28102	99500	862//	50704	88704																																											
Gorleston										497	80107	56051	99202	864//	00707	88711																																											
West Raynham										485	80502	32024	99500	862//	51301	88705																																											
Aberporth										502	80615	56622	94202	854//	01820	84717	88637																																										
Ross-on-Wye										627																																																	
Filton										628	80512	28635	95501	873//	00618	83706	88709																																										
Rhoose										715	80620	26637	94001	872//	01717	86705	88711																																										
Chivenor										707	80812	48606	90905	854//	03624	82715	88635																																										
Mount. Batten										827	80915	48636	89006	873//	06718	88706																																											
St. Mawgan										817	81119	48616	87606	3732//	05719	83706	88556																																										
Scilly										804	81013	32616	85909	872//	09712	88704																																											
Culdrose										809	80915	14616	87308	872//	08721	84703	88704																																										
Guernsey										894	81220	58616	89508	853//	07723	82706	85710	87625																																									
Elmdon										534	80609	10105	98501	860//	01810	88701																																											
Cardington										559	80507	05424	98701	861//	01809	88702																																											
Wittering										462	90402	02434	99300	9//	00802	89/02																																											
Watnall										354	80409	07425	99801	870//	01000	88701																																											
Shawbury										414	80702	14512	99001	863//	01805	88707																																											
Finningley										360	80207	56025	00401	854//	01201	85712	88625																																										
Kilnsea										396	80000	32102	00502	855//	01004	88625																																											
Leeming										257	80106	32042	01601	854//	00103	88618																																											
Tynemouth										262	80526	61028	02703	855//	01302	88625																																											
Carlisle										222	80411	59027	02702	854//	52705	85719	88627																																										
Valley										302	50721	66012	97703	55400	00708	85614																																											
Ringway										334	80712	58022	99502	863//	50806	88709																																											
Squires Gate										318	80611	63022	99702	856//	50806	88643																																											
Ronaldsday										204	80518	66022	99903	855//	01806	84622	88625																																										
Mull of Galloway										131	80528	74032	01202	856//	51714	88630																																											
Eskdalemuir										162	80415	59227	03400	854//	53705	88617																																											
Prestwick										135	60715	64017	04202	684//	53604	81618	83625	85638																																									
Abbotsinch										140	70515	62262	04802	785//	53802	82820	87638																																										
Leuchars										171	80622	64268	05903	884//	52003	86816	88628																																										
Dyce										091	80610	60278	08002	884//	53307	83818	88622																																										
Lerwick										005	90318	08388	11700	9//	52003	89/02																																											
Wick										075	60712	74268	09401	694//	01304	83915	86630																																										
Sule Skerry										010	70219	81028	10903	735//	54400	87920																																											
Cape Wrath										049	70918	82858	09102	734//	51704	87918																																											
Stornoway										026	50720	75028	09603	59500	52803	85926																																											
Benbecula										022	10614	83018	08301	12500	53803	81822																																											
Tiree										100	10413	86020	06701	15500	53601	81625																																											
Aldergrove										917	80615	74032	02102	855//	53707	88622																																											
Malin										980	70730	83028	04204	785//	53803	82822	87631																																										
Belmullet										976	70723	78022	01703	785//	53705	82821	87630																																										
Birr										965	80512	61606	97201	874//	00709	88713																																											
Dublin										969	80817	66617	98503	854//	00706	85717	88630																																										
Shannon										962	80416	58616	95802	870//	00711	82701	84705	88715																																									
Roches Point										952	80620	48687	91802	863//	01713	88708																																											
Valentia										953	80620	59687	92702	864//	01712	88710																																											
Code FM 21.D										OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.																																							
O.W.S.										99LaLaLa	QcLoLoLoLo	YYGGiw	Nddff	VVwww	PPPTT	N _h C _h M _h C _h	D _s app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T ₅ T ₅	IT ₅ T ₅ T ₅ T ₅	3P ₅ P ₅ P ₅ P ₅	d ₅ d ₅ P ₅ P ₅ P ₅	O.W.S.	99LaLaLa	QcLoLoLoLo	YYGGiw	Nddff	VVwww	PPPTT	N _h C _h M _h C _h	D _s app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	OT ₅ T ₅ T ₅ T ₅	IT ₅ T ₅ T ₅ T ₅	3P ₅ P ₅ P ₅ P ₅	d ₅ d ₅ P ₅ P ₅ P ₅																					
A	99620	70329	22004	82223	98032	05304	855//	41305	85620	88645	05252	10522	30804	17804							A	99619	70332	22064	81709	98268	05003	884//	00704	85818	88645	05501	10530	30803	22004																								
B	99565	70508	22004	83130	97858	18250	884//	00717	83815	88630	0//55	10115	30908	////							B	99565	70510	22064	83337	97858	15600	824//	00716	85810	83630	0//54	10289	30809	////																								
C	99525	70356	22004	63508	98020	09005	42401	00813	84815	////	0//03	10694	30000	36604							C	99527	70355	22063	83014	97802	07805	824//	00708	88815	////	0//01	10600	30401	01604																								
D	99440	70410	22004	60117	98012	10611	62400	00108	86815	////	0//04	11461	30705	////							D	99440	70410	22064	63414	98031	11610	62400	00003	86815	////	0//06	11467	30604	////																								
E	99353	70480	22004	81029	98258	04415	6842//	00209	83810	84625	0//11	11806	30709	////							E	99354	70484	22064	80830	98808	03415	884//	00710	86815	88650	0//12	11804	30709	////																								
F	99590	70191	22004	80811	98022	12206	856//	00603	82630	88645	0//52	10881	30201	06804							F	99588	70192	22064	81510	98216	10906	854//	00705	83712	88630	0//01	10882	30101	99/04																								
G	99524	70199	22004	20523	97258	03707	23400	00507	81913	////	05601	10980	31008	////							G	99523	70201	22064	20418	97258	02605	23500	11606	81923	////	05901	10982	31007	////																								
H	99449	70156	22004	52812	98028	94110	59400	00305	82915	////	05106	11147	30602	34903							H	99449	70154	22064	42607	98021	92710	48500	00612	82820	////	05307	11174	30501	34902																								
I	99660	10020	22004	73017	97158	08802	6956//	00604	86925	////	06057	10720	30405	////						</																																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39175

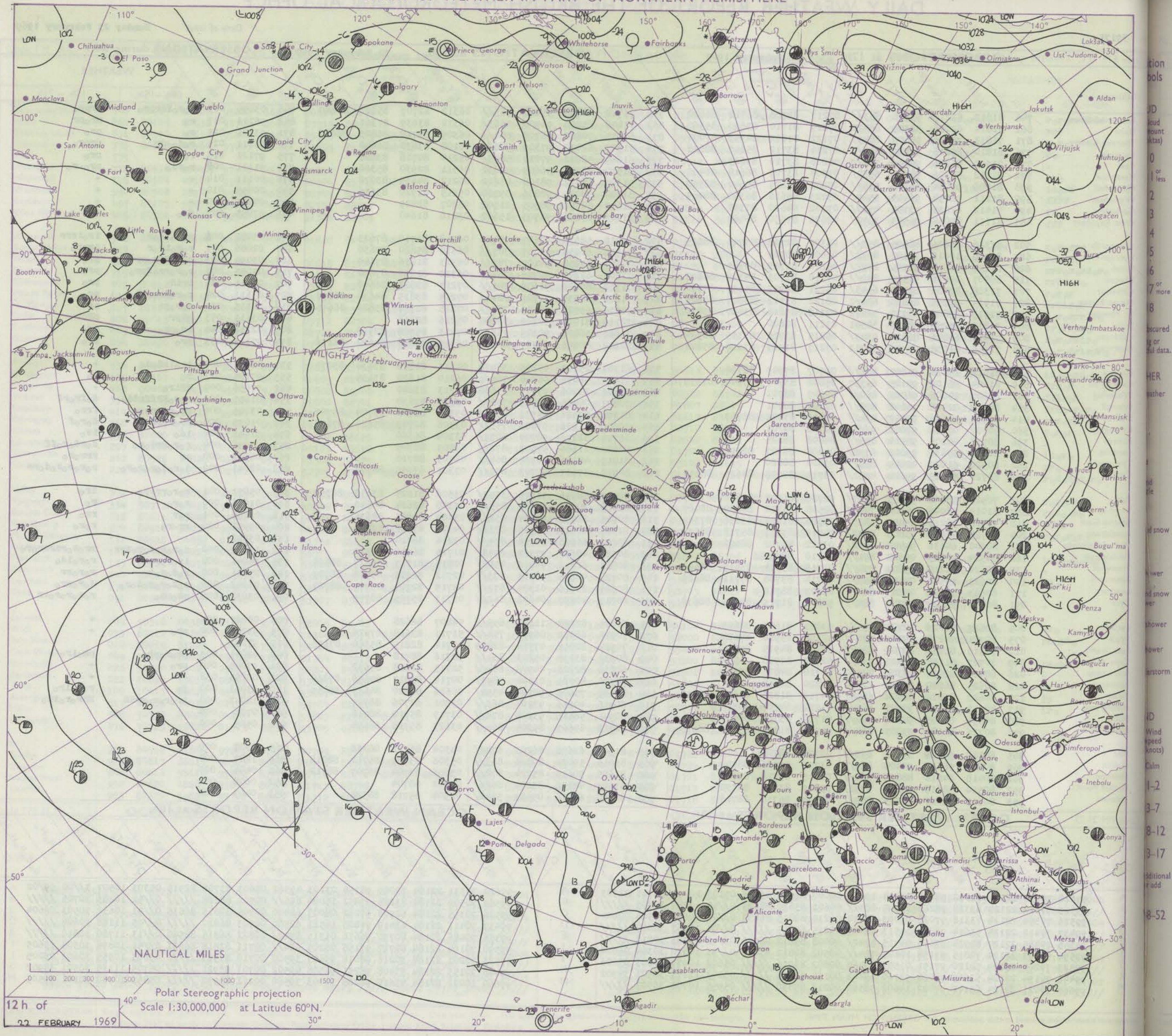
Date of Issue Sunday 23 February 1969

Code FM II.C		OBSERVATIONS at 12h.									22 February 1969		OBSERVATIONS at 18h.									22 February 1969		OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _N C _N L _N M _N C _N H _N	T _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 _N C _N L _N M _N C _N H _N	T _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	81812	62212	93208	853//	07217	82706	86712	86620	746	71712	40808	95408	783//	06312	82707	85820	85640	746	03095	003	doro fdrpro	prpro					
Hurn	862	71814	62016	93309	68472	07227	81710	83630	85360	862	71408	65258	94908	3563//	06310	83639	87361		862	96111	017	ro	propr					
Thorney Island	871	71813	74026	95009	28431	07122	81812	84359	87070	871	81615	70802	96708	884//	06309	82718	86825	88650	871	93101	025	ro	pro					
Gatwick	776	81810	65216	95709	854//	07214	83712	85616	88628	776	71507	62032	97309	786//	06108	83830	86640		776	96111	025	rod o-dr	prpro					
Kew	775	71910	56206	95209	754/9	08208	83710	85625		775	61609	58022	97010	5843//	05210	84718	83828		775	97121	018	rod o	pro					
Heathrow	772	81712	56206	94708	6532//	07308	83707	86618	88460	772	61510	68258	96609	49632	06311	82930	85360		772	91111	009	rord o	pro-ro					
Mildenhall	578	81206	50034	96106	5557//	03602	81625	85640	88360	578	51305	56012	98108	45602	06212	84635	83070		578	00111	014	+	+					
Wattisham	590	81211	56054	96405	5547//	03203	85618	86360	88465	590	31408	58021	98806	39500	05215	81920	83635		590	00095	010	+	+					
Gorleston	497	71412	62034	97105	4567//	03702	84630	87358		497	21613	58051	98505	21500	03207	82825			497	00052	000	+	+					
West Raynham	485	81111	40034	96503	3572//	02606	83650	88462		485	11206	23106	98503	15602	03216	81640			485	97055	007	fro	+					
Aberporth	502	81316	48606	88405	853//	03302	82708	85715	88625	502	71512	58636	90607	754//	06318	81710	87623		502	03082	004	roroiror	irairrrr					
Ross-on-Wye	627	80909	17616	92102	8022//	02602	88504			627	71504	60256	94007	785//	06314	85820	87630		627	02086	001	roroiror	prpro					
Filton	628	81105	12615	92205	2722//	04210	82705	88545		628	71507	37258	94107	784//	06313	81816	87640		628	03095	003	dod oRfr opr	pro					
Rhoose	715	80807	14616	91105	852//	04118	81703	84705	86622	715	71508	62256	92706	784//	06312	81710	87630		715	03085	004	rororrifpro	pro					
Chivenor	707	71308	80026	89710	6543//	06221	82712	85635	87360	707	71312	80028	91609	785//	07213	83823	86640		707	01111	036	irir	pro					
Mount Batten	827	71914	69256	89810	684/2	08122	83712	83815	85625	827	71818	66038	91709	784//	07215	83815	84630	86657	827	03111	024	roropropHR	pro					
St. Mawgan	817	71913	69806	88710	52472	07116	85814	83460	85070	817	71814	69028	90509	784//	07215	82711	85820	86645	817	02115	031	roropr	pr					
Scilly	804	31813	81258	88010	38501	07211	82820			804	32115	81028	90109	33400	05216	82918			804	03111	073	pRpr	pRpr					
Culdrose	809	71913	60806	88610	5343//	08215	83710	83359	82914	809	71816	56808	90309	733//	07213	85708	82910		809	02112	044	iropro	pro					
Guernsey	894	71615	81038	93909	33432	07217	81915	83618	85072	894	72112	80608	95709	68478	06317	82818	84622	86272	894	97112	053	pro	pro					
Elmdon	534	81012	19516	94302	872//	01707	87703	88708		534	61307	25105	95205	38472	04311	81816	83634	85070	534	01055	001	irairdodo	+					
Cardington	559	81004	56106	95105	65337	05802	83707	85640	85359	559	71409	56056	96808	785/1	06210	81820	83635		559	97105	023	ro	ro					
Wittering	462	80607	14606	96002	860//	02607	88701			462	31302	23106	97005	35600	04313	83640			462	97056	004	FFir o	+					
Watnall	354	80617	02426	96602	870//	02807	88701			354	70807	04466	97103	756//	03310	87630			354	01057	000	roroFFfrddo	dofrorf					
Shawbury	414	80914	11636	93502	871//	01810	83702	88703		414	81308	07466	94703	851//	03307	82702	83704	85707	414	03045	000	rrrorairo	frrro					
Finningley	360	90707	07616	97602	9////	02708	89/01			360	70000	11106	97003	753//	03306	82707	85620	87650	360	01035	000	rrrorff	dorof					
Kilnsea	396	80918	24205	98204	855//	04808	88625			396	61715	32106	98004	6097//	03309	86360			396	91041	000	ido	iro					
Leeming	257	80310	37636	99602	6732//	01808	86707	88512		257	80000	11586	97502	872//	02505	88705			257	03036	000	rororrdoro	dordoroff					
Tynemouth	262	80920	61022	02604	855//	03400	88620			262	81017	48106	00104	864//	04709	88710			262	04052	000	rr	rrroro					
Carlisle	222	80721	56615	99004	4532//	03714	82708	84625	88550	222	80910	37617	97703	873//	03301	83706	88708		222	02041	000	dorodrororo	rororosodors					
Valley	302	70925	58606	90905	5547//	02716	81710	85640	87359	302	70911	58046	91305	3553//	03306	81625	83650	86359	302	05071	001	rororrir o	iro					
R. Gray	334	81019	56046	94704	7747//	02508	85710	84650	88460	334	81308	30046	95403	855//	03308	82624	88640		334	01075	000	roro	ro					
Squires Gate	318	70928	58216	94405	3837//	03506	81708	83656	87362	318	80915	26046	94504	852//	03304	86705	88635		318	01055	001	ror	rrro					
Ronaldsway	204	80725	40636	93805	6732//	04713	83707	85712	88532	204	81023	40616	93305	873//	04306	83706	88708		204	09051	000	rr-ro	rofo					
Mull of Galloway	131	80740	64636	94403	4742//	03822	84712	88460		131	80842	66608	93704	874//	03214	88710			131	03041								
Exdalemuir	162	80514	48685	00602	871//	01710	88702			162	80524	40687	97302	6742//	01715	86710	88522		162	13022	000	dororoSororrr	rrSorrsrrofo					
Prestwick	135	80824	64216	99604	854//	01718	83614	83619	86645	135	80821	62616	95803	4542//	02816	81717	83627	88460	135	94041	000	irorofo	roroido					
Abbotsinch	140	80619	50586	01403	853//	01714	83708	87711	88625	140	80720	40616	98203	873//	02712	82707	85708	88709	140	05041	000	rororofo	rororr					
Leuchars	171	80623	58607	04303	864//	01707	88710			171	80624	23616	01304	872//	03715	82704	85705	88707	171	05042	000	rororoRodoro	dororro					
Dyce	091	80816	58028	07202	884//	52804	81715	83819	88638	091	80715	40237	04603	862//	01713	85705	88709		091	03037	000	psopho	rosorororr					
Lerwick	005	80617	86023	12702	855//	53801	81625	88645		005	60724	82022	11102	655//	54807	86628			005	00027	005	+	+					
Wick	075	70721	74278	09103	734//	51504	85916	87628		075	70724	66022	06903	754//	51711	83618	87625		075	93045	000	pho	+					
Sule Skerry	010	70519	81858	10704	734//	52400	84915	87620		010	70924	82018	07704	22479	52714	82815	85360	87175	010	97051								
Cape Wrath	049	70927	81158	07803	734//	52714	87918			049	80932	83038	05203	834//	50716	88918			049	92045	003	phoropho	phairo					
Stornoway	026	60724	82031	08304	42560	51710	84825	83360		026	60830	82028	04903	684//	52715	82818	85632		026	97045	040	pro	+					
Benbecula	022	20625	86020	05204	11430	52820	81818			022	70720	80021	01404	5847//	00714	83817	84650	87360	022	00055	038	+	+					
Tiree	100	80623	87011	02504	6857//	54719	81825	86650	88458	100	80622	75606	98104	4552//	00616	81620	84635	88459	100	93051	000	jp	rorairo					
Aldergrove	917	80717	56636	95503	863//	01720	84707	88710		917	80916	40616	93204	863//	03501	82706	88707		917	18042	000	irorororrrrr	RRroroido					
Malin	980	80636	62608	98204	864//	01720	85715	88630		980	80941	56616	93205	874//	03719	85710	88718		980	0706	000							
Belmullet	976	80726	61687	95003	864//	01720	81714	85718	86635	976	80723	69607	89304	864//	03623	85718	88640		976	0505	000							
Birr	965	80410	59616	89703	873//	02721	88708			965	81503	62606	86205	6742//	04304	86711	88458		965	0307	000							
Dublin	969	80820	56616	90404	863//	03722	85706	88709		969	81016	59026	89206	863//	05306	83709	85712	88715	969	1207	000							
Shannon	962	80418	64616	88803	864//	02715	83712	85715		962	81605	50615	85204	872//	03606	83704	86707	88712	962	0404	000							
Roches Point	952	80514	48616	86204	3732//	03809	83707	88532		952	83503	48106	85204	862//	04302	88704			952	0608	000							
Valentia	953	80612	62617	88203	864//	02708	86710	88716		953	80000	66616	85503	5642//	02504	85718	88528		953	0403	000		</					

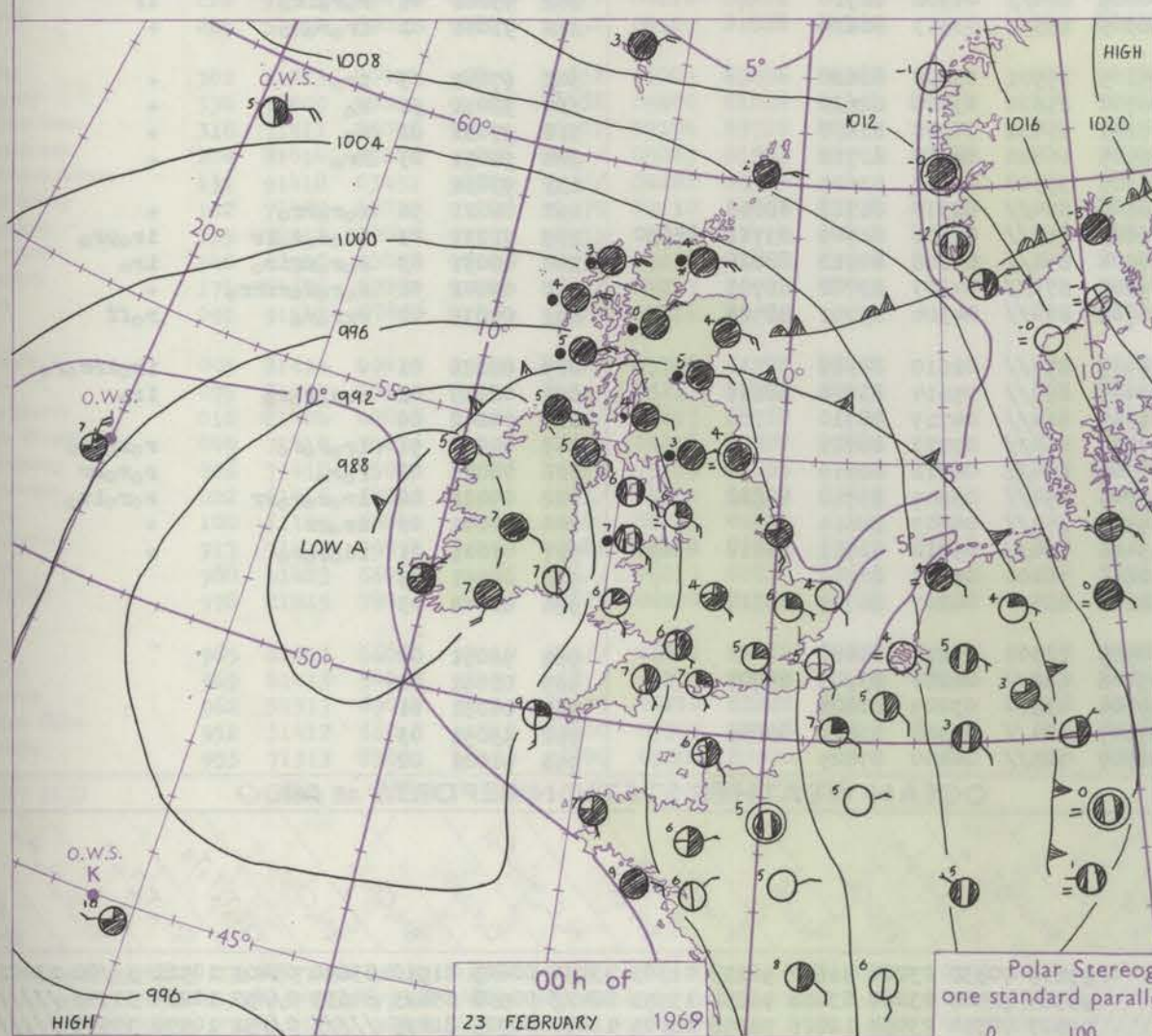
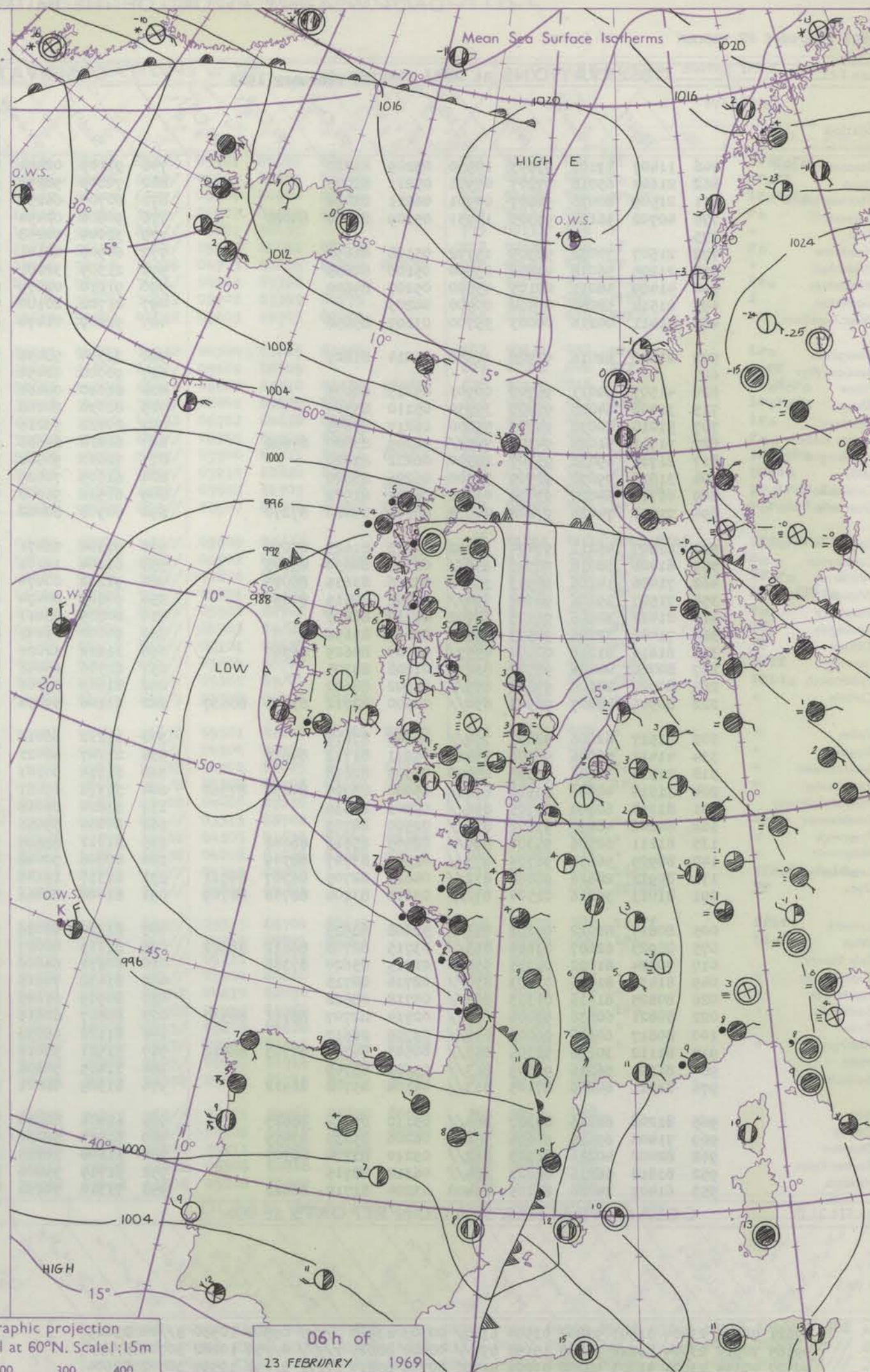
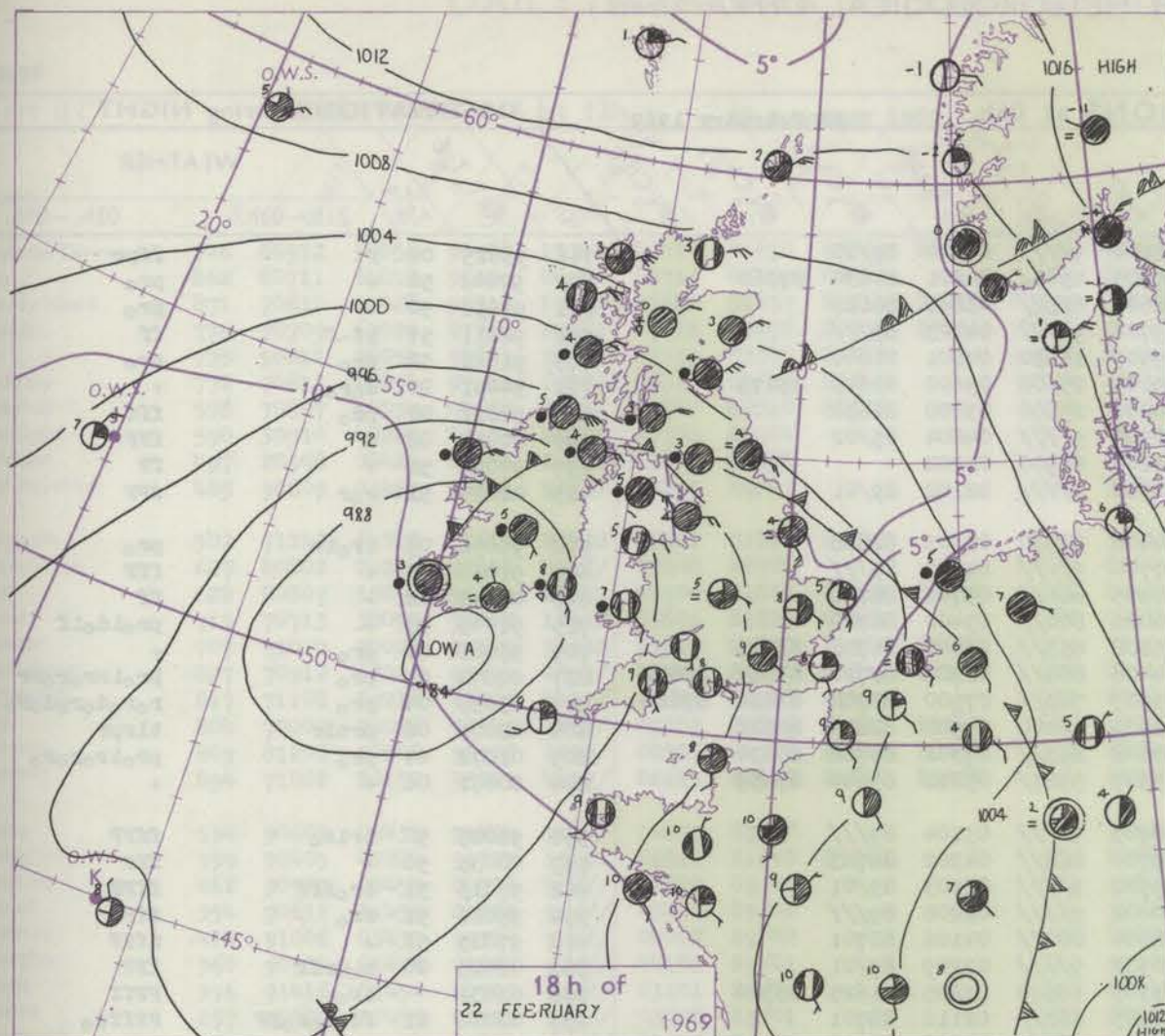
Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99	L _a L _a L _a	Q _c L _o L _o L _o L _o	Y _Y G _G I _w	N _{dd} ff	V _V W _w W _w	P _P P _P T _T	N _h C _L hC _M hC _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w T _w	3P _w P _w H _w H _w H _w	d _w d _w P _w H _w H _w H _w	O.W.S.	99	L _a L _a L _a	Q _c L _o L _o L _o L _o	Y _Y G _G I _w	N _{dd} ff	V _V W _w W _w	P _P P _P T _T	N _h C _L hC _M hC _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w T _w	3P _w P _w H _w H _w H _w	d _w d _w P _w H _w H _w H _w
A	99620	70331	22124	61312	98018	04404	19442	00000	81912	86068	05103	10492	30701	22903			A	99620	70331	22184	70000	98258	03103	49362	00603	83708	82915	05303	10507	3//00	99/02
B	99565	70512	22124	83328	98268	15700	884//	00601	83810	88625	0//55	10280	30807	////			B	99564	70509	22184	83228	97852	15000	855//	00500	88628	////	0//52	10283	30706	////
C	99526	70354	22124	73318	97028	09003	68430	00210	82815	86635	0//02	10609	30504	02604			C	99526	70355	22184	62908	97262	08003	68400	00705	82815	86635	0//51	10632	30503	02604
D	99437	70412	22124	53614	98021	14513	42403	00215	84815	////	0//04	11453	30604	////			D	99437	70411	22184	63419	97808	14511	62500	00703	86820	////	0//05	11188	30604	////
E	99355	70485	22124	80934	97618	04715	5742//	00008	85812	88540	0//12	11781	30810	////			E	99355	70486	22184	80730	96616	01315	6742//	00822	86815	88540	0//53	11780	30810	////
I	99590	70193	22124	70815	97158	10605	784//	00502	82812	87635	0//51	10870	30304	06604			I	99590	70194	22184	60717	97158	08205	684//	00711	82818	86631	0//11	10874	30304	15605
J	99523	70200	22124	50120	97151	01507	49460	00802	83916	////	05602	10977	30603	05006			J	99523	70201	22184	30216	98018	99607	39500	00710	83923	////	05603	10955	30603	05005
K	99448	70154	22124	52605	98028	93710	49442	00110	82915	////	05203	11111	30501	35902			K	99448	70153	22184	53408	98251	92508	49502	00703	83921	////	05705	11115	30501	35902
M	99660	10021	22124	63112	97022	14602	58560	00213	85830	////	05955	10704	30303	////			M	99660	10022	22184	43610	98268	17003	39560	00211	83930	////	05851	10700	30101	99503

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 depression has moved from near Scilly to a little west of Ireland. The whole of the British Isles has been in the circulation of this depression with a frontal trough moving northwards over most areas followed by a milder southerly airstream.

The British Isles is expected to remain in the circulation of the depression during the next 24 hours.

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		23 February 1969										23 February 1969										23 February 1969									
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	11407	19108	97603	10930	03209	81360			746	91109	02454	98104	9////	04500	89/00			746	93025	00	f		ffpr							
Hurn	862	21603	65018	97207	00901	05211	82075			862	70803	58251	97305	4563//	04801	84630	87360		862	97041	50	+		pro							
Thorney Island	871	21509	80038	98607	00901	06211	82072			871	60705	66251	98604	655//	03607	86627			871	97031	50	+		pro							
Gatwick	776	40702	56108	99305	10931	05309	81364	84080		776	90806	02454	99704	9////	04703	89///			776	92011	51	if-f		ff							
Kew	775									775	31004	40258	99505	15630	04801	81640			775	91021	52	pro		pro							
Heathrow	772	21507	70038	98305	15772	05108	81650			772	60906	40101	99105	25608	05602	82645	85275		772	94041	00	do-ro		+							
Mildenhall	578	21205	56018	99806	25600	05106	82635			578	21305	32101	00503	25600	03000	81630			578	94031	01	pro		fff							
Wattisham	590	41409	48011	00105	45600	05207	84640			590	91210	02474	00704	9////	04804	89/02			590	00035	02	+		fff							
Gorleston	497	01510	58050	00404	00900	04205				497	01702	20100	01204	00900	04202				497	97032	51	+		ff							
West Raynham	485	51411	40216	00003	55700	03107	85656			485	91209	01474	00502	9////	02102	89/01			485	02025	51	ror		fff							
Aberporth	502	21610	62016	92906	11530	05214	81825			502	31314	58036	94406	21530	05303	82828			502	95051	03	iror		pro							
Ross-on-Wye	627									627	90000	02454	97704	9////	04307	89///			627	91036	00	+		fff							
Filton	628	41507	60011	96706	00901	05215	84075			628	81010	04461	97305	860//	05701	88701			628	00045	02	+		ff							
Rhoose	715	31408	64018	95405	30930	05110	83360			715	81010	10108	96006	860//	05400	88700			715	91045	03	+		proldoif							
Chivenor	707	51010	80038	94907	55600	06217	85645			707	80711	56216	95208	853//	06400	84708	88635		707	93061	04	pro		+							
Mount. Batten	827	71711	61028	94309	785//	06209	83820	87656		827	81212	59618	94408	884//	08702	83710	83815	88650	827	02071	05	pro		proldorror							
St. Mawgan	817	21711	69038	93907	28500	06212	81820			817	71611	50588	93907	783//	07500	82708	83818	87628	817	03055	04	pro		rorodrororo							
Scilly	804	31813	79030	92509	38500	06206	83820			804	61605	74029	92609	68400	07500	82816	86621		804	02071	06	prtlr		tlrpr							
Culdrose	809	41710	64028	93408	43400	06211	81912			809	81516	56608	93608	853//	07302	83708	88630		809	01072	04	pro		proldororo							
Guernsey	894	71711	74026	97208	40978	06306	84460	87270		894	70908	80022	95507	5567//	05812	85640	87459		894	00071	06	+		+							
Elmdon	534	61507	45211	97404	15532	04212	81625	85070		534	91304	06471	98903	9////	03104	89///			534	96025	50	iriro		ffff							
Cardington	559	61406	58016	98506	656//	06108	84630	85645		559	81104	19101	99704	862//	04302	88703			559	00035	50	+		fff							
Wittering	462	71406	14106	98903	35602	03206	83635	86075		462	91202	00474	99902	9////	02103	89/01			462	97016	51	irorff		ffff							
Watnall	354	71507	19106	98404	754//	04208	82615	87657		354	90805	00474	00002	9////	02208	89///			354	95016	51	fro		ffff							
Shawbury	414	21412	30106	96105	18402	04110	81815			414	80805	08411	98104	860//	04106	88701			414	97025	51	+		ffff							
Finningley	360	71406	32106	98503	757//	03209	87656			360	90000	01471	00302	9////	02209	89/01			360	02025	00	rorrff		fff							
Kilnsea	396	61616	61216	00004	4557//	04207	84625	86360		396	31612	32021	01103	15570	03205	81625	83360		396	03031		iro		ffff							
Leeming	257	80000	04466	98502	862//	01208	88705			257	81506	06446	00303	861//	02112	88701			257	02016	01	ffrdoroFF		FFffdo							
Tynemouth	262	80000	20106	99804	855//	04302	88620			262	81603	32106	00605	864//	04308	88710			262	93041	01	roroiro		ff							
Carlisle	222	80706	48607	96903	854//	02500	82712	83618	88637	222	61106	59036	98505	655//	03313	86624			222	91031	01	irororo		+							
Valley	302	71517	62606	92807	754//	05208	87616			302	11212	66016	95105	15501	03208	81620			302	97041	03	iro		+							
Ringway	334	41412	56046	96906	45400	05211	81712	84615		334	21207	58021	98704	25600	03210	82630			334	92031	51	ro		+							
Squires Gate	318	21314	30106	95506	25400	05309	82618			318	21314	30101	97205	15432	04108	81618			318	97031	01	ro		+							
Ronaldsway	204	71314	40046	93506	6523//	05400	83704	84630	87360	204	11312	65021	95505	16400	04110	81712			204	94051	03	Rro		+							
Mull of Galloway	131	81218	60808	93705	856//	05801	88630			131	31820	66018	95305	35500	05218	83625			131	93031											
Eskdalemuir	162	80206	48217	97602	873//	02500	88709			162	80000	59056	98804	854//	02310	86711	88625		162	01011	50	rororro		+							
Prestwick	135	81111	62506	95304	854//	02605	85616	88642		135	81311	62605	96605	853//	04311	81709	83711	88630	135	01031	03	ldododoir		iropro							
Abbotsinch	140	80909	56636	96704	873//	02502	83707	88709		140	80806	50046	97004	854//	03208	88712	88620		140	05031	03	rororrro		iro							
Leuchars	171	80912	28626	98805	872//	04611	82705	86707	88711	171	81310	19106	99205	871//	04307	83702	88703		171	03042	01	rorodorrro		+							
Dyce	091	81013	30216	01504	872//	03612	83704	86706	88709	091	81408	04466	00704	870//	04304	85701	88703		091	05036	02	rrroro		roff							
Lerwick	005	80817	80022	09202	855//	52608	88625			005	81220	62026	06903	854//	02610	88615			005	02026	01	+		irorroro							
Wick	075	80923	62687	03804	853//	03715	82708	86612	88622	075	81215	66027	00405	853//	05614	83															

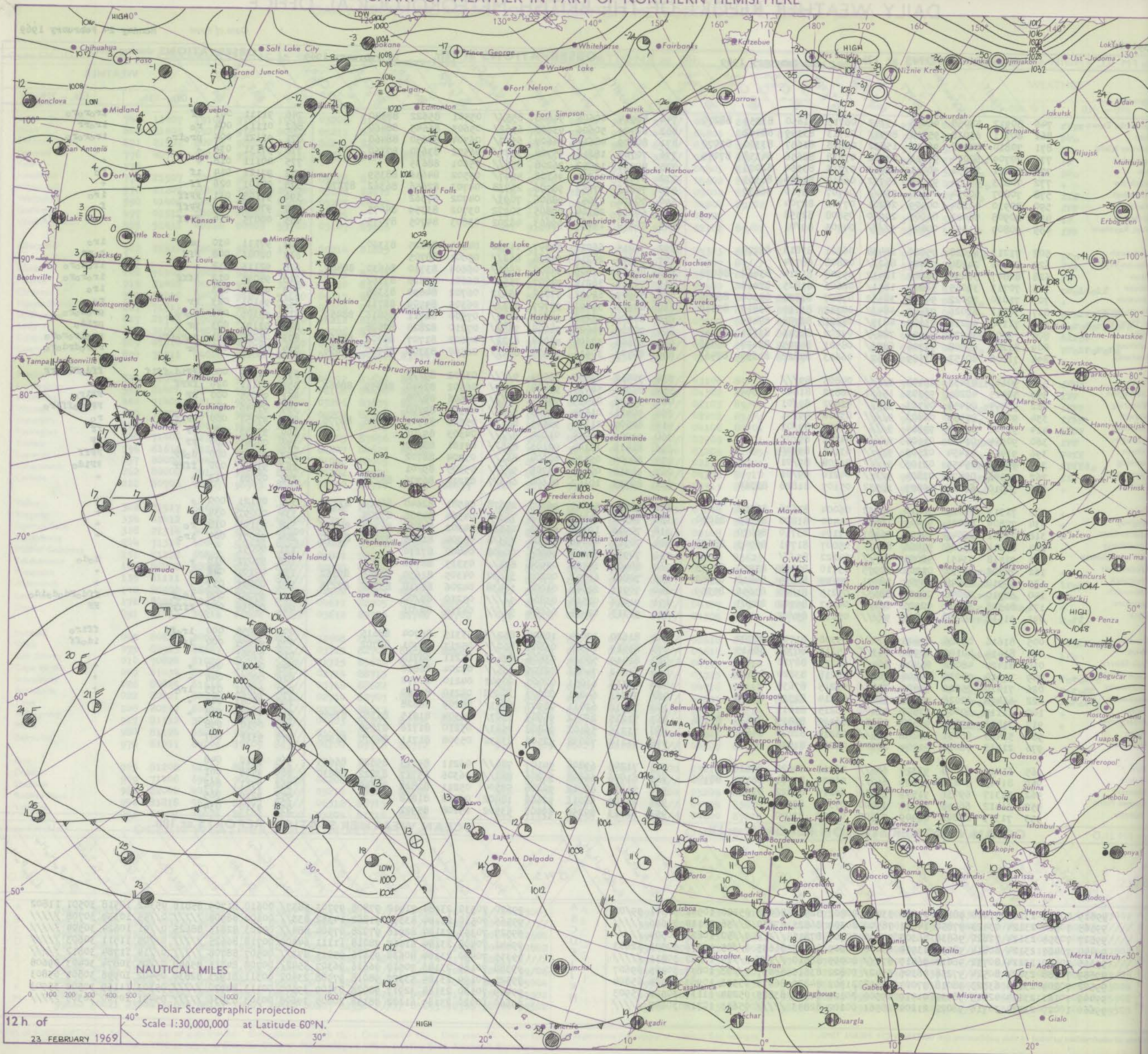
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39176

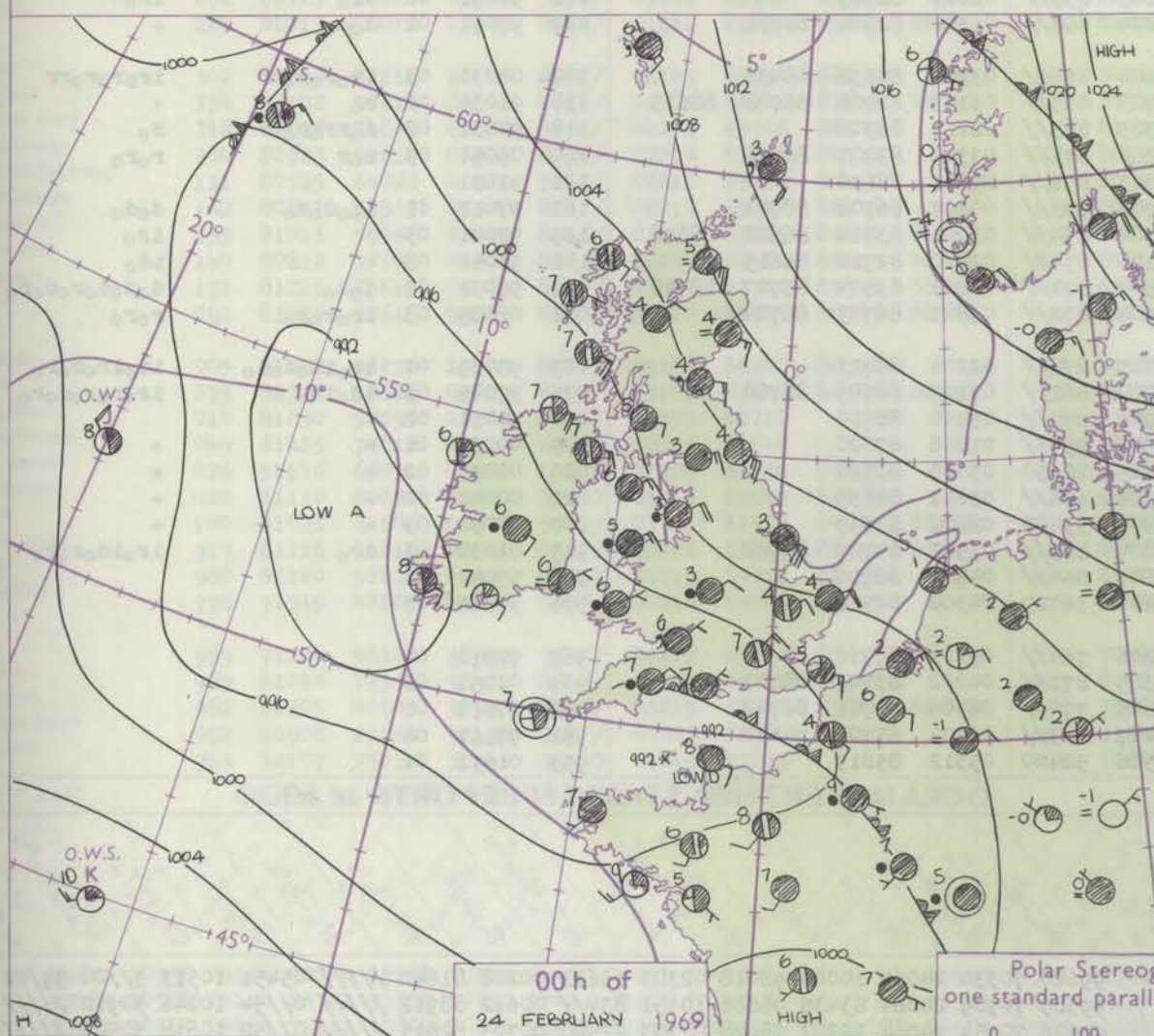
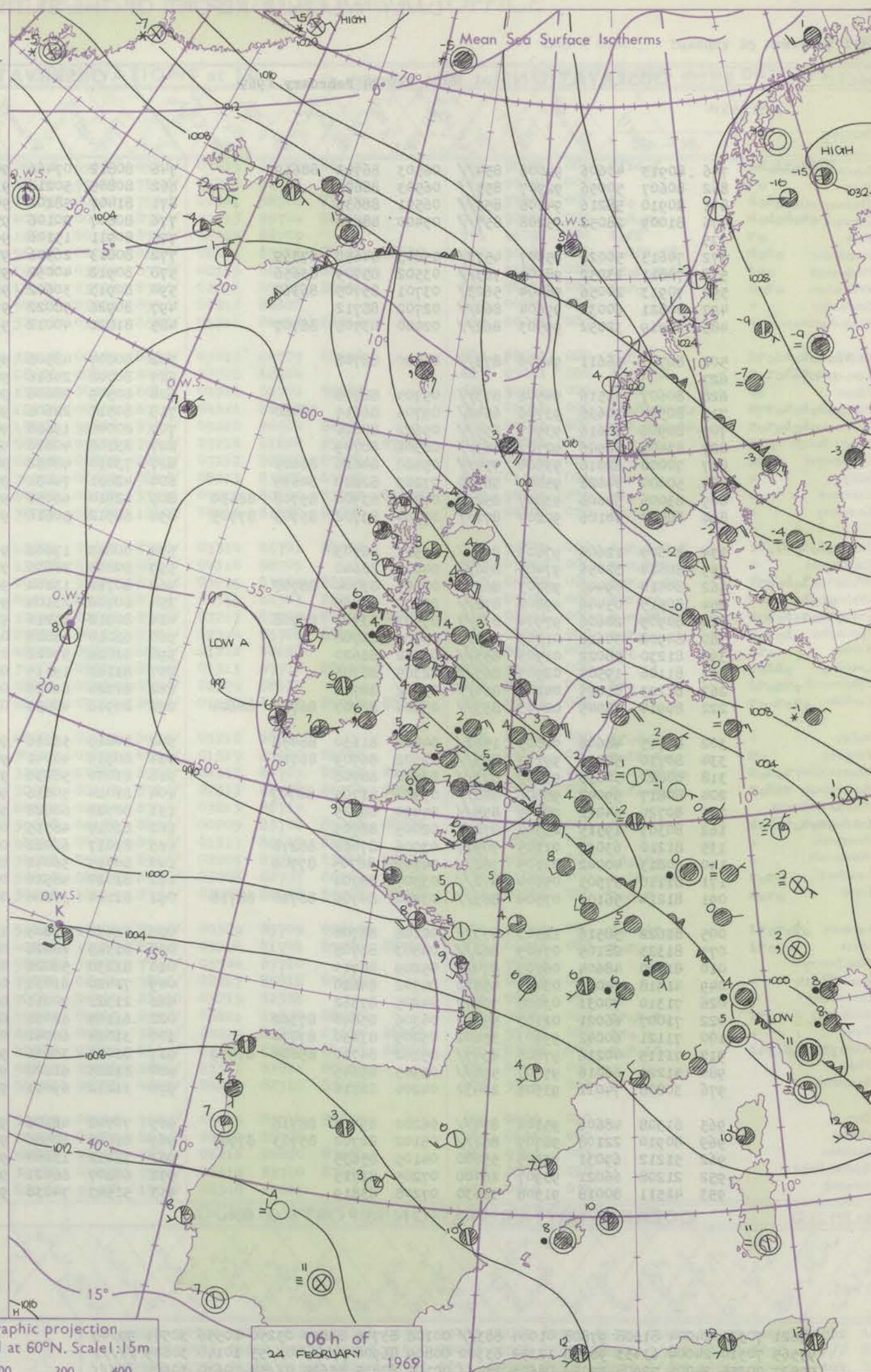
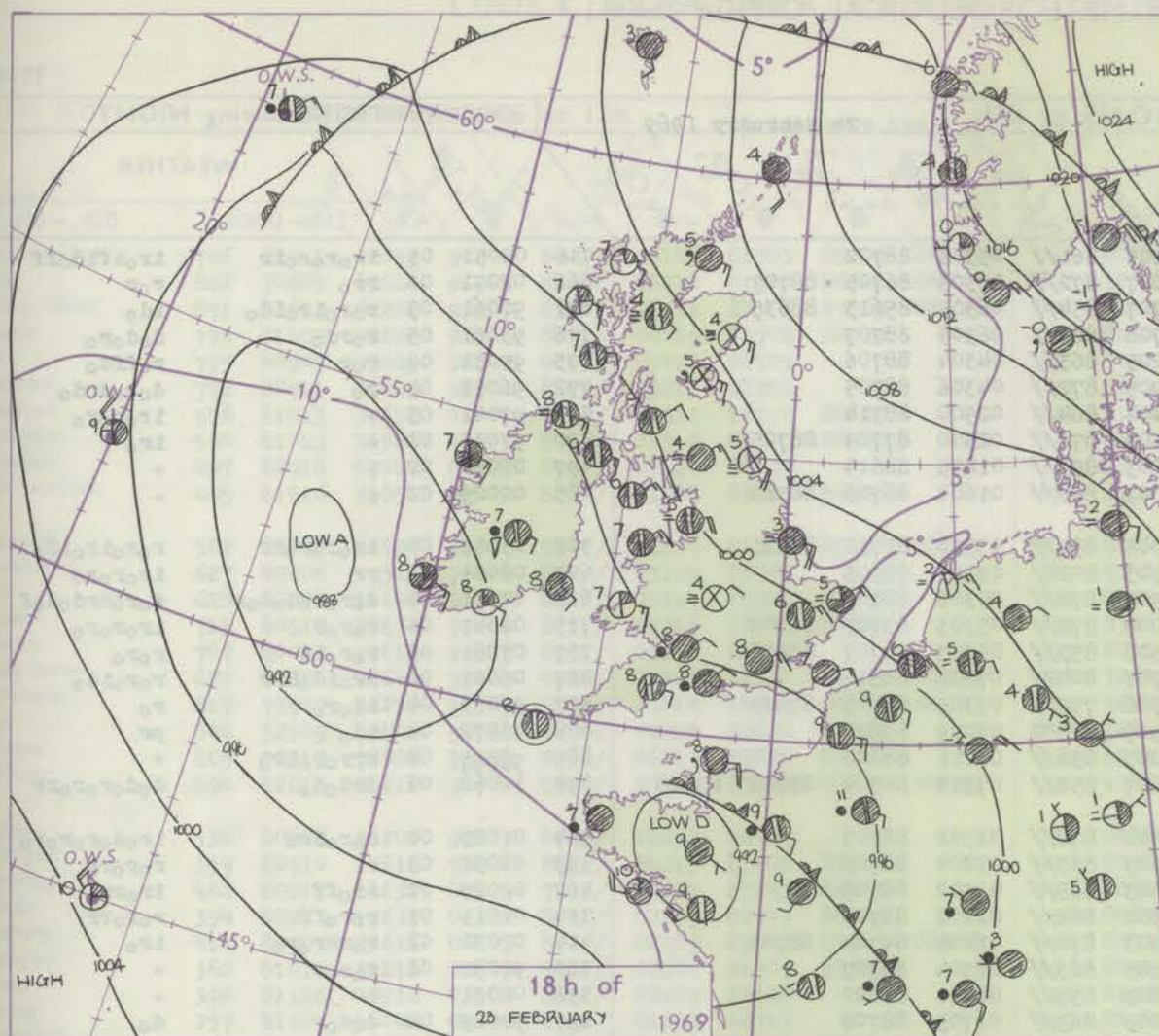
Date of Issue Monday 24 February 1969

Code FM II.C	OBSERVATIONS at 12h. 23 February 1969										OBSERVATIONS at 18h. 23 February 1969										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch _h h ₅	8N ₅ Ch _h h ₅	8N ₅ Ch _h h ₅	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N ₅ Ch _h h ₅	8N ₅ Ch _h h ₅	8N ₅ Ch _h h ₅	ill	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	80912	58058	96408	15747	06713	81650	83359	88270	746	80914	40606	94608	855//	05501	85622	88640		746	91111	001	ff	iro	oro	
Hurn	862	80711	65018	95310	8097/	06713	83359	88462		862	80709	50606	93608	6562/	05603	86645	88460		862	01111	004	ro	iro	rrr	
Thorney Island	871	70810	74028	96511	15832	06818	81657	83360	87070	871	80809	48612	94609	6577/	06704	86650	88460		871	91121	004	pro	iro	oro	
Gatwick	776	70709	62024	97711	25782	07818	82656	84358	87075	776	70708	18216	95708	3577/	06502	83650	87360		776	97131	036	+	ro		
Kew	775	50811	26051	98011	30932	07715	83360	83075		775	80914	19052	96208	856//	05601	88635			775	00111	018	+	+		
Heathrow	772	70813	40054	97911	15772	06814	81656	86365		772	80814	25212	96108	4577/	05502	84656	88359		772	97121	014	if	ro		
Mildenhall	578	70807	50034	00607	754//	06707	85710	86630		578	70813	37052	98706	25738	04703	82656	86362	87270	578	00101	026	ff	+		
Wattisham	590	30910	40284	00509	26201	07706	82704			590	70912	23051	98806	7093/	04702	87362			590	97105	031	FFff	iro		
Gorleston	497	20908	08424	01006	20940	05808	82358			497	60816	28104	99805	30972	03702	83359	84075		497	97061	044	FFff	f		
West Raynham	485	90809	01454	00804	9//	04703	89/01			485	70814	14054	99603	46202	03603	84705	87075		485	00075	014	FFff	+		
Aberporth	502	71213	61028	95610	28438	06501	81818	87270		502	31015	66011	94807	11532	04304	81825	83360		502	97111	030	pro	iro		
Ross-on-Wye	627	80802	24284	97405	862//	05808	88704			627	80605	24216	95806	862//	05601	88705			627	02081	008	FFf	ro	rrr	
Filton	628	80807	56054	96907	18417	05708	81814	83462	88270	628	80409	32606	94808	6541/	06604	83710	86630	88460	628	92115	018	+	iro	oro	
Rhoose	715	70713	30055	96007	1851/	06606	81825	87464		715	70515	30211	94207	7557/	06601	87628	87362		715	94095	012	ffff	iro	oro	
Chivenor	707	71010	70022	94909	38532	07807	81820	84360	86075	707	70907	62022	93810	45632	06702	84630	83365		707	97121	003	+	iro		
Mount Batten	827	70912	62026	93409	4843/	08712	81710	83818	87368	827	80915	59602	92707	873//	06305	84709	88712		827	94101	023	rr	ro		
St. Mawgan	817	71108	69216	93909	4837/	07802	82708	87459		817	80000	58258	93109	5247/	07500	82711	85816	88459	817	95105	006	ro	oro	pro	
Scilly	804	70000	74028	93509	784//	07202	82816	83621	85640	804	70000	74028	94008	785//	07210	82820	87628		804	02101	003	pr	prido		
Culdrose	809	81206	60808	93708	6822/	08501	84705	83628	88458	809	80606	37608	93008	6732/	07602	81707	84709	88464	809	05092	001	ro	oro	pro	
Guernsey	894	71008	80152	93509	4457/	06613	82822	84650	87462	894	80707	30616	92007	852//	06500	83704	84710	88656	894	08092	008	pr	ro	oro	
Elmdon	534	90603	03435	99404	9//	04805	89//			534	90410	03455	98004	9//	03802	89//			534	01055	000	FF	idoff	ff	
Cardington	559	50405	40284	99307	15631	06812	81640	85362		559	80812	58031	97408	2567/	06502	82640	86359	88462	559	97111	026	FFff	ro		
Wittering	462	90507	00454	00703	9//	02802	89/01			462	90509	00474	99104	9//	04606	89/00			462	97055	000	FF	FF	iro	
Watnall	354	90611	01454	00803	9//	03000	89/01			354	90411	01504	00003	9//	03301	89/00			354	97046	000	FF	FF	idoff	
Shawbury	414	91006	03434	99304	9//	04002	89/02			414	80807	21104	98605	861//	05500	82702	85706	88708	414	97051	000	FFff	ro		
Finningley	360	90904	01434	01604	9//	04102	89/01			360	91009	05434	01004	9//	04303	89/01			360	97055	000	FF	ff		
Kilnsea	396	91416	01454	02503	9//	03101	89/00			396	81418	12104	02103	855//	02101	88620			396	00041	000	FF	FF		
Leeming	257	90000	00455	02103	9//	03208	89/01			257	80000	05424	02004	861//	03204	88702			257	97045	000	do	FF	FFff	
Tynemouth	262	91508	00474	02804	9//	04210	89/01			262	91418	00454	03705	9//	05305	89/01			262	91051	000	ff	FF	id	
Carlisle	222	50710	62011	00807	18532	05107	81828	83360		222	80713	10102	01604	663/7	03210	86706	88270		222	00081	013	+	+		
Valley	302	71313	80021	96810	35632	06004	83636	86360		302	70714	59042	96407	25678	05501	82640	86460	87270	302	00121	000	+	+		
Ringway	334	70809	58021	99409	18532	05400	81820	83360	86070	334	70306	24042	99605	763//	04304	84706	87709		334	00091	034	+	+		
Squires Gate	318	71411	26046	99109	36401	07104	83710	86070		318	70918	19102	99005	15538	04302	81625	84360	87270	318	97101	018	ro	+		
Ronaldsway	204	81014	25606	97806	850//	05007	81701	86703	88625	204	70713	45046	98506	753/8	05304	81708	87650	87270	204	97071	004	iro	+		
Mull of Galloway	131	91418	03451	98005	9//	04222	89//			131	70918	60024	98005	00908	04400	87270			131	00051					
Eskdalemuir	162	70702	66032	01206	30975	03110	82464	83270	87073	162	80403	17502	02904	871//	03313	88702			162	97071	018	+	do		
Prestwick	135	70910	60048	99707	58471	05115	81714	84818	85362	135	70811	62042	00207	35632	04305	81630	83645	85362	135	00101	000	+	+		
Abbotsinch	140	60910	22046	00107	3853/	05215	81820	83656	85359	140	70913	22042	01006	16438	04206	81710	83360	87275	140	00081	037	+	+		
Leuchars	171	81308	32052	02505	861																				

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 just off southwest Ireland has remained almost stationary. An associated trough to southeast Biscay swung slowly northeast and a small secondary depression developed within it near the Brest Peninsular later in the day. The main depression is expected to fill slowly and to move to the northwest of Ireland during the next 24 hours with the associated trough across north Wales and the

Midlands linking with the small secondary which by that time is expected to have filled considerably and transferred to western Germany. A southeasterly airstream will bring dull conditions to most eastern districts but a westerly showery type is likely to spread northwards into southern England during the next 24 hours.

Issued at midday Monday 24 February 1969

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		24 February 1969										24 February 1969																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	80913	40606	94006	854//	06503	86713	88619		746	80812	07466	94305	861//	05303	88702			746	02051	05	1r0r0r0ir	1r0ifidoff								
Hurn	862	80607	50056	92907	855//	06503	88623			862	80805	50216	93007	872//	06303	86705	88707		862	02071	06	rr0	r0r								
Thorney Island	871	80910	58216	94108	856//	06501	88633			871	81407	58202	94707	854//	06305	85613	88635		871	97061	05	r0r0ir0ido	ido								
Gatwick	776	81009	28052	95208	857//	05400	88656			776	80807	20106	95706	863//	06305	88707			776	95061	05	r0rdo	d0d0r0								
Kew	775									775	80911	15106	96205	863//	04304	88706			775	95051	04	r0r	r0ffdo								
Heathrow	772	70613	50026	95507	4573/	05603	84650	87359		772	80813	26506	95905	872//	04306	88705			772	96051	04	r0	d0r0drdo								
Mildenhall	578	70811	23052	98504	763//	03502	85709	83656		578	80912	40052	98404	864//	02500	88714			578	97041	03	+	1r0r0r0								
Wattisham	590	70913	20056	98404	5623/	03701	85705	86360		590	80913	30602	98503	872//	02500	87704	88705		590	97035	02	+	1r0								
Gorleston	497	80821	60032	99604	864//	02702	88712			497	80926	58022	99003	854//	01805	88614			497	00030	02	+	+								
West Raynham	485	80919	32052	99503	862//	02000	83705	88707		485	81021	40012	99003	863//	01604	86708	88710		485	00025	02	+	+								
Aberporth	502	80707	56611	94906	873//	04400	88708			502	80607	48506	95005	854//	03304	81710	88621		502	05041	04	1r0r0r0rr	r0r0ir0ido								
Ross-on-Wye	627									627	80708	24616	95703	8022/	03305	88505			627	08031	03	rr	1r0r0r0								
Filton	628	80607	32516	94506	873//	05704	88708			628	80509	28606	94905	872//	04306	88705			628	02051	04	d0r0r0d0dor	d0r0Rrd0dof								
Rhoose	715	80514	30636	93706	6542/	05706	86615	88460		715	80512	22606	94005	872//	05303	83703	88704		715	02041	04	r0r0r	1r0r0r0								
Chivenor	707	80906	48616	93907	855//	05602	88622			707	80000	19616	94306	853//	05303	84707	88615		707	07061	05	r0r01R	r0r0								
Mount Batten	827	83405	48506	92707	863//	06501	88709			827	83206	40616	93707	8042/	07308	88516			827	06061	06	1r0idoRrr	r0r0ido								
St. Mawgan	817	70000	62016	93606	754//	05400	84616	86621		817	73010	48032	94708	752//	07309	86705	87624		817	97055	04	ido	r0								
Scilly	804	50000	74028	95007	58500	07203	82820	84635		804	42811	74031	95909	48500	07209	83820			804	96072	04	ido	pr								
Culdrose	809	83006	50606	93807	852//	07204	83704	85708	88630	809	82810	66056	95007	856//	06211	88630			809	93051	04	rrr0r0ir0	+								
Guernsey	894	82407	30106	92207	871//	07304	83702	85703	87705	894	82512	50616	94607	852//	07318	84704	85711	87624	894	11062	06	drd0do	d0d0r0r0rr								
Elmdon	534	80609	12604	97603	872//	03501	88703			534	80813	17602	97402	872//	02302	88703			534	01025	02	r0r0ir0	1r0d0r0r0r0								
Cardington	559	80810	32056	97405	856//	04001	88640			559	80809	28606	97604	863//	03204	88706			559	02032	03	+	r0r0rr								
Wittering	462	80410	09446	98703	862//	02605	83704	88707		462	80712	13104	98503	863//	02502	88706			462	02025	02	1r0ff	1r0rr								
Watnall	354	80515	05446	99802	872//	02000	88705			354	80716	23104	99802	862//	01202	88704			354	01015	01	r0r0ff	r0r0rr								
Shawbury	414	80909	20606	97904	872//	03503	83703	88706		414	80912	23216	97903	872//	02104	84704	88705		414	02031	02	r0rRr0r0	1r0								
Finningley	360	80908	30616	01203	873//	03501	88706			360	81010	48026	01103	863//	02304	88707			360	92031	02	r0r0	+								
Kilnsea	396	81230	58022	01903	855//	02502	88620			396	81022	57022	01803	855//	02501	88620			396	00031		+	+								
Leeming	257	81106	19504	02903	863//	02305	88706			257	81111	19115	02203	863//	01705	88708			257	97025	02	d0d0	d0								
Tynemouth	262	81223	61025	04204	864//	03102	88712			262	81224	61026	04103	855//	02000	88625			262	91031	02	ido	1r0								
Carlisle	222	80914	28045	02403	853//	03304	82707	86710	88624	222	80916	48052	02204	863//	01302	82708	88711		222	97031	02	d0d0	+								
Valley	302	80715	48606	96605	1562/	04400	81630	88458		302	80819	56216	96104	4562/	03201	84636	88458		302	04031	03	1r0r0r0rr	1r0r0r0rr								
Ringway	334	80710	50046	99103	863//	02502	86709	88710		334	80919	40041	98703	853//	01103	82706	86708	88615	334	91031	02	r0	+								
Squires Gate	318	80820	30635	99003	873//	03500	88706			318	81020	58036	99303	863//	02215	88708			318	94031	02	d0rr0r0	r0								
Ronaldsway	204	80817	59042	98606	862//	05302	81705	88707		204	81024	50616	98304	873//	03303	83707	88710		204	05041	03	r0r	r0r0								
Mull of Galloway	131	80720	64022	98905	855//	04400	88625			131	80728	60028	97803	856//	02801	88630			131	91031											
Eskdalemuir	162	80307	19515	03502	872//	02005	88705			162	81017	48515	02702	873//	00807	86708	88711		162	97011	01	ido	dodo								
Prestwick	135	81210	63032	01105	70917	03006	87462	88270		135	81017	62022	00704	854//	01001	83714	86622	88656	135	97041	03	+	1r0								
Abbotsinch	140	70813	40042	02105	762//	04102	86704	87706		140	80715	56042	02104	854//	02400	82712	88615		140	91041	03	+	ido								
Leuchars	171	81116	37505	05604	872//	03307	88704			171	81020	48516	05504	872//	03801	83704	85707	88710	171	950319											

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39177

Date of Issue Tuesday 25 February 1969

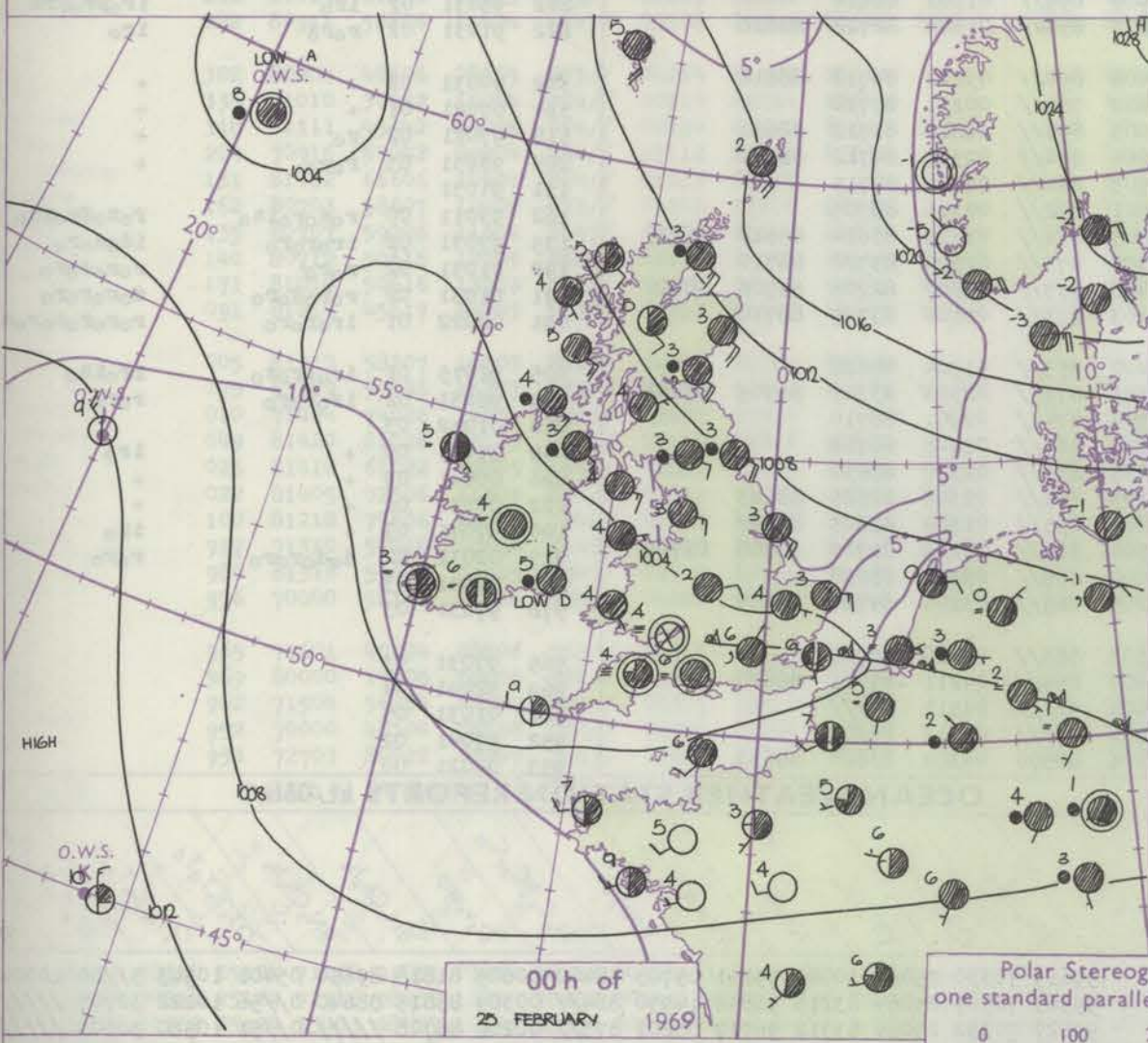
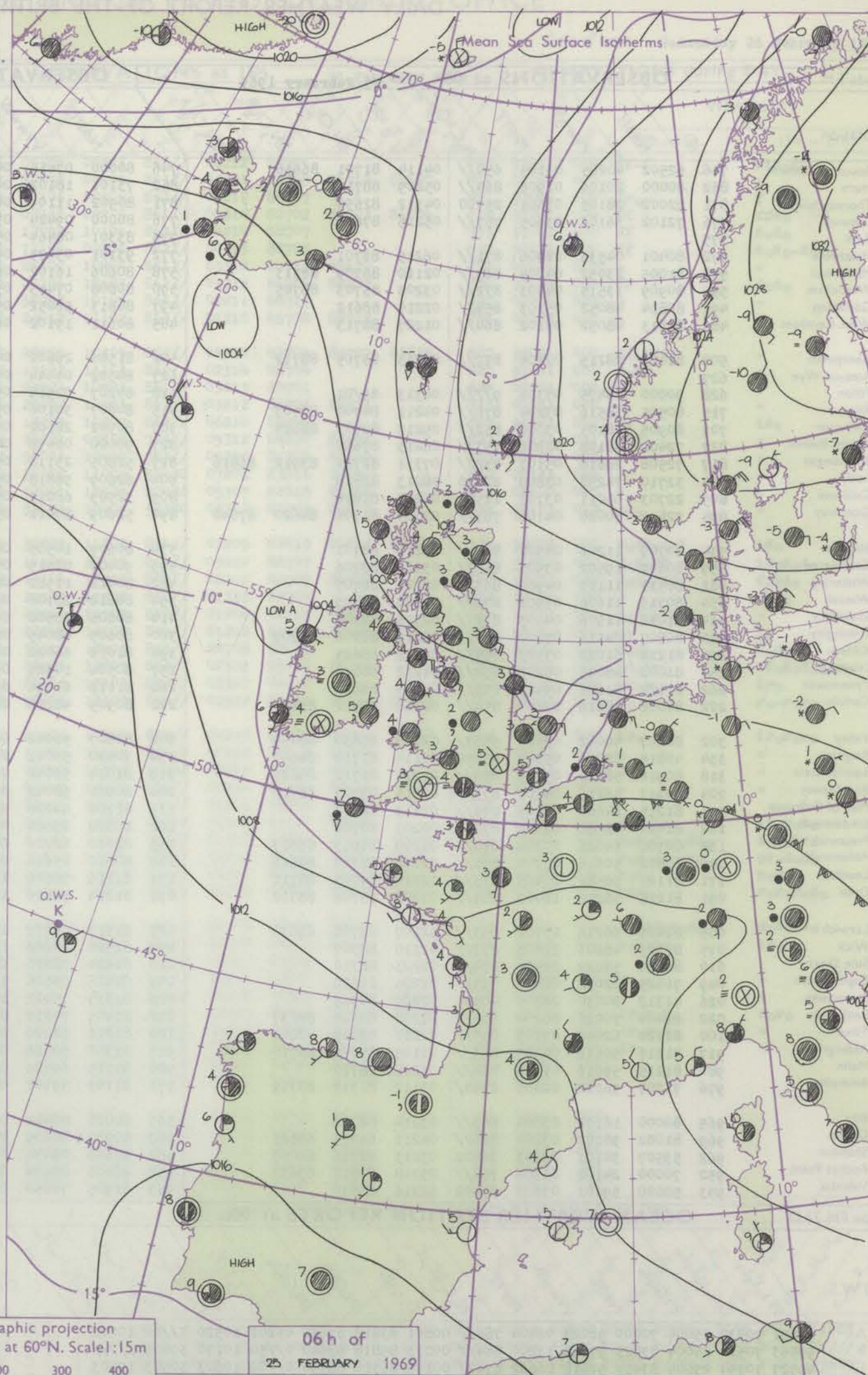
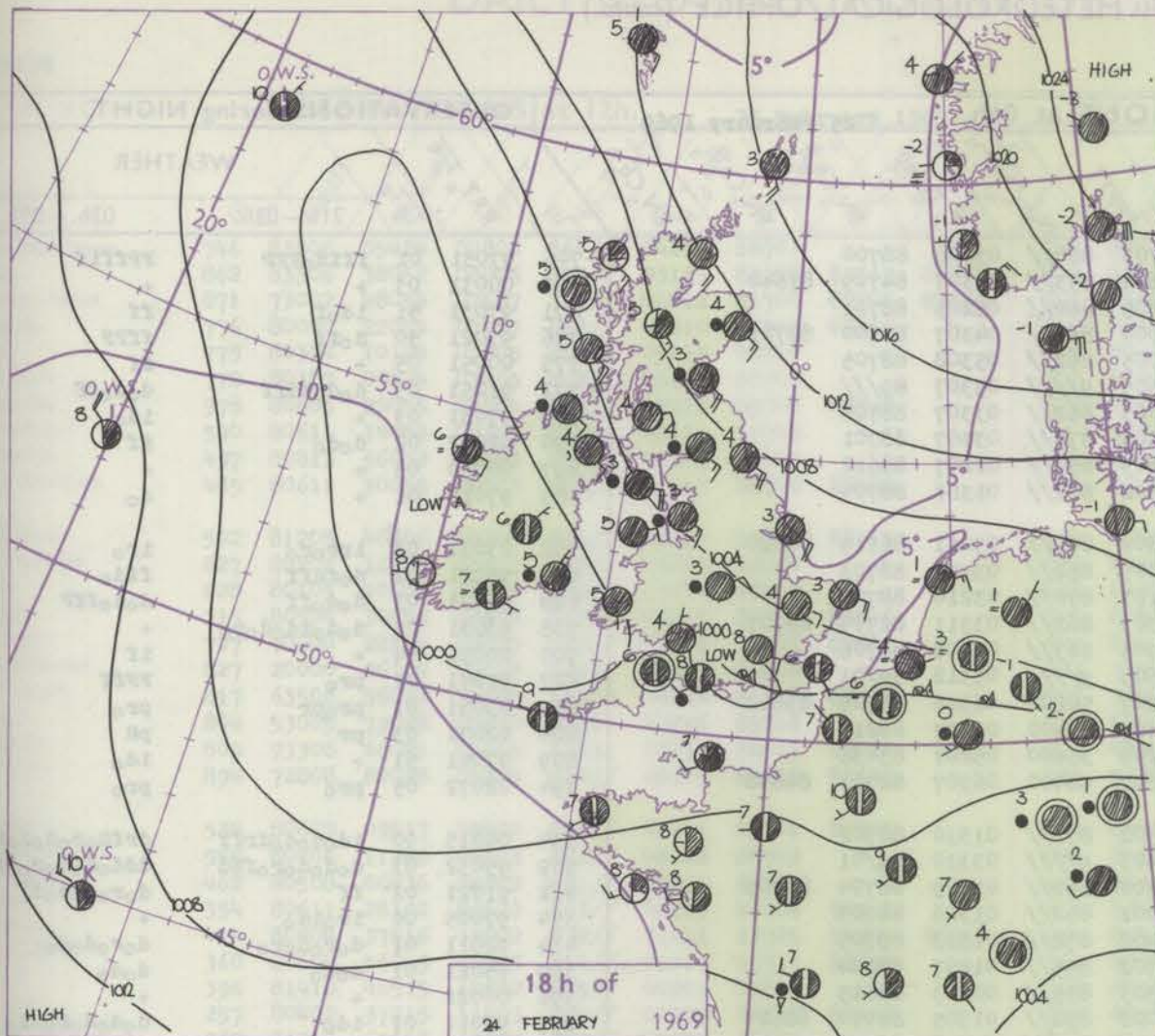
Code FM II.C	OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
	24 February 1969										24 February 1969																			
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	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	ART	T	X	E	WEATHER						
																								09h.—15h.	15h.—21h.					
Boscombe Down	746	80911	28055	96607	872//	06109	81703	85705	88708	746	80000	05446	99307	852//	07223	86703	88635		746	96081	000	ffidof		idoirorfff						
Hurn	862	70605	65016	96209	653/2	06212	81708	86615	86070	862	72508	40602	99608	754//	05223	81710	87630		862	97101	002	+		ro						
Thorney Island	871	81613	62202	97507	853//	06314	82706	87709	88618	871	72511	26105	00107	753//	06321	86706	87625		871	97081	000	ido		dodo						
Gatwick	776	81407	58026	98508	863//	06215	83708	88712		776	81507	40516	00507	872//	07313	85704	88706		776	92081	000	dodoro		dododoro						
Kew	775	80907	05425	98706	862//	05212	88705			775	80910	12604	00707	873//	06214	88709		775	91091	000	doff		ro							
Heathrow	772	80711	09445	98306	862//	05212	88704			772	81010	56025	00008	854//	06311	83712	84620	88640	772	91081	000	dodddoff		dodo						
Mildenhall	578	81013	37616	01004	854//	03311	86710	88618		578	81011	19206	03004	853//	02215	86708	88615		578	91051	000	irororoido		ido						
Wattisham	590	81013	32586	00903	873//	01316	86707	88708		590	80912	13106	03303	872//	02215	87703	88705		590	94042	000	doro		doro						
Gorleston	497	80918	57022	01403	855//	01110	88620			497	81015	50052	03503	855//	01212	88620		497	00041	000	+		+							
West Raynham	485	81016	35052	01003	862//	01108	85705	88708		485	81014	32052	03503	863//	01216	84708	88712		485	00035	000	+		+						
Aberporth	502	80000	61026	97305	5547/	03110	81712	85650	88459	502	81607	32516	00104	853//	03216	84707	88620		502	94051	000	roro		iroidododoir						
Ross-on-Wye	627	80606	17516	98004	862//	03109	88704			627	83402	06616	00803	8022//	03318	88504		627	03041	000	dododrof		roroffdodo							
Filton	628	80308	11106	97705	871//	05214	85702	88704		628	80107	13202	00204	861//	04316	82702	88703		628	91061	000	doff		do						
Rhoose	715	80512	22636	97404	871//	04216	83702	88703		715	83202	11516	00504	871//	04321	88702		715	06051	000	irorrrroro		rrrorododo							
Chivenor	707	80000	17616	97306	873//	05118	88707			707	80000	19516	99806	872//	05210	86704	88706		707	02061	000	rorododairo		rorododo						
Mount Batten	827	82806	48616	97207	4542/	07218	81710	84625	88550	827	72607	58256	99508	785//	07214	81820	85625	87640	827	02091	000	roropro		pro						
St. Mawgan	817	72907	56256	97609	52331	07214	81709	85816	85070	817	72505	62028	00208	2257//	07212	82820	87357		817	01101	017	pro		pro						
Silly	804	52509	79808	98610	58501	07215	82820	84635		804	72811	74018	00609	785//	08213	83820	87630		804	01111	041	pro		+						
Culdrose	809	72513	78802	98308	5353/	06217	82820	83924		809	62503	64028	00308	33531	07216	82820	83072	81922	809	97111	055	pro		+						
Guernsey	894	82613	66216	98908	5532/	07325	83708	85630	88458	894	42412	78011	02208	12502	06216	81820	84070		894	04102	018	rrroroir		+						
Elmdon	534	80808	26206	99803	872//	02212	88705			534	80808	12605	01603	870//	03314	86701	88702		534	92035	000	dorododod		idofdorododo						
Cardington	559	80910	14616	99804	863//	04215	87706	88710		559	80907	13106	01604	862//	04314	88705		559	03052	000	rororrdodo		+							
Wittering	462	80810	14636	00503	7722//	03109	87703	88515		462	80708	09506	02903	871//	03215	83702	88703		462	04035	000	rrrorodr		drdodof						
Watnall	354	80912	17637	01302	872//	02107	82703	88705		354	80614	07517	03202	872//	02315	84703	88708		354	07035	000	rrrrrs		rrrorododo						
Shawbury	414	80909	23616	00103	872//	02109	81703	84705	88708	414	80710	32216	02203	872//	03213	83703	86708	88710	414	02031	000	rororrdorododo		dododrorro						
Finningley	360	81012	32216	02603	873//	02206	84707	88708		360	80909	23616	04703	873//	03214	85708	88709		360	02041	000	roro		rorodo						
Kilnsea	396	81126	48216	03503	855//	02209	88620			396	81120	48026	05203	855//	01212	88620		396	97031	000	iro		iro							
Leeming	257	81107	56042	04103	864//	01209	88712			257	81103	37206	05703	854//	01313	87712	88620		257	91041	000	+		roido						
Tynemouth	262	81125	58606	05504	5732/	03208	85708	88520		262	81122	58026	06904	855//	02309	88620		262	95041	000	iro		iropro							
Carlisle	222	81013	56012	03905	854//	01111	83615	85625	88650	222	81014	28606	05004	854//	01110	83711	85717	88635	222	97051	004	+		ro-roro						
Valley	302	80816	26216	98104	855//	03109	86620	88635		302	80711	48042	00505	855//	03218	88620		302	01051	000	irororo		+							
Ringway	334	80922	50616	00603	4732/	01005	82708	83714	88550	334	80816	30606	03003	853//	01319	87709	88656		334	01041	000	rorrro		ro						
Squires Gate	318	80916	34606	01004	873//	02208	83706	88709		318	81017	32617	02603	6532/	02312	84709	85617	88550	318	02041	000	rororroroso		roror						
Ronaldsway	204	80923	50617	00904	873//	02214	83708	88711		204	80922	30656	02103	872//	02313	82704	86707	88710	204	07051	000	roro-roso		rorrr						
Mull of Galloway	131	80725	64022	01005	3642/	02210	83712	88460		131	80915	64626	02904	874//	03213	88710		131	02051	000										
Eskdalemuir	162	80811	58515	05302	874//	01210	85710	88714		162	80912	59606	06102	883//	00209	83708	85821	88626	162	97031	000	dodo		dododroroso						
Prestwick	135	81016	59046	03405	854//	01112	83616	86620	88650	135	80808	58042	04904	854//	01311	86615	88620		135	00051	000	+		+						
Abbotsinch	140	80812	50605	04504	854//	02214	82712	86615	88625	140	80715	30046	05404	854//	02205	82712	83714	88620	140	97051	000	idairo		+						
Leuchars	171	81221	35615	07104	853//	03206	82706	87708	88625	171	81019	56616	08403	853//	03208	82707	86709	88650	171	01041	000	rorirororo		roro						
Dyce	091	81415	30616	09004	872//	02207	82705	84707	88708	091	81217	30616																		

12 h of
24 FEBRUARY

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

1969

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The slack area of low pressure persists from northwest Ireland across south Wales and southern districts of England. This area of low pressure will extend slowly north to embrace Ireland and most of England, Scotland remaining in the strong

southeasterlies. Little change is expected in the weather pattern over the next 24 hours.

Issued at midday Tuesday 25 February 1969

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
		25 February 1969										25 February 1969														
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT _n F	T _g g	WEATHER			
																								21h.—03h.	03h.—09h.	
Boscombe Down		746	62502	40285	03104	650//	04114	81701	86656		746	80000	07414	04703	860//	03308	88700				746	97031	01	ffid _o FFF	FFffif	
Hurn		862	80000	20106	02906	864//	05209	88710			862	73101	18102	04604	753//	04307	84709	87640			862	00031	03	+	+	
Thorney Island		871	22002	28105	03604	25700	04312	82650			871	80902	11104	04805	860//	05205	88701			871	97031	51	id _o f	ff		
Gatwick		776	72102	36106	03605	757//	05215	87650			776	80000	09424	05004	860//	04307	83700	88701			776	97021	50	d _o if	ffFF	
Kew		775									775	83301	08464	05005	862//	05308	88705			775	00051	05	+	ff		
Heathrow		772	80401	04535	02906	871//	06215	88701			772	93101	03475	04605	9//	05307	89//			772	91051	05	d _o d _o ddff	d _o d _o ff		
Mildenhall		578	81005	23052	04804	863//	02110	86709	88713		578	80606	16102	06003	862//	03307	88704			578	97031	03	+	id _o		
Wattisham		590	80909	13515	04503	872//	03205	85703	88705		590	80808	07445	05503	870//	03307	88701			590	98032	02	d _o d _o	ff		
Gorleston		497	80814	48052	05103	854//	02210	88612			497	80813	56052	05803	854//	01207	88612			497	00030	03	+	+		
West Raynham		485	80813	48052	05102	864//	01207	88713			485	80611	19102	06502	862//	01306	88704			485	97015	01	+	d _o		
Aberporth		502	81407	28215	02804	872//	03213	83705	88712		502	81506	28602	04804	854//	03211	86715	88620			502	03031	03	ir _o r _o	ir _o	
Ross-on-Wye		627									627	80302	04444	06003	862//	03310	88703			627	95021	02	d _o fdff	ffd _o		
Filton		628	90000	04475	03304	9//	04313	89/01			628	80207	02514	05103	870//	03210	88700			628	91031	03	d _o d _o ff	d _o d _o ff		
Rhoose		715	80505	18516	03204	870//	04211	84700	88703		715	80807	30106	05303	862//	03311	82704	88707			715	93031	03	d _o d _o id _o d _o r _o	+	
Chivenor		707	80905	28105	03006	852//	05212	82703	88625		707	80902	28102	04905	863//	05208	88706			707	00051	04	+	if		
Mount Batten		827	72402	48108	02806	757//	06215	87656			827	90000	02478	04605	9//	05312	89/01			827	91041	01	pr _o	FFff		
St. Mawgan		817	72508	28818	03107	732//	07311	82704	83912	86816	817	52805	23118	05207	58200	06316	83705	83812			817	03051	01	pr _o pr	pr _o	
Silly		804	32710	74258	03809	22430	08213	82818			804	62609	58818	05407	62400	06207	86812			804	02071	03	pr	pr		
Culdrose		809	22703	64011	03707	12501	06215	81820			809	32503	66015	05206	35600	05207	83635			809	97041	51	+	id _o		
Guernsey		894	72411	80028	04108	783//	07304	81706	84620	87640	894	52609	80012	05607	58400	06307	82711	84648			894	02072	05	pr _o	pr _o	
Elmdon		534	80709	11206	04502	860//	02214	88701			534	80609	14585	06302	871//	01310	88702			534	04015	00	id _o d _o d _o drff	drfd _o r _o d _o d _o s _o		
Cardington		559	80607	19502	03903	863//	03111	88706			559	90407	03515	05403	9//	03310	89/01			559	95032	03	d _o d _o d _o r _o offd	ddd _o d _o d _o r _o off		
Wittering		462	80511	11105	04902	863//	02207	88707			462	80412	11582	06302	862//	01209	86704	88705			462	91021	02	ff	d _o r _o d _o d _o ff	
Watnall		354	80715	11606	05402	872//	01110	88703			354	80612	28106	07001	862//	01306	88703			354	97005	00	ir _o id _o	+		
Shawbury		414	81012	11506	04903	872//	02313	88703			414	80806	23506	06902	872//	01313	88705			414	92011	01	d _o r _o d _o r _o	d _o r _o d _o d _o		
Finningley		360	80807	24516	07202	873//	02212	83706	88709		360	80605	48045	08302	855//	01207	88624			360	95021	01	d _o d _o	d _o d _o		
Kilnsea		396	81218	61022	07503	855//	01209	88625			396	81012	66022	08303	855//	00203	88625			396	00021		+	+		
Leeming		257	81002	48045	08203	854//	01212	88618			257	80504	14585	09002	854//	01305	84710	88627			257	93011	01	id _o	d _o d _o d _o r _o -r _o	
Tynemouth		262	81122	61602	09403	855//	02207	88620			262	81118	61026	09903	855//	01302	88620			262	96031	02	ir _o	ir _o pr _o pr _o		
Carlisle		222	81008	48616	07603	854//	01210	82712	88616		222	80909	48216	08603	854//	01306	82712	88616			222	91031	02	r _o r _o	ir _o	
Valley		302	80807	40042	03504	5567//	03215	85630	88459		302	80807	56042	05404	854//	03212	84712	88618			302	00031	02	+	+	
Ringway		334	40815	62016	05303	45400	50114	81710	84640		334	70910	56041	07402	764//	00211	87710			334	00021	01	+	+		
Squires Gate		318	80916	58216	05103	854//	01210	81712	88625		318	81014	56042	07003	854//	01210	81712	88631			318	97021	02	r _o	+	
Ronaldsway		204	80917	56216	04704	873//	02215	83707	88712		204	80921	58042	06204	854//	02312	84712	88620			204	93031	03	r _o r _o	+	
Mull of Galloway		131	81215	64606	05703	874//	02113	88712			131	81108	64026	07503	864//	02210	88715									

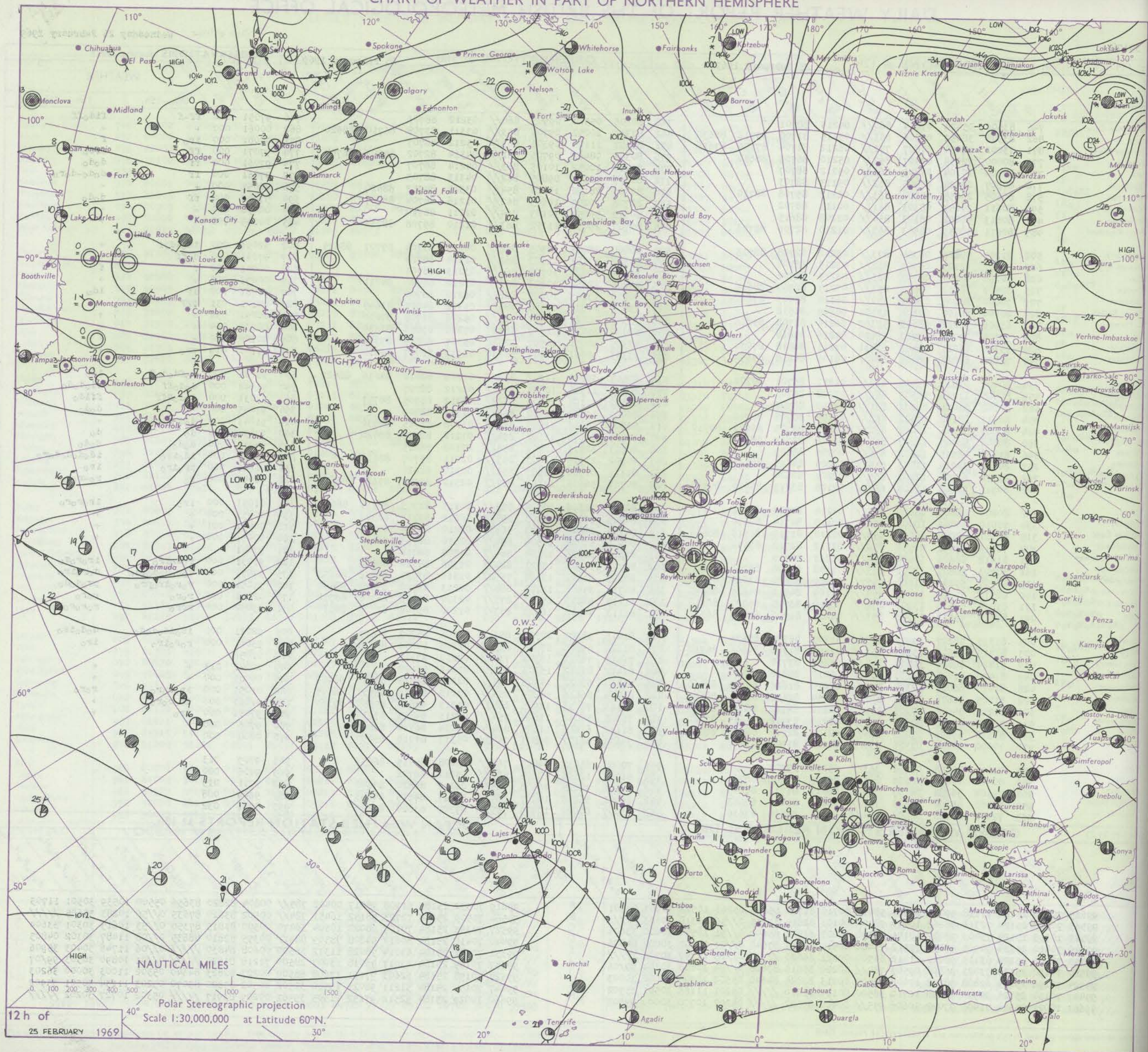
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39178

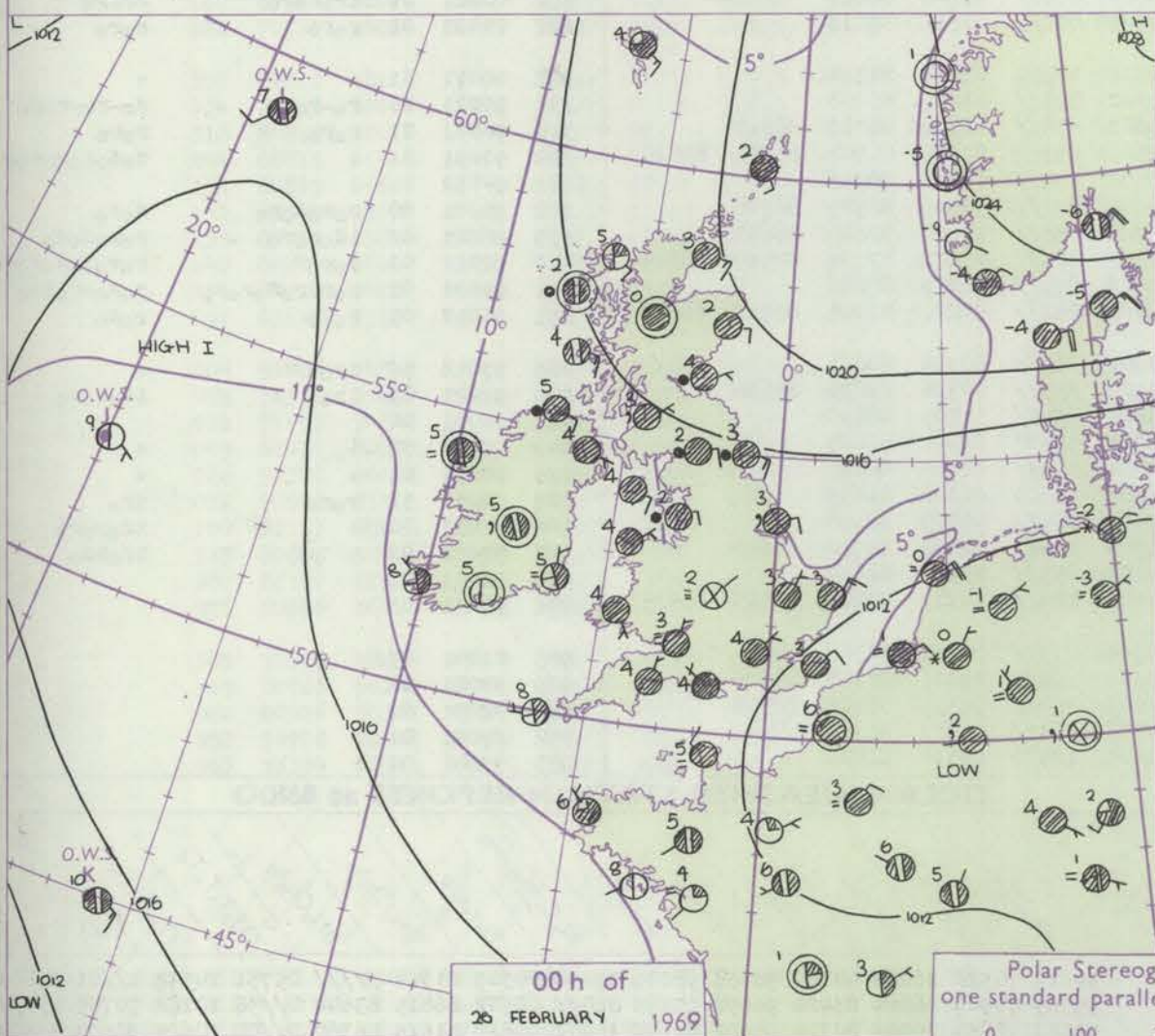
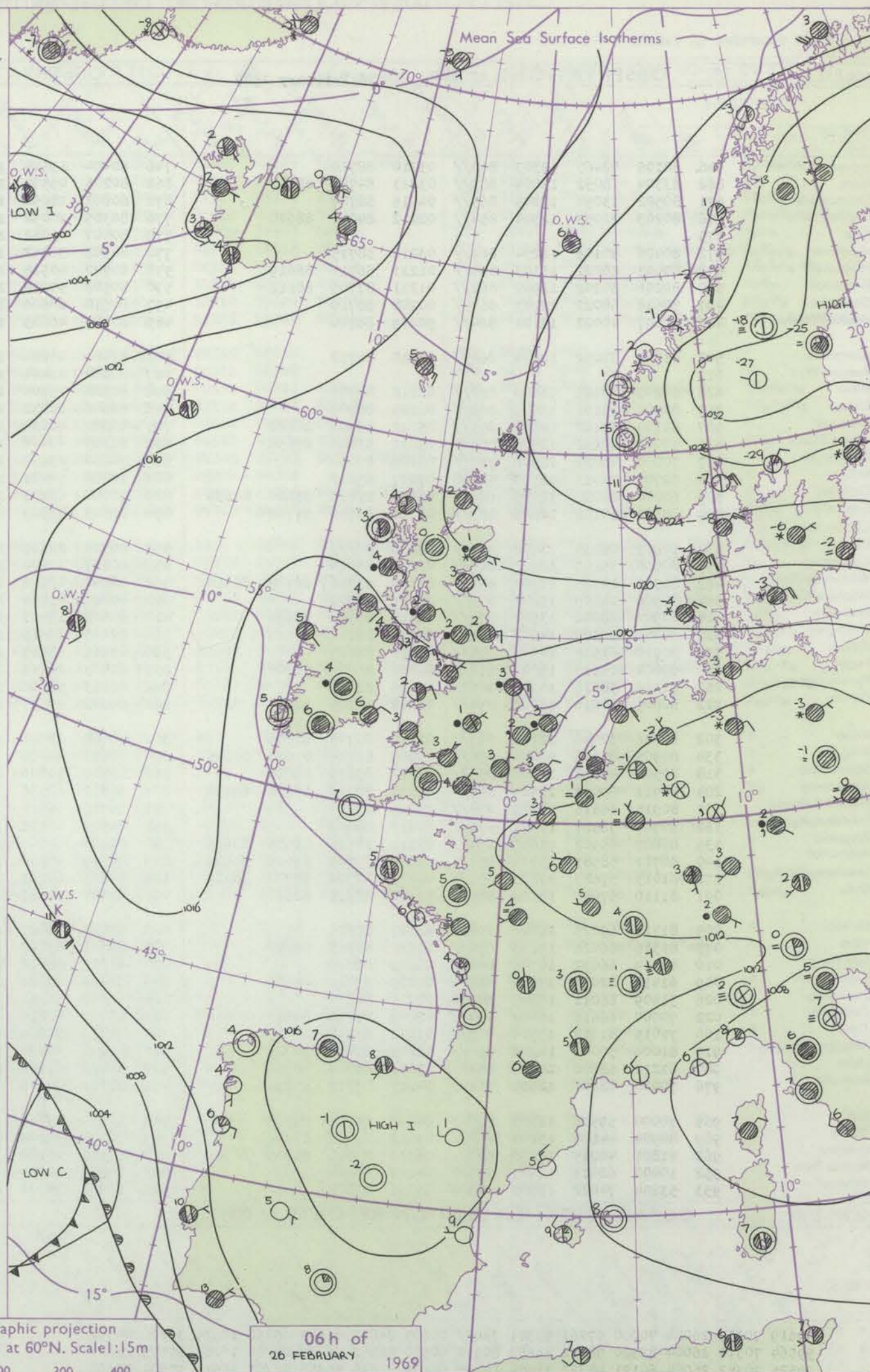
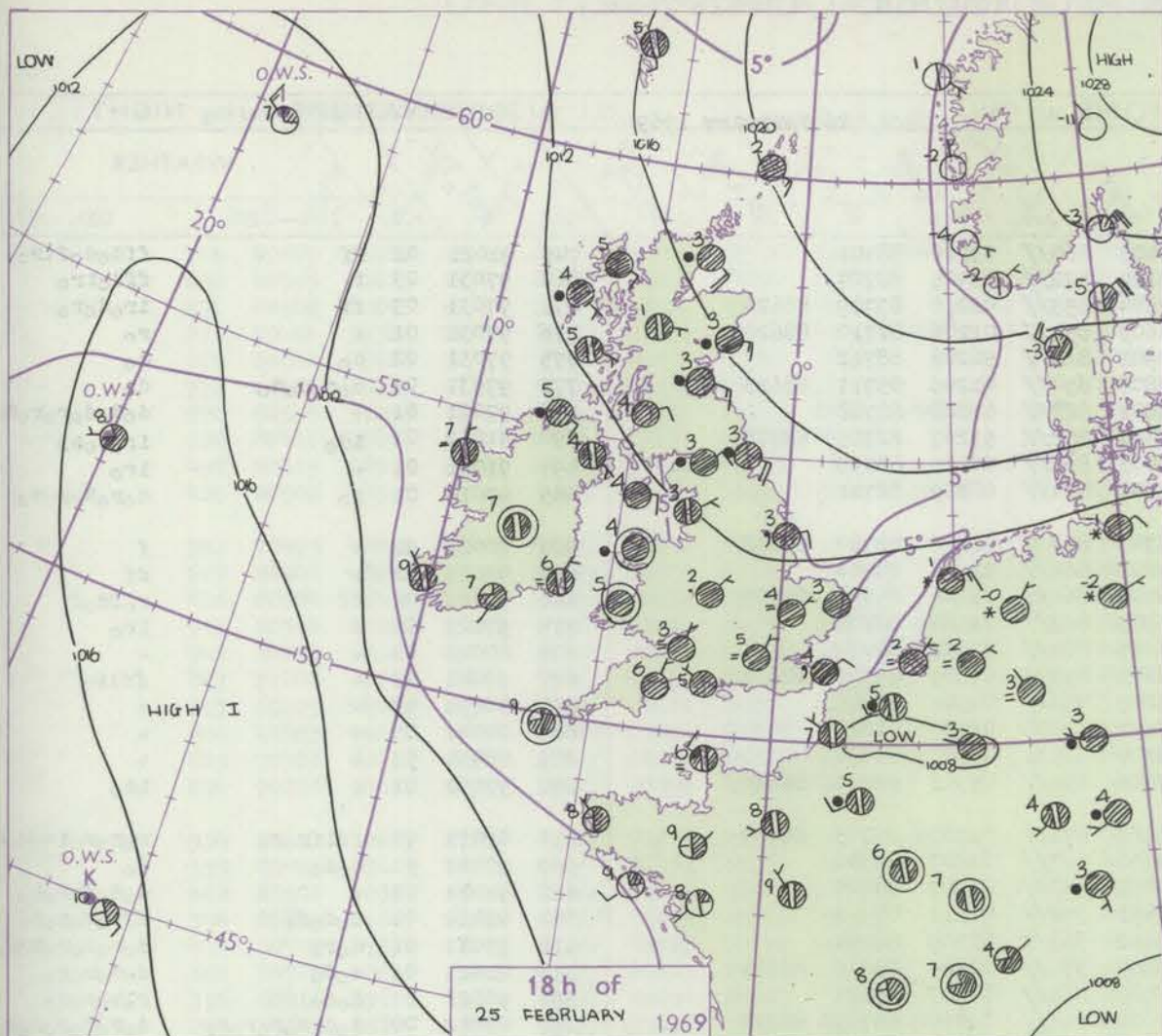
Date of Issue Wednesday 26 February 1969

Code FM II.C		OBSERVATIONS at 12h.										25 February 1969										OBSERVATIONS at 18h.										25 February 1969										OBSERVATIONS during DAY				
Station																																					WEATHER									
		ill	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT T E	SSS															
																																					09h.—15h.		15h.—21h.							
Boscombe Down		746	83506	05424	07804	860//	04215	88701			746	80106	05504	09903	860//	03212	88701			746	97051	000	ff-f		fid _o ff																					
Hurn		862	83306	38052	08006	853//	03115	81708	83712	88630	862	83307	20052	09705	853//	03311	83708	86710	88620	862	00061	000	+		+																					
Thorney Island		871	73002	48054	07607	752//	06212	81704	87706	87656	871	83507	11106	09306	863//	05212	88707			871	97081	000	ir _o		f																					
Gatwick		776	80000	22054	07407	852//	05210	86705	88650		776	80305	08462	09705	861//	04314	82702	84703	86704	776	97071	000	ff		ffd _o																					
Kew		775	80304	10104	07805	863//	05212	88707			775	80406	12052	10105	863//	04214	88707			775	97061	000	ff		d _o d _o																					
Heathrow		772	80307	09424	07405	862//	05113	88703			772	80307	12104	09805	862//	04313	88703			772	97061	000	ff		d _o d _o -d _o r _o																					
Mildenhall		578	80605	20055	08804	863//	02212	85708	88710		578	80705	28102	10804	854//	03310	84712	88620		578	00051	000	+		+																					
Wattisham		590	80611	14054	08303	861//	02111	88702			590	80708	20205	10603	862//	01216	86704	88707		590	97042	000	ff		d _o d _o																					
Gorleston		497	80813	56052	08103	854//	02208	88615			497	80612	56052	10103	864//	02211	88710			497	00030	000	+		+																					
West Raynham		485	80611	30055	08503	863//	01210	82706	88708		485	80707	29052	11102	863//	01210	85708	88712		485	00035	000	+		+																					
Aberporth		502	81205	40206	08304	873//	03212	82708	88715		502	80000	28055	10305	852//	04310	83704	87707	88625	502	92051	000	id _o id _o ff		+																					
Ross-on-Wye		627	80202	12105	08903	862//	03215	88704			627	80302	17102	11103	862//	02314	88704			627	97031	000	d _o ff		+																					
Filton		628	80105	10105	08703	861//	03214	88702			628	80204	09424	10703	861//	03213	88701			628	00041	000	f		f																					
Rhoose		715	80504	30052	08604	853//	03215	82707	88616		715	80806	22052	10603	863//	03212	86706	88711		715	00051	000	+		+																					
Chivenor		707	70000	28104	08607	752//	06114	85705	87622		707	80000	13205	10207	862//	06210	88705			707	91081	000	ir		id _o																					
Mount Batten		827	20000	26104	07608	12401	08209	81818			827	73508	24021	09508	785//	05312	84820	83645		827	00101	031	ffF		+																					
St. Mawgan		817	63506	56022	08608	52302	06214	81708	85816		817	73502	58021	10407	753//	05206	81708	87640		817	00091	038	+		+																					
Scilly		804	53005	79028	09210	52400	07216	85818			804	60000	66022	11009	58430	07208	83816	83630		804	00131	064	+		+																					
Culdrose		809	73306	66021	08409	62431	07211	86818	87070		809	43305	58051	10507	22430	05307	82818	83359		809	00100	040	+		+																					
Guernsey		894	72808	80028	08409	68477	06109	84818	85650		894	73303	58051	10407	58330	06310	82707	84812		894	97101	019	pro		+																					
Elmdon		534	80607	09517	09402	870//	01211	85701	88702		534	80404	30205	11202	854//	01209	82612	84616	88622	534	95025	000	s _o ff _o d _o ff		id _o																					
Cardington		559	80406	11286	08503	862//	03208	88703			559	80104	11505	10503	863//	03212	88707			559	91042	000	d _o d _o ff		id _o d _o d _o																					
Wittering		462	80508	06426	09202	861//	02210	88702			462	80302	11104	10903	862//	02212	86705	88707		462	97031	000	d _o d _o ff		ffid _o																					
Watnall		354	80611	28102	09602	863//	01105	86708	88710		354	80407	19502	11502	852//	01313	88704			354	91045	000	+		d _o d _o																					
Shawbury		414	80604	37616	10002	872//	01211	83705	86707	88710	414	80000	48046	11503	854//	01208	85715	88630		414	91041	000	d _o d _o r _o r _o d _o		+																					
Finningley		360	80604	56045	10203	854//	01106	83713	88618		360	80000	20045	12102	854//	01212	82710	88628		360	97031	000	d _o		d _o																					
Kilnsea		396	81410	48515	10602	855//	00209	88625			396	80911	32515	12403	855//	02108	88625			396	94031	000	d _o d _o		d _o d _o																					
Leeming		257	80402	37215	11003	854//	02209	84615	88628		257	80902	23506	12803	853//	02311	85707	88615		257	01031	000	id _o ir _o		id _o d _o d _o d _o r _o																					
Tynemouth		262	81014	61258	12203	855//	02209	88620			262	81119	61606	13503	855//	02310	88620			262	01041	000	proir _o		ir _o																					
Carlisle		222	80911	58606	11404	65477	02108	83717	85620	87359	222	80708	56606	13103	854//	02312	82717	85625	88635	222	91041	000	r _o		r _o -r _o r _o																					
Valley		302	80804	48606	08605	873//	04214	81708	88711		302	80000	20606	10704	852//	04213	81703	86710	88618	302	01051	000	ir _o		ir _o r _o r _o																					
Ringway		334	71010	30042	10004	754//	00110	84714	87640		334	80705	30042	11903	854//	05012	83712	88624		334	00051	000	+		+																					
Squires Gate		318	81111	45042	10005	854//	02210	81710	86713	88650	318	70705	28042	11703	56432	02210	85714	87072		318	00051	001	+		+																					
Ronaldsway		204	70915	57042	09704	754//	02112	82712	87656		204	80909	57042	11504	854//	02310	82713	88650		204	00051	000	+		+																					
Mull of Galloway		131	81412	66606	10404	864//	01213	88715			131	81609	66026	12104	864//	01208	88718			131	97041	000																								
Eskdalemuir		162	80703	58607	12002	873//	01108	83706	88711		162	80706	59606	13801	884//	01306	85710	88624		162	91031	000	r _o s _o ir _o																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

Issued at midday Wednesday 26 February 1969

A flat area of low pressure extends from the Low Countries across England and Wales to Northern Ireland whilst Scotland remains in a southeasterly airstream, a

ridge extension from the Russian anticyclone. Little change is expected in the pressure pattern over the next 24 hours.

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

OBSERVATIONS at 00h.											OBSERVATIONS at 06h.											OBSERVATIONS during NIGHT										
26 February 1969											26 February 1969											26 February 1969										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _T T _E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Boscombe Down	746	80105	02465	12303	860//	03210	88700			746	80404	13514	13403	860//	03208	88701				746	91021	02	ff	ffdofiro								
Hurn	862	83304	18052	12004	863//	03213	84707	88712		862	80206	05504	13104	872//	03005	88704				862	97031	03	f	ffdofiro								
Thorney Island	871	80502	13054	12205	863//	04115	88707			871	80603	28052	13804	853//	02210	87709	88620			871	97031	03	ff	irororo								
Gatwick	776	80203	20055	12304	854//	02212	84711	88620		776	80305	30052	13603	854//	01206	81710	88620			776	97031	01	+	ro								
Kew	775									775	80507	40052	13903	864//	05028	88712				775	97031	02	do	do								
Heathrow	772	80406	30106	12204	864//	03210	88715			772	80306	30052	13803	854//	01208	85711	88623			772	97031	02	do	do								
Mildenhall	578	80403	50022	13303	854//	01211	86712	88619		578	80702	40515	14802	863//	01208	88708				578	97021	01	+	do								
Wattisham	590	80206	30202	12902	852//	01211	87705	88612		590	80508	50215	14301	872//	05120	82705	88708			590	91012	01	ido	do								
Gorleston	497	80615	60022	12203	864//	00208	88719			497	80610	60606	14003	864//	00210	88715				497	91031	01	+	iro								
West Raynham	485	80607	40022	13102	864//	05020	88710			485	80609	40685	14601	874//	00309	88711				485	97015	01	do	do								
Aberporth	502	81605	32052	12604	864//	03210	88712			502	81406	48284	13703	854//	02206	82710	88622			502	00021	02	+	f								
Ross-on-Wye	627									627	80402	02444	14602	862//	02308	88704				627	00021	02	+	ff								
Filton	628	80205	08424	13103	860//	03212	88701			628	80304	15104	14103	861//	02306	85702	88703			628	97021	02	ff	ro								
Rhoose	715	80706	15102	13003	861//	02215	88702			715	80606	20052	13903	862//	02304	88704				715	97021	02	+	iro								
Chivenor	707	81104	37102	12606	853//	05212	86706	88620		707	80000	40022	13605	864//	03202	88714				707	00041	03	+	+								
Mount. Batten	827	70000	40042	12006	755//	05211	83624	87656		827	81105	23602	12805	853//	05305	85709	88630			827	97041	03	+	ffiro								
St. Mawgan	817	70000	48022	12506	757//	05207	87650			817	70000	23102	13005	756//	04301	87645				817	00051	02	+	+								
Silly	804	52707	74011	12708	52500	07207	85820			804	10000	74021	13107	12500	06400	81820				804	00071	05	+	+								
Culdrose	809	60000	60051	12705	684//	04206	81818	83624	86638	809	50000	62101	13204	35531	03302	83626				809	00030	53	+	+								
Guernsey	894	83602	30102	12606	863//	05310	83706	87708		894	80503	45505	13006	853//	05301	82707	86620			894	97051	01	+	ido								
Elmdon	534	90601	06435	13402	9////	02209	89///			534	80504	22617	15101	872//	01307	84703	88704			534	01015	00	ffifro	ro								
Cardington	559	80506	15105	12903	864//	02210	88714			559	80507	17102	14502	863//	01207	88706				559	97022	51	do	do								
Wittering	462	80302	14105	13302	853//	02210	83706	86709	88614	462	80502	03512	14702	870//	01207	88700				462	91021	01	+	do								
Watnall	354	80506	04505	13802	871//	02211	88702			354	80610	03615	15401	872//	01311	88703				354	01012	01	do	do								
Shawbury	414	80902	28042	13902	853//	01212	85708	88616		414	80805	17506	15402	862//	02309	88704				414	93011	01	do	do								
Finningley	360	80000	32105	14602	864//	02311	88711			360	80605	20615	16302	871//	02309	85702	88704			360	01021	01	do	do								
Kilnsea	396	80910	61515	14903	855//	02210	88625			396	80915	63617	16403	855//	01207	88625				396	96021	00	do	do								
Leeming	257	80804	15615	15202	872//	01212	85704	88708		257	80403	26615	17002	873//	01310	85709	88712			257	03012	00	do	do								
Tynemouth	262	81116	58616	16303	8052/	02216	88520			262	81013	58606	18003	855//	02208	88620				262	02021	01	iro	ro								
Carlisle	222	80809	40616	15602	854//	01212	86715	88623		222	80608	40616	17602	854//	01211	88618				222	01021	01	ro	ro								
Valley	302	80706	32046	12904	863//	02212	83707	88709		302	40608	23041	14302	40930	01208	84360				302	00011	51	+	+								
Ringway	334	80905	25606	14202	854//	00209	81714	85624	88635	334	80805	40206	15802	873//	01209	88708				334	97021	01	ro-ro	ro								
Squires Gate	318	80506	45612	14002	854//	02212	83619	88629		318	80708	59036	15603	854//	02309	84713	88617			318	96021	01	ro	ro								
Ronaldsway	204	80911	59042	13904	854//	02213	82711	85714	88640	204	80813	62585	15503	853//	02309	81708	86711	88625			204	97031	01	+	do							
Mull of Galloway	131	80915	64616	14303	874//	03219	88710			131	80816	66616	16503	874//	02206	88715				131	94032			do								
Esksdalemuir	162	80707	56587	16401	873//	00213	88708			162	80507	40715	18301	872//	05309	86705	88708			162	95005	00	ro	ro								
Prestwick	135	80807	65502	15603	854//	01211	82616	85635	88656	135	80808	60606	17702	855//	01210	82620	88643			135	96021	02	ido	ro								
Abbotsinch	140	80711	58585	15903	853//	01209	83709	83615	88636	140	80709	57586	18103	853//	01212	82707	84710	88624			140	92011	01	do	ro							
Leuchars	171	81015	57687	17803	853//	02212	82706	87708	88619	171	80613	64017	19603	855//	00209	88626				171	01021	01	ro	ro								
Dyce	091	81110	57057	19702	854//	51111	82615	88620		091	81007	50687	20901	852//	50206	82705	85715	88622			091	94012	01	ro	ro							
Lerwick	005	81712	69025	22702	855//	52207	88628			005	81505	74027	2392																			

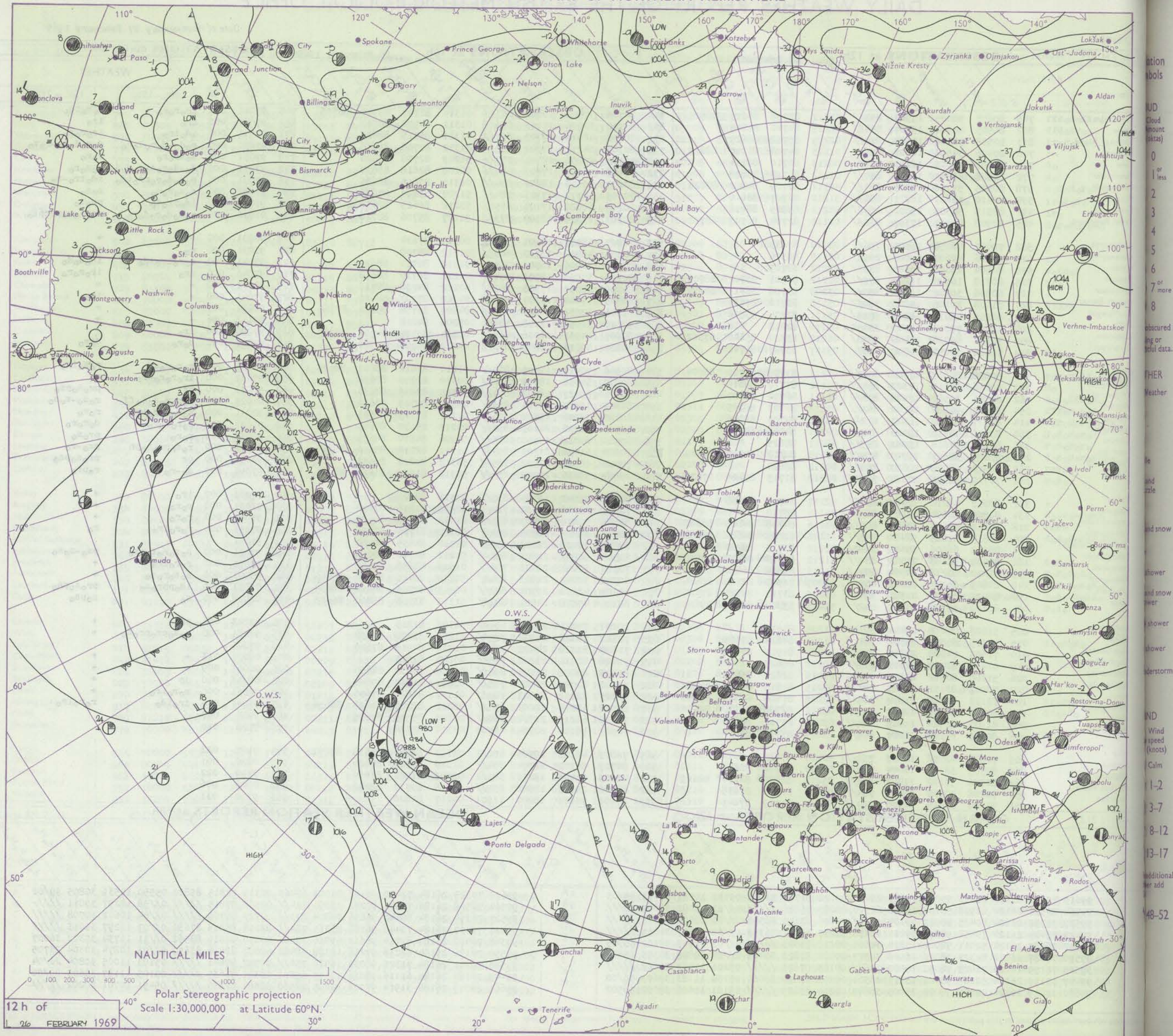
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39179

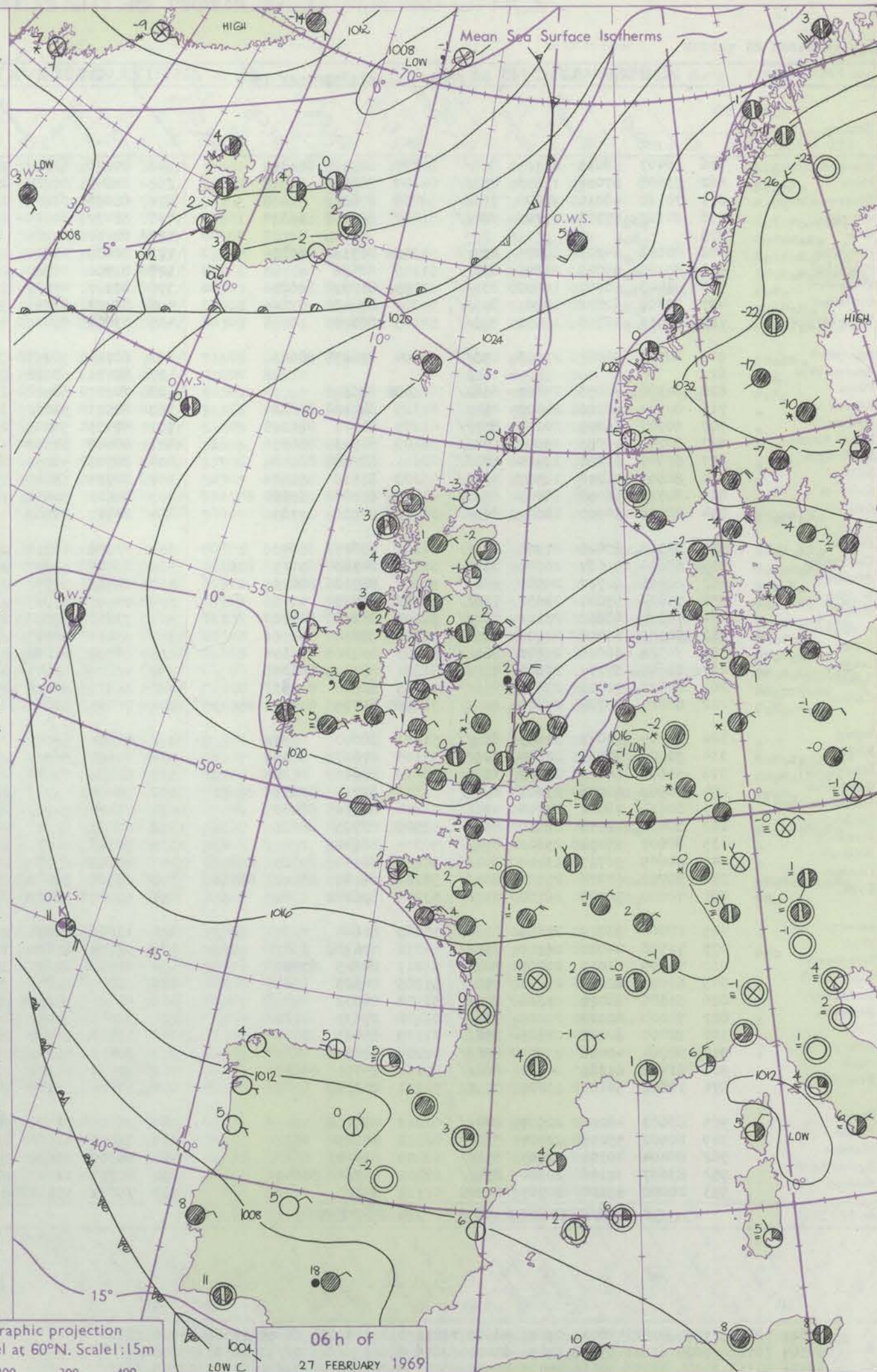
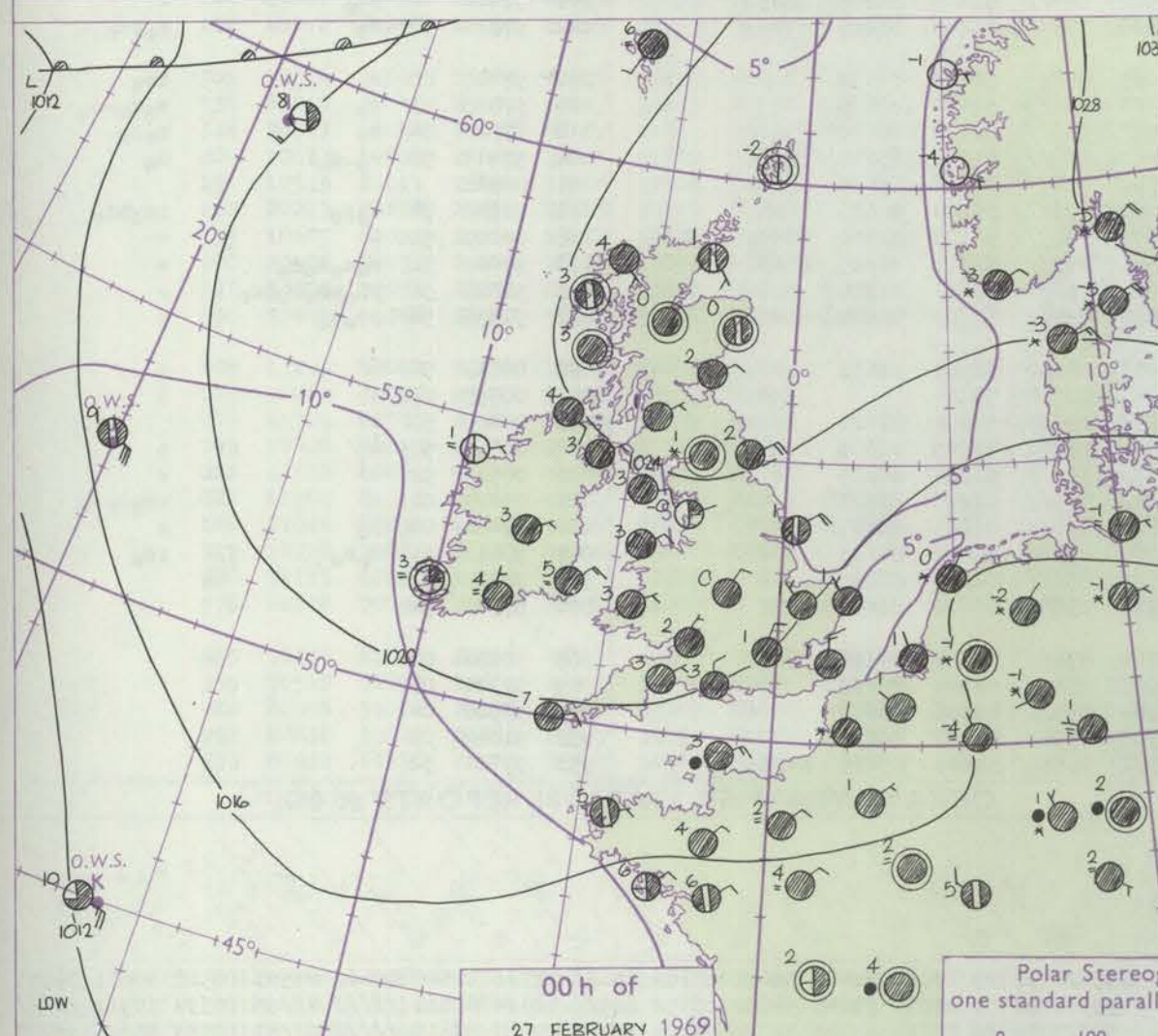
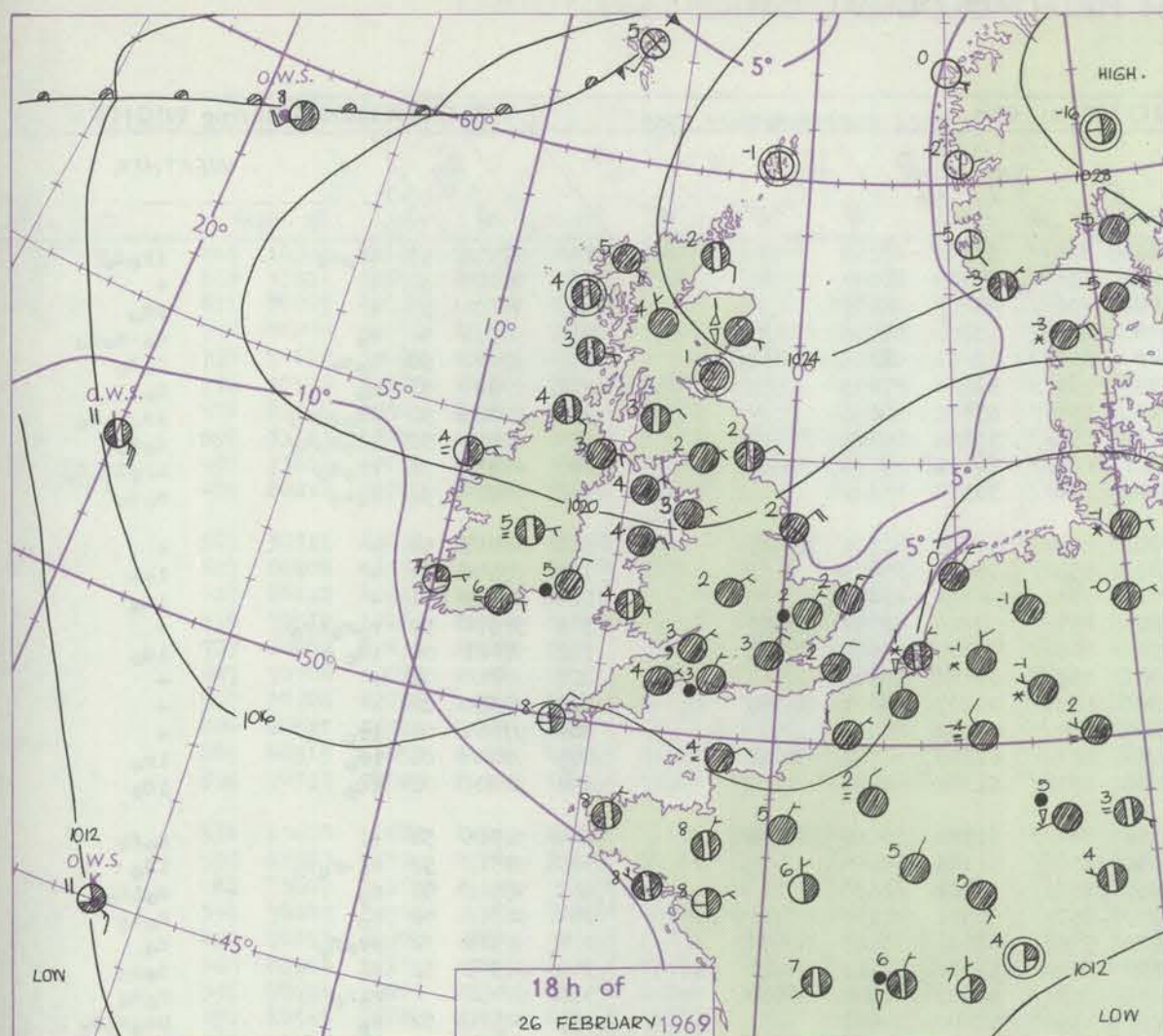
Date of Issue, Thursday 27 February 1969

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
26 February 1969										26 February 1969																			
Code FM 11.C										Code FM 11.C										Code FM 11.C									
Station										Station										Station									
iii Nddff VVwww PPPTT N _h Ch _h CH T _d app 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅										iii Nddff VVwww PPPTT N _h Ch _h CH T _d app 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅ 8N ₅ Ch ₅ h ₅										iii RRT x T E SSS WEATHER									

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 ridge of high pressure from the anticyclone over west Russia extended southwards and westwards from Scotland and now covers the whole of the British Isles. A small trough which developed over northwest Germany moved southwest

into the Low Countries and maintained a fairly strong northeasterly flow across the North Sea. Little general change is expected over the next 24 hours.

Issued at midday Thursday 27 February 1969

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

Code FM II.C		OBSERVATIONS at 00h.										27 February 1969										OBSERVATIONS at 06h.										27 February 1969										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	TgTg	WEATHER																				
																															21h.—03h.	03h.—09h.																			
Boscombe Down	746	80407	58055	20101	854//	51105	82710	88636		746	80108	61027	20850	856//	53104	88634			746	97511	53	1r _o s _o		1r _o s _o																											
Hurn	862	83608	57016	19503	856//	01208	88643			862	83609	67022	20401	856//	53304	88647			862	00001	51	+		+																											
Thorney Island	871	70110	48016	20002	756//	50209	87641			871	83608	63022	20701	856//	55206	88637			871	97501	52	+		+																											
Gatwick	776	80107	57772	19702	854//	51207	82616	88632		776	83407	50707	20000	854//	53203	85615	88625		776	91516	51	s _o		ps _o																											
Kew	775									775	80111	62702	20400	8097//	53201	85359	88461		775	97001	50	s _o s _o		s _o -s _o s _o																											
Heathrow	772	80108	64227	20001	854//	51108	81714	88637		772	70108	65017	20300	756//	53001	87645		772	97001	51	s _o		s _o s _o		s _o s _o																										
Mildenhall	578	83305	59027	20201	856//	51105	88632			578	83506	66227	20401	856//	53302	88643		578	97005	50	1s _o s _o s _o s _o		1s _o s _o s _o s _o																												
Wattisham	590	83409	48707	19650	853//	52205	81709	88624		590	83511	48717	19751	853//	51302	86707	88630		590	02517	51	1s _o s _o s _o s _o		s _o s _o																											
Gorleston	497	83307	62022	18201	856//	54000	88645			497	83308	62216	17901	884//	51201	85819	88622		497	01012	51	1r _o s _o		1r _o 1r _o s _o																											
West Raynham	485	83610	48718	19650	855//	52105	88624			485	83609	56707	19900	855//	53202	88621		485	01507	51	s _o s _o		s _o s _o s																												
Aberporth	502	80706	56052	21003	855//	00304	83625	88645		502	80710	56052	22201	855//	54305	82621	88637		502	00011	51	+		+																											
Ross-on-Wye	627									627	80106	60022	22400	855//	55400	88625			627	97501	51	+		1s _o																											
Filton	628	80306	40055	20802	856//	01105	88630			628	70207	66012	22100	756//	52107	87645			628	97503	51	+		1s _o																											
Rhoose	715	80504	50216	20502	854//	01305	84710	88630		715	80511	59052	22200	854//	53206	82712	88625		715	97511	52	r _o r _o 1r _o		+																											
Chivenor	707	80907	56205	20104	855//	01105	83621	88634		707	80709	56025	21503	856//	00204	84636	88656		707	97021	01	1d _o		1d _o																											
Mount Batten	827	80709	40056	19004	854//	02109	83713	88617		827	80808	58052	19903	857//	50103	88656		827	00011	01	+		+																												
St. Mawgan	817	80907	31052	19404	853//	02111	82708	88648		817	80706	40052	20503	6557//	00207	86626	88360		817	00021	02	+		+																											
Scilly	804	80809	56216	18507	5547//	06208	85618	88460		804	80713	58022	19206	854//	04102	88619		804	97061	04	1r _o		+																												
Culdrose	809	80712	56055	18705	863//	04106	83706	86708	88710	809	80712	50052	19904	854//	02105	83712	88618		809	92040	01	1r _o		1r _o																											
Guernsey	894	80909	56505	18604	863//	03212	85706	87709		894	80512	62505	19303	855//	51302	87620		894	92021	02	1d _o		1d _o																												
Elmdon	534	80312	60026	21700	855//	54106	85627	88643		534	83508	50712	22351	854//	52202	86614	88636		534	91516	51	+		s _o s _o																											
Cardington	559	83609	59687	20601	853//	51206	84709	85715	88631	559	83404	58027	20850	856//	51103	88644			559	97513	52	s _o -r _o s _o		1s _o																											
Wittering	462	80408	62772	20500	854//	51005	83710	88629		462	83608	59772	21050	855//	52001	88629			462	97513	51	s _o		s _o 1s _o																											
Watnall	354	73604	59047	21651	756//	53002	87635			354	80107	37717	21950	853//	51501	82707	86711	88629		354	95516	52	s _o		s _o s _o																										
Shawbury	414	70814	58832	22101	784//	51208	84818	86640		414	73611	58208	23350	755//	52003	83625	86650		414	97513	52	pr _o s _o		s _o																											
Finningley	360	80105	69026	21900	856//	52400	88630			360	83611	56717	22100	854//	51000	82711	84620	88645		360	01505	51	s _o		s _o s _o																										
Kilnsea	396	70520	66018	21201	785//	53103	82820	87630		396	80219	66687	21102	885//	52602	86820	88630		396	91001		r _o s _o		r _o s _o																											
Leeming	257	83605	37777	22800	854//	51301	85710	88629		257	43609	61047	23250	45600	52000	84643			257	01516	52	s _o		ps _o s _o s _o s _o																											
Tynemouth	262	80622	71028	23302	836//	52105	82930	88635		262	80519	81022	24002	885//	51400	83825	88630		262	97011	00	ps _o		+																											
Carlisle	222	80000	58708	24201	854//	51206	81715	83630	88643	222	70305	58707	25500	755//	53206	81625	87643		222	97511	52	s _o		s _o ps _o																											
Valley	302	80709	40042	22403	856//	51211	88640			302	81106	56042	23601	856//	52103	88638			302	97011	00	+		1s _o																											
Ringway	334	70000	58031	22650	755//	55105	87625			334	83607	58027	23100	856//	52400	88630			334	97515	53	s _o		s _o s _o -s _o																											
Squires Gate	318	30602	60011	22950	35600	53210	83643			318	80209	60027	23601	856//	52102	8																																			

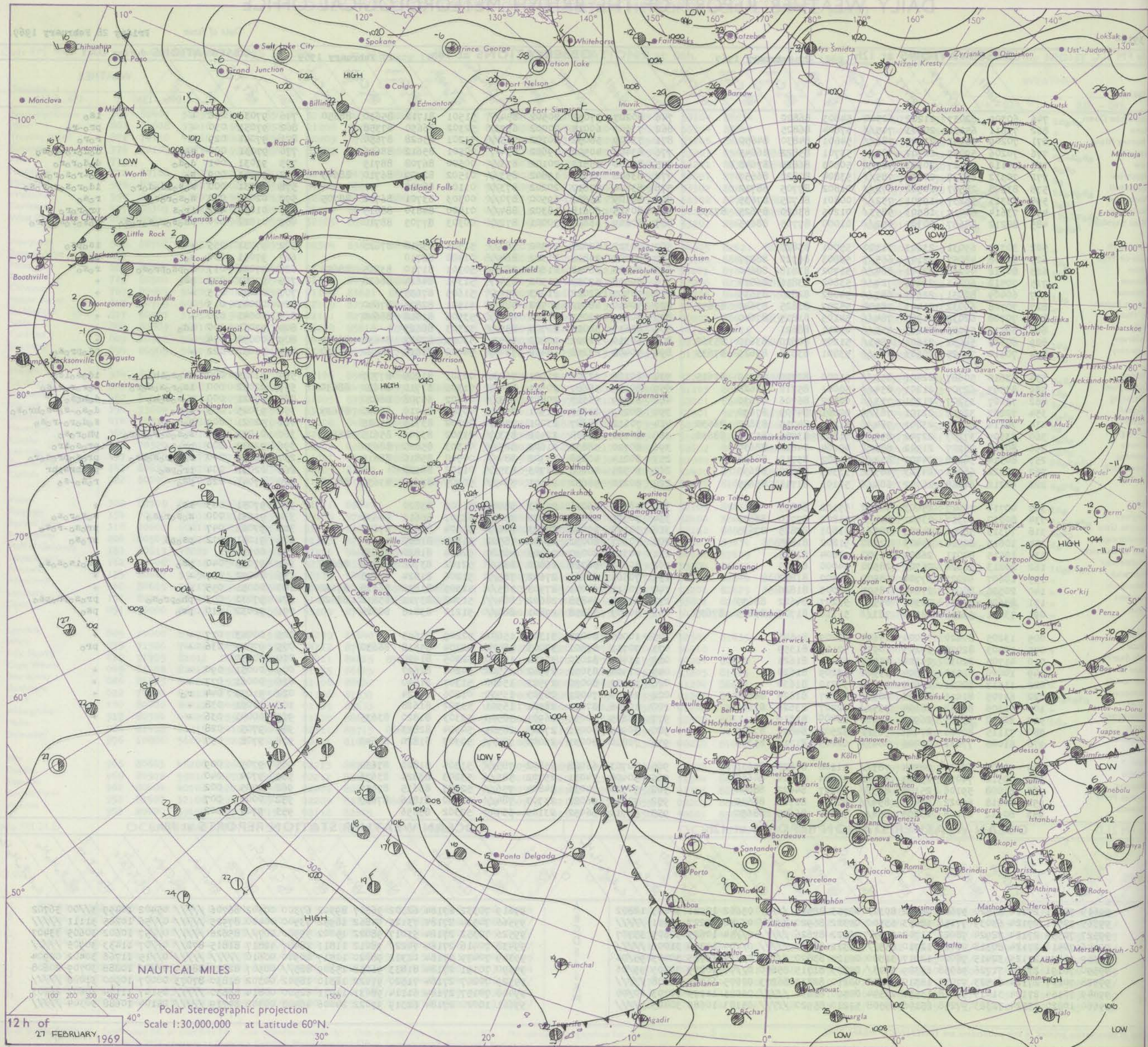
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 39180

Date of Issue Friday 28 February 1969

Code FM 11.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		27 February 1969										27 February 1969																			
Station		ill	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	ill	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	ill	RRT+X	SSS	WEATHER								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
bols

UD
Cloud
Amount
(oktas)

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

Obscured
by or
other data.

HER
Weather

Wind
Direction

Wind
Speed

Thunder

and snow

Shower

Shower

Disturbance

ND

Wind
Speed
(knots)

Calm

1-2

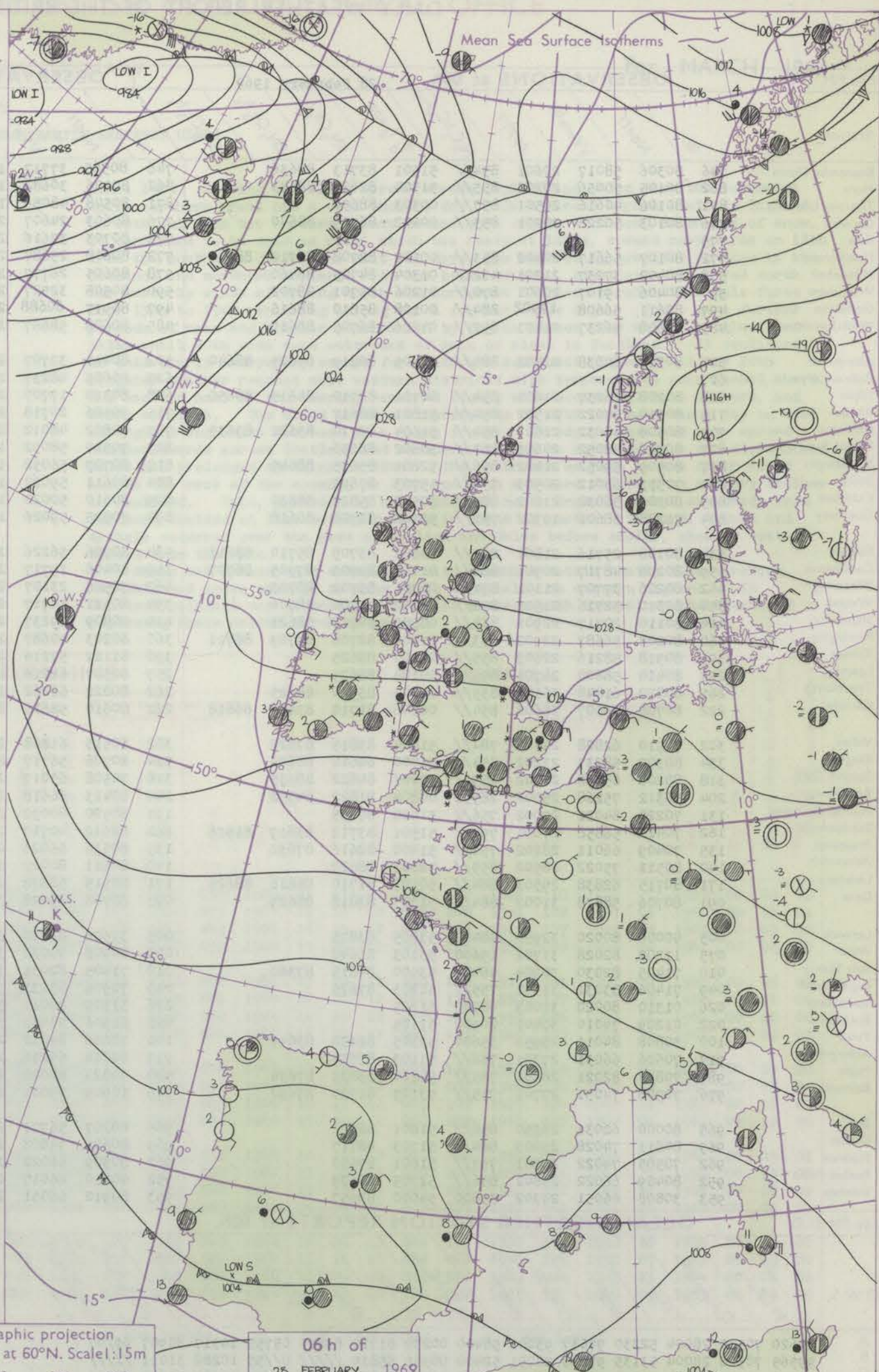
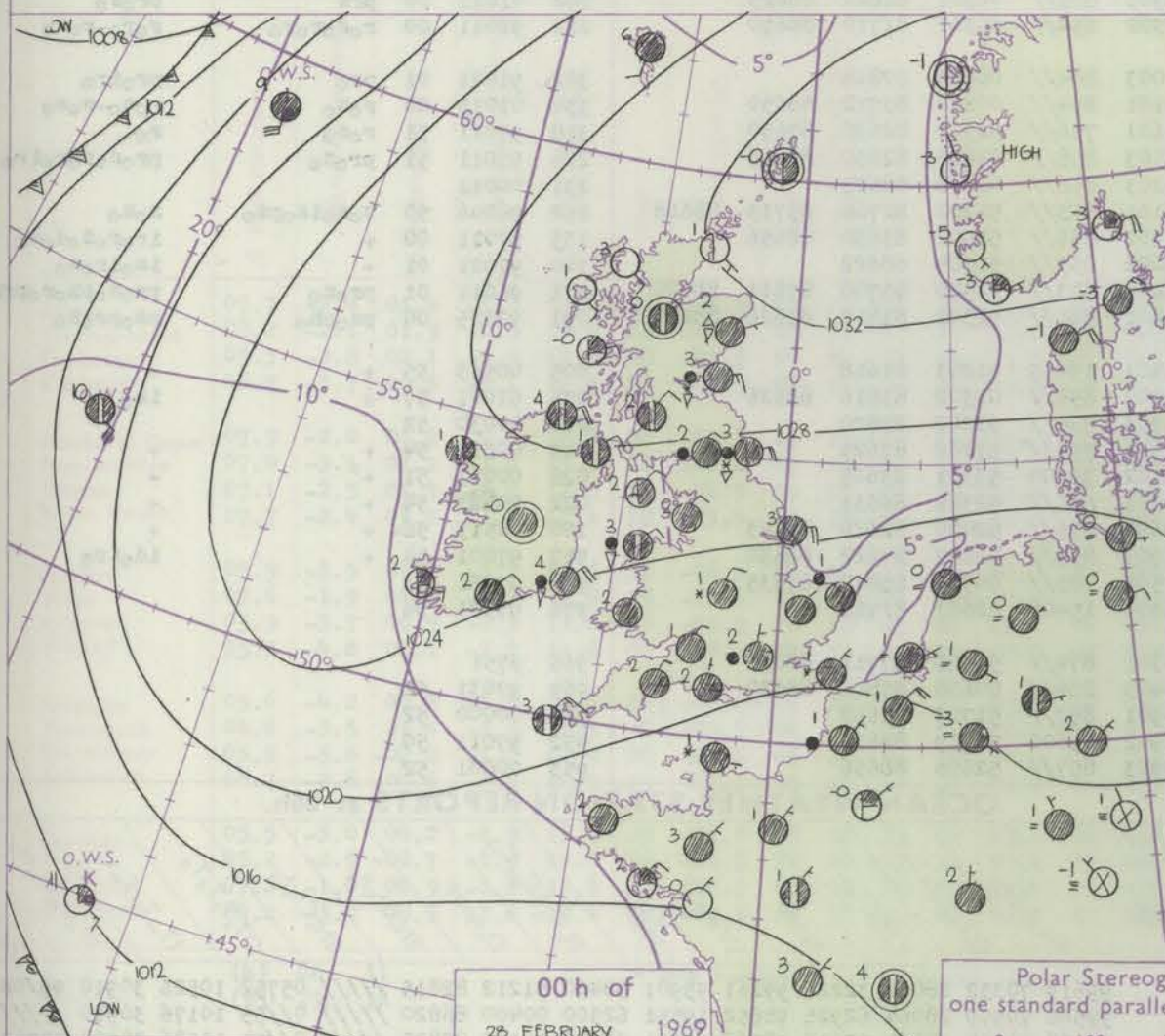
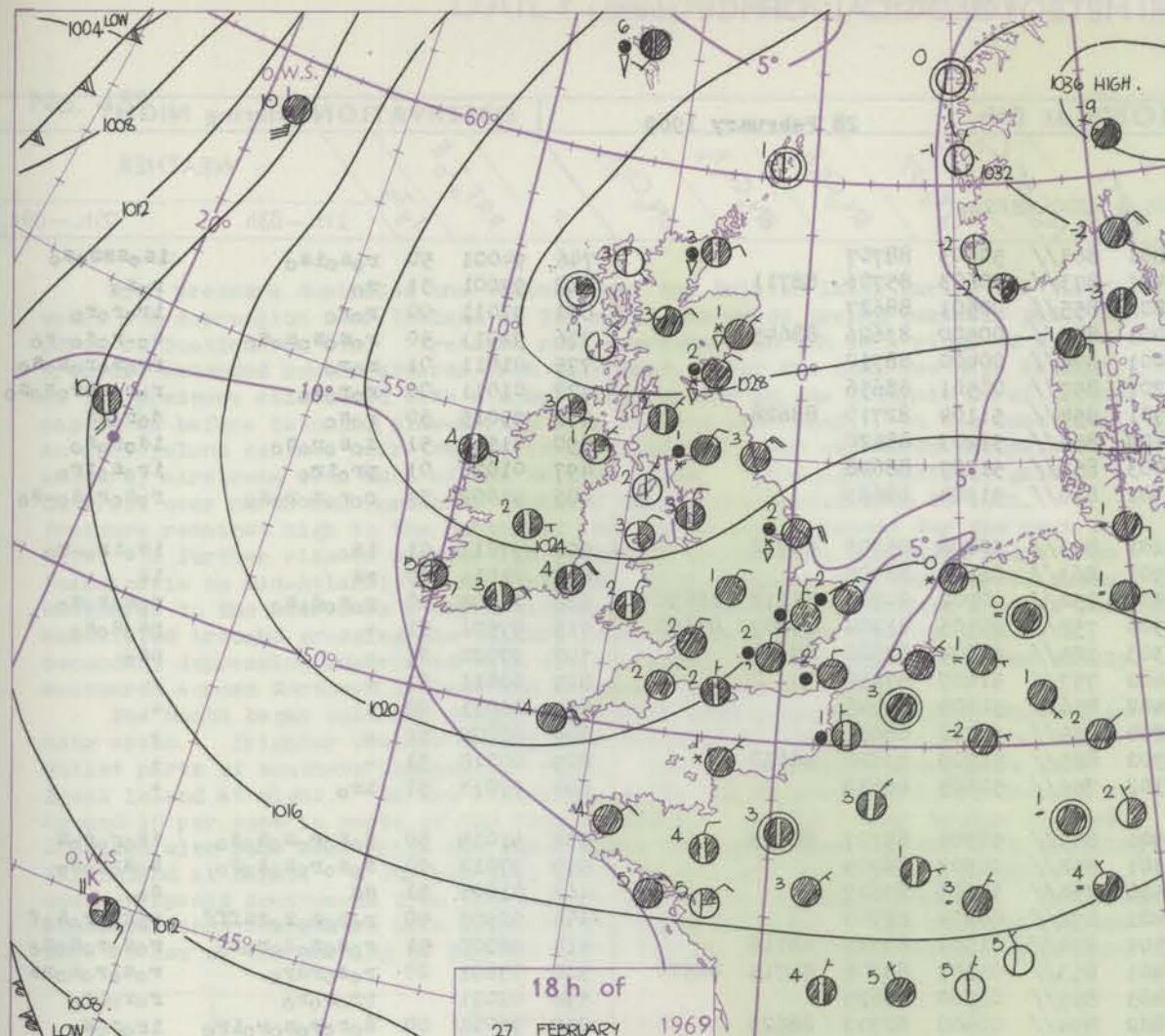
3-7

8-12

13-17

Additional
wind add

18-52



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

GENERAL SYNOPSIS DEVELOPMENT

The ridge across the British Isles from the anticyclone over west Russia has persisted with little change over the past 24 hours and is likely to continue for the next 24 hours. An upper trough moving west into southeast England increased the

shower activity ahead of it with a subsequent decrease spreading westwards behind it.

Issued at midday Friday 28 February 1969

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
		28 February 1969										28 February 1969														
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	80306	58017	20601	854//	51501	83713	88636		746	80505	37717	19801	863//	50603	88707			746	94001	50	roSoisSo	isSoSSSoSo			
Hurn	862	80105	50056	20202	855//	51504	82626	88643		862	80106	30682	19401	873//	00603	85706	88711		862	97001	51	ro	roSo			
Thorney Island	871	80106	40616	20501	857//	00303	88650			871	80508	48056	19801	855//	00501	88627			871	97011	00	roRo	iroroRo			
Gatwick	776	80103	50226	20201	853//	00202	86709	88640		776	80603	24607	20001	855//	00500	83626	88645		776	92011	50	roSoSoSoSc	So-roSo-ro			
Kew	775									775	80703	32616	20401	874//	00400	88710			775	01011	01	roRo	rroroSoSoSo			
Heathrow	772	80107	56617	20402	853//	00102	82708	86712	88640	772	80608	25687	20201	857//	00501	88656			772	01011	00	roRoSo	roRorSRoSoSo			
Mildenhall	578	80402	37237	21201	4621/	01304	84705	88460		578	80605	26777	21701	854//	51104	82710	88628		578	95015	50	roSo	doroSS			
Wattisham	590	80406	19107	20601	870//	01206	85701	88702		590	80508	32507	21100	855//	51203	88620			590	01512	51	SoScroSo	idoroSo			
Gorleston	497	80611	56608	19902	884//	00108	85810	88616		497	80917	60688	21003	855//	51207	88628			497	01022	01	proiro	iroSoiro			
West Raynham	485	80608	56237	21101	852//	01206	86705	88615		485	80608	58687	21901	856//	51304	88635			485	95002	51	roRoSoRoSo	roSoRoSo-So			
Aberporth	502	80310	64038	22402	884//	52805	82819	85625	88640	502	80411	32707	21201	873//	50806	86706	88712		502	97011	01	isSo	isoiro-ro			
Ross-on-Wye	627									627	80605	48237	20901	863//	01603	88708			627	01011	00	rs	is			
Filton	628	80208	26237	21601	854//	00701	82710	84615	88650	628	80310	17707	20800	852//	00702	84703	87712	88650		628	94005	50	roSoSoSo	roSoSoSo		
Rhoose	715	80510	57022	21502	854//	51801	88617			715	70506	20718	20300	752//	50705	81704	85707	87650		715	97501	51	+	psSoSo		
Chivenor	707	80508	48032	21603	854//	51604	82710	83622	87635	707	70802	48012	20303	785//	50604	82820	87641		707	97022	01	+	psSo			
Mount. Batten	827	80506	48052	20603	857//	50802	88656			827	70510	58052	18602	757//	51607	87650			827	00011	51	+	+			
St. Mawgan	817	80509	59052	21402	856//	52801	85635	88645		817	80709	56052	19402	856//	51709	88645			817	00011	00	+	+			
Scilly	804	70513	63012	20503	755//	55703	87623			804	80611	59022	18204	855//	51712	88621			804	00020	51	+	+			
Culdrose	809	80309	56032	21002	885//	52500	85826	88630		809	80610	50022	19302	885//	51709	83820	88630		809	00010	51	+	+			
Guernsey	894	71208	58606	19302	753//	52702	83708	86618		894	70905	59026	18302	756//	51605	86639			894	97011	51	iro	+			
Elmdon	534	80108	25716	21801	852//	00802	83705	85710	88618	534	80706	56226	21901	853//	50304	85707	88615		534	91015	50	doSoRoSoSoSo	isoroSoSo			
Cardington	559	80206	48717	20901	862//	01102	82703	87705	88707	559	80408	19717	21301	862//	01302	88705			559	97012	00	SoSoRoSoSoSo	SoSoRoSo			
Wittering	462	80206	37707	21101	871//	00301	83702	88703		462	70506	23107	21600	754//	50303	87617			462	01001	51	ss	So			
Watnall	354	80310	32716	21501	872//	00802	83704	88706		354	80511	14717	22401	872//	00304	88705			354	02505	50	roSoSoSoSSff	SoSofroSo			
Shawbury	414	80110	20717	22901	854//	00502	84712	88621		414	80809	29237	22501	874//	01301	83710	88716		414	96001	51	roSoSoSoRoSo	roSoRoSoSo			
Finningley	360	80208	56687	22902	873//	01400	82706	83709	88711	360	80203	40687	23401	853//	01102	83708	84715	88620		360	03001	00	roSoRSro	roSoRoSoRS		
Kilnsea	396	80918	58216	22803	855//	01107	88625			396	81122	57216	23403	855//	01500	88625			396	02011			roRoRo			
Leeming	257	80410	58608	24701	855//	00104	88629			257	80507	61216	24802	854//	00400	82712	88629		257	96011	00	doroSoRoRo	iroroSo			
Tynemouth	262	80822	61848	26103	835//	01105	83920	88625		262	80822	66262	26303	885//	00301	82820	88625		262	01011	00	prs	proSo			
Carlisle	222	80708	59607	26602	854//	00306	81710	83614	86618	222	80610	58616	26302	854//	50301	81710	88650		222	92011	00	roSoRoRo	roRo-roSo			
Valley	302	70510	62808	24103	784//	51804	83815	87620		302	80513	61808	23003	884//	00604	87814			302	91021	01	pro	proiro			
Ringway	334	80309	58237	23202	854//	51000	84616	88630		334	80708	56717	23101	854//	00303	83712	88650		334	01015	00	roSo	roSo-SoSo			
Squires Gate	318	80208	65038	24002	855//	50001	84622	88635		318	70508	65017	23601	756//	51502	82630	87650		318	97011	51	roSo	ro			
Ronaldsway	204	50312	75268	25002	28532	00804	81822	84358		204	80413	66618	24003	856//	01605	82630	88656		204	97011	51	proSo	proSoRoRoRo			
Mull of Galloway	131	70220	84021	27002	756//	51400	87635			131	80520	80032	25203	856//	td											