

THE DAILY WEATHER REPORT

(INTRODUCTION)



1st April to 30th June, 1968

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

I. HISTORY

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

2. FORM OF PRESENTATION

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

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

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

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11C—Land Stations									
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs	RRTxTxE RRTnTxE	sss TgTg		
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius. <small>Note.—In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by t_r.</small>	Nh = Fraction of celestial dome covered by CL (or CM if no CL). CL = Fraction 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).	TdTd = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	8 = Indicator figure. Ns = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). hshs = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). TxTx = Maximum temperature in whole degrees Celsius (09h–21h). TnTn = Minimum temperature in whole degrees Celsius (21h–09h).	TgTg = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (09h–21h) (21h–09h).		
CODE FM 21D—Ships									
99L ₁ L ₂ L ₃	QcL ₁ L ₂ L ₃ L ₄	YYGGi _w		D _s v _s a pp	O T _s T _s T _d T _d	IT _w T _w T _w t _r	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.	Qc = Quadrant of the globe (Table 17). L ₁ L ₂ L ₃ L ₄ = 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 11C 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 _r = The tenths figure of the air temperature.	3 = Indicator figure. P _w P _w = Period of waves in seconds. H _w H _w = Height of the waves in units of 0.5 metre. <small>This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.</small>	d _w d _w = Direction (in 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. <small>This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.</small>	

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

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

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

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

Direction (Compass equivalent Points)	Exact in degrees	Code dd	Direction (Compass equivalent Points)	Exact in degrees	Code dd
Calm	—	00	S'W.	191½	19
N'E.	11½	01	SSW.	202½	20
NNE.	22½	02	SW'S.	213½	21
NE'N.	33½	03	SW.	225	22
NE.	45	04	WSW.	236½	23
NE'E.	56½	05	W'S.	247½	24
ENE.	67½	06	W.	258½	25
E'N.	78½	07	W'N.	270	26
E.	90	08	WNW.	281½	27
E'S.	101½	09	NW'W.	292½	28
ESE.	112½	10	NW.	303½	29
SE'E.	123½	11	NW'N.	315	30
SE.	135	12	NNW.	326½	31
SE'S.	146½	13	N'W.	337½	32
SSE.	157½	14	N.	348½	33
S'E.	168½	15			34
S.	180	16			35
		17			36

Variable, or all directions, or unknown, or waves confused, direction indeterminate ... 99

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

3. NOTES

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

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

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

In the range 01–50 the figures give actual visibility in tenths of kilometres. This table gives the meanings of higher code figures.
†Values not given may be obtained by interpolation.
* Code figures not used.
† Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

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

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

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

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour.	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.							80-90 Showery precipitation		80	Rain shower(s), slight.	slight moderate or heavy. slight. moderate or heavy. slight. moderate or heavy.			
	11	Shallow fog or ice fog, in patches.			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.	has become thinner during the preceding hour. no appreciable change during the preceding hour. has begun, or has become thicker during the preceding hour.		81	Rain shower(s), moderate or heavy.	
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.						41			Fog or ice fog in patches.			82	Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.						42			Fog or ice fog, sky discernible.			83	Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.						43			Fog or ice fog, sky not 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.						44			Fog or ice fog, sky 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.						45			Fog or ice fog, sky not discernible.			86	Snow shower(s), moderate or heavy.	
	17	Thunder heard but no precipitation at time of observation.						46			Fog or ice fog, sky discernible.			87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	
	18	Squalls.						47			Fog or ice fog, sky not discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
19	Funnel cloud(s)†	48	Fog, depositing rime, sky discernible.	89		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.										
20-29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy (dense) at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation. thunderstorm 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.										
30-39 Duststorms, Sandstorms, drifting or blowing snow.	30		Characteristic change of the state of the sky during the past hour.	40-49 Fog or ice fog at time of observation.	40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.	has become thinner during the preceding hour. no appreciable change during the preceding hour. has begun, or has become thicker during the preceding hour.	80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy. slight. moderate or heavy. slight. moderate or heavy.					
	31	Slight or moderate duststorm or sandstorm.			41	Fog or ice fog in patches.			81	Rain shower(s), moderate or heavy.						
	32				42	Fog or ice fog, sky discernible.			82	Rain shower(s), violent.						
	33				43	Fog or ice fog, sky not discernible.			83	Shower(s) of rain and snow, slight.						
	34	Severe duststorm or sandstorm.			44	Fog or ice fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.						
	35				45	Fog or ice fog, sky not discernible.			85	Snow shower(s), slight.						
	36	Slight or moderate drifting snow.			46	Fog or ice fog, sky discernible.			86	Snow shower(s), moderate or heavy.						
	37	Heavy drifting snow.			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.						
	38	Slight or moderate blowing snow.			48	Fog, depositing rime, sky discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.						
	39	Heavy blowing snow.			49	Fog, depositing rime, sky not discernible.			89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.						
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.	Not falling as shower(s).	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy (dense) at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation. thunderstorm at time of observation.					
	41	Fog or ice fog in patches.			51	Drizzle, not freezing, continuous.			92	Moderate or heavy rain at time of observation.						
	42	Fog or ice fog, sky discernible.			52	Drizzle, not freezing, intermittent.			93	Slight snow, rain and snow mixed, or hail at time of observation.						
	43	Fog or ice fog, sky not discernible.			53	Drizzle, not freezing, continuous.			94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.						
	44	Fog or ice fog, sky discernible.			54	Drizzle, not freezing, intermittent.			95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.						
	45	Fog or ice fog, sky not discernible.			55	Drizzle, not freezing, continuous.			96	Thunderstorm, slight or moderate, with hail at time of observation.						
	46	Fog or ice fog, sky discernible.			56	Drizzle, freezing, slight.			97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.						
	47	Fog or ice fog, sky not discernible.			57	Drizzle, freezing, moderate or heavy (dense).			98	Thunderstorm combined with duststorm or sandstorm at time of observation.						
	48	Fog, depositing rime, sky discernible.			58	Drizzle and rain, slight.			99	Thunderstorm, heavy, with hail at time of observation.						
	49	Fog, depositing rime, sky not discernible.			59	Drizzle and rain, moderate or heavy.										
50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	Not falling as shower(s).	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy at time of observation.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation. thunderstorm at time of observation.					
	51	Drizzle, not freezing, continuous.			61	Rain, not freezing, continuous.			92	Moderate or heavy rain at time of observation.						
	52	Drizzle, not freezing, intermittent.			62	Rain, not freezing, intermittent.			93	Slight snow, rain and snow mixed, or hail at time of observation.						
	53	Drizzle, not freezing, continuous.			63	Rain, not freezing, continuous.			94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.						
	54	Drizzle, not freezing, intermittent.			64	Rain, not freezing, intermittent.			95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.						
	55	Drizzle, not freezing, continuous.			65	Rain, not freezing, continuous.			96	Thunderstorm, slight or moderate, with hail at time of observation.						
	56	Drizzle, freezing, slight.			66	Rain, freezing, slight.			97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.						
	57	Drizzle, freezing, moderate or heavy (dense).			67	Rain, freezing, moderate or heavy.			98	Thunderstorm combined with duststorm or sandstorm at time of observation.						
	58	Drizzle and rain, slight.			68	Rain or drizzle, and snow, slight.			99	Thunderstorm, heavy, with hail at time of observation.						
	59	Drizzle and rain, moderate or heavy.			69	Rain or drizzle and snow, moderate or heavy.										
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	Not falling as shower(s).	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation	80	Rain shower(s), slight.	slight moderate or heavy. slight. moderate or heavy. slight. moderate or heavy.					
	61	Rain, not freezing, continuous.			71	Continuous fall of snow flakes.			81	Rain shower(s), moderate or heavy.						
	62	Rain, not freezing, intermittent.			72	Intermittent fall of snow flakes.			82	Rain shower(s), violent.						
	63	Rain, not freezing, continuous.			73	Continuous fall of snow flakes.			83	Shower(s) of rain and snow, slight.						
	64	Rain, not freezing, intermittent.			74	Intermittent fall of snow flakes.			84	Shower(s) of rain and snow, moderate or heavy.						
	65	Rain, not freezing, continuous.			75	Continuous fall of snow flakes.			85	Snow shower(s), slight.						
	66	Rain, freezing, slight.			76	Ice prisms (with or without fog).			86	Snow shower(s), moderate or heavy.						
	67	Rain, freezing, moderate or heavy.			77	Snow grains (with or without fog).			87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.						
	68	Rain or drizzle, and snow, slight.			78	Isolated starlike snow crystals (with or without fog).			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.						
	69	Rain or drizzle and snow, moderate or heavy.			79	Ice pellets type (a).			89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.						

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

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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.




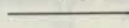




Code 8.—Code for form of High Cloud (CH) (Code 0509)

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 148

MONTHLY SUMMARY

For APRIL 1968

A COLD FIRST PORTNIGHT - MUCH WARMER LATER.

A depression which moved east across Scotland on the 1st deepened further and moved slowly north over Scandinavia during the next few days. At the same time pressure was high over the central North Atlantic. The British Isles, between these two systems, experienced a very cold northerly outbreak up to the 6th. On the 7th an anticyclone developed over Britain whilst the Atlantic high declined. This new anticyclone became the dominant feature up to 15th, and as its centre shifted slowly from south England to south Norway, a dry easterly type of weather became established in all areas. On 16th a depression southwest of Ireland began to assert its influence and as it moved slowly north during the period 16th to 22nd a warm cyclonic southeast to south flow became established with frontal troughs and thundery outbreaks spreading to all districts. On 23rd pressure rose steadily over the British Isles and an anticyclone covered most districts on 24th. This moved slowly eastwards and declined, giving way to cyclonic activity which affected the whole country on and after 27th.

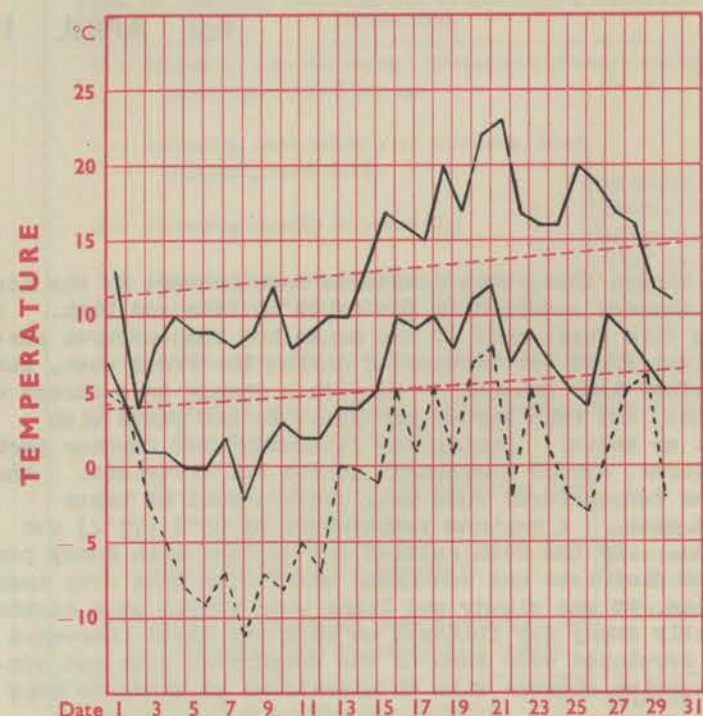
Most places were dull and rainy on 1st but north Scotland was cold with periods of snow. The maximum temperature at Lerwick was -1 degrees C (30F). This cold weather spread south reaching southern England on 2nd, giving some sleet or snow almost everywhere. Sharp falls in temperature were widespread and maxima reached only 3°C to 5°C (37°F to 41°F) in many places on 2nd compared with 10°C to 13°C (50°F to 55°F) on 1st. Brighter weather followed; showers, mostly of snow, occurred in all districts during the next few days. During the period 7th to 15th

many places had a dry spell, though there were scattered snow showers in the north until the 9th and a few rain showers occurred in the south on 13th and 14th. There were good sunny spells during this first half of the month but temperatures were below normal everywhere. Night frost was widespread during the first week, but during the second week was rather less general. On 16th a change to a warmer unsettled weather type took place, and rain spread northeast to all parts with temperatures rising to normal or above. During the following week further periods of rain, often with thunderstorms, spread northwards across all districts. There were sunny spells as well, and temperatures rose well above normal at times particularly in the south and east. A maximum temperature of 25°C (77°F) was recorded at Mildenhall on 22nd. By the 24th settled dry weather with sunny periods had become established in most districts and continued until 27th when over much of the country, except East Anglia, it was cloudy and light rain spread over southern counties. A showery but mostly sunny day followed on 28th but cloud increased in the thundery situation which developed over much of the country on 29th and continued during 30th bringing heavier showers with thunderstorms at times to many places.

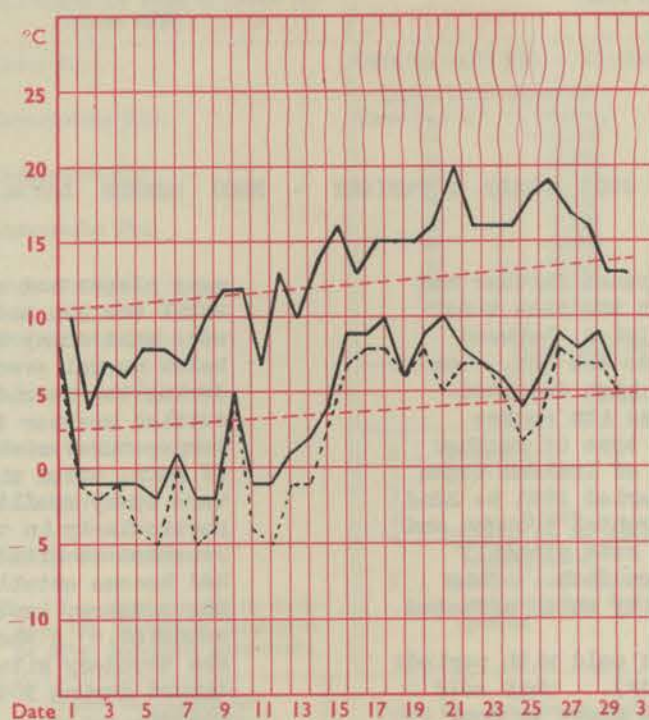
A cold first half of the month was followed by a week of warm weather with an approach to the average towards the end of the month. Rainfall totals and sunshine duration were near or a little above average in most places.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 200 metres at 09 h.)			
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration hrs.	Date	Total for month hrs.	% of average	Highest and lowest totals on record for month				Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.)	Date	Total for month mm.	% of average	Highest and lowest totals on record for month											
																First year of record	Highest hrs.	Year	Lowest hrs.						Year	First year of record	Highest mm.	Year	Lowest mm.	Year						
Kew	13.5	+0.2	05.2	-0.3	23.2	21	-01.7	08	16	03	00	12.8	26	186	116	1880	239	1909	079	1920	18	10	17	056	122	1366	099	1878	04	1912	03	02	00			
Thorney Island	12.3	-1.0	04.4	-0.3	20.6	20	-02.3	09	14	08	03	12.3	25	193*	100	1958	176	1958	101	1966	16	14	17	069	153	1941	105	1966	05	1957	03	01	00			
Gorleston	10.0	-0.9	04.9	-0.4	17.0	20	-02.2	02	06	04	01	13.8	25	212	130	1908	268	1909	069	1937	19	08	02	028	067	1915	091	1951	09	1942	00	03	00			
Cardington	13.6	0.0	02.8	-0.6	23.4*	21	-07.0**03	17	11	01	01	12.1	26	164	102	1954	167	1956	000	1961	17	09	18	046	115	1953	076	1966	05	1957	05	02	00			
Boscombe Down	12.6	-0.4	03.0	-0.9	19.2	20	-03.0	06	14	11	00	12.2	(a)	177	106	1933	229	1954	092	1961	18	14	28	062	124	1931	100	1966	01	1938	02	02	00			
Ross-on-Wye	12.6	-0.5	03.8	-0.9	19.6	21	-02.4	05	16	08	02	11.0	09	159	101	1915	218	1938	072	1920	16	14	18	056	112	1859	143	1889	00	1957	02	02	00			
Rhoose	11.5	-0.5	03.8	-0.8	18.0	21	-02.8	05	12	07	02	12.3	14	164	094	1954	203	1956	091	1966	16	10	27	047	084	1954	121	1966	03	1957	03	03	01			
Mount Batten	11.4	-0.9	04.7	-1.4	14.9	26	-01.0	09	10	03	00	12.8	25	107	103	1921	269	1921	110	1966	15	19	20	092	164	1949	153	1961	05	1957	01	02	01			
Elmdon	12.4	-0.1	02.8	-0.6	21.4	21	-06.6**03	17	10	02	02	12.4	26	152	101	1928	201	1945	066	1931	13	13	18	067	134	1933	105	1961	03	1930	05	04	00			
Valley	11.4	+0.1	04.8	-0.8	17.2	21	-01.6	08	11	03	02	12.8	24	181	102	1913	240	1938	091	1920	15	11	27	063	131	1946	103	1961	12	1957	02	03	00			
Ringway	12.7	+0.3	04.2	+0.3	19.9	21	-02.3	06	12	09	02	12.6	26	190*	133	1946	187	1954	095	1961	14	17	18	046	096	1929	086	(a)	07	(c)	04	05	00			
Watnall	13.4	+1.0	03.8	-0.1	21.5	21	-04.4	08	12	09	01	12.0	(b)	150	110	1948	169	1951	071	1961	17	11	27	056	114	1946	102	1966	06	1957	04	06	00			
Finningley	13.9	+0.9	03.8	-0.3	20.6	21	-04.6**03	10	08	01	01	12.7	26	191*	128	1958	170	1959	084	1966	17	16	21	068	155	1958	092	1966	07	1958	03	04	00			
Tynemouth	09.8	-0.6	04.1	-0.9	19.0	26	-02.5	(a)	10	07	00	13.4	26	190*	135	1937	190	1956	074	1937	16	13	16	041	100	1864	110	1934	03	1912	02	05	04			
Eskdalemuir	10.6	+0.2	01.3	-0.4	16.5	26	-08.6	08	15	13	02	12.5	12	143	110	1910	197	1942	064	1937	14	19	18	072	075	1910	254	1947	20	1918	03	06	01			
Abbotsinch	11.9	0.0	03.0	-0.8	17.7	26	-05.0	07	14	10	01	12.2	12	165	115	1921	205	1962	073	1937	17	10	19	047	080	1921	159	1947	13	1938	00	05	00			
Leuchars	10.6	+0.9	02.5	-1.2	18.6	26	-04.8	02	15	11	03	12.9	25	162	100	1922	215	1942	098	1937	16	21	18	059	151	1922	117	1934	02	1930	00	06	00			
Dyce	10.2	-0.3	01.7	-0.9	18.0	26	-06.4**02	17	12	02	02	13.0	12	150	101	1925	212	1942	085	1941	14	20	18	069	119	1946	071	(b)	10	1946	00	07	00			
Stornoway	10.3	+0.5	02.4	-1.5	15.5	29	-08.6	02	13	10	00	12.9	13	165	116	1880	230	1962	095	1944	14	07	02	036	061	1943	144	1947	34	1944	00	07	00			
Aldergrove	11.9	+0.1	03.1	-0.8	16.3	19	-03.6	02	13	08	01	13.0	25	189	127	1927	210	1942	057	1937	15	10	19	047	084	1927	106	1961	06	1930	01	04	00			
(a) 02, 08											* New highest										(a) 1950, 1959										(b) 1951, 1959			(c) 1938, 1957		
** New lowest											(a) 12, 14										* New highest										(b) 1951, 1959			(c) 1938, 1957		
											(b) 25, 26																									

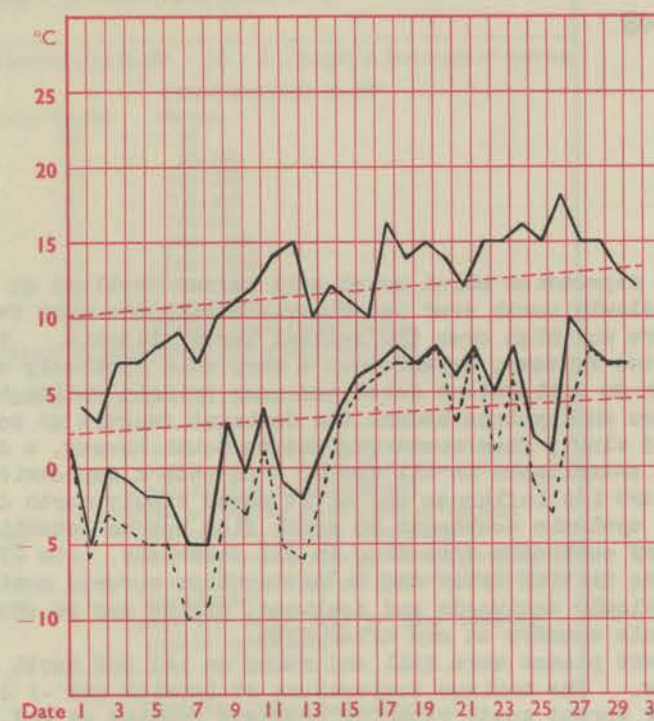
LONDON (Kew)



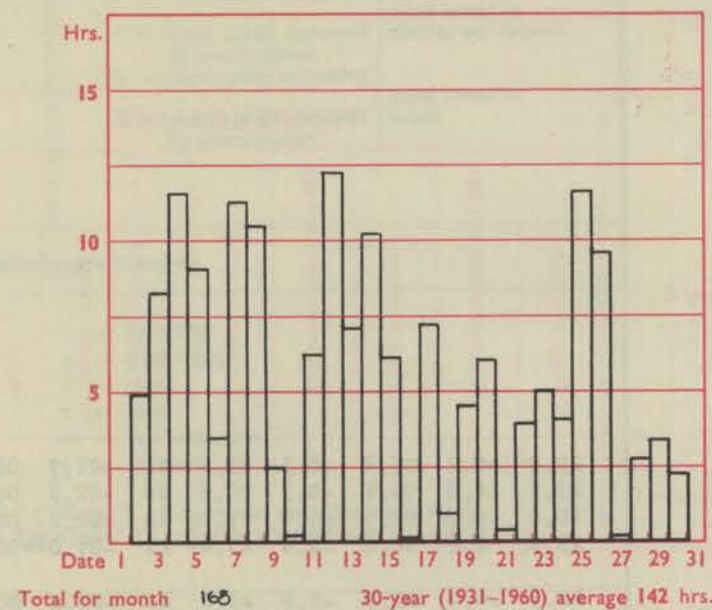
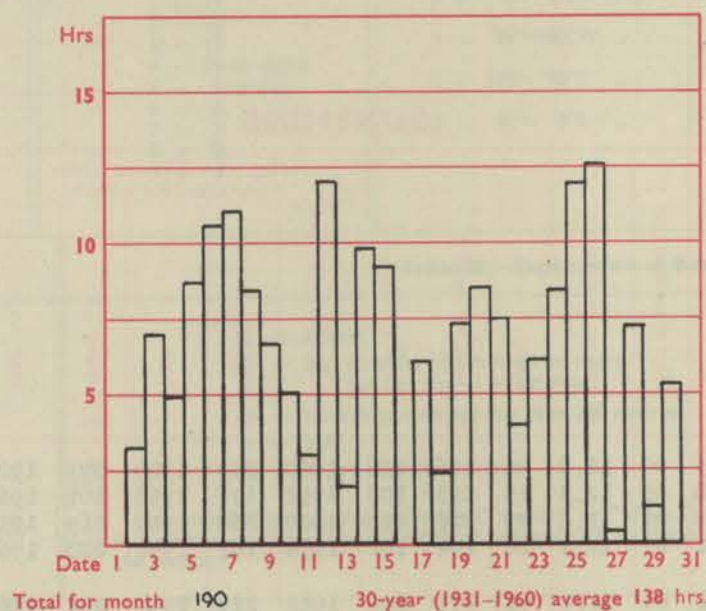
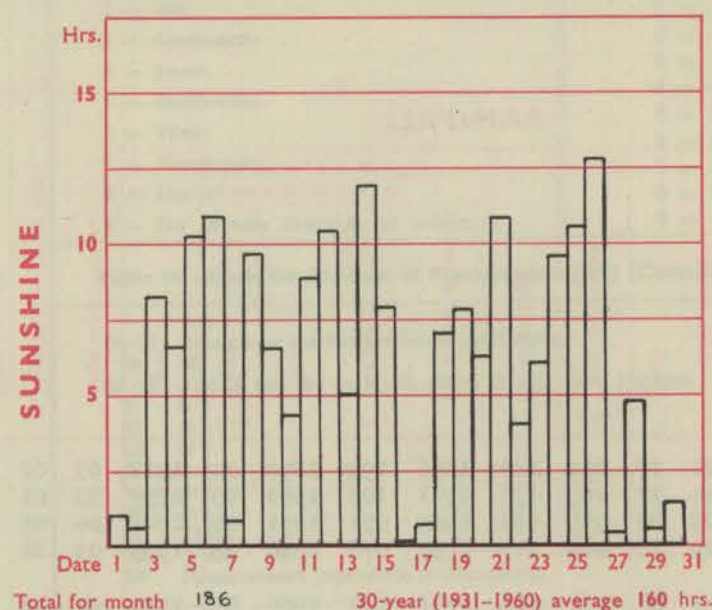
MANCHESTER (Ringway)



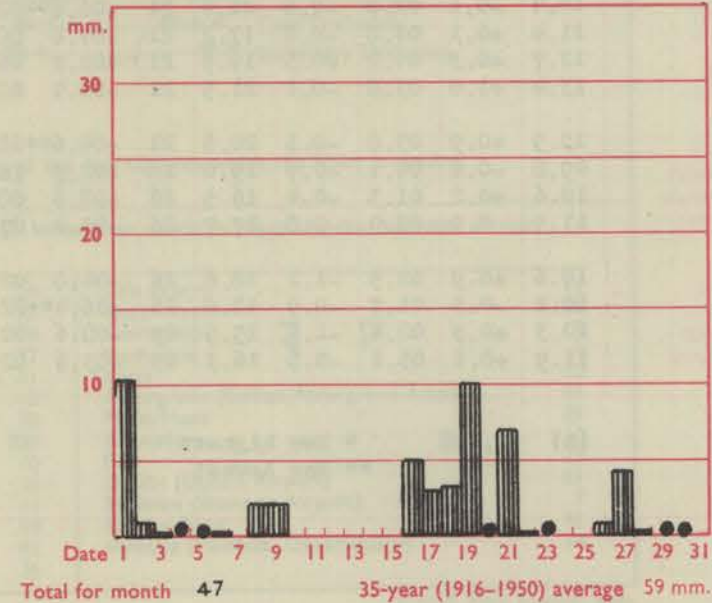
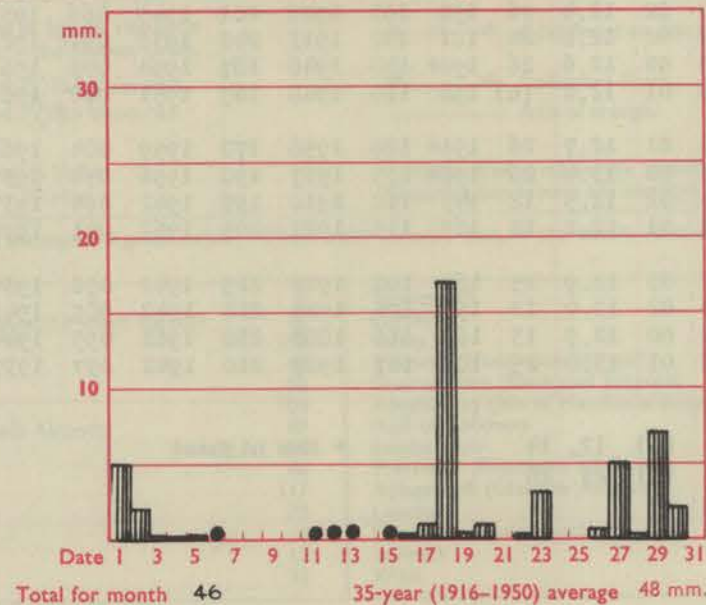
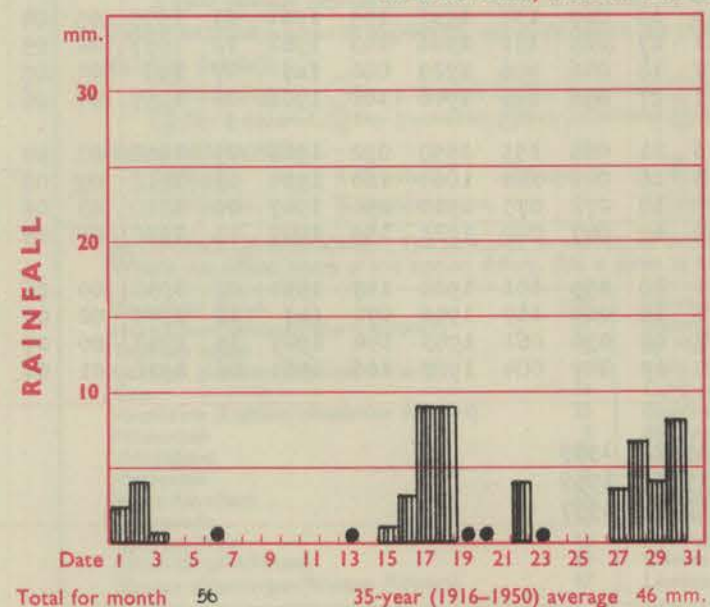
GLASGOW (Abbotsinch)



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. 38847

Date of Issue Monday 1 April 1968

OBSERVATIONS at 12h. 31 March 1968											OBSERVATIONS at 18h. 31 March 1968											OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T x E	SSS	WEATHER				
																							09h.—15h.	15h.—21h.			
Boscombe Down	746	72813	80022	27111	11533	04102	81825	83362	86278	746	42912	82011	25710	38501	04605	81825	83630		746	00130	075	+		+			
Hurn	862	62709	70011	28011	31502	04205	83825	86075		862	12411	70011	26410	14631	07605	81630			862	00131	000	+		+			
Thorney Island	871	72709	74021	27411	11506	06400	81825	87275		871	12615	74021	26110	14701	06705	81656			871	00130	101	+		+			
Gatwick	776	72808	75032	26212	21608	05101	82830	87270		776	32713	81011	24911	14601	03608	81640	83075		776	00131	087	+		+			
Kew	775	82706	77032	26011	21607	03301	82830	88275		775	32610	80021	24512	15731	02605	81650			775	00140	086	+		+			
Heathrow	772	72813	70022	25911	11506	03002	81825	87278		772	22513	80011	24612	14631	02603	81640			772	00140	086	+		+			
Mildenhall	578	72811	66032	24311	31502	04500	83825	87070		578	62722	58072	21813	54630	03613	85640	83362		578	00130	034	+		+			
Watlington	590	72713	69022	24609	41506	03002	84822	86275		590	62515	82012	22311	35631	01613	83630	84075		590	00130	041	+		+			
Gorleston	497	62713	60022	23311	45570	02805	84620	86360		497	72313	60032	22112	755//	03705	87620			497	00120	090	+		+			
West Raynham	485	62813	74031	23210	11506	03002	81828	86275		485	72521	74032	20711	45732	03617	84650	85362 86075		485	00120	063	+		+			
Aberporth	502	52519	78031	26011	11438	04804	81815	84275		502	72422	66012	23909	25718	05709	82650	84466 87270		502	00121	052	+		+			
Ross-on-Wye	627	62608	77031	25612	41641	03306	84830		627	32315	70021	24210	15641	04604	81635			627	00130	067	+			+			
Filton	628	52520	66012	26811	11502	05802	81820	85075		628	72520	61031	25609	35441	07706	83618	84365		628	00120	075	+			+		
Rhoose	715	72816	82032	27209	11442	05000	81818	87070		715	62520	62031	26109	663//	07607	86708			715	00110	045	+			+		
Chivenor	707	62712	74011	28711	11501	07003	81825	86070		707	32513	59021	27409	11531	08705	81820	83075		707	00130	107	+			+		
Mount Batten	827	72607	74022	28811	11538	07801	81828	87275		827	62912	74031	27710	18536	06604	81828	84075 85280		827	00120	068	+			+		
St. Mawgan	817	62910	66021	29610	26302	06106	82708	86075		817	72613	59052	28409	66308	07610	86706	87270		817	00110	075	+			+		
Silly	804	53007	59031	30310	22409	09206	82818	83180		804	42714	59011	28909	00906	08710	84280			804	00130	102	+			+		
Culdrose	809	72810	80021	29812	21502	05206	82822	86070		809	62509	66052	28909	42504	07500	84824	84074		809	00120	087	+			+		
Guernsey	894	62806	81011	29809	21402	07006	82812	85075		894	32712	70011	29508	16334	07504	81706			894	00100	114	+			+		
Elmdon	534	72613	70022	24810	32601	01801	83840	87075		534	72418	65032	22111	755//	04712	83625	87635		534	00120	038	+			+		
Cardington	559	72811	70022	25012	31508	02804	83825	87270		559	72417	64032	23112	7853//	03610	81825	84630 85640		559	00140	038	+			+		
Wittering	462	72813	69022	24710	34608	02106	83635	87272		462	62518	74032	21211	55639	03717	85630	83362		462	00130	024	+			+		
Watnall	354	62515	66018	22811	21608	03811	82830	86270		354	72712	62152	20410	6542//	05610	82715	86635 87461		354	97121	027	+			r ₀		
Shawbury	414	72618	83022	24310	12552	03808	81825	83360 87075		414	62623	74012	21610	48582	06712	83820	85359 85070		414	00110	044	+			+		
Finningley	360	72614	67036	22310	726//	02806	87836		360	72417	66022	18611	756//	05716	85632	87656			360	00111	035	+			+		
Kilnsea	396	42717	61031	23210	42500	02400	84825		396	72625	63011	18910	3567//	04713	83630	87360			396	00110	054	+			+		
Leeming	257	72520	83031	20309	5857//	01810	84828	87360		257	42627	80608	15210	11576	05618	81825	83362		257	97111	084	pr ₀			ir ₀		
Tynemouth	262	72512	61021	18409	4567//	01716	84635	87359		262	82817	58216	13707	855//	05613	88625			262	03102	038	r ₀ r ₀ ir ₀			ir ₀ rr		
Carlisle	222	82322	61638	18206	4842//	05830	82712		222	82615	48616	13907	4542//	07608	82712	83622 87459			222	09081	012	pr ₀ r ₀ r ₀ rrd ₀ r ₀			r ₀ r ₀ rr		
Valley	302	72125	74032	23109	4567//	06813	84630	87460		302	82322	66026	20709	6557//	07611	86626	88459		302	97100	026	+			ir ₀		
Ringway	334	82313	70032	22909	21572	03808	82825	87360		334	72518	59216	19410	4547//	07615	81618	84630 87460		334	97101	027	r ₀ r ₀			r ₀		
Squires Gate	318	82313	68022	21508	4857//	06717	81825	83656 88362		318	82524	62616	18108	1572//	06614	81650	88460		318	97091	033	r ₀			r ₀ r ₀		
Ronaldsway	204	82224	70216	19508	7547//	05728	84716	87620 88460		204	82422	70606	17009	6547//	06607	81713	86628 88460		204	91101	016	ir ₀			r ₀ r ₀		
Mull of Galloway	131	82132	66258	17507	6642//	05726	86715	88460		131	82325	66636	14608	874//	07720	88710			131	06082							
Eskdalemuir	162	82218	56637	17604	883//	02826	81708	83817 88628		162	72616	69806	12605	5833//	03609	82709	83817 87359		162	10062	005	r ₀ r ₀ r ₀ s ₀ rr			rrpr ₀		
Prestwick	135	82508	61638	16305	853//	05726	82707	86618 88622		135	82712	66616	13507	7542//	06604	81710	83615 86621		135	05071	000	r ₀ r ₀ rrd ₀ r ₀			r ₀ r ₀ rr		
Abbotsinch	140	82116	70618	15305	4742//	03730	84712	88458		140	62312	68216	13007	65472	04303	82716	83624 85656		140	01071	000	r ₀ r ₀			r ₀ r ₀ pr ₀		
Leuchars	171	72116	69601	14605	754//	03722	82711	87615		171	22619	89018	09607	22530	03612	82822			171	97081	045	r ₀ r ₀ r ₀			pr ₀		
Dyce	091	72116	84031	11908	11442	53833	81818	83362 87067		091	22817	84158	07906	29560	00507	81920			091	91091	056	r ₀ pr ₀			pr ₀		
Lerwick	005	72520	74158	06004	29443	01809	81912	86070		005	83208	48858	01900	894//	00711	88910			005	07057	030	ph ₀ s ₀ t ₀ l ₀ h ₀ r ₀ s ₀			ph ₀ r ₀ s ₀ ph ₀ s ₀		
Wick	075	62422	86021	09507	634/2	52726	81712	86920		075	12921	74278	06501	19400	50104	81915			075	03085	072	pr ₀			ph ₀ pr ₀ ps ₀		
Sule Skerry	010	72919	74028	08903	795//	03716	87920		010	72924	74908	05603	795//	01400	87920				010	05051							
Cape Wrath	049	73205	83888	08402	794//	02724	87918		049	53227	83888	06402	53400	01302	85918				049	07042	037	phr			phr		
Stornoway	026	52523	63151	09407	524//	03630	85818		026	23018	80018	09803	22500	00006	32820				026	02081	086	ph ₀ r ₀ pr ₀ s ₀			pspr ₀ s ₀ ph ₀		
Benbecula	022	52521	80258	10807	53400	05727	82916	84640		022	43022	81038	11704	28404	51104	81818	83000		022	02071	065	ph ₀ r ₀ pr			pr ₀ ph ₀ r ₀		
Tiree	100	82518	74808	13806	884//	04717	83814	88620		100	73018	70808	13106	783//	03307	82709	85818 86629		100	03071	010	irrrrrprpr ₀			pr ₀		
Aldergrove	917	82518	80606	18309	7542//	07723	83710	86615 88460		917	82513	50616	16008	863//	07710	82707	84709 88710		917	06092	000	r ₀ r ₀ ir ₀			ir ₀ r ₀ r ₀ rr		
Malin	980	82519	66616	16407	864//	06716	85715	88645		980	82915	61616	15307	5632//	06501	85708	88550		980	1008	000						
Belmullet	976	82427	66606	20010	6642//	08610	84711	84718 88458		976	82322	61606	18310	5642//	08808	85715	88458		976	0610	000						
Birr	965	72315	62026	23611	784//	07707	86819	85636		965	72414	66026	21810	764//	08610	81710	86715 87630		965	0111	011						
Dublin	969	82618	80216	21710	885//	06713	87820	85632		969	82620	74218	19710	7647//	07605	85718	85630 8										

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99L ₃ L ₂ L ₁	QcLoLoLoLo	YYGGIw	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	D _s v _s app	8N ₅ Ch ₃ h ₅	8N ₅ Ch ₃ h ₅	OT ₅ T ₅ T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L ₃ L ₂ L ₁	QcLoLoLoLo	YYGGIw	Nddff	VVwwwW	PPPTT	N _h L _h C _M C _H	D _s v _s app	8N ₅ Ch ₃ h ₅	8N ₅ Ch ₃ h ₅	OT ₅ T ₅ T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
A	99620	70329	31124	70622	97037	27150	756//	00310	87633	////	06356	10575	30605	////	A	99620	70330	31184	50516	97018	28351	52500	00104	85826	////	06357	10532	30604	////	
B	99564	70514	31124	80624	98022	14503	855//	00807	88620	////	05152	10340	30606	////	B	99564	70511	31184	80627	93716	15101	5732/	00500	85808	88535	05400	10367	30607	08009	
C	99525	70353	31124	31835	98016	92308	31400	00115	////	////	00404	10697	31012	////	C	99528	70353	31184	91220	94538	89107	9////	00824	////	////	00006	10690	31010	20212	
D	99439	70409	31124	62525	98022	16612	68500	00103	84825	////	05506	11503	30607	20105	D	99440	70410	31184	62034	98022	15814	65500	00611	86620	////	05206	11502	30707	////	
E	99351	70480	31124	32212	98020	20917	31400	00002	83815	////	05409	11890	30301	24707	E	99349	70480	31184	72222	98031	19219	68406	00716	82815	84640	00014	11890	30303	02805	
F	99590	70190	31124	63320	97808	16302	69500	00304	81920	86645	06255	10833	30303	31706	F	99589	70186	31184	73418	98028	15200	78500	00806	84830	87630	06656	10378	30404	33706	
G	99526	70198	31124	72123	99026	18311	2577/	00606	82650	86359	00208	11003	30707	26906	G	99528	70196	31184	82128	95636	13210	7722/	00627	85705	87709	00110	11047	30808	////	
H	99448	70159	31124	21403	98030	33513	12501	00003	81820	////	01707	11240	30400	05604	H	99449	70159	31184	70000	98032	30812	58501	81716	82820	83630	01709	11288	30000	99703	
I	99660	10017	31124	72605	98152	95005	79500	00710	82925	85636	00000	10480	30201	////	I	99660	10018	31184	73008	98032	93104	79500	00714	84925	83836	05101	10470	30201	////	

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

This is a detailed weather map of the Arctic region and surrounding areas, showing pressure systems, isobars, and various weather symbols. The map includes a scale bar for nautical miles and a date stamp for 31 March 1968.

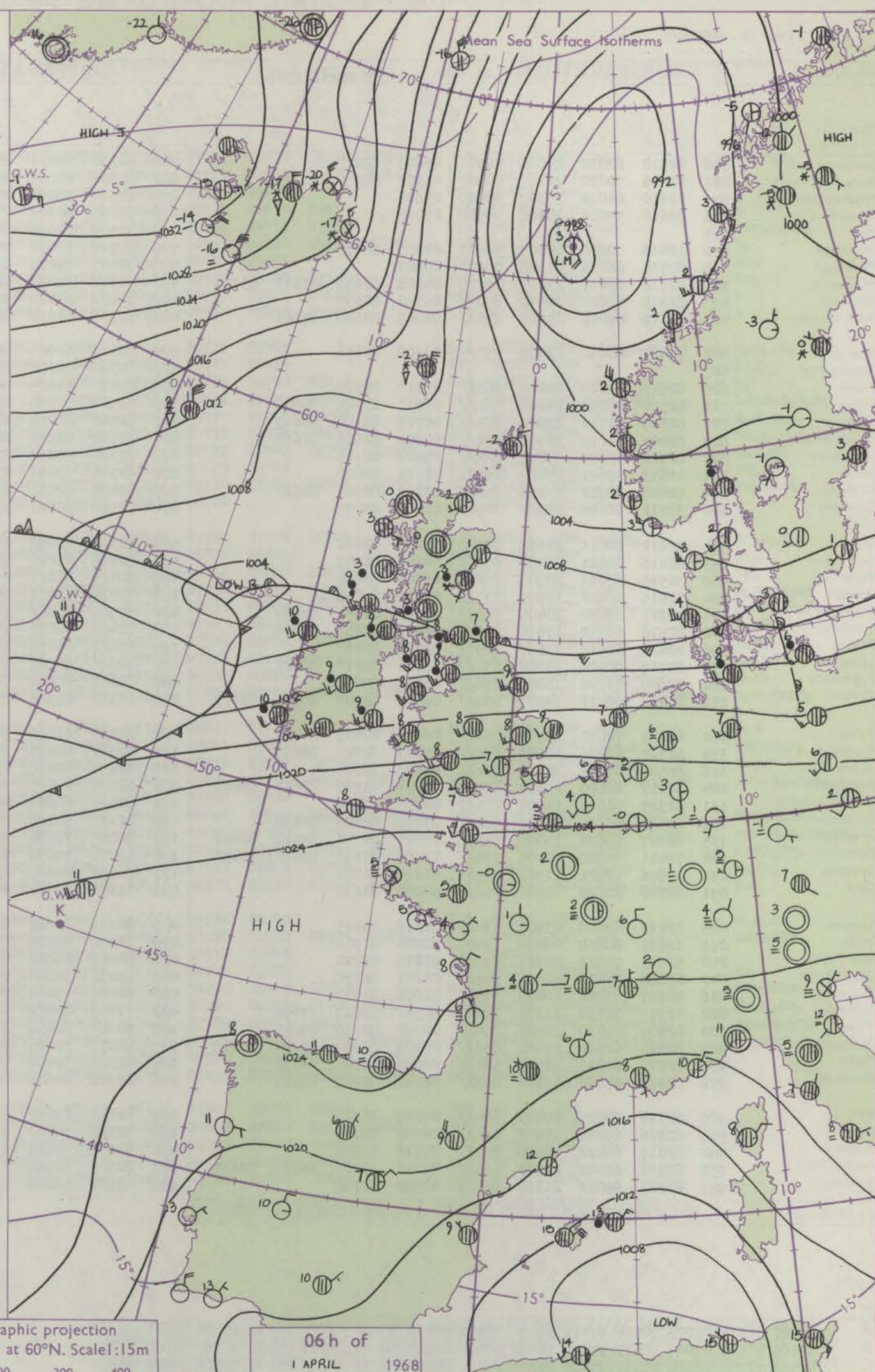
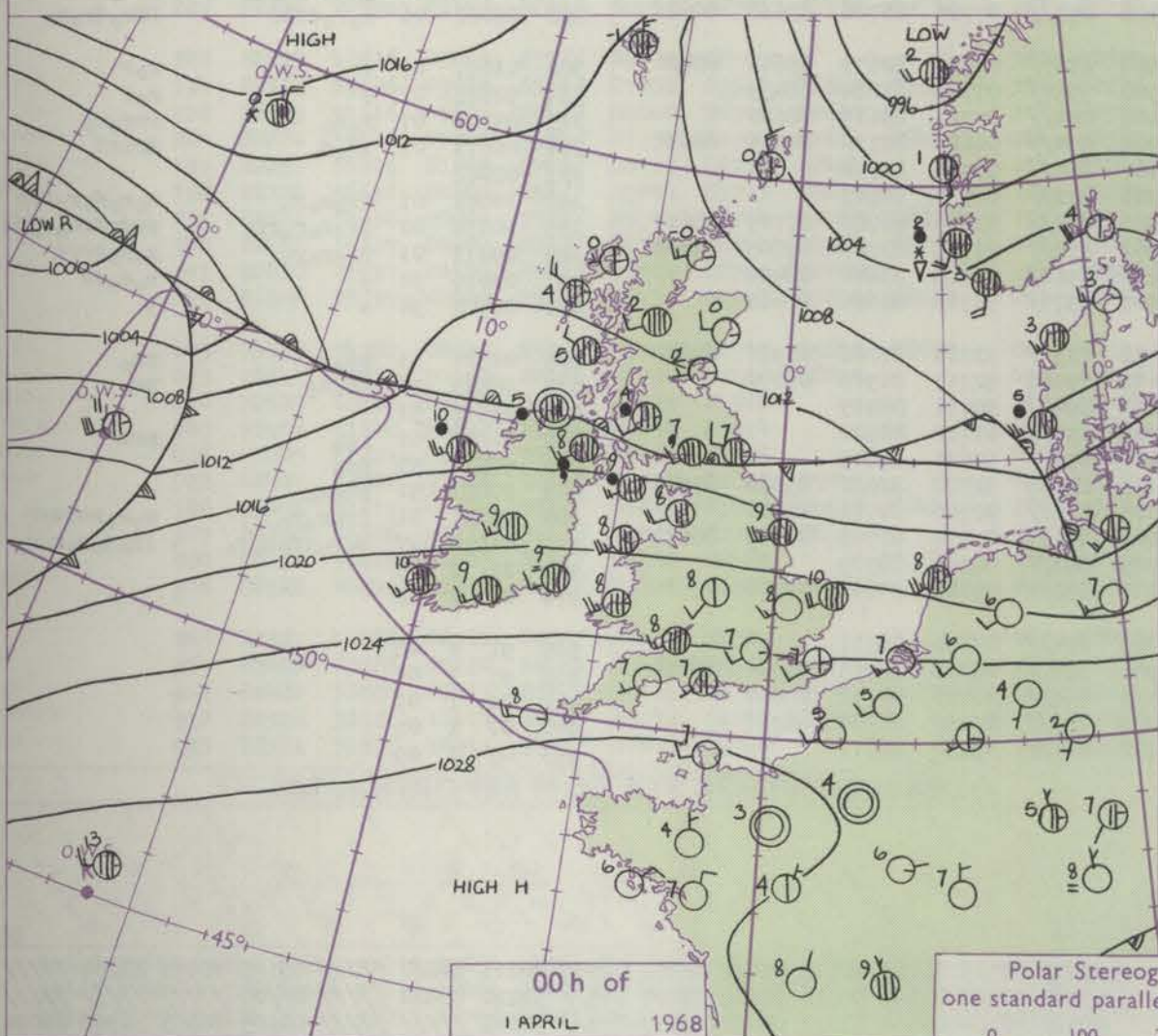
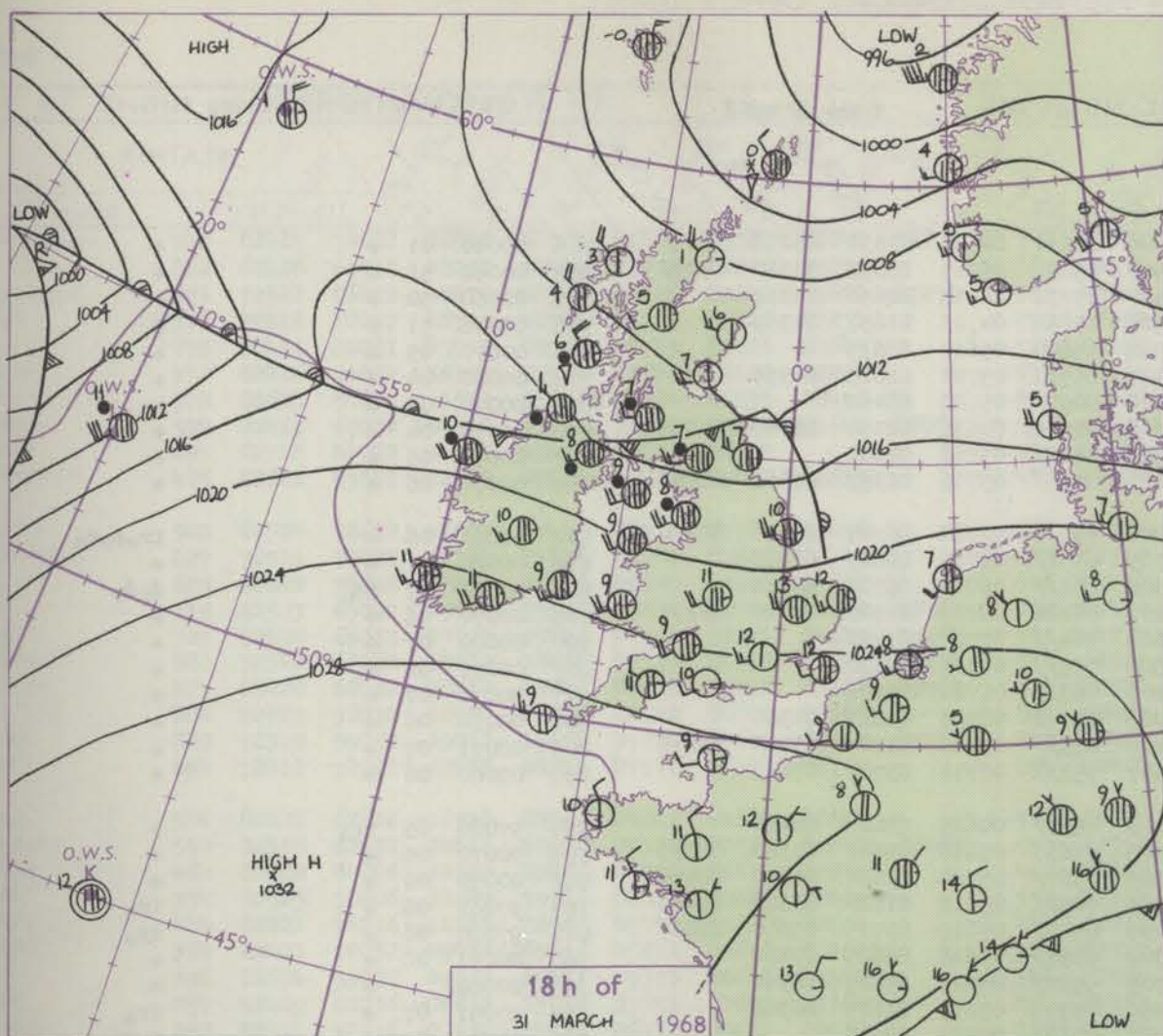
Map Features:

- Pressure Systems:** High (H) and Low (L) pressure systems are indicated, along with specific pressure values (e.g., 1008, 1012, 1016, 1020, 1024, 1028, 1032, 1036, 1040, 1044, 1048, 1052, 1056, 1060, 1064, 1068, 1072, 1076, 1080, 1084, 1088, 1092, 1096, 1100, 1104, 1108, 1112, 1116, 1120, 1124, 1128, 1132, 1136, 1140, 1144, 1148, 1152, 1156, 1160, 1164, 1168, 1172, 1176, 1180, 1184, 1188, 1192, 1196, 1200, 1204, 1208, 1212, 1216, 1220, 1224, 1228, 1232, 1236, 1240, 1244, 1248, 1252, 1256, 1260, 1264, 1268, 1272, 1276, 1280, 1284, 1288, 1292, 1296, 1300, 1304, 1308, 1312, 1316, 1320, 1324, 1328, 1332, 1336, 1340, 1344, 1348, 1352, 1356, 1360, 1364, 1368, 1372, 1376, 1380, 1384, 1388, 1392, 1396, 1400, 1404, 1408, 1412, 1416, 1420, 1424, 1428, 1432, 1436, 1440, 1444, 1448, 1452, 1456, 1460, 1464, 1468, 1472, 1476, 1480, 1484, 1488, 1492, 1496, 1500, 1504, 1508, 1512, 1516, 1520, 1524, 1528, 1532, 1536, 1540, 1544, 1548, 1552, 1556, 1560, 1564, 1568, 1572, 1576, 1580, 1584, 1588, 1592, 1596, 1600, 1604, 1608, 1612, 1616, 1620, 1624, 1628, 1632, 1636, 1640, 1644, 1648, 1652, 1656, 1660, 1664, 1668, 1672, 1676, 1680, 1684, 1688, 1692, 1696, 1700, 1704, 1708, 1712, 1716, 1720, 1724, 1728, 1732, 1736, 1740, 1744, 1748, 1752, 1756, 1760, 1764, 1768, 1772, 1776, 1780, 1784, 1788, 1792, 1796, 1800, 1804, 1808, 1812, 1816, 1820, 1824, 1828, 1832, 1836, 1840, 1844, 1848, 1852, 1856, 1860, 1864, 1868, 1872, 1876, 1880, 1884, 1888, 1892, 1896, 1900, 1904, 1908, 1912, 1916, 1920, 1924, 1928, 1932, 1936, 1940, 1944, 1948, 1952, 1956, 1960, 1964, 1968, 1972, 1976, 1980, 1984, 1988, 1992, 1996, 2000, 2004, 2008, 2012, 2016, 2020, 2024, 2028, 2032, 2036, 2040, 2044, 2048, 2052, 2056, 2060, 2064, 2068, 2072, 2076, 2080, 2084, 2088, 2092, 2096, 2100, 2104, 2108, 2112, 2116, 2120, 2124, 2128, 2132, 2136, 2140, 2144, 2148, 2152, 2156, 2160, 2164, 2168, 2172, 2176, 2180, 2184, 2188, 2192, 2196, 2200, 2204, 2208, 2212, 2216, 2220, 2224, 2228, 2232, 2236, 2240, 2244, 2248, 2252, 2256, 2260, 2264, 2268, 2272, 2276, 2280, 2284, 2288, 2292, 2296, 2300, 2304, 2308, 2312, 2316, 2320, 2324, 2328, 2332, 2336, 2340, 2344, 2348, 2352, 2356, 2360, 2364, 2368, 2372, 2376, 2380, 2384, 2388, 2392, 2396, 2400, 2404, 2408, 2412, 2416, 2420, 2424, 2428, 2432, 2436, 2440, 2444, 2448, 2452, 2456, 2460, 2464, 2468, 2472, 2476, 2480, 2484, 2488, 2492, 2496, 2500, 2504, 2508, 2512, 2516, 2520, 2524, 2528, 2532, 2536, 2540, 2544, 2548, 2552, 2556, 2560, 2564, 2568, 2572, 2576, 2580, 2584, 2588, 2592, 2596, 2600, 2604, 2608, 2612, 2616, 2620, 2624, 2628, 2632, 2636, 2640, 2644, 2648, 2652, 2656, 2660, 2664, 2668, 2672, 2676, 2680, 2684, 2688, 2692, 2696, 2700, 2704, 2708, 2712, 2716, 2720, 2724, 2728, 2732, 2736, 2740, 2744, 2748, 2752, 2756, 2760, 2764, 2768, 2772, 2776, 2780, 2784, 2788, 2792, 2796, 2800, 2804, 2808, 2812, 2816, 2820, 2824, 2828, 2832, 2836, 2840, 2844, 2848, 2852, 2856, 2860, 2864, 2868, 2872, 2876, 2880, 2884, 2888, 2892, 2896, 2900, 2904, 2908, 2912, 2916, 2920, 2924, 2928, 2932, 2936, 2940, 2944, 2948, 2952, 2956, 2960, 2964, 2968, 2972, 2976, 2980, 2984, 2988, 2992, 2996, 3000, 3004, 3008, 3012, 3016, 3020, 3024, 3028, 3032, 3036, 3040, 3044, 3048, 3052, 3056, 3060, 3064, 3068, 3072, 3076, 3080, 3084, 3088, 3092, 3096, 3100, 3104, 3108, 3112, 3116, 3120, 3124, 3128, 3132, 3136, 3140, 3144, 3148, 3152, 3156, 3160, 3164, 3168, 3172, 3176, 3180, 3184, 3188, 3192, 3196, 3200, 3204, 3208, 3212, 3216, 3220, 3224, 3228, 3232, 3236, 3240, 3244, 3248, 3252, 3256, 3260, 3264, 3268, 3272, 3276, 3280, 3284, 3288, 3292, 3296, 3300, 3304, 3308, 3312, 3316, 3320, 3324, 3328, 3332, 3336, 3340, 3344, 3348, 3352, 3356, 3360, 3364, 3368, 3372, 3376, 3380, 3384, 3388, 3392, 3396, 3400, 3404, 3408, 3412, 3416, 3420, 3424, 3428, 3432, 3436, 3440, 3444, 3448, 3452, 3456, 3460, 3464, 3468, 3472, 3476, 3480, 3484, 3488, 3492, 3496, 3500, 3504, 3508, 3512, 3516, 3520, 3524, 3528, 3532, 3536, 3540, 3544, 3548, 3552, 3556, 3560, 3564, 3568, 3572, 3576, 3580, 3584, 3588, 3592, 3596, 3600, 3604, 3608, 3612, 3616, 3620, 3624, 3628, 3

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

12 h of
31 MARCH 1968

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 1

April 1968

The low off Newfoundland is expected to remain almost stationary during the next 24 hours. The low near O.W.S. 'C' is slow-moving, and is expected to fill, but the breakaway north of O.W.S. 'J' will move east into central Britain. The belt of high pressure will continue to persist from the Azores to southern Austria. An anti-

cyclone which developed over southern Greenland is intensifying and will move towards western Iceland. The depression near O.W.S. 'H' will move slowly east into northern Norway. The cold, strong, northerly winds between this low and the high near Iceland will extend across most of Scotland during the next 24 hours.

No.

6

	C
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H.M.S.O. Press, Met.O; Brood: All

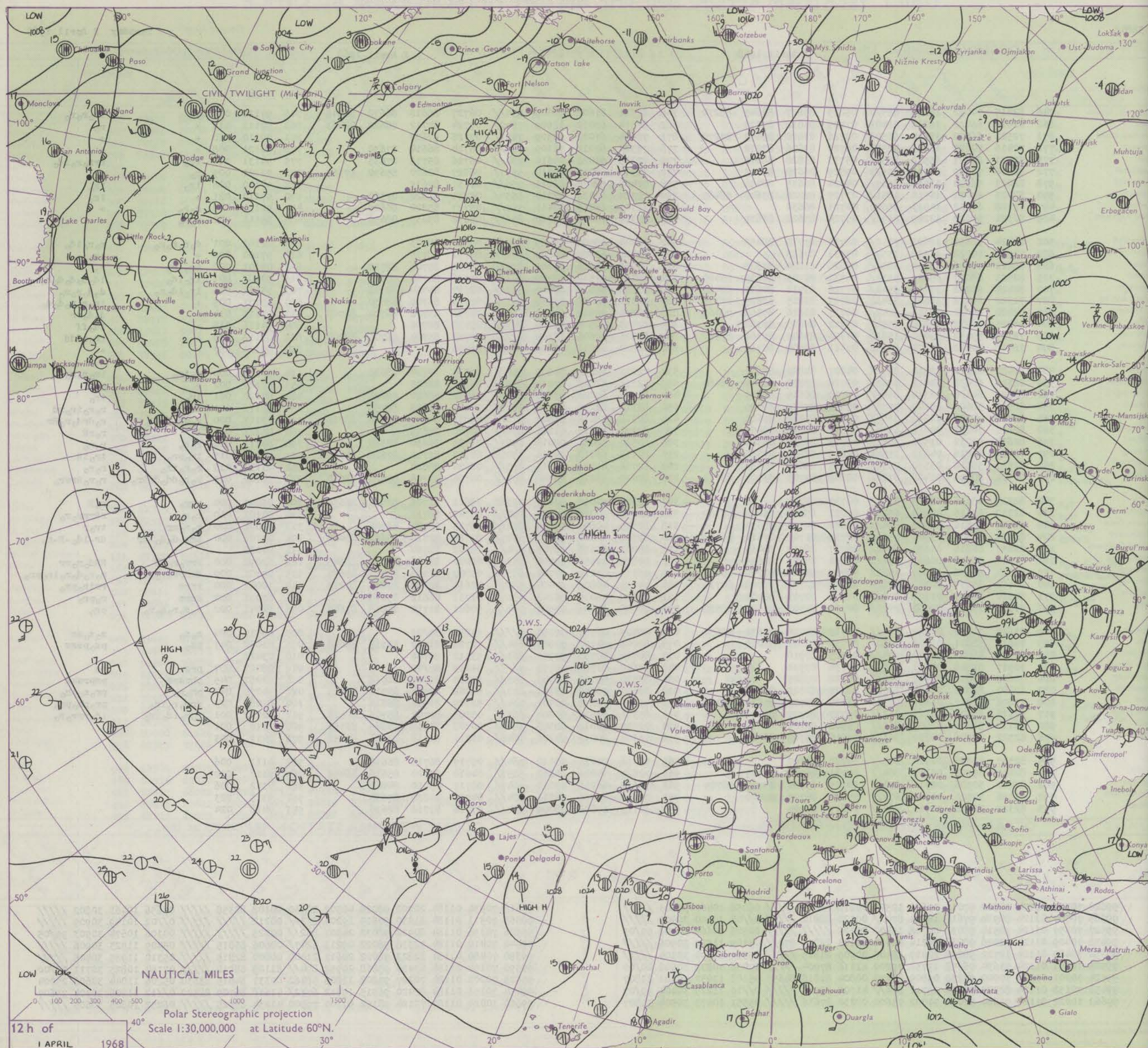
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Tuesday 2 April 1968

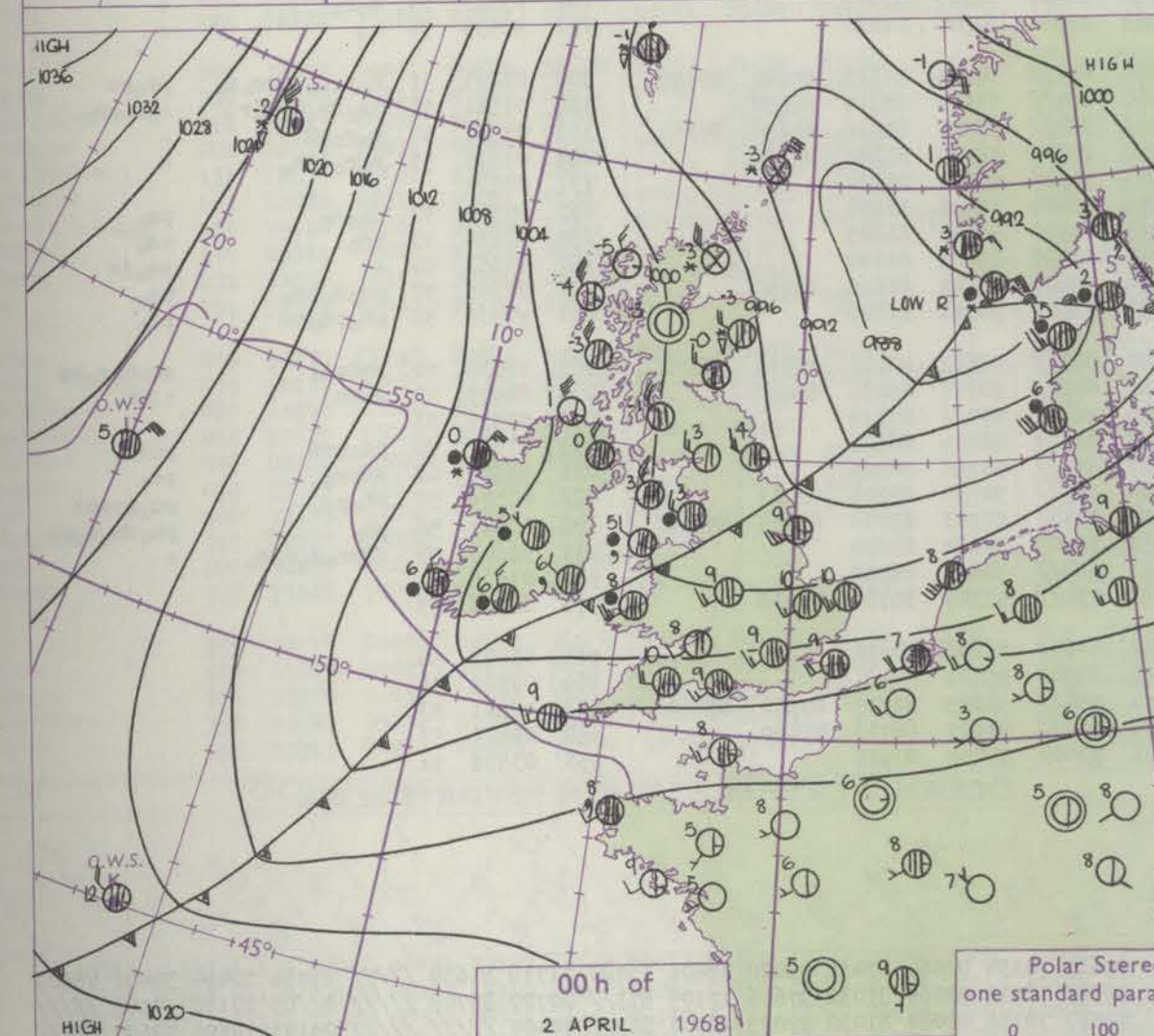
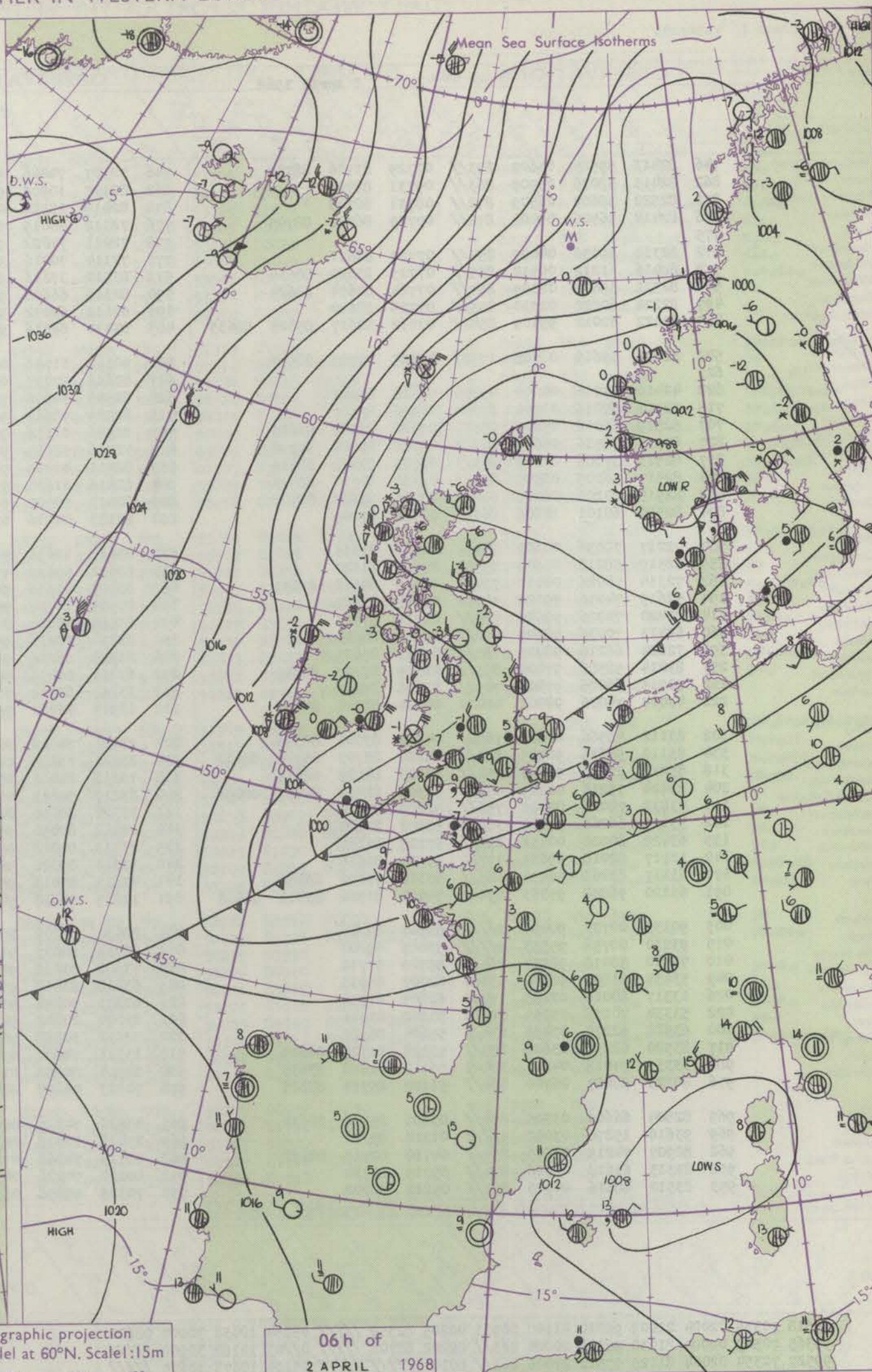
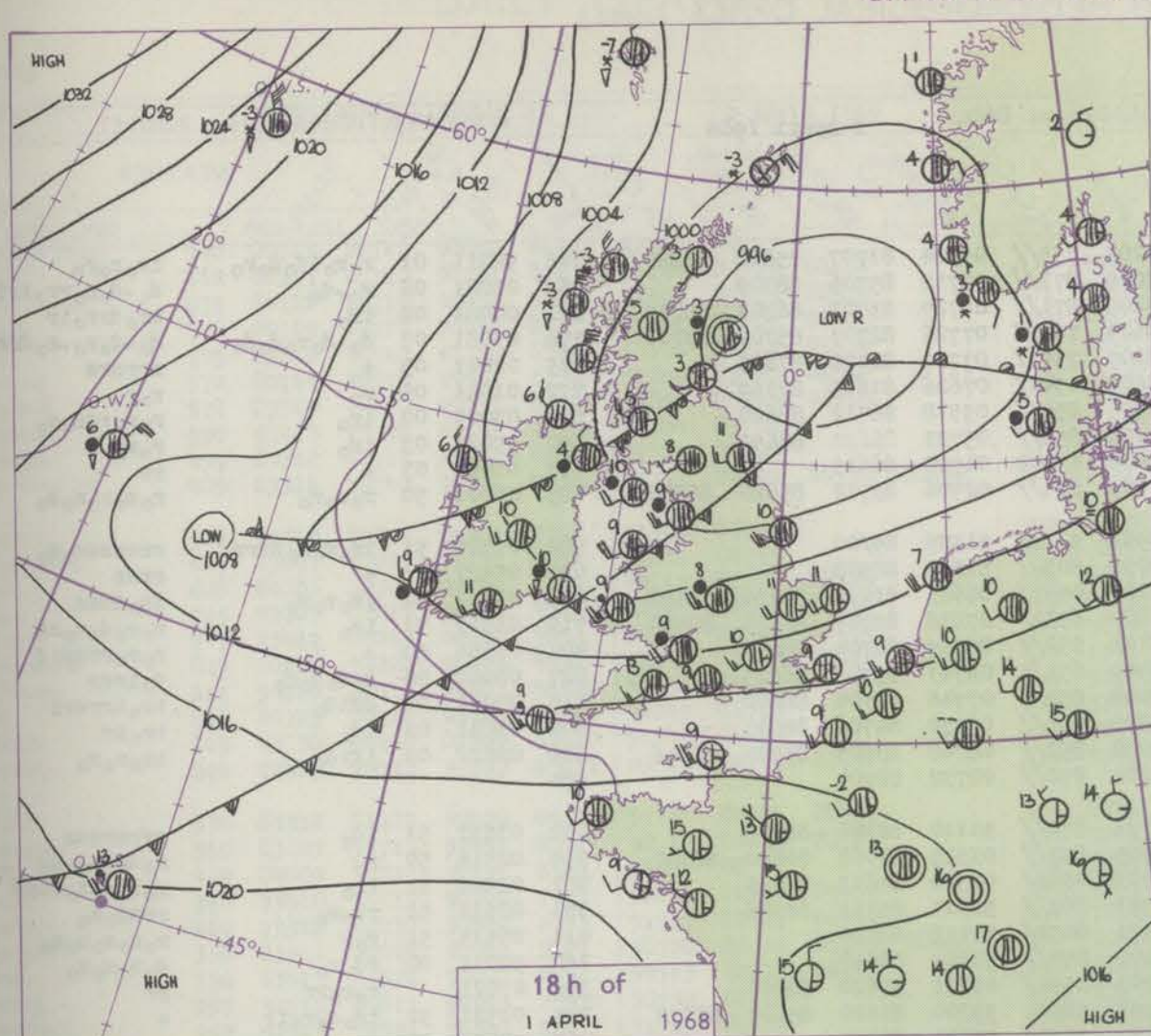
No. 38848

Code FM 11.C		OBSERVATIONS at 12h.									1 April 1968	OBSERVATIONS at 18h.									1 April 1968	OBSERVATIONS during DAY						
Station	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _M 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	VVwwWW	PPPTT	N _h Ch _h C _M 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 T _e	SSS	WEATHER						
																						09h.—15h.	15h.—21h.					
Boscombe Down	746	82415	74032	16810	685/7	05829	85827	83645	88270	746	82321	61602	10609	854//	06727	85618	86630	88645	746	97121	007	+		1r _o r _o r _o				
Hurn	862	62416	66012	18211	58402	07725	04818	85075		862	82514	63032	12509	7542//	07724	84712	86620	80463	862	97111	013	+		r _o				
Thorney Island	871	72521	66022	18410	68508	08726	83820	85650	87270	871	72424	61022	12509	745//	07726	87620			871	00110	010	+		+				
Gatwick	776	72416	70022	16711	48508	06729	83826	87272		776	72320	62012	11109	754//	06724	86614	87630		776	00121	008	+		+				
Kew	775	82411	82021	15912	885//	05733	83828	80648		775	72215	64026	09610	754//	06726	85715	87635		775	94131	010	1r _o		rrrr _o r _o id _o				
Heathrow	772	82416	75022	16211	655/7	05829	86628	88272		772	72317	60016	09410	5557//	06827	82620	85630	87360	772	92121	009	r _o		r _o				
Mildenhall	578	82623	56602	13511	656/7	04724	86635	88458		578	72422	58076	06011	756//	04737	87635			578	97120	006	1r _o		1r _o				
Wattisham	590	82423	69032	14510	4851/	03727	82826	83640	88465	590	72324	69026	07210	5557//	05734	85620	87360		590	97110	021	+		1r _o				
Gorleston	497	62718	60012	14913	65600	04721	86630			497	72319	62016	09411	705//	05727	83820	86625		497	92131	019	r _o r _o		+				
West Raynham	485	82321	59602	12209	855//	05724	85622	88635		485	82324	74016	04710	856//	05632	83635	88656		485	95111	001	r _o r _o		+				
Aberporth	502	82324	58612	12608	7742//	08730	87710	88458		502	82324	28506	05409	872//	09630	88703			502	02101	001	d _o r _o r _o r _o		r _o r _o id _o				
Ross-on-Wye	627	72511	70022	13310	7557//	05731	87625			627	82317	63502	06609	874//	08731	88715			627	97100	000	+		1r _o				
Filton	628	82422	74036	15810	885//	06828	81820	87628		628	82218	20616	09109	873//	08635	85706	88712		628	03101	000	1r _o -r _o		r _o				
Rhoose	715	82523	65022	15410	5537//	06831	81709	84635	88460	715	82421	57516	08709	863//	07736	81707	88709		715	93101	001	1r _o id _o		id _o d _o d _o d _o r _o				
Chivenor	707	82424	66032	17110	5547//	07726	83711	84635	88462	707	82327	48616	09809	872//	08737	84704	88708		707	95111	001	1r _o id _o r _o		d _o d _o r _o r _o				
Mount Batten	827	72322	61022	18609	38438	08723	81615	83625	87270	827	82327	56022	12209	853//	07733	81709	88630		827	93101	005	+		1r _o r _o r _o d _o d _o				
St. Mawgan	817	82420	66022	18311	1247//	06723	81816	85362	88465	817	82320	28512	11509	871//	08732	83702	86704	88708	817	01111	014	+		d _o d _o rr				
Scilly	804	82423	58032	18910	2557//	08722	82623	88360		804	82423	40502	12509	873//	09728	88706			804	94111	018	+		id _o ff				
Culdrose	809	72319	59052	19010	35638	07724	83645	85362	87272	809	82421	37606	13209	872//	07730	83704	86706	88707	809	01112	020	+		1r _o iddd				
Guernsey	894	72418	70022	22408	66332	07718	83708	86710		894	02420	74011	15808	00900	06726				894	00110	057	+		+				
Elmdon	534	82422	62212	12510	885//	04827	84820	88640		534	82217	62212	04809	854//	07737	87714	88622		534	97111	000	r _o 1r _o		1r _o r _o r _o				
Cardington	559	82318	62022	14011	6867//	05728	82830	86640	88460	559	82318	62028	07011	855//	05834	88625			559	97120	002	+		pr _o				
Wittering	462	82320	64606	12310	854//	05729	86615	88640		462	82323	69026	05010	855//	06732	86620	88625		462	97120	001	1r _o		1r _o				
Watnall	354	82515	50606	10109	7552//	06831	87625	88459		354	82318	62216	02710	5542//	07730	85618	88458		354	95111	001	1r _o		r _o r _o 1r _o rd				
Shawbury	414	82421	74216	11210	885//	05730	85822	88625		414	82318	48618	03609	872//	09833	84704	86706	88710	414	03111	000	r _o pr _o 1r _o		r _o dr _o d _o r _o rr				
Finningley	360	82421	70032	09011	6557//	05631	86628	88462		360	82322	70216	01211	854//	08727	88618			360	05121	001	+		r _o r				
Kilnsea	396	82634	59032	09511	6567//	05733	86630	88360		396	82527	59036	02010	6567//	06735	86630	88360		396	94111	006	r _o r _o		r _o r _o				
Leeming	257	42429	82216	04812	35541	07845	82622	83360		257	82113	66218	97611	75472	03733	81715	87620	85360	257	01121	017	1r _o pr _o		1r _o 1R				
Tynemouth	262	82517	58616	03310	5552//	06737	85620	88530		262	82716	61026	96611	855//	08620	88620			262	01132	019	r _o r _o 1r _o		r _o r _o				
Carlisle	222	82324	20596	01408	872//	08845	84703	86708	88712	222	82610	66216	96708	853//	06706	82708	83620	88640	222	10102	003	r _o r _o dd _o dr _o rr _o		r _o r _o rrrr _o				
Valley	302	82235	48616	08008	873//	08735	88707			302	72320	74016	01609	753/8	08621	81706	83624	86656	302	05091	000	rrrr _o		r _o R				
Ringway	334	82313	59616	09009	6547//	07832	85618	86640	88360	334	82218	58216	00909	874//	08741	88712			334	04101	000	r _o r _o r		r _o rrrr _o r _o				
Squires Gate	318	82429	57616	06608	854//	08840	84710	88650		318	82525	40606	99309	872//	08733	85704	88706		318	03091	000	r _o r _o rr		1r _o r				
Ronaldsway	204	82224	59506	03909	7532//	07735	81707	87614	88458	204	82522	60606	98110	6547//	07725	82710	86622	88460	204	04101	000	1r _o -d _o d _o -dr		dr-id _o -R-r _o				
Mull of Galloway	131	82037	66816	01609	6742//	06727	86710	88460		131	83033	60636	98705	874//	05702	88710												

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 belt of high pressure extending from the Azores to Greenland will persist with the anticyclone in the Denmark Strait moving slowly southeast. The depression which was lying to the west of Ireland yesterday has moved rapidly eastwards across the country and will continue northeast towards Norway, but troughs swinging round

it will affect the British Isles today. A wave on the cold front has moved into southwest England and will continue into the North Sea, while the cold front will move southeast clearing the country later today. There will be a strong northerly airflow over the British Isles during the next 24 hours.

Issued at midday Tuesday 2

April 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		2 April 1968										2 April 1968																			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n E	T _g T _g	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	82413	59585	04609	873//	07729	83706		88709	746	72307	74026	99207	753//	05724	81707	85612	86650	746	92011	01	r ₀ r ₀ 1d ₀ d ₀ r ₀	1r ₀ r ₀ r ₀								
Hurn	862	82413	58036	05909	863//	09731	88706			862	82107	30505	99009	873//	08732	85706	88709		862	01081	08	r ₀ -d ₀	d ₀ -d ₀ r ₀ rr ₀ 1r1r ₀								
Thorney Island	871	82522	58602	06509	872//	08731	88705			871	82418	28526	00209	871//	08729	83702	86703	88705	871	04081	08	1r ₀	1r ₀ dr ₀ 1r								
Gatwick	776	82418	56506	05408	872//	07729	86704	88705		776	72312	56015	99609	763//	07726	82707	85709	87711	776	03081	07	d ₀ -d ₀ r ₀ d ₀ d ₀	d ₀ -d ₀ r ₀ -r ₀ dr ₀								
Kew	775									775	72011	74022	98809	755//	07727	82720	87635		775	02041	05	+	rrrrrs								
Heathrow	772	82314	59036	04009	854//	07727	88611			772	72114	70016	98609	1547//	07626	81615	87359		772	01041	05	r ₀	r ₀ r								
Mildenhall	578	82416	61212	00910	855//	07725	83620	88636		578	83510	37616	97505	854//	05518	86712	88620		578	03005	00	1r ₀	r ₀ r ₀ r ₀ ss ₀ s ₀								
Wattisham	590	82321	59602	02109	854//	07724	82614	88624		590	82316	66606	97708	855//	05723	83622	88650		590	95021	03	1r ₀	r ₀ r ₀								
Gorleston	497	82224	60022	02310	855//	07726	88620			497	62112	62022	99009	65500	04720	86625		497	01042	03	+	rr									
West Raynham	485	82222	62012	99109	854//	07712	82617	85625	88635	485	83410	66616	97003	854//	02506	83712	85620	88640	485	03001	50	r ₀ r ₀ r ₀	r ₀ s ₀ r ₀ s ₀ s ₀								
Aberporth	502	82426	59615	01708	1732/	07625	81709	88537		502	90131	11736	00951	9////	51305	89/00			502	07526	51	1r ₀ r ₀ r ₀ Rrr	rrrrssss ₀ s ₀								
Ross-on-Wye	627									627	83613	17737	00051	8032/	51305	88508			627	05527		+	rrss								
Filton	628	42410	74016	04208	45500	06818	84622			628	82506	74606	98207	4547/	06623	81712	84650	88358	628	03516	52	1r ₀ r ₀ r ₀	1r ₀ RRss								
Rhoose	715	22518	62016	03508	27300	06726	82707			715	82309	50616	96807	6532/	07836	82709	86614	88550	715	03527	51	1r ₀	r ₀ r ₀ d ₀ r ₀ ss								
Chivenor	707	52519	66016	05209	45330	08728	82708	83625		707	82506	21616	97408	852//	08739	86704	88615		707	07506	50	+	r ₀ r ₀ rrrrs1f								
Mount Batten	827	82517	28516	06609	871//	09729	85702	88706		827	72316	58215	98409	653/1	08743	85708	86625		827	08062	06	d ₀ d ₀ d ₀ r ₀	d ₀ irrr								
St. Mawgan	817	82513	37206	07109	851//	08725	87702	88616		817	82411	40205	98408	852//	07746	87704	88640		817	07011	01	dd1d ₀	1r ₀ irrrrs								
Scilly	804	82517	56205	08509	854//	09720	84711	88621		804	82416	61606	98809	853//	08750	84706	88623		804	03041	03	1d ₀	1r ₀ ir								
Culdrose	809	82515	23206	08109	860//	08726	82700	88702		809	82413	50105	99208	852//	08748	83703	85707	88616	809	02022	03	1f1d ₀	1r ₀ r ₀ r ₀								
Guernsey	894	82320	60101	10808	863//	07730	87709			894	82123	04516	03208	870//	08732	88700			894												
Elmdon	534	72217	70036	00109	756//	04718	87635			534	83418	12696	99751	872//	51110	86704	88707		534	03537	53	1d ₀	rrrrrrss								
Cardington	559	12319	58016	01609	15500	05623	81620			559	83612	59606	97505	853//	03515	82708	86620	88640	559	02516	50	r ₀	r ₀ -r ₀ -s ₀ -ss								
Wittering	462	72314	74026	00110	754//	06718	84618	87631		462	83307	61616	98103	4542/	02500	84612	88525		462	03526	51	1r ₀	r ₀ r ₀ s ₀ s ₀ ss								
Watnall	354	52615	74036	99108	55600	05710	85647			354	83507	14716	99951	862//	52311	85705	88706		354	02516	52	rr ₀ r ₀	rrrrs ₀ s ₀								
Shawbury	414	72420	74026	99609	755//	06719	87625			414	83515	48717	01451	8052/	53112	88520			414	03515	51	r ₀ r	r ₀ r ₀ s ₀ s ₀ s ₀								
Finningley	360	62413	70036	98209	656//	05613	86630			360	83210	72226	99202	857//	53109	88650			360	92011	00	r ₀ d ₀ r ₀	d ₀ r ₀ s ₀ s ₀								
Kilnsea	396	72624	66216	98009	755//	07713	87625			396	83320	66216	98203	2552/	01211	82620	88460		396	01021		r ₀ r ₀ rr	rr								
Leeming	257	83014	58586	97404	853//	01309	85707	88619		257	63211	85016	98751	58501	59304	81820	85640	86070	257	01521	52	1r ₀ d ₀ r ₀ 1r	+								
Tynemouth	262	72915	66026	97004	7097/	02502	87358			262	33217	81012	98152	32500	55101	83825			262	95533	55	r ₀ r ₀	+								
Carlisle	222	43014	74036	98003	48400	00304	81710	84650		222	12913	86021	99553	18500	60806	81822			222	92533	54	r ₀	+								
Valley	302	83112	40586	00605	7622/	04302	87704	88556		302	73421	74018	02501	6852/	54203	82825	85640	87459	302	03001	51	r ₀ r ₀ d ₀ r ₀ pr ₀ s ₀	ps ₀ ps								
Ringway	334	83110	56616	98505	852//	05614	83703	85708	88612	334	83211	75028	00600	884//	53113	82812	88650		334	01511	51	pr ₀ rr ₀ r ₀ d ₀ r	r ₀ s ₀ ps ₀								
Squires Gate	318	83216	57636	99003	852//	02103	84705	88615		318	73316	82016	00301	5847/	56103	82818	84650	87362	318	03501	52	r ₀ r ₀ rr	+								
Ronaldsway	204	83424	75216	00203	4542/	51308	81712	84617	88458	204	63217	89017	01250	28532	58302	81822	85360		204	01513	53	r ₀ r ₀ 1r ₀ s ₀	+								
Mull of Galloway	131	73532	74026	00001	756//	52209	87630			131	33327	80030	00851	32500	53510	81820			131	00523											
Eskdalemuir	162	33119	66266	97800	38500	55302	81820																								

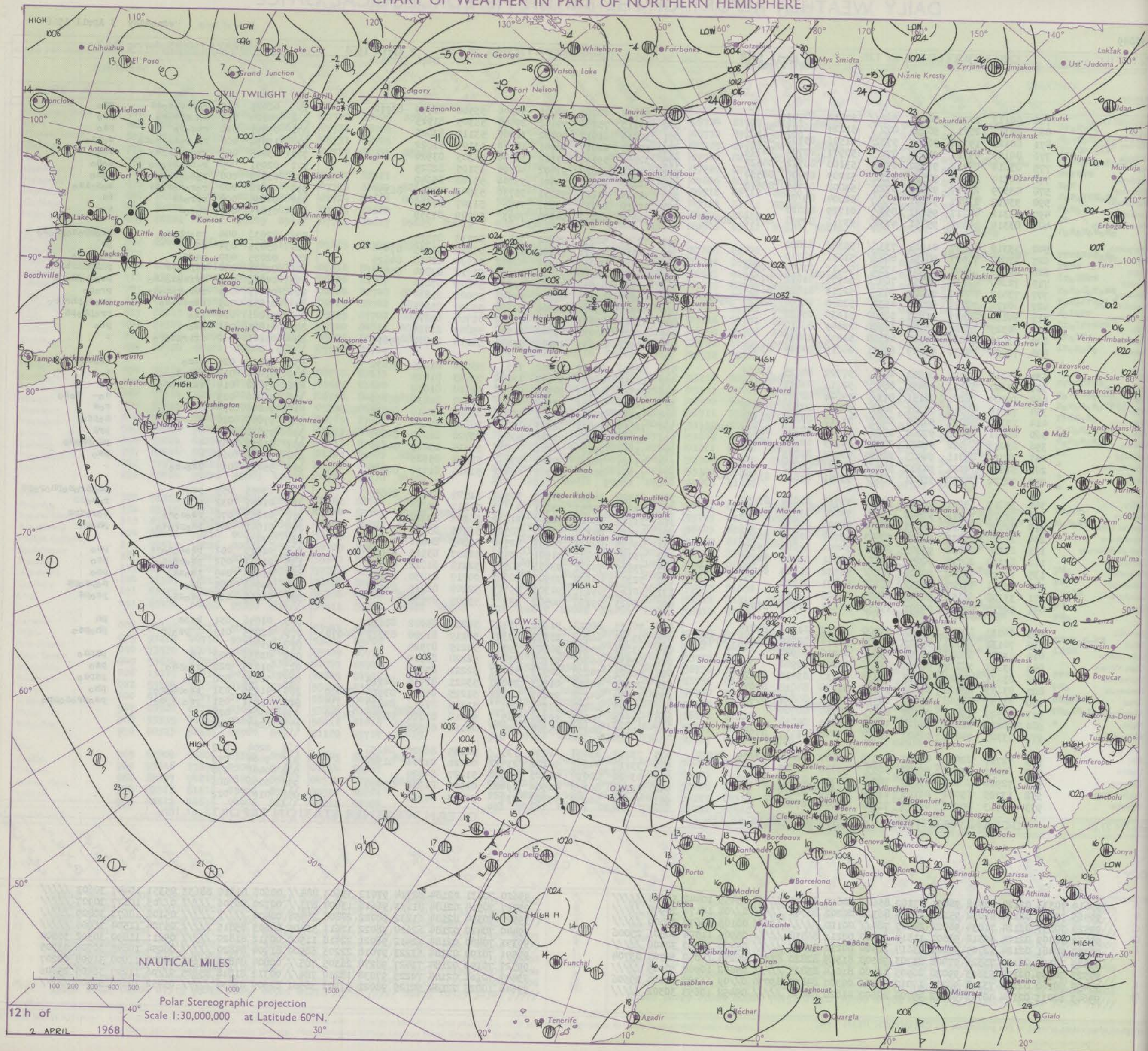
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Wednesday 3 April 1968

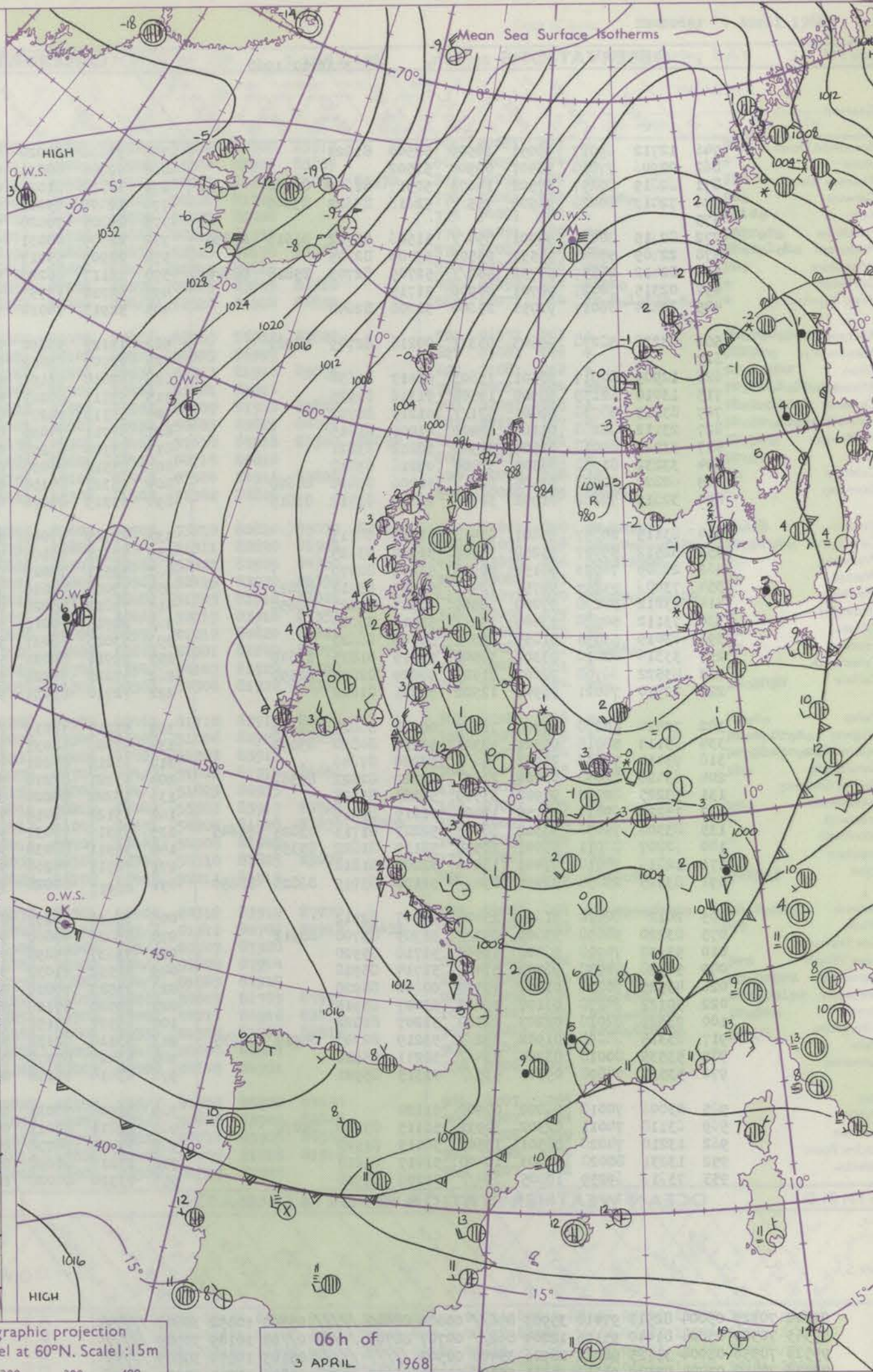
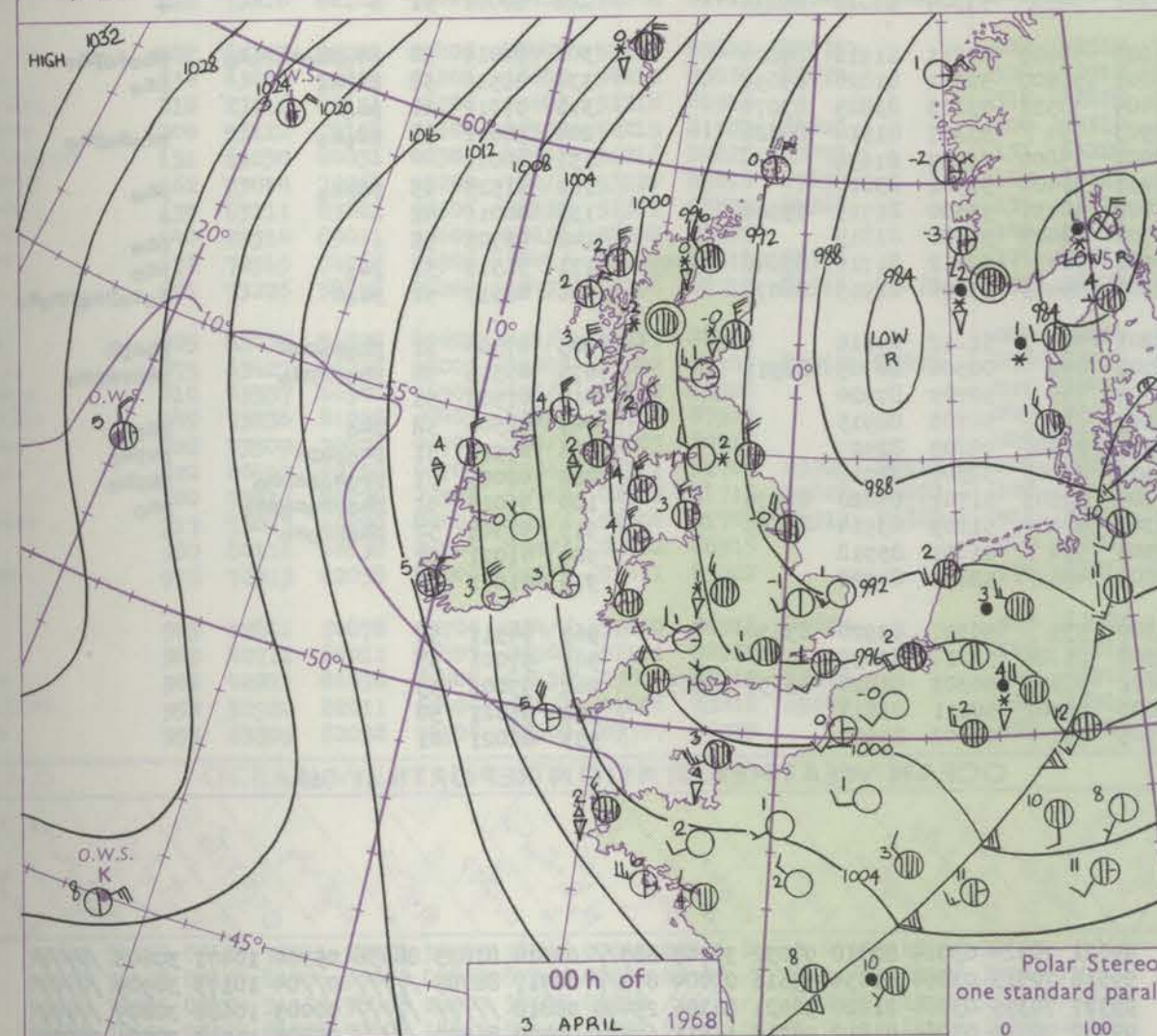
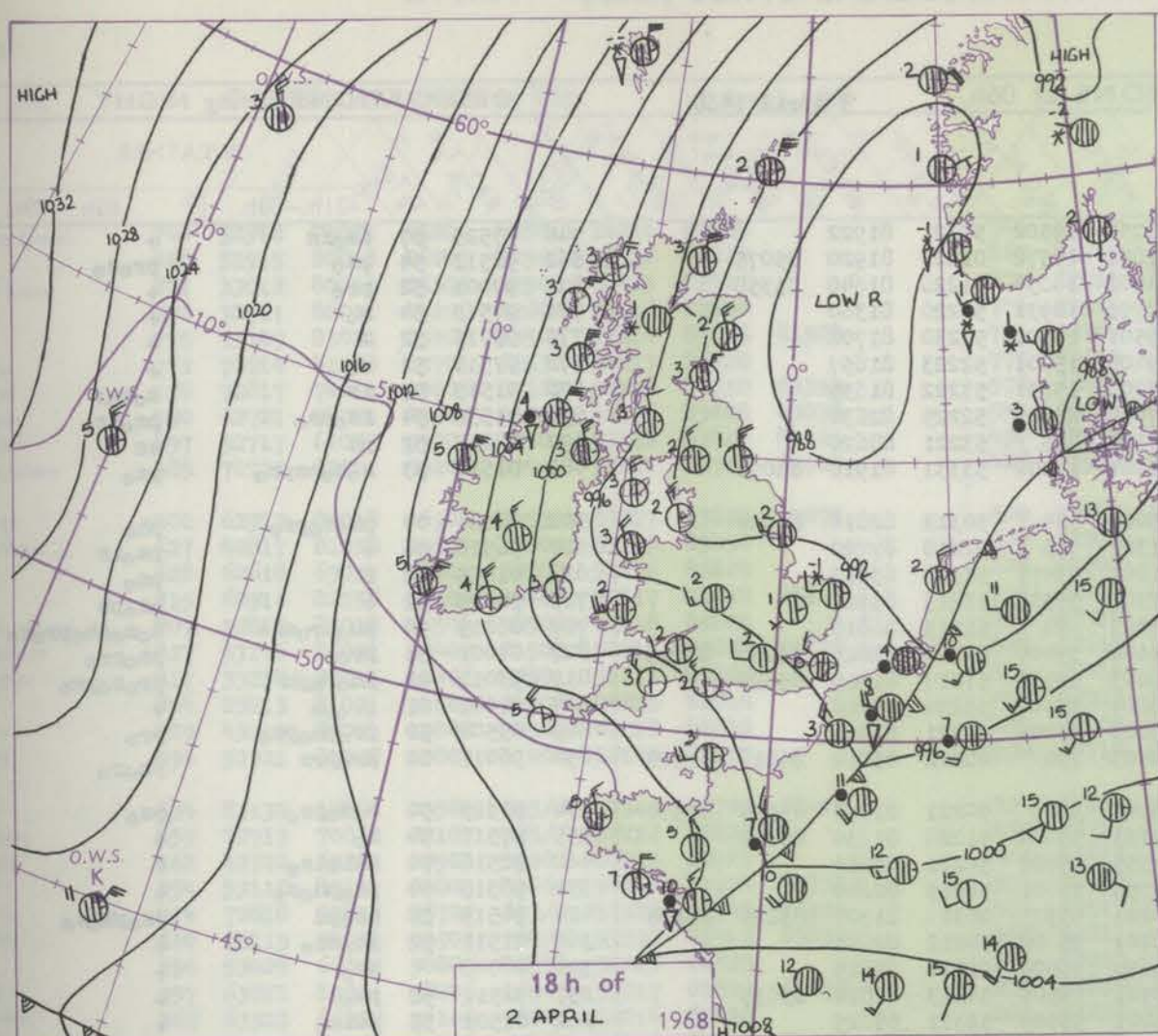
No. 33849

No. 33849	OBSERVATIONS at 12h. 2 April 1968										OBSERVATIONS at 18h. 2 April 1968										OBSERVATIONS during DAY			
Code FM II.C																								
Station	III	Nddff	VVwww	PPPTT	N _h Ch _h 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 _h 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	09h.-15h.	15h.-21h.	
Boscombe Down	746	80113	20716	98852	862//	52212	88703			746	52818	28267	98801	59300	53500	82709	83912		746	02025	015	ro-ro-so-so	ps	
Hurn	862	80316	25716	98251	872//	51224	88703	88705		862	23113	75268	99602	29400	53305	81915			862	04104	015	ro-ss-so-so	ps	
Thorney Island	871	80121	19716	96051	5732//	51506	85706	88520		871	32814	61017	99002	32500	53117	83825			871	07091	010	rr-so-so	ps	
Gatwick	776	80109	09716	96550	872//	50501	87704	88706		776	12707	62017	98001	18500	53109	81822			776	13096	008	rr-ro-so-so	so	
Kew	775	80314	48716	97350	6742//	53108	86712	88520		775	32008	59167	97102	33500	54305	83920			775	03045	006	rr-ro-so-ro-so	so	
Heathrow	772	80114	30777	97551	3732//	52209	83708	88550		772	42712	68017	97402	40500	53105	82825			772	02051	008	r-rs-ss-so	so	
Mildenhall	578	83509	28717	97051	5722//	53808	85705	88510		578	52206	56017	95401	55600	53503	83656	86359		578	02025	000	so-so-ss-so	so	
Wattisham	590	93417	23727	96651	9////	52604	89/02			590	72610	61227	95651	35730	53503	83656			590	02026	000	ro-ro-so-so	so-so	
Gorleston	497	83312	48717	95701	855//	01729	88620			497	72710	60717	95051	755	51307	87620			497	04045	000	rr-ro-ss	ss	
West Raynham	485	83314	48707	95751	4732//	53716	82708	84712	88550	485	72210	62017	94000	7093	52709	87359			485	01015	000	so-so	so	
Aberporth	502	73319	89057	01201	735//	55306	86820			502	72624	58278	95802	734//	51733	87915			502	02036	044	psopho-so	psopho-so	
Ross-on-Wye	627	83007	77027	98151	864//	51821	88715			627	72510	70021	96602	15502	57712	81635	87070		627	05035	034	ss	ps	
Filton	628	80306	52707	99051	1732//	52012	81708	88520		628	52612	74037	98502	40402	01737	82818	84625		628	02035	030	ss-so	ro-so	
Rhoose	715	72606	82017	99750	704//	52108	81812	87650		715	52721	70158	98602	38502	51712	83830	85075		715	02035	030	sspsops	psphn-stolo	
Chivenor	707	73412	84017	00802	785//	52119	81820	86656		707	72621	86038	00504	725	54809	87820			707	04051	043	ss-so-so	proso-phoph	
Mount Batten	827	80210	74227	99703	4532//	53243	82706	83620	85450	827	13018	82021	01804	12543	54000	81828			827	02071	061	rr-ro-so-so	proso	
St. Mawgan	817	50120	82017	01903	53400	51136	85818			817	52920	83011	02804	52630	55609	85835			817	01051	065	rr-so-so	proso-phrpro	
Scilly	804	80323	70212	03904	65400	02249	83616			804	33025	82031	04505	31400	01707	83816			804	96061	064	iro	prophoph	
Culdrose	809	43630	80268	01504	42500	51249	84820			809	32620	82031	03703	21531	55803	82825			809	01051	081	ps	pro	
Guernsey	894	72425	74036	97109	65431	08619	84710	85630		894	52921	81036	03104	52400	53118	81710	85815		894	05101	042	iriro-doro	+	
Elmdon	534	83314	61027	97800	4551//	57722	84625	88462		534	72516	65152	95202	755	55610	81625	87630		534	95036	025	so-so	is-so-so-so	
Cardington	559	83603	33716	97451	884//	52716	84815	88625		559	12615	66017	96102	12500	53503	81825			559	01031	010	ss-so	+	
Wittering	462	80000	66227	97151	873//	53821	88707			462	22311	66011	94501	28300	55610	81830			462	03028	014	ss-so-so	ks	
Watnall	354	73510	74017	97201	7097//	54818	82350	87462		354	72716	80021	93902	8862	58617	81830	86650		354	93056	023	+	so-so	
Shawbury	414	73312	82037	98502	2853//	51715	82825	86362		414	72620	74151	94001	7547	52620	82618	84625	86655	414	94046	034	+	so	
Finningley	360	83011	62022	97002	2577//	56720	82556	85362	88466	360	72618	74021	92303	757	56619	87650			360	97053	020	+	so-so	
Kilnsea	396	83017	63022	97002	2552//	54713	82625	88460		396	62714	66012	92702	4857	53720	82820	84625	86360	396	97031	015	+	ps	
Leeming	257	32716	89011	94903	28530	56732	81825			257	73116	69278	90001	8855	51615	83822	84640		257	01055	051	+	psopho-so	
Tynemouth	262	52515	74021	94302	525//	51736	85825			262	53625	74268	90001	535	52612	85925			262	97041	061	+	ps	
Carlisle	222	72322	74150	91802	785//	55751	81825	83630	86635	222	73314	80037	91902	68432	51215	81717	86650		222	95031	067	ps-so	+	
Valley	302	32819	85021	99604	38600	54714	81830	83650		302	63220	74028	94903	58562	51505	83825	84645		302	03055	059	ps	psopho-phops	
Ringway	334	52910	75012	97502	3267//	54821	83830	85360		334	92615	05757	93351	9	51517	89//			334	01047	032	+	ro-so	
Squires Gate	318	52817	84038	96803	58640	58728	85830			318	33316	65027	92202	21542	55506	82828			318	01055	076	ps-so-so	so-ro-so	
Ronaldsway	204	62628	89031	94804	58543	58747	81822	85656		204	43419	84278	93103	38501	53305	83825			204	01041	089	psopho-so	phoph	
Mull of Galloway	131	62530	80031	93903	685//	54742	81820	85630		131	43435	82038	93103	42500	53303	84820			131	97031				
Eskdalemuir	162	82230	28718	90051	6732//	54751	86708	88530		162	73420	62857	91501	6343	52213	83915	83635		162	01015	052	ps-so-so	ps	
Prestwick	135	70118	62853	90800	722//	51522	81705	84715	87822	135	73509	75261	93803	58562	52218	81822	85635		135	01041	052	psopho-so	ps	
Abbotsinch	140	23511	75227	91052	28462	54301	81712			140	52307	84268	93903	28563	00217	81830	83360		140	01035	049	is-so	ps	
Leuchars	171	33108	62158	90400	29403	55625	81915			171	60116	69157	91303	49403	52209	82915								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The complex depression over the northern North Sea is expected to remain slow moving with troughs swinging across the British Isles in the cold unstable northerly airstream. The cold front with waves which affected central and

southern districts early yesterday moved southeast and cleared all districts by late afternoon. The anticyclone in the central north Atlantic will remain almost stationary.

Issued at midday Wednesday 3 April 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		3 April 1968										3 April 1968										3 April 1968									
Station		ill	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	ill	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	ill	RRT _n E	T _g T _g	WEATHER								
																								21h.—03h.	03h.—09h.						
Boscombe Down		746	12712	69027	98051	18500	52500	81822			746	32606	80020	01752	19502	53321	81922				746	97525	57	isols	+						
Hurn		862	02906	77010	98401	00900	51502				862	62706	80031	01801	19572	01224	81920	85075			862	92511	54	ps	proso						
Thorney Island		871	62019	80257	97502	14670	50517	81640	85358		871	32012	81021	01401	14550	51226	81640	83358			871	97001	52	pro	+						
Gatwick		776	72413	60223	96500	75511	52616	83622	87640		776	12307	75021	19751	10931	53220	81360				776	97515	54	so	+						
Kew		775									775	22005	70020	99501	15301	52230	81708				775	00015	52	+	+						
Heathrow		772	82515	80037	96301	85411	51506	83712	86616	88630	772	22709	80031	99400	15301	52223	81657				772	97511	52	so	+						
Mildenhall		578	22409	59207	94551	25500	53704	82625			578	22909	59017	97200	15631	53222	81635				578	91515	53	is	so of						
Wattisham		590	82412	20857	94752	88211	52709	82703	85818	88640	590	23117	66227	97000	25600	52225	82630				590	91536	54	isops	psols						
Gorleston		497	02315	60027	94701	00900	51715				497	82710	13757	95301	85511	53221	88620				497	04015	52	ps	ss						
West Raynham		485	22414	66017	92751	25600	52608	82640			485	32913	74018	95601	19402	53331	81918	83070			485	01515	53	soopsps	ps						
Aberporth		502	33223	50273	99603	83311	00216	82709	88922		502	73127	56892	03000	73411	50312	82818	87920			502	06001	00	phops	pho						
Ross-on-Wye		627									627	72707	63852	01301	76511	52218	87720				627	96516	56	+	psols						
Filton		620	12909	80017	98501	15603	52317	81630			620	62010	62151	01802	53471	51320	83912				620	01005	52	s	ps						
Rhoose		715	13010	82139	98900	19500	51316	81925			715	53111	80261	02301	59503	51213	85920				715	92505	52	+	psops						
Chivenor		707	83217	40738	00801	87111	01215	88702			707	63118	74277	04003	62411	51213	86818				707	06015	50	phoproso	soopsphoproso						
Mount Batten		327	23112	62200	01103	28400	01009	81815			327	52911	74036	05102	59400	01224	82815	83630	81915		327	04001	51	pro	psopro						
St. Mawgan		817	33022	80018	02504	32500	50212	83821			817	63320	66258	06603	69400	51227	81915	85820			817	93011	01	phoraph	prosoopro						
Scilly		804	33232	81030	05305	32400	00216	83018			804	83318	81038	08604	32400	53220	83818				804	01041	01	proph	+						
Culdrose		809	62020	80030	03104	68511	51206	83820	86628		809	43321	80158	06803	39403	51321	81916				809	03500	50	prophops	pro						
Guernsey		894	32619	74260	01902	32400	01816	81712	83015		894	73219	84878	04403	79411	00222	83814	86818	81920		894	96011	00	propro	phoro						
Elmdon		534	83115	20857	95801	87411	51306	88713			534	72609	57048	99501	38431	50221	81818	83625	85360		534	91525	54	soops	ps						
Cardington		559	32512	59027	95250	35500	51500	83625			559	52612	48107	99151	55600	51228	81630	85640			559	97511	54	so	+						
Wittering		462	22509	74023	94151	00901	53102	82070			462	32511	74027	97551	25702	54221	82650				462	92516	54	ksis	+						
Watnall		354	73006	23857	94751	72411	51209	83710	87821		354	33008	69018	98750	25601	54219	82640				354	96515	54	psops	+						
Shawbury		414	63212	50258	97000	68500	00317	81825	86650		414	72812	58228	00201	49371	00316	81707	83820	86360		414	94515	55	psops	psops						
Finningley		360	73112	50220	93400	75511	51210	87620			360	22915	70011	96201	25600	54212	82645				360	01511	52	psops	+						
Kilnsea		396	63019	66038	91850	65511	51703	86620			396	53026	66031	94650	56500	51210	85625				396	97000		ps	+						
Leeming		257	33316	82018	93302	38500	53219	81825	83640		257	62911	89031	95501	68500	54313	81820	85635			257	92511	52	ps	+						
Tynemouth		262	83522	66703	92602	21521	50209	82820	88550		262	52820	74022	94801	55500	52311	85625				262	01501	53	psis	+						
Carlisle		222	22910	74021	95901	12502	53221	81822			222	72710	85031	97201	68531	53304	82022	85635			222	00001	51	+	+						
Valley		302	73424	80273	99304	78511	00224	83824	86650		302	53217	78019	01603	59400	50211	81912	85823			302	92011	50	psophetlroso	phosophe						
Ringway		334	63113	58018	95501	48501	53217	84820	83070		334	52806	68031	98601	58500	52311	81820	85650			334	01516	52	pspsf	ps						
Squires Gate		310	73414	70033	95903	75611	52220	87646			310	63218	84021	98404	48532	53213	83825	83070			310	97011	00	ps							
Ronaldsway		204	63424	82038	98204	22511	52221	82822	85362		204	63221	82278	99903	69411	53307	81918	85826			204	94011	51	proso	prosophe						
Mull of Galloway		131	33225	80020	98902	33500	51223	83925			131	13222	80020	00002	15600	52309	81630				131	00011									
Eskdalemuir		162	13224	69018	95750	12400	51114	81819			162	33122	78018	96251	38400	51501	83817				162	91525	53	psps	ps						
Prestwick		135	83308	75038	98302	68431	52221	81715	83824	86645	135	53316	78031	97002	48431	53500	81715	83640			135	00011	52	+	+						
Abbotsinch		140	62007	86011	98001	28530	52117	81822	85359		140	32911	86038	97700	18403	50308	81815				140	97505	53	+	ps						
Leuchars		171	12016	74018	94401	18400	52201	81918			171	72711	74268	94501	50471	52212	81710	85640	85359		171	91515	53	ps	ps						
Dyce		091	83525	25058	92450	89411	51102	83915	86825	88650	091	62917	80028	92300	39403	53500	82915	86070			091	02517	52	psos	soopspsproso						
Lerwick		005	20121	80018	91600	23400	51507	82912			005	63635	66278	88201	59413	51612	84910				005	07506</									

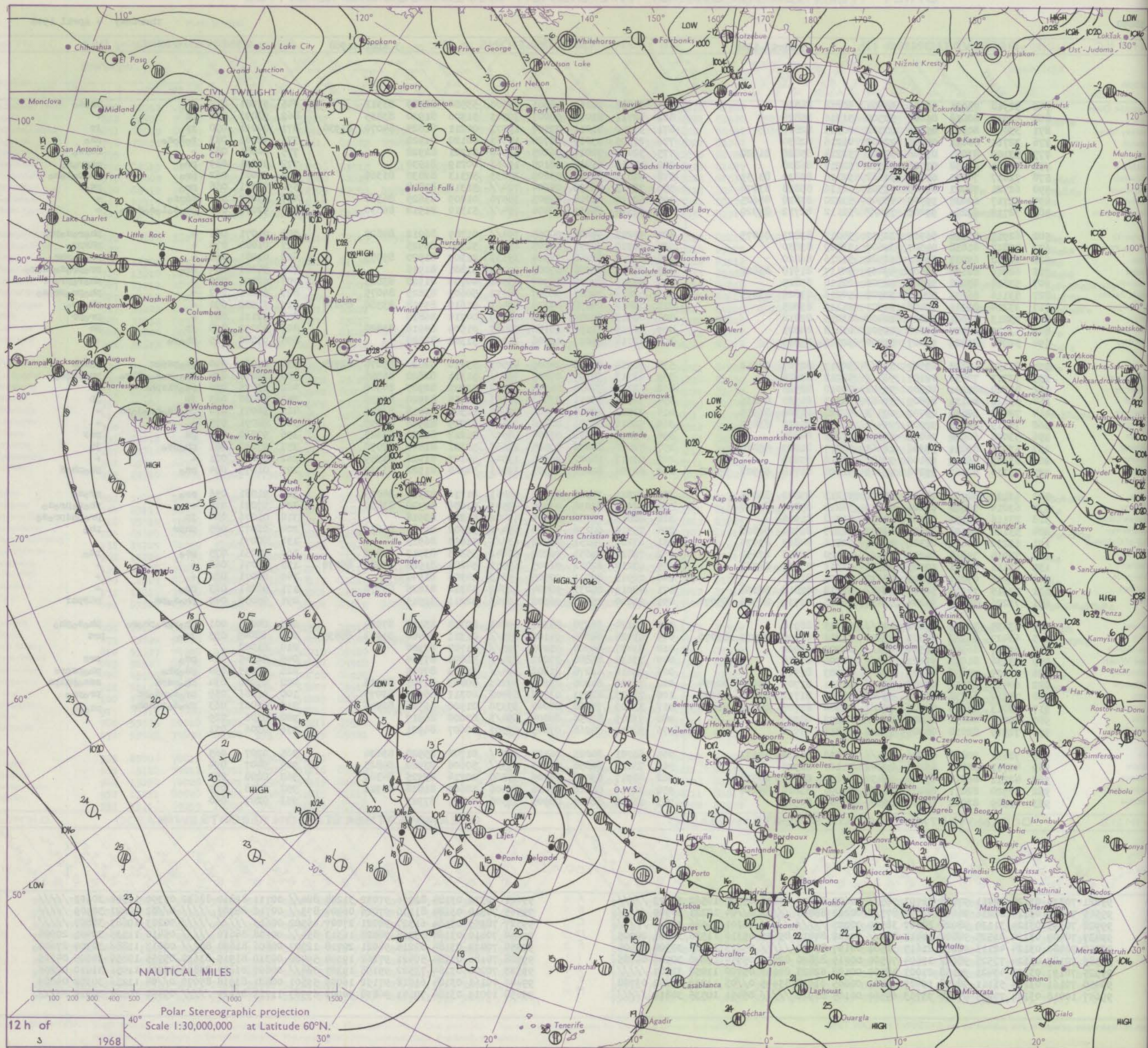
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Thursday 4 April 1968

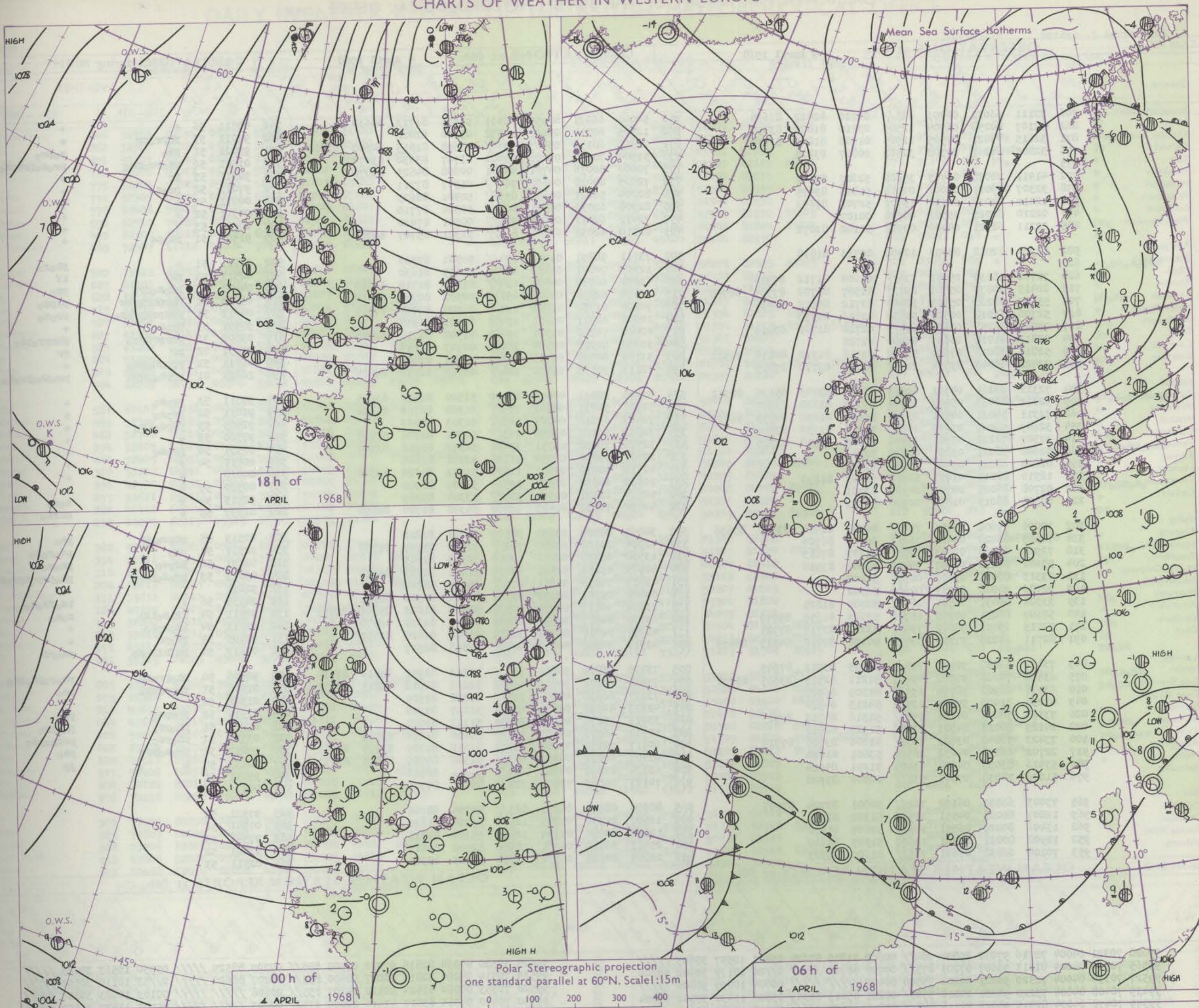
38850

38850	OBSERVATIONS at 12h. 3 April 1968										OBSERVATIONS at 18h. 3 April 1968										OBSERVATIONS during DAY					
Code FM II.C																										
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER				
																							09h.-15h.	15h.-21h.		
Boscombe Down	746	52918	74021	05206	48501	50218	84825			746	52818	28267	98801	59300	53500	82709	83912			746	97081	073	+	proSo		
Hurn	862	52915	80018	06007	52500	51316	85825			862	42711	81011	08007	39503	51306	81920	83835			862	92091	094	ps	+		
Thorney Island	871	33012	80011	05306	22502	00315	82827			871	52910	81011	07507	19573	00211	81825	84070	81930		871	00091	090	jp	jp		
Gatwick	776	32711	80011	04206	22602	01216	82830			776	22305	75019	06704	19563	00120	81920				776	92081	083	toloso	ps		
Kew	775	53109	83021	03406	53500	52214	85828	81928		775	32408	70017	06205	33500	51221	82928				775	94081	082	+	isis		
Heathrow	772	72614	81258	03706	62532	52217	86828			772	22610	61018	06105	19663	00219	81930				772	91091	089	pro	psproso		
Mildenhall	578	72817	74031	00706	52662	52110	85830	83359		578	62814	69298	03805	38633	52313	82830	83360			578	97081	062	pro	photolcho		
Wattisham	590	62721	78021	01205	52501	52116	85828	83070		590	72913	56858	04604	724//	51312	87818				590	97071	066	pro	ps		
Gorleston	497	52717	62037	99905	48501	53220	83820	84625		497	62110	62018	02503	35570	01209	83625	86360			497	93052	064	ssps	+		
West Raynham	485	72717	62261	99206	794//	52112	82712	84920		485	72514	64159	02404	794//	51310	81918	86830			485	92071	064	psotolosoS-So	+		
Aberporth	502	62917	80018	06904	32532	50217	83822	84075		502	73213	35802	00055	794//	01709	86912	84820			502	91071	061	+	phoroSopro		
Ross-on-Wye	627	42817	81038	04507	32602	53109	83830			627	72910	70271	06105	695/3	51305	86925				627	01081	078	+	phRpro		
Filton	628	62618	69037	06006	62502	51216	86820			628	62707	62268	07304	39533	01303	81920	85075			628	01081	062	+	proSophr		
Rhoose	715	62916	82158	06606	49463	50117	81918	83822		715	22615	75268	07005	19403	51801	81916				715	94081	084	pro	proproSoporo		
Chivenor	707	52818	83018	08508	52502	02118	85825			707	52315	80022	07907	33502	00709	81920	83825			707	02091	085	+	phoroProPr		
Mount Batten	827	53116	86031	09407	31502	50216	83828	83075		827	52614	74021	08807	58532	50603	83825	84075			827	97101	107	+	phoproproso		
St. Mawgan	817	33214	82011	10406	32501	51116	83825			817	72414	66158	09305	59463	51610	85918	83360	85070		817	91081	091	+	phapro		
Silly	804	23213	81021	11809	22400	03215	82818			804	62913	81038	09606	62400	04714	86818				804	92111	087	+	propr		
Culdrose	809	43217	82021	10808	41501	01218	84825			809	52515	72151	10106	59463	01504	84916	83820			809	02092	098	jp	ph		
Guernsey	894	52921	81028	10007	51400	52120	85815			894	32714	84011	11306	21502	51302	82820				894	97080	105	phoro	+		
Elmdon	534	83130	15868	03501	893//	50317	82707	88912		534	62914	60298	04605	49503	53210	82820	85070	82922		534	01061	040	psapsprs	tolch		
Cardington	559	72717	70032	02107	725//	52212	87825			559	62713	70159	04805	695//	51311	82820	86925			559	01071	048	pro-raso-tlre	proproso		
Wittering	462	42720	69291	00505	39502	00010	82925			462	62613	74028	04303	23562	52221	82925	84360			462	93075	056	protlspbr	+		
Watnall	354	53110	80151	00805	59663	56313	81930	84835		354	72710	59151	03803	39563	52115	83920	85359			354	00080	063	jp	jp		
Shawbury	414	72818	50878	03702	693/3	51322	81708	86915		414	32513	82018	04404	39402	51303	81918	83825			414	96071	070	phopsoproSops	+		
Finningley	360	73119	74031	99905	794//	53220	86918	83830		360	52811	66031	02306	39463	52215	83918	83359			360	00091	075	+	+		
Kilnsea	396	53028	66032	98805	42570	51215	84825			396	63012	66026	01804	6857//	01212	84820	83625			396	97060	016	ps	prs		
Leeming	257	63021	89011	98206	12563	55217	81827	85070		257	72810	89028	00405	12663	52301	81840	87070			257	97080	061	phaps	jp		
Tynemouth	262	63323	66022	97106	5264//	52216	85830			262	53217	66022	99706	1354//	54107	81920	85359			262	00061	061	+	+		
Carlisle	222	73216	82162	99206	79463	52106	81718	84922	85825	222	62708	80018	01306	29563	54308	81922	83362			222	01075	044	ps	phophpH		
Valley	302	63123	80021	04406	32502	51213	83822	84075		302	52310	74268	03904	49463	01710	82915	84075			302	91081	056	pro	proso		
Ringway	334	63014	70021	01206	58603	54219	85830	83070		334	62912	62038	03304	49503	51006	82920	83830			334	97071	069	+	phosoproso		
Squires Gate	318	23116	82151	01306	19403	51218	81918			318	62815	75151	02405	49402	51203	83918				318	01076	084	jp	prophsproso		
Ronaldsway	204	53122	70158	02606	49503	52215	81920	84828		204	73310	60278	02704	694/2	51602	81915	86656			204	01071	065	phpr	pho		
Mull of Galloway	131	63230	80031	02306	42501	52216	84825	83070		131	63220	74151	03002	634//	51803	86915				131	00071					
Eskdalemuir	162	73014	79268	99202	784//	53120	83818	87650		162	72810	69851	00202	53442	55303	83917	83820			162	97051	075	ps	ps		
Prestwick	135	63111	83021	00505	32532	51311	83827	84363		135	63210	82012	01005	39531	54205	81										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The complex low pressure area over south Norway and the eastern North Sea continued throughout yesterday but the northerly gradient over the British Isles weakened particularly in the south. Troughs of low pressure in the north or northwest airstream affected most parts yesterday. The low pressure area over Norway will

move a little further north during the next 24 hours and the gradient will weaken further over the British Isles as troughs of low pressure move nearer from the northwest and the south.

Issued at midday Thursday 4 April 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		4 April 1968										4 April 1968																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _m 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 _m 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	72111	65031	06701	785//	00710	82822	87635		746	50000	66021	04950	48401	51504	81713	84630		746	00511	56	+		+							
Hurn	862	32107	80258	06904	12503	03710	81822	83075		862	12305	80011	04602	14532	01606	81822			862	92011	53	phpropr		+							
Thorney Island	871	32615	74021	07505	12505	01708	81820	83270		871	72311	68156	05403	7346//	03608	81815	84640	82920	871	93021	51	pro	ropro								
Gatwick	776	32805	62261	07302	32502	00807	83824			776	51904	70268	05201	35602	01707	83630	83070		776	01501	56	psopropho	proso								
Kew	775									775	70000	80036	04701	45541	00608	84625	83070		775	92011	55	ir	+								
Heathrow	772	41911	70020	06403	35602	52607	83640			772	72505	80038	04602	764//	01507	87711			772	97011	52	proso	+								
Mildenhall	578	32307	59011	05001	00903	51803	83075			578	82204	56021	04102	855//	50301	88625			578	00011	52	+	+								
Wattisham	590	12410	62018	06150	15702	52701	81656			590	82308	62031	04501	864//	50500	87710			590	00511	52	+	+								
Gorleston	497	02210	62021	05302	00900	00107				497	72411	60011	05002	755//	00501	87620			497	00505	53	+	+								
West Raynham	485	22211	62021	04400	00902	51102	82072			485	82510	62038	03701	863//	51301	83707	88708		485	91501	51	psops	+								
Aberporth	502	12908	82018	03703	12400	00713	81818			502	73111	58891	03902	794//	00301	87910			502	92021	51	+									
Ross-on-Wye	627									627	12303	70021	04451	15603	51605	81630			627	02511	55	ss	phoro								
Filton	628	72706	55838	05402	734//	01608	81712	87914		628	60000	66038	04401	634//	01603	81710	86914		628	04001	55	proso	ps								
Rhoose	715	82415	50878	05701	891//	01507	83702	87704	88908	715	62104	62858	04600	69260	00301	82704	85910		715	05506	51	phrphrsprs	psps								
Chivenor	707	53505	82258	05903	58400	03712	83817	83626		707	70000	61838	05002	792//	01500	82704	87915		707	04011	51	proso	proso								
Mount Batten	827	52706	69018	06503	50930	02616	85358			827	10000	62011	05001	19403	01503	81915			827	97501	53	proso	+								
St. Mawgan	817	73011	58253	06403	693/3	02718	81706	83914		817	40000	74268	05301	39403	01502	81710	82914		817	03001	51	phrphrsprs	phrproso								
Scilly	804	02813	81018	06605	00900	02720				804	30000	81028	05104	38400	02707	82814			804	01031	02	pr	pr								
Culdrose	809	52310	78018	07604	53400	02716	81710	84818	81912	809	33104	80028	06101	33400	50705	82914			809	01011	51	prophops	+								
Guernsey	894	72422	60808	09504	724//	03818	83710	87815		894	72116	70158	06605	724//	03714	82710	86815		894	16022	01	prphphpr	prophops								
Elmdon	534	72312	62261	04701	69263	51606	83705	85635	82912	534	42405	58011	04050	48400	51500	82818	83635		534	95511	53	proso	+								
Cardington	559	32311	62038	05402	38502	50709	81820	83630		559	72606	59031	04402	754//	01302	82712	87626		559	91011	52	proso	+								
Wittering	462	72311	59031	04501	25772	51605	82650	84358	86070	462	72403	69018	04001	763//	51303	87707			462	92505	53	psps	+								
Watnall	354	32609	56041	03800	14630	51708	81630	83360		354	72602	56101	03650	763//	51301	82706	87709		354	97500	53	+	+								
Shawbury	414	32307	78261	03901	39400	51805	81918	83635		414	32706	78030	03751	39400	52302	81918	83640		414	97531	58	proso	+								
Finningley	360	02608	58021	03201	00900	52801				360	22607	59020	02750	15640	52501	81640			360	00511	54	+	+								
Kilnsea	396	02620	66021	03402	00900	51204				396	42710	48030	03401	11570	51202	81820	83360		396	00010		+	+								
Leeming	257	12510	82011	01401	12600	52503	81830			257	10000	66020	01851	19500	53304	81920			257	00520	55	+	+								
Tynemouth	262	02708	66021	00901	00900	52301				262	52814	61021	01551	5097//	53304	85359			262	92515	54	+	so	so							
Carlisle	222	02308	66018	01850	00900	52301				222	40000	74030	02453	43500	54306	81920	84650		222	01537	55	+	ss	ss							
Valley	302	70000	79808	03401	794//	00503	81714	83918	87636	302	30000	80028	03650	38500	51202	82822			302	02513	55	phproph	pho								
Ringway	334	72505	60020	03401	762//	00803	86705			334	71904	25108	03200	762//	00202	85703	87707		334	92511	51	ps	ps								
Squires Gate	318	72907	65258	02503	724//	01703	87813			318	13308	65278	02602	19400	52303	81915			318	02021	52	proso	phoro								
Ronaldsway	204	33602	80278	02801	39400	50604	83918			204	42909	65158	02602	49400	51501	81713	84915		204	03015	53	proso	phoro								
Mull of Galloway	131	03312	80011	03202	00900	51400				131	83618	74858	01801	874//	00709	88710			131	92011			phops	phops							
Eskdalemuir	162	02706	28028	01753	00900	56302				162	80000	09701	02652	853//	54310	84708	88621		162	94535	56	+	is	is							
Prestwick	135	33308	89031	01501	28541	52500	81825			135	73304	70117	02350	18538	50310	81823	85362	87275	135	92511	54	is	is								
Abbotsinch	140	52609	84031	00950	15732	53603	81650	85070		140	63108	84017	02502	28442	54309	81818	86070		140	92511	54	is	is								
Leuchars	171	72715	69851	98802	794//	53202	83714	87921		171	42907	82018	02701	38532	51212	81825	83645		171	92505	55	psops	+								
Dyce	091	82711	62228																												

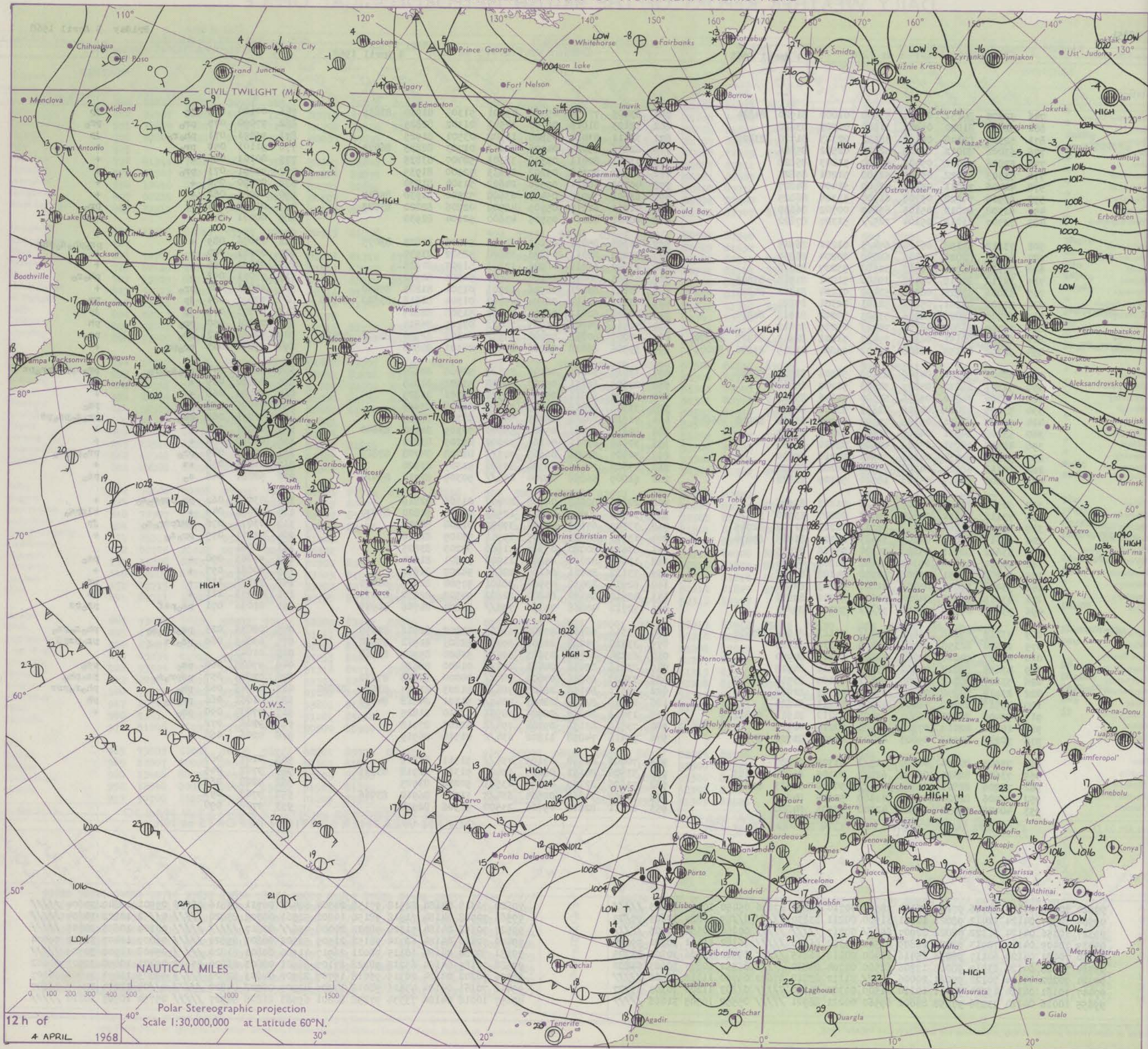
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38851

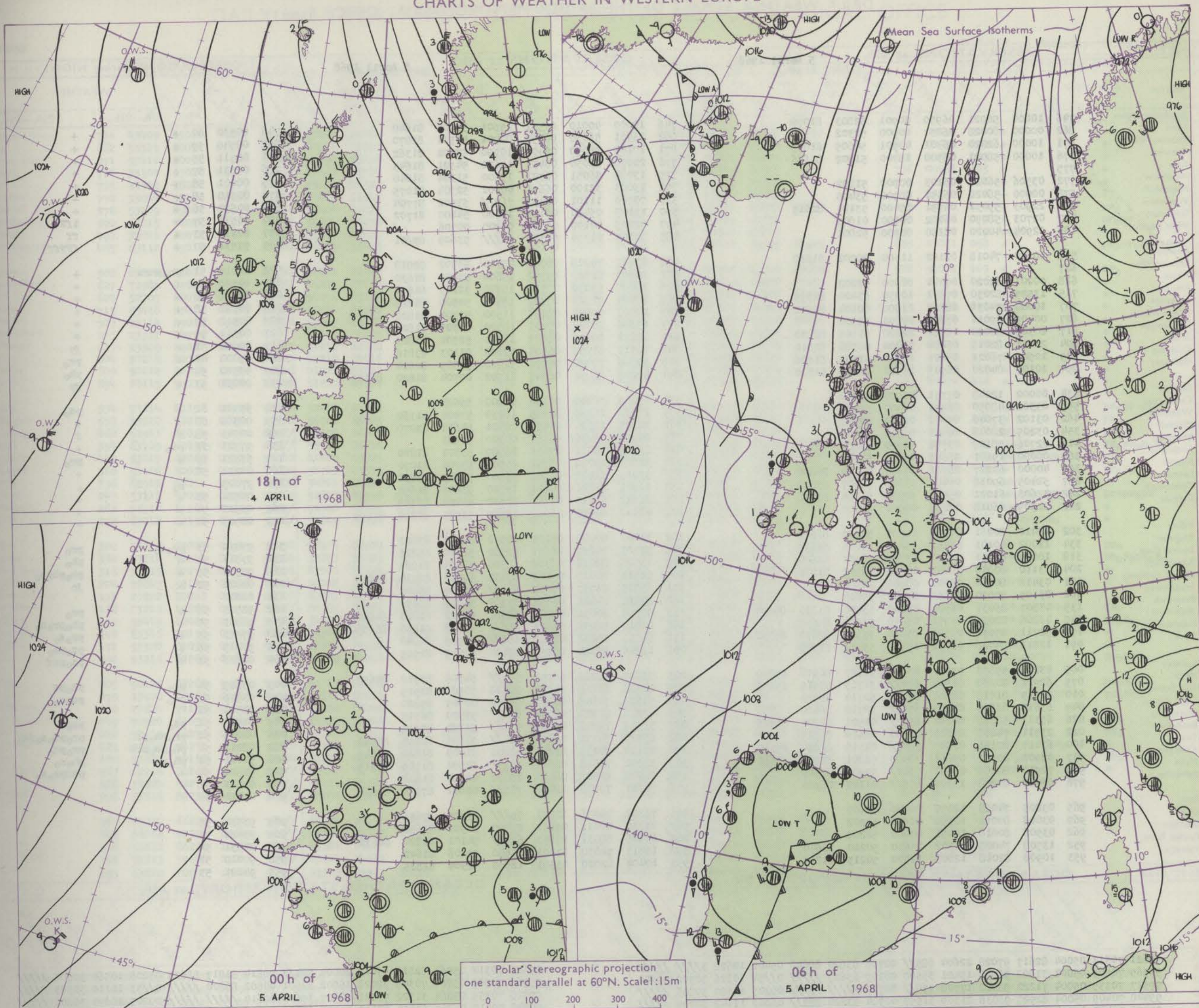
Date of Issue Friday 5 April 1968

OBSERVATIONS at 12h. 4 April 1968										OBSERVATIONS at 18h. 4 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M 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 L _h C _M C _H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	52505	80151	05707	53500	01000	81920	84824		746	63405	77151	05507	49601	51303	81930	83835		746	00100	065	jp	jp	
Hurn	862	32307	81020	05908	31500	01302	83820			862	32105	81018	05707	22541	01302	82825			862	97090	075	pro	pro	
Thorney Island	871	52307	82148	06108	38532	02303	81720	83828		871	32111	83011	05806	13502	03501	81925			871	95091	071	phoro	jp	
Gatwick	776	53006	80012	05209	52502	02502	85826			776	62206	75028	04906	22663	01703	82835	86075		776	91101	059	pro	+	
Kew	775	52806	78022	05407	52500	51103	85828			775	43503	80011	05308	38603	52400	83835			775	00101	066	+	+	
Heathrow	772	53303	81022	05607	52500	51201	85828			772	33403	80148	05208	23633	52500	81935			772	97091	073	pro	+	
Mildenhall	578	42406	74011	05207	42500	51400	84827			578	40102	66011	05506	24602	51304	81830			578	00090	050	+	+	
Wattisham	590	62510	74022	05705	61500	51304	86825			590	62606	74032	05407	63600	52500	81930	85645		590	00081	062	+	+	
Gorleston	497	62308	60012	05105	65600	00702	86630			497	41210	62018	05705	48500	02206	82820	83625		497	01072	046	+	pro	
West Raynham	485	72307	61012	05104	725//	51307	87022			485	40102	66011	05505	43600	52104	82930			485	00071	040	+	+	
Aberporth	502	73212	69158	06104	694/3	01211	86915			502	33307	85011	07103	32502	50208	82825	83075		502	03056	089	+	psophosphs	
Ross-on-Wye	627	62903	82021	05405	62600	00204	86830			627	33002	83011	05306	33600	52302	83930			627	00081	080	+	+	
Filton	628	32712	69018	06107	32500	53207	83820			628	23202	66010	06006	12543	51305	81825			628	00081	095	+	+	
Rhoose	715	32210	84018	05406	39400	51001	81915	83825		715	40303	80038	06105	39501	51303	82920			715	97071	092	+	phoro	
Chivenor	707	53006	83028	06307	53400	01204	81918	84822		707	50107	83021	06506	12501	01304	81825	85070		707	91081	084	pro	+	
Mount Batten	827	52108	83141	05807	52501	02301	85822			827	43412	62158	06004	49460	01304	81818	83640	81920	827	97091	084	jp	pro	
St. Mawgan	817	63207	82021	06206	53403	50202	81918	84830		817	40206	82011	06804	38530	51308	82825			817	00071	075	jp	jp	
Scilly	804	73309	66801	06704	784//	03209	87812			804	70911	74908	06803	704//	03205	86814			804	01081	050	pro	ph	
Culdrose	809	62806	80151	06307	59433	51801	82915	83820	85070	809	70209	80258	07004	53571	01303	82920	83826	85460	809	92081	052	pro	pro	
Guernsey	894	62209	80158	06806	59432	03801	83815	83640	85075	894	33506	86028	06206	28532	00501	82820			894	05071	047	propr	+	
Elmdon	534	62407	57151	04906	63500	54306	81925	85830		534	33610	50268	06102	39580	52008	82920			534	95071	044	prosoopro	prosooproprops	
Cardington	559	52307	66022	05207	52400	51202	85818			559	23505	66011	05507	29410	53203	81915			559	00090	065	+	+	
Wittering	462	52706	74012	05206	52500	51106	85825			462	23502	66011	05705	24503	52301	81825			462	00080	068	+	+	
Watnall	354	53105	78021	04506	42601	53106	84830			354	33308	62018	05605	39500	51306	83925			354	97090	059	ps	ps	
Shawbury	414	72405	82031	05305	79500	52208	81922	83828	86645	414	71911	28868	06702	795//	51314	87925			414	92073	069	ps	prosooprops	
Finningley	360	53208	64031	04407	52600	52205	85835			360	50216	62031	05705	59600	52309	82930	83640		360	00091	081	+	+	
Kilnsea	396	42710	58031	05306	42500	02210	84820			396	30514	63010	06105	32500	02209	83820			396	00080	058	+	+	
Leeming	257	53611	89031	04107	52601	52210	85830			257	72907	62808	06103	723//	01208	84708	87818		257	91071	089	pro	proproso	
Tynemouth	262	40118	66027	04304	43500	00108	84920			262	33610	74020	05704	33500	51307	83920			262	01051	058	ss	+	
Carlisle	222	10000	62017	05505	18540	50109	81822			222	61809	56858	06204	694//	50309	82710	85914		222	92081	048	so	ps	
Valley	302	82707	23868	05701	893//	01212	88906			302	20106	82018	06405	22400	01306	82818			302	03061	062	phoproso	+	
Ringway	334	73112	58151	04704	794/3	00207	83910	84820		334	30305	40049	06003	12563	51207	81820	83070		334	91061	049	+	tlspso	
Squires Gate	318	62405	58268	05002	59363	01212	81708	82915		318	33305	65151	05905	39400	01204	82918			318	03071	076	phpsproso	jp	
Ronaldsway	204	60413	86018	04805	39463	01313	81915	85070		204	13313	86021	06605	15541	53109	81920			204	91071	079	proso	+	
Mull of Galloway	131	33612	80011	05807	31500	03216	83825			131	33417	80020	07305	31500	52203	83825			131	00081				
Eskdalemuir	162	40107	82017	05103	41502	56214	84826			162	13107	82018	05803	11500	57301	81824			162	97063	090	+	ps	
Prestwick	135	50208	82031	05306	52600	54108	85835			135	33112	86021	06105	28642	54203	81832			135	00081	097	+	+	
Abbotsinch	140	33410	89031	05706	21601	54213	82840			140	62914	88038	05904	28601	57504	81830	86075		140	97071	115	+	ps	
Leuchars	171	43115	89030	04205	32602	54210	83830			171	42910	89150	04804	22602	54302	82830	83075		171	00073	111	+	jp	
Dyce	091	93119	04868	03400	9//	50218	89/03			091	72712	40868	04151	793//	512									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the last 24 hours the cold northerly flow over the British Isles has decreased in strength as the depression over Norway moved northeast. The depression west of Portugal is also moving northeast and will continue into

France and southern Germany. The rain associated with it will remain to the south of the British Isles, and the cold northerly is expected to persist over the country.

Issued at midday Friday 5

April 1968

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
5 April 1968										5 April 1968																			
Station	ill	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _{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 L _h C _h M _h	T _d T _{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	10000	56021	06950	00901	52803	81078			746	10000	40010	07552	15601	53304	81640			746	00530	60	+		+					
Hurn	862	00000	80028	06851	00900	52302				862	13401	56030	06753	00901	54501	81070			862	00540	59	+		+					
Thorney Island	871	10000	62020	06301	00901	50605	81075			871	10105	58050	06400	10950	52302	81362			871	00511	55	+		+					
Gatwick	776	10000	58021	06300	15700	51802	81656			776	20000	28050	06453	15630	54301	81645			776	00531	57	+		+					
Kew	775									775	13004	56051	06701	15600	51304	81640			775	00001	58	+		+					
Heathrow	772	03506	56011	06103	00900	51802				772	13003	32100	06651	00901	52304	81075			772	00510	58	+		+					
Mildenhall	578	00000	56020	06351	00900	53400				578	70000	11101	06452	762//	53302	37704			578	00530	56	+		+					
Wattisham	590	22903	59031	06751	25400	53101	82615			590	13108	05480	06153	16100	54400	81702			590	00531	57	+		1.fF					
Gorleston	497	02703	58050	06202	00900	01803				497	02705	40100	05300	00900	00706			497	00512	53	+		ff						
West Raynham	485	02904	40020	06350	00900	52801				485	92505	01494	05753	9////	53605	89/01			485	97531	57	+		ffff					
Aberporth	502	10110	74018	08102	11400	00202	81813			502	23417	74028	08503	22400	53502	82818			502	02015	51	ph ₀ ph _{rs}		+					
Ross-on-Wye	627									627	10000	81020	07752	15600	53400	81630			627	00521	57	+		+					
Filton	628	00201	62020	07101	00900	52202				628	10000	59030	07551	15700	52103	81650			628	00521	58	+		+					
Rhoose	715	13505	82030	07551	10930	53400	81359			715	10104	82020	08052	18400	54306	81818			715	00531	58	+		+					
Chivenor	707	10000	74031	08002	11500	00104	81822			707	10000	80020	08451	11500	52304	81822			707	00511	57	+		+					
Mount Batten	827	00405	69011	07202	00900	50500				827	13606	80020	07701	10500	00305	81820			827	00511	55	+		+					
St. Mawgan	817	20305	80020	08502	22600	51105	82830			817	10212	80020	08602	11500	52502	81822			817	00001	51	+		jp					
Scilly	804	20411	82018	08404	22400	00306	82814			804	30311	81258	08504	33400	01103	83816			804	97020	01	+		pr ₀					
Culdrose	809	10505	76021	08001	15500	51305	81626			809	30306	78020	08701	31400	52305	82814			809	97510	54	+		ph ₀					
Guernsey	894	10106	84020	06503	18500	01400	81820			894	40208	80030	06303	11502	00504	81820	84075			894	00031	53	+		jp				
Elmdon	534	00000	12043	07351	00900	53000				534	03005	30040	07152	00900	55603			534	97541	61	+		ps ₀						
Cardington	559	03302	40050	06953	00900	55101				559	12506	28050	06555	10930	57400	81360			559	00560	60	+		+					
Wittering	462	03102	37040	07051	00900	52301				462	32805	17024	06453	00901	54602	83070			462	00543	58	f		f					
Watnall	354	03205	28048	06951	00900	52709				354	02905	19040	06351	00900	52501			354	97521	57	ps ₀		+						
Shawbury	414	02706	58108	07752	00900	52804				414	22707	78031	07651	28500	53301	81820			414	97521	59	+		pr ₀					
Finningley	360	00000	19101	06651	00900	51706				360	12808	23040	05751	00901	53701	81070			360	00531	56	+		+					
Kilnsea	396	40000	63227	06701	45500	00709	84620			396	53015	32022	05651	55500	52705	85620			396	97025	50	+		+					
Leeming	257	52405	69018	06401	55600	52607	85630			257	12811	82021	04851	15700	53607	81650			257	00521	53	+		+					
Tynemouth	262	32608	61021	05502	30930	51806	83358			262	22812	61020	04751	20940	53104	82358			262	00511	54	+		+					
Carlisle	222	02505	66018	07051	00900	53103				222	40000	82021	06051	48400	53503	81818	84650			222	00523	54	+		+				
Valley	302	13410	80261	07902	12500	52000	81820			302	33008	80020	08103	32502	52301	83822			302	97011	53	pr ₀ so		pr ₀					
Ringway	334	12002	40101	07351	15600	51605	81635			334	52303	40271	06651	52500	51400	85826			334	97511	54	+		ph ₀					
Squires Gate	318	10000	40041	07000	15701	50503	81650			318	13406	82018	06302	18500	51501	81825			318	95531	55	+		ph ₀ ph _{rs} so					
Ronaldsway	204	13110	80010	08003	18500	53701	81820			204	52911	80011	06803	50430	50706	82714	83640			204	00021	52	+		jp				
Mull of Galloway	131	03412	80010	08201	00900	51400				131	63015	74037	07002	635//	01707	86925			131	01011									
Eskdalemuir	162	03109	80020	06953	009																								

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38852

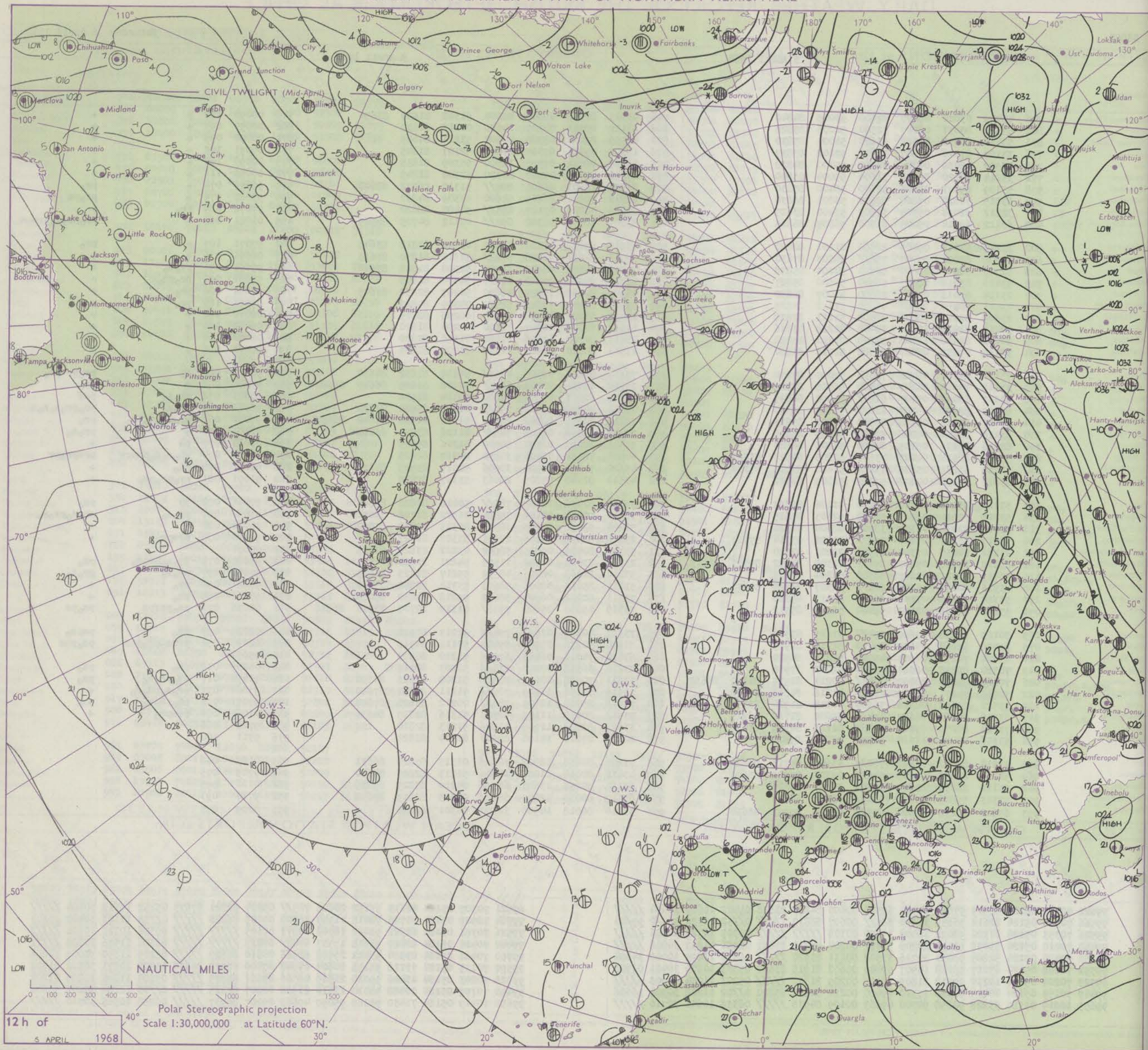
Date of Issue Saturday 6 April 1968

Code FM II.C		OBSERVATIONS at 12h.								5 April 1968		OBSERVATIONS at 18h.								5 April 1968		OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	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	T _x E	SSS	WEATHER				
																							09h.—15h.	15h.—21h.			
Boscombe Down	746	43409	83020	08007	42600	53005	84840			746	43013	82011	08607	48600	51308	81830	83650		746	00090	110	+	+				
Hurn	862	53311	80031	08207	52500	52206	85828			862	13112	80011	08807	14600	00212	81830			862	00090	095	+	+				
Thorney Island	871	53410	80031	07608	51600	51004	85830			871	43506	82011	08308	44600	53211	84645			871	00090	099	+	+				
Gatwick	776	33107	67020	06807	32600	52102	83837			776	13305	75011	07307	11600	52107	81845			776	00091	105	+	+				
Kew	775	43509	78030	06707	42500	55400	84828			775	13008	81021	07508	12600	55309	81835			775	00090	102	+	+				
Heathrow	772	33014	70020	06908	31600	55004	83840			772	13012	80011	07508	14600	52308	81845			772	00090	111	+	+				
Mildenhall	578	53109	69021	05606	52600	56400	85830			578	82907	66801	06606	885//	51310	86822	88640		578	96091	074	+	pro				
Wattisham	590	63015	74024	05806	62600	56301	86830			590	52812	78251	06605	54600	53309	84830			590	93081	079	+	propr				
Gorleston	497	32812	62034	05305	35500	53400	83625			497	82305	58011	05107	855//	54400	88620			497	97072	089	pro	+				
West Raynham	485	63112	69014	05205	61500	56805	86825			485	83309	50838	06302	092//	01112	84705	88925		485	01081	068	+	proprosoprps				
Aberporth	502	23218	83011	09105	22500	01101	82820			502	43212	82028	10206	48400	01302	82818	83645		502	97071	103	+	pro				
Ross-on-Wye	627	72905	83021	07707	756//	54803	87630			627	73011	82031	08806	786//	51313	81830	87635		627	00091	086	+	+				
Filton	628	52707	80031	08607	52500	54001	85828			628	33210	80018	08908	38500	52308	81828	83640		628	97091	091	proso	+				
Rhoose	715	53410	83011	08807	58540	53500	85827			715	13311	84018	09806	14600	54310	81645			715	97081	098	prophar	+				
Chivenor	707	23114	89011	09907	28600	51007	82830			707	43307	82038	10807	48600	50207	82830	83645		707	97081	106	pro	+				
Mount Batten	827	43511	80850	09505	48530	51111	84825			827	53213	89911	10607	58500	04909	84822			827	97091	115	pro	+				
St. Mawgan	817	23609	82011	10806	21500	53111	82828			817	23413	83020	11506	22540	00206	82825			817	00070	112	+	+				
Scilly	804	30212	82020	12108	32400	01218	83816			804	13512	82020	12607	18500	02204	81820			804	00080	114	+	+				
Culdrose	809	50112	81028	11706	52500	01222	85822			809	23413	82020	11606	21500	01306	82820			809	00080	114	+	+				
Guernsey	894	30115	77031	08607	32502	51213	83824			894	13511	84020	09906	11502	54208	81825			894	00071	116	+	+				
Elmdon	534	73114	61251	06906	726//	52000	87830			534	73119	66021	07806	4863//	54312	81832	84650		534	94091	082	jp	propr-pho				
Cardington	559	33210	74011	06207	31500	56708	83825			559	73010	69031	02707	6856//	54308	81825	86640	85362	559	97090	086	+	pho				
Wittering	462	62913	66031	05707	625//	54000	86825			462	33013	62261	07006	33600	50314	81930			462	96081	072	proso	psf				
Watnall	354	63109	62031	05307	626//	53705	86830			354	73614	44878	07901	795//	01322	85920	83830		354	96082	069	proso	proprosohos				
Shawbury	414	53017	82268	07506	52500	01000	85825			414	73114	82251	08606	786//	51312	81830	83640	86657	414	97091	067	proprosops	pro				
Finningley	360	53116	80031	04808	52600	54703	85835			360	70300	69268	07103	746//	01126	83835	86645		360	01101	074	+	proso				
Kilnsea	396	62916	66031	05105	62500	54201	86820			396	53411	66017	06704	54500	01221	85825			396	02081	077	ps	+				
Leeming	257	53118	82021	04007	43560	52803	81925	83827		257	40000	58158	06404	38530	01314	82825			257	01081	074	pho,roso,phprs	prsprpropr				
Tynemouth	262	72710	61261	03805	3357//	51400	83925	87359		262	43620	74028	06504	33506	52319	83925	84275		262	92051	070	ps	+				
Carlisle	222	63012	82158	04208	5956//	52809	84922			222	43510	82148	07805	28663	53317	82830			222	91091	081	propho,ps	+				
Valley	302	33113	83028	08707	38530	51106	82825			302	73414	82038	10107	785//	50212	82826	86645		302	97091	082	jp	pro				
Ringway	334	53214	70011	06205	52500	52603	85625			334	33610	50278	08102	35300	01320	81708	83650		334	93081	087	proso	pho,so,proso				
Squires Gate	318	33015	82038	06307	38500	02000	81824			318	50206	58031	07805	38531	00317	82822	83650		318	00081	088	+	+				
Ronaldsway	204	72817	57811	07206	794//	00002	83714	87919		204	23216	82038	09106	28501	53317	81827			204	94070	088	prspr	+				
Mull of Galloway	131	23222	80038	07307	23500	01201	82920			131	53320	80030	09805	58500	03222	83825	83635		131	00071							
Eskdalemuir	162	83218	17868	05200	891//	00308	83702	85707	88915	162	23109	83018	07902	11502	54221	81824			162	95063	073	proso,psps	ps				
Prestwick	135	53419	82021	05207	58500	54204	85825			135	53214	84268	08206	48530	55217	81823	84835		135	97090	057	proso	proso				
Abbotsinch	140	63316	80158	05007	685//	56307	81825	85835		140	53011	85038	08006	58602	53314	82840	83650		140	97081	090	pro	+				
Leuchars	171	53320	83038	03405	58600	53213	85830			171	73311	82022	06904	58642	55218	84830	85075		171	97061	055	pho	+				
Dyce	091	53216	62268	02602	59400	51219	85912			091	73315	45858	05602	7936//	51319	82707	83914	86818	091	01036	071	ps,psf,ps	ps,ps				
Lerwick	005	50123	62268	99600	594//	51215	83910			005	73517	40858	02651	794//	51213	87910			005	02029	053	ps	psps				
Wick	075	23420	69268	03103	29400	51114	82915			075	53520	80278	05900	59400	50111	84915			075	02057	052	psps,pho,phs	ps,phs				
Sule Skerry	010	43624	74158	04004	49500	51218	84920			010	63424	74018	06403	695//	51210	86920			010	95051							
Cape Wrath	049	70520	82038	06001	734//	51222	87918			049	83216	66858	07202	834//	51203	88915			049	01035	039	ps	ps				
Stornoway	026	70119	65278	08003	794//	50214	81915	83820	86632	026	73511	70028	10003	785//	51208	82823	87650		026	91052	017	ps,pho,ro	ps				
Benbecula	022	73518	74271	08605	785//	51216	84820	87640		022	73515	72158	11005	785//	51211	81821	87640		022	97061	037	proso,pho,ro	+				
Tiree	100	53522	70158	08306	33560	01214	81920	83359		100	73618	85018	10805	785//	00212	83820	87640		100	97071	056	pho,ph,ro	pho				
Aldergrove	917	63216	80268	08607	694//	05002	81710	86915		917	53512	80038	11105	58500	51316	82825	84630		917	01081	081	prspr	+				
Malin	980	73624	80278	09406	734//	02111	86918	83635		980	33621	82018	11706	38500	51213	82820			980	9708	066						
Belmullet	976	53316	82038	12610	525//	02001	85822			976	20109	83011	14108	28500	02314	81821			976	9711	100						
Birr	965	73310	66802	11807	784//	03602	85713	84820		965	73207	81038	12908	785//	01313	85820	86631		965	0109	046						
Dublin	969	52812	83258	09605	545//	02301	83822	83650		969	43412	80018	11007	48500	51213	82825	84640		969	9709	075						
Shannon	962	53112	86258	12909	58500	03801	84825			962	63114	80258	13607	685//	04210	83825	85635		962	0111	050						
Roches Point	952	53313	59808	13006	5843//	03204	84817			952	63317	80038	12809	684//	01303	82819	85640		952	9710	093						
Valentia	953	63610	80278	15006	635//	03208	85923	83630		953	33210	80018	14908	32500	04301	83824			953	0209	077						

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGlw	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	D _s vapp	8N _s Ch _s	8N _s Ch _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGlw	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	D _s vapp	8N _s Ch _s	8N _s Ch _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
A	99622	70313	05124	82519	97808	19504	68540	00400	84828	83638	05402	10643	30604	////	A	99621	70309	05184	72613	97152	20605	785//	00207	82821	87633	05252	10619	30604	////
B	99566	70510	05124	82612	96858	11850	824//	00607	88810	////	0//52	10332	30070	99704	B	99564	70509	05184	71716	98018	11900	78500	00705	86620	////	0//55	10303	30402	99703
C	99526	70353	05124	61320	98022	16008	35550	00306	////	////	00305	10728	30806	////	C	99526	70351	05184	61322	98022	16308	60871	00105	////	////	00306	10728	30806	////
D	99440	70410	05124	83036	98158	20808	5242/	00204	85815	87457	06551	11552	30808	////	D	99440	70410	05184	82817	98808	17707	6742/	00823	////	////	06604	11556	30808	////
E	99350	70480	05124	52805	98031	30716	33508	00111	83920	////	05510	11895	30000	34804	E	99350	70481	05184	83304	98022	29518	62566	00810	////	////	05209	11890	30000	34804
J	99591	70188	05124	63017	98028	14907	59440	00602	81915	83630	05303	10870	30401	01703	J	99590	70185	05184	73118	98158	14607	69540	00400	82920	84630	05302	10873	30401	01702
K	99523	70204	05124	10210	99018	21809	18500	00209	81822	////	05203	11054	30903	////	K	99523	70203	05184	43406	99020	21509	48500	00601	84825	////	05304	11040	31005	03204
	99449	70159	05124	40115	98038	17310	49400	00214	81918	83820	0//02	11208	30304	36606		99448	70159	05184	20408	98020	18610	21500	00207	82825	////	0//03	11224	30201	36606
	99659	10019	05124	53228	98158	94300	49663	00109	84936	////	06356	10641	30710	////		99658	10019	05184	73430	98268	95050	49668	00207	84937	////	06258	10565	30710	////

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

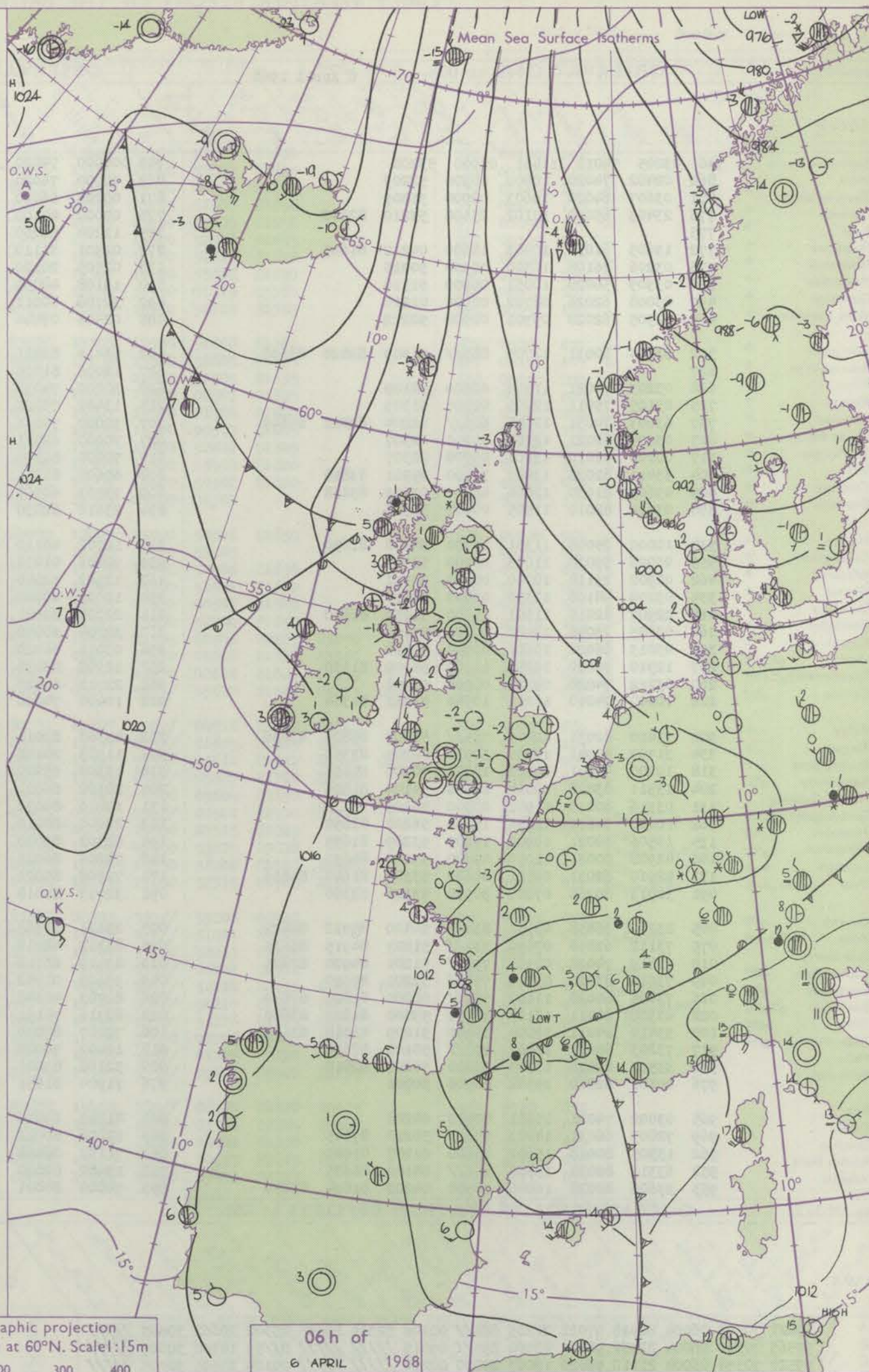
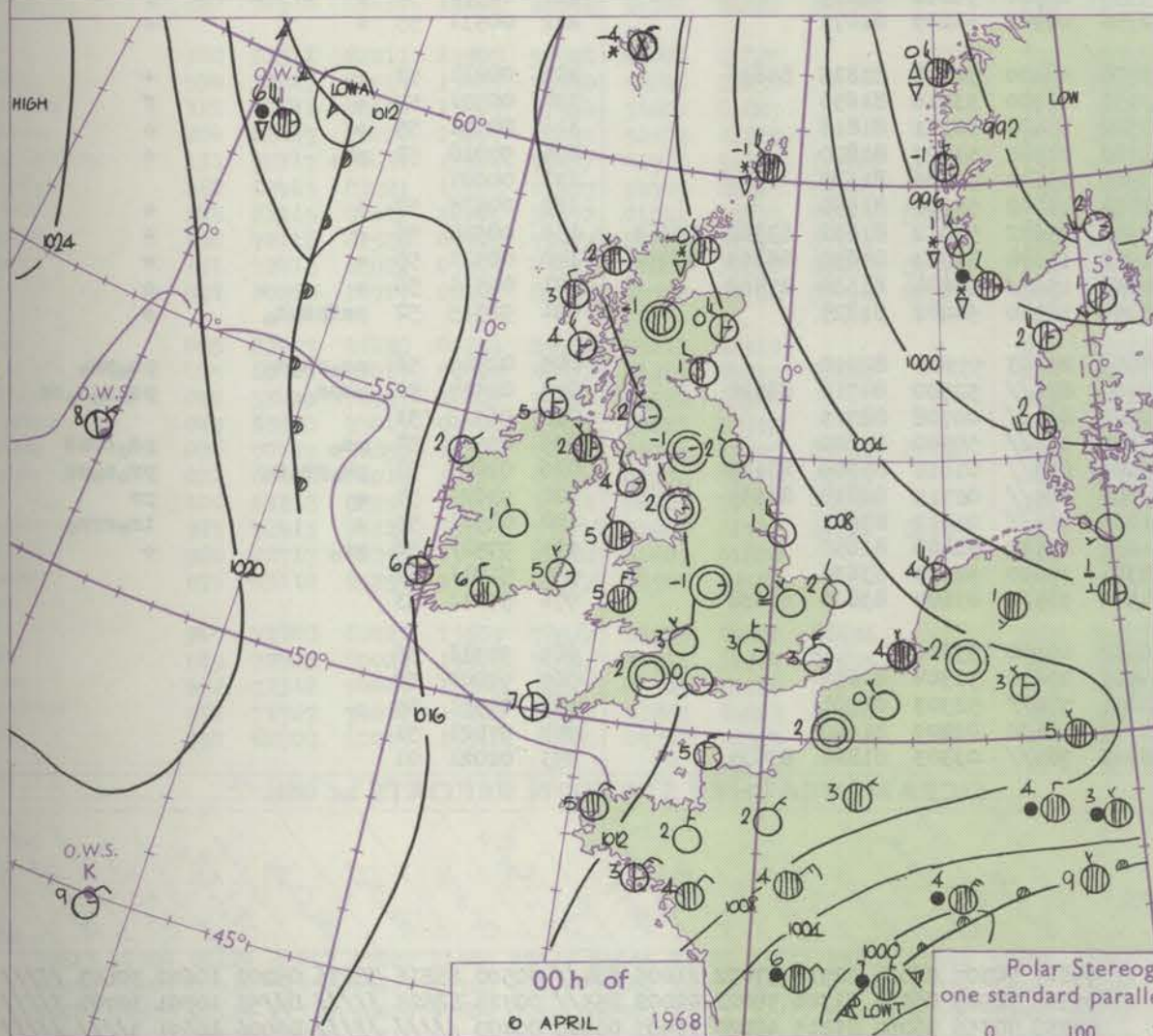
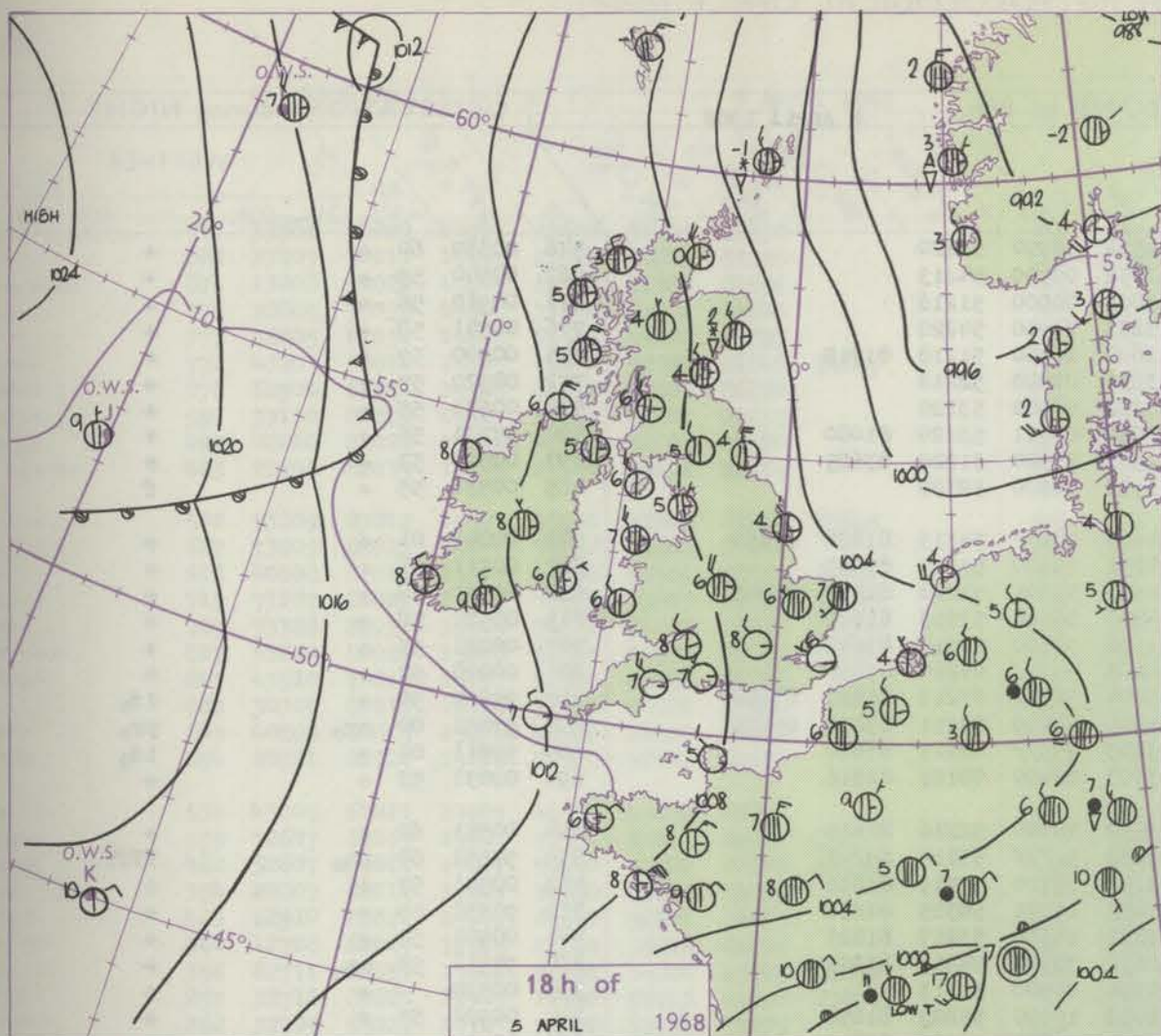
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
5 APRIL 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

Pressure remained low over Scandinavia and high to the west of the British Isles allowing the cold unstable northerly airstream to persist over most of the British Isles. A complex low pressure area over Spain and France moved northeastwards into Germany but did not affect the United Kingdom. A weak warm front wave

developed south of Iceland. This general pattern is expected to persist but the warm front wave appears to be developing quite markedly and as it moves southeastwards towards northwest France its associated trough will cross most districts of the British Isles.

Issued at midday Saturday 6

April 1968

No

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

All

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38853

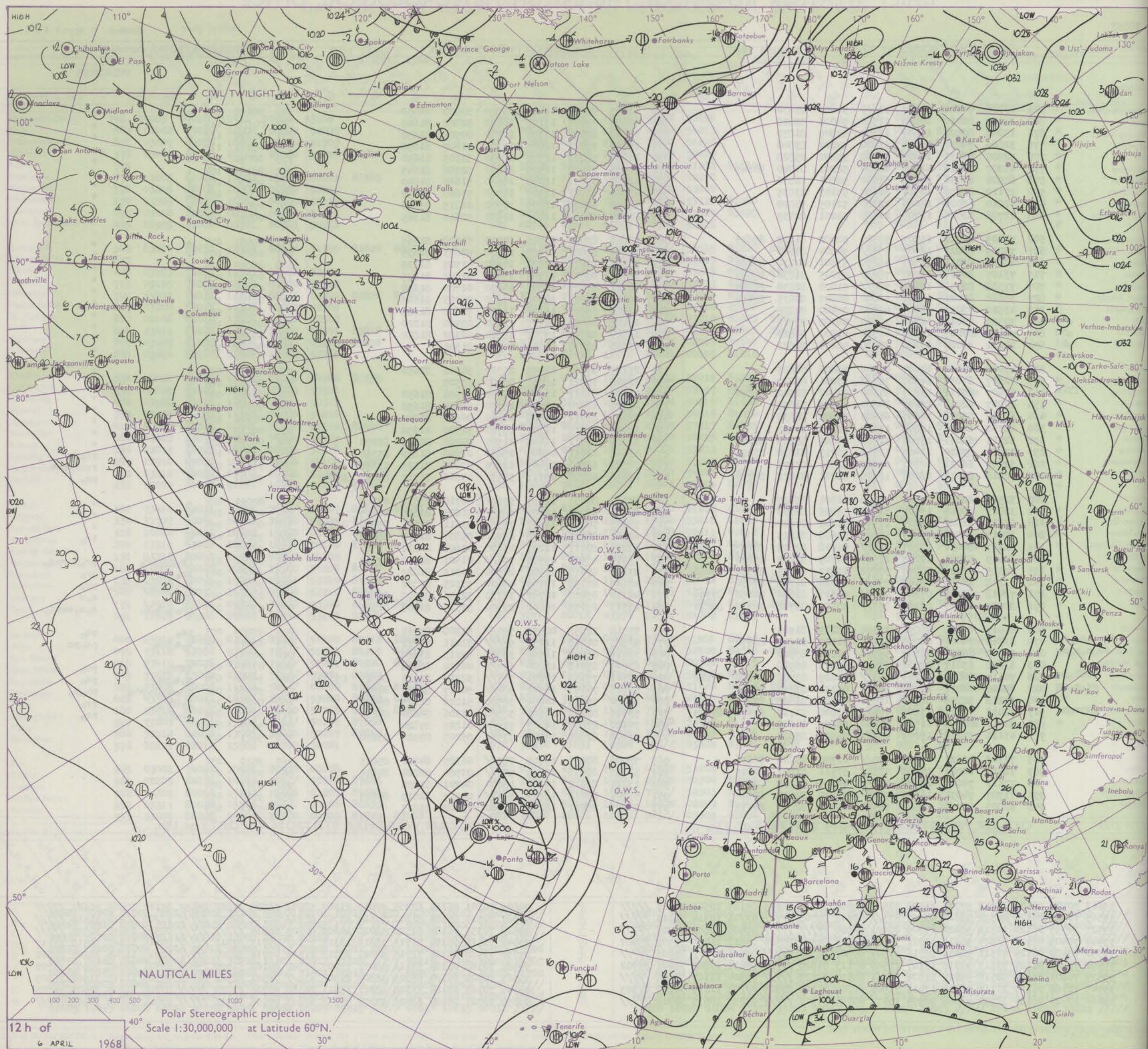
Date of Issue Sunday 7 April 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		6 April 1968										6 April 1968																			
Station		ill	Nddff	VVwww	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT T _x F	SSS	WEATHER								
																								09h.—15h.	15h.—21h.						
Boscombe Down	746	33306	74020	14907	32600	51805	83830				746	13405	80021	13408	15700	53503	81650				746	00100	101	+		+					
Hurn	862	23107	80010	14609	21500	54806	82828				862	12006	75010	13108	14600	52802	81645				862	00100	114	+		+					
Thorney Island	871	13008	80020	14609	11700	53809	81850				871	12113	80020	13306	14700	00503	81650				871	00100	116	+		+					
Gatwick	776	32805	75030	14808	31600	53001	83840				776	10000	75020	12609	15703	51607	81656				776	00101	119	+		+					
Kew	775	52005	83031	14608	51500	55802	85028				775	10000	78021	12509	15700	53605	81650				775	00090	109	+		+					
Heathrow	772	43207	80011	14609	48600	52801	81840	84645			772	12503	75020	12509	14600	52506	81645				772	00100	104	+		+					
Mildenhall	578	62904	66031	14208	61600	52801	86830				578	12805	59051	12008	14600	51610	81640				578	00090	102	+		+					
Wattisham	590	33110	82030	14507	31600	55103	83835				590	13008	66021	12307	14700	53603	81650				590	00091	104	+		+					
Gorleston	497	42810	62020	14006	42500	52105	84820				497	41412	64020	12605	30970	01815	83360				497	00071	101	+		+					
West Raynham	485	22706	82034	13706	21600	54001	82835				485	12707	61010	11407	10930	52610	81365				485	00091	100	+		+					
Aberporth	502	53109	83012	15807	58500	52002	81822	85645			502	12610	83020	14306	10930	51608	81365				502	00081	077	+		+					
Ross-on-Wye	627	73009	82021	14907	756//	54804	87640				627	13010	81021	13108	15600	52603	81635				627	00101	107	+		+					
Filton	628	40108	82011	15507	48600	53301	82830	83640			628	13107	82021	13608	14600	51505	81635				628	00090	100	+		+					
Rhoose	715	73107	80021	15707	786//	53003	81830	87650			715	12712	80021	13906	15600	02503	81635				715	00090	080	+		+					
Chivenor	707	73308	82031	16109	786//	51000	82830	86645			707	12811	83021	14807	14600	01704	81640				707	00091	089	+		+					
Mount Batten	827	53610	80021	15008	58600	00807	82835	83656			827	10110	78021	14208	14600	00303	81645				827	00100	102	+		+					
St. Mawgan	817	43510	78011	16107	42500	00400	84828				817	13508	89020	15306	11500	52602	81825				817	00080	082	jp		+					
Scilly	804	30309	81011	16309	32400	04002	83818				804	10108	81020	16307	11500	03400	81820				804	00100	103	+		+					
Culdrose	809	40108	82015	15808	42500	01801	84820				809	13610	82011	15706	18600	50302	81830				809	00090	087	+		+					
Guernsey	894	20211	81020	15106	22500	52001	82822				894	03603	82010	14506	00900	01301					894	00081	121	+		+					
Elmdon	534	43009	61021	14407	41500	55602	84825				534	23109	64030	12408	25700	54506	82650				534	00090	082	+		+					
Cardington	559	72607	64034	14607	785//	53201	85827	85635			559	02908	70021	12508	00900	53505					559	00100	094	+		+					
Wittering	462	52607	69011	13807	54600	52802	82840	84650			462	13006	69011	11808	15702	52506	81650				462	00100	091	+		+					
Watnall	354	22807	62011	13207	24600	53806	81835				354	13312	68020	11807	15700	51501	81650				354	00101	095	+		+					
Shawbury	414	62910	83021	14607	64600	52802	86635				414	23407	83011	12808	14630	00503	81840				414	00101	104	+		+					
Finningley	360	12708	62011	12608	11600	56810	81835				360	12916	62010	11307	15700	52500	81650				360	00110	105	+		+					
Kilnsea	396	62711	66031	13806	31501	54806	83825	86070			396	32920	63011	11408	21505	00706	82825	83270			396	00090	114	+		+					
Leeming	257	32712	83020	11409	11642	53713	81830	83075			257	42612	82011	09607	20631	01608	81830	83360			257	97101	100	+		pr ₀ s ₀					
Tynemouth	262	32709	66021	10707	00908	52811	83275				262	32721	66011	07407	12570	02616	81825	83359			262	01091	083	+		rsir ₀ pr _s					
Carlisle	222	72516	83031	12006	18546	51711	81828	87275			222	62418	62808	09107	5843//	03610	81717	83825	85650		222	97081	066	+		pr ₀					
Valley	302	32511	82011	14808	32500	01801	83825				302	72313	80031	12707	3567//	04710	83638	87362		302	00091	086	+		+						
Ringway	334	32813	68014	13407	31600	52806	83830				334	62811	66031	12107	685//	51605	81825	86645		334	00081	109	+		+						
Squires Gate	318	12811	82020	13807	11544	51602	81827				318	72613	70021	11707	755//	03611	82622	85640	86657	318	00081	094	+		+						
Ronaldsway	204	12415	88020	13007	18501	52608	81825				204	62512	80016	11208	654//	05807	81712	86650		204	97091	064	+		ir ₀						
Mull of Galloway	131	72317	80031	12207	785//	01718	82825	86635			131	43220	80011	11207	45600	03604	84630				131	97081									
Eskdalemuir	162	82415	83221	11205	21507	54709	82825	88270			162	73014	48906	09503	794//	01501	82710	87917		162	01061	035	1s ₀ pr ₀ 1r ₀		pr ₀ phr _s p _s						
Prestwick	135	82315	81022	10206	35672	01812	83635	83359	86462		135	23116	85018	09906	24500	00315	81829				135	96093	041	ir ₀		pr ₀					
Abbotsinch	140	72118	62506	09106	754//	01822	81715	87630			140	43615	82158	10106	48600	53325	83832				140	95091	035	1r ₀ d ₀ r ₀ r ₀ r ₀ pr ₀		pr ₀					
Leuchars	171	72418	66022	07205	4567//	52817	81630	84656	87359		171	40310	85018	10701	38330	52246	81700	83825		171	01095	015	pr ₀		s ₀ s						
Dyce	091	80209	18717	08101	853//	50307	83706	86710	88620		091	23313	65158	10101	23500	52315	81708	81915		091	03045	027	pr ₀ s ₀ s ₀ s ₀		s ₀ s ₀ ssp _s						
Lerwick	005	23417	66158	06851	29400	55215	81910				005	73518	32858	08553	794//	53208	87910				005	93009	073	ps ₀		ps ₀					
Wick	075	63511	74017	08700	684//	51207	84815	86650			075	93525	04868	11250	9////	51211	89/01				075	02019	034	s ₀ s ₀ p _s		ps ₀ ps					
Sule Skerry	010	53413	74857	08802	59500	52210	85920				010	33419	81898	11501	39500	52213	83920				010	94031									
Cape Wrath	049	63608	83017	09700	634//	55213	86918				049	63605	83018	12000	634//	00214	86918				049	03015	029	ssp _s		ps ₀					
Stornoway	026	70117	58858	11203	783//	01229	83708	85812	87628		026	73311	75150	14601	794//	52214	82916	84817	85635	026	96042	034	s ₀ s ₀ ps ₀		ps ₀						
Benbecula	022	60118	82018	10405	684//	02332	81710	85817			022	53616	74158	14502	584//	54217	82818	84635		022	97061	052	pr ₀ ph ₀ r ₀ ph ₀		ph ₀ r ₀						
Tiree	100	63218	82256	08908	18531	06503	81825	85365			100	53620	89038	14004	58500	51226	81825	84630		100	01091	052	r ₀ r ₀ pr ₀		pr ₀						
Aldergrove	917	72413	74211	13107	754//	03608	81712	84626	87645		917	53516	80258	12606	50560	03306	84820	84630		917	94101	054	ir ₀ pr ₀		pr ₀						
Malin	980	22717	82258	11509	28500	06607	81820				980	70120	83808	14105	725//	01225	87820				980	9610	049								
Belmullet	976	43114	83258	15009	435//	04500	83921				976	73408	81808	15108	735//	05203	85920	83638		976	9611	084									
Birr	965	72308	83021	15609	785//	02708	83820	86636			965	73006	80808	14408	785//	06305	84820	85635		965	9510	031									
Dublin	969	72513	83021	14308	7853//	51711	81822	87645			969	52708	83038	12709	585//	03501	82824	84640		969	9710	073									
Shannon	962	72312	74014	15709	784//	04709	83818	87630			962	13014	82012	15109	18600	04201	81830				962	9711	060								
Roches Point	952	71707	74031	16608	784//	02805	8																								

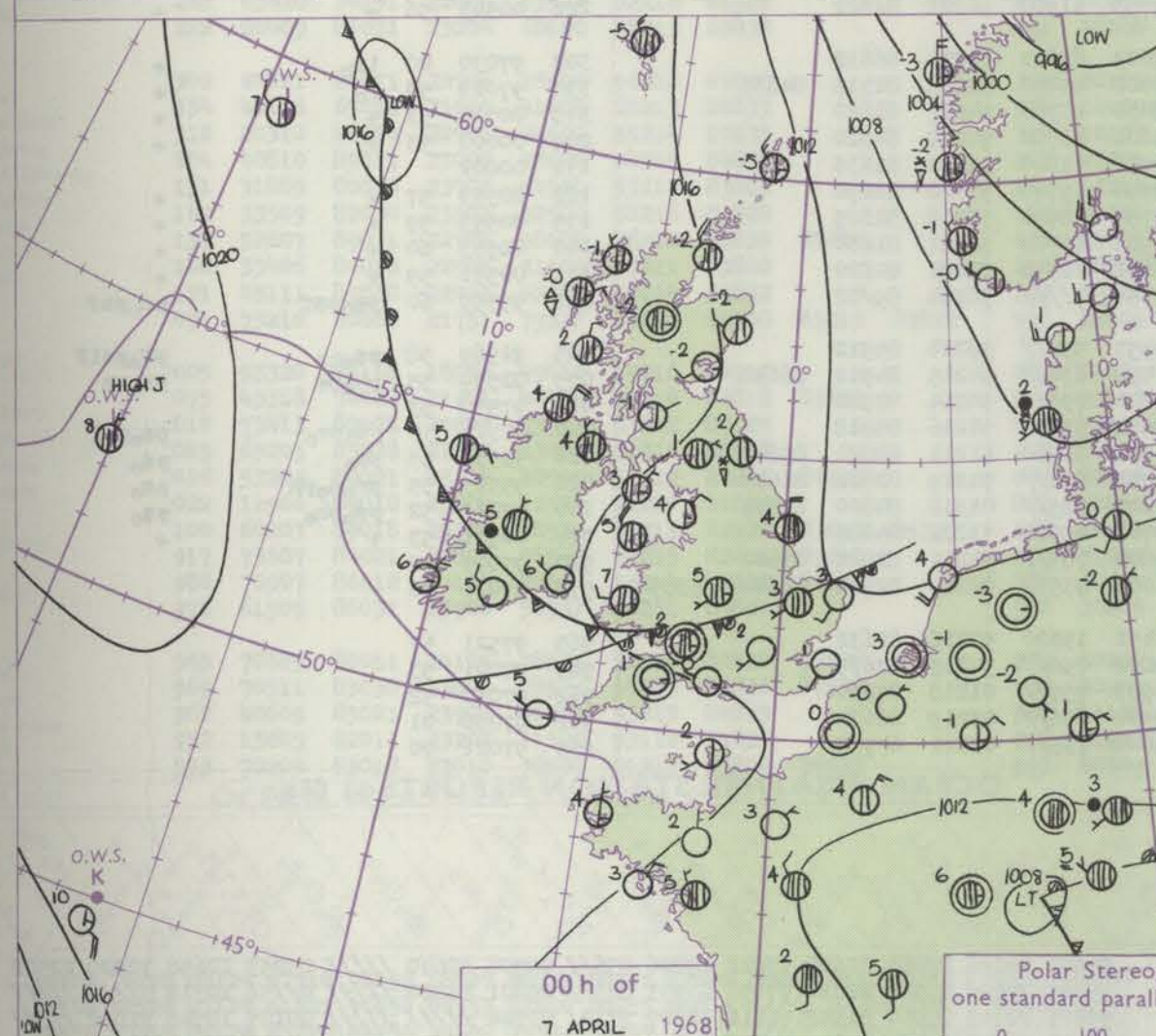
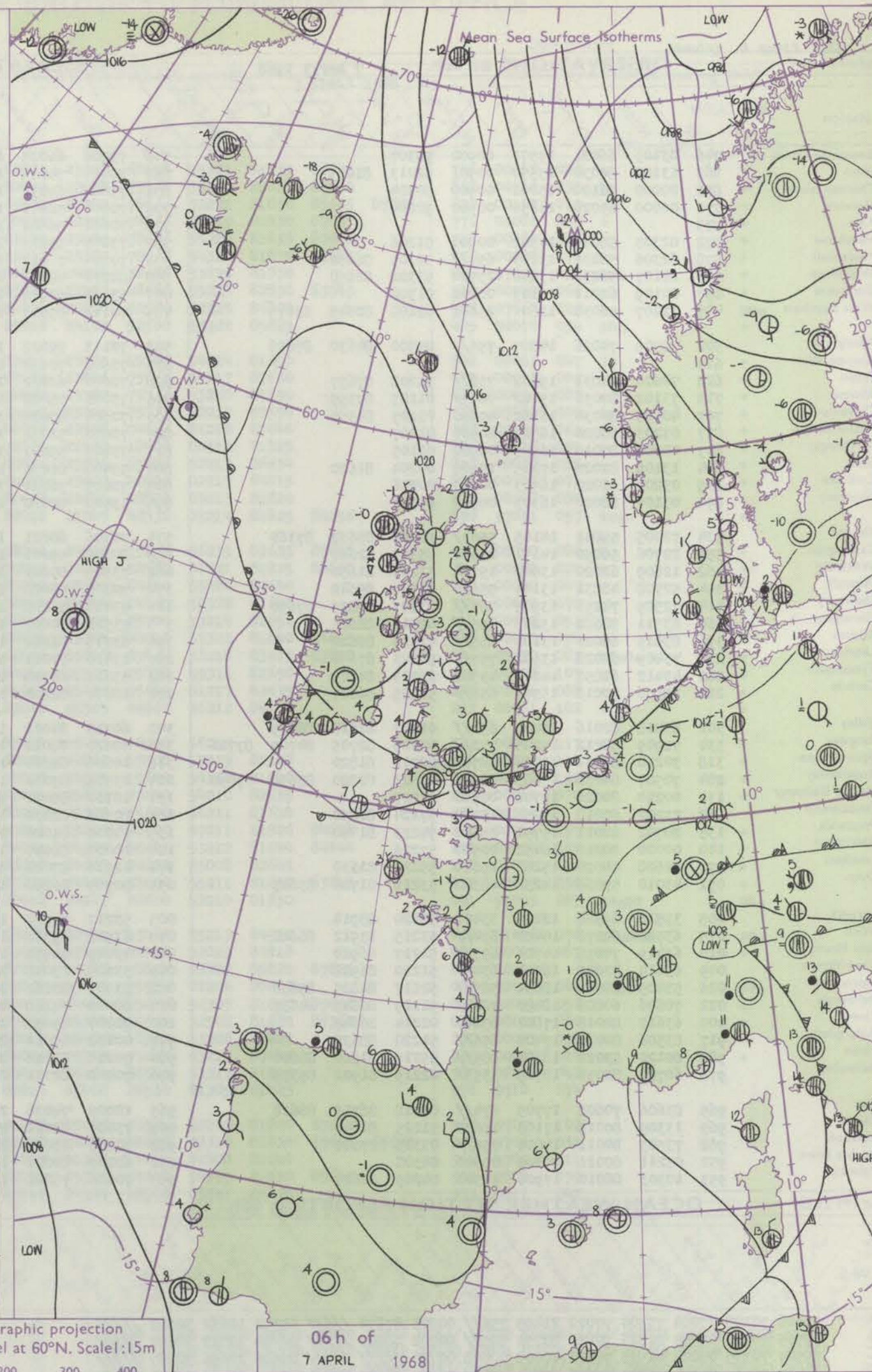
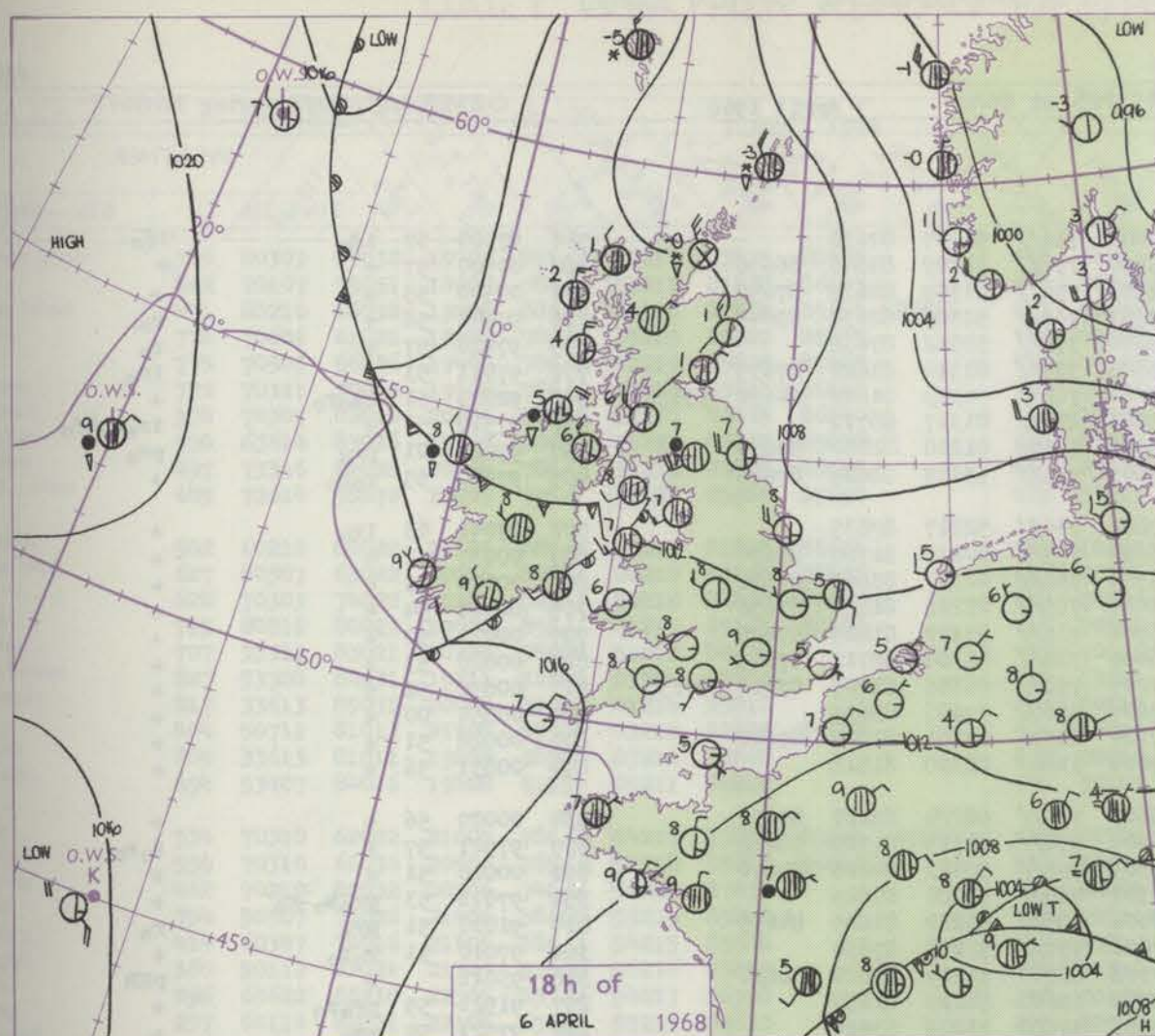
Code FM 21.D		OCEAN WEATHER STATION REPORTS at 12h.																OCEAN WEATHER STATION REPORTS at 18h.															
O.W.S.	99	L ₁ L ₂ L ₃	Q ₁ Q ₂ Q ₃ Q ₄ Q ₅	YYGGIw	Nddff	VVwwVV	PpPTT	N _h L _h C _M C _H	D _{sv} sapp	8N _s C _H s _{hs}	8N _s C _H s _{hs}	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99	L ₁ L ₂ L ₃	Q ₁ Q ₂ Q ₃ Q ₄ Q ₅	YYGGIw	Nddff	VVwwVV	PpPTT	N _h L _h C _M C _H	D _{sv} sapp	8N _s C _H s _{hs}	8N _s C _H s _{hs}	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		
A	99613	70304	06124	82912	97022	21905	885//	00005	83020	88635	05103	10549	30603	////			A	99609	70301	06184	62805	97012	21707	50571	00505	81020	86435	05100	10605	30601	////		
B	99565	70507	06124	81352	96612	93302	873//	00642	88708	////	0//01	10314	31011	////			B	99567	70510	06184	81242	97617	83703	873//	00752	88708	////	0//02	10314	31414	////		
C	99527	70355	06124	21318	98020	17809	00901	00500	////	////	00406	10690	30805	////			C	99528	70356	06184	61522	98020	14609	00905	00814	////	////	00506	10692	30804	////		
D	99440	70409	06124	81620	96616	13011	7732/	00810	87708	88520	05512	11469	30502	25007			D	99440	70410	06184	82715	98616	10315	7742/	00713	87810	////	00114	11460	30512	25117		
E	99350	70400	06124	42611	98031	26716	41501	00804	84820	////	05311	1//1/	34803	////			E	99350	70400	06184	32715	98021	24318	21501	00716	82820	////	00013	11044	30202	34802		
F	99590	70190	06124	33213	98018	16107	28540	00113	81820	////	05401	10880	30401	35702			F	99589	70188	06184	53111	98021	17007	43540	00108	81920	83820	05301	10893	30401	33702		
G	99525	70201	06124	60310	99028	21808	68561	00102	85625	////	05504	11107	30904	////			G	99525	70200	06184	60309	98808	21508	635//	00501	82920	84650	05505	11128	31006	36005		
H	99445	70162	06124	31115	98030	17411	33500	00802	81920	83825	0//03	11214	30202	01905			H	99446	70164	06184	31020	98021	15511	24560	00706	82022	////	0//04	11222	30403	99/05		
I	99660	10020	06124	82932	96868	96954	7947/	00721	87917	////	07258	10635	30812	////			I	99659	10021	06184	63428	97278	97553	49663	00106	84936	////	07064	10619	30810	////		

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

GENERAL SYNOPTIC DEVELOPMENT

A complex low was to the north of Norway with a trough extending southwards over Scandinavia giving a northerly flow over the British Isles which continues to weaken. A trough of low pressure associated with a waving warm front to the west of the British Isles moved southwards over the country into the English Channel.

High pressure persists to the west of the British Isles and a ridge of high pressure is expected to build across the country from the west whilst the low over Scandinavia persists.

Issued at midday Sunday 7

April 1968

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

Code FM II.C		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT				
		7 April 1968										7 April 1968														
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRR _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	03103	66021	15301	00900	50307				746	73206	66025	15302	756//	51207	87630			746	97500	57	1d _o		1d _o		
Hurn	862	13102	80030	15550	00901	52213	81075			862	70000	74011	15950	756//	51209	84646	86656		862	00500	57	+		+		
Thorney Island	871	00000	56100	15001	00900	50304				871	73004	69031	15903	756//	51309	82635	87650		871	00500	55	+		+		
Gatwick	776	00000	65020	14650	00900	52204				776	70000	58101	15551	756//	52309	82630	87645		776	97541	56	+		r _o		
Kew	775									775	70000	56601	15404	756//	50312	87638			775	97020	57	+		r _o		
Heathrow	772	02303	58040	14302	00900	51206				772	73004	59211	15503	755//	01310	83620	87635		772	97011	53	+		ir _o		
Mildenhall	578	62306	58031	13203	657//	52305	86656			578	70206	70017	15204	705//	00323	84820	84630	85656	578	92021	51	1d _o r _o		+		
Wattisham	590	22107	56030	13600	25700	53302	82650			590	80210	58607	15203	874//	01317	88711			590	97510	53	+		ir _o s _o ir _o		
Gorleston	497	02109	62011	13103	00900	01308				497	53616	62018	14505	58500	01210	82020	84630		497	97021	01	pr _o		pr _o		
West Raynham	485	32407	56030	12601	25602	52108	82645 83075			485	70112	85017	15603	755//	53225	82625	87656		485	97000	55	r _o s _o		+		
Aberporth	502	72709	74026	14807	756//	05500	84630 87656			502	70113	79022	17604	756//	52217	87635			502	97041	03	ir _o		+		
Ross-on-Wye	627									627	73606	70022	16604	755//	04217	81720	87630		627	00031	52	+		+		
Filton	628	70000	74031	15402	758//	51208	87657			628	70000	62022	16505	756//	02313	83640	87656		628	00020	53	+		+		
Rhoose	715	73102	80031	15402	7095//	01105	87359			715	73006	75022	16404	785//	03211	81020	87656		715	00020	54	+		+		
Chivenor	707	40905	80030	16102	40930	01205	84360			707	70000	80021	16904	785//	03210	81825	87635		707	00021	52	+		+		
Mount Batten	827	03203	66020	16503	00900	01207				827	70000	72031	16404	784//	02304	82712	87645		827	00020	53	+		+		
St. Mawgan	817	00000	80010	16903	00900	01105				817	73407	59021	17207	752//	06306	82705	85710	87656	817	00030	52	+		+		
Scilly	804	13106	81020	17205	15500	04204	81620			804	53408	81031	17607	55600	07208	85635			804	00050	00	+		+		
Culdrose	809	03204	81020	16903	00900	00206				809	73005	76031	17104	68531	04601	81820	85640		809	00020	51	+		+		
Guernsey	894	03107	82020	16303	00900	00305				894	13408	82020	17004	11400	02300	81818			894	00031	56	+		+		
Elmdon	534	72405	59041	14105	5563//	50205	85632 87360			534	70306	60021	16603	755//	50224	83620	85635		534	00020	56	+		+		
Cardington	559	22706	56050	14151	25600	55307	82640			559	80106	59201	16304	854//	01319	81710	88618		559	97521	57	+		d _o r _o		
Wittering	462	12609	62020	13002	15700	51204	81650			462	73509	80021	16303	755//	50323	82625	87640		462	00010	51	+		+		
Watnall	354	52708	48031	13104	55600	01307	85640			354	70307	58028	17301	755//	52220	87625			354	97011	53	pr _o s _o -r _o		+		
Shawbury	414	72509	74251	13905	785//	03207	85825 87650			414	53410	58108	17401	58501	01222	81825	84635		414	91010	51	pr _o		r _o		
Finningley	360	83511	58681	13203	855//	02319	88625			360	73511	70027	17401	757//	53223	87650			360	97010	51	r _o s _o		+		
Kilnsea	396	83619	56021	13104	855//	02315	88620			396	63314	66012	17302	68500	51224	83820	86630		396	93011		+		pHR		
Leeming	257	73409	62028	13902	757//	50223	87650			257	13410	74021	18252	15600	54223	81630			257	91521	55	pr _o s _o		+		
Tynemouth	262	43412	61853	14002	43500	00223	84925			262	33212	66028	18751	33500	55226	83925			262	97521	54	ps _o		+		
Carlisle	222	60406	80018	15501	656//	53225	86647			222	10000	82031	19753	11500	56222	81822			222	00543	56	+		+		
Valley	302	63418	82016	15005	654//	01217	82618 86635			302	60313	84011	18603	65600	51221	86632			302	97030	00	ir _o		+		
Ringway	334	72909	58212	13205	772//	03309	82705 84709 87711			334	40210	68011	17402	45440	53225	81715	84635		334	97011	50	r _o		+		
Squires Gate	318	30210	80031	13004	38500	02212	81820			318	10608	84010	18451	18500	54227	81820			318	00510	53	+		+		
Ronaldsway	204	70507	84036	15103	785//	00323	82020 83636 87650			204	23506	89011	19201	28500	54220	81820			204	00000	53	+		+		
Mull of Galloway	131	00210	80020	15702	00900	01227				131	10110	80021	19900	15600	55232	81635			131	00001				+		
Eskdalemuir	162	23202	80018	16254	15730	57124	81650			162	20306	82030	19954	15740	57320	81650			162	00553	57	+		+		
Prestwick	135	20702	82011	15751	28640	54223	81740			135	10000	81020	19755	18510	56218	81825			135	00553	59	+		+		
Abbotsinch	140	00000	80010	16452	00900	57226				140	10000	86020	19955	15700	56221	81650			140	00553	60	+		+		
Leuchars	171	12608	80020	15252	15640	55220	81630			171	12910	83021	18852	18540	55221	81820			171	00531	59	+		+		
Dyce	091	43010	59268	14252	48300	53219	81706 83645			091	92909	06868	17954	9////	56324	89/02			091	95559	60	ps _o psf		ps _o psf		
Lerwick	005	33516	6																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

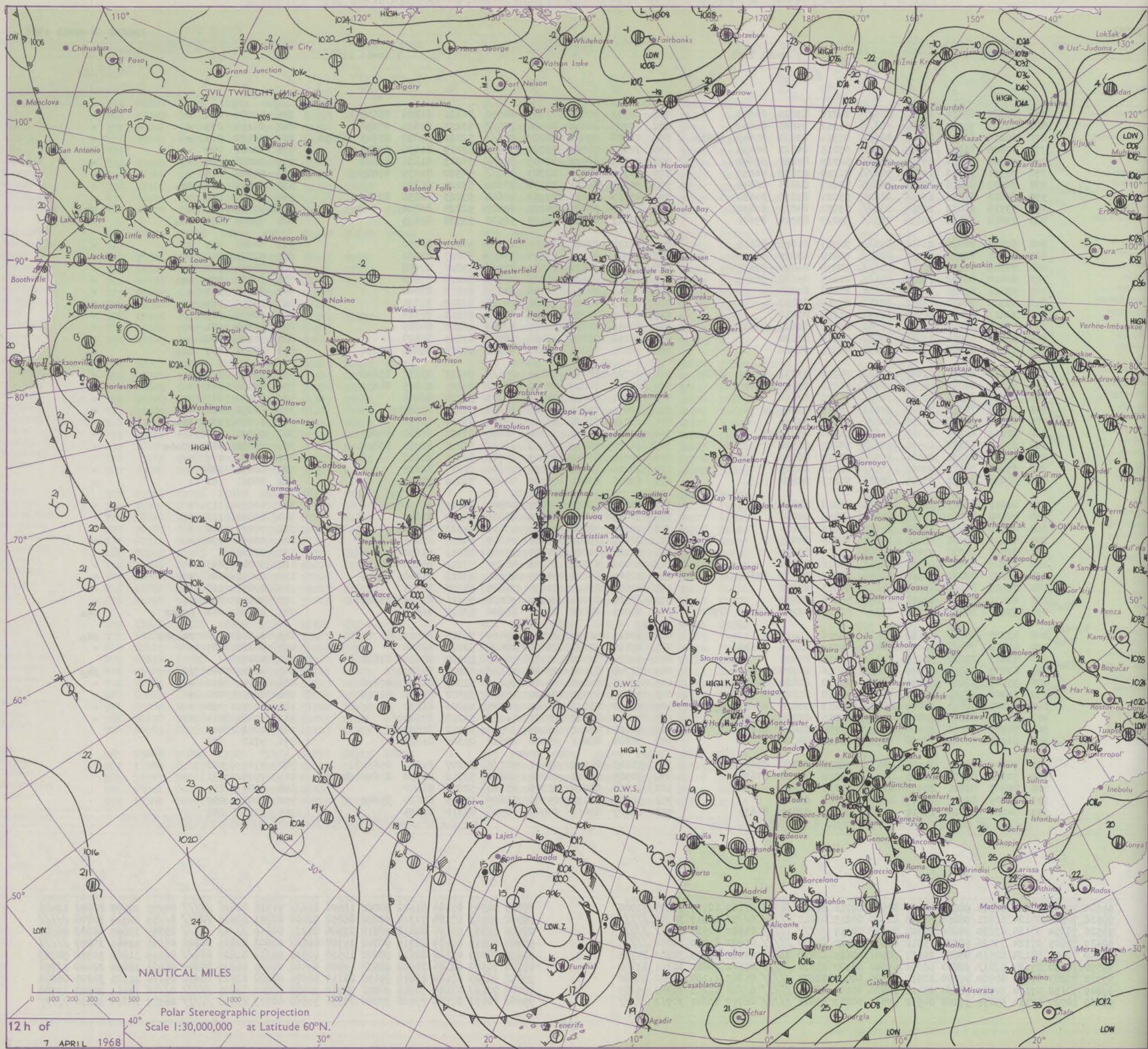
No. 38854

Date of Issue

Monday 8 April 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		7 April 1968										7 April 1968																			
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER									
																						09h.—15h.	15h.—21h.								
Boscombe Down	746	80309	69032	19707	885//	00218	83825	88640		746	60311	80021	23207	68600	54321	81835	86645		746	00080	020	+									
Hurn	862	70107	75031	18909	786//	51212	85830	86647		862	70206	80032	22408	755//	53221	85625	87650		862	00110	035	+									
Thorney Island	871	80210	66032	19208	886//	01314	82832	85645	88656	871	70608	69022	22707	786//	52221	81830	85645	87656	871	00100	019	+									
Gatwick	776	70606	61026	19007	785//	03215	84822	86635		776	70307	70022	22706	786//	52219	81830	87645		776	00081	009	+									
Kew	775	70505	66026	19407	785//	52219	85828	87640		775	70309	66022	23407	786//	55223	81836	87642		775	00080	008	+									
Heathrow	772	70311	70012	19508	786//	51214	83833	86650		772	70311	65032	23307	786//	54322	81835	87645		772	00080	018	+									
Mildenhall	578	70307	82018	20006	78500	53217	82825	86640		578	30309	66011	24204	38600	53225	81830		578	97071	037	pro										
Wattisham	590	63614	83026	19605	68600	55221	83830	85650		590	43613	83021	23903	48600	55223	82830	83645		590	00070	066	+									
Gorleston	497	73316	64032	20504	785//	53232	84820	86630		497	63518	64028	24204	62500	52225	86820		497	97060	029	+	pro									
West Raynham	485	73614	58872	20203	795//	53223	85920	87650		485	53611	80018	24103	52500	53322	85825		485	92050	054	pho	+									
Aberporth	502	60210	80022	21605	685//	55217	81825	86635		502	10114	83011	23905	15700	54214	81650		502	00061	047	jp	+									
Ross-on-Wye	627	80307	63022	20706	885//	00210	83825	88630		627	70706	57022	23806	756//	54217	87630		627	00071	002	+	+									
Filton	628	70309	74022	20107	785//	50218	84828	87635		628	70409	74022	23707	757//	53220	87650		628	00090	022	+	+									
Rhoose	715	80810	80022	19806	855//	01215	85625	88650		715	70510	69026	23206	757//	52217	87650		715	97080	000	iro	+									
Chivenor	707	53311	83021	20208	58600	51208	84830		707	70612	80032	22508	746//	01212	87640		707	00090	063	+	+										
Mount Batten	827	53308	82031	19211	52640	03314	85832		827	13311	72021	21508	18500	00312	81825		827	00110	091	+	+										
St. Mawgan	817	33613	85031	20408	31400	01214	83818		817	60110	83031	23206	65600	52213	86634		817	00090	085	+	+										
Scilly	804	50711	81012	21108	55500	03215	82620	85635		804	40410	81031	23607	42400	02215	84815		804	00100	071	+	+									
Culdrose	809	33613	81011	19809	38500	03210	82820		809	20212	81010	22406	28500	03213	81820		809	00100	080	+	+										
Guernsey	894	53407	84016	19408	41530	05211	84820		894	50107	80012	21907	48532	05214	81825	84656		894	97091	057	iro	+									
Elmdon	534	70310	62022	21005	786//	54217	83832	83640	87645	534	70705	58042	24005	756//	56215	83635	85645		534	00060	006	+	+								
Cardington	559	70310	66036	20506	785//	54218	85825	86640		559	50511	70012	24205	58500	56221	81825	84650		559	00080	021	+	+								
Wittering	462	70210	82032	20906	746//	54220	87630		462	60407	80022	24505	64600	55224	86640		462	00080	047	+	+										
Watnall	354	50507	70022	21406	58600	55215	85840		354	10511	78011	24704	14600	55322	81640		354	00070	070	+	+										
Shawbury	414	60307	74016	21605	686//	54215	85840		414	23312	66021	24205	25700	53214	82656		414	00070	051	jp	+										
Finningley	360	50112	82021	21505	51600	56216	85835		360	40310	80031	25304	48600	57322	81840	84645		360	00070	090	+	+									
Kilnsea	396	63622	66238	21505	635//	54217	86920		396	60120	66032	25603	694//	53218	83915	83820		396	95050	083	proso	+									
Leeming	257	60114	82031	22104	656//	57215	86630		257	20509	80011	25303	25700	59316	82650		257	00050	107	+	+										
Tynemouth	262	63620	74151	22002	635//	02218	86925		262	20214	81021	25202	25600	01217	82635		262	00031	088	+	+										
Carlisle	222	60409	86031	23204	68600	58213	85830		222	40000	83011	25705	44600	56212	84640		222	00061	102	+	+										
Valley	302	20411	86011	22706	28600	56218	82830		302	00109	83020	25405	00900	56213				302	00070	117	+	+									
Ringway	334	40108	65011	21605	41600	60213	84835		334	10409	60020	24805	15600	57319	81640		334	00071	110	+	+										
Squires Gate	318	20310	86020	22405	24600	55214	82635		318	10105	70020	24905	15600	54312	81640		318	00070	122	+	+										
Ronaldsway	204	40810	89011	23005	48600	54315	84835		204	22201	89011	25604	25640	54210	82635		204	00060	070	+	+										
Mull of Galloway	131	31805	80030	23705	31500	53217	83825		131	13213	80020	25705	15600	56211	81630		131	00071				+									
Eskdalemuir	162	33509	82030	23903	32500	58216	83824		162	40000	83011	25203	48500	57211	81826	84638		162	00041	097	+	+									
Prestwick	135	52607	89031	22904	58600	56212	83835	83645		135	52805	84021	24905	45601	53212	81640	84644		135	00070	106	+	+								
Abbotsinch	140	33406	86020	22905	31600	57211	83840		140	22505	86010	24605	24600	55008	82645		140	00071	112	+	+										
Leuchars	171	43111	89030	22403	42600	54215	84832		171	33408	87011	24404	38600	55211	81835	83645		171	00053	098	+	+									
Dyce	091	73212	20868	21751	793//	52225	82708	83912	87820	091	23009	80018	24101	28600	52210	81830		091	91025	062	psops	ps									
Lerwick	005	53320	48168	18052	49460	54216	84912		005	53211	58268	20751	43460	55213	84912		005	91016	076	psoph	ps										
Wick	075	43318	74028	21201	48400	00219	82818	83630		075	23110	69031	23402	22430	52211	82818		075	00025	087	+	+									
Sule Skerry	010	73413	82028	20603																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
7 APRIL 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE

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Calm

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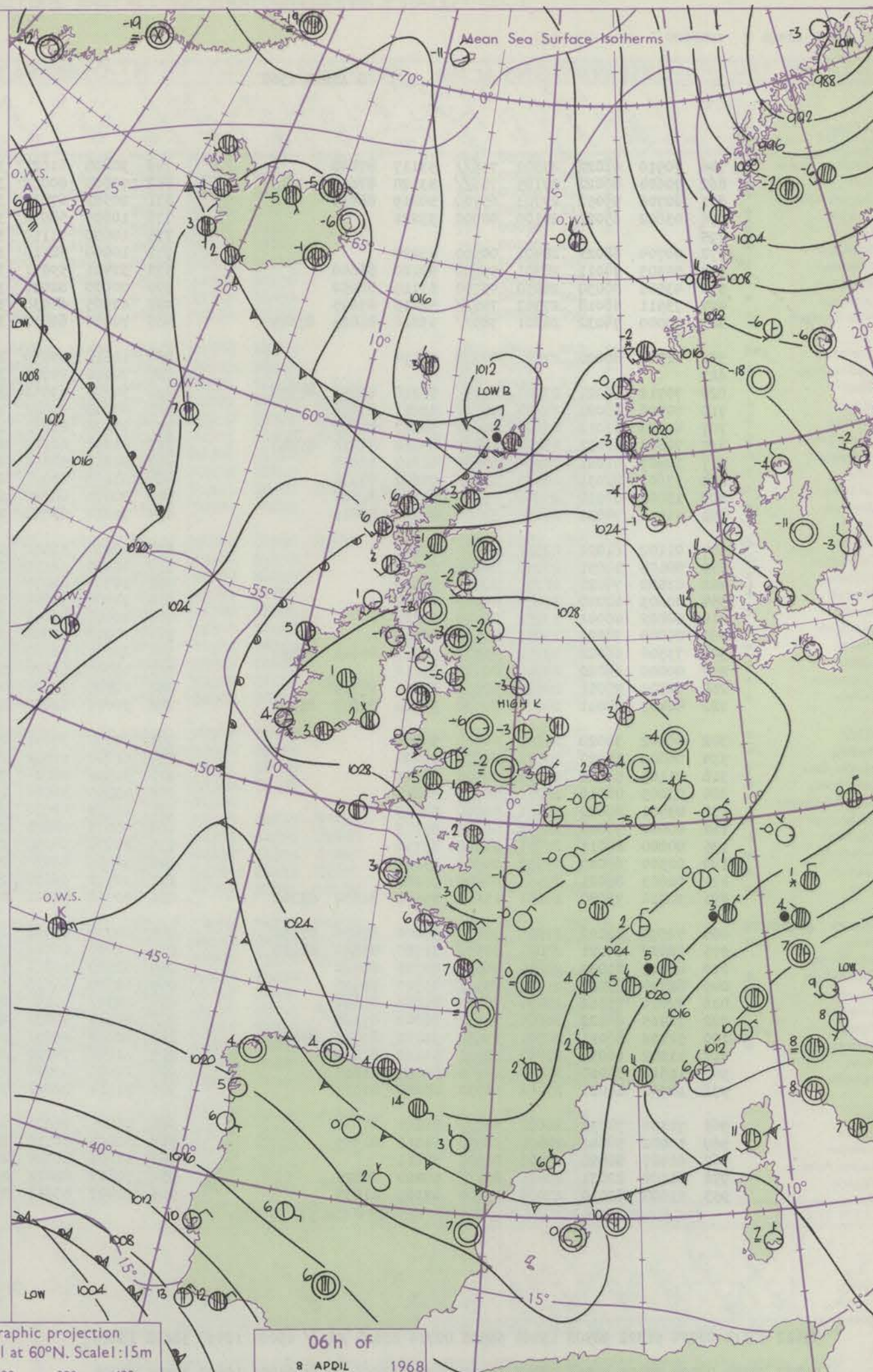
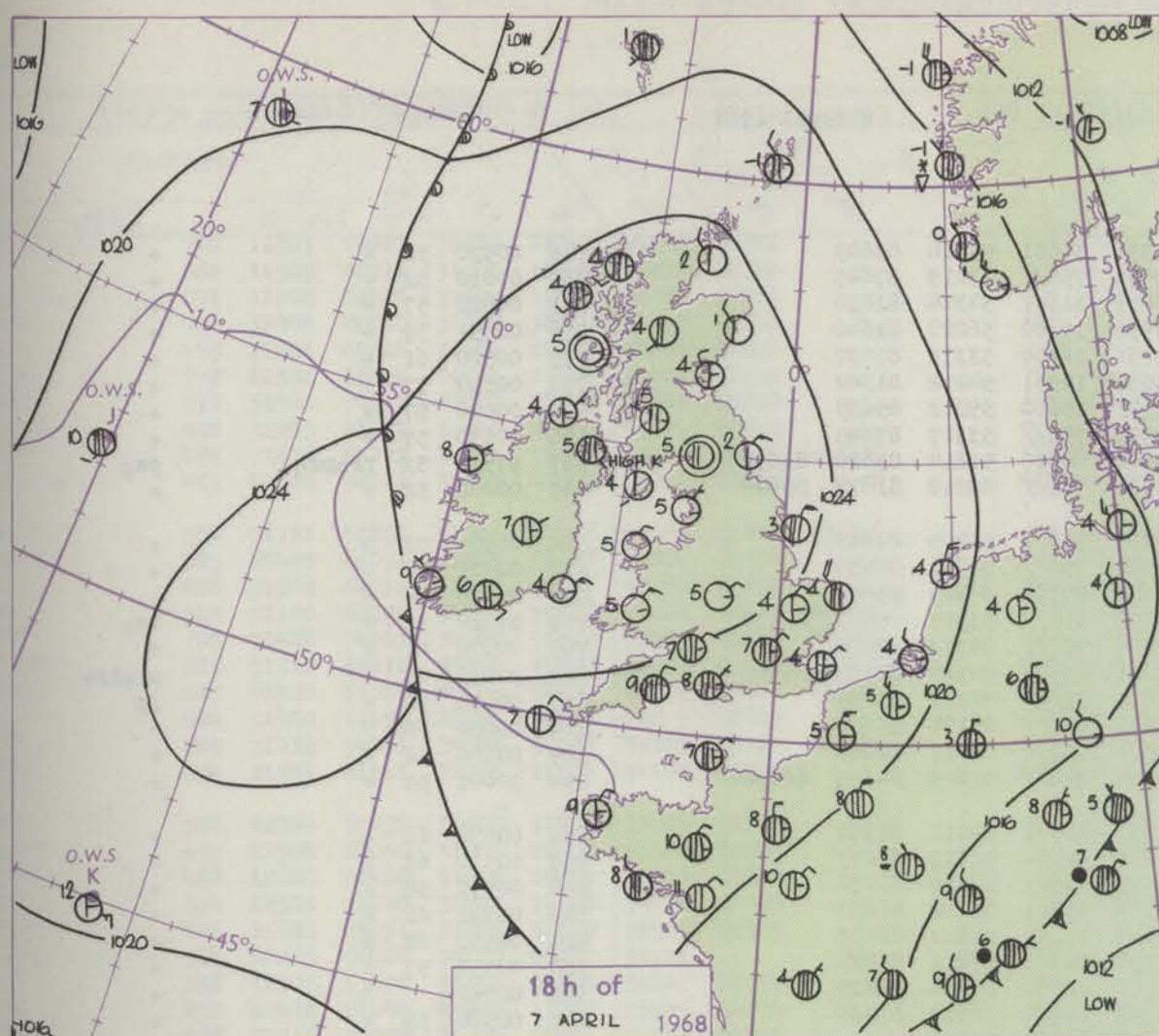
3-7

8-12

13-17

Additional
in add

18-52



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

GENERAL SYNOPTIC DEVELOPMENT

The small low which was over Denmark moved away southeast and the associated cold front soon cleared southern districts of the British Isles. A new high cell formed off Northern Ireland and moved southeast into the Midlands whilst a

shallow low to the south of Iceland moved southeast to the Shetlands and deepened a little. This low will run southeast to Denmark during the next 24 hours, and high pressure will persist over southern Britain with a ridge to the north.

Issued at midday Monday 8 April 1968

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

Code FM II.C		OBSERVATIONS at 00h.								8 April 1968		OBSERVATIONS at 06h.								8 April 1968		OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _h M _h 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	N _h L _h C _h M _h 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 T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	70910	61022	27502	756//	53117	87640			746	30808	61021	31351	35601	54318	83645			746	00520	56	+	+			
Hurn	862	70604	80022	27105	756//	53120	87647			862	70603	80032	30401	756//	53219	87645			862	00010	52	+	+			
Thorney Island	871	60706	59052	27703	65700	50219	86650			871	20503	67030	30851	11641	54314	81830			871	00520	57	+	+			
Gatwick	776	03602	65021	28100	00900	53221				776	10000	58030	30955	15600	56220	81640			776	00551	59	+	+			
Kew	775									775	10000	71110	30751	16300	53316	81707			775	00520	61	+	+			
Heathrow	772	00704	68021	28401	00900	53224				772	10000	58110	30652	10931	54212	81362			772	00530	57	+	+			
Mildenhall	578	50303	74011	28301	55600	52120	85640			578	52401	59031	31053	55600	55212	85635			578	00540	57	+	+			
Wattisham	590	43505	80030	28450	45700	53119	84650			590	70000	82031	30951	756//	53317	87645			590	00530	57	+	+			
Gorleston	497	73511	66018	27303	755//	52215	87625			497	62905	64038	30101	68500	51214	83820	85630		497	97511	53	propso	psso			
West Raynham	485	70000	74032	28201	785//	53216	81825	87649		485	70000	69012	30301	785//	00212	81828	87645		485	00000	52	+	+			
Aberporth	502	01505	80020	27601	00900	53114				502	11611	59030	29200	15600	55209	81645			502	00501	53	+	+			
Ross-on-Wye	627									627	70000	70021	31552	756//	54215	87635			627	00521	58	+	+			
Filton	628	70712	66021	27703	6573/	54218	86656	87359		628	50705	69012	30600	55700	54319	85650			628	00500	54	+	+			
Rhoose	715	70506	60021	27103	757//	52211	87650			715	80909	70022	30103	855//	53317	85622	88656		715	97010	52	+	iso			
Chivenor	707	41004	61011	26605	45630	51217	84645			707	71106	62021	28804	757//	00314	87650			707	00040	01	+	+			
Mount Batten	827	70808	62031	25407	784//	04218	86818	87643		827	81008	62608	28206	855//	04320	85625	88645		827	97051	00	+	proiro			
St. Mawgan	817	30907	61021	25404	35600	01207	83635			817	31010	58021	27804	35600	01313	83635			817	00030	50	+	jp			
Scilly	804	73607	81031	26405	756//	01206	87638			804	63609	66031	27006	656//	05104	86630			804	00050	00	+	+			
Culdrose	809	13602	80010	25002	15500	01107	81625			809	20804	64050	27301	25500	00217	82620			809	00500	52	+	+			
Guernsey	894	51011	74031	26105	58400	04215	85815			894	71214	83022	29304	756//	01219	84635	86650		894	00041	51	+	+			
Elmdon	534	01102	61021	29352	00900	57221				534	10000	57040	31656	10931	59211	81362			534	00570	63	+	+			
Cardington	559	00104	58051	28955	00900	57219				559	10000	56100	31256	00901	57213	81075			559	00570	63	+	+			
Wittering	462	03502	74021	28751	00900	54116				462	10000	69030	31055	00901	57316	81070			462	00550	58	+	+			
Watnall	354	00603	62020	29251	00900	55112				354	10000	50040	31354	15701	57212	81650			354	00541	61	+	+			
Shawbury	414	00802	40041	29251	00900	55218				414	20000	56040	31455	15831	56211	81657			414	00550	62	+	+			
Finningley	360	00000	74020	29051	00900	56113				360	10000	32040	30754	00901	57211	81075			360	00550	57	+	+			
Kilnsea	396	73308	66022	29201	4557/	54211	84625	87360		396	23211	66020	31753	22500	55214	82825			396	00540	59	+	+			
Leeming	257	00000	66020	28953	00900	57112				257	10000	69020	30254	10940	56307	81360			257	00560	59	+	+			
Tynemouth	262	72505	20051	28600	7093/	51214	87359			262	02505	58021	29352	00900	55306			262	00531	56	+	+				
Carlisle	222	41403	74011	28701	25630	54210	82647	83359		222	50000	62030	30053	55600	53310	85635			222	00531	55	+	+			
Valley	302	00302	74020	28200	00900	54209				302	70000	74031	29600	755//	52311	81625	87650		302	00520	57	+	+			
Ringway	334	00802	59020	29151	00900	56223				334	61202	57021	31052	656//	56210	86645			334	00521	55	+	+			
Squires Gate	318	01105	58020	28754	00900	56218				318	51406	28041	30055	40951	57205	84360	84075		318	00561	59	+	+			
Ronaldsway	204	03605	86010	28251	00900	54310				204	13505	86020	29251	18500	55307	81825			204	00520	56	+	+			
Mull of Galloway	131	03401	80020	28601	00900	54209				131	62310	82031	29203	685//	54202	82825	84630		131	00511			+			
Eskdalemuir	162	00000	73020	29156	00900	59113				162	00000	78020	29858	00900	60306			162	00593	59	+	+				
Prestwick	135	00000	84011	27751	00900	53112				135	20000	86030	28253	14601	55303	81630			135	00540	56	+	+			
Abbotsinch	140	02304	65020	27552	00900	53110				140	30000	63030	28353	10931	55206	81365	83075		140	00551	59	+	+			
Leuchars	171	02603	85021	27153	00900	55106				171	32512	66050	26352	15701	55501	81656	83080		171	00543	61	+	+			
Dyce	091	32410	75030	26151	15630	54102	81630	83360		091	70000	84021	23701	758//	54708	87657			091	00535	56	+	+			
Lerwick	005	72509	82022	21500	784//	55000	81815	87656		005	82224	59638	14102	874//	01748	88710			005	04516	53	psso	so so so so so so so			
Wick	075	82008	74021	23801	5567/	51707	85640	88360		075	72428	66022	20003	755//	50714	84628	86645		075	93505	52	+	iro			
Sule Skerry	010	82319	81032	20205	865//	03726	88720			010	72430	66816	17505	734//	05710	85915	87620		010	04002	01					
Cape Wrath	049	82724	83022	21403	855//	01720	88620																			

OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.																	
Code FM 21.D																															
O.W.S.		99L _a L _a L _a	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	N _h ChC _M C _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	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	QcLoLoLoLo	YYGGiw	Nddff	VVwwWw	PPPTT	N _h ChC _M C _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	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
A	99612	70314	08004	51322	98508	13206	55500	00714	85626	/////	05004	10598	30608	18404			A	99617	70324	08064	81232	98606	09306	855//	71718	88620	/////	05005	10644	30808	18606
B	99527	70354	08004	32419	98018	08003	38400	00227	/////	/////	05700	10692	30503	99/04			B	99528	70353	08064	12318	98011	08004	11400	00400	/////	/////	05451	10698	30504	99/03
C	99440	70410	08004	72421	98022	17009	75500	00113	87620	/////	06200	11511	30907	/////			C	99440	70410	08064	72622	98022	15109	78500	00609	85820	/////	06003	11456	30502	26008
D	99350	70480	08004	82312	98022	17618	11577	00307	81820	882//	05215	11870	30302	31703			D	99350	70480	08064	72414	98022	14718	21506	00718	82820	872//	05116	11870	30302	31703
E	99590	70190	08004	62507	98801	20506	69500	00202	85920	/////	05401	10868	30000	35601			E	99589	70192	08064	61408	97038	19907	59540	00400	82920	84645	05301	10863	30000	99/01
F	99521	70202	08004	31913	99253	23009	38501	00102	82820	/////	05206	11034	30302	36004			F	99522	70203	08064	71920	98038	22010	5855//	00109	81820	85650	05007	11065	30505	99/04
G	99450	70161	08004	21016	98020	23711	25700	00013	82656	/////	0//07	11222	30302	19705			G	99450	70162	08064	70816	98601	24111	754//	00303	82710	87630	0//07	11211	30303	19705
H	99660	10020	08004	33023	98158	10851	29560	00114	82930	/////	06455	10620	30708	/////			H	99660	10020	08064	53122	97268	12350	39661	00213	83941	/////	06358	10642	30606	/////

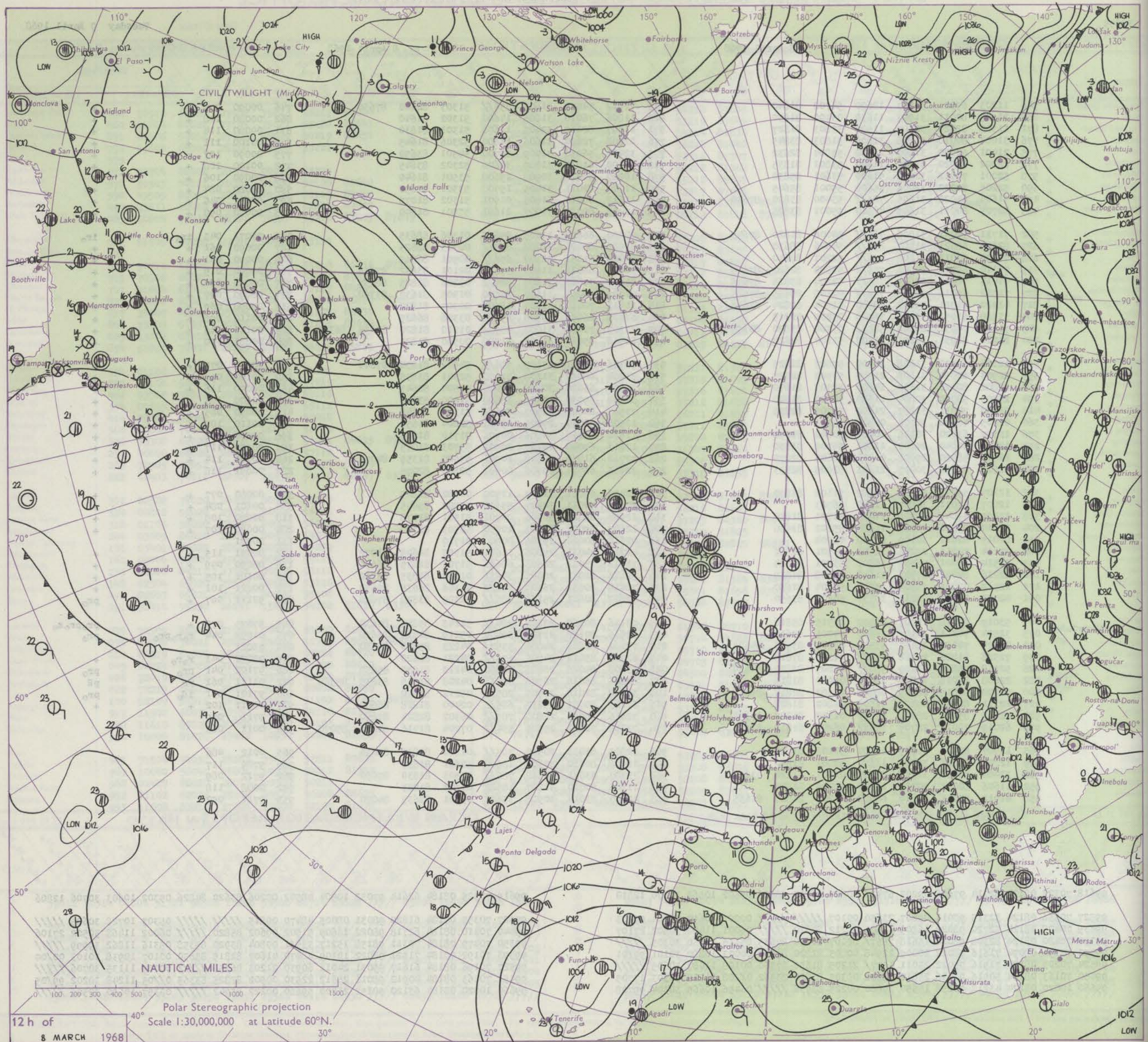
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38855

Date of Issue Tuesday 9 April 1968

Code FM I.L.C.	OBSERVATIONS at 12h. 8 April 1968										OBSERVATIONS at 18h. 8 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	11203	69021	31807	13600	54702	81840			746	71912	74031	31606	756//	51303	82640	87650		746	00090	078	+	+		
Hurn	862	11505	80011	31907	11630	03400	81830			862	11806	76010	31806	14600	51302	81640			862	00080	108	+	+		
Thorney Island	871	11308	82020	32107	11500	52803	81827			871	11907	82010	32405	11600	51301	81830			871	00080	114	+	+		
Gatwick	776	31004	80010	31808	31600	51803	83845			776	12008	72020	31606	14600	52306	81645			776	00100	111	+	+		
Kew	775	21401	62020	31607	21600	53004	82832			775	32401	56050	31009	35700	54501	83650			775	00090	107	+	+		
Heathrow	772	12302	68020	31907	11600	53801	81835			772	30000	61030	31009	34600	52302	83645			772	00100	108	+	+		
Mildenhall	578	52001	74012	32007	51600	53601	85830			578	10000	70021	30903	15600	53501	81640			578	00090	106	+	+		
Wattisham	590	52205	82022	32006	55600	55001	85645			590	11707	82011	31405	15700	53301	81650			590	00080	084	+	+		
Gorleston	497	71606	64028	31605	785//	53400	83820	87630		497	11612	64011	31805	00901	51302	81075			497	00051	046	+	+		
West Raynham	485	42705	80011	31605	48500	55001	83825			485	12405	80030	31007	11601	55501	81840			485	00080	090	+	+		
Aberporth	502	71711	58031	31006	785//	50006	81820	87645		502	80000	66602	31605	856//	01306	88635			502	97071	043	ir _o	ir _o		
Ross-on-Wye	627	82105	66021	31507	856//	54806	88630			627	82503	60021	31408	855//	00303	88625			627	00090	061	+	+		
Filton	628	71302	64012	31806	756//	52201	87640			628	60000	61051	31308	656//	00501	86645			628	00090	031	+	+		
Rhoose	715	71110	68027	30906	755//	51804	82620	87645		715	72005	66021	31607	756//	02101	86632	87656		715	00090	019	+	+		
Chivenor	707	71414	74021	30609	785//	03204	83825	87645		707	81407	74022	31607	885//	03206	82825	88635		707	00090	020	+	+		
Mount Batten	827	71512	69016	30708	755//	02108	85625	87645		827	51407	58052	31607	25630	01305	81630	83360		827	00090	027	+	+		
St. Mawgan	817	41420	61021	29608	48500	01004	82624	83635		817	11413	70010	31407	18500	00307	81822			817	00090	069	+	+		
Scilly	804	31510	61051	28510	38400	05205	82815			804	62108	66051	29808	65500	03306	86625			804	00110	096	+	+		
Culdrose	809	71412	74031	29009	5853/	03304	83820	84359		809	71307	72022	31007	4857/	01210	81820	83635 86360		809	00100	046	+	+		
Guernsey	894	21211	81031	31206	21500	51104	82820			894	10412	85020	31406	11500	00500	81825			894	00081	100	+	+		
Elmdon	534	12104	67030	31608	11500	57007	81825			534	72706	56041	31107	786//	54502	81830	87640		534	00090	075	+	+		
Cardington	559	22903	62050	31808	21500	53502	82825			559	33204	66050	31203	31600	52301	83835			559	00100	097	+	+		
Wittering	462	12802	80020	31607	14600	55703	81640			462	20000	66020	30608	25600	53504	82645			462	00090	116	+	+		
Watnall	354	12503	58040	30807	11600	54810	81840			354	32802	59030	30307	35600	51500	83640			354	00100	103	+	+		
Shawbury	414	21803	74031	31207	21600	53705	82835			414	73507	60041	30907	756//	51302	87648			414	00090	065	+	+		
Finningley	360	02605	66020	30708	00900	55711				360	12906	58040	29609	15701	52604	81656			360	00110	108	+	+		
Kilnsea	396	12307	63020	32306	00901	50802	81070			396	11612	66010	30806	00901	01710	81075			396	00070	112	+	+		
Leeming	257	12412	61040	29807	11601	55709	81830			257	12613	69040	29107	00901	55703	81075			257	00100	117	+	+		
Tynemouth	262	22512	58020	29007	00901	54603	82075			262	42712	61030	28508	10941	53500	81359	84075		262	00091	114	+	+		
Carlisle	222	22613	62051	30007	21601	52605	82833			222	32413	66021	29706	00902	52500	82075			222	00091	118	+	+		
Valley	302	12107	59041	30707	18600	51102	81830			302	12406	69011	31107	12500	00302	81825			302	00080	077	+	+		
Ringway	334	12007	63031	30807	11600	56703				334	52909	57011	30207	55600	53500	85645			334	00101	084	+	+		
Squires Gate	318	12509	59041	30708	11600	51701	81830			318	12907	65020	30706	00901	51501	81078			318	00090	109	+	+		
Ronaldsday	204	12010	89020	30207	15600	55102	81640			204	12107	89020	29307	10930	52503	81360			204	00080	107	+	+		
Mull of Galloway	131	02015	82011	30109	00900	03204				131	02818	80020	29306	00900	01710				131	00081					
Eskdalemuir	162	22114	74011	29206	11601	54501	81832			162	42212	74031	29006	15644	51303	81645	83072		162	00091	115	+	+		
Prestwick	135	22514	80021	28608	15501	53801	81624			135	72411	75021	28508	68631	51703	81835	86656		135	00090	099	+	+		
Abbotsinch	140	22216	84021	27908	11651	52608	81835			140	52112	62041	28007	34631	01102	81835	83360		140	00101	105	+	+		
Leuchars	171	12319	78011	25909	15702	50504	81650			171	72418	80031	26309	756/2	51306	86635	85650		171	00121	101	+	+		
Dyce	091	42720	84031	23010	35731	54304	83650			091	72812	80801	25108	785//	02309	83820	87640		091	92111	067	+	pr _o		
Lerwick	005	53019	82038	15007	52400	02315	85816			005	70116	80268	23102	784//	52243	85812	84630		005	97075	072	+	pr _o pr _o pr _o		
Wick	075	32524	74216	20907	35600	04005	83630			075	32916	80158	23706	38400	05219	81818	83630		075	01092	044	r _o r _o pr _o	pr _o		
Sule Skerry	010	42724	74018	19407	43500	04211	83920	84625		010	73402	81801	24006	5357/	04223	85920	87360		010	93081					
Cape Wrath	049	7																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
8 MARCH 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE

ation
ibols

UD
Cloud
mount
oktas

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

Obscured

HER
Weather

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zle

nd snow

hower

nd snow
wer

hower

hower

erstorm

UD

Wind
speed
(knots)

Calm

1-2

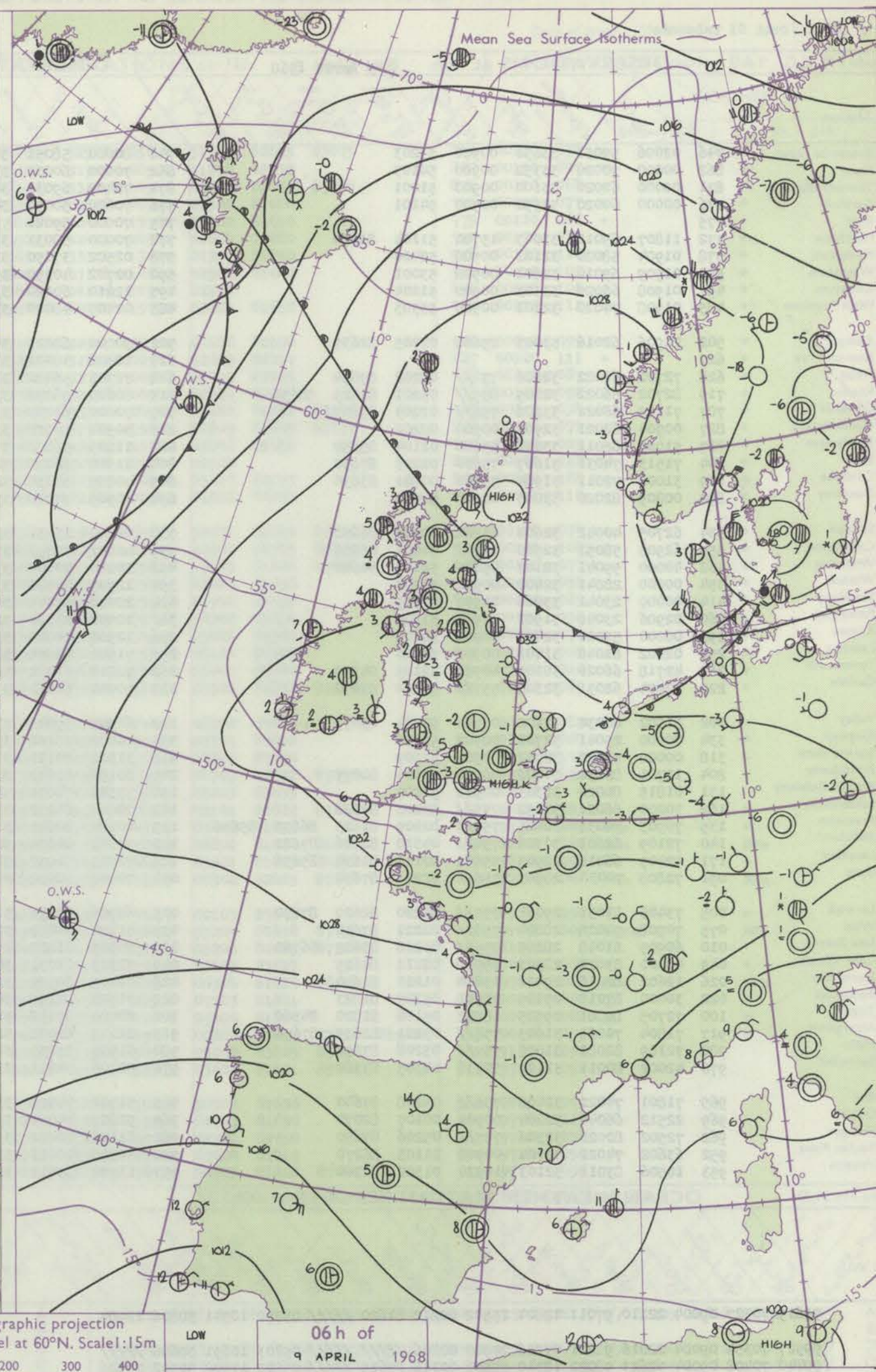
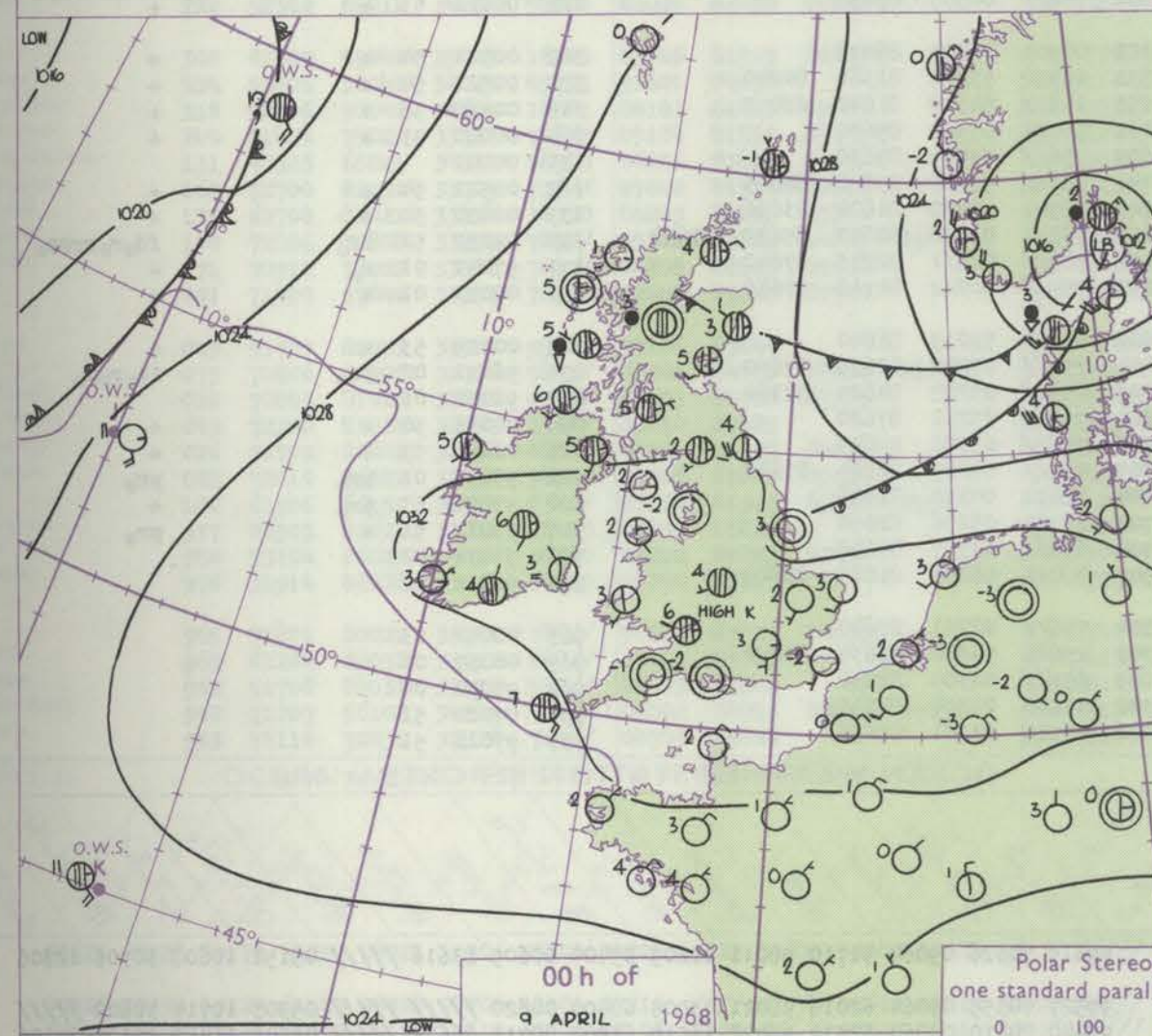
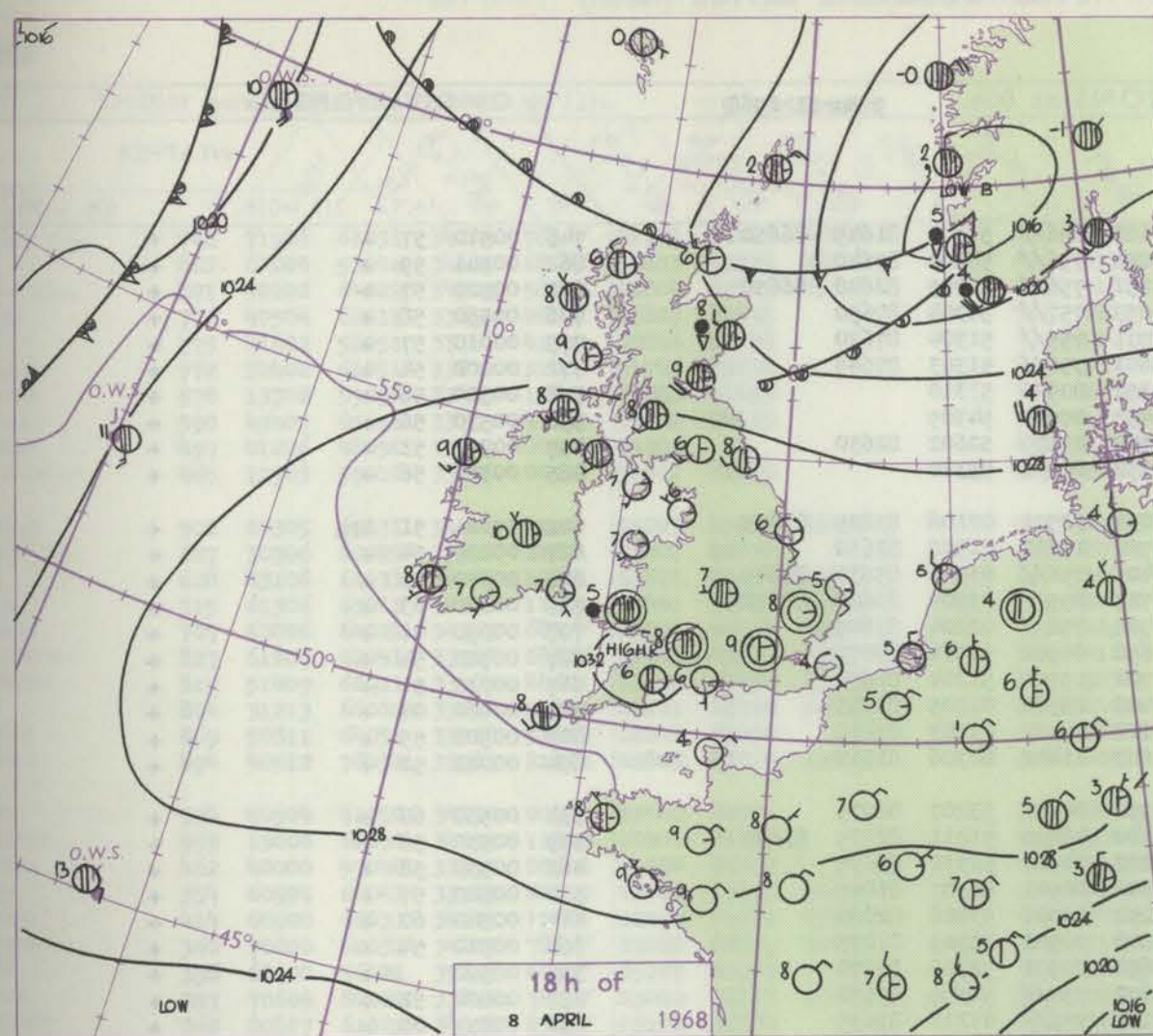
3-7

8-12

13-17

Additional
add

18-52



GENERAL SYNOPTIC DEVELOPMENT

The depression which gave rain in parts of Scotland yesterday has moved to the Baltic, bringing the whole of the British Isles under the influence of a large and persistent anticyclone.

Issued at midday Tuesday 9 April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 9 April 1968										OBSERVATIONS at 06h. 9 April 1968										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _s h _s	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	02006	59051	33651	00900	53203				746	00000	58051	34101	856//	51304	81645	86650		746	00510	57	+	+			
Hurn	862	00000	70020	33352	00900	54103				862	70000	60031	33853	756//	51204	87640			862	00541	59	+	+			
Thorney Island	871	00000	62020	33600	00900	51001				871	70402	69031	34251	756//	52305	82640	86650		871	00520	57	+	+			
Gatwick	776	00000	60020	33552	00900	54101				776	70000	50051	34053	757//	54304	87650			776	00550	58	+	+			
Kew	775									775	70000	59021	33001	755//	51304	87620			775	00010	57	+	+			
Heathrow	772	11807	65011	33003	15700	51104	81650			772	70000	53031	33601	756//	51303	87645			772	00000	54	+	+			
Mildenhall	578	01904	53020	32102	00900	52400				578	02502	37050	33351	00900	53310				578	00520	56	+	+			
Wattisham	590	01909	69010	32801	00900	53001				590	02702	40050	33453	00900	54305				590	00530	56	+	+			
Gorleston	497	01908	66020	33303	00900	51204				497	22610	60020	33300	25600	52602	82630			497	00000	53	+	+			
West Raynham	485	01900	74020	32201	00900	53303				485	02405	43020	33152	00900	55310				485	00530	56	+	+			
Aberporth	502	21906	62016	33003	25600	02205	82635			502	50000	62021	34003	32501	02106	83325	83075		502	97021	51	1r ₀	+			
Ross-on-Wye	627									627	10402	43021	33702	15601	01303	81630			627	00020	54	+	+			
Filton	628	72702	61022	32806	757//	03202	87650			628	72701	56022	33405	756//	03306	85630	87645		628	00050	03	+	+			
Rhoose	715	82702	66022	32805	855//	03201	81625	88650		715	80000	56052	33705	855//	03205	83622	88650		715	00040	03	+	+			
Chivenor	707	71102	66022	33206	756//	02204	87649			707	70000	62022	33705	756//	02204	87649			707	00050	01	+	+			
Mount Batten	827	00904	62021	32902	00900	00202				827	30504	59030	33650	00901	51304	83075			827	00510	54	+	+			
St. Mawgan	817	51007	66011	33004	55700	01104	85650			817	11209	56021	33701	15701	51204	81650			817	00010	51	+	+			
Scilly	804	71513	74031	31607	75600	02203	87630			804	21510	66021	32406	28500	01205	81823			804	00060	04	+	+			
Culdrose	809	31008	72011	31904	35600	00801	83630			809	40805	62030	32602	38401	01203	81818			809	00500	55	+	+			
Guernsey	894	00809	82020	33003	00900	52400				894	10905	70010	33603	11402	00306	81812			894	00021	52	+	+			
Elmdon	534	62705	40042	32604	65700	00306	86650			534	20000	18111	33952	00901	53207	82075			534	00530	60	+	+			
Cardington	559	62505	58051	32500	657//	54001	86656			559	42802	48051	33700	48600	51211	82835	83650		559	00530	50	+	+			
Wittering	462	40000	59041	32102	45600	52104	84644			462	10000	20040	33200	00902	52310	81075			462	00530	58	+	+			
Watnall	354	00000	23041	32402	00900	51205				354	12905	23040	33500	00901	52307	81075			354	00510	57	+	+			
Shawbury	414	00000	23041	33000	00900	52305				414	20000	57040	34252	00901	53206	82080			414	00540	60	+	+			
Finningley	360	02906	23040	31902	00900	51304				360	10000	23040	32800	00902	53309	01075			360	00510	54	+	+			
Kilnsea	396	00000	57010	32403	00900	50104				396	12908	24040	33650	00901	52308	81070			396	00500		+	+			
Leeming	257	02102	61040	31401	00900	53304				257	71502	80021	32602	757//	52309	87650			257	00000	52	+	+			
Tynemouth	262	42718	66020	30104	40930	52105	84359			262	72814	61022	32105	756//	01211	87635			262	00031	00	+	+			
Carlisle	222	72404	62031	32302	757//	51210	87650			222	70000	61012	33602	756//	00307	87630			222	00011	53	+	+			
Valley	302	31502	66030	32602	00902	50204	83075			302	61905	59041	33303	00901	01203	86075			302	00021	54	+	+			
Ringway	334	00000	25041	32701	00900	52208				334	40000	18110	33852	10932	53306	81360	84070		334	00521	54	+	+			
Squires Gate	318	00000	58020	32752	00900	52309				318	31302	20111	33653	15632	54310	81640	83075		318	00530	56	+	+			
Ronaldsway	204	12701	86030	31802	00901	50104	81075			204	60101	61041	32102	55731	01304	85650			204	00000	53	+	+			
Mull of Galloway	131	01815	80020	31303	00900	51207				131	73308	74021	32605	756//	03209	87630			131	00041			+			
Eskdalemuir	162	70000	66021	32452	755//	53208	87628			162	70000	66032	33751	7853/	53308	83820	86635		162	00521	54	+	+			
Prestwick	135	70903	74032	30405	755//	02209	81623	86630	85656	135	40000	80011	31703	48501	03208	81822	83636		135	00030	50	+	+			
Abbotsinch	140	72109	62601	30306	754//	04310	82716	87622		140	70000	14604	32004	785/1	03310	82820	85632	87650	140	02032	52	1r ₀	fd ₀ r ₀ rrpr ₀			
Leuchars	171	52409	66016	28905	55600	02111	81630	85636		171	72405	74032	31004	785//	02211	82825	87640		171	97041	01	r ₀	+			
Dyce	091	72808	70038	28503	756//	02213	87630			091	70000	70022	31203	754//	02212	81718	87636		091	00031	01	+	+			
Lerwick	005	73406	83031	29051	755//	54220	82620	87630		005	62906	82021	31600	65600	53213	86640			005	00525	53	+	+			
Wick	075	70508	74028	28804	756//	02221	87630			075	71108	74022	31104	756//	00212	82635	87650		075	96031	02	pr ₀	1r ₀ r ₀ r ₀			
Sule Skerry	010	60905	81018	28205	5553/	03218	83625	86360		010	70905	81022	29805	4557/	03207	84625	87360		010	92032	01					
Cape Wrath	049	40000	83021	28303	45500	02212	84625			049	72303	83031	30204	755//	03211	87620			049	00031	50	+	+			
Stornoway	026	12602	82018	29401	15600	01210	81640			026	72405	80021	31003	756//	03208	87645			026	00001	53	+	+			
Benbecula	022	30000	87018	29105	28501	05207	81823			022	71503	82258	30705	784//	04207	82814	87640		022	95031	01	pr ₀	pr ₀			
Tiree	100	72705	80301	29505	18532	05108	81820	84360		100	20000	89118	31104	18430	04210	81816			100	97031	53	pr ₀	+			
Aldergrove	917	71804	70021	31605	756//	03211	82635	87656		917	22102	62028	32703	25700	03206	82650			917	97011	51	+	pr ₀			
Malin	930	72109	82021	31006	757//	05208	87650			930	61909	85031	31904	656//	03307	86640			930	97031	02					
Belmullet	976	42002	80011	31105	30938	04305	83360			976	52106	74011	31907	38432	06206	81819	83640		976	91051	02					
Birr	965	71801	74022	32406	756//	04208	87640			965	71702	74022	33304	756//	02201	87640			965	00041	03					
Dublin	969	22512	66040	32204	00902	00107	82070			969	52607	74031	33303	25602	51304	82635	84070		969	00030	00					
Shannon	962	72502	80022	32306	757//	05206	87650			962	81106	80022	33105	857//	02304	88650			962	97050	04					
Roches Point	952	63602	74021	32704	00908	01103	81303			952	40606	40101	33302	45600	01204	84635			952	97020	51					
Valentia	953	10506	83011	32103	10930	01302	81360			953	13502	83011	32402	15700	01301	81650			953	97011	51					

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.														
O.W.S.	99L ₃ L ₄	QcL ₀ L ₀ L ₀ L ₀	YYGGIw	Ndfff	VVwwWW	PPPTT	N _h C _L hC _M C _H	D _s vapp	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	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L ₃ L ₄ L ₄	QcL ₀ L ₀ L ₀ L ₀	YYGGIw	Ndfff	VVwwWW	PPPTT	N _h C _L hC _M C _H	D _s vapp	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	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
A	99619	70327	09004	22110	97011	12804	15502	00212	81620	////	05350	10541	30606	12904	A	99619	70326	09064	31710	98011	11605	35400	00605	83616	////	05151	10603	30706	12806
B	99527	70354	09004	22016	93021	07206	24500	00806	////	////	05203	10691	30606	////	B	99527	70355	09064	62018	98021	03005	68400	00620	////	////	05303	10714	30608	////
C	99440	70408	09004	72623	93022	18310	75500	00116	87625	////	05803	11508	30502	27106	C	99440	70410	09064	62530	98022	16510	65500	00713	86625	////	05803	11409	30502	27106
D	99350	70480	09004	80222	93028	18616	825//	00216	88820	////	05514	11861	30404	////	D	99350	70480	09064	40221	98011	19016	42500	00000	84820	////	05413	1//	30404	////
E	99590	70191	09004	81525	97506	18109	6742/	41609	86815	88458	00208	10898	30504	00/00	E	99590	70191	09064	62414	97016	18308	35540	00320	83620	86356	05204	10890	30302	16606
I	99525	70193	09004	11720	99021	25211	00901	00302	81070	////	00009	11090	30704	99/06	I	99527	70194	09064	21622	99011	23710	26401	00708	81714	////	05107	11106	30804	99/06
J	99451	70164	09004	71020	98031	26911	755//	21802	87628	////	0//05	11223	30303	19905	J	99450	70160	09064	51014	98011	25711	45601	00606	84645	////	0//06	11216	30303	19905
K	99659	10020	09004	72919	98022	24000	6866/	00212	86340	////	06257	10656	30404	////	K	99659	10020	09064	62717	98022	26000	65600	00212	86648	////	06157	10636	30404	////

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

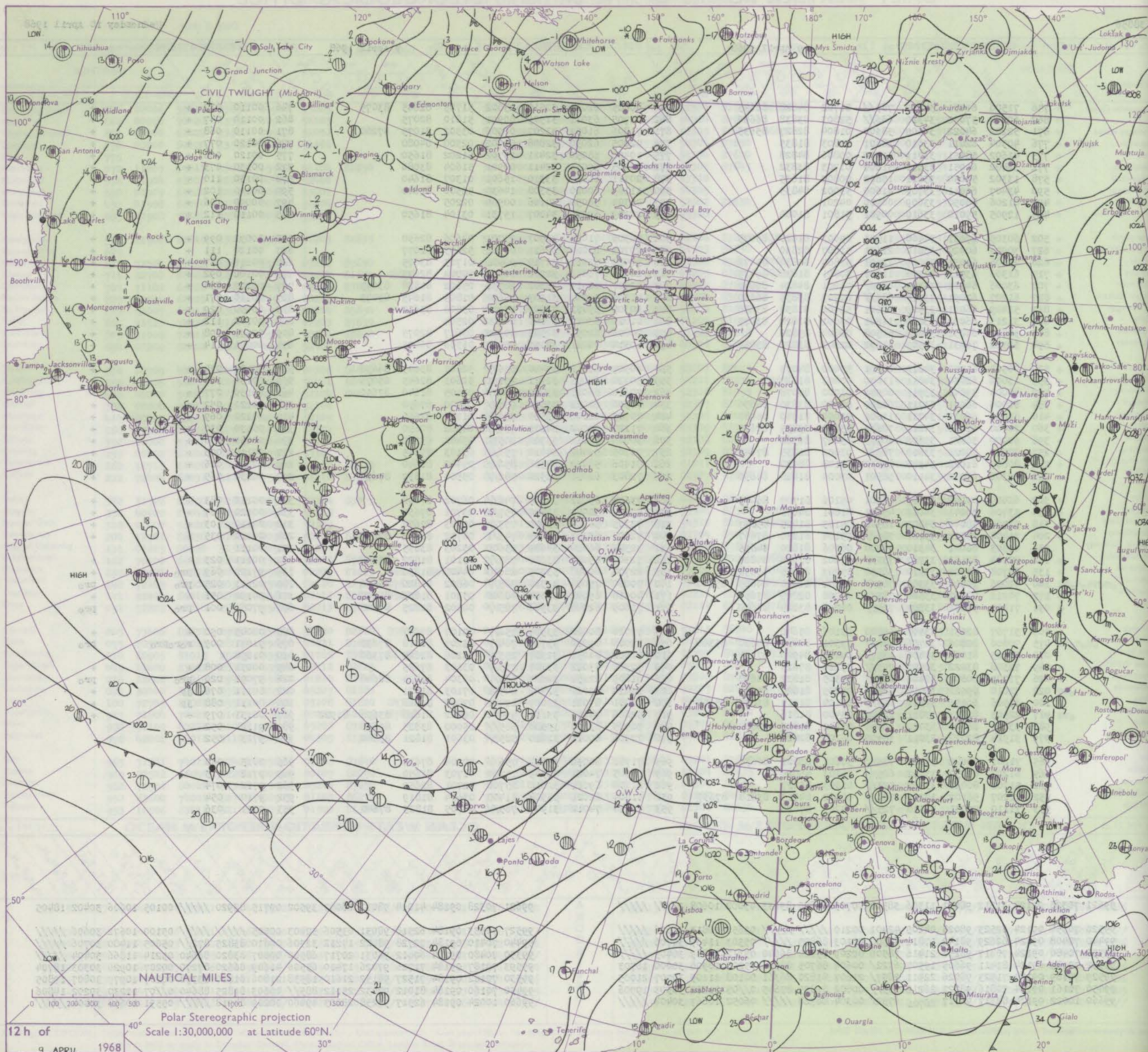
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38856

Date of Issue Wednesday 10 April 1968

Code FM I.L.C.	OBSERVATIONS at 12h. 9 April 1968										OBSERVATIONS at 18h. 9 April 1968										OBSERVATIONS during DAY				
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 T E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	71506	61031	34209	785//	01702	84828	86645		746	40605	62021	32510	25602	51705	82645	83075		746	00110	034	+	+		
Hurn	862	60000	57042	34310	686//	52803	83838	86650		862	21705	63011	31909	00901	51810	82075			862	00110	047	+	+		
Thorney Island	871	52202	64022	34509	58500	01804	82827	85635		871	71806	61051	33207	00906	03502	81075	87280		871	00110	068	+	+		
Gatwick	776	40504	62011	33610	28601	01803	81835			776	42005	62030	32808	00902	02500	84080			776	00120	077	+	+		
Kew	775	41602	58051	33711	41500	00806	84828			775	10402	58050	32411	15702	51202	81650			775	00120	066	+	+		
Heathrow	772	32402	61051	33811	31600	01703	83832			772	30405	59051	32411	00901	51604	83080			772	00130	073	+	+		
Mildenhall	578	13302	59050	33611	15600	00803	81635			578	20511	66010	33310	15601	01307	81640			578	00130	110	+	+		
Wattisham	590	43407	60011	33709	41600	53002	84835			590	11109	60020	33308	14630	52500	81640			590	00110	102	+	+		
Gorleston	497	01206	48050	33609	00900	04201				497	00304	58050	34106	00900	02205				497	00090	106	+	+		
West Raynham	485	12905	59010	33610	00901	51801	81080			485	20309	59020	34007	15731	03104	81650			485	00110	112	+	+		
Aberporth	502	60305	69031	34408	11501	05003	81820	85075		502	20305	71031	32907	25701	04606	82650			502	00091	099	+	+		
Ross-on-Wye	627	30906	60020	33910	21601	51807	82830			627	20705	63020	32611	00901	52603	82077			627	00120	111	+	+		
Filton	628	43106	61031	34009	12601	51804	81830	84072		628	30000	62011	32710	00901	01703	83075			628	00110	087	+	+		
Rhoose	715	61306	63012	34208	11601	50801	81830	86075		715	20000	70011	32908	00902	50804	82075			715	00100	092	+	+		
Chivenor	707	63006	64022	34309	685//	05001	84824	86640		707	42907	62011	33308	28531	05602	81828	83075		707	00110	034	+	+		
Mount Batten	827	61207	62051	33710	686//	02703	83835	86650		827	41206	59051	31909	15601	01809	81645	83075		827	00110	071	+	+		
St. Mawgan	817	51409	66011	33909	48601	53400	81830	83650		817	50305	59052	32807	55700	03806	85650			817	00090	029	+	+		
Scilly	804	31213	66020	33010	11501	03001	81820	83075		804	01011	63010	32108	00900	02504				804	00100	112	+	+		
Culdrose	809	50811	64051	33408	51508	02804	85820			809	20806	62051	32507	00902	03617	82075			809	00090	108	+	+		
Guernsey	894	50512	76031	33907	31502	02803	83820	83075		894	60514	74021	32106	00902	01506	86075			894	00091	114	+	+		
Elmdon	534	40504	61050	34010	00901	55400	84075			534	60507	61011	33410	656//	52601	83645	86656		534	00120	074	+	+		
Cardington	559	13004	62050	34011	11600	00803	81830			559	50410	64051	32911	25601	52603	82645	85075		559	00130	100	+	+		
Wittering	462	40000	59040	33911	00901	01000	84078			462	70610	66021	33809	756//	03105	81640	87650		462	00130	077	+	+		
Watnall	354	60904	66041	33711	68600	02000	83830	86656		354	70906	62022	33510	757//	02400	87650			354	00120	052	+	+		
Shawbury	414	60000	66031	34211	11601	02000	81840	86080		414	70703	62042	33510	757//	01701	87650			414	00120	069	+	+		
Finningley	360	70000	62031	34011	786//	03002	83835	87650		360	71107	59042	34109	757//	04302	87650			360	00130	030	+	+		
Kilnsea	396	60000	56021	35608	6097//	03207	86360			396	30000	59011	35706	30970	05400	83360			396	00080	070	+	+		
Leeming	257	70605	80022	33810	786//	03002	81835	87645		257	70705	59042	34010	756//	03103	87645			257	00110	003	+	+		
Tynemouth	262	80807	61022	34308	856//	03108	88630			262	81406	58022	34306	856//	05400	88640			262	00091	016	+	+		
Carlisle	222	52302	66012	34110	58501	03000	81828	84650		222	72803	62031	33910	786//	05500	81832	87656		222	00130	065	+	+		
Valley	302	62409	59042	35009	16301	05106	81709	86075		302	73604	69022	34009	746//	06702	87648			302	00110	083	+	+		
Ringway	334	53406	30041	34010	45701	51801	84656			334	72602	50041	33810	757//	03701	87650			334	00120	067	+	+		
Squires Gate	318	52706	58041	34609	18501	04103	81825	85077		318	73305	56042	33909	757//	05603	87650			318	00110	103	+	+		
Ronaldsway	204	71404	75022	33711	786//	05104	81830	87657		204	72005	63032	33809	745/1	04702	81822	87656		204	00110	035	+	+		
Mull of Galloway	131	40503	66021	34310	48500	06206	81820	84656		131	32303	66010	34609	35600	05203	83635			131	00111					
Eskdalemuir	162	72704	82152	33709	735//	07602	81924	84827		162	72306	69012	33609	785//	03101	81822	87640		162	00111	023	+	+		
Prestwick	135	62708	82021	33310	38530	05203	81825	85358		135	22704	80028	33209	28600	04400	81830			135	97120	069	pro	+		
Abbotsinch	140	72006	70808	33309	785//	05202	82820	84825	85640	140	70000	75028	33310	785//	06802	81820	86656		140	02111	025	pro	pro		
Leuchars	171	70912	78022	33508	785//	04208	82825	87650		171	40910	69021	33308	48600	05301	81835	84650		171	00100	051	+	+		
Dyce	091	71407	57042	33307	785//	02208	83825	87640		091	71609	62048	33906	785//	00302	82825	87640		091	97081	001	pro	pro		
Lerwick	005	51707	82031	33404	5565																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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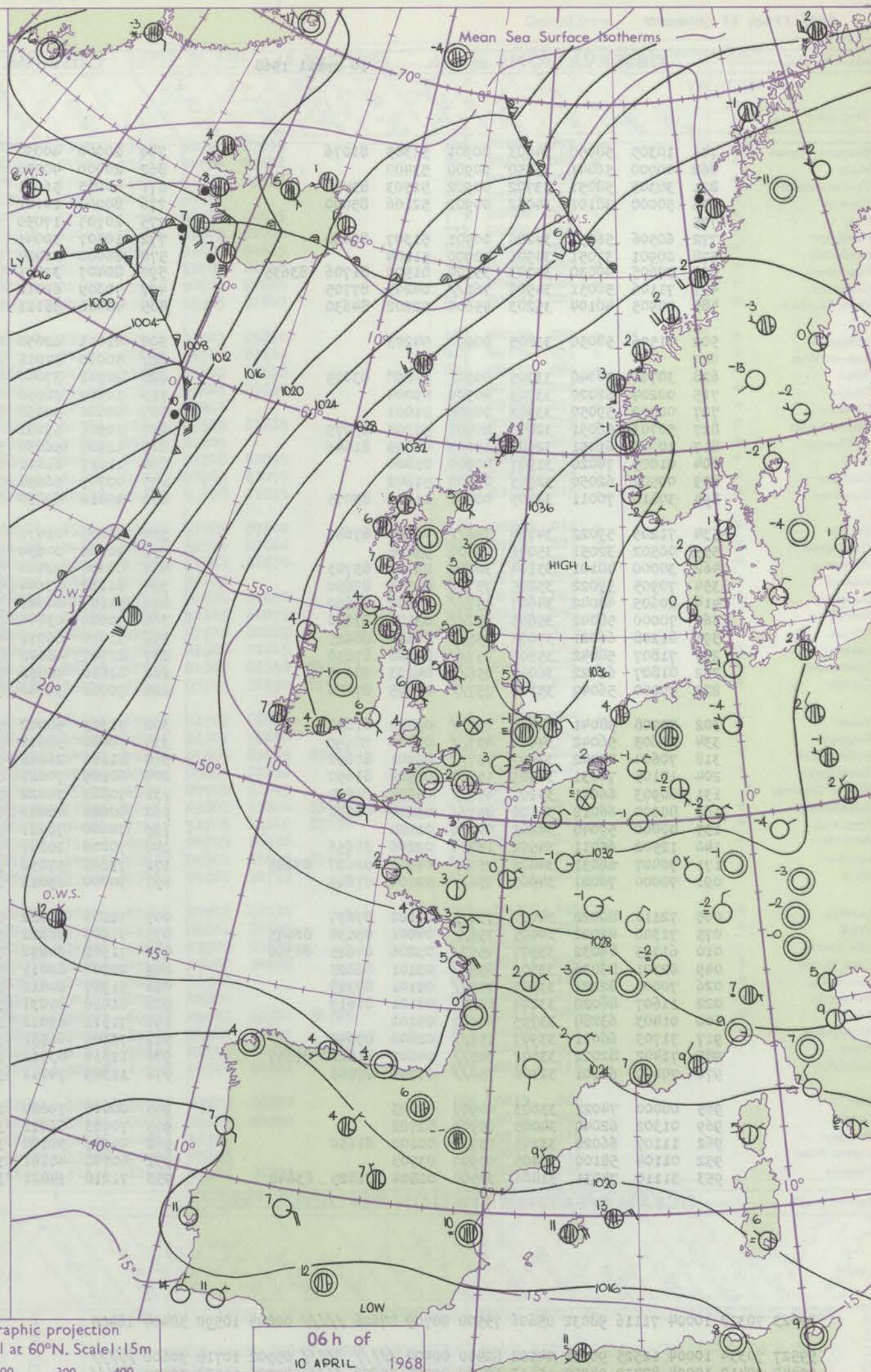
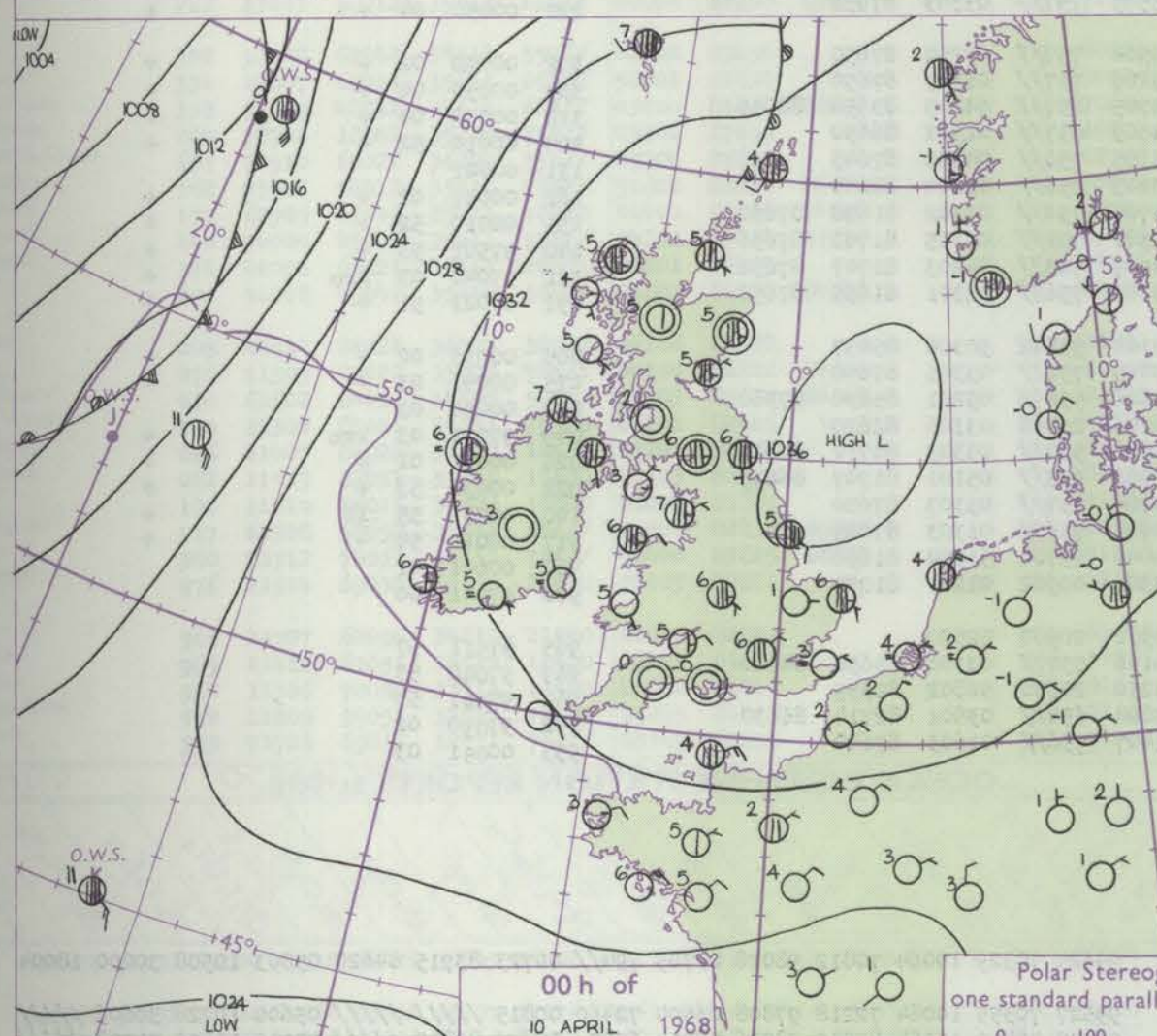
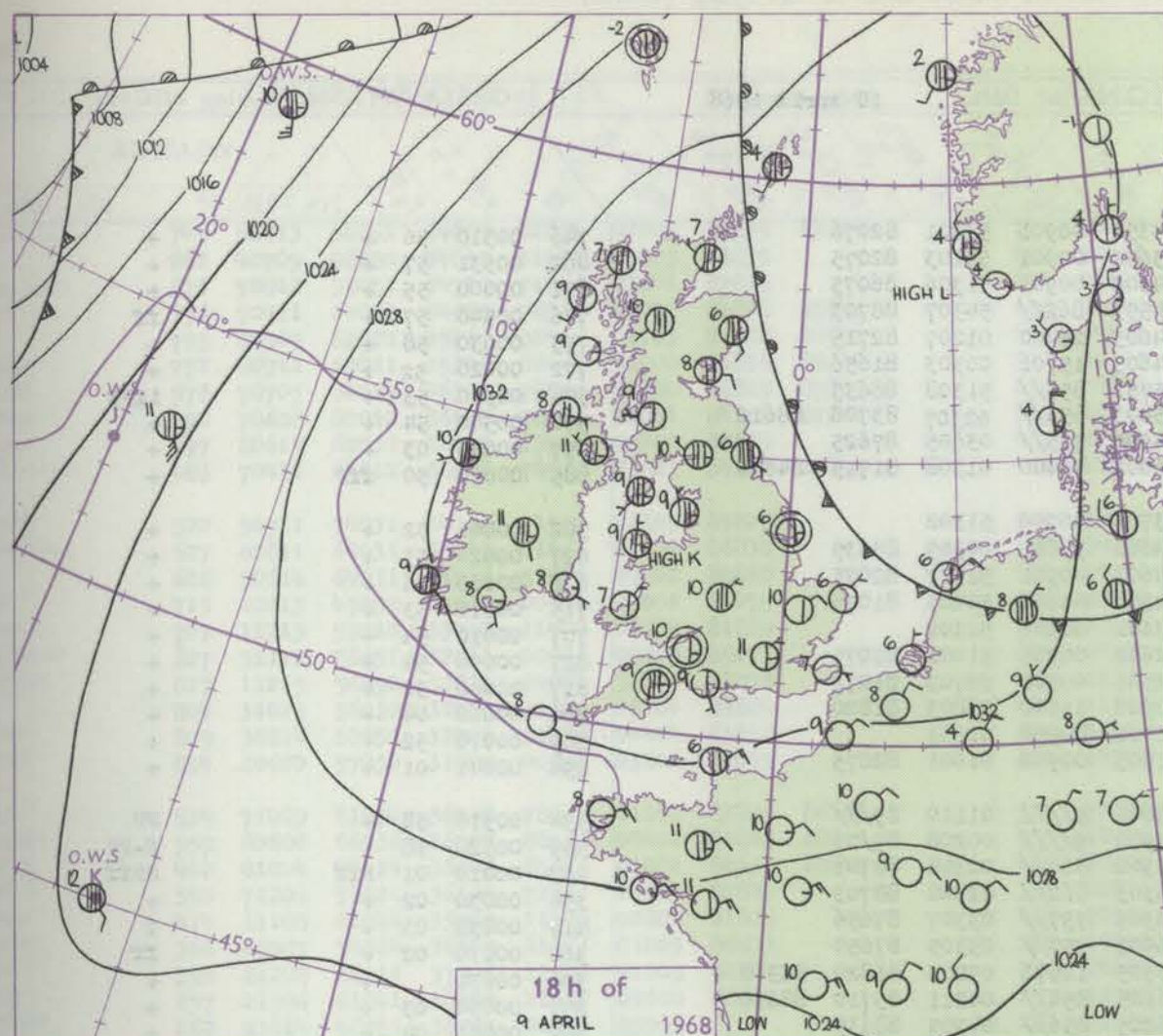
3-7

8-12

13-17

additional
or add

18-52



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

GENERAL SYNOPSIS DEVELOPMENT

The small depression centred yesterday over the Skaggeiak has moved quickly east and filled. The rise of pressure behind it produced a new high cell over the northern North Sea which has moved slowly south and has replaced the anticyclone originally centred over southern England. This latter has moved southeast to Germany and declined. A cold frontal trough from Iceland to the Azores has

remained almost stationary but a series of waves have run northeast along it but these have all been very weak in the south. Little change is expected in the next 24 hours and weather over the British Isles will continue to be dominated by the North Sea anticyclone which is expected to move slowly east towards Denmark.

Issued at midday Wednesday 10 April 1968

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

Code FM I.L.C.		OBSERVATIONS at 00h. 10 April 1968										OBSERVATIONS at 06h. 10 April 1968										OBSERVATIONS during NIGHT				
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	RRRT _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	10305	58050	34003	00901	51303	81076			746	20000	40050	34350	00901	53201	82076				746	00510	56	+	+		
Hurn	862	00000	56041	33450	00900	53400				862	20000	40050	33652	00901	54103	82075				862	00531	57	+	+		
Thorney Island	871	30305	58051	33702	00902	51703	83080			871	60205	56051	34302	00901	51306	86075				871	00000	55	+	+		
Gatwick	776	50000	38101	34052	00901	52106	85080			776	80000	14101	34553	862//	54307	88703				776	00540	57	+	ff		
Kew	775									775	20703	17050	34603	26400	01207	82715				775	00030	58	+	+		
Heathrow	772	60506	56051	34206	00901	51307	86080			772	10407	30041	34603	15701	00303	81656				772	00020	52	+	+		
Mildenhall	578	00901	37051	34901	00900	51104				578	80000	01424	35751	856//	51308	88635				578	00510	53	+	1fff		
Wattisham	590	30605	40030	34703	35300	01500	81706	83635		590	80407	37051	35403	853//	02307	83708	88616			590	00500	54	+	+		
Gorleston	497	71106	58051	34906	762//	04203	87705			497	70609	62012	34905	755//	03605	87625				497	00050	03	+	+		
West Raynham	485	40905	40104	35203	45600	02202	84630			485	40406	58111	36001	48400	01308	81715	84630			485	00010	50	fff	+		
Aberporth	502	01506	58050	33805	00900	04203				502	01413	62050	33704	00900	51302				502	00041	52	+	+			
Ross-on-Wye	627									627	50000	57011	34802	55601	00305	85635				627	00020	53	+	+		
Filton	628	30708	50040	33705	00901	00208	83075			628	20902	37040	34601	00901	51307	82075				628	00010	56	+	+		
Rhoose	715	00204	62020	33703	00900	00004				715	10505	36050	34302	00901	50205	81075				715	00010	53	+	+		
Chivenor	707	00000	59050	33303	00900	01001				707	00000	32050	33601	00900	51302				707	00010	54	+	+			
Mount Batten	827	50703	56051	32803	00901	51303	85075			827	10906	59021	32602	00901	51001	81075				827	00000	54	+	+		
St. Mawgan	817	10000	61051	32905	15600	00805	81645			817	11208	56050	32501	00901	52703	81072				817	00000	52	+	+		
Silly	804	01009	74020	31907	00900	01804				804	11011	61010	30906	11500	03803	81820				804	00060	04	+	+		
Culdrose	809	00502	62050	32503	00900	51602				809	00705	56050	31702	00900	01601				809	00010	52	+	+			
Guernsey	894	30810	70011	32105	00902	01802	83075			894	20812	60050	31805	00902	01601	82075				894	00041	01	+	+		
Elmdon	534	71205	59022	34706	756//	01204	87640			534	90805	01471	35801	9////	01110	89///				534	00510	58	+	FF		
Cardington	559	00502	32051	35001	00900	53206				559	90102	00454	35900	9////	00208	89/01				559	00520	58	+	f-FF		
Wittering	462	30000	40101	35104	36200	03203	83703			462	80000	02424	35902	860//	02308	88701				462	00010	01	fff	FFff		
Watnall	354	70905	59022	35205	757//	03303	87650			354	81110	23104	36303	862//	02308	88703				354	00030	02	+	+		
Shawbury	414	80605	48042	34607	857//	02302	88650			414	71106	40042	35305	757//	03307	87656				414	00030	03	+	f		
Finningley	360	70000	58042	35605	757//	03106	87650			360	70000	03444	36403	757//	03305	87650				360	00030	02	+	ff		
Kilnsea	396	81208	66021	37005	855//	04204	88625			396	31010	66011	37305	12570	03203	81820	83360			396	00030		+	+		
Leeming	257	71807	58042	35505	757//	04208	87650			257	81707	48042	36105	854//	04211	85710	88650			257	00050	03	+	+		
Tynemouth	262	81807	61022	36006	856//	04203	88635			262	81810	48052	36205	856//	04305	88635				262	00051	04	+	+		
Carlisle	222	70000	56042	35306	757//	04205	87656			222	70802	32042	35505	757//	03303	87656				222	00050	04	+	+		
Valley	302	70708	58041	34206	757//	03400	87650			302	71303	58042	34506	757//	03204	87650				302	00040	02	+	+		
Ringway	334	80603	56042	34408	857//	01400	83650			334	70000	58012	35205	757//	01305	87650				334	00050	04	+	+		
Squires Gate	318	70604	40042	34407	757//	05201	87650			318	81106	26042	34705	857//	04203	83650	88656			318	00050	04	+	+		
Ronaldsray	204	10105	70031	34303	15700	01502	81650			204	60105	70021	34503	657//	01302	86650				204	00010	52	+	+		
Mull of Galloway	131	60903	66011	35207	656//	05204	86630			131	70303	74022	35305	756//	04400	87645				131	00041		+	+		
Eskdalemuir	162	80000	66012	35106	857//	03204	88650			162	80000	48052	35603	856//	02204	88640				162	00031	02	+	+		
Prestwick	135	00000	59040	34202	00900	01000				135	70000	78021	34704	756//	03302	81638	87650			135	00010	52	+	+		
Abbotsinch	140	12502	65011	34502	15700	02206	81656			140	70000	30101	35301	751//	01305	81702	87656			140	97501	53	+	+		
Leuchars	171	70407	66031	34405	755//	04500	82627	87645		171	73202	57056	34905	783//	04203	81707	87656			171	97040	03	1ro	+		
Dyce	091	70000	70021	34905	756//	02104	87645			091	70000	65012	35103	756//	02301	81635	87650			091	00021	51	+	+		
Lerwick	005	72110	80022	34404	756//	01102	87637			005	72106	80022	35104	55642												

Code FM 21

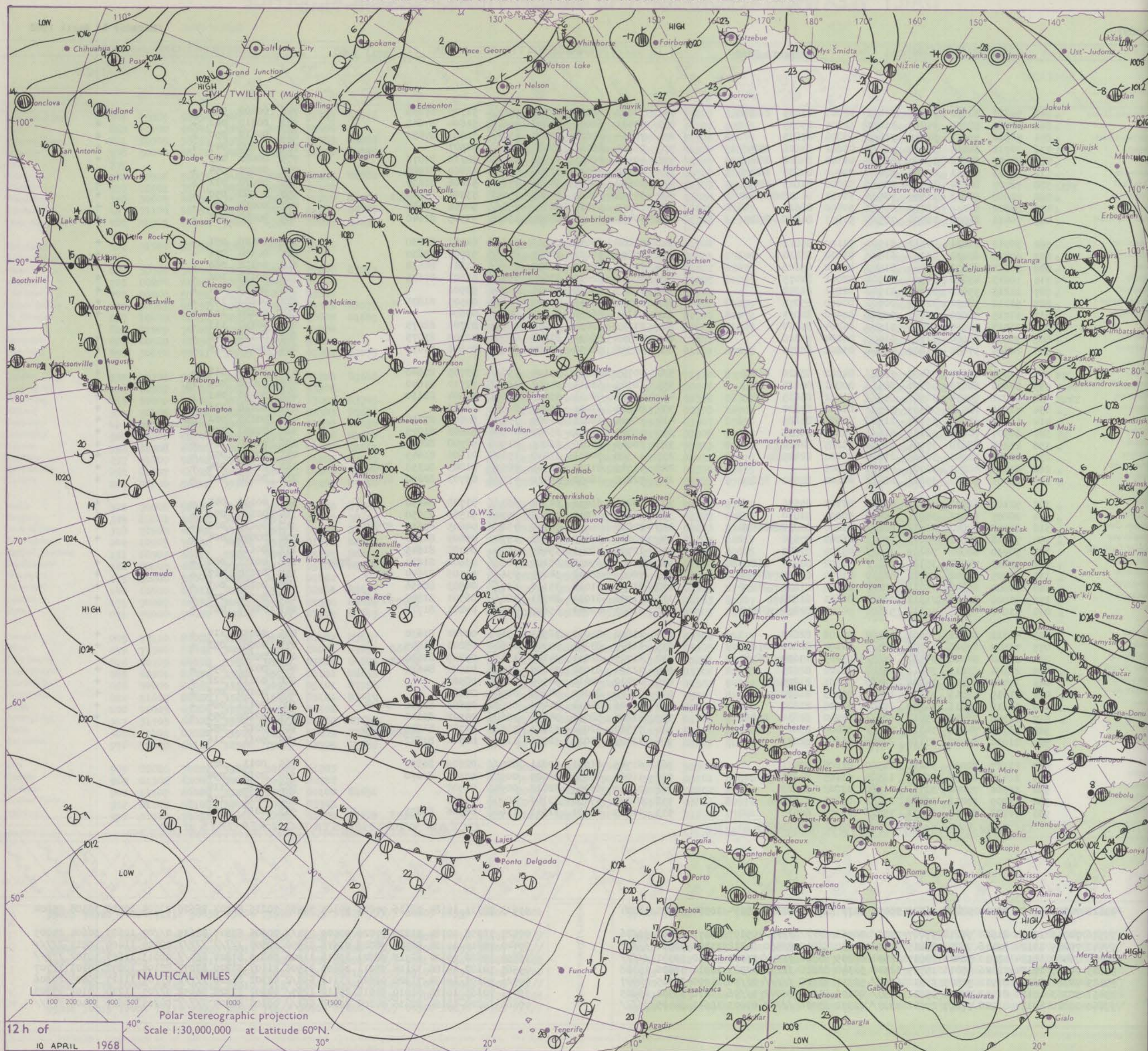
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38857

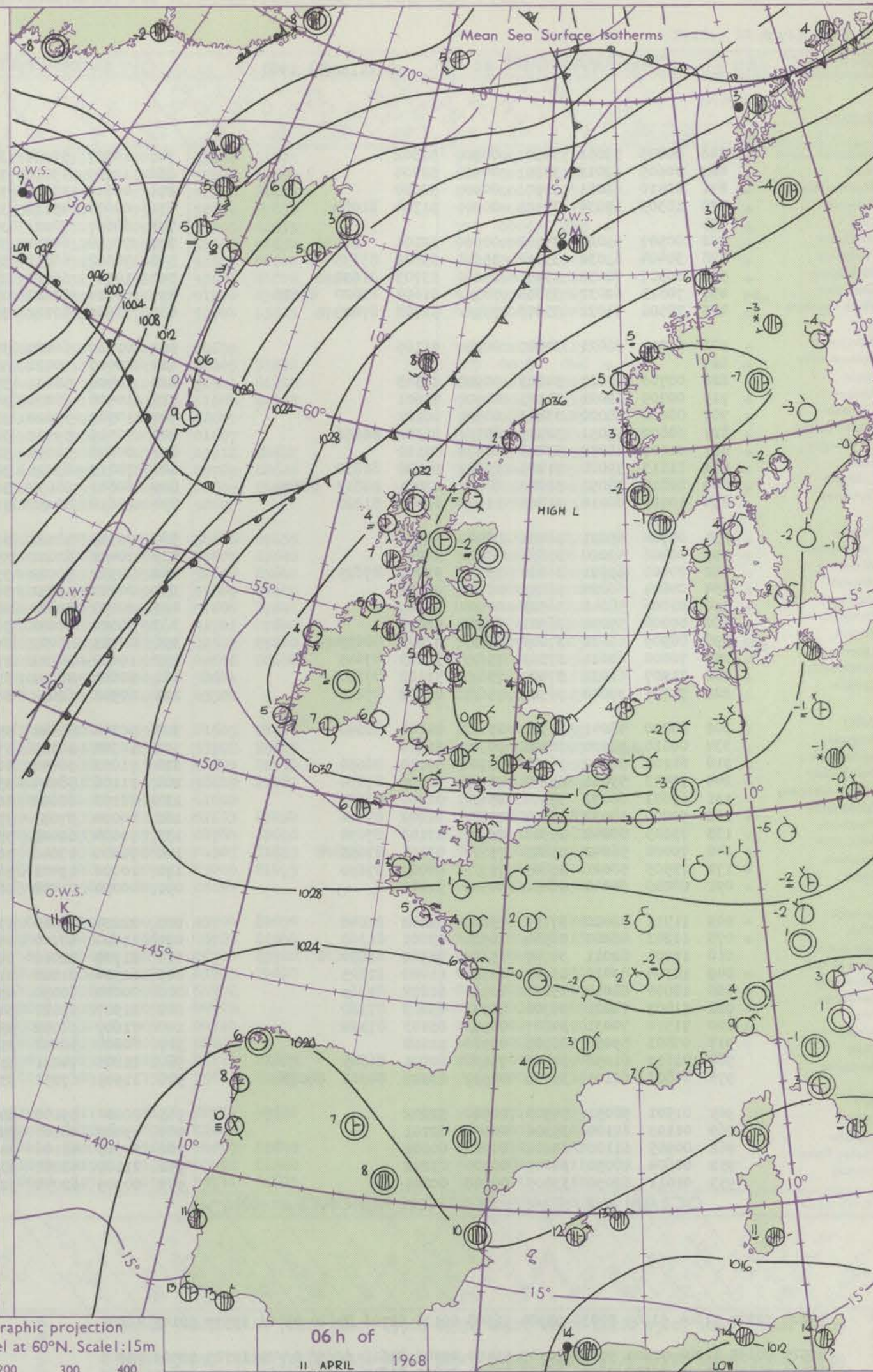
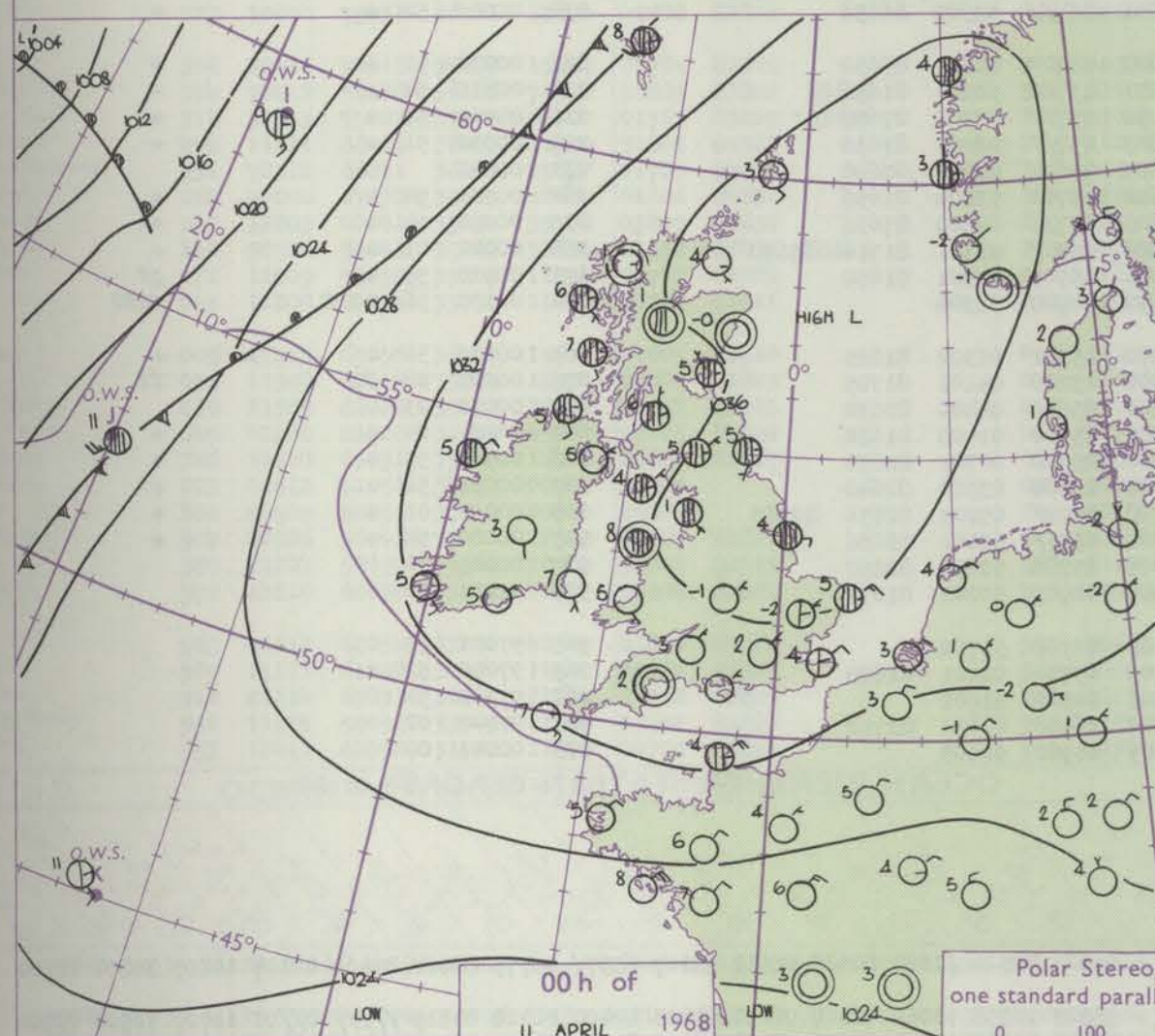
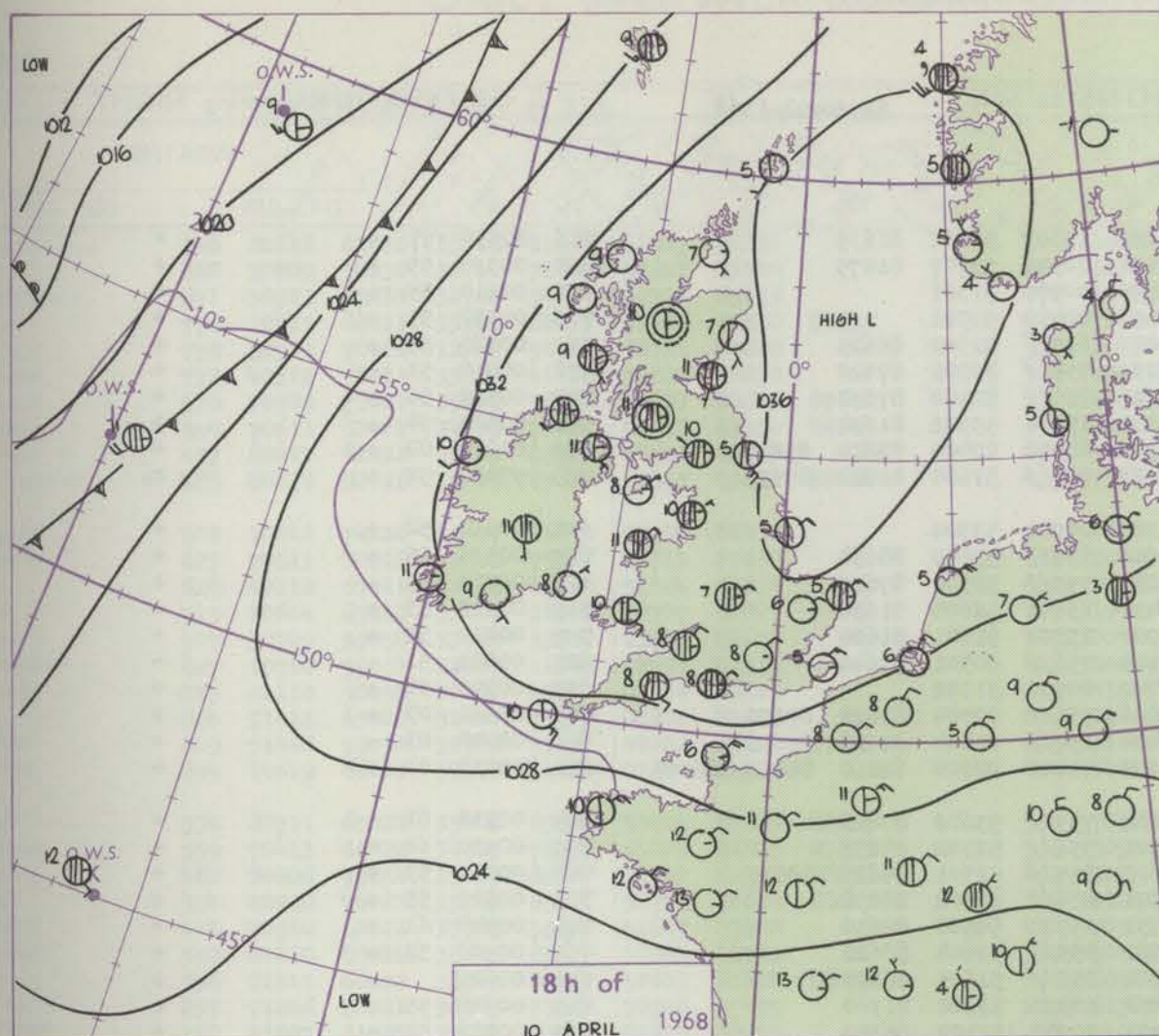
Date of Issue Thursday 11 April 1968

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
Code FM 11.C										Code FM 11.C										Code FM 11.C									
Station	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER							
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	50813	58051	34609	32601	02003	83835	83076		746	70608	62012	33707	756//	51703	87635			746	00100	059	+							
Hurn	862	40709	58050	34010	31601	52805	83835			862	70411	62021	32808	756//	51604	87642			862	00110	062	+		+					
Thorney Island	871	70912	59051	34710	716//	03801	87835			871	70614	74022	33407	756//	51803	87635			871	00110	050	+		+					
Gatwick	776	70711	64024	34809	785//	03002	84828	85645		776	00707	68011	33406	00900	50507			776	00100	047	+		+						
Kew	775	80909	62021	35207	885//	01103	84828	88645		775	10511	70011	33508	00901	52710	81075			775	00080	043	+		+					
Heathrow	772	80711	59031	35308	886//	01000	84830	88645		772	10312	66011	33708	00901	51609	81080			772	00090	054	+		+					
Mildenhall	578	70707	80014	36307	785//	51000	81825	87635		578	10608	74011	34606	15600	51606	81635			578	00070	012	+		+					
Wattisham	590	70608	80012	36505	785//	51001	84828	87640		590	10508	80021	34805	15601	53504	81640			590	00080	050	+		+					
Gorleston	497	80612	62032	36705	855//	50400	88625			497	70315	62012	36105	755//	50606	87625			497	00060	024	+		+					
West Raynham	485	70411	84012	36506	785//	51801	84820	87630		485	10411	80011	35404	15600	53505	81640			485	00070	023	+		+					
Aberporth	502	50911	74031	34312	51500	51109	85828			502	51008	66032	33510	516//	01703	85830			502	00120	091	+		+					
Ross-on-Wye	627	60811	60031	35110	616//	01302	86830			627	80608	70022	34507	856//	51703	88630			627	00100	071	+		+					
Filton	628	50614	64031	34710	51500	00802	85828			628	70712	66022	34208	756//	51601	87638			628	00110	060	+		+					
Rhoose	715	10813	45050	34510	00901	02001	81075			715	70812	62031	33608	756//	01603	87635			715	00110	102	+		+					
Chivenor	707	11213	59020	33712	11500	01802	81820			707	00613	56050	32710	00900	53501			707	00130	111	+		+						
Mount Batten	827	51112	56051	32611	00901	00000	85075			827	10709	48041	31709	11601	04503	81835			827	00120	105	+		+					
St. Mawgan	817	11215	56050	32611	00901	52400	81075			817	01311	56050	31609	00900	02604			817	00120	113	+		+						
Scilly	804	31013	56030	32010	31500	06204	83820			804	21113	58030	30610	00901	03708	82075			804	00110	113	+		+					
Culdrose	809	30814	60050	32709	31400	04104	83818			809	30910	56051	31208	00901	03709	83075			809	00110	108	+		+					
Guernsey	894	20620	57050	31809	00902	03801	82075			894	10518	58050	30607	00902	03608	81075			894	00101	115	+		+					
Elmdon	534	71009	61054	36408	785//	01802	83820	86650		534	70709	62021	35107	756//	53705	87640			534	00090	016	+		+					
Cardington	559	80606	66036	36507	885//	00801	84820	88635		559	10709	66011	34507	15601	52710	81640			559	97090	025	ro		+					
Wittering	462	81004	80034	36507	856//	01001	86635	88645		462	10608	80011	35005	15601	51504	81630			462	00090	041	+		+					
Watnall	354	71206	78022	36309	725//	01804	87820			354	00811	69011	35207	00900	51605			354	00110	025	+		+						
Shawbury	414	11108	62044	35909	11500	02803	81825			414	70910	66021	34809	757//	00604	87650			414	00110	062	jf		+					
Finningley	360	60907	70024	36609	616//	01805	86833			360	10810	80021	35807	00901	52603	81075			360	00100	054	+		+					
Kilnsea	396	21208	66010	37906	22500	01205	82820			396	20810	66010	36805	21500	51708	82825			396	00070	119	+		+					
Leeming	257	21906	61041	36809	21500	03000	82825			257	11308	74011	35410	15600	01606	81645			257	00120	059	+		+					
Tynemouth	262	01414	40051	36707	00900	05003				262	41515	81030	36505	20939	01003	82358	84175		262	00081	084	+		+					
Carlisle	222	63003	53012	35612	686//	00802	82830	85656		222	72802	48052	35410	757//	03703	82650	87656		222	00130	007	+		+					
Valley	302	52108	62042	35312	557//	02102	85656			302	60209	61042	34311	657//	01708	86650			302	00130	045	+		+					
Ringway	334	20807	62031	35911	28600	50001	81830			334	30909	58011	35008	35700	51503	83650			334	00120	050	+		+					
Squires Gate	318	61305	40042	35612	686//	03000	81830	86656		318	70804	26042	34710	756//	04605	83635	87650		318	00130	010	+		+					
Ronaldsway	204	70706	18042	35209	757//	06202	87656			204	10803	28041	34508	15700	05609	81656			204	00090	004	+		+					
Mull of Galloway	131	70910	60022	36209	756//	05204	87645			131	12703	58041	35409	15600	04708	81645			131	00111				+					
Eskdalemuir	162	73003	74012	35310	735//	51802	82824	86645		162	70000																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone in the North Sea is slow-moving and continues to influence the weather over the British Isles. The depressions in the Atlantic are moving

north-northeast and the cold front nearest the British Isles is frontolysing in the south.

Issued at midday Thursday 11 April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 11 April 1968										OBSERVATIONS at 06h. 11 April 1968										OBSERVATIONS during NIGHT								
Station	iii	Nddff	VVwww	PPPTT	N _h ChC _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 ChC _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 ChC _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	WEATHER		
																												21h.—03h.	03h.—09h.	
Boscombe Down	746	00805	59051	34501	00900	52302				746	10507	59030	34000	15601	52602	81635				746	00530	57	+					+		
Hurn	862	00605	62011	33701	00900	52004				862	10205	59010	32851	00901	53707	81075				862	00530	59	+					+		
Thorney Island	871	00510	62021	33901	00900	52000				871	00610	58050	33500	00900	51301				871	00510	55	+					+			
Gatwick	776	10305	65030	34101	00901	51704	81080			776	00000	45110	33653	00900	53501				776	00530	57	+					+			
Kew	775									775	60607	70021	34003	655//	51502	86625				775	00020	55	+					+		
Heathrow	772	00507	65020	34702	00900	52101				772	70410	64031	34103	755//	50501	87620				772	00010	53	+					+		
Mildenhall	578	30404	69030	35552	35600	53602	83635			578	70502	66011	35201	756//	52500	87630				578	00520	56	+					+		
Wattisham	590	10307	70030	35451	15600	53703	81630			590	10307	66021	35151	15600	53502	81630				590	00520	54	+					+		
Gorleston	497	70815	62032	35605	785//	01604	83820	85625		497	60614	62022	35205	68500	00400	83820	85625		497	00030	02	+						+		
West Raynham	485	70506	74021	35803	755//	52702	87629			485	70505	82022	35403	785//	51604	81822	87633		485	97020	52	+						+		
Aberporth	502	01007	66021	34805	00900	51105				502	01010	66020	35301	00900	53304				502	00010	52	+						+		
Ross-on-Wye	627									627	80000	70021	35600	856//	53400	88630				627	00510	55	+					+		
Filton	628	00706	62021	34803	00900	52303				628	70406	58031	35251	755//	52500	87622				628	00520	55	+					+		
Rhoose	715	00709	62021	34103	00900	51601				715	10408	68030	34451	15641	53604	81630				715	00510	53	+					+		
Chivenor	707	00000	58020	33803	00900	00102				707	10507	59020	33901	15500	51601	81620				707	00010	54	+					+		
Mount Batten	827	60802	58051	32505	657//	01301	86656			827	70509	59031	32103	756//	00501	87640				827	00020	51	+					+		
St. Mawgan	817	01007	48050	33003	00900	02102				817	00606	50050	32700	00900	51502				817	00500	52	+						+		
Silly	804	11113	59020	31807	15600	04208	81630			804	70813	63021	30806	755//	02704	83622	87630		804	00061	03	+						+		
Culdrose	809	80815	58051	31807	884//	03001	82817	88620		809	60607	58052	31404	654//	01804	82713	85616		809	00040	03	+						+		
Guernsey	894	10716	66010	31804	11502	01400	81820			894	70614	80031	31005	41402	02504	82810	84818	86070	894	00030	01	+						+		
Elmdon	534	00706	65021	36451	00900	55206				534	70305	58021	36200	755//	53602	87628				534	00530	61	+					+		
Cardington	559	00406	59020	35853	00900	54400				559	70402	62011	35401	756//	52702	87635				559	00550	61	+					+		
Wittering	462	70000	69021	36002	755//	52000	87625			462	80302	80022	35603	855//	51501	84625	88635		462	00010	53	+						+		
Watnall	354	00604	66020	36851	00900	53701				354	00404	59031	36301	856//	52502	88630				354	00510	55	+					+		
Shawbury	414	01006	58041	36502	00900	52209				414	20000	59040	36753	25700	54500	82650				414	00540	61	+					+		
Finningley	360	00000	59020	36901	00900	52002				360	80000	58041	36701	855//	52604	88628				360	00500	52	+					+		
Kilnsea	396	80909	66031	37204	855//	52601	88625			396	80915	66022	36704	855//	51605	88625				396	00020		+					+		
Leeming	257	70000	62021	37503	756//	51103	87645			257	10000	58111	37452	10930	53301	81360				257	00520	55	+					+		
Tynemouth	262	71907	61031	37405	756//	51102	87630			262	50000	48051	37403	50930	52102	85359				262	00021	51	+					+		
Carlisle	222	70706	37042	36305	756//	01102	87647			222	60908	62031	36801	657//	52500	86656				222	00000	52	+					+		
Valley	302	80000	48041	35308	856//	04104	88640			302	50204	61041	35403	55700	01601	85650				302	00030	51	+					+		
Ringway	334	00610	58020	36502	00900	51206				334	10502	40040	37051	15700	52201	81656				334	00510	54	+					+		
Squires Gate	318	61107	56042	36301	65700	50110	86650			318	71003	30041	36750	757//	52202	87650				318	00520	55	+					+		
Ronaldsway	204	70403	59041	35204	757//	00000	87656			204	71106	58042	35605	757//	02400	87656				204	00030	51	+					+		
Mull of Galloway	131	63603	66032	35806	656//	01400	86635			131	72103	60022	36105	756//	03400	87640				131	00041									
Eskdalemuir	162	70000	58052	36504	756//	02202	87646			162	10000	37051	37652	15700	53204	81656				162	00531	54	+					+		
Prestwick	135	73603	58042	35506	757//	03103	87650			135	70000	62022	35305	757//	04400	87656				135	00050	04	+					+		
Abbotsinch	140	70000	56042	35805	757//	03101	87656			140	70000	57042	36005	754//	03301	81714	87650		140	00041	01	+						+		
Leuchars	171	73505	58021	35805	757//	04003	87650			171	100000																			

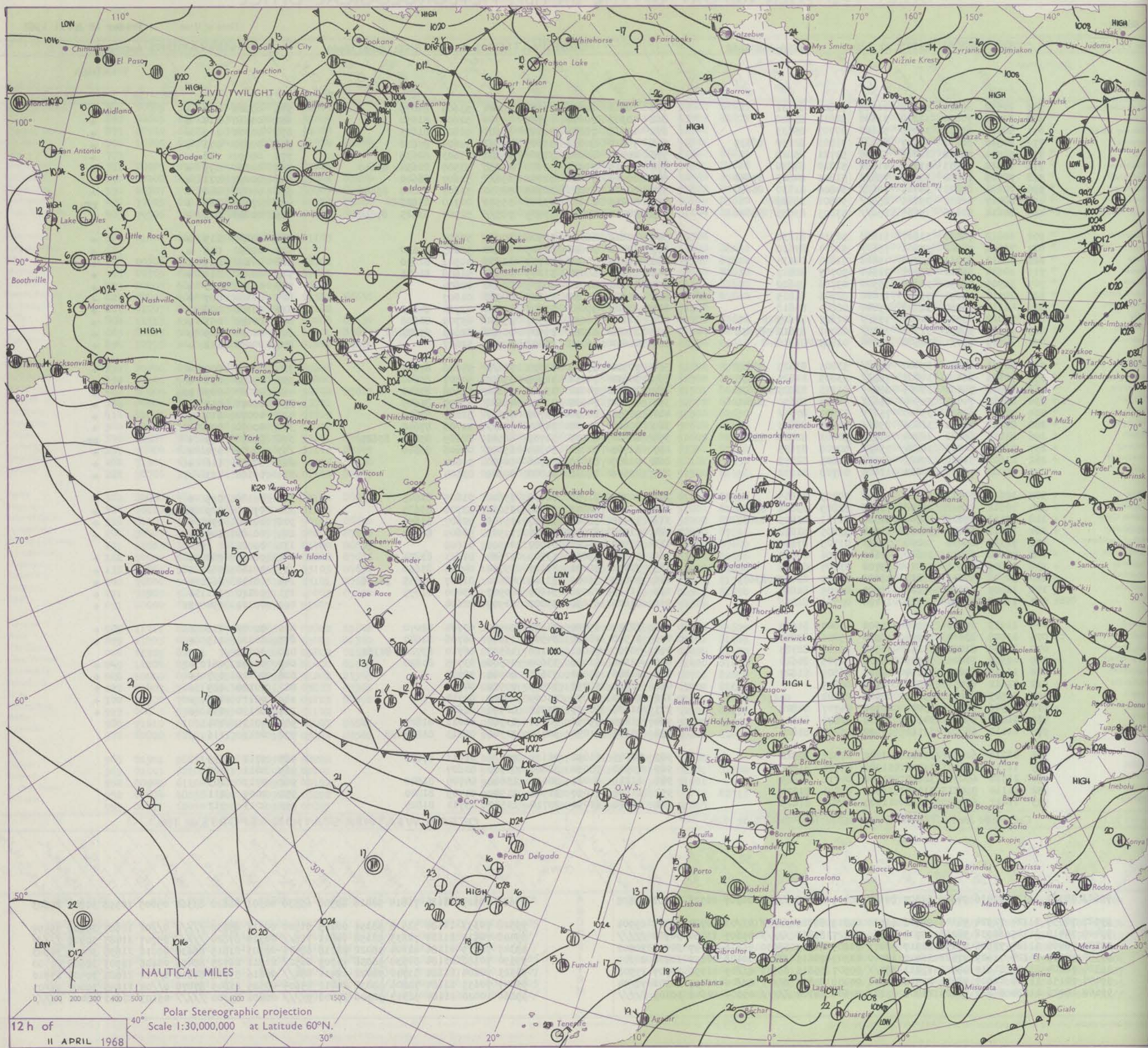
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38858

Date of Issue Friday 12 April 1968

Code FM II.C		OBSERVATIONS at 12h. 11 April 1968									OBSERVATIONS at 18h. 11 April 1968									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h L _h C _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER		
																						09h.—15h.	15h. — 21h.	
Boscombe Down	746	20612	62010	33308	21600	52807	82832			746	10812	62020	31108	00901	53606	81075			746	00100	117	+	+	
Hurn	862	30809	70030	32210	31600	52812	83840			862	10309	70010	29709	14700	52609	81650			862	00110	114	+	+	
Thorney Island	871	50713	69031	32708	54600	00707	85635			871	10713	78011	31007	15601	52802	81645			871	00100	110	+	+	
Gatwick	776	60510	68011	33107	686//	51803	82830	86635		776	70510	80031	31405	756//	52604	87630			776	00090	071	+	+	
Kew	775	50511	70022	32208	51500	52721	85828			775	20410	66011	31706	25601	53603	82635			775	00090	088	+	+	
Heathrow	772	40512	70031	33308	41600	51810	84830			772	40513	70021	32006	45600	53500	81634	84640		772	00090	099	+	+	
Mildenhall	578	70709	78022	35005	785//	51803	84825	87640		578	60906	74012	32706	656//	52607	86640			578	00070	021	+	+	
Wattisham	590	70611	82021	34405	786//	54806	81830	86640		590	50612	83031	32705	58530	53607	81828	85640		590	00070	048	+	+	
Gorleston	497	80417	62032	35205	855//	50801	88625			497	30215	62011	33305	35500	01710	83625			497	97061	067	+	pr _o	
West Raynham	485	80614	82016	35205	856//	53805	83635	88640		485	70210	84031	33405	785//	51704	83825	87650		485	00080	021	+	+	
Aberporth	502	10812	74020	33607	11600	52714	81830			502	00812	66020	30908	00900	50609			502	00100	115	+	+		
Ross-on-Wye	627	70611	70022	33806	756//	53714	87630			627	10408	60021	32505	14600	52605	81630			627	00080	046	+	+	
Filton	628	40312	67011	33408	45600	51814	84635			628	10214	74010	31707	11600	51503	81830			628	00100	099	+	+	
Rhoose	715	20614	65010	33407	21500	50707	82827			715	10413	68030	31207	00901	51608	81075			715	00090	119	+	+	
Chivenor	707	30909	59050	33009	35500	03706	83620			707	00510	61010	30809	00900	02604			707	00110	123	+	+		
Mount Batten	827	10710	59051	31807	11400	02706	81815			827	00807	61050	29609	00900	01607			827	00100	087	+	+		
St. Mawgan	817	41110	56050	32208	45400	02804	84618			817	43005	59051	30208	45500	03712	84622			817	00100	098	+	+	
Silly	804	71012	63022	31407	755//	02802	87625			804	21111	56051	29507	25500	05709	82628			804	00090	051	+	+	
Culdrose	809	71016	59052	31706	754//	02201	83612	87618		809	31010	62051	29907	00901	02609	83075			809	00080	069	+	+	
Guernsey	894	10619	66031	30508	11400	01804	81818			894	00610	66020	28607	00900	52607			894	00090	112	+	+		
Elmdon	534	80711	65022	35404	855//	53805	83625	88635		534	70910	65022	33505	756//	54606	87635			534	00060	000	+	+	
Cardington	559	70413	66022	34607	785//	53809	81825	87635		559	30510	74011	32805	35600	54807	83640			559	00090	031	+	+	
Wittering	462	80806	74252	35405	885//	01703	83825	88635		462	30611	74011	33505	35600	52608	83640			462	97060	009	pr _o	+	
Watnall	354	80910	74022	35905	856//	52708	84630	88640		354	41010	74021	33506	45631	53809	84645			354	00070	012	+	+	
Shawbury	414	70910	62021	35905	756//	52807	87642			414	70911	66032	33705	756//	52605	87640			414	00070	010	+	+	
Finningley	360	81210	80022	36606	856//	52803	88633			360	70807	74022	34307	756//	51708	87640			360	00070	001	+	+	
Kilnsea	396	81811	66022	36905	885//	50603	82820	88625		396	60512	66038	34705	68501	02609	85820	83625		396	97070	019	+	pr _o	
Leeming	257	71206	82021	36807	756//	50708	87635			257	61703	82022	34309	65600	00606	86640			257	00090	054	+	+	
Tynemouth	262	21607	81020	37408	00901	01605	82075			262	01007	81020	35706	00900	50604			262	00081	116	+	+		
Carlisle	222	10000	79031	36211	12600	01708	81832			222	02606	48010	34008	00900	03504			222	00120	123	+	+		
Valley	302	10611	74011	34809	15600	00705	81645			302	10710	61040	32408	15600	01605	81645			302	00100	095	+	+	
Ringway	334	70812	58028	36106	785//	52809	83822	85635		334	31008	62011	33906	35600	53708	83635			334	97070	029	pr _o & o	+	
Squires Gate	318	51113	75021	35709	54500	01711	83825	83632		318	11410	58041	33807	15700	02607	81650			318	00100	098	+	+	
Ronaldsway	204	11211	68021	36007	11500	51805	81822			204	11008	62040	33707	11501	50609	81827			204	00080	109	+	+	
Mull of Galloway	131	72312	66031	36207	756//	01705	87630			131	01503	74021	34907	00900	01608			131	00081			+		
Eskdalemuir	162	40000	67030	35610	42600	01806	84832			162	41606	59051	33709	32630	01603	83834			162	00120	083	+	+	
Prestwick	135	32809	40041	35011	35700	03807	83656			135	32410	58051	33307	35730	04704	83656			135	00110	082	+	+	
Abbotsinch	140	50706	50041	35212	58601	01810	83835	83645		140	40809	56041	33112	48600	01507	81835	84656		140	00141	062	+	+	
Leuchars	171	11009	58050	35809	18500	06705	81825			171	11113	73010	34607	00901	03000	81075			171	00110	111	+	+	
Dyce	091	11208	57054	35710	11400	03708	81816			091	01608	65050	35007	00900	02604			091	00111	094	ff	+		
Lerwick	005	11913	69050	36007	15601	04807	81630			005	22307	69020	34907	00901	03704	82070			005	00085	118	+	+	
Wick	075	11508	83014	35909	18500	05806	81825			075	11508	48040	34507	15600	06706	81640			075	00100	115	+	+	
Sule Skerry	010	21505	81020	35108	26500	06202	82725			010	40000	74011	34108	36530	06710	83720	84360		010	00090			+	
Cape Wrath	049	42308	81020	34909	45500	02705	84620			049	42303	81020	33609	45500	03705	84620			049	00101	081	+	+	
Stornow																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
11 APRIL 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE

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7 or more
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Wind
speed
(knots)

Calm

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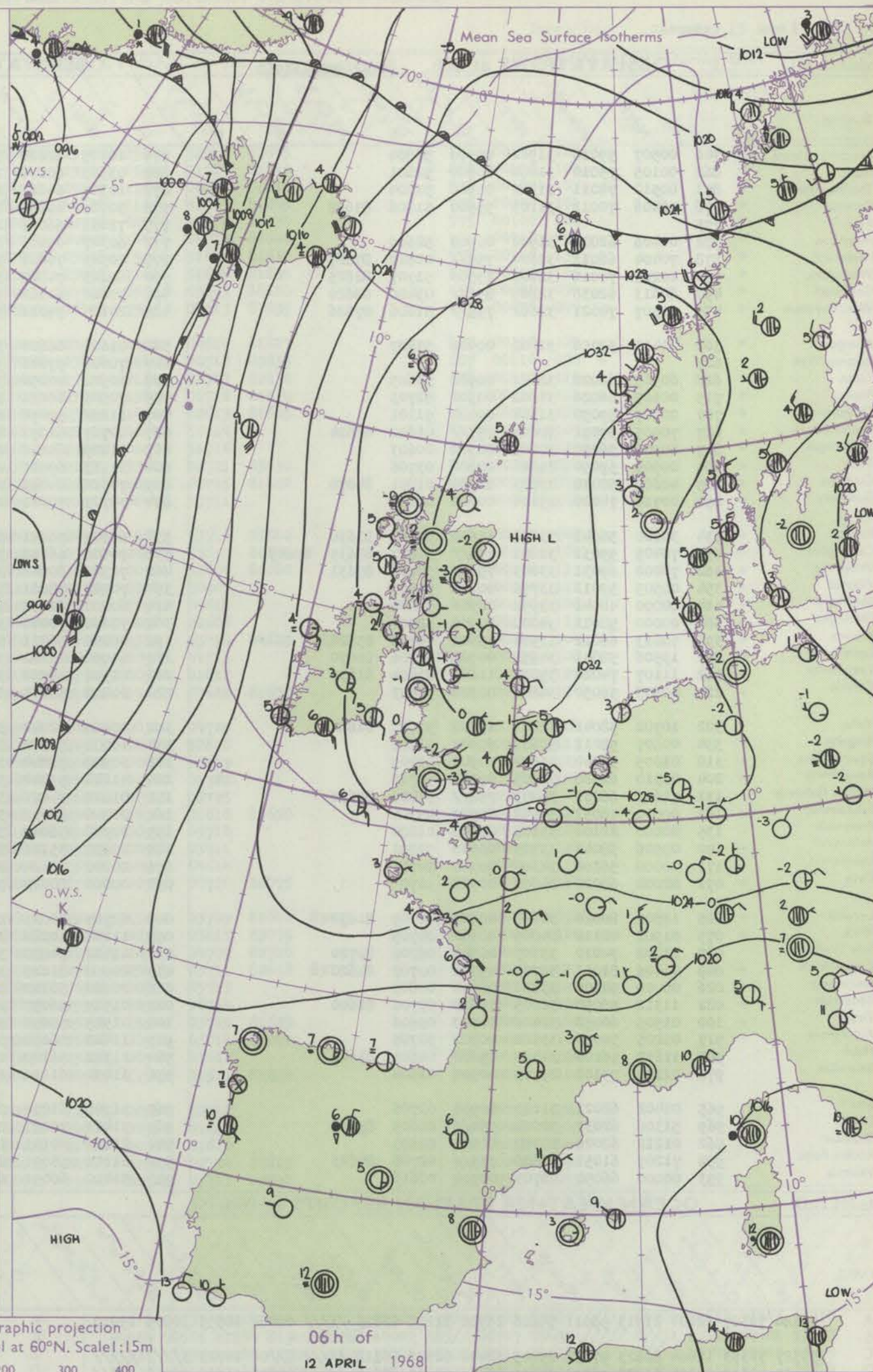
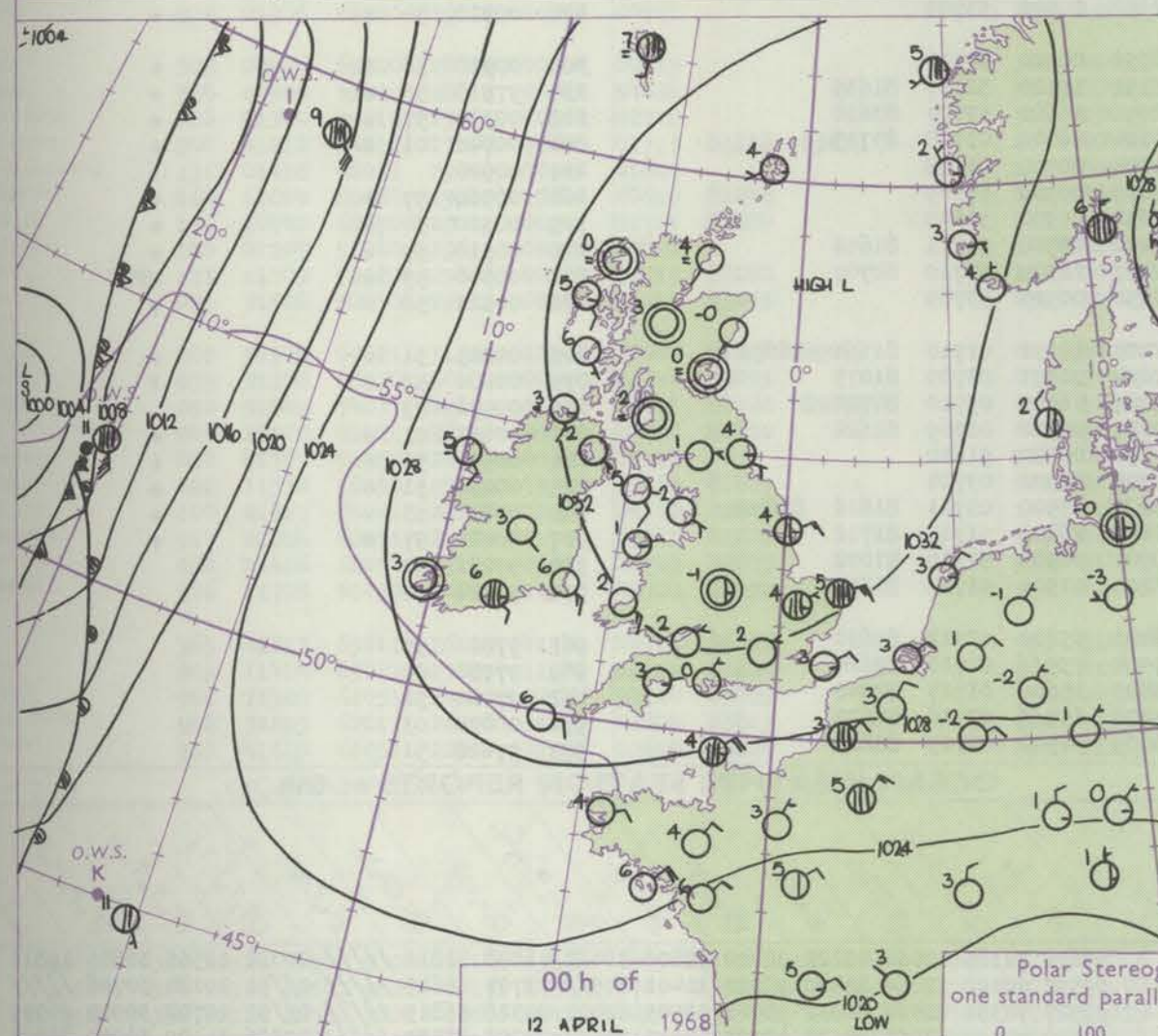
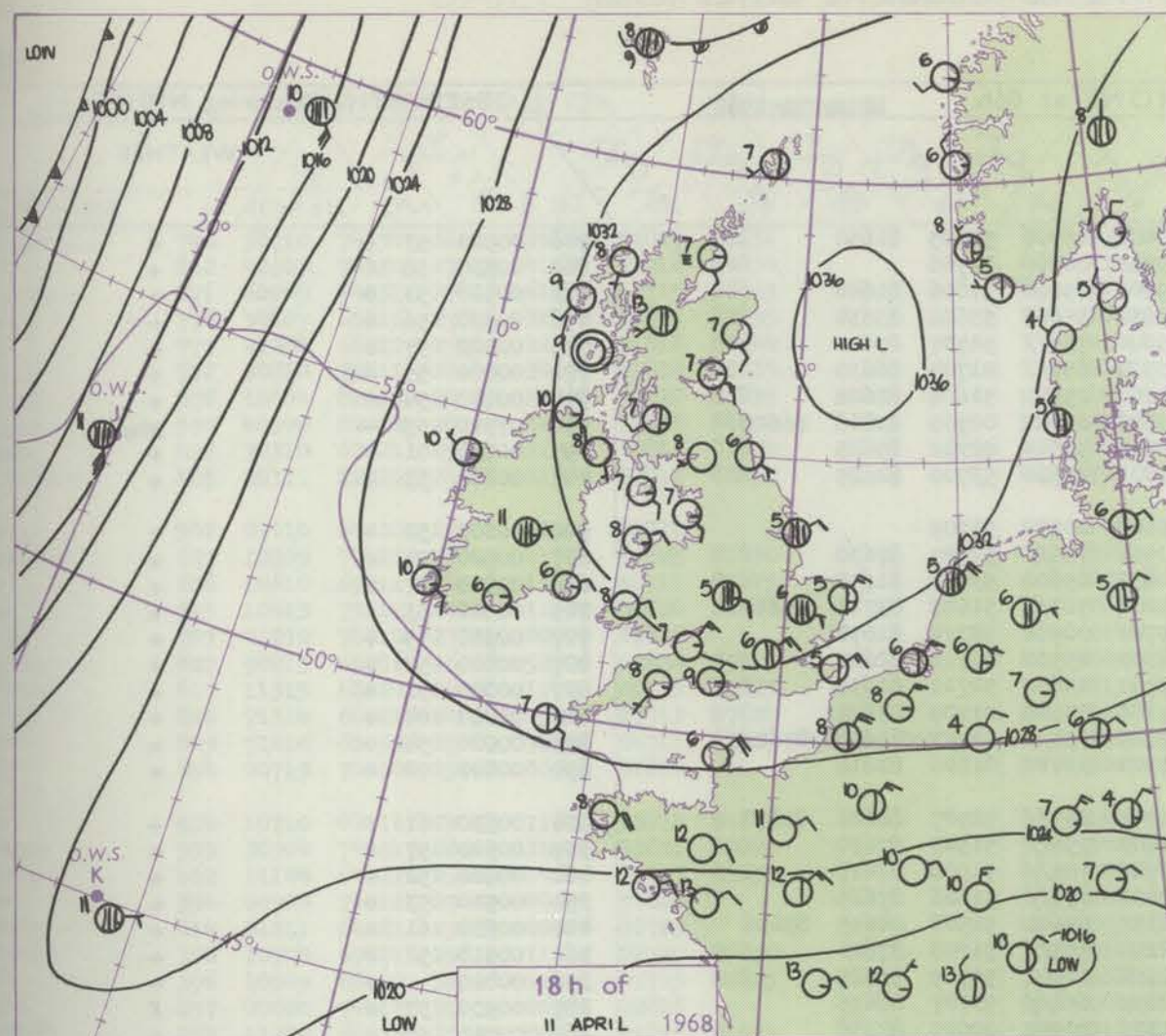
3-7

8-12

13-17

Additional
er add

48-52



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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone persists over the northern North Sea with the British Isles remaining in the circulation around it. A cold frontal trough in the eastern

Atlantic is moving slowly east and maintaining strong southerly flow to the west of the British Isles. Little change is expected during the next 24 hours.

Issued at midday Friday 12

April 1968

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63

63

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

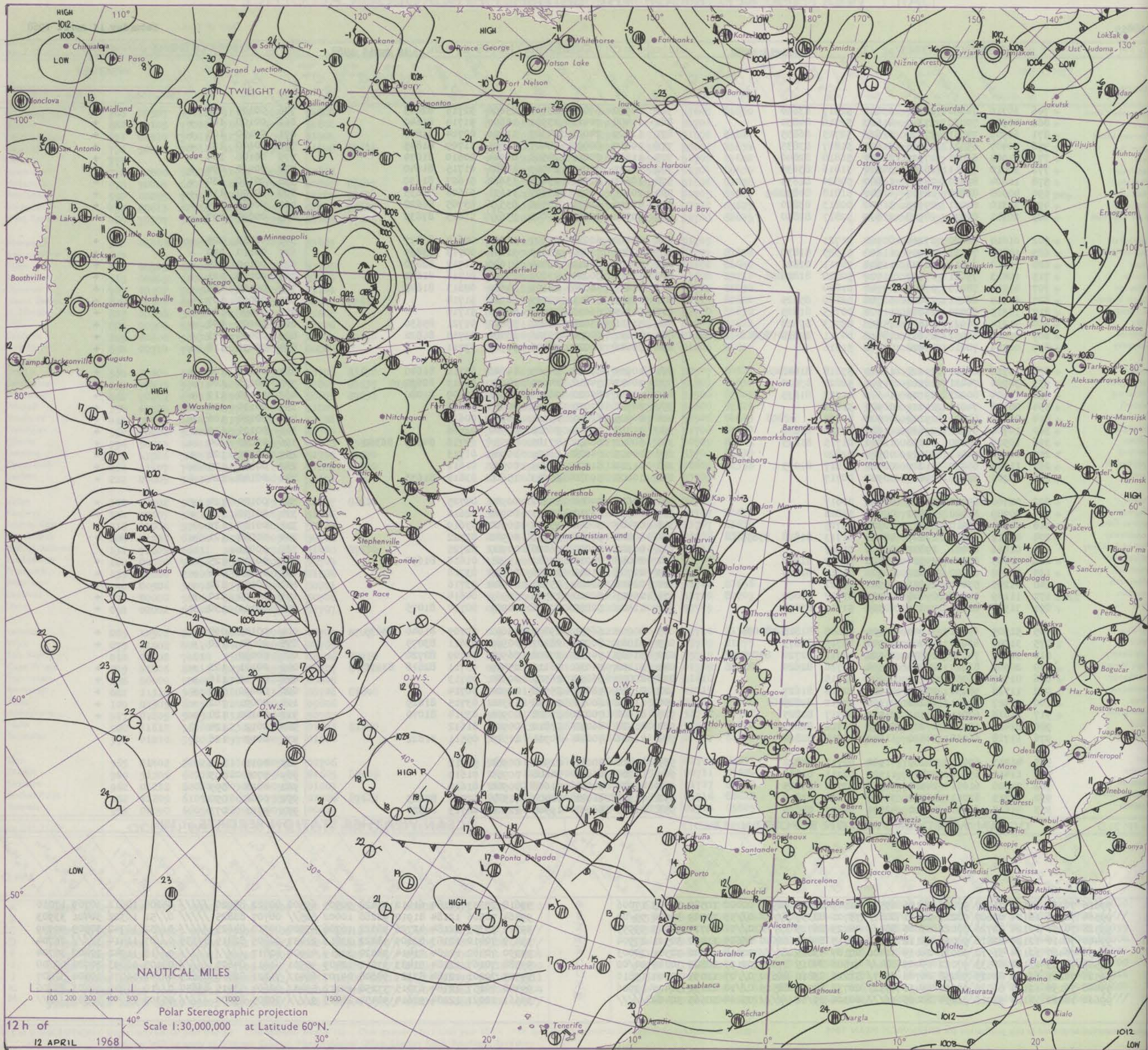
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38859

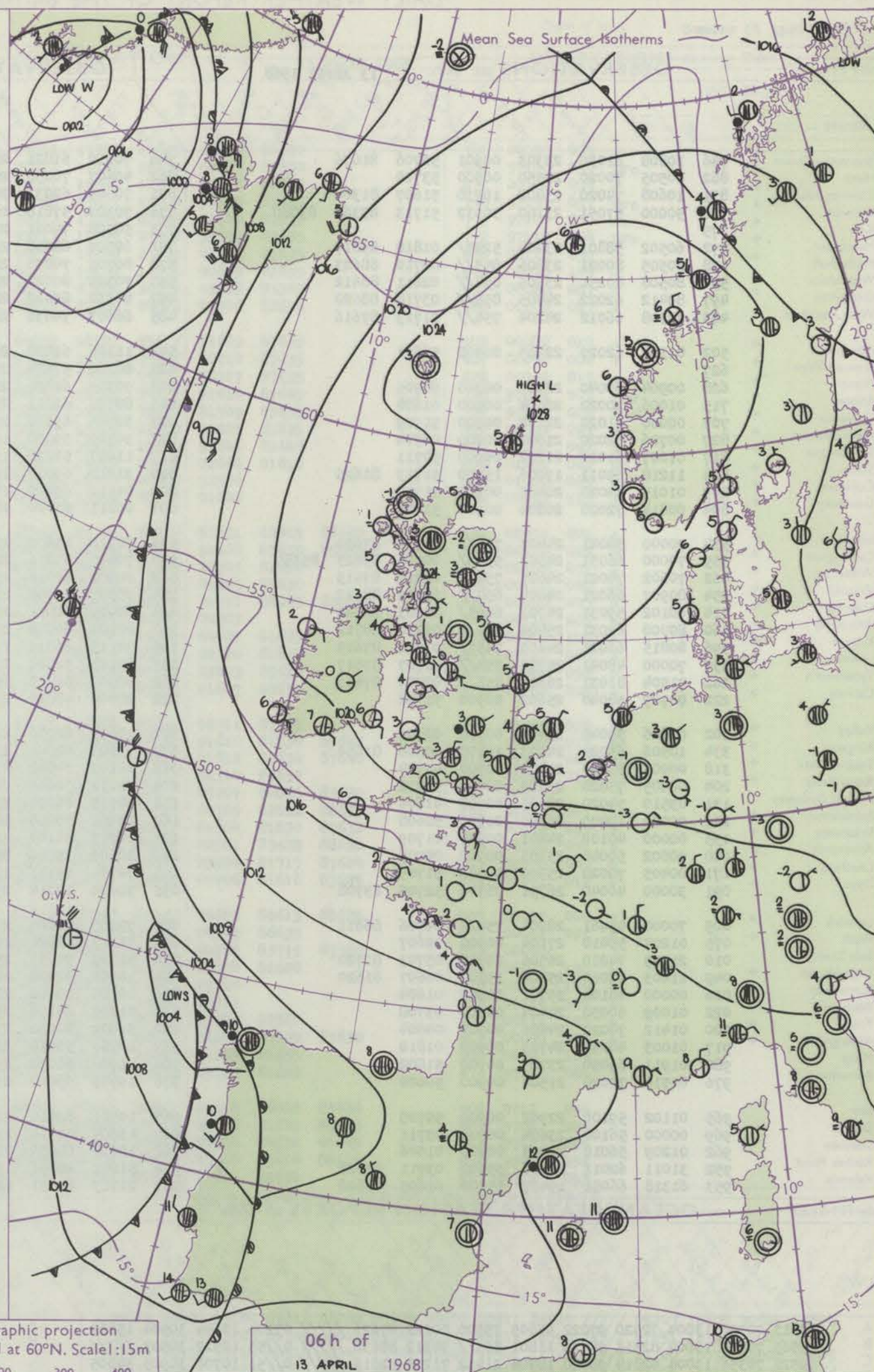
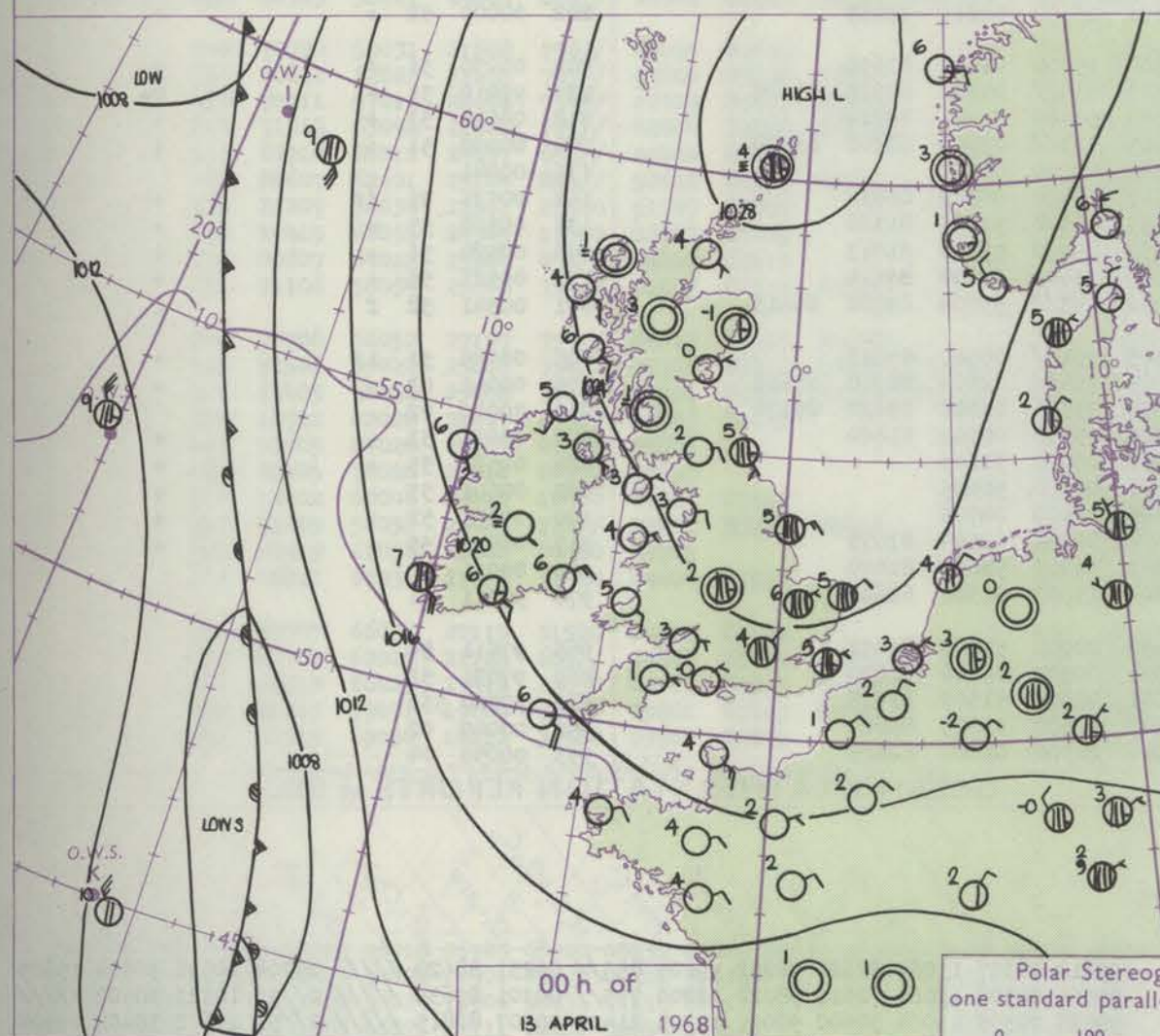
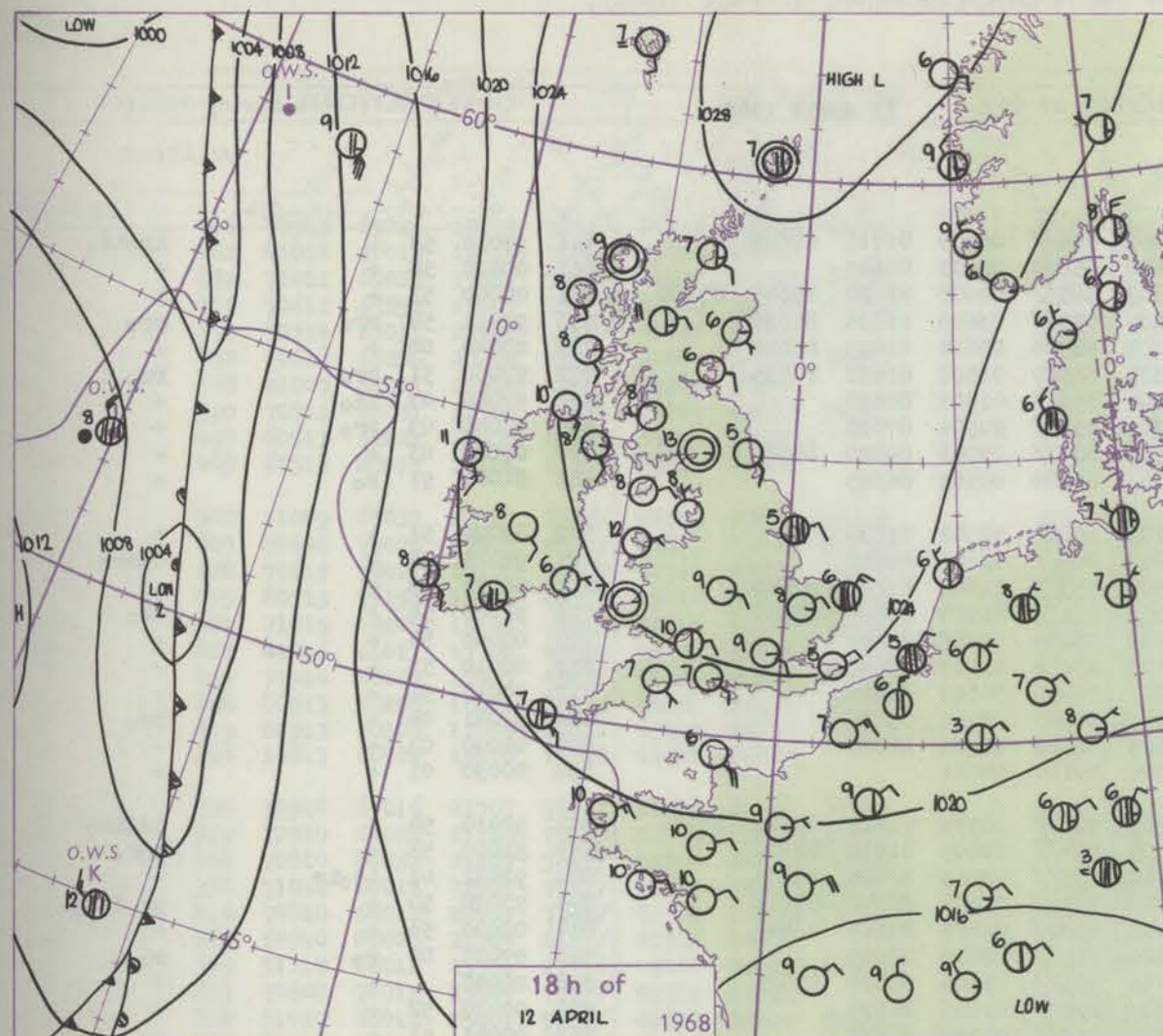
Date of Issue Saturday 13 April 1968

Code FM II.C	OBSERVATIONS at 12h. 12 April 1968										OBSERVATIONS at 18h. 12 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M 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 _M CH	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	iii	RRT x x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	30710	74030	28207	35600	52817	83630			746	20910	69020	23908	25600	52715	82645			746	00100	122	+	+		
Hurn	862	40909	70030	27310	41600	52716	84830			862	11408	70011	23907	15600	51714	81640			862	00100	100	+	+		
Thorney Island	871	60909	74031	27808	616//	52715	86835			871	11309	74021	24307	11600	00714	81835			871	00100	103	+	+		
Gatwick	776	30407	65011	27808	31600	51817	83835			776	10610	80020	24407	11601	51709	81845			776	00100	101	+	+		
Kew	775	21008	66021	27909	22600	51818	82840			775	11010	70010	24508	00901	00610	81070			775	00100	104	+	+		
Heathrow	772	30810	75011	28110	34600	51816	83635			772	11111	66011	24009	14601	01715	81640			772	00110	094	+	+		
Mildenhall	578	10604	82010	28509	11600	50820	81835			578	10611	82020	25408	15602	51607	81630			578	00110	130	+	+		
Wattisham	590	40508	82028	28707	41600	51818	84830			590	20608	82030	25507	11631	51608	81835			590	00090	116	+	+		
Gorleston	497	30310	62021	29905	31500	00813	83820			497	80316	62031	27506	855//	03705	88620			497	00080	094	+	+		
West Raynham	485	20311	82020	28908	21600	52817	82830			485	70316	82021	26005	756//	01613	87635			485	00090	097	+	+		
Aberporth	502	01010	66020	27209	00900	51721				502	10000	62010	23907	11500	04614	81827			502	00110	125	+	+		
Ross-on-Wye	627	10809	70021	28009	11600	51825	81830			627	30807	77020	23810	31600	00713	83835			627	00110	090	+	+		
Filton	628	10610	69011	28308	11500	50711	81825			628	20709	69010	23810	21600	51717	82830			628	00110	115	+	+		
Rhoose	715	10813	75021	27407	11500	50820	81828			715	10710	80020	23609	15600	01716	81630			715	00110	121	+	+		
Chivenor	707	01212	78010	27009	00900	01820				707	11411	66020	23309	14600	02613	81645			707	00120	125	+	+		
Mount Batten	827	50815	66051	26008	52500	02820	85825			827	00909	66011	22707	00900	51714			827	00090	107	+	+			
St. Mawgan	817	11315	62020	26008	11500	00715	81825			817	01315	66010	22807	00900	51716			817	00090	121	+	+			
Scilly	804	71314	66021	24807	755//	03713	87628			804	51116	63021	21207	55600	01721	85630			804	00100	058	+	+		
Culdrose	809	71016	62052	25607	784//	04711	82815	83818	85628	809	21017	60051	22306	28500	03715	81822			809	00090	073	+	+		
Guernsey	894	00719	70010	25408	00900	51816				894	00616	80020	22506	00900	53711			894	00090	118	+	+			
Elmdon	534	10710	82011	29008	11600	53818	81840			534	10909	80010	24909	14601	53716	81640			534	00110	108	+	+		
Cardington	559	30904	74031	28510	31500	52821	83820			559	30412	74010	24610	24601	53613	82635			559	00120	106	+	+		
Wittering	462	11104	80021	29109	14600	01723	81635			462	10511	80020	26207	00901	52609	81080			462	00100	119	+	+		
Watnall	354	00908	74011	29009	00900	51822				354	00712	82020	25509	00900	50607			354	00130	112	+	+			
Shawbury	414	01211	64021	29208	00900	50725				414	00906	62040	25111	00900	00615			414	00120	106	+	+			
Finningley	360	10704	69021	29610	11600	01720	81830			360	01008	74010	26508	00900	02606			360	00121	119	+	+			
Kilnsea	396	10509	66020	30506	11500	01715	81825			396	60812	66031	27105	4557/	03716	84625	86360		396	00070	104	+	+		
Leeming	257	00000	74011	30009	00900	02820				257	00409	74020	26009	00900	01713			257	00130	108	+	+			
Tynemouth	262	11209	66020	31007	00901	01817	81075			262	01210	81020	27705	00900	01612			262	00071	125	+	+			
Carlisle	222	01206	62020	29610	00900	00717				222	10000	59030	25613	15600	03618	81633			222	00140	124	+	+		
Valley	302	02406	69020	28608	00900	00817				302	00606	59040	24212	00900	04725			302	00120	124	+	+			
Ringway	334	00909	62020	28810	00900	54828				334	00910	60010	24911	00900	52616			334	00130	119	+	+			
Squires Gate	318	01304	59010	29311	00900	02725				318	03407	30040	25008	00900	03619			318	00120	121	+	+			
Ronaldsway	204	41212	64011	29207	48400	01713	81818	83635		204	00808	58040	25108	00900	01722			204	00080	121	+	+			
Mull of Galloway	131	01416	66021	29807	00900	01807				131	00908	74020	26006	00900	02725			131	00071						
Eskdalemuir	162	11005	80030	29510	15600	60819	81648			162	20000	74030	25612	15701	01618	81650			162	00130	125	+	+		
Prestwick	135	10602	62050	29010	00901	01715	81080			135	02705	61050	25608	00900	03718			135	00120	126	+	+			
Abbotsinch	140	01205	57040	29611	00900	00821				140	02406	62040	25513	00900	03716			140	00150	122	+	+			
Leuchars	171	11109	70020	29808	00901	03717	81080			171	00911	80010	26506	00900	04614			171	00090	110	+	+			
Dyce	091	31508	62050	29211	00901	51711	83075			091	11407	62050	27006	00901	00710	81075			091	00111	130	+	+		
Lerwick	005	51505	69021	31309	12401	03808	81818	85075		005	40000	66051	29207	15601	03709	81640	83075		005	00105	098	+	+		
Wick	075	31308	66030	30407	00901	03711	83075			075	31009	80021	28207	00901	03611	83075			075	00081	120	+	+		
Sule Skerry	010	51409	74031	29809	26506	06711	82720	85070		010	31409	74011	27208	26505	04709	82720			010	00090					
Cape Wrath	049	20908	81020	28209	25500	04718	82620			049	31408	74030	26110	25409	03711	82618	83170		049	00101	123	+	+		
Stornoway	026	01707	56050	28710	00900	05715				026	00000	66050	26509	00900	05713			026	00111	116	+	+			
Benbecula	022	11518	58050	27809	15500	02714	81627																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the British Isles continues to decline and shift northwards. The depression west of Ireland yesterday has moved southeastwards, and will

continue to Spain and Biscay. Winds from the North Sea are bringing rather cold weather to eastern and southern districts.

Issued at midday Saturday 13 April 1968

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

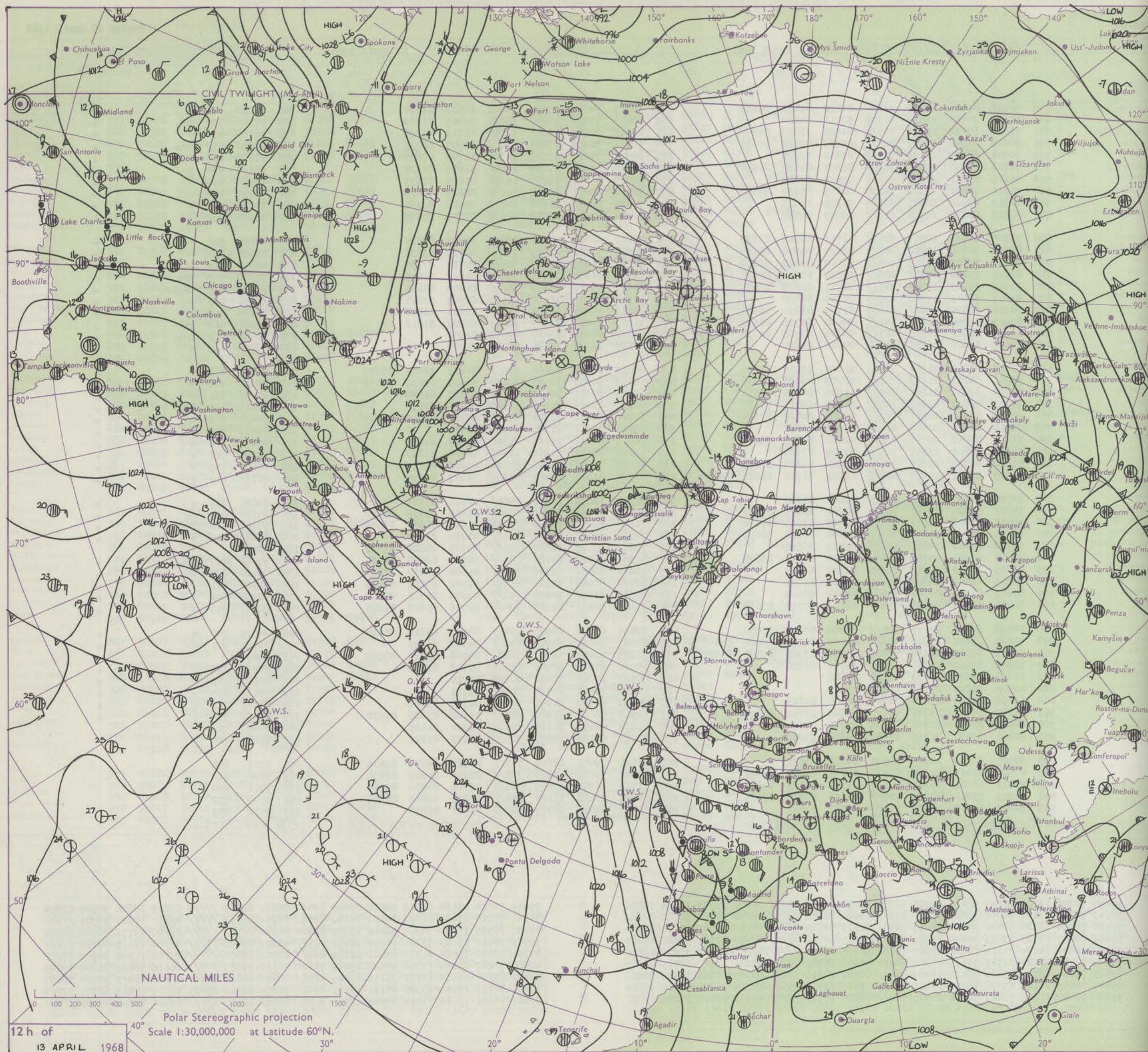
No. 38860

Date of Issue

Sunday 14 April 1968

OBSERVATIONS at 12h. 13 April 1968										OBSERVATIONS at 18h. 13 April 1968										OBSERVATIONS during DAY									
Code FM 11.C										Code FM 11.C										Code FM 11.C									
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 x E	SSE	WEATHER							
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	70913	69026	19707	786//	01812	85830	85645		746	10915	74011	17307	14600	52610	81630			746	00090	029	+		+					
Hurn	862	41018	70018	18510	41500	52714	84820			862	30610	75011	16408	28631	52807	81832			862	97100	039	pro		+					
Thorney Island	871	71011	69022	19807	785//	01808	83828	87645		871	10615	74011	16608	11600	01712	81830			871	00100	050	+		+					
Gatwick	776	70612	63252	19607	785//	02812	82828	87645		776	10711	70028	17607	11600	50705	81835			776	97090	057	pro		+					
Kew	775	70714	63035	20108	725//	01810	87820			775	20916	78011	17709	21600	51709	82835			775	97100	050	do		+					
Heathrow	772	70616	68258	20208	785//	51807	84824	86650		772	20818	75011	17709	24600	51609	82635			772	97110	044	pro		+					
Mildenhall	578	41009	82011	21509	42601	01805	84830			578	20713	74011	19109	14601	01605	81635			578	00110	090	+		+					
Wattisham	590	70711	80031	21508	51630	00805	85830	84360		590	20511	80011	19108	11601	00609	81835			590	00090	106	+		+					
Gorleston	497	60513	62022	22905	65500	03305	86625			497	30314	62011	21206	30970	05708	83360			497	00080	087	+		+					
West Raynham	485	60513	82012	22108	616//	02807	86830			485	20414	82011	20006	24600	02709	82635			485	00100	087	+		+					
Aberporth	502	71009	64031	20507	784//	01707	83818	87635		502	70810	66022	18107	756//	51609	87635			502	00080	010	+		+					
Ross-on-Wye	627	80608	70028	19907	886//	00713	85830	88635		627	70610	77022	17509	756//	00714	87635			627	00090	004	+		+					
Filton	628	70613	74022	20107	785//	01710	83820	86630		628	70709	74022	17009	756//	50717	87635			628	00090	019	+		+					
Rhoose	715	80715	75258	19306	885//	04810	83622	88645		715	70711	66031	16907	756//	01610	87645			715	97080	003	pro		+					
Chivenor	707	71015	69205	19108	785//	00711	81825	87635		707	30611	74016	16509	35600	01709	83635			707	97090	025	idairo		+					
Mount Batten	827	41016	66011	17308	42500	01714	84820			827	10712	62020	15108	11500	01505	81825			827	00090	095	+		+					
St. Mawgan	817	70914	60020	17407	68630	51709	83830	83640		817	11012	74031	15208	15600	51606	81640			817	00100	097	+		+					
Scilly	804	80913	59258	16806	884//	04400	83711	88622		804	31013	59011	14707	28401	02608	81816			804	01091	042	pr		+					
Culdrose	809	80913	20808	17605	883//	03706	82709	84712	88625	809	00813	64051	15407	00900	52506			809	01080	069	pro		+						
Guernsey	894	10617	68020	16208	11500	00814	81820			894	00620	66020	13307	00900	01609			894	00090	113	+		+						
Elmdon	534	70910	65016	21707	785//	51803	83820	87630		534	60612	68012	19108	685//	51611	82825	86640		534	00090	001	+		+					
Cardington	559	70910	64022	21109	786//	52709	86830	85635		559	60812	80032	18709	686//	50608	83830	85635		559	00110	024	+		+					
Wittering	462	70810	80032	21807	785//	01808	84825	87635		462	10515	80011	20107	11601	02703	81830			462	00100	051	+		+					
Watnall	354	71012	80012	22007	785//	01705	84827	87635		354	10815	82011	20208	11600	00605	81830			354	00110	040	+		+					
Shawbury	414	70810	64012	22007	785//	00708	82828	87640		414	50806	66012	19708	45601	01711	84645	83075		414	00090	003	+		+					
Finningley	360	60910	80026	22909	616//	01705	86830			360	00911	80011	21308	00900	00703			360	00110	068	+		+						
Kilnsea	396	51112	66012	23706	21560	02400	82825	85360		396	10812	66011	22206	15500	04707	81625			396	00070	108	+		+					
Leeming	257	70608	74012	23309	715//	02709	87828			257	11012	74011	21209	18601	02710	81830			257	00120	068	+		+					
Tynemouth	262	51010	66012	25007	586//	02602	82830	85645		262	51008	74031	24006	55500	03603	85625			262	00081	059	+		+					
Carlisle	222	80909	58021	24406	884//	01602	81715	85625	87630	222	40712	61011	22407	45600	01607	83635			222	00100	029	+		+					
Valley	302	70720	59031	21608	756//	01000	87635			302	70510	62022	19408	7564/	02711	87635			302	00090	035	+		+					
Ringway	334	70811	62026	22108	785//	52809	85828	84640		334	50813	70022	20209	58600	51610	81830	85640		334	97100	019	ro		+					
Squires Gate	318	70911	57016	22608	754//	02709	85617	87628		318	71108	57042	20309	746//	01612	81630	87640		318	97100	002	iro		+					
Ronaldsway	204	71014	63042	22808	785//	02804	83820	86650		204	70508	62042	20607	757//	01710	87650			204	00080	016	+		+					
Mull of Galloway	131	60910	66012	24007	656//	02400	86640			131	70612	66022	22307	785//	03707	84825	83630		131	00080				+					
Eskdalemuir	162	80607	62601	25104	884//	50602	81819	88628		162	80305	66016	23106	885//	00709	82822	88635		162	97061	017	iro		+					
Prestwick	135	21207	78030	22911	21600	51707	82835			135	70811	66051	22207	786//	01604	81830	87632		135	00110	099	+		+					
Abbotsinch	140	10415	66051	24309	11500	02707	81825			140	80512	50041	23507	855//	02501	83622	88628		140	00100	071	+		+					
Leuchars	171	80607	64022	25306	854//	02802	88619			171	70609	62032	24406	754//	03504	81715	87624		171	00070	000	+		+					
Dyce	091	71106	56054	25605	754//	01803	81712	87618		091	31607	56051	24205	35400	00706	81618	83625		091	00071	012	+		+					
Lerwick	005	70708	66052	27107	754//	04802	84616	87630		005	80806	66052	26505	854//	04603	85615	88625		005	00075	000	+		+					
Wick	075	71506	59022	25806	754//	02706	81710	83620	87640	075	60807	58051	24806	656//	04509	86635			075	00061	021	+		+					
Sule Skerry	010	71409	66052	25408	36436	04201	83715	85360	87270	010	71209	66052	24207	3643/	04708	83715	87360		010	00090				+					
Cape Wrath	049	10912	82020	24007	15500	06707	81620			049	10912	74020	22706	15500	05708	81620			049	00071	130	+		+					
Stornoway	026	01605	84020	24709	00900	05801				026	00510	80020	22408	00900	05710			026	00111	129	+		+						
Benbecula	022	02905	70020	23510	00900	05803				022	00210	74020	21410	00900	04711			022	00110	127	+		+						
Tiree	100	13402	63040	23410	18400	04802	81615			100	20000	66030	21709	20940	05706	82362			100	00111	123	+		+					
Aldergrove	917	71209	56051	23408	724//	03400	83712	85818		917	60910	58052	21807	685//	01608	83820	83630		917	00090	053	+		+					
Malin	980	00919	61050	22808	00900	03705				980	11214	64050	21109	15600	01608	81635			980	0009	119			+					
Belmullet	976	10811	67030	21213	11500	04604	81822			976	30711	61101	18509	38500	05713	81822			976	9714	084			+					
Birr	965	30707	66034	20110	31500	04712	83822			965	71010	59051	18608	785//	01502	86822	83636		965	9711	054			+					
Dublin	969	60707	62014	21108	685//	04806	85824	83645		969	70812	56056	19806	755//	02710	81625	87635		969	9708	028			+					
Shannon	962	51213	66021	19412	22630	03711	82833	84362		962	71714	66802	17509	786//	02506	84832	84645		962	9712	094			+					
Roches Point	952	71213	59051	19609	784//	03801	83819	87635		952	80808	56258	18105	884//	03806	83818	88640		952	9709	032			+					
Valentia	953	31013	69050	18212	31500	03702	83828			953	51110	80018	16709	52600	03606	85830			953	9712	053			+					
Code FM 21.D OCEAN WEATHER STATION REPORTS at 12h.										Code FM 21.D OCEAN WEATHER STATION REPORTS at 18h.																			
O.W.S.	99 L _a L _a L _a	QcLoLoLoLoLo	YYGGIiw	Nddff	VVwww	PPPTT	N _h Ch _h C _h 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	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99 L _a L _a L _a	QcLo												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
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(oktas)

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3
4
5
6
7 or more
8

Obscured

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Weather

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shower

and snow
power

shower

shower

derstorm

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Wind
speed
(knots)

Calm

1-2

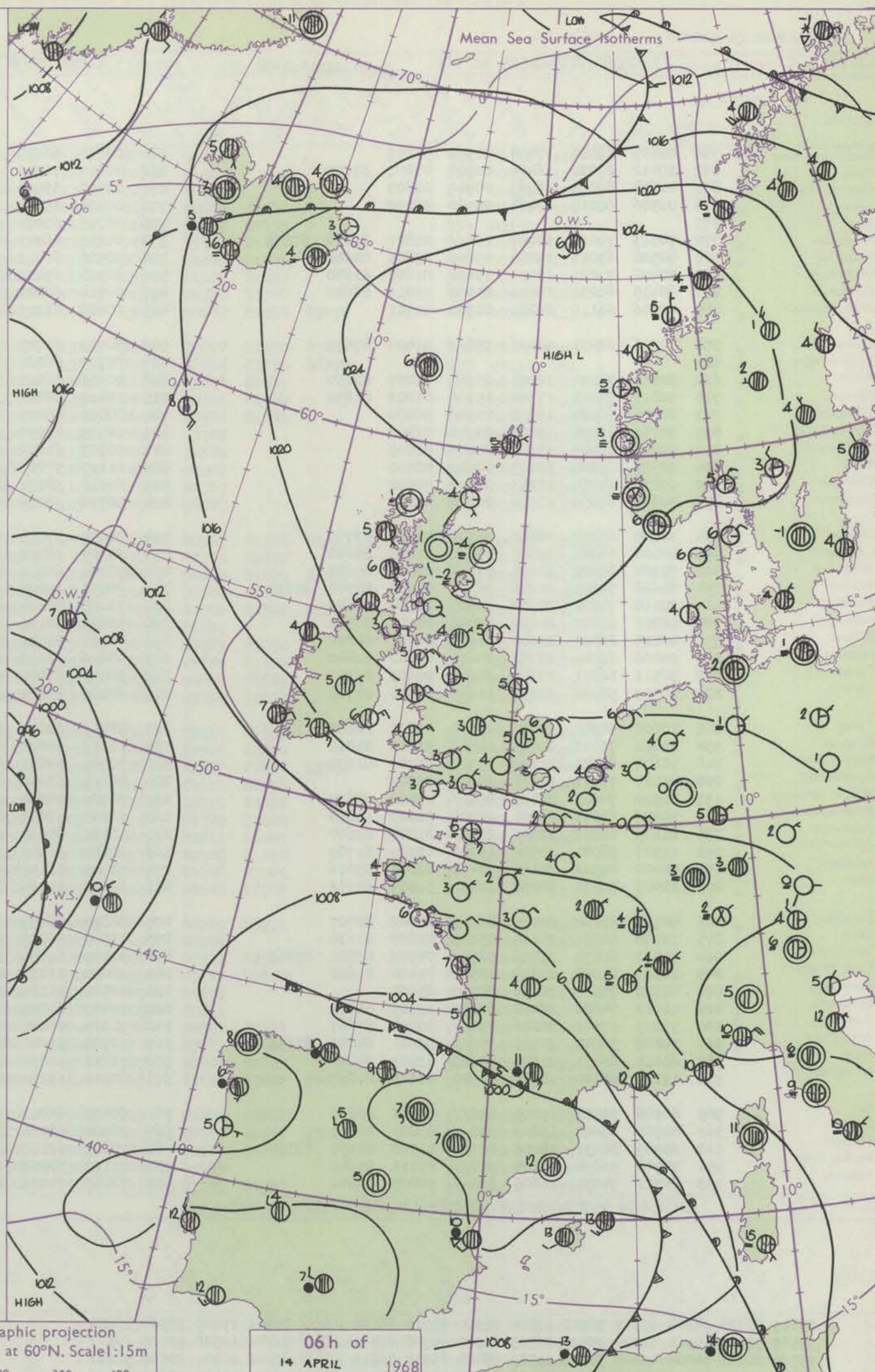
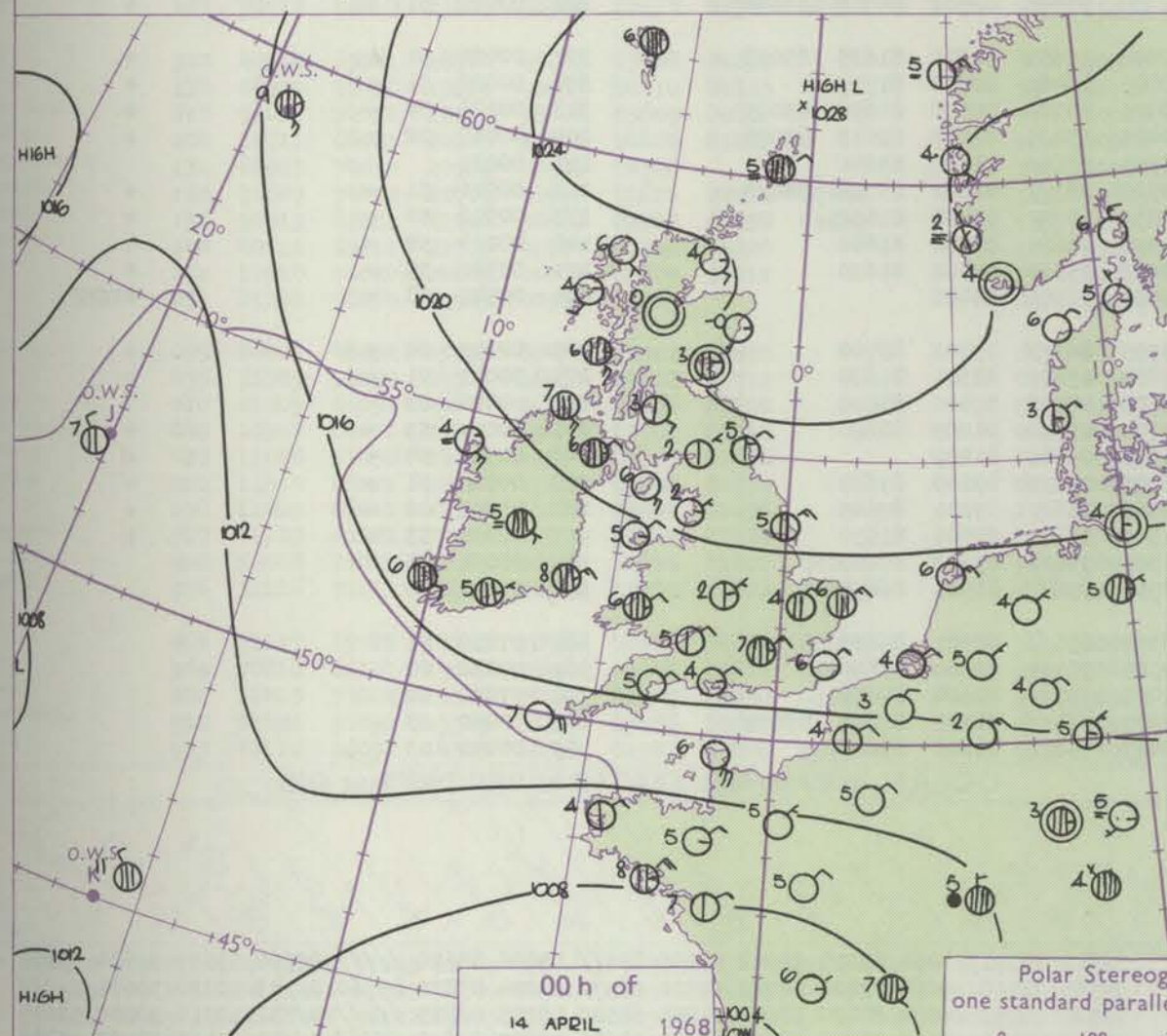
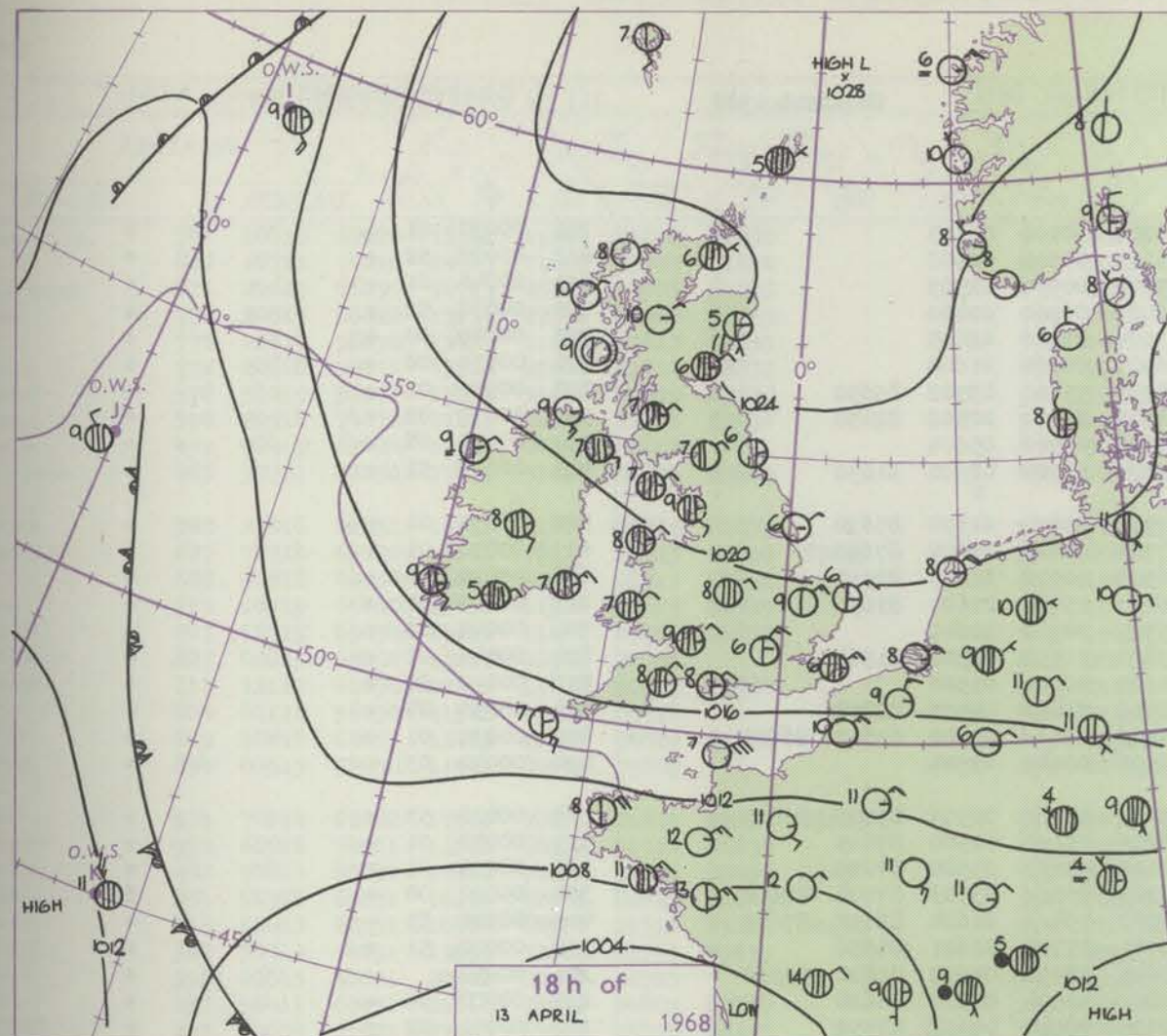
3-7

8-12

13-17

Additional
or add

18-52



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone has moved slowly north to the southern Norwegian Sea and the depression near Spain has moved into the Mediterranean maintaining easterly winds across the English channel and France. A wave depression has deepened very quickly in mid Atlantic and is now moving slowly eastsoutheast towards

O.W.S. 1. Little change is expected in the weather over the British Isles during the next 24 hours but there is an increasing risk of rain in the extreme south.

Issued at midday Sunday 14

April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 14 Apr 11 1968										OBSERVATIONS at 06h. 14 Apr 11 1968										OBSERVATIONS during NIGHT								
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	WEATHER		
																												21h.—03h.	03h.—09h.	
Boscombe Down	746	00609	66020	17404	00900	51803				746	00614	66020	16204	00900	01103				746	00030	01	+						+		
Hurn	862	10412	70020	16404	00901	01801	81075			862	00207	70010	15203	00900	00502				862	00020	52	+						+		
Thorney Island	871	00614	69020	16805	00900	02803				871	00512	59050	15404	00900	02503				871	00040	01	+						+		
Gatwick	776	00506	60010	17404	00900	02400				776	00404	45100	16003	00900	02400				776	00030	52	+						+		
Kew	775									775	00305	62021	17004	00900	02605				775	00040	50	+						+		
Heathrow	772	70513	70011	18007	756//	01801	81630	87650		772	00311	66021	16904	00900	01604				772	00030	00	+						+		
Mildenhall	578	40508	69011	19204	45600	03803	84648			578	50508	66012	18205	55700	03502	85650			578	00040	02	+						+		
Wattisham	590	20408	77031	19204	15630	01802	81640			590	20308	69011	18303	25700	02502	82650			590	00030	02	+						+		
Gorleston	497	60415	60031	19606	65500	05816	86620			497	00514	60021	18706	00900	05604				497	00050	04	+						+		
West Raynham	485	00406	66110	20201	00900	01701				485	10408	82011	19204	15700	02500	81650			485	00010	51	+						+		
Aberporth	502	70608	62031	18406	756//	01400	87635			502	50613	62041	17904	55600	01500	85630			502	00030	01	+						+		
Ross-on-Wye	627									627	70709	66021	17704	756//	02605	87630			627	00030	01	+						+		
Filton	628	20511	74021	18205	25700	01007	82650			628	20311	66021	16903	20972	01603	82362			628	00020	00	+						+		
Rhoose	715	10815	75011	17306	15700	01002	81650			715	10413	68021	16403	15700	01601	81656			715	00030	01	+						+		
Chivenor	707	00906	66021	16805	00900	50400				707	00809	66020	15505	00900	02601				707	00040	03	+						+		
Mount Batten	827	00711	62050	15105	00900	01803				827	10709	62050	13804	10930	02502	81365			827	00040	01	+						+		
St. Mawgan	817	00808	66020	15703	00900	51805				817	00807	61020	14302	00900	01500				817	00020	50	+						+		
Scilly	804	00919	63020	14007	00900	02708				804	21115	57010	12506	21400	04503	82818			804	00050	04	+						+		
Culdrose	809	00809	64050	15203	00900	50502				809	60918	58051	13806	684//	03502	83812	86620			809	00030	01	+					+		
Guernsey	894	00615	60050	13706	00900	04803				894	00714	58050	12506	00900	03504				894	00050	03	+						+		
Elmdon	534	30505	65031	20602	36301	01206	83709			534	70509	57041	19103	753//	02503	83706	87625			534	00010	53	+					+		
Cardington	559	80408	66022	19305	856//	01805	88640			559	70307	66012	18605	756//	02500	87645			559	00030	01	+						+		
Wittering	462	70304	66021	20204	756//	02803	87644			462	70308	66022	19104	756//	03500	87630			462	00030	01	+						+		
Watnall	354	70606	74031	21203	763//	02003	87706	85610		354	70503	19284	20303	753//	03503	87708	87610			354	00020	00	+					ff		
Shawbury	414	30710	74031	20903	35600	50104	83640			414	70105	56101	19902	754//	01604	83712	87650			414	00510	55	+					+		
Finningley	360	10206	61010	21603	16400	02701	81712			360	43604	40101	20701	45700	01601	84656			360	00010	51	+						+		
Kilnsea	396	40814	66011	21605	41500	04701	84820			396	50710	66031	20605	38570	04602	81820	85360			396	00050		+					+		
Leeming	257	20406	62041	22703	25600	02702	82640			257	40000	62040	22001	45501	00501	84628			257	00000	54	+						+		
Tynemouth	262	30511	66011	23505	30940	04603	83359			262	20811	61021	22905	20940	04602	82359			262	00051	02	+						+		
Carlisle	222	20703	58030	23502	16440	00001	81718			222	60405	59031	22704	55401	02503	84717	83645			222	00010	51	+					+		
Valley	302	10608	58041	19805	15600	01801	81630			302	50711	62031	19603	15601	01301	81635	85078			302	00020	51	+					+		
Ringway	334	10412	75011	20903	18500	51001	81820			334	10312	60020	20003	16401	01504	81715			334	00020	51	+						+		
Squires Gate	318	10604	62031	21602	15700	51006	81650			318	50907	59031	20701	15704	00500	81650	85075			318	00500	54	+					+		
Ronaldsway	204	01017	75011	21106	00900	03302				204	40816	63040	20405	25401	02603	82618	83075			204	00040	02	+					+		
Mull of Galloway	131	80920	74022	22105	856//	03400	88630			131	30720	74031	21504	35600	01706	83640			131	00031								+		
Eskdalemuir	162	10306	66011	24001	11400	52003	81818			162	80104	62031	23502	883//	01602	83706	88630			162	00511	51	+					+		
Prestwick	135	21109	62011	22603	25600	01004	82640			135	11002	85020	22550	15741	52400	81650			135	00510	56	+						+		
Abbotsinch	140	10507	58041	23904	15300	02203	81709			140	20607	40040	23502	25601	00400	81640			140	00010	52	+						+		
Leuchars	17																													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

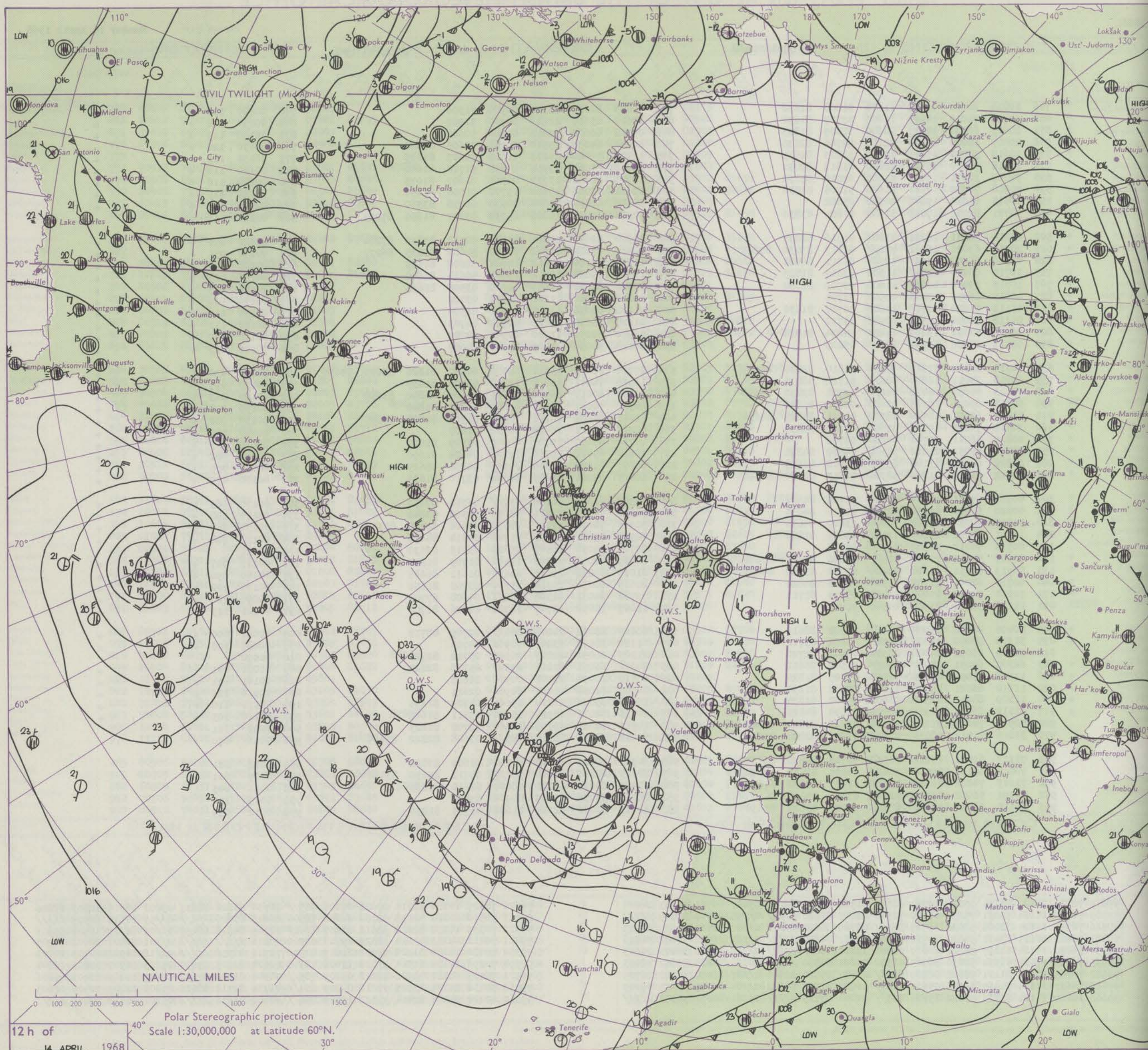
No. 38861

Date of Issue

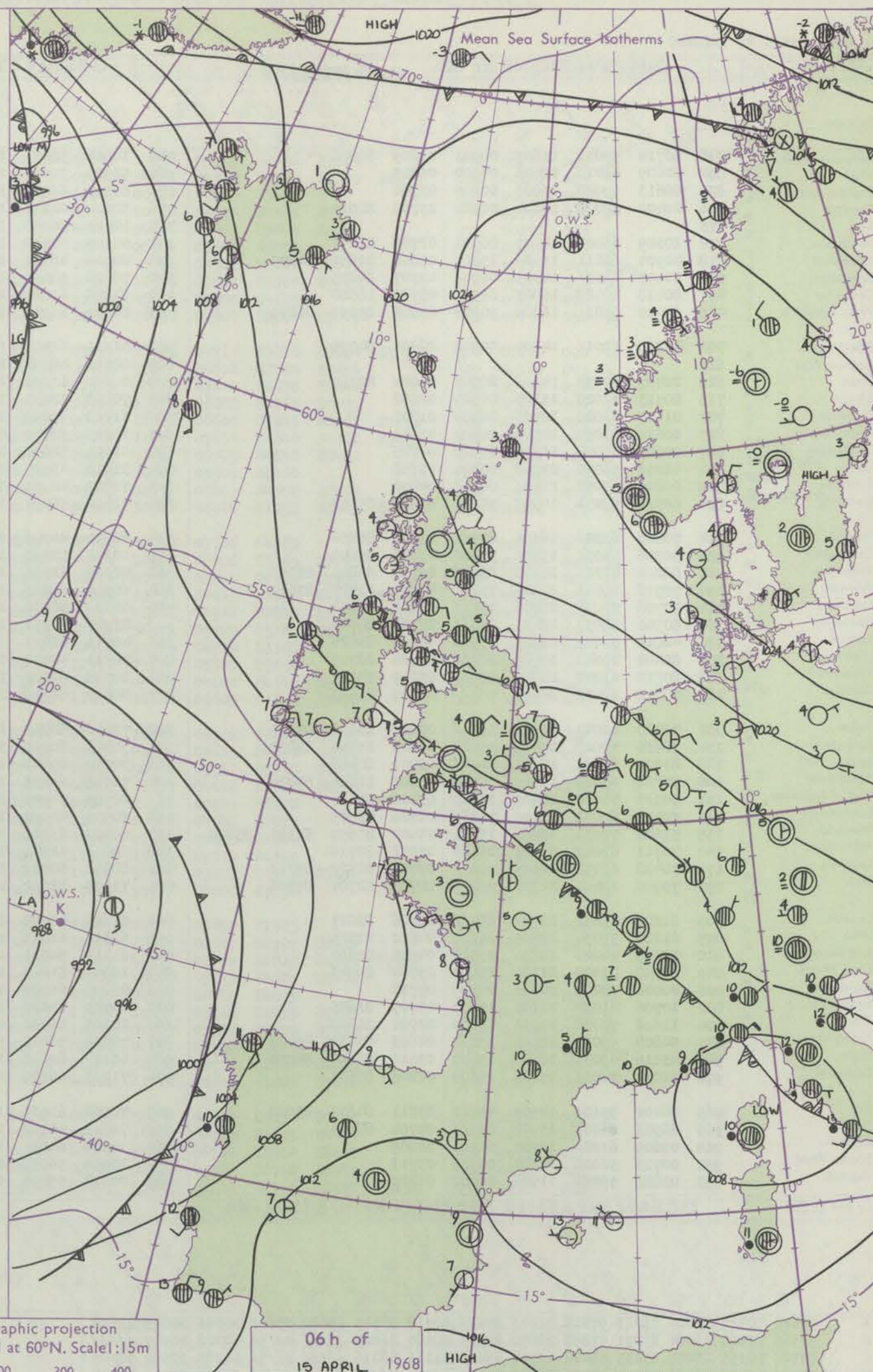
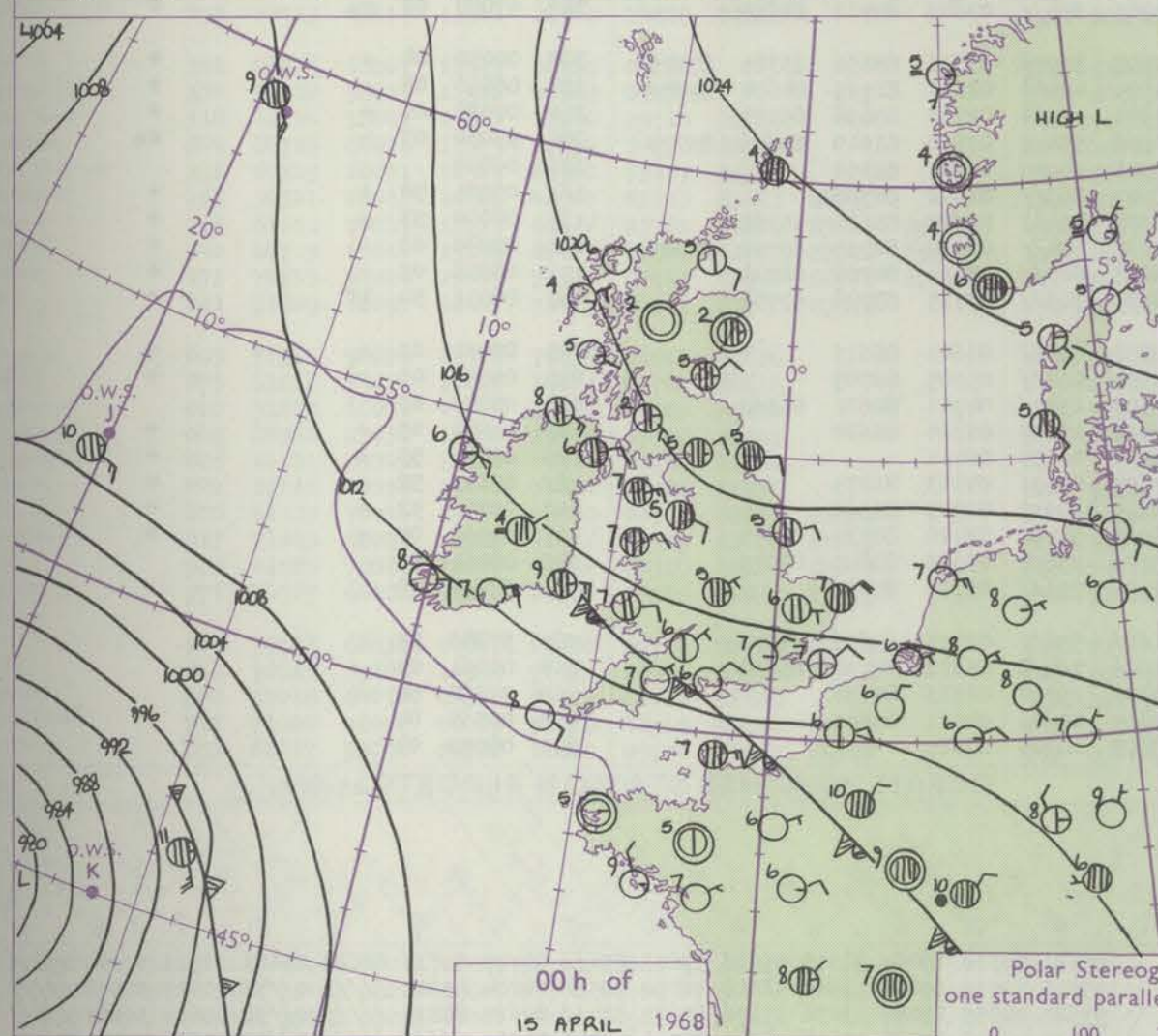
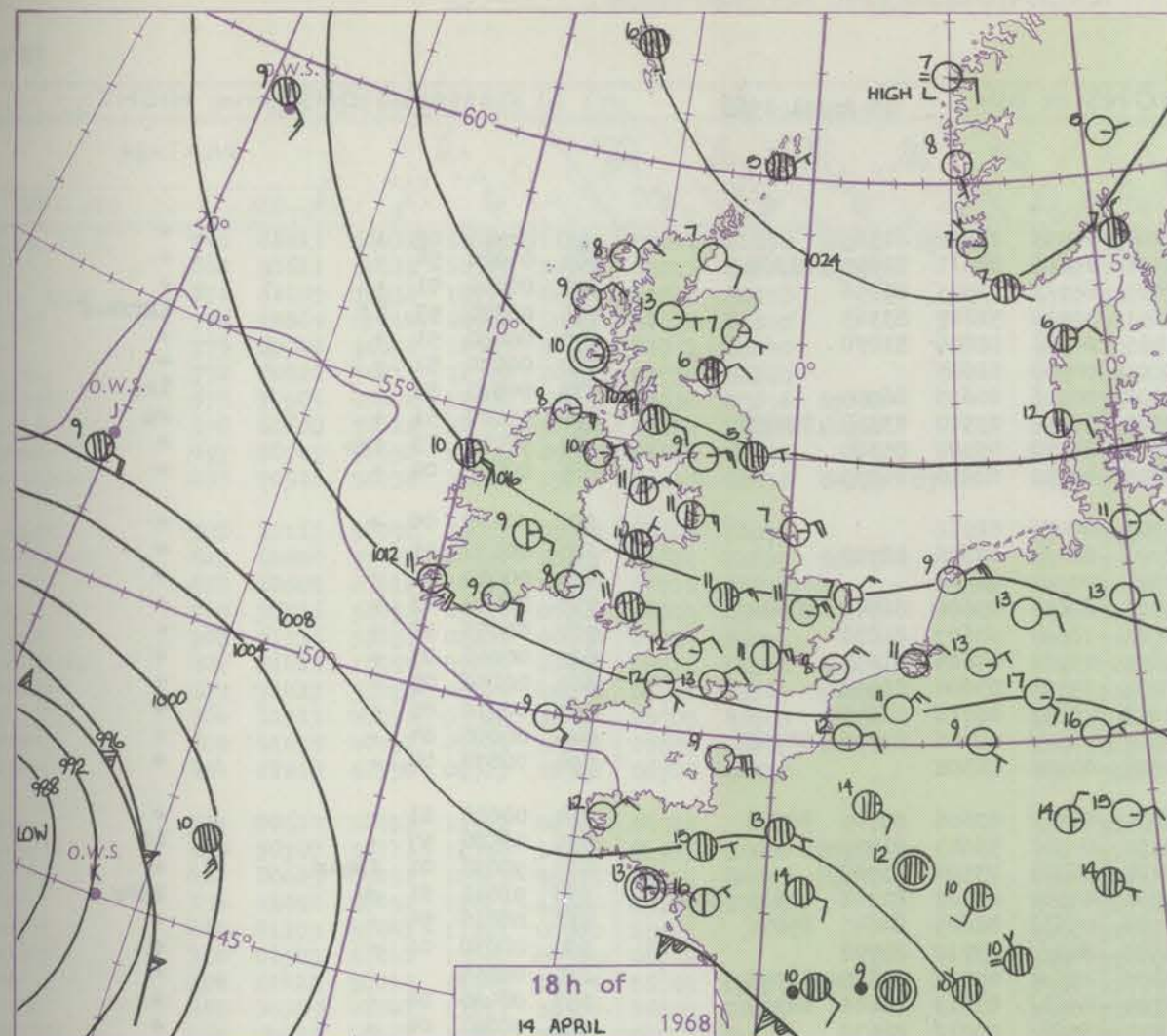
Monday 15 April 1968

Code FM 11.C		OBSERVATIONS at 12h.								14 April 1968		OBSERVATIONS at 18h.								14 April 1968		OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	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 Ch _M CH	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 Ch _M CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT	T _x E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	10818	62020	15312	11600	01808	81830			746	00815	62010	13311	00900	51506				746	00140	122	+										+	
Hurn	862	10711	74010	14413	11600	53709	81830			862	00610	65010	12113	00900	51507				862	00150	118	+										+	
Thorney Island	871	20615	66030	14713	28600	02809	81833			871	00712	66020	12811	00900	50607				871	00150	119	+										+	
Gatwick	776	20815	68020	15113	22600	02706	82835			776	10511	64030	13510	00901	02606	81080			776	00130	120	+										+	
Kew	775	10618	58050	15812	11600	51813	81835			775	10912	59020	14211	11609	50607	81835			775	00130	119	+										+	
Heathrow	772	20618	70010	15512	21600	01812	82832			772	20716	65030	13911	14631	51710	81640			772	00140	114	+										+	
Mildenhall	578	51019	32071	17414	51600	02810	85832			578	10713	78011	15711	00901	01607	81075			578	00140	118	+										+	
Wattisham	590	20918	74030	17211	21600	51708	82838			590	10612	70021	15610	15700	01508	81650			590	00120	119	+										+	
Gorleston	497	00415	62020	19207	00900	05802				497	30416	62030	17007	30930	06718	83360			497	00090	114	+										+	
West Raynham	485	30721	82030	17813	31600	01805	83830			485	70512	69031	16808	15735	03607	81656	87075		485	00130	111	+										+	
Aberporth	502	21016	62031	16011	21600	01716	82835			502	70910	62031	13911	31606	02710	83830	87270		502	00120	091	+										+	
Ross-on-Wye	627	70714	63021	16111	786//	03813	83830	87635		627	60812	77012	13912	34608	51602	83635	86277		627	00130	051	+										+	
Filton	628	40918	64030	15611	42500	01811	84828			628	10612	63010	13612	14601	52608	81635			628	00140	101	+										+	
Rhoose	715	10719	66020	15411	11500	03609	81825			715	10715	75020	12512	15602	50614	81640			715	00130	123	+										+	
Chivenor	707	10715	69030	14612	11600	03709	81830			707	10611	62020	12613	14600	03506	81635			707	00140	115	+										+	
Mount Batten	827	00815	66050	13212	00900	02704				827	00812	62050	11212	00900	03702			827	00130	116	+											+	
St. Mawgan	817	11112	61050	12912	11600	50707	81830			817	01108	62050	11512	00900	01504			817	00130	119	+											+	
Scilly	804	01118	56050	11508	00900	05710				804	01215	56050	11009	00900	04703			804	00110	111	+											+	
Culdrose	809	10818	62051	13209	11400	04804	81814			809	00912	64050	11710	00900	02707			809	00110	090	+											+	
Guernsey	894	00519	58050	11909	00900	05809				894	00613	50050	10309	00900	04607			894	00100	113	+											+	
Elmdon	534	70814	62022	17511	786//	01810	82830	85645		534	70714	66032	15511	68532	00507	81826	83630	85650	534	00130	030	+											+
Cardington	559	60918	74011	16814	686//	51712	86835			559	10916	74011	15011	12600	51506	81835			559	00150	095	+										+	
Wittering	462	70813	80031	18412	746//	02708	82830	87650		462	30614	80011	16510	34601	04604	81840	83650		462	00120	063	+										+	
Watnall	354	50918	69031	18113	52600	02812	85840			354	10917	78011	16910	11602	01500	81840			354	00150	078	+										+	
Shawbury	414	61013	62031	18410	68500	01611	83825	84650		414	71011	74022	16111	785//	01505	81828	87645		414	00130	028	+										+	
Finningley	360	30914	74031	19913	32600	02710	83833			360	00913	74011	18410	00900	01607			360	00140	100	+											+	
Kilnsea	396	00815	66011	20708	00900	06703				396	10718	66030	19007	00901	05709	81070			396	00070	115	+										+	
Leeming	257	50411	69031	21010	58500	04807	84828			257	10614	69011	19310	15701	04604	81650			257	00140	082	+										+	
Tynemouth	262	60809	61021	23108	655//	05000	86625			262	80807	61022	21805	855//	04808	88625			262	00081	055	+										+	
Carlisle	222	50712	66012	21809	58500	02813	82820	84640		222	10815	62021	19609	18600	03710	81835			222	00120	079	+										+	
Valley	302	40514	69041	18710	45600	03708	84636			302	70307	61041	16110	757//	05714	87650			302	00120	065	+										+	
Ringway	334	40820	62030	19211	42600	00710	84835			334	50720	70011	17011	38609	51506	83840			334	00140	098	+										+	
Squires Gate	318	51013	70031	19712	58600	03809	84830			318	50913	70012	17311	28630	02606	81840	83362		318	00150	084	+										+	
Ronaldsway	204	10711	68021	20209	12501	04806	81822			204	40513	75011	17211	45700	04714	84656			204	00120	104	+										+	
Mull of Galloway	131	00915	74010	20909	00900	03708				131	20715	74030	18509	25600	03715	82630			131	00091												+	
Eskdalemuir	162	70607	74012	22707	785//	02806	82822	87642		16																							

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 large anticyclone centred near west Norway is drifting very slowly east and is weakening a little. The intense depression about 600 miles southwest of Ireland is moving slowly southeast towards Portugal and is beginning to fill slowly. The northern part of the British Isles will remain in the circulation

of the anticyclone but the southern part will come increasingly under the influence of the low pressure to the southwest with poorly defined but probably thundery troughs moving northwestwards from the Continent.

Issued at midday Monday 15 April 1968

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

OBSERVATIONS at 00h. 15 April 1968										OBSERVATIONS at 06h. 15 April 1968										OBSERVATIONS during NIGHT									
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	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	WEATHER	
																												21h.—03h.	03h.—09h.
Boscombe Down	746	60714	59031	13607	00901	01605	86076			746	10814	56051	12204	10931	02605	81365			746	00040	02	+						+	
Hurn	862	00409	66020	12406	00900	01803				862	52903	50041	10404	25680	02511	82645	83360		862	00020	54	+						+	
Thorney Island	871	00613	69020	13006	00900	03704				871	60507	66031	12005	657//	03503	86656			871	00040	01	+						+	
Gatwick	776	20402	58020	13804	00901	03702	82070			776	30000	02444	12651	30930	52607	83365			776	00520	55	1f						iffrr-f	
Kew	775									775	10403	56050	12705	00901	02606	81070			775	00050	51	+						+	
Heathrow	772	10309	66020	14107	00901	02705	81075			772	00106	62010	12803	00900	01605				772	00030	51	+						+	
Mildenhall	578	40904	66011	15406	15801	03603	81657	84075		578	60000	40101	13401	00906	00605	86075			578	97010	53	+						iro	
Wattisham	590	20407	62011	14905	00901	02707	82075			590	70606	58031	13503	30978	03500	83368	87075		590	97020	51	+						ro	
Gorleston	497	80418	60028	16007	855//	05709	88620			497	51208	62011	14307	50970	05502	85360			497	97071	03	pro						+	
West Raynham	485	60410	69011	16005	50976	03805	85359	86275		485	60605	61031	13703	00901	02610	86075			485	00010	00	+						+	
Aberporth	502	40810	62011	14307	00908	02801	84275			502	01311	62010	11205	00900	01712				502	00040	00	+						+	
Ross-on-Wye	627									627	80710	48052	13004	864//	03606	88710			627	00030	01	+						+	
Filton	628	20407	62030	14306	20940	00804	82362			628	00000	61021	12904	00900	02503				628	00030	00	+						+	
Rhoose	715	00513	62020	13307	00900	02802				715	70616	58031	12705	6163//	03606	86845	83360		715	00040	03	+						+	
Chivenor	707	01107	66020	12708	00900	01801				707	11210	59050	10405	18600	00607	81830			707	00050	51	+						+	
Mount Batten	827	00811	61050	10508	00900	01811				827	10913	58050	09107	15700	04605	81650			827	00060	03	+						+	
St. Mawgan	817	00909	61050	11505	00900	01705				817	11011	58050	09006	15700	03606	81656			817	00050	03	+						+	
Scilly	804	01012	56050	09708	00900	06708				804	31213	48030	07008	25601	06713	82640			804	00070	05	+						+	
Culdrose	809	00808	60050	11407	00900	04400				809	70709	40051	09507	763//	06706	82706	86708		809	00050	04	+						+	
Guernsey	894	60712	50051	10508	50932	04805	85358			894	01410	58051	10007	00900	04302				894	00070	04	+						+	
Elmdon	534	70607	62021	16105	657/1	01801	86656			534	80510	40042	14404	862//	03606	86705	88708		534	00020	51	+						+	
Cardington	559	50306	64031	15505	55600	03806	85640			559	10202	02461	14152	00901	53603	81075			559	00520	57	+						if	
Wittering	462	80208	62211	16106	6567//	05708	86645	88358		462	40107	62036	14404	36301	03504	83708			462	92030	01	iradr						+	
Watnall	354	70516	59011	17204	753//	03604	83707	87647		354	60508	28106	14704	45301	03707	82708	83635	85075	354	91031	01	ro						ro	
Shawbury	414	70708	70031	16806	757//	01001	87650			414	60000	58012	14703	45632	02605	84645	85075		414	00010	54	+						+	
Finningley	360	80306	59031	18403	863//	02703	88709			360	83507	50031	15604	863//	03710	88708			360	00030	01	+						+	
Kilnsea	396	40812	66022	18505	45500	05706	84625			396	40715	66021	15306	25501	05715	82625	83075		396	00050		+						+	
Leeming	257	80408	20041	19905	862//	04804	88705			257	70211	40041	16704	4563//	03613	84645	86360		257	00020	00	+						+	
Tynemouth	262	80910	61022	20805	855//	03809	88625			262	80708	61022	18405	856//	03712	88630			262	00041	04	+						+	
Carlisle	222	70612	62031	20405	764//	02805	86613			222	80810	61036	17905	854//	03608	85712	88620		222	97040	02	ro						+	
Valley	302	70710	61042	16207	3573//	03802	83656	87365		302	70616	58042	12905	35776	03716	83656	83365	87275	302	00050	04	+						+	
Ringway	334	70416	70022	17706	55702	02703	85656	85070		334	70315	62022	14504	45402	02615	81715	84650	87070	334	00040	03	+						+	
Squires Gate	318	81009	60031	18205	8092//	02000	88468			318	70710	65021	14904	55704	02710	85656	85075		318	00030	00	+						+	
Ronaldsway	204	70814	65021	17507	15746	03002	81656	87270		204	70716	65012	14906	55442	03710	81619	85656	85070	204	97050	03	+						ro	
Mull of Galloway	131	30320	74020	18505	35600	03400	83630			131	20725	74021	15905	20940	02711	82359			131	00040									
Eskdalemuir	162	70410	62031	21103	762//	01606	87705			162	80510	40052	18303	863//	01612	88706			162	00021	50	+						+	
Prestwick	135	51206	72031	19802	15731	01400	81650	83362	85080	135	60912	63021	16304	45431	03720	83611	85362		135	00000	53	+						+	
Abbotsinch	140	20711	62041	21005	26400	03802	82710			140	80811																		

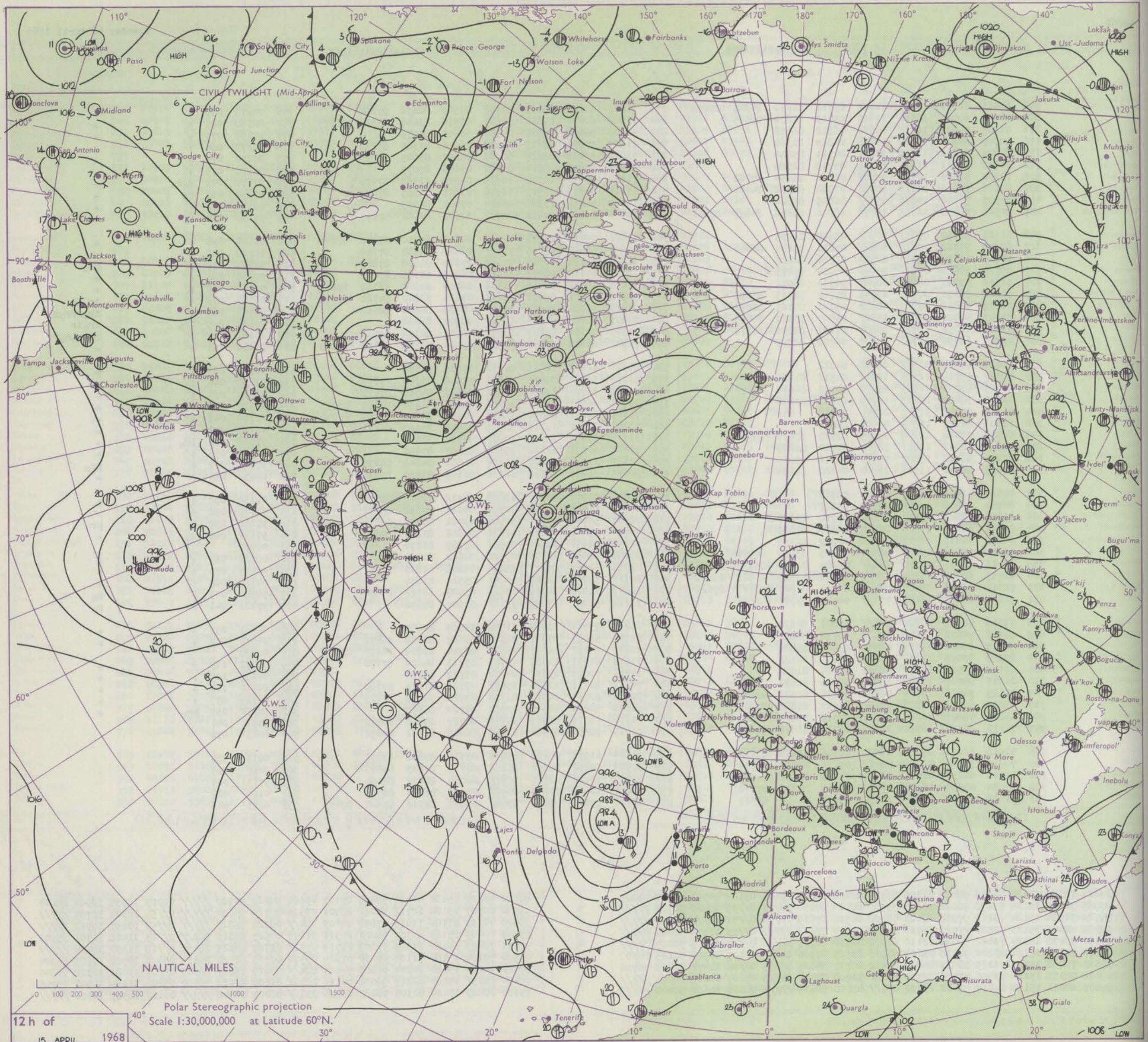
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38862

Date of Issue Tuesday 16 April 1968

Code FM II.C		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		15 April 1968										15 April 1968																			
Station		ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _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 _h C _M Ch	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT	T _d F	SSS	WEATHER							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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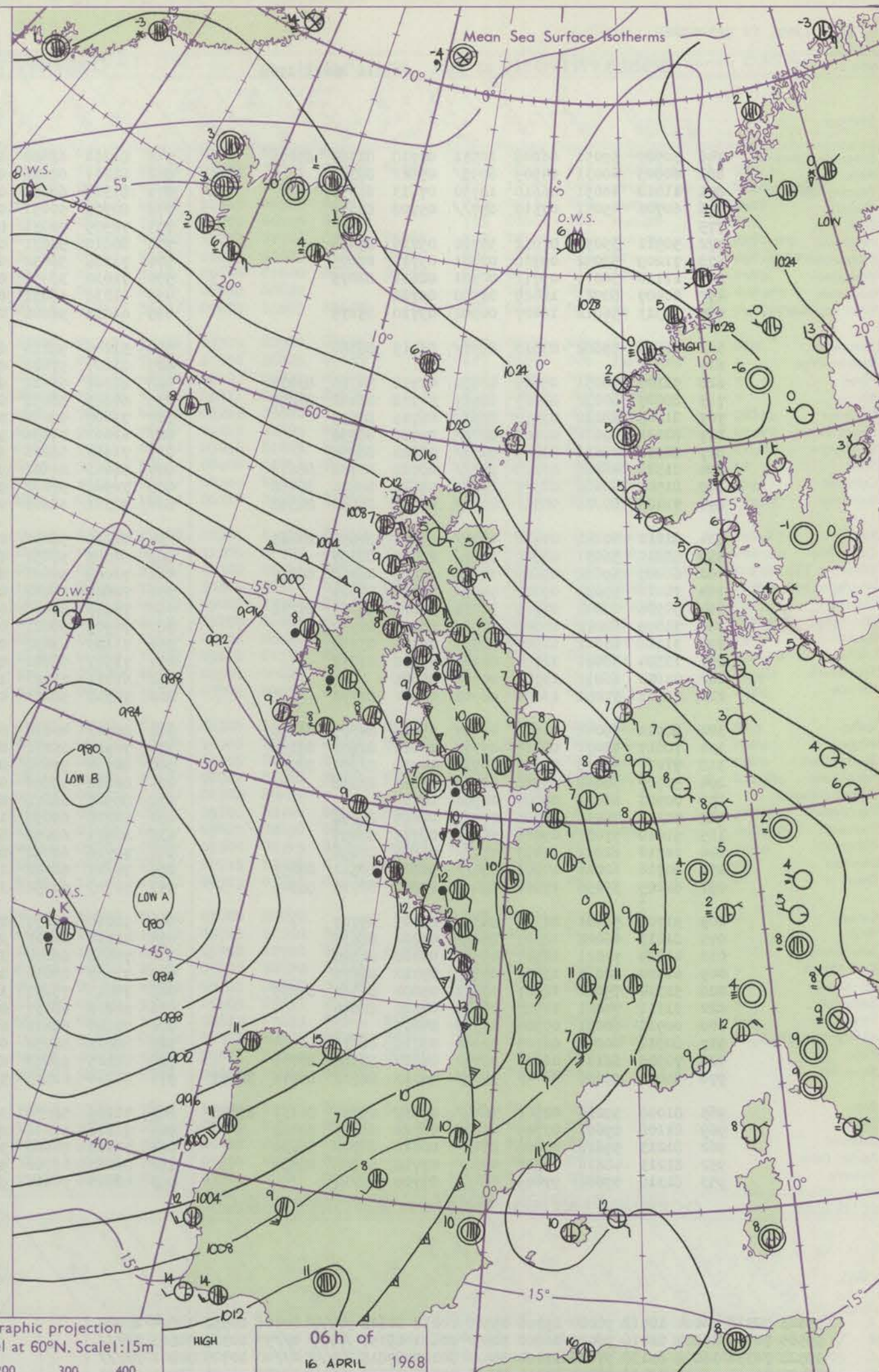
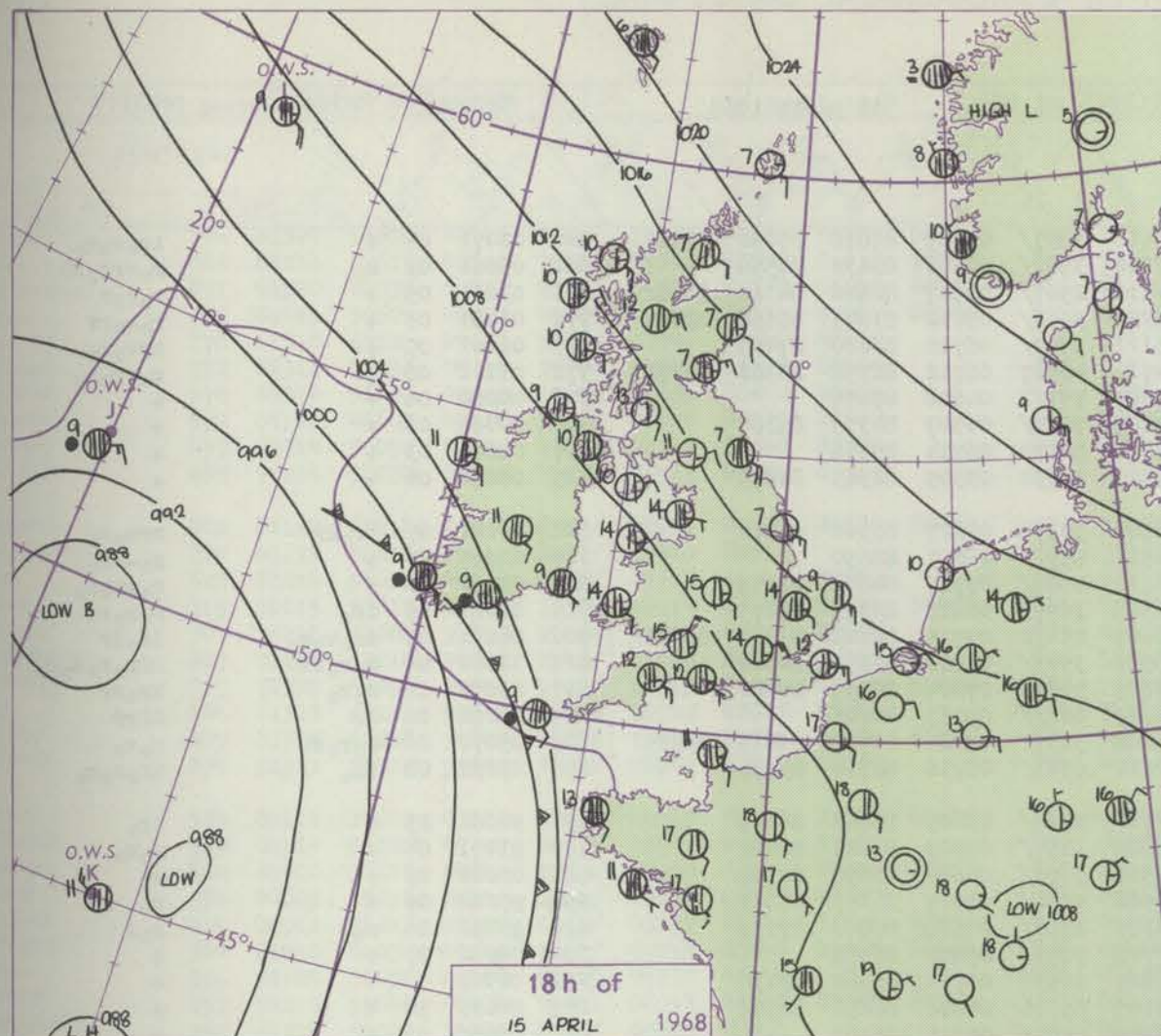
3-7

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GENERAL SYNOPTIC DEVELOPMENT

The belt of high pressure from southern Norway to the southern Baltic is drifting slowly northeast. The vigorous low which was west of Portugal yesterday has moved north and become complex. A weak cold front has moved into western districts of the British Isles. Little change is expected in the next 24 hours. The complex

low pressure area will persist to the southwest of Ireland, and southeasterly flow will be maintained over the British Isles, with thundery troughs moving northwestwards in this flow.

Issued at midday Tuesday 16

April 1968

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

Code FM 11.C		OBSERVATIONS at 00h.										16 April 1968										OBSERVATIONS at 06h.										16 April 1968										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _n E	T _g T _g	WEATHER														
																																21h.—03h.	03h.—09h.													
Boscombe Down	746	50909	59051	06008	10931	04718	81365	85078		746	81210	62602	03610	5047/	07609	81818	85650	88460	746	01071	04	+											ir _o r _o r _o													
Hurn	862	60805	60031	04909	6095/	05821	86360			862	81211	62636	02810	3562/	08506	83630	88550		862	05061	01	r _o										r _o rrr _o RR														
Thorney Island	871	11010	40051	06610	10930	07613	81358			871	81313	69601	04511	2567/	09507	82640	84360	88462	871	03051	05	+										r _o r _o r														
Gatwick	776	60706	45051	07310	657//	05708	86656			776	80705	50051	05208	5568/	05712	81645	85656	88465	776	01081	03	+										r _o r _o rr														
Kew	775									775	70909	70031	05111	3557/	06710	83620	87465		775	01101	05	+										irr _o r _o														
Heathrow	772	50911	35051	07012	55700	05715	85656			772	80810	58031	04711	40987	06712	81358	83362	88270	772	01101	08	+										r _o rr _o r _o														
Mildenhall	578	71209	53052	09310	00901	03711	87075			578	71208	56052	07009	757/2	04608	87656			578	00080	06	+										+														
Wattisham	590	21110	58011	09711	00901	02611	82075			590	71010	35051	07808	7097/	04507	84359	85365		590	00080	06	+										+														
Gorleston	497	00907	60021	12409	00900	05714				497	51216	56031	09608	50970	06714	85358			497	00070	03	+										+														
West Raynham	485	50913	56012	10407	00902	03710	85075			485	61013	56022	08306	20932	03505	82363	86075		485	00060	04	+										+														
Aberporth	502	81310	59602	03810	8097/	06719	88360			502	51106	58216	00509	30978	07617	83360	84270		502	02081	07	ir _o rr										rrr _o r _o														
Ross-on-Wye	627									627	81207	57022	02511	857//	06615	88650			627	02091	07	+										r _o -rr _o														
Filton	628	51107	58051	05409	40952	03718	84360	83075		628	81006	61022	02311	4567/	07712	84645	88359		628	02081	06	+										r _o rr _o r _o														
Rhoose	715	80807	60032	04309	60927	04718	86462	88272		715	60810	36056	01508	30972	06813	83365	85075		715	01081	06	ir _o										r _o r _o rr														
Chivenor	707	81003	58212	03510	856//	06716	88635			707	71007	48056	00009	25632	07715	82643	85360	86072	707	04081	05	ir _o r _o r _o										ir _o ir														
Mount Batten	827	81011	40616	02109	8072/	09722	88556			827	61012	59036	98509	3573/	07821	83656	84362		827	11081	06	r _o r _o rr										rrr _o r _o d _o d _o														
St. Mawgan	817	81312	48616	01809	8072/	08822	88550			817	71112	56216	97809	7097/	07824	84359	87462		817	03072	06	r _o r _o										ir _o rr														
Silly	804	81312	48216	00208	853//	08728	88618			804	81411	24102	96309	862//	09723	88705			804	09082	06	ir										rrrr														
Culdrose	809	81505	62616	02309	2557/	08622	88624	88458		809	70908	57102	98008	3137/	07724	81709	83815	85359	809	05072	06	r _o r _o rr										r _o r _o														
Guernsey	894	71408	60026	04311	4573/	06812	84650	86358		894	71311	58616	00610	6543/	08716	82710	85620		894	03091	08	ir _o										ir _o r _o r _o														
Elmdon	534	61211	40041	07410	4577/	03812	84656	84465		534	81207	58032	04710	5562/	03609	85648	88465		534	94081	05	+											ir _o													
Cardington	559	81010	56052	08310	8097/	03712	88359			559	81009	56052	05809	1857/	04709	81825	88462		559	93071	04	+											r _o r _o													
Wittering	462	61007	59032	09609	10931	02807	81360	86070		462	71009	59022	06508	3573/	04609	83650	87359		462	00080	06	+										+														
Watnall	354	71011	59022	09109	7097/	03814	87365			354	70809	56042	06508	7088/	03609	81357	87359		354	97080	06	+											r _o													
Shawbury	414	70906	48042	07009	30936	04811	83359	87272		414	70906	60046	04309	2567/	04608	82640	87359		414	93091	06	r _o										r _o r														
Finningley	360	71009	62022	10309	7093/	05713	87359			360	70905	59022	07708	7093/	05607	87358			360	00080	07	+										+														
Kilnsea	396	31110	66011	11507	30970	06706	83360			396	71120	63032	08807	30979	05711	83360	87170		396	00060		+										+														
Leeming	257	13304	58041	11904	00901	03809	81070			257	73509	56041	09105	65731	04611	86650	86362		257	00030	50	+										+														
Tynemouth	262	01111	66011	13906	00900	05801				262	61111	61021	11306	6097/	05815	86360			262	00060	01	+										+														
Carlisle	222	20711	37051	11006	00902	04811	82070			222	70718	58021	08406	3547/	04616	81715	83650	87358	222	00050	04	+											+													
Valley	302	80912	59042	04911	40957	05718	84365	88275		302	80503	40616	02009	8072/	07613	88550			302	01091	07	+											r _o r _o ir _o													
Ringway	334	70817	58031	08010	2577/	03810	82656	87358		334	70917	60212	05110	55772	05509	85656	85360		334	97091	07	+											r _o													
Squires Gate	318	71017	58048	07409	10934	04715	81359																																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38863

Date of Issue Wednesday 17 April 1968

Code FM II.C		OBSERVATIONS at 12h. 16 April 1968								OBSERVATIONS at 18h. 16 April 1968								OBSERVATIONS during DAY					
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h 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 Ch _h C _h H	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RPT x T x F	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Boscombe Down	746	81320	58636	02711	854//	10503	83712	85630	88640	746	71317	62036	03012	78502	09306	85820	83640		746	07141	018	rororr	+
Hurn	862	81214	57616	02211	7532//	09303	83707	86618	88548	862	71214	59256	02313	48568	09204	83825	84360	86270	862	08141	019	rrrrro	pro
Thorney Island	871	81320	48636	04711	5537//	09307	82708	85640	88460	871	81106	56958	04411	6268//	09211	86840	88357		871	12121	006	rrrorrrroR	irrotolorR
Gatwick	776	81411	50626	04812	45627	09500	84637	87557	88270	776	71108	56056	04513	40938	11303	84362	87270		776	06131	003	rororr	rorR
Kew	775	81510	63026	04615	5562//	09706	85640	88460		775	71109	23056	04613	774//	11003	86715	83635		775	03161	001	rororr	r
Heathrow	772	81311	56036	04114	3577//	09508	83650	88465		772	61011	47016	04213	45302	12203	82708	83650	85080	772	02141	000	rororo	rorroro
Mildenhall	578	81310	56602	05515	6567//	06505	86640	88460		578	80907	28606	05511	5567//	10505	82630	85656	88460	578	02171	011	iro	rororrio
Wattisham	590	81110	40602	06411	3567//	05605	83645	88462		590	80907	23616	06311	5552//	09604	81620	85645	88459	590	06141	016	iro	ro
Gorleston	497	61014	56052	08009	45670	07712	84640	86358		497	80000	20616	08109	855//	08308	88620			497	02112	014	+	dororo
West Raynham	485	71115	58032	06115	7097//	06713	84359	87362		485	80807	23616	06411	3552//	09202	83625	88550		485	01151	001	ro	rororo
Aberporth	502	81122	69212	96912	6547//	10725	82715	86625	88460	502	51424	66806	97213	53502	09309	82920	84650		502	02141	024	irororo	pro
Ross-on-Wye	627	81112	48616	00911	8042//	10615	88510			627	71407	70026	01413	785//	10306	86825	87635		627	04141	006	rororrro	+
Filton	628	81214	56612	00912	854//	11713	86711	87622		628	61413	66016	00914	48532	09107	82822	83640		628	03151	010	rororr	+
Rhoose	715	81115	58616	09310	7532//	10614	84708	86622	88460	715	71411	80026	00213	52502	09311	85825	87070		715	03131	002	rrroro	+
Chivenor	707	71213	62606	97413	754//	11810	84712	87635		707	61517	74036	98815	48502	07216	83822			707	02161	052	iriro	PRiro
Mount Batten	827	71213	62216	96612	2543//	11705	81712	87359		827	71510	66028	98612	755//	09213	82625	87640		827	03142	018	dodororopro	prorr
St. Mawgan	817	71320	53256	95012	5927//	10719	82704	83630	85460	817	71619	69031	97011	6847//	07216	81815	86645		817	03141	043	rrpr	irorr
Scilly	804	61318	59216	92411	25570	10722	82622	85358		804	71722	61251	93809	5847//	08208	83818	84360		804	01131	048	ir	pr
Culdrose	809	61315	60258	94812	45272	10814	82705	84620	86068	809	71615	64028	96111	6563//	08310	86633			809	01142	043	pro	pro
Guernsey	894	51325	75016	99510	38632	08501	83830	84650		894	41411	82011	01011	15732	06210	81656	83359		894	01131	054	iro	propr
Elmdon	534	81111	30612	03311	854//	09515	81715	83620	88645	534	71309	64216	03212	35482	10301	81715	83650	87075	534	05121	001	rororr	rororo
Cardington	559	81214	56216	04114	4577//	09714	84650	87460		559	81106	10636	05611	853//	11305	85709	88630		559	05151	000	roro-r	rrroro
Wittering	462	81006	56616	04813	3577//	07709	83650	84359	88462	462	81105	07616	05511	5742//	10302	85710	88520		462	04151	000	rorororo	rrroroff
Watnall	354	80805	19616	05111	2552//	09705	82625	88557		354	81312	19596	04811	7542//	10304	83710	87630	88458	354	05121	000	irororo	roridodrdorof
Shawbury	414	80912	20616	02310	6532//	09817	85708	86618	88556	414	61213	60046	01913	48322	09002	82708	83635	86070	414	03131	006	rrorr	ir"
Finningley	360	81510	61032	05715	3567//	07714	83645	85360	88464	360	81408	40616	05611	6562//	11209	86645	88458		360	08162	000	ro	rororrR
Kilnsea	396	61125	57052	07108	00909	05712	86170			396	81122	48636	06907	6552//	07306	86620	88460		396	08082	013	rr	rr
Leeming	257	71216	59042	06814	25771	06717	82650	83358	85360	257	81410	28616	06009	1742//	09101	81715	88540		257	04151	004	ro	rororr
Tynemouth	262	81508	58022	10307	8097//	05804	88360			262	81218	32636	07806	4552//	05501	84625	88540		262	05082	013	+	irorr
Carlisle	222	80913	59052	07010	1587//	05805	81657	86358	88462	222	80818	32616	04708	4572//	07502	84650	88556		222	02111	002	iro	ro
Valley	302	80608	62606	99913	3567//	09710	83645	88459		302	71411	59806	98714	6357//	08304	83927	84645	87362	302	02151	000	iro	pro
Ringway	334	80815	30616	04211	3571//	10805	83650	88462		334	71211	58606	02912	38428	10303	81815	83650	85465	334	04131	000	ro	ro
Squires Gate	318	80915	26638	03810	8092//	08802	88458			318	81314	32046	02212	854//	10305	84618	86628		318	03121	000	rorroro	ro
Ronaldsway	204	80819	50636	02408	4567//	07807	84645	86360	88462	204	80918	28216	00109	1547//	08702	81618	86359	88465	204	03101	000	rrroro	irroro
Mull of Galloway	131	80928	64636	04108	3742//	06306	83715	88459		131	90732	03636	01007	9////	06702	89///			131	04092			
Eskdalemuir	162	80614	62052	07810	4562//	04512	84630	88459		162	80610	58616	05106	853//	05301	82708	85628	88650	162	05112	001	+	rrroro
Prestwick	135	80920	62026	04214	3867//	03725	82834	83358	88464	135	80925	62616	02109	6567//	07821	82630	85650	87359	135	06141	008	iro	rororo
Abbotsinch	140	80721	56042	07209	1577//	05718	81656	88464		140	80620	40616	05507	6542//	05								

12 h of
16 APRIL 1968

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

NAUTICAL MILES

0 100 200 300 400 500 1000 1500

12 h of
16 APRIL 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE

ation
mbols

UD
Cloud
Amount
(oktas)

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

Obscured

Ther
Weather

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and
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and snow

shower

and snow
power

shower

shower

derstorm

ND

Wind
speed
(knots)

Calm

1-2

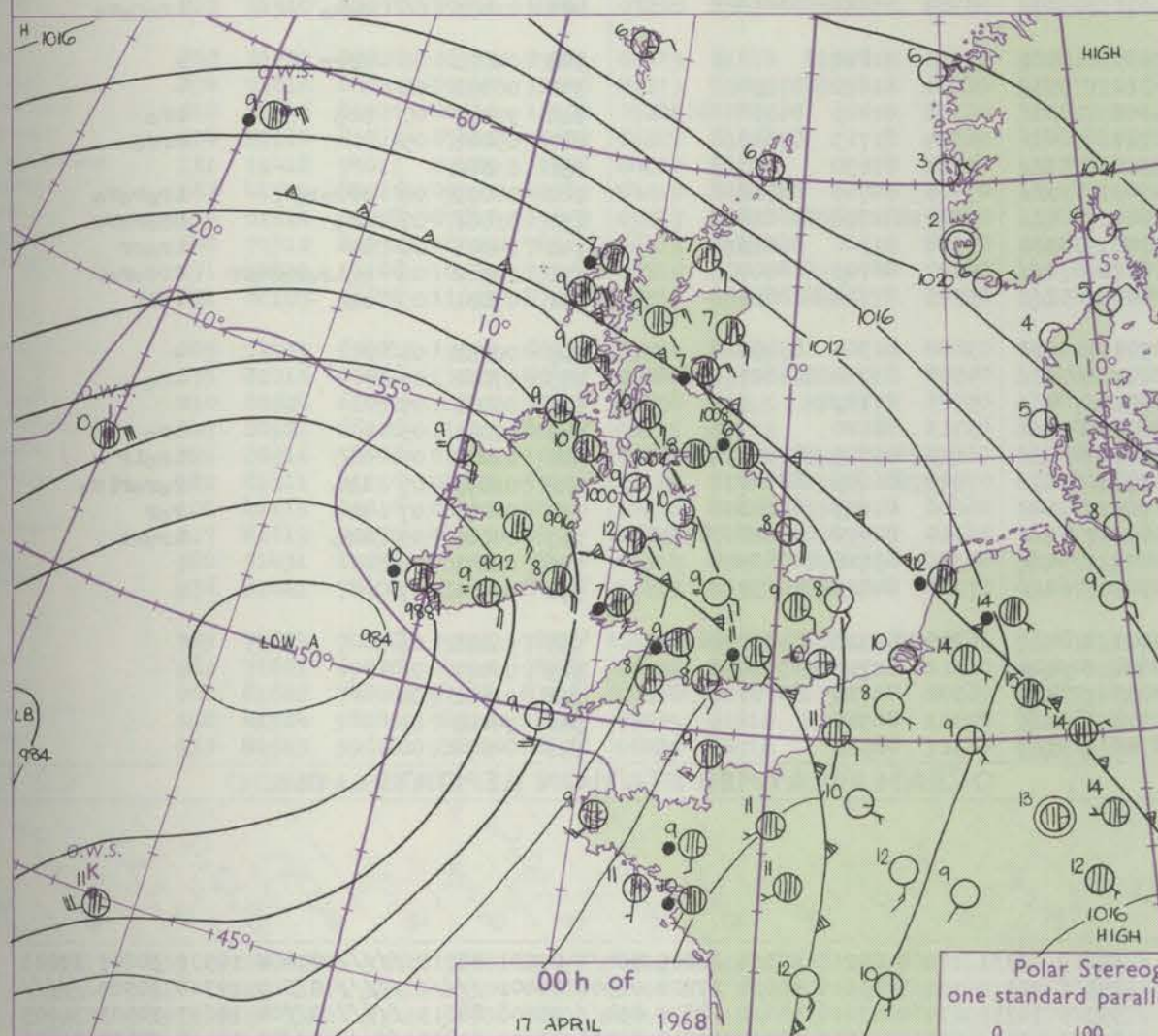
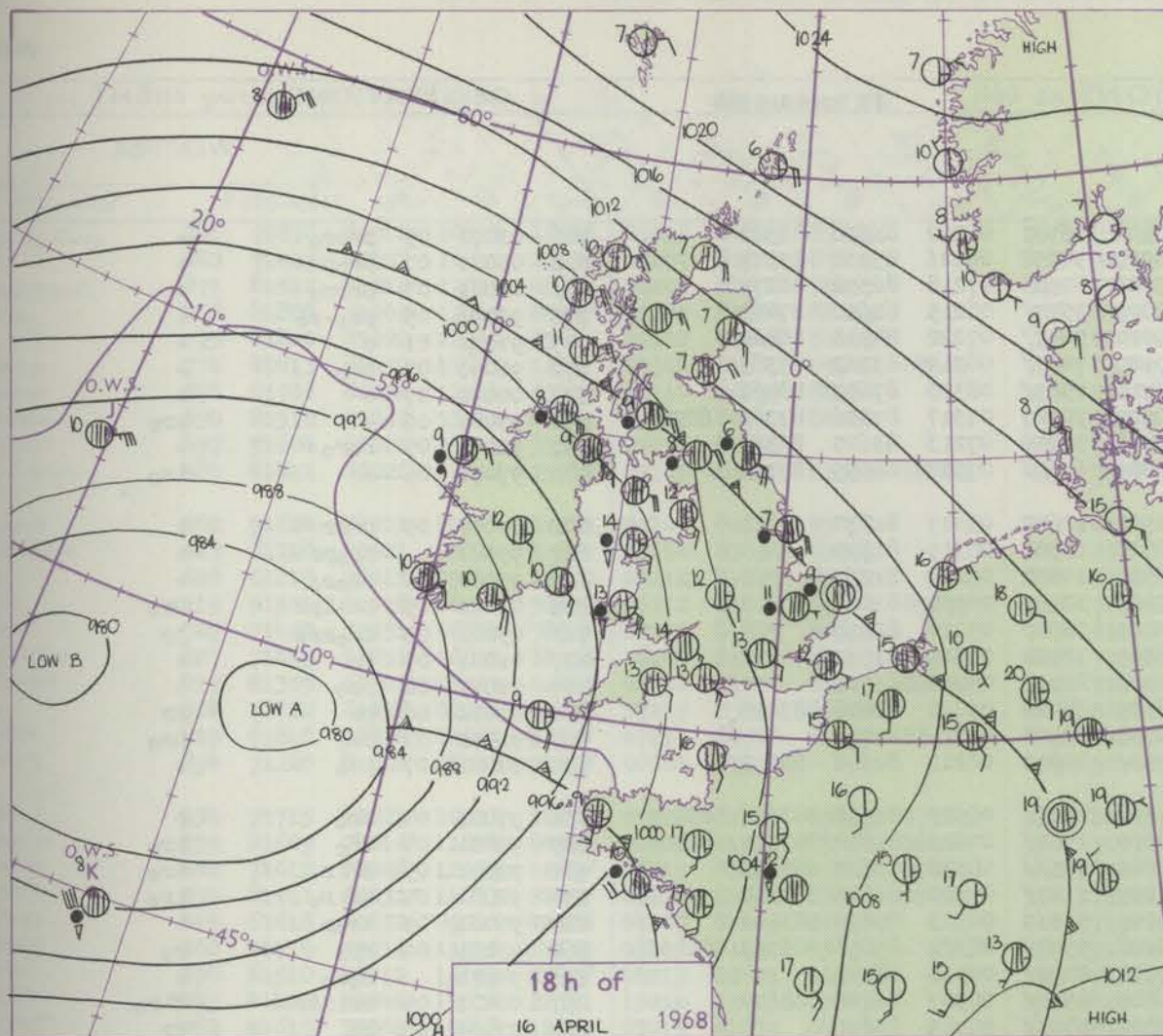
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8-12

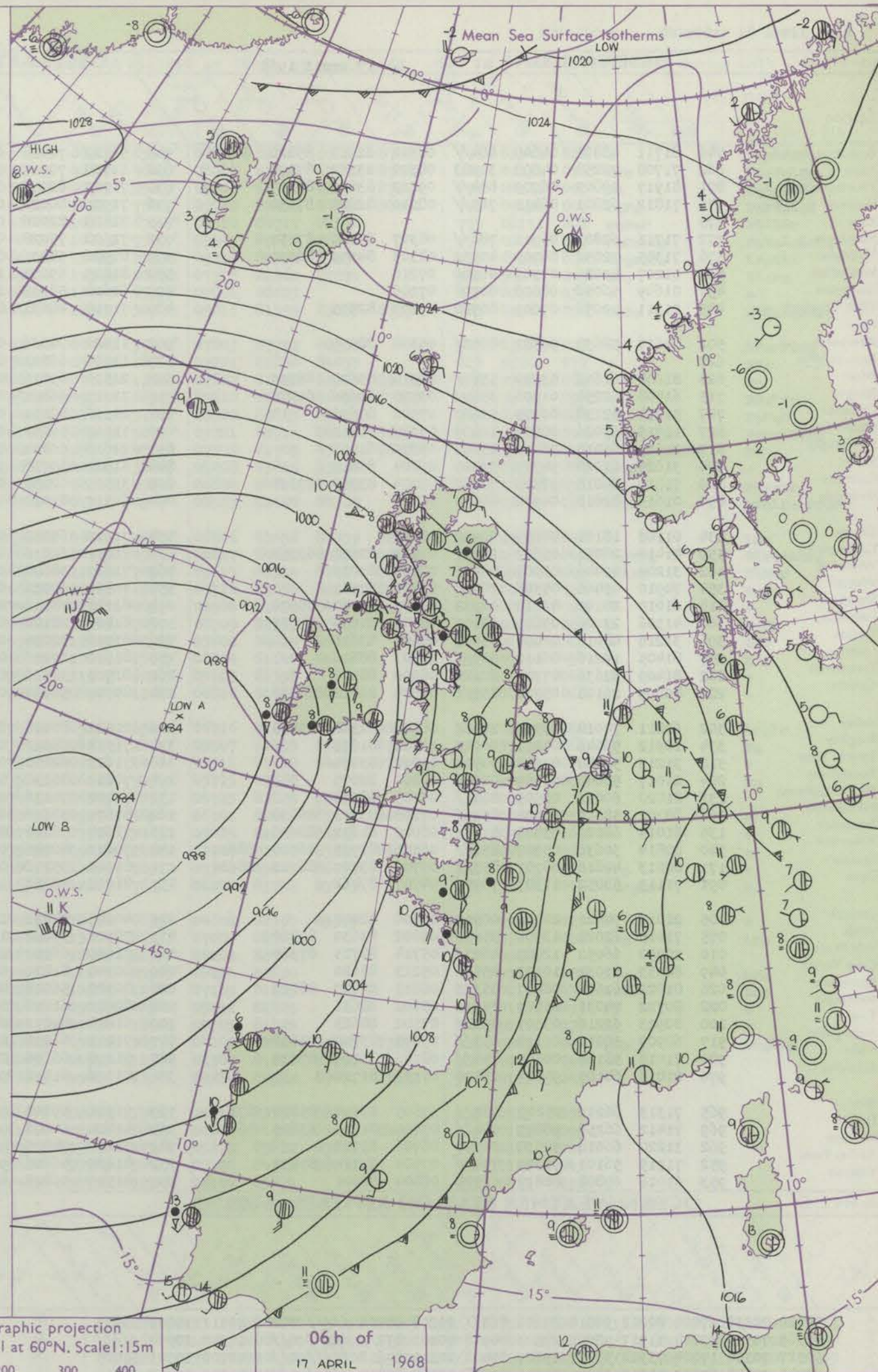
13-17

Additional
er add

18-52



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



GENERAL SYNOPTIC DEVELOPMENT

A complex low pressure area with two centres situated about 350 miles southwest of the British Isles remained slow-moving throughout the period and gave a fresh to strong southeasterly flow over the country. Frontal troughs embedded in this circulation passed across most districts during the period but became slow-moving

over northern Scotland. The complex low pressure area will remain southwest of the British Isles and further thundery troughs will move across the country during the next 24 hours.

Issued at midday Wednesday 17 April 1968

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

Code FM 11.C		OBSERVATIONS at 00h. 17 April 1968										OBSERVATIONS at 06h. 17 April 1968										OBSERVATIONS during NIGHT									
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	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	WEATHER			
																												21h.—03h.	03h.—09h.		
Boscombe Down	746	81711	48801	04609	884//	08312	82712	85820	88630	746	51712	74018	08508	15731	06222	81650	83362		746	01071	05	prpro		+							
Hurn	862	71708	70258	04808	30983	08322	83362	87070		862	61708	70012	08909	30932	06226	83360	85075		862	05081	07	prpr		+							
Thorney Island	871	81917	59309	06709	884//	09223	83815	88629		871	71713	82038	09709	60986	07218	86358	86270		871	01081	07	prpro		+							
Gatwick	776	71812	62801	06412	785//	08210	82825	87650		776	71909	80028	09809	35777	06215	81650	87460		776	93091	05	pro-ro		+							
Kew	775									775	71808	82026	09810	56477	07222	84718	86460		775	91091	01	r		+							
Heathrow	772	71711	62801	05711	786//	08307	84840	87657		772	71608	75028	09109	70977	06219	83362	87365		772	91091	07	pro		+							
Mildenhall	578	71305	32056	06709	40932	08303	84359	86070		578	81906	58031	09710	75897	08320	87657	88462		578	00091	07	+		+							
Wattisham	590	01207	40026	07509	00900	07210				590	81809	69251	10509	70787	07317	87356	87360	88270	590	97081	06	+		pro							
Gorleston	497	01609	56056	08608	00900	07206				497	61610	58031	10808	35570	07213	83625	86360		497	92071	05	ro-ro		+							
West Raynham	485	21311	40056	07009	00902	07205	82075			485	71710	48031	09809	65677	07317	86635	87360		485	97071	05	+		iro							
Aberporth	502	81617	58638	99907	8062/	05308	88530			502	11622	74026	01507	12602	05317	81830			502	04061	05	prrr		+							
Ross-on-Wye	627									627	11706	66021	06508	18501	06315	81825			627	93081		prpr		+							
Filton	628	81608	61616	03209	5567/	08310	85630	88359		628	21516	69016	06508	10932	06219	81360			628	93080	05	rrro		+							
Rhoose	715	61408	62258	01908	35602	07108	83630	85075		715	31713	66801	05409	32401	06320	83818			715	02071	05	prlpr		pro							
Chivenor	707	51214	82138	00409	55600	07500	85636			707	21516	80151	03809	28500	05220	82828			707	05081	05	irrrrl		jp							
Mount Batten	827	11715	69026	00509	16400	07307	81712			827	11512	59051	03909	18400	07219	81712			827	01081	07	rr		+							
St. Mawgan	817	21619	66018	98408	23400	05205	81918			817	21618	66011	01508	22303	05218	81708			817	01071	06	pro		+							
Scilly	804	31825	61028	94709	32400	07204	83818			804	61824	59038	98109	38402	07222	82818	83075		804	01071	06	pr		pr							
Culdrose	809	71819	64018	97309	734//	06204	83915	87628		809	31819	62258	00709	38400	03221	81715			809	91070	07	pro		pro							
Guernsey	894	01616	82018	04908	00900	06219				894	61517	81022	07509	20932	06211	82362	86075		894	92081	07	pro		+							
Elmdon	534	01108	18101	04009	00900	08706				534	71610	65036	08808	45301	06325	81708	83656	85075	534	97081	04	iro		+							
Cardington	559	41410	28056	05609	25631	07101	82630	83359		559	71810	66016	08910	15677	07223	81630	83357	86460	559	92081	04	iro		iro							
Wittering	462	31204	09446	05908	00901	08500	83075			462	71607	58606	08609	755//	08320	83620	87650		462	92071	05	fflr		iro							
Watnall	354	70910	05466	05508	70937	08201	87362			354	71809	62026	08009	11477	07324	81815	84360		354	92081	05	fflro		iro							
Shawbury	414	61010	28101	02710	40932	09805	84360	85070		414	61708	78016	06009	55512	06323	85625	83462		414	96081	05	rrro		+							
Finningley	360	41306	23106	05809	15701	08704	81650	84075		360	81808	28106	08108	55777	08322	85656	86359	88463	360	93081	06	rrro		ro							
Kilnsea	396	31218	48016	06408	35500	08604	83625			396	81712	32051	09208	80977	07318	88360			396	94071		ro-ro		+							
Leeming	257	81405	19216	06110	855//	10803	88626			257	81610	19216	06809	853//	08307	86706	88630		257	06071	04	rrrrdrdr		flro							
Tynemouth	262	81409	32636	07706	8062/	06000	88540			262	81510	32026	07307	856//	06703	88630			262	07061	05	rr		rr							
Carlisle	222	80809	26106	05708	855//	08004	86622	88630		222	80907	56601	05610	856//	08303	83635	88650		222	01071	06	ro-ro		iroro-ro							
Valley	302	60811	74018	99512	20972	08808	82360	85075		302	21522	80018	02509	18503	05313	81820			302	04071	06	prrr		+							
Ringway	334	10912	56046	04011	00902	10802	81075			334	71511	68011	06310	75537	06224	81620	87650		334	00091	08	+		+							
Squires Gate	318	31213	57040	03210	00904	09000	83070			318	71613	62018	05309	28577	06326	81825	84358	86361	318	97091	07	pro		pro							
Ronaldsway	204	21017	58041	01309	00902	08801	82075			204	70810	80036	02707	78437	06304	81713	87645		204	05061	05	R		Rrrro							
Mull of Galloway	131	81420	60022	02509	864//	07105	88718			131	71412	74036	02907	756//	05222	87630			131	03062											
Esksdalemuir	162	80302	58616	06408	854//	07703	83713	88638		162	80807	32606	05509	87377	07505	84709	88712		162	08071	06	rrro-ro	</								

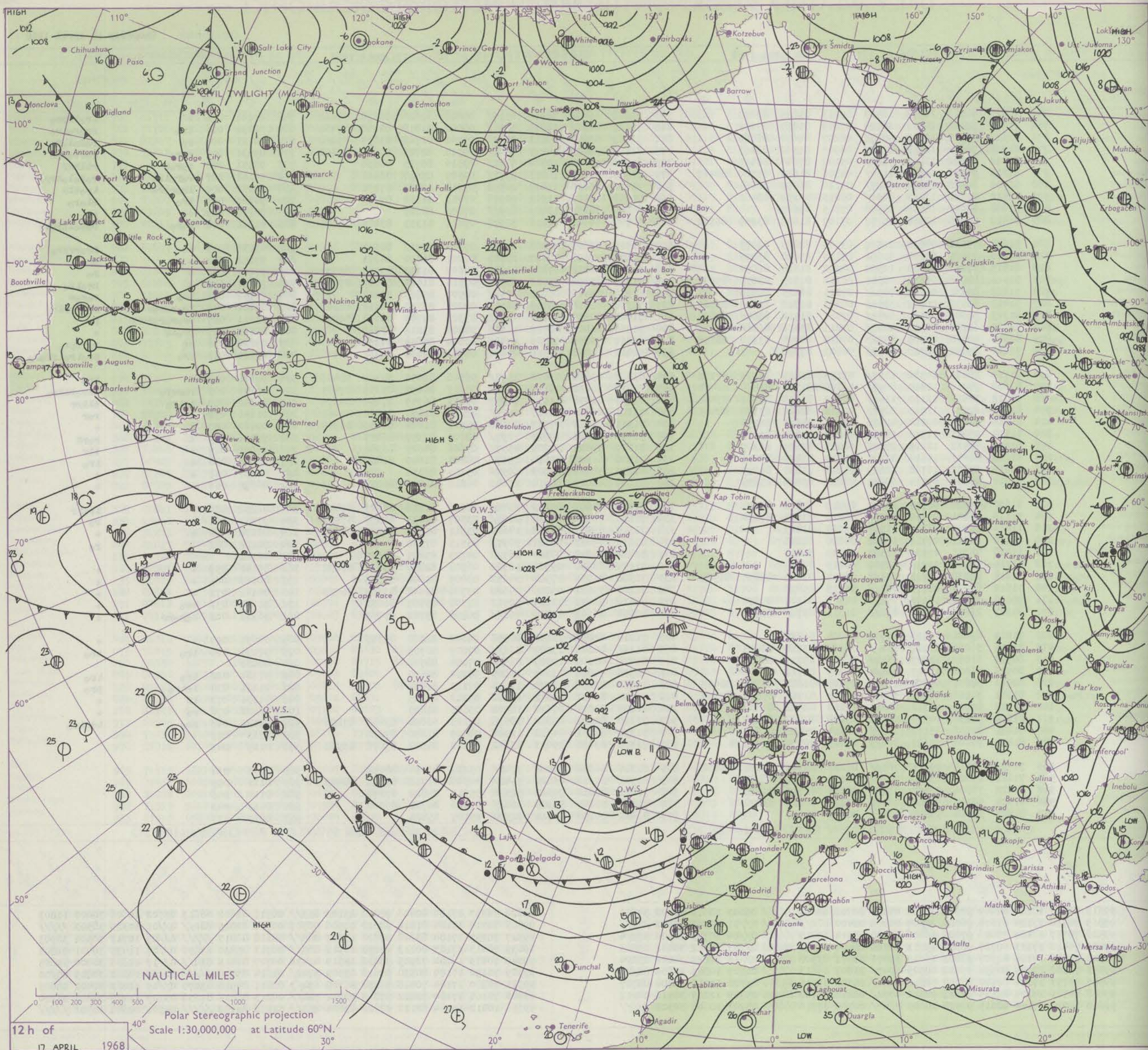
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38864

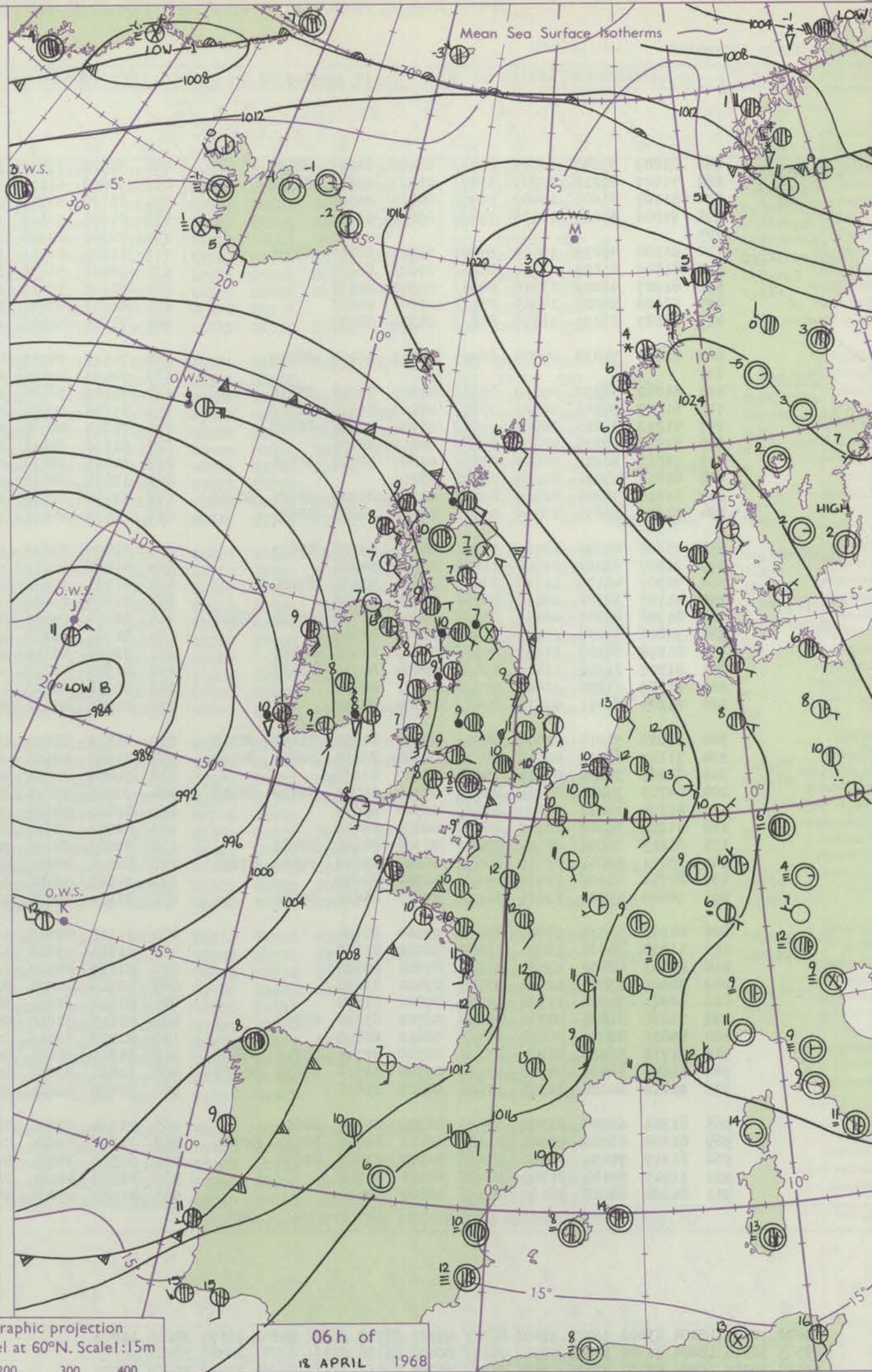
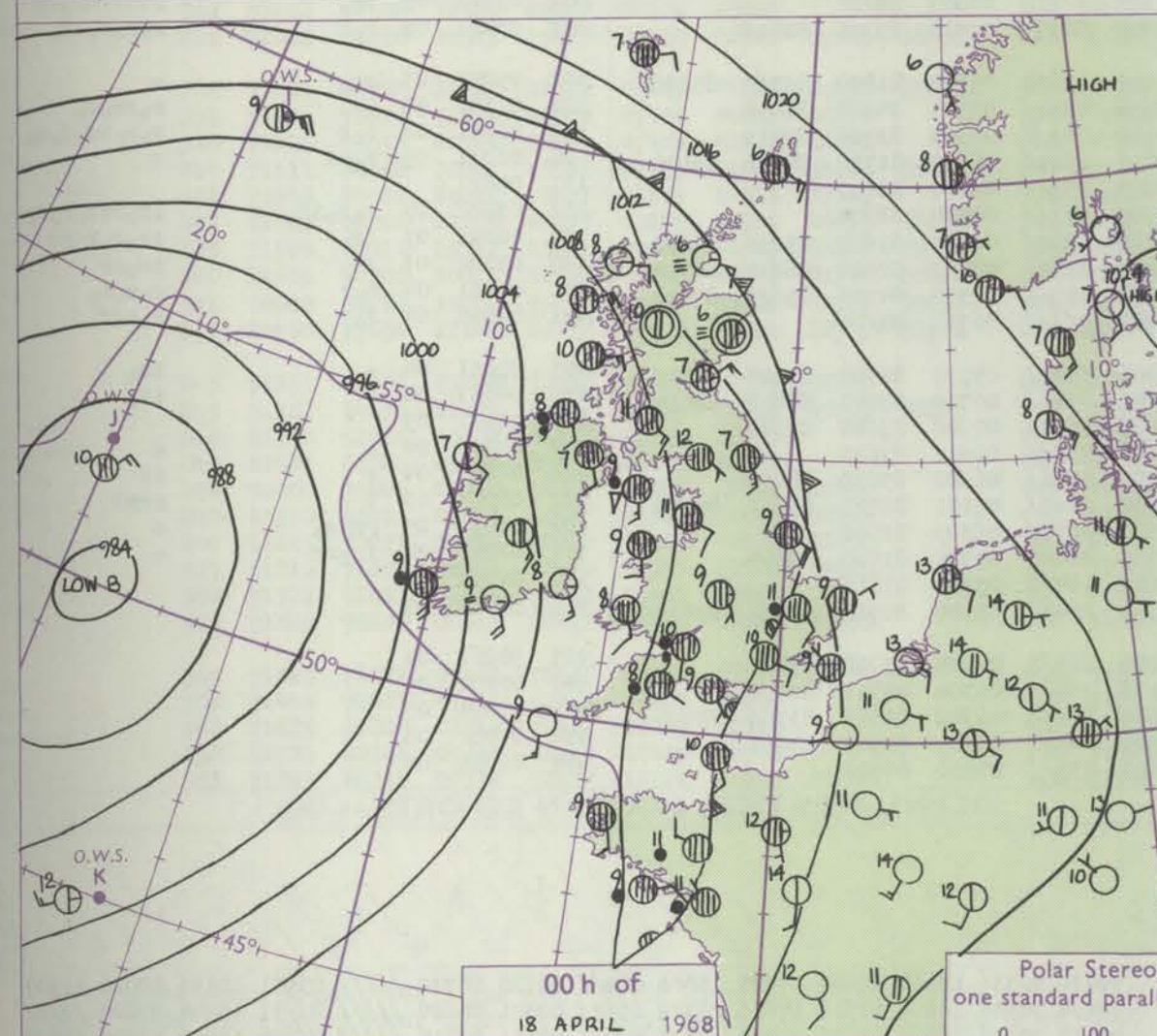
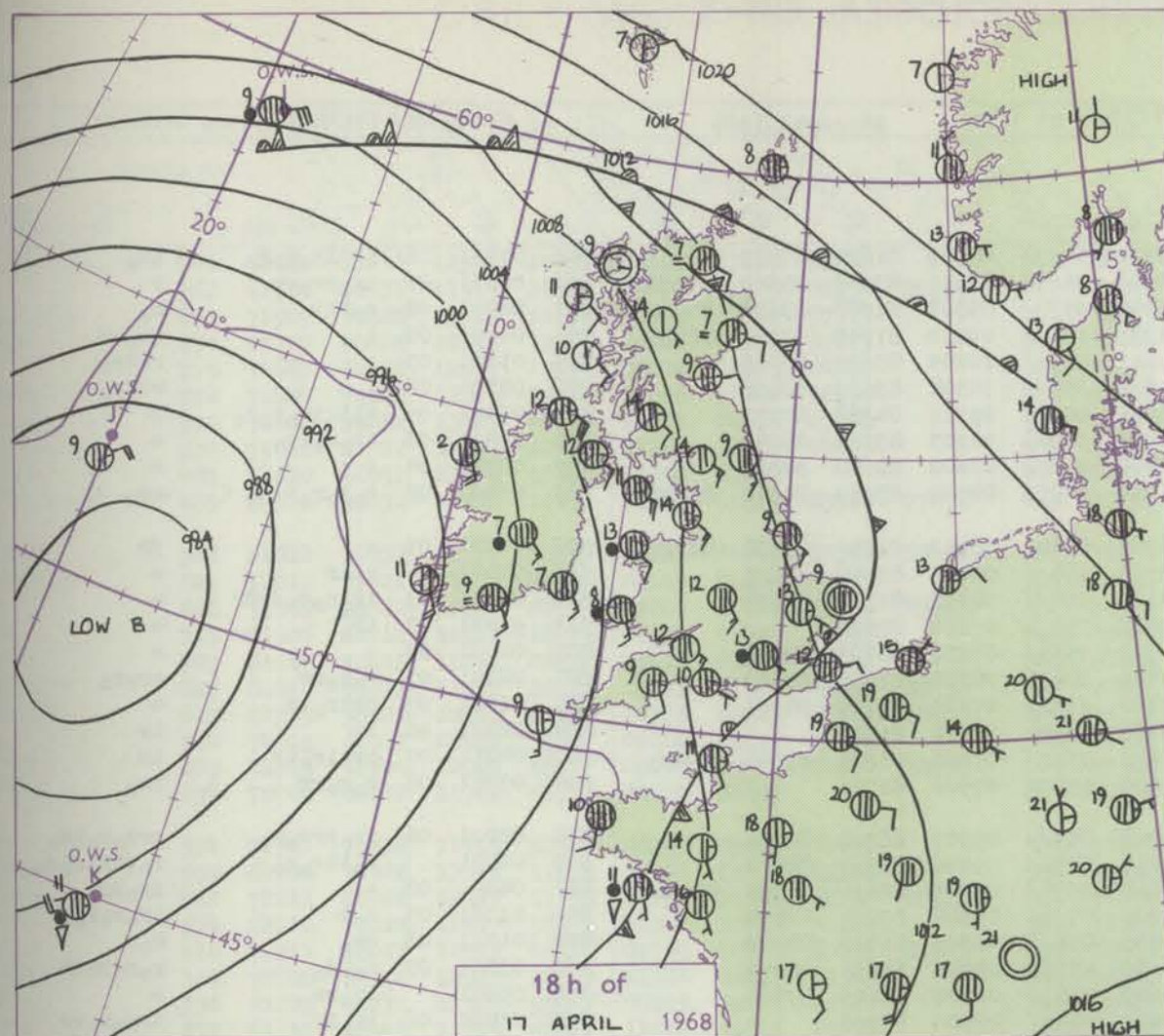
Date of Issue Thursday 18 April 1968

Code FM II.C	OBSERVATIONS at 12h. 17 April 1968										OBSERVATIONS at 18h. 17 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x F	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	71810	80012	10713	18538	05213	81825	87275		746	71218	66622	08910	6557/	08803	82620	86650	87460	746	01141	024	+	iroirpro		
Hurn	862	71413	82032	10711	28538	07209	81825	87270		862	71107	80216	08610	4847/	08000	81818	84648	87462	862	02131	016	iro	rrorairo		
Thorney Island	871	81512	80212	12210	4577/	08207	84650	88463		871	71013	59296	09711	3547/	09706	81712	83657	87462	871	08121	000	ro	rotolro		
Gatwick	776	81808	70602	12212	8097/	06007	81360	88463		776	81106	58626	10213	7542/	09510	82715	87640	88460	776	09131	007	roro	rotolro		
Kew	775	81810	82022	11814	7562/	05102	87648	88459		775	81008	56606	10314	6742/	09510	86715	88550		775	08151	008	roror	rtlrrr		
Heathrow	772	81813	81032	11813	1157/	04306	81825	85360	88467	772	81305	60606	10213	5577/	09507	85650	88460		772	06141	007	roror	rotolrrro		
Mildenhall	578	81706	66022	12214	6587/	07110	86657	88464		578	71106	66026	11413	20938	09714	82365	87270		578	04152	000	irororo	irotlr		
Wattisham	590	81512	80032	13412	8097/	05213	86359	88462		590	70912	69016	11913	20978	07713	81362	87275		590	94141	019	iro	tloro		
Gorleston	497	51608	60012	14009	55500	07215	85625			497	80000	58031	13409	8557/	07806	88625			497	00110	039	+	+		
West Raynham	485	81412	80026	12414	15777	07109	81650	83359	86362	485	70708	64016	11812	30978	09811	81359	83465	87270	485	01161	006	roro	rotolorrrro		
Aberporth	502	51624	74011	04512	21502	05109	82820	83075		502	81415	62602	04008	7742/	07803	87712	88530		502	03131	073	+	irorrpro		
Ross-on-Wye	627	61210	77021	09814	31601	03114	83830	83075		627	61408	70028	07412	28602	07201	81830	84075		627	97161	072	+	pro		
Filton	628	61815	78011	09813	12502	04212	81825	86072		628	61315	80212	07212	11582	07602	81822	83360	85072	628	97161	066	+	ro		
Rhoose	715	51511	82018	08512	58542	06212	81825	83630	85075	715	71315	75256	05710	68572	07510	81825	86639	87359	715	96131	051	+	proiro		
Chivenor	707	71422	82031	06714	7857/	07211	86825	86635		707	81319	74016	05011	5151/	08502	85825	87465		707	01151	063	iro	roror		
Mount Batten	827	71415	66031	06811	38556	08205	81820	83650	86360	827	71506	61026	05509	5847/	09221	83710	84630	86360	827	03121	042	irororor	rororrrro		
St. Mawgan	817	81323	61801	04509	6242/	07011	81710	85816	88460	817	71508	80028	05107	45372	07303	81709	83618	86070	817	15111	027	rrorororrrr	rr		
Scilly	804	71822	61258	02210	4847/	07215	83816	86460		804	51716	66022	02709	38465	08208	83816	83360		804	02111	047	proir	+		
Culdrose	809	81818	40818	04509	8337/	07214	84708	83910	88630	809	61810	72258	04309	45441	06604	84614	84360		809	09122	038	pr	roropro		
Guernsey	894	71220	81022	08710	7097/	06803	87360			894	51412	81018	07510	25674	08503	82640	84360		894	02111	011	pro	proirorrrro		
Elmdon	534	71715	80021	10312	1157/	03112	81825	83359	87362	534	81413	65032	09412	2577/	06506	82656	84359	88466	534	97151	058	+	iro		
Cardington	559	81609	74016	11814	8098/	06106	81358	85460	88464	559	71011	66012	10313	4567/	08617	84635	85359	87465	559	06141	005	rorrrro	tlrotrro		
Wittering	462	71612	74026	12113	1147/	06215	81815	85362	87464	462	81107	62036	11013	70977	09613	86359	87464	88270	462	04141	009	iriro	tlrrr		
Watnall	354	81911	69031	11013	2257/	05212	82820	83360	88465	354	71311	66032	10113	1577/	07512	81650	86360	87465	354	01151	032	+	ror		
Shawbury	414	61618	80032	09014	42526	04109	84825	86270		414	71311	74032	07913	48576	05508	81828	84650	86364	414	00160	087	+	+		
Finningley	360	41714	77011	11316	18532	08112	81820	83070		360	71410	66021	10913	7097/	08709	82359	86467		360	96161	049	+	rorr		
Kilnsea	396	61510	48012	12109	2557/	08213	82625	86360		396	71217	59032	12509	4557/	07606	84625	86360		396	97091	015	+	tlr		
Leeming	257	41413	58041	10614	21501	10214	82825	83075		257	71408	66021	10614	1567/	08804	81640	86466		257	97151	056	+	iro		
Tynemouth	262	41616	32052	10708	12609	07213	81830	84175		262	61616	58022	11909	6097/	05103	86358			262	00091	041	+	+		
Carlisle	222	61910	80036	09714	68641	03220	85830	83635		222	41114	62011	08914	11642	06810	81835	84070		222	00170	066	+	+		
Valley	302	21620	80020	06713	29401	07319	81818	81920		302	81210	74601	05213	6542/	06716	81616	86625	88459	302	02152	082	+	iroir		
Ringway	334	71616	80021	09714	32536	05215	83825	87270		334	71116	70032	08614	2867/	03507	81835	83358	87462	334	97151	061	+	ro		
Squires Gate	318	11616	81021	08316	11502	05207	81825			318	71314	75021	07714	14586	05511	81630	84360	87270	318	00170	072	+	+		
Ronaldsway	204	21110	81011	07411	18502	06220	81820			204	81015	75011	06111	7097/	05715	87360			204	92121	082	+	ro		
Mull of Galloway	131	11418	74011	07109	11500	04228	81825			131	81422	74032	06309	8857/	04723	83825	85635		131	00101					
Eskdalemuir	162	41714	80016	09213	42502	04219	84824			162	71109	62051	09912	58502	06501	82826	83635	86072	162	00141	059	+	+		
Prestwick	135	61614	82038	07813	6952/	05217	81620	85834	81925	135	71308	81031	07914	34632	03005	81840	84365		135	00160	065	+	+		
Abbotsinch	140	71512	82032	08214	7857/	06215	85828			140	71207	75031	09015	24682	03704	82640	83362	86072	140	00161	072	+	+		
Leuchars																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The large depression in the eastern Atlantic has changed little in position or intensity over the past 24 hours, and is expected to persist for some time.

Further thundery outbreaks will move northwards over the country from Biscay.

Issued at midday Thursday 18 April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 18 April 1968										OBSERVATIONS at 06h. 18 April 1968										OBSERVATIONS during NIGHT										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER	
																															21h.—03h.	03h.—09h.
Boscombe Down	746	81209	37648	10209	854//	08002	84712	88625		746	71505	37219	10709	25572	08309	81620	87459		746	07081	06	1rtlr _o r _o r _o	ir _o									
Hurn	862	71407	80218	09309	5557/	08803	85624	87359		862	70000	61116	10508	35632	07311	83640	85360	85070	862	06071	06	ir _o pr _o rr	r									
Thorney Island	871	51107	66601	10409	50970	08801	85360			871	81107	58219	11609	3537/	09308	81708	83650	88462	871	06091	08	r _o tlr	r _o									
Gatwick	776	71006	64029	10510	757//	09804	87656			776	81601	57116	11209	1968/	09210	81940	83358	88465	776	02091	06	1	lr _o rR									
Kew	775									775	70000	63216	11011	5557/	10205	85625	87460		775	01101	05	+	rRir _o									
Heathrow	772	81108	45039	10610	25807	09701	82657	88275		772	81205	56216	11010	3582/	10308	83657	83468		772	02101	08	1	rRir _o									
Mildenhall	578	81509	61629	11711	858//	09625	88657			578	72402	56056	11811	40988	09311	84358	87272		578	06101	09	tlrlir _o r _o r _o	+									
Wattisham	590	81207	48029	13310	8097/	09302	88360			590	61110	56012	11710	30988	08303	83360	86270		590	10091	08	tlr _o r _o ir _o	+									
Gorleston	497	80606	58022	14309	855//	07208	88625			497	41605	48051	12808	25670	07602	82640	84358		497	00070	04	+	+									
West Raynham	485	81107	66039	11810	858//	09804	88657			485	71111	48046	11210	60972	08502	83359	84362	86072	485	06091	08	tol _o r _o R _o tl _o -f.	rr _o -f _o									
Aberporth	502	81612	79038	07008	60917	07113	86460	88275		502	71617	74022	06907	63401	06110	81710	83638	82915	502	00071	05	+	JP									
Ross-on-Wye	627									627	72103	57026	09709	754//	08203	83710	87625		627	02081	06	r _o ir	+									
Filton	628	81802	56592	09810	853//	09208	85708	88618		628	71002	56106	10109	754//	08312	81712	87628		628	03081	07	ir _o r _o r _o dr _o r	+									
Rhoose	715	81505	80212	09309	7567/	07106	87636	88359		715	71106	80012	09608	755//	07210	87625			715	93081	07	ir _o	+									
Chivenor	707	81212	82022	08009	2577/	06106	82650	88357		707	71207	82021	08709	7553/	07211	86625	83640		707	00081	05	+	+									
Mount Batten	827	81512	62636	08008	857//	08213	88650			827	51512	66016	08409	35431	08308	81715	83650		827	02081	07	r _o r _o rr	rr _o r _o									
St. Mawgan	817	71517	66252	06409	6237/	07007	84708	86814		817	61515	66016	07308	633//	07107	84709	84916		817	01081	07	prir _o ir	+									
Scilly	804	01813	63021	04809	00900	08210				804	11814	66016	06208	12400	08314	81818			804	02081	06	ir	ir									
Culdrose	809	81814	58808	06409	833//	08208	85707	88620	82910	809	61711	61158	07009	4327/	07206	81705	83358	85460	809	04071	07	pr _o ir _o ir	ir									
Guernsey	894	81606	60638	10309	854//	08306	84615	88635		894	21509	84016	10608	15472	07306	81715			894	07071	06	r _o r _o rr	ir _o									
Elmdon	534	71606	40046	10109	753//	08501	83708	87643		534	81405	26606	10209	853//	09302	86708	88625		534	02091	06	ir _o rrr _o r _o	rrr _o r _o ir _o									
Cardington	559	21307	62039	10910	11670	08504	81830			559	81406	40619	11211	8098/	09206	83359	88462		559	01091	05	r _o tlr _o r _o	r _o tlr _o r _o r _o									
Wittering	462	71307	40109	11110	30928	09618	83460	87270		462	81701	37606	11810	2578/	09309	82656	86358	88460	462	04091	08	+	ir _o rr									
Watnall	354	41107	32106	10809	46300	08607	84708			354	81304	23606	11209	7732/	09308	87709	88558		354	01081	05	r _o r	ir _o r _o r _o r									
Shawbury	414	81706	48602	09411	854//	09203	81711	87618	88628	414	80000	69026	09809	854//	08309	81710	88640		414	01091	08	rr _o	r _o r									
Finningley	360	30806	59036	10909	35600	08709	83645			360	81308	32219	11109	4577/	09306	84650	88459		360	03081	07	r _o -d _o	r _o r _o Rtlr									
Kilnsea	396	81218	66219	11409	3952/	09709	83925	88459		396	72006	56012	11609	4557/	08306	84625	87360		396	05081		ir _o rr	+									
Leeming	257	81707	61216	11410	854//	09004	85713	88627		257	81305	40212	10409	8072/	08500	88550			257	05082	06	ir _o ir	irr _o r _o rr									
Tynemouth	262	81617	61258	12407	856//	06801	88630			262	91608	00626	11107	9//	07603	89/01			262	03072	05	pr _o	FFirrrrr _o r _o									
Carlisle	222	81305	62011	09812	858//	06707	88657			222	81206	48636	09210	8097/	09510	83358	88459		222	03091	09	r _o r	r _o r _o r _o ir _o									
Valley	302	81812	74018	07409	6857/	07118	81820	86630	88360	302	61513	82012	07909	11678	05304	81830	84360	85270	302	95071	05	pr _o	+									
Ringway	334	71113	60212	09311	5557/	08604	83625	84640	86360	334	81308	40616	09610	4557/	09304	84622	88459		334	01101	08	ir _o	r _o rr _o r _o									
Squires Gate	318	81309	70032	09111	7567/	08207	87630			318	71806	30586	09109	753//	08303	83706	87615		318	01091	08	r _o r	r _o r _o id _o d _o r _o									
Ronaldsway	204	81713	70806	07709	884//	07314	81711	86822	88645	204	60806	75018	07808	15432	06500	81710	84360	85070	204	01071	05	r _o PR	+									
Mull of Galloway	131	81120	60022	06709	856//	06500	88635			131	81410	74022	08207	856//	06400	88630			131	00071												
Eskdalemuir	162	81212	56602	10310	856//	06804	88646			162	80000	32636	09509	873//	08504	88708			162	03082	07	r _o r _o ir _o	ir _o rrr _o r _o d _o									
Prestwick	135	81213	66041	07111	4567/	06706	84640	88462		135	80805	64026	08209	65525																		

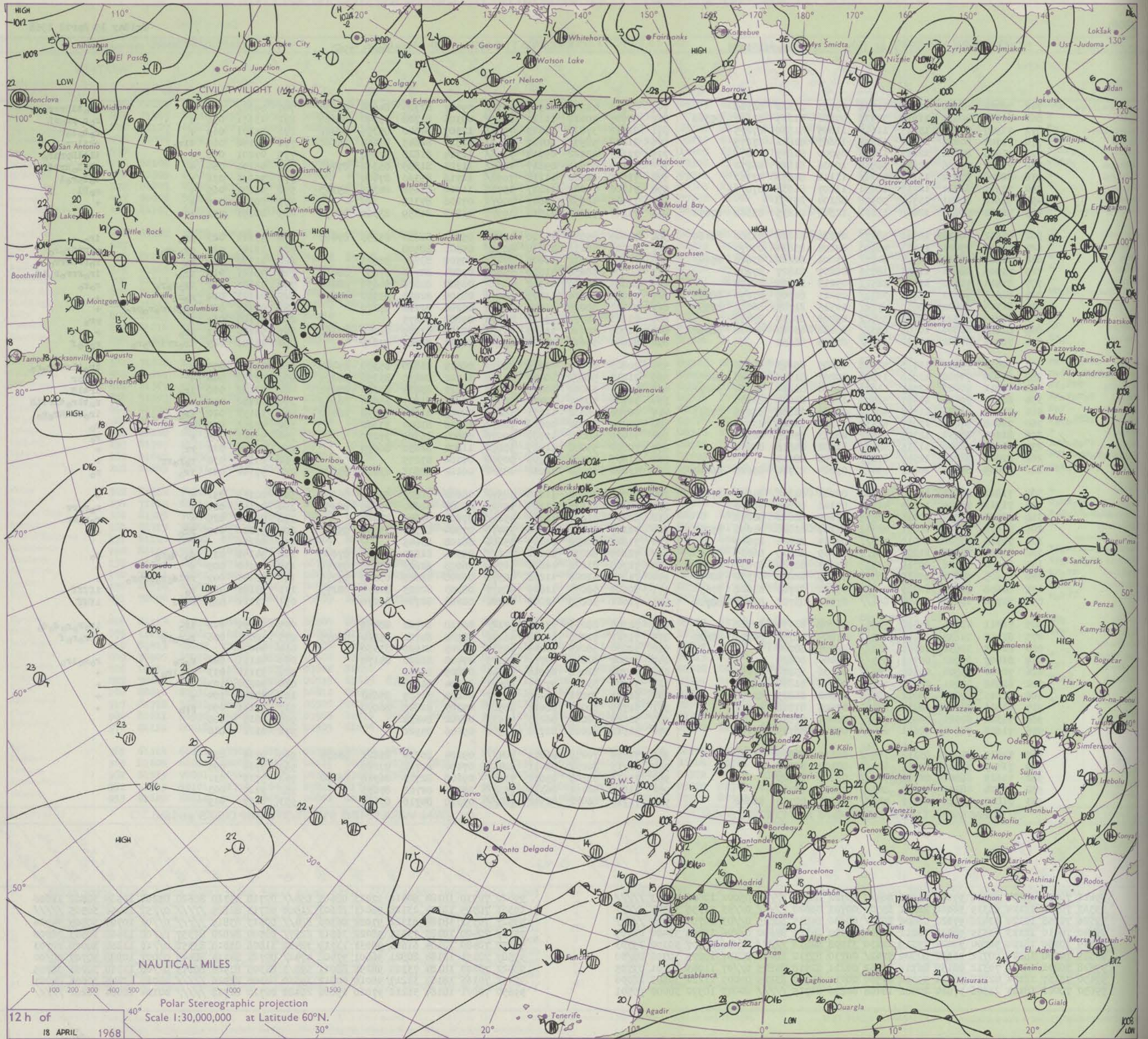
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38865

Date of Issue Friday 19 April 1968

OBSERVATIONS at 12h. 18 April 1968										OBSERVATIONS at 18h. 18 April 1968										OBSERVATIONS during DAY													
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	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	WEATHER					
																												RRT x E	SSS	09h.—15h.		15h.—21h.	
Boscombe Down	746	72012	83032	12315	11551	09103	81820	86360		746	82713	48916	10909	7932/	09507	82706	84628	87635	746	09161	050	+								ir _o tlrRrrr _o r _o			
Hurn	862	61506	80031	11914	38532	09802	81825	83650	85360	862	82805	50618	11110	853//	09306	81708	85640	88656	862	13151	056	+									r _o r pr _o pR		
Thorney Island	871	71907	74026	13115	11648	11005	81830	87275		871	81510	37639	11413	4568/	12507	84640	85359	80462	871	05171	065	+									r _o t _o l _o r		
Gatwick	776	71707	80026	12317	11508	10803	81822	87275		776	81608	58952	10417	2569/	11518	82645	86459	85462	776	07191	060	tlr _o									rrtlrr _o r		
Kew	775	71603	82026	12617	12636	09000	81845	84076		775	71107	62022	09718	785//	11714	81828	87650		775	07201	070	+									tlr _o tlrpr _o		
Heathrow	772	71804	75026	12816	38538	10006	81820	86270		772	71110	65031	09817	1267/	11723	81835	85362	87468	772	06191	064	+									rt _o l _o rrir _o		
Mildenhall	578	72406	59052	13117	4578/	11111	84656	87360		578	71505	62022	11118	7098/	12716	85360	87464		578	93191	032	+									t _o l _o r _o l		
Wattisham	590	71911	61032	12918	11631	11207	81835	87075		590	71208	74022	11817	15788	11814	81656	84359	85363	590	01191	065	+										r _o Rl	
Gorleston	497	51610	48051	13509	50970	08104	85358			497	71412	48052	14609	70970	07206	87358			497	00120	046	+									+		
West Raynham	485	72311	59032	12818	11671	12307	81835	85360	87072	485	71207	59012	11516	30978	13813	81359	83360	87270	485	00191	051	+										+	
Aberporth	502	81612	74038	10310	3847/	07215	81818	83360	88464	502	71609	85036	11310	1577/	05301	81650	85359	87465	502	97111	023	pr _o										ir _o	
Ross-on-Wye	627	72010	77021	11313	48606	07104	83830	87277		627	82706	48636	11010	8032/	09301	88508			627	13142	027	pr _o -r _o										r _o rrRr _o R _o	
Filton	628	71809	85022	11514	6457/	07001	81821	85626	85463	628	82903	28632	11409	3742/	09500	83710	88525		628	11152	038	r _o										r _o rrRrrr _o	
Rhoose	715	71506	82011	11611	18576	08207	81827	87275		715	80000	58636	11010	7542/	09804	82710	87650	88459	715	05121	018	ir _o										ir _o rrrr _o r _o id _o	
Chivenor	707	81911	78616	11211	2852/	09213	81825	88458		707	82005	82026	11312	4852/	08500	82825	84630	88460	707	01121	017	ir _o r _o r _o										r _o r _o	
Mount Batten	827	81810	59511	11010	3832/	09211	81709	83650	88457	827	72008	66026	11809	28438	08309	82818	83360	87270	827	01111	014	r _o r _o										+	
St. Mawgan	817	81715	58602	10610	6722/	10315	81705	86706	88557	817	71812	82028	11410	16408	06206	81712	87270		817	02111	020	ir _o irrr _o r _o pr _o										+	
Scilly	804	71715	61021	08410	3562/	09208	83630	87458		804	21913	66011	09910	00906	09203	82275			804	97120	061	+										pr _o	
Culdrose	809	81813	62606	10009	6532/	08212	83707	84610	88458	809	71908	72036	11310	2137/	08205	81709	83358	87460	809	96110	023	ir _o										+	
Guernsey	894	70706	82022	11712	6573/	09605	86650			894	82601	56616	13109	853//	08217	83709	87625		894	16121	029	ir _o rrir _o R _o r _o										r _o r _o f	
Elmdon	534	71911	75036	11715	52502	08205	85825	84075		534	70603	67022	09715	28693	08819	81830	85360	85462	534	10172	059	+										ir _o tlrRRr _o R _o	
Cardington	559	61906	74026	13016	11678	09207	81830	83358	86275	559	71210	58052	10417	22688	11722	82830	83358	86275	559	07192	046	+										tlrRr	
Wittering	462	72011	80026	12517	11678	09108	81840	83362	86272	462	71202	58042	10817	32688	11817	83835	83360	87272	462	03182	060	ir _o										ir _o tlr	
Watnall	354	62110	70026	11417	58501	10202	84825	83830		354	71708	58052	10416	5856/	11813	81825	85650	86359	354	02182	042	+										r _o tlr _o tlr _o tlr _o LR	
Shawbury	414	71911	78021	11513	48536	07106	82828	83645	87273	414	82706	66632	11211	1567/	09709	81640	86358	88460	414	10151	020	ir _o										ir _o rrRRr _o R _o	
Finningley	360	72008	61036	12017	62530	11304	86828	83360		360	51502	69022	10916	12632	12712	81840	83362		360	97191	055	r _o										r _o	
Kilnsea	396	81205	48032	12309	5557/	08813	85625	86360		396	71410	48022	12709	50576	09604	85360	87270		396	93111	035	+										r _o	
Leeming	257	61811	56046	11215	684//	11502	84818	83650		257	70000	59042	11115	38672	11804	82830	86070		257	94171	022	rr										+	
Tynemouth	262	81402	32106	12309	874//	08106	88718			262	71606	32052	12309	00908	07400	87275			262	03101	038	r _o r _o rr										+	
Carlisle	222	72005	64216	10913	754//	09004	82710	85625	86640	222	73002	62022	12012	685/2	06102	82822	83630	85640	222	97141	022	ir _o											r _o
Valley	302	71811	82032	10212	48502	08209	81822	84650	87070	302	71707	80032	11010	3857/	08602	81822	83650	86362	302	00131	031	+										+	
Ringway	334	71913	70026	11214	42506	071																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

nation
mbols

DUD
Cloud
Amount
(oktas)

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

W
Weather

zle
and
izzle

and snow

W
W

shower

and snow
lower

W
W

shower

shower

nderstorm

ND

Wind
speed
(knots)

Calm

1-2

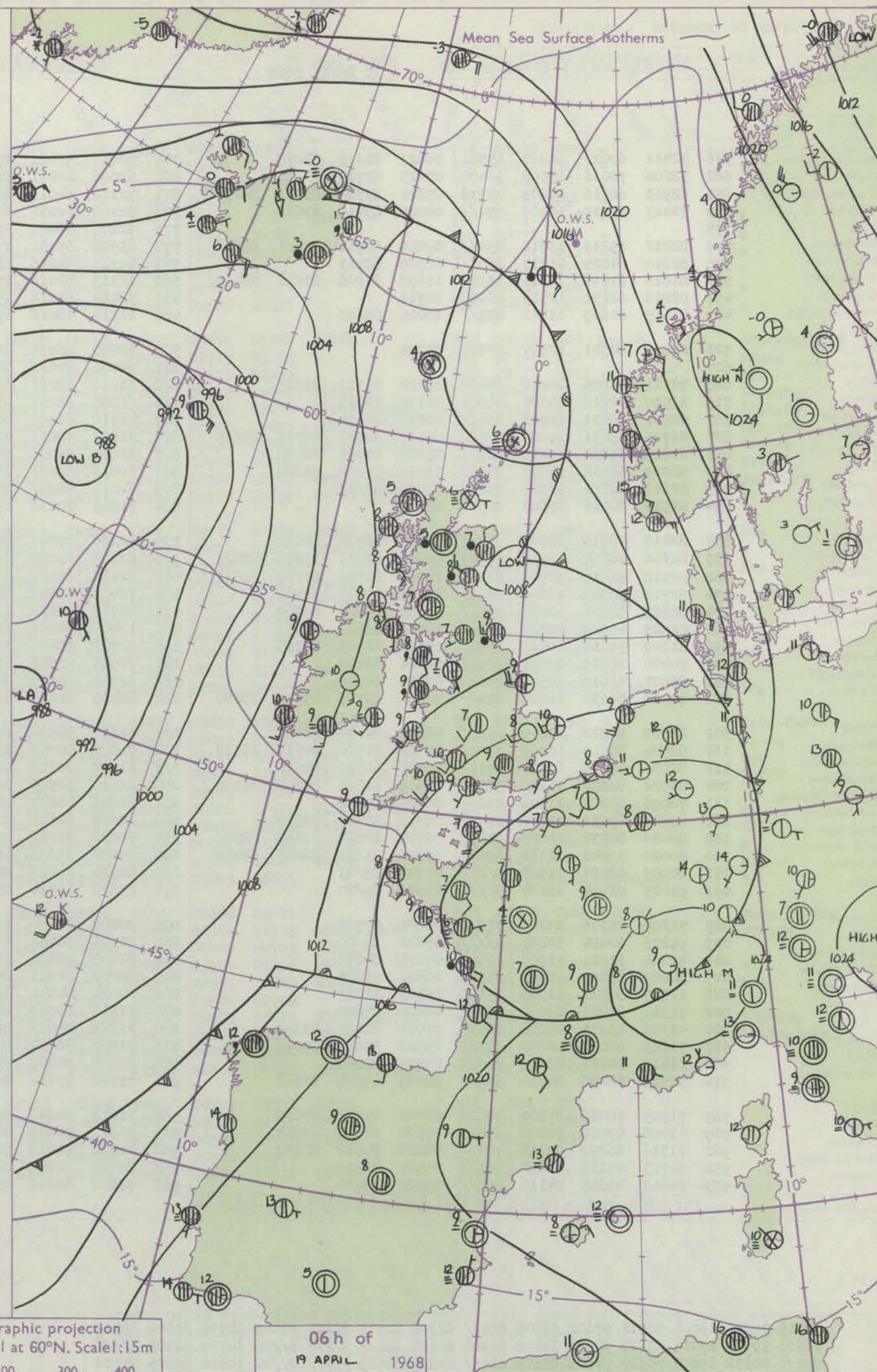
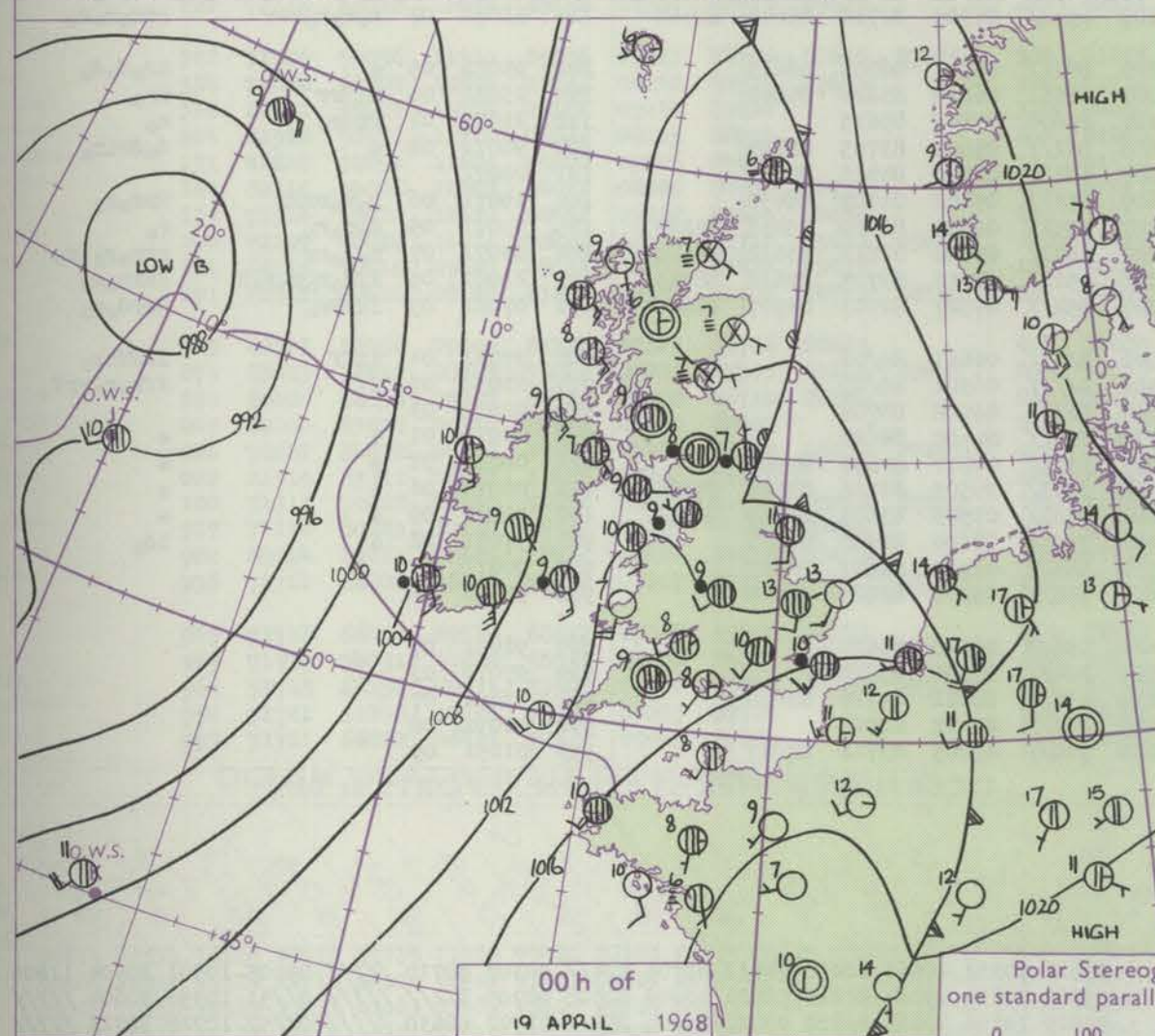
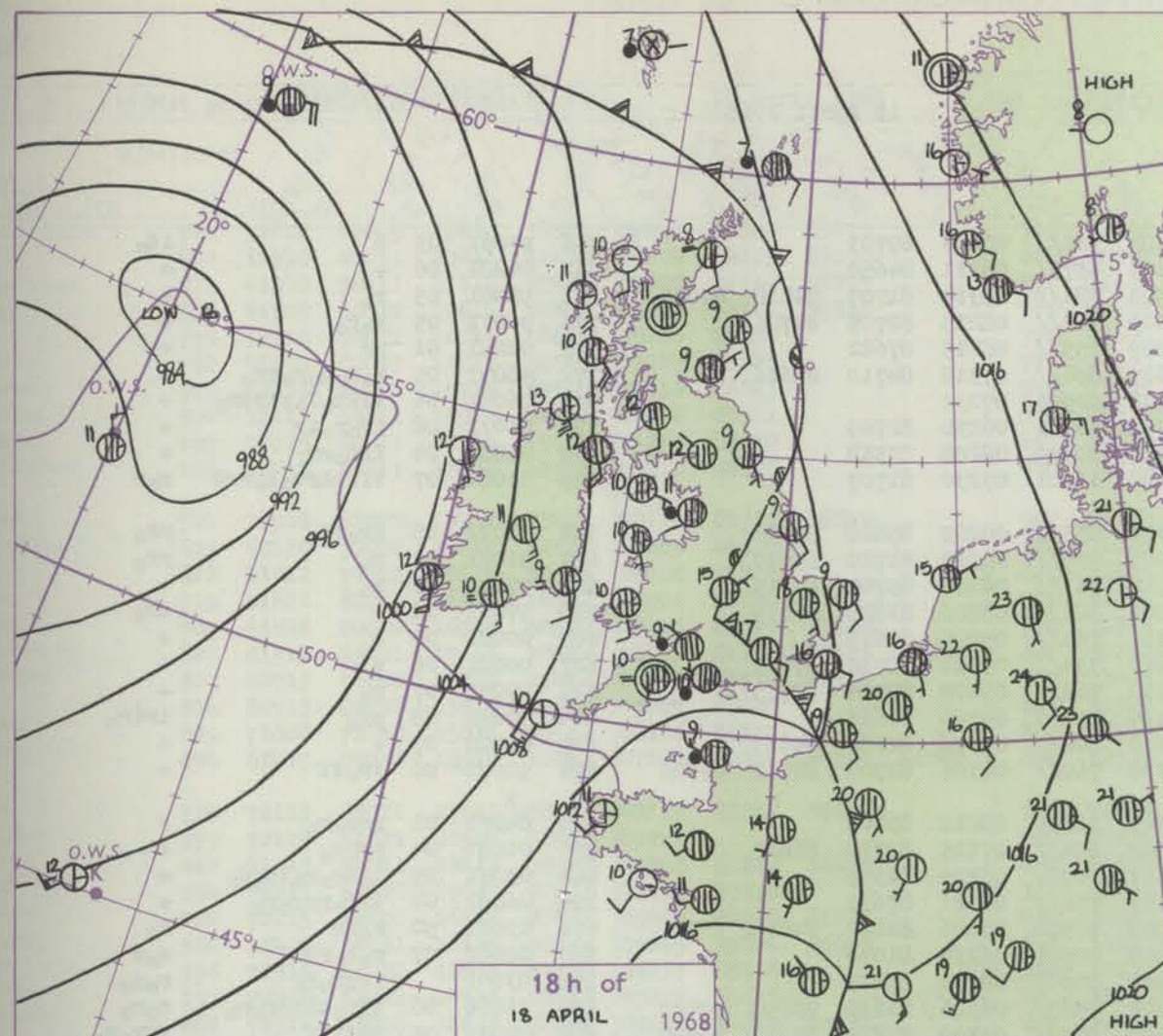
3-7

8-12

13-17

additional
per add

48-52



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

0 100 200 300 400

GENERAL SYNOPTIC DEVELOPMENT

The large depression centred near O.W.S. 'J' will continue to remain almost stationary during the next 24 hours. However the central zone is becoming diffuse and complex with two or more shallow lows forming within it, and the

depression generally is now expected to fill steadily. The southerly airstream will, however, continue to affect the British Isles with thundery waves or troughs moving north across the country.

Issued at midday Friday 19

April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 19 April 1968										OBSERVATIONS at 06h. 19 April 1968										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	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	VVwwWW	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	ART _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	32412	69026	14807	15501	06223	81625	83078		746	72011	57021	17108	762//	08214	87703				746	97061	03	+	id _o		
Hurn	862	32206	70016	15508	36400	07223	83710			862	62006	66011	17209	4573/	08211	84650				862	00081	06	+	+		
Thorney Island	871	62513	66016	15809	47378	07222	83709	83713	86270	871	72112	64011	18509	783//	08314	81707	84818	87625		871	92081	05	r _o	+		
Gatwick	776	72413	65219	14409	754//	08224	83710	87612		776	72108	62031	18009	762//	08215	82705	87706			776	96071	05	r _o r _o	+		
Kew	775									775	72205	66022	17809	755//	08215	87622				775	02081	01	pr	+		
Heathrow	772	82212	65219	13610	854//	09225	82711	85621	88645	772	81906	65031	17609	854//	07318	84710	88616			772	96071	05	r _o r _o d _o r _o rr _o	+		
Mildenhall	578	81810	64029	11213	864//	11505	88713			578	02311	58016	16508	00900	07230					578	06081	06	tlrt _o l _o rrr _o	+		
Wattisham	590	81610	61616	12311	3537/	11608	81706	83612	88460	590	12313	62016	17407	16301	06230	81709				590	04071	06	lr _o r _o lr	+		
Gorleston	497	02016	62131	12713	00900	11712				497	32412	62016	15710	30970	08208	83358				497	01082	04	lir _o rr	+		
West Raynham	485	81615	61609	11211	857//	10001	88656			485	12214	48016	15808	16301	07230	81707				485	04081	07	tlrtlirt _o l _o rrr	r _o r		
Aberporth	502	01819	80021	12507	00900	05004				502	72020	66016	12409	5553/	08205	85620	87358			502	93071	05	lr _o pr _o	pr _o		
Ross-on-Wye	627									627	72006	57022	14909	755//	08210	81720	87630			627	91071	05	r _o	pr _o		
Filton	628	72311	63026	14408	17402	07220	81710	87075		628	61910	58031	15910	663//	08208	85707	83615			628	97071	03	r _o	+		
Rhoose	715	12510	82016	14107	00901	06119	81075			715	61906	63211	15009	685//	08206	81825	86639			715	97061	02	+	lr _o		
Chivenor	707	60907	66031	13908	654//	06210	86614			707	71710	66021	14711	754//	09208	87615				707	00081	04	+	+		
Mount Batten	827	81717	58031	14009	853//	09107	82706	86712	88625	827	71822	58031	15610	754//	09210	82710	87625			827	00081	06	+	+		
St. Mawgan	817	61815	69031	13210	663//	09207	81707	86708		817	71814	58036	14410	762//	09209	82704	87705			817	97071	07	r _o	+		
Scilly	804	52019	66018	11810	58500	09210	83820	83628		804	62016	59216	13109	65400	09206	86615				804	95091	08	pr _o	lir _o		
Culdrose	809	32116	60051	12909	35600	08308	83630			809	62015	58051	13910	682//	09306	82704	84615			809	00080	07	+	+		
Guernsey	894	01913	80016	17808	00900	07112				894	71813	70031	19108	760//	08306	81701	84702	86703		894	92071	06	lr _o ff	+		
Elmdon	534	82410	40619	12009	853//	09314	83706	88622		534	42109	57046	14907	36340	06212	83708				534	04071	01	rrr _o r _o	+		
Cardington	559	82316	48809	12110	884//	09312	82711	85816	88625	559	62112	62028	16808	654//	07225	82710	86625			559	01081	04	prpr _o	+		
Wittering	462	82518	56519	10711	853//	10503	84706	84709	88621	462	12111	61016	15607	10982	06225	81359				462	03071	05	tlrr _o r _o ld _o d _o	+		
Watnall	354	82712	58929	10609	5722/	09302	85705	88508		354	72409	48046	14607	756//	06222	87630				354	06061	04	tlr _o rrr _o r _o	+		
Shawbury	414	82505	58636	12009	5552/	09309	85623	88549		414	41706	64216	13908	48500	06006	81820	84640			414	03061	50	r _o rr	r _o		
Finningley	360	81503	40929	09312	6562/	10706	86635	88556		360	12408	64016	13509	00901	06230	81070				360	08081	07	r _o r _o rrtl	r _o r		
Kilnsea	396	81809	59219	10011	2957/	10816	82925	88360		396	52721	58016	11909	55500	08233	85625				396	03091		lrrr _o r _o	r _o r _o		
Leeming	257	80000	28929	09411	8052/	11614	88520			257	72908	83016	11209	4567/	06326	81630	83650	87459		257	11082	08	tlr _o tlrrr _o r _o	r _o r _o		
Tynemouth	262	83507	48919	10507	8062/	07818	88540			262	82716	66619	09209	5852/	07309	82820	85630	88550		262	07071	05	rrtlff	ffr _o r _o		
Carlisle	222	80000	56636	11008	853//	08811	83707	85710	88650	222	82405	64216	11207	6542/	07305	82710	85640	88460		222	13071	07	r _o r _o r _o rrr	rrr _o r _o r _o		
Valley	302	61610	80022	12010	4567/	08303	84640	86460		302	81816	58506	11209	852//	08501	86703	88615			302	93081	05	+	lr _o d _o d _o		
Ringway	334	82504	20619	10909	5722/	09502	82704	84710	88530	334	71807	40046	13007	68532	06108	83820	84640			334	15061	06	tlrrr	pr _o		
Squires Gate	318	82806	19636	11109	2712/	09702	82702	88535		318	61507	30106	12107	55608	07205	85635				318	11051	02	rrrr _o	r _o		
Ronaldsway	204	80902	82022	11109	5857/	06605	82822	84650	88360	204	81610	58506	10608	852//	07605	83705	88707			204	94071	04	+	d _o drir _o		
Mull of Galloway	131	70806	80022	11908	756//	06703	87630			131	81815	74022	11007	4842/	06709	84715	88459			131	00071					
Eskdalemuir	162	83504	69636	11608	3742/	06711	83710	88520		162	82509	62616	10607	1532/	05202	81707	88459			162	19071	06	r _o r _o rrrr	rrrr _o r _o		
Prestwick	135	80000	80032	11009																						

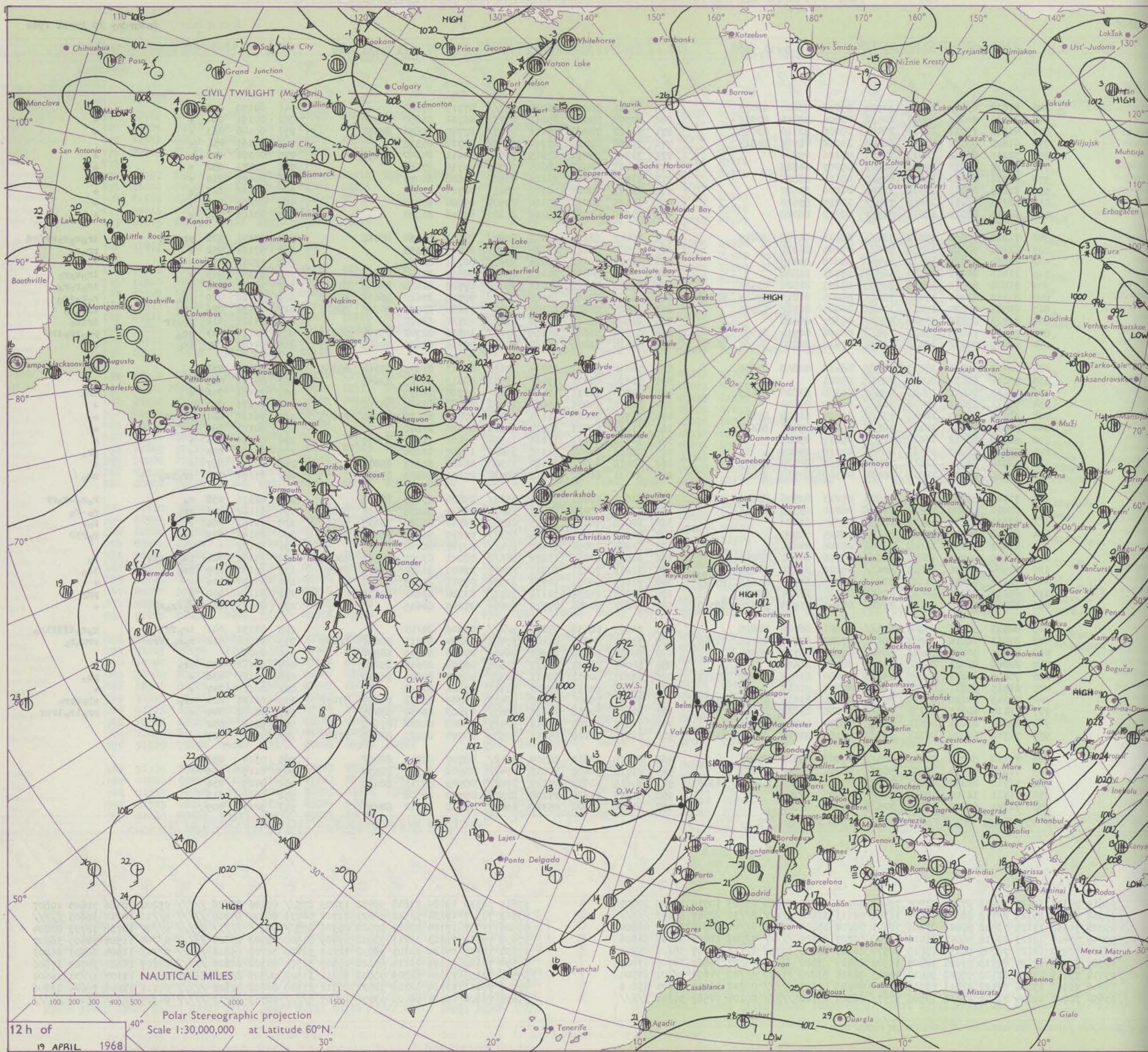
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38866

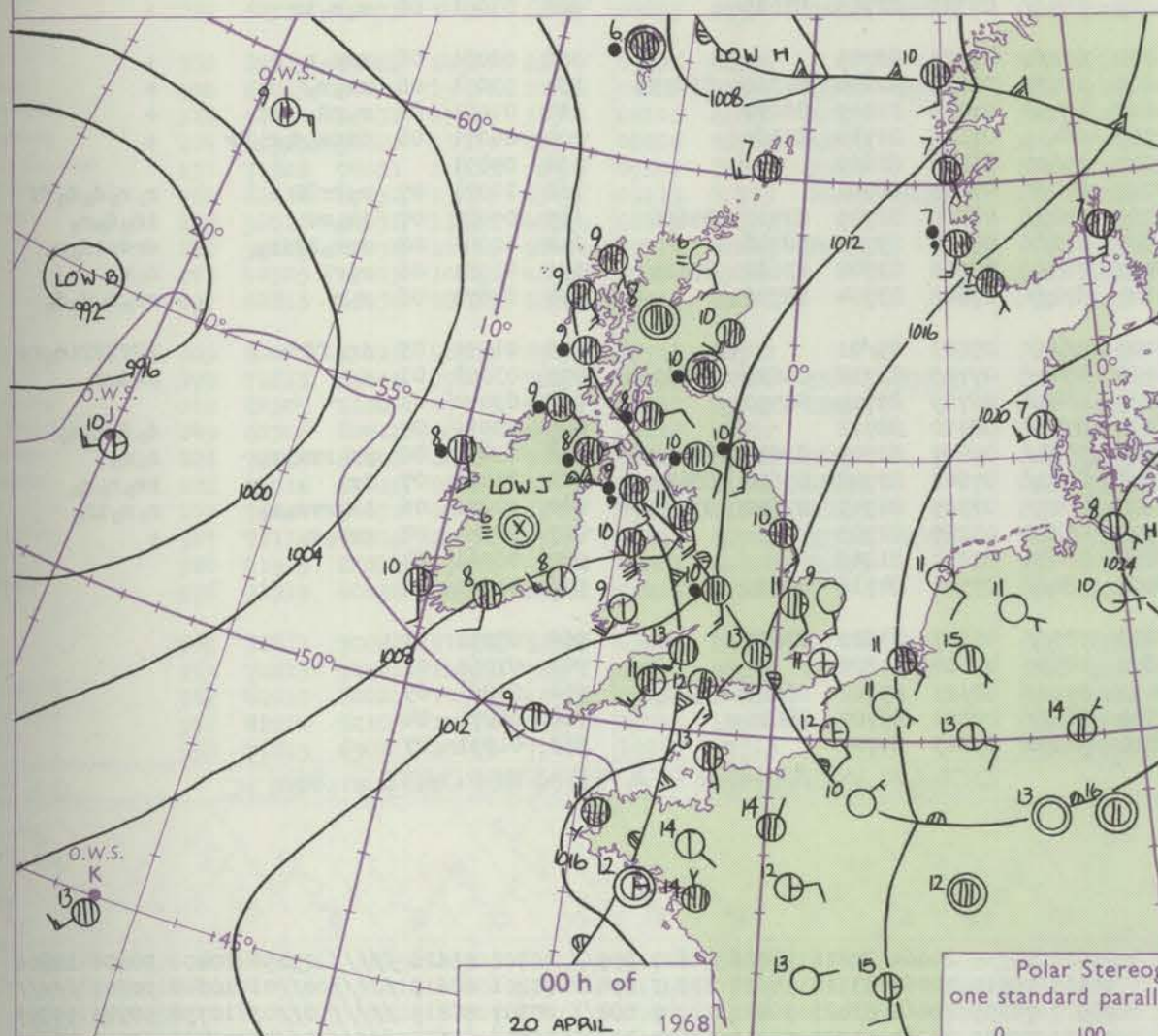
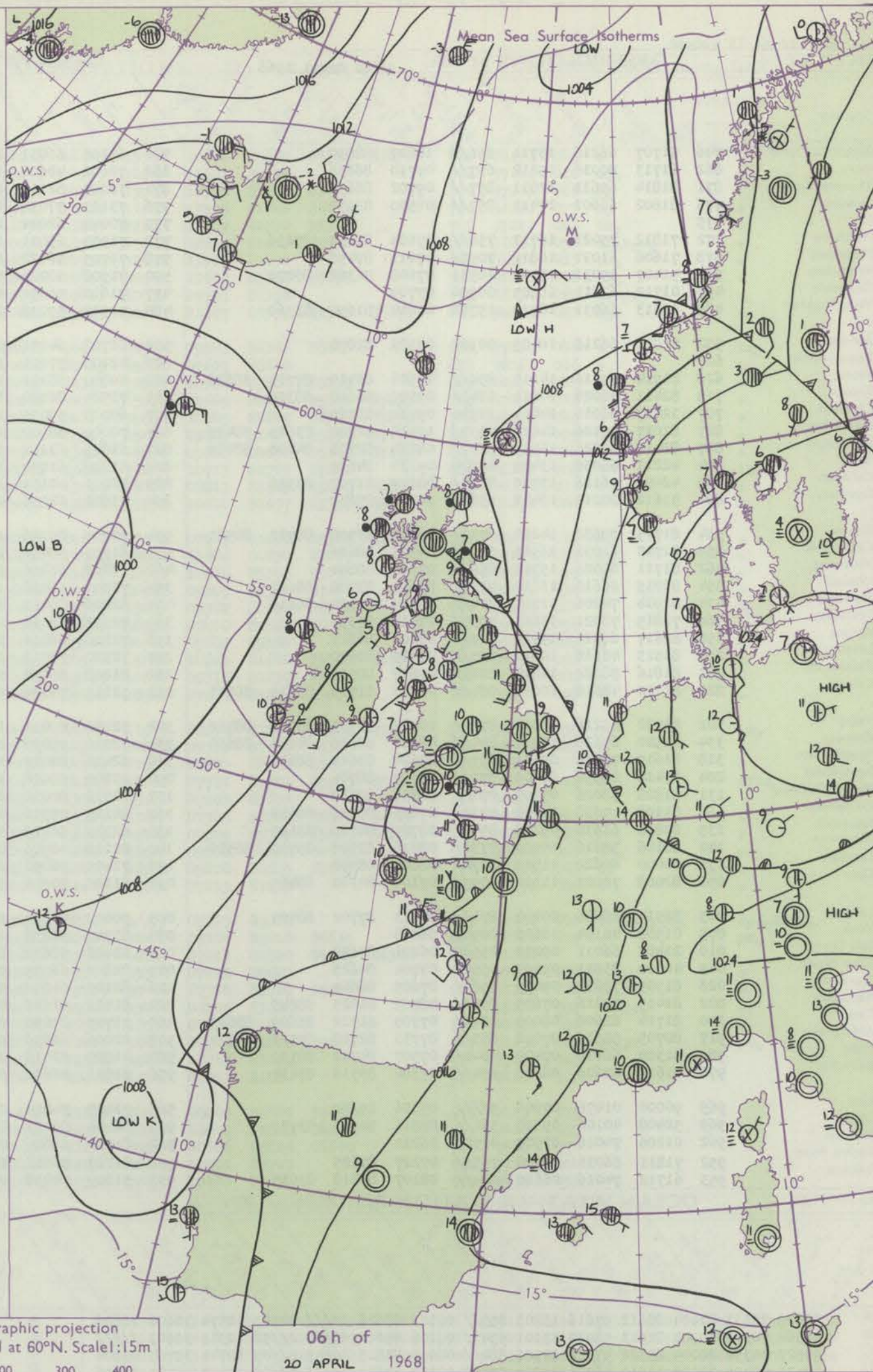
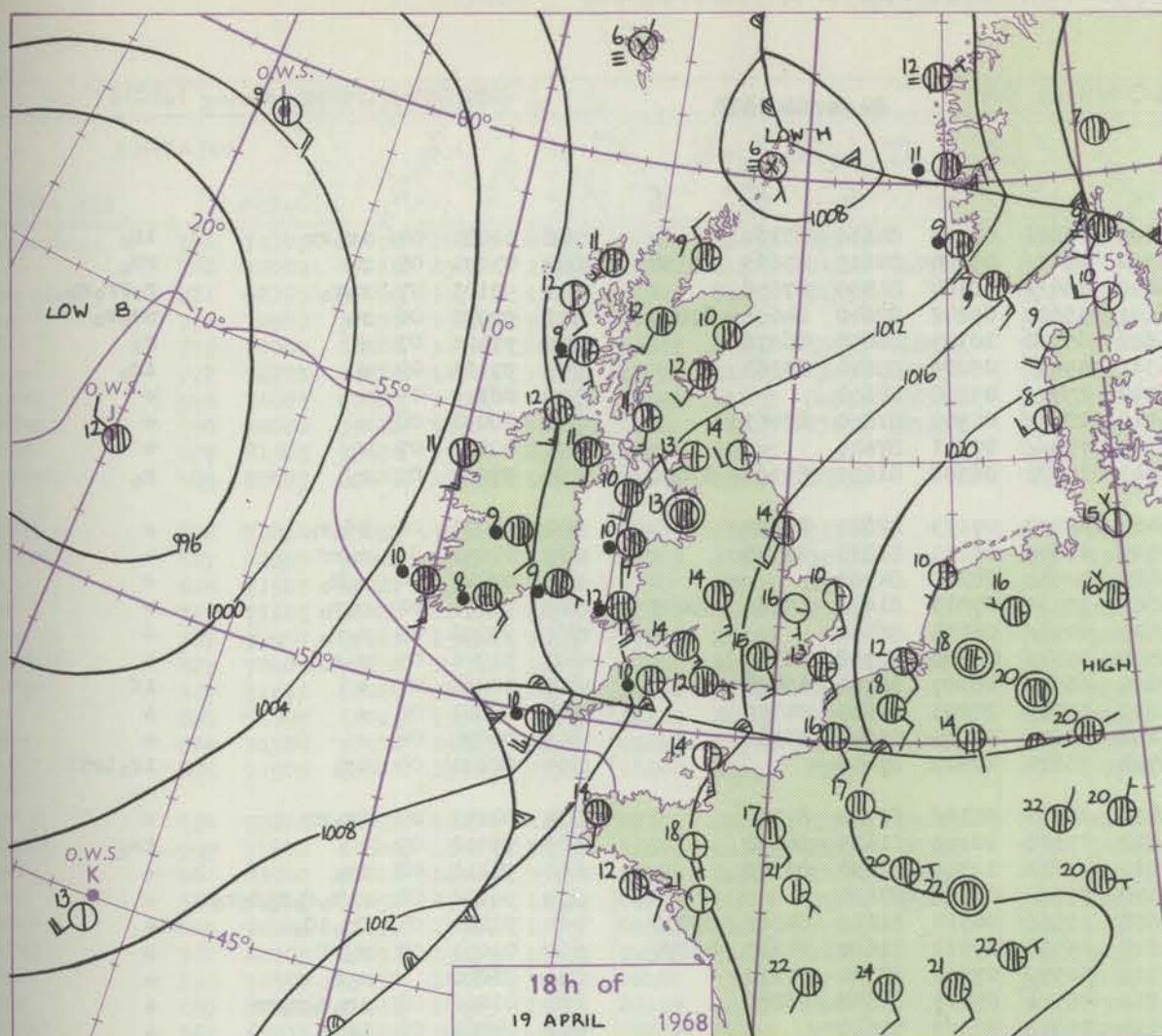
Date of Issue Saturday 20 April 1968

Code FM 11.C		OBSERVATIONS at 12h. 19 April 1968										OBSERVATIONS at 18h. 19 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	51812	69025	19412	31501	09008	83820	83075		746	71316	80031	16012	75717	07717	87650				746	00150	050	+	+		
Hurn	862	31510	64011	19311	21432	08004	82815	83070		862	80907	80031	15612	65731	06722	86650	88360			862	00151	044	+	+		
Thorney Island	871	41910	78011	21110	28401	08006	81710	83075		871	71112	74021	17412	45771	07720	84656	87358			871	00140	063	+	+		
Gatwick	776	61808	68012	20614	68400	10008	81714	85818		776	71406	80021	17714	70951	05718	87358				776	00161	051	+	+		
Kew	775	52110	80022	20015	52601	09106	85830			775	71308	85031	17815	75617	04612	84640	87656			775	00171	078	+	+		
Heathrow	772	51914	80011	19815	58501	09207	84825			772	71413	80031	18615	70931	04716	87360				772	00171	082	+	+		
Mildenhall	578	62216	69031	19215	62500	08110	86825			578	11707	64011	18116	00901	09608	81075				578	00171	110	+	+		
Wattisham	590	32113	69011	19914	32501	08206	83822			590	21511	78021	18913	18631	08711	81830				590	00161	123	+	+		
Gorleston	497	72315	60011	19614	75517	11209	87620			497	31714	60011	20110	00904	09804	83070				497	00150	108	+	+		
West Raynham	485	62218	66011	18615	62517	08112	86028			485	21810	62011	18214	21600	07608	82830				485	00161	086	+	+		
Aberporth	502	71918	62028	15212	73417	08111	81915	86819		502	81422	62618	10112	80971	05641	83360	88462			502	02131	026	pr _o ir _o	ir _o r _o r _o rrrd		
Ross-on-Wye	627	62110	70028	16915	62617	07103	86830			627	71007	81021	14214	70971	06719	87358				627	97161	052	+	pr _o r _o		
Filton	628	41912	74021	18114	32501	08008	83825			628	81313	74031	14814	80971	06721	88359				628	97161	071	+	r _o		
Rhoose	715	31611	82011	16914	18531	08001	81820			715	71214	84216	14111	25671	04519	82640	87359			715	92141	049	+	ir _o r _o r _o		
Chivenor	707	51816	80012	16715	58500	09205	81820	83630		707	71323	74216	12211	55631	07720	82630	84645	87362		707	94161	039	+	ir _o r _o r _o		
Mount Batten	827	81312	69031	17111	78421	08003	81815	87635	88460	827	81222	62606	12211	65571	09722	83620	86635	88360		827	03122	029	ir _o	r _o r _o ir _o		
St. Mawgan	817	81713	58602	15811	17421	08000	81712	83556		817	81425	28626	10109	67221	09634	83703	86708	88530		817	02131	026	ir _o	ir _o r _o		
Silly	804	81713	66216	13510	85517	09807	88620			804	81924	48626	07010	87217	10732	38704				804	03121	012	ir _o ir	ir _o ir		
Culdrose	809	71808	72258	15811	75417	06106	82710	87650		809	81716	56628	11610	85117	10516	82702	85704	88612		809	01121	023	pr _o	pr _o ir _o ir		
Guernsey	894	61415	74032	18910	18642	07810	81830	84364	86075	894	61515	81036	15311	45632	09710	81630	84645	85075		894	91121	047	ir _o	+		
Eimdon	534	72113	65021	17513	78417	08110	82818	87640		534	71612	75031	15914	12651	07713	81835	83362	85365		534	97160	078	+	ir _o		
Cardington	559	72114	62031	20514	78517	09221				559	51610	66031	17416	38531	08613	81825	83645			559	00171	085	+	+		
Wittering	462	72113	74011	18413	78517	09308	83820	86635		462	41808	74031	17414	24631	07708	82635				462	97161	076	+	ir _o		
Watnall	354	72211	69021	17013	72617	08114	87830			354	61810	74031	15814	14651	07708	81640	84362			354	00171	071	+	+		
Shawbury	414	72215	62258	16212	73417	09009	81918	85822		414	71507	74028	14114	15772	07818	81656	86360	87075		414	96161	061	pr _o pr	+		
Finningley	360	72417	64031	16115	78617	09215	85830	86645		360	11813	69011	15915	11601	09603	81840				360	00171	102	+	+		
Kilnsea	396	52518	66022	16813	52500	09217	85825			396	42116	66011	17214	11574	09801	81825	83070			396	00150	113	+	+		
Leeming	257	72318	62042	14513	68532	09215	85825			257	12206	74018	14315	18601	10707	81830				257	97162	054	+	pr _o		
Tynemouth	262	72514	66026	12613	78517	07206	84825	87635		262	32410	66021	14114	12501	06105	81825	83075			262	00151	067	+	+		
Carlisle	222	72316	66018	12912	68432	09309	81715	85823		222	52311	66031	13613	48532	07201	82825	83638			222	97141	052	ir _o pr _o	ir _o		
Valley	302	71920	59056	13911	35306	09213	82706	83640	87075	302	81803	69611	12010	35671	09820	83635	88458			302	02131	058	r _o	r _o r _o -r _o rr		
Ringway	334	72020	60808	15514	73417	06212	83915	87656		334	71712	65038	14415	38671	06812	81830	83656	87362		334	91161	073	pr _o	r _o -r _o		
Squires Gate	318	22311	75026	14714	28501	09214	81820			318	80000	62031	13813	68571	08710	82825	85635	88363		318	01151	066	+	r _o r		
Ronaldsway	204	81918	50031	12711	86217	08115	83705			204	81809	62031	12310	55337	07810	81709	85650	87360		204	05121	029	+	r _o rrr		
Mull of Galloway	131	41828	32054	11609	45600	07206	84630			131	81830	32054	11408	87417	07707	88710				131	02102					
Eskdalemuir	162	82116	04506	12408	86017	08206	84701	88706		162	81911	61035	13809	88317	08001	83709	84819	88628		162	97101	001	1d _o d _o d _o f	r _o		
Prestwick	135	71914	65026	10612	68431	09202	85615	84630		135	71813	70031	10811	28578	08400	81824	85365	87275		135	97161	039	ir _o	ir _o		
Abbotsinch	140	72107	62016	11011	78417	08303	81710	85613	85625	140	71815	66031	10913	12536	07701	81825	87270			140	00151	046	+	+		
Leuchars	171	62615	70016	09613	48532	08209	83824	83075		171	72208	64252	11112	78531	10304	83822	84630			171	91151	040	+	pr _o		
Dyce	091	82912	50616	08109	47221	08307	81705	84710	8855																	

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 large complex depression which was centred near O.W.S. 'J' yesterday has now drifted a little northwestwards but is expected to remain in the area and to slowly fill. A minor wave which developed on the cold front to the southwest of the British Isles moved northeast up the Irish Sea into western Scotland allowing

the cold front to move eastwards and to shortly clear the British Isles leaving an unstable southwesterly airstream. Further waves are expected to form on the cold front and to move northeastwards affecting the British Isles.

Issued at midday Saturday 20

April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 20 April 1968										OBSERVATIONS at 06h. 20 April 1968										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	NC _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	NC _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RR _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	81707	66216	15711	856//	10807	88630			746	62106	66031	16209	45631	09305	84630	83362		746	01081	04	ir _o rr	ir _o			
Hurn	862	61713	80016	15212	657//	09710	86656			862	72602	40602	15910	4547/	09304	01615	83635	85358	862	03091	05	r _o	rr _o			
Thorney Island	871	81814	69611	17011	857//	09702	88656			871	71003	62116	16610	786//	10104	01830	87656		871	92101	07	r _o r _o	r _o rr _o r _o			
Gatwick	776	81802	66601	17411	857//	08500	88650			776	73103	57058	16611	55602	09202	02640	84656	87075	776	97091	06	r _o	pr _o r _o			
Kew	775									775	70000	62022	16612	657/2	10305	06650	86076		775	97111	07	+	r _o			
Heathrow	772	71812	75021	16713	756//	07604	81635	87656		772	71503	65011	16311	5563/	09206	05640	85362		772	97111	09	+	ir _o			
Mildenhall	578	71608	61031	16811	7097/	07211	87458			578	71705	56022	16312	2577/	09108	02650			578	00111	09	+	+			
Wattisham	590	51407	59031	17309	10931	07608	81360	85075		590	71508	58021	16910	2867/	08502	01830	87463		590	00091	08	+	+			
Gorleston	497	01712	62011	18009	00900	07709				497	71610	56051	17109	755//	07711	07625			497	00080	07	+	+			
West Raynham	485	41513	66031	16710	15772	06614	81650	83360		485	71909	59016	16311	15772	08306	01650	85360	87070	485	97101	09	r _o	r _o			
Aberporth	502	22021	66216	10409	00902	07325	82070			502	61708	64031	14407	68502	07113	02820	86630		502	95071	04	id _o r _o	+			
Ross-on-Wye	627									627	42208	77021	15709	11649	07213	01830	83358		627	02091	06	r _o rr	+			
Filton	628	81914	59216	14113	854//	11504	83710	87715	88628	628	40000	58101	15809	40930	08310	04362			628	02081	04	r _o r _o	+			
Rhoose	715	82411	70026	14011	6543/	09309	86618	80359		715	73504	82022	15308	15531	07213	01620	85360	85075	715	92071	02	r _o r _o	+			
Chivenor	707	32217	66016	14011	30930	09230	83360			707	60000	73031	15409	6093/	06204	06364			707	97091	05	r _o r _o	+			
Mount Batten	827	82017	59106	14610	4537/	10318	82708	83625	88459	827	70000	58102	15508	35371	08208	02708	86365		827	91071	05	r _o r _o	+			
St. Mawgan	817	82410	59026	13909	5637/	08234	82706	84708	88459	817	61607	13112	15209	6607/	08307	06700	85458		817	00081	07	+	if			
Scilly	804	42211	66036	13409	45500	09230	84625			804	41808	61030	14209	15509	08205	01625	84170		804	00081	06	+	+			
Culdrose	809	42408	56106	13709	2533/	08227	81707	83358		809	52001	40101	15108	15671	08204	01640	83362		809	00070	06	+	+			
Guernsey	894	51612	80012	16412	55600	10702	85647			894	73602	62036	16710	75672	10305	07645			894	02101	09	ir _o	ir _o ir _o ir _o			
Elmdon	534	81715	59632	14210	6732/	09609	83708	86712	88525	534	72205	80026	15410	16471	08316	01710	87360		534	02091	07	ir _o rr	+			
Cardington	559	81713	61031	16513	855//	06505	88626			559	61907	58052	15812	15632	10102	01635	86070		559	97111	09	+	ir _o			
Wittering	462	81711	64026	15712	856//	07608	88644			462	58202	66016	15911	25672	10309	02630	83360		462	97111	08	ir _o	+			
Watnall	354	81815	66616	13010	853//	09613	83708	88621		354	72307	66036	15110	757//	08318	07650			354	96101	08	r _o r _o d _o r _o d _o r _o	+			
Shawbury	414	81914	74206	11711	854//	10509	83712	86616		414	62208	86011	14808	15532	06314	01625	84362	85075	414	91081	04	ir _o id _o	+			
Finningley	360	71815	73021	13813	7097/	07614	87359			360	72315	62016	13811	15532	09312	01620	84360	86074	360	01101	09	r _o r _o r	+			
Kilnsea	396	81617	66022	15910	6157/	07601	86825			396	72118	66016	13511	30979	07706	03360	87170		396	93080		r _o r _o	+			
Leeming	257	81513	48616	12012	857//	09725	88650			257	72320	78016	11811	45576	07317	04628	86272		257	01101	08	ir _o r _o r _o rr	+			
Tynemouth	262	81816	58622	12810	8062/	07817	88535			262	81818	66026	10111	7567/	07303	07630			262	04081	08	irrr	+			
Carlisle	222	81110	48616	10010	854//	08833	81715	83630	88643	222	72117	74036	10209	784//	07332	02715	87625		222	03091	08	r _o r _o ir	+			
Valley	302	81732	69216	06910	872//	10517	83705	83706	88712	302	72020	69031	12808	662/2	07225	06705			302	02081	06	rrr _o r _o	+			
Ringway	334	81520	65616	11211	854//	08820	82615	84620	88650	334	72010	75026	14609	25532	06231	02620	84360	87075	334	93091	08	rrr _o r _o	+			
Squires Gate	318	81619	75216	09411	855//	07624	83629	88636		318	62414	80012	13608	18432	07229	01817	86072		318	01081	06	r _o r _o r	+			
Ronaldsway	204	81416	28596	06409	873//	08745	88706			204	32109	81016	11707	16431	07145	01710	83360		204	06071	06	RRir _o d _o r _o dr	+			
Mull of Galloway	131	81828	58026	07107	874//	06737	88710			131	22318	80016	09507	25600	06248	02630			131	09091						
Eskdalemuir	162	81105	40636	11408	5732/	07825	85708	88528		162	82125	09516	08007	870//	07003	08701			162	10071	07	r _o rrrr	r _o r _o d _o d _o ff			
Prestwick	135	80808	61636	09208	854//	08720	84710	88630		135	62313	56216	07209	6523/	08325	08205	83710	85656	135	05081	07	ir _o rr	ir _o d _o r _o			
Abbotsinch	140	80106	58616	09909	7732/	08816	83706	85708	88536	140	82110	40586	06809	872//	09308	05703	88708		140	10081	0					

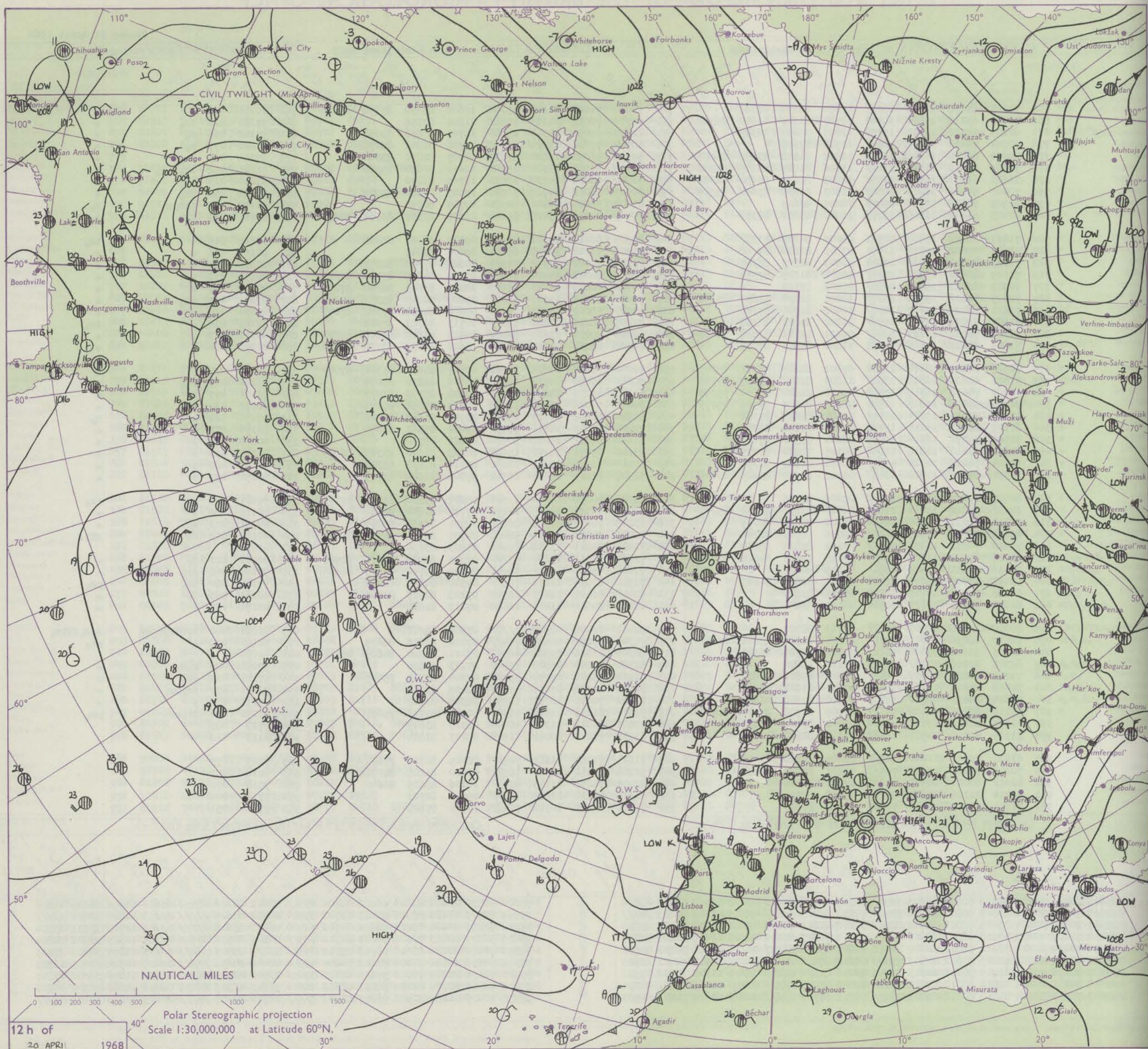
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38367

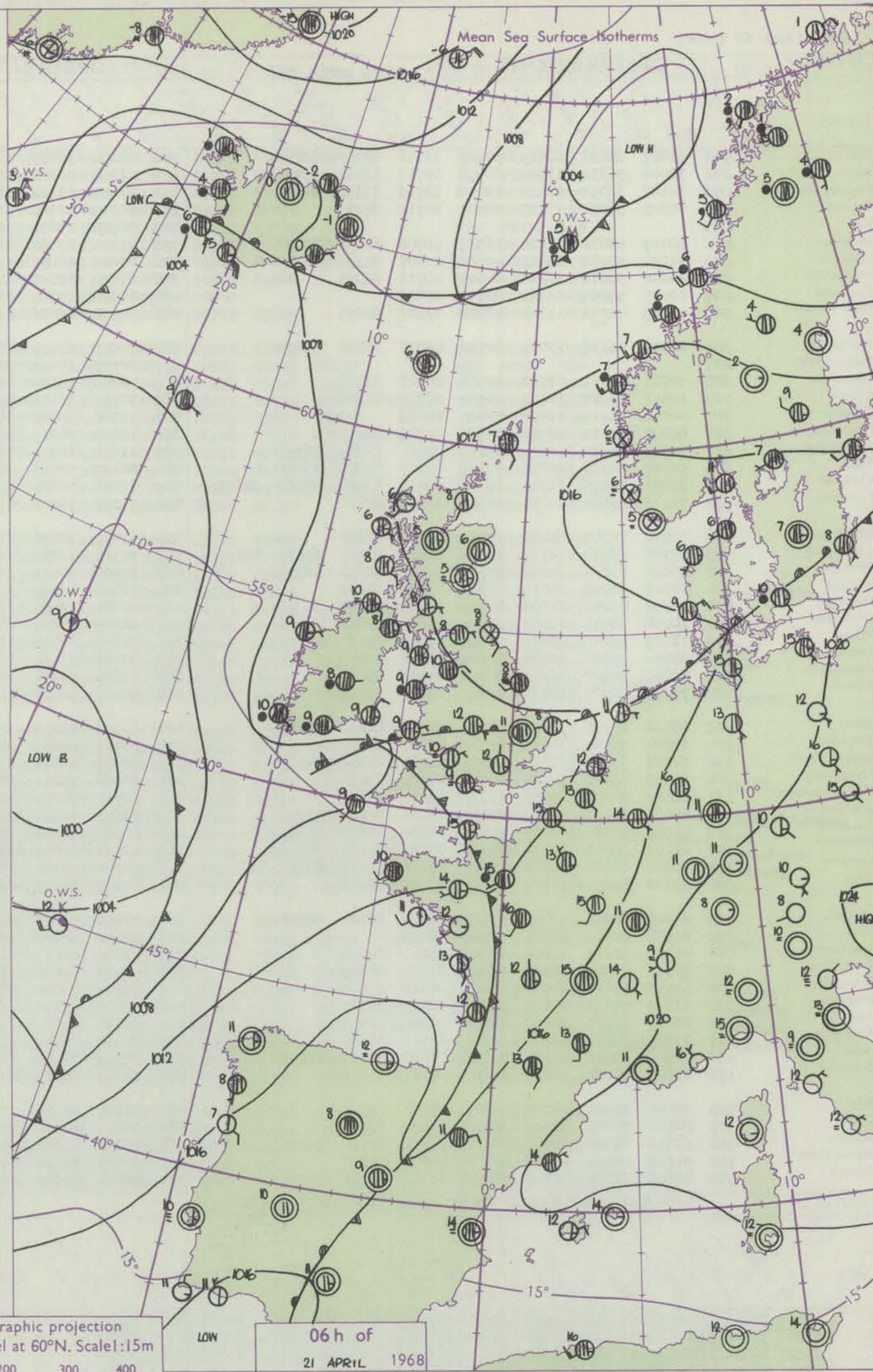
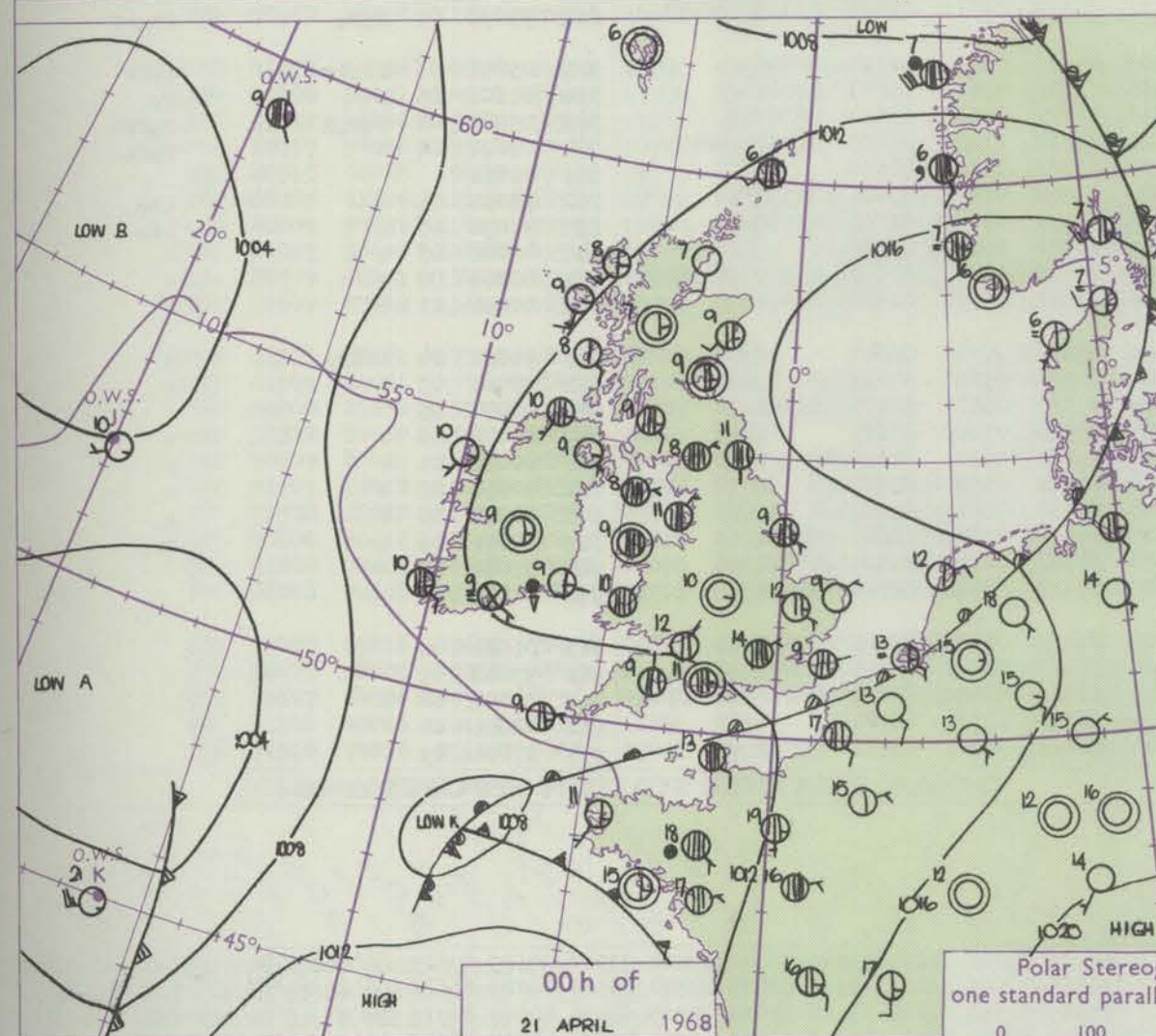
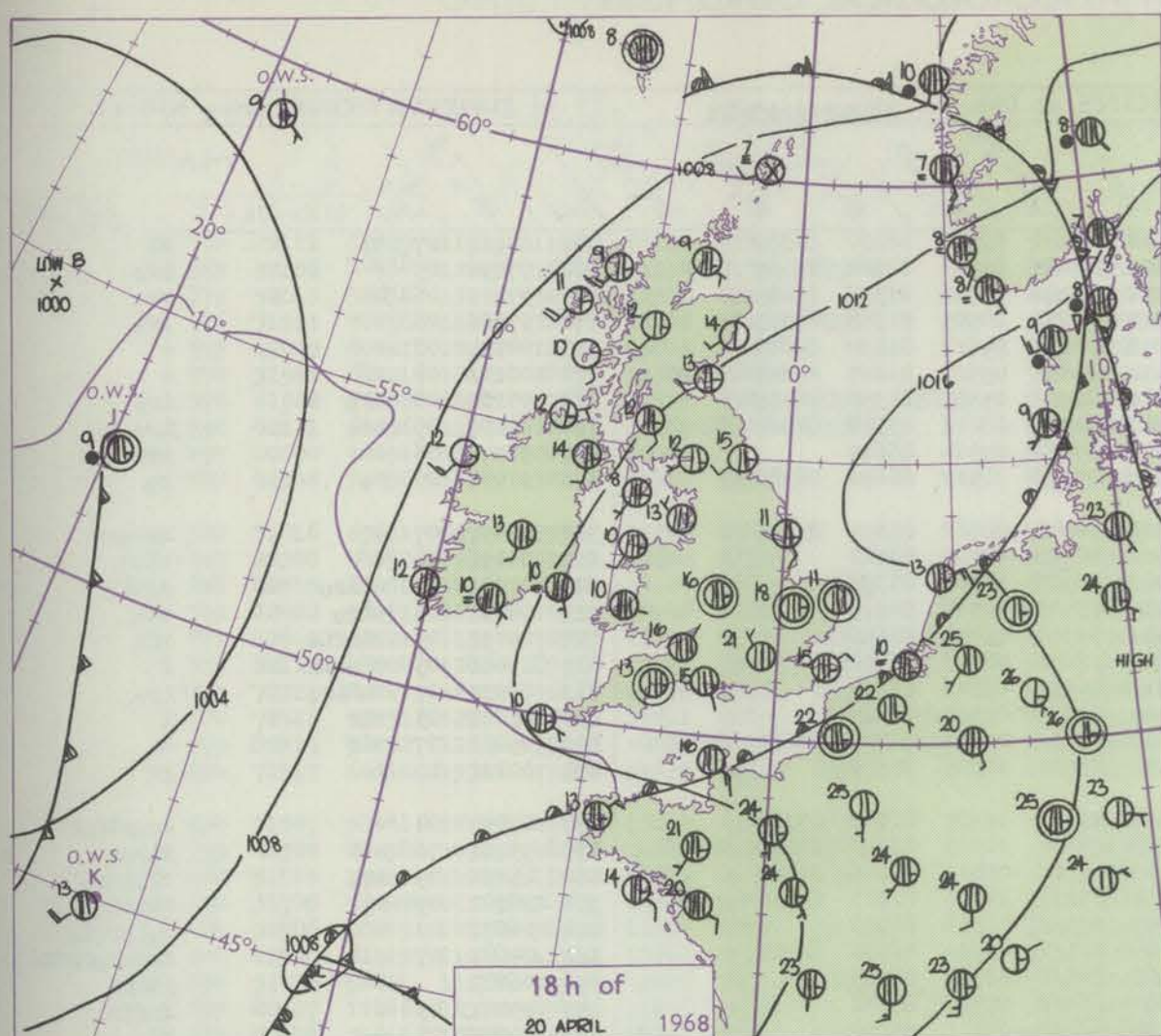
Date of Issue Sunday 21 April 1968

Code FM II.C		OBSERVATIONS at 12h. 20 April 1968										OBSERVATIONS at 18h. 20 April 1968										OBSERVATIONS during DAY										
Station	iii	Nddff	VVwww	PPPTT	N _h C _h M _h 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 C _h M _h 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 C _h M _h 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 E	SSS	WEATHER	
																															09h.—15h.	15h. — 21h.
Boscombe Down	746	71305	69036	16115	6573/	10804	86650	87362		746	70000	74022	14118	55782	10606	85650	85358	87078	746	00191	045	+										+
Hurn	862	70000	63216	15814	30582	10707	81825	83640	86360	862	71701	70032	14115	7098/	11604	87358			862	97181	026	ir _o										+
Thorney Island	871	62105	74026	16317	15780	12803	81656	86359		871	41603	59051	14315	15782	12705	81656	83070		871	97211	066	r _o										+
Gatwick	776	70902	70036	15819	7097/	12714	87359			776	60707	75021	13420	11682	13708	81840	86078		776	91221	077	r _o										+
Kew	775	70000	66026	16318	38632	12808	81838	83650	86076	775	50903	56052	13820	22681	12707	82030	83360		775	97221	063	ir _o										+
Heathrow	772	72703	66016	16517	3867/	11706	81835	83657	85362	772	63305	70031	13721	15781	12610	81650	85360		772	91221	052	ir _o r _o r _o										+
Mildenhall	578	81601	61606	16516	4558/	12805	81625	84650	88358	578	70000	66026	14718	32636	13709	83830			578	91201	023	ir _o										+
Wattisham	590	70000	59212	16815	4868/	12803	81835	83650	85359	590	60907	56026	14717	50982	13607	85360	85072		590	97201	058	ir _o										+
Gorleston	497	81905	58626	17911	855//	08205	88625			497	60000	56052	16411	60970	09705	86358			497	02172	060	ir _o r _o r _o										r _o
West Raynham	485	82405	61602	16515	5577/	11801	85650	88359		485	70405	61036	15015	50882	11607	83357	83362	86072	485	94181	023	r _o r										r _o
Aberporth	502	71814	68032	15613	42531	08209	84825	83359		502	80905	66022	14910	8097/	09303	86362	88466		502	97141	048	+										ir _o
Ross-on-Wye	627	72605	77022	15715	11671	07803	81830	87462		627	73401	70022	14415	65681	09607	86640			627	00161	016	+										+
Filton	628	71503	69021	15915	21532	10805	82825	86365		628	80102	74022	14316	70987	10606	87360	88273		628	00170	044	+										+
Rhoose	715	71105	80022	16012	2857/	08602	81825	87359		715	70205	80012	14014	45778	09609	84650	85360	87275	715	00151	018	+										+
Chivenor	707	70903	82021	15616	7093/	09806	87360			707	70000	80022	14113	35678	10805	83645	86368	87275	707	00171	043	+										+
Mount Batten	827	72405	74602	15512	3867/	10801	81830	83650	87360	827	70000	66016	13511	2567/	09807	82645	85359	87465	827	97121	005	ir _o										+
St. Mawgan	817	71611	66024	15412	2637/	10400	81706	87360		817	70907	78012	13513	45776	09808	84656	85362	87275	817	00131	022	+										+
Scilly	804	71807	61021	15311	4557/	10202	84623	86358		804	71007	58216	12810	752//	10713	81703	87620		804	92120	008	+										ir _o
Culdrose	809	71304	72032	15613	5847/	09201	81712	83820	85468	809	60808	80012	13610	58402	08813	81815	85640	86870	809	00141	013	+										+
Guernsey	894	71505	82026	15515	55782	11808	85656	87073		894	70708	65031	13214	15838	10610	81657	83358	86270	894	00171	060	+										+
Elmdon	534	72606	68012	16114	21532	07801	82825	83362	85075	534	70000	70022	14616	35672	07707	83630	85362	87070	534	00170	039	+										+
Cardington	559	71502	62606	16615	3868/	11605	82840	83357	87360	559	50802	66056	14718	18681	13606	81830	83070		559	97191	039	ir _o										+
Wittering	462	61702	74016	16315	35572	09000	81620	83650	85359	462	61302	69031	14817	50981	10608	85358	83073		462	95181	075	ir										+
Watnall	354	72308	59052	15615	11532	08805	81828	85366	85070	354	70000	59022	14716	50988	09805	85362	87275		354	00171	030	+										+
Shawbury	414	72001	86032	15714	1257/	08603	81825	87362		414	81804	80602	14715	1567/	09702	81630	88360		414	97171	024	+										r _o
Finningley	360	62105	66031	15217	15732	09805	81650	86075		360	72204	62022	14816	50932	09400	85362	86075		360	00191	078	+										+
Kilnsea	396	72507	59032	16614	30979	08104	83360	87170		396	51610	61022	15611	50980	09602	85360			396	00140	083	+										+
Leeming	257	32312	83012	14815	21641	00105	82830	83075		257	73206	65031	14316	15642	10803	81640	83365	86875	257	00181	096	+										+
Tynemouth	262	62514	74022	14014	4557/	06212	84625	83359		262	52310	61022	15015	12640	05311	81830	85359		262	00161	080	+										+
Carlisle	222	62314	80032	14412	6843/	08213	82717	83823	86645	222	52307	82011	15012	18542	07006	81825	83075		222	00151	097	+										+
Valley	302	82017	69022	14711	863//	09106	88706			302	72009	74032	14610	11576	08602	81820	83362	87272	302	97121	030	+										ir _o
Ringway	334	62013	80022	15414	21682	06000	82830	83362	85070	334	71406	70022	14315	14672	07707	81640	85368		334	00161	085	+										+
Squires Gate	318	52111	81031	15414	38501	08108	82822	84075		318	63205	70032	14913	20952	08704	82364	85075		318	00151	103	+										

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 large low complex to the west of the British Isles remained slow-moving. The cold front with waves which lay from Scandinavia to northwest Spain at the beginning of the period brought thundery outbreaks of rain to southwest England towards mid-night and this spread into central and eastern England by dawn. The low complex is

expected to remain to the west of the British Isles. The thundery rain area will move north-northeastwards to affect Scotland leaving the British Isles in an unstable southwesterly airstream.

Issued at midday Sunday 21

April 1968

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38868

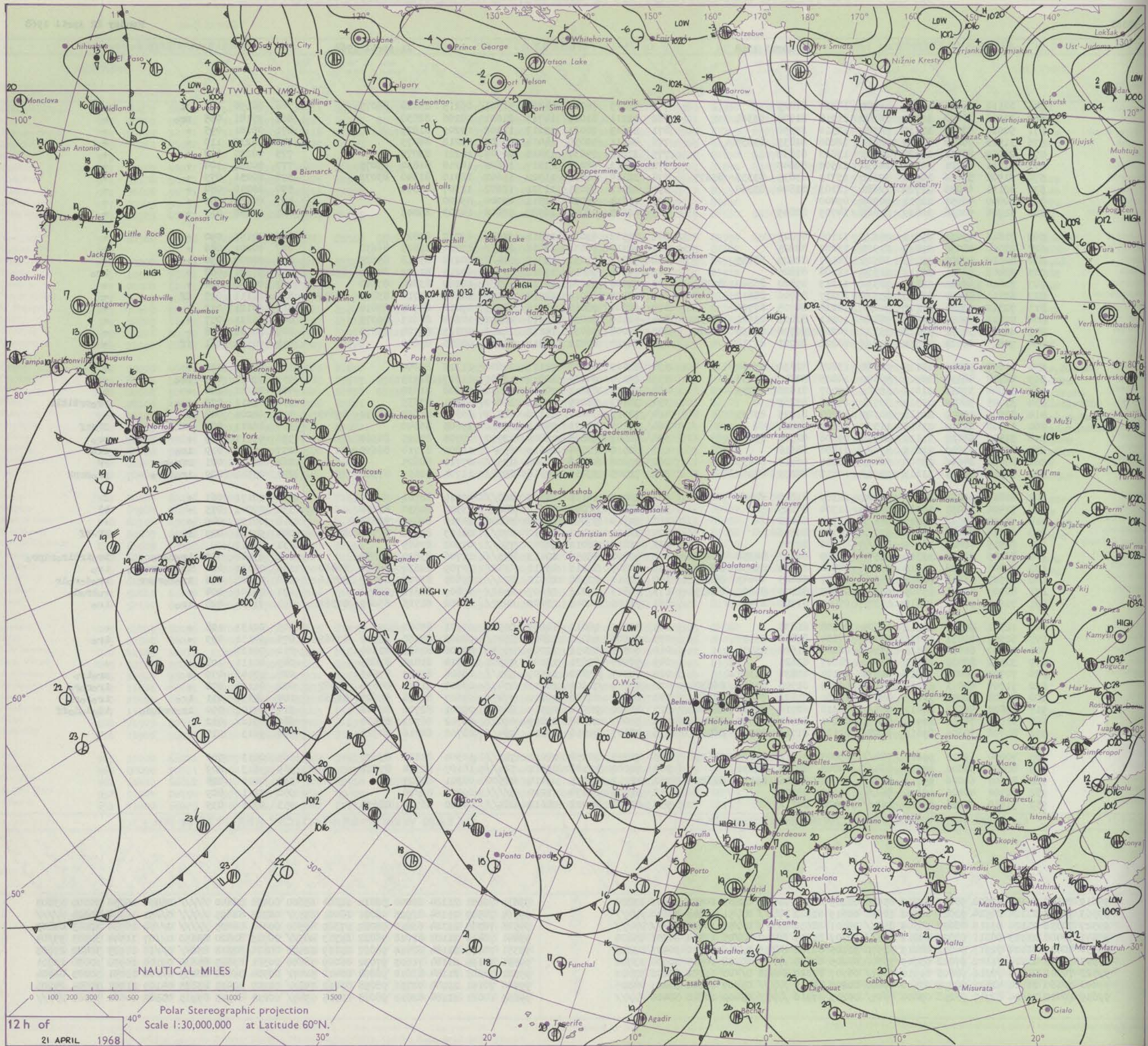
Date of Issue

Monday 22 April 1968

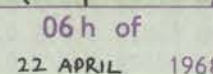
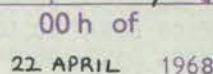
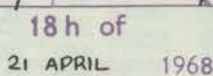
Code FM 11.C		OBSERVATIONS at 12h. 21 April 1968										OBSERVATIONS at 18h. 21 April 1968										OBSERVATIONS during DAY					
Station		ill	Nddff	VVwwW	PPPTT	N _h ChC _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h ChC _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT-T-X-E	SSS	WEATHER				
																								09h.-15h.	15h.-21h.		
Boscombe Down		746	22112	61029	11519	11580	14210	81825			746	52215	74031	14313	31501	09215	83828	84075		746	00190	113	21	+			
Hurn		862	32108	56058	12415	16280	11214	81704	83360		862	32211	81011	14713	21601	08206	82830		862	97181	085	pro		+			
Thorney Island		871	52010	58058	13115	50980	12316	85358			871	32615	78021	15213	11502	09209	81825		871	00181	095	+		+			
Gatwick		776	31913	70038	11822	32681	12206	81835	83850		776	42311	70030	14414	00902	09212	84075		776	00230	110	+		+			
Kew		775	22009	80021	10922	12641	13803	81838			775	32212	74030	13418	00904	11221	83075		775	00230	108	+		+			
Heathrow		772	31911	68021	10823	28630	12500	82845			772	32313	68031	13517	11602	10218	81830	83075	772	00240	104	+		+			
Mildenhall		578	61902	57056	10921	32686	15715	83835	83357	85275	578	32310	66031	11322	11602	12310	81840	83072	578	00251	079	+		+			
Wattisham		590	42111	60036	11722	12681	12103	81840	83360		590	22312	74031	11721	12602	11307	81840		590	00240	084	+		+			
Gorleston		497	00000	48051	12511	00900	09400				497	01614	58050	12511	00900	09400			497	00160	081	+		+			
West Raynham		485	41506	50036	10819	32682	14709	82845			485	62605	56041	10920	52602	14303	85845		485	00230	067	+		+			
Aberporth		502	71816	69031	09714	755//	11108	87825			502	31912	63011	12311	22532	09215	82825		502	00151	090	+		+			
Ross-on-Wye		627	22308	48050	09819	21500	13802	82825			627	62310	77031	12814	685//	10224	81825	86630	627	00201	086	+		+			
Filton		628	42510	40050	10719	38500	14107	82825	83635		628	72513	61031	13513	784//	10218	83818	85625	628	00200	090	+		+			
Rhoose		715	22402	58051	10717	11530	12108	81825			715	72908	70016	13811	753//	09215	81709	84616	715	97181	088	+		iro			
Chivenor		707	72610	62021	11514	7853//	11213	85820	86640	87359	707	72608	59022	14112	785//	10209	83820	87640	707	00161	044	+		+			
Mount Batten		827	82111	48104	12410	853//	10217	85706	88612		827	62108	66012	14210	684//	10108	81710	83815	86635	827	00111	017	ff		+		
St. Mawgan		817	72312	62021	12112	762//	10218	84705	87708		817	62608	78012	14211	48205	09210	81704	83810	817	00121	012	+		+			
Scilly		804	72411	59031	12411	784//	10211	81816	83621	87630	804	61910	61031	13611	15502	10204	81623	86075	804	00131	057	+		+			
Culdrose		809	82315	58052	12111	5532//	10214	82706	85635	88460	809	72008	56032	14110	21216	09211	81704	85275	809	00120	018	+		+			
Guernsey		894	72517	66014	15311	772//	10222	82703	87710		894	42910	80011	16211	35602	08206	83630		894	00141	061	ff		+			
Elmdon		534	41607	58041	10119	21680	13803	82830	83360		534	32415	61031	11117	34600	11312	81840		534	00211	110	+		+			
Cardington		559	42702	48058	10919	48600	14805	82840	83656		559	22314	64038	12019	13601	11317	81935		559	97231	087	pro		+			
Wittering		462	51504	37011	11017	12582	12707	81820	83359		462	22114	69011	10919	12630	13308	81830		462	00221	108	+		+			
Watnall		354	31705	58049	10319	30931	14806	83365			354	32403	58299	10316	32600	13301	83835		354	03211	079	+		proprtltlr			
Shawbury		414	51506	50049	10118	58500	12804	81825	85635		414	72415	78022	11116	785/2	10313	81825	83830	86645	414	00201	048	+		+		
Finningley		360	11508	61029	11018	11500	13804	81820			360	61205	48171	09819	696//	15605	86940		360	16211	087	+		TJHRf			
Kilnsea		396	51412	58029	11110	20971	09606	82360	85075		396	50907	48808	09809	22570	09708	82825	84360	396	97111	069	+		pro			
Leeming		257	80207	11046	12212	854//	11806	88618			257	60510	11044	10613	654//	11000	81710	86650	257	97161	019	iro		fftl			
Tynemouth		262	80808	24616	13508	6642//	08811	86710	88535		262	80202	48106	12008	855//	07711	88625		262	01091	001	FFroRo		FF			
Carlisle		222	70914	48216	11613	7098//	10812	82359	87361		222	71005	37052	09816	2578//	11704	82650	87360	222	03181	029	iroRoRo		proprPR			
Valley		302	41814	69036	09816	11580	12309	81820	84362		302	81917	11101	11309	860//	09210	88701		302	00171	061	+		f			
Ringway		334	71408	59031	10018	785//	11704	87825			334	62607	56049	09617	686//	13500	84830	83650	334	00201	075	+		tl			
Squires Gate		318	71112	45046	09917	785//	13702	86828			318	52910	57041	10513	58600	10310	81830	85635	318	00191	049	+		+			
Ronaldsway		204	60717	56046	09312	627//	10704	86856			204	82110	09412	10110	870//	08103	83700	87701	88702	204	97131	029	ro		ff-ff		
Mull of Galloway		131	80515	66026	10409	874//	09706	88714			131	71817	66012	10809	756//	07602	87645		131	02111							
Eskdalemuir		162	80305	61216	12310	6557//	08809	86627	84358	88461	162	80000	48956	10113	885//	11706	83820	88630	162	03141	002	iroRoRo		iroRtRroRpro			
Prestwick		135	80807	57636	11012	2577//	10808	82650	85358	88461	135	80809	59216	09212	6562//	10709	82630	86650	88460	135	03131	000	iroRrrdodo		iro		
Abbotsinch		140	80907	56616	12412	4552//	09707	81625	84645	88459	140	80810	22586	10510	872//	09605	83705	86707	88616	140	07121	004	iroRoRrr		iroRoRdr		
Leuchars		171	80709	58021	13409	6537//	07805	81709	86650	88459	171	80813	37216	11607	6542//	07807	86616	88458	171	04101	004	+		reRrodo			
Dyce		091	71607	57042	13610	1637//	07002	81708	87460		091	71105	40046	13009	6527//	06702	81705	85645	87362	091	91131	028	iro		iro		
Lerwick		005	12311	80021	14312	18601	06108	81835			005	51707	78011	14809	00901	07101	85080		005	00131	128	+		+			
Wick		075	61507	80031	13711	28432	07104	81818	85359		075	71308	66031	12809	3577//	08603	83650	83359	87465	075	97131	099	+		iro		
Sule Skerry		010	30000	81030	13511	15502	08209	81625	83070		010	60505	81031	12709	25532	07706	82625	85360	010	00120							
Cape Wrath		049	32302	82030	13611	35500	08207	83625			049	50908	82031	11108	48502	07714	81820	83625	049	00111	108	+		+			
Stornoway		026	70703	80021	12912	22632	09101	82830	86365		026	70205	75802	11609	785//	08606	83822	87645	026	97141	079	+		proiro			
Benbecula		022	71707	63012	12111	6533//	09203	81708	83617	86630	022	80709	72606	10611	4547//	09804	81711	84632	88462	022	01121	008	+		iroRoRo		
Tiree		100	71508	62052	11612	48552	09801	81822	84630	85362	100	80000	62606	10210	5547//	09607	81718	85625	86360	100	94131	011	iro		iroRoRo		
Aldergrove		917	80808	56616	10410	854//	08810	82714	83618	88640	917	80000	18516	09510	863//	09501	82706	88708	917	07101	000	iroRrrdodo		idododoff			
Malin		980	81008	74606	10910	5547//	08000	82714	85640	88458	980	81007	24586	09809	6602//	08702	86701	88530	980	0312	012						
Belmullet		976	81408	70606	09611	6647//	09101	81716	84720	86459	976	72007	82016	09011	764//	08702	82716	84720	976	9113	017						
Birr		965	70000	69016	09612	784//	09803	81711	85820	87635	965	71703	70258	10012	785//	10304	85820	85634	965	0213	001						
Dublin		969	80603	58606	09310	864//	09808	85711	88630		969	70000	40106	09812	784//	10107	82714	87622	969	9613	009						
Shannon		962	81507	64026	09711	873//	01001	83706	85712	88620	962	41712	82015	09214	48500	08301	82825		962	0115	028						
Roches Point		952	81706	40206	10110	861//	10105	88702			952	91908	02474	11210	9//	09207	89/00		952	9111	009						
Valencia		953	71510	74026	09112	764//	09400	87712																			

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



8-52



Issued at midday	Monday 22	April 1968
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Little change in the pattern is expected for the next 24 hours, and further
thunderous outbreaks will occur.

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

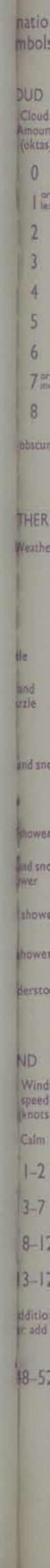
Code FM 11.C		OBSERVATIONS at 00h. 22 April 1968										OBSERVATIONS at 06h. 22 April 1968										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	8N ₅ Ch ₅ s	iii	RRT _n TE	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	22602	59021	17007	00901	07306	82078			746	91602	01451	17605	91111	05501	89/00			746	00040	00	FF		FF			
Hurn	862	12702	60020	16908	16300	08204	81708			862	81301	03444	17308	86011	08502	88701			862	00071	00	+		ff			
Thorney Island	871	12306	66011	17909	00908	08211	81278			871	91004	02434	17807	91111	07500	89/02			871	97051	01	f		fff			
Gatwick	776	72003	62011	17608	15608	07212	81645	87274		776	90000	02431	17607	91111	07501	89/00			776	97060	02	1f-f		fff			
Kew	775									775	51703	59111	17509	15544	08400	81628	85075		775	00070	52	+		+			
Heathrow	772	82204	70031	16710	00907	08211	88275			772	71901	48101	17408	00901	07500	87075			772	00071	01	+		+			
Mildenhall	578	02307	61010	15712	00900	09110				578	72404	40101	17209	00902	08208	87072			578	00081	05	+		+			
Wattisham	590	32107	62021	16110	00901	08210	83075			590	72705	48021	17407	00908	07206	87275			590	00060	04	+		+			
Gorleston	497	02406	60020	15314	00900	09214				497	62408	62021	17310	35570	09208	83625	86358		497	00090	07	+		+			
West Raynham	485	12210	62021	15411	00902	10216	81075			485	71905	19101	17208	00902	07312	82070	87075		485	00070	05	+		+			
Aberporth	502	11813	58021	15008	15600	08305	81632			502	61508	58031	14308	25632	07605	82630	84070		502	00071	06	+		+			
Ross-on-Wye	627									627	20000	60021	16307	00901	07602	82077			627	00071	01	+		+			
Filton	628	72205	59022	16811	75411	09215	87612			628	71104	07462	17007	76211	07301	87705			628	00070	03	+		f			
Rhoose	715	60000	75021	16409	65411	08309	83714	85625		715	91107	01474	16407	91111	07501	89/00			715	00051	02	+		FFff			
Chivenor	707	31806	62021	16409	12531	07203	81821			707	81112	48051	16108	76211	07301	87704	88460		707	92081	05	+		iro			
Mount Batten	827	42006	48011	16309	47300	09002	81708	84712		827	81008	07424	15708	87011	08504	88700			827	02061	05	+		fflrorr			
St. Mawgan	817	71708	50102	15910	75211	09101	86704	87619		817	71611	40284	15009	76111	09501	83702	87703		817	01081	07	1f		ifroro			
Scilly	804	21910	61021	14410	25500	09804	82625			804	61810	69018	13209	35530	09503	83625	84360		804	97090	08	+		pro			
Culdrose	809	61904	50102	15909	68111	09106	82702	85620		809	71407	40606	15009	55221	08501	84703	83630	86558	809	95081	07	1f		iflororo			
Guernsey	894	02307	81010	18009	00900	07102				894	60911	70031	15809	35672	08708	83635	84358	86075	894	96071	02	+		iro			
Elmdon	534	62105	60021	15711	65411	08215	82617	85621		534	91502	02471	16707	91111	07205	89/00			534	00061	02	+		start & Fil			
Cardington	559	12206	59030	16209	15600	08216	81640			559	73502	40101	17307	15602	07305	81640	87070		559	00061	00	+		+			
Wittering	462	32507	59021	15311	00901	09314	83075			462	72502	37021	17107	50982	07306	81359	84362	86075	462	00061	50	+		+			
Watnall	354	62607	61031	15110	65511	09227	86629			354	60000	23101	16709	65611	09310	86630			354	00091	06	+		+			
Shawbury	414	61807	66031	15210	65600	08111	86633			414	71602	69032	16110	55602	07203	85632	86075		414	00091	04	+		+			
Finningley	360	80000	23049	14114	85411	12221	88619			360	72004	56041	16110	75611	08308	87632			360	00091	07	+		+			
Kilnsea	396	02514	63028	13308	00900	08216				396	72405	48021	16411	75611	10217	87630			396	00070							
Leeming	257	30000	09449	13609	36000	09303	83700			257	72402	66014	15510	45401	08313	84615	86075		257	96091	05	tlrffro		+			
Tynemouth	262	80000	16284	13009	85511	08102	88625			262	61905	48054	13908	00906	07206	86275			262	00061	03	FF		+			
Carlisle	222	82705	40058	13511	85311	10215	83706	88627		222	82408	61032	15008	86211	07211	83704	88709		222	00081	08	+		+			
Valley	302	82016	62014	14209	86311	08209	88707			302	41610	66011	14509	26338	08000	82707	83270		302	00080	07	+		+			
Ringway	334	22107	59011	14511	25600	08114	82640			334	71905	59021	15710	75511	08304	81620	87628		334	00081	07	+		+			
Squires Gate	318	22107	62011	14509	25500	08111	82620			318	70000	60011	15409	55301	08302	81706	85625	87075	318	00081	05	+		+			
Ronaldsway	204	91911	07474	13308	91111	08315	89/00			204	92010	03474	14107	91111	07307	89/00			204	00071	07	f		fff			
Mull of Galloway	131	51810	32054	13008	55600	07214	85630			131	91920	01474	14007	91111	05310	89/00			131	00061							
Eskdalemuir	162	82009	02469	13308	86011	08211	88700			162	92109	01454	14607	91111	06110	89/01			162	92061	06	1fffff		FF			
Prestwick	135	82006	57022	11010	46321	09211	81708	83718	88460	135	71806	56042	12509	68431	09102	83714	86625	87359	135	00081	07	+		+			
Abbotsinch	140	80805	30046	11509	86211	08205	85703	88707		140	70000	42042	12810	76311	09208	83707	87710		140	00081	08	+		+			
Leuchars	171	90706	05476	12007	91111	07802	89/00			171	80201	20404	12207	86011	07203	84701	88703		171	97071	06	dorodoff		ff			
Dyce	091	81204	30606	12507	87111	06707	88702			091	81806	16286	11607	86111	07504	88702			091	03061	06	rorR		fff			
Lerwick	005	91602	01431	15507	81111	07203	89/00			005	81108	62606	14607	80871	07604	83357	86359	88462	005	92051	04	FFiro		irooro			
Wick	075	81110	74026	130130																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38069

Date of Issue Tuesday 23 April 1968

Code FM II.C	OBSERVATIONS at 12h. 22 April 1968										OBSERVATIONS at 18h. 22 April 1968										OBSERVATIONS during DAY											
Station	ill	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	ill	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	ill	Nddff	VVwwWW	PPPTT	N _h Ch _s Ch _s	T _d app	8N _s Ch _s s	8N _s Ch _s s	8N _s Ch _s s	ill	RRT T E	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	81106	48806	16910	884//	09806	83710	87818	88625	746	72307	66018	16013	655/2	10303	86620	87075		746	92140	003	ir _o pr _o								+		
Hurn	862	70103	30216	15911	6523/	09816	83704	86708	86640	862	71307	68016	16412	6543/	09311	85618	84645	86362	862	01141	010	r _o r _o r _o								+		
Thorney Island	871	70908	75604	16611	4538/	11811	81708	84635	86358	871	32505	28506	16512	853//	11219	85708	88625		871	02131	000	r _o ir _o								r _o r _o d _o d _o		
Gatwick	776	83403	28634	17210	4522/	10803	82703	83635	88556	776	80000	34056	15312	863//	11202	88707			776	07121	001	r _o rr _o								rr _o d _o d _o		
Kew	775	81806	61601	17013	2562/	09000	82638	88557		775	81203	58056	15813	7742/	11701	87715	88530		775	04171	041	r _o r _o								rr _o r _o		
Heathrow	772	82003	62601	17114	5567/	08802	85632	88459		772	81306	25056	15513	853//	11703	83708	88615		772	01151	037	r _o								r _o rd _o		
Mildenhall	578	72104	66031	17017	1168/	09603	81835	87360		578	81801	63026	15513	8097/	10606	88460			578	01181	047	ir _o								ir _o		
Wattisham	590	71408	61031	17215	7097/	09503	84359	87462		590	80805	58216	15611	854//	10811	88710			590	03171	055	rrr _o r _o								d _o		
Gorleston	497	30000	40050	17611	30970	09400	83358			497	81104	48616	17209	855//	09803	88620			497	02132	058	r _o								r _o r _o		
West Raynham	485	72105	69031	16916	11632	10603	81845	85362		485	81209	58036	15412	3567/	10804	83645	88359		485	02171	052	r _o r _o								r _o pr _o		
Aberporth	502	61717	66022	13913	3853/	09807	81820	86359		502	71911	66022	14411	785//	08500	85822	83640		502	07141	083	+								pr _o		
Ross-on-Wye	627	81102	57022	16112	1641/	09802	81715	88460		627	71802	57022	15114	756//	09502	87630			627	00151	017	+								+		
Filton	628	81103	59214	16212	1147/	09809	81813	84359	88462	628	72009	58032	15914	5268/	10500	85835	86357		628	07140	003	r _o								+		
Rhoose	715	50707	66214	16312	11431	10816	81812	84360	85070	715	61707	62012	15512	5843/	09803	82817	85656		715	01131	013	r _o r _o								+		
Chivenor	707	71210	69036	15112	785//	10714	81820	87650		707	62905	82018	15512	685//	09306	82825	85656		707	01151	011	ir _o pr _o								pr _o		
Mount Batten	827	71506	62026	15113	784//	11507	82818	87630		827	71905	56102	16210	781//	09207	81702	84704	87650	827	01141	040	r								+		
St. Mawgan	817	71814	63026	15011	5843/	08201	81811	85656	86360	817	21814	69011	15612	2853/	06204	82820			817	00141	049	+								+		
Selly	804	21913	66031	14611	28400	10206	81818			804	12014	66010	14811	15600	10501	81630			804	00140	105	+								+		
Culdrose	809	52115	76016	15013	48530	09301	81820	83640	85462	809	22110	72011	15311	20200	09003	81704			809	00140	085	+								+		
Guernsey	894	81805	56606	16411	5527/	10203	82703	85635	88358	894	72810	40406	17611	55208	09212	82703	85640	87270	894	01151	050	r _o r _o								jf		
Elmdon	534	81711	62024	16812	2553/	08500	82622	88461		534	81905	65032	15314	1157/	07601	81828	88359		534	02151	026	+								pr _o		
Cardington	559	81905	64032	17116	11637	08802	81830	88269		559	71602	58018	15514	7862/	11400	82835	87645		559	01171	041	pr _o								r _o		
Wittering	462	81902	74032	16815	1167/	08803	81830	87360		462	80000	59046	15215	5571/	10804	85650	85360	88465	462	07161	044	ir _o								+		
Watnall	354	82205	65022	16515	32607	09504	83830	88275		354	71705	61032	15215	7572/	08610	87650			354	07161	023	+								ir _o r _o		
Shawbury	414	82010	70021	16313	1157/	08001	81825	88462		414	70000	74022	14714	2567/	09706	82645	87360		414	07151	038	+								pr _o		
Finningley	360	71909	62031	16116	21606	09803	82835	87272		360	71707	62022	14915	7097/	09704	85362	87365		360	00171	042	+								+		
Kilnsea	396	71410	57032	17112	42501	10400	84825	86075		396	81610	63216	15810	5572/	08705	85650	88460		396	07121	048	+								ir _o		
Leeming	257	81910	62032	15415	31607	08603	83835	88270		257	72006	66042	14515	786//	08506	81835	87657		257	01171	043	+								ir _o		
Tynemouth	262	41008	48051	15213	42500	09002	84820			262	71610	58022	14810	785//	07602	84825	87630		262	00151	056	+								+		
Carlisle	222	72503	62012	15212	784//	00000	81717	85823	86645	222	82510	59602	14511	855//	08101	81625	83630	88645	222	02151	003	+								r _o -r _o r _o r		
Valley	302	71716	69021	14612	55532	08000	85625	86360		302	72010	69026	14111	656/2	09802	86630			302	07141	014	ir _o								+		
Ringway	334	81912	68022	15814	41517	06002	84825	85465	88270	334	71806	62022	14914	1567/	08602	81630	87360		334	02161	040	+								r _o r		
Squires Gate	318	82009	65031	15614	2852/	08500	81827	88466		318	73106	58616	14511	756//	09400	85640	87656		318	031316												



CHARTS OF WEATHER IN WESTERN EUROPE

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Wind
speed
(knots)

Calm

1-2

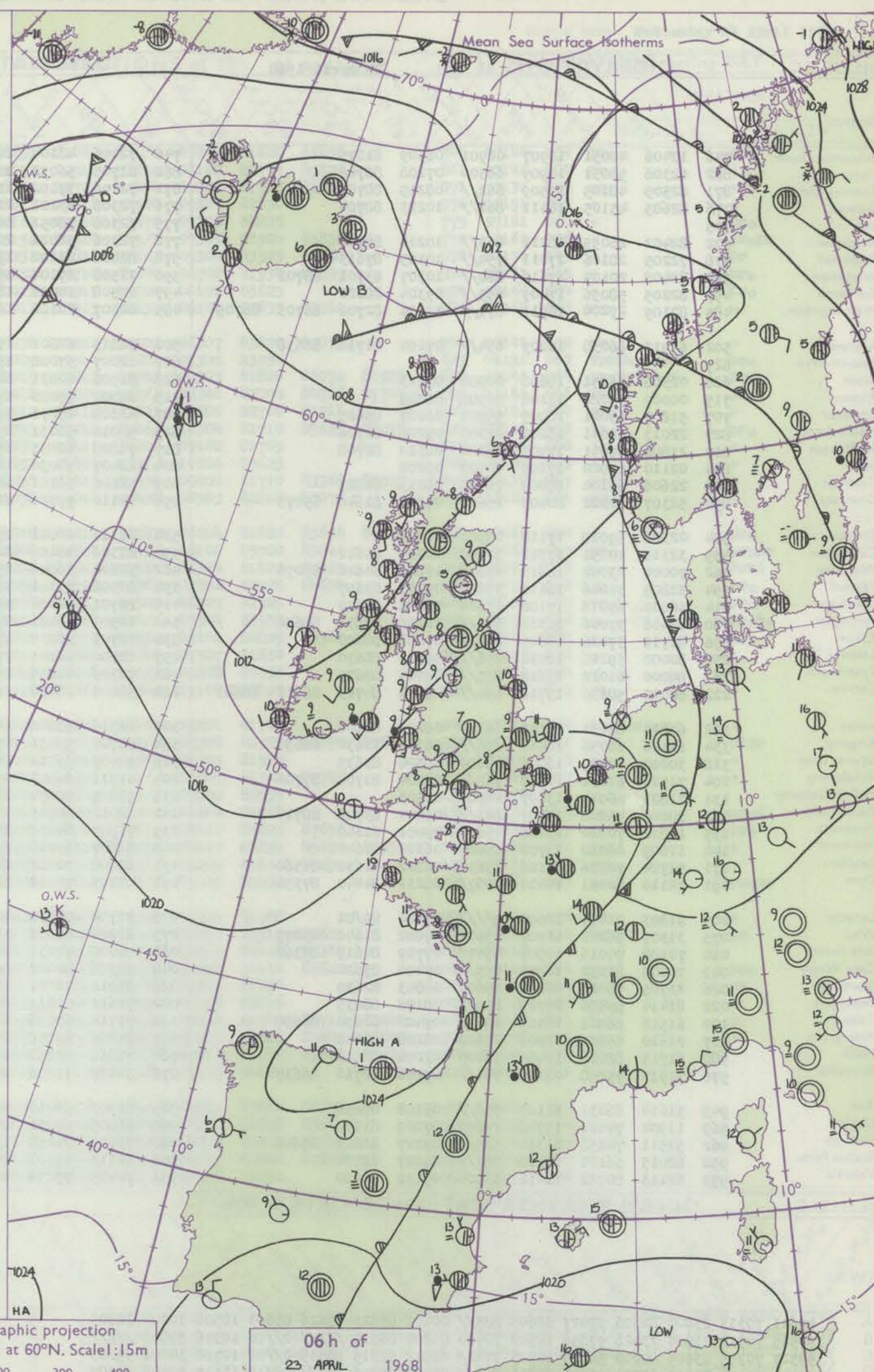
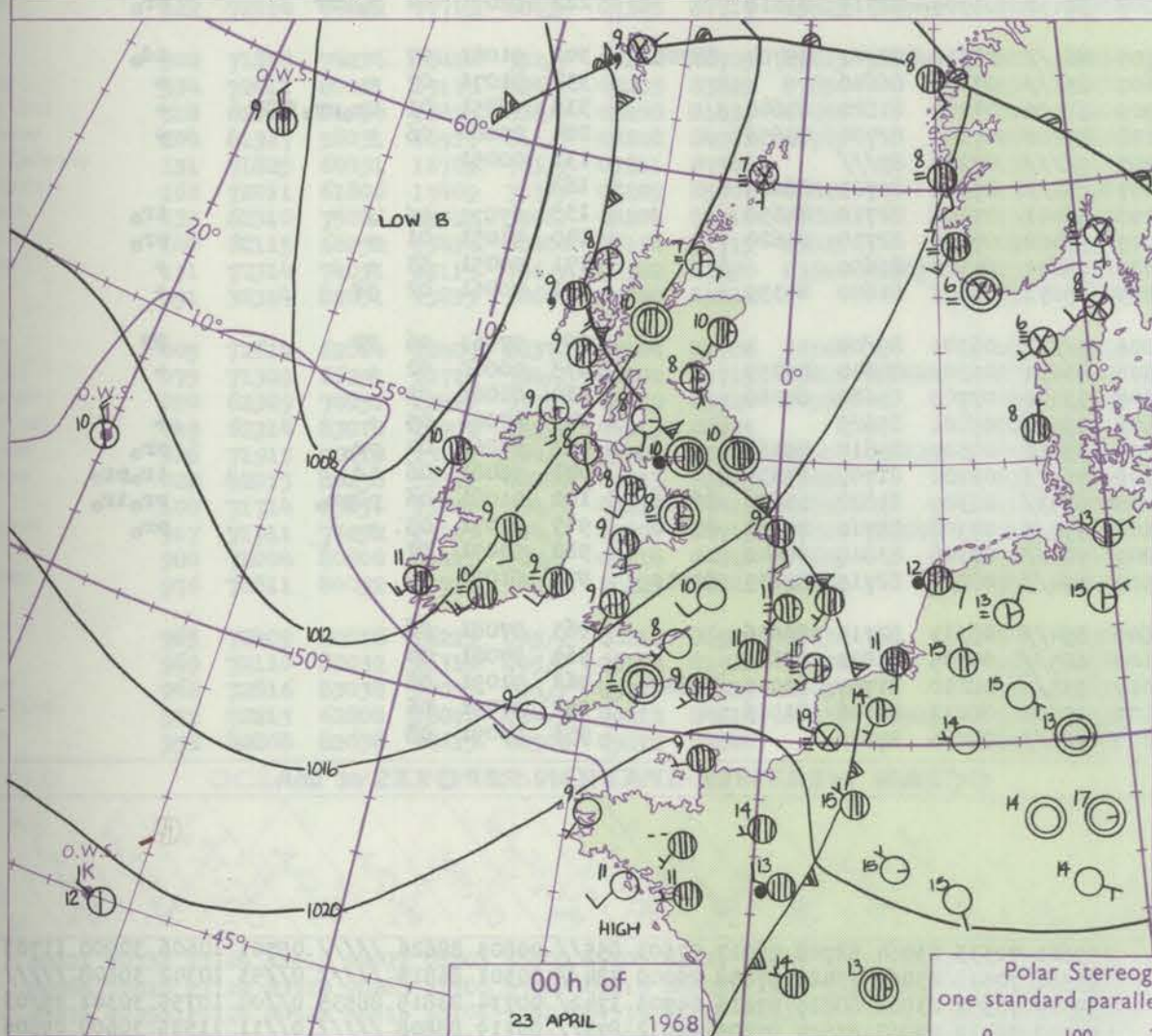
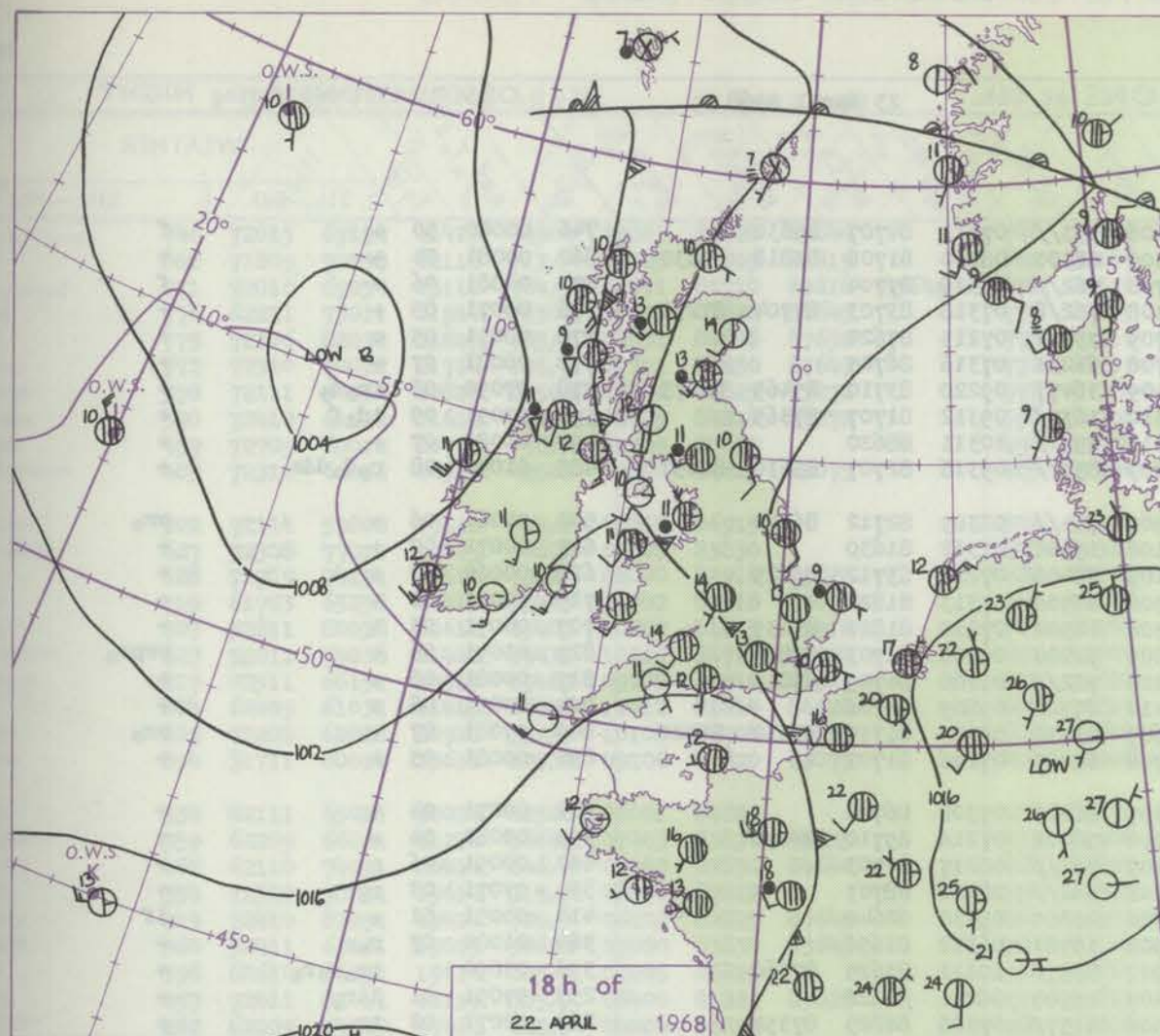
3-7

8-12

13-17

additional
or add

18-52



GENERAL SYNOPTIC DEVELOPMENT

The low pressure area to the west of the British Isles has gradually moved north-east to a position off northwest Scotland. A south to southwest airstream has taken thundery troughs of low pressure northwards across much of the British Isles.

A developing ridge of high pressure to the southwest of the British Isles is expected to move northeast over most areas during the next 24 hours.

Issued at midday Tuesday 23 April 1968

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

OBSERVATIONS at 00h. 23 April 1968											OBSERVATIONS at 06h. 23 April 1968											OBSERVATIONS during NIGHT										
Station	ill	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	ill	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	ill	RRRT _n E	T _g T _g	WEATHER										
																						21h.—03h.	03h.—09h.									
Boscombe Down	746	12406	48051	18907	00901	06309	81075			746	72006	48104	20608	753//	07211	84707	85630		746	00060	50	+		f								
Hurn	862	62306	58031	18909	66300	07208	86708			862	61705	56052	20309	68300	08210	81708	83818	85630	862	00081	04	+		+								
Thorney Island	871	82505	48105	19509	862//	08215	88705			871	72106	37102	21708	762//	08316	87704			871	00081	06	+		f								
Gatwick	776	82605	45105	18411	862//	10213	88704			776	72308	23101	21108	762/8	07318	83703	87704	87270	776	00071	05	+		+								
Kew	775									775	72308	58051	20709	755//	07215	87620			775	00091	05	+		+								
Heathrow	772	82402	26055	10211	863//	10214	88706			772	72306	56021	20708	66231	07316	86705			772	00081	07	+		+								
Mildenhall	578	72205	28106	17011	754//	10105	87613			578	82408	23102	19409	36477	09220	83710	85465	88275	578	97090	08	1r _o d _o		+								
Wattisham	590	82408	20105	17610	860//	10307	83701	88702		590	72508	29104	19310	1637/	09312	81707	87365		590	97091	09	1d _o f		+								
Gorleston	497	82205	58056	17409	855//	09304	88620			497	82508	20052	18511	855//	10311	88620			497	00081	07	+		+								
West Raynham	485	82109	29208	16911	871//	11204	82702	86703	88705	485	82307	20102	18909	853//	09316	82707	85630	88657	485	01091	08	r _o d _o ddr		+								
Aberporth	502	61912	66038	16009	654//	07204	81710	86638		502	71813	62801	17509	734//	08309	82712	86920		502	97081	06	+		pr _o								
Ross-on-Wye	627									627	12007	57020	19108	15500	07312	81630			627	00071	00	+		+								
Filton	628	02306	56051	18608	00900	07213				628	51906	62031	20109	55400	07212	83712	85625		628	00060	02	+		+								
Rhoose	715	00000	75021	18108	00900	06209				715	22004	75020	19508	28500	07313	81820			715	00051	01	+		+								
Chivenor	707	51607	69021	18909	55500	08107	85625			707	41208	69031	19308	48502	07210	81820	83635		707	00071	03	+		+								
Mount Batten	827	22013	62011	18209	26300	09208	82706			827	52010	56031	19209	52200	09209	82703	83818		827	01091	06	+		prpr _o								
St. Mawgan	817	21808	69031	17909	26300	08310	82708			817	71808	62031	19109	722//	08208	84705	85815		817	00081	06	+		+								
Scilly	804	02110	69020	17109	00900	09208				804	22407	74030	18410	27300	09209	82706			804	00091	08	+		+								
Culdrose	809	22606	60100	18009	21500	08213	02825			809	52106	56101	18609	43430	09303	81710	83630	81920	809	97081	07	+		pr _o								
Guernsey	894	52307	82022	20409	15602	07210	81640	85075		894	12110	77021	21708	16200	07206	81703			894	00081	05	+		+								
Elmdon	534	02308	59018	17110	00900	08208				534	62110	40041	19107	66200	07308	86704			534	00071	04	+		+								
Cardington	559	32310	40051	17511	35600	10209	83640			559	62308	48101	20008	56402	07216	85710	84070		559	00081	04	+		+								
Wittering	462	70000	23042	16612	45602	10205	84640	87070		462	72602	56042	19109	762//	08217	87703			462	00091	06	+		+								
Watnall	354	32805	32046	16611	35800	09207	83657			354	82306	14101	18708	862//	08212	88703			354	97071	03	r _o		+								
Shawbury	414	10000	69018	17108	15600	07206	81640			414	20701	28401	18706	25600	05310	82640			414	00051	51	+		jf								
Finningley	360	82406	37046	16312	856//	10206	85634	88650		360	12505	58021	17908	15781	06312	81656			360	01081	07	r _o r		+								
Kilnsea	396	81711	57026	16609	855//	09202	88620			396	72709	32031	17910	3557/	10111	83625	87360		396	01090		1r _o r _o r _o		+								
Leeming	257	80000	59216	16011	856//	08109	88630			257	10000	56101	17107	15500	06211	81628			257	97051	01	11r _o		+								
Tynemouth	262	80000	61022	15610	855//	08104	88625			262	72305	61026	16308	1157/	07306	81825	87358		262	02071	02	1r		+								
Carlisle	222	80000	58636	15710	854//	08206	84713	86632	88643	222	50000	66256	16008	58430	06305	82715	83818		222	02071	04	r _o rrr		pr _o								
Valley	302	61814	61031	15509	663//	08203	86706			302	81916	58202	16709	861//	08310	82701	85704	88708	302	91081	07	+		1d _o								
Ringway	334	61406	66036	16410	656//	08105	81630	86650		334	61709	59031	17609	656//	07208	86640			334	91071	07	r _o		+								
Squires Gate	318	30000	10109	16008	35600	08304	83635			318	32009	59014	16909	38500	07209	81820	83640		318	96051	01	1r _o pr _o fff		+								
Ronaldsway	204	71911	62031	14708	762//	07204	81704	87706		204	41911	61021	15108	45200	07305	82704	83656		204	00080	06	+		+								
Mull of Galloway	131	01823	66010	13407	00900	06503				131	91825	00474	14207	911//	07205	891//			131	00051												
Eskdalemuir	162	80000	48108	15407	863//	0																										

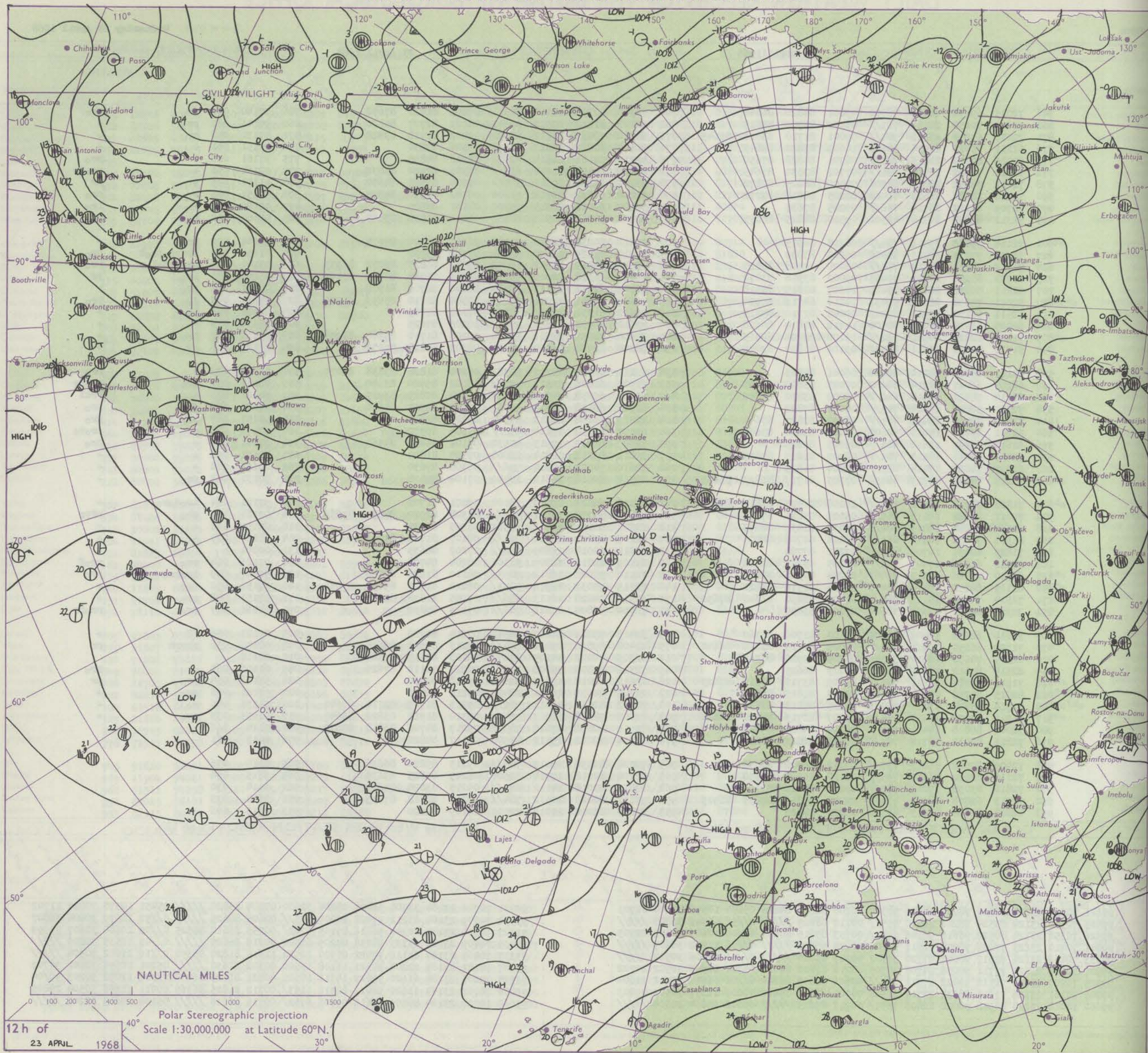
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38870

Date of Issue Wednesday 24 April 1968

Code FM II.C		OBSERVATIONS at 12h. 23 April 1968										OBSERVATIONS at 18h. 23 April 1968										OBSERVATIONS during DAY				
Station																						WEATHER				
		ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x F	SSS	09h.—15h.	15h.—21h.		
Boscombe Down		746	72015	69152	21413	78500	09801	84820	86640		746	72508	80252	22010	785/1	07205	81820	87650		746	97140	054	pro	pro		
Hurn		862	71809	70158	22113	713//	09105	83709	86815		862	62107	81012	22312	52341	08102	82707	85820		862	97141	082	pro	+		
Thorney Island		871	72010	69254	23111	784//	09001	81710	83818	85645	871	62310	78031	22712	42402	09002	81718	83828		871	97131	058	pro	+		
Gatwick		776	62211	75011	21914	58508	10603	83822	84645		776	22109	80021	22312	22600	09304	82830			776	00151	061	+	+		
Kew		775	72306	82032	21815	785//	08701	84828	87650		775	42210	82161	21614	42670	07306	84835			775	97161	060	+	pro		
Heathrow		772	72310	70022	21714	786//	07701	83830	87645		772	62213	65152	21514	635//	07305	82920	83832		772	92161	056	+	propr		
Mildenhall		578	72111	74032	20815	62506	07000	86825	87272		578	73004	61251	20811	5956//	09304	83925	84650		578	01171	045	+	pr		
Wattisham		590	72410	62022	21613	41408	08205	84818	87272		590	62208	61032	20714	63600	06702	81930	84835		590	94151	065	+	pro		
Gorleston		497	72709	60012	20714	756//	09205	87635			497	52407	60012	20915	55500	08101	85625			497	97160	084	+	iro		
West Raynham		485	72312	62032	20314	42502	09500	84825	86075		485	42208	80011	20513	28631	06102	81835	83362		485	00160	068	+	+		
Aberporth		502	72114	59808	19511	734//	08208	86915			502	52412	80038	20212	32502	06307	83820	83075		502	97141	092	pro	+		
Ross-on-Wye		627	72308	77021	19815	38600	06803	83830			627	42510	81029	20314	33602	07302	83930			627	01151	087	pro	pro		
Filton		628	71909	74151	20614	734//	08000	82918	85825		628	62511	63019	21612	19543	09303	81820	86072	81935		628	03141	064	pro	pro	
Rhoose		715	61703	65258	20413	59463	09002	83918	83072		715	72808	66018	22010	762//	09306	82704	84706	87707		715	93141	056	pro	+	
Chivenor		707	52811	80038	20612	49403	10207	81815	84918		707	32709	62012	22112	39303	10206	82706	81918		707	97141	080	pro	+		
Mount Batten		827	52011	74038	21412	59431	10210	84711	81920		827	72007	66251	22211	6946//	10304	81710	85635	81915		827	97131	093	jp	pro	
St. Mawgan		817	72511	66151	20913	69463	09208	81710	84915		817	32612	62031	22511	38203	09102	81705			817	00131	088	jp	+		
Scilly		804	62409	61031	21413	68400	11212	81814	86628		804	72812	63031	22811	755//	10206	87625			804	00130	073	+	+		
Culdrose		809	72208	62028	20912	732//	10108	83704	82915		809	32608	78031	22511	29430	09208	81710	83360	81925		809	93130	087	pro	+	
Guernsey		894	31711	80011	23611	12532	09106	81820	83075		894	72208	82038	24010	28432	08303	82818	87072		894	02121	091	pr	+		
Elmdon		534	42111	65021	20014	42500	06001	84825			534	62210	65018	20212	38583	06204	81826	83638	85070		534	97160	070	+	pro	
Cardington		559	62209	66021	21214	58602	07003	83830	83635		559	71904	62808	21511	795//	08102	85920	83640		559	03162	057	pro	propr		
Wittering		462	62110	74021	20414	646//	07000	83830	84640		462	62207	69258	20513	53531	06304	81825	83925		462	94161	073	+	Prtl		
Watnall		354	72310	58041	19614	715//	08000	87822			354	62903	60158	19313	59563	07302	82925	84650		354	97171	062	jp	pro		
Shawbury		414	72410	83251	19414	785//	06102	82827	87645		414	32513	74258	20213	39500	09207	82925			414	93151	087	pro	pro		
Finningley		360	52411	69021	19015	58600	07000	83830	83645		360	62109	62152	19114	696//	07304	85930			360	97171	088	+	pro		
Kilnsea		396	62610	66031	19614	625//	09205	86825			396	52607	61012	19913	42530	09101	84825	84360		396	97141	087	+	pro		
Leeming		257	72411	83011	18115	785//	06400	81825	85827		257	22811	83011	18814	28600	07307	81830			257	00171	092	+	+		
Tynemouth		262	62009	74022	17414	625//	04204	86825			262	72610	74022	18414	756//	05308	87630			262	00161	088	+	+		
Carlisle		222	72214	74022	17713	6843//	07305	81717	85823	86645	222	22314	80018	18612	28540	07104	82828			222	97131	043	pro	+		
Valley		302	71818	74216	18412	752//	10208	81705	83615	87645	302	12016	66021	19210	18100	09201	81702			302	97121	064	irodoro	+		
Ringway		334	72011	80021	19113	785//	05203	83825	87656		334	72212	58258	19511	795//	08308	82920	84830	87656		334	03161	061	pro	propr	
Squires Gate		318	62112	80030	18813	686//	08208	81833	86657		318	12808	80021	19411	19503	08305	81922			318	00151	116	+	+		
Ronaldsway		204	81917	58031	16911	861//	08208	84702	88703		204	72107	62011	18510												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

ation
bols

UD
Cloud
mount
(oktas)

0
1
2
3
4
5
6
7 or more
8

Obscured

WHER
Weather

Wind
gale

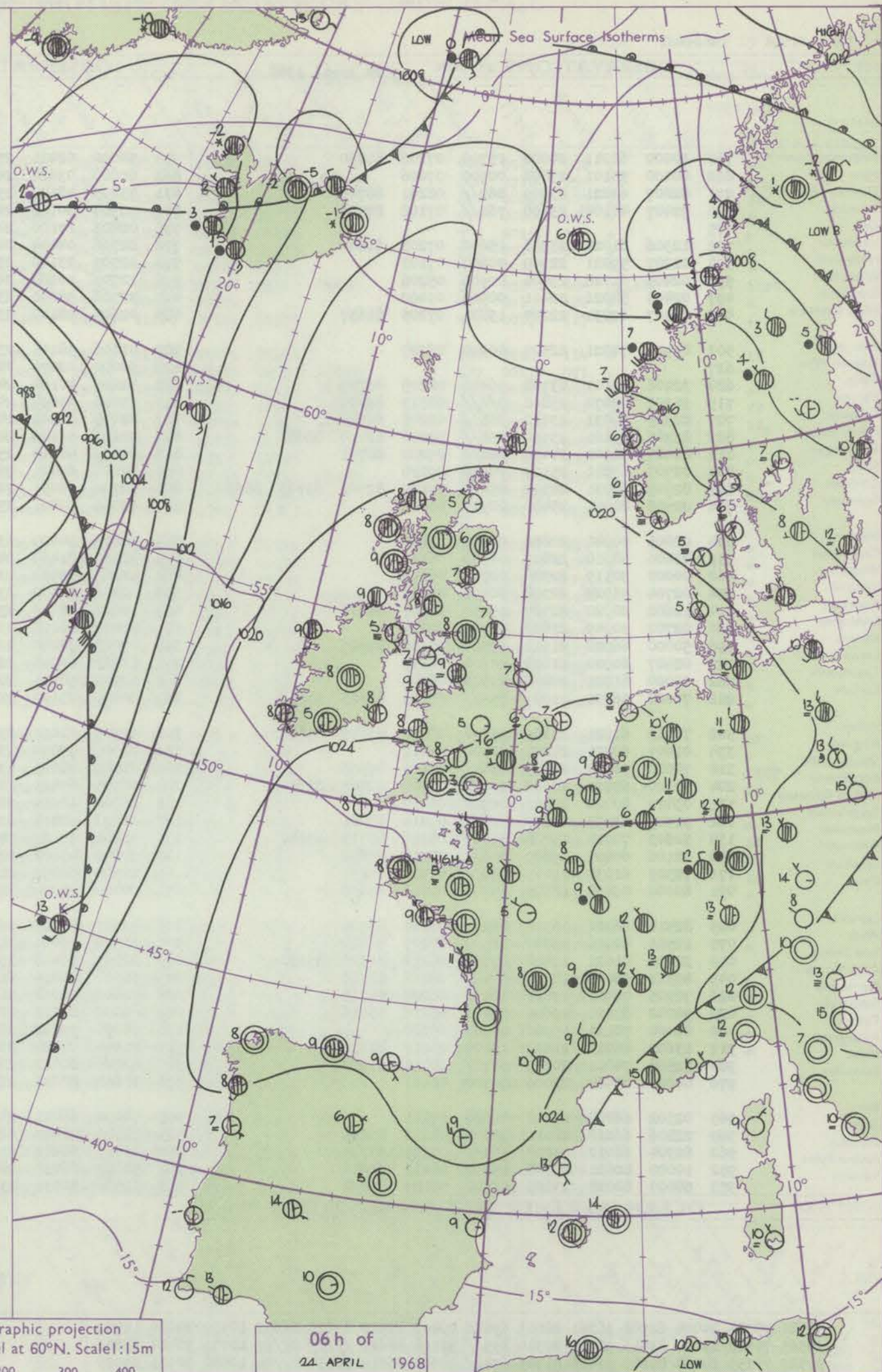
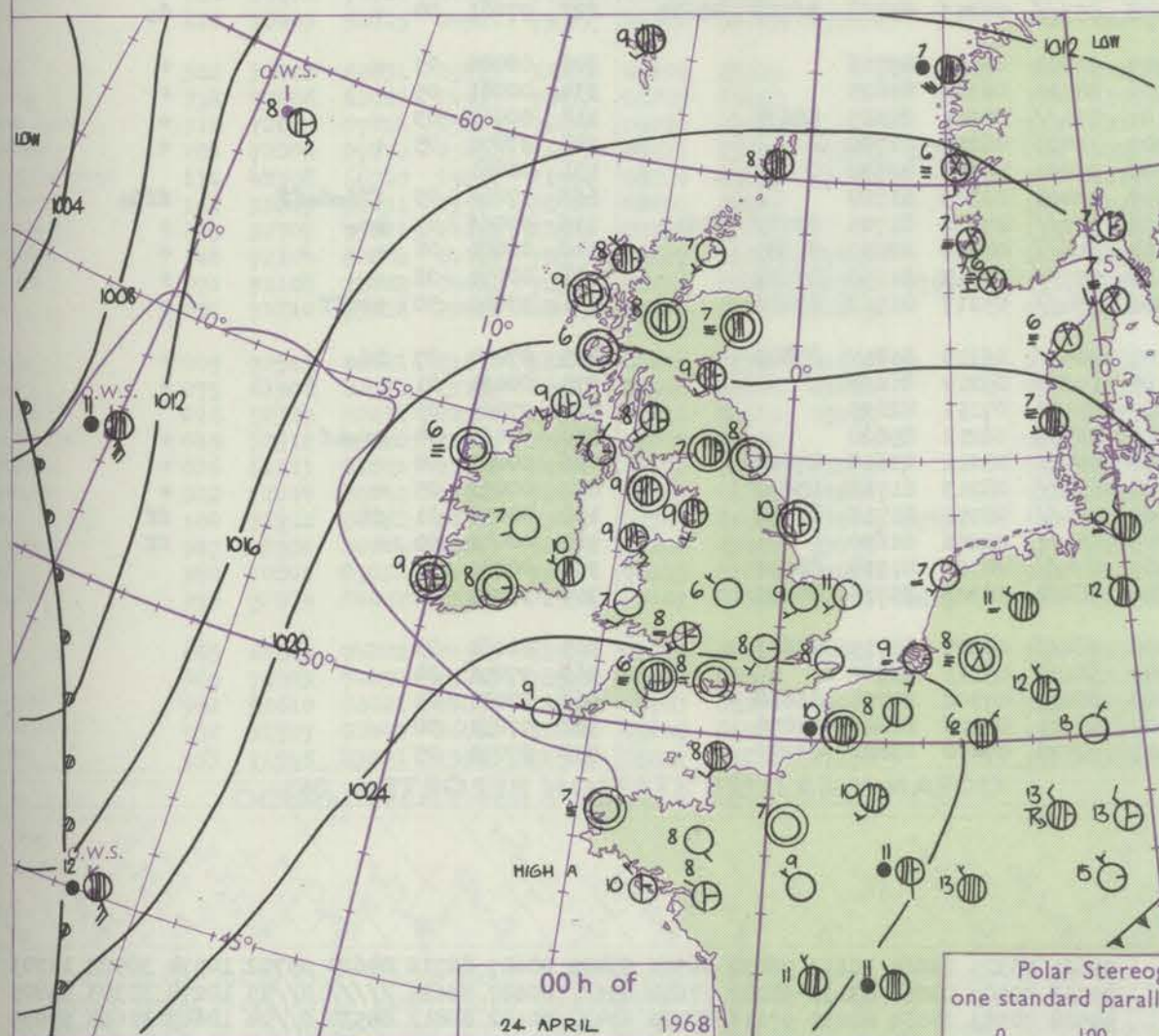
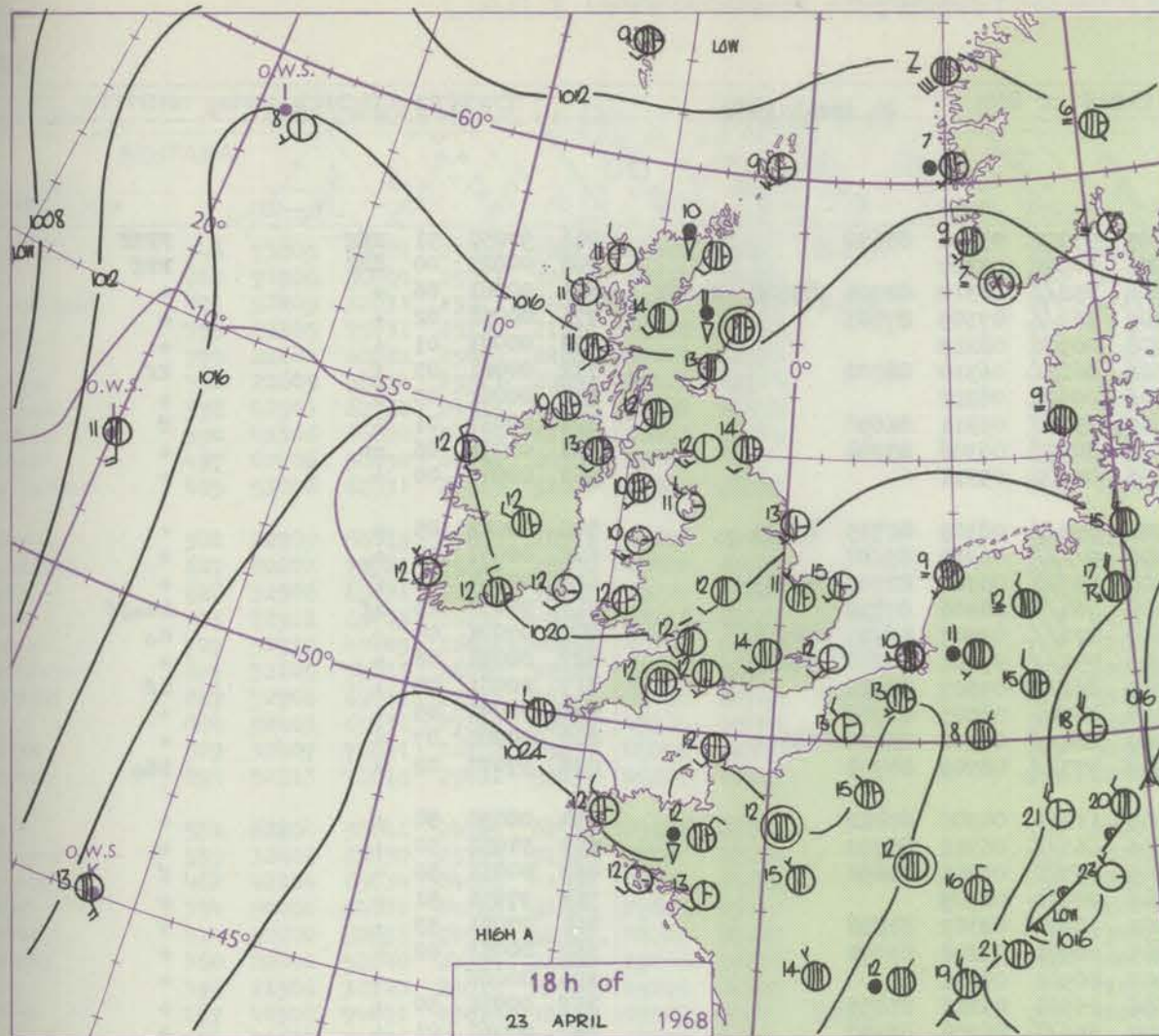
Wind snow

Shower
Wind snow
Shower
Shower
Thunderstorm

ND
Wind
speed
(knots)

Calm
1-2
3-7
8-12
13-17
Additional
wind

18-52



GENERAL SYNOPTIC DEVELOPMENT

The shallow low which yesterday was near southeast Iceland has moved east to near west Germany and the trough which was west of Ireland has moved east and filled giving way to a building ridge of high pressure northwards from an anticyclone over Biscay. This anticyclone is expected to transfer to the southern North Sea

maintaining a high pressure belt from the Canary Islands to west Norway. Meanwhile a deepening depression in mid-Atlantic is moving northwards and its main frontal system will approach the west of the British Isles tonight.

Issued at midday Wednesday 24 April 1968

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

Code FM 11.C		OBSERVATIONS at 00h. 24 April 1968										OBSERVATIONS at 06h. 24 April 1968										OBSERVATIONS during NIGHT								
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _M C _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 _M C _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 _M C _H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	WEATHER		
																												21h.—03h.	03h.—09h.	
Boscombe Down	746	10000	62011	24008	15700	07206	81650			746	50000	02421	25105	55700	05308	85650			746	97050	51	fff						fff	fff	
Hurn	862	00000	50101	23808	00900	07006				862	00000	03424	24903	00900	03307				862	00021	00	fff						fff	fff	
Thorney Island	871	82807	62021	23909	862//	08201	88705			871	73205	48102	25208	752//	08312	82704	83708	87650	871	00081	06	+						+	+	
Gatwick	776	72407	40109	23608	762//	07102	87704			776	72704	30102	24707	762//	07309	87703			776	00051	02	+						+	+	
Kew	775									775	02403	17100	24708	00900	08213				775	00071	01	+						+	+	
Heathrow	772	12306	61028	23308	15600	07203	81640			772	82706	04444	24506	861//	06310	88702			772	00061	03	f						ff	ff	
Mildenhall	578	02207	59021	22309	00900	07103				578	02507	23100	23806	00900	06212				578	00061	03	+						+	+	
Wattisham	590	02405	61028	23006	00900	05206				590	12707	16284	24005	15700	05311	81650			590	00031	01	+						f	f	
Gorleston	497	02405	58026	22411	00900	09400				497	32708	58050	23007	30970	06306	83358			497	03071	06	rr						+	+	
West Raynham	485	22007	62031	22207	15831	07205	81657			485	02605	28100	23406	00900	05311				485	00040	00	+						+	+	
Aberporth	502	01912	74021	22507	00900	06207				502	71606	58101	23708	754//	08309	81715	87635		502	00061	05	+						+	+	
Ross-on-Wye	627									627	90000	02474	24406	9//	06310	89/00			627	00051	52	+						+	+	
Filton	628	32406	48101	23708	36400	08205	83710			628	42206	40104	24408	45300	08308	82707	83645		628	00061	01	f						+	+	
Rhoose	715	91302	07472	23808	9//	08313	89/00			715	73006	65034	24508	764//	08306	87712			715	97071	05	1f						1doff	1doff	
Chivenor	707	82305	59031	23910	863//	09206	88708			707	82405	62502	24610	872//	09305	86705	88710		707	97091	07	+						do	do	
Mount Batten	827	82306	59101	23910	854//	09206	81710	88656		827	72102	59102	24909	754//	09305	84710	87657		827	00091	06	+						+	+	
St. Mawgan	817	82407	32101	24409	861//	09207	88701			817	82607	48014	25309	861//	09307	88702			817	00081	08	+						1f	1f	
Silly	804	02707	63011	25109	00900	09210				804	22808	63021	25408	26300	08203	82708			804	00091	05	+						+	+	
Culdrose	809	82705	60031	24509	851//	09109	82702	85703	88620	809	62704	62051	24909	684//	08302	82710	86612		809	00080	07	+						+	+	
Guernsey	894	02508	80021	25408	00900	06000				894	72506	66021	25909	773//	08309	84708			894	97071	02	+						1do	1do	
Elmdon	534	02805	50041	22806	00900	05210				534	11804	30400	23905	11400	04308	81812			534	00030	50	+						+	+	
Cardington	559	02406	58018	22807	00900	06106				559	82505	01464	24306	861//	06312	88702			559	91031	50	+						+	+	
Wittering	462	00000	30119	22306	00900	06206				462	12803	05460	23905	15700	05312	81650			462	00051	50	+						f	f	
Watnall	354	02704	56028	22308	00900	06107				354	02506	28100	23906	00900	06309				354	97051	51	+						+	+	
Shawbury	414	12602	80020	22707	15400	06207	81616			414	10000	58110	23903	18500	02309	81820			414	97021	53	+						+	+	
Finningley	360	02702	50049	21809	00900	07209				360	10000	28100	22905	00901	04208	81075			360	00051	02	+						+	+	
Kilnsea	396	50000	66028	21910	59500	08108	85925			396	03008	32040	22907	00902	06211				396	00060		+						+	+	
Leeming	257	02407	80020	21208	00900	06305				257	11602	69050	22606	15500	05211	81625			257	00031	50	+						+	+	
Tynemouth	262	00000	61021	20808	00900	06210				262	62702	58021	22407	656//	06208	86640			262	00061	01	+						+	+	
Carlisle	222	70000	56031	21007	755//	07211	82623	87650		222	80000	23102	22808	853//	08213	83708	86713	88620	222	97061	04	+						do	do	
Valley	302	71713	61021	21309	752//	08210	83705	87630		302	52305	61012	23309	56300	08315	85706			302	00080	05	+						+	+	
Ringway	334	01407	60021	22207	00900	05212				334	21506	59030	23306	28500	06309	81825			334	00061	05	+						+	+	
Squires Gate	318	72006	70030	21509	756//	08211	87636			318	81504	30101	23109	854//	08312	82615	88635		318	00061	03	+						+	+	
Ronaldsway	204	70000	65022	20409	752//	07307	82705	87650		204	10705	65401	22407	11000	06217	81700			204	97070	03	+						+	+	
Mull of Galloway	131	03410	80024	20807	00900	06217				131	20000	66014	22506	25600	06205	82630			131	00061								+	+	
Eskdalemuir	162	91905	03435	21207	9//	07214	89/01			162	20000	62014	22607	22400	06309	81710			162	97061	05	ffdooff						ffdo	ffdo	
Prestwick	135	52603	70028	19708	55400	08214	83712	83645		135	72602	57021	22208	752//	07212	81705	83712	85615	135	97061	03	pro						+	+	
Abbotsinch	140																													

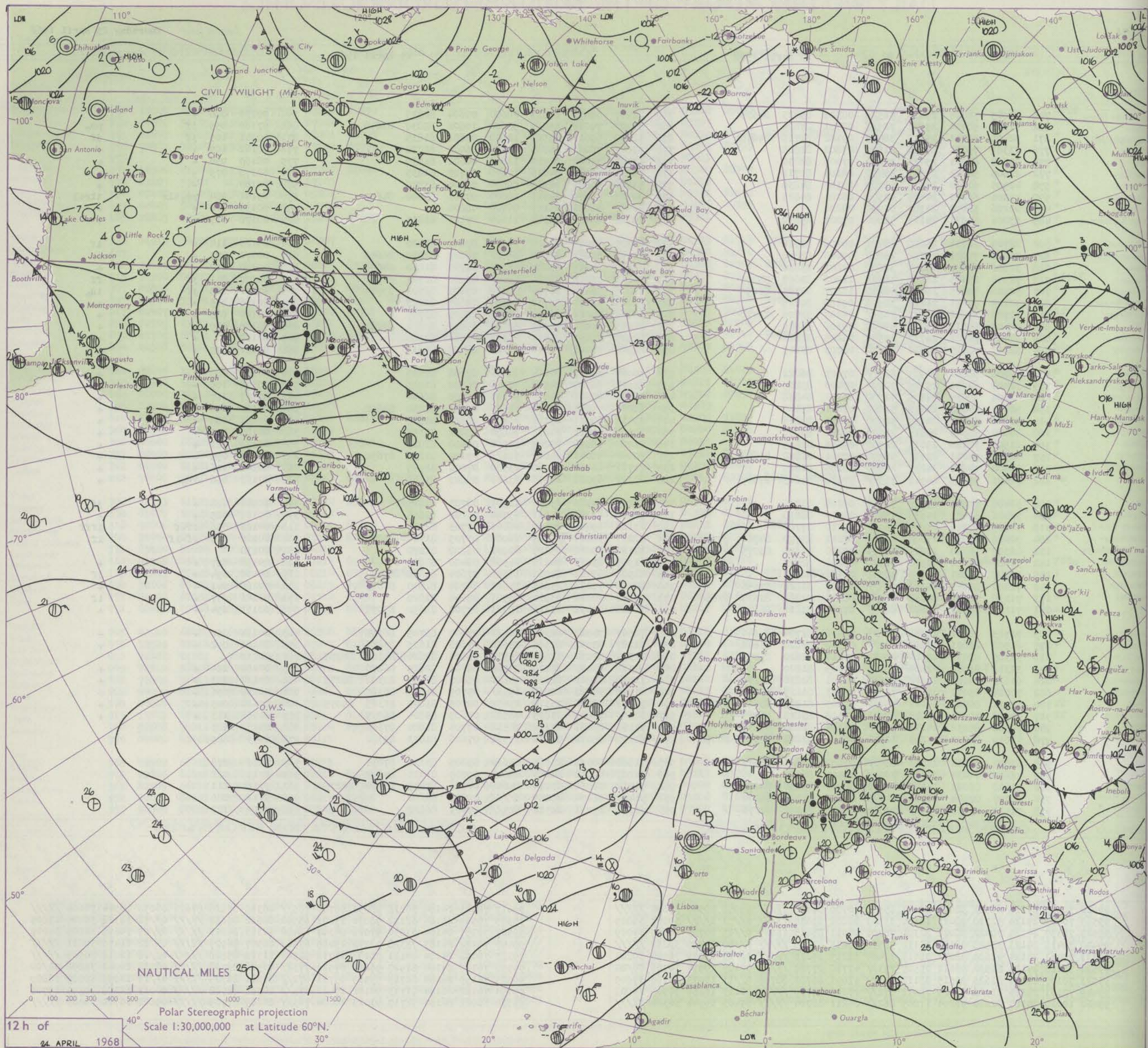
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38071

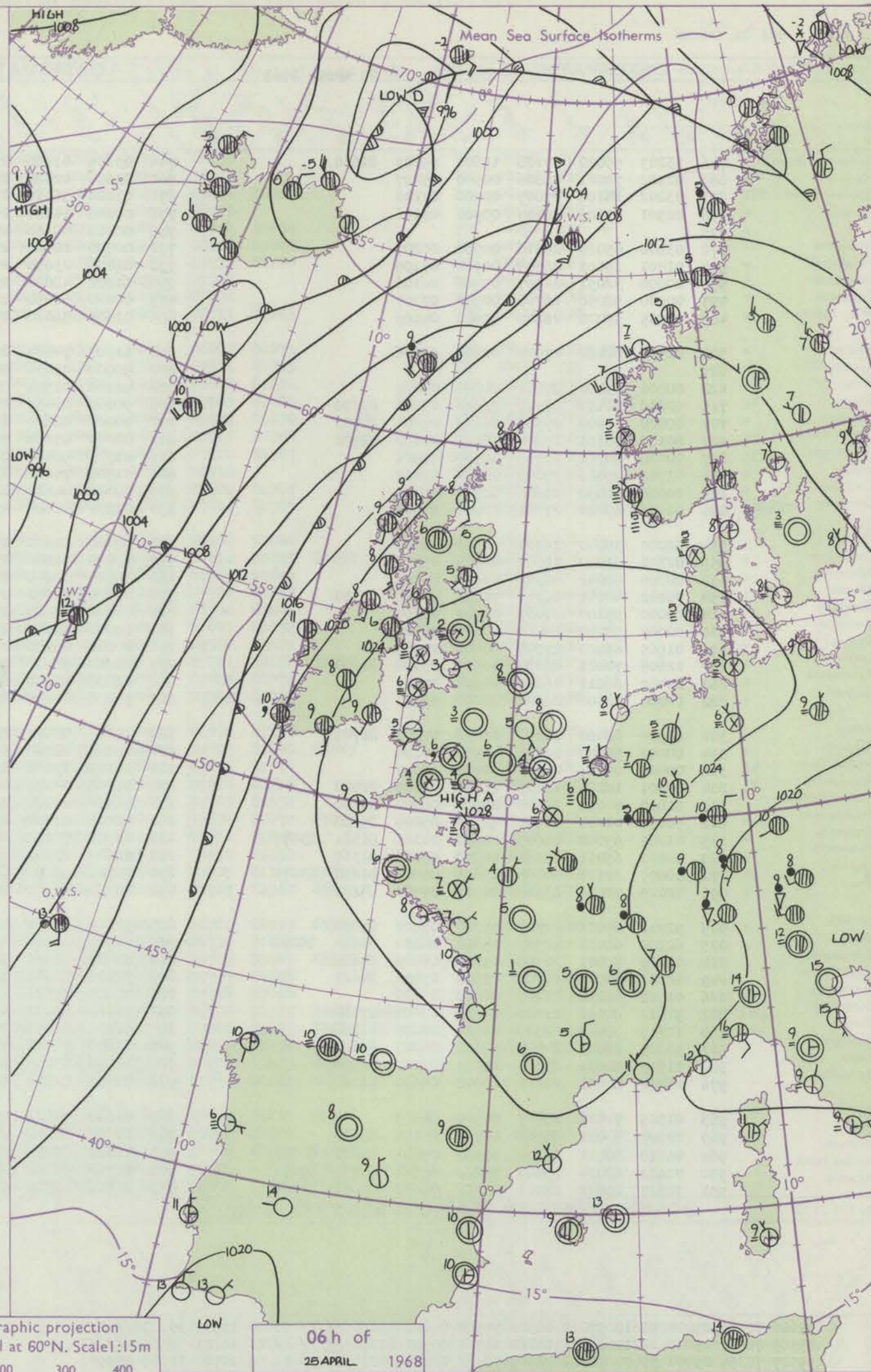
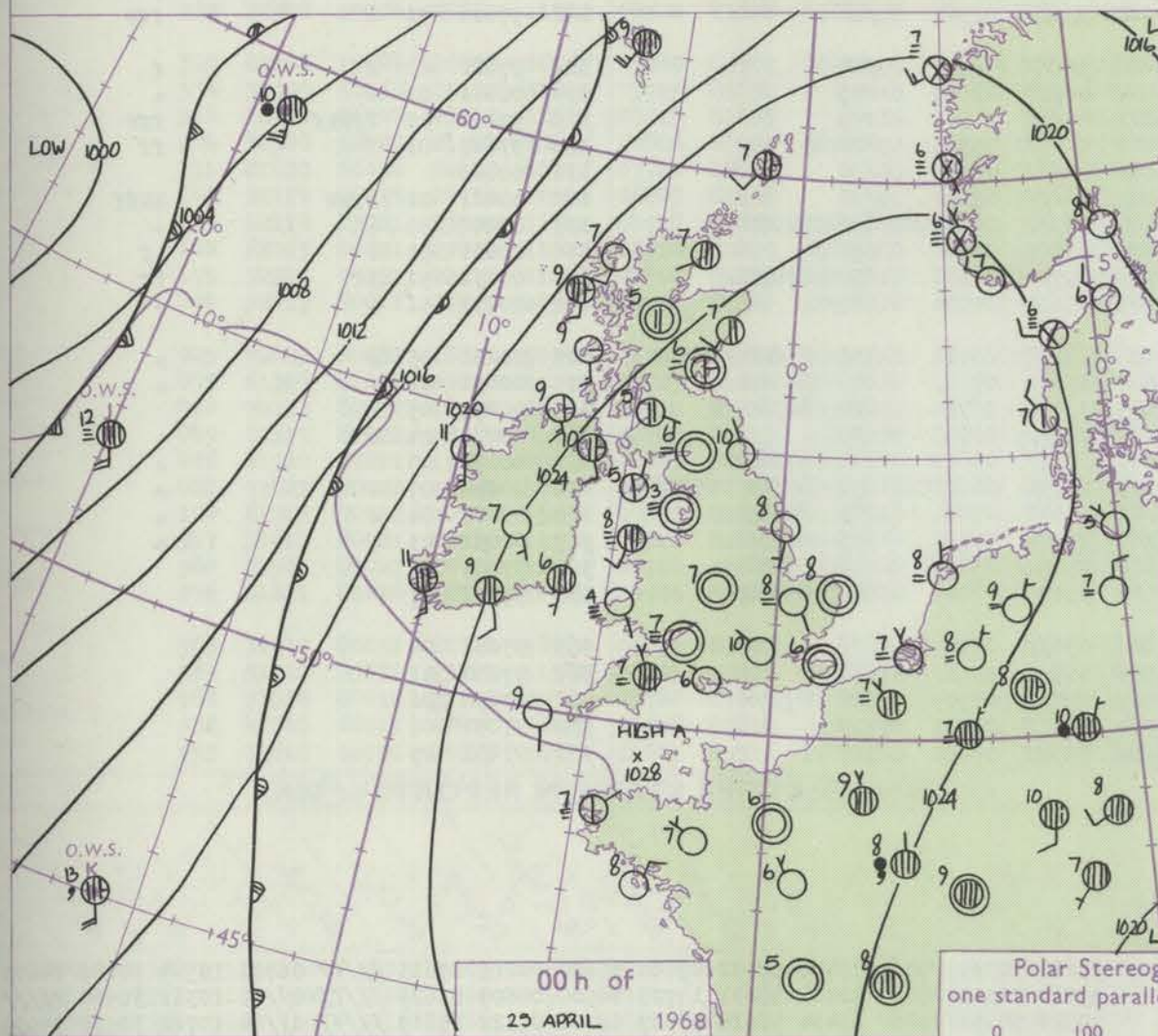
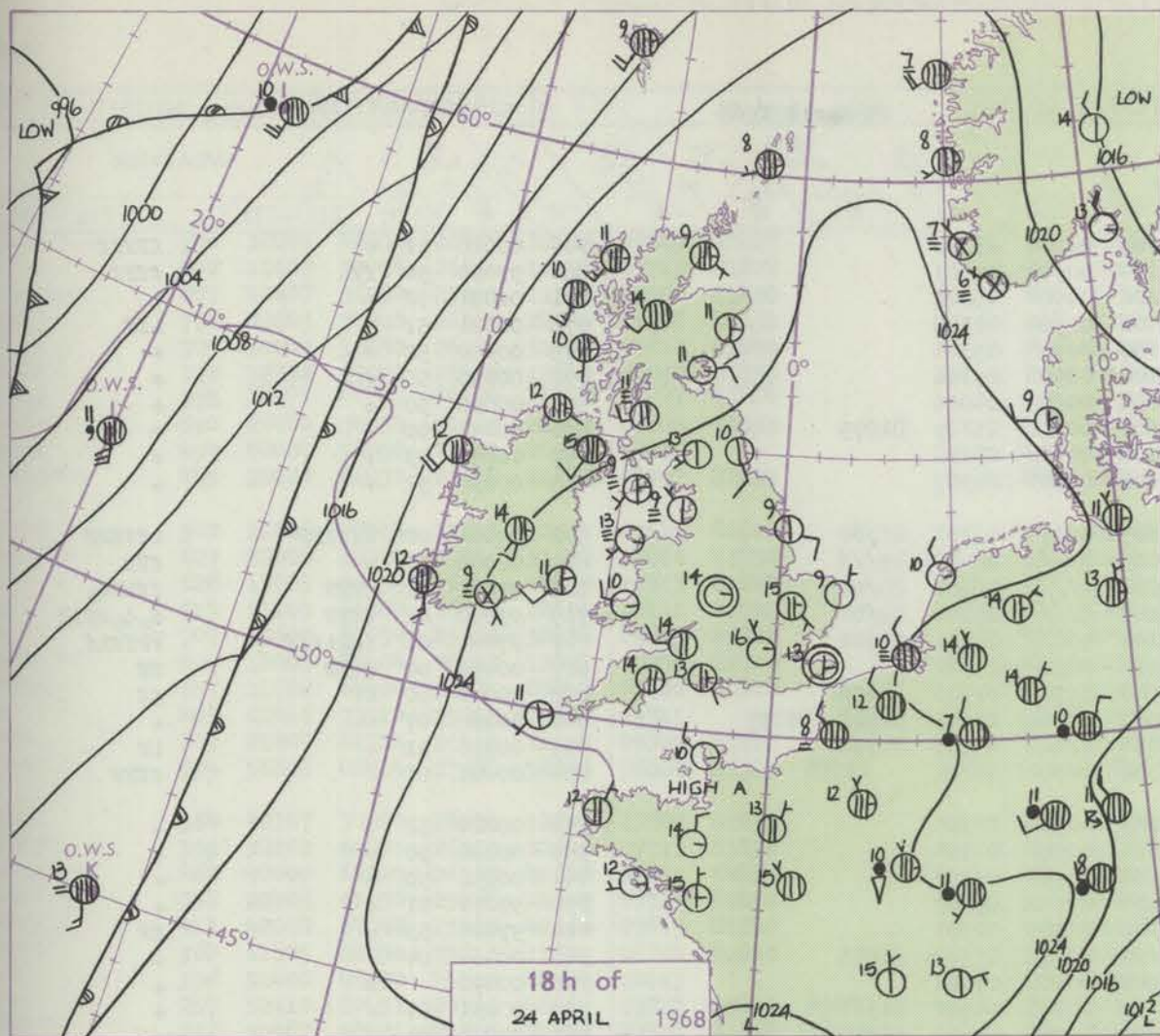
Date of Issue Thursday 25 April 1968

Code FM I.L.C.		OBSERVATIONS at 12h. 24 April 1968								OBSERVATIONS at 18h. 24 April 1968								OBSERVATIONS during DAY												
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h CH	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	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	T _d T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	WEATHER		
																												09h.—15h.	15h.—21h.	
Boscombe Down	746	73005	74024	25813	785//	08301	05823	04635		746	22907	69011	24815	28600	09604	82835			746	00170	086	+							+	
Hurn	862	71906	50404	25911	725//	08301	07824			862	51402	70028	25013	58600	10602	82030	83640		862	97160	055	jf							pro	
Thorney Island	871	52409	32031	25913	58430	09102	81718	04640		871	12110	69011	25512	12600	09602	81835			871	00141	105	jf							jf	
Gatwick	776	23305	75031	25114	21500	07802	82828			776	13005	70020	24615	11600	06000	81838			776	00161	109	+							+	
Kew	775	22602	62021	25413	22600	07001	82030			775	13403	74020	24516	12600	06602	81830			775	00160	096	+							+	
Heathrow	772	22605	58014	25513	28400	08101	81711			772	13405	68020	24616	12600	05703	81835			772	00170	079	+							+	
Mildenhall	578	42903	62030	24515	42600	08102	84830			578	51306	66021	24315	58600	09304	83835			578	00180		+							+	
Wattisham	590	43306	66020	24414	42500	08101	84825			590	60705	58039	24513	68600	07301	83840	84650		590	05161	084	pro tlr							tlrtl	
Gorleston	497	00206	56050	24309	00900	08201				497	00206	48050	25109	00900	08204				497	00130	128	+							+	
West Raynham	485	53006	62031	24215	52600	07001	85830			485	10406	69021	24313	11600	07101	81835			485	00170	117	+							+	
Aberporth	502	22709	66011	25810	28401	09206	81818			502	12709	74010	25810	11500	07604	81820			502	00120	114	+							1f	
Ross-on-Wye	627	20202	77021	25214	28600	09400	82830			627	61902	82031	24516	686//	08603	81830	86640		627	00170	073	+							+	
Filton	620	32506	60021	25814	38600	09201	83830			620	42609	64011	25014	48600	08703	81830	84650		620	00160	072	+							+	
Rhoose	715	72911	65405	26211	4836/	11206	83809	85360		715	72811	26401	25908	7603/	07802	82701	87702		715	00130	041	jf							ff	
Chivenor	707	52910	40405	26612	48130	10107	82702	83650		707	72006	56022	26909	761//	07603	83702	87704		707	97131	025	jf							id _o	
Mount Batten	827	32109	74011	26212	38500	09102	82825			827	22003	62011	25712	28530	10605	81825			827	00130	045	+							+	
St. Mawgan	817	72706	69012	27311	763//	08105	83706	86708		817	33106	74011	26710	36300	03505	83707			817	00120	083	+							+	
Scilly	804	52403	69031	27212	58400	09306	84810			804	32205	69021	26311	22405	08805	82812	83280		804	00130	089	+							+	
Culdrose	809	32407	70021	26712	25501	08205	82820			809	52505	78031	26611	28331	09001	82708			809	00130		+							+	
Guernsey	894	52813	70015	27411	58430	08303	83815			894	22908	71011	26810	21400	08705	82813			894	00121	079	+							+	
Elmdon	534	62204	58041	24913	625//	07103	86822			534	10000	65011	24214	14600	07706	81835			534	00160	084	+							+	
Cardington	559	32402	64050	25315	32300	07400	83809			559	13302	66020	24516	12600	06502	81835			559	00170	106	+							+	
Wittering	462	42104	69034	24615	41500	05301	84828			462	22603	80021	24516	24600	07400	82640			462	00171	117	+							+	
Watnall	354	50000	64021	24216	51600	07601	85830			354	30000	74011	24116	38600	09702	81830	83650		354	00181	096	+							+	
Shawbury	414	50000	82031	24915	58500	08201	84828			414	23411	69011	25114	28600	08301	81835			414	00161	088	+							+	
Finningley	360	20000	58040	24317	22600	09201	82835			360	10000	59011	24216	10800	08202	81357			360	00180	091	+							+	
Kilnsea	396	21506	32110	25015	22500	09106	82825			396	21008	48020	25209	22500	09400	82825			396	00150	121	+							+	
Leeming	257	40302	74011	23615	48500	09701	82820	83656		257	70000	58041	24016	786//	09104	81835	87650		257	00181	099	+							+	
Tynemouth	262	20608	74020	24212	22500	08105	82825			262	21711	61020	24510	23500	07000	82925			262	00141	116	+							+	
Carlisle	222	70403	58015	24911	755//	07108	84623	87625		222	22307	69021	24813	15641	08803	81645			222	97151	066	id _o							+	
Valley	302	32406	69031	25713	32401	09108	83815			302	12206	74400	25413	11501	08703	81825			302	00140	128	+							jf	
Ringway	334	72406	62021	24913	784//	08207	86818			334	12910	62021	24913	15700	06202	81656			334	00161	085	+							+	
Squires Gate	318	72605	07414	25209	760//	09210	87700			318	23104	19404	25309	26001	07703	82700			318	00110	056	1f-f							1fff	
Ronaldsway	204	72006	07414	25608	760//	07211	83700	04701 87702		204	32203	30404	25009	16001	07705	81700	83075		204	00120	116	ff-1f							1f	
Mull of Galloway	131	42308	66010	25811	21501	08220	82825	83075		131	12112	80020	25209	00902	06308	81070			131	00130										
Eskdalemuir	162	31807	08031	23914	38500	08203	82827			162	11907	03011	24213	11502	09400	81826			162	00151	097	+							+	
Prestwick	135	32707	75021	24112	28501	08107	82823			135	42508	65401	24011	18501	07604	81828	84080		135	00130	094	+							jf	

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 low pressure complex to the west of the British Isles extended from north of Iceland to west of the Azores but moved only slowly eastwards. A ridge of high pressure extended from southwest Norway across the United Kingdom and thence to the west of the Canaries and it also edged only slowly eastwards. The ridge of high

pressure will continue to move eastwards into eastern Scandinavia extending southwestwards across extreme southeast England and to the Canaries. The forward edge of the cloud from the low complex will move into western areas of the United Kingdom during today.

Issued at midday Thursday 25 April 1968

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

Code FM I.L.C.		OBSERVATIONS at 00h. 25 April 1968										OBSERVATIONS at 06h. 25 April 1968										OBSERVATIONS during NIGHT								
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	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	WEATHER		
																												21h.—03h.	03h.—09h.	
Boscombe Down	746	13203	59020	27108	15600	05209	81630			746	03205	01460	27703	00900	03303				746	00020	51	+						fffff	fffff	
Hurn	862	02902	70021	26806	00900	05207				862	03602	02424	27104	00900	04303				862	97030	50	ff						fffff	fffff	
Thorney Island	871	03202	14100	27007	00900	07206				871	03602	56110	27206	00900	05307				871	00051	52	+						+	+	
Gatwick	776	02301	45100	26405	00900	04106				776	00000	14284	27402	00900	02303				776	00021	51	+						fff	fff	
Kew	775									775	00000	40110	27107	00900	05304				775	00050	52	+						+	+	
Heathrow	772	03002	45020	26510	00900	06207				772	00000	20110	27106	00900	05306				772	00050	50	+						+	+	
Mildenhall	578	01401	19101	26508	00900	07105				578	01405	23050	27005	00900	04006				578	00030	50	+						+	+	
Wattisham	590	00000	32051	26907	00900	06106				590	11002	48020	27507	00901	05309	81075			590	00051	00	+						+	+	
Gorleston	497	00000	50050	26708	00900	07207				497	00000	56050	27408	00900	08200				497	00050	03	+						+	+	
West Raynham	485	01705	59020	26807	00900	04109				485	01605	56020	27106	00900	04307				485	00030	52	+						+	+	
Aberporth	502	01502	02464	27504	00900	04206				502	11907	74404	26605	10970	03301	81360			502	00041	00	fffff						fffff	fffff	
Ross-on-Wye	627									627	90000	01434	27005	9////	05400	89///			627	00040	51	+						fff	fff	
Filton	628	00000	03460	27007	00900	07207				628	90000	01504	27106	9////	06301	89/01			628	97061	01	fffff						fffff	fffff	
Rhoose	715	92810	01454	27307	9////	07206	89/00			715	90000	00455	27305	9////	05302	89/00			715	97050	06	fffff						fffff	fffff	
Chivenor	707	80000	32405	27907	862//	07104	88703			707	70000	02424	27204	760//	04301	87701			707	97041	03	fffff						fffff	fffff	
Mount Batten	827	80103	10101	27208	861//	08107	88702			827	00000	01424	26504	00900	04502			827	00040	04	fffff							fff	fff	
St. Mawgan	817	00000	50281	27705	00900	05801				817	21703	58400	26606	25701	04503	82656			817	00041	00	ff						ff	ff	
Scilly	804	01702	74020	27009	00900	09101				804	31707	74020	25509	18409	07605	81818	83175		804	00080	07	+						+	+	
Culdrose	809	00000	64050	27606	00900	06106				809	10000	04424	26404	16400	03505	81710			809	00030	51	+						ff	ff	
Guernsey	894	02906	60020	27107	00900	07400				894	01502	02424	27306	00900	06301				894	00061	01	+						fff	fff	
Elmdon	534	00000	30040	26907	00900	05107				534	00000	12110	27203	00900	02304				534	00020	52	+						+	+	
Cardington	559	02302	61020	26607	00900	05308				559	00000	32100	27104	00900	04304				559	00020	50	+						+	+	
Wittering	462	00000	40041	26309	00900	06106				462	00000	23040	26906	00900	05307				462	00051	50	+						+	+	
Watnall	354	70402	40041	26310	7093/	07106	87360			354	00000	32041	26907	00900	05303				354	97071	01	+						+	+	
Shawbury	414	00000	35100	27007	00900	06107				414	00000	01464	27102	00900	02501				414	97021	53	+						ff	ff	
Finningley	360	00000	50040	26411	00900	06108				360	10000	32040	26607	00901	05302	81075			360	00050	04	+						+	+	
Kilnsea	396	01905	66020	27008	00900	07105				396	00000	48100	26908	00900	07301				396	00070		+						+	+	
Leeming	257	12606	74021	26108	00901	05104	81070			257	20000	78020	26507	10941	04500	81360			257	00051	01	+						+	+	
Tynemouth	262	03402	66011	26010	00900	07209				262	12808	58020	25907	10970	05603	81359			262	00071	04	+						+	+	
Carlisle	222	00000	48100	26506	00900	05304				222	90000	00474	26402	9////	02504	89/00			222	97021	51	+						fff	fff	
Valley	302	61909	08460	26808	660//	07203	86701			302	92108	03474	26206	9////	06503	89/00			302	97061	03	+						+	+	
Ringway	334	00000	50040	26708	00900	07104				334	10000	22040	26805	00901	03502	81075			334	00041	02	+						+	+	
Squires Gate	318	00000	04464	26903	00900	03207				318	10805	13284	26603	00901	03502	81075			318	97010	00	fffff						fff	fff	
Ronaldsway	204	20201	10284	26105	26000	05004	82700			204	92006	04474	26006	9////	05301	89/02			204	97040	01	+						ff	ff	
Mull of Galloway	131	21810	74030	25907	25600	06204	82630			131	91918	01474	24606	9////	06702	89/00			131	00060										
Eskdalemuir	162	90000	01474	26505	9////	05004	89/00			162	92002	03434	26105	9////	05604	89/00			162	00021	02	fffff						fffff	fffff	
Prestwick	135	41205	65040	24605	20931	04101	82361	83075		135	41802	75030	24106	15541	04603	81626	83080		135	00040	50	+						+	+	
Abbotsinch	140	10000	65011	25106	10930	05006	81365			140	30000	22284	24404	25701	04504	82650			140	00021	51	+								

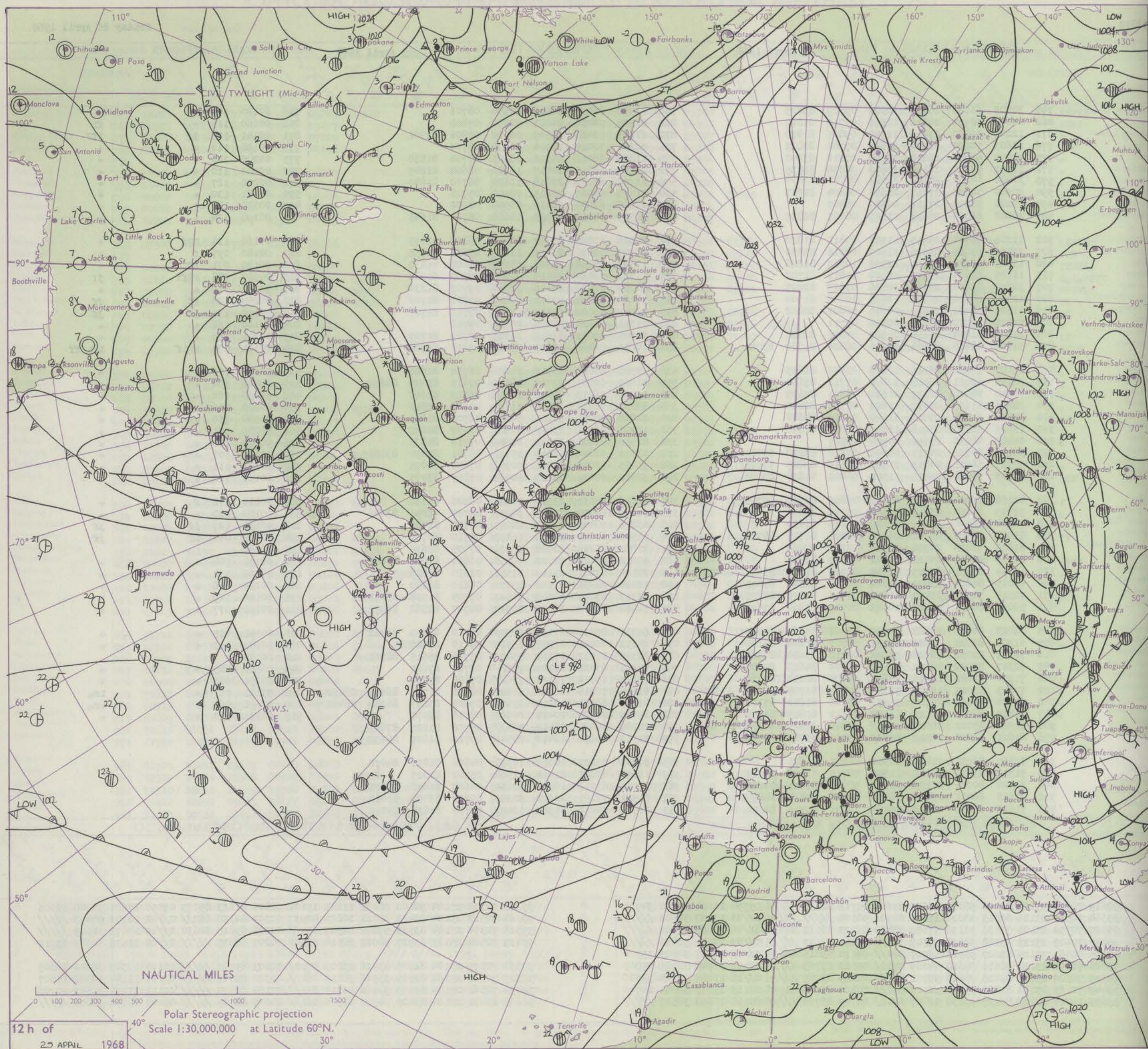
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38872

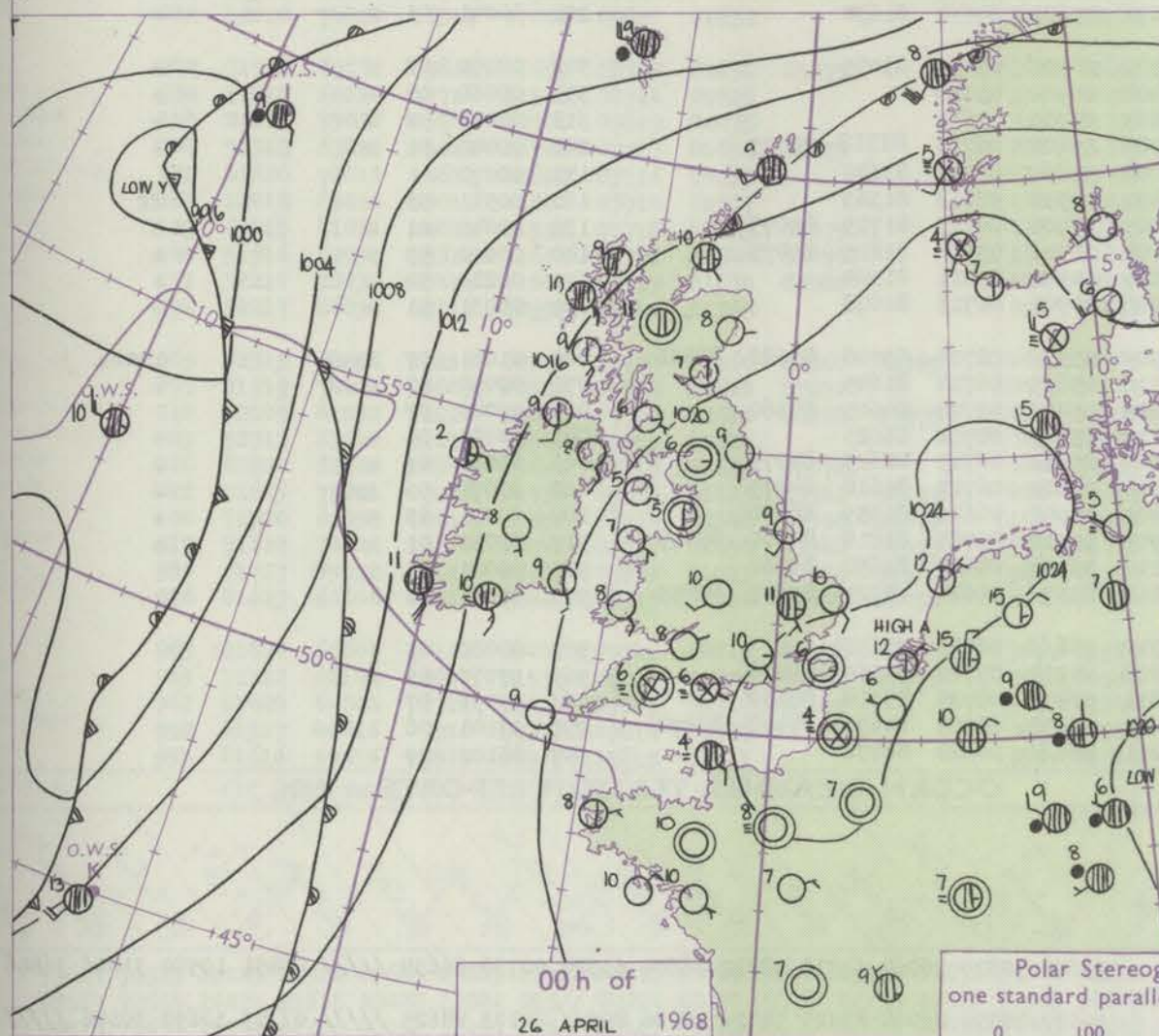
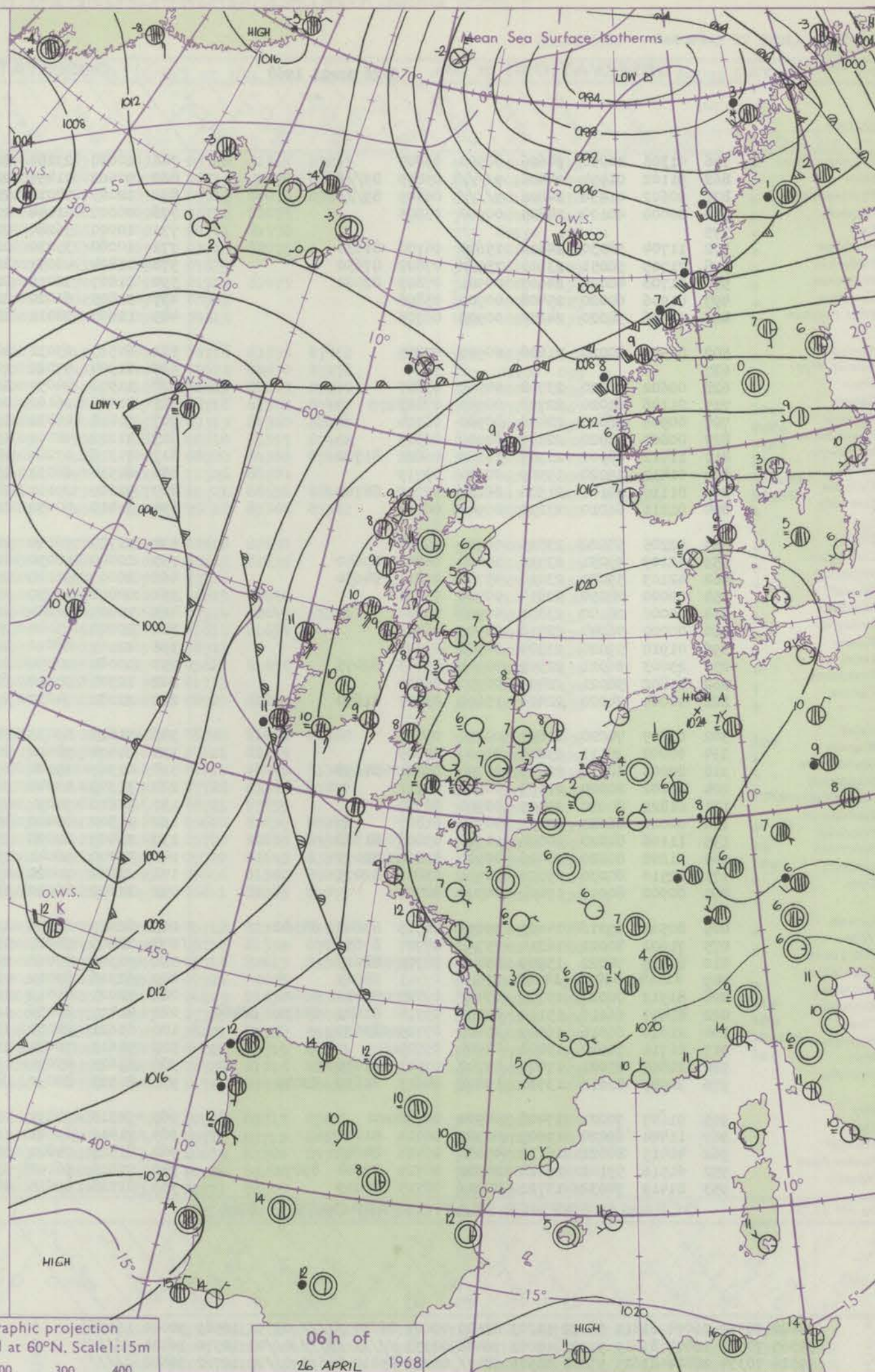
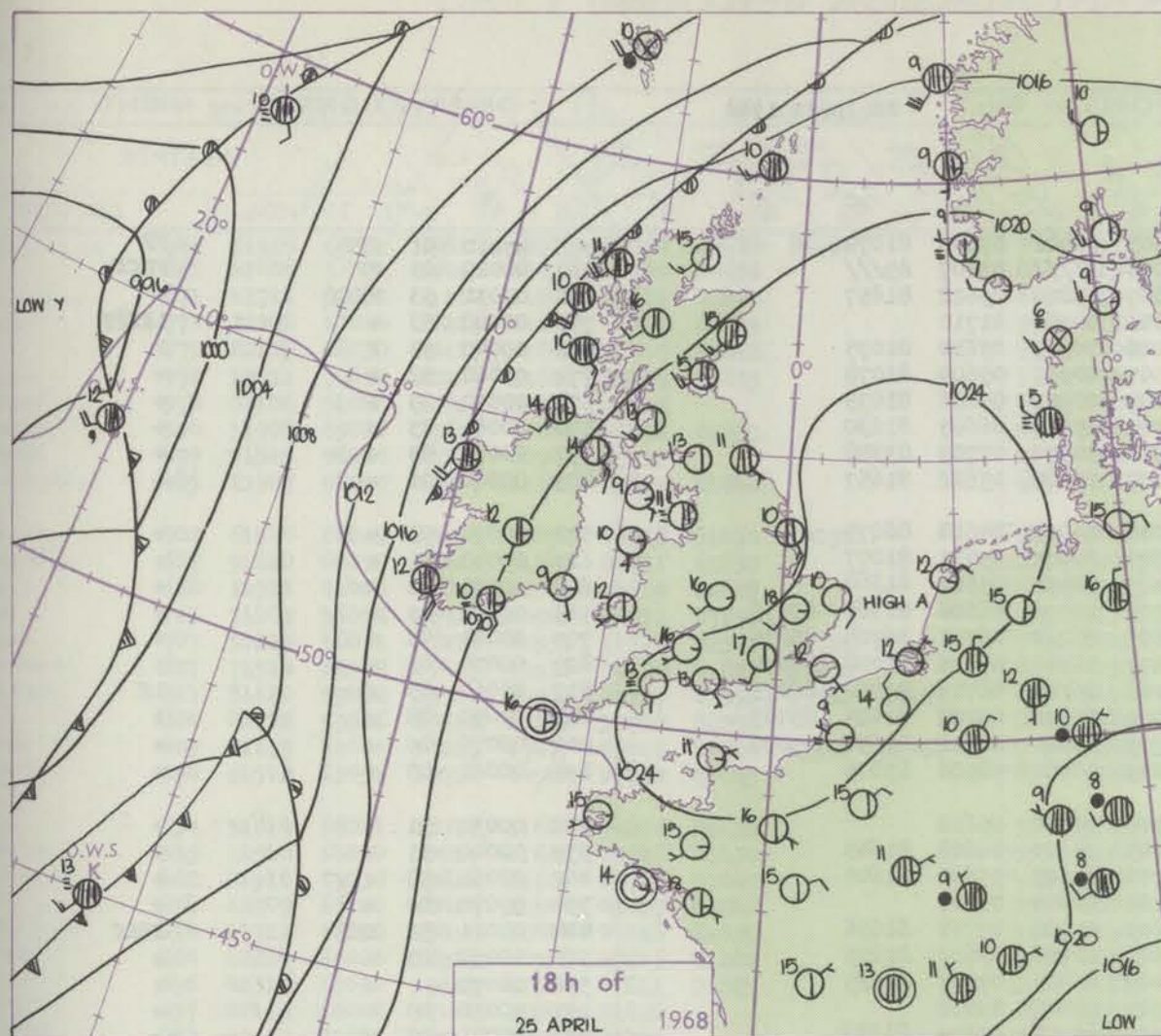
Date of Issue Friday 26 April 1968

Code FM 11.C		OBSERVATIONS at 12h. 25 April 1968										OBSERVATIONS at 18h. 25 April 1968										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	32005	66034	26417	32500	09809	83825			746	01910	66011	24515	00900	08706				746	00180	107	+	+			
Hurn	862	11607	58054	26616	11500	07712	81827			862	01505	58050	24813	00900	07808				862	00160	115	+	ff			
Thorney Island	871	12208	56050	27413	11540	09806	81820			871	21805	03460	25509	26000	09806	82701			871	00141	123	ff	fff			
Gatwick	776	23603	70020	26317	22600	07708	82835			776	02206	72010	24914	00900	08706				776	00190	118	+	+			
Kew	775	30000	58050	26218	32600	07810	83840			775	11808	66010	24316	18601	07704	81838			775	00200	106	+	+			
Heathrow	772	12302	65020	26418	12600	06808	81835			772	21912	68010	24017	14600	08608	81845			772	00200	110	+	+			
Mildenhall	578	33401	62020	26318	31600	08707	83830			578	11909	61011	23818	11600	08710	81840			578	00200	127	+	+			
Wattisham	590	20000	74030	27017	22600	06804	82833			590	01409	62020	24815	00900	05708				590	00181	130	+	+			
Gorleston	497	00000	58050	27412	00900	08400				497	01510	62020	26110	00900	08702				497	00120	138	+	+			
West Raynham	485	20000	66030	26118	21600	08707	82835			485	11313	64010	23915	14600	08711	81645			485	00190	124	+	+			
Aberporth	502	11206	48404	25813	11501	07811	81820			502	22306	83020	23512	00901	06807	82075			502	00160	124	FFf	+			
Ross-on-Wye	627	32406	63024	25616	31600	07816	83830			627	12307	70020	23117	11600	05611	81835			627	00180	097	f	+			
Filton	628	13005	06055	26414	12500	10813	81828			628	12307	66014	23916	14600	05608	81832			628	00180	071	ff	+			
Rhoose	715	11105	61404	26410	18100	10811	81702			715	11605	68400	24114	00901	07505	81080			715	00160	088	FFff	ff			
Chivenor	707	32605	82034	25916	38531	09813	82825			707	30000	82020	24116	38600	09703	81830			707	00181	119	+	+			
Mount Batten	827	12007	28404	26113	12001	10808	81700			827	11106	13284	24011	16001	09710	81700			827	00150	128	ff	ff			
St. Mawgan	817	11602	64400	24604	00440	06802	80802			817	11511	49020	23812	16301	07710	81707			817	00150	139	ff	ff			
Scilly	804	01416	79010	25013	00900	09711				804	01511	81020	22811	00900	09710				804	00140	126	+	+			
Culdrose	809	21808	81024	26114	21501	07806	82820			809	20907	69050	23612	11301	07709	81709			809	00141	110	+	+			
Guernsey	894	51806	08414	27608	56000	08804	81700	83701		894	10606	08461	25009	17000	07610	81700			894	00131	074	FFf	1ff			
Elmdon	534	12107	70020	26116	12600	03808	81835			534	12508	66020	23516	14600	06708	81840			534	00180	116	+	+			
Cardington	559	32102	62051	26319	32600	07711	83835			559	41805	62051	23717	48600	07612	83835	84650		559	00200	104	+	+			
Wittering	462	40000	66020	26117	41600	08811	84835			462	12402	66010	24016	14600	06709	81640			462	00190	102	+	+			
Watnall	354	22206	61030	25418	21600	07715	82830			354	32205	62030	23117	11601	05706	81840			354	00200	116	+	+			
Shawbury	414	42008	64044	25417	42600	07817	84840			414	31808	78011	23216	34600	06706	81845			414	00180	110	+	+			
Finningley	360	11805	62030	25818	11601	08814	81840			360	12206	66011	23218	00901	07607	81072			360	00200	121	+	+			
Kilnsea	396	01408	48050	25612	00900	10817				396	41514	61030	24210	42500	07710	84825			396	00120	118	+	+			
Leeming	257	52110	80031	24917	48601	07818	83830	85080		257	52306	62042	22218	25701	06711	82650	83080		257	00190	107	+	+			
Tynemouth	262	70907	58021	24813	31502	07815	83825	87075		262	61405	58022	22411	00901	07605	86075			262	00131	111	+	+			
Carlisle	222	32908	59024	25811	11502	08808	81828	83075		222	32712	64011	23213	00902	07809	83075			222	00141	126	+	+			
Valley	302	82108	19284	26008	860//	07809	85701	88702		302	11806	74011	23910	10931	06606	81362			302	00110	072	f	+			
Ringway	334	32009	60030	25217	32600	05715	83830			334	32009	64030	22917	34600	04707	81840	83645		334	00180	120	+	+			
Squires Gate	318	12904	26040	25215	12600	08815	81835			318	43306	50401	23611	28001	07705	81700			318	00160	127	ff	ff			
Ronaldsway	204	81908	58024	25708	860//	06806	86701	88702		204	11506	61011	22909	16430	05710	81716			204	00090	050	1f	ff			
Mull of Galloway	131	81820	66034	24708	8091//	07710	88460			131	21820	66011	22408	25600	07705	82630			131	00080						
Eskdalemuir	162	32114	80014	24714	11502	06809	81828			162	42012	85011	22712	00902	06804	81070	83075		162	00151	104	+	+			
Prestwick	135	62114	83021	23515	11542	04708	81825	83075	86080	135	22114	83021	21113	11541	01610	81824			135	00160	134	+	+			
Abbotsinch	140	62015	86021	23414	11642	06710	81840	85075		140	22014	82031	21112	15731	04610	81650			140	00150	116	+	+			
Leuchars	171	72315	74031	22215	11646	08716	81835	87275		171	42313	83011	20215	10942	07705	81364	83078		171	00180	129	+	+			
Dyce	091	52017	80011	20915	10942	08719	81360	85070		091	72014	82022	18615	20942	04707	82362	86070		091	00181	077	+	+			
Lerwick	005	72023	80032	18813	50932	06708	85362	85075		005	62317	80031	17110	6097//	06710	84359	83362		005	00141	055	+	+			
Wick	075	61308	82031	20012	15799	08709	81650	85170		075	22113	80011	17215	15630	04710	81640			075	00170	113	+	+			
Sule Skerry	010	72113	82032	18710	3559//	08710	83620	87360		010	82313	81032	17109	5547//	07716	85615	88360		010	00110						
Cape Wrath	049	72317	82022	18110	4553//	08704	84625	85359		049	72325	83022	16209	755//	07707	87625			049	00111	025	+	+			
Stornoway																										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone over southeast England and the Continent has declined, and will weaken further in the next 24 hours. Complex low pressure will persist to west of the British Isles, and a thundery low is expected to develop over Spain

and Biscay. The warm southerly flow over the country is expected to be maintained, but outbreaks of rain will spread into western districts.

Issued at midday Friday 26

April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 26 April 1968										OBSERVATIONS at 06h. 26 April 1968										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	RRT _n T _e	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	01306	40050	24606	00900	05805				746	10000	23284	22303	00901	03606	81070			746	97010	01	fff	FF			
Hurn	862	91102	01454	24406	9////	05805	89///			862	90602	01454	22004	9////	03607	89///			862	00020	03	FF	FFff			
Thorney Island	871	90602	01434	24806	9////	06709	89///			871	12005	58011	21807	15800	05612	81657			871	00031	53	FFff	+			
Gatwick	776	00000	40100	24804	00900	03805				776	00000	01444	22801	00900	01710				776	00000	53	+	ffff			
Kew	775									775	10000	56284	22406	00901	05610	81075			775	00040	53	f	F			
Heathrow	772	11704	58030	24410	15600	06706	81630			772	10000	35030	22307	00901	05609	81078			772	00060	52	+	+			
Mildenhall	578	71705	50051	23911	757//	07802	87650			578	11804	48051	21807	00901	05606	81075			578	00070	05	+	+			
Wattisham	590	21708	48020	24607	00901	07809	82080			590	11807	32010	22707	15600	06607	81630			590	00061	03	+	+			
Gorleston	497	01906	60020	25408	00900	05806				497	31805	60020	22808	30970	07709	83358			497	00070	05	+	+			
West Raynham	485	01506	58020	24108	00900	06705				485	12005	58011	21807	15800	05612	81657			485	00060	01	+	+			
Aberporth	502	01509	80020	21608	00900	03815				502	61515	63031	18008	00902	04618	86075			502	00070	03	+	+			
Ross-on-Wye	627									627	11904	57020	20907	00901	05711	81077			627	00040	51	+	+			
Filton	628	00602	58020	23708	00900	05807				628	11506	44050	21407	10931	05607	81368			628	00040	52	+	+			
Rhoose	715	01106	61020	22708	00900	07815				715	31006	26100	20706	10972	06608	81364	83075		715	00060	02	+	+			
Chivenor	707	00906	66020	22408	00900	06714				707	71012	48031	19807	662/2	06711	86704	85075		707	00061	05	+	+			
Mount Batten	827	00807	58020	22807	00900	06505				827	51212	48101	19407	16304	07715	81708	84070		827	00050	03	+	+			
St. Mawgan	817	11412	48101	21307	16100	06822	81702			817	71316	17284	18108	26102	08719	82702	86075		817	00060	05	f	if			
Scilly	804	01412	79020	19909	00900	09719				804	61514	66031	15910	15572	08722	81625	85465		804	00090	08	+	+			
Culdrose	809	81110	40101	21308	862//	07719	88703			809	51209	29101	18709	15601	08712	81630	85070		809	00070	06	+	+			
Guernsey	894	01211	66010	23210	00900	06713				894	31410	60050	21209	00901	08508	83875			894	00061	03	+	+			
Elmdon	534	02205	58020	23510	00900	05704				534	01705	50110	21506	00900	05612				534	00030	51	+	+			
Cardington	559	32109	59051	23911	35600	06802	83640			559	10000	48050	22305	15600	04608	81645			559	00040	51	+	+			
Wittering	462	42103	59030	23010	45700	07811	84650			462	20000	23100	21706	15601	05608	81640			462	00051	50	+	+			
Watnall	354	00000	28050	22810	00900	05606				354	00000	19050	21107	00900	03507				354	97070	00	+	+			
Shawbury	414	00000	28100	23307	00900	06804				414	10000	32284	21003	15700	03712	81656			414	00011	53	fff	FFif			
Finningley	360	00000	56040	22510	00900	06705				360	10000	13040	20807	00901	05609	81075			360	00050	03	+	+			
Kilnsea	396	01910	59020	23309	00900	07605				396	42107	48011	20408	45500	07707	84625			396	00070		+	+			
Leeming	257	23003	66011	22509	00901	05803	82075			257	00000	32050	20505	00900	03510				257	00030	00	+	+			
Tynemouth	262	01802	58021	22409	00900	06400				262	12306	58020	20207	10948	03609	81359			262	00071	03	+	+			
Carlisle	222	10000	74020	22406	15600	03707	81640			222	21202	74030	19606	15601	04614	81630			222	00041	01	+	+			
Valley	302	01307	74020	21807	00900	05711				302	31614	69030	18309	00902	05615	83075			302	00050	02	+	+			
Ringway	334	00000	25111	23009	00900	07705				334	01404	58010	20408	00900	05610				334	00060	03	+	+			
Squires Gate	318	20000	60011	22505	25700	05811	82650			318	01307	19100	19603	00900	03611				318	00020	52	+	+			
Ronaldsway	204	01002	80020	21505	00900	04711				204	31309	48040	18008	16402	06718	81712	83075		204	00040	01	+	+			
Mull of Galloway	131	01822	80020	20407	00900	06707				131	41810	74031	18008	35601	06715	83630			131	00070						
Eskdalemuir	162	00000	66020	23002	00900	01807				162	11302	03440	20451	10931	52613	81363			162	00511	53	+	ff			
Prestwick	135	11106	80020	20006	10940	03806	81360			135	31409	82020	17307	15401	04715	81715	83075		135	00040	01	+	+			
Abbotsinch	140	21202	80020	20406	00901	01808	82075			140	50000	58041	18104	11501	03510	81825	85075		140	00010	53	+	+			
Leuchars	171	22510	80030	19307	00901	03806	82075			171	22210	70020	17105	10941	03611	81364			171	00220	52	+	+			
Dyce	091	00902	80011	17808	00900	02707				091	11202	86020	14906	00901	01713	81078			091	00031	51	+	+			
Lerwick	005	82521	69216	14609	3567/	06715	83645	88360		005	82425	62606	11909	5537/	08714	83708	85622	88462	005	01081	07	iro	iriro			
Wick	075	71602	80021	16310	757//	07707	87650			075	21805	74011	13310	15639	06714	81645			075	00090	07	+	+			
Sule Skerry	010	82319	74022	15909	854//	08702	88615			010	72309	87018	12209	4547/	08728	84615	87360		010	97080	07					
Cape Wrath	049	82318	82022	14709	855//	07711	88625			049	62316	83012	12110	655//	08714	86625			049	00080						

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 00h.															OCEAN WEATHER STATION REPORTS at 06h.				
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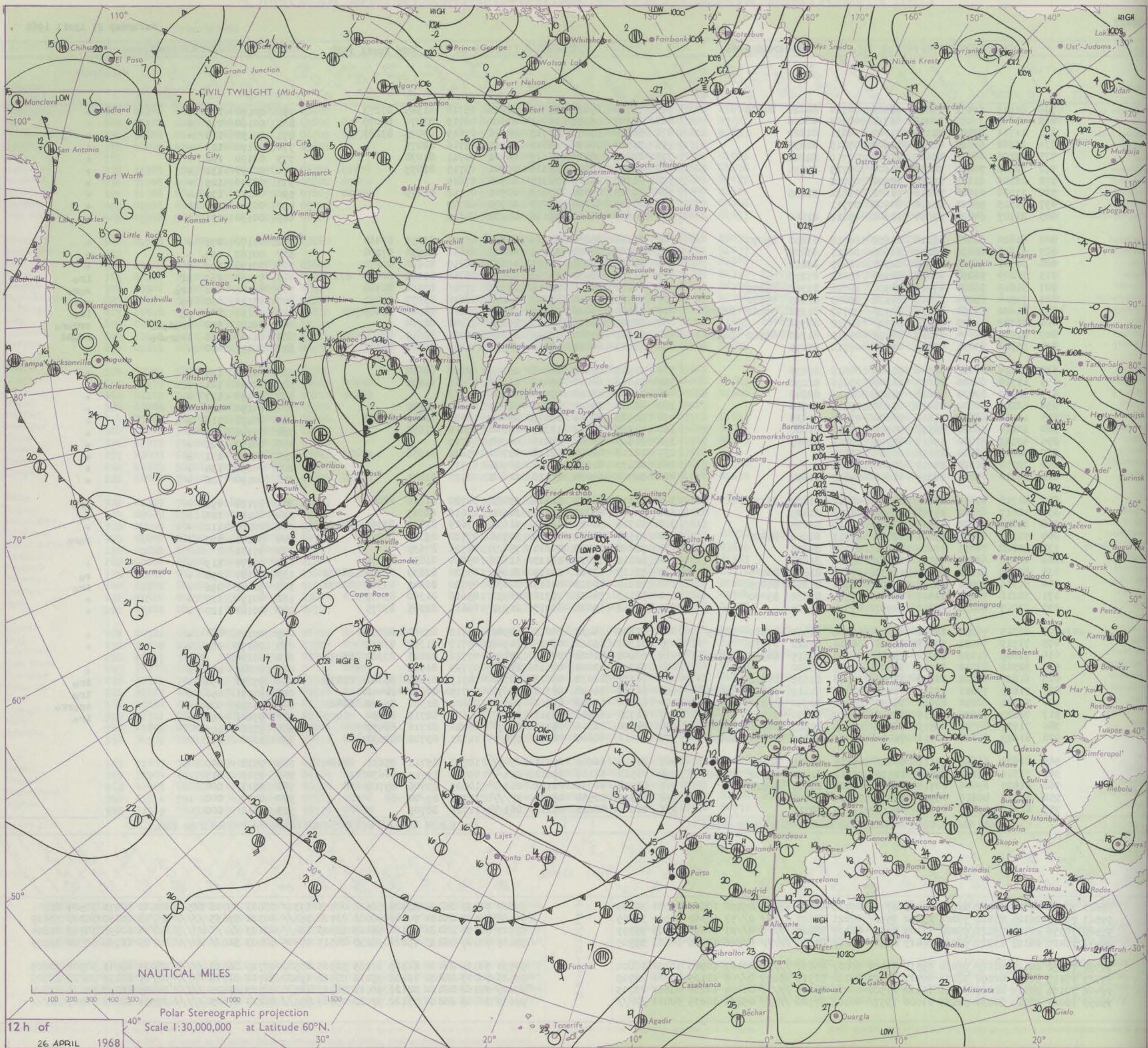
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 38873

Date of Issue Saturday 27 April 1968

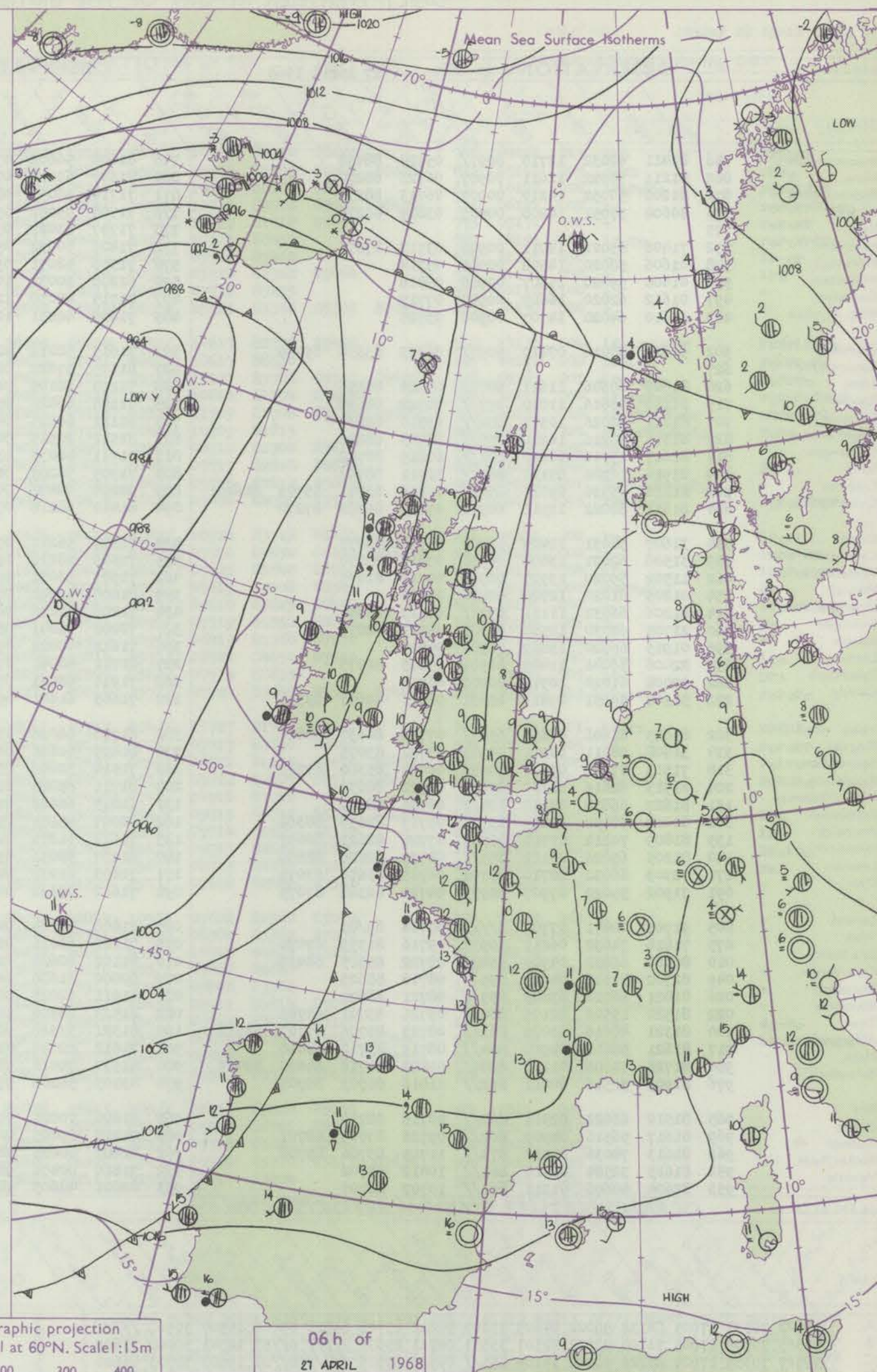
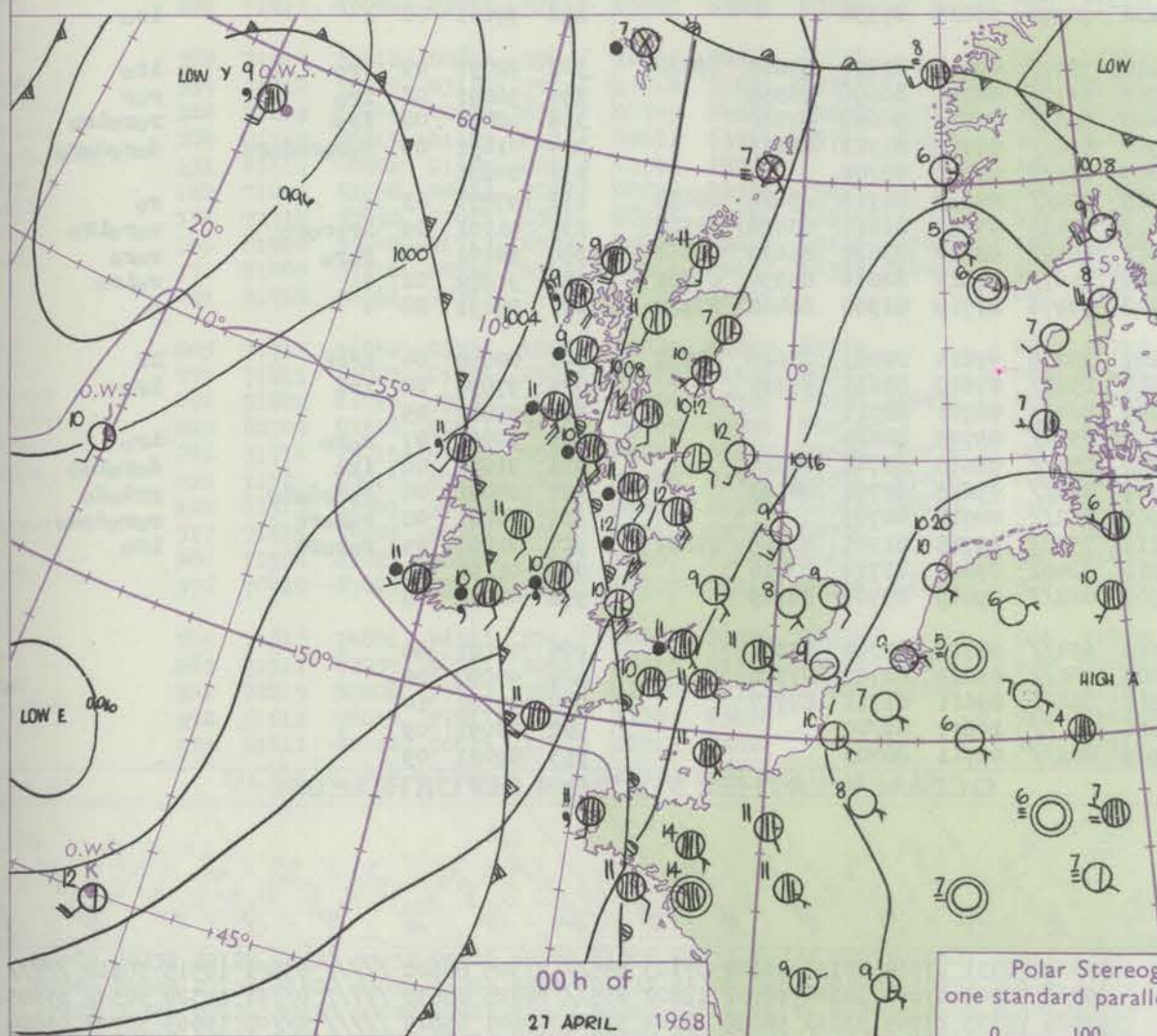
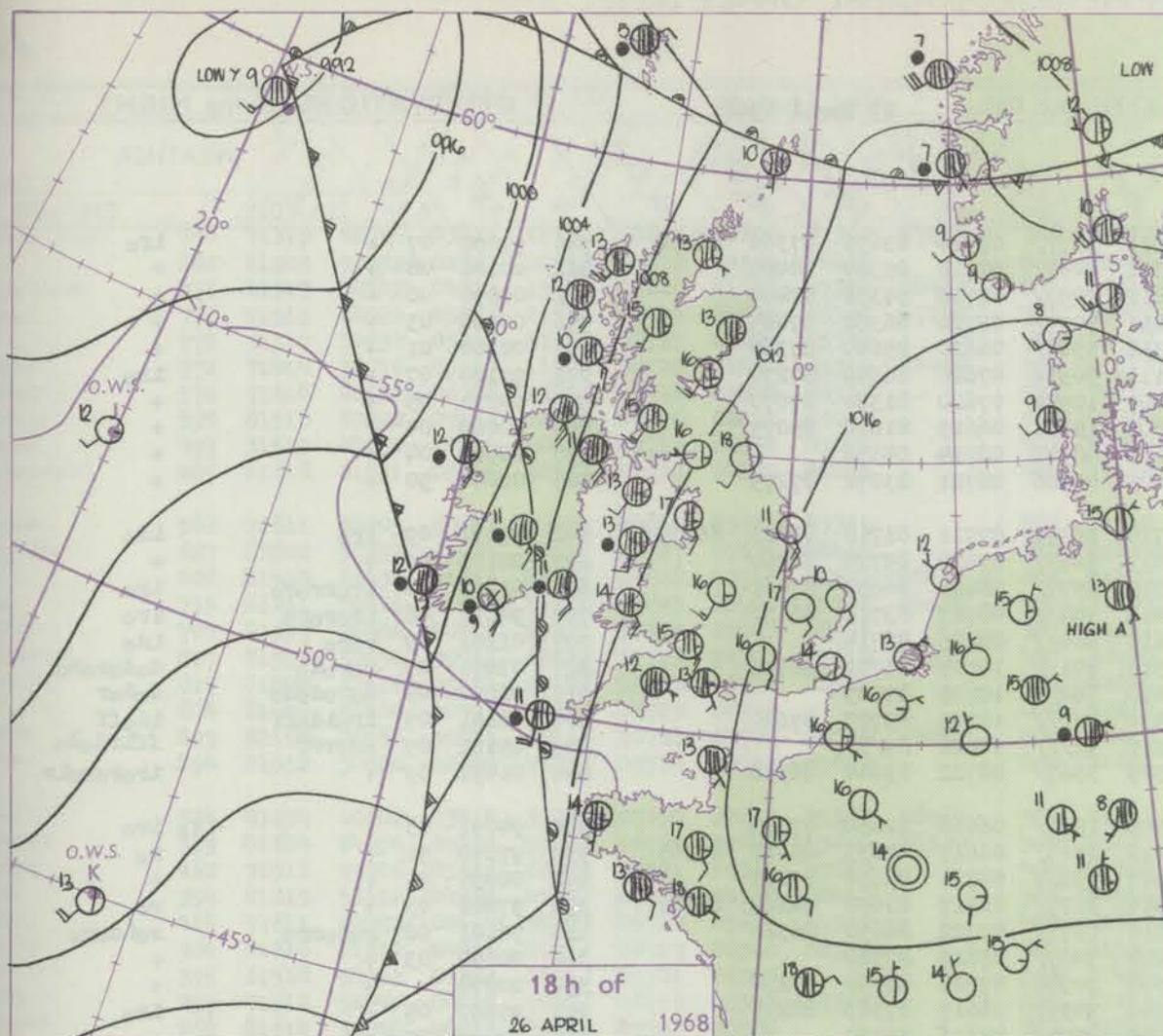
Code FM 11.C		OBSERVATIONS at 12h. 26 April 1968										OBSERVATIONS at 18h. 26 April 1968										OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Boscombe Down	746	61917	69031	19816	68500	08710	84328	84656		746	71710	69022	15914	10936	05718	81365	87273		746	00170	112	+																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								</

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE

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

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone centred over the Low Countries has continued to move slowly east and decline. A complex area of low pressure has remained to the west of the British Isles. Associated troughs of low pressure have moved northeast

affecting western and central districts. These troughs are expected to clear most areas during the next 24 hours followed by an unstable south to southwest airstream.

Issued at midday Saturday 27 April 1968

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

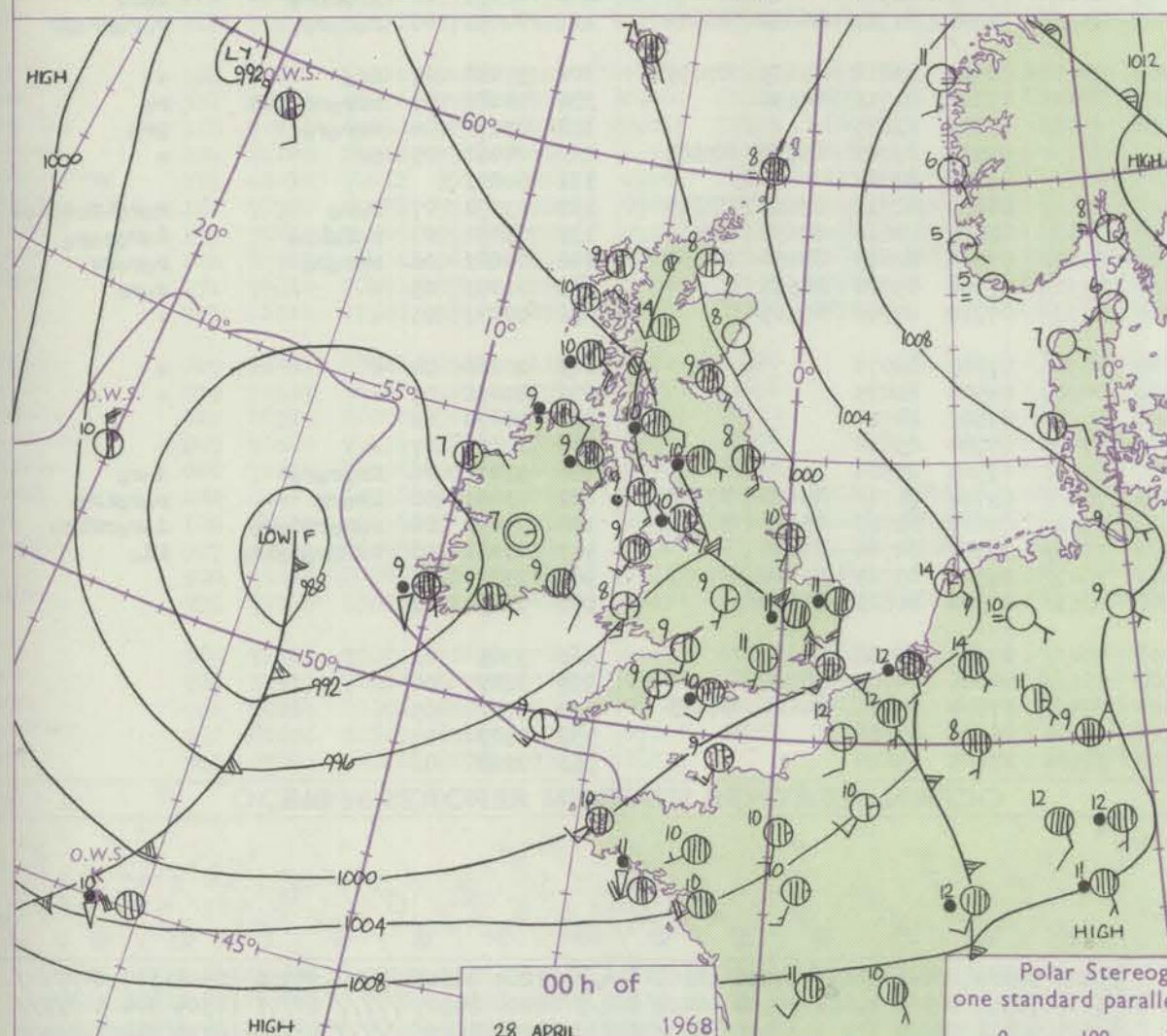
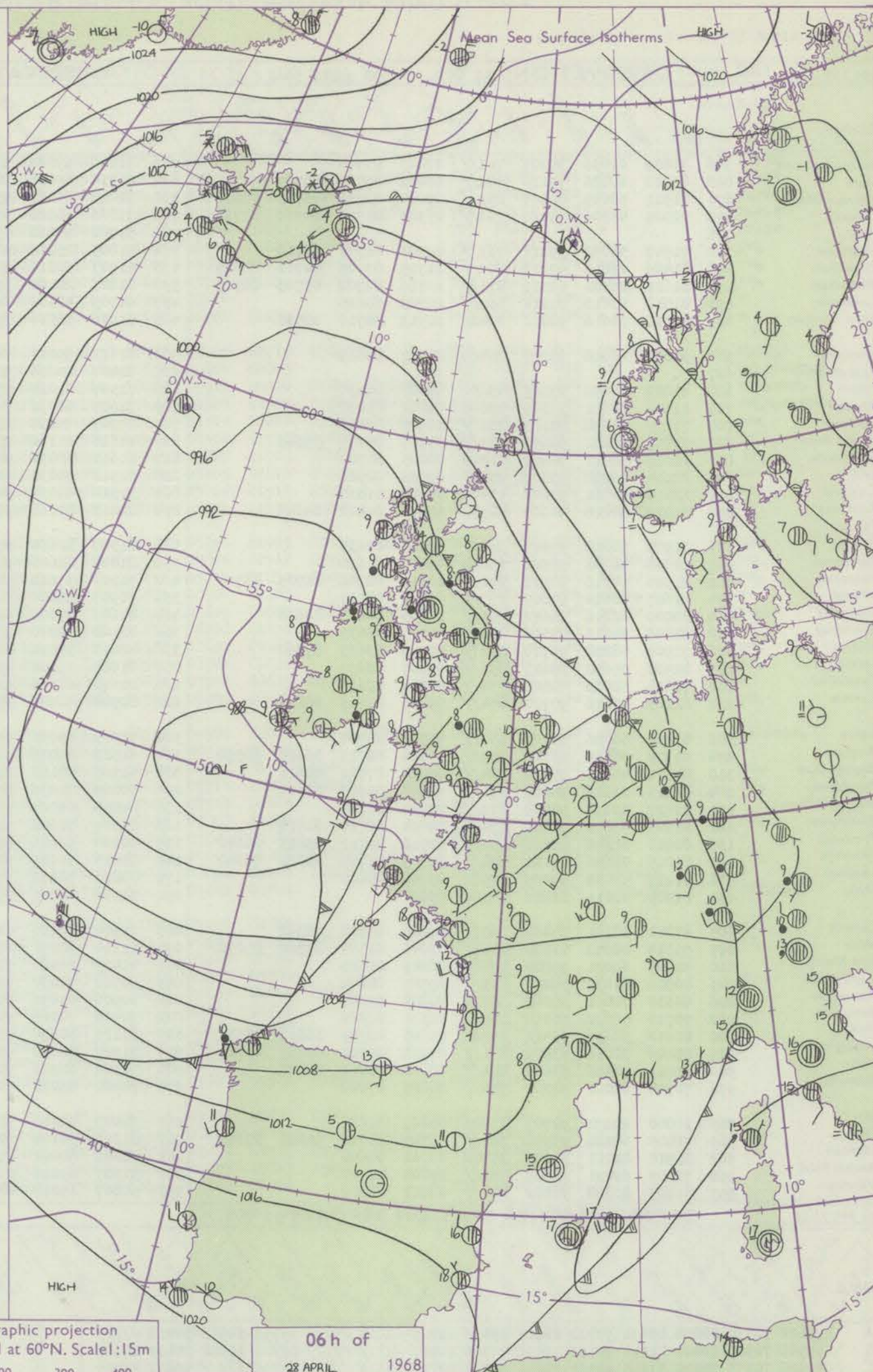
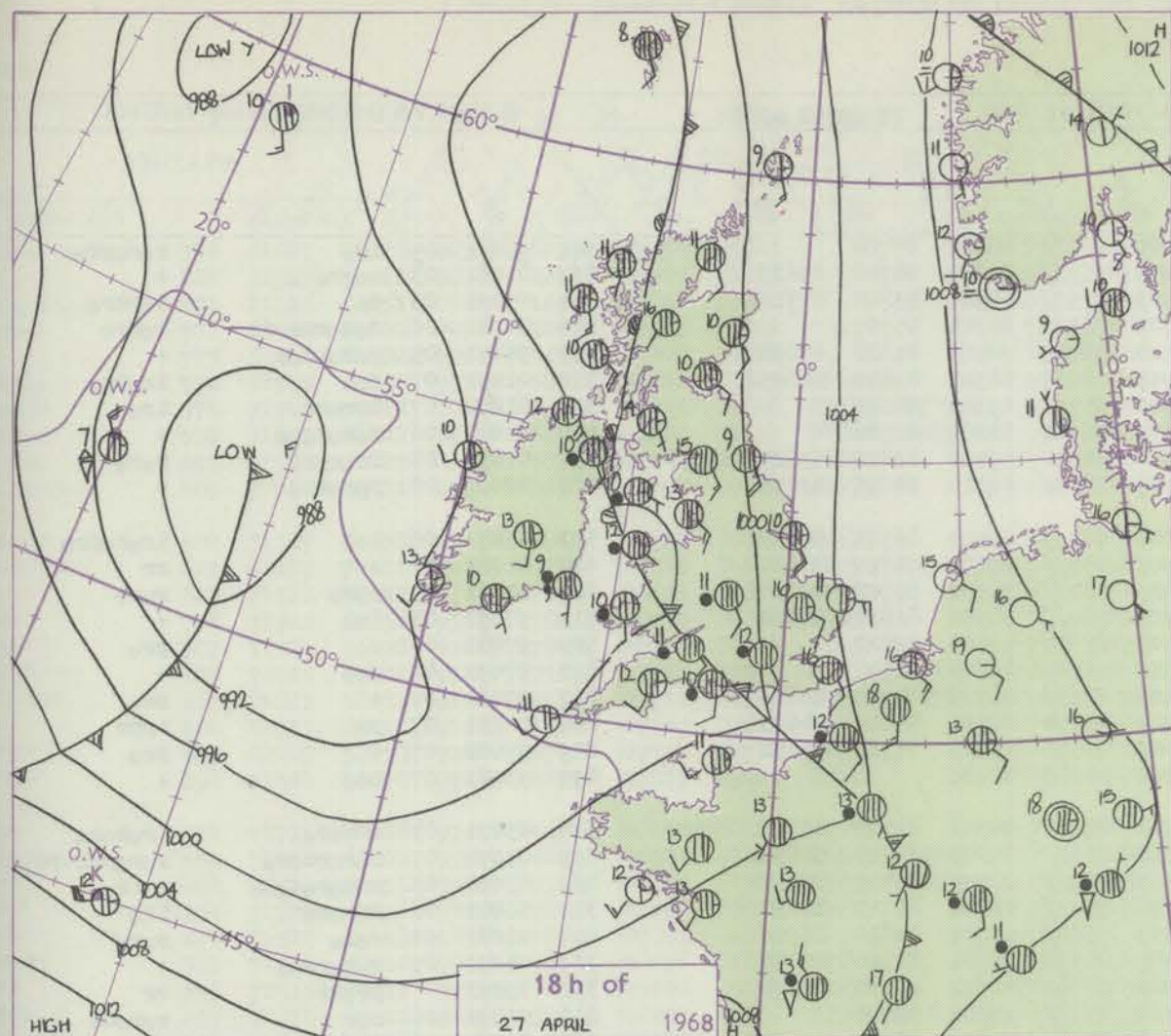
No. 38874

Date of Issue Sunday 28 April 1968

Code FM I.L.C.		OBSERVATIONS at 12h. 27 April 1968									OBSERVATIONS at 18h. 27 April 1968									OBSERVATIONS during DAY														
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _m Ch	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _m Ch	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _m Ch	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	ART	T _E	x	sss	WEATHER	
																																	09h.—15h.	15h.—21h.
Boscombe Down	746	71319	62026	03416	15758	03824	81656	87362	87273	746	81512	28612	99111	854//	10723	85710	88625		746	04161	019	iro										rrro		
Hurn	862	81209	57052	02813	8097/	09730	85360	88462		862	81808	37636	98810	852//	10724	85705	86707	88620	862	09141	009	ror										rrro		
Thorney Island	871	81317	58602	04812	1577/	09826	81656	87358	88460	871	81616	23636	00211	872//	10726	86705	88708		871	10151	000	iroro									ror			
Gatwick	776	71515	64022	05516	11638	08724	81835	86364	87270	776	81707	36636	00811	6732/	10616	83706	85709	88459	776	06171	002	ro									ror			
Kew	775	71517	70032	05217	21531	08727	82825	85358		775	81707	58616	00413	1742/	10717	81718	88458		775	03171	004	+									ror			
Heathrow	772	71414	70016	05117	11672	08726	81840	83359	86465	772	81512	56616	00012	8092/	10621	88459		772	04191	005	iroro										ror			
Mildenhall	578	71614	62032	06218	2863/	06722	81840	86361		578	71110	62012	00416	7097/	05727	87460		578	91191	050	+										ir-r			
Wattisham	590	61518	62022	07116	22631	05722	82835	86075		590	71210	58022	01114	7097/	03728	87362	87468	590	91171	080	+										iro			
Gorleston	497	31513	48050	10410	20971	07717	82358	83075		497	50917	60021	04211	00908	07733	85275		497	00110	100	+										+			
West Raynham	485	61618	61031	06518	42651	07722	84830	84075		485	71114	59032	01414	50972	05725	83360	85365	87075	485	00190	080	+										+		
Aberporth	502	71611	58205	99813	37472	09816	83716	87359		502	71712	58655	95610	2732/	10617	82706	87458	502	13131	004	idoro										ir			
Ross-on-Wye	627	82002	57252	01914	7561/	10727	87635	88460		627	81210	48616	97411	8042/	10617	88510		627	04171	000	pro										ror			
Filton	628	81414	69036	01816	4547/	09828	82715	83625	88461	628	81509	28616	97811	853//	10721	83706	85710	88625	628	05161	001	iroro									ror			
Rhoose	715	81211	30626	01511	853//	09825	83706	85708	88630	715	71408	50216	97510	752//	10614	81704	87650		715	10111	000	iroro									ror			
Chivenor	707	81317	28656	00511	872//	10725	85703	88706		707	72611	66256	97213	52372	11709	81708	85820	85072	707	08131	010	iroro									rd			
Mount Batten	827	81513	32656	99511	6512/	11728	84702	85610	88520	827	32010	62016	97711	28432	10709	81815		827	15121	020	ror										ro			
St. Mawgan	817	81808	62616	99311	6712/	10723	86702	88530		817	42214	74016	96912	32302	08710	81708	83817		817	07131	032	rr									+			
Silly	804	81310	56206	98711	862//	10719	88703			804	52212	74031	96011	53400	09717	82814	84626		804	95131	046	iro									pr			
Culdrose	809	82108	07586	99811	6711/	10721	84702	83705	88459	809	72012	70036	96911	6843/	09715	82810	85615		809	05120	021	doro									+			
Guernsey	894	81512	30626	02609	7537/	09724	85708	87620		894	71608	09466	00410	760//	09608	84700	87701		894	14111	016	ror									ro			
Elmdon	534	81614	60602	03814	3577/	07720	83650	85360	88465	534	81512	56626	99211	3742/	08724	83718	88460		534	06151	001	ro									ir			
Cardington	559	81614	64056	05316	5563/	06721	82640	83650	88360	559	81611	61616	99915	6567/	07726	82630	86650	88460	559	04192	002	+										ro		
Wittering	462	71511	59016	05515	60972	07721	86360	87070		462	81310	61602	00016	5462/	07723	85640	88460		462	02171	004	iro									ir			
Watnall	354	81815	58616	04515	8097/	07717	84358	88459		354	81908	40626	00111	5732/	09615	85708	88545		354	05172	002	ror									rr			
Shawbury	414	71611	62022	02615	5567/	08720	85630	87359		414	81610	58622	98312	3552/	09610	83625	88457		414	03161	002	+									ir			
Finnigley	360	81616	61212	04816	8097/	08717	86360	88362		360	81516	62012	00516	8097/	07719	86358	88460		360	97180	001	ro									ro			
Kilnsea	396	61518	58012	06313	6097/	09721	86360			396	71420	57032	01910	10976	06719	81360	87270		396	00130	061	+									+			
Leeming	257	71714	56046	04015	7097/	08716	83358	87362		257	71613	64046	99816	4577/	06722	84650	87359		257	97170	000	iro									iro			
Tynemouth	262	81614	32058	05210	8097/	07708	88358			262	81618	32058	02009	0567/	07714	88635		262	97110	003	pro										pro			
Carlisle	222	71412	59056	02016	58532	09822	83825	83640		222	81413	37218	98815	3577/	07720	83650	85359	87462	222	97171	013	pro-ro									ro			
Valley	302	71910	69012	00813	754//	10711	84617	87630		302	81302	48616	95712	854//	11727	81711	88621		302	11131	001	irorr									rr			
Ringway	334	71412	58026	03115	755//	10718	81625	87656		334	81614	59616	99112	3577/	07717	83650	88460		334	01171	005	ro									ror			
Squires Gate	318	71819	59606	02214	6557/	08709	84628	85650	87359	318	81317	62216	97613	5557/	06721	81625	85656	88462	318	03161	005	ror									ror			
Ronaldsway	204	81103	25515	01109	854//	09811	83711	85714	88616	204	81006	14656	96910	853//	09722	82707																		



CHARTS OF WEATHER IN WESTERN EUROPE



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

GENERAL SYNOPTIC DEVELOPMENT

The depression near O.W.S. 'I' has weakened over the past 24 hours. It is expected to degenerate into a trough of low pressure extending northwestwards from a new centre which has formed about 200 miles west of Ireland. This new depression is expected to move very slowly southeastwards. A thundery trough

of low pressure has moved north across England, Wales and Ireland during the past 24 hours followed by a somewhat cooler and unstable southwesterly airstream which is expected to have extended across all parts of the British Isles by midnight tonight.

Issued at midday Sunday 28

April 1968

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

Code FM II.C		OBSERVATIONS at 00h. 28 April 1968										OBSERVATIONS at 06h. 28 April 1968										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT _n F	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	71809	61036	99007	763//	07803	87706			746	71810	59026	98409	762//	08502	87704			746	96071	05	iro		ro-ro-pro		
Hurn	862	82010	60626	99110	872//	08802	85705	88709		862	61910	65016	98609	663//	09303	84708	83625		862	01081	03	ro-ro		+		
Thorney Island	871	81911	58635	00009	853//	09004	82706	85715	88636	871	72015	66026	99509	773//	08501	83706	87710		871	03091	05	do		ro-ro-ro		
Gatwick	776	72007	45106	99910	762//	09302	81705	84709	87712	776	71806	58026	99709	763//	08304	87707			776	01081	06	do-ro-ro-ro-do		ro-pro		
Kew	775									775	51702	64026	99310	58500	08500	81828	85650		775	96091	05	ro-ro-ro-ro		+		
Heathrow	772	71907	58036	99211	763//	09301	82709	86714		772	51809	65216	98909	58432	08301	81815	84645		772	01091	07	ro-ro		iro-pro		
Mildenhall	570	81406	23616	99011	852//	11715	83705	84711	88629	570	61703	58216	99310	65731	09303	86656			570	01090	07	rr-ro-ro		iro		
Wattisham	590	81611	23586	99311	871//	10716	82702	85703	88705	590	41807	28106	99609	36332	08205	82706			590	01081	06	ro-ro-ro-ro		+		
Gorleston	497	81310	58616	01211	855//	10703	88625			497	61905	48106	00810	38570	09400	82820	83625	85358	497	01092	08	ir-ro-ro-ro		ro-ro		
West Raynham	485	81311	56616	98811	4742/	10713	84710	88538		485	51906	56016	99109	25731	08310	82656	83075		485	02091	06	ro-ro-ro-ro		+		
Aberporth	502	31814	66016	95208	35400	08707	83619			502	71612	59211	94008	774//	07505	86713	87635		502	01071	06	iro		ir-ro-ro-pro		
Ross-on-Wye	627									627	71407	60026	96509	754//	09605	84710	87630		627	01081	07	+		rr		
Filton	620	41809	62036	97609	45600	08803	84630			620	71507	61026	97009	784//	09302	85712	84630		620	02081	05	ro-ro		ro-ro		
Rhoose	715	11608	63021	97309	15600	08802	81630			715	71607	68036	96409	784//	08500	81812	87630		715	97071	03	iro		+		
Chivenor	707	71207	74038	97109	756//	08705	87649			707	20907	74258	95809	21500	07503	82822			707	97081	06	+		pro		
Mount Batten	827	71813	62251	96810	783//	09707	85709	85643		827	21814	61101	95710	28300	09805	81708			827	97091	08	pro		+		
St. Mawgan	817	11810	66011	96409	16300	09305	81708			817	61611	58031	94209	62200	08712	84703	85815		817	97081	07	+		pro		
Scilly	804	22114	74258	95609	23400	09705	82912			804	51916	74031	92209	53400	08722	81818	84623		804	02091	07	pr		ir-pr		
Culdrose	809	12110	60011	97109	11400	08002	81812			809	51910	64031	94409	49460	08815	81712	83650		809	97082	07	+		pro		
Guernsey	894	51912	74018	00009	48532	08806	81820	84648		894	01812	82011	99908	00900	08601				894	93081	07	pro		+		
Elmdon	534	31905	58016	97509	35600	09603	83635			534	81507	58611	97708	6732/	08302	82707	85710	88550	534	03071	05	rr-ro-ro		ir-ro-ro-ro		
Cardington	559	12003	48206	98511	15600	09608	81630			559	81808	62606	98610	885//	09000	84820	88635		559	01091	07	ro-ro-ro-ro-ro		ro-ro-pro-ro		
Wittering	462	81505	14216	98310	871//	10718	82702	86703	88707	462	71803	37212	98509	752//	08205	85705	87650		462	03081	05	rr-ro-ro-ro-ro		ir-ro		
Watnall	354	81607	32616	97809	873//	09819	88707			354	71907	56606	98208	754//	08106	85710	87630		354	06081	06	rr-ro-ro		iro		
Shawbury	414	80000	62216	96610	855//	10605	84623	88638		414	81606	59602	96509	3552/	08302	83620	88556		414	01081	04	ro-ro		ro-ro		
Finningley	360	81508	56616	99510	856//	10707	88635			360	62108	59016	97409	20932	08301	82360	86075		360	01091	05	ro-ro-ro-ro		+		
Kilnsea	396	71906	58258	98710	3567/	08713	83635	87360		396	42010	59016	97509	20949	08602	82360	84170		396	03091	06	pr		rr		
Leeming	257	81408	59602	98611	856//	05807	88630			257	81609	19106	96210	873//	10501	88708			257	01091	06	ro-r		ro-ro-ro		
Tynemouth	262	71618	66022	00808	756//	06604	87630			262	81610	18616	98107	8062/	07607	88540			262	02071	06	ir-ro-ro-ro		ro-ro		
Carlisle	222	81003	37616	97710	854//	09307	82715	88623		222	80904	48056	95209	854//	08302	81717	86630	88640	222	04091	08	ro-ro-ro-ro		ro-ro-pro-pr		
Valley	302	82015	56026	95109	362//	09301	88704			302	71515	69031	93909	58402	08502	83818	85635	87075	302	91081	07	iro		+		
Ringway	334	81309	56636	96710	7542/	09714	82710	86618	88550	334	61512	57036	96709	58441	07306	81711	84650		334	04081	07	rr-ro-ro-ro-ro		ro		
Squires Gate	318	81310	40636	95810	854//	09714	87711	88616		318	41507	57116	95508	35632	08305	81635			318	05071	04	rr-ro-ro		pro		
Ronaldsway	204	81413	16616	94609	871//	08608	85702	88704		204	70803	70036	94007	76232	07503	83703	85712	85360	204	04061	05	rr		+		
Mull of Galloway	131	81427	48636	94409	873//	07714	88708			131	81815	66024	94007	864//	06400	88712			131	04071						
Eskdalemuir	162	81303	56616	98409	874//	07704	82710	88716		162	81107	56606	95708	854//	06507	82712	83628	88645	162	03071	07	ro-ro		ro-ro-ro-ro-ro-ro		
Prestwick	135	81010	62606	95910	854//	08712	82712	85623	88640	135	80000	56616	93809	5542/	08506	82618	83650	88460	135	03091	08	ro-ro-ro		do-ro-ro-ro		
Abbotsinch	140	81005	50626	97111	854//	09707	81715	86624	88640	140	80610	40616	94609	4557/	07504	82625	83650	86358	140	04082	08	rr-ro-ro		ro-ro-rr		
Leuchars	171	81217	48056	99309	8097/	07705	88460			171	80811	30602	97108	5732/	07508	85708	88557		171	01071	05	+		ro-ro		
Dyce	091	01509	62011	01808	00900	05001																				

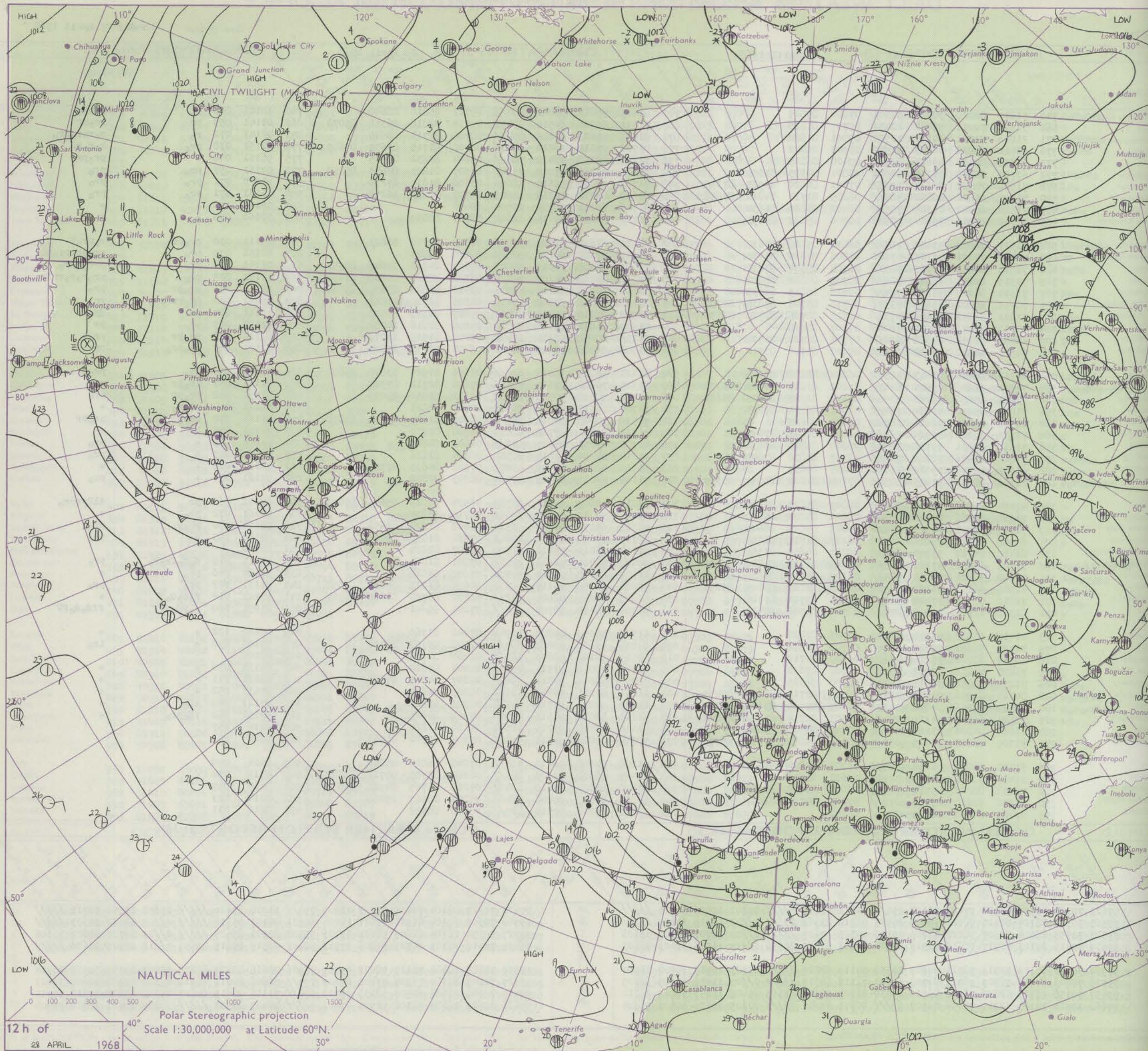
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 33075

Date of Issue Monday 29 April 1968

OBSERVATIONS at 12h. 28 April 1968										OBSERVATIONS at 18h. 28 April 1968										OBSERVATIONS during DAY									
Code FM 11.C										Code FM 11.C										Code FM 11.C									
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _h Ch _h h _h	8N _h Ch _h h _h	8N _h Ch _h h _h	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _h Ch _h h _h	8N _h Ch _h h _h	8N _h Ch _h h _h	ill	RRT	T _d	SSS	WEATHER						
																							09h.—15h.	15h.—21h.					
Boscombe Down	746	51817	80028	98313	52501	07006	05025			746	81415	59812	96010	80477	09711	85818	88640		746	10141	045	ph		phpr					
Hurn	862	31513	70011	98413	22431	09707	01315			862	71511	60808	94510	30471	09719	82818	86358	85070	862	01141	055	pr		prpr					
Thorney Island	871	21816	81031	00112	12501	09801	01820			871	81723	59628	97810	85477	08708	83718	88645		871	02141	072	ro		roprprro					
Gatwick	776	61912	80018	00313	62500	09003	06022			776	81708	57611	98810	75477	08502	81715	83635	87645	776	02151	038	pr		roprro					
Kew	775	61812	82032	99614	62577	09400	06028			775	71610	62258	98412	70677	09604	82832	86645		775	96161	048	+		prpr					
Heathrow	772	61715	80158	99315	68501	08801	04825	83650		772	71620	75258	97812	43543	08507	81820	84645	85359	772	97161	057	pr		pr					
Mildenhall	578	71908	74022	00114	39567	07001	01820	83925	87359	578	71711	78038	98615	13606	05606	81830	87270		578	91170	071	pr		pr					
Wattisham	590	71907	66302	00810	78477	08205	01714	84820	87656	590	61610	80038	99213	13606	05707	81830	86272		590	01151	091	pr		pr					
Gorleston	497	71520	60022	01309	78577	08400	03820	86630		497	01516	60011	00710	00900	08400				497	00120	100	+		+					
West Raynham	485	72011	80031	99614	58502	08000	05022	86075		485	31712	82021	98414	22602	06703	82830			485	00160	076	+		+					
Aberporth	502	71517	80258	93412	78477	06011	05018	87630		502	82011	62636	92807	85477	06009	82716	88623		502	05111	030	prro		roprro					
Ross-on-Wye	627	41407	77021	96115	43601	07806	04830	81930		627	71211	77308	94211	50572	08604	84825			627	02151	039	pr		prprprprpr					
Filton	628	71518	82032	97113	70577	06504	05820	87630		628	81409	56608	94311	50472	09511	84814	83640	80557	628	01141	044	pr		prroprro					
Rhoose	715	71515	82251	95512	78577	08709	04820	85630		715	72611	60218	94107	75477	06303	82710	85620	87530	715	01131	045	pr		prroprro					
Chivenor	707	71314	66808	93813	78477	09716	06015	86635		707	61705	82018	94109	40531	05310	82820	83638	85360	707	05131	045	prpr		pr					
Mount Batten	827	71415	69801	93810	73377	08714	03706	87815	87357	827	42010	70016	93509	42401	08306	81710	83015		827	05121	040	prroir		rr					
St. Mawgan	817	01821	58638	92109	47327	07712	02706	83710	88556	817	42902	65016	93009	49403	05207	81918	83828		817	11111	024	rr		jp					
Scilly	804	42313	81013	91512	38402	07307	03818			804	51907	81031	92310	22402	05205	82818	84080		804	01122	069	pr		pr					
Culdrose	809	62409	58253	92008	69477	07714	02710	83914		809	52105	80258	92510	29402	05003	81915	83070		809	02110	036	prpr		pr					
Guernsey	894	71514	66803	97410	68337	09317	03706	85712		894	71806	82028	96109	60462	06004	81712	85820		894	01121	042	prpr		pr					
Elmdon	534	41711	80016	97613	48500	06001	02028	83645		534	61411	62302	96013	63577	05606	81925	83830	85650	534	95161	050	jp		pr					
Cardington	559	71710	61003	99514	62437	09001	03818	86825	85359	559	71613	70308	97614	70477	07606	82712	87920		559	01161	051	prpr		pr					
Wittering	462	71712	80156	99413	53567	08103	01925	83635	85650	462	41508	73018	97414	10632	05612	81830	83070		462	91151	048	prpr		pr					
Watnall	354	71309	65256	99012	78477	09002	06015	87625		354	31707	66018	97414	20560	08504	81825			354	02161	044	prpr		+					
Shawbury	414	31512	82018	96414	38540	07801	02825			414	71510	78008	94912	70573	08607	81825	85830	86650	414	01161	048	prpr		prpr					
Finnigley	360	71711	73012	98914	78577	08201	01822	87645		360	11513	80011	97715	10630	06708	81830			360	00171	075	+		+					
Kilnsea	396	71515	57031	99711	78577	09000	05025	87630		396	41706	63258	98309	45577	08601	84620			396	97110	035	+		pr					
Leeming	257	71812	69021	98012	78677	06207	04830	87645		257	21310	64251	96814	20500	08704	81826			257	97160	043	+		pr					
Tynemouth	262	61612	48056	99010	45631	08207	04635			262	71614	58022	98809	45677	07502	84635	87359		262	00101	042	+		+					
Carlisle	222	71406	62038	97013	58577	07105	02023	84650	85359	222	41105	74011	96015	30501	06005	82828			222	93161	031	+		pr					
Valley	302	41614	83011	94613	38502	08801	01825	83650		302	71416	62809	93311	68532	09504	83825	85650	87075	302	07162	063	pr		tlprprro					
Ringway	334	71312	68256	97013	78577	06000	03820	86650		334	31211	75018	95415	30601	06710	83835			334	92161	072	pr		+					
Squires Gate	318	71413	62258	96513	78537	09005	04825	86645		318	51312	65158	94915	53560	08608	81928	83656		318	96161	060	prpr		pr					
Ronaldsway	204	61108	62012	95411	68477	08107	01712	86650		204	60715	75038	93912	28642	07714	81830	86075		204	97130	063	+		pr					
Mull of Galloway	131	61410	74012	95709	65637	08201	04635	83358		131	21112	66011	95210	22500	07707	82825			131	00100									
Esksdalemuir	162	71703	69036	97111	78477	07006	01715	84819	85630	162	30402	74011	96911	28531	07301	81834			162	91131	019	do do prro		pr					
Prestwick	135	71608	74006	95913	78477	07107	01710	84828	86645	135	31307	80018	95514	34500	07302	81828			135	97150	046	pr		+					
Abbotsinch	140	61506	66026	96113	58531	06106	02822	83825	85650	140	70606	56258	96114	60532	10605	81825													

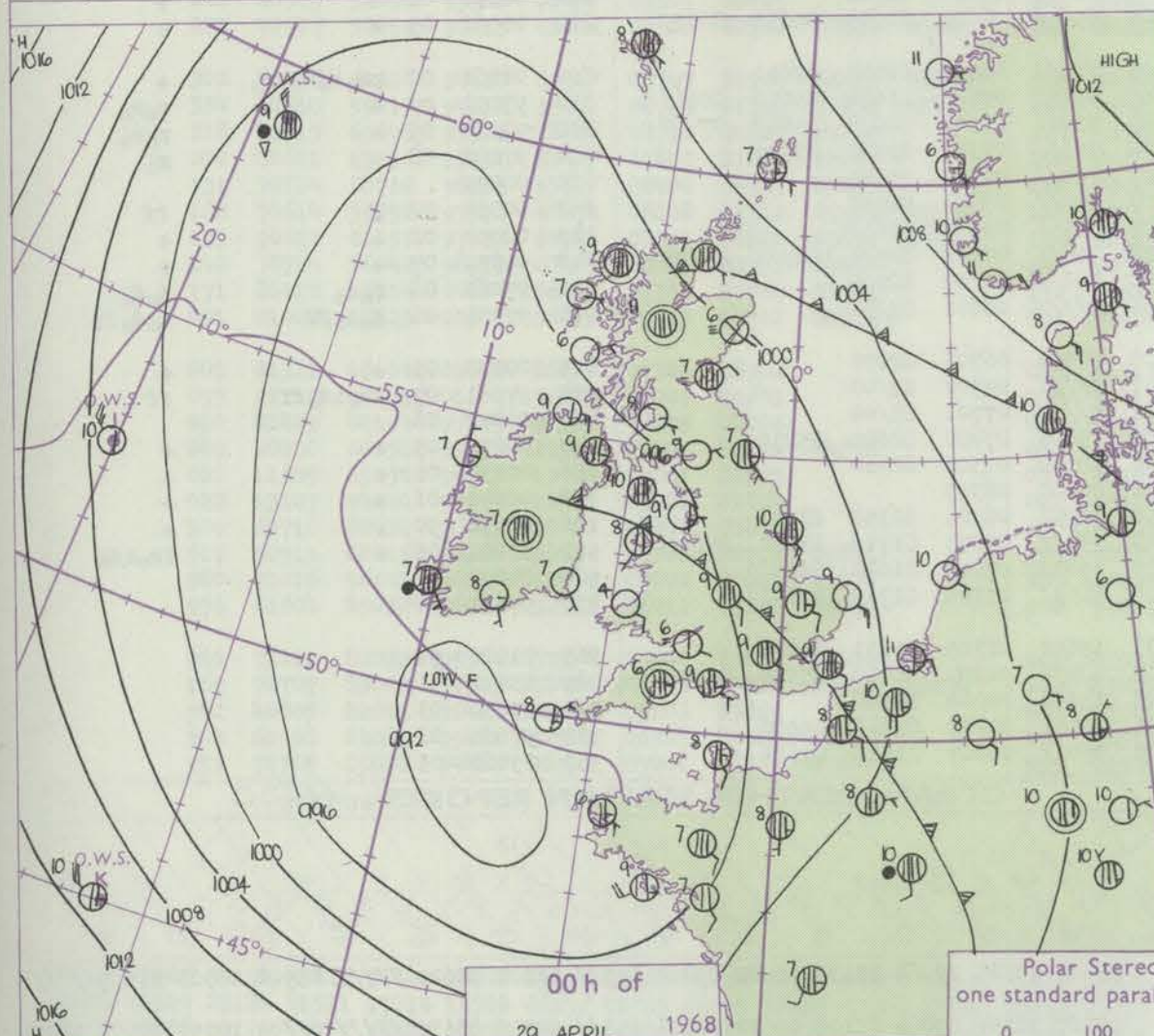
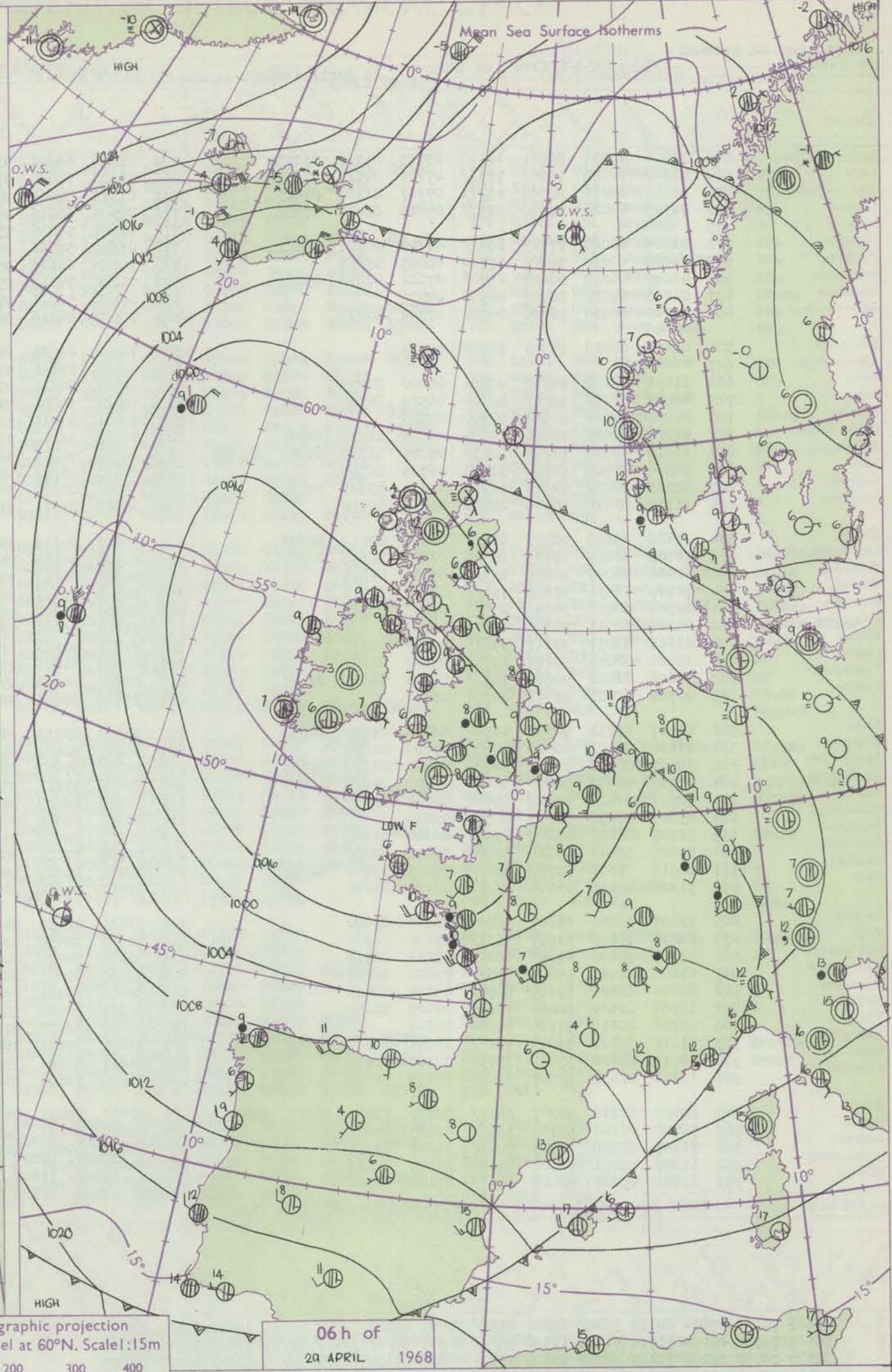
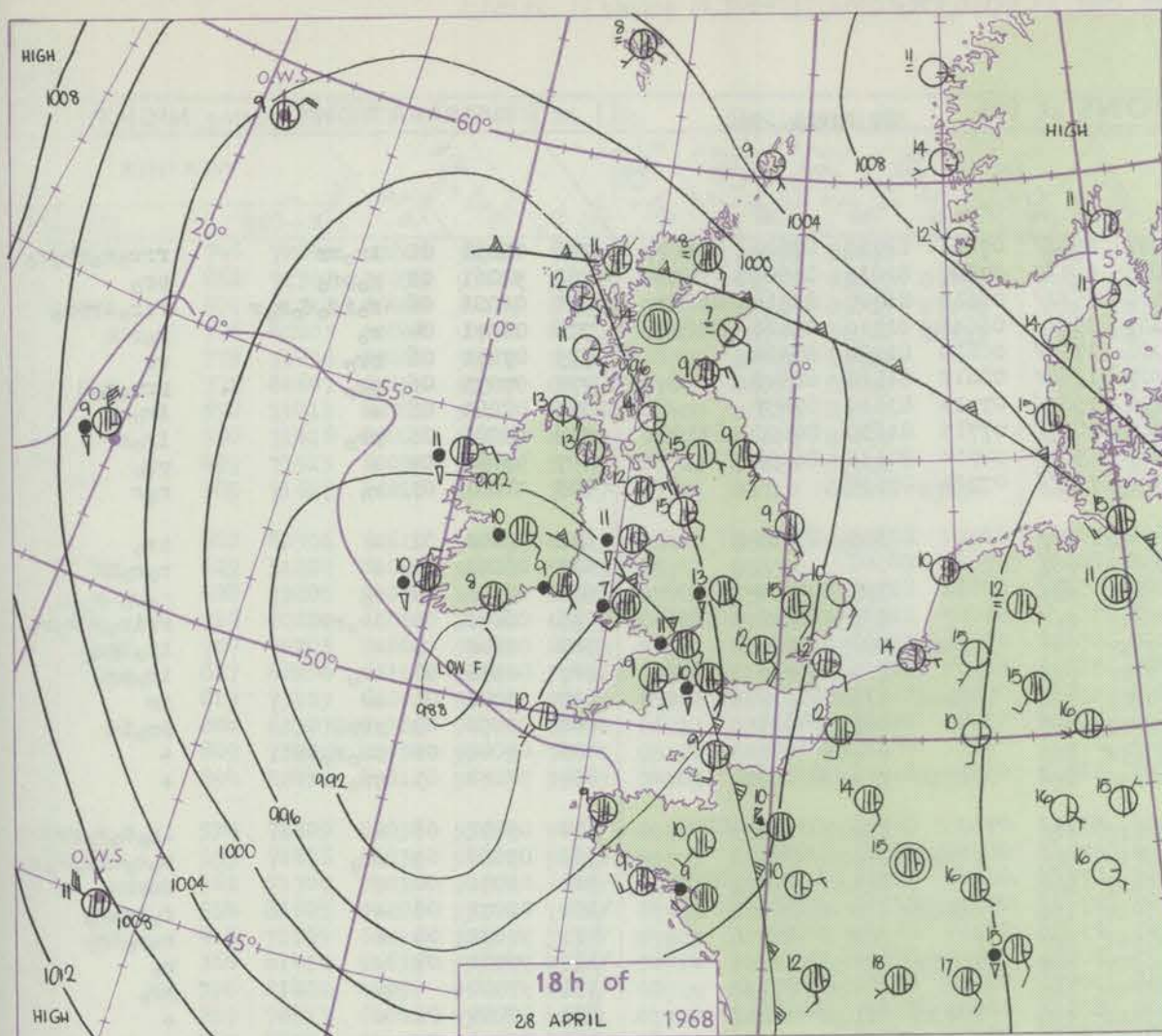
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
28 APRIL 1968

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

CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPSIS DEVELOPMENT

The depression near southwest Ireland early yesterday morning has drifted slowly southeastwards, filling slightly and was centred near the Scillies this morning. Frontal troughs within its circulation affected most parts of the British Isles during the period and they were followed by colder, more unstable air. A thundery trough which spread into the southwest during the night reached most of

Wales, the Midlands and East Anglia by dawn today. The depression is expected to drift slowly eastwards filling slightly during the next 24 hours. Most areas of the British Isles will have showers locally, heavy and with thunder in southern districts.

Issued at midday Monday 29

April 1968

ANNUAL

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

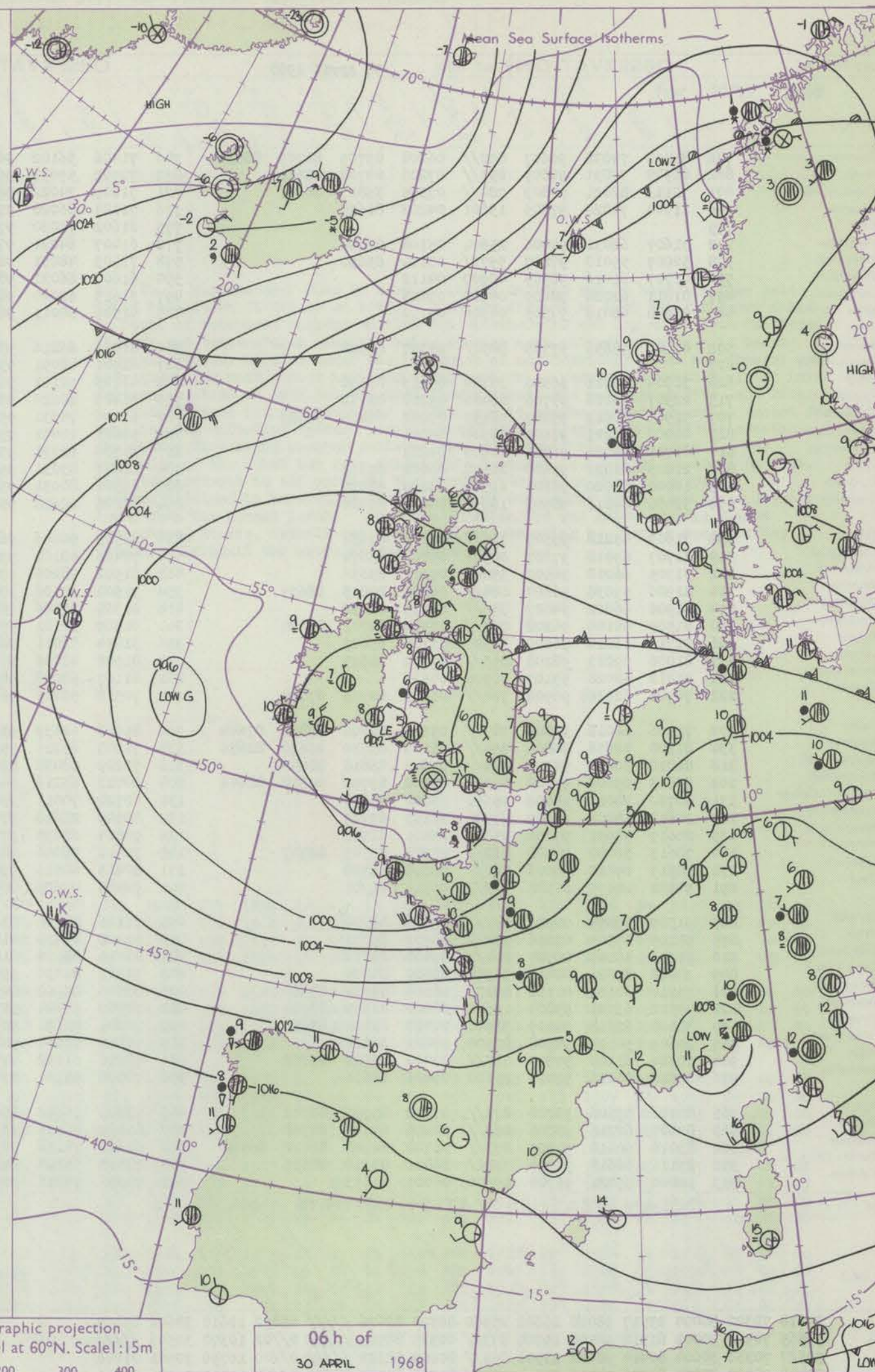
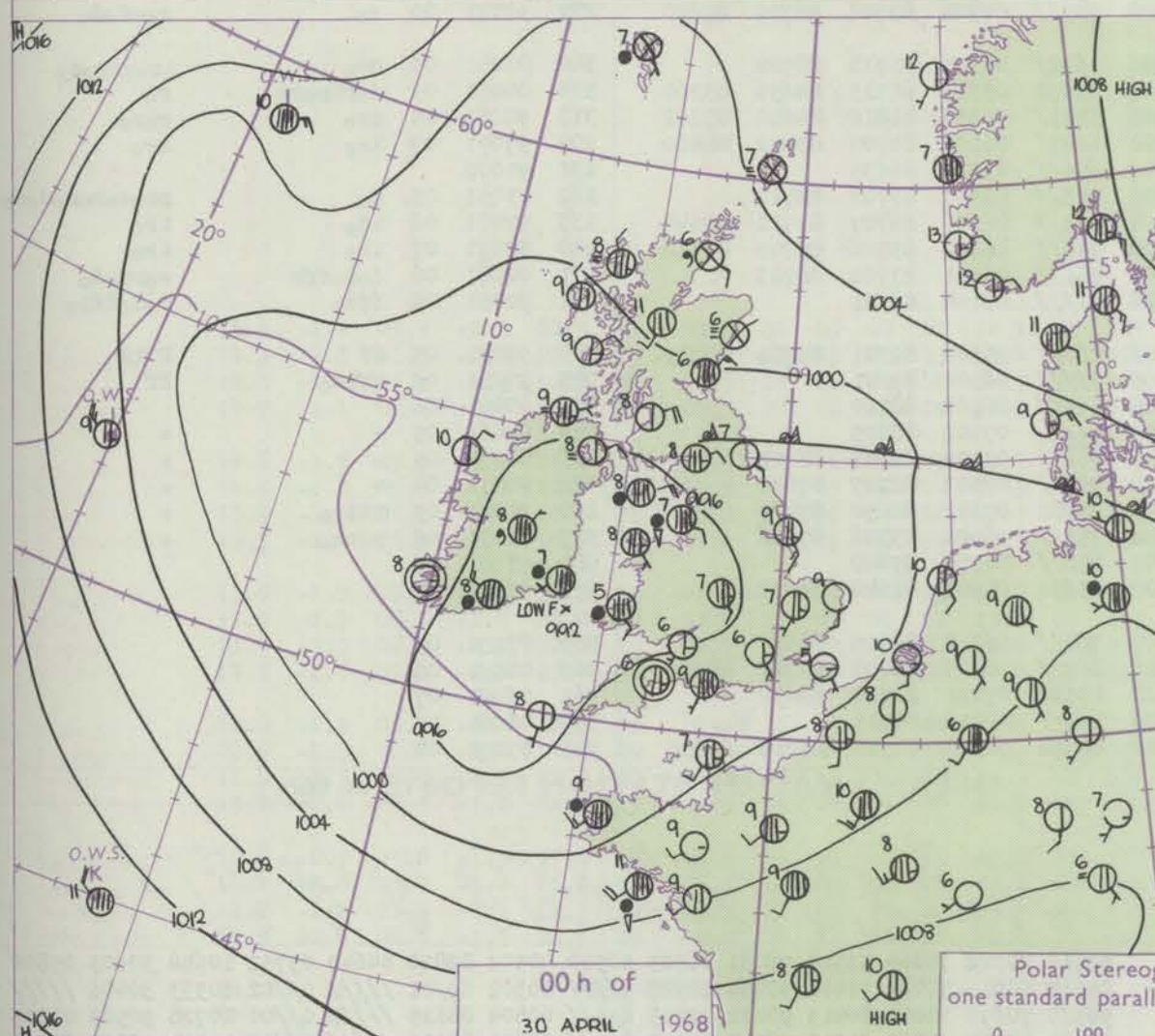
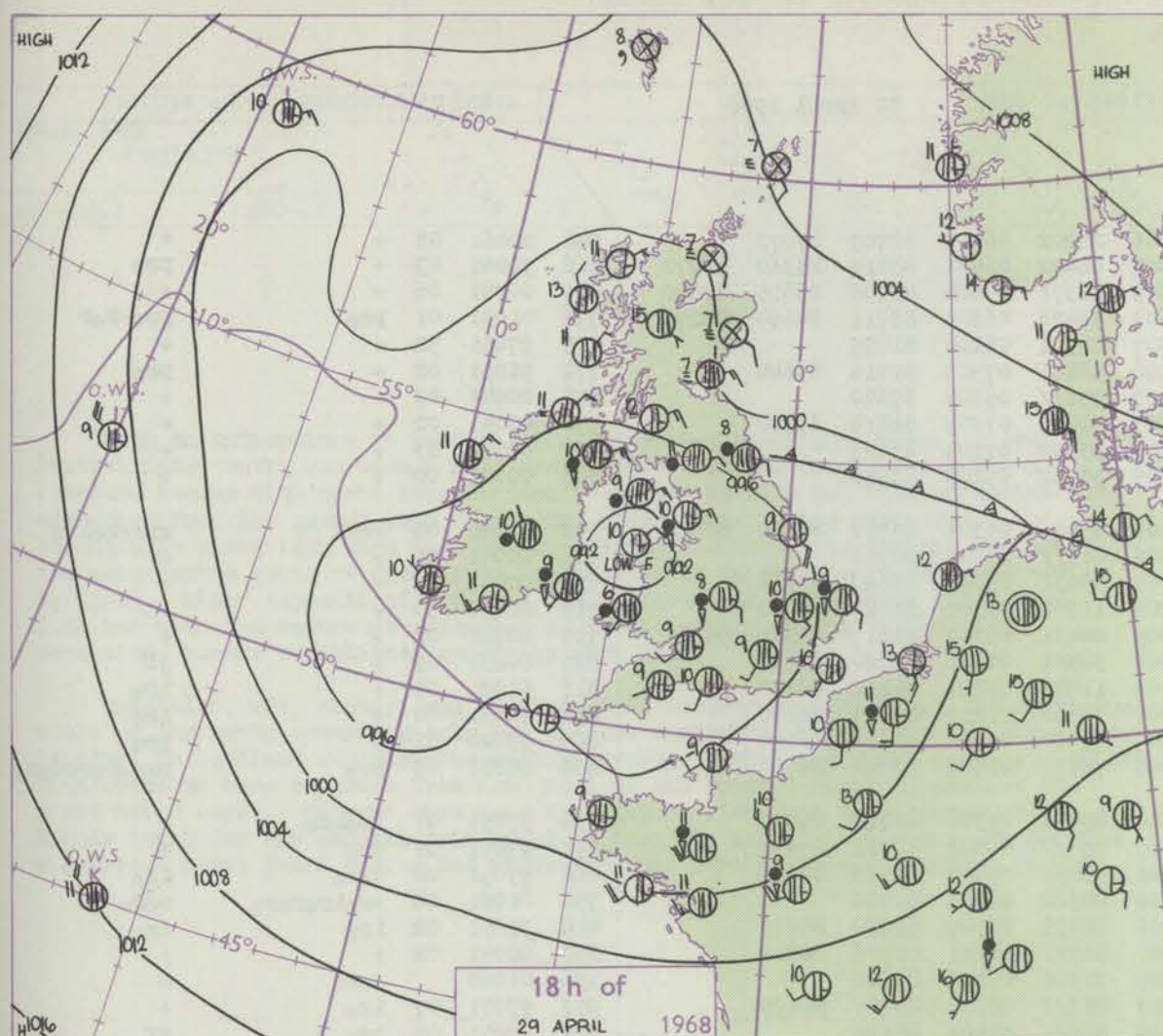
No. 38876

Date of Issue Tuesday 30 April 1968

Code FM II.C		OBSERVATIONS at 12h. 29 April 1968										OBSERVATIONS at 18h. 29 April 1968										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	72003	58806	93210	784//	05705	85818	86640		746	71611	56808	94607	60428	06209	81710	84820	85460	746	06111	014	phoroPR	pro			
Hurn	862	71707	77038	93110	53422	04802	81915	83817	87459	862	61909	80018	94710	59403	06306	81915	84820		862	07110	040	pro	+			
Thorney Island	871	71713	69806	94109	624/2	08602	82710	85815	87070	871	32014	83018	95909	19403	06113	81915			871	01111	038	propro	+			
Gatwick	776	82003	50806	94108	834//	07608	83714	85918	88635	776	42106	80038	95009	40533	05009	83820			776	03111	021	proprpr	+			
Kew	775	71406	59818	94109	735//	06705	87825	82925		775	62005	81019	95110	695//	07213	81825	84650	82928	775	04121	006	proprtl	pro			
Heathrow	772	81607	75256	93710	885//	07608	86822	88645		772	72010	75259	95309	784//	07315	81815	87645		772	04111	018	iroprtolero	pro			
Mildenhall	578	71411	80026	95212	62508	07400	86820	83270		578	71611	62808	95310	795//	08304	85920	84645		578	93131	020	rrpro	pro			
Wattisham	590	71416	80026	95611	62431	07203	86818	84072		590	81412	64618	95709	883//	07206	82708	88622		590	02111	028	ropro	rroro			
Gorleston	497	71515	60036	97409	5557/	07303	85625	87358		497	61411	62808	97209	48570	07102	82820	83625	86758	497	97101	047	propro	pro			
West Raynham	485	71615	66216	95510	784//	07301	83710	86816	87656	485	71414	82258	95110	785//	06002	81825	84830	87645	485	95141	024	ro-ropropro	pro			
Aberporth	502	80506	62618	94207	2841/	06400	81815	88462		502	82103	58636	93706	6532/	05000	83708	85620	38530	502	13081	000	propropr	rrr			
Ross-on-Wye	627	51202	81026	92611	52640	05706	85830			627	82208	60028	93309	885//	07309	82820	88625		627	02121	021	rrpr	pro			
Filton	628	73205	74036	92910	685/1	07707	85820	83630		628	72309	74029	93609	795//	06209	82920	86630		628	03111	009	protolopr	+			
Rhoose	715	60202	66018	92910	685//	06603	83822	85650		715	72607	65609	93809	58578	07308	82820	84640	87460	715	91121	022	protl	tlpro			
Chivenor	707	70206	80808	93211	68432	06301	81710	83820	85630	707	72709	82038	95010	39432	06214	82917	83630	85365	707	97121	033	prodro	+			
Mount Batten	827	62206	66158	92610	29432	05304	81915	85075		827	72507	74258	94409	6446/	07211	81818	86635	87358	827	92121	067	jp	pro			
St. Mawgan	817	73109	66802	93309	784/2	07206	81710	86815	85656	817	63109	82028	95309	68402	06210	82712	85816		817	91111	065	pro	+			
Scilly	804	63307	81026	94710	68400	06211	83818	85628		804	53007	81021	96210	38472	06207	82818	84075		804	92121	063	idir	+			
Culdrose	809	73203	81032	93009	78501	05104	84820	86640		809	43208	81011	95110	48500	05212	82820			809	00110	038	+	+			
Guernsey	894	52411	85012	94309	39543	04305	82320	84075	81925	894	52516	85011	96709	54443	06213	82817	84640		894	00111	092	+	+			
Elmdon	534	71809	82036	93610	745//	05501	82822	87625		534	71208	58819	93708	6947/	06302	83710	84915	86460	534	11122	023	rrrrro	protlrpr			
Cardington	559	71406	66039	94411	58572	05603	85825	85635	86359	559	71706	62809	94509	794//	08206	81710	85915		559	03131	024	protlro-rpr	propr			
Wittering	462	71707	74036	94610	6847/	07501	83818	85630		462	71604	66258	94309	68531	07305	83820	84640		462	03131	023	rrropropr	propr			
Watnall	354	81605	58206	95109	7522/	07605	82705	87650	88460	354	71410	61259	94708	794//	07304	81710	84820	85650	354	05131	010	roxrroTLH	TLHpro			
Shawbury	414	71805	62216	93209	3737/	07509	82708	87458		414	71206	78259	93309	795//	06304	82825	86650		414	05121	009	roxrR	protlrpr			
Finningley	360	81414	57636	95510	873//	08514	82706	83709	88711	360	71409	72016	94811	795//	07302	84828	83635	82930	360	04141	020	roxr	propr			
Kilnsea	396	81420	48258	95410	4567/	08709	84630	86360		396	51420	61016	95909	22570	08400	82825	85360		396	04101	039	pro	pr			
Leeming	257	70813	62042	95515	45571	07720	82820	83638	85359	257	61211	80036	95511	625//	07709	86825			257	03161	018	ir	rr			
Tynemouth	262	80509	58022	99910	864//	08501	88715			262	80912	32602	98908	8097/	07706	88358			262	93101	020	+	iropr			
Carlisle	222	70717	58052	97213	42442	09808	82710	84827	87075	222	30610	62602	96311	3847/	08005	81716	86358	88460	222	97151	026	+	iropro			
Valley	302	80206	61616	94110	6532/	08707	81707	86615	88459	302	50509	59016	91610	48502	07607	82820	85070		302	04111	004	iroxrropro	idopro			
Ringway	334	80810	59216	94211	3547/	08710	81715	83650	88460	334	71410	60916	93908	753//	05305	81708	87628		334	03131	013	rrrocr	tlrr			
Squires Gate	318	80913	65806	93912	7857/	08714	84822	86640		318	70714	58809	93110	734//	08000	82915	86820		318	06131	005	protlro	roRprotlor			
Ronaldsway	204	80611	65216	95211	884//	07802	81818	88640		204	80615	62619	94009	7542/	07503	81711	87626	88458	204	08131	007	iroxr	tlRro			
Mull of Galloway	131	70714	66012	96511	5561/	08400	85635	83460		131	80615	74038	95409	5561/	06207	85640	88460		131	01121						
Eskdalemuir	162	70614	59052	97511	48472	08308	81712	83368	87075	162	70511	64258	97909	794//	06305	81712	84644	82919	162	91131	030	pro	propr			
Prestwick	135	70613	61051	97113	68536	08604	81820	85832	87270	135	50615	62052	96412	38562	07501	82825	84360		135	00140	070	+	+			
Abbotsinch	140	70714	56042	98711	684/1	08001	83712	84818		140	50717	61031	97813	28531	08502	81825	84080		140	00131	033	+	+			
Leuchars	171	80412	11514	00607	860//	07303	84700	88701		171	80614	05446	00307	860//	07501	88700			171	97091	000	do do fro	ff			
Dyce	091																									



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

The depression centred over the south of the British Isles has changed little in position or intensity over the past 24 hours, and is expected to dominate the

weather over the country for at least another day. The showery, thundery weather will continue, with low stratus affecting northeastern coasts.

Issued at midday Tuesday 30 April 1968

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